

Prüfbericht-Nr.: 17043527 003 Auftrags-Nr.: 164021717 Seite 1 von 85 Test Report No.: Order No.: Page 1 of 85 Kunden-Referenz-Nr.: Auftragsdatum: N/A 17.09.2014 Client Reference No.: Order date: Shenzhen Zowee Technology Co., Ltd., Auftraggeber: Science & Technology Industrial Park of Privately Owned Enterprises, Pingshan, Xili, Nanshan District, Client: Shenzhen, China Prüfgegenstand: Tablet PC Test item: Bezeichnung / Typ-Nr.: UB-15MS10, UB-15MS101, UB-15MS10SA, M1045, NS-15MS08, NS-15MS081, Identification / Type No.: M8011 Auftrags-Inhalt: FCC/IC Certification Order content: Prüfgrundlage: CFR47 FCC Part 15: Subpart B Section 15.107 Test specification: CFR47 FCC Part 15: Subpart B Section 15.109 ICES-003 Issue 5 August 2012 Wareneingangsdatum: 10.10.2014 Date of receipt. Prüfmuster-Nr.: 1401914, 1401915 Test sample No.: Prüfzeitraum: 12.10.2014 - 13.10.2014 Testing period: Ort der Prüfung: Accurate Technology Co., Ltd. Place of testing: Prüflaboratorium: TÜV Rheinland (Shenzhen) Co., Ltd. Testing laboratory: Prüfergebnis\*: **Pass** Test result\*: geprüft von I tested by: kontrolliert von I reviewed by: Owen Jan/Project Manager 29.10.2014 Sam Lin/Technical Certicier 29.10.2014 Name / Stellung Unterschrift Datum Name / Stellung Unterschrift Datum Name / Position Name / Position Signature Date Date Signature Sonstiges I Other.

Prüfmuster vollständig und unbeschädigt Test item complete and undamaged

\* Legende: 1 = sehr gut P(ass) = entspricht o.g. Prüfgrundlage(n)

Condition of the test item at delivery.

Zustand des Prüfgegenstandes bei Anlieferung:

3 = befriedigend F(ail) = entspricht nicht o.g. Prüfgrundlage(n)

4 = ausreichend 5 = mangelhaft N/A = nicht anwendbar N/T = nicht getestet

Legend: 1 = very good 2 = goodP(ass) = passed a.m. test specification(s)

3 = satisfactory F(ail) = failed a.m. test specification(s)

4 = sufficient 5 = poorN/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 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

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

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



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# 2.2 List of Test and Measurement Instruments

# **Table 1: List of Test and Measurement Equipment**

Kind of Equipment	Manufacturer	Туре	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)	Suhner	N-3m	No.8	2015-01-11
(for below 1GHz test)	Surinei	14-5111	110.0	2013-01-11
RF Coaxial Cable (966 Chamber)	Resenberger	N-3.5m	No.9	2015-01-11
(for below 1GHz test)	rescriberger	14-0.5111	140.5	2010-01-11
RF Coaxial Cable (966 Chamber)	Suhner	N-6m	No.10	2015-01-11
(for below 1GHz test)	Outiliei	11-0111	140.10	2010-01-11
RF Coaxial Cable (966 Chamber)	Resenberger	N-12m	No.11	2015-01-11
(for above 1GHz test)	1 (COCIDCIGCI	14 14111	140.11	2010 01 11
RF Coaxial Cable (966 Chamber)	Resenberger	N-0.5m	No.12	2015-01-11
(for above 1GHz test)	1 (COOTIDOTGOT	1. 0.0111	110.12	2010 01 11



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# 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 basics 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** 

	Extended Uncertainty	
Conducted Emission (0.15 - 30MHz)	Disturbance Voltage (dBuV)	U=±2.23dB, k=2, σ=95%
Radiated Emission (30 - 1000MHz)	Field strength (dBuV/m)	U=±4.42dB, k=2, σ=95%
Radiated Emission (1 - 26.5GHz)	Field strength (dBuV/m)	U=±4.06dB, k=2, σ=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.

# 2.7 Status of Facility Used for Testing

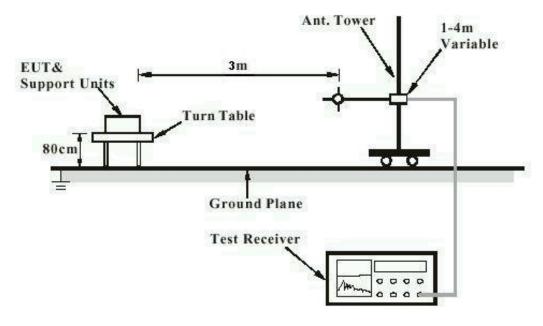
Accurate Technology Co., Ltd. test facility located at F1, Bldg. A, Changyuan New Material Port Keyuan Rd., Science & Industry Park, Nanshan, Shenzhen, P.R. China is listed on the US Federal Communications Commission list of facilities approved to perform measurements.

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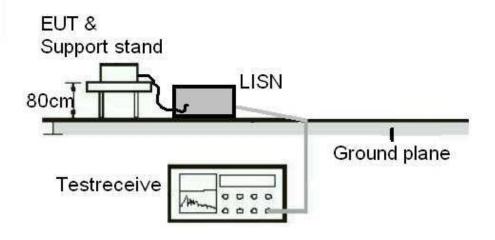
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# 2.8 Test Setup Diagram

**Diagram of Measurement Configuration for Radiation Test** 



**Diagram of Measurement Equipment Configuration for Conduction Measurement** 





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# 3. General Product Information

# 3.1 Product Function and Intended Use

The EUTs are tablet with Wi-Fi, Bluetooth & GPS function.

The models UB-15MS10, UB-15MS101, UB-15MS10SA & M1045 are identical except the model name; the models NS-15MS08, NS-15MS081 & M8011 are identical except the model name.

The models UB-15MS10 & NS-15MS08 have the same circuit, PCB layout and RF module, only some functions are different.

The differences between UB-15MS10 and NS-15MS08:

Model	PCBA	Function	Screen	DDR	EMMC	Antenna
UB-15MS10	With GPS board & POPO-Pin for keyboard	With light sensor, GPS & compass	10.1"	2G	Internal 32G	With GPS antenna
NS-15MS08	Without	Without	8"	1G	Internal 16G + external 16G	Without GPS antenna, the position of Wi-Fi antenna is different

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 PC
Type Designation	UB-15MS10, UB-15MS101, UB-15MS10SA, M1045, NS-15MS08, NS-15MS081, M8011
FCC ID	2AAP6UB15MS10
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. Transmitting data (via USB port connected to USB device)
  - 4. GPS mode
- B. Standby
- C. Off



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# 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



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# 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.

According to clause 3.1, all tests were applied on models UB-15MS10 & NS-15MS08 only.

# 4.3 Special Accessories and Auxiliary Equipment

The EUT was tested together with the following accessories:

Description	Manufacturer	Part No.	S/N	Rating
Switching Power Adaptor	Shenzhen Frecom Electronics Co., Ltd.	F12L6-050200SPAU L.P.S.	N/A	Input: AC 100-240V, 50/60Hz, 0.3A Output: DC 5V, 2.4A
LED TV	AEG	CTV 2240 DVB- T/DVD	LA102516A1 A701414	

# 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
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.



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# 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 : 2014-10-13

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

For details refer to following test plot.



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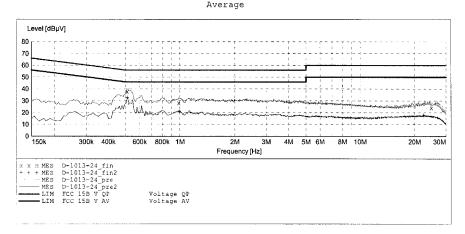
#### ACCURATE TECHNOLOGY CO., LTD

### CONDUCTED EMISSION STANDARD FCC PART 15 B

EUT: Tablet PC M/N:UB-15MS10

EUT: Tablet PC M/N:UB-Manufacturer: Zowee
Operating Condition: Recording video
Test Site: 1#Shielding Room
Operator: LAN
Test Specification: L 120V/60Hz
Comment: Back Camera Comment: Back Camera Start of Test: 10/13/2014 /

SCAN TABLE: "V 150K-30MHz fin"
Short Description:
Start Stop Step Detector Meas.
Frequency Frequency Width Time
150.0 kHz 30.0 MHz 4.5 kHz QuasiPeak 1.0 s Detector Meas. TF Transducer Bandw. 9 kHz NSLK8126 2008



#### MEASUREMENT RESULT: "D-1013-24\_fin"

10/13/2014 Frequency MHz	Level dBµV	Transd dB	Limit dBµV	Margin dB	Detector	Line	PE
0.510000	37.70	10.7	56	18.3	QP	L1	GND
0.985000	28.20	10.8	56	27.8	QP	L1	GND
24.850000	24.10	11.5	60	35.9	QP	L1	GND

#### MEASUREMENT RESULT: "D-1013-24\_fin2"

10/13/2014 Frequency MHz	Level dBµV	Transd dB	Limit dBµV	Margin dB	Detector	Line	PE
0.510000	32.80	10.7	46	13.2	AV	L1	GND
0.990000	21.10	10.8	46	24.9	AV	L1	GND
22.475000	17.60	11.4	50	32.4	AV	L1	GND



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#### ACCURATE TECHNOLOGY CO., LTD

#### CONDUCTED EMISSION STANDARD FCC PART 15 B

EUT: Tablet PC M/N:UB-15MS10

Manufacturer: Zowee

Operating Condition: Recording video Test Site: 1#Shielding Room

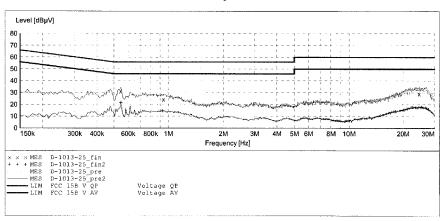
Operator: LAN

Test Specification: N 120V/60Hz Comment: Back Camera 10/13/2014 / Start of Test:

Transducer

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

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



# MEASUREMENT RESULT: "D-1013-25\_fin"

10/13/2014 Frequency MHz	Level dBµV	Transd dB	Limit dBµV	Margin dB	Detector	Line	PE
0.545000	31.10	10.7	56	24.9	QP	N	GND
0.940000	24.20	10.8	56	31.8	QP	N	GND
24.625000	29.00	11.5	60	31.0	OP	N	GND

#### MEASUREMENT RESULT: "D-1013-25 fin2"

10/13/2014 Frequency MHz	Level dBµV	Transd dB	Limit dBµV	Margin dB	Detector	Line	PE
0.545000	21.60	10.7	46	24.4	AV	N	GND
0.925000	14.60	10.8	46	31.4	AV	N	GND
25,450000	17.70	11.5	50	32.3	AV	N	GND



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#### ACCURATE TECHNOLOGY CO., LTD

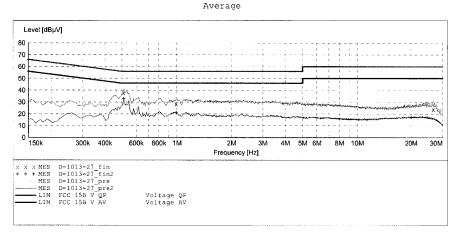
#### CONDUCTED EMISSION STANDARD FCC PART 15 B

EUT: Tablet PC M/N:UB-15MS10

Manufacturer: Zowee

Operating Condition: Recording video
Test Site: 1#Shielding Room
Operator: LAN
Test Specification: L 120V/60Hz
Comment: Front Camera Start of Test: Front Camera 10/13/2014 /

SCAN TABLE: "V 150K-30MHz fin"
Short Description:
Start Stop Step Detector Meas.
Frequency Frequency Width
150.0 kHz 30.0 MHz 4.5 kHz QuasiPeak 1.0 s IF Transducer Bandw. 9 kHz NSLK8126 2008



