# Appendix

## Measurement diagrams

Spurious Emissions radiated

TX ANT Chain1 Band 1

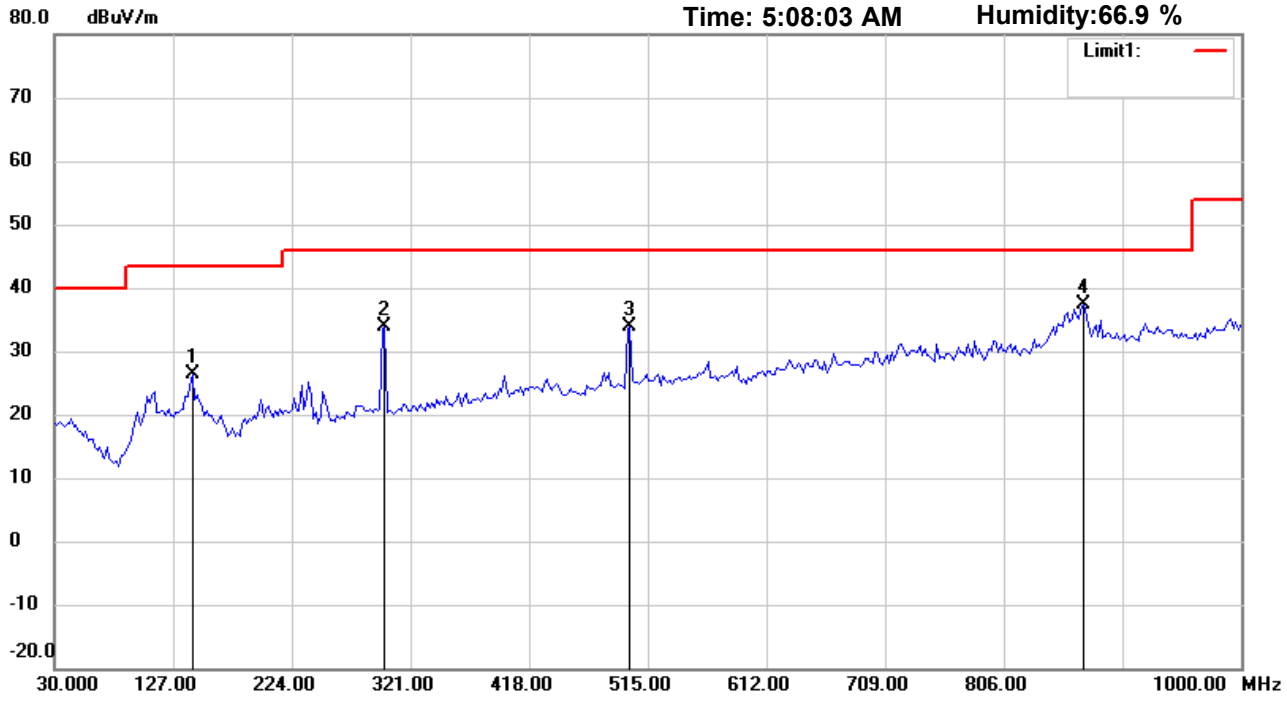
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Leon

File :1 Data :#1 Date: 6/26/2018 Time: 5:08:03 AM

Temperature:28.1 ℃ Humidity:66.9 %




Site : Chamber

Condition : FCC_part 15 RE-Class E_30-1000MHz

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11a CH36

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|
| | 142.7453 | 33.07 | peak | -6.68 | 26.39 | 43.50 | 100 | 75 | -17.11 | |
| | 300.2004 | 39.34 | peak | -5.55 | 33.79 | 46.00 | 100 | 80 | -12.21 | |
| | 500.4207 | 36.03 | peak | -2.21 | 33.82 | 46.00 | 100 | 115 | -12.18 | |
| * | 871.7033 | 33.01 | peak | 4.32 | 37.33 | 46.00 | 100 | 90 | -8.67 | |

*:Maximum data x:Over limit !:over margin

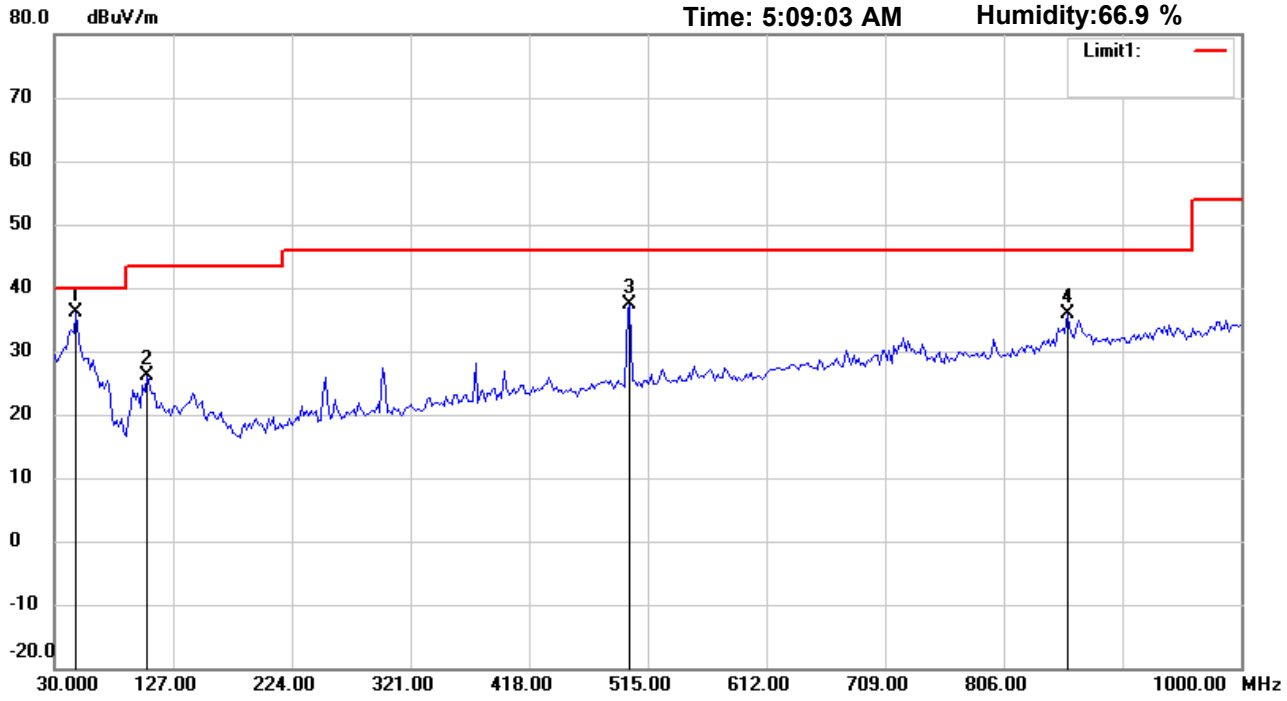
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :1 Data :#2 Date: 6/26/2018 Time: 5:09:03 AM

Temperature:28.1 ℃ Humidity:66.9 %




Site : Chamber

Condition : FCC_part 15 RE-Class E_30-1000MHz

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11a CH36

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|
| * | 47.4950 | 45.98 | peak | -9.87 | 36.11 | 40.00 | 100 | 216 | -3.89 | |
| | 105.8116 | 34.61 | peak | -8.44 | 26.17 | 43.50 | 100 | 90 | -17.33 | |
| | 500.4208 | 39.59 | peak | -2.21 | 37.38 | 46.00 | 100 | 220 | -8.62 | |
| | 858.0962 | 31.72 | peak | 4.05 | 35.77 | 46.00 | 100 | 137 | -10.23 | |

*:Maximum data x:Over limit !:over margin

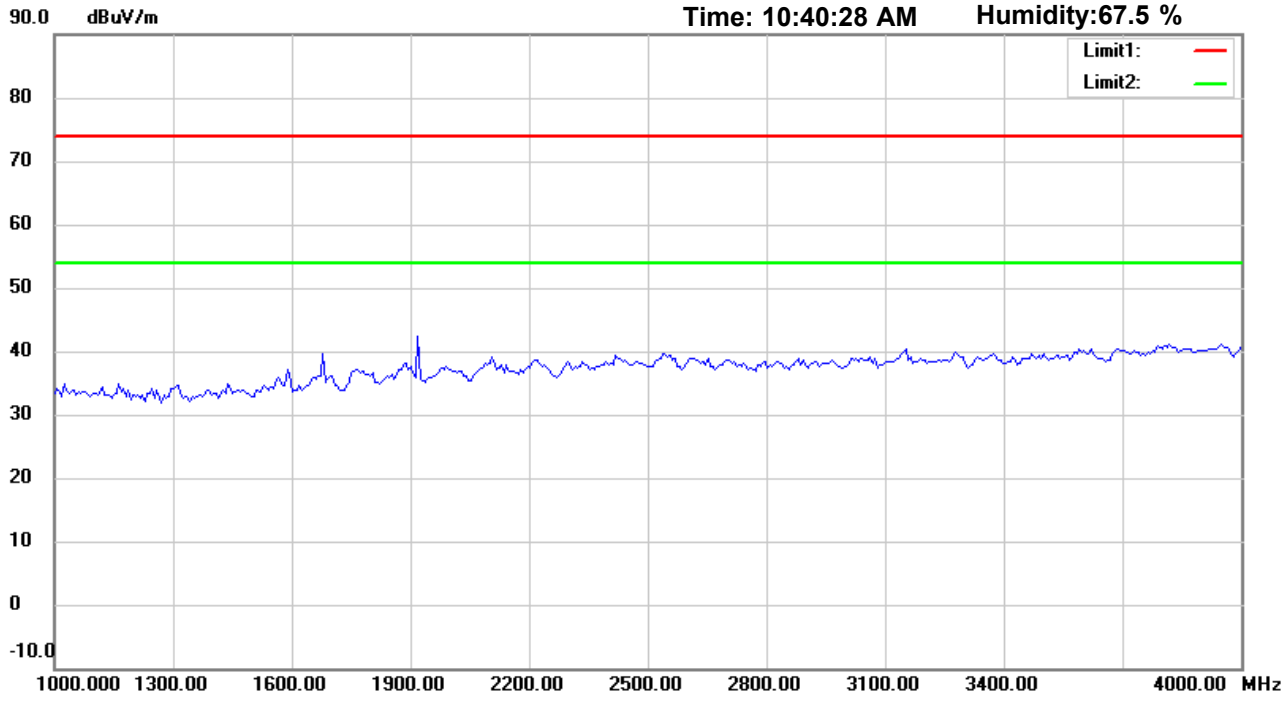
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#1 Date: 6/18/2018 Time: 10:40:28 AM

Temperature:25.6 ℃ Humidity:67.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11a CH36

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

*:Maximum data x:Over limit !:over margin

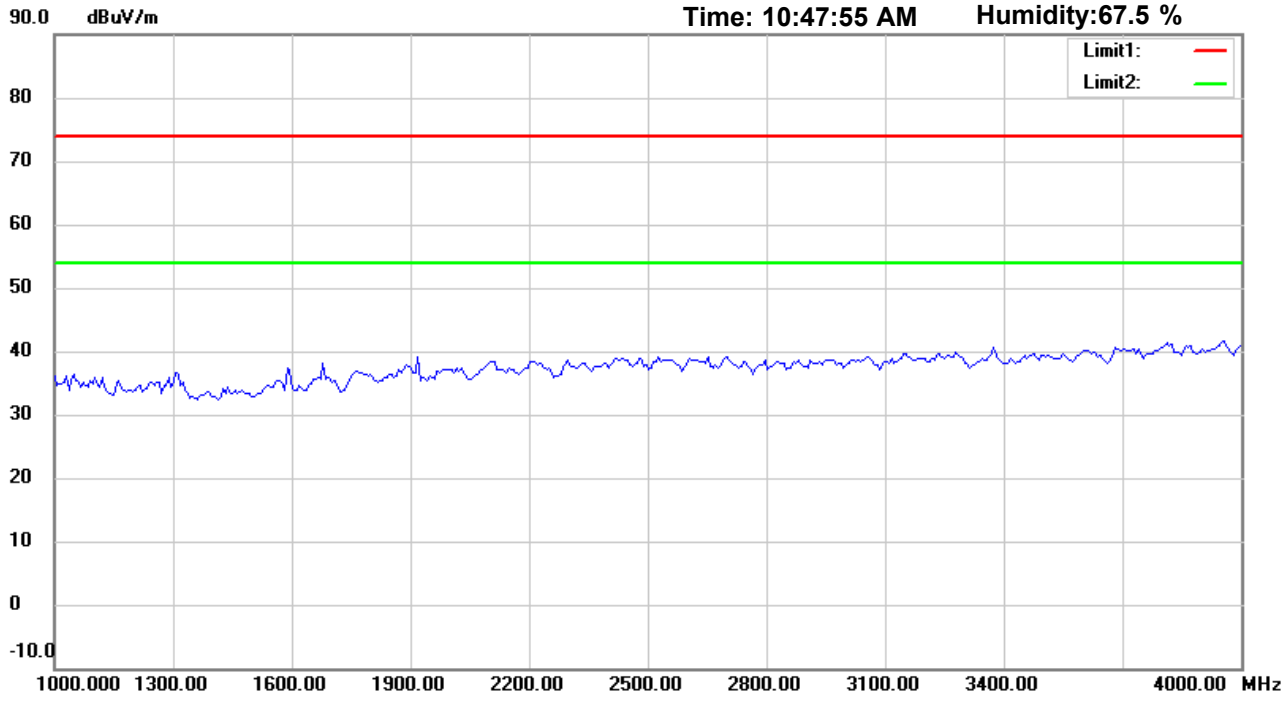
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#7 Date: 6/18/2018 Time: 10:47:55 AM

Temperature:25.6 ℃ Humidity:67.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11a CH36

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

*:Maximum data x:Over limit !:over margin

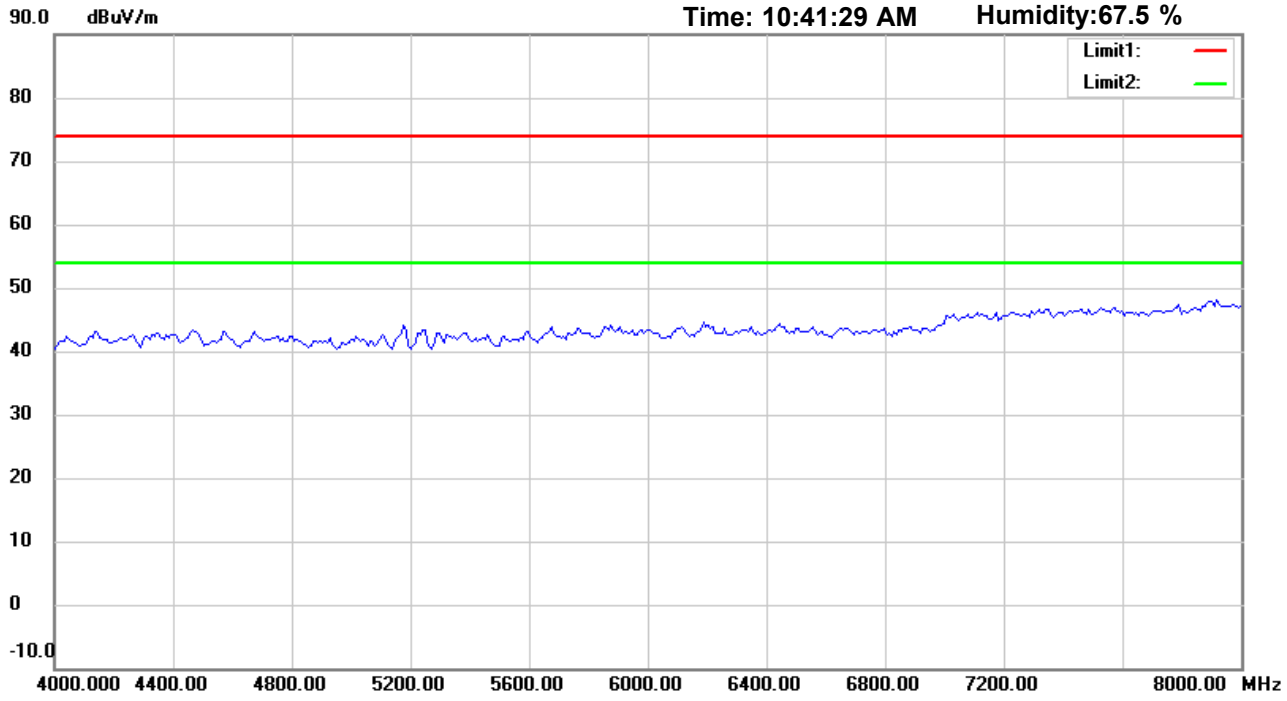
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#2 Date: 6/18/2018 Time: 10:41:29 AM

Temperature:25.6 ℃ Humidity:67.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11a CH36

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

*:Maximum data x:Over limit !:over margin

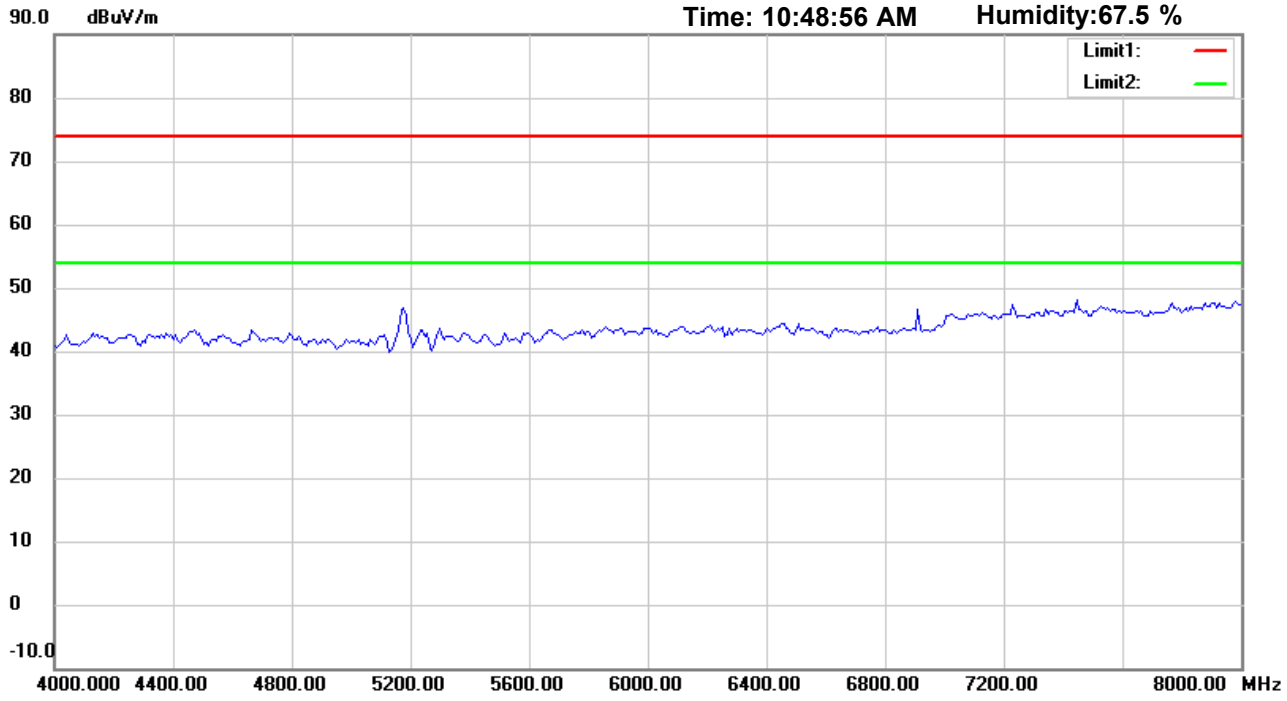
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#8 Date: 6/18/2018 Time: 10:48:56 AM

Temperature:25.6 ℃ Humidity:67.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11a CH36

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

*:Maximum data x:Over limit !:over margin

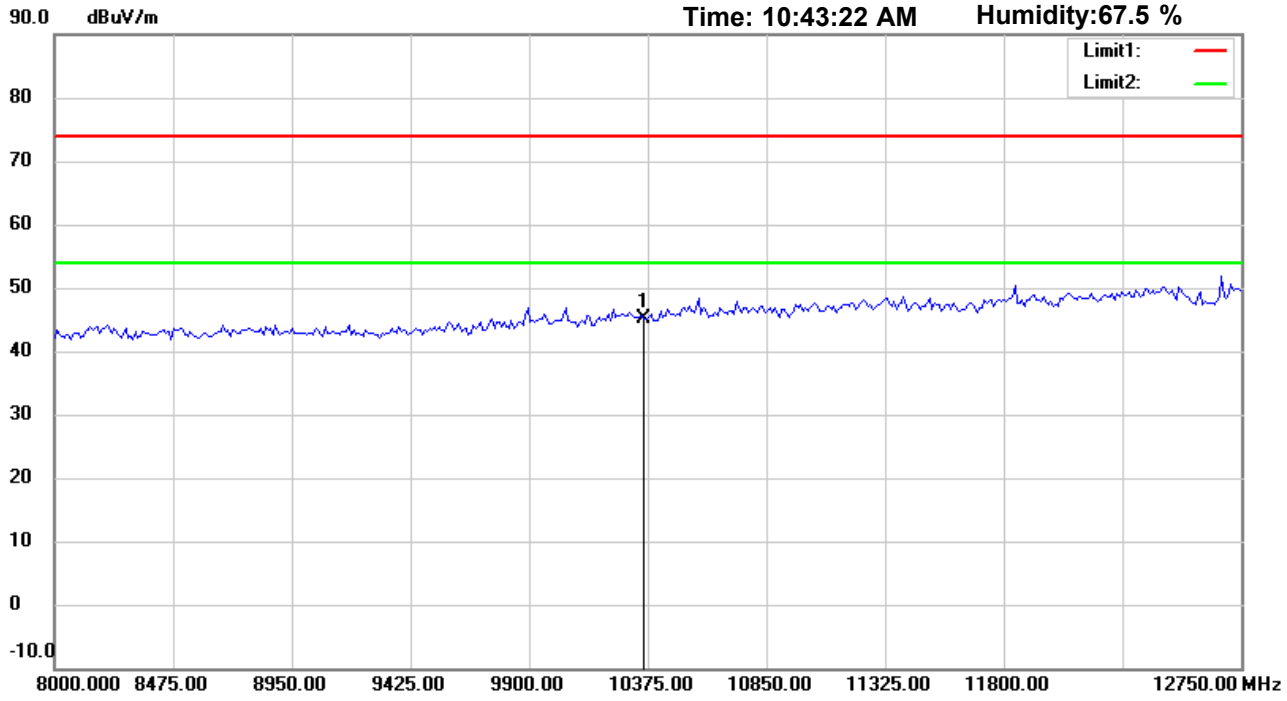
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#3 Date: 6/18/2018 Time: 10:43:22 AM

Temperature:25.6 ℃ Humidity:67.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11a CH36

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|
| * | 10360.000 | 34.73 | peak | 10.31 | 45.04 | 74.00 | 150 | 285 | -28.96 | |

*:Maximum data x:Over limit !:over margin

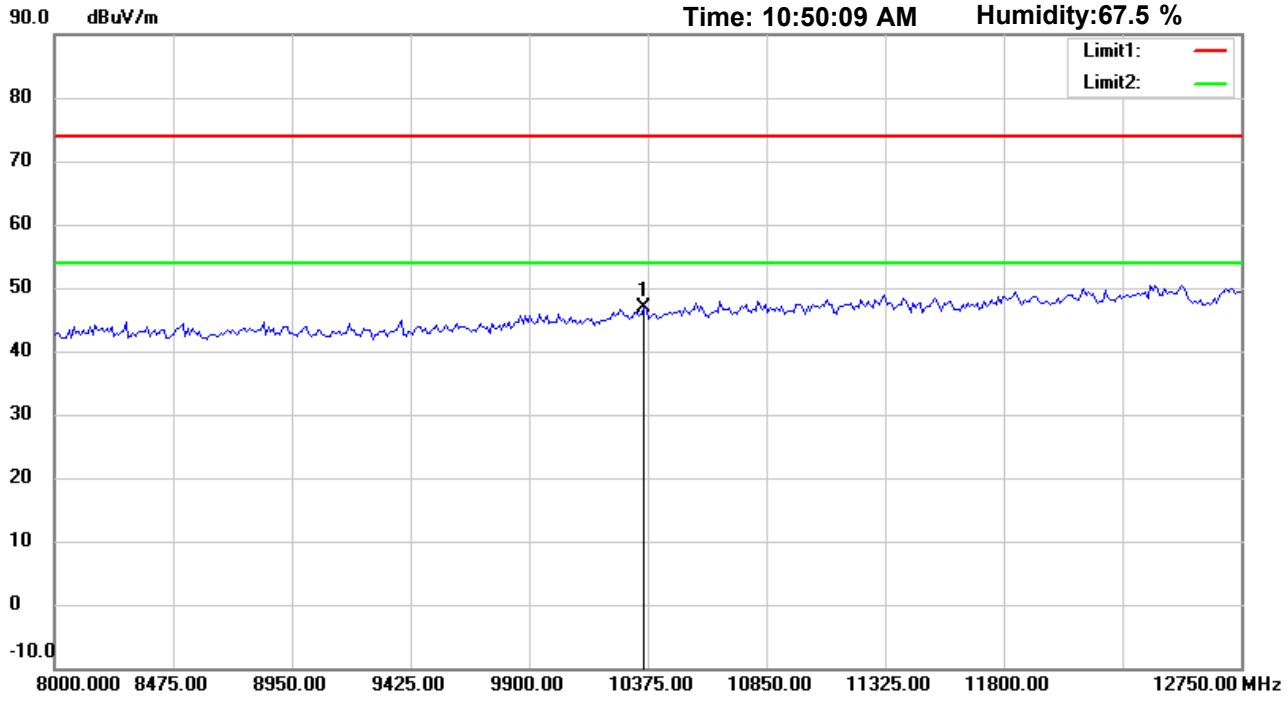
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#9 Date: 6/18/2018 Time: 10:50:09 AM

Temperature:25.6 ℃ Humidity:67.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11a CH36

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|
| * | 10360.000 | 36.61 | peak | 10.31 | 46.92 | 74.00 | 150 | 285 | -27.08 | |

*:Maximum data x:Over limit !:over margin

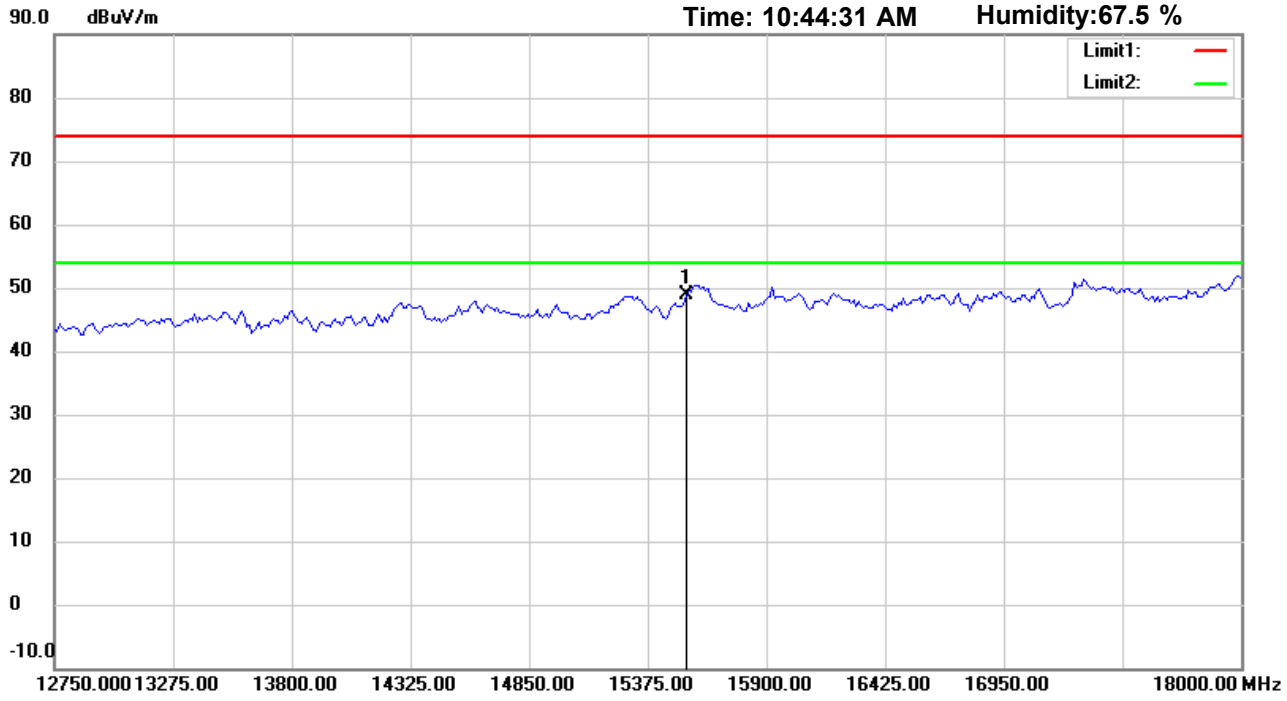
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#4 Date: 6/18/2018 Time: 10:44:31 AM

Temperature:25.6 ℃ Humidity:67.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11a CH36

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|
| * | 15540.000 | 29.00 | peak | 19.97 | 48.97 | 74.00 | 150 | 275 | -25.03 | |

*:Maximum data x:Over limit !:over margin

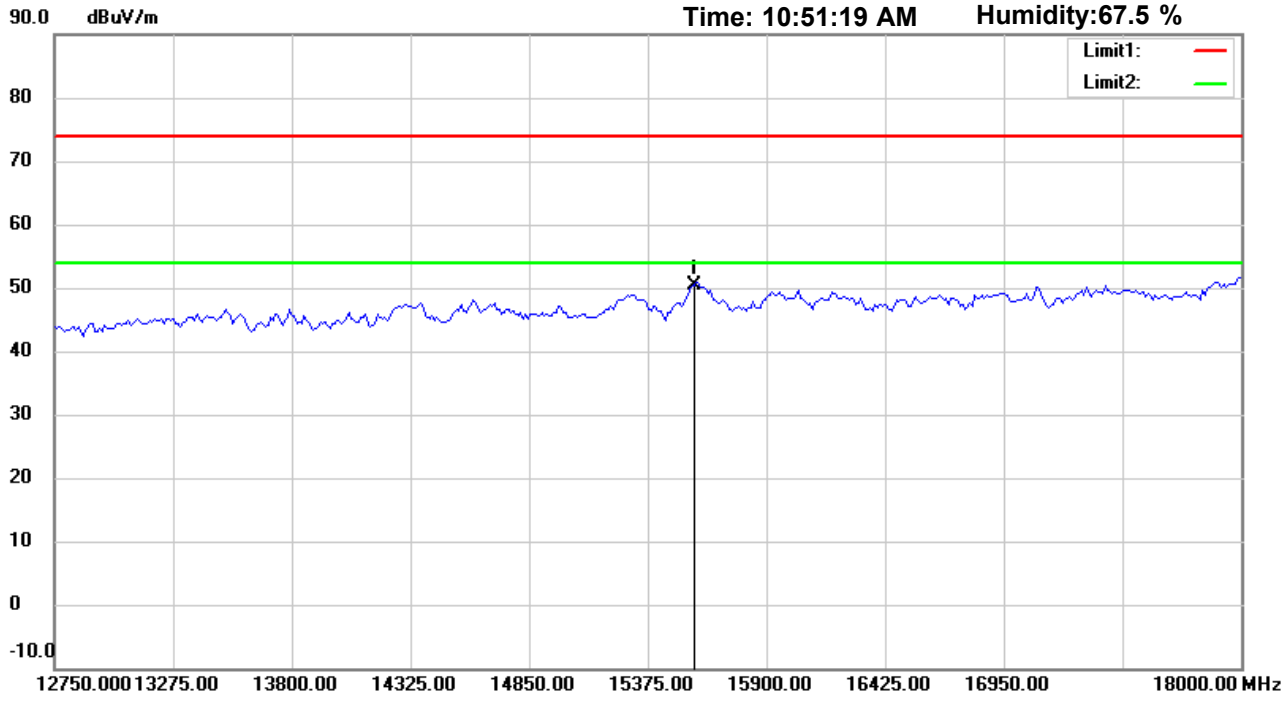
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#10 Date: 6/18/2018 Time: 10:51:19 AM

Temperature:25.6 ℃ Humidity:67.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11a CH36

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|
| * | 15570.000 | 29.88 | peak | 20.61 | 50.49 | 74.00 | 150 | 85 | -23.51 | |

*:Maximum data x:Over limit !:over margin

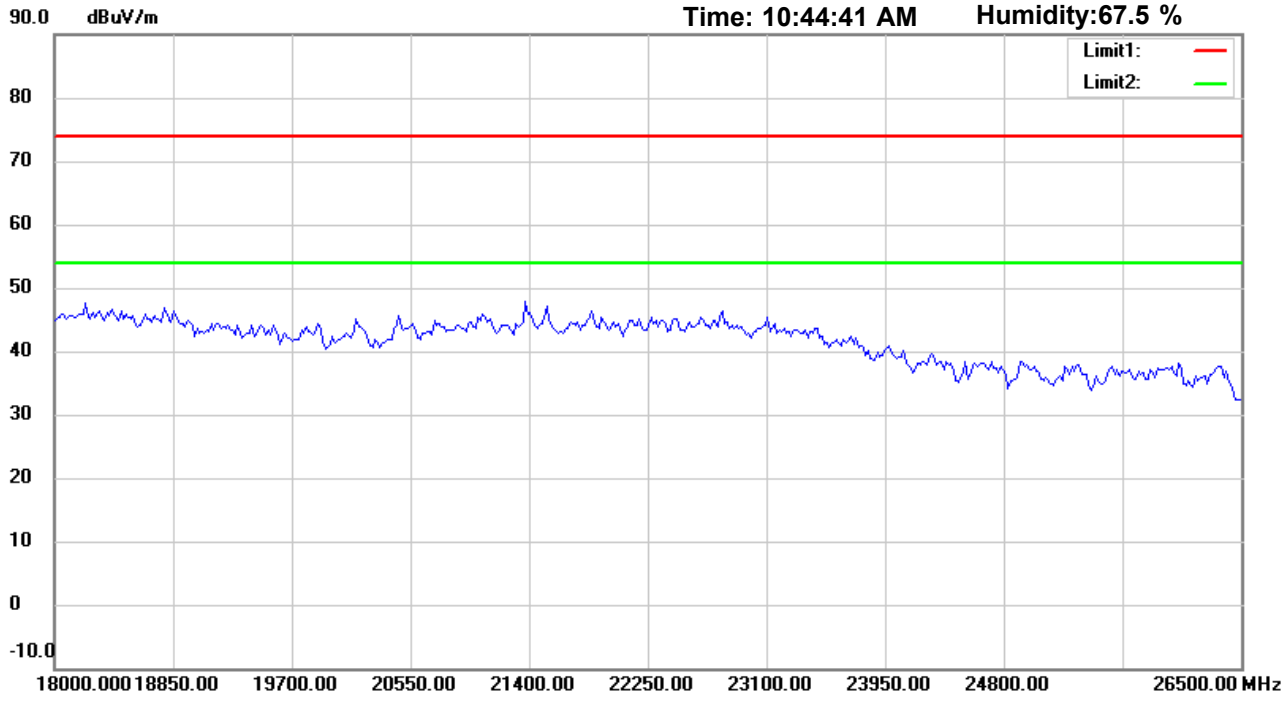
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#5 Date: 6/18/2018 Time: 10:44:41 AM

Temperature:25.6 ℃ Humidity:67.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11a CH36

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

*:Maximum data x:Over limit !:over margin

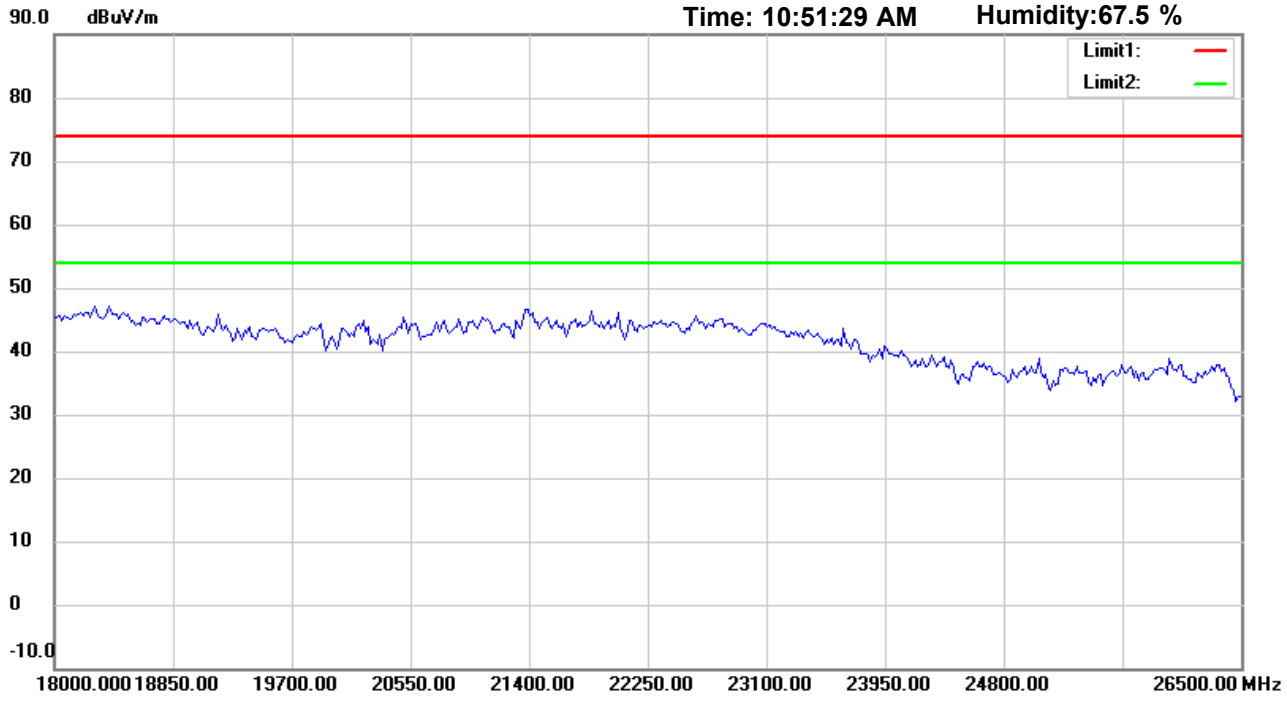
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#11 Date: 6/18/2018 Time: 10:51:29 AM

Temperature:25.6 ℃ Humidity:67.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11a CH36

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

*:Maximum data x:Over limit !:over margin

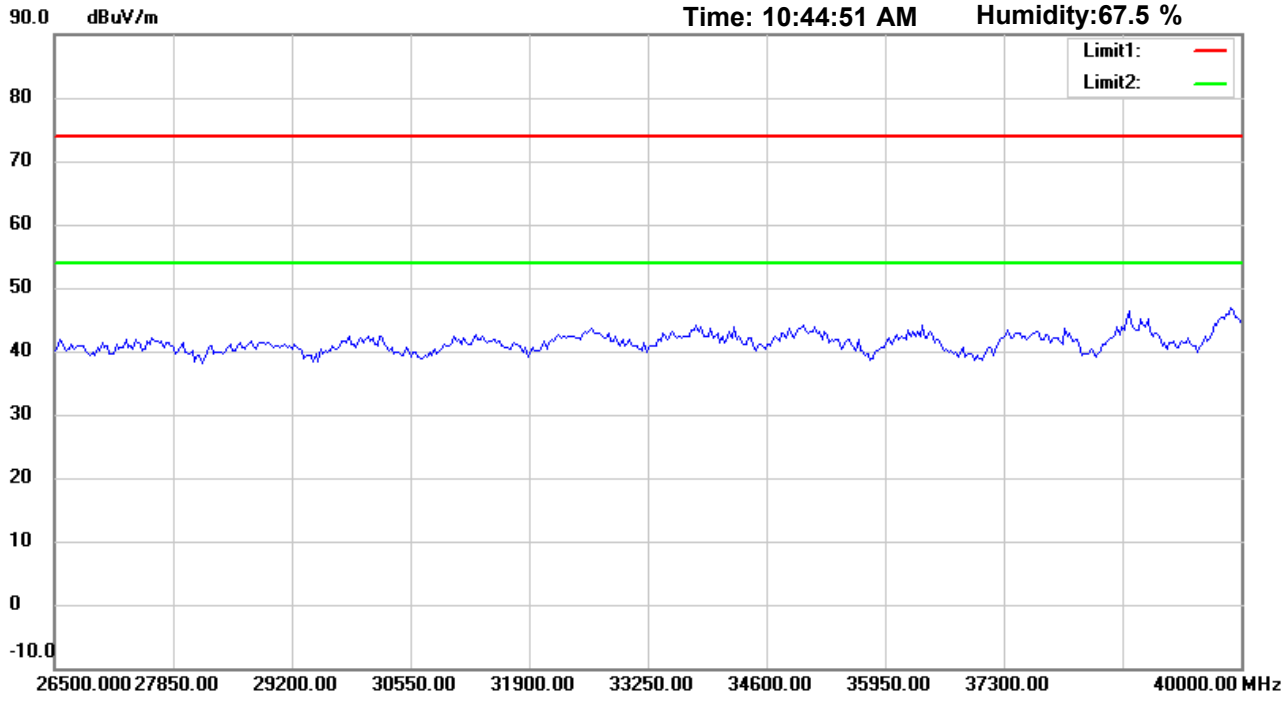
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#6 Date: 6/18/2018 Time: 10:44:51 AM

Temperature:25.6 ℃ Humidity:67.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11a CH36

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

*:Maximum data x:Over limit !:over margin

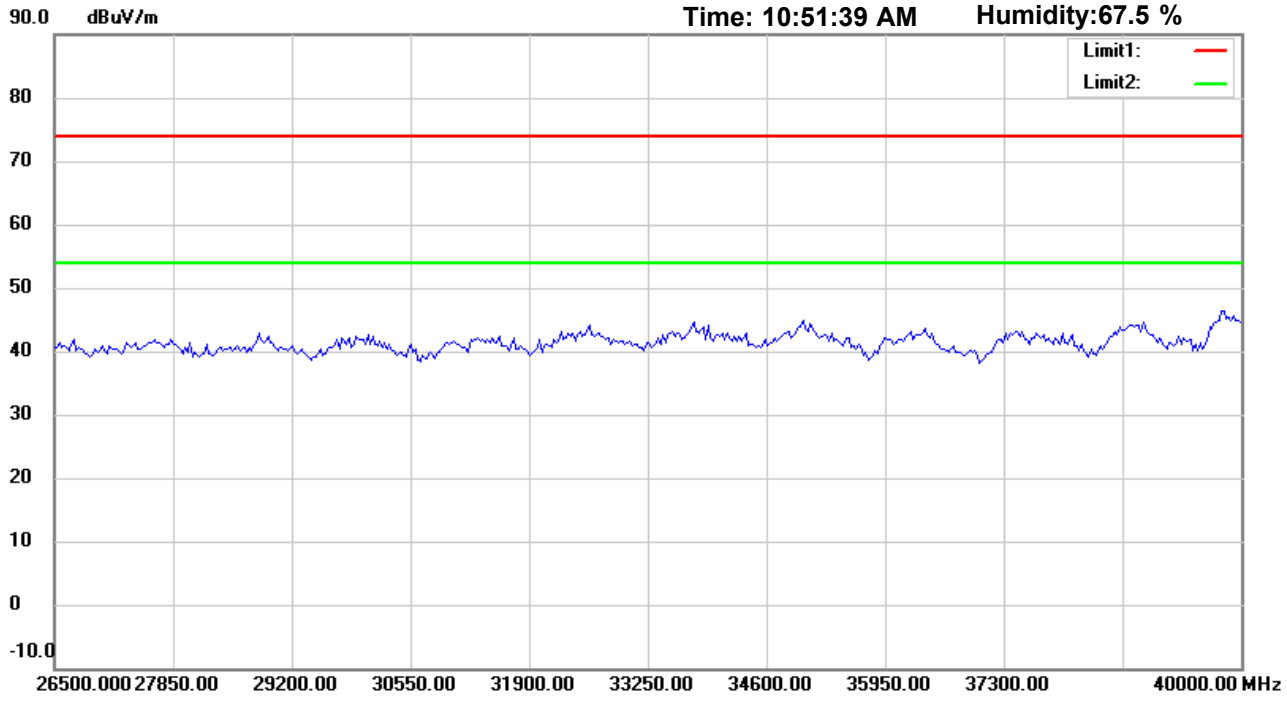
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#12 Date: 6/18/2018 Time: 10:51:39 AM

Temperature:25.6 ℃ Humidity:67.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11a CH36

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

*:Maximum data x:Over limit !:over margin

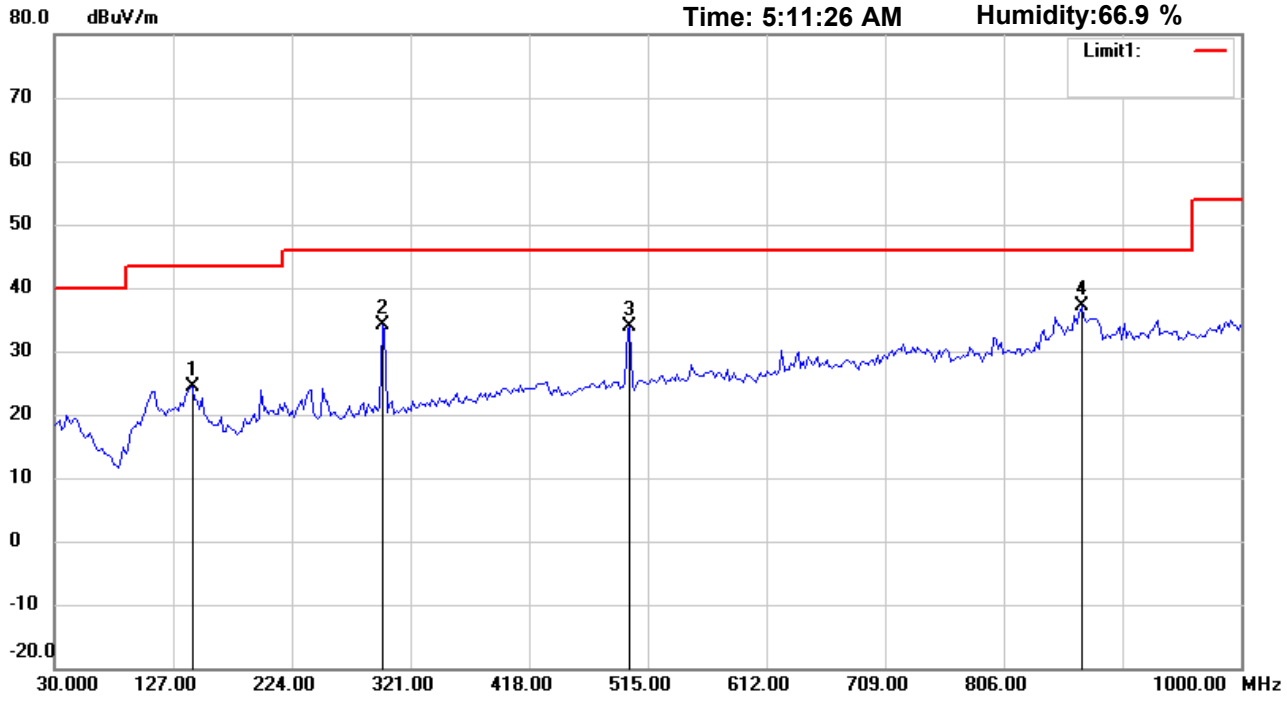
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :1 Data :#1 Date: 6/26/2018 Time: 5:11:26 AM

Temperature:28.1 ℃ Humidity:66.9 %




Site : Chamber

Condition : FCC_part 15 RE-Class E_30-1000MHz

Polarization: *Horizontal*

EUT : W6M21805-18110

Power : 3.3 Vd.c.

M/N:

Distance: 3m

Test Mode : TX 802.11a CH40

Note :

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|
| | 142.7453 | 30.96 | peak | -6.68 | 24.28 | 43.50 | 100 | 155 | -19.22 | |
| | 298.2565 | 39.60 | peak | -5.59 | 34.01 | 46.00 | 100 | 175 | -11.99 | |
| | 500.4207 | 36.17 | peak | -2.21 | 33.96 | 46.00 | 100 | 263 | -12.04 | |
| * | 869.7595 | 32.92 | peak | 4.28 | 37.20 | 46.00 | 100 | 241 | -8.80 | |

*:Maximum data x:Over limit !:over margin

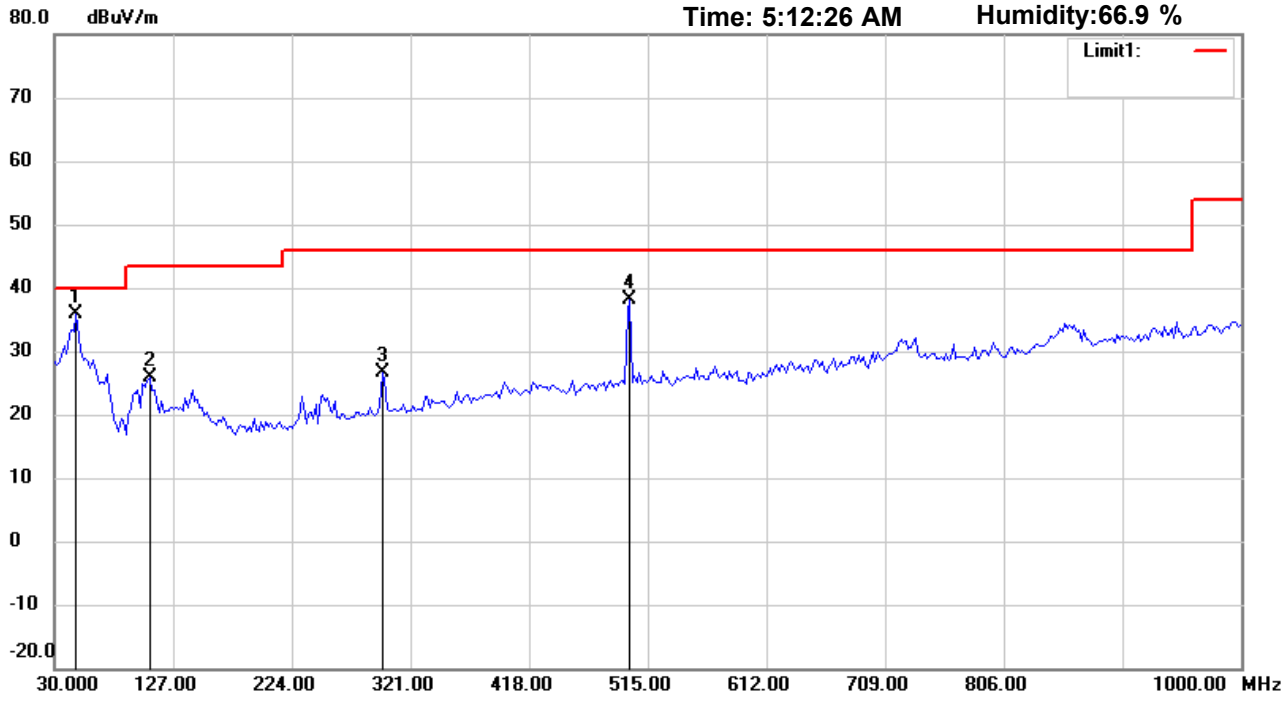
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :1 Data :#2 Date: 6/26/2018 Time: 5:12:26 AM

Temperature:28.1 ℃ Humidity:66.9 %




Site : Chamber

Condition : FCC_part 15 RE-Class E_30-1000MHz

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11a CH40

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|
| * | 47.4950 | 45.63 | peak | -9.87 | 35.76 | 40.00 | 100 | 139 | -4.24 | |
| | 107.7555 | 33.75 | peak | -7.96 | 25.79 | 43.50 | 100 | 60 | -17.71 | |
| | 298.2565 | 32.23 | peak | -5.59 | 26.64 | 46.00 | 100 | 255 | -19.36 | |
| | 500.4208 | 40.22 | peak | -2.21 | 38.01 | 46.00 | 100 | 80 | -7.99 | |

*:Maximum data x:Over limit !:over margin

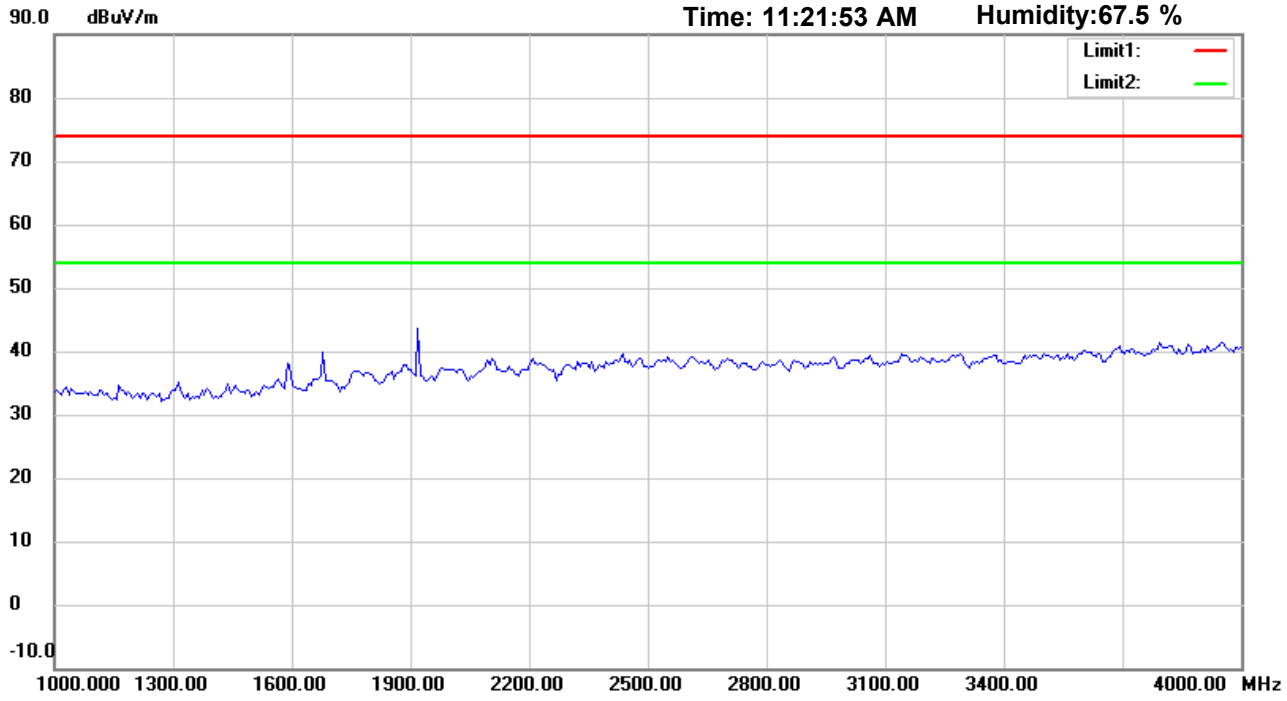
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#1 Date: 6/18/2018 Time: 11:21:53 AM

Temperature:25.6 ℃ Humidity:67.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11a CH40

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

*:Maximum data x:Over limit !:over margin

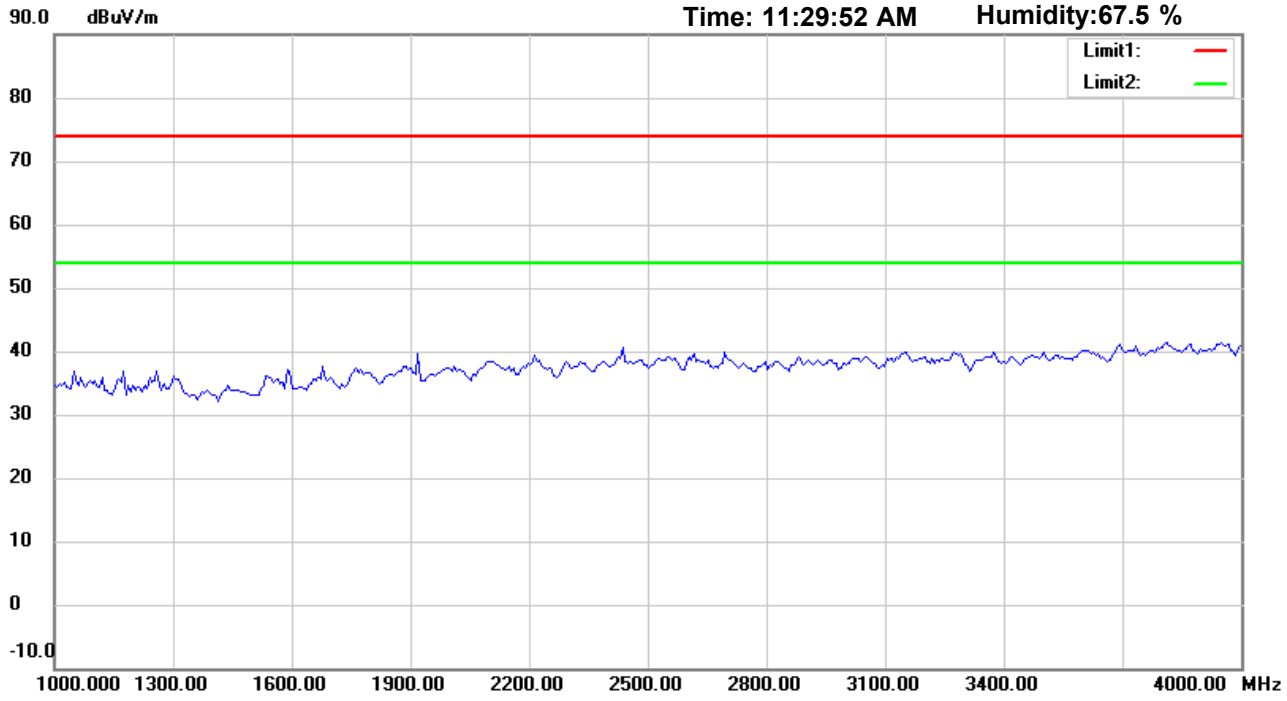
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#7 Date: 6/18/2018 Time: 11:29:52 AM

Temperature:25.6 ℃ Humidity:67.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11a CH40

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

*:Maximum data x:Over limit !:over margin

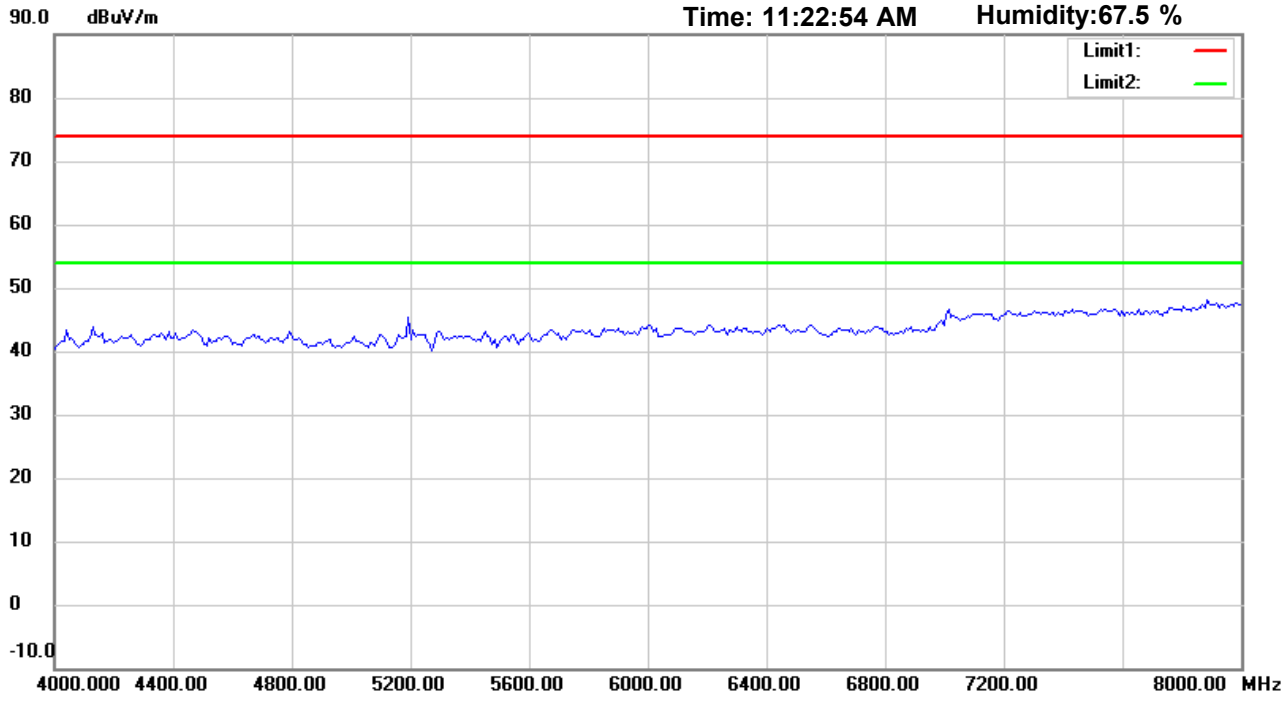
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#2 Date: 6/18/2018 Time: 11:22:54 AM

Temperature:25.6 ℃ Humidity:67.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11a CH40

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

*:Maximum data x:Over limit !:over margin

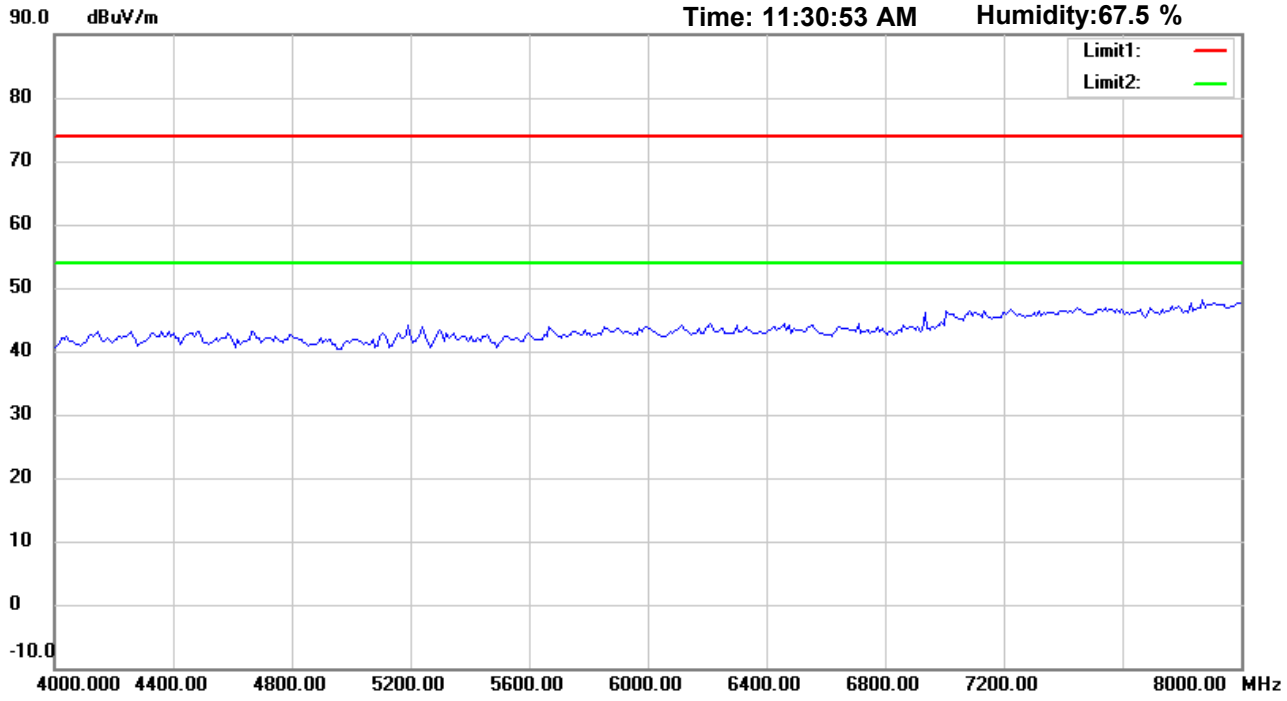
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#8 Date: 6/18/2018 Time: 11:30:53 AM

Temperature:25.6 ℃ Humidity:67.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11a CH40

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

*:Maximum data x:Over limit !:over margin

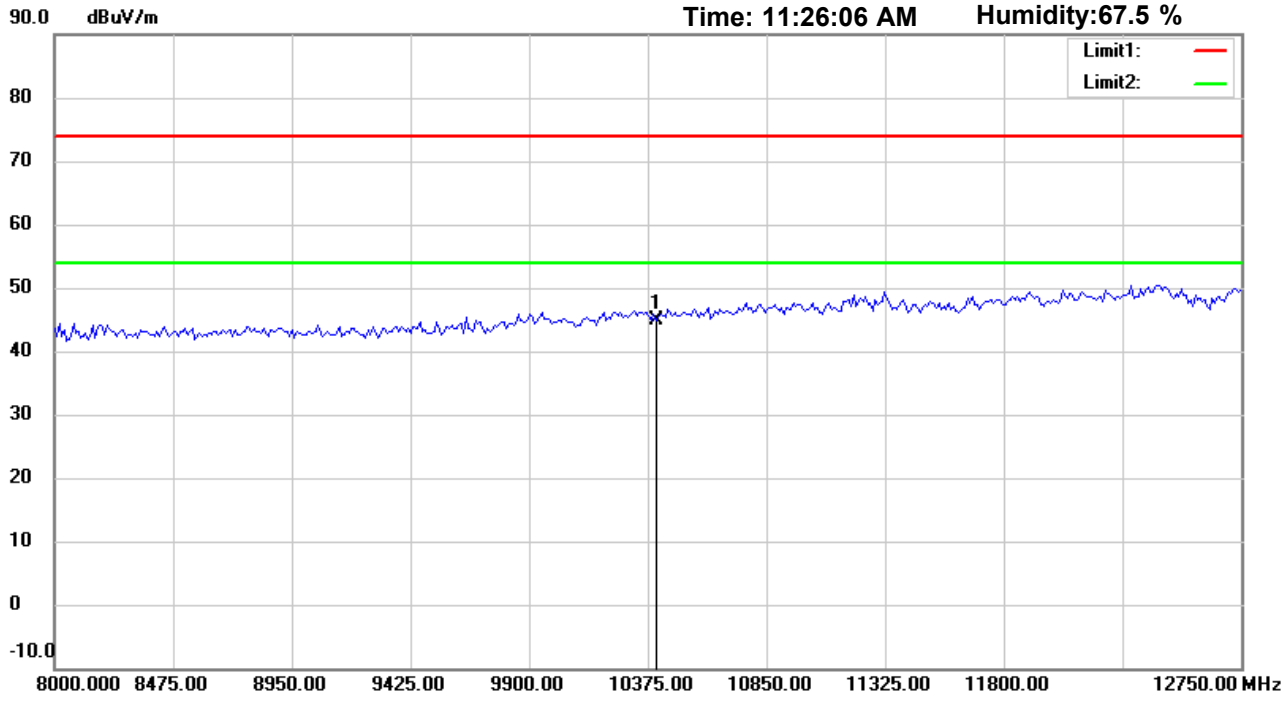
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#3 Date: 6/18/2018 Time: 11:26:06 AM

Temperature:25.6 ℃ Humidity:67.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11a CH40

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|
| * | 10400.000 | 34.69 | peak | 10.19 | 44.88 | 74.00 | 150 | 210 | -29.12 | |

*:Maximum data x:Over limit !:over margin

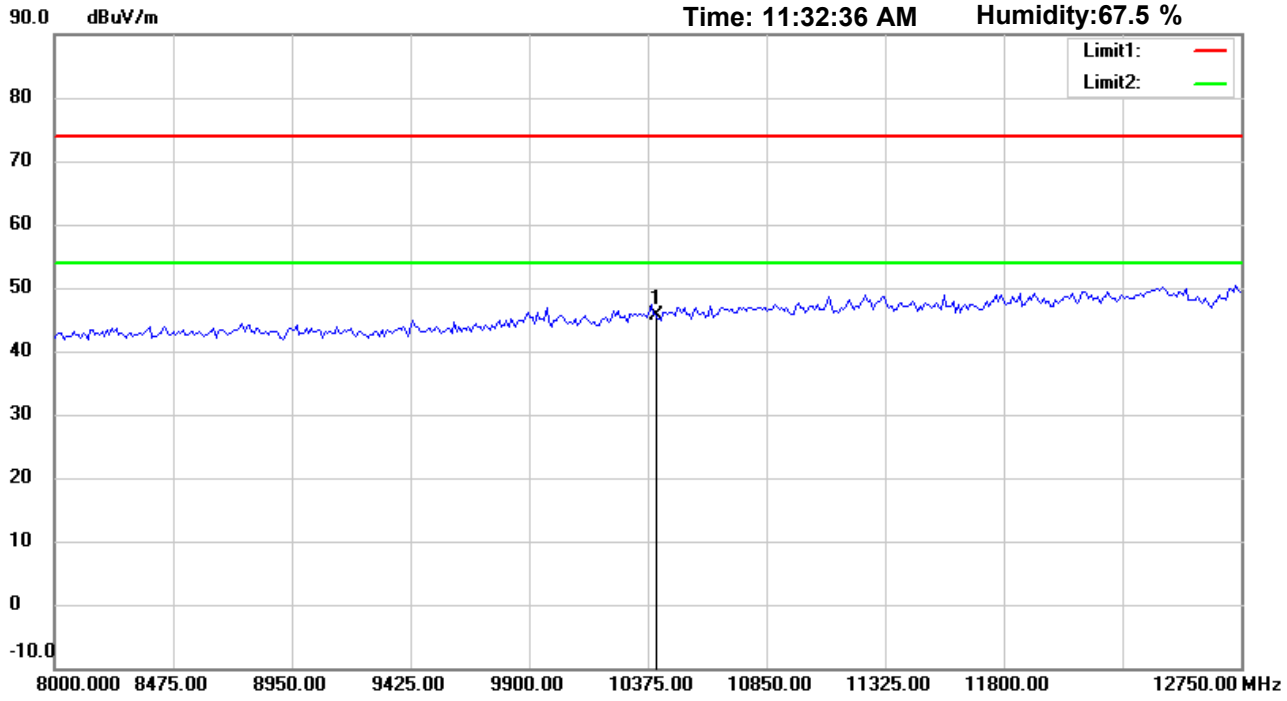
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#9 Date: 6/18/2018 Time: 11:32:36 AM

Temperature:25.6 ℃ Humidity:67.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11a CH40

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|
| * | 10400.000 | 35.40 | peak | 10.19 | 45.59 | 74.00 | 150 | 85 | -28.41 | |

*:Maximum data x:Over limit !:over margin

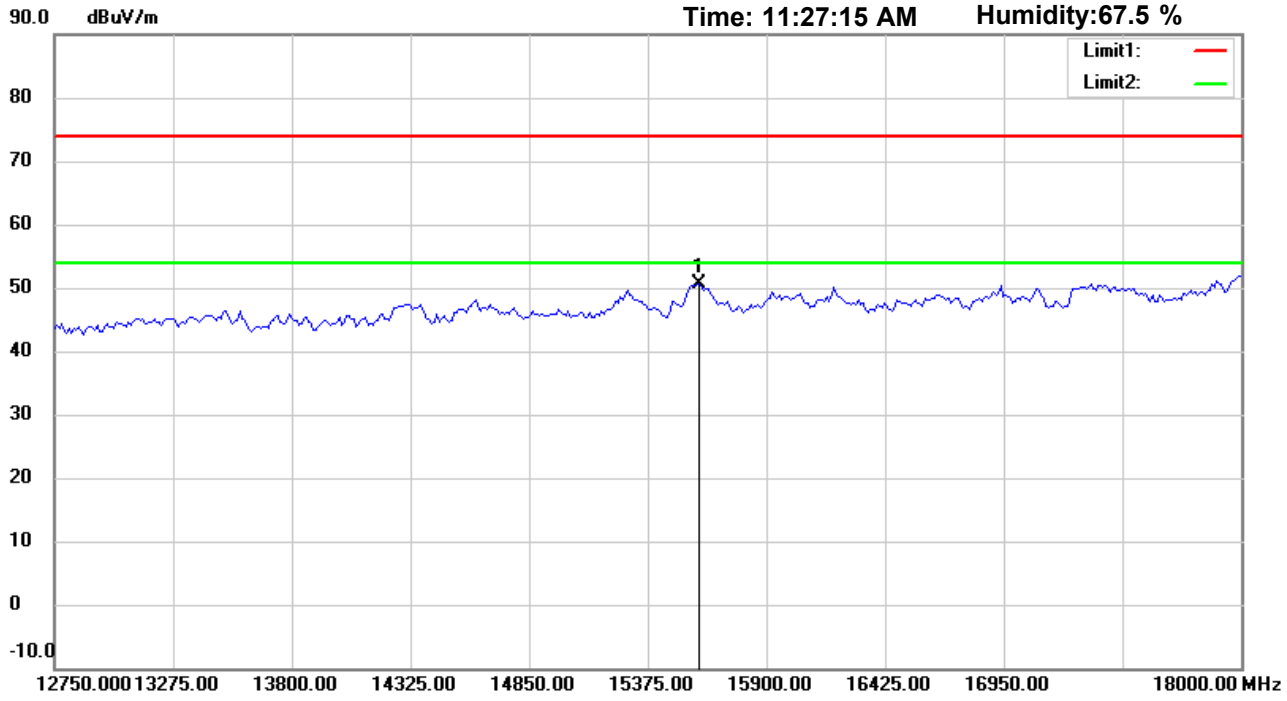
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#4 Date: 6/18/2018 Time: 11:27:15 AM

Temperature:25.6 ℃ Humidity:67.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11a CH40

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|
| * | 15600.000 | 29.27 | peak | 21.25 | 50.52 | 74.00 | 150 | 260 | -23.48 | |

*:Maximum data x:Over limit !:over margin

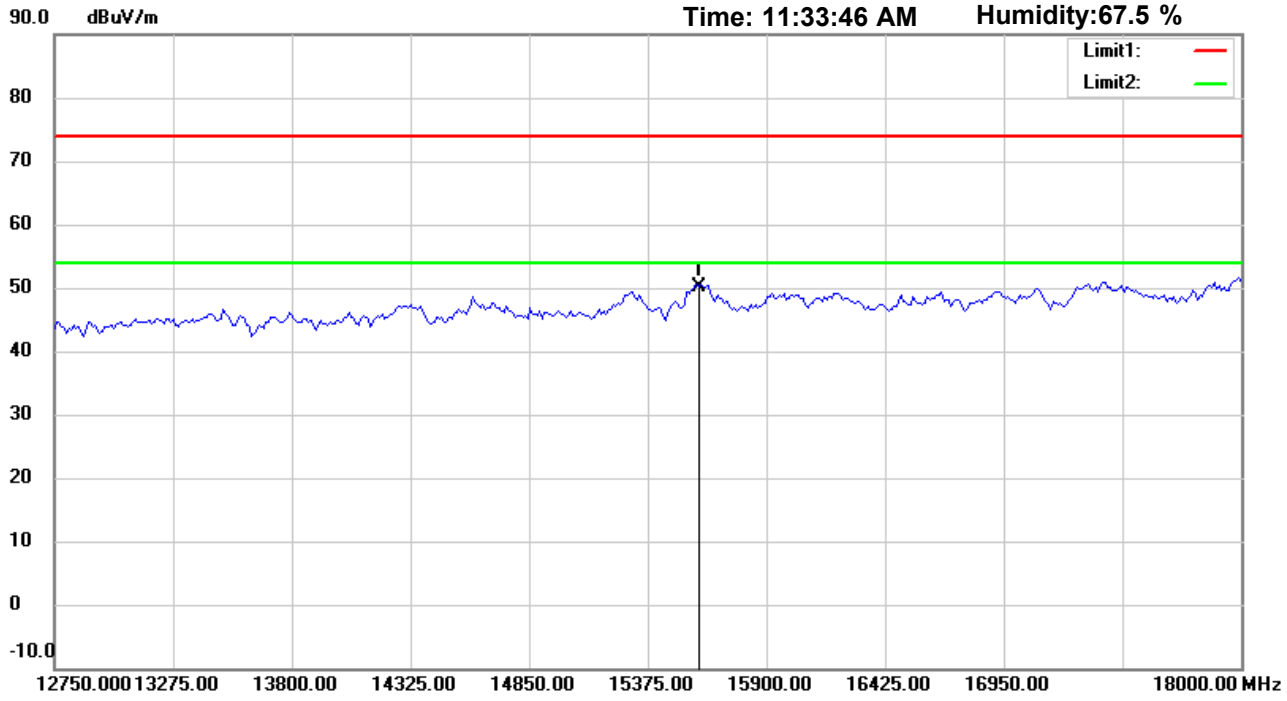
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#10 Date: 6/18/2018 Time: 11:33:46 AM

Temperature:25.6 ℃ Humidity:67.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11a CH40

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|
| * | 15600.000 | 28.98 | peak | 21.25 | 50.23 | 74.00 | 150 | 165 | -23.77 | |

*:Maximum data x:Over limit !:over margin

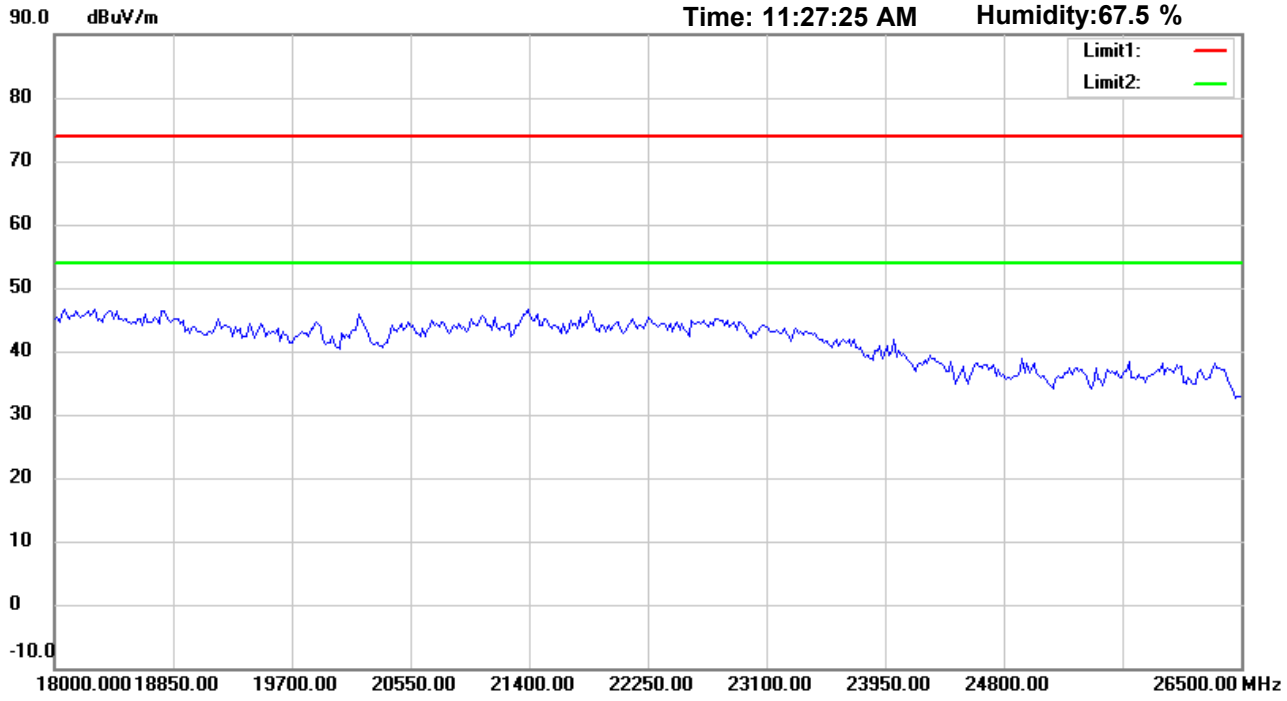
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#5 Date: 6/18/2018 Time: 11:27:25 AM

Temperature:25.6 ℃ Humidity:67.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11a CH40

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

*:Maximum data x:Over limit !:over margin

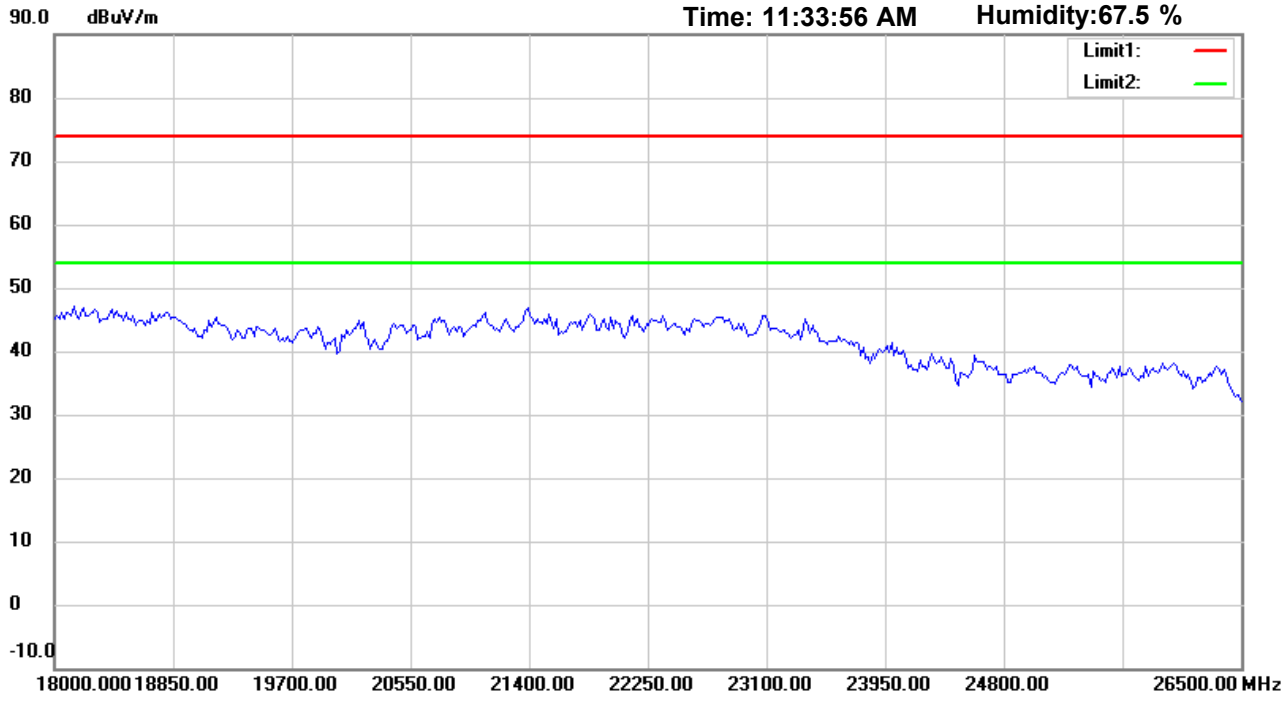
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#11 Date: 6/18/2018 Time: 11:33:56 AM

Temperature:25.6 ℃ Humidity:67.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11a CH40

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

*:Maximum data x:Over limit !:over margin

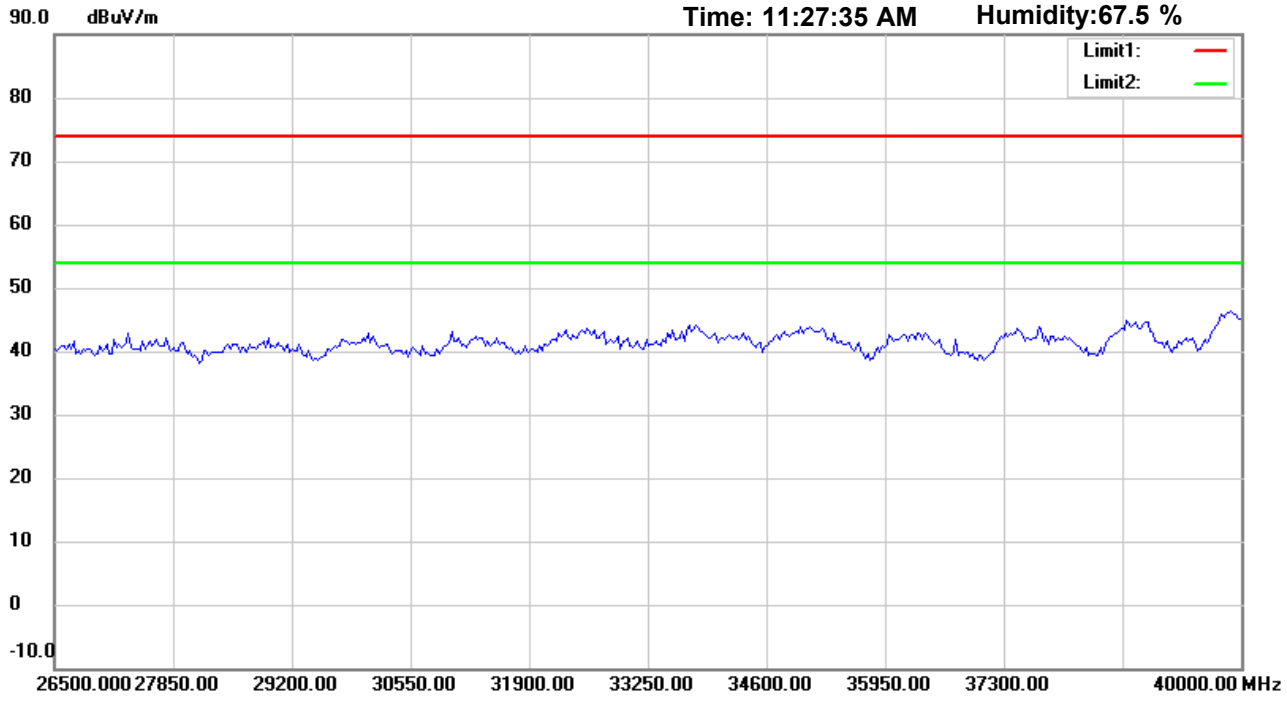
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#6 Date: 6/18/2018 Time: 11:27:35 AM

Temperature:25.6 ℃ Humidity:67.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11a CH40

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

*:Maximum data x:Over limit !:over margin

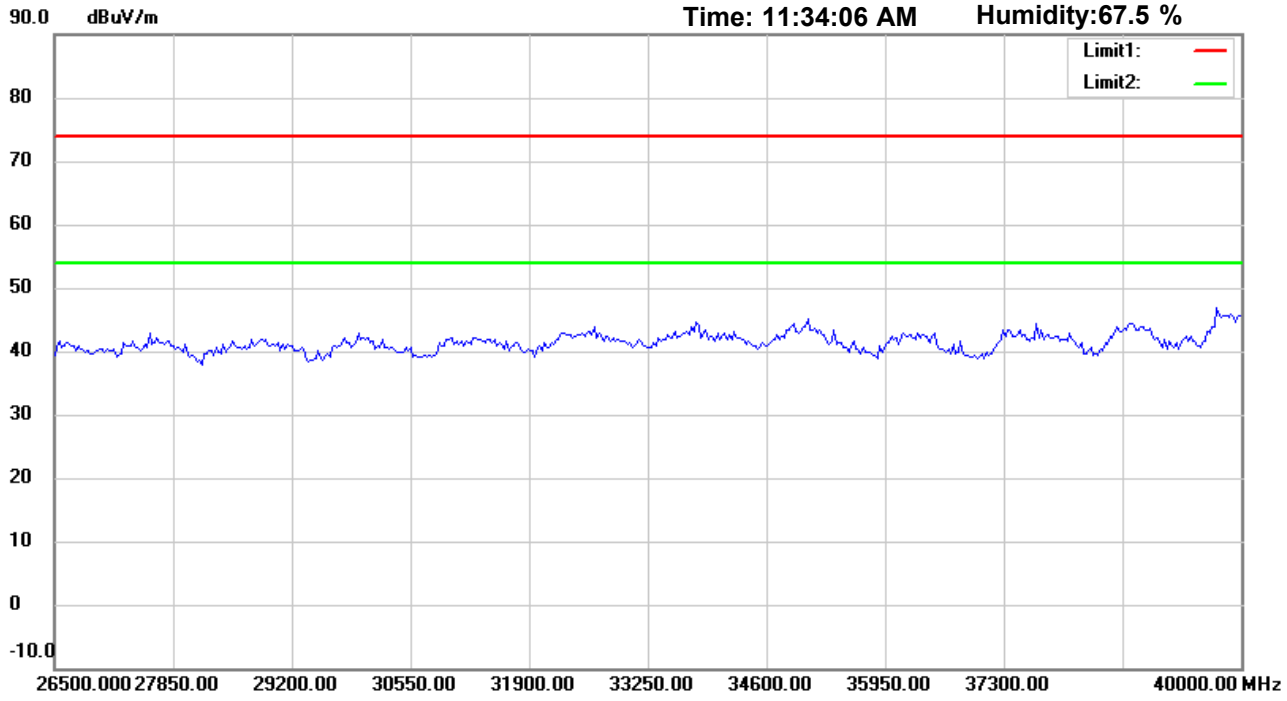
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#12 Date: 6/18/2018 Time: 11:34:06 AM

Temperature:25.6 ℃ Humidity:67.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11a CH40

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

*:Maximum data x:Over limit !:over margin

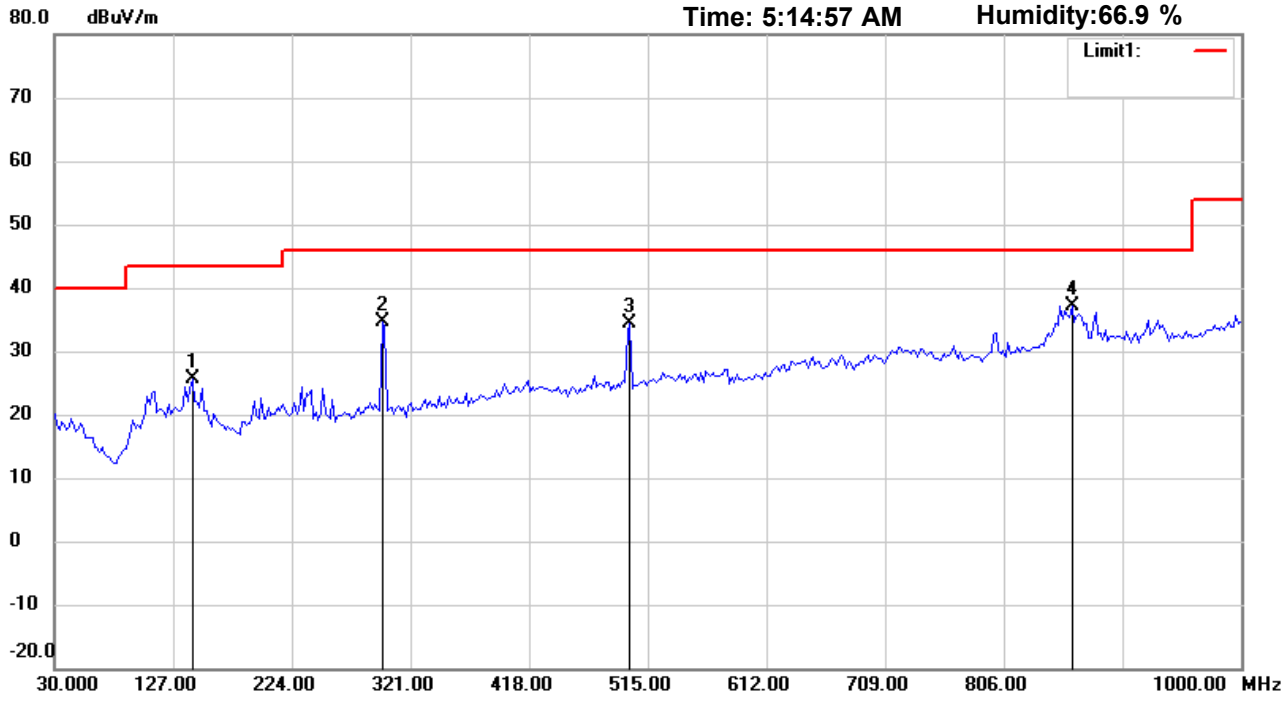
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :1 Data :#1 Date: 6/26/2018 Time: 5:14:57 AM

Temperature:28.1 ℃ Humidity:66.9 %




Site : Chamber

Condition : FCC_part 15 RE-Class E_30-1000MHz

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11a CH48

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|
| | 142.7453 | 32.33 | peak | -6.68 | 25.65 | 43.50 | 100 | 280 | -17.85 | |
| | 298.2565 | 40.24 | peak | -5.59 | 34.65 | 46.00 | 100 | 56 | -11.35 | |
| | 500.4207 | 36.48 | peak | -2.21 | 34.27 | 46.00 | 100 | 263 | -11.73 | |
| * | 861.9840 | 33.10 | peak | 4.13 | 37.23 | 46.00 | 100 | 179 | -8.77 | |

*:Maximum data x:Over limit !:over margin

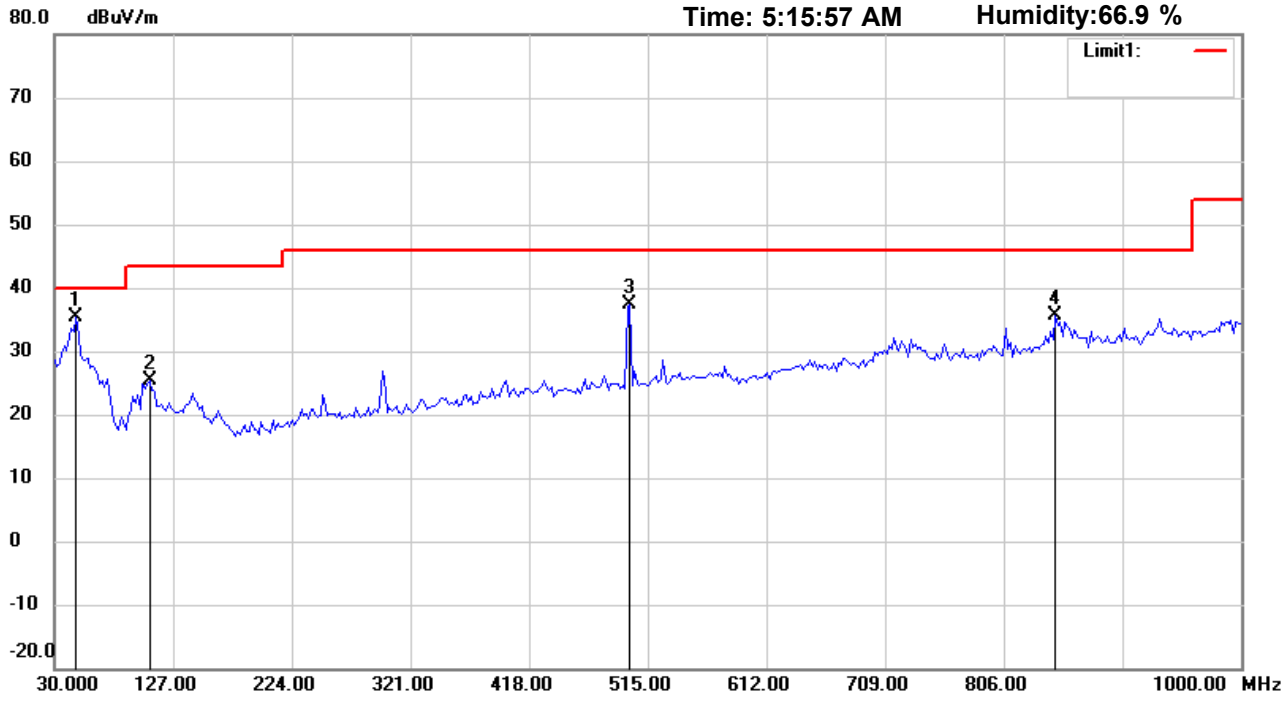
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :1 Data :#2 Date: 6/26/2018 Time: 5:15:57 AM

Temperature:28.1 ℃ Humidity:66.9 %




Site : Chamber

Condition : FCC_part 15 RE-Class E_30-1000MHz

Polarization: *Vertical*

EUT : W6M21805-18110

Power : 3.3 Vd.c.

