

Prüfbericht-Nr.: Test Report No.:	17040437 002	Auftrags-Nr.: Order No.:	164014360	Seite 1 von 199 Page 1 of 199			
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 C Section 15.247 CFR47 FCC Part 15: Subpart C Section 15.207 CFR47 FCC Part 15: Subpart C Section 15.209 RSS-210 Issue 8 December 2010 RSS-Gen Issue 3 December 2010						
Wareneingangsdatum: Date of receipt:	25.05.2014						
Prüfmuster-Nr.: Test sample No.:	A000073356-001, A000073356-002, A000073356-003						
Prüfzeitraum: Testing period:	27.05.2014 - 07.06.2014						
Ort der Prüfung: Place of testing:	Accurate Technology Co., Ltd.						
Prüflaboratorium: Testing laboratory:	TÜV Rheinland (Shenzhen) Co., Ltd.						
Prüfergebnis*: Test result*:	Pass						
geprüft von / tested by: 13.06.2014 Owen Tian/Project Manager	kontrolliert von / reviewed by: 13.06.2014 Sam Lin/Technical Certicier						
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: P(ass) = entspricht o.g. Prüfgrundlage(n)	1 = sehr gut	2 = gut	3 = befriedigend	F(all) = entspricht nicht o.g. Prüfgrundlage(n)	4 = ausreichend	5 = mangelhaft	
Legend: P(ass) = passed a.m. test specification(s)	1 = very good	2 = good	3 = satisfactory	F(all) = failed a.m. test specification(s)	4 = sufficient	5 = poor	
						N/A = nicht anwendbar	N/T = nicht getestet
						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.							
v04							

TEST SUMMARY

5.1.1 ANTENNA REQUIREMENT

RESULT: Pass

5.1.2 PEAK OUTPUT POWER

RESULT: Pass

5.1.3 6dB BANDWIDTH AND 99% BANDWIDTH

RESULT: Pass

5.1.4 CONDUCTED SPURIOUS EMISSIONS MEASURED IN 100kHz BANDWIDTH

RESULT: Pass

5.1.5 POWER SPECTRAL DENSITY

RESULT: Pass

5.1.6 SPURIOUS EMISSION

RESULT: Pass

5.1.1 CONDUCTED EMISSIONS

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

The tests at the test site 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
Transmitter spurious emissions & Receiver spurious emissions				
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
Temp. & Humid. Chamber	Gongwen	HSD-500	0109	2015-01-11
Radio Spectrum Test				
EMI Test Receiver	Rohde&Schwarz	ESPI-3	100396/003	2015-01-11
Spectrum Analyzer	Agilent	E7405A	MY45115511	2015-01-11
Temp. & Humid. Chamber	Gongwen	HSD-500	0109	2015-01-11
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

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

Table 2: Measurement Uncertainty

Parameter	Uncertainty
Radio Spectrum	< ± 0.60 dB
Radiated emission of transmitter, valid up to 26.5 GHz	< ± 4.42 dB
Conducted Emission	< ± 2.23 dB
Radiated Emission	< ± 4.42 dB

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.

3. General Product Information

3.1 Product Function and Intended Use

The EUT is a 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
Operating Frequency band	2412 – 2462MHz
Extreme Temperature Range	-30~+75°C
Operation Voltage	DC 3.7V (via built in battery)
	DC 5V (via AC/DC adapter)
Antenna Gain	1.63dBi

Table 4: Technical Specification of Wi-Fi

Item	Description			
	IEEE 802.11b	IEEE 802.11g	IEEE 802.11n (HT20)	IEEE 802.11n (HT40)
Operating Frequency band (MHz)	2412 ~ 2472	2412 ~ 2472	2412 ~ 2472	2422 ~ 2462
Channel Number	13	13	13	9
Modulation	DSSS (DBPSK, DQPSK), CCK	OFDM (DBPSK, DQPSK)	OFDM (BPSK, QPSK, 16-QAM, 64-QAM)	OFDM (BPSK, QPSK, 16-QAM, 64-QAM)
Data Rate (Mbps)	1, 2, 5, 11	6, 9, 12, 18, 24, 36, 48, 54	MCS0 ~ MCS31	MCS0 ~ MCS31
Transmitter Output Power (Typical) (dBm)	9	7	5	5
Media Access Protocol	CSMA/CA with ACK	CSMA/CA with ACK	CSMA/CA with ACK	CSMA/CA with ACK

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*Test Report No.*Seite 8 von 199
Page 8 of 199**Table 5: Carrier Frequency**

Frequency Band	Channel No.	Frequency	Channel No.	Frequency
2400 – 2483.5 MHz	1	2412 MHz	8	2447 MHz
	2	2417 MHz	9	2452 MHz
	3	2422 MHz	10	2457 MHz
	4	2427 MHz	11	2462 MHz
	5	2432 MHz		
	6	2437 MHz		
	7	2442 MHz		

3.3 Independent Operation Modes

The basic operation modes are:

- A. On, Wi-Fi mode (2.4GHz)
 - 1. Transmitting
 - a. Low Channel
 - b. Middle Channel
 - c. High Channel
 - 2. Receiving
- 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
Notebook PC	Lenovo	4290-RT8	R9-FW93G	N/A
AC/DC Adapter	Ktec	KSAPK0110500200 FU	N/A	Input: AC 100-240V, 50/60Hz, 0.5A Output: DC 5V, 2A

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

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.

4.5 Test Setup Diagram

Diagram of Measurement Configuration for Radiation Test

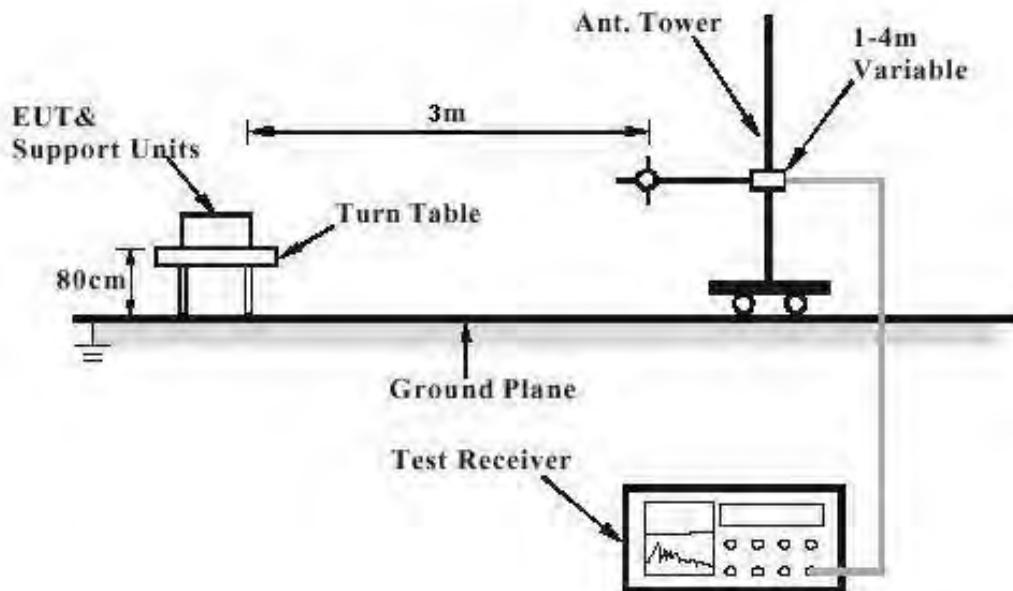
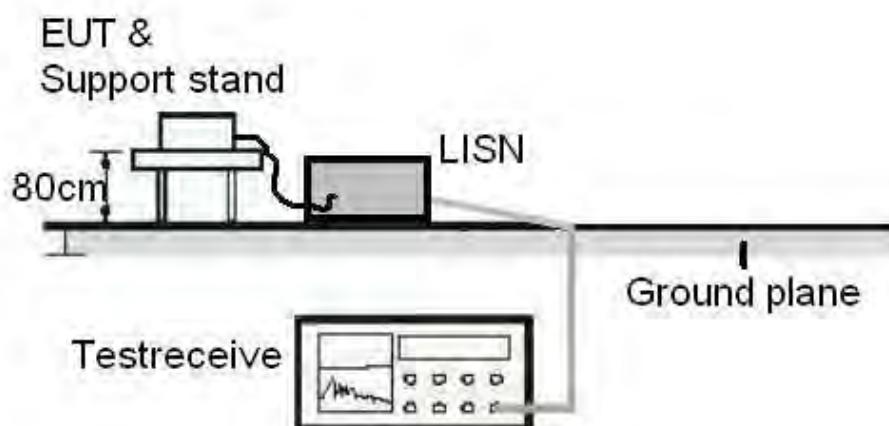


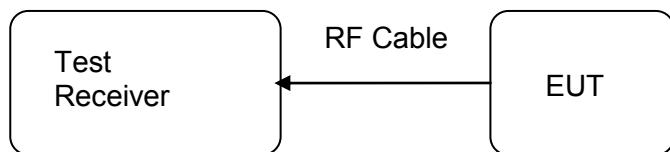
Diagram of Measurement Equipment Configuration for Conduction Measurement



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Diagram of Measurement Equipment Configuration for Transmitter Measurement



5. Test Results

5.1 Transmitter Requirement & Test Suites

5.1.1 Antenna Requirement

RESULT:	Pass
Test standard	: FCC Part 15.247(b)(4) and Part 15.203 RSS-Gen 7.1.4
Limit	The use of antennas with directional gains that do not exceed 6dBi

According to the manufacturer declared, the EUT has an internal antenna, the directional gain of antenna is 1.63dBi, and the antenna connector is designed with permanent attachment and no consideration of replacement. Therefore the EUT is considered sufficient to comply with the provision.

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5.1.2 Peak Output Power

RESULT:

Pass

Test date	:	2014-05-29
Test standard	:	FCC Part 15.247(b)(3) RSS-210 A8.4(4)
Basic standard	:	ANSI C63.4: 2003 Clause 9.1 of KDB 558074 v03r01
Limit	:	1W
Kind of test site	:	Shielded room

Test setup

Test Channel	:	Low/ Middle/ High
Operation Mode	:	A.1
Ambient temperature	:	25°C
Relative humidity	:	52%
Atmospheric pressure	:	101kPa

Table 6: Test result of Peak Output Power of 802.11b

Channel	Channel Frequency (MHz)	Peak Output Power	Limit
		(dBm)	(dBm)
Low Channel	2412	14.27	30
Middle Channel	2437	14.47	30
High Channel	2462	14.49	30

Table 7: Test result of Peak Output Power of 802.11g

Channel	Channel Frequency (MHz)	Peak Output Power	Limit
		(dBm)	(dBm)
Low Channel	2412	14.03	30
Middle Channel	2437	14.19	30
High Channel	2462	14.22	30

Table 8: Test result of Peak Output Power of 802.11n (HT20) (one antenna)

Channel	Channel Frequency (MHz)	Peak Output Power	Limit
		(dBm)	(dBm)
Low Channel	2412	11.56	30
Middle Channel	2437	11.26	30
High Channel	2462	11.39	30

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*Test Report No.*Seite 14 von 199
Page 14 of 199**Table 9: Test result of Peak Output Power of 802.11n (HT20) (two antenna)**

Channel	Channel Frequency (MHz)	Peak Output Power	Limit
		(dBm)	(dBm)
Low Channel	2412	15.82	30
Middle Channel	2437	15.76	30
High Channel	2462	15.86	30

Table 10: Test result of Peak Output Power of 802.11n (HT40) (one antenna)

Channel	Channel Frequency (MHz)	Peak Output Power	Limit
		(dBm)	(dBm)
Low Channel	2422	11.60	30
Middle Channel	2442	11.81	30
High Channel	2462	11.58	30

Table 11: Test result of Peak Output Power of 802.11n (HT40) (one antenna)

Channel	Channel Frequency (MHz)	Peak Output Power	Limit
		(dBm)	(dBm)
Low Channel	2422	15.59	30
Middle Channel	2442	15.93	30
High Channel	2462	15.44	30

5.1.3 6dB Bandwidth and 99% Bandwidth

RESULT:

Pass

Date of testing	:	2014-05-29
Test standard	:	FCC Part 15.247(a)(2) RSS-210 A8.2(a)
Basic standard	:	ANSI C63.4: 2003 Clause 8 of KDB 558074 v03r01
Kind of test site	:	Shielded room

Test setup

Test Channel	:	Low/ Middle/ High
Operation Mode	:	A.1
Ambient temperature	:	25°C
Relative humidity	:	52%
Atmospheric pressure	:	101kPa

Table 12: Test result of 6dB & 99% Bandwidth of 802.11b

Channel	Channel Frequency (MHz)	6dB Bandwidth (MHz)	99% Bandwidth (MHz)
Low Channel	2412	8.596	10.680
Mid Channel	2437	8.452	10.651
High Channel	2462	8.741	10.651

Table 13: Test result of 6dB & 99% Bandwidth of 802.11g

Channel	Channel Frequency (MHz)	6dB Bandwidth (MHz)	99% Bandwidth (MHz)
Low Channel	2412	16.48	16.36
Mid Channel	2437	16.52	16.36
High Channel	2462	16.52	16.32

Table 14: Test result of 6dB & 99% Bandwidth of 802.11n (HT20) (one antenna)

Channel	Channel Frequency (MHz)	6dB Bandwidth (MHz)	99% Bandwidth (MHz)
Low Channel	2412	17.64	17.40
Mid Channel	2437	17.68	17.40
High Channel	2462	17.68	17.40

Table 15: Test result of 6dB & 99% Bandwidth of 802.11n (HT40) (one antenna)

Channel	Channel Frequency (MHz)	6dB Bandwidth (MHz)	99% Bandwidth (MHz)
Low Channel	2422	36.72	36.24
Mid Channel	2442	36.72	36.24
High Channel	2462	36.72	36.32

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5.1.4 Conducted Spurious Emissions measured in 100kHz Bandwidth

RESULT:

Pass

Date of testing	:	2014-06-05
Test standard	:	FCC part 15.247(d) RSS-210 A8.5
Basic standard	:	ANSI C63.4: 2003 Clause 13 of KDB 558074 v03r01
Limit	:	20dB (below that in the 100kHz bandwidth within the band that contains the highest level of the desired power)
Kind of test site	:	Shield room

Test setup

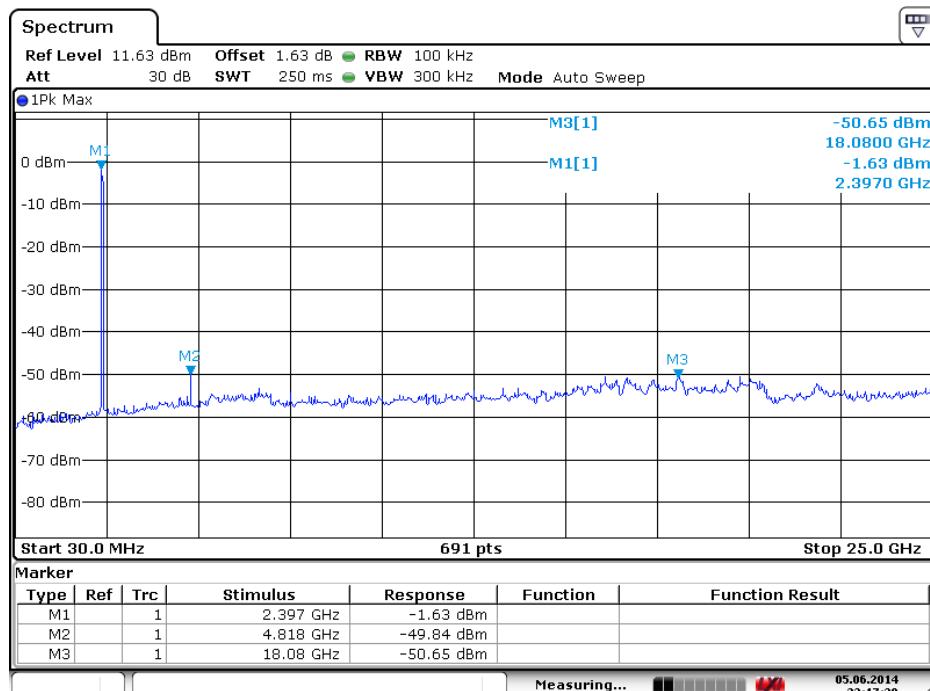
Test Channel	:	Low/ Middle/ High
Operation mode	:	A.1
Ambient temperature	:	25°C
Relative humidity	:	52%
Atmospheric pressure	:	101kPa

For details refer to following test plot.

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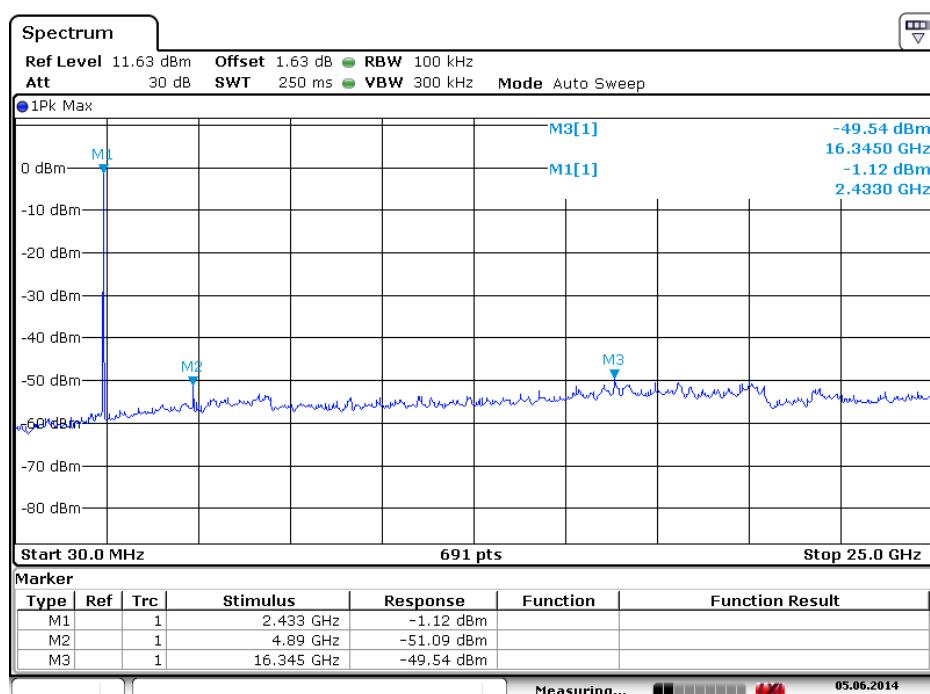
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Test Plot of Conducted spurious emissions measured in 100kHz Bandwidth of 802.11b Low Channel



Date: 5.JUN.2014 23:17:20

Middle Channel

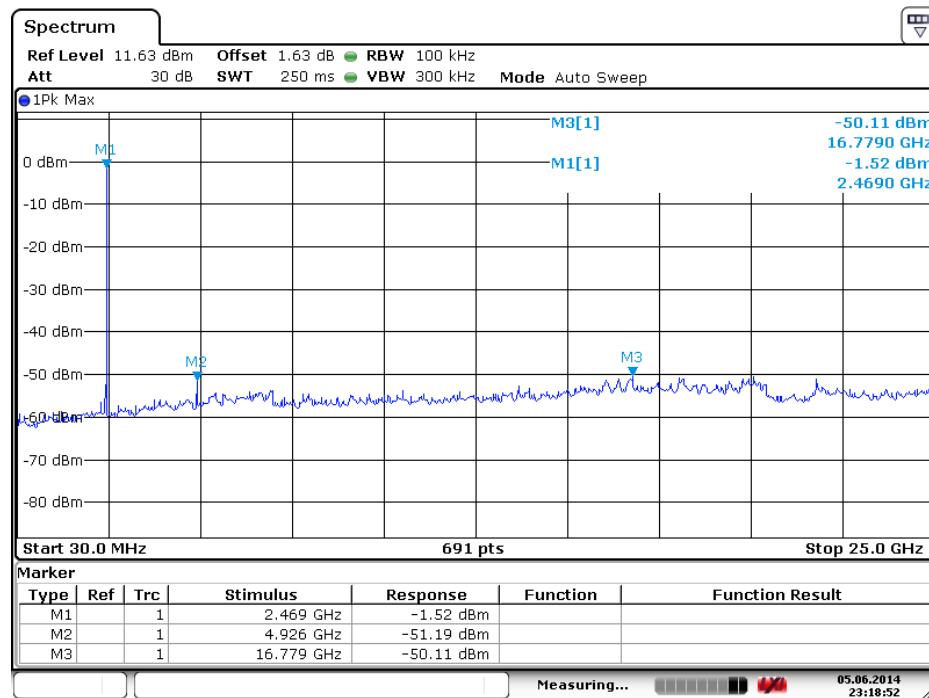


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High Channel

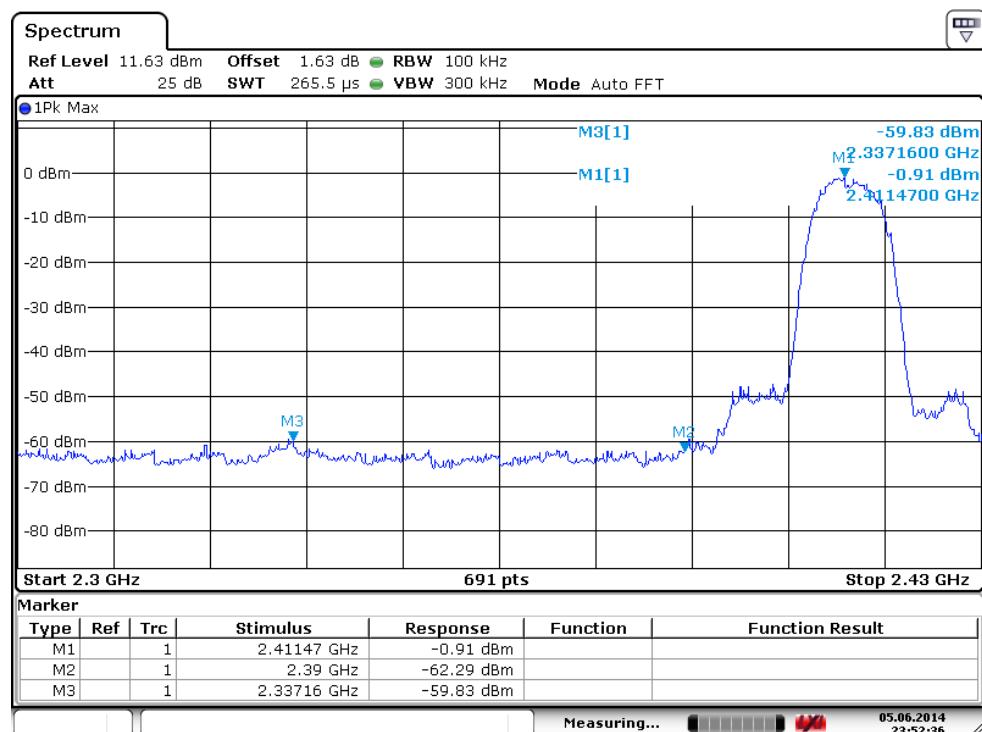


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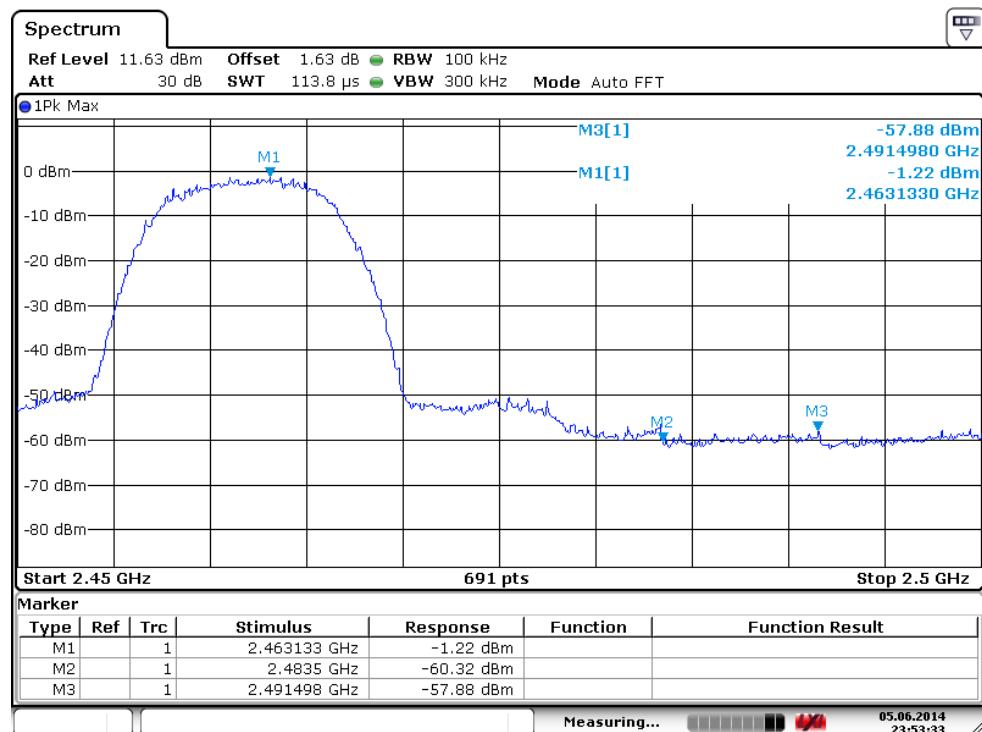
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Band Edge



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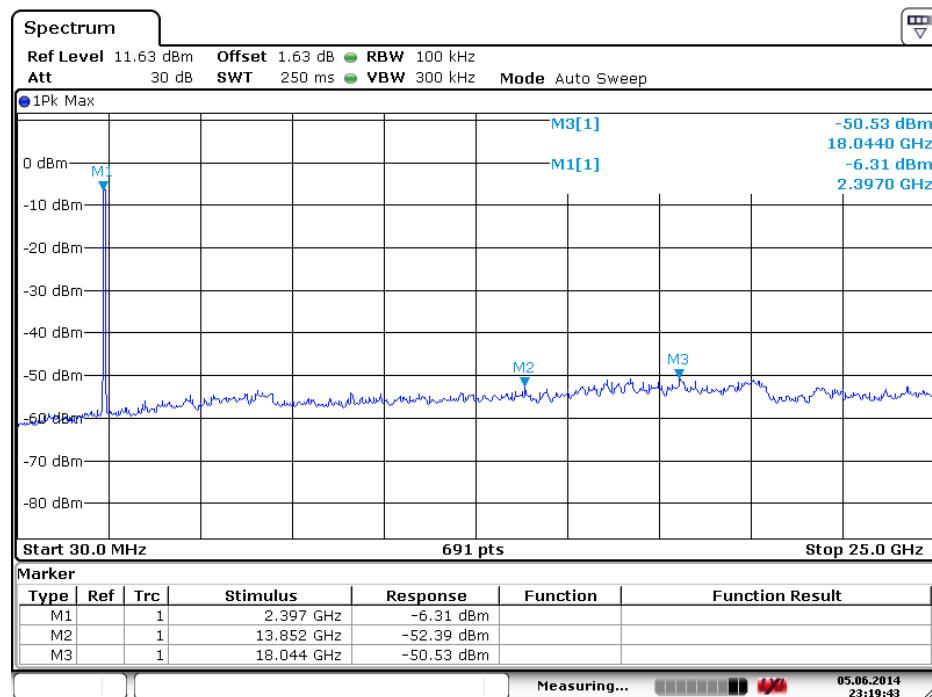


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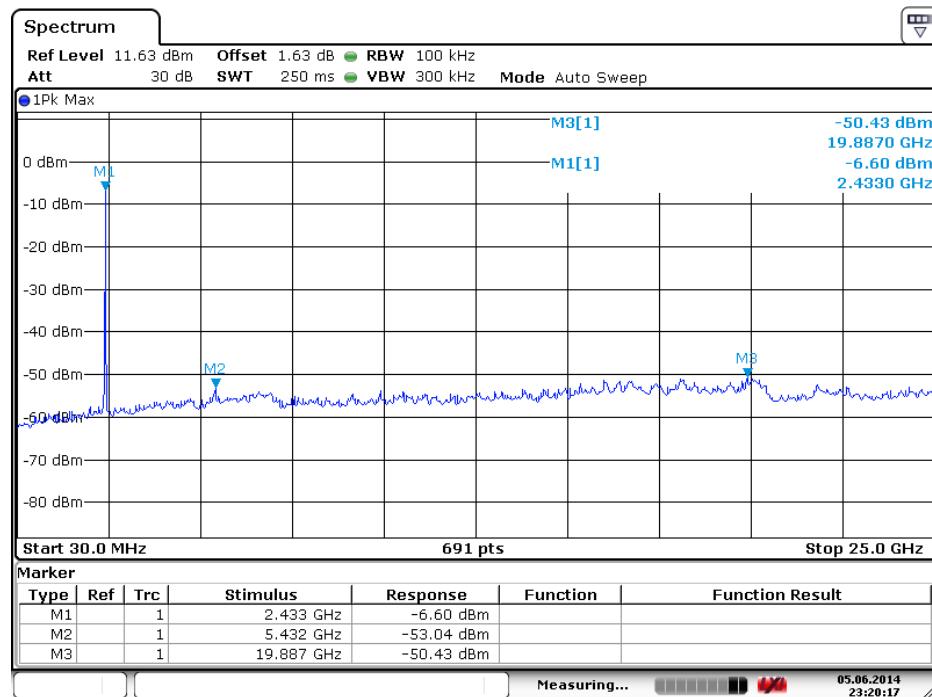
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**Test Plot of Conducted spurious emissions measured in 100kHz
Bandwidth of 802.11g
Low Channel**



Date: 5.JUN.2014 23:19:44

Middle Channel

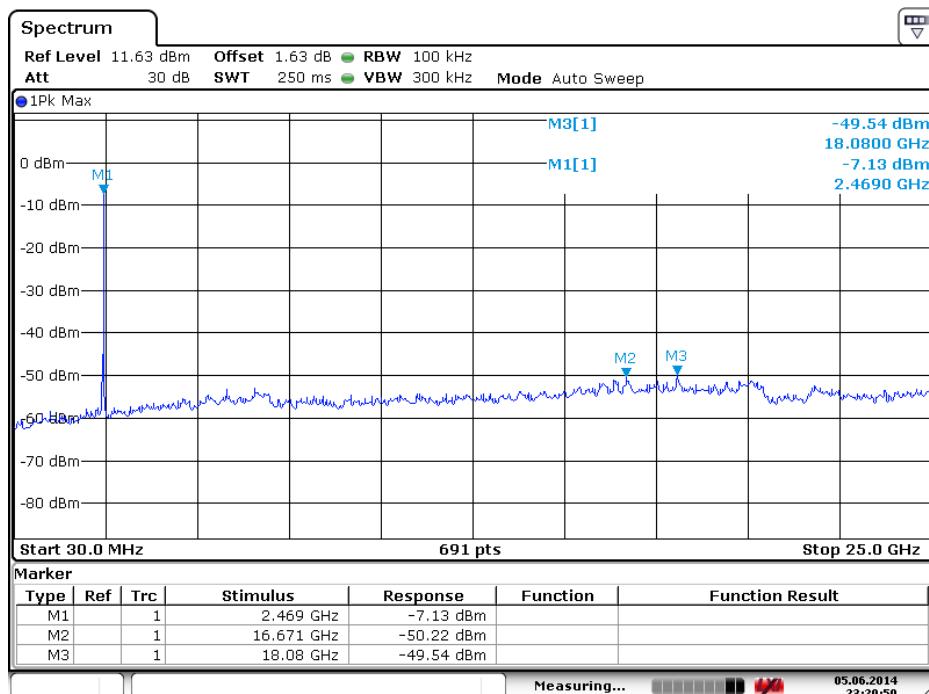


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High Channel



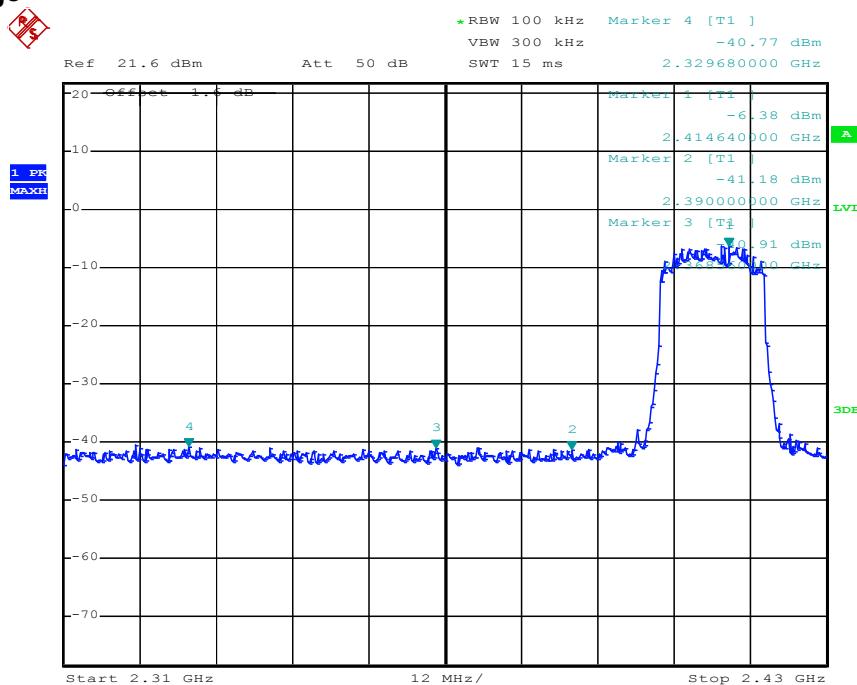
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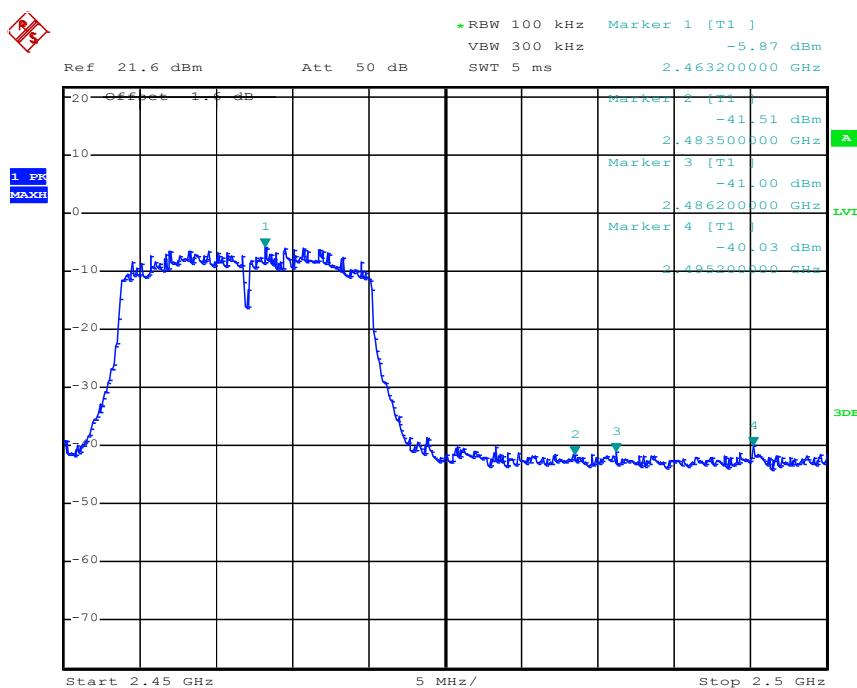
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Band Edge



Date: 29.MAY.2014 20:35:17

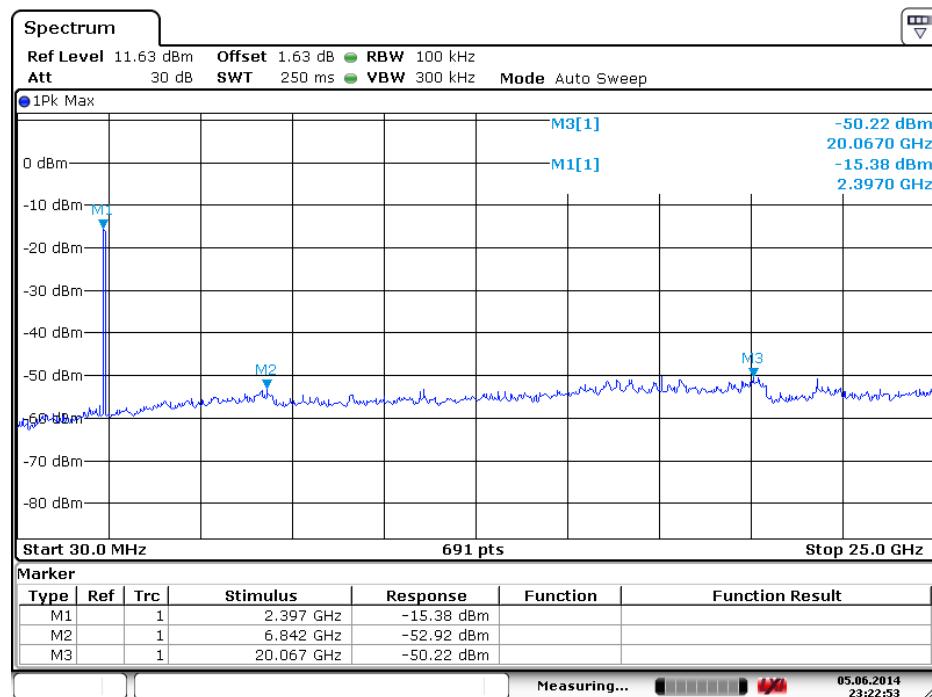


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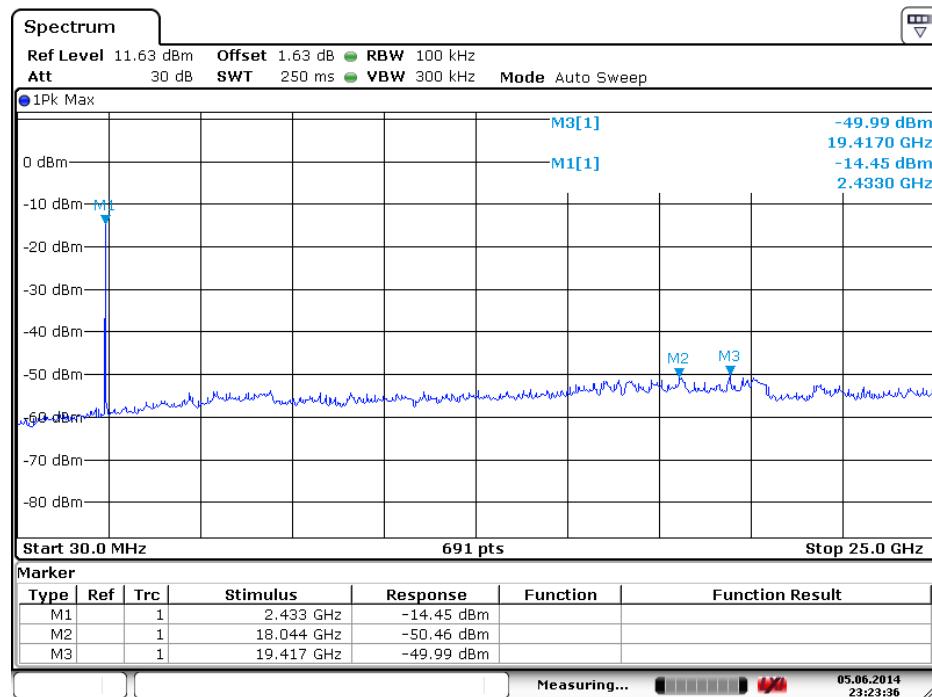
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Test Plot of Conducted spurious emissions measured in 100kHz Bandwidth of 802.11n (HT20) (one antenna)
Low Channel



Date: 5.JUN.2014 23:22:54

Middle Channel

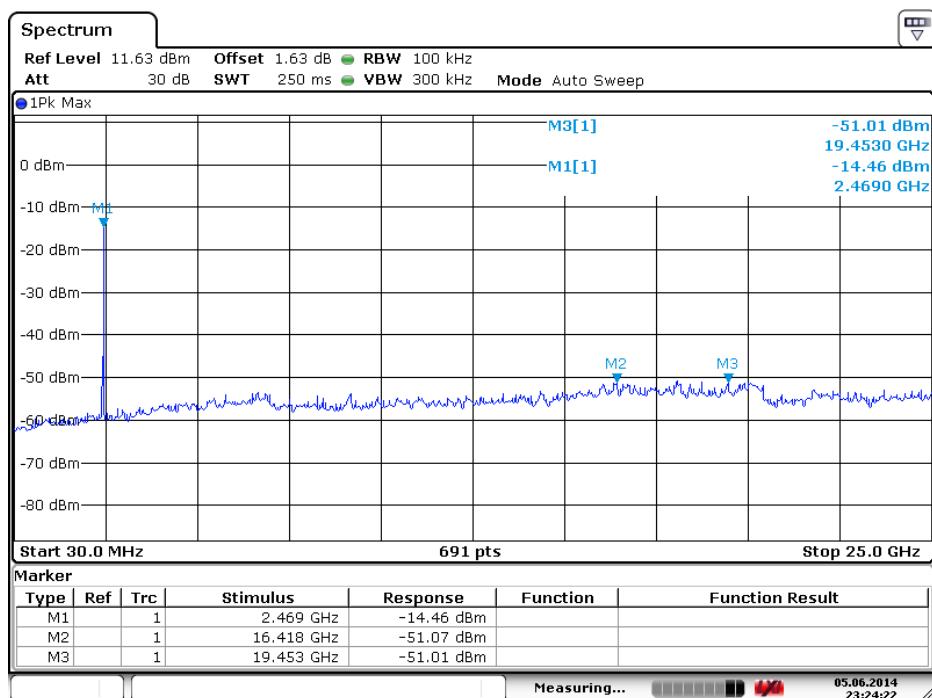


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High Channel



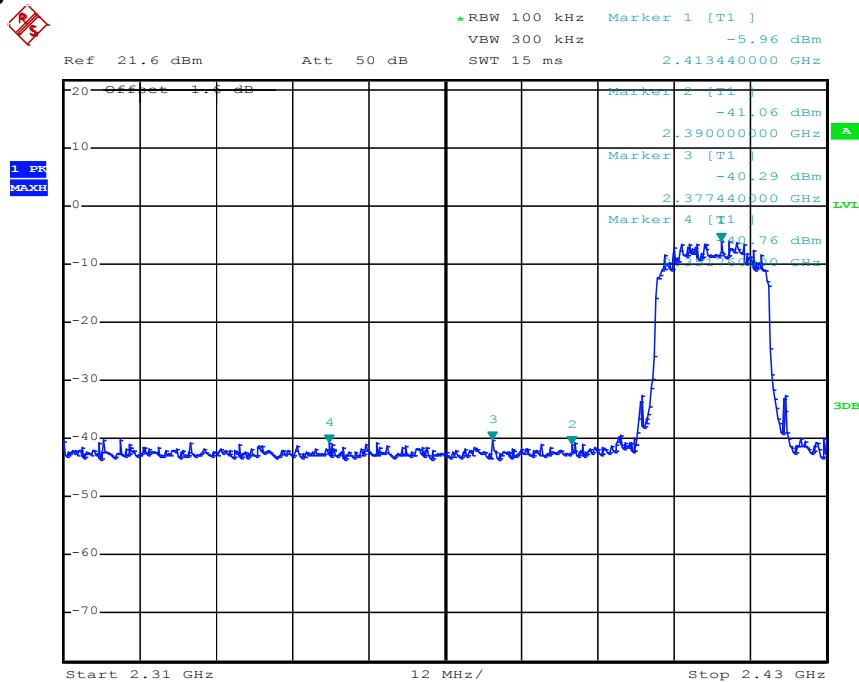
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Produkte

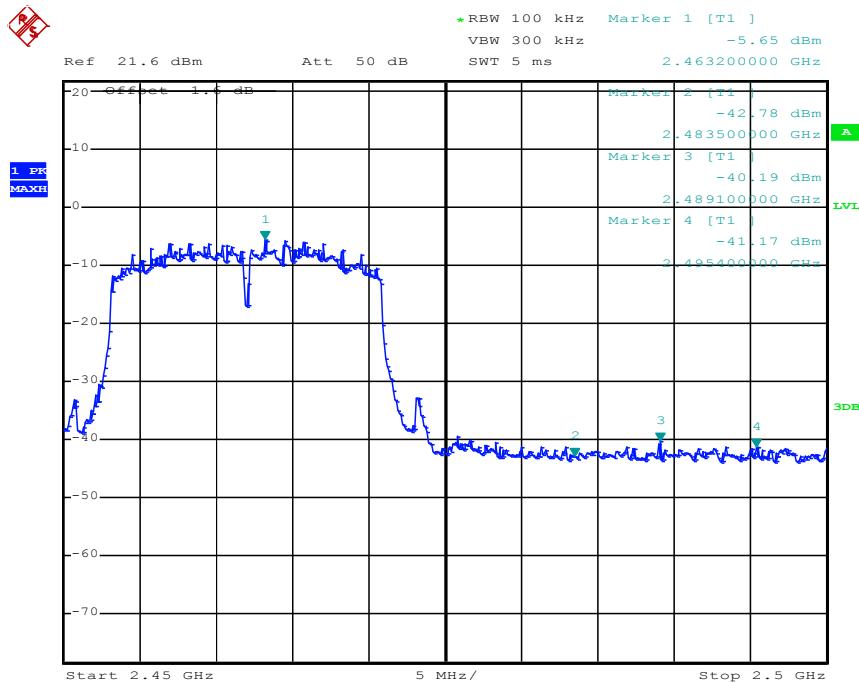
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Band Edge



Date: 29.MAY.2014 21:02:50

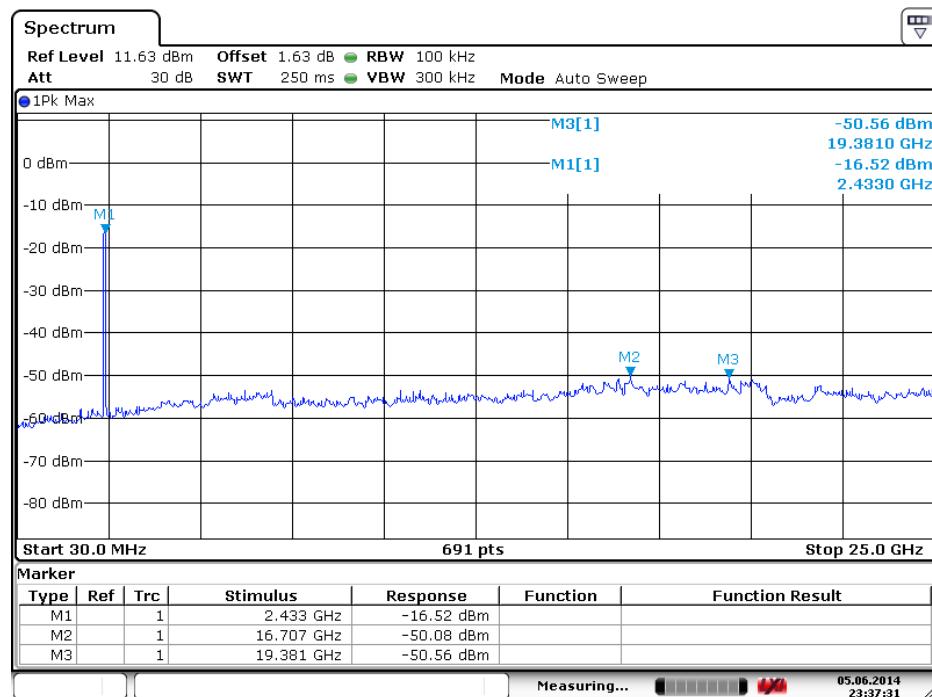


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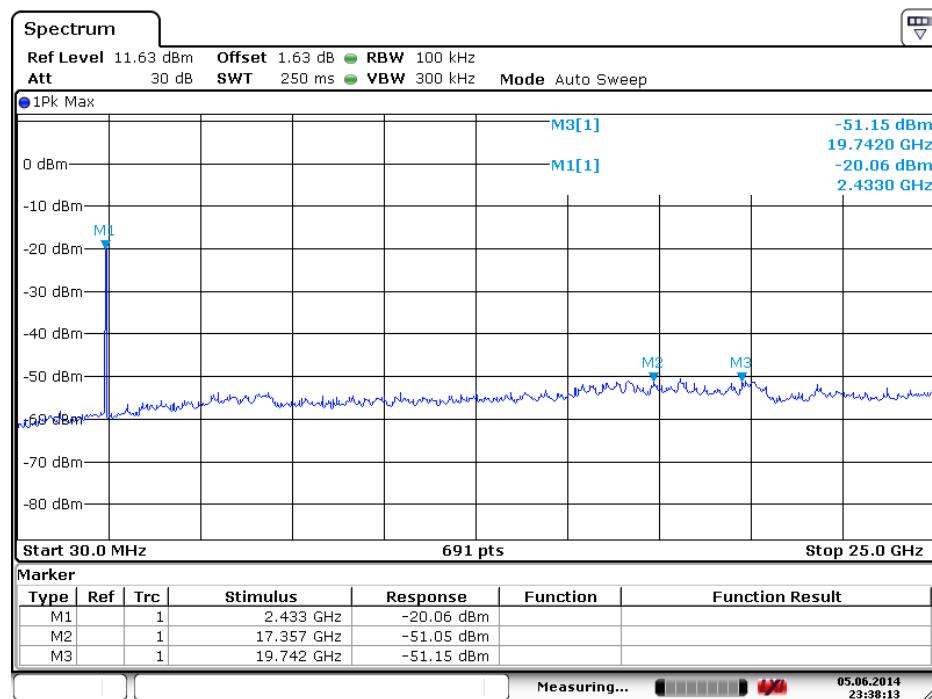
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Test Plot of Conducted spurious emissions measured in 100kHz Bandwidth of 802.11n (HT40) (one antenna)
Low Channel



Date: 5.JUN.2014 23:37:31

Middle Channel

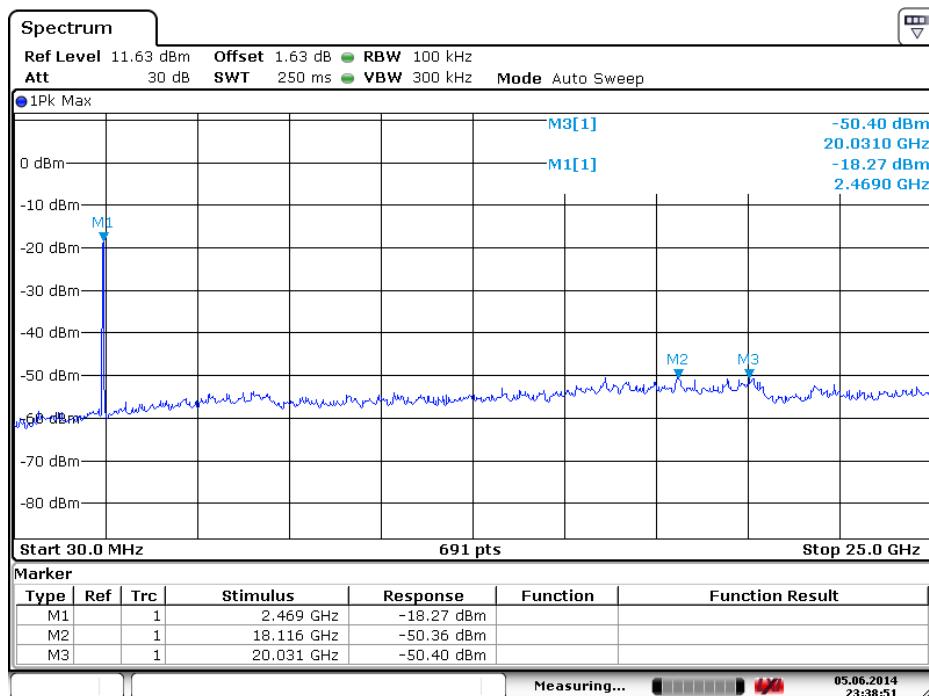


Date: 5.JUN.2014 23:38:14

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High Channel



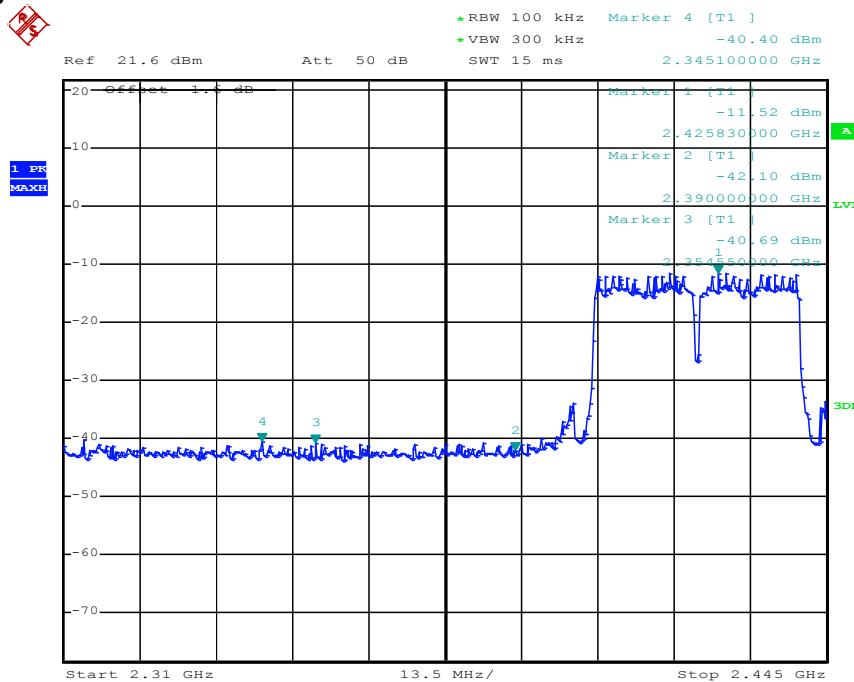
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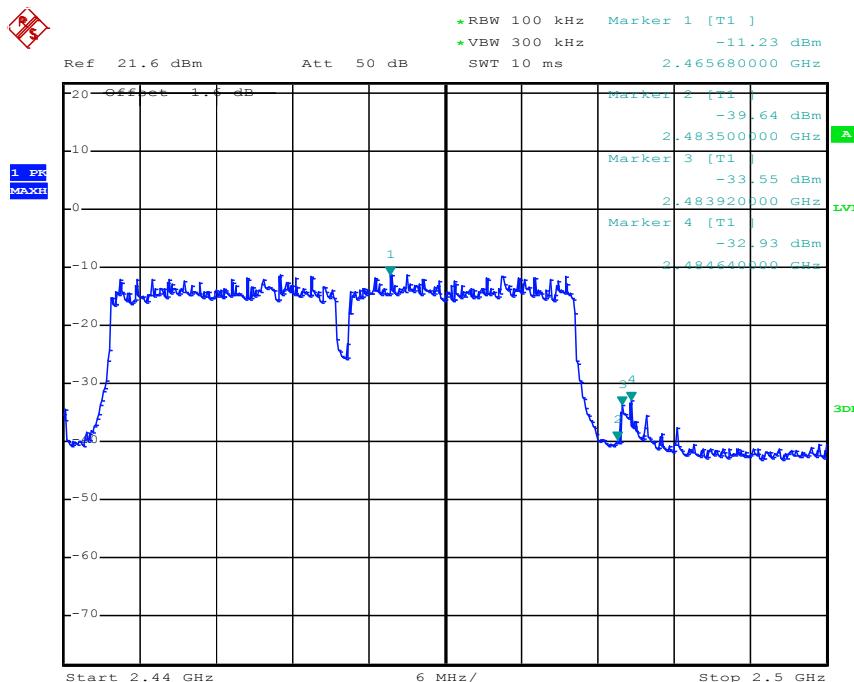
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Band Edge



Date: 29.MAY.2014 23:41:17



Date: 29.MAY.2014 23:42:38

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5.1.5 Power spectral density

RESULT:

Pass

Date of testing	:	2014-06-06
Test standard	:	FCC part 15.247(e) RSS-210 A8.2
Basic standard	:	ANSI C63.4: 2003 Clause 10 of KDB 558074 v03r01
Limit	:	8dBm/3kHz
Kind of test site	:	Shield room

Test setup

Test Channel	:	Low/ Middle/ High
Operation mode	:	A.1
Ambient temperature	:	25°C
Relative humidity	:	52%
Atmospheric pressure	:	101kPa

Table 16: Test result of power spectral density:

Mode	Rate (Mbps)	Channel (MHz)	Result (dBm/3kHz)	Limit (dBm/3kHz)	Conclusion
802.11b	2412	-14.37	8	Pass	
	2437	-14.56	8	Pass	
	2462	-14.06	8	Pass	
802.11g	2412	-20.93	8	Pass	
	2437	-19.81	8	Pass	
	2462	-20.26	8	Pass	
802.11n (HT20) (one antenna)	2412	-22.67	8	Pass	
	2437	-23.09	8	Pass	
	2462	-23.11	8	Pass	
802.11n (HT40) (one antenna)	2422	-26.53	8	Pass	
	2442	-26.97	8	Pass	
	2462	-26.72	8	Pass	

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5.1.6 Spurious Emission

RESULT:

Pass

Date of testing	:	2014-06-07
Test standard	:	FCC part 15.247(d) RSS-210 Clause 2.2
Basic standard	:	ANSI C63.4: 2003 Clause 11 of KDB 558074 v03r01
Limits	:	FCC part 15.209(a)
Kind of test site	:	3m Semi-Anechoic Chamber

Test setup

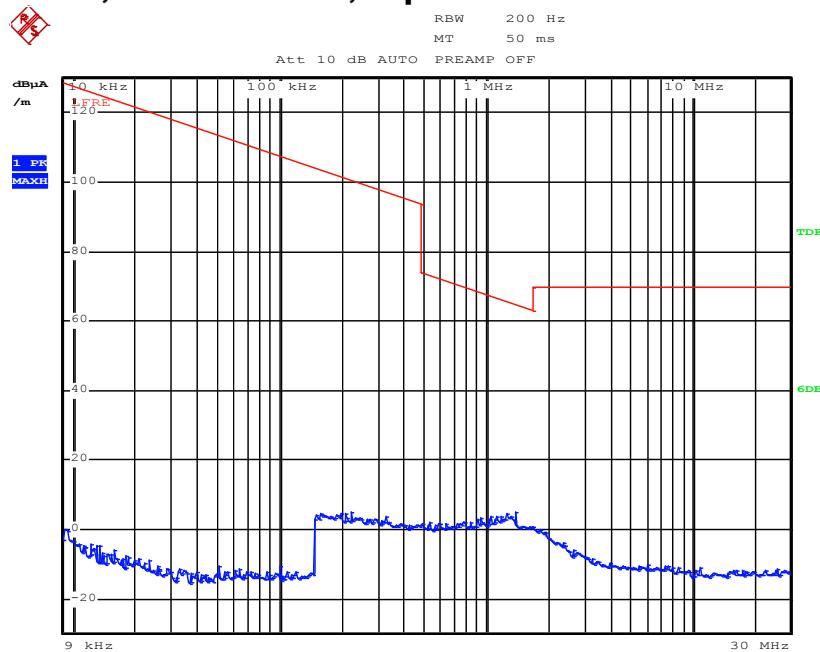
Test Channel	:	Low/ Middle/ High
Operation mode	:	A.1
Ambient temperature	:	25°C
Relative humidity	:	52%
Atmospheric pressure	:	101kPa

For details refer to following test plot.

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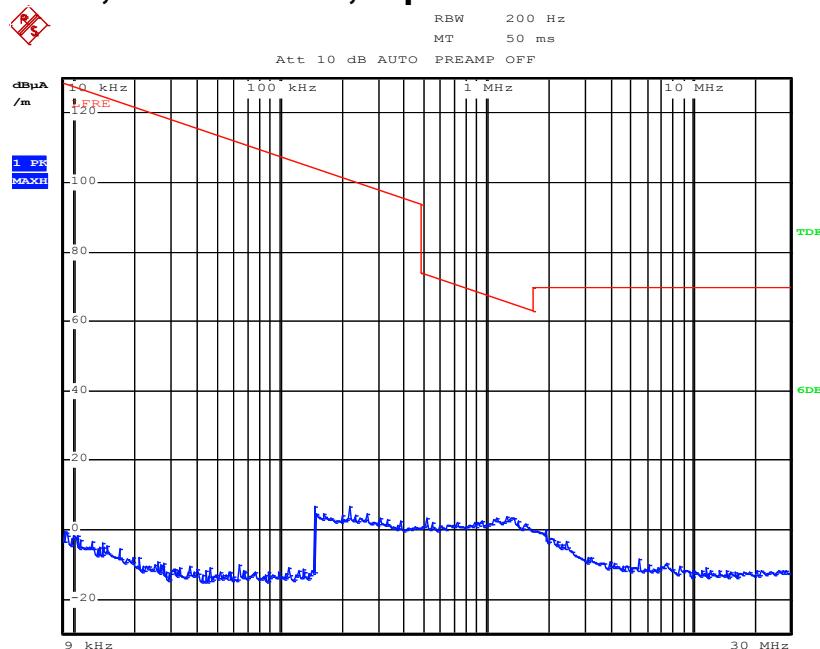
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**Test Plot of Spurious Emission of transmitting
802.11b mode, Low channel, X polarization:**



Date: 5.JUN.2014 09:26:54

802.11b mode, Low channel, Y polarization:

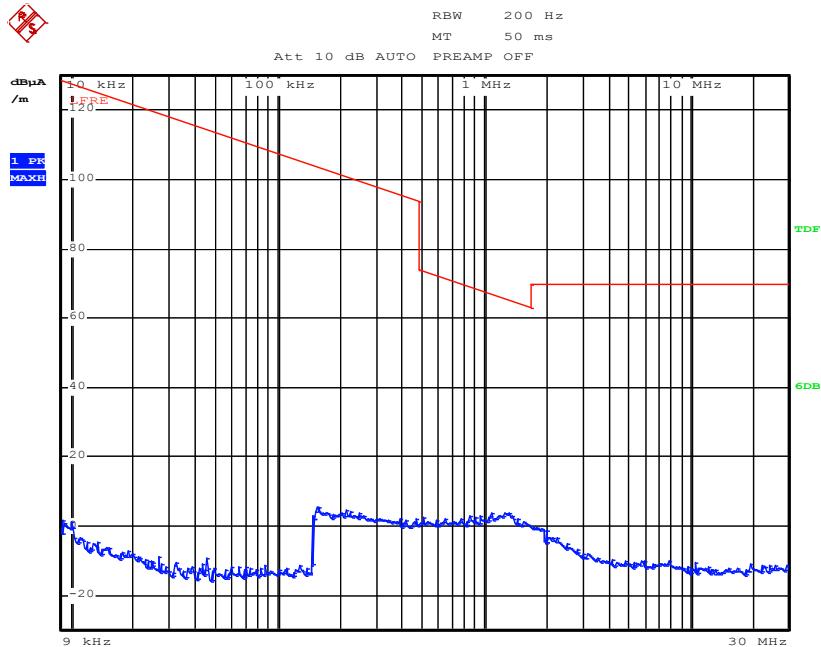


Date: 5.JUN.2014 09:23:00

Prüfbericht - Nr.: 17040437 002
Test Report No.

