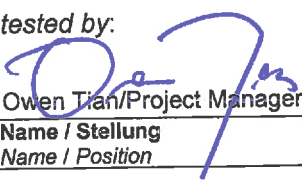


Prüfbericht-Nr.: Test Report No.:	17040437 004	Auftrags-Nr.: Order No.:	164014360	Seite 1 von 55 Page 1 of 55	
Kunden-Referenz-Nr.: Client Reference No.:	N/A	Auftragsdatum: Order date:	20.05.2014		
Auftraggeber: Client:	KEEN HIGH TECHNOLOGIES LTD. Block A1 & A2, Ze Da Li Industrial Park, Tangwei Area, Fuyong, Bao'an, Shenzhen, Guangdong, China				
Prüfgegenstand: Test item:	Tablet				
Bezeichnung / Typ-Nr.: Identification / Type No.:	NS-15AT10				
Auftrags-Inhalt: Order content:	FCC/IC Certification				
Prüfgrundlage: Test specification:	CFR47 FCC Part 15: Subpart B Section 15.107 CFR47 FCC Part 15: Subpart B Section 15.109 ICES-003 Issue 5 August 2012				
Wareneingangsdatum: Date of receipt:	25.05.2014				
Prüfmuster-Nr.: Test sample No.:	A000073356-003				
Prüfzeitraum: Testing period:	25.05.2014 - 08.06.2014				
Ort der Prüfung: Place of testing:	Accurate Technology Co., Ltd. Shenzhen Academy of Metrology and Quality Inspection				
Prüflaboratorium: Testing laboratory:	TÜV Rheinland (Shenzhen) Co., Ltd.				
Prüfergebnis*: Test result*:	Pass				
geprüft von / tested by:		kontrolliert von / reviewed by:			
13.06.2014  Owen Tian/Project Manager		13.06.2014  Sam Lin/Technical Certifier			
Datum Date	Name / Stellung Name / Position	Unterschrift Signature	Datum Date	Name / Stellung Name / Position	Unterschrift Signature
Sonstiges / Other:					
Zustand des Prüfgegenstandes bei Anlieferung: Condition of the test item at delivery:			Prüfmuster vollständig und unbeschädigt Test item complete and undamaged		
* Legende: 1 = sehr gut 2 = gut 3 = befriedigend 4 = ausreichend 5 = mangelhaft P(ass) = entspricht o.g. Prüfgrundlage(n) F(ail) = entspricht nicht o.g. Prüfgrundlage(n) N/A = nicht anwendbar N/T = nicht getestet Legend: 1 = very good 2 = good 3 = satisfactory 4 = sufficient 5 = poor P(ass) = passed a.m. test specification(s) F(ail) = failed a.m. test specification(s) N/A = not applicable N/T = not tested					
Dieser Prüfbericht bezieht sich nur auf das o.g. Prüfmuster und darf ohne Genehmigung der Prüfstelle nicht auszugsweise vervielfältigt werden. Dieser Bericht berechtigt nicht zur Verwendung eines Prüfzeichens. This test report only relates to the a. m. test sample. Without permission of the test center this test report is not permitted to be duplicated in extracts. This test report does not entitle to carry any test mark.					

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Test Report No.

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TEST SUMMARY

5.1.1 CONDUCTED EMISSIONS

RESULT: Pass

5.2.1 RADIATED EMISSION

RESULT: Pass

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1. General Remarks

1.1 Complementary Materials

None.

2. Test Sites

2.1 Test Facilities

Accurate Technology Co., Ltd.

(FCC Registration No.: 752051)

(Test site Industry Canada No.: 5077A-2)

F1, Bldg. A, Changyuan New Material Port
Keyuan Rd., Science & Industry Park, Nanshan
Shenzhen, P.R. China

Shenzhen Academy of Metrology and Quality Inspection

(FCC Registration No.: 979748)

(Test site Industry Canada No.: 144376)

NETC Building, No. 4 Tongfa Rd., Xili, Nanshan, Shenzhen, China

The tests at the test sites have been conducted under the supervision of a TÜV engineer.

2.2 List of Test and Measurement Instruments

Table 1: List of Test and Measurement Equipment

Kind of Equipment	Manufacturer	Type	S/N	Calibrated until
Conducted Emission				
Test Receiver	Rohde & Schwarz	ESCS30	100307	2015-01-11
L.I.S.N.	Schwarzbeck	NLSK8126	8126431	2015-01-11
Pulse Limiter	Rohde & Schwarz	ESH3-Z2	100815	2015-01-11
50Ω Coaxial Switch	Anritsu Corp	MP59B	6200283933	2015-01-11
Radiated Emission				
Spectrum Analyzer	Agilent	E7405A	MY45115511	2015-01-11
Test Receiver	Rohde & Schwarz	ESCS30	100307	2015-01-11
Bilog Antenna	Schwarzbeck	VULB9163	9163-323	2015-01-11
Loop Antenna	Schwarzbeck	FMZB1516	1516131	2015-01-11
Horn Antenna	Schwarzbeck	BBHA9120D	9120D-655	2015-01-11
50 Coaxial Switch	Anritsu Corp	MP59B	6200506474	2015-01-11
Pre-Amplifier	Rohde & Schwarz	CBLU118354 0-01	3791	2015-01-11
RF Coaxial Cable (966 Chamber) (for below 1GHz test)	Suhner	N-3m	No.8	2015-01-11
RF Coaxial Cable (966 Chamber) (for below 1GHz test)	Resenberger	N-3.5m	No.9	2015-01-11
RF Coaxial Cable (966 Chamber) (for below 1GHz test)	Suhner	N-6m	No.10	2015-01-11
RF Coaxial Cable (966 Chamber) (for above 1GHz test)	Resenberger	N-12m	No.11	2015-01-11
RF Coaxial Cable (966 Chamber) (for above 1GHz test)	Resenberger	N-0.5m	No.12	2015-01-11
Radiated Emission (SMQ) (for 26.5 - 40GHz)				
EMI Receiver	Rohde & Schwarz	ESU40	SB8501/09	2015-05-14
Horn Antenna	Rohde & Schwarz	3160-10	SB8501/12	2014-08-15

2.3 Traceability

All measurement equipment calibrations are traceable to NIST or where calibration is performed outside the United States, to equivalent nationally recognized standards organizations.

2.4 Calibration

Equipment requiring calibration is calibrated periodically by the manufacturer or according to manufacturer's specifications. Additionally all equipment is verified for proper performance on a regular basis using in house standards or comparisons.

2.5 Measurement Uncertainty

For a 95% confidence level, the measurement expanded uncertainties for defined systems, in accordance with the recommendations of ISO/IEC 17025 are:

Table 2: Measurement Uncertainty

Items		Extended Uncertainty
Conducted Emission (0.15 - 30MHz)	Disturbance Voltage (dBuV)	$U=\pm 2.23\text{dB}$, $k=2$, $\sigma=95\%$
Radiated Emission (30 - 1000MHz)	Field strength (dBuV/m)	$U=\pm 4.42\text{dB}$, $k=2$, $\sigma=95\%$
Radiated Emission (1 - 26.5GHz)	Field strength (dBuV/m)	$U=\pm 4.06\text{dB}$, $k=2$, $\sigma=95\%$
Radiated Emission (26.5 - 40GHz)	Field strength (dBuV/m)	$U=\pm 5.54\text{dB}$, $k=2$, $\sigma=95\%$

2.6 Location of Original Data

The original copies of all test data taken during actual testing were retained in the TÜV Rheinland (Shenzhen) file for certification follow-up purposes.

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2.7 Status of Facility Used for Testing

Accurate Technology Co., Ltd. test facility located at F1, Bldg. A, Changyuan New Material Port Keyuan Rd., Science & Industry Park, Nanshan, Shenzhen, P.R. China and Shenzhen Academy of Metrology and Quality Inspection test facility located at NETC Building, No. 4 Tongfa Rd., Xili, Nanshan, Shenzhen, China are listed on the US Federal Communications Commission list of facilities approved to perform measurements.

2.8 Test Setup Diagram

Diagram of Measurement Configuration for Radiation Test

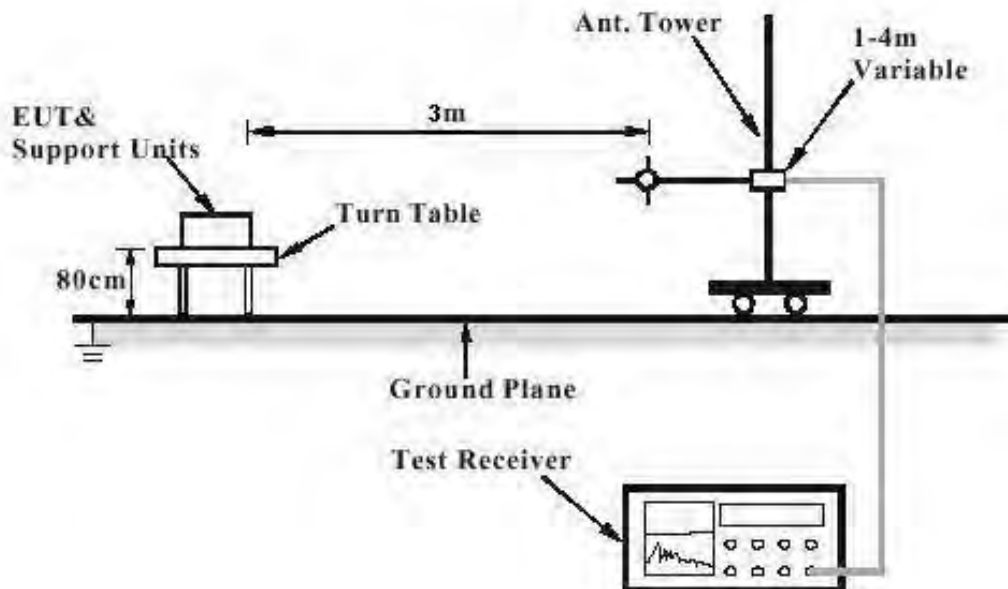
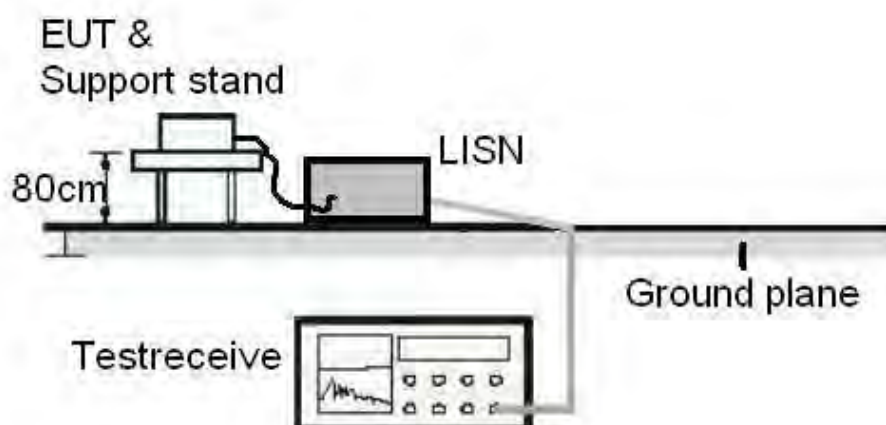


Diagram of Measurement Equipment Configuration for Conduction Measurement



3. General Product Information

3.1 Product Function and Intended Use

The EUT is 10" tablet with Wi-Fi, Bluetooth & GPS function.
For details refer to the User Manual and Circuit Diagram.

3.2 Ratings and System Details

Table 3: Technical Specification of EUT

Technical Specification	Value
Kind of Equipment	Tablet
Type Designation	NS-15AT10
FCC ID	XUZNS-15AT10
IC	10558A-NS15AT10
Extreme Temperature Range	-30~+75°C
Operation Voltage	DC 3.7V (via built in battery)
	DC 5V (via AC/DC adapter)

3.3 Independent Operation Modes

The basic operation modes are:

- A. On, with charging
 - 1. Recording mode
 - 2. Playing mode
 - 3. GPS mode
- B. Standby
- C. Off

3.4 Noise Generating and Noise Suppressing Parts

Refer to the Circuit Diagram.

3.5 Submitted Documents

- Bill of Material
- Constructional Drawing
- PCB Layout
- Photo Document
- Circuit Diagram
- Instruction Manual
- Rating Label

4. Test Set-up and Operation Modes

4.1 Principle of Configuration Selection

The equipment under test (EUT) was configured to measure its maximum power level. The test modes were adapted accordingly in reference to the instructions for use.

4.2 Test Operation and Test Software

Test operation refers to test setup in chapter 5. All testing were performed according to the procedures in ANSI C63.4: 2003.

4.3 Special Accessories and Auxiliary Equipment

The EUT was tested together with the following accessories:

Description	Manufacturer	Part No.	S/N	Rating
AC/DC Adapter	Ktec	KSAPK0110500200FU	N/A	Input: AC 100-240V, 50/60Hz, 0.5A Output: DC 5V, 2A
LED TV	AEG	CTV22	LA102516A7 01414	

The EUT was tested with following cables:

Interface(s)/Port(s):	Max. cable length, shielding	Cable classification
AC Mains of adapter	2 cores, non-shielded port, 3m	AC Power Input
Micro USB port	4 cores, non-shielded port, 3m	DC Power Input
Earphone port	2 cores, non-shielded port, 3m	Audio Output
Microphone	2 cores, non-shielded port, 3m	Audio Input
HDMI port	19 cores, non-shielded port, 3m	Audio/Video Output
Micro SD card slot	---	---

4.4 Countermeasures to Achieve ERM Compliance

The test sample which has been tested contained the noise suppression parts as described in the Technical Construction File (TCF). No additional measures were employed to achieve compliance.

