



# **FCC Test Report**

## **FCC ID: 2AAWC-ELL1102**

**Product:** Convertible Touchscreen Laptop  
**Trade Name:**   
**Model Number:** ELL1102  
**Serial Model:** N/A  
**Report No.:** NTEK- 2016NT08048076F4

**Prepared for**

Wiltronic Corporation  
13939 Central Ave, Chino, CA, United States, 91710

**Prepared by**

NTEK Testing Technology Co., Ltd.  
1/F, Building E, Fenda Science Park, Sanwei Community, Xixiang Street,  
Bao'an District, Shenzhen P.R. China  
Tel.: +86-0755-61156588 Fax.: +86-0755-61156599  
Website: [www.ntek.org.cn](http://www.ntek.org.cn)

## TEST RESULT CERTIFICATION

**Applicant's name** ..... : Wiltronic Corporation

Address ..... : 13939 Central Ave, Chino, CA, United States, 91710

**Manufacturer's Name** ..... : Wiltronic Corporation

Address ..... : 13939 Central Ave, Chino, CA, United States, 91710

### Product description

Product name..... : Convertible Touchscreen Laptop

Model and/or type reference : ELL1102

**Standards**..... : FCC Part15B:01 Oct.2016  
ANSI C63.4:2014

This device described above has been tested by NTEK, and the test results show that the equipment under test (EUT) is in compliance with Part 15 of FCC Rules. And it is applicable only to the tested sample identified in the report.

This report shall not be reproduced except in full, without the written approval of NTEK, this document may be altered or revised by NTEK, personnel only, and shall be noted in the revision of the document.

**Date of Test**..... :

Date (s) of performance of tests..... : 04 Aug. 2016 ~ 15 Aug. 2016

Date of Issue..... : 15 Aug. 2016

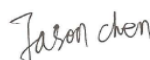
Test Result..... : **Pass**

Testing Engineer :



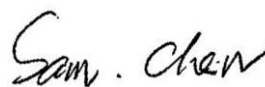
(Allen Liu)

Technical Manager :



(Jason Chen)

Authorized Signatory :



(Sam Chen)

Table of Contents	Page
1 . TEST SUMMARY	4
1.1 TEST FACILITY	5
1.2 MEASUREMENT UNCERTAINTY	5
2 . GENERAL INFORMATION	6
2.1 GENERAL DESCRIPTION OF EUT	6
2.2 DESCRIPTION OF TEST SETUP	8
2.3 DESCRIPTION TEST PERIPHERAL AND EUT PERIPHERAL	9
2.4 MEASUREMENT INSTRUMENTS LIST	10
3 . EMC EMISSION TEST	11
3.1 CONDUCTED EMISSION MEASUREMENT	11
3.1.1 POWER LINE CONDUCTED EMISSION	11
3.1.2 TEST PROCEDURE	12
3.1.3 TEST SETUP	12
3.1.4 EUT OPERATING CONDITIONS	12
3.1.5 TEST RESULTS	13
3.2 RADIATED EMISSION MEASUREMENT	17
3.2.1 LIMITS OF RADIATED EMISSION MEASUREMENT	17
3.2.2 TEST PROCEDURE	17
3.2.3 TEST SETUP	18
3.2.4 TEST RESULTS	19
3.2.5 TEST RESULTS(1000~12400MHz)	21
4 . EUT TEST PHOTO	22

## 1. TEST SUMMARY

Test procedures according to the technical standards:

EMC Emission				
Standard	Test Item	Limit	Judgment	Remark
FCC Part15B:2014 ANSI C63.4: 2014	Conducted Emission	Class B	PASS	
	Radiated Emission	Class B	PASS	

### NOTE:

- (1) 'N/A' denotes test is not applicable in this Test Report
- (2) For client's request and manual description, the test will not be executed.

## 1.1 TEST FACILITY

NTEK Testing Technology Co., Ltd

Add. : 1/F, Building E, Fenda Science Park, Sanwei Community, Xixiang Street, Bao'an District, Shenzhen P.R. China.

FCC Registration Number:238937; IC Registration Number:9270A-1

CNAS Registration Number:L5516

## 1.2 MEASUREMENT UNCERTAINTY

The reported uncertainty of measurement  $y \pm U$ , where expended uncertainty  $U$  is based on a standard uncertainty multiplied by a coverage factor of  $k=2$ , providing a level of confidence of approximately **95** %.

### A. Conducted Measurement :


Test Site	Method	Measurement Frequency Range	U, (dB)	NOTE
NTEKC01	ANSI	150 KHz ~ 30MHz	3.2	

### B. Radiated Measurement :

Test Site	Method	Measurement Frequency Range	U, (dB)	NOTE
NTEKA01	ANSI	30MHz ~ 1000MHz	4.7	
		1GHz ~12.4GHz	5.0	

## 2. GENERAL INFORMATION

### 2.1 GENERAL DESCRIPTION OF EUT

Equipment	Convertible Touchscreen Laptop	
Trade Name		
Model Name	ELL1102	
Serial Model	N/A	
Model Difference	N/A	
Product Description	The EUT is a Convertible Touchscreen Laptop.	
	Connecting I/O port:	USB, DC in
	Operation Frequency:	BT:2402~2480 MHz WIFI:802.11b/g/n(20MHz): 2412~2462MHz
	Modulation Type:	BT (1Mbps): GFSK BT EDR(2Mbps): $\pi/4$ -DQPSK BT EDR(3Mbps): 8-DPSK BT BLE(1Mbps): GFSK IEEE 802.11b : DSSS (CCK, QPSK, DBPSK) IEEE 802.11g/n (HT20) : OFDM (64QAM, 16QAM, QPSK, BPSK)
Power Source	DC Voltage	
Adapter	Model: JK050300-S04US	
	Input: 100-240V~, 50/60Hz, 0.5A Output: 5V $\overline{\text{---}}$ , 3000mA	
Battery	DC 3.8V, 10000mAh	

## 2.1.1 DESCRIPTION OF TEST MODES

To investigate the maximum EMI emission characteristics generates from EUT, the test system was pre-scanning tested base on the consideration of following EUT operation mode or test configuration mode which possible have effect on EMI emission level. Each of these EUT operation mode(s) or test configuration mode(s) mentioned above was evaluated respectively.