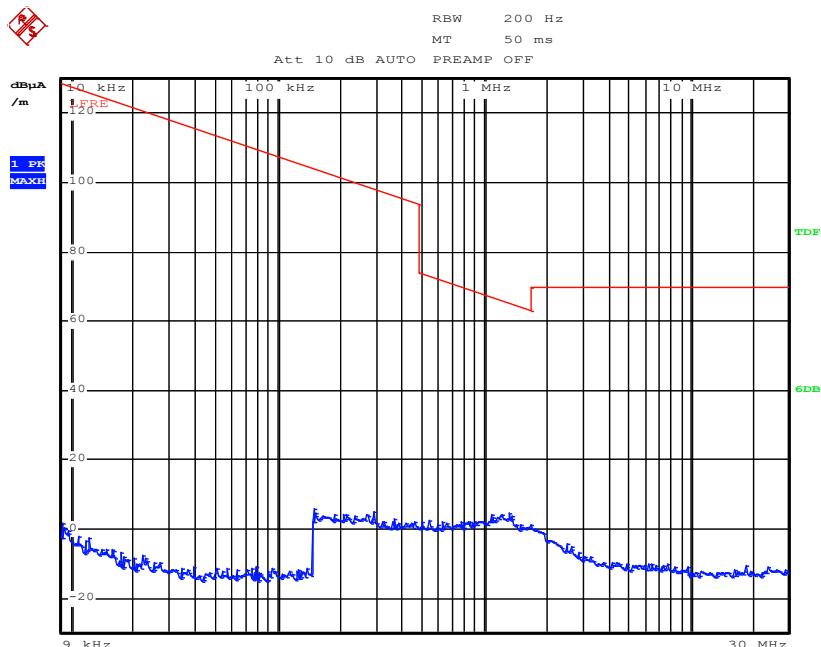
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802.11b mode, Low channel, Z polarization:



Date: 5.JUN.2014 09:25:00

802.11b mode, Middle channel, X polarization:

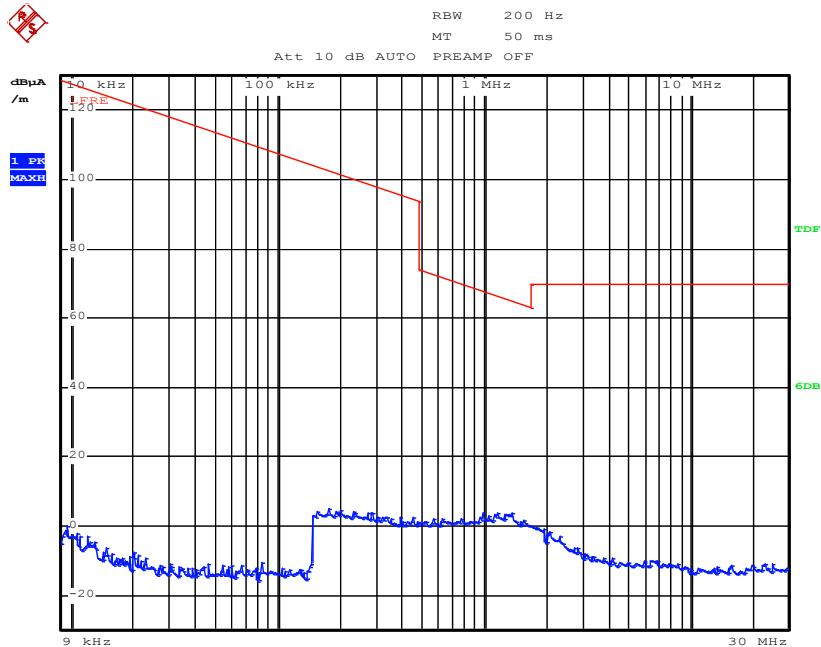


Date: 5.JUN.2014 09:29:00

Prüfbericht - Nr.: 17040437 002
Test Report No.

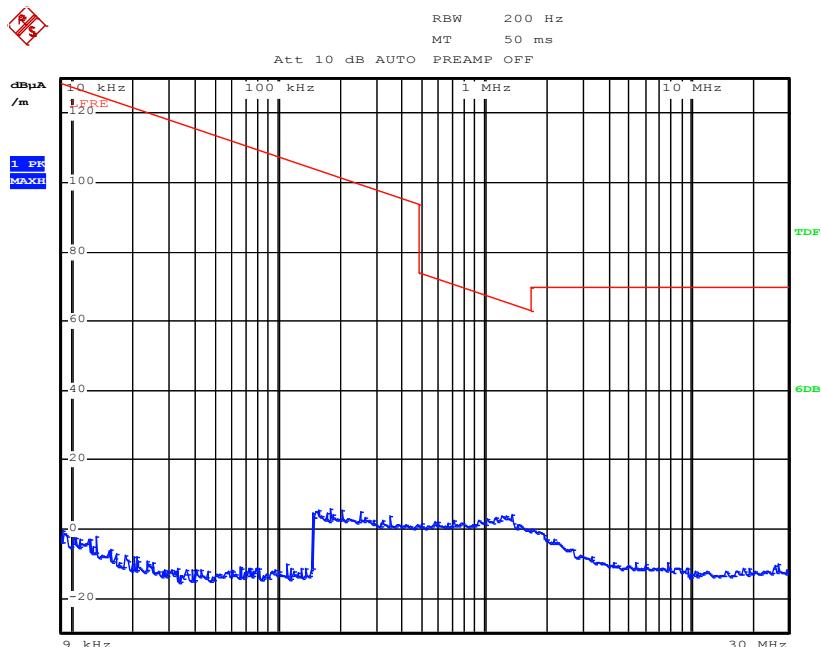
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802.11b mode, Middle channel, Y polarization:



Date: 5.JUN.2014 09:30:57

802.11b mode, Middle channel, Z polarization:

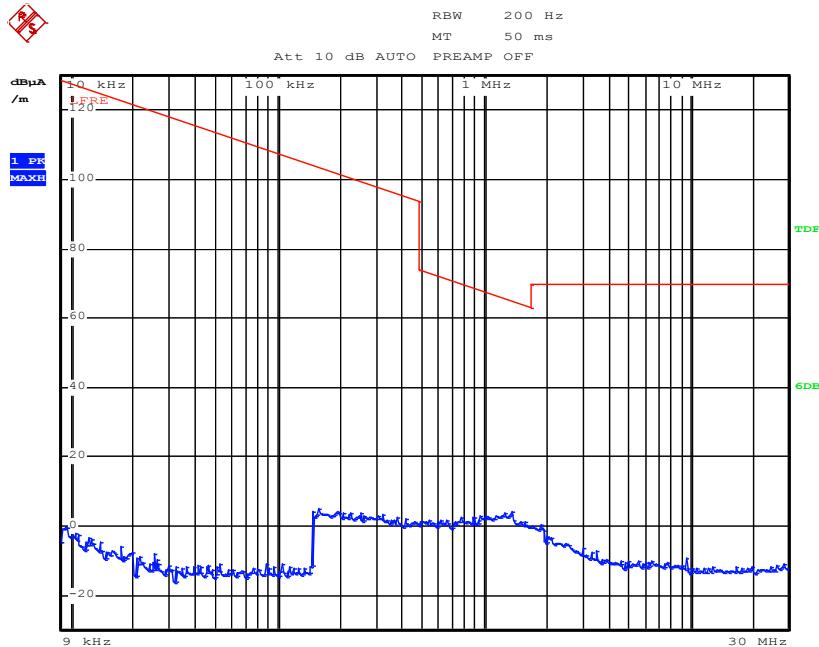


Date: 5.JUN.2014 09:32:53

Prüfbericht - Nr.: 17040437 002
Test Report No.

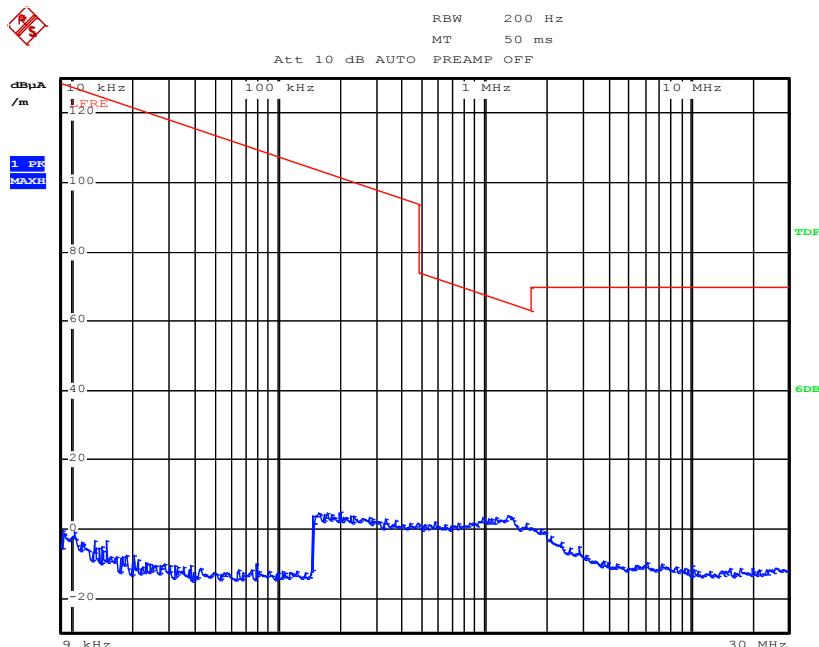
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802.11b mode, High channel, X polarization:



Date: 5.JUN.2014 09:38:42

802.11b mode, High channel, Y polarization:

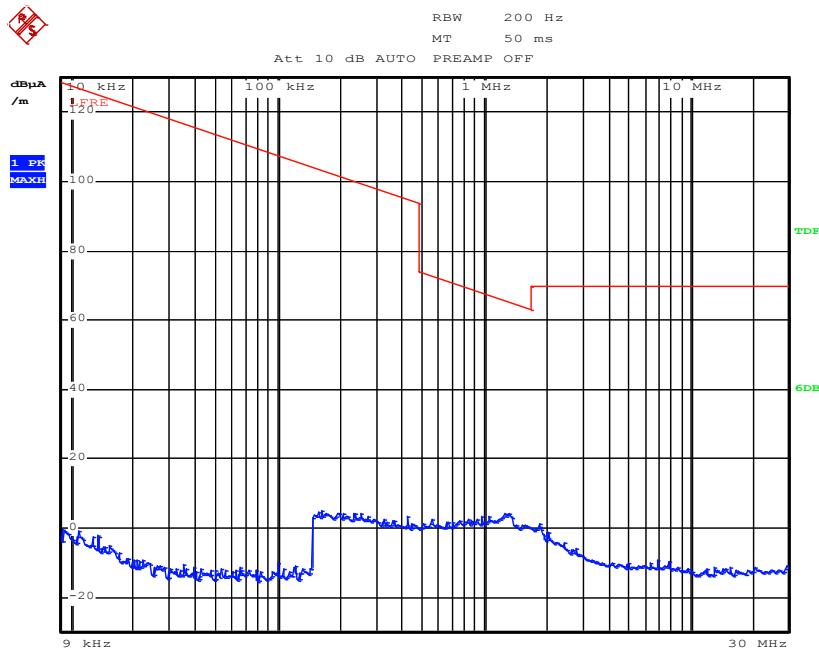


Date: 5.JUN.2014 09:34:47

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802.11b mode, High channel, Z polarization:



Date: 5.JUN.2014 09:36:44

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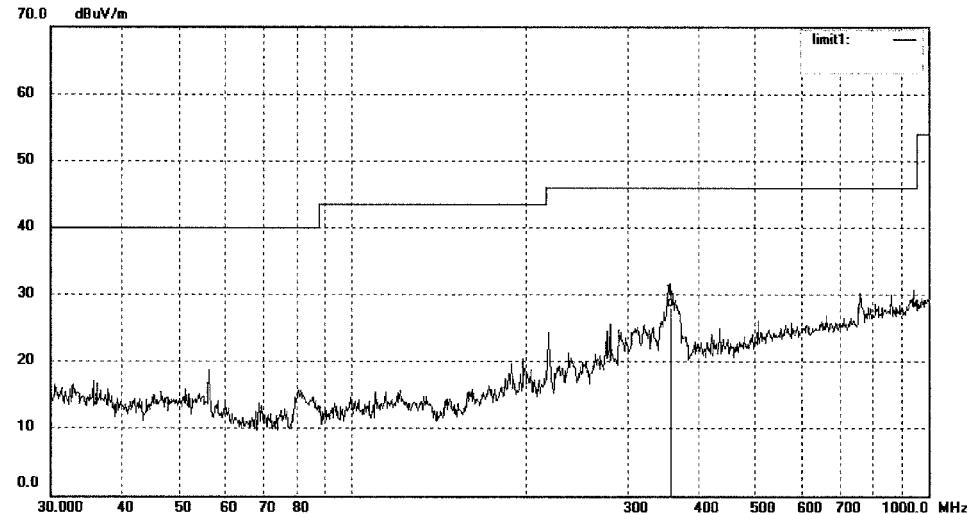
F1,Bldg,A,Changyuan New Material Port Keyuan Rd,
Science & Industry Park,Nanshan Shenzhen,P.R.China

Site: 2# Chamber

Tel:+86-0755-26503290

Fax:+86-0755-26503396

Job No.: PZ #349	Polarization: Horizontal
Standard: FCC Class B 3M Radiated	Power Source: AC 120V/60Hz
Test item: Radiation Test	Date: 14/06/06/
Temp. (C)/Hum.(%) 23 C / 48 %	Time:
EUT: Tablet	Engineer Signature: PEI
Mode: TX 2412MHz	Distance:
Model: NS-15AT10	
Manufacturer: Keen High	
Note: 802.11b	



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	358.4844	35.80	-7.64	28.16	46.00	-17.84	QP			

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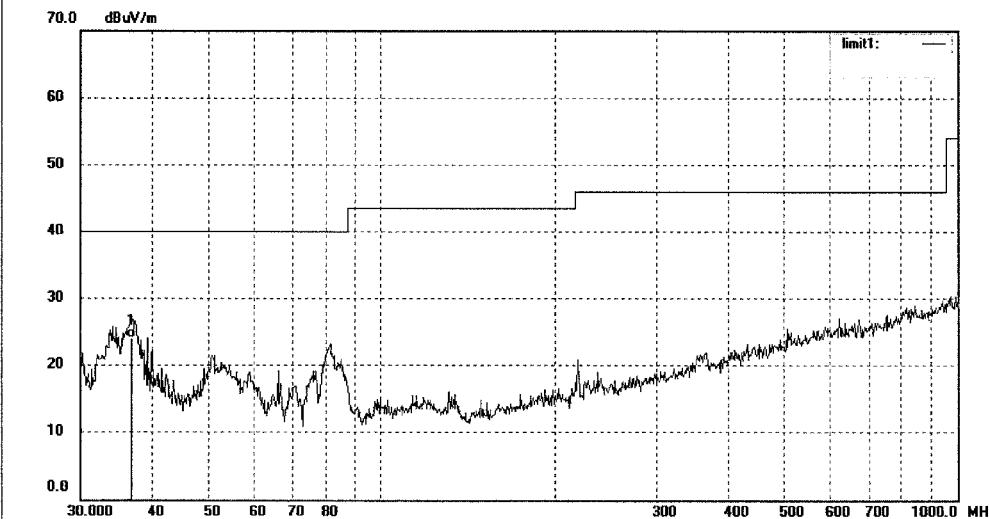


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Science & Industry Park,Nanshan Shenzhen,P.R.China

Site: 2# Chamber
Tel:+86-0755-26503290
Fax:+86-0755-26503396

Job No.:	PZ #348	Polarization:	Vertical
Standard:	FCC Class B 3M Radiated	Power Source:	AC 120V/60Hz
Test item:	Radiation Test	Date:	14/06/06/
Temp.(C)/Hum.(%)	23 C / 48 %	Time:	
EUT:	Tablet	Engineer Signature:	PEI
Mode:	TX 2412MHz	Distance:	
Model:	NS-15AT10		
Manufacturer:	Keen High		
Note:	802.11b		



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	36.6621	34.91	-10.79	24.12	40.00	-15.88	QP			

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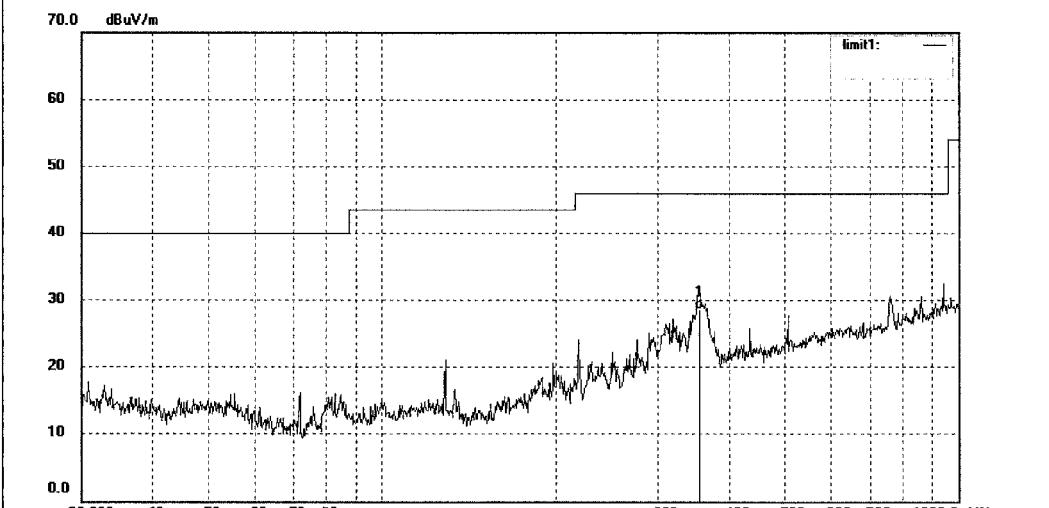


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Site: 2# Chamber
Tel:+86-0755-26503290
Fax:+86-0755-26503396

Job No.:	PZ #350	Polarization:	Horizontal
Standard:	FCC Class B 3M Radiated	Power Source:	AC 120V/60Hz
Test item:	Radiation Test	Date:	14/06/06/
Temp.(C)/Hum.(%)	23 C / 48 %	Time:	
EUT:	Tablet	Engineer Signature:	PEI
Mode:	TX 2437MHz	Distance:	
Model:	NS-15AT10		
Manufacturer:	Keen High		
Note:	802.11b		



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	354.6912	36.41	-7.71	28.70	46.00	-17.30	QP			

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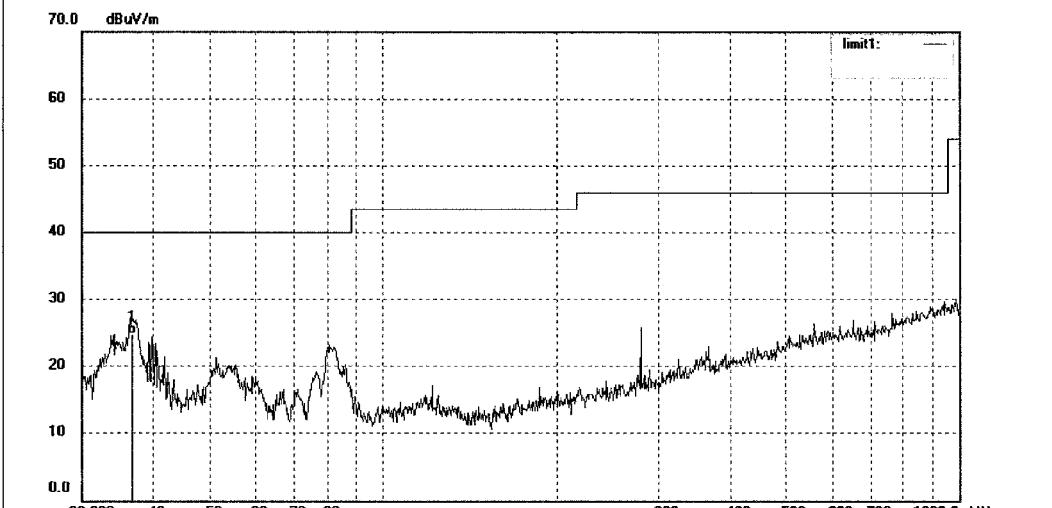


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Site: 2# Chamber
Tel:+86-0755-26503290
Fax:+86-0755-26503396

Job No.: PZ #351	Polarization: Vertical
Standard: FCC Class B 3M Radiated	Power Source: AC 120V/60Hz
Test item: Radiation Test	Date: 14/06/06/
Temp.(C)/Hum.(%) 23 C / 48 %	Time:
EUT: Tablet	Engineer Signature: PEI
Mode: TX 2437MHz	Distance:
Model: NS-15AT10	
Manufacturer: Keen High	
Note: 802.11b	



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	36.6558	35.52	-10.79	24.73	40.00	-15.27	QP			

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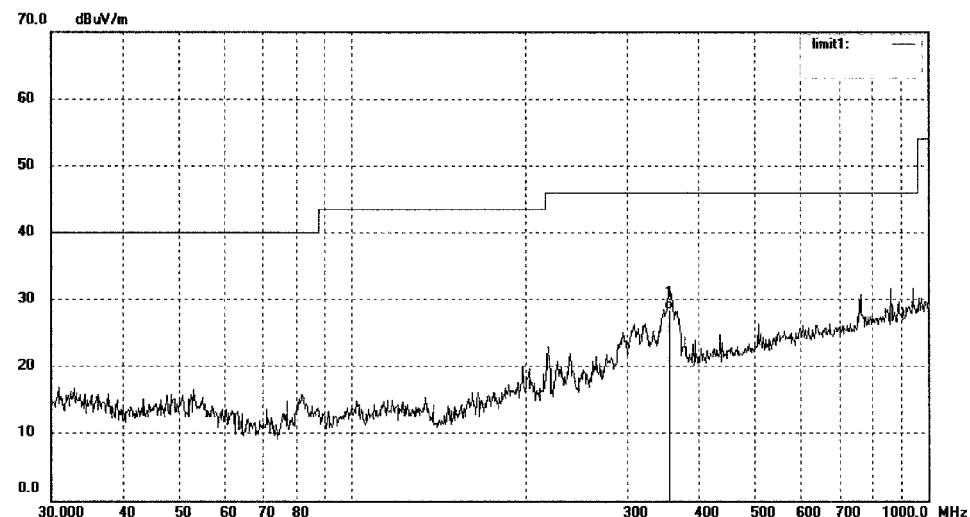
F1,Bldg,A,Changyuan New Material Port Keyuan Rd,
Science & Industry Park,Nanshan Shenzhen,P.R.China

Site: 2# Chamber

Tel:+86-0755-26503290

Fax:+86-0755-26503396

Job No.: PZ #353	Polarization: Horizontal
Standard: FCC Class B 3M Radiated	Power Source: AC 120V/60Hz
Test item: Radiation Test	Date: 14/06/06/
Temp. (C)/Hum.(%) 23 C / 48 %	Time:
EUT: Tablet	Engineer Signature: PEI
Mode: TX 2462MHz	Distance:
Model: NS-15AT10	
Manufacturer: Keen High	
Note: 802.11b	



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	354.6912	36.18	-7.71	28.47	46.00	-17.53	QP			

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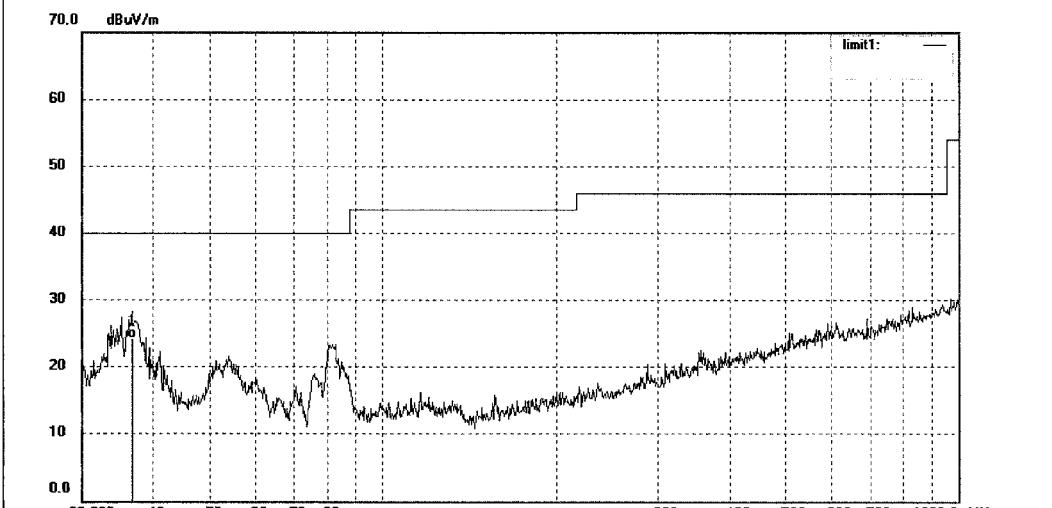


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Site: 2# Chamber
Tel:+86-0755-26503290
Fax:+86-0755-26503396

Job No.: PZ #352	Polarization: Vertical
Standard: FCC Class B 3M Radiated	Power Source: AC 120V/60Hz
Test item: Radiation Test	Date: 14/06/06/
Temp.(C)/Hum.(%) 23 C / 48 %	Time:
EUT: Tablet	Engineer Signature: PEI
Mode: TX 2462MHz	Distance:
Model: NS-15AT10	
Manufacturer: Keen High	
Note: 802.11b	



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	36.5236	35.07	-10.75	24.32	40.00	-15.68	QP			

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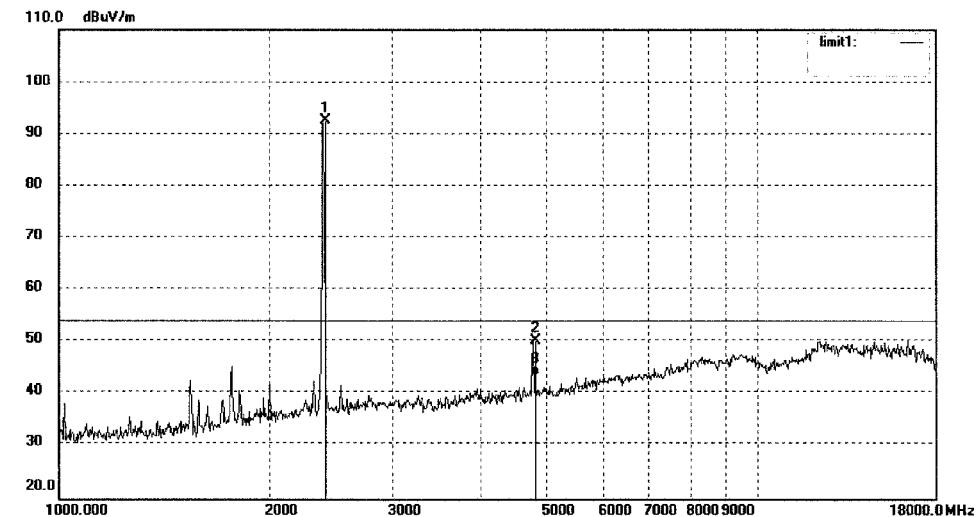


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F1,Bldg,A,Changyuan New Material Port Keyuan Rd,
Science & Industry Park,Nanshan Shenzhen,P.R.China

Site: 2# Chamber
Tel:+86-0755-26503290
Fax:+86-0755-26503396

Job No.: PZ #196	Polarization: Horizontal
Standard: FCC Class B 3M Radiated	Power Source: AC 120V/60Hz
Test item: Radiation Test	Date: 14/05/29/
Temp.(C)/Hum.(%) 23 C / 48 %	Time:
EUT: Tablet	Engineer Signature: PEI
Mode: TX 2412MHz	Distance:
Model: NS-15AT10	
Manufacturer: Keen High	
Note: 802.11b	



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	2412.000	100.09	-7.43	92.66	/	/	peak			
2	4824.208	50.49	-0.19	50.30	74.00	-23.70	peak			
3	4824.208	43.75	-0.19	43.56	54.00	-10.44	AVG			

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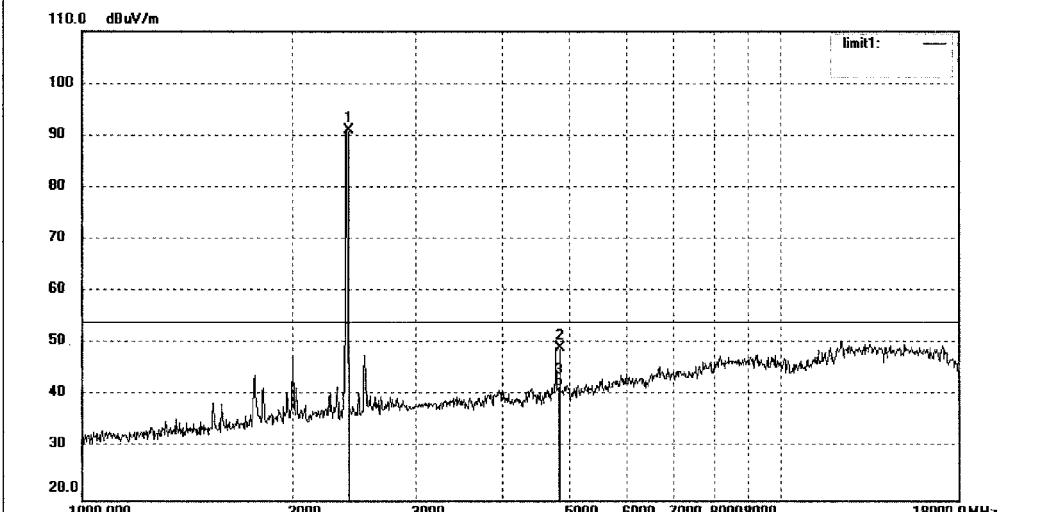
F1,Bldg,A,Changyuan New Material Port Keyuan Rd,
Science & Industry Park,Nanshan Shenzhen,P.R.China

Site: 2# Chamber

Tel:+86-0755-26503290

Fax:+86-0755-26503396

Job No.:	PZ #197	Polarization:	Vertical
Standard:	FCC Class B 3M Radiated	Power Source:	AC 120V/60Hz
Test item:	Radiation Test	Date:	14/05/29/
Temp. (C)/Hum.(%)	23 C / 48 %	Time:	
EUT:	Tablet	Engineer Signature:	PEI
Mode:	TX 2412MHz	Distance:	
Model:	NS-15AT10		
Manufacturer:	Keen High		
Note:	802.11b		



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	2412.000	98.53	-7.43	91.10	/	/	peak			
2	4824.365	49.28	-0.19	49.09	74.00	-24.91	peak			
3	4824.365	41.83	-0.19	41.64	54.00	-12.36	AVG			

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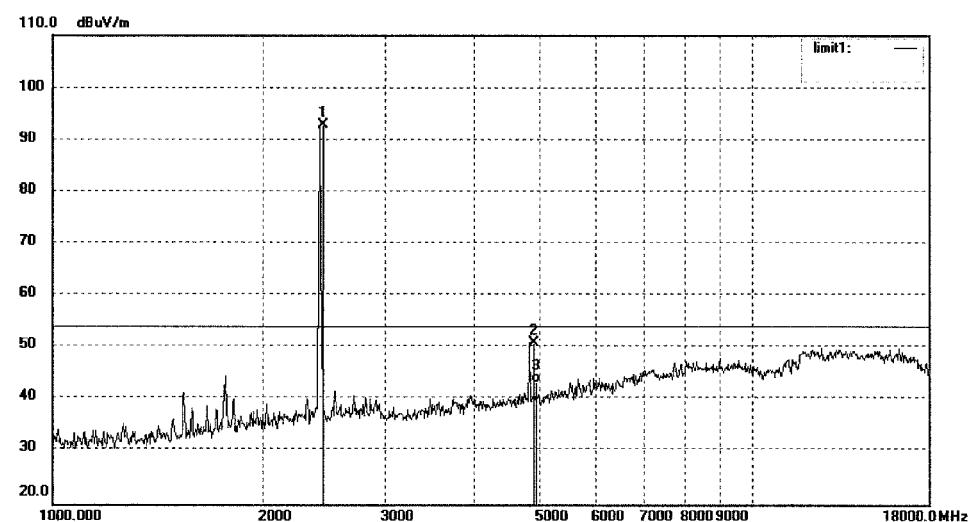
F1,Bldg,A,Changyuan New Material Port Keyuan Rd,
Science & Industry Park,Nanshan Shenzhen,P.R.China

Site: 2# Chamber

Tel:+86-0755-26503290

Fax:+86-0755-26503396

Job No.:	PZ #201	Polarization:	Horizontal
Standard:	FCC Class B 3M Radiated	Power Source:	AC 120V/60Hz
Test item:	Radiation Test	Date:	14/05/29/
Temp.(C)/Hum.(%)	23 C / 48 %	Time:	
EUT:	Tablet	Engineer Signature:	PEI
Mode:	TX 2437MHz	Distance:	
Model:	NS-15AT10		
Manufacturer:	Keen High		
Note:	802.11b		



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	2437.000	100.19	-7.36	92.83	/	/	peak			
2	4874.225	50.86	0.09	50.95	74.00	-23.05	peak			
3	4874.225	43.29	0.09	43.38	54.00	-10.62	AVG			

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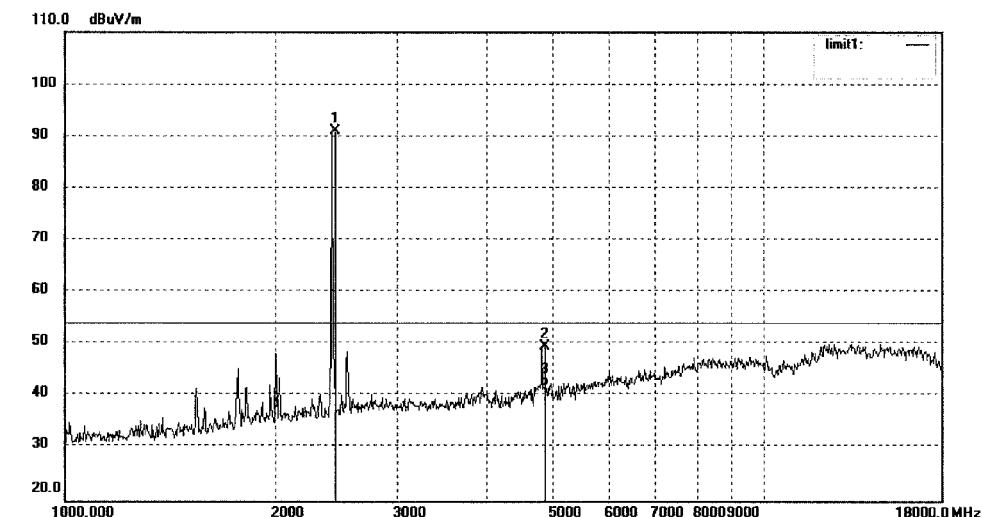


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Science & Industry Park,Nanshan Shenzhen,P.R.China

Site: 2# Chamber
Tel:+86-0755-26503290
Fax:+86-0755-26503396

Job No.: PZ #200	Polarization: Vertical
Standard: FCC Class B 3M Radiated	Power Source: AC 120V/60Hz
Test item: Radiation Test	Date: 14/05/29/
Temp. (C)/Hum.(%) 23 C / 48 %	Time:
EUT: Tablet	Engineer Signature: PEI
Mode: TX 2437MHz	Distance:
Model: NS-15AT10	
Manufacturer: Keen High	
Note: 802.11b	



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	2437.000	98.26	-7.36	90.90	/	/	peak			
2	4874.287	49.57	0.09	49.66	74.00	-24.34	peak			
3	4874.287	41.76	0.09	41.85	54.00	-12.15	AVG			

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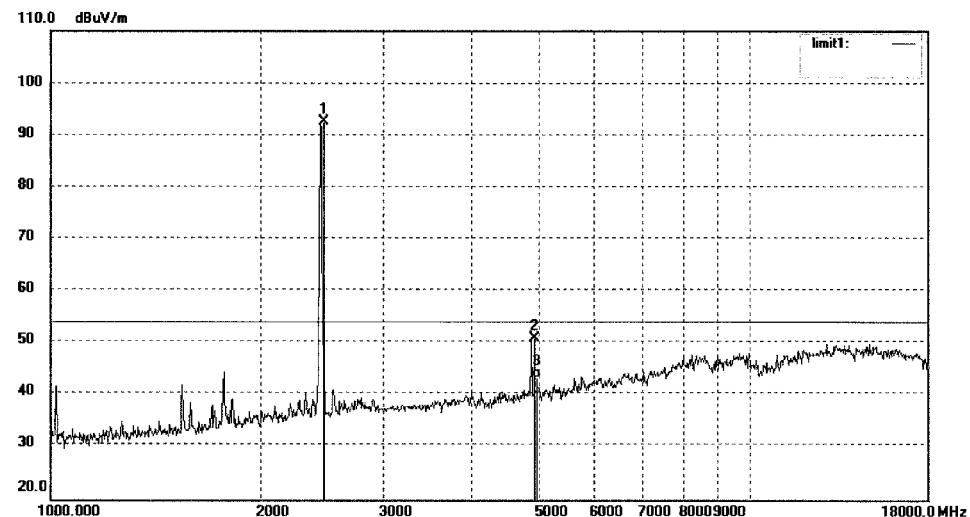
F1,Bldg.A,Changyuan New Material Port Keyuan Rd,
Science & Industry Park,Nanshan Shenzhen,P.R.China

Site: 2# Chamber

Tel:+86-0755-26503290

Fax:+86-0755-26503396

Job No.: PZ #202	Polarization: Horizontal
Standard: FCC Class B 3M Radiated	Power Source: AC 120V/60Hz
Test item: Radiation Test	Date: 14/05/29/
Temp. (C)/Hum.(%) 23 C / 48 %	Time:
EUT: Tablet	Engineer Signature: PE!
Mode: TX 2462MHz	Distance:
Model: NS-15AT10	
Manufacturer: Keen High	
Note: 802.11b	



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	2462.000	99.88	-7.35	92.53	/	/	peak			
2	4924.198	50.51	0.34	50.85	74.00	-23.15	peak			
3	4924.198	42.87	0.34	43.21	54.00	-10.79	AVG			

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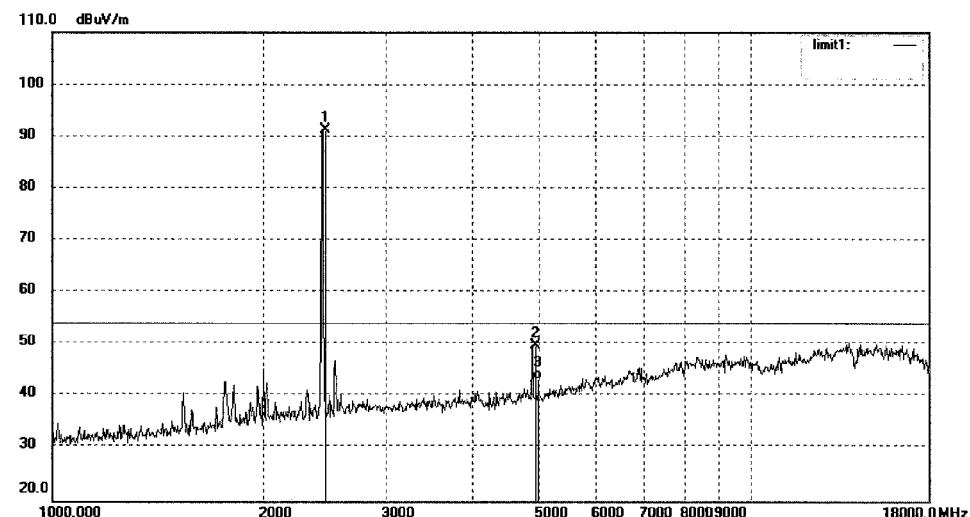
F1,Bldg,A,Changyuan New Material Port Keyuan Rd,
Science & Industry Park,Nanshan Shenzhen,P.R.China

Site: 2# Chamber

Tel:+86-0755-26503290

Fax:+86-0755-26503396

Job No.:	PZ #203	Polarization:	Vertical
Standard:	FCC Class B 3M Radiated	Power Source:	AC 120V/60Hz
Test item:	Radiation Test	Date:	14/05/29/
Temp.(C)/Hum.(%)	23 C / 48 %	Time:	
EUT:	Tablet	Engineer Signature:	PEI
Mode:	TX 2462MHz	Distance:	
Model:	NS-15AT10		
Manufacturer:	Keen High		
Note:	802.11b		



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	2462.000	98.52	-7.35	91.17	/	/	peak			
2	4924.315	49.54	0.34	49.88	74.00	-24.12	peak			
3	4924.315	42.84	0.34	43.18	54.00	-10.82	AVG			

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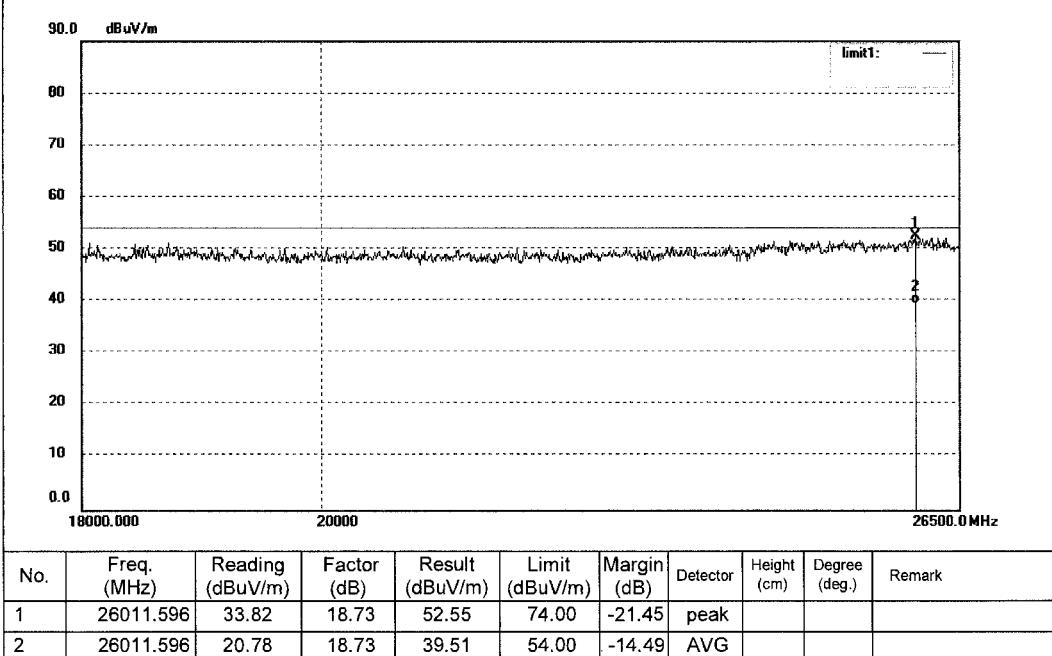
F1,Bldg.A,Changyuan New Material Port Keyuan Rd,
Science & Industry Park,Nanshan Shenzhen,P.R.China

Site: 2# Chamber

Tel:+86-0755-26503290

Fax:+86-0755-26503396

Job No.:	PZ #454	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:	TX 2412MHz	Distance:	
Model:	NS-15AT10		
Manufacturer:	Keen High		
Note:	802.11b		



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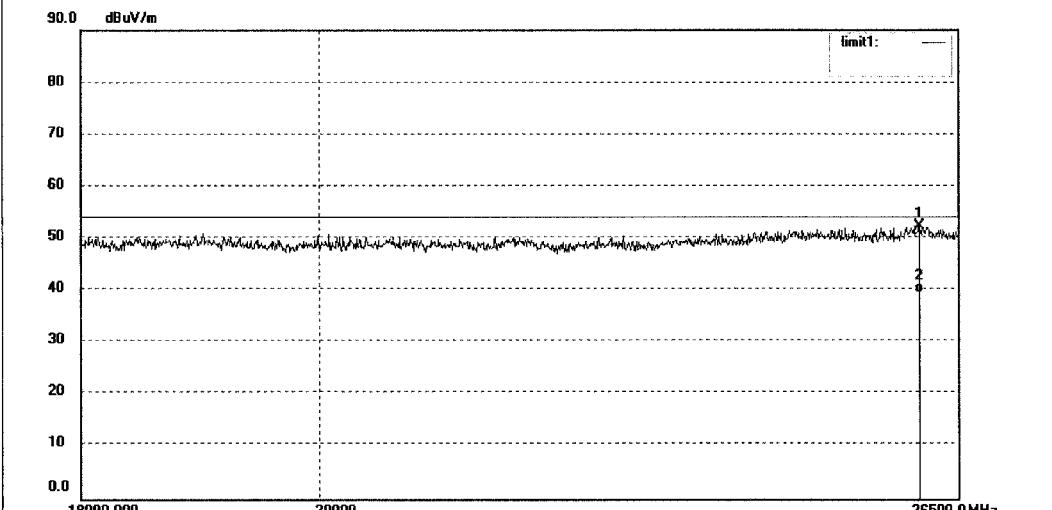
F1,Bldg,A,Changyuan New Material Port Keyuan Rd,
Science & Industry Park,Nanshan Shenzhen,P.R.China

Site: 2# Chamber

Tel:+86-0755-26503290

Fax:+86-0755-26503396

Job No.:	PZ #453	Polarization:	Vertical
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:	TX 2412MHz	Distance:	
Model:	NS-15AT10		
Manufacturer:	Keen High		
Note:	802.11b		



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	26062.048	33.64	18.75	52.39	74.00	-21.61	peak			
2	26062.048	20.66	18.75	39.41	54.00	-14.59	AVG			

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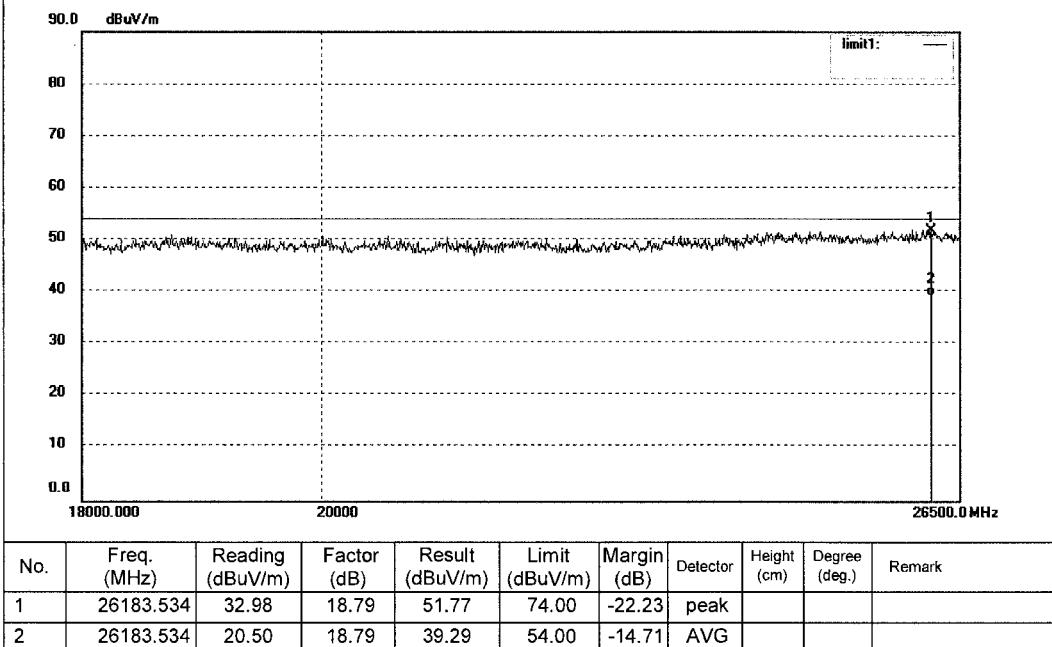


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Fax:+86-0755-26503396

Job No.: PZ #455	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: PE!
Mode: TX 2437MHz	Distance:
Model: NS-15AT10	
Manufacturer: Keen High	
Note: 802.11b	



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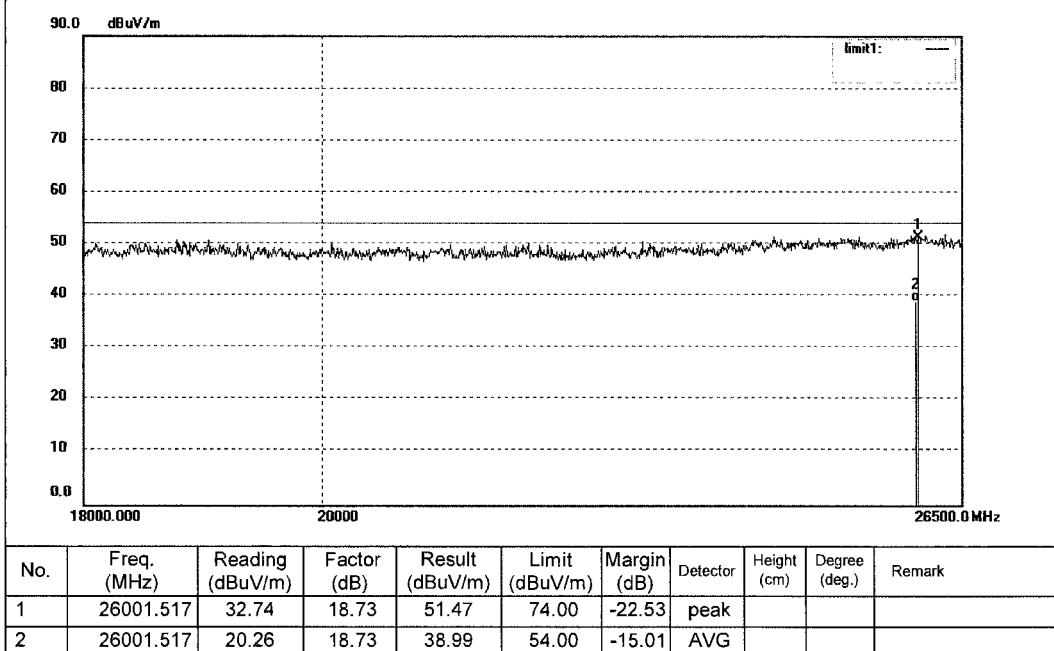


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Job No.: PZ #456	Polarization: Vertical
Standard: FCC Class B 3M Radiated	Power Source: AC 120V/60Hz
Test item: Radiation Test	Date: 2014/06/07
Temp.(C)/Hum.(%) 23 C / 48 %	Time:
EUT: Tablet	Engineer Signature: PEI
Mode: TX 2437MHz	Distance:
Model: NS-15AT10	
Manufacturer: Keen High	
Note: 802.11b	



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	26001.517	32.74	18.73	51.47	74.00	-22.53	peak			
2	26001.517	20.26	18.73	38.99	54.00	-15.01	AVG			

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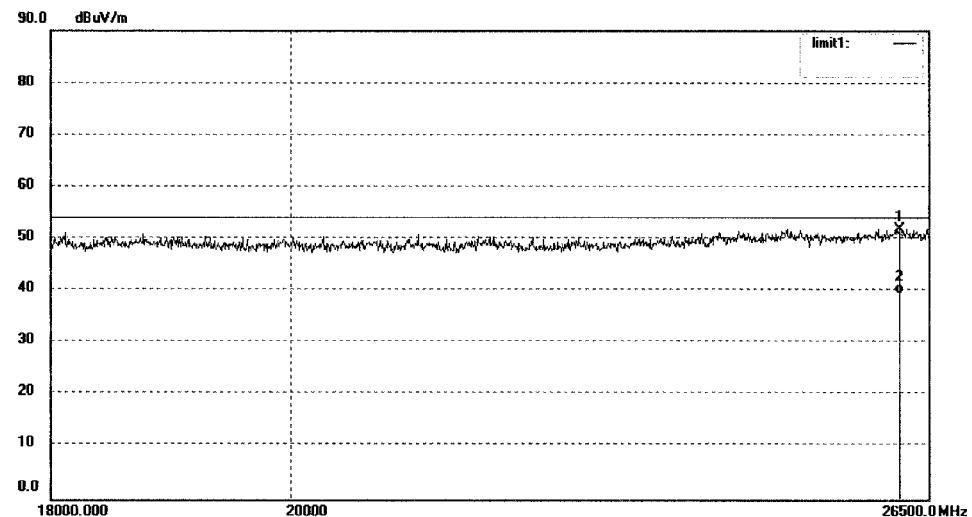
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Site: 2# Chamber

Tel:+86-0755-26503290
Fax:+86-0755-26503396

Job No.: PZ #458	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: TX 2462MHz	Distance:
Model: NS-15AT10	
Manufacturer: Keen High	
Note: 802.11b	



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	26163.247	33.16	18.78	51.94	74.00	-22.06	peak			
2	26163.247	20.82	18.78	39.60	54.00	-14.40	AVG			

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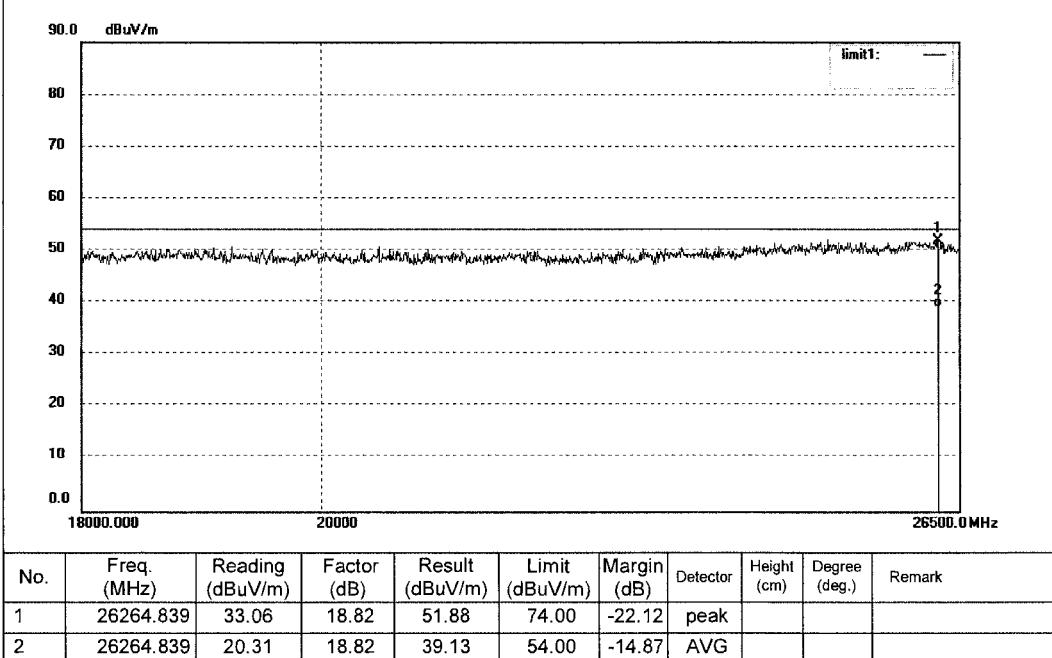


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Job No.: PZ #457	Polarization: Vertical
Standard: FCC Class B 3M Radiated	Power Source: AC 120V/60Hz
Test item: Radiation Test	Date: 2014/06/07
Temp. (C)/Hum.(%) 23 C / 48 %	Time:
EUT: Tablet	Engineer Signature: PEI
Mode: TX 2462MHz	Distance:
Model: NS-15AT10	
Manufacturer: Keen High	
Note: 802.11b	



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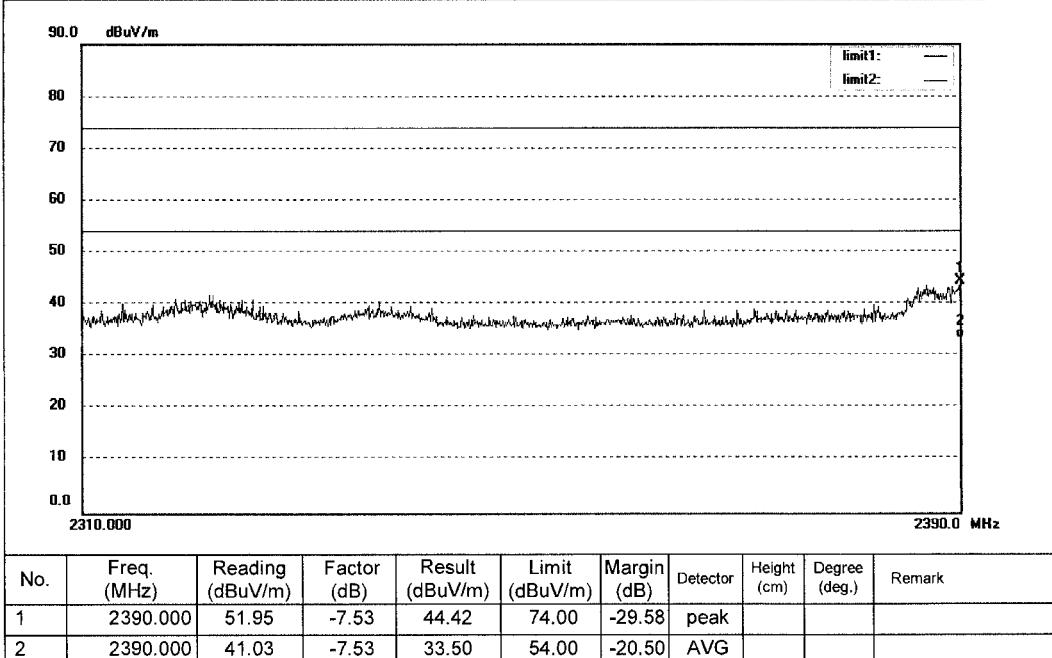


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Site: 2# Chamber
Tel:+86-0755-26503290
Fax:+86-0755-26503396

Job No.: PZ #198	Polarization: Horizontal
Standard: FCC (Band Edge)	Power Source: AC 120V/60Hz
Test item: Radiation Test	Date: 14/05/29/
Temp. (C) /Hum.(%) 23 C / 48 %	Time:
EUT: Tablet	Engineer Signature: PEI
Mode: TX 2412MHz	Distance:
Model: NS-15AT10	
Manufacturer: Keen High	
Note: 802.11b	



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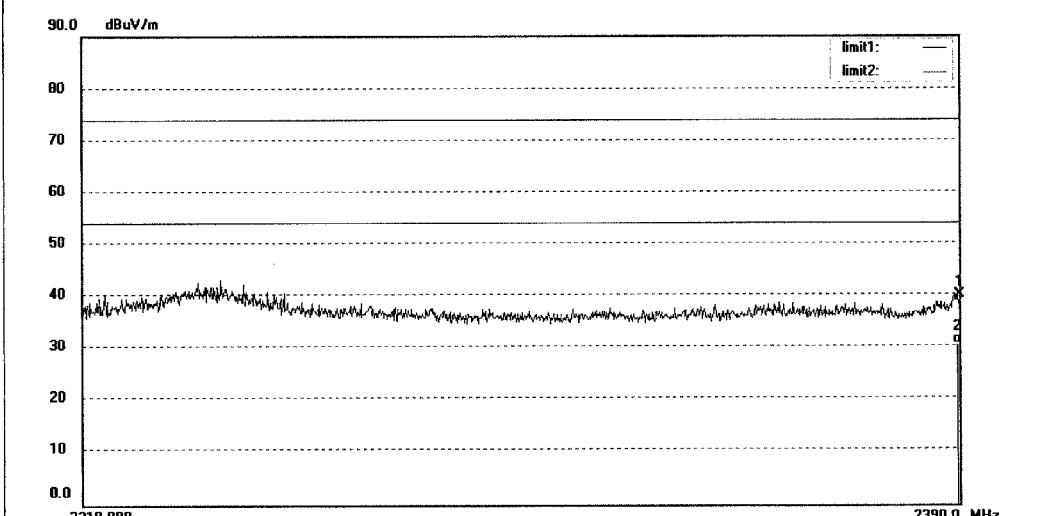
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Site: 2# Chamber