5. Test Results EMISSION

5.1 Emission in the Frequency Range up to 30 MHz

5.1.1 Conducted emissions

RESULT:**Pass**

Date of testing	:	2014-05-26
Test standard	:	FCC Part 15.107 (a) ICES-003 Issue 5 August 2012
Basic standard	:	ANSI C63.4: 2003
Frequency range	:	0.15 – 30MHz
Limits	:	FCC Part 15.107(a) ICES-003 Issue 5 August 2012
Kind of test site	:	Shield room

Test setup

Input Voltage	:	AC 120V, 60Hz
Operation Mode	:	A
Earthing	:	Not Connected
Ambient temperature	:	25°C
Relative humidity	:	52%
Atmospheric pressure	:	101kPa

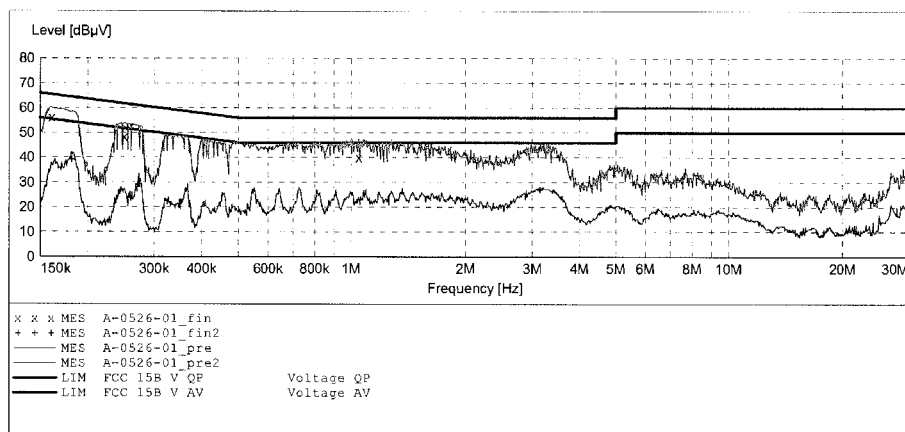
For details refer to following test plot.

ACCURATE TECHNOLOGY CO.,LTD
CONDUCTED EMISSION STANDARD FCC PART 15 B

EUT: Tablet M/N:NS-15AT10
 Manufacturer: Keen High
 Operating Condition: Recording video
 Test Site: 1#Shielding Room
 Operator: LAN
 Test Specification: L 120V/60Hz
 Comment: Mains port
 Start of Test: 5/26/2014 / 8:20:29AM

SCAN TABLE: "V 150K-30MHz fin"

Short Description: _SUB_STD_VTERM2 1.70
 Start Stop Step Detector Meas. IF Transducer
 Frequency Frequency Width Time Bandw.
 150.0 kHz 30.0 MHz 4.5 kHz QuasiPeak 1.0 s 9 kHz NSLK8126 2008
 Average


MEASUREMENT RESULT: "A-0526-01_fin"

5/26/2014 8:31AM

Frequency MHz	Level dBμV	Transd dB	Limit dBμV	Margin dB	Detector	Line	PE
0.160533	56.20	10.5	65	9.2	QP	L1	GND
0.250038	48.40	10.6	62	13.4	QP	L1	GND
1.048116	40.00	10.9	56	16.0	QP	L1	GND

MEASUREMENT RESULT: "A-0526-01_fin2"

5/26/2014 8:31AM

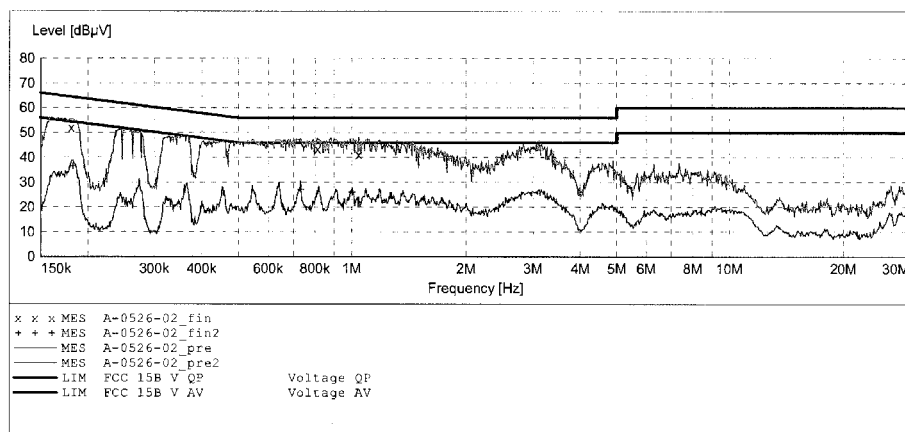
Frequency MHz	Level dBμV	Transd dB	Limit dBμV	Margin dB	Detector	Line	PE
0.180957	39.10	10.5	54	15.3	AV	L1	GND
0.272991	29.00	10.6	51	22.0	AV	L1	GND
3.141814	26.90	11.1	46	19.1	AV	L1	GND

ACCURATE TECHNOLOGY CO.,LTD
CONDUCTED EMISSION STANDARD FCC PART 15 B

EUT: Tablet M/N:NS-15AT10
 Manufacturer: Keen High
 Operating Condition: Recording video
 Test Site: 1#Shielding Room
 Operator: LAN
 Test Specification: N 120V/60Hz
 Comment: Mains port
 Start of Test: 5/26/2014 / 8:33:07AM

SCAN TABLE: "V 150K-30MHz fin"

Short Description: _SUB_STD_VTERM2 1.70
 Start Stop Step Detector Meas. IF Transducer
 Frequency Frequency Width Time Bandw.
 150.0 kHz 30.0 MHz 4.5 kHz QuasiPeak 1.0 s 9 kHz NSLK8126 2008
 Average


MEASUREMENT RESULT: "A-0526-02_fin"

5/26/2014 8:43AM

Frequency MHz	Level dBμV	Transd dB	Limit dBμV	Margin dB	Detector	Line	PE
0.180236	52.10	10.5	65	12.4	QP	N	GND
0.811805	43.40	10.8	56	12.6	QP	N	GND
1.043940	41.20	10.9	56	14.8	QP	N	GND

MEASUREMENT RESULT: "A-0526-02_fin2"

5/26/2014 8:43AM

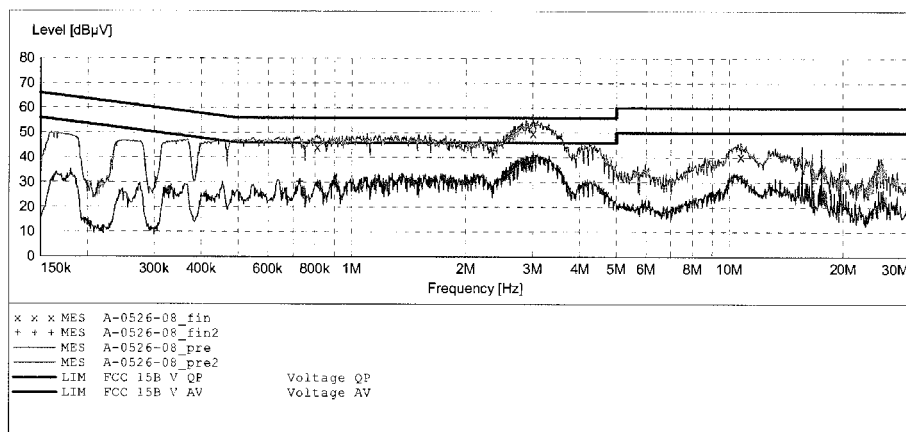
Frequency MHz	Level dBμV	Transd dB	Limit dBμV	Margin dB	Detector	Line	PE
0.181681	36.50	10.5	54	17.9	AV	N	GND
0.731771	27.00	10.8	46	19.0	AV	N	GND
1.003087	25.90	10.8	46	20.1	AV	N	GND

ACCURATE TECHNOLOGY CO.,LTD
CONDUCTED EMISSION STANDARD FCC PART 15 B

EUT: Tablet M/N:NS-15AT10
 Manufacturer: Keen High
 Operating Condition: Playing mode and connected with TV via HDMI port
 Test Site: 1#Shielding Room
 Operator: LAN
 Test Specification: L 120V/60Hz
 Comment: Mains port
 Start of Test: 5/26/2014 / 9:16:24AM

SCAN TABLE: "V 150K-30MHz fin"

Short Description: _SUB_STD_VTERM2 1.70
 Start Stop Step Detector Meas. IF Transducer
 Frequency Frequency Width Time Bandw.
 150.0 kHz 30.0 MHz 4.5 kHz QuasiPeak 1.0 s 9 kHz NSLK8126 2008
 Average


MEASUREMENT RESULT: "A-0526-08_fin"

5/26/2014 9:25AM

Frequency MHz	Level dBμV	Transd dB	Limit dBμV	Margin dB	Detector	Line	PE
0.811805	44.20	10.8	56	11.8	QP	L1	GND
3.006835	49.90	11.1	56	6.1	QP	L1	GND
10.701145	40.50	11.3	60	19.5	QP	L1	GND

MEASUREMENT RESULT: "A-0526-08_fin2"

5/26/2014 9:25AM

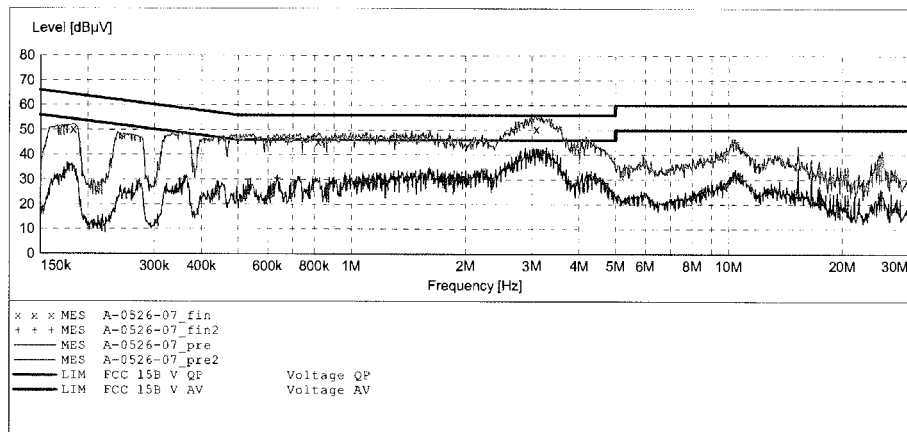
Frequency MHz	Level dBμV	Transd dB	Limit dBμV	Margin dB	Detector	Line	PE
0.728856	30.20	10.8	46	15.8	AV	L1	GND
3.006835	38.90	11.1	46	7.1	AV	L1	GND
17.485455	35.10	11.4	50	14.9	AV	L1	GND

ACCURATE TECHNOLOGY CO.,LTD
CONDUCTED EMISSION STANDARD FCC PART 15 B

EUT: Tablet M/N:NS-15AT10
 Manufacturer: Keen High
 Operating Condition: Playing mode and connected with TV via HDMI port
 Test Site: 1#Shielding Room
 Operator: LAN
 Test Specification: N 120V/60Hz
 Comment: Mains port
 Start of Test: 5/26/2014 / 9:07:35AM

SCAN TABLE: "V 150K-30MHz fin"

Short Description: _SUB_STD_VTERM2 1.70
 Start Stop Step Detector Meas. IF Transducer
 Frequency Frequency Width Time Bandw.
 150.0 kHz 30.0 MHz 4.5 kHz QuasiPeak 1.0 s 9 kHz NSLK8126 2008
 Average


MEASUREMENT RESULT: "A-0526-07_fin"

5/26/2014 9:15AM

Frequency MHz	Level dBμV	Transd dB	Limit dBμV	Margin dB	Detector	Line	PE
0.182408	50.40	10.5	64	14.0	QP	N	GND
0.818313	45.40	10.8	56	10.6	QP	N	GND
3.079724	50.50	11.1	56	5.5	QP	N	GND

MEASUREMENT RESULT: "A-0526-07_fin2"

5/26/2014 9:15AM

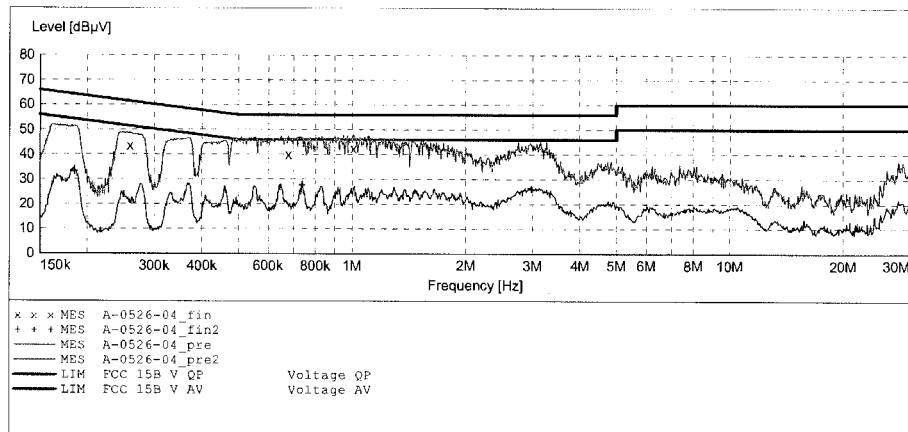
Frequency MHz	Level dBμV	Transd dB	Limit dBμV	Margin dB	Detector	Line	PE
0.636349	30.40	10.8	46	15.6	AV	N	GND
3.104411	40.20	11.1	46	5.8	AV	N	GND
15.266191	23.00	11.4	50	27.0	AV	N	GND

ACCURATE TECHNOLOGY CO.,LTD
CONDUCTED EMISSION STANDARD FCC PART 15 B

EUT: Tablet M/N:NS-15AT10
 Manufacturer: Keen High
 Operating Condition: On with GPS
 Test Site: 1#Shielding Room
 Operator: LAN
 Test Specification: L 120V/60Hz
 Comment: Mains port
 Start of Test: 5/26/2014 / 8:57:00AM

SCAN TABLE: "V 150K-30MHz fin"

Short Description: _SUB_STD_VTERM2 1.70
 Start Stop Step Detector Meas. IF Transducer
 Frequency Frequency Width Time Bandw.
 150.0 kHz 30.0 MHz 4.5 kHz QuasiPeak 1.0 s 9 kHz NSLK8126 2008
 Average


MEASUREMENT RESULT: "A-0526-04_fin"

5/26/2014 9:06AM

Frequency MHz	Level dBμV	Transd dB	Limit dBμV	Margin dB	Detector	Line	PE
0.258152	43.60	10.6	62	17.9	QP	L1	GND
0.678320	40.00	10.8	56	16.0	QP	L1	GND
1.007099	42.40	10.8	56	13.6	QP	L1	GND

MEASUREMENT RESULT: "A-0526-04_fin2"

