

# **FCC Test Report** FCC ID:086-FLEX10A

**Product**: 10" Tablet Computer With Rugged Protective Case

Trade Mark: Commercial Markets

Model Number: FLEX10A

Serial Model: N/A

Report No.: NTEK-2016NT10089250F4

#### Prepared for

#### MobileDemand LC

1501 Boyson Square Drive, Suite 101, Hiawatha, Iowa, United States

#### Prepared by

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# **TEST RESULT CERTIFICATION**

Applicant's name:	Mobile Demand LC			
Address:	1501 Boyson Square Drive, Suite 101, Hiawatha, Iowa, United States			
Manufacturer's Name:	Emdoor Digital Technology Co.,Ltd			
Address	6 thFloor,Jin Fu Lai Mansion,No.49-1 Dabaolu Rd, Baoan28 District,Shenzhen City,518049 China			
Product description				
Product name:	10" Tablet Computer With Rugged Protective Case			
Model and/or type reference :	N/A			
Standards:	ANSI C63.4:2014			
	s been tested by NTEK, and the test results show that the compliance with Part 15 of FCC Rules. And it is applicable only to be report.			
document may be altered or revi	ced except in full, without the written approval of NTEK, this sed by NTEK, personnel only, and shall be noted in the revision of			
the document.				
Date of Test				
Date (s) of performance of tests.				
Date of Issue	: 23 Nov. 2016			
Test Result	Pass			
Testing Engine	er : Eileen Wu.			
	(Eileen Liu)			
	Jason chen			
Technical Mana	ager :			
	(Jason Chen)			
Authorized Sig	natory: Sam . Chew			
	(Sam Chen)			



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# 1. TEST SUMMARY

Test procedures according to the technical standards:

EMC Emission							
Standard	Test Item	Limit	Judgment	Remark			
FCC Part15B:2016 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

ShenZhen 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  $\mathbf{y} \pm \mathbf{U}$ , where expended uncertainty  $\mathbf{U}$  is based on a standard uncertainty multiplied by a coverage factor of  $\mathbf{k=2}$ , providing a level of confidence of approximately 95 %.

#### 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

Z.1 OLINLINAL DEGO	***				
Equipment	10" Tablet Compute	10" Tablet Computer With Rugged Protective Case			
Trade Name	Commercial Markets	Commercial Markets			
Model Name	FLEX10A				
Serial Model	N/A				
Model Difference	N/A				
	The EUT is a Indus Protective Case.	strial 10" Tablet Computer With Rugged			
	Connecting I/O port:	USB, Earphone, HDMI			
Product Description	Operation Frequency:	BT(BLE):2402~2480MHz BT(BR+EDR): 2402~2480MHz WIFI 802.11B/G/N20:2412~2462MHz; WIFI 802.11 N40:2422~2452MHz;			
	Modulation Type:  BT(1Mbps)/BLE: GFSK  BT EDR(2Mbps): π/4-DQPSK  BT EDR(3Mbps): 8-DPSK  IEEE 802.11b:  DSSS (CCK, QPSK, DBPSK)  IEEE 802.11g/n (HT20/HT40): OFDM  (64QAM, 16QAM, QPSK, BPSK)				
Power Source	DC 3.7V/5800mAh from Battery or DC 5V from Adapter.				
	Model: TEKA012-0502000UK				
Adapter	Input:AC 100~240V 50/60Hz 0.35A				
	Output:DC 5V,2A				
Battery	DC 3.7V, 5800mAh				
·					