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Fax:+86-0755-26503396

Job No.: PZ #199	Polarization: Vertical
Standard: FCC (Band Edge)	Power Source: AC 120V/60Hz
Test item: Radiation Test	Date: 14/05/29/
Temp. (C)/Hum.(%) 23 C / 48 %	Time:
EUT: Tablet	Engineer Signature: PEI
Mode: TX 2412MHz	Distance:
Model: NS-15AT10	
Manufacturer: Keen High	
Note: 802.11b	



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	2390.000	47.62	-7.53	40.09	74.00	-33.91	peak			
2	2390.000	38.23	-7.53	30.70	54.00	-23.30	AVG			

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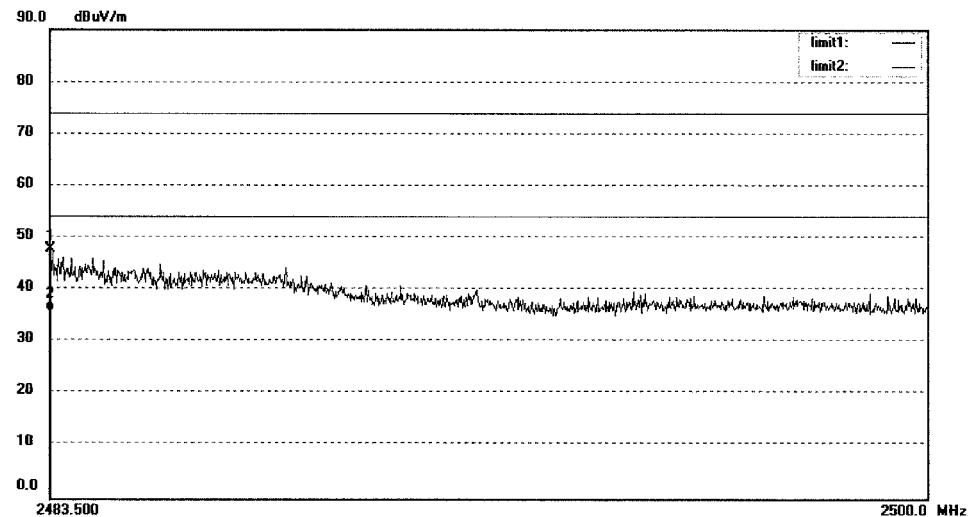
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Site: 2# Chamber

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Fax:+86-0755-26503396

Job No.: PZ #205	Polarization: Horizontal
Standard: FCC (Band Edge)	Power Source: AC 120V/60Hz
Test item: Radiation Test	Date: 14/05/29/
Temp.(C)/Hum.(%) 23 C / 48 %	Time:
EUT: Tablet	Engineer Signature: PEI
Mode: TX 2462MHz	Distance:
Model: NS-15AT10	
Manufacturer: Keen High	
Note: 802.11b	



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	2483.500	55.25	-7.37	47.88	74.00	-26.12	peak			
2	2483.500	43.27	-7.37	35.90	54.00	-18.10	AVG			

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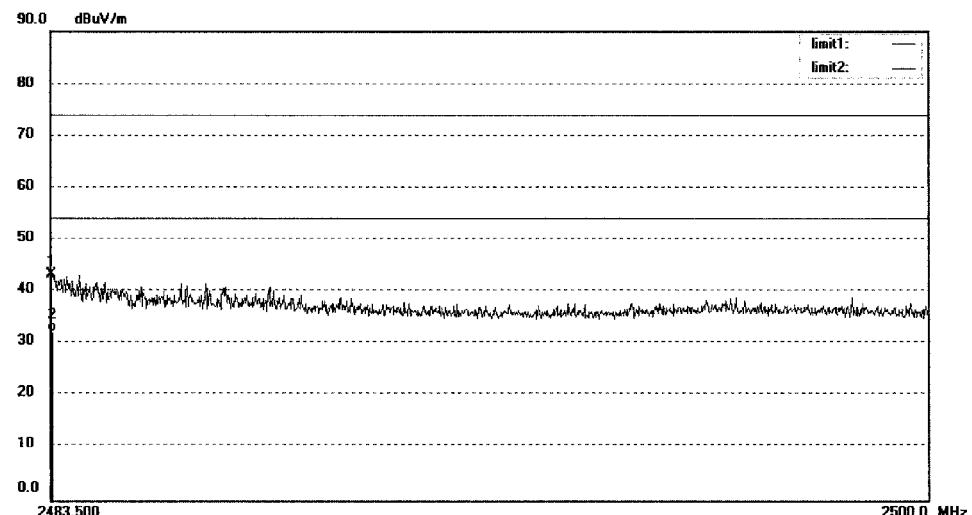
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Job No.: PZ #204	Polarization: Vertical
Standard: FCC (Band Edge)	Power Source: AC 120V/60Hz
Test item: Radiation Test	Date: 14/05/29/
Temp.(C)/Hum.(%) 23 C / 48 %	Time:
EUT: Tablet	Engineer Signature: PEI
Mode: TX 2462MHz	Distance:
Model: NS-15AT10	
Manufacturer: Keen High	
Note: 802.11b	

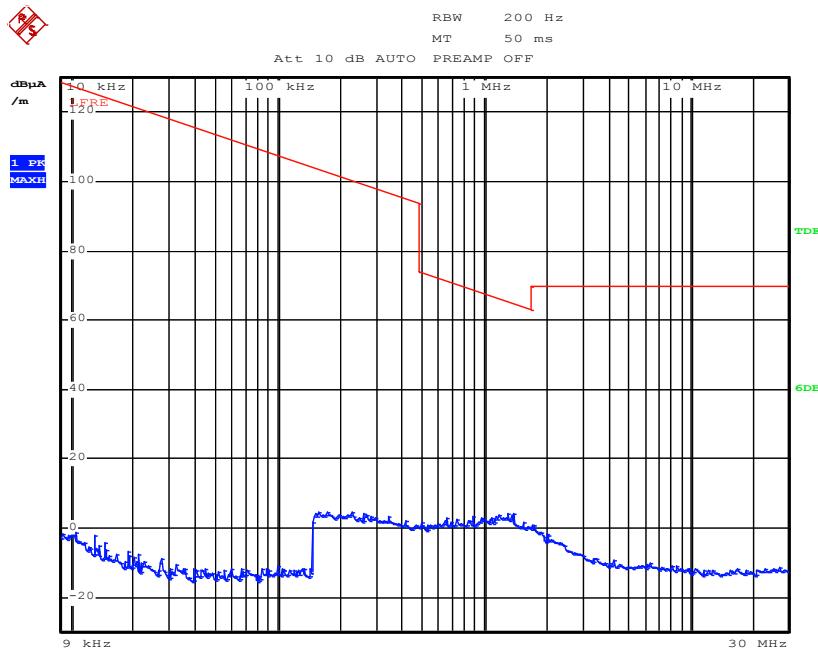


No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	2483.500	50.77	-7.37	43.40	74.00	-30.60	peak			
2	2483.500	39.67	-7.37	32.30	54.00	-21.70	AVG			

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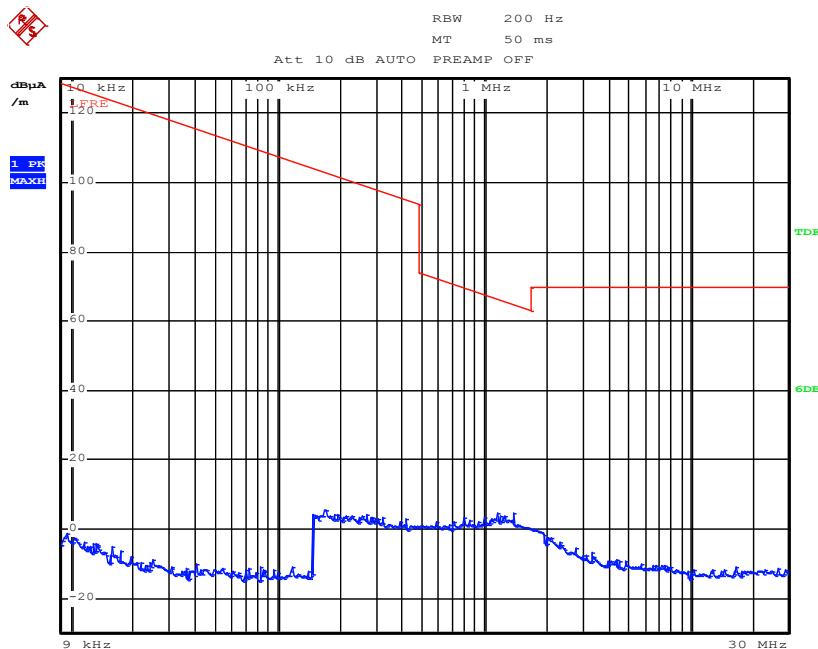
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802.11g mode, Low channel, X polarization:



Date: 5.JUN.2014 09:40:38

802.11g mode, Low channel, Y polarization:

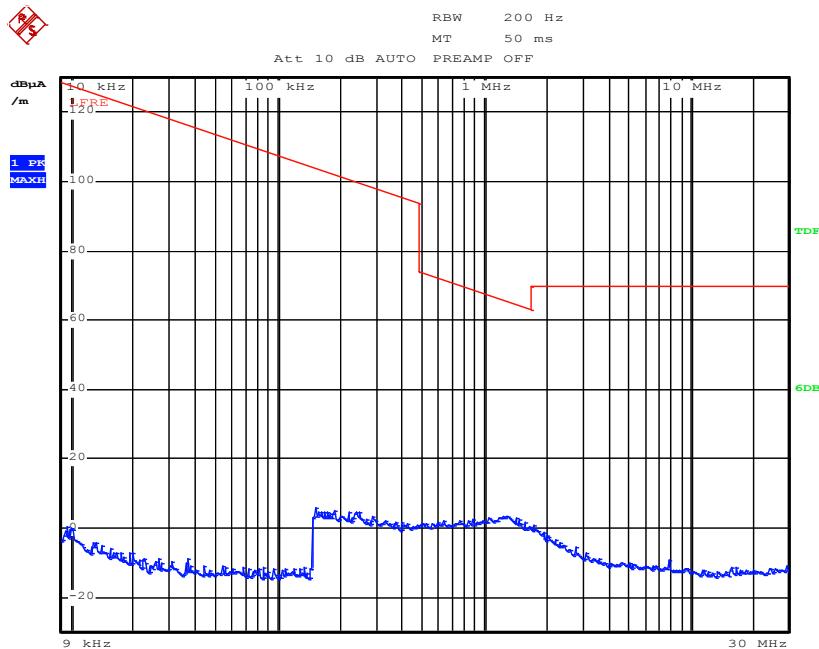


Date: 5.JUN.2014 09:43:00

Prüfbericht - Nr.: 17040437 002
Test Report No.

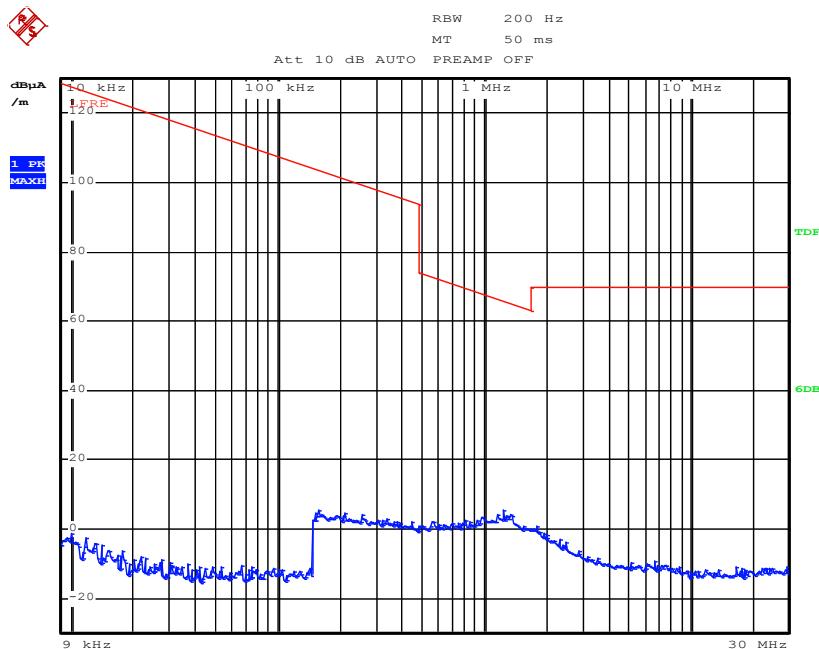
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802.11g mode, Low channel, Z polarization:



Date: 5.JUN.2014 09:58:58

802.11g mode, Middle channel, X polarization:

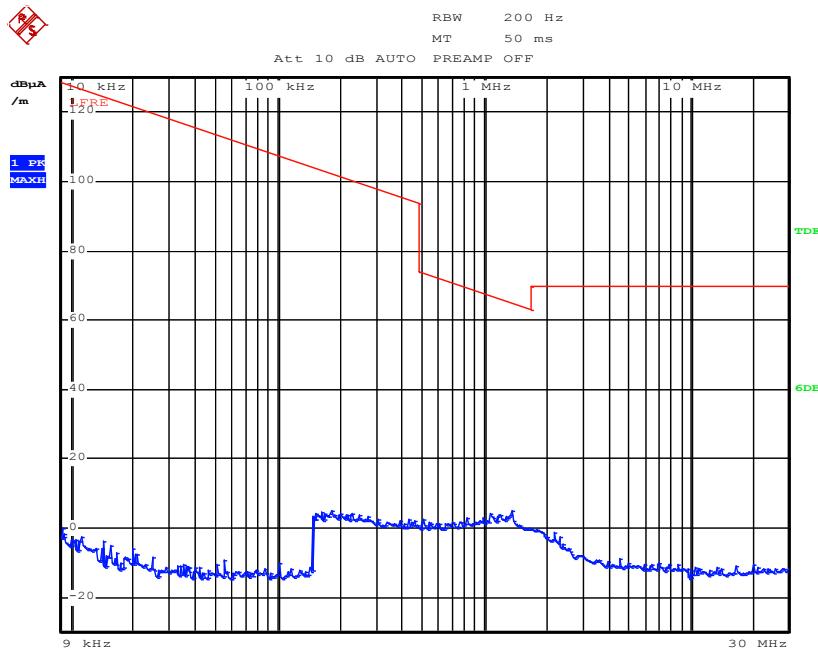


Date: 5.JUN.2014 09:52:02

Prüfbericht - Nr.: 17040437 002
Test Report No.

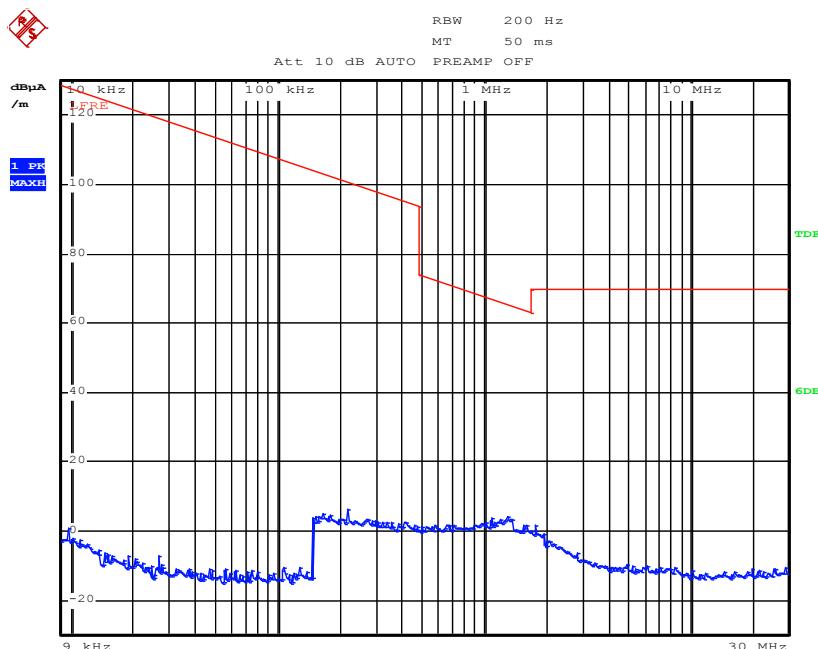
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802.11g mode, Middle channel, Y polarization:



Date: 5.JUN.2014 09:47:58

802.11g mode, Middle channel, Z polarization:

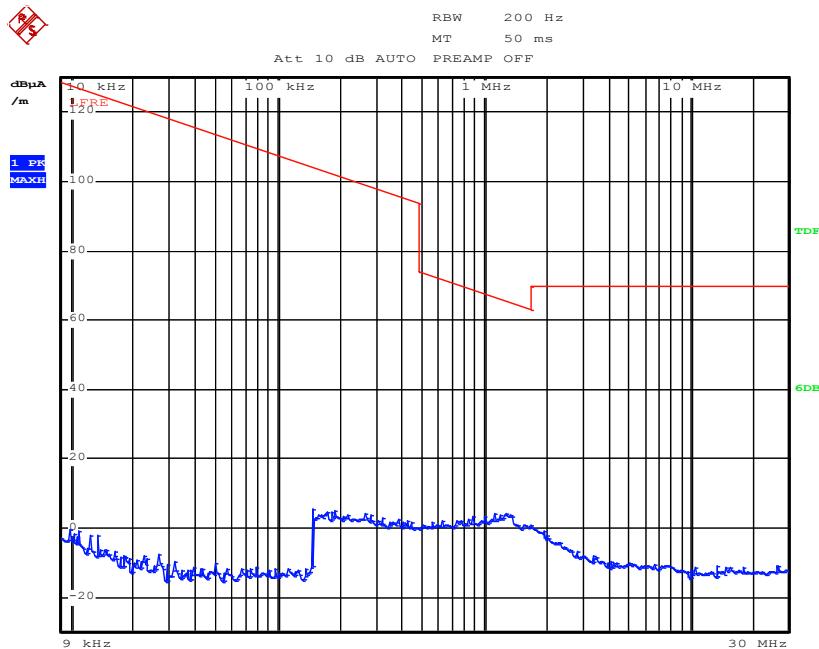


Date: 5.JUN.2014 09:50:04

Prüfbericht - Nr.: 17040437 002
Test Report No.

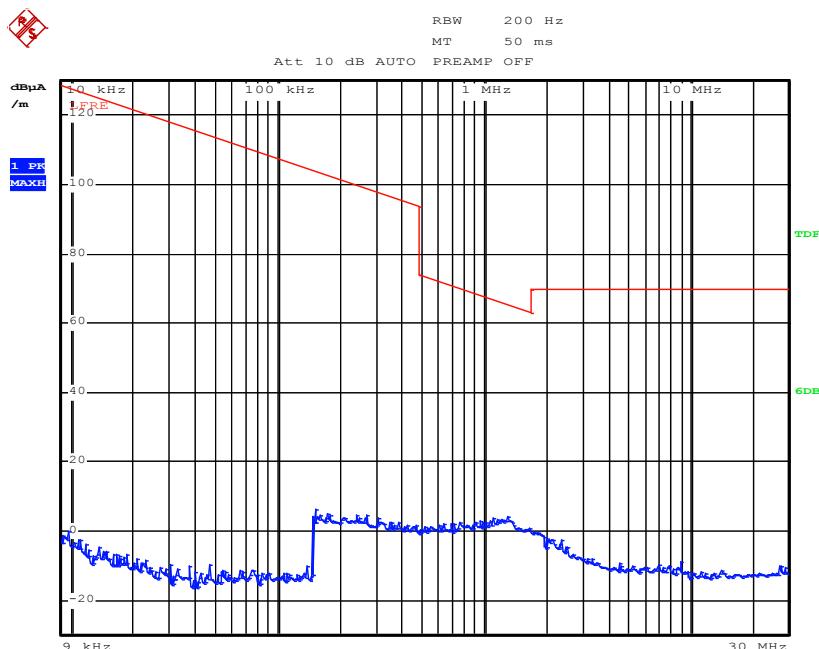
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802.11g mode, High channel, X polarization:



Date: 5.JUN.2014 10:01:05

802.11g mode, High channel, Y polarization:

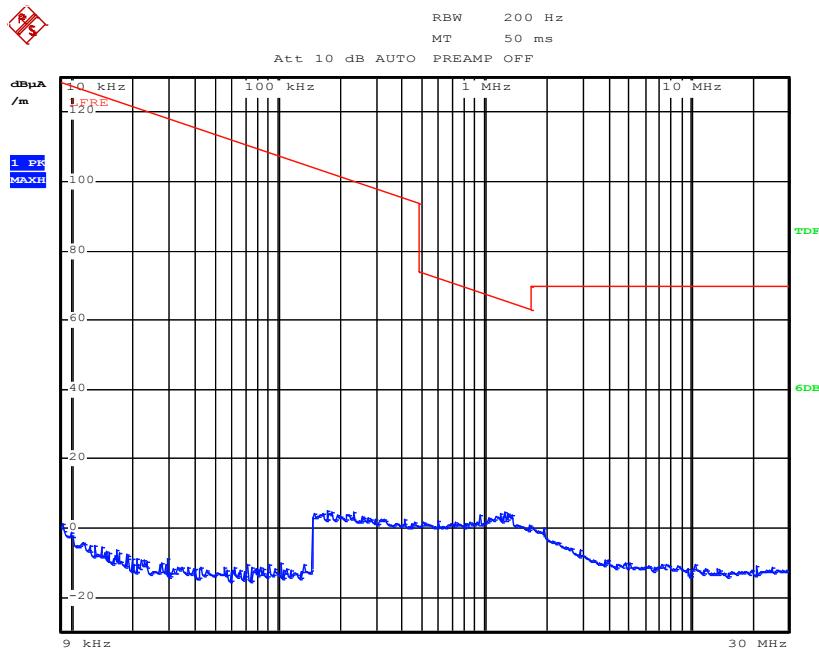


Date: 5.JUN.2014 09:53:56

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802.11g mode, High channel, Z polarization:



Date: 5.JUN.2014 09:55:52

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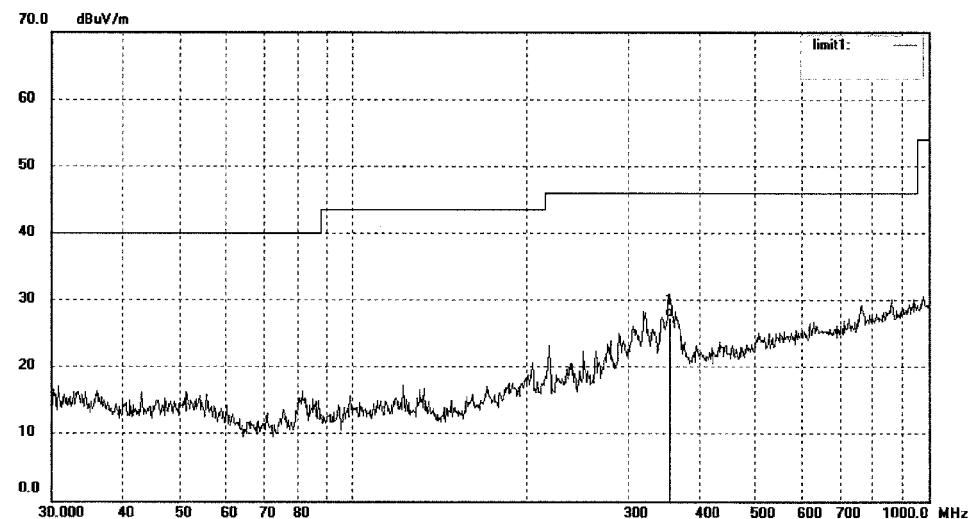
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Site: 2# Chamber

Tel:+86-0755-26503290

Fax:+86-0755-26503396

Job No.: PZ #354	Polarization: Horizontal
Standard: FCC Class B 3M Radiated	Power Source: AC 120V/60Hz
Test item: Radiation Test	Date: 14/06/06/
Temp.(C)/Hum.(%) 23 C / 48 %	Time:
EUT: Tablet	Engineer Signature: PEI
Mode: TX 2412MHz	Distance:
Model: NS-15AT10	
Manufacturer: Keen High	
Note: 802.11g	



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	354.7250	35.11	-7.71	27.40	46.00	-18.60	QP			

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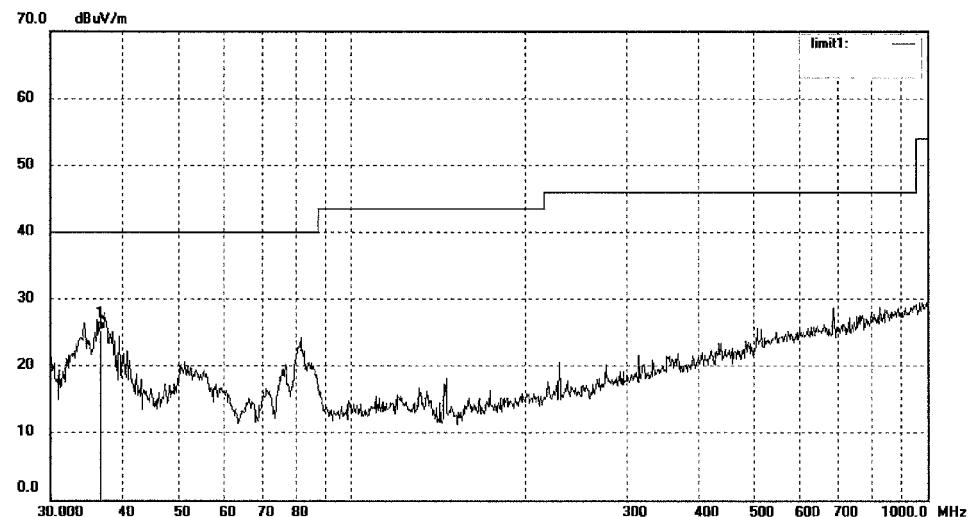
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Site: 2# Chamber

Tel:+86-0755-26503290
Fax:+86-0755-26503396

Job No.: PZ #355	Polarization: Vertical
Standard: FCC Class B 3M Radiated	Power Source: AC 120V/60Hz
Test item: Radiation Test	Date: 14/06/06/
Temp. (C)/Hum.(%) 23 C / 48 %	Time:
EUT: Tablet	Engineer Signature: PEI
Mode: TX 2412MHz	Distance:
Model: NS-15AT10	
Manufacturer: Keen High	
Note: 802.11g	



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	36.6962	36.10	-10.80	25.30	40.00	-14.70	QP			

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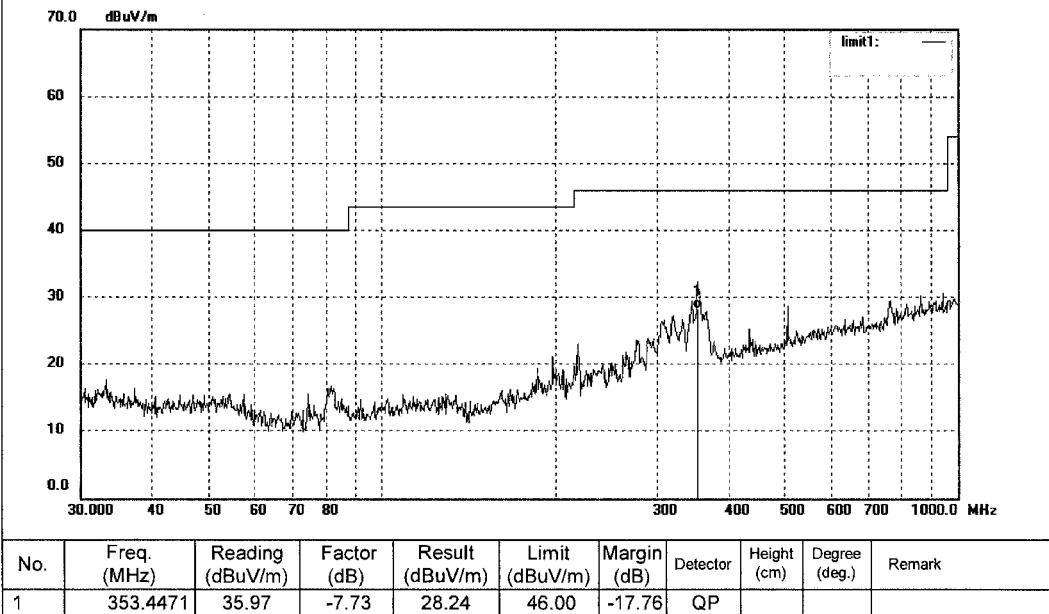
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Job No.: PZ #357	Polarization: Horizontal
Standard: FCC Class B 3M Radiated	Power Source: AC 120V/60Hz
Test item: Radiation Test	Date: 14/06/06/
Temp.(C)/Hum.(%) 23 C / 48 %	Time:
EUT: Tablet	Engineer Signature: PEI
Mode: TX 2437MHz	Distance:
Model: NS-15AT10	
Manufacturer: Keen High	
Note: 802.11g	



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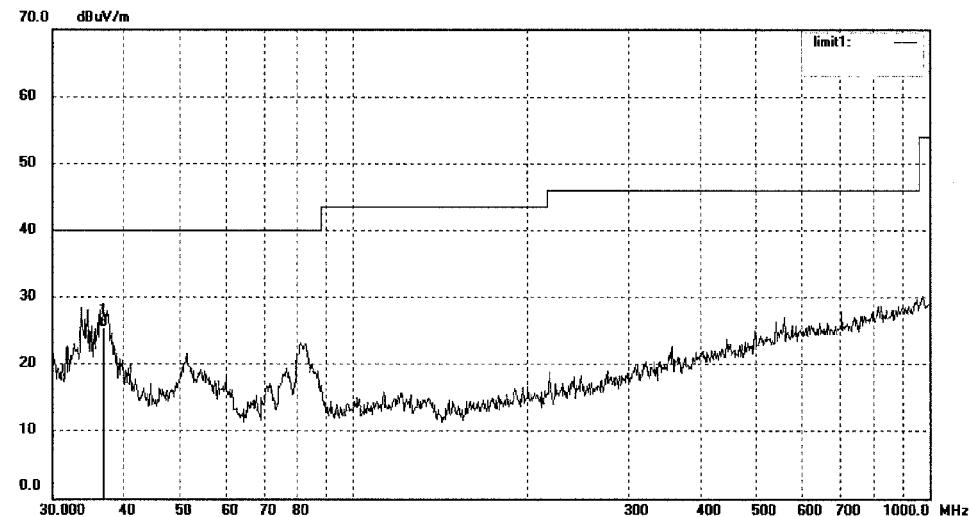
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Job No.:	PZ #356	Polarization:	Vertical
Standard:	FCC Class B 3M Radiated	Power Source:	AC 120V/60Hz
Test item:	Radiation Test	Date:	14/06/06/
Temp.(C)/Hum.(%)	23 C / 48 %	Time:	
EUT:	Tablet	Engineer Signature:	PEI
Mode:	TX 2437MHz	Distance:	
Model:	NS-15AT10		
Manufacturer:	Keen High		
Note:	802.11g		



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	36.7811	36.34	-10.82	25.52	40.00	-14.48	QP			

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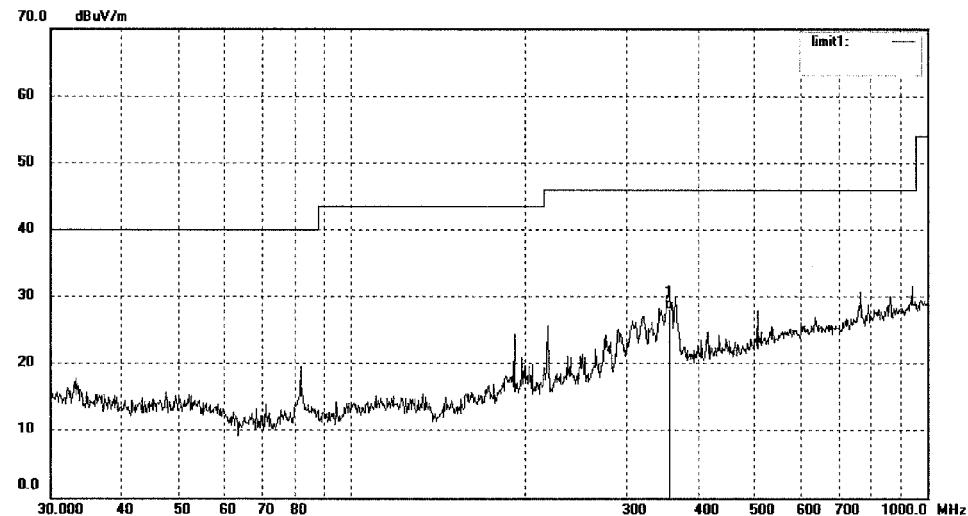
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Job No.: PZ #358	Polarization: Horizontal
Standard: FCC Class B 3M Radiated	Power Source: AC 120V/60Hz
Test item: Radiation Test	Date: 14/06/06/
Temp. (C)/Hum.(%) 23 C / 48 %	Time:
EUT: Tablet	Engineer Signature: PEI
Mode: TX 2462MHz	Distance:
Model: NS-15AT10	
Manufacturer: Keen High	
Note: 802.11g	



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	355.9397	35.82	-7.69	28.13	46.00	-17.87	QP			

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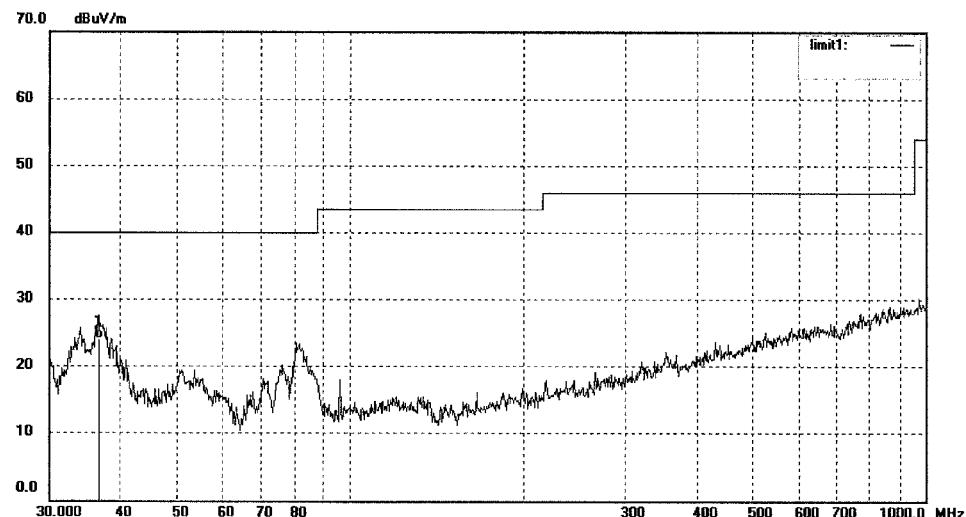
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Site: 2# Chamber

Tel:+86-0755-26503290

Fax:+86-0755-26503396

Job No.: PZ #359	Polarization: Vertical
Standard: FCC Class B 3M Radiated	Power Source: AC 120V/60Hz
Test item: Radiation Test	Date: 14/06/06/
Temp.(C)/Hum.(%) 23 C / 48 %	Time:
EUT: Tablet	Engineer Signature: PEI
Mode: TX 2462MHz	Distance:
Model: NS-15AT10	
Manufacturer: Keen High	
Note: 802.11g	



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	36.6570	34.81	-10.79	24.02	40.00	-15.98	QP			

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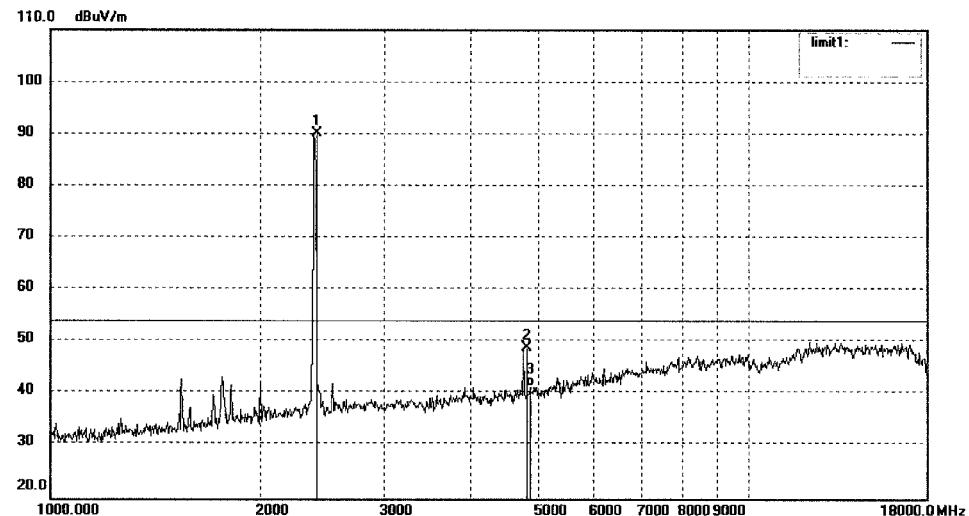
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Science & Industry Park,Nanshan Shenzhen,P.R.China

Site: 2# Chamber

Tel:+86-0755-26503290

Fax:+86-0755-26503396

Job No.: PZ #213	Polarization: Horizontal
Standard: FCC Class B 3M Radiated	Power Source: AC 120V/60Hz
Test item: Radiation Test	Date: 14/05/29/
Temp.(C)/Hum.(%) 23 C / 48 %	Time:
EUT: Tablet	Engineer Signature: PEI
Mode: TX 2412MHz	Distance:
Model: NS-15AT10	
Manufacturer: Keen High	
Note: 802.11g	



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	2412.000	97.59	-7.43	90.16	/	/	peak			
2	4824.310	49.14	-0.19	48.95	74.00	-25.05	peak			
3	4824.310	41.67	-0.19	41.48	54.00	-12.52	AVG			

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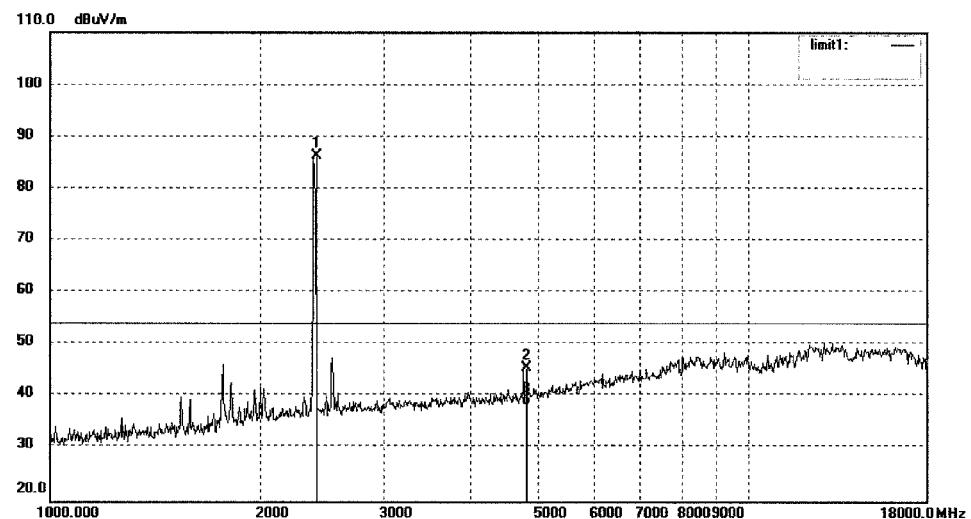
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Science & Industry Park,Nanshan Shenzhen,P.R.China

Site: 2# Chamber

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Job No.: PZ #212	Polarization: Vertical
Standard: FCC Class B 3M Radiated	Power Source: AC 120V/60Hz
Test item: Radiation Test	Date: 14/05/29/
Temp.(C)/Hum.(%) 23 C / 48 %	Time:
EUT: Tablet	Engineer Signature: PEI
Mode: TX 2412MHz	Distance:
Model: NS-15AT10	
Manufacturer: Keen High	
Note: 802.11g	



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	2412.000	93.75	-7.43	86.32	/	/	peak			
2	4824.228	45.74	-0.19	45.55	74.00	-28.45	peak			
3	4824.228	38.47	-0.19	38.28	54.00	-15.72	AVG			

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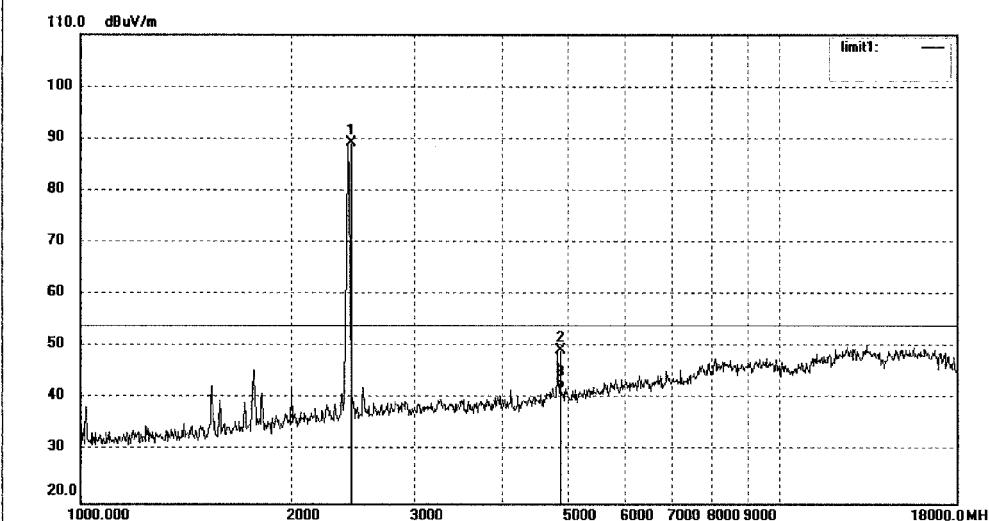
ACCURATE TECHNOLOGY CO., LTD.

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

Site: 2# Chamber

Tel:+86-0755-26503290
Fax:+86-0755-26503396

Job No.:	PZ #217	Polarization:	Horizontal
Standard:	FCC Class B 3M Radiated	Power Source:	AC 120V/60Hz
Test item:	Radiation Test	Date:	14/05/29/
Temp. (C)/Hum.(%)	23 C / 48 %	Time:	
EUT:	Tablet	Engineer Signature:	PEI
Mode:	TX 2437MHz	Distance:	
Model:	NS-15AT10		
Manufacturer:	Keen High		
Note:	802.11g		



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	2437.000	96.64	-7.36	89.28	/	/	peak			
2	4874.333	49.31	0.09	49.40	74.00	-24.60	peak			
3	4874.333	41.85	0.09	41.94	54.00	-12.06	AVG			

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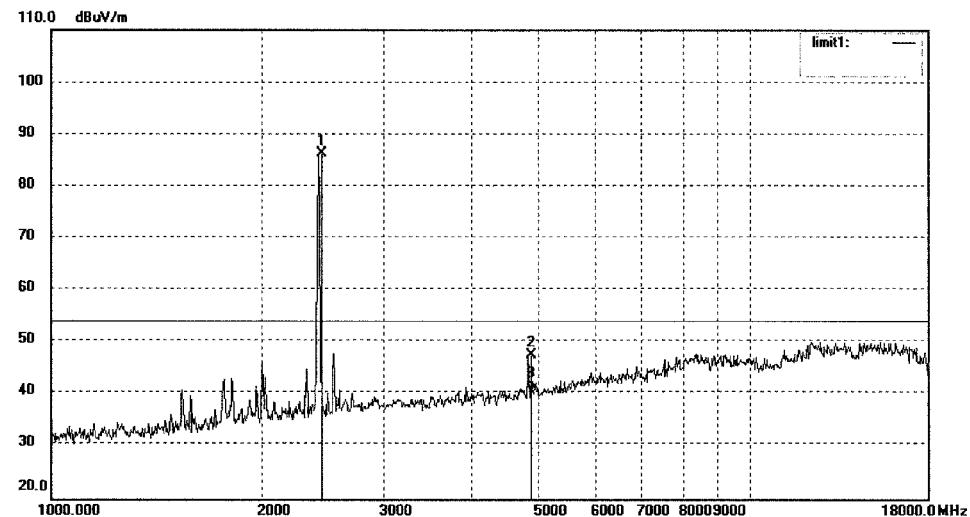


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Site: 2# Chamber
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Fax:+86-0755-26503396

Job No.: PZ #216	Polarization: Vertical
Standard: FCC Class B 3M Radiated	Power Source: AC 120V/60Hz
Test item: Radiation Test	Date: 14/05/29/
Temp. (C)/Hum.(%) 23 C / 48 %	Time:
EUT: Tablet	Engineer Signature: PEI
Mode: TX 2437MHz	Distance:
Model: NS-15AT10	
Manufacturer: Keen High	
Note: 802.11g	



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	2437.000	93.56	-7.36	86.20	/	/	peak			
2	4874.326	47.45	0.09	47.54	74.00	-26.46	peak			
3	4874.326	40.75	0.09	40.84	54.00	-13.16	AVG			

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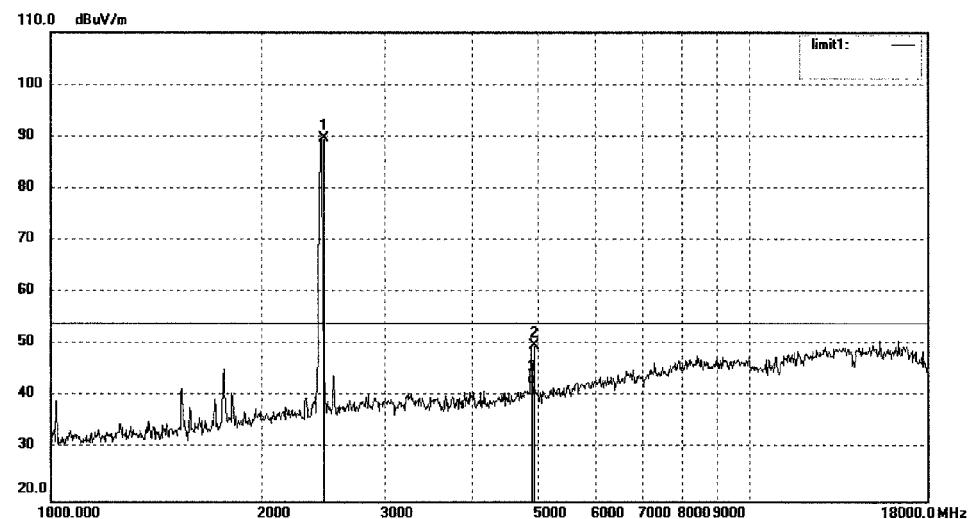
F1,Bldg.A,Changyuan New Material Port Keyuan Rd,
Science & Industry Park,Nanshan Shenzhen,P.R.China

Site: 2# Chamber

Tel:+86-0755-26503290

Fax:+86-0755-26503396

Job No.: PZ #218	Polarization: Horizontal
Standard: FCC Class B 3M Radiated	Power Source: AC 120V/60Hz
Test item: Radiation Test	Date: 14/05/29/
Temp.(C)/Hum.(%) 23 C / 48 %	Time:
EUT: Tablet	Engineer Signature: PEI
Mode: TX 2462MHz	Distance:
Model: NS-15AT10	
Manufacturer: Keen High	
Note: 802.11g	



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	2462.000	96.94	-7.35	89.59	/	/	peak			
2	4924.306	49.50	0.34	49.84	74.00	-24.16	peak			
3	4924.306	42.00	0.34	42.34	54.00	-11.66	AVG			

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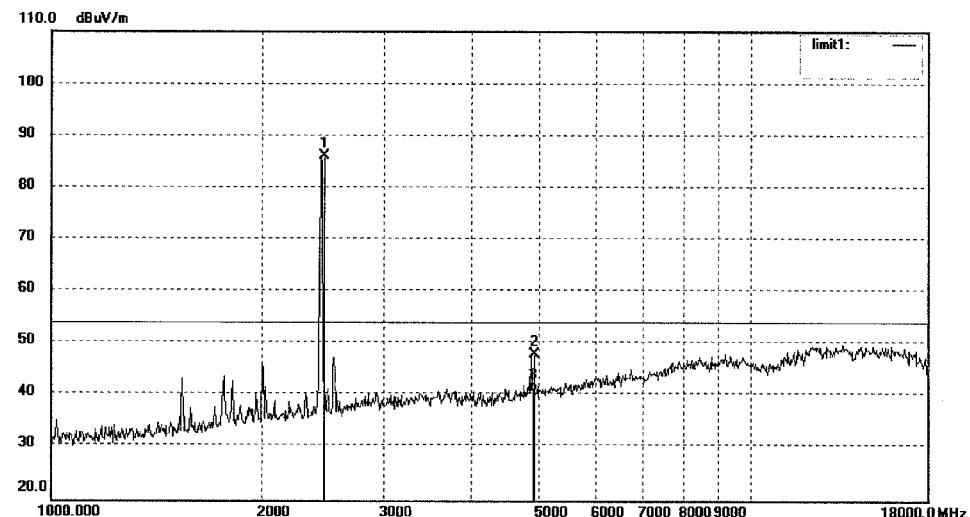
F1,Bldg,A,Changyuan New Material Port Keyuan Rd,
Science & Industry Park,Nanshan Shenzhen,P.R.China

Site: 2# Chamber

Tel:+86-0755-26503290

Fax:+86-0755-26503396

Job No.: PZ #219	Polarization: Vertical
Standard: FCC Class B 3M Radiated	Power Source: AC 120V/60Hz
Test item: Radiation Test	Date: 14/05/29/
Temp.(C)/Hum.(%) 23 C / 48 %	Time:
EUT: Tablet	Engineer Signature: PEI
Mode: TX 2462MHz	Distance:
Model: NS-15AT10	
Manufacturer: Keen High	
Note: 802.11g	



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	2462.000	93.44	-7.35	86.09	/	/	peak			
2	4924.318	47.58	0.34	47.92	74.00	-26.08	peak			
3	4924.318	40.36	0.34	40.70	54.00	-13.30	AVG			

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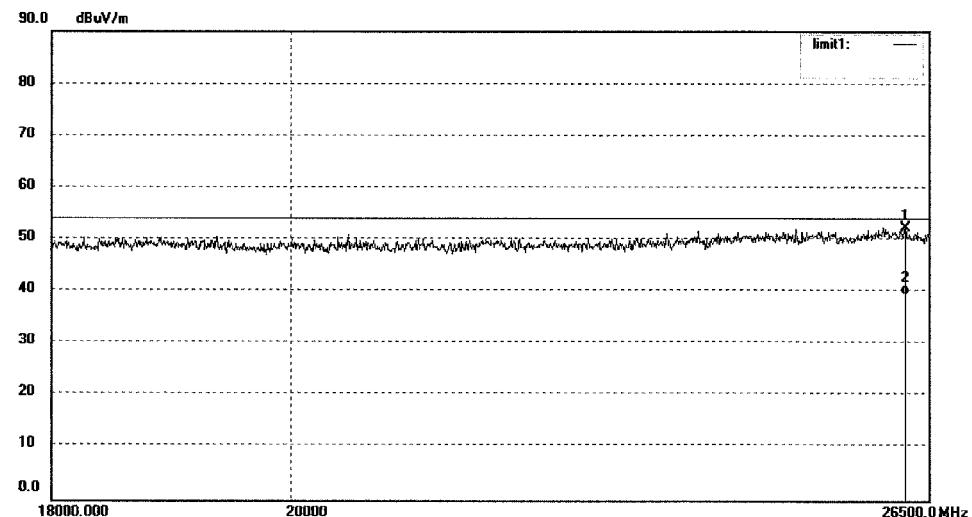
F1,Bldg,A,Changyuan New Material Port Keyuan Rd,
Science & Industry Park,Nanshan Shenzhen,P.R.China

Site: 2# Chamber

Tel:+86-0755-26503290

Fax:+86-0755-26503396

Job No.: PZ #459	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: TX 2412MHz	Distance:
Model: NS-15AT10	
Manufacturer: Keen High	
Note: 802.11g	



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	26234.320	33.44	18.81	52.25	74.00	-21.75	peak			
2	26234.320	20.78	18.81	39.59	54.00	-14.41	AVG			

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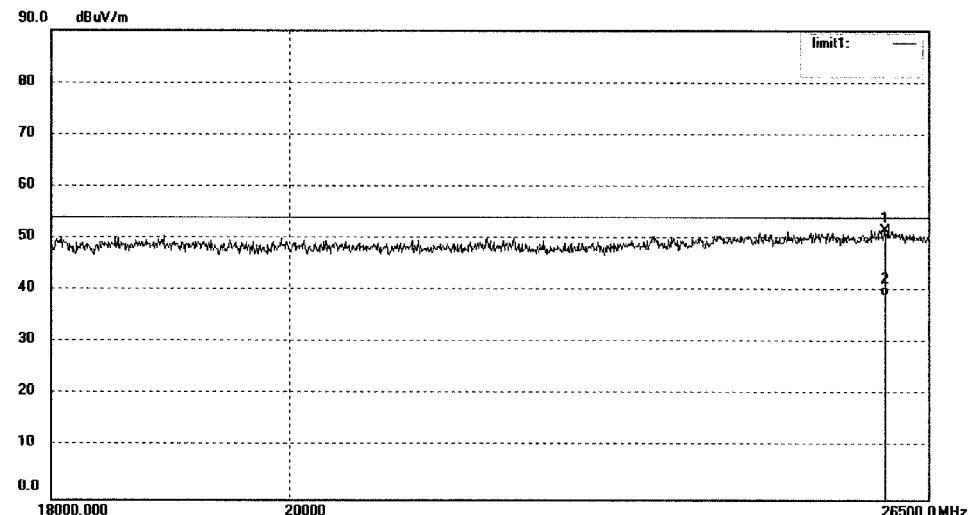
ACCURATE TECHNOLOGY CO., LTD.

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Science & Industry Park,Nanshan Shenzhen,P.R.China

Site: 2# Chamber

Tel:+86-0755-26503290
Fax:+86-0755-26503396

Job No.: PZ #460	Polarization: Vertical
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: TX 2412MHz	Distance:
Model: NS-15AT10	
Manufacturer: Keen High	
Note: 802.11g	



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	26001.517	32.86	18.73	51.59	74.00	-22.41	peak			
2	26001.517	20.39	18.73	39.12	54.00	-14.88	AVG			

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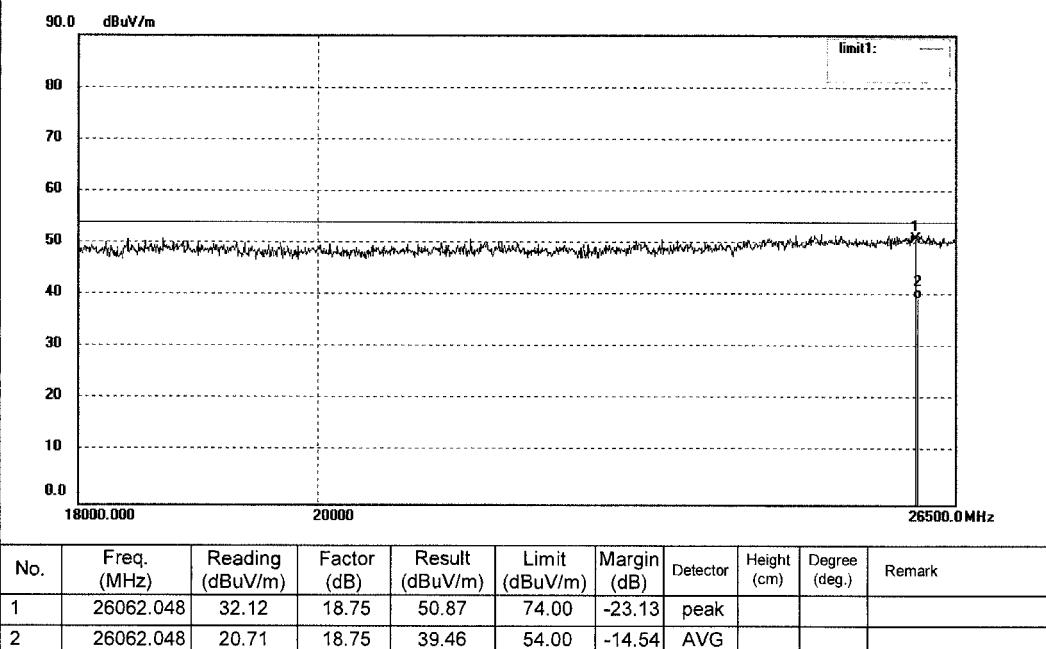
F1,Bldg,A,Changyuan New Material Port Keyuan Rd,
Science & Industry Park,Nanshan Shenzhen,P.R.China

Site: 2# Chamber

Tel:+86-0755-26503290

Fax:+86-0755-26503396

Job No.: PZ #462	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: TX 2437MHz	Distance:
Model: NS-15AT10	
Manufacturer: Keen High	
Note: 802.11g	



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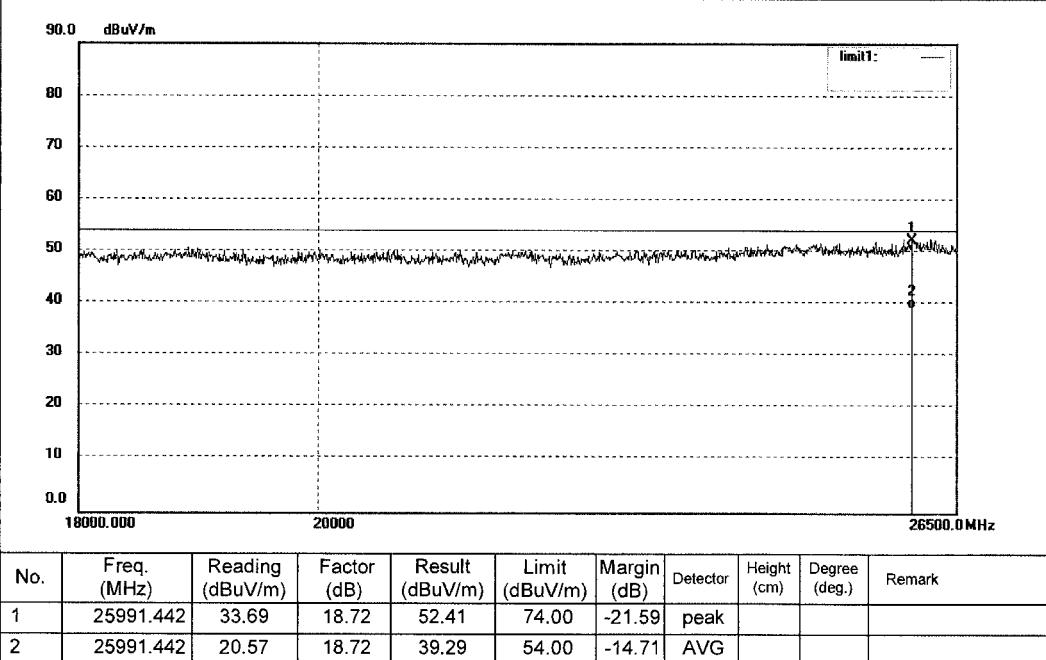


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Fax:+86-0755-26503396

Job No.: PZ #461	Polarization: Vertical
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: TX 2437MHz	Distance:
Model: NS-15AT10	
Manufacturer: Keen High	
Note: 802.11g	



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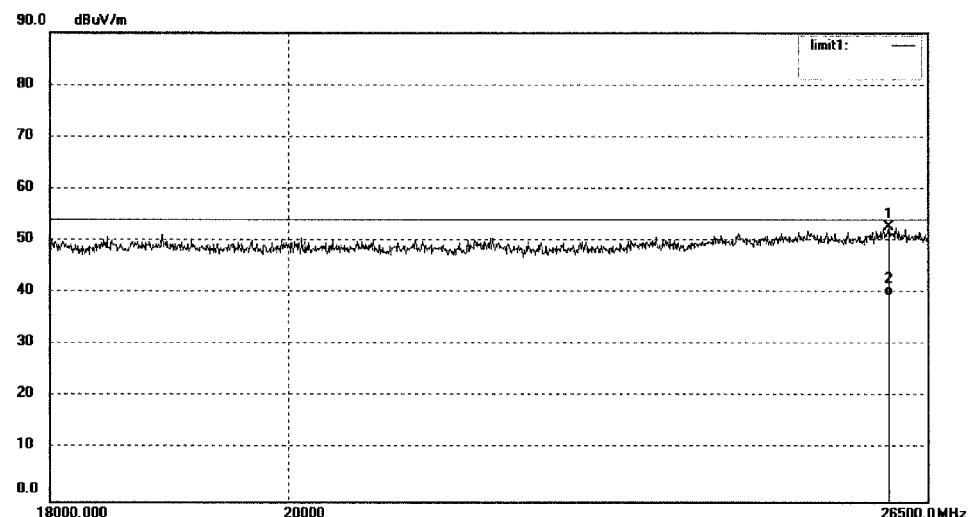
F1,Bldg.A,Changyuan New Material Port Keyuan Rd,
Science & Industry Park,Nanshan Shenzhen,P.R.China

Site: 2# Chamber

Tel:+86-0755-26503290

Fax:+86-0755-26503396

Job No.: PZ #463	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: TX 2462MHz	Distance:
Model: NS-15AT10	
Manufacturer: Keen High	
Note: 802.11g	



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	26062.048	34.08	18.75	52.83	74.00	-21.17	peak			
2	26062.048	20.63	18.75	39.38	54.00	-14.62	AVG			

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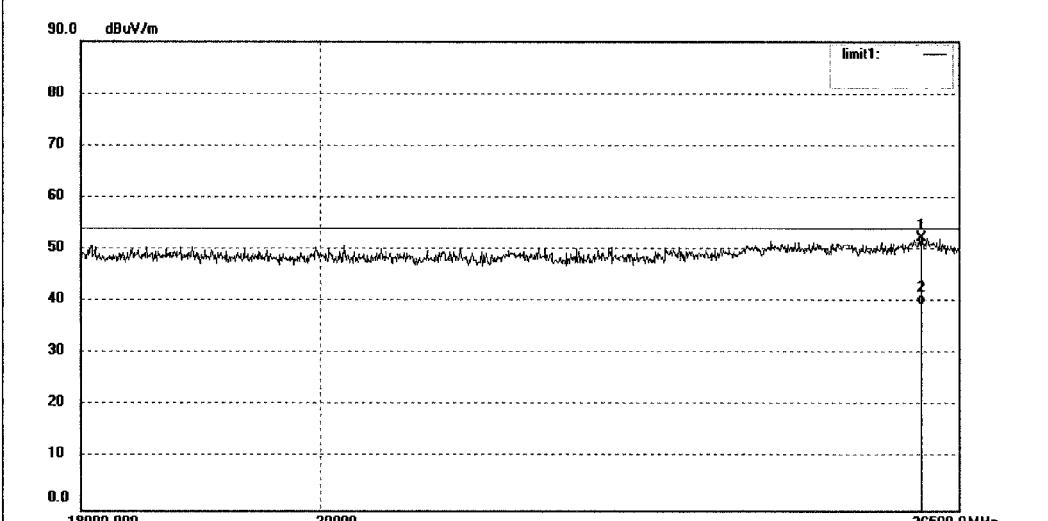
F1,Bldg.A,Changyuan New Material Port Keyuan Rd,
Science & Industry Park,Nanshan Shenzhen,P.R.China

Site: 2# Chamber

Tel:+86-0755-26503290

Fax:+86-0755-26503396

Job No.:	PZ #464	Polarization:	Vertical
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:	TX 2462MHz	Distance:	
Model:	NS-15AT10		
Manufacturer:	Keen High		
Note:	802.11g		



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	26072.150	33.46	18.75	52.21	74.00	-21.79	peak			
2	26072.150	20.75	18.75	39.50	54.00	-14.50	AVG			

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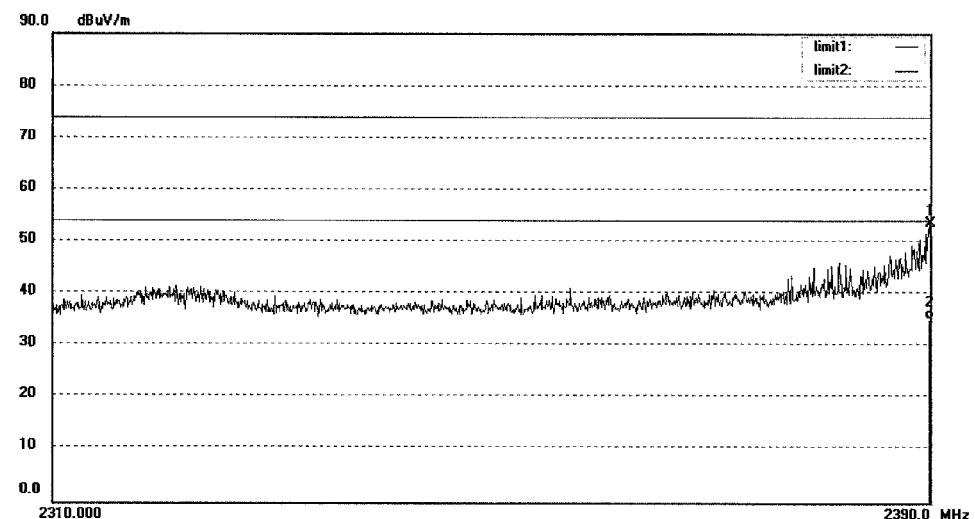


ACCURATE TECHNOLOGY CO., LTD.