5/26/2014 9:06AM

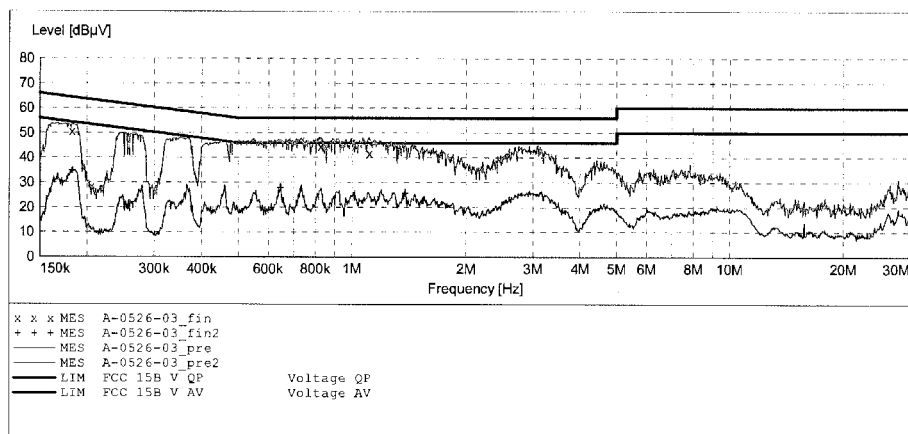
Frequency MHz	Level dBμV	Transd dB	Limit dBμV	Margin dB	Detector	Line	PE
0.184605	33.00	10.5	54	21.3	AV	L1	GND
0.737637	27.60	10.8	46	18.4	AV	L1	GND
2.982924	25.80	11.1	46	20.2	AV	L1	GND

ACCURATE TECHNOLOGY CO.,LTD
CONDUCTED EMISSION STANDARD FCC PART 15 B

EUT: Tablet M/N:NS-15AT10
 Manufacturer: Keen High
 Operating Condition: On with GPS
 Test Site: 1#Shielding Room
 Operator: LAN
 Test Specification: N 120V/60Hz
 Comment: Mains port
 Start of Test: 5/26/2014 / 8:45:58AM

SCAN TABLE: "V 150K-30MHz fin"

Short Description: SUB STD_VTERM2 1.70
 Start Stop Step Detector Meas. IF Transducer
 Frequency Frequency Width Time Bandw.
 150.0 kHz 30.0 MHz 4.5 kHz QuasiPeak 1.0 s 9 kHz NSLK8126 2008
 Average


MEASUREMENT RESULT: "A-0526-03_fin"

5/26/2014 8:56AM

Frequency MHz	Level dBμV	Transd dB	Limit dBμV	Margin dB	Detector	Line	PE
0.182408	50.70	10.5	64	13.7	QP	N	GND
0.824872	44.60	10.8	56	11.4	QP	N	GND
1.112795	41.70	10.9	56	14.3	QP	N	GND

MEASUREMENT RESULT: "A-0526-03_fin2"

5/26/2014 8:5656AM

Frequency MHz	Level dBμV	Transd dB	Limit dBμV	Margin dB	Detector	Line	PE
0.182408	34.70	10.5	54	19.7	AV	N	GND
0.646592	27.80	10.8	46	18.2	AV	N	GND
1.380497	25.50	10.9	46	20.5	AV	N	GND

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5.2 Emission in the Frequency Range above 30 MHz

5.2.1 Radiated Emission

RESULT:**Pass**

Date of testing	:	2014-06-08
Test standard	:	FCC Part 15.109 (a) ICES-003 Issue 5 August 2012
Test procedure	:	ANSI C63.4: 2003
Frequency range	:	30 - 40000MHz
Equipment Classification	:	Class B
Limits	:	FCC Part 15.109(a) ICES-003 Issue 5 August 2012
Kind of test site	:	3m Semi-Anechoic Chamber

Test setup

Input Voltage	:	AC 120V, 60Hz
Operation mode	:	A
Earthing	:	Not connected
Ambient temperature	:	25°C
Relative humidity	:	52%
Atmospheric pressure	:	101kPa

For details refer to following test plot.


ACCURATE TECHNOLOGY CO., LTD.

F1,Bldg.A,Changyuan New Material Port Keyuan Rd,
Science & Industry Park,Nanshan Shenzhen,P.R.China

Site: 1# Chamber

Tel:+86-0755-26503290

Fax:+86-0755-26503396

Job No.: LAN2014 #140

Polarization: Horizontal

Standard: FCC Class B 3M Radiated

Power Source: AC 120V/60Hz

Test item: Radiation Test

Date: 2014/05/25

Temp.(C)/Hum.(%) 23 C / 48 %

Time:

EUT: Tablet

Engineer Signature: PEI

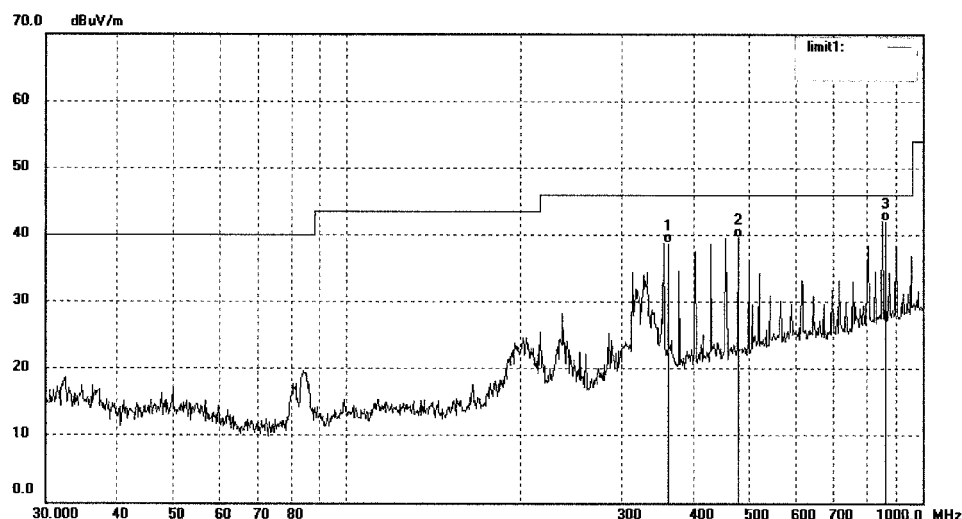
Mode: Recording video

Distance:

Model: NS-15AT10

Manufacturer: Keen High

Note: Front Camera



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	359.9820	46.44	-7.61	38.83	46.00	-7.17	QP			
2	479.9830	44.94	-5.35	39.59	46.00	-6.41	QP			
3	863.9688	41.06	1.00	42.06	46.00	-3.94	QP			


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Site: 1# Chamber

Tel: +86-0755-26503290

Fax: +86-0755-26503396

Job No.: LAN2014 #139

Polarization: Vertical

Standard: FCC Class B 3M Radiated

Power Source: AC 120V/60Hz

Test item: Radiation Test

Date: 2014/05/25

Temp.(C)/Hum.(%) 23 C / 48 %

Time:

EUT: Tablet

Engineer Signature: PEI

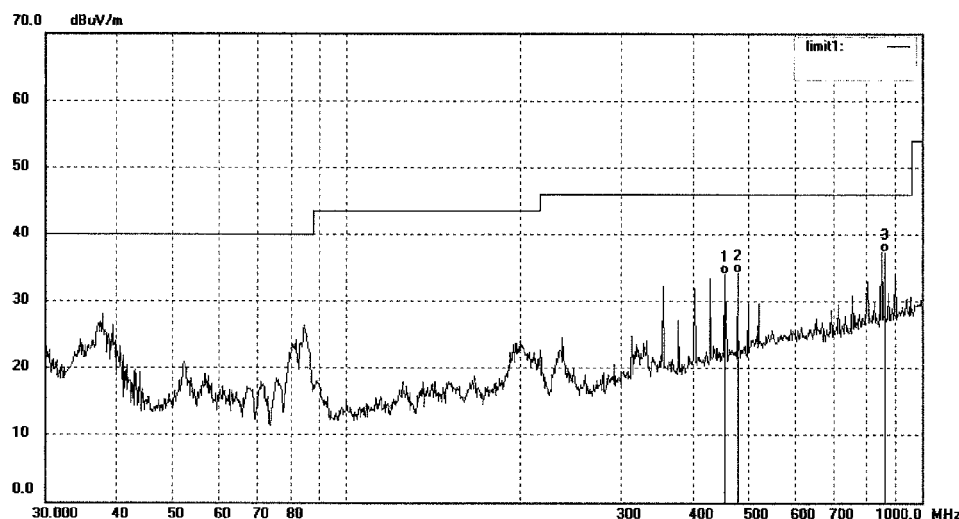
Mode: Recording video

Distance:

Model: NS-15AT10

Manufacturer: Keen High

Note: Front Camera



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	455.9888	39.79	-5.69	34.10	46.00	-11.90	QP			
2	479.9730	39.55	-5.35	34.20	46.00	-11.80	QP			
3	863.7603	36.39	0.99	37.38	46.00	-8.62	QP			


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Fax: +86-0755-26503396

Job No.: LAN2014 #150

Polarization: Horizontal

Standard: FCC Class B 3M Radiated

Power Source: AC 120V/60Hz

Test item: Radiation Test

Date: 2014/05/25

Temp.(C)/Hum.(%) 23 C / 48 %

Time:

EUT: Tablet

Engineer Signature: PEI

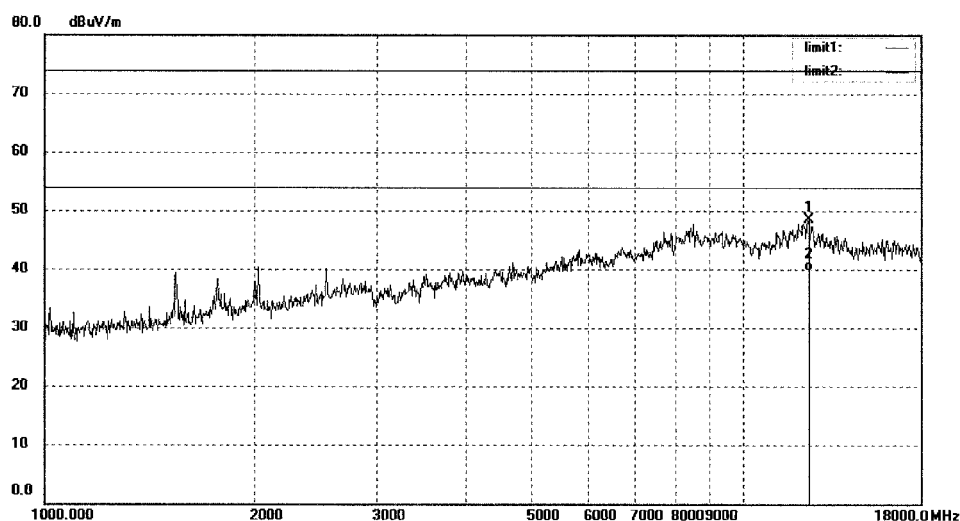
Mode: Recording video

Distance:

Model: NS-15AT10

Manufacturer: Keen High

Note: Front Camera



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	12437.385	10.23	38.34	48.57	74.00	-25.43	peak			
2	12437.385	1.27	38.34	39.61	54.00	-14.39	AVG			


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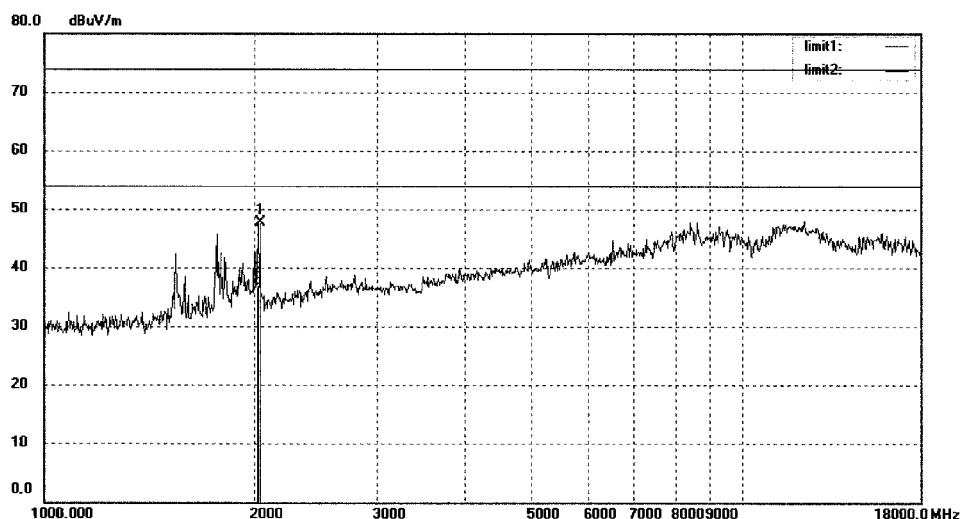
Tel:+86-0755-26503290

Fax:+86-0755-26503396

Job No.: LAN2014 #149
Standard: FCC Class B 3M Radiated
Test item: Radiation Test
Temp.(C)/Hum.(%) 23 C / 48 %
EUT: Tablet
Mode: Recording video
Model: NS-15AT10
Manufacturer: Keen High

Polarization: Vertical
Power Source: AC 120V/60Hz
Date: 2014/05/25
Time:
Engineer Signature: PEI
Distance:

Note: Front Camera



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	2043.530	56.69	-8.98	47.71	74.00	-26.29	peak			
2	2043.530	45.97	-8.98	36.99	54.00	-17.01	AVG			


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Site: 2# Chamber

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Fax:+86-0755-26503396

Job No.: PZ #517

Standard: FCC Class B 3M Radiated

Test item: Radiation Test

Temp.(C)/Hum.(%) 23 C / 48 %

EUT: Tablet

Mode: Recording video

Model: NS-15AT10

Manufacturer: Keen High

Polarization: Horizontal

Power Source: AC 120V/60Hz

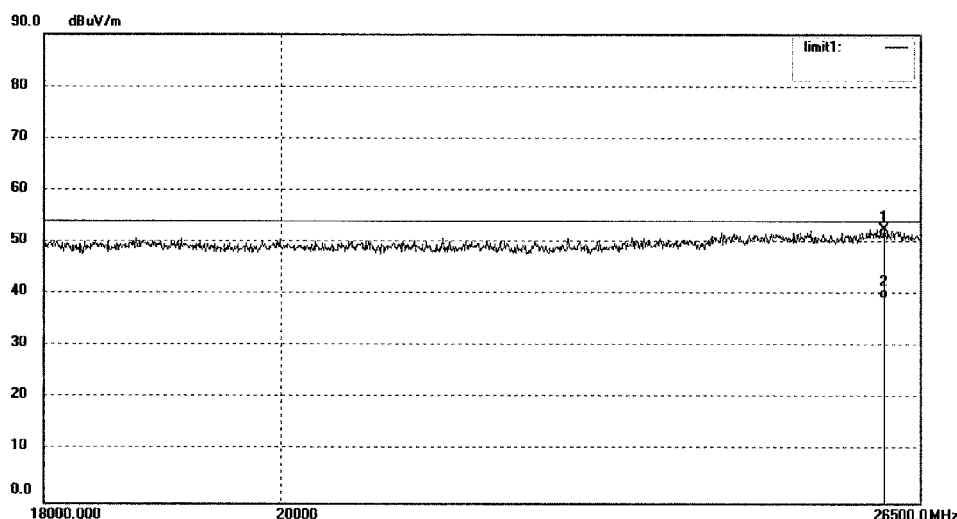
Date: 14/06/08/

Time:

Engineer Signature: PEI

Distance:

Note: Front Camera



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	26082.257	33.75	18.75	52.50	74.00	-21.50	peak			
2	26082.257	20.46	18.75	39.21	54.00	-14.79	AVG			


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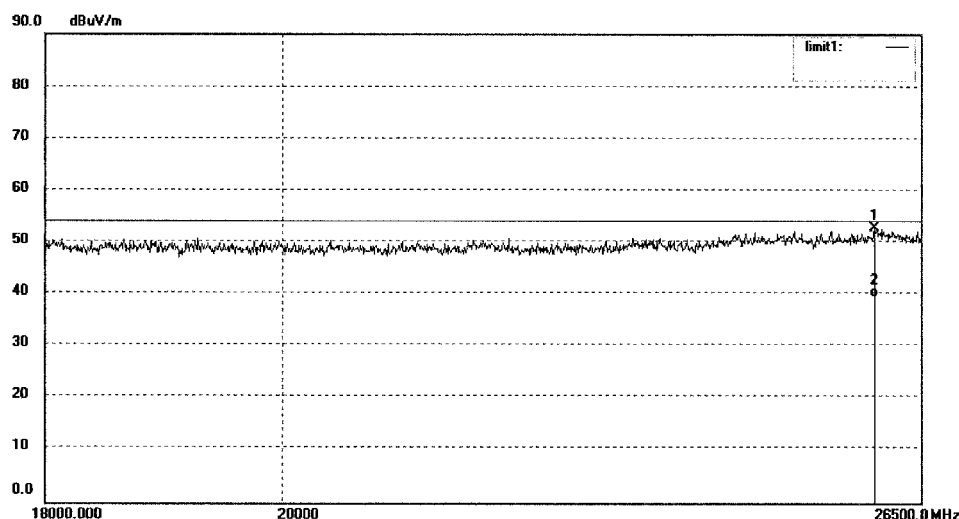
F1,Bldg.A,Changyuan New Material Port Keyuan Rd,
Science & Industry Park,Nanshan Shenzhen,P.R.China

Site: 2# Chamber

Tel:+86-0755-26503290

Fax:+86-0755-26503396

Job No.: PZ #518	Polarization: Vertical
Standard: FCC Class B 3M Radiated	Power Source: AC 120V/60Hz
Test item: Radiation Test	Date: 14/06/08/
Temp.(C)/Hum.(%) 23 C / 48 %	Time:
EUT: Tablet	Engineer Signature: PEI
Mode: Recording video	Distance:
Model: NS-15AT10	
Manufacturer: Keen High	
Note: Front Camera	



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	25961.241	33.96	18.71	52.67	74.00	-21.33	peak			
2	25961.241	20.70	18.71	39.41	54.00	-14.59	AVG			

Test

1 / 1

Radiated Emission

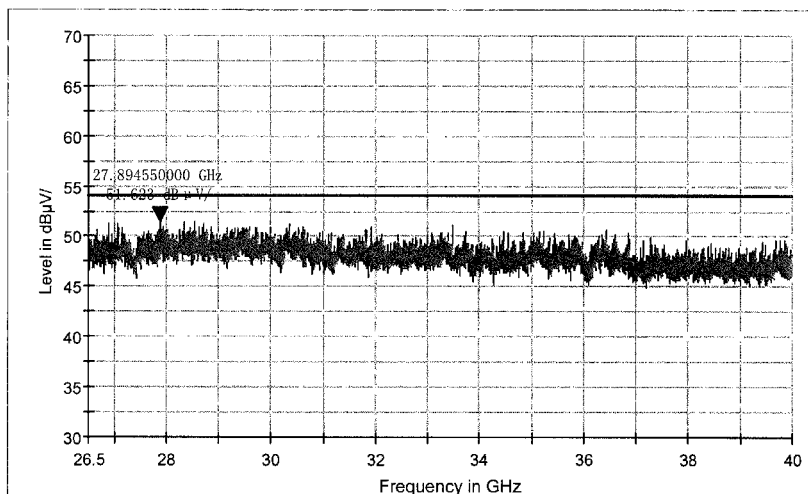
EUT Information

EUT Model Name:	Tablet M/N: NS-15AT10
Operation mode:	Recording video
Test Voltage:	AC 120V/60Hz
Comment:	Front Camera

Common Information

Test Site:	SMQ EMC Lab.
Environment Conditions:	
Antenna Polarization:	Horizontal
Operator Name:	
Comment:	

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Test

1 / 1

Radiated Emission

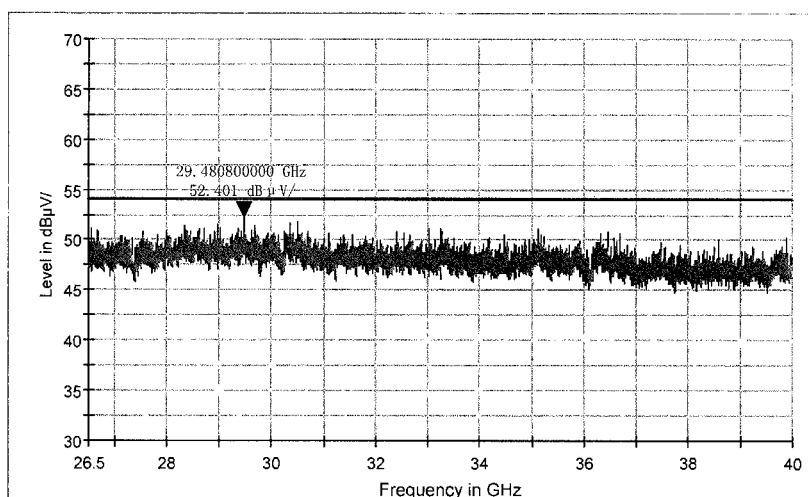
EUT Information

EUT Model Name:	Tablet M/N: NS-15AT10
Operation mode:	Recording video
Test Voltage:	AC 120V/60Hz
Comment:	Front Camera

Common Information

Test Site:	SMQ EMC Lab.
Environment Conditions:	
Antenna Polarization:	Vertical
Operator Name:	
Comment:	

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Site: 1# Chamber

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Job No.: LAN2014 #137

Polarization: Horizontal

Standard: FCC Class B 3M Radiated

Power Source: AC 120V/60Hz

Test item: Radiation Test

Date: 2014/05/25

Temp.(C)/Hum.(%) 23 C / 48 %

Time:

EUT: Tablet

Engineer Signature: PEI

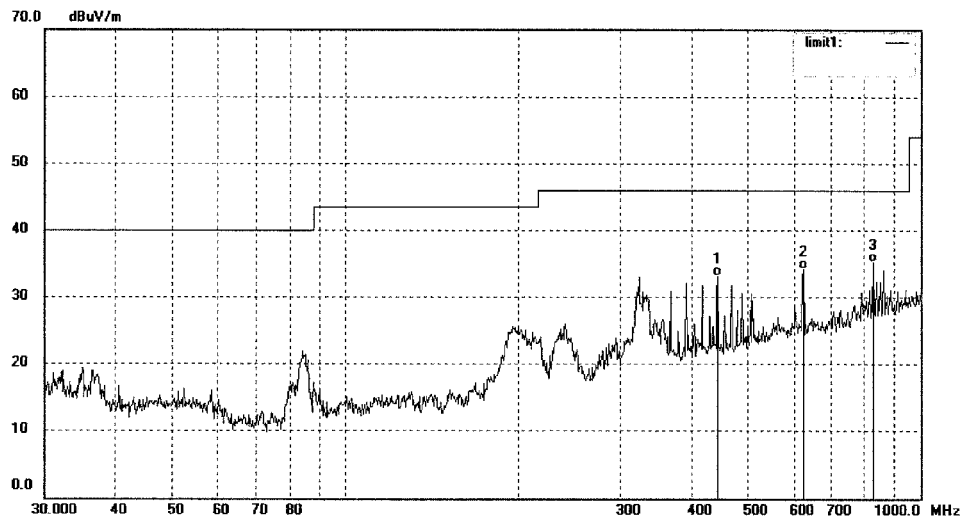
Mode: Recording video

Distance:

Model: NS-15AT10

Manufacturer: Keen High

Note: Back Camera



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	443.9870	39.05	-5.86	33.19	46.00	-12.81	QP			
2	624.4897	36.91	-2.63	34.28	46.00	-11.72	QP			
3	827.1795	34.76	0.47	35.23	46.00	-10.77	QP			


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Job No.: LAN2014 #138

Standard: FCC Class B 3M Radiated

Test item: Radiation Test

Temp.(C)/Hum.(%) 23 C / 48 %

EUT: Tablet

Mode: Recording video

Model: NS-15AT10

Manufacturer: Keen High

Polarization: Vertical

Power Source: AC 120V/60Hz

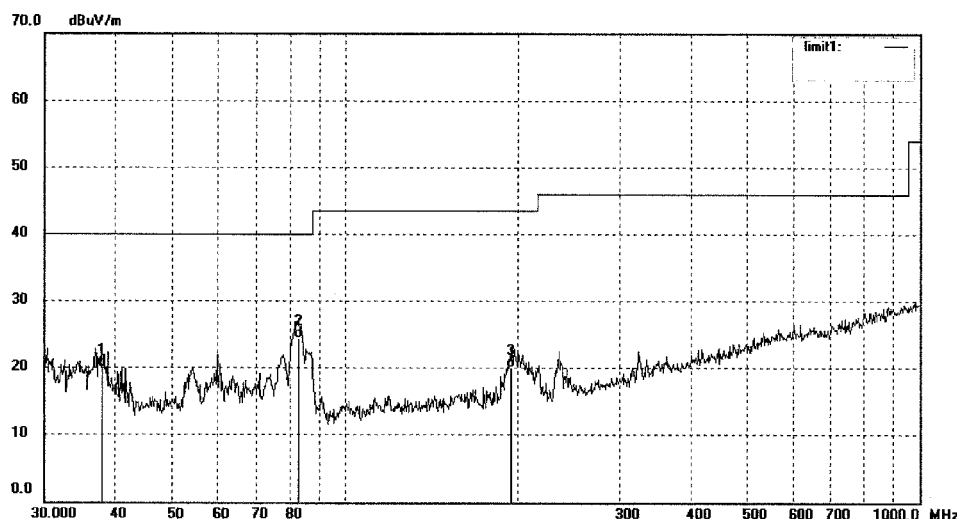
Date: 2014/05/25

Time:

Engineer Signature: PEI

Distance:

Note: Back Camera



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	37.8297	31.04	-11.06	19.98	40.00	-20.02	QP			
2	82.8161	40.27	-15.89	24.38	40.00	-15.62	QP			
3	194.4985	32.60	-12.49	20.11	43.50	-23.39	QP			


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Job No.: LAN2014 #151

Polarization: Horizontal

Standard: FCC Class B 3M Radiated

Power Source: AC 120V/60Hz

Test item: Radiation Test

Date: 2014/05/25

Temp.(C)/Hum.(%) 23 C / 48 %

Time:

EUT: Tablet

Engineer Signature: PEI

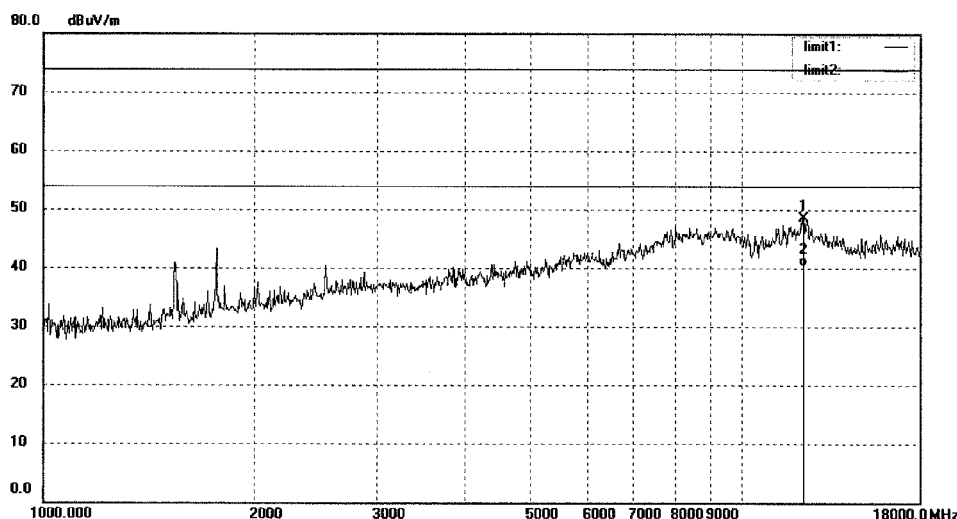
Mode: Recording video

Distance:

Model: NS-15AT10

Manufacturer: Keen High

Note: Back Camera



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	12257.686	10.44	38.16	48.60	74.00	-25.40	peak			
2	12257.686	2.08	38.16	40.24	54.00	-13.76	AVG			


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Job No.: LAN2014 #152

Polarization: Vertical

Standard: FCC Class B 3M Radiated

Power Source: AC 120V/60Hz

Test item: Radiation Test

Date: 2014/05/25

Temp.(C)/Hum.(%) 23 C / 48 %

Time:

EUT: Tablet

Engineer Signature: PEI

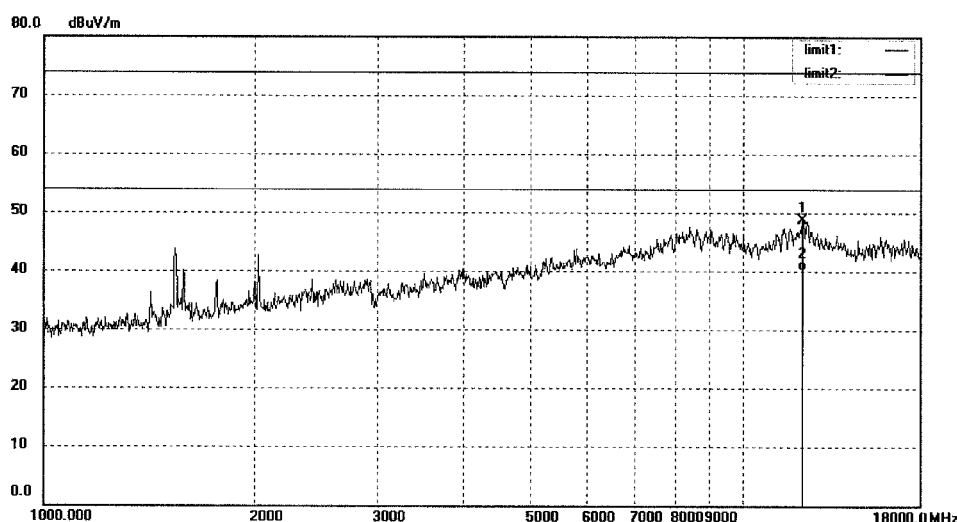
Mode: Recording video

Distance:

Model: NS-15AT10

Manufacturer: Keen High

Note: Back Camera



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	12222.059	10.50	38.12	48.62	74.00	-25.38	peak			
2	12222.059	1.91	38.12	40.03	54.00	-13.97	AVG			


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Site: 2# Chamber

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Fax:+86-0755-26503396

Job No.: PZ #520

Standard: FCC Class B 3M Radiated

Test item: Radiation Test

Temp.(C)/Hum.(%) 23 C / 48 %

EUT: Tablet

Mode: Recording video

Model: NS-15AT10

Manufacturer: Keen High

Polarization: Horizontal

Power Source: AC 120V/60Hz

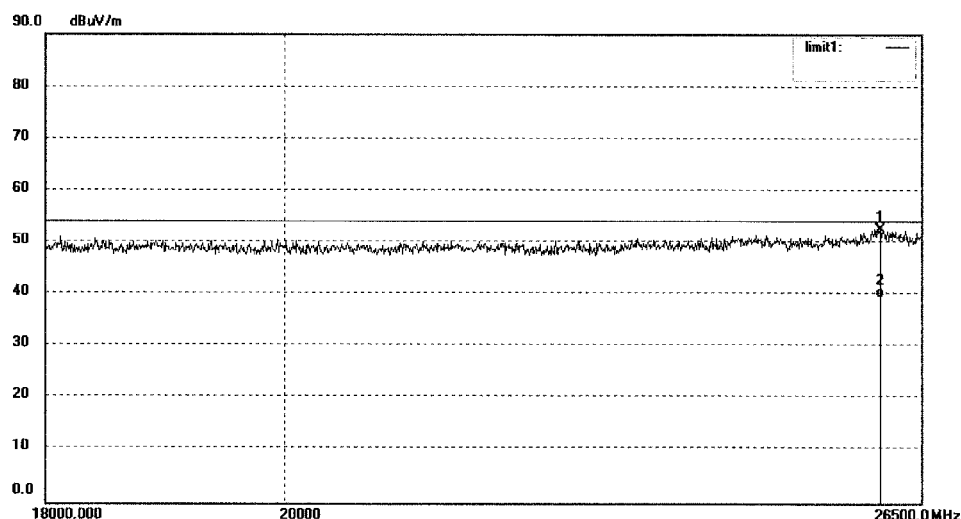
Date: 14/06/08/

Time:

Engineer Signature: PEI

Distance:

Note: Back Camera



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	26031.765	33.78	18.74	52.52	74.00	-21.48	peak			
2	26031.765	20.67	18.74	39.41	54.00	-14.59	AVG			


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Job No.: PZ #519

Standard: FCC Class B 3M Radiated

Test item: Radiation Test

Temp.(C)/Hum.(%) 23 C / 48 %

EUT: Tablet

Mode: Recording video

Model: NS-15AT10

Manufacturer: Keen High

Polarization: Vertical

Power Source: AC 120V/60Hz

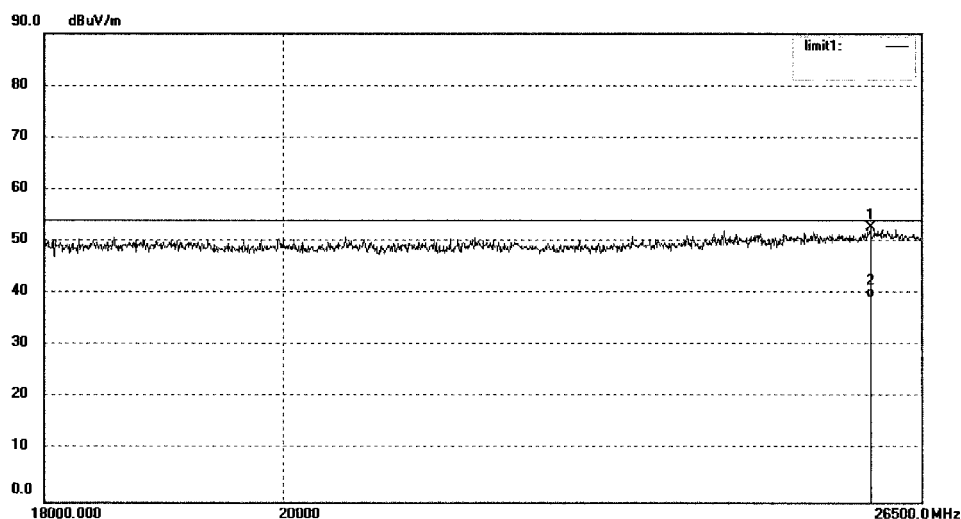
Date: 14/06/08/

Time:

Engineer Signature: PEI

Distance:

Note: Back Camera



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	25921.027	33.96	18.70	52.66	74.00	-21.34	peak			
2	25921.027	20.55	18.70	39.25	54.00	-14.75	AVG			

Test

1 / 1

Radiated Emission

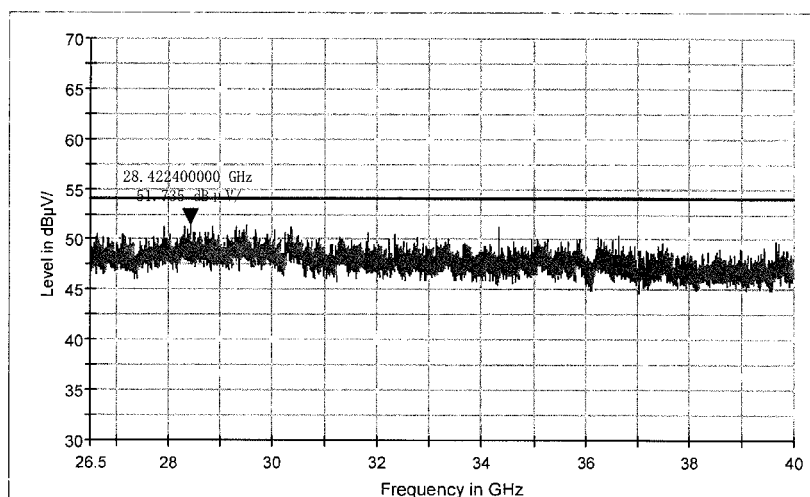
EUT Information

EUT Model Name:	Tablet M/N: NS-15AT10
Operation mode:	Recording video
Test Voltage:	AC 120V/60Hz
Comment:	Back Camera

Common Information

Test Site:	SMQ EMC Lab.
Environment Conditions:	
Antenna Polarization:	Horizontal
Operator Name:	
Comment:	

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Test

1 / 1

Radiated Emission

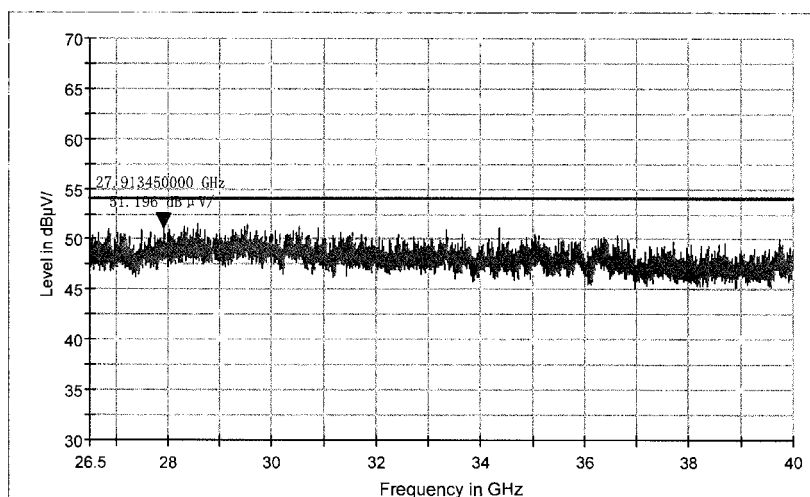
EUT Information

EUT Model Name:	Tablet M/N: NS-15AT10
Operation mode:	Recording video
Test Voltage:	AC 120V/60Hz
Comment:	Back Camera

Common Information

Test Site:	SMQ EMC Lab.
Environment Conditions:	
Antenna Polarization:	Vertical
Operator Name:	
Comment:	

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Job No.: LAN2014 #173

Polarization: Horizontal

Standard: FCC Class B 3M Radiated

Power Source: AC 120V/60Hz

Test item: Radiation Test

Date: 2014-5-26

Temp.(C)/Hum.(%) 23 C / 48 %

Time:

EUT: Tablet

Engineer Signature:

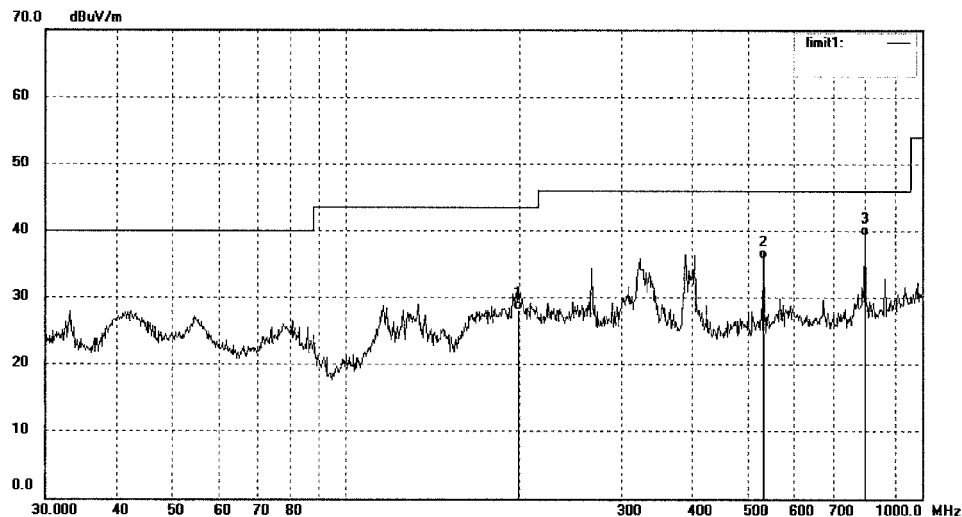
Mode: Playing mode and connected with TV via HDMI port

Distance:

Model: NS-15AT10

Manufacturer: Keen High

Note:



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	198.6424	40.59	-12.46	28.13	43.50	-15.37	QP			
2	534.2910	39.75	-3.97	35.78	46.00	-10.22	QP			
3	802.6205	39.29	0.08	39.37	46.00	-6.63	QP			


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Job No.: LAN2014 #174

Standard: FCC Class B 3M Radiated

Test item: Radiation Test

Temp.(C)/Hum.(%) 23 C / 48 %

EUT: Tablet

Mode: Playing mode and connected with TV via HDMI port

Model: NS-15AT10

Manufacturer: Keen High

Polarization: Vertical

Power Source: AC 120V/60Hz

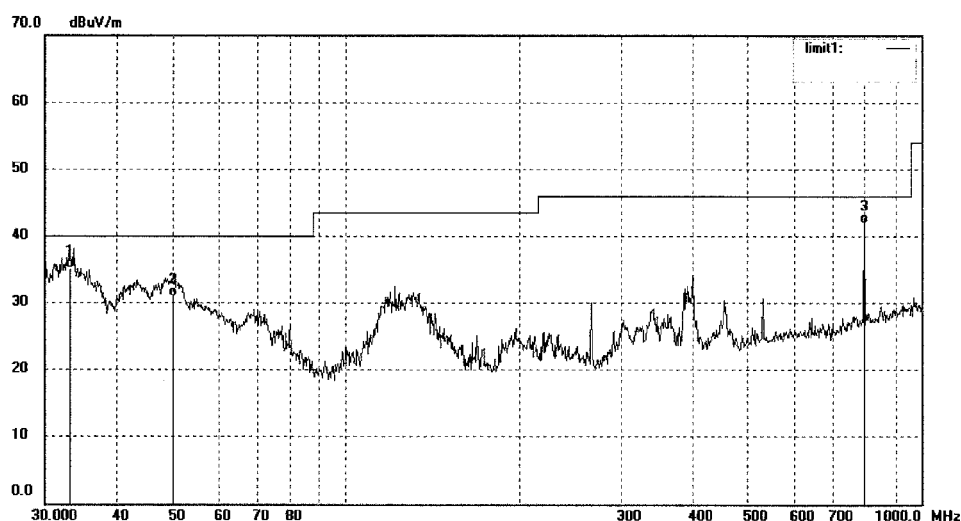
Date: 2014-5-26

Time:

Engineer Signature:

Distance:

Note:



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	33.1015	45.38	-10.24	35.14	40.00	-4.86	QP			
2	50.1079	43.45	-12.61	30.84	40.00	-9.16	QP			
3	802.8194	41.75	0.08	41.83	46.00	-4.17	QP			


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Job No.: LAN2014 #147

Polarization: Horizontal

Standard: FCC Class B 3M Radiated

Power Source: AC 120V/60Hz

Test item: Radiation Test

Date: 2014/05/25

Temp.(C)/Hum.(%) 23 C / 48 %

Time:

EUT: Tablet

Engineer Signature: PEI

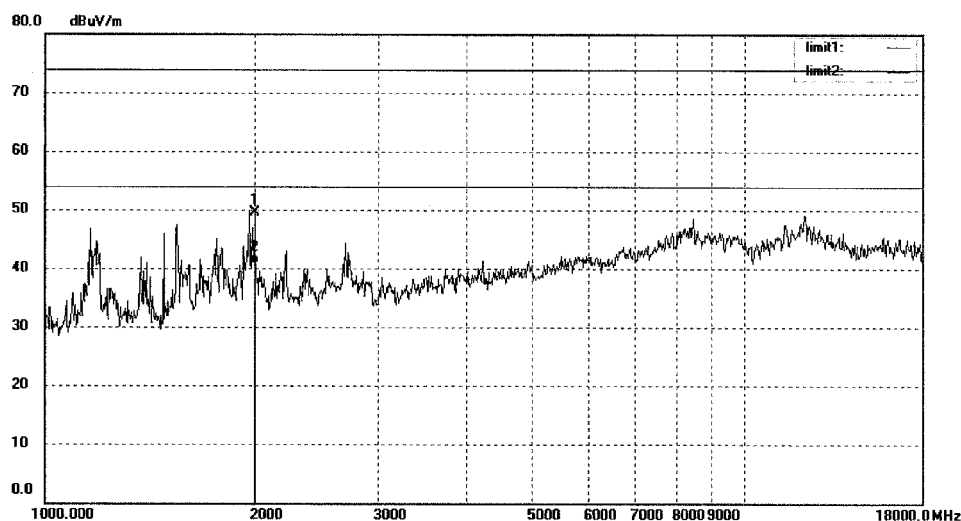
Mode: Playing mode and connected with TV via HDMI port

Distance:

Model: NS-15AT10

Manufacturer: Keen High

Note:



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	2004.899	58.60	-9.00	49.60	74.00	-24.40	peak			
2	2004.899	49.79	-9.00	40.79	54.00	-13.21	AVG			


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Job No.: LAN2014 #148

Standard: FCC Class B 3M Radiated

Test item: Radiation Test

Temp.(C)/Hum.(%) 23 C / 48 %

EUT: Tablet

Mode: Playing mode and connected with TV via HDMI port

Model: NS-15AT10

Manufacturer: Keen High

Polarization: Vertical

Power Source: AC 120V/60Hz

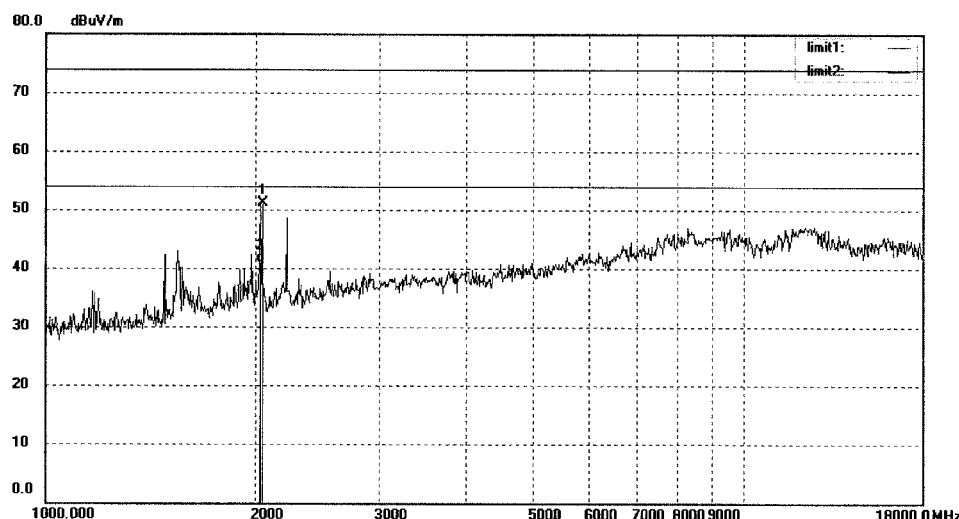
Date: 2014/05/25

Time:

Engineer Signature: PEI

Distance:

Note:



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	2043.530	60.12	-8.98	51.14	74.00	-22.86	peak			
2	2043.530	49.87	-8.98	40.89	54.00	-13.11	AVG			


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Job No.: PZ #521

Standard: FCC Class B 3M Radiated

Test item: Radiation Test

Temp.(C)/Hum.(%) 23 C / 48 %

EUT: Tablet

Mode: Playing mode and connected with TV via HDMI port

Model: NS-15AT10

Manufacturer: Keen High

Polarization: Horizontal

Power Source: AC 120V/60Hz

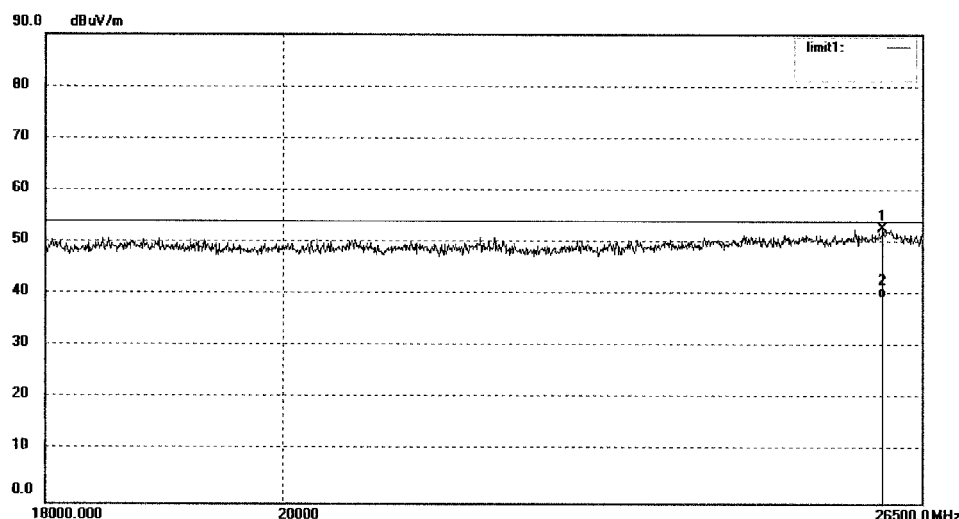
Date: 14/06/08/

Time:

Engineer Signature: PEI

Distance:

Note:



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	26051.950	34.02	18.74	52.76	74.00	-21.24	peak			
2	26051.950	20.71	18.74	39.45	54.00	-14.55	AVG			


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Job No.: PZ #522

Polarization: Vertical

Standard: FCC Class B 3M Radiated

Power Source: AC 120V/60Hz

Test item: Radiation Test

Date: 14/06/08/

Temp.(C)/Hum.(%) 23 C / 48 %

Time:

EUT: Tablet

Engineer Signature: PEI

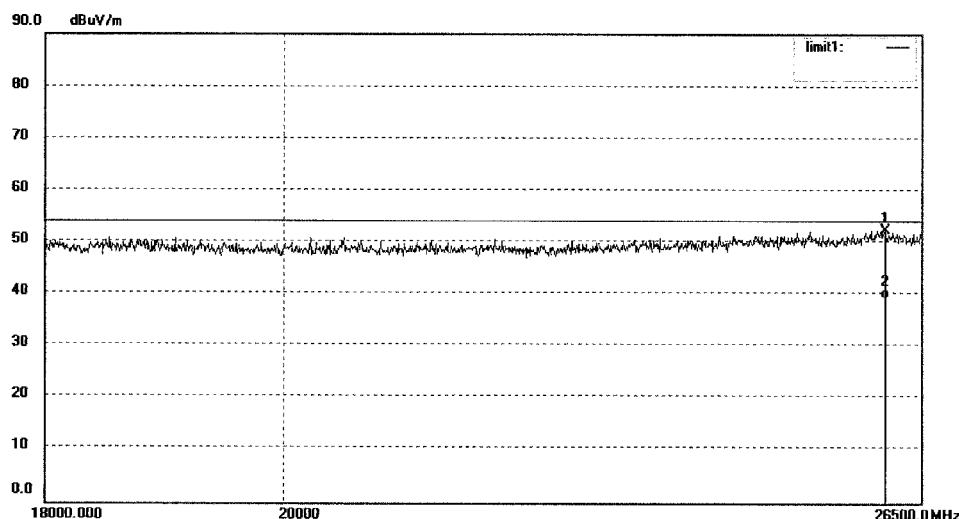
Mode: Playing mode and connected with TV via HDMI port

Distance:

Model: NS-15AT10

Manufacturer: Keen High

Note:



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	26082.257	33.62	18.75	52.37	74.00	-21.63	peak			
2	26082.257	20.58	18.75	39.33	54.00	-14.67	AVG			

Test

1 / 1

Radiated Emission

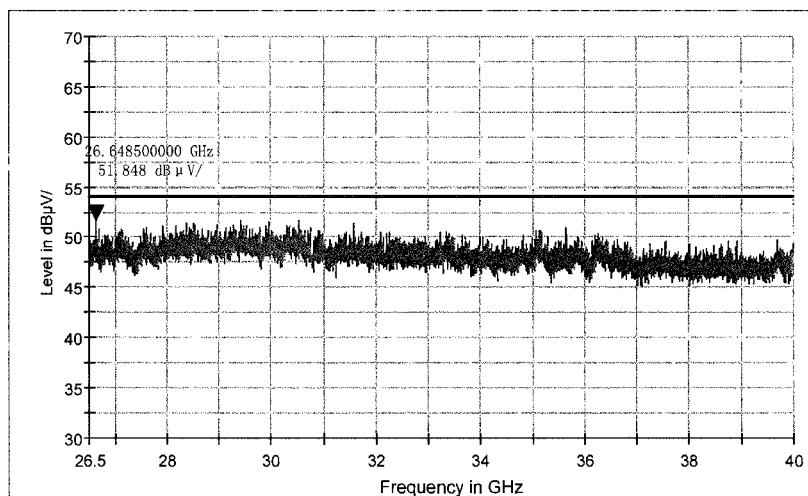
EUT Information

EUT Model Name:	Tablet M/N: NS-15AT10
Operation mode:	Playing mode and connected with TV via HDMI port
Test Voltage:	AC 120V/60Hz
Comment:	

Common Information

Test Site:	SMQ EMC Lab.
Environment Conditions:	
Antenna Polarization:	Horizontal
Operator Name:	
Comment:	

Copy of FCC Electric Field Strength 26.5-40GHz



Test

1 / 1

Radiated Emission

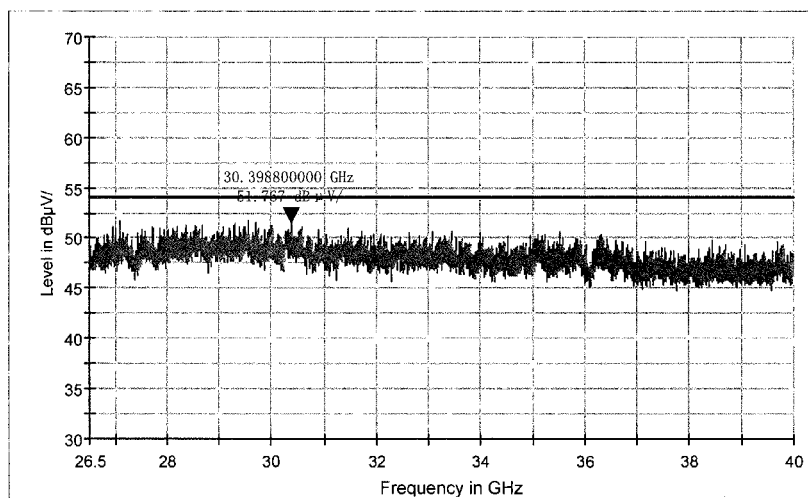
EUT Information

EUT Model Name:	Tablet M/N: NS-15AT10
Operation mode:	Playing mode and connected with TV via HDMI port
Test Voltage:	AC 120V/60Hz
Comment:	

Common Information

Test Site:	SMQ EMC Lab.
Environment Conditions:	
Antenna Polarization:	Vertical
Operator Name:	
Comment:	

Copy of FCC Electric Field Strength 26.5-40GHz




ACCURATE TECHNOLOGY CO., LTD.

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Site: 2# Chamber

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Fax:+86-0755-26503396

Job No.: PZ #437

Standard: FCC Class B 3M Radiated

Test item: Radiation Test

Temp.(C)/Hum.(%) 23 C / 48 %

EUT: Tablet

Mode: GPS

Model: NS-15AT10

Manufacturer: Keen High

Polarization: Horizontal

Power Source: AC 120V/60Hz

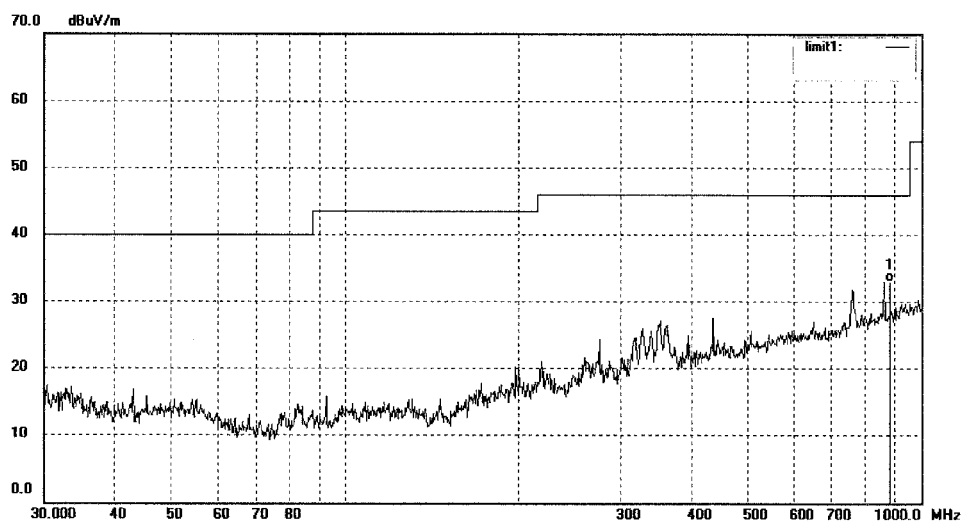
Date: 2014/06/07

Time:

Engineer Signature: PEI

Distance:

Note:



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	875.9280	31.87	1.11	32.98	46.00	-13.02	QP			