M/N:

Distance: 3m

Test Mode : TX 802.11a CH48

Note :

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|
| * | 47.4950 | 45.18 | peak | -9.87 | 35.31 | 40.00 | 100 | 73 | -4.69 | |
| | 107.7555 | 33.45 | peak | -7.96 | 25.49 | 43.50 | 100 | 255 | -18.01 | |
| | 500.4208 | 39.64 | peak | -2.21 | 37.43 | 46.00 | 100 | 65 | -8.57 | |
| | 848.3768 | 31.75 | peak | 3.85 | 35.60 | 46.00 | 100 | 240 | -10.40 | |

*:Maximum data x:Over limit !:over margin

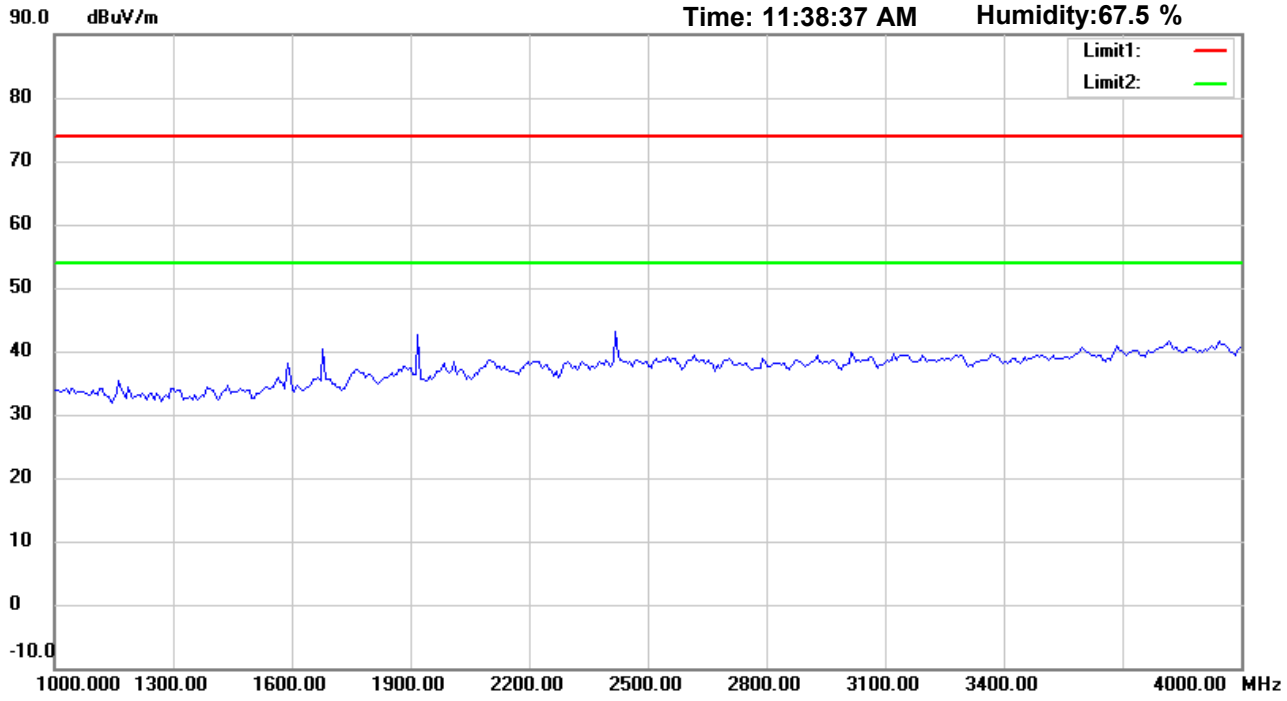
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#1 Date: 6/18/2018 Time: 11:38:37 AM

Temperature:25.6 ℃ Humidity:67.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11a CH48

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

*:Maximum data x:Over limit !:over margin

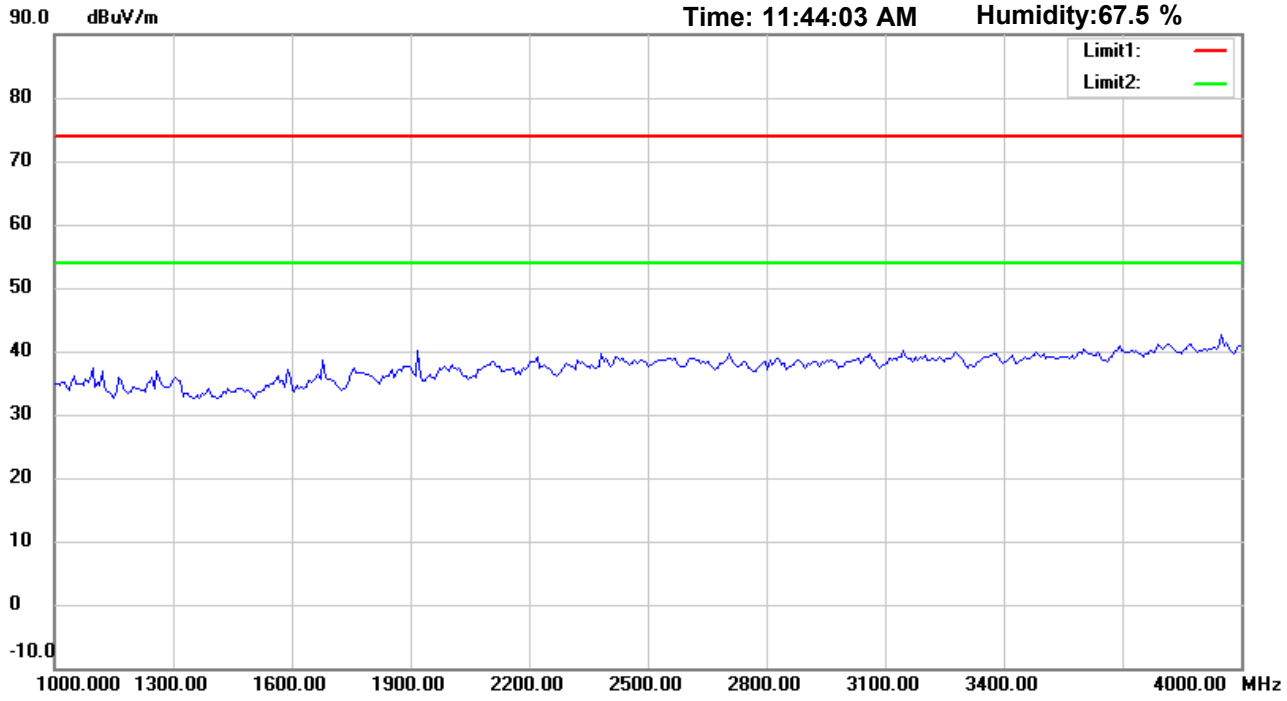
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#7 Date: 6/18/2018 Time: 11:44:03 AM

Temperature:25.6 ℃ Humidity:67.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11a CH48

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

*:Maximum data x:Over limit !:over margin

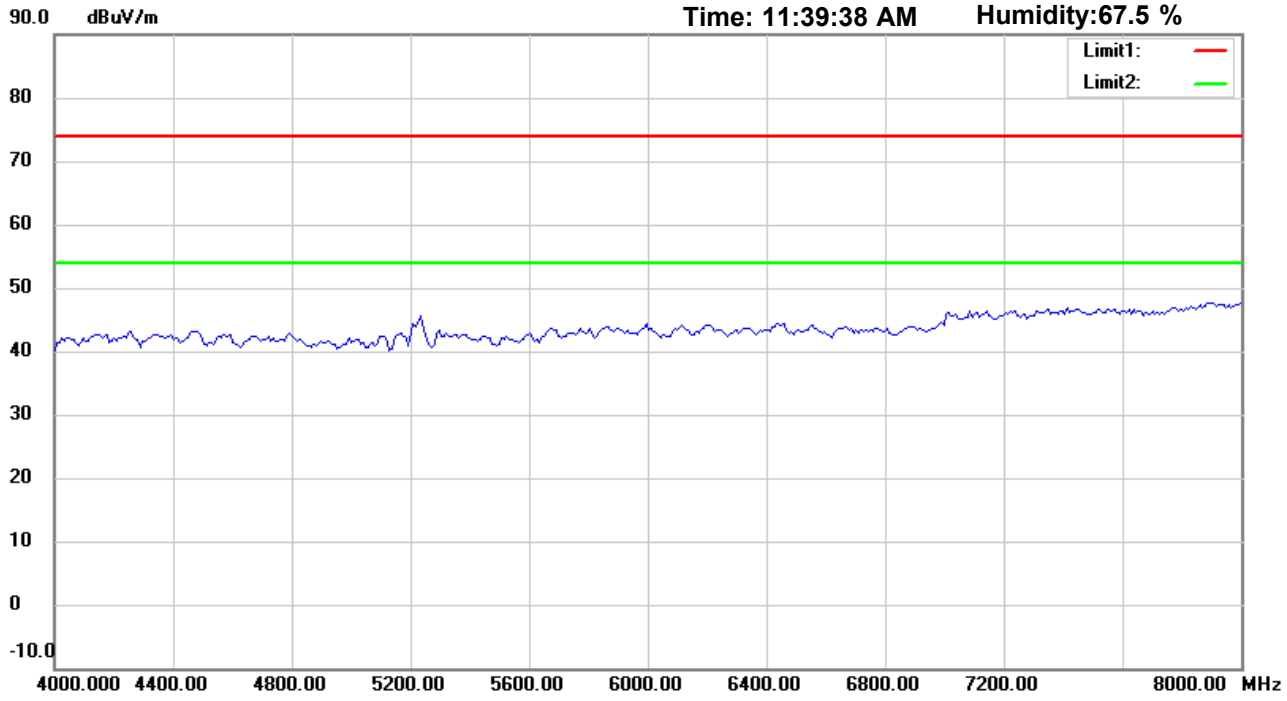
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#2 Date: 6/18/2018 Time: 11:39:38 AM

Temperature:25.6 ℃ Humidity:67.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11a CH48

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

*:Maximum data x:Over limit !:over margin

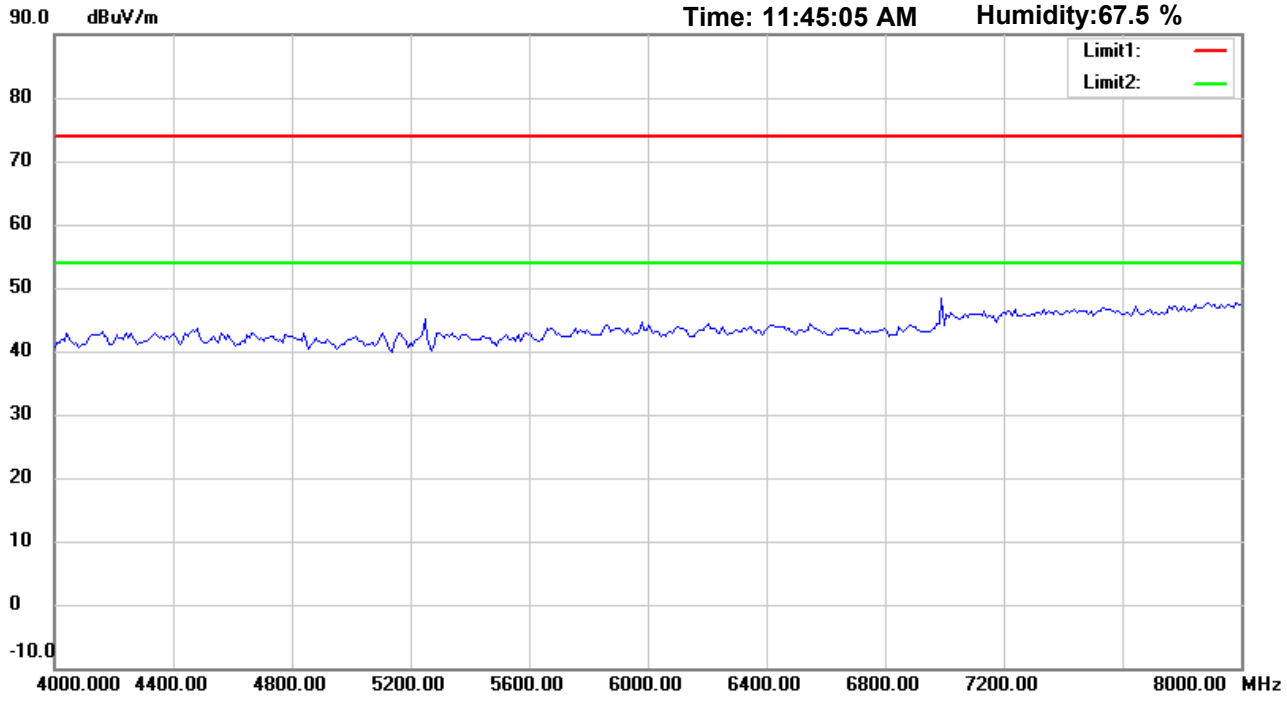
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#8 Date: 6/18/2018 Time: 11:45:05 AM

Temperature:25.6 ℃ Humidity:67.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11a CH48

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

*:Maximum data x:Over limit !:over margin

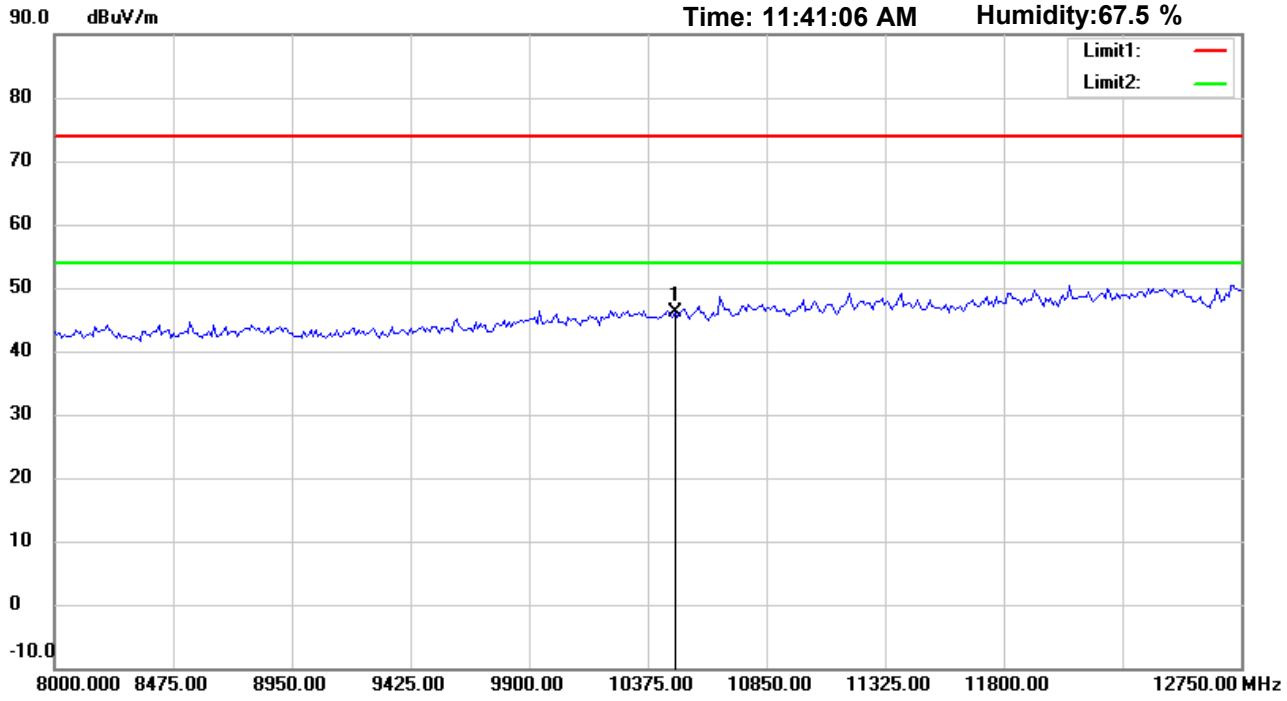
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#3 Date: 6/18/2018 Time: 11:41:06 AM

Temperature:25.6 ℃ Humidity:67.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11a CH48

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|
| * | 10480.000 | 35.27 | peak | 10.94 | 46.21 | 74.00 | 150 | 275 | -27.79 | |

*:Maximum data x:Over limit !:over margin

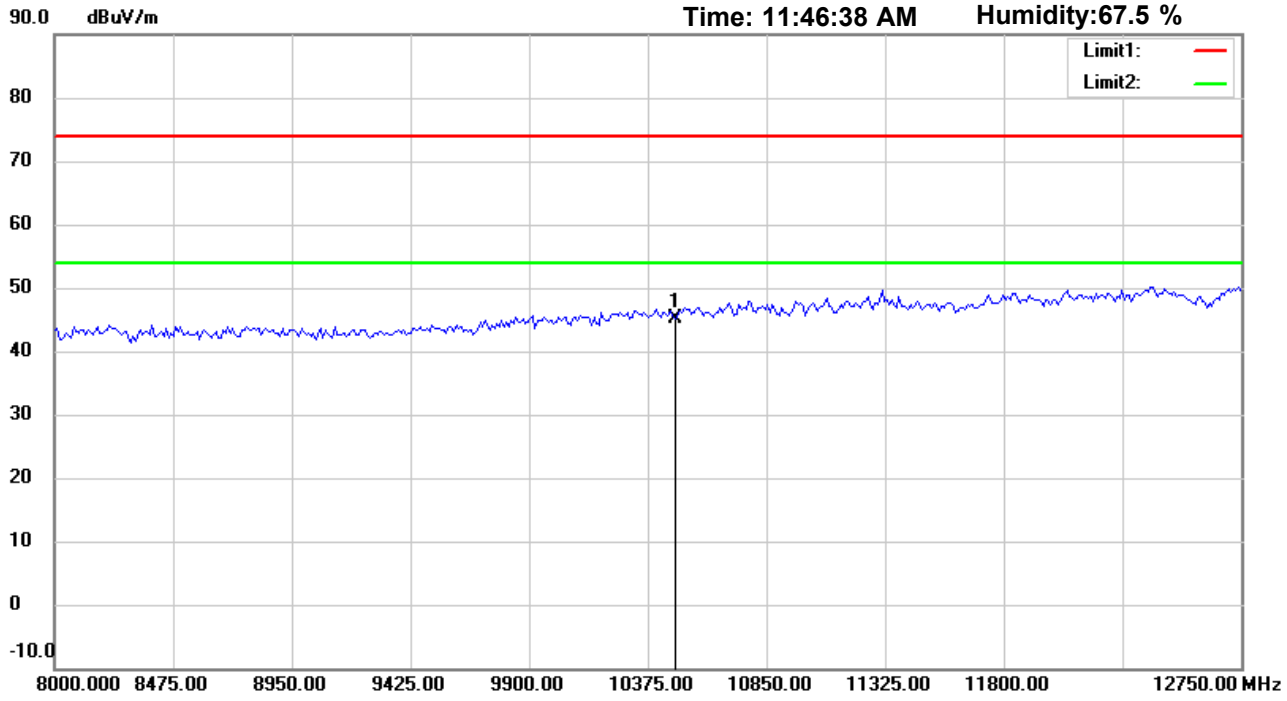
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#9 Date: 6/18/2018 Time: 11:46:38 AM

Temperature:25.6 ℃ Humidity:67.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11a CH48

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|
| * | 10480.000 | 34.25 | peak | 10.94 | 45.19 | 74.00 | 150 | 265 | -28.81 | |

*:Maximum data x:Over limit !:over margin

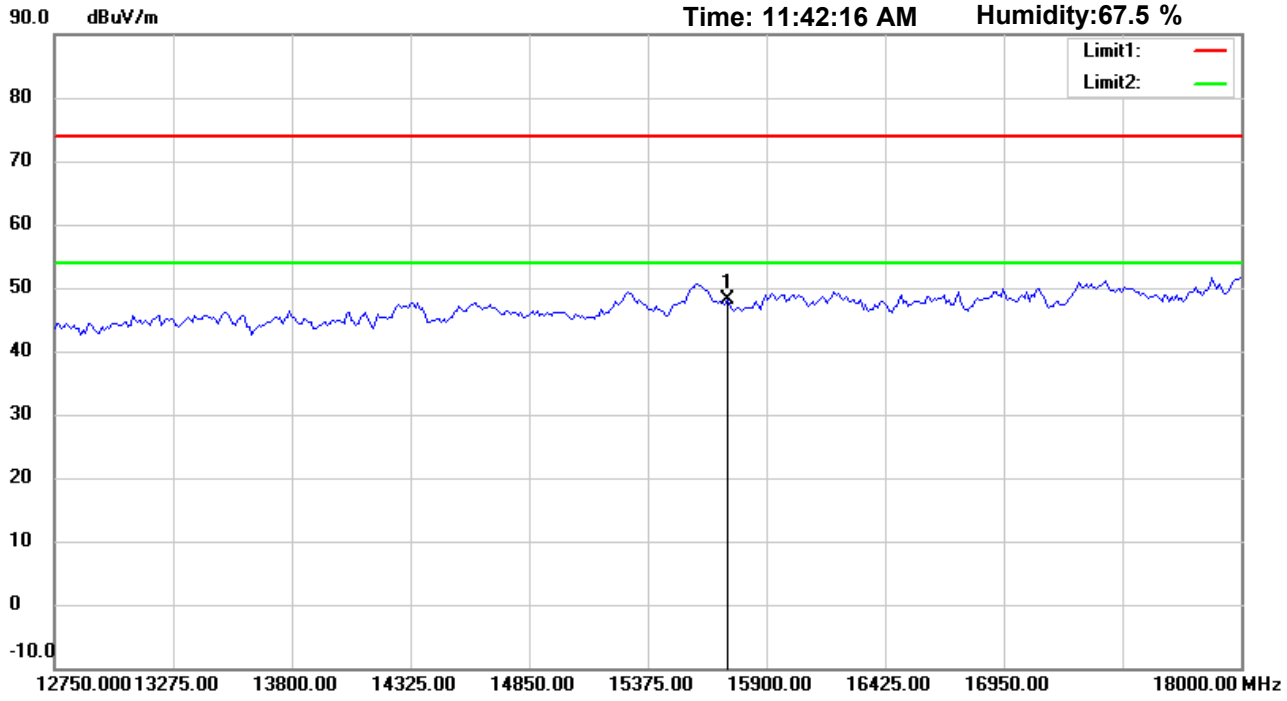
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#4 Date: 6/18/2018 Time: 11:42:16 AM

Temperature:25.6 ℃ Humidity:67.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11a CH48

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|
| * | 15720.000 | 29.23 | peak | 18.86 | 48.09 | 74.00 | 150 | 263 | -25.91 | |

*:Maximum data x:Over limit !:over margin

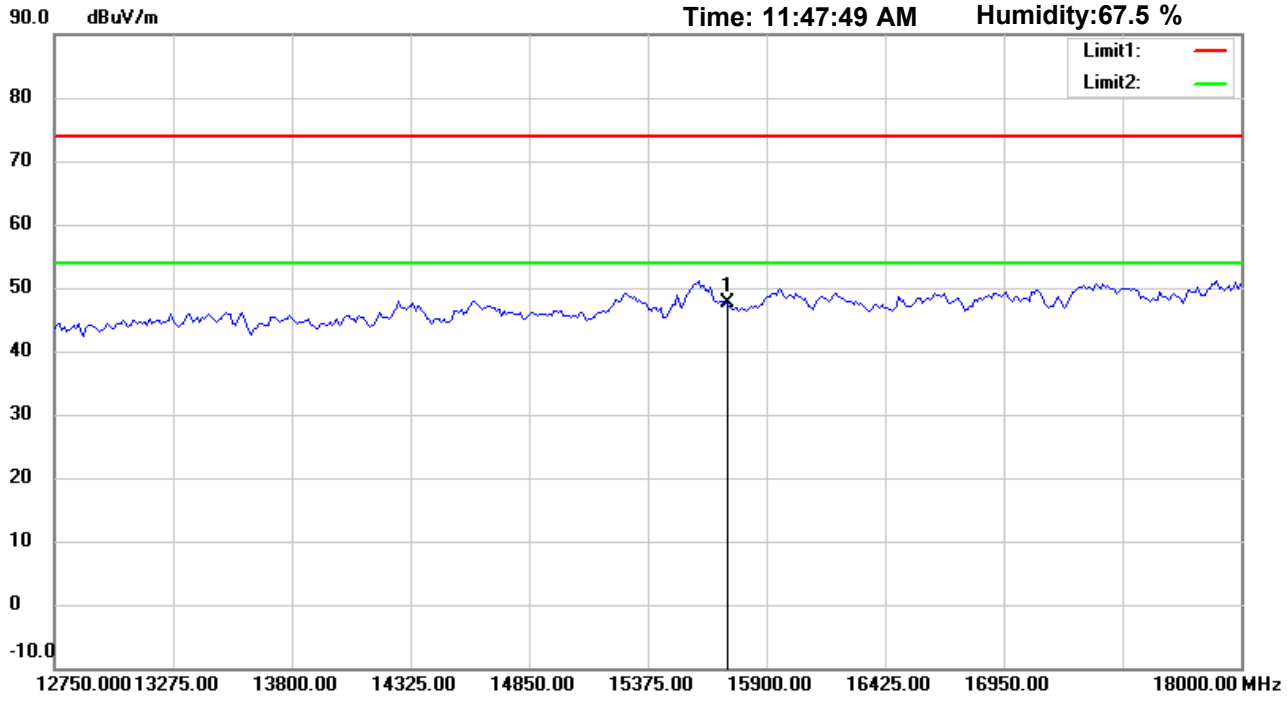
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#10 Date: 6/18/2018 Time: 11:47:49 AM

Temperature:25.6 ℃ Humidity:67.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11a CH48

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|
| * | 15720.000 | 28.82 | peak | 18.86 | 47.68 | 74.00 | 150 | 145 | -26.32 | |

*:Maximum data x:Over limit !:over margin

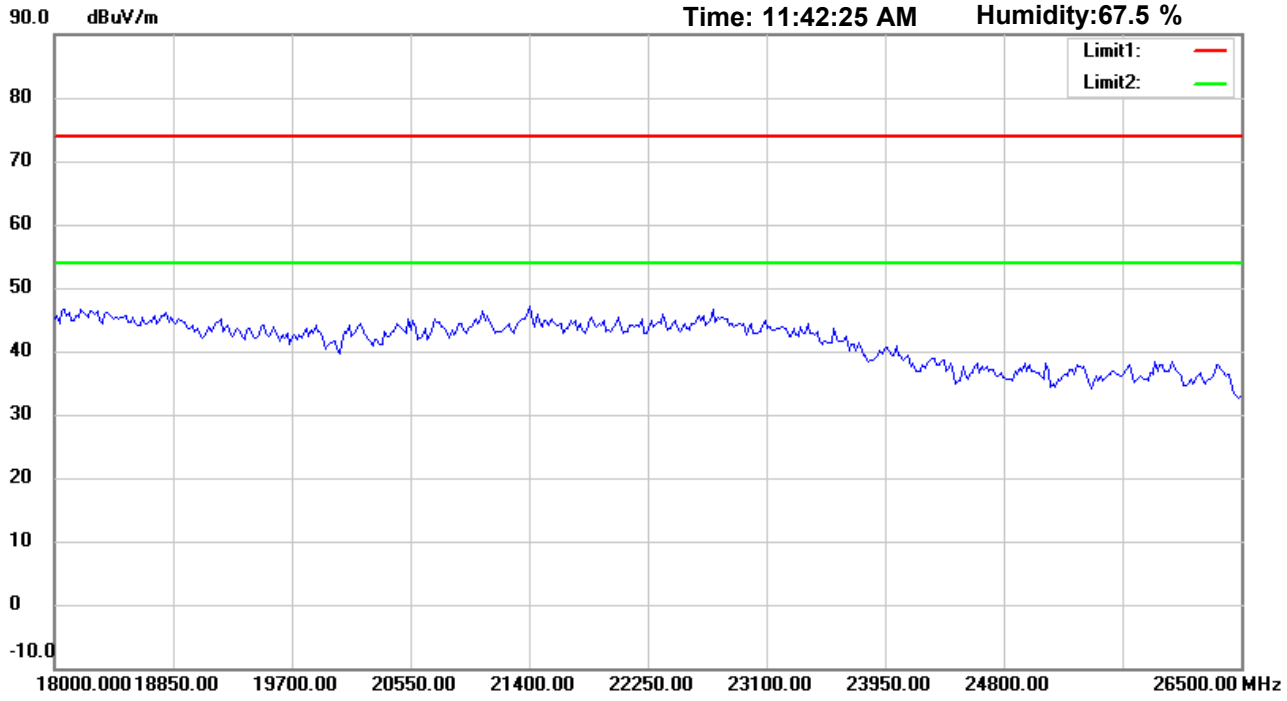
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#5 Date: 6/18/2018 Time: 11:42:25 AM

Temperature:25.6 ℃ Humidity:67.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11a CH48

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

*:Maximum data x:Over limit !:over margin

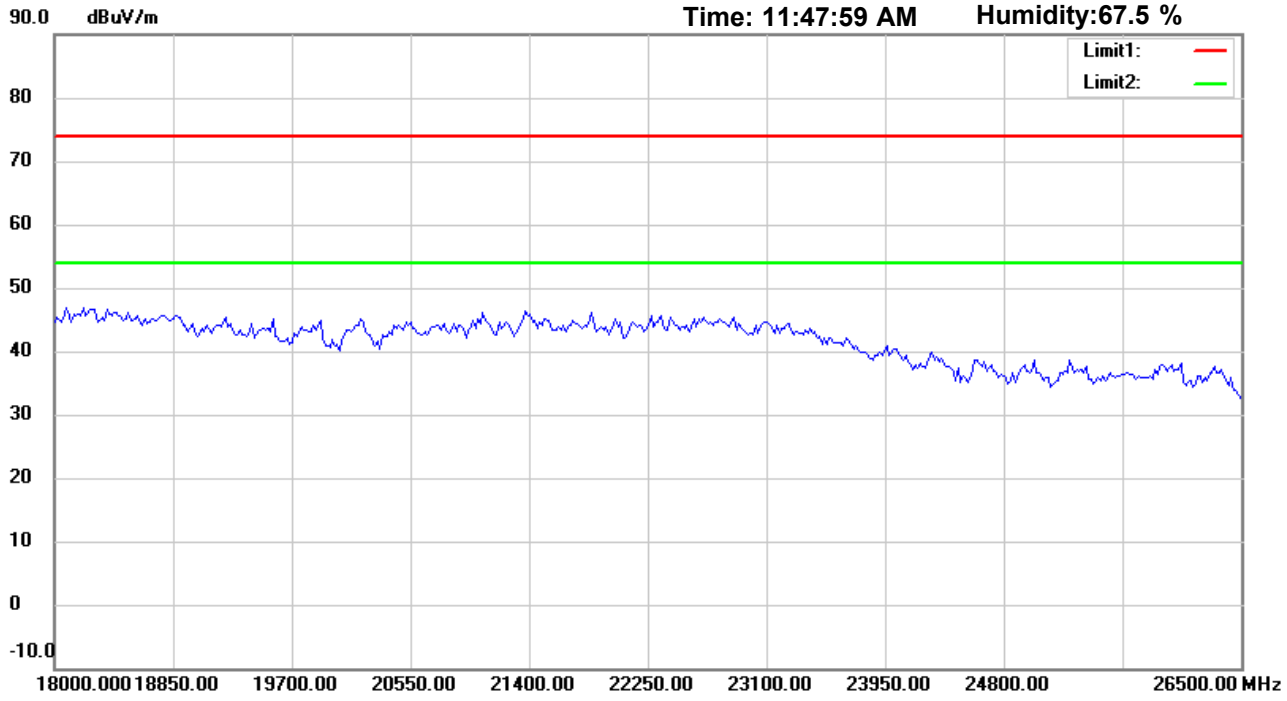
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#11 Date: 6/18/2018 Time: 11:47:59 AM

Temperature:25.6 ℃ Humidity:67.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11a CH48

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

*:Maximum data x:Over limit !:over margin

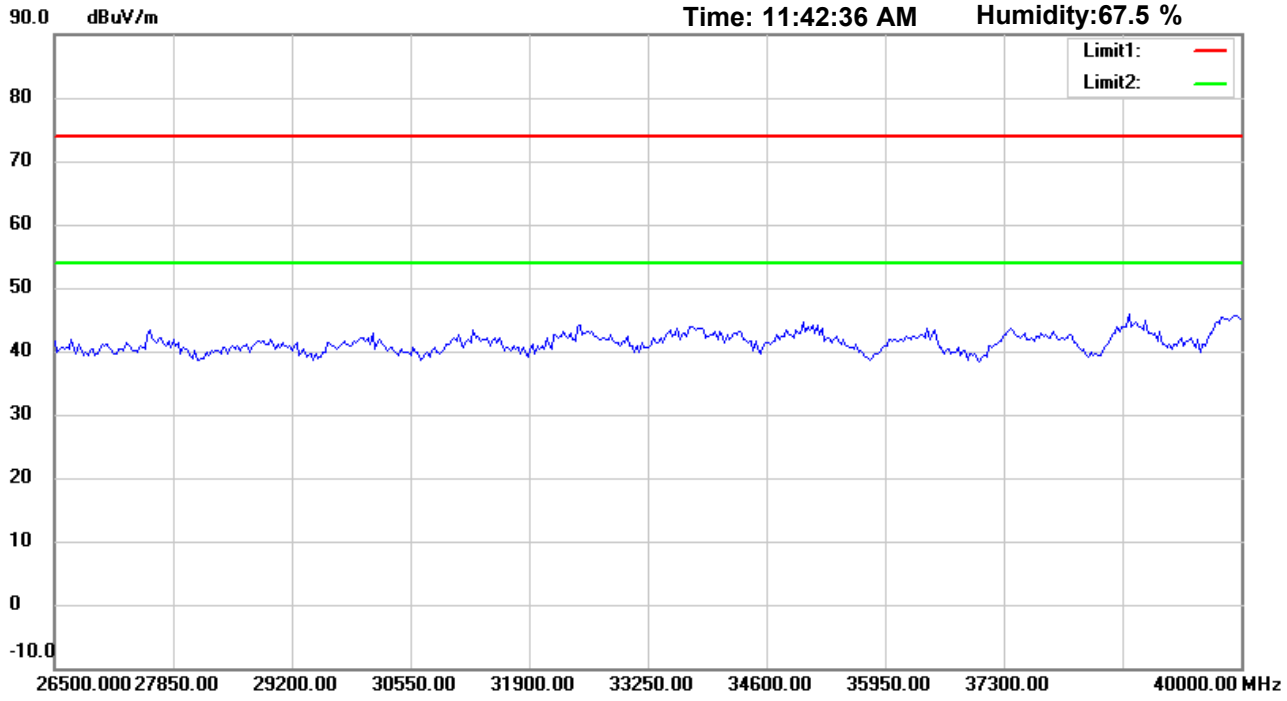
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#6 Date: 6/18/2018 Time: 11:42:36 AM

Temperature:25.6 ℃ Humidity:67.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11a CH48

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

*:Maximum data x:Over limit !:over margin

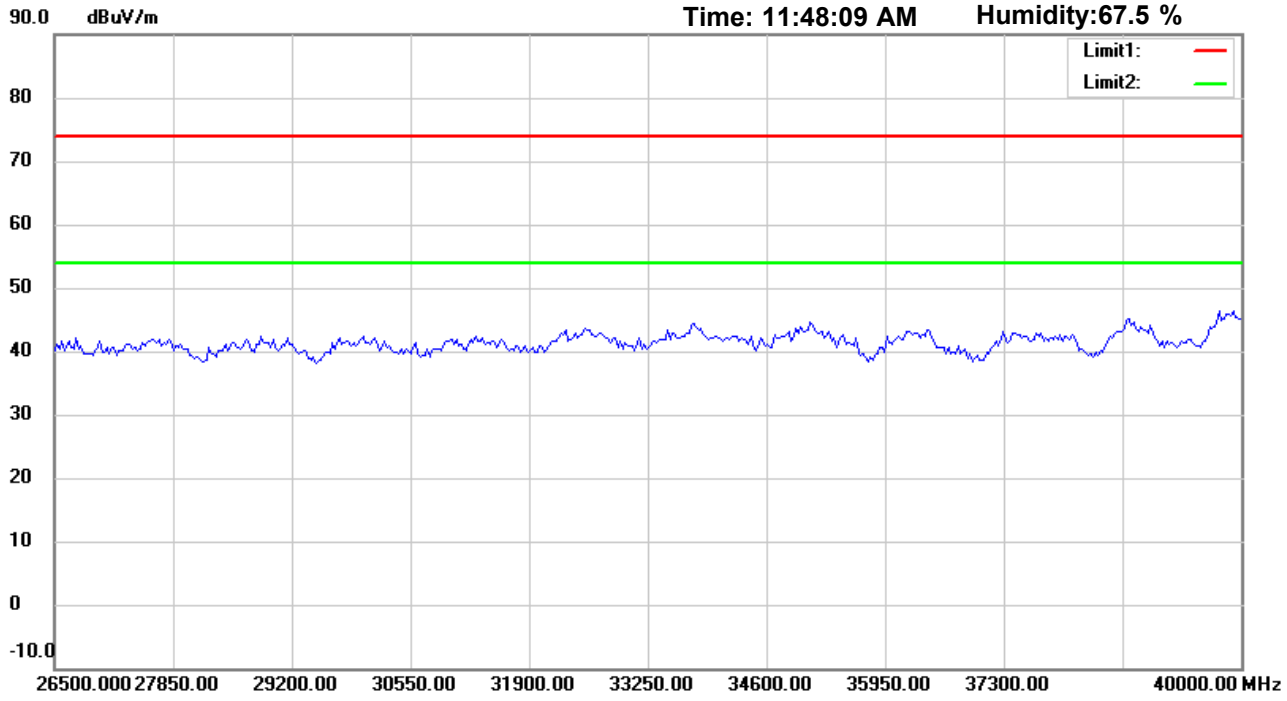
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#12 Date: 6/18/2018 Time: 11:48:09 AM

Temperature:25.6 ℃ Humidity:67.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11a CH48

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

*:Maximum data x:Over limit !:over margin

TX ANT Chain1 Band 2

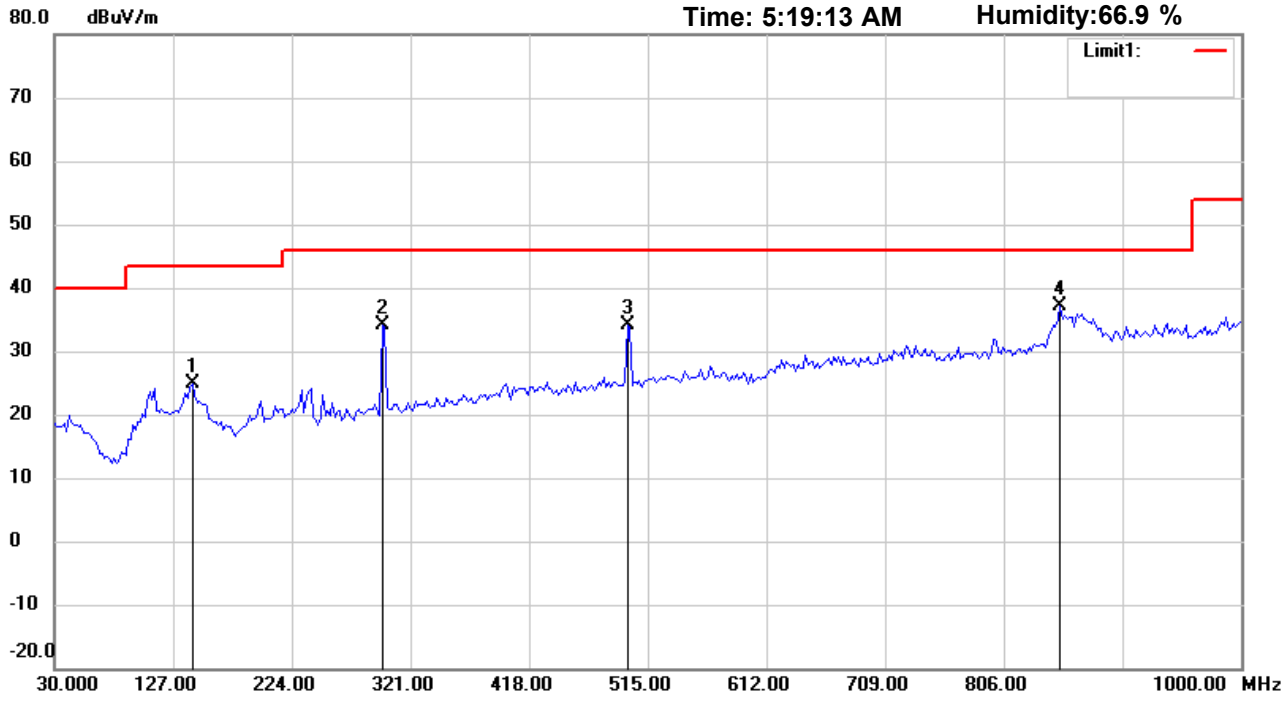
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Leon

File :1 Data :#1 Date: 6/26/2018 Time: 5:19:13 AM

Temperature:28.1 ℃ Humidity:66.9 %




Site : Chamber

Condition : FCC_part 15 RE-Class E_30-1000MHz

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11a CH52

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|
| | 142.7453 | 31.53 | peak | -6.68 | 24.85 | 43.50 | 100 | 135 | -18.65 | |
| | 298.2565 | 39.71 | peak | -5.59 | 34.12 | 46.00 | 100 | 80 | -11.88 | |
| | 498.4770 | 36.25 | peak | -2.24 | 34.01 | 46.00 | 100 | 55 | -11.99 | |
| * | 852.2644 | 33.17 | peak | 3.93 | 37.10 | 46.00 | 100 | 241 | -8.90 | |

*:Maximum data x:Over limit !:over margin

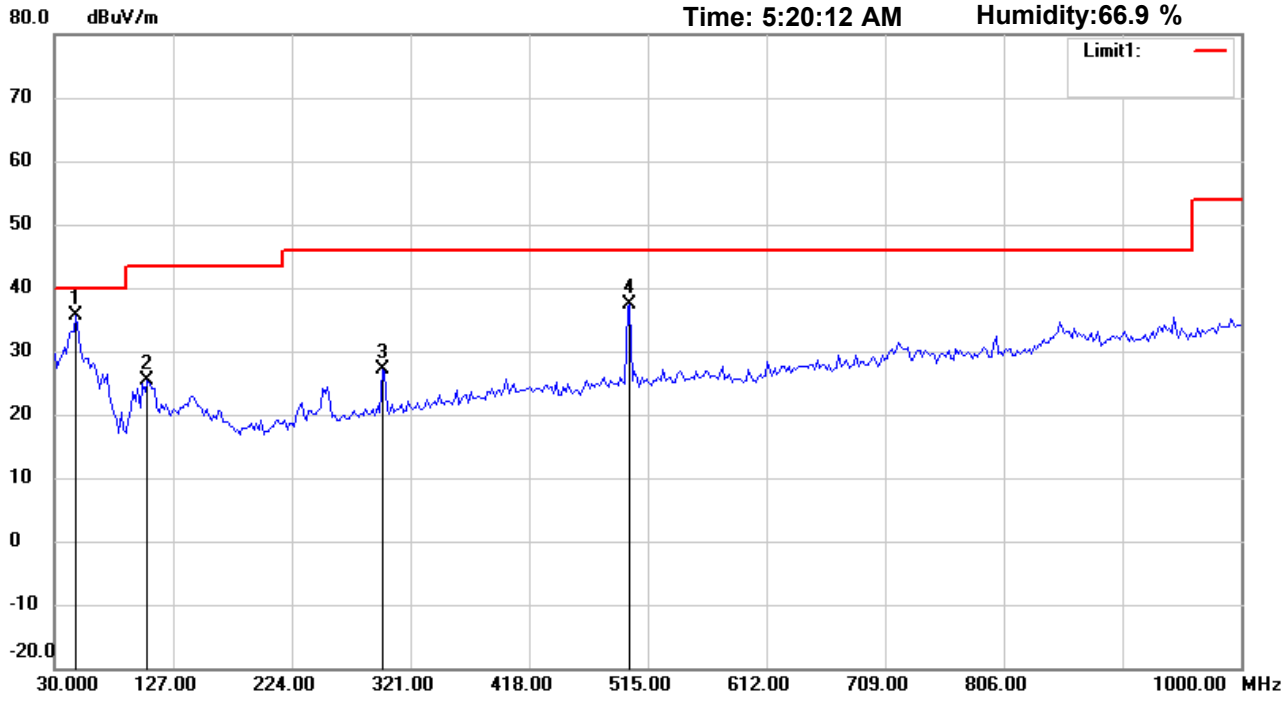
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :1 Data :#2 Date: 6/26/2018 Time: 5:20:12 AM

Temperature:28.1 ℃ Humidity:66.9 %




Site : Chamber

Condition : FCC_part 15 RE-Class E_30-1000MHz

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11a CH52

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|
| * | 47.4950 | 45.52 | peak | -9.87 | 35.65 | 40.00 | 100 | 255 | -4.35 | |
| | 105.8116 | 33.73 | peak | -8.44 | 25.29 | 43.50 | 100 | 160 | -18.21 | |
| | 298.2565 | 32.72 | peak | -5.59 | 27.13 | 46.00 | 100 | 90 | -18.87 | |
| | 500.4208 | 39.61 | peak | -2.21 | 37.40 | 46.00 | 100 | 37 | -8.60 | |

*:Maximum data x:Over limit !:over margin

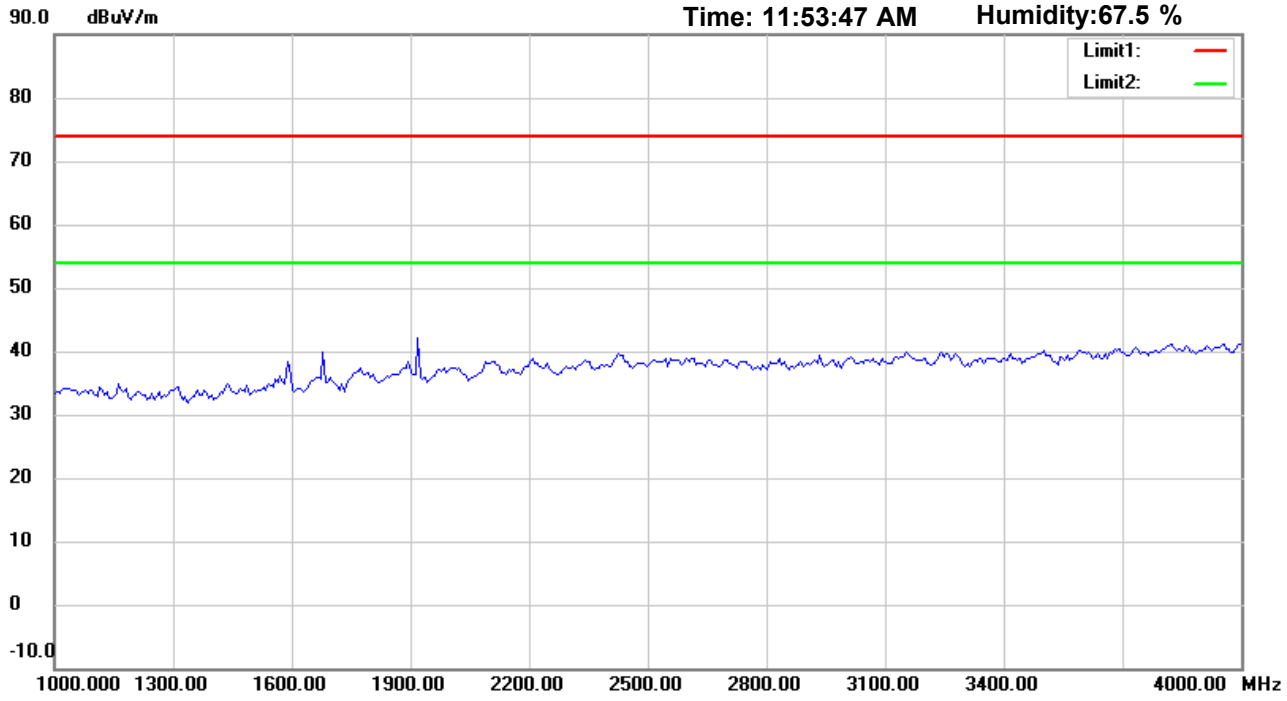
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#1 Date: 6/18/2018 Time: 11:53:47 AM

Temperature:25.6 ℃ Humidity:67.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11a CH52

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

*:Maximum data x:Over limit !:over margin

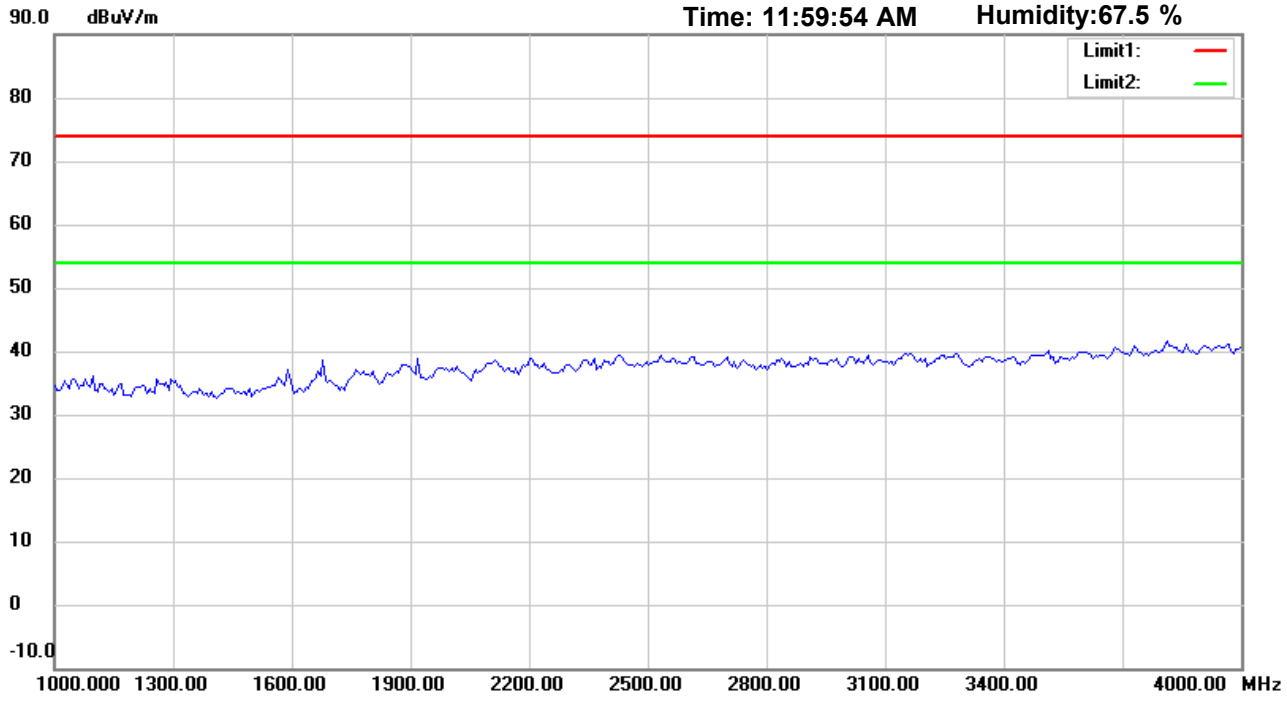
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#7 Date: 6/18/2018 Time: 11:59:54 AM

Temperature:25.6 ℃ Humidity:67.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11a CH52

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

*:Maximum data x:Over limit !:over margin

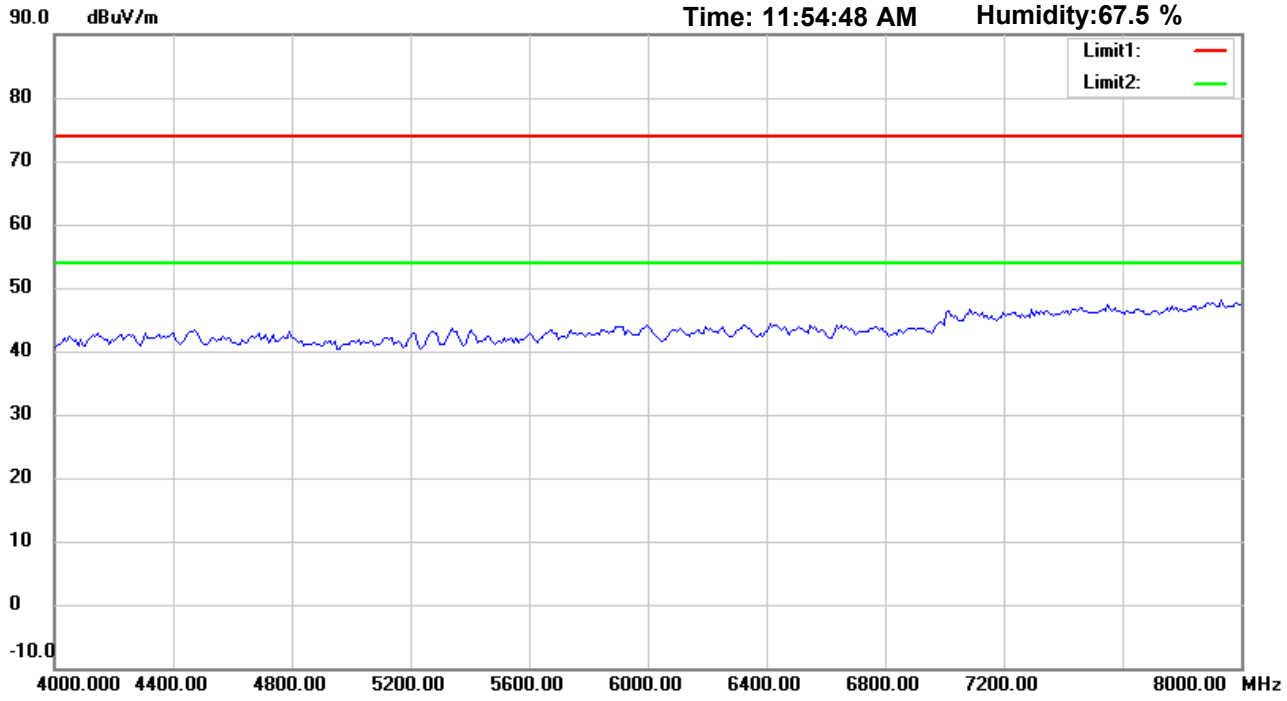
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#2 Date: 6/18/2018 Time: 11:54:48 AM

Temperature:25.6 ℃ Humidity:67.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11a CH52

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

*:Maximum data x:Over limit !:over margin

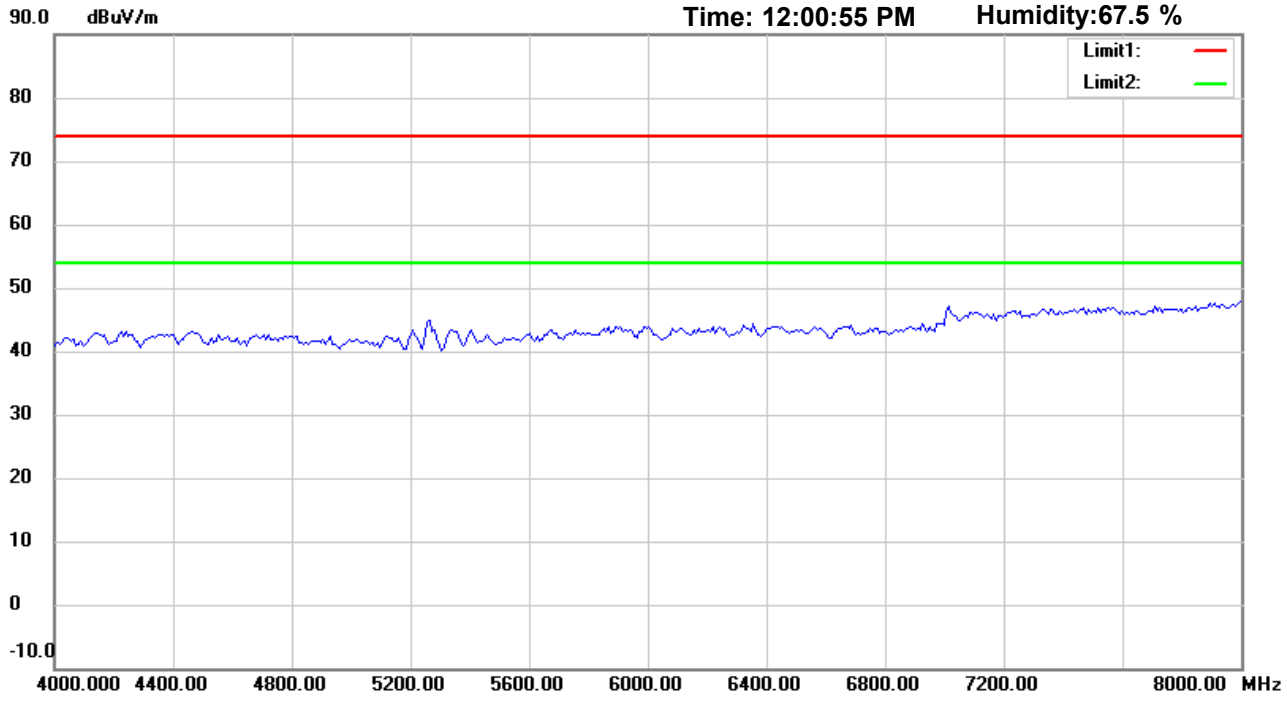
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#8 Date: 6/18/2018 Time: 12:00:55 PM

Temperature:25.6 ℃ Humidity:67.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11a CH52

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

*:Maximum data x:Over limit !:over margin

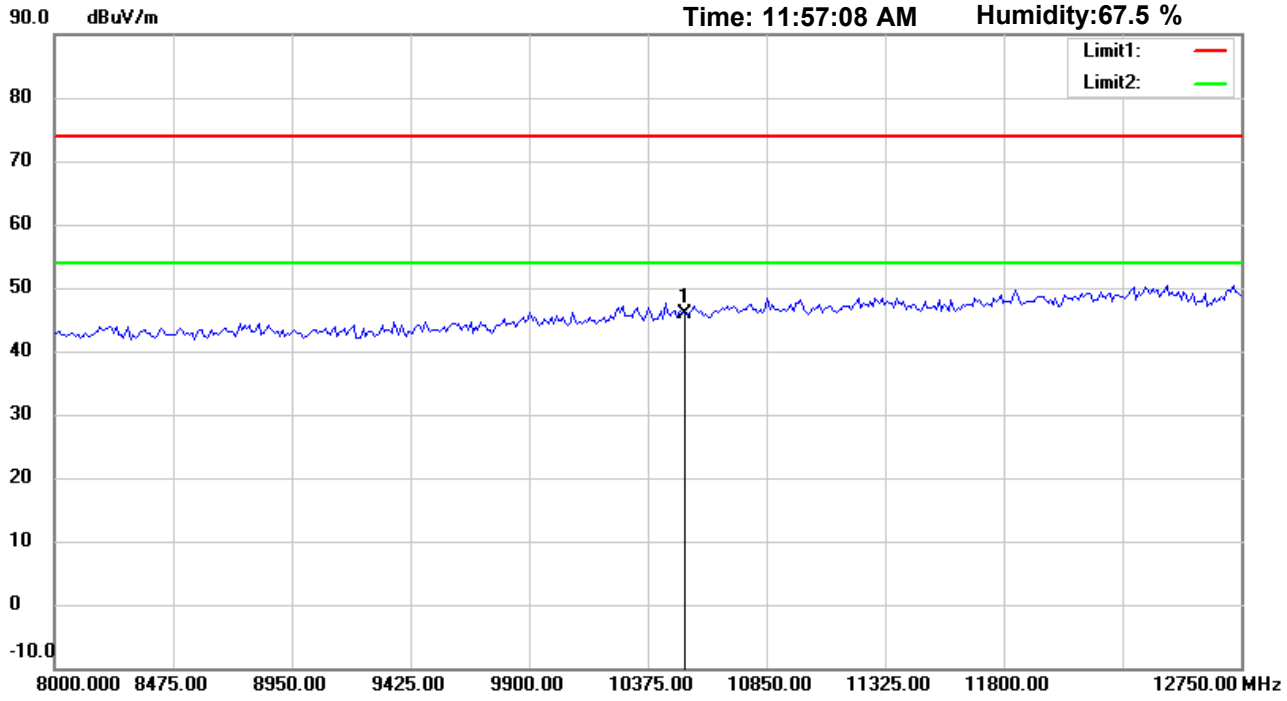
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#3 Date: 6/18/2018 Time: 11:57:08 AM

Temperature:25.6 ℃ Humidity:67.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11a CH52

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|
| * | 10520.000 | 34.88 | peak | 11.07 | 45.95 | 74.00 | 150 | 210 | -28.05 | |

*:Maximum data x:Over limit !:over margin

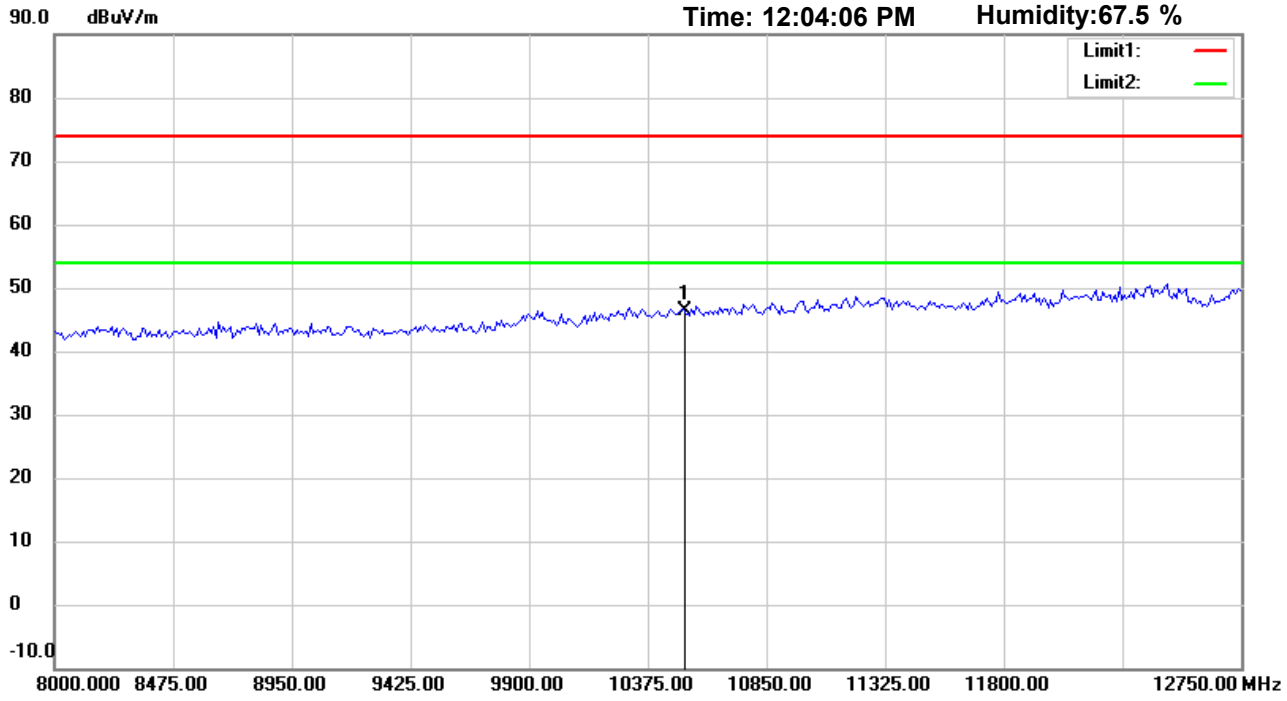
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#9 Date: 6/18/2018 Time: 12:04:06 PM

Temperature:25.6 ℃ Humidity:67.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11a CH52

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|
| * | 10520.000 | 35.32 | peak | 11.07 | 46.39 | 74.00 | 150 | 235 | -27.61 | |

*:Maximum data x:Over limit !:over margin

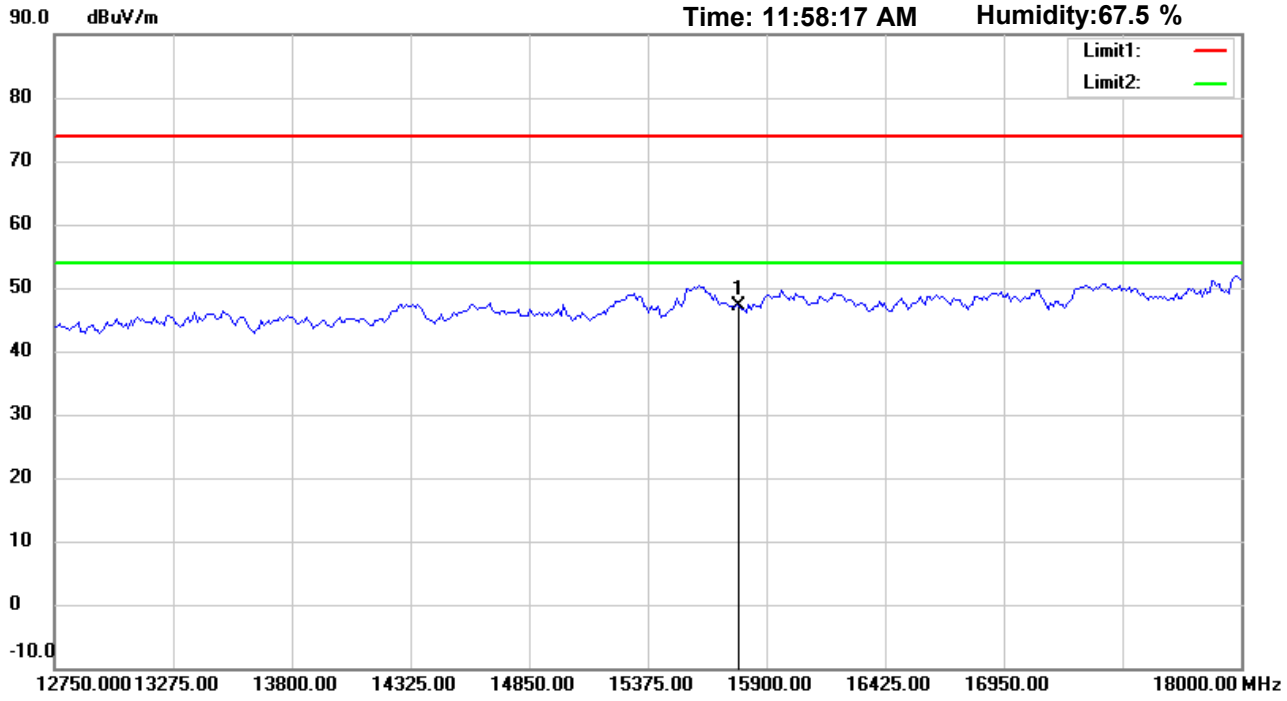
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#4 Date: 6/18/2018 Time: 11:58:17 AM

Temperature:25.6 ℃ Humidity:67.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11a CH52

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|
| * | 15780.000 | 28.10 | peak | 18.95 | 47.05 | 74.00 | 150 | 60 | -26.95 | |

*:Maximum data x:Over limit !:over margin

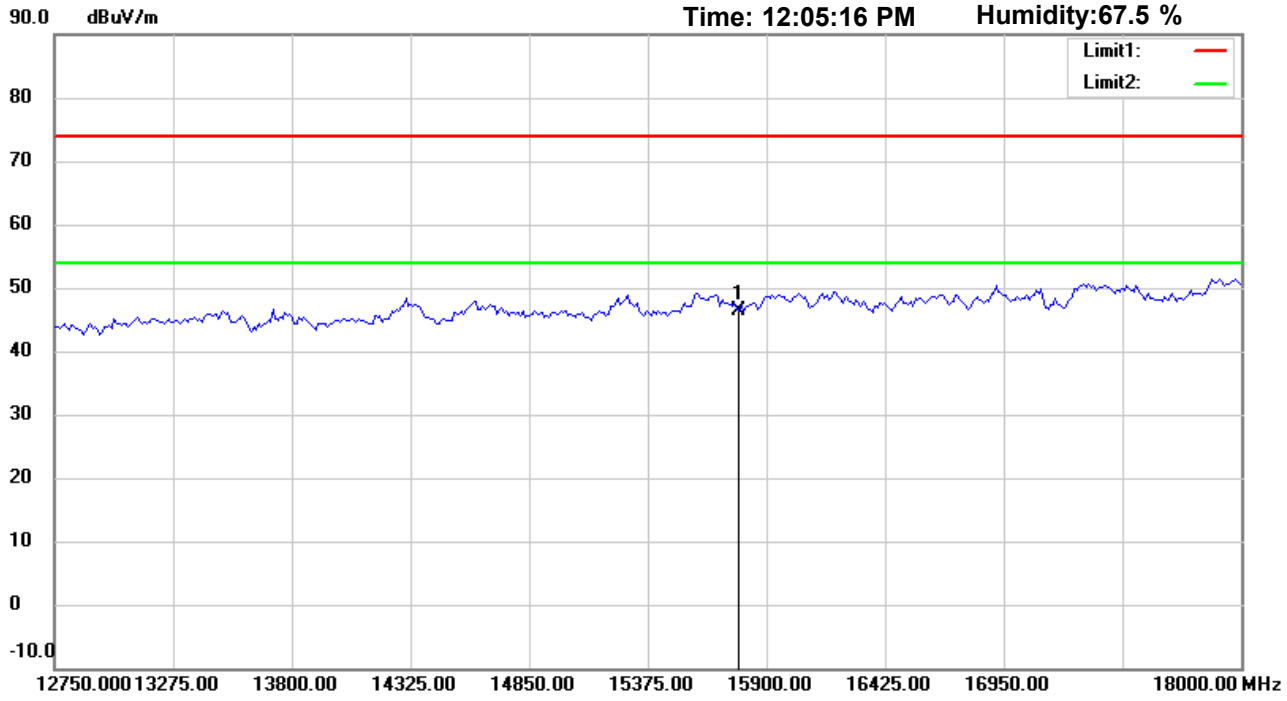
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#10 Date: 6/18/2018 Time: 12:05:16 PM

Temperature:25.6 ℃ Humidity:67.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11a CH52

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|
| * | 15780.000 | 27.52 | peak | 18.95 | 46.47 | 74.00 | 150 | 210 | -27.53 | |

*:Maximum data x:Over limit !:over margin

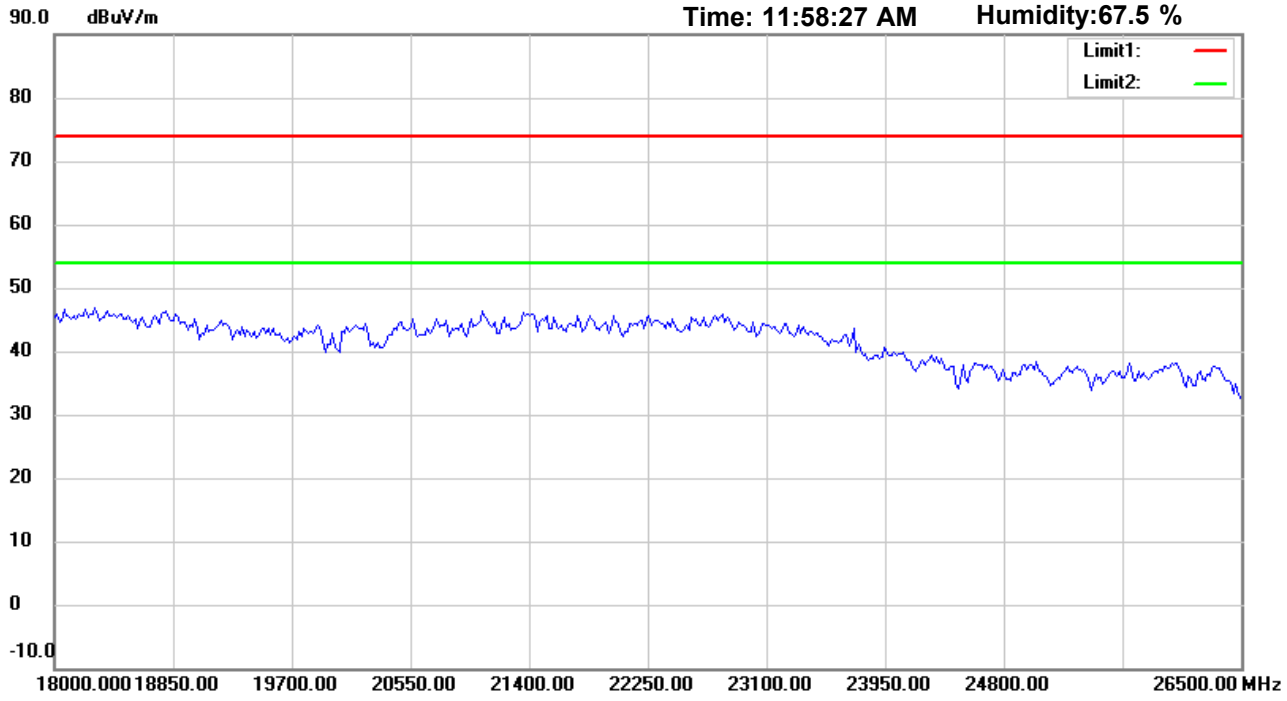
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#5 Date: 6/18/2018 Time: 11:58:27 AM

Temperature:25.6 ℃ Humidity:67.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11a CH52

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

*:Maximum data x:Over limit !:over margin

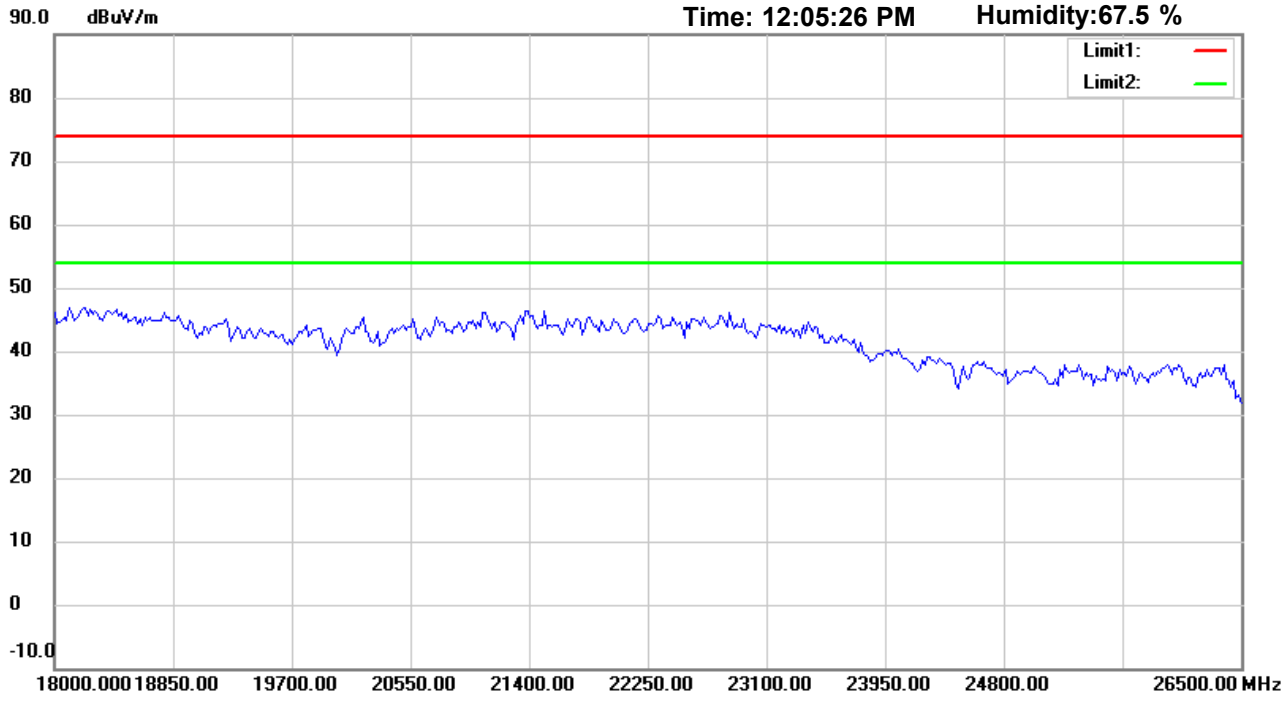
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#11 Date: 6/18/2018 Time: 12:05:26 PM

Temperature:25.6 ℃ Humidity:67.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11a CH52

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

*:Maximum data x:Over limit !:over margin

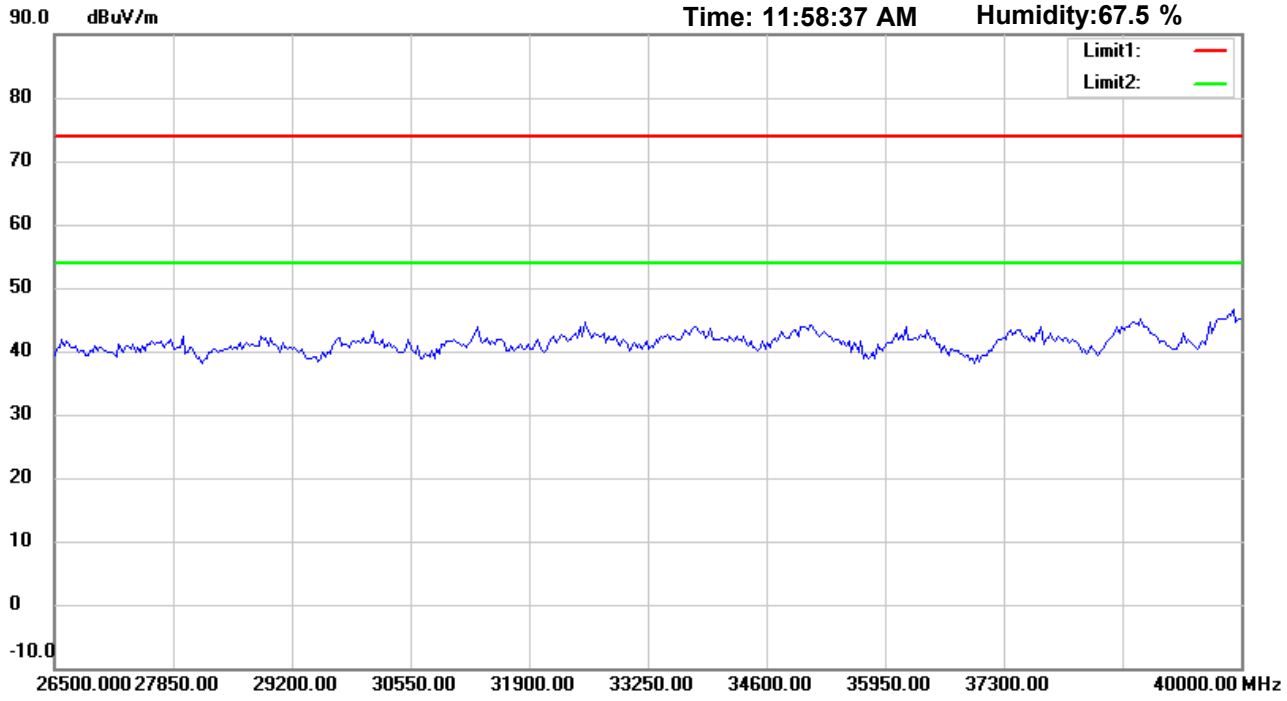
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#6 Date: 6/18/2018 Time: 11:58:37 AM

Temperature:25.6 ℃ Humidity:67.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11a CH52

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

*:Maximum data x:Over limit !:over margin

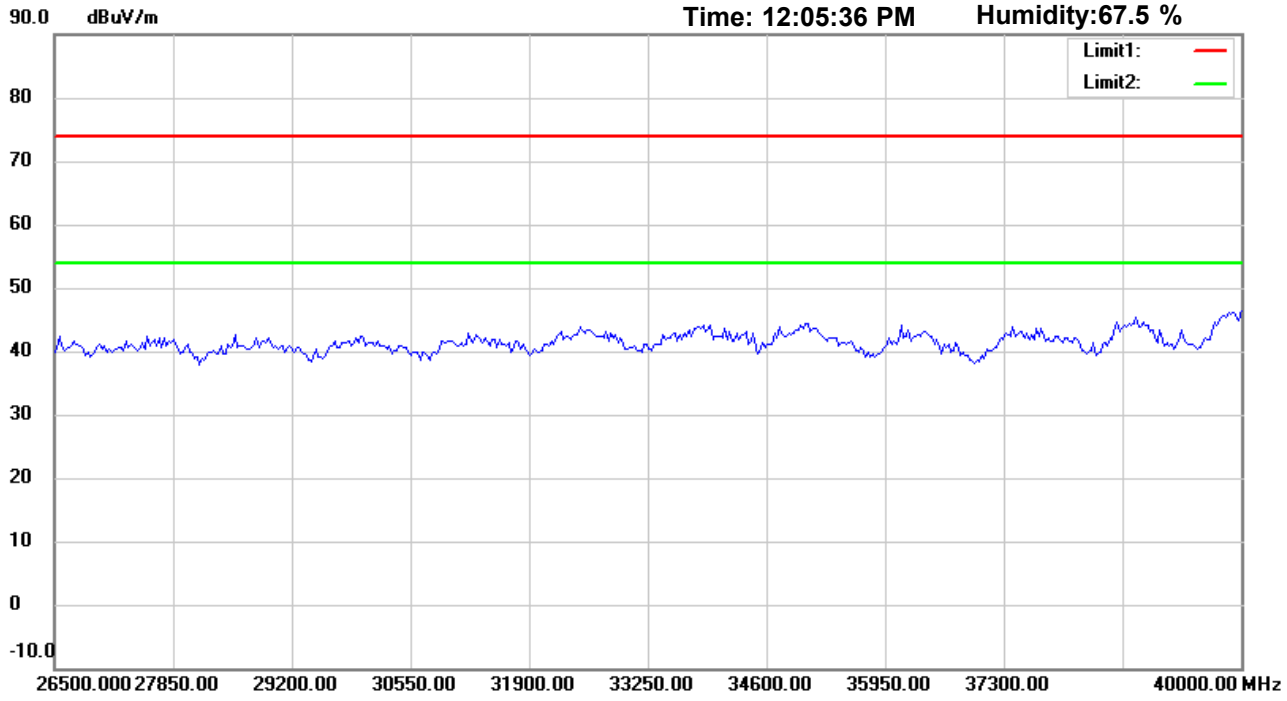
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#12 Date: 6/18/2018 Time: 12:05:36 PM

Temperature:25.6 ℃ Humidity:67.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11a CH52

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

*:Maximum data x:Over limit !:over margin

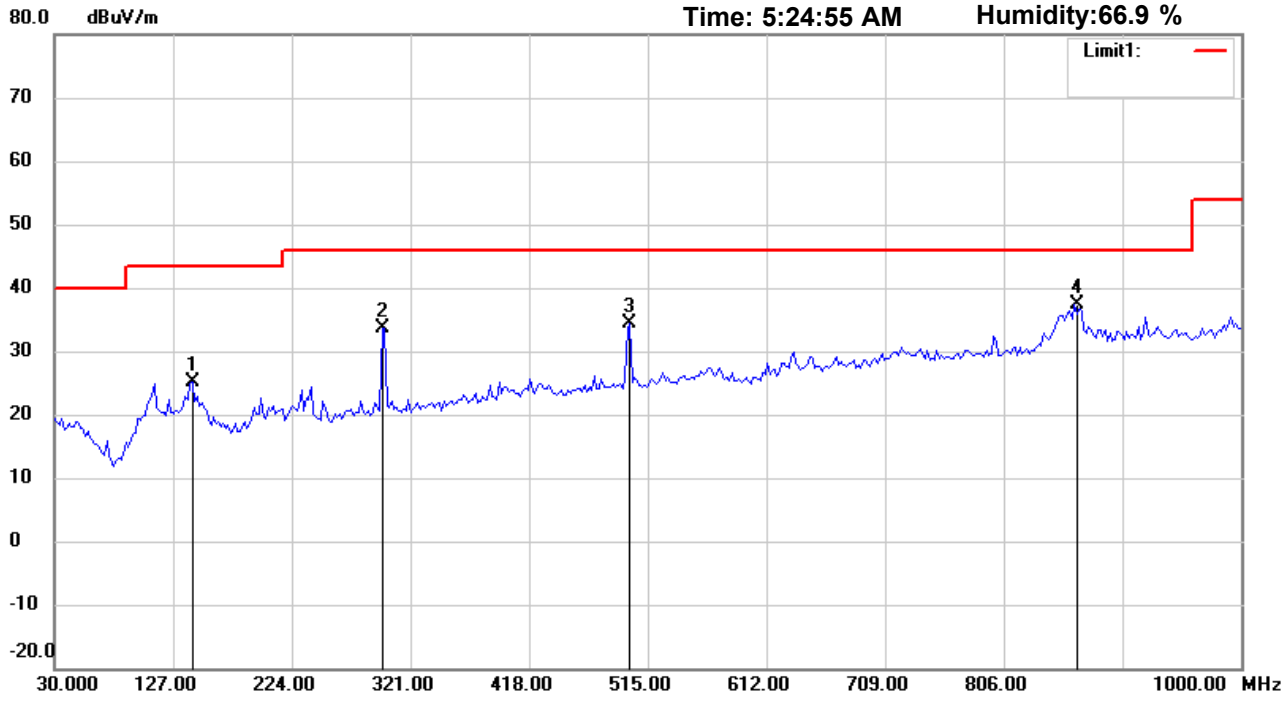
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :1 Data :#1 Date: 6/26/2018 Time: 5:24:55 AM

Temperature:28.1 ℃ Humidity:66.9 %




Site : Chamber

Condition : FCC_part 15 RE-Class E_30-1000MHz

Polarization: *Horizontal*

EUT : W6M21805-18110

Power : 3.3 Vd.c.