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Site: 2# Chamber
Tel:+86-0755-26503290
Fax:+86-0755-26503396

Job No.: PZ #214	Polarization: Horizontal
Standard: FCC (Band Edge)	Power Source: AC 120V/60Hz
Test item: Radiation Test	Date: 14/05/29/
Temp. (C)/Hum.(%) 23 C / 48 %	Time:
EUT: Tablet	Engineer Signature: PEI
Mode: TX 2412MHz	Distance:
Model: NS-15AT10	
Manufacturer: Keen High	
Note: 802.11g	



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	2390.000	61.13	-7.53	53.60	74.00	-20.40	peak			
2	2390.000	42.73	-7.53	35.20	54.00	-18.80	AVG			

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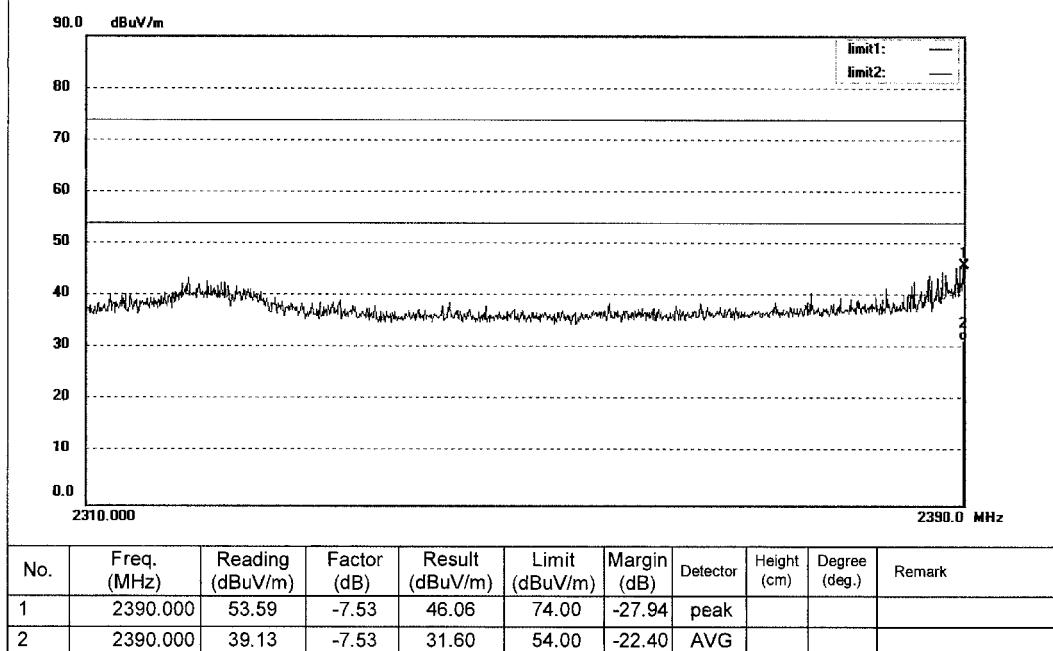
F1,Bldg.A,Changyuan New Material Port Keyuan Rd,
Science & Industry Park,Nanshan Shenzhen,P.R.China

Site: 2# Chamber

Tel:+86-0755-26503290

Fax:+86-0755-26503396

Job No.: PZ #215	Polarization: Vertical
Standard: FCC (Band Edge)	Power Source: AC 120V/60Hz
Test item: Radiation Test	Date: 14/05/29/
Temp.(C)/Hum.(%) 23 C / 48 %	Time:
EUT: Tablet	Engineer Signature: PEI
Mode: TX 2412MHz	Distance:
Model: NS-15AT10	
Manufacturer: Keen High	
Note: 802.11g	



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	2390.000	53.59	-7.53	46.06	74.00	-27.94	peak			
2	2390.000	39.13	-7.53	31.60	54.00	-22.40	AVG			

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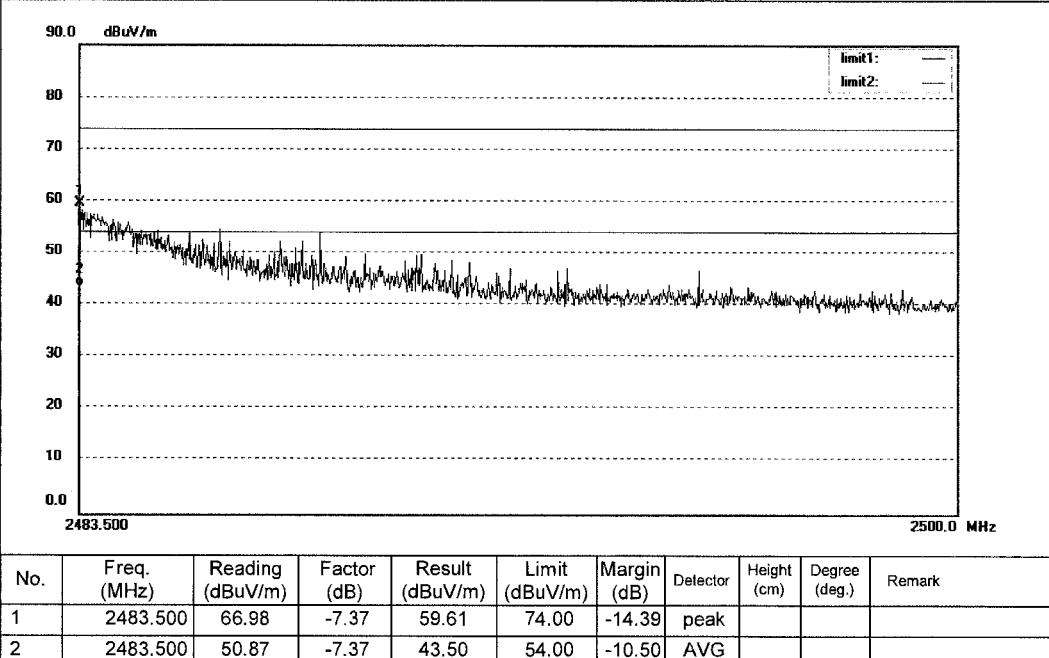
F1,Bldg,A,Changyuan New Material Port Keyuan Rd,
Science & Industry Park,Nanshan Shenzhen,P.R.China

Site: 2# Chamber

Tel:+86-0755-26503290

Fax:+86-0755-26503396

Job No.: PZ #221	Polarization: Horizontal
Standard: FCC (Band Edge)	Power Source: AC 120V/60Hz
Test item: Radiation Test	Date: 14/05/29/
Temp.(C)/Hum.(%) 23 C / 48 %	Time:
EUT: Tablet	Engineer Signature: PEI
Mode: TX 2462MHz	Distance:
Model: NS-15AT10	
Manufacturer: Keen High	
Note: 802.11g	



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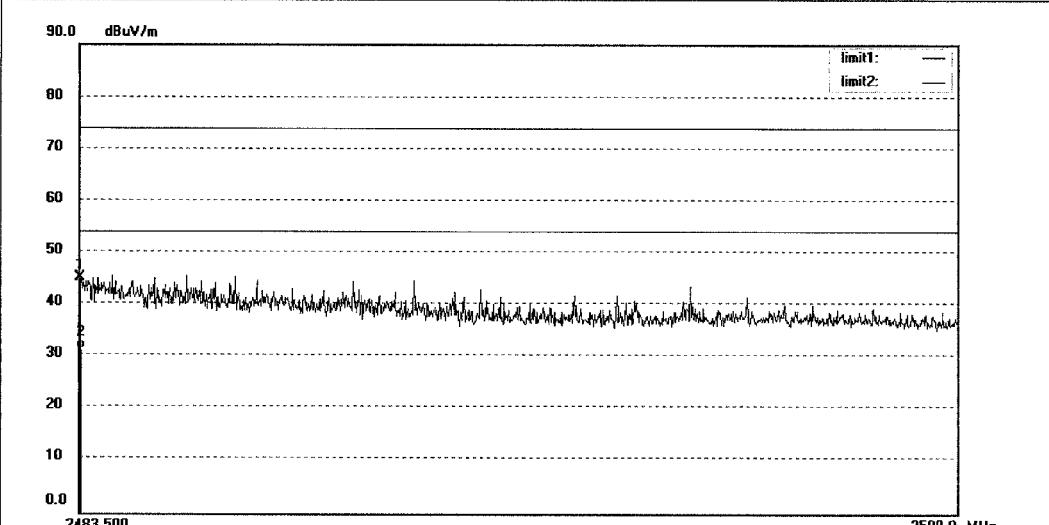


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Science & Industry Park,Nanshan Shenzhen,P.R.China

Site: 2# Chamber
Tel:+86-0755-26503290
Fax:+86-0755-26503396

Job No.: PZ #220	Polarization: Vertical
Standard: FCC (Band Edge)	Power Source: AC 120V/60Hz
Test item: Radiation Test	Date: 14/05/29/
Temp.(C)/Hum.(%) 23 C / 48 %	Time:
EUT: Tablet	Engineer Signature: PEI
Mode: TX 2462MHz	Distance:
Model: NS-15AT10	
Manufacturer: Keen High	
Note: 802.11g	

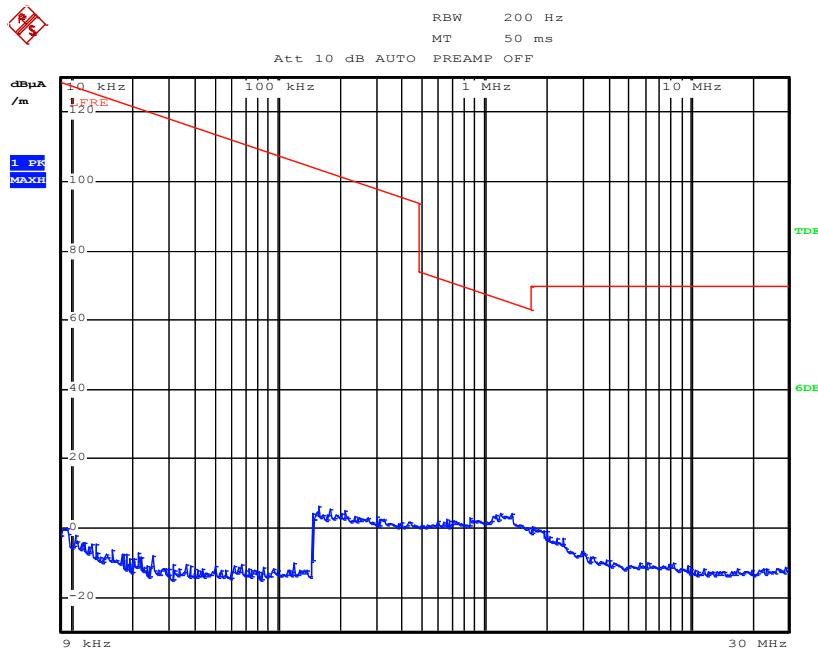


No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	2483.500	52.56	-7.37	45.19	74.00	-28.81	peak			
2	2483.500	38.87	-7.37	31.50	54.00	-22.50	AVG			

Prüfbericht - Nr.: 17040437 002
Test Report No.

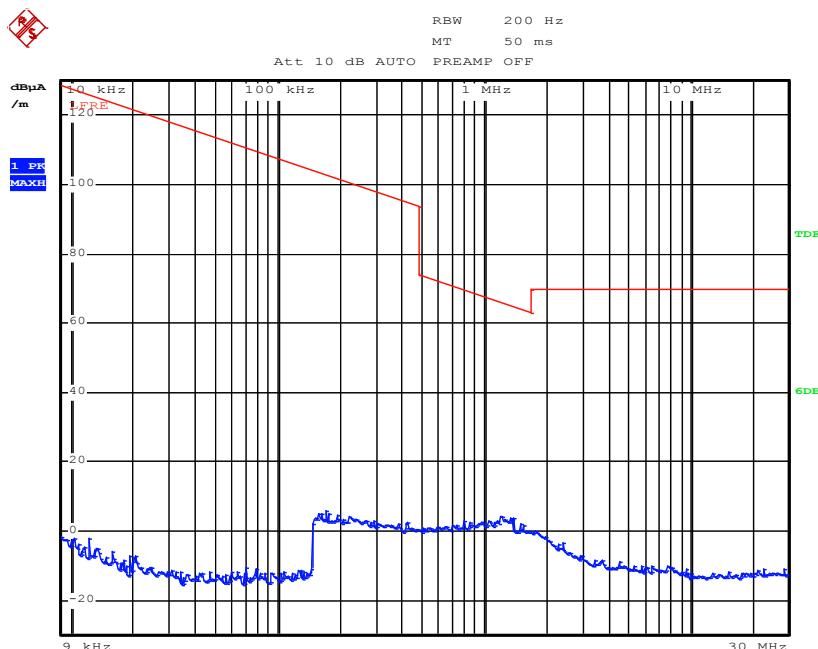
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802.11n (HT20) mode, one antenna, Low channel, X polarization:



Date: 5.JUN.2014 10:03:00

802.11n (HT20) mode, one antenna, Low channel, Y polarization:

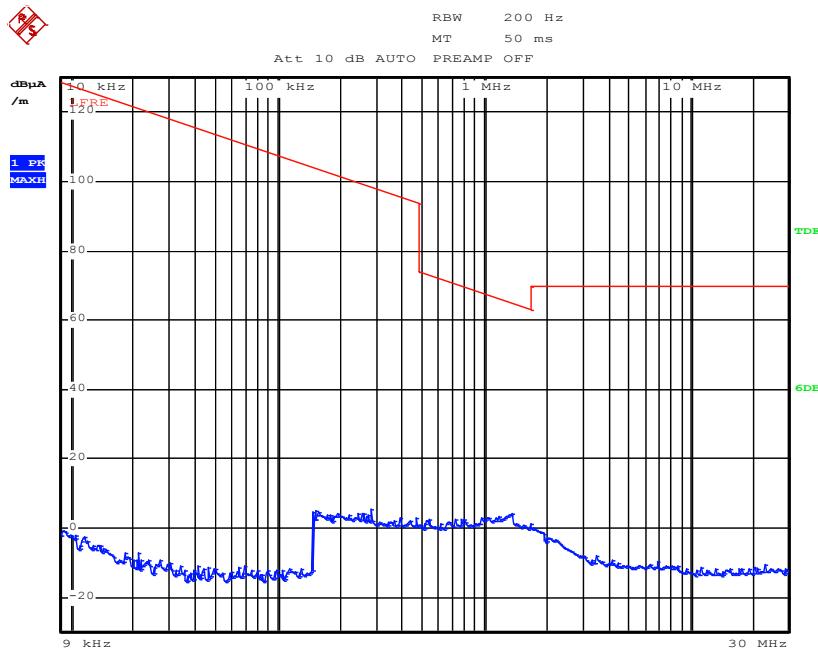


Date: 5.JUN.2014 10:04:57

Prüfbericht - Nr.: 17040437 002
Test Report No.

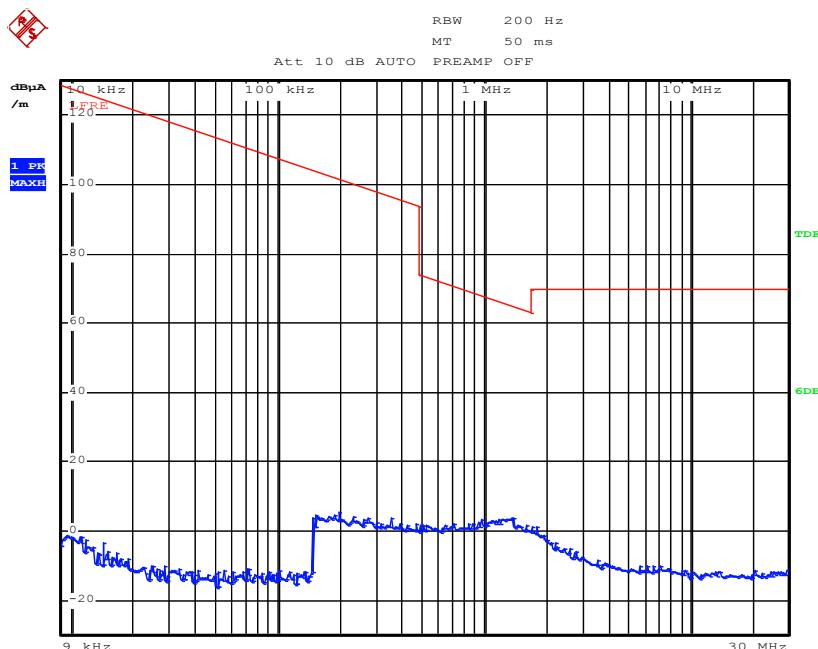
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802.11n (HT20) mode, one antenna, Low channel, Z polarization:



Date: 5.JUN.2014 10:06:59

802.11n (HT20) mode, one antenna, Middle channel, X polarization:

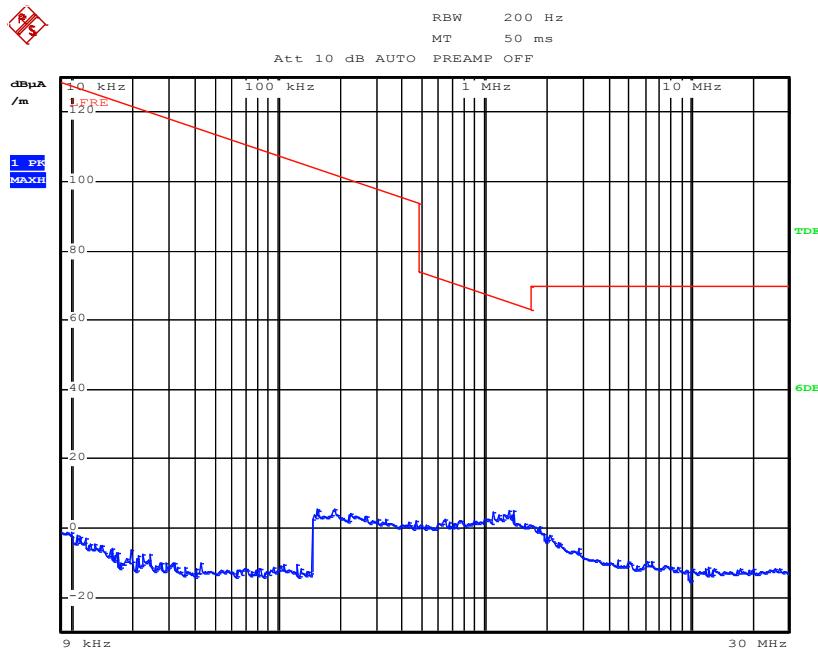


Date: 5.JUN.2014 10:08:54

Prüfbericht - Nr.: 17040437 002
Test Report No.

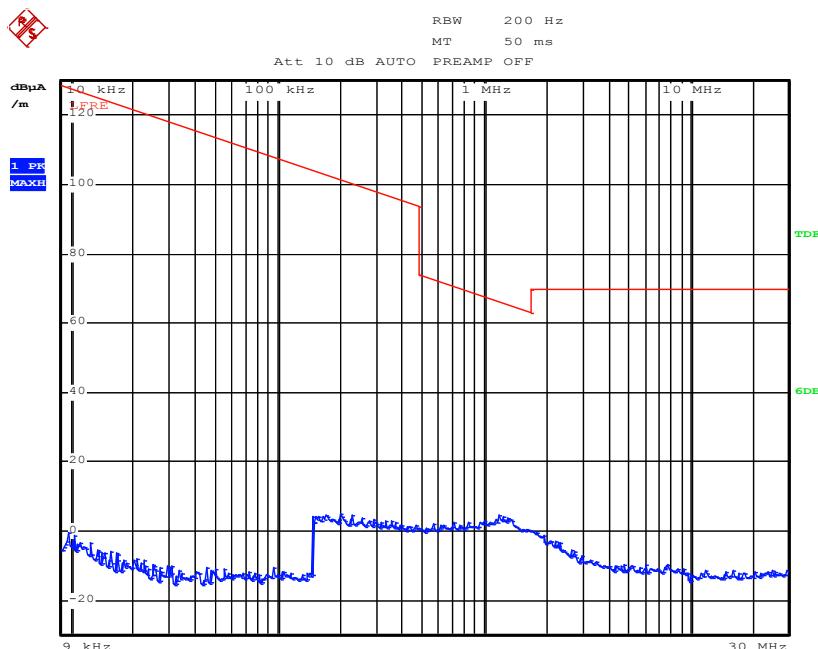
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802.11n (HT20) mode, one antenna, Middle channel, Y polarization:



Date: 5.JUN.2014 10:12:09

802.11n (HT20) mode, one antenna, Middle channel, Z polarization:

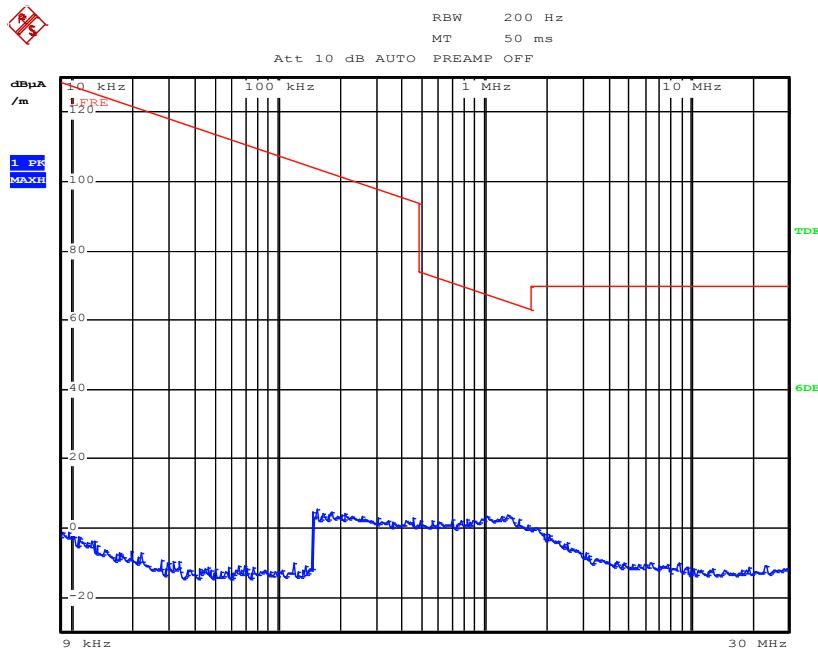


Date: 5.JUN.2014 10:14:03

Prüfbericht - Nr.: 17040437 002
Test Report No.

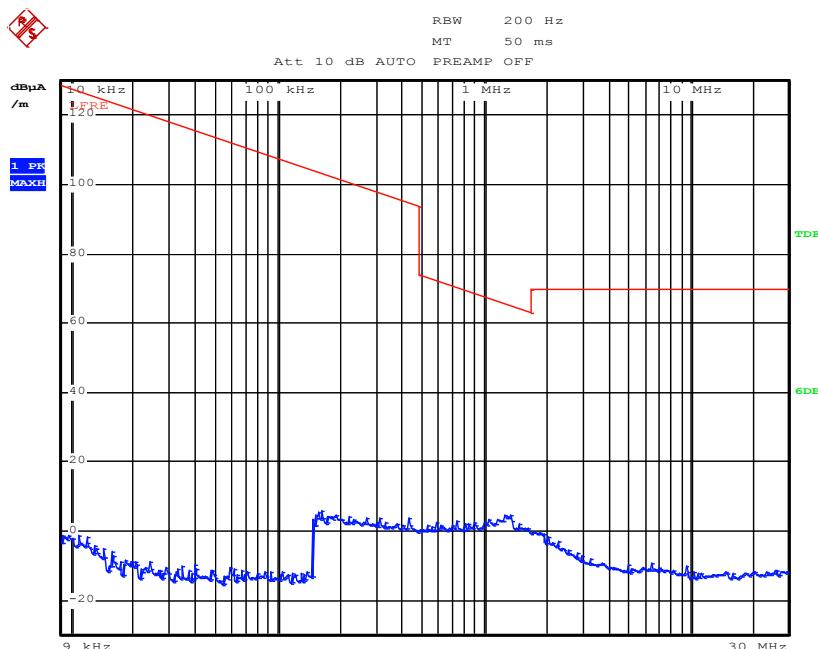
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802.11n (HT20) mode, one antenna, High channel, X polarization:



Date: 5.JUN.2014 10:16:08

802.11n (HT20) mode, one antenna, High channel, Y polarization:

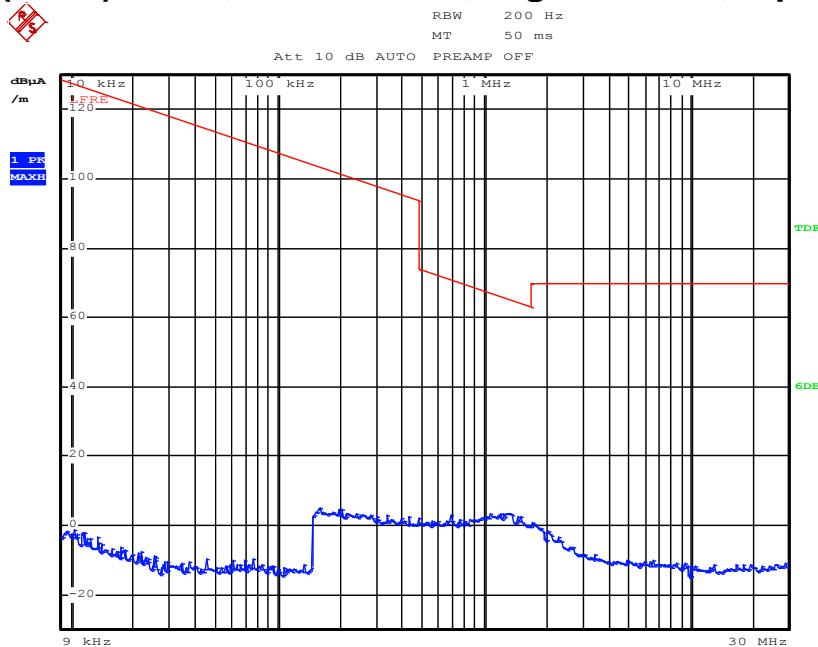


Date: 5.JUN.2014 10:31:47

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802.11n (HT20) mode, one antenna, High channel, Z polarization:



Date: 5.JUN.2014 10:34:15

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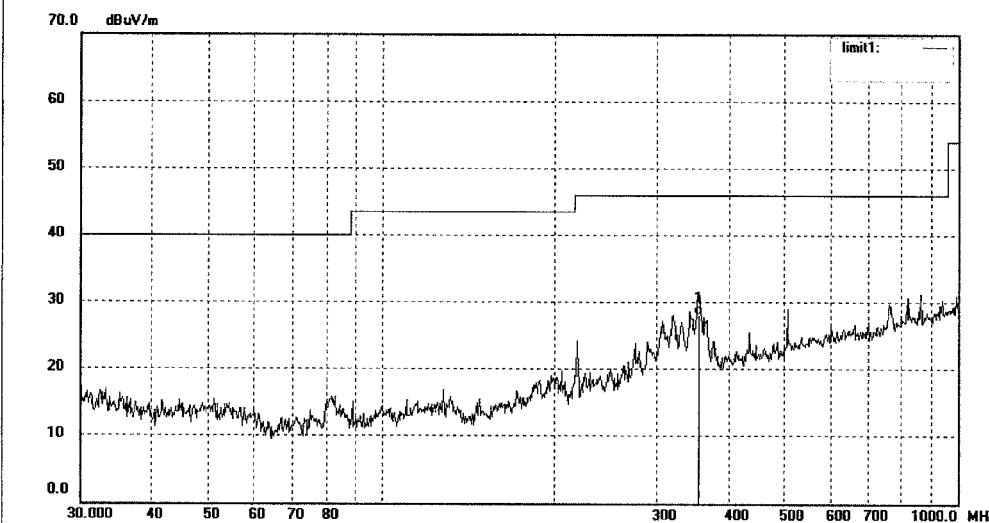


ACCURATE TECHNOLOGY CO., LTD.

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Site: 2# Chamber
Tel:+86-0755-26503290
Fax:+86-0755-26503396

Job No.:	PZ #361	Polarization:	Horizontal
Standard:	FCC Class B 3M Radiated	Power Source:	AC 120V/60Hz
Test item:	Radiation Test	Date:	14/06/06/
Temp.(C)/Hum.(%)	23 C / 48 %	Time:	
EUT:	Tablet	Engineer Signature:	PEI
Mode:	TX 2412MHz	Distance:	
Model:	NS-15AT10		
Manufacturer:	Keen High		
Note:	802.11n20(ANT1)		



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	354.5240	35.80	-7.71	28.09	46.00	-17.91	QP			

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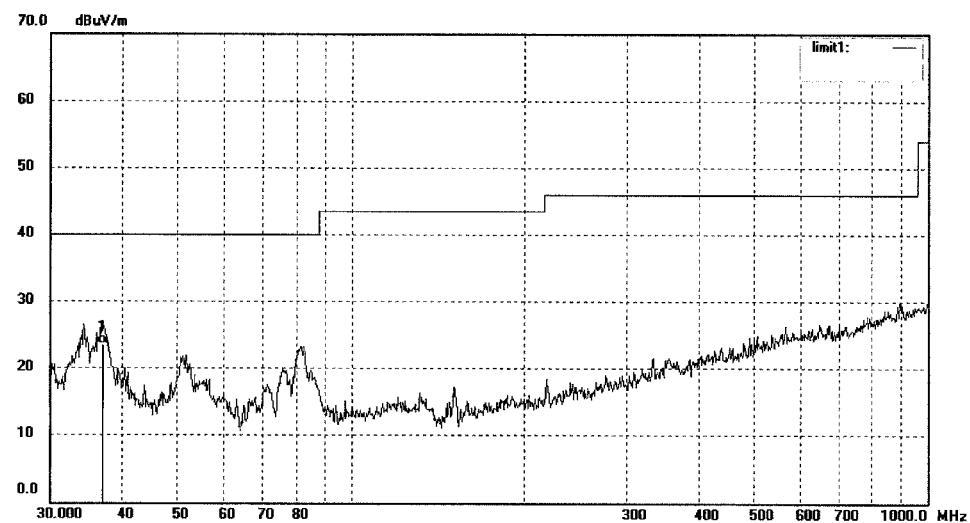


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F1,Bldg,A,Changyuan New Material Port Keyuan Rd,
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Site: 2# Chamber
Tel:+86-0755-26503290
Fax:+86-0755-26503396

Job No.: PZ #360	Polarization: Vertical
Standard: FCC Class B 3M Radiated	Power Source: AC 120V/60Hz
Test item: Radiation Test	Date: 14/06/06/
Temp. (C)/Hum.(%) 23 C / 48 %	Time:
EUT: Tablet	Engineer Signature: PEI
Mode: TX 2412MHz	Distance:
Model: NS-15AT10	
Manufacturer: Keen High	
Note: 802.11n20(ANT1)	



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	36.9106	34.38	-10.85	23.53	40.00	-16.47	QP			

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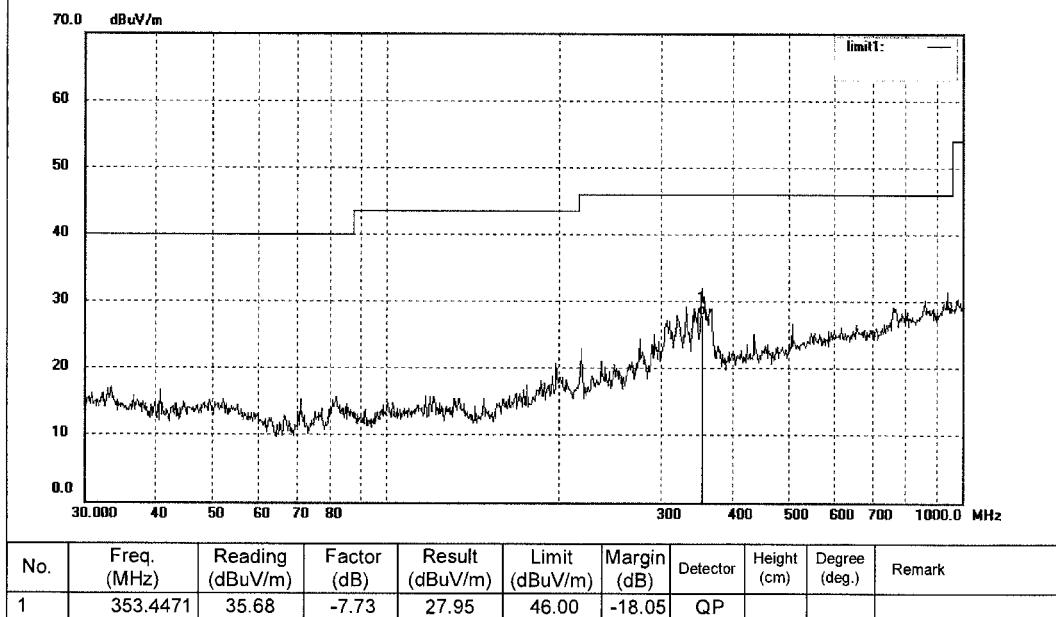


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Site: 2# Chamber
Tel:+86-0755-26503290
Fax:+86-0755-26503396

Job No.:	PZ #362	Polarization:	Horizontal
Standard:	FCC Class B 3M Radiated	Power Source:	AC 120V/60Hz
Test item:	Radiation Test	Date:	14/06/06/
Temp.(C)/Hum.(%)	23 C / 48 %	Time:	
EUT:	Tablet	Engineer Signature:	PEI
Mode:	TX 2437MHz	Distance:	
Model:	NS-15AT10		
Manufacturer:	Keen High		
Note:	802.11n20(ANT1)		



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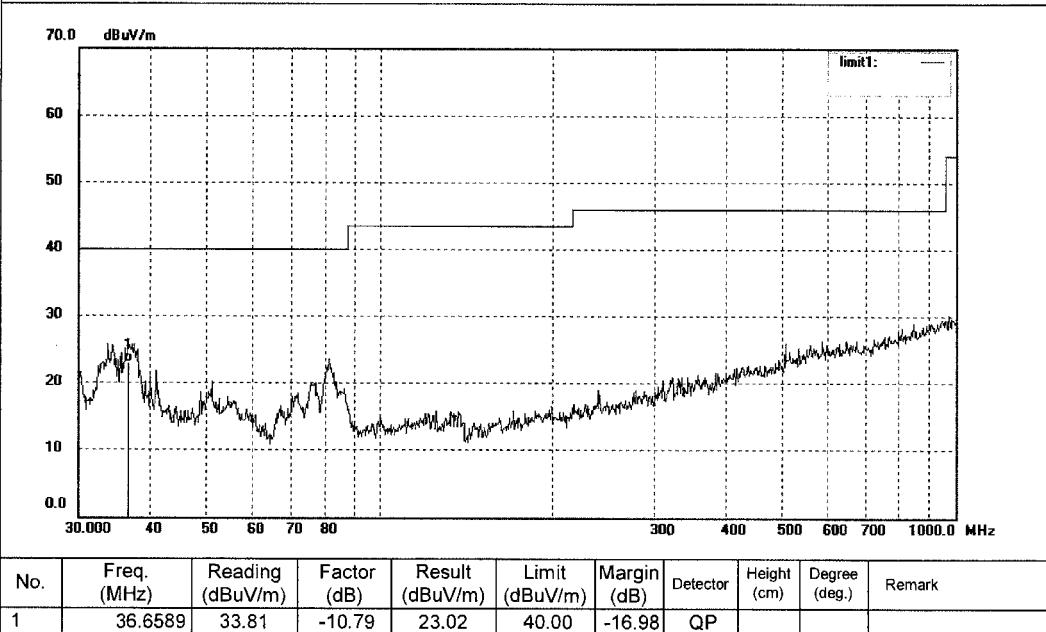
F1,Bldg,A,Changyuan New Material Port Keyuan Rd,
Science & Industry Park,Nanshan Shenzhen,P.R.China

Site: 2# Chamber

Tel:+86-0755-26503290

Fax:+86-0755-26503396

Job No.: PZ #363	Polarization: Vertical
Standard: FCC Class B 3M Radiated	Power Source: AC 120V/60Hz
Test item: Radiation Test	Date: 14/06/06/
Temp.(C)/Hum.(%) 23 C / 48 %	Time:
EUT: Tablet	Engineer Signature: PEI
Mode: TX 2437MHz	Distance:
Model: NS-15AT10	
Manufacturer: Keen High	
Note: 802.11n20(ANT1)	



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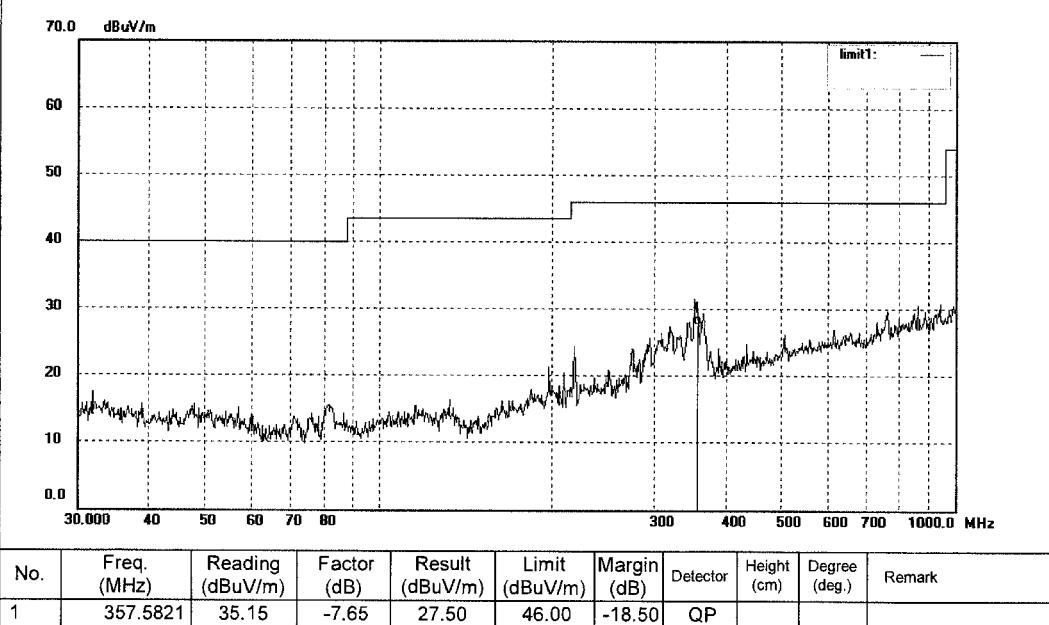


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Site: 2# Chamber
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Fax:+86-0755-26503396

Job No.: PZ #365	Polarization: Horizontal
Standard: FCC Class B 3M Radiated	Power Source: AC 120V/60Hz
Test item: Radiation Test	Date: 14/06/06/
Temp. (C)/Hum.(%) 23 C / 48 %	Time:
EUT: Tablet	Engineer Signature: PEI
Mode: TX 2462MHz	Distance:
Model: NS-15AT10	
Manufacturer: Keen High	
Note: 802.11n20(ANT1)	



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	357.5821	35.15	-7.65	27.50	46.00	-18.50	CP			

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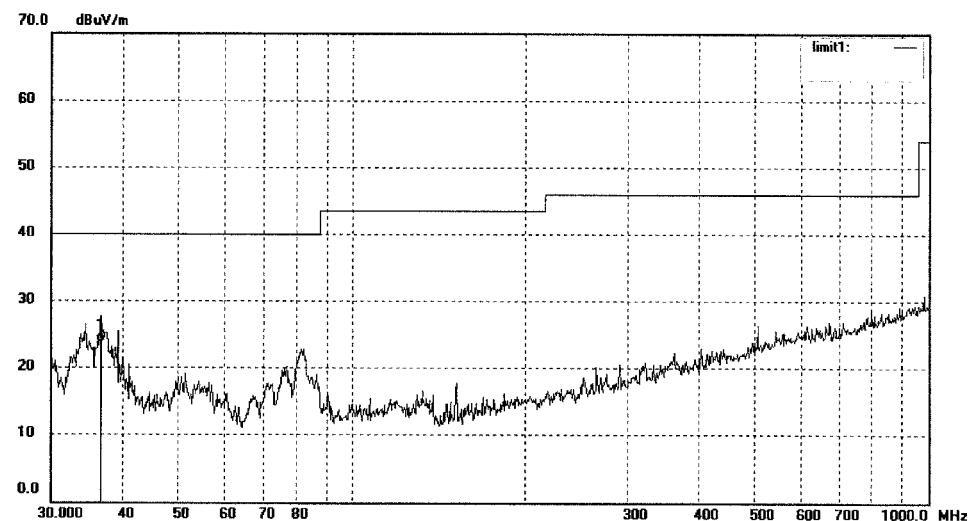
F1,Bldg,A,Changyuan New Material Port Keyuan Rd,
Science & Industry Park,Nanshan Shenzhen,P.R.China

Site: 2# Chamber

Tel:+86-0755-26503290

Fax:+86-0755-26503396

Job No.: PZ #364	Polarization: Vertical
Standard: FCC Class B 3M Radiated	Power Source: AC 120V/60Hz
Test item: Radiation Test	Date: 14/06/06/
Temp.(C)/Hum.(%) 23 C / 48 %	Time:
EUT: Tablet	Engineer Signature: PEI
Mode: TX 2462MHz	Distance:
Model: NS-15AT10	
Manufacturer: Keen High	
Note: 802.11n20(ANT1)	



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	36.8360	34.63	-10.83	23.80	40.00	-16.20	QP			

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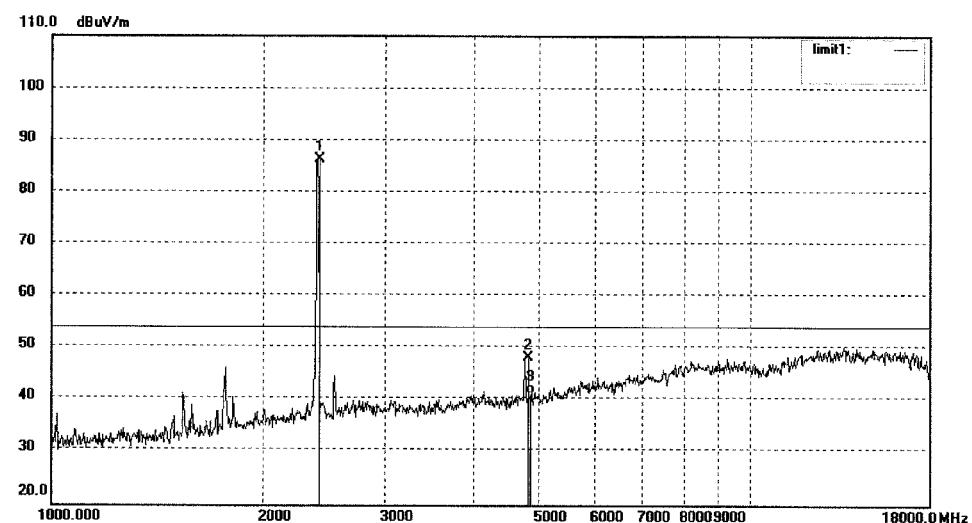


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Site: 2# Chamber
Tel:+86-0755-26503290
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Job No.: PZ #229	Polarization: Horizontal
Standard: FCC Class B 3M Radiated	Power Source: AC 120V/60Hz
Test item: Radiation Test	Date: 14/05/29/
Temp. (C)/Hum.(%) 23 C / 48 %	Time:
EUT: Tablet	Engineer Signature: PEI
Mode: TX 2412MHz	Distance:
Model: NS-15AT10	
Manufacturer: Keen High	
Note: 802.11n20(ANT 1)	



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	2412.000	93.66	-7.43	86.23	/	/	peak			
2	4824.257	48.38	-0.19	48.19	74.00	-25.81	peak			
3	4824.257	41.54	-0.19	41.35	54.00	-12.65	AVG			

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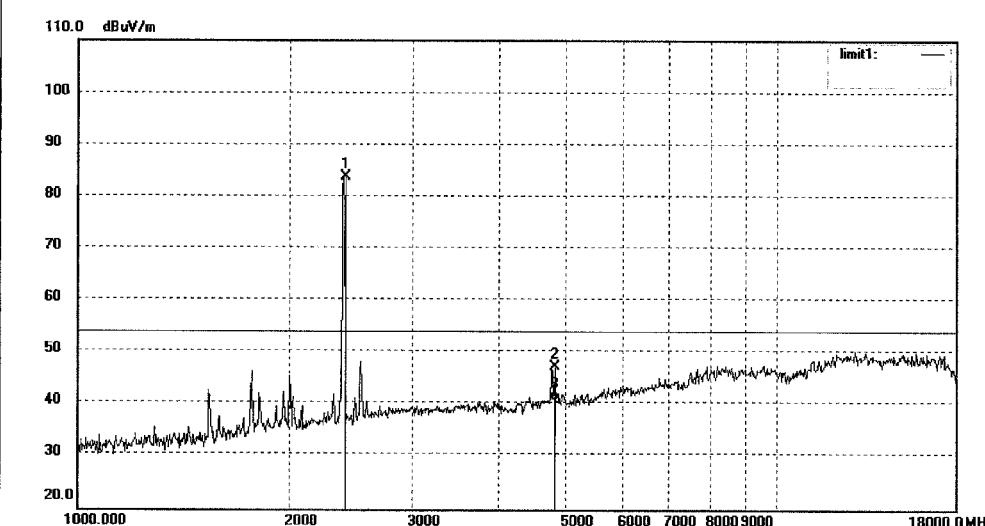


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Fax:+86-0755-26503396

Job No.:	PZ #228	Polarization:	Vertical
Standard:	FCC Class B 3M Radiated	Power Source:	AC 120V/60Hz
Test item:	Radiation Test	Date:	14/05/29/
Temp. (°C)/Hum.(%)	23 °C / 48 %	Time:	
EUT:	Tablet	Engineer Signature:	PEI
Mode:	TX 2412MHz	Distance:	
Model:	NS-15AT10		
Manufacturer:	Keen High		
Note:	802.11n20(ANT 1)		



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	2412.000	91.17	-7.43	83.74	/	/	peak			
2	4824.402	47.52	-0.19	47.33	74.00	-26.67	peak			
3	4824.402	40.95	-0.19	40.76	54.00	-13.24	AVG			

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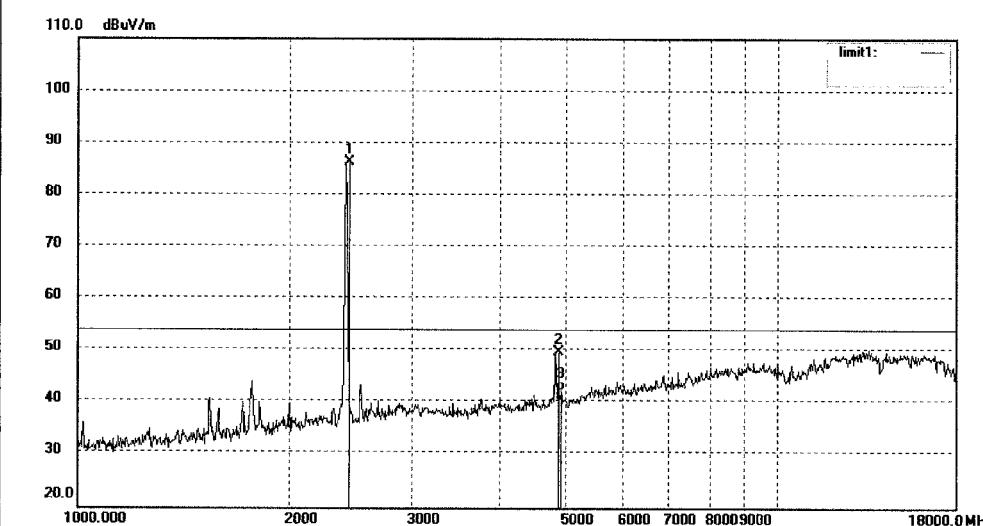


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Site: 2# Chamber
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Job No.: PZ #233	Polarization: Horizontal
Standard: FCC Class B 3M Radiated	Power Source: AC 120V/60Hz
Test item: Radiation Test	Date: 14/05/29/
Temp.(C)/Hum.(%) 23 C / 48 %	Time:
EUT: Tablet	Engineer Signature: PEI
Mode: TX 2437MHz	Distance:
Model: NS-15AT10	
Manufacturer: Keen High	
Note: 802.11n20(ANT 1)	



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	2437.000	93.59	-7.36	86.23	/	/	peak			
2	4874.272	49.79	0.09	49.88	74.00	-24.12	peak			
3	4874.272	42.38	0.09	42.47	54.00	-11.53	AVG			

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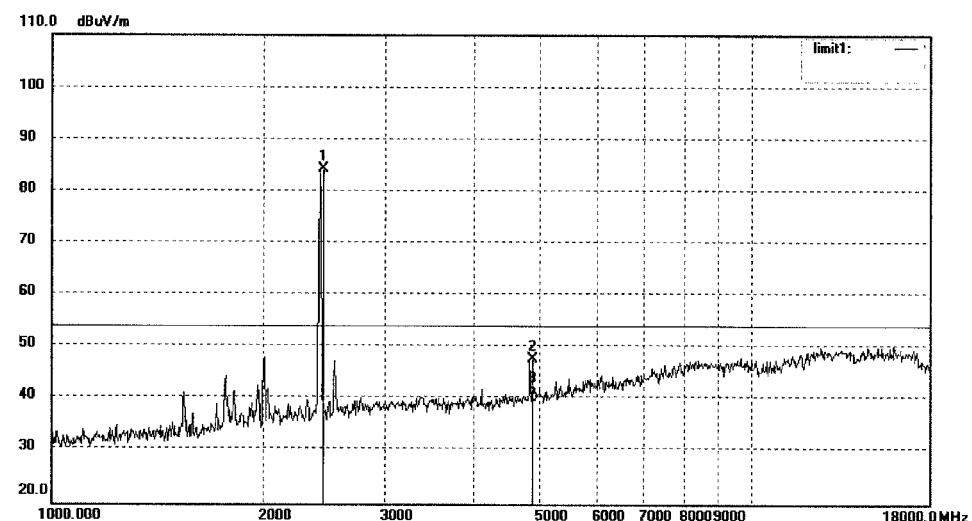


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Job No.: PZ #232	Polarization: Vertical
Standard: FCC Class B 3M Radiated	Power Source: AC 120V/60Hz
Test item: Radiation Test	Date: 14/05/29/
Temp.(C)/Hum.(%) 23 C / 48 %	Time:
EUT: Tablet	Engineer Signature: PEI
Mode: TX 2437MHz	Distance:
Model: NS-15AT10	
Manufacturer: Keen High	
Note: 802.11n20(ANT 1)	



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	2437.000	91.52	-7.36	84.16	/	/	peak			
2	4874.360	47.62	0.09	47.71	74.00	-26.29	peak			
3	4874.360	40.69	0.09	40.78	54.00	-13.22	AVG			

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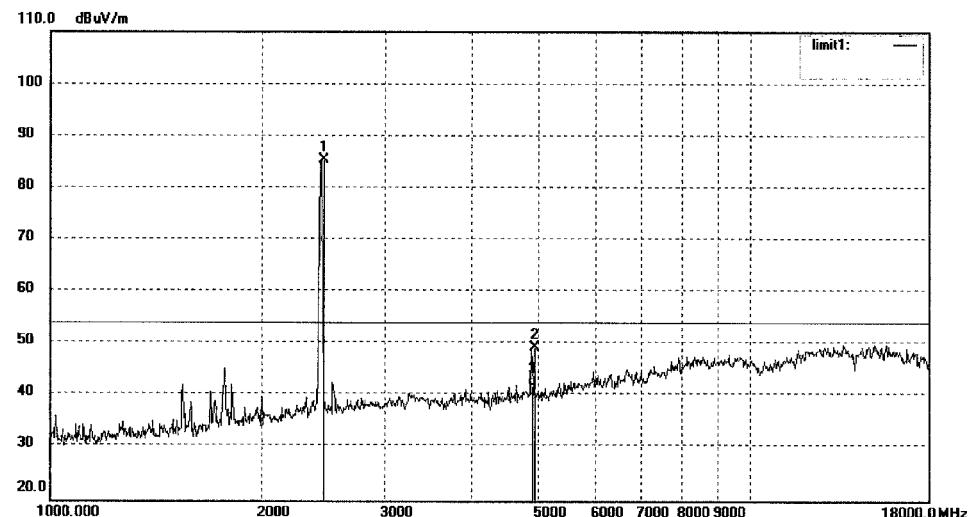
F1,Bldg,A,Changyuan New Material Port Keyuan Rd,
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Site: 2# Chamber

Tel:+86-0755-26503290

Fax:+86-0755-26503396

Job No.:	PZ #234	Polarization:	Horizontal
Standard:	FCC Class B 3M Radiated	Power Source:	AC 120V/60Hz
Test item:	Radiation Test	Date:	14/05/29/
Temp. (C)/Hum.(%)	23 C / 48 %	Time:	
EUT:	Tablet	Engineer Signature:	PEI
Mode:	TX 2462MHz	Distance:	
Model:	NS-15AT10		
Manufacturer:	Keen High		
Note:	802.11n20(ANT 1)		



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	2462.000	92.80	-7.35	85.45	/	/	peak			
2	4924.348	49.07	0.34	49.41	74.00	-24.59	peak			
3	4924.348	41.65	0.34	41.99	54.00	-12.01	AVG			

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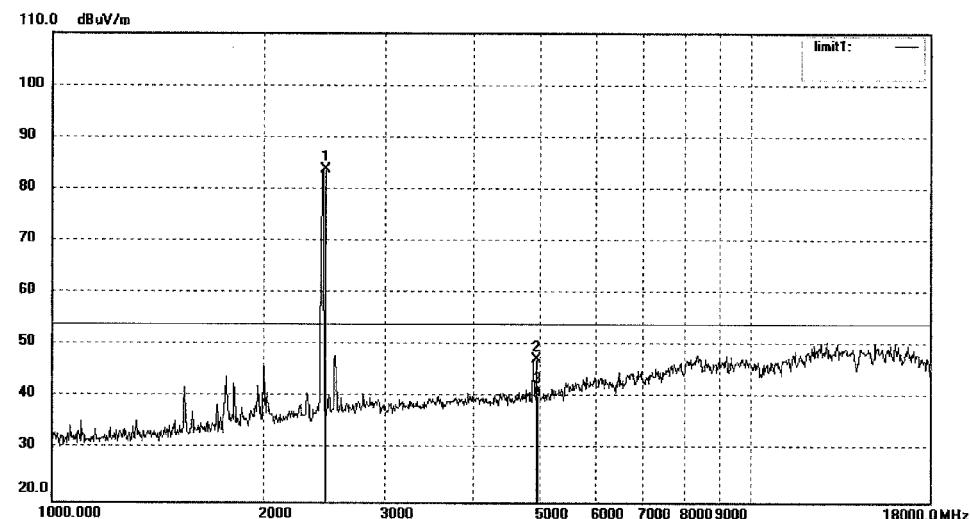
F1,Bldg,A,Changyuan New Material Port Keyuan Rd,
Science & Industry Park,Nanshan Shenzhen,P.R.China

Site: 2# Chamber

Tel:+86-0755-26503290

Fax:+86-0755-26503396

Job No.:	PZ #235	Polarization:	Vertical
Standard:	FCC Class B 3M Radiated	Power Source:	AC 120V/60Hz
Test item:	Radiation Test	Date:	14/05/29/
Temp. (C)/Hum.(%)	23 C / 48 %	Time:	
EUT:	Tablet	Engineer Signature:	PEI
Mode:	TX 2462MHz	Distance:	
Model:	NS-15AT10		
Manufacturer:	Keen High		
Note:	802.11n20(ANT 1)		



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	2462.000	91.24	-7.35	83.89	/	/	peak			
2	4924.296	47.05	0.34	47.39	74.00	-26.61	peak			
3	4924.296	40.11	0.34	40.45	54.00	-13.55	AVG			

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Tel:+86-0755-26503290

Fax:+86-0755-26503396

Job No.: PZ #466

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

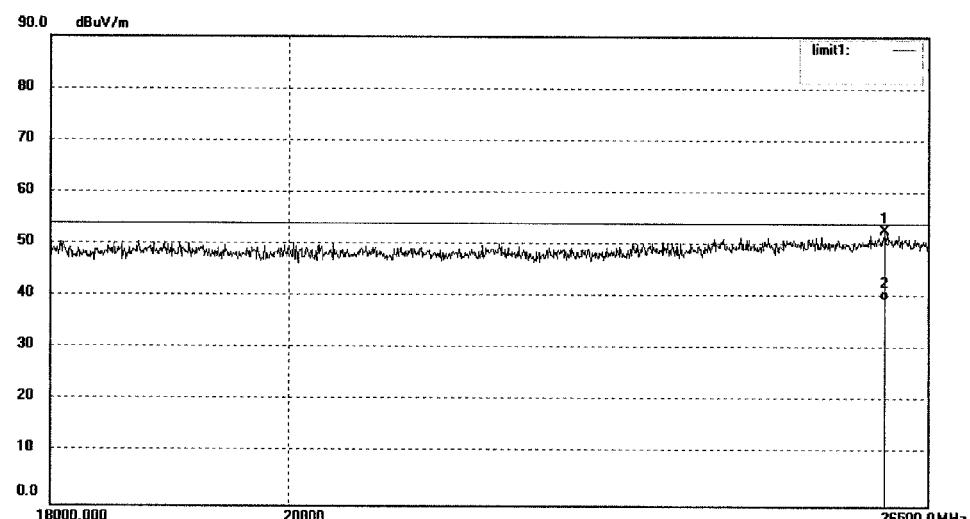
Mode: TX 2412MHz

Distance:

Model: NS-15AT10

Manufacturer: Keen High

Note: 802.11n20(ANT 1)



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	33.94	18.73	52.67	74.00	-21.33	peak			
2	26011.596	20.79	18.73	39.52	54.00	-14.48	AVG			

