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FCC Test Report

Report No.: AGC01533140701FE01

FCC ID : 2ACUSCT7

APPLICATION PURPOSE : Original Equipment

PRODUCT DESIGNATION: Tablet PC

BRAND NAME : Cedar, Cedar Tree Technologies, Bright Alliance, Cruiser

MODEL NAME : CT7, CT7A, CT7B, CT7C, CT7D, CT7E, T88,P100

CLIENT : Cedar Tree Technologies

DATE OF ISSUE: Aug. 08,2014

STANDARD(S) : FCC Part 15 Rules

REPORT VERSION : V1.0

Attestation of Global Compliance (Shenzhen) Co., Ltd

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Report Revise Record

Report Version	Revise Time	Issued Date	Valid Version	Notes
V1.0	/	Aug. 08,2014	Valid	Original Report

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1. VERIFICATION OF COMPLIANCE

Applicant	Cedar Tree Technologies			
Address	2065 NW Grant Avenue, Corvallis, Oregon 97330, USA			
Manufacturer	Bright Alliance Technology Limited			
Address	ROOM 2309, Block B, DADUHUI Building, Shenhui Road, Longgang District, Shenzhen, China			
Product Designation	Tablet PC			
Brand Name	Cedar, Cedar Tree Technologies, Bright Alliance, Cruiser			
Test Model	CT7			
Series Model	CT7A, CT7B, CT7C, CT7D, CT7E, T88, P100			
Difference description	All the same except for the model name and brand name.			
Date of test	July 31, 2014 to Aug.06, 2014			
Deviation	None			
Condition of Test Sample	Normal			

WE HEREBY CERTIFY THAT:

The above equipment was tested by Attestation of Global Compliance (Shenzhen) Co., Ltd. The test data, data evaluation, test procedures, and equipment configurations shown in this report were made in accordance with the procedures given in ANSI C63.4 (2003) and the energy emitted by the sample EUT tested as described in this report is in compliance with requirement of FCC Part 15 Rules requirement.

Matt Zhang Aug. 08,2014

Checked By

Kidd Yang Aug. 08,2014

Solyer 2lary

Solger Zhang Aug. 08,2014

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2. EUT DESCRIPTION

The EUT is a short range, lower power, Wireless transmitter.

Details of technical specification refer to the description in follows:

Product Designation:	Tablet PC
Brand Name:	Cedar, Cedar Tree Technologies, Bright Alliance, Cruiser
Test Model:	СТ7
Hardware Version:	S100_MB_V3.0.0
Software Version:	N/A
Operation Frequency:	13.56MHz
Number of Channels:	1 Channel
Antenna Type:	Integral antenna
Power Supply:	DC 5V

NOTE: For more information, please refer to User's Manual.

3. DESCRIPTION OF TEST MODES

The EUT has been tested under Normal Operating and standby condition.

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4. TEST FACILITY

The test site used to collect the radiated data is located on the address of 12/F., Building 2, No.1-No.4, Chaxi

Sanwei Technical Industrial Park, Gushu, Xixiang, Bao'an District, Shenzhen, Guangdong, China

(Attestation of Global Compliance (Shenzhen) Co., Ltd)

The test site is constructed and calibrated to meet the FCC requirements in documents ANSI C63.4: 2003.

FCC register No.: 259865

ALL TEST EQUIPMENT LIST

Description	Manufacturer	Model	S/N	Cal. Date	Cal. Due
Power Probe	R&S	NRP-Z23	100323	07/25/2014	07/16/2015
RF attenuator	N/A	RFA20db	68	N/A	N/A
Spectrum Analyzer	Agilent	E4440A	US41421290	07/25/2014	07/24/2015
Amplifier	EM	EM30180	0607030	02/27/2014	02/26/2015
Horn Antenna	EM	EM-AH-10180	67	04/20/2014	04/19/2015
Horn Antenna	A.H. Systems Inc.	SAS-574		07/25/2014	07/24/2015
EMI Test Receiver	Rohde & Schwarz	ESCI	100694	07/25/2014	07/24/2015
Bilogical Antenna	A.H. Systems Inc.	SAS-521-4	26	06/07/2014	06/06/2015
LISN	R&S	ESH3-Z5	8389791009	07/25/2014	07/24/2015
Loop Antenna	Daze	ZN30900N	SEL0097	07/25/2014	07/24/2015
Isolation Transformer	LETEAC	LTBK		07/25/2014	07/24/2015