M/N:

Distance: 3m

Test Mode : TX 802.11a CH56

Note :

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|
| | 142.7453 | 31.79 | peak | -6.68 | 25.11 | 43.50 | 100 | 250 | -18.39 | |
| | 298.2565 | 39.32 | peak | -5.59 | 33.73 | 46.00 | 100 | 169 | -12.27 | |
| | 500.4207 | 36.53 | peak | -2.21 | 34.32 | 46.00 | 100 | 33 | -11.68 | |
| * | 863.9280 | 33.28 | peak | 4.17 | 37.45 | 46.00 | 100 | 217 | -8.55 | |

*:Maximum data x:Over limit !:over margin

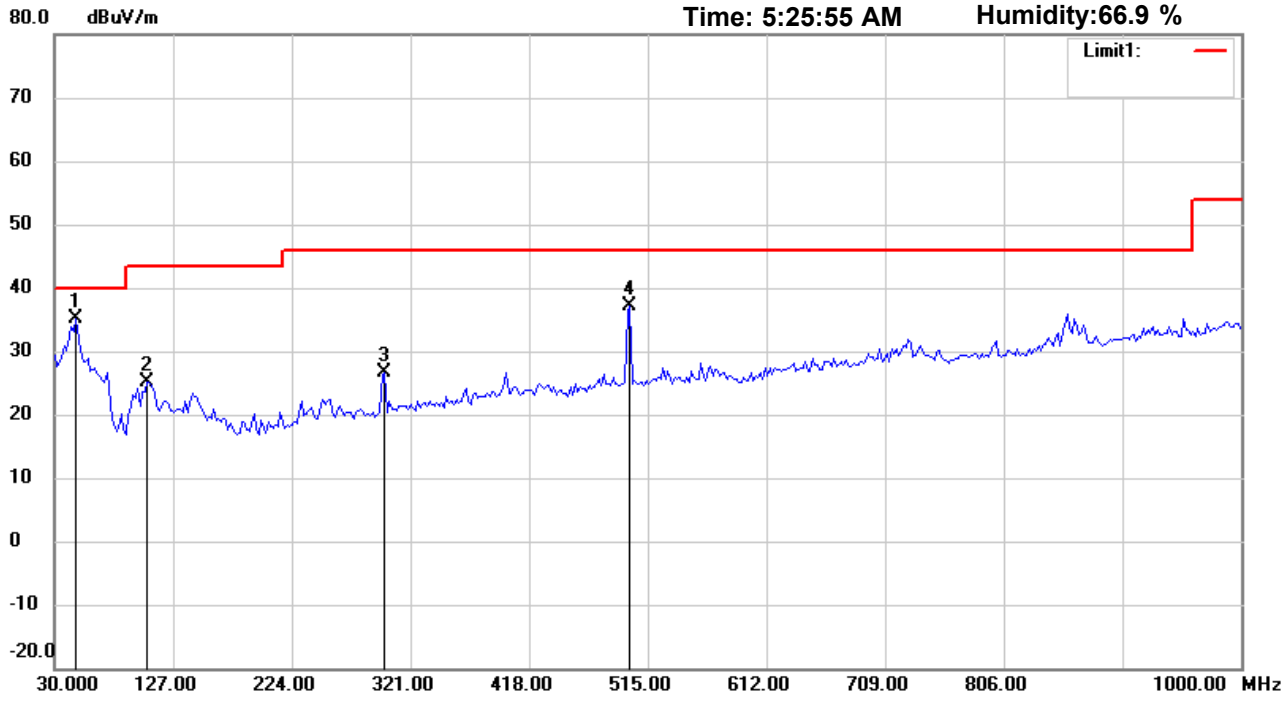
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :1 Data :#2 Date: 6/26/2018 Time: 5:25:55 AM

Temperature:28.1 ℃ Humidity:66.9 %




Site : Chamber

Condition : FCC_part 15 RE-Class E_30-1000MHz

Polarization: *Vertical*

EUT : W6M21805-18110

Power : 3.3 Vd.c.

M/N:

Distance: 3m

Test Mode : TX 802.11a CH56

Note :

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|
| * | 47.4950 | 44.97 | peak | -9.87 | 35.10 | 40.00 | 100 | 355 | -4.90 | |
| | 105.8116 | 33.55 | peak | -8.44 | 25.11 | 43.50 | 100 | 241 | -18.39 | |
| | 300.2004 | 32.23 | peak | -5.55 | 26.68 | 46.00 | 100 | 175 | -19.32 | |
| | 500.4208 | 39.43 | peak | -2.21 | 37.22 | 46.00 | 100 | 61 | -8.78 | |

*:Maximum data x:Over limit !:over margin

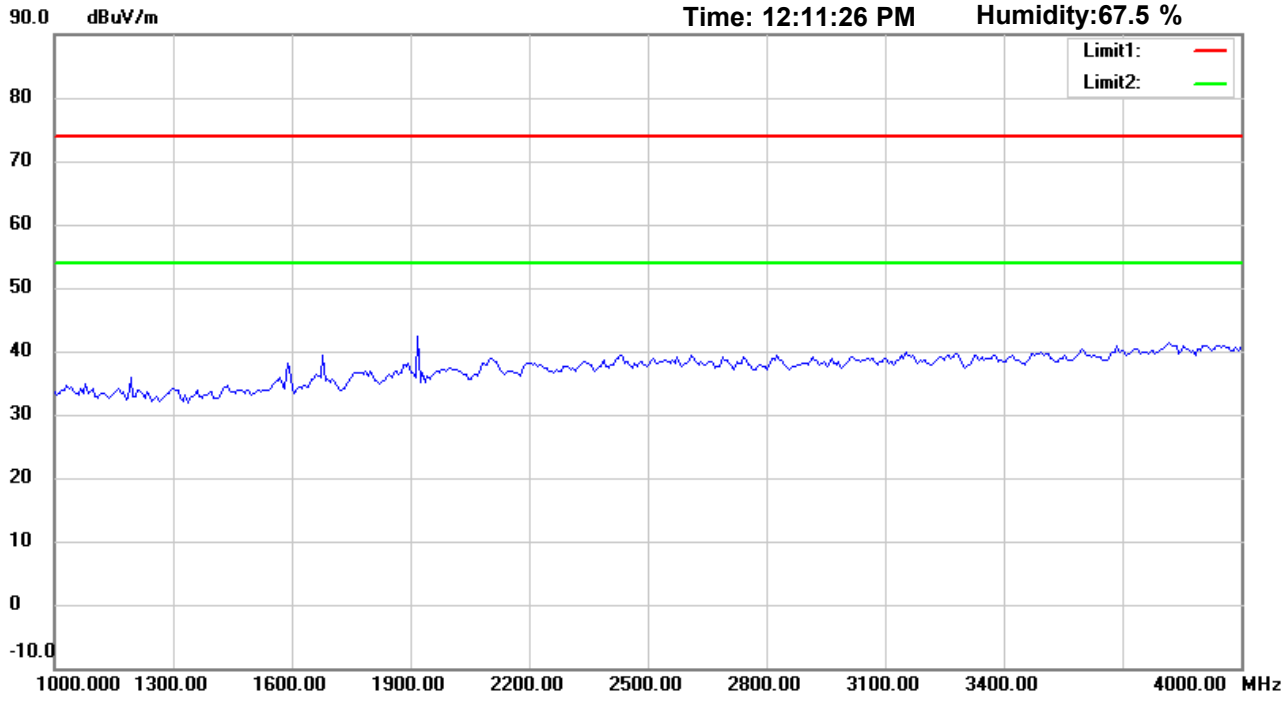
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#1 Date: 6/18/2018 Time: 12:11:26 PM

Temperature:25.6 ℃ Humidity:67.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11a CH56

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

*:Maximum data x:Over limit !:over margin

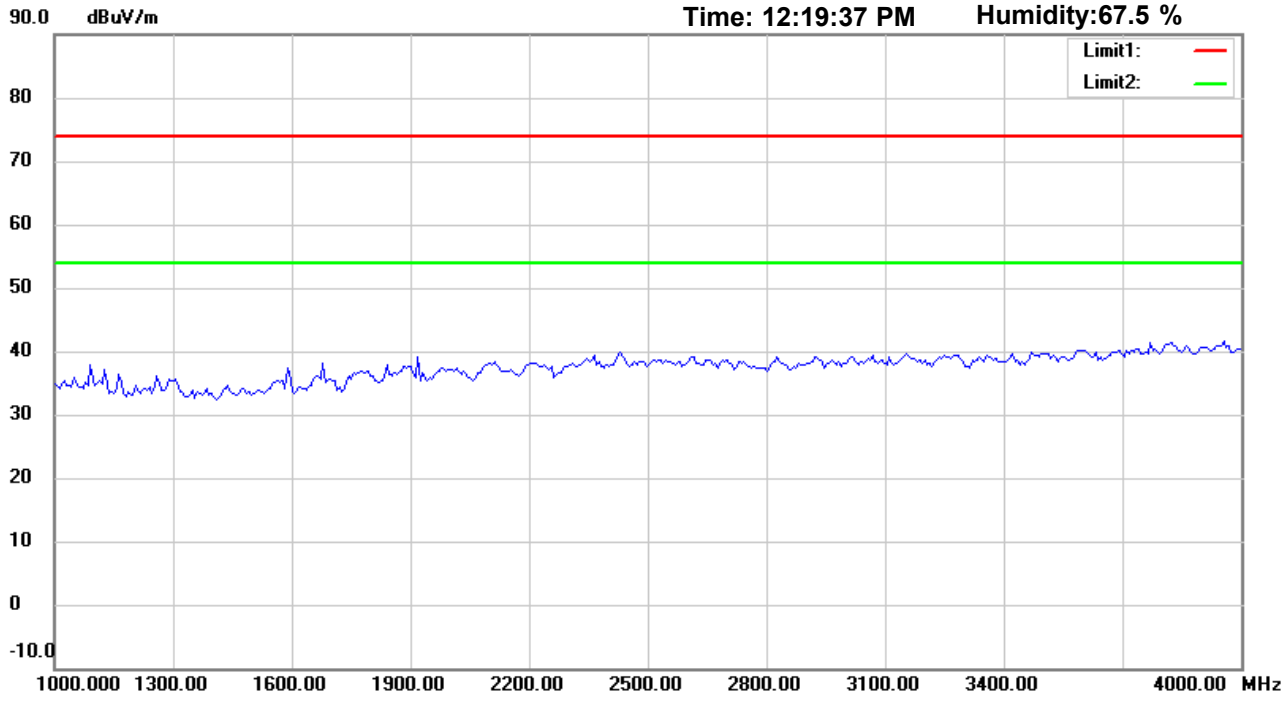
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#7 Date: 6/18/2018 Time: 12:19:37 PM

Temperature:25.6 ℃ Humidity:67.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11a CH56

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

*:Maximum data x:Over limit !:over margin

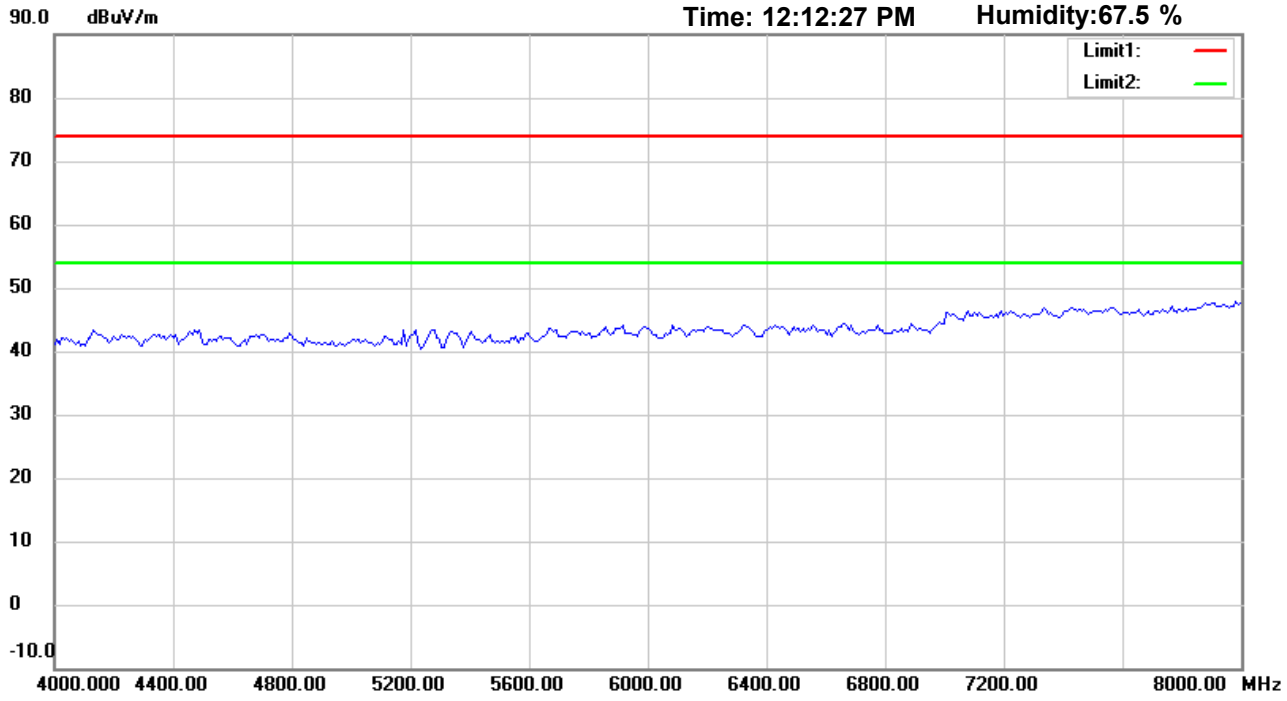
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#2 Date: 6/18/2018 Time: 12:12:27 PM

Temperature:25.6 ℃ Humidity:67.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11a CH56

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

*:Maximum data x:Over limit !:over margin

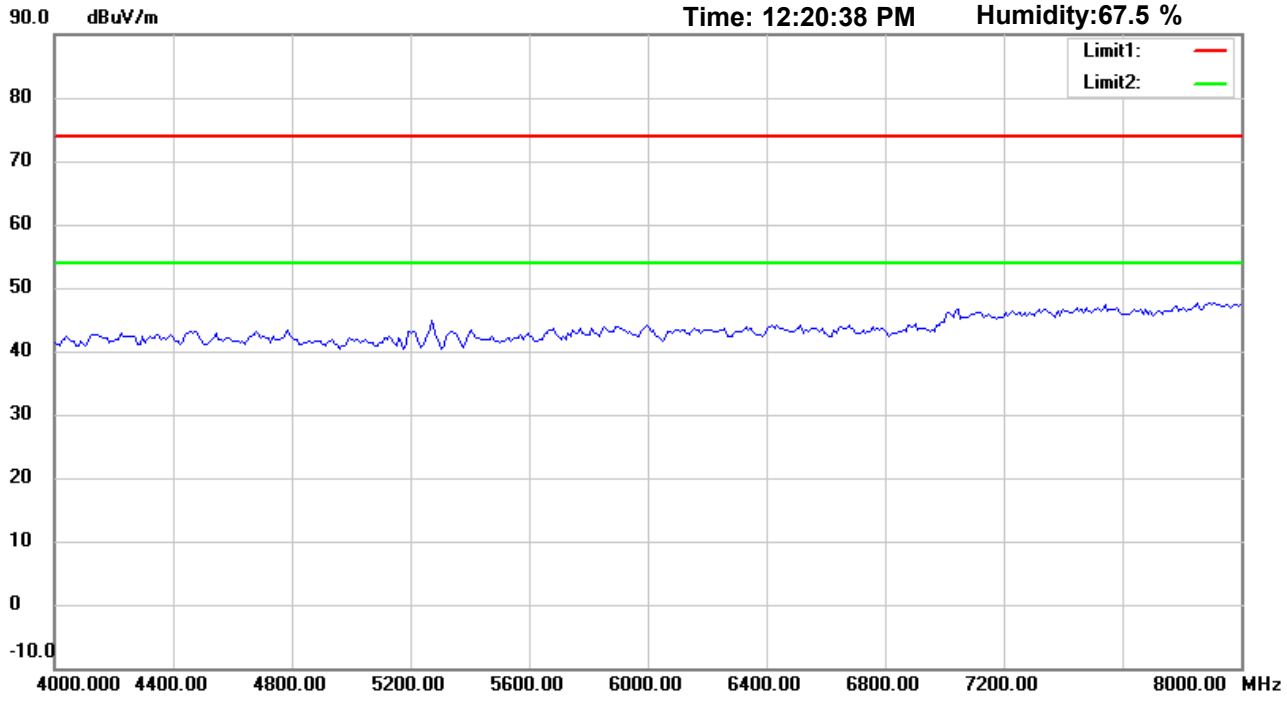
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#8 Date: 6/18/2018 Time: 12:20:38 PM

Temperature:25.6 ℃ Humidity:67.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11a CH56

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

*:Maximum data x:Over limit !:over margin

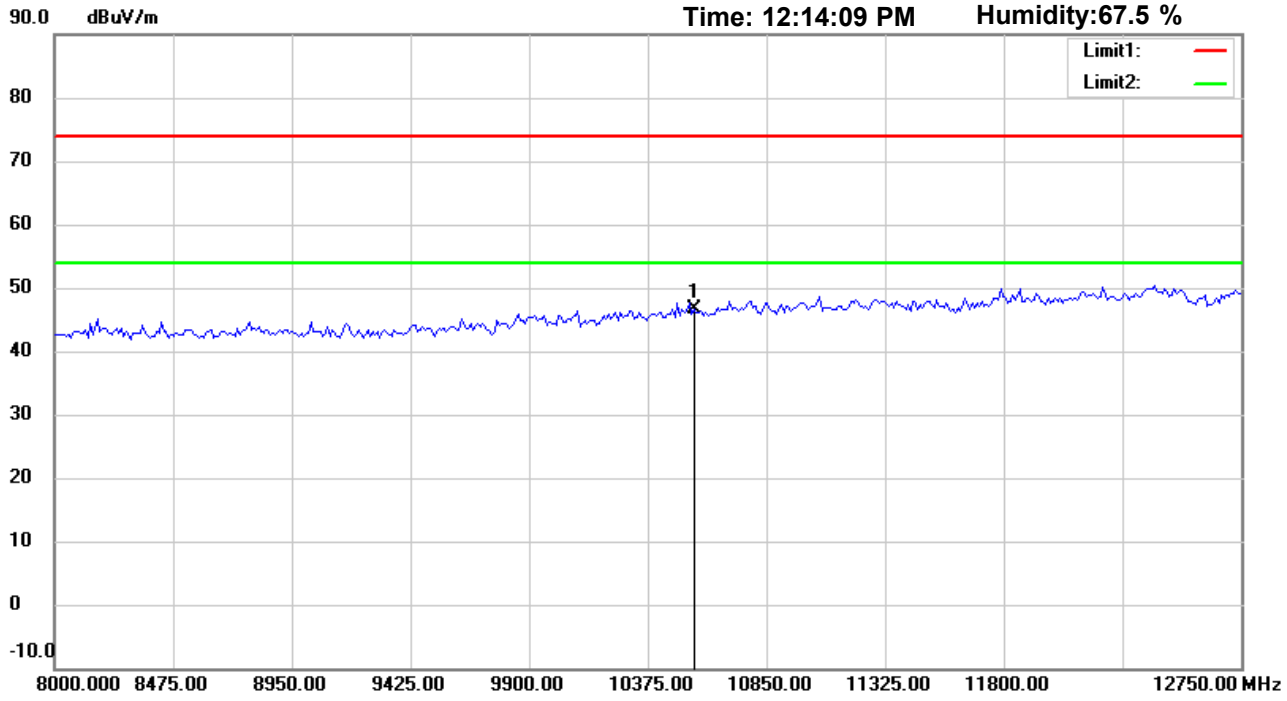
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#3 Date: 6/18/2018 Time: 12:14:09 PM

Temperature:25.6 ℃ Humidity:67.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11a CH56

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|
| * | 10560.000 | 35.65 | peak | 10.96 | 46.61 | 74.00 | 150 | 175 | -27.39 | |

*:Maximum data x:Over limit !:over margin

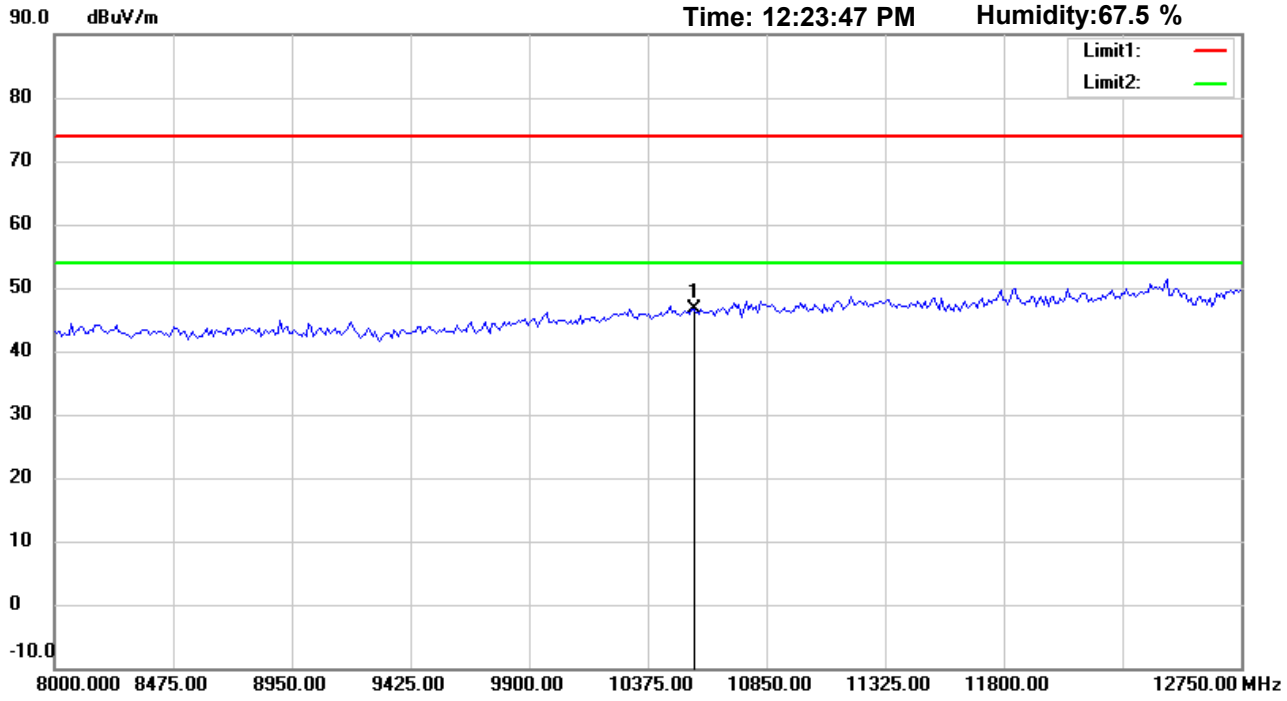
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#9 Date: 6/18/2018 Time: 12:23:47 PM

Temperature:25.6 ℃ Humidity:67.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11a CH56

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|
| * | 10560.000 | 35.56 | peak | 10.96 | 46.52 | 74.00 | 150 | 210 | -27.48 | |

*:Maximum data x:Over limit !:over margin

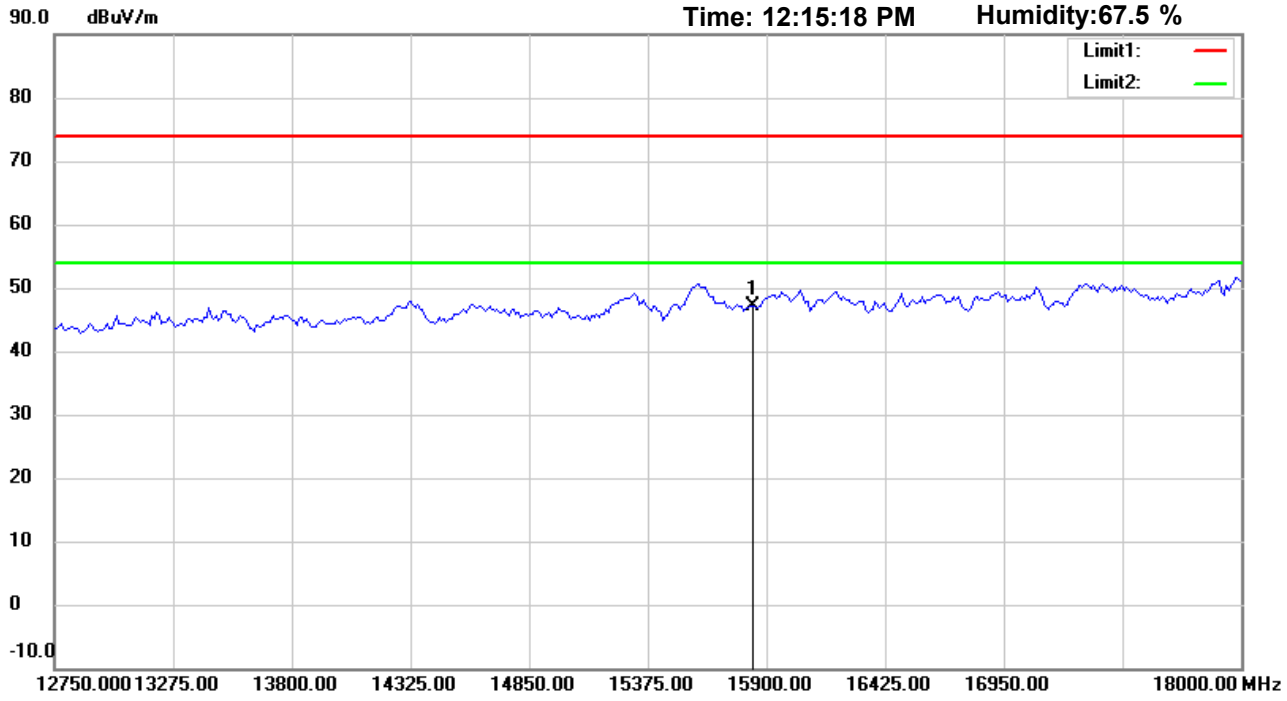
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#4 Date: 6/18/2018 Time: 12:15:18 PM

Temperature:25.6 ℃ Humidity:67.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11a CH56

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|
| * | 15840.000 | 27.92 | peak | 19.11 | 47.03 | 74.00 | 150 | 225 | -26.97 | |

*:Maximum data x:Over limit !:over margin

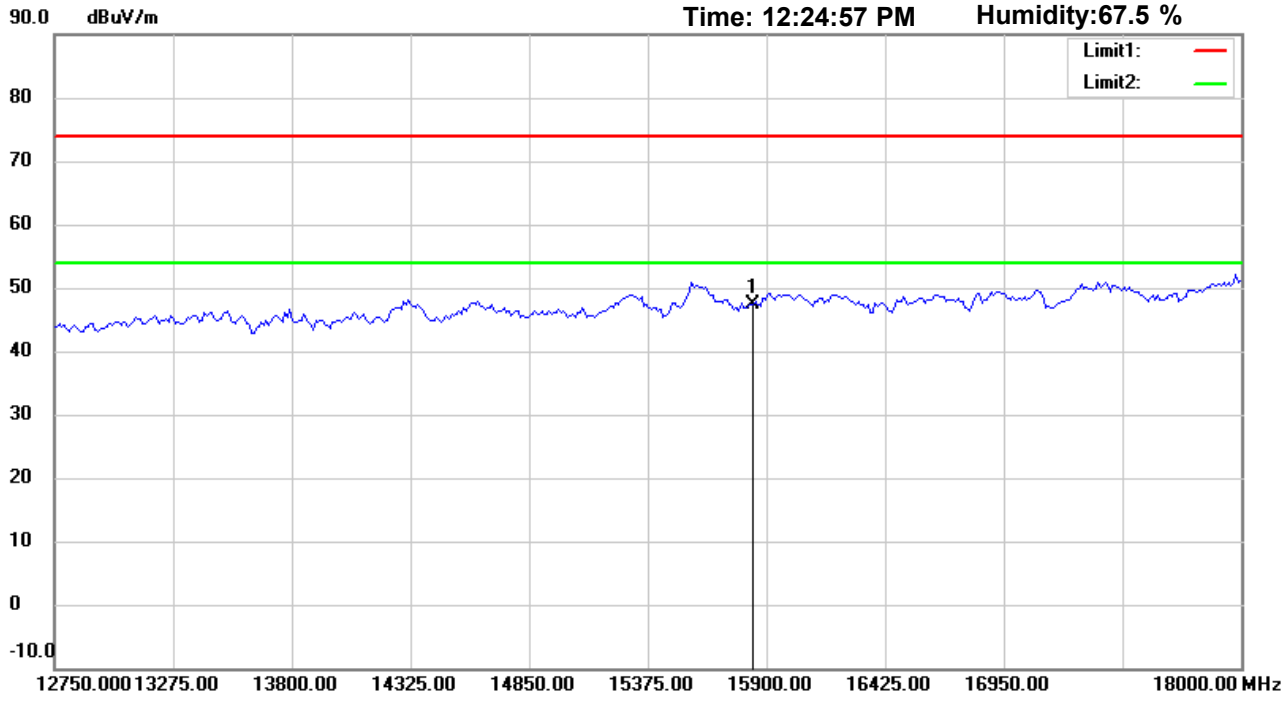
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#10 Date: 6/18/2018 Time: 12:24:57 PM

Temperature:25.6 ℃ Humidity:67.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11a CH56

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|
| * | 15840.000 | 28.23 | peak | 19.11 | 47.34 | 74.00 | 150 | 70 | -26.66 | |

*:Maximum data x:Over limit !:over margin

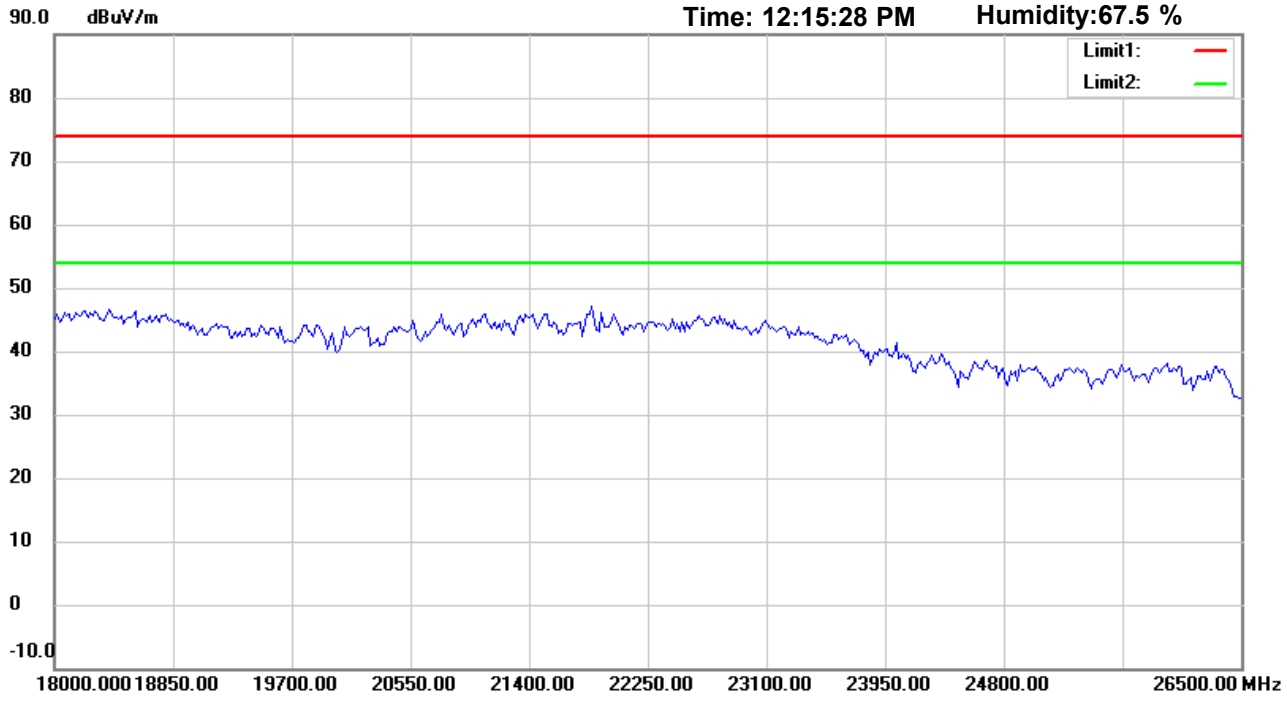
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#5 Date: 6/18/2018 Time: 12:15:28 PM

Temperature:25.6 ℃ Humidity:67.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11a CH56

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

*:Maximum data x:Over limit !:over margin

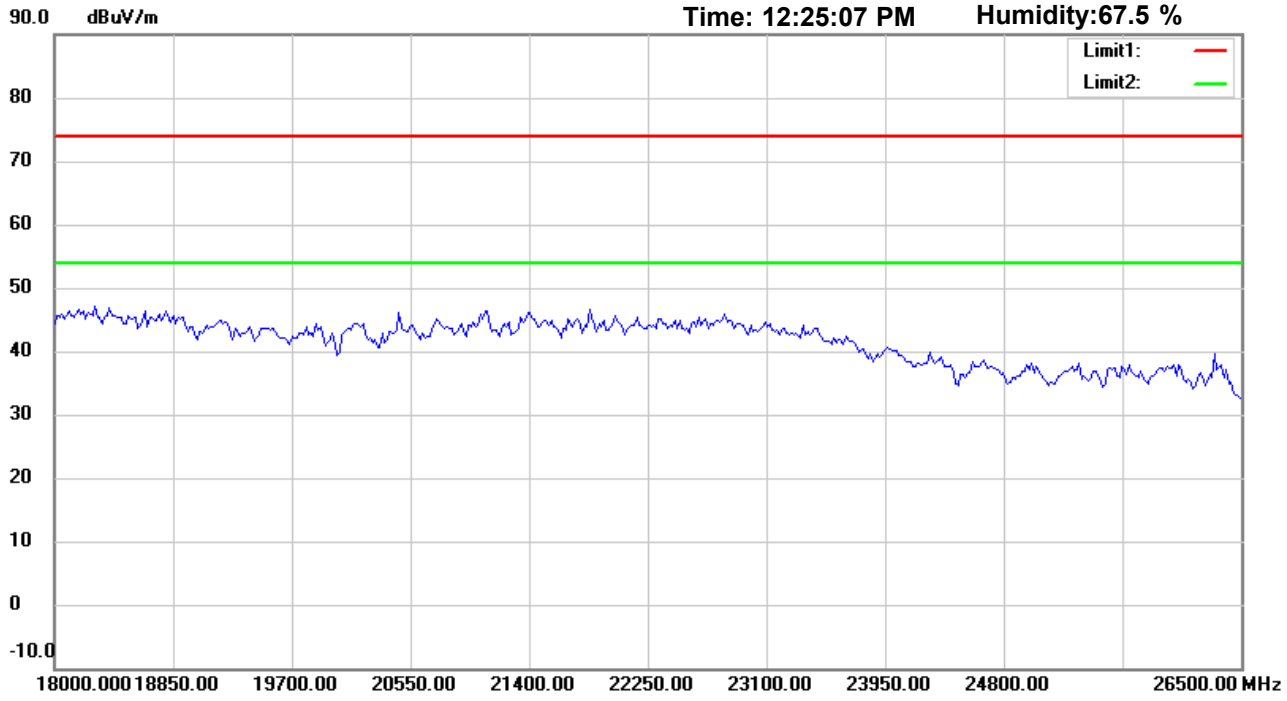
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#11 Date: 6/18/2018 Time: 12:25:07 PM

Temperature:25.6 ℃ Humidity:67.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11a CH56

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

*:Maximum data x:Over limit !:over margin

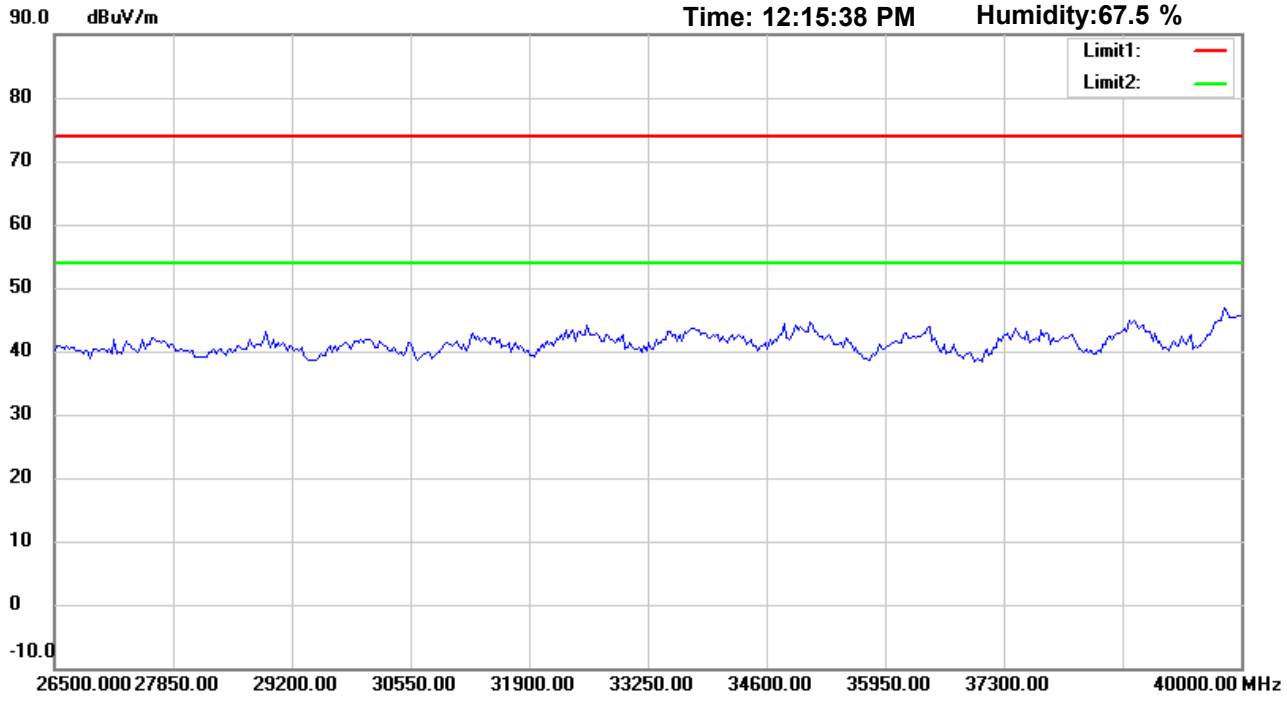
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#6 Date: 6/18/2018 Time: 12:15:38 PM

Temperature:25.6 ℃ Humidity:67.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11a CH56

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

*:Maximum data x:Over limit !:over margin

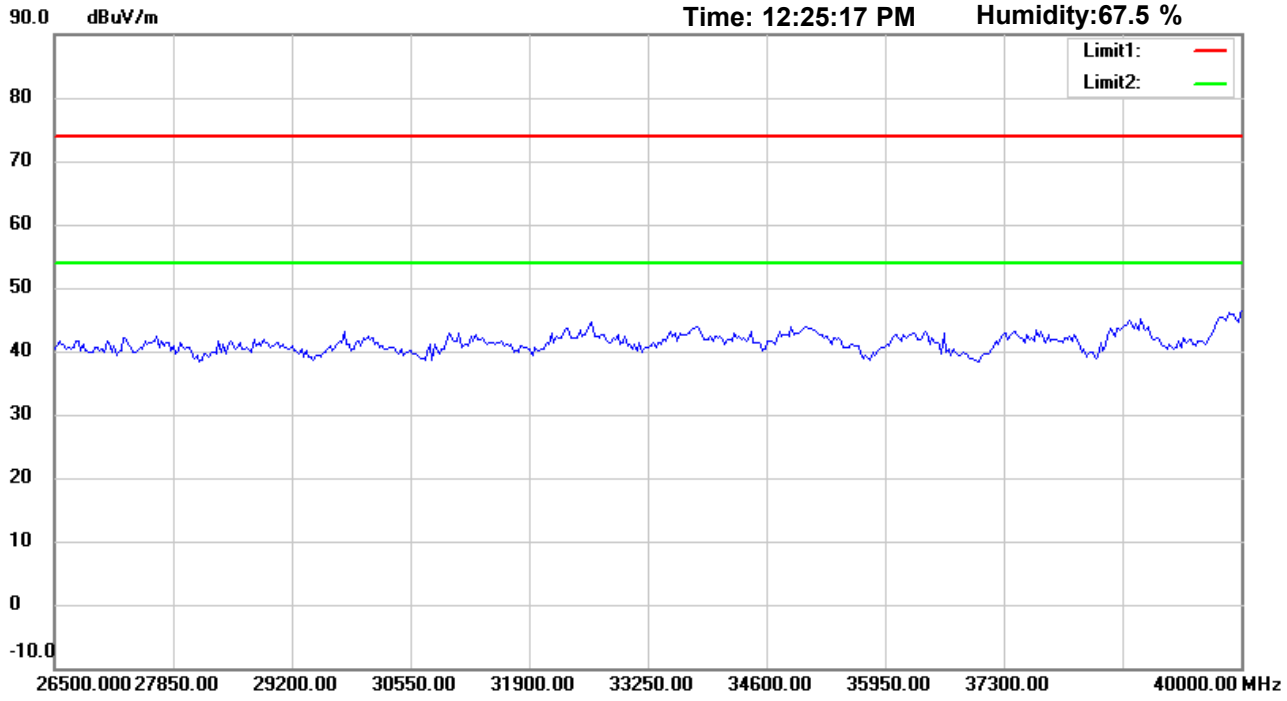
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#12 Date: 6/18/2018 Time: 12:25:17 PM

Temperature:25.6 ℃ Humidity:67.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11a CH56

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

*:Maximum data x:Over limit !:over margin

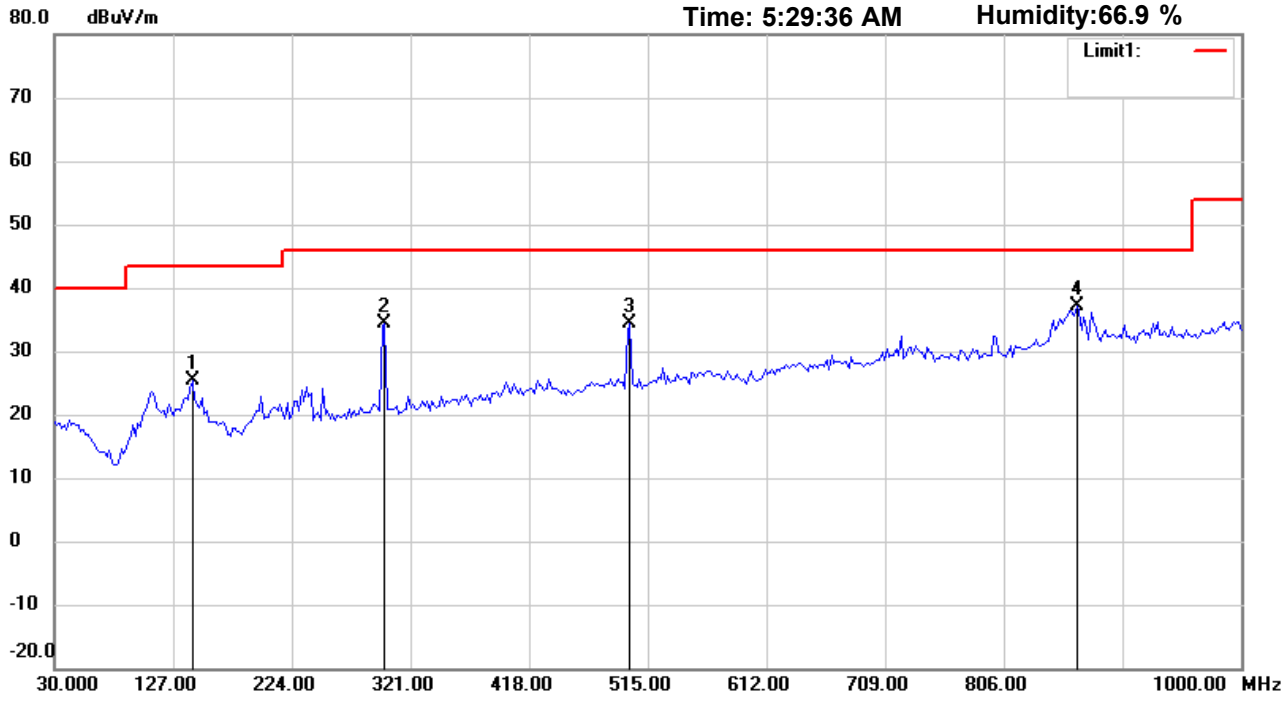
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :1 Data :#1 Date: 6/26/2018 Time: 5:29:36 AM

Temperature:28.1 ℃ Humidity:66.9 %




Site : Chamber

Condition : FCC_part 15 RE-Class E_30-1000MHz

Polarization: *Horizontal*

EUT : W6M21805-18110

Power : 3.3 Vd.c.

M/N:

Distance: 3m

Test Mode : TX 802.11a CH64

Note :

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|
| | 142.7453 | 32.03 | peak | -6.68 | 25.35 | 43.50 | 100 | 90 | -18.15 | |
| | 300.2004 | 39.86 | peak | -5.55 | 34.31 | 46.00 | 100 | 265 | -11.69 | |
| | 500.4207 | 36.53 | peak | -2.21 | 34.32 | 46.00 | 100 | 244 | -11.68 | |
| * | 865.8717 | 33.03 | peak | 4.20 | 37.23 | 46.00 | 100 | 37 | -8.77 | |

*:Maximum data x:Over limit !:over margin

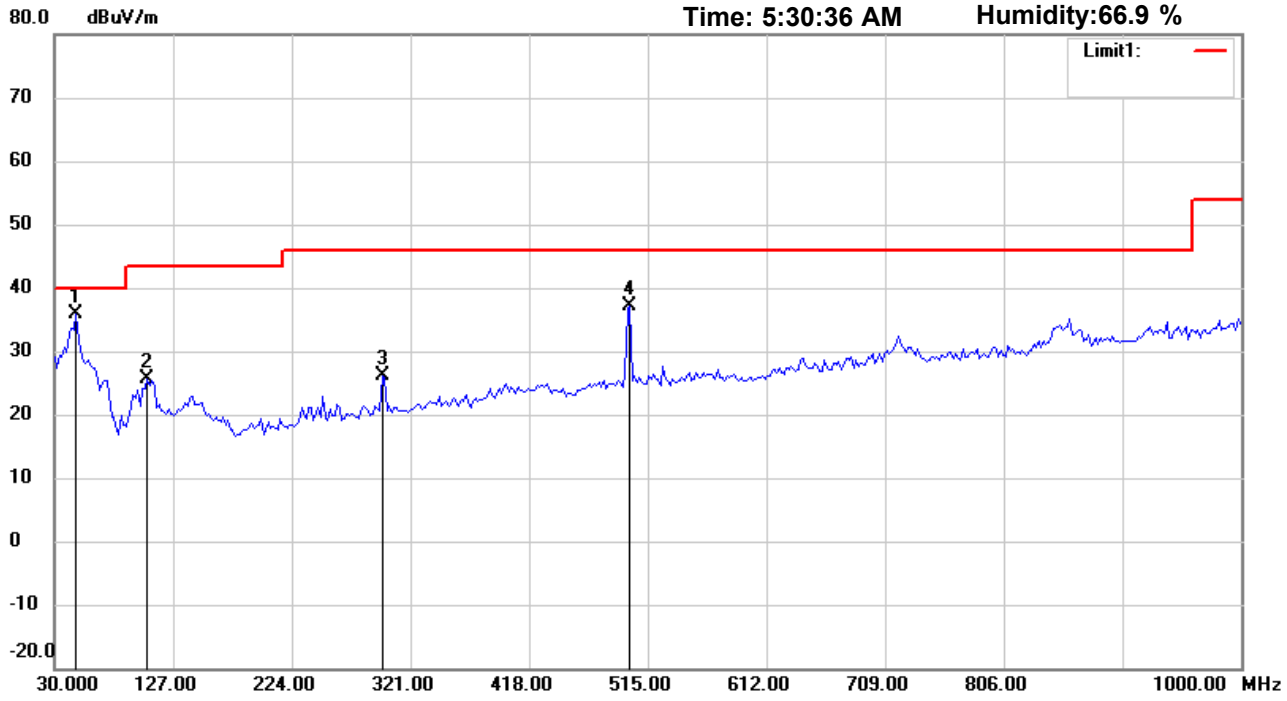
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :1 Data :#2 Date: 6/26/2018 Time: 5:30:36 AM

Temperature:28.1 ℃ Humidity:66.9 %




Site : Chamber

Condition : FCC_part 15 RE-Class E_30-1000MHz

Polarization: *Vertical*

EUT : W6M21805-18110

Power : 3.3 Vd.c.

M/N:

Distance: 3m

Test Mode : TX 802.11a CH64

Note :

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|
| * | 47.4950 | 45.69 | peak | -9.87 | 35.82 | 40.00 | 100 | 276 | -4.18 | |
| | 105.8116 | 34.09 | peak | -8.44 | 25.65 | 43.50 | 100 | 93 | -17.85 | |
| | 298.2565 | 31.72 | peak | -5.59 | 26.13 | 46.00 | 100 | 145 | -19.87 | |
| | 500.4208 | 39.41 | peak | -2.21 | 37.20 | 46.00 | 100 | 22 | -8.80 | |

*:Maximum data x:Over limit !:over margin

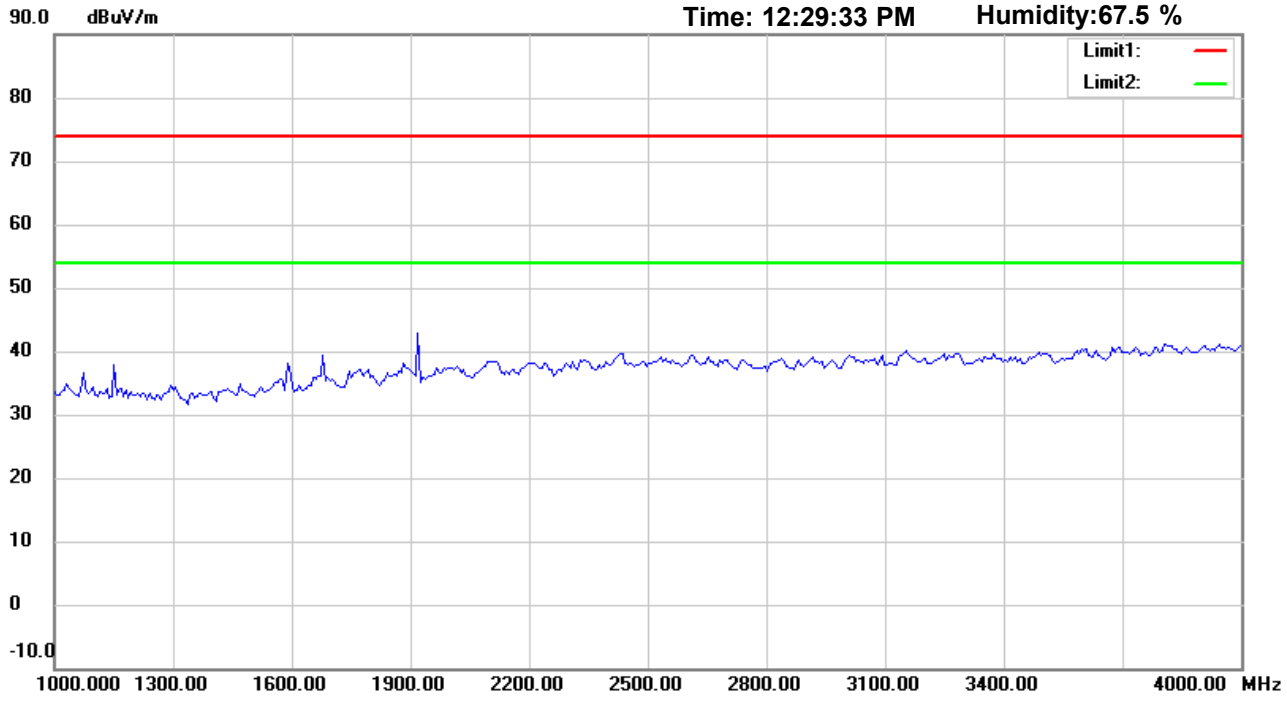
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#1 Date: 6/18/2018 Time: 12:29:33 PM

Temperature:25.6 ℃ Humidity:67.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11a CH64

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

*:Maximum data x:Over limit !:over margin

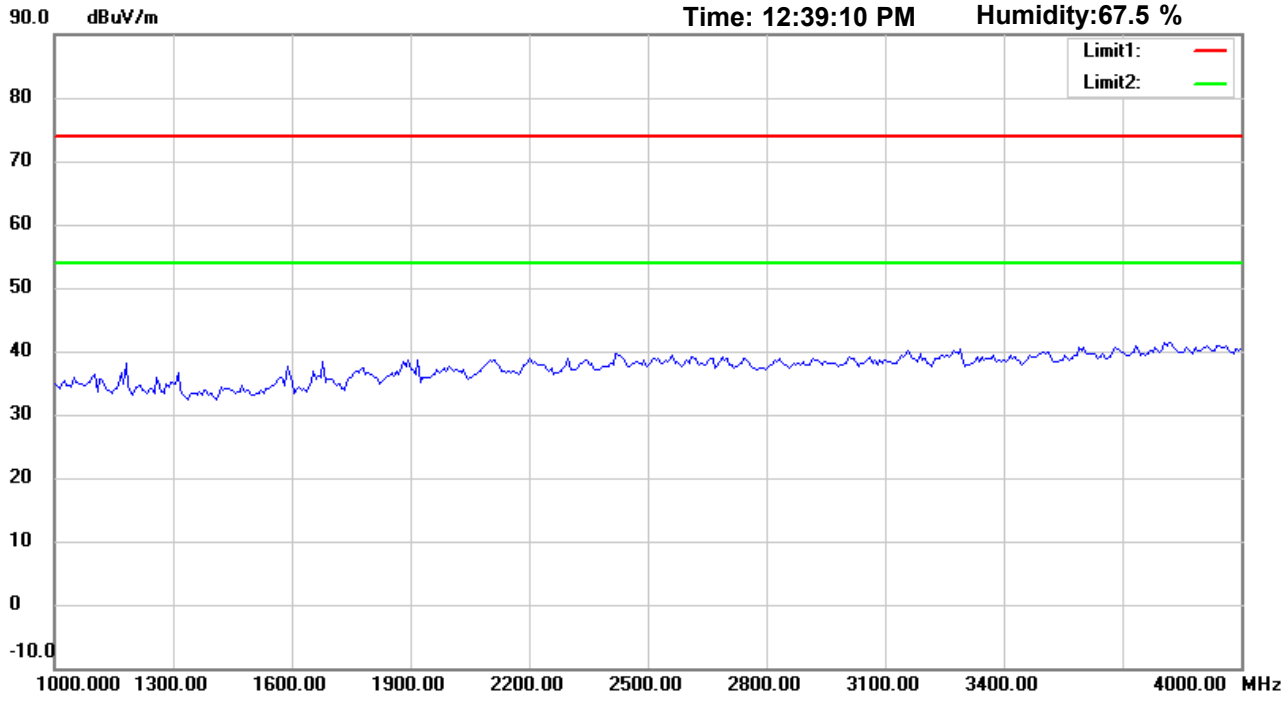
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#7 Date: 6/18/2018 Time: 12:39:10 PM

Temperature:25.6 ℃ Humidity:67.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11a CH64

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

*:Maximum data x:Over limit !:over margin

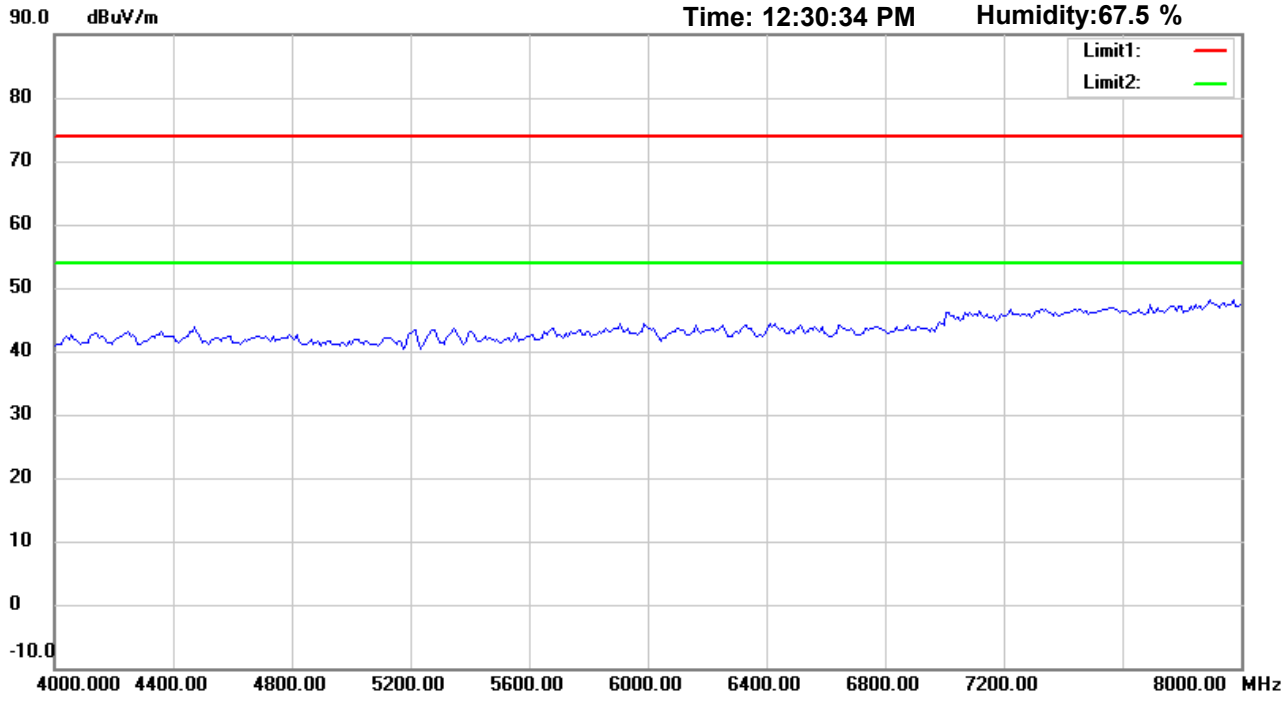
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#2 Date: 6/18/2018 Time: 12:30:34 PM

Temperature:25.6 ℃ Humidity:67.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11a CH64

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

*:Maximum data x:Over limit !:over margin

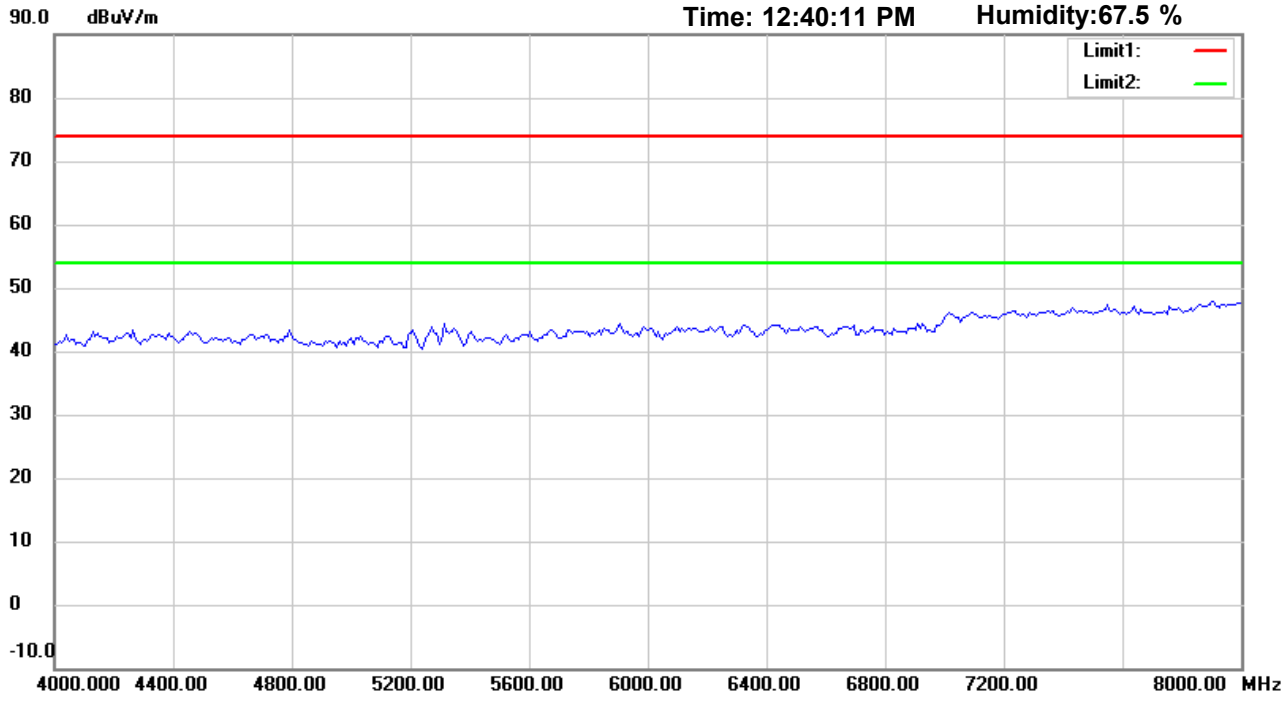
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#8 Date: 6/18/2018 Time: 12:40:11 PM

Temperature:25.6 ℃ Humidity:67.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11a CH64

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

*:Maximum data x:Over limit !:over margin

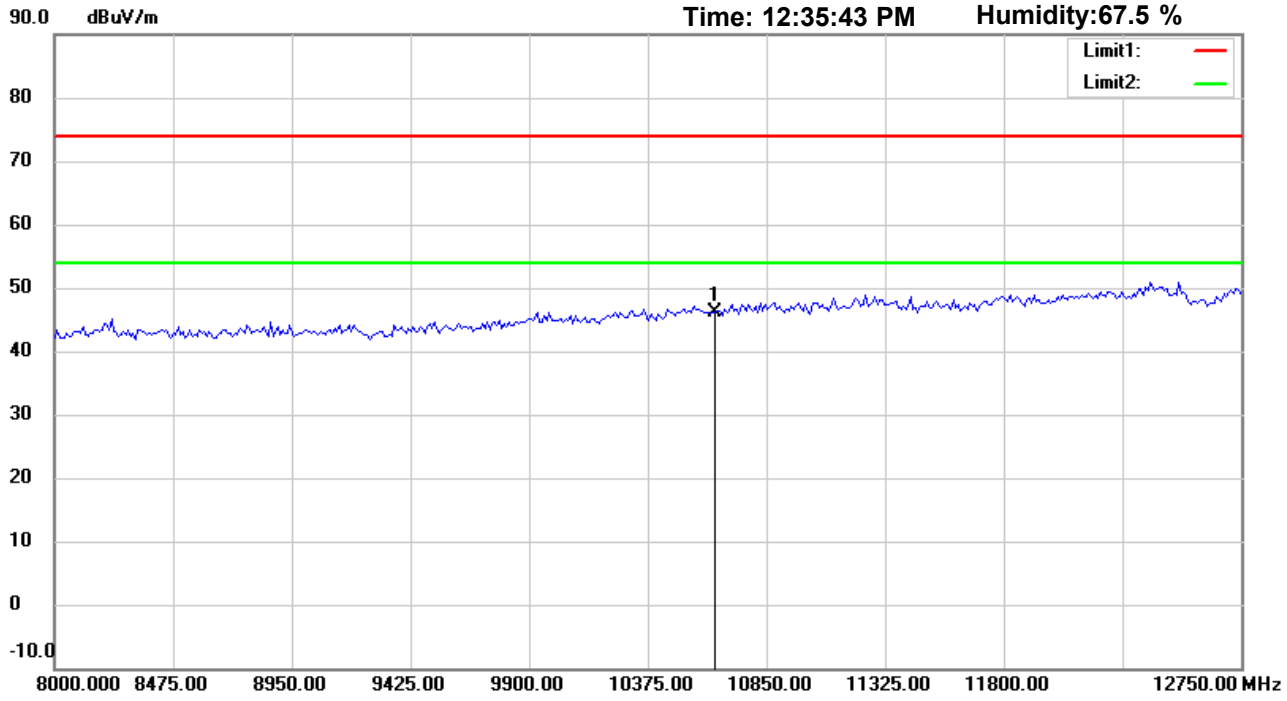
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#3 Date: 6/18/2018 Time: 12:35:43 PM

Temperature:25.6 ℃ Humidity:67.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11a CH64

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|
| * | 10640.000 | 35.33 | peak | 10.92 | 46.25 | 74.00 | 150 | 245 | -27.75 | |

*:Maximum data x:Over limit !:over margin

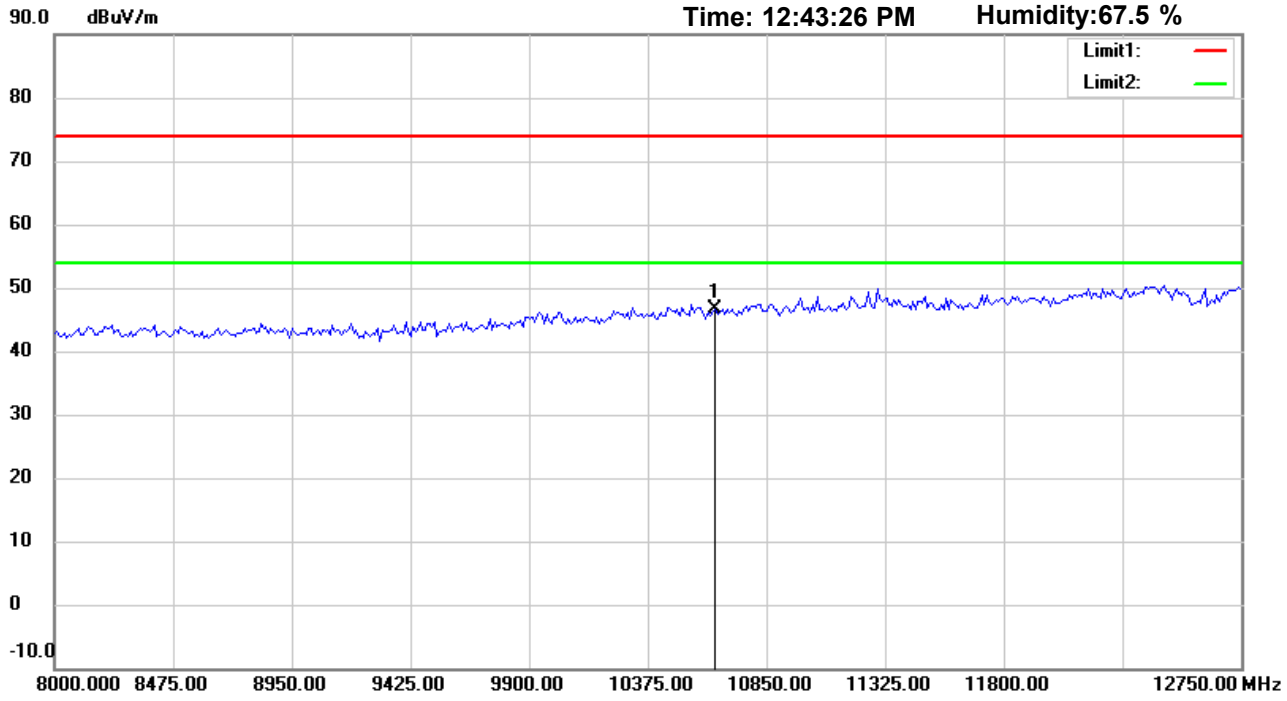
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#9 Date: 6/18/2018 Time: 12:43:26 PM

Temperature:25.6 ℃ Humidity:67.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11a CH64

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|
| * | 10640.000 | 35.65 | peak | 10.92 | 46.57 | 74.00 | 150 | 245 | -27.43 | |

*:Maximum data x:Over limit !:over margin

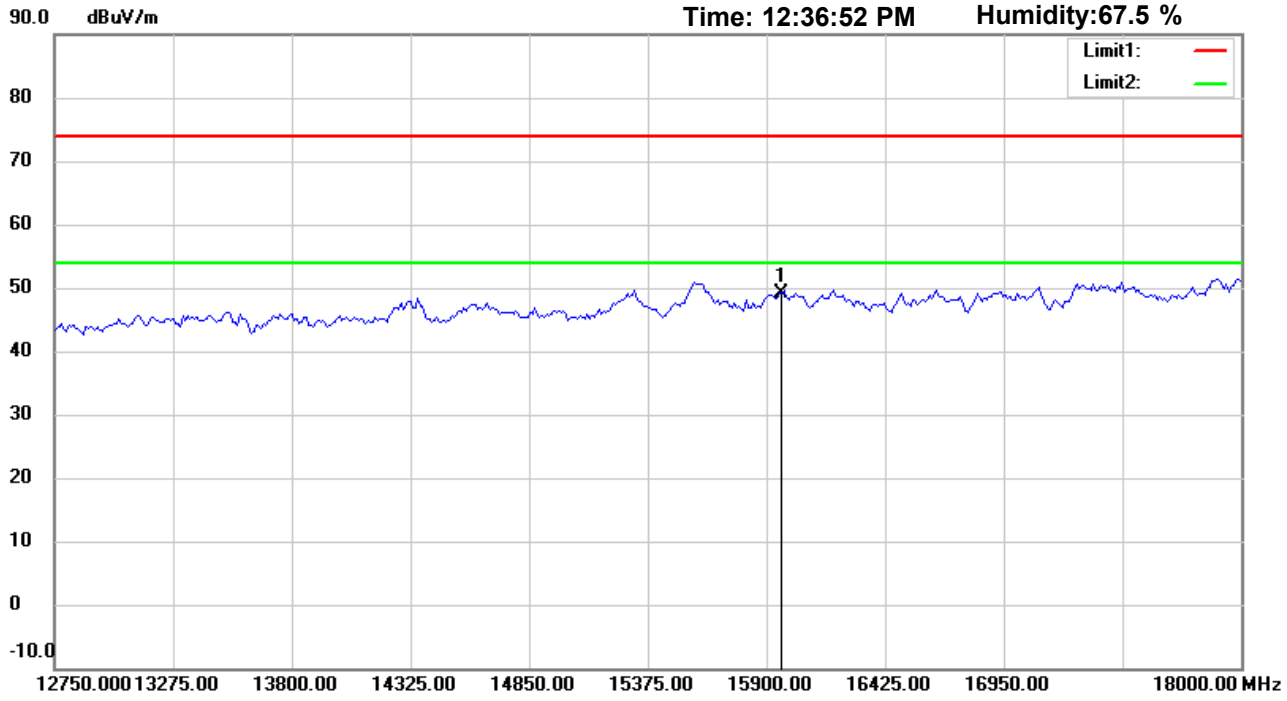
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#4 Date: 6/18/2018 Time: 12:36:52 PM

Temperature:25.6 ℃ Humidity:67.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11a CH64

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|
| * | 15960.000 | 29.53 | peak | 19.63 | 49.16 | 74.00 | 150 | 42 | -24.84 | |

*:Maximum data x:Over limit !:over margin

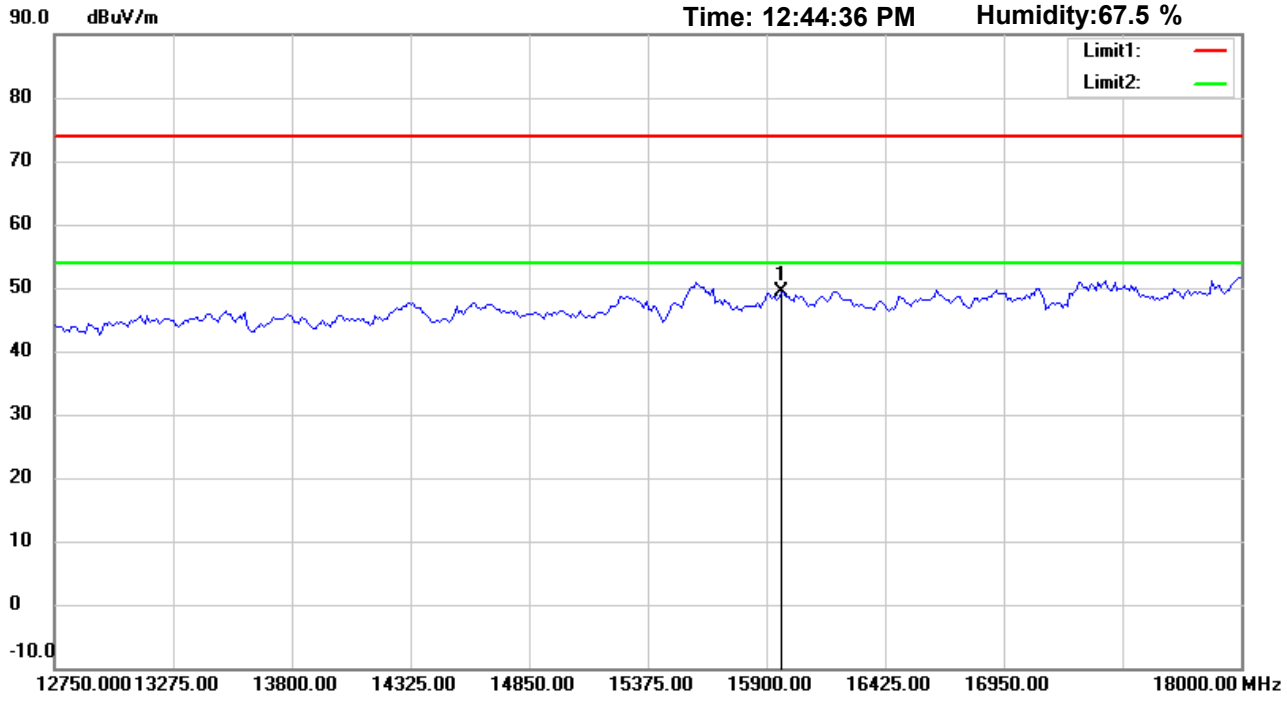
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#10 Date: 6/18/2018 Time: 12:44:36 PM

