



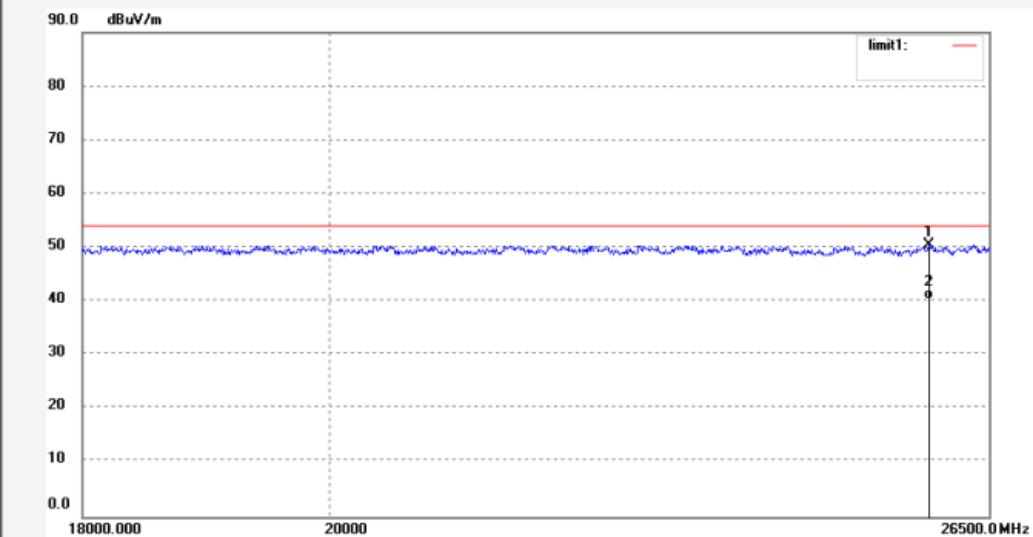
ACCURATE TECHNOLOGY CO., LTD.

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.: Igwade #4361 Polarization: Horizontal
Standard: FCC Class B 3M Radiated Power Source: DC 5V
Test item: Radiation Test Date: 16/11/28/
Temp.(C)/Hum.(%) 23 C / 48 % Time:
EUT: IEEE 802.11 b/g/n 2.4GHz 1T1R USB Module Engineer Signature: LGWADE
Mode: TX 2437MHz Distance: 3m
Model: ZDWM2402
Manufacturer: Qingdao Intelligent&Precise Electronics Co.,Ltd.

Note: 802.11b



| No. | Freq. (MHz) | Reading (dBuV/m) | Factor (dB) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Detector | Height (cm) | Degree (deg.) | Remark |
|-----|----------------|---------------------|----------------|--------------------|-------------------|----------------|----------|----------------|------------------|--------|
| 1 | 25832.095 | 10.27 | 40.16 | 50.43 | 74.00 | -23.57 | peak | | | |
| 2 | 25832.095 | 0.17 | 40.16 | 40.33 | 54.00 | -13.67 | AVG | | | |

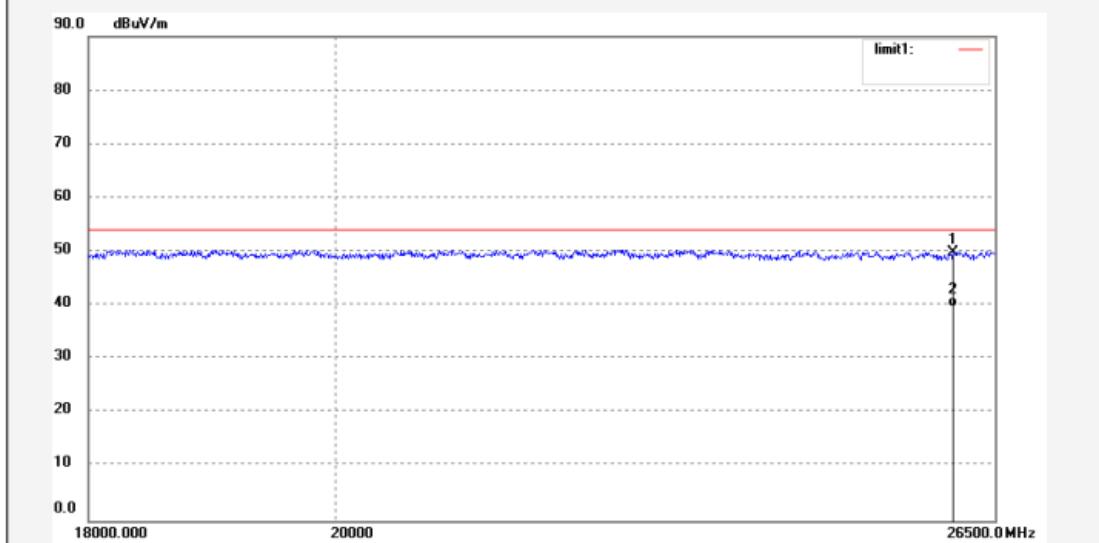


ACCURATE TECHNOLOGY CO., LTD.

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.: Igwade #4362 | Polarization: Vertical |
| Standard: FCC Class B 3M Radiated | Power Source: DC 5V |
| Test item: Radiation Test | Date: 16/11/28/ |
| Temp.(C)/Hum.(%) 23 C / 48 % | Time: |
| EUT: IEEE 802.11 b/g/n 2.4GHz 1T1R USB Module | Engineer Signature: LGWADE |
| Mode: TX 2437MHz | Distance: 3m |
| Model: ZDWM2402 | |
| Manufacturer: Qingdao Intelligent&Precise Electronics Co.,Ltd. | |
| Note: 802.11b | |



| No. | Freq. (MHz) | Reading (dBuV/m) | Factor (dB) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Detector | Height (cm) | Degree (deg.) | Remark |
|-----|----------------|---------------------|----------------|--------------------|-------------------|----------------|----------|----------------|------------------|--------|
| 1 | 26032.693 | 8.97 | 40.97 | 49.94 | 74.00 | -24.06 | peak | | | |
| 2 | 26032.693 | -1.33 | 40.97 | 39.64 | 54.00 | -14.36 | AVG | | | |

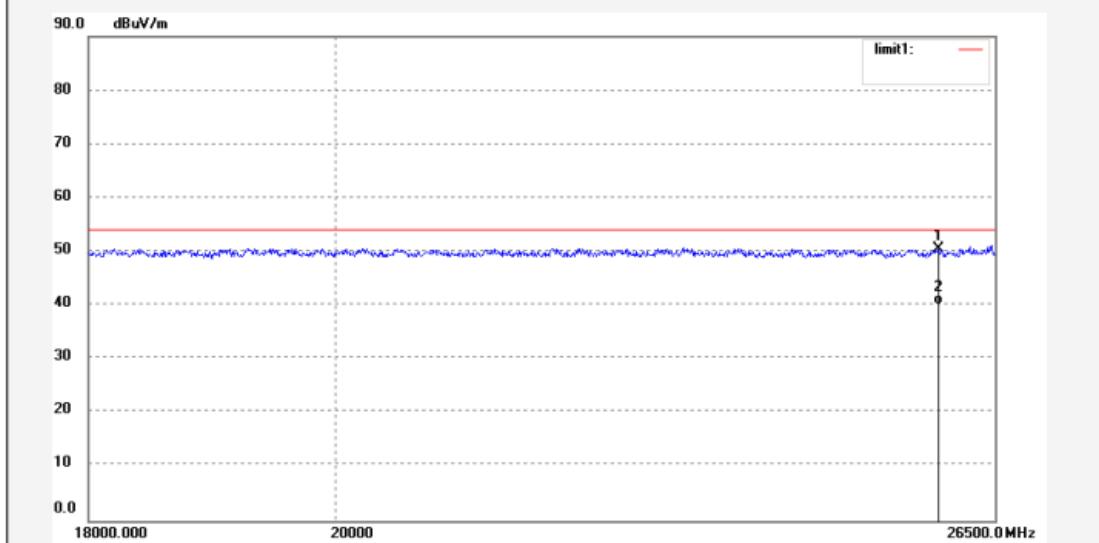


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F1,Bldg,A,Changyuan New Material Port Keyuan Rd,
Science & Industry Park,Nanshan Shenzhen,P.R.China

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

| | |
|--|----------------------------|
| Job No.: Igwade #4364 | Polarization: Horizontal |
| Standard: FCC Class B 3M Radiated | Power Source: DC 5V |
| Test item: Radiation Test | Date: 16/11/28/ |
| Temp.(C)/Hum.(%) 23 C / 48 % | Time: |
| EUT: IEEE 802.11 b/g/n 2.4GHz 1T1R USB Module | Engineer Signature: LGWADE |
| Mode: TX 2462MHz | Distance: 3m |
| Model: ZDWM2402 | |
| Manufacturer: Qingdao Intelligent&Precise Electronics Co.,Ltd. | |
| Note: 802.11b | |



| No. | Freq. (MHz) | Reading (dBuV/m) | Factor (dB) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Detector | Height (cm) | Degree (deg.) | Remark |
|-----|----------------|---------------------|----------------|--------------------|-------------------|----------------|----------|----------------|------------------|--------|
| 1 | 25872.091 | 10.25 | 40.18 | 50.43 | 74.00 | -23.57 | peak | | | |
| 2 | 25872.091 | 0.05 | 40.18 | 40.23 | 54.00 | -13.77 | AVG | | | |

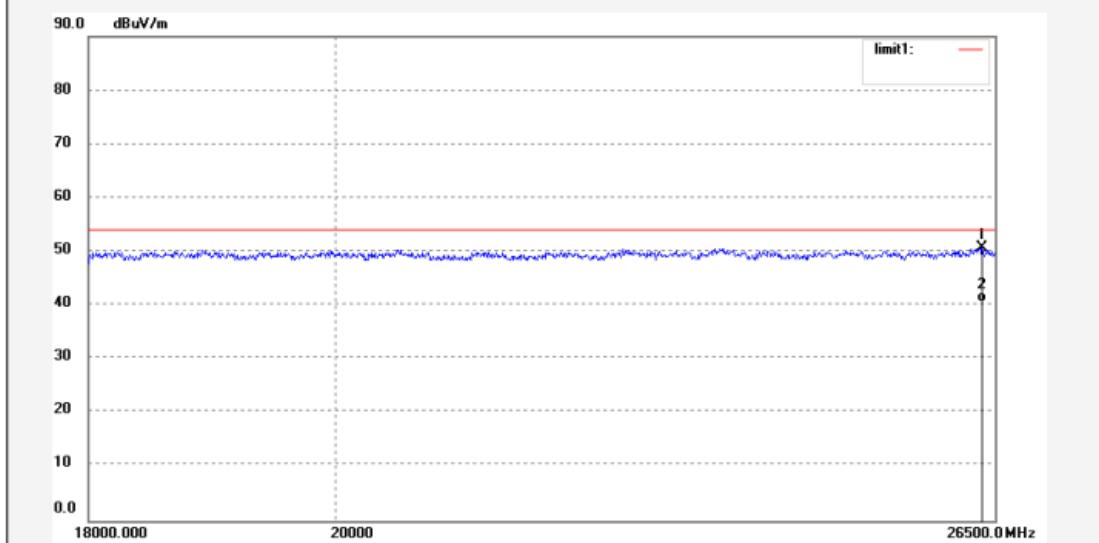


ACCURATE TECHNOLOGY CO., LTD.

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

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

| | |
|--|----------------------------|
| Job No.: Igwade #4363 | Polarization: Vertical |
| Standard: FCC Class B 3M Radiated | Power Source: DC 5V |
| Test item: Radiation Test | Date: 16/11/28/ |
| Temp.(C)/Hum.(%) 23 C / 48 % | Time: |
| EUT: IEEE 802.11 b/g/n 2.4GHz 1T1R USB Module | Engineer Signature: LGWADE |
| Mode: TX 2462MHz | Distance: 3m |
| Model: ZDWM2402 | |
| Manufacturer: Qingdao Intelligent&Precise Electronics Co.,Ltd. | |
| Note: 802.11b | |



| No. | Freq. (MHz) | Reading (dBuV/m) | Factor (dB) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Detector | Height (cm) | Degree (deg.) | Remark |
|-----|-------------|------------------|-------------|-----------------|----------------|-------------|----------|-------------|---------------|--------|
| 1 | 26356.895 | 9.79 | 40.93 | 50.72 | 74.00 | -23.28 | peak | | | |
| 2 | 26356.895 | -0.36 | 40.93 | 40.57 | 54.00 | -13.43 | AVG | | | |

802.11 g mode, 6 Mbps
9KHz - 30MHz

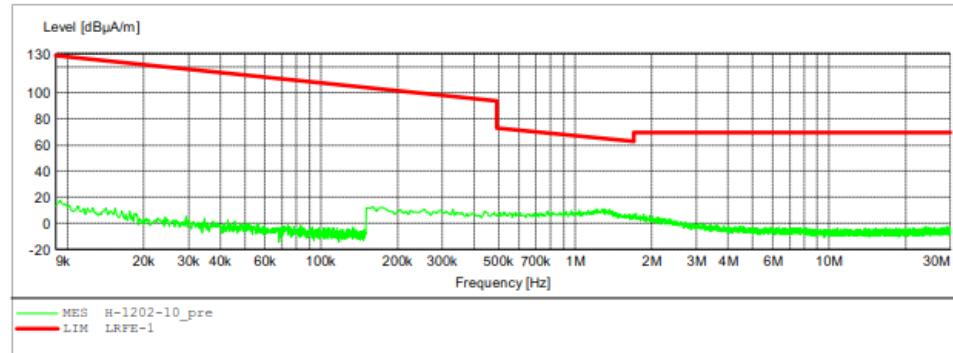
ACCURATE TECHNOLOGY CO., LTD

FCC Class B 3M Radiated

EUT: IEEE 802.11 b/g/n 2.4GHz 1T1R USB Module M/N:ZDWM2402
Manufacturer: Qingdao Intelligent&Precise Electronics Co.,Ltd.
Operating Condition: TX 2412MHz
Test Site: 2# Chamber
Operator: LGNADE
Test Specification: DC 5V
Comment: X
Start of Test: 2016-12-8 /

SCAN TABLE: "LFRE Fin"

| Start | Stop | Step | Detector | Meas. | IF | Transducer |
|-----------|-----------|----------|-----------|-------|--------|------------|
| 9.0 kHz | 150.0 kHz | 100.0 Hz | QuasiPeak | 1.0 s | 200 Hz | 1516M |
| 150.0 kHz | 30.0 MHz | 5.0 kHz | QuasiPeak | 1.0 s | 9 kHz | 1516M |



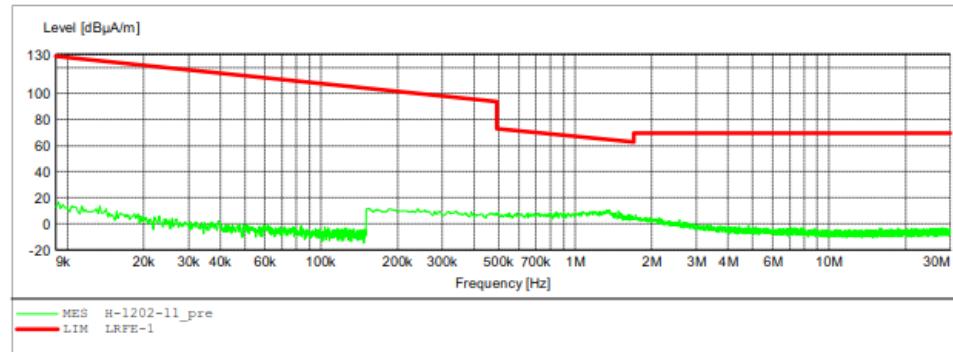
ACCURATE TECHNOLOGY CO., LTD

FCC Class B 3M Radiated

EUT: IEEE 802.11 b/g/n 2.4GHz 1T1R USB Module M/N:ZDWM2402
Manufacturer: Qingdao Intelligent&Precise Electronics Co.,Ltd.
Operating Condition: TX 2412MHz
Test Site: 2# Chamber
Operator: LGWADE
Test Specification: DC 5V
Comment: Y
Start of Test: 2016-12-8 /

SCAN TABLE: "LFRE Fin"

| Short Description: | | SUB STD VTERM2 1.70 | | | | |
|--------------------|-----------|---------------------|-----------|-------|--------|------------|
| Start | Stop | Step | Detector | Meas. | IF | Transducer |
| Frequency | Frequency | Width | | Time | Bandw. | |
| 9.0 kHz | 150.0 kHz | 100.0 Hz | QuasiPeak | 1.0 s | 200 Hz | 1516M |
| 150.0 kHz | 30.0 MHz | 5.0 kHz | QuasiPeak | 1.0 s | 9 kHz | 1516M |