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Job No.: PZ #436

Standard: FCC Class B 3M Radiated

Test item: Radiation Test

Temp.(C)/Hum.(%) 23 C / 48 %

EUT: Tablet

Mode: GPS

Model: NS-15AT10

Manufacturer: Keen High

Polarization: Vertical

Power Source: AC 120V/60Hz

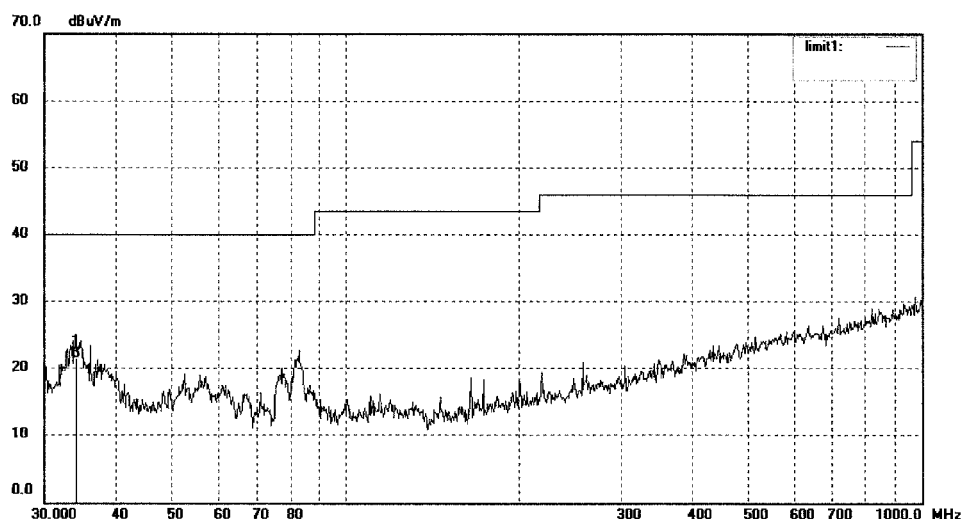
Date: 2014/06/07

Time:

Engineer Signature: PEI

Distance:

Note:



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	34.3065	31.84	-10.35	21.49	40.00	-18.51	QP			


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Job No.: PZ #525

Standard: FCC Class B 3M Radiated

Test item: Radiation Test

Temp.(C)/Hum.(%) 23 C / 48 %

EUT: Tablet

Mode: GPS

Model: NS-15AT10

Manufacturer: Keen High

Polarization: Horizontal

Power Source: AC 120V/60Hz

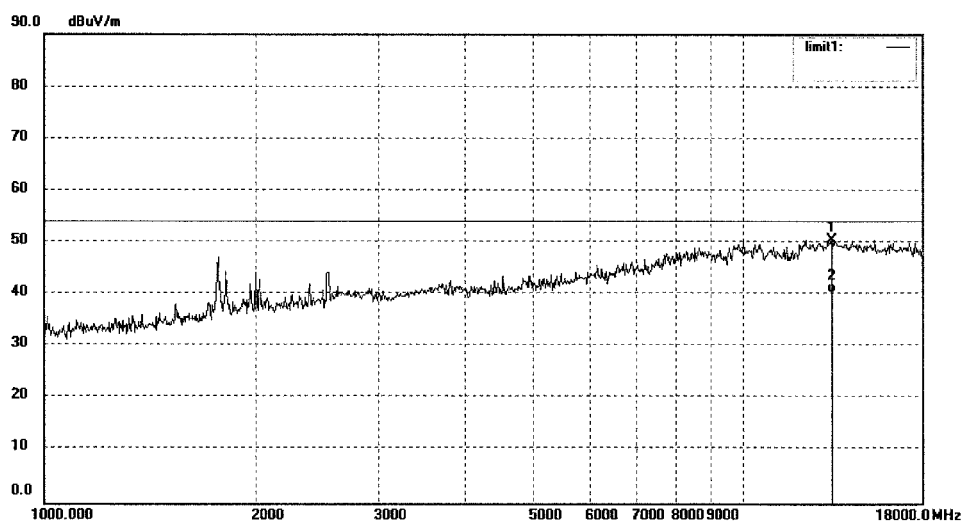
Date: 14/06/08/

Time:

Engineer Signature: PEI

Distance:

Note:



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	13415.172	11.02	39.50	50.52	74.00	-23.48	peak			
2	13415.172	0.98	39.50	40.48	54.00	-13.52	AVG			


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Job No.: PZ #526

Standard: FCC Class B 3M Radiated

Test item: Radiation Test

Temp.(C)/Hum.(%) 23 C / 48 %

EUT: Tablet

Mode: GPS

Model: NS-15AT10

Manufacturer: Keen High

Polarization: Vertical

Power Source: AC 120V/60Hz

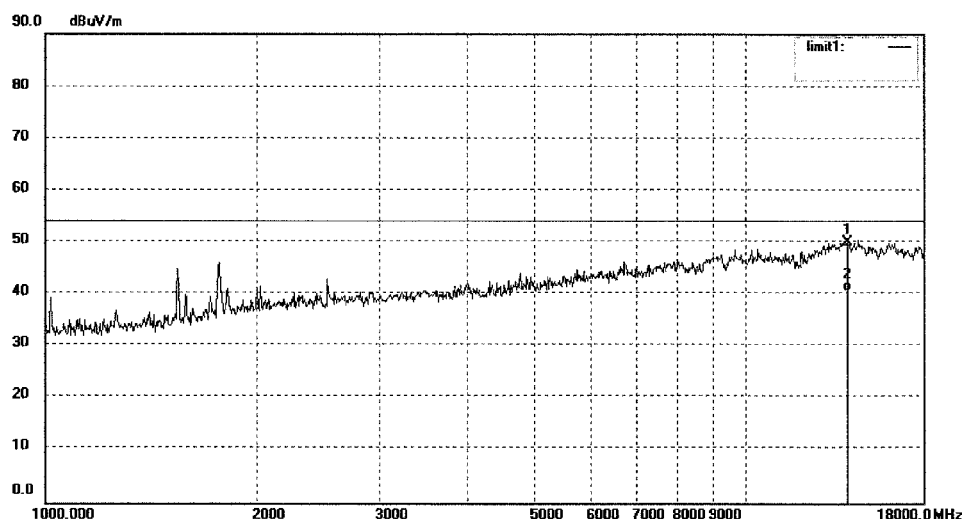
Date: 14/06/08/

Time:

Engineer Signature: PEI

Distance:

Note:



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	14013.870	9.50	40.46	49.96	74.00	-24.04	peak			
2	14013.870	0.05	40.46	40.51	54.00	-13.49	AVG			


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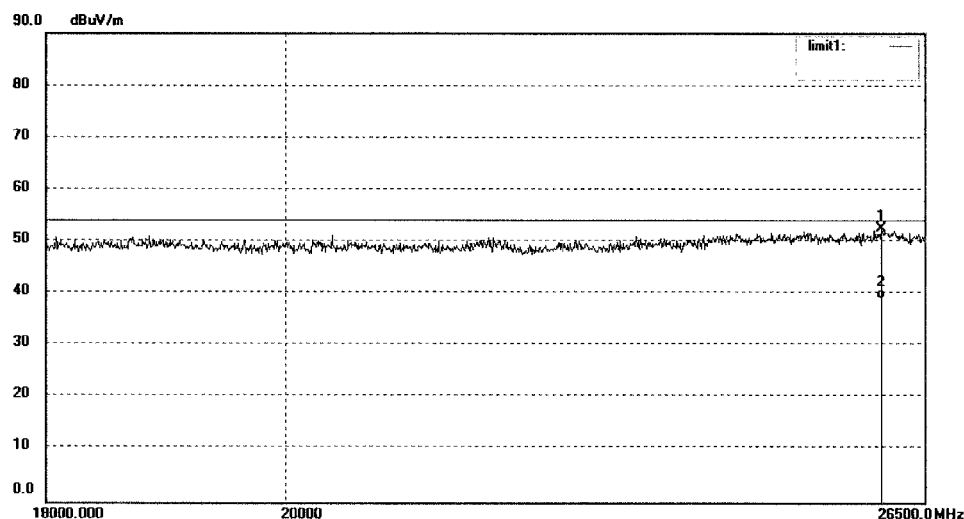
Site: 2# Chamber

Tel: +86-0755-26503290

Fax: +86-0755-26503396

Job No.: PZ #439	Polarization: Horizontal
Standard: FCC Class B 3M Radiated	Power Source: AC 120V/60Hz
Test item: Radiation Test	Date: 2014/06/07
Temp.(C)/Hum.(%) 23 C / 48 %	Time:
EUT: Tablet	Engineer Signature: PEI
Mode: GPS	Distance:
Model: NS-15AT10	
Manufacturer: Keen High	

Note:



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	26011.596	33.71	18.73	52.44	74.00	-21.56	peak			
2	26011.596	20.25	18.73	38.98	54.00	-15.02	AVG			


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Job No.: PZ #440

Standard: FCC Class B 3M Radiated

Test item: Radiation Test

Temp.(C)/Hum.(%) 23 C / 48 %

EUT: Tablet

Mode: GPS

Model: NS-15AT10

Manufacturer: Keen High

Polarization: Vertical

Power Source: AC 120V/60Hz

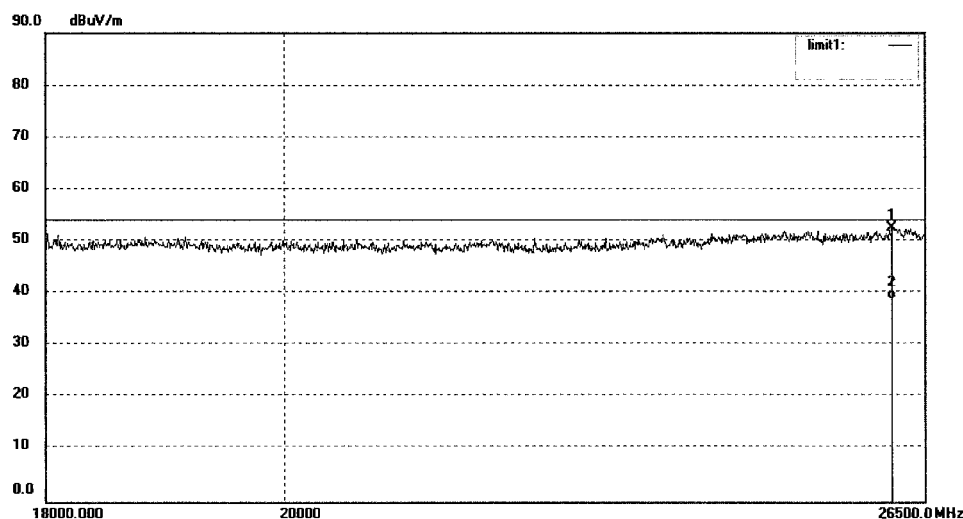
Date: 2014/06/07

Time:

Engineer Signature: PEI

Distance:

Note:



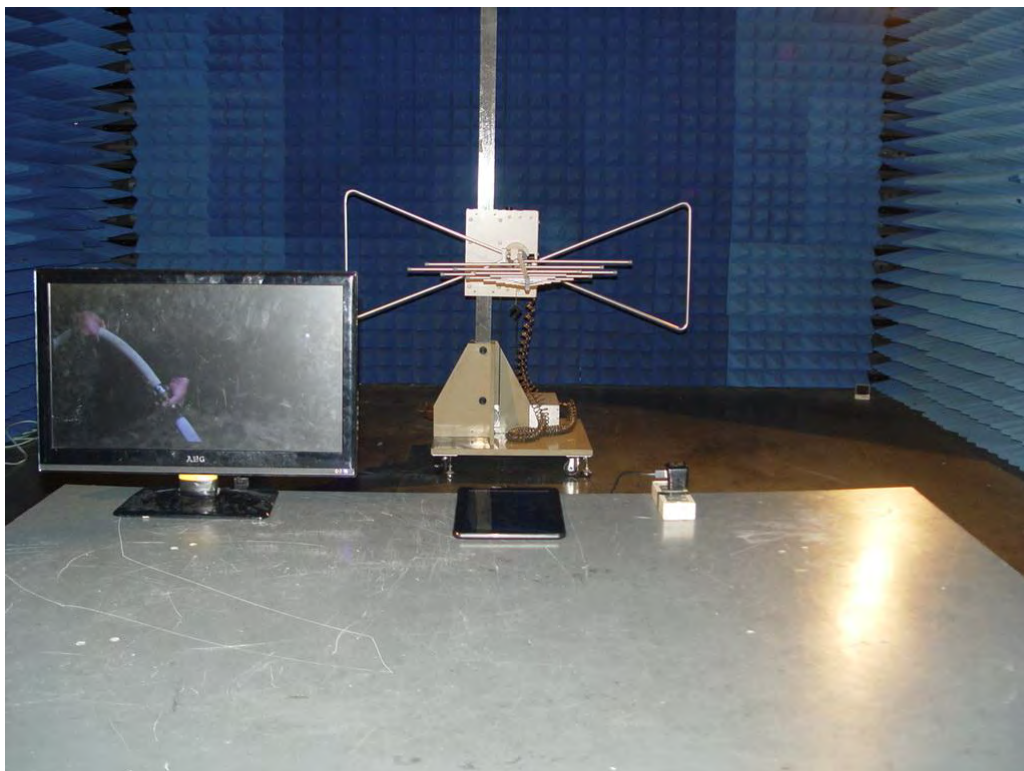
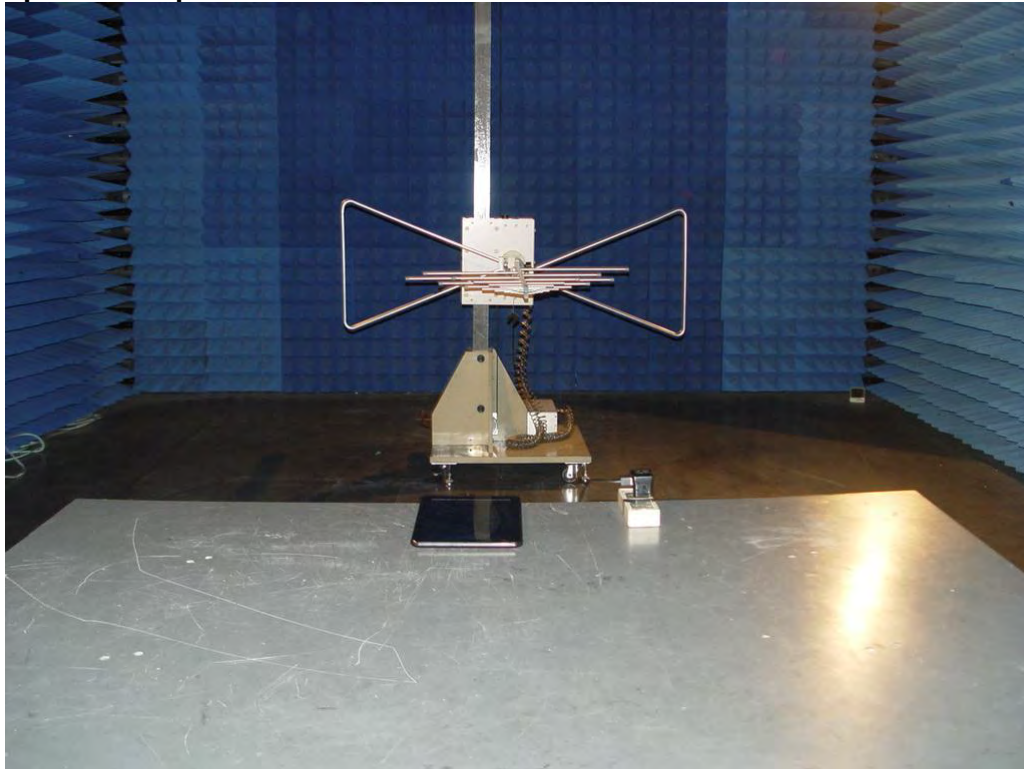
No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	26132.846	33.84	18.77	52.61	74.00	-21.39	peak			
2	26132.846	20.12	18.77	38.89	54.00	-15.11	AVG			

