

FCC Test Report FCC ID: 2AC8IFT15J1900

Product: Capacitive Touch Screen PC

Trade Mark: faytech

Model Number: FT15J1900

FT07J1900, FT08J1900, FT10J1900,

Serial Model: FT101J1900, FT104J1900, FT121J1900,

FT17J1900, FT19J1900, FT215J1900

Report No.: NTEK-2015NT12283627F2

Prepared for

faytech Tech. Co., Ltd

Fl. 4, Hongmen Tech. Zone, Jihua Road, Longgang District Shenzhen, China

Prepared by

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Report No.: NTEK- 2015NT12283627F2

TEST RESULT CERTIFICATION

FI. 4, Hongmen Tech. Zone, Jihua Road, Longgang District

Address :	Shenzhen, China				
Manufacturer's Name:	faytech Tech. Co., Ltd				
// ddrocc	Fl. 4, Hongmen Tech. Zone, Jihua Road, Longgang District Shenzhen, China				
Product description					
Product name:	Capacitive Touch Screen PC				
Model and/or type reference :	FT15J1900				
Standards:	FCC Part15B:01 Oct.2016 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.				
·	eed except in full, without the written approval of NTEK, this sed by NTEK, personnel only, and shall be noted in the revision of:				
Date (s) of performance of tests.	: 28 Dec. 20165 ~ 17 Feb. 2017				
Date of Issue	: 17 Feb. 2017				
Test Result	Pass				
Testing Engine	er : Allen Liu)				
Technical Mana					
Authorized Sig	(Jason Chen) natory: (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

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

Equipment	Capacitive Touch Screen	PC		
Trade Mark	faytech			
Model Name	FT15J1900			
Serial Model	·), FT10J1900, FT101J1900, FT104J1900, FT19J1900, FT215J1900		
Model Difference	All the model are the sam	•		
model Emercines	except the model No. and	colour.		
	The EUT is a Capacitive	Touch Screen PC.		
	Connecting I/O port:	USB, DC in DP, serial port, LAN		
	Operation Frequency:	WIFI:802.11b/g/n(20MHz): 2412~2462MHz		
Product Description		802.11n(40MHz):2422~2452MHz		
·	Modulation Type:	IEEE 802.11b:		
		DSSS (CCK, QPSK, DBPSK)		
		IEEE 802.11g/n (HT20/HT40) : OFDM (64QAM, 16QAM, QPSK, BPSK)		
		(oranin, roanin, ar oranin		
Power Source	DC 12V from Adapter.			
	Mode: FJ-SW1205000			
Adapter	Input: 100-240V~, 50/60H	z, 1.5A MAX		
	Output: 12.0V 5000mA			
Battery	N/A			
HW Version	A21			
SW Version	V5			



2.1.1 DESCRIPTION OF TEST MODES

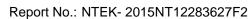
To investigate the maximum EMI emission characteristics generates from EUT, the test system was pre-scanning tested base on the consideration of following EUT operation mode or test configuration mode which possible have effect on EMI emission level. Each of these EUT operation mode(s) or test configuration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

Pretest Mode	Description
Mode 1	SYSTEM LOAD
Mode 2	USB 1 2.0 PLAY
Mode 3	USB 2 2.0 PLAY
Mode 4	USB 3 3.0 PLAY
Mode 5	USB 4 3.0 PLAY
Mode 6	WLAN 1
Mode 7	WLAN 2