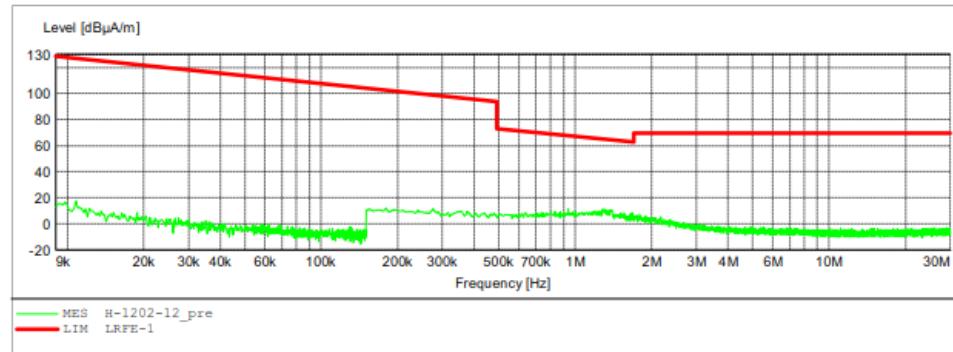
ACCURATE TECHNOLOGY CO., LTD

FCC Class B 3M Radiated

EUT: IEEE 802.11 b/g/n 2.4GHz 1T1R USB Module M/N:ZDWM2402
Manufacturer: Qingdao Intelligent&Precise Electronics Co.,Ltd.
Operating Condition: TX 2412MHz
Test Site: 2# Chamber
Operator: LGWADE
Test Specification: DC 5V
Comment: Z
Start of Test: 2016-12-8 /

SCAN TABLE: "LFRE Fin"

| Short Description: | | SUB STD VTERM2 1.70 | | | | |
|--------------------|-----------|---------------------|-----------|-------|--------|------------|
| Start | Stop | Step | Detector | Meas. | IF | Transducer |
| Frequency | Frequency | Width | | Time | Bandw. | |
| 9.0 kHz | 150.0 kHz | 100.0 Hz | QuasiPeak | 1.0 s | 200 Hz | 1516M |
| 150.0 kHz | 30.0 MHz | 5.0 kHz | QuasiPeak | 1.0 s | 9 kHz | 1516M |



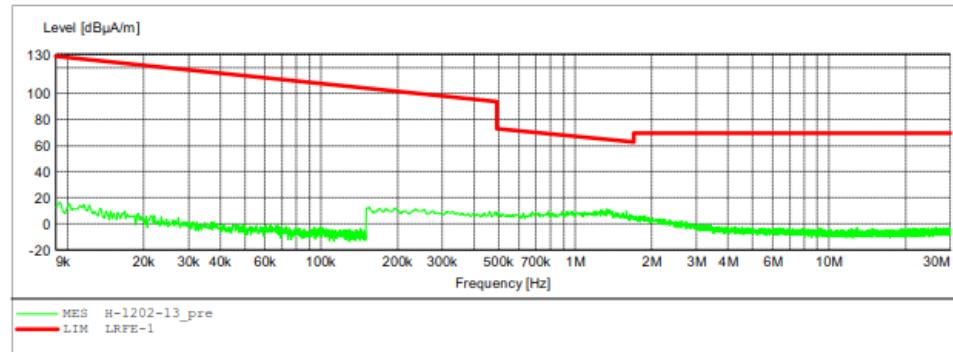
ACCURATE TECHNOLOGY CO., LTD

FCC Class B 3M Radiated

EUT: IEEE 802.11 b/g/n 2.4GHz 1T1R USB Module M/N:ZDWM2402
Manufacturer: Qingdao Intelligent&Precise Electronics Co.,Ltd.
Operating Condition: TX 2437MHz
Test Site: 2# Chamber
Operator: LGWADE
Test Specification: DC 5V
Comment: X
Start of Test: 2016-12-8 /

SCAN TABLE: "LFRE Fin"

| Short Description: | | SUB STD VTERM2 1.70 | | | | |
|--------------------|-----------|---------------------|-----------|-------|--------|------------|
| Start | Stop | Step | Detector | Meas. | IF | Transducer |
| Frequency | Frequency | Width | | Time | Bandw. | |
| 9.0 kHz | 150.0 kHz | 100.0 Hz | QuasiPeak | 1.0 s | 200 Hz | 1516M |
| 150.0 kHz | 30.0 MHz | 5.0 kHz | QuasiPeak | 1.0 s | 9 kHz | 1516M |



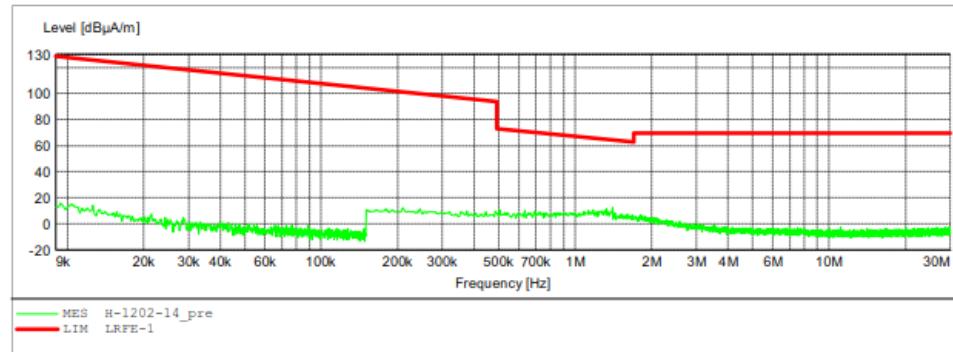
ACCURATE TECHNOLOGY CO., LTD

FCC Class B 3M Radiated

EUT: IEEE 802.11 b/g/n 2.4GHz 1T1R USB Module M/N:ZDWM2402
Manufacturer: Qingdao Intelligent&Precise Electronics Co.,Ltd.
Operating Condition: TX 2437MHz
Test Site: 2# Chamber
Operator: LGWADE
Test Specification: DC 5V
Comment: Y
Start of Test: 2016-12-8 /

SCAN TABLE: "LFRE Fin"

| Short Description: | | SUB STD VTERM2 1.70 | | | | |
|--------------------|-----------|---------------------|-----------|-------|--------|------------|
| Start | Stop | Step | Detector | Meas. | IF | Transducer |
| Frequency | Frequency | Width | | Time | Bandw. | |
| 9.0 kHz | 150.0 kHz | 100.0 Hz | QuasiPeak | 1.0 s | 200 Hz | 1516M |
| 150.0 kHz | 30.0 MHz | 5.0 kHz | QuasiPeak | 1.0 s | 9 kHz | 1516M |



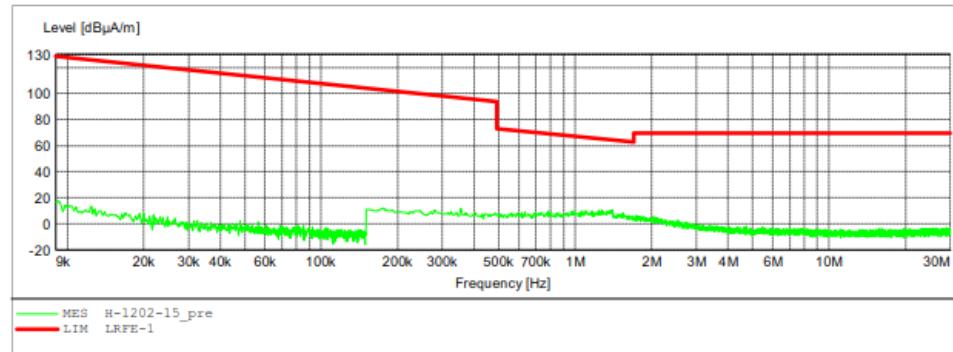
ACCURATE TECHNOLOGY CO., LTD

FCC Class B 3M Radiated

EUT: IEEE 802.11 b/g/n 2.4GHz 1T1R USB Module M/N:ZDWM2402
Manufacturer: Qingdao Intelligent&Precise Electronics Co.,Ltd.
Operating Condition: TX 2437MHz
Test Site: 2# Chamber
Operator: LGWADE
Test Specification: DC 5V
Comment: Z
Start of Test: 2016-12-8 /

SCAN TABLE: "LFRE Fin"

| Short Description: | | SUB STD VTERM2 1.70 | | | | |
|--------------------|-----------|---------------------|-----------|-------|--------|------------|
| Start | Stop | Step | Detector | Meas. | IF | Transducer |
| Frequency | Frequency | Width | | Time | Bandw. | |
| 9.0 kHz | 150.0 kHz | 100.0 Hz | QuasiPeak | 1.0 s | 200 Hz | 1516M |
| 150.0 kHz | 30.0 MHz | 5.0 kHz | QuasiPeak | 1.0 s | 9 kHz | 1516M |



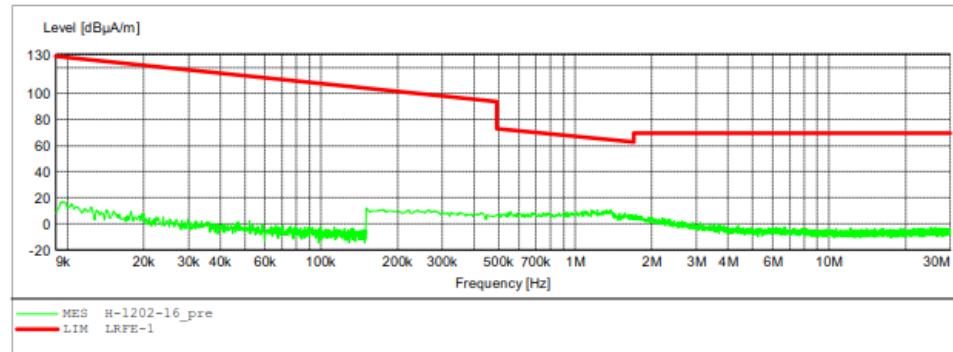
ACCURATE TECHNOLOGY CO., LTD

FCC Class B 3M Radiated

EUT: IEEE 802.11 b/g/n 2.4GHz 1T1R USB Module M/N:ZDWM2402
Manufacturer: Qingdao Intelligent&Precise Electronics Co.,Ltd.
Operating Condition: TX 2462MHz
Test Site: 2# Chamber
Operator: LGWADE
Test Specification: DC 5V
Comment: X
Start of Test: 2016-12-8 /

SCAN TABLE: "LFRE Fin"

| Short Description: | | SUB STD VTERM2 1.70 | | | | |
|--------------------|-----------|---------------------|-----------|-------|--------|------------|
| Start | Stop | Step | Detector | Meas. | IF | Transducer |
| Frequency | Frequency | Width | | Time | Bandw. | |
| 9.0 kHz | 150.0 kHz | 100.0 Hz | QuasiPeak | 1.0 s | 200 Hz | 1516M |
| 150.0 kHz | 30.0 MHz | 5.0 kHz | QuasiPeak | 1.0 s | 9 kHz | 1516M |



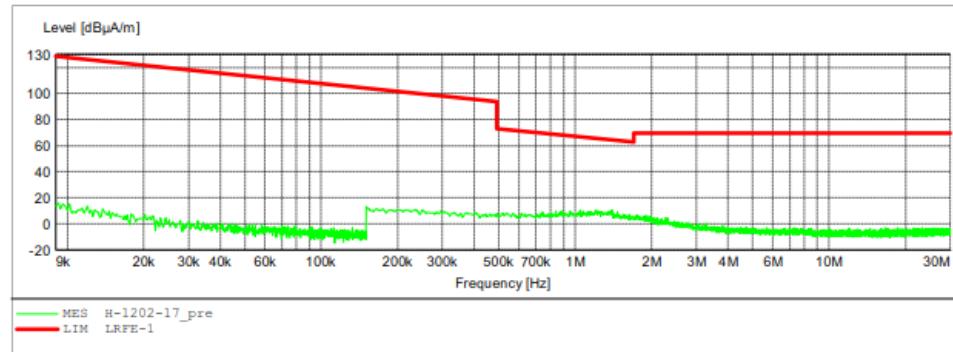
ACCURATE TECHNOLOGY CO., LTD

FCC Class B 3M Radiated

EUT: IEEE 802.11 b/g/n 2.4GHz 1T1R USB Module M/N:ZDWM2402
Manufacturer: Qingdao Intelligent&Precise Electronics Co.,Ltd.
Operating Condition: TX 2462MHz
Test Site: 2# Chamber
Operator: LGWADE
Test Specification: DC 5V
Comment: Y
Start of Test: 2016-12-8 /

SCAN TABLE: "LFRE Fin"

| Short Description: | | SUB STD VTERM2 1.70 | | | | |
|--------------------|-----------|---------------------|-----------|-------|--------|------------|
| Start | Stop | Step | Detector | Meas. | IF | Transducer |
| Frequency | Frequency | Width | | Time | Bandw. | |
| 9.0 kHz | 150.0 kHz | 100.0 Hz | QuasiPeak | 1.0 s | 200 Hz | 1516M |
| 150.0 kHz | 30.0 MHz | 5.0 kHz | QuasiPeak | 1.0 s | 9 kHz | 1516M |



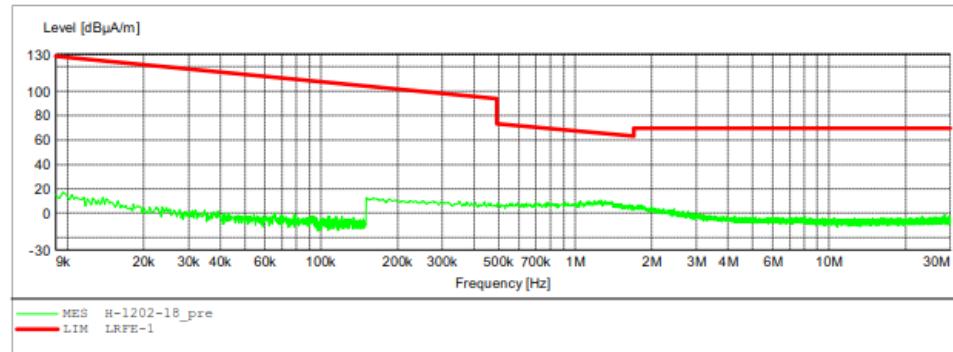
ACCURATE TECHNOLOGY CO., LTD

FCC Class B 3M Radiated

EUT: IEEE 802.11 b/g/n 2.4GHz 1T1R USB Module M/N:ZDWM2402
Manufacturer: Qingdao Intelligent&Precise Electronics Co.,Ltd.
Operating Condition: TX 2462MHz
Test Site: 2# Chamber
Operator: LGWADE
Test Specification: DC 5V
Comment: Z
Start of Test: 2016-12-8 /

SCAN TABLE: "LFRE Fin"

| Short Description: | | SUB STD VTERM2 1.70 | | | | |
|--------------------|-----------|---------------------|-----------|-------|--------|------------|
| Start | Stop | Step | Detector | Meas. | IF | Transducer |
| Frequency | Frequency | Width | | Time | Bandw. | |
| 9.0 kHz | 150.0 kHz | 100.0 Hz | QuasiPeak | 1.0 s | 200 Hz | 1516M |
| 150.0 kHz | 30.0 MHz | 5.0 kHz | QuasiPeak | 1.0 s | 9 kHz | 1516M |



30MHz - 1GHz

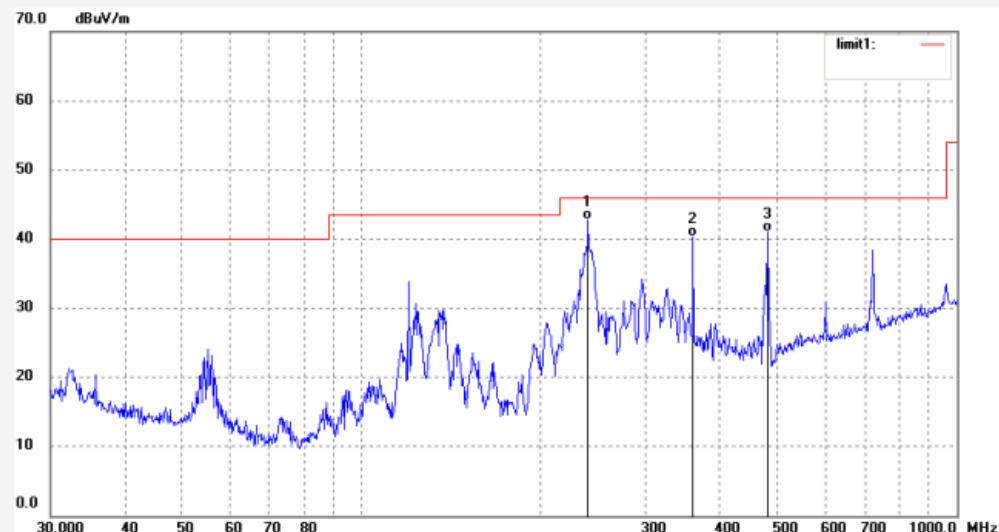


ACCURATE TECHNOLOGY CO., LTD.