6. Photographs of the Test Set-Up

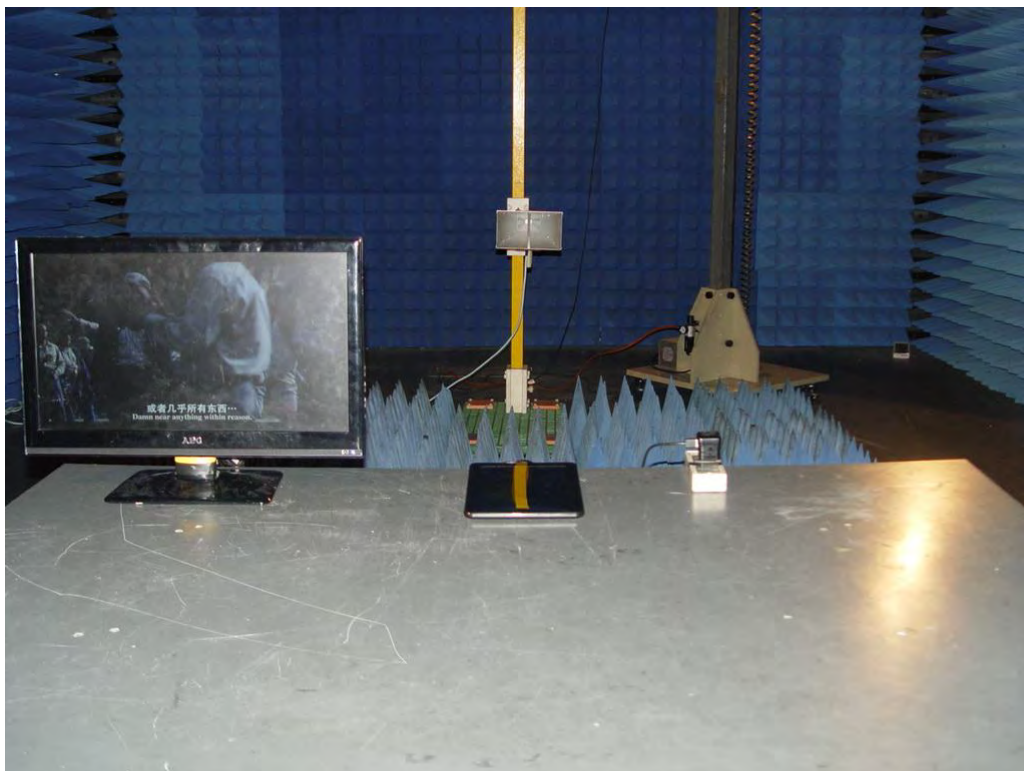
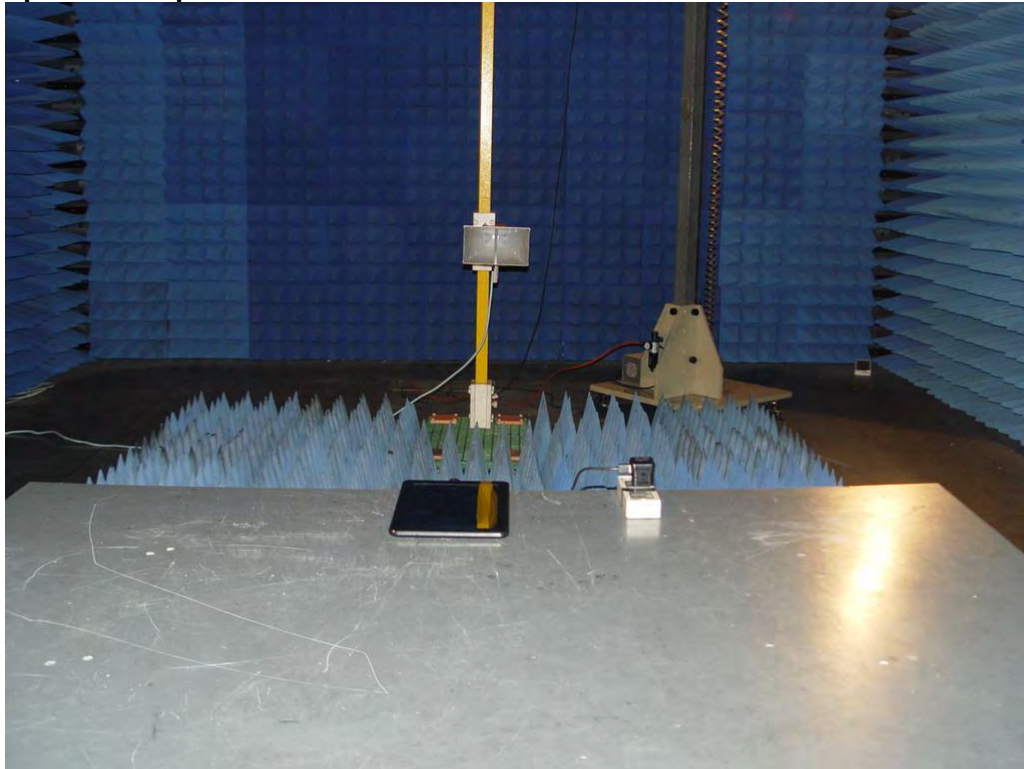
Photograph 1: Set-up for Conducted Emission



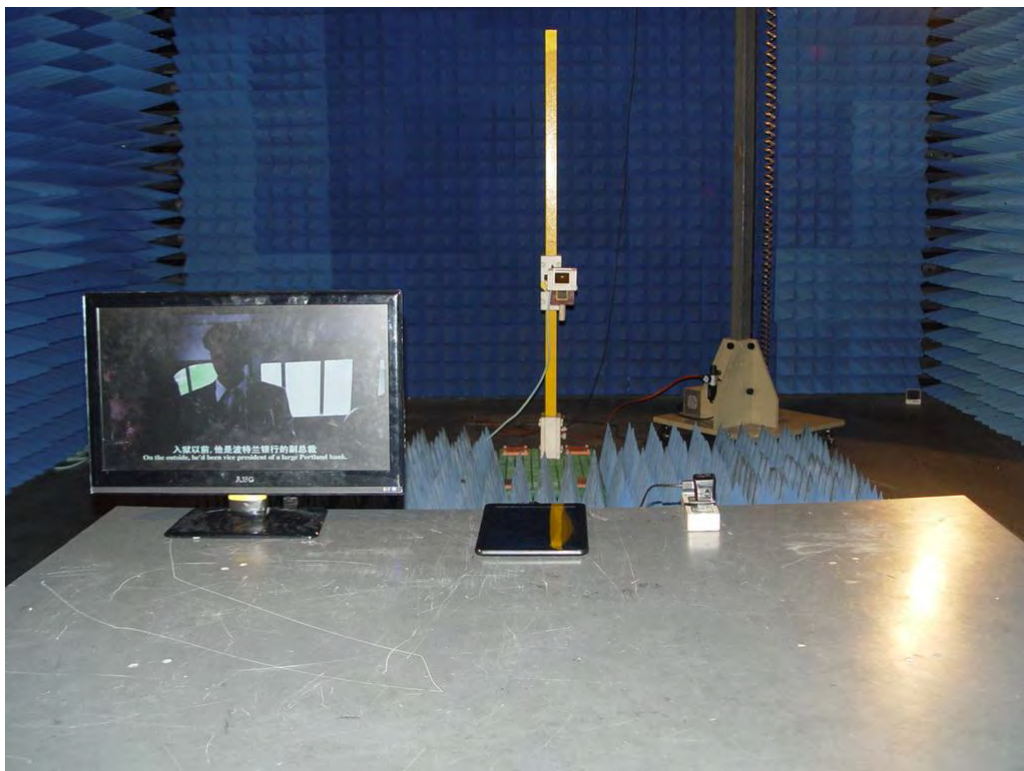
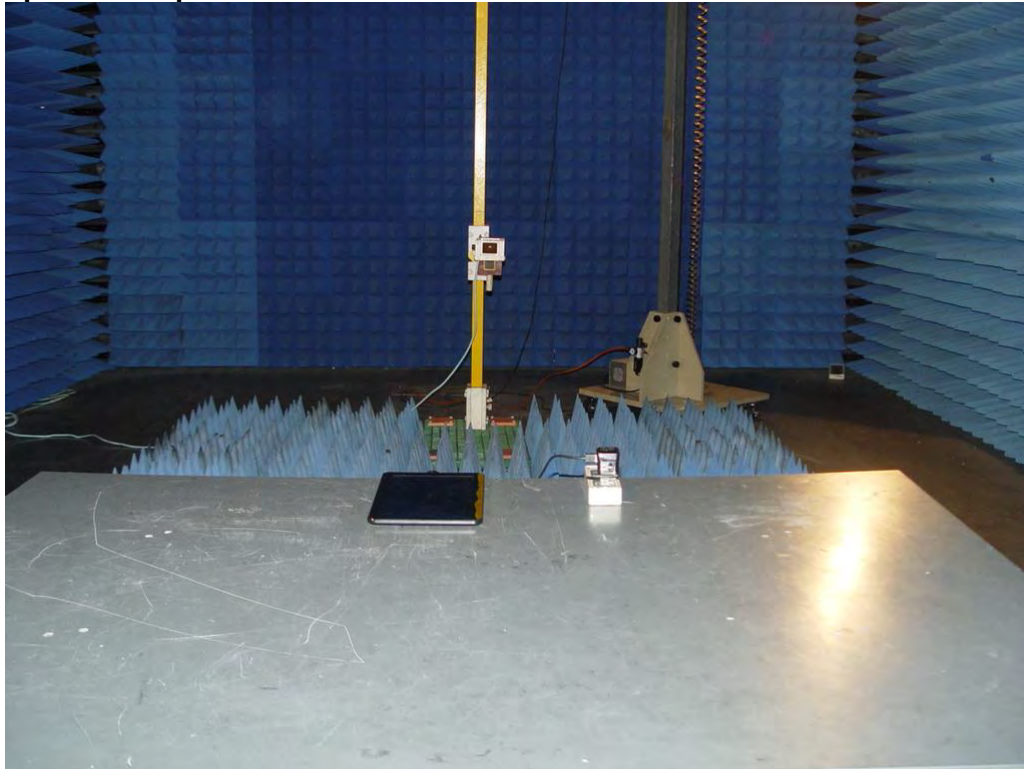
Photograph 2: Set-up for Radiated Emission of below 1GHz



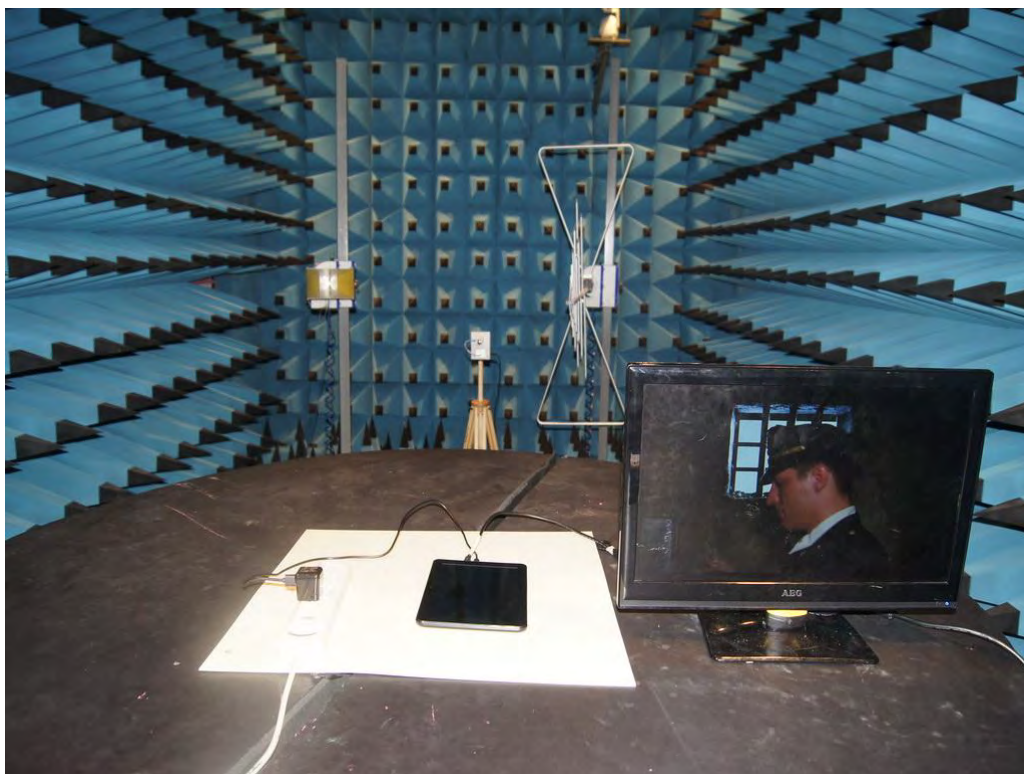
Photograph 3: Set-up for Radiated Emission of 1 - 18GHz



Photograph 4: Set-up for Radiated Emission of 18 - 26.5GHz



Photograph 5: Set-up for Radiated Emission of 26.5 - 40GHz



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