CE

SPORTON LAB.

Certificate No: ER0N1818AC

CERTIFICATE

TAF
Testing Laboratory
1190

EQUIPMENT : Rugged Tablet Computer
MODEL NO. : RTC-1000xx (xx is D1 or blank)
APPLICANT : AAEON Technology Inc.
5F, No. 135, Lane 235, Pao Chiao Rd., Hsin-Tien City, Taipei, Taiwan, R.O.C.

SPORTON LAB.

I HEREBY CERTIFY THAT:

The measurements shown in this test report were made in accordance with the procedures given in **ETSI EN 300 328 V1.7.1 (2006-10)**. Testing was carried out on **Oct. 30, 2009** at SPORTON International Inc. LAB.

Wayne Hsu
Vice Manager

CE RADIO TEST REPORT

according to

ETSI EN 300 328 V1.7.1 (2006-10)

Equipment	:	**Rugged Tablet Computer**
Model No.	:	**RTC-1000xx (xx is D1 or blank)**
Brand Name	:	**AAEON**
Filing Type	:	**New Application**
Applicant	:	**AAEON Technology Inc.** 5F, No. 135, Lane 235, Pao Chiao Rd., Hsin-Tien City, Taipei, Taiwan, R.O.C.
Manufacturer	:	**AAEON Technology Inc.** 5F, No. 135, Lane 235, Pao Chiao Rd., Hsin-Tien City, Taipei, Taiwan, R.O.C.
Received Date	:	Oct. 23, 2009
Final Test Date	:	Oct. 30, 2009

Statement

Test result included in this report is only for the 802.11b/g part of the product.

The test result in this report refers exclusively to the presented test model / sample.

Without written approval of SPORTON International Inc., the test report shall not be reproduced except in full.

The measurements and test results shown in this test report were made in accordance with the procedures and found in compliance with the limit given in ETSI EN 300 328 V1.7.1 (2006-10).

The test equipment used to perform the test is calibrated and traceable to NML/ROC.





SPORTON International Inc.

No. 52 Hwa Ya 1st Rd., Hwa Ya Technology Park, Kwei-Shan Hsiang, Tao Yuan Hsien, Taiwan, R.O.C.

Table of Contents

1 SUMMARY OF THE TEST RESULT 2

2 GENERAL INFORMATION 3

2.1 Product Details 3
2.2 Accessories 3
2.3 Table for Filed Antenna 3
2.4 Table for Carrier Frequencies 3
2.5 Table for Test Modes 4
2.6 Table for Testing Locations 4
2.7 Table for Supporting Units 4
2.8 Table for Parameters of Test Software Setting 4
2.9 Test Configuration 5

3 TEST RESULT 6

3.1 Equivalent Isotropic Radiated Power Measurement 6
3.2 Maximum Spectral Power Density Measurement 8
3.3 Frequency Range Measurement 10
3.4 Transmitter Spurious Emissions Measurement 12
3.5 Receiver Spurious Emissions Measurement 28

4 LIST OF MEASURING EQUIPMENTS 36

5 TEST LOCATION 38

6 TAF CERTIFICATE OF ACCREDITATION 39

APPENDIX A. TEST PHOTOS ..... A1 ~ A2

APPENDIX B. PHOTOGRAPHS OF EUT ..... B1 ~ B56

History of This Test Report

Original Issue Date: Jan. 12, 2011
Report No.: ER0N1818AC

Attachment No.	Issue Date	Description

CERTIFICATE OF COMPLIANCE

according to

ETSI EN 300 328 V1.7.1 (2006-10)

Equipment	:	Rugged Tablet Computer
Model No.	:	RTC-1000xx (xx is D1 or blank)
Brand Name	:	AAEON
Applicant	:	AAEON Technology Inc.
		5F, No. 135, Lane 235, Pao Chiao Rd., Hsin-Tien City, Taipei, Taiwan, R.O.C.

Sporton International as requested by the applicant to evaluate the Radio Spectrum essential requirements of the product sample received on Oct. 23, 2009 would like to declare that the tested sample has been evaluated and found to be in compliance with the tested standard(s). The data recorded as well as the test configuration specified is true and accurate for showing the sample's Radio Spectrum nature.

2011. 1. 10

Wayne Hsu / Vice Manager

SPORTON International Inc.

No. 52 Hwa Ya 1st Rd., Hwa Ya Technology Park, Kwei-Shan Hsiang, Tao Yuan Hsien, Taiwan, R.O.C.

1 SUMMARY OF THE TEST RESULT

Applied Standard: ETSI EN 300 328 V1.7.1 (2006-10)				
Part	**Standard Clause**	**Description of Test**	**Result**	**Under Limit**
3.1	5.7.2	Equivalent Isotropic Radiated Power	Complies	4.18 dB
3.2	5.7.3	Power Spectral Density	Complies	2.86 dB
3.3	5.7.4	Frequency Range	Complies	-
3.4	4.3.5	Medium Access Protocol	Complies	-
3.5	5.7.5	Transmitter Spurious Emissions	Complies	3.84 dB
3.6	5.7.6	Receiver Spurious Emissions	Complies	6.24 dB

Test Items	Uncertainty	Remark
Equivalent Isotropic Radiated Power (Conducted)	±0.8dB	Confidence levels of 95%
Power Spectral Density (Conducted)	±1.0dB	Confidence levels of 95%
Frequency Range	$\pm 8.5\times10^{-8}$	Confidence levels of 95%
Spurious Emissions – 30MHz~1000MHz (Radiated)	±2.6dB	Confidence levels of 95%
Spurious Emissions – 1GHz~ 18GHz (Radiated)	±2.6dB	Confidence levels of 95%
Temperature	±0.7℃	Confidence levels of 95%
Humidity	±3.2%	Confidence levels of 95%
DC / AC Power Source	±1.4%	Confidence levels of 95%

2 GENERAL INFORMATION

2.1 Product Details

Only the radio detail of IEEE 802.11b/g is shown in the table below. For more detailed features description, please refer to the manufacturer's specifications or user's manual.

Items	Description
Product Type	Stand-alone equipment
Power Type	+20V from adapter
Modulation	DSSS for IEEE 802.11b; OFDM for IEEE 802.11g
Data Modulation	DSSS (DBPSK / DQPSK / CCK); OFDM (BPSK / QPSK / 16QAM / 64QAM)
Data Rate (Mbps)	DSSS (1/ 2/ 5.5/11); OFDM (6/9/12/18/24/36/48/54)
Frequency Band	2400 ~ 2483.5MHz
Channel Number	13
EIRP Output Power	11b: 15.82dBm ; 11g: 14.61dBm

2.2 Accessories

Power	Brand	Model	Rating
AC ADAPTER	LI SHIN	0335A2065	Input: 100-240V~, 50-60Hz 1.7A Output: 20V 3.25A
Other			
USB cable, Power cord			

2.3 Table for Filed Antenna

Ant.	Antenna Type	Connector	Gain (dBi)	Remark
A	PCB Antenna	U.FL	-6.00	TX / RX

2.4 Table for Carrier Frequencies

Frequency Band	Channel No.	Frequency	Channel No.	Frequency
2400 ~ 2483.5MHz	1	2412 MHz	8	2447 MHz
	2	2417 MHz	9	2452 MHz
	3	2422 MHz	10	2457 MHz
	4	2427 MHz	11	2462 MHz
	5	2432 MHz	12	2467 MHz
	6	2437 MHz	13	2472 MHz
	7	2442 MHz	-	-

2.5 Table for Test Modes

Preliminary tests were performed in different data rate to find the worst radiated emission. The data rate shown in the table below is the worst-case rate with respect to the specific test item. Investigation has been done on the entire possible Configuration for searching the worst cases. The following table is a list of the test modes shown in this test report.

Test Items	Mode	Data Rate	Channel
Equivalent Isotropic Radiated Power	11b/CCK	11 Mbps	1/7/13
Power Spectral Density	11g/BPSK	6 Mbps	1/7/13
Frequency Range	11b/CCK	11 Mbps	1/13
	11g/BPSK	6 Mbps	1/13
Transmitter/ Receiver Spurious Emissions (30MHz~1GHz)	11g/BPSK	6 Mbps	13
Transmitter Spurious Emissions (1GHz~12.75GHz)	11b/CCK	11 Mbps	1/13
	11g/BPSK	6 Mbps	1/13
Receiver Spurious Emissions (1GHz~12.75GHz)	11b/CCK	11 Mbps	1
	11g/BPSK	6 Mbps	13

2.6 Table for Testing Locations

Test Site No.	Site Category	Location	Test Site No.	Site Category	Location
05CH01-HY	FAC	Hwa Ya	TH01-HY	OVEN Room	Hwa Ya

Fully Anechoic Chamber (FAC).

2.7 Table for Supporting Units

The EUT was tasted alone.

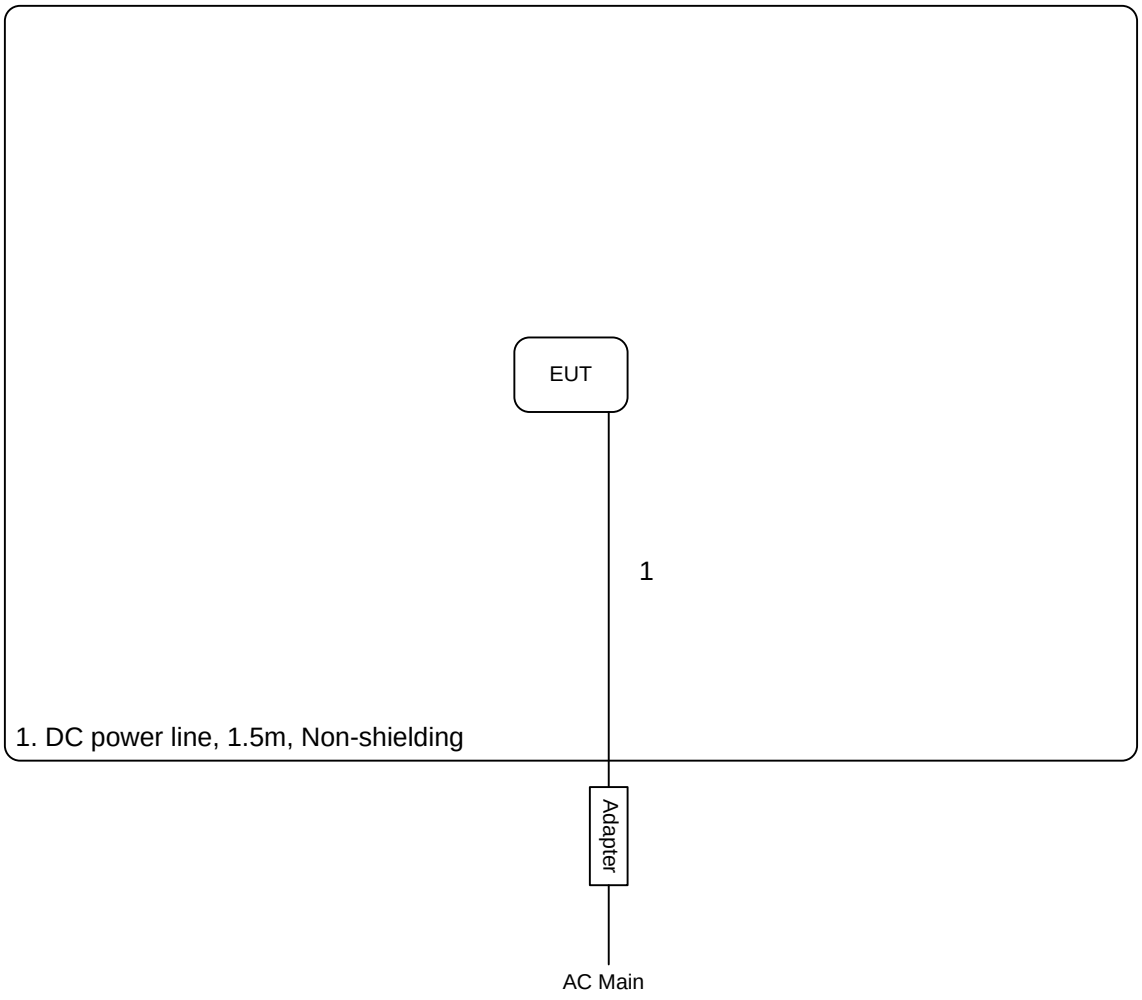
2.8 Table for Parameters of Test Software Setting

During testing, Channel & Power Controlling Software provided by the applicant was used to control the operating channel as well as the output power level. The RF output power selection is for the setting of RF output power expected by the applicant and is going to be fixed on the firmware of the final end product.

Power Parameters of IEEE 802.11b/g

Test Software Version	BasebandTest		
Frequency	2412 MHz	2442 MHz	2472 MHz
IEEE 802.11b	63	63	63
IEEE 802.11g	63	63	60

2.9 Test Configuration



3 TEST RESULT

3.1 Equivalent Isotropic Radiated Power Measurement

3.1.1 Limit

The equivalent isotropic radiated power is defined as the total power of the transmitter. The equivalent isotropic radiated power shall be equal to or less than -10dBW (100 mW) e.i.r.p. This limit shall apply for any combination of power level and intended antenna assembly.

3.1.2 Measuring Instruments and Setting

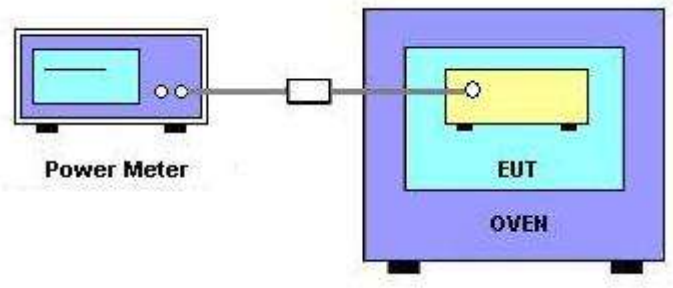
Please refer to section 4 of equipments list in this report. The following table is the setting of the power meter.

Power Meter Parameter	Setting
Filter No.	Auto
Measurement time	0.135 s ~ 26 s
Used Average Sensor	NRV-Z55

3.1.3 Test Procedures

1. Conducted measurement method was performed.
2. A wide band power meter with a matched thermocouple detector was used to directly measure the output power from the RF output port of the EUT.
3. The EIRP = A+G+10*log (1/x), where A is the average power measured in (1), G is the gain of the antenna of the EUT in dBi and x is the duty cycle of the EUT.
4. The measurement shall be repeated at the lowest, the middle, and the highest channel of the stated frequency range. These measurements shall also be performed at normal and extreme test conditions.

3.1.4 Test Setup Layout



3.1.5 Test Deviation

There is no deviation with the original standard.

3.1.6 EUT Operation during Test

The EUT was programmed to be in continuously transmitting mode.

3.1.7 Test Result

Final Test Date	Oct. 30, 2009	Test Site No.	TH01-HY
Temperature	25℃	Humidity	52%
Test Engineer	Duncan	Configuration	802.11b/g

Configuration IEEE 802.11b

Test Conditions				Average EIRP mean power (dBm)		
				Ch. 1	Ch. 7	Ch. 13
T nom (°C)	20	V nom (V)	230	14.84	15.28	15.42
T min (°C)	-20	V max (V)	253	14.94	15.82	15.49
		V min (V)	207	14.94	15.82	15.49
T max (°C)	60	V max (V)	253	14.04	14.41	14.02
		V min (V)	207	14.04	14.41	14.02
Max mean Power				15.82		
Limits				20dBm (-10dBW)		
Result				**Complies**		

Configuration IEEE 802.11g

Test Conditions				Average EIRP mean power (dBm)		
				Ch. 1	Ch. 7	Ch. 13
T nom (°C)	20	V nom (V)	230	13.66	13.54	12.39
T min (°C)	-20	V max (V)	253	14.10	14.27	13.08
		V min (V)	207	14.10	14.27	13.08
T max (°C)	60	V max (V)	253	14.61	12.64	11.51
		V min (V)	207	14.61	12.64	11.51
Max mean Power				14.61		
Limits				20dBm (-10dBW)		
Result				**Complies**		

3.2 Maximum Spectral Power Density Measurement

3.2.1 Limit

The maximum spectral power density is defined as the highest level of power in Watts per Hertz generated by the transmitter within the power envelope. For wide band modulations other than FHSS (e.g. DSSS, OFDM, etc.), the maximum spectrum power density is limited to 10mW per MHz e.i.r.p.

3.2.2 Measuring Instruments and Setting

Please refer to section 4 of equipments list in this report. The following table is the setting of the spectrum analyzer and power meter.

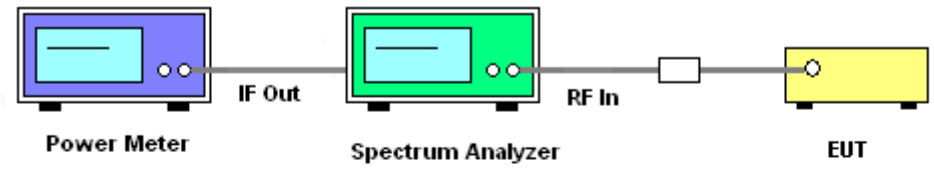
Spectrum Analyzer	Setting
Attenuation	20~30dB
Span Frequency	0 MHz
RB	1 MHz
VB	1 MHz
Detector	Positive Peak
Trace	Max Hold
Sweep Time	Auto

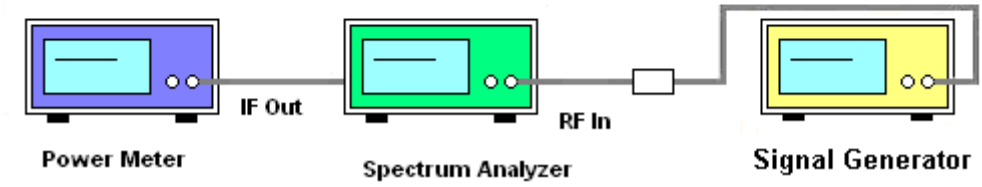
Power Meter Parameter	Setting
Filter No.	Auto
Measurement time	0.135 s ~ 26 s
Used Average Sensor	NRV-Z55

3.2.3 Test Procedures

1. Pre-calibration for the spectrum analyzer has to be done first through a CW signal at the measured carrier frequency with strength of 10dBm.
2. A power meter is connected to the IF output port of the spectrum analyzer.
3. Adjust the spectrum analyzer to have the center frequency the same with the measured carrier. RBW=VBW=1MHz, detector mode is positive peak. Turn off the averaging function and use zero spans.
4. The calibrating signal power shall be reduced to 0 dBm and it shall be verified that the power meter reading also reduces by 10 dB.
5. Connect the equipment to be measured. Using the following settings of the spectrum analyzer in combination with "max hold" function, find the frequency of highest power output in the power envelope: center frequency equal to operating frequency; RBW & VBW: 1 MHz; detector mode: positive peak; averaging: off; span: 3 times the spectrum width; amplitude: adjust for middle of the instrument's range. The frequency found shall be recorded.
6. Set the center frequency of the spectrum analyzer to the found frequency and switch to zero span. The power meter indicates the measured power density (D). The maximum spectral power density e.i.r.p. is calculated from the above measured power density (D), the observed duty cycle factor (x), and the applicable antenna assembly gain "G" in dBi, according to the formula: PD = D + G + 10 log (1/x).
7. The measurement shall be repeated at the lowest, the middle, and the highest channel of the stated frequency range.

3.2.4 Test Setup Layout





3.2.5 Test Deviation

There is no deviation with the original standard.

3.2.6 EUT Operation during Test

The EUT was programmed to be in continuously transmitting mode.

3.2.7 Test Result

Final Test Date	Oct. 30, 2009	Test Site No.	TH01-HY
Temperature	25℃	Humidity	52%
Test Engineer	Duncan	Configuration	802.11b/g

Configuration IEEE 802.11b

Test Conditions				Maximum EIRP Spectral Power Density (dBm / MHz)		
				Ch. 1	Ch. 7	Ch. 13
T nom (°C)	20	V nom (V)	230	6.93	7.14	6.93
Limits				10dBm / MHz		
Result				**Complies**		

Configuration IEEE 802.11g

Test Conditions				Maximum EIRP Spectral Power Density (dBm / MHz)		
				Ch. 1	Ch. 7	Ch. 13
T nom (°C)	20	V nom (V)	230	1.93	2.03	1.23
Limits				10dBm / MHz		
Result				**Complies**		

3.3 Frequency Range Measurement

3.3.1 Limit

The frequency range of the equipment is determined by the lowest and highest frequencies occupied by the power envelope.
f_H is the highest frequency of the power envelope: it is the frequency furthest above the frequency of maximum power where the output power drops below the level of -80 dBm/Hz e.i.r.p. spectral power density (-30 dBm if measured in a 100 kHz bandwidth).
f_L is the lowest frequency of the power envelope; it is the frequency furthest below the frequency of maximum power where the output power drops below the level equivalent to -80 dBm/Hz e.i.r.p. spectral power density (or -30 dBm if measured in a 100 kHz bandwidth). For all equipment, the frequency range shall lie within the band 2.4 GHz to 2.4835 GHz (f_L > 2.4 GHz and f_H < 2.4835 GHz).

3.3.2 Measuring Instruments and Setting

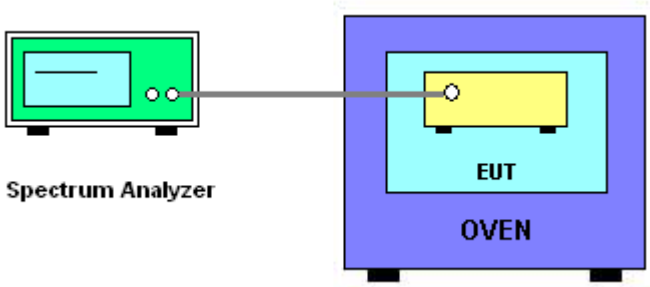
Please refer to section 4 of equipments list in this report. The following table is the setting of spectrum analyzer.

Spectrum Analyzer	Setting
Attenuation	20~30dB
Span Frequency	40MHz
RB	100 kHz
VB	100 kHz
Detector	Average
Trace	50 sweeps

3.3.3 Test Procedures

1. The transmitter output (antenna port) was connected to the spectrum analyzer.
2. Antenna gain was compensated on the spectrum analyzer.
3. Place the spectrum analyzer in detector averaging mode with a minimum of 50 sweeps and activate transmitter with modulation applied.
4. Select lowest operating frequency of the equipment under test.
5. Find lowest frequency below the operating frequency at which spectral power density drops below -80 dBm/Hz e.i.r.p. (-30 dBm if measured in a 100 kHz bandwidth). This frequency, f_L, shall be recorded.
6. Select the highest operating frequency of the equipment under test.
7. Find the highest frequency at which the spectral power density drops below-80 dBm/Hz e.i.r.p. (-30 dBm if measured in a 100 kHz bandwidth). This frequency, f_H, shall be recorded.
8. These measurements shall also be performed at normal and extreme test conditions.

3.3.4 Test Setup Layout



3.3.5 Test Deviation

There is no deviation with the original standard.

3.3.6 EUT Operation during Test

The EUT was programmed to be in continuously transmitting mode.

3.3.7 Test Result

Final Test Date	Oct. 30, 2009	Test Site No.	TH01-HY
Temperature	25℃	Humidity	52%
Test Engineer	Duncan	Configuration	802.11b/g

Configuration IEEE 802.11b

Test Conditions				Frequency range (MHz)	
				f_L Ch. 1	f_H Ch. 13
T nom (°C)	20	V nom (V)	230	2402.8994	2481.2845
T min (°C)	-20	V max (V)	253	2402.8445	2481.4075
		V min (V)	207	2402.8445	2481.4075
T max (°C)	60	V max (V)	253	2402.9834	2481.1145
		V min (V)	207	2402.9834	2481.1145
Min. f_L / Max. f_H Band Edges				2402.8445	2481.4075
Limits				f_L > 2400.0 MHz	f_H < 2483.5 MHz
Result				**Complies**	

Configuration IEEE 802.11g

Test Conditions				Frequency range (MHz)	
				f_L Ch. 1	f_H Ch. 13
T nom (°C)	20	V nom (V)	230	2401.6345	2482.0445
T min (°C)	-20	V max (V)	253	2401.0141	2482.4235
		V min (V)	207	2401.0141	2482.4235
T max (°C)	60	V max (V)	253	2402.0807	2481.4876
		V min (V)	207	2402.0807	2481.4876
Min. f_L / Max. f_H Band Edges				2401.0141	2482.4235
Limits				f_L > 2400.0 MHz	f_H < 2483.5 MHz
Result				**Complies**	

3.4 Transmitter Spurious Emissions Measurement

3.4.1 Limit

Transmitter spurious emissions are emissions outside the frequency range(s) of the equipment when the equipment is in Transmit mode and/or in Standby mode.
The spurious emissions of the transmitter shall not exceed the values in tables 1 and 2 in the indicated bands.

Table 1 Transmitter limits for narrowband spurious emissions

Frequency Range (MHz)	Operating Mode (dBm)	Standby Mode (dBm)
30~1000	-36	-57
1000~12750	-30	-47
1800~1900 / 5150~5300	-47	-47

Table 2 Transmitter limits for wideband spurious emissions

Frequency Range (MHz)	Operating Mode (dBm/Hz)	Standby Mode (dBm/Hz)
30~1000	-86	-107
1000~12750	-80	-97
1800~1900 / 5150~5300	-97	-97

3.4.2 Measuring Instruments and Setting

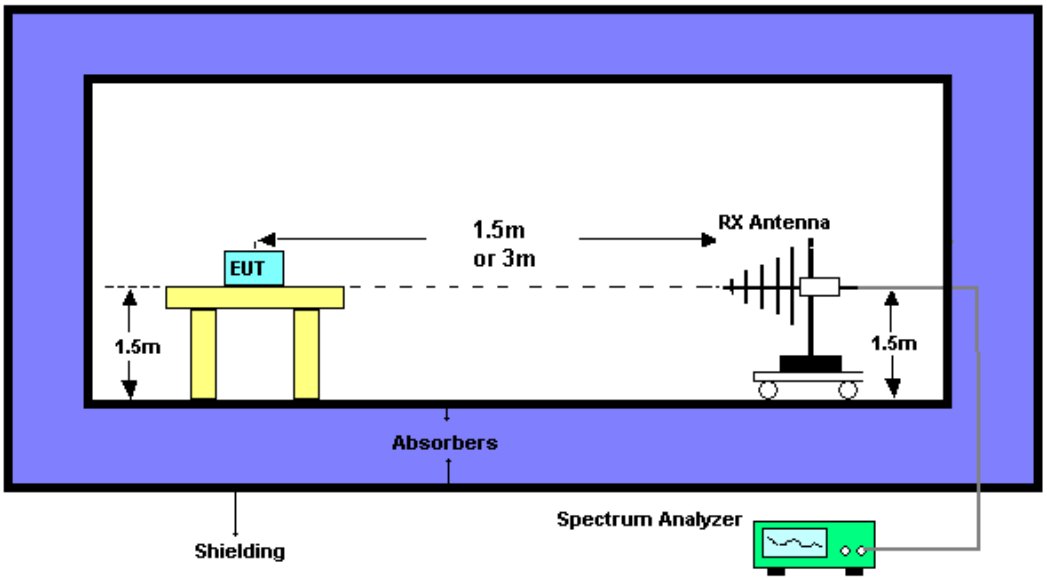
Please refer to section 4 of equipments list in this report. The following table is the setting of the spectrum analyzer.

Spectrum Analyzer	Setting
Attenuation	Auto
Start Frequency	30 MHz
Stop Frequency	12750 MHz
Detector	Positive Peak
Span	100 MHz
Sweep Time	1s
RB / VB	100 kHz / 30 kHz

3.4.3 Test Procedures

1. The EUT was placed on the top of the turntable in fully anechoic chamber.
2. The test shall be made in the transmitting mode. The turntable was rotated by 360 degrees to determine the position of the highest radiation.
3. This measurement shall be repeated with the transmitter in standby mode where applicable.
4. For 30~1000MHz spurious emissions measurement, the broad band bi-log receiving antenna was placed 3 meters far away from the turntable. For 1~12.75GHz measurement, the receiving Horn antenna was placed 1.5 meters far away from the turntable.
5. The broadband receiving antenna was fixed on the same height with the EUT to find each suspected emissions of both horizontal and vertical polarization. Each recorded suspected value is indicated as Read Level (Raw).
6. Replace the EUT by standard antenna and feed the RF port by signal generator.
7. Adjust the frequency of the signal generator to the suspected emission and slightly rotate the turntable to locate the position with maximum reading.
8. Adjust the power level of the signal generator to reach the same reading with Read Level (Raw).
9. The level of the spurious emission is the power level of (8) plus the gain of the standard antenna in dBi and minus the loss of the cable used between the signal generator and the standard antenna.
10. If the level calculated in (9) is higher than limit by more than 6dB, then lower the RBW of the spectrum analyzer to 30 kHz. If the level of this emission does not change by more than 2 dB, then it is taken as narrowband emission, otherwise, wideband emission.
11. The measurement shall be repeated at the lowest and the highest channel of the stated frequency range.

3.4.4 Test Setup Layout



3.4.5 Test Deviation

There is no deviation with the original standard.

3.4.6 EUT Operation during Test

The EUT was programmed to be in continuously transmitting mode.

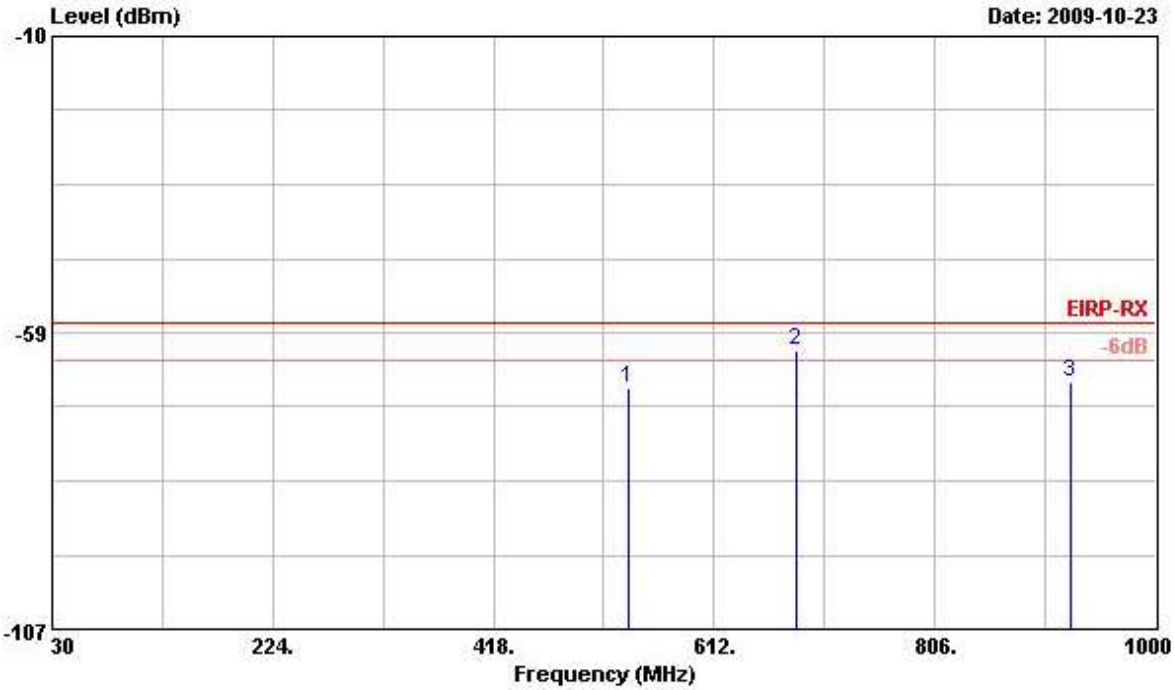
3.4.7 Results of Standby Mode Spurious Emissions

In the initial investigation on standby mode and receiving mode, no significant differences in spurious emissions were observed between these 2 modes. Therefore, test data for standby mode was omitted in this section.