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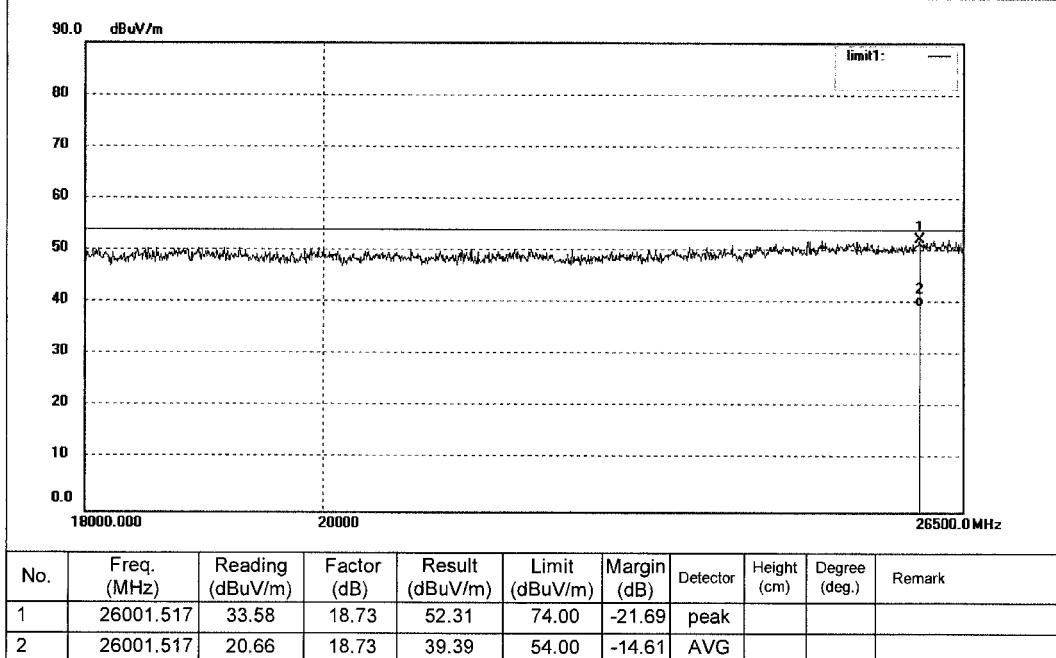
F1,Bldg,A,Changyuan New Material Port Keyuan Rd,
Science & Industry Park,Nanshan Shenzhen,P.R.China

Site: 2# Chamber

Tel:+86-0755-26503290

Fax:+86-0755-26503396

Job No.: PZ #465	Polarization: Vertical
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: TX 2412MHz	Distance:
Model: NS-15AT10	
Manufacturer: Keen High	
Note: 802.11n20(ANT 1)	



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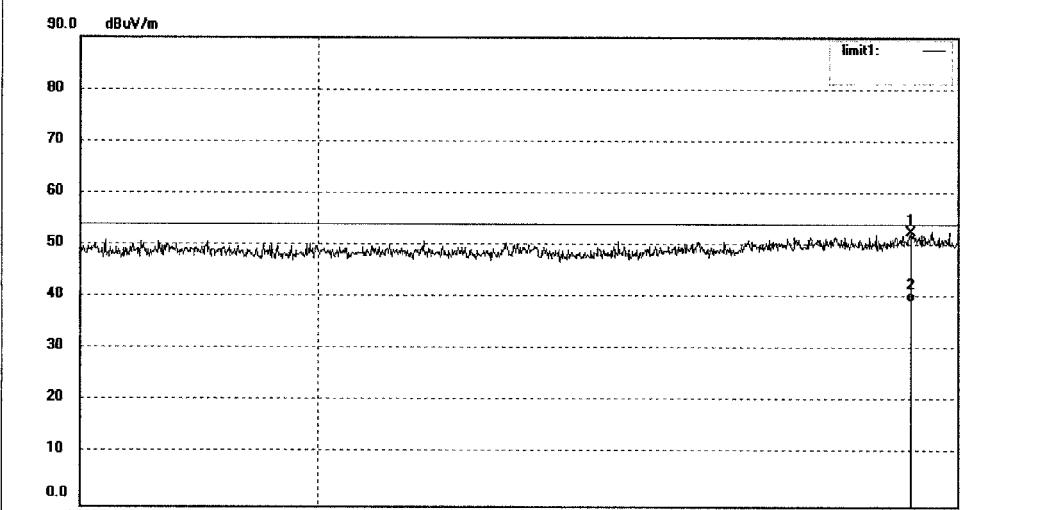
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Site: 2# Chamber

Tel:+86-0755-26503290

Fax:+86-0755-26503396

Job No.: PZ #467	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: TX 2437MHz	Distance:
Model: NS-15AT10	
Manufacturer: Keen High	
Note: 802.11n20(ANT 1)	



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	33.75	18.71	52.46	74.00	-21.54	peak			
2	25961.241	20.57	18.71	39.28	54.00	-14.72	AVG			

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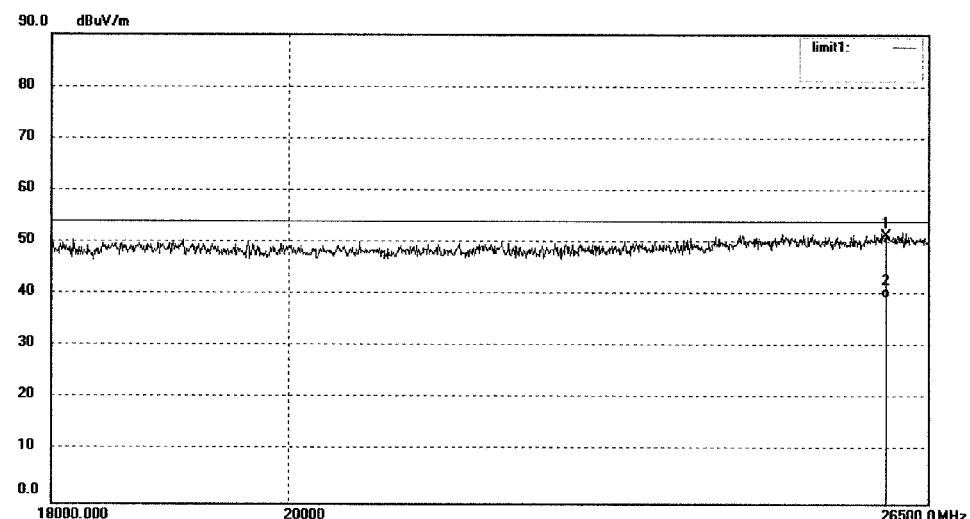
F1,Bldg,A,Changyuan New Material Port Keyuan Rd,
Science & Industry Park,Nanshan Shenzhen,P.R.China

Site: 2# Chamber

Tel:+86-0755-26503290

Fax:+86-0755-26503396

Job No.: PZ #468	Polarization: Vertical
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: TX 2437MHz	Distance:
Model: NS-15AT10	
Manufacturer: Keen High	
Note: 802.11n20(ANT 1)	



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	26021.678	32.65	18.73	51.38	74.00	-22.62	peak			
2	26021.678	20.73	18.73	39.46	54.00	-14.54	AVG			

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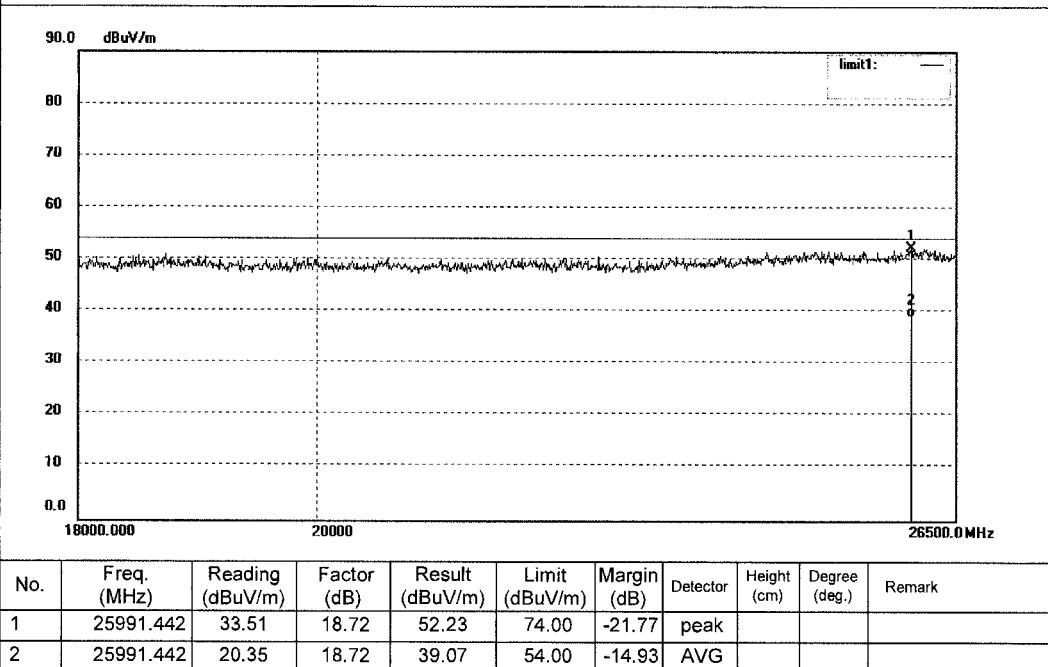


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Site: 2# Chamber
Tel:+86-0755-26503290
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Job No.: PZ #470	Polarization: Horizontal
Standard: FCC Class B 3M Radiated	Power Source: AC 120V/60Hz
Test item: Radiation Test	Date: 2014/06/07
Temp. (C)/Hum.(%) 23 C / 48 %	Time:
EUT: Tablet	Engineer Signature: PEI
Mode: TX 2462MHz	Distance:
Model: NS-15AT10	
Manufacturer: Keen High	
Note: 802.11n20(ANT 1)	



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	25991.442	33.51	18.72	52.23	74.00	-21.77	peak			
2	25991.442	20.35	18.72	39.07	54.00	-14.93	AVG			

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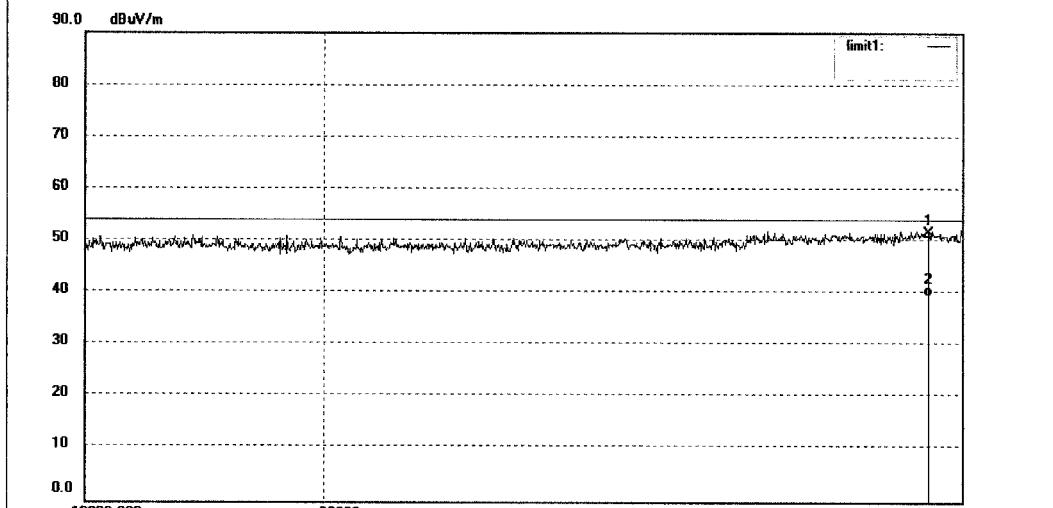


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Job No.: PZ #469	Polarization: Vertical
Standard: FCC Class B 3M Radiated	Power Source: AC 120V/60Hz
Test item: Radiation Test	Date: 2014/06/07
Temp.(C)/Hum.(%) 23 C / 48 %	Time:
EUT: Tablet	Engineer Signature: PEI
Mode: TX 2462MHz	Distance:
Model: NS-15AT10	
Manufacturer: Keen High	
Note: 802.11n20(ANT 1)	



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	26112.599	32.90	18.76	51.66	74.00	-22.34	peak			
2	26112.599	20.69	18.76	39.45	54.00	-14.55	AVG			

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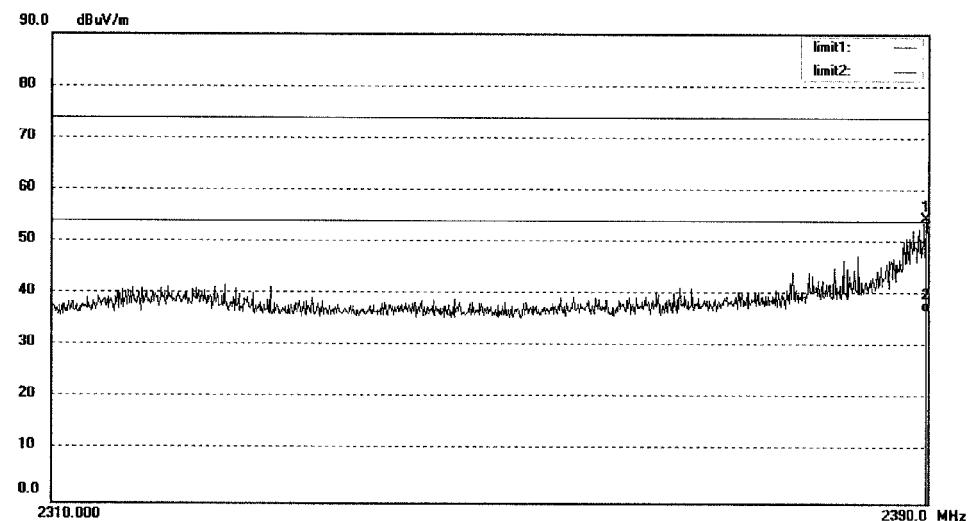
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Science & Industry Park,Nanshan Shenzhen,P.R.China

Site: 2# Chamber

Tel:+86-0755-26503290

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Job No.: PZ #230	Polarization: Horizontal
Standard: FCC (Band Edge)	Power Source: AC 120V/60Hz
Test item: Radiation Test	Date: 14/05/29/
Temp. (C)/Hum.(%) 23 C / 48 %	Time:
EUT: Tablet	Engineer Signature: PEI
Mode: TX 2412MHz	Distance:
Model: NS-15AT10	
Manufacturer: Keen High	
Note: 802.11n20(ANT 1)	



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	2389.837	62.19	-7.53	54.66	74.00	-19.34	peak			
2	2390.000	44.33	-7.53	36.80	54.00	-17.20	AVG			

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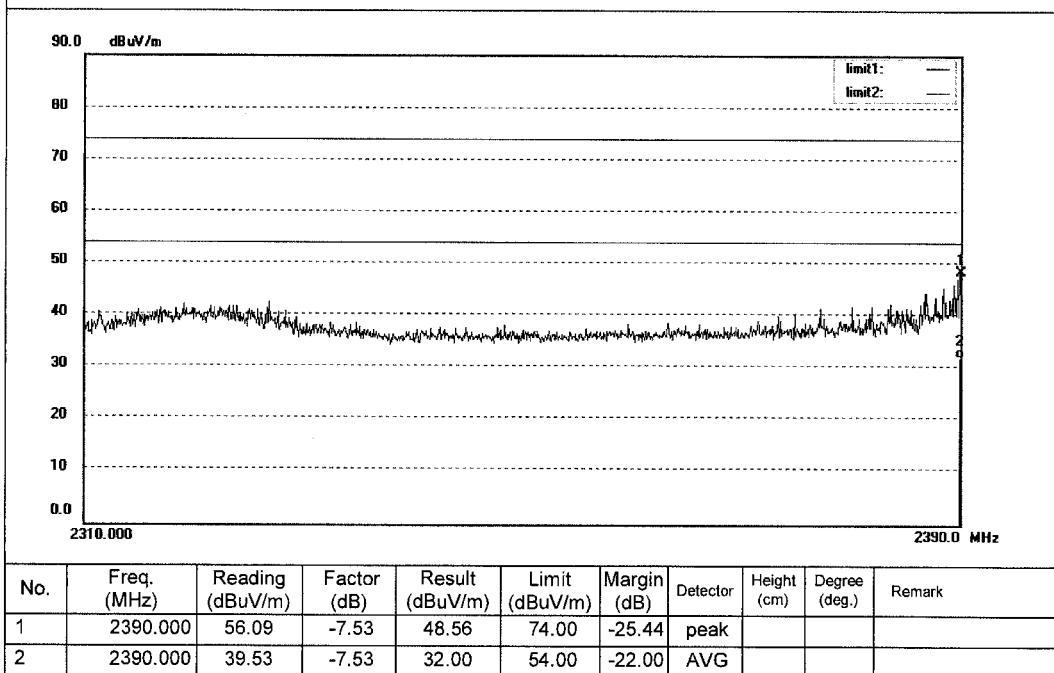


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Site: 2# Chamber
Tel:+86-0755-26503290
Fax:+86-0755-26503396

Job No.: PZ #231	Polarization: Vertical
Standard: FCC (Band Edge)	Power Source: AC 120V/60Hz
Test item: Radiation Test	Date: 14/05/29/
Temp. (C)/Hum.(%) 23 C / 48 %	Time:
EUT: Tablet	Engineer Signature: PEI
Mode: TX 2412MHz	Distance:
Model: NS-15AT10	
Manufacturer: Keen High	
Note: 802.11n20(ANT 1)	



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	2390.000	56.09	-7.53	48.56	74.00	-25.44	peak			
2	2390.000	39.53	-7.53	32.00	54.00	-22.00	AVG			

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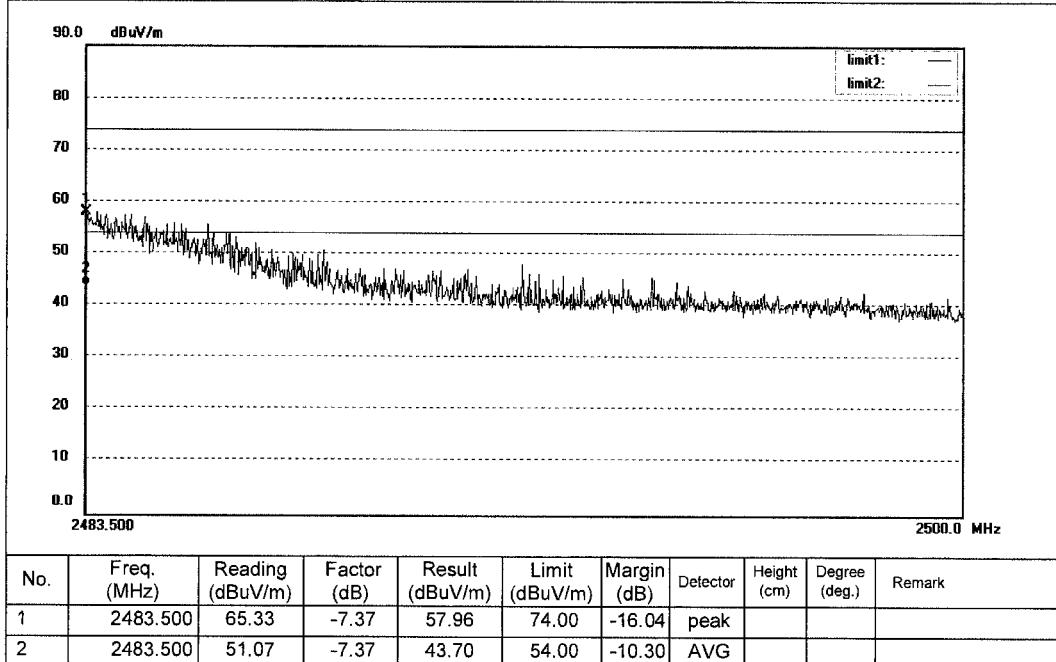
F1,Bldg.A,Changyuan New Material Port Keyuan Rd,
Science & Industry Park,Nanshan Shenzhen,P.R.China

Site: 2# Chamber

Tel:+86-0755-26503290

Fax:+86-0755-26503396

Job No.: PZ #237	Polarization: Horizontal
Standard: FCC (Band Edge)	Power Source: AC 120V/60Hz
Test item: Radiation Test	Date: 14/05/29/
Temp.(C)/Hum.(%) 23 C / 48 %	Time:
EUT: Tablet	Engineer Signature: PEI
Mode: TX 2462MHz	Distance:
Model: NS-15AT10	
Manufacturer: Keen High	
Note: 802.11n20(ANT 1)	



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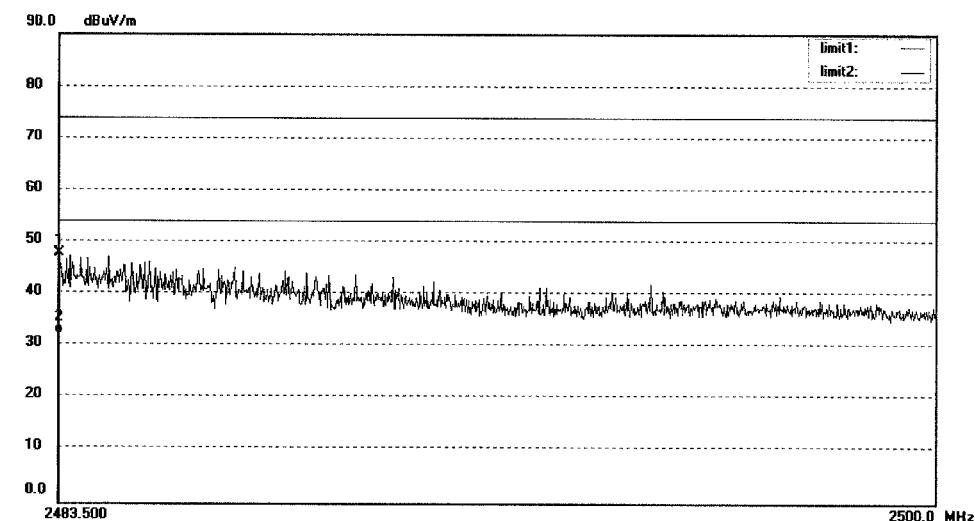


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Site: 2# Chamber
Tel:+86-0755-26503290
Fax:+86-0755-26503396

Job No.: PZ #236	Polarization: Vertical
Standard: FCC (Band Edge)	Power Source: AC 120V/60Hz
Test item: Radiation Test	Date: 14/05/29/
Temp. (C)/Hum.(%) 23 C / 48 %	Time:
EUT: Tablet	Engineer Signature: PEI
Mode: TX 2462MHz	Distance:
Model: NS-15AT10	
Manufacturer: Keen High	
Note: 802.11n20(ANT 1)	

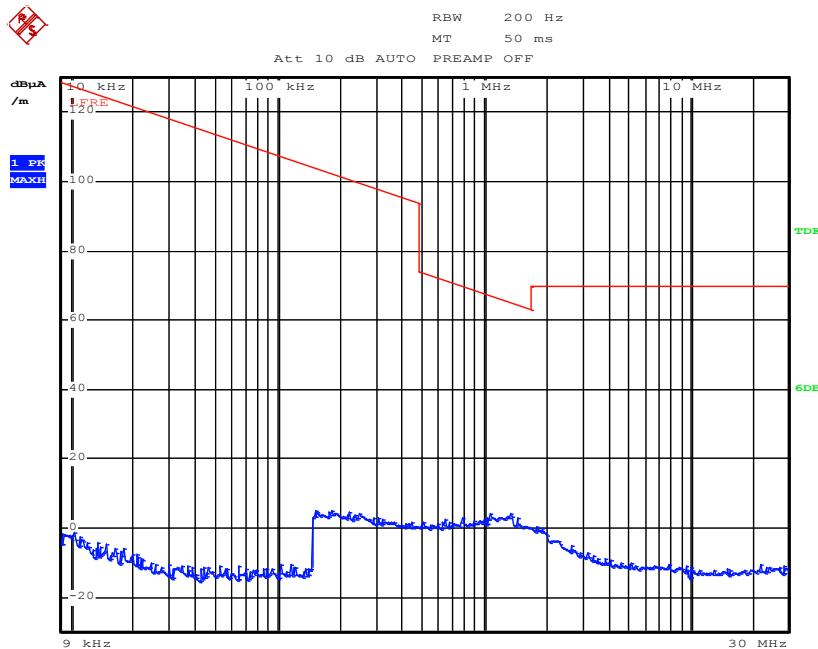


No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	2483.500	55.08	-7.37	47.71	74.00	-26.29	peak			
2	2483.500	39.67	-7.37	32.30	54.00	-21.70	AVG			

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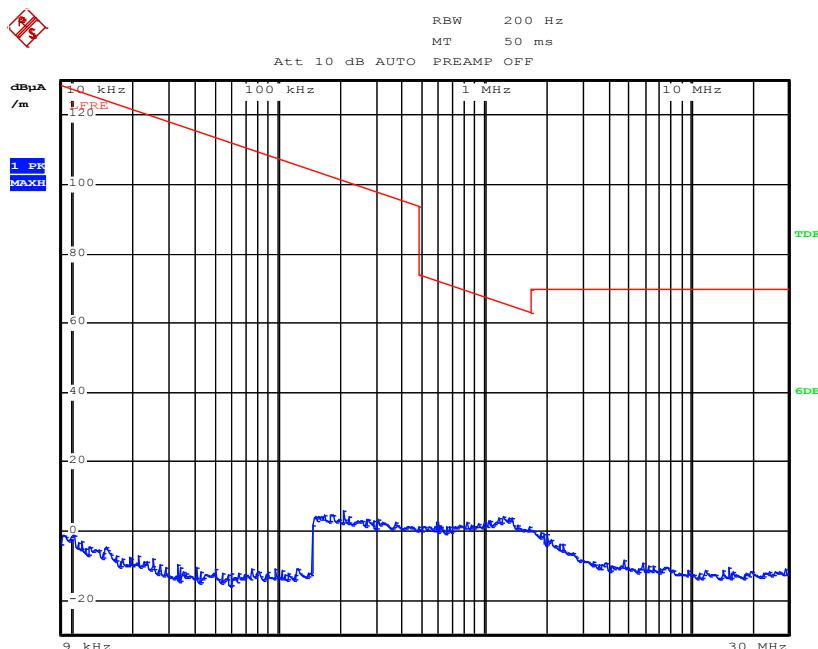
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802.11n (HT20) mode, two antennas, Low channel, X polarization:



Date: 5.JUN.2014 10:40:16

802.11n (HT20) mode, two antennas, Low channel, Y polarization:

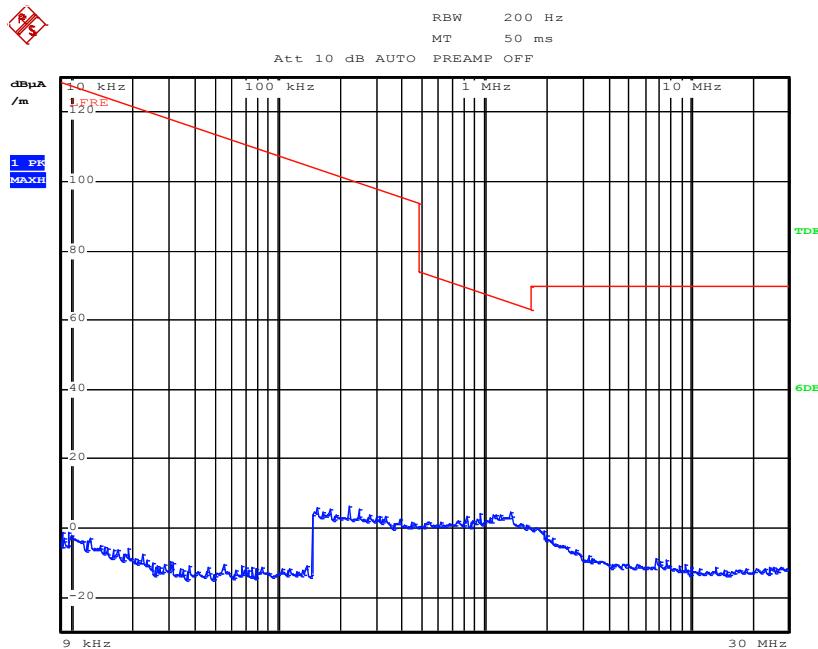


Date: 5.JUN.2014 10:36:16

Prüfbericht - Nr.: 17040437 002
Test Report No.

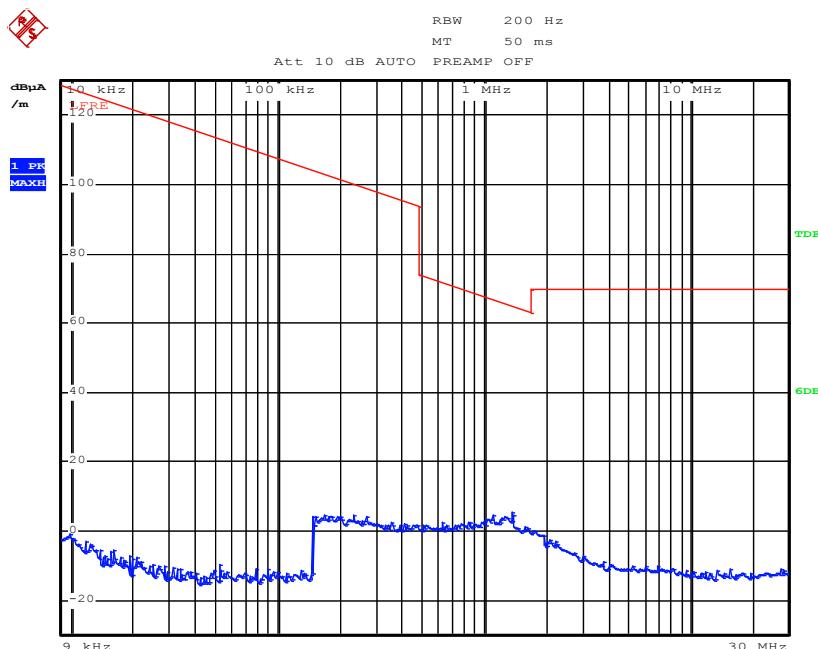
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802.11n (HT20) mode, two antennas, Low channel, Z polarization:



Date: 5.JUN.2014 10:38:16

802.11n (HT20) mode, two antennas, Middle channel, X polarization:

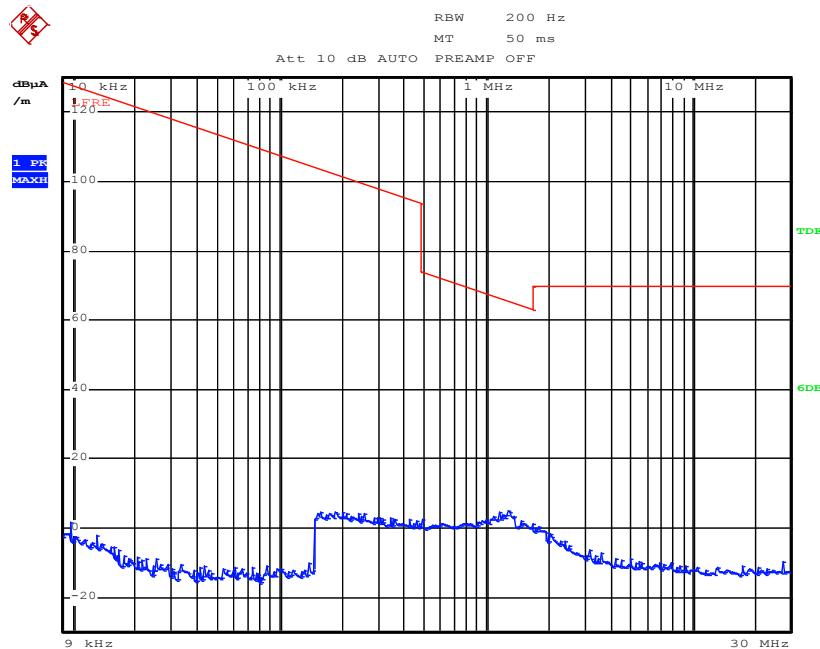


Date: 5.JUN.2014 10:46:04

Prüfbericht - Nr.: 17040437 002
Test Report No.

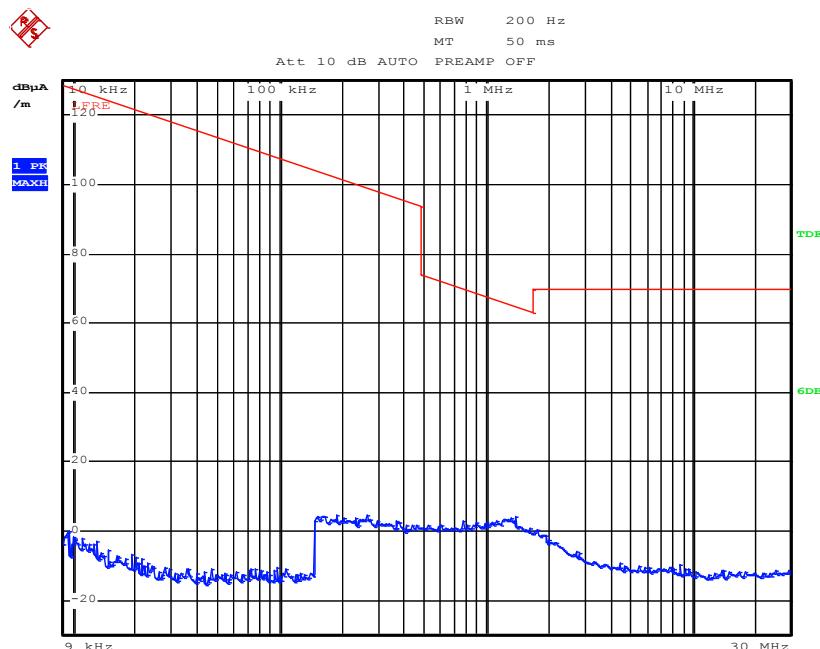
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802.11n (HT20) mode, two antennas, Middle channel, Y polarization:



Date: 5.JUN.2014 10:42:14

802.11n (HT20) mode, two antennas, Middle channel, Z polarization:

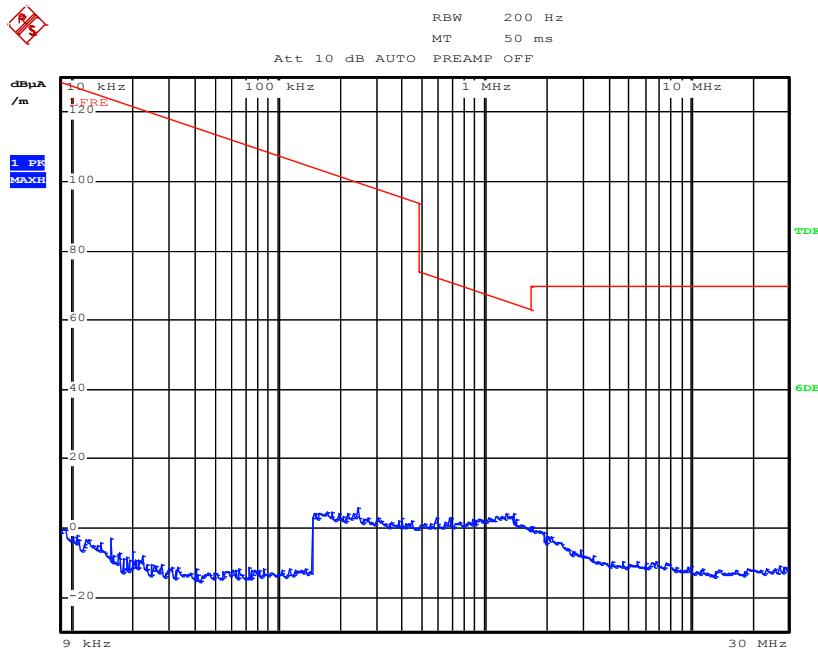


Date: 5.JUN.2014 10:44:08

Prüfbericht - Nr.: 17040437 002
Test Report No.

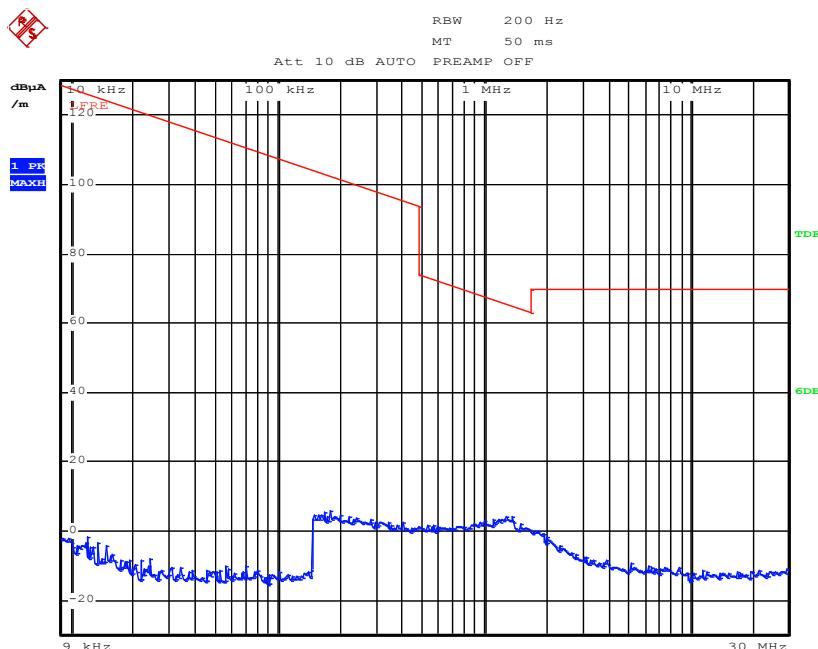
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802.11n (HT20) mode, two antennas, High channel, X polarization:



Date: 5.JUN.2014 10:51:47

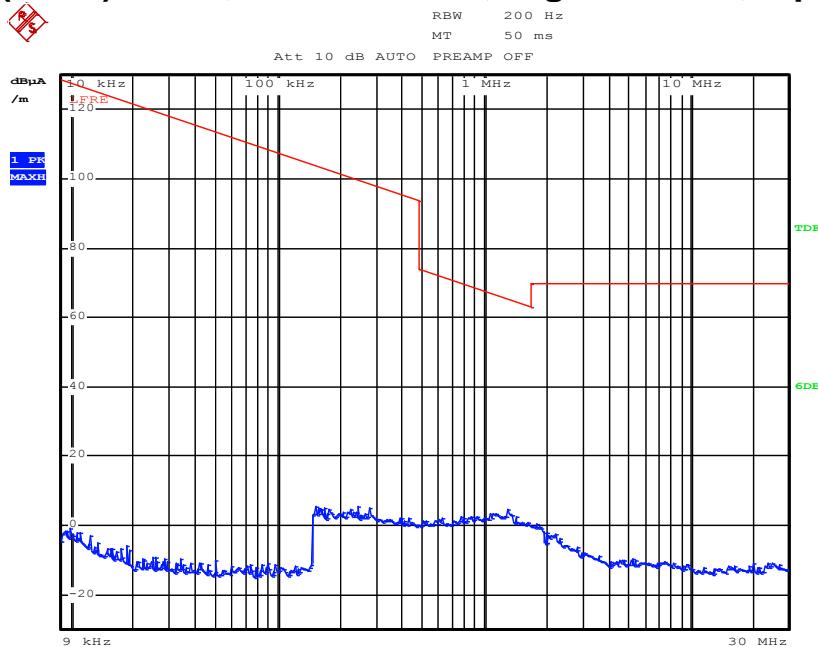
802.11n (HT20) mode, two antennas, High channel, Y polarization:



Date: 5.JUN.2014 10:47:58

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802.11n (HT20) mode, two antennas, High channel, Z polarization:



Date: 5.JUN.2014 10:49:51

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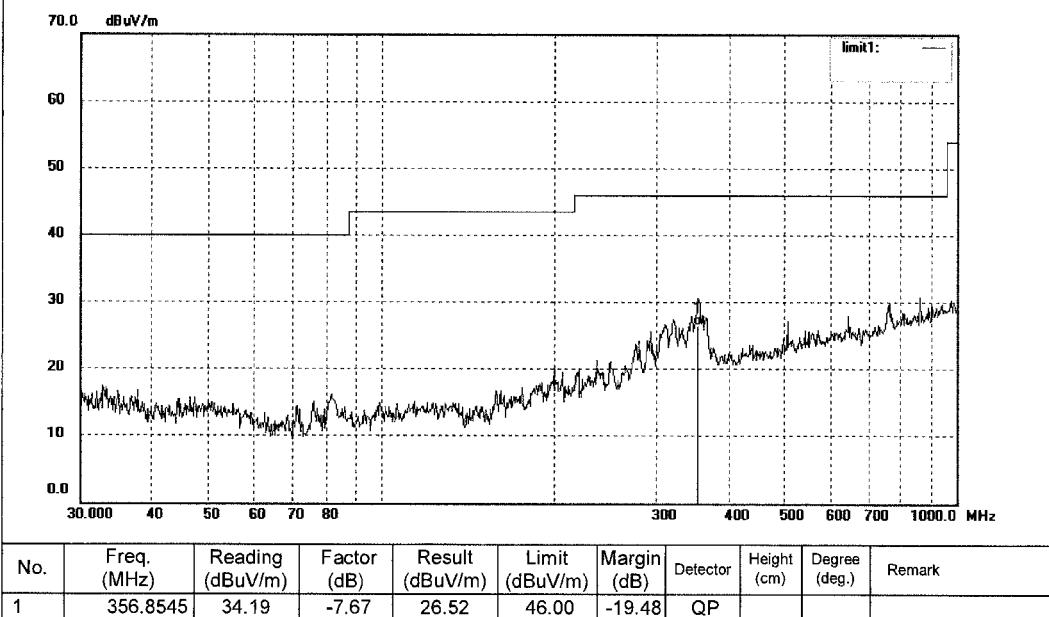


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Site: 2# Chamber
Tel:+86-0755-26503290
Fax:+86-0755-26503396

Job No.: PZ #366	Polarization: Horizontal
Standard: FCC Class B 3M Radiated	Power Source: AC 120V/60Hz
Test item: Radiation Test	Date: 14/06/06/
Temp.(C)/Hum.(%) 23 C / 48 %	Time:
EUT: Tablet	Engineer Signature: PEI
Mode: TX 2412MHz	Distance:
Model: NS-15AT10	
Manufacturer: Keen High	
Note: 802.11n20(ANT1+ANT2)	



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	356.8545	34.19	-7.67	26.52	46.00	-19.48	QP			

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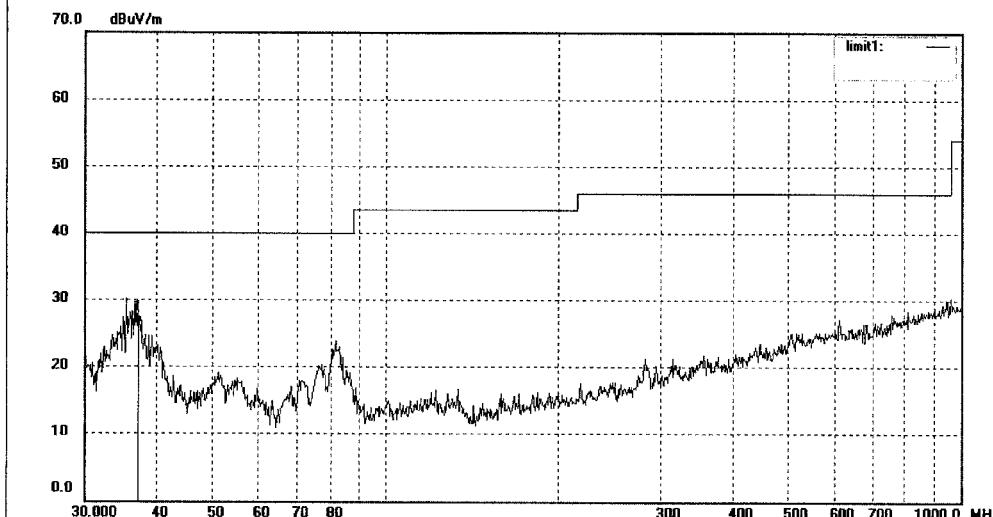


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Site: 2# Chamber
Tel:+86-0755-26503290
Fax:+86-0755-26503396

Job No.:	PZ #367	Polarization:	Vertical
Standard:	FCC Class B 3M Radiated	Power Source:	AC 120V/60Hz
Test item:	Radiation Test	Date:	14/06/06/
Temp.(C)/Hum.(%)	23 C / 48 %	Time:	
EUT:	Tablet	Engineer Signature:	PEI
Mode:	TX 2412MHz	Distance:	
Model:	NS-15AT10		
Manufacturer:	Keen High		
Note:	802.11n20(ANT1+ANT2)		



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	36.7811	37.08	-10.82	26.26	40.00	-13.74	QP			

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Tel:+86-0755-26503290

Fax:+86-0755-26503396

Job No.: PZ #369

Polarization: Horizontal

Standard: FCC Class B 3M Radiated

Power Source: AC 120V/60Hz

Test item: Radiation Test

Date: 14/06/06/

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

Time:

EUT: Tablet

Engineer Signature: PEI

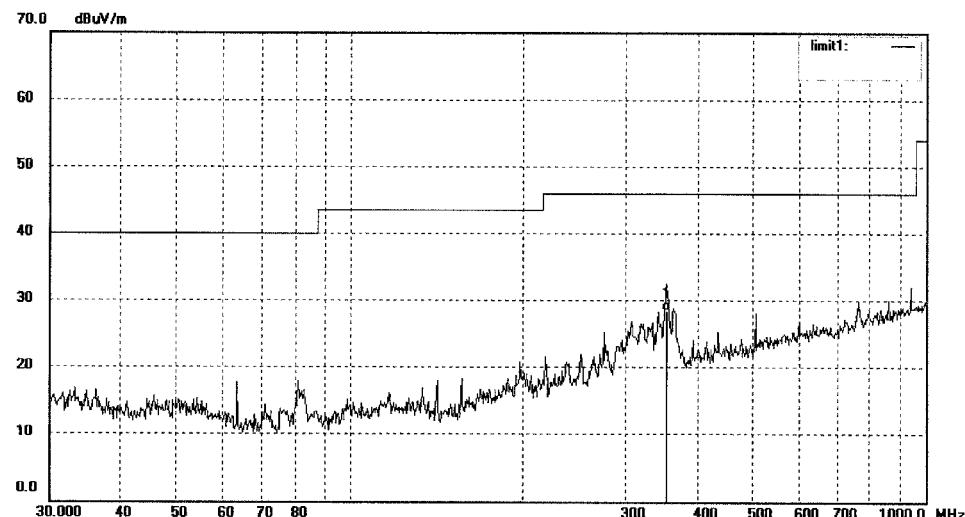
Mode: TX 2437MHz

Distance:

Model: NS-15AT10

Manufacturer: Keen High

Note: 802.11n20(ANT1+ANT2)



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	355.8644	36.07	-7.69	28.38	46.00	-17.62	QP			

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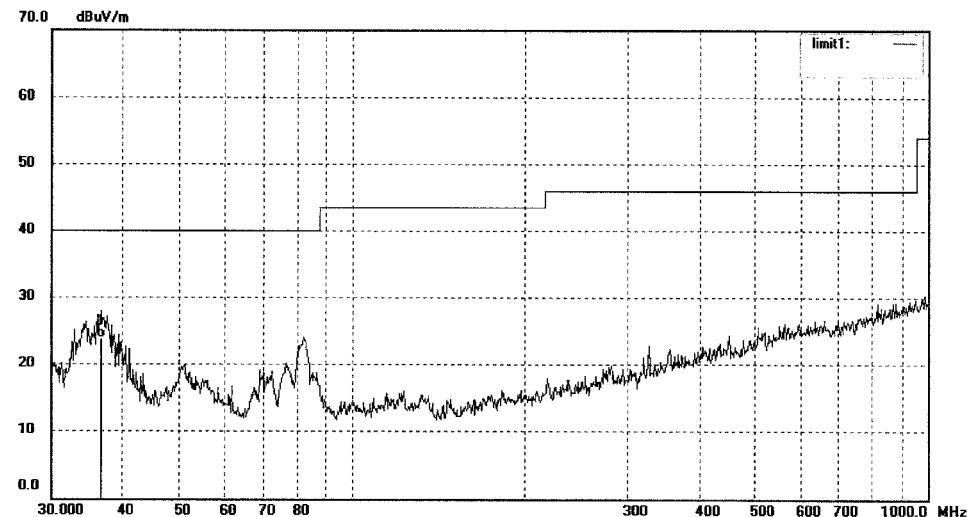
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Science & Industry Park,Nanshan Shenzhen,P.R.China

Site: 2# Chamber

Tel:+86-0755-26503290

Fax:+86-0755-26503396

Job No.:	PZ #368	Polarization:	Vertical
Standard:	FCC Class B 3M Radiated	Power Source:	AC 120V/60Hz
Test item:	Radiation Test	Date:	14/06/06/
Temp.(C)/Hum.(%)	23 C / 48 %	Time:	
EUT:	Tablet	Engineer Signature:	PEI
Mode:	TX 2437MHz	Distance:	
Model:	NS-15AT10		
Manufacturer:	Keen High		
Note:	802.11n20(ANT1+ANT2)		



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	36.6521	34.73	-10.79	23.94	40.00	-16.06	QP			

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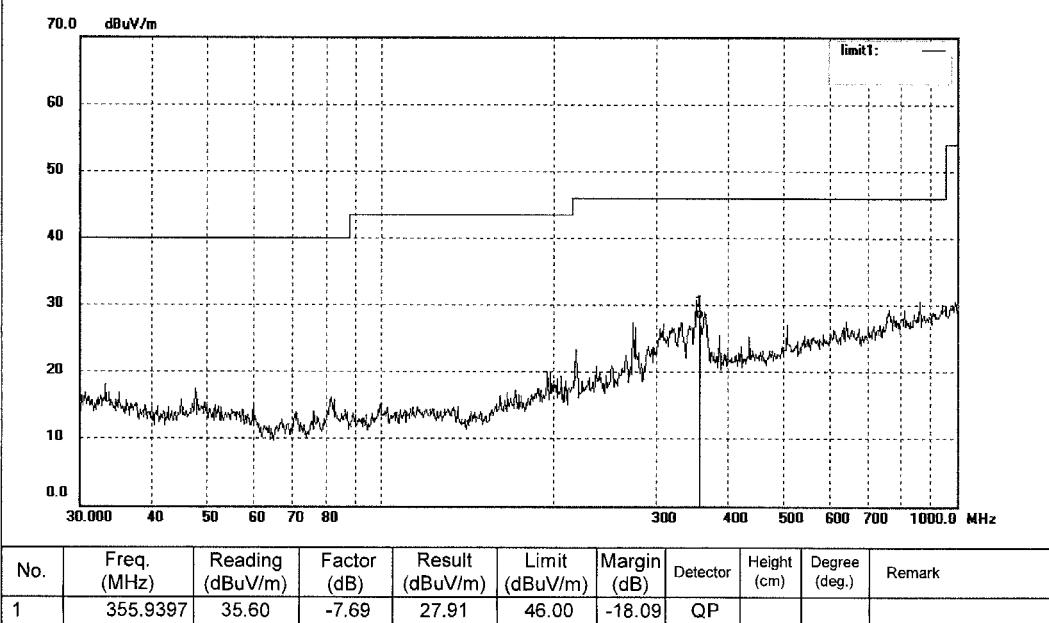


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Science & Industry Park,Nanshan Shenzhen,P.R.China

Site: 2# Chamber
Tel:+86-0755-26503290
Fax:+86-0755-26503396

Job No.:	PZ #370	Polarization:	Horizontal
Standard:	FCC Class B 3M Radiated	Power Source:	AC 120V/60Hz
Test item:	Radiation Test	Date:	14/06/06/
Temp. (C)/Hum.(%)	23 C / 48 %	Time:	
EUT:	Tablet	Engineer Signature:	PEI
Mode:	TX 2462MHz	Distance:	
Model:	NS-15AT10		
Manufacturer:	Keen High		
Note:	802.11n20(ANT1+ANT2)		



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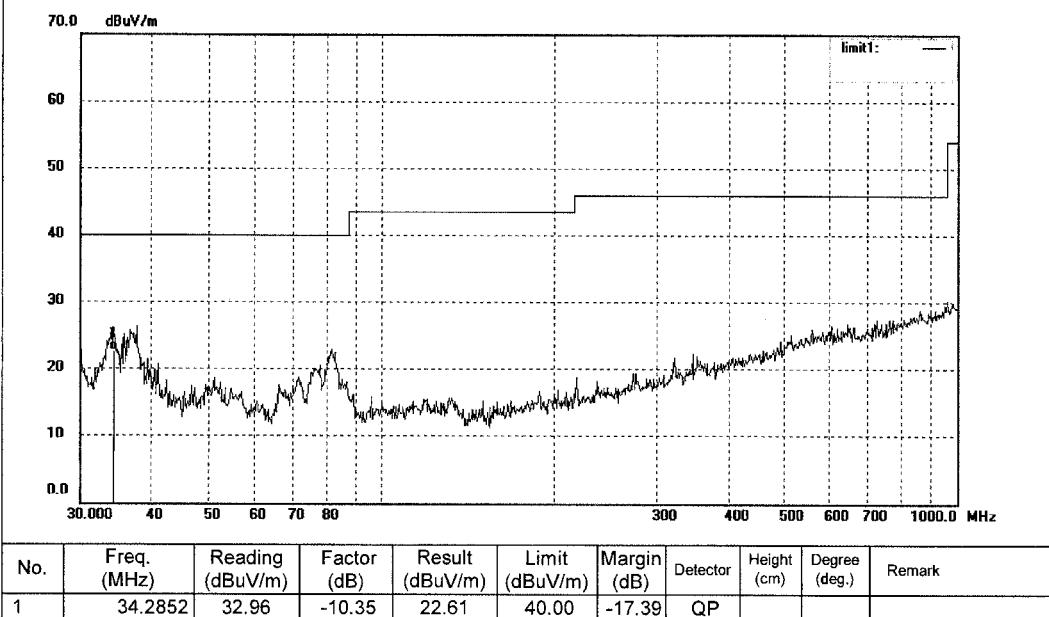


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Science & Industry Park,Nanshan Shenzhen,P.R.China

Site: 2# Chamber
Tel:+86-0755-26503290
Fax:+86-0755-26503396

Job No.:	PZ #371	Polarization:	Vertical
Standard:	FCC Class B 3M Radiated	Power Source:	AC 120V/60Hz
Test item:	Radiation Test	Date:	14/06/06/
Temp.(C)/Hum.(%)	23 C / 48 %	Time:	
EUT:	Tablet	Engineer Signature:	PEI
Mode:	TX 2462MHz	Distance:	
Model:	NS-15AT10		
Manufacturer:	Keen High		
Note:	802.11n20(ANT1+ANT2)		



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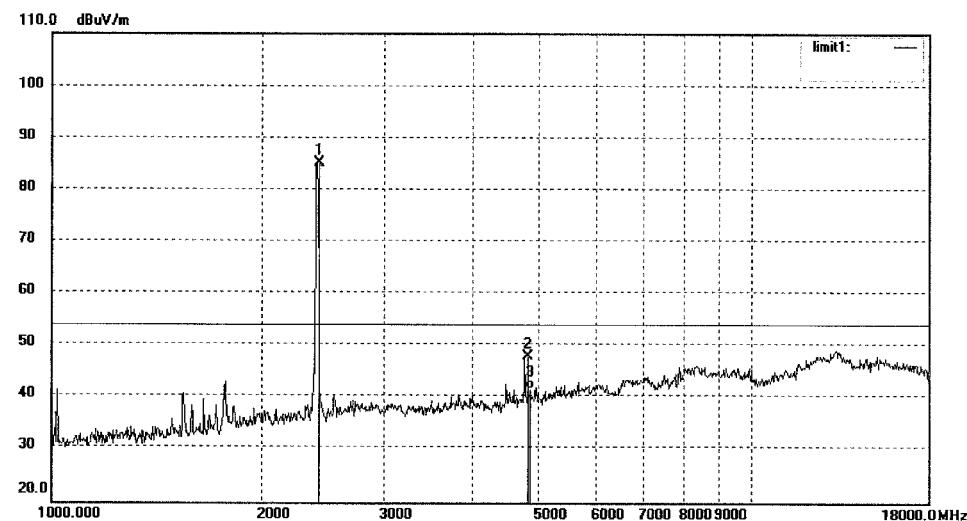
F1,Bldg,A,Changyuan New Material Port Keyuan Rd,
Science & Industry Park,Nanshan Shenzhen,P.R.China

Site: 2# Chamber

Tel:+86-0755-26503290

Fax:+86-0755-26503396

Job No.: PZ #239	Polarization: Horizontal
Standard: FCC Class B 3M Radiated	Power Source: AC 120V/60Hz
Test item: Radiation Test	Date: 14/06/03/
Temp.(C)/Hum.(%) 23 C / 48 %	Time:
EUT: Tablet	Engineer Signature: PEI
Mode: TX 2412MHz	Distance:
Model: NS-15AT10	
Manufacturer: Keen High	
Note: 802.11n20(ANT 1+ANT 2)	



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	2412.000	92.48	-7.43	85.05	/	/	peak			
2	4824.327	48.25	-0.19	48.06	74.00	-25.94	peak			
3	4824.327	41.82	-0.19	41.63	54.00	-12.37	AVG			

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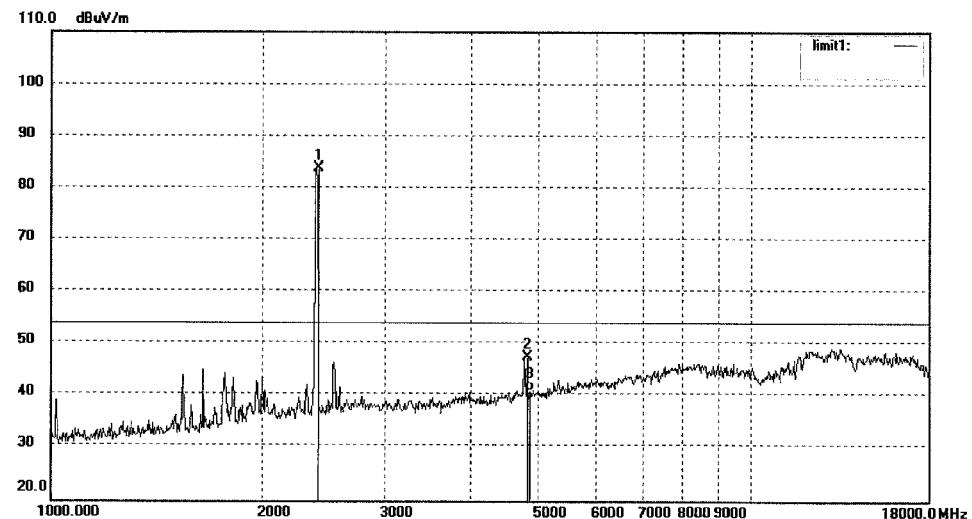


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Site: 2# Chamber
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Fax:+86-0755-26503396

Job No.: PZ #238	Polarization: Vertical
Standard: FCC Class B 3M Radiated	Power Source: AC 120V/60Hz
Test item: Radiation Test	Date: 14/06/03/
Temp.(C)/Hum.(%) 23 C / 48 %	Time:
EUT: Tablet	Engineer Signature: PEI
Mode: TX 2412MHz	Distance:
Model: NS-15AT10	
Manufacturer: Keen High	
Note: 802.11n20(ANT 1+ANT 2)	



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	2412.000	91.26	-7.43	83.83	/	/	peak			
2	4824.250	47.73	-0.19	47.54	74.00	-26.46	peak			
3	4824.250	41.16	-0.19	40.97	54.00	-13.03	AVG			

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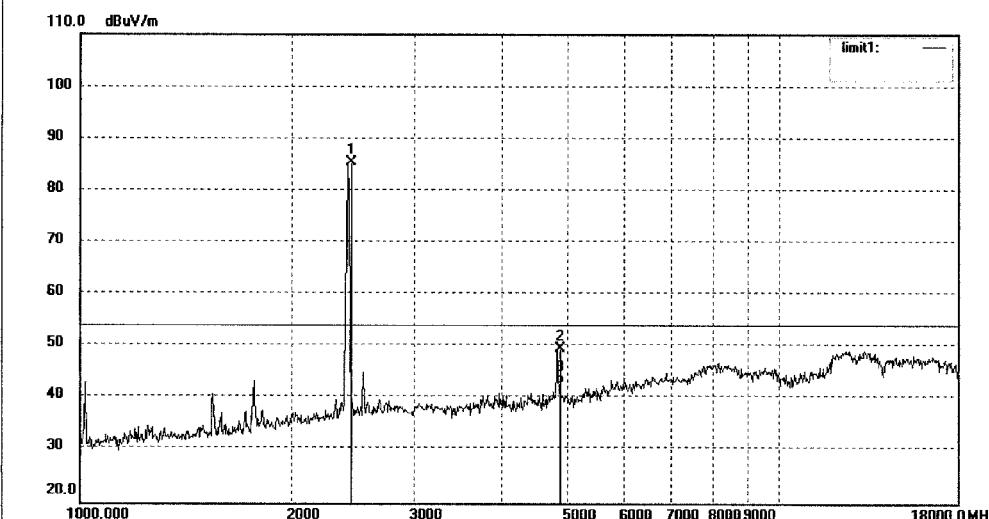


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Site: 2# Chamber
Tel:+86-0755-26503290
Fax:+86-0755-26503396