Temperature:25.6 ℃ Humidity:67.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11a CH64

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|
| * | 15960.000 | 29.73 | peak | 19.63 | 49.36 | 74.00 | 150 | 235 | -24.64 | |

*:Maximum data x:Over limit !:over margin

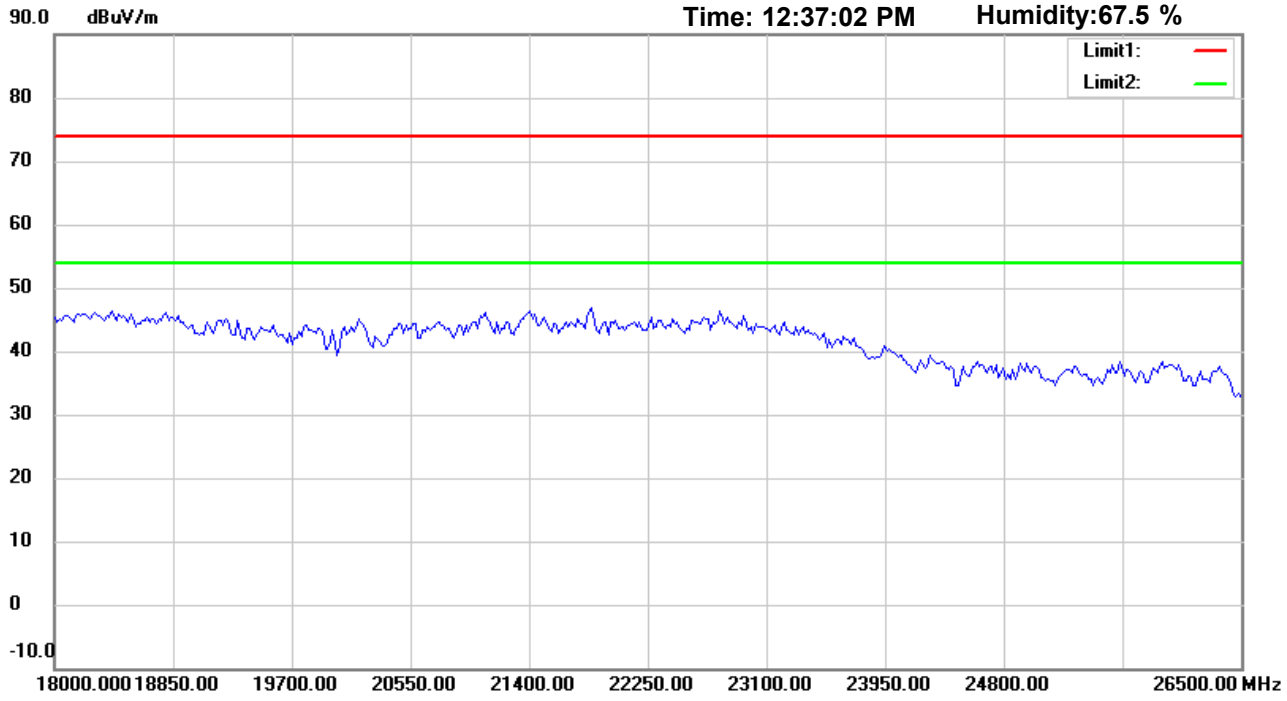
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#5 Date: 6/18/2018 Time: 12:37:02 PM

Temperature:25.6 ℃ Humidity:67.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11a CH64

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

*:Maximum data x:Over limit !:over margin

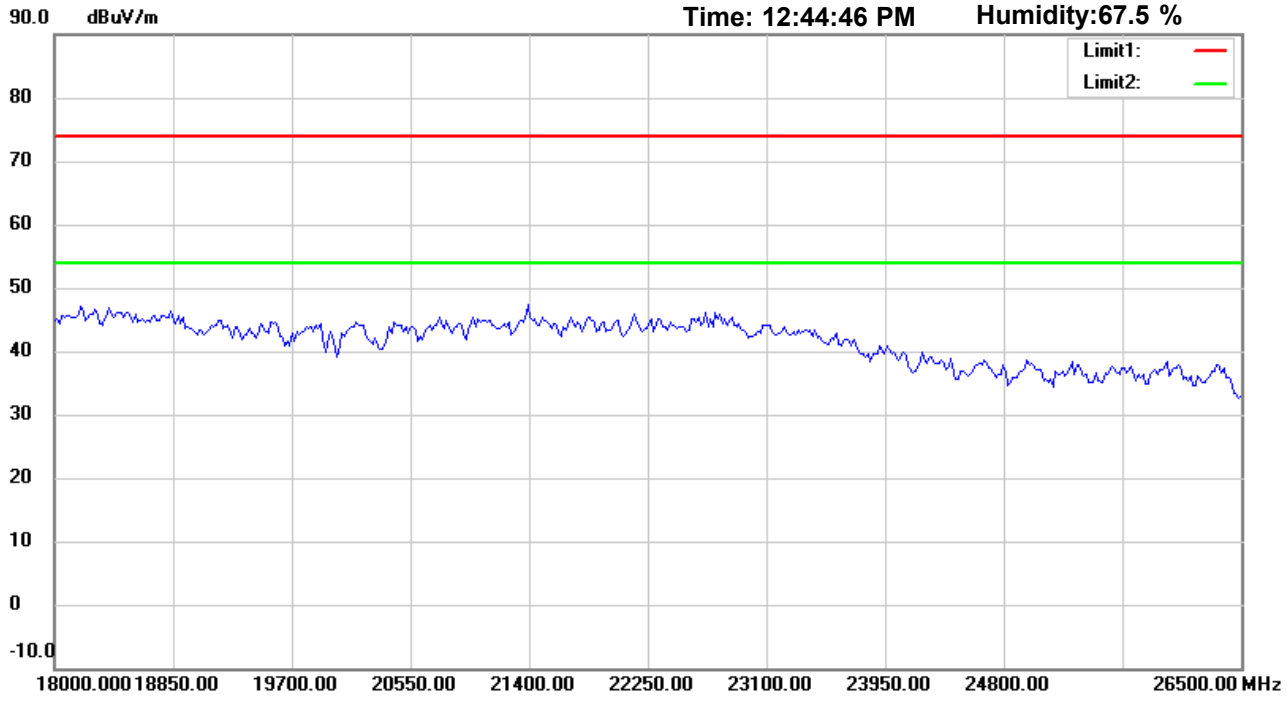
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#11 Date: 6/18/2018 Time: 12:44:46 PM

Temperature:25.6 ℃ Humidity:67.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11a CH64

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

*:Maximum data x:Over limit !:over margin

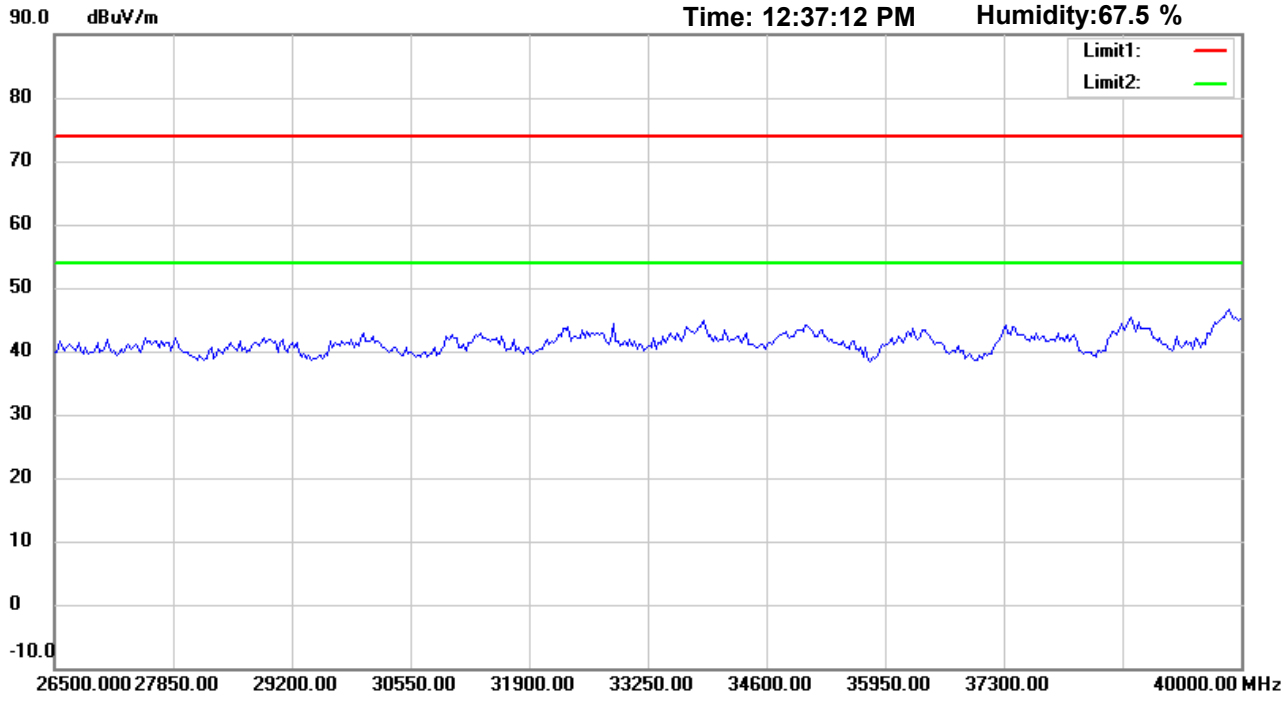
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#6 Date: 6/18/2018 Time: 12:37:12 PM

Temperature:25.6 ℃ Humidity:67.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11a CH64

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

*:Maximum data x:Over limit !:over margin

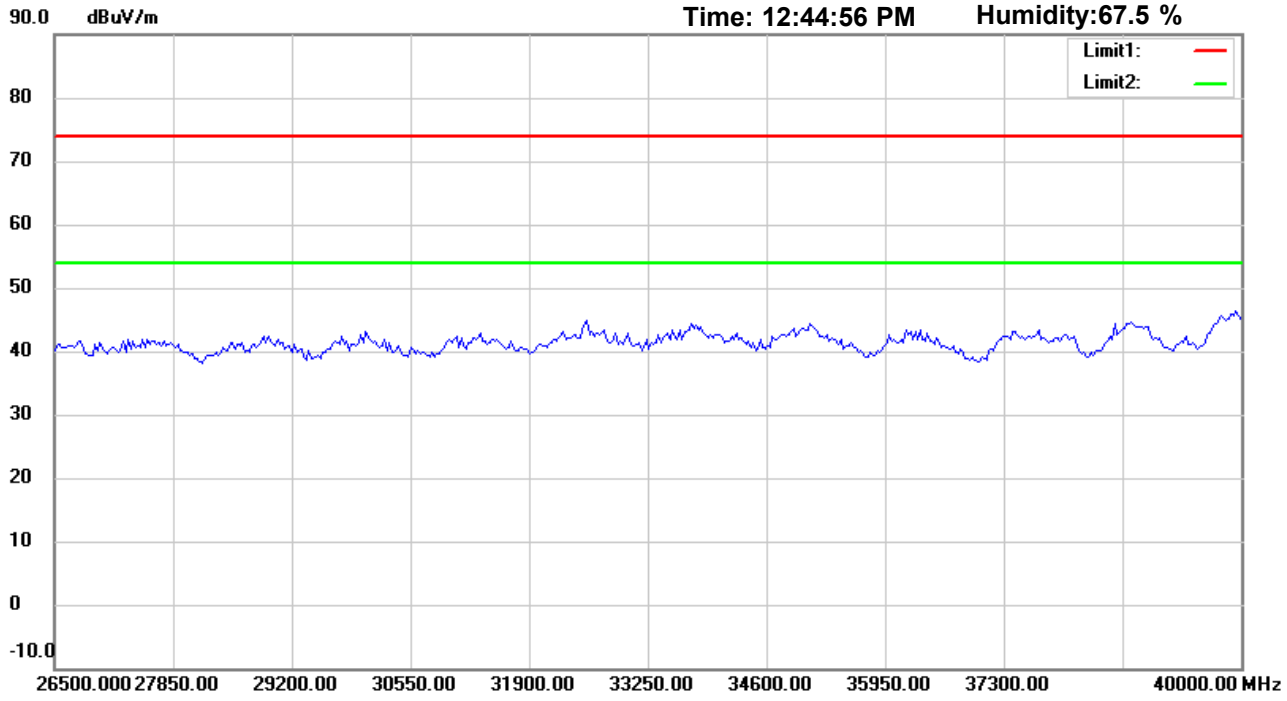
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#12 Date: 6/18/2018 Time: 12:44:56 PM

Temperature:25.6 ℃ Humidity:67.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11a CH64

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

*:Maximum data x:Over limit !:over margin

TX ANT Chain1 Band 3

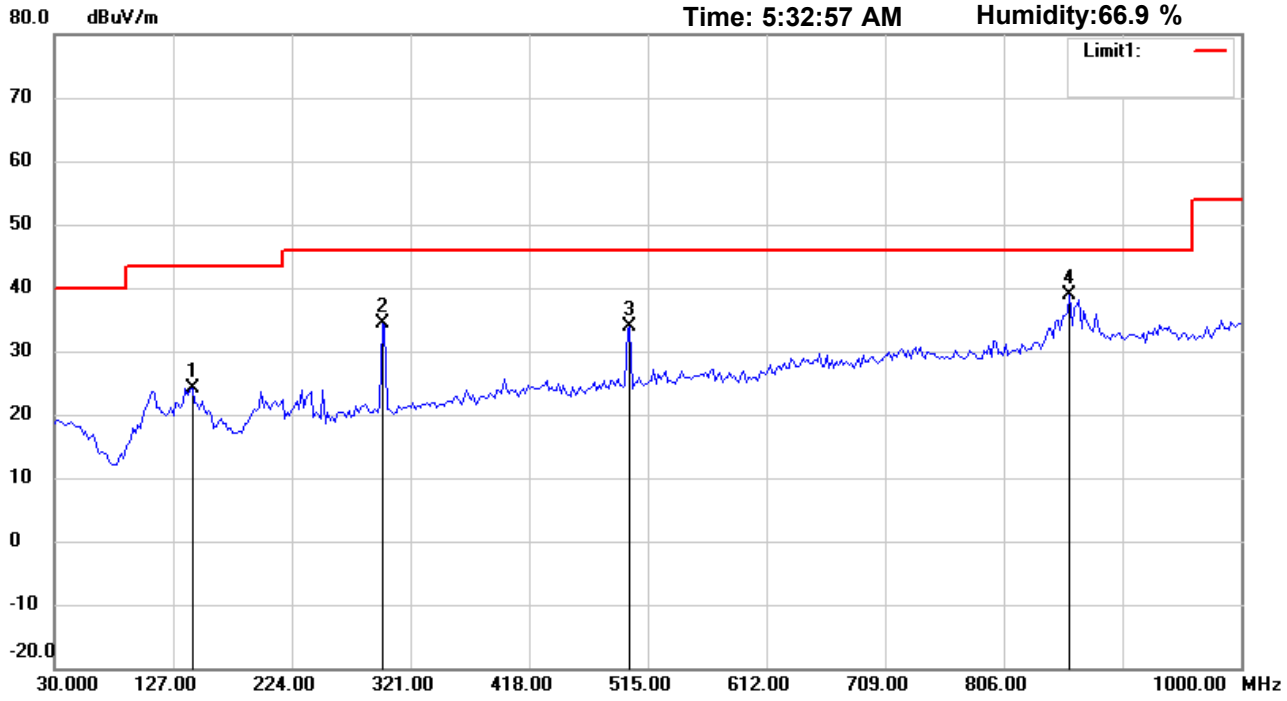
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Leon

File :1 Data :#1 Date: 6/26/2018 Time: 5:32:57 AM

Temperature:28.1 ℃ Humidity:66.9 %




Site : Chamber

Condition : FCC_part 15 RE-Class E_30-1000MHz

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11a CH100

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|
| | 142.7453 | 30.85 | peak | -6.68 | 24.17 | 43.50 | 100 | 245 | -19.33 | |
| | 298.2565 | 39.96 | peak | -5.59 | 34.37 | 46.00 | 100 | 60 | -11.63 | |
| | 500.4207 | 36.15 | peak | -2.21 | 33.94 | 46.00 | 100 | 170 | -12.06 | |
| * | 860.0401 | 34.78 | peak | 4.09 | 38.87 | 46.00 | 100 | 35 | -7.13 | |

*:Maximum data x:Over limit !:over margin

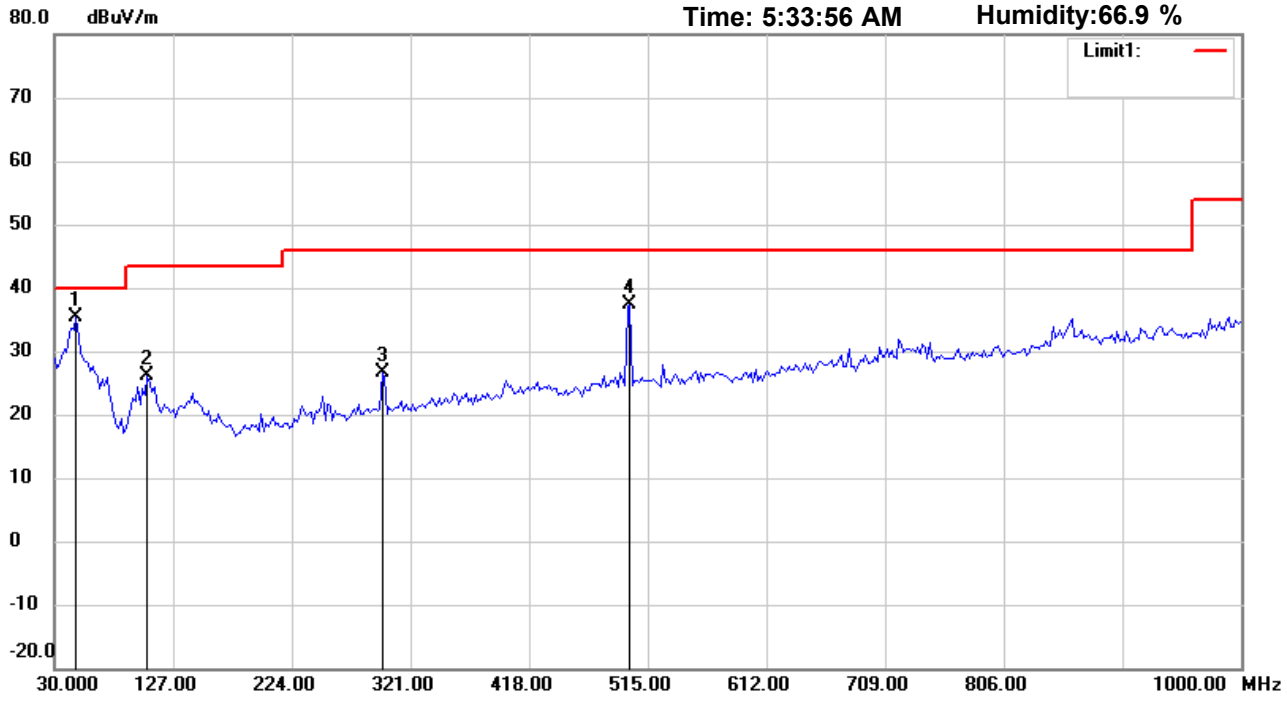
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :1 Data :#2 Date: 6/26/2018 Time: 5:33:56 AM

Temperature:28.1 ℃ Humidity:66.9 %




Site : Chamber

Condition : FCC_part 15 RE-Class E_30-1000MHz

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11a CH100

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|
| * | 47.4950 | 45.30 | peak | -9.87 | 35.43 | 40.00 | 100 | 51 | -4.57 | |
| | 105.8116 | 34.47 | peak | -8.44 | 26.03 | 43.50 | 100 | 275 | -17.47 | |
| | 298.2565 | 32.18 | peak | -5.59 | 26.59 | 46.00 | 100 | 90 | -19.41 | |
| | 500.4208 | 39.57 | peak | -2.21 | 37.36 | 46.00 | 100 | 235 | -8.64 | |

*:Maximum data x:Over limit !:over margin

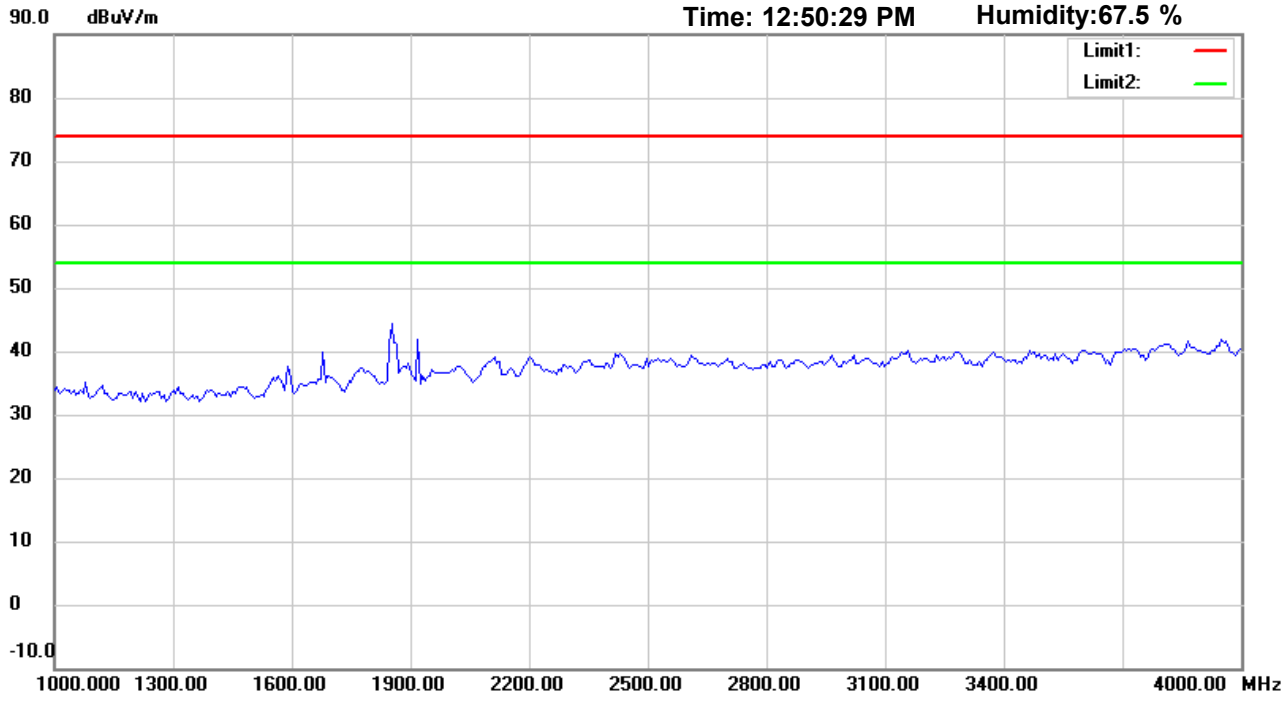
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#1 Date: 6/18/2018 Time: 12:50:29 PM

Temperature:25.6 ℃ Humidity:67.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11a CH100

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

*:Maximum data x:Over limit !:over margin

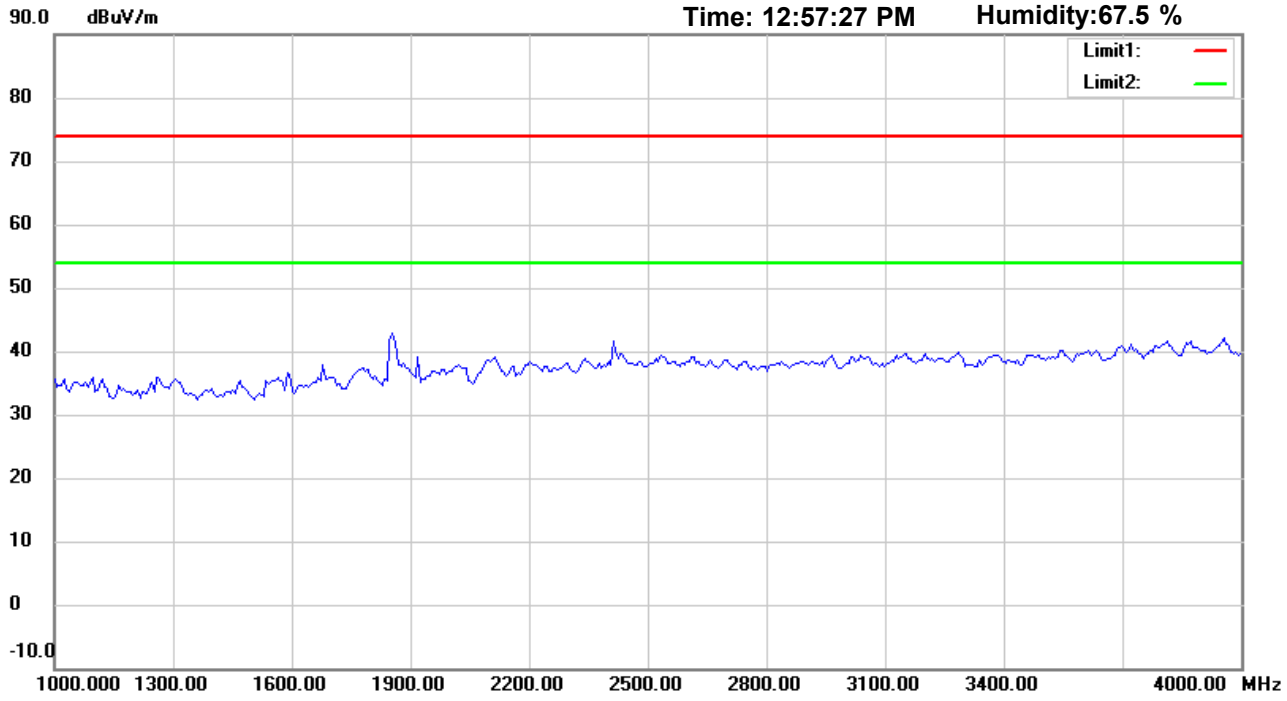
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#7 Date: 6/18/2018 Time: 12:57:27 PM

Temperature:25.6 ℃ Humidity:67.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11a CH100

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

*:Maximum data x:Over limit !:over margin

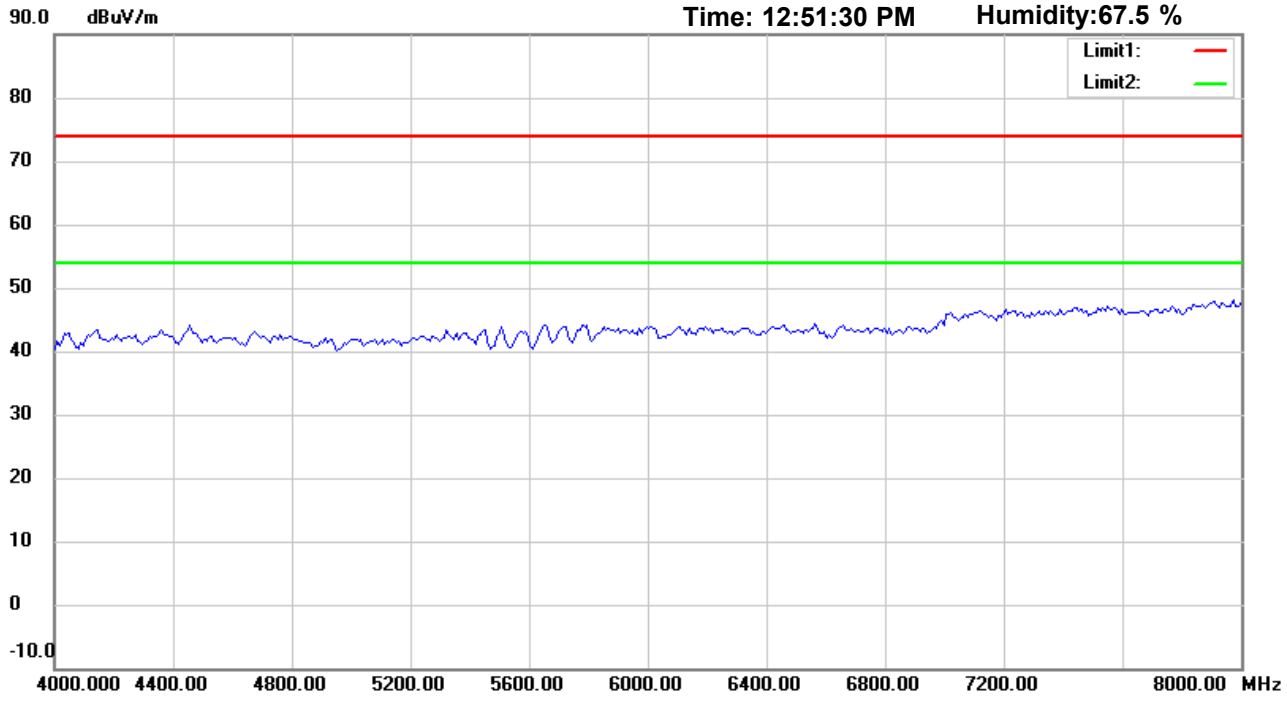
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#2 Date: 6/18/2018 Time: 12:51:30 PM

Temperature:25.6 ℃ Humidity:67.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11a CH100

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

*:Maximum data x:Over limit !:over margin

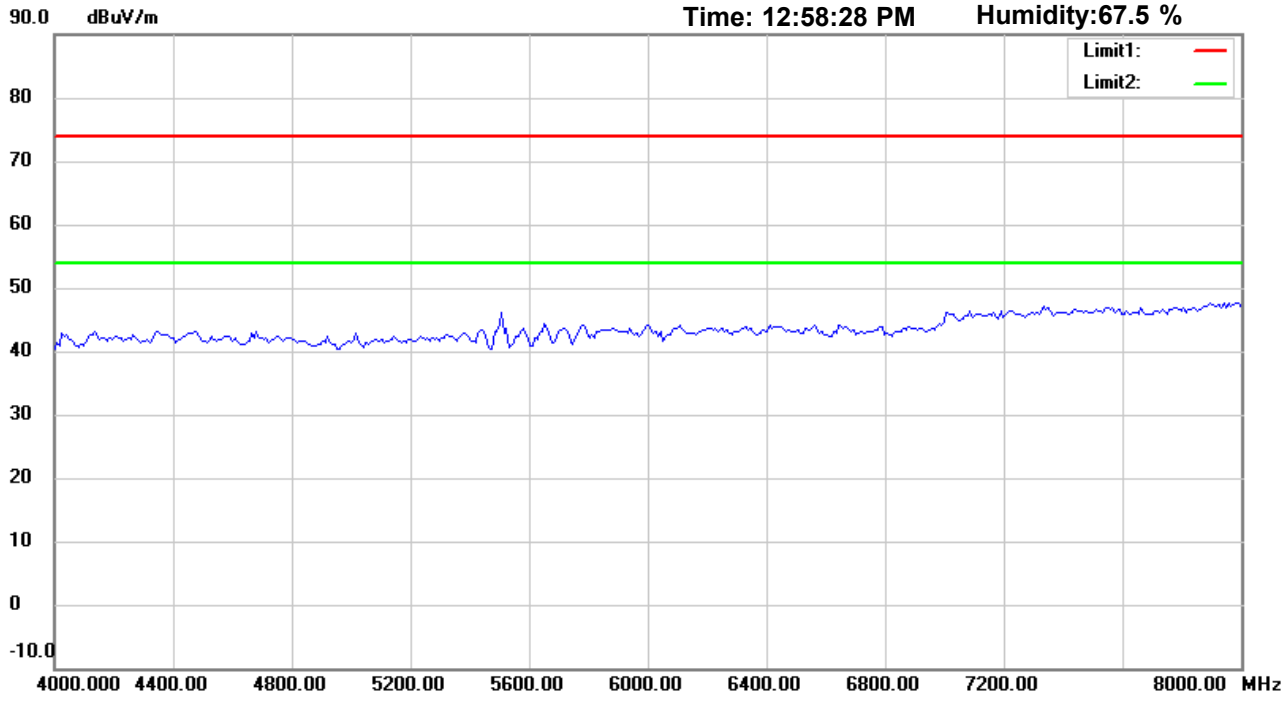
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#8 Date: 6/18/2018 Time: 12:58:28 PM

Temperature:25.6 ℃ Humidity:67.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11a CH100

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

*:Maximum data x:Over limit !:over margin

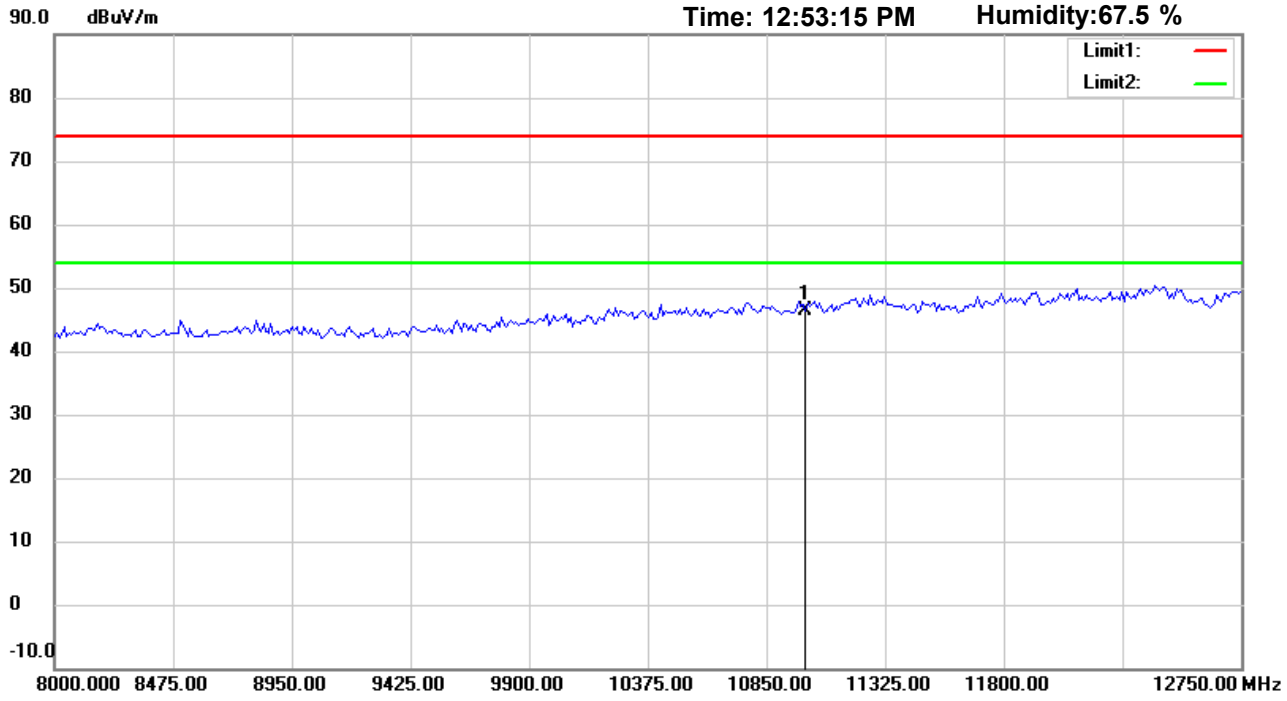
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#3 Date: 6/18/2018 Time: 12:53:15 PM

Temperature:25.6 ℃ Humidity:67.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11a CH100

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|
| * | 11000.000 | 34.92 | peak | 11.57 | 46.49 | 74.00 | 150 | 85 | -27.51 | |

*:Maximum data x:Over limit !:over margin

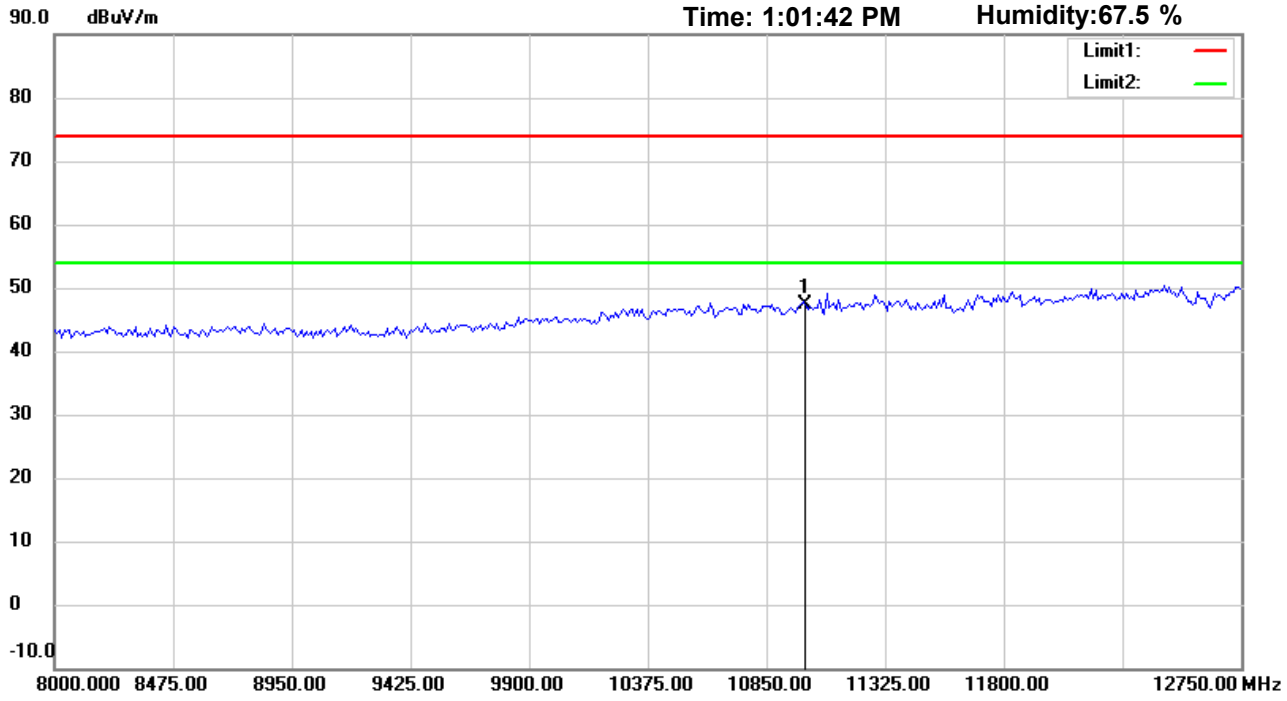
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#9 Date: 6/18/2018 Time: 1:01:42 PM

Temperature:25.6 ℃ Humidity:67.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11a CH100

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|
| * | 11000.000 | 35.75 | peak | 11.57 | 47.32 | 74.00 | 150 | 145 | -26.68 | |

*:Maximum data x:Over limit !:over margin

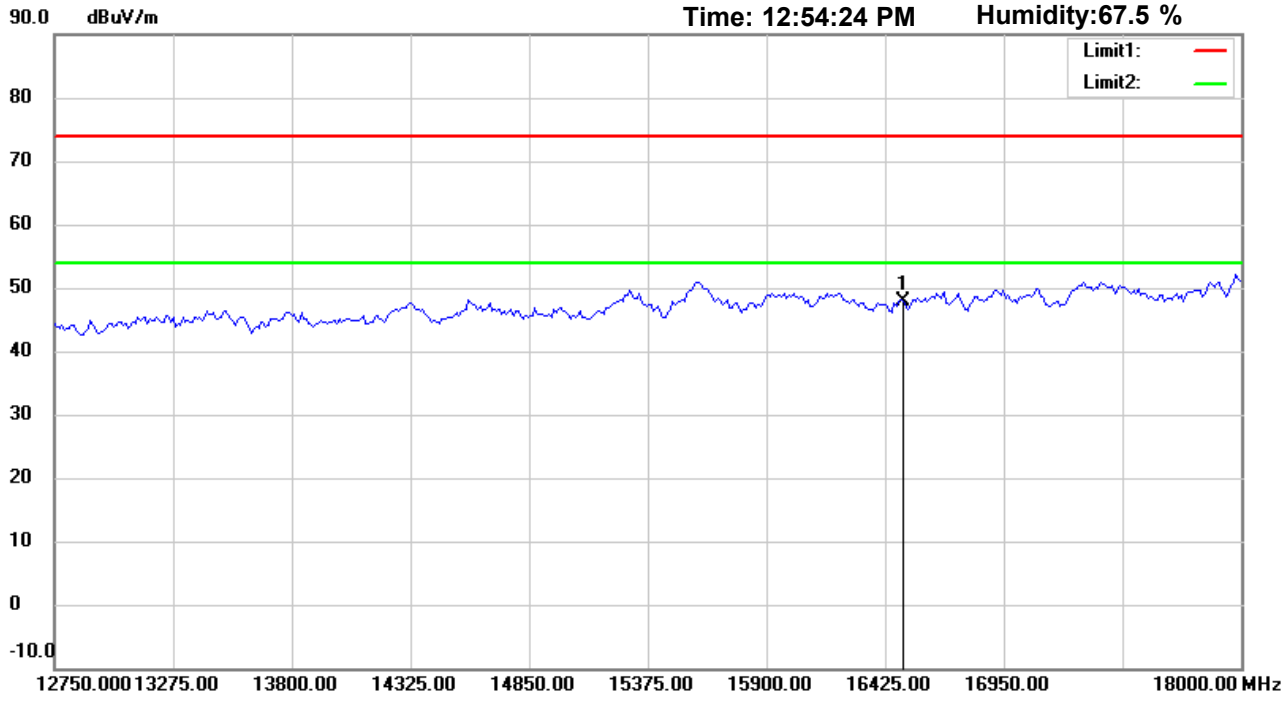
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#4 Date: 6/18/2018 Time: 12:54:24 PM

Temperature:25.6 ℃ Humidity:67.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11a CH100

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|
| * | 16500.000 | 27.25 | peak | 20.58 | 47.83 | 74.00 | 150 | 210 | -26.17 | |

*:Maximum data x:Over limit !:over margin

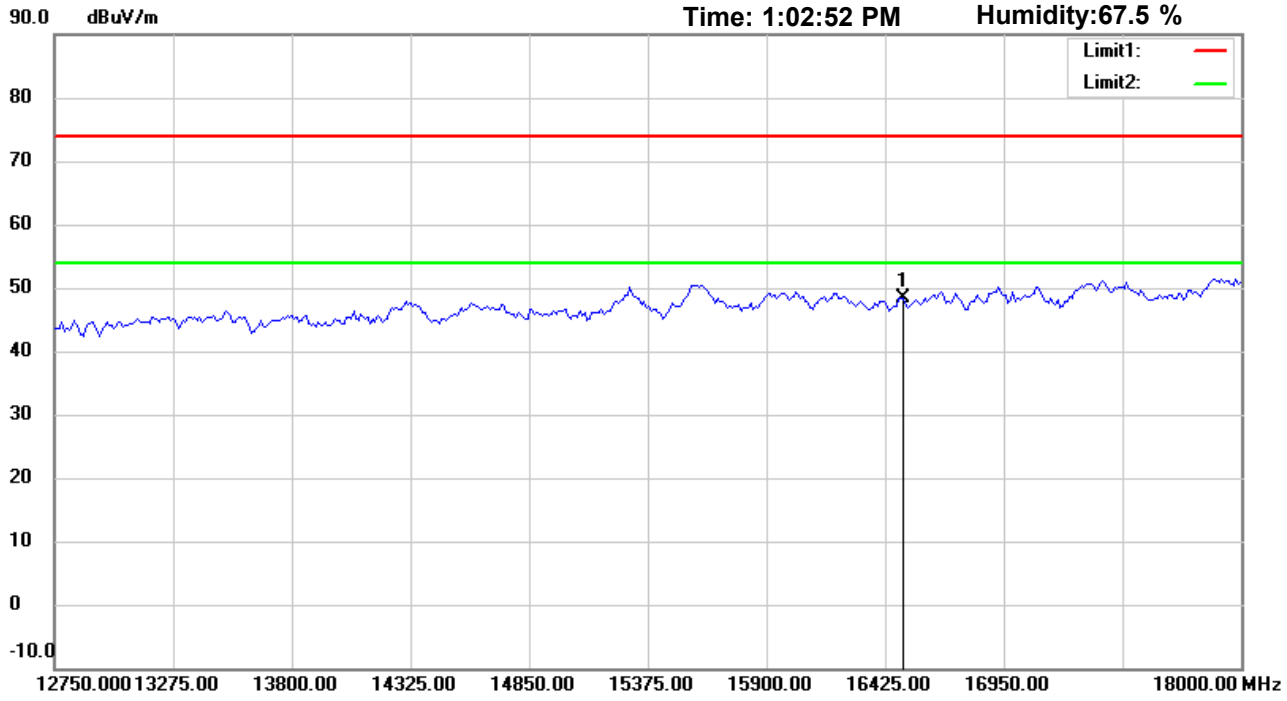
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#10 Date: 6/18/2018 Time: 1:02:52 PM

Temperature:25.6 ℃ Humidity:67.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11a CH100

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|
| * | 16500.000 | 27.84 | peak | 20.58 | 48.42 | 74.00 | 150 | 260 | -25.58 | |

*:Maximum data x:Over limit !:over margin

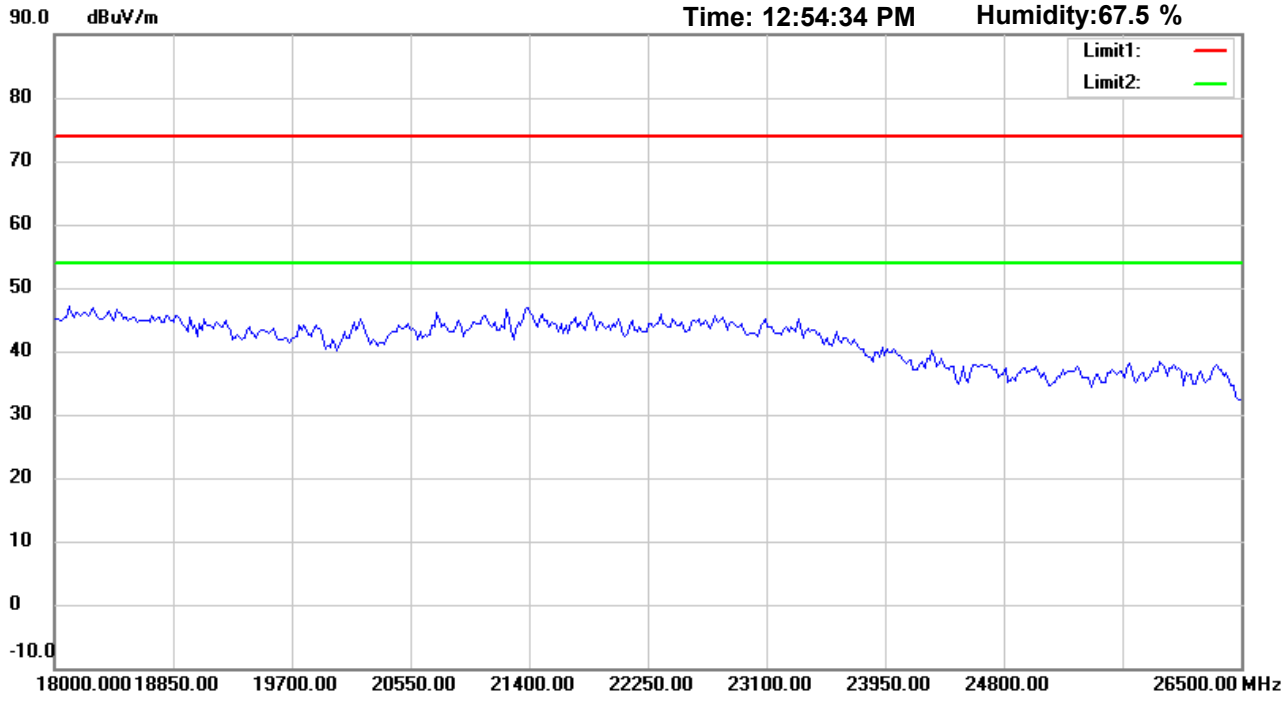
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#5 Date: 6/18/2018 Time: 12:54:34 PM

Temperature:25.6 ℃ Humidity:67.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11a CH100

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

*:Maximum data x:Over limit !:over margin

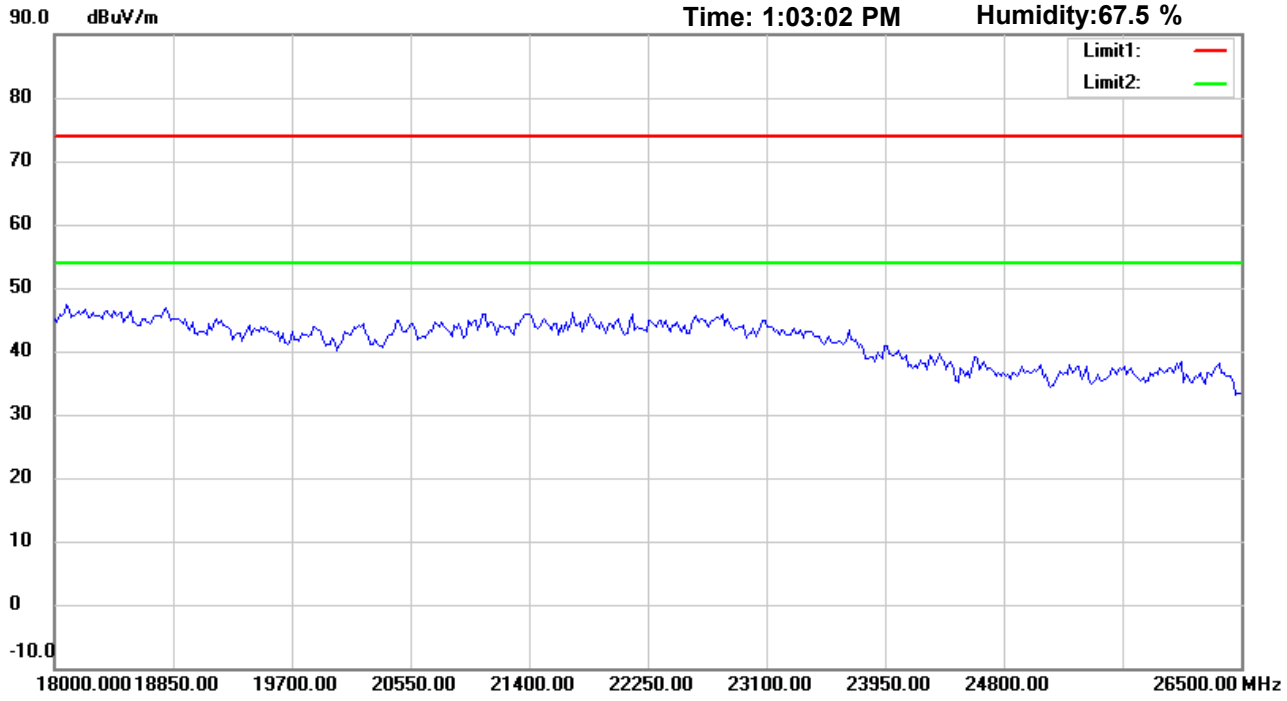
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#11 Date: 6/18/2018 Time: 1:03:02 PM

Temperature:25.6 ℃ Humidity:67.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

Polarization: *Vertical*

EUT : W6M21805-18110

Power : 3.3 Vd.c.

M/N:

Distance: 3m

Test Mode : TX 802.11a CH100

Note :

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

*:Maximum data x:Over limit !:over margin

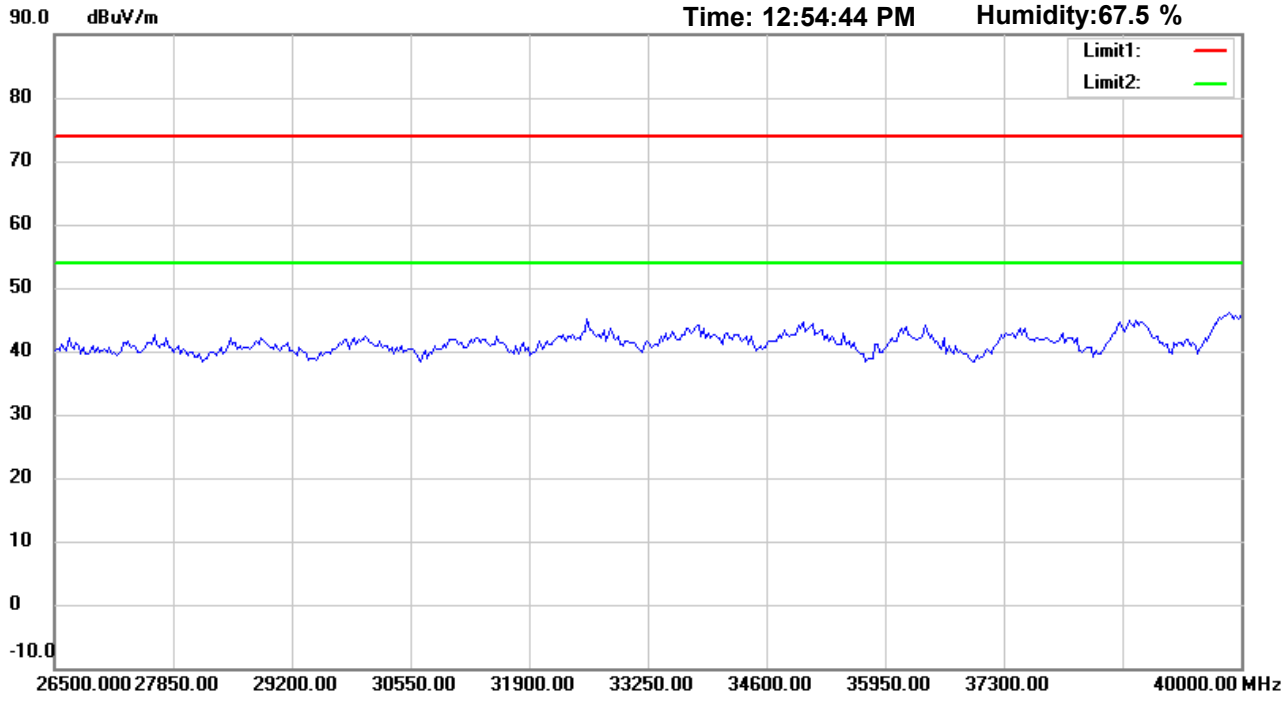
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#6 Date: 6/18/2018 Time: 12:54:44 PM

Temperature:25.6 ℃ Humidity:67.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11a CH100

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

*:Maximum data x:Over limit !:over margin

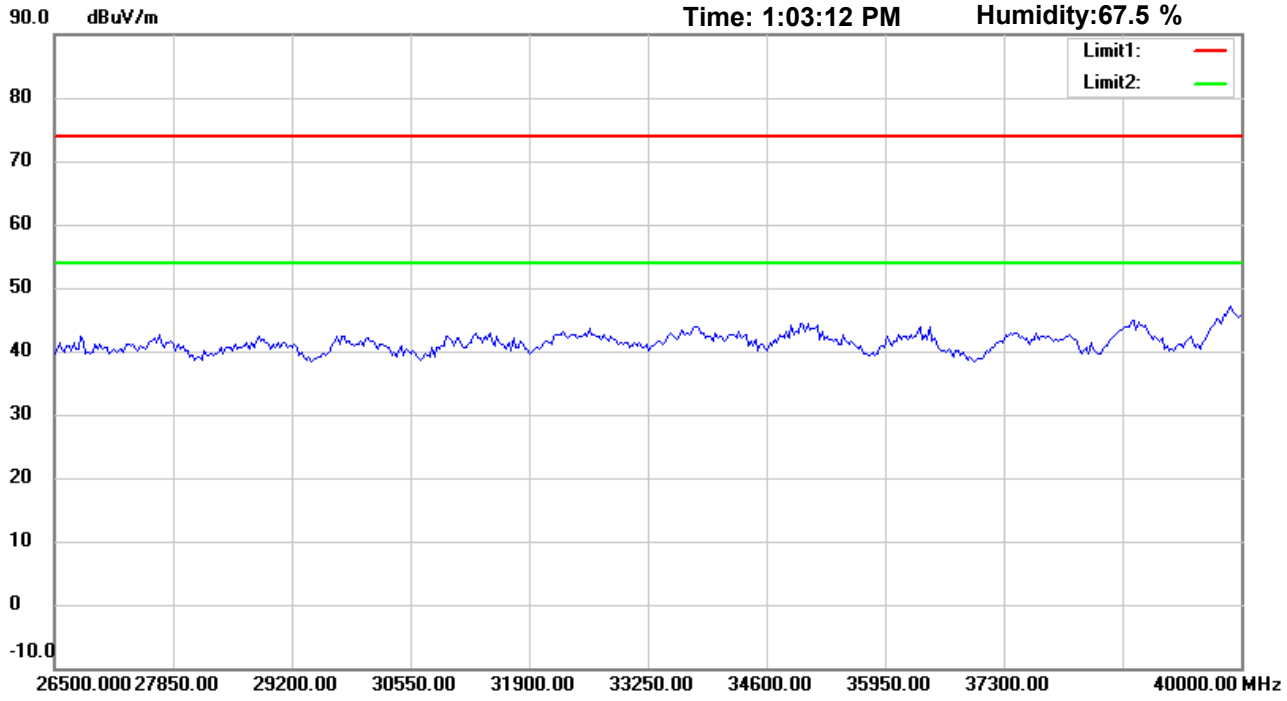
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#12 Date: 6/18/2018 Time: 1:03:12 PM

Temperature:25.6 ℃ Humidity:67.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11a CH100

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

*:Maximum data x:Over limit !:over margin

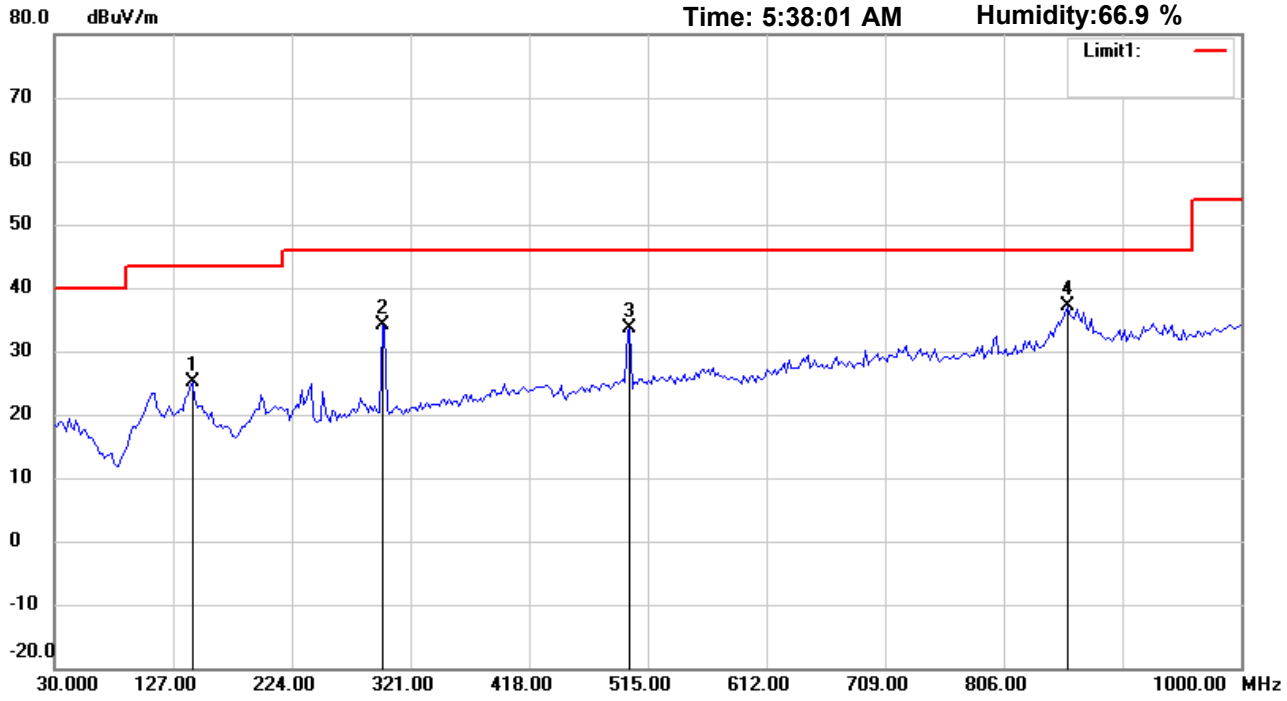
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :1 Data :#1 Date: 6/26/2018 Time: 5:38:01 AM

Temperature:28.1 ℃ Humidity:66.9 %




Site : Chamber

Condition : FCC_part 15 RE-Class E_30-1000MHz

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11a CH120

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|
| | 142.7453 | 31.81 | peak | -6.68 | 25.13 | 43.50 | 100 | 250 | -18.37 | |
| | 298.2565 | 39.69 | peak | -5.59 | 34.10 | 46.00 | 100 | 237 | -11.90 | |
| | 500.4207 | 35.84 | peak | -2.21 | 33.63 | 46.00 | 100 | 80 | -12.37 | |
| * | 858.0961 | 33.07 | peak | 4.05 | 37.12 | 46.00 | 100 | 116 | -8.88 | |

*:Maximum data x:Over limit !:over margin

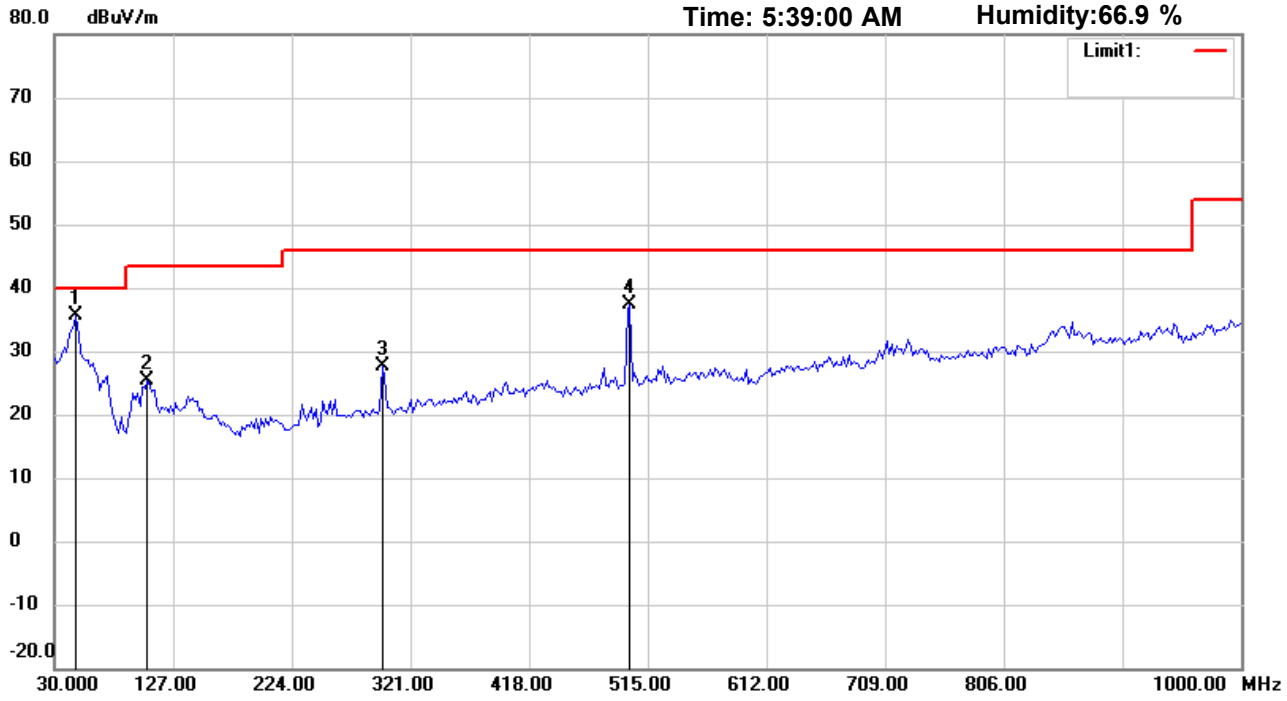
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :1 Data :#2 Date: 6/26/2018 Time: 5:39:00 AM

Temperature:28.1 ℃ Humidity:66.9 %




Site : Chamber

Condition : FCC_part 15 RE-Class E_30-1000MHz

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11a CH120

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|
| * | 47.4950 | 45.61 | peak | -9.87 | 35.74 | 40.00 | 100 | 146 | -4.26 | |
| | 105.8116 | 33.86 | peak | -8.44 | 25.42 | 43.50 | 100 | 90 | -18.08 | |
| | 298.2565 | 33.24 | peak | -5.59 | 27.65 | 46.00 | 100 | 235 | -18.35 | |
| | 500.4208 | 39.70 | peak | -2.21 | 37.49 | 46.00 | 100 | 70 | -8.51 | |

*:Maximum data x:Over limit !:over margin

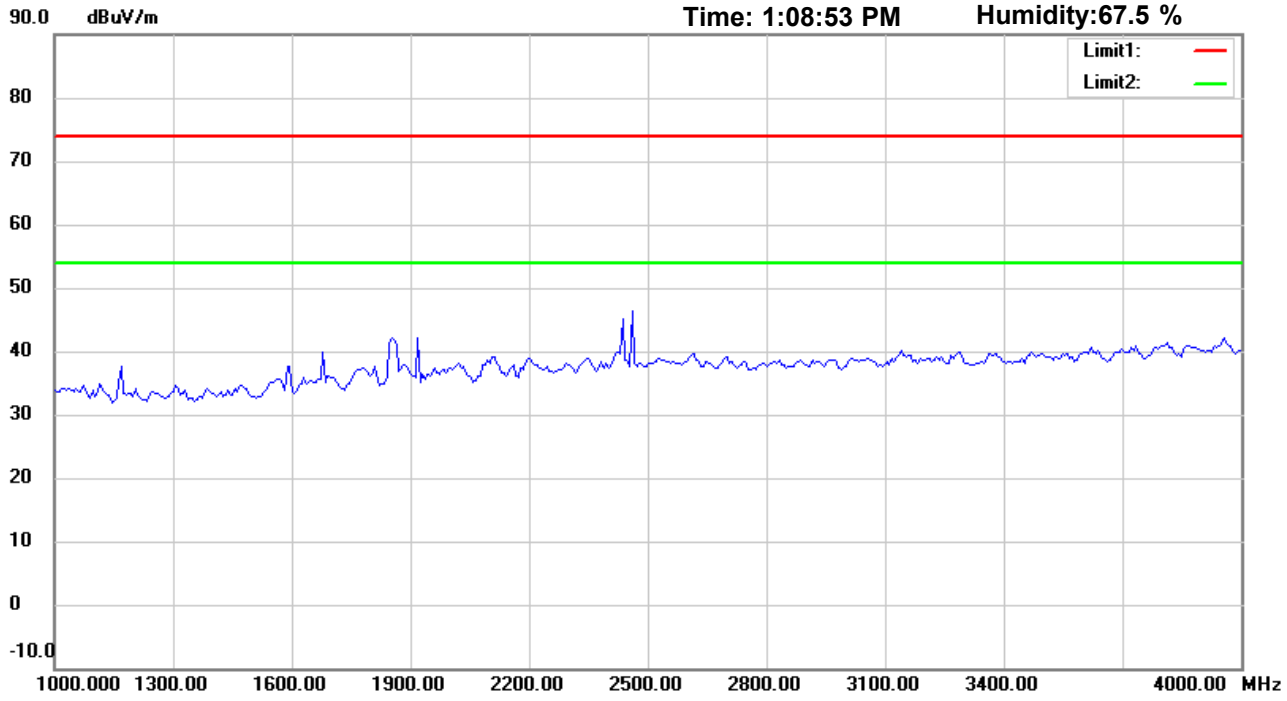
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#1 Date: 6/18/2018 Time: 1:08:53 PM

Temperature:25.6 ℃ Humidity:67.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11a CH120

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

*:Maximum data x:Over limit !:over margin

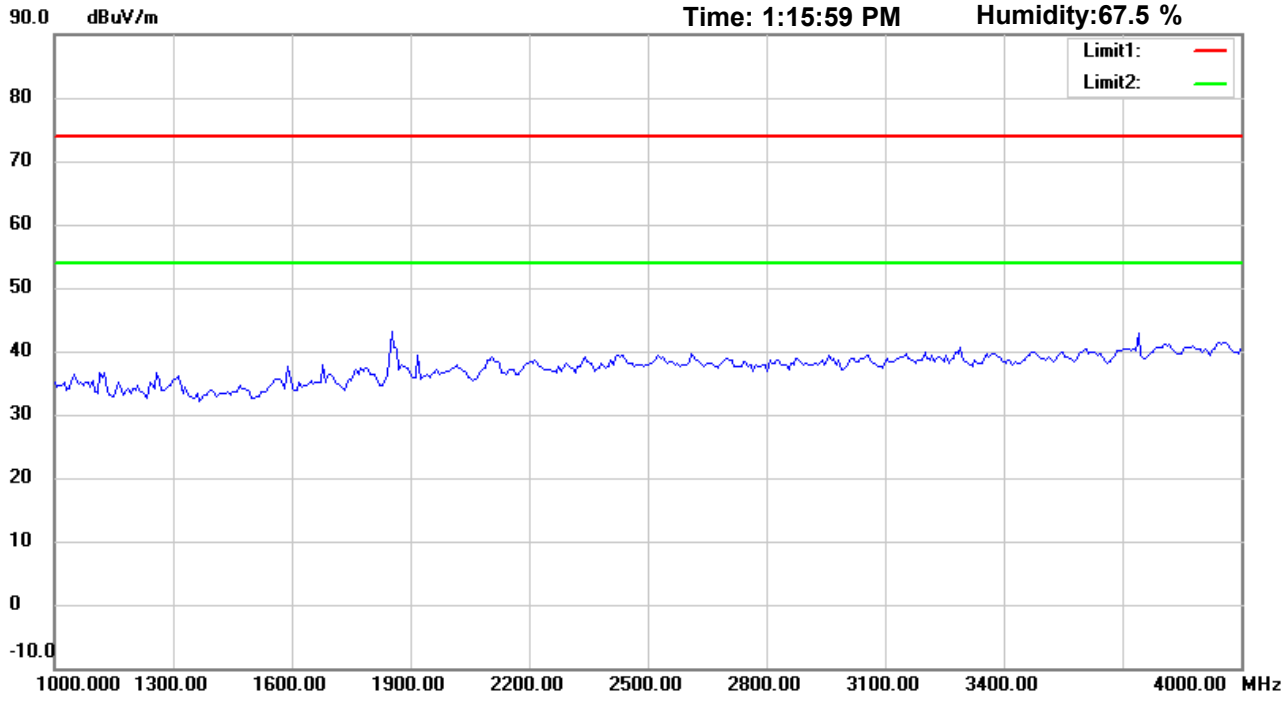
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#7 Date: 6/18/2018 Time: 1:15:59 PM

Temperature:25.6 ℃ Humidity:67.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11a CH120

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

*:Maximum data x:Over limit !:over margin

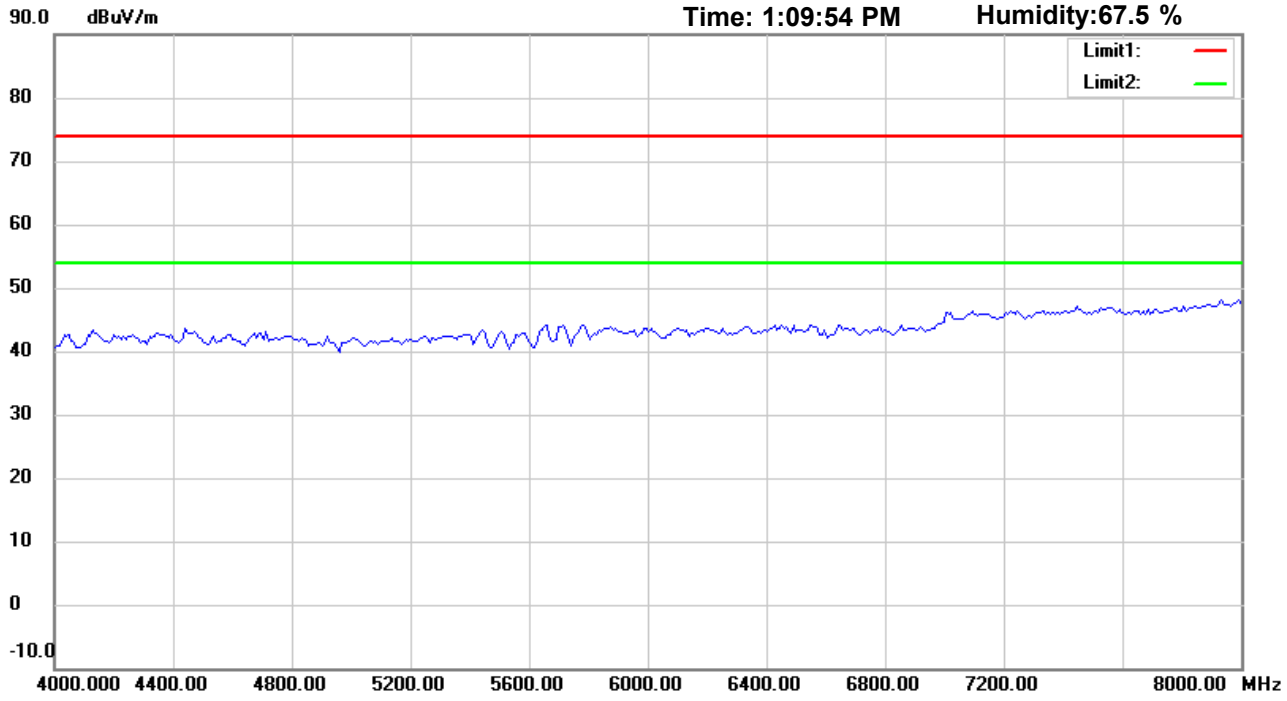
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#2 Date: 6/18/2018 Time: 1:09:54 PM

Temperature:25.6 ℃ Humidity:67.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11a CH120

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

*:Maximum data x:Over limit !:over margin

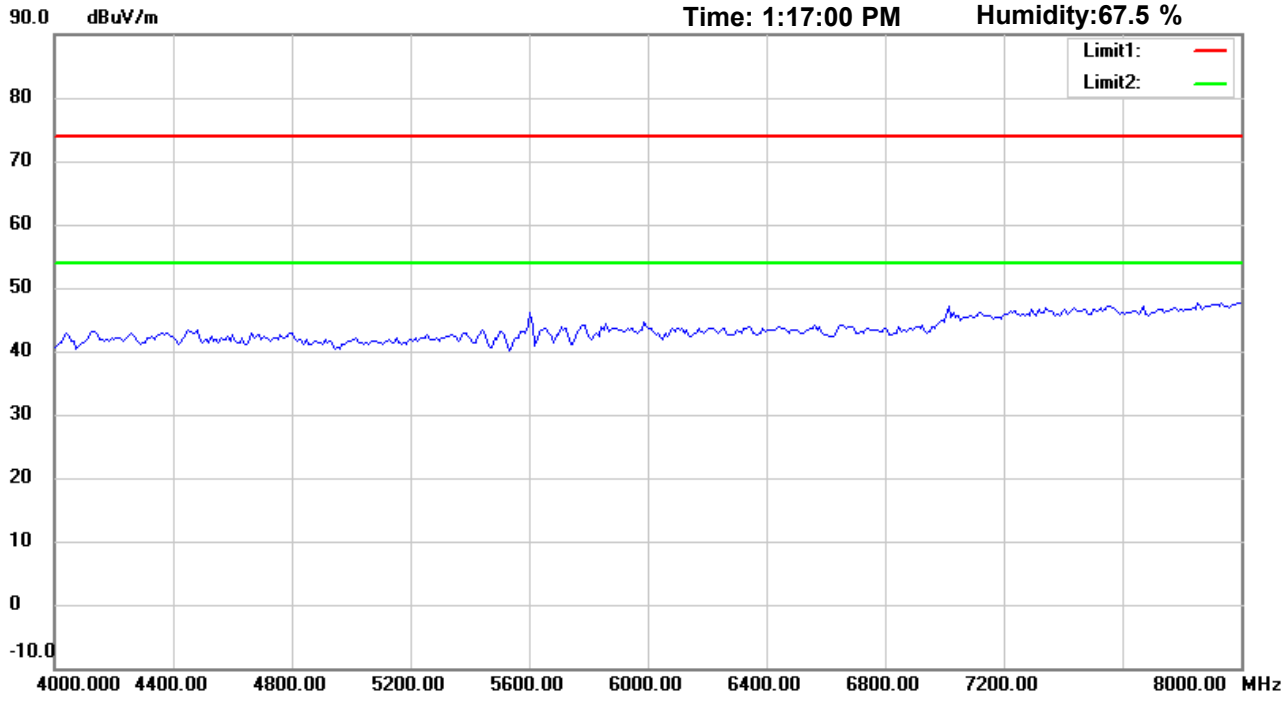
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#8 Date: 6/18/2018 Time: 1:17:00 PM

Temperature:25.6 ℃ Humidity:67.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11a CH120

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

*:Maximum data x:Over limit !:over margin

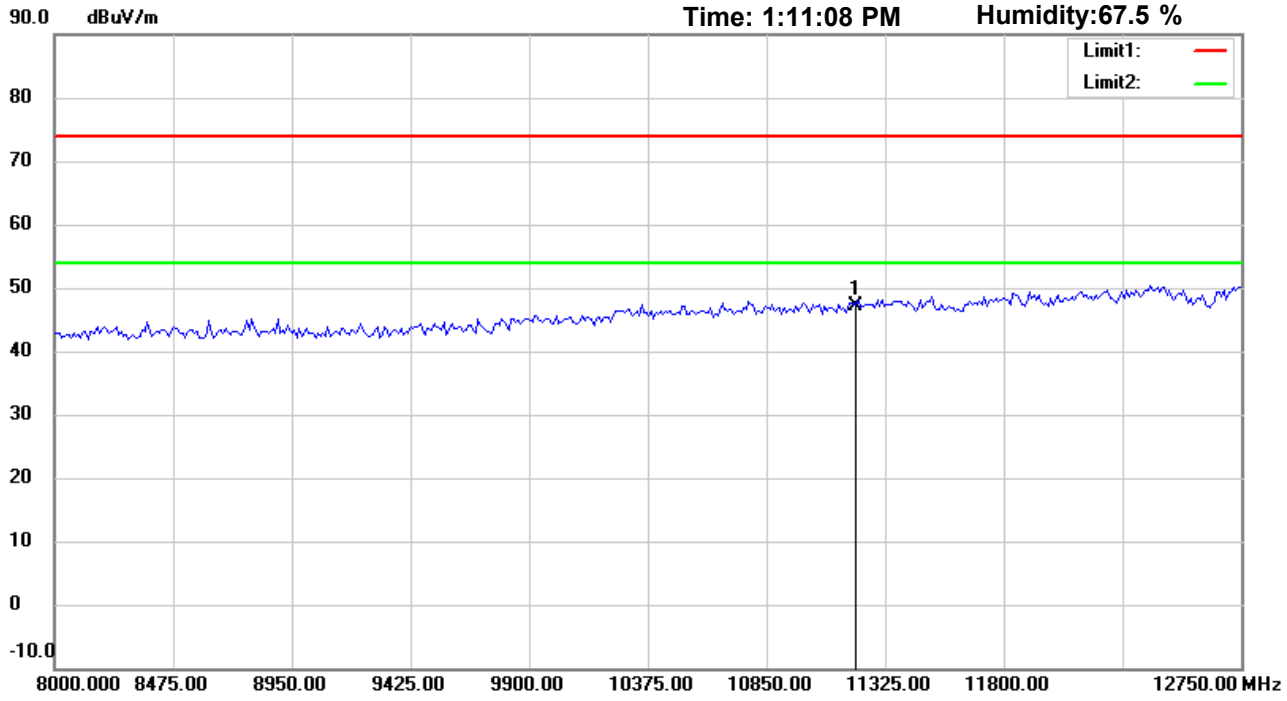
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#3 Date: 6/18/2018 Time: 1:11:08 PM

Temperature:25.6 ℃ Humidity:67.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11a CH120

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|
| * | 11200.000 | 34.68 | peak | 12.47 | 47.15 | 74.00 | 150 | 265 | -26.85 | |

*:Maximum data x:Over limit !:over margin

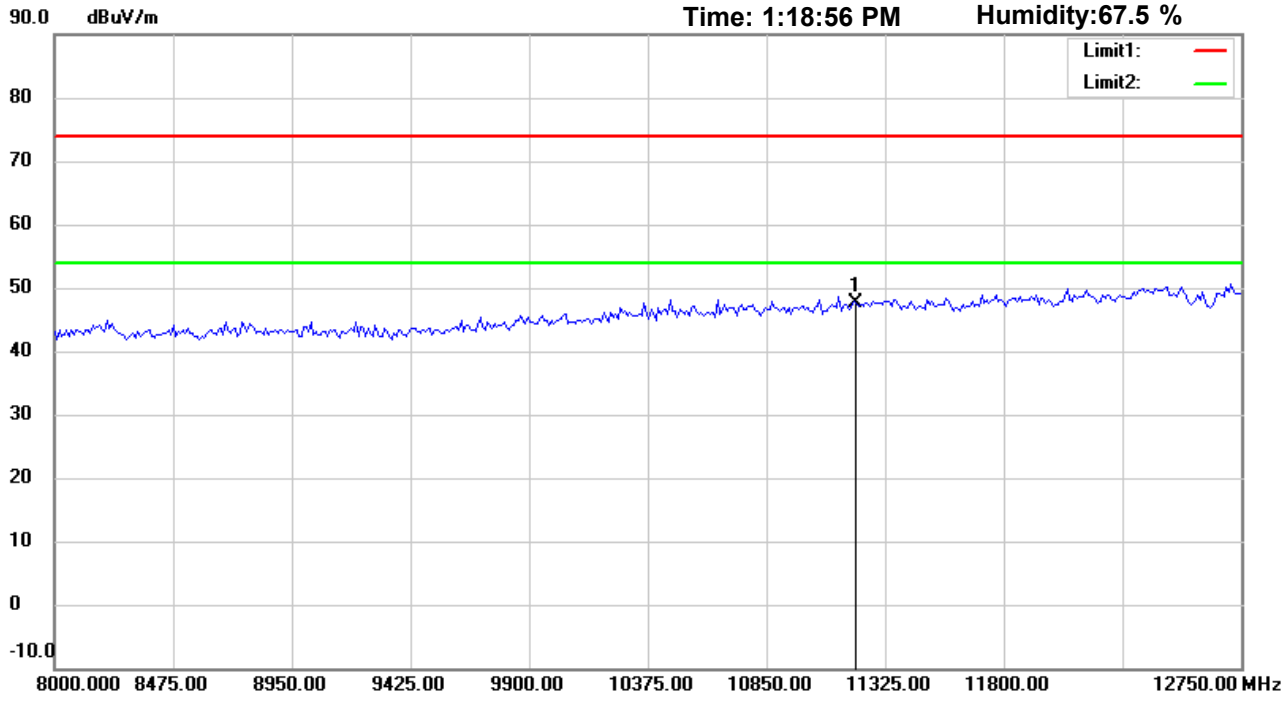
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#9 Date: 6/18/2018 Time: 1:18:56 PM

Temperature:25.6 ℃ Humidity:67.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11a CH120

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|
| * | 11200.000 | 35.19 | peak | 12.47 | 47.66 | 74.00 | 150 | 25 | -26.34 | |

*:Maximum data x:Over limit !:over margin

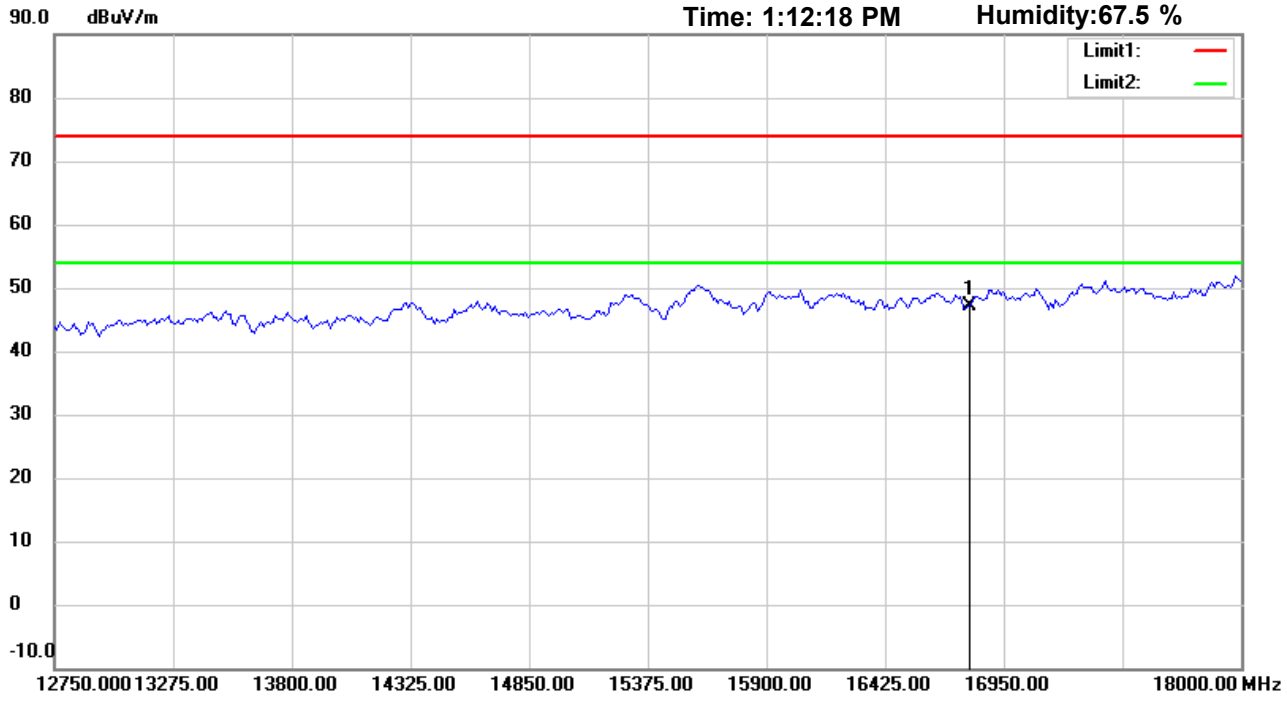
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#4 Date: 6/18/2018 Time: 1:12:18 PM