# MEASUREMENT RESULT: "D-1013-27\_fin"

10/13/2014 Frequency MHz	Level dBµV	Transd dB	Limit dBµV	Margin dB	Detector	Line	PE
0.510000	37.80	10.7	56	18.2	QP	L1	GND
0.990000	28.30	10.8	56	27.7	QP	L1	GND
26.650000	23.90	11.5	60	36.1	QP	L1	GND

#### MEASUREMENT RESULT: "D-1013-27\_fin2"

10/13/2014 Frequency MHz	Level dBµV	Transd dB	Limit dBµV	Margin dB	Detector	Line	PE
0.510000	33.00	10.7	46	13.0	AV	L1	GND
0.990000	21.20	10.8	46	24.8	AV	L1	GND
19.975000	17.10	11.4	50	32.9	AV	L1	GND



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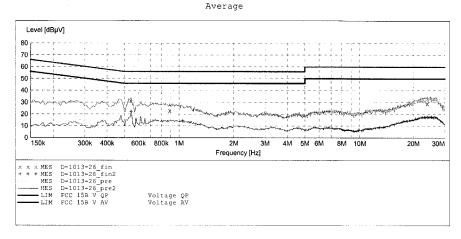
#### CONDUCTED EMISSION STANDARD FCC PART 15 B

Tablet PC M/N:UB-15MS10 EUT:

Manufacturer: Zowee

Operating Condition: Recording video
Test Site: 1#Shielding Room
Operator: LAN
Test Specification: N 120V/60Hz
Comment: Front Camera Start of Test: Front Camera 10/13/2014 /

SCAN TABLE: "V 150K-30MHZ fin"
Short Description:
Start Stop Step Detector Meas.
Frequency Frequency Width
150.0 kHz 30.0 MHz 4.5 kHz QuasiPeak 1.0 s Transducer Bandw. 9 kHz NSLK8126 2008



# MEASUREMENT RESULT: "D-1013-26\_fin"

10/13/2014 Frequency MHz	Level dBµV	Transd dB	Limit dBµV	Margin dB	Detector	Line	PE
0.545000	31.00	10.7	56	25.0	QP	N	GND
0.890000	23.00	10.8	56	33.0	QP	N	GND
23.950000	29.00	11.5	60	31.0	OP	N	GND

#### MEASUREMENT RESULT: "D-1013-26\_fin2"

10/13/2014 Frequency MHz	Level dBµV	Transd dB	Limit dBµV	Margin dB	Detector	Line	PE
0.545000	22.20	10.7	46	23.8	AV	N	GND
1.045000	14.20	10.9	46	31.8	AV	N	GND
25.300000	17.60	11.5	50	32.4	AV	N	GND



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#### ACCURATE TECHNOLOGY CO., LTD

#### CONDUCTED EMISSION STANDARD FCC PART 15 B

Tablet PC M/N:UB-15MS10

Zowee

Manufacturer:

Operating Condition: Playing video
Test Site: 1#Shielding Room

Operator:

LAN

Test Specification: L 120V/60Hz Comment: HDMI output Start of Test: 10/13/2014 /

Start of Test:

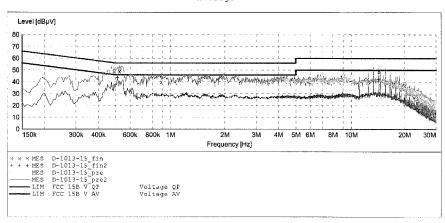
# SCAN TABLE: "V 150K-30MHz fin" Short Description: SUB\_STD\_VTERM2 1.70 Start Stop Step Detector Meas. Story Frequency Width Time

Transducer

Start Stop Step
Frequency Frequency Width
150.0 kHz 30.0 MHz 4.5 kHz

Bandw. 9 kHz QuasiPeak 1.0 s

NSLK8126 2008



# MEASUREMENT RESULT: "D-1013-15\_fin"

10/13/2014 Frequency MHz	Level dBµV	Transd dB	Limit dBµV	Margin dB	Detector	Line	PE
0.525000	48.90	10.7	56	7.1	QP	L1	GND
0.890000	39.80	10.8	56	16.2	QP	L1	GND
14.300000	51.80	11.4	60	8.2	OP	L.1	GND

#### MEASUREMENT RESULT: "D-1013-15 fin2"

10/13/2014 Frequency MHz	Level dBµV	Transd dB	Limit dBµV	Margin dB	Detector	Line	PE
0.510000	42.90	10.7	46	3.1	AV	Ll	GND
1.225000	30.10	10.9	46	15.9	AV	L1	GND
14.300000	46.40	11.4	50	3.6	AV	L1	GND



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#### ACCURATE TECHNOLOGY CO., LTD

#### CONDUCTED EMISSION STANDARD FCC PART 15 B

EUT: Tablet PC M/N:UB-15MS10

Manufacturer: Zowee

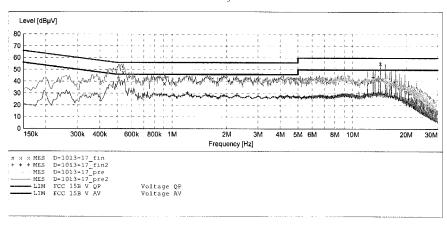
Operating Condition: Playing video
Test Site: 1#Shielding Room
Operator: LAN
Test Specification: N 120V/60Hz
Comment: HDMI output Start of Test: 10/13/2014 /

SCAN TABLE: "V 150K-30MHz fin"
Short Description: Start Stop Step Detector Meas.

Frequency Width Time ΙF Transducer

Start Stop Step
Frequency Frequency Width
150.0 kHz 30.0 MHz 4.5 kHz Bandw. 9 kHz QuasiPeak 1.0 s NSLK8126 2008

Average



# MEASUREMENT RESULT: "D-1013-17\_fin"

10/13/2014 Frequency MHz	Level dBµV	Transd dB	Limit dBµV	Margin dB	Detector	Line	PE
0.540000	47.60	10.7	56	8.4	QP	N	GND
0.910000	38.30	10.8	56	17.7	QP	N	GND
14.300000	55.40	11.4	60	4.6	QP	N	GND

#### MEASUREMENT RESULT: "D-1013-17\_fin2"

10/13/2014 Frequency MHz	Level dBµV	Transd dB	Limit dBµV	Margin dB	Detector	Line	PE
0.510000 1.210000 13.025000	43.50 30.30 46.70	10.7 10.9	46 46 50	2.5 15.7 3.3	AV AV	N N N	GND GND GND



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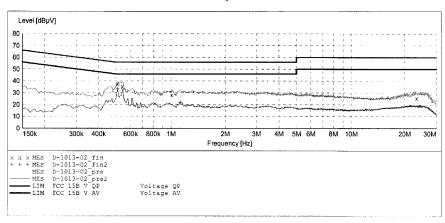
#### ACCURATE TECHNOLOGY CO., LTD

#### CONDUCTED EMISSION STANDARD FCC PART 15 B

EUT: Tablet PC M/N:NS-15MS08

Tablet PC M/N:NS-Manufacturer: Zowee
Operating Condition: Recording video
Test Site: 1#Shielding Room
Operator: LAN
Test Specification: L 120V/60Hz
Comment: Back Camera Start of Test: 10/13/2014 /

SCAN TABLE: "V 150K-30MHz fin"
Short Description: SUB\_STD\_VTERM2 1.70
Start Stop Step Detector Meas.
Frequency Frequency Width Time Start Stop Step Frequency Frequency Width 150.0 kHz 30.0 MHz 4.5 kF TF Bandw. 4.5 kHz QuasiPeak 1.0 s 9 kHz NSLK8126 2008



#### MEASUREMENT RESULT: "D-1013-02\_fin"

]	.0/13/2014 Frequency MHz	Level dBµV	Transd dB	Limit dBµV	Margin dB	Detector	Line	PE
	0.510000	37.60	10.7	56	18.4	QP	L1	GND
	0.540000	35.30	10.7	56	20.7	QP	L1	GND
	1.010000	28.10	10.8	56	27.9	QP	L1	GND
	23.325000	25.50	11.5	60	34.5	QP	L1	GND

#### MEASUREMENT RESULT: "D-1013-02 fin2"

10/13/2014 Frequency MHz	Level dBµV	Transd dB	Limit dBµV	Margin dB	Detector	Line	PE
0.510000	33.20	10.7	46	12.8		L1	GND
0.545000 1.125000	32.40 22.00	10.7 10.9	46 46	13.6 24.0	AV	L1 L1	GND GND



**Products** 

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#### ACCURATE TECHNOLOGY CO., LTD

### CONDUCTED EMISSION STANDARD FCC PART 15 B

Tablet PC M/N:NS-15MS08

Zowee

Manufacturer:

Manufacturer: Zowee
Operating Condition: Recording video
Test Site: 1#Shielding Room
Operator: LAN
Test Specification: N 120V/60Hz

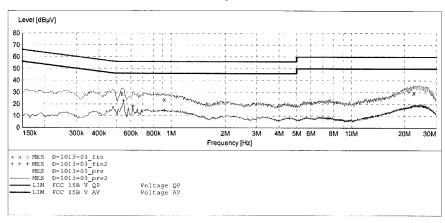
Comment: Back Camera Start of Test: 10/13/2014 /

TF Transducer

SCAN TABLE: "V 150K-30MHz fin"
Short Description:
Start Stop Step Detector Meas.
Frequency Frequency Width
150.0 kHz 30.0 MHz 4.5 kHz QuasiPeak 1.0 s

Bandw. 9 kHz NSLK8126 2008

Average



# MEASUREMENT RESULT: "D-1013-03\_fin"

10/13/2014 Frequency MHz	Level dBµV	Transd dB	Limit dBµV	Margin dB	Detector	Line	PE
0.535000	28.70	10.7	56	27.3	QP	N	GND
0.920000	23.90	10.8	56	32.1	QP	N	GND
22.550000	29.60	11.4	60	30.4	QP	N	GND

# MEASUREMENT RESULT: "D-1013-03\_fin2"

10/13/2014 Frequency MHz	Level dBµV	Transd dB	Limit dBµV	Margin dB	Detector	Line	PE
0.545000	22.70	10.7	46	23.3	AV	N	GND
0.615000	18.30	10.7	46	27.7	AV	N	GND
0.915000	14.60	10.8	46	31.4	AV	N	GND
25.400000	18.60	11.5	50	31.4	AV	N	GND



**Products** 

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#### ACCURATE TECHNOLOGY CO., LTD

#### CONDUCTED EMISSION STANDARD FCC PART 15 B

Tablet PC M/N:NS-15MS08

Manufacturer: Zowee

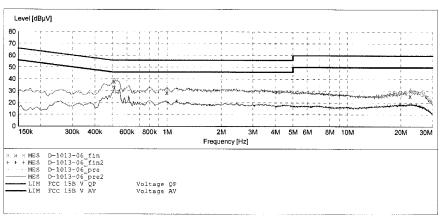
Operating Condition: Recording video Test Site: 1#Shielding Room

Operator: LAN

Test Specification: L 120V/60Hz Front Camera Comment: Start of Test: 10/13/2014 /

Transducer

SCAN TABLE: "V 150K-30MHz fin"
Short Description:
Start Stop Step Detector Meas.
Frequency Frequency Width Time
150.0 kHz 30.0 MHz 4.5 kHz QuasiPeak 1.0 s Bandw. NSLK8126 2008 9 kHz



# MEASUREMENT RESULT: "D-1013-06\_fin"

10/13/2014 Frequency MHz	Level dBµV	Transd dB	Limit dBµV	Margin dB	Detector	Line	PE
0.510000	37.90	10.7	56	18.1	QP	L1	GND
0.995000	28.40	10.8	56	27.6	OP	L1	GND
22.550000	25.80	11.4	60	34.2	ŌР	L1	GND

#### MEASUREMENT RESULT: "D-1013-06\_fin2"

10/13/2014 Frequency MHz	Level dBµV	Transd dB	Limit dBµV	Margin dB	Detector	Line	PE	
0.510000	33.20	10.7	46	12.8	AV	L1	GND	
1.130000	21.40	10.9	46	24.6	AV	L1	GND	
19.750000	18.70	11.4	50	31.3	AV	L1	GND	



**Products** 

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#### ACCURATE TECHNOLOGY CO., LTD

#### CONDUCTED EMISSION STANDARD FCC PART 15 B

EUT: Tablet PC M/N:NS-15MS08

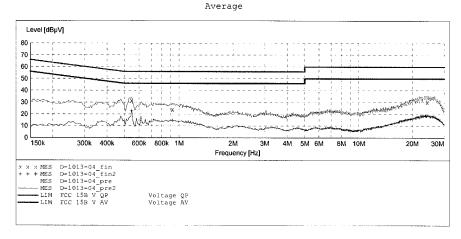
Manufacturer: Zowee

Operating Condition: Recording video
Test Site: 1#Shielding Room 1#Shielding Room

Operator: LAN
Test Specification: N 120V/60Hz
Comment: Front Camera Start of Test: 10/13/2014 /

SCAN TABLE: "V 150K-30MHz fin"
Short Description: \_\_SUB\_STD\_VTERM2 1.70
Start Stop Step Detector Meas.