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.: Igwade #4420 | Polarization: Horizontal |
| Standard: FCC Class B 3M Radiated | Power Source: DC 5V |
| Test item: Radiation Test | Date: 16/11/28/ |
| Temp. (C)/Hum.(%) 23 C / 48 % | Time: |
| EUT: IEEE 802.11 b/g/n 2.4GHz 1T1R USB Module | Engineer Signature: LGWADE |
| Mode: TX 2412MHz | Distance: 3m |
| Model: ZDWM2402 | |
| Manufacturer: Qingdao Intelligent&Precise Electronics Co.,Ltd. | |
| Note: 802.11g | |



| No. | Freq. (MHz) | Reading (dBuV/m) | Factor (dB) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Detector | Height (cm) | Degree (deg.) | Remark |
|-----|-------------|------------------|-------------|-----------------|----------------|-------------|----------|-------------|---------------|--------|
| 1 | 239.9874 | 53.38 | -10.62 | 42.76 | 46.00 | -3.24 | QP | | | |
| 2 | 360.4476 | 47.54 | -7.26 | 40.28 | 46.00 | -5.72 | QP | | | |
| 3 | 480.5276 | 45.97 | -4.88 | 41.09 | 46.00 | -4.91 | QP | | | |

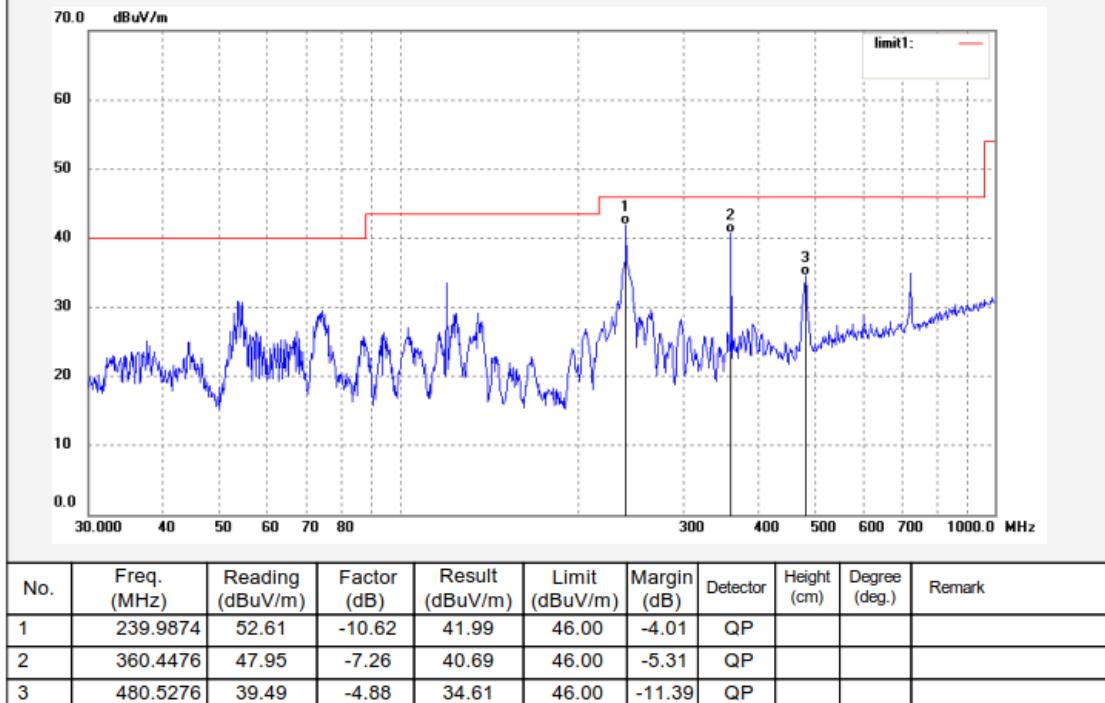


ACCURATE TECHNOLOGY CO., LTD.

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.: Igwade #4419 | Polarization: Vertical |
| Standard: FCC Class B 3M Radiated | Power Source: DC 5V |
| Test item: Radiation Test | Date: 16/11/28/ |
| Temp.(C)/Hum.(%) 23 C / 48 % | Time: |
| EUT: IEEE 802.11 b/g/n 2.4GHz 1T1R USB Module | Engineer Signature: LGWADE |
| Mode: TX 2412MHz | Distance: 3m |
| Model: ZDWM2402 | |
| Manufacturer: Qingdao Intelligent&Precise Electronics Co.,Ltd. | |
| Note: 802.11g | |





ACCURATE TECHNOLOGY CO., LTD.

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Site: 2# Chamber

Tel:+86-0755-26503290

Fax:+86-0755-26503396

Job No.: Igwade #4421 Polarization: Horizontal

Standard: FCC Class B 3M Radiated Power Source: DC 5V

Test item: Radiation Test Date: 16/11/28/

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

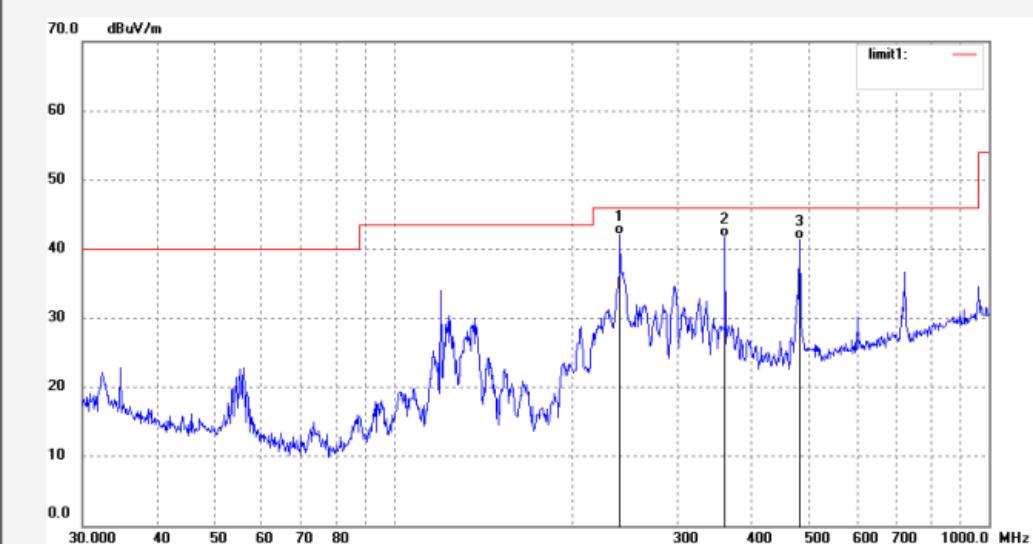
EUT: IEEE 802.11 b/g/n 2.4GHz 1T1R USB Module Engineer Signature: LGWADE

Mode: TX 2437MHz Distance: 3m

Model: ZDWM2402

Manufacturer: Qingdao Intelligent&Precise Electronics Co.,Ltd.

Note: 802.11g



| No. | Freq. (MHz) | Reading (dBuV/m) | Factor (dB) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Detector | Height (cm) | Degree (deg.) | Remark |
|-----|-------------|------------------|-------------|-----------------|----------------|-------------|----------|-------------|---------------|--------|
| 1 | 239.9874 | 52.71 | -10.62 | 42.09 | 46.00 | -3.91 | QP | | | |
| 2 | 360.4476 | 49.07 | -7.26 | 41.81 | 46.00 | -4.19 | QP | | | |
| 3 | 480.5276 | 46.25 | -4.88 | 41.37 | 46.00 | -4.63 | QP | | | |

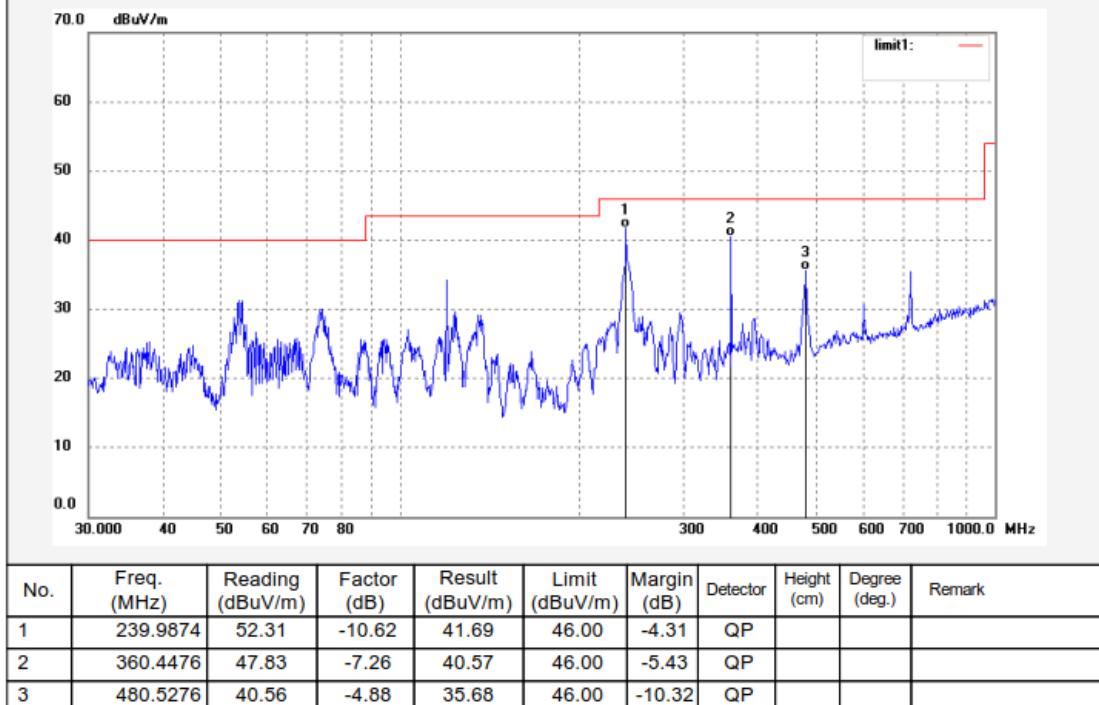


ACCURATE TECHNOLOGY CO., LTD.

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.: Igwade #4422 | Polarization: Vertical |
| Standard: FCC Class B 3M Radiated | Power Source: DC 5V |
| Test item: Radiation Test | Date: 16/11/28/ |
| Temp. (C)/Hum.(%) 23 C / 48 % | Time: |
| EUT: IEEE 802.11 b/g/n 2.4GHz 1T1R USB Module | Engineer Signature: LGWADE |
| Mode: TX 2437MHz | Distance: 3m |
| Model: ZDWM2402 | |
| Manufacturer: Qingdao Intelligent&Precise Electronics Co.,Ltd. | |
| Note: 802.11g | |



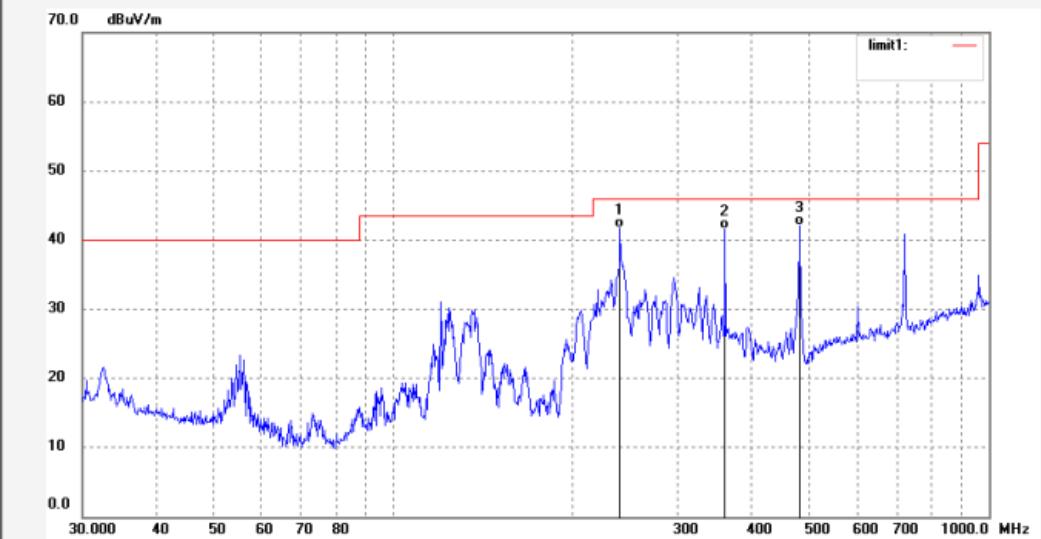


ACCURATE TECHNOLOGY CO., LTD.

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.: Igwade #4424 Polarization: Horizontal
Standard: FCC Class B 3M Radiated Power Source: DC 5V
Test item: Radiation Test Date: 16/11/28/
Temp.(C)/Hum.(%) 23 C / 48 % Time:
EUT: IEEE 802.11 b/g/n 2.4GHz 1T1R USB Module Engineer Signature: LGWADE
Mode: TX 2462MHz Distance: 3m
Model: ZDWM2402
Manufacturer: Qingdao Intelligent&Precise Electronics Co.,Ltd.
Note: 802.11g



| No. | Freq. (MHz) | Reading (dBuV/m) | Factor (dB) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Detector | Height (cm) | Degree (deg.) | Remark |
|-----|-------------|------------------|-------------|-----------------|----------------|-------------|----------|-------------|---------------|--------|
| 1 | 239.9874 | 52.39 | -10.62 | 41.77 | 46.00 | -4.23 | QP | | | |
| 2 | 360.4476 | 48.90 | -7.26 | 41.64 | 46.00 | -4.36 | QP | | | |
| 3 | 480.5276 | 46.99 | -4.88 | 42.11 | 46.00 | -3.89 | QP | | | |



ACCURATE TECHNOLOGY CO., LTD.

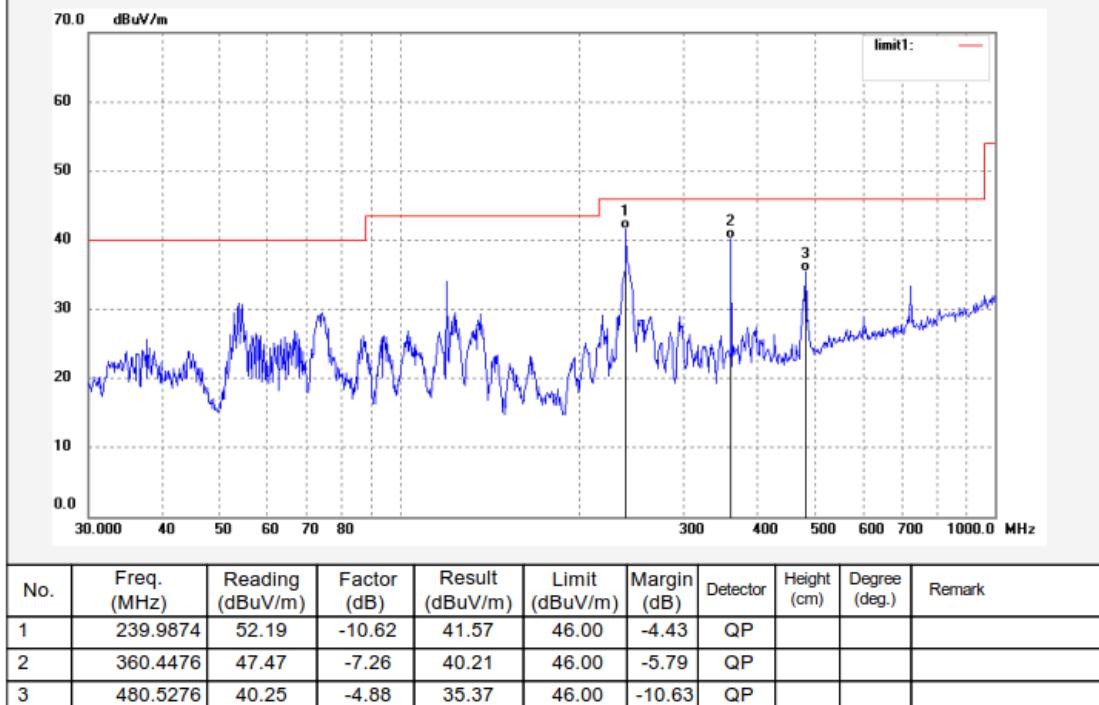
F1,Bldg,A,Changyuan New Material Port Keyuan Rd,
Science & Industry Park,Nanshan Shenzhen,P.R.China

Site: 2# Chamber

Tel:+86-0755-26503290

Fax:+86-0755-26503396

| | |
|--|----------------------------|
| Job No.: Igwade #4423 | Polarization: Vertical |
| Standard: FCC Class B 3M Radiated | Power Source: DC 5V |
| Test item: Radiation Test | Date: 16/11/28/ |
| Temp. (C) / Hum. (%) 23 C / 48 % | Time: |
| EUT: IEEE 802.11 b/g/n 2.4GHz 1T1R USB Module | Engineer Signature: LGWADE |
| Mode: TX 2462MHz | Distance: 3m |
| Model: ZDWM2402 | |
| Manufacturer: Qingdao Intelligent&Precise Electronics Co.,Ltd. | |
| Note: 802.11g | |



1GHz - 18GHz



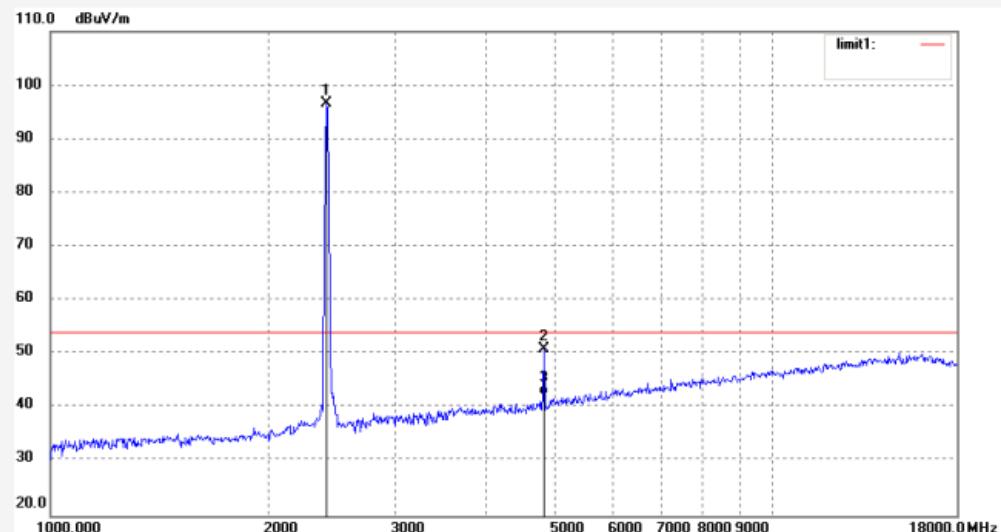
ACCURATE TECHNOLOGY CO., LTD.