3.4.8 Results of Transmitter Spurious Emissions Below 1GHz

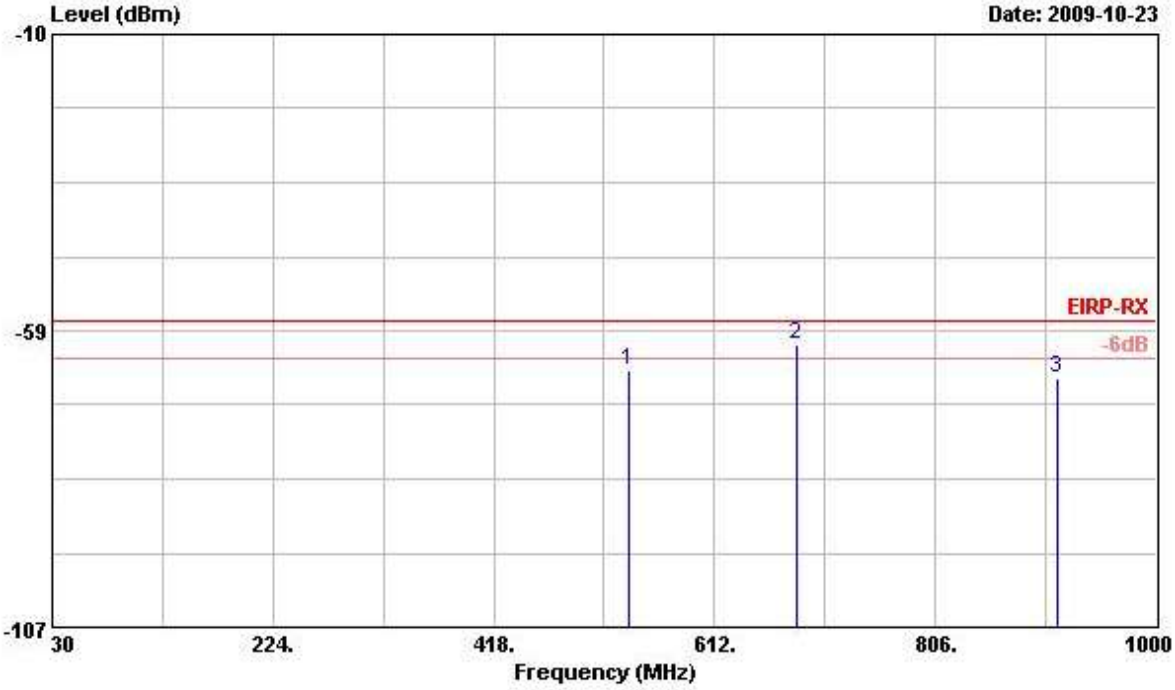
Final Test Date	Oct. 23, 2009	Test Site No.	05CH01-HY
Temperature	25℃	Humidity	54%
Test Engineer	Josh	Configuration	802.11g Ch. 13

Horizontal



	Freq	Level	Over Limit	Limit Line	Read Level	Factor	Table Pos	Pol/Phase
	MHz	dBm	dB	dBm	dBm	dB	deg	
1 @	536.340	-67.43	-10.43	-57.00	-74.08	6.65	---	HORIZONTAL
2 @	683.780	-61.30	-4.30	-57.00	-68.78	7.48	---	HORIZONTAL
3 @	925.310	-66.48	-9.48	-57.00	-79.28	12.80	---	HORIZONTAL

Vertical



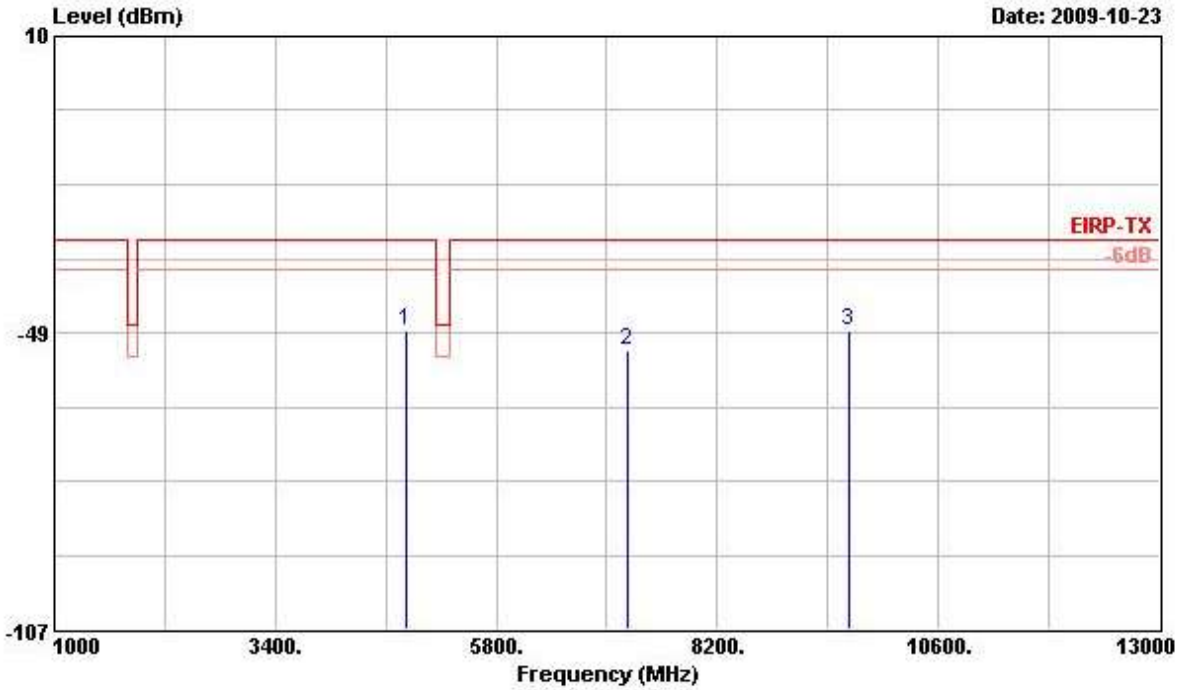
	Freq	Level	Over Limit	Limit Line	Read Level	Factor	Table Pos	Pol/Phase
	MHz	dBm	dB	dBm	dBm	dB	deg	
1 @	536.340	-65.09	-8.09	-57.00	-71.62	6.53	---	VERTICAL
2 @	683.780	-60.84	-3.84	-57.00	-68.35	7.51	---	VERTICAL
3 @	912.700	-66.39	-9.39	-57.00	-78.70	12.31	---	VERTICAL

Note:
The amplitude of spurious emissions that is lower by more than 6dB below the permissible value need not to be reported. Except fundamental harmonic emissions, other emissions listed have been verified and are narrow band spurious emissions.

3.4.9 Results of Transmitter Spurious Emissions Above 1GHz

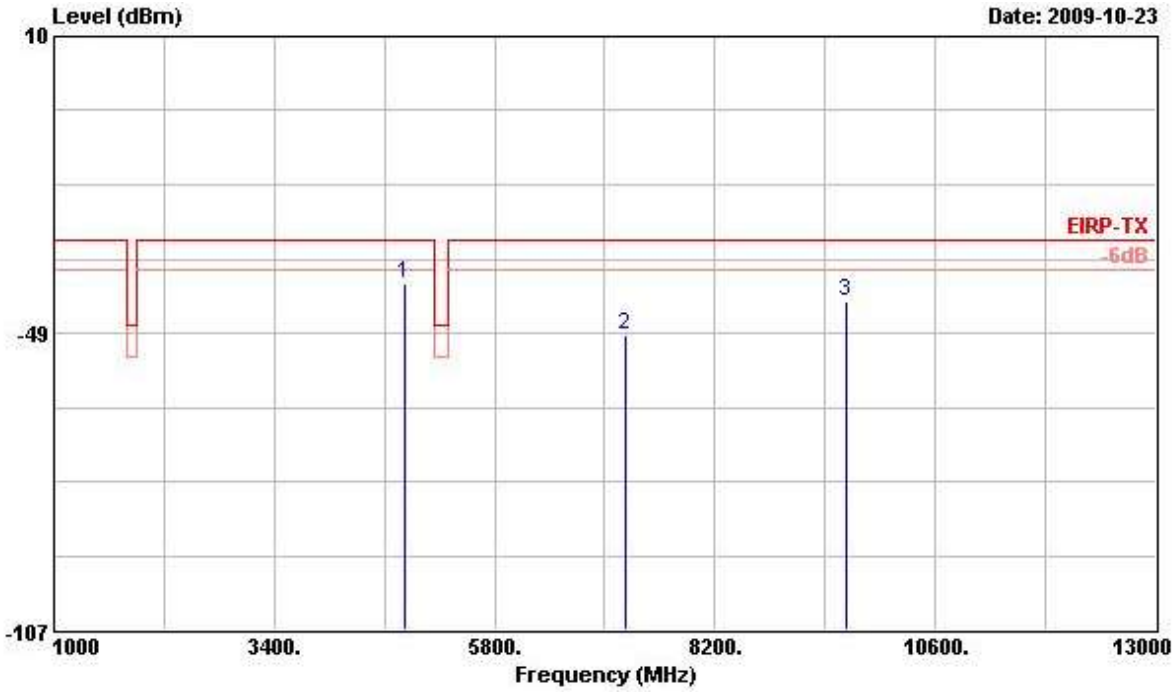
Final Test Date	Oct. 23, 2009	Test Site No.	05CH01-HY
Temperature	25℃	Humidity	56%
Test Engineer	Josh	Configuration	802.11b Ch. 1

Horizontal



	Freq	Level	Over Limit	Limit Line	Read Level	Factor	Table Pos	Pol/Phase
	MHz	dBm	dB	dBm	dBm	dB	deg	
1 @	4816.000	-48.01	-18.01	-30.00	-58.20	10.19	---	HORIZONTAL
2	7236.000	-52.16	-22.16	-30.00	-68.17	16.01	---	HORIZONTAL
3 @	9640.000	-48.11	-18.11	-30.00	-62.75	14.64	---	HORIZONTAL

Vertical

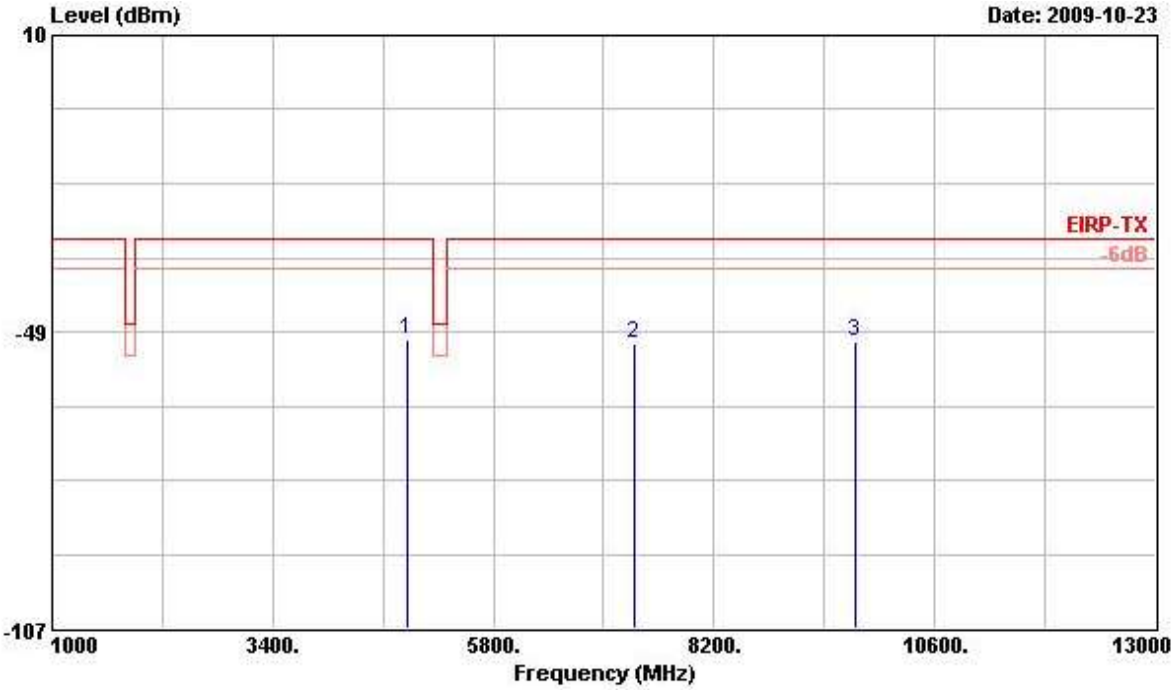


	Freq	Level	Over Limit	Limit Line	Read Level	Factor	Table Pos	Pol/Phase
	MHz	dBm	dB	dBm	dBm	dB	deg	
1 @	4816.000	-38.82	-8.82	-30.00	-50.23	11.41	---	VERTICAL
2 @	7236.000	-48.81	-18.81	-30.00	-65.82	17.01	---	VERTICAL
3 @	9640.000	-42.34	-12.34	-30.00	-59.64	17.30	---	VERTICAL

Note:
The amplitude of spurious emissions that is lower by more than 6dB below the permissible value need not to be reported. Except fundamental harmonic emissions, other emissions listed have been verified and are narrow band spurious emissions.

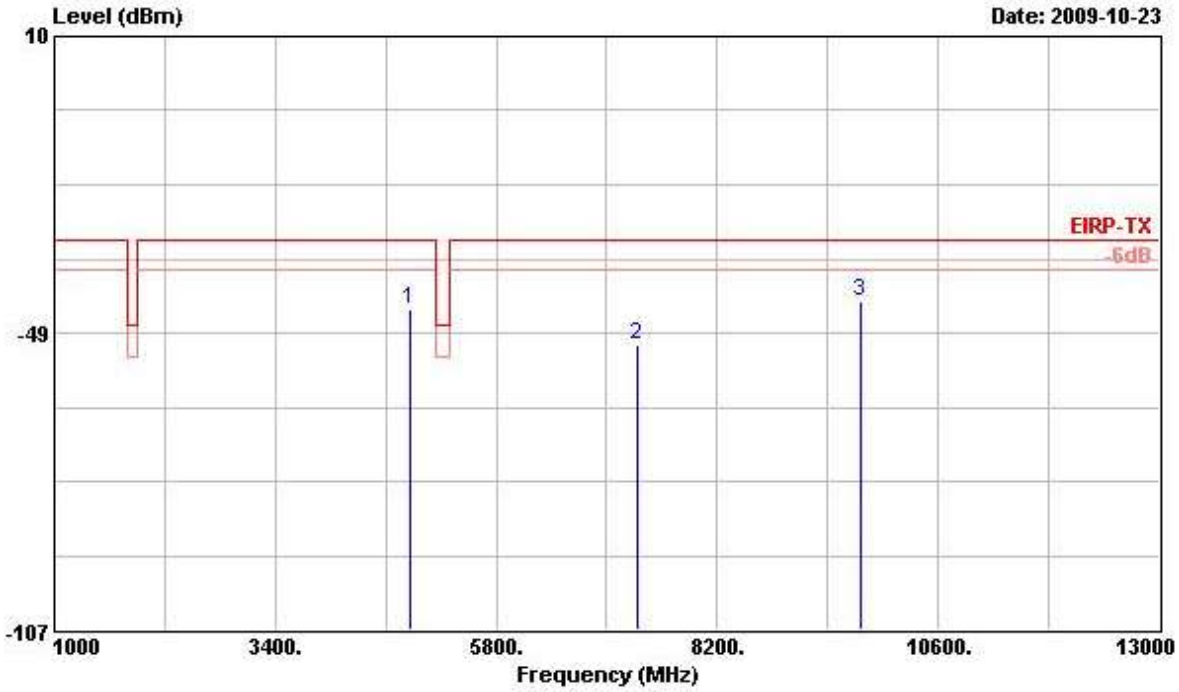
Final Test Date	Oct. 23, 2009	Test Site No.	05CH01-HY
Temperature	25℃	Humidity	56%
Test Engineer	Josh	Configuration	802.11b Ch. 7

Horizontal



	Freq	Level	Over Limit	Limit Line	Read Level	Factor	Table Pos	Pol/Phase
	MHz	dBm	dB	dBm	dBm	dB	deg	
1 @	4872.000	-49.94	-19.94	-30.00	-60.36	10.42	---	HORIZONTAL
2 @	7326.000	-50.96	-20.96	-30.00	-67.25	16.29	---	HORIZONTAL
3 @	9744.000	-50.47	-20.47	-30.00	-64.85	14.38	---	HORIZONTAL

Vertical

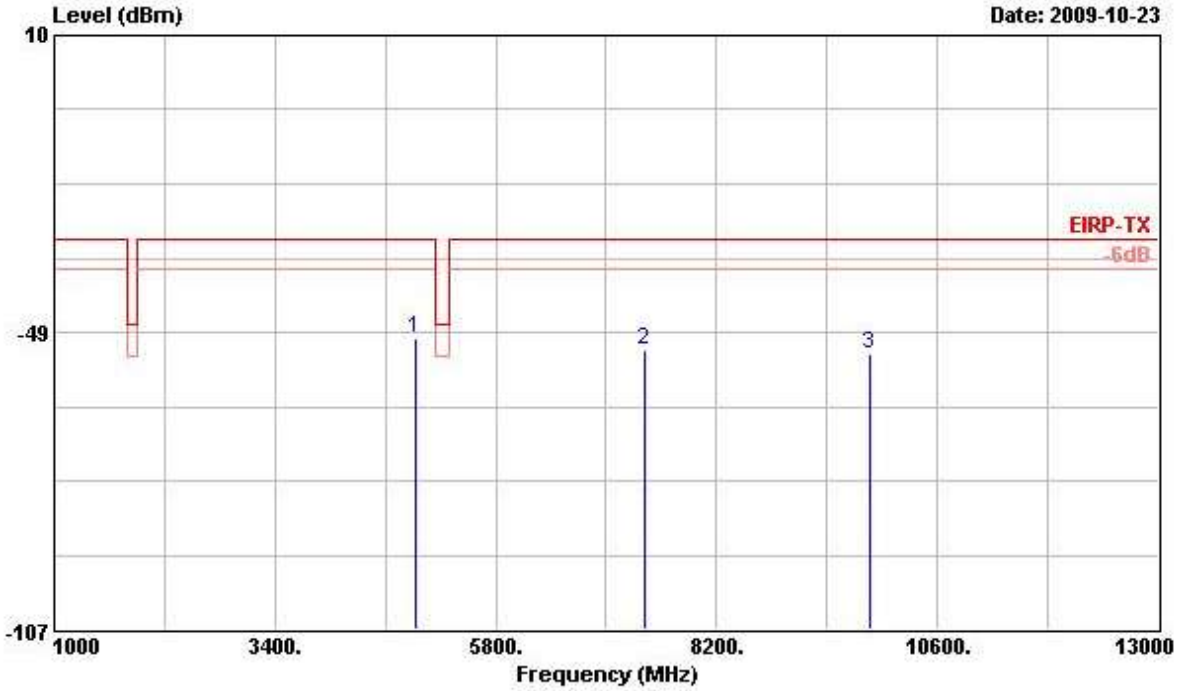


	Freq	Level	Over Limit	Limit Line	Read Level	Factor	Table Pos	Pol/Phase
	MHz	dBm	dB	dBm	dBm	dB	deg	
1 @	4872.000	-43.94	-13.94	-30.00	-55.63	11.69	---	VERTICAL
2 @	7326.000	-50.80	-20.80	-30.00	-67.54	16.74	---	VERTICAL
3 @	9768.000	-42.19	-12.19	-30.00	-59.08	16.89	---	VERTICAL

Note:
The amplitude of spurious emissions that is lower by more than 6dB below the permissible value need not to be reported. Except fundamental harmonic emissions, other emissions listed have been verified and are narrow band spurious emissions.

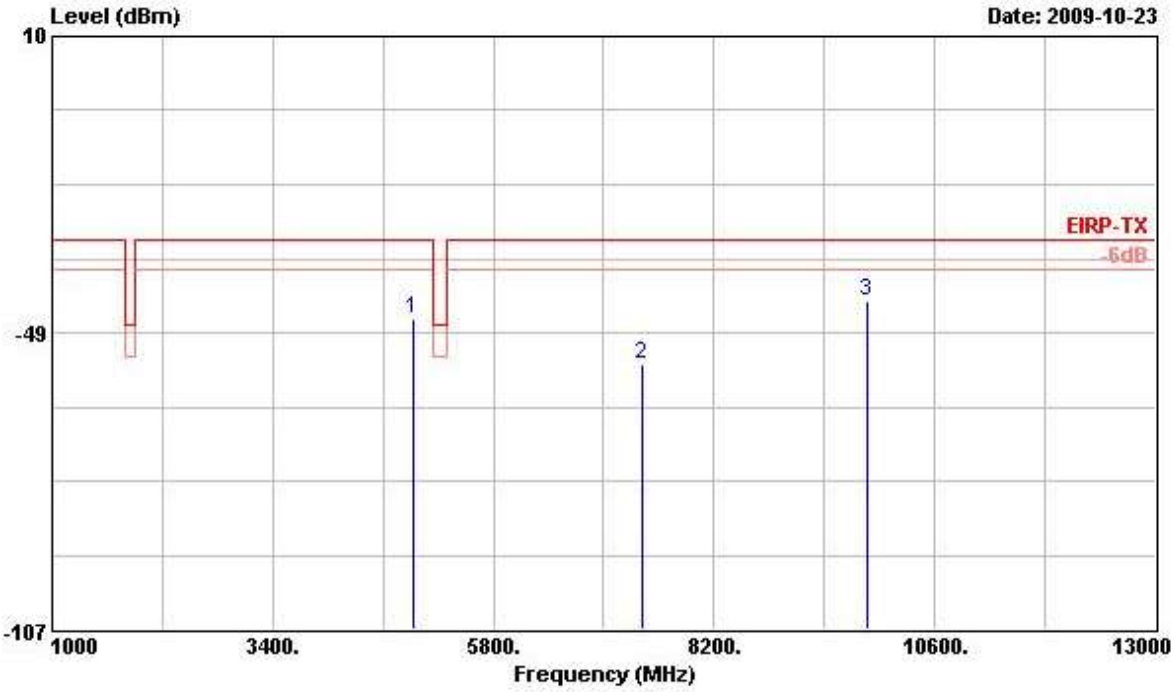
Final Test Date	Oct. 23, 2009	Test Site No.	05CH01-HY
Temperature	25℃	Humidity	56%
Test Engineer	Josh	Configuration	802.11b Ch. 13

Horizontal



	Freq	Level	Over Limit	Limit Line	Read Level	Factor	Table Pos	Pol/Phase
	MHz	dBm	dB	dBm	dBm	dB	deg	
1 @	4936.000	-49.74	-19.74	-30.00	-60.39	10.65	---	HORIZONTAL
2	7416.000	-52.05	-22.05	-30.00	-68.71	16.66	---	HORIZONTAL
3	9872.000	-52.74	-22.74	-30.00	-66.79	14.05	---	HORIZONTAL

Vertical

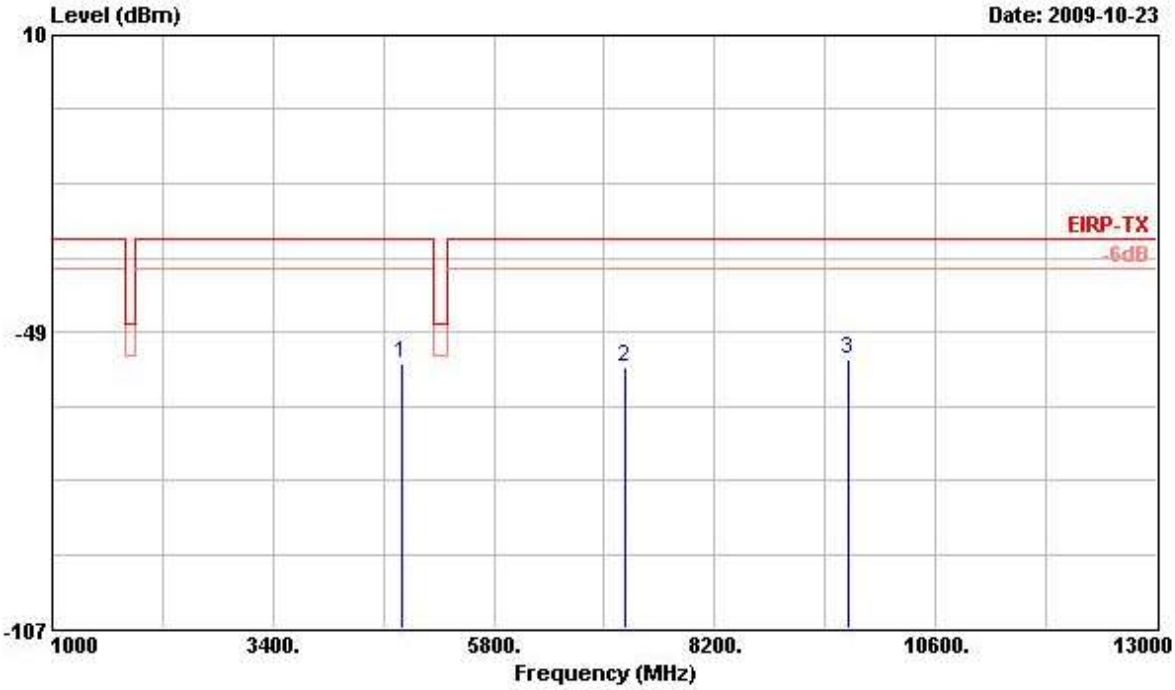


	Freq	Level	Over Limit	Limit Line	Read Level	Factor	Table Pos	Pol/Phase
	MHz	dBm	dB	dBm	dBm	dB	deg	
1 @	4936.000	-45.71	-15.71	-30.00	-57.69	11.98	---	VERTICAL
2	7416.000	-54.89	-24.89	-30.00	-71.28	16.39	---	VERTICAL
3 @	9872.000	-42.15	-12.15	-30.00	-58.72	16.57	---	VERTICAL

Note:
The amplitude of spurious emissions that is lower by more than 6dB below the permissible value need not to be reported. Except fundamental harmonic emissions, other emissions listed have been verified and are narrow band spurious emissions.

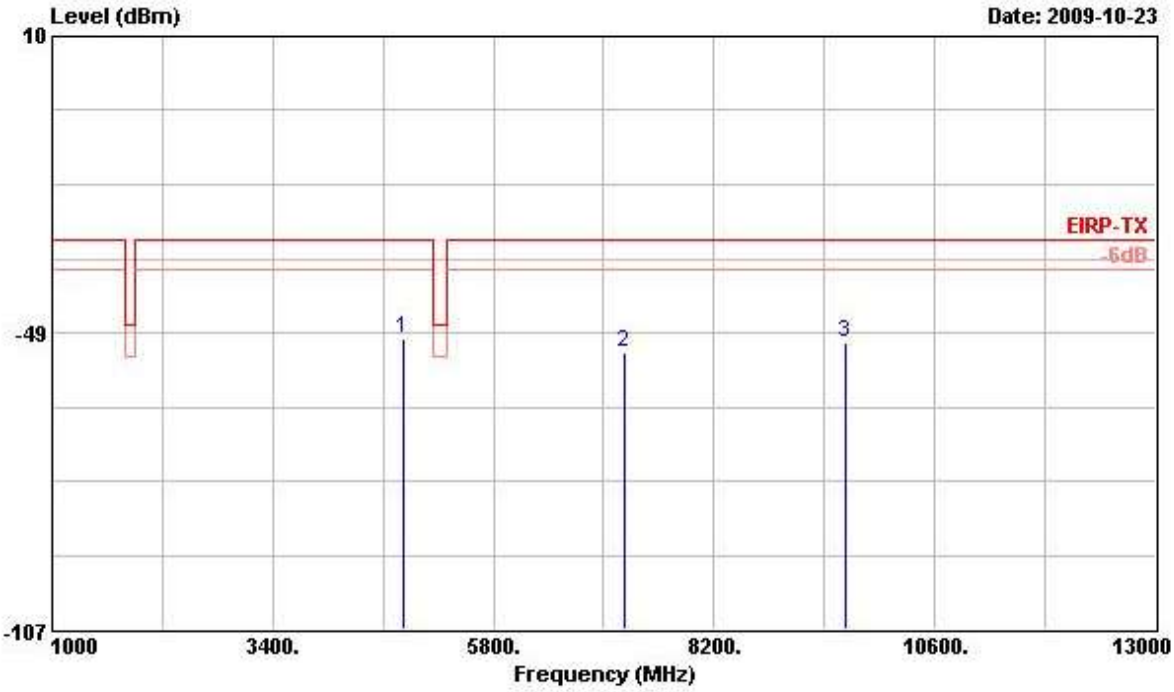
Final Test Date	Oct. 23, 2009	Test Site No.	05CH01-HY
Temperature	25℃	Humidity	56%
Test Engineer	Josh	Configuration	802.11g Ch. 1

Horizontal



	Freq	Level	Over Limit	Limit Line	Read Level	Factor	Table Pos	Pol/Phase
	MHz	dBm	dB	dBm	dBm	dB	deg	
1	4808.000	-54.75	-24.75	-30.00	-64.82	10.07	---	HORIZONTAL
2	7236.000	-55.35	-25.35	-30.00	-71.36	16.01	---	HORIZONTAL
3	9648.000	-54.06	-24.06	-30.00	-68.70	14.64	---	HORIZONTAL

Vertical

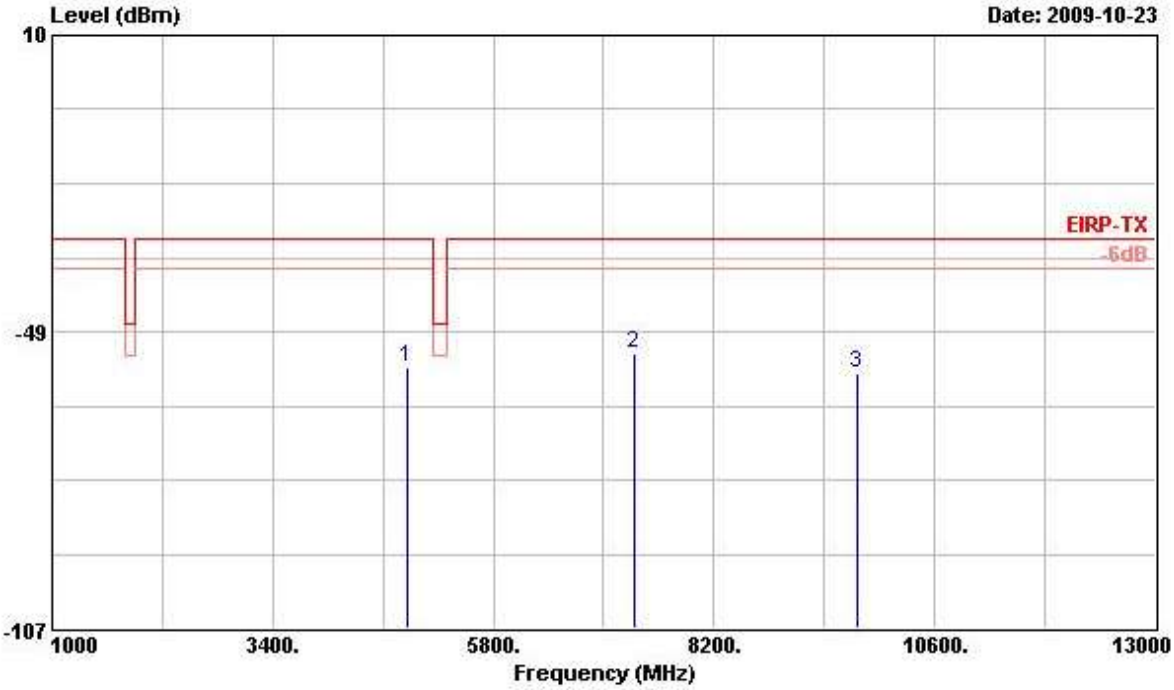


	Freq	Level	Over Limit	Limit Line	Read Level	Factor	Table Pos	Pol/Phase
	MHz	dBm	dB	dBm	dBm	dB	deg	
1 @	4816.000	-49.48	-19.48	-30.00	-60.89	11.41	---	VERTICAL
2	7236.000	-52.25	-22.25	-30.00	-69.26	17.01	---	VERTICAL
3 @	9640.000	-50.55	-20.55	-30.00	-67.85	17.30	---	VERTICAL

Note:
The amplitude of spurious emissions that is lower by more than 6dB below the permissible value need not to be reported. Except fundamental harmonic emissions, other emissions listed have been verified and are narrow band spurious emissions.

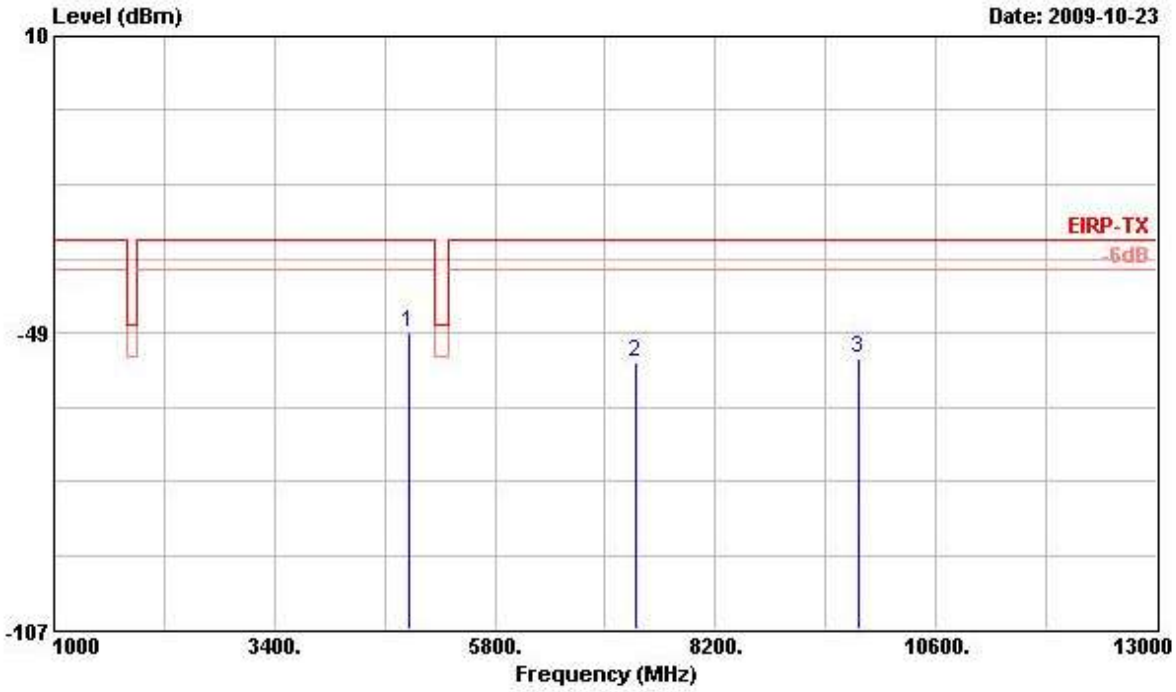
Final Test Date	Oct. 23, 2009	Test Site No.	05CH01-HY
Temperature	25℃	Humidity	56%
Test Engineer	Josh	Configuration	802.11g Ch. 7

Horizontal



	Freq	Level	Over Limit	Limit Line	Read Level	Factor	Table Pos	Pol/Phase
	MHz	dBm	dB	dBm	dBm	dB	deg	
1	4872.000	-55.43	-25.43	-30.00	-65.85	10.42	---	HORIZONTAL
2	7326.000	-52.91	-22.91	-30.00	-69.20	16.29	---	HORIZONTAL
3	9768.000	-56.51	-26.51	-30.00	-70.82	14.31	---	HORIZONTAL

Vertical

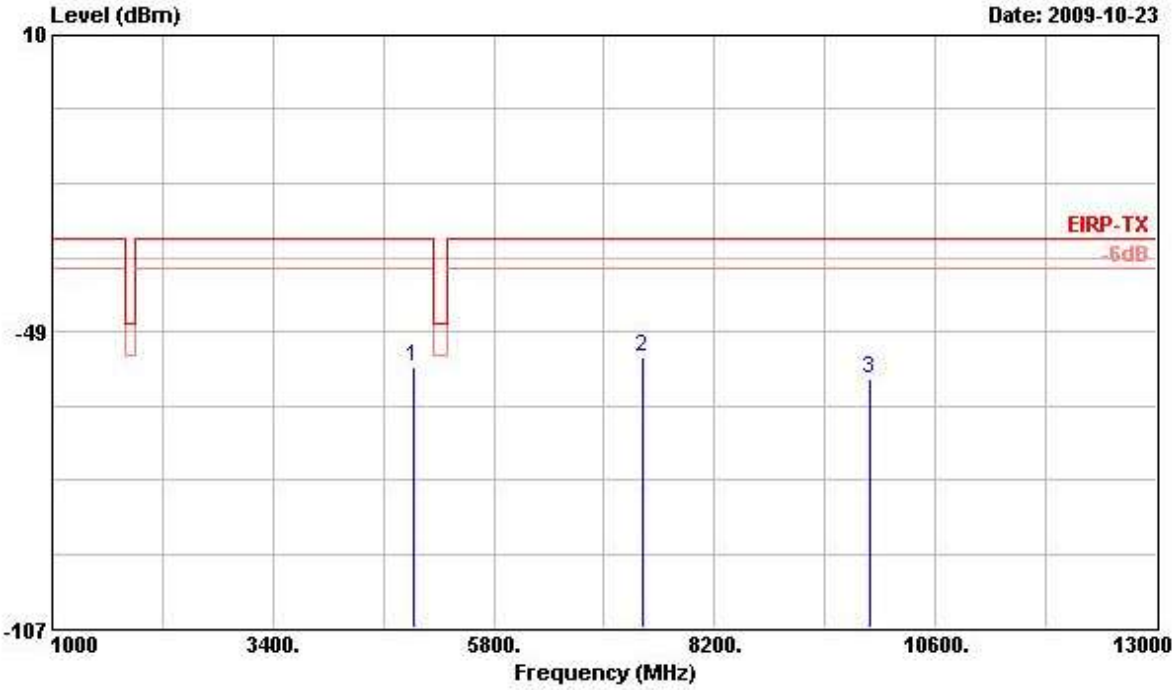


	Freq	Level	Over Limit	Limit Line	Read Level	Factor	Table Pos	Pol/Phase
	MHz	dBm	dB	dBm	dBm	dB	deg	
1 @	4872.000	-48.59	-18.59	-30.00	-60.28	11.69	---	VERTICAL
2	7326.000	-54.37	-24.37	-30.00	-71.11	16.74	---	VERTICAL
3	9768.000	-53.50	-23.50	-30.00	-70.39	16.89	---	VERTICAL

Note:
The amplitude of spurious emissions that is lower by more than 6dB below the permissible value need not to be reported. Except fundamental harmonic emissions, other emissions listed have been verified and are narrow band spurious emissions.