Frequency Width Time Start Stop Step
Frequency Frequency Width
150.0 kHz 30.0 MHz 4.5 kHz IF Transducer Bandw. 9 kHz QuasiPeak 1.0 s NSLK8126 2008



# MEASUREMENT RESULT: "D-1013-04\_fin"

10/13/2014 Frequency MHz	Level dBµV	Transd dB	Limit dBµV	Margin dB	Detector	Line	PE	
0.545000	31.50	10.7	56	24.5	QP	N	GND	
0.920000	23.90	10.8	56	32.1	QP	N	GND	
24.200000	30.20	11.5	60	29.8	OP	N	GND	

#### MEASUREMENT RESULT: "D-1013-04\_fin2"

10/13/2014 Frequency MHz	Level dBµV	Transd dB	Limit dBµV	Margin dB	Detector	Line	PE	
0.545000	22.60	10.7	46	23.4	AV	N	GND	
0.915000	14.60	10.8	46	31.4	AV	N	GND	
23.775000	18.80	11.5	50	31.2	AV	N	GND	



**Products** 

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#### ACCURATE TECHNOLOGY CO., LTD

#### CONDUCTED EMISSION STANDARD FCC PART 15 B

EUT: Tablet PC M/N:NS-15MS08

Manufacturer: Zowee

Operating Condition: Playing video Test Site: 1#Shielding Re 1#Shielding Room

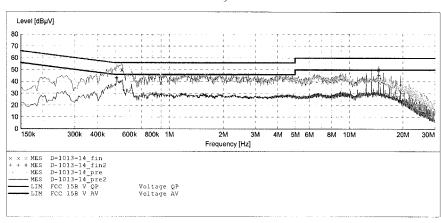
Test Specification: L 120V/60Hz Comment: HDMT out Start of Test: 10/13/2014 /

SCAN TABLE: "V 150K-30MHz fin"
Short Description: SUB\_STD\_VTERM2 1.70
Start Stop Step Detector Meas.
Time

IF Transducer

Start Stop Step Frequency Frequency Width 150.0 kHz 30.0 MHz 4.5 kH Bandw. 9 kHz 4.5 kHz QuasiPeak 1.0 s NSLK8126 2008

Average



# MEASUREMENT RESULT: "D-1013-14\_fin"

10/13/2014 Frequency MHz	Level dBµV	Transd dB	Limit dBµV	Margin dB	Detector	Line	PE
0.545000	50.20	10.7	56	5.8	QP	L1	GND
0.900000	39.00	10.8	56	17.0	QP	L1	GND
14.625000	50.30	11.4	60	9.7	QP	L1	GND

#### MEASUREMENT RESULT: "D-1013-14 fin2"

10/13/2014 Frequency MHz	Level dBµV	Transd dB	Limit dBµV	Margin dB	Detector	Line	PE
0.510000 1.170000	43.00 28.90	10.7 10.9	46 46	3.0 17.1	AV AV	L1 L1	GND GND
14.625000	45.20	11.4	50	4.8	AV	L1	GND



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#### ACCURATE TECHNOLOGY CO., LTD

#### CONDUCTED EMISSION STANDARD FCC PART 15 B

EUT: Tablet PC M/N:NS-15MS08

Manufacturer: Zowee

Operating Condition: Playing video Test Site: 1#Shielding Re 1#Shielding Room

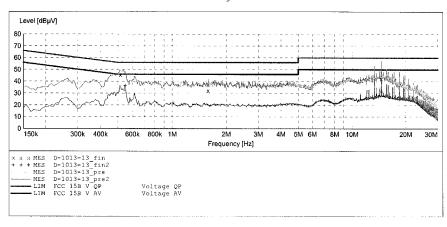
Operator: LAN
Test Specification: N 120V/60Hz
Comment: HDMI output Start of Test: 10/13/2014 /

SCAN TABLE: "V 150K-30MHz fin"
Short Description: Start Stop Step Detector Meas.

Frequency Width Time Transducer

Start Stop Step Frequency Frequency Width 150.0 kHz 30.0 MHz 4.5 kH Bandw. 4.5 kHz QuasiPeak 1.0 s NSLK8126 2008 9 kHz

Average



# MEASUREMENT RESULT: "D-1013-13\_fin"

10/13/2014							
Frequency	Level	Transd	Limit	_	Detector	Line	PΕ
MHz	dΒμV	dB	dΒμV	dB			
0.515000	45.60	10.7	56	10.4	OP	N	GND
1.590000	32.10	10.9	56	23.9	QΡ	N	GND
14.650000	52.30	11.4	60	7.7	OP	N	GND

#### MEASUREMENT RESULT: "D-1013-13\_fin2"

10/13/2014 Frequency MHz	Level dBµV	Transd dB	Limit dBµV	Margin dB	Detector	Line	PE
0.545000	36.30	10.7	46	9.7	AV	N	GND
1.010000	21.50	10.8	46	24.5	AV	N	GND
14.650000	47.20	11.4	50	2.8	AV	N	GND



**Products** 

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#### ACCURATE TECHNOLOGY CO., LTD

#### CONDUCTED EMISSION STANDARD FCC PART 15 B

EUT: Tablet PC M/N:UB-15MS10

Manufacturer:

Manufacturer: Zowee
Operating Condition: On with GPS Test Site: 1#Shielding Room

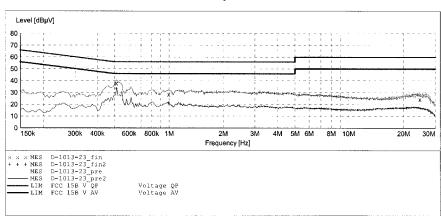
Operator: LAN

Test Specification: L 120V/60Hz Mains Port 10/13/2014 / Comment: Start of Test:

Transducer

SCAN TABLE: "V 150K-30MHz fin"
Short Description:
Start Stop Step Detector Meas.
Frequency Frequency Width
150.0 kHz 30.0 MHz 4.5 kHz QuasiPeak 1.0 s Bandw. 9 kHz NSLK8126 2008

Average



# MEASUREMENT RESULT: "D-1013-23 fin"

10/13/2014 Frequency MHz	Level dBµV	Transd dB	Limit dBµV	Margin dB	Detector	Line	PE
0.510000	37.80	10.7	56	18.2	QP	L1	GND
0.995000	28.30	10.8	56	27.7	QP	L1	GND
24 625000	24 20	11 5	60	35 B	OP	T.1	CND

### MEASUREMENT RESULT: "D-1013-23\_fin2"

10/13/2014 Frequency MHz	Level dBµV	Transd dB	Limit dBµV	Margin dB	Detector	Line	PE	
0.510000	33.00	10.7	46	13.0	AV	L1	GND	
0.990000	21.20	10.8	46	24.8	AV	L1	GND	
20.625000	17.00	11.4	50	33.0	AV	L1	GND	



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#### ACCURATE TECHNOLOGY CO., LTD

#### CONDUCTED EMISSION STANDARD FCC PART 15 B

Tablet PC M/N:UB-15MS10

Manufacturer: Zowee
Operating Condition: On with GPS Test Site: 1#Shielding Room

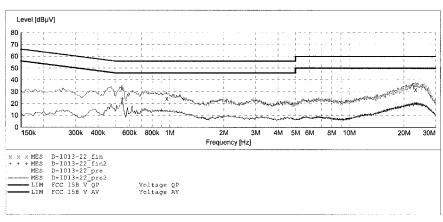
LAN Operator:

Test Specification: N 120V/60Hz Comment: Start of Test: Mains Port 10/13/2014 /

ΙF Transducer

SCAN TABLE: "V 150K-30MHz fin"
Short Description:
Start Stop Step Detector Meas.
Frequency Frequency Width
150.0 kHz 30.0 MHz 4.5 kHz QuasiPeak 1.0 s Bandw. 9 kHz NSLK8126 2008

Average



# MEASUREMENT RESULT: "D-1013-22 fin"

10/13/2014 Frequency MHz	Level dBµV	Transd dB	Limit dBµV	Margin dB	Detector	Line	PE
0.545000	32.70	10.7	56	23.3	QP	N	GND
0.965000	24.20	10.8	56	31.8	QP	N	GND
23 175000	31 90	11 5	60	28 1	OP	N	GND

# MEASUREMENT RESULT: "D-1013-22\_fin2"

10/13/2014 Frequency MHz	Level dBµV	Transd dB	Limit dBµV	Margin dB	Detector	Line	PE	
0.545000	24.00	10.7	46	22.0	AV	N	GND	
0.900000	14.00	10.8	46	32.0	AV	N	GND	
23.475000	20.00	11.5	50	30.0	AV	N	GND	



**Products** 

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# 5.2 Emission in the Frequency Range above 30 MHz

# 5.2.1 Radiated Emission

RESULT: Pass

Date of testing : 2014-10-12 to 2014-10-13 Test standard : FCC Part 15.109 (a)

ICES-003 Issue 5 August 2012

Test procedure : ANSI C63.4: 2003 Frequency range : 30 - 26500MHz

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 :  $25^{\circ}$ C Relative humidity : 52% Atmospheric pressure : 101kPa

For details refer to following test plot.