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.: Igwade #4365 | Polarization: Horizontal |
| Standard: FCC Class B 3M Radiated | Power Source: DC 5V |
| Test item: Radiation Test | Date: 16/11/28/ |
| Temp. (C) / Hum. (%) 23 C / 48 % | Time: |
| EUT: IEEE 802.11 b/g/n 2.4GHz 1T1R USB Module | Engineer Signature: LGWADE |
| Mode: TX 2412MHz | Distance: 3m |
| Model: ZDWM2402 | |
| Manufacturer: Qingdao Intelligent&Precise Electronics Co.,Ltd. | |

Note: 802.11g



| No. | Freq. (MHz) | Reading (dBuV/m) | Factor (dB) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Detector | Height (cm) | Degree (deg.) | Remark |
|-----|-------------|------------------|-------------|-----------------|----------------|-------------|----------|-------------|---------------|--------|
| 1 | 2412.000 | 98.28 | -1.57 | 96.71 | / | / | peak | | | |
| 2 | 4824.275 | 45.81 | 5.08 | 50.89 | 74.00 | -23.11 | peak | | | |
| 3 | 4824.275 | 37.30 | 5.08 | 42.38 | 54.00 | -11.62 | AVG | | | |

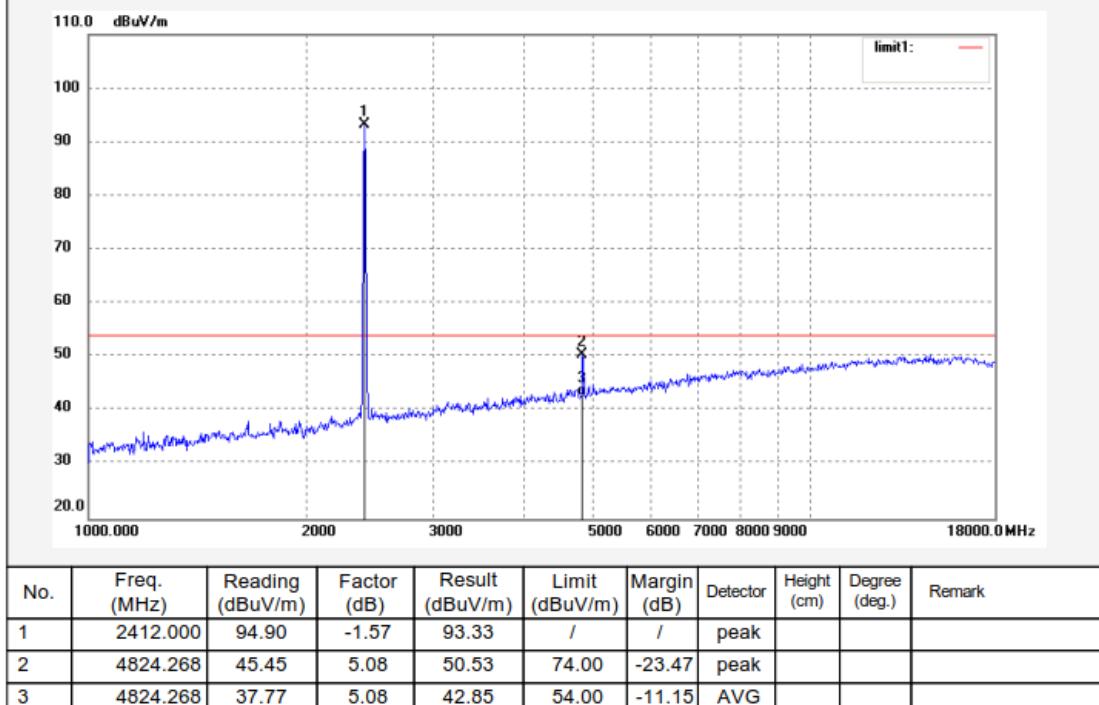


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Science & Industry Park,Nanshan Shenzhen,P.R.China

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

| | |
|--|----------------------------|
| Job No.: Igwade #4366 | Polarization: Vertical |
| Standard: FCC Class B 3M Radiated | Power Source: DC 5V |
| Test item: Radiation Test | Date: 16/11/28/ |
| Temp. (C) / Hum. (%) 23 C / 48 % | Time: |
| EUT: IEEE 802.11 b/g/n 2.4GHz 1T1R USB Module | Engineer Signature: LGWADE |
| Mode: TX 2412MHz | Distance: 3m |
| Model: ZDWM2402 | |
| Manufacturer: Qingdao Intelligent&Precise Electronics Co.,Ltd. | |
| Note: 802.11g | |



| No. | Freq. (MHz) | Reading (dBuV/m) | Factor (dB) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Detector | Height (cm) | Degree (deg.) | Remark |
|-----|-------------|------------------|-------------|-----------------|----------------|-------------|----------|-------------|---------------|--------|
| 1 | 2412.000 | 94.90 | -1.57 | 93.33 | / | / | peak | | | |
| 2 | 4824.268 | 45.45 | 5.08 | 50.53 | 74.00 | -23.47 | peak | | | |
| 3 | 4824.268 | 37.77 | 5.08 | 42.85 | 54.00 | -11.15 | AVG | | | |



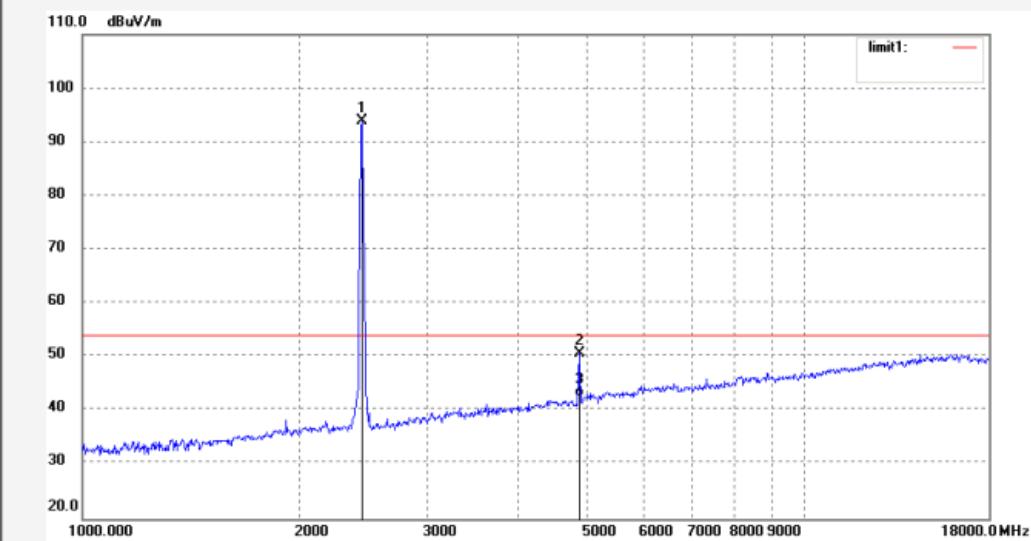
ACCURATE TECHNOLOGY CO., LTD.

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.: Igwade #4369 Polarization: Horizontal
Standard: FCC Class B 3M Radiated Power Source: DC 5V
Test item: Radiation Test Date: 16/11/28/
Temp.(C)/Hum.(%) 23 C / 48 % Time:
EUT: IEEE 802.11 b/g/n 2.4GHz 1T1R USB Module Engineer Signature: LGWADE
Mode: TX 2437MHz Distance: 3m
Model: ZDWM2402
Manufacturer: Qingdao Intelligent&Precise Electronics Co.,Ltd.

Note: 802.11g



| No. | Freq. (MHz) | Reading (dBuV/m) | Factor (dB) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Detector | Height (cm) | Degree (deg.) | Remark |
|-----|----------------|---------------------|----------------|--------------------|-------------------|----------------|----------|----------------|------------------|--------|
| 1 | 2437.000 | 95.32 | -1.46 | 93.86 | / | / | peak | | | |
| 2 | 4874.266 | 45.09 | 5.54 | 50.63 | 74.00 | -23.37 | peak | | | |
| 3 | 4874.266 | 37.02 | 5.54 | 42.56 | 54.00 | -11.44 | AVG | | | |

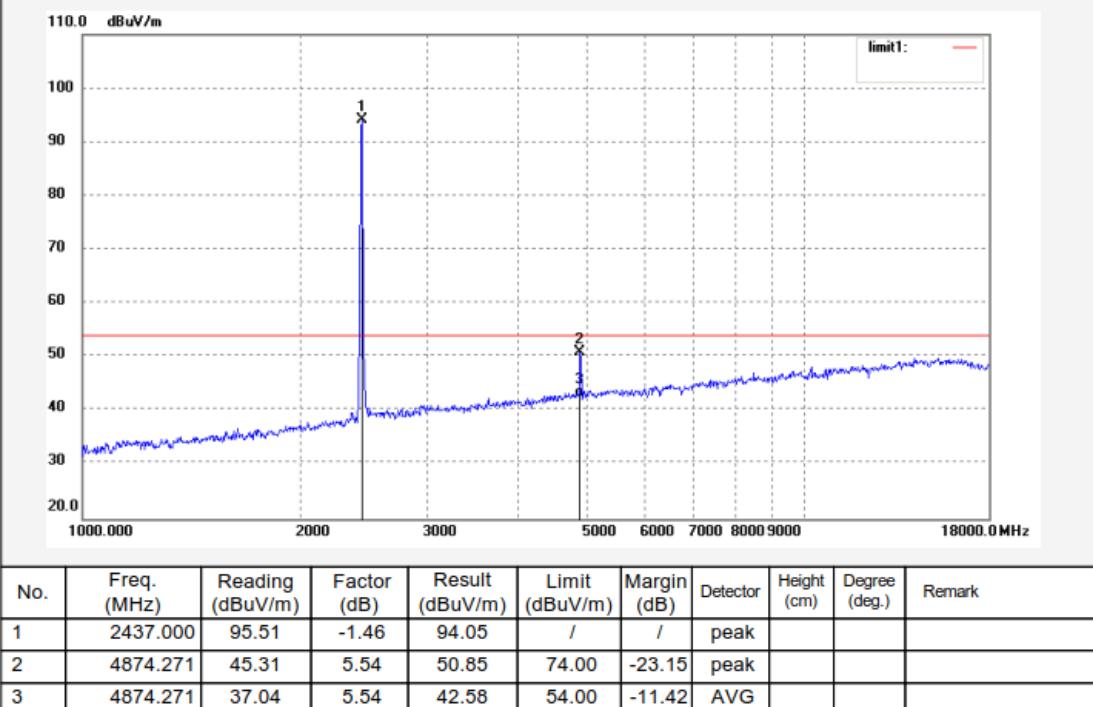


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Science & Industry Park,Nanshan Shenzhen,P.R.China

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

| | |
|--|----------------------------|
| Job No.: Igwade #4370 | Polarization: Vertical |
| Standard: FCC Class B 3M Radiated | Power Source: DC 5V |
| Test item: Radiation Test | Date: 16/11/28/ |
| Temp. (C) / Hum. (%) 23 C / 48 % | Time: |
| EUT: IEEE 802.11 b/g/n 2.4GHz 1T1R USB Module | Engineer Signature: LGWADE |
| Mode: TX 2437MHz | Distance: 3m |
| Model: ZDWM2402 | |
| Manufacturer: Qingdao Intelligent&Precise Electronics Co.,Ltd. | |
| Note: 802.11g | |





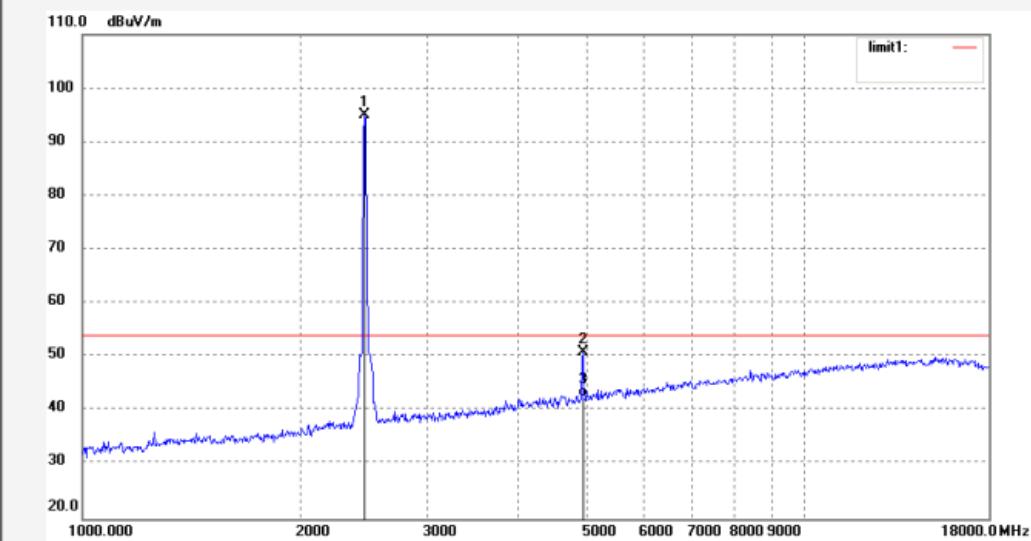
ACCURATE TECHNOLOGY CO., LTD.

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.: Igwade #4372 Polarization: Horizontal
Standard: FCC Class B 3M Radiated Power Source: DC 5V
Test item: Radiation Test Date: 16/11/28/
Temp. (C)/Hum.(%) 23 C / 48 % Time:
EUT: IEEE 802.11 b/g/n 2.4GHz 1T1R USB Module Engineer Signature: LGWADE
Mode: TX 2462MHz Distance: 3m
Model: ZDWM2402
Manufacturer: Qingdao Intelligent&Precise Electronics Co.,Ltd.

Note: 802.11g



| No. | Freq. (MHz) | Reading (dBuV/m) | Factor (dB) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Detector | Height (cm) | Degree (deg.) | Remark |
|-----|----------------|---------------------|----------------|--------------------|-------------------|----------------|----------|----------------|------------------|--------|
| 1 | 2462.000 | 96.46 | -1.41 | 95.05 | / | / | peak | | | |
| 2 | 4924.281 | 45.08 | 5.90 | 50.98 | 74.00 | -23.02 | peak | | | |
| 3 | 4924.281 | 36.67 | 5.90 | 42.57 | 54.00 | -11.43 | AVG | | | |

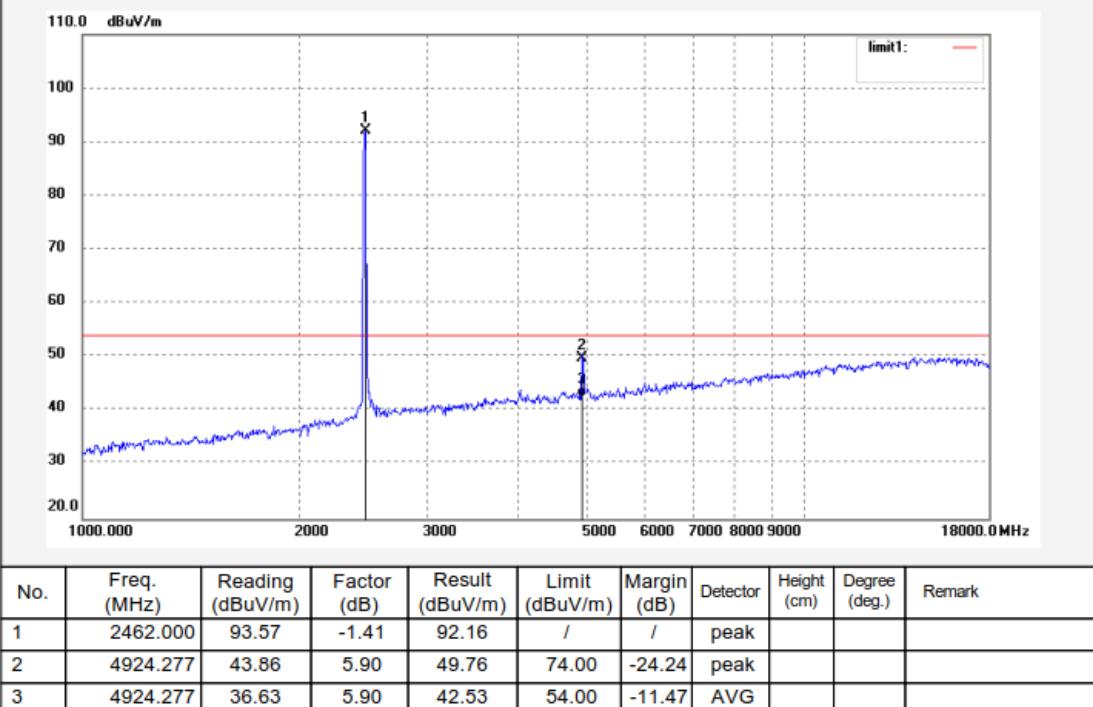


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Site: 2# Chamber
Tel:+86-0755-26503290
Fax:+86-0755-26503396

| | |
|--|----------------------------|
| Job No.: Igwade #4371 | Polarization: Vertical |
| Standard: FCC Class B 3M Radiated | Power Source: DC 5V |
| Test item: Radiation Test | Date: 16/11/28/ |
| Temp. (C) / Hum. (%) 23 C / 48 % | Time: |
| EUT: IEEE 802.11 b/g/n 2.4GHz 1T1R USB Module | Engineer Signature: LGWADE |
| Mode: TX 2462MHz | Distance: 3m |
| Model: ZDWM2402 | |
| Manufacturer: Qingdao Intelligent&Precise Electronics Co.,Ltd. | |
| Note: 802.11g | |



18GHz - 26.5GHz



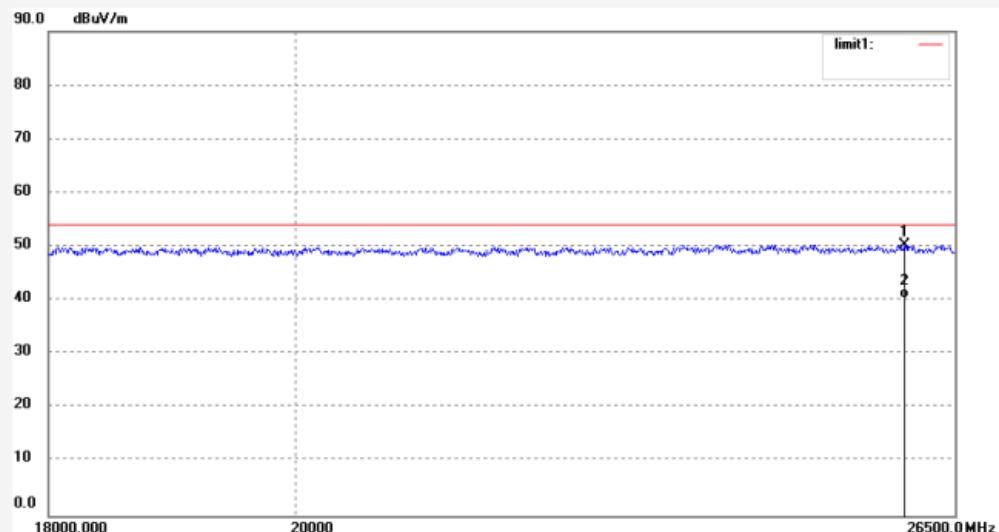
ACCURATE TECHNOLOGY CO., LTD.