Pretest Mode	Description
Mode 1	Connect to PC
Mode 2	REC
Mode 3	BT

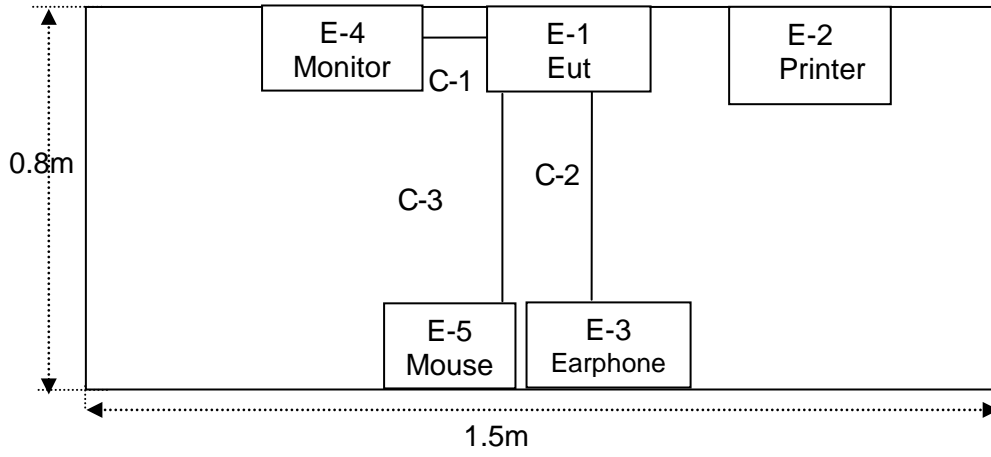
For Conducted Test	
Final Test Mode	Description
Mode 1	Connect to PC
Mode 2	REC
Mode 3	BT

For Radiated Test	
Final Test Mode	Description
Mode 1	Connect to PC
Mode 2	REC
Mode 3	BT

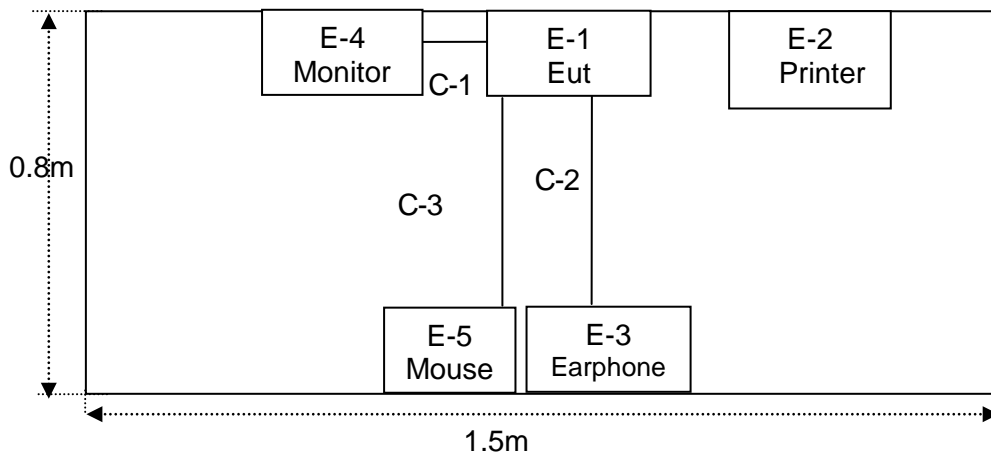
Note: Final Test Mode: Through Pre-scan, find the mode 1 is the worst case.  
Only the worst case mode is recorded in the report.

## 2.2 DESCRIPTION OF TEST SETUP

CE




RE





## 2.3 DESCRIPTION TEST PERIPHERAL AND EUT PERIPHERAL

The EUT has been tested as an independent unit together with other necessary accessories or support units. The following support units or accessories were used to form a representative test configuration during the tests.

Item	Equipment	Brand	Model/Type No.	Series No.	Note
E-1	Convertible Touchscreen Laptop		ELL1102	N/A	EUT
E-2	Printer	Canon	L11121E	LBP2900	
E-3	Earphone	N/A	L662	N/A	Peripherals
E-4	Monitor	DELL	IN2020MB	cn-0y6mhx-74261-11f-67es	
E-5	Mouse	DELL	MS111-P	cn-011d3v-71581-11e-1th7	

Item	Cable Type	Shielded Type	Ferrite Core	Length	Note
C-1	USB Cable	NO	NO	1.0m	
C-2	Earphone	NO	NO	0.8m	
C-3	USB Cable	NO	NO	1.5m	

### Note:

- (1) The support equipment was authorized by Declaration of Confirmation.
- (2) For detachable type I/O cable should be specified the length in cm in 『Length』 column.
- (3) “YES” means “shielded” “with core”; “NO” means “unshielded” “without core”.

## 2.4 MEASUREMENT INSTRUMENTS LIST

### Radiation Test equipment

Item	Kind of Equipment	Manufacturer	Type No.	Serial No.	Last calibration	Calibrated until	Calibration period
1	Spectrum Analyzer	Agilent	E4407B	MY45108040	2016.07.06	2017.07.05	1 year
2	Test Receiver	R&S	ESPI	101318	2016.06.07	2017.06.06	1 year
3	Bilog Antenna	TESEQ	CBL6111D	31216	2016.07.06	2017.07.05	1 year
4	50Ω Coaxial Switch	Anritsu	MP59B	6200264416	2016.06.07	2017.06.06	1 year
5	Spectrum Analyzer	ADVANTEST	R3132	150900201	2016.06.07	2017.06.06	1 year
6	Horn Antenna	EM	EM-AH-10180	2011071402	2016.07.06	2017.07.05	1 year
7	Horn Ant	Schwarzbeck	BBHA 9170	9170-181	2016.07.06	2017.07.05	1 year
8	Amplifier	EM	EM-30180	060538	2016.07.06	2017.07.05	1 year
9	Loop Antenna	ARA	PLA-1030/B	1029	2016.06.08	2017.06.07	1 year
10	Power Meter	R&S	NRVS	100696	2016.07.06	2017.07.05	1 year
11	Power Sensor	R&S	URV5-Z4	0395.1619.05	2016.07.06	2017.07.05	1 year
12	Test Cable	N/A	R-01	N/A	2016.07.06	2017.07.05	1 year
13	Test Cable	N/A	R-02	N/A	2016.07.06	2017.07.05	1 year

### Conduction Test equipment

Item	Kind of Equipment	Manufacturer	Type No.	Serial No.	Last calibration	Calibrated until	Calibration period
1	Test Receiver	R&S	ESCI	101160	2016.06.06	2017.06.05	1 year
2	LISN	R&S	ENV216	101313	2015.08.24	2016.08.23	1 year
3	LISN	EMCO	3816/2	00042990	2015.08.24	2016.08.23	1 year
4	50Ω Coaxial Switch	Anritsu	MP59B	6200264417	2016.06.07	2017.06.06	1 year
5	Passive Voltage Probe	R&S	ESH2-Z3	100196	2016.06.07	2017.06.06	1 year
6	Absorbing clamp	R&S	MOS-21	100423	2016.06.08	2017.06.07	1 year
7	Test Cable	N/A	C01	N/A	2016.06.08	2017.06.07	1 year
8	Test Cable	N/A	C02	N/A	2016.06.08	2017.06.07	1 year
9	Test Cable	N/A	C03	N/A	2016.06.08	2017.06.07	1 year

### 3. EMC EMISSION TEST

#### 3.1 CONDUCTED EMISSION MEASUREMENT

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

FREQUENCY (MHz)	Class A (dBuV)		Class B (dBuV)	
	Quasi-peak	Average	Quasi-peak	Average
0.15 -0.5	79.00	66.00	66 - 56 *	56 - 46 *
0.50 -5.0	73.00	60.00	56.00	46.00
5.0 -30.0	73.00	60.00	60.00	50.00

Note:

- (1) The tighter limit applies at the band edges.
- (2) The limit of " \* " marked band means the limitation decreases linearly with the logarithm of the frequency in the range.

