

APPLICATION CERTIFICATION FCC Part 15C
On Behalf of
April Computers L.L.C.

7 Inch Tablet PC /MID
Model No.: APRIL T7

FCC ID: 2AABO-APRILT7

Prepared for : April Computers L.L.C.
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Report Number : ATE20130885
Date of Test : May 6-May 13, 2013
Date of Report : May 13, 2013

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Test Report Certification

Measurement Procedure Used:

FCC Rules and Regulations Part 15 Subpart C Section 15.247

ANSI C63.4: 2009

KDB 558074 D01 DTS Meas Guidance v03r01

The device described above is tested by ACCURATE TECHNOLOGY CO. LTD to determine the maximum emission levels emanating from the device. The maximum emission levels are compared to the FCC Part 15 Subpart C Section 15.247 limits. The measurement results are contained in this test report and ACCURATE TECHNOLOGY CO. LTD is assumed full responsibility for the accuracy and completeness of these measurements. Also, this report shows that the Equipment Under Test (EUT) is to be technically compliant with the FCC requirements.

This report applies to above tested sample only. This report shall not be reproduced in part without written approval of ACCURATE TECHNOLOGY CO. LTD.

Date of Test : May 6- May 13, 2013

Prepared by :

(Engineer)

Approved & Authorized Signer :

5.12

(Manager)

1. GENERAL INFORMATION

1.1. Description of Device (EUT)

| | | |
|-------------------------|---|---|
| EUT | : | 7 Inch Tablet PC /MID |
| Model Number | : | APRIL T7 |
| Frequency Range | : | 802.11b/g/n(20MHz): 2412-2462MHz 802.11n(40MHz): 2422-2452MHz |
| Number of Channels | : | 802.11b/g/n (20MHz):11 802.11n (40MHz): 7 |
| Antenna Gain | : | 0dBi |
| Power Supply | : | DC 3.7V (Li-polymer battery) & AC 120V (Powered by Adapter) |
| Adapter | : | Model: WYT-0520 Input: 100-240VAC 50/60Hz 0.3A Output: DC 5V 2A |
| Data Rate | : | 802.11b: 11, 5.5, 2, 1 Mbps 802.11g: 54, 48, 36, 24, 18, 12, 9, 6 Mbps 802.11n: up to 150Mbps |
| Applicant | : | April Computers L.L.C. |
| Address | : | 16401 SW 53rd Terrace, Miami, Florida 33185, USA |
| Manufacturer | : | April Computers L.L.C. |
| Address | : | 16401 SW 53rd Terrace, Miami, Florida 33185, USA |
| Date of sample received | : | May 6, 2013 |
| Date of Test | : | May 6- May 13, 2013 |

1.2.Carrier Frequency of Channels

802.11b, 802.11g, 802.11n (20MHz)

| Channel | Frequency(MHz) | Channel | Frequency(MHz) |
|---------|----------------|---------|----------------|
| 01 | 2412 | 07 | 2442 |
| 02 | 2417 | 08 | 2447 |
| 03 | 2422 | 09 | 2452 |
| 04 | 2427 | 10 | 2457 |
| 05 | 2432 | 11 | 2462 |
| 06 | 2437 | --- | --- |

802.11n (40MHz)

| Channel | Frequency(MHz) | Channel | Frequency(MHz) |
|---------|----------------|---------|----------------|
| --- | --- | 07 | 2442 |
| --- | --- | 08 | 2447 |
| 03 | 2422 | 09 | 2452 |
| 04 | 2427 | --- | --- |
| 05 | 2432 | --- | --- |
| 06 | 2437 | --- | --- |

1.3.Special Accessory and Auxiliary Equipment

N/A

1.4.Description of Test Facility

| | |
|---------------|---|
| EMC Lab | : Accredited by TUV Rheinland Shenzhen Listed by FCC The Registration Number is 752051 |
| | Listed by Industry Canada The Registration Number is 5077A-2 |
| | Accredited by China National Accreditation Committee for Laboratories The Certificate Registration Number is L3193 |
| Name of Firm | : ACCURATE TECHNOLOGY CO. LTD |
| Site Location | : F1, Bldg. A, Changyuan New Material Port, Keyuan Rd. Science & Industry Park, Nanshan, Shenzhen, Guangdong P.R. China |

1.5.Measurement Uncertainty

| | | |
|---|---|-------------|
| Conducted Emission Expanded Uncertainty | = | 2.23dB, k=2 |
| Radiated emission expanded uncertainty (9kHz-30MHz) | = | 3.08dB, k=2 |
| Radiated emission expanded uncertainty (30MHz-1000MHz) | = | 4.42dB, k=2 |
| Radiated emission expanded uncertainty (Above 1GHz) | = | 4.06dB, k=2 |

2. MEASURING DEVICE AND TEST EQUIPMENT

Table 1: List of Test and Measurement Equipment

| Kind of equipment | Manufacturer | Type | S/N | Calibrated until |
|-------------------|---------------|--------------------|------------|------------------|
| EMI Test Receiver | Rohde&Schwarz | ESCS30 | 100307 | Jan. 12, 2014 |
| EMI Test Receiver | Rohde&Schwarz | ESPI3 | 101526/003 | Jan. 12, 2014 |
| Spectrum Analyzer | Agilent | E7405A | MY45115511 | Jan. 12, 2014 |
| Pre-Amplifier | Rohde&Schwarz | CBLU118354 0-01 | 3791 | Jan. 12, 2014 |
| Loop Antenna | Schwarzbeck | FMZB1516 | 1516131 | Feb. 06, 2014 |
| Bilog Antenna | Schwarzbeck | VULB9163 | 9163-323 | Feb. 06, 2014 |
| Horn Antenna | Schwarzbeck | BBHA9120D | 9120D-655 | Feb. 06, 2014 |
| Horn Antenna | Schwarzbeck | BBHA9120D | 9120D-1067 | Oct. 30, 2013 |
| LISN | Rohde&Schwarz | ESH3-Z5 | 100305 | Jan. 12, 2014 |
| LISN | Schwarzbeck | NSLK8126 | 8126431 | Jan. 12, 2014 |

3. OPERATION OF EUT DURING TESTING

3.1. Operating Mode

The mode is used: **802.11b Transmitting mode**

Low Channel: 2412MHz

Middle Channel: 2437MHz

High Channel: 2462MHz

802.11g Transmitting mode

Low Channel: 2412MHz

Middle Channel: 2437MHz

High Channel: 2462MHz

802.11n (20MHz) Transmitting mode

Low Channel: 2412MHz

Middle Channel: 2437MHz

High Channel: 2462MHz

802.11n (40MHz) Transmitting mode

Low Channel: 2422MHz

Middle Channel: 2437MHz

High Channel: 2452MHz

Charging

3.2.Configuration and peripherals

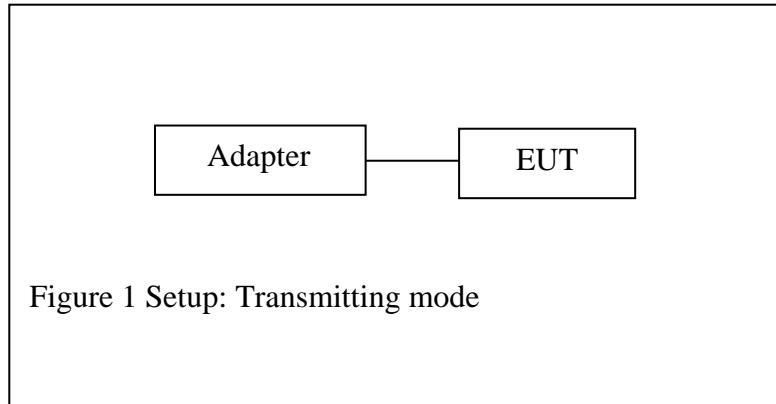


Figure 1 Setup: Transmitting mode

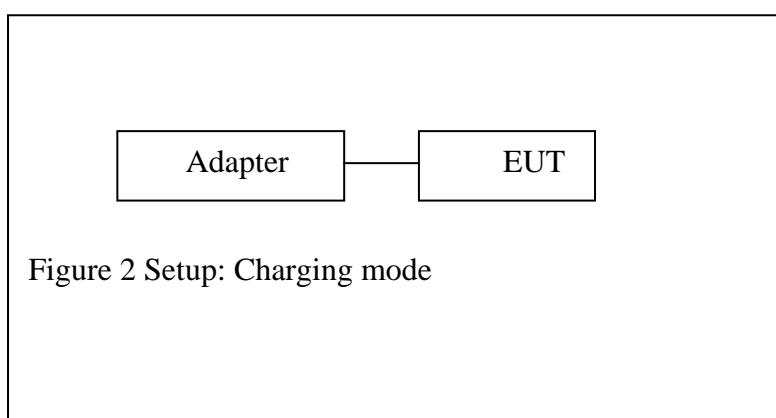


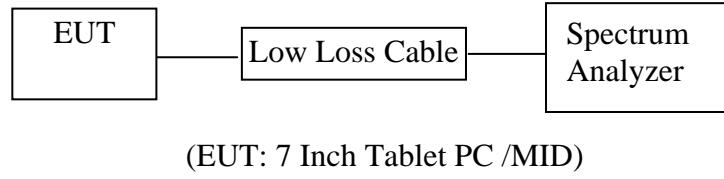
Figure 2 Setup: Charging mode

4. TEST PROCEDURES AND RESULTS

| FCC Rules | Description of Test | Result |
|-------------------------------------|---------------------------------------|-----------|
| Section 15.247(a)(2) | 6dB Bandwidth Test | Compliant |
| Section 15.247(e) | Power Spectral Density Test | Compliant |
| Section 15.247(b)(3) | Maximum Peak Output Power Test | Compliant |
| Section 15.247(d) | Band Edge Compliance Test | Compliant |
| Section 15.247(d) Section 15.209 | Radiated Spurious Emission Test | Compliant |
| Section 15.247(d) | Conducted Spurious Emission Test | Compliant |
| Section 15.207 | AC Power Line Conducted Emission Test | Compliant |
| Section 15.203 | Antenna Requirement | Compliant |

5. 6DB BANDWIDTH MEASUREMENT

5.1. Block Diagram of Test Setup



5.2. The Requirement For Section 15.247(a)(2)

Section 15.247(a)(2): Systems using digital modulation techniques may operate in the 902-928MHz, 2400-2483.5MHz, and 5725-5850MHz bands. The minimum 6 dB bandwidth shall be at least 500 kHz.

5.3. EUT Configuration on Measurement

The following equipment is installed on the emission measurement to meet the commission requirements and operating regulations in a manner which tends to maximize its emission characteristics in normal application.

5.3.1. 7 Inch Tablet PC /MID (EUT)

| | | |
|---------------|---|---|
| Model Number | : | APRIL T7 |
| Serial Number | : | N/A |
| Manufacturer | : | Shenzhen Natural Sound Electronics Co., Ltd |

5.4. Operating Condition of EUT

5.4.1. Setup the EUT and simulator as shown as Section 5.1.

5.4.2. Turn on the power of all equipment.

5.4.3. Let the EUT work in TX modes measure it. The transmit frequency are 2412-2462 and 2422-2452MHz. We select 2412MHz, 2437MHz, 2462MHz and 2422MHz, 2437MHz, 2452MHz TX frequency to transmit.

5.5. Test Procedure

- 5.5.1. The transmitter output was connected to the spectrum analyzer through a low loss cable.
- 5.5.2. Set RBW of spectrum analyzer to 100 kHz and VBW to 300 kHz.
- 5.5.3. The 6dB bandwidth is defined as the total spectrum the power of which is higher than peak power minus 6dB.

5.6. Test Result

PASS.

| | | | |
|---------------|------------------------------|----------------|----------------|
| Date of Test: | <u>May 7, 2013</u> | Temperature: | <u>25°C</u> |
| EUT: | <u>7 Inch Tablet PC /MID</u> | Humidity: | <u>50%</u> |
| Model No.: | <u>APRIL T7</u> | Power Supply: | <u>AC 120V</u> |
| Test Mode: | <u>TX</u> | Test Engineer: | <u>Ricky</u> |

The test was performed with 802.11b

| Channel | Frequency (MHz) | 6dB Bandwidth (MHz) | Limit (MHz) |
|---------|-----------------|---------------------|-------------|
| Low | 2412 | 10.16 | > 0.5MHz |
| Middle | 2437 | 10.16 | > 0.5MHz |
| High | 2462 | 10.16 | > 0.5MHz |

The test was performed with 802.11g

| Channel | Frequency (MHz) | 6dB Bandwidth (MHz) | Limit (MHz) |
|---------|-----------------|---------------------|-------------|
| Low | 2412 | 16.44 | > 0.5MHz |
| Middle | 2437 | 16.44 | > 0.5MHz |
| High | 2462 | 16.48 | > 0.5MHz |

The test was performed with 802.11n (Bandwidth: 20 MHz)

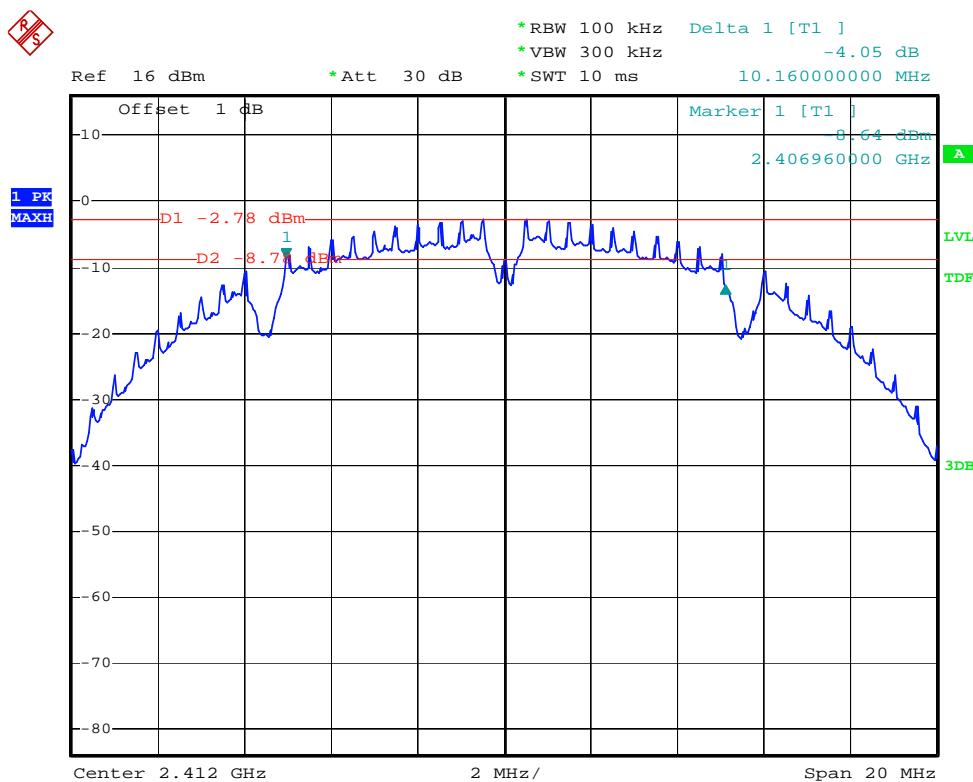
| Channel | Frequency (MHz) | 6dB Bandwidth (MHz) | Limit (MHz) |
|---------|-----------------|---------------------|-------------|
| Low | 2412 | 17.68 | > 0.5MHz |
| Middle | 2437 | 17.68 | > 0.5MHz |
| High | 2462 | 17.72 | > 0.5MHz |

The test was performed with 802.11n (Bandwidth: 40 MHz)

| Channel | Frequency (MHz) | 6dB Bandwidth (MHz) | Limit (MHz) |
|---------|-----------------|---------------------|-------------|
| Low | 2422 | 35.28 | > 0.5MHz |
| Middle | 2437 | 35.36 | > 0.5MHz |
| High | 2452 | 35.28 | > 0.5MHz |

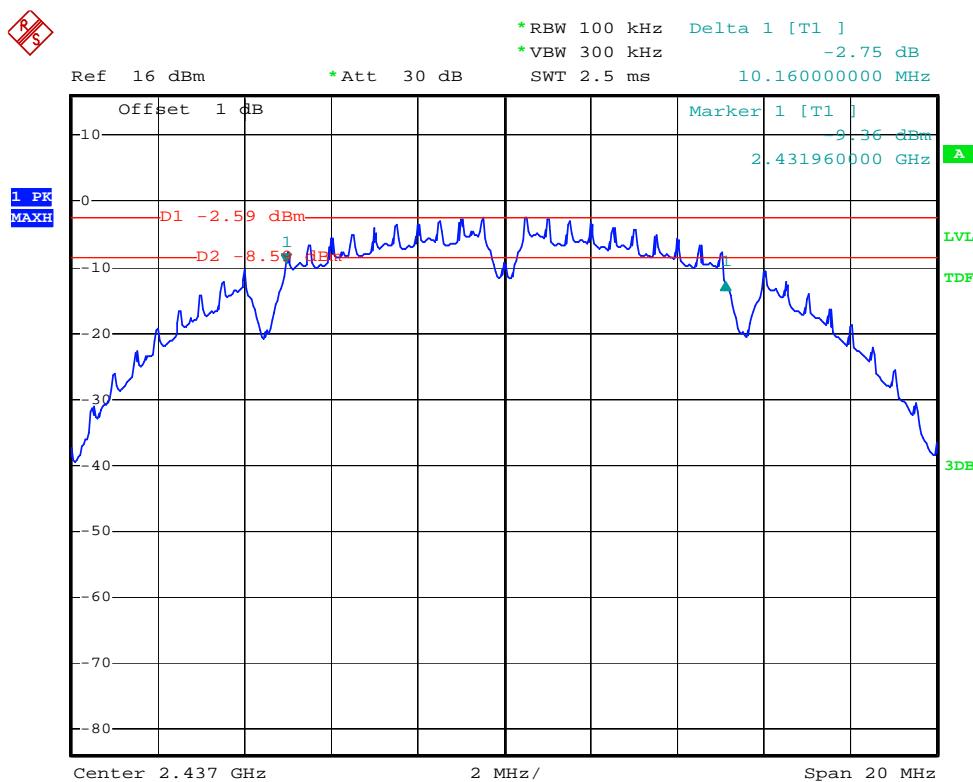
The spectrum analyzer plots are attached as below.

802.11b Channel Low 2412MHz



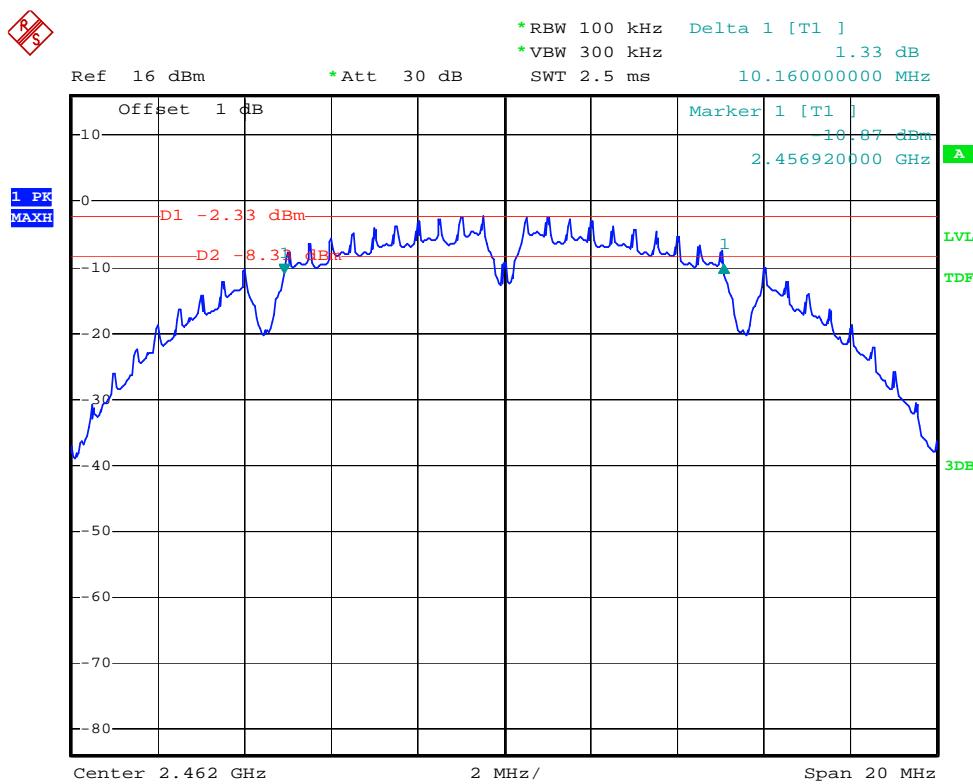
Date: 14.DEC.2012 15:03:39

802.11b Channel Middle 2437MHz



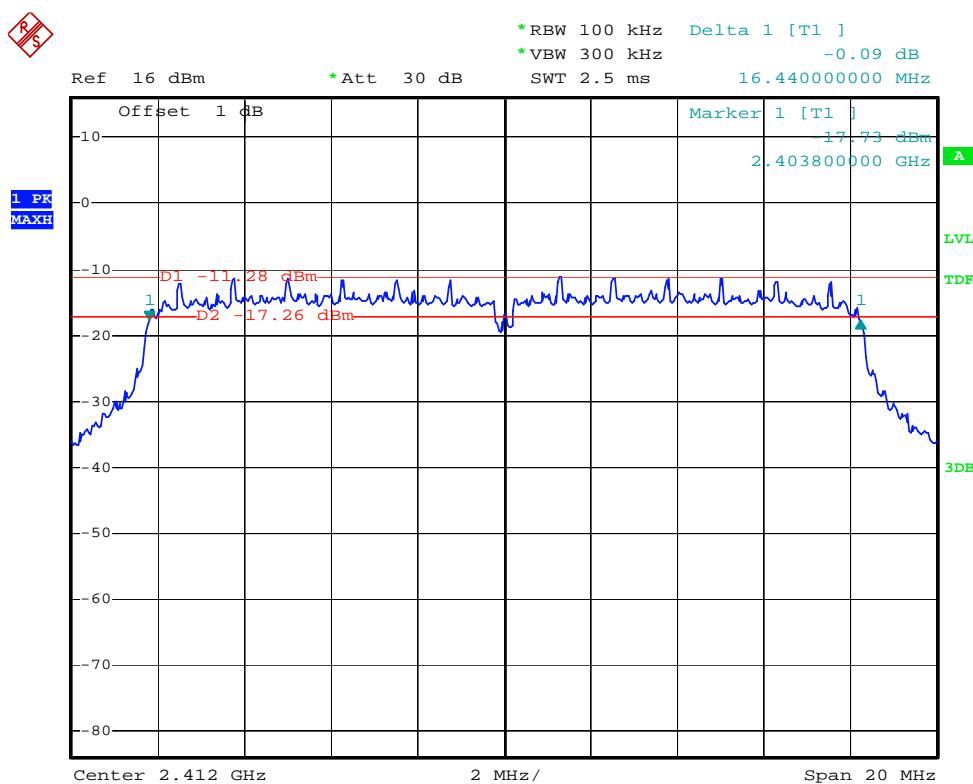
Date: 14.DEC.2012 15:16:54

802.11b Channel High 2462MHz



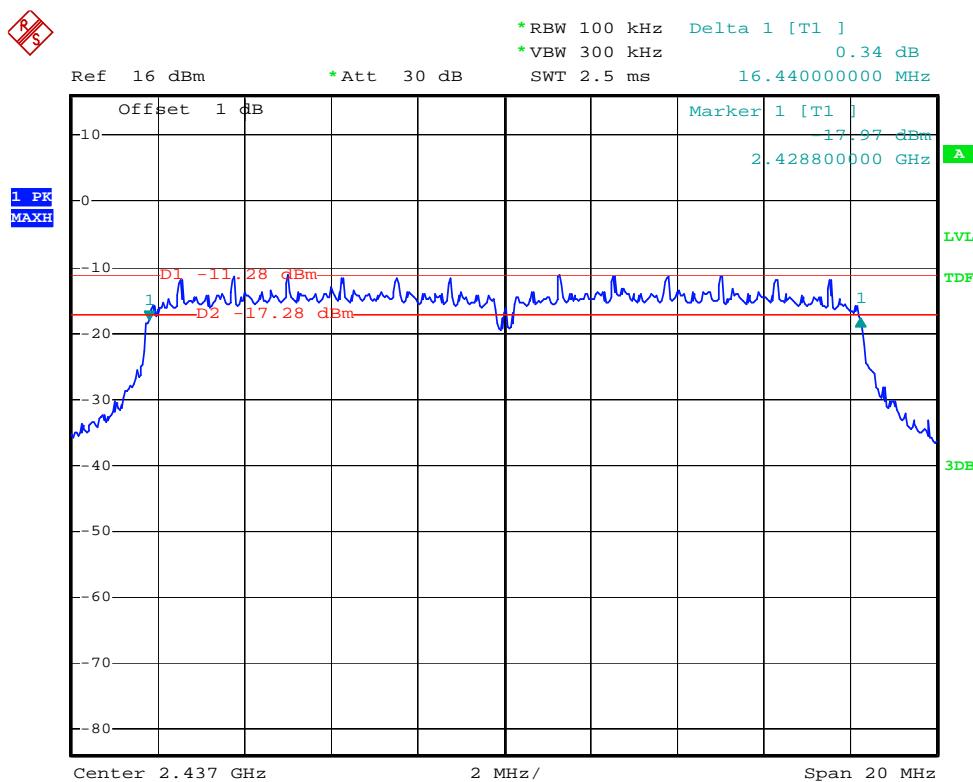
Date: 14.DEC.2012 15:23:11

802.11g Channel Low 2412MHz



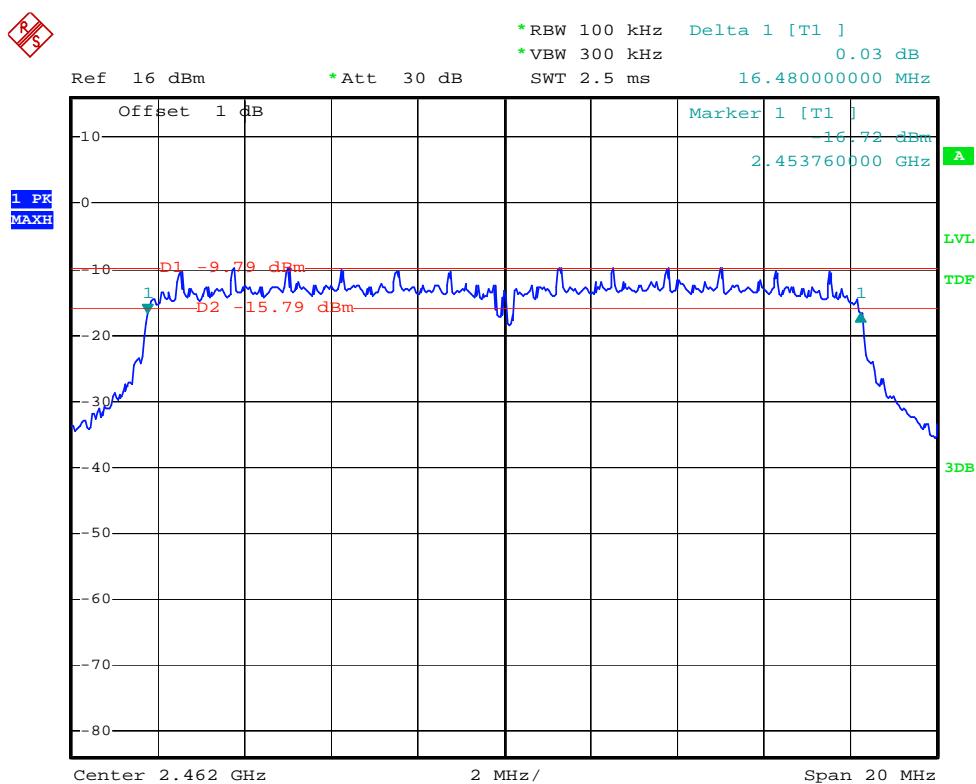
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802.11g Channel Middle 2437MHz



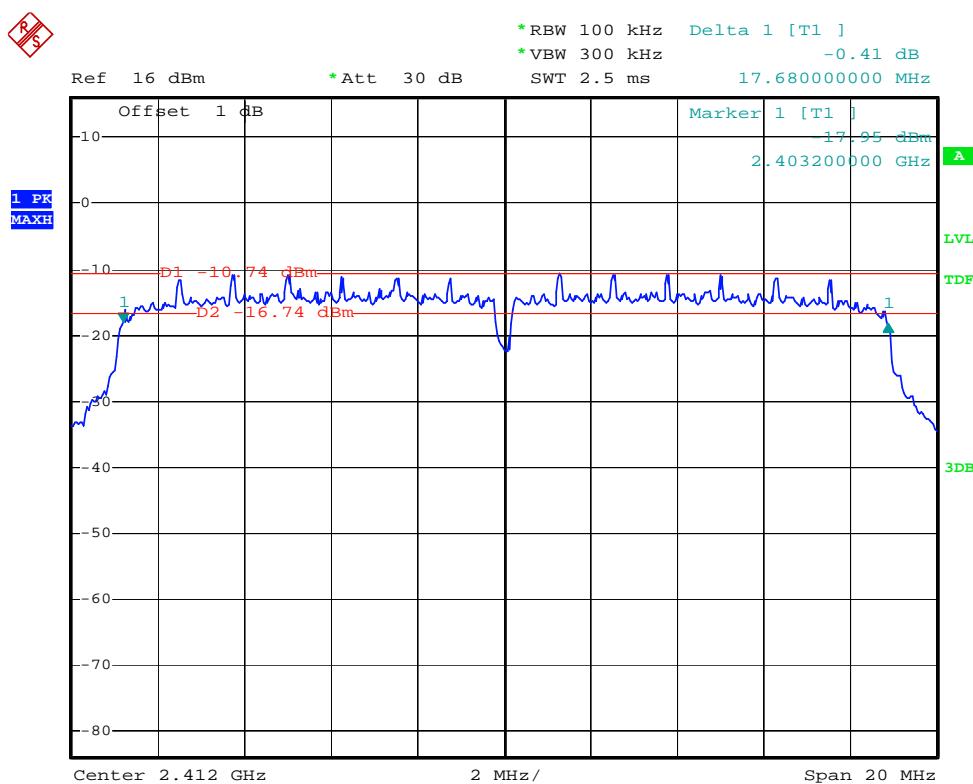
Date: 14.DEC.2012 15:38:51

802.11g Channel High 2462MHz



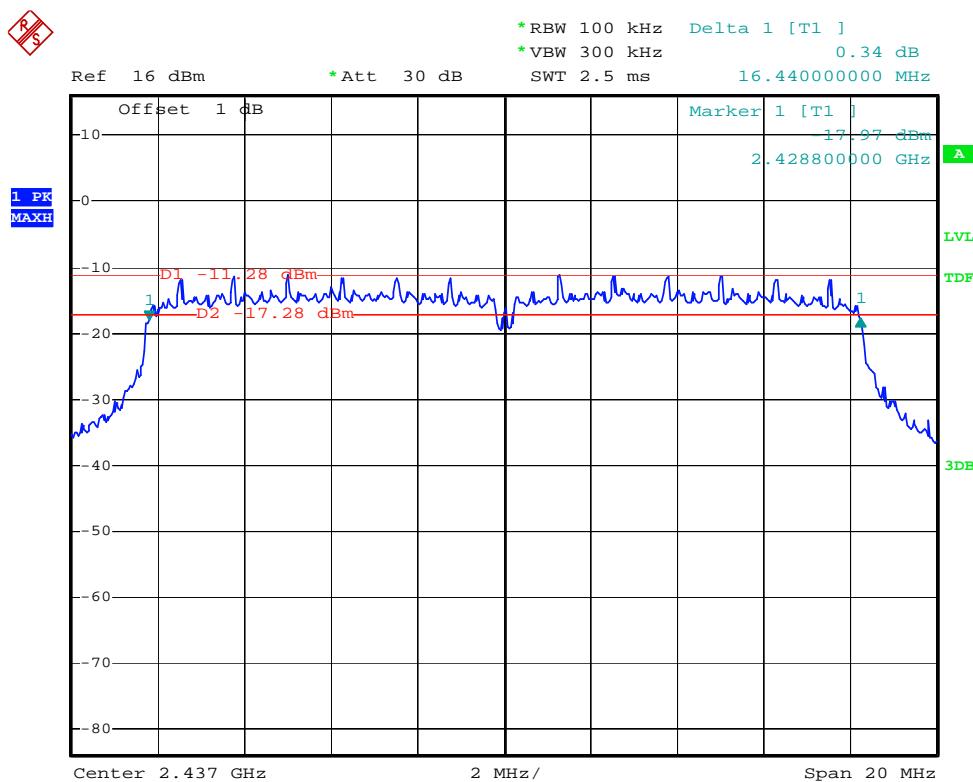
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802.11n Channel Low 2412MHz (20MHz)



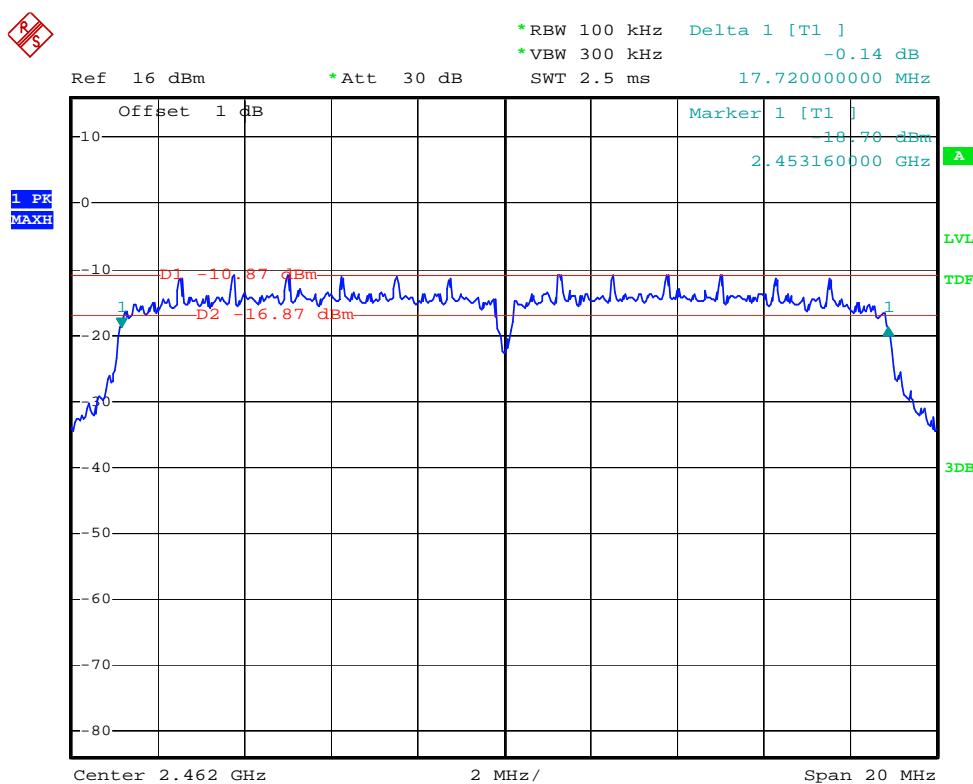
Date: 14.DEC.2012 15:52:06

802.11n Channel Middle 2437MHz (20MHz)



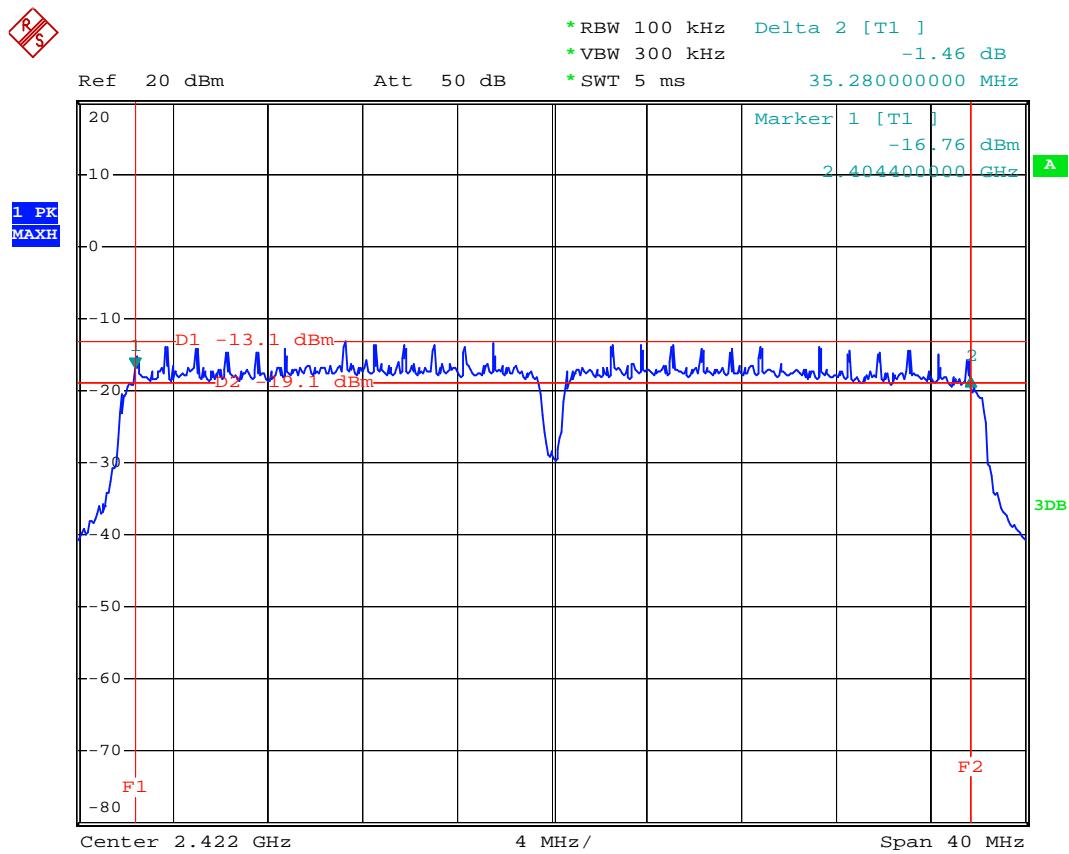
Date: 14.DEC.2012 15:38:51

802.11n Channel High 2462MHz (20MHz)