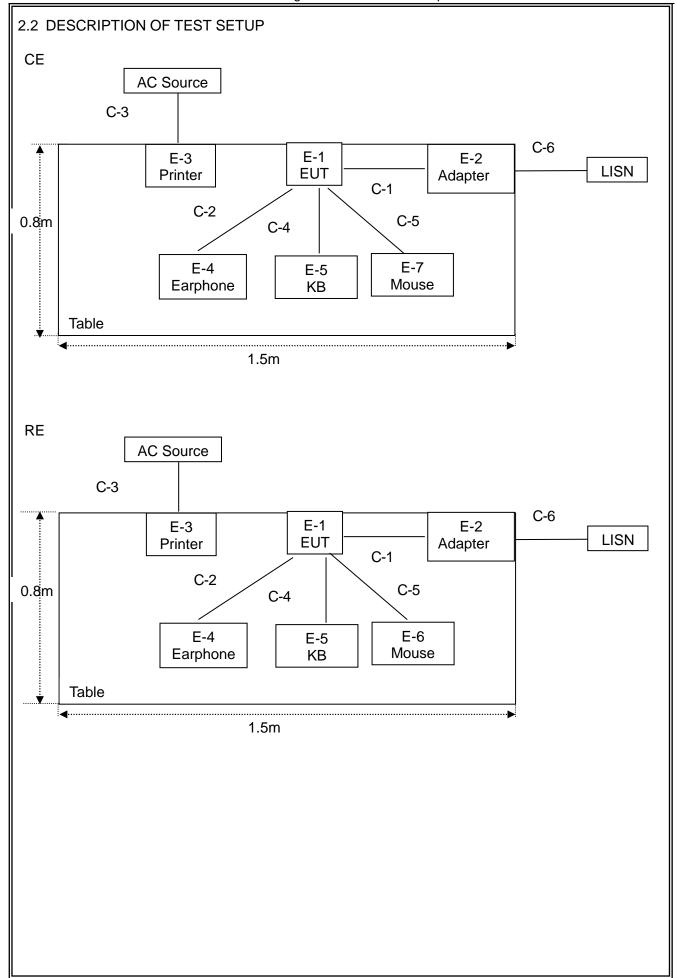
For Conducted Test				
Final Test Mode	Description			
Mode 1	SYSTEM LOAD			
Mode 2	USB 1 2.0 PLAY			
Mode 3	USB 2 2.0 PLAY			
Mode 4	USB 3 3.0 PLAY			
Mode 5	USB 4 3.0 PLAY			
Mode 6	WLAN 1			
Mode 7	WLAN 2			

For Radiated Test				
Final Test Mode	Description			
Mode 1	SYSTEM LOAD			
Mode 2	USB 1 2.0 PLAY			
Mode 3	USB 2 2.0 PLAY			
Mode 4	USB 3 3.0 PLAY			
Mode 5	USB 4 3.0 PLAY			
Mode 6	WLAN 1			
Mode 7	WLAN 2			

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	Capacitive Touch Screen PC	faytech	FT15J1900	N/A	EUT
E-2	Adapter	N/A	FJ-SW1205000	N/A	
E-3	Printer	Canon	L11121E	LBP2900	
E-4	Earphone	N/A	L662	N/A	Peripherals
E-5	Mouse	DELL	MS111-P	cn-011d3v-71581-11e-1th7	Peripherals
E-6	KB	DELL	SK-8185	OY526KUS	

Item	Cable Type	Shielded Type	Ferrite Core	Length	Note
C-1	Power Cable	NO	NO	1.0m	
C-2	Earphone	NO	NO	0.8m	
C-3	AC Cable	NO	NO	1.5m	
C-4	Mouse Cable	NO	NO	1.5m	
C-5	KB Cable	NO	NO	1.2m	
C-6	AC 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 <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	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	Manufactu rer	Type No.	Serial No.	Last calibration	Calibrated until	Calibratio n period
1	Test Receiver	R&S	ESCI	101160	2016.06.06	2017.06.05	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)

	Class A (dBuV)		Class B (dBuV)	
FREQUENCY (MHz)	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

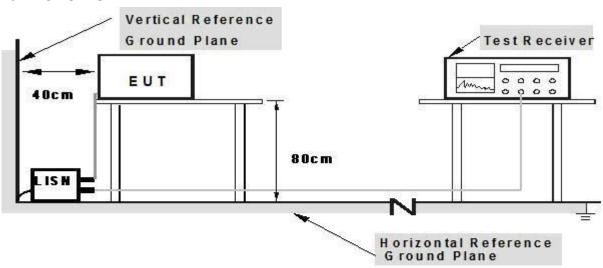
ite tellething take to a tite estating of the reserver					
Receiver Parameters	Setting				
Attenuation	10 dB				
Start Frequency	0.15 MHz				
Stop Frequency	30 MHz				
IF Bandwidth	9 kHz				