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.: Igwade #4376 | Polarization: Horizontal |
| Standard: FCC Class B 3M Radiated | Power Source: DC 5V |
| Test item: Radiation Test | Date: 16/11/28/ |
| Temp. (C)/Hum.(%) 23 C / 48 % | Time: |
| EUT: IEEE 802.11 b/g/n 2.4GHz 1T1R USB Module | Engineer Signature: LGWADE |
| Mode: TX 2412MHz | Distance: 3m |
| Model: ZDWM2402 | |
| Manufacturer: Qingdao Intelligent&Precise Electronics Co.,Ltd. | |

Note: 802.11g



| No. | Freq. (MHz) | Reading (dBuV/m) | Factor (dB) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Detector | Height (cm) | Degree (deg.) | Remark |
|-----|----------------|---------------------|----------------|--------------------|-------------------|----------------|----------|----------------|------------------|--------|
| 1 | 25932.200 | 10.06 | 40.21 | 50.27 | 74.00 | -23.73 | peak | | | |
| 2 | 25932.200 | 0.24 | 40.21 | 40.45 | 54.00 | -13.55 | AVG | | | |



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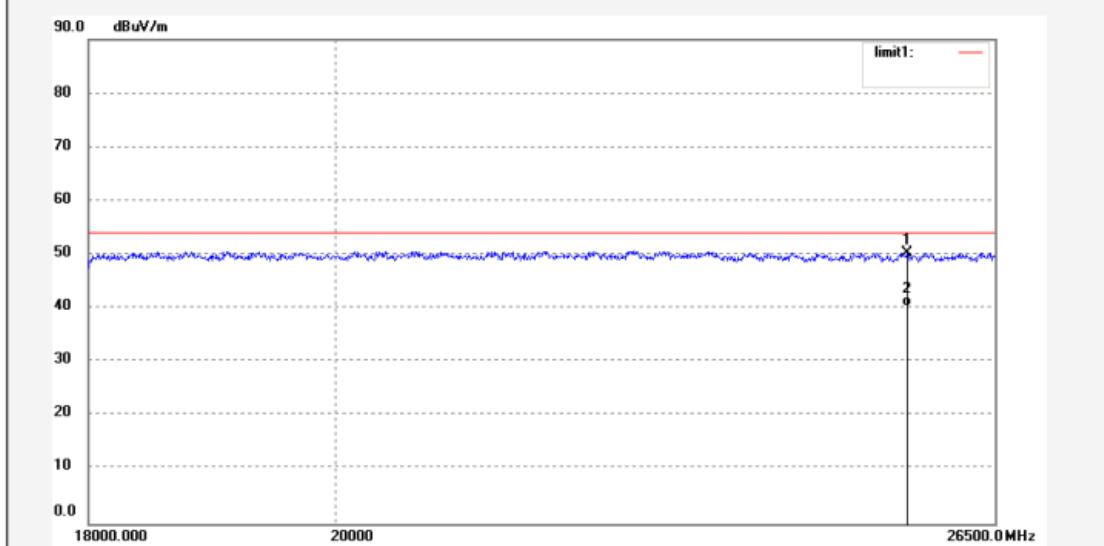
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Site: 2# Chamber

Tel:+86-0755-26503290

Fax:+86-0755-26503396

| | |
|--|----------------------------|
| Job No.: Igwade #4375 | Polarization: Vertical |
| Standard: FCC Class B 3M Radiated | Power Source: DC 5V |
| Test item: Radiation Test | Date: 16/11/28/ |
| Temp.(C)/Hum.(%) 23 C / 48 % | Time: |
| EUT: IEEE 802.11 b/g/n 2.4GHz 1T1R USB Module | Engineer Signature: LGWADE |
| Mode: TX 2412MHz | Distance: 3m |
| Model: ZDWM2402 | |
| Manufacturer: Qingdao Intelligent&Precise Electronics Co.,Ltd. | |
| Note: 802.11g | |



| No. | Freq. (MHz) | Reading (dBuV/m) | Factor (dB) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Detector | Height (cm) | Degree (deg.) | Remark |
|-----|-------------|------------------|-------------|-----------------|----------------|-------------|----------|-------------|---------------|--------|
| 1 | 25524.219 | 9.18 | 41.06 | 50.24 | 74.00 | -23.76 | peak | | | |
| 2 | 25524.219 | -0.61 | 41.06 | 40.45 | 54.00 | -13.55 | AVG | | | |

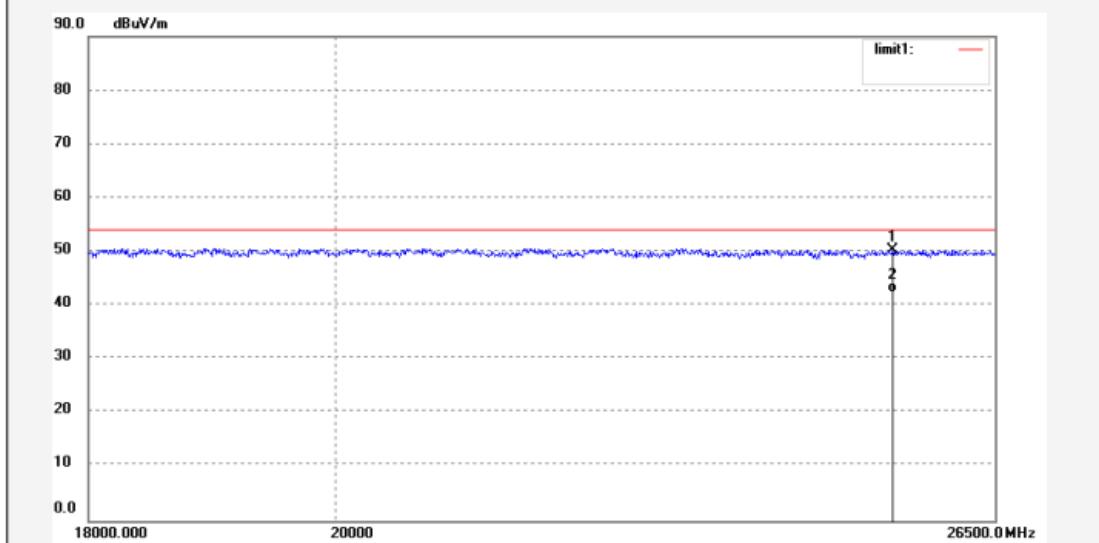


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Site: 2# Chamber
Tel:+86-0755-26503290
Fax:+86-0755-26503396

| | |
|--|----------------------------|
| Job No.: Igwade #4377 | Polarization: Horizontal |
| Standard: FCC Class B 3M Radiated | Power Source: DC 5V |
| Test item: Radiation Test | Date: 16/11/28/ |
| Temp.(C)/Hum.(%) 23 C / 48 % | Time: |
| EUT: IEEE 802.11 b/g/n 2.4GHz 1T1R USB Module | Engineer Signature: LGWADE |
| Mode: TX 2437MHz | Distance: 3m |
| Model: ZDWM2402 | |
| Manufacturer: Qingdao Intelligent&Precise Electronics Co.,Ltd. | |
| Note: 802.11g | |



| No. | Freq. (MHz) | Reading (dBuV/m) | Factor (dB) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Detector | Height (cm) | Degree (deg.) | Remark |
|-----|----------------|---------------------|----------------|--------------------|-------------------|----------------|----------|----------------|------------------|--------|
| 1 | 25366.753 | 10.27 | 39.93 | 50.20 | 74.00 | -23.80 | peak | | | |
| 2 | 25366.753 | 2.58 | 39.93 | 42.51 | 54.00 | -11.49 | AVG | | | |



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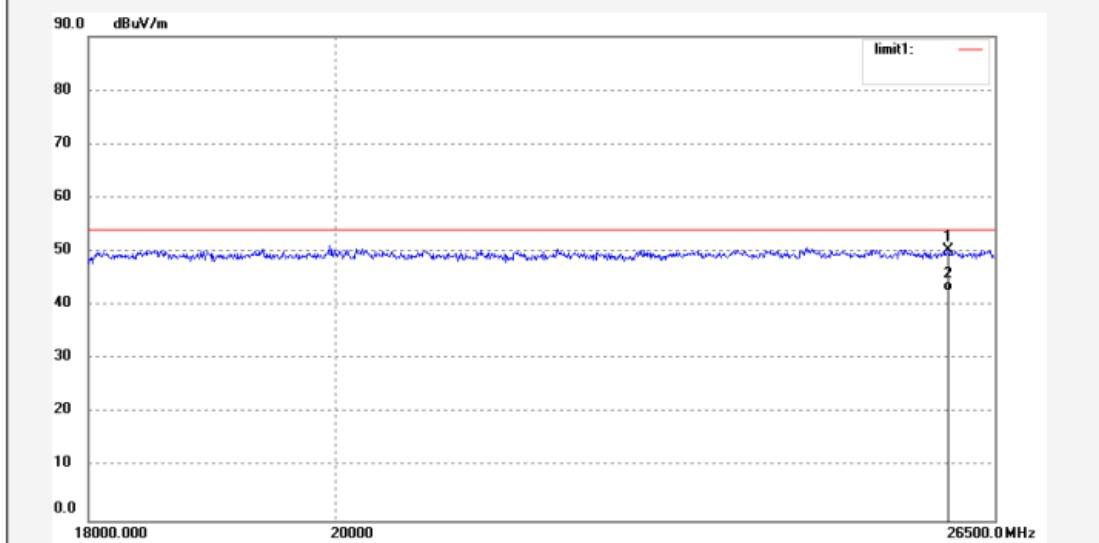
F1,Bldg,A,Changyuan New Material Port Keyuan Rd,
Science & Industry Park,Nanshan Shenzhen,P.R.China

Site: 2# Chamber

Tel:+86-0755-26503290

Fax:+86-0755-26503396

| | |
|--|----------------------------|
| Job No.: Igwade #4378 | Polarization: Vertical |
| Standard: FCC Class B 3M Radiated | Power Source: DC 5V |
| Test item: Radiation Test | Date: 16/11/28/ |
| Temp.(C)/Hum.(%) 23 C / 48 % | Time: |
| EUT: IEEE 802.11 b/g/n 2.4GHz 1T1R USB Module | Engineer Signature: LGWADE |
| Mode: TX 2437MHz | Distance: 3m |
| Model: ZDWM2402 | |
| Manufacturer: Qingdao Intelligent&Precise Electronics Co.,Ltd. | |
| Note: 802.11g | |



| No. | Freq. (MHz) | Reading (dBuV/m) | Factor (dB) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Detector | Height (cm) | Degree (deg.) | Remark |
|-----|----------------|---------------------|----------------|--------------------|-------------------|----------------|----------|----------------|------------------|--------|
| 1 | 25982.398 | 9.26 | 40.98 | 50.24 | 74.00 | -23.76 | peak | | | |
| 2 | 25982.398 | 1.56 | 40.98 | 42.54 | 54.00 | -11.46 | AVG | | | |



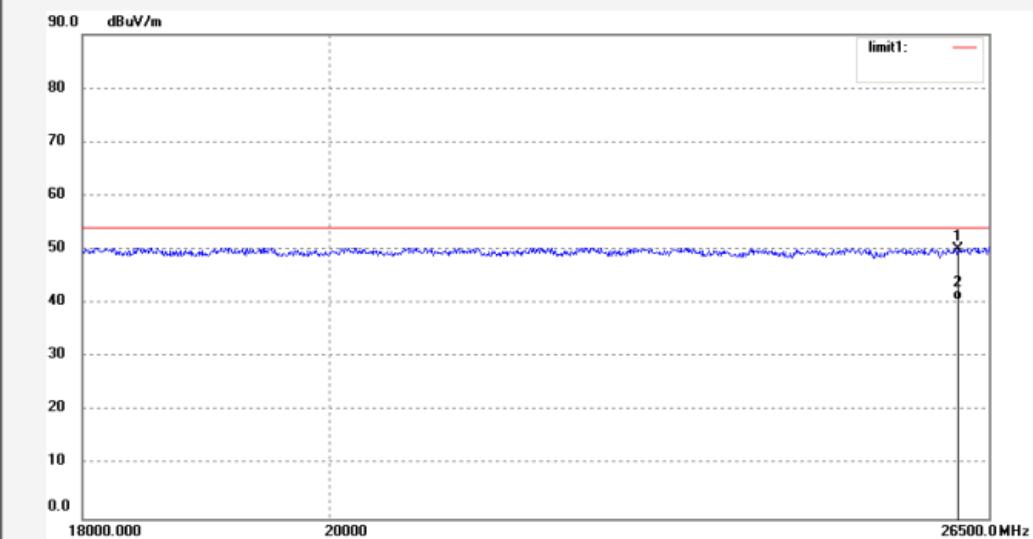
ACCURATE TECHNOLOGY CO., LTD.

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

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

Job No.: Igwade #4380 Polarization: Horizontal
Standard: FCC Class B 3M Radiated Power Source: DC 5V
Test item: Radiation Test Date: 16/11/28/
Temp.(C)/Hum.(%) 23 C / 48 % Time:
EUT: IEEE 802.11 b/g/n 2.4GHz 1T1R USB Module Engineer Signature: LGWADE
Mode: TX 2462MHz Distance: 3m
Model: ZDWM2402
Manufacturer: Qingdao Intelligent&Precise Electronics Co.,Ltd.