Temperature:25.6 ℃ Humidity:67.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11a CH120

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|
| * | 16800.000 | 26.56 | peak | 20.68 | 47.24 | 74.00 | 150 | 240 | -26.76 | |

*:Maximum data x:Over limit !:over margin

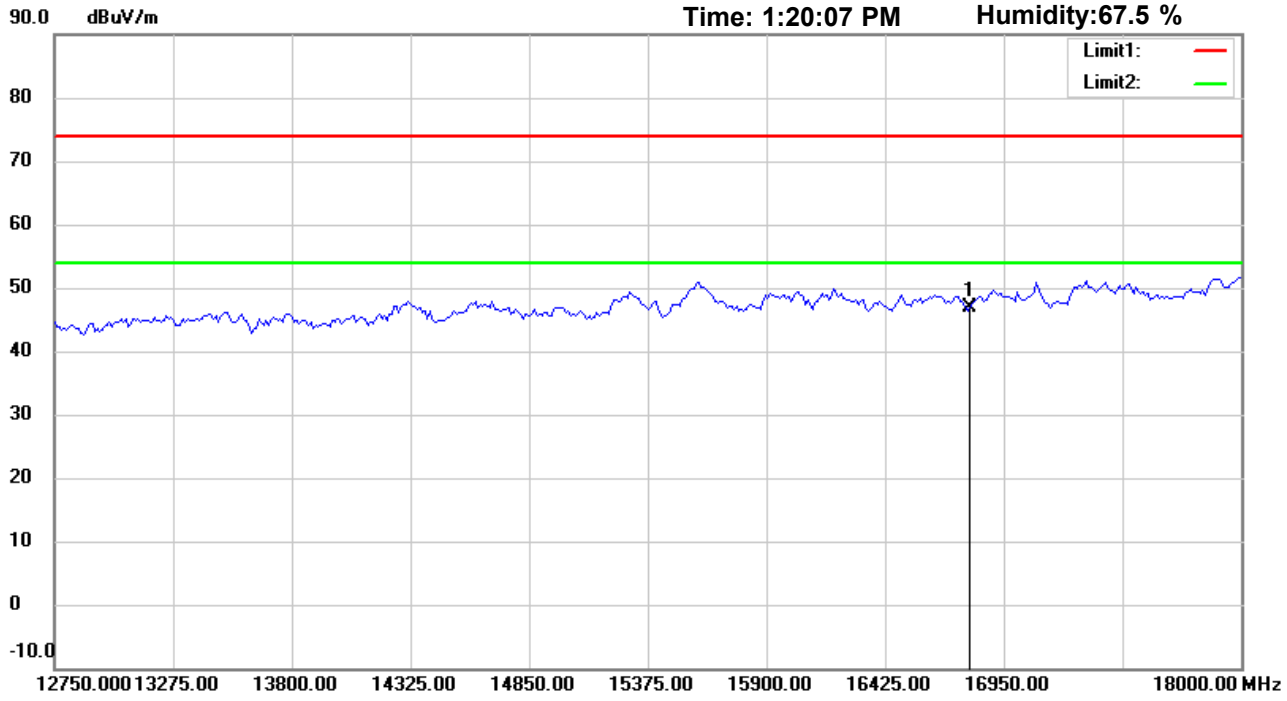
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#10 Date: 6/18/2018 Time: 1:20:07 PM

Temperature:25.6 ℃ Humidity:67.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11a CH120

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|
| * | 16800.000 | 26.32 | peak | 20.68 | 47.00 | 74.00 | 150 | 251 | -27.00 | |

*:Maximum data x:Over limit !:over margin

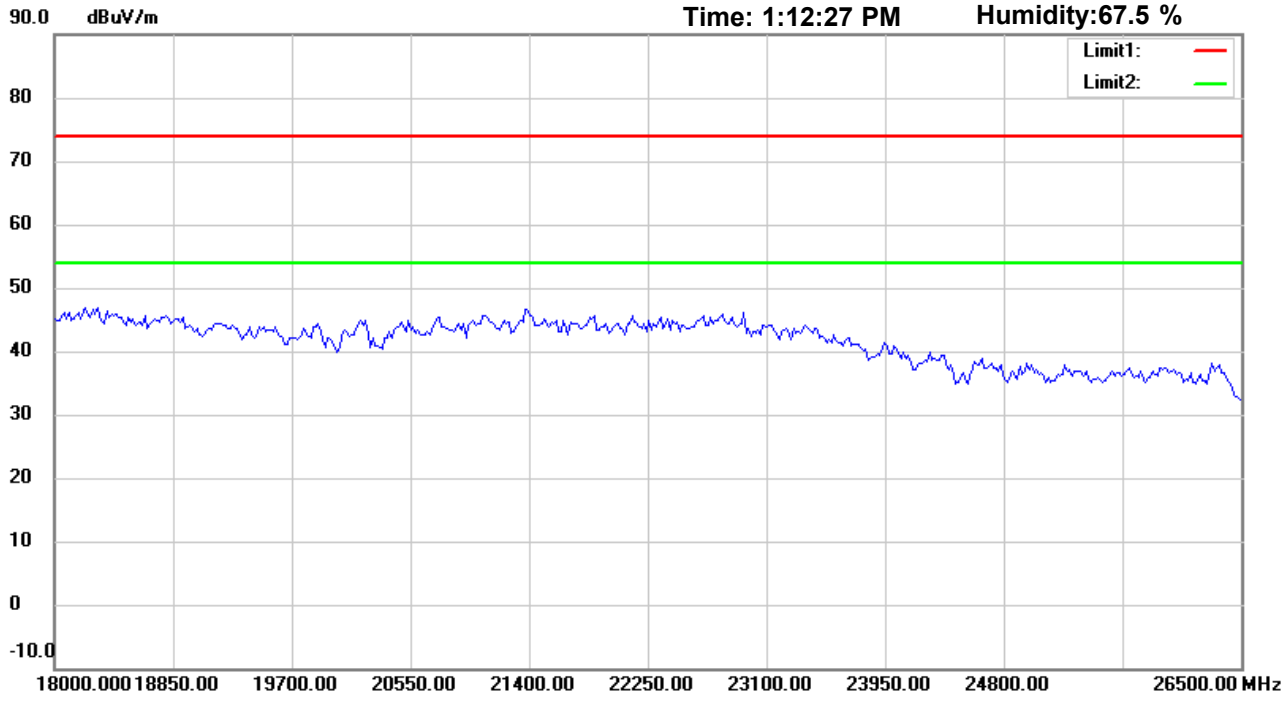
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#5 Date: 6/18/2018 Time: 1:12:27 PM

Temperature:25.6 ℃ Humidity:67.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11a CH120

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

*:Maximum data x:Over limit !:over margin

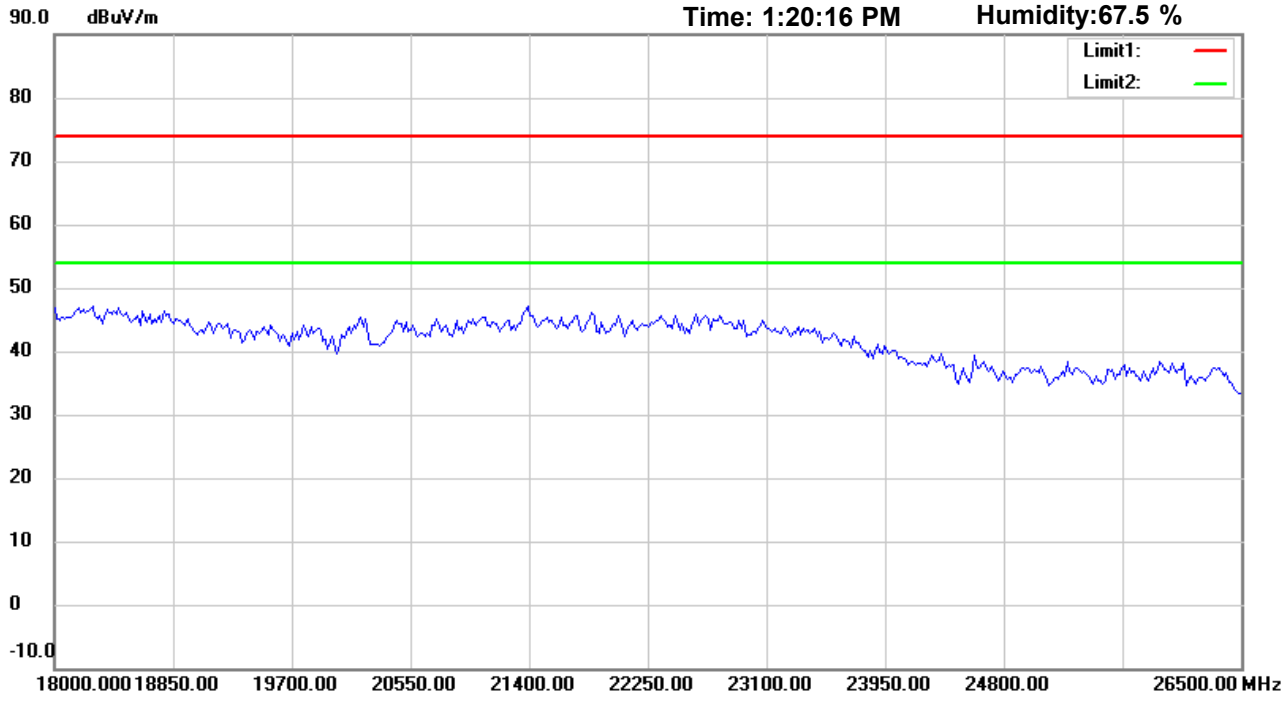
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#11 Date: 6/18/2018 Time: 1:20:16 PM

Temperature:25.6 ℃ Humidity:67.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11a CH120

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

*:Maximum data x:Over limit !:over margin

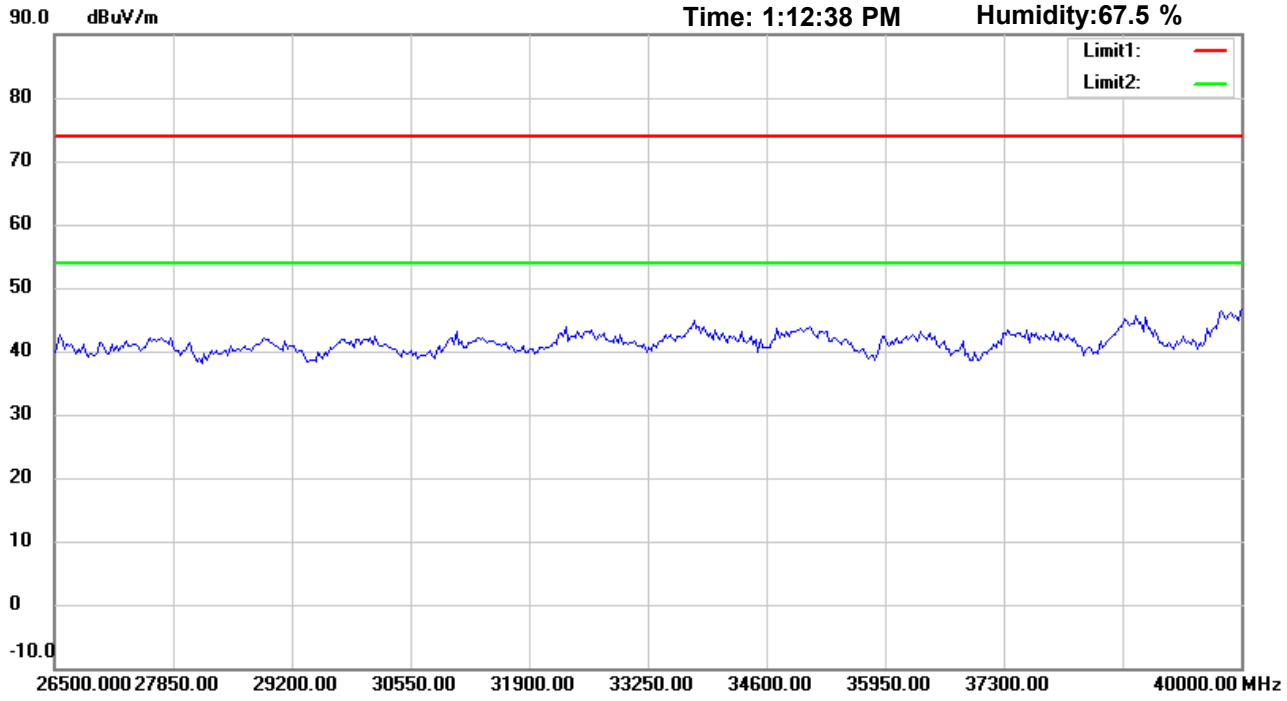
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#6 Date: 6/18/2018 Time: 1:12:38 PM

Temperature:25.6 ℃ Humidity:67.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11a CH120

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

*:Maximum data x:Over limit !:over margin

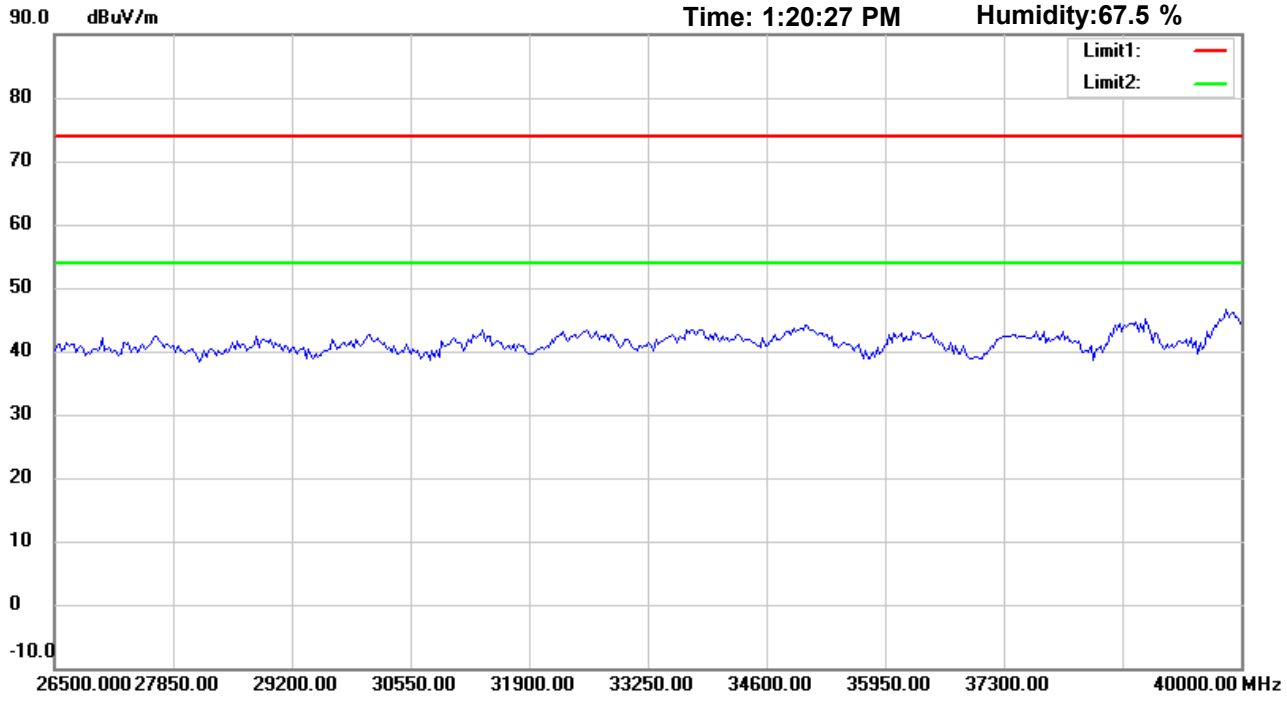
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#12 Date: 6/18/2018 Time: 1:20:27 PM

Temperature:25.6 ℃ Humidity:67.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11a CH120

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

*:Maximum data x:Over limit !:over margin

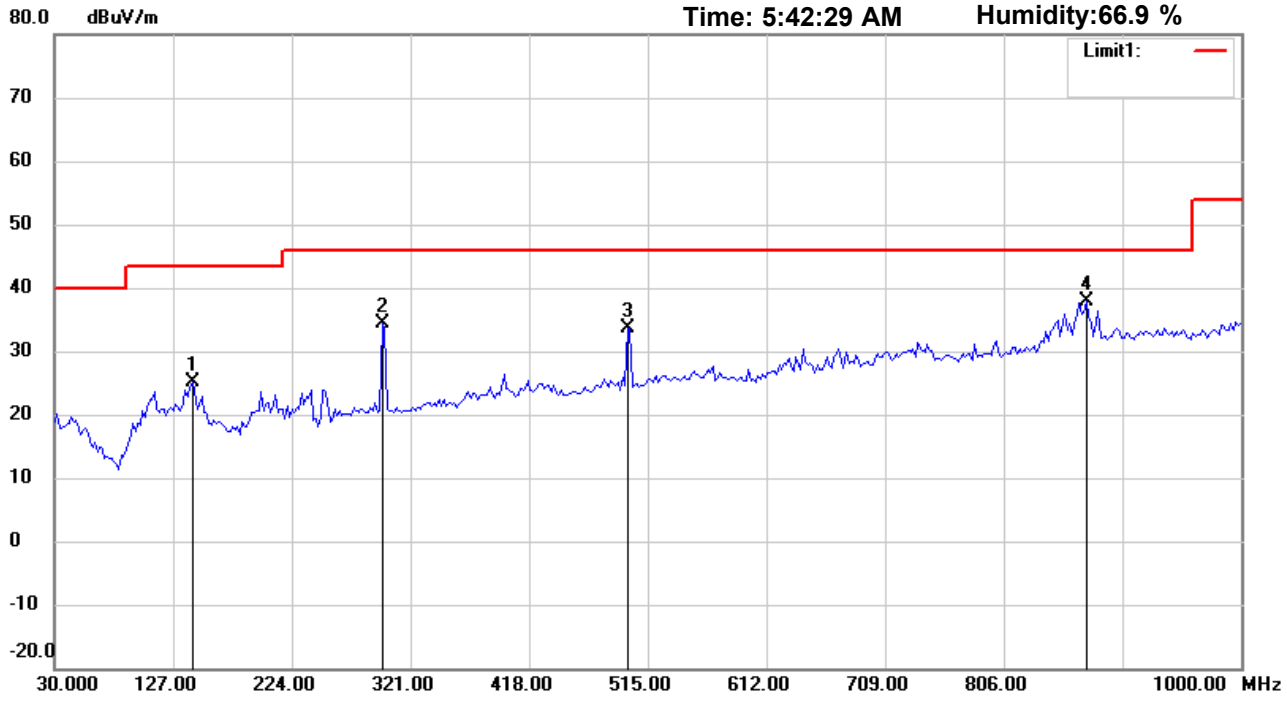
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :1 Data :#1 Date: 6/26/2018 Time: 5:42:29 AM

Temperature:28.1 ℃ Humidity:66.9 %




Site : Chamber

Condition : FCC_part 15 RE-Class E_30-1000MHz

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11a CH140

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|
| | 142.7453 | 31.88 | peak | -6.68 | 25.20 | 43.50 | 100 | 93 | -18.30 | |
| | 298.2565 | 40.00 | peak | -5.59 | 34.41 | 46.00 | 100 | 175 | -11.59 | |
| | 498.4770 | 35.90 | peak | -2.24 | 33.66 | 46.00 | 100 | 241 | -12.34 | |
| * | 873.6472 | 33.55 | peak | 4.36 | 37.91 | 46.00 | 100 | 55 | -8.09 | |

*:Maximum data x:Over limit !:over margin

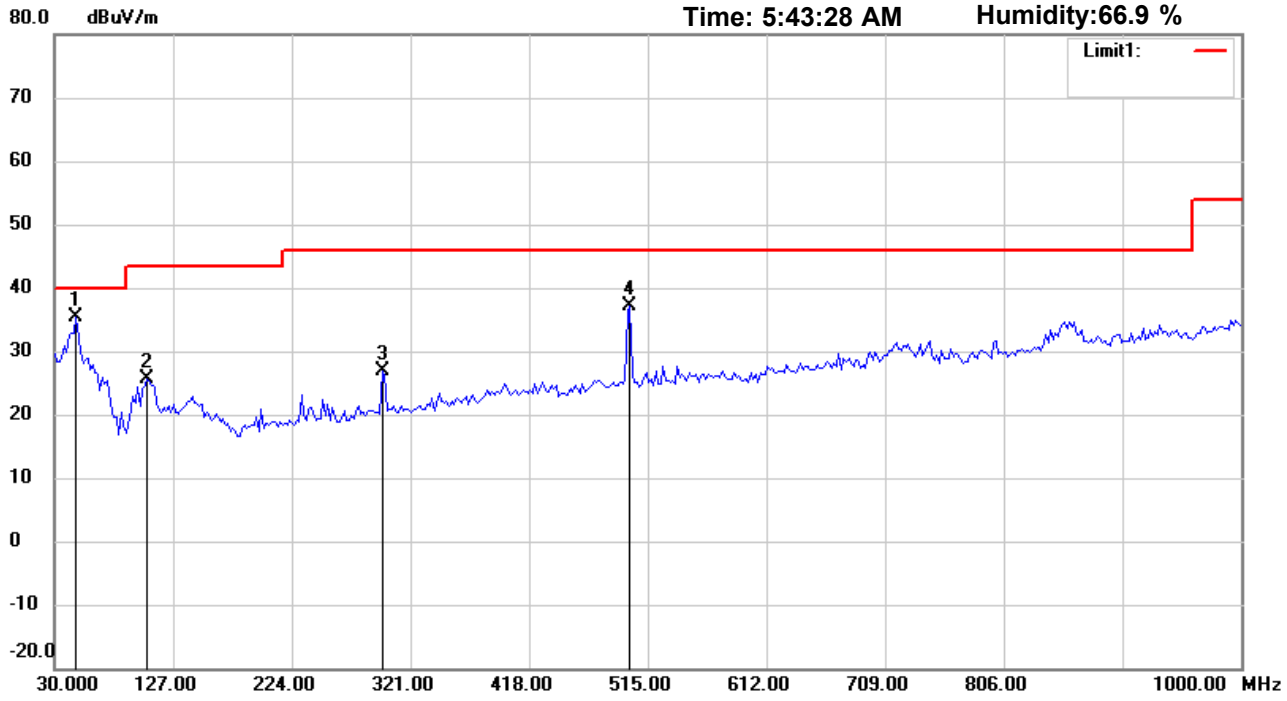
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :1 Data :#2 Date: 6/26/2018 Time: 5:43:28 AM

Temperature:28.1 ℃ Humidity:66.9 %




Site : Chamber

Condition : FCC_part 15 RE-Class E_30-1000MHz

Polarization: *Vertical*

EUT : W6M21805-18110

Power : 3.3 Vd.c.

M/N:

Distance: 3m

Test Mode : TX 802.11a CH140

Note :

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|
| * | 47.4950 | 45.14 | peak | -9.87 | 35.27 | 40.00 | 100 | 217 | -4.73 | |
| | 105.8116 | 34.16 | peak | -8.44 | 25.72 | 43.50 | 100 | 80 | -17.78 | |
| | 298.2565 | 32.54 | peak | -5.59 | 26.95 | 46.00 | 100 | 110 | -19.05 | |
| | 500.4208 | 39.45 | peak | -2.21 | 37.24 | 46.00 | 100 | 135 | -8.76 | |

*:Maximum data x:Over limit !:over margin

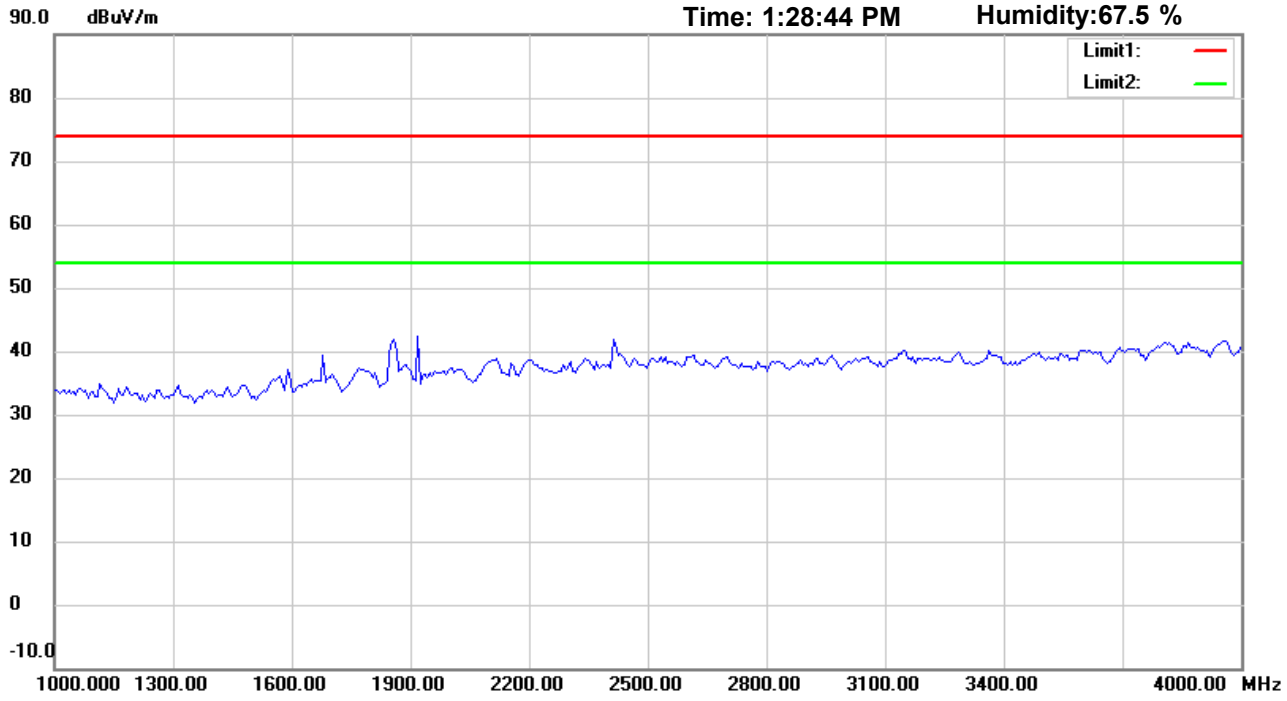
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#1 Date: 6/18/2018 Time: 1:28:44 PM

Temperature:25.6 ℃ Humidity:67.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11a CH140

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

*:Maximum data x:Over limit !:over margin

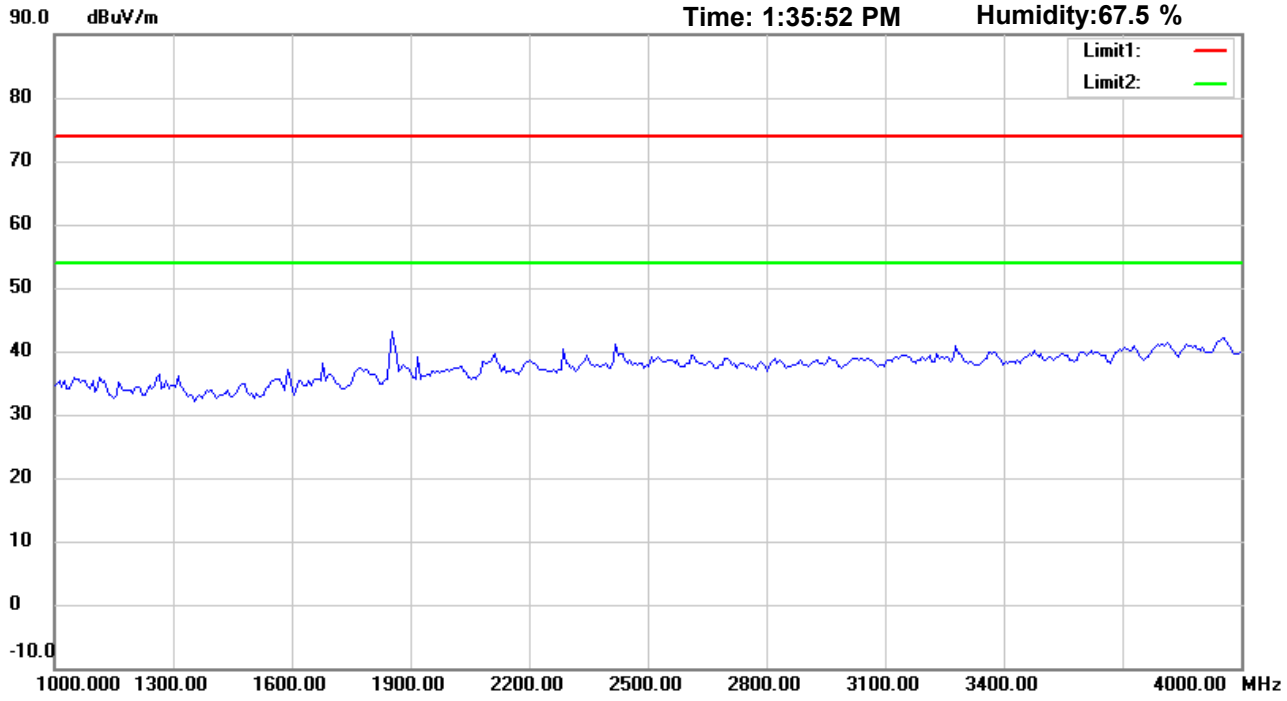
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#7 Date: 6/18/2018 Time: 1:35:52 PM

Temperature:25.6 ℃ Humidity:67.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11a CH140

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

*:Maximum data x:Over limit !:over margin

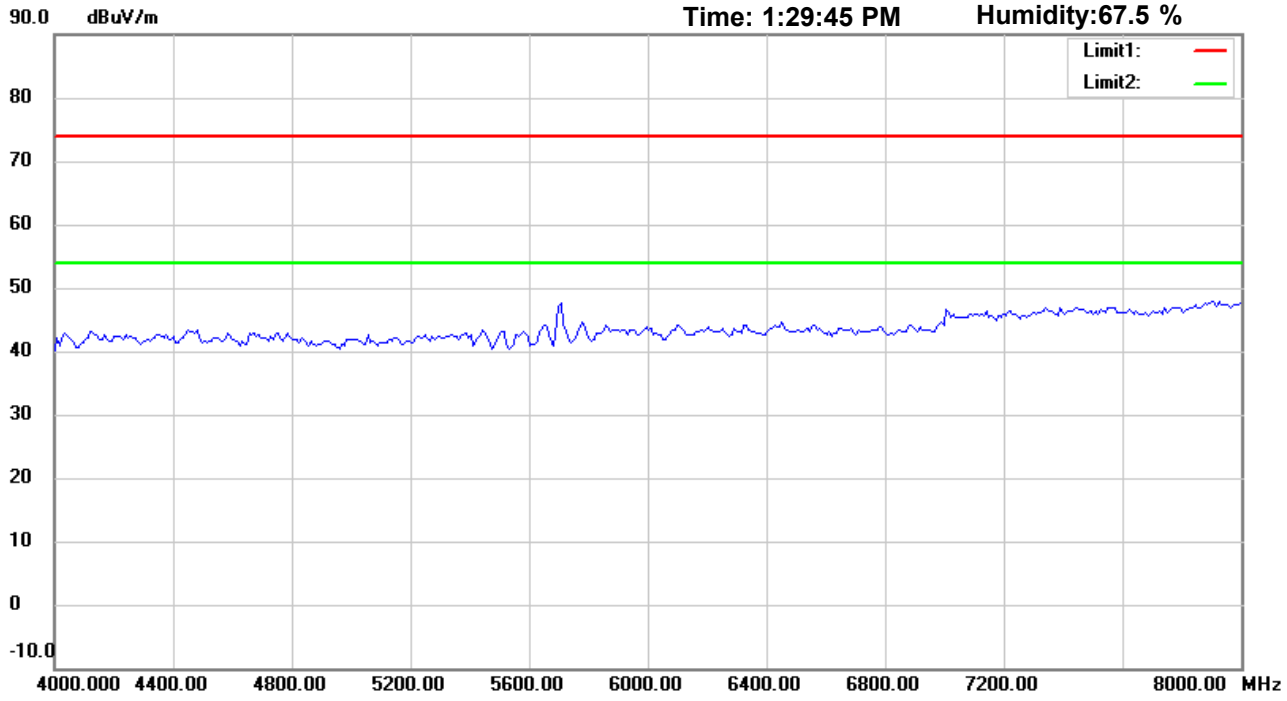
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#2 Date: 6/18/2018 Time: 1:29:45 PM

Temperature:25.6 ℃ Humidity:67.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11a CH140

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

*:Maximum data x:Over limit !:over margin

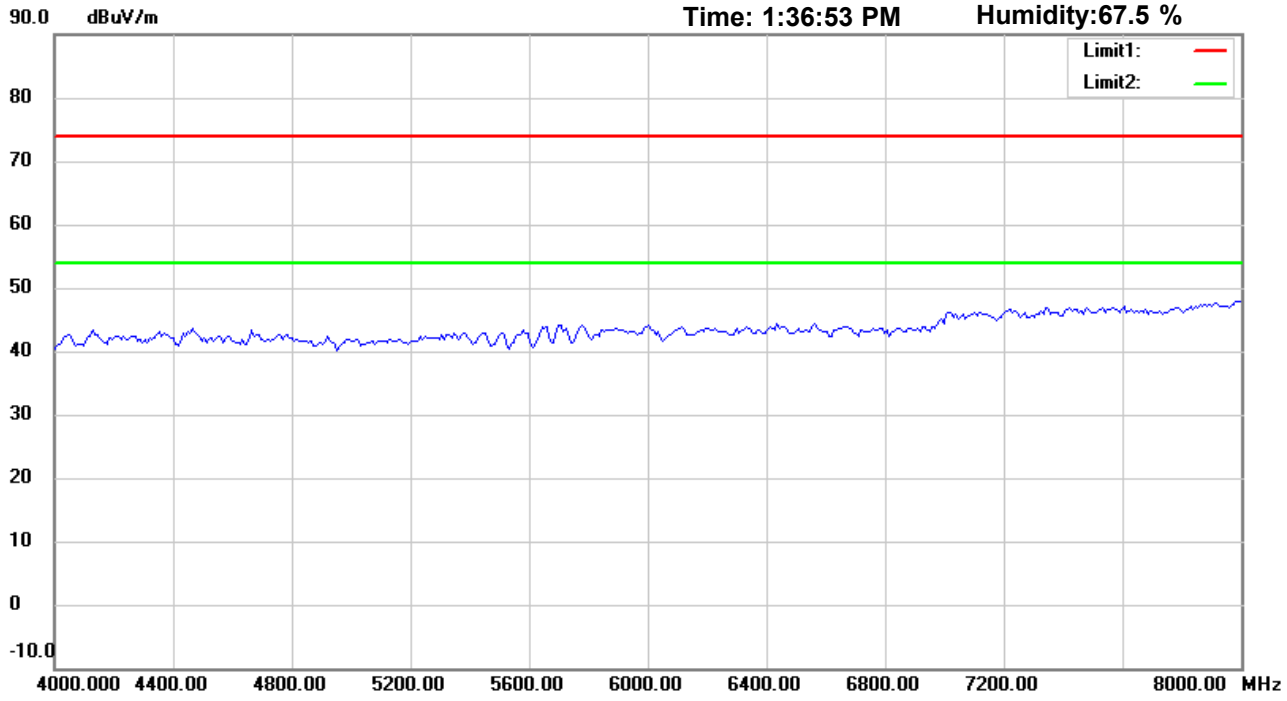
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#8 Date: 6/18/2018 Time: 1:36:53 PM

Temperature:25.6 ℃ Humidity:67.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11a CH140

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

*:Maximum data x:Over limit !:over margin

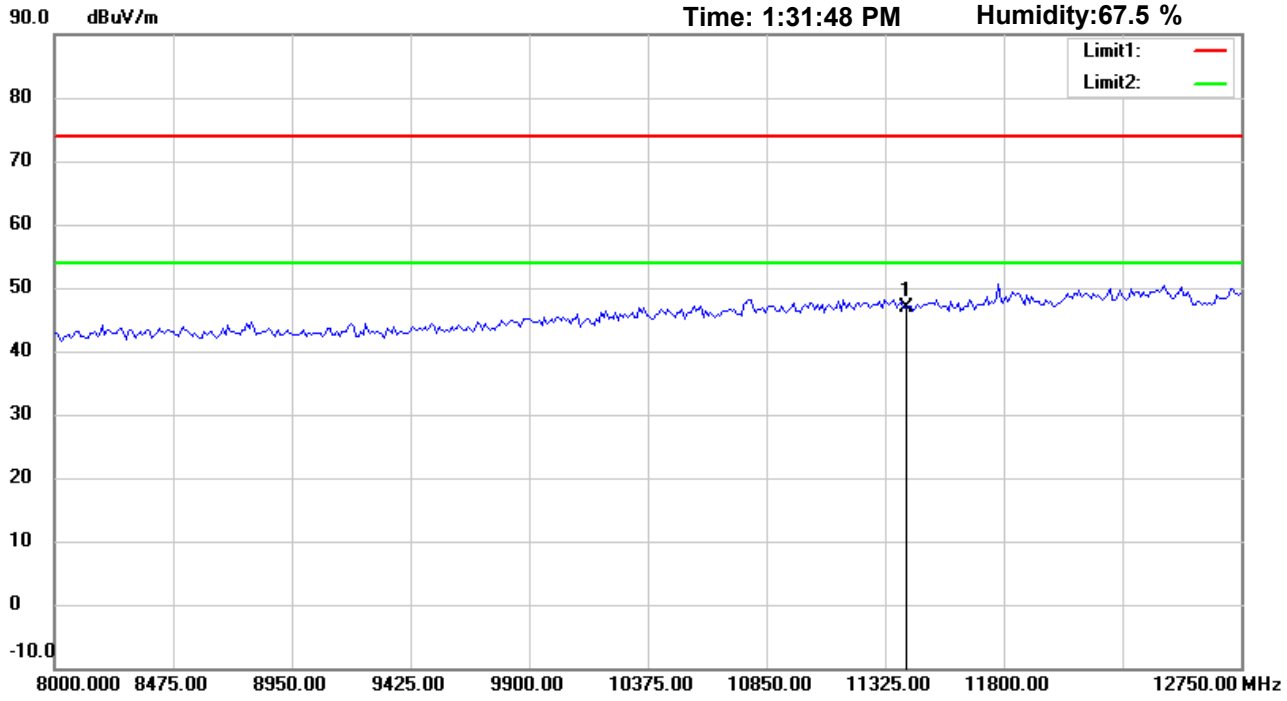
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#3 Date: 6/18/2018 Time: 1:31:48 PM

Temperature:25.6 ℃ Humidity:67.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11a CH140

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|
| * | 11400.000 | 34.50 | peak | 12.50 | 47.00 | 74.00 | 150 | 245 | -27.00 | |

*:Maximum data x:Over limit !:over margin

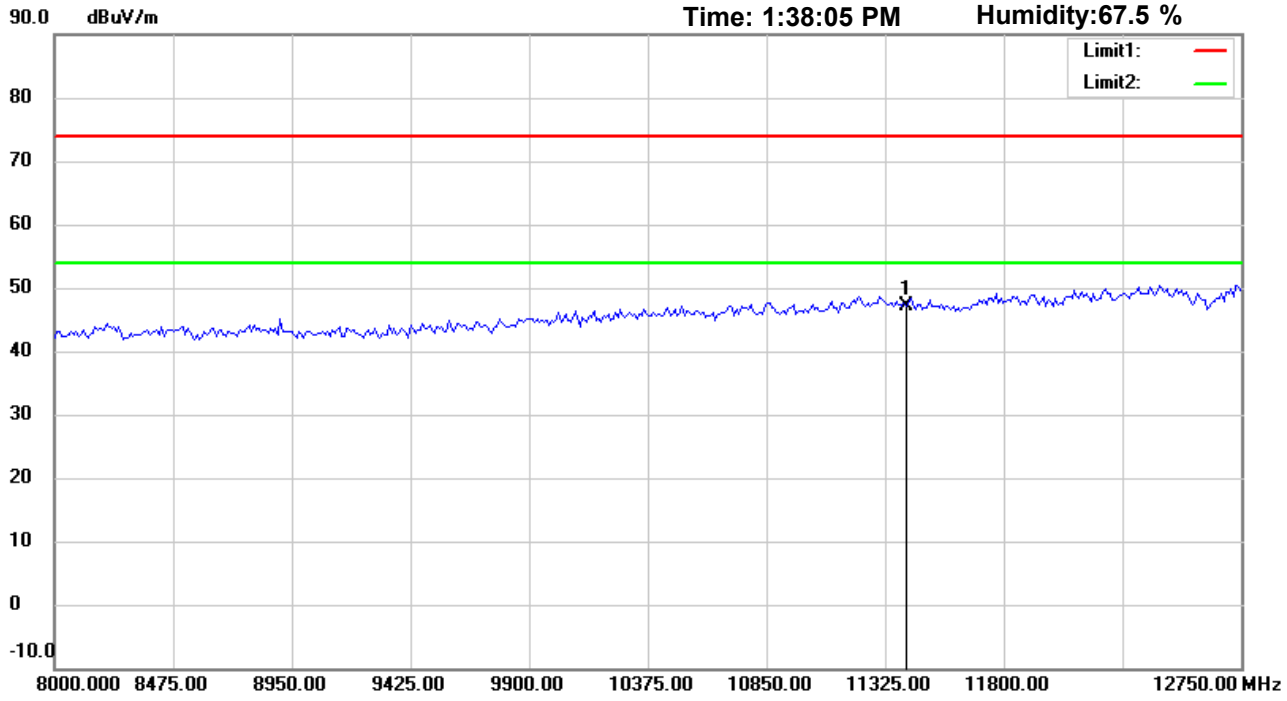
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#9 Date: 6/18/2018 Time: 1:38:05 PM

Temperature:25.6 ℃ Humidity:67.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11a CH140

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|
| * | 11400.000 | 34.54 | peak | 12.50 | 47.04 | 74.00 | 150 | 165 | -26.96 | |

*:Maximum data x:Over limit !:over margin

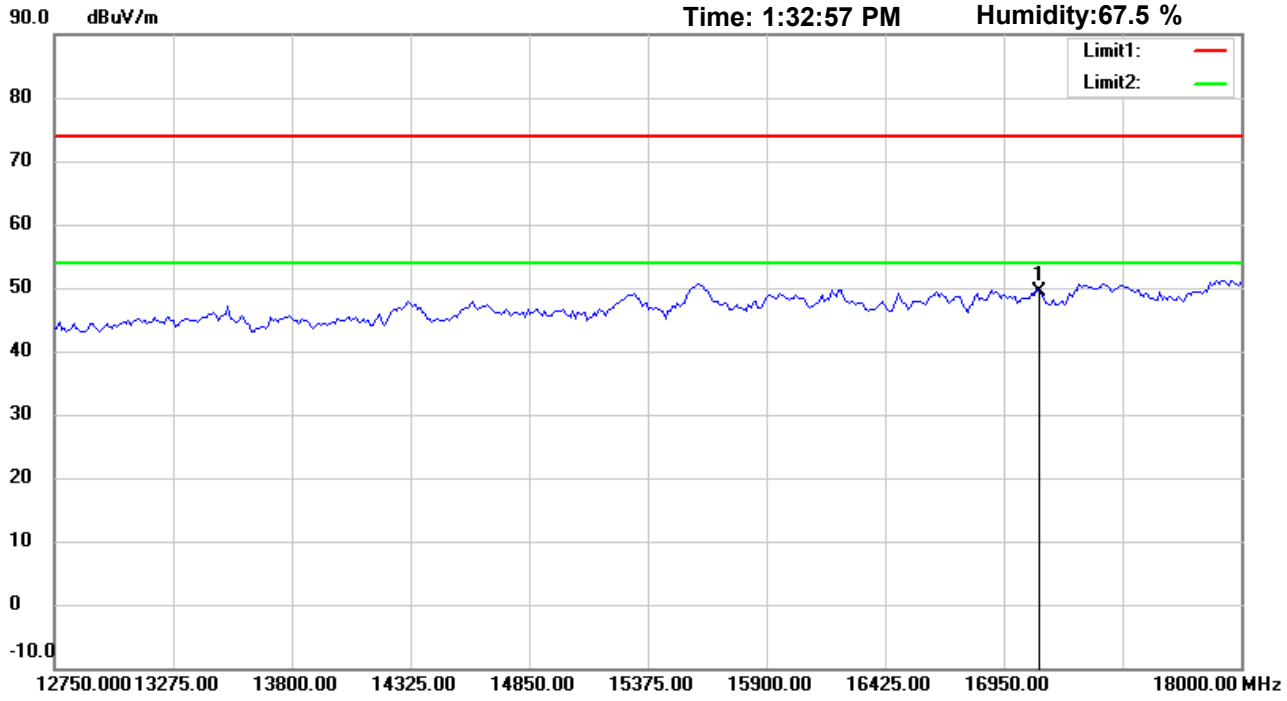
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#4 Date: 6/18/2018 Time: 1:32:57 PM

Temperature:25.6 ℃ Humidity:67.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11a CH140

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|
| * | 17100.000 | 27.31 | peak | 22.11 | 49.42 | 74.00 | 150 | 235 | -24.58 | |

*:Maximum data x:Over limit !:over margin

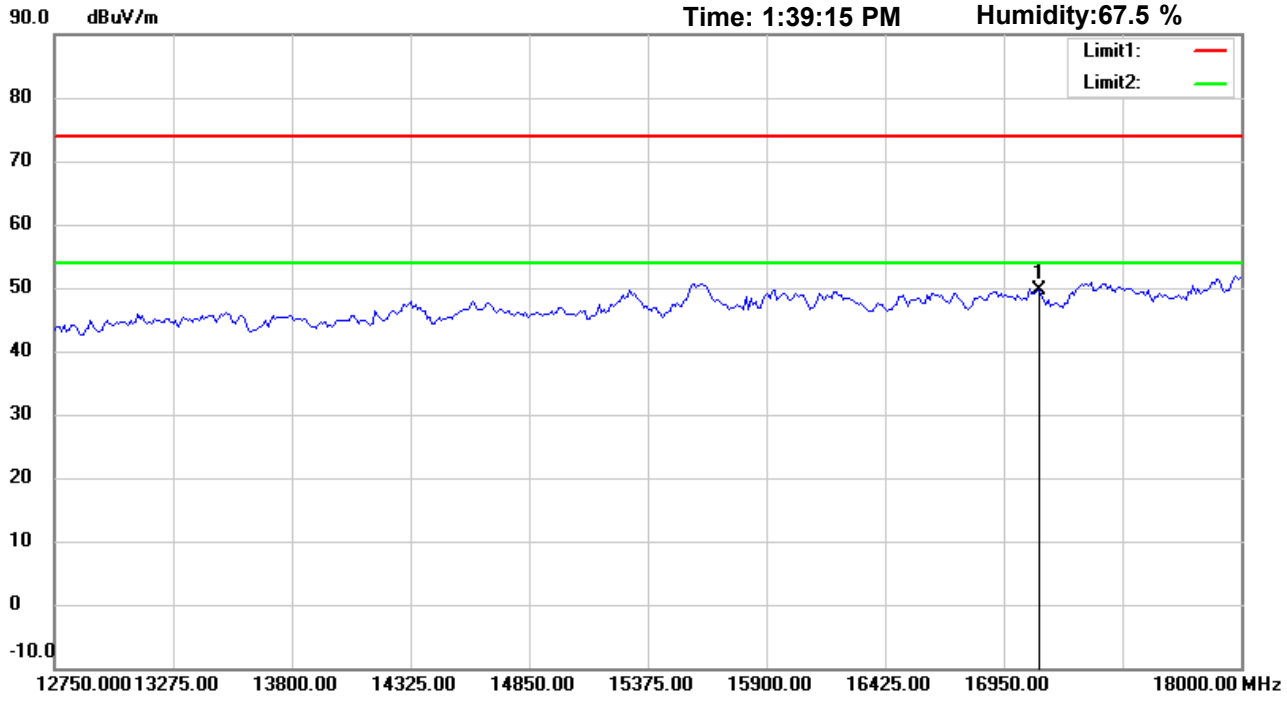
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#10 Date: 6/18/2018 Time: 1:39:15 PM

Temperature:25.6 ℃ Humidity:67.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11a CH140

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|
| * | 17100.000 | 27.46 | peak | 22.11 | 49.57 | 74.00 | 150 | 210 | -24.43 | |

*:Maximum data x:Over limit !:over margin

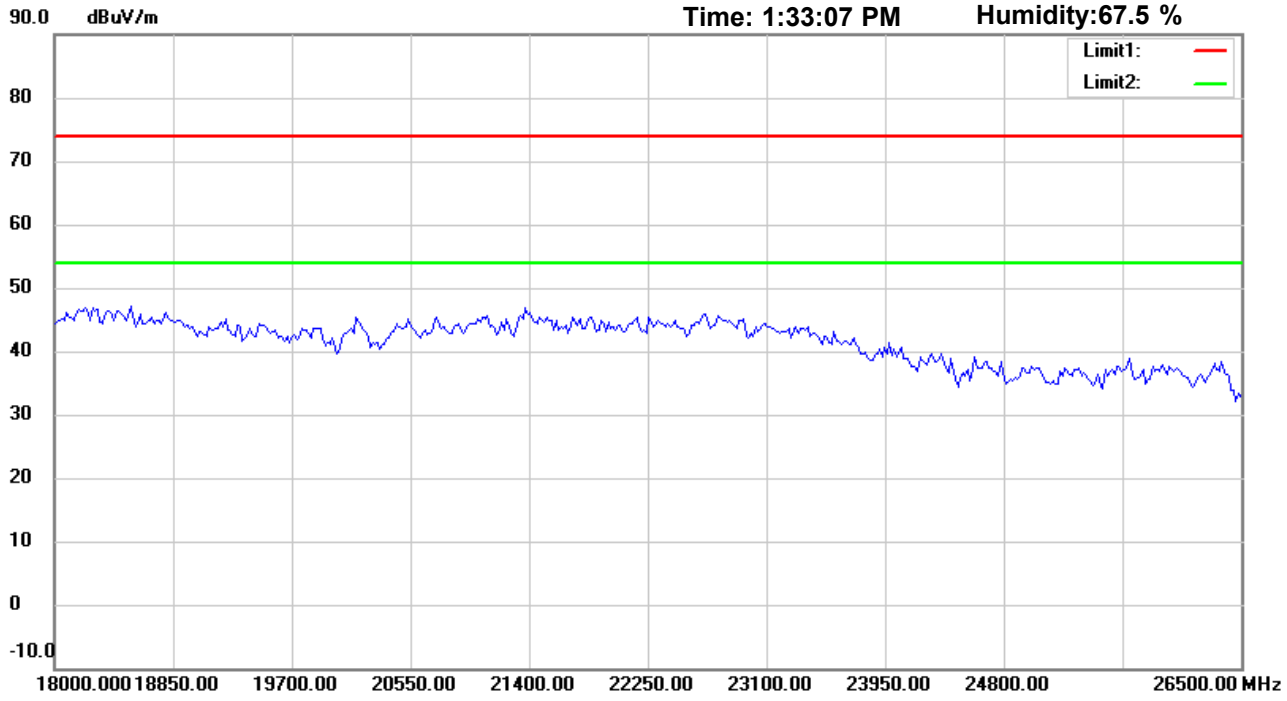
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#5 Date: 6/18/2018 Time: 1:33:07 PM

Temperature:25.6 ℃ Humidity:67.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11a CH140

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

*:Maximum data x:Over limit !:over margin

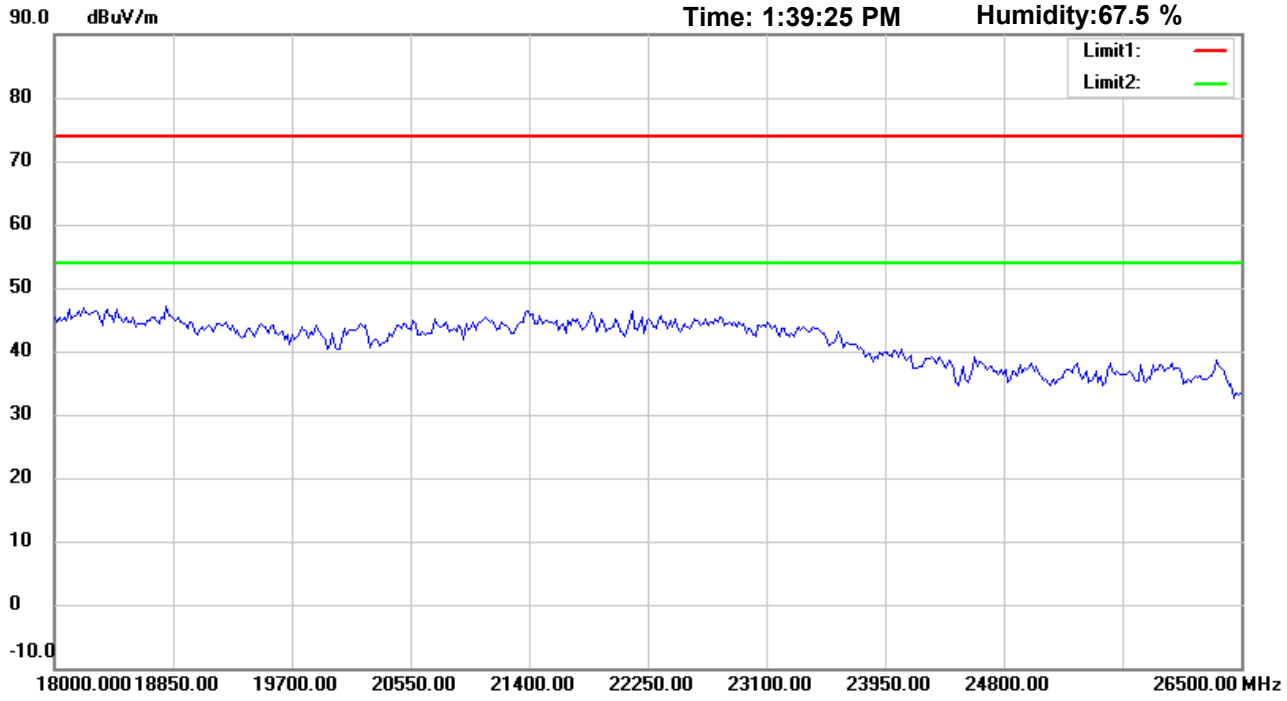
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#11 Date: 6/18/2018 Time: 1:39:25 PM

Temperature:25.6 ℃ Humidity:67.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11a CH140

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

*:Maximum data x:Over limit !:over margin

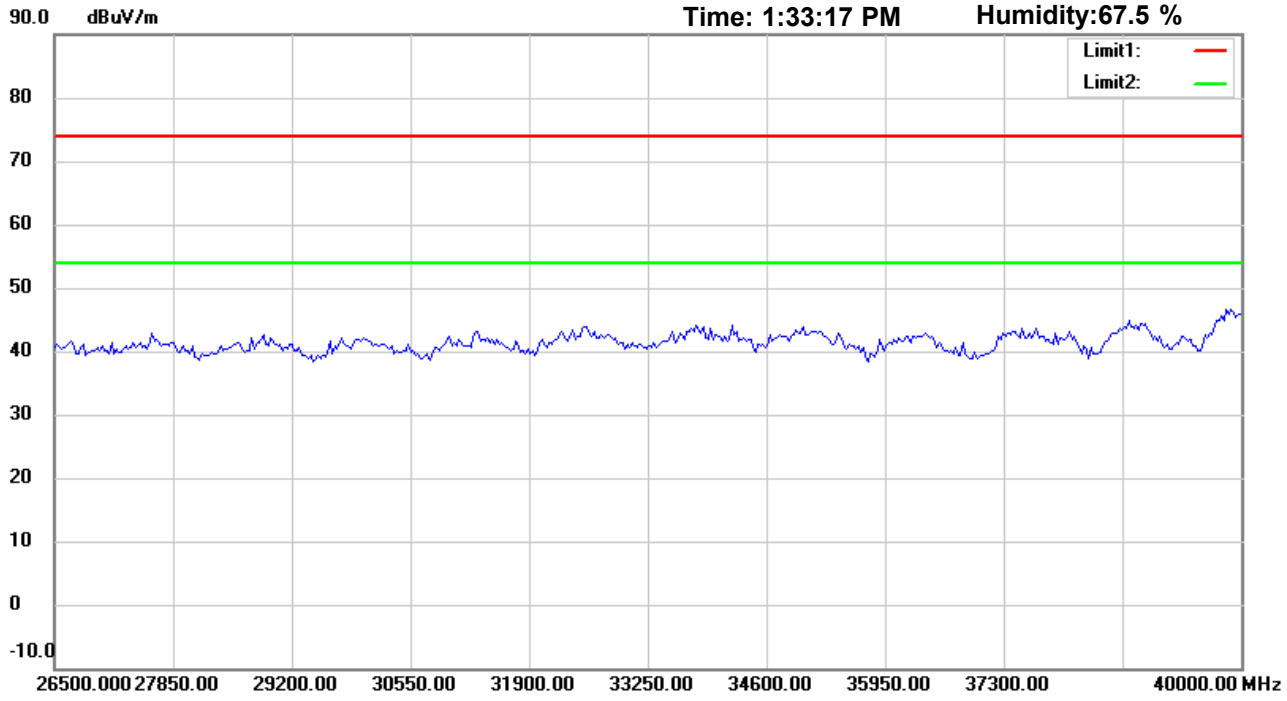
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#6 Date: 6/18/2018 Time: 1:33:17 PM

Temperature:25.6 ℃ Humidity:67.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11a CH140

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

*:Maximum data x:Over limit !:over margin

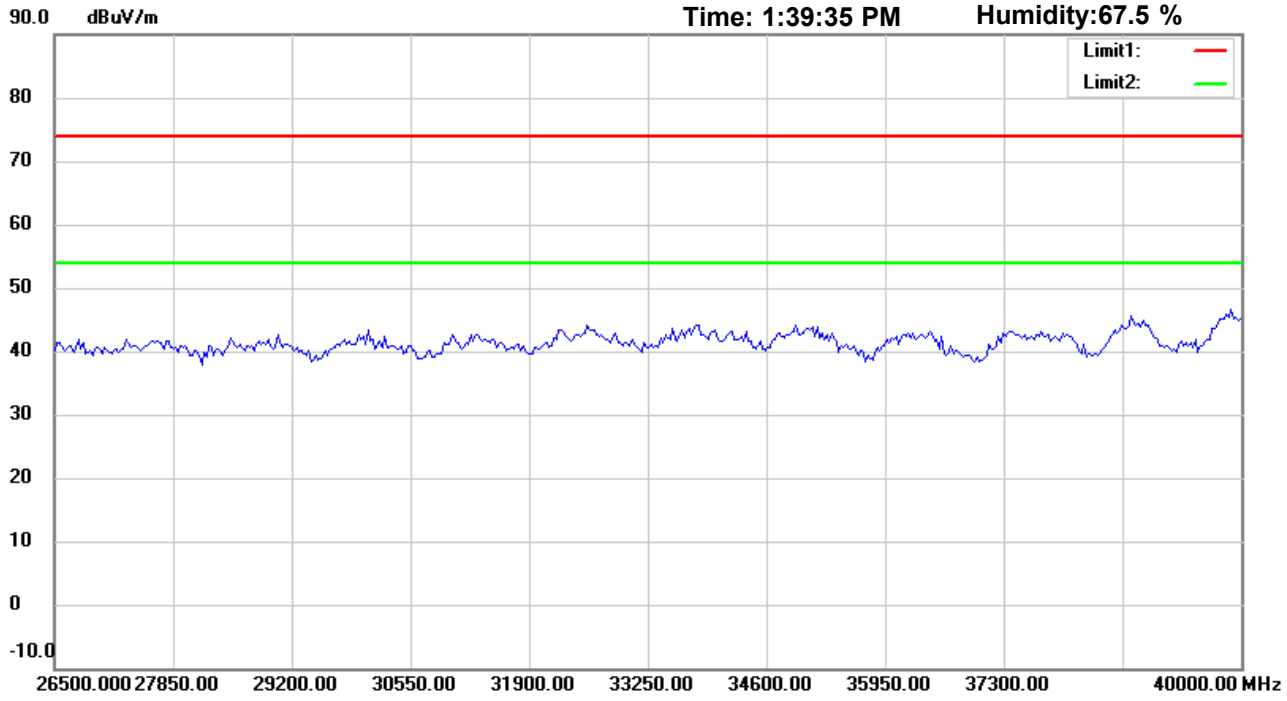
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#12 Date: 6/18/2018 Time: 1:39:35 PM

Temperature:25.6 ℃ Humidity:67.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11a CH140

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

*:Maximum data x:Over limit !:over margin

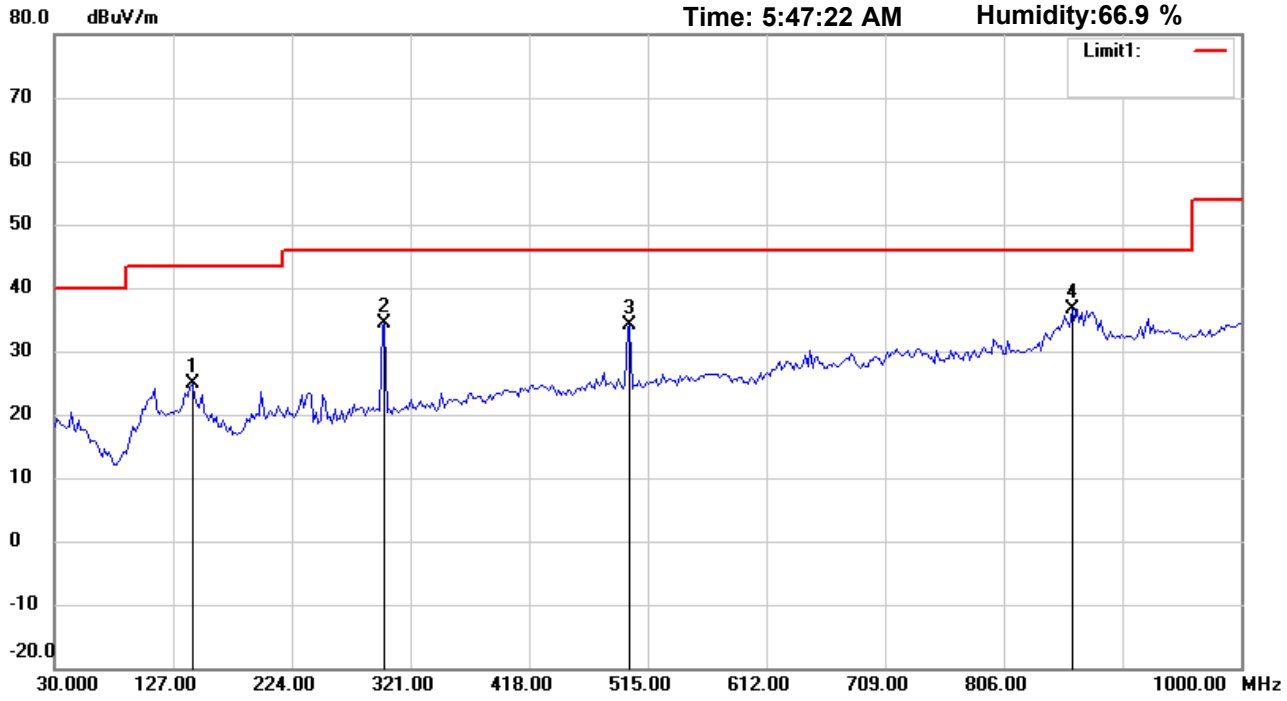
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

**Radiated Emission Measurement**

Operator: Leon

File :1 Data :#1 Date: 6/26/2018 Time: 5:47:22 AM

Temperature:28.1 ℃ Humidity:66.9 %




Site : Chamber

Condition : FCC_part 15 RE-Class E_30-1000MHz

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11a CH149

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|
| | 142.7453 | 31.65 | peak | -6.68 | 24.97 | 43.50 | 100 | 90 | -18.53 | |
| | 300.2004 | 39.82 | peak | -5.55 | 34.27 | 46.00 | 100 | 75 | -11.73 | |
| | 500.4207 | 36.38 | peak | -2.21 | 34.17 | 46.00 | 100 | 234 | -11.83 | |
| * | 861.9840 | 32.50 | peak | 4.13 | 36.63 | 46.00 | 100 | 167 | -9.37 | |

*:Maximum data x:Over limit !:over margin

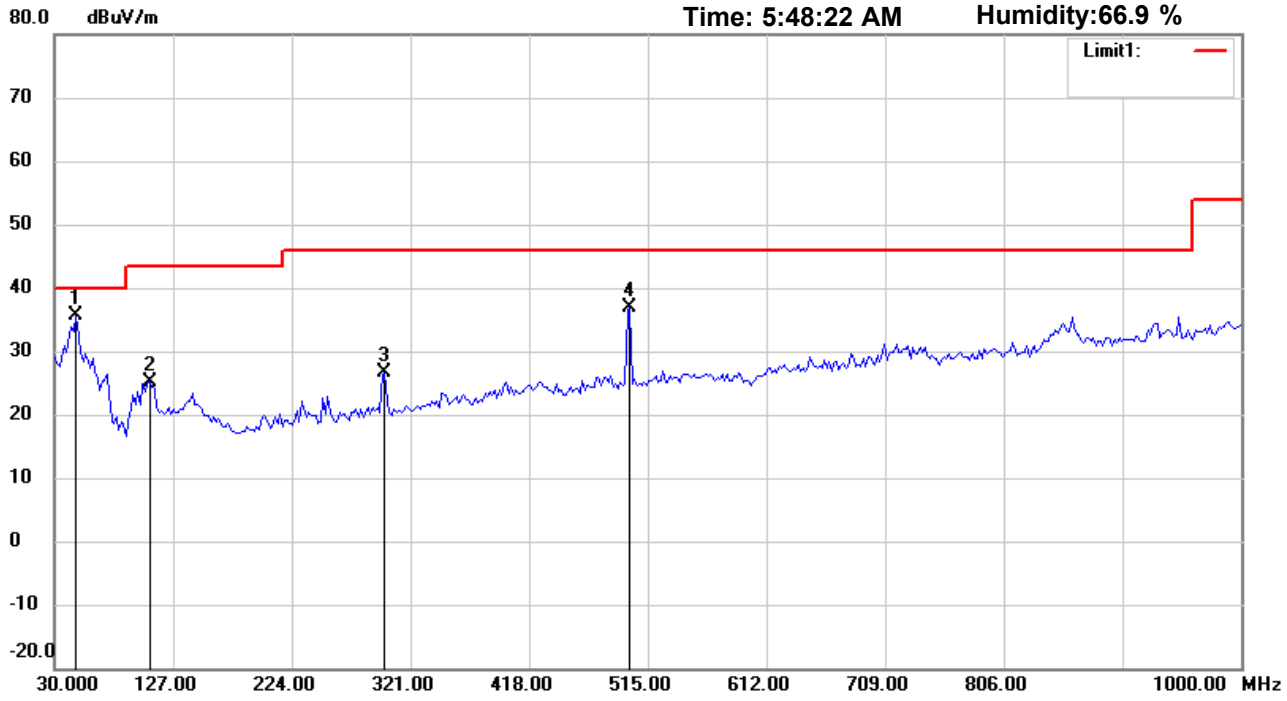
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :1 Data :#2 Date: 6/26/2018 Time: 5:48:22 AM

Temperature:28.1 ℃ Humidity:66.9 %




Site : Chamber

Condition : FCC_part 15 RE-Class E_30-1000MHz

Polarization: *Vertical*

EUT : W6M21805-18110

Power : 3.3 Vd.c.

M/N:

Distance: 3m

Test Mode : TX 802.11a CH149

Note :

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|
| * | 47.4950 | 45.62 | peak | -9.87 | 35.75 | 40.00 | 100 | 215 | -4.25 | |
| | 107.7555 | 33.11 | peak | -7.96 | 25.15 | 43.50 | 100 | 80 | -18.35 | |
| | 300.2004 | 32.24 | peak | -5.55 | 26.69 | 46.00 | 100 | 110 | -19.31 | |
| | 500.4208 | 39.05 | peak | -2.21 | 36.84 | 46.00 | 100 | 165 | -9.16 | |

*:Maximum data x:Over limit !:over margin

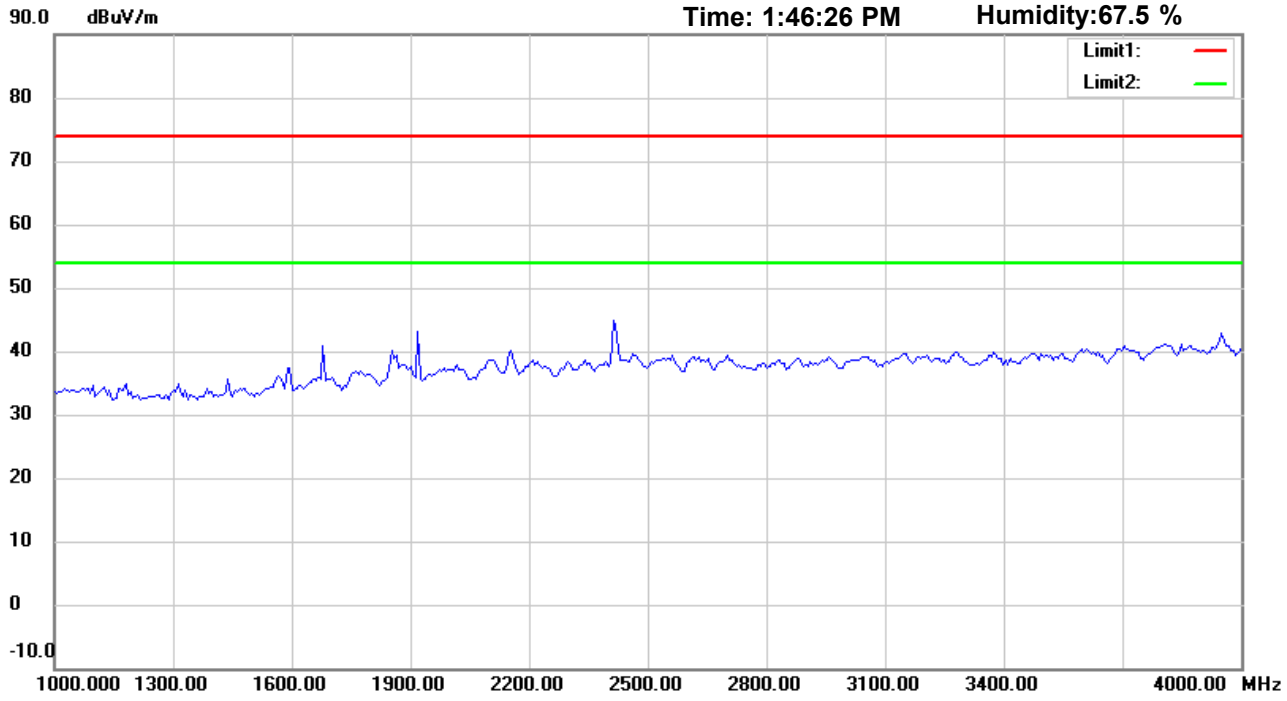
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#1 Date: 6/18/2018 Time: 1:46:26 PM

Temperature:25.6 ℃ Humidity:67.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11a CH149

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

*:Maximum data x:Over limit !:over margin

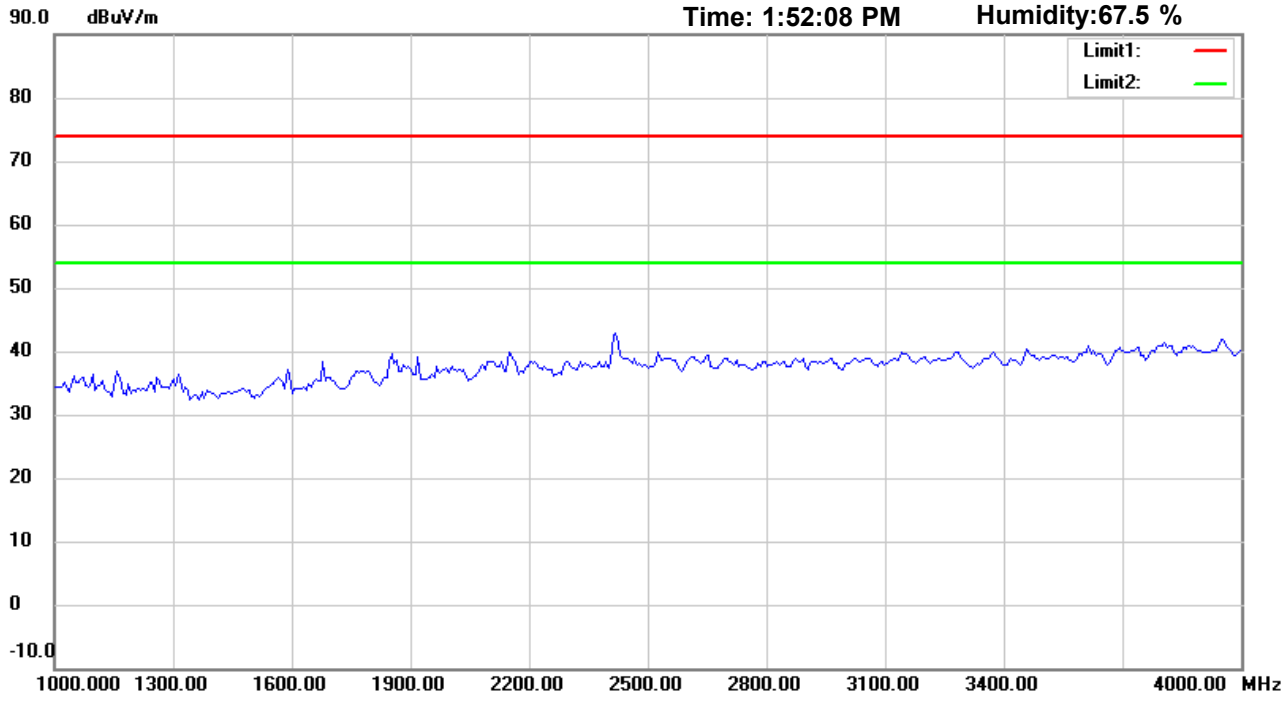
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#7 Date: 6/18/2018 Time: 1:52:08 PM

Temperature:25.6 ℃ Humidity:67.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11a CH149

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

*:Maximum data x:Over limit !:over margin

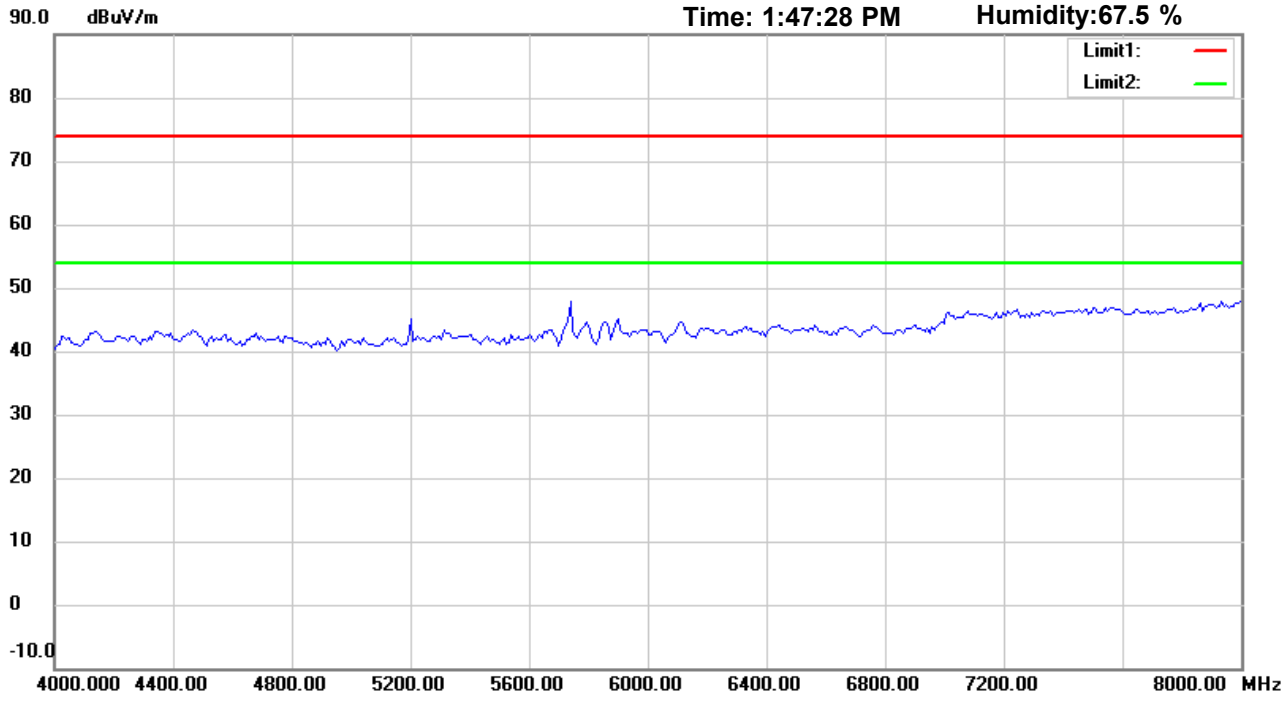
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#2 Date: 6/18/2018 Time: 1:47:28 PM

Temperature:25.6 ℃ Humidity:67.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11a CH149

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

*:Maximum data x:Over limit !:over margin

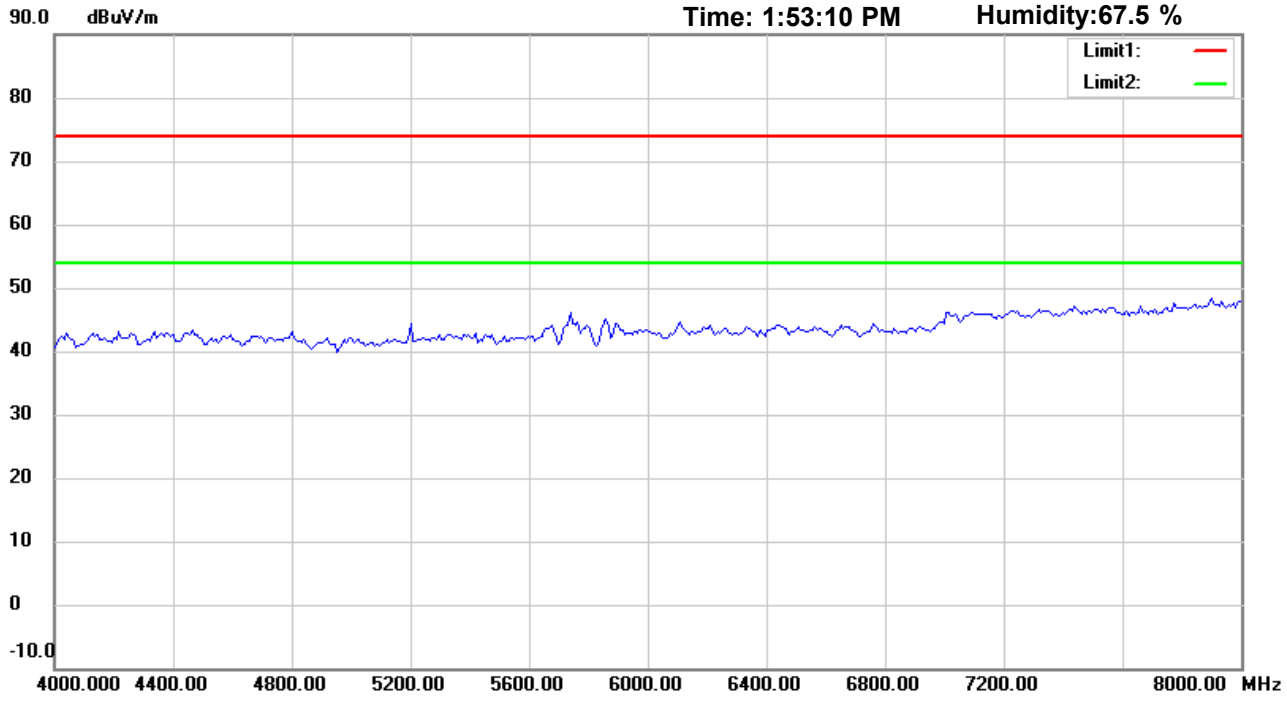
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#8 Date: 6/18/2018 Time: 1:53:10 PM

Temperature:25.6 ℃ Humidity:67.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11a CH149

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

*:Maximum data x:Over limit !:over margin

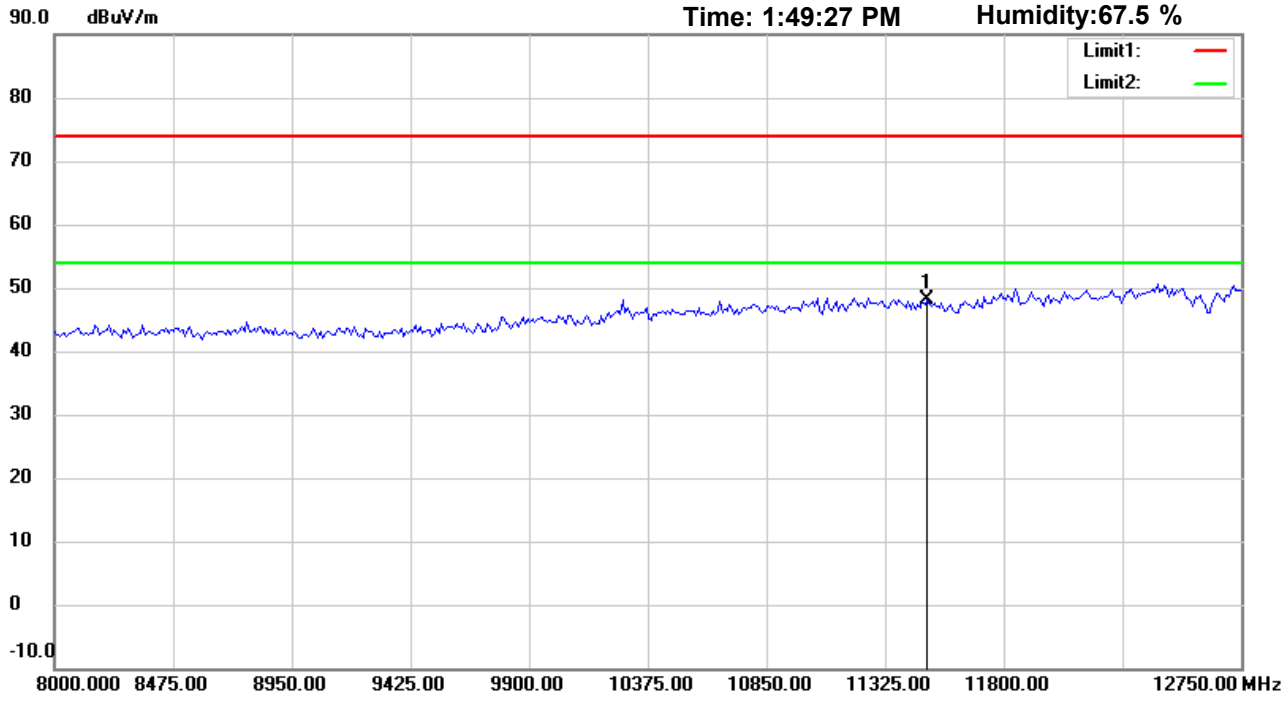
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#3 Date: 6/18/2018 Time: 1:49:27 PM

Temperature:25.6 ℃ Humidity:67.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11a CH149

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|
| * | 11490.000 | 35.58 | peak | 12.58 | 48.16 | 74.00 | 150 | 245 | -25.84 | |