Job No.:	PZ #243	Polarization:	Horizontal
Standard:	FCC Class B 3M Radiated	Power Source:	AC 120V/60Hz
Test item:	Radiation Test	Date:	14/06/03/
Temp. (C)/Hum.(%)	23 C / 48 %	Time:	
EUT:	Tablet	Engineer Signature:	PEI
Mode:	TX 2437MHz	Distance:	
Model:	NS-15AT10		
Manufacturer:	Keen High		
Note:	802.11n20(ANT 1+ANT 2)		



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	2437.000	92.65	-7.36	85.29	/	/	peak			
2	4874.318	49.51	0.09	49.60	74.00	-24.40	peak			
3	4874.318	42.65	0.09	42.74	54.00	-11.26	AVG			

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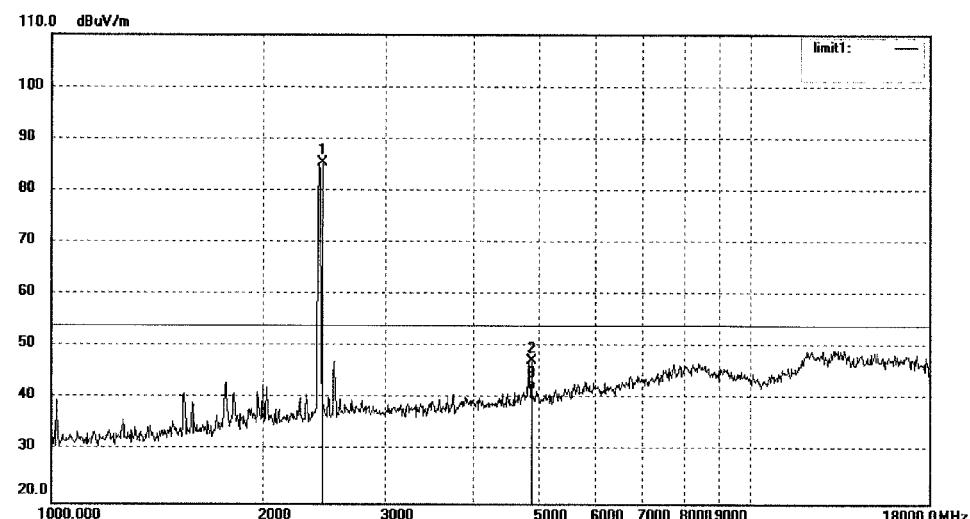


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Site: 2# Chamber
Tel:+86-0755-26503290
Fax:+86-0755-26503396

Job No.:	PZ #242	Polarization:	Vertical
Standard:	FCC Class B 3M Radiated	Power Source:	AC 120V/60Hz
Test item:	Radiation Test	Date:	14/06/03/
Temp.(C)/Hum.(%)	23 C / 48 %	Time:	
EUT:	Tablet	Engineer Signature:	PEI
Mode:	TX 2437MHz	Distance:	
Model:	NS-15AT10		
Manufacturer:	Keen High		
Note:	802.11n20(ANT 1+ANT 2)		



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	2437.000	92.82	-7.36	85.46	/	/	peak			
2	4874.335	47.32	0.09	47.41	74.00	-26.59	peak			
3	4874.335	41.56	0.09	41.65	54.00	-12.35	AVG			

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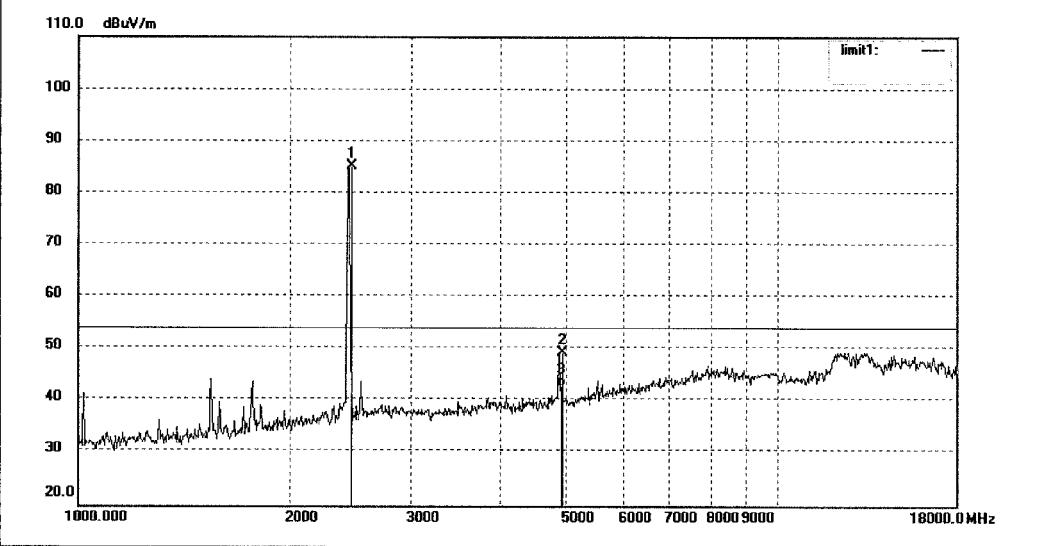


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Site: 2# Chamber
Tel:+86-0755-26503290
Fax:+86-0755-26503396

Job No.:	PZ #244	Polarization:	Horizontal
Standard:	FCC Class B 3M Radiated	Power Source:	AC 120V/60Hz
Test item:	Radiation Test	Date:	14/06/03/
Temp.(C)/Hum.(%)	23 C / 48 %	Time:	
EUT:	Tablet	Engineer Signature:	PEI
Mode:	TX 2462MHz	Distance:	
Model:	NS-15AT10		
Manufacturer:	Keen High		
Note:	802.11n20(ANT 1+ANT 2)		



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	2462.000	92.55	-7.35	85.20	/	/	peak			
2	4924.290	49.13	0.34	49.47	74.00	-24.53	peak			
3	4924.290	42.41	0.34	42.75	54.00	-11.25	AVG			

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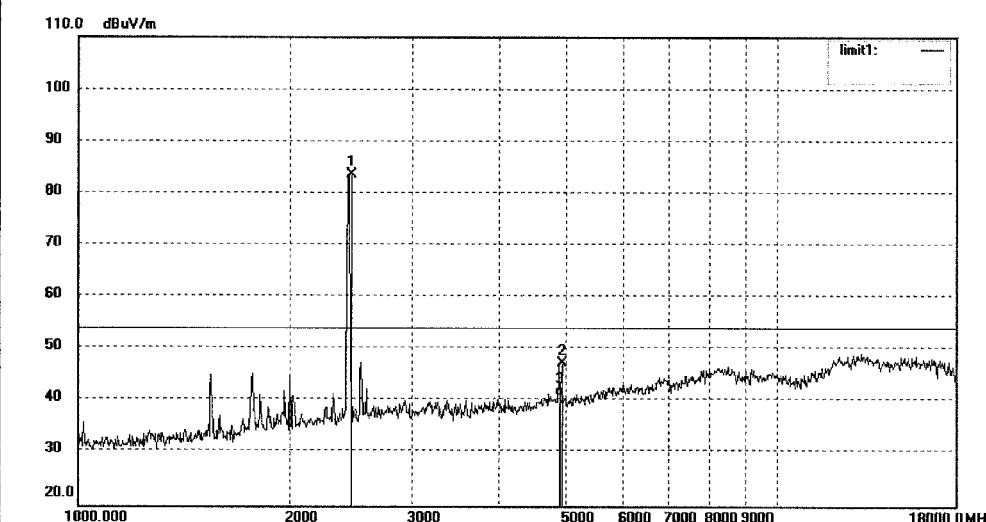


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Site: 2# Chamber
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Fax:+86-0755-26503396

Job No.:	PZ #245	Polarization:	Vertical
Standard:	FCC Class B 3M Radiated	Power Source:	AC 120V/60Hz
Test item:	Radiation Test	Date:	14/06/03/
Temp. (C)/Hum.(%)	23 C / 48 %	Time:	
EUT:	Tablet	Engineer Signature:	PEI
Mode:	TX 2462MHz	Distance:	
Model:	NS-15AT10		
Manufacturer:	Keen High		
Note:	802.11n20(ANT 1+ANT 2)		



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	2462.000	90.98	-7.35	83.63	/	/	peak			
2	4924.277	47.08	0.34	47.42	74.00	-26.58	peak			
3	4924.277	40.81	0.34	41.15	54.00	-12.85	AVG			

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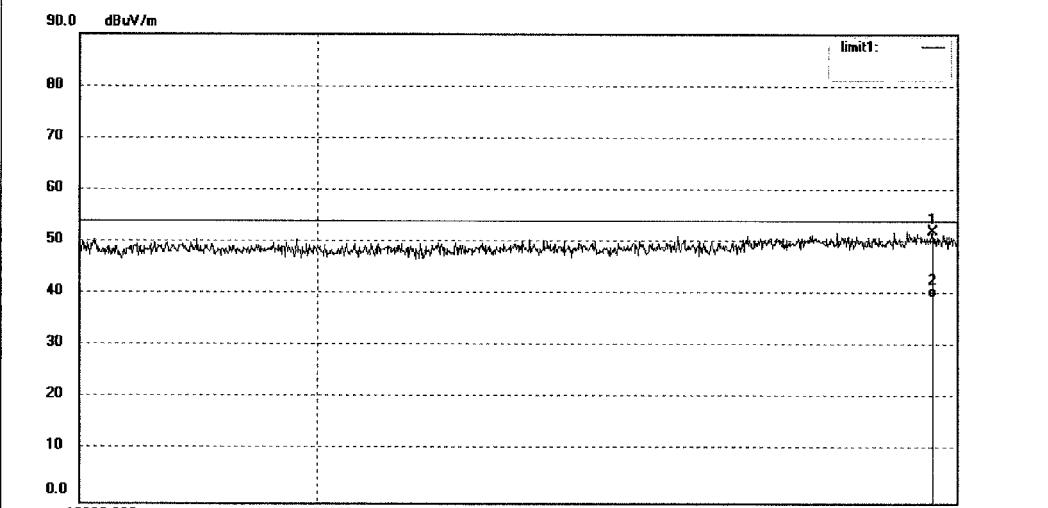
ACCURATE TECHNOLOGY CO., LTD.

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

Site: 2# Chamber

Tel:+86-0755-26503290
Fax:+86-0755-26503396

Job No.: PZ #471	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: TX 2412MHz	Distance:
Model: NS-15AT10	
Manufacturer: Keen High	
Note: 802.11n20(ANT 1+ANT 2)	



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	26224.155	33.33	18.80	52.13	74.00	-21.87	peak			
2	26224.155	20.58	18.80	39.38	54.00	-14.62	AVG			

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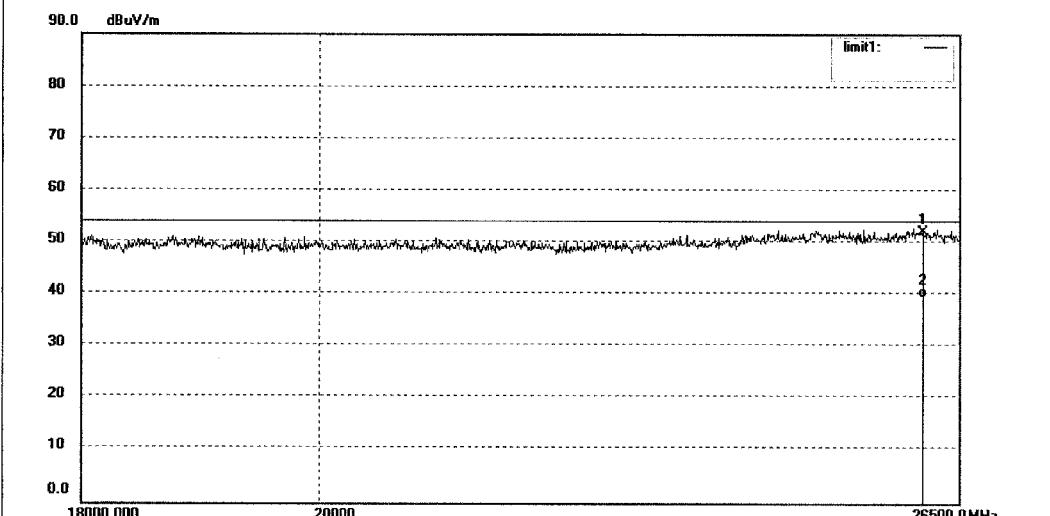


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Site: 2# Chamber
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Fax:+86-0755-26503396

Job No.: PZ #472	Polarization: Vertical
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: TX 2412MHz	Distance:
Model: NS-15AT10	
Manufacturer: Keen High	
Note: 802.11n20(ANT 1+ANT 2)	



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	33.27	18.75	52.02	74.00	-21.98	peak			
2	26082.257	20.81	18.75	39.56	54.00	-14.44	AVG			

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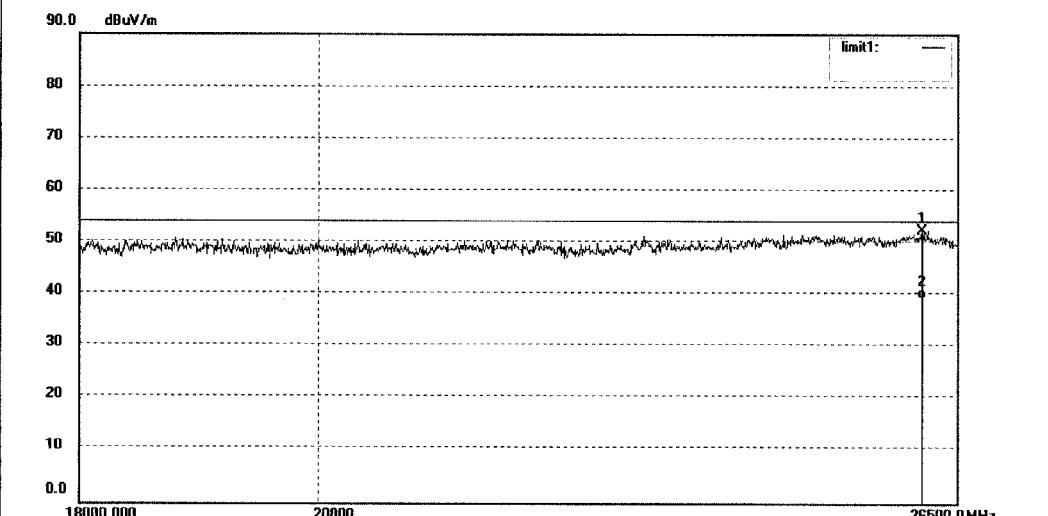


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Site: 2# Chamber
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Job No.: PZ #473	Polarization: Horizontal
Standard: FCC Class B 3M Radiated	Power Source: AC 120V/60Hz
Test item: Radiation Test	Date: 2014/06/07
Temp.(C)/Hum.(%) 23 C / 48 %	Time:
EUT: Tablet	Engineer Signature: PEI
Mode: TX 2437MHz	Distance:
Model: NS-15AT10	
Manufacturer: Keen High	
Note: 802.11n20(ANT 1+ANT 2)	



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	26102.481	33.49	18.76	52.25	74.00	-21.75	peak			
2	26102.481	20.55	18.76	39.31	54.00	-14.69	AVG			

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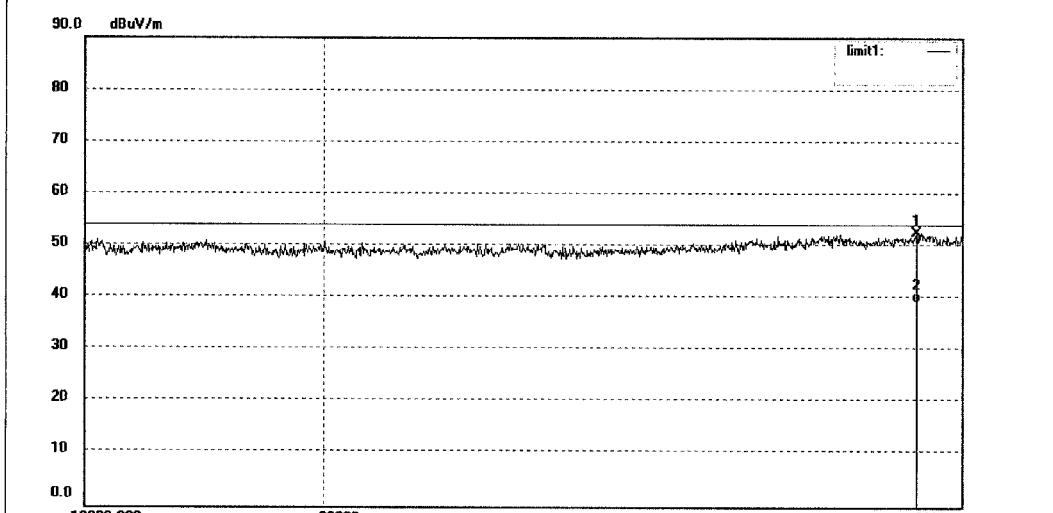


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Site: 2# Chamber
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Job No.:	PZ #474	Polarization:	Vertical
Standard:	FCC Class B 3M Radiated	Power Source:	AC 120V/60Hz
Test item:	Radiation Test	Date:	2014/06/07
Temp. (C)/Hum.(%)	23 C / 48 %	Time:	
EUT:	Tablet	Engineer Signature:	PEI
Mode:	TX 2437MHz	Distance:	
Model:	NS-15AT10		
Manufacturer:	Keen High		
Note:	802.11n20(ANT 1+ANT 2)		



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	25981.371	33.80	18.72	52.52	74.00	-21.48	peak			
2	25981.371	20.48	18.72	39.20	54.00	-14.80	AVG			

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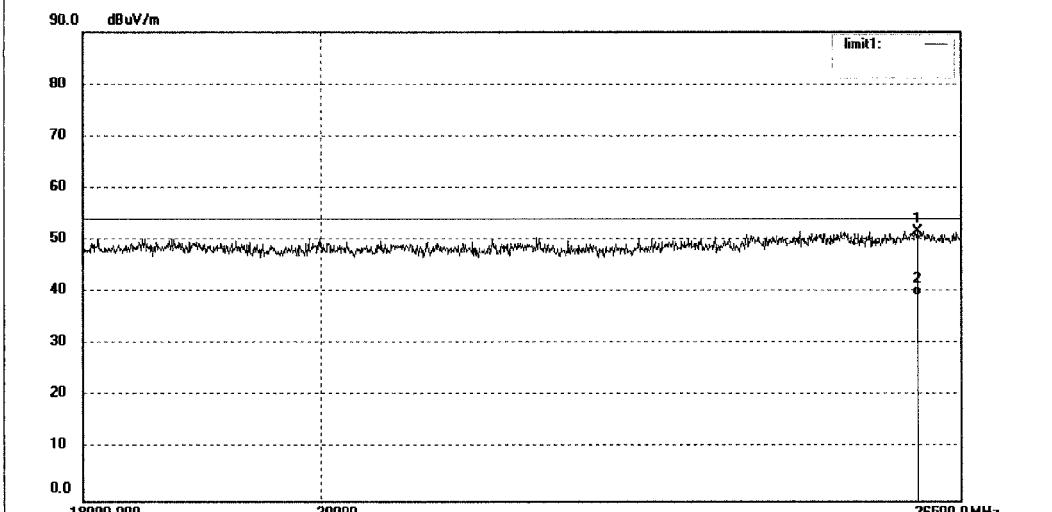
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Science & Industry Park,Nanshan Shenzhen,P.R.China

Site: 2# Chamber

Tel:+86-0755-26503290
Fax:+86-0755-26503396

Job No.: PZ #476	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: TX 2462MHz	Distance:
Model: NS-15AT10	
Manufacturer: Keen High	
Note: 802.11n20(ANT 1+ANT 2)	



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	26001.517	32.93	18.73	51.66	74.00	-22.34	peak			
2	26001.517	20.54	18.73	39.27	54.00	-14.73	AVG			

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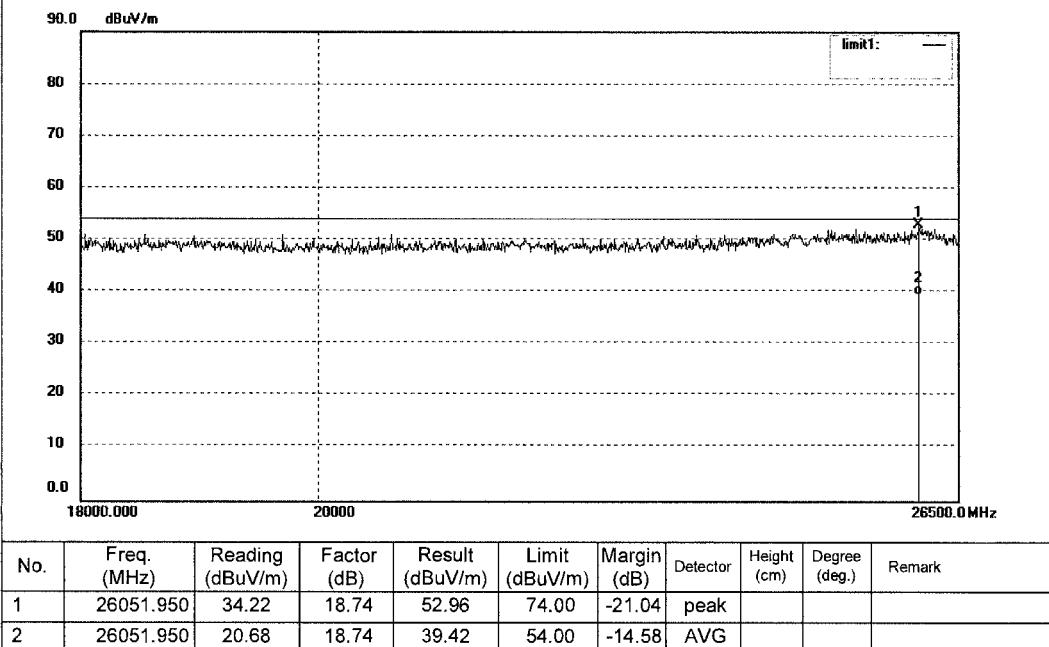


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Fax:+86-0755-26503396

Job No.: PZ #475	Polarization: Vertical
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: TX 2462MHz	Distance:
Model: NS-15AT10	
Manufacturer: Keen High	
Note: 802.11n20(ANT 1+ANT 2)	



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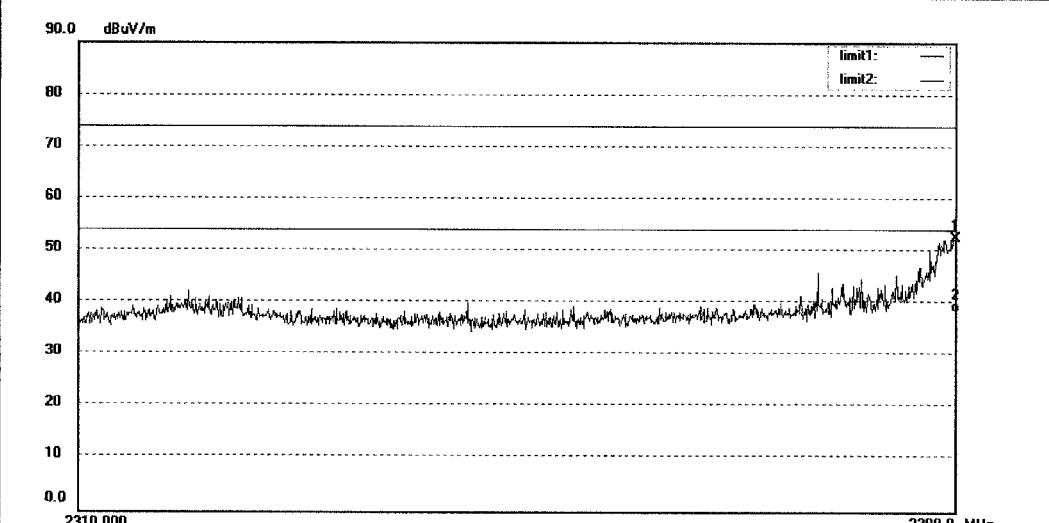


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Job No.: PZ #240	Polarization: Horizontal
Standard: FCC (Band Edge)	Power Source: AC 120V/60Hz
Test item: Radiation Test	Date: 14/06/03/
Temp. (C)/Hum.(%) 23 C / 48 %	Time:
EUT: Tablet	Engineer Signature: PEI
Mode: TX 2412MHz	Distance:
Model: NS-15AT10	
Manufacturer: Keen High	
Note: 802.11n20(ANT 1+ANT 2)	



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	2390.000	59.96	-7.53	52.43	74.00	-21.57	peak			
2	2390.000	45.93	-7.53	38.40	54.00	-15.60	AVG			

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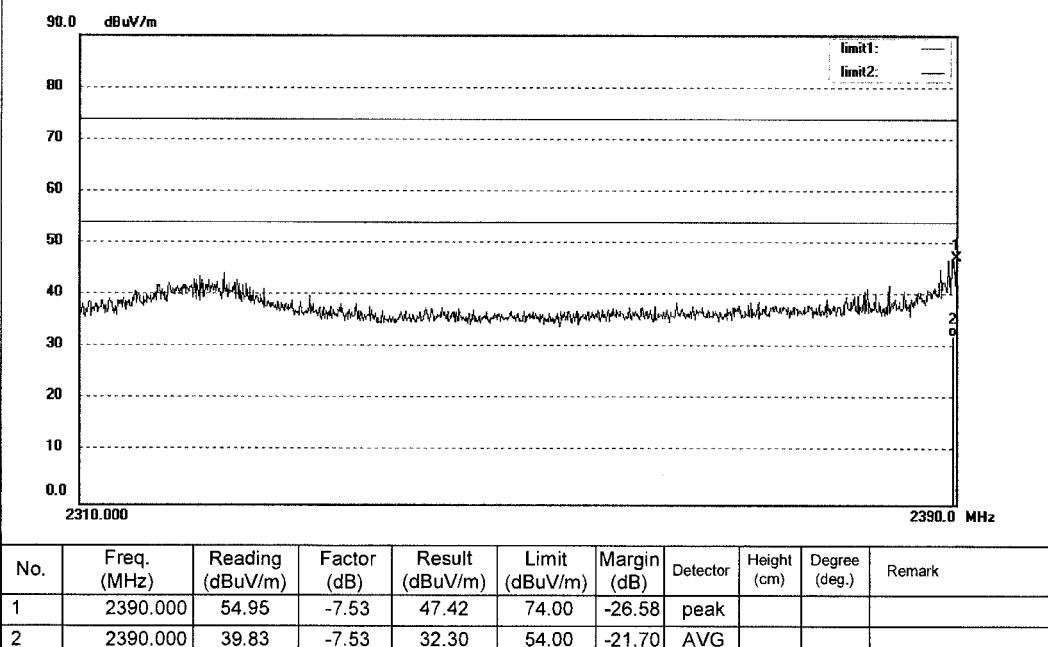
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Site: 2# Chamber

Tel:+86-0755-26503290

Fax:+86-0755-26503396

Job No.:	PZ #241	Polarization:	Vertical
Standard:	FCC (Band Edge)	Power Source:	AC 120V/60Hz
Test item:	Radiation Test	Date:	14/06/03/
Temp.(C)/Hum.(%)	23 C / 48 %	Time:	
EUT:	Tablet	Engineer Signature:	PEI
Mode:	TX 2412MHz	Distance:	
Model:	NS-15AT10		
Manufacturer:	Keen High		
Note:	802.11n20(ANT 1+ANT 2)		



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	2390.000	54.95	-7.53	47.42	74.00	-26.58	peak			
2	2390.000	39.83	-7.53	32.30	54.00	-21.70	AVG			

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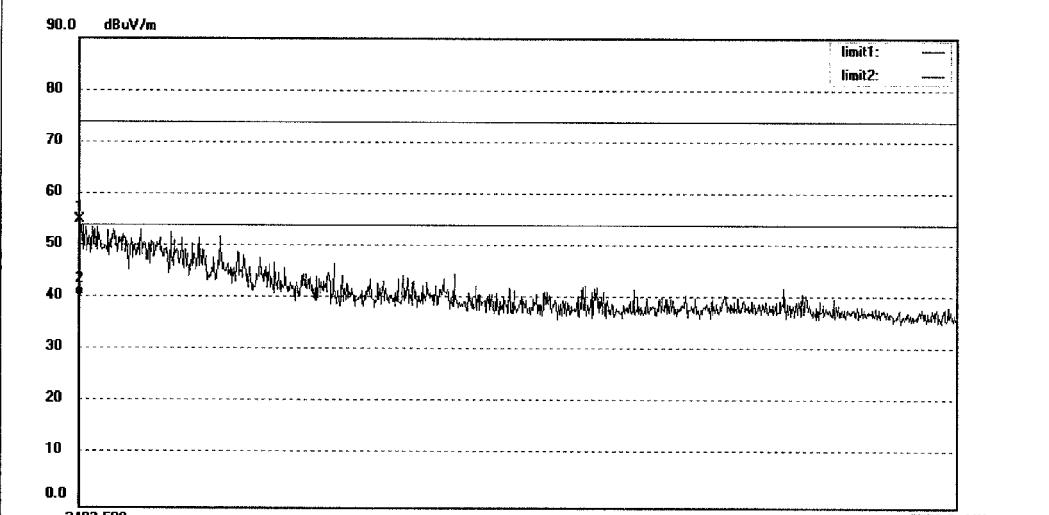


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Job No.: PZ #247	Polarization: Horizontal
Standard: FCC (Band Edge)	Power Source: AC 120V/60Hz
Test item: Radiation Test	Date: 14/06/03/
Temp.(C)/Hum.(%) 23 C / 48 %	Time:
EUT: Tablet	Engineer Signature: PEI
Mode: TX 2462MHz	Distance:
Model: NS-15AT10	
Manufacturer: Keen High	
Note: 802.11n20(ANT 1+ANT 2)	



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	2483.500	62.44	-7.37	55.07	74.00	-18.93	peak			
2	2483.500	47.87	-7.37	40.50	54.00	-13.50	AVG			

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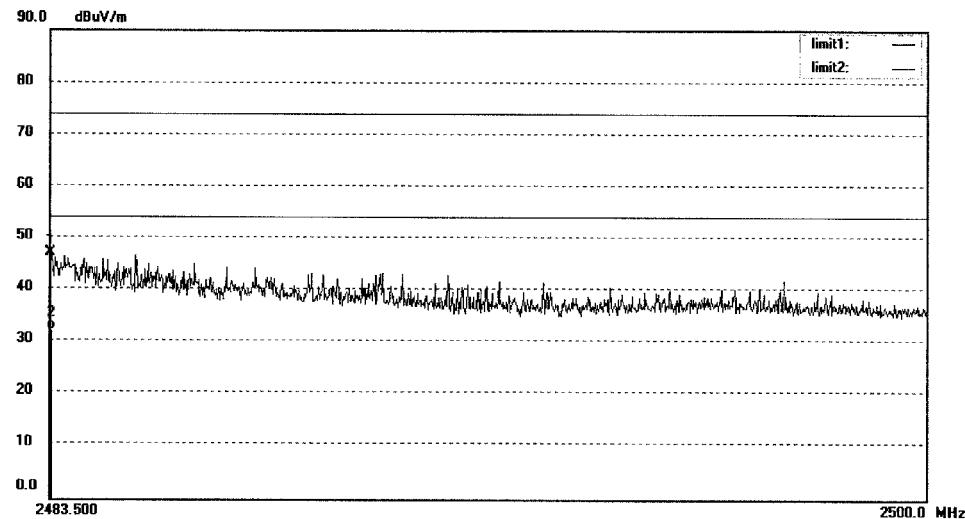


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Site: 2# Chamber
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Fax:+86-0755-26503396

Job No.: PZ #246	Polarization: Vertical
Standard: FCC (Band Edge)	Power Source: AC 120V/60Hz
Test item: Radiation Test	Date: 14/06/03/
Temp.(C)/Hum.(%) 23 C / 48 %	Time:
EUT: Tablet	Engineer Signature: PEI
Mode: TX 2462MHz	Distance:
Model: NS-15AT10	
Manufacturer: Keen High	
Note: 802.11n20(ANT 1+ANT 2)	

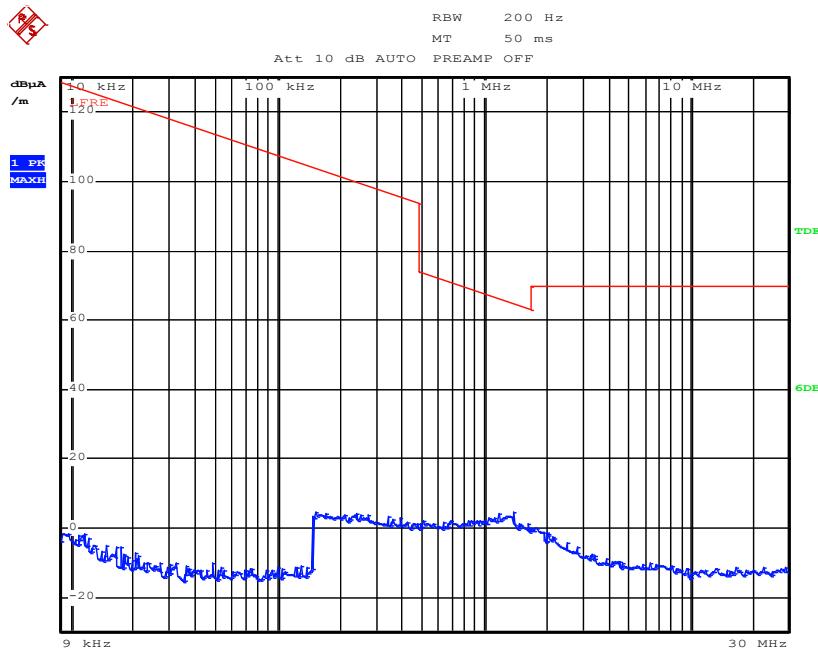


No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	2483.500	54.49	-7.37	47.12	74.00	-26.88	peak			
2	2483.500	39.77	-7.37	32.40	54.00	-21.60	AVG			

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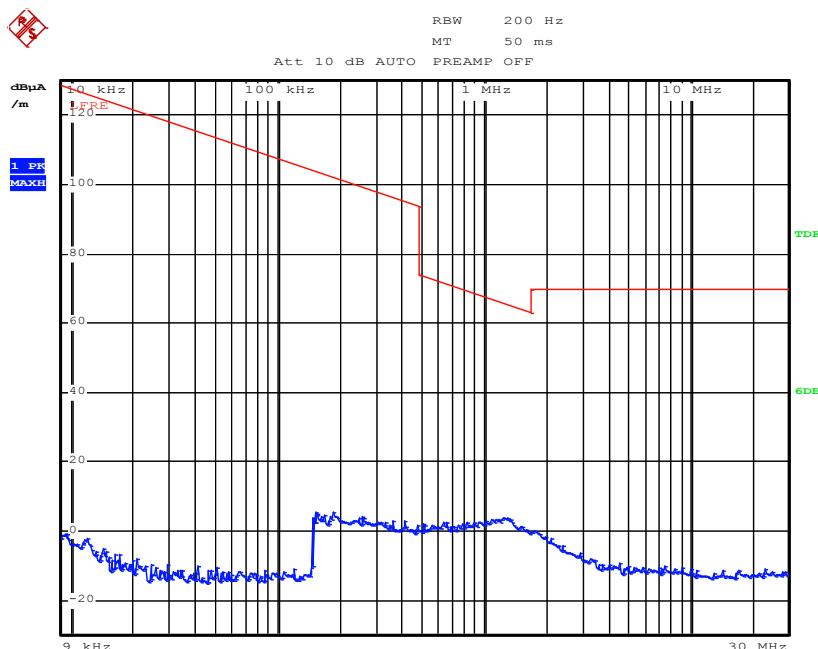
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802.11n (HT40) mode, one antenna, Low channel, X polarization:



Date: 5.JUN.2014 10:57:34

802.11n (HT40) mode, one antenna, Low channel, Y polarization:

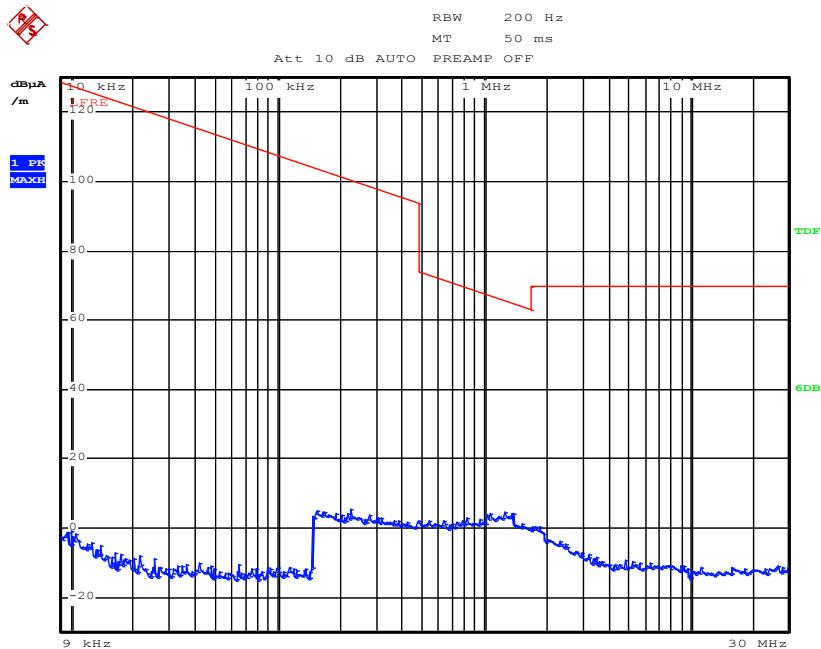


Date: 5.JUN.2014 10:53:43

Prüfbericht - Nr.: 17040437 002
Test Report No.

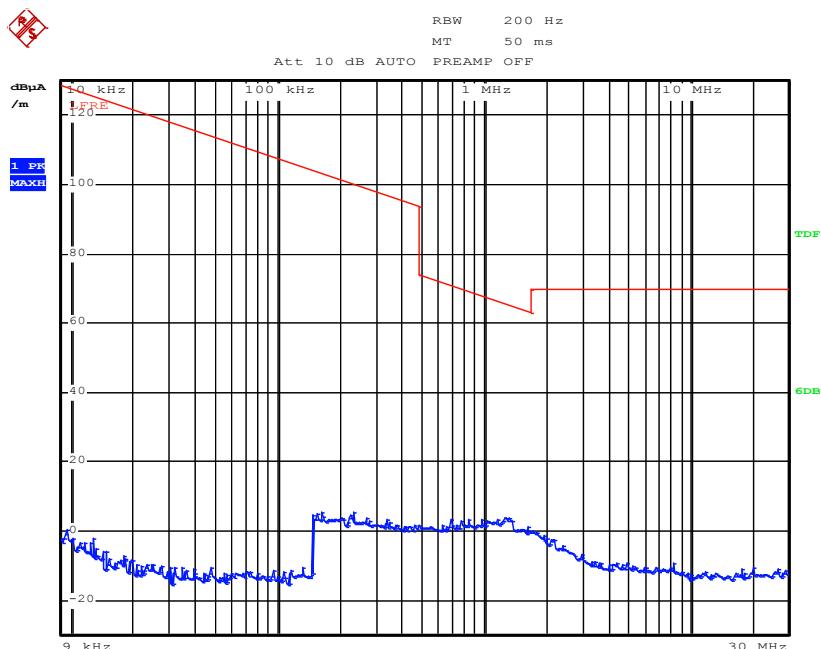
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802.11n (HT40) mode, one antenna, Low channel, Z polarization:



Date: 5.JUN.2014 10:55:37

802.11n (HT40) mode, one antenna, Middle channel, X polarization:

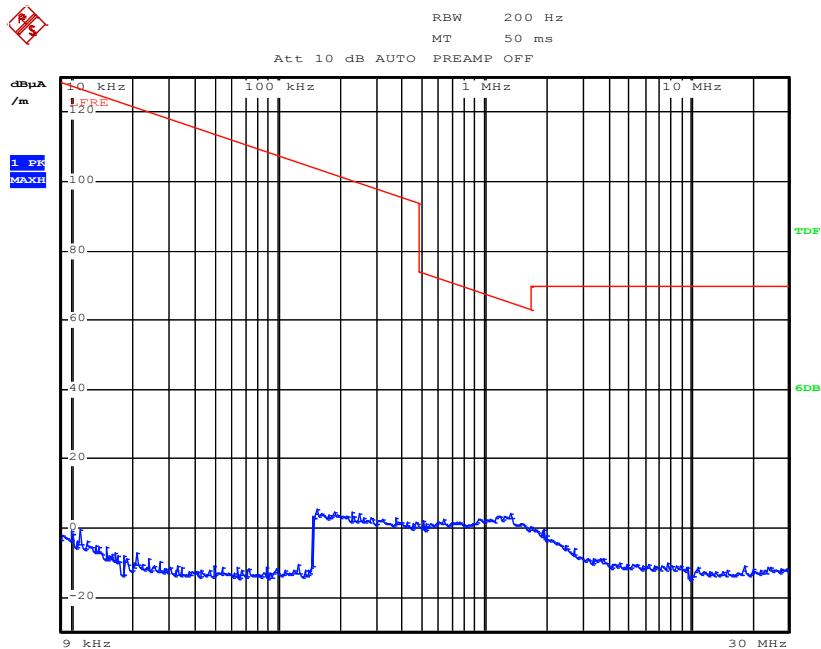


Date: 5.JUN.2014 11:03:19

Prüfbericht - Nr.: 17040437 002
Test Report No.

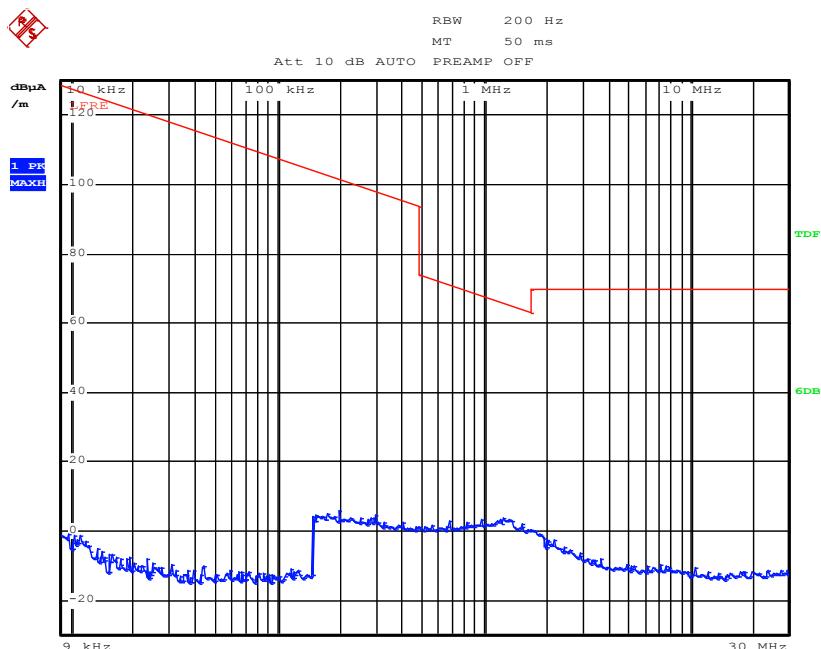
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802.11n (HT40) mode, one antenna, Middle channel, Y polarization:



Date: 5.JUN.2014 10:59:29

802.11n (HT40) mode, one antenna, Middle channel, Z polarization:

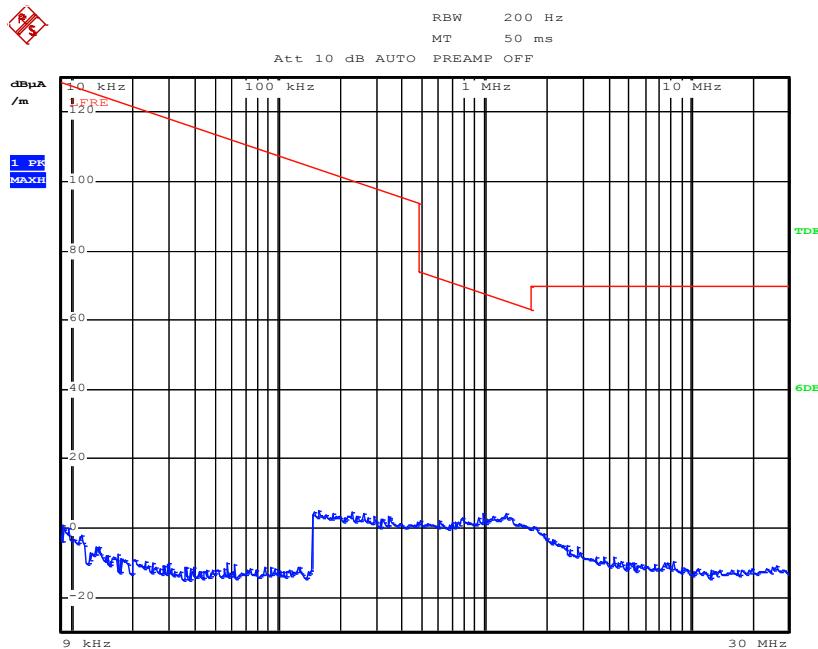


Date: 5.JUN.2014 11:01:23

Prüfbericht - Nr.: 17040437 002
Test Report No.

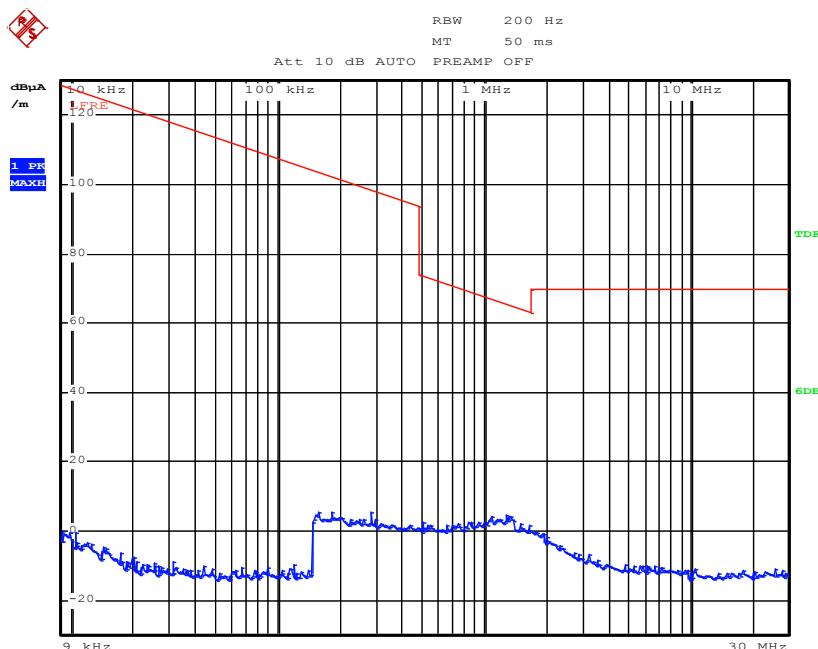
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802.11n (HT40) mode, one antenna, High channel, X polarization:



Date: 5.JUN.2014 11:09:43

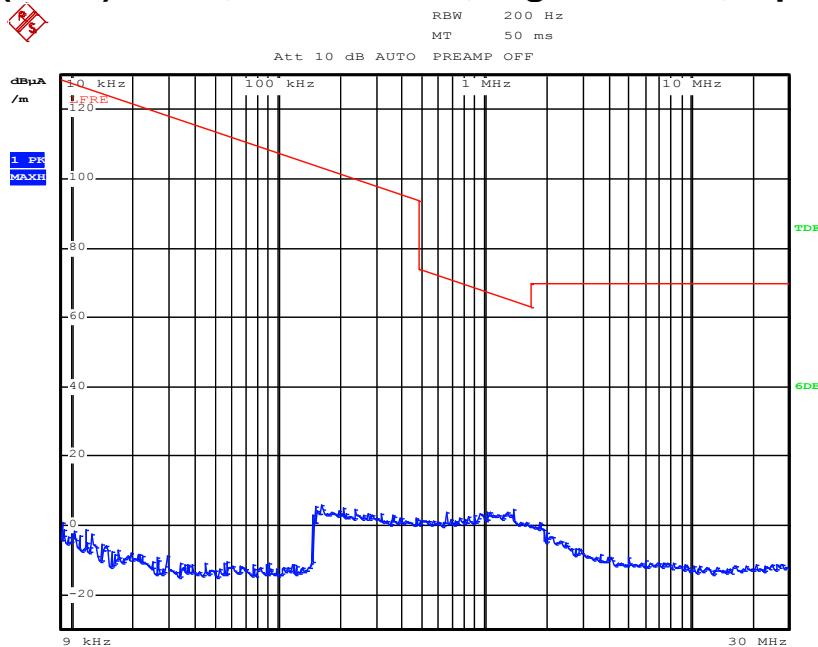
802.11n (HT40) mode, one antenna, High channel, Y polarization:



Date: 5.JUN.2014 11:05:52

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802.11n (HT40) mode, one antenna, High channel, Z polarization:



Date: 5.JUN.2014 11:07:47

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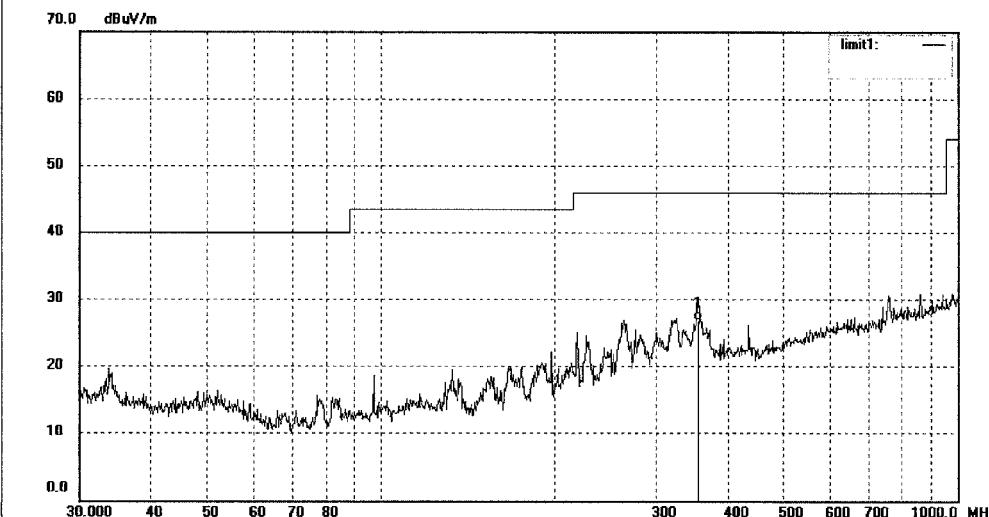


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Job No.:	PZ #379	Polarization:	Horizontal
Standard:	FCC Class B 3M Radiated	Power Source:	AC 120V/60Hz
Test item:	Radiation Test	Date:	2014/06/07
Temp.(C)/Hum.(%)	23 C / 48 %	Time:	
EUT:	Tablet	Engineer Signature:	PEI
Mode:	TX 2422MHz	Distance:	
Model:	NS-15AT10		
Manufacturer:	Keen High		
Note:	802.11n40(ANT1)		



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	354.6912	34.52	-7.71	26.81	46.00	-19.19	QP			

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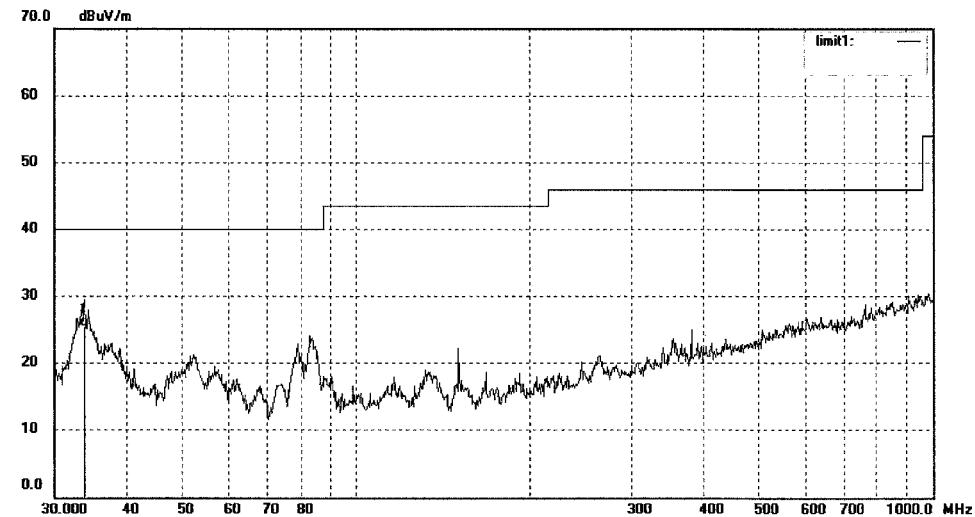


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Site: 2# Chamber
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Job No.: PZ #378	Polarization: Vertical
Standard: FCC Class B 3M Radiated	Power Source: AC 120V/60Hz
Test item: Radiation Test	Date: 2014/06/07
Temp.(C)/Hum.(%) 23 C / 48 %	Time:
EUT: Tablet	Engineer Signature: PEI
Mode: TX 2422MHz	Distance:
Model: NS-15AT10	
Manufacturer: Keen High	
Note: 802.11n40(ANT1)	



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	33.8067	35.82	-10.30	25.52	40.00	-14.48	QP			

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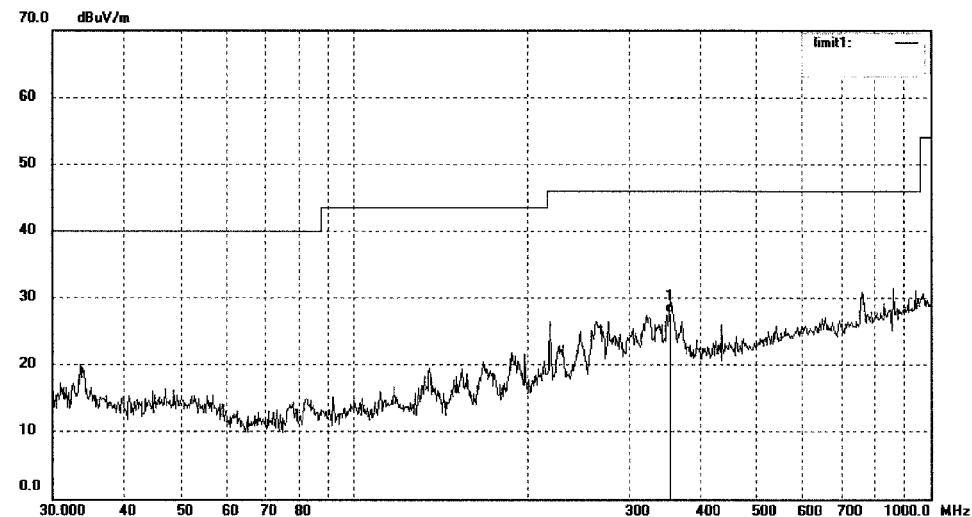


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Site: 2# Chamber
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Fax:+86-0755-26503396

Job No.:	PZ #380	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:	TX 2442MHz	Distance:	
Model:	NS-15AT10		
Manufacturer:	Keen High		
Note:	802.11n40(ANT1)		



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	353.4471	35.52	-7.73	27.79	46.00	-18.21	QP			

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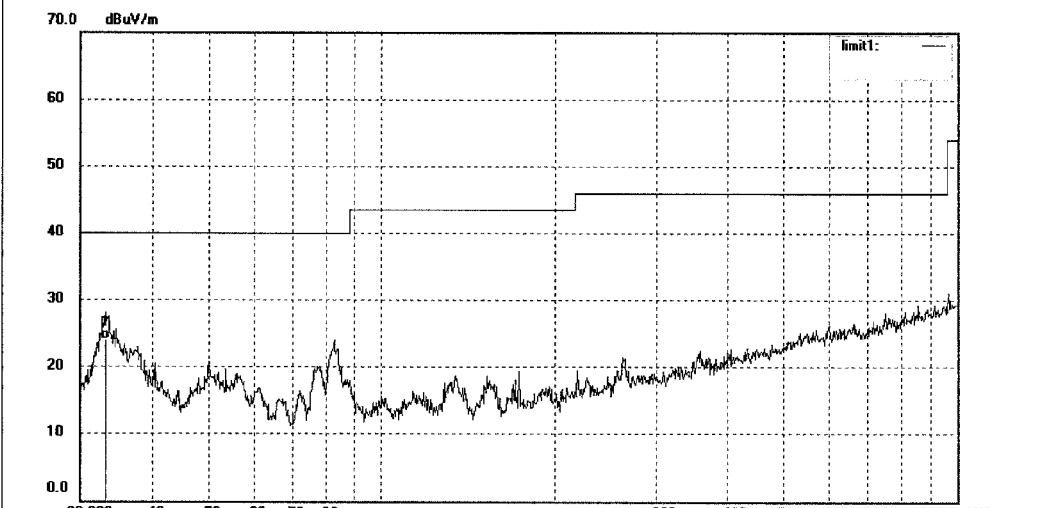
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Science & Industry Park,Nanshan Shenzhen,P.R.China

Site: 2# Chamber

Tel:+86-0755-26503290

Fax:+86-0755-26503396

Job No.: PZ #381	Polarization: Vertical
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: TX 2442MHz	Distance:
Model: NS-15AT10	
Manufacturer: Keen High	
Note: 802.11n40(ANT1)	



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	33.2582	34.35	-10.24	24.11	40.00	-15.89	QP			

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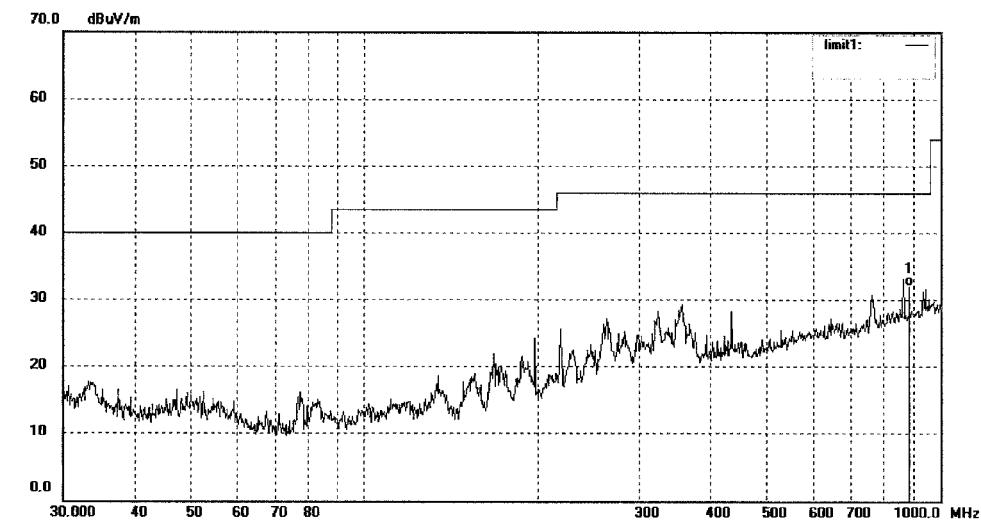
F1,Bldg,A,Changyuan New Material Port Keyuan Rd,
Science & Industry Park,Nanshan Shenzhen,P.R.China

Site: 2# Chamber

Tel:+86-0755-26503290

Fax:+86-0755-26503396

Job No.: PZ #383	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: TX 2462MHz	Distance:
Model: NS-15AT10	
Manufacturer: Keen High	
Note: 802.11n40(ANT1)	



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	875.9360	31.05	1.11	32.16	46.00	-13.84	QP			

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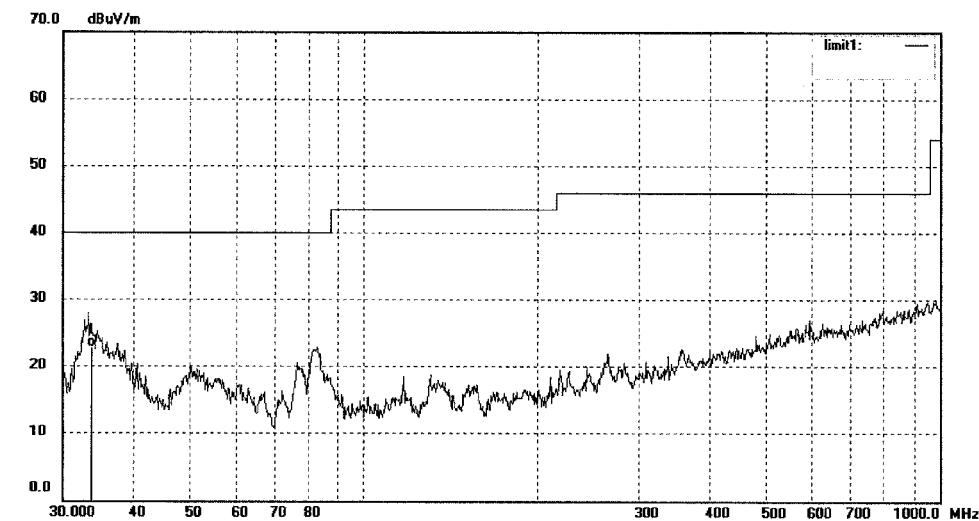
F1,Bldg,A,Changyuan New Material Port Keyuan Rd,
Science & Industry Park,Nanshan Shenzhen,P.R.China

Site: 2# Chamber

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Fax:+86-0755-26503396

Job No.: PZ #382	Polarization: Vertical
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: TX 2462MHz	Distance:
Model: NS-15AT10	
Manufacturer: Keen High	
Note: 802.11n40(ANT1)	



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	33.8520	33.21	-10.31	22.90	40.00	-17.10	QP			