Note: 802.11g



| No. | Freq. (MHz) | Reading (dBuV/m) | Factor (dB) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Detector | Height (cm) | Degree (deg.) | Remark |
|-----|----------------|---------------------|----------------|--------------------|-------------------|----------------|----------|----------------|------------------|--------|
| 1 | 26153.799 | 9.73 | 40.32 | 50.05 | 74.00 | -23.95 | peak | | | |
| 2 | 26153.799 | 0.22 | 40.32 | 40.54 | 54.00 | -13.46 | AVG | | | |

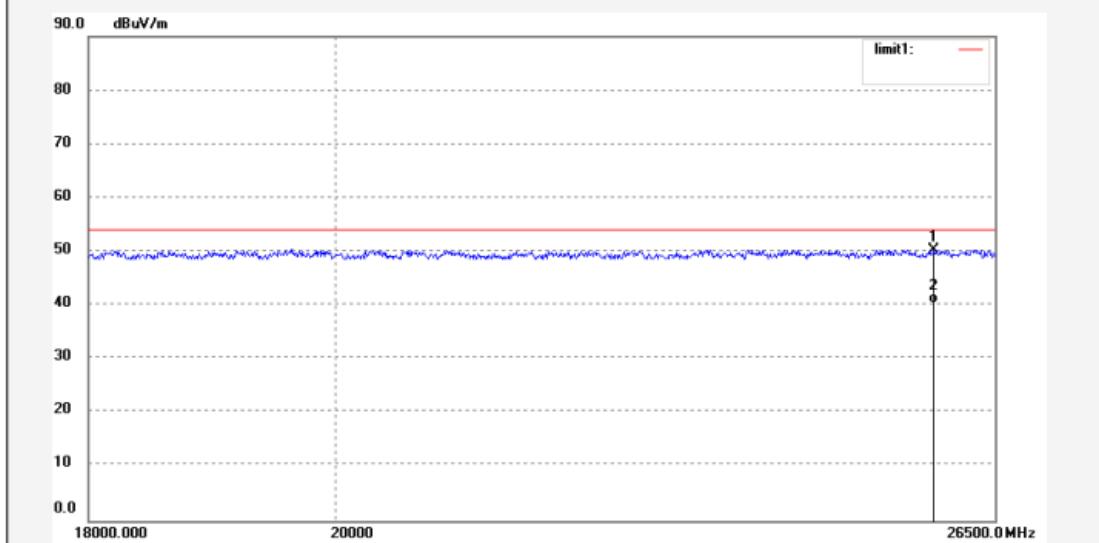


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Site: 2# Chamber
Tel:+86-0755-26503290
Fax:+86-0755-26503396

| | |
|--|----------------------------|
| Job No.: Igwade #4379 | Polarization: Vertical |
| Standard: FCC Class B 3M Radiated | Power Source: DC 5V |
| Test item: Radiation Test | Date: 16/11/28/ |
| Temp.(C)/Hum.(%) 23 C / 48 % | Time: |
| EUT: IEEE 802.11 b/g/n 2.4GHz 1T1R USB Module | Engineer Signature: LGWADE |
| Mode: TX 2462MHz | Distance: 3m |
| Model: ZDWM2402 | |
| Manufacturer: Qingdao Intelligent&Precise Electronics Co.,Ltd. | |
| Note: 802.11g | |



| No. | Freq. (MHz) | Reading (dBuV/m) | Factor (dB) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Detector | Height (cm) | Degree (deg.) | Remark |
|-----|----------------|---------------------|----------------|--------------------|-------------------|----------------|----------|----------------|------------------|--------|
| 1 | 25822.106 | 9.25 | 41.01 | 50.26 | 74.00 | -23.74 | peak | | | |
| 2 | 25822.106 | -0.56 | 41.01 | 40.45 | 54.00 | -13.55 | AVG | | | |

802.11 n(HT20) mode, MCS0 Mbps
9KHz - 30MHz

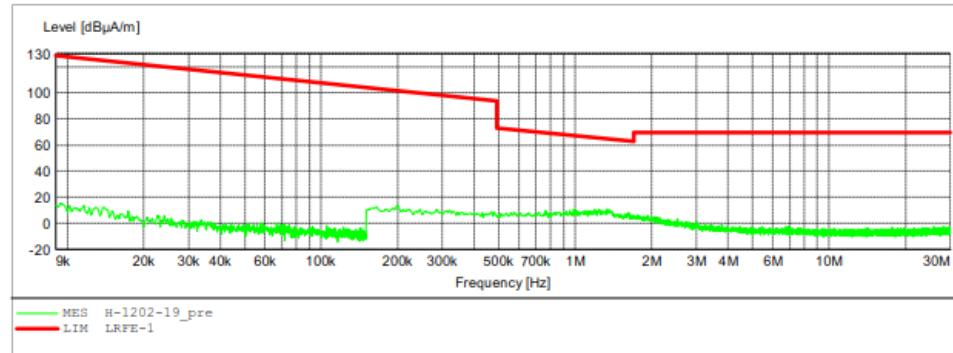
ACCURATE TECHNOLOGY CO., LTD

FCC Class B 3M Radiated

EUT: IEEE 802.11 b/g/n 2.4GHz 1T1R USB Module M/N:ZDWM2402
Manufacturer: Qingdao Intelligent&Precise Electronics Co.,Ltd.
Operating Condition: TX 2412MHz
Test Site: 2# Chamber
Operator: LGNADE
Test Specification: DC 5V
Comment: X
Start of Test: 2016-12-8 /

SCAN TABLE: "LFRE Fin"

| Short Description: | | SUB STD VTERM2 1.70 | | IF | Transducer |
|--------------------|-----------|---------------------|-----------------|--------|------------|
| Start | Stop | Step | Detector Meas. | | |
| Frequency | Frequency | Width | Time | Bandw. | |
| 9.0 kHz | 150.0 kHz | 100.0 Hz | QuasiPeak 1.0 s | 200 Hz | 1516M |
| 150.0 kHz | 30.0 MHz | 5.0 kHz | QuasiPeak 1.0 s | 9 kHz | 1516M |



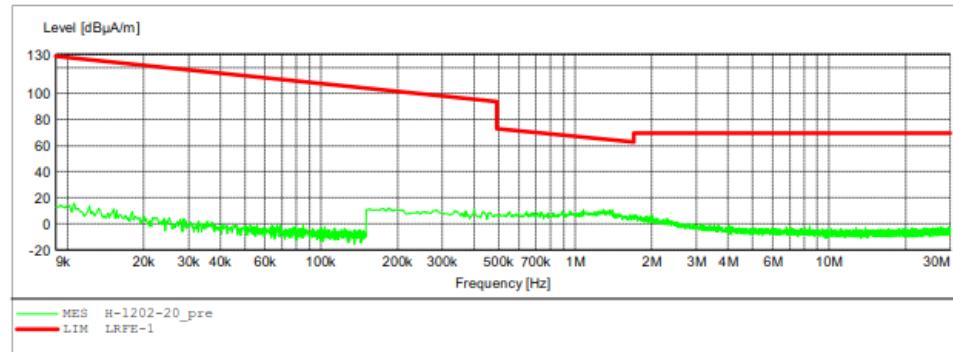
ACCURATE TECHNOLOGY CO., LTD

FCC Class B 3M Radiated

EUT: IEEE 802.11 b/g/n 2.4GHz 1T1R USB Module M/N:ZDWM2402
Manufacturer: Qingdao Intelligent&Precise Electronics Co.,Ltd.
Operating Condition: TX 2412MHz
Test Site: 2# Chamber
Operator: LGWADE
Test Specification: DC 5V
Comment: Y
Start of Test: 2016-12-8 /

SCAN TABLE: "LFRE Fin"

| Short Description: | | SUB STD VTERM2 1.70 | | | | |
|--------------------|-----------|---------------------|-----------|-------|--------|------------|
| Start | Stop | Step | Detector | Meas. | IF | Transducer |
| Frequency | Frequency | Width | | Time | Bandw. | |
| 9.0 kHz | 150.0 kHz | 100.0 Hz | QuasiPeak | 1.0 s | 200 Hz | 1516M |
| 150.0 kHz | 30.0 MHz | 5.0 kHz | QuasiPeak | 1.0 s | 9 kHz | 1516M |



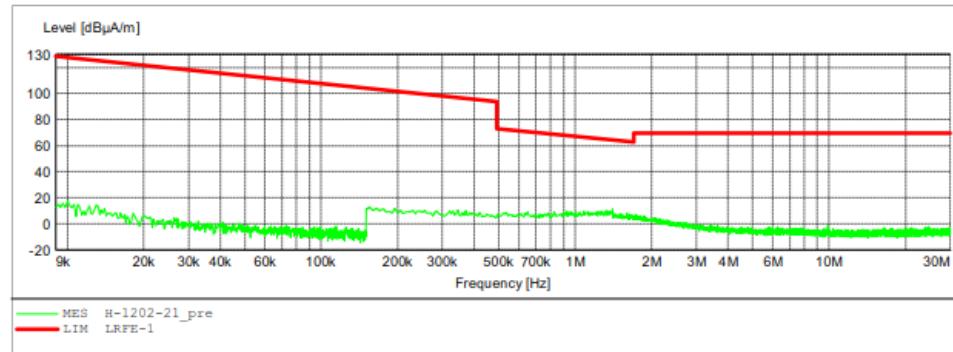
ACCURATE TECHNOLOGY CO., LTD

FCC Class B 3M Radiated

EUT: IEEE 802.11 b/g/n 2.4GHz 1T1R USB Module M/N:ZDWM2402
Manufacturer: Qingdao Intelligent&Precise Electronics Co.,Ltd.
Operating Condition: TX 2412MHz
Test Site: 2# Chamber
Operator: LGWADE
Test Specification: DC 5V
Comment: Z
Start of Test: 2016-12-8 /

SCAN TABLE: "LFRE Fin"

| Short Description: | | SUB STD VTERM2 1.70 | | | | |
|--------------------|-----------|---------------------|-----------|-------|--------|------------|
| Start | Stop | Step | Detector | Meas. | IF | Transducer |
| Frequency | Frequency | Width | | Time | Bandw. | |
| 9.0 kHz | 150.0 kHz | 100.0 Hz | QuasiPeak | 1.0 s | 200 Hz | 1516M |
| 150.0 kHz | 30.0 MHz | 5.0 kHz | QuasiPeak | 1.0 s | 9 kHz | 1516M |



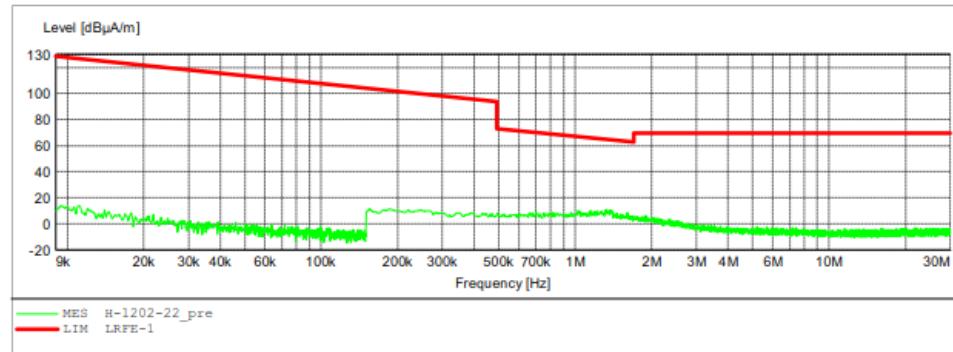
ACCURATE TECHNOLOGY CO., LTD

FCC Class B 3M Radiated

EUT: IEEE 802.11 b/g/n 2.4GHz 1T1R USB Module M/N:ZDWM2402
Manufacturer: Qingdao Intelligent&Precise Electronics Co.,Ltd.
Operating Condition: TX 2437MHz
Test Site: 2# Chamber
Operator: LGWADE
Test Specification: DC 5V
Comment: X
Start of Test: 2016-12-8 /

SCAN TABLE: "LFRE Fin"

| Short Description: | | SUB STD VTERM2 1.70 | | | | |
|--------------------|-----------|---------------------|-----------|-------|--------|------------|
| Start | Stop | Step | Detector | Meas. | IF | Transducer |
| Frequency | Frequency | Width | | Time | Bandw. | |
| 9.0 kHz | 150.0 kHz | 100.0 Hz | QuasiPeak | 1.0 s | 200 Hz | 1516M |
| 150.0 kHz | 30.0 MHz | 5.0 kHz | QuasiPeak | 1.0 s | 9 kHz | 1516M |



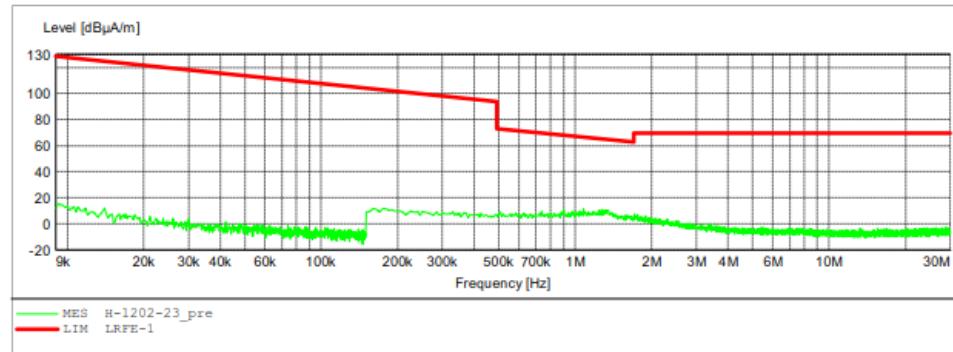
ACCURATE TECHNOLOGY CO., LTD

FCC Class B 3M Radiated

EUT: IEEE 802.11 b/g/n 2.4GHz 1T1R USB Module M/N:ZDWM2402
Manufacturer: Qingdao Intelligent&Precise Electronics Co.,Ltd.
Operating Condition: TX 2437MHz
Test Site: 2# Chamber
Operator: LGWADE
Test Specification: DC 5V
Comment: Y
Start of Test: 2016-12-8 /

SCAN TABLE: "LFRE Fin"

| Short Description: | | SUB STD VTERM2 1.70 | | | | |
|--------------------|-----------|---------------------|-----------|-------|--------|------------|
| Start | Stop | Step | Detector | Meas. | IF | Transducer |
| Frequency | Frequency | Width | | Time | Bandw. | |
| 9.0 kHz | 150.0 kHz | 100.0 Hz | QuasiPeak | 1.0 s | 200 Hz | 1516M |
| 150.0 kHz | 30.0 MHz | 5.0 kHz | QuasiPeak | 1.0 s | 9 kHz | 1516M |



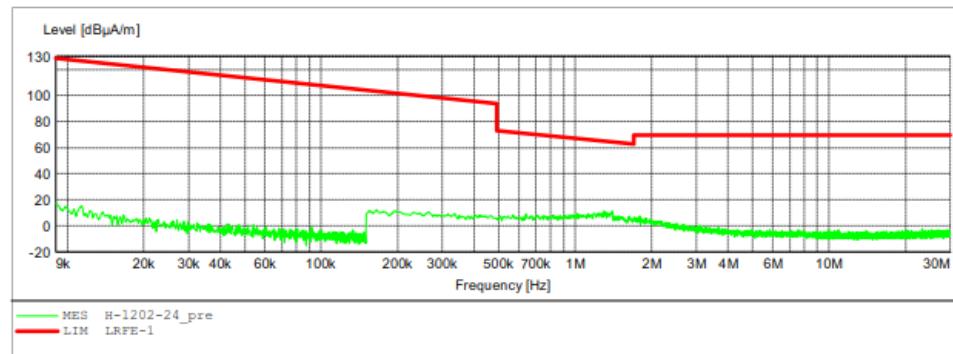
ACCURATE TECHNOLOGY CO., LTD

FCC Class B 3M Radiated

EUT: IEEE 802.11 b/g/n 2.4GHz 1T1R USB Module M/N:ZDWM2402
Manufacturer: Qingdao Intelligent&Precise Electronics Co.,Ltd.
Operating Condition: TX 2437MHz
Test Site: 2# Chamber
Operator: LGWADE
Test Specification: DC 5V
Comment: Z
Start of Test: 2016-12-8 /

SCAN TABLE: "LFRE Fin"

| Short Description: | | SUB STD VTERM2 1.70 | | | | |
|--------------------|-----------|---------------------|-----------|-------|--------|------------|
| Start | Stop | Step | Detector | Meas. | IF | Transducer |
| Frequency | Frequency | Width | | Time | Bandw. | |
| 9.0 kHz | 150.0 kHz | 100.0 Hz | QuasiPeak | 1.0 s | 200 Hz | 1516M |
| 150.0 kHz | 30.0 MHz | 5.0 kHz | QuasiPeak | 1.0 s | 9 kHz | 1516M |



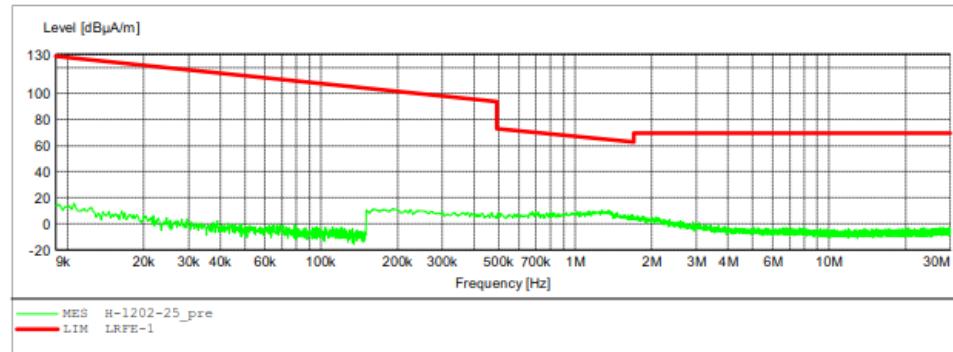
ACCURATE TECHNOLOGY CO., LTD

FCC Class B 3M Radiated

EUT: IEEE 802.11 b/g/n 2.4GHz 1T1R USB Module M/N:ZDWM2402
Manufacturer: Qingdao Intelligent&Precise Electronics Co.,Ltd.
Operating Condition: TX 2462MHz
Test Site: 2# Chamber
Operator: LGWADE
Test Specification: DC 5V
Comment: X
Start of Test: 2016-12-8 /

SCAN TABLE: "LFRE Fin"

| Short Description: | | SUB STD VTERM2 1.70 | | | | |
|--------------------|-----------|---------------------|-----------|-------|--------|------------|
| Start | Stop | Step | Detector | Meas. | IF | Transducer |
| Frequency | Frequency | Width | | Time | Bandw. | |
| 9.0 kHz | 150.0 kHz | 100.0 Hz | QuasiPeak | 1.0 s | 200 Hz | 1516M |
| 150.0 kHz | 30.0 MHz | 5.0 kHz | QuasiPeak | 1.0 s | 9 kHz | 1516M |