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

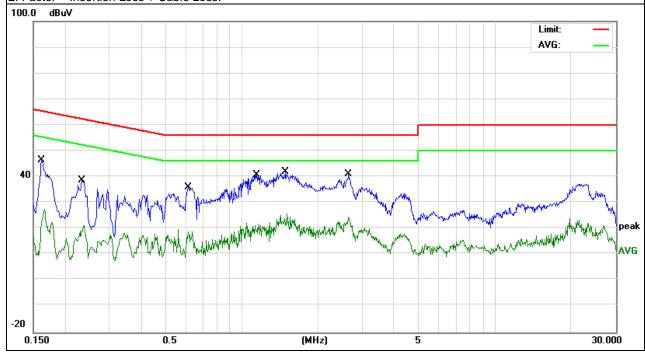
EUT:	Capacitive Touch Screen PC	Model Name. :	FT15J1900		
Temperature:	26 ℃	Relative Humidity:	54%		
Pressure:	1010hPa	Test Date:	2015-12-28		
Test Mode:	Mode 1 Phase : L				
Test Voltage:	DC 12V from Adapter AC 120V/60Hz				

Frequency	Reading Level	Correct Factor	Measure-ment	Limits	Margin	Demont
(MHz)	(dBµV)	(dB)	(dBµV)	(dBµV)	(dB)	Remark
0.162	36.41	10.07	46.48	65.36	-18.88	QP
0.162	25.95	10.07	36.02	55.36	-19.34	AVG
0.234	28.54	10.06	38.60	62.30	-23.70	QP
0.234	20.16	10.06	30.22	52.30	-22.08	AVG
0.6139	26.04	9.81	35.85	56.00	-20.15	QP
0.6139	15.84	9.81	25.65	46.00	-20.35	AVG
1.1451	30.83	9.85	40.68	56.00	-15.32	QP
1.1451	19.48	9.85	29.33	46.00	-16.67	AVG
1.4939	32.05	9.81	41.86	56.00	-14.14	QP
1.4939	22.44	9.81	32.25	46.00	-13.75	AVG

Remark:

1. All readings are Quasi-Peak and Average values.

2. Factor = Insertion Loss + Cable Loss.







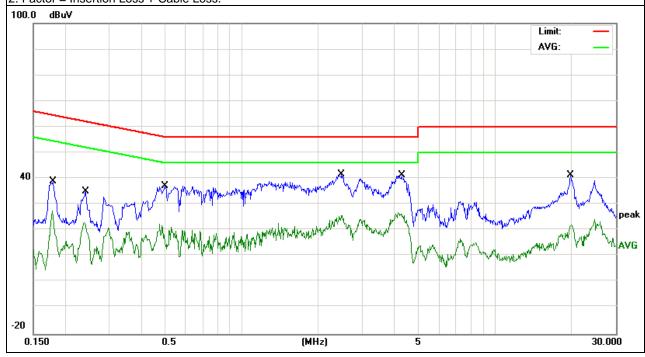
EUT:	Capacitive Touch Screen PC	Model Name. :	FT15J1900		
Temperature:	26 ℃	Relative Humidity:	54%		
Pressure:	1010hPa	Test Date:	2015-12-28		
Test Mode:	Mode 1 Phase : N				
Test Voltage:	DC 12V from Adapter AC 120V/60Hz				

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Frequency	Reading Level	Correct Factor	Measure-ment	Limits	Margin	Remark
(MHz)	(dBµV)	(dB)	(dBµV)	(dBµV)	(dB)	Remark
0.1796	28.78	10.04	38.82	64.50	-25.68	QP
0.1796	19.11	10.04	29.15	54.50	-25.35	AVG
0.2419	24.94	10.07	35.01	62.03	-27.02	QP
0.2419	16.28	10.07	26.35	52.03	-25.68	AVG
0.4979	27.46	9.82	37.28	56.03	-18.75	QP
0.4979	15.62	9.82	25.44	46.03	-20.59	AVG
2.478	31.77	9.74	41.51	56.00	-14.49	QP
2.478	19.59	9.74	29.33	46.00	-16.67	AVG
4.2857	31.63	9.72	41.35	56.00	-14.65	QP
4.2857	18.80	9.72	28.52	46.00	-17.48	AVG
19.942	31.43	9.91	41.34	60.00	-18.66	QP
19.942	20.24	9.91	30.15	50.00	-19.85	AVG