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5. SUMMARY OF TEST RESULTS

FCC RULES	DESCRIPTION OF TEST	RESULT
§ 15.207	Conducted emission	Compliant
§15.35/15.205/ 15.209/15.225	Radiated Emission	Compliant
§15.225(e)	Frequency Stability	Compliant
§15.215	Occupied Bandwidth	Compliant
§15.203	Antenna Requirment	Compliant

6. MEASUREMENT UNCERTAINTY

No.	Item	MU
1	Radio Frequency	±1×10-9
2	Temperature	±0.1℃
3	Humidity	±1.0%
4	RF power, conducted	±0.34dB
5	RF power density, conducted	±2.75dB
6	Spurious emissions, conducted	±3.70dB
7	All emissions, radiated	±3.20dB

7. DESCRIPTION OF TEST MODES

NO.	TEST MODE DESCRIPTION
1	Transmitting

Nota

2. For Radiated Emission, 3axis were chosen for testing for each applicable mode.

^{1.} All the test modes can be supply by DC 5V, only the result of the worst case was recorded in the report if no any records.

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8. ANTENNA REQUIREMENT

8.1. STANDARD APPLICABLE

For intentional device, according to FCC 47 CFR Section 15.203, an intentional radiator shall be designed to ensure that no antenna other than that furnished by the responsible party shall be used with the device.

8.2. TEST RESULT

This product has a Integral antenna, fulfill the requirement of this section.

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9. RADIATED EMISSION

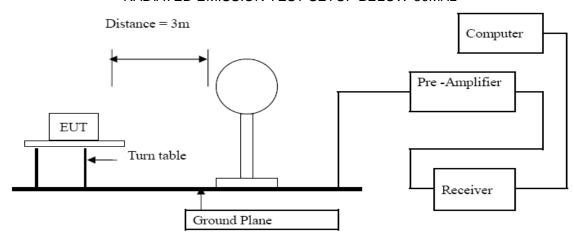
9.1 MEASUREMENT PROCEDURE

- 1. Configure the EUT according to ANSI C63.4. The EUT was placed on the top of the turntable 0.8 meter above ground. The phase center of the receiving antenna mounted on the top of a height-variable antenna tower was placed 3 meters far away from the turntable.
- 2. Power on the EUT and all the supporting units. The turntable was rotated by 360 degrees to determine the position of the highest radiation.
- 3. The height of the broadband receiving antenna was varied between one meter and four meters above ground to find the maximum emissions field strength of both horizontal and vertical polarization.
- 4. For each suspected emissions, the antenna tower was scan (from 1 M to 4 M) and then the turntable was rotated (from 0 degree to 360 degrees) to find the maximum reading.
- 5. The frequency spectrum from 9kHz to 5GHz was investigated. All readings from 9kHz to 30MHz are quasi-peak values with a resolution bandwidth of 10 kHz, measured with loop antenna. All readings from 30MHz to 1 GHz are quasi-peak values with a resolution bandwidth of 120 kHz, measured with Bi-log antenna. All readings are above 1 GHz are peak values with a resolution bandwidth of 1 MHz, measured with horn antenna.

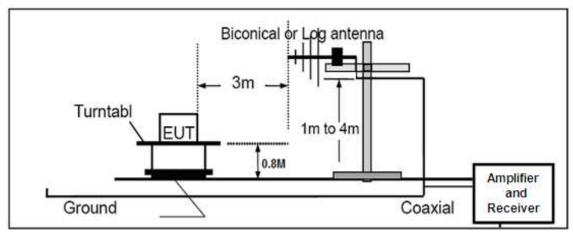
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9.2 TEST SETUP

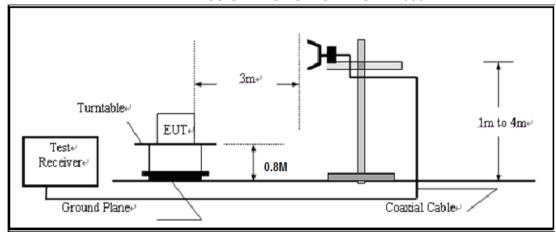
RADIATED EMISSION TEST SETUP BELOW 30MHz



RADIATED EMISSION TEST SETUP 30MHz-1000MHz



RADIATED EMISSION TEST SETUP ABOVE 1000MHz



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9.3 LIMITS AND MEASUREMENT RESULT

According to 15.225,

- (a) The field strength of any emissions within the band 13.553–13.567 MHz shall not exceed 15,848 microvolts/meter at 30 meters.
- (b) Within the bands 13.410–13.553 MHz and 13.567–13.710 MHz, the field strength of any emissions shall not exceed 334 microvolts/meter at 30 meters.
- (c) Within the bands 13.110–13.410 MHz and 13.710–14.010 MHz the field strength of any emissions shall not exceed 106 microvolts/meter at 30 meters.