#### 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.

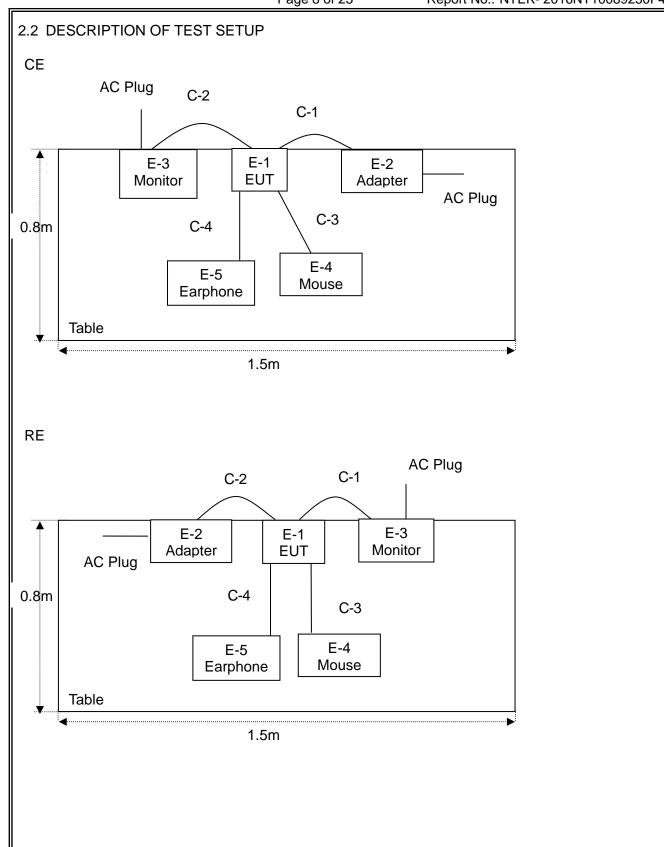
Pretest Mode	Description
Mode 1	Burntest+HDMI
Mode 2	Camera
Mode 3	TF card Play

For Conducted Test			
Final Test Mode	Description		
Mode 1	Burntest+HDMI		
Mode 2	Camera		
Mode 3	TF card Play		

For Radiated Test			
Final Test Mode	Description		
Mode 1	Burntest+HDMI		
Mode 2	Camera		
Mode 3	TF card Play		

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.







#### 2.3 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	10" Tablet Computer With Rugged Protective Case	Commercial Markets	FLEX10A	N/A	EUT
E-2	Adapter	N/A	TEKA012-05020 00UK	N/A	
E-3	Monitor	SONY	KDL-24EX520	6450730	
E-4	Earphone	N/A	L662	N/A	

Item	Cable Type	Shielded Type	Ferrite Core	Length	Note
C-1	HDMI Cable	shielded	NO	1.0m	
C-2	USB Cable	unshielded	NO	1.0m	
C-3	USB Cable	unshielded	NO	1.2m	
C-4	DC Cable	unshielded	NO	1.0m	

#### Note:

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



# 2.4 MEASUREMENT INSTRUMENTS LIST

Radiation Test equipment

Item		Manufacturer	Type No.	Serial No.	Last	Calibrated	Calibratio
	Equipment				calibration	until	n period
1	Spectrum Analyzer	Agilent	E4407B	MY4510804 0	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	620026441 6	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-101 80	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	2015.12.22	2016.12.21	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	Manufactu rer	Type No.	Serial No.	Last calibration	Calibrated until	Calibratio n period
1	Test Receiver	R&S	ESCI	101160	2016.07.06	2017.07.05	1 year
2	LISN	R&S	ENV216	101313	2016.08.24	2017.08.23	1 year
3	LISN	EMCO	3816/2	00042990	2016.08.24	2017.08.23	1 year
4	50Ω Coaxial Switch	Anritsu	MP59B	620026441 7	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)	
FREQUENCT (MITZ)	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

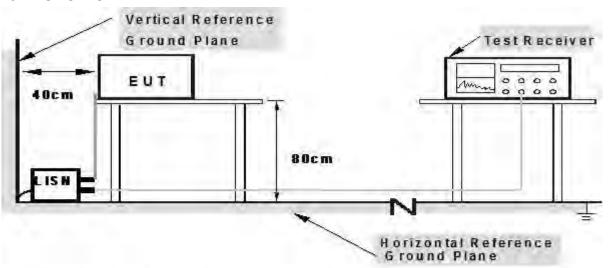
Receiver Parameters	Setting
Attenuation	10 dB
Start Frequency	0.15 MHz
Stop Frequency	30 MHz
IF Bandwidth	9 kHz



#### 3.1.2 TEST PROCEDURE

- a. 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.
- b. Interconnecting cables that hang closer than 40 cm to the ground plane shall be folded back and forth in the center forming a bundle 30 to 40 cm long.
- c. I/O cables that are not connected to a peripheral shall be bundled in the center. The end of the cable may be terminated, if required, using the correct terminating impedance. The overall length shall not exceed 1 m.
- d. LISN at least 80 cm from nearest part of EUT chassis.
- e For the actual test configuration, please refer to the related Item –EUT Test Photos.