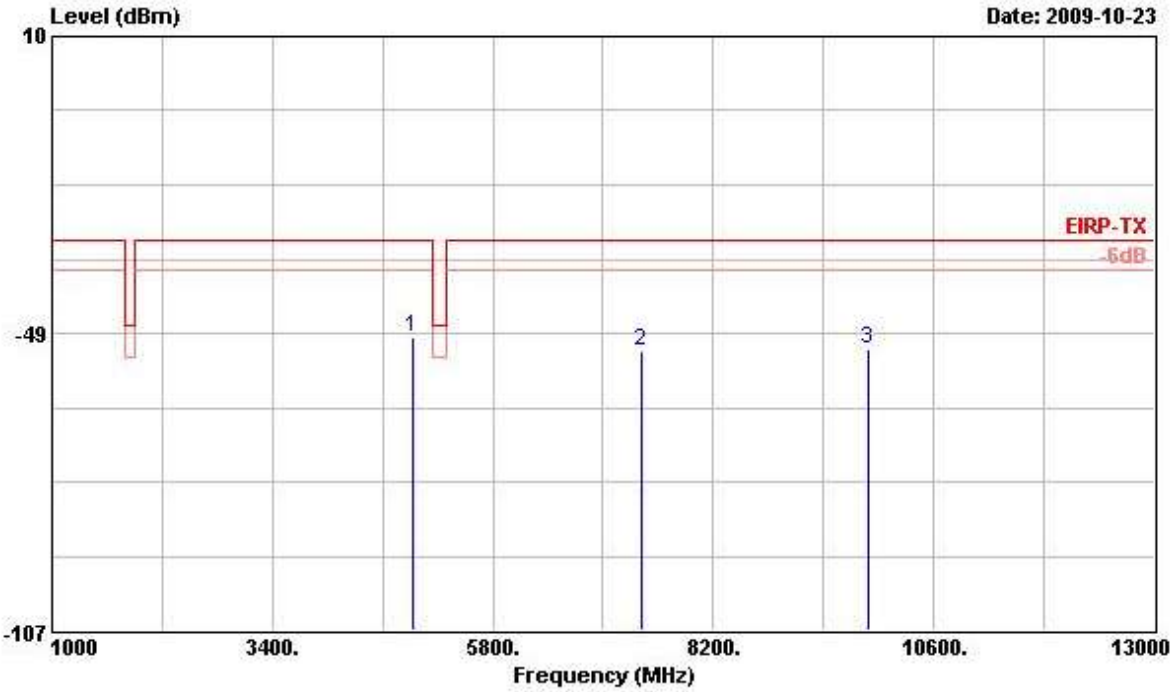
Final Test Date	Oct. 23, 2009	Test Site No.	05CH01-HY
Temperature	25℃	Humidity	56%
Test Engineer	Josh	Configuration	802.11g Ch. 13

Horizontal



	Freq	Level	Over Limit	Limit Line	Read Level	Factor	Table Pos	Pol/Phase
	MHz	dBm	dB	dBm	dBm	dB	deg	
1	4936.000	-55.71	-25.71	-30.00	-66.36	10.65	---	HORIZONTAL
2	7416.000	-53.70	-23.70	-30.00	-70.36	16.66	---	HORIZONTAL
3	9888.000	-57.83	-27.83	-30.00	-71.82	13.99	---	HORIZONTAL

Vertical



	Freq	Level	Over Limit	Limit Line	Read Level	Factor	Table Pos	Pol/Phase
	MHz	dBm	dB	dBm	dBm	dB	deg	
1 @	4936.000	-49.22	-19.22	-30.00	-61.20	11.98	---	VERTICAL
2	7416.000	-51.86	-21.86	-30.00	-68.25	16.39	---	VERTICAL
3 @	9888.000	-51.74	-21.74	-30.00	-68.23	16.49	---	VERTICAL

Note:
The amplitude of spurious emissions that is lower by more than 6dB below the permissible value need not to be reported. Except fundamental harmonic emissions, other emissions listed have been verified and are narrow band spurious emissions.

3.5 Receiver Spurious Emissions Measurement

3.5.1 Limit

Receiver spurious emissions are emissions at any frequency when the equipment is in receiving mode. The spurious emissions of the receiver shall not exceed the values in tables 1 and 2 below in the indicated bands.

Table 1 Receiver limits for narrowband spurious emissions

Frequency Range (MHz)	Limit (dBm)
30~1000	-57
1000~12750	-47

Table 2 Receiver limits for wideband spurious emissions

Frequency Range (MHz)	Limit (dBm)
30~1000	-107
1000~12750	-97

3.5.2 Measuring Instruments and Setting

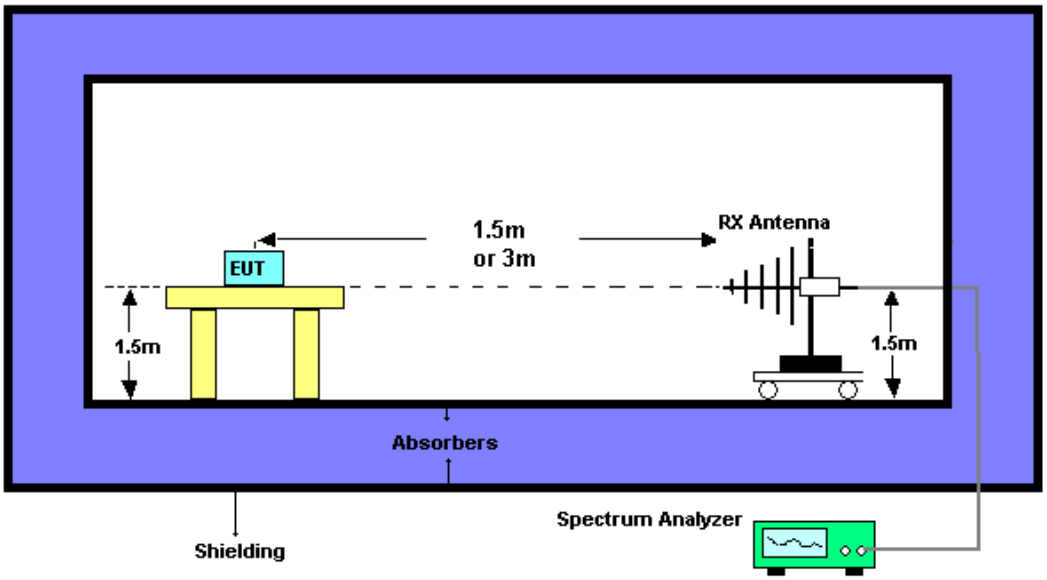
Please refer to section 4 of equipments list in this report. The following table is the setting of the spectrum analyzer.

Spectrum Analyzer	Setting
Attenuation	Auto
Start Frequency	30 MHz
Stop Frequency	12750 MHz
Detector	Positive Peak
Span	100 MHz
Sweep Time	1s
RB / VB	100 kHz / 30 kHz

3.5.3 Test Procedures

1. The EUT was placed on the top of the turntable in fully anechoic chamber.
2. The test shall be made in the transmitting mode. The turntable was rotated by 360 degrees to determine the position of the highest radiation.
3. For 30~1000MHz spurious emissions measurement, the broad band bi-log receiving antenna was placed 3 meters far away from the turntable. For 1~12.75GHz measurement, the receiving Horn antenna was placed 1.5 meters far away from the turntable.
4. The broadband receiving antenna was fixed on the same height with the EUT to find each suspected emissions of both horizontal and vertical polarization. Each recorded suspected value is indicated as Read Level (Raw).
5. Replace the EUT by standard antenna and feed the RF port by signal generator.
6. Adjust the frequency of the signal generator to the suspected emission and slightly rotate the turntable to locate the position with maximum reading.
7. Adjust the power level of the signal generator to reach the same reading with Read Level (Raw).
8. The level of the spurious emission is the power level of (7) plus the gain of the standard antenna in dBi and minus the loss of the cable used between the signal generator and the standard antenna.
9. The measurement shall be repeated at the lowest and the highest channel of the stated frequency range.

3.5.4 Test Setup Layout



3.5.5 Test Deviation

There is no deviation with the original standard.

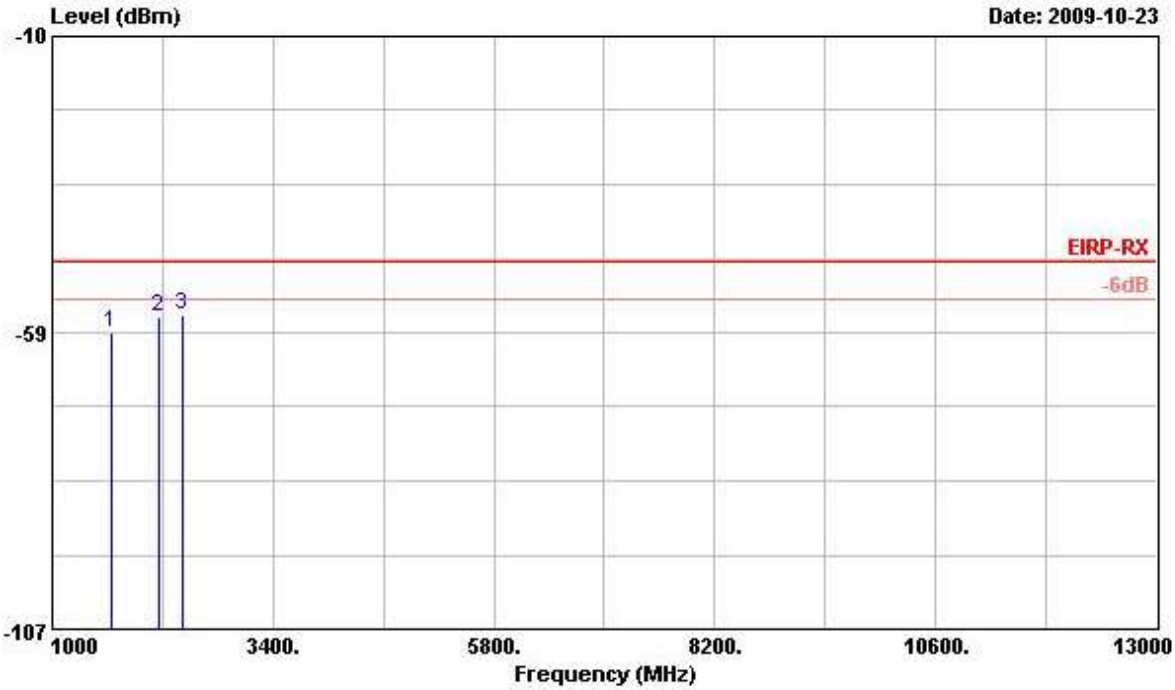
3.5.6 EUT Operation during Test

The EUT was programmed to be in continuously receiving mode.

3.5.7 Results of Receiver Spurious Emissions Below 1GHz

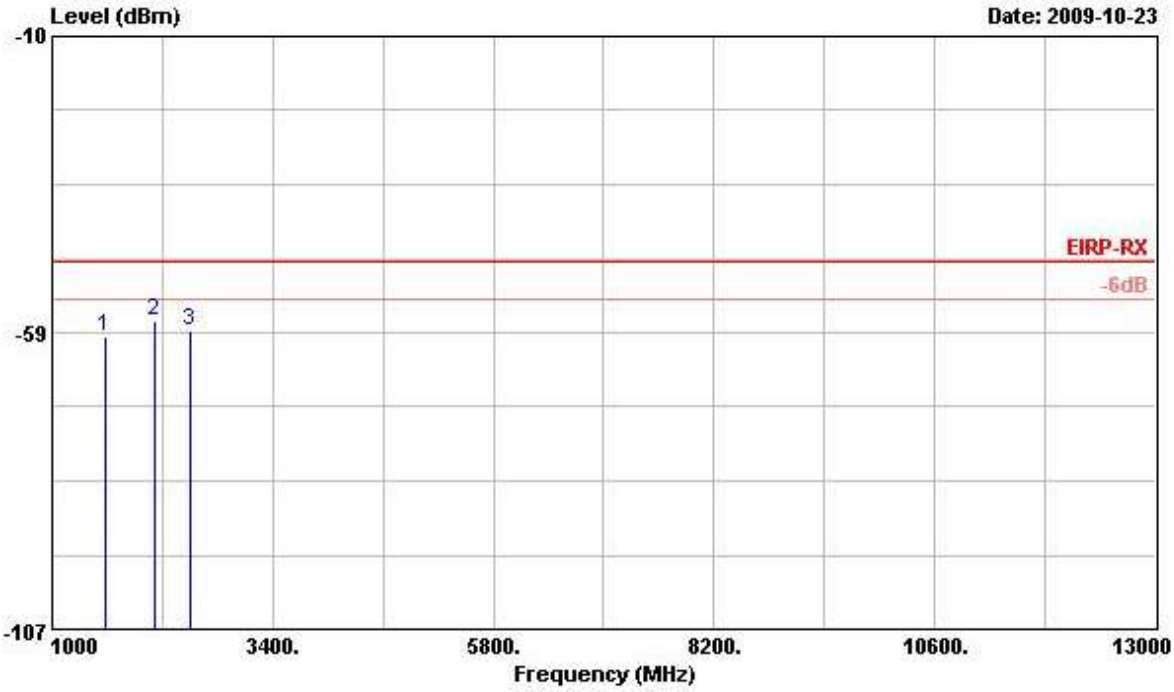
Final Test Date	Oct. 23, 2009	Test Site No.	05CH01-HY
Temperature	25℃	Humidity	56%
Test Engineer	Josh	Configuration	802.11g Ch. 13

Horizontal



	Freq	Level	Over Limit	Limit Line	Read Level	Factor	Table Pos	Pol/Phase
	MHz	dBm	dB	dBm	dBm	dB	deg	
1 @	1652.000	-58.56	-11.56	-47.00	-60.36	1.80	---	HORIZONTAL
2 @	2160.000	-55.79	-8.79	-47.00	-60.70	4.91	---	HORIZONTAL
3 @	2412.000	-55.51	-8.51	-47.00	-60.36	4.85	---	HORIZONTAL

Vertical



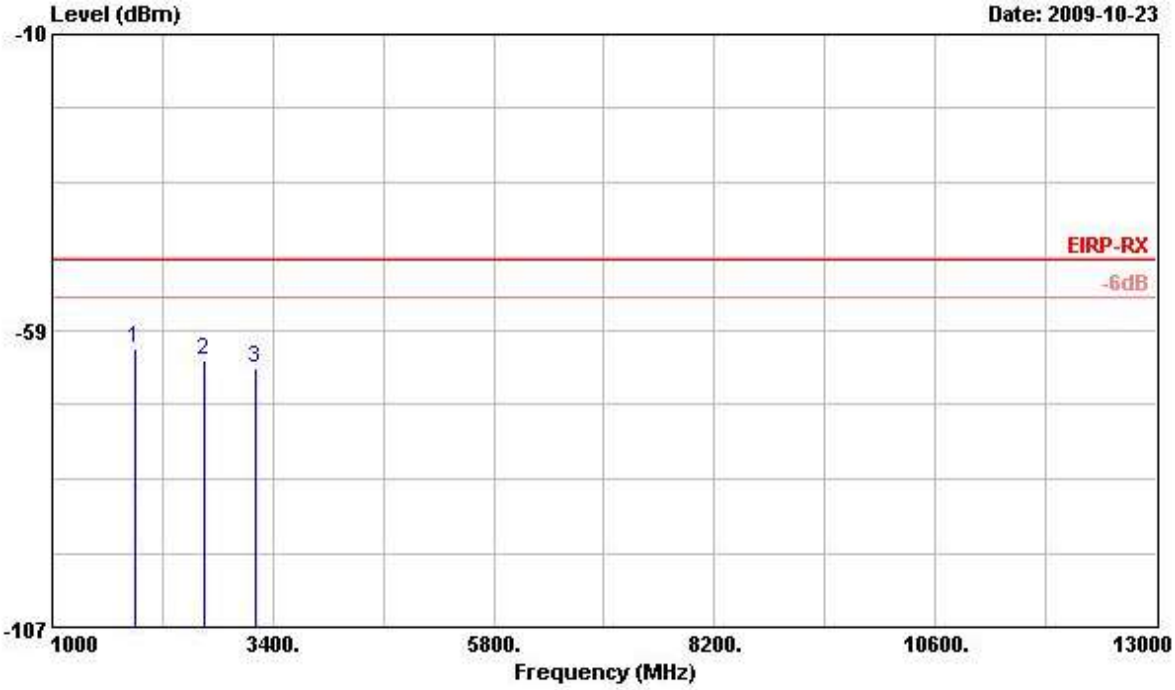
	Freq	Level	Over Limit	Limit Line	Read Level	Factor	Table Pos	Pol/Phase
	MHz	dBm	dB	dBm	dBm	dB	deg	
1 @	1590.000	-59.23	-12.23	-47.00	-60.36	1.13	---	VERTICAL
2 @	2120.000	-56.45	-9.45	-47.00	-61.36	4.91	---	VERTICAL
3 @	2493.000	-58.06	-11.06	-47.00	-62.96	4.90	---	VERTICAL

Note:
The amplitude of spurious emissions that is lower by more than 6dB below the permissible value need not to be reported. Except fundamental harmonic emissions, other emissions listed have been verified and are narrow band spurious emissions.

3.5.8 Results of Receiver Spurious Emissions Above 1GHz

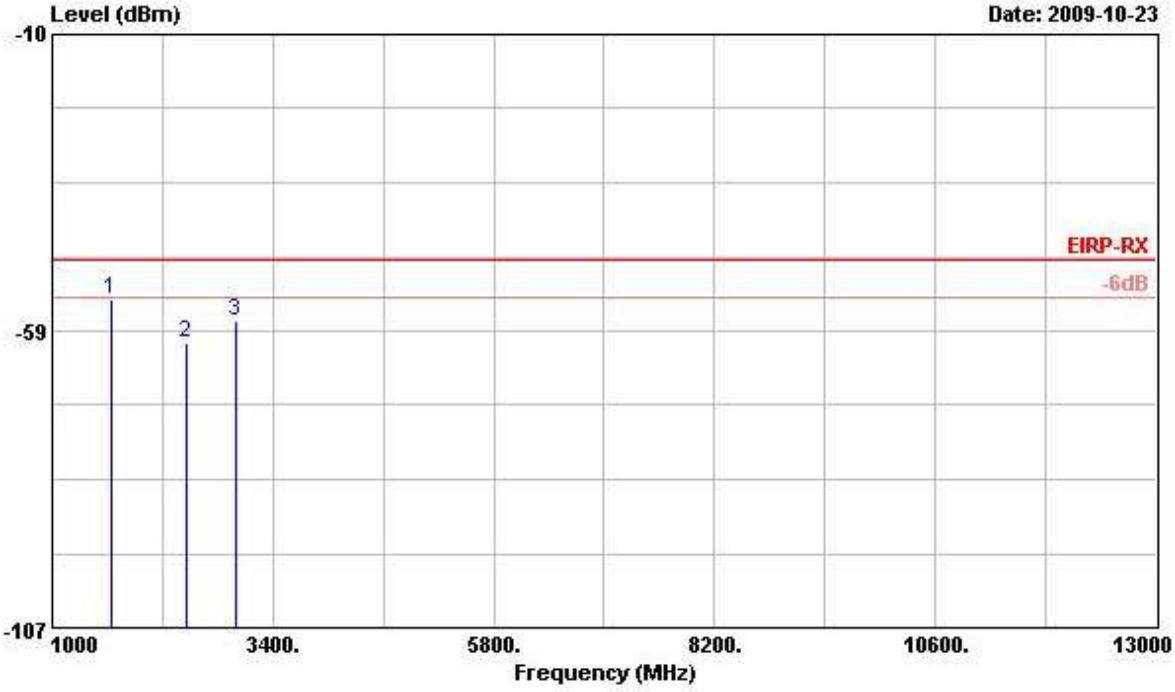
Final Test Date	Oct. 23, 2009	Test Site No.	05CH01-HY
Temperature	25℃	Humidity	56%
Test Engineer	Josh	Configuration	802.11b Ch. 1

Horizontal



	Freq	Level	Over Limit	Limit Line	Read Level	Factor	Table Pos	Pol/Phase
	MHz	dBm	dB	dBm	dBm	dB	deg	
1 @	1900.000	-61.39	-14.39	-47.00	-65.36	3.97	---	HORIZONTAL
2 @	2660.000	-63.39	-16.39	-47.00	-68.36	4.97	---	HORIZONTAL
3 @	3220.000	-64.69	-17.69	-47.00	-70.39	5.70	---	HORIZONTAL

Vertical

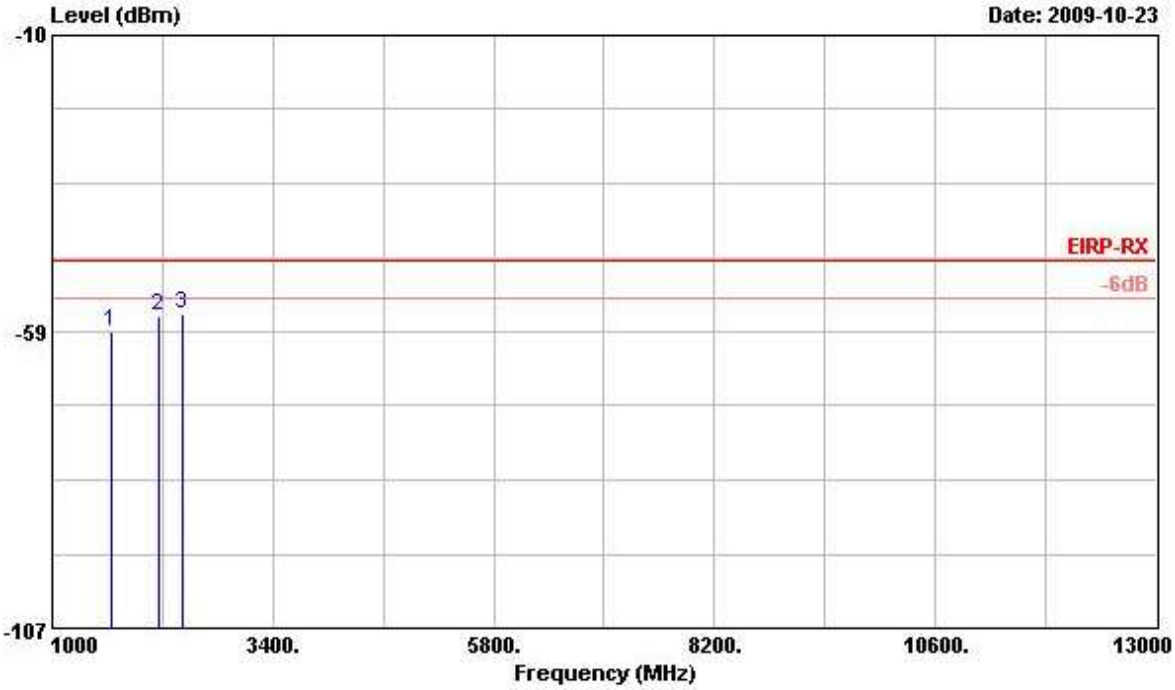


	Freq	Level	Over Limit	Limit Line	Read Level	Factor	Table Pos	Pol/Phase
	MHz	dBm	dB	dBm	dBm	dB	deg	
1 @	1650.000	-53.24	-6.24	-47.00	-54.84	1.60	---	VERTICAL
2 @	2470.000	-60.38	-13.38	-47.00	-65.28	4.90	---	VERTICAL
3 @	2990.000	-56.90	-9.90	-47.00	-62.36	5.46	---	VERTICAL

Note:
The amplitude of spurious emissions that is lower by more than 6dB below the permissible value need not to be reported. Except fundamental harmonic emissions, other emissions listed have been verified and are narrow band spurious emissions.

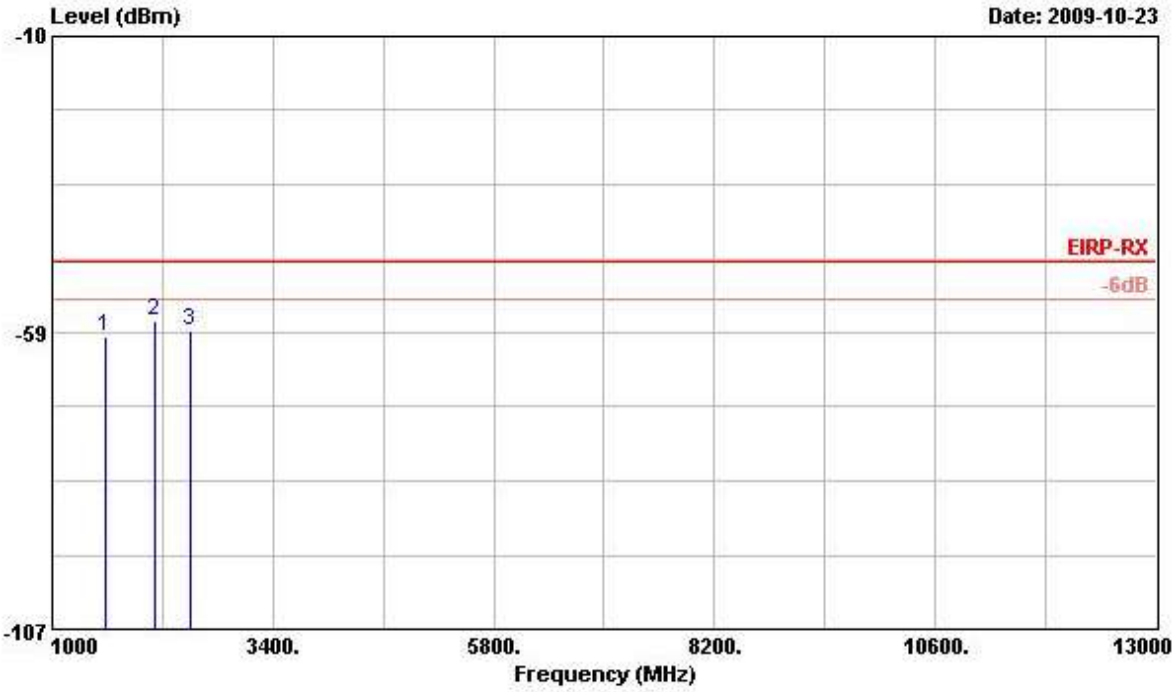
Final Test Date	Oct. 23, 2009	Test Site No.	05CH01-HY
Temperature	25℃	Humidity	56%
Test Engineer	Josh	Configuration	802.11g Ch. 13

Horizontal



	Freq	Level	Over Limit	Limit Line	Read Level	Factor	Table Pos	Pol/Phase
	MHz	dBm	dB	dBm	dBm	dB	deg	
1 @	1652.000	-58.56	-11.56	-47.00	-60.36	1.80	---	HORIZONTAL
2 @	2160.000	-55.79	-8.79	-47.00	-60.70	4.91	---	HORIZONTAL
3 @	2412.000	-55.51	-8.51	-47.00	-60.36	4.85	---	HORIZONTAL

Vertical



	Freq	Level	Over Limit	Limit Line	Read Level	Factor	Table Pos	Pol/Phase
	MHz	dBm	dB	dBm	dBm	dB	deg	
1 @	1590.000	-59.23	-12.23	-47.00	-60.36	1.13	---	VERTICAL
2 @	2120.000	-56.45	-9.45	-47.00	-61.36	4.91	---	VERTICAL
3 @	2493.000	-58.06	-11.06	-47.00	-62.96	4.90	---	VERTICAL

Note:
The amplitude of spurious emissions that is lower by more than 6dB below the permissible value need not to be reported. Except fundamental harmonic emissions, other emissions listed have been verified and are narrow band spurious emissions.

4 LIST OF MEASURING EQUIPMENTS

Instrument	Manufacturer	Model No.	Serial No.	Characteristics	Calibration Date	Remark
Spectrum Analyzer	R&S	FSU26.5	100015	20Hz ~ 26.5GHz	Oct. 28, 2009	Conducted (TH01-HY)
Power Meter	R&S	NRVS	100444	DC ~ 40GHz	Jul. 31, 2009	Conducted (TH01-HY)
Power Sensor	R&S	NRV-Z51	100666	DC ~ 30GHz	Aug. 05, 2009	Conducted (TH01-HY)
Power Sensor	R&S	NRV-Z32	100057	30MHz ~ 6GHz	Jul. 31, 2009	Conducted (TH01-HY)
DC Power Source	G.W.	GPC-6030D	C671845	DC 1V ~ 60V	Mar. 13, 2009	Conducted (TH01-HY)
Temp. and Humidity Chamber	Giant Force	GTH-225-20-S	MAB0103-001	N/A	Aug. 06, 2009	Conducted (TH01-HY)
RF CABLE-1m	Jye Bao	RG142	CB034-1m	20MHz ~ 7GHz	Dec. 01, 2008	Conducted (TH01-HY)
RF CABLE-2m	Jye Bao	RG142	CB035-2m	20MHz ~ 1GHz	Dec. 01, 2008	Conducted (TH01-HY)
Vector Signal Generator	R&S	SMU200A	102098	100kHz ~ 6GHz	Feb. 13, 2009	Conducted (TH01-HY)
Signal Generator	R&S	SMR40	100116	10MHz ~ 40GHz	Mar. 25, 2009	Conducted (TH01-HY)

Note: Calibration Interval of instruments listed above is one year.

Instrument	Manufacturer	Model No.	Serial No.	Characteristics	Calibration Date	Remark
Spectrum Analyzer	R&S	FSEK30	100189	9 kHz - 40GHz	Oct. 22, 2009	Radiation (05CH01-HY)
Amplifier	Agilent	8447D	2944A11149	100kHz ~ 1.3GHz	Jul. 03, 2009	Radiation (05CH01-HY)
Amplifier	Agilent	8449B	3008A02096	1GHz ~ 26.5GHz	Mar. 09, 2009	Radiation (05CH01-HY)
Bilog Antenna	SCHAFFNER	CBL6111C	2737	25MHz ~ 2GHz	Jul. 11, 2009	Radiation (05CH01-HY)
Horn Antenna	COM-POWER	AH-118	10091	1GHz ~ 18GHz	Jan. 16, 2009	Radiation (05CH01-HY)
Signal Generator	R&S	SMR40	100116	10MHz ~ 40GHz	Mar. 09, 2009	Radiation (05CH01-HY)
RF Cable-R03m	Jye Bao	RG142	CB031	30MHz ~1GHz	Sep. 30, 2009	Radiation (05CH01-HY)
RF Cable-HIGH	SUHNER	SUCOFLEX 106	05CH01-HY	1GHz~26.5GHz	Jan. 16, 2009	Radiation (05CH01-HY)
Horn Antenna	SCHWARZBECK	BBHA9170	BBHA9170221	15GHz ~ 40GHz	Jan. 16, 2009	Radiation (05CH01-HY)
Turn Table	HD	DS 420	420/655/12	0 ~ 360 degree	N/A	Radiation (05CH01-HY)
Antenna Mast	HD	MA 240	240/569/12	1 m ~ 4 m	N/A	Radiation (05CH01-HY)

Note: Calibration Interval of instruments listed above is one year.

Instrument	Manufacturer	Model No.	Serial No.	Characteristics	Calibration Date	Remark
Horn Antenna	COM-POWER	AH-118	10094	1GHz ~ 18GHz	Dec. 20, 2007	Radiation (05CH01-HY)

Note: Calibration Interval of instruments listed above is two year.