Remark:

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



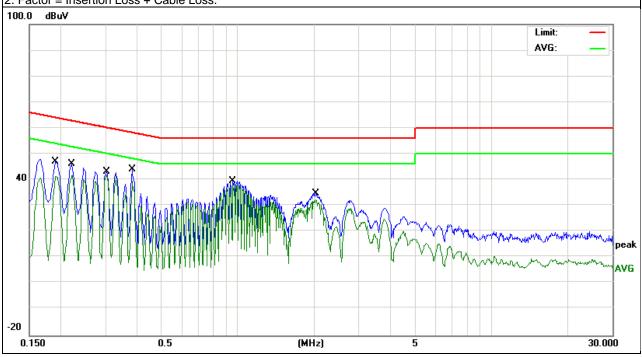


EUT:	Capacitive Touch Screen PC	Model Name. :	FT15J1900		
Temperature:	26 ℃	Relative Humidity:	54%		
Pressure:	1010hPa	Test Date:	2015-12-28		
Test Mode:	Mode 1 Phase : L				
Test Voltage:	DC 12V from Adapter AC 240V/60Hz				

Frequency	Reading Level	Correct Factor	Measure-ment	Limits	Margin	Domork
(MHz)	(dBµV)	(dB)	(dBµV)	(dBµV)	(dB)	Remark
0.1900	37.36	9.61	46.97	64.03	-17.06	QP
0.1900	31.76	9.61	41.37	54.03	-12.66	AVG
0.2220	36.58	9.64	46.22	62.74	-16.52	QP
0.2220	32.06	9.64	41.70	52.74	-11.04	AVG
0.3019	33.47	9.74	43.21	60.19	-16.98	QP
0.3019	32.23	9.74	41.97	50.19	-8.22	AVG
0.3820	34.67	9.42	44.09	58.23	-14.14	QP
0.3820	30.07	9.42	39.49	48.23	-8.74	AVG
0.9578	29.93	9.74	39.67	56.00	-16.33	QP
0.9578	28.66	9.74	38.40	46.00	-7.60	AVG

Remark:

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



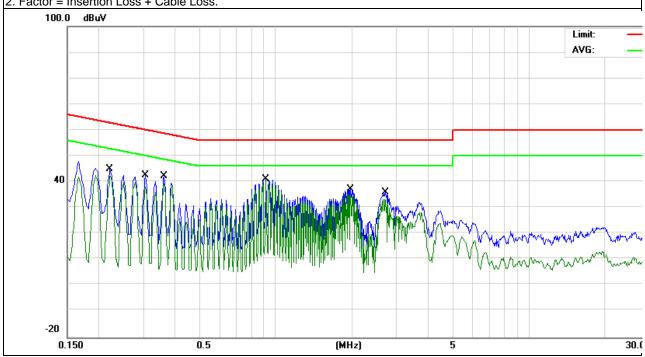


EUT:	Capacitive Touch Screen PC	Model Name.:	FT15J1900		
Temperature:	26 ℃	Relative Humidity:	54%		
Pressure:	1010hPa	Test Date:	2015-12-28		
Test Mode:	Mode 1 Phase : N				
Test Voltage:	DC 12V from Adapter AC 240V/60Hz				

Frequency	Reading Level	Correct Factor	Measure-ment	Limits	Margin	Domork
(MHz)	(dBµV)	(dB)	(dBµV)	(dBµV)	(dB)	Remark
0.2220	35.20	9.64	44.84	62.74	-17.90	QP
0.2220	32.56	9.64	42.20	52.74	-10.54	AVG
0.3059	32.68	9.73	42.41	60.08	-17.67	QP
0.3059	28.37	9.73	38.10	50.08	-11.98	AVG
0.3620	32.75	9.51	42.26	58.68	-16.42	QP
0.3620	29.79	9.51	39.30	48.68	-9.38	AVG
0.9140	31.21	9.74	40.95	56.00	-15.05	QP
0.9140	30.53	9.74	40.27	46.00	-5.73	AVG
1.9698	27.59	9.65	37.24	56.00	-18.76	QP
1.9698	25.61	9.65	35.26	46.00	-10.74	AVG
2.6899	26.23	9.66	35.89	56.00	-20.11	QP
2.6899	23.56	9.66	33.22	46.00	-12.78	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)	
PREQUENCY (MINZ)	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 wors case is recorded in the report