#### 3.1.3 TEST SETUP



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

2.Both of LISMs (AMM) are 80 cm from EUT and at least 80 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.

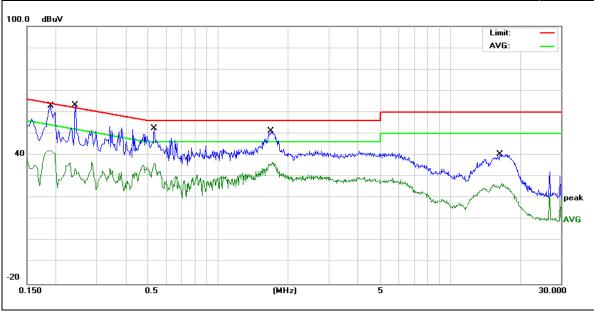


3.1.5 TEST RESULTS

EUT:	10" Tablet Computer With Rugged Protective Case	Model Name :	FLEX10A			
Temperature:	26 ℃	Relative Humidity:	54%			
Pressure:	1010hPa	Phase :	L			
Test Voltage :	DC 5V form Adapter AC 120V/60Hz	Test Mode:	Mode 1			

Frequency	Reading Level	Correct Factor	Measure-ment	Limits	Margin	Remark
(MHz)	(dBµV)	(dB)	(dBµV)	(dBµV)	(dB)	Remark
0.1900	48.97	10.13	59.10	64.03	-4.93	QP
0.1900	32.13	10.13	42.26	54.03	-11.77	AVG
0.2420	42.87	10.13	53.00	62.02	-9.02	QP
0.2420	26.55	10.13	36.68	52.02	-15.34	AVG
0.5299	42.65	9.81	52.46	56.00	-3.54	QP
0.5299	26.43	9.81	36.24	46.00	-9.76	AVG
1.6980	41.33	9.80	51.13	56.00	-4.87	QP
1.6980	26.65	9.80	36.45	46.00	-9.55	AVG
16.4576	30.56	10.01	40.57	60.00	-19.43	QP
16.4576	16.84	10.01	26.85	50.00	-23.15	AVG

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

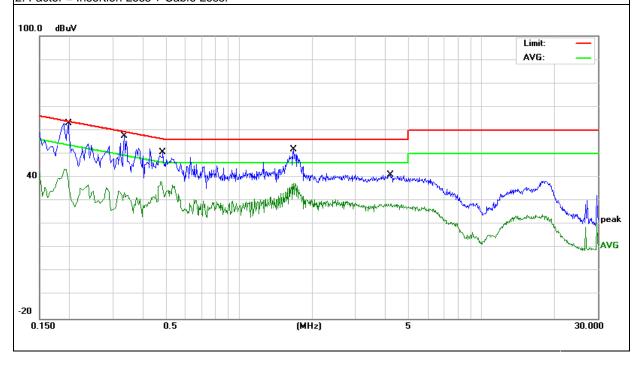




			-
	10" Tablet Computer With Rugged Protective Case	Model Name :	FLEX10A
Temperature:	26 ℃	Relative Humidity:	54%
Pressure:	1010hPa	Phase :	N
TAGE VAIISAA	DC 5V form Adapter AC 120V/60Hz	Test Mode:	Mode 1

Frequency	Reading Level	Correct Factor	Measure-ment	Limits	Margin	Domork
(MHz)	(dBµV)	(dB)	(dBµV)	(dBµV)	(dB)	Remark
0.1980	45.28	10.02	55.30	63.69	-8.39	QP
0.1980	33.42	10.02	43.44	53.69	-10.25	AVG
0.3339	40.90	10.10	51.00	59.35	-8.35	QP
0.3339	24.13	10.10	34.23	49.35	-15.12	AVG
0.4860	40.68	9.86	50.54	56.24	-5.70	QP
0.4860	28.40	9.86	38.26	46.24	-7.98	AVG
1.6740	42.06	9.82	51.88	56.00	-4.12	QP
1.6740	27.70	9.82	37.52	46.00	-8.48	AVG
4.1859	31.25	9.78	41.03	56.00	-14.97	QP
4.1859	18.95	9.78	28.73	46.00	-17.27	AVG