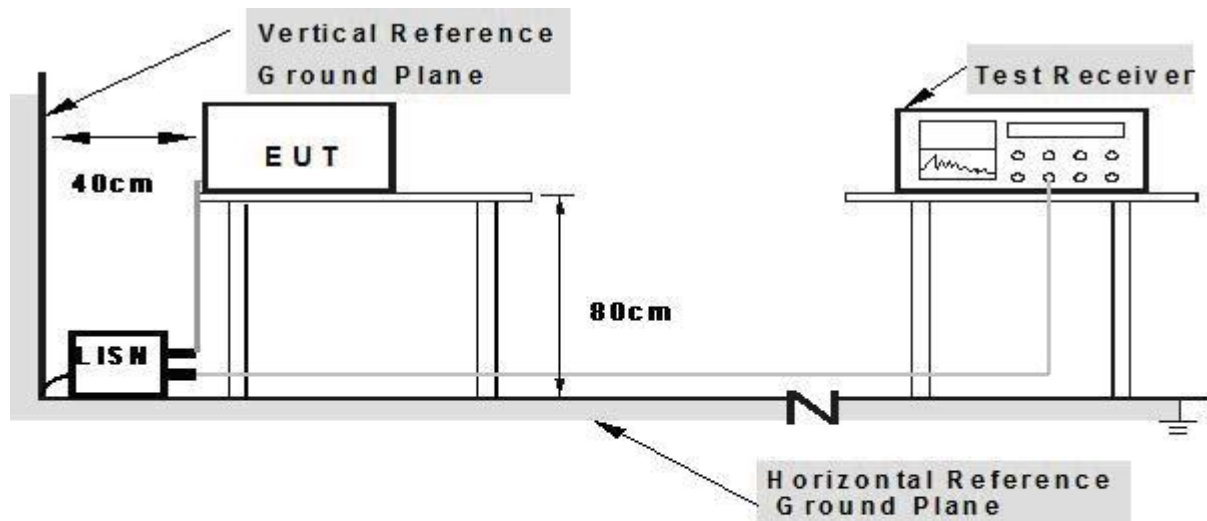
The following table is the setting of the receiver

Receiver Parameters	Setting
Attenuation	10 dB
Start Frequency	0.15 MHz
Stop Frequency	30 MHz
IF Bandwidth	9 kHz

### 3.1.2 TEST PROCEDURE

- The EUT was placed 0.8 meters from the horizontal ground plane with EUT being connected to the power mains through a line impedance stabilization network (LISN). All other support equipments powered from additional LISN(s). The LISN provide 50 Ohm/ 50uH of coupling impedance for the measuring instrument.
- Interconnecting cables that hang closer than 40 cm to the ground plane shall be folded back and forth in the center forming a bundle 30 to 40 cm long.
- I/O cables that are not connected to a peripheral shall be bundled in the center. The end of the cable may be terminated, if required, using the correct terminating impedance. The overall length shall not exceed 1 m.
- LISN at least 80 cm from nearest part of EUT chassis.
- For the actual test configuration, please refer to the related Item –EUT Test Photos.

### 3.1.3 TEST SETUP



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

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

### 3.1.4 EUT OPERATING CONDITIONS

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

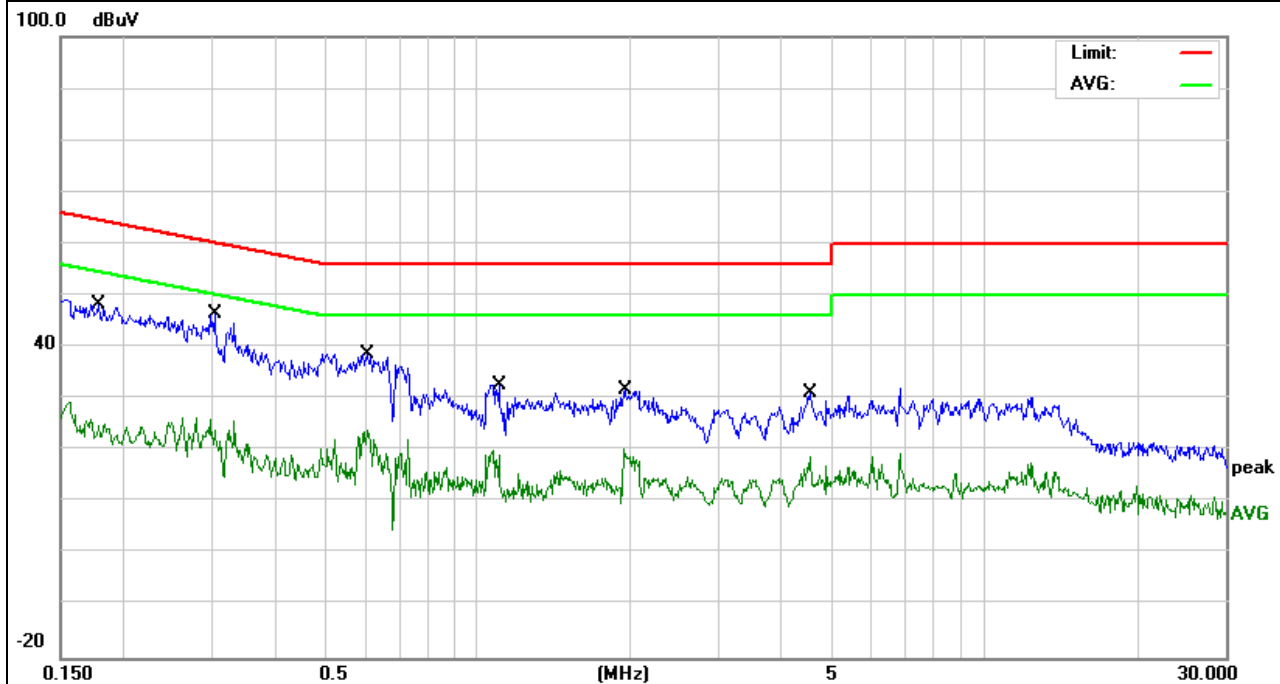
### 3.1.5 TEST RESULTS

EUT:	Convertible Touchscreen Laptop	Model Name. :	ELL1102- Adapter1
Temperature:	26 °C	Relative Humidity:	54%
Pressure:	1010hPa	Test Date:	2016-8-09
Test Mode:	Mode 1	Phase :	L
Test Voltage:	DC 5V From Adapter AC 120V/60Hz		