Frequencies (MHz)	Field Strength at 30m (micorvolts/meter)	Field Strength at 30m (dBuV/m)	Field Strength at 3m (dBuV/m)
13.553~13.567	15.848	84	124
13.410~13.553	334	50.5	90.5
13.567~13.710			
13.110~13.410	106	40.5	80.5
13.710~14.010	100	40.5	00.0

According to 15.35, on any frequency or frequencies below or equal to 1000 MHz, the limits Shown are based on measuring equipment employing a CISPR quasi-peak detector function and related measurement bandwidths, unless otherwise specified the limit on peak radio frequency emissions is 20dB above the maximum permitted average emission limit applicable to the equipment under test.

According to 15.225,

(d) The field strength of any emissions appearing outside of the 13.110–14.010 MHz band shall not exceed the general radiated emission limits in § 15.209.

Frequencies in restricted band are complied to limit on Paragraph 15.209.

Frequency Range (MHz)	Distance (m)	Field Strength at 30m (micorvolts/meter)
0.009-0.490	3	20log 2400/F (kHz) + 80
0.490-1.705	3	20log 24000/F (kHz) + 40
1.705-30	3	20log 30 + 40
30-88	3	40.0
88-216	3	43.5
216-960	3	46.0
Above 960	3	54.0

Note:

- 1) RF Voltage (dBuV) = 20 log RF Voltage (uV)
- 2) In the Above Table, the tighter limit applies at the band edges.
- 3) Distance refers to the distance in meters between the measuring instrument antenna and the EUT
- 4)The radiated emissions should be tested under 3-axes position (Lying, Side, and Stand), After pre-test. It was found that the worse radiated emission was get at the lying position.
- 5) If measurement is made at 3m distance, then F.S Limitation at 3m distance is adjusted by using the formula Ld1 = Ld2 * (d2/d1)

Temperature: 26

Humidity: 60 %

-45.37

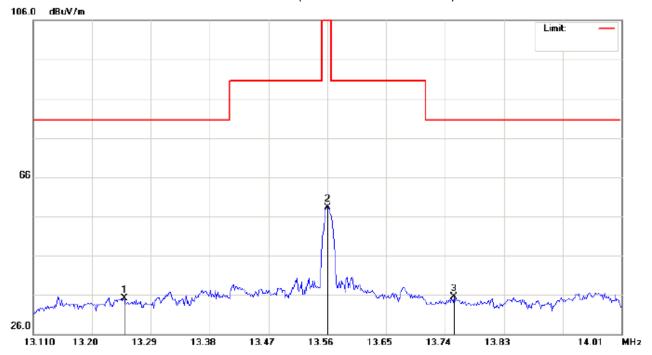
90.50

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9.4 TEST RESULT

RADIATED EMISSION BELOW 30MHZ

RADIATED EMISSION TEST- (13.110MHZ-14.010MHZ) -HORIZONTAL



Power:

Distance:

Site: site #1

Limit: FCC Class B Part 225 3M Radiation

EUT: Tablet PC

M/N: CT7

Mode: Transmitting

13.7535

35.46

Note:

	Freq.	Reading	Factor	Measurement	Limit	Over
No.	MHz	dBuV	dB/m	dBuV/m	dBuV/m	dB
1	13.2493	35.11	9.68	44.79	90.50	-45.71
2	13.5600	58.24	9.71	67.95	124.00	-56.05

45.13

9.67

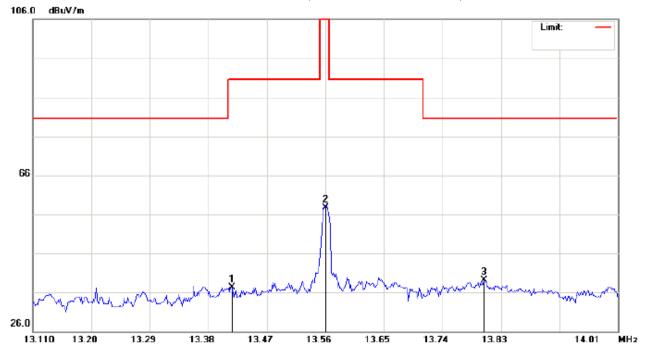
Polarization: Horizontal

RESULT: PASS

3

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RADIATED EMISSION TEST- (13.110MHZ-14.010MHZ) -VERTICAL