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

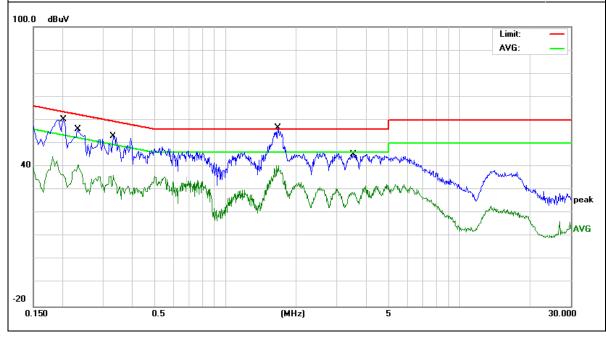




EUT:	10" Tablet Computer With Rugged Protective Case	Model Name :	FLEX10A
Temperature:	26 ℃	Relative Humidity:	54%
Pressure :	1010hPa	Phase :	L
Test Voltage :	DC 5V form Adapter AC 240V/60Hz	Test Mode :	Mode 1

Frequency	Reading Level	Correct Factor	Measure-ment	Limits	Margin	Domork
(MHz)	(dBµV)	(dB)	(dBµV)	(dBµV)	(dB)	Remark
0.2020	50.19	10.13	60.32	63.52	-3.20	QP
0.2020	34.17	10.13	44.30	53.52	-9.22	AVG
0.2340	46.07	10.13	56.20	62.30	-6.10	QP
0.2340	30.54	10.13	40.67	52.30	-11.63	AVG
0.3300	42.96	10.11	53.07	59.45	-6.38	QP
0.3300	26.07	10.11	36.18	49.45	-13.27	AVG
1.6740	41.70	9.80	51.50	56.00	-4.50	QP
1.6740	30.66	9.80	40.46	46.00	-5.54	AVG
3.5219	35.58	9.81	45.39	56.00	-10.61	QP
3.5219	19.17	9.81	28.98	46.00	-17.02	AVG

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

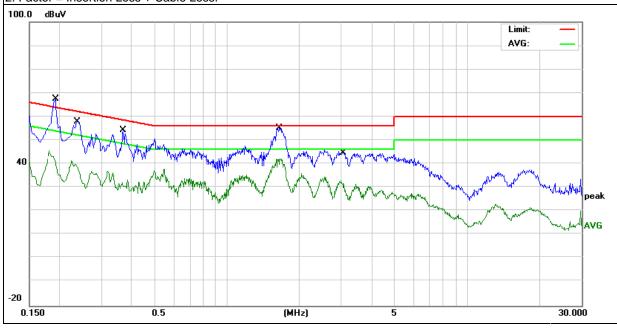




	10" Tablet Computer With Rugged Protective Case	Model Name :	FLEX10A
Temperature:	26 ℃	Relative Humidity:	54%
Pressure :	1010hPa	Phase :	N
	DC 5V form Adapter AC 240V/60Hz	Test Mode:	Mode 1

Frequency	Reading Level	Correct Factor	Measure-ment	Limits	Margin	Damadı
(MHz)	(dBµV)	(dB)	(dBµV)	(dBµV)	(dB)	Remark
0.1940	52.57	10.03	62.60	63.86	-1.26	QP
0.1940	35.47	10.03	45.50	53.86	-8.36	AVG
0.2379	47.92	10.06	57.98	62.17	-4.19	QP
0.2379	31.43	10.06	41.49	52.17	-10.68	AVG
0.3699	44.31	10.07	54.38	58.50	-4.12	QP
0.3699	26.90	10.07	36.97	48.50	-11.53	AVG
1.6540	41.98	9.82	51.80	56.00	-4.20	QP
1.6540	32.47	9.82	42.29	46.00	-3.71	AVG
3.0698	34.85	9.78	44.63	56.00	-11.37	QP
3.0698	23.11	9.78	32.89	46.00	-13.11	AVG

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





#### B.1.6 RADIATED EMISSION MEASUREMENT

#### 3.1.7 LIMITS OF RADIATED EMISSION MEASUREMENT

FREQUENCY (MHz)	Class A (at 10m)	Class B (at 3m)	
PREQUENCY (MIDZ)	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).