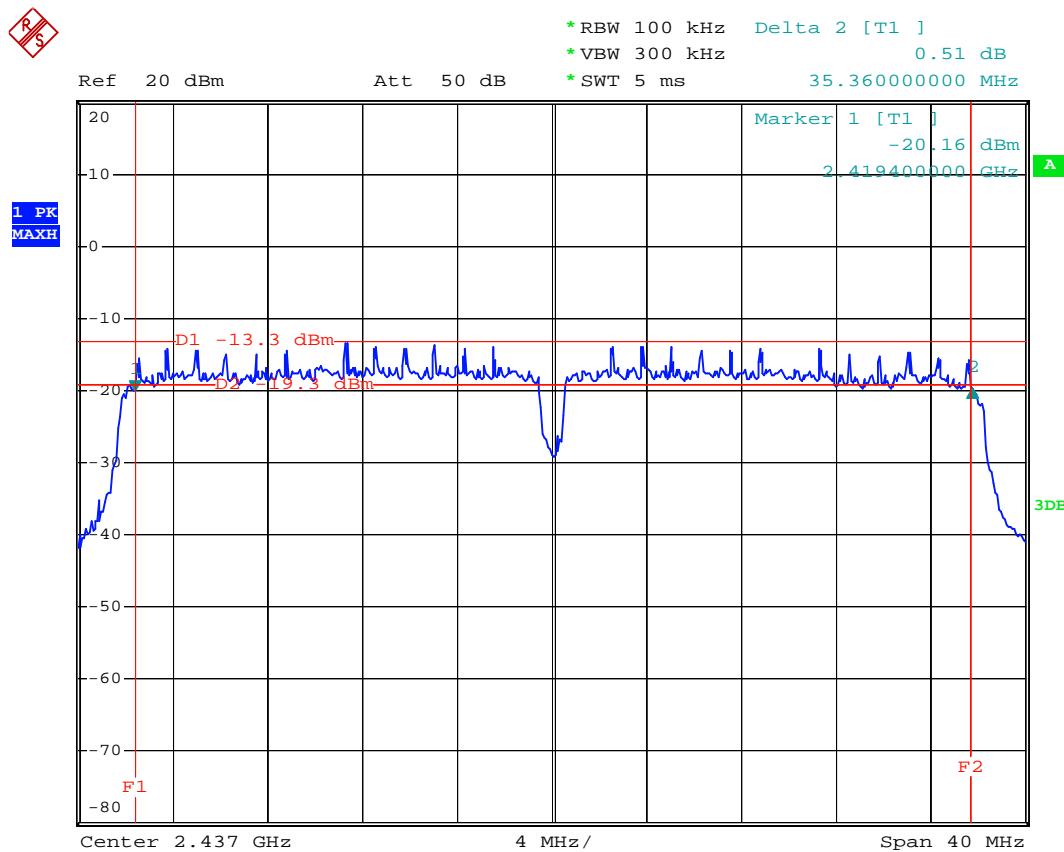


Date: 14.DEC.2012 16:01:39

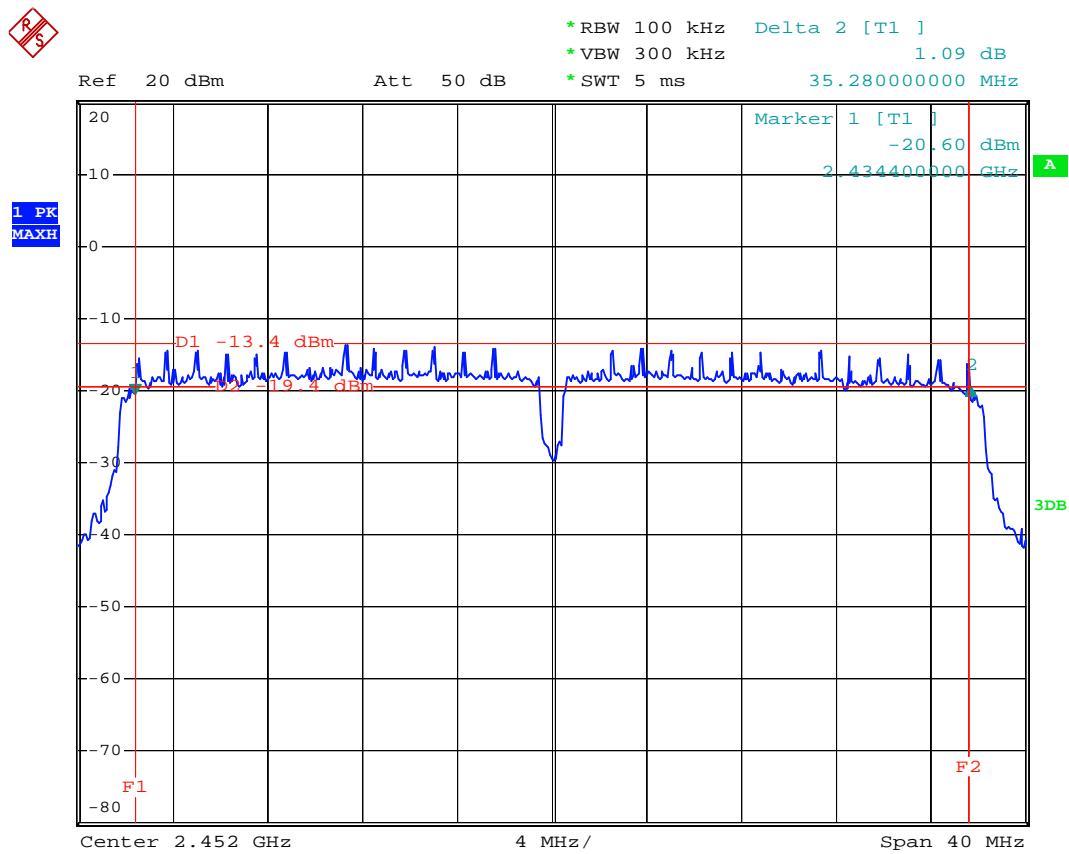
802.11n Channel Low 2422MHz (40MHz)



802.11n Channel Middle 2437MHz (40MHz)

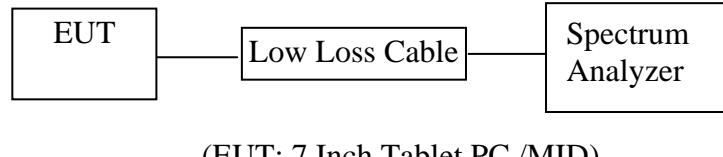


802.11n Channel High 2452MHz (40MHz)



6. MAXIMUM PEAK OUTPUT POWER

6.1. Block Diagram of Test Setup



(EUT: 7 Inch Tablet PC /MID)

6.2. The Requirement For Section 15.247(b)(3)

Section 15.247(b)(3): For systems using digital modulation in the 902-928MHz, 2400-2483.5MHz, and 5725-5850MHz bands: 1 Watt.

6.3. EUT Configuration on Measurement

The following equipment are installed on the emission Measurement to meet the commission requirements and operating regulations in a manner which tends to maximize its emission characteristics in normal application.

6.3.1. 7 Inch Tablet PC /MID(EUT)

| | | |
|---------------|---|------------------------|
| Model Number | : | APRIL T7 |
| Serial Number | : | N/A |
| Manufacturer | : | April Computers L.L.C. |

6.4. Operating Condition of EUT

6.4.1. Setup the EUT and simulator as shown as Section 6.1.

6.4.2. Turn on the power of all equipment.

6.4.3. Let the EUT work in TX modes measure it. The transmit frequency are 2412-2462 and 2422-2452MHz. We select 2412MHz, 2437MHz, 2462MHz and 2422MHz, 2437MHz, 2452MHz TX frequency to transmit.

6.5. Test Procedure

- 6.5.1. The transmitter output was connected to the spectrum analyzer through a low loss cable.
- 6.5.2. Set RBW of spectrum analyzer to 1MHz and VBW to 3MHz. Set the span \geq 1.5*DTS bandwidth, Detector=peak, Sweep time= auto couple. Use the instrument's band/channel power measurement function with the band limits set equal to the DTS bandwidth edges (for some instruments, this may require a manual override to select peak detector)
- 6.5.3. Measurement the maximum peak output power.

6.6. Test Result

PASS.

| | | | |
|---------------|-----------------------|----------------|---------|
| Date of Test: | May 7, 2013 | Temperature: | 25°C |
| EUT: | 7 Inch Tablet PC /MID | Humidity: | 50% |
| Model No.: | APRIL T7 | Power Supply: | AC 120V |
| Test Mode: | TX | Test Engineer: | Allen |

The test was performed with 802.11b

| Channel | Frequency (MHz) | Peak Output Power (dBm) | Peak Output Power (mW) | Limits dBm / W |
|---------|-----------------|-------------------------|------------------------|----------------|
| Low | 2412 | 9.15 | 8.22 | 30 dBm / 1 W |
| Middle | 2437 | 9.24 | 8.39 | 30 dBm / 1 W |
| High | 2462 | 9.33 | 8.57 | 30 dBm / 1 W |

The test was performed with 802.11g

| Channel | Frequency (MHz) | Peak Output Power (dBm) | Peak Output Power (mW) | Limits dBm / W |
|---------|-----------------|-------------------------|------------------------|----------------|
| Low | 2412 | 8.54 | 7.14 | 30 dBm / 1 W |
| Middle | 2437 | 8.58 | 7.21 | 30 dBm / 1 W |
| High | 2462 | 8.60 | 7.24 | 30 dBm / 1 W |

The test was performed with 802.11n (20MHz)

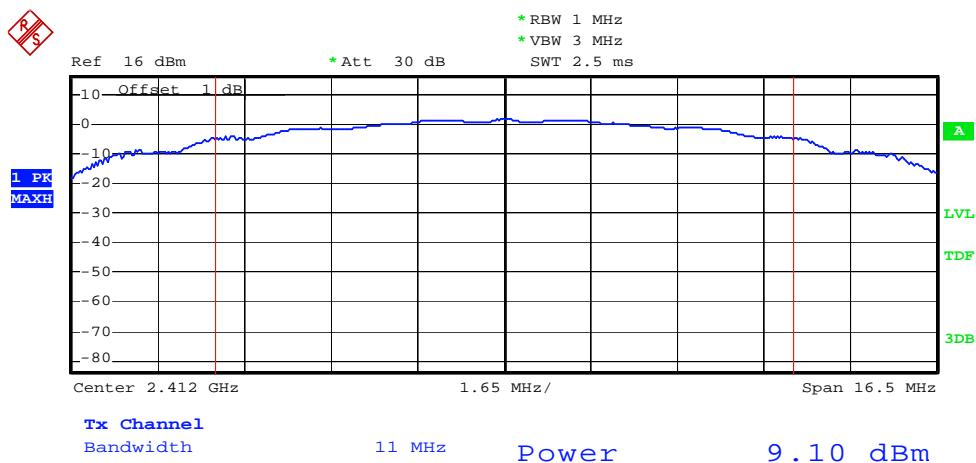
| Channel | Frequency (MHz) | Peak Output Power (dBm) | Peak Output Power (mW) | Limits dBm / W |
|---------|-----------------|-------------------------|------------------------|----------------|
| Low | 2412 | 8.84 | 7.66 | 30 dBm / 1 W |
| Middle | 2437 | 9.01 | 7.96 | 30 dBm / 1 W |
| High | 2462 | 9.10 | 8.13 | 30 dBm / 1 W |

The test was performed with 802.11n (40MHz)

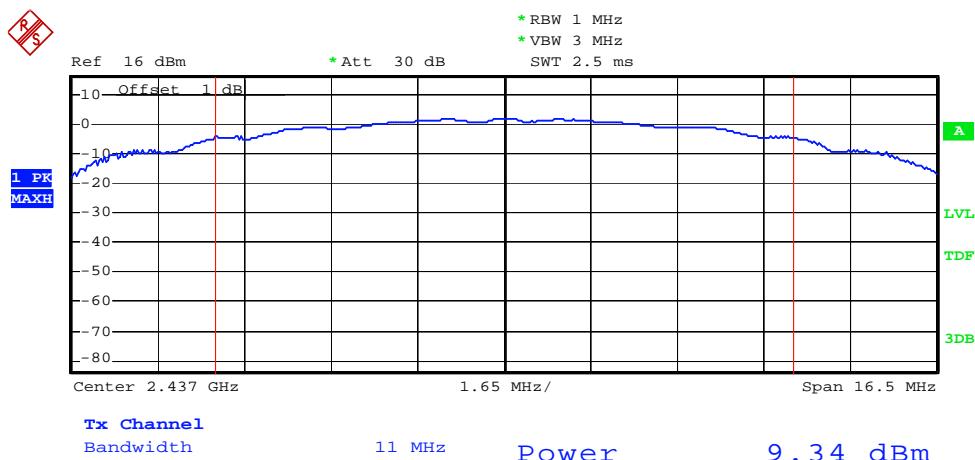
| Channel | Frequency (MHz) | Peak Output Power (dBm) | Peak Output Power (mW) | Limits dBm / W |
|---------|-----------------|-------------------------|------------------------|----------------|
| Low | 2422 | 9.00 | 7.94 | 30 dBm / 1 W |
| Middle | 2437 | 8.94 | 7.83 | 30 dBm / 1 W |
| High | 2452 | 8.86 | 7.69 | 30 dBm / 1 W |

The spectrum analyzer plots are attached as below.

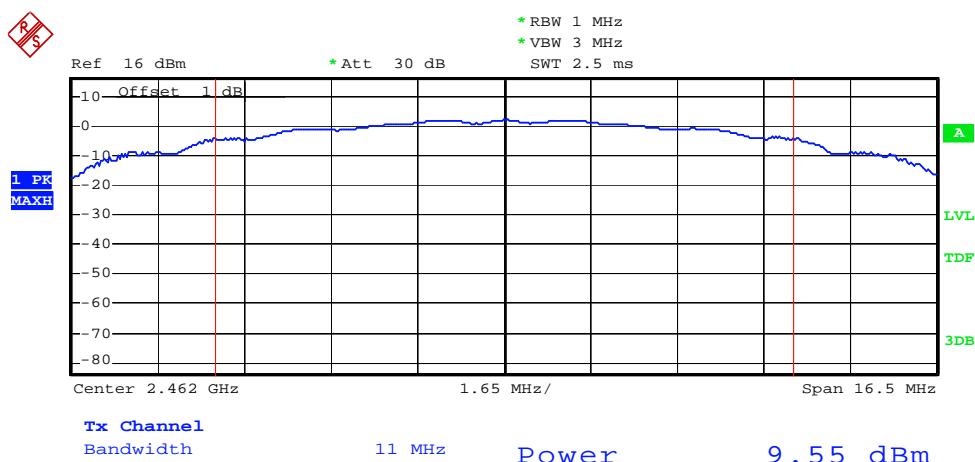
802.11b Channel Low 2412MHz



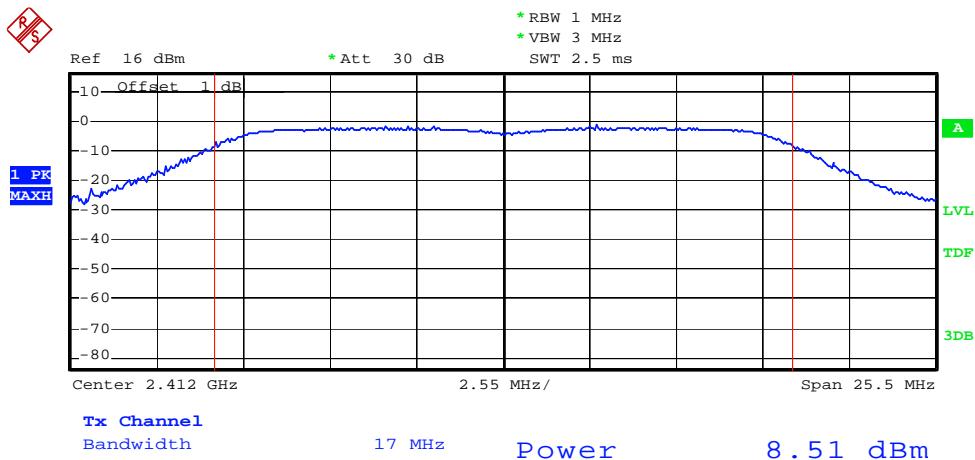
802.11b Channel Middle 2437MHz



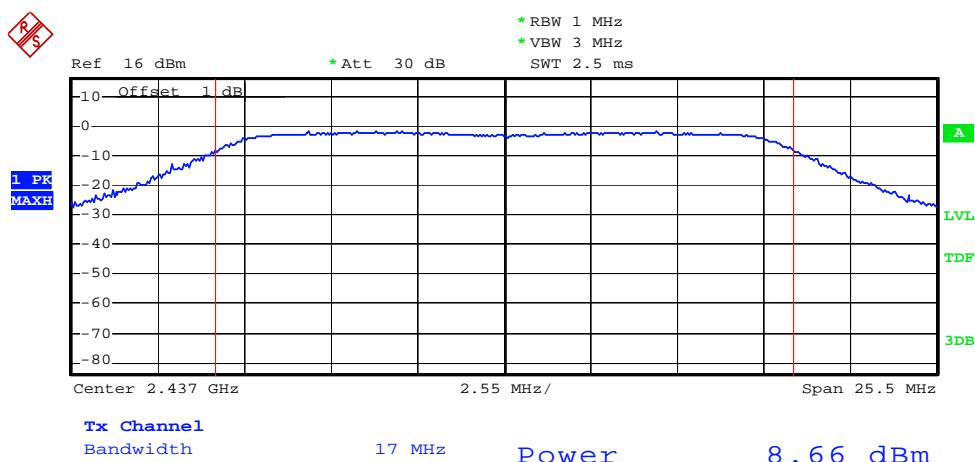
802.11b Channel High 2462MHz



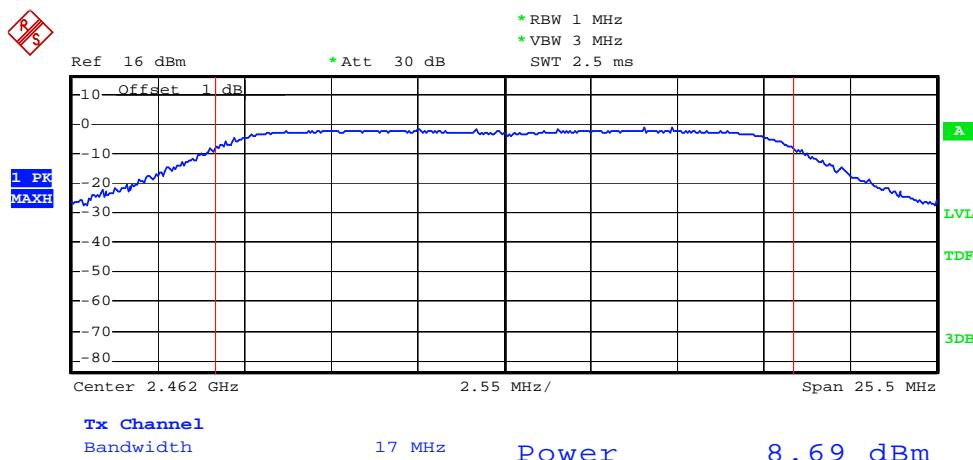
802.11g Channel Low 2412MHz



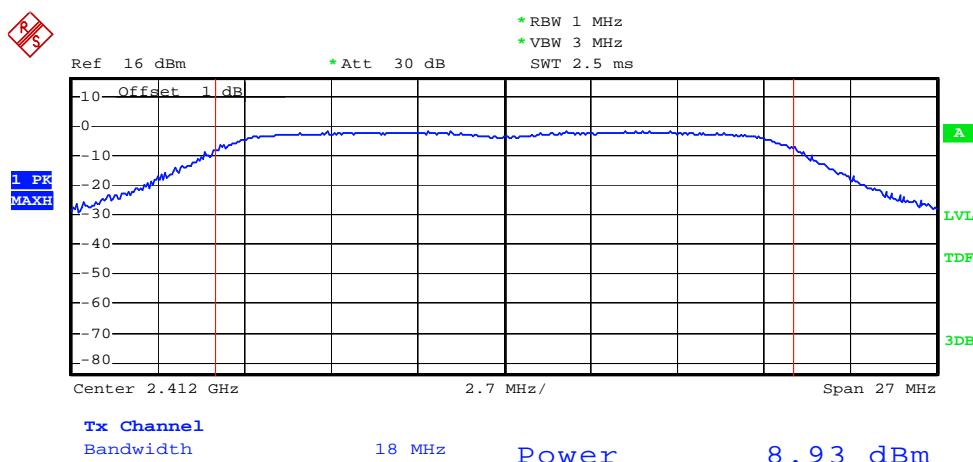
802.11g Channel Middle 2437MHz



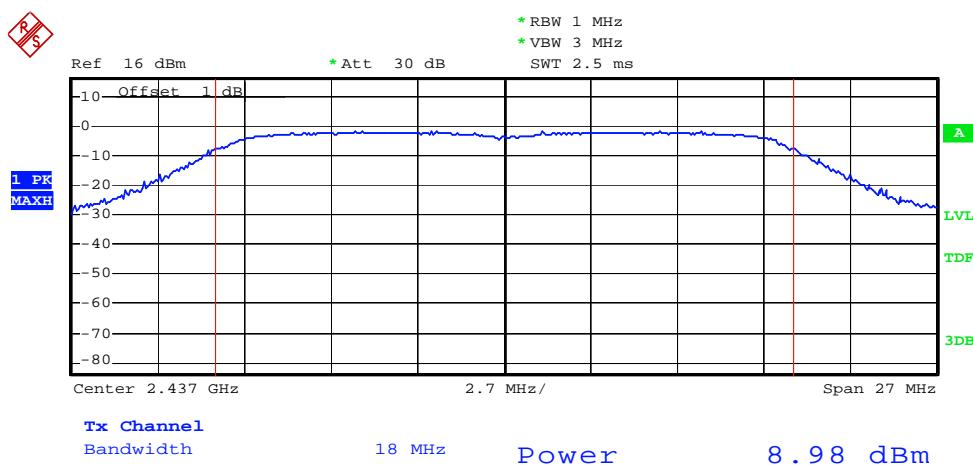
802.11g Channel High 2462MHz



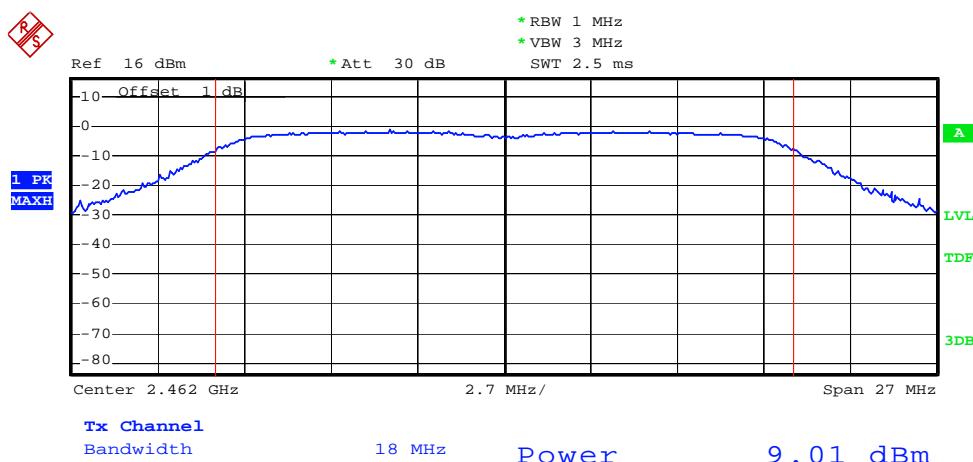
802.11n Channel Low 2412MHz (20MHz)



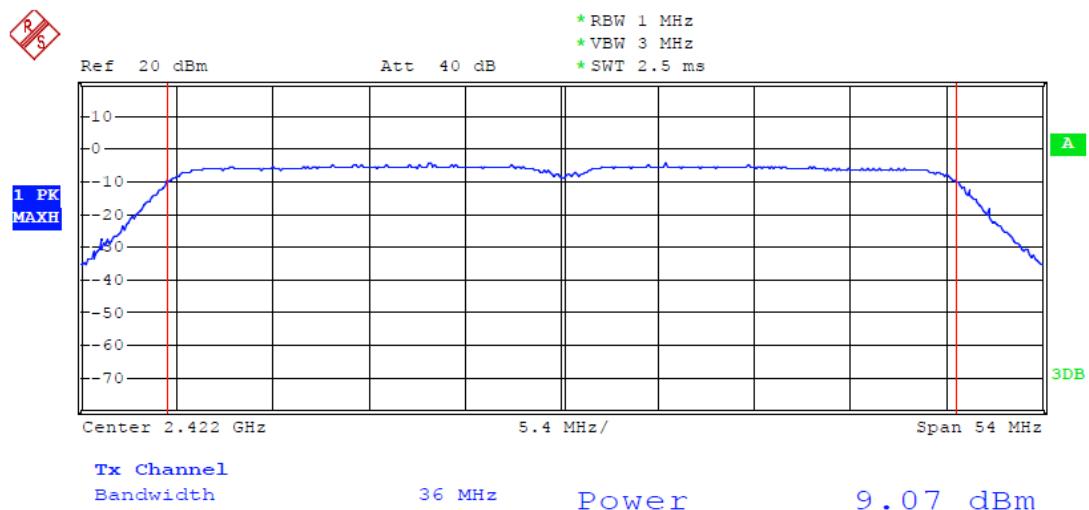
802.11n Channel Middle 2437MHz (20MHz)



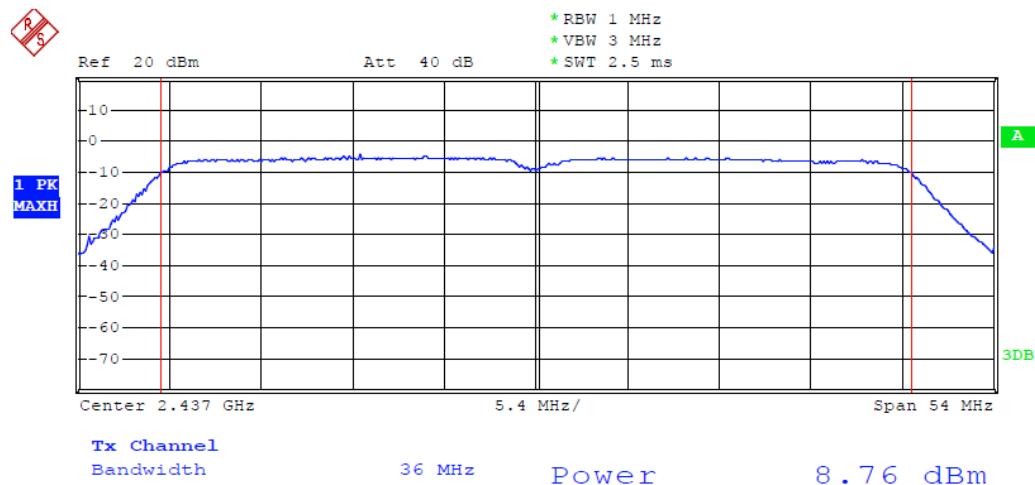
802.11n Channel High 2462MHz (20MHz)



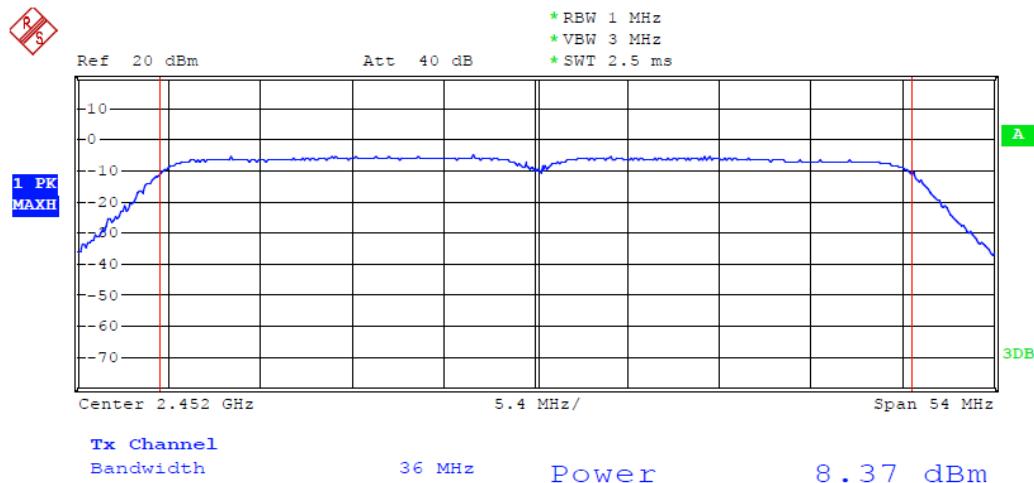
802.11n Channel Low 2422MHz (40MHz)



802.11n Channel Middle 2437MHz (40MHz)

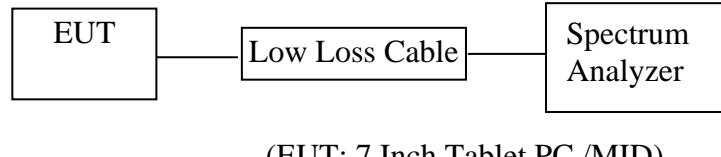


802.11n Channel High 2452MHz (40MHz)



7. POWER SPECTRAL DENSITY MEASUREMENT

7.1. Block Diagram of Test Setup



(EUT: 7 Inch Tablet PC /MID)

7.2. The Requirement For Section 15.247(e)

Section 15.247(e): For digitally modulated systems, the power spectral density conducted from the intentional radiator to the antenna shall not be greater than 8 dBm in any 3 kHz band during any time interval of continuous transmission.

7.3. EUT Configuration on Measurement

The following equipment are installed on the emission Measurement to meet the commission requirements and operating regulations in a manner which tends to maximize its emission characteristics in normal application.

7.3.1. 7 Inch Tablet PC /MID (EUT)

| | | |
|---------------|---|------------------------|
| Model Number | : | APRIL T7 |
| Serial Number | : | N/A |
| Manufacturer | : | April Computers L.L.C. |

7.4. Operating Condition of EUT

7.4.1. Setup the EUT and simulator as shown as Section 7.1.

7.4.2. Turn on the power of all equipment.

7.4.3. Let the EUT work in TX modes measure it. The transmit frequency are 2412-2462 and 2422-2452MHz. We select 2412MHz, 2437MHz, 2462MHz and 2422MHz, 2437MHz, 2452MHz TX frequency to transmit.

7.5. Test Procedure

- 7.5.1. The transmitter output was connected to the spectrum analyzer through a low loss cable.
- 7.5.2. Set RBW of spectrum analyzer to 3 kHz and VBW to 10 kHz, sweep time = auto, Set the span to 1.5 times the DTS bandwidth, Detector=peak, Trace mode=max hold, Use the peak marker function to determine the maximum amplitude level within the RBW, If measured value exceeds limit, reduce RBW (no less than 3 kHz) and repeat..
- 7.5.3. Measurement the maximum power spectral density.

7.6. Test Result

PASS.

| | | | |
|---------------|-----------------------|----------------|---------|
| Date of Test: | May 7, 2013 | Temperature: | 25°C |
| EUT: | 7 Inch Tablet PC /MID | Humidity: | 50% |
| Model No.: | APRIL T7 | Power Supply: | AC 120V |
| Test Mode: | TX | Test Engineer: | Allen |

The test was performed with 802.11b

| Channel | Frequency (MHz) | Power Spectral Density (dBm/3kHz) | Limits (dBm/3kHz) |
|---------|-----------------|-----------------------------------|-------------------|
| Low | 2412 | -15.72 | 8 dBm |
| Middle | 2437 | -16.10 | 8 dBm |
| High | 2462 | -16.50 | 8 dBm |

The test was performed with 802.11G

| Channel | Frequency (MHz) | Power Spectral Density (dBm/3kHz) | Limits (dBm/3kHz) |
|---------|-----------------|-----------------------------------|-------------------|
| Low | 2412 | -24.73 | 8 dBm |
| Middle | 2437 | -21.85 | 8 dBm |
| High | 2462 | -21.88 | 8 dBm |

The test was performed with 802.11n (20MHz)

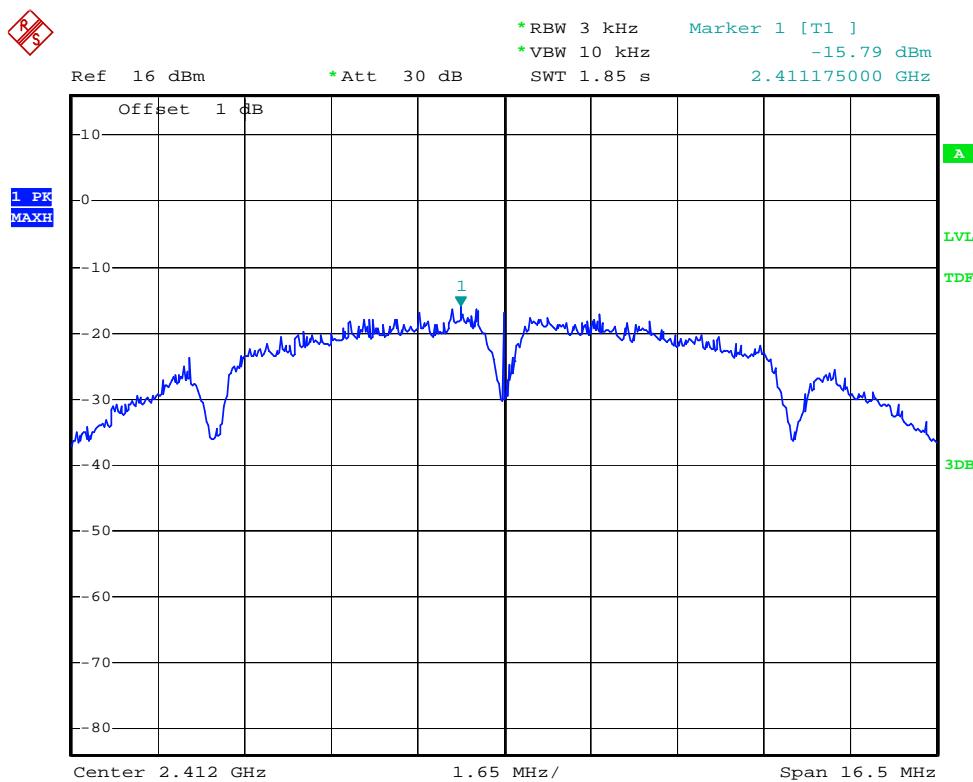
| Channel | Frequency (MHz) | Power Spectral Density (dBm/3kHz) | Limits (dBm/ 3kHz) |
|---------|-----------------|-----------------------------------|--------------------|
| Low | 2412 | -24.25 | 8 dBm |
| Middle | 2437 | -25.24 | 8 dBm |
| High | 2462 | -24.28 | 8 dBm |

The test was performed with 802.11n (40MHz)

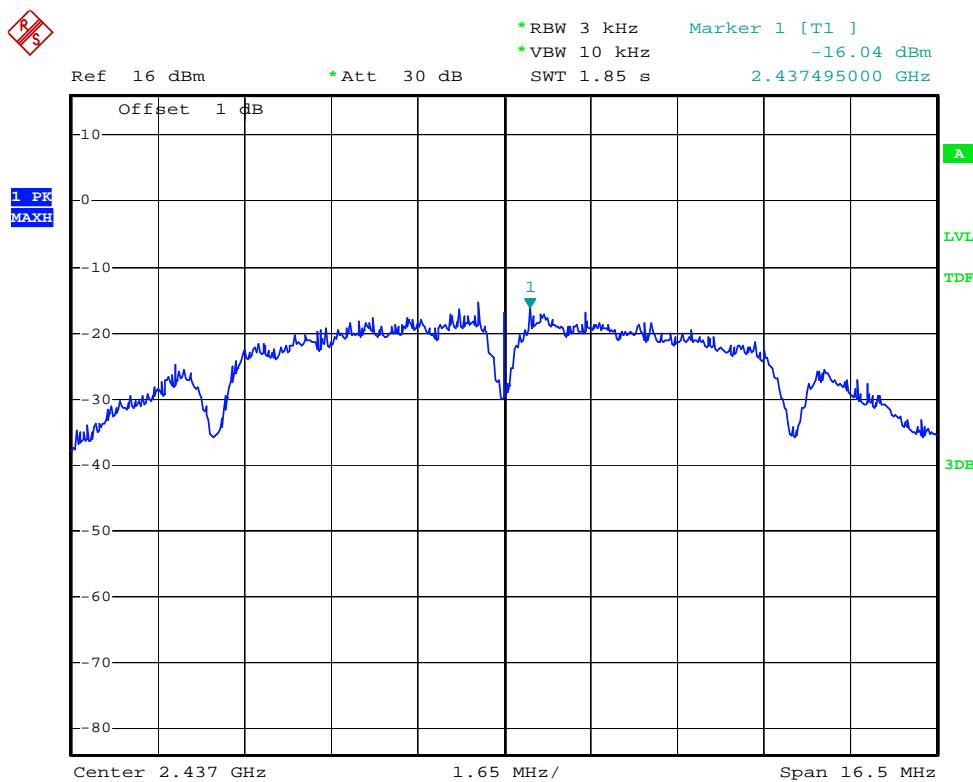
| Channel | Frequency (MHz) | Power Spectral Density (dBm/3kHz) | Limits (dBm) |
|---------|-----------------|-----------------------------------|--------------|
| Low | 2422 | -28.12 | 8 dBm |
| Middle | 2437 | -27.08 | 8 dBm |
| High | 2452 | -28.72 | 8 dBm |

The spectrum analyzer plots are attached as below.