Site: site #1

Polarization: Vertical

Temperature: 26

Limit: FCC Class B Part 225 3M Radiation

Power:

Humidity: 60 %

EUT: Tablet PC

Distance:

M/N: CT7

Mode: Transmitting

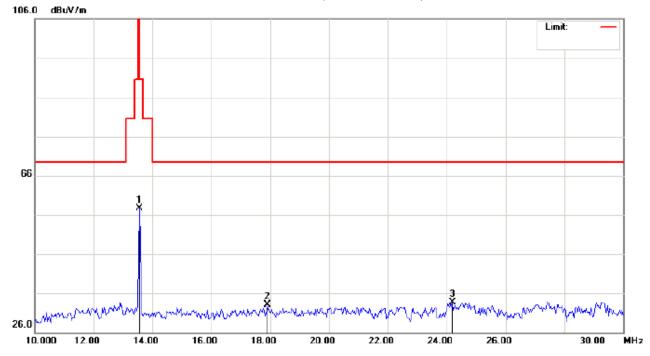
Note:

	Freq.	Reading	Factor	Measurement	Limit	Over
No.	MHz	dBuV	dB/m	dBuV/m	dBuV/m	dB
1	13.4160	37.26	9.68	46.94	90.50	-43.56
2	13.5600	57.76	9.71	67.47	124.00	-56.53
3	13.8045	39.09	9.67	48.76	90.50	-41.74

Temperature: 26 Humidity: 60 %

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RADIATED EMISSION TEST- (10MHZ-30MHZ) -HORIZONTAL



Site: site #1

Limit: FCC Class B Part 225 3M Radiation

EUT: Tablet PC

M/N: CT7

Mode: Transmitting

Note:

	Freq.	Reading	Factor	Measurement	Limit	Over
No.	MHz	dBuV	dB/m	dBuV/m	dBuV/m	dB
1	13.5600	57.73	9.71	67.44	124	-56.56
2	17.8999	33.07	9.69	42.76	69.54	-26.78
3	24.1999	33.63	9.67	43.30	69.54	-26.24

Power:

Distance:

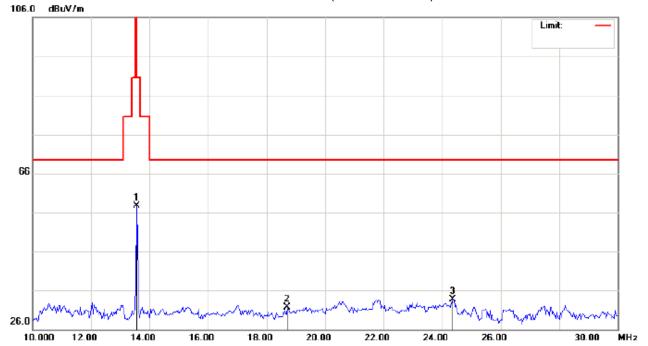
Polarization: Horizontal

Temperature: 26

Humidity: 60 %

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RADIATED EMISSION TEST- (10MHZ-30MHZ) -VERTICAL



Site: site #1

Limit: FCC Class B Part 225 3M Radiation

EUT: Tablet PC

M/N: CT7

Mode: Transmitting

Note:

	Freq.	Reading	Factor	Measurement	Limit	Over
No.	MHz	dBuV	dB/m	dBuV/m	dBuV/m	dB
1	13.5600	57.71	9.71	67.42	124	-56.58
2	18.6998	31.75	9.66	41.41	69.54	-28.13
3	24 3667	33.65	9.62	43.27	69.54	-26 27

Power:

Distance:

Polarization: Vertical

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RADIATED EMISSION BELOW 1GHZ

RADIATED EMISSION TEST- (30MHZ-1GHZ) - HORIZONTAL



Site: site #1

Limit: FCC Class B 3M Radiation

EUT: Tablet PC

M/N: CT7

Mode: Transmitting

Note:

Polariz	ation: 🗜	Horizontal	Temperatu	re: 26
Power:			Humidity:	60 %

Distance:

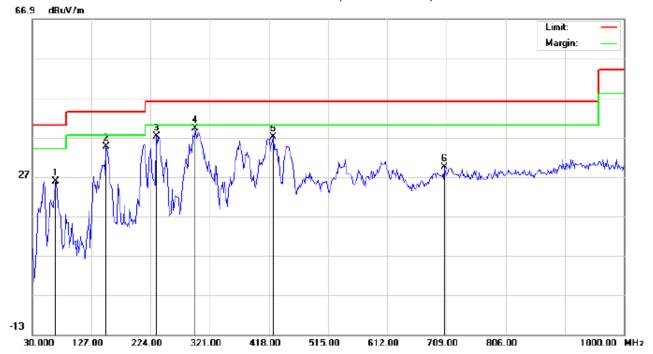
No.	Mk	Freq.	Reading	Factor	Measurement	Limit	Over	Detector	Antenna Height	Table Degree	Comment
	-	MHz	dBu∀	dB/m	dBu∀/m	dBu∀/m	dB		cm	degree	
1		59.1000	11.24	11.16	22.40	40.00	-17.60	peak			
2		143.1666	18.73	15.22	33.95	43.50	-9.55	peak			
3		220.7666	23.36	12.79	36.15	46.00	-9.85	peak			
4		293.5167	23.99	15.21	39.20	46.00	-6.80	peak			
5	*	451.9499	19.58	20.61	40.19	46.00	-5.81	peak			
6		587.7500	13.67	23.42	37.09	46.00	-8.91	peak			

Temperature: 26

Humidity: 60 %

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RADIATED EMISSION TEST- (30MHZ-1GHZ) -VERTICAL



Polarization: Vertical

Site: site #1

Limit: FCC Class B 3M Radiation

EUT: Tablet PC

M/N: CT7

Mode: Transmitting

Note:

No.	Mk	Freq.	Reading	Factor	Measurement	Limit	Over	Detector	Antenna Height	Table Degree	Comment
	-	MHz	dBu∀	dB/m	dBu∀/m	dBu∀/m	dB		cm	degree	
1		68.7999	21.15	4.73	25.88	40.00	-14.12	peak			
2		151.2500	19.29	15.27	34.56	43.50	-8.94	peak			
3		233.6999	24.89	12.30	37.19	46.00	-8.81	peak			
4	*	296.7500	23.89	15.31	39.20	46.00	-6.80	peak			
5		424.4667	17.25	19.81	37.06	46.00	-8.94	peak			
6		705.7667	4.05	25.36	29.41	46.00	-16.59	peak			

Power:

Distance:

RESULT: PASS

Note: 1. Factor=Antenna Factor + Cable loss, Margin=Measurement-Limit.

2. The "Factor" value can be calculated automatically by software of measurement system.

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10. FCC LINE CONDUCTED EMISSION TEST

10.1 LIMITS

Fraguancy	Maximum RF Line Voltage						
Frequency	Q.P.(dBuV)	Average(dBuV)					
150kHz~500kHz	66-56	56-46					
500kHz~5MHz	56	46					
5MHz~30MHz	60	50					

^{**}Note: 1. The lower limit shall apply at the transition frequency.

10.2 TEST SETUP



A: Powered through filter

^{2.} The limit decreases linearly with the logarithm of the frequency in the range 0.15 MHz to 0.50 MHz

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10.3 PRELIMINARY PROCEDURE

- 1) The equipment was set up as per the test configuration to simulate typical actual usage per the user's manual. When the EUT is a tabletop system, a wooden table with a height of 0.8 meters is used and is placed on the ground plane as per ANSI C63.4 (see Test Facility for the dimensions of the ground plane used). When the EUT is a floor-standing equipment, it is placed on the ground plane which has a 3-12 mm non-conductive covering to insulate the EUT from the ground plane.
- 2) Support equipment, if needed, was placed as per ANSI C63.4.
- 3) All I/O cables were positioned to simulate typical actual usage as per ANSI C63.4.
- 4) All support equipments received AC120V/60Hz power from a LISN, if any.
- 5) The EUT received power by adapter which received power by a LISN.
- 6) The test program was started. Emissions were measured on each current carrying line of the EUT using a spectrum Analyzer / Receiver connected to the LISN powering the EUT. The LISN has two monitoring points: Line 1 (Hot Side) and Line 2 (Neutral Side). Two scans were taken: one with Line 1 connected to Analyzer / Receiver and Line 2 connected to a 50 ohm load; the second scan had Line 1 connected to a 50 ohm load and Line 2 connected to the Analyzer / Receiver.
- 7) Analyzer / Receiver scanned from 150 kHz to 30MHz for emissions in each of the test modes.
- 8) During the above scans, the emissions were maximized by cable manipulation.
- 9) The following test mode(s) were scanned during the preliminary test.