5 TEST LOCATION

SHIJR	ADD	:	6Fl., No. 106, Sec. 1, Shintai 5th Rd., Shijr City, Taipei, Taiwan 221, R.O.C.
	TEL	:	886-2-2696-2468
	FAX	:	886-2-2696-2255
HWA YA	ADD	:	No. 52, Hwa Ya 1st Rd., Kwei-Shan Hsiang, Tao Yuan Hsien, Taiwan, R.O.C.
	TEL	:	886-3-327-3456
	FAX	:	886-3-318-0055
LINKOU	ADD	:	No. 30-2, Dingfu Tsuen, Linkou Shiang, Taipei, Taiwan 244, R.O.C
	TEL	:	886-2-2601-1640
	FAX	:	886-2-2601-1695
DUNGHU	ADD	:	No. 3, Lane 238, Kangle St., Neihu Chiu, Taipei, Taiwan 114, R.O.C.
	TEL	:	886-2-2631-4739
	FAX	:	886-2-2631-9740
JUNGHE	ADD	:	7Fl., No. 758, Jungjeng Rd., Junghe City, Taipei, Taiwan 235, R.O.C.
	TEL	:	886-2-8227-2020
	FAX	:	886-2-8227-2626
NEIHU	ADD	:	4Fl., No. 339, Hsin Hu 2nd Rd., Taipei 114, Taiwan, R.O.C.
	TEL	:	886-2-2794-8886
	FAX	:	886-2-2794-9777
JHUBEI	ADD	:	No.8, Lane 728, Bo-ai St., Jhubei City, HsinChu County 302, Taiwan, R.O.C.
	TEL	:	886-3-656-9065
	FAX	:	886-3-656-9085

6 TAF CERTIFICATE OF ACCREDITATION

TAF

Certificate No. : L1190-100529

財團法人全國認證基金會
Taiwan Accreditation Foundation

Certificate of Accreditation

This is to certify that

Sporton International Inc.
EMC & Wireless Communications Laboratory
No.52, Hwa Ya 1st Rd., Hwa Ya Technology Park, Kwei-Shan Hsiang, Tao Yuan Hsien, Taiwan, R.O.C.

is accredited in respect of laboratory

Accreditation Criteria	:	ISO/IEC 17025:2005
Accreditation Number	:	1190
Originally Accredited	:	December 15, 2003
Effective Period	:	January 10, 2010 to January 09, 2013
Accredited Scope	:	Testing Field, see described in the Appendix
Specific Accreditation Program	:	Accreditation Program for Designated Testing Laboratory for Commodities Inspection Accreditation Program for Telecommunication Equipment Testing Laboratory Accreditation Program for BSMI Mutual Recognition Arrangment with Foreign Authorities

Jay-San Chen
President, Taiwan Accreditation Foundation
Date : May 29, 2010

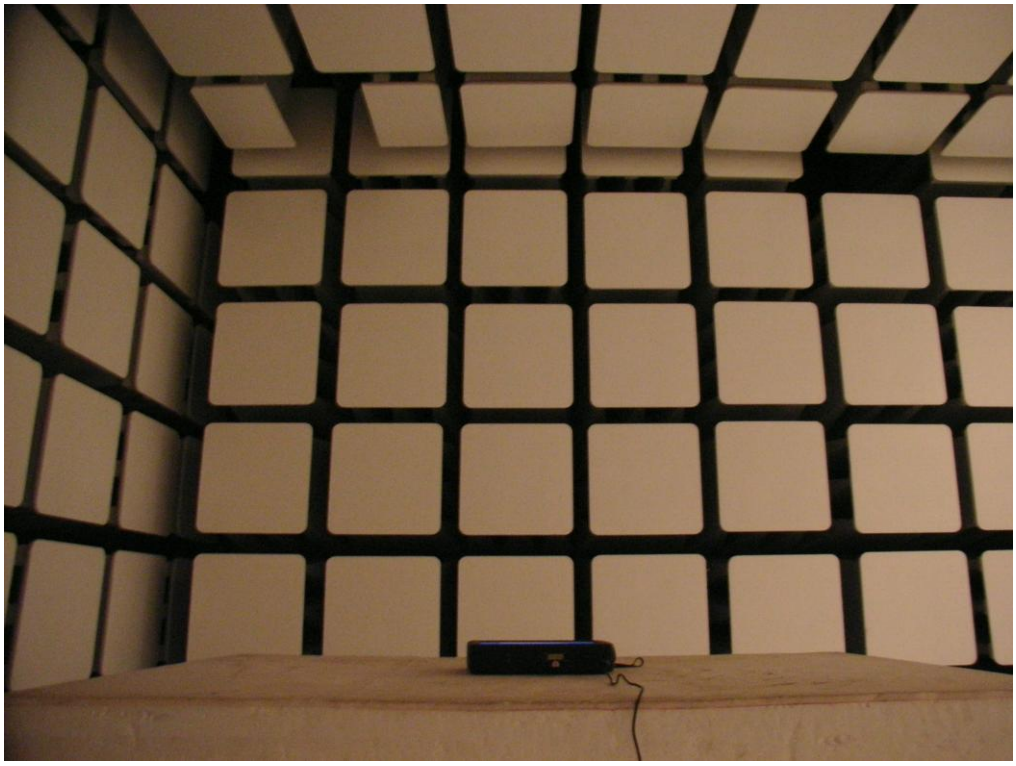
P1, total 23 pages

The Appendix forms an integral part of this Certificate, which shall be invalid when use without the Appendix

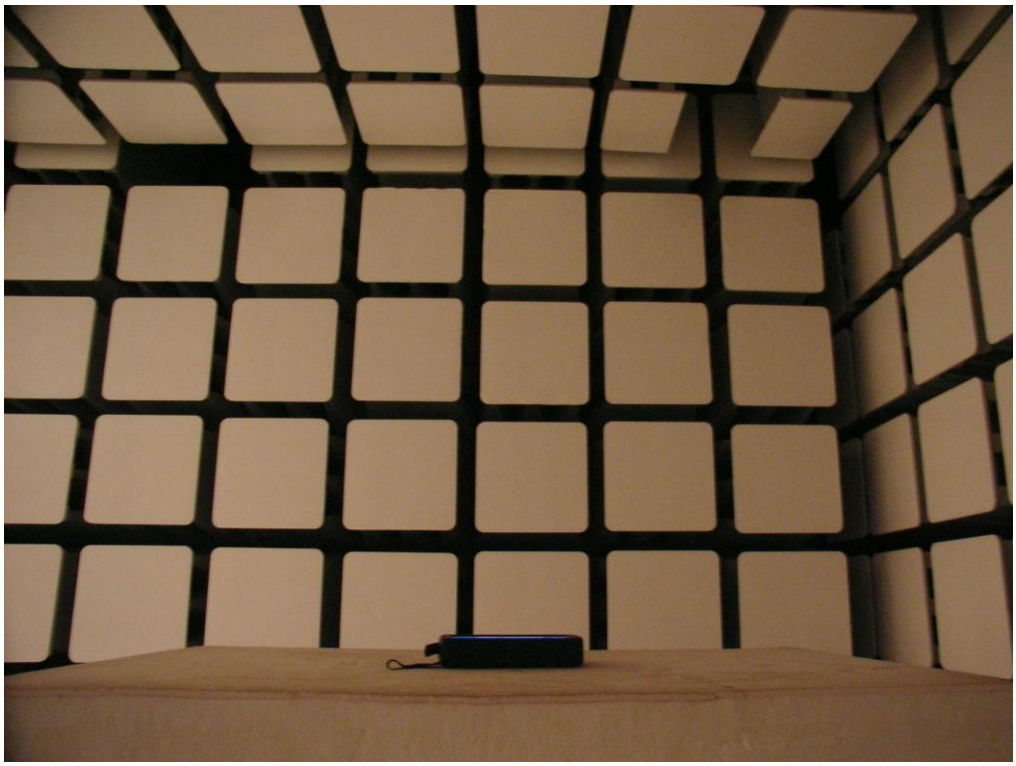
Appendix A. Test Photos

1 Photographs of Radiated Emissions Test Configuration

FRONT VIEW

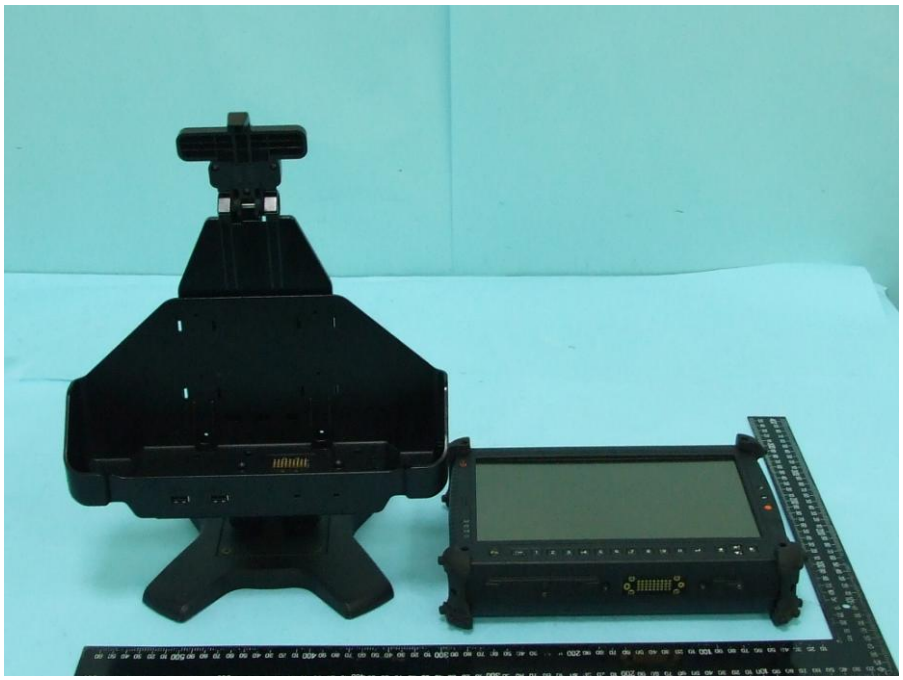


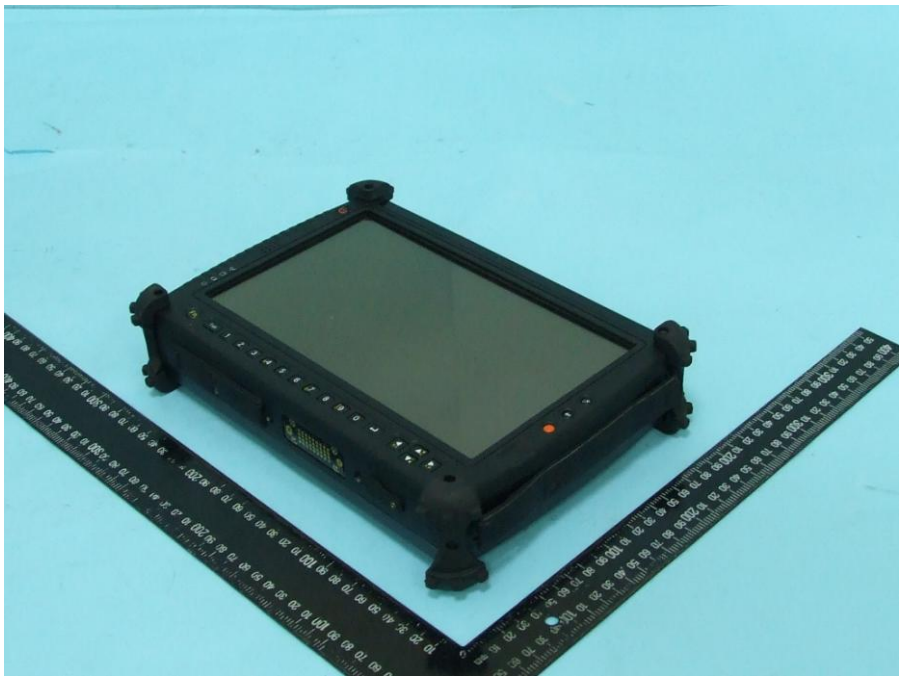
REAR VIEW



APPENDIX B. Photographs of EUT

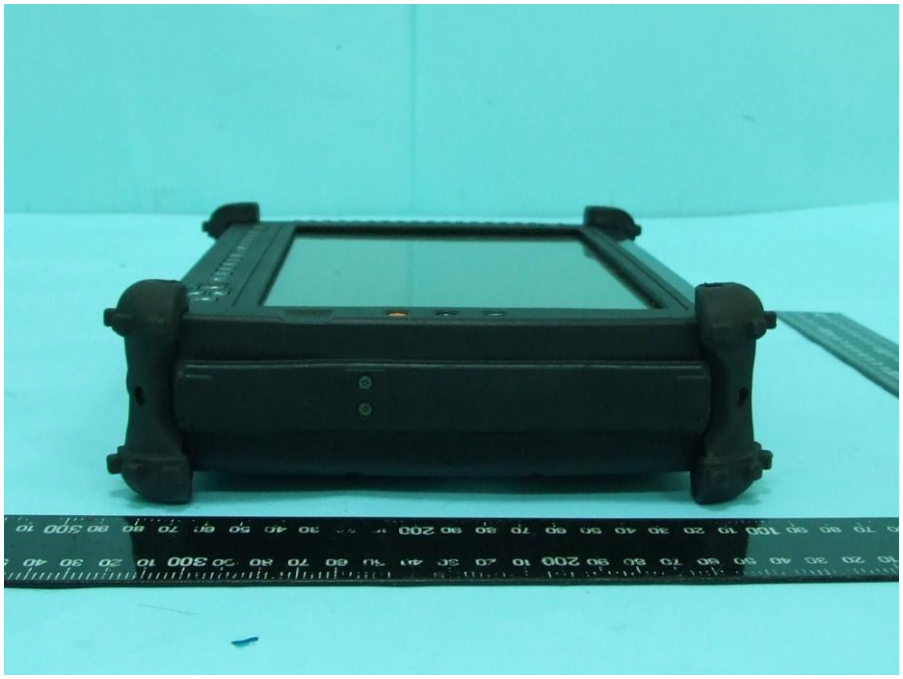




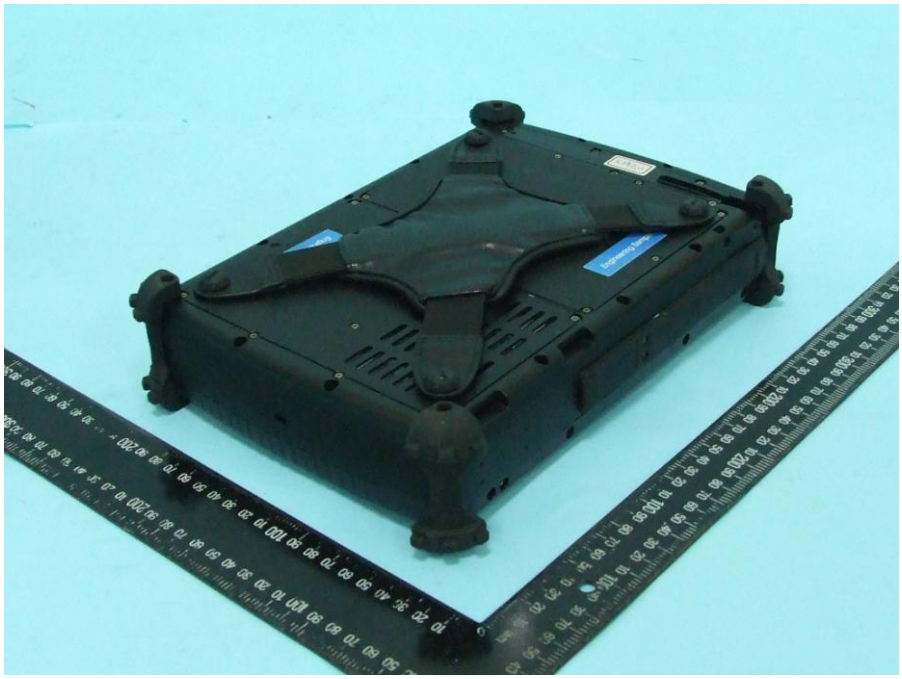




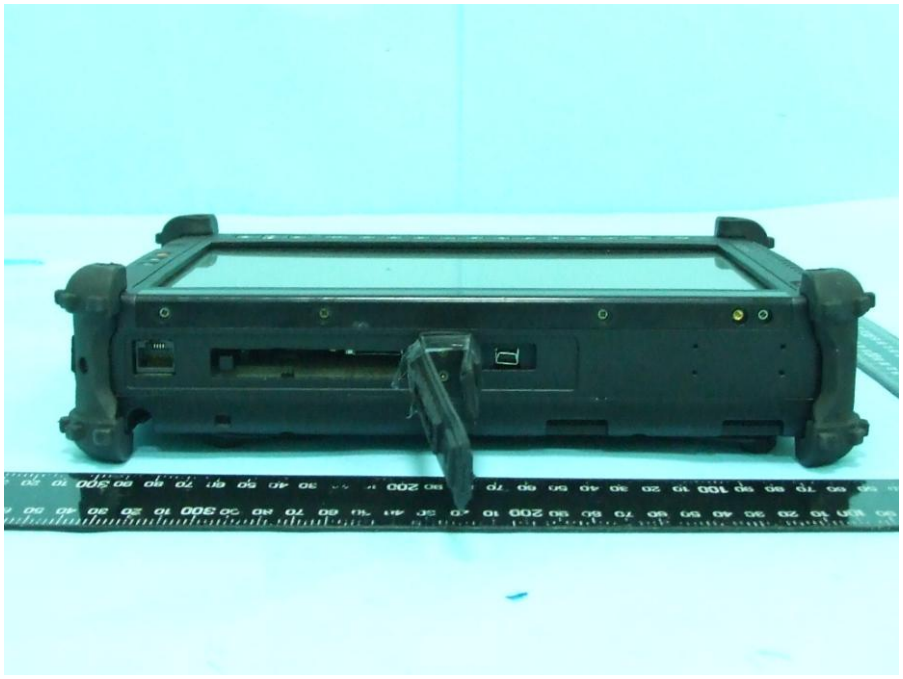






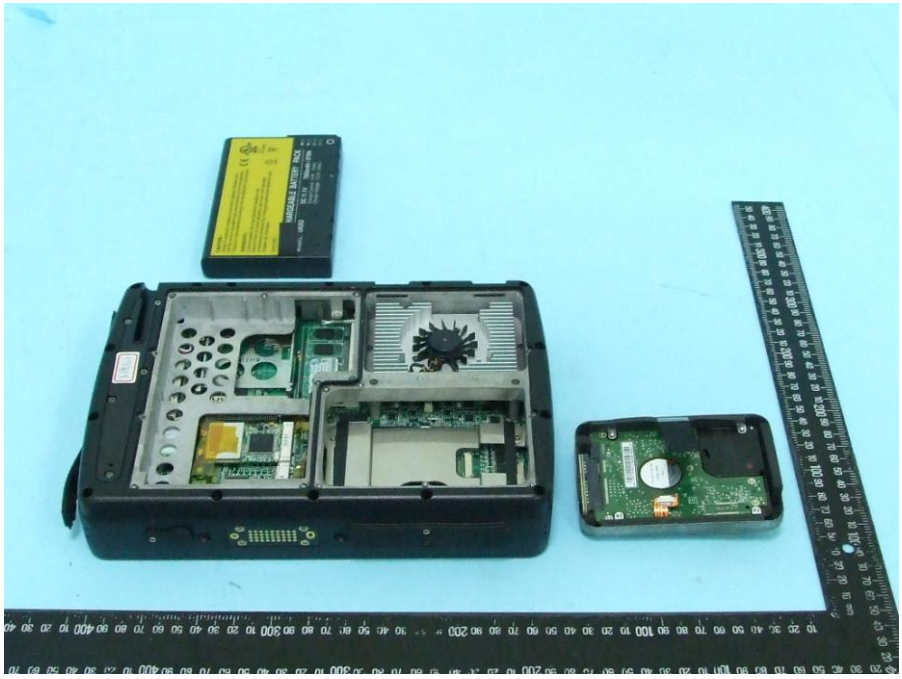


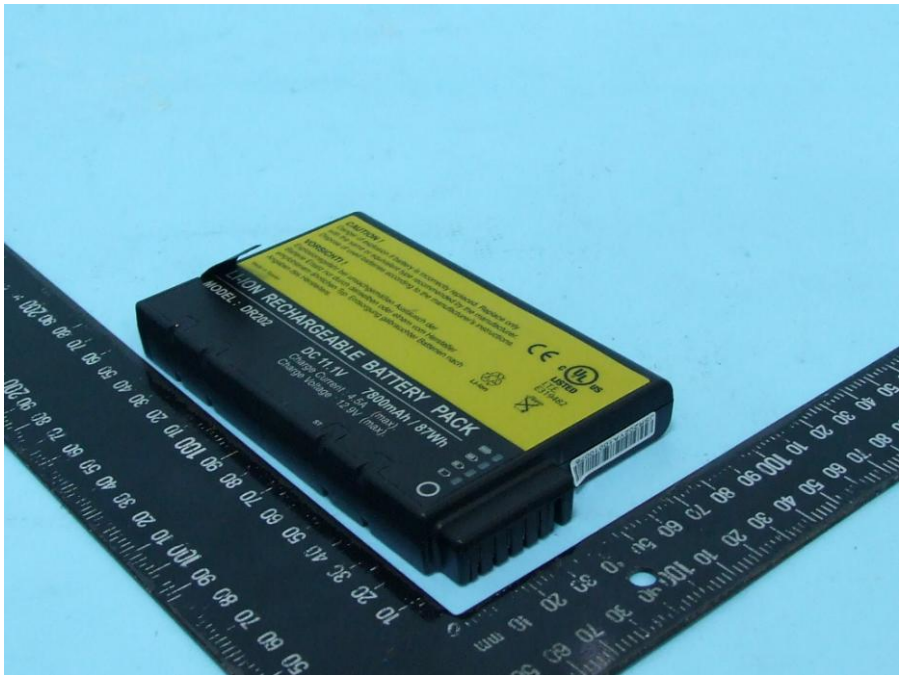


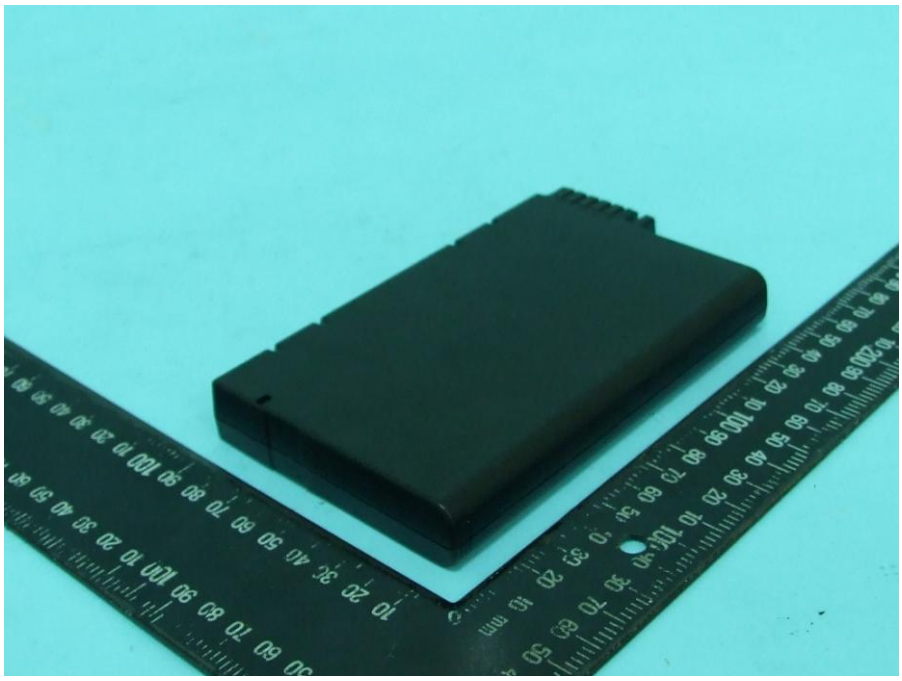



Engineering Sample


RECHARGEABLE BATTERY PACK



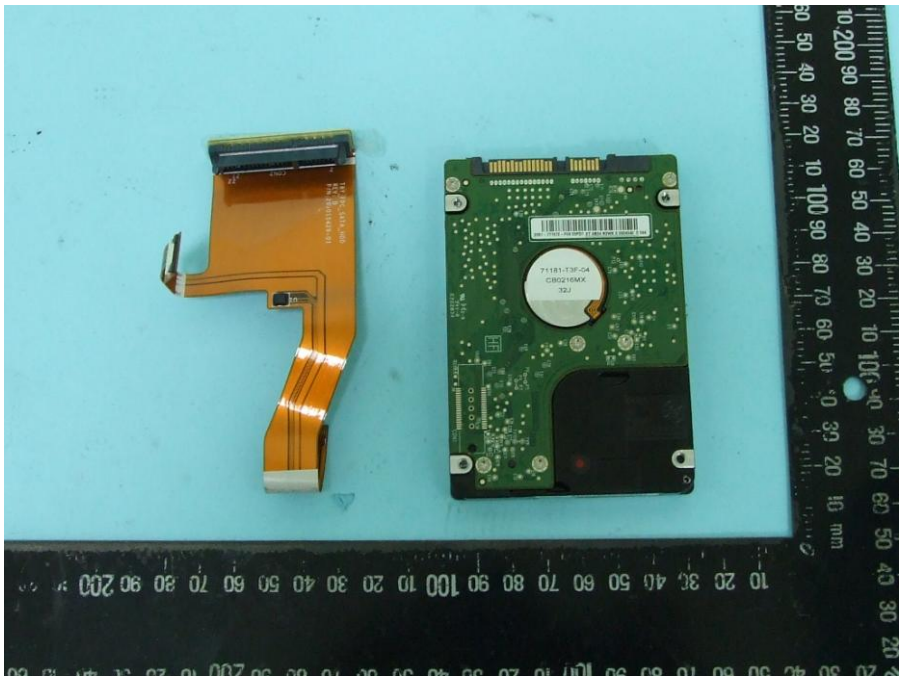

ION RECHARGEABLE BATTERY PACK
DC 11.1V
7800mAh / 87Wh

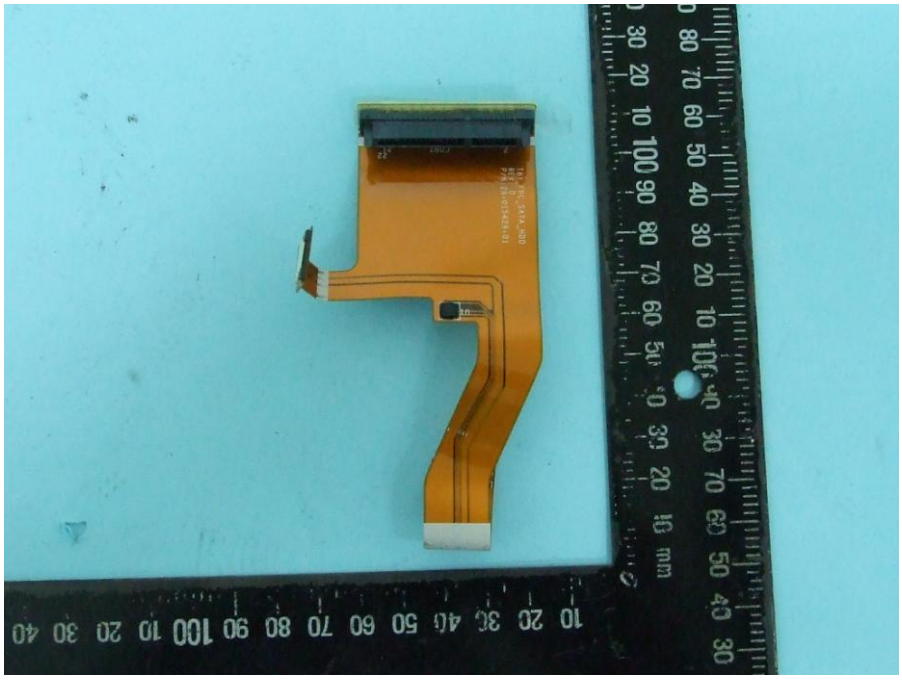


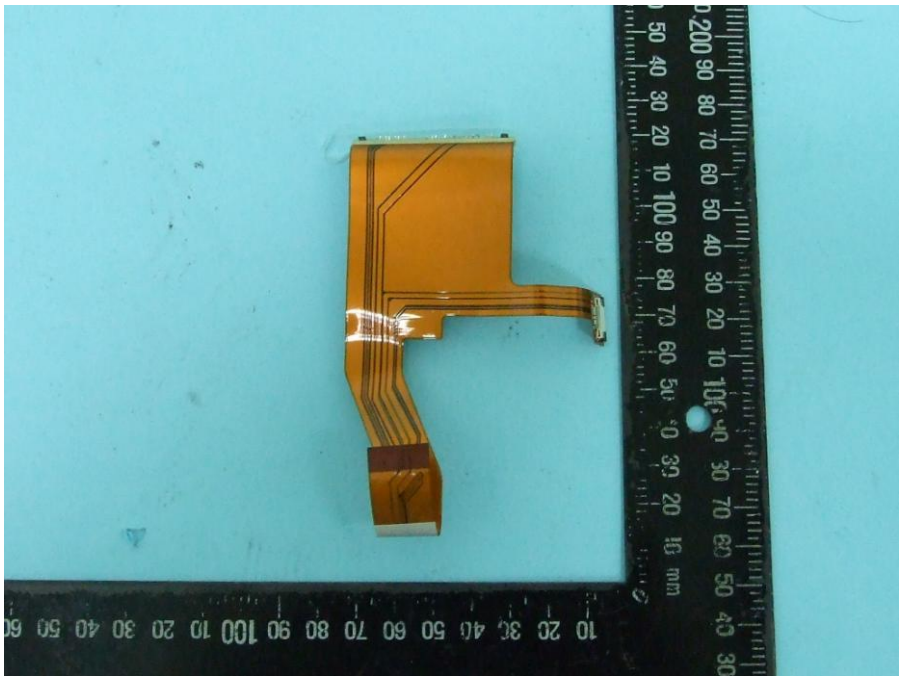

CAUTION !
Danger of explosion if battery is incorrectly replaced. Replace only with the same or equivalent type recommended by the manufacturer. Dispose of used batteries according to the manufacturer's instructions.
VORSICHTI !
Explosionsgefahr bei unsachgemäßen Austausch der Batterie Ersatz nur durch denselben oder elnem vom Hersteller empfohlenem ähnlichen Typ. Entsorgung gabrauchter Batterien nach Angaben des Herstellers.
LISTED
I.T.E.
E319482
Li-ion
Made in Taiwan
LI-ION RECHARGEABLE BATTERY PACK
MODEL : DR202
DC 11.1V 7800mAh / 87Wh
Charge Current : 4.5A (max).
Charge Voltage : 12.9V (max).