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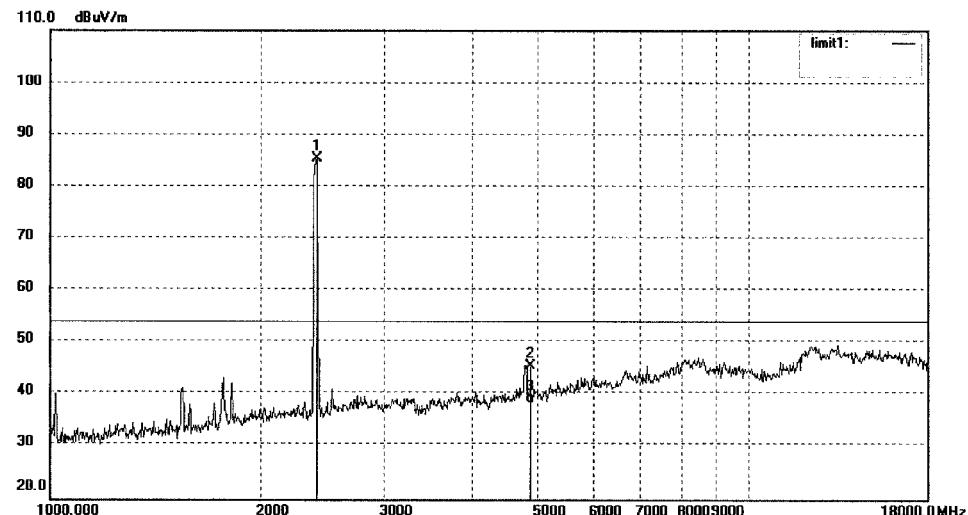


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Job No.:	PZ #259	Polarization:	Horizontal
Standard:	FCC Class B 3M Radiated	Power Source:	AC 120V/60Hz
Test item:	Radiation Test	Date:	14/06/03/
Temp.(C)/Hum.(%)	23 C / 48 %	Time:	
EUT:	Tablet	Engineer Signature:	PEI
Mode:	TX 2422MHz	Distance:	
Model:	NS-15AT10		
Manufacturer:	Keen High		
Note:	802.11n40(ANT 1)		



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	2422.000	92.82	-7.40	85.42	/	/	peak			
2	4844.418	45.57	-0.07	45.50	74.00	-28.50	peak			
3	4844.418	38.46	-0.07	38.39	54.00	-15.61	AVG			

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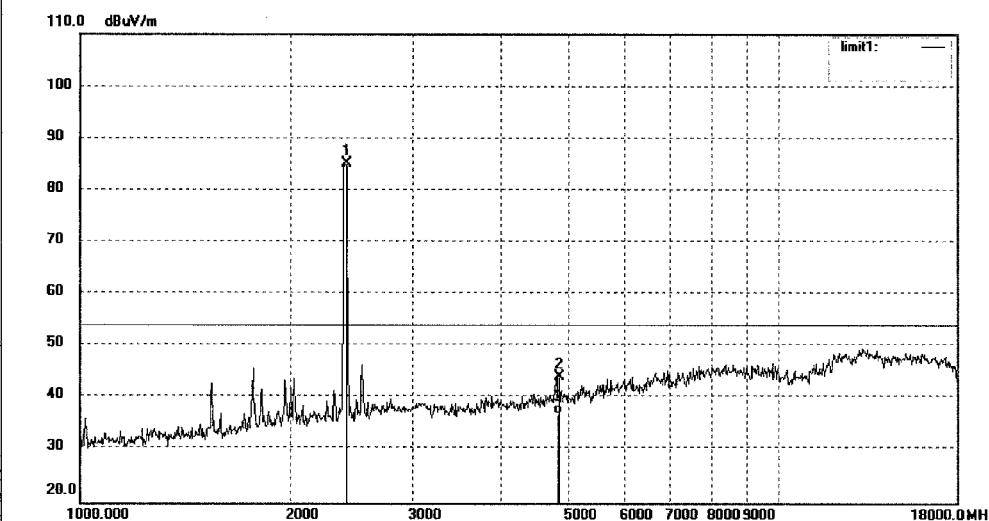
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Job No.:	PZ #258	Polarization:	Vertical
Standard:	FCC Class B 3M Radiated	Power Source:	AC 120V/60Hz
Test item:	Radiation Test	Date:	14/06/03/
Temp.(C)/Hum.(%)	23 C / 48 %	Time:	
EUT:	Tablet	Engineer Signature:	PEI
Mode:	TX 2422MHz	Distance:	
Model:	NS-15AT10		
Manufacturer:	Keen High		
Note:	802.11n40(ANT 1)		



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	2422.000	92.52	-7.40	85.12	/	/	peak			
2	4844.423	44.30	-0.07	44.23	74.00	-29.77	peak			
3	4844.423	37.03	-0.07	36.96	54.00	-17.04	AVG			

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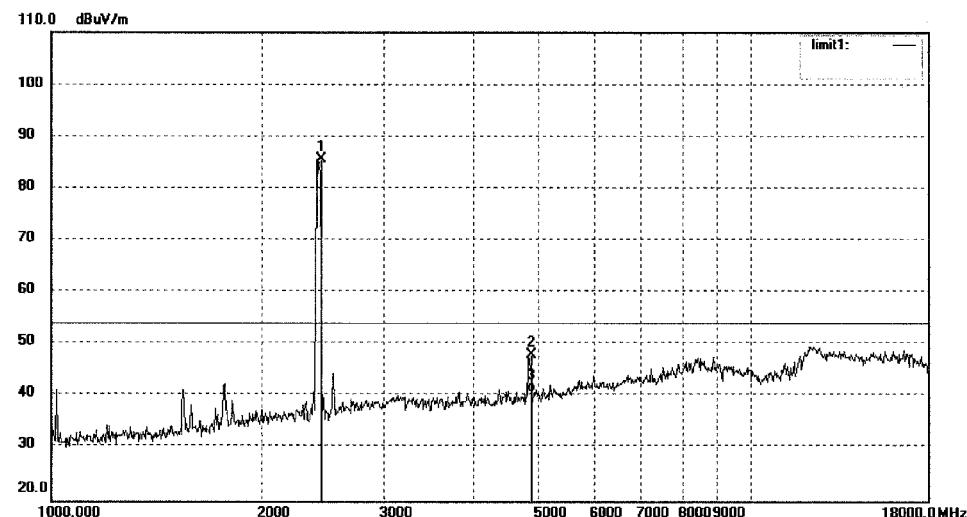
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Site: 2# Chamber

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Job No.:	PZ #263	Polarization:	Horizontal
Standard:	FCC Class B 3M Radiated	Power Source:	AC 120V/60Hz
Test item:	Radiation Test	Date:	14/06/03/
Temp.(C)/Hum.(%)	23 C / 48 %	Time:	
EUT:	Tablet	Engineer Signature:	PEI
Mode:	TX 2442MHz	Distance:	
Model:	NS-15AT10		
Manufacturer:	Keen High		
Note:	802.11n40(ANT 1)		



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	2442.000	93.01	-7.35	85.66	/	/	peak			
2	4884.405	47.83	0.15	47.98	74.00	-26.02	peak			
3	4884.405	40.68	0.15	40.83	54.00	-13.17	AVG			

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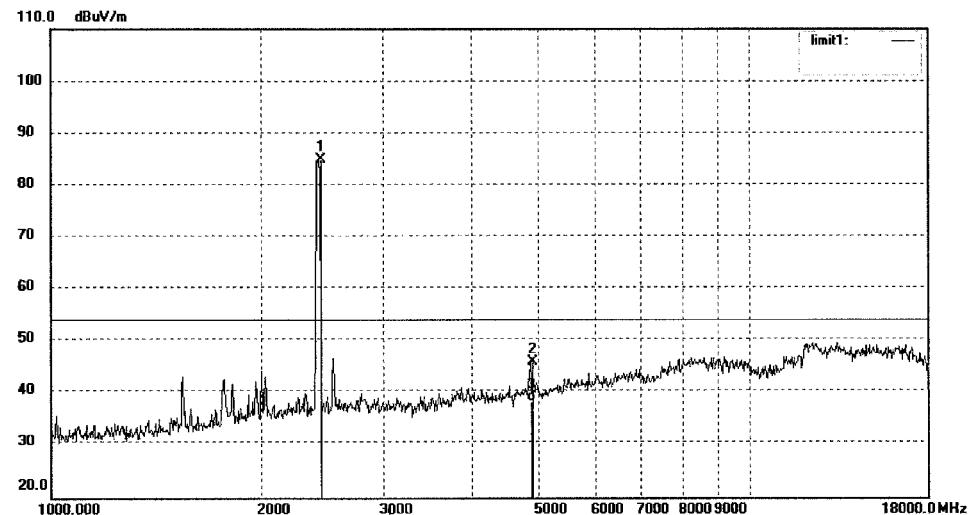
F1,Bldg,A,Changyuan New Material Port Keyuan Rd,
Science & Industry Park,Nanshan Shenzhen,P.R.China

Site: 2# Chamber

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Job No.:	PZ #262	Polarization:	Vertical
Standard:	FCC Class B 3M Radiated	Power Source:	AC 120V/60Hz
Test item:	Radiation Test	Date:	14/06/03/
Temp. (C)/Hum.(%)	23 C / 48 %	Time:	
EUT:	Tablet	Engineer Signature:	PEI
Mode:	TX 2442MHz	Distance:	
Model:	NS-15AT10		
Manufacturer:	Keen High		
Note:	802.11n40(ANT 1)		



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	2442.000	92.35	-7.35	85.00	/	/	peak			
2	4884.429	45.84	0.15	45.99	74.00	-28.01	peak			
3	4884.429	38.18	0.15	38.33	54.00	-15.67	AVG			

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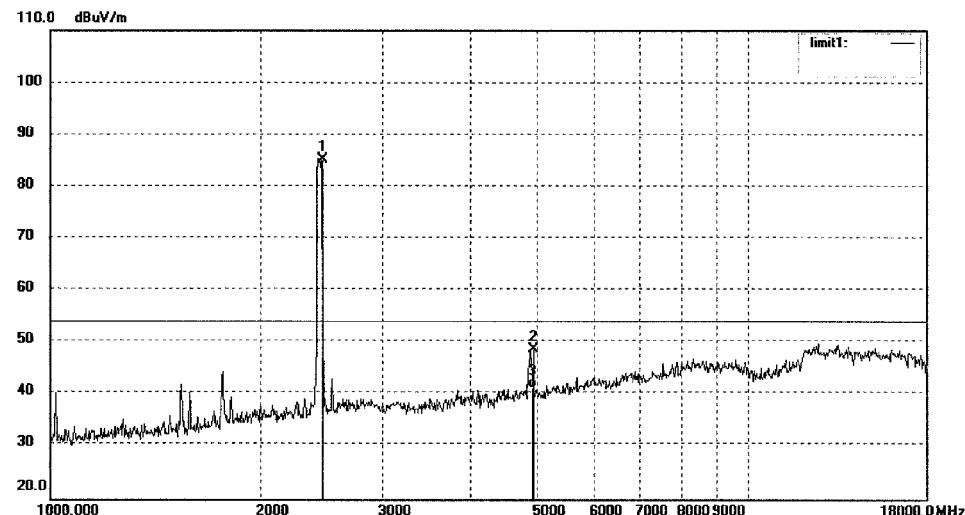
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Job No.:	PZ #264	Polarization:	Horizontal
Standard:	FCC Class B 3M Radiated	Power Source:	AC 120V/60Hz
Test item:	Radiation Test	Date:	14/06/03/
Temp.(C)/Hum.(%)	23 C / 48 %	Time:	
EUT:	Tablet	Engineer Signature:	PEI
Mode:	TX 2462MHz	Distance:	
Model:	NS-15AT10		
Manufacturer:	Keen High		
Note:	802.11n40(ANT 1)		



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	2462.000	92.60	-7.35	85.25	/	/	peak			
2	4924.436	48.46	0.34	48.80	74.00	-25.20	peak			
3	4924.436	40.95	0.34	41.29	54.00	-12.71	AVG			

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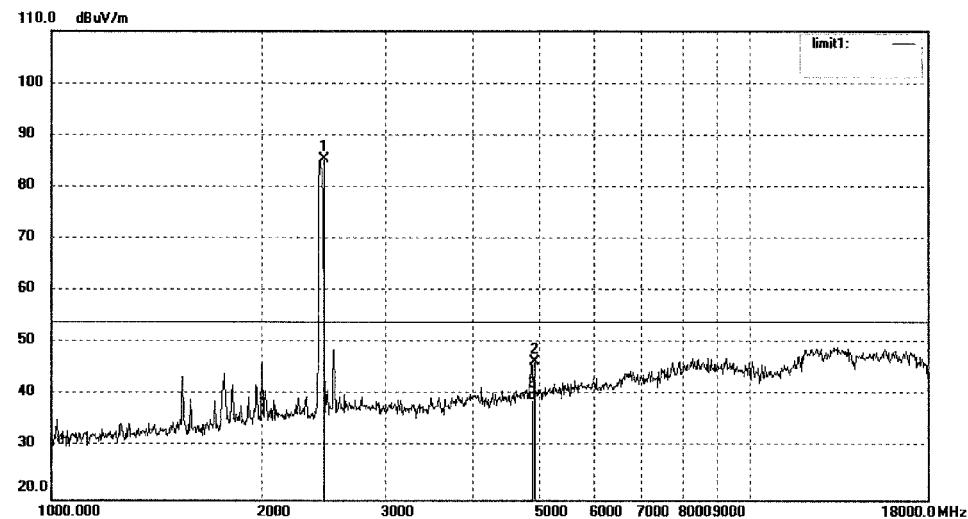


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Job No.: PZ #265	Polarization: Vertical
Standard: FCC Class B 3M Radiated	Power Source: AC 120V/60Hz
Test item: Radiation Test	Date: 14/06/03/
Temp.(C)/Hum.(%) 23 C / 48 %	Time:
EUT: Tablet	Engineer Signature: PEI
Mode: TX 2462MHz	Distance:
Model: NS-15AT10	
Manufacturer: Keen High	
Note: 802.11n40(ANT 1)	



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	2462.000	92.70	-7.35	85.35	/	/	peak			
2	4924.410	46.19	0.34	46.53	74.00	-27.47	peak			
3	4924.410	38.72	0.34	39.06	54.00	-14.94	AVG			

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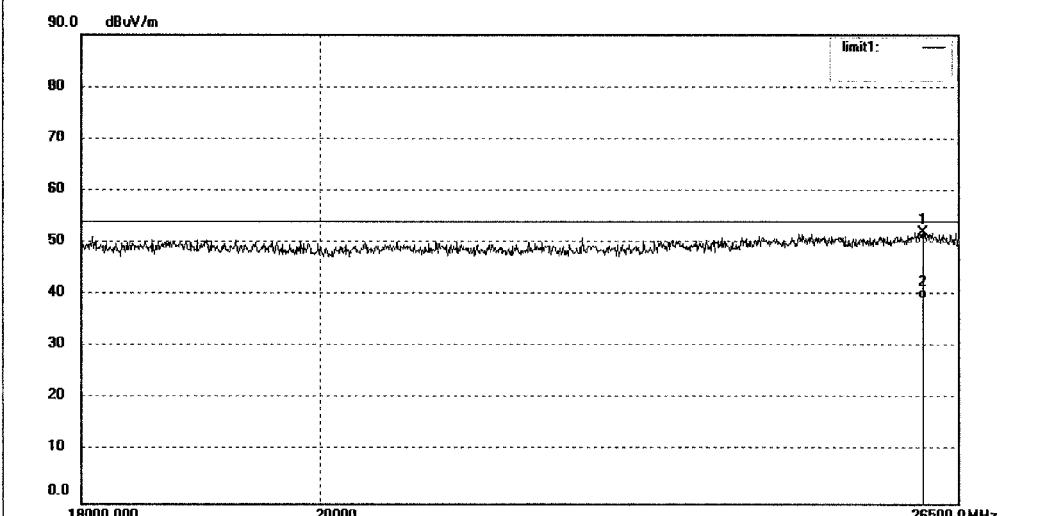


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Job No.: PZ #535	Polarization: Horizontal
Standard: FCC Class B 3M Radiated	Power Source: AC 120V/60Hz
Test item: Radiation Test	Date: 14/06/08/
Temp.(C)/Hum.(%) 23 C / 48 %	Time:
EUT: Tablet	Engineer Signature: PEI
Mode: TX 2422MHz	Distance:
Model: NS-15AT10	
Manufacturer: Keen High	
Note: 802.11n40(ANT 1)	



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	26102.481	33.40	18.76	52.16	74.00	-21.84	peak			
2	26102.481	20.54	18.76	39.30	54.00	-14.70	AVG			

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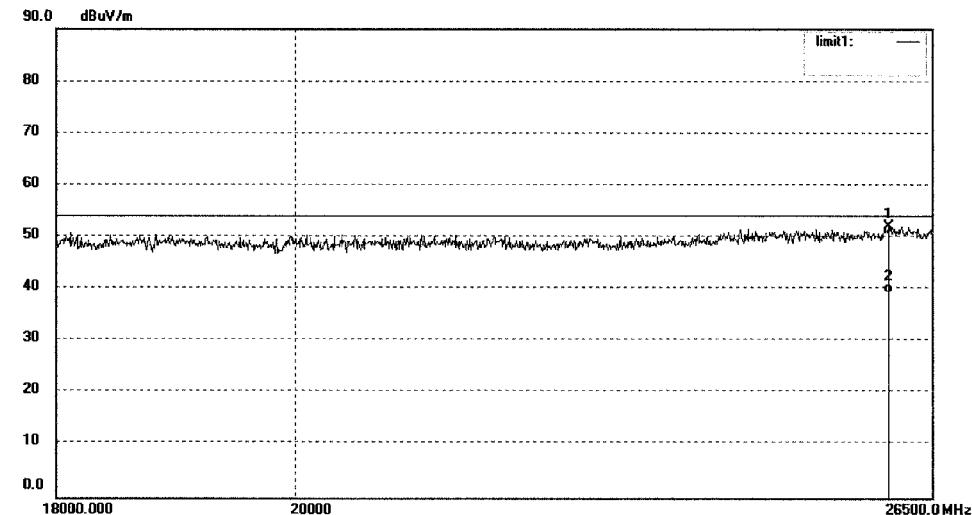
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Job No.: PZ #536	Polarization: Vertical
Standard: FCC Class B 3M Radiated	Power Source: AC 120V/60Hz
Test item: Radiation Test	Date: 14/06/08/
Temp.(C)/Hum.(%) 23 C / 48 %	Time:
EUT: Tablet	Engineer Signature: PEI
Mode: TX 2422MHz	Distance:
Model: NS-15AT10	
Manufacturer: Keen High	
Note: 802.11n40(ANT 1)	



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	26001.517	33.31	18.73	52.04	74.00	-21.96	peak			
2	26001.517	20.63	18.73	39.36	54.00	-14.64	AVG			

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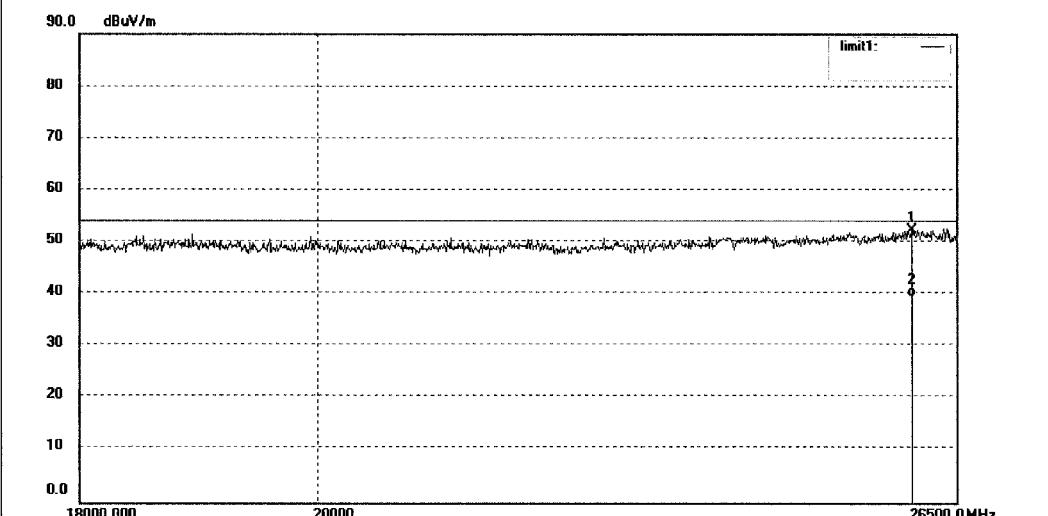
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Job No.:	PZ #538	Polarization:	Horizontal
Standard:	FCC Class B 3M Radiated	Power Source:	AC 120V/60Hz
Test item:	Radiation Test	Date:	14/06/08/
Temp.(C)/Hum.(%)	23 C / 48 %	Time:	
EUT:	Tablet	Engineer Signature:	PEI
Mode:	TX 2442MHz	Distance:	
Model:	NS-15AT10		
Manufacturer:	Keen High		
Note:	802.11n40(ANT 1)		



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	25991.442	33.58	18.72	52.30	74.00	-21.70	peak			
2	25991.442	20.76	18.72	39.48	54.00	-14.52	AVG			

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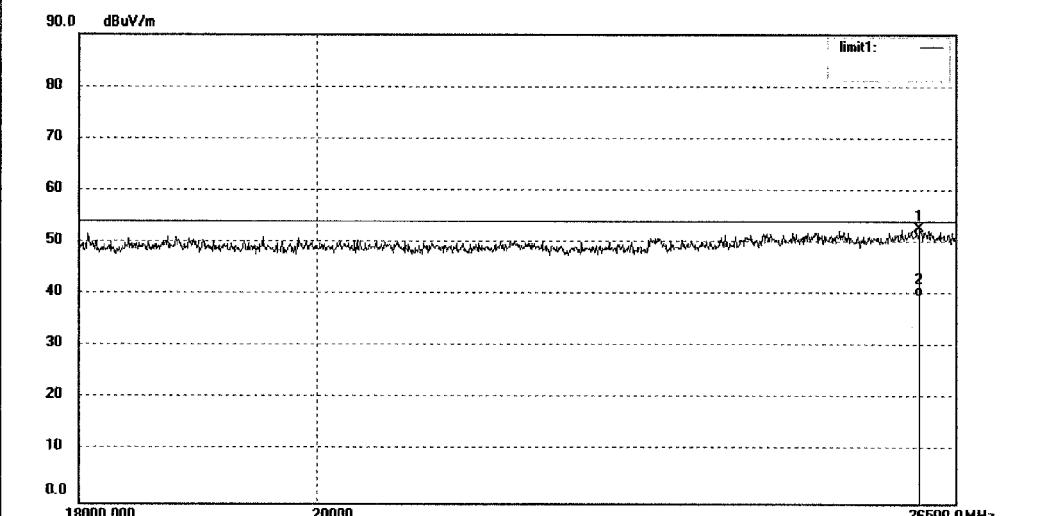
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Job No.:	PZ #537	Polarization:	Vertical
Standard:	FCC Class B 3M Radiated	Power Source:	AC 120V/60Hz
Test item:	Radiation Test	Date:	14/06/08/
Temp.(C)/Hum.(%)	23 C / 48 %	Time:	
EUT:	Tablet	Engineer Signature:	PEI
Mode:	TX 2442MHz	Distance:	
Model:	NS-15AT10		
Manufacturer:	Keen High		
Note:	802.11n40(ANT 1)		



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	26092.367	33.92	18.76	52.68	74.00	-21.32	peak			
2	26092.367	20.87	18.76	39.63	54.00	-14.37	AVG			

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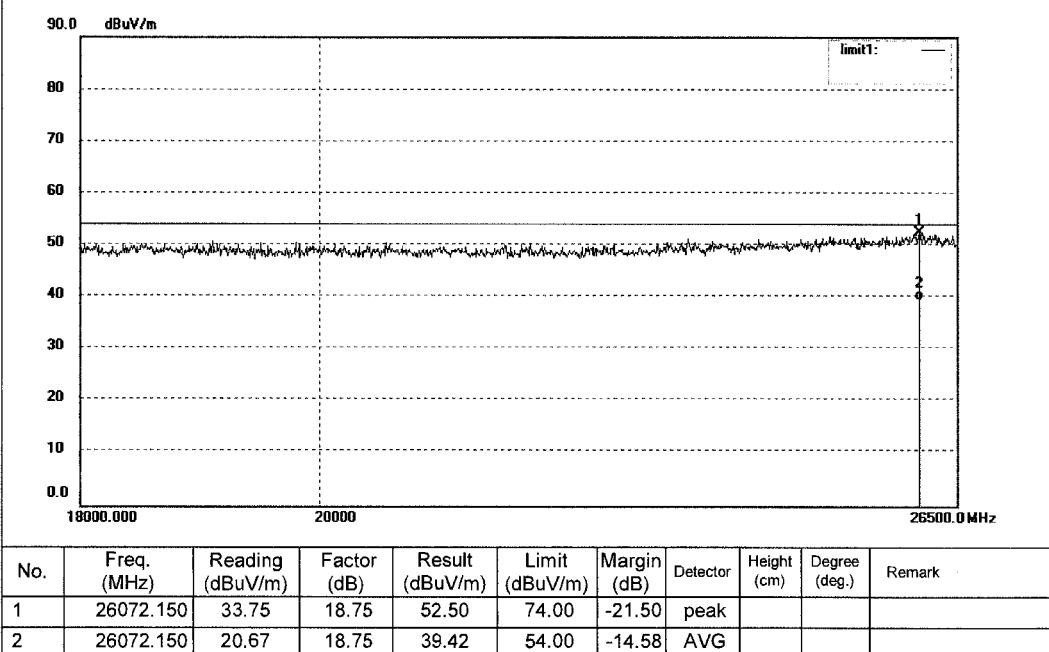
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Job No.:	PZ #539	Polarization:	Horizontal
Standard:	FCC Class B 3M Radiated	Power Source:	AC 120V/60Hz
Test item:	Radiation Test	Date:	14/06/08/
Temp.(C)/Hum.(%)	23 C / 48 %	Time:	
EUT:	Tablet	Engineer Signature:	PEI
Mode:	TX 2462MHz	Distance:	
Model:	NS-15AT10		
Manufacturer:	Keen High		
Note:	802.11n40(ANT 1)		



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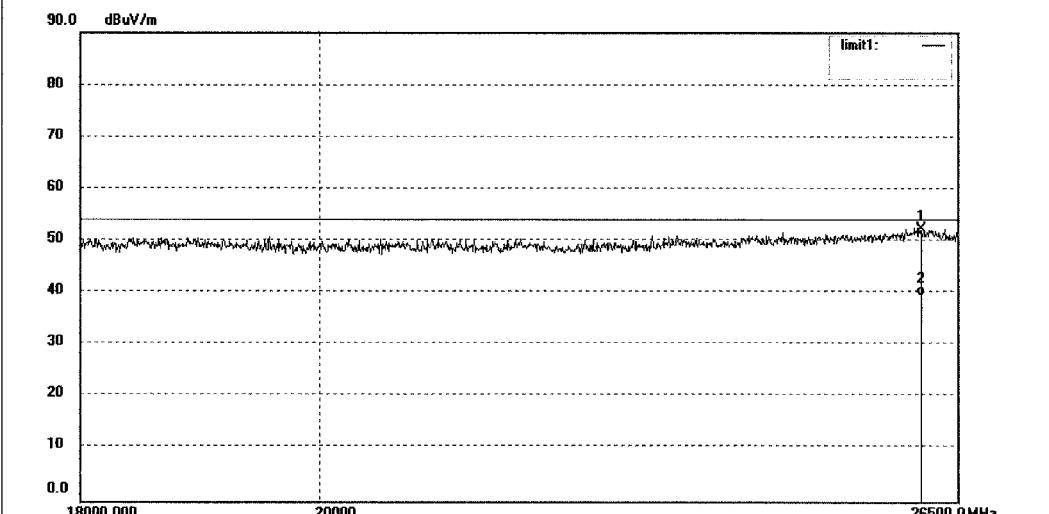
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Job No.:	PZ #540	Polarization:	Vertical
Standard:	FCC Class B 3M Radiated	Power Source:	AC 120V/60Hz
Test item:	Radiation Test	Date:	14/06/08/
Temp.(C)/Hum.(%)	23 C / 48 %	Time:	14:32:43
EUT:	Tablet	Engineer Signature:	PEI
Mode:	TX 2462MHz	Distance:	
Model:	NS-15AT10		
Manufacturer:	Keen High		
Note:	802.11n40(ANT 1)		



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	26092.367	33.44	18.76	52.20	74.00	-21.80	peak			
2	26092.367	20.74	18.76	39.50	54.00	-14.50	AVG			

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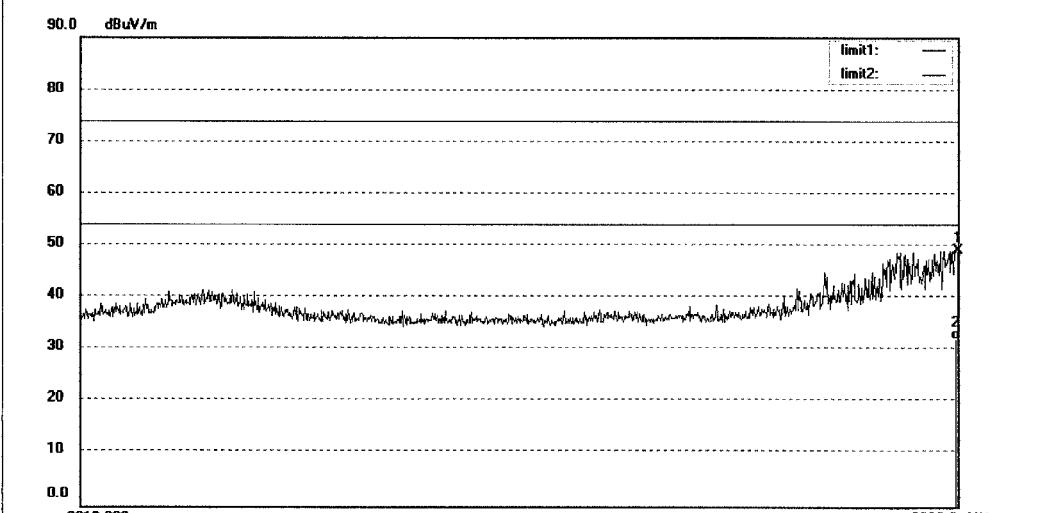


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Job No.:	PZ #260	Polarization:	Horizontal
Standard:	FCC (Band Edge)	Power Source:	AC 120V/60Hz
Test item:	Radiation Test	Date:	14/06/03/
Temp.(C)/Hum.(%)	23 C / 48 %	Time:	
EUT:	Tablet	Engineer Signature:	PEI
Mode:	TX 2422MHz	Distance:	
Model:	NS-15AT10		
Manufacturer:	Keen High		
Note:	802.11n40(ANT 1)		



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	2390.000	56.80	-7.53	49.27	74.00	-24.73	peak			
2	2390.000	39.53	-7.53	32.00	54.00	-22.00	AVG			

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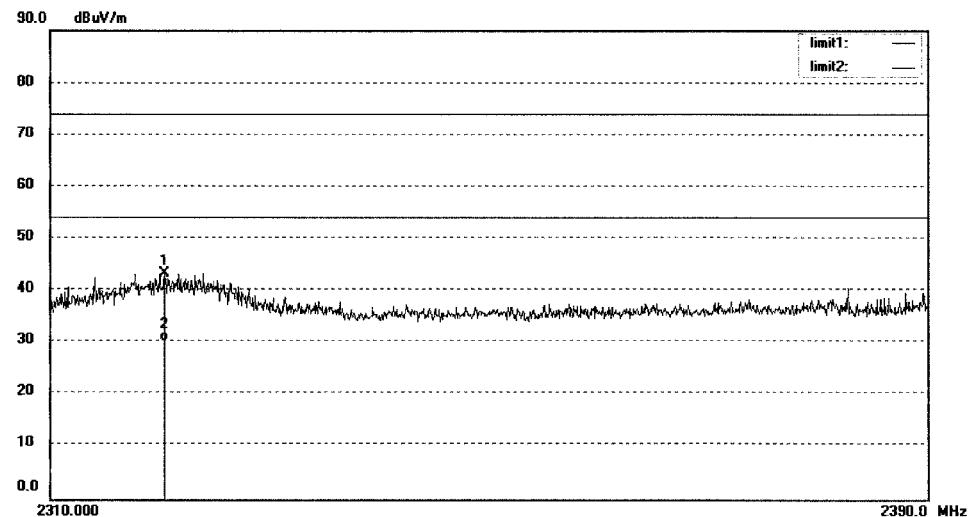
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Job No.: PZ #261	Polarization: Vertical
Standard: FCC (Band Edge)	Power Source: AC 120V/60Hz
Test item: Radiation Test	Date: 14/06/03/
Temp.(C)/Hum.(%) 23 C / 48 %	Time:
EUT: Tablet	Engineer Signature: PEI
Mode: TX 2422MHz	Distance:
Model: NS-15AT10	
Manufacturer: Keen High	
Note: 802.11n40(ANT 1)	



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	2320.267	51.15	-7.81	43.34	74.00	-30.66	peak			
2	2320.267	38.05	-7.81	30.24	54.00	-23.76	AVG			

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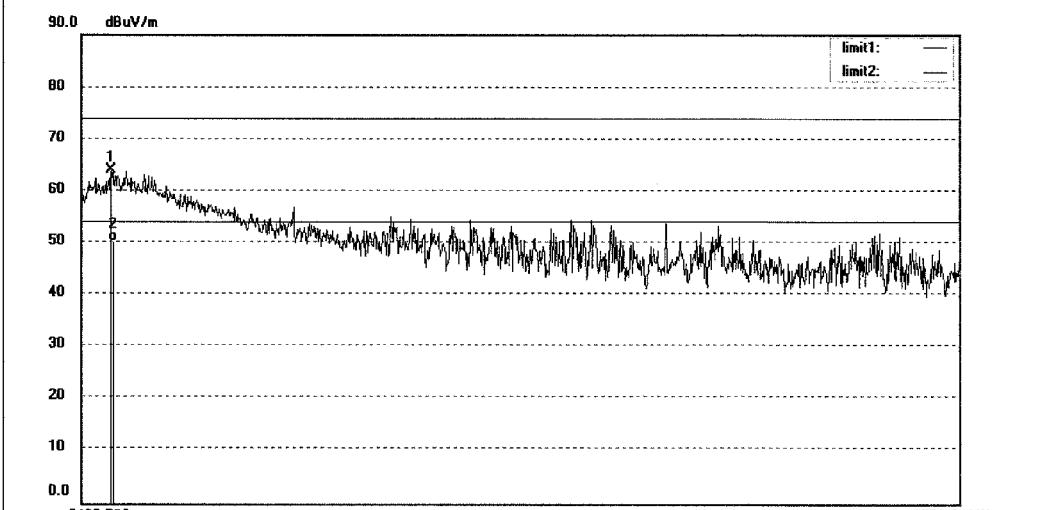
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Job No.:	PZ #267	Polarization:	Horizontal
Standard:	FCC (Band Edge)	Power Source:	AC 120V/60Hz
Test item:	Radiation Test	Date:	14/06/03/
Temp.(C)/Hum.(%)	23 C / 48 %	Time:	
EUT:	Tablet	Engineer Signature:	PEI
Mode:	TX 2462MHz	Distance:	
Model:	NS-15AT10		
Manufacturer:	Keen High		
Note:	802.11n40(ANT 1)		



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	2484.048	71.32	-7.38	63.94	74.00	-10.06	peak			
2	2484.048	57.58	-7.38	50.20	54.00	-3.80	AVG			

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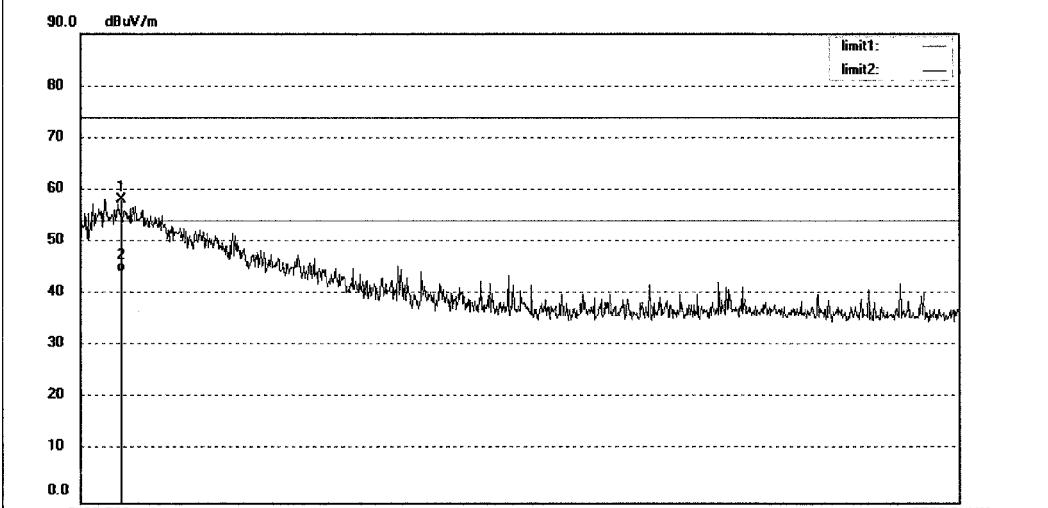
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Science & Industry Park,Nanshan Shenzhen,P.R.China

Site: 2# Chamber

Tel:+86-0755-26503290

Fax:+86-0755-26503396

Job No.:	PZ #266	Polarization:	Vertical
Standard:	FCC (Band Edge)	Power Source:	AC 120V/60Hz
Test item:	Radiation Test	Date:	14/06/03/
Temp. (C)/Hum.(%)	23 C / 48 %	Time:	
EUT:	Tablet	Engineer Signature:	PEI
Mode:	TX 2462MHz	Distance:	
Model:	NS-15AT10		
Manufacturer:	Keen High		
Note:	802.11n40(ANT 1)		

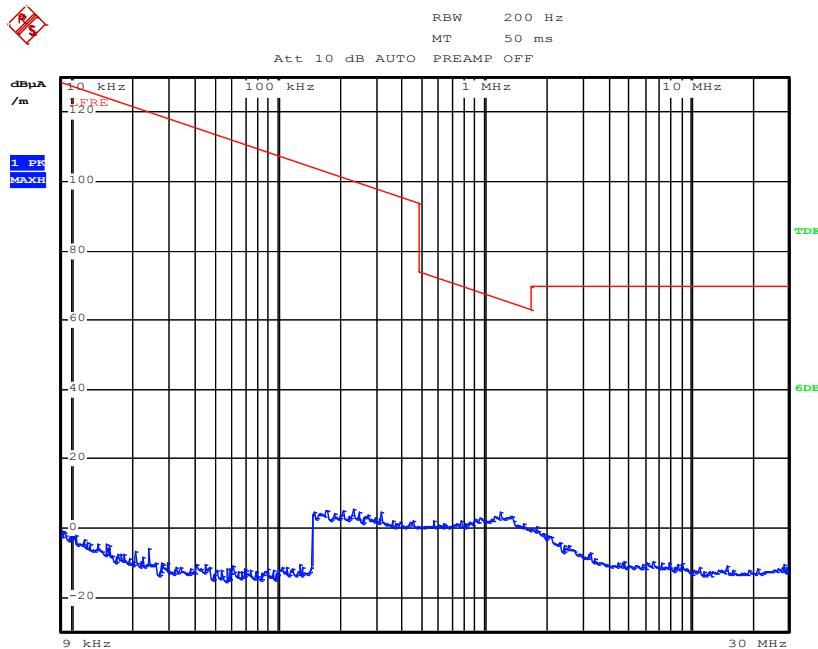


No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	2484.251	65.48	-7.38	58.10	74.00	-15.90	peak			
2	2484.251	51.58	-7.38	44.20	54.00	-9.80	AVG			

Prüfbericht - Nr.: 17040437 002
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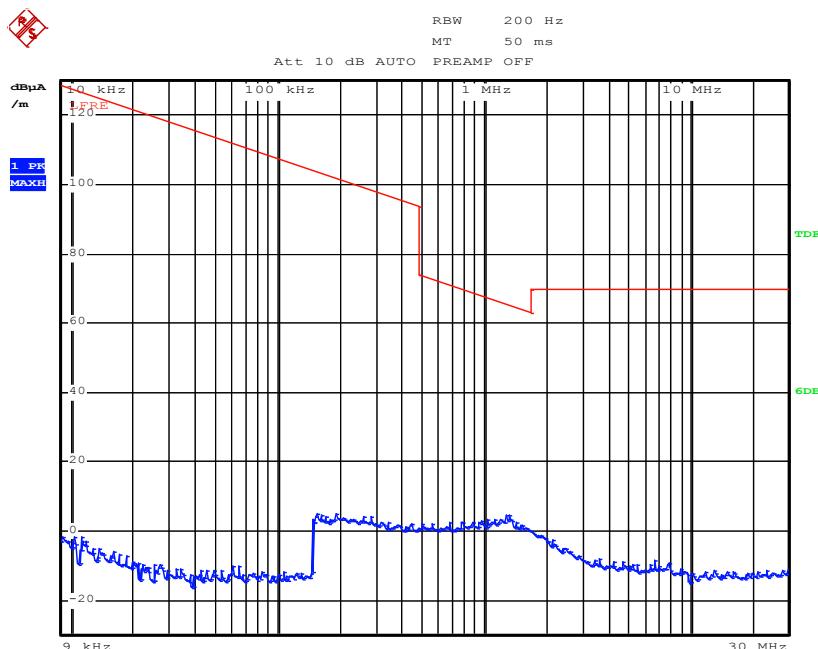
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802.11n (HT40) mode, two antennas, Low channel, X polarization:



Date: 5.JUN.2014 11:16:15

802.11n (HT40) mode, two antennas, Low channel, Y polarization:

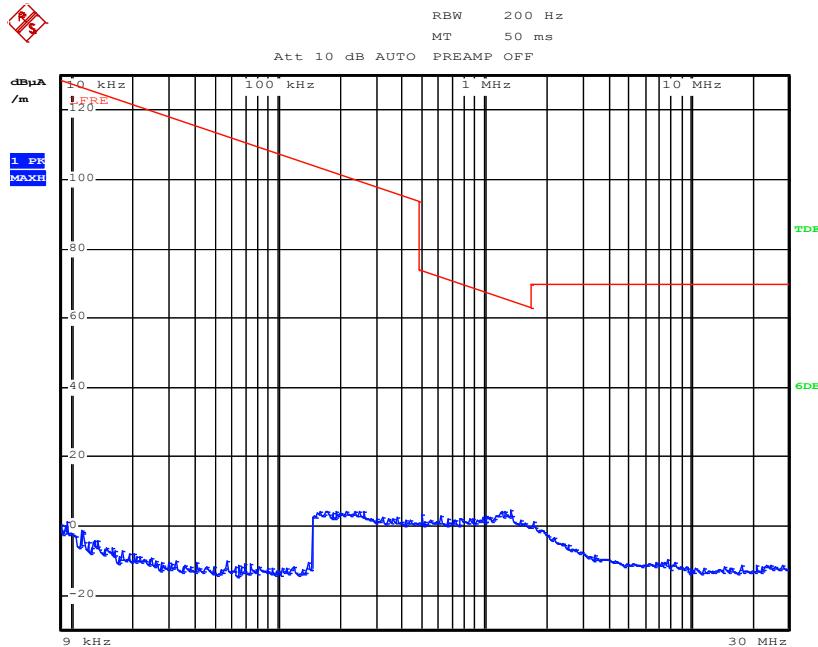


Date: 5.JUN.2014 11:11:36

Prüfbericht - Nr.: 17040437 002
Test Report No.

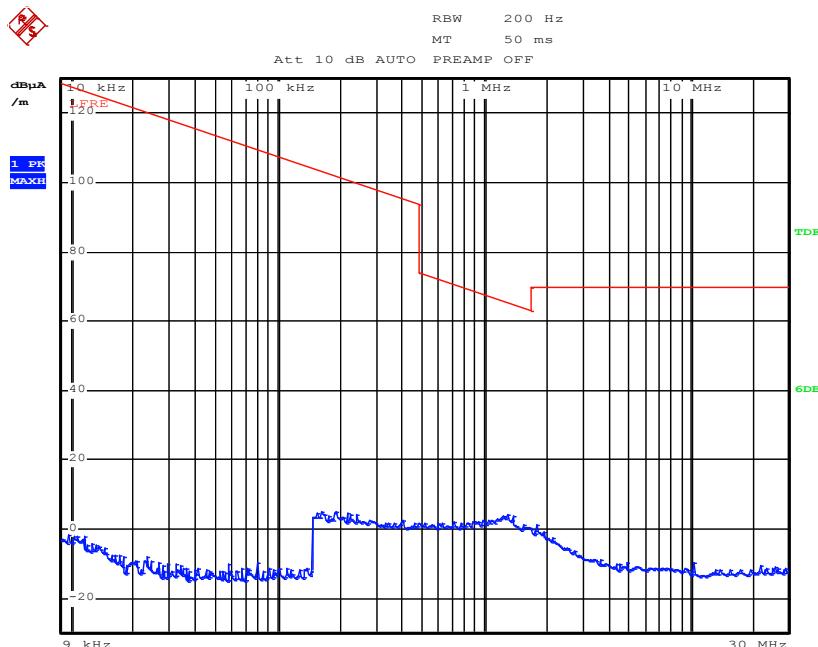
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802.11n (HT40) mode, two antennas, Low channel, Z polarization:



Date: 5.JUN.2014 11:14:06

802.11n (HT40) mode, two antennas, Middle channel, X polarization:

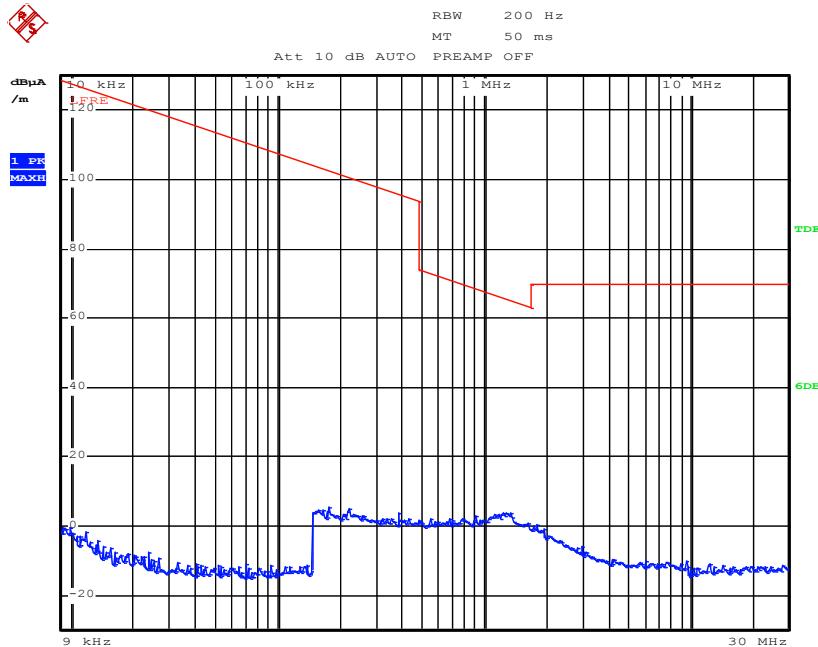


Date: 5.JUN.2014 11:22:19

Prüfbericht - Nr.: 17040437 002
Test Report No.

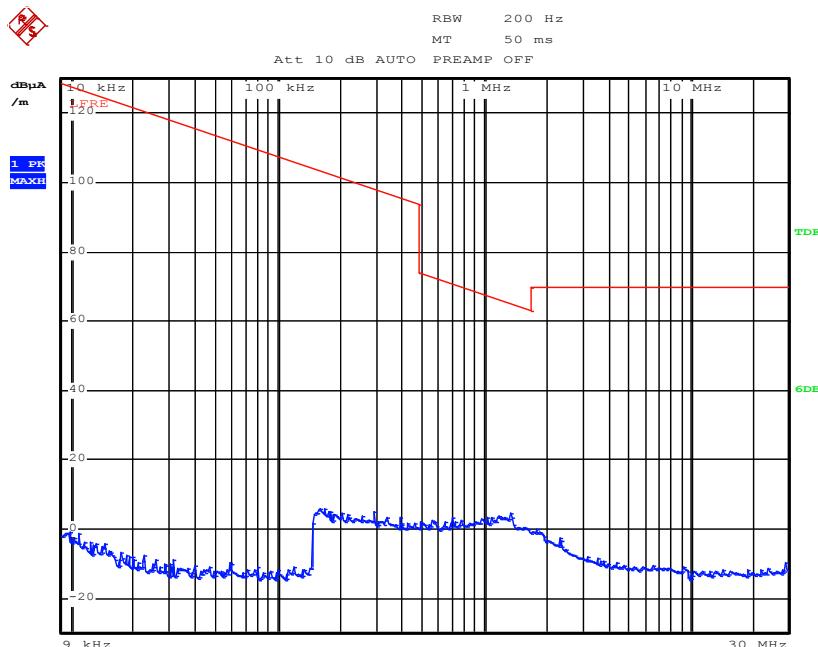
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802.11n (HT40) mode, two antennas, Middle channel, Y polarization:



Date: 5.JUN.2014 11:18:10

802.11n (HT40) mode, two antennas, Middle channel, Z polarization:

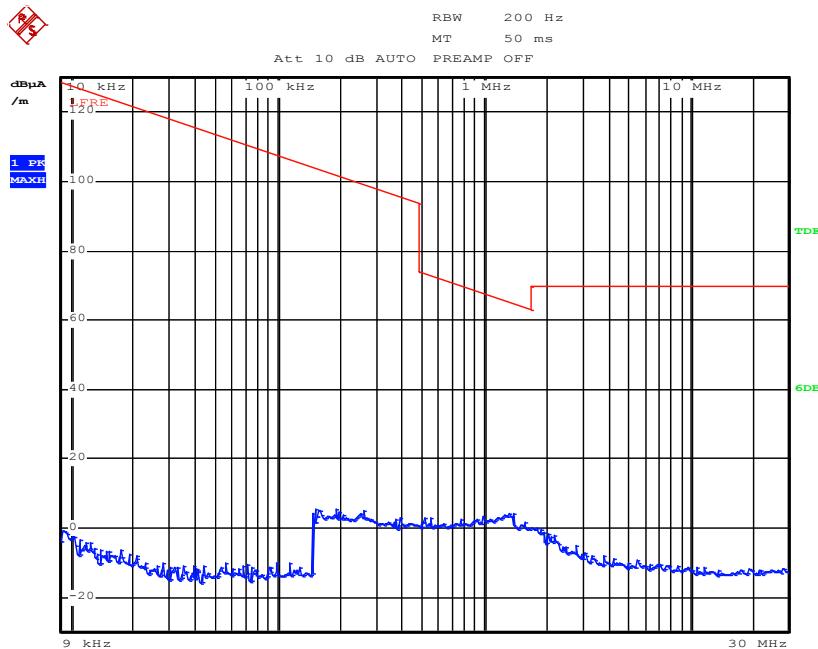


Date: 5.JUN.2014 11:20:24

Prüfbericht - Nr.: 17040437 002
Test Report No.

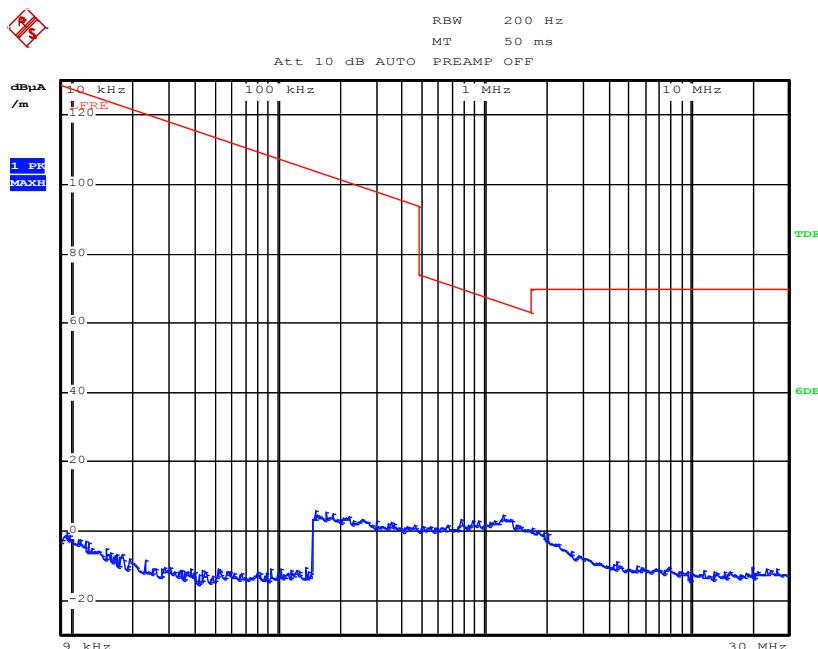
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802.11n (HT40) mode, two antennas, High channel, X polarization:



Date: 5.JUN.2014 11:28:18

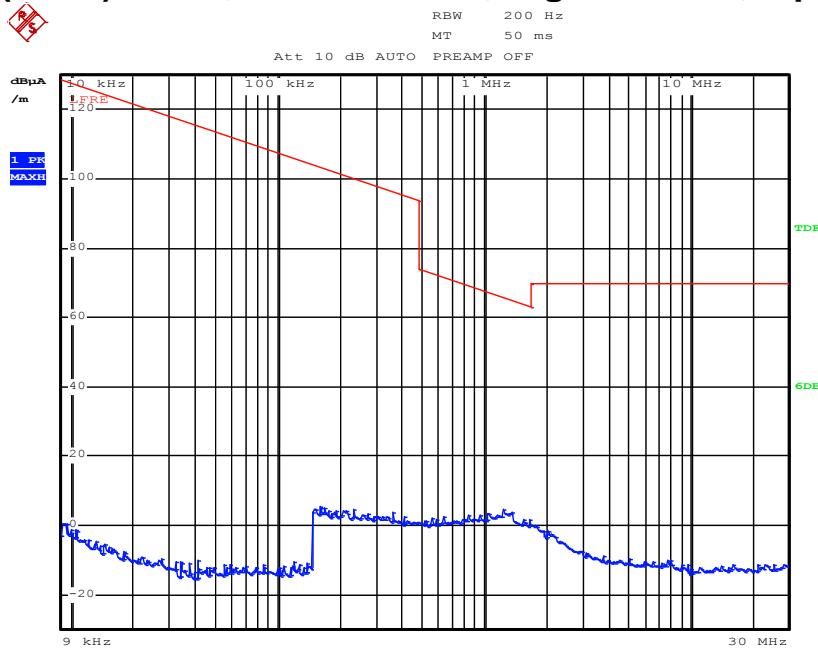
802.11n (HT40) mode, two antennas, High channel, Y polarization:



Date: 5.JUN.2014 11:24:15

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802.11n (HT40) mode, two antennas, High channel, Z polarization:



Date: 5.JUN.2014 11:26:25

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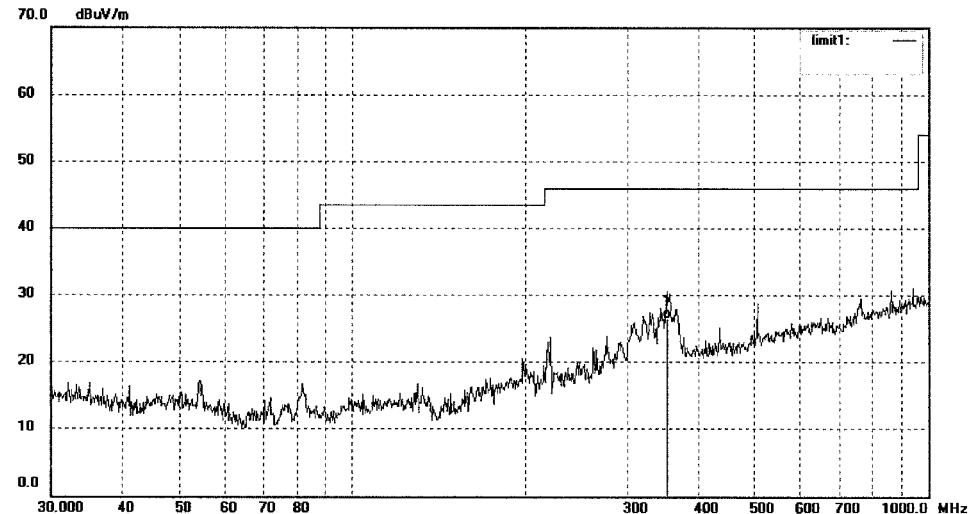
ACCURATE TECHNOLOGY CO., LTD.