 Then, the EUT configuration and cable configuration of the above highest emission level were recorded for reference of final testing.

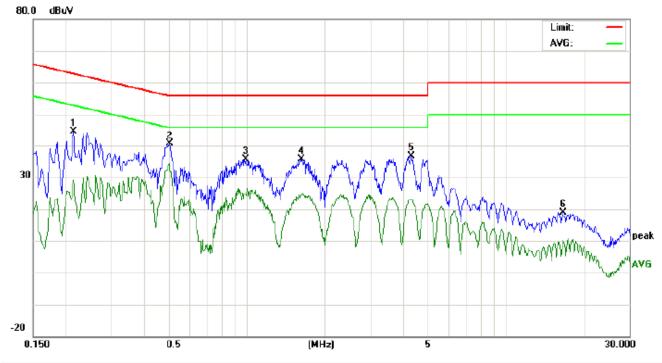
10.4 FINAL TEST PROCEDURE

- 10) EUT and support equipment was set up on the test bench as per step 2 of the preliminary test.
- 11) 2) A scan was taken on both power lines, Line 1 and Line 2, recording at least the six highest emissions. Emission frequency and amplitude were recorded into a computer in which correction factors were used to calculate the emission level and compare reading to the applicable limit. If EUT emission level was less –2dB to the A.V. limit in Peak mode, then the emission signal was re-checked using Q.P and Average detector.
- 12) 3) The test data of the worst case condition(s) was reported on the Summary Data page.

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10.5 TEST RESULT OF POWER LINE

Line Conducted Emission Test Line 1-L



Site: Conduction Phase: L1 Temperature: 26
Limit: FCC Class B Conduction(QP) Power: Humidity: 60 %

EUT: Tablet PC M/N: CT7

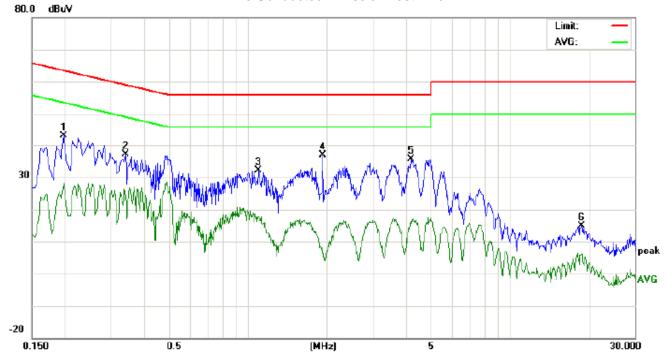
Mode: Transmitting

Note:

No.	Freq.	Reading_Level (dBuV)		Correct Measurement Factor (dBuV)		Limit N (dBuV)			Margin (dB)		Comment			
	(MHz)	Peak	QP	AVG	dB	Peak	QP	AVG	QP	AVG	QP	AVG		
1	0.2140	44.50		29.17	0.00	44.50		29.17	63.04	53.04	-18.54	-23.87	Р	
2	0.5060	40.61		32.53	0.00	40.61		32.53	56.00	46.00	-15.39	-13.47	Р	
3	0.9980	35.63		24.65	0.00	35.63		24.65	56.00	46.00	-20.37	-21.35	Р	
4	1.6340	35.71		24.57	0.00	35.71		24.57	56.00	46.00	-20.29	-21.43	Р	
5	4.3260	36.59		22.96	0.00	36.59		22.96	56.00	46.00	-19.41	-23.04	Р	
6	16.6259	18.86		9.66	0.00	18.86		9.66	60.00	50.00	-41.14	-40.34	Р	

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Line Conducted Emission Test Line 1-N



Site: Conduction Phase: N Temperature: 26
Limit: FCC Class B Conduction(QP) Power: Humidity: 60 %

EUT: Tablet PC M/N: CT7

Mode: Transmitting

Note:

No.	Freq.	Reading_Level (dBuV)		Correct Measurement Factor (dBuV)			nit uV)		Margin (dB)		Comment			
	(MHz)	Peak	QP	AVG	dB	Peak	QP	AVG	QP	AVG	QP	AVG		
1	0.1980	43.11		28.24	0.00	43.11		28.24	63.69	53.69	-20.58	-25.45	Р	
2	0.3420	37.05		23.36	0.00	37.05		23.36	59.15	49.15	-22.10	-25.79	Р	
3	1.0980	32.04		17.90	0.00	32.04		17.90	56.00	46.00	-23.96	-28.10	Р	
4	1.9340	36.87		8.17	0.00	36.87		8.17	56.00	46.00	-19.13	-37.83	Р	
5	4.1979	35.54		16.50	0.00	35.54		16.50	56.00	46.00	-20.46	-29.50	Р	
6	18.7340	14.78		6.17	0.00	14.78		6.17	60.00	50.00	-45.22	-43.83	Р	

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11. Occupied Bandwidth

11.1 LIMITS

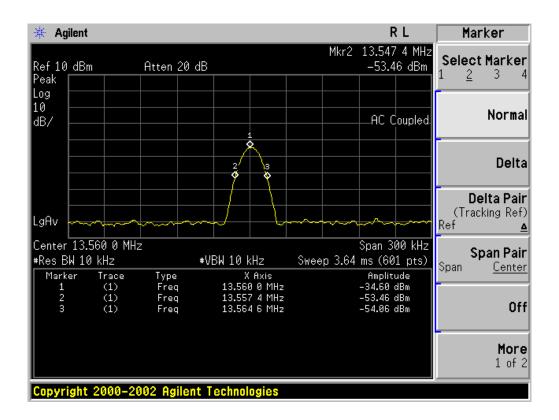
According to 15.215(c), Intentional radiators operating under the alternative provisions to the general emission limits, as contained in §§ 15.217 through 15.257 and in Subpart E of this part, must be designed to ensure that the 20 dB bandwidth of the emission, or whatever bandwidth may otherwise be specified in the specific rule section under which the equipment operates, is contained within the frequency band designated in the rule section under which the equipment is operated.

11.2 Test specification:

Environmental conditions: Temperature 23° CHumidity: 50% Atmospheric pressure: 960mbar

11.3 TEST RESULT

Frequency MHz	20dB Bandwidth (kHz)	Frequency range (MHz) fL>13.553MHz	Frequency range (MHz) fH<13.567MHz	Conclusion
13.56	7.2	13.5574	13.5646	PASS



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12. Frequency Stability Measurement

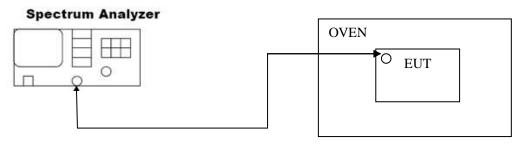
12.1 Limit

According to 15.225(e), The frequency tolerance of the carrier signal shall be maintained within ±0.01% of the operating frequency over a temperature variation of -20 degrees to +50 degrees C at normal supply voltage, and for a variation in the primary supply voltage from 85% to 115% of the rated supply voltage at a temperature of 20 degrees C. For battery operated equipment, the equipment tests shall be performed using a new battery.

12.2 Test Method and test Procedure:

- 1) The transmitter output (antenna port) was connected to the spectrum analyzer.
- 2) EUT have transmitted absence of modulation signal and fixed channelize.
- 3) Set the spectrum analyzer span to view the entire absence of modulation emissions bandwidth.
- 4) Set RBW = 1 kHz, VBW = 1 kHz with peak detector and max hold settings.
- 5) The test extreme voltage is to change the primary supply voltage from 85 to 115 percent of the nominal value
- 6) Extreme temperature rule is -20°C~50°C.