*:Maximum data x:Over limit !:over margin

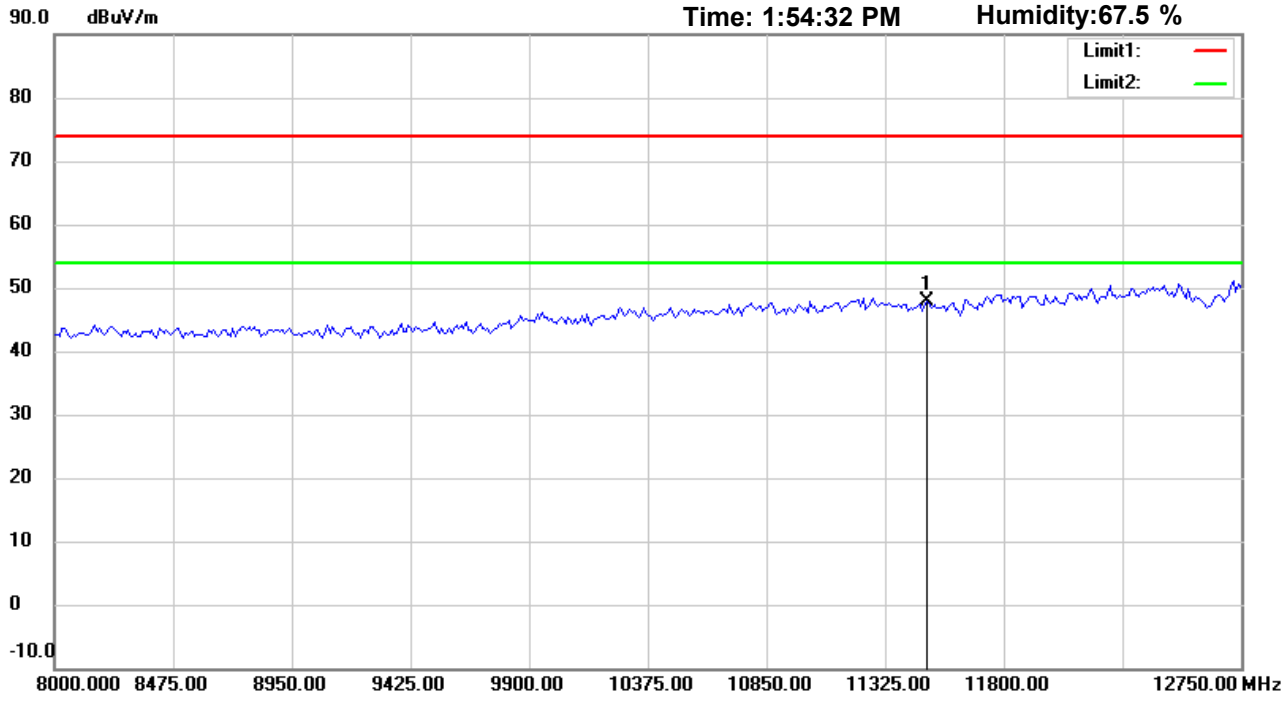
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#9 Date: 6/18/2018 Time: 1:54:32 PM

Temperature:25.6 ℃ Humidity:67.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11a CH149

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|
| * | 11490.000 | 35.39 | peak | 12.58 | 47.97 | 74.00 | 150 | 230 | -26.03 | |

*:Maximum data x:Over limit !:over margin

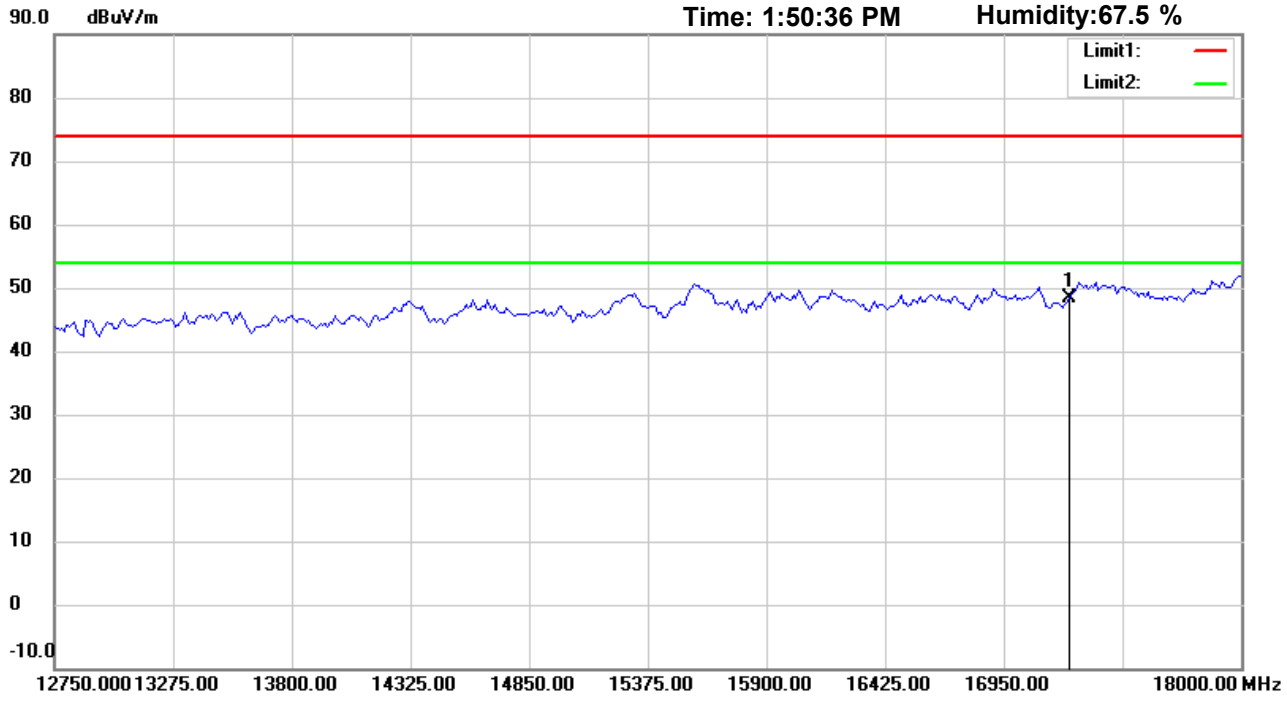
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#4 Date: 6/18/2018 Time: 1:50:36 PM

Temperature:25.6 ℃ Humidity:67.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11a CH149

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|
| * | 17235.000 | 27.69 | peak | 20.66 | 48.35 | 74.00 | 150 | 210 | -25.65 | |

*:Maximum data x:Over limit !:over margin

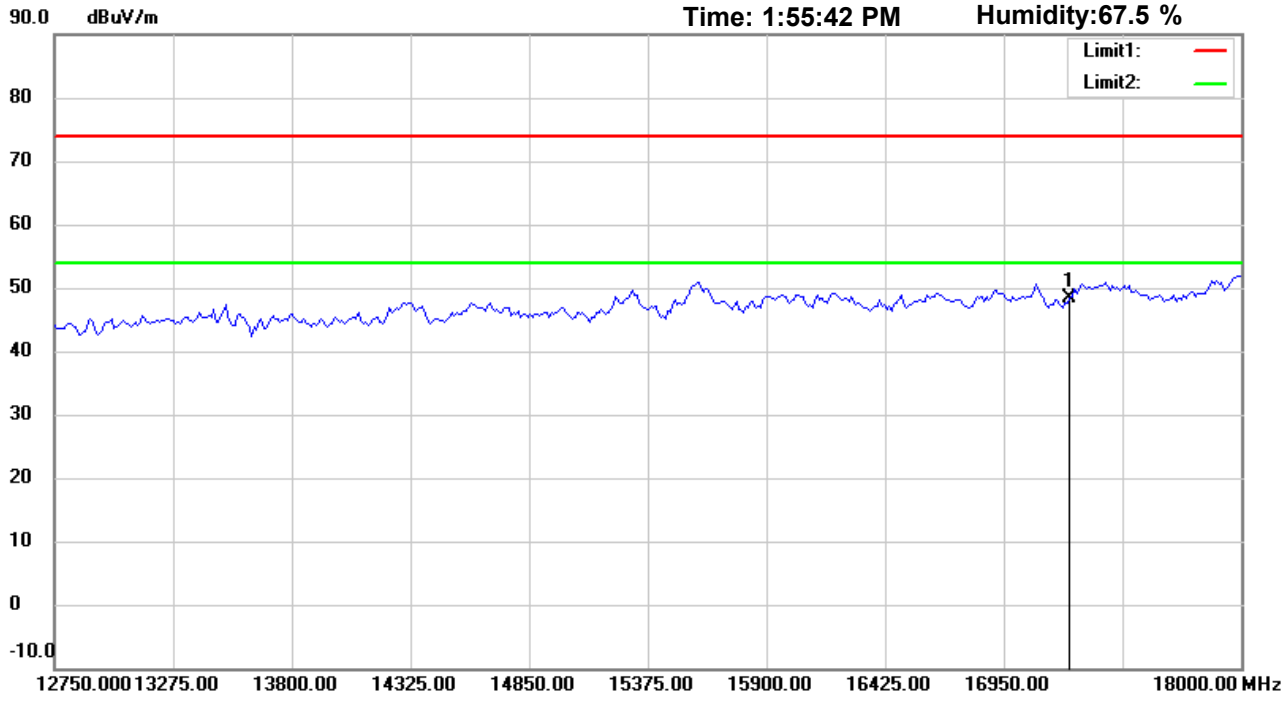
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#10 Date: 6/18/2018 Time: 1:55:42 PM

Temperature:25.6 ℃ Humidity:67.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11a CH149

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|
| * | 17235.000 | 27.67 | peak | 20.66 | 48.33 | 74.00 | 150 | 240 | -25.67 | |

*:Maximum data x:Over limit !:over margin

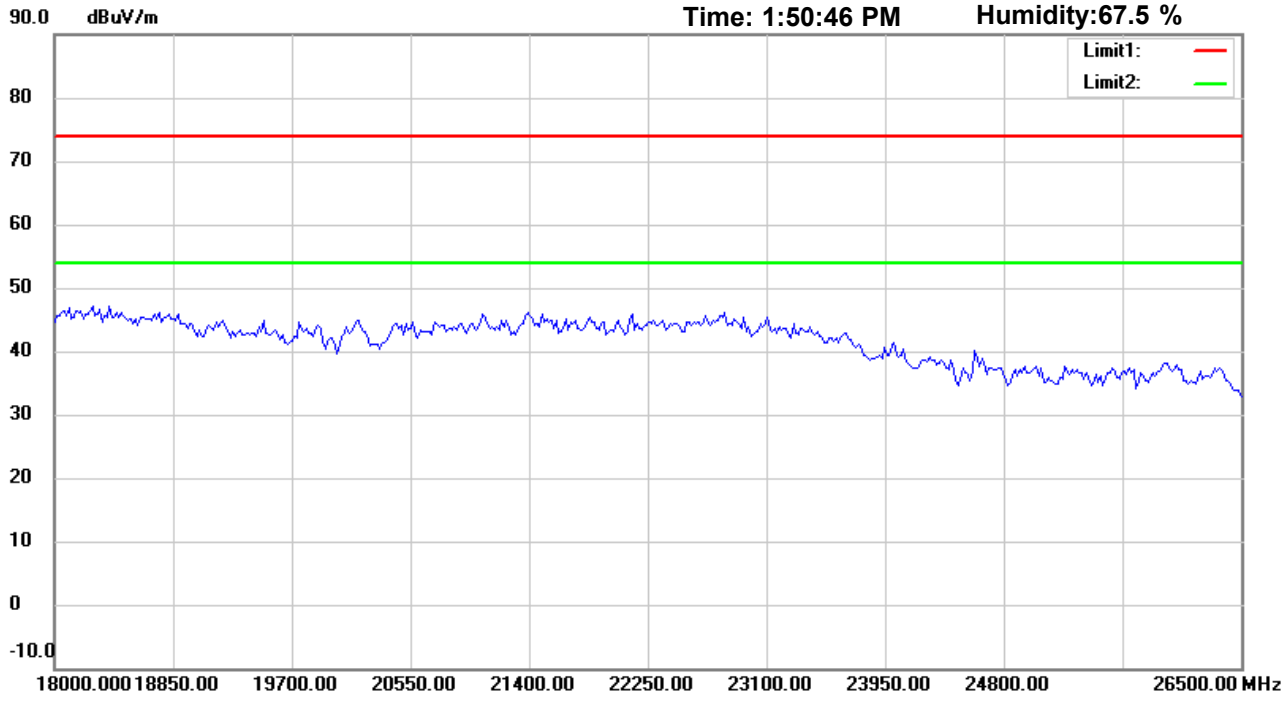
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#5 Date: 6/18/2018 Time: 1:50:46 PM

Temperature:25.6 ℃ Humidity:67.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11a CH149

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

*:Maximum data x:Over limit !:over margin

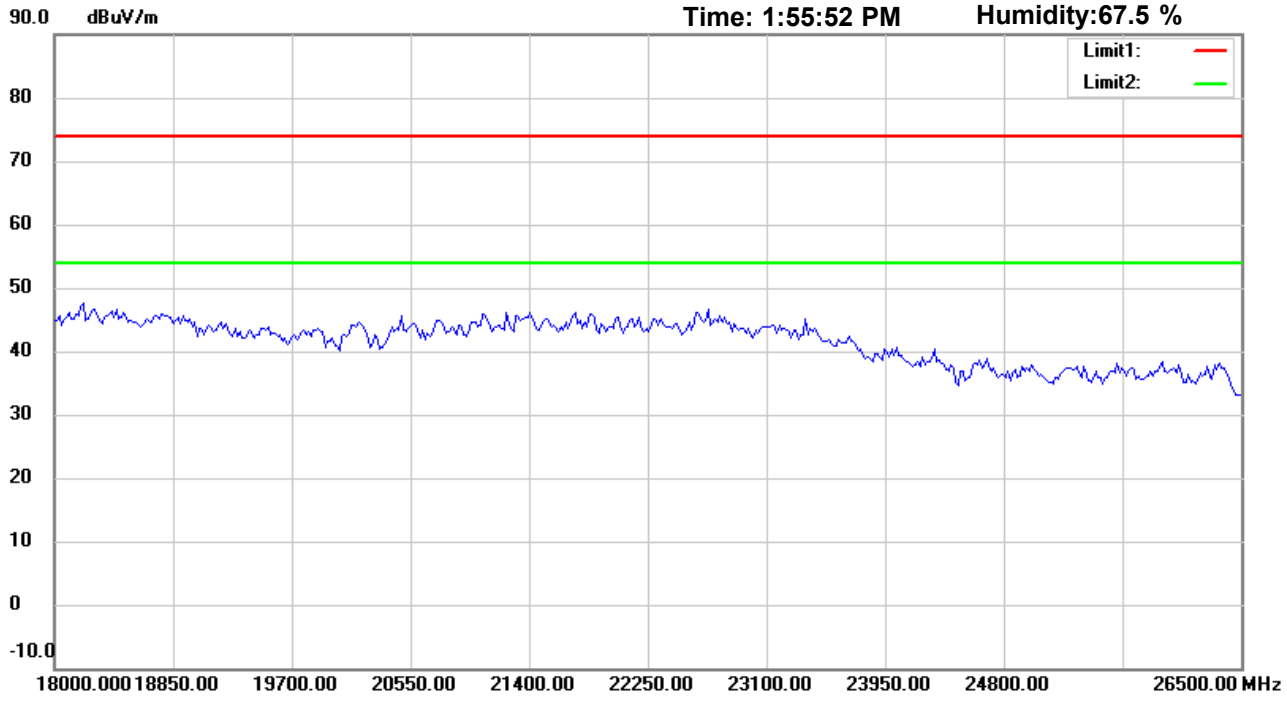
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#11 Date: 6/18/2018 Time: 1:55:52 PM

Temperature:25.6 ℃ Humidity:67.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11a CH149

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

*:Maximum data x:Over limit !:over margin

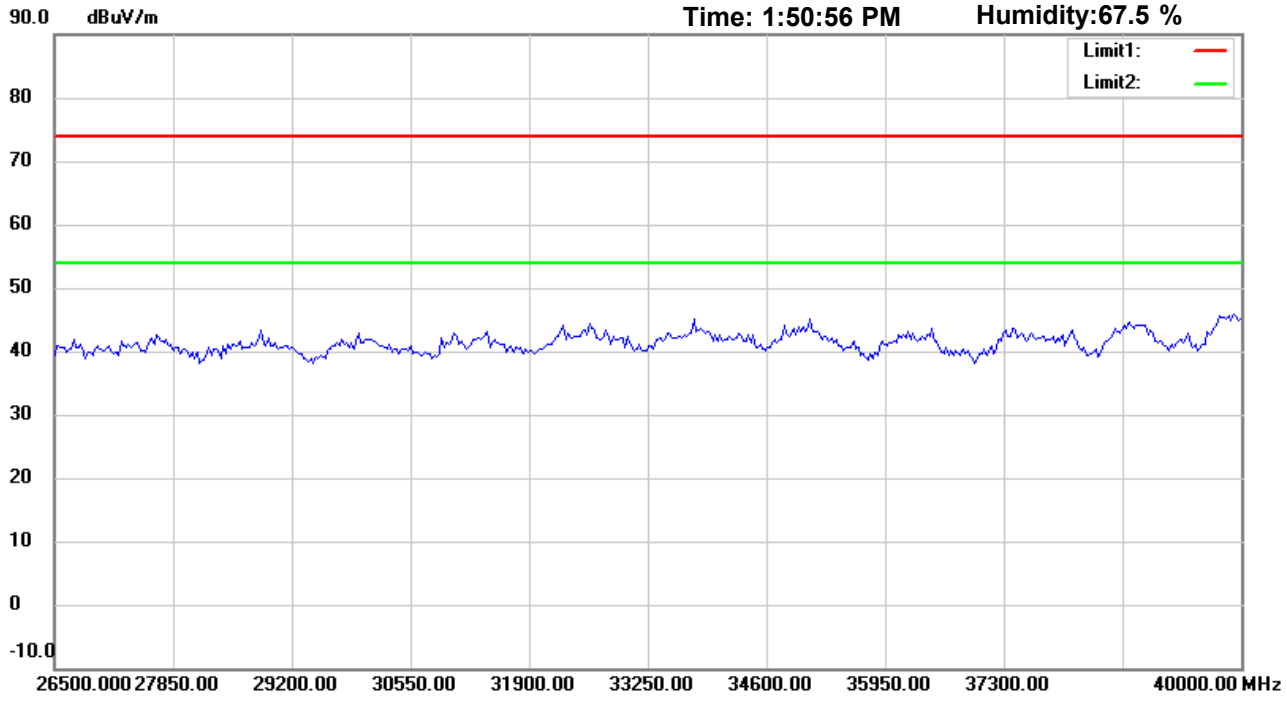
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#6 Date: 6/18/2018 Time: 1:50:56 PM

Temperature:25.6 ℃ Humidity:67.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11a CH149

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

*:Maximum data x:Over limit !:over margin

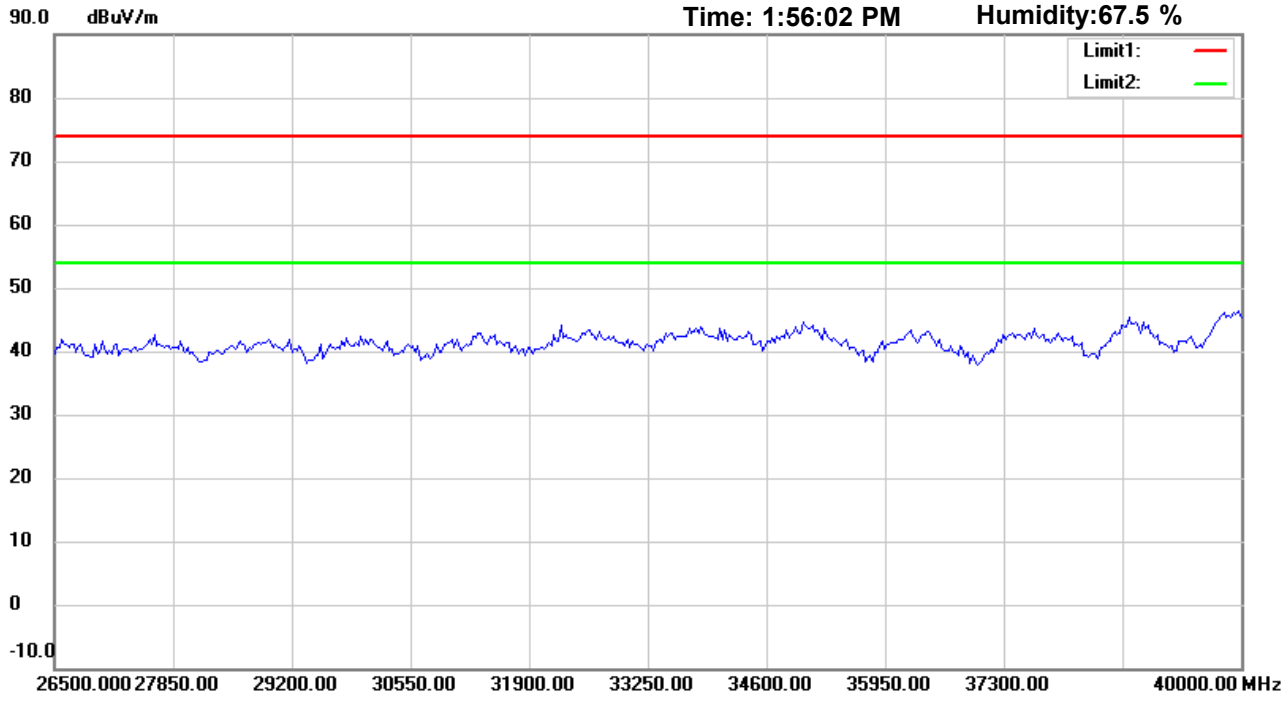
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#12 Date: 6/18/2018 Time: 1:56:02 PM

Temperature:25.6 ℃ Humidity:67.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11a CH149

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

*:Maximum data x:Over limit !:over margin

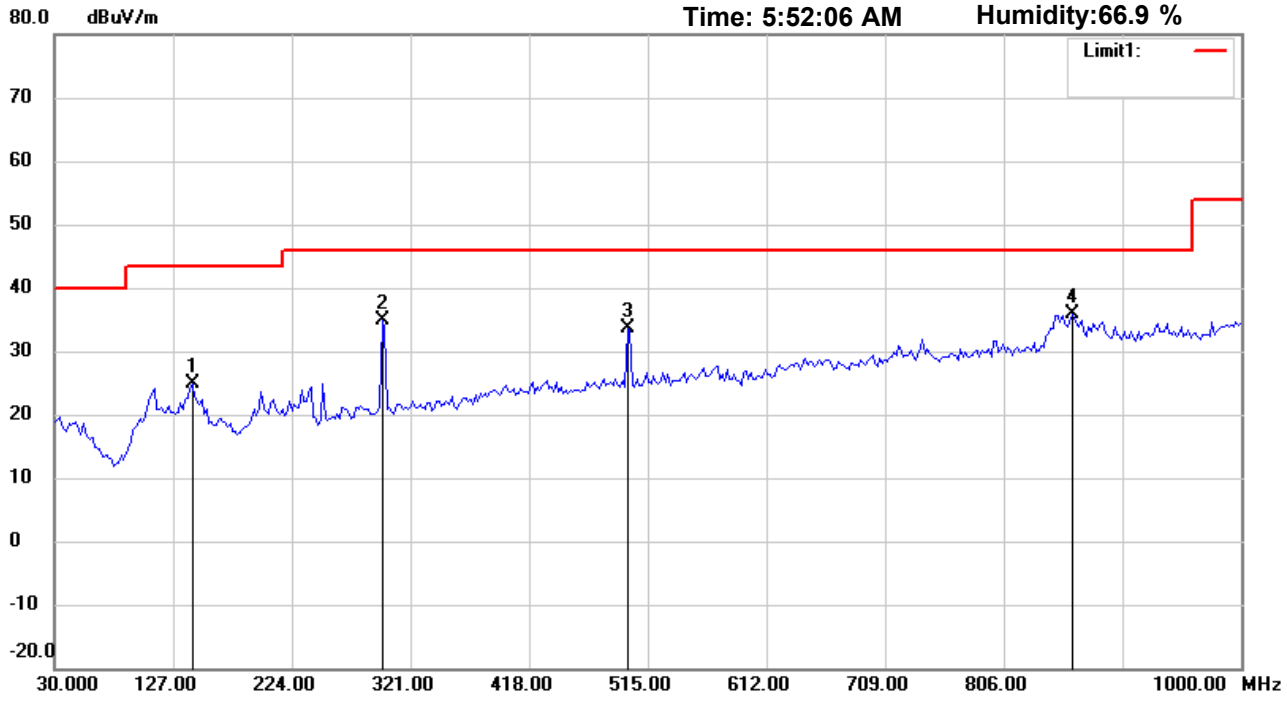
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :1 Data :#1 Date: 6/26/2018 Time: 5:52:06 AM

Temperature:28.1 ℃ Humidity:66.9 %




Site : Chamber

Condition : FCC_part 15 RE-Class E_30-1000MHz

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11a CH157

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|
| | 142.7453 | 31.44 | peak | -6.68 | 24.76 | 43.50 | 100 | 45 | -18.74 | |
| | 298.2565 | 40.38 | peak | -5.59 | 34.79 | 46.00 | 100 | 275 | -11.21 | |
| | 498.4770 | 35.94 | peak | -2.24 | 33.70 | 46.00 | 100 | 129 | -12.30 | |
| * | 861.9840 | 31.85 | peak | 4.13 | 35.98 | 46.00 | 100 | 160 | -10.02 | |

*:Maximum data x:Over limit !:over margin

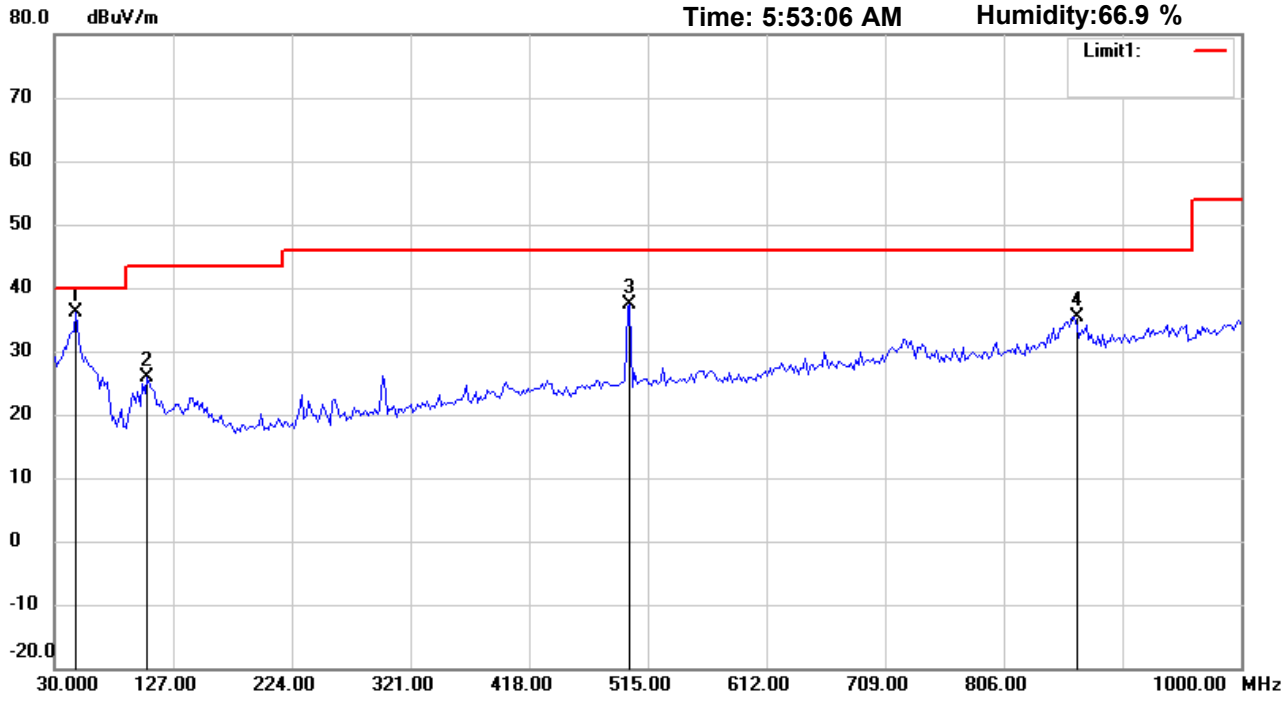
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :1 Data :#2 Date: 6/26/2018 Time: 5:53:06 AM

Temperature:28.1 ℃ Humidity:66.9 %




Site : Chamber

Condition : FCC_part 15 RE-Class E_30-1000MHz

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11a CH157

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|
| * | 47.4950 | 46.00 | peak | -9.87 | 36.13 | 40.00 | 100 | 85 | -3.87 | |
| | 105.8116 | 34.31 | peak | -8.44 | 25.87 | 43.50 | 100 | 240 | -17.63 | |
| | 500.4208 | 39.65 | peak | -2.21 | 37.44 | 46.00 | 100 | 110 | -8.56 | |
| | 863.9280 | 31.33 | peak | 4.17 | 35.50 | 46.00 | 100 | 35 | -10.50 | |

*:Maximum data x:Over limit !:over margin

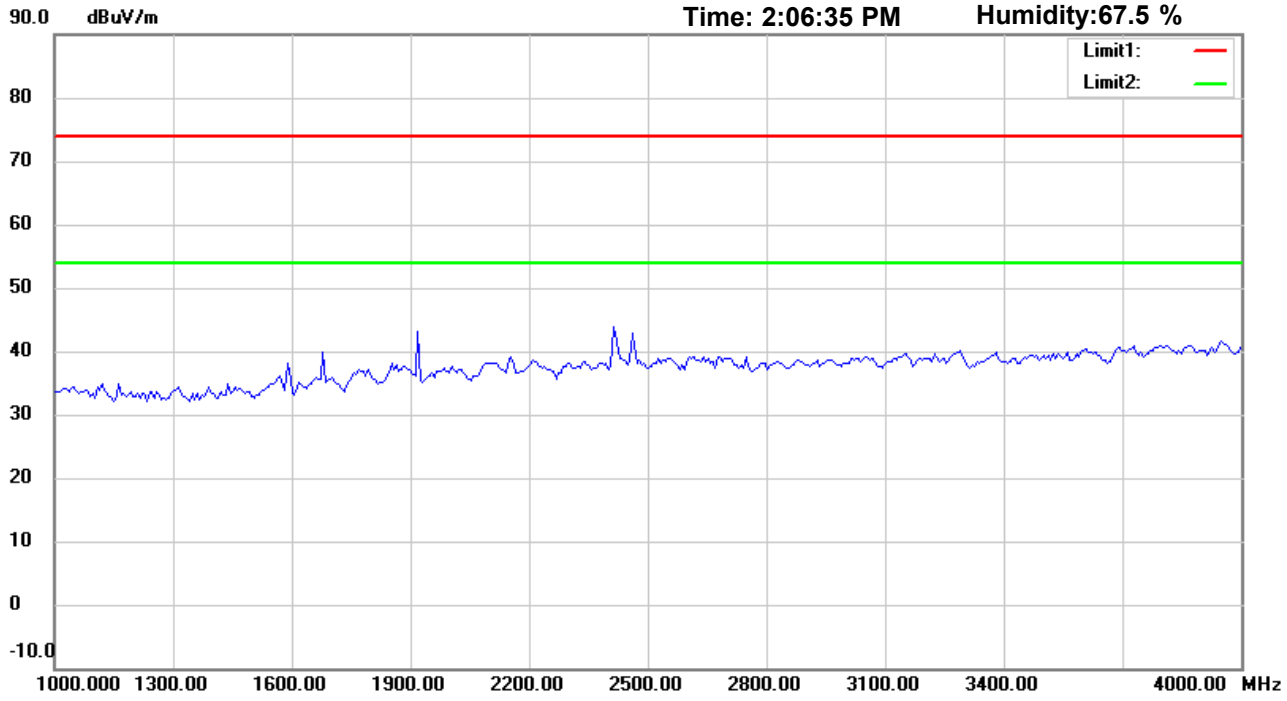
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#1 Date: 6/18/2018 Time: 2:06:35 PM

Temperature:25.6 ℃ Humidity:67.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11a CH157

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

*:Maximum data x:Over limit !:over margin

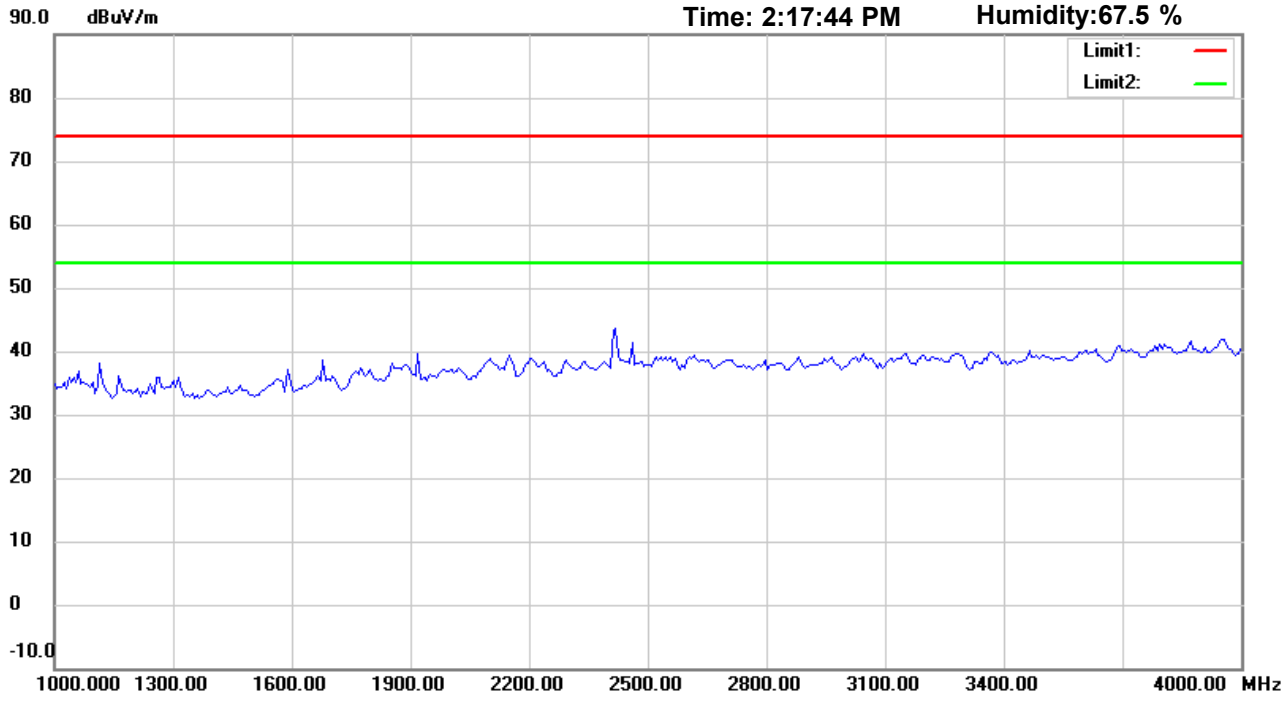
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#7 Date: 6/18/2018 Time: 2:17:44 PM

Temperature:25.6 ℃ Humidity:67.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11a CH157

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

*:Maximum data x:Over limit !:over margin

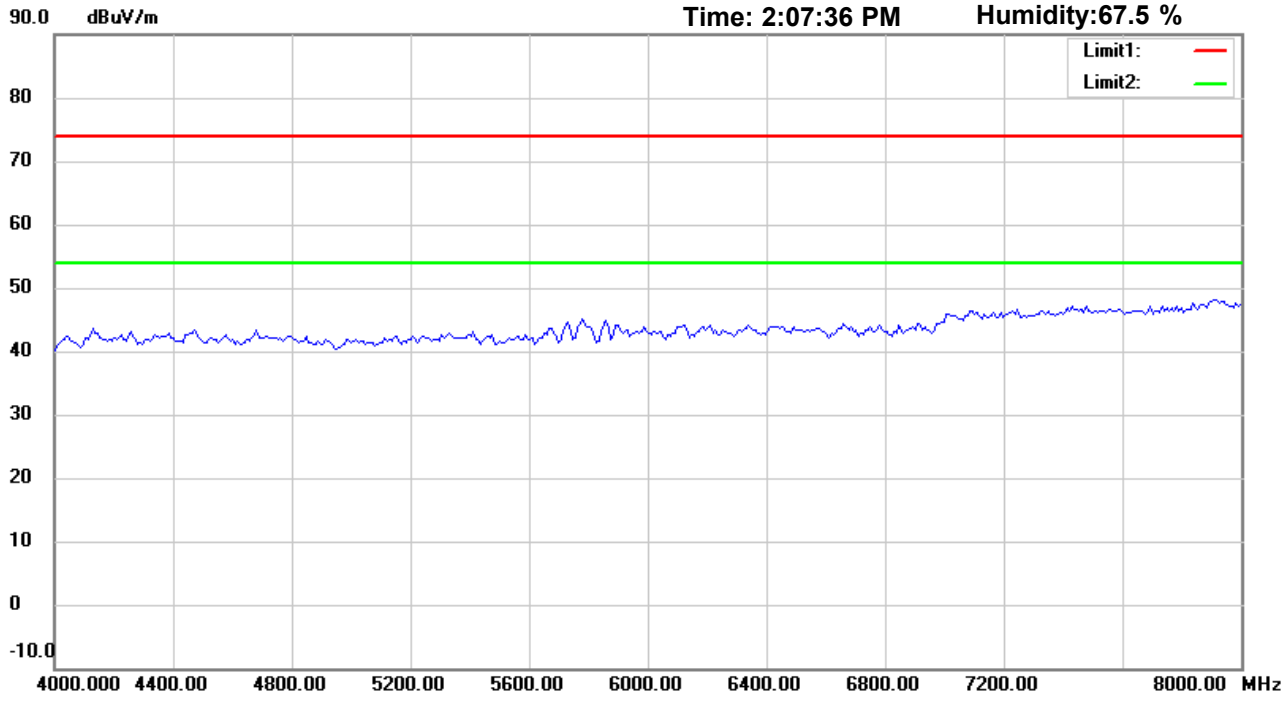
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#2 Date: 6/18/2018 Time: 2:07:36 PM

Temperature:25.6 ℃ Humidity:67.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11a CH157

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

*:Maximum data x:Over limit !:over margin

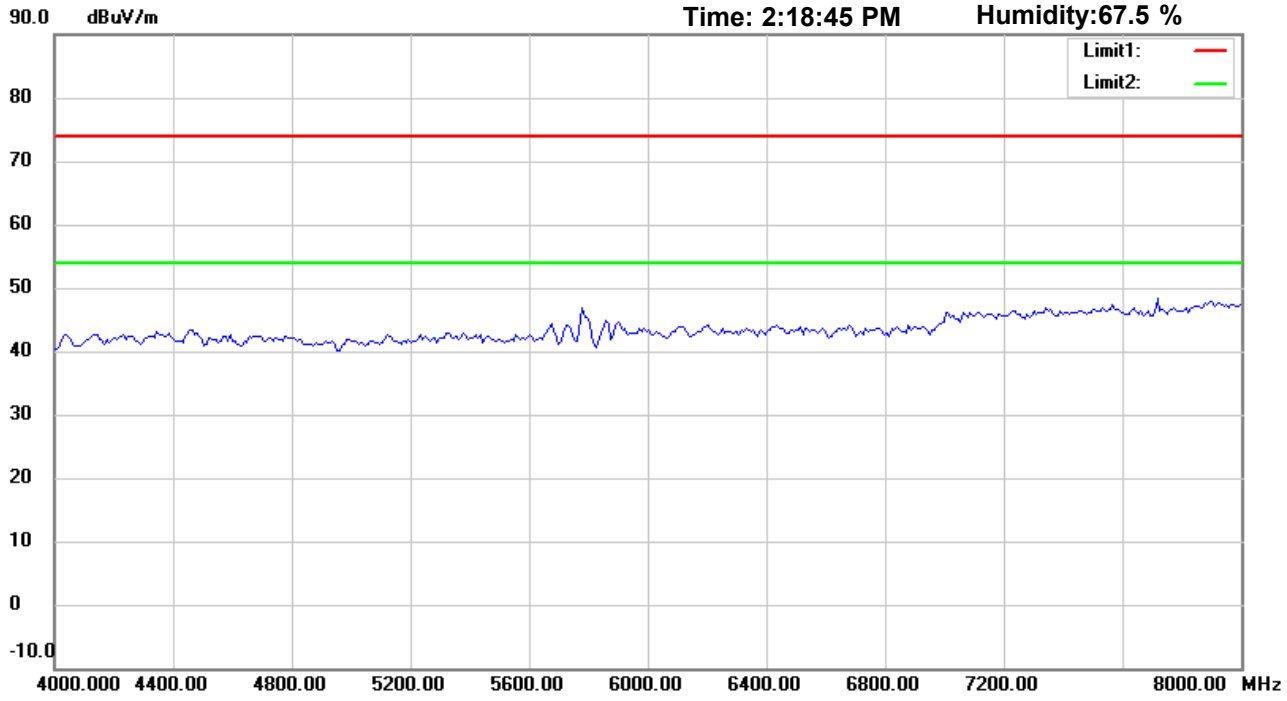
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#8 Date: 6/18/2018 Time: 2:18:45 PM

Temperature:25.6 ℃ Humidity:67.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11a CH157

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

*:Maximum data x:Over limit !:over margin

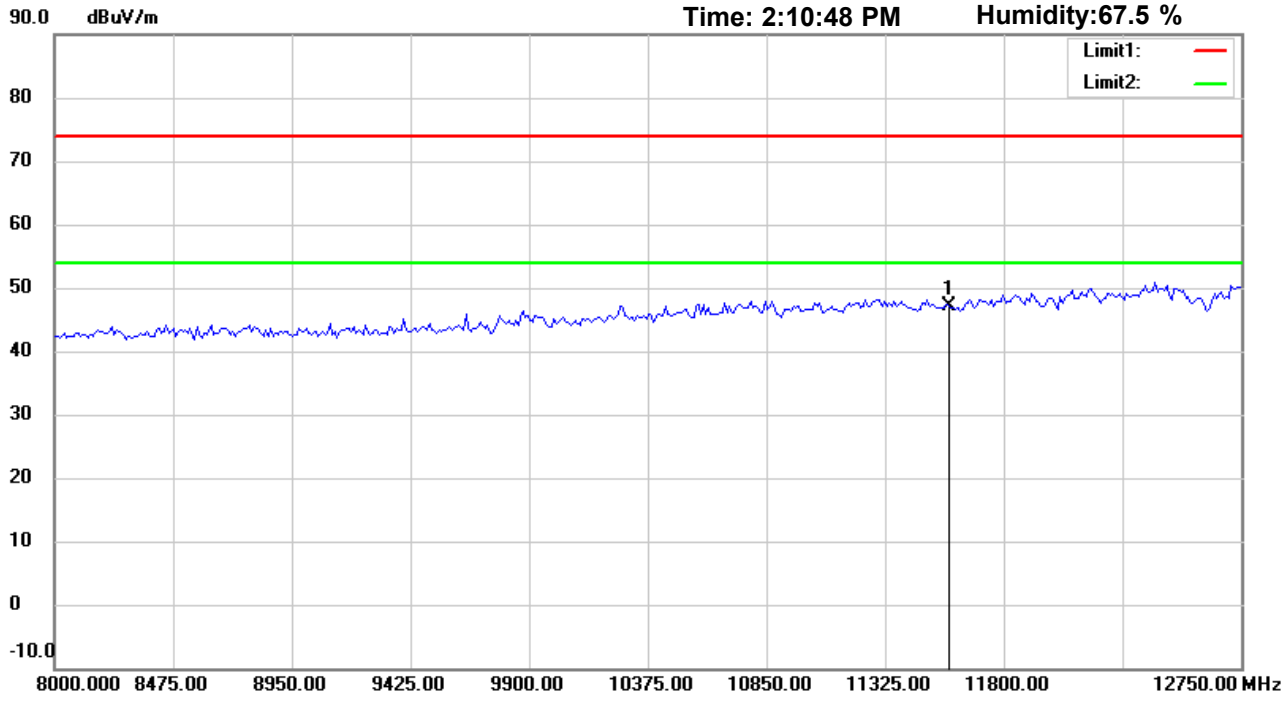
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#3 Date: 6/18/2018 Time: 2:10:48 PM

Temperature:25.6 ℃ Humidity:67.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11a CH157

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|
| * | 11570.000 | 35.01 | peak | 12.12 | 47.13 | 74.00 | 150 | 235 | -26.87 | |

*:Maximum data x:Over limit !:over margin

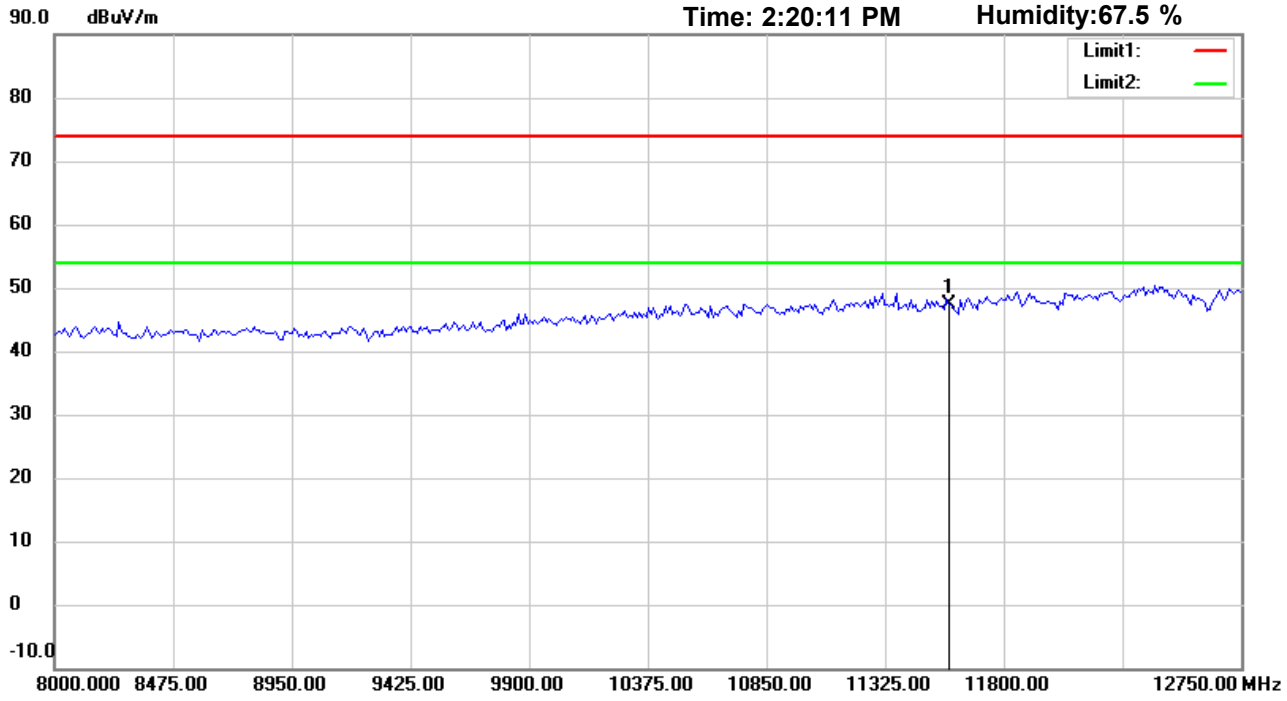
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#9 Date: 6/18/2018 Time: 2:20:11 PM

Temperature:25.6 ℃ Humidity:67.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11a CH157

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|
| * | 11570.000 | 35.15 | peak | 12.12 | 47.27 | 74.00 | 150 | 140 | -26.73 | |

*:Maximum data x:Over limit !:over margin

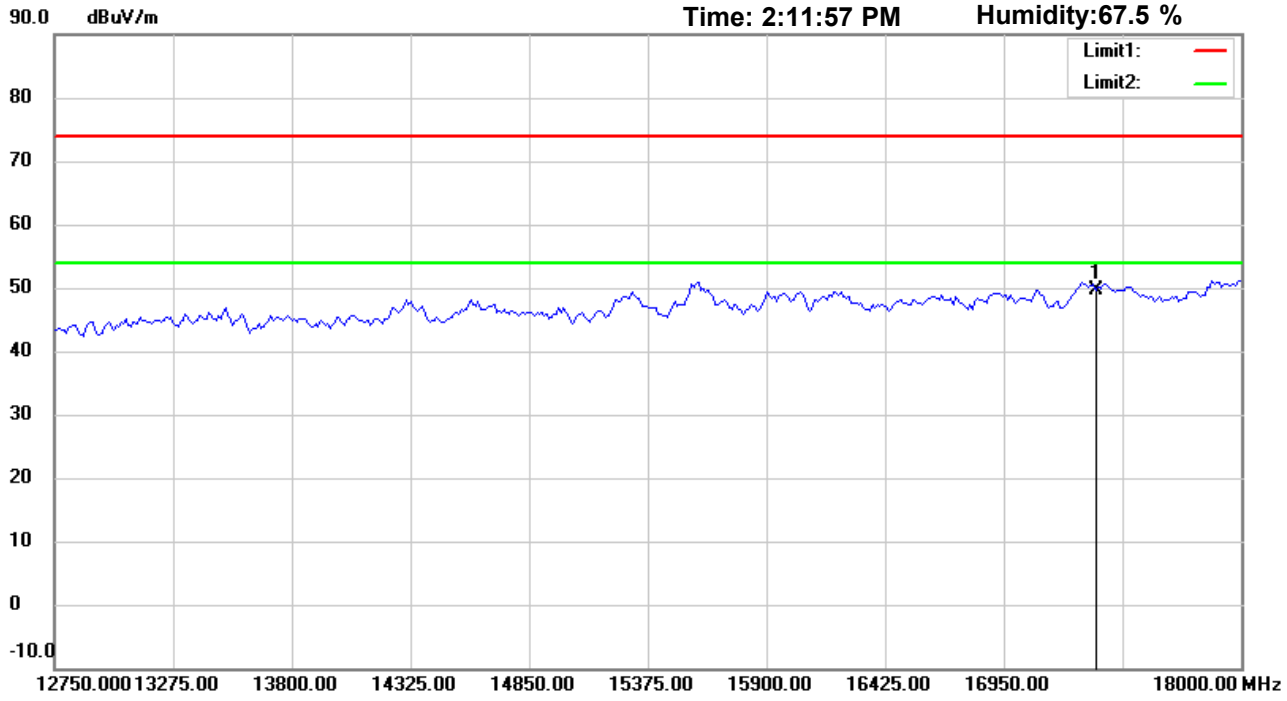
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#4 Date: 6/18/2018 Time: 2:11:57 PM

Temperature:25.6 ℃ Humidity:67.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11a CH157

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|
| * | 17355.000 | 27.28 | peak | 22.27 | 49.55 | 74.00 | 150 | 250 | -24.45 | |

*:Maximum data x:Over limit !:over margin

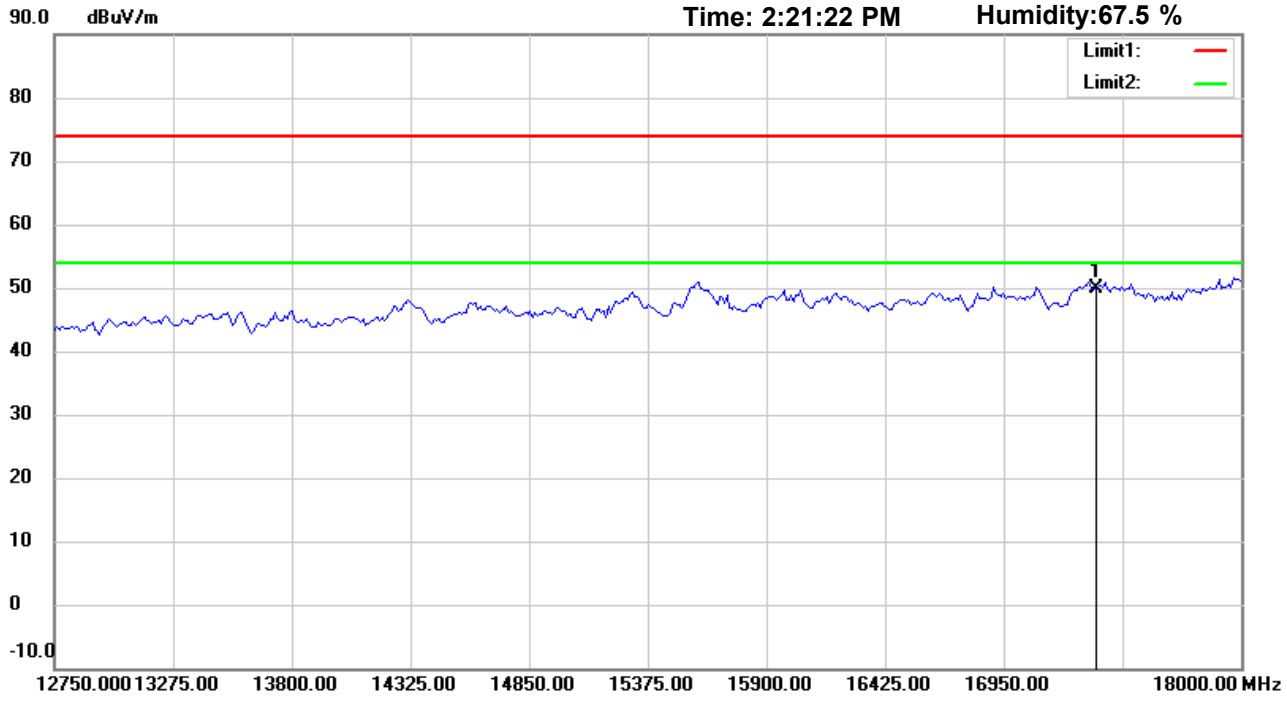
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#10 Date: 6/18/2018 Time: 2:21:22 PM

Temperature:25.6 ℃ Humidity:67.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11a CH157

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|
| * | 17355.000 | 27.50 | peak | 22.27 | 49.77 | 74.00 | 150 | 265 | -24.23 | |

*:Maximum data x:Over limit !:over margin

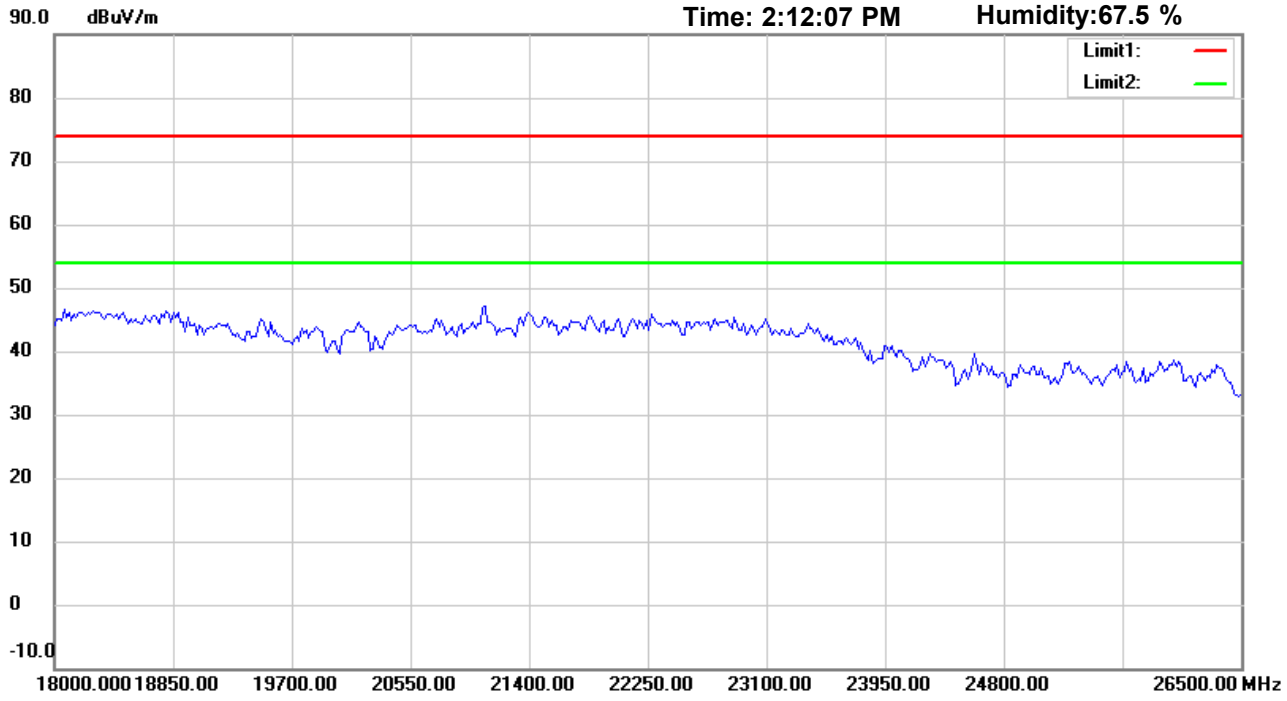
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#5 Date: 6/18/2018 Time: 2:12:07 PM

Temperature:25.6 ℃ Humidity:67.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11a CH157

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

*:Maximum data x:Over limit !:over margin

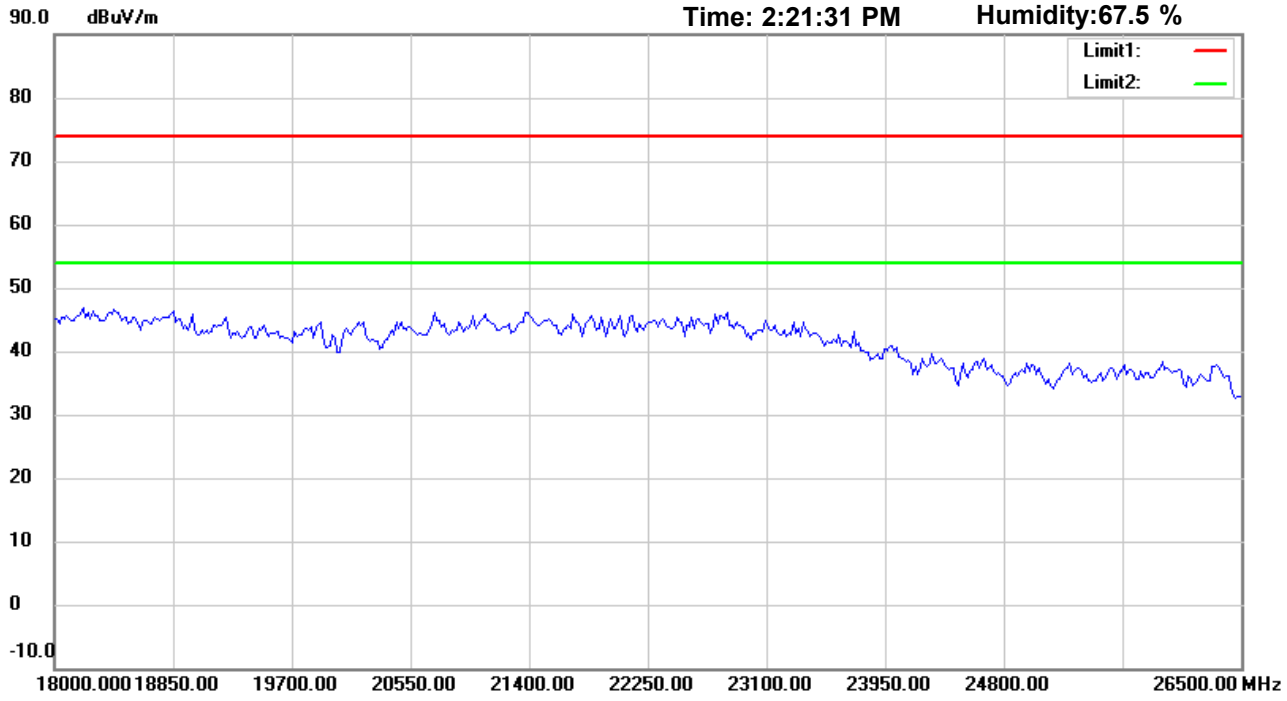
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#11 Date: 6/18/2018 Time: 2:21:31 PM

Temperature:25.6 ℃ Humidity:67.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11a CH157

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

*:Maximum data x:Over limit !:over margin

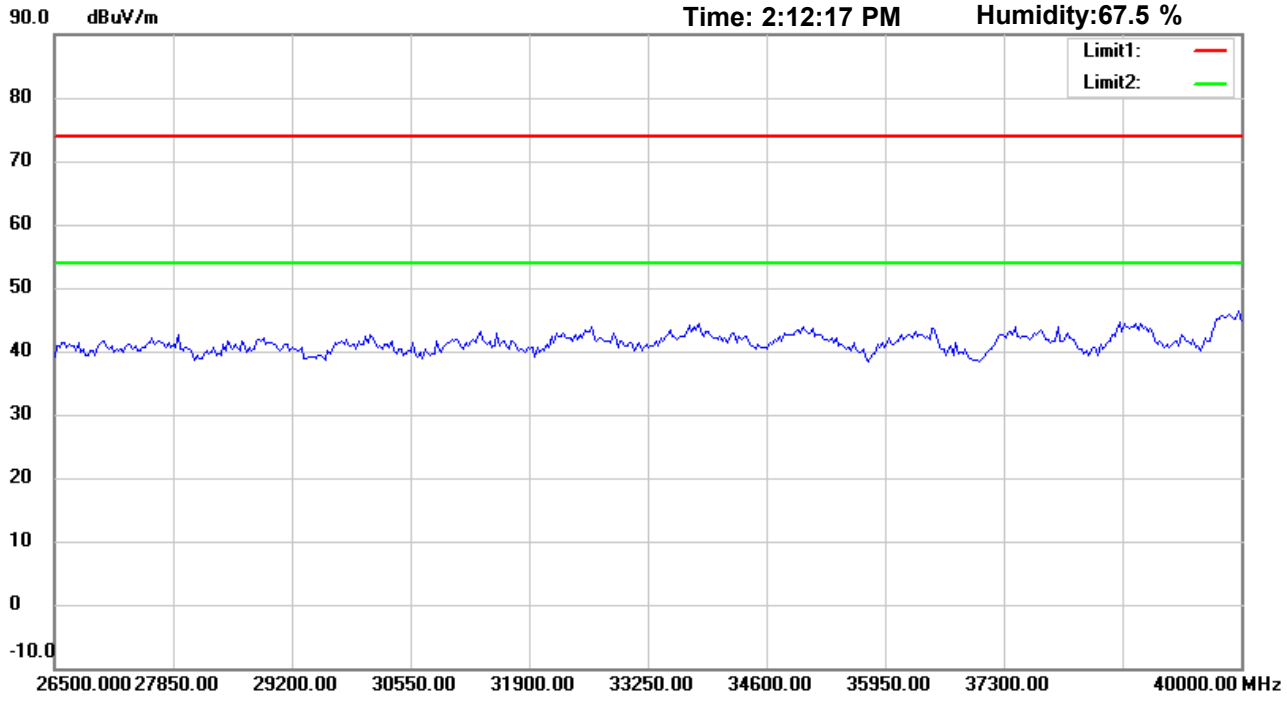
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#6 Date: 6/18/2018 Time: 2:12:17 PM

Temperature:25.6 ℃ Humidity:67.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11a CH157

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

*:Maximum data x:Over limit !:over margin

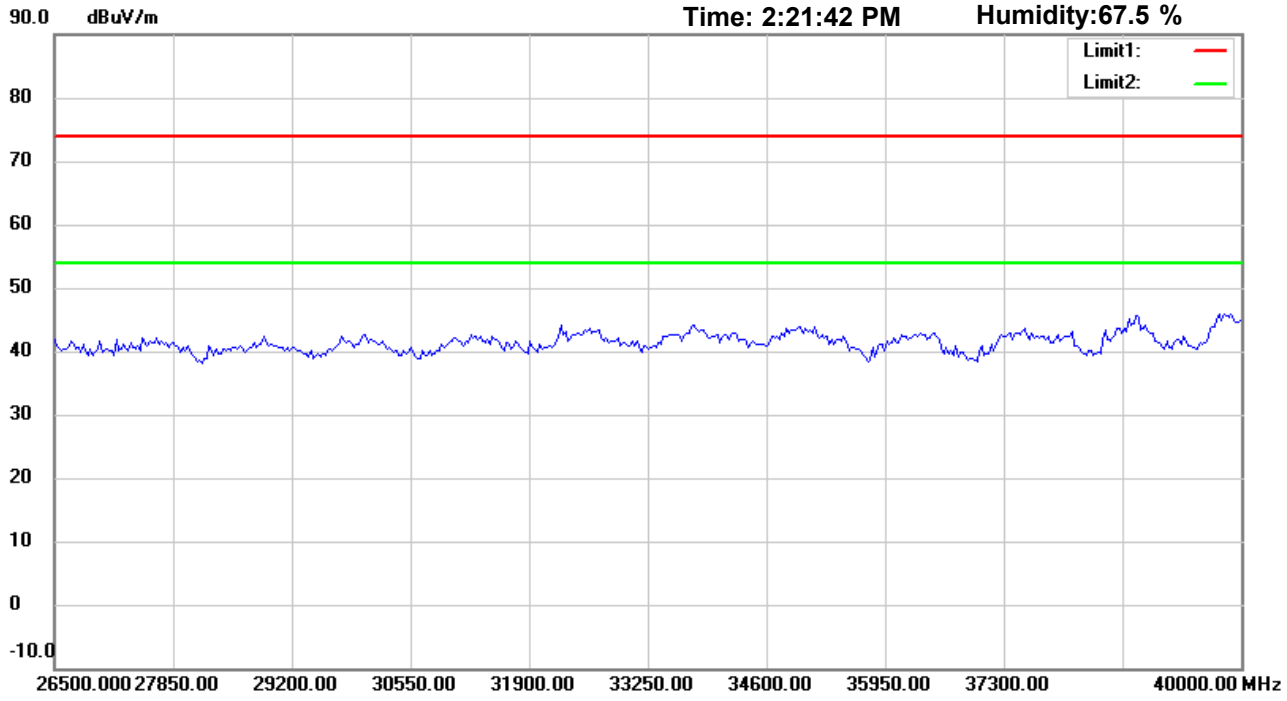
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#12 Date: 6/18/2018 Time: 2:21:42 PM

Temperature:25.6 ℃ Humidity:67.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11a CH157

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

*:Maximum data x:Over limit !:over margin

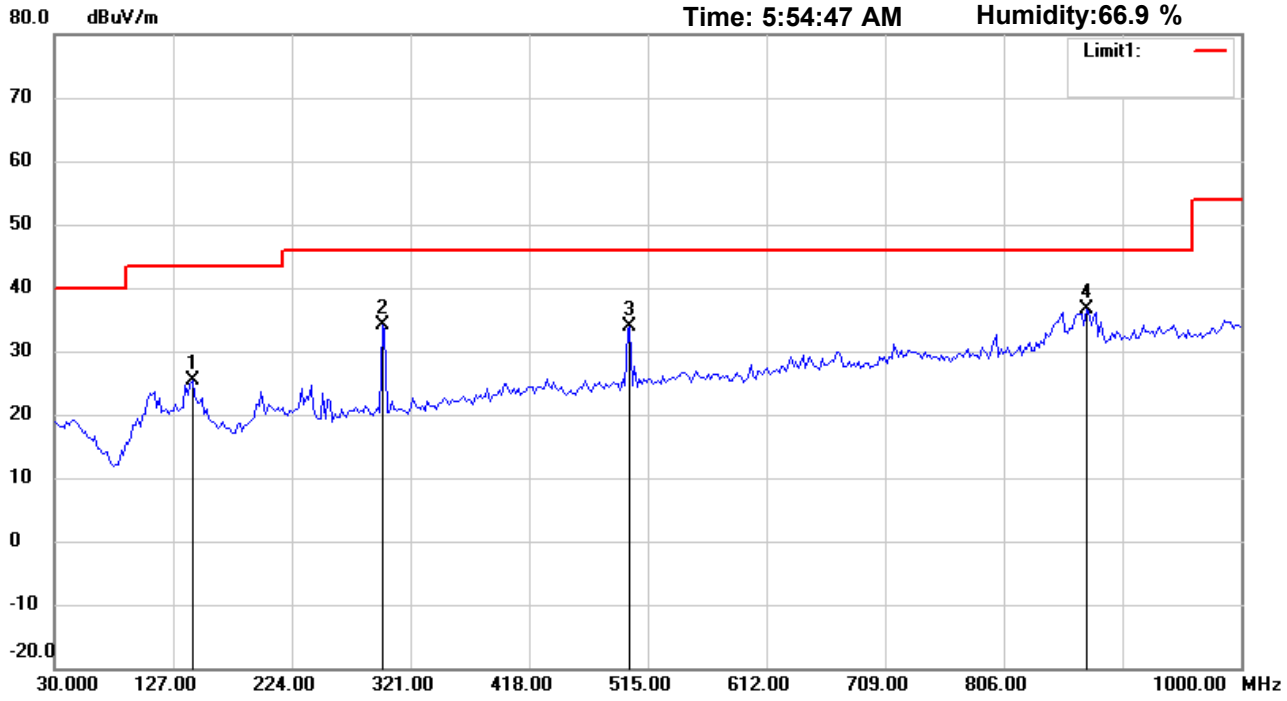
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :1 Data :#1 Date: 6/26/2018 Time: 5:54:47 AM

Temperature:28.1 ℃ Humidity:66.9 %




Site : Chamber

Condition : FCC_part 15 RE-Class E_30-1000MHz

Polarization: *Horizontal*

EUT : W6M21805-18110

Power : 3.3 Vd.c.

M/N:

Distance: 3m

Test Mode : TX 802.11a CH165

Note :

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|
| | 142.7453 | 32.08 | peak | -6.68 | 25.40 | 43.50 | 100 | 239 | -18.10 | |
| | 298.2565 | 39.65 | peak | -5.59 | 34.06 | 46.00 | 100 | 50 | -11.94 | |
| | 500.4207 | 36.12 | peak | -2.21 | 33.91 | 46.00 | 100 | 117 | -12.09 | |
| * | 873.6472 | 32.18 | peak | 4.36 | 36.54 | 46.00 | 100 | 260 | -9.46 | |

*:Maximum data x:Over limit !:over margin

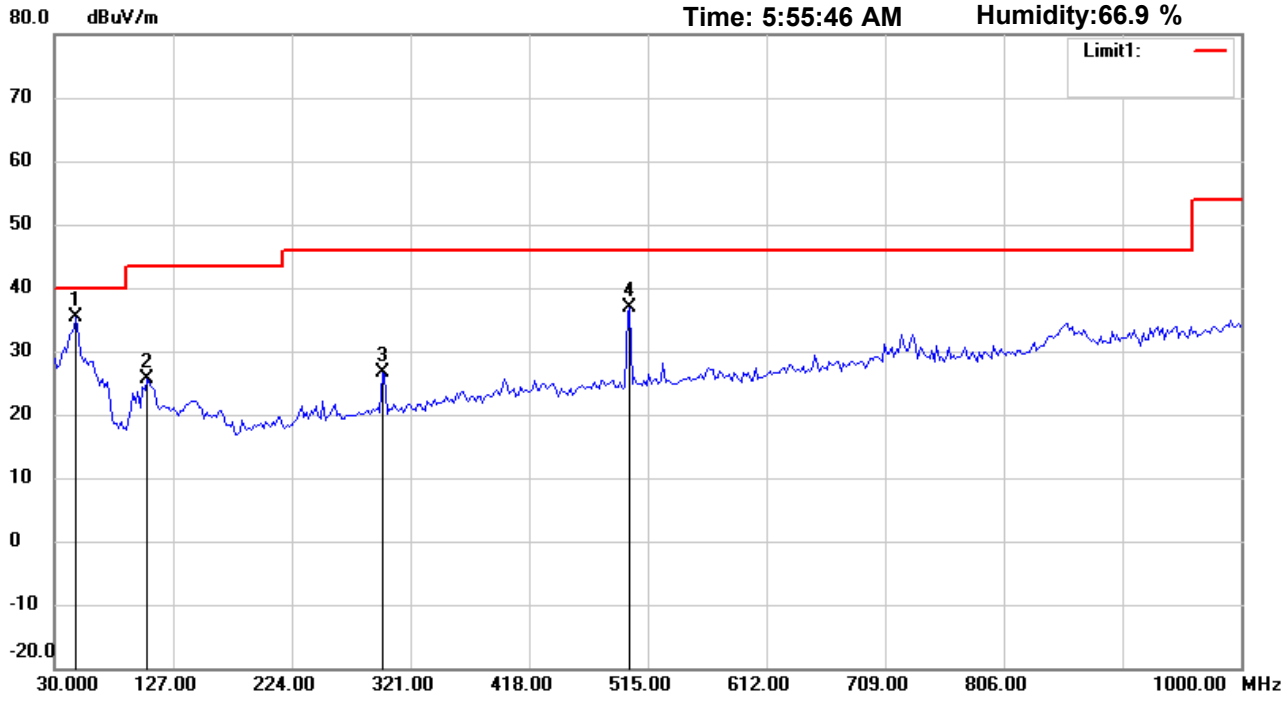
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :1 Data :#2 Date: 6/26/2018 Time: 5:55:46 AM

Temperature:28.1 ℃ Humidity:66.9 %




Site : Chamber

Condition : FCC_part 15 RE-Class E_30-1000MHz

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11a CH165

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|
| * | 47.4950 | 45.33 | peak | -9.87 | 35.46 | 40.00 | 100 | 235 | -4.54 | |
| | 105.8116 | 34.08 | peak | -8.44 | 25.64 | 43.50 | 100 | 60 | -17.86 | |
| | 298.2565 | 32.31 | peak | -5.59 | 26.72 | 46.00 | 100 | 279 | -19.28 | |
| | 500.4208 | 39.19 | peak | -2.21 | 36.98 | 46.00 | 100 | 251 | -9.02 | |

*:Maximum data x:Over limit !:over margin

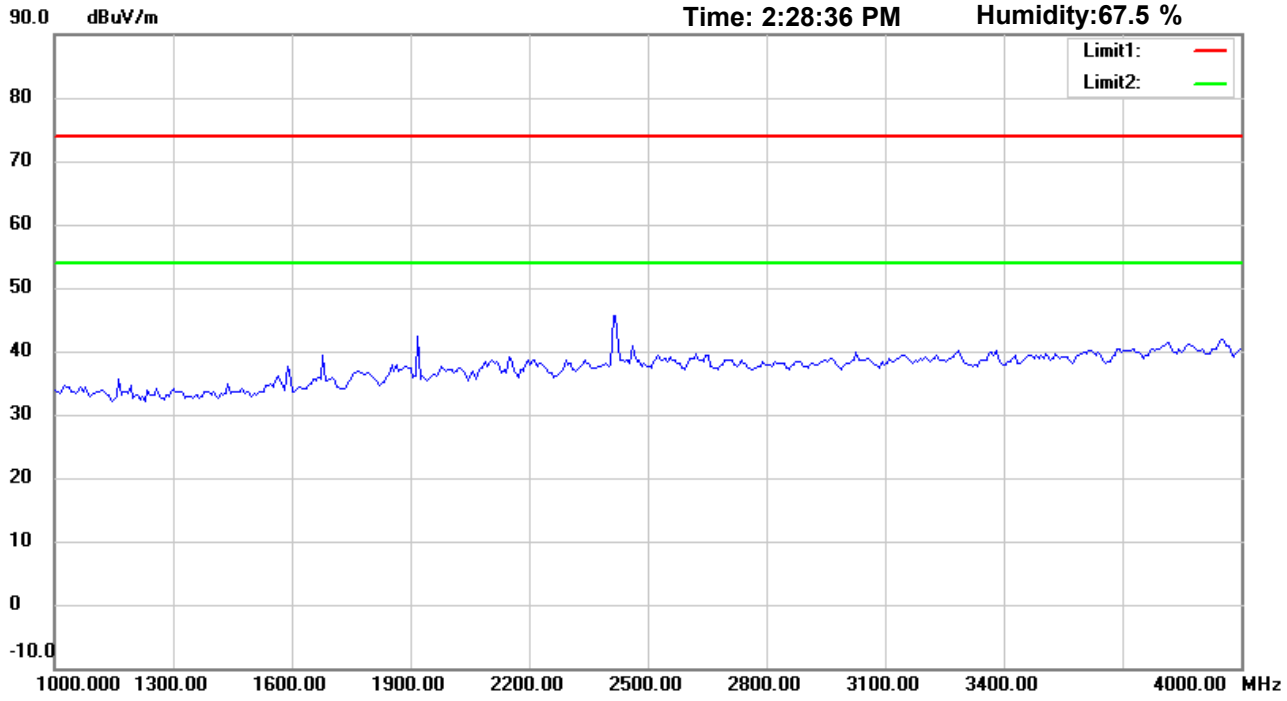
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#1 Date: 6/18/2018 Time: 2:28:36 PM

Temperature:25.6 ℃ Humidity:67.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11a CH165

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

*:Maximum data x:Over limit !:over margin

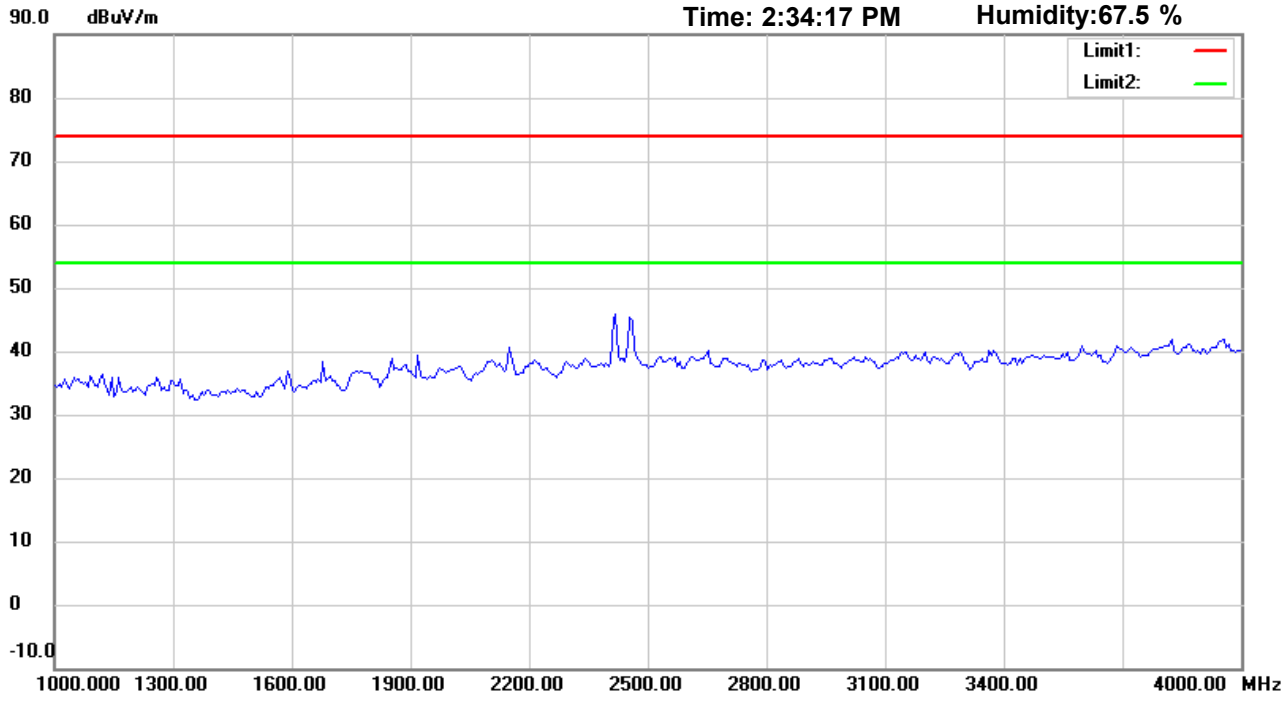
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#7 Date: 6/18/2018 Time: 2:34:17 PM

Temperature:25.6 ℃ Humidity:67.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11a CH165

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

*:Maximum data x:Over limit !:over margin

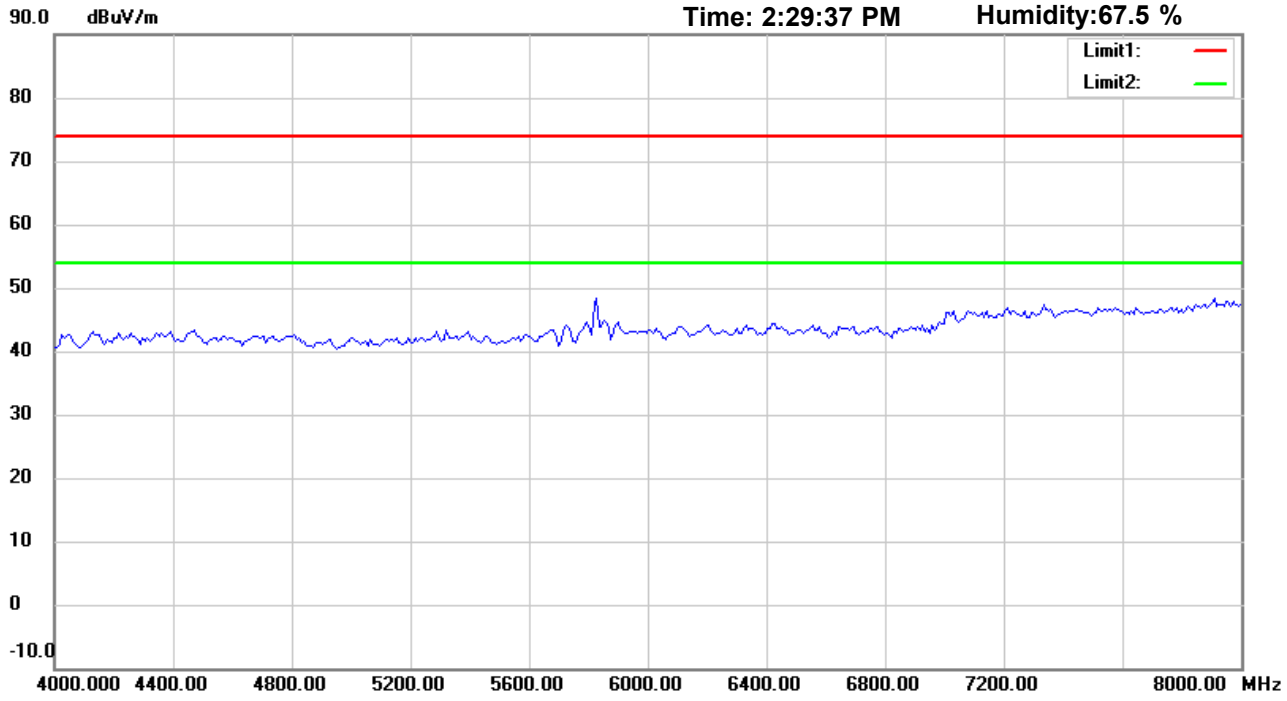
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#2 Date: 6/18/2018 Time: 2:29:37 PM

Temperature:25.6 ℃ Humidity:67.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11a CH165

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

*:Maximum data x:Over limit !:over margin

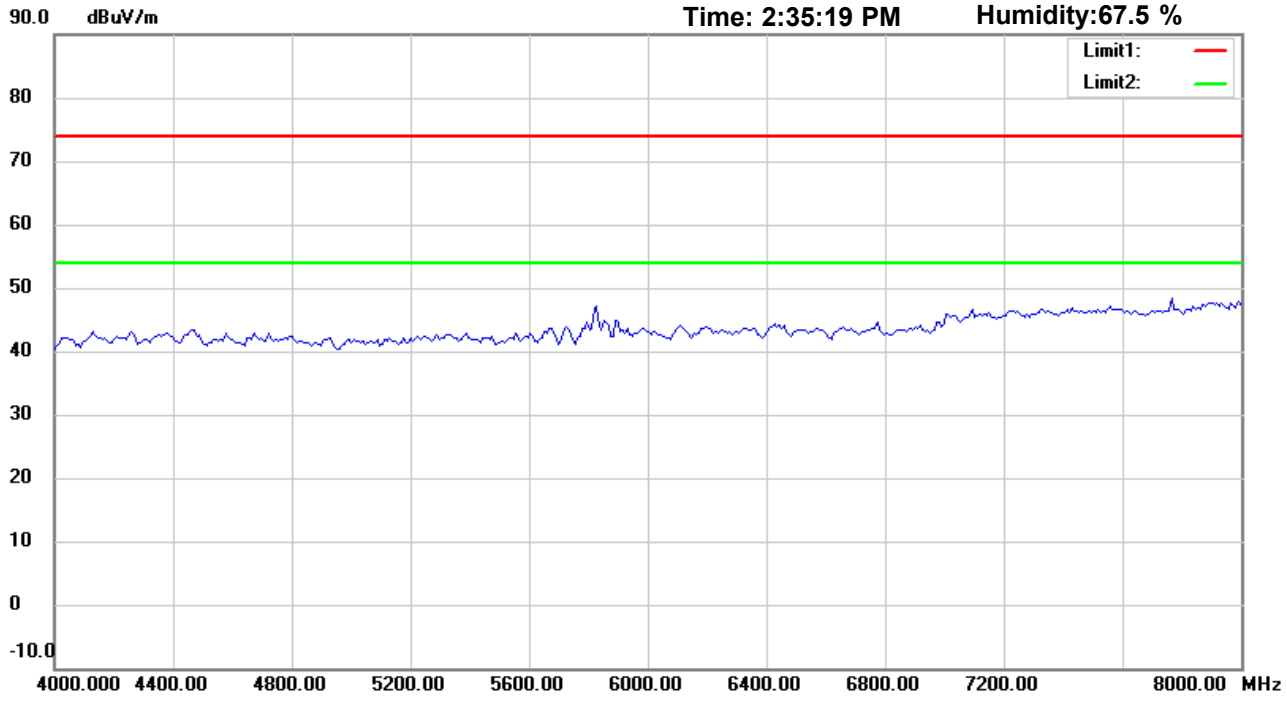
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#8 Date: 6/18/2018 Time: 2:35:19 PM