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Science & Industry Park,Nanshan Shenzhen,P.R.China

Site: 2# Chamber

Tel:+86-0755-26503290
Fax:+86-0755-26503396

Job No.:	PZ #373	Polarization:	Horizontal
Standard:	FCC Class B 3M Radiated	Power Source:	AC 120V/60Hz
Test item:	Radiation Test	Date:	14/06/06/
Temp.(C)/Hum.(%)	23 C / 48 %	Time:	
EUT:	Tablet	Engineer Signature:	PEI
Mode:	TX 2422MHz	Distance:	
Model:	NS-15AT10		
Manufacturer:	Keen High		
Note:	802.11n40(ANT1+ANT2)		



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	355.7652	34.22	-7.69	26.53	46.00	-19.47	QP			

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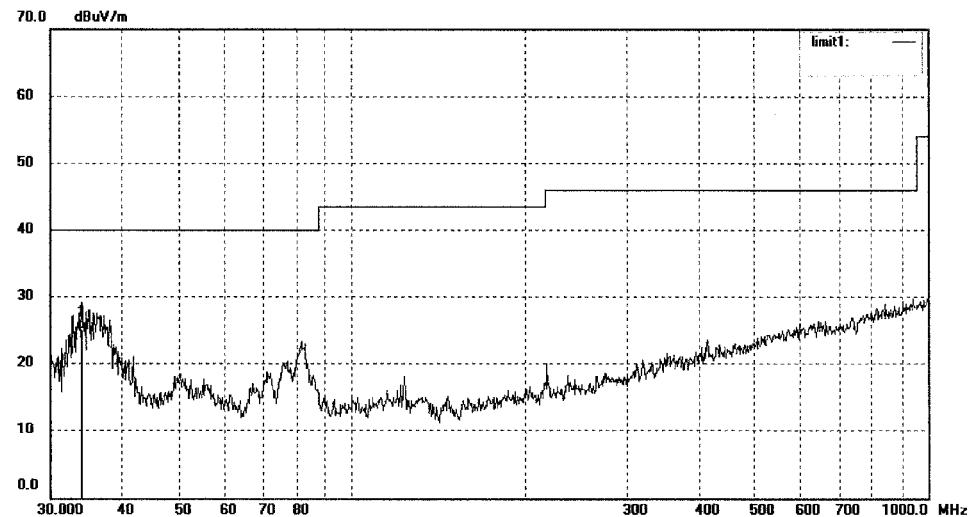
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Science & Industry Park,Nanshan Shenzhen,P.R.China

Site: 2# Chamber

Tel:+86-0755-26503290
Fax:+86-0755-26503396

Job No.:	PZ #372	Polarization:	Vertical
Standard:	FCC Class B 3M Radiated	Power Source:	AC 120V/60Hz
Test item:	Radiation Test	Date:	14/06/06/
Temp.(C)/Hum.(%)	23 C / 48 %	Time:	
EUT:	Tablet	Engineer Signature:	PEI
Mode:	TX 2422MHz	Distance:	
Model:	NS-15AT10		
Manufacturer:	Keen High		
Note:	802.11n40(ANT1+ANT2)		



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	33.9256	35.46	-10.32	25.14	40.00	-14.86	QP			

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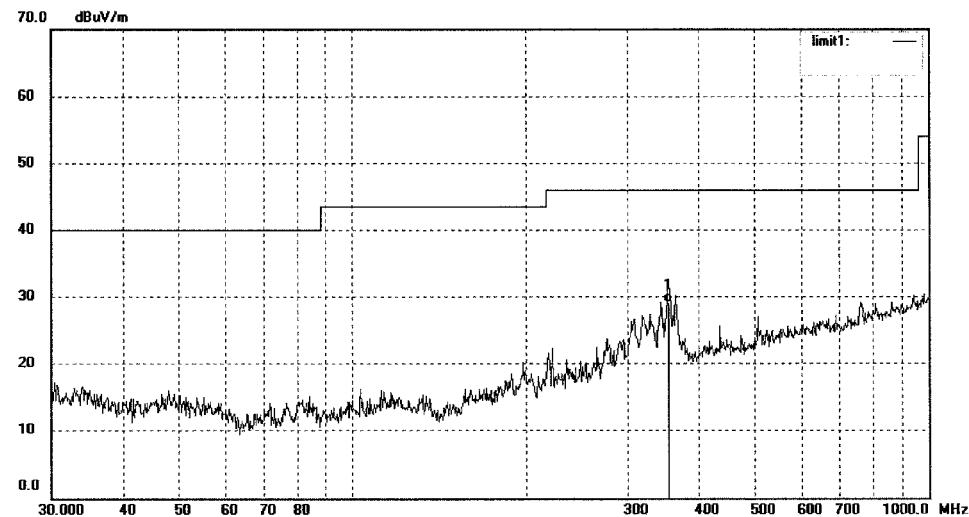
F1,Bldg,A,Changyuan New Material Port Keyuan Rd,
Science & Industry Park,Nanshan Shenzhen,P.R.China

Site: 2# Chamber

Tel:+86-0755-26503290

Fax:+86-0755-26503396

Job No.: PZ #374	Polarization: Horizontal
Standard: FCC Class B 3M Radiated	Power Source: AC 120V/60Hz
Test item: Radiation Test	Date: 14/06/06/
Temp. (C)/Hum.(%) 23 C / 48 %	Time:
EUT: Tablet	Engineer Signature: PEI
Mode: TX 2442MHz	Distance:
Model: NS-15AT10	
Manufacturer: Keen High	
Note: 802.11n40(ANT1+ANT2)	



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	353.5847	36.85	-7.73	29.12	46.00	-16.88	QP			

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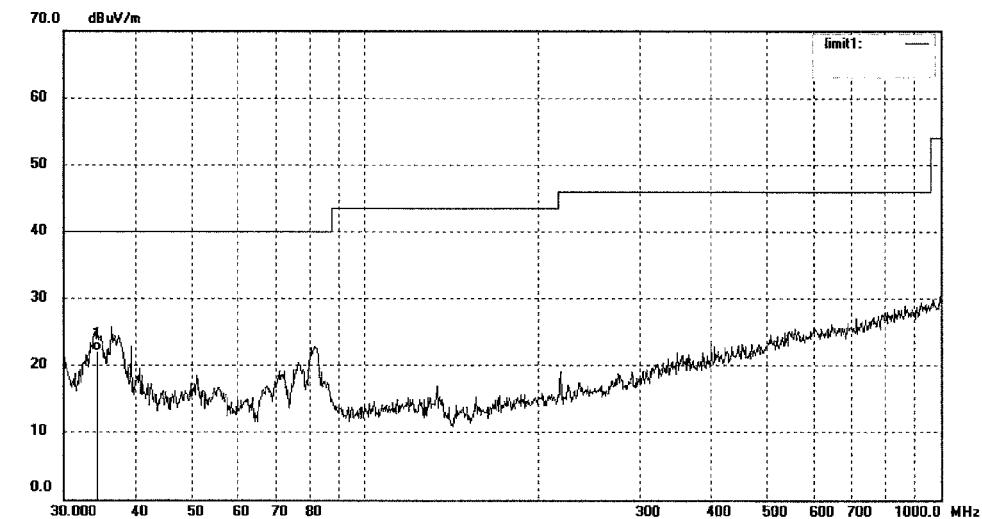
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Science & Industry Park,Nanshan Shenzhen,P.R.China

Site: 2# Chamber

Tel:+86-0755-26503290

Fax:+86-0755-26503396

Job No.:	PZ #375	Polarization:	Vertical
Standard:	FCC Class B 3M Radiated	Power Source:	AC 120V/60Hz
Test item:	Radiation Test	Date:	14/06/06/
Temp.(C)/Hum.(%)	23 C / 48 %	Time:	
EUT:	Tablet	Engineer Signature:	PEI
Mode:	TX 2442MHz	Distance:	
Model:	NS-15AT10		
Manufacturer:	Keen High		
Note:	802.11n40(ANT1+ANT2)		



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	34.2852	32.43	-10.35	22.08	40.00	-17.92	QP			

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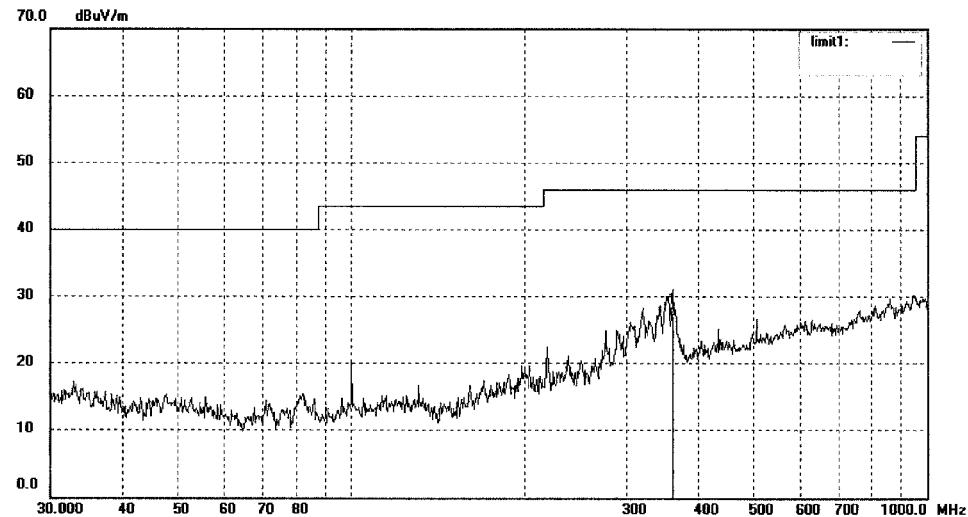
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Site: 2# Chamber

Tel:+86-0755-26503290
Fax:+86-0755-26503396

Job No.: PZ #377	Polarization: Horizontal
Standard: FCC Class B 3M Radiated	Power Source: AC 120V/60Hz
Test item: Radiation Test	Date: 14/06/06/
Temp.(C)/Hum.(%) 23 C / 48 %	Time:
EUT: Tablet	Engineer Signature: PEI
Mode: TX 2462MHz	Distance:
Model: NS-15AT10	
Manufacturer: Keen High	
Note: 802.11n40(ANT1+ANT2)	



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	362.2480	34.66	-7.59	27.07	46.00	-18.93	QP			

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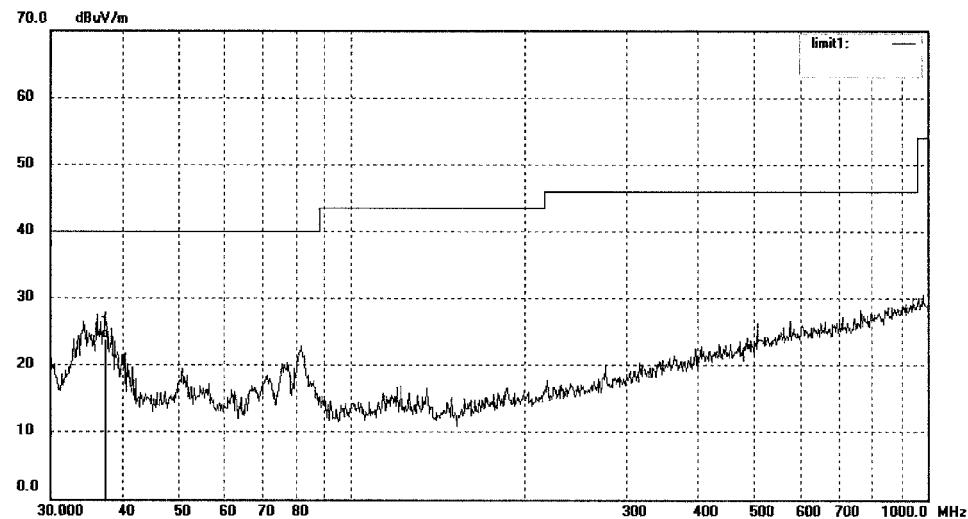


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Site: 2# Chamber
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Fax:+86-0755-26503396

Job No.:	PZ #376	Polarization:	Vertical
Standard:	FCC Class B 3M Radiated	Power Source:	AC 120V/60Hz
Test item:	Radiation Test	Date:	14/06/06/
Temp. (C)/Hum.(%)	23 C / 48 %	Time:	
EUT:	Tablet	Engineer Signature:	PEI
Mode:	TX 2462MHz	Distance:	
Model:	NS-15AT10		
Manufacturer:	Keen High		
Note:	802.11n40(ANT1+ANT2)		



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	37.3016	34.88	-10.94	23.94	40.00	-16.06	QP			

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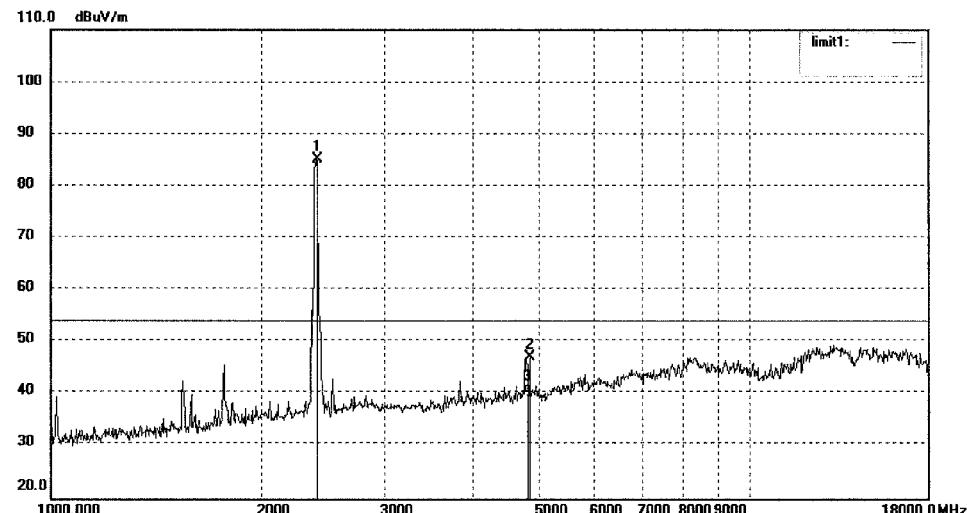
F1,Bldg,A,Changyuan New Material Port Keyuan Rd,
Science & Industry Park,Nanshan Shenzhen,P.R.China

Site: 2# Chamber

Tel:+86-0755-26503290

Fax:+86-0755-26503396

Job No.:	PZ #248	Polarization:	Horizontal
Standard:	FCC Class B 3M Radiated	Power Source:	AC 120V/60Hz
Test item:	Radiation Test	Date:	14/06/03/
Temp. (C)/Hum.(%)	23 C / 48 %	Time:	
EUT:	Tablet	Engineer Signature:	PEI
Mode:	TX 2422MHz	Distance:	
Model:	NS-15AT10		
Manufacturer:	Keen High		
Note:	802.11n40(ANT 1+ANT 2)		



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	2422.000	92.62	-7.40	85.22	/	/	peak			
2	4844.405	47.20	-0.07	47.13	74.00	-26.87	peak			
3	4844.405	40.29	-0.07	40.22	54.00	-13.78	AVG			

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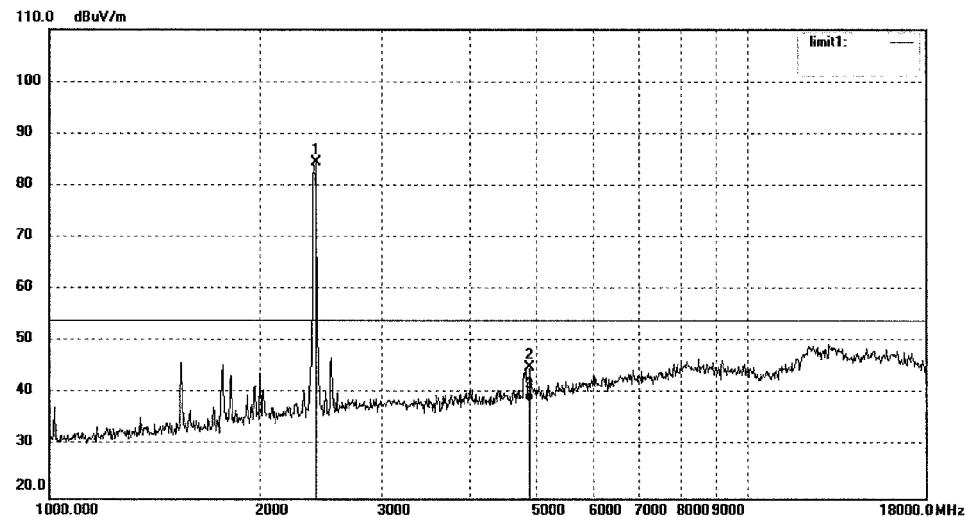
ACCURATE TECHNOLOGY CO., LTD.

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Science & Industry Park,Nanshan Shenzhen,P.R.China

Site: 2# Chamber

Tel:+86-0755-26503290
Fax:+86-0755-26503396

Job No.: PZ #249	Polarization: Vertical
Standard: FCC Class B 3M Radiated	Power Source: AC 120V/60Hz
Test item: Radiation Test	Date: 14/06/03/
Temp.(C)/Hum.(%) 23 C / 48 %	Time:
EUT: Tablet	Engineer Signature: PEI
Mode: TX 2422MHz	Distance:
Model: NS-15AT10	
Manufacturer: Keen High	
Note: 802.11n40(ANT 1+ANT 2)	



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	2422.000	91.79	-7.40	84.39	/	/	peak			
2	4844.428	45.18	-0.07	45.11	74.00	-28.89	peak			
3	4844.428	38.72	-0.07	38.65	54.00	-15.35	AVG			

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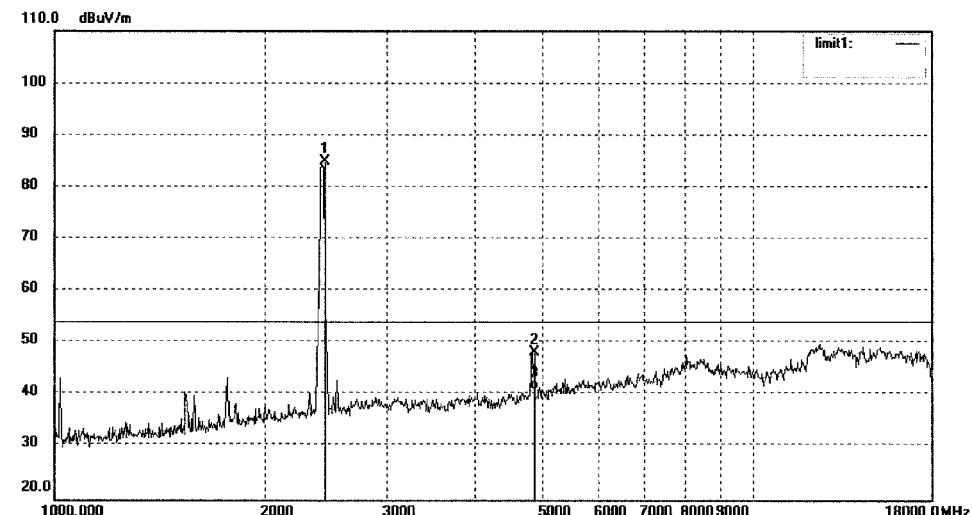
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Site: 2# Chamber

Tel:+86-0755-26503290

Fax:+86-0755-26503396

Job No.:	PZ #252	Polarization:	Horizontal
Standard:	FCC Class B 3M Radiated	Power Source:	AC 120V/60Hz
Test item:	Radiation Test	Date:	14/06/03/
Temp.(C)/Hum.(%)	23 C / 48 %	Time:	
EUT:	Tablet	Engineer Signature:	PEI
Mode:	TX 2442MHz	Distance:	
Model:	NS-15AT10		
Manufacturer:	Keen High		
Note:	802.11n40(ANT 1+ANT 2)		



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	2442.000	92.30	-7.35	84.95	/	/	peak			
2	4884.361	48.10	0.15	48.25	74.00	-25.75	peak			
3	4884.361	40.86	0.15	41.01	54.00	-12.99	AVG			

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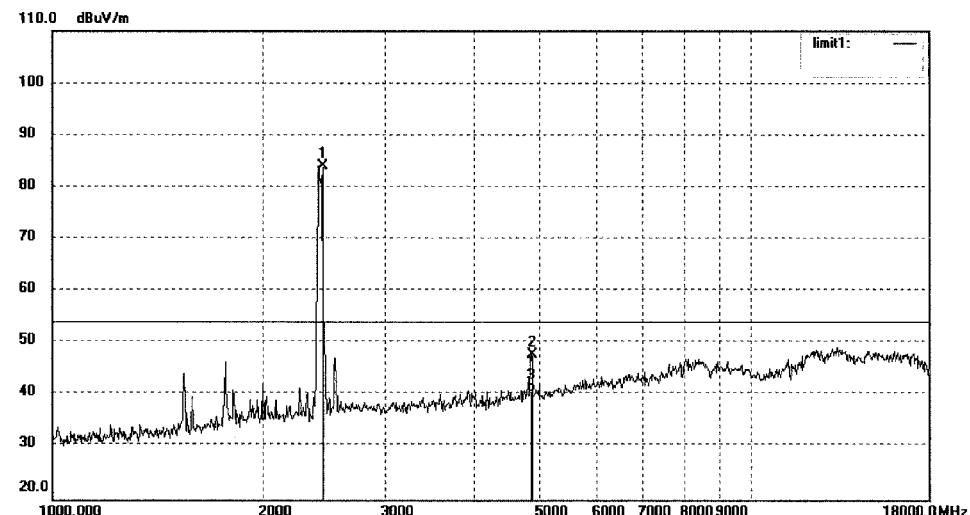
F1,Bldg,A,Changyuan New Material Port Keyuan Rd,
Science & Industry Park,Nanshan Shenzhen,P.R.China

Site: 2# Chamber

Tel:+86-0755-26503290

Fax:+86-0755-26503396

Job No.:	PZ #253	Polarization:	Vertical
Standard:	FCC Class B 3M Radiated	Power Source:	AC 120V/60Hz
Test item:	Radiation Test	Date:	14/06/03/
Temp.(C)/Hum.(%)	23 C / 48 %	Time:	
EUT:	Tablet	Engineer Signature:	PEI
Mode:	TX 2442MHz	Distance:	
Model:	NS-15AT10		
Manufacturer:	Keen High		
Note:	802.11n40(ANT 1+ANT 2)		



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	2442.000	91.26	-7.35	83.91	/	/	peak			
2	4884.425	47.57	0.15	47.72	74.00	-26.28	peak			
3	4884.425	40.36	0.15	40.51	54.00	-13.49	AVG			

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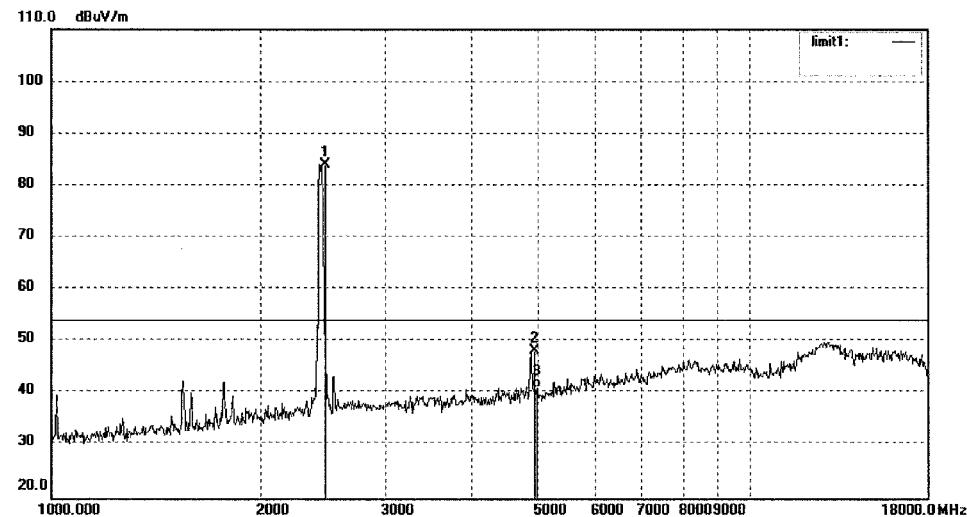
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Science & Industry Park,Nanshan Shenzhen,P.R.China

Site: 2# Chamber

Tel:+86-0755-26503290
Fax:+86-0755-26503396

Job No.: PZ #255	Polarization: Horizontal
Standard: FCC Class B 3M Radiated	Power Source: AC 120V/60Hz
Test item: Radiation Test	Date: 14/06/03/
Temp. (C)/Hum.(%) 23 C / 48 %	Time:
EUT: Tablet	Engineer Signature: PEI
Mode: TX 2462MHz	Distance:
Model: NS-15AT10	
Manufacturer: Keen High	
Note: 802.11n40(ANT 1+ANT 2)	



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	2462.000	91.40	-7.35	84.05	/	/	peak			
2	4924.420	47.93	0.34	48.27	74.00	-25.73	peak			
3	4924.420	40.59	0.34	40.93	54.00	-13.07	AVG			

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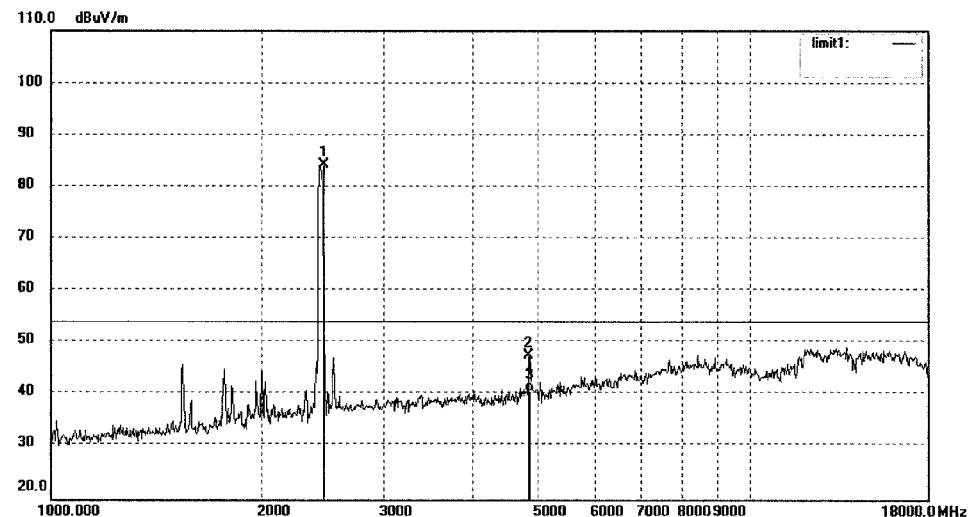


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Site: 2# Chamber
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Fax:+86-0755-26503396

Job No.:	PZ #254	Polarization:	Vertical
Standard:	FCC Class B 3M Radiated	Power Source:	AC 120V/60Hz
Test item:	Radiation Test	Date:	14/06/03/
Temp. (C)/Hum.(%)	23 C / 48 %	Time:	
EUT:	Tablet	Engineer Signature:	PEI
Mode:	TX 2462MHz	Distance:	
Model:	NS-15AT10		
Manufacturer:	Keen High		
Note:	802.11n40(ANT 1+ANT 2)		



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	2462.000	91.53	-7.35	84.18	/	/	peak			
2	4824.450	47.83	-0.19	47.64	74.00	-26.36	peak			
3	4824.450	40.78	-0.19	40.59	54.00	-13.41	AVG			

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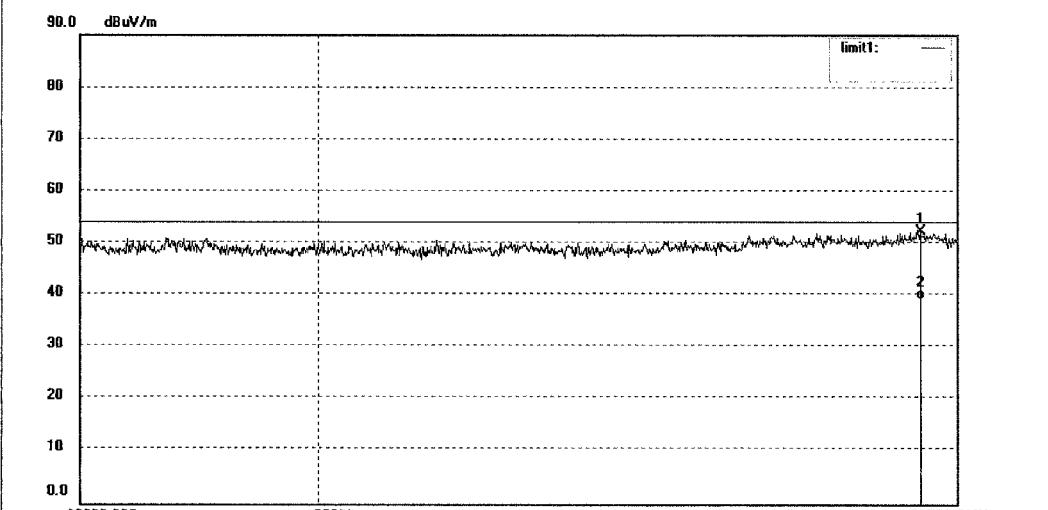
F1,Bldg,A,Changyuan New Material Port Keyuan Rd,
Science & Industry Park,Nanshan Shenzhen,P.R.China

Site: 2# Chamber

Tel:+86-0755-26503290

Fax:+86-0755-26503396

Job No.:	PZ #530	Polarization:	Horizontal
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:	TX 2422MHz	Distance:	
Model:	NS-15AT10		
Manufacturer:	Keen High		
Note:	802.11n40(ANT 1+ANT 2)		



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	33.50	18.75	52.25	74.00	-21.75	peak			
2	26082.257	20.45	18.75	39.20	54.00	-14.80	AVG			

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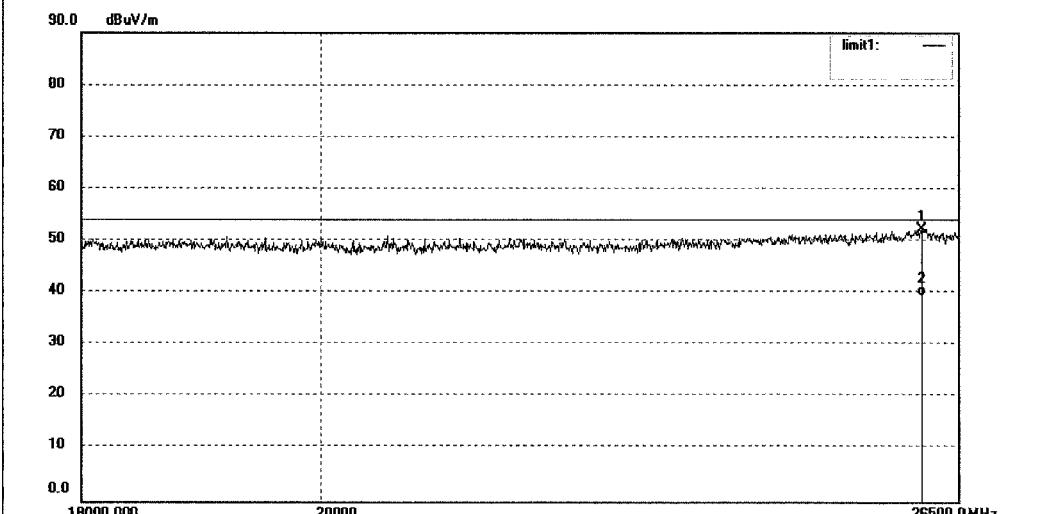
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Site: 2# Chamber

Tel:+86-0755-26503290

Fax:+86-0755-26503396

Job No.:	PZ #529	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:	TX 2422MHz	Distance:	
Model:	NS-15AT10		
Manufacturer:	Keen High		
Note:	802.11n40(ANT 1+ANT 2)		



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	33.58	18.75	52.33	74.00	-21.67	peak			
2	26082.257	20.76	18.75	39.51	54.00	-14.49	AVG			

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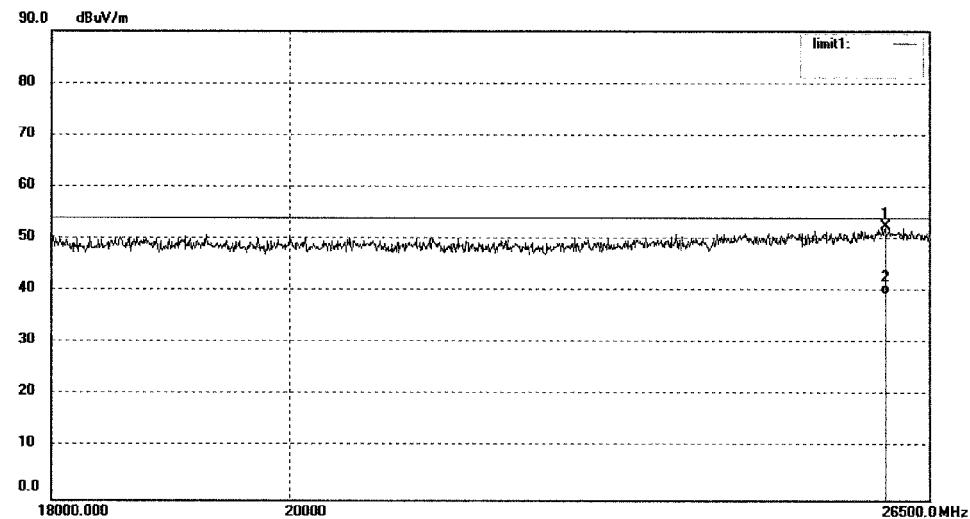


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Site: 2# Chamber
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Fax:+86-0755-26503396

Job No.: PZ #531	Polarization: Horizontal
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: TX 2442MHz	Distance:
Model: NS-15AT10	
Manufacturer: Keen High	
Note: 802.11n40(ANT 1+ANT 2)	



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	26001.517	33.85	18.73	52.58	74.00	-21.42	peak			
2	26001.517	20.79	18.73	39.52	54.00	-14.48	AVG			

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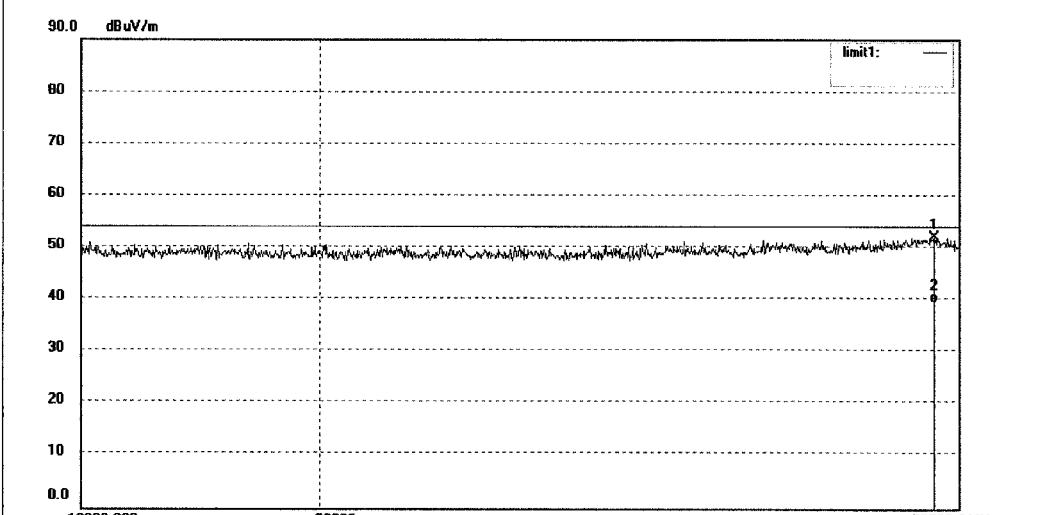


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Job No.: PZ #532	Polarization: Vertical
Standard: FCC Class B 3M Radiated	Power Source: AC 120V/60Hz
Test item: Radiation Test	Date: 14/06/08/
Temp.(C)/Hum.(%) 23 C / 48 %	Time:
EUT: Tablet	Engineer Signature: PEI
Mode: TX 2442MHz	Distance:
Model: NS-15AT10	
Manufacturer: Keen High	
Note: 802.11n40(ANT 1+ANT 2)	



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	26224.155	33.22	18.80	52.02	74.00	-21.98	peak			
2	26224.155	20.63	18.80	39.43	54.00	-14.57	AVG			

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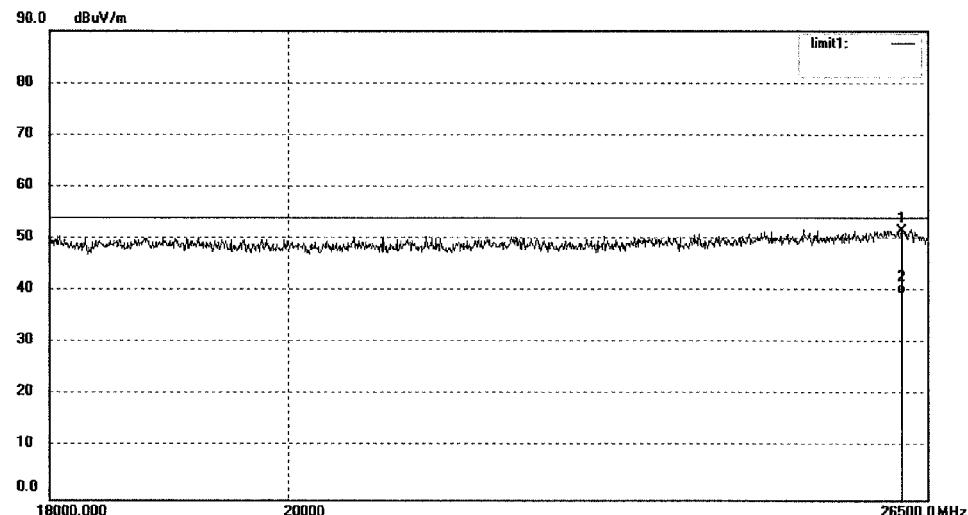


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Job No.:	PZ #534	Polarization:	Horizontal
Standard:	FCC Class B 3M Radiated	Power Source:	AC 120V/60Hz
Test item:	Radiation Test	Date:	14/06/08/
Temp.(C)/Hum.(%)	23 C / 48 %	Time:	
EUT:	Tablet	Engineer Signature:	PEI
Mode:	TX 2462MHz	Distance:	
Model:	NS-15AT10		
Manufacturer:	Keen High		
Note:	802.11n40(ANT 1+ANT 2)		



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	26203.837	32.85	18.80	51.65	74.00	-22.35	peak			
2	26203.837	20.65	18.80	39.45	54.00	-14.55	AVG			

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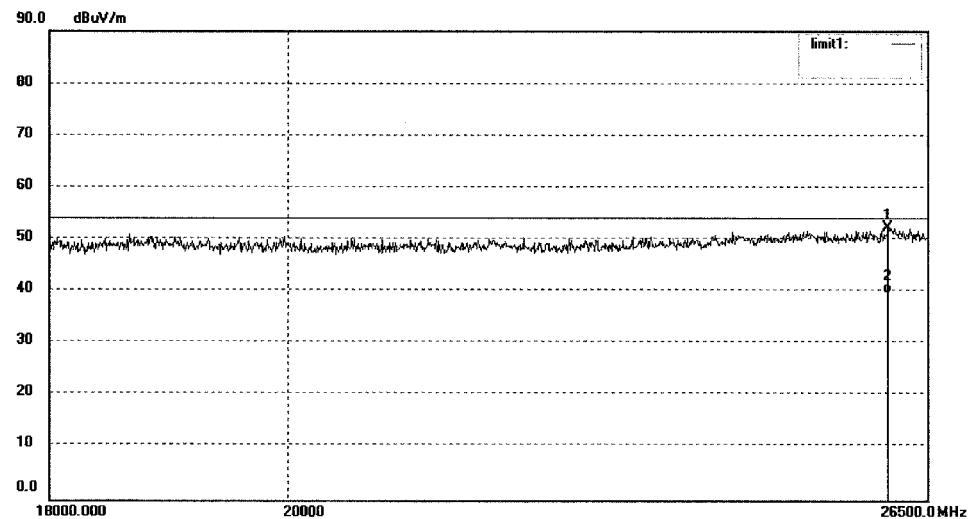
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Job No.: PZ #533	Polarization: Vertical
Standard: FCC Class B 3M Radiated	Power Source: AC 120V/60Hz
Test item: Radiation Test	Date: 14/06/08/
Temp.(C)/Hum.(%) 23 C / 48 %	Time:
EUT: Tablet	Engineer Signature: PEI
Mode: TX 2462MHz	Distance:
Model: NS-15AT10	
Manufacturer: Keen High	
Note: 802.11n40(ANT 1+ANT 2)	



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	33.67	18.74	52.41	74.00	-21.59	peak			
2	26051.950	20.87	18.74	39.61	54.00	-14.39	AVG			

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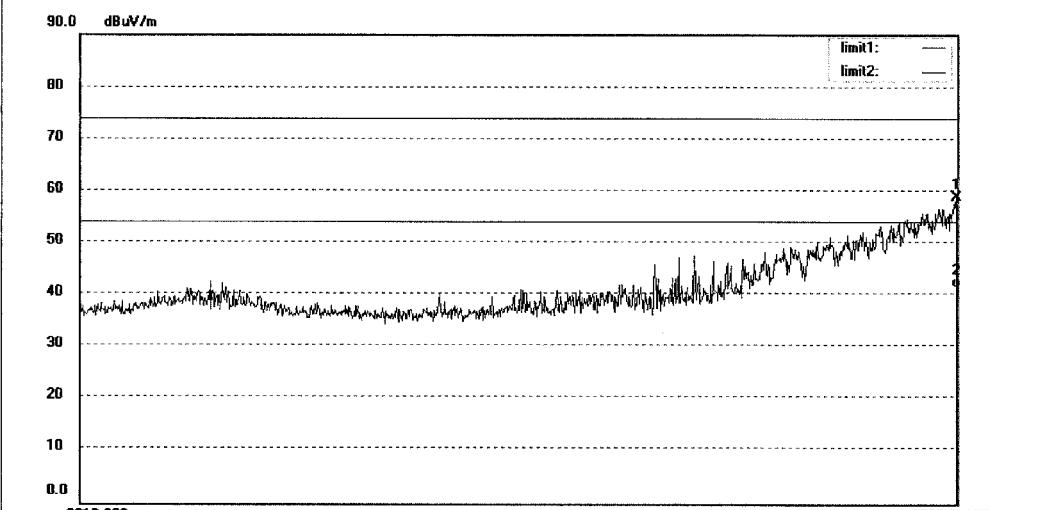


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Site: 2# Chamber
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Job No.:	PZ #251	Polarization:	Horizontal
Standard:	FCC (Band Edge)	Power Source:	AC 120V/60Hz
Test item:	Radiation Test	Date:	14/06/03/
Temp.(C)/Hum.(%)	23 C / 48 %	Time:	
EUT:	Tablet	Engineer Signature:	PEI
Mode:	TX 2422MHz	Distance:	
Model:	NS-15AT10		
Manufacturer:	Keen High		
Note:	802.11n40(ANT 1+ANT 2)		



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	2389.919	66.45	-7.53	58.92	74.00	-15.08	peak			
2	2389.919	49.15	-7.53	41.62	54.00	-12.38	AVG			

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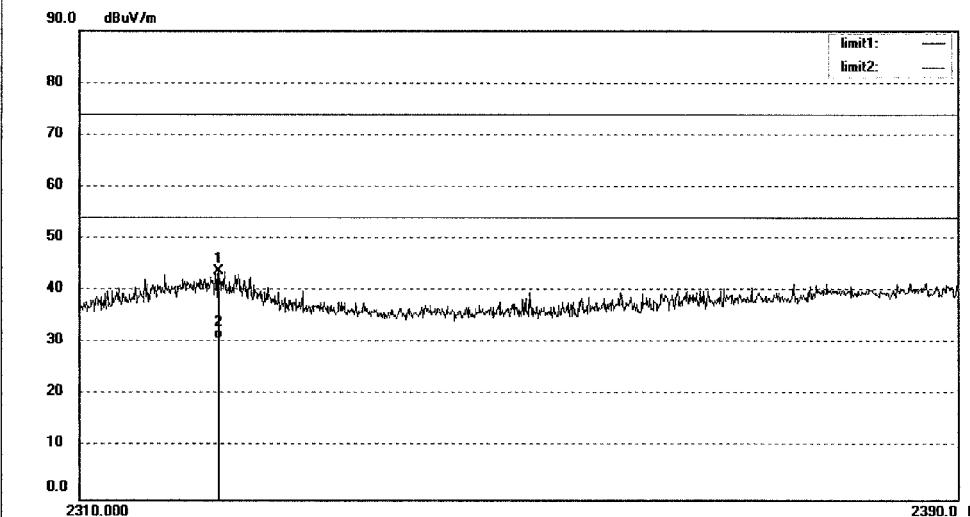
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Job No.:	PZ #250	Polarization:	Vertical
Standard:	FCC (Band Edge)	Power Source:	AC 120V/60Hz
Test item:	Radiation Test	Date:	14/06/03/
Temp. (C)/Hum.(%)	23 C / 48 %	Time:	
EUT:	Tablet	Engineer Signature:	PEI
Mode:	TX 2422MHz	Distance:	
Model:	NS-15AT10		
Manufacturer:	Keen High		
Note: 802.11n40(ANT 1+ANT 2)			



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	2322.485	51.55	-7.81	43.74	74.00	-30.26	peak			
2	2322.485	38.55	-7.81	30.74	54.00	-23.26	AVG			

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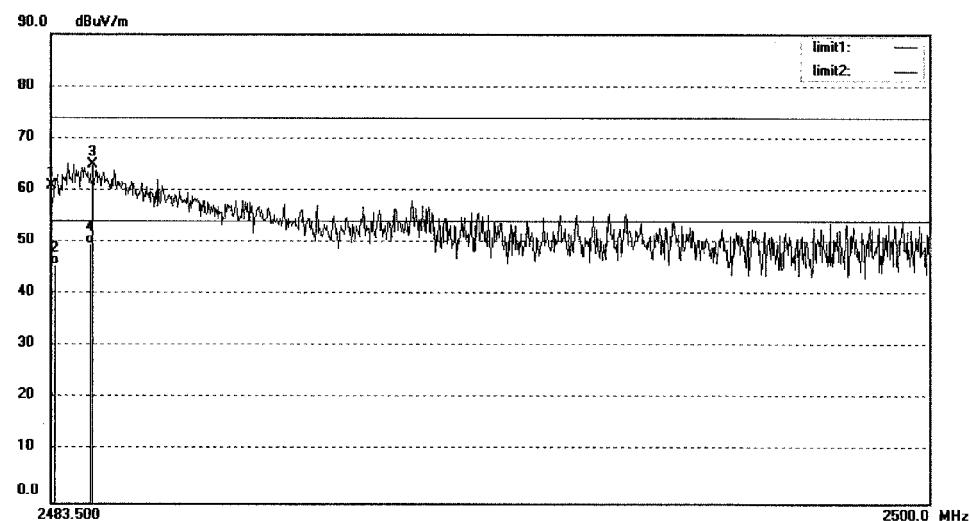


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Job No.: PZ #256	Polarization: Horizontal
Standard: FCC (Band Edge)	Power Source: AC 120V/60Hz
Test item: Radiation Test	Date: 14/06/03/
Temp. (C) /Hum.(%) 23 C / 48 %	Time:
EUT: Tablet	Engineer Signature: PEI
Mode: TX 2462MHz	Distance:
Model: NS-15AT10	
Manufacturer: Keen High	
Note: 802.11n40(ANT 1+ANT 2)	



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Degree (deg.)	Remark
1	2483.500	68.13	-7.37	60.76	74.00	-13.24	peak			
2	2483.500	52.87	-7.37	45.50	54.00	-8.50	AVG			
3	2484.290	72.33	-7.38	64.95	74.00	-9.05	peak			
4	2484.290	57.08	-7.38	49.70	54.00	-4.30	AVG			

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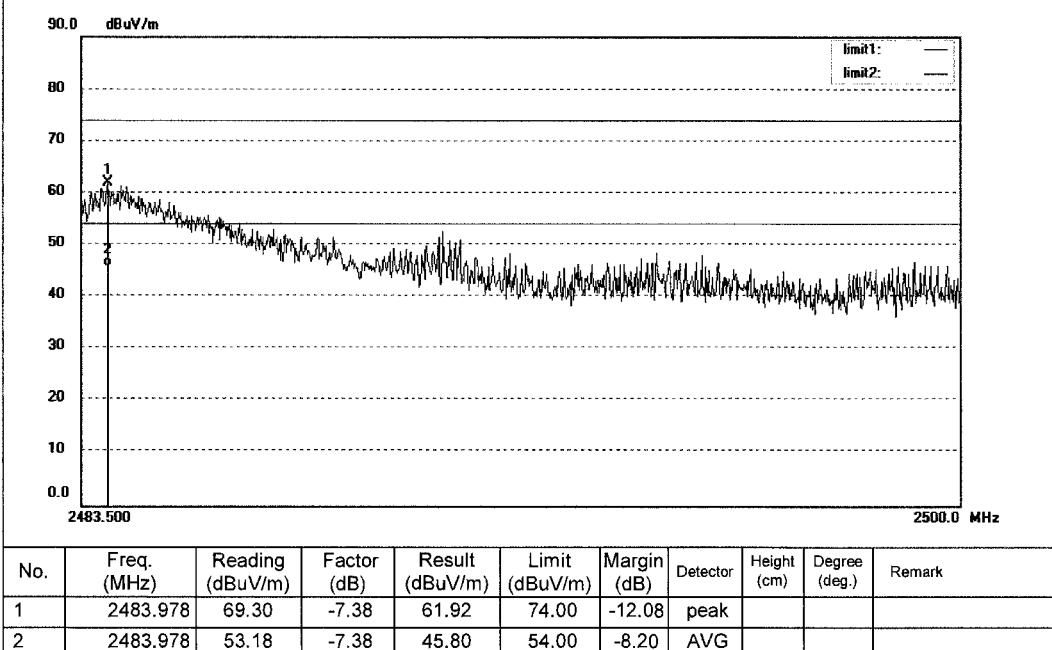
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Site: 2# Chamber

Tel:+86-0755-26503290

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Job No.:	PZ #257	Polarization:	Vertical
Standard:	FCC (Band Edge)	Power Source:	AC 120V/60Hz
Test item:	Radiation Test	Date:	14/06/03/
Temp.(C)/Hum.(%)	23 C / 48 %	Time:	
EUT:	Tablet	Engineer Signature:	PEI
Mode:	TX 2462MHz	Distance:	
Model:	NS-15AT10		
Manufacturer:	Keen High		
Note:	802.11n40(ANT 1+ANT 2)		



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Date of testing	:	2014-05-27
Test standard	:	FCC Part 15.207 RSS-210 Clause 2.6
Basic standard	:	ANSI C63.4: 2003
Frequency range	:	0.15 – 30MHz
Limits	:	FCC Part 15.207 Table 4 of RSS-Gen
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.

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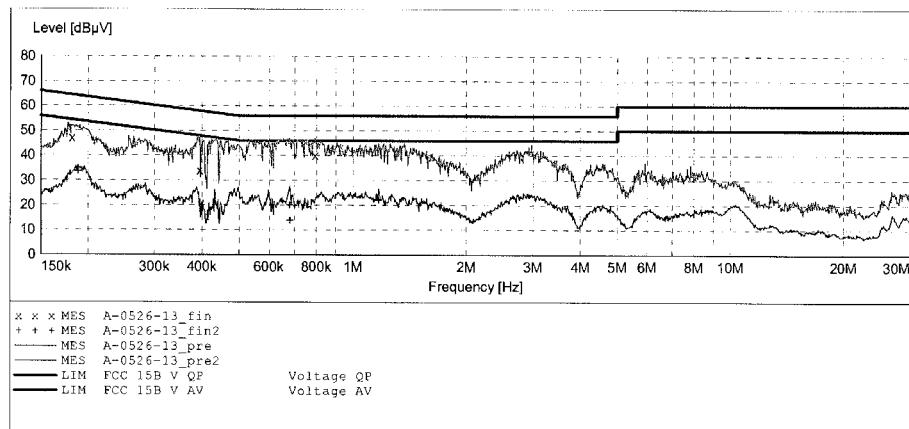
ACCURATE TECHNOLOGY CO., LTD

CONDUCTED EMISSION STANDARD FCC PART 15 B

EUT: Tablet M/N: NS-15AT10
 Manufacturer: Keen High
 Operating Condition: On with WiFi
 Test Site: 1#Shielding Room
 Operator: LAN
 Test Specification: L 120V/60Hz
 Comment: Mains port
 Start of Test: 5/27/2014 / 9:55:36AM

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-0526-13_fin"

5/27/2014 10:03AM	Frequency	Level	Transd	Limit	Margin	Detector	Line	PE
	MHz	dB _µ V	dB	dB _µ V	dB			
	0.180957	47.20	10.5	64	17.2	QP	L1	GND
	0.394139	34.10	10.7	58	23.9	QP	L1	GND
	0.792592	40.10	10.8	.56	15.9	QP	L1	GND

MEASUREMENT RESULT: "A-0526-13_fin2"

5/27/2014 10:03AM	Frequency	Level	Transd	Limit	Margin	Detector	Line	PE
	MHz	dB _µ V	dB	dB _µ V	dB			
	0.187577	33.50	10.5	54	20.6	AV	L1	GND
	0.681033	23.80	10.8	46	22.2	AV	L1	GND
	1.167400	22.10	10.9	46	23.9	AV	L1	GND

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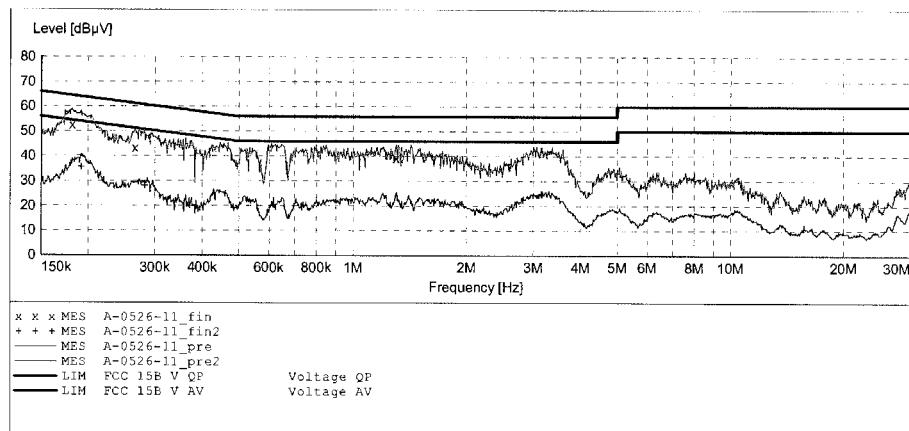
ACCURATE TECHNOLOGY CO., LTD

CONDUCTED EMISSION STANDARD FCC PART 15 B

BUT: Tablet M/N: NS-15AT10
 Manufacturer: Keen High
 Operating Condition: On with WiFi
 Test Site: 1#Shielding Room
 Operator: LAN
 Test Specification: N 120V/60Hz
 Comment: Mains port
 Start of Test: 5/27/2014 / 9:46:33AM

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-0526-11_fin"

5/27/2014 9:54AM							
Frequency	Level	Transd	Limit	Margin	Detector	Line	PE
MHz	dB μ V	dB	dB μ V	dB			
0.180957	52.70	10.5	64	11.7	QP	N	GND
0.265468	43.30	10.6	61	18.0	QP	N	GND
1.300259	39.30	10.9	56	16.7	QP	N	GND

MEASUREMENT RESULT: "A-0526-11_fin2"

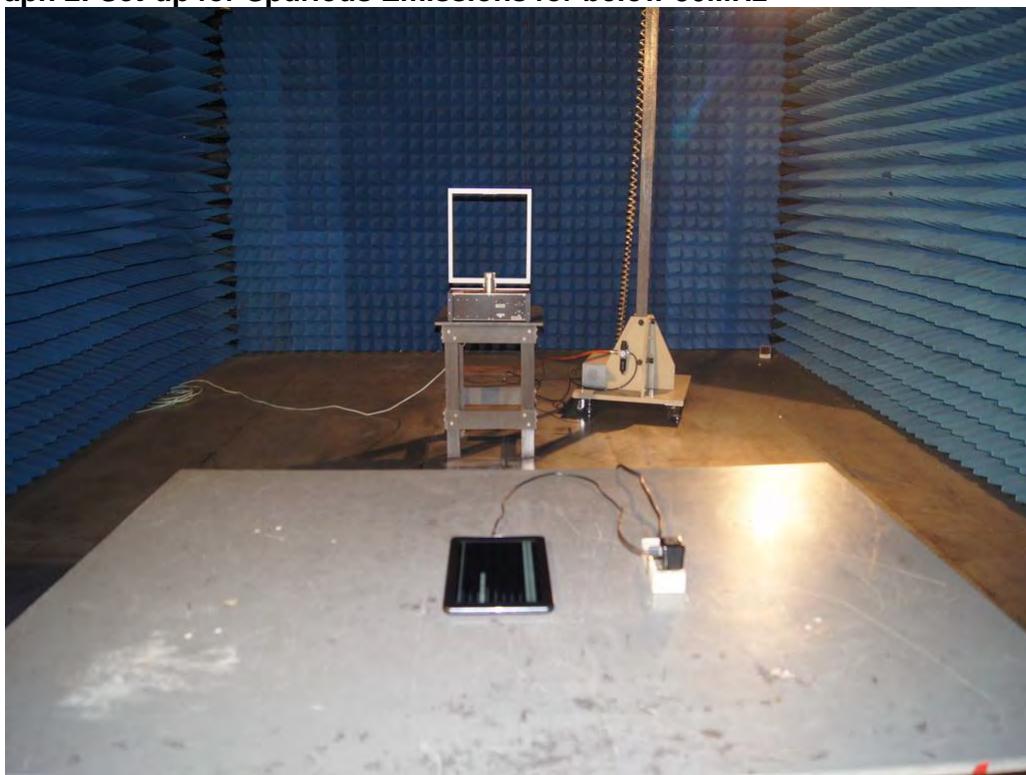
5/27/2014 9:54AM							
Frequency	Level	Transd	Limit	Margin	Detector	Line	PE
MHz	dB μ V	dB	dB μ V	dB			
0.191358	35.50	10.5	54	18.5	AV	N	GND
0.281850	28.00	10.6	51	22.8	AV	N	GND
3.154381	24.60	11.1	46	21.4	AV	N	GND

6. Photographs of the Test Set-Up

Photograph 1: Set-up for Conducted Emissions



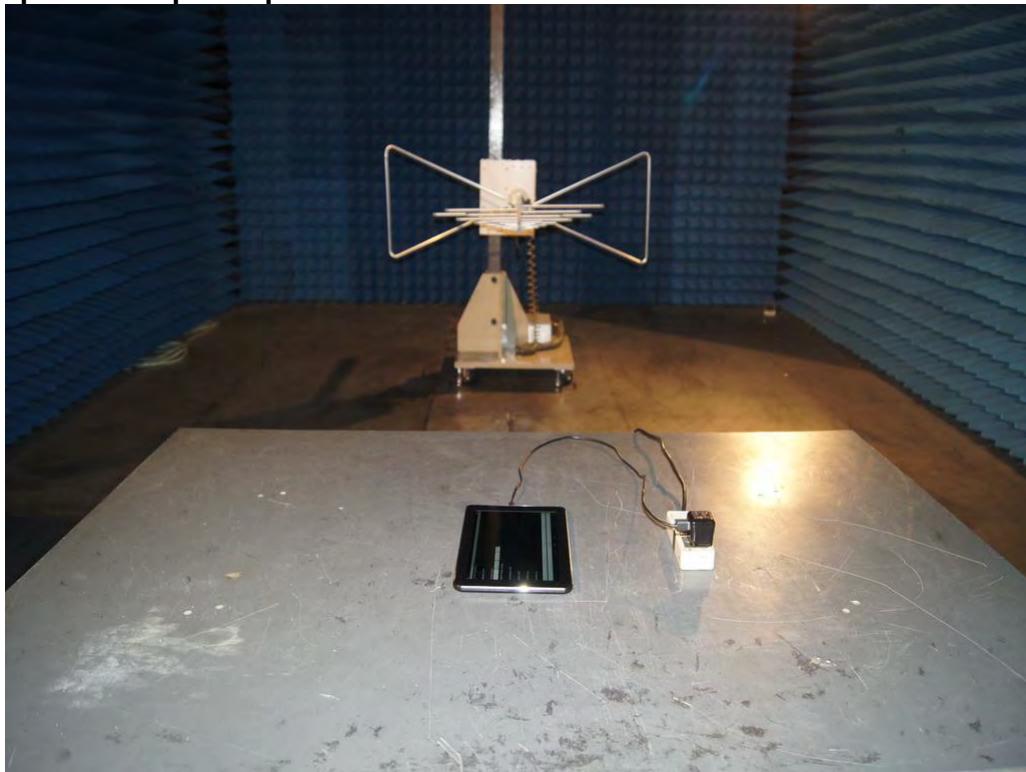
Photograph 2: Set-up for Spurious Emissions for below 30MHz



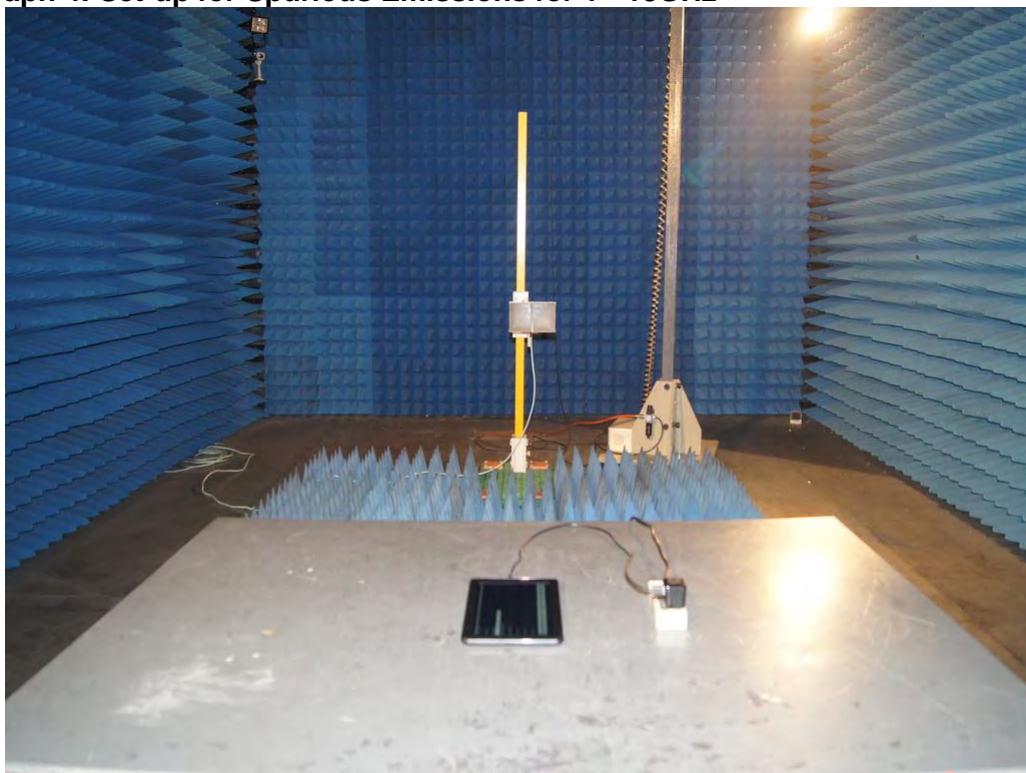
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Photograph 3: Set-up for Spurious Emissions for 30 - 1000MHz



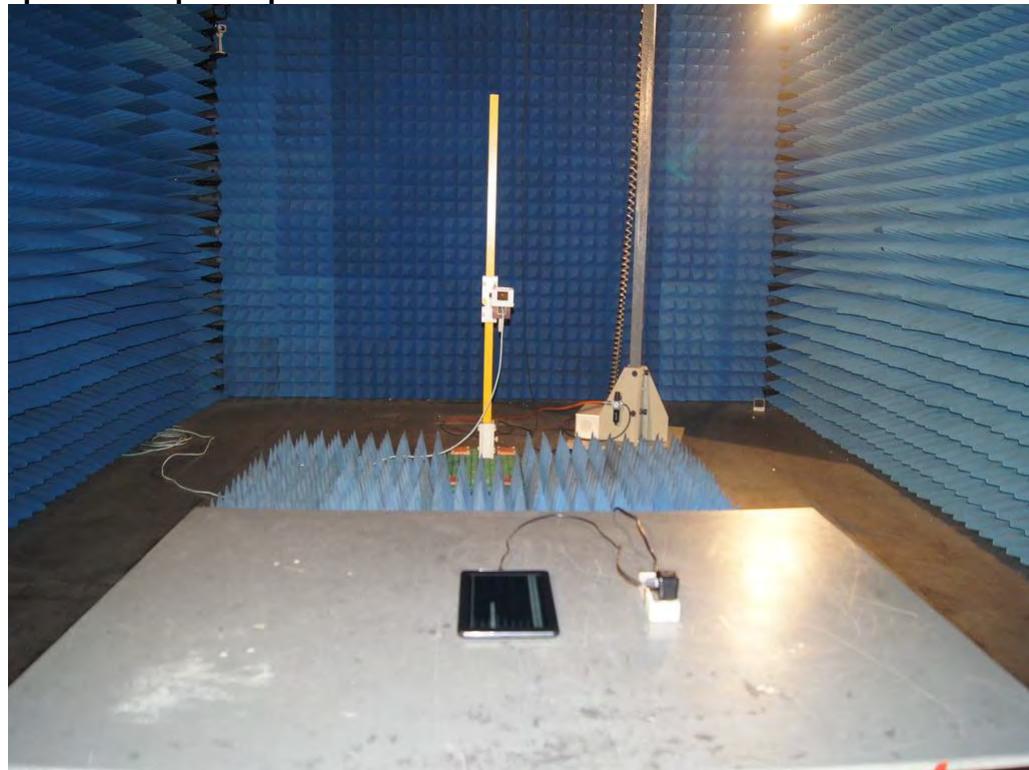
Photograph 4: Set-up for Spurious Emissions for 1 - 18GHz



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Photograph 5: Set-up for Spurious Emissions for 18 - 26.5GHz



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