#### 3.1.8 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.



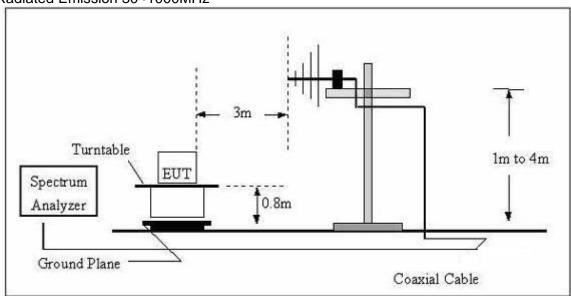
Note: For the hand-held device, the EUT should be measured for all 3 axes and only the wors case is recorded in the report

During the radiated emission test, the Spectrum Analyzer was set with the following configurations:

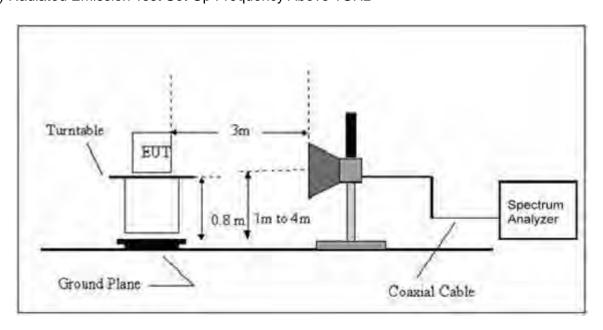
Frequency Band (MHz)	Function	Resolution bandwidth	Video Bandwidth	
30 to 1000	30 to 1000 QP		300 kHz	
	Peak	1 MHz	1 MHz	
Above 1000	Avg	1 MHz	10 Hz	

#### 3.1.9 TEST SETUP

For Radiated Emission 30~1000MHz



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





# 3.1.10 TEST RESULTS

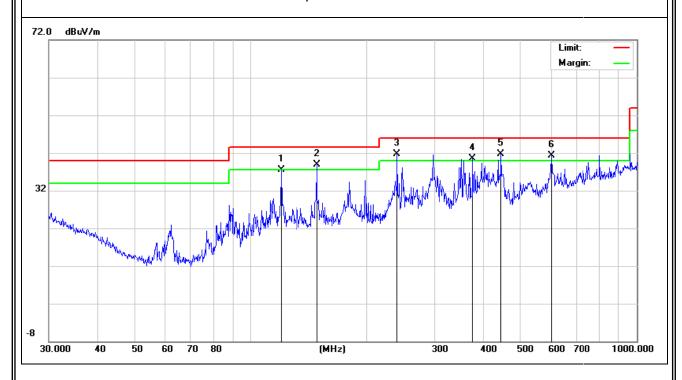
# TEST RESULTS (30~1000 MHz)

EUT:	10" Tablet Computer With Rugged Protective Case	Model Name.:	FLEX10A		
Temperature:	24 ℃	Relative Humidity:	54%		
Pressure:	1010 hPa	Test Date :	2016-10-19		
Test Mode:	Mode 1	Polarization:	Horizontal		
Test Power:	est Power: DC 5V form AdapterAC 120V/60Hz				

Polar	Frequency	Meter Reading	Factor	Emission Level	Limits	Margin	Remark
(H/V)	(MHz)	(dBuV)	(dB)	(dBuV/m)	(dBuV/m)	(dB)	rtorrark
Н	119.8555	23.73	13.86	37.59	43.50	-5.91	QP
Н	148.4410	25.82	13.04	38.86	43.50	-4.64	QP
Н	239.9874	28.49	13.18	41.67	46.00	-4.33	QP
Н	375.9384	21.41	19.06	40.47	46.00	-5.53	QP
Н	444.8514	20.78	20.83	41.61	46.00	-4.39	QP
Н	601.4265	16.69	24.58	41.27	46.00	-4.73	QP

#### Remark:

Factor = Antenna Factor + Cable Loss - Amplifier.