**Products** 

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# 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 #759

Standard: FCC Class B 3M Radiated

Test item: Radiation Test

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

EUT: Tablet PC Mode: Recording video Model: UB-15MS10 Manufacturer: Zowee

Note: Back Camera

2

3

375.3200

667.2900

34.96

43.65

-7.43

-2.17

27.53

41.48

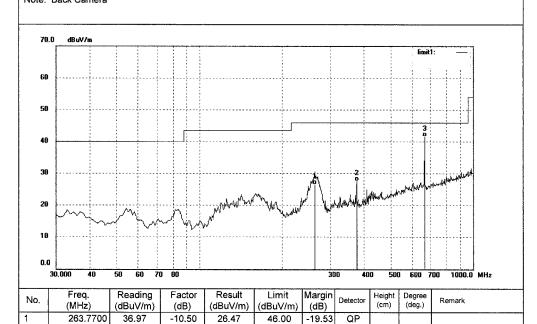
Polarization: Horizontal Power Source: AC 120V/60Hz

Date: 14/10/12/

Time:

Engineer Signature:

Distance: 3m



46.00

46.00

-18.47

-4.52

QP

QP



**Products** 

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# 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 #760

Standard: FCC Class B 3M Radiated

Test item: Radiation Test

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

EUT: Tablet PC

Mode: Recording video

Model: UB-15MS10

Manufacturer: Zowee

Note: Back Camera

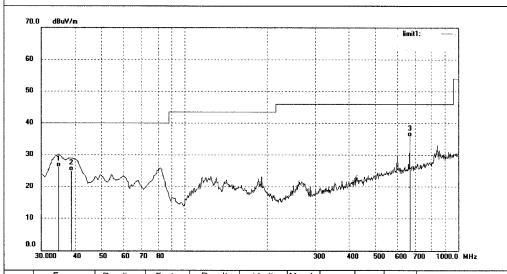
Polarization: Vertical

Power Source: AC 120V/60Hz

Date: 14/10/12/

Time:

Engineer Signature:



No.	Freq. (MHz)	(dBuV/m)	⊢actor (dB)	(dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	34.8500	36.62	-10.40	26.22	40.00	-13.78	QP			
2	38.7299	36.27	-11.26	25.01	40.00	-14.99	QP			
3	667.2899	37.96	-2.17	35.79	46.00	-10.21	QP			



**Products** 

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# 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 #762

Standard: FCC Class B 3M Radiated

Test item: Radiation Test

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

EUT: Tablet PC Mode: Recording video Model: UB-15MS10

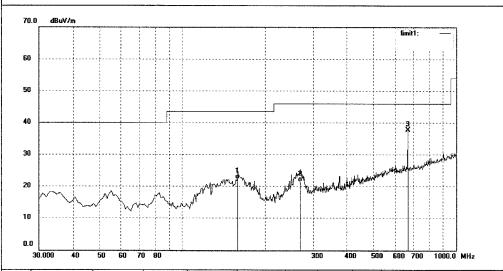
Manufacturer: Zowee Note: Front Camera

Polarization: Horizontal Power Source: AC 120V/60Hz

Date: 14/10/12/

Time:

Engineer Signature:



	No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
ı	1	159.9798	36.90	-14.54	22.36	43.50	-21.14	QP			
I	2	267.6499	31.82	-10.30	21.52	46.00	-24.48	QP			
١	3	667.2899	39.87	-2.17	37.70	46.00	-8.30	QP			



**Products** 

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# 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 #761

Standard: FCC Class B 3M Radiated

Test item: Radiation Test

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

EUT: Tablet PC

Mode: Recording video

Model: UB-15MS10

Manufacturer: Zowee

Note: Front Camera

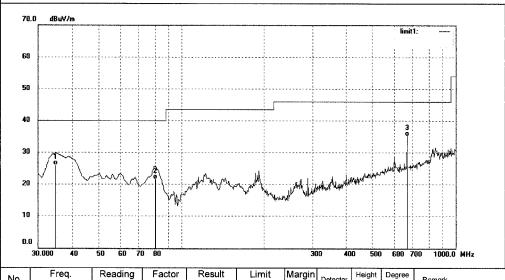
Polarization: Vertical

Power Source: AC 120V/60Hz

Date: 14/10/12/

Time:

Engineer Signature:





**Products** 

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# 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 #766

Standard: FCC Class B 3M Radiated

Test item: Radiation Test

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

EUT: Tablet PC Mode: Playing video Model: UB-15MS10 Manufacturer: Zowee

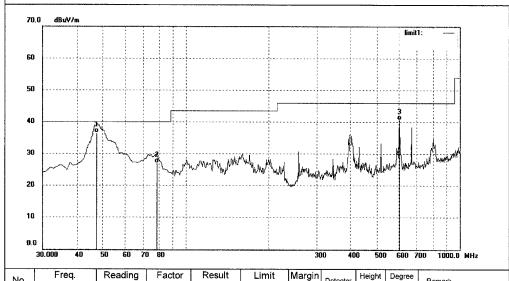
Note: HDMI output

Polarization: Horizontal Power Source: AC 120V/60Hz

Date: 14/10/12/

Time:

Engineer Signature:



No.	Freq. (MHz)	(dBuV/m)	ractor (dB)	(dBuV/m)	(dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	47.4600	49.15	-12.62	36.53	40.00	-3.47	QP			
2	78.5000	43.69	-16.58	27.11	40.00	-12.89	QP			
3	602.3000	43.63	-2.94	40.69	46.00	-5.31	QP			



**Products** 

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2

3

46.8303

429.6399

48.42

45.01

-12.63

-6.05

35.79

38.96

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# 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 #765

Standard: FCC Class B 3M Radiated

Test item: Radiation Test

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

EUT: Tablet PC

Mode: Playing video

Model: UB-15MS10

Manufacturer: Zowee

acturer. Zow

Polarization: Vertical

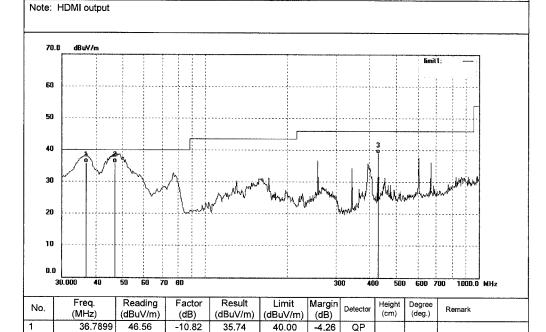
Power Source: AC 120V/60Hz

Date: 14/10/12/

Time:

Engineer Signature:

Distance: 3m



40.00

46.00

-4.21

-7.04

QP

QP



**Products** 

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# 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 #763

Standard: FCC Class B 3M Radiated

Test item: Radiation Test

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

EUT: Tablet PC Transfer data Model: UB-15MS10

Manufacturer: Zowee

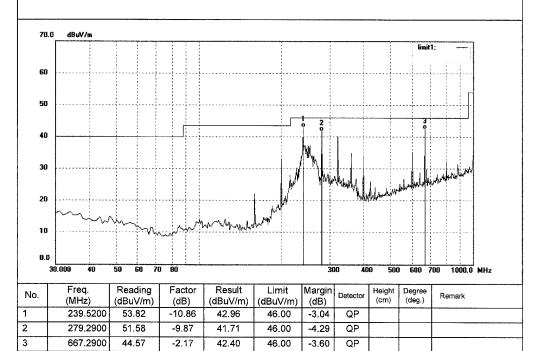
Polarization: Horizontal Power Source: AC 120V/60Hz Date: 14/10/12/

Time:

Engineer Signature:

Distance: 3m

Note:





**Products** 

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ATC ®

# 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 #764

Standard: FCC Class B 3M Radiated

Test item: Radiation Test

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

EUT: Tablet PC

Mode: Transfer data

Model: UB-15MS10

Manufacturer: Zowee

Polarization: Vertical

Power Source: AC 120V/60Hz

Date: 14/10/12/

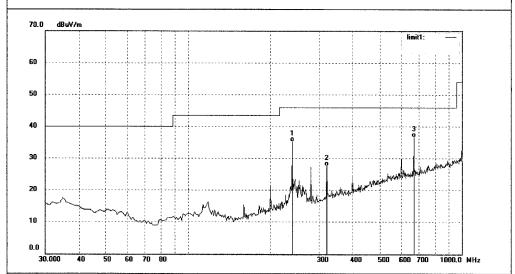
Time:

Engineer Signature:

Distance: 3m

Note:

...



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	239.5200	46.08	-10.86	35.22	46.00	-10.78	QP			
2	320.0299	36.32	-8.75	27.57	46.00	-18.43	QP			
3	667.2899	38.90	-2.17	36.73	46.00	-9.27	QP			



**Products** 

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# 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 #1088

Standard: FCC Class B 3M Radiated

Test item: Radiation Test

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

EUT: Tablet PC Mode: RX

Model: UB-15MS10 Manufacturer: Zowee

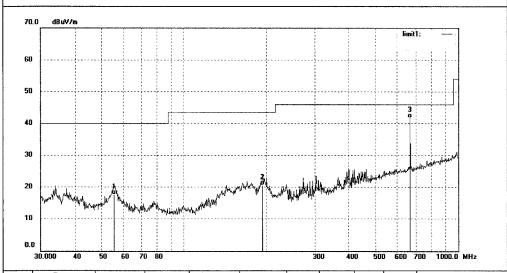
Note: GPS

Polarization: Horizontal
Power Source: AC 120V/60Hz

Date: 14/10/12/

Time:

Engineer Signature:





**Products** 

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# 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 #1087

Standard: FCC Class B 3M Radiated

Test item: Radiation Test

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

EUT: Tablet PC

Mode: RX

Model: UB-15MS10 Manufacturer: Zowee

Note: GPS

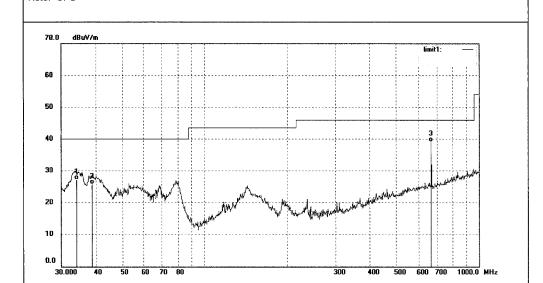
Polarization: Vertical

Power Source: AC 120V/60Hz

Date: 14/10/12/

Time:

Engineer Signature:



	No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
	1	34.0363	37.51	-10.32	27.19	40.00	-12.81	QP			
ſ	2	38.7518	37.13	-11.26	25.87	40.00	-14.13	QP			
ſ	3	668.1422	41.19	-2.16	39.03	46.00	-6.97	QP			



**Products** 

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#### 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 #788

Standard: FCC Class B 3M Radiated

Test item: Radiation Test

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

EUT: Tablet PC

Mode: Recording video

Model: UB-15MS10

Manufacturer: Zowee

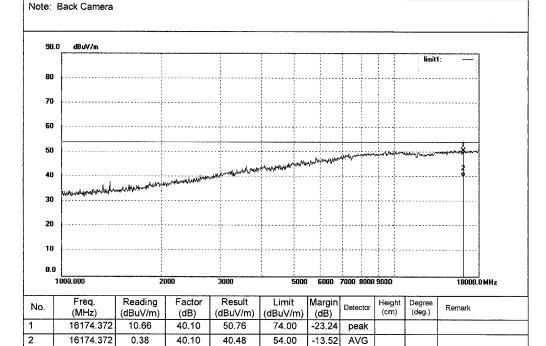
Polarization: Horizontal

Power Source: AC 120V/60Hz

Date: 14/10/12/

Time:

Engineer Signature:





Produkte Products

Prüfbericht - Nr.:

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### 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 #787

Standard: FCC Class B 3M Radiated

Test item: Radiation Test

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

EUT: Tablet PC

Mode: Recording video

Model: UB-15MS10

Manufacturer: Zowee

Note: Back Camera

2

8613.467

31.56

7.60

39.16

Polarization: Vertical

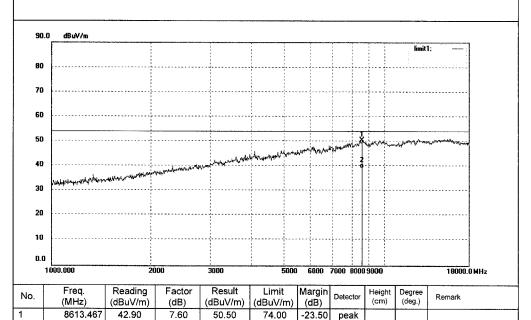
Power Source: AC 120V/60Hz

Date: 14/10/12/

Time:

Engineer Signature:

Distance: 3m



54.00

-14.84



**Products** 

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### 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 #790

Standard: FCC Class B 3M Radiated

Test item: Radiation Test

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

EUT: Tablet PC Mode: Recording video Model: UB-15MS10 Manufacturer: Zowee

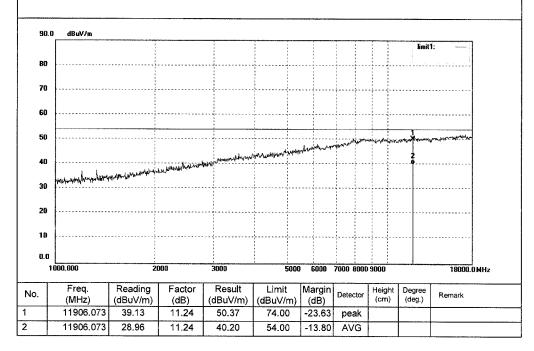
Polarization: Horizontal Power Source: AC 120V/60Hz