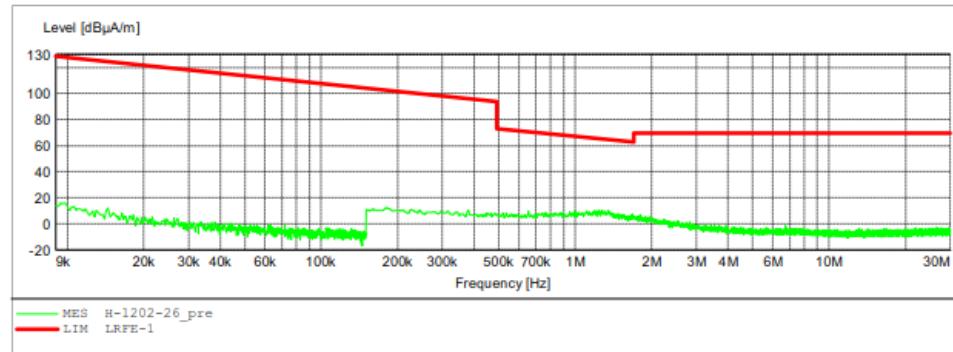
ACCURATE TECHNOLOGY CO., LTD

FCC Class B 3M Radiated

EUT: IEEE 802.11 b/g/n 2.4GHz 1T1R USB Module M/N:ZDWM2402
Manufacturer: Qingdao Intelligent&Precise Electronics Co.,Ltd.
Operating Condition: TX 2462MHz
Test Site: 2# Chamber
Operator: LGWADE
Test Specification: DC 5V
Comment: Y
Start of Test: 2016-12-8 /

SCAN TABLE: "LFRE Fin"

| Short Description: | | SUB STD VTERM2 1.70 | | | | |
|--------------------|-----------|---------------------|-----------|-------|--------|------------|
| Start | Stop | Step | Detector | Meas. | IF | Transducer |
| Frequency | Frequency | Width | | Time | Bandw. | |
| 9.0 kHz | 150.0 kHz | 100.0 Hz | QuasiPeak | 1.0 s | 200 Hz | 1516M |
| 150.0 kHz | 30.0 MHz | 5.0 kHz | QuasiPeak | 1.0 s | 9 kHz | 1516M |



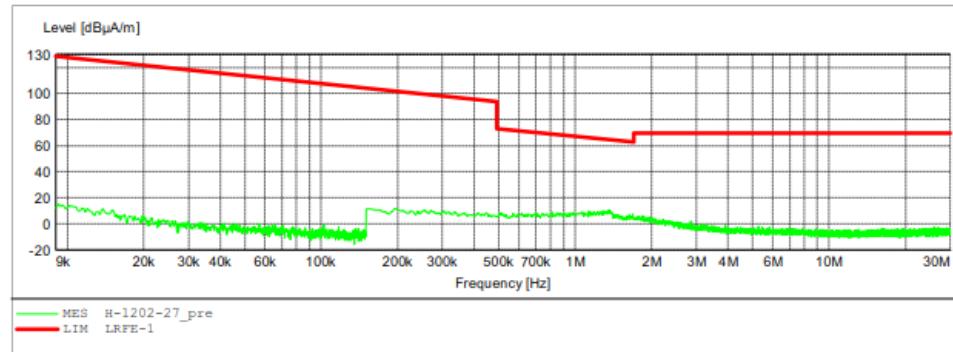
ACCURATE TECHNOLOGY CO., LTD

FCC Class B 3M Radiated

EUT: IEEE 802.11 b/g/n 2.4GHz 1T1R USB Module M/N:ZDWM2402
Manufacturer: Qingdao Intelligent&Precise Electronics Co.,Ltd.
Operating Condition: TX 2462MHz
Test Site: 2# Chamber
Operator: LGWADE
Test Specification: DC 5V
Comment: Z
Start of Test: 2016-12-8 /

SCAN TABLE: "LFRE Fin"

| Short Description: | | SUB STD VTERM2 1.70 | | | | |
|--------------------|-----------|---------------------|-----------|-------|--------|------------|
| Start | Stop | Step | Detector | Meas. | IF | Transducer |
| Frequency | Frequency | Width | | Time | Bandw. | |
| 9.0 kHz | 150.0 kHz | 100.0 Hz | QuasiPeak | 1.0 s | 200 Hz | 1516M |
| 150.0 kHz | 30.0 MHz | 5.0 kHz | QuasiPeak | 1.0 s | 9 kHz | 1516M |



30MHz - 1GHz

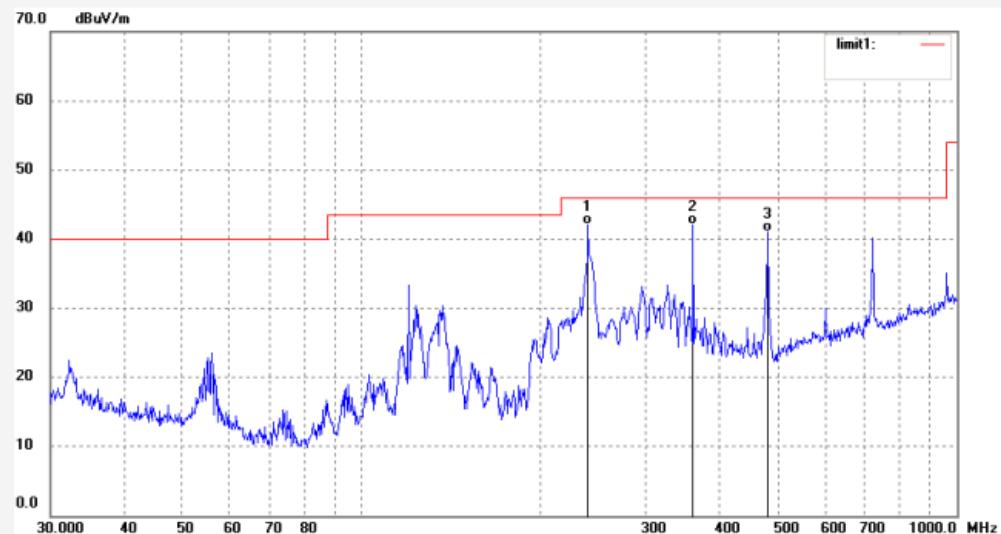


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Site: 2# Chamber
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Fax:+86-0755-26503396

| | |
|--|----------------------------|
| Job No.: Igwade #4425 | Polarization: Horizontal |
| Standard: FCC Class B 3M Radiated | Power Source: DC 5V |
| Test item: Radiation Test | Date: 16/11/28/ |
| Temp. (C)/Hum.(%) 23 C / 48 % | Time: |
| EUT: IEEE 802.11 b/g/n 2.4GHz 1T1R USB Module | Engineer Signature: LGWADE |
| Mode: TX 2412MHz | Distance: 3m |
| Model: ZDWM2402 | |
| Manufacturer: Qingdao Intelligent&Precise Electronics Co.,Ltd. | |
| Note: 802.11n HT20 | |



| No. | Freq. (MHz) | Reading (dBuV/m) | Factor (dB) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Detector | Height (cm) | Degree (deg.) | Remark |
|-----|-------------|------------------|-------------|-----------------|----------------|-------------|----------|-------------|---------------|--------|
| 1 | 239.9874 | 52.70 | -10.62 | 42.08 | 46.00 | -3.92 | QP | | | |
| 2 | 360.4476 | 49.29 | -7.26 | 42.03 | 46.00 | -3.97 | QP | | | |
| 3 | 480.5276 | 45.94 | -4.88 | 41.06 | 46.00 | -4.94 | QP | | | |

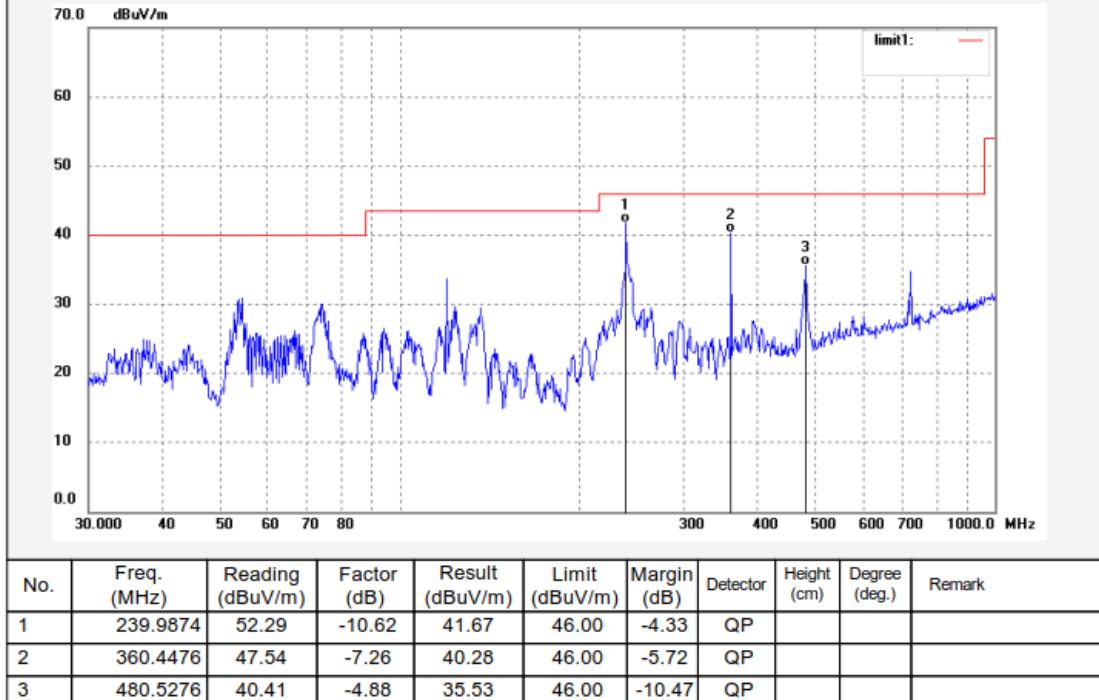


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| | |
|--|----------------------------|
| Job No.: Igwade #4426 | Polarization: Vertical |
| Standard: FCC Class B 3M Radiated | Power Source: DC 5V |
| Test item: Radiation Test | Date: 16/11/28/ |
| Temp. (C) / Hum. (%) 23 C / 48 % | Time: |
| EUT: IEEE 802.11 b/g/n 2.4GHz 1T1R USB Module | Engineer Signature: LGWADE |
| Mode: TX 2412MHz | Distance: 3m |
| Model: ZDWM2402 | |
| Manufacturer: Qingdao Intelligent&Precise Electronics Co.,Ltd. | |
| Note: 802.11n HT20 | |



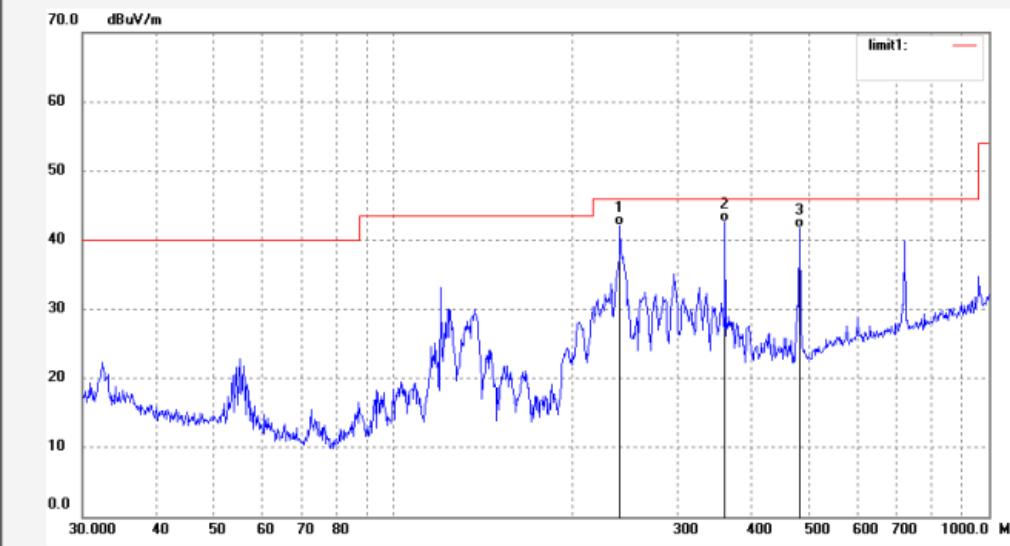


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Site: 2# Chamber
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| | |
|--|----------------------------|
| Job No.: Igwade #4428 | Polarization: Horizontal |
| Standard: FCC Class B 3M Radiated | Power Source: DC 5V |
| Test item: Radiation Test | Date: 16/11/28/ |
| Temp. (C)/Hum.(%) 23 C / 48 % | Time: |
| EUT: IEEE 802.11 b/g/n 2.4GHz 1T1R USB Module | Engineer Signature: LGWADE |
| Mode: TX 2437MHz | Distance: 3m |
| Model: ZDWM2402 | |
| Manufacturer: Qingdao Intelligent&Precise Electronics Co.,Ltd. | |
| Note: 802.11n HT20 | |



| No. | Freq. (MHz) | Reading (dBuV/m) | Factor (dB) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Detector | Height (cm) | Degree (deg.) | Remark |
|-----|----------------|---------------------|----------------|--------------------|-------------------|----------------|----------|----------------|------------------|--------|
| 1 | 239.9874 | 52.78 | -10.62 | 42.16 | 46.00 | -3.84 | QP | | | |
| 2 | 360.4476 | 49.95 | -7.26 | 42.69 | 46.00 | -3.31 | QP | | | |
| 3 | 480.5276 | 46.65 | -4.88 | 41.77 | 46.00 | -4.23 | QP | | | |



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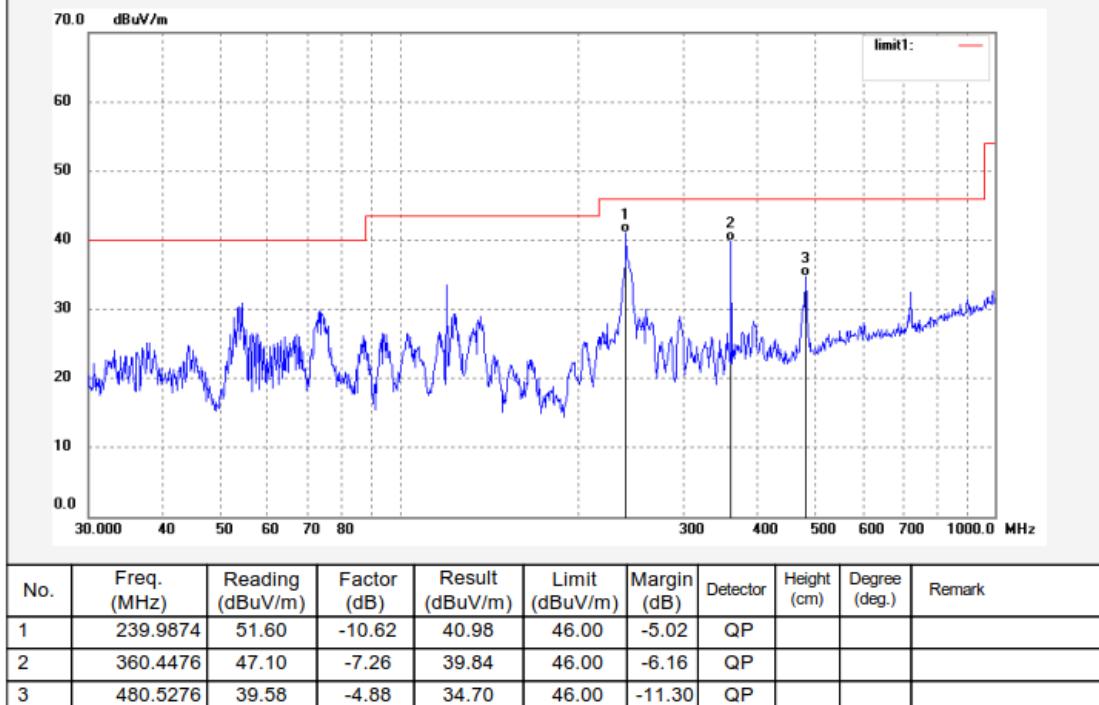
F1,Bldg,A,Changyuan New Material Port Keyuan Rd,
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Site: 2# Chamber

Tel:+86-0755-26503290

Fax:+86-0755-26503396

| | |
|--|----------------------------|
| Job No.: Igwade #4427 | Polarization: Vertical |
| Standard: FCC Class B 3M Radiated | Power Source: DC 5V |
| Test item: Radiation Test | Date: 16/11/28/ |
| Temp. (C) / Hum. (%) 23 C / 48 % | Time: |
| EUT: IEEE 802.11 b/g/n 2.4GHz 1T1R USB Module | Engineer Signature: LGWADE |
| Mode: TX 2437MHz | Distance: 3m |
| Model: ZDWM2402 | |
| Manufacturer: Qingdao Intelligent&Precise Electronics Co.,Ltd. | |
| Note: 802.11n HT20 | |



| No. | Freq. (MHz) | Reading (dBuV/m) | Factor (dB) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Detector | Height (cm) | Degree (deg.) | Remark |
|-----|-------------|------------------|-------------|-----------------|----------------|-------------|----------|-------------|---------------|--------|
| 1 | 239.9874 | 51.60 | -10.62 | 40.98 | 46.00 | -5.02 | QP | | | |
| 2 | 360.4476 | 47.10 | -7.26 | 39.84 | 46.00 | -6.16 | QP | | | |
| 3 | 480.5276 | 39.58 | -4.88 | 34.70 | 46.00 | -11.30 | QP | | | |



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Job No.: Igwade #4429 Polarization: Horizontal

Standard: FCC Class B 3M Radiated Power Source: DC 5V

Test item: Radiation Test Date: 16/11/28/

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

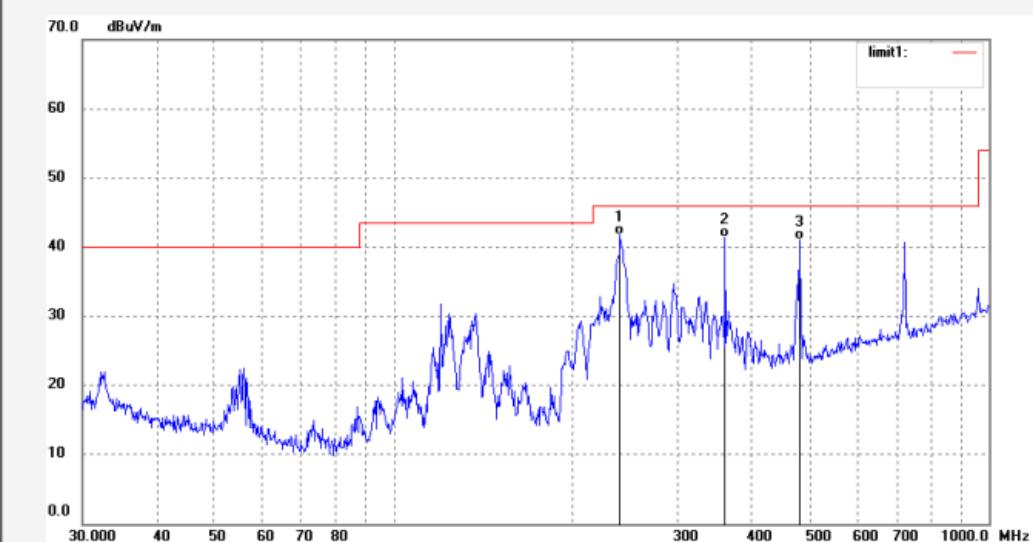
EUT: IEEE 802.11 b/g/n 2.4GHz 1T1R USB Module Engineer Signature: LGWADE

Mode: TX 2462MHz Distance: 3m

Model: ZDWM2402

Manufacturer: Qingdao Intelligent&Precise Electronics Co.,Ltd.