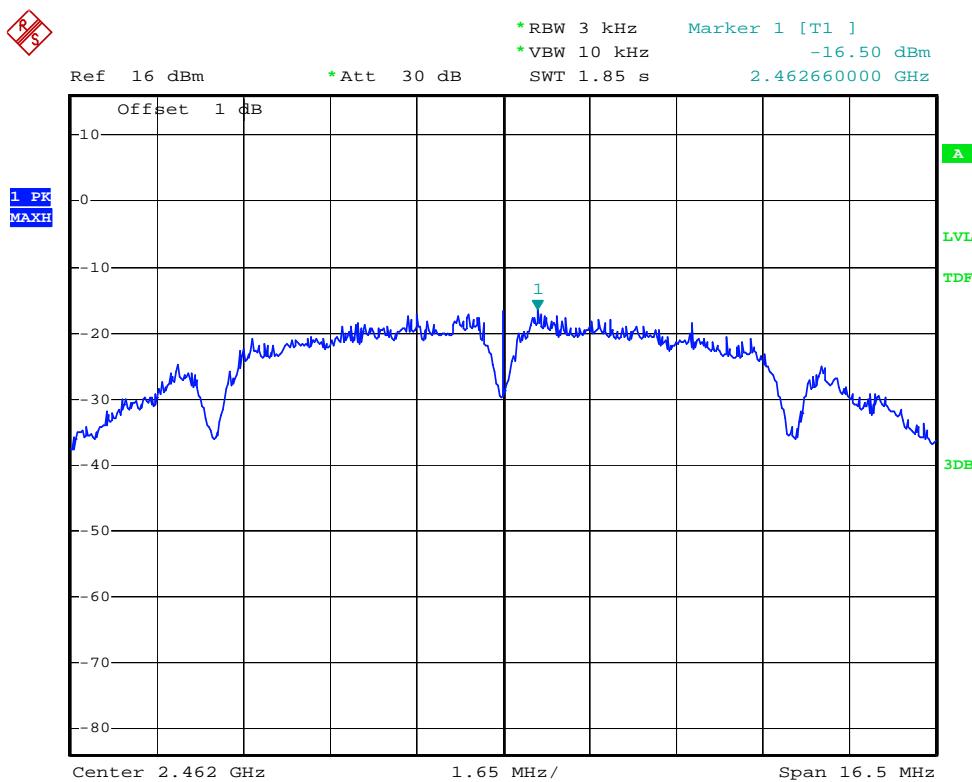
802.11b Channel Low 2412MHz



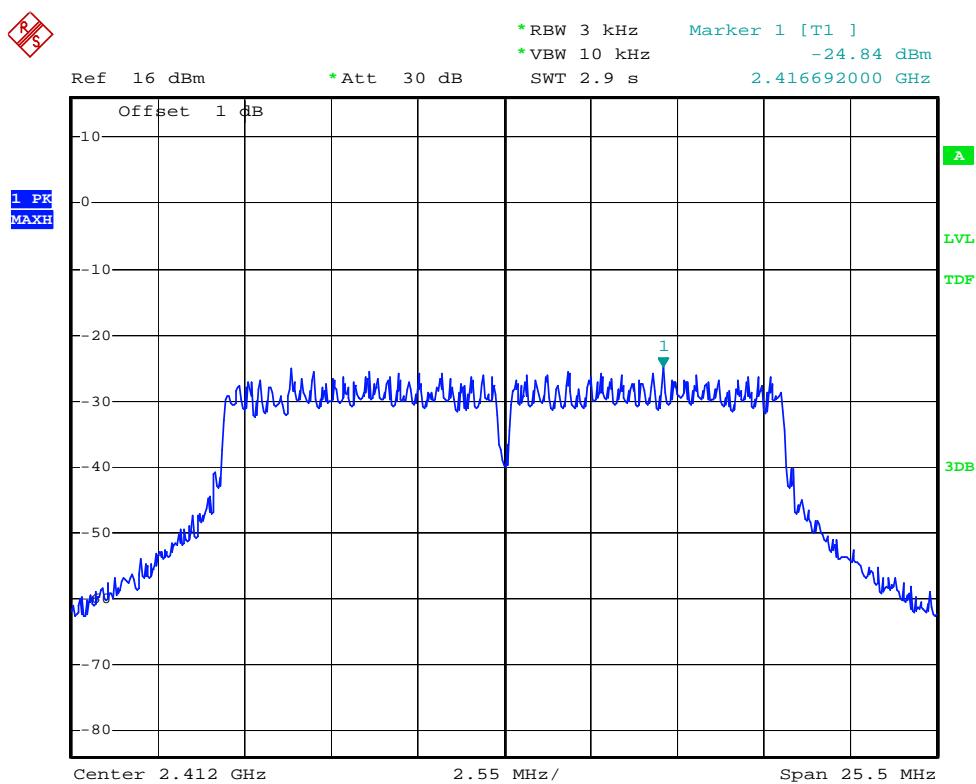
802.11b Channel Middle 2437MHz



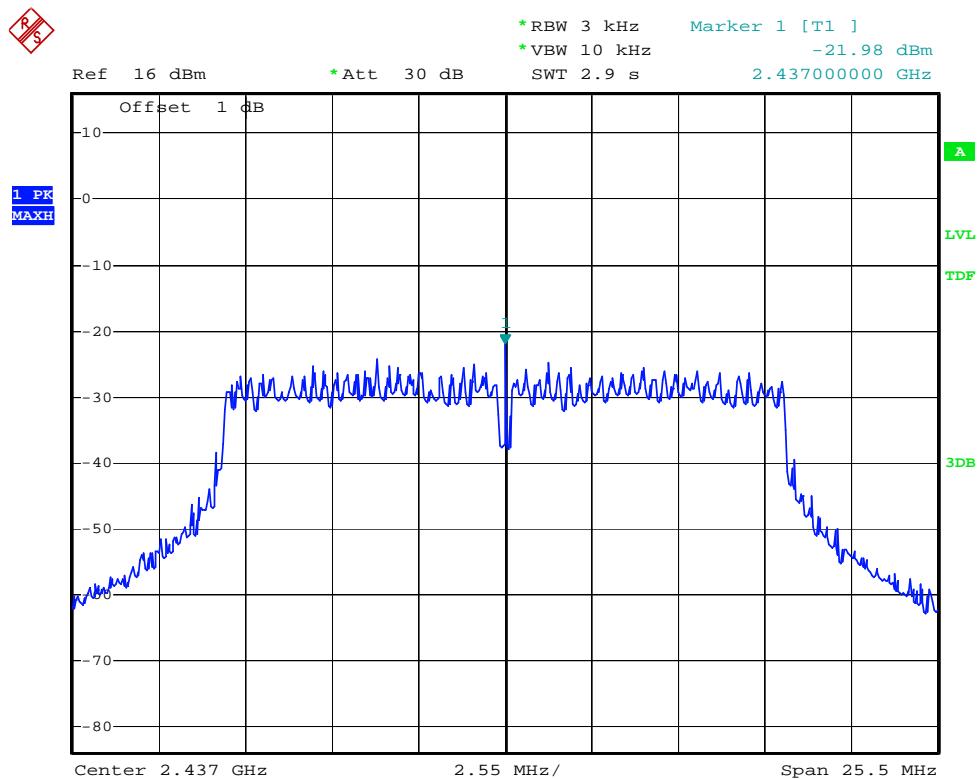
802.11b Channel High 2462MHz



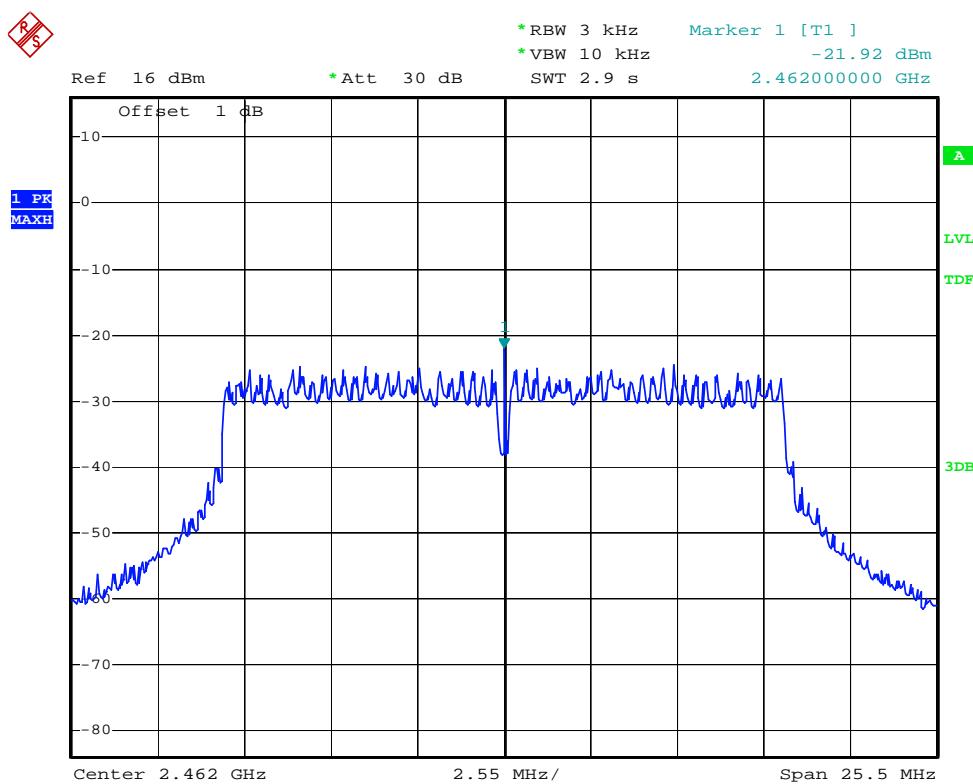
802.11g Channel Low 2412MHz



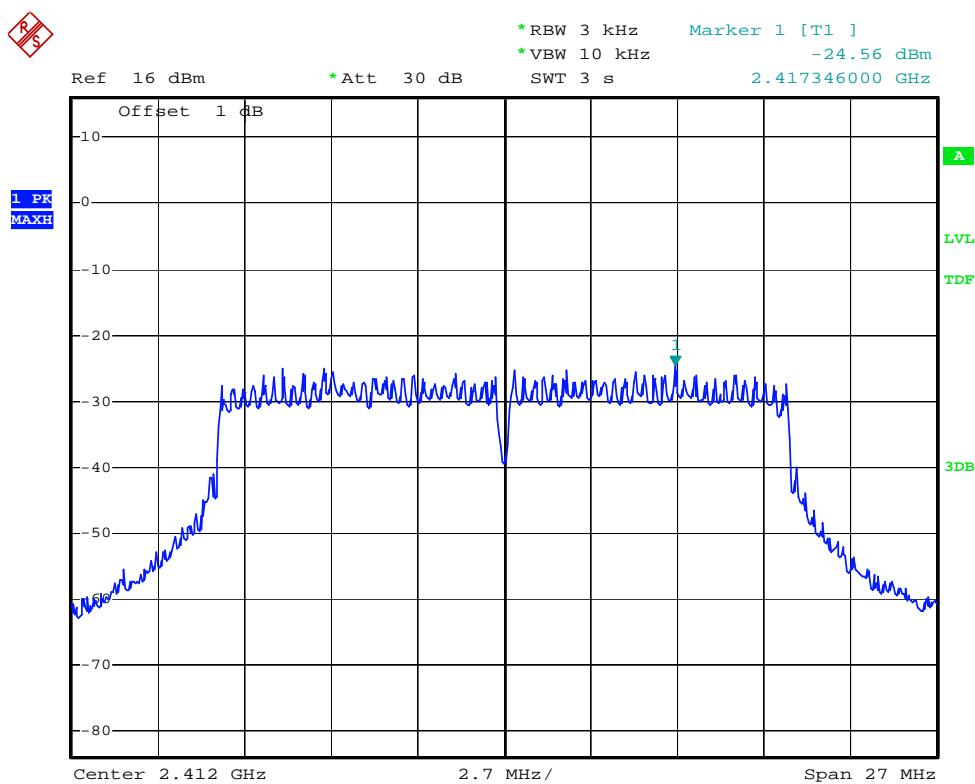
802.11g Channel Middle 2437MHz



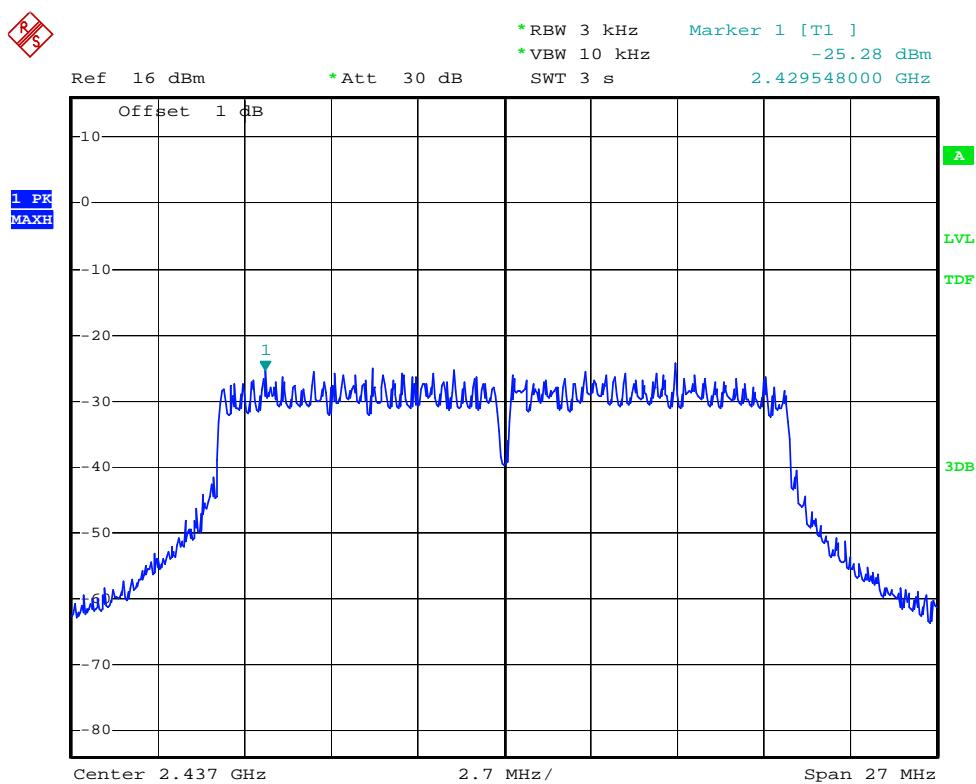
802.11g Channel High 2462MHz



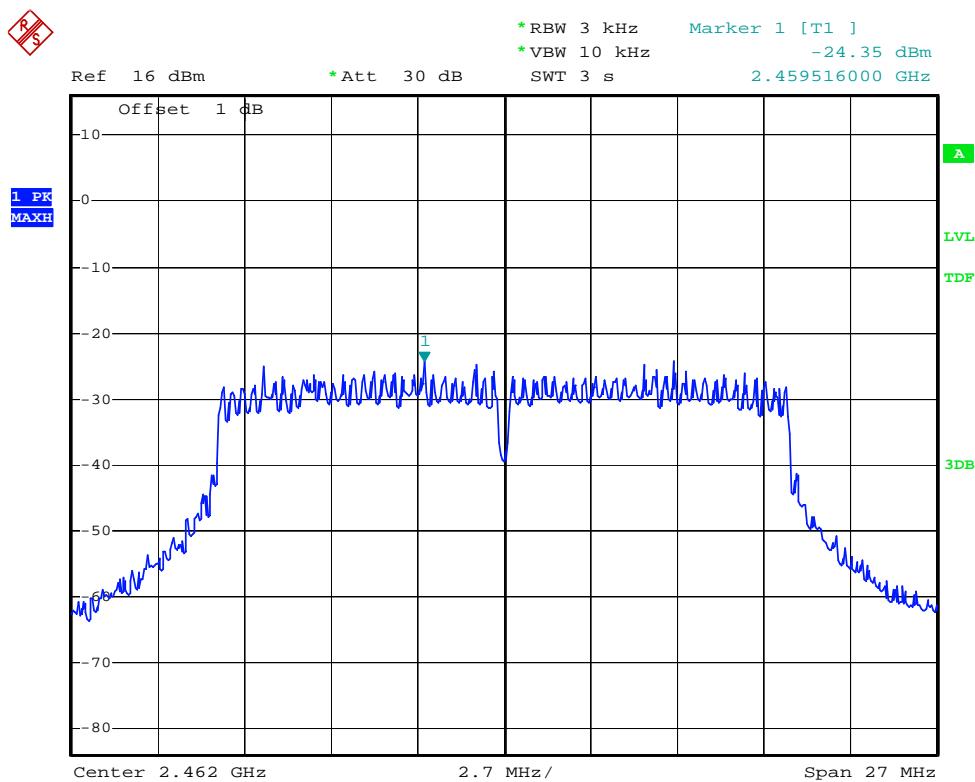
802.11n Channel Low 2412MHz (20MHz)



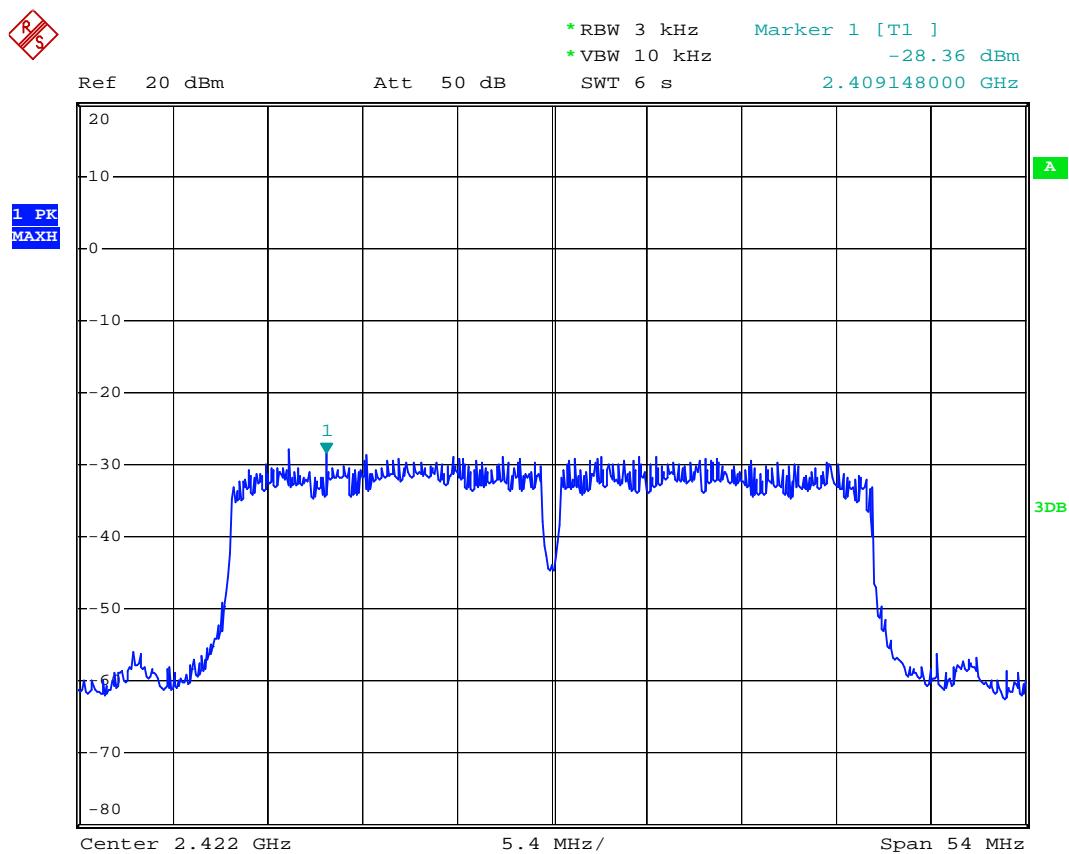
802.11n Channel Middle 2437MHz (20MHz)



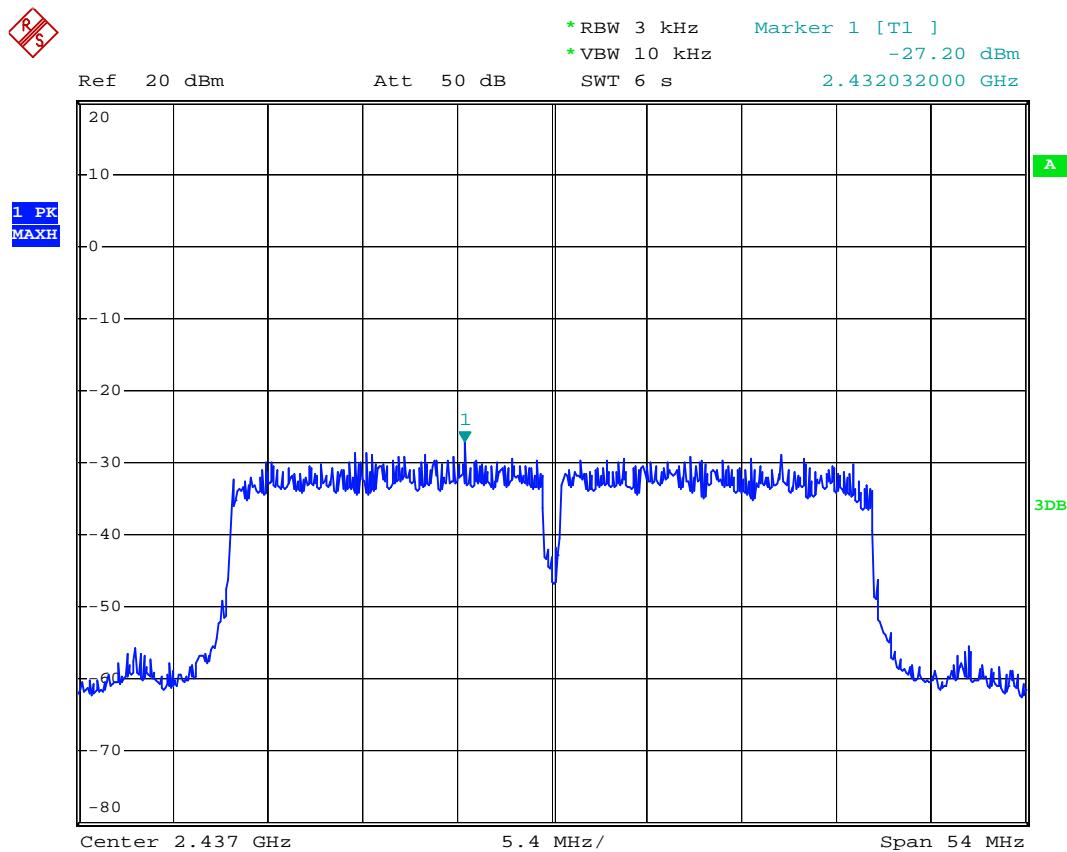
802.11n Channel High 2462MHz (20MHz)



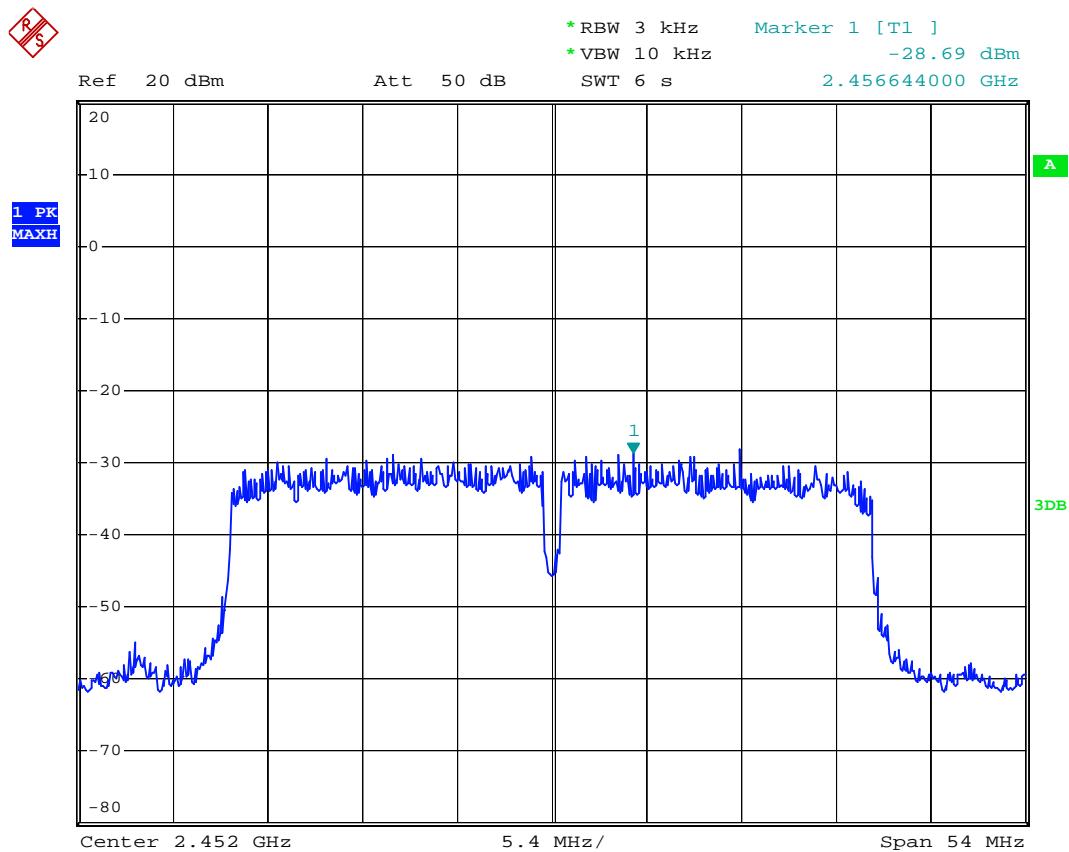
802.11n Channel Low 2422MHz (40MHz)



802.11n Channel Middle 2437MHz (40MHz)

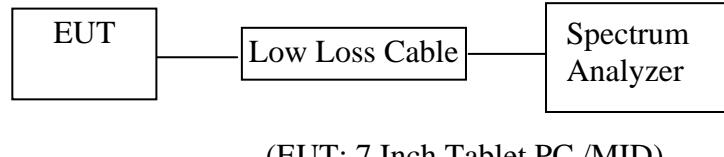


802.11n Channel High 2452MHz (40MHz)



8. BAND EDGE COMPLIANCE TEST

8.1. Block Diagram of Test Setup



(EUT: 7 Inch Tablet PC /MID)

8.2. The Requirement For Section 15.247(d)

Section 15.247(d): In any 100 kHz bandwidth outside the frequency band in which the spread spectrum or digitally modulated intentional radiator is operating, the radio frequency power that is produced by the intentional radiator shall be at least 20 dB below that in the 100 kHz bandwidth within the band that contains the highest level of the desired power, based on either an RF conducted or a radiated measurement, provided the transmitter demonstrates compliance with the peak conducted power limits. If the transmitter complies with the conducted power limits based on the use of RMS averaging over a time interval, as permitted under paragraph (b)(3) of this section, the attenuation required under this paragraph shall be 30 dB instead of 20 dB. Attenuation below the general limits specified in Section 15.209(a) is not required. In addition, radiated emissions which fall in the restricted bands, as defined in Section 15.205(a), must also comply with the radiated emission limits specified in Section 15.209(a).

8.3. EUT Configuration on Measurement

The following equipment are installed on the emission Measurement to meet the commission requirements and operating regulations in a manner which tends to maximize its emission characteristics in normal application.

8.3.1. 7 Inch Tablet PC /MID (EUT)

| | | |
|---------------|---|------------------------|
| Model Number | : | APRIL T7 |
| Serial Number | : | N/A |
| Manufacturer | : | April Computers L.L.C. |

8.4. Operating Condition of EUT

8.4.1. Setup the EUT and simulator as shown as Section 8.1.

8.4.2. Turn on the power of all equipment.

8.4.3. Let the EUT work in TX modes measure it. The transmit frequency are 2412-2462 and 2422-2452MHz MHz. We select 2412MHz, 2462MHz and 2422MHz, 2452MHz TX frequency to transmit.

8.5. Test Procedure

Conducted Band Edge:

8.5.1. The transmitter output was connected to the spectrum analyzer via a low loss cable.

8.5.2. Set RBW of spectrum analyzer to 100 kHz and VBW to 300 kHz.

Radiate Band Edge:

8.5.3. The EUT is placed on a turntable, which is 0.8m above the ground plane and worked at highest radiated power.

8.5.4. The turntable was rotated for 360 degrees to determine the position of maximum emission level.

8.5.5. EUT is set 3m away from the receiving antenna, which is varied from 1m to 4m to find out the highest emission.

8.5.6. Set the spectrum analyzer in the following setting in order to capture the lower and upper band-edges of the emission:

RBW=1MHz, VBW=1MHz

8.5.7. The band edges was measured and recorded.

8.6. Test Result

Pass

Conducted test

| | | | |
|---------------|-----------------------|----------------|---------|
| Date of Test: | May 7, 2013 | Temperature: | 25°C |
| EUT: | 7 Inch Tablet PC /MID | Humidity: | 50% |
| Model No.: | APRIL T7 | Power Supply: | AC 120V |
| Test Mode: | TX | Test Engineer: | Allen |

The test was performed with 802.11b

| Frequency (MHz) | Result of Band Edge (dBc) | Limit of Band Edge (dBc) |
|--------------------|------------------------------|-----------------------------|
| 2412 | 41.20 | > 20dBc |
| 2462 | 47.38 | > 20dBc |

The test was performed with 802.11g

| Frequency (MHz) | Result of Band Edge (dBc) | Limit of Band Edge (dBc) |
|--------------------|------------------------------|-----------------------------|
| 2412 | 31.82 | > 20dBc |
| 2462 | 41.00 | > 20dBc |

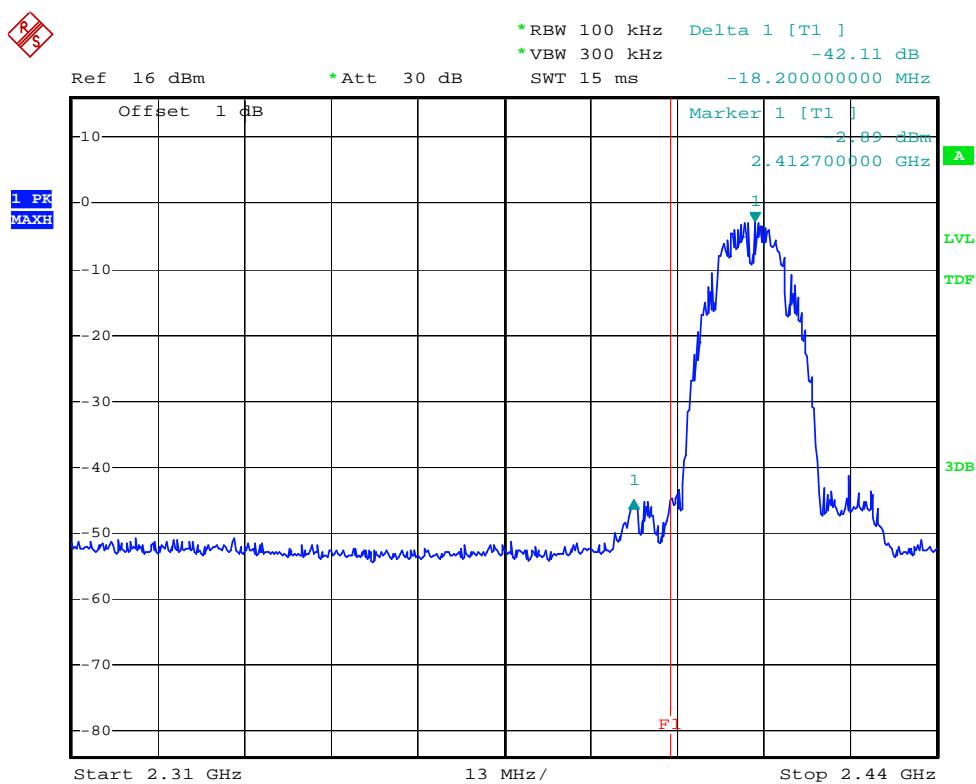
The test was performed with 802.11n (20MHz)

| Frequency (MHz) | Result of Band Edge (dBc) | Limit of Band Edge (dBc) |
|--------------------|------------------------------|-----------------------------|
| 2412 | 31.75 | > 20dBc |
| 2462 | 39.85 | > 20dBc |

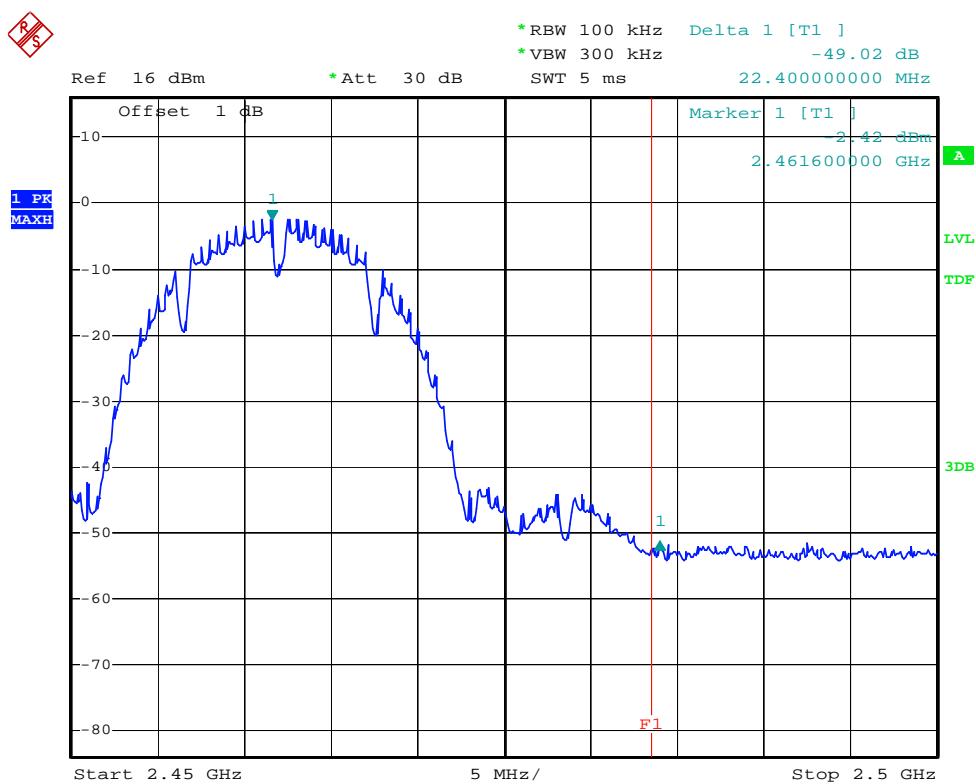
The test was performed with 802.11n (40MHz)

| Frequency (MHz) | Result of Band Edge (dBc) | Limit of Band Edge (dBc) |
|--------------------|------------------------------|-----------------------------|
| 2422 | 24.56 | > 20dBc |
| 2452 | 27.36 | > 20dBc |