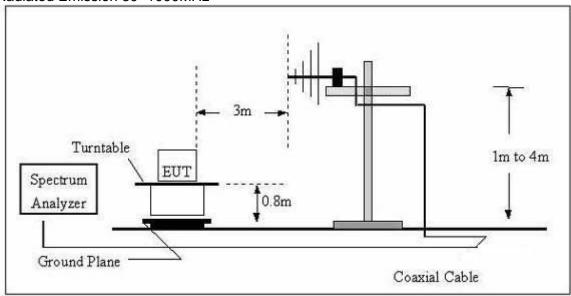
During the radiated emission test, the Spectrum Analyzer was set with the following configurations:

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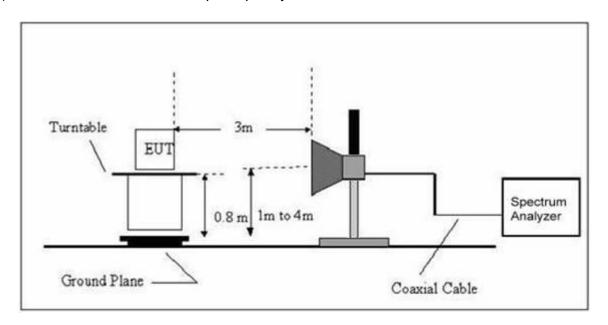
Frequency Band (MHz)	Function	Resolution bandwidth	Video Bandwidth	
30 to 1000	QP	120 kHz	300 kHz	
	Peak	1 MHz	1 MHz	
Above 1000	Avg	1 MHz	10 Hz	

3.2.3 TEST SETUP

For Radiated Emission 30~1000MHz



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





3.2.4 TEST RESULTS

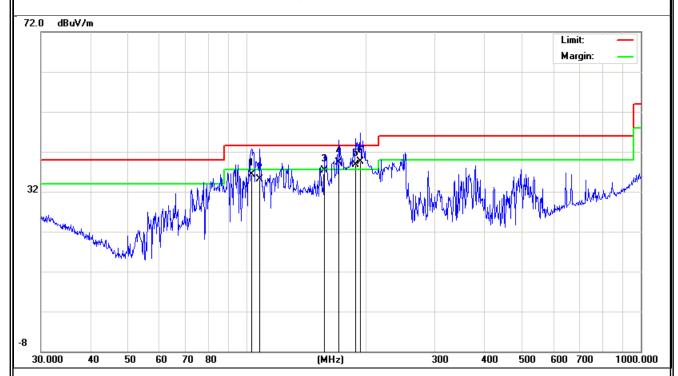
TEST RESULTS (30~1000 MHz)

EUT:	Capacitive Touch Screen PC	Model Name:	FT15J1900		
Temperature:	24 ℃	Relative Humidity:	54%		
Pressure:	1010 hPa	Test Date :	2015-12-28		
Test Mode :	Mode 1 Polarization : Horizontal				
Test Power:	DC 12V from Adapter AC 120V/60Hz				

Polar	Frequency	Meter Reading	Factor	Emission Level	Limits	Margin	Remark
Polar (H/V)	(MHz)	(dBuV)	(dB)	(dBuV/m)	(dBuV/m)	(dB)	T COTTO
Н	102.7192	24.93	11.29	36.22	43.50	-7.28	QP
Н	107.8876	23.82	11.32	35.14	43.50	-8.36	QP
Н	157.0072	24.46	12.75	37.21	43.50	-6.29	QP
Н	171.3925	25.83	13.57	39.40	43.50	-4.10	QP
Н	189.0743	26.05	12.65	38.70	43.50	-4.80	QP
Н	193.7728	26.94	12.66	39.60	43.50	-3.90	QP

Remark:

Factor = Antenna Factor + Cable Loss - Amplifier.