Date: 14/10/12/

Engineer Signature:

Distance: 3m

Note: Front Camera





#### **Produkte Products**

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### 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 #789

Standard: FCC Class B 3M Radiated

Test item: Radiation Test

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

EUT: Tablet PC

Mode: Recording video Model: UB-15MS10 Manufacturer: Zowee

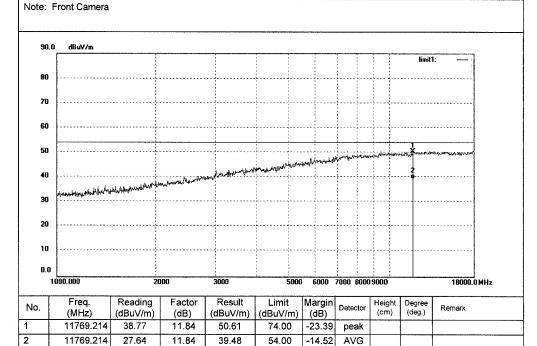
Polarization: Vertical

Power Source: AC 120V/60Hz

Date: 14/10/12/

Time:

Engineer Signature:





**Products** 

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### 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 #784

Standard: FCC Class B 3M Radiated

Test item: Radiation Test

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

EUT: Tablet PC Mode: Playing video Model: UB-15MS10 Manufacturer: Zowee

Note: HDMI output

2

15988.449

-0.46

40.00

39.54

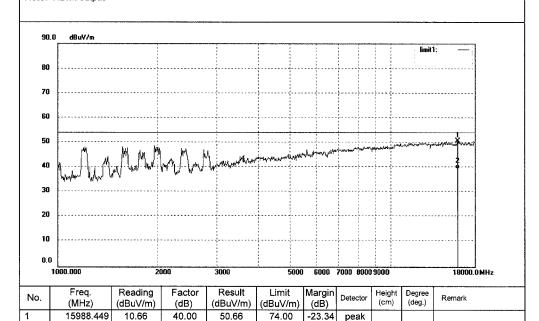
Polarization: Horizontal Power Source: AC 120V/60Hz

Date: 14/10/12/

Time:

Engineer Signature:

Distance: 3m



54.00

-14.46



**Products** 

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### ACCURATE TECHNOLOGY CO., LTD.

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Job No.: LAN2014 #783

Standard: FCC Class B 3M Radiated

Test item: Radiation Test

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

EUT: Tablet PC
Mode: Playing video
Model: UB-15MS10
Manufacturer: Zowee

Note: HDMI output

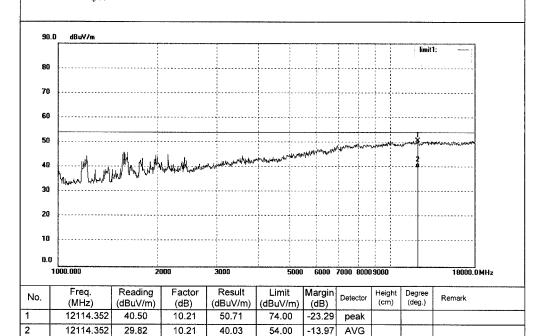
Polarization: Vertical

Power Source: AC 120V/60Hz

Date: 14/10/12/

Time:

Engineer Signature:





**Products** 

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### 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

Standard: FCC Class B 3M Radiated

Test item: Radiation Test

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

EUT: Tablet PC Mode: Transfer data UB-15MS10 Model: Manufacturer: Zowee

16409.819

16409,819

10.25

0.34

40.25

40.25

50.50

40.59

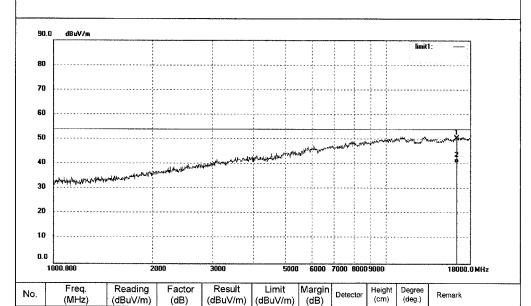
Polarization: Horizontal Power Source: AC 120V/60Hz

Date: 14/10/12/

Engineer Signature:

Distance: 3m

Note:



74.00

54.00

-23.50

-13.41

peak



**Products** 

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### 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 #786

Standard: FCC Class B 3M Radiated

Test item: Radiation Test

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

EUT:

Tablet PC Transfer data

Mode: Model: UB-15MS10

Manufacturer: Zowee

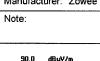
Polarization: Vertical

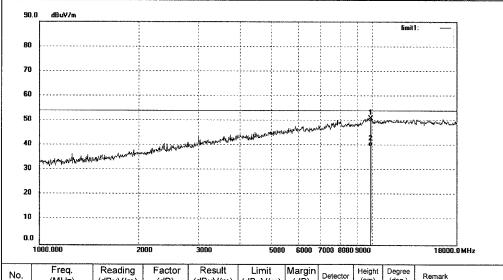
Power Source: AC 120V/60Hz

Date: 14/10/12/

Time:

Engineer Signature:





No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	9895.349	41.29	9.62	50.91	74.00	-23.09	peak			
2	9895.349	30.14	9.62	39.76	54.00	-14.24	AVG			



**Products** 

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### ACCURATE TECHNOLOGY CO., LTD.

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Job No.: LAN2014 #1094

Standard: FCC Class B 3M Radiated

Test item: Radiation Test

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

EUT: Tablet PC

Mode: RX

Model: UB-15MS10

Manufacturer: Zowee

Note: GPS

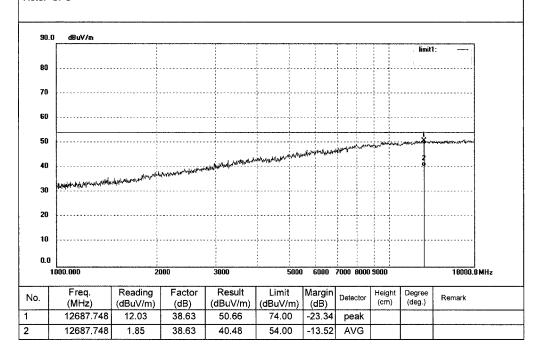
Polarization: Horizontal

Power Source: AC 120V/60Hz

Date: 14/10/13/

Time:

Engineer Signature:





**Products** 

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### ACCURATE TECHNOLOGY CO., LTD.

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Site: 1# Chamber Tel:+86-0755-26503290 Fax:+86-0755-26503396

Job No.: LAN2014 #1093

Standard: FCC Class B 3M Radiated

Test item: Radiation Test

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

EUT: Tablet PC Mode: RX

UB-15MS10 Model: Manufacturer: Zowee

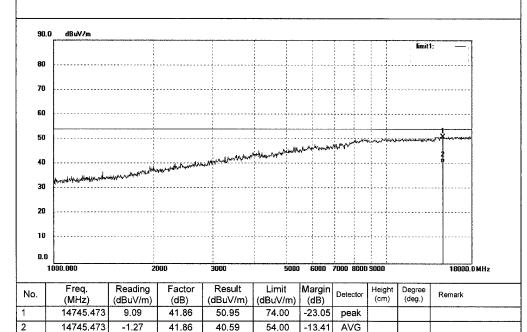
Power Source: AC 120V/60Hz Date: 14/10/13/

Time:

Engineer Signature:

Distance: 3m

Note: GPS





**Products** 

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### ACCURATE TECHNOLOGY CO., LTD.

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Job No.: LAN2014 #1043

Standard: FCC Class B 3M Radiated

Test item: Radiation Test

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

EUT: Tablet PC

Mode: Recording video

Model: UB-15MS10

Manufacturer: Zowee

Note: Back Camera

2

26315.783

23.13

16.50

39.63

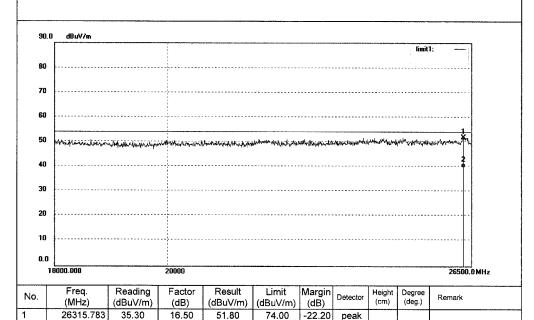
Polarization: Horizontal
Power Source: AC 120V/60Hz

Date: 14/10/12/

Time:

Engineer Signature:

Distance: 3m



54.00

-14.37



**Products** 

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#### ACCURATE TECHNOLOGY CO., LTD.

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Job No.: LAN2014 #1044

Standard: FCC Class B 3M Radiated

Test item: Radiation Test

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

EUT: Tablet PC

Mode: Recording video

Model: UB-15MS10 Manufacturer: Zowee

26397.499

26397.499

2

35.04

23.30

16.97

16.97

52.01

40.27

Note: Back Camera

Polarization: Vertical

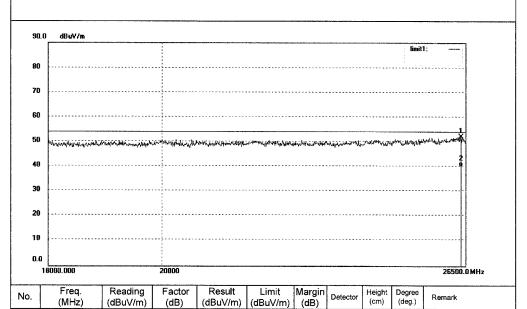
Power Source: AC 120V/60Hz

Date: 14/10/12/

Time:

Engineer Signature:

Distance: 3m



74.00

-21.99

-13.73

peak



**Products** 

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### 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 #1046

Standard: FCC Class B 3M Radiated

Test item: Radiation Test

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

EUT: Tablet PC

Mode: Recording video

Model: UB-15MS10 Manufacturer: Zowee

Note: Front Camera

2

26305.586

23.26

16.50

39.76

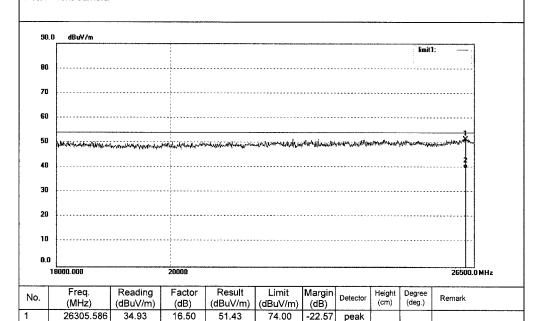
Polarization: Horizontal Power Source: AC 120V/60Hz

Date: 14/10/12/

Time:

Engineer Signature:

Distance: 3m



-14.24



**Products** 

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### 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

LAN2014 #1045

Standard: FCC Class B 3M Radiated

Test item: Radiation Test

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

EUT: Tablet PC Mode: Recording video Model: UB-15MS10

Manufacturer: Zowee Note: Front Camera

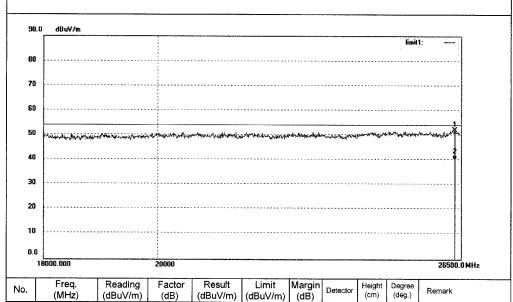
Polarization: Vertical

Power Source: AC 120V/60Hz

Date: 14/10/12/

Time:

Engineer Signature:





**Products** 

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ACCURATE TECHNOLOGY CO., LTD.