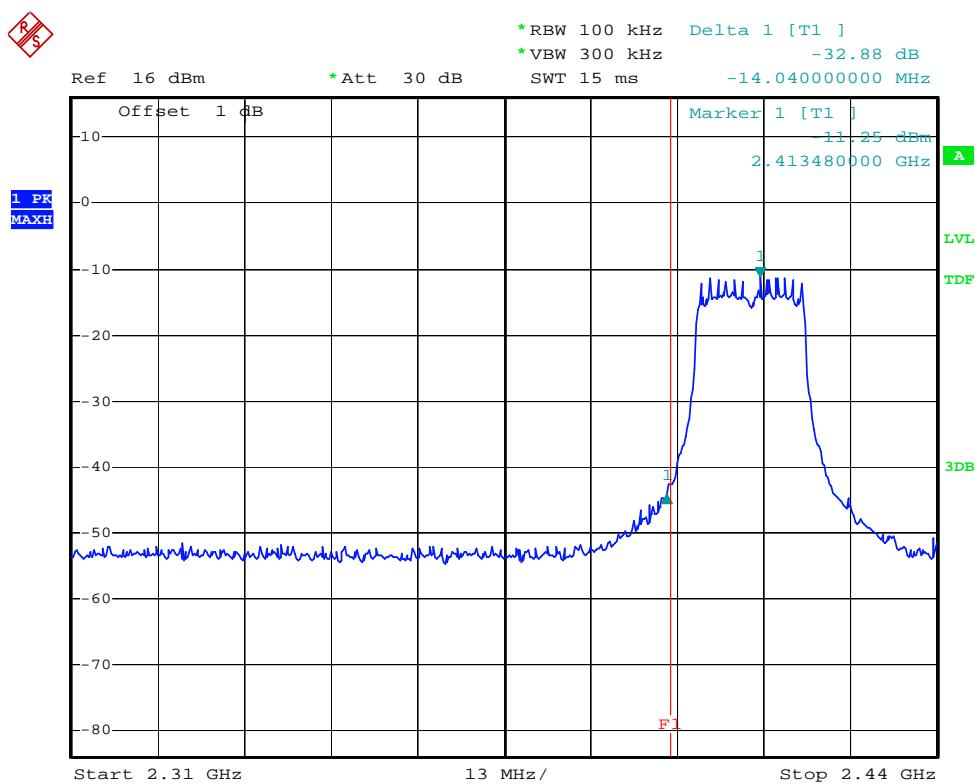
802.11b Channel Low 2412MHz



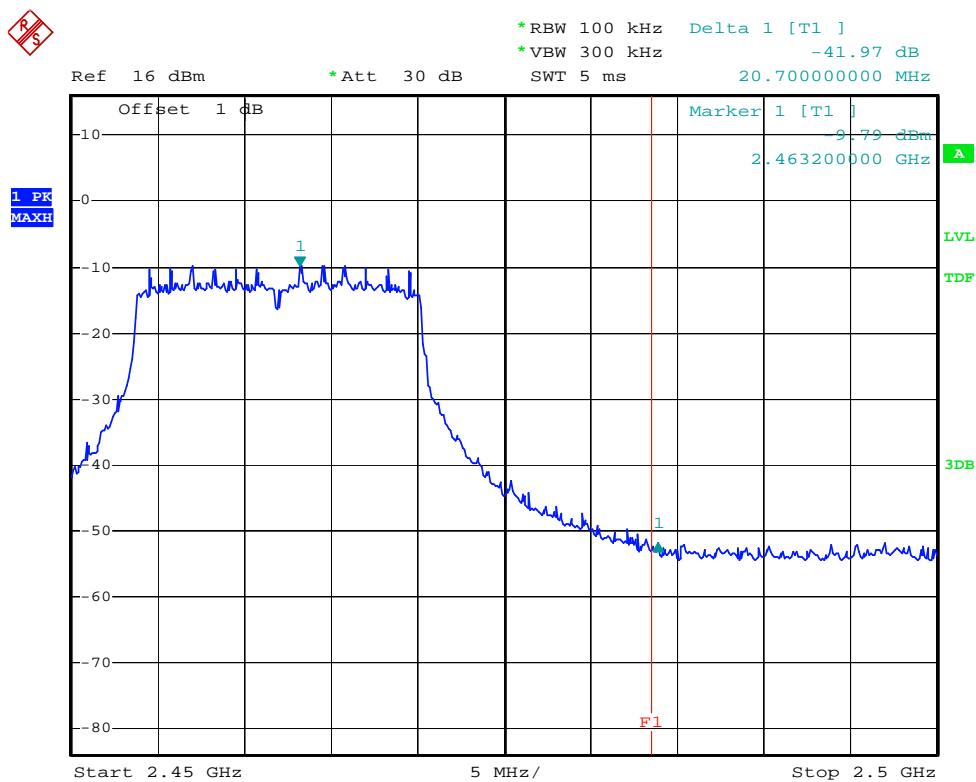
802.11b Channel High 2462MHz



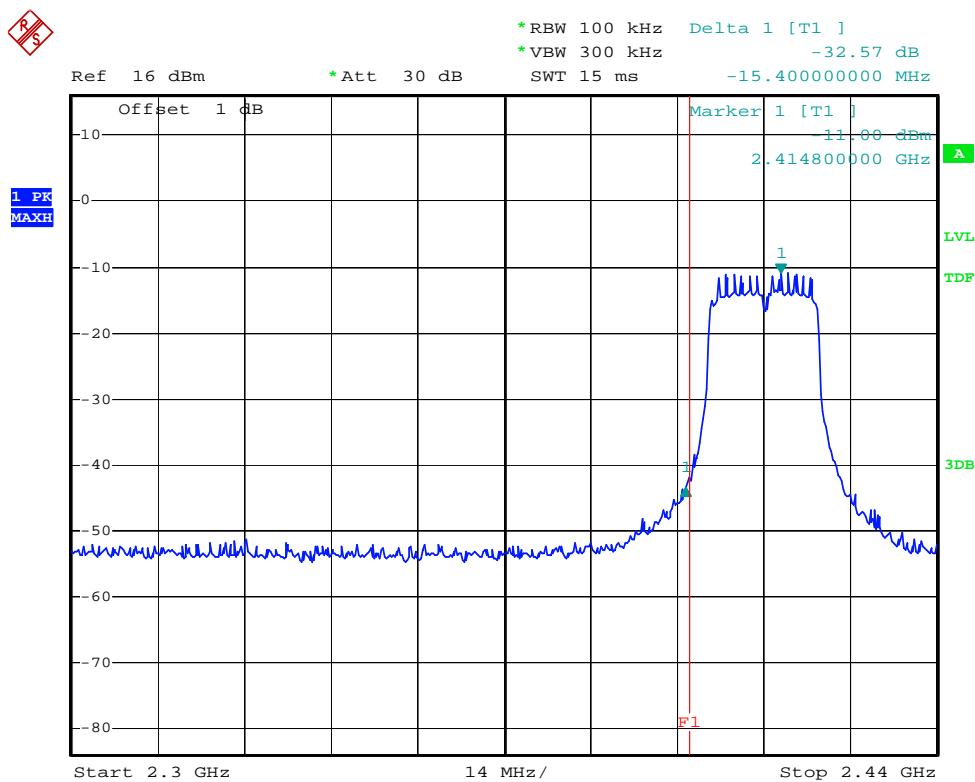
802.11g Channel Low 2412MHz



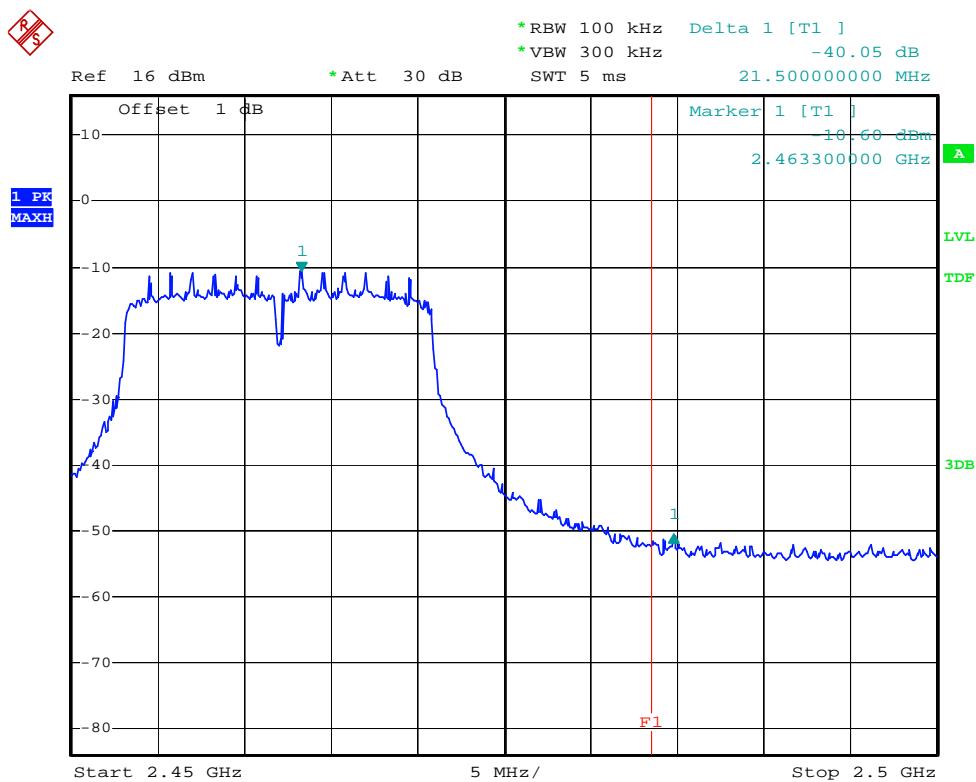
802.11g Channel High 2462MHz



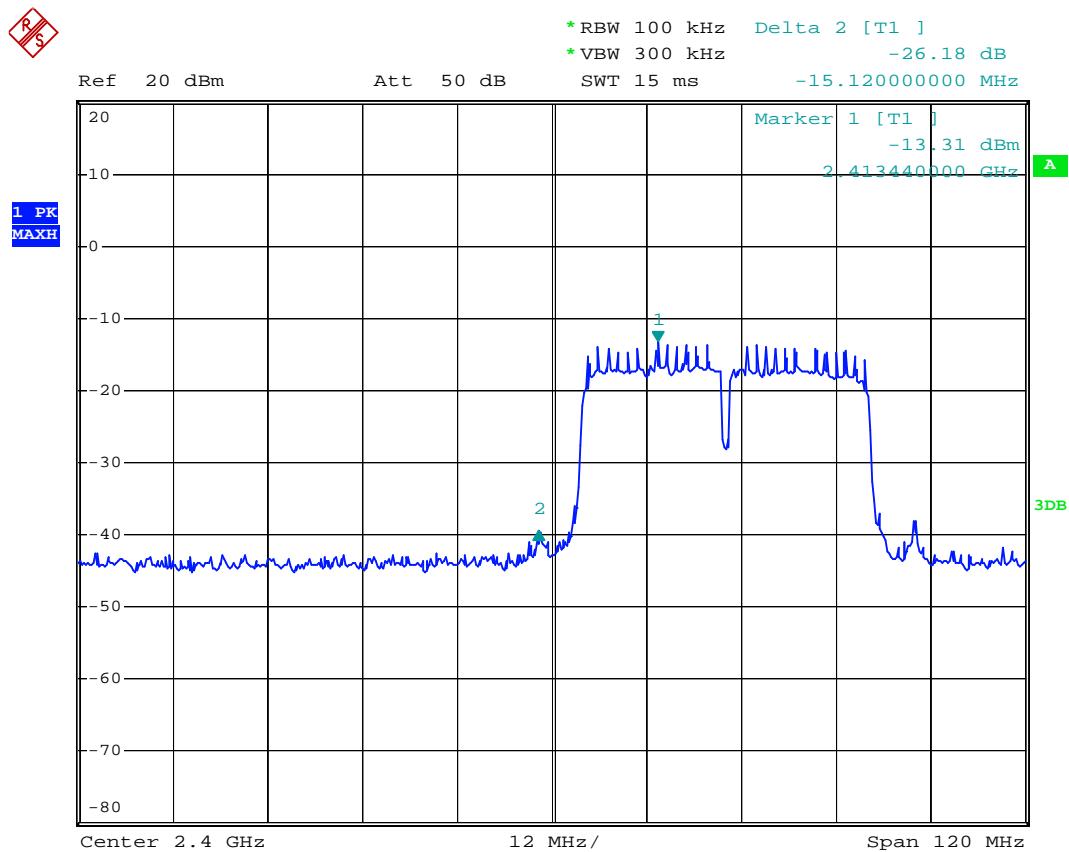
802.11n Channel Low 2412MHz (20MHz)



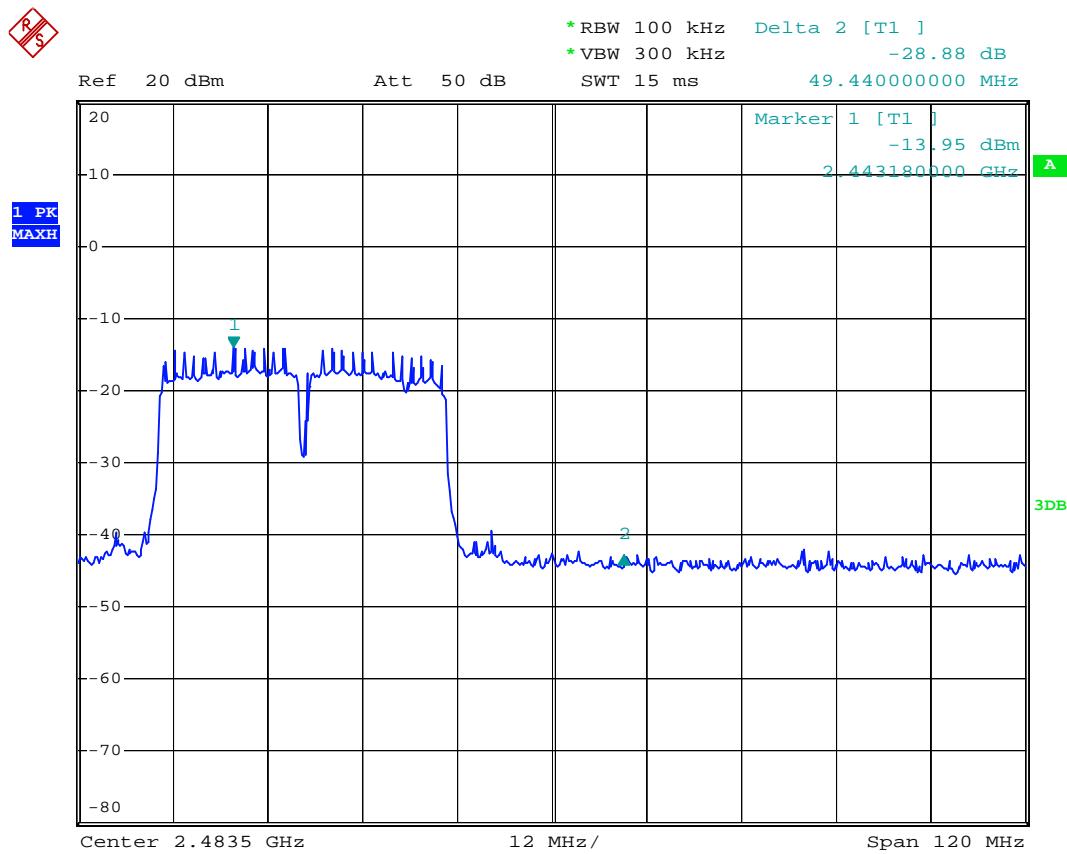
802.11n Channel High 2462MHz (20MHz)



802.11n Channel Low 2422MHz (40MHz)



802.11n Channel High 2452MHz (40MHz)



Radiated Band Edge Result

| | | | |
|---------------|-----------------------------|----------------|---------|
| Date of Test: | May 11, 2013 | Temperature: | 25°C |
| EUT: | 7 Inch Tablet PC /MID | Humidity: | 50% |
| Model No.: | APRIL T7 | Power Supply: | AC 120V |
| Test Mode: | 802.11b Channel Low 2412MHz | Test Engineer: | Allen |

| Frequency (MHz) | Reading(dB μ V/m) | | Factor(dB) Corr. | Result(dB μ V/m) | | Limit(dB μ V/m) | | Margin(dB) | | Polarization |
|--------------------|-----------------------|-------|---------------------|----------------------|-------|---------------------|------|------------|--------|--------------|
| | AV | PEAK | | AV | PEAK | AV | PEAK | AV | PEAK | |
| 2394.778 | 45.87 | 49.87 | -7.49 | 38.38 | 42.38 | 54 | 74 | -15.62 | -31.62 | Vertical |
| 2400.000 | 52.05 | 55.86 | -7.46 | 44.59 | 48.40 | 54 | 74 | -9.41 | -25.60 | Vertical |
| 2394.647 | 45.71 | 49.38 | -7.49 | 38.22 | 41.89 | 54 | 74 | -15.78 | -32.11 | Horizontal |
| 2400.000 | 51.89 | 55.58 | -7.46 | 44.43 | 48.12 | 54 | 74 | -9.57 | -25.88 | Horizontal |

Note:

1. Emissions attenuated more than 20 dB below the permissible value are not reported.
2. The field strength is calculated by adding the antenna factor, high pass filter loss(if used) and cable loss, and subtracting the amplifier gain(if any)from the measured reading. The basic equation calculation is as follows:

$$\text{Result} = \text{Reading} + \text{Corrected Factor}$$
3. Display the measurement of peak values.

| | | | |
|---------------|------------------------------|----------------|---------|
| Date of Test: | May 11, 2013 | Temperature: | 25°C |
| EUT: | 7 Inch Tablet PC /MID | Humidity: | 50% |
| Model No.: | APRIL T7 | Power Supply: | AC 120V |
| Test Mode: | 802.11b Channel High 2462MHz | Test Engineer: | Allen |

| Frequency (MHz) | Reading(dB μ V/m) | | Factor(dB) Corr. | Result(dB μ V/m) | | Limit(dB μ V/m) | | Margin(dB) | | Polarization |
|--------------------|-----------------------|-------|---------------------|----------------------|-------|---------------------|------|------------|--------|--------------|
| | AV | PEAK | | AV | PEAK | AV | PEAK | AV | PEAK | |
| 2483.500 | 41.78 | 45.93 | -7.37 | 34.41 | 38.56 | 54 | 74 | -19.59 | -35.44 | Vertical |
| 2487.556 | 44.35 | 48.69 | -7.38 | 36.97 | 41.31 | 54 | 74 | -17.03 | -32.69 | Vertical |
| 2483.500 | 44.25 | 48.08 | -7.37 | 36.88 | 40.71 | 54 | 74 | -17.12 | -33.29 | Horizontal |
| 2484.893 | 46.04 | 50.42 | -7.38 | 38.66 | 43.04 | 54 | 74 | -15.34 | -30.96 | Horizontal |

Note:

1. Emissions attenuated more than 20 dB below the permissible value are not reported.
2. The field strength is calculated by adding the antenna factor, high pass filter loss(if used) and cable loss, and subtracting the amplifier gain(if any)from the measured reading. The basic equation calculation is as follows:

$$\text{Result} = \text{Reading} + \text{Corrected Factor}$$
3. Display the measurement of peak values.

| | | | |
|---------------|-----------------------------|----------------|---------|
| Date of Test: | May 11, 2013 | Temperature: | 25°C |
| EUT: | 7 Inch Tablet PC /MID | Humidity: | 50% |
| Model No.: | APRIL T7 | Power Supply: | AC 120V |
| Test Mode: | 802.11g Channel Low 2412MHz | Test Engineer: | Allen |

| Frequency (MHz) | Reading(dB μ V/m) | | Factor(dB) Corr. | Result(dB μ V/m) | | Limit(dB μ V/m) | | Margin(dB) | | Polarization |
|--------------------|-----------------------|-------|---------------------|----------------------|-------|---------------------|------|------------|--------|--------------|
| | AV | PEAK | | AV | PEAK | AV | PEAK | AV | PEAK | |
| 2396.618 | 53.14 | 57.08 | -7.48 | 45.66 | 49.60 | 54 | 74 | -8.34 | -24.40 | Vertical |
| 2400.000 | 57.87 | 63.99 | -7.46 | 50.41 | 56.53 | 54 | 74 | -3.59 | -17.47 | Vertical |
| 2398.855 | 58.36 | 63.91 | -7.46 | 50.90 | 56.45 | 54 | 74 | -3.10 | -17.55 | Horizontal |
| 2400.000 | 58.12 | 66.85 | -7.46 | 50.66 | 59.39 | 54 | 74 | -3.34 | -14.61 | Horizontal |

Note:

1. Emissions attenuated more than 20 dB below the permissible value are not reported.
2. The field strength is calculated by adding the antenna factor, high pass filter loss(if used) and cable loss, and subtracting the amplifier gain(if any)from the measured reading. The basic equation calculation is as follows:

$$\text{Result} = \text{Reading} + \text{Corrected Factor}$$

3. Display the measurement of peak values.

| | | | |
|---------------|------------------------------|----------------|---------|
| Date of Test: | May 11, 2013 | Temperature: | 25°C |
| EUT: | 7 Inch Tablet PC /MID | Humidity: | 50% |
| Model No.: | APRIL T7 | Power Supply: | AC 120V |
| Test Mode: | 802.11g Channel High 2462MHz | Test Engineer: | Allen |

| Frequency (MHz) | Reading(dB μ V/m) | | Factor(dB) Corr. | Result(dB μ V/m) | | Limit(dB μ V/m) | | Margin(dB) | | Polarization |
|--------------------|-----------------------|-------|---------------------|----------------------|-------|---------------------|------|------------|--------|--------------|
| | AV | PEAK | | AV | PEAK | AV | PEAK | AV | PEAK | |
| 2483.500 | 45.88 | 49.42 | -7.37 | 38.51 | 42.05 | 54 | 74 | -15.49 | -31.95 | Vertical |
| 2484.954 | 46.35 | 50.39 | -7.38 | 38.97 | 43.01 | 54 | 74 | -15.03 | -30.99 | Vertical |
| 2483.500 | 42.11 | 45.76 | -7.37 | 34.74 | 38.39 | 54 | 74 | -19.26 | -35.61 | Horizontal |
| 2485.014 | 42.01 | 46.22 | -7.38 | 34.63 | 38.84 | 54 | 74 | -19.37 | -35.16 | Horizontal |

Note:

1. Emissions attenuated more than 20 dB below the permissible value are not reported.
2. The field strength is calculated by adding the antenna factor, high pass filter loss(if used) and cable loss, and subtracting the amplifier gain(if any)from the measured reading. The basic equation calculation is as follows:

$$\text{Result} = \text{Reading} + \text{Corrected Factor}$$
3. Display the measurement of peak values.

| | | | |
|---------------|-----------------------------|----------------|---------|
| Date of Test: | May 11, 2013 | Temperature: | 25°C |
| EUT: | 7 Inch Tablet PC /MID | Humidity: | 50% |
| Model No.: | APRIL T7 | Power Supply: | AC 120V |
| | 802.11n Channel Low 2412MHz | | |
| Test Mode: | (20MHz) | Test Engineer: | Allen |

| Frequency (MHz) | Reading(dB μ V/m) | | Factor(dB) Corr. | Result(dB μ V/m) | | Limit(dB μ V/m) | | Margin(dB) | | Polarization |
|--------------------|-----------------------|-------|---------------------|----------------------|-------|---------------------|------|------------|--------|--------------|
| | AV | PEAK | | AV | PEAK | AV | PEAK | AV | PEAK | |
| 2398.460 | 58.36 | 63.31 | -7.47 | 50.89 | 55.84 | 54 | 74 | -3.11 | -18.16 | Vertical |
| 2400.000 | 58.34 | 62.01 | -7.46 | 50.88 | 54.55 | 54 | 74 | -3.12 | -19.45 | Vertical |
| 2398.328 | 54.01 | 58.62 | -7.47 | 46.54 | 51.15 | 54 | 74 | -7.46 | -22.85 | Horizontal |
| 2400.000 | 56.32 | 61.18 | -7.46 | 48.86 | 53.72 | 54 | 74 | -5.14 | -20.28 | Horizontal |

Note:

1. Emissions attenuated more than 20 dB below the permissible value are not reported.
2. The field strength is calculated by adding the antenna factor, high pass filter loss(if used) and cable loss, and subtracting the amplifier gain(if any)from the measured reading. The basic equation calculation is as follows:

Result = Reading + Corrected Factor

3. Display the measurement of peak values.

| | | | |
|---------------|------------------------------|----------------|---------|
| Date of Test: | May 11, 2013 | Temperature: | 25°C |
| EUT: | 7 Inch Tablet PC /MID | Humidity: | 50% |
| Model No.: | APRIL T7 | Power Supply: | AC 120V |
| | 802.11n Channel High 2462MHz | | |
| Test Mode: | (20MHz) | Test Engineer: | Allen |

| Frequency (MHz) | Reading(dB μ V/m) | | Factor(dB) Corr. | Result(dB μ V/m) | | Limit(dB μ V/m) | | Margin(dB) | | Polarization |
|--------------------|-----------------------|-------|---------------------|----------------------|-------|---------------------|------|------------|--------|--------------|
| | AV | PEAK | | AV | PEAK | AV | PEAK | AV | PEAK | |
| 2483.500 | 41.56 | 44.61 | -7.37 | 34.19 | 37.24 | 54 | 74 | -19.81 | -36.76 | Vertical |
| 2486.406 | 42.01 | 47.93 | -7.39 | 34.62 | 40.54 | 54 | 74 | -19.38 | -33.46 | Vertical |
| 2483.500 | 40.21 | 43.91 | -7.37 | 32.84 | 36.54 | 54 | 74 | -21.16 | -37.46 | Horizontal |
| 2485.438 | 42.01 | 46.21 | -7.38 | 34.63 | 38.83 | 54 | 74 | -19.37 | -35.17 | Horizontal |

Note:

1. Emissions attenuated more than 20 dB below the permissible value are not reported.
2. The field strength is calculated by adding the antenna factor, high pass filter loss(if used) and cable loss, and subtracting the amplifier gain(if any)from the measured reading. The basic equation calculation is as follows:

$$\text{Result} = \text{Reading} + \text{Corrected Factor}$$
3. Display the measurement of peak values.

| | | | |
|---------------|-----------------------------|----------------|---------|
| Date of Test: | May 11, 2013 | Temperature: | 25°C |
| EUT: | 7 Inch Tablet PC /MID | Humidity: | 50% |
| Model No.: | APRIL T7 | Power Supply: | AC 120V |
| | 802.11n Channel Low 2422MHz | | |
| Test Mode: | (40MHz) | Test Engineer: | Allen |

| Frequency (MHz) | Reading(dB μ V/m) | | Factor(dB) Corr. | Result(dB μ V/m) | | Limit(dB μ V/m) | | Margin(dB) | | Polarization |
|--------------------|-----------------------|-------|---------------------|----------------------|-------|---------------------|------|------------|--------|--------------|
| | AV | PEAK | | AV | PEAK | AV | PEAK | AV | PEAK | |
| 2398.723 | 56.21 | 59.98 | -7.47 | 48.74 | 52.51 | 54 | 74 | -5.26 | -21.49 | Vertical |
| 2400.000 | 52.04 | 55.06 | -7.46 | 44.58 | 47.60 | 54 | 74 | -9.42 | -26.40 | Vertical |
| 2398.328 | 52.05 | 55.10 | -7.47 | 44.58 | 47.63 | 54 | 74 | -9.42 | -26.37 | Horizontal |
| 2400.000 | 48.47 | 51.69 | -7.46 | 41.01 | 44.23 | 54 | 74 | -12.99 | -29.77 | Horizontal |

Note:

1. Emissions attenuated more than 20 dB below the permissible value are not reported.
2. The field strength is calculated by adding the antenna factor, high pass filter loss(if used) and cable loss, and subtracting the amplifier gain(if any)from the measured reading. The basic equation calculation is as follows:

Result = Reading + Corrected Factor

3. Display the measurement of peak values.

| | | | |
|---------------|------------------------------|----------------|---------|
| Date of Test: | May 11, 2013 | Temperature: | 25°C |
| EUT: | 7 Inch Tablet PC /MID | Humidity: | 50% |
| Model No.: | APRIL T7 | Power Supply: | AC 120V |
| | 802.11n Channel High 2452MHz | | |
| Test Mode: | (40MHz) | Test Engineer: | Allen |

| Frequency (MHz) | Reading(dB μ V/m) | | Factor(dB) Corr. | Result(dB μ V/m) | | Limit(dB μ V/m) | | Margin(dB) | | Polarization |
|--------------------|-----------------------|-------|---------------------|----------------------|-------|---------------------|------|------------|--------|--------------|
| | AV | PEAK | | AV | PEAK | AV | PEAK | AV | PEAK | |
| 2483.500 | 44.23 | 47.65 | -7.37 | 36.86 | 40.28 | 54 | 74 | -17.14 | -33.72 | Vertical |
| 2485.861 | 45.12 | 48.90 | -7.38 | 37.74 | 41.52 | 54 | 74 | -16.26 | -32.48 | Vertical |
| 2483.500 | 42.24 | 45.97 | -7.37 | 34.87 | 38.60 | 54 | 74 | -19.13 | -35.40 | Horizontal |
| 2485.014 | 43.60 | 47.95 | -7.38 | 36.22 | 40.57 | 54 | 74 | -17.78 | -33.43 | Horizontal |

Note:

1. Emissions attenuated more than 20 dB below the permissible value are not reported.
2. The field strength is calculated by adding the antenna factor, high pass filter loss(if used) and cable loss, and subtracting the amplifier gain(if any)from the measured reading. The basic equation calculation is as follows:

$$\text{Result} = \text{Reading} + \text{Corrected Factor}$$
3. Display the measurement of peak values.



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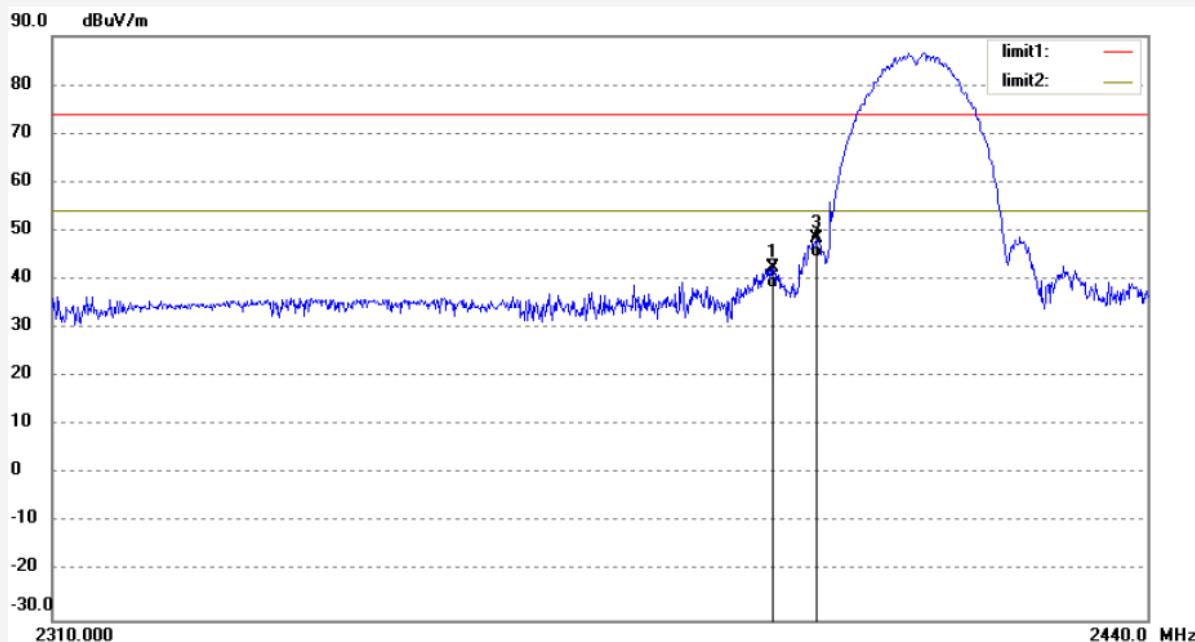
F1,Bldg,A,Changyuan New Material Port Keyuan Rd,
Science & Industry Park,Nanshan Shenzhen,P.R.China

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

Job No.: ALEN #739
Standard: FCC 15C
Test item: Radiation Test
Temp.(C)/Hum.(%) 23 C / 49 %
EUT: 7 Inch Tablet PC/MID
Mode: TX Channel 1(802.11b)
Model: APRIL T7
Manufacturer: April

Polarization: Vertical
Power Source: AC 120V/60Hz
Date: 13/05/11/
Time: 9/10/35
Engineer Signature:
Distance: 3m

Note:



| No. | Freq. (MHz) | Reading (dBuV/m) | Factor (dB) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Detector | Height (cm) | Degree (deg.) | Remark |
|-----|----------------|---------------------|----------------|--------------------|-------------------|----------------|----------|----------------|------------------|--------|
| 1 | 2394.778 | 49.87 | -7.49 | 42.38 | 74.00 | -31.62 | peak | | | |
| 2 | 2394.778 | 45.87 | -7.49 | 38.38 | 54.00 | -15.62 | Avg | | | |
| 3 | 2400.000 | 55.86 | -7.46 | 48.40 | 74.00 | -25.60 | peak | | | |
| 4 | 2400.000 | 52.05 | -7.46 | 44.59 | 54.00 | -9.41 | Avg | | | |


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

Job No.: ALEN #740

Polarization: Horizontal

Standard: FCC 15C

Power Source: AC 120V/60Hz

Test item: Radiation Test

Date: 13/05/11/

Temp.(C)/Hum.(%) 23 C / 49 %

Time: 9/11/42

EUT: 7 Inch Tablet PC/MID

Engineer Signature:

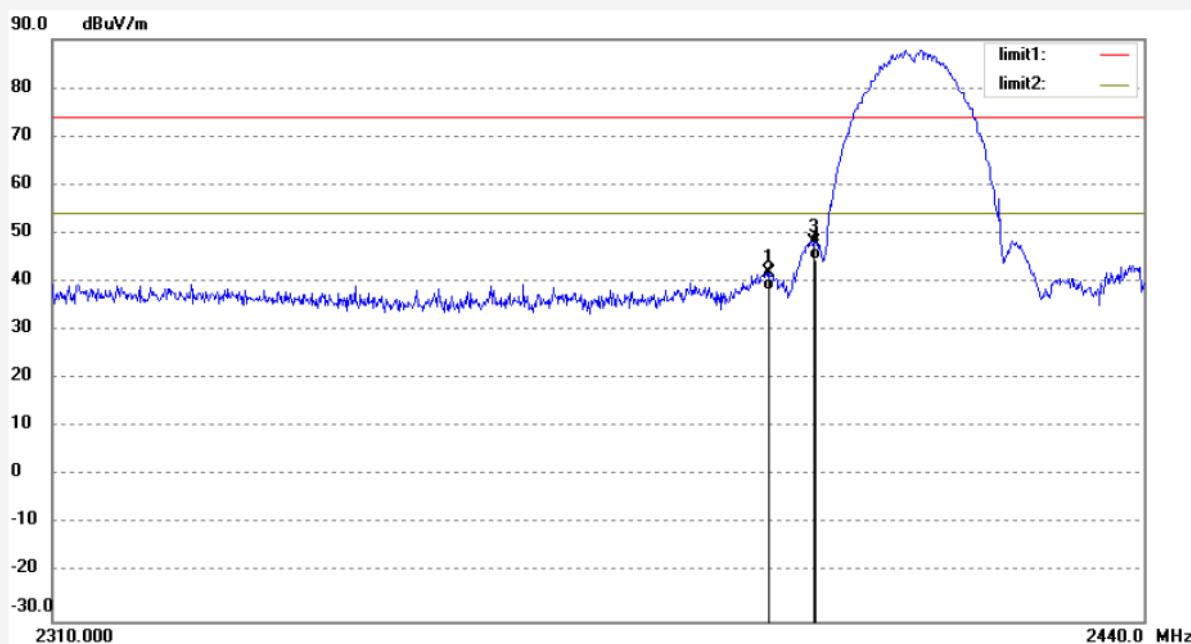
Mode: TX Channel 1(802.11b)

Distance: 3m

Model: APRIL T7

Manufacturer: April

Note:



| No. | Freq. (MHz) | Reading (dBuV/m) | Factor (dB) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Detector | Height (cm) | Degree (deg.) | Remark |
|-----|-------------|------------------|-------------|-----------------|----------------|-------------|----------|-------------|---------------|--------|
| 1 | 2394.647 | 49.38 | -7.49 | 41.89 | 74.00 | -32.11 | peak | | | |
| 2 | 2394.647 | 45.71 | -7.49 | 38.22 | 54.00 | -15.78 | AVG | | | |
| 3 | 2400.000 | 55.58 | -7.46 | 48.12 | 74.00 | -25.88 | peak | | | |
| 4 | 2400.000 | 51.89 | -7.46 | 44.43 | 54.00 | -9.57 | AVG | | | |



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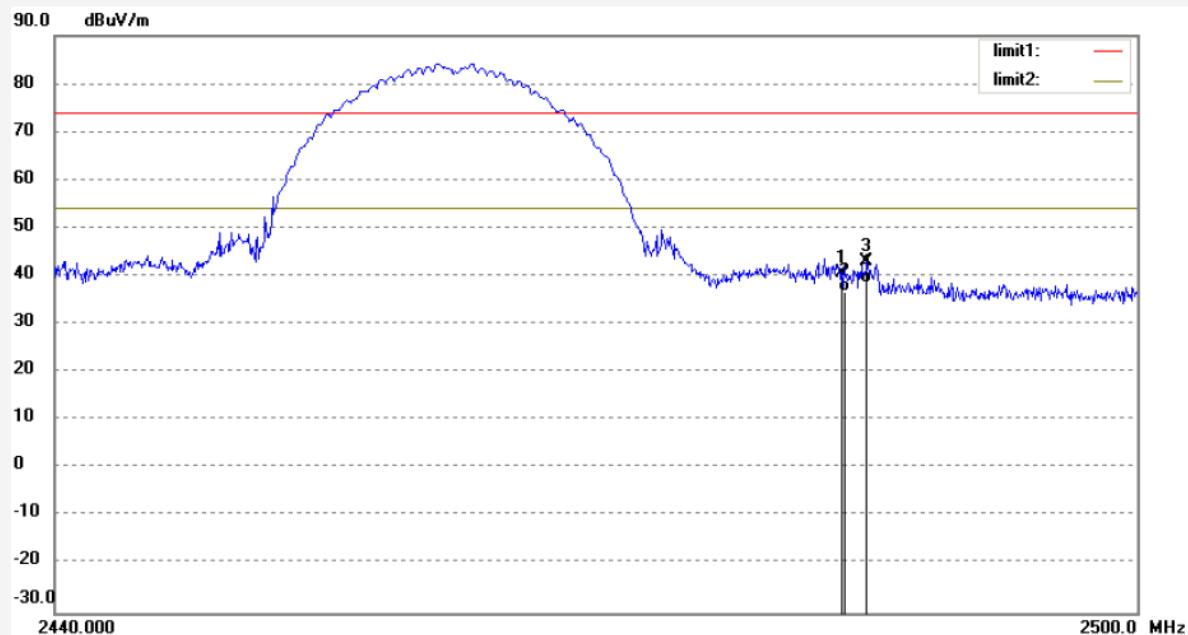
F1,Bldg.A,Changyuan New Material Port Keyuan Rd,
Science & Industry Park,Nanshan Shenzhen,P.R.China