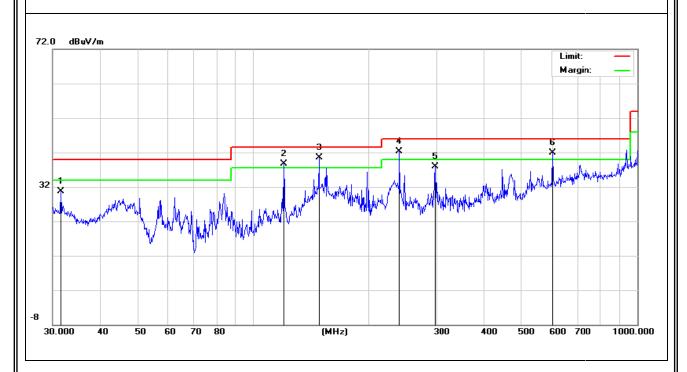


EUT:	10" Tablet Computer With Rugged Protective Case	Model Name. :	FLEX10A	
Temperature:	24 ℃	Relative Humidity:	54%	
Pressure:	1010 hPa	Test Date :	2016-10-19	
Test Mode:	Mode 1	Polarization :	Vertical	
Test Power : DC 5V form Adapter AC 120V/60Hz				

Polar	Frequency	Meter Reading	Factor	Emission Level	Limits	Margin	Remark
(H/V)	(MHz)	(dBuV)	(dB)	(dBuV/m)	(dBuV/m)	(dB)	Koman
V	31.5092	11.61	19.08	30.69	40.00	-9.31	QP
V	119.8555	24.79	13.86	38.65	43.50	-4.85	QP
V	148.4410	27.50	13.04	40.54	43.50	-2.96	QP
V	239.9874	29.05	13.18	42.23	46.00	-3.77	QP
V	297.2241	21.73	16.21	37.94	46.00	-8.06	QP
V	601.4265	17.28	24.58	41.86	46.00	-4.14	QP

# Remark:

Factor = Antenna Factor + Cable Loss - Amplifier.