Frequency (MHz)	Reading Level (dBμV)	Correct Factor (dB)	Measure-ment (dBμV)	Limits (dBμV)	Margin (dB)	Remark
0.1785	38.94	9.46	48.40	64.55	-16.15	QP
0.1785	15.50	9.46	24.96	54.55	-29.59	AVG
0.3019	36.96	9.44	46.40	60.19	-13.79	QP
0.3019	12.93	9.44	22.37	50.19	-27.82	AVG
0.6058	29.36	9.44	38.80	56.00	-17.20	QP
0.6058	14.56	9.44	24.00	46.00	-22.00	AVG
1.1019	23.16	9.44	32.60	56.00	-23.40	QP
1.1019	3.98	9.44	13.42	46.00	-32.58	AVG
1.9536	22.34	9.46	31.80	56.00	-24.20	QP
1.9536	9.90	9.46	19.36	46.00	-26.64	AVG
4.5339	21.82	9.48	31.30	56.00	-24.70	QP
4.5339	9.30	9.48	18.78	46.00	-27.22	AVG

Remark:

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

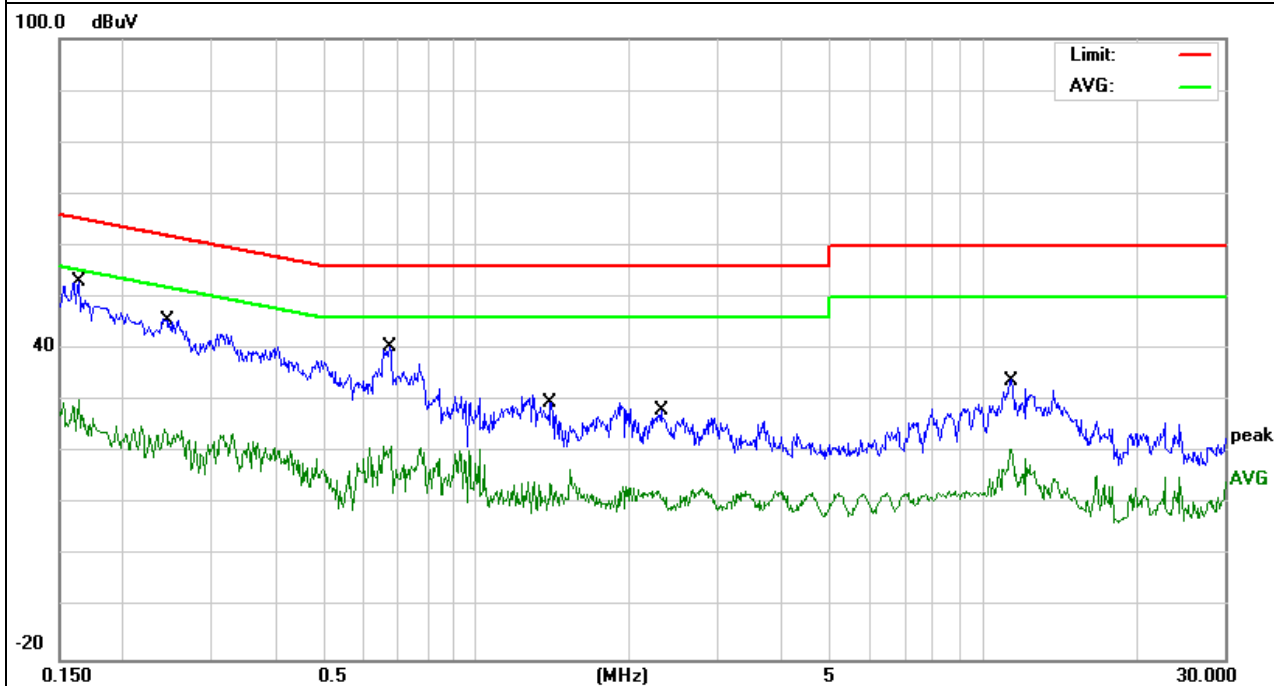


EUT:	Convertible Touchscreen Laptop	Model Name. :	ELL1102- Adapter1
Temperature:	26 °C	Relative Humidity:	54%
Pressure:	1010hPa	Test Date:	2016-8-09
Test Mode:	Mode 1	Phase :	N
Test Voltage:	DC 5V From Adapter AC 120V/60Hz		

Frequency	Reading Level	Correct Factor	Measure-ment	Limits	Margin	Remark
(MHz)	(dBμV)	(dB)	(dBμV)	(dBμV)	(dB)	
0.164	43.74	9.46	53.20	65.25	-12.05	QP
0.164	20.74	9.46	30.20	55.25	-25.05	AVG
0.2442	36.25	9.45	45.70	61.95	-16.25	QP
0.2442	11.95	9.45	21.40	51.95	-30.55	AVG
0.674	30.97	9.43	40.40	56.00	-15.60	QP
0.674	11.08	9.43	20.51	46.00	-25.49	AVG
1.4053	20.22	9.45	29.67	56.00	-26.33	QP
1.4053	4.24	9.45	13.69	46.00	-32.31	AVG
2.314	18.74	9.46	28.20	56.00	-27.80	QP
2.314	1.63	9.46	11.09	46.00	-34.91	AVG
11.4098	24.29	9.71	34.00	60.00	-26.00	QP
11.4098	11.00	9.71	20.71	50.00	-29.29	AVG

Remark:

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

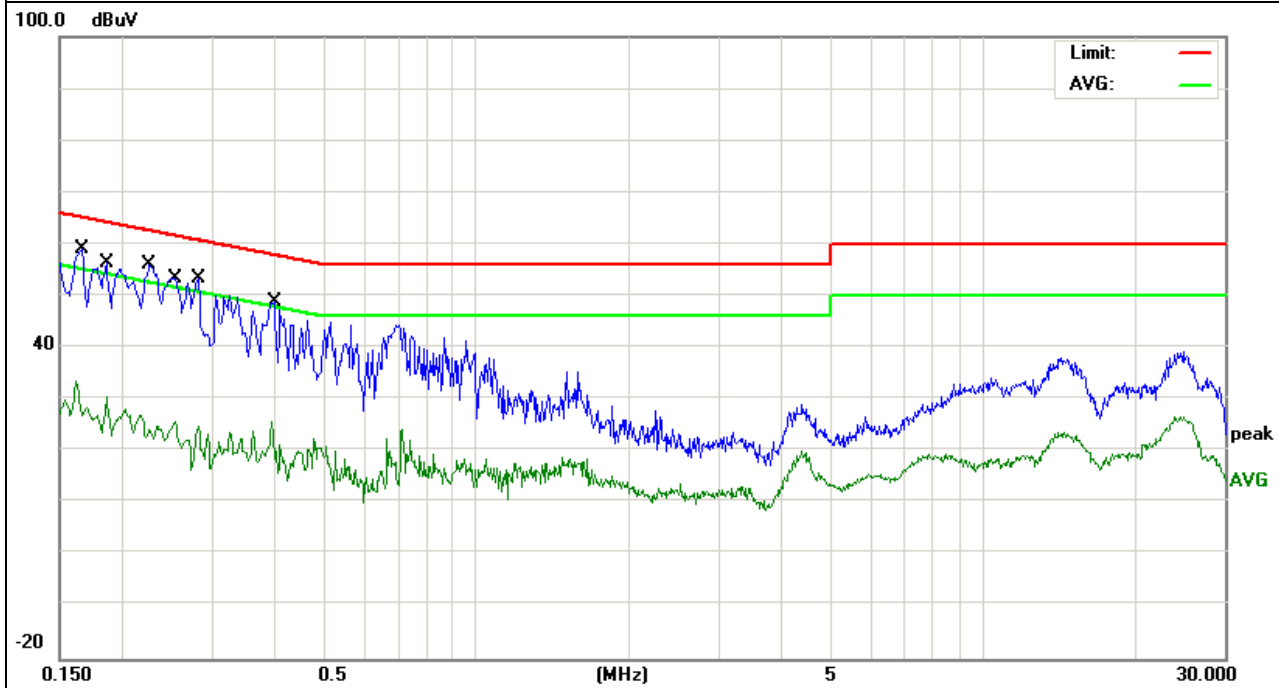


EUT:	Convertible Touchscreen Laptop	Model Name. :	ELL1102- Adapter1
Temperature:	26 °C	Relative Humidity:	54%
Pressure:	1010hPa	Test Date:	2016-8-09
Test Mode:	Mode 1	Phase :	L
Test Voltage:	DC 5V From Adapter AC 240V/60Hz		

Frequency	Reading Level	Correct Factor	Measure-ment	Limits	Margin	Remark
(MHz)	(dBμV)	(dB)	(dBμV)	(dBμV)	(dB)	
0.166	48.82	10.15	58.97	65.15	-6.18	QP
0.166	32.2	10.15	42.35	55.15	-12.8	AVG
0.1859	46.32	10.16	56.48	64.21	-7.73	QP
0.1859	34.86	10.16	45.02	54.21	-9.19	AVG
0.226	45.97	10.16	56.13	62.59	-6.46	QP
0.226	31.2	10.16	41.36	52.59	-11.23	AVG
0.254	43.15	10.18	53.33	61.62	-8.29	QP
0.254	30.51	10.18	40.69	51.62	-10.93	AVG
0.2816	43.05	10.18	53.23	60.77	-7.54	QP
0.2816	32.4	10.18	42.58	50.77	-8.19	AVG
0.398	38.74	10.08	48.82	57.89	-9.07	QP
0.398	29.12	10.08	39.2	47.89	-8.69	AVG

Remark:

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

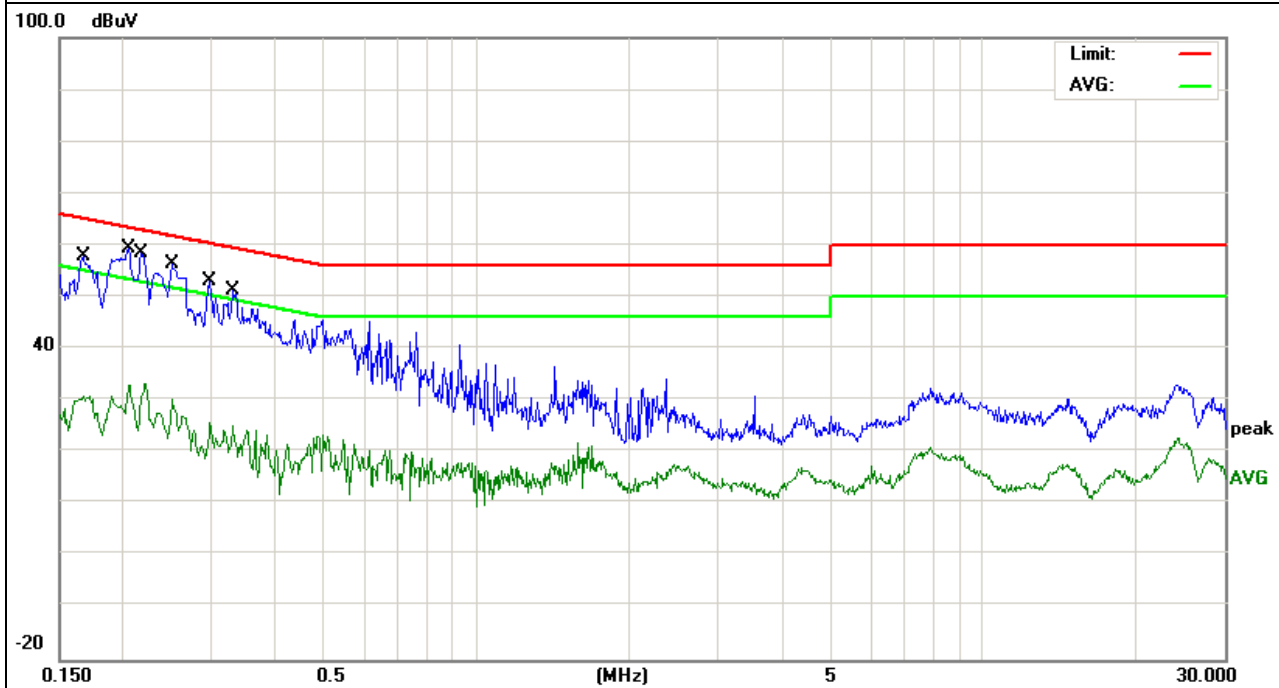


EUT:	Convertible Touchscreen Laptop	Model Name. :	ELL1102- Adapter1
Temperature:	26 °C	Relative Humidity:	54%
Pressure:	1010hPa	Test Date:	2016-8-09
Test Mode:	Mode 1	Phase :	N
Test Voltage:	DC 5V From Adapter AC 240V/60Hz		

Frequency	Reading Level	Correct Factor	Measure-ment	Limits	Margin	Remark
(MHz)	(dBμV)	(dB)	(dBμV)	(dBμV)	(dB)	
0.1665	47.74	10.09	57.83	65.13	-7.3	QP
0.1665	34.93	10.09	45.02	55.13	-10.11	AVG
0.2058	46.27	10.06	56.33	63.37	-7.04	QP
0.2058	31.59	10.06	41.65	53.37	-11.72	AVG
0.2179	48.41	10.07	58.48	62.89	-4.41	QP
0.2179	33.22	10.07	43.29	52.89	-9.6	AVG
0.25	46.36	10.11	56.47	61.75	-5.28	QP
0.25	31.91	10.11	42.02	51.75	-9.73	AVG
0.2977	42.78	10.17	52.95	60.3	-7.35	QP
0.2977	31.18	10.17	41.35	50.3	-8.95	AVG
0.3301	41.12	10.15	51.27	59.45	-8.18	QP
0.3301	30.43	10.15	40.58	49.45	-8.87	AVG

Remark:

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





## 3.2 RADIATED EMISSION MEASUREMENT

### 3.2.1 LIMITS OF RADIATED EMISSION MEASUREMENT

FREQUENCY (MHz)	Class A (at 10m)	Class B (at 3m)
	dBuV/m	dBuV/m
30 ~ 88	39.0	40.0
88 ~ 216	43.5	43.5
216 ~ 960	46.5	46.0
Above 960	49.5	54.0

Notes:

- (1) The limit for radiated test was performed according to as following:  
FCC PART 15B /ICES-003.
- (2) The tighter limit applies at the band edges.
- (3) Emission level (dBuV/m)=20log Emission level (uV/m).