Temperature:25.6 ℃ Humidity:67.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11a CH165

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

*:Maximum data x:Over limit !:over margin

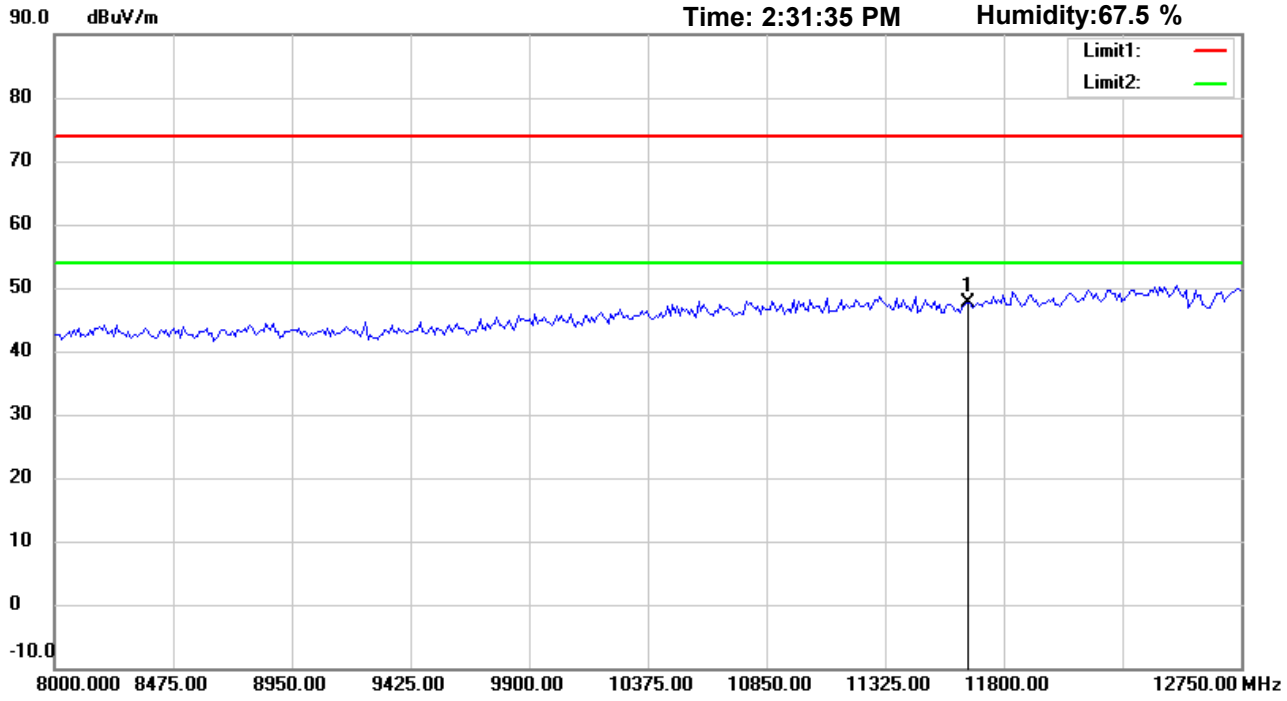
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#3 Date: 6/18/2018 Time: 2:31:35 PM

Temperature:25.6 ℃ Humidity:67.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11a CH165

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|
| * | 11650.000 | 35.31 | peak | 12.32 | 47.63 | 74.00 | 150 | 265 | -26.37 | |

*:Maximum data x:Over limit !:over margin

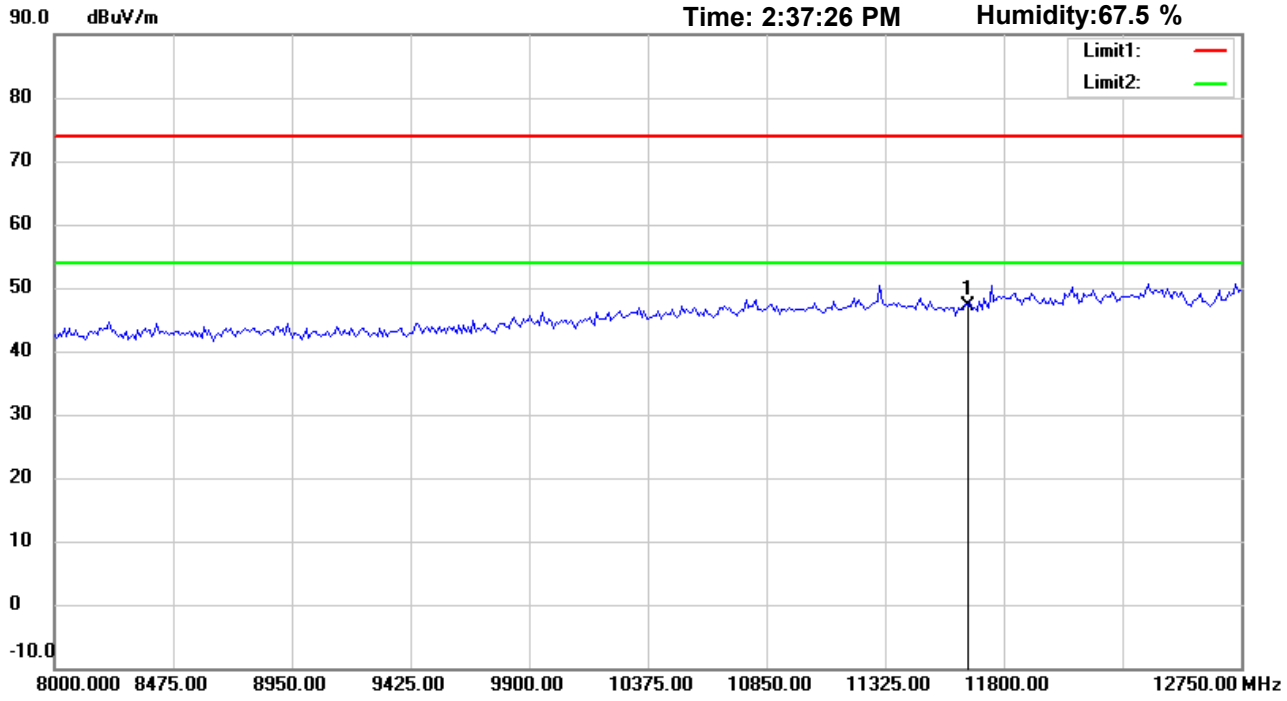
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#9 Date: 6/18/2018 Time: 2:37:26 PM

Temperature:25.6 ℃ Humidity:67.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11a CH165

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|
| * | 11650.000 | 34.87 | peak | 12.32 | 47.19 | 74.00 | 150 | 210 | -26.81 | |

*:Maximum data x:Over limit !:over margin

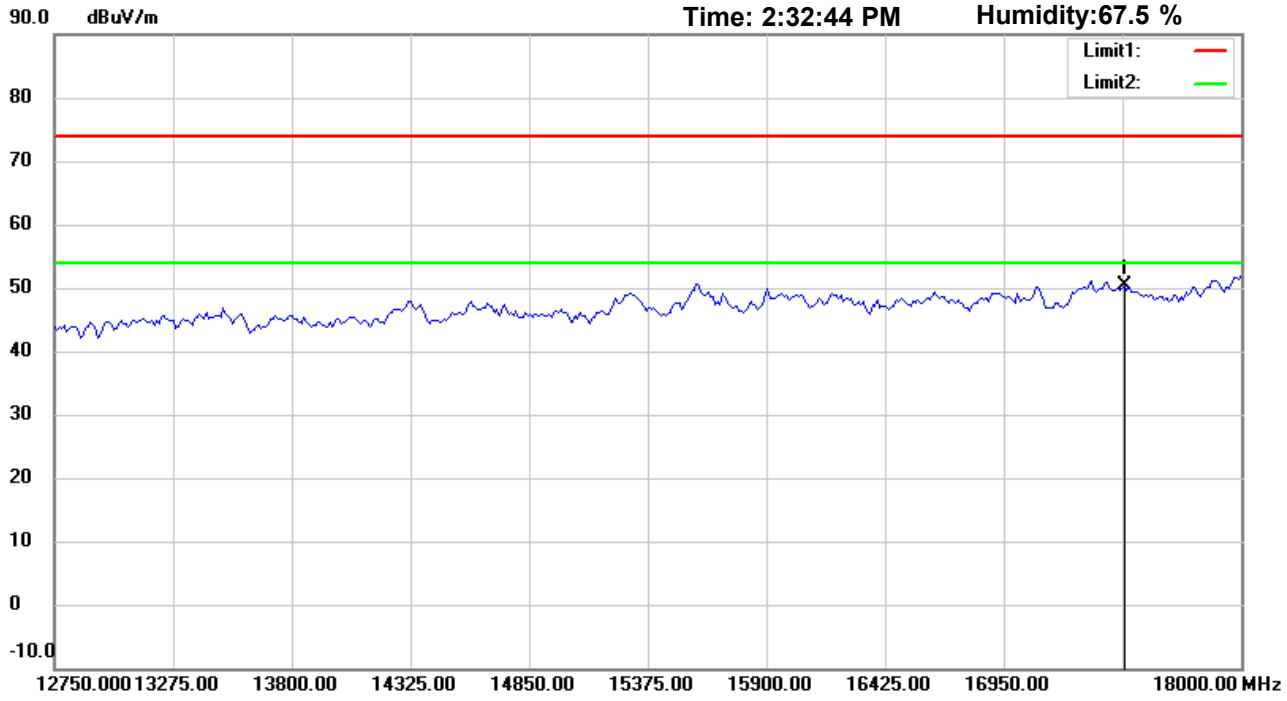
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#4 Date: 6/18/2018 Time: 2:32:44 PM

Temperature:25.6 ℃ Humidity:67.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11a CH165

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|
| * | 17475.000 | 27.98 | peak | 22.50 | 50.48 | 74.00 | 150 | 85 | -23.52 | |

*:Maximum data x:Over limit !:over margin

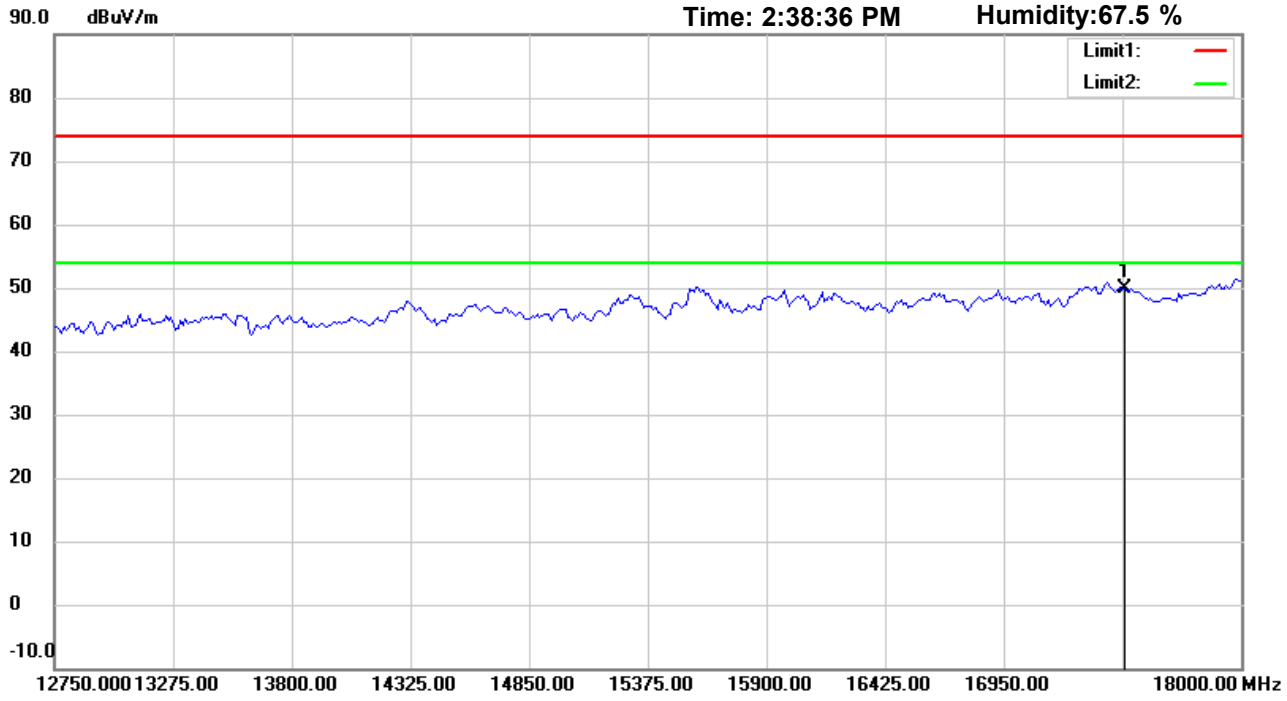
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#10 Date: 6/18/2018 Time: 2:38:36 PM

Temperature:25.6 ℃ Humidity:67.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11a CH165

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|
| * | 17475.000 | 27.45 | peak | 22.50 | 49.95 | 74.00 | 150 | 260 | -24.05 | |

*:Maximum data x:Over limit !:over margin

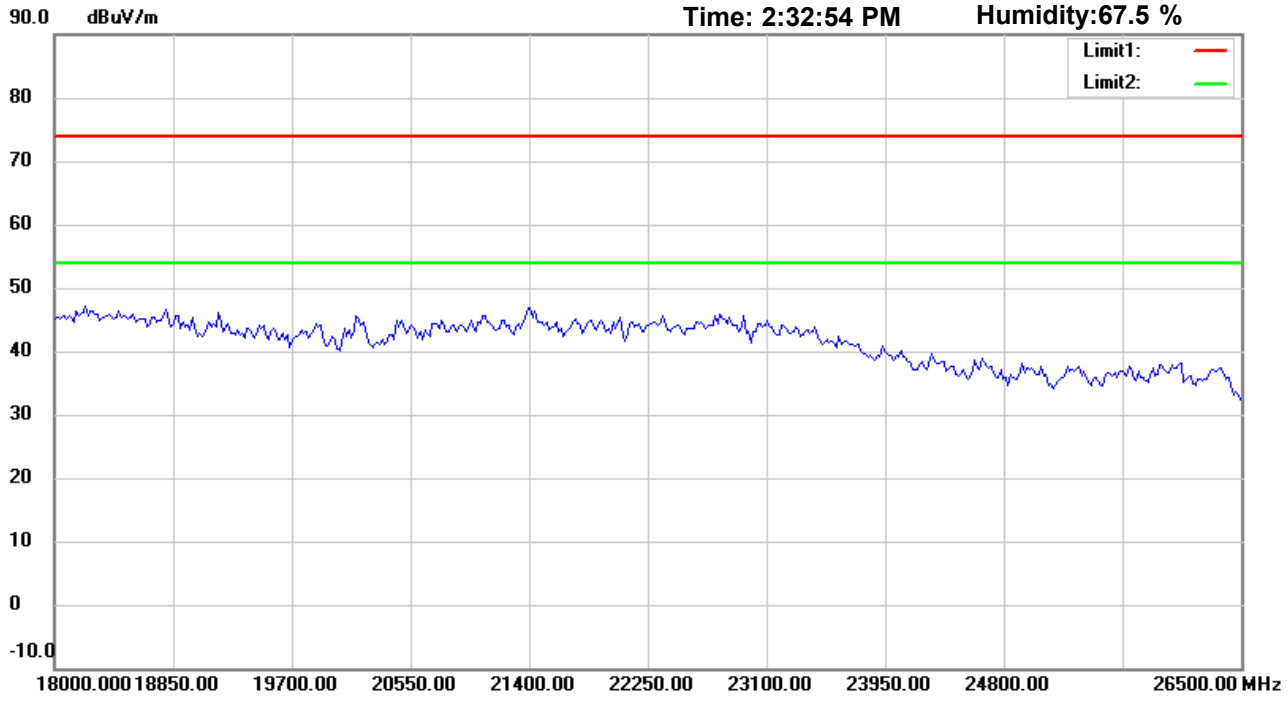
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#5 Date: 6/18/2018 Time: 2:32:54 PM

Temperature:25.6 ℃ Humidity:67.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11a CH165

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

*:Maximum data x:Over limit !:over margin

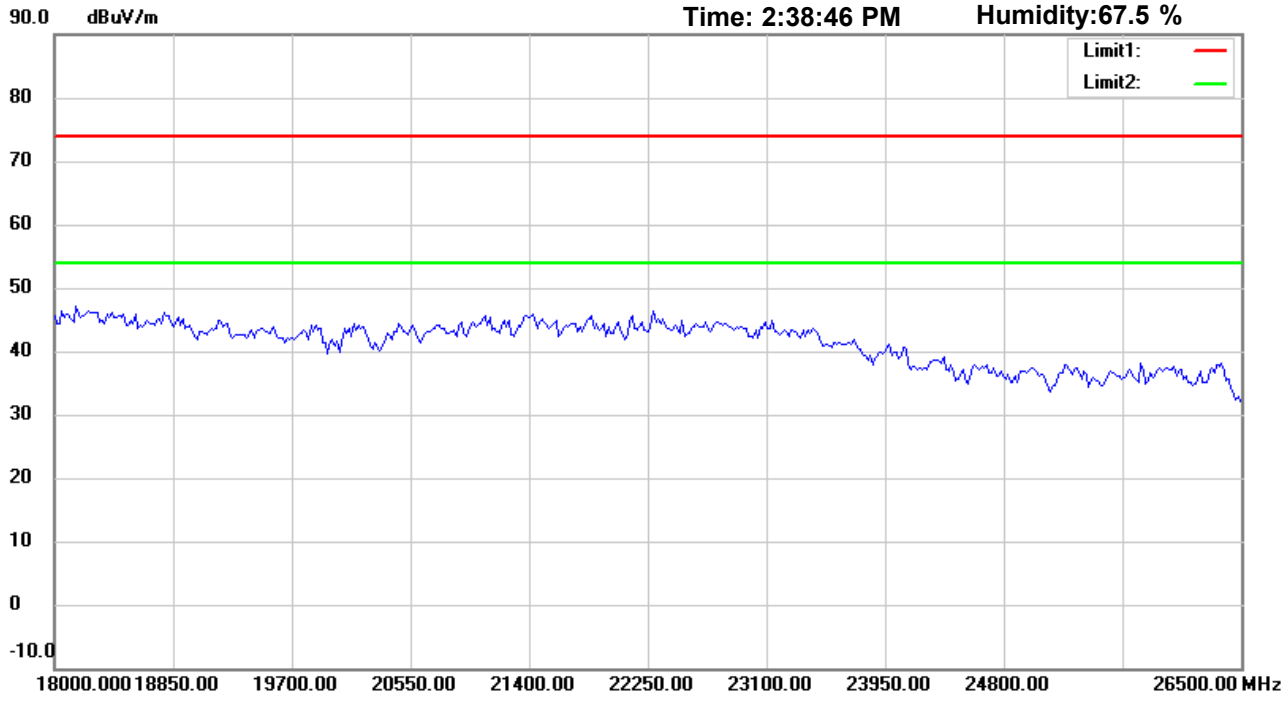
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#11 Date: 6/18/2018 Time: 2:38:46 PM

Temperature:25.6 ℃ Humidity:67.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11a CH165

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

*:Maximum data x:Over limit !:over margin

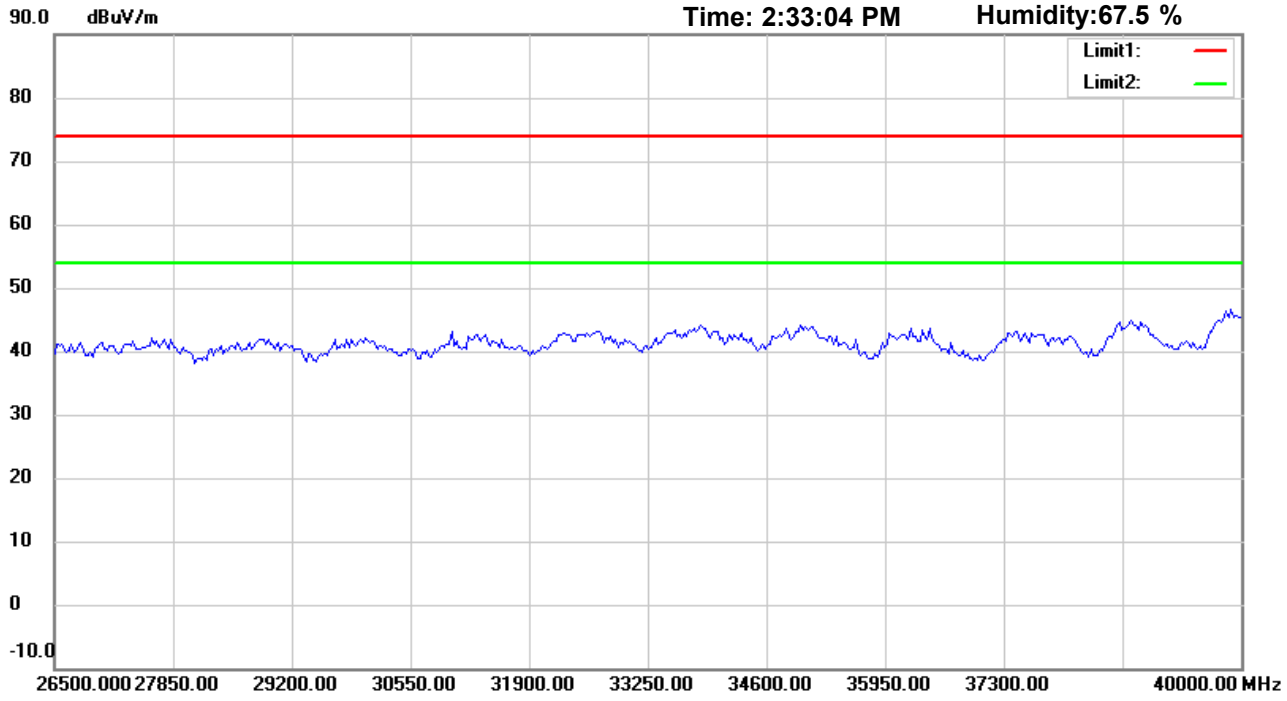
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#6 Date: 6/18/2018 Time: 2:33:04 PM

Temperature:25.6 ℃ Humidity:67.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11a CH165

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

*:Maximum data x:Over limit !:over margin

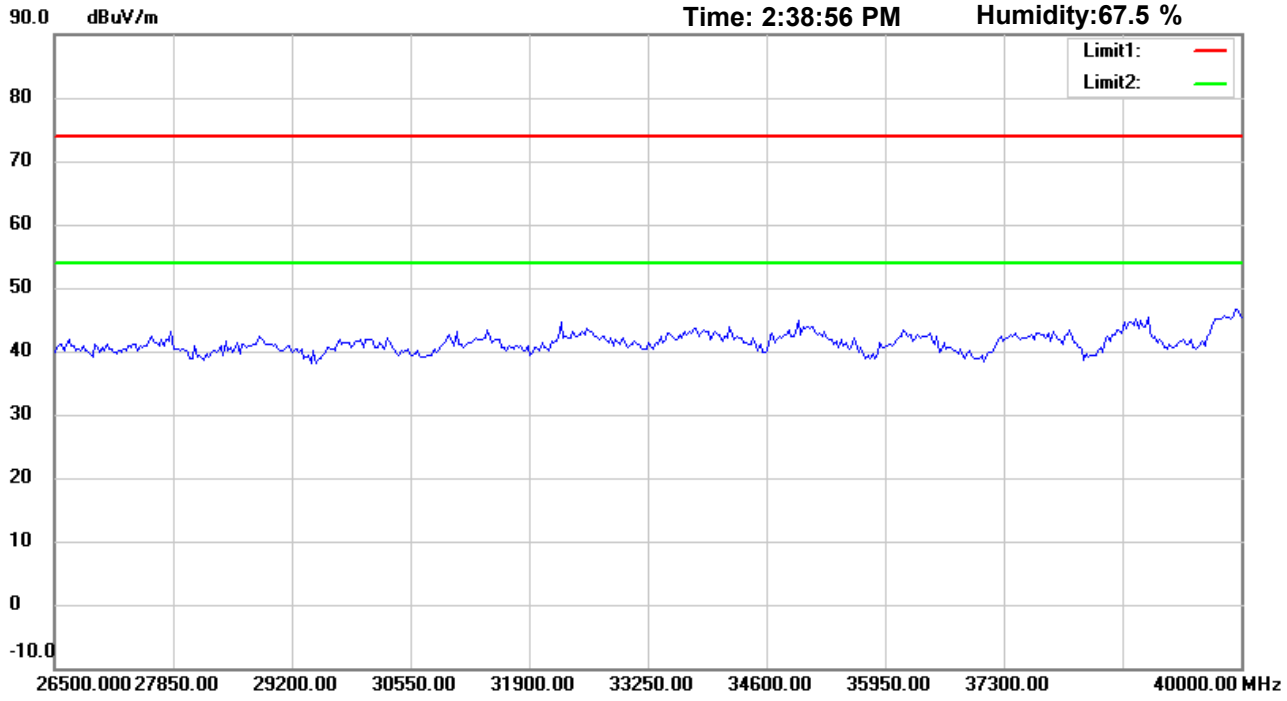
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#12 Date: 6/18/2018 Time: 2:38:56 PM

Temperature:25.6 ℃ Humidity:67.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11a CH165

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

*:Maximum data x:Over limit !:over margin

TX ANT Chain2 Band 1

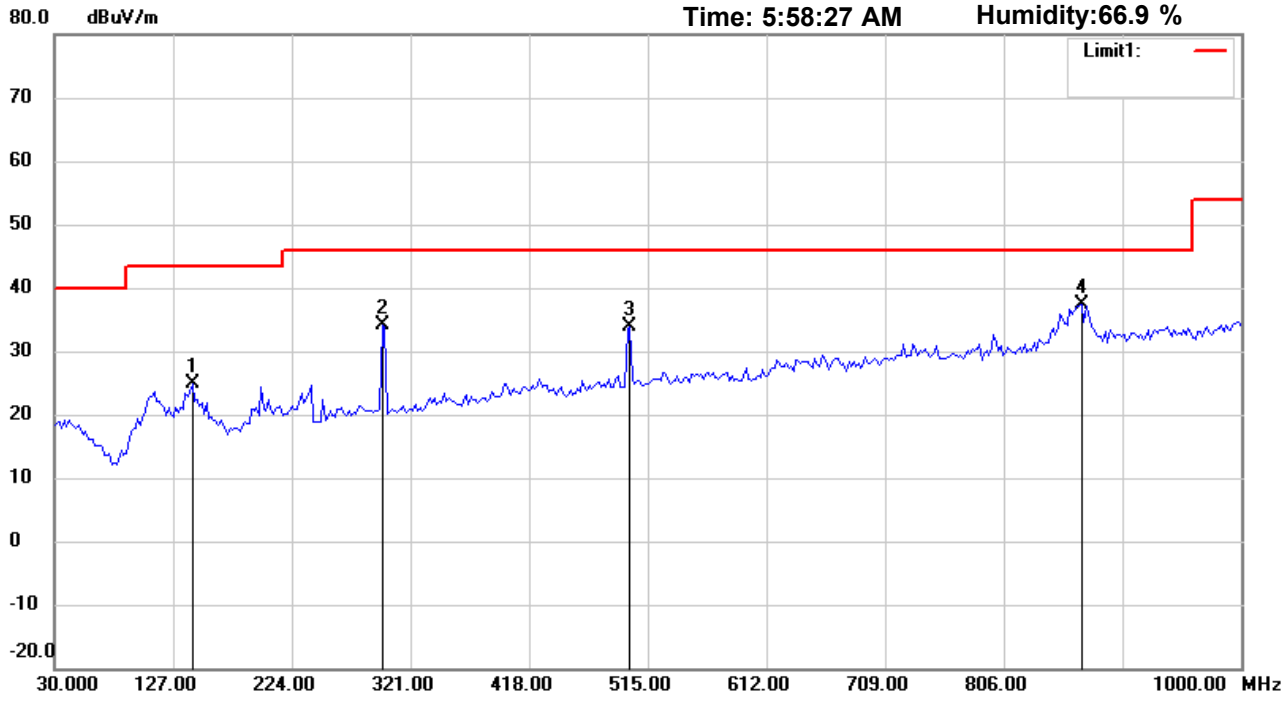
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Leon

File :1 Data :#1 Date: 6/26/2018 Time: 5:58:27 AM

Temperature:28.1 ℃ Humidity:66.9 %




Site : Chamber

Condition : FCC_part 15 RE-Class E_30-1000MHz

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11a CH36

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|
| | 142.7453 | 31.48 | peak | -6.68 | 24.80 | 43.50 | 100 | 245 | -18.70 | |
| | 298.2565 | 39.70 | peak | -5.59 | 34.11 | 46.00 | 100 | 90 | -11.89 | |
| | 500.4207 | 36.16 | peak | -2.21 | 33.95 | 46.00 | 100 | 65 | -12.05 | |
| * | 869.7595 | 33.09 | peak | 4.28 | 37.37 | 46.00 | 100 | 170 | -8.63 | |

*:Maximum data x:Over limit !:over margin

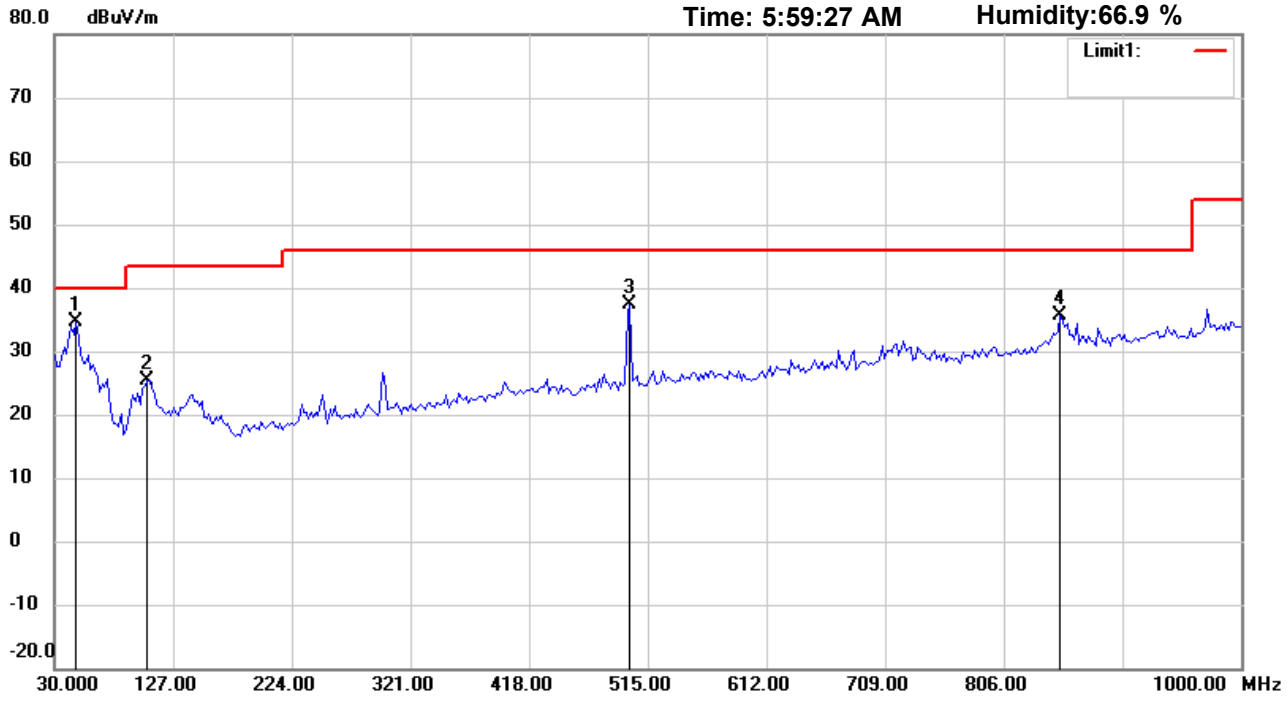
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :1 Data :#2 Date: 6/26/2018 Time: 5:59:27 AM

Temperature:28.1 ℃ Humidity:66.9 %




Site : Chamber

Condition : FCC_part 15 RE-Class E_30-1000MHz

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11a CH36

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|
| * | 47.4950 | 44.61 | peak | -9.87 | 34.74 | 40.00 | 100 | 177 | -5.26 | |
| | 105.8116 | 33.94 | peak | -8.44 | 25.50 | 43.50 | 100 | 90 | -18.00 | |
| | 500.4208 | 39.67 | peak | -2.21 | 37.46 | 46.00 | 100 | 235 | -8.54 | |
| | 852.2645 | 31.62 | peak | 3.93 | 35.55 | 46.00 | 100 | 60 | -10.45 | |

*:Maximum data x:Over limit !:over margin

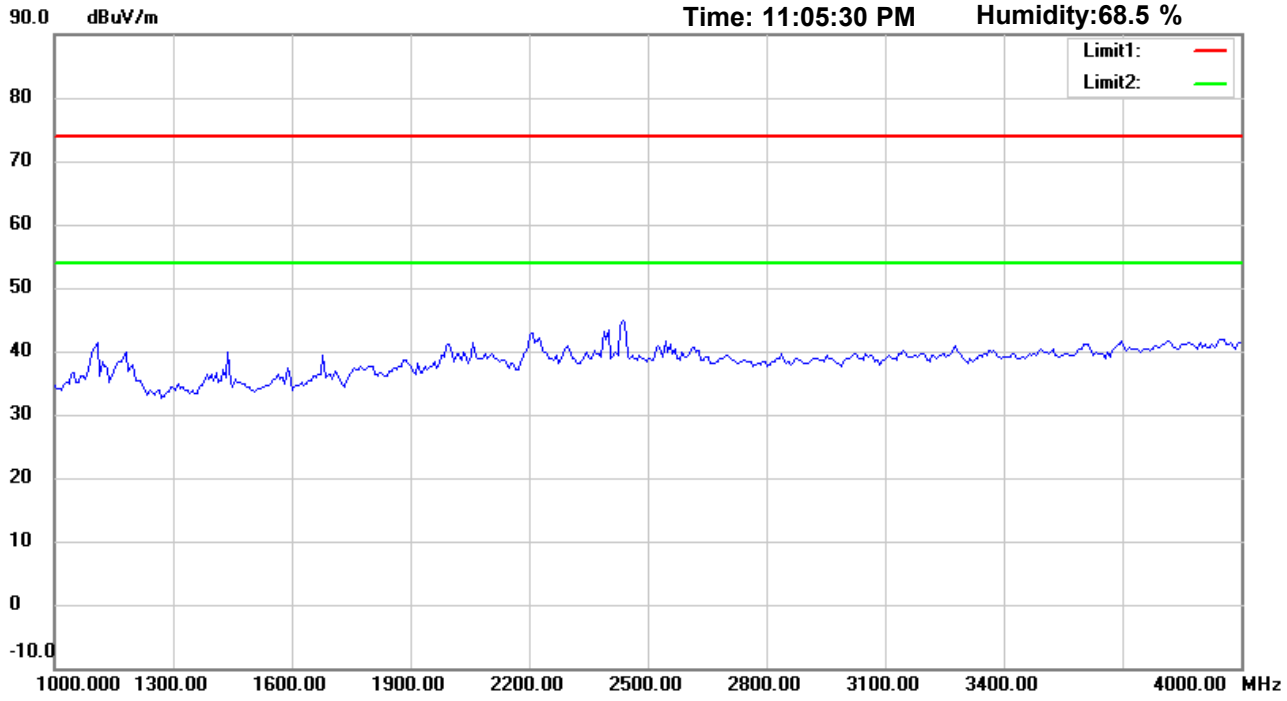
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#1 Date: 6/23/2018 Time: 11:05:30 PM

Temperature:26.1 ℃ Humidity:68.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11a CH36

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

*:Maximum data x:Over limit !:over margin

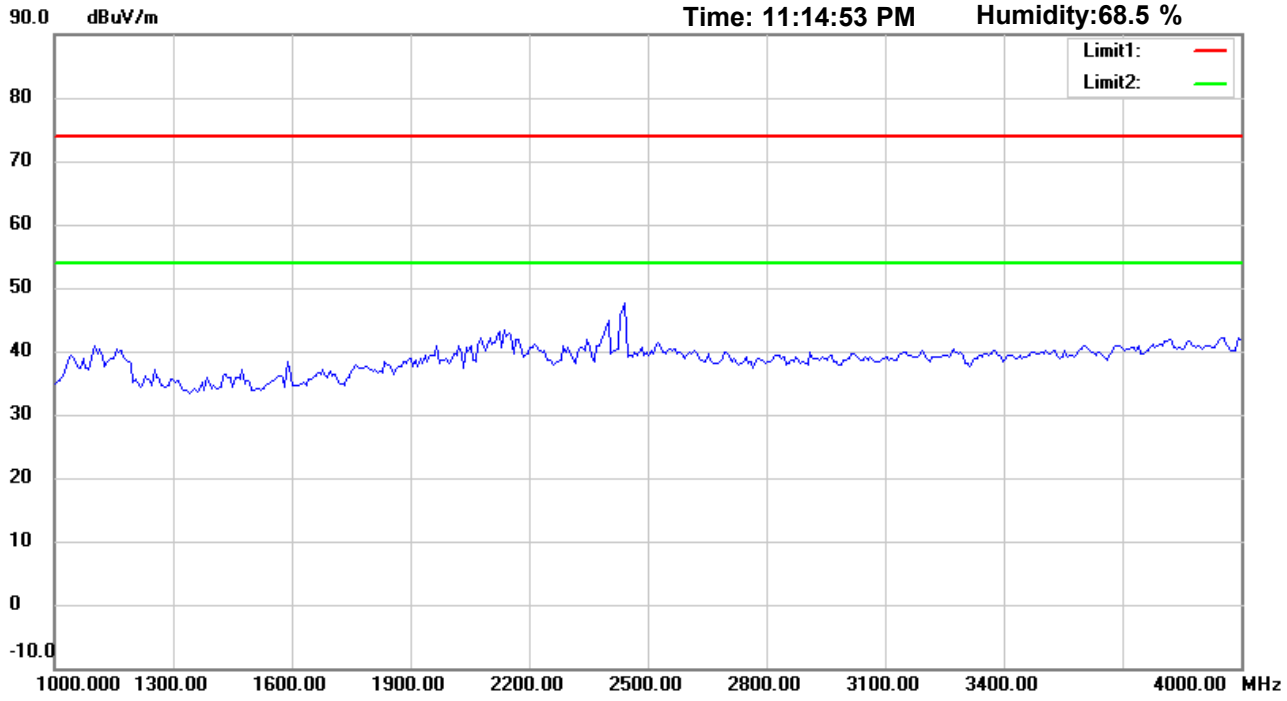
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#7 Date: 6/23/2018 Time: 11:14:53 PM

Temperature:26.1 ℃ Humidity:68.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11a CH36

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

*:Maximum data x:Over limit !:over margin

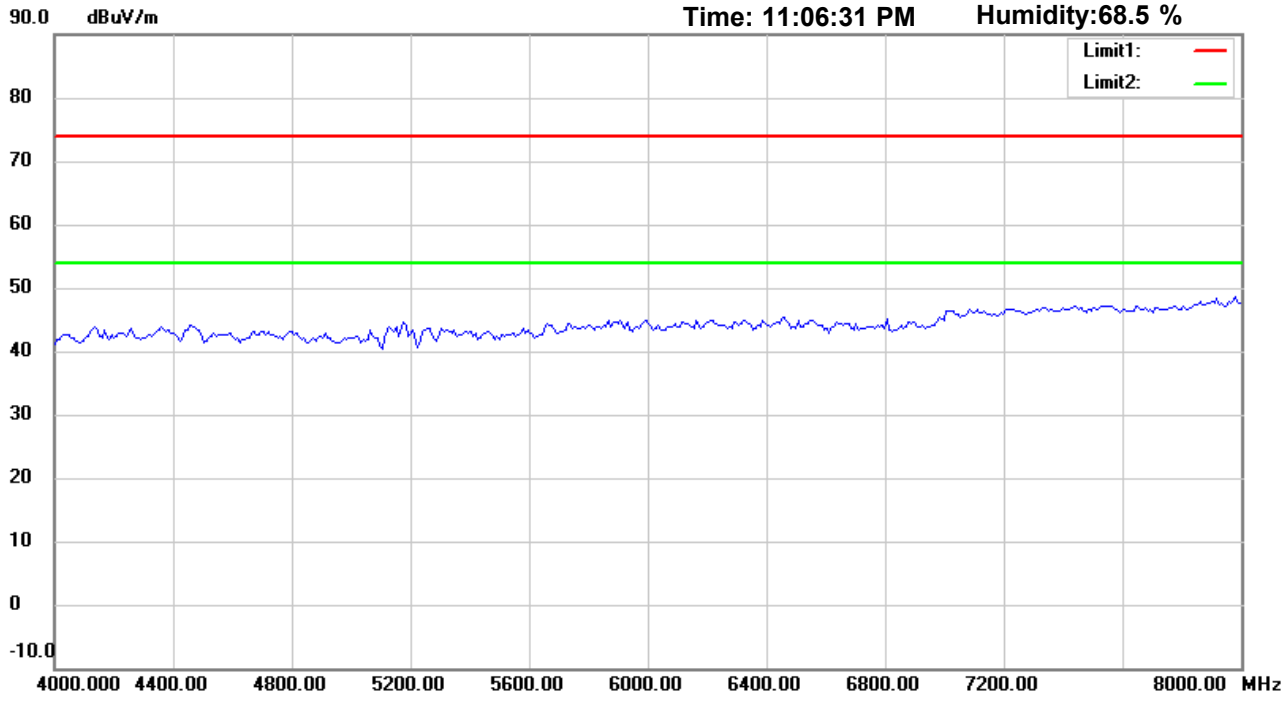
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#2 Date: 6/23/2018 Time: 11:06:31 PM

Temperature:26.1 ℃ Humidity:68.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11a CH36

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

*:Maximum data x:Over limit !:over margin

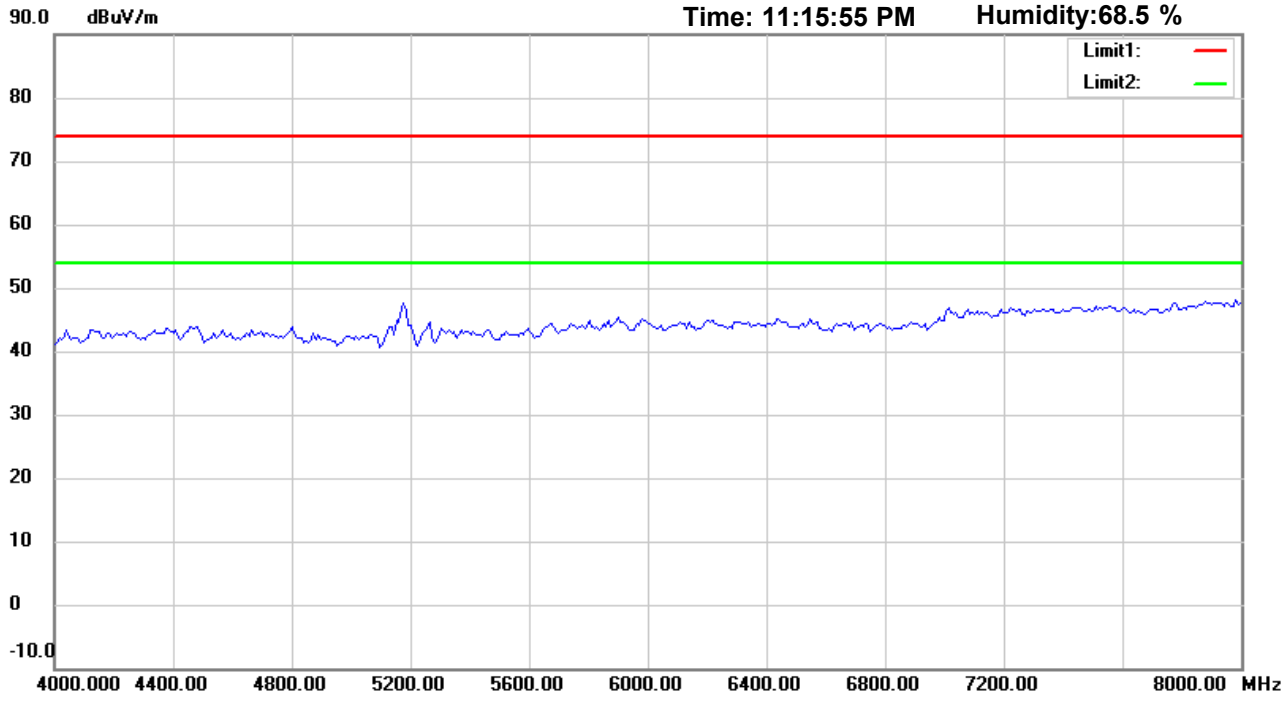
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#8 Date: 6/23/2018 Time: 11:15:55 PM

Temperature:26.1 ℃ Humidity:68.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11a CH36

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

*:Maximum data x:Over limit !:over margin

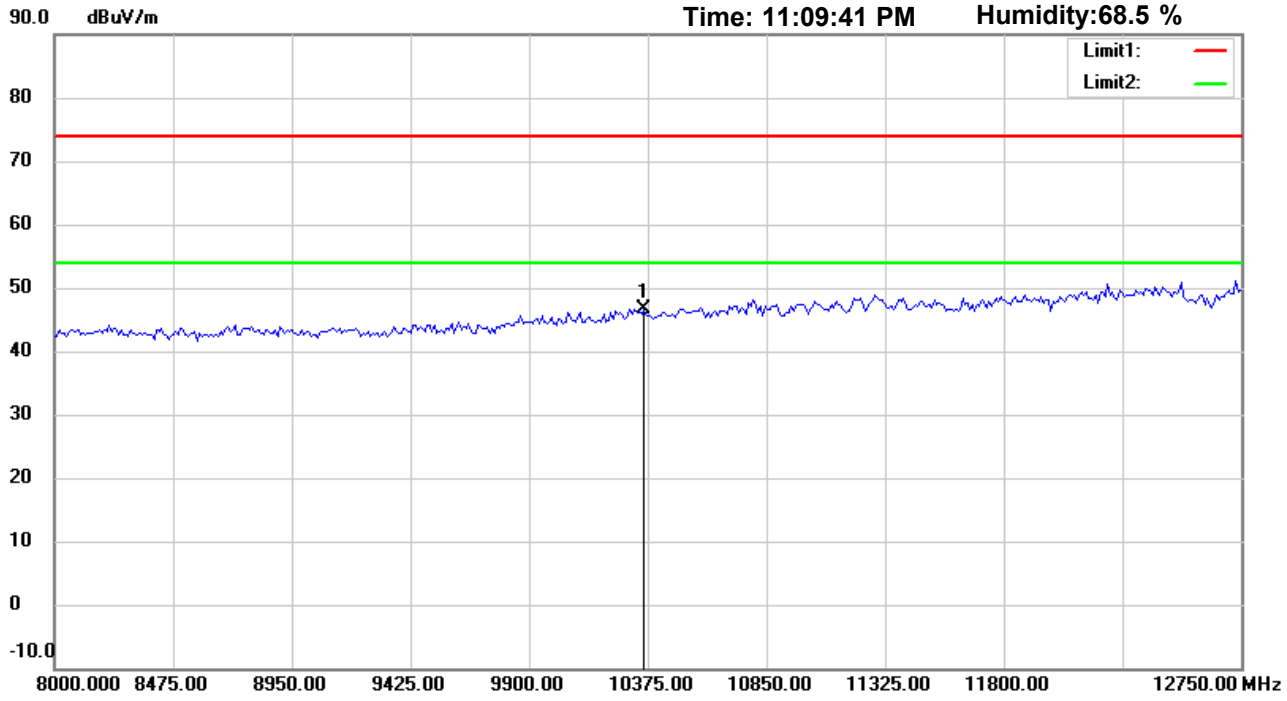
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#3 Date: 6/23/2018 Time: 11:09:41 PM

Temperature:26.1 ℃ Humidity:68.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11a CH36

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|
| * | 10360.000 | 36.41 | peak | 10.31 | 46.72 | 74.00 | 150 | 245 | -27.28 | |

*:Maximum data x:Over limit !:over margin

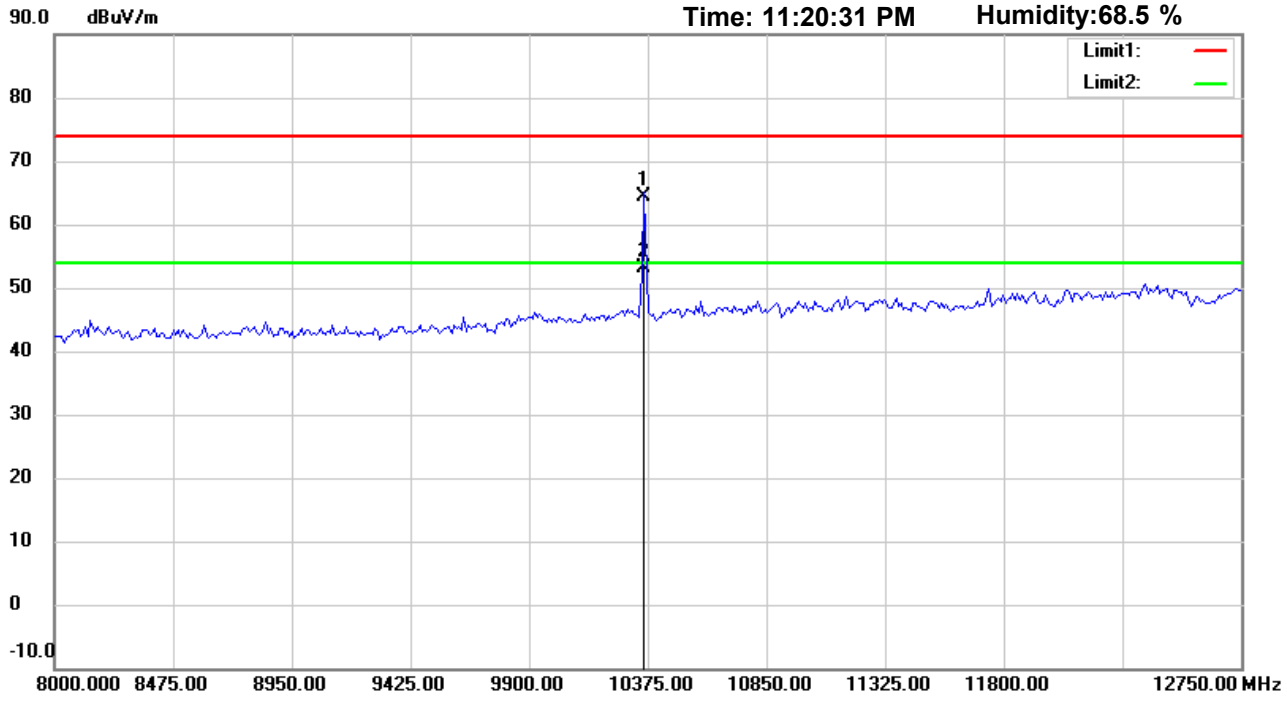
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#9 Date: 6/23/2018 Time: 11:20:31 PM

Temperature:26.1 ℃ Humidity:68.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11a CH36

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|
| | 10358.256 | 53.94 | peak | 10.32 | 64.26 | 74.00 | 225 | 170 | -9.74 | |
| * | 10358.256 | 42.69 | AVG | 10.32 | 53.01 | 54.00 | 225 | 170 | -0.99 | |

*:Maximum data x:Over limit !:over margin

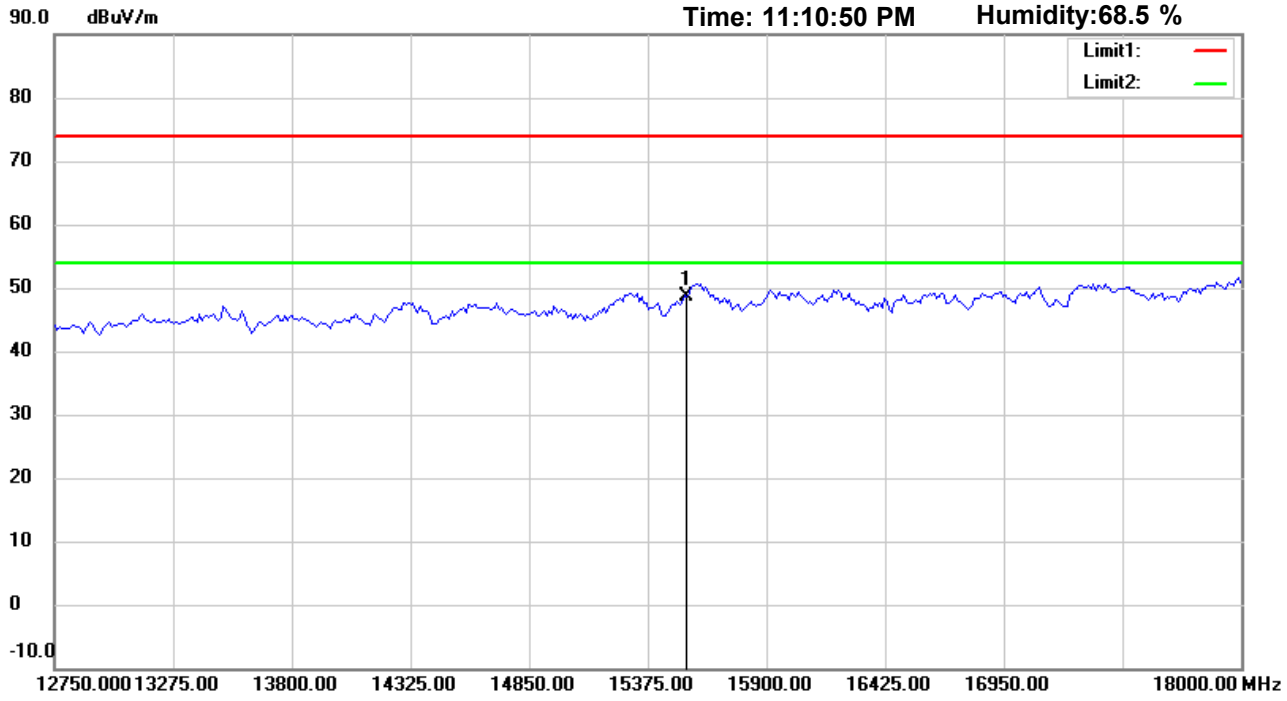
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#4 Date: 6/23/2018 Time: 11:10:50 PM

Temperature:26.1 ℃ Humidity:68.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11a CH36

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|
| * | 15540.000 | 28.69 | peak | 19.97 | 48.66 | 74.00 | 150 | 275 | -25.34 | |

*:Maximum data x:Over limit !:over margin

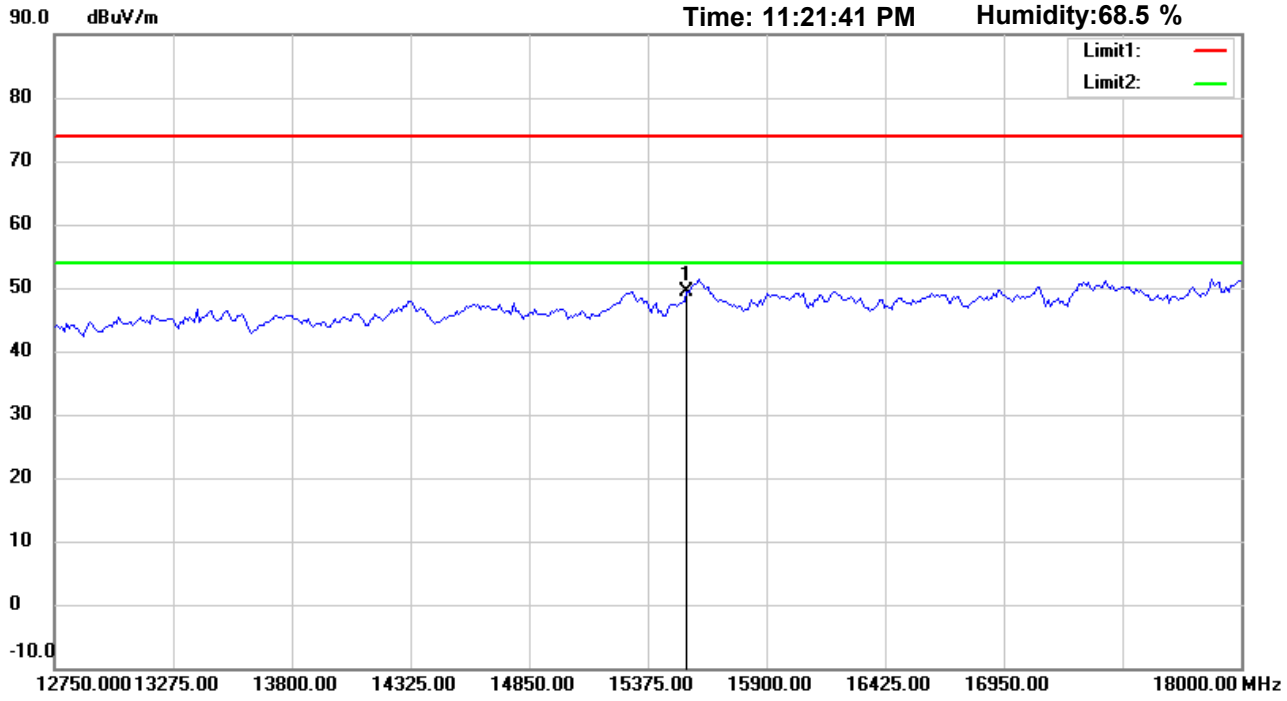
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#10 Date: 6/23/2018 Time: 11:21:41 PM

Temperature:26.1 ℃ Humidity:68.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11a CH36

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|
| * | 15540.000 | 29.51 | peak | 19.97 | 49.48 | 74.00 | 150 | 236 | -24.52 | |

*:Maximum data x:Over limit !:over margin

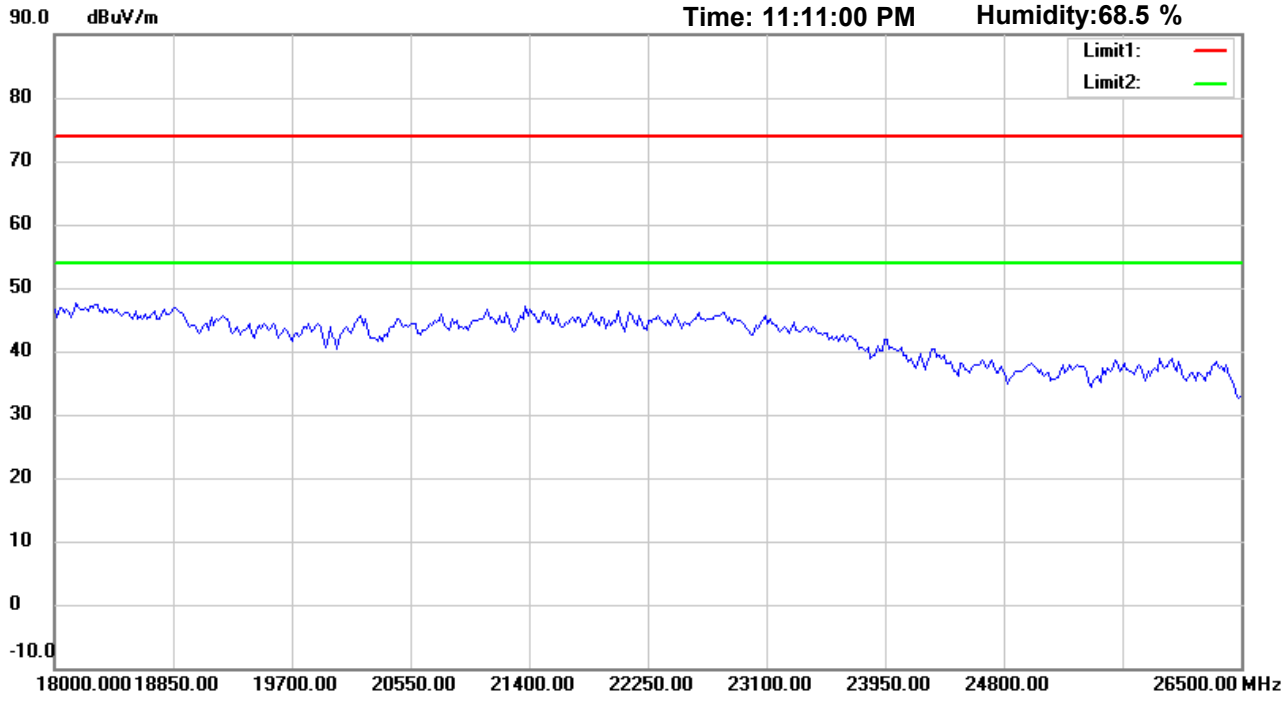
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#5 Date: 6/23/2018 Time: 11:11:00 PM

Temperature:26.1 ℃ Humidity:68.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11a CH36

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

*:Maximum data x:Over limit !:over margin

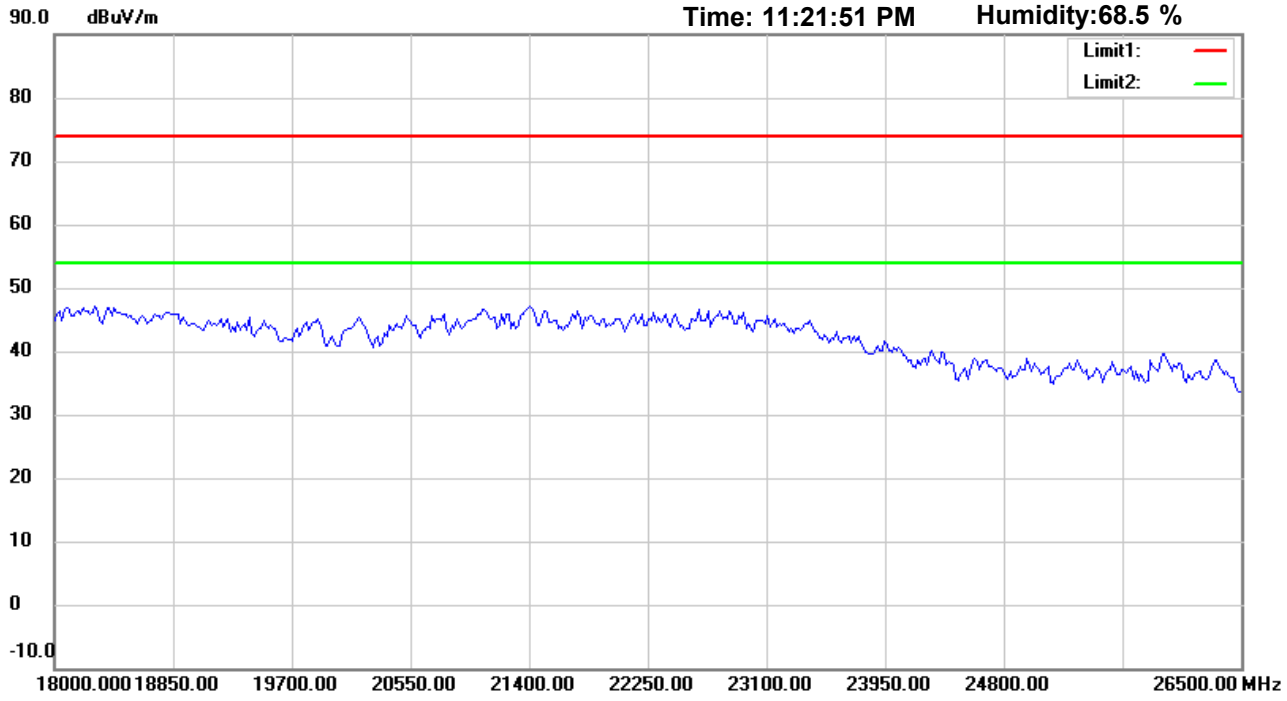
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#11 Date: 6/23/2018 Time: 11:21:51 PM

Temperature:26.1 ℃ Humidity:68.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11a CH36

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

*:Maximum data x:Over limit !:over margin

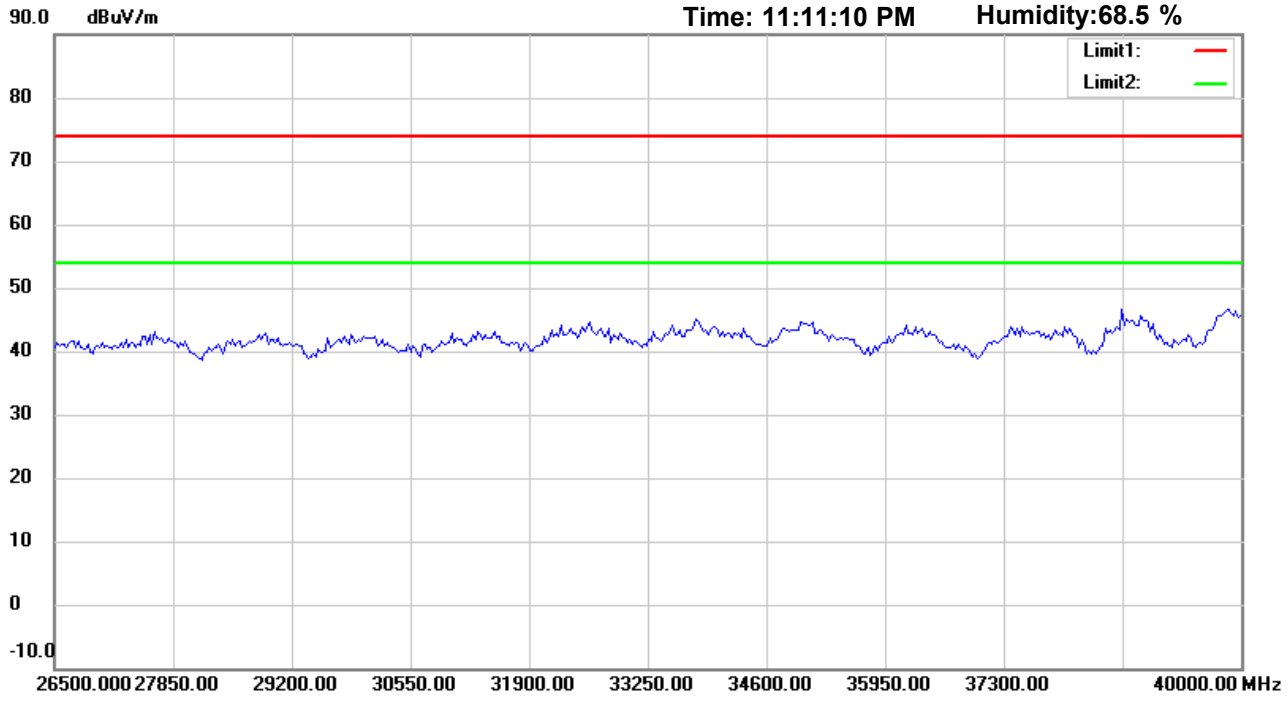
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#6 Date: 6/23/2018 Time: 11:11:10 PM

Temperature:26.1 ℃ Humidity:68.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11a CH36

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

*:Maximum data x:Over limit !:over margin

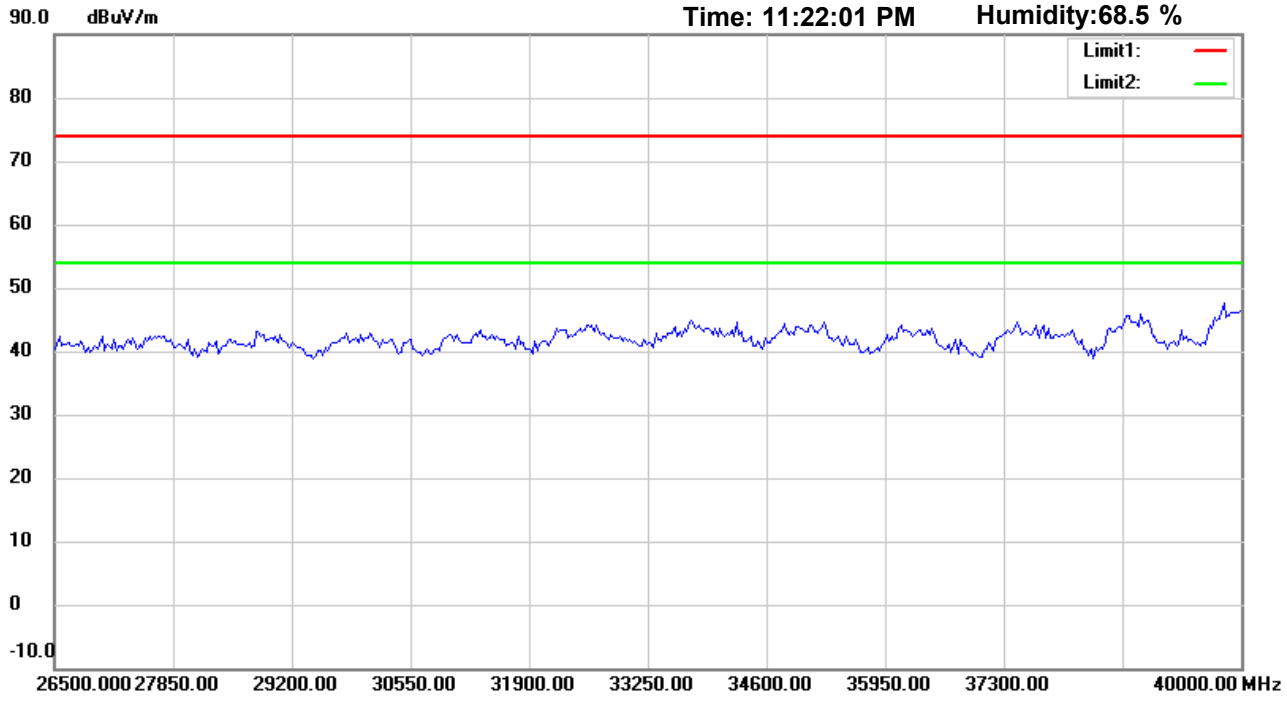
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#12 Date: 6/23/2018 Time: 11:22:01 PM

Temperature:26.1 ℃ Humidity:68.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11a CH36

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

*:Maximum data x:Over limit !:over margin

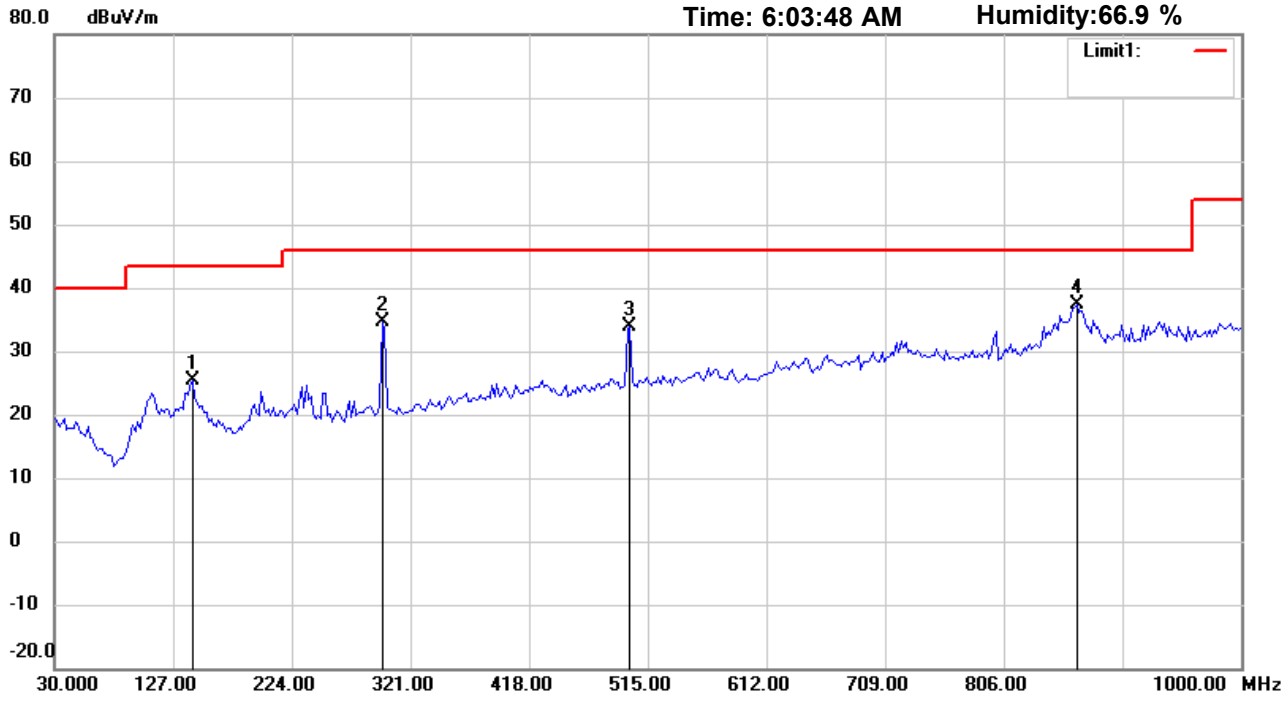
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :1 Data :#1 Date: 6/26/2018 Time: 6:03:48 AM

Temperature:28.1 ℃ Humidity:66.9 %




Site : Chamber

Condition : FCC_part 15 RE-Class E_30-1000MHz

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11a CH40

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|
| | 142.7453 | 32.05 | peak | -6.68 | 25.37 | 43.50 | 100 | 230 | -18.13 | |
| | 298.2565 | 40.17 | peak | -5.59 | 34.58 | 46.00 | 100 | 60 | -11.42 | |
| | 500.4207 | 36.18 | peak | -2.21 | 33.97 | 46.00 | 100 | 149 | -12.03 | |
| * | 865.8717 | 33.07 | peak | 4.20 | 37.27 | 46.00 | 100 | 217 | -8.73 | |

*:Maximum data x:Over limit !:over margin

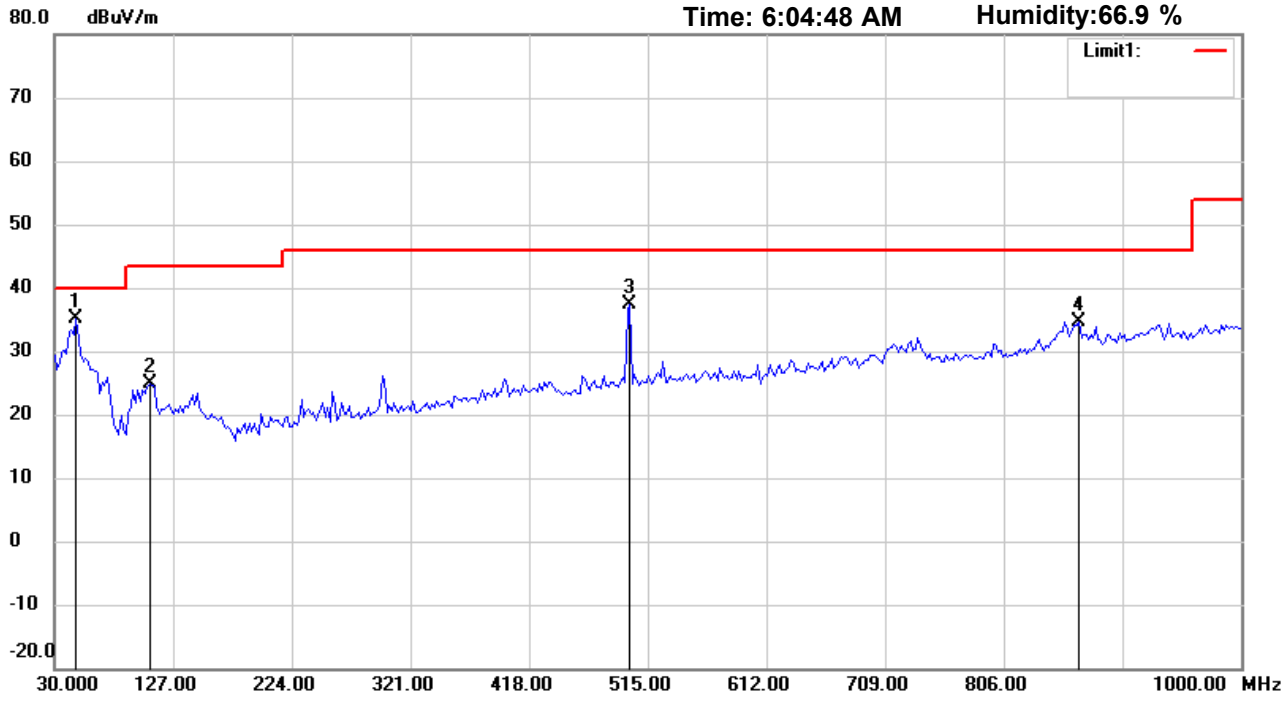
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :1 Data :#2 Date: 6/26/2018 Time: 6:04:48 AM

Temperature:28.1 ℃ Humidity:66.9 %




Site : Chamber

Condition : FCC_part 15 RE-Class E_30-1000MHz

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11a CH40

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|
| * | 47.4950 | 45.07 | peak | -9.87 | 35.20 | 40.00 | 100 | 136 | -4.80 | |
| | 107.7555 | 32.90 | peak | -7.96 | 24.94 | 43.50 | 100 | 90 | -18.56 | |
| | 500.4208 | 39.61 | peak | -2.21 | 37.40 | 46.00 | 100 | 255 | -8.60 | |
| | 867.8156 | 30.41 | peak | 4.24 | 34.65 | 46.00 | 100 | 277 | -11.35 | |

*:Maximum data x:Over limit !:over margin

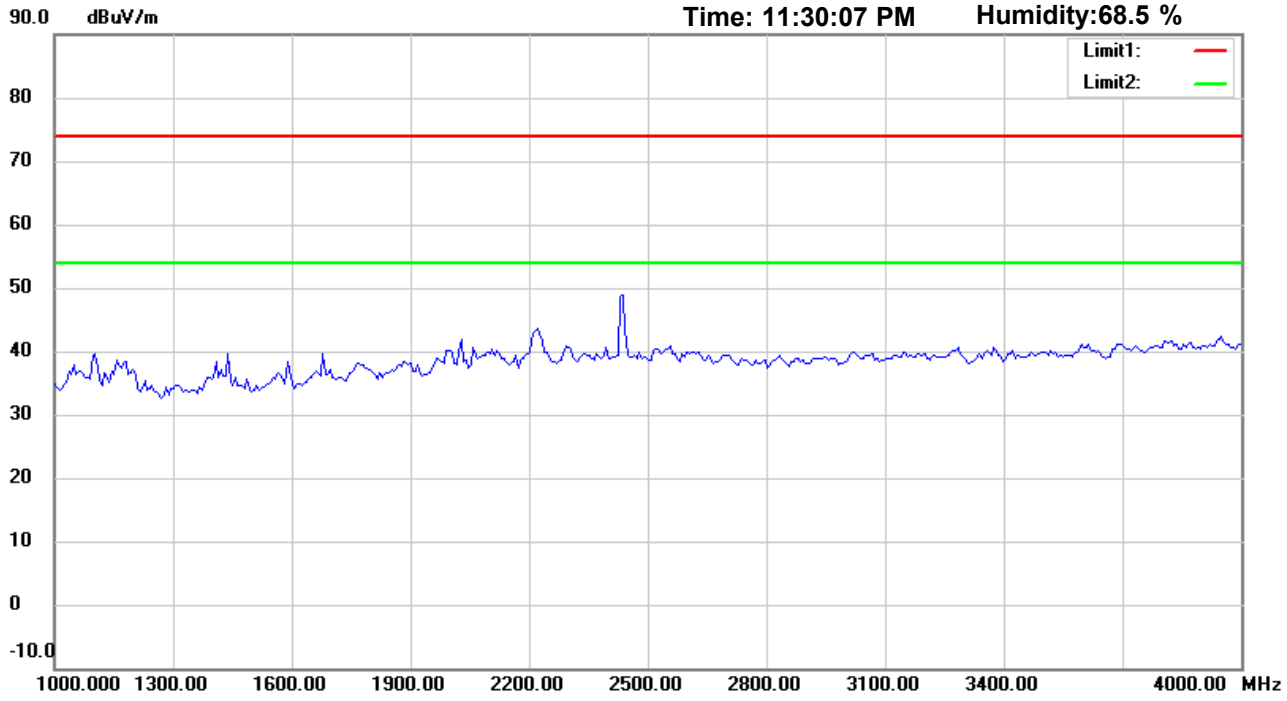
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#1 Date: 6/23/2018 Time: 11:30:07 PM

Temperature:26.1 ℃ Humidity:68.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11a CH40

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

*:Maximum data x:Over limit !:over margin

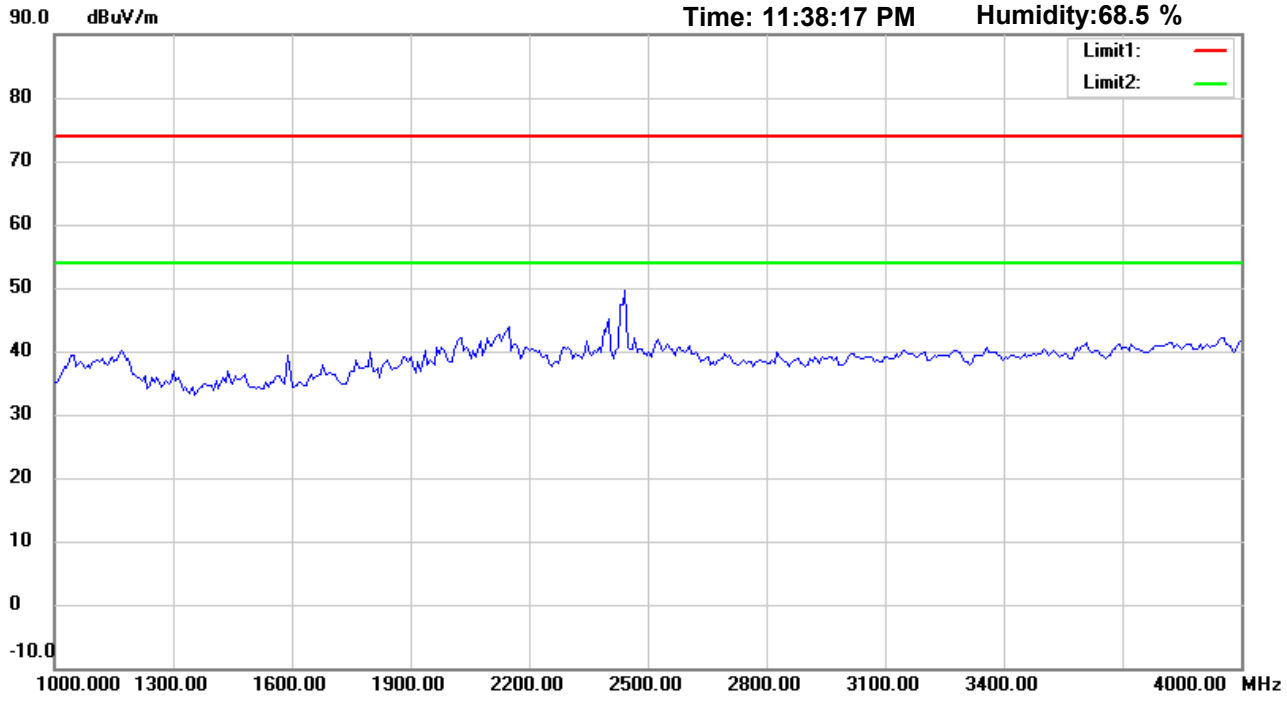
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#7 Date: 6/23/2018 Time: 11:38:17 PM

Temperature:26.1 ℃ Humidity:68.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11a CH40