Note: 802.11n HT20



| No. | Freq. (MHz) | Reading (dBuV/m) | Factor (dB) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Detector | Height (cm) | Degree (deg.) | Remark |
|-----|----------------|---------------------|----------------|--------------------|-------------------|----------------|----------|----------------|------------------|--------|
| 1 | 239.9874 | 52.31 | -10.62 | 41.69 | 46.00 | -4.31 | QP | | | |
| 2 | 360.4476 | 48.71 | -7.26 | 41.45 | 46.00 | -4.55 | QP | | | |
| 3 | 480.5276 | 45.90 | -4.88 | 41.02 | 46.00 | -4.98 | QP | | | |



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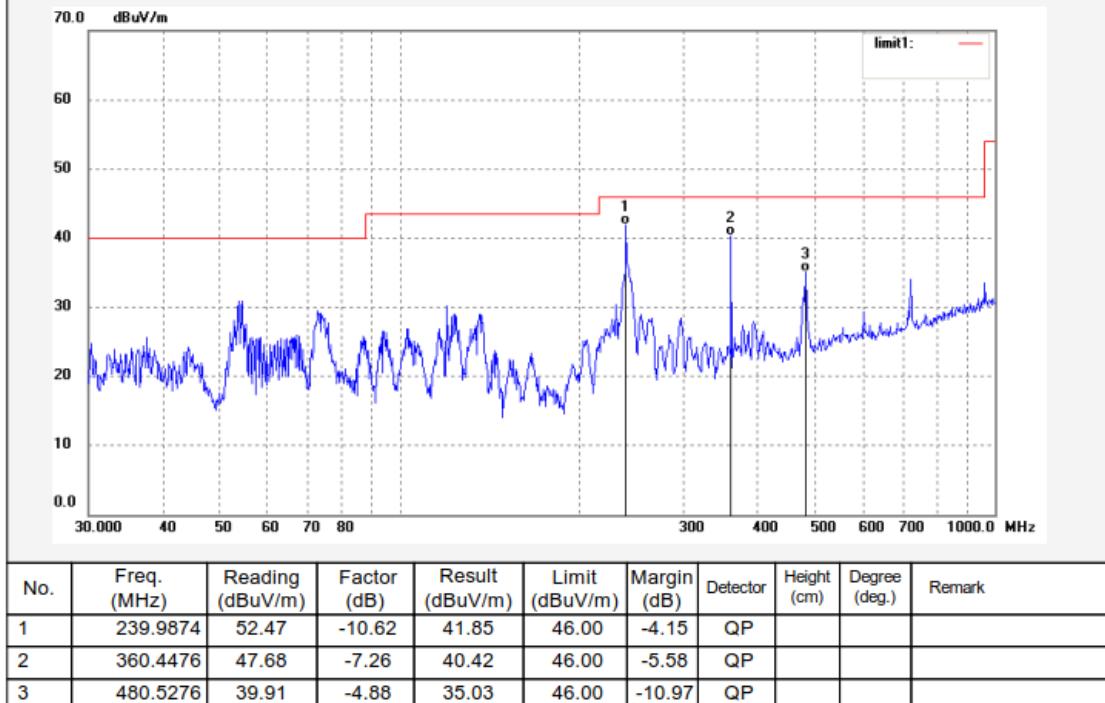
F1,Bldg,A,Changyuan New Material Port Keyuan Rd,
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Site: 2# Chamber

Tel:+86-0755-26503290

Fax:+86-0755-26503396

| | |
|--|----------------------------|
| Job No.: Igwade #4430 | Polarization: Vertical |
| Standard: FCC Class B 3M Radiated | Power Source: DC 5V |
| Test item: Radiation Test | Date: 16/11/28/ |
| Temp.(C)/Hum.(%) 23 C / 48 % | Time: |
| EUT: IEEE 802.11 b/g/n 2.4GHz 1T1R USB Module | Engineer Signature: LGWADE |
| Mode: TX 2462MHz | Distance: 3m |
| Model: ZDWM2402 | |
| Manufacturer: Qingdao Intelligent&Precise Electronics Co.,Ltd. | |
| Note: 802.11n HT20 | |



| No. | Freq. (MHz) | Reading (dBuV/m) | Factor (dB) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Detector | Height (cm) | Degree (deg.) | Remark |
|-----|-------------|------------------|-------------|-----------------|----------------|-------------|----------|-------------|---------------|--------|
| 1 | 239.9874 | 52.47 | -10.62 | 41.85 | 46.00 | -4.15 | QP | | | |
| 2 | 360.4476 | 47.68 | -7.26 | 40.42 | 46.00 | -5.58 | QP | | | |
| 3 | 480.5276 | 39.91 | -4.88 | 35.03 | 46.00 | -10.97 | QP | | | |

1GHz - 18GHz



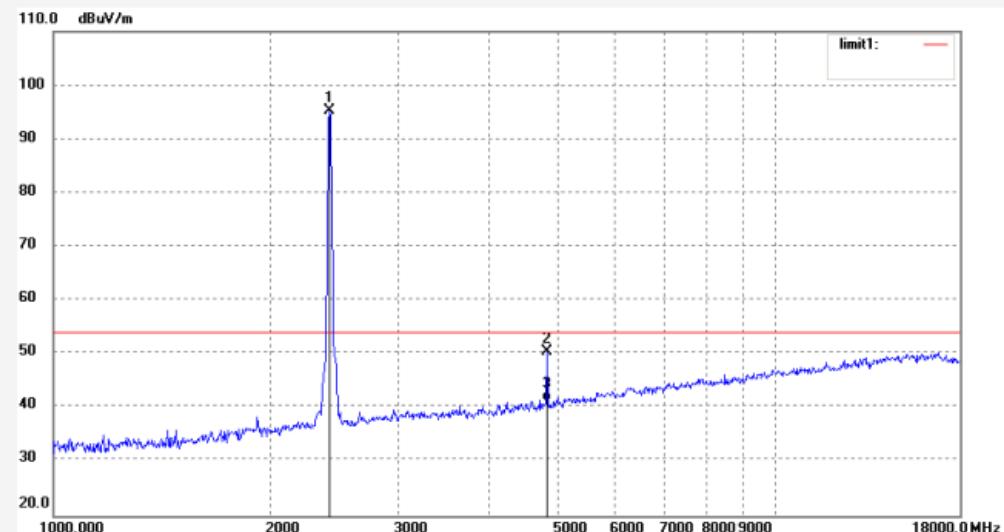
ACCURATE TECHNOLOGY CO., LTD.

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Site: 2# Chamber
Tel:+86-0755-26503290
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| | |
|--|----------------------------|
| Job No.: Igwade #4381 | Polarization: Horizontal |
| Standard: FCC Class B 3M Radiated | Power Source: DC 5V |
| Test item: Radiation Test | Date: 16/11/28/ |
| Temp. (C)/Hum.(%) 23 C / 48 % | Time: |
| EUT: IEEE 802.11 b/g/n 2.4GHz 1T1R USB Module | Engineer Signature: LGWADE |
| Mode: TX 2412MHz | Distance: 3m |
| Model: ZDWM2402 | |
| Manufacturer: Qingdao Intelligent&Precise Electronics Co.,Ltd. | |

Note: 802.11n HT20



| No. | Freq. (MHz) | Reading (dBuV/m) | Factor (dB) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Detector | Height (cm) | Degree (deg.) | Remark |
|-----|-------------|------------------|-------------|-----------------|----------------|-------------|----------|-------------|---------------|--------|
| 1 | 2412.000 | 96.92 | -1.57 | 95.35 | / | / | peak | | | |
| 2 | 4824.259 | 45.47 | 5.08 | 50.55 | 74.00 | -23.45 | peak | | | |
| 3 | 4824.259 | 36.25 | 5.08 | 41.33 | 54.00 | -12.67 | AVG | | | |

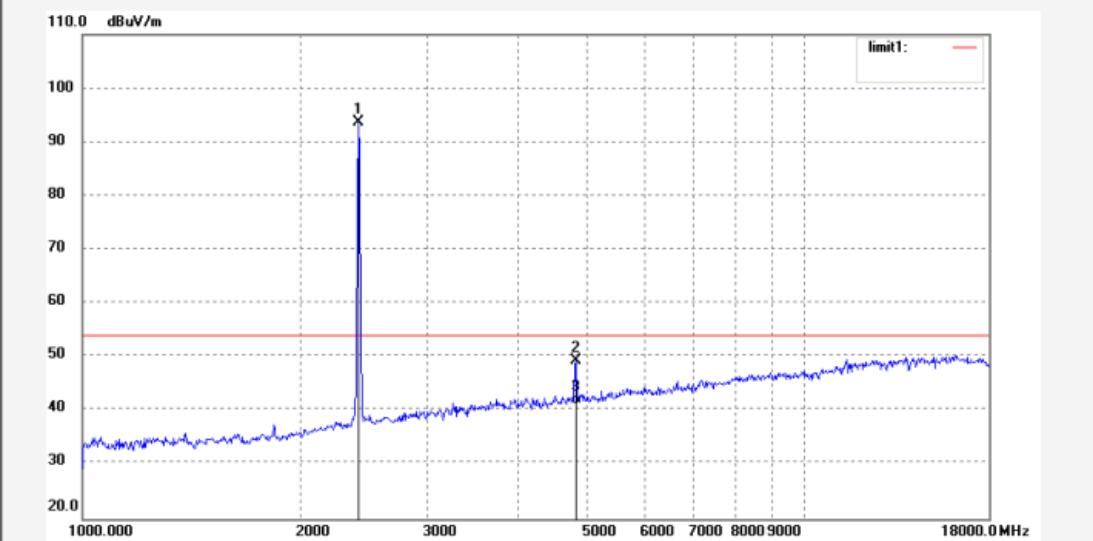


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Site: 2# Chamber
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| | |
|--|----------------------------|
| Job No.: Igwade #4382 | Polarization: Vertical |
| Standard: FCC Class B 3M Radiated | Power Source: DC 5V |
| Test item: Radiation Test | Date: 16/11/28/ |
| Temp. (C)/Hum.(%) 23 C / 48 % | Time: |
| EUT: IEEE 802.11 b/g/n 2.4GHz 1T1R USB Module | Engineer Signature: LGWADE |
| Mode: TX 2412MHz | Distance: 3m |
| Model: ZDWM2402 | |
| Manufacturer: Qingdao Intelligent&Precise Electronics Co.,Ltd. | |
| Note: 802.11n HT20 | |



| No. | Freq. (MHz) | Reading (dBuV/m) | Factor (dB) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Detector | Height (cm) | Degree (deg.) | Remark |
|-----|-------------|------------------|-------------|-----------------|----------------|-------------|----------|-------------|---------------|--------|
| 1 | 2412.000 | 95.18 | -1.57 | 93.61 | / | / | peak | | | |
| 2 | 4824.263 | 44.31 | 5.08 | 49.39 | 74.00 | -24.61 | peak | | | |
| 3 | 4824.263 | 36.16 | 5.08 | 41.24 | 54.00 | -12.76 | AVG | | | |

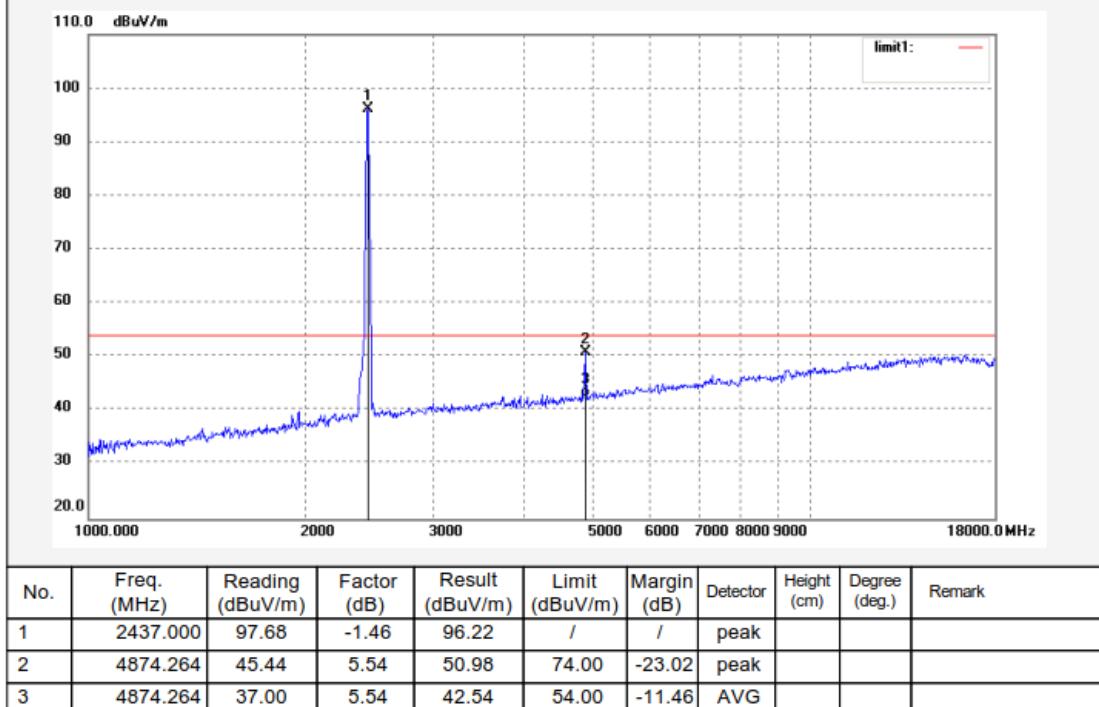


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Site: 2# Chamber
Tel:+86-0755-26503290
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| | |
|--|----------------------------|
| Job No.: Igwade #4385 | Polarization: Horizontal |
| Standard: FCC Class B 3M Radiated | Power Source: DC 5V |
| Test item: Radiation Test | Date: 16/11/28/ |
| Temp. (C) /Hum.(%) 23 C / 48 % | Time: |
| EUT: IEEE 802.11 b/g/n 2.4GHz 1T1R USB Module | Engineer Signature: LGWADE |
| Mode: TX 2437MHz | Distance: 3m |
| Model: ZDWM2402 | |
| Manufacturer: Qingdao Intelligent&Precise Electronics Co.,Ltd. | |
| Note: 802.11n HT20 | |





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Site: 2# Chamber
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| | |
|--|----------------------------|
| Job No.: Igwade #4386 | Polarization: Vertical |
| Standard: FCC Class B 3M Radiated | Power Source: DC 5V |
| Test item: Radiation Test | Date: 16/11/28/ |
| Temp. (C) / Hum. (%) 23 C / 48 % | Time: |
| EUT: IEEE 802.11 b/g/n 2.4GHz 1T1R USB Module | Engineer Signature: LGWADE |
| Mode: TX 2437MHz | Distance: 3m |
| Model: ZDWM2402 | |
| Manufacturer: Qingdao Intelligent&Precise Electronics Co.,Ltd. | |
| Note: 802.11n HT20 | |