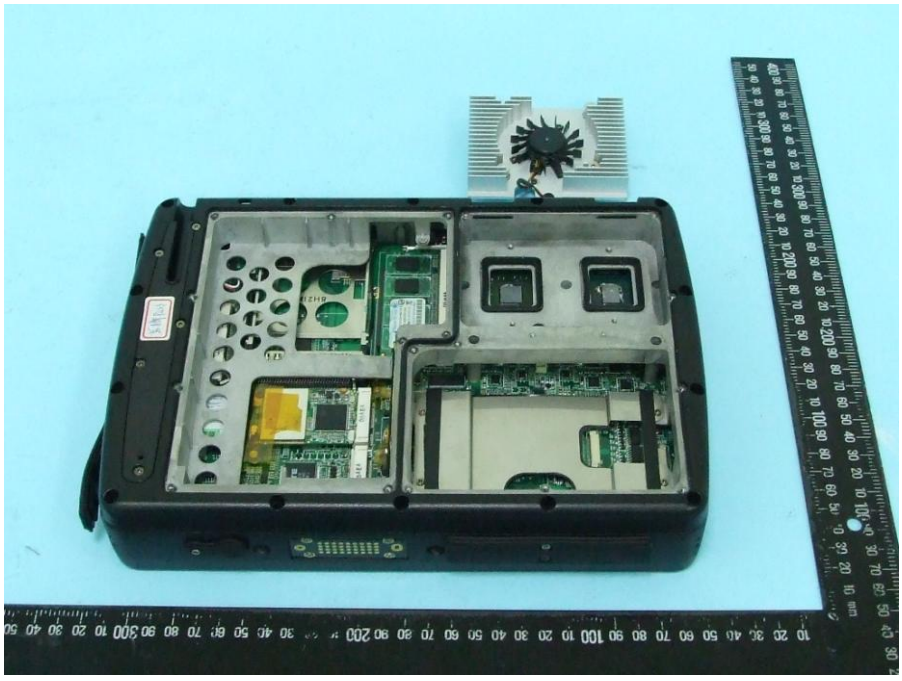


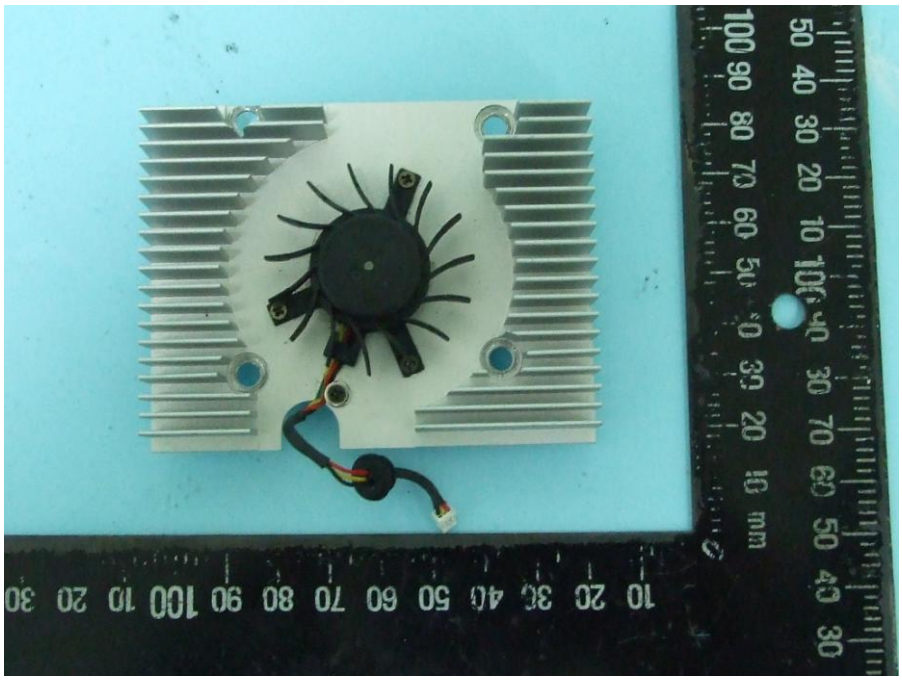

80GB
WD800BEVT
WD Scorpio Blue

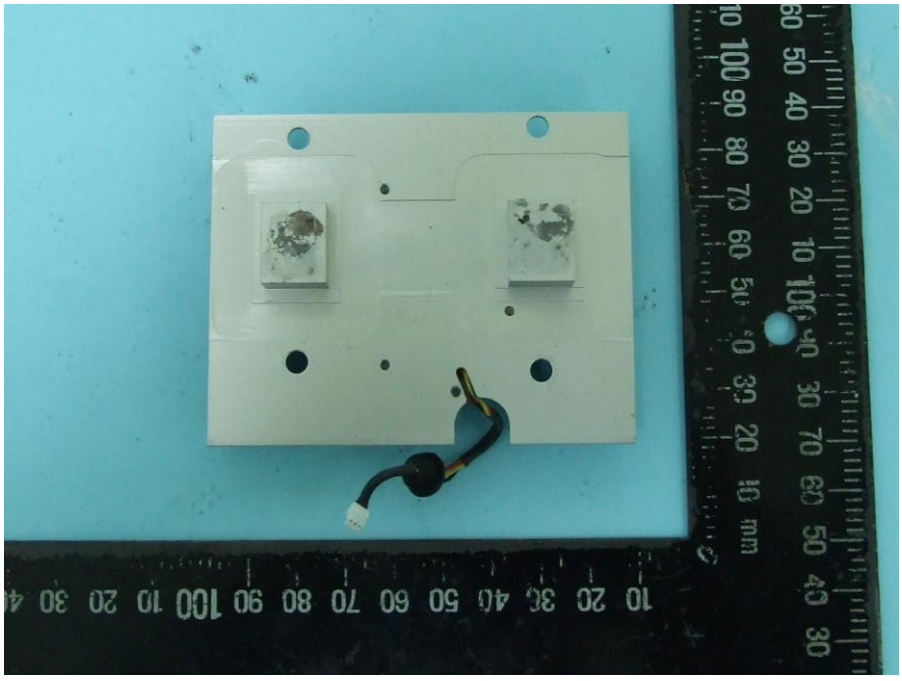


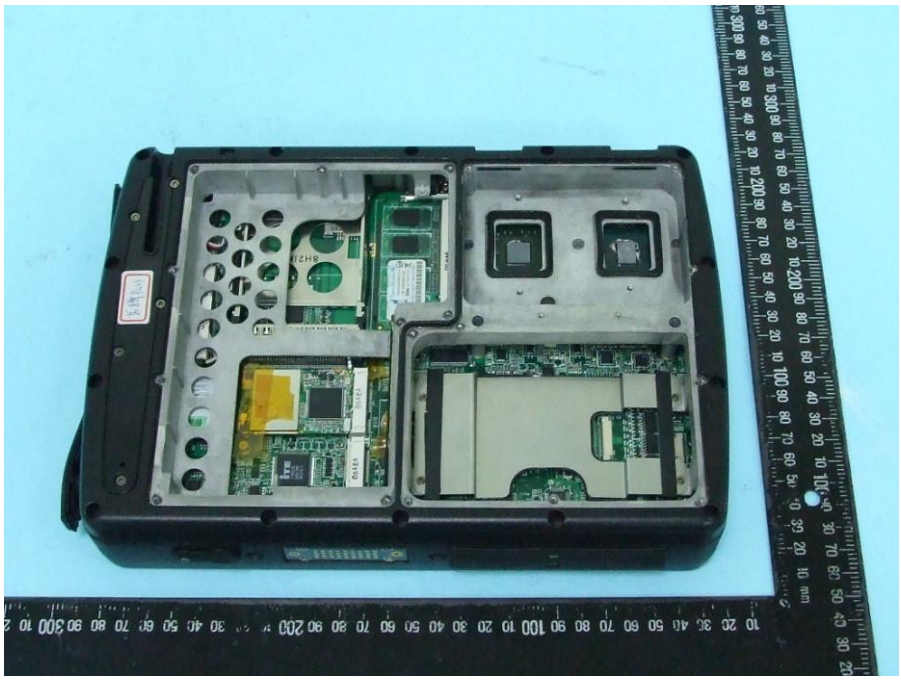

FRAGILE
DO NOT COVER
ANY DRIVE HOLES
WD
www.westerndigital.com
80GB
WD800BEVT
S/N : WX81A2007019
MDL : WD800BEVT – 00A23T0
Product warranty will be void if seal,
label or cover is removed or damaged.
Do not press
on top cover.
WWN:50014EE2AED5E8E0
DATE: 28 FEB 2010
LBA : 156301488
DCM : HHCTJHBB
5VDC : 0.55A
DCX : 0A0122137
R/N : 771672
U.S. Patents: 6178056, 5956196,6289484, 6263459
Product of Thailand
Canada ICES – 003 Class B/
NMB – 003 Classe B
RoHS
SERIAL ATA
D33015
E101559
N3565
WDT – 771672(B)
WD Scorpio® Blue™

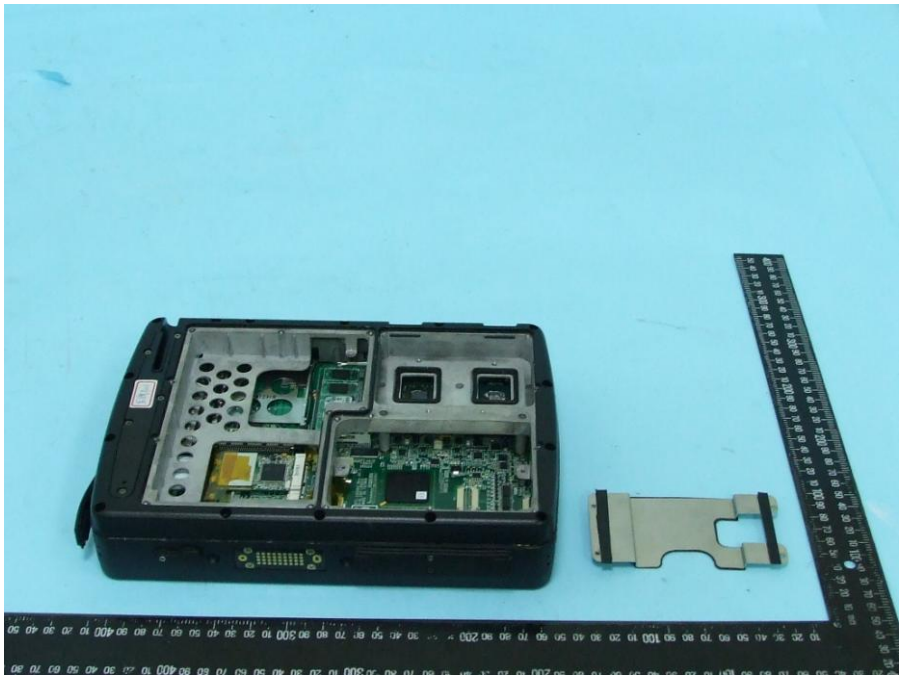




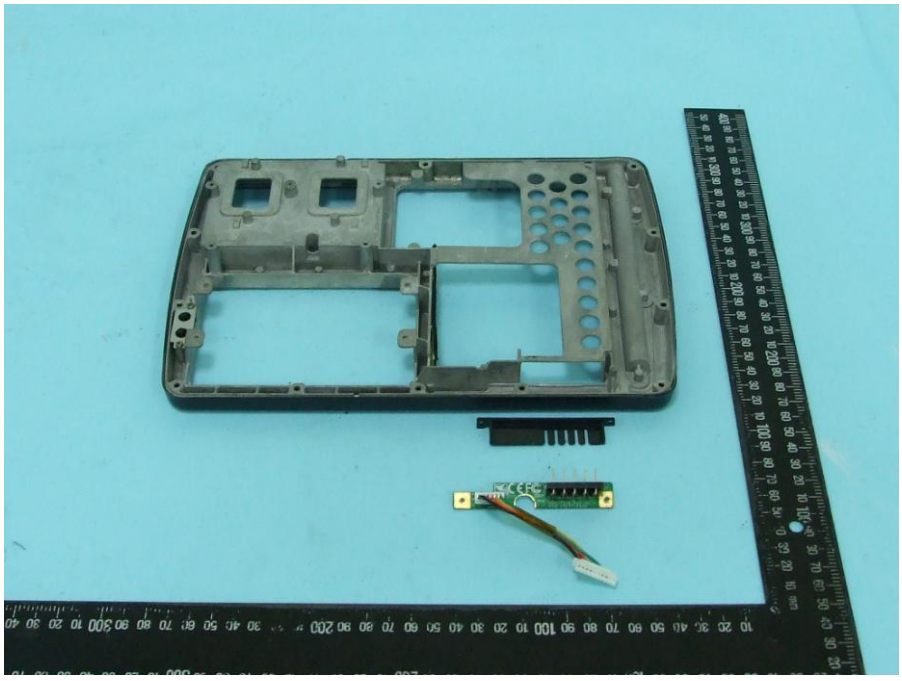






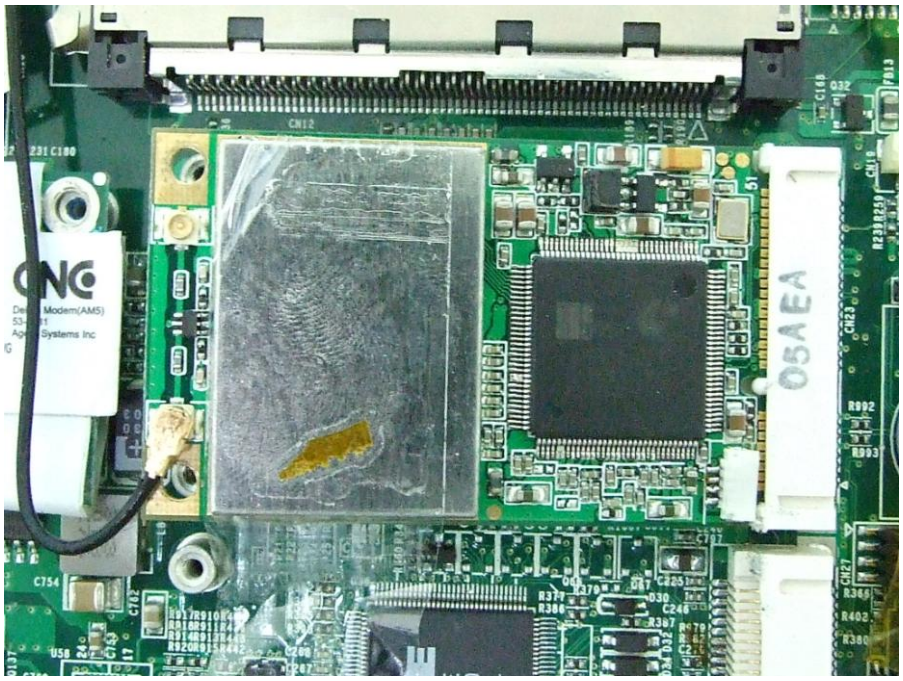


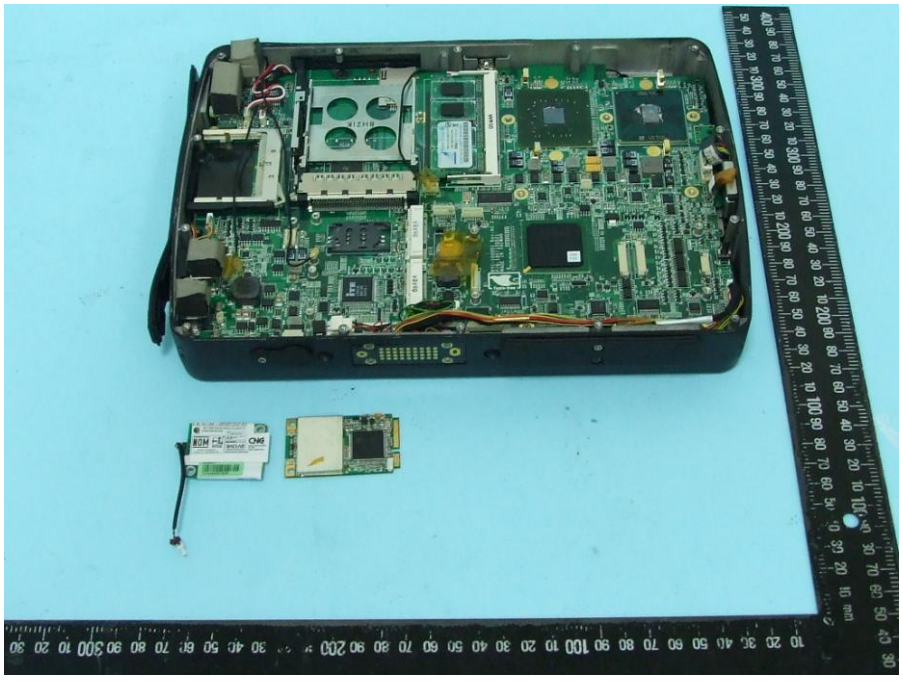


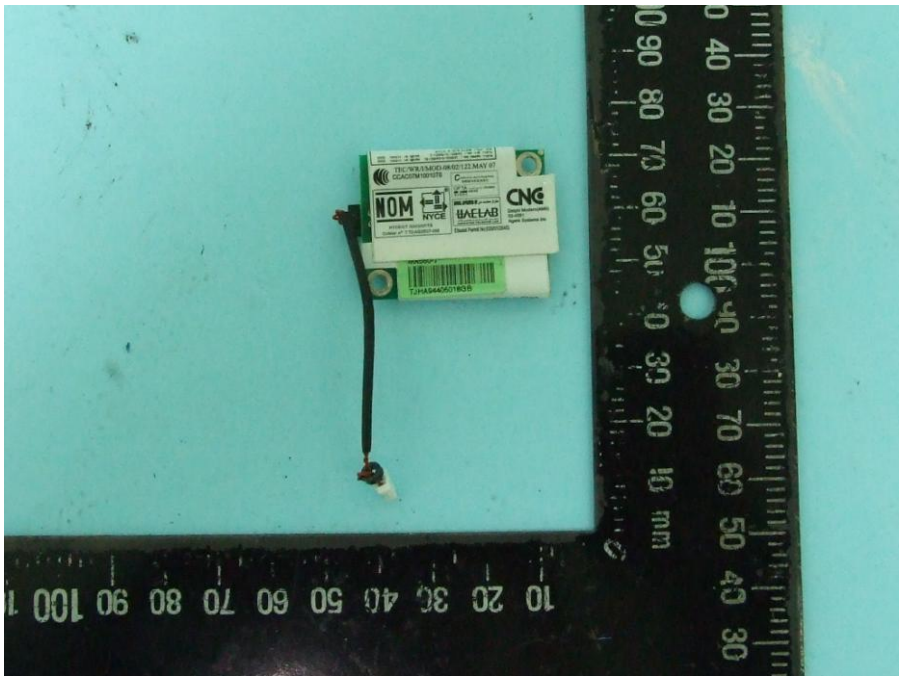


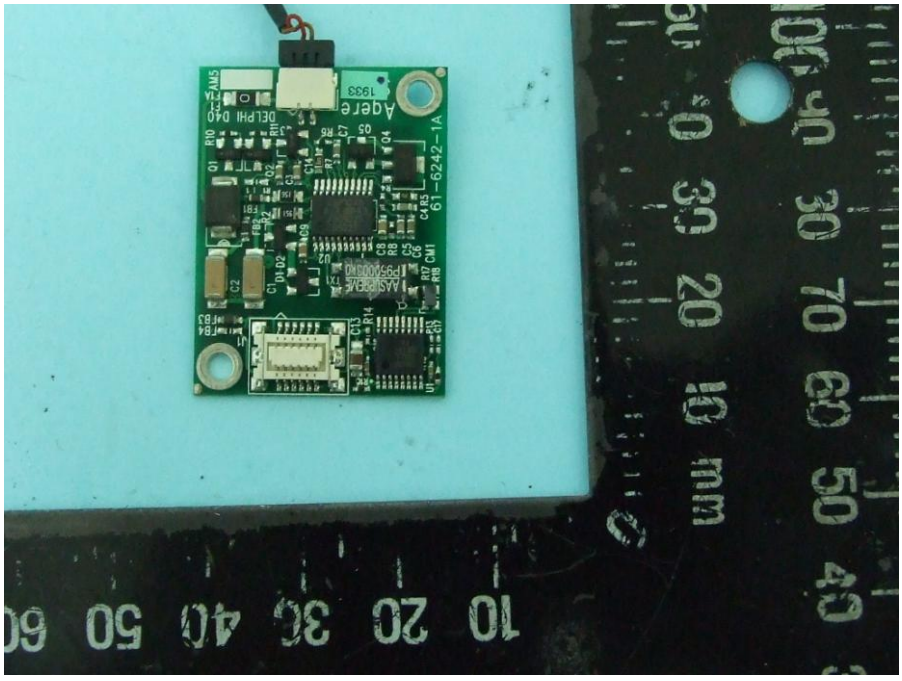


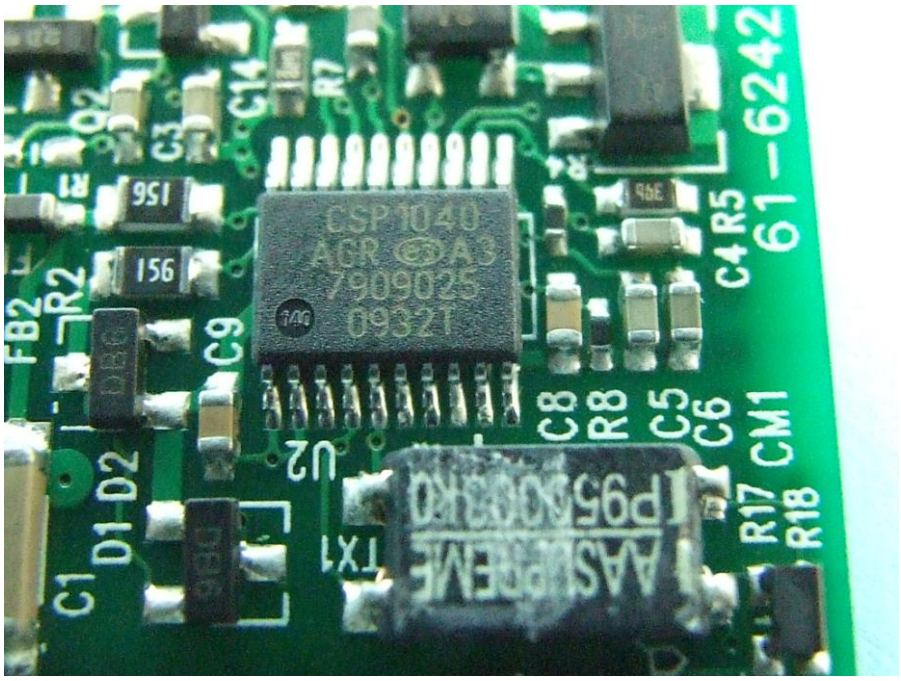


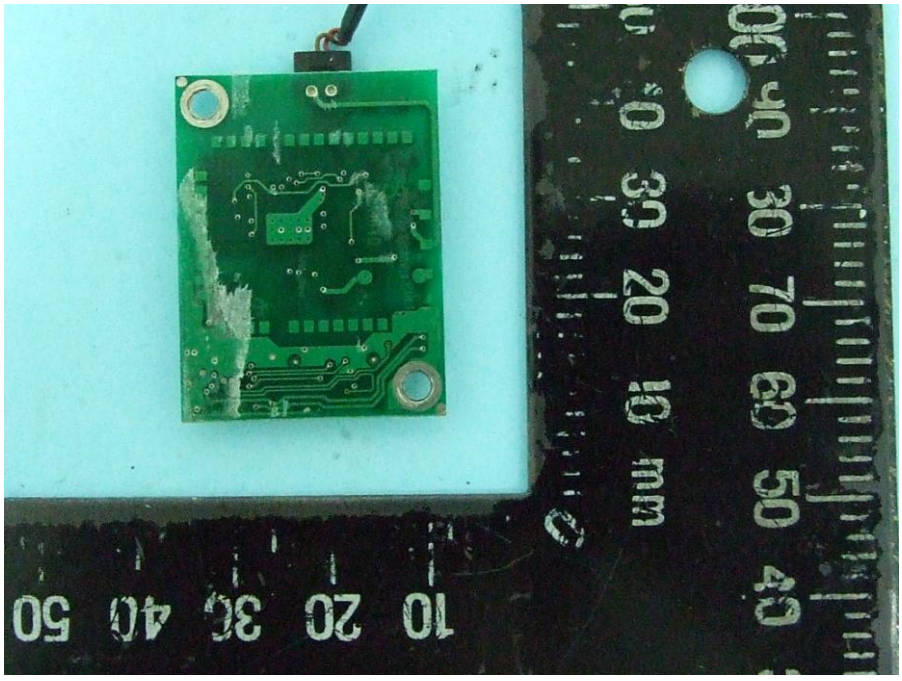


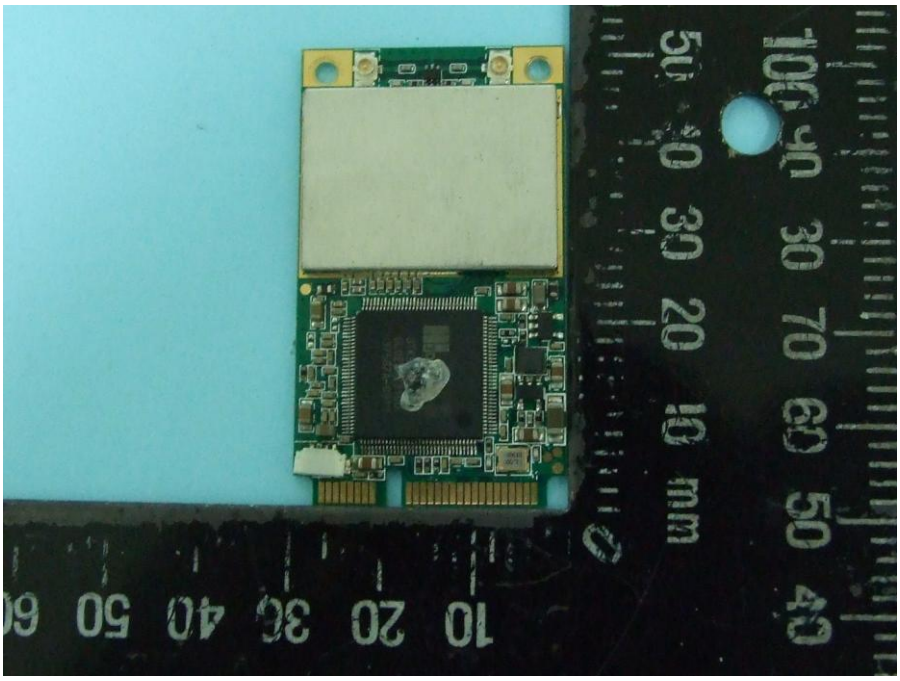


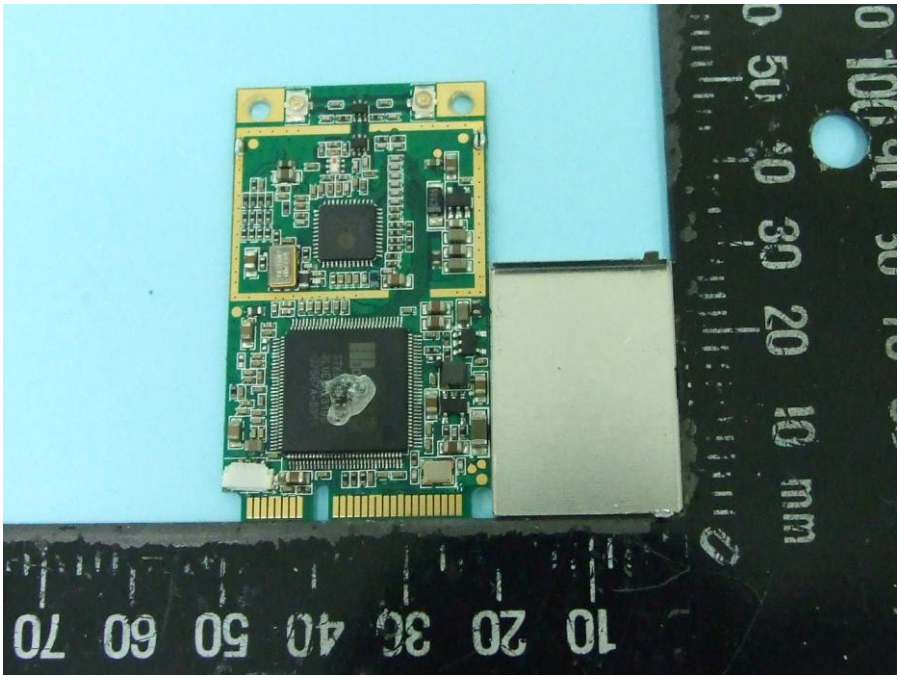

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CNG
BAE-LAB

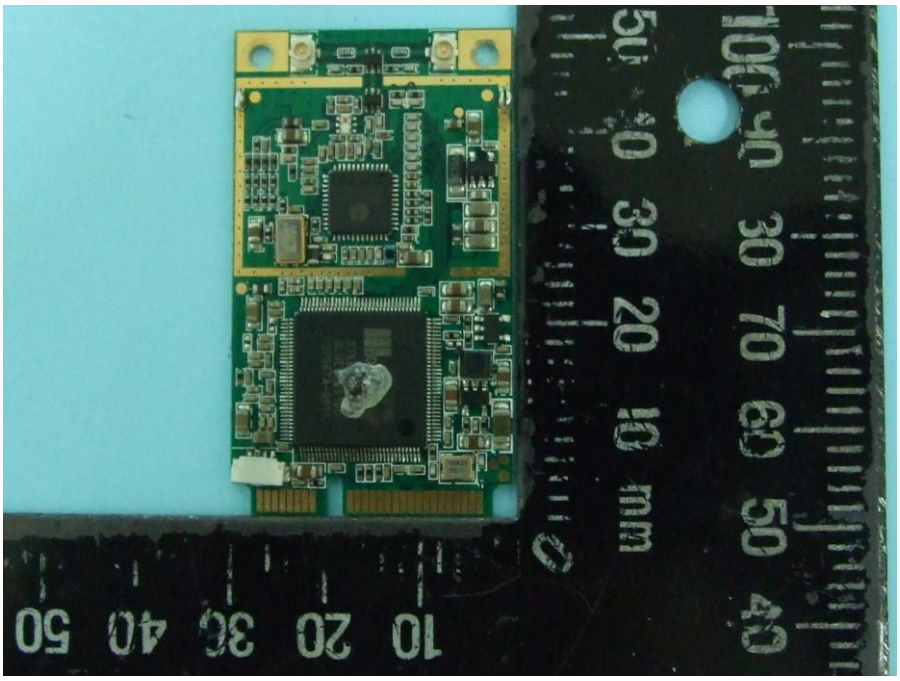

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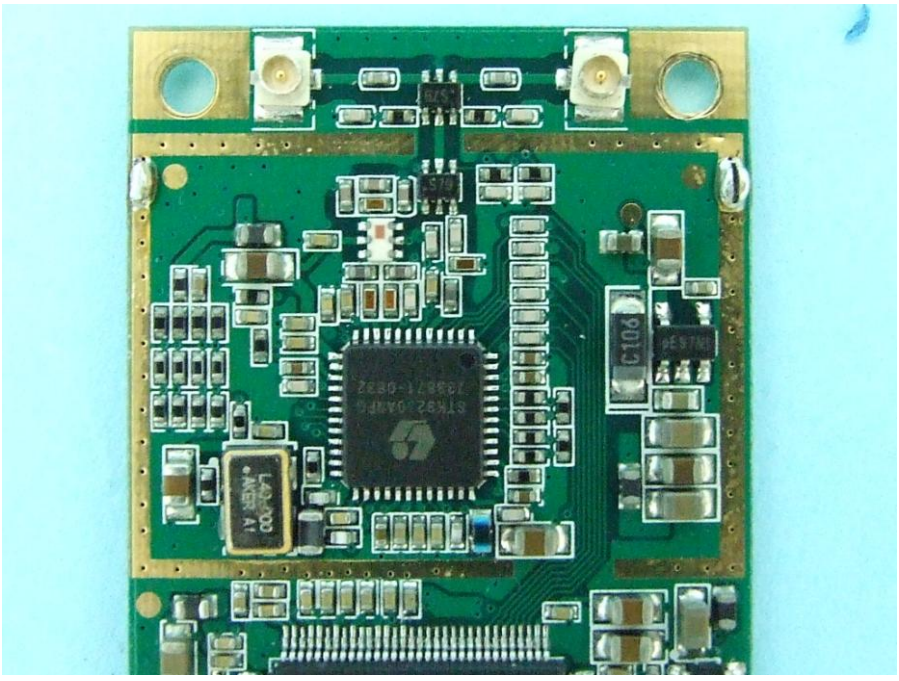

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A3
7909025
09321
61-6242
C4 R5
C8
R8
C5
C6
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R18
C9
C11
R7
C3
R2
FB2
D1 D2
C1
U2
TX1

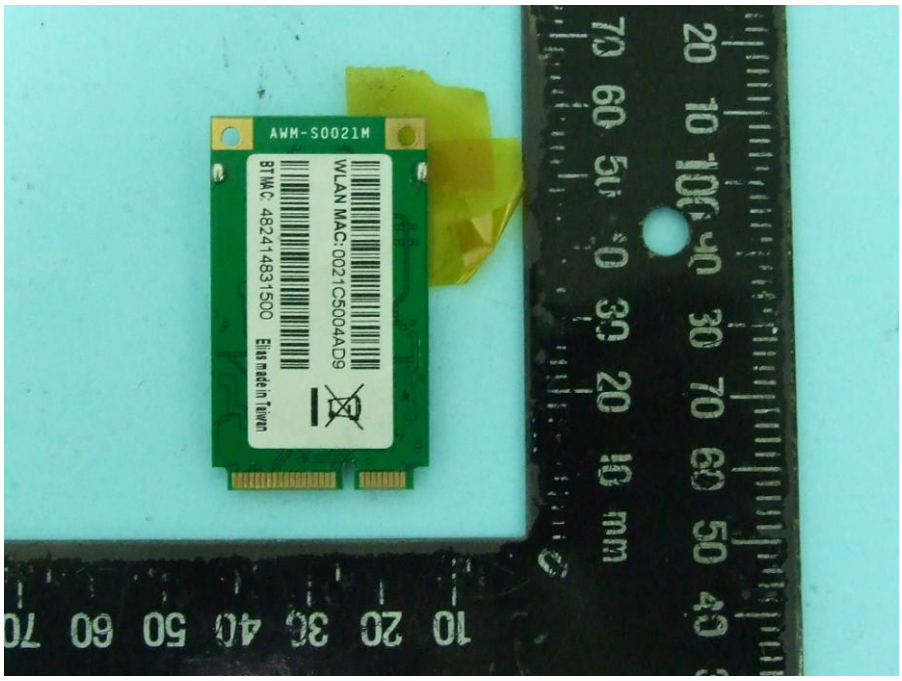

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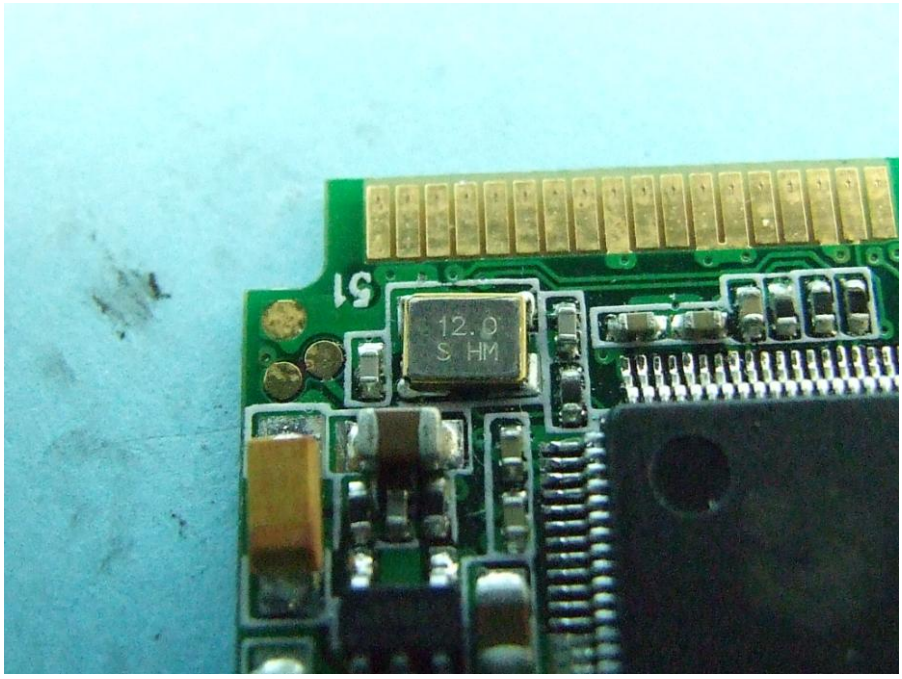




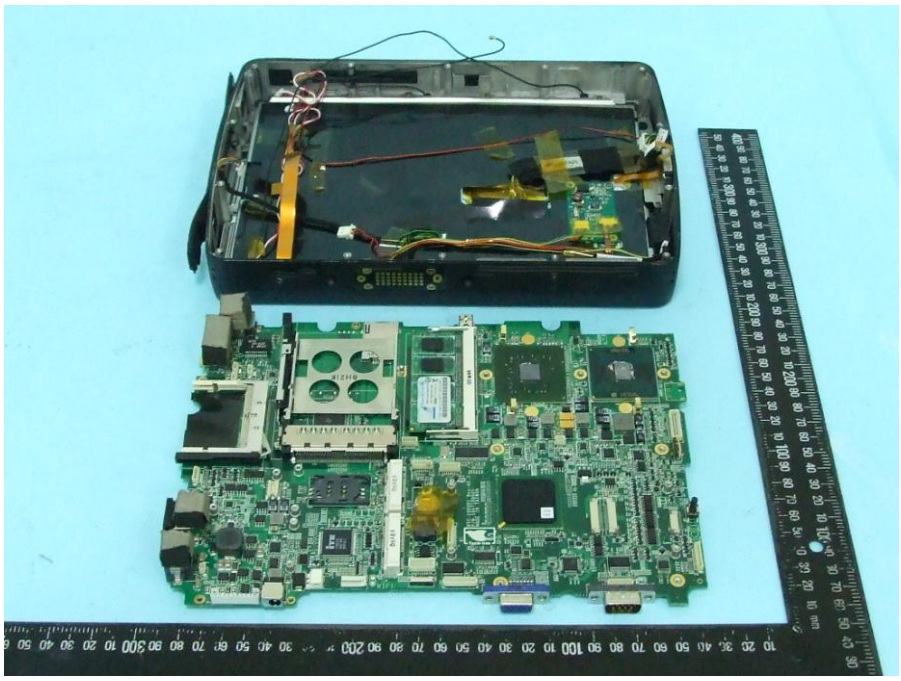


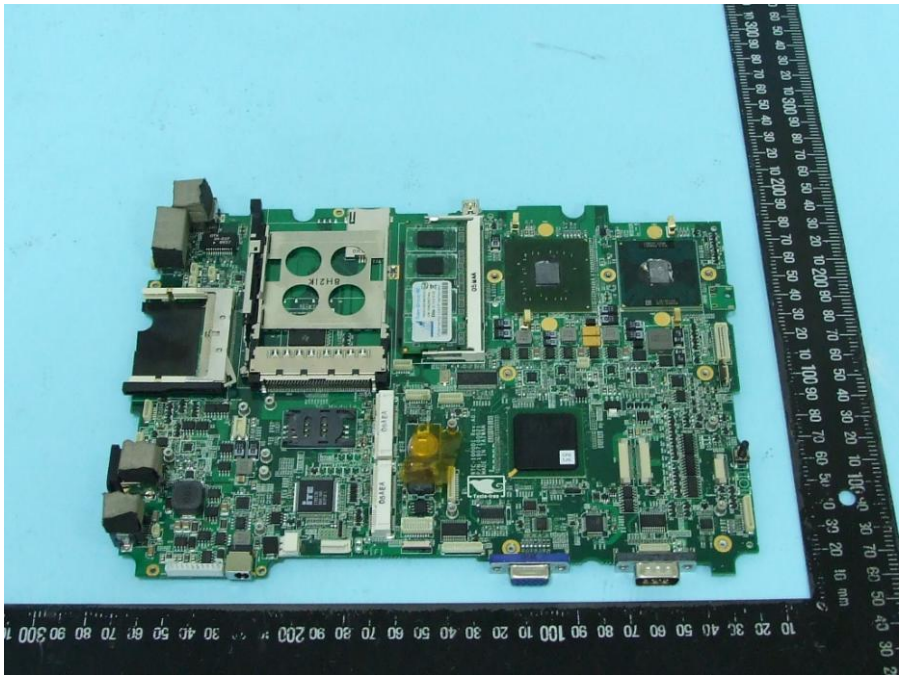

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WLAN MAC: 0021C5004AD9
BT MAC: 482414831500
Elitegroup made in Taiwan