### 3.2.2 TEST PROCEDURE

#### Test Arrangement for Radiated Emissions up to 1 GHz

- a. The EUT was placed on the top of a rotating table 0.8 meters above the ground at an accredited test facility. The table was rotated 360 degrees to determine the position of the highest radiation.
- b. The EUT was set 3 meters away from the interference-receiving antenna, which was mounted on the top of a variable-height antenna tower.
- c. The antenna is a broadband antenna, and its height is varied from one meter to four meters above the ground to determine the maximum value of the field strength. Both horizontal and vertical polarizations of the antenna are set to make the measurement.
- d. For each suspected emission, the EUT was arranged to its worst case and then the antenna was tuned to heights from 1 meter to 4 meters and the rotatable table was turned from 0 degrees to 360 degrees to find the maximum reading.

Note: The resolution bandwidth and video bandwidth of test receiver/spectrum analyzer is 120kHz for quasi-peak detection (QP) at frequency below 1GHz.

#### Test Arrangement for Radiated Emissions above 1 GHz.

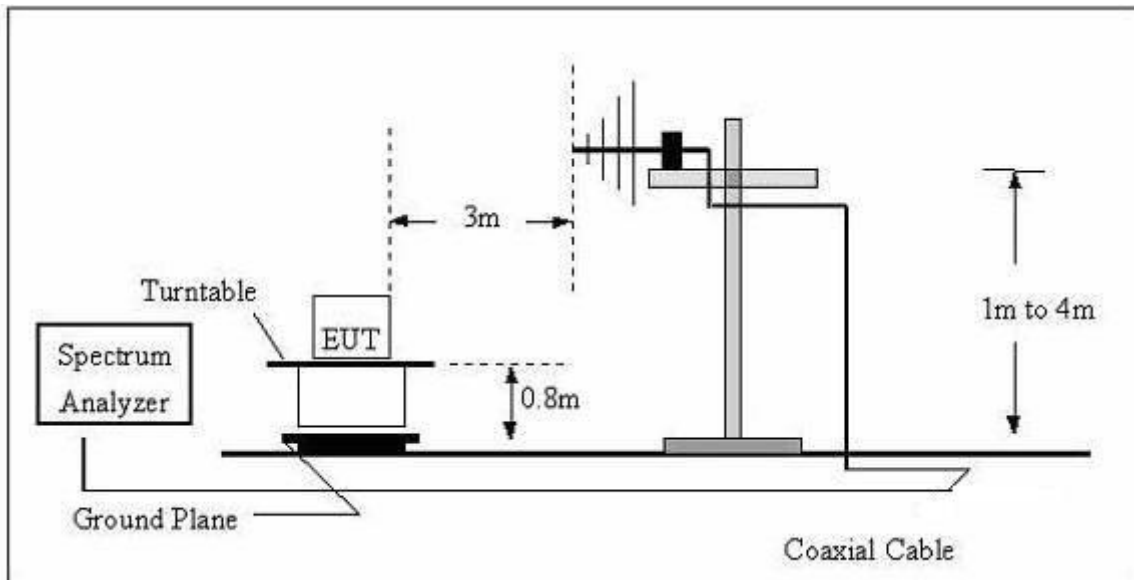
- a. The EUT was placed on the top of a rotating table 0.8 meters above the ground at an accredited chamber room. The table was rotated 360 degrees to determine the position of the highest radiation.
- b. The EUT was set 3 meters away from the interference-receiving antenna, which was mounted on the top of a variable-height antenna tower.
- c. The height of antenna can be varied from one meter to four meters, the height of adjustment depends on the EUT height and the antenna 3dB beamwidth both, to detect the maximum value of the field strength. Both horizontal and vertical polarizations of the antenna are set to make the measurement.
- d. For each suspected emission, the EUT was arranged to its worst case and then the antenna was tuned to heights and the rotatable table was turned from 0 degrees to 360 degrees to find the maximum reading.

Note: For the hand-held device, the EUT should be measured for all 3 axes and only the worst case is recorded in the report  
During the radiated emission test, the Spectrum Analyzer was set with the following configurations:

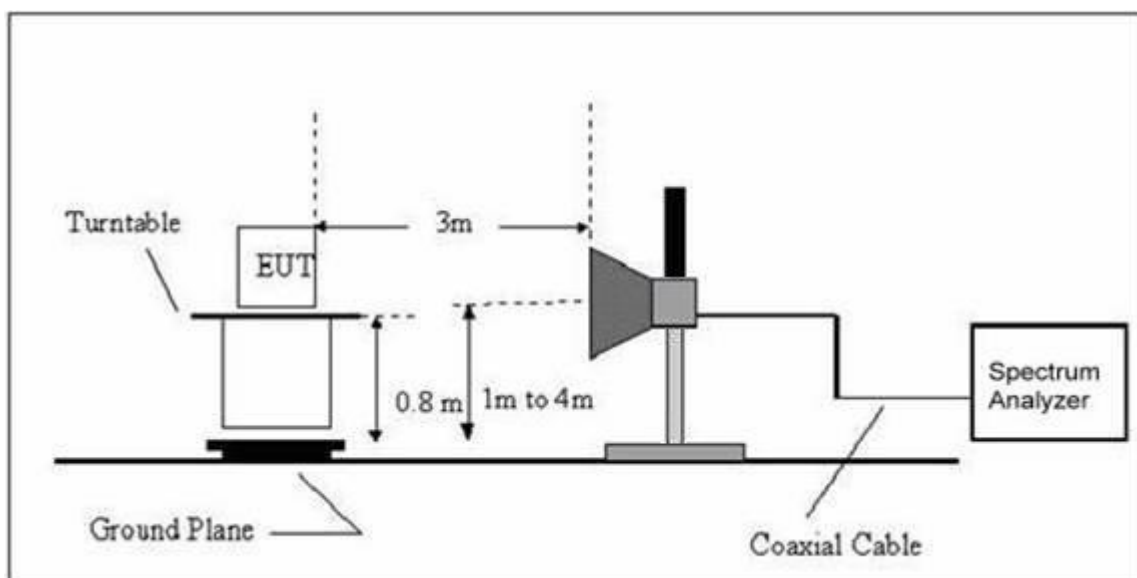
Frequency Band (MHz)	Function	Resolution bandwidth	Video Bandwidth
30 to 1000	QP	120 kHz	300 kHz
Above 1000	Peak	1 MHz	1 MHz
	Avg	1 MHz	10 Hz