12.3 TEST SET-UP (BLOCK DIAGRAM OF CONFIGURATION)



12.4 Test specification:

Environmental conditions: Temperature 23° CHumidity: 50% Atmospheric pressure: 960mbar

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12.5 TEST RESULT

PASS

Operating frequency: 13.56MHz

Voltage(V)	Measurement Frequency (MHz)	Max. Deviation (MHz)	Limit(MHz)	Conclusion	
5	13.5604				
4.25	13.5607	0.0009	0.001356	PASS	
5.75	13.5609				

Temperature vs. Frequency Stability (Test Voltage: 5V)

Voltage(V)	Measurement Frequency (MHz)	Max. Deviation (MHz)	Limit(MHz)	Conclusion
- 20°C	13.56014			
-10℃	13.56015			
0℃	13.56011			
10℃	13.56013	0.00019	0.001356	PASS
20 ℃	13.56006	0.00019	0.001330	FASS
30℃	13.56008			
40 ℃	13.56003			
50℃	13.56019			

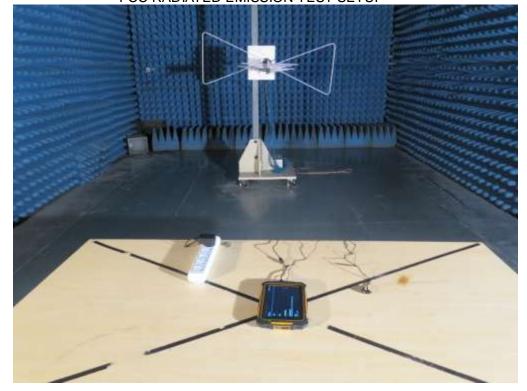
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APPENDIX A: PHOTOGRAPHS OF TEST SETUP

FCC LINE CONDUCTED EMISSION TEST SETUP



FCC RADIATED EMISSION TEST SETUP



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APPENDIX B: PHOTOGRAPHS OF EUT

TOTAL VIEW OF EUT

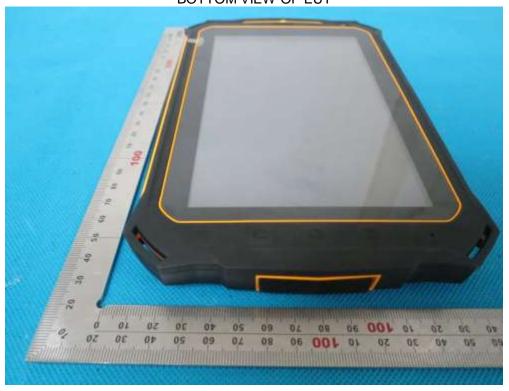


TOP VIEW OF EUT



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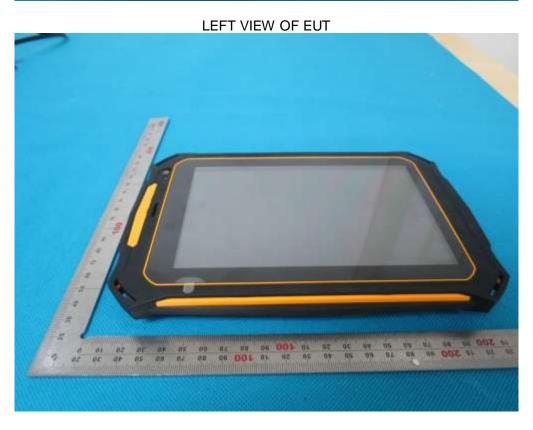






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OPEN VIEW OF EUT-1

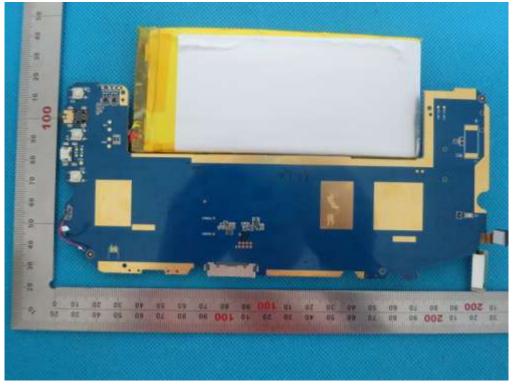


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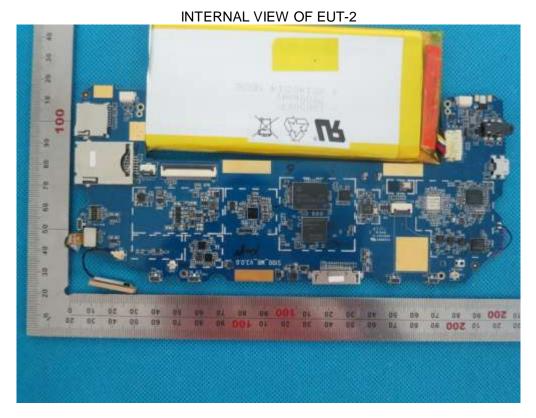








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