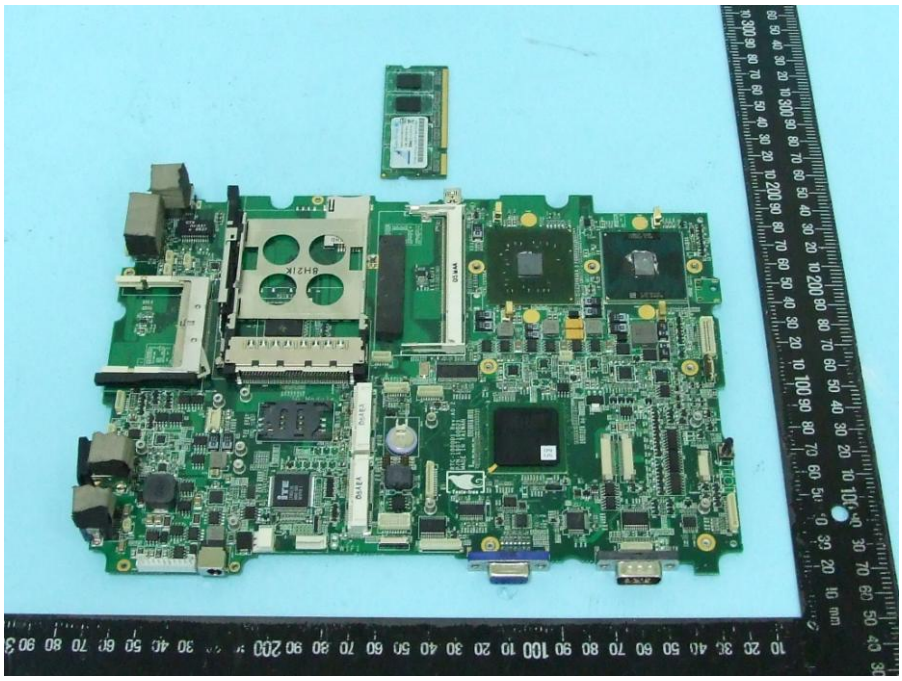

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BLUEW-2310U
H39952A-0917


12.0
S HM



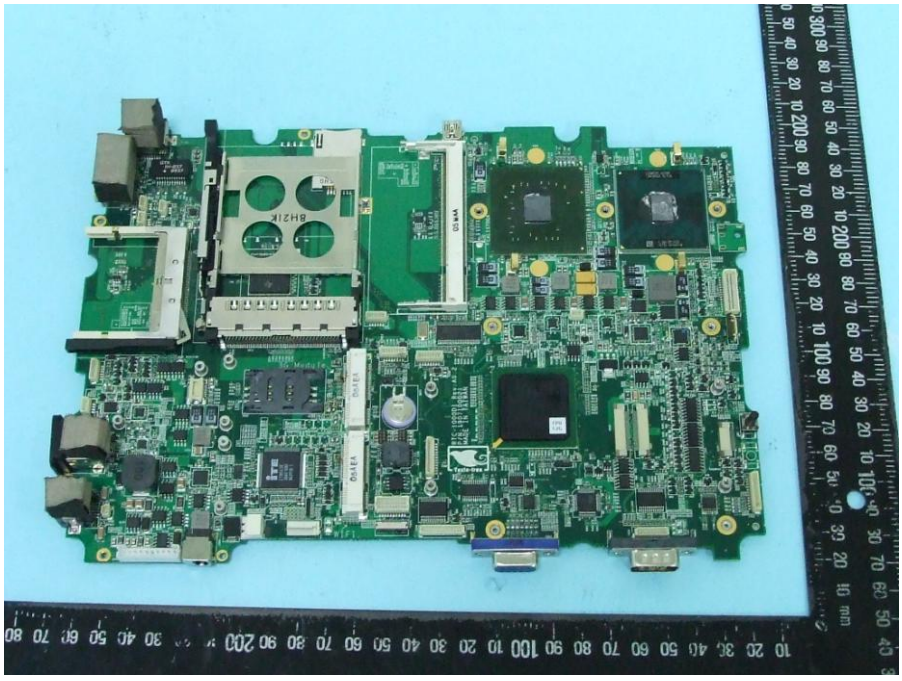







U1
U2
U3
U4
Team Group INC
TSDD1024M667C5-E
1GB DDRII667MHz
Elite CL=5-5-5-15
Warranty void if removed

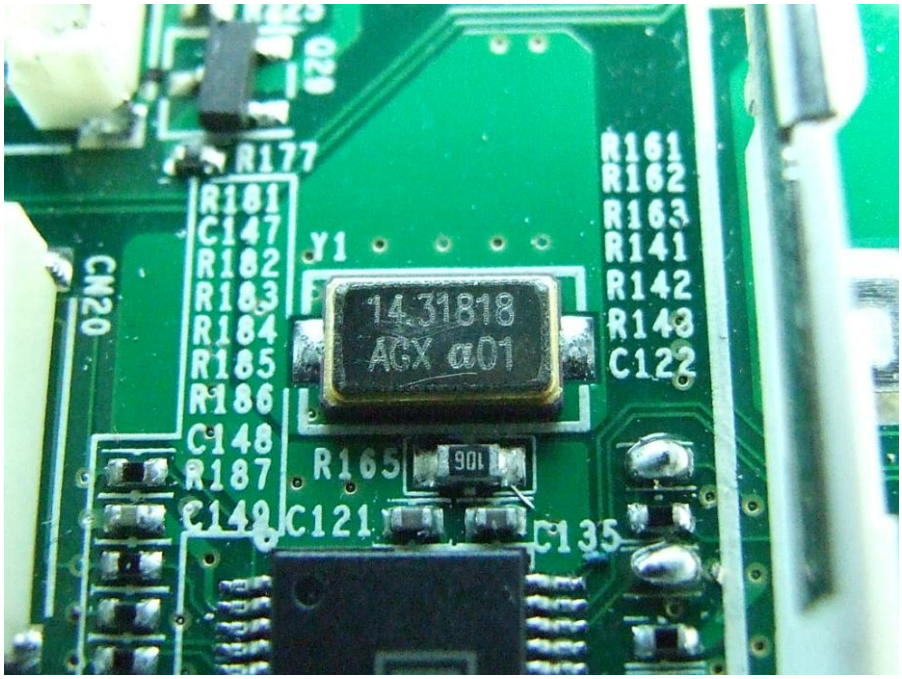

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U7
U8
U9

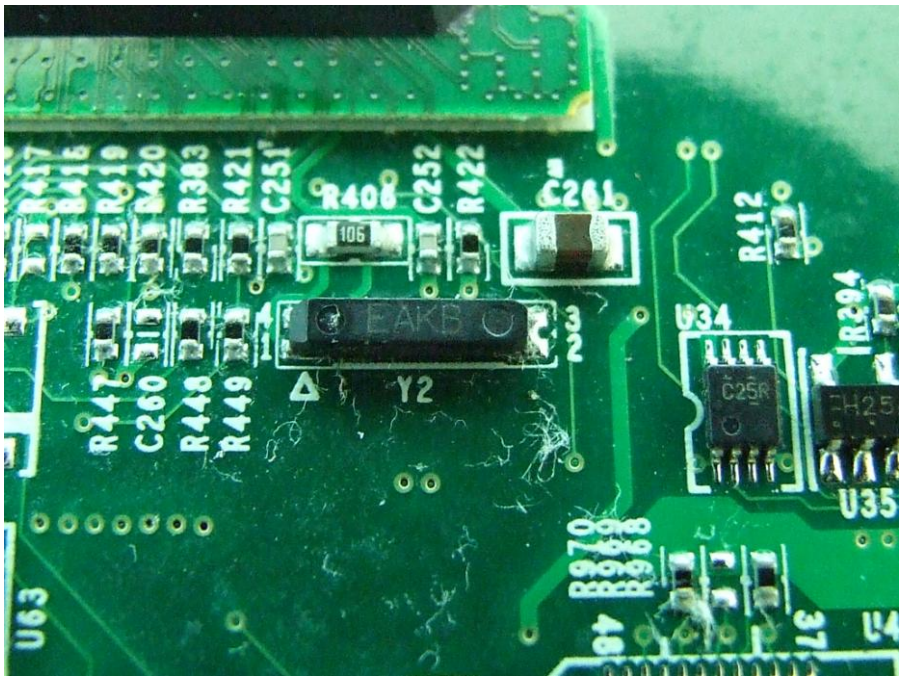


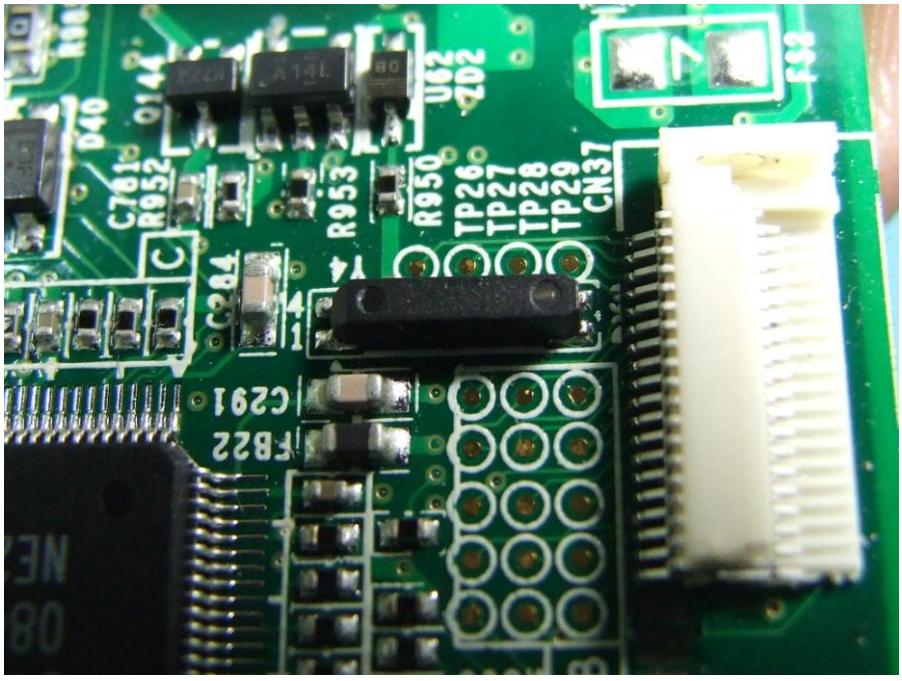

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L841B963 SL9JQ
1.20/2M/533
INTEL ©04
PAD5
PAD7
CN11

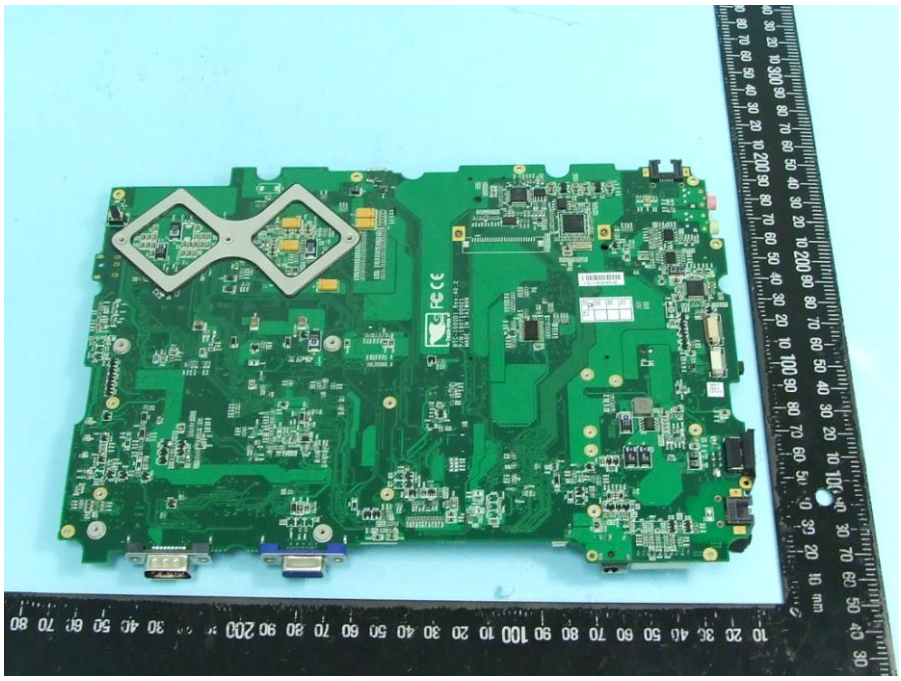

intel
NH82801GBM
L012NA70
SL8YB
©04
TAIWAN
CPU
1.2G

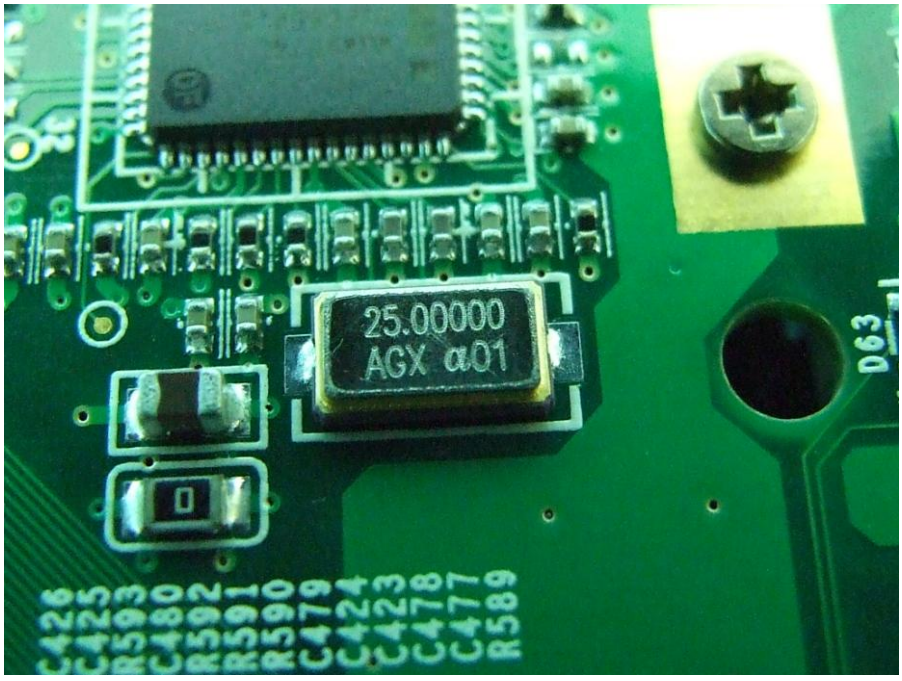

iTE
IT8513E
0842-BXO
NE2Y1B L
TP25 TP20 TP15
R360 R349
Q62
Q63
Q64
Q65
D46
FB22
C291

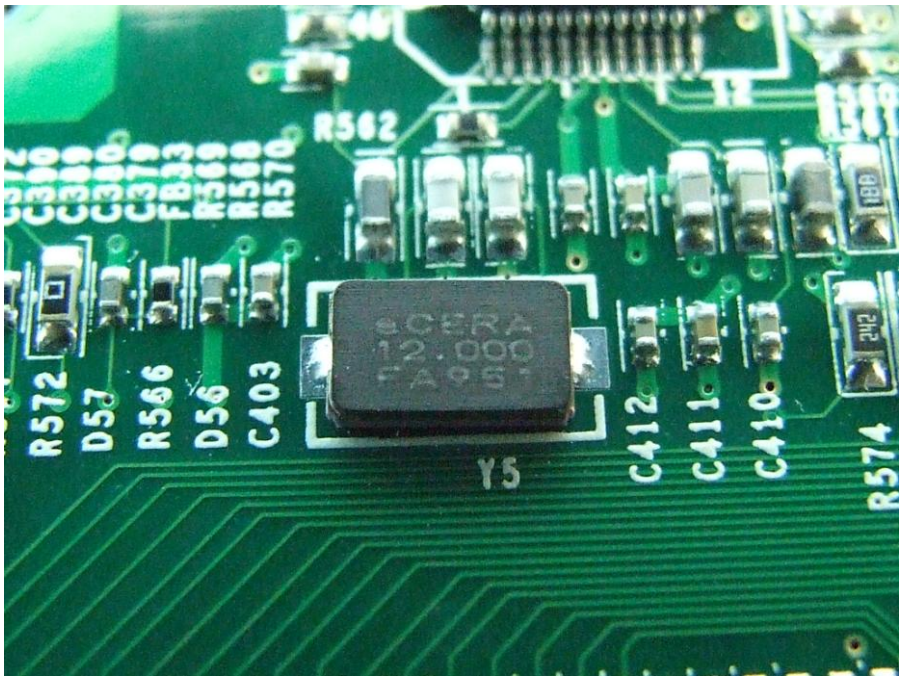

R177
R181
C147
R182
R183
R184
R185
R186
C148
R187
Y1
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AGX a01
CN20
R161
R162
R163
R141
R142
R143
C122
R165
C121
C135


R417
R418
R419
R420
R383
R421
C251
R408
C252
R422
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R968
U63

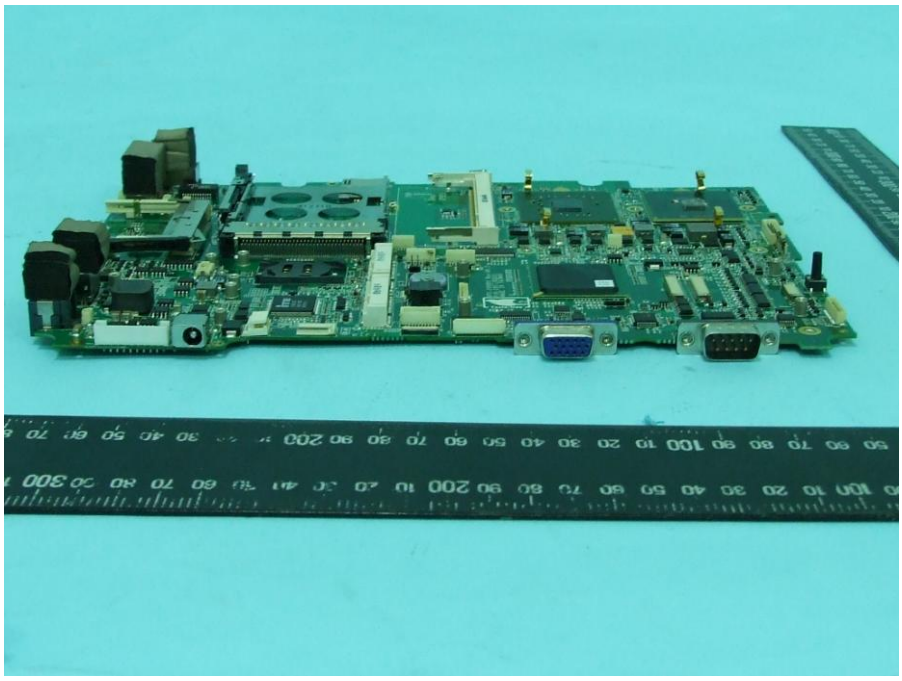

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D40
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R952
R953
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TP26
TP27
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TP29
CN37
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C291
FB22

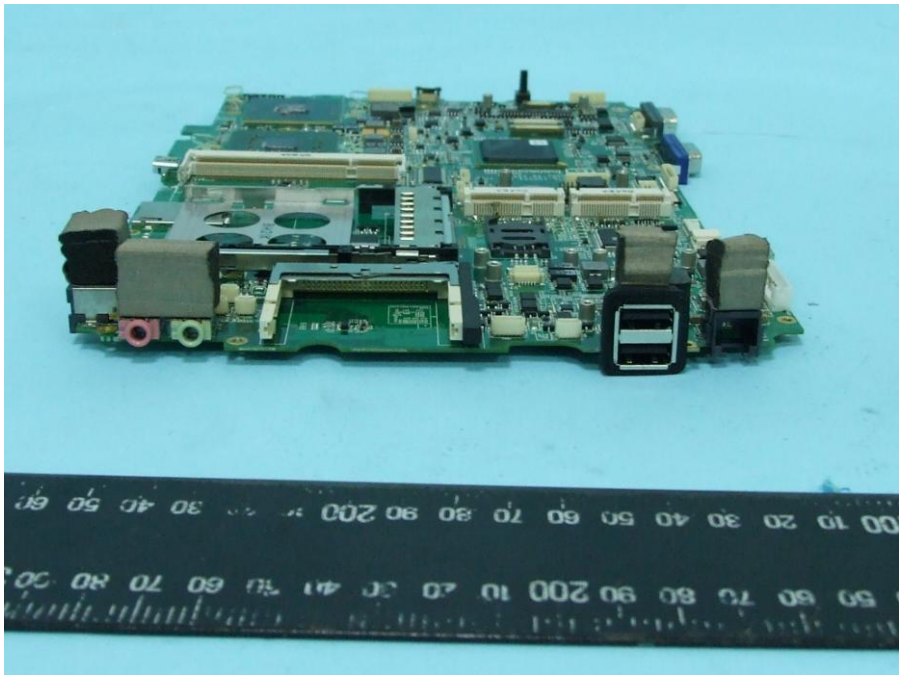


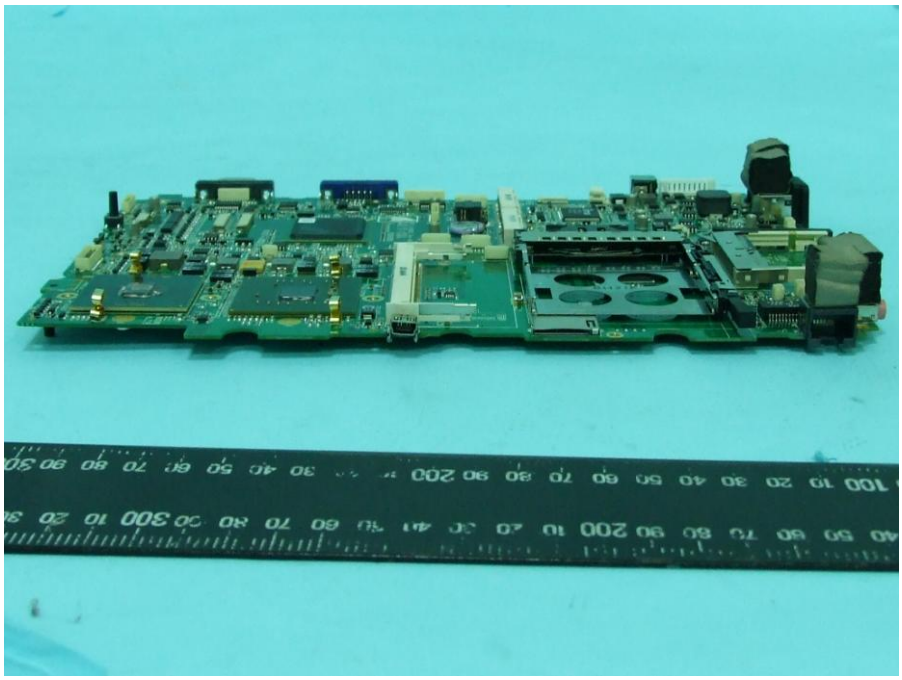

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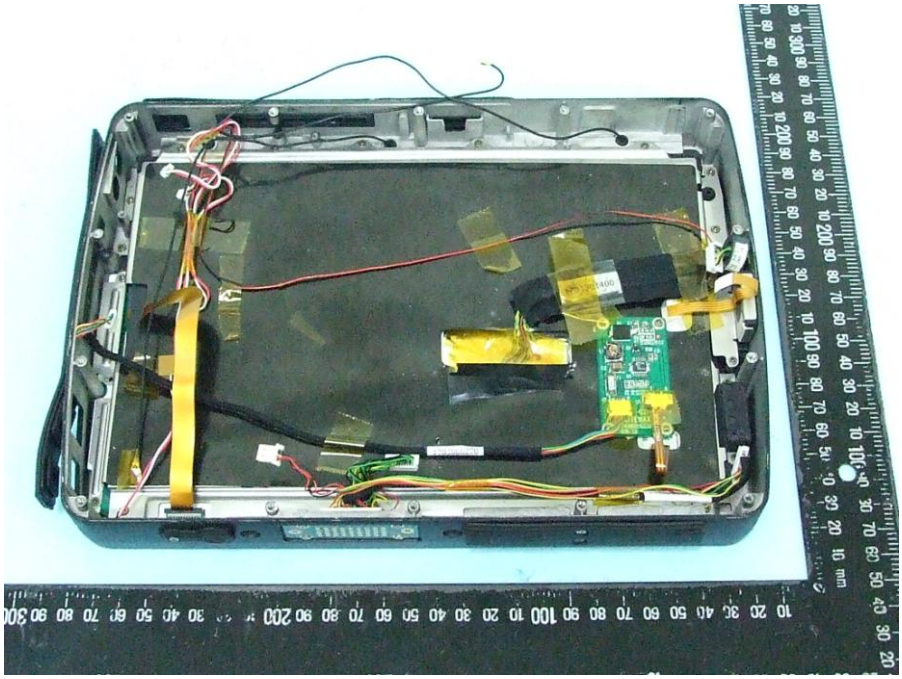

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D57
R566
D56
C403
Y5
C412
C411
C410
R574