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

Job No.: ALEN #741
Standard: FCC 15C
Test item: Radiation Test
Temp. (C)/Hum.(%) 23 C / 49 %
EUT: 7 Inch Tablet PC/MID
Mode: TX Channel 11(802.11b)
Model: APRIL T7
Manufacturer: April

Polarization: Horizontal
Power Source: AC 120V/60Hz
Date: 13/05/11/
Time: 9/14/03
Engineer Signature:
Distance: 3m

Note:



| No. | Freq. (MHz) | Reading (dBuV/m) | Factor (dB) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Detector | Height (cm) | Degree (deg.) | Remark |
|-----|-------------|------------------|-------------|-----------------|----------------|-------------|----------|-------------|---------------|--------|
| 1 | 2483.500 | 48.08 | -7.37 | 40.71 | 74.00 | -33.29 | peak | | | |
| 2 | 2483.500 | 44.25 | -7.37 | 36.88 | 54.00 | -17.12 | AVG | | | |
| 3 | 2484.893 | 50.42 | -7.38 | 43.04 | 74.00 | -30.96 | peak | | | |
| 4 | 2484.893 | 46.04 | -7.38 | 38.66 | 54.00 | -15.34 | AVG | | | |



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

Job No.: ALEN #742

Polarization: Vertical

Standard: FCC 15C

Power Source: AC 120V/60Hz

Test item: Radiation Test

Date: 13/05/11/

Temp. (C)/Hum.(%) 23 C / 49 %

Time: 9/15/14

EUT: 7 Inch Tablet PC/MID

Engineer Signature:

Mode: TX Channel 12(802.11b)

Distance: 3m

Model: APRIL T7

Manufacturer: April

Note:



| 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 | 45.93 | -7.37 | 38.56 | 74.00 | -35.44 | peak | | | |
| 2 | 2483.500 | 41.78 | -7.37 | 34.41 | 54.00 | -19.59 | AVG | | | |
| 3 | 2487.556 | 48.69 | -7.38 | 41.31 | 74.00 | -32.69 | peak | | | |
| 4 | 2487.556 | 44.35 | -7.38 | 36.97 | 54.00 | -17.03 | AVG | | | |



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

Job No.: ALEN #743

Polarization: Vertical

Standard: FCC 15C

Power Source: AC 120V/60Hz

Test item: Radiation Test

Date: 13/05/11/

Temp.(C)/Hum.(%) 23 C / 49 %

Time: 9/17/52

EUT: 7 Inch Tablet PC/MID

Engineer Signature:

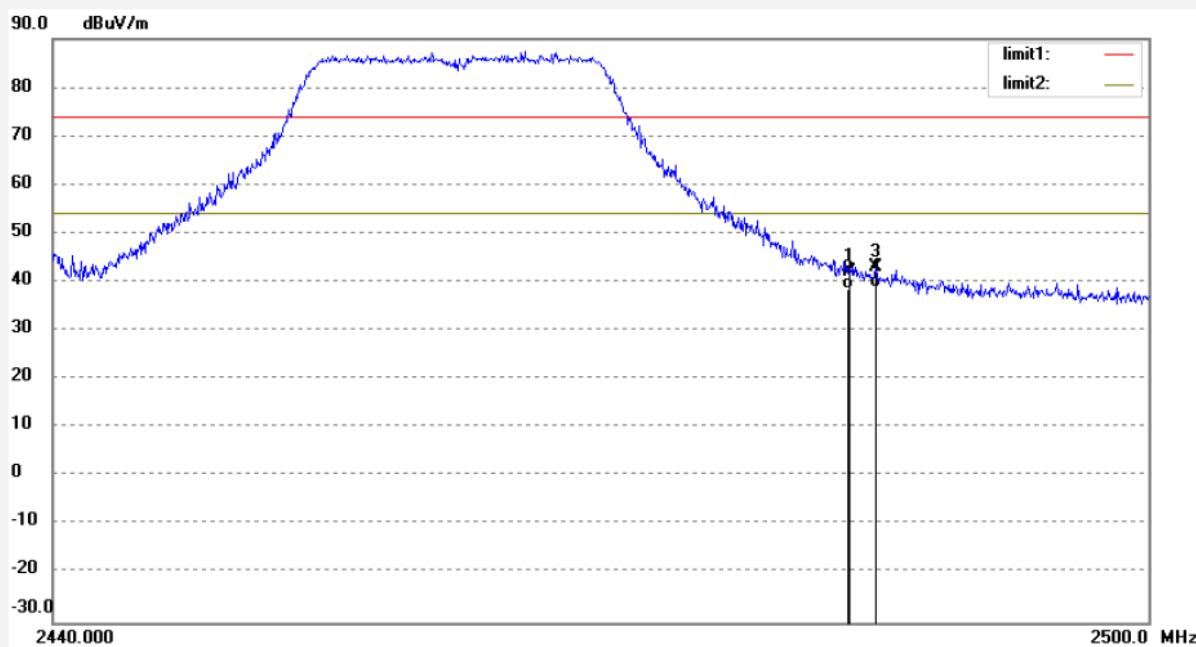
Mode: TX Channel 11(802.11g)

Distance: 3m

Model: APRIL T7

Manufacturer: April

Note:



| 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 | 49.42 | -7.37 | 42.05 | 74.00 | -31.95 | peak | | | |
| 2 | 2483.500 | 45.88 | -7.37 | 38.51 | 54.00 | -15.49 | AVG | | | |
| 3 | 2484.954 | 50.39 | -7.38 | 43.01 | 74.00 | -30.99 | peak | | | |
| 4 | 2484.954 | 46.35 | -7.38 | 38.97 | 54.00 | -15.03 | AVG | | | |



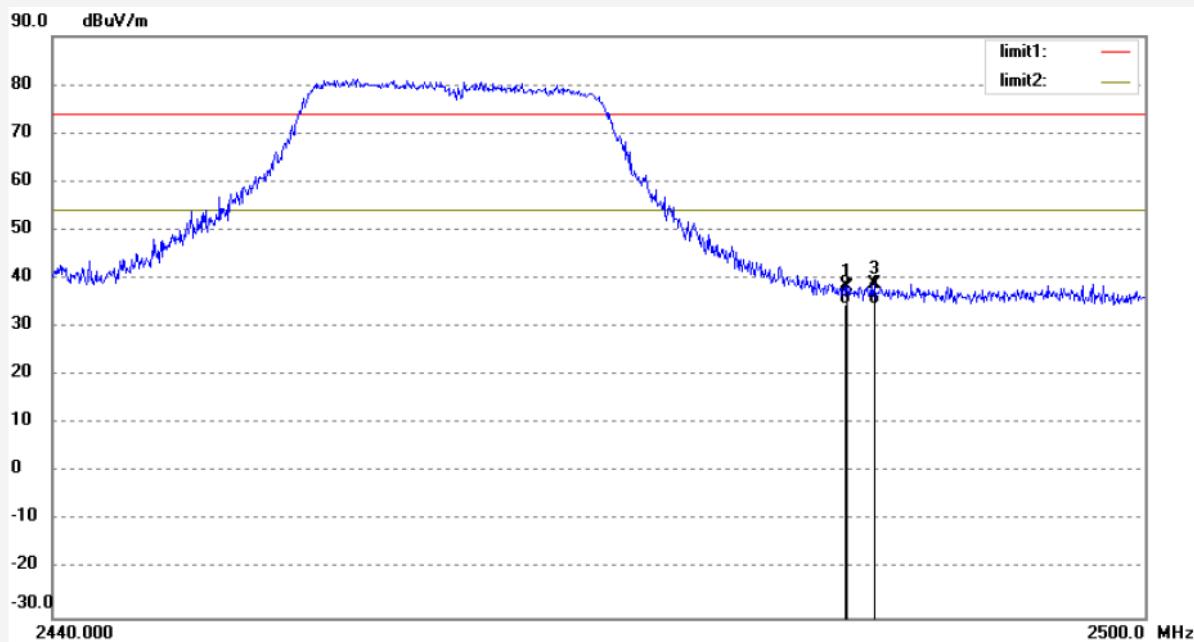
ACCURATE TECHNOLOGY CO., LTD.

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.: ALEN #744 | Polarization: Vertical |
| Standard: FCC 15C | Power Source: AC 120V/60Hz |
| Test item: Radiation Test | Date: 13/05/11/ |
| Temp.(C)/Hum.(%) 23 C / 49 % | Time: 9/19/19 |
| EUT: 7 Inch Tablet PC/MID | Engineer Signature: |
| Mode: TX Channel 11(802.11g) | Distance: 3m |
| Model: APRIL T7 | |
| Manufacturer: April | |

Note:



| 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 | 45.76 | -7.37 | 38.39 | 74.00 | -35.61 | peak | | | |
| 2 | 2483.500 | 42.11 | -7.37 | 34.74 | 54.00 | -19.26 | AVG | | | |
| 3 | 2485.014 | 46.22 | -7.38 | 38.84 | 74.00 | -35.16 | peak | | | |
| 4 | 2485.014 | 42.01 | -7.38 | 34.63 | 54.00 | -19.37 | AVG | | | |



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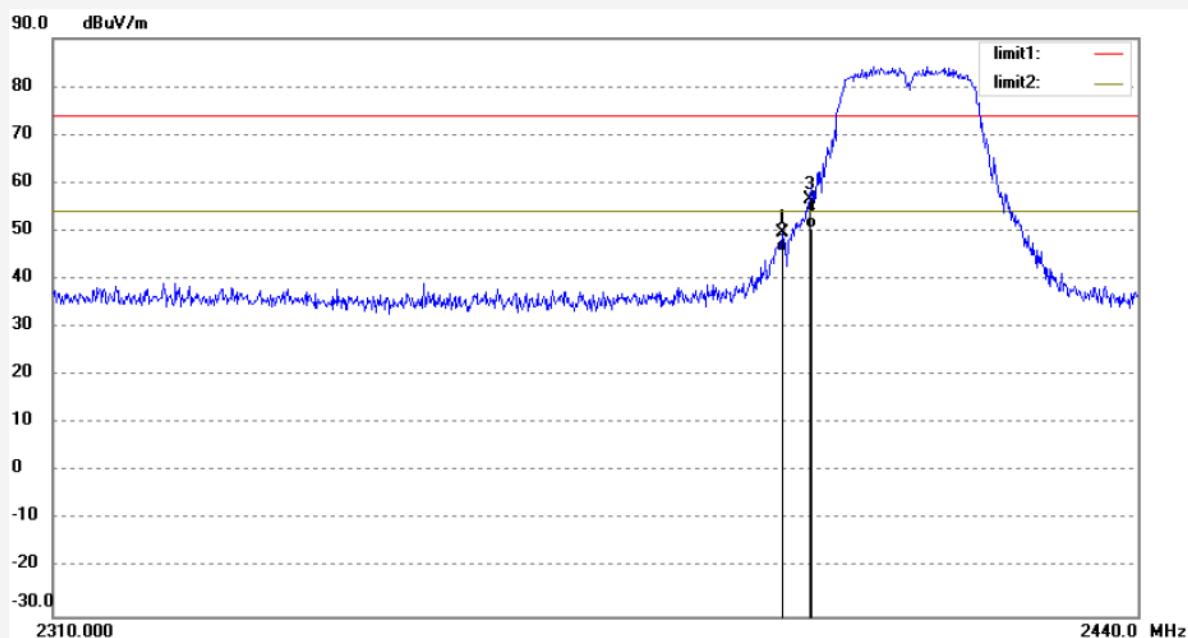
F1,Bldg,A,Changyuan New Material Port Keyuan Rd,
Science & Industry Park,Nanshan Shenzhen,P.R.China

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

Job No.: ALEN #745
Standard: FCC 15C
Test item: Radiation Test
Temp.(C)/Hum.(%) 23 C / 49 %
EUT: 7 Inch Tablet PC/MID
Mode: TX Channel 1(802.11g)
Model: APRIL T7
Manufacturer: April

Polarization: Horizontal
Power Source: AC 120V/60Hz
Date: 13/05/11/
Time: 9/21/28
Engineer Signature:
Distance: 3m

Note:



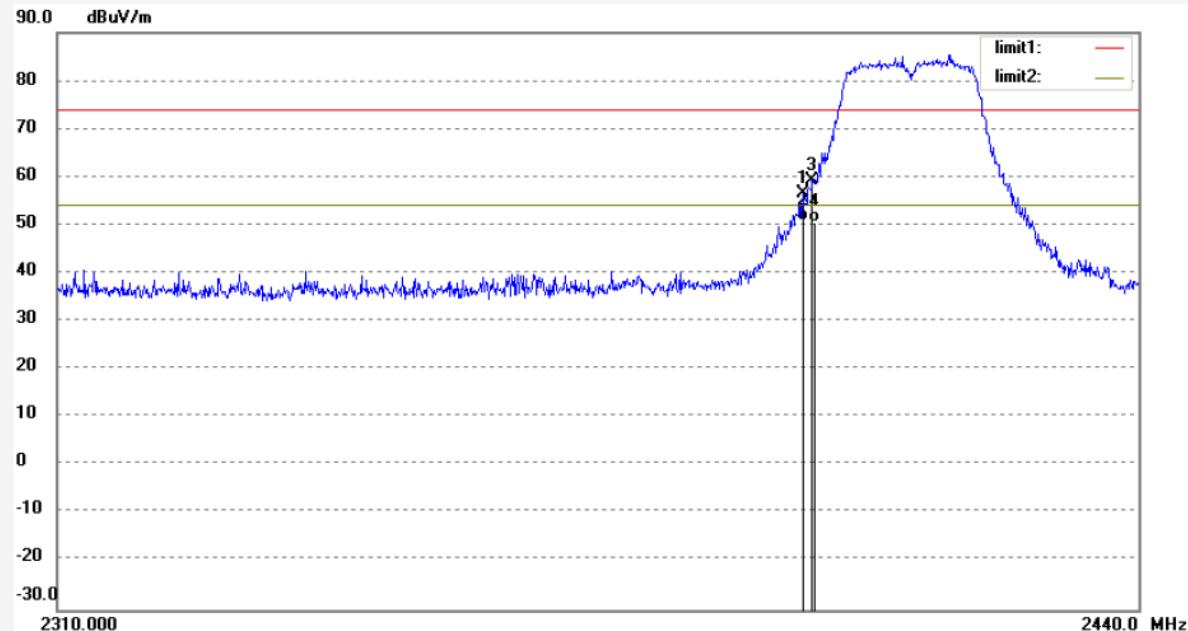
| No. | Freq. (MHz) | Reading (dBuV/m) | Factor (dB) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Detector | Height (cm) | Degree (deg.) | Remark |
|-----|----------------|---------------------|----------------|--------------------|-------------------|----------------|----------|----------------|------------------|--------|
| 1 | 2396.618 | 57.08 | -7.48 | 49.60 | 74.00 | -24.40 | peak | | | |
| 2 | 2396.618 | 53.14 | -7.48 | 45.66 | 54.00 | -8.34 | Avg | | | |
| 3 | 2400.000 | 63.99 | -7.46 | 56.53 | 74.00 | -17.47 | peak | | | |
| 4 | 2400.000 | 57.87 | -7.46 | 50.41 | 54.00 | -3.59 | Avg | | | |


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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.: ALEN #746 | Polarization: Vertical |
| Standard: FCC 15C | Power Source: AC 120V/60Hz |
| Test item: Radiation Test | Date: 13/05/11/ |
| Temp.(C)/Hum.(%) 23 C / 49 % | Time: 9/23/02 |
| EUT: 7 Inch Tablet PC/MID | Engineer Signature: |
| Mode: TX Channel 1(802.11g) | Distance: 3m |
| Model: APRIL T7 | |
| Manufacturer: April | |
| Note: | |



| No. | Freq. (MHz) | Reading (dBuV/m) | Factor (dB) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Detector | Height (cm) | Degree (deg.) | Remark |
|-----|-------------|------------------|-------------|-----------------|----------------|-------------|----------|-------------|---------------|--------|
| 1 | 2398.855 | 63.91 | -7.46 | 56.45 | 74.00 | -17.55 | peak | | | |
| 2 | 2398.855 | 58.36 | -7.46 | 50.90 | 54.00 | -3.10 | AVG | | | |
| 3 | 2400.000 | 66.85 | -7.46 | 59.39 | 74.00 | -14.61 | peak | | | |
| 4 | 2400.000 | 58.12 | -7.46 | 50.66 | 54.00 | -3.34 | AVG | | | |


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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.: ALEN #747

Polarization: Vertical

Standard: FCC 15C

Power Source: AC 120V/60Hz

Test item: Radiation Test

Date: 13/05/11/

Temp.(C)/Hum.(%) 23 C / 49 %

Time: 9/26/49

EUT: 7 Inch Tablet PC/MID

Engineer Signature:

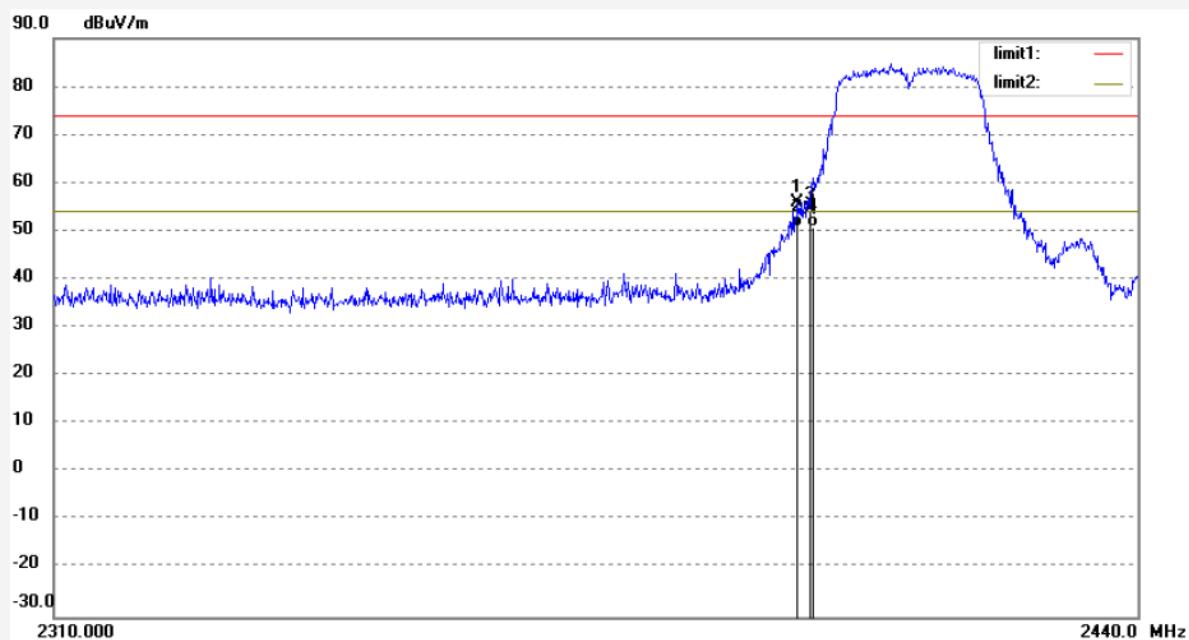
Mode: TX Channel 1(802.11n)20MHz

Distance: 3m

Model: APRIL T7

Manufacturer: April

Note:



| No. | Freq. (MHz) | Reading (dBuV/m) | Factor (dB) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Detector | Height (cm) | Degree (deg.) | Remark |
|-----|----------------|---------------------|----------------|--------------------|-------------------|----------------|----------|----------------|------------------|--------|
| 1 | 2398.460 | 63.31 | -7.47 | 55.84 | 74.00 | -18.16 | peak | | | |
| 2 | 2398.460 | 58.36 | -7.47 | 50.89 | 54.00 | -3.11 | Avg | | | |
| 3 | 2400.000 | 62.01 | -7.46 | 54.55 | 74.00 | -19.45 | peak | | | |
| 4 | 2400.000 | 58.34 | -7.46 | 50.88 | 54.00 | -3.12 | Avg | | | |

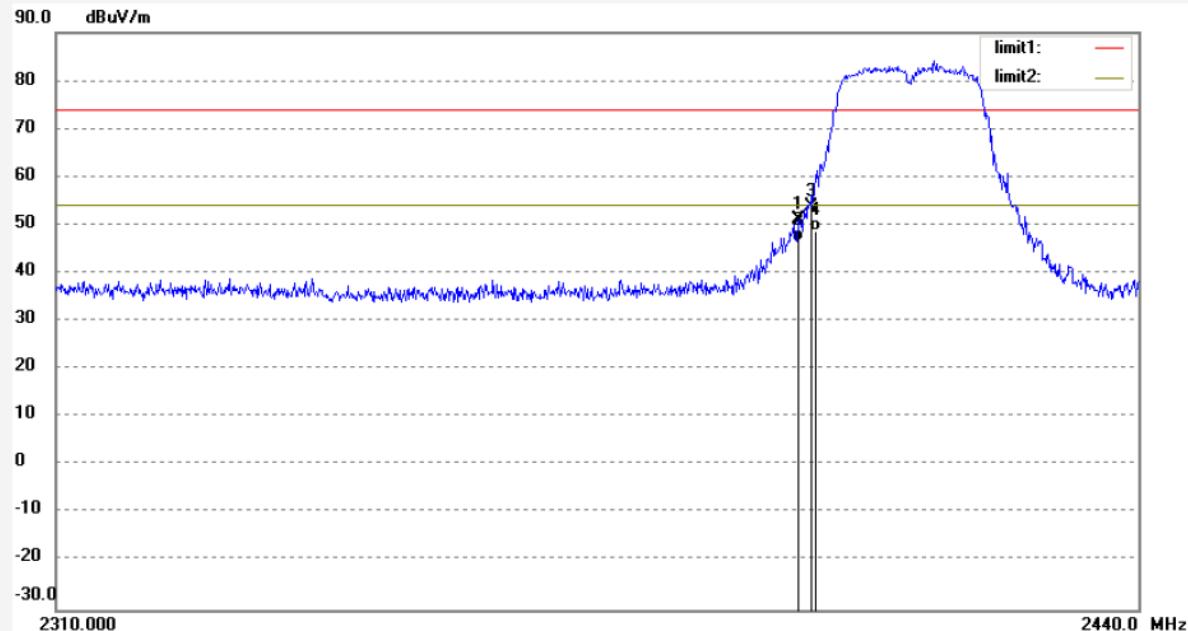


ACCURATE TECHNOLOGY CO., LTD.

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.: ALEN #748 | Polarization: Horizontal |
| Standard: FCC 15C | Power Source: AC 120V/60Hz |
| Test item: Radiation Test | Date: 13/05/11/ |
| Temp.(C)/Hum.(%) 23 C / 49 % | Time: 9/27/59 |
| EUT: 7 Inch Tablet PC/MID | Engineer Signature: |
| Mode: TX Channel 1(802.11n)20MHz | Distance: 3m |
| Model: APRIL T7 | |
| Manufacturer: April | |
| Note: | |



| No. | Freq. (MHz) | Reading (dBuV/m) | Factor (dB) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Detector | Height (cm) | Degree (deg.) | Remark |
|-----|-------------|------------------|-------------|-----------------|----------------|-------------|----------|-------------|---------------|--------|
| 1 | 2398.328 | 58.62 | -7.47 | 51.15 | 74.00 | -22.85 | peak | | | |
| 2 | 2398.328 | 54.01 | -7.47 | 46.54 | 54.00 | -7.46 | AVG | | | |
| 3 | 2400.000 | 61.18 | -7.46 | 53.72 | 74.00 | -20.28 | peak | | | |
| 4 | 2400.000 | 56.32 | -7.46 | 48.86 | 54.00 | -5.14 | AVG | | | |



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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.: ALEN #751 | Polarization: Vertical | | | | | | | | | |
|----------------------------------|----------------------------|------------------|-------------|-----------------|----------------|-------------|----------|-------------|---------------|--------|
| Standard: FCC 15C | Power Source: AC 120V/60Hz | | | | | | | | | |
| Test item: Radiation Test | Date: 13/05/11/ | | | | | | | | | |
| Temp.(C)/Hum.(%) 23 C / 49 % | Time: 9/37/16 | | | | | | | | | |
| EUT: 7 Inch Tablet PC/MID | Engineer Signature: | | | | | | | | | |
| Mode: TX Channel 9(802.11n)40MHz | Distance: 3m | | | | | | | | | |
| Model: APRIL T7 | | | | | | | | | | |
| Manufacturer: April | | | | | | | | | | |
| Note: | | | | | | | | | | |
| | | | | | | | | | | |
| 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 | 47.65 | -7.37 | 40.28 | 74.00 | -33.72 | peak | | | |
| 2 | 2483.500 | 44.23 | -7.37 | 36.86 | 54.00 | -17.14 | AVG | | | |
| 3 | 2485.861 | 48.90 | -7.38 | 41.52 | 74.00 | -32.48 | peak | | | |
| 4 | 2485.861 | 45.12 | -7.38 | 37.74 | 54.00 | -16.26 | AVG | | | |



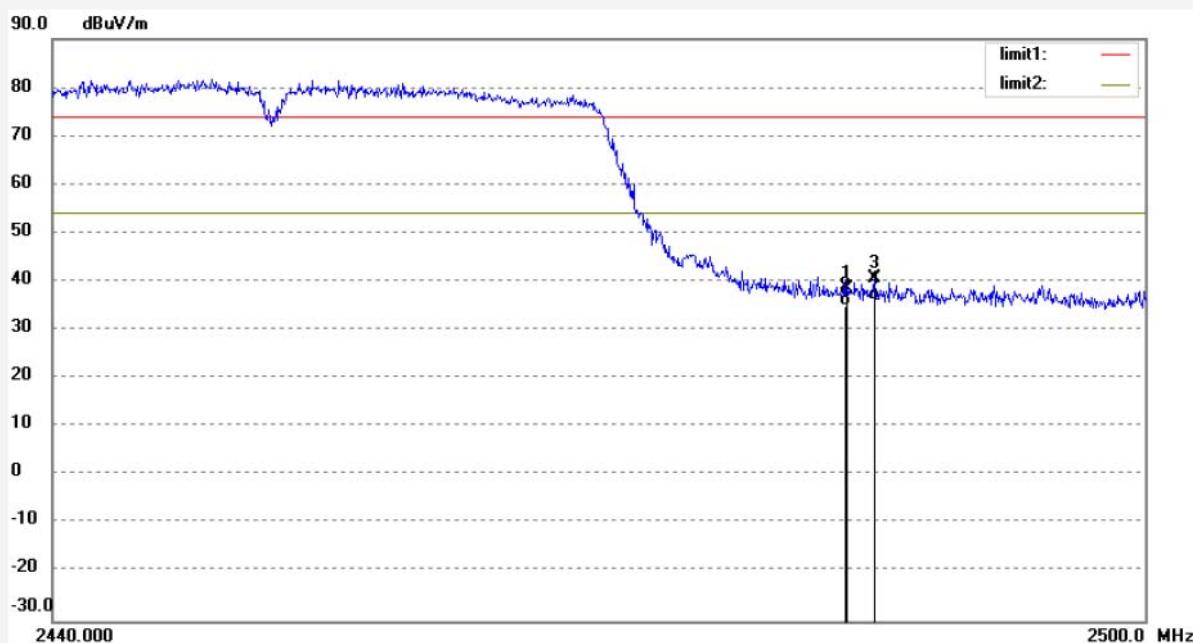
ACCURATE TECHNOLOGY CO., LTD.

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.: ALEN #752 | Polarization: Vertical |
| Standard: FCC 15C | Power Source: AC 120V/60Hz |
| Test item: Radiation Test | Date: 13/05/11/ |
| Temp.(C)/Hum.(%) 23 C / 49 % | Time: 9/38/49 |
| EUT: 7 Inch Tablet PC/MID | Engineer Signature: |
| Mode: TX Channel 9(802.11n)40MHz | Distance: 3m |
| Model: APRIL T7 | |
| Manufacturer: April | |

Note:



| 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 | 45.97 | -7.37 | 38.60 | 74.00 | -35.40 | peak | | | |
| 2 | 2483.500 | 42.24 | -7.37 | 34.87 | 54.00 | -19.13 | AVG | | | |
| 3 | 2485.014 | 47.95 | -7.38 | 40.57 | 74.00 | -33.43 | peak | | | |
| 4 | 2485.014 | 43.60 | -7.38 | 36.22 | 54.00 | -17.78 | AVG | | | |


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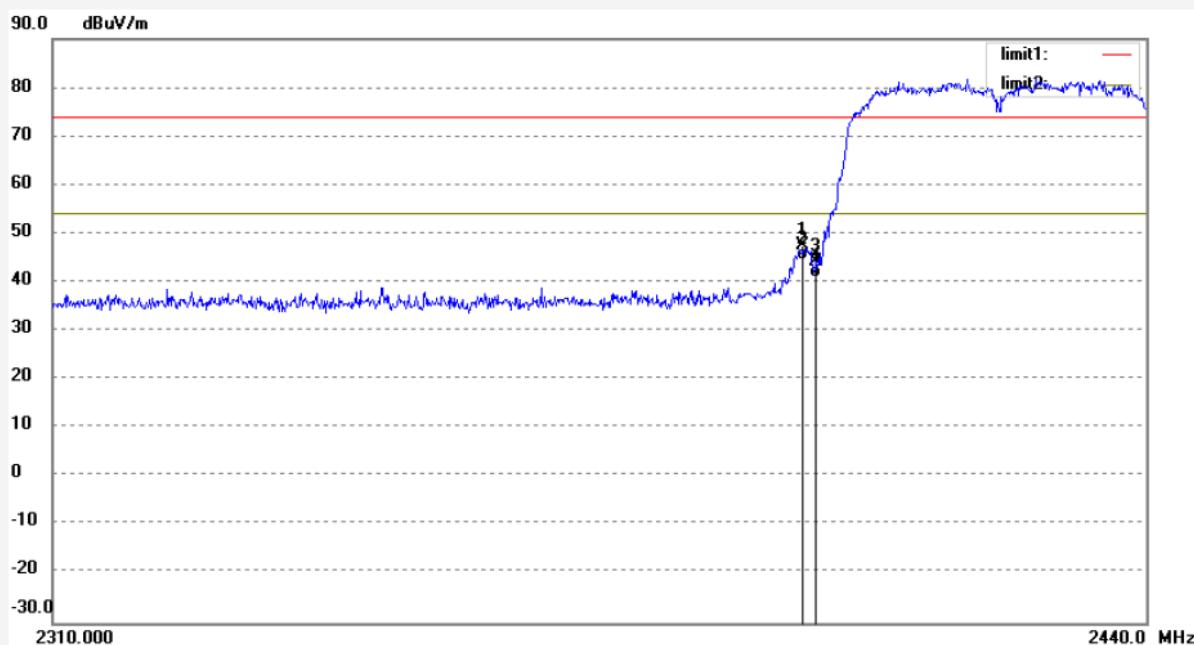
 F1,Bldg,A,Changyuan New Material Port Keyuan Rd,
 Science & Industry Park,Nanshan Shenzhen,P.R.China

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

Job No.: ALEN #753
 Standard: FCC 15C
 Test item: Radiation Test
 Temp.(C)/Hum.(%) 23 C / 49 %
 EUT: 7 Inch Tablet PC/MID
 Mode: TX Channel 3(802.11n)40MHz
 Model: APRIL T7
 Manufacturer: April

Polarization: Horizontal
 Power Source: AC 120V/60Hz
 Date: 13/05/11/
 Time: 9/40/53
 Engineer Signature:
 Distance: 3m

Note:



| No. | Freq. (MHz) | Reading (dBuV/m) | Factor (dB) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Detector | Height (cm) | Degree (deg.) | Remark |
|-----|-------------|------------------|-------------|-----------------|----------------|-------------|----------|-------------|---------------|--------|
| 1 | 2398.328 | 55.10 | -7.47 | 47.63 | 74.00 | -26.37 | peak | | | |
| 2 | 2398.328 | 52.05 | -7.47 | 44.58 | 54.00 | -9.42 | AVG | | | |
| 3 | 2400.000 | 51.69 | -7.46 | 44.23 | 74.00 | -29.77 | peak | | | |
| 4 | 2400.000 | 48.47 | -7.46 | 41.01 | 54.00 | -12.99 | AVG | | | |

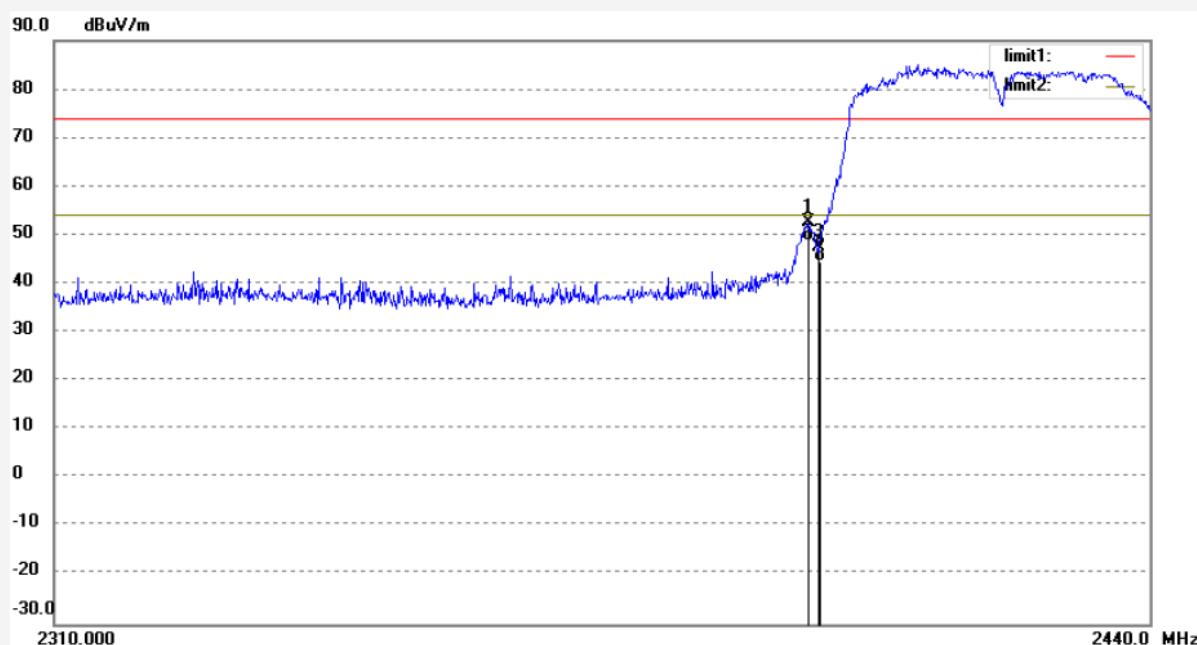

ACCURATE TECHNOLOGY CO., LTD.