### 3.2.3 TEST SETUP

For Radiated Emission 30~1000MHz



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



### 3.2.4 TEST RESULTS

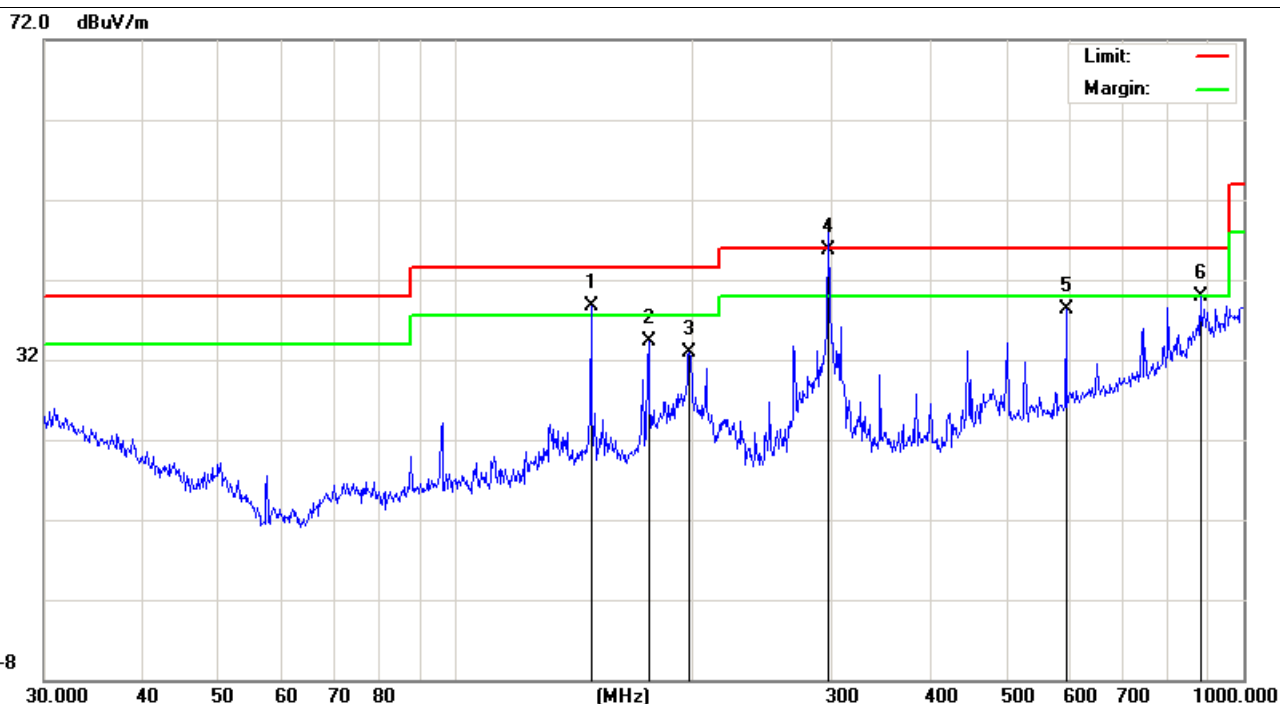
#### TEST RESULTS (30~1000 MHz)

EUT:	Convertible Touchscreen Laptop	Model Name:	ELL1102
Temperature:	24 °C	Relative Humidity:	54%
Pressure:	1010 hPa	Test Date :	2016-8-09
Test Mode :	Mode 1	Polarization :	Horizontal
Test Power :	DC 5V From Adapter AC 120V/60Hz		

Polar (H/V)	Frequency	Meter Reading	Factor	Emission Level	Limits	Margin	Remark
	(MHz)	(dBuV)	(dB)	(dBuV/m)	(dBuV/m)	(dB)	
H	148.441	26.00	12.69	38.69	43.50	-4.81	QP
H	175.6516	20.78	13.44	34.22	43.50	-9.28	QP
H	197.8925	20.26	12.73	32.99	43.50	-10.51	QP
H	297.2241	31.94	13.76	45.70	46.00	-0.30	QP
H	595.1326	17.93	20.39	38.32	46.00	-7.68	QP
H	881.4067	14.88	24.96	39.84	46.00	-6.16	QP

Remark:

Factor = Antenna Factor + Cable Loss - Amplifier.

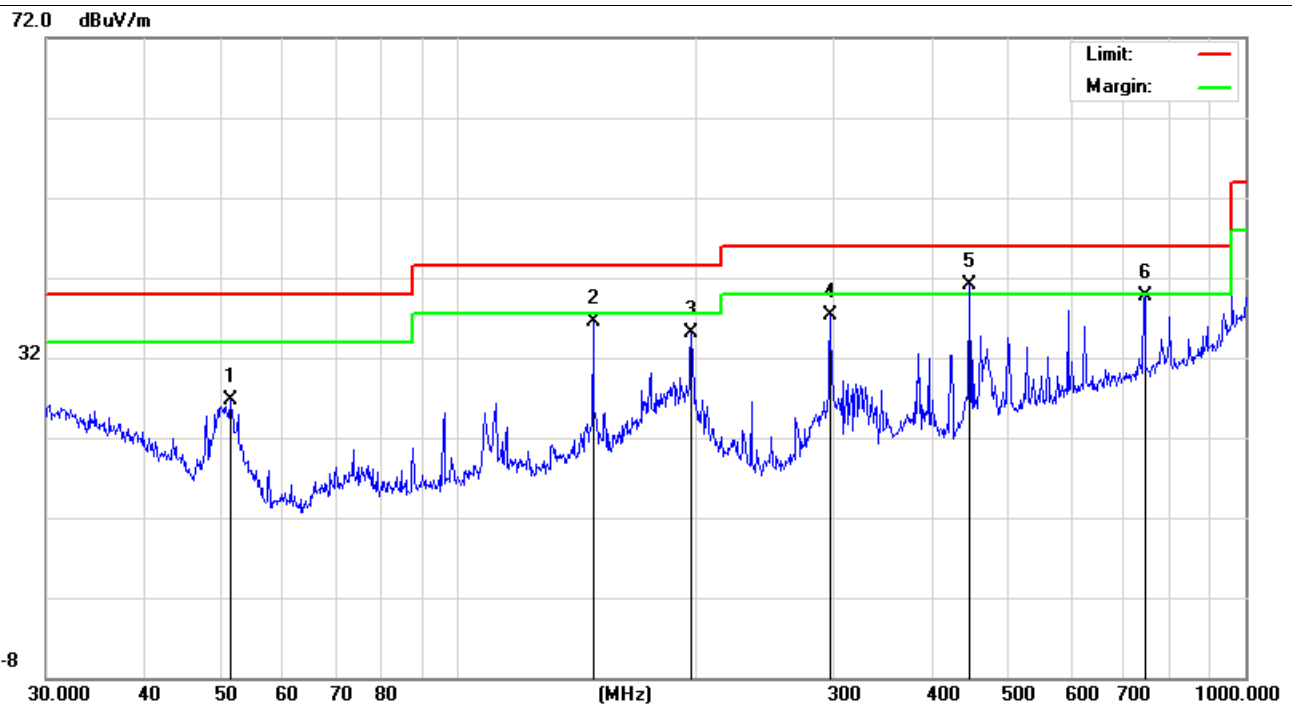


EUT:	Convertible Touchscreen Laptop	Model Name :	ELL1102
Temperature:	24 °C	Relative Humidity:	54%
Pressure:	1010 hPa	Test Date :	2016-8-09
Test Mode :	Mode 1	Polarization :	Vertical
Test Power :	DC 5V From Adapter AC 120V/60Hz		

Polar (H/V)	Frequency	Meter Reading	Factor	Emission Level	Limits	Margin	Remark
	(MHz)	(dBuV)	(dB)	(dBuV/m)	(dBuV/m)	(dB)	
V	51.4806	17.02	9.75	26.77	40.00	-13.23	QP
V	148.441	23.79	12.69	36.48	43.50	-7.02	QP
V	197.8926	22.40	12.73	35.13	43.50	-8.37	QP
V	297.2241	23.56	13.76	37.32	46.00	-8.68	QP
V	446.4141	23.75	17.27	41.02	46.00	-4.98	QP
V	744.8659	16.39	23.35	39.74	46.00	-6.26	QP

Remark:

Factor = Antenna Factor + Cable Loss - Amplifier.