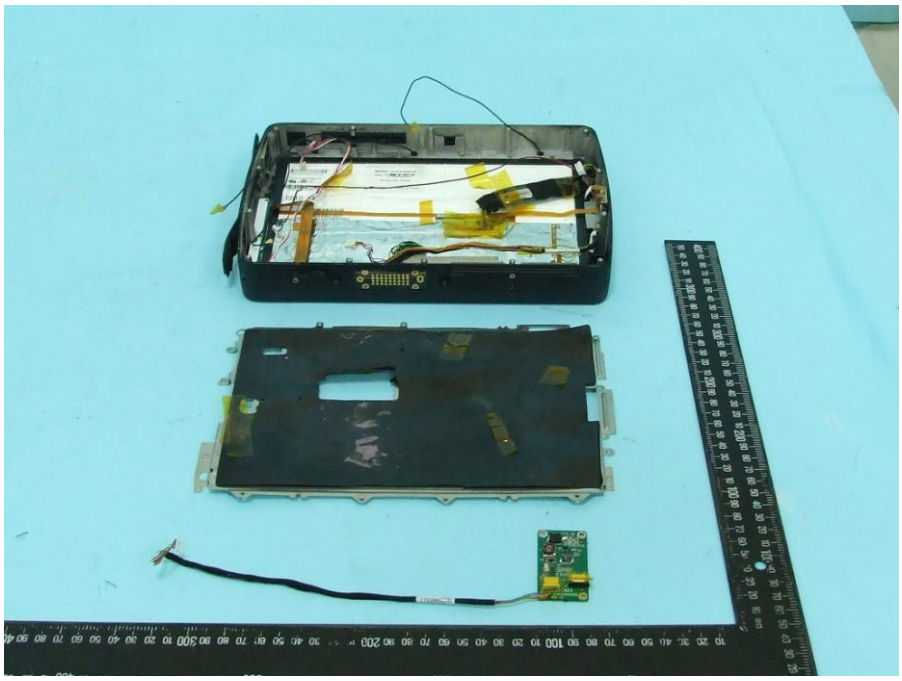

INTEL
TAIWAN

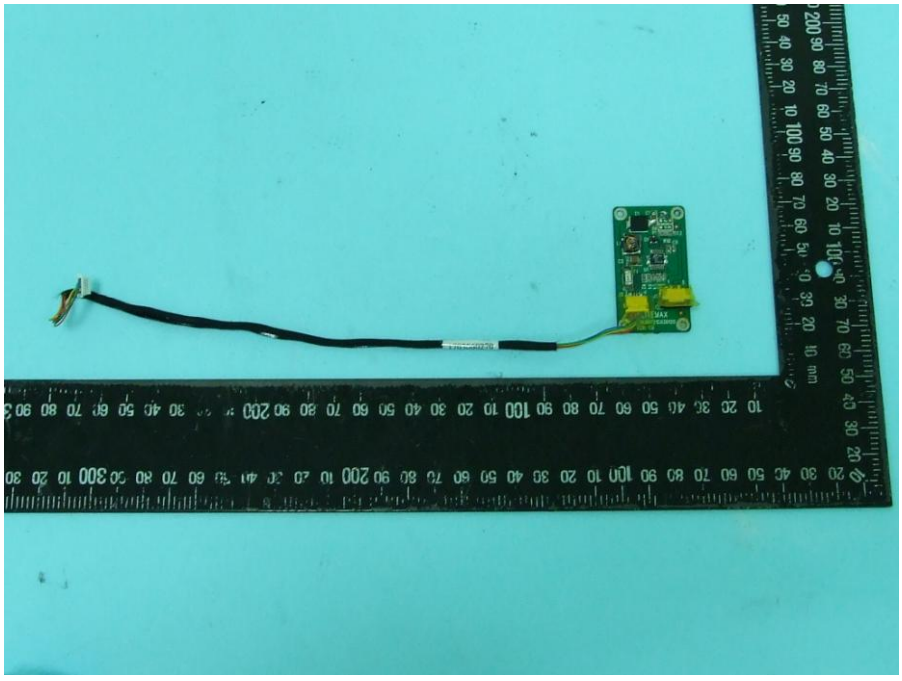


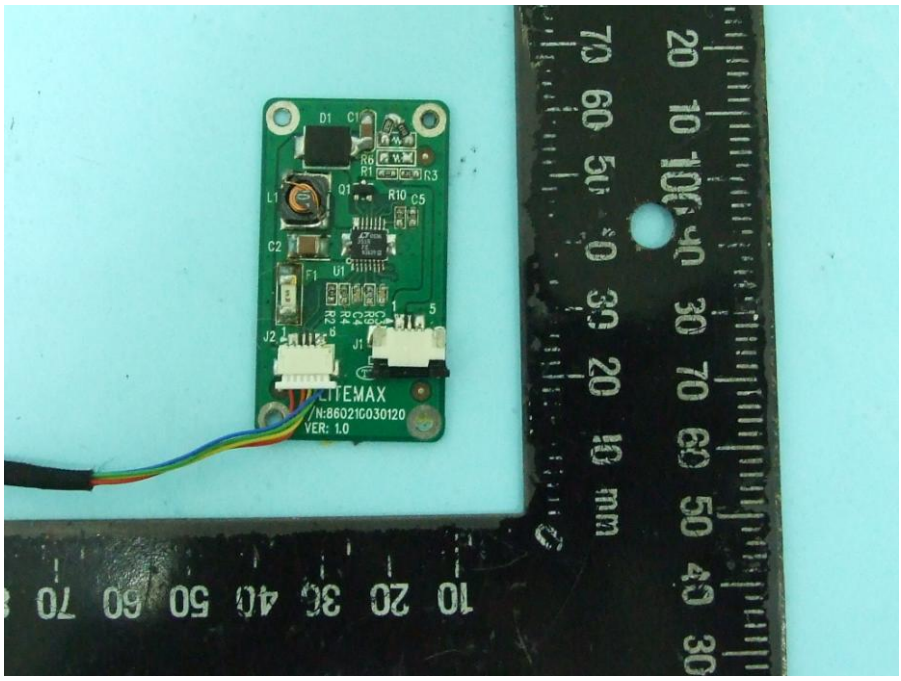


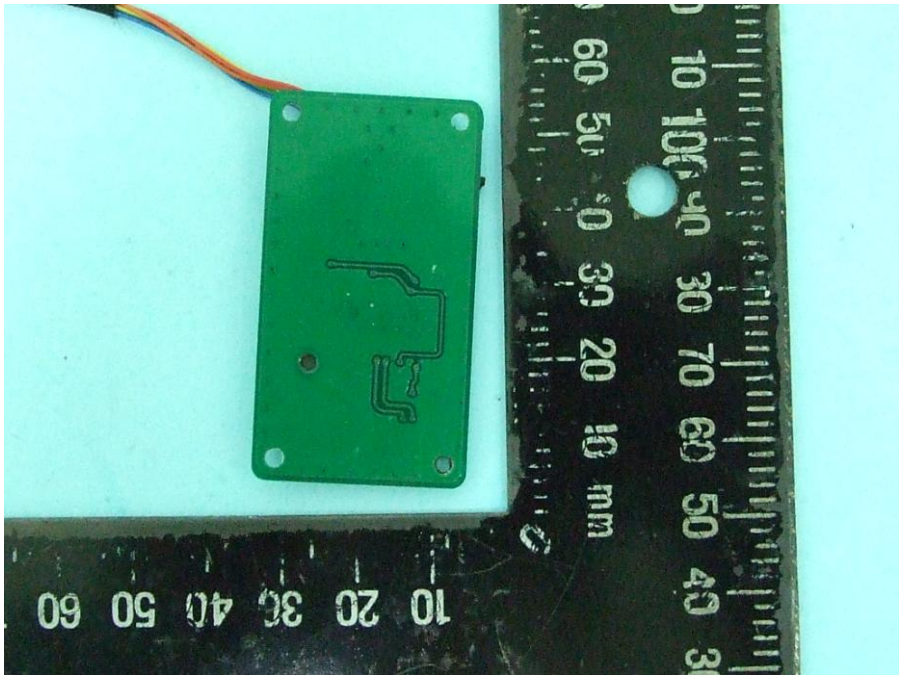


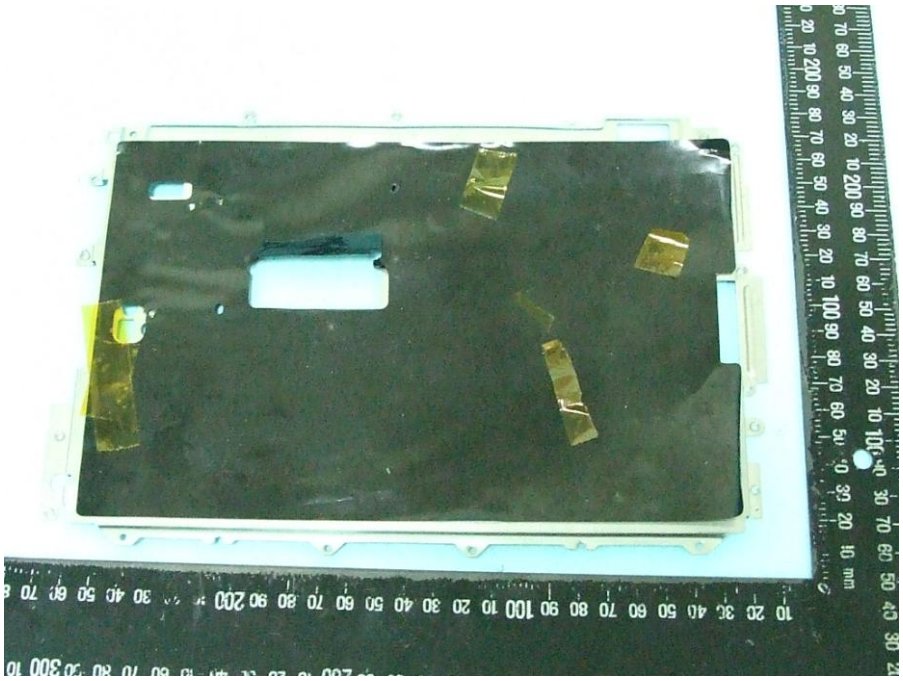


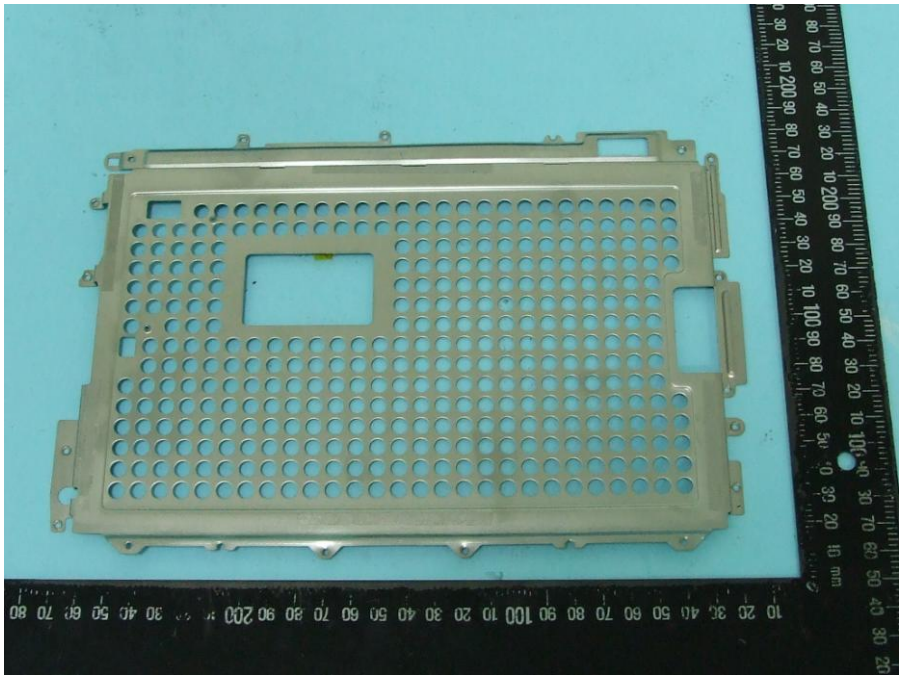


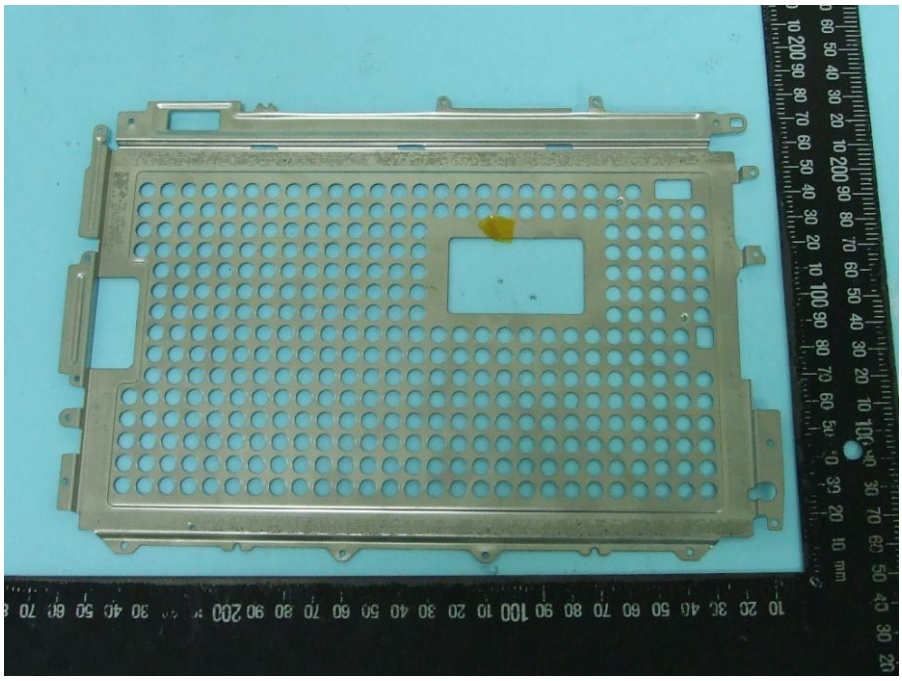


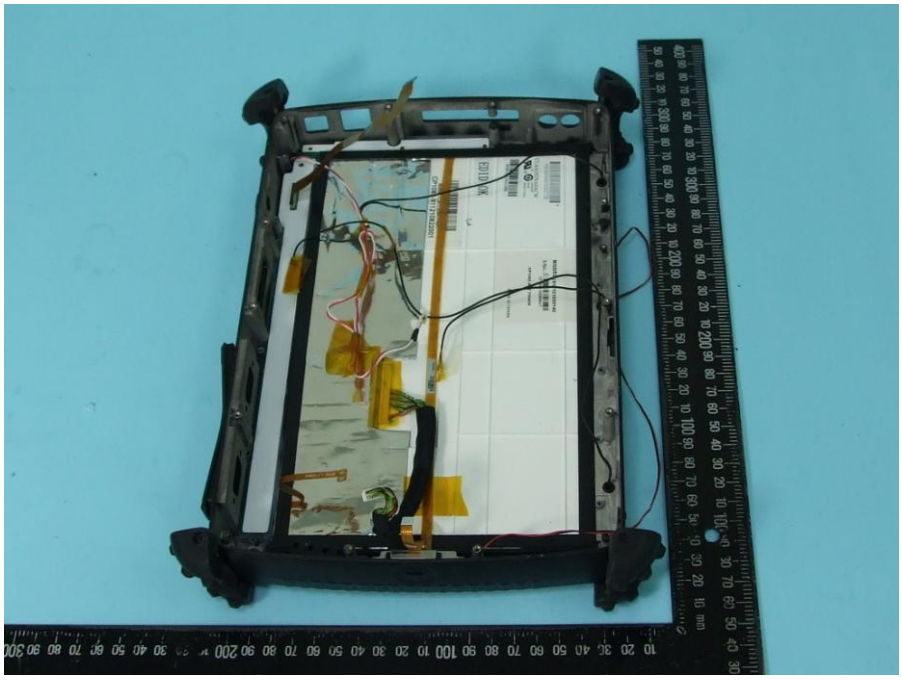

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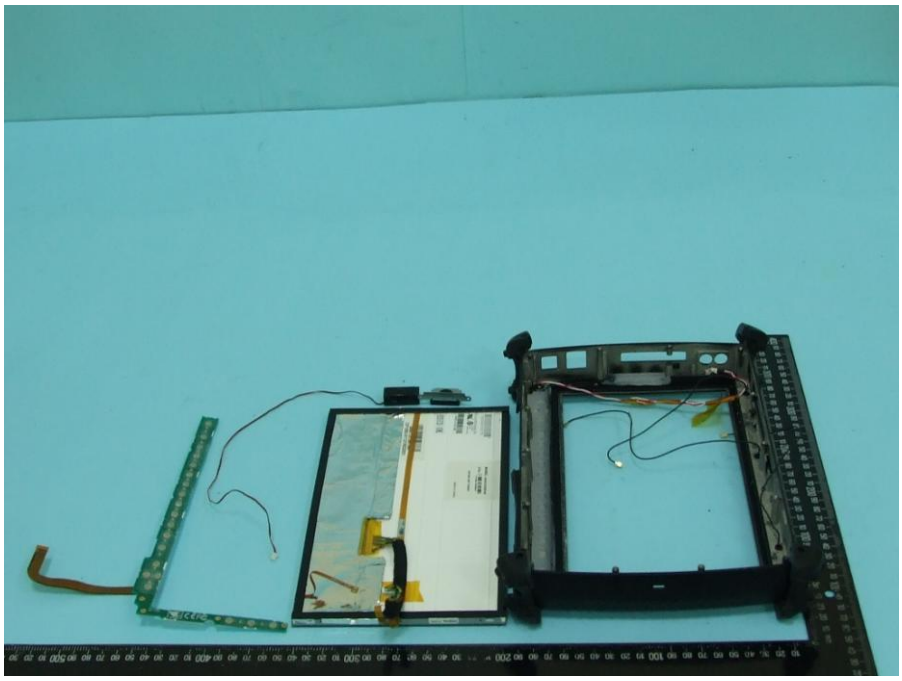


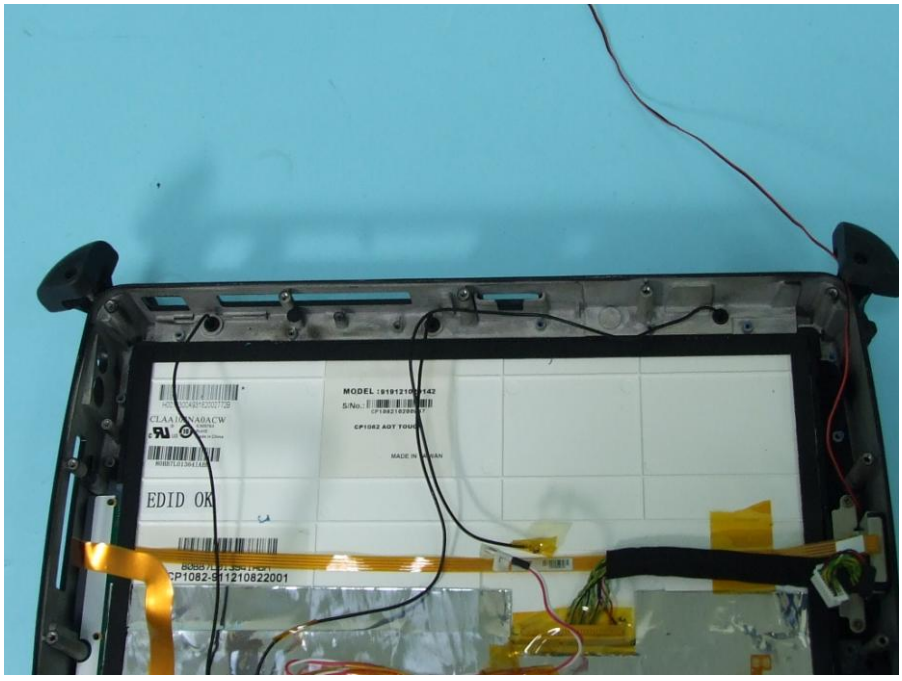


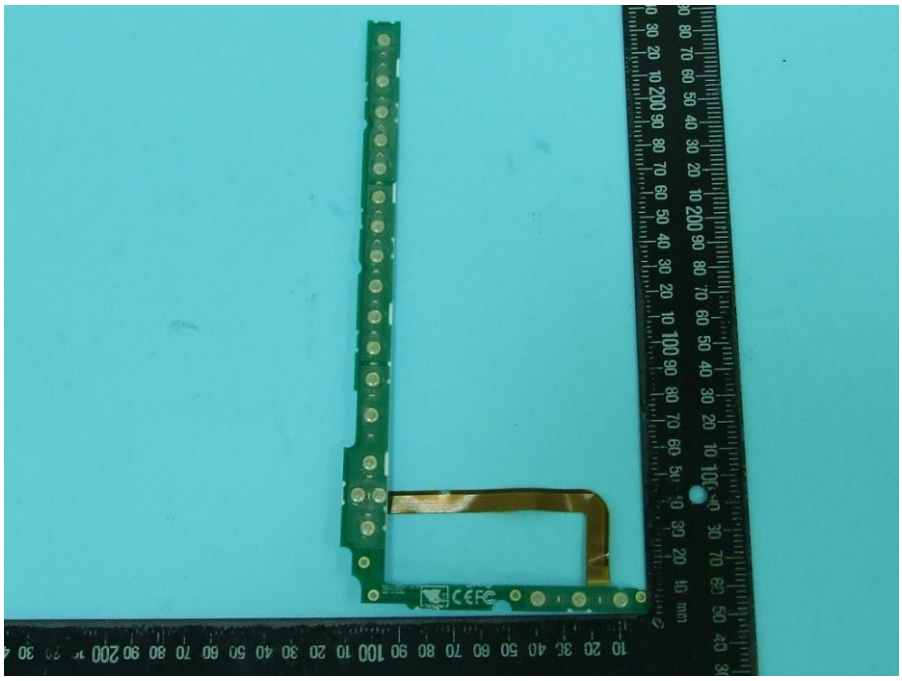


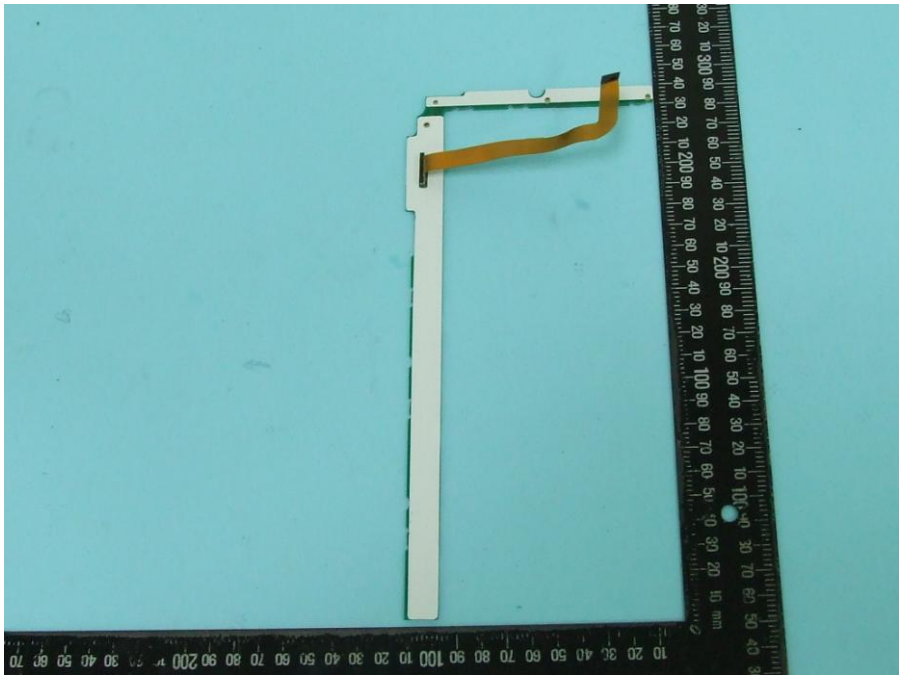




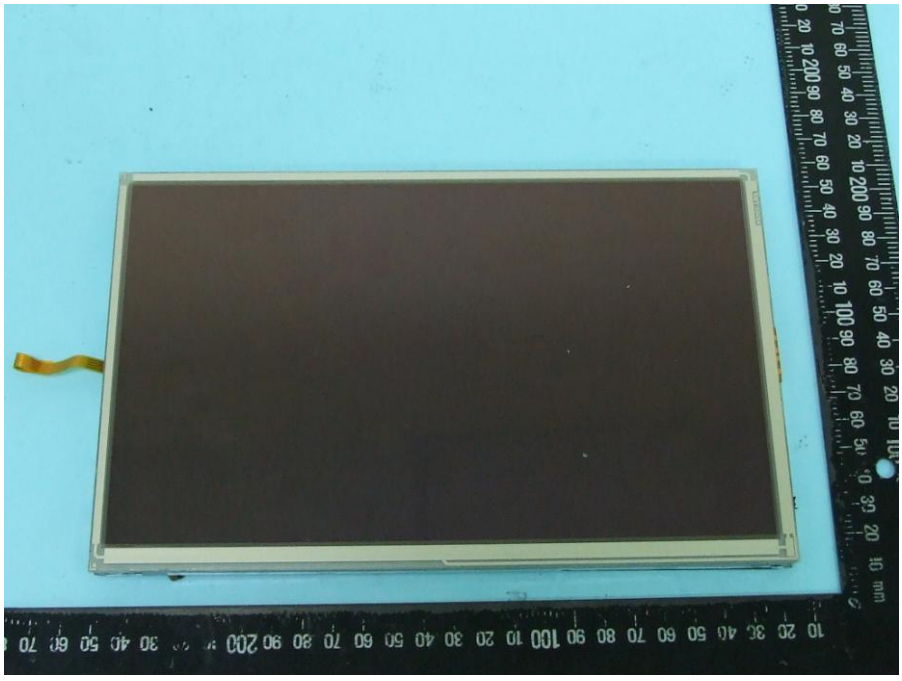


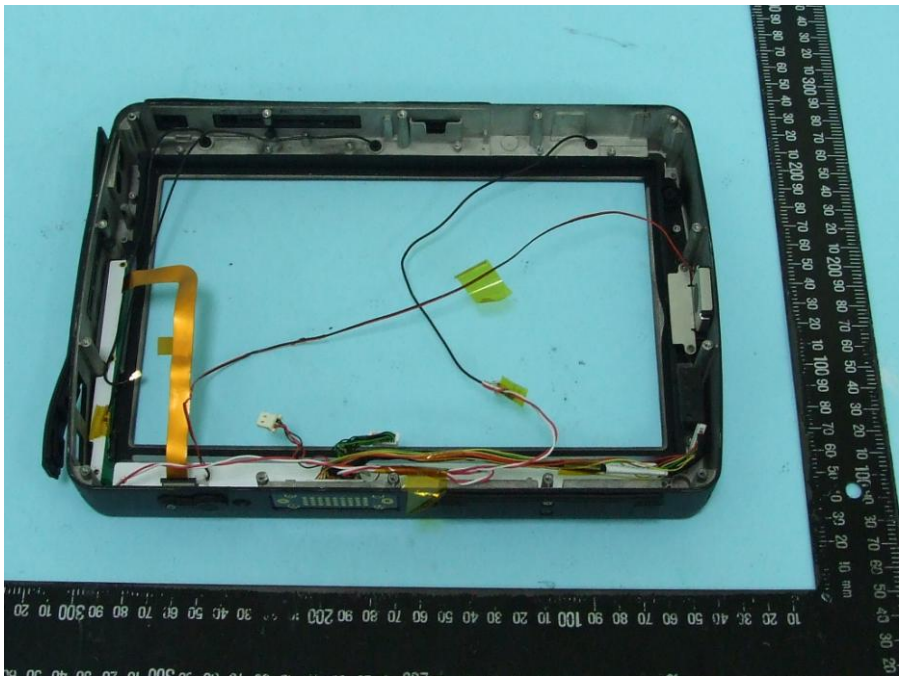

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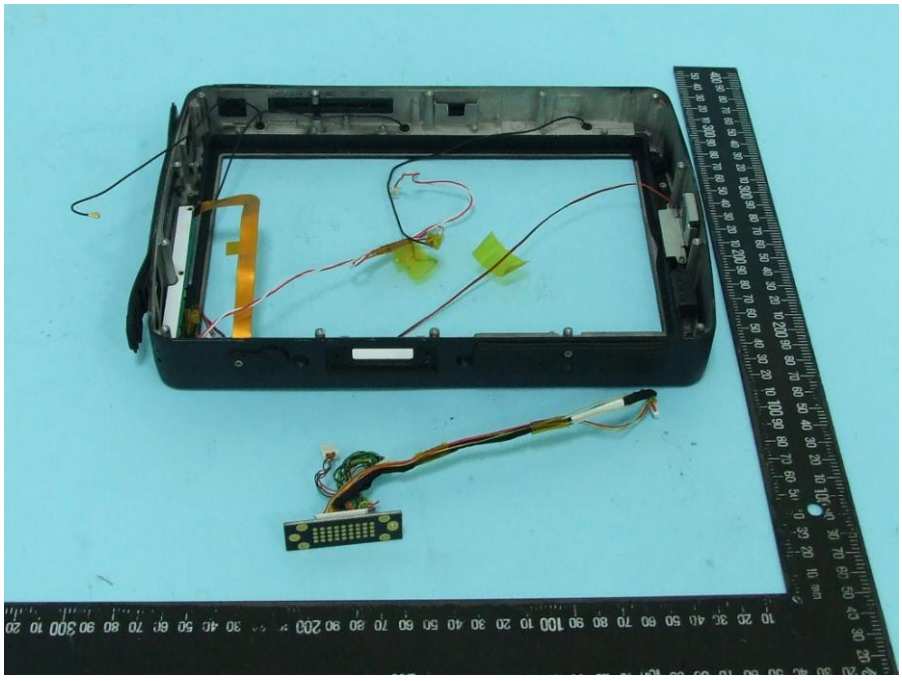


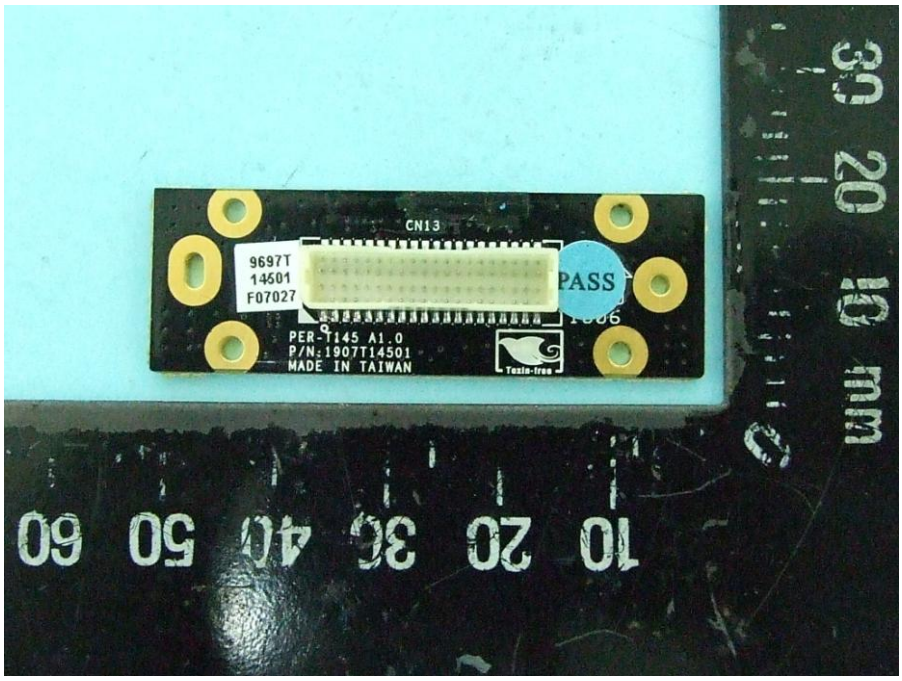


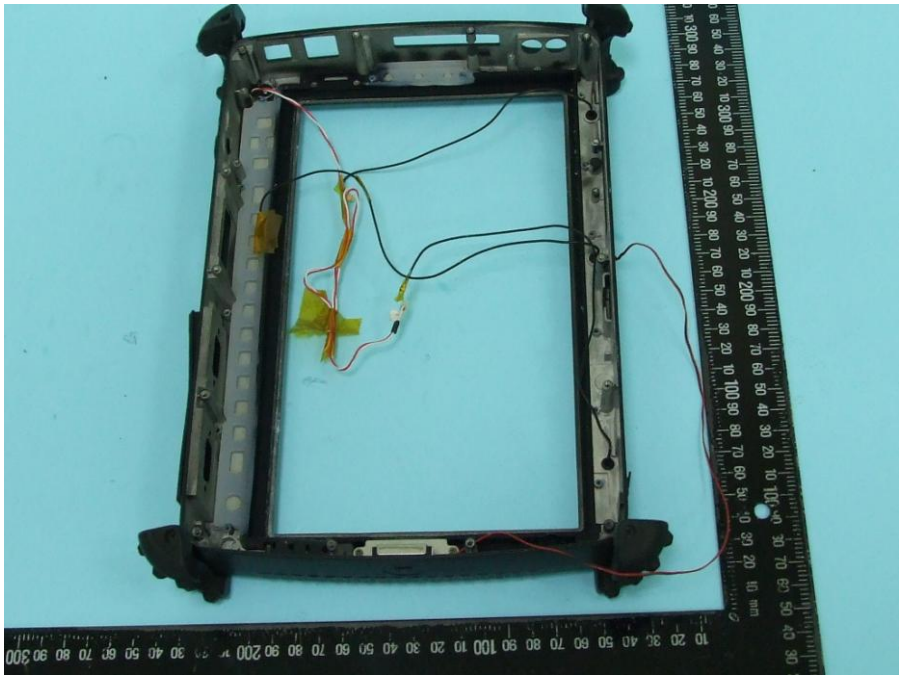

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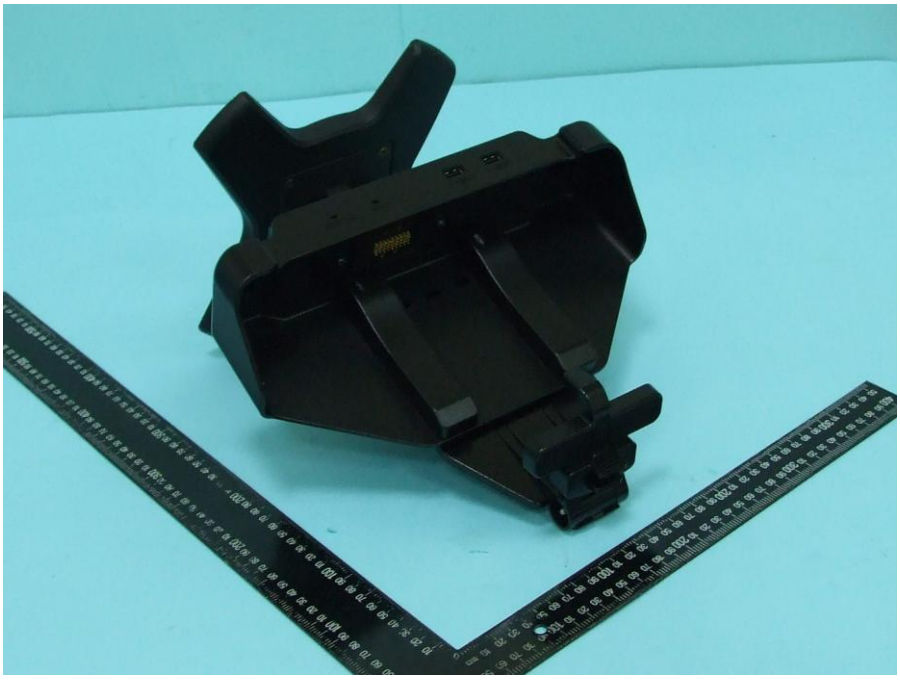


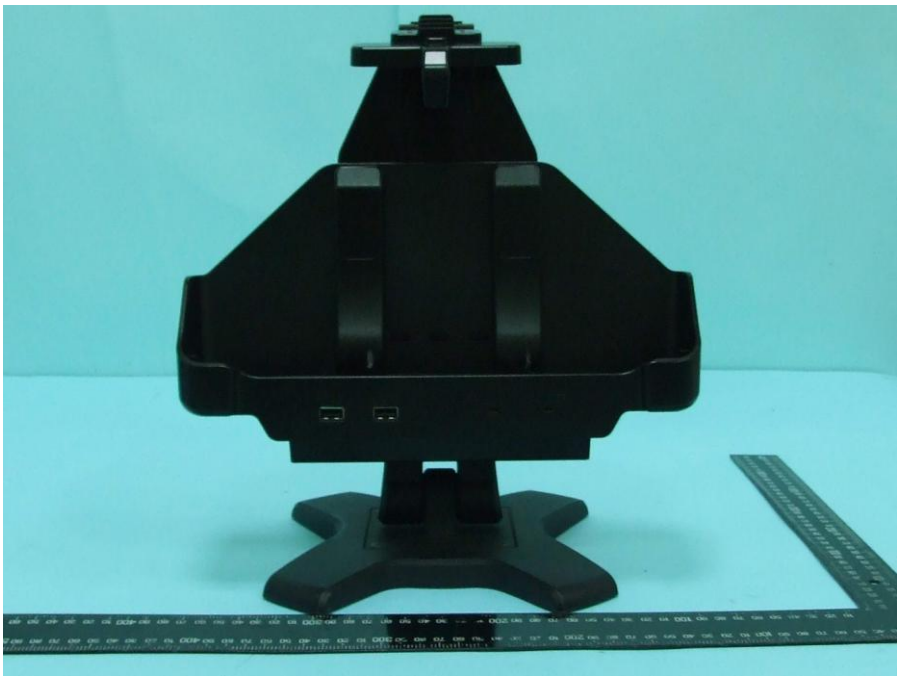



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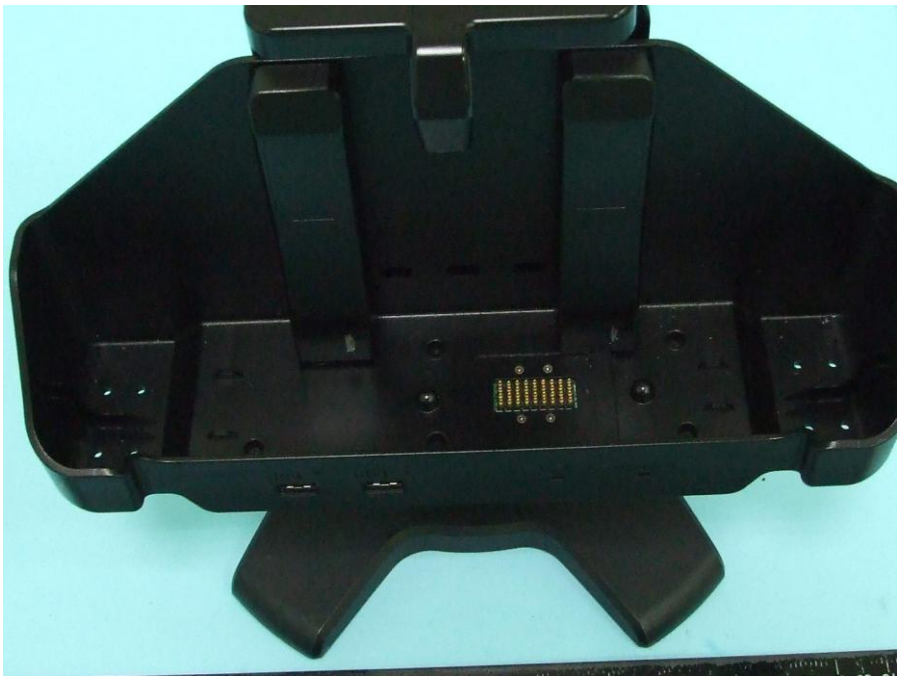