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.: ALEN #754 | Polarization: Vertical |
| Standard: FCC 15C | Power Source: AC 120V/60Hz |
| Test item: Radiation Test | Date: 13/05/11/ |
| Temp.(C)/Hum.(%) 23 C / 49 % | Time: 9/43/03 |
| EUT: 7 Inch Tablet PC/MID | Engineer Signature: |
| Mode: TX Channel 3(802.11n)40MHz | Distance: 3m |
| Model: APRIL T7 | |
| Manufacturer: April | |

Note:

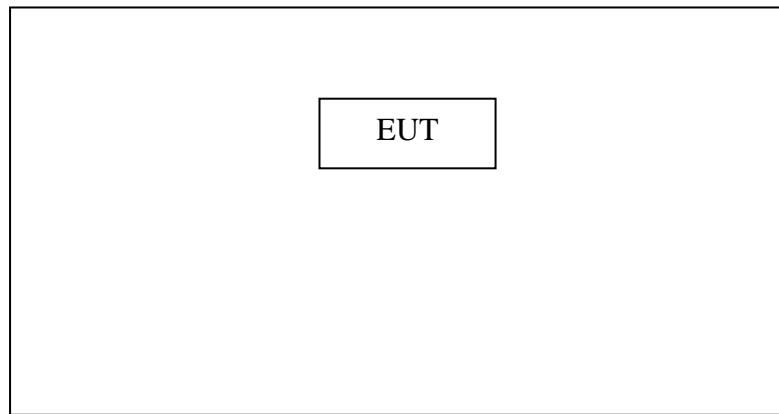


| No. | Freq. (MHz) | Reading (dBuV/m) | Factor (dB) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Detector | Height (cm) | Degree (deg.) | Remark |
|-----|-------------|------------------|-------------|-----------------|----------------|-------------|----------|-------------|---------------|--------|
| 1 | 2398.723 | 59.98 | -7.47 | 52.51 | 74.00 | -21.49 | peak | | | |
| 2 | 2398.723 | 56.21 | -7.47 | 48.74 | 54.00 | -5.26 | AVG | | | |
| 3 | 2400.000 | 55.06 | -7.46 | 47.60 | 74.00 | -26.40 | peak | | | |
| 4 | 2400.000 | 52.04 | -7.46 | 44.58 | 54.00 | -9.42 | AVG | | | |

9. RADIATED SPURIOUS EMISSION TEST

9.1. Block Diagram of Test Setup

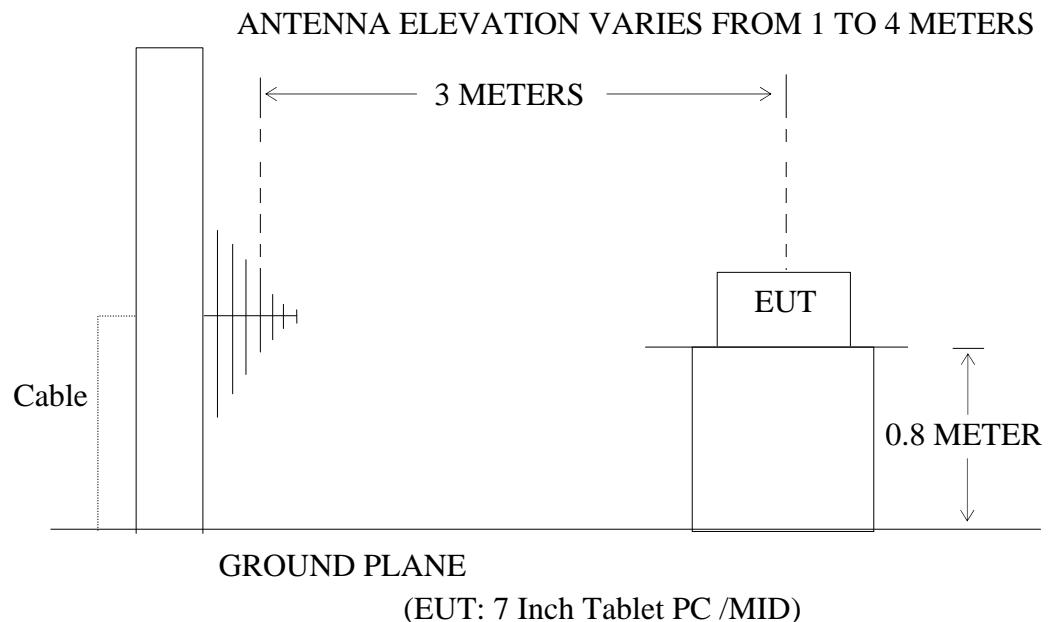
9.1.1. Block diagram of connection between the EUT and peripherals



Setup: Transmitting mode

(EUT: 7 Inch Tablet PC /MID)

9.1.2. Semi-Anechoic Chamber Test Setup Diagram



9.2.The Limit For Section 15.247(d)

Section 15.247(d): In any 100 kHz bandwidth outside the frequency band in which the spread spectrum or digitally modulated intentional radiator is operating, the radio frequency power that is produced by the intentional radiator shall be at least 20 dB below that in the 100 kHz bandwidth within the band that contains the highest level of the desired power, based on either an RF conducted or a radiated measurement, provided the transmitter demonstrates compliance with the peak conducted power limits. If the transmitter complies with the conducted power limits based on the use of RMS averaging over a time interval, as permitted under paragraph (b)(3) of this section, the attenuation required under this paragraph shall be 30 dB instead of 20 dB. Attenuation below the general limits specified in Section 15.209(a) is not required. In addition, radiated emissions which fall in the restricted bands, as defined in Section 15.205(a), must also comply with the radiated emission limits specified in Section 15.209(a).

9.3.Restricted bands of operation

9.3.1.FCC Part 15.205 Restricted bands of operation

- (a) Except as shown in paragraph (d) of this section, Only spurious emissions are permitted in any of the frequency bands listed below:

| MHz | MHz | MHz | GHz |
|--------------------------|---------------------|---------------|------------------|
| 0.090-0.110 | 16.42-16.423 | 399.9-410 | 4.5-5.15 |
| ¹ 0.495-0.505 | 16.69475-16.69525 | 608-614 | 5.35-5.46 |
| 2.1735-2.1905 | 16.80425-16.80475 | 960-1240 | 7.25-7.75 |
| 4.125-4.128 | 25.5-25.67 | 1300-1427 | 8.025-8.5 |
| 4.17725-4.17775 | 37.5-38.25 | 1435-1626.5 | 9.0-9.2 |
| 4.20725-4.20775 | 73-74.6 | 1645.5-1646.5 | 9.3-9.5 |
| 6.215-6.218 | 74.8-75.2 | 1660-1710 | 10.6-12.7 |
| 6.26775-6.26825 | 108-121.94 | 1718.8-1722.2 | 13.25-13.4 |
| 6.31175-6.31225 | 123-138 | 2200-2300 | 14.47-14.5 |
| 8.291-8.294 | 149.9-150.05 | 2310-2390 | 15.35-16.2 |
| 8.362-8.366 | 156.52475-156.52525 | 2483.5-2500 | 17.7-21.4 |
| 8.37625-8.38675 | 156.7-156.9 | 2690-2900 | 22.01-23.12 |
| 8.41425-8.41475 | 162.0125-167.17 | 3260-3267 | 23.6-24.0 |
| 12.29-12.293 | 167.72-173.2 | 3332-3339 | 31.2-31.8 |
| 12.51975-12.52025 | 240-285 | 3345.8-3358 | 36.43-36.5 |
| 12.57675-12.57725 | 322-335.4 | 3600-4400 | (²) |
| 13.36-13.41 | | | |

¹Until February 1, 1999, this restricted band shall be 0.490-0.510

²Above 38.6

- (b) Except as provided in paragraphs (d) and (e), the field strength of emission appearing within these frequency bands shall not exceed the limits shown in Section 15.209. At frequencies equal to or less than 1000MHz, Compliance with the limits in Section 15.209 shall be demonstrated using measurement instrumentation employing a CISPR quasi-peak detector. Above 1000MHz, compliance with the emission limits in Section 15.209 shall be demonstrated based on the average value of the measured emissions. The provisions in Section 15.35 apply to these measurements.

9.4.Configuration of EUT on Measurement

The following equipment are installed on Radiated Emission Measurement to meet the commission requirements and operating regulations in a manner which tends to maximize its emission characteristics in normal application.

9.4.1.7 Inch Tablet PC /MID (EUT)

| | | |
|---------------|---|------------------------|
| Model Number | : | APRIL T7 |
| Serial Number | : | N/A |
| Manufacturer | : | April Computers L.L.C. |

9.5.Operating Condition of EUT

9.5.1.Setup the EUT and simulator as shown as Section 9.1.

9.5.2.Turn on the power of all equipment.

9.5.3.Let the EUT work in TX modes measure it. The transmit frequency are 2412-2462 and 2422-2452MHz. We select 2412MHz, 2437MHz, 2462MHz and 2422MHz, 2437MHz, 2452MHz TX frequency to transmit.

9.6.Test Procedure

The EUT and its simulators are placed on a turntable, which is 0.8 meter high above ground. The turntable can rotate 360 degrees to determine the position of the maximum emission level. EUT is set 3.0 meters away from the receiving antenna, which is mounted on an antenna tower. The antenna can be moved up and down between 1.0 meter and 4 meters to find out the maximum emission level. Broadband antenna (calibrated bilog antenna) is used as receiving antenna. Both horizontal and vertical polarizations of the antenna are set on measurement. In order to find the maximum emission levels, all of the interface cables must be manipulated according to ANSI C63.4: 2003 on radiated emission measurement. The EUT was tested in 3 orthogonal planes.

The worst-case data rate for this channel to be 1Mbps for 802.11b mode and 6Mbps for 802.11g mode and 300Mbps for 802.11n mode, based on previous with 802.11 WLAN product design architectures.

The bandwidth of test receiver is set at 9 kHz in below 30MHz. and set at 120 kHz in 30-1000MHz, and 1MHz in above 1000MHz.

The frequency range from 9 kHz to 25GHz is checked.

The final measurement in band 9-90 kHz, 110-490 kHz and above 1000MHz is performed with Average detector. Except those frequency bands mention above, the final measurement for frequencies below 1000MHz is performed with Quasi Peak detector.

The field strength is calculated by adding the antenna factor, and cable loss, and subtracting the amplifier gain from the measured reading. The basic equation calculation is as follows:

Result = Reading + Corrected Factor

Where Corrected Factor = Antenna Factor + Cable Loss – Amplifier Gain

**9.7.The Field Strength of Radiation Emission Measurement Results
PASS.**

| | | | |
|---------------|-----------------------------|----------------|---------|
| Date of Test: | May 9, 2013 | Temperature: | 25°C |
| EUT: | 7 Inch Tablet PC /MID | Humidity: | 50% |
| Model No.: | APRIL T7 | Power Supply: | AC 120V |
| Test Mode: | 802.11b Channel Low 2412MHz | Test Engineer: | Allen |

For Below 30MHz

| Frequency (MHz) | Reading (dB μ V/m) | Factor(dB) Corr. | Result (dB μ V/m) | Limit (dB μ V/m) | Margin (dB) | Polarization |
|--------------------|---------------------------|---------------------|--------------------------|-------------------------|----------------|--------------|
| | QP | | QP | QP | | |
| - | - | - | - | - | - | X |
| - | - | - | - | - | - | Y |
| - | - | - | - | - | - | Z |

For 30MHz-1000MHz

Corrected Factor = Antenna Factor + Cable Loss – Amplifier Gain

| Frequency (MHz) | Reading (dB μ V/m) | Factor Corr. (dB) | Result (dB μ V/m) | Limit (dB μ V/m) | Margin (dB) | Polarization |
|--------------------|---------------------------|-------------------------|--------------------------|-------------------------|----------------|--------------|
| | QP | | QP | QP | | |
| 34.5172 | 47.69 | -17.26 | 30.43 | 40.00 | -9.57 | Vertical |
| 45.3755 | 50.86 | -18.46 | 32.40 | 40.00 | -7.60 | Vertical |
| 51.8430 | 54.36 | -20.77 | 33.59 | 40.00 | -6.41 | Vertical |
| 54.6428 | 49.68 | -20.90 | 28.78 | 40.00 | -11.22 | Horizontal |
| 155.3643 | 57.63 | -24.34 | 33.29 | 43.50 | -10.21 | Horizontal |
| 441.7425 | 41.35 | -14.88 | 26.47 | 46.50 | -20.03 | Horizontal |

For 1GHz-25GHz

Corrected Factor = Antenna Factor + Cable Loss – Amplifier Gain

| Frequency (MHz) | Reading(dB μ V/m) | | Factor Corr. (dB) | Result(dB μ V/m) | | Limit(dB μ V/m) | | Margin(dB μ V/m) | | Polarizati on |
|--------------------|-----------------------|-------|----------------------|----------------------|-------|---------------------|------|----------------------|--------|------------------|
| | AV | PEAK | | AV | PEAK | AV | PEAK | AV | PEAK | |
| 4824.000 | 46.78 | 49.26 | -0.31 | 46.47 | 48.95 | 54 | 74 | -7.53 | -25.05 | Vertical |
| 4824.000 | 48.49 | 48.49 | -0.31 | 48.18 | 48.18 | 54 | 74 | -5.82 | -25.82 | Horizontal |

Note: 1. Emissions attenuated more than 20 dB below the permissible value are not reported.

2. *: Denotes restricted band of operation.

Date of Test: May 9, 2013
 EUT: 7 Inch Tablet PC /MID
 Model No.: APRIL T7
 Test Mode: 802.11b Channel Middle 2437MHz

Temperature: 25°C
 Humidity: 50%
 Power Supply: AC 120V
 Test Engineer: Allen

For Below 30MHz

| Frequency (MHz) | Reading (dB μ V/m) | Factor(dB) Corr. | Result | Limit | Margin | Polarization |
|--------------------|---------------------------|---------------------|----------------|----------------|--------|--------------|
| | | | (dB μ V/m) | (dB μ V/m) | (dB) | |
| - | - | - | - | - | - | X |
| - | - | - | - | - | - | Y |
| - | - | - | - | - | - | Z |

For 30MHz-1000MHz

Corrected Factor = Antenna Factor + Cable Loss – Amplifier Gain

| Frequency (MHz) | Reading (dB μ V/m) | Factor Corr. (dB) | Result | Limit | Margin | Polarization |
|--------------------|---------------------------|-------------------------|----------------|----------------|--------|--------------|
| | | | (dB μ V/m) | (dB μ V/m) | (dB) | |
| 34.3963 | 47.36 | -17.28 | 30.08 | 40.00 | -9.92 | Vertical |
| 45.2165 | 50.74 | -18.38 | 32.36 | 40.00 | -7.64 | Vertical |
| 52.0251 | 54.02 | -20.78 | 33.24 | 40.00 | -6.76 | Vertical |
| 54.2610 | 50.03 | -20.89 | 29.14 | 40.00 | -10.86 | Horizontal |
| 159.7844 | 48.85 | -23.87 | 24.98 | 43.50 | -18.52 | Horizontal |
| 441.7425 | 39.12 | -14.88 | 24.24 | 46.50 | -22.26 | Horizontal |

For 1GHz-25GHz

Corrected Factor = Antenna Factor + Cable Loss – Amplifier Gain

| Frequency (MHz) | Reading(dB μ V/m) | | Factor Corr. (dB) | Result(dB μ V/m) | | Limit(dB μ V/m) | | Margin(dB μ V/m) | | Polarizati on |
|--------------------|-----------------------|-------|----------------------|----------------------|-------|---------------------|------|----------------------|--------|------------------|
| | AV | PEAK | | AV | PEAK | AV | PEAK | AV | PEAK | |
| 4874.000 | 46.25 | 48.94 | -0.08 | 46.17 | 48.86 | 54 | 74 | -7.83 | -25.14 | Vertical |
| 4874.000 | 46.23 | 49.06 | -0.08 | 46.15 | 48.98 | 54 | 74 | -7.85 | -25.02 | Horizontal |

Note: 1. Emissions attenuated more than 20 dB below the permissible value are not reported.

2. *: Denotes restricted band of operation.

Date of Test: May 9, 2013
 EUT: 7 Inch Tablet PC /MID
 Model No.: APRIL T7
 Test Mode: 802.11b Channel High 2462MHz

Temperature: 25°C
 Humidity: 50%
 Power Supply: AC 120V
 Test Engineer: Allen

For Below 30MHz

| Frequency (MHz) | Reading (dB μ V/m) | Factor(dB) Corr. | Result | Limit | Margin | Polarization |
|--------------------|---------------------------|---------------------|----------------|----------------|--------|--------------|
| | | | (dB μ V/m) | (dB μ V/m) | (dB) | |
| - | - | - | - | - | - | X |
| - | - | - | - | - | - | Y |
| - | - | - | - | - | - | Z |

For 30MHz-1000MHz

Corrected Factor = Antenna Factor + Cable Loss – Amplifier Gain

| Frequency (MHz) | Reading (dB μ V/m) | Factor Corr. (dB) | Result | Limit | Margin | Polarization |
|--------------------|---------------------------|-------------------------|----------------|----------------|--------|--------------|
| | | | (dB μ V/m) | (dB μ V/m) | (dB) | |
| 34.0363 | 48.85 | -17.32 | 31.53 | 40.00 | -8.47 | Vertical |
| 45.3755 | 50.01 | -18.46 | 31.55 | 40.00 | -8.45 | Vertical |
| 51.8430 | 54.63 | -20.77 | 33.86 | 40.00 | -6.14 | Vertical |
| 51.4806 | 48.86 | -20.78 | 28.08 | 40.00 | -11.92 | Horizontal |
| 159.7844 | 48.78 | -23.87 | 24.91 | 43.50 | -18.59 | Horizontal |
| 441.7425 | 42.45 | -14.88 | 27.57 | 46.50 | -18.93 | Horizontal |

For 1GHz-25GHz

Corrected Factor = Antenna Factor + Cable Loss – Amplifier Gain

| Frequency (MHz) | Reading(dB μ V/m) | | Factor Corr. (dB) | Result(dB μ V/m) | | Limit(dB μ V/m) | | Margin(dB μ V/m) | | Polarizati on |
|--------------------|-----------------------|-------|----------------------|----------------------|-------|---------------------|------|----------------------|--------|------------------|
| | AV | PEAK | | AV | PEAK | AV | PEAK | AV | PEAK | |
| 4924.000 | 44.65 | 47.54 | 0.30 | 44.95 | 47.84 | 54 | 74 | -9.05 | -26.16 | Vertical |
| 4924.000 | 45.01 | 48.76 | 0.30 | 45.31 | 49.06 | 54 | 74 | -8.69 | -24.94 | Horizontal |

Note: 1. Emissions attenuated more than 20 dB below the permissible value are not reported.

2. *: Denotes restricted band of operation.

| | | | |
|---------------|-----------------------------|----------------|---------|
| Date of Test: | May 9, 2013 | Temperature: | 25°C |
| EUT: | 7 Inch Tablet PC /MID | Humidity: | 50% |
| Model No.: | APRIL T7 | Power Supply: | AC 120V |
| Test Mode: | 802.11g Channel Low 2412MHz | Test Engineer: | Allen |

For Below 30MHz

| Frequency (MHz) | Reading (dB μ V/m) | Factor(dB) Corr. | Result | Limit | Margin | Polarization |
|--------------------|---------------------------|---------------------|----------------|----------------|--------|--------------|
| | | | (dB μ V/m) | (dB μ V/m) | (dB) | |
| - | - | - | - | - | - | X |
| - | - | - | - | - | - | Y |
| - | - | - | - | - | - | Z |

For 30MHz-1000MHz

Corrected Factor = Antenna Factor + Cable Loss – Amplifier Gain

| Frequency (MHz) | Reading (dB μ V/m) | Factor Corr. (dB) | Result | Limit | Margin | Polarization |
|--------------------|---------------------------|-------------------------|----------------|----------------|--------|--------------|
| | | | (dB μ V/m) | (dB μ V/m) | (dB) | |
| 34.3963 | 48.79 | -17.28 | 31.51 | 40.00 | -8.49 | Vertical |
| 45.3755 | 48.69 | -18.46 | 30.23 | 40.00 | -9.77 | Vertical |
| 51.8430 | 54.89 | -20.77 | 34.12 | 40.00 | -5.88 | Vertical |
| 51.4806 | 47.63 | -20.78 | 26.85 | 40.00 | -13.15 | Horizontal |
| 160.9088 | 50.20 | -23.76 | 26.44 | 43.50 | -17.06 | Horizontal |
| 441.7425 | 42.20 | -14.88 | 27.32 | 46.50 | -19.18 | Horizontal |

For 1GHz-25GHz

Corrected Factor = Antenna Factor + Cable Loss – Amplifier Gain

| Frequency (MHz) | Reading(dB μ V/m) | | Factor Corr. (dB) | Result(dB μ V/m) | | Limit(dB μ V/m) | | Margin(dB μ V/m) | | Polarizati on |
|--------------------|-----------------------|-------|----------------------|----------------------|-------|---------------------|------|----------------------|--------|------------------|
| | AV | PEAK | | AV | PEAK | AV | PEAK | AV | PEAK | |
| 4824.000 | 45.36 | 48.07 | -0.31 | 45.05 | 47.76 | 54 | 74 | -8.95 | -26.24 | Vertical |
| 4824.000 | 45.02 | 47.80 | -0.31 | 44.71 | 47.49 | 54 | 74 | -9.29 | -26.51 | Horizontal |

Note: 1. Emissions attenuated more than 20 dB below the permissible value are not reported.**2. *: Denotes restricted band of operation.**

Date of Test: May 9, 2013
 EUT: 7 Inch Tablet PC /MID
 Model No.: APRIL T7
 Test Mode: 802.11g Channel Middle 2437MHz

Temperature: 25°C
 Humidity: 50%
 Power Supply: AC 120V
 Test Engineer: Allen

For Below 30MHz

| Frequency (MHz) | Reading (dB μ V/m) | Factor(dB) Corr. | Result | Limit | Margin | Polarization |
|--------------------|---------------------------|---------------------|----------------|----------------|--------|--------------|
| | | | (dB μ V/m) | (dB μ V/m) | (dB) | |
| - | - | - | - | - | - | X |
| - | - | - | - | - | - | Y |
| - | - | - | - | - | - | Z |

For 30MHz-1000MHz

Corrected Factor = Antenna Factor + Cable Loss – Amplifier Gain

| Frequency (MHz) | Reading (dB μ V/m) | Factor Corr. (dB) | Result | Limit | Margin | Polarization |
|--------------------|---------------------------|-------------------------|----------------|----------------|--------|--------------|
| | | | (dB μ V/m) | (dB μ V/m) | (dB) | |
| 34.5172 | 46.98 | -17.26 | 29.72 | 40.00 | -10.28 | Vertical |
| 45.2165 | 50.65 | -18.38 | 32.27 | 40.00 | -7.73 | Vertical |
| 51.4806 | 54.68 | -20.74 | 33.94 | 40.00 | -6.06 | Vertical |
| 51.4806 | 47.68 | -20.78 | 26.90 | 40.00 | -13.10 | Horizontal |
| 152.1297 | 51.65 | -24.63 | 27.02 | 43.50 | -16.48 | Horizontal |
| 441.7425 | 41.35 | -14.88 | 26.47 | 46.50 | -20.03 | Horizontal |

For 1GHz-25GHz

Corrected Factor = Antenna Factor + Cable Loss – Amplifier Gain

| Frequency (MHz) | Reading(dB μ V/m) | | Factor Corr. (dB) | Result(dB μ V/m) | | Limit(dB μ V/m) | | Margin(dB μ V/m) | | Polarization |
|--------------------|-----------------------|-------|----------------------|----------------------|-------|---------------------|------|----------------------|--------|--------------|
| | AV | PEAK | | AV | PEAK | AV | PEAK | AV | PEAK | |
| 4874.000 | 45.67 | 48.33 | -0.08 | 45.59 | 48.25 | 54 | 74 | -8.41 | -25.75 | Vertical |
| 4874.000 | 48.94 | 48.94 | -0.08 | 48.86 | 48.86 | 54 | 74 | -5.14 | -25.14 | Horizontal |

Note: 1. Emissions attenuated more than 20 dB below the permissible value are not reported.

2. *: Denotes restricted band of operation.

Date of Test: May 9, 2013
 EUT: 7 Inch Tablet PC /MID
 Model No.: APRIL T7
 Test Mode: 802.11g Channel High 2462MHz

Temperature: 25°C
 Humidity: 50%
 Power Supply: AC 120V
 Test Engineer: Allen

For Below 30MHz

| Frequency (MHz) | Reading (dB μ V/m) | Factor(dB) Corr. | Result | Limit | Margin | Polarization |
|--------------------|---------------------------|---------------------|----------------|----------------|--------|--------------|
| | | | (dB μ V/m) | (dB μ V/m) | (dB) | |
| - | - | - | - | - | - | X |
| - | - | - | - | - | - | Y |
| - | - | - | - | - | - | Z |

For 30MHz-1000MHz

Corrected Factor = Antenna Factor + Cable Loss – Amplifier Gain

| Frequency (MHz) | Reading (dB μ V/m) | Factor Corr. (dB) | Result | Limit | Margin | Polarization |
|--------------------|---------------------------|-------------------------|----------------|----------------|--------|--------------|
| | | | (dB μ V/m) | (dB μ V/m) | (dB) | |
| 34.1561 | 48.53 | -17.30 | 31.23 | 40.00 | -8.77 | Vertical |
| 45.5347 | 50.53 | -18.52 | 32.01 | 40.00 | -7.99 | Vertical |
| 51.6615 | 54.68 | -20.76 | 33.92 | 40.00 | -6.08 | Vertical |
| 51.3004 | 48.69 | -20.77 | 27.92 | 40.00 | -12.08 | Horizontal |
| 155.3643 | 50.99 | -24.34 | 26.65 | 43.50 | -16.85 | Horizontal |
| 441.7425 | 42.00 | -14.88 | 27.12 | 46.50 | -19.38 | Horizontal |

For 1GHz-25GHz

Corrected Factor = Antenna Factor + Cable Loss – Amplifier Gain

| Frequency (MHz) | Reading(dB μ V/m) | | Factor Corr. (dB) | Result(dB μ V/m) | | Limit(dB μ V/m) | | Margin(dB μ V/m) | | Polarizati on |
|--------------------|-----------------------|-------|----------------------|----------------------|-------|---------------------|------|----------------------|--------|------------------|
| | AV | PEAK | | AV | PEAK | AV | PEAK | AV | PEAK | |
| 4924.000 | 44.56 | 47.21 | 0.30 | 44.86 | 47.51 | 54 | 74 | -9.14 | -26.49 | Vertical |
| 4924.000 | 45.12 | 47.74 | 0.30 | 45.42 | 48.04 | 54 | 74 | -8.58 | -25.96 | Horizontal |

Note: 1. Emissions attenuated more than 20 dB below the permissible value are not reported.

2. *: Denotes restricted band of operation.

| | | | |
|---------------|-----------------------------|----------------|---------|
| Date of Test: | May 9, 2013 | Temperature: | 25°C |
| EUT: | 7 Inch Tablet PC /MID | Humidity: | 50% |
| Model No.: | APRIL T7 | Power Supply: | AC 120V |
| | 802.11n Channel Low 2412MHz | | |
| Test Mode: | (20MHz) | Test Engineer: | Allen |

For Below 30MHz

| Frequency (MHz) | Reading (dB μ V/m) | Factor(dB) Corr. | Result (dB μ V/m) | Limit (dB μ V/m) | Margin (dB) | Polarization |
|--------------------|---------------------------|---------------------|--------------------------|-------------------------|----------------|--------------|
| | QP | | QP | QP | | |
| - | - | - | - | - | - | X |
| - | - | - | - | - | - | Y |
| - | - | - | - | - | - | Z |

For 30MHz-1000MHz

Corrected Factor = Antenna Factor + Cable Loss – Amplifier Gain

| Frequency (MHz) | Reading (dB μ V/m) | Factor Corr. (dB) | Result (dB μ V/m) | Limit (dB μ V/m) | Margin (dB) | Polarization |
|--------------------|---------------------------|-------------------------|--------------------------|-------------------------|----------------|--------------|
| | QP | | QP | QP | | |
| 34.5172 | 48.89 | -17.26 | 31.63 | 40.00 | -8.37 | Vertical |
| 45.3755 | 50.01 | -18.46 | 31.55 | 40.00 | -8.45 | Vertical |
| 51.8430 | 54.98 | -20.77 | 34.21 | 40.00 | -5.79 | Vertical |
| 51.4806 | 48.05 | -20.78 | 27.27 | 40.00 | -12.73 | Horizontal |
| 162.0414 | 47.21 | -23.64 | 23.57 | 43.50 | -19.93 | Horizontal |
| 408.9460 | 42.65 | -15.48 | 27.17 | 46.50 | -19.33 | Horizontal |

For 1GHz-25GHz

Corrected Factor = Antenna Factor + Cable Loss – Amplifier Gain

| Frequency (MHz) | Reading(dB μ V/m) | | Factor Corr. (dB) | Result(dB μ V/m) | | Limit(dB μ V/m) | | Margin(dB μ V/m) | | Polarizati on |
|--------------------|-----------------------|-------|----------------------|----------------------|-------|---------------------|------|----------------------|--------|------------------|
| | AV | PEAK | | AV | PEAK | AV | PEAK | AV | PEAK | |
| 4824.000 | 44.89 | 47.53 | -0.31 | 44.58 | 47.22 | 54 | 74 | -9.42 | -26.78 | Vertical |
| 4824.000 | 45.02 | 47.76 | -0.31 | 44.71 | 47.45 | 54 | 74 | -9.29 | -26.55 | Horizontal |

Note: 1. Emissions attenuated more than 20 dB below the permissible value are not reported.

2. *: Denotes restricted band of operation.

| | | | |
|---------------|--------------------------------|----------------|---------|
| Date of Test: | May 9, 2013 | Temperature: | 25°C |
| EUT: | 7 Inch Tablet PC /MID | Humidity: | 50% |
| Model No.: | APRIL T7 | Power Supply: | AC 120V |
| | 802.11n Channel Middle 2437MHz | | |
| Test Mode: | (20MHz) | Test Engineer: | Allen |

For Below 30MHz

| Frequency (MHz) | Reading (dB μ V/m) | Factor(dB) Corr. | Result (dB μ V/m) | Limit (dB μ V/m) | Margin (dB) | Polarization |
|--------------------|---------------------------|---------------------|--------------------------|-------------------------|----------------|--------------|
| | QP | | QP | QP | | |
| - | - | - | - | - | - | X |
| - | - | - | - | - | - | Y |
| - | - | - | - | - | - | Z |

For 30MHz-1000MHz

Corrected Factor = Antenna Factor + Cable Loss – Amplifier Gain

| Frequency (MHz) | Reading (dB μ V/m) | Factor Corr. (dB) | Result (dB μ V/m) | Limit (dB μ V/m) | Margin (dB) | Polarization |
|--------------------|---------------------------|-------------------------|--------------------------|-------------------------|----------------|--------------|
| | QP | | QP | QP | | |
| 34.3963 | 49.36 | -17.28 | 32.08 | 40.00 | -7.92 | Vertical |
| 45.0583 | 48.74 | -18.31 | 30.43 | 40.00 | -9.57 | Vertical |
| 51.8430 | 53.94 | -20.77 | 33.17 | 40.00 | -6.83 | Vertical |
| 51.4806 | 48.70 | -20.78 | 27.92 | 40.00 | -12.08 | Horizontal |
| 161.4740 | 48.68 | -23.69 | 24.99 | 43.50 | -18.51 | Horizontal |
| 441.7425 | 41.23 | -14.88 | 26.35 | 46.50 | -20.15 | Horizontal |

For 1GHz-25GHz

Corrected Factor = Antenna Factor + Cable Loss – Amplifier Gain

| Frequency (MHz) | Reading(dB μ V/m) | | Factor Corr. (dB) | Result(dB μ V/m) | | Limit(dB μ V/m) | | Margin(dB μ V/m) | | Polarizati on |
|--------------------|-----------------------|-------|----------------------|----------------------|-------|---------------------|------|----------------------|--------|------------------|
| | AV | PEAK | | AV | PEAK | AV | PEAK | AV | PEAK | |
| 4874.000 | 45.87 | 48.66 | -0.08 | 45.79 | 48.58 | 54 | 74 | -8.21 | -25.42 | Vertical |
| 4874.000 | 45.15 | 48.23 | -0.08 | 45.07 | 48.15 | 54 | 74 | -8.93 | -25.85 | Horizontal |

Note: 1. Emissions attenuated more than 20 dB below the permissible value are not reported.**2. *: Denotes restricted band of operation.**

| | | | |
|---------------|------------------------------|----------------|---------|
| Date of Test: | May 9, 2013 | Temperature: | 25°C |
| EUT: | 7 Inch Tablet PC /MID | Humidity: | 50% |
| Model No.: | APRIL T7 | Power Supply: | AC 120V |
| | 802.11n Channel High 2462MHz | | |
| Test Mode: | (20MHz) | Test Engineer: | Allen |

For Below 30MHz

| Frequency (MHz) | Reading | Factor(dB) Corr. | Result | Limit | Margin | Polarization |
|--------------------|----------------|---------------------|--------|----------------|--------|--------------|
| | (dB μ V/m) | | QP | (dB μ V/m) | QP | |
| - | - | - | - | - | - | X |
| - | - | - | - | - | - | Y |
| - | - | - | - | - | - | Z |

For 30MHz-1000MHz

Corrected Factor = Antenna Factor + Cable Loss – Amplifier Gain

| Frequency (MHz) | Reading | Factor Corr. (dB) | Result | Limit | Margin | Polarization |
|--------------------|----------------|-------------------------|--------|----------------|--------|--------------|
| | (dB μ V/m) | | QP | (dB μ V/m) | QP | |
| 34.3963 | 48.65 | -17.28 | 31.37 | 40.00 | -8.63 | Vertical |
| 45.3755 | 50.01 | -18.46 | 31.55 | 40.00 | -8.45 | Vertical |
| 51.8430 | 54.52 | -20.77 | 33.75 | 40.00 | -6.25 | Vertical |
| 51.4806 | 48.06 | -20.78 | 27.28 | 40.00 | -12.72 | Horizontal |
| 158.1123 | 50.32 | -24.05 | 26.27 | 40.00 | -17.23 | Horizontal |
| 441.7425 | 42.39 | -14.88 | 27.51 | 40.00 | -18.99 | Horizontal |

For 1GHz-25GHz

Corrected Factor = Antenna Factor + Cable Loss – Amplifier Gain

| Frequency (MHz) | Reading(dB μ V/m) | | Factor Corr. (dB) | Result(dB μ V/m) | | Limit(dB μ V/m) | | Margin(dB μ V/m) | | Polarizati on |
|--------------------|-----------------------|-------|----------------------|----------------------|-------|---------------------|------|----------------------|--------|------------------|
| | AV | PEAK | | AV | PEAK | AV | PEAK | AV | PEAK | |
| 4924.000 | 44.68 | 47.23 | 0.30 | 44.98 | 47.53 | 54 | 74 | -9.02 | -26.47 | Vertical |
| 4924.000 | 44.36 | 46.91 | 0.30 | 44.66 | 47.21 | 54 | 74 | -9.34 | -26.79 | Horizontal |

Note: 1. Emissions attenuated more than 20 dB below the permissible value are not reported.**2. *: Denotes restricted band of operation.**

| | | | |
|---------------|-----------------------------|----------------|---------|
| Date of Test: | May 9, 2013 | Temperature: | 25°C |
| EUT: | 7 Inch Tablet PC /MID | Humidity: | 50% |
| Model No.: | APRIL T7 | Power Supply: | AC 120V |
| | 802.11n Channel Low 2422MHz | | |
| Test Mode: | (40MHz) | Test Engineer: | Allen |

For Below 30MHz

| Frequency (MHz) | Reading (dB μ V/m) | Factor(dB) Corr. | Result (dB μ V/m) | Limit (dB μ V/m) | Margin (dB) | Polarization |
|--------------------|---------------------------|---------------------|--------------------------|-------------------------|----------------|--------------|
| | QP | | QP | QP | | |
| - | - | - | - | - | - | X |
| - | - | - | - | - | - | Y |
| - | - | - | - | - | - | Z |

For 30MHz-1000MHz

Corrected Factor = Antenna Factor + Cable Loss – Amplifier Gain

| Frequency (MHz) | Reading (dB μ V/m) | Factor Corr. (dB) | Result (dB μ V/m) | Limit (dB μ V/m) | Margin (dB) | Polarization |
|--------------------|---------------------------|-------------------------|--------------------------|-------------------------|----------------|--------------|
| | QP | | QP | QP | | |
| | | | | | | Vertical |
| | | | | | | Vertical |
| | | | | | | Vertical |
| | | | | | | Horizontal |
| | | | | | | Horizontal |
| | | | | | | Horizontal |

For 1GHz-25GHz

Corrected Factor = Antenna Factor + Cable Loss – Amplifier Gain

| Frequency (MHz) | Reading(dB μ V/m) | | Factor Corr. (dB) | Result(dB μ V/m) | | Limit(dB μ V/m) | | Margin(dB μ V/m) | | Polarizati on |
|--------------------|-----------------------|-------|----------------------|----------------------|-------|---------------------|------|----------------------|--------|------------------|
| | AV | PEAK | | AV | PEAK | AV | PEAK | AV | PEAK | |
| 4844.000 | 44.89 | 47.74 | -0.31 | 44.58 | 47.43 | 54 | 74 | -9.42 | -26.57 | Vertical |
| 4844.000 | 45.21 | 48.31 | -0.31 | 44.90 | 48.00 | 54 | 74 | -9.10 | -26.00 | Horizontal |

Note: 1. Emissions attenuated more than 20 dB below the permissible value are not reported.

2. *: Denotes restricted band of operation.

| | | | |
|---------------|--------------------------------|----------------|---------|
| Date of Test: | May 9, 2013 | Temperature: | 25°C |
| EUT: | 7 Inch Tablet PC /MID | Humidity: | 50% |
| Model No.: | APRIL T7 | Power Supply: | AC 120V |
| | 802.11n Channel Middle 2437MHz | | |
| Test Mode: | (40MHz) | Test Engineer: | Allen |

For Below 30MHz

| Frequency (MHz) | Reading (dB μ V/m) | Factor(dB) Corr. | Result (dB μ V/m) | Limit (dB μ V/m) | Margin (dB) | Polarization |
|--------------------|---------------------------|---------------------|--------------------------|-------------------------|----------------|--------------|
| | QP | | QP | QP | | |
| - | - | - | - | - | - | X |
| - | - | - | - | - | - | Y |
| - | - | - | - | - | - | Z |

For 30MHz-1000MHz

Corrected Factor = Antenna Factor + Cable Loss – Amplifier Gain

| Frequency (MHz) | Reading (dB μ V/m) | Factor Corr. (dB) | Result (dB μ V/m) | Limit (dB μ V/m) | Margin (dB) | Polarization |
|--------------------|---------------------------|-------------------------|--------------------------|-------------------------|----------------|--------------|
| | QP | | QP | QP | | |
| | | | | | | Vertical |
| | | | | | | Vertical |
| | | | | | | Vertical |
| | | | | | | Horizontal |
| | | | | | | Horizontal |
| | | | | | | Horizontal |

For 1GHz-25GHz

Corrected Factor = Antenna Factor + Cable Loss – Amplifier Gain

| Frequency (MHz) | Reading(dB μ V/m) | | Factor Corr. (dB) | Result(dB μ V/m) | | Limit(dB μ V/m) | | Margin(dB μ V/m) | | Polarizati on |
|--------------------|-----------------------|-------|----------------------|----------------------|-------|---------------------|------|----------------------|--------|------------------|
| | AV | PEAK | | AV | PEAK | AV | PEAK | AV | PEAK | |
| 4874.000 | 48.49 | 48.49 | -0.08 | 48.41 | 48.41 | 54 | 74 | -5.59 | -25.59 | Vertical |
| 4874.000 | 45.02 | 47.74 | -0.08 | 44.94 | 47.66 | 54 | 74 | -9.06 | -26.34 | Horizontal |

Note: 1. Emissions attenuated more than 20 dB below the permissible value are not reported.