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Job No.: LAN2014 #1047

Standard: FCC Class B 3M Radiated

Test item: Radiation Test

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

EUT: Tablet PC

Mode: Playing video

Model: UB-15MS10

Manufacturer: Zowee

Polarization: Horizontal
Power Source: AC 120V/60Hz

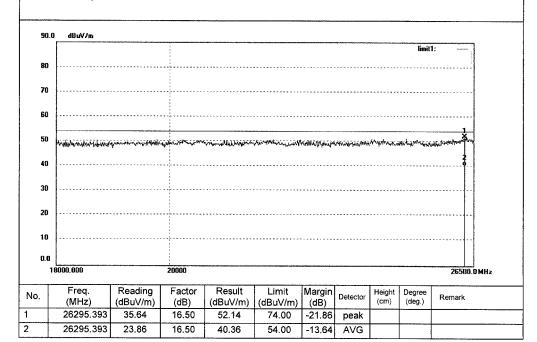
Date: 14/10/12/

Time:

Engineer Signature:

Distance: 3m

Note: HDMI output





**Products** 

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## 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 #1048

Standard: FCC Class B 3M Radiated

Test item: Radiation Test

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

EUT: Tablet PC

Mode: Playing video

Model: UB-15MS10

Manufacturer: Zowee
Note: HDMI output

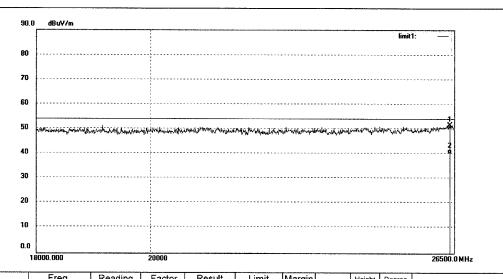
Polarization: Vertical

Power Source: AC 120V/60Hz

Date: 14/10/12/

Time:

Engineer Signature:



No.	Freq.	Reading	Factor	Result		Margin	Detector	Height	Degree	Remark	
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)		(cm)	(deg.)		
1	26397.499	34.74	16.97	51.71	74.00	-22.29	peak				
2	26397.499	23.17	16.97	40.14	54.00	-13,86	AVG				_



**Products** 

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### 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 #1050

Standard: FCC Class B 3M Radiated

Test item: Radiation Test

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

EUT: Tablet PC Mode: Transfer data Model: UB-15MS10 Manufacturer: Zowee

Polarization: Horizontal

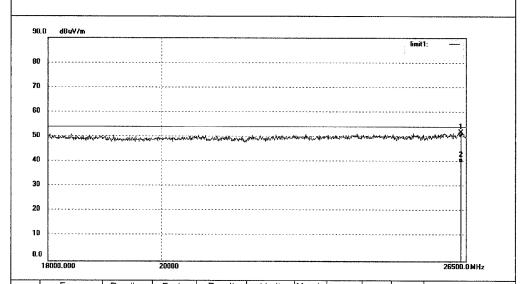
Power Source: AC 120V/60Hz

Date: 14/10/12/

Engineer Signature:

Distance: 3m

Note:



No.	Freq. (MHz)	(dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	26387.270	35.36	16.50	51.86	74.00	-22.14	peak			
2	26387.270	23.24	16.50	39.74	54.00	-14.26	AVG			



**Products** 

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### ACCURATE TECHNOLOGY CO., LTD.

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Job No.: LAN2014 #1049

Standard: FCC Class B 3M Radiated

Test item: Radiation Test

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

EUT: Tablet PC Mode: Transfer data Model: UB-15MS10

Manufacturer: Zowee

Note:

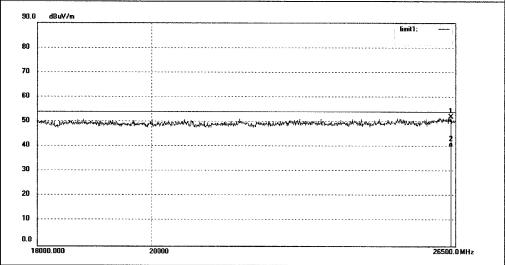
Polarization: Vertical
Power Source: AC 120V/60Hz

Date: 14/10/12/

Time:

Engineer Signature:





No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)		Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	26397.499	35.01	16.97	51.98	74.00	-22.02	peak			
2	26397.499	22.98	16.97	39.95	54.00	-14.05	AVG			



#### Produkte Products

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#### 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 #1096

Standard: FCC Class B 3M Radiated

Test item: Radiation Test

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

EUT: Mode:

Tablet PC

26397.499

2

22.83

16.50

39.33

Model: UB-15MS10

Manufacturer: Zowee

Note: GPS

Polarization: Horizontal

Power Source: AC 120V/60Hz

Date: 14/10/13/

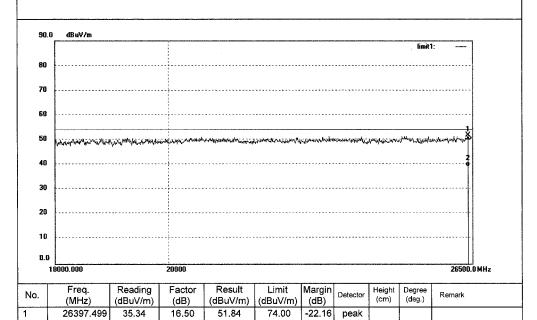
Time:

Engineer Signature:

Distance: 3m

AVG

-14.67



54.00



**Products** 

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#### **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 #1095

Standard: FCC Class B 3M Radiated

Test item: Radiation Test

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

EUT: Tablet PC Mode: RX

Model: UB-15MS10 Manufacturer: Zowee

Note: GPS

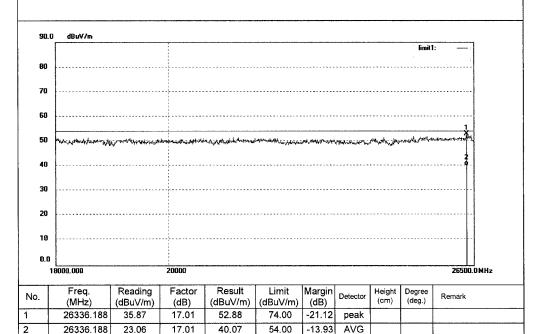
Polarization: Vertical

Power Source: AC 120V/60Hz

Date: 14/10/13/

Time:

Engineer Signature:





**Products** 

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### 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

Polarization: Horizontal

Date: 14/10/12/

Time:

Power Source: AC 120V/60Hz

Job No.: LAN2014 #772

Standard: FCC Class B 3M Radiated

Test item: Radiation Test

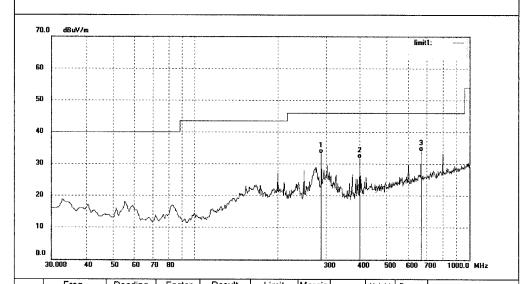
Temp.( C)/Hum.(%) 23 C / 48 %

EUT: Tablet PC Mode: Recording video Model: NS-15MS08

Engineer Signature: Distance: 3m

Manufacturer: Zowee

Note: Back Camera



No.	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	288.0199	42.91	-9.61	33.30	46.00	-12.70	QP			
2	399.5699	38.54	-6.83	31.71	46.00	-14.29	QP			
3	667.2899	36.26	-2.17	34.09	46.00	-11.91	QP			



**Products** 

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### 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 #771

Standard: FCC Class B 3M Radiated

Test item: Radiation Test

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

EUT: Tablet PC

Mode: Recording video

Model: NS 15M508

Model: NS-15MS08 Manufacturer: Zowee

Note: Back Camera

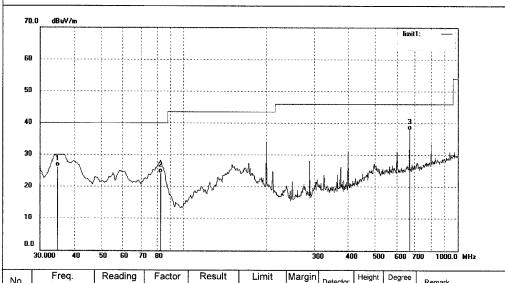
Polarization: Vertical

Power Source: AC 120V/60Hz

Date: 14/10/12/

Time:

Engineer Signature:





**Products** 

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### 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 #773

Standard: FCC Class B 3M Radiated

Test item: Radiation Test

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

EUT: Tablet PC Mode: Recording video NS-15MS08 Model: Manufacturer: Zowee

667.2899

800.1799

35.75

33.04

-2.17

0.04

33 58

33.08

2

3

Note: Front Camera

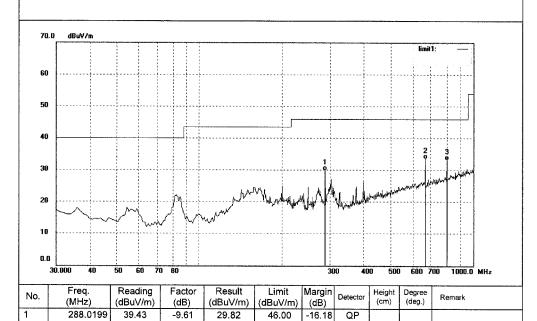
Polarization: Horizontal

Power Source: AC 120V/60Hz

Date: 14/10/12/

Engineer Signature:

Distance: 3m



46.00

46.00

-12.42

-12.92

QP

QΡ



**Products** 

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### 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 #774

Standard: FCC Class B 3M Radiated

Test item: Radiation Test

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

EUT: Tablet PC Mode: Recording video Model: NS-15MS08 Manufacturer: Zowee

Polarization: Vertical

Power Source: AC 120V/60Hz

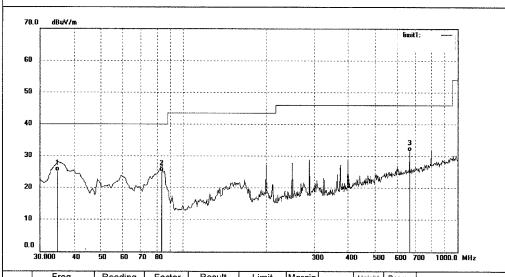
Date: 14/10/12/

Time:

Engineer Signature:

Distance: 3m

Note: Front Camera



No.	rreq. (MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV/m)	(dB)	Detector	(cm)	Degree (deg.)	Remark
1	34.8500	35.58	-10.40	25.18	40.00	-14.82	QP			
2	83.3499	40.79	-15.76	25.03	40.00	-14.97	QP			
3	667.2899	33.82	-2.17	31.65	46.00	-14.35	QP			



**Products** 

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### 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 #767

Standard: FCC Class B 3M Radiated

Test item: Radiation Test

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

EUT: Tablet PC Playing video Mode: Model: NS-15MS08 Manufacturer: Zowee

Note: HDMI output

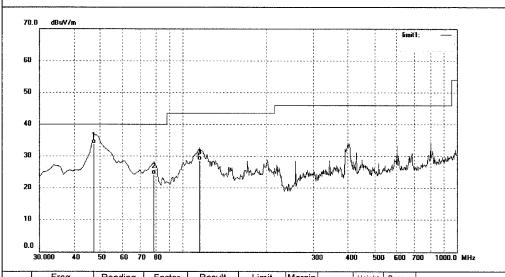
Polarization: Horizontal Power Source: AC 120V/60Hz

Time:

Engineer Signature:

Distance: 3m

Date: 14/10/12/





#### **Produkte Products**

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### 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 #768

Standard: FCC Class B 3M Radiated

Test item: Radiation Test

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

EUT: Tablet PC Mode: Playing video

Model: NS-15MS08 Manufacturer: Zowee

Note: HDMI output

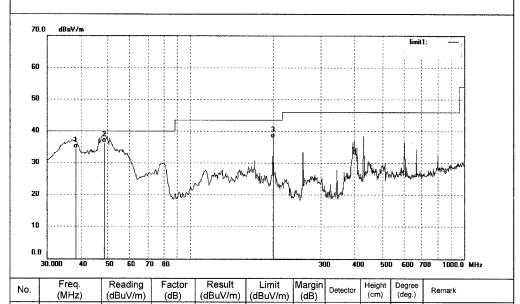
Polarization:

Power Source: AC 120V/60Hz

Date: 14/10/12/

Time:

Engineer Signature:





**Products** 

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### 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 #769

Standard: FCC Class B 3M Radiated

Test item: Radiation Test

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

EUT: Tablet PC

Mode: Transfer data

Model: NS-15MS08

Manufacturer: Zowee

Polarization: Horizontal

Power Source: AC 120V/60Hz

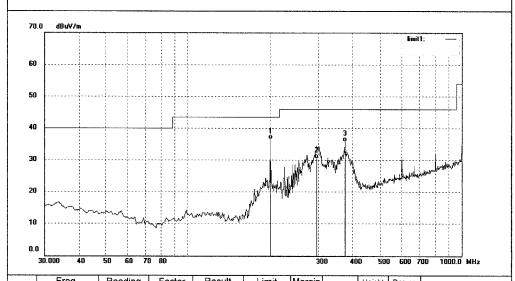
Date: 14/10/12/

Time:

Engineer Signature:

Distance: 3m

Note:



No.	rreq. (MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	199.7500	48.89	-12.45	36.44	43.50	-7.06	QP			
2	296.7500	39.92	-9.34	30.58	46.00	-15.42	QP			
3	375.3199	43.23	-7.43	35.80	46.00	-10.20	QP			



**Products** 

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## 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 #770

Standard: FCC Class B 3M Radiated

Test item: Radiation Test

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

EUT: Tablet PC Mode: Transfer data Model: NS-15MS08

Manufacturer: Zowee

Note:

Polarization: Vertical

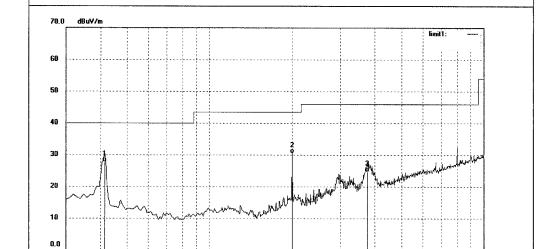
Power Source: AC 120V/60Hz

Date: 14/10/12/

Time:

Engineer Signature:

Distance: 3m



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	41.6400	39.72	-11.90	27.82	40.00	-12.18	QP			
2	199.7500	43.01	-12.45	30.56	43.50	-12.94	QP			
3	377.2599	32.24	-7.40	24.84	46.00	-21.16	QP			

1000.0 MHz

500 600 700



**Products** 

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### 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 #778

Standard: FCC Class B 3M Radiated

Test item: Radiation Test

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

EUT: Tablet PC

Mode: Recording video

Model: NS-15MS08

Manufacturer: Zowee

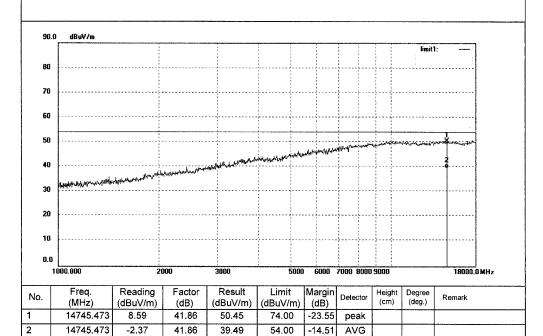
Note: Back Camera

Polarization: Horizontal
Power Source: AC 120V/60Hz

Date: 14/10/12/

Time:

Engineer Signature:





**Products** 

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### 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 #777

Standard: FCC Class B 3M Radiated

Test item: Radiation Test

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

EUT: Tablet PC
Mode: Recording video
Model: NS-15MS08
Manufacturer: Zowee

Note: Back Camera

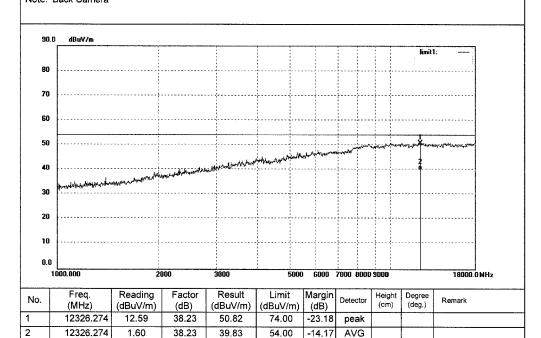
Polarization: Vertical

Power Source: AC 120V/60Hz

Date: 14/10/12/

Time:

Engineer Signature:





#### Produkte Products

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### 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 #776

Standard: FCC Class B 3M Radiated

Test item: Radiation Test

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

EUT:

2

14960.120

-1.89

41.22

39.33

Tablet PC Recording video

Mode: Re Model: NS

NS-15MS08

Manufacturer: Zowee

Polarization: Vertical

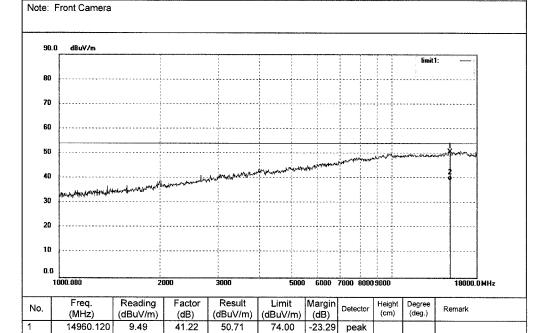
Power Source: AC 120V/60Hz

Date: 14/10/12/

Time:

Engineer Signature:

Distance: 3m



54.00

-14.67



**Products** 

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### 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 #775

Standard: FCC Class B 3M Radiated

Test item: Radiation Test

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

EUT: Tablet PC

Mode: Recording video

Model: NS-15MS08 Manufacturer: Zowee

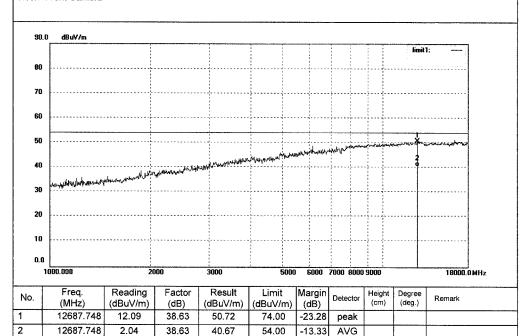
Note: Front Camera

Polarization: Horizontal
Power Source: AC 120V/60Hz

Power Source: AC 120\ Date: 14/10/12/

Time:

Engineer Signature:





**Products** 

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### 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 #781

Standard: FCC Class B 3M Radiated

Test item: Radiation Test

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

EUT: Tablet PC Mode: Playing video

Model: NS-15MS08 Manufacturer: Zowee

Note: HDMI output

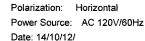
2

2018.512

48.40

-8.99

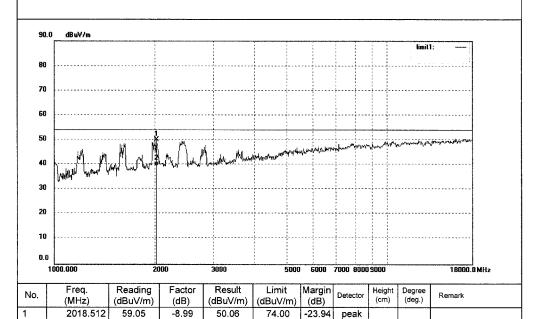
39.41



Time:

Engineer Signature:

Distance: 3m



54.00

-14.59



**Products** 

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### 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 #782

Standard: FCC Class B 3M Radiated

Test item: Radiation Test

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

EUT: Mode:

Tablet PC Playing video

Model: NS-15MS08 Manufacturer: Zowee

Note: HDMI output

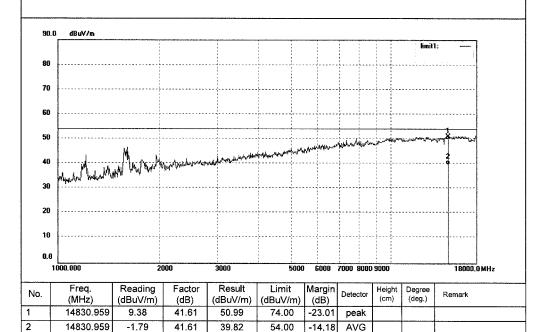
Polarization: Vertical

Power Source: AC 120V/60Hz

Date: 14/10/12/

Time:

Engineer Signature:





**Products** 

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### 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 #779

Standard: FCC Class B 3M Radiated

Test item: Radiation Test

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

EUT: Tablet PC Mode: Transfer data Model: NS-15MS08 Manufacturer: Zowee

Polarization: Horizontal Power Source: AC 120V/60Hz

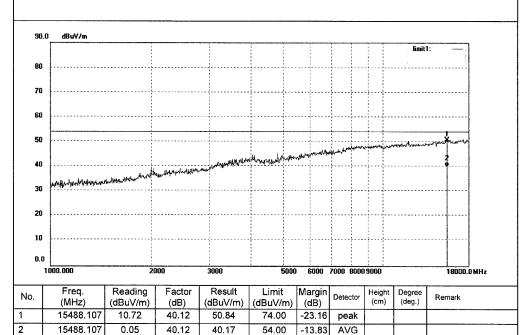
Date: 14/10/12/

Time:

Engineer Signature:

Distance: 3m

Note:





**Products** 

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### 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 #780

Standard: FCC Class B 3M Radiated

Test item: Radiation Test

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

EUT: Mode: Tablet PC Transfer data

Model: NS-15MS08 Manufacturer: Zowee

muracturer.

Polarization: Vertical

Power Source: AC 120V/60Hz

Date: 14/10/12/

Time:

Engineer Signature:

Distance: 3m



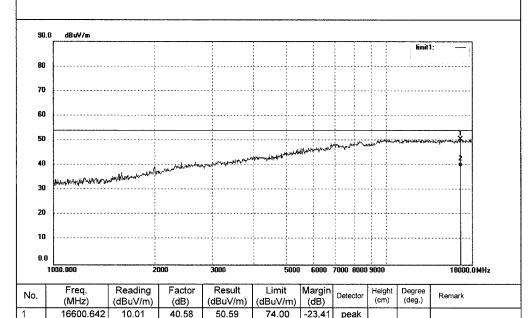
2

16600.642

-1.09

40.58

39.49



54.00

-14.51



Products

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#### 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 #999

Standard: FCC Class B 3M Radiated

Test item: Radiation Test

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

EUT: Tablet PC

Mode: Recording video

Model: NS-15MS08 Manufacturer: Zowee

Note: Back Camera

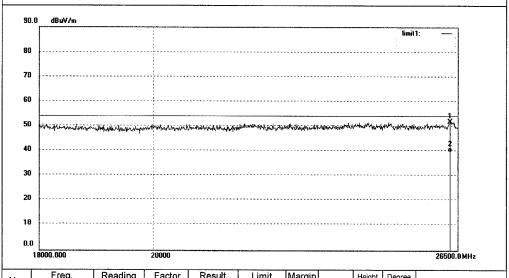
Polarization: Horizontal
Power Source: AC 120V/60Hz

Date: 14/10/12/

i ime:

Engineer Signature:

Distance: 3m





**Products** 

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## 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 #1000

Standard: FCC Class B 3M Radiated

Test item: Radiation Test

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

EUT: Tablet PC
Mode: Recording video
Model: NS-15MS08

26397.499

26397.499

1

2

35.04

23.30

16.97

16.97

52.01

40.27

Manufacturer: Zowee

Polarization: Vertical

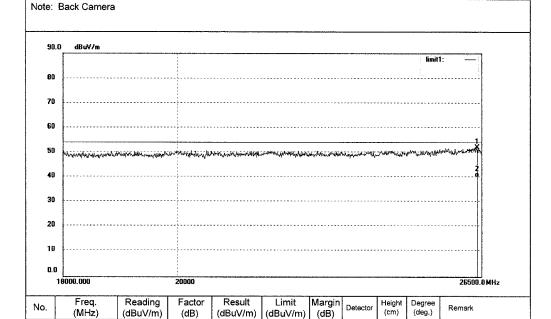
Power Source: AC 120V/60Hz

Date: 14/10/12/

Time:

Engineer Signature:

Distance: 3m



74.00

54.00

-21.99

-13.73

peak

AVG



**Products** 

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#### 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 #1002

Standard: FCC Class B 3M Radiated

Test item: Radiation Test

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

EUT: Tablet PC
Mode: Recording video
Model: NS-15MS08

Manufacturer: Zowee
Note: Front Camera

2

26305.586

23.26

16.50

39.76

Polarization: Horizontal

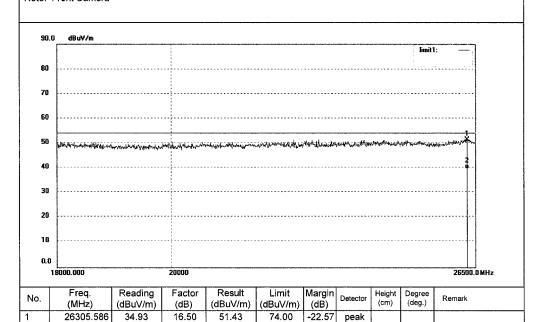
Power Source: AC 120V/60Hz

Date: 14/10/12/

Time:

Engineer Signature:

Distance: 3m



54.00

-14.24

AVG



**Products** 

Prüfbericht - Nr.:

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#### 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 #1001

Standard: FCC Class B 3M Radiated

Test item: Radiation Test

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

EUT: Tablet PC
Mode: Recording video

Model: NS-15MS08 Manufacturer: Zowee

26356.609

26356.609

2

17.00

17.00

35.10

23.35

52.10

40.35

Polarization: Vertical

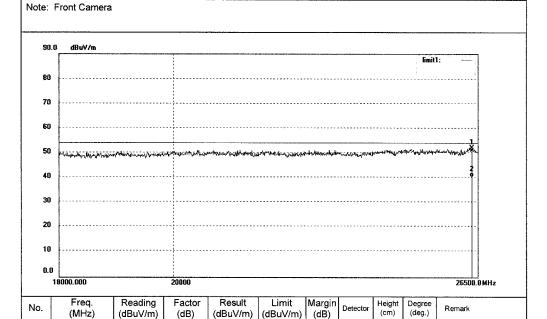
Power Source: AC 120V/60Hz

Date: 14/10/12/

Time:

Engineer Signature:

Distance: 3m



74.00

54.00

-21.90

-13.65

peak

AVG



**Products** 

Prüfbericht - Nr.:

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## 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 #1003

Standard: FCC Class B 3M Radiated

Test item: Radiation Test

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

EUT: Tablet PC
Mode: Playing video

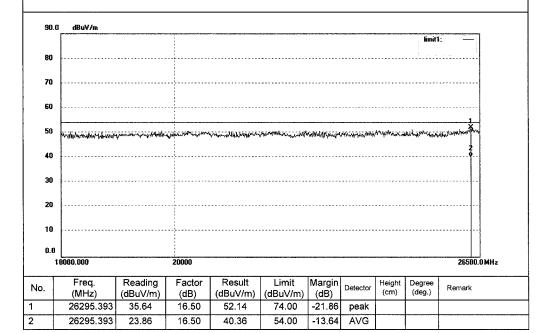
Model: NS-15MS08 Manufacturer: Zowee

Note: HDMI output



Polarization: Horizontal

Distance: 3m





**Products** 

Prüfbericht - Nr.:

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#### 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 #1004

Standard: FCC Class B 3M Radiated

Test item: Radiation Test

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

EUT: Tablet PC

Mode: Playing video

Model: NS-15MS08

Manufacturer: Zowee

Note: HDMI output

Polarization: Vertical

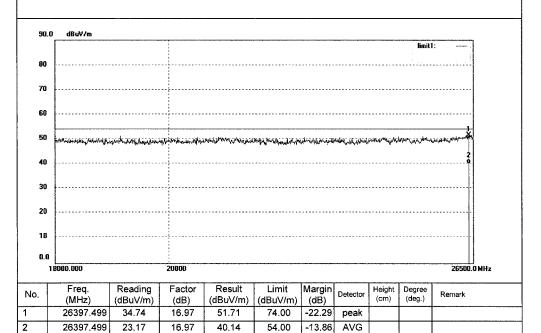
Power Source: AC 120V/60Hz

Date: 14/10/12/

Time:

Engineer Signature:

Distance: 3m





**Products** 

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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 #1006

Standard: FCC Class B 3M Radiated

Test item: Radiation Test

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

EUT: Tablet PC Mode: Transfer data Model: NS-15MS08

Model: NS-15MS08

Manufacturer: Zowee

26387.270

26387.270

2

35.36

23.24

Note:

Polarization: Horizontal
Power Source: AC 120V/60Hz

Date: 14/10/12/

Time:

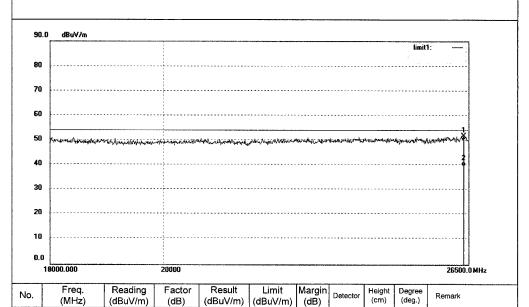
-22.14 peak

AVG

-14.26

Engineer Signature:

Distance: 3m



74.00

54.00

51.86

39.74

16.50

16.50



**Products** 

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#### 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 #1005

Standard: FCC Class B 3M Radiated

Test item: Radiation Test

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

EUT: Tablet PC Mode: Transfer data Model: NS-15MS08 Manufacturer: Zowee

Polarization: Vertical

Power Source: AC 120V/60Hz

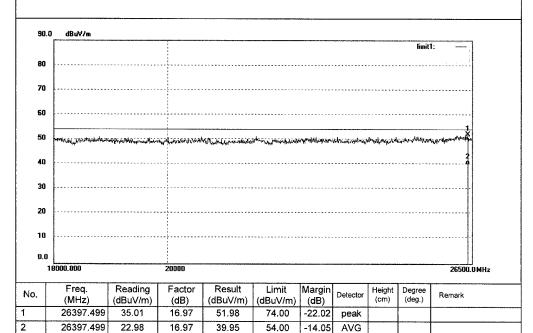
Date: 14/10/12/

Time:

Engineer Signature:

Distance: 3m

Note:







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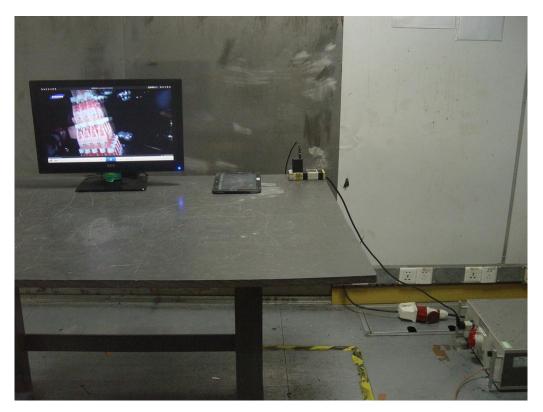
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# 6. Photographs of the Test Set-Up

Photograph 1: Set-up for Conducted Emission





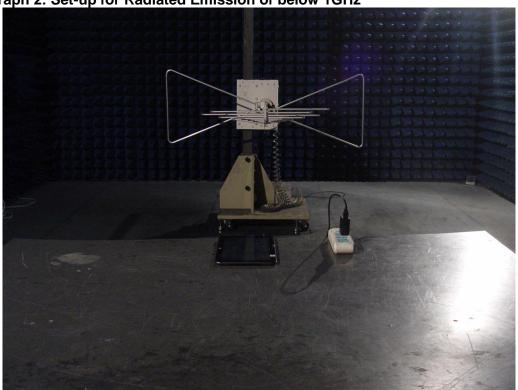


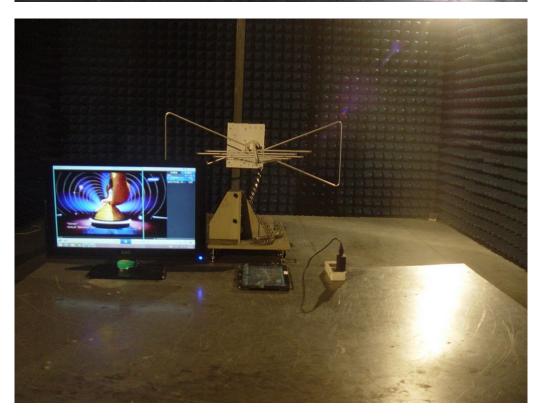
Produkte Products

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





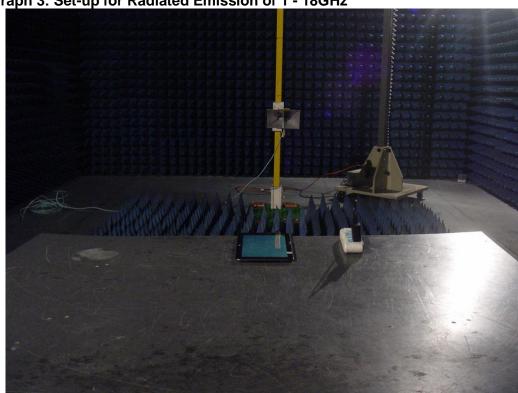


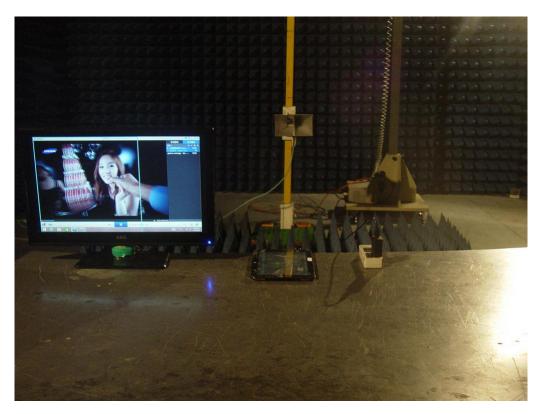
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Photograph 3: Set-up for Radiated Emission of 1 - 18GHz





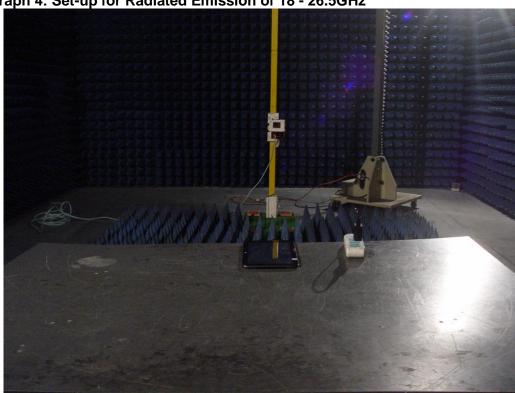


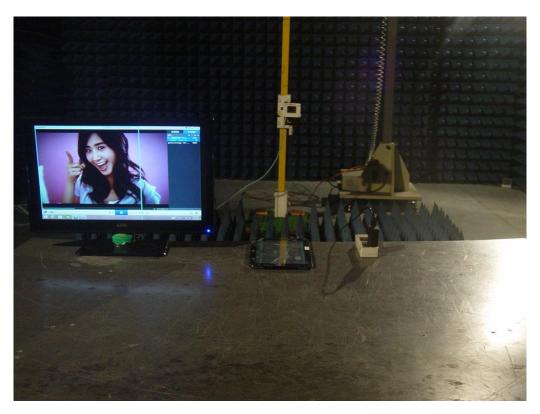
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Photograph 4: Set-up for Radiated Emission of 18 - 26.5GHz







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