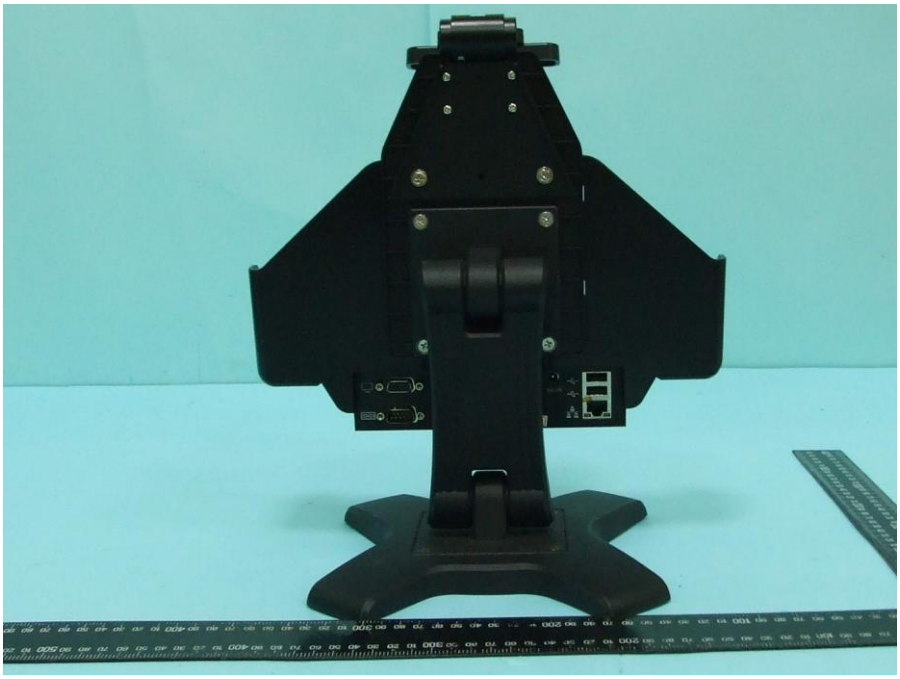




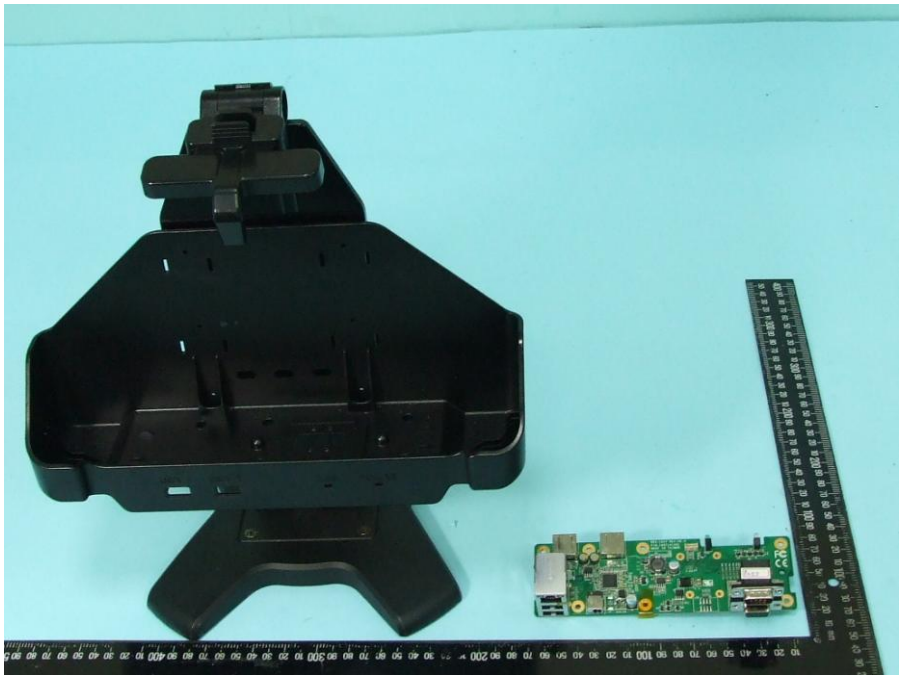


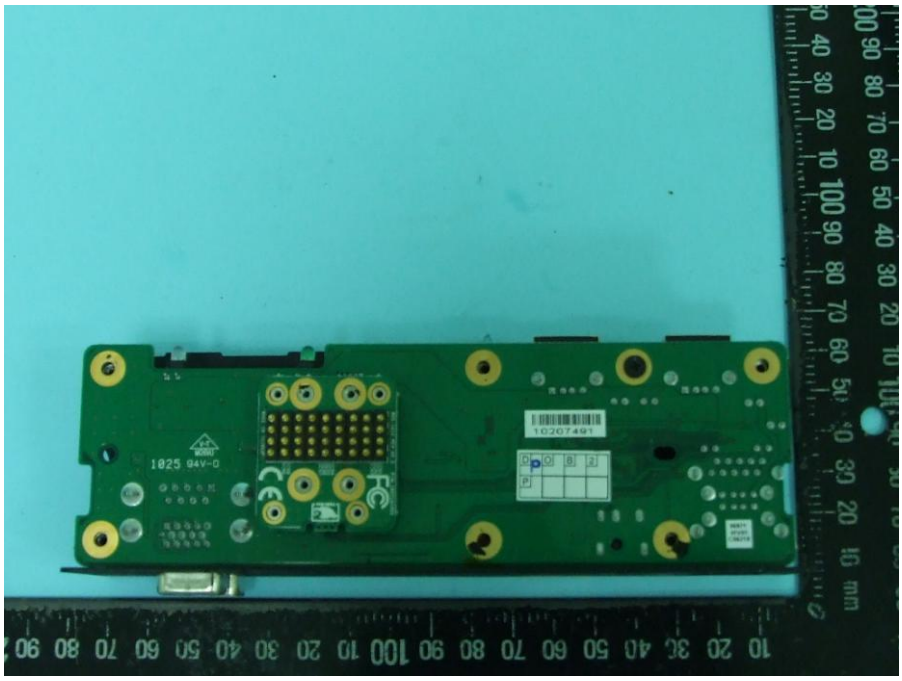


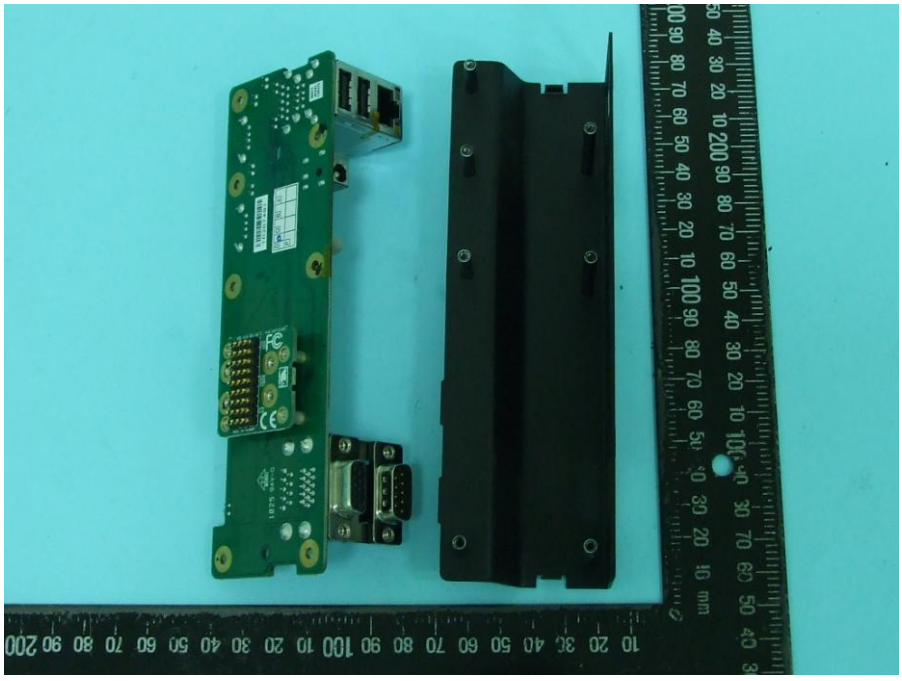


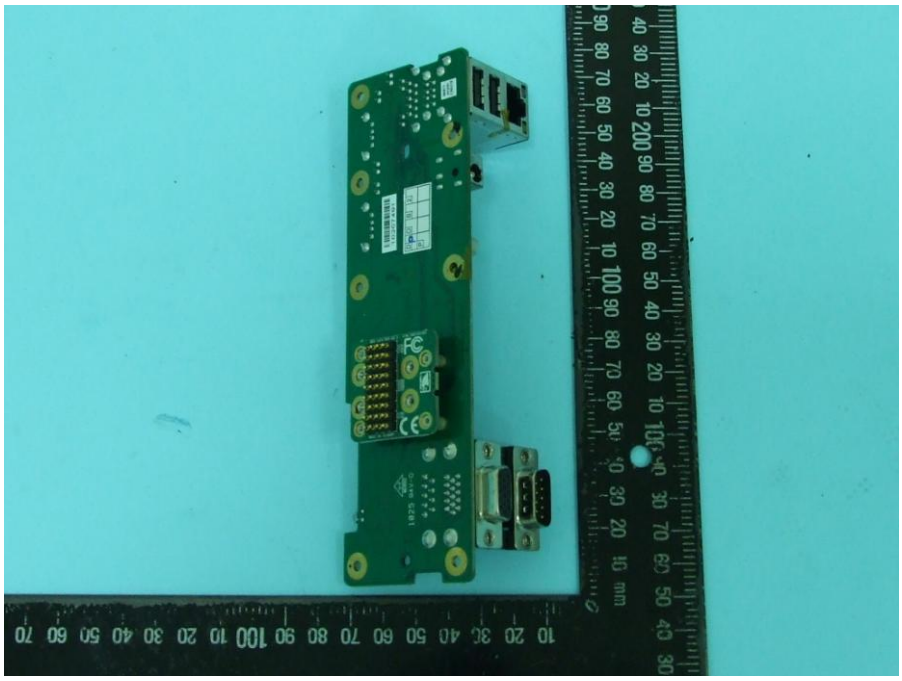


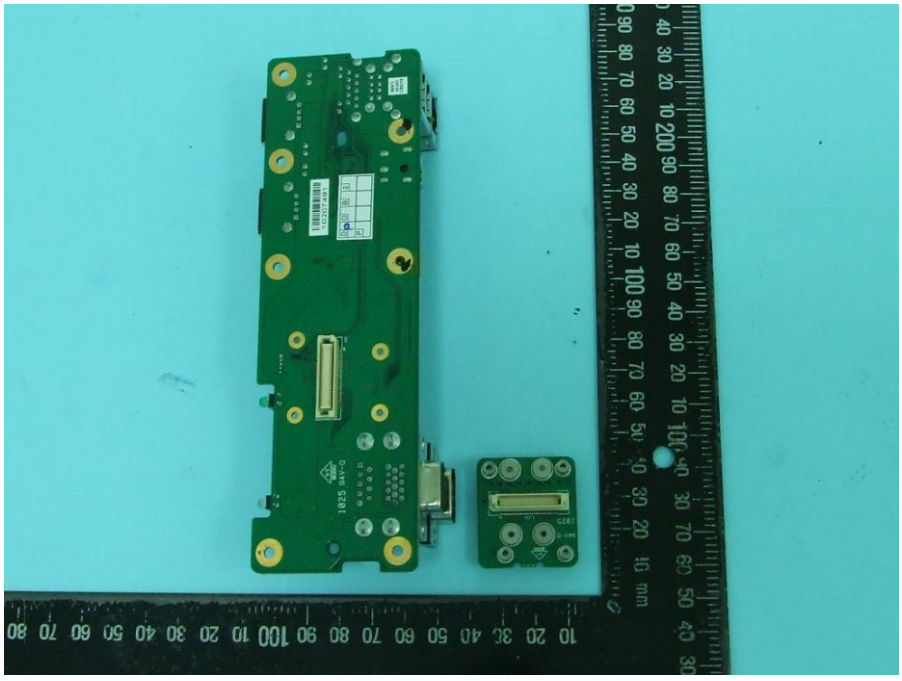

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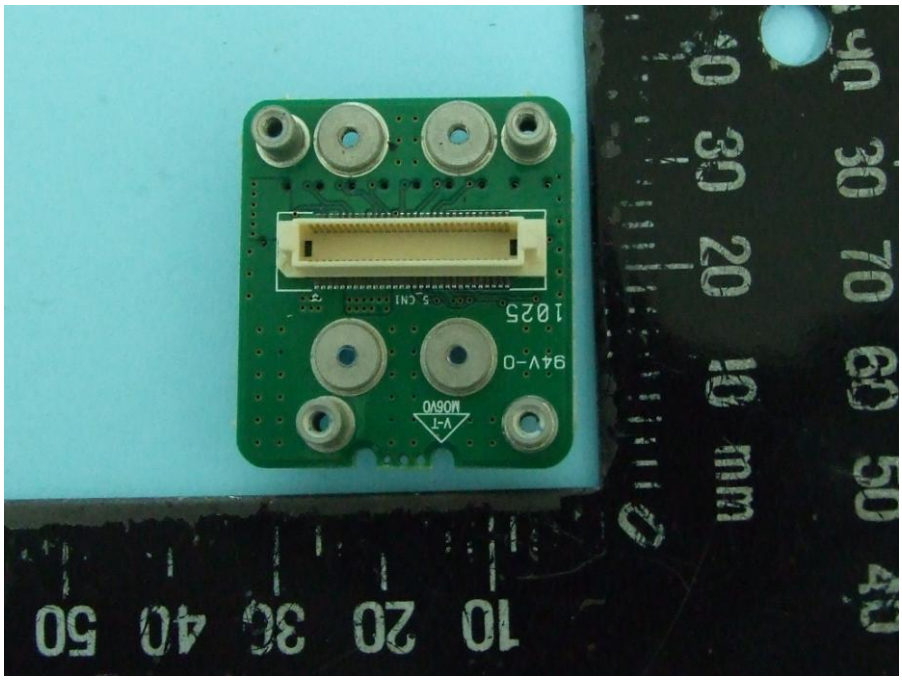


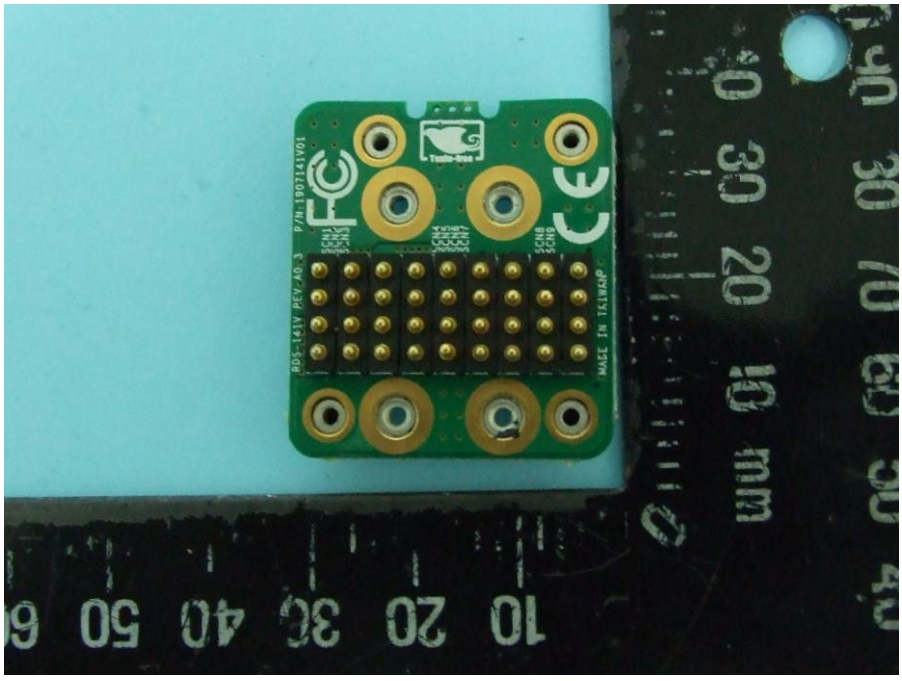


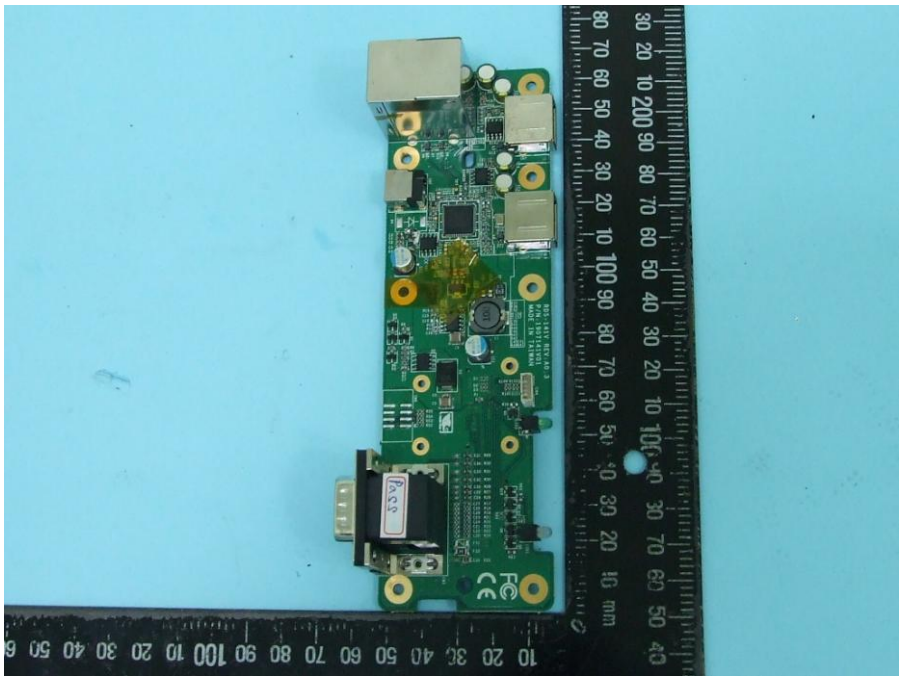


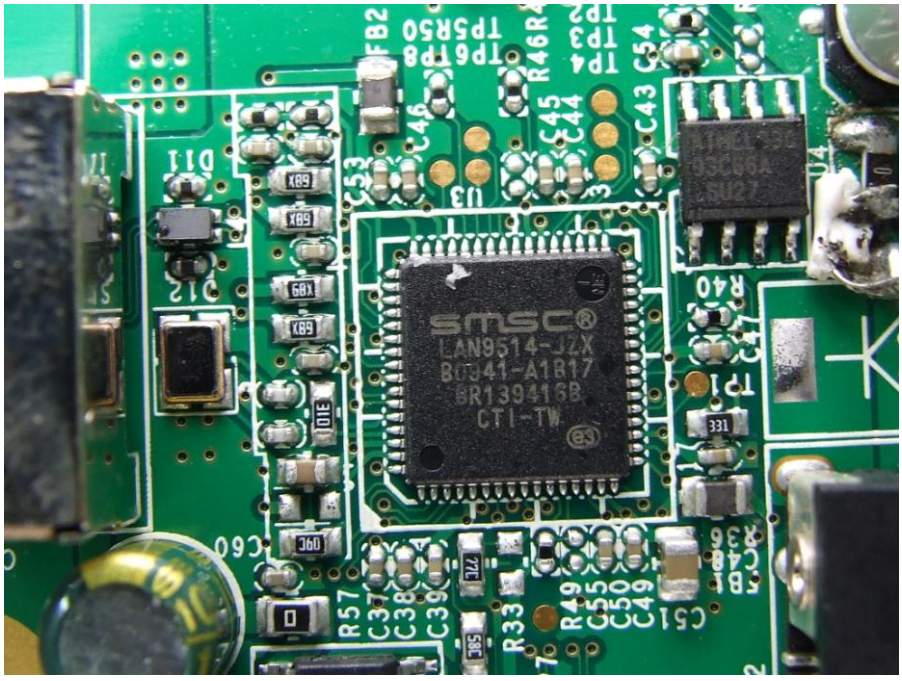


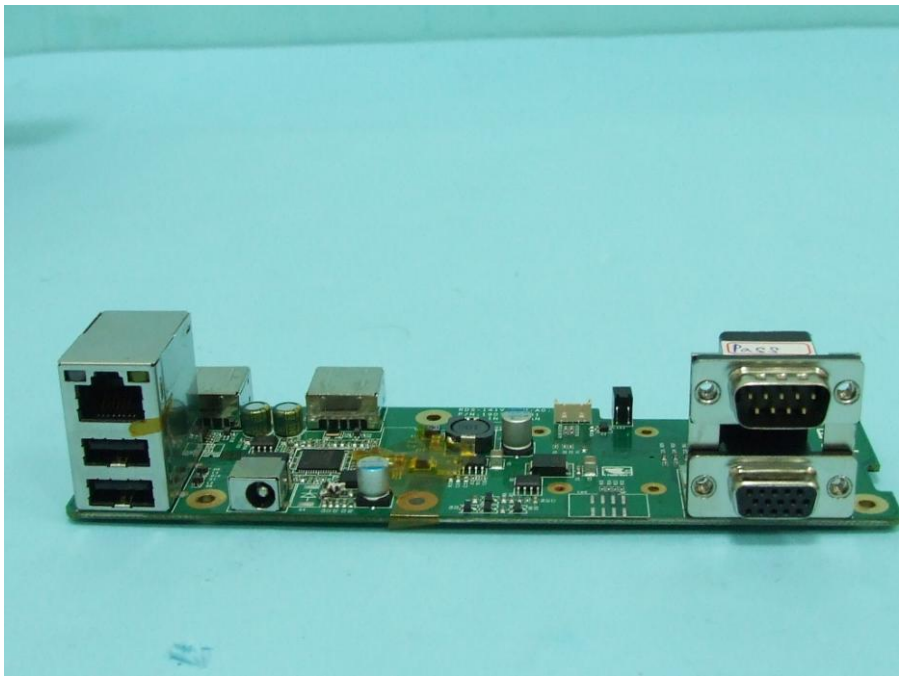


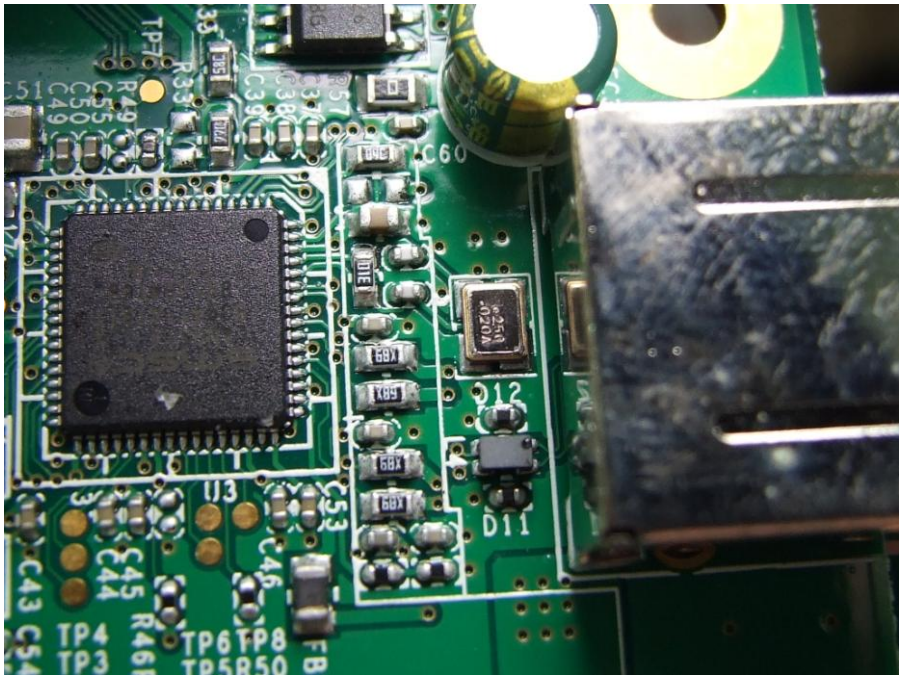

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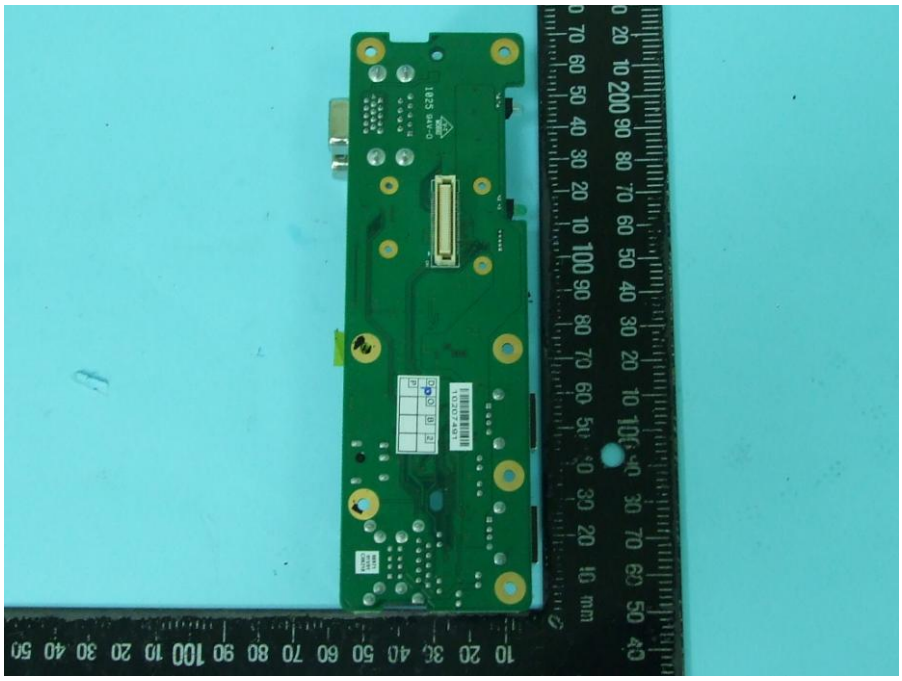

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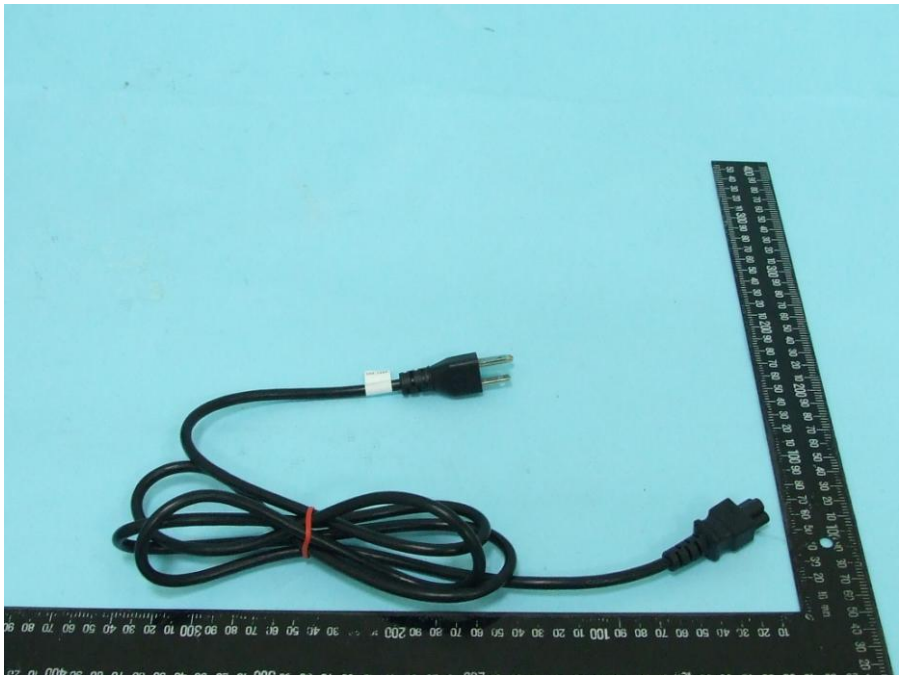



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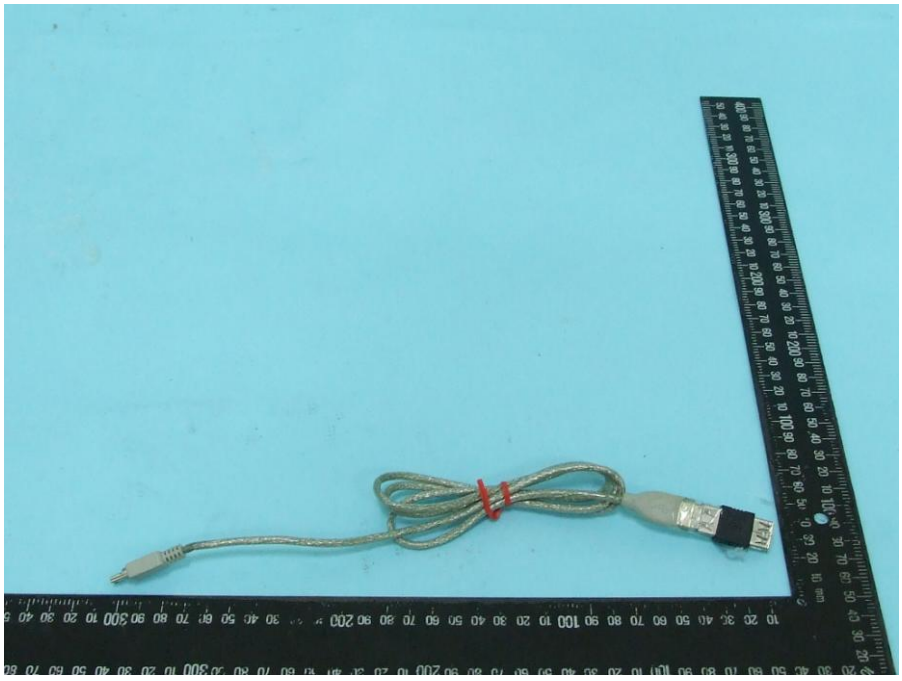


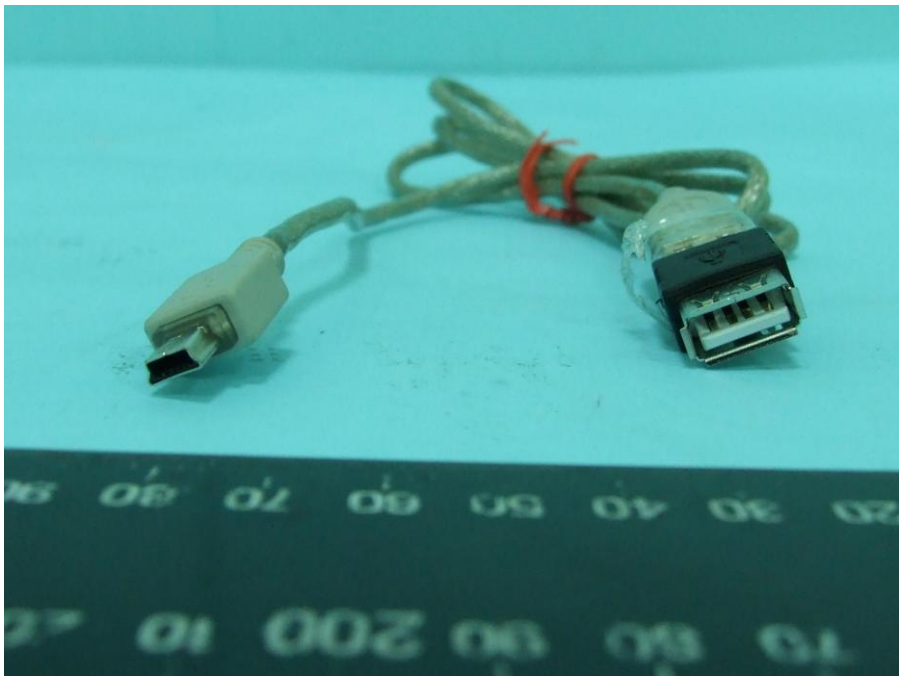

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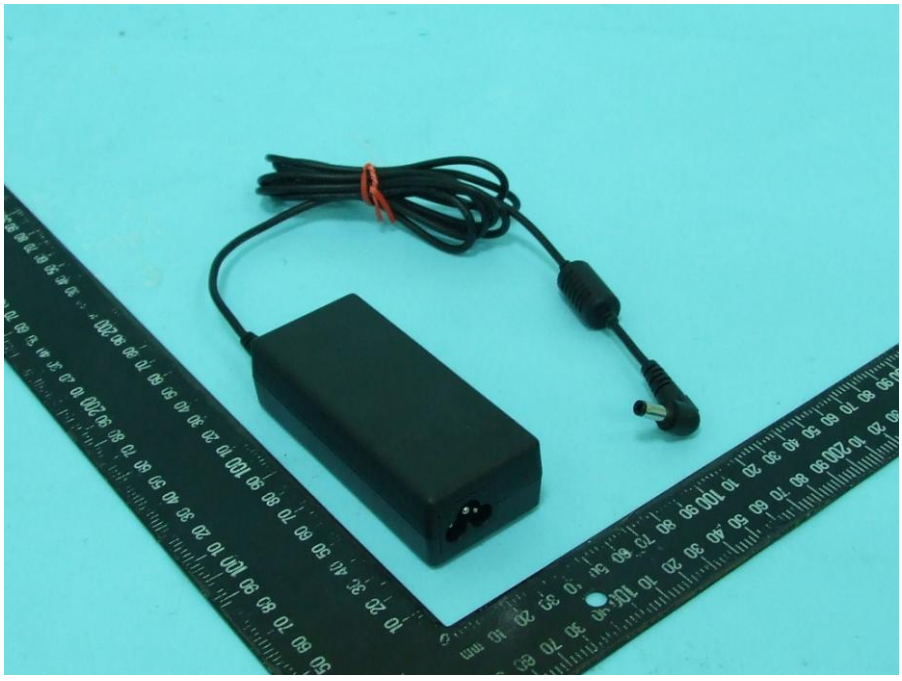


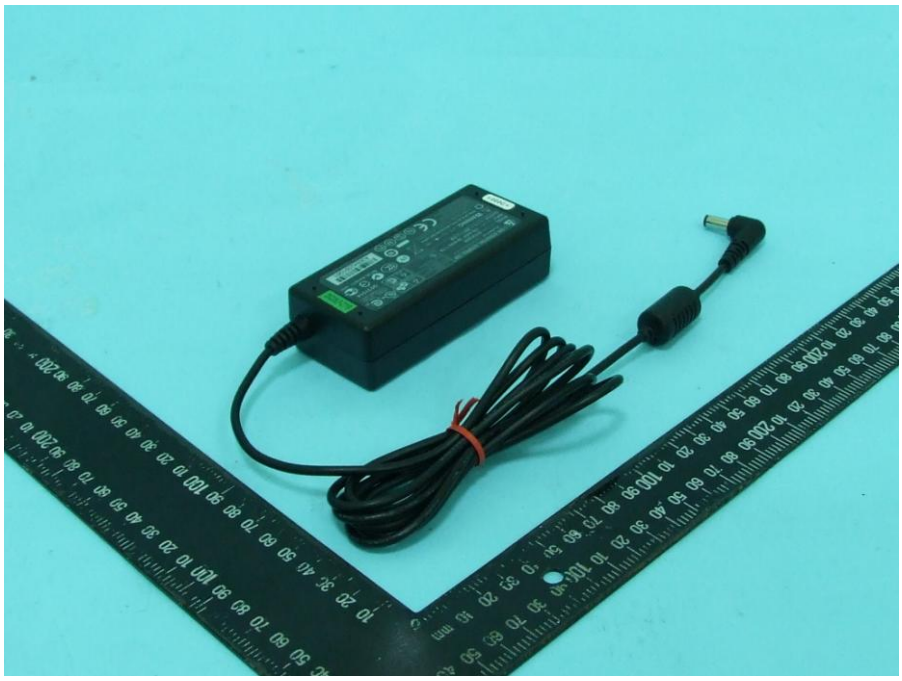













LI SHIN INTERNATIONAL ENTERPRISE CORP.
AC ADAPTER 交流适配器/電源供應器
MODEL : 型号/型號: 0335A2065
INPUT : 输入/輸入: 100-240V~,50-60Hz 1.7A
OUTPUT : 输出/輸出: 20V ⎓ 3.25A
WARNING: 注意:
RISK OF ELECTRIC SHOCK DO NOT OPEN
For Indoor Use Only 仅限室内使用/ 僅限室內使用
"Apparatet må tilkoples jordet stikkontakt"
"Apparaten skall anslutas till jordat uttag"
"Laite on liitettävä suojamaadoitus-
koskettimilla varustettuun pistorasiaan"
For IEC60950-1 products only
LISTED LEVEL3
E193430 LR114321
I.T.E. POWER SUPPLY
Q031514
N136 R43011 BZ02
A30942091061
MADE IN CHINA 中国制造/中國製造 TY03