2. *: Denotes restricted band of operation.

| | | | |
|---------------|------------------------------|----------------|---------|
| Date of Test: | May 9, 2013 | Temperature: | 25°C |
| EUT: | 7 Inch Tablet PC /MID | Humidity: | 50% |
| Model No.: | APRIL T7 | Power Supply: | AC 120V |
| | 802.11n Channel High 2452MHz | | |
| Test Mode: | (40MHz) | Test Engineer: | Allen |

For Below 30MHz

| Frequency (MHz) | Reading | Factor(dB) Corr. | Result | Limit | Margin | Polarization |
|--------------------|----------------|---------------------|--------|----------------|--------|--------------|
| | (dB μ V/m) | | QP | (dB μ V/m) | QP | |
| - | - | - | - | - | - | X |
| - | - | - | - | - | - | Y |
| - | - | - | - | - | - | Z |

For 30MHz-1000MHz

Corrected Factor = Antenna Factor + Cable Loss – Amplifier Gain

| Frequency (MHz) | Reading | Factor Corr. (dB) | Result | Limit | Margin | Polarization |
|--------------------|----------------|-------------------------|--------|----------------|--------|--------------|
| | (dB μ V/m) | | QP | (dB μ V/m) | QP | |
| 34.2760 | 48.21 | -17.29 | 30.92 | 40.00 | -9.08 | Vertical |
| 45.2165 | 47.10 | -18.38 | 28.72 | 40.00 | -11.28 | Vertical |
| 51.6615 | 54.54 | -20.76 | 33.78 | 40.00 | -6.22 | Vertical |
| 51.4806 | 48.35 | -20.78 | 27.57 | 40.00 | -12.43 | Horizontal |
| 155.3643 | 48.79 | -24.34 | 24.45 | 43.50 | -19.05 | Horizontal |
| 441.7425 | 41.42 | -14.88 | 26.54 | 46.50 | -19.96 | Horizontal |

For 1GHz-25GHz

Corrected Factor = Antenna Factor + Cable Loss – Amplifier Gain

| Frequency (MHz) | Reading(dB μ V/m) | | Factor Corr. (dB) | Result(dB μ V/m) | | Limit(dB μ V/m) | | Margin(dB μ V/m) | | Polarizati on |
|--------------------|-----------------------|-------|----------------------|----------------------|-------|---------------------|------|----------------------|--------|------------------|
| | AV | PEAK | | AV | PEAK | AV | PEAK | AV | PEAK | |
| 4904.000 | 44.68 | 47.08 | 0.30 | 44.95 | 47.38 | 54 | 74 | -9.05 | -26.62 | Vertical |
| 4904.00 | 45.12 | 47.96 | 0.30 | 45.42 | 48.26 | 54 | 74 | -8.58 | -25.74 | Horizontal |

Note: 1. Emissions attenuated more than 20 dB below the permissible value are not reported.

2. *: Denotes restricted band of operation.



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

| | |
|-----------------------------------|----------------------------|
| Job No.: alen #510 | Polarization: Vertical |
| Standard: FCC Class B 3M Radiated | Power Source: AC 120V/60Hz |
| Test item: Radiation Test | Date: 2013/05/09 |
| Temp.(C)/Hum.(%) 26 C / 55 % | Time: 17:21:08 |
| EUT: 7 Inch Tablet PC/MID | Engineer Signature: |
| Mode: TX 2412MHz(802.11b) | Distance: 3m |
| Model: APRIL T7 | |
| Manufacturer: April | |

Note:



| No. | Freq. (MHz) | Reading (dBuV/m) | Factor (dB) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Detector | Height (cm) | Degree (deg.) | Remark |
|-----|----------------|---------------------|----------------|--------------------|-------------------|----------------|----------|----------------|------------------|--------|
| 1 | 34.5172 | 47.69 | -17.26 | 30.43 | 40.00 | -9.57 | QP | | | |
| 2 | 45.3755 | 50.86 | -18.46 | 32.40 | 40.00 | -7.60 | QP | | | |
| 3 | 51.8430 | 54.36 | -20.77 | 33.59 | 40.00 | -6.41 | QP | | | |


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Job No.: alen #511

Polarization: Horizontal

Standard: FCC Class B 3M Radiated

Power Source: AC 120V/60Hz

Test item: Radiation Test

Date: 2013/05/09

Temp.(C)/Hum.(%) 26 C / 55 %

Time: 17:22:02

EUT: 7 Inch Tablet PC/MID

Engineer Signature:

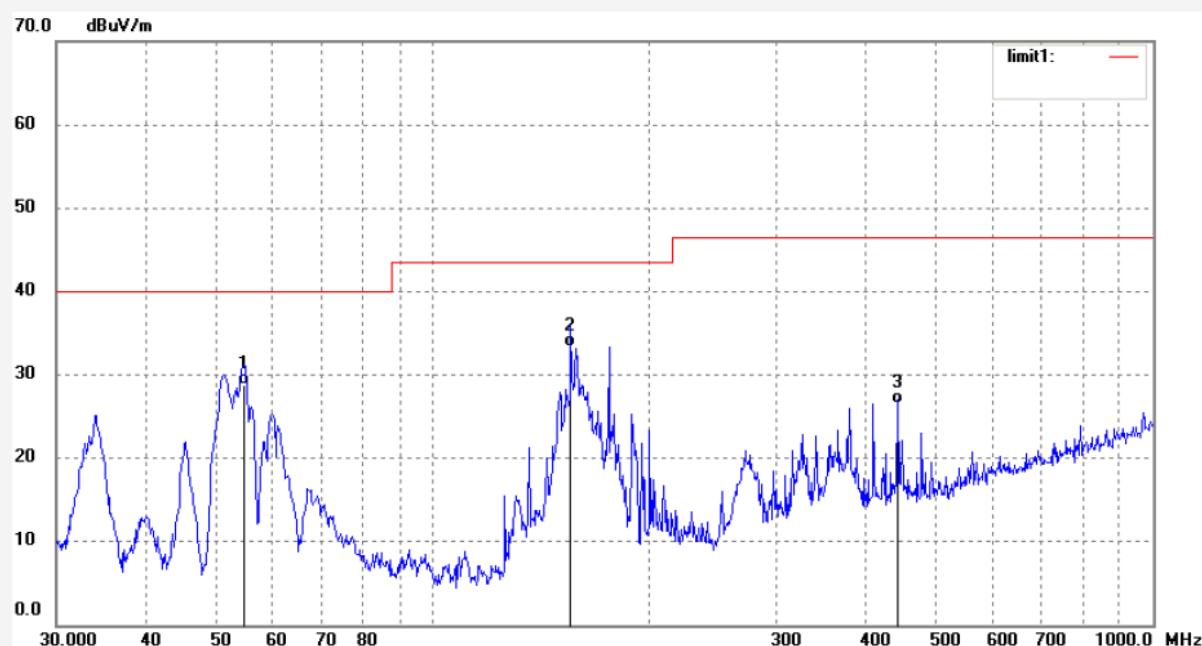
Mode: TX 2412MHz(802.11b)

Distance: 3m

Model: APRIL T7

Manufacturer: April

Note:



| No. | Freq. (MHz) | Reading (dBuV/m) | Factor (dB) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Detector | Height (cm) | Degree (deg.) | Remark |
|-----|----------------|---------------------|----------------|--------------------|-------------------|----------------|----------|----------------|------------------|--------|
| 1 | 54.6428 | 49.68 | -20.90 | 28.78 | 40.00 | -11.22 | QP | | | |
| 2 | 155.3643 | 57.63 | -24.34 | 33.29 | 43.50 | -10.21 | QP | | | |
| 3 | 441.7425 | 41.35 | -14.88 | 26.47 | 46.50 | -20.03 | QP | | | |


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Job No.: alen #512

Polarization: Horizontal

Standard: FCC Class B 3M Radiated

Power Source: AC 120V/60Hz

Test item: Radiation Test

Date: 2013/05/09

Temp.(C)/Hum.(%) 26 C / 55 %

Time: 17:22:45

EUT: 7 Inch Tablet PC/MID

Engineer Signature:

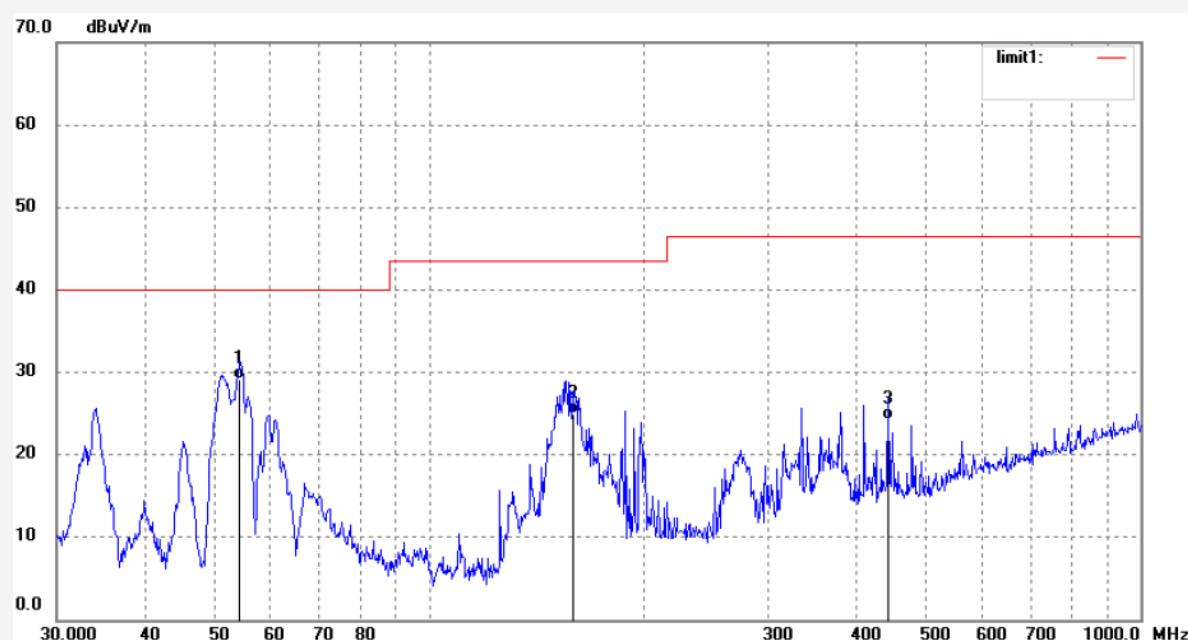
Mode: TX 2437MHz(802.11b)

Distance: 3m

Model: APRIL T7

Manufacturer: April

Note:



| No. | Freq. (MHz) | Reading (dBuV/m) | Factor (dB) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Detector | Height (cm) | Degree (deg.) | Remark |
|-----|-------------|------------------|-------------|-----------------|----------------|-------------|----------|-------------|---------------|--------|
| 1 | 54.2610 | 50.03 | -20.89 | 29.14 | 40.00 | -10.86 | QP | | | |
| 2 | 159.7844 | 48.85 | -23.87 | 24.98 | 43.50 | -18.52 | QP | | | |
| 3 | 441.7425 | 39.12 | -14.88 | 24.24 | 46.50 | -22.26 | QP | | | |

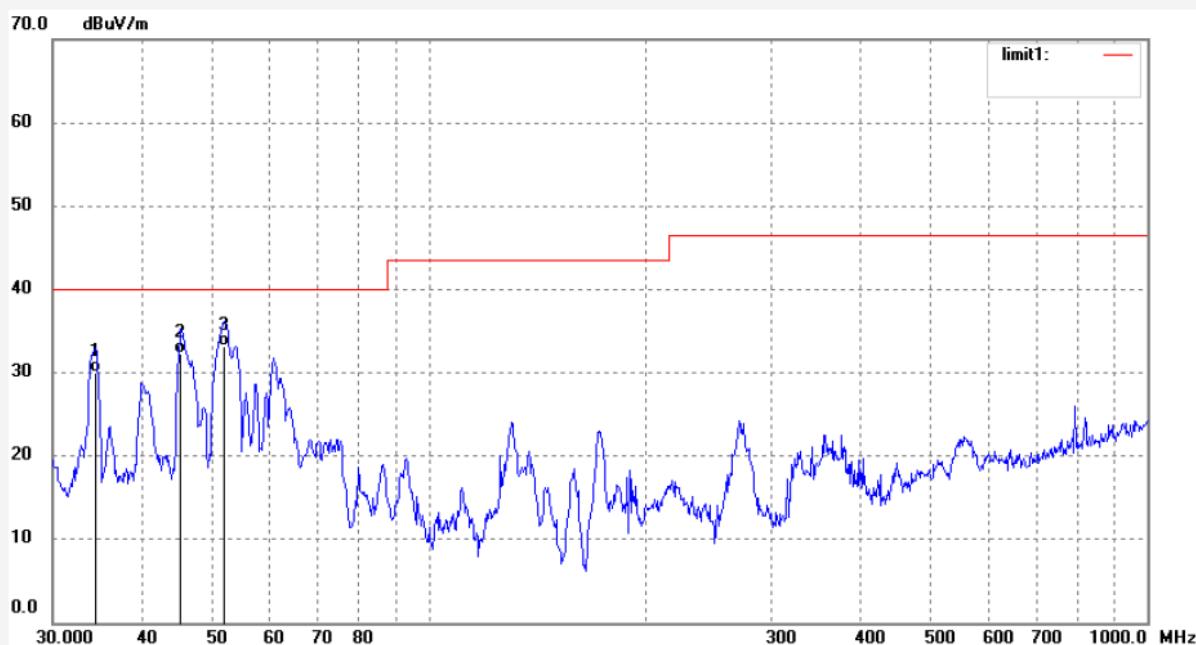

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Site: 1# Chamber
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| | |
|-----------------------------------|----------------------------|
| Job No.: alen #513 | Polarization: Vertical |
| Standard: FCC Class B 3M Radiated | Power Source: AC 120V/60Hz |
| Test item: Radiation Test | Date: 2013/05/09 |
| Temp.(C)/Hum.(%) 26 C / 55 % | Time: 17:23:35 |
| EUT: 7 Inch Tablet PC/MID | Engineer Signature: |
| Mode: TX 2437MHz(802.11b) | Distance: 3m |
| Model: APRIL T7 | |
| Manufacturer: April | |

Note:



| No. | Freq. (MHz) | Reading (dBuV/m) | Factor (dB) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Detector | Height (cm) | Degree (deg.) | Remark |
|-----|----------------|---------------------|----------------|--------------------|-------------------|----------------|----------|----------------|------------------|--------|
| 1 | 34.3963 | 47.36 | -17.28 | 30.08 | 40.00 | -9.92 | QP | | | |
| 2 | 45.2165 | 50.74 | -18.38 | 32.36 | 40.00 | -7.64 | QP | | | |
| 3 | 52.0251 | 54.02 | -20.78 | 33.24 | 40.00 | -6.76 | QP | | | |



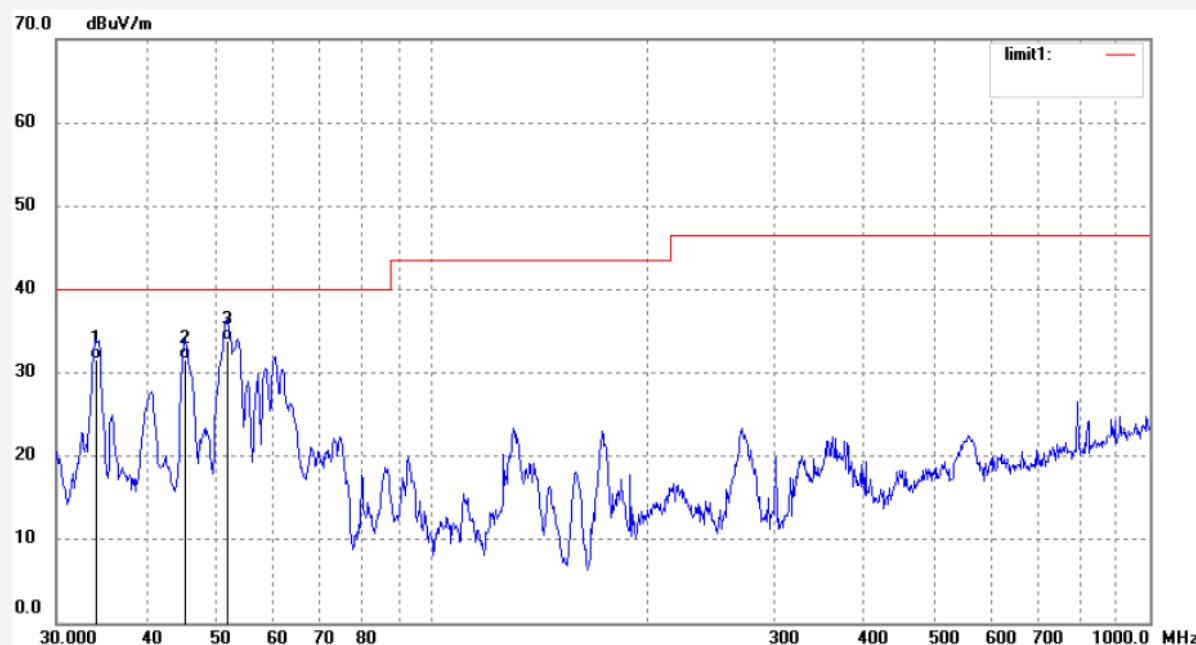
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Site: 1# Chamber
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| | |
|-----------------------------------|----------------------------|
| Job No.: alen #514 | Polarization: Vertical |
| Standard: FCC Class B 3M Radiated | Power Source: AC 120V/60Hz |
| Test item: Radiation Test | Date: 2013/05/09 |
| Temp. (C)/Hum.(%) 26 C / 55 % | Time: 17:24:34 |
| EUT: 7 Inch Tablet PC/MID | Engineer Signature: |
| Mode: TX 2462MHz(802.11b) | Distance: 3m |
| Model: APRIL T7 | |
| Manufacturer: April | |

Note:



| No. | Freq. (MHz) | Reading (dBuV/m) | Factor (dB) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Detector | Height (cm) | Degree (deg.) | Remark |
|-----|----------------|---------------------|----------------|--------------------|-------------------|----------------|----------|----------------|------------------|--------|
| 1 | 34.0363 | 48.85 | -17.32 | 31.53 | 40.00 | -8.47 | QP | | | |
| 2 | 45.3755 | 50.01 | -18.46 | 31.55 | 40.00 | -8.45 | QP | | | |
| 3 | 51.8430 | 54.63 | -20.77 | 33.86 | 40.00 | -6.14 | QP | | | |


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Job No.: alen #515

Polarization: Horizontal

Standard: FCC Class B 3M Radiated

Power Source: AC 120V/60Hz

Test item: Radiation Test

Date: 2013/05/09

Temp.(C)/Hum.(%) 26 C / 55 %

Time: 17:25:26

EUT: 7 Inch Tablet PC/MID

Engineer Signature:

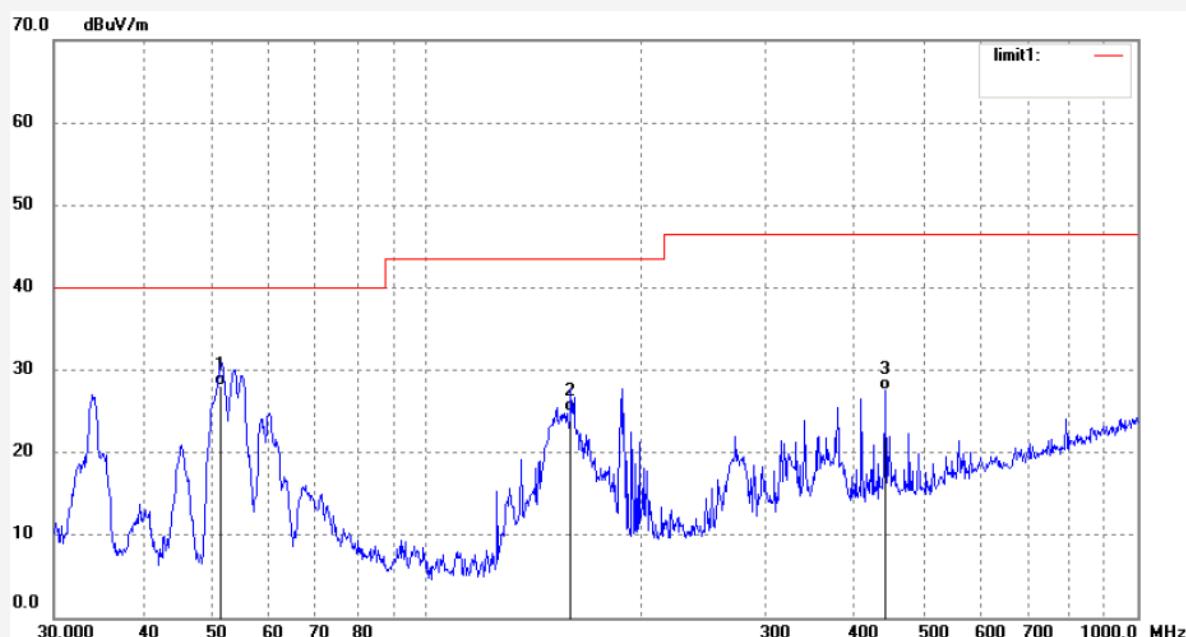
Mode: TX 2462MHz(802.11b)

Distance: 3m

Model: APRIL T7

Manufacturer: April

Note:



| No. | Freq. (MHz) | Reading (dBuV/m) | Factor (dB) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Detector | Height (cm) | Degree (deg.) | Remark |
|-----|----------------|---------------------|----------------|--------------------|-------------------|----------------|----------|----------------|------------------|--------|
| 1 | 51.4806 | 48.86 | -20.78 | 28.08 | 40.00 | -11.92 | QP | | | |
| 2 | 159.7844 | 48.78 | -23.87 | 24.91 | 43.50 | -18.59 | QP | | | |
| 3 | 441.7425 | 42.45 | -14.88 | 27.57 | 46.50 | -18.93 | QP | | | |


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Job No.: alen #516

Polarization: Horizontal

Standard: FCC Class B 3M Radiated

Power Source: AC 120V/60Hz

Test item: Radiation Test

Date: 2013/05/09

Temp.(C)/Hum.(%) 26 C / 55 %

Time: 17:26:15

EUT: 7 Inch Tablet PC/MID

Engineer Signature:

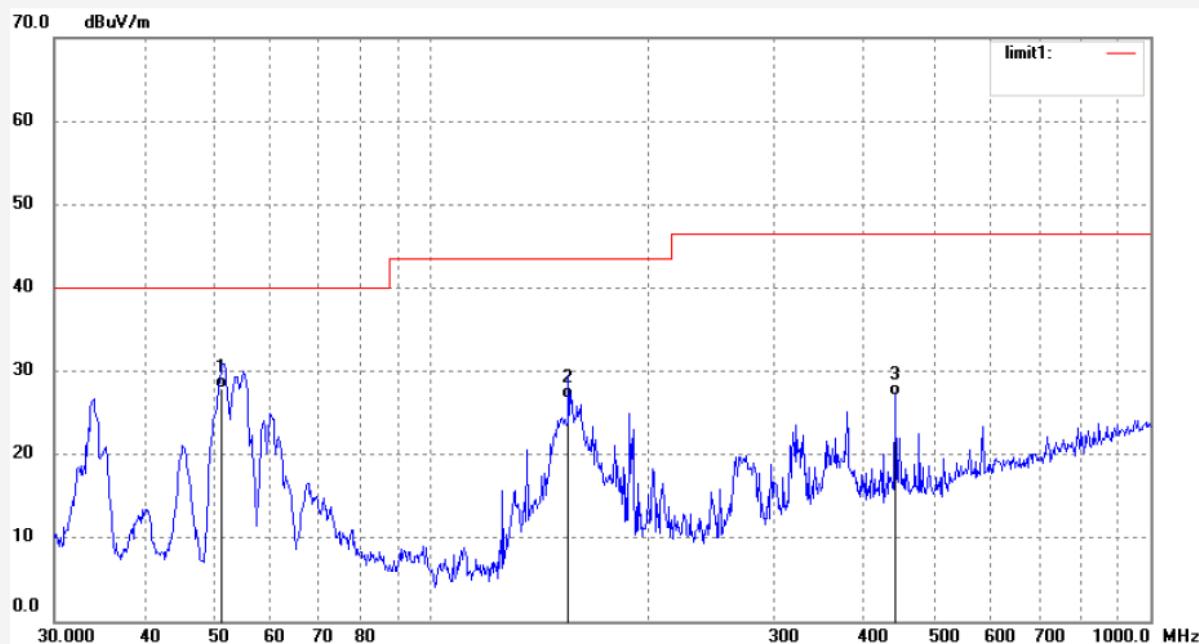
Mode: TX 2462MHz(802.11g)

Distance: 3m

Model: APRIL T7

Manufacturer: April

Note:



| No. | Freq. (MHz) | Reading (dBuV/m) | Factor (dB) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Detector | Height (cm) | Degree (deg.) | Remark |
|-----|----------------|---------------------|----------------|--------------------|-------------------|----------------|----------|----------------|------------------|--------|
| 1 | 51.3004 | 48.69 | -20.77 | 27.92 | 40.00 | -12.08 | QP | | | |
| 2 | 155.3643 | 50.99 | -24.34 | 26.65 | 43.50 | -16.85 | QP | | | |
| 3 | 441.7425 | 42.00 | -14.88 | 27.12 | 46.50 | -19.38 | QP | | | |


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Job No.: alen #517

Polarization: Vertical

Standard: FCC Class B 3M Radiated

Power Source: AC 120V/60Hz

Test item: Radiation Test

Date: 2013/05/09

Temp.(C)/Hum.(%) 26 C / 55 %

Time: 17:27:10

EUT: 7 Inch Tablet PC/MID

Engineer Signature:

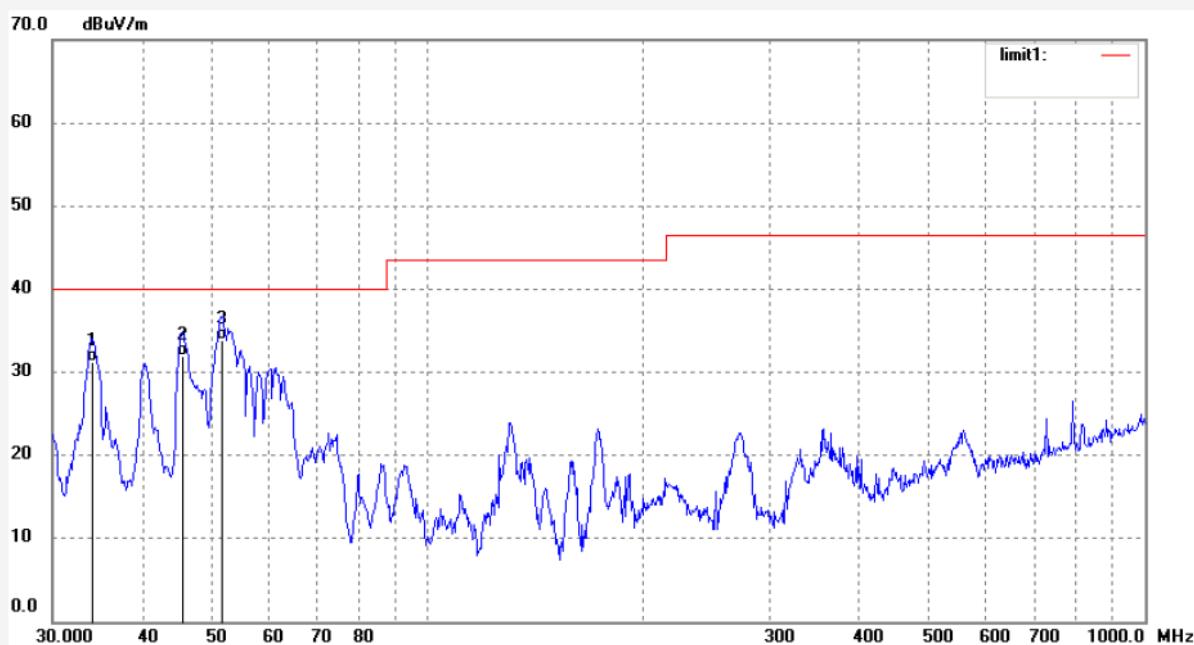
Mode: TX 2462MHz(802.11g)

Distance: 3m

Model: APRIL T7

Manufacturer: April

Note:



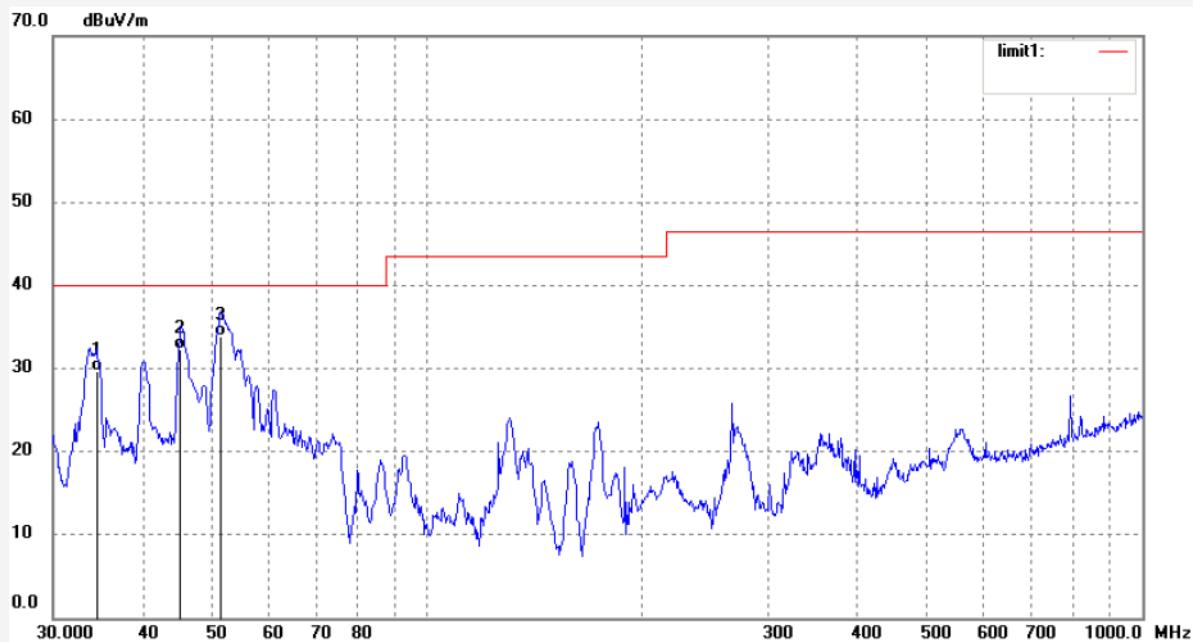
| No. | Freq. (MHz) | Reading (dBuV/m) | Factor (dB) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Detector | Height (cm) | Degree (deg.) | Remark |
|-----|----------------|---------------------|----------------|--------------------|-------------------|----------------|----------|----------------|------------------|--------|
| 1 | 34.1561 | 48.53 | -17.30 | 31.23 | 40.00 | -8.77 | QP | | | |
| 2 | 45.5347 | 50.53 | -18.52 | 32.01 | 40.00 | -7.99 | QP | | | |
| 3 | 51.6615 | 54.68 | -20.76 | 33.92 | 40.00 | -6.08 | QP | | | |


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

| | |
|-----------------------------------|----------------------------|
| Job No.: alen #518 | Polarization: Vertical |
| Standard: FCC Class B 3M Radiated | Power Source: AC 120V/60Hz |
| Test item: Radiation Test | Date: 2013/05/09 |
| Temp.(C)/Hum.(%) 26 C / 55 % | Time: 17:28:54 |
| EUT: 7 Inch Tablet PC/MID | Engineer Signature: |
| Mode: TX 2437MHz(802.11g) | Distance: 3m |
| Model: APRIL T7 | |
| Manufacturer: April | |
| Note: | |



| No. | Freq. (MHz) | Reading (dBuV/m) | Factor (dB) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Detector | Height (cm) | Degree (deg.) | Remark |
|-----|-------------|------------------|-------------|-----------------|----------------|-------------|----------|-------------|---------------|--------|
| 1 | 34.5172 | 46.98 | -17.26 | 29.72 | 40.00 | -10.28 | QP | | | |
| 2 | 45.2165 | 50.65 | -18.38 | 32.27 | 40.00 | -7.73 | QP | | | |
| 3 | 51.4806 | 54.68 | -20.74 | 33.94 | 40.00 | -6.06 | QP | | | |


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Site: 1# Chamber
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Job No.: alen #519

Polarization: Horizontal

Standard: FCC Class B 3M Radiated

Power Source: AC 120V/60Hz

Test item: Radiation Test

Date: 2013/05/09

Temp.(C)/Hum.(%) 26 C / 55 %

Time: 17:30:26

EUT: 7 Inch Tablet PC/MID

Engineer Signature:

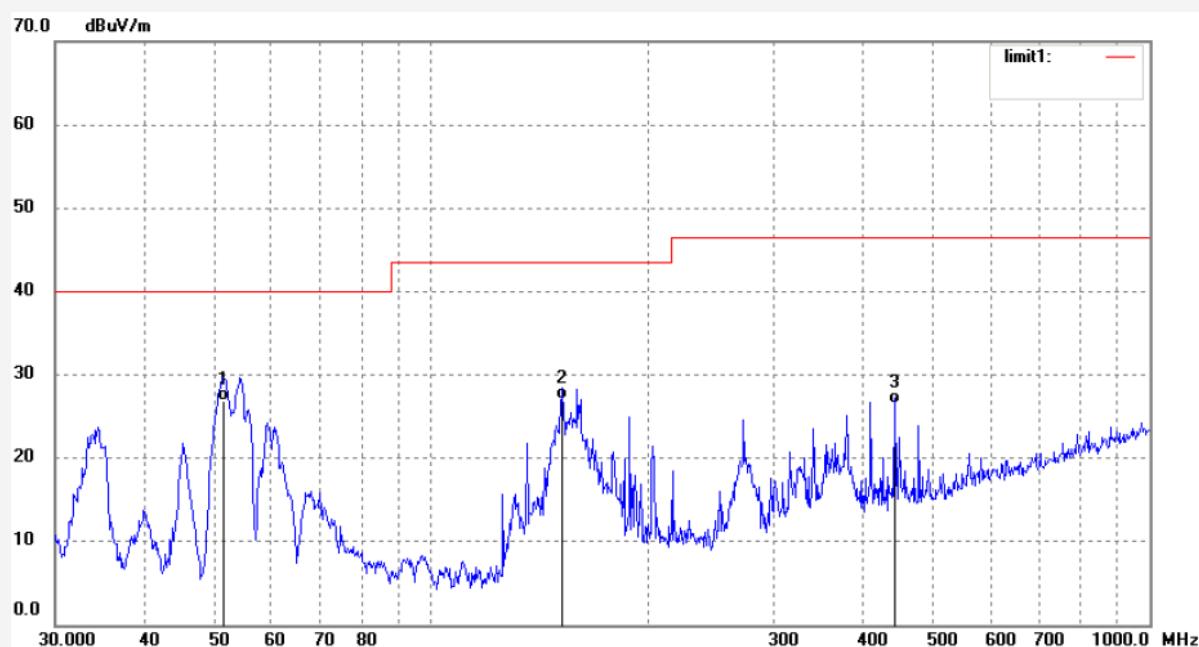
Mode: TX 2437MHz(802.11g)

Distance: 3m

Model: APRIL T7

Manufacturer: April

Note:



| No. | Freq. (MHz) | Reading (dBuV/m) | Factor (dB) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Detector | Height (cm) | Degree (deg.) | Remark |
|-----|----------------|---------------------|----------------|--------------------|-------------------|----------------|----------|----------------|------------------|--------|
| 1 | 51.4806 | 47.68 | -20.78 | 26.90 | 40.00 | -13.10 | QP | | | |
| 2 | 152.1297 | 51.65 | -24.63 | 27.02 | 43.50 | -16.48 | QP | | | |
| 3 | 441.7425 | 41.35 | -14.88 | 26.47 | 46.50 | -20.03 | QP | | | |



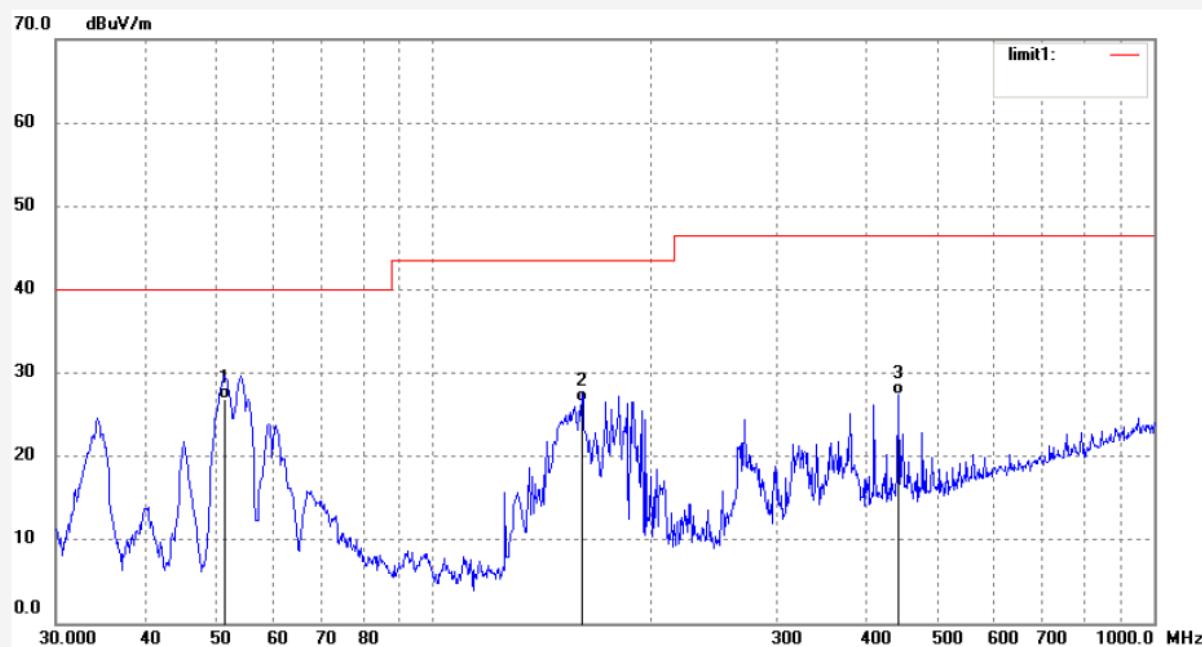
ACCURATE TECHNOLOGY CO., LTD.