### 3.2.5 TEST RESULTS(1000~25000MHz)

EUT:	Convertible Touchscreen Laptop	Model Name :	ELL1102
Temperature:	24 °C	Relative Humidity:	54%
Pressure:	1010 hPa	Test Date :	2016-8-09
Test Mode :	Mode 1	Polarization :	Vertical
Test Power :	DC 5V From Adapter AC 120V/60Hz		

All the modulation modes have been tested, and the worst result was report as below:

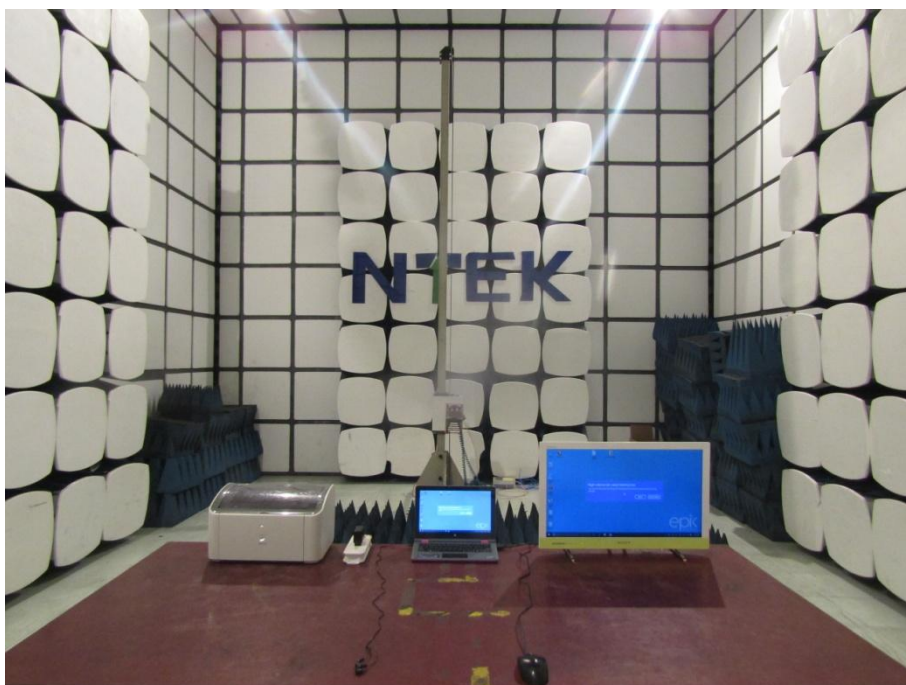
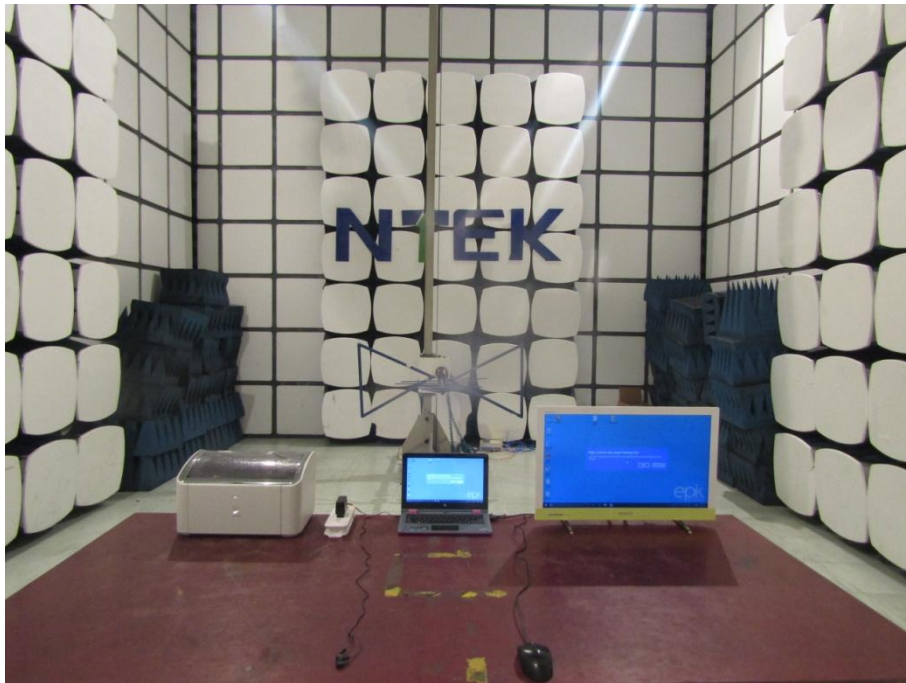
Polar (H/V)	Frequency	Meter Reading	Factor	Emission Level	Limits	Margin	Remark
	(MHz)	(dBuV)	(dB)	(dBuV/m)	(dBuV/m)	(dB)	
V	1711.02	60.21	-9.27	50.94	74	-23.06	peak
V	1711.02	49.33	-9.27	40.06	54	-13.94	AVG
V	2759.34	57.25	-6.98	50.27	74	-23.73	peak
V	2759.34	43.36	-6.98	36.38	54	-17.62	AVG
V	3541.02	61.25	-7.54	53.71	74	-20.29	peak
V	3541.02	43.65	-7.54	36.11	54	-17.89	AVG
H	2577.69	60.45	-10.75	49.7	74	-24.3	peak
H	2577.69	45.69	-10.75	34.94	54	-19.06	AVG
H	3714.02	68.45	-9.63	58.82	74	-15.18	peak
H	3714.02	55.02	-9.63	45.39	54	-8.61	AVG
H	4522.59	59.02	-6.24	52.78	74	-21.22	peak
H	4522.59	46.41	-6.24	40.17	54	-13.83	AVG

#### Remark:

Note: (1) All other emissions more than 20dB below the limit.  
(2) Absolute Level= ReadingLevel+ Factor, Margin= Absolute Level – Limit

#### 4. EUT TEST PHOTO

##### Radiated Measurement Photos



### Conducted Measurement Photos