# 3.1.11 TEST RESULTS(1000~12400MHz)

Frequency	Meter Reading	Factor	Emission Level	Limits	Margin	Remark
(MHz)	(dBuV)	(dB)	(dBuV/m)	(dBuV/m)	(dB)	
1601.968	58.44	-12.94	45.50	74.00	-28.50	peak
1601.968	40.74	-12.94	27.80	54.00	-26.20	AVG
2223.594	47.96	-10.37	37.59	74.00	-36.41	peak
2223.594	39.97	-10.37	29.60	54.00	-24.40	AVG
2967.138	43.75	-9.24	34.51	74.00	-39.49	peak
2967.138	36.44	-9.24	27.20	54.00	-26.80	AVG
1559.486	59.56	-13.22	46.34	74.00	-27.66	peak
1559.486	42.76	-13.22	29.54	54.00	-24.46	AVG
2427.643	50.00	-10.60	39.40	74.00	-34.60	peak
2427.643	40.74	-10.60	30.14	54.00	-23.86	AVG
4856.567	45.59	-1.79	43.80	74.00	-30.20	peak
4856.567	30.30	-1.79	28.51	54.00	-25.49	AVG
	(MHz) 1601.968 1601.968 2223.594 2223.594 2967.138 2967.138 1559.486 1559.486 2427.643 2427.643 4856.567	(MHz)         (dBuV)           1601.968         58.44           1601.968         40.74           2223.594         47.96           2223.594         39.97           2967.138         43.75           2967.138         36.44           1559.486         59.56           1559.486         42.76           2427.643         50.00           2427.643         40.74           4856.567         45.59	(MHz)         (dBuV)         (dB)           1601.968         58.44         -12.94           1601.968         40.74         -12.94           2223.594         47.96         -10.37           2223.594         39.97         -10.37           2967.138         43.75         -9.24           2967.138         36.44         -9.24           1559.486         59.56         -13.22           1559.486         42.76         -13.22           2427.643         50.00         -10.60           2427.643         40.74         -10.60           4856.567         45.59         -1.79	(MHz)         (dBuV)         (dB)         (dBuV/m)           1601.968         58.44         -12.94         45.50           1601.968         40.74         -12.94         27.80           2223.594         47.96         -10.37         37.59           2223.594         39.97         -10.37         29.60           2967.138         43.75         -9.24         34.51           2967.138         36.44         -9.24         27.20           1559.486         59.56         -13.22         46.34           1559.486         42.76         -13.22         29.54           2427.643         50.00         -10.60         39.40           2427.643         40.74         -10.60         30.14           4856.567         45.59         -1.79         43.80	(MHz)         (dBuV)         (dB)         (dBuV/m)         (dBuV/m)           1601.968         58.44         -12.94         45.50         74.00           1601.968         40.74         -12.94         27.80         54.00           2223.594         47.96         -10.37         37.59         74.00           22967.138         43.75         -9.24         34.51         74.00           2967.138         36.44         -9.24         27.20         54.00           1559.486         59.56         -13.22         46.34         74.00           1559.486         42.76         -13.22         29.54         54.00           2427.643         50.00         -10.60         39.40         74.00           2427.643         40.74         -10.60         30.14         54.00           4856.567         45.59         -1.79         43.80         74.00	(MHz)         (dBuV)         (dB)         (dBuV/m)         (dBuV/m)         (dBuV/m)         (dBuV/m)         (dB)           1601.968         58.44         -12.94         45.50         74.00         -28.50           1601.968         40.74         -12.94         27.80         54.00         -26.20           2223.594         47.96         -10.37         37.59         74.00         -36.41           2223.594         39.97         -10.37         29.60         54.00         -24.40           2967.138         43.75         -9.24         34.51         74.00         -39.49           2967.138         36.44         -9.24         27.20         54.00         -26.80           1559.486         59.56         -13.22         46.34         74.00         -27.66           1559.486         42.76         -13.22         29.54         54.00         -24.46           2427.643         50.00         -10.60         39.40         74.00         -34.60           2427.643         40.74         -10.60         30.14         54.00         -23.86           4856.567         45.59         -1.79         43.80         74.00         -30.20

Remark:

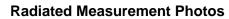
Absolute Level= ReadingLevel+ Factor, Margin= Absolute Level - Limit

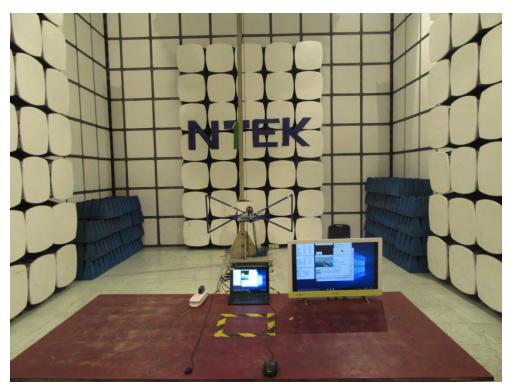
Note: Only the worst results data points are reported in the report.

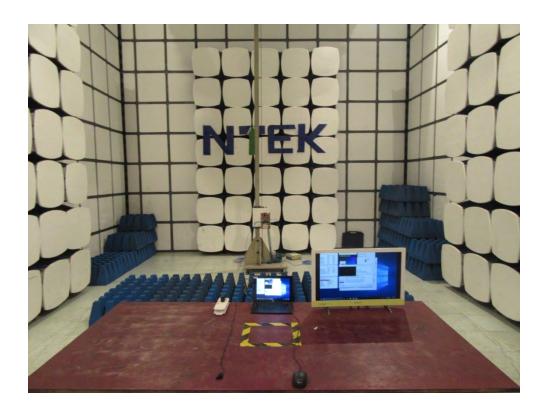




# 4. EUT TEST PHOTO









# **Conducted Measurement Photos**