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

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

| | |
|-----------------------------------|----------------------------|
| Job No.: alen #520 | Polarization: Horizontal |
| Standard: FCC Class B 3M Radiated | Power Source: AC 120V/60Hz |
| Test item: Radiation Test | Date: 2013/05/09 |
| Temp. (C)/Hum.(%) 26 C / 55 % | Time: 17:31:09 |
| EUT: 7 Inch Tablet PC/MID | Engineer Signature: |
| Mode: TX 2412MHz(802.11g) | Distance: 3m |
| Model: APRIL T7 | |
| Manufacturer: April | |

Note:



| No. | Freq. (MHz) | Reading (dBuV/m) | Factor (dB) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Detector | Height (cm) | Degree (deg.) | Remark |
|-----|-------------|------------------|-------------|-----------------|----------------|-------------|----------|-------------|---------------|--------|
| 1 | 51.4806 | 47.63 | -20.78 | 26.85 | 40.00 | -13.15 | QP | | | |
| 2 | 160.9088 | 50.20 | -23.76 | 26.44 | 43.50 | -17.06 | QP | | | |
| 3 | 441.7425 | 42.20 | -14.88 | 27.32 | 46.50 | -19.18 | QP | | | |


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

Job No.: alen #521

Polarization: Vertical

Standard: FCC Class B 3M Radiated

Power Source: AC 120V/60Hz

Test item: Radiation Test

Date: 2013/05/09

Temp.(C)/Hum.(%) 26 C / 55 %

Time: 17:32:02

EUT: 7 Inch Tablet PC/MID

Engineer Signature:

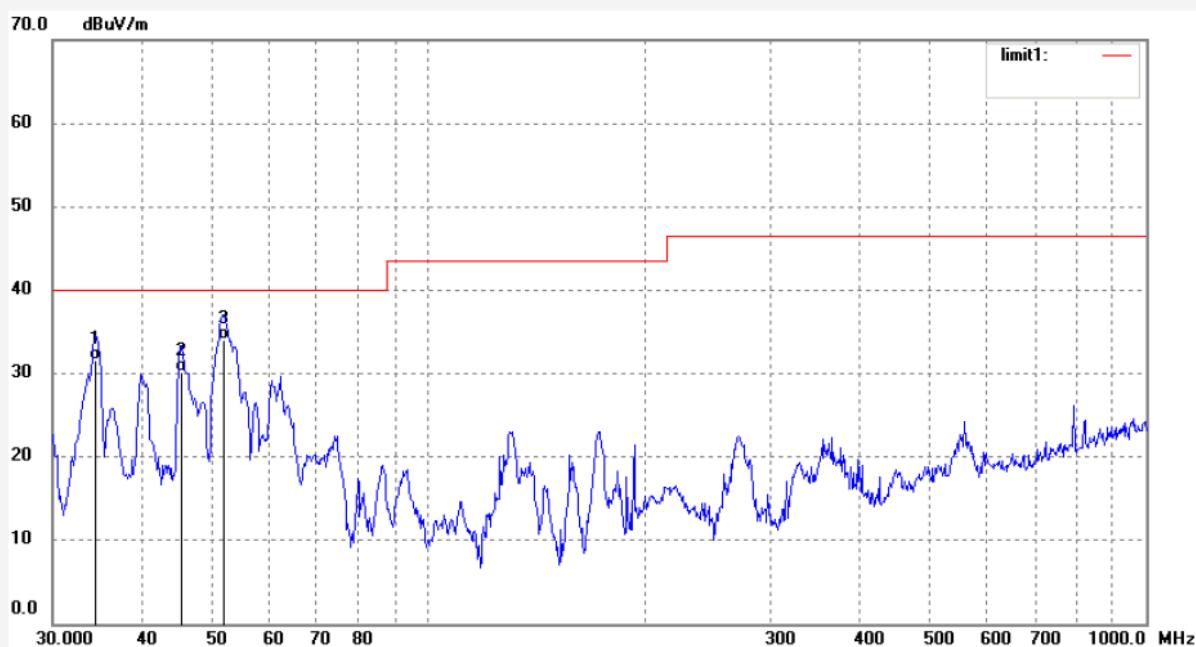
Mode: TX 2412MHz(802.11g)

Distance: 3m

Model: APRIL T7

Manufacturer: April

Note:



| No. | Freq. (MHz) | Reading (dBuV/m) | Factor (dB) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Detector | Height (cm) | Degree (deg.) | Remark |
|-----|-------------|------------------|-------------|-----------------|----------------|-------------|----------|-------------|---------------|--------|
| 1 | 34.3963 | 48.79 | -17.28 | 31.51 | 40.00 | -8.49 | QP | | | |
| 2 | 45.3755 | 48.69 | -18.46 | 30.23 | 40.00 | -9.77 | QP | | | |
| 3 | 51.8430 | 54.89 | -20.77 | 34.12 | 40.00 | -5.88 | QP | | | |



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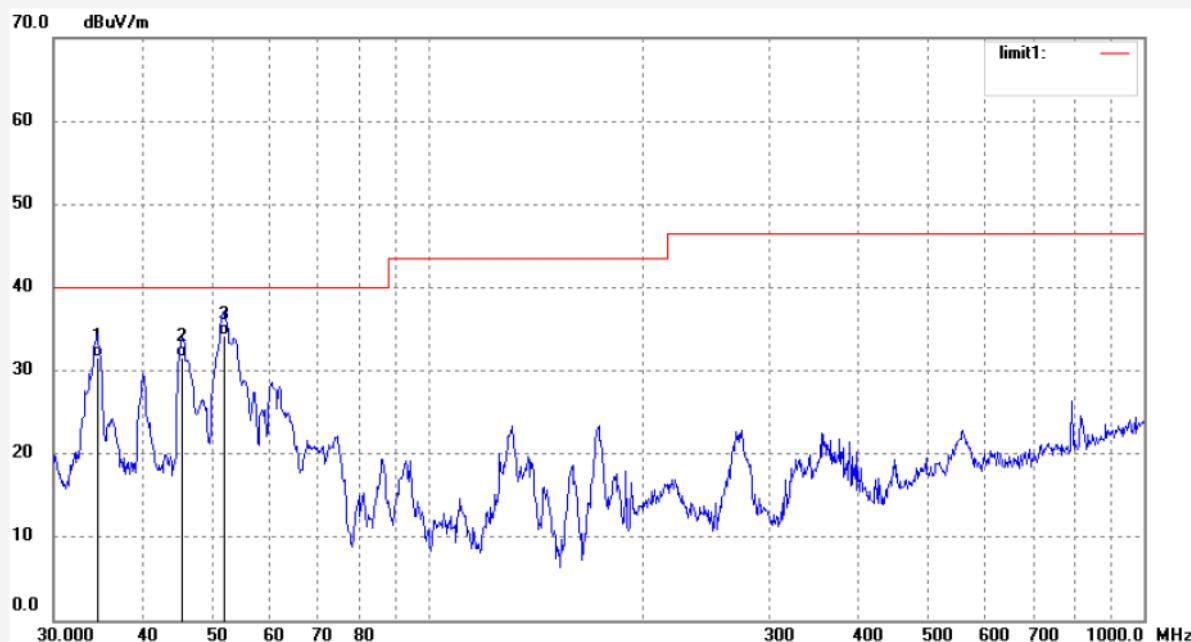
F1,Bldg,A,Changyuan New Material Port Keyuan Rd,
Science & Industry Park,Nanshan Shenzhen,P.R.China

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

Job No.: alen #522
Standard: FCC Class B 3M Radiated
Test item: Radiation Test
Temp.(C)/Hum.(%) 26 C / 55 %
EUT: 7 Inch Tablet PC/MID
Mode: TX 2412MHz(802.11n20)
Model: APRIL T7
Manufacturer: April

Polarization: Vertical
Power Source: AC 120V/60Hz
Date: 2013/05/09
Time: 17:32:41
Engineer Signature:
Distance: 3m

Note:



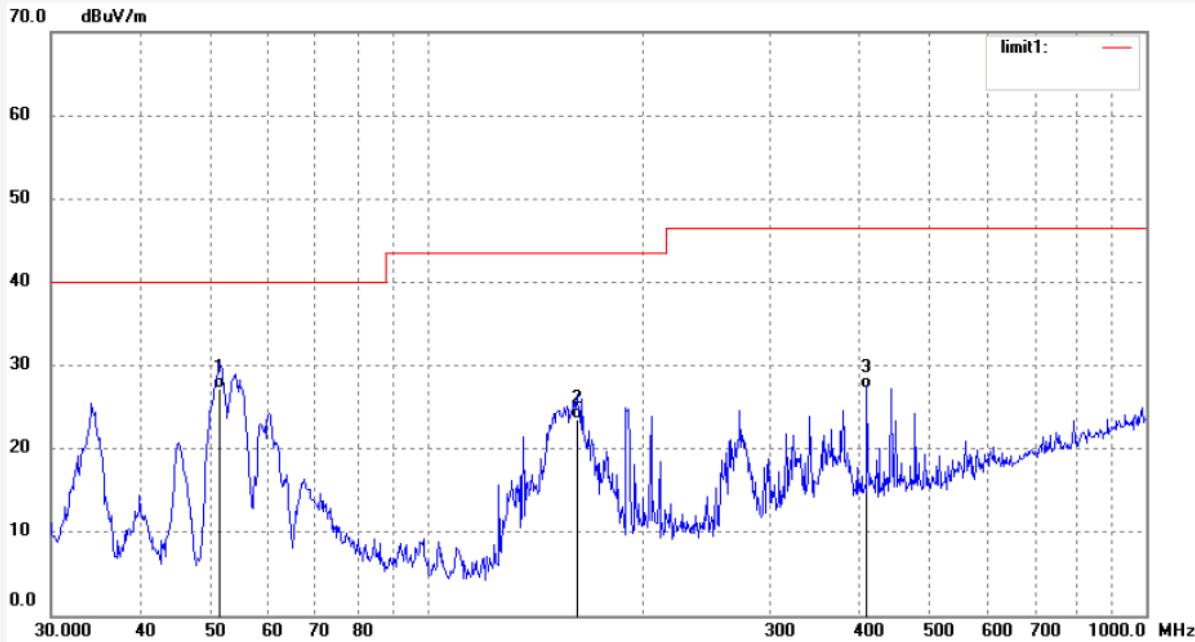
| No. | Freq. (MHz) | Reading (dBuV/m) | Factor (dB) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Detector | Height (cm) | Degree (deg.) | Remark |
|-----|----------------|---------------------|----------------|--------------------|-------------------|----------------|----------|----------------|------------------|--------|
| 1 | 34.5172 | 48.89 | -17.26 | 31.63 | 40.00 | -8.37 | QP | | | |
| 2 | 45.3755 | 50.01 | -18.46 | 31.55 | 40.00 | -8.45 | QP | | | |
| 3 | 51.8430 | 54.98 | -20.77 | 34.21 | 40.00 | -5.79 | QP | | | |


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

| | |
|-----------------------------------|----------------------------|
| Job No.: alen #523 | Polarization: Horizontal |
| Standard: FCC Class B 3M Radiated | Power Source: AC 120V/60Hz |
| Test item: Radiation Test | Date: 2013/05/09 |
| Temp.(C)/Hum.(%) 26 C / 55 % | Time: 17:33:33 |
| EUT: 7 Inch Tablet PC/MID | Engineer Signature: |
| Mode: TX 2412MHz(802.11n20) | Distance: 3m |
| Model: APRIL T7 | |
| Manufacturer: April | |
| Note: | |



| No. | Freq. (MHz) | Reading (dBuV/m) | Factor (dB) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Detector | Height (cm) | Degree (deg.) | Remark |
|-----|-------------|------------------|-------------|-----------------|----------------|-------------|----------|-------------|---------------|--------|
| 1 | 51.4806 | 48.05 | -20.78 | 27.27 | 40.00 | -12.73 | QP | | | |
| 2 | 162.0414 | 47.21 | -23.64 | 23.57 | 43.50 | -19.93 | QP | | | |
| 3 | 408.9460 | 42.65 | -15.48 | 27.17 | 46.50 | -19.33 | QP | | | |

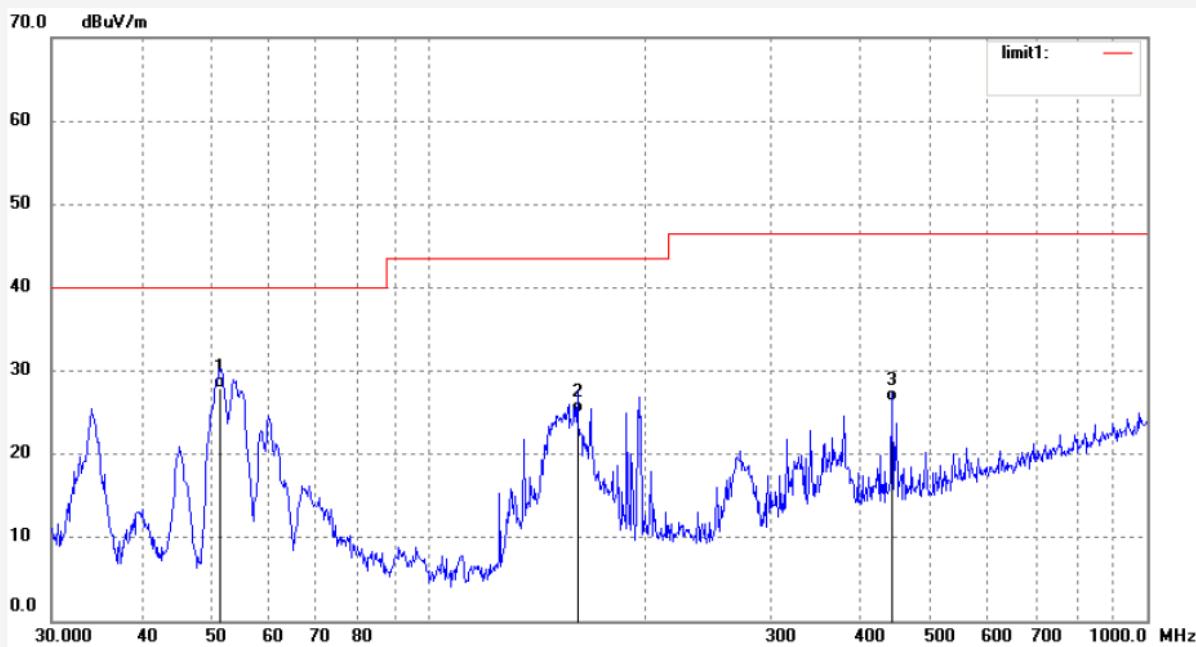


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Science & Industry Park,Nanshan Shenzhen,P.R.China

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

| | |
|-----------------------------------|----------------------------|
| Job No.: alen #524 | Polarization: Horizontal |
| Standard: FCC Class B 3M Radiated | Power Source: AC 120V/60Hz |
| Test item: Radiation Test | Date: 2013/05/09 |
| Temp.(C)/Hum.(%) 26 C / 55 % | Time: 17:34:08 |
| EUT: 7 Inch Tablet PC/MID | Engineer Signature: |
| Mode: TX 2437MHz(802.11n20) | Distance: 3m |
| Model: APRIL T7 | |
| Manufacturer: April | |
| Note: | |



| No. | Freq. (MHz) | Reading (dBuV/m) | Factor (dB) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Detector | Height (cm) | Degree (deg.) | Remark |
|-----|-------------|------------------|-------------|-----------------|----------------|-------------|----------|-------------|---------------|--------|
| 1 | 51.4806 | 48.70 | -20.78 | 27.92 | 40.00 | -12.08 | QP | | | |
| 2 | 161.4740 | 48.68 | -23.69 | 24.99 | 43.50 | -18.51 | QP | | | |
| 3 | 441.7425 | 41.23 | -14.88 | 26.35 | 46.50 | -20.15 | QP | | | |



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

Job No.: alen #525

Polarization: Vertical

Standard: FCC Class B 3M Radiated

Power Source: AC 120V/60Hz

Test item: Radiation Test

Date: 2013/05/09

Temp.(C)/Hum.(%) 26 C / 55 %

Time: 17:34:51

EUT: 7 Inch Tablet PC/MID

Engineer Signature:

Mode: TX 2437MHz(802.11n20)

Distance: 3m

Model: APRIL T7

Manufacturer: April

Note:



| No. | Freq. (MHz) | Reading (dBuV/m) | Factor (dB) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Detector | Height (cm) | Degree (deg.) | Remark |
|-----|-------------|------------------|-------------|-----------------|----------------|-------------|----------|-------------|---------------|--------|
| 1 | 34.3963 | 49.36 | -17.28 | 32.08 | 40.00 | -7.92 | QP | | | |
| 2 | 45.0583 | 48.74 | -18.31 | 30.43 | 40.00 | -9.57 | QP | | | |
| 3 | 51.8430 | 53.94 | -20.77 | 33.17 | 40.00 | -6.83 | QP | | | |

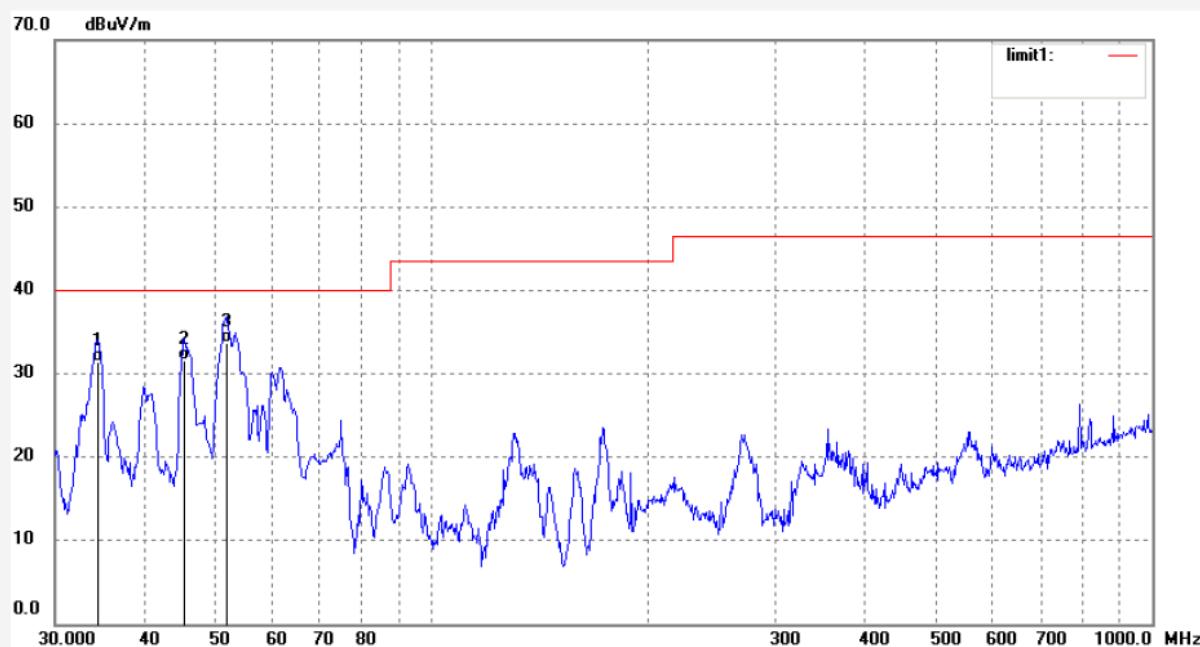

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F1,Bldg.A,Changyuan New Material Port Keyuan Rd,
Science & Industry Park,Nanshan Shenzhen,P.R.China

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

| | |
|-----------------------------------|----------------------------|
| Job No.: alen #526 | Polarization: Vertical |
| Standard: FCC Class B 3M Radiated | Power Source: AC 120V/60Hz |
| Test item: Radiation Test | Date: 2013/05/09 |
| Temp.(C)/Hum.(%) 26 C / 55 % | Time: 17:35:42 |
| EUT: 7 Inch Tablet PC/MID | Engineer Signature: |
| Mode: TX 2462MHz(802.11n20) | Distance: 3m |
| Model: APRIL T7 | |
| Manufacturer: April | |

Note:



| No. | Freq. (MHz) | Reading (dBuV/m) | Factor (dB) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Detector | Height (cm) | Degree (deg.) | Remark |
|-----|----------------|---------------------|----------------|--------------------|-------------------|----------------|----------|----------------|------------------|--------|
| 1 | 34.3963 | 48.65 | -17.28 | 31.37 | 40.00 | -8.63 | QP | | | |
| 2 | 45.3755 | 50.01 | -18.46 | 31.55 | 40.00 | -8.45 | QP | | | |
| 3 | 51.8430 | 54.52 | -20.77 | 33.75 | 40.00 | -6.25 | QP | | | |

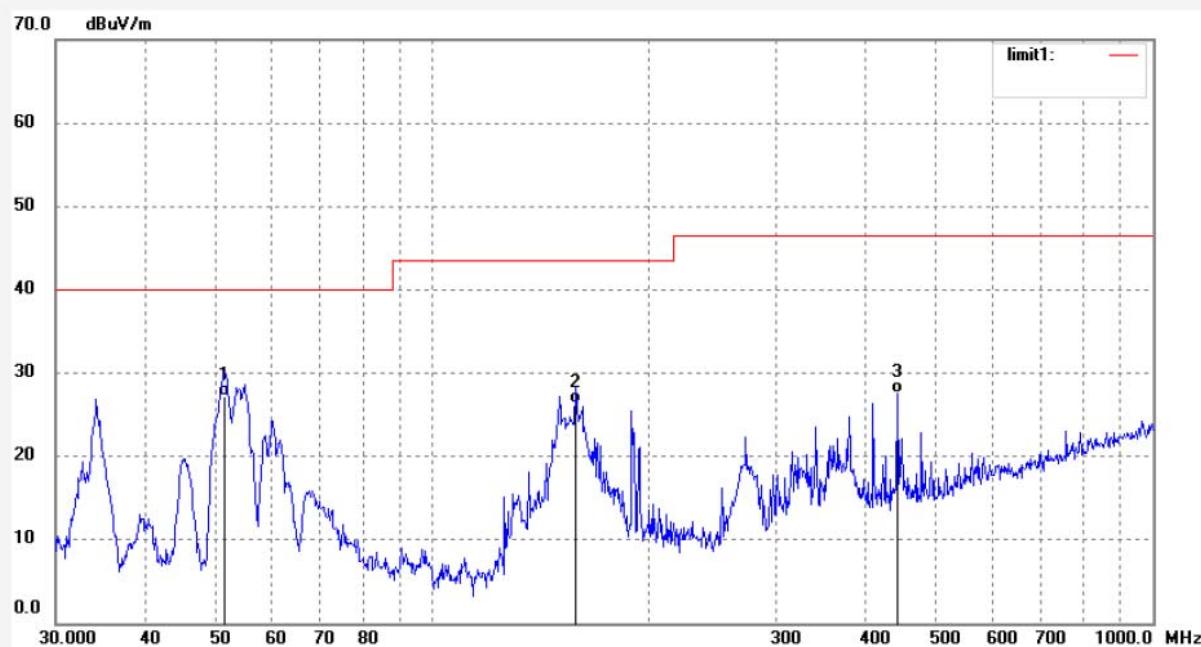

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F1,Bldg,A,Changyuan New Material Port Keyuan Rd,
Science & Industry Park,Nanshan Shenzhen,P.R.China

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

| | |
|-----------------------------------|----------------------------|
| Job No.: alen #527 | Polarization: Horizontal |
| Standard: FCC Class B 3M Radiated | Power Source: AC 120V/60Hz |
| Test item: Radiation Test | Date: 2013/05/09 |
| Temp.(C)/Hum.(%) 26 C / 55 % | Time: 17:36:13 |
| EUT: 7 Inch Tablet PC/MID | Engineer Signature: |
| Mode: TX 2462MHz(802.11n20) | Distance: 3m |
| Model: APRIL T7 | |
| Manufacturer: April | |

Note:



| No. | Freq. (MHz) | Reading (dBuV/m) | Factor (dB) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Detector | Height (cm) | Degree (deg.) | Remark |
|-----|----------------|---------------------|----------------|--------------------|-------------------|----------------|----------|----------------|------------------|--------|
| 1 | 51.4806 | 48.06 | -20.78 | 27.28 | 40.00 | -12.72 | QP | | | |
| 2 | 158.1123 | 50.32 | -24.05 | 26.27 | 43.50 | -17.23 | QP | | | |
| 3 | 441.7425 | 42.39 | -14.88 | 27.51 | 46.50 | -18.99 | QP | | | |



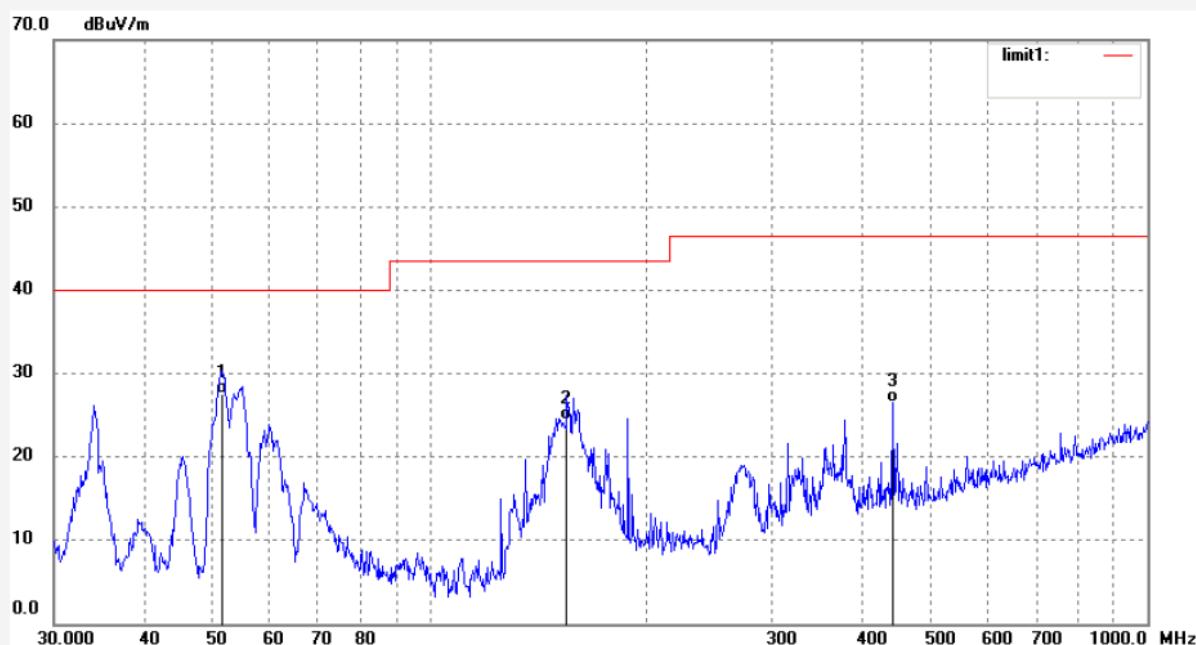
ACCURATE TECHNOLOGY CO., LTD.

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

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

| | |
|-----------------------------------|----------------------------|
| Job No.: alen #528 | Polarization: Horizontal |
| Standard: FCC Class B 3M Radiated | Power Source: AC 120V/60Hz |
| Test item: Radiation Test | Date: 2013/05/09 |
| Temp.(C)/Hum.(%) 26 C / 55 % | Time: 17:36:50 |
| EUT: 7 Inch Tablet PC/MID | Engineer Signature: |
| Mode: TX 2452MHz(802.11n40) | Distance: 3m |
| Model: APRIL T7 | |
| Manufacturer: April | |

Note:



| No. | Freq. (MHz) | Reading (dBuV/m) | Factor (dB) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Detector | Height (cm) | Degree (deg.) | Remark |
|-----|----------------|---------------------|----------------|--------------------|-------------------|----------------|----------|----------------|------------------|--------|
| 1 | 51.4806 | 48.35 | -20.78 | 27.57 | 40.00 | -12.43 | QP | | | |
| 2 | 155.3643 | 48.79 | -24.34 | 24.45 | 43.50 | -19.05 | QP | | | |
| 3 | 441.7425 | 41.42 | -14.88 | 26.54 | 46.50 | -19.96 | QP | | | |

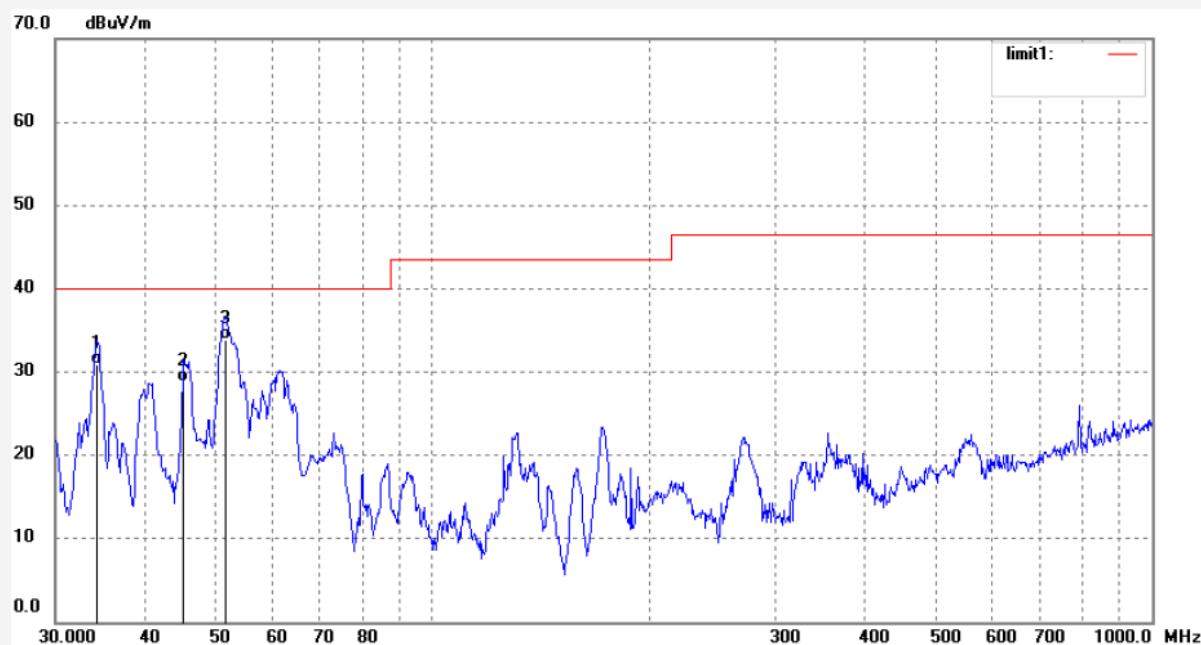

ACCURATE TECHNOLOGY CO., LTD.

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

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

| | |
|-----------------------------------|----------------------------|
| Job No.: alen #529 | Polarization: Vertical |
| Standard: FCC Class B 3M Radiated | Power Source: AC 120V/60Hz |
| Test item: Radiation Test | Date: 2013/05/09 |
| Temp.(C)/Hum.(%) 26 C / 55 % | Time: 17:37:36 |
| EUT: 7 Inch Tablet PC/MID | Engineer Signature: |
| Mode: TX 2452MHz(802.11n40) | Distance: 3m |
| Model: APRIL T7 | |
| Manufacturer: April | |

Note:



| No. | Freq. (MHz) | Reading (dBuV/m) | Factor (dB) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Detector | Height (cm) | Degree (deg.) | Remark |
|-----|----------------|---------------------|----------------|--------------------|-------------------|----------------|----------|----------------|------------------|--------|
| 1 | 34.2760 | 48.21 | -17.29 | 30.92 | 40.00 | -9.08 | QP | | | |
| 2 | 45.2165 | 47.10 | -18.38 | 28.72 | 40.00 | -11.28 | QP | | | |
| 3 | 51.6615 | 54.54 | -20.76 | 33.78 | 40.00 | -6.22 | QP | | | |

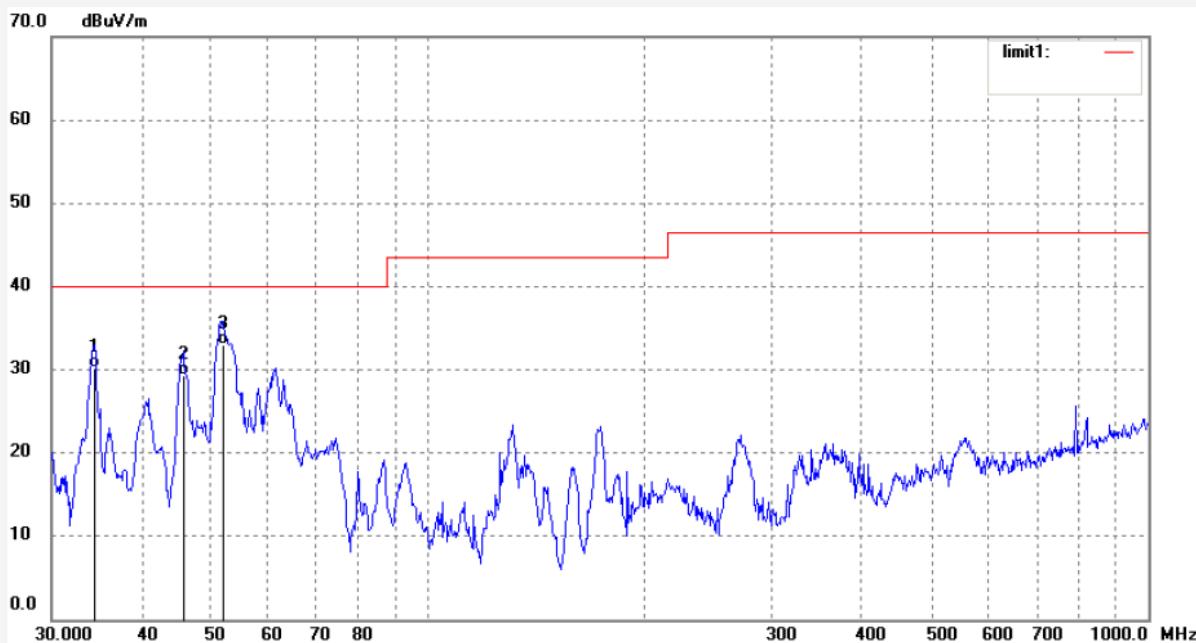

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Science & Industry Park,Nanshan Shenzhen,P.R.China

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

| | |
|-----------------------------------|----------------------------|
| Job No.: alen #530 | Polarization: Vertical |
| Standard: FCC Class B 3M Radiated | Power Source: AC 120V/60Hz |
| Test item: Radiation Test | Date: 2013/05/09 |
| Temp. (C)/Hum.(%) 26 C / 55 % | Time: 17:38:09 |
| EUT: 7 Inch Tablet PC/MID | Engineer Signature: |
| Mode: TX 2437MHz(802.11n40) | Distance: 3m |
| Model: APRIL T7 | |
| Manufacturer: April | |

Note:



| No. | Freq. (MHz) | Reading (dBuV/m) | Factor (dB) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Detector | Height (cm) | Degree (deg.) | Remark |
|-----|-------------|------------------|-------------|-----------------|----------------|-------------|----------|-------------|---------------|--------|
| 1 | 34.3963 | 47.52 | -17.28 | 30.24 | 40.00 | -9.76 | QP | | | |
| 2 | 45.6948 | 47.89 | -18.60 | 29.29 | 40.00 | -10.71 | QP | | | |
| 3 | 51.8430 | 53.75 | -20.77 | 32.98 | 40.00 | -7.02 | QP | | | |