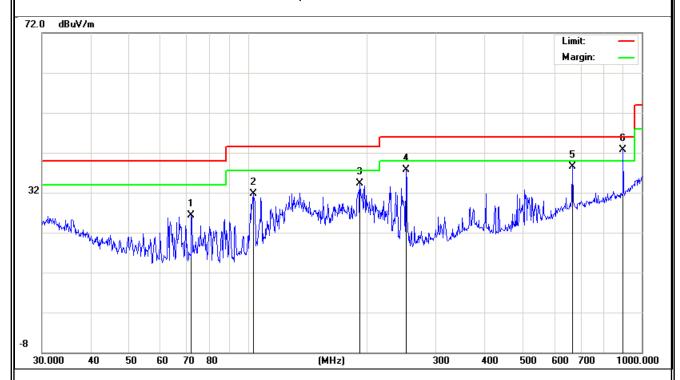


EUT:	Capacitive Touch Screen PC	Model Name :	FT15J1900		
Temperature:	24 °C	Relative Humidity:	54%		
Pressure:	1010 hPa	Test Date :	2015-12-28		
Test Mode:	Mode 1 Polarization : Vertical				
Test Power : DC 12V from Adapter AC 120V/60Hz					

Polar	Frequency	Meter Reading	Factor	Emission Level	Limits	Margin	Remark
(H/V)	(MHz)	(dBuV)	(dB)	(dBuV/m)	(dBuV/m)	(dB)	Remark
V	71.8319	15.92	10.47	26.39	40.00	-13.61	QP
V	103.08	20.32	11.29	31.61	43.50	-11.89	QP
V	192.4185	21.64	12.62	34.26	43.50	-9.24	QP
V	252.0627	25.52	12.27	37.79	46.00	-8.21	QP
V	668.1422	16.37	22.06	38.43	46.00	-7.57	QP
V	903.3093	18.33	24.23	42.56	46.00	-3.44	QP

Remark:

Factor = Antenna Factor + Cable Loss - Amplifier.





3.2.5 TEST RESULTS(1000~25000MHz)

EUT:	Capacitive Touch Screen PC	Model Name :	FT15J1900			
Temperature:	24 ℃	Relative Humidity:	54%			
Pressure:	1010 hPa	Test Date :	2015-12-28			
Test Mode :	Mode 1					
Test Power:	DC 12V from Adapter AC 120V/60Hz					

Report No.: NTEK- 2015NT12283627F2

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

Polar (H/V)	Frequenc y	Readin g	Correc	Result	Limit	Over Limit	Remar k
	(MHz)	(dBuV/ m)	dB/m	(dBuV/ m)	(dBuV/ m)	(dB)	2
V	1066.63	64.43	-15.4	49	74	-25	Pk
V	1066.63	44.33	-15.4	28.9	54	-25.1	AV
V	1559.49	68.88	-12.8	56.11	74	-17.89	Pk
V	1559.49	47.49	-12.8	34.72	54	-19.28	AV
V	2806.82	57.24	-8.86	48.38	74	-25.62	Pk
V	2806.82	37.16	-8.86	28.3	54	-25.7	AV
V	3114.21	53.2	-7	46.2	74	-27.8	Pk
V	3114.21	34.1	-7	27.1	54	-26.9	AV
Н	1064.72	62.29	-15.5	46.84	74	-27.16	Pk
Н	1064.72	43.95	-15.5	28.5	54	-25.5	AV
Н	1559.49	67.99	-12.8	55.22	74	-18.78	Pk
Н	1559.49	49.17	-12.8	36.4	54	-17.6	AV
Н	3125.39	59.21	-6.97	52.24	74	-21.76	Pk
Н	3125.39	40.17	-6.97	33.2	54	-20.8	AV
Н	4377.2	49.94	-2.27	47.67	74	-26.33	Pk
Н	4377.2	31.57	-2.27	29.3	54	-24.7	AV

Remark:

Emission Level = Read Level+Antenna Factor + Cable Loss - Amplifier.

Margin= Emission Level-Limits

Note:

- 1. Measuring frequencies from 1 GHz to 13GHz.
- 2. Radiated emissions measured in frequency above 1000MHz were made with an instrument using

Peak detector mode of the emission shown in Actual FS column.

3. The frequency that above 3GHz is mainly from the environment noise



4. EUT TEST PHOTO