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

*:Maximum data x:Over limit !:over margin

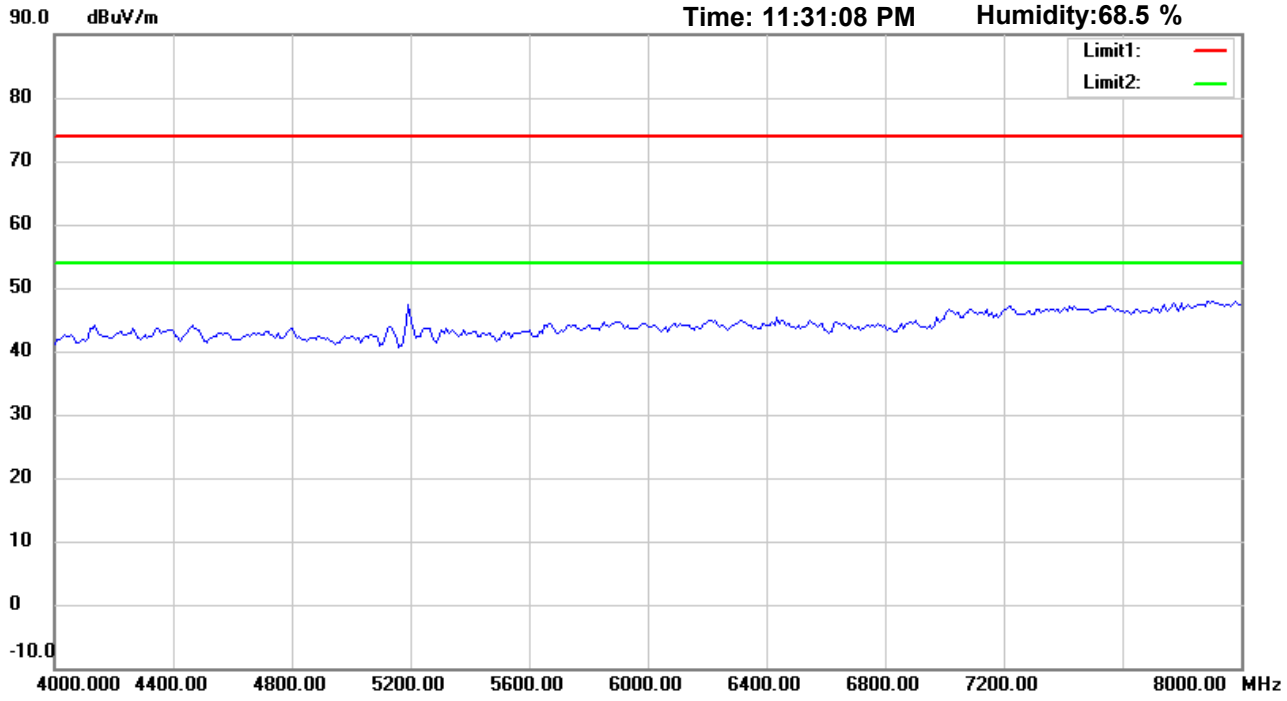
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#2 Date: 6/23/2018 Time: 11:31:08 PM

Temperature:26.1 ℃ Humidity:68.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11a CH40

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

*:Maximum data x:Over limit !:over margin

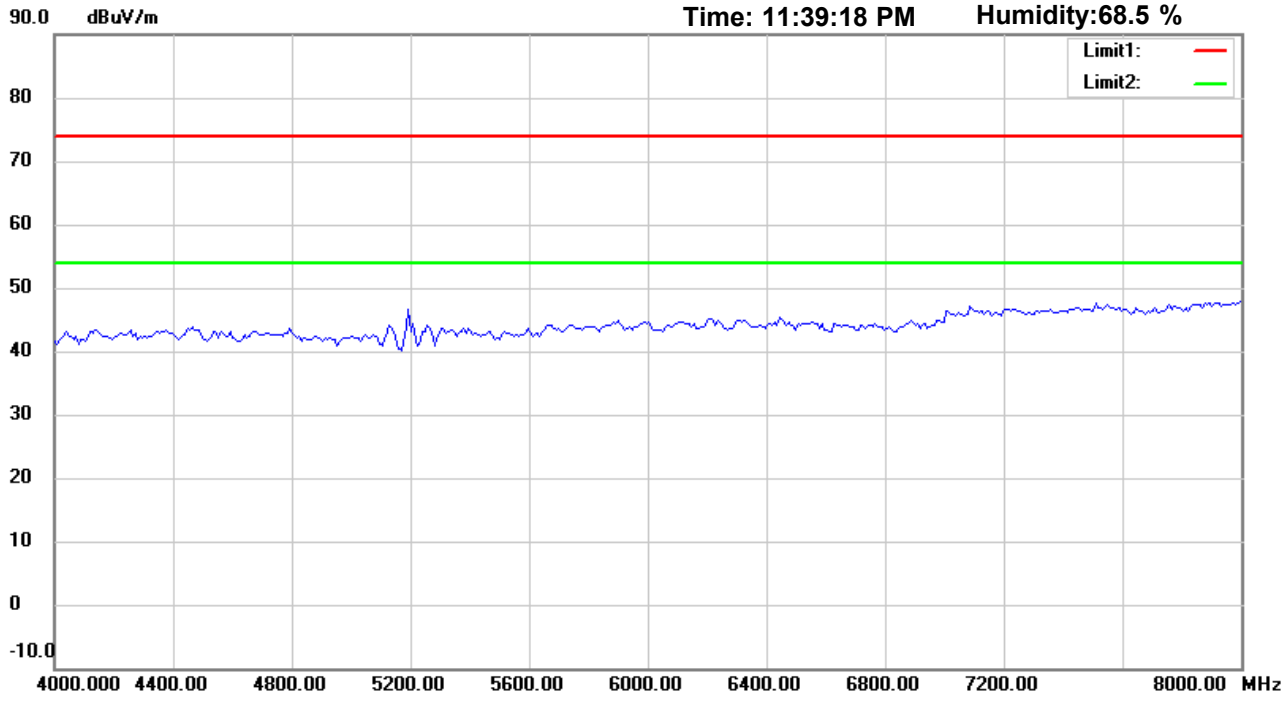
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#8 Date: 6/23/2018 Time: 11:39:18 PM

Temperature:26.1 ℃ Humidity:68.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11a CH40

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

*:Maximum data x:Over limit !:over margin

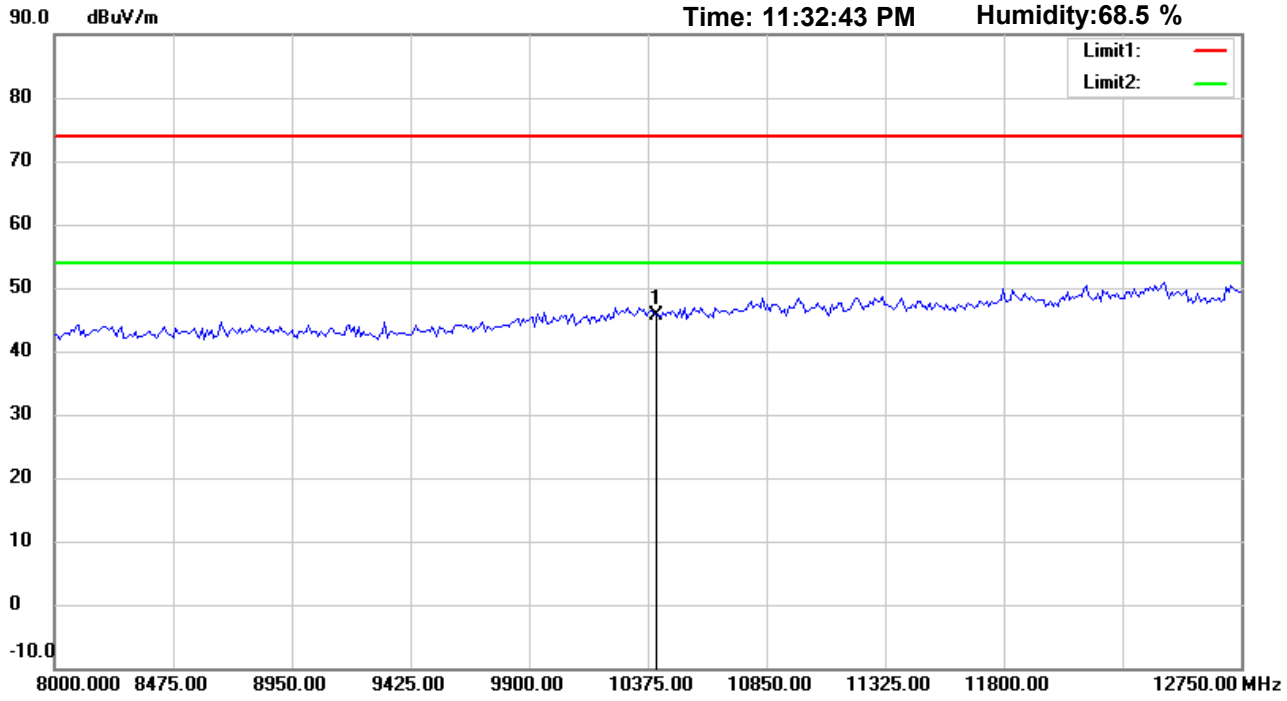
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#3 Date: 6/23/2018 Time: 11:32:43 PM

Temperature:26.1 ℃ Humidity:68.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11a CH40

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|
| * | 10400.000 | 35.44 | peak | 10.19 | 45.63 | 74.00 | 150 | 240 | -28.37 | |

*:Maximum data x:Over limit !:over margin

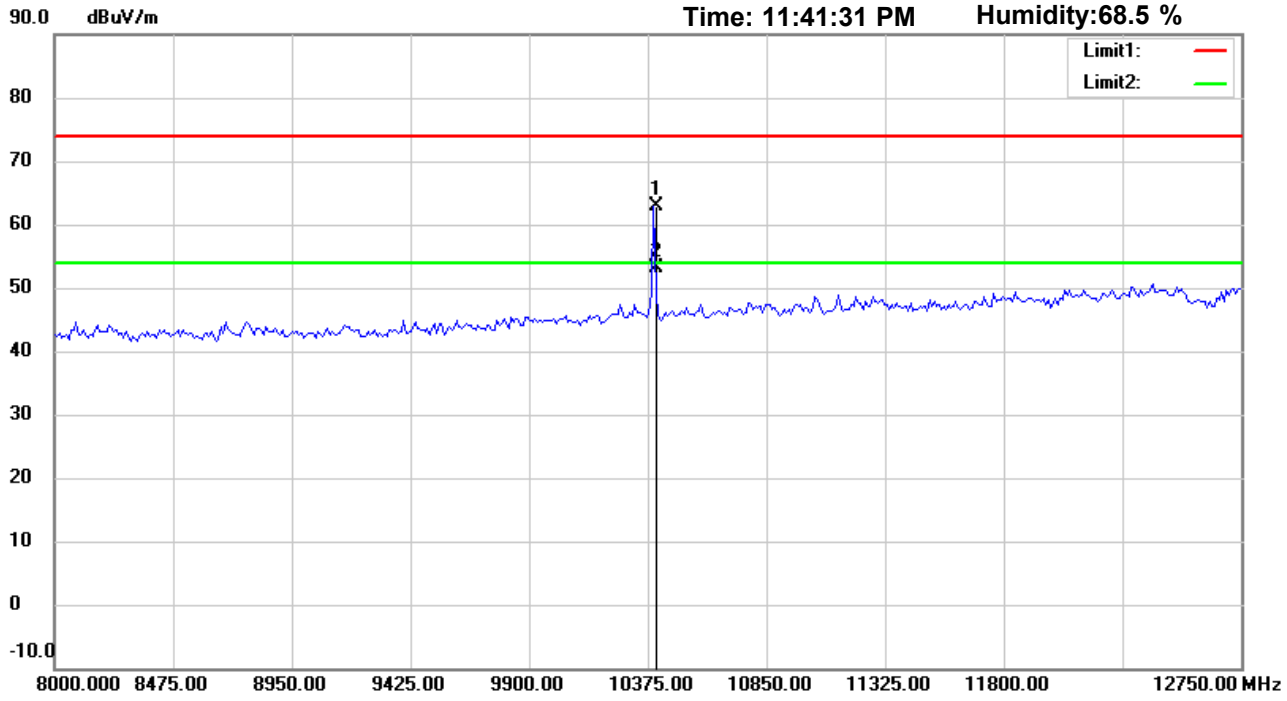
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#9 Date: 6/23/2018 Time: 11:41:31 PM

Temperature:26.1 ℃ Humidity:68.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11a CH40

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|
| | 10398.798 | 52.61 | peak | 10.19 | 62.80 | 74.00 | 150 | 189 | -11.20 | |
| * | 10398.798 | 42.96 | AVG | 10.19 | 53.15 | 54.00 | 150 | 189 | -0.85 | |

*:Maximum data x:Over limit !:over margin

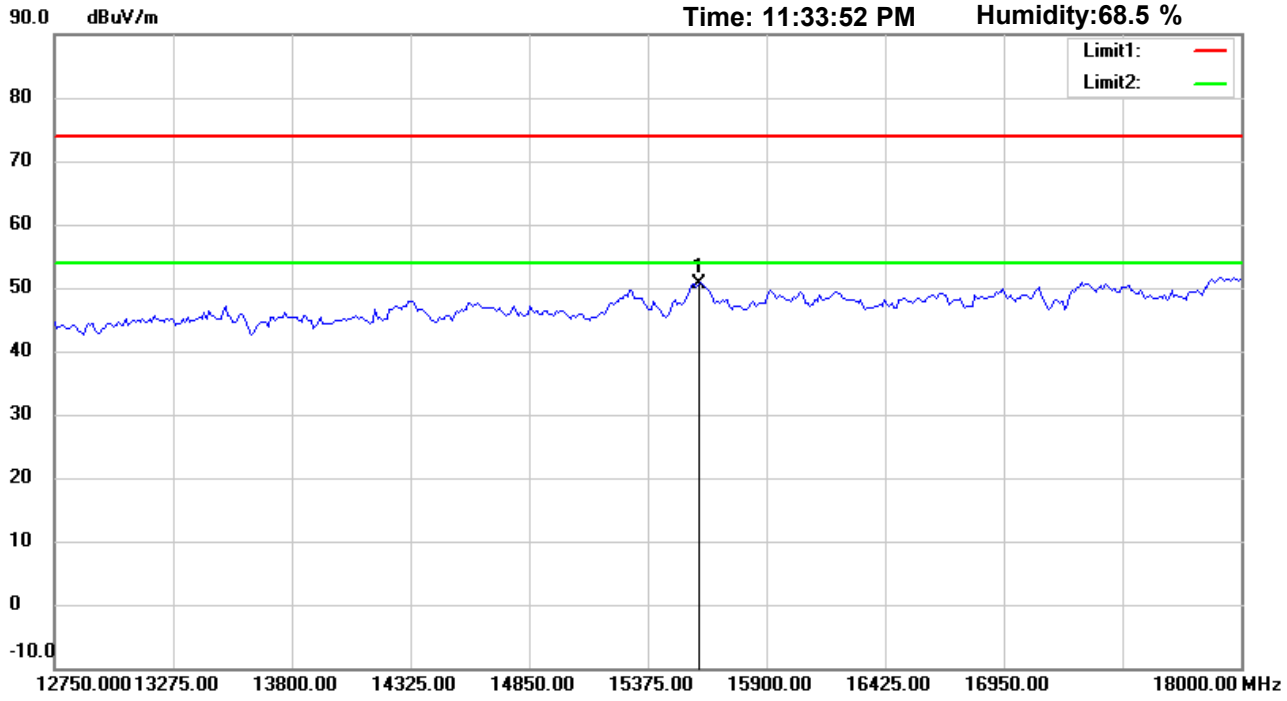
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#4 Date: 6/23/2018 Time: 11:33:52 PM

Temperature:26.1 ℃ Humidity:68.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11a CH40

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|
| * | 15600.000 | 29.30 | peak | 21.25 | 50.55 | 74.00 | 150 | 275 | -23.45 | |

*:Maximum data x:Over limit !:over margin

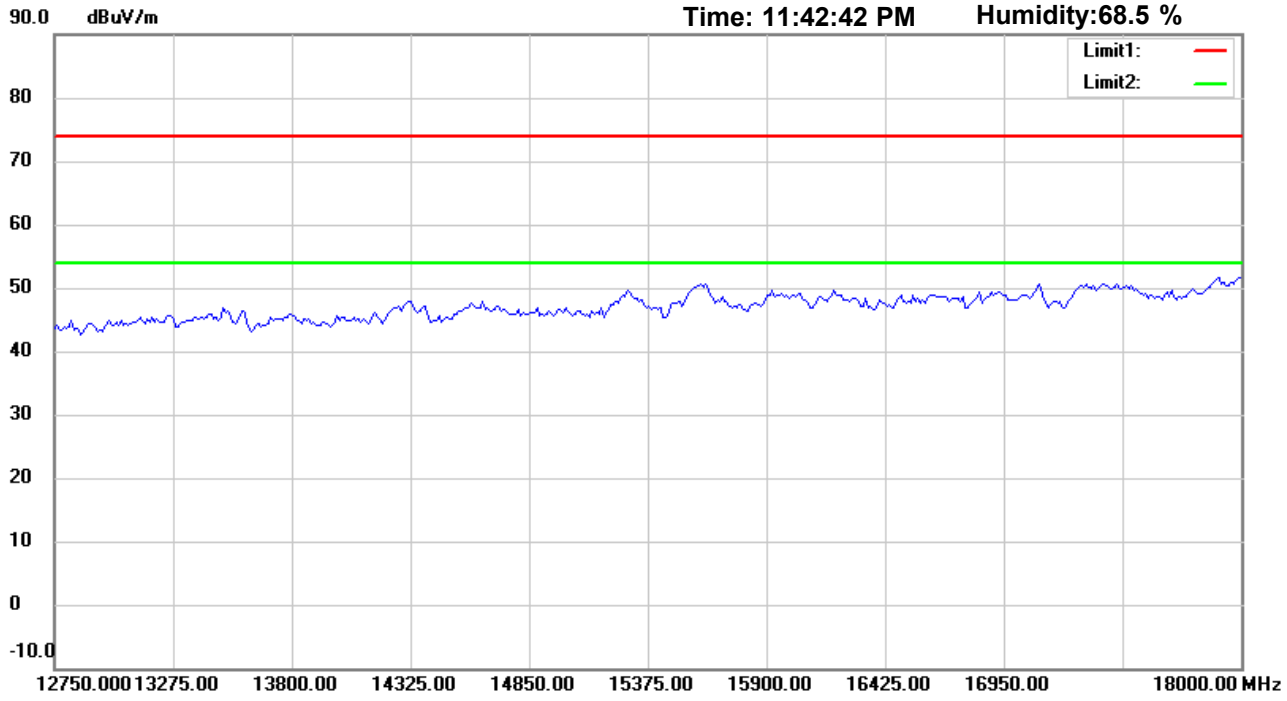
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#10 Date: 6/23/2018 Time: 11:42:42 PM

Temperature:26.1 ℃ Humidity:68.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

Polarization: *Vertical*

EUT : W6M21805-18110

Power : 3.3 Vd.c.

M/N:

Distance: 3m

Test Mode : TX 802.11a CH40

Note :

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

*:Maximum data x:Over limit !:over margin

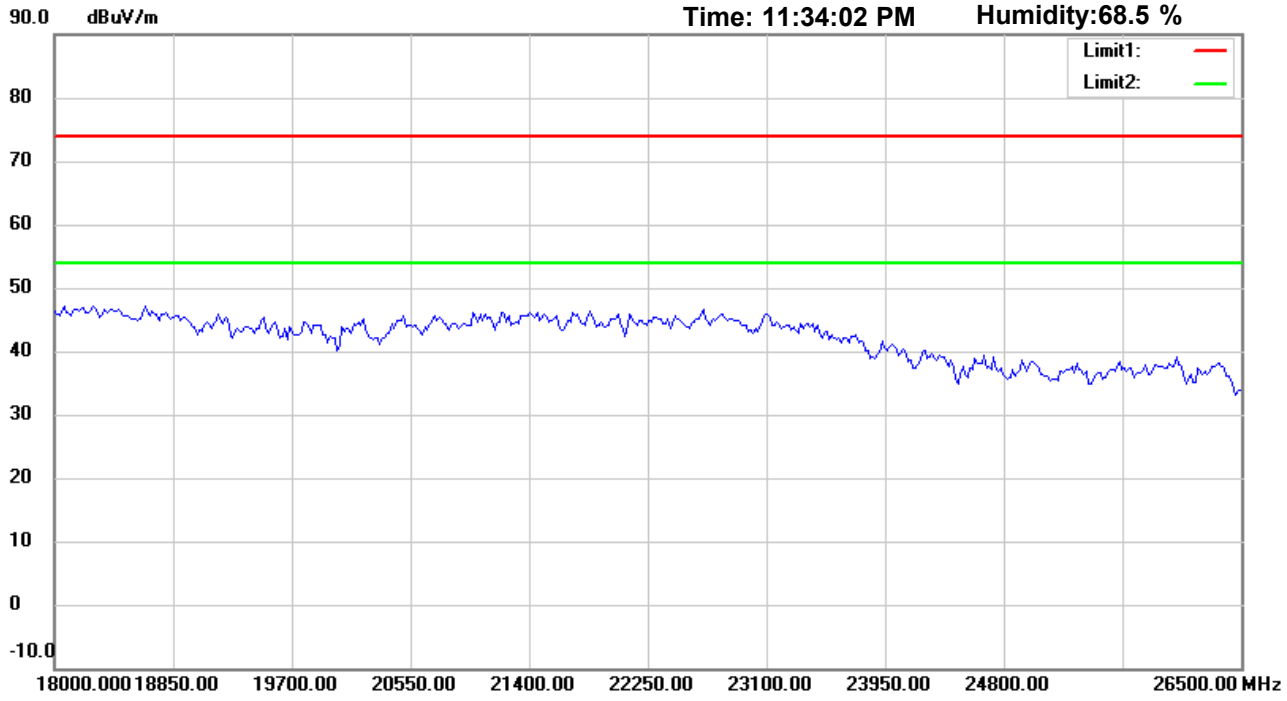
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#5 Date: 6/23/2018 Time: 11:34:02 PM

Temperature:26.1 ℃ Humidity:68.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11a CH40

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

*:Maximum data x:Over limit !:over margin

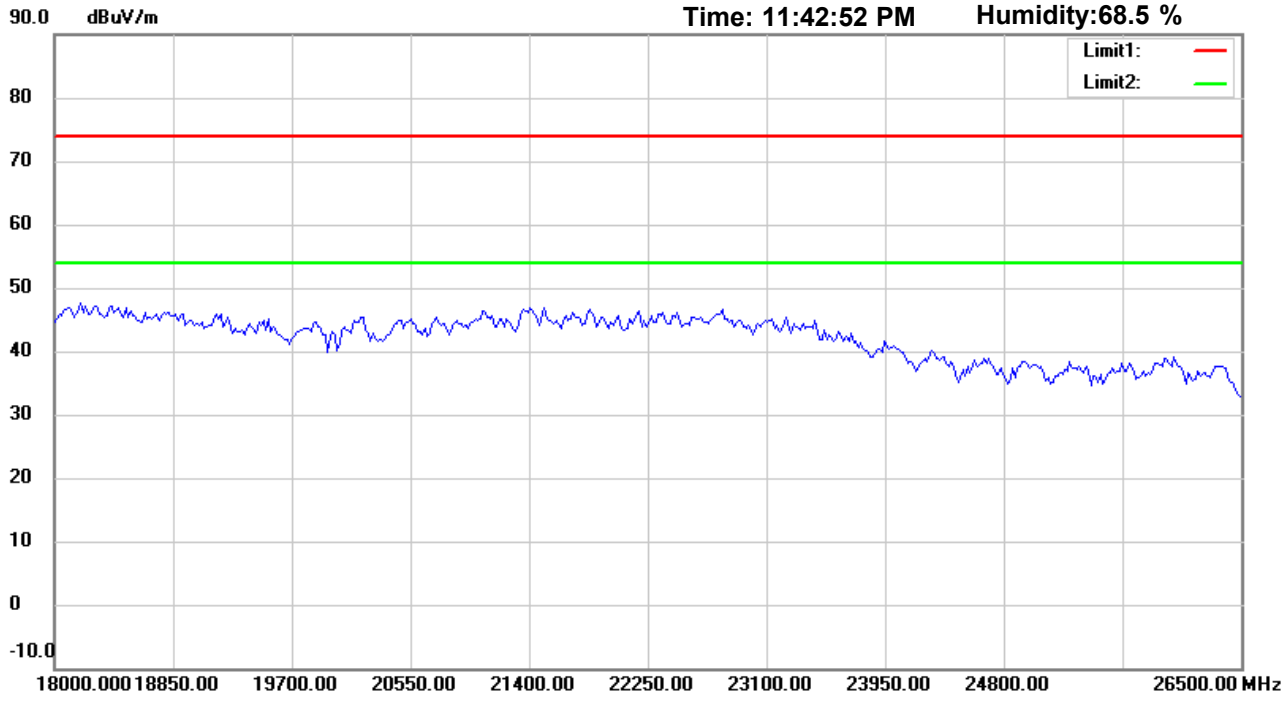
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#11 Date: 6/23/2018 Time: 11:42:52 PM

Temperature:26.1 ℃ Humidity:68.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11a CH40

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

*:Maximum data x:Over limit !:over margin

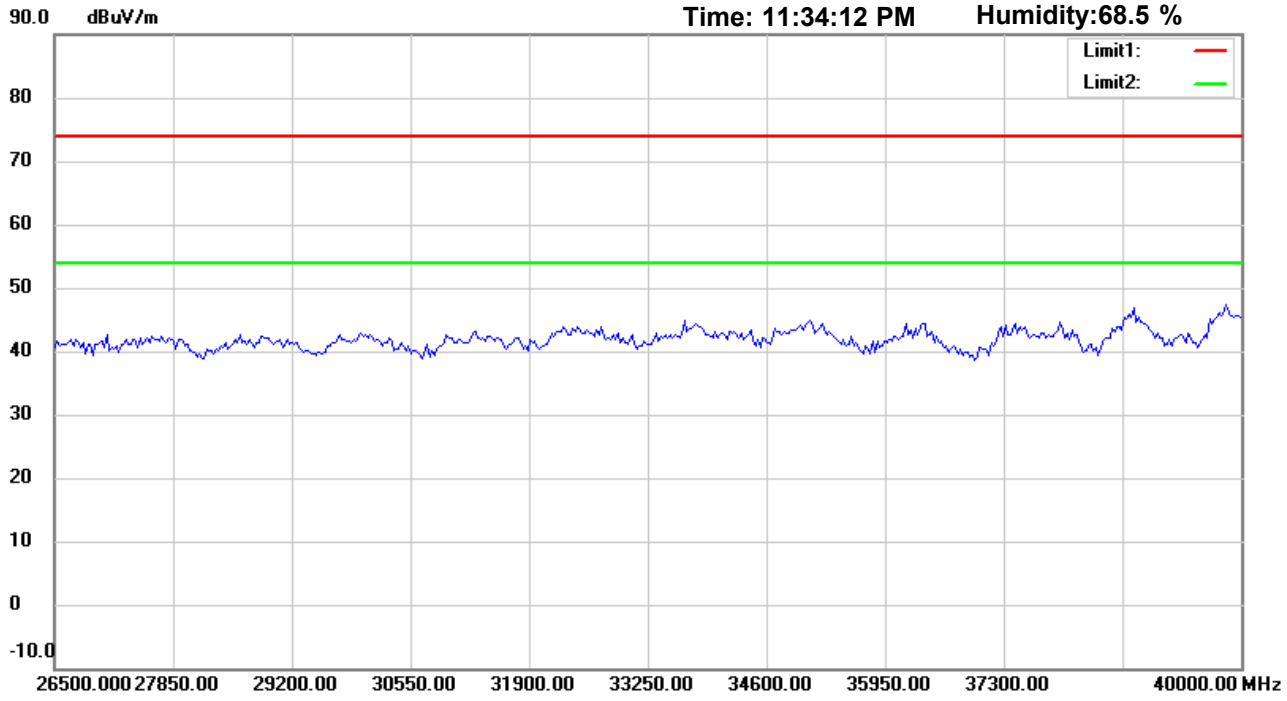
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#6 Date: 6/23/2018 Time: 11:34:12 PM

Temperature:26.1 ℃ Humidity:68.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11a CH40

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

*:Maximum data x:Over limit !:over margin

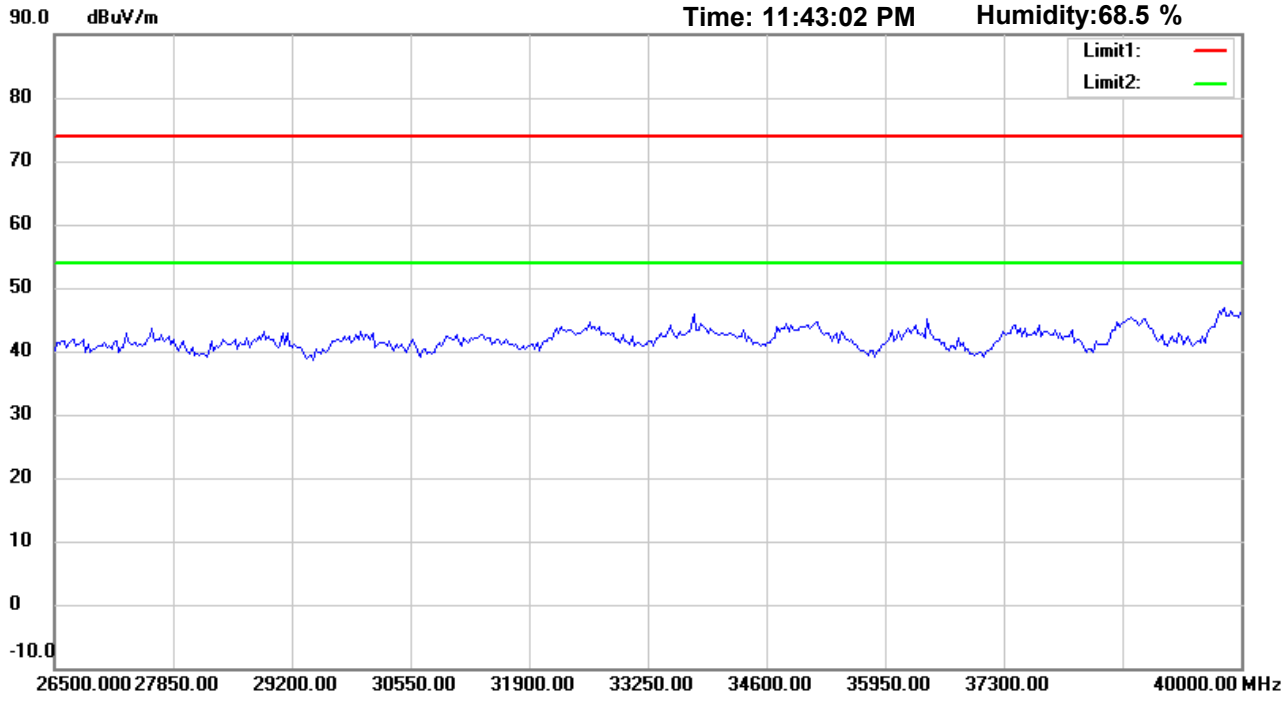
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#12 Date: 6/23/2018 Time: 11:43:02 PM

Temperature:26.1 ℃ Humidity:68.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11a CH40

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

*:Maximum data x:Over limit !:over margin

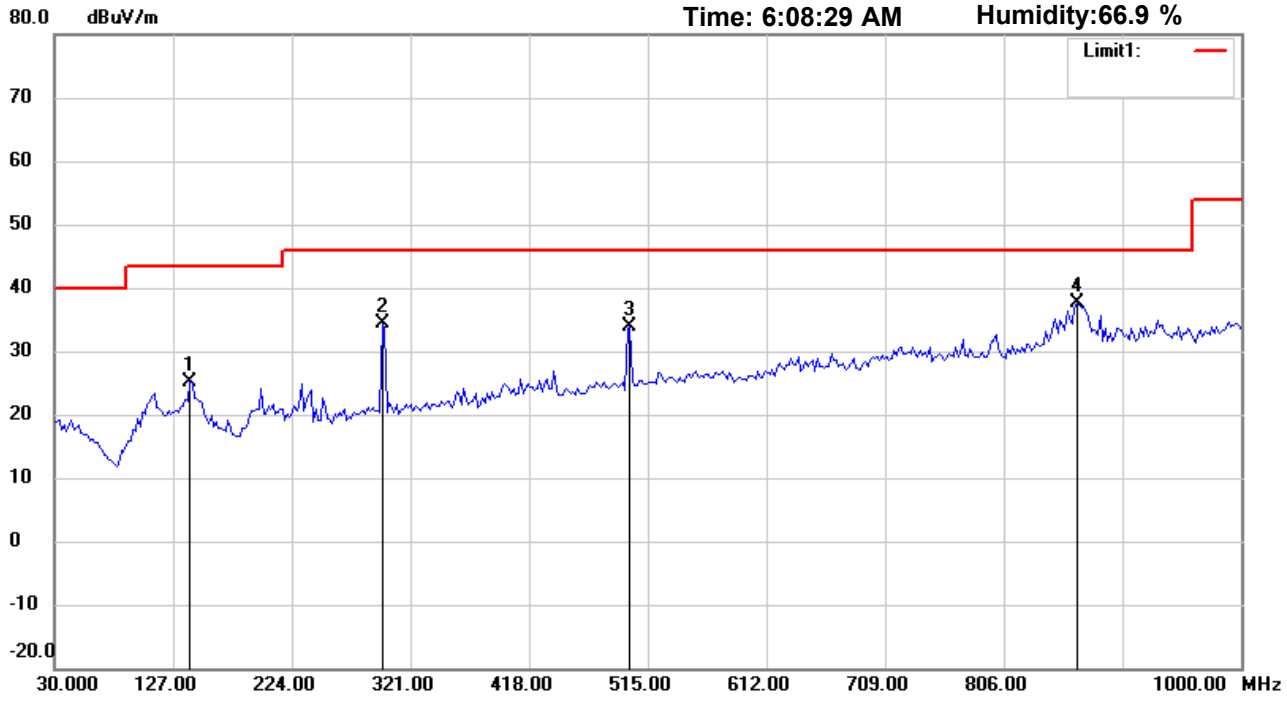
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :1 Data :#1 Date: 6/26/2018 Time: 6:08:29 AM

Temperature:28.1 ℃ Humidity:66.9 %




Site : Chamber

Condition : FCC_part 15 RE-Class E_30-1000MHz

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11a CH48

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|
| | 140.8015 | 31.70 | peak | -6.52 | 25.18 | 43.50 | 100 | 60 | -18.32 | |
| | 298.2565 | 40.08 | peak | -5.59 | 34.49 | 46.00 | 100 | 125 | -11.51 | |
| | 500.4207 | 36.15 | peak | -2.21 | 33.94 | 46.00 | 100 | 80 | -12.06 | |
| * | 865.8717 | 33.53 | peak | 4.20 | 37.73 | 46.00 | 100 | 75 | -8.27 | |

*:Maximum data x:Over limit !:over margin

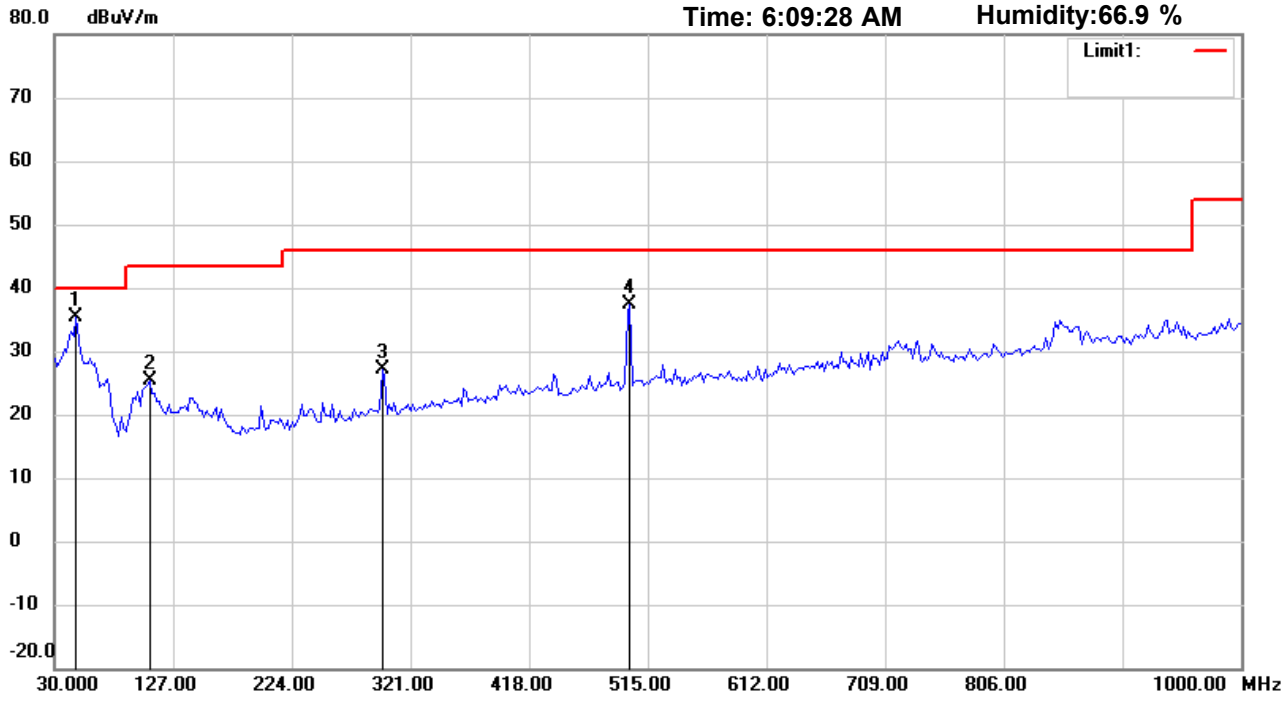
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :1 Data :#2 Date: 6/26/2018 Time: 6:09:28 AM

Temperature:28.1 ℃ Humidity:66.9 %




Site : Chamber

Condition : FCC_part 15 RE-Class E_30-1000MHz

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11a CH48

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|
| * | 47.4950 | 45.21 | peak | -9.87 | 35.34 | 40.00 | 100 | 155 | -4.66 | |
| | 107.7555 | 33.34 | peak | -7.96 | 25.38 | 43.50 | 100 | 90 | -18.12 | |
| | 298.2565 | 32.66 | peak | -5.59 | 27.07 | 46.00 | 100 | 235 | -18.93 | |
| | 500.4208 | 39.68 | peak | -2.21 | 37.47 | 46.00 | 100 | 60 | -8.53 | |

*:Maximum data x:Over limit !:over margin

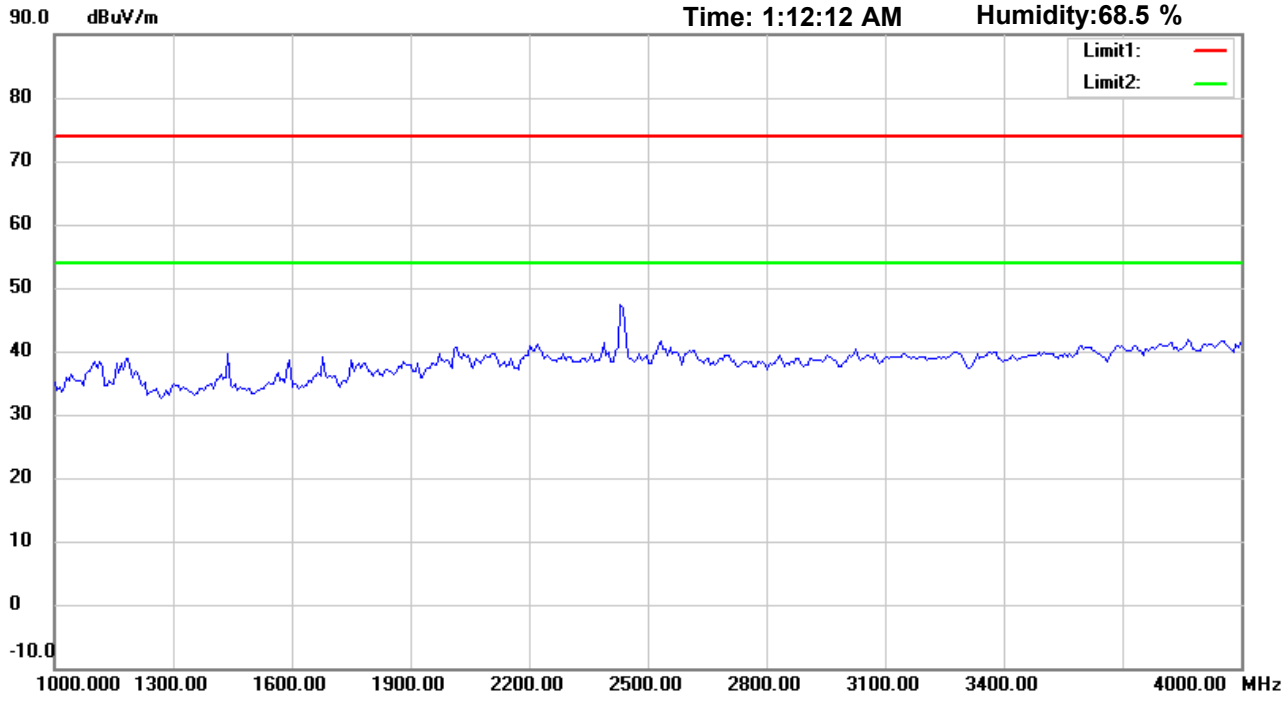
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#1 Date: 6/24/2018 Time: 1:12:12 AM

Temperature:26.1 ℃ Humidity:68.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11a CH48

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

*:Maximum data x:Over limit !:over margin

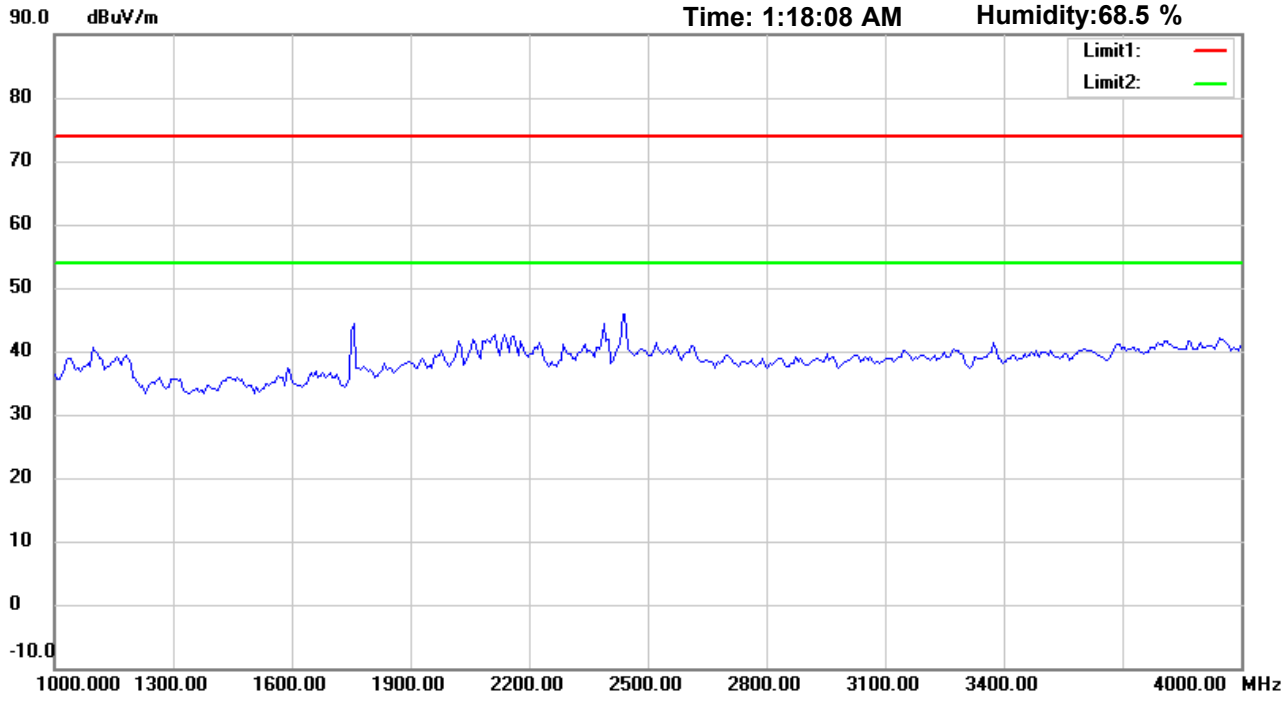
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#7 Date: 6/24/2018 Time: 1:18:08 AM

Temperature:26.1 ℃ Humidity:68.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11a CH48

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

*:Maximum data x:Over limit !:over margin

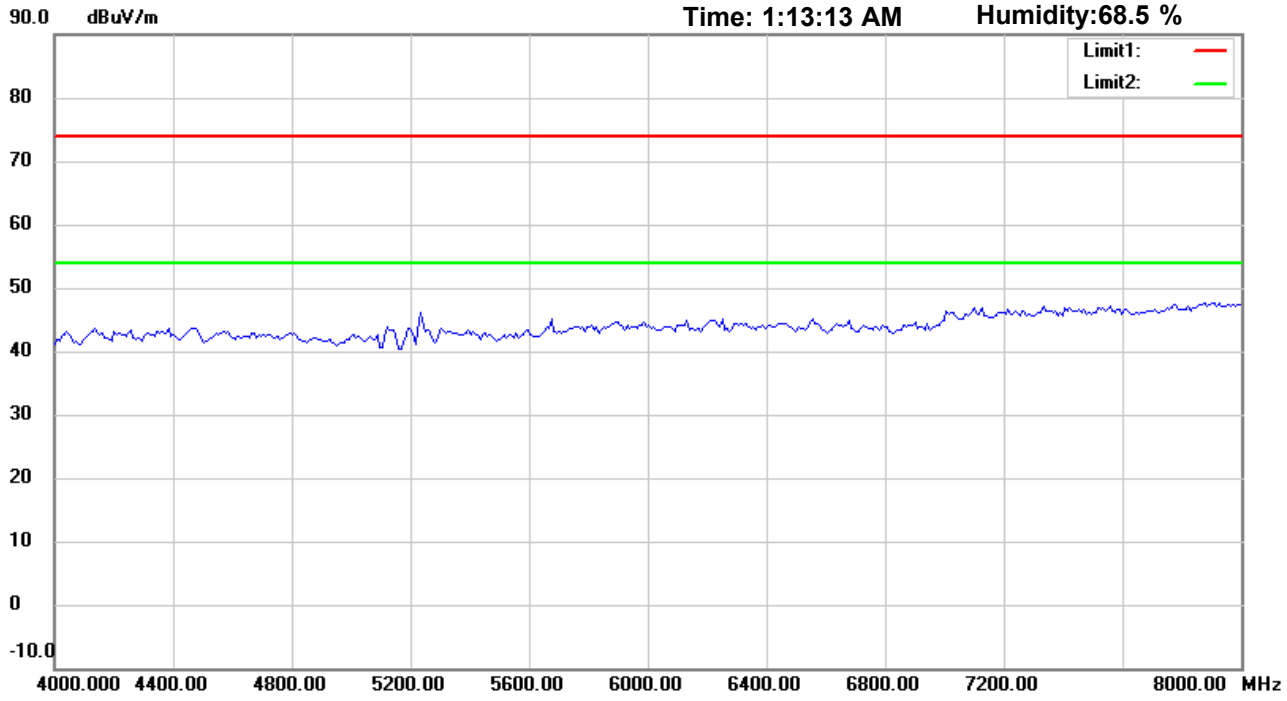
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#2 Date: 6/24/2018 Time: 1:13:13 AM

Temperature:26.1 ℃ Humidity:68.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11a CH48

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

*:Maximum data x:Over limit !:over margin

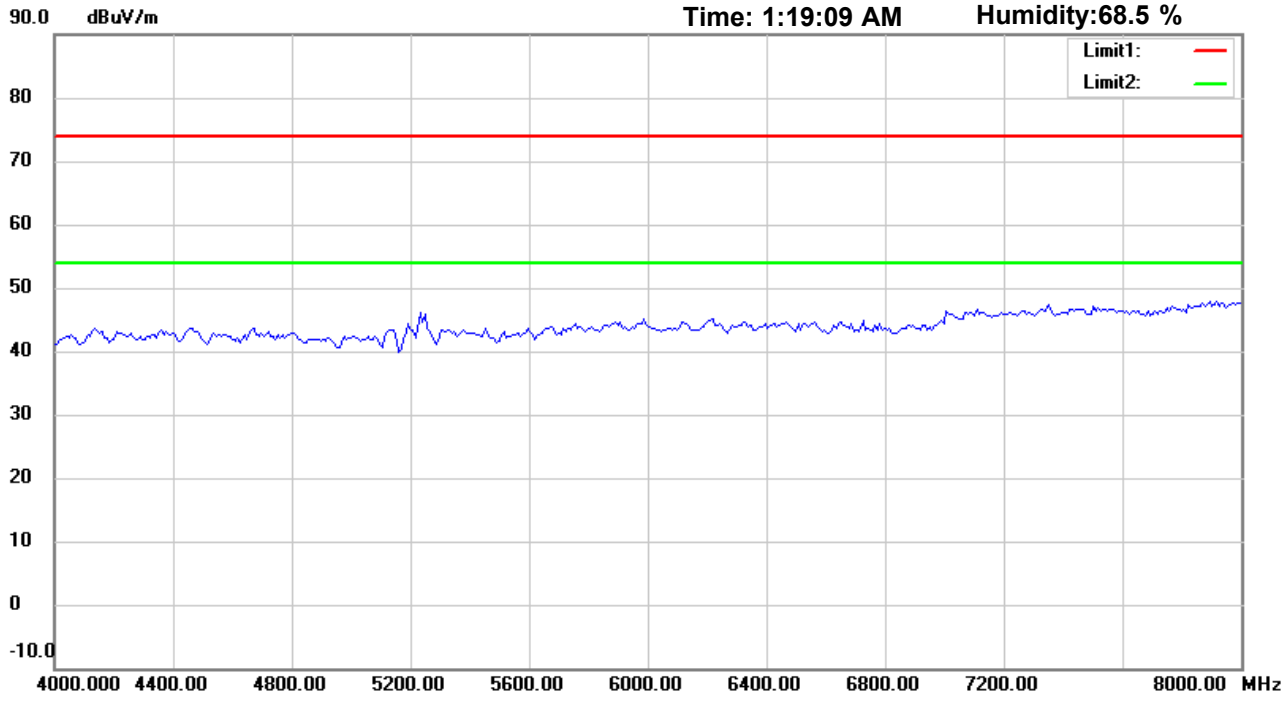
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#8 Date: 6/24/2018 Time: 1:19:09 AM

Temperature:26.1 ℃ Humidity:68.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11a CH48

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

*:Maximum data x:Over limit !:over margin

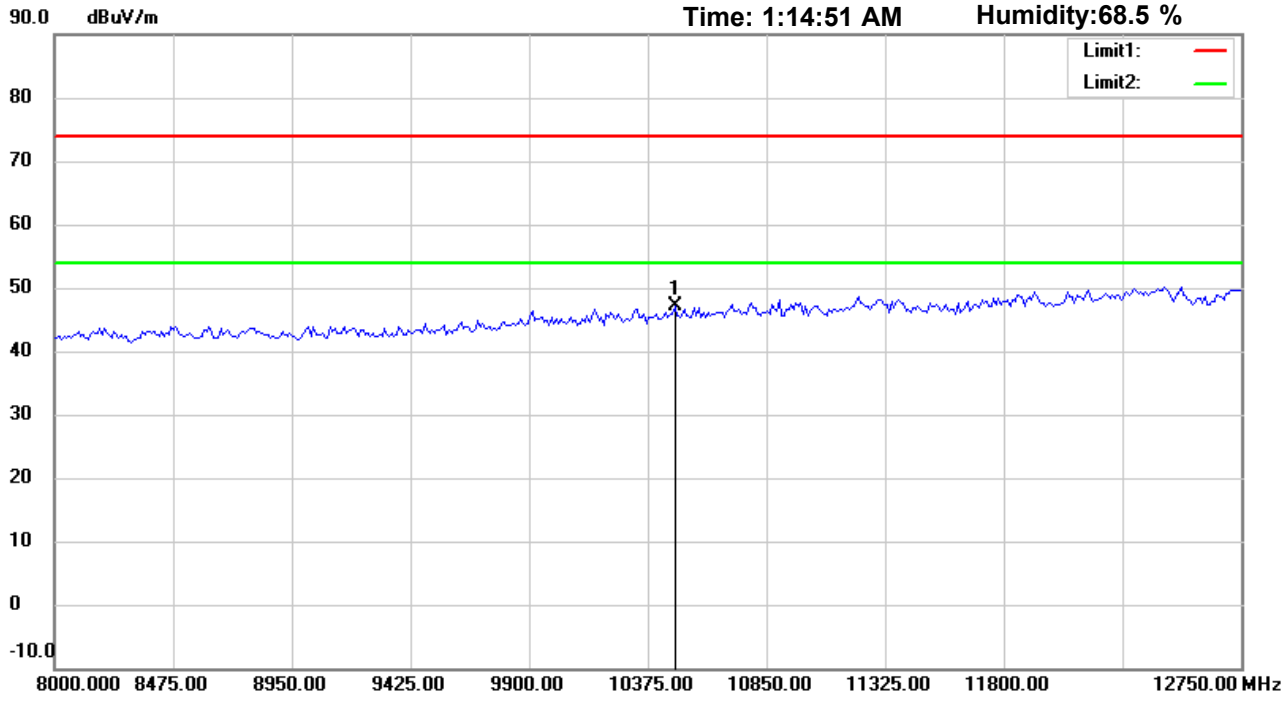
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#3 Date: 6/24/2018 Time: 1:14:51 AM

Temperature:26.1 ℃ Humidity:68.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11a CH48

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|
| * | 10480.000 | 36.07 | peak | 10.94 | 47.01 | 74.00 | 150 | 269 | -26.99 | |

*:Maximum data x:Over limit !:over margin

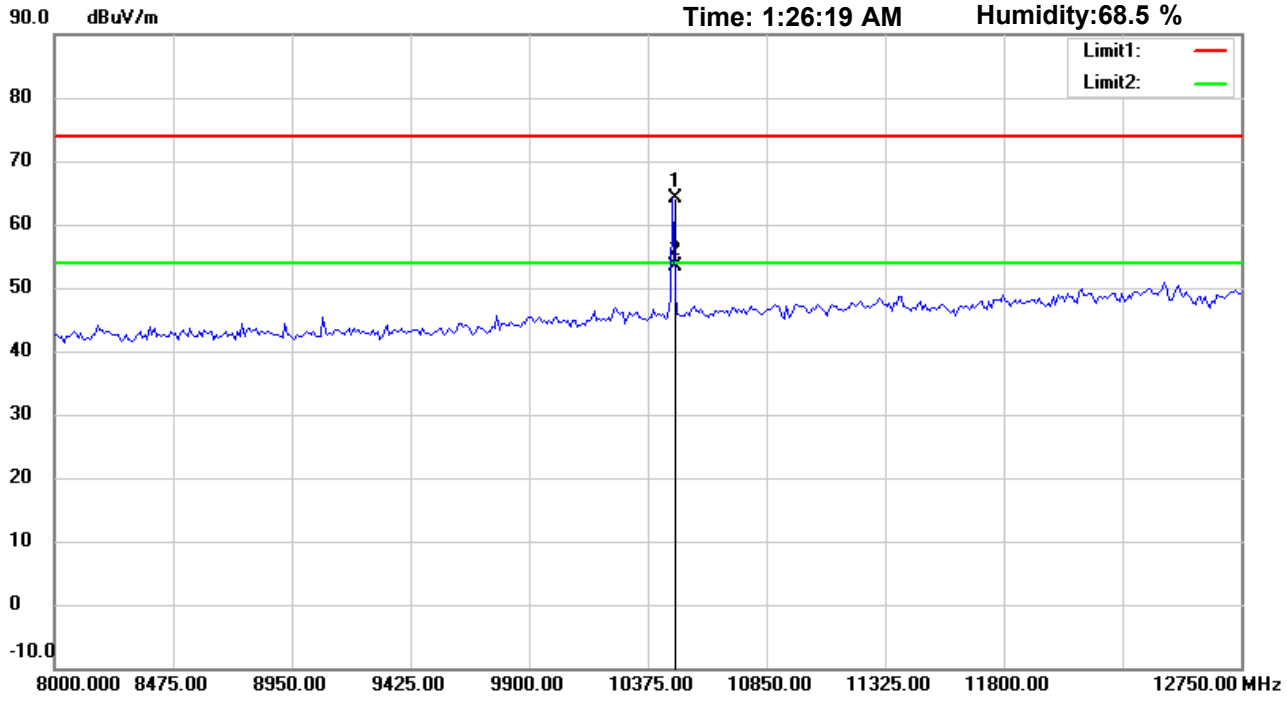
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#9 Date: 6/24/2018 Time: 1:26:19 AM

Temperature:26.1 ℃ Humidity:68.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11a CH48

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|
| | 10474.950 | 53.21 | peak | 10.89 | 64.10 | 74.00 | 156 | 243 | -9.90 | |
| * | 10474.950 | 42.60 | AVG | 10.89 | 53.49 | 54.00 | 156 | 243 | -0.51 | |

*:Maximum data x:Over limit !:over margin

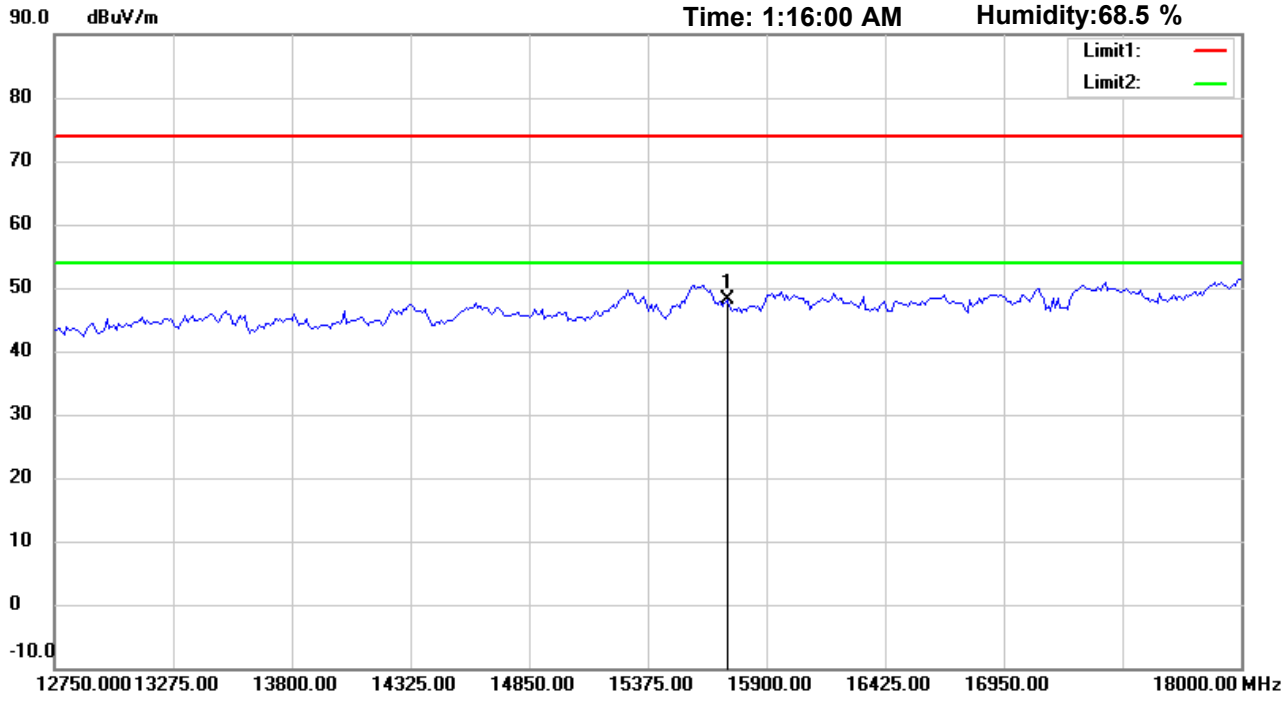
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#4 Date: 6/24/2018 Time: 1:16:00 AM

Temperature:26.1 ℃ Humidity:68.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11a CH48

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|
| * | 15720.000 | 29.16 | peak | 18.86 | 48.02 | 74.00 | 150 | 245 | -25.98 | |

*:Maximum data x:Over limit !:over margin

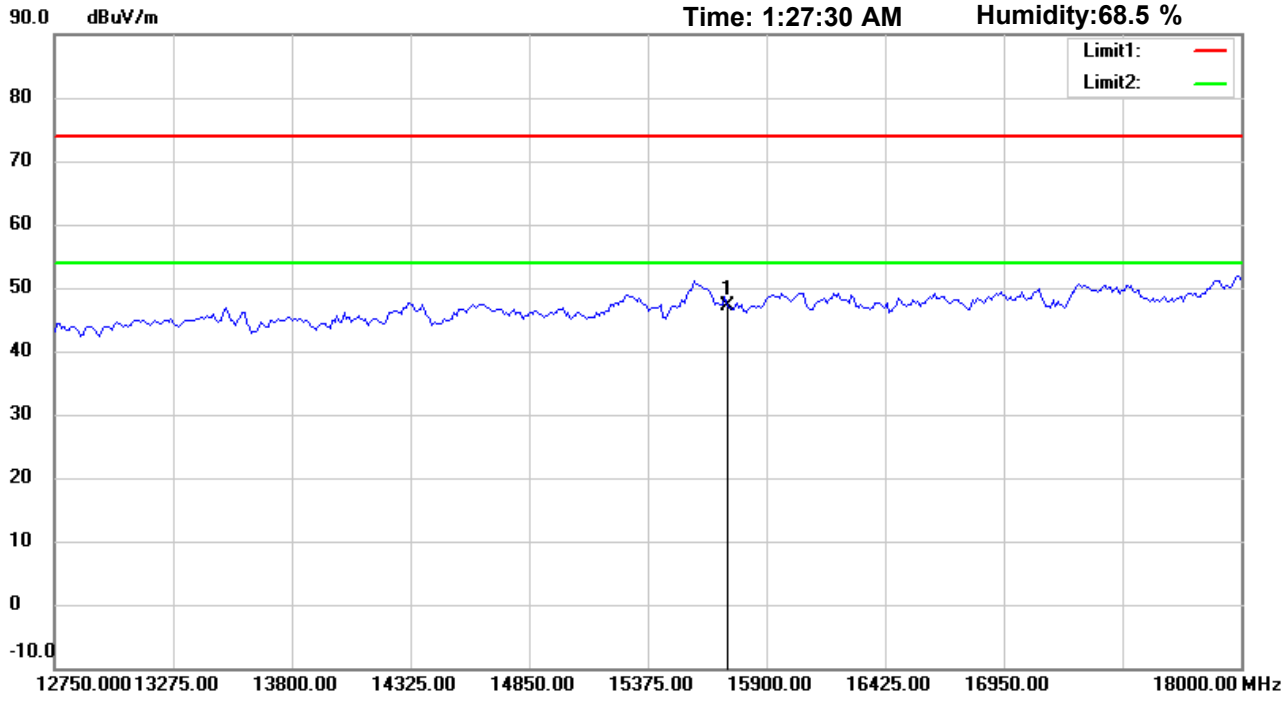
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#10 Date: 6/24/2018 Time: 1:27:30 AM

Temperature:26.1 ℃ Humidity:68.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11a CH48

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|
| * | 15720.000 | 28.38 | peak | 18.86 | 47.24 | 74.00 | 150 | 215 | -26.76 | |

*:Maximum data x:Over limit !:over margin

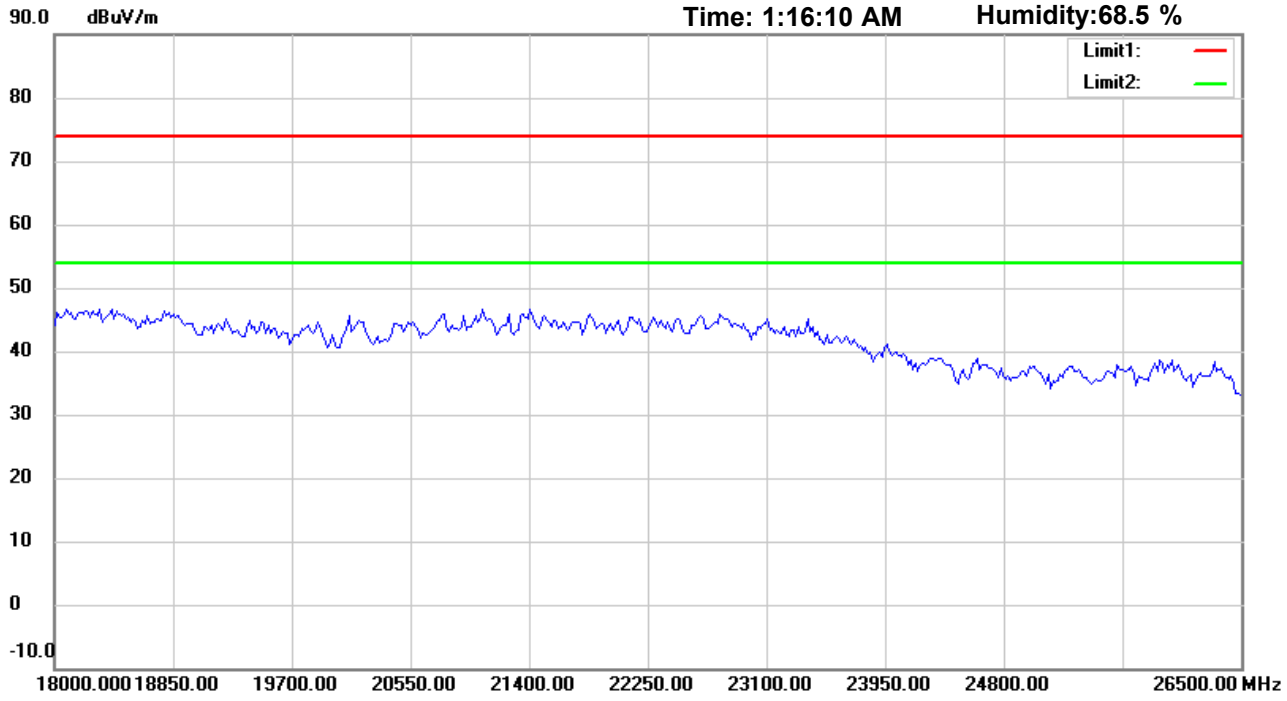
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#5 Date: 6/24/2018 Time: 1:16:10 AM

Temperature:26.1 ℃ Humidity:68.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11a CH48

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

*:Maximum data x:Over limit !:over margin

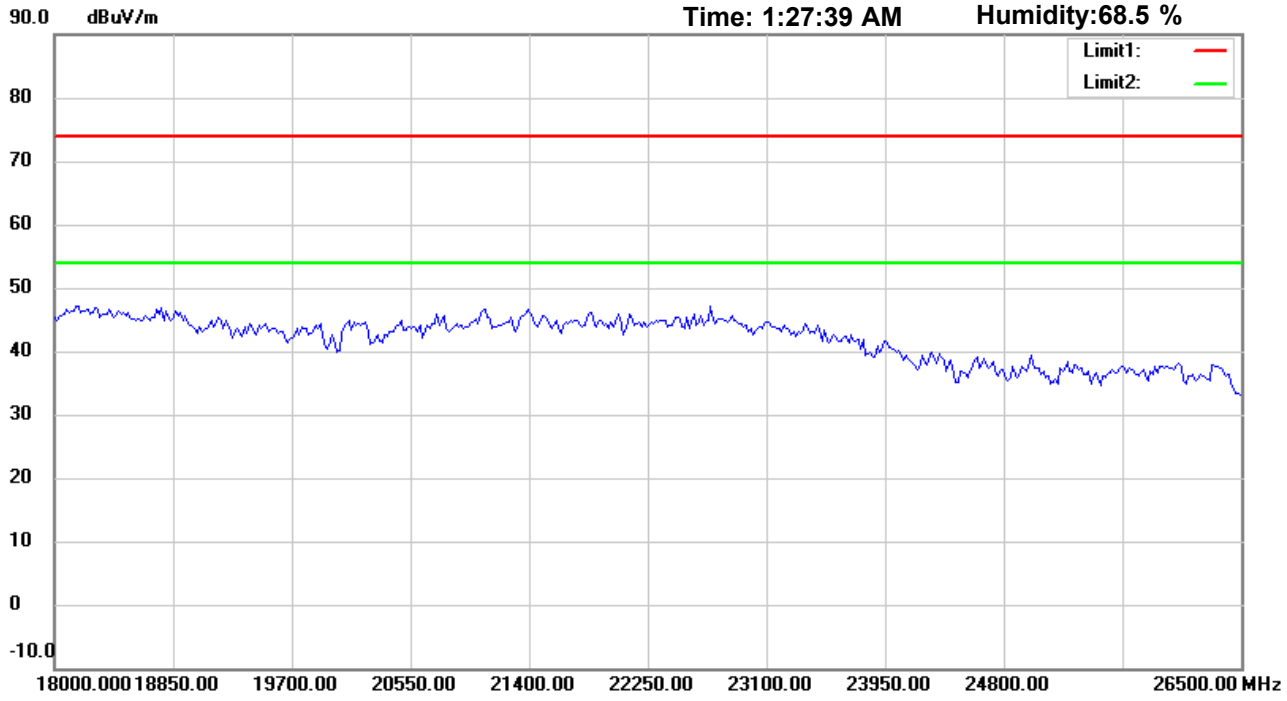
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#11 Date: 6/24/2018 Time: 1:27:39 AM

Temperature:26.1 ℃ Humidity:68.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11a CH48

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

*:Maximum data x:Over limit !:over margin

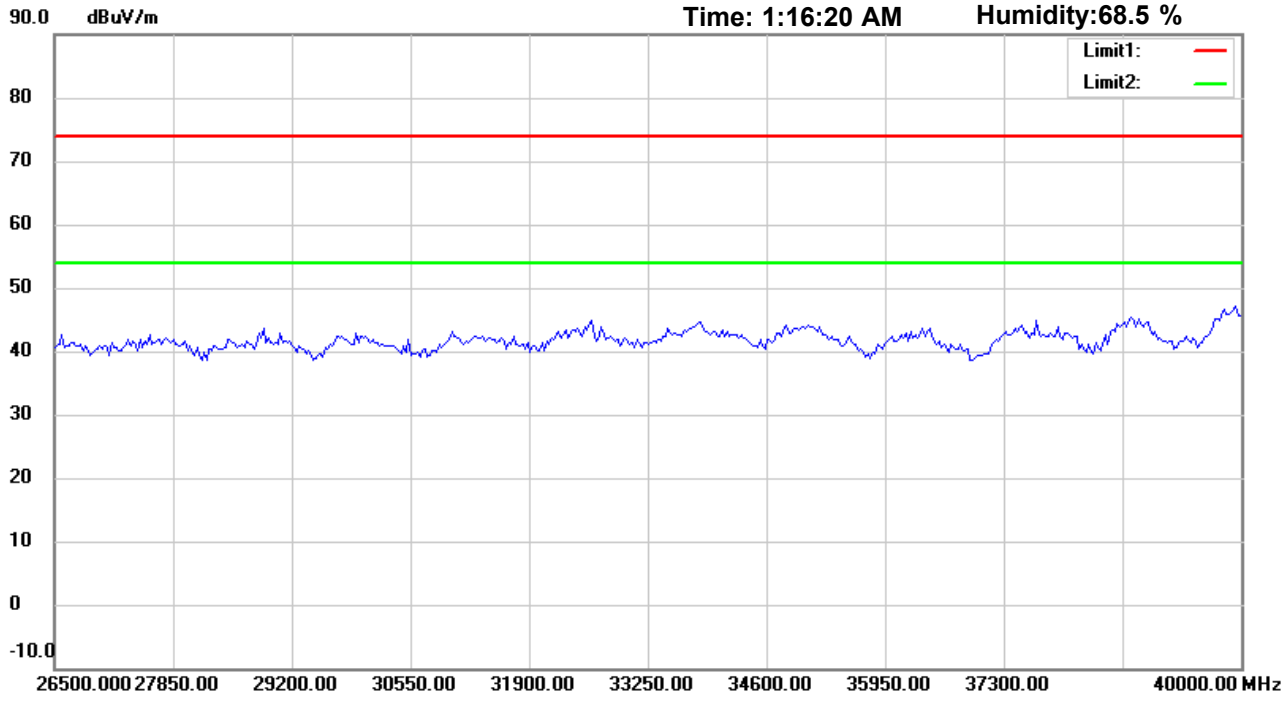
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#6 Date: 6/24/2018 Time: 1:16:20 AM

Temperature:26.1 ℃ Humidity:68.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11a CH48

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

*:Maximum data x:Over limit !:over margin

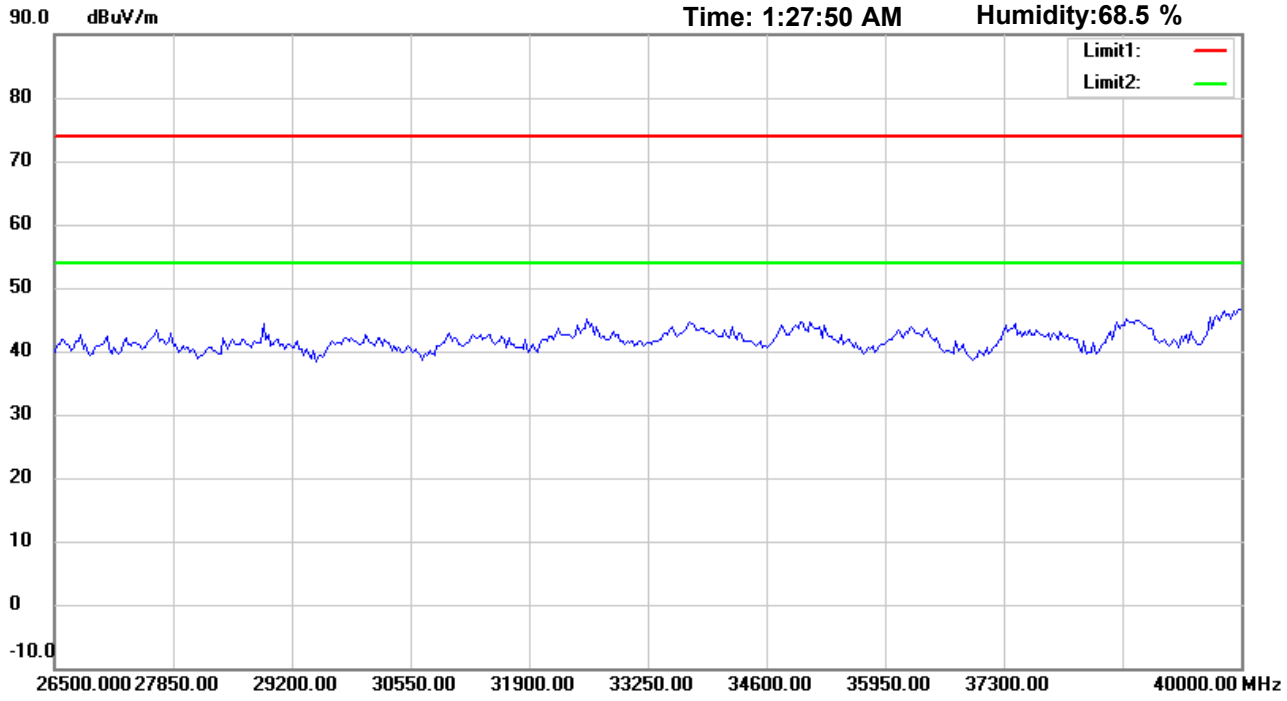
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#12 Date: 6/24/2018 Time: 1:27:50 AM

Temperature:26.1 ℃ Humidity:68.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11a CH48

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

*:Maximum data x:Over limit !:over margin

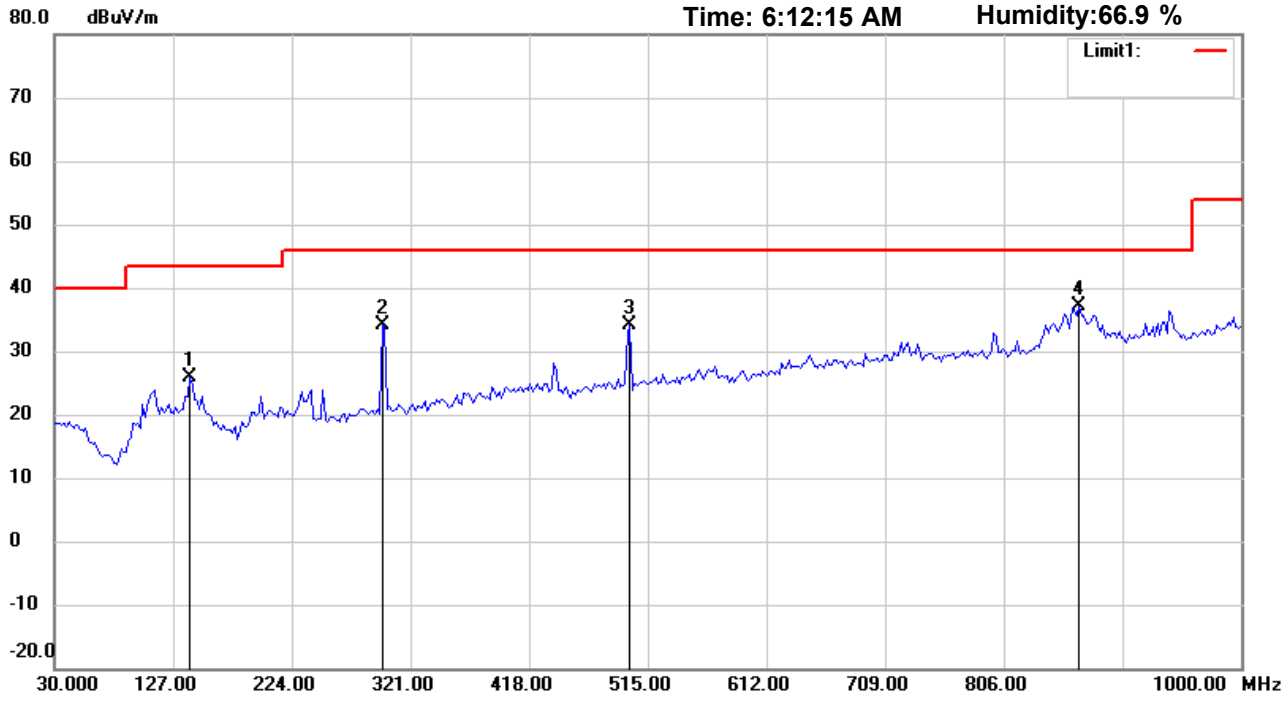
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

**Radiated Emission Measurement**

Operator: Leon

File :1 Data :#1 Date: 6/26/2018 Time: 6:12:15 AM

Temperature:28.1 ℃ Humidity:66.9 %




Site : Chamber

Condition : FCC_part 15 RE-Class E_30-1000MHz

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11a CH52

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|
| | 140.8015 | 32.46 | peak | -6.52 | 25.94 | 43.50 | 100 | 170 | -17.56 | |
| | 298.2565 | 39.65 | peak | -5.59 | 34.06 | 46.00 | 100 | 245 | -11.94 | |
| | 500.4207 | 36.33 | peak | -2.21 | 34.12 | 46.00 | 100 | 62 | -11.88 | |
| * | 867.8156 | 32.79 | peak | 4.24 | 37.03 | 46.00 | 100 | 35 | -8.97 | |

*:Maximum data x:Over limit !:over margin

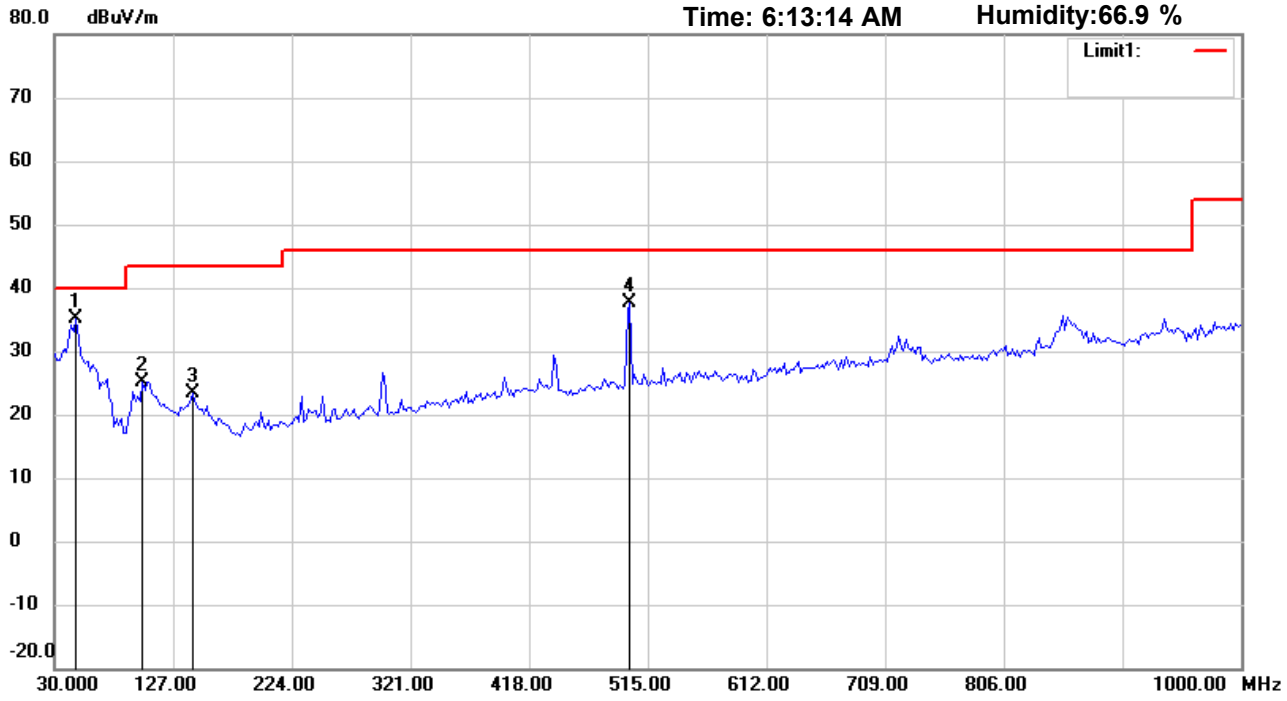
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :1 Data :#2 Date: 6/26/2018 Time: 6:13:14 AM

Temperature:28.1 ℃ Humidity:66.9 %




Site : Chamber

Condition : FCC_part 15 RE-Class E_30-1000MHz

Polarization: *Vertical*

EUT : W6M21805-18110

Power : 3.3 Vd.c.

M/N:

Distance: 3m

Test Mode : TX 802.11a CH52

Note :

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|
| * | 47.4950 | 44.97 | peak | -9.87 | 35.10 | 40.00 | 100 | 145 | -4.90 | |
| | 101.9238 | 34.55 | peak | -9.41 | 25.14 | 43.50 | 100 | 90 | -18.36 | |
| | 142.7455 | 30.17 | peak | -6.68 | 23.49 | 43.50 | 100 | 230 | -20.01 | |
| | 500.4208 | 39.93 | peak | -2.21 | 37.72 | 46.00 | 100 | 266 | -8.28 | |

*:Maximum data x:Over limit !:over margin

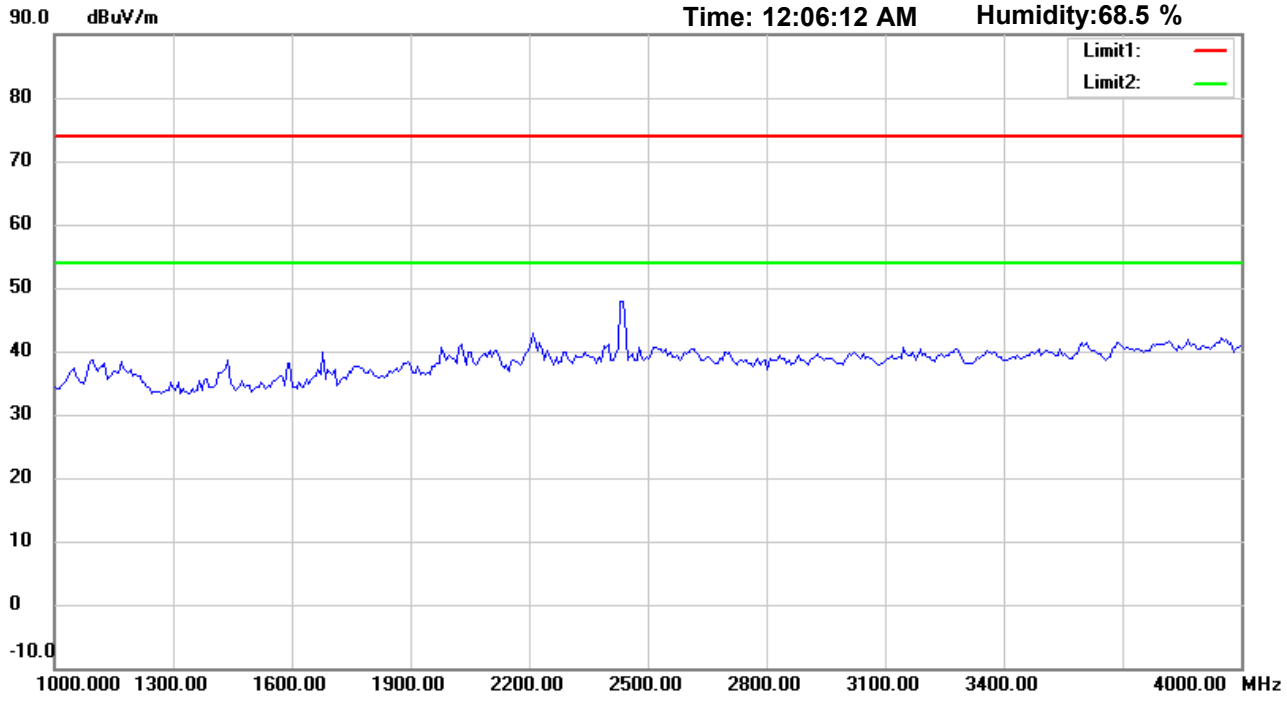
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#1 Date: 6/24/2018 Time: 12:06:12 AM

Temperature:26.1 ℃ Humidity:68.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11a CH52

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

*:Maximum data x:Over limit !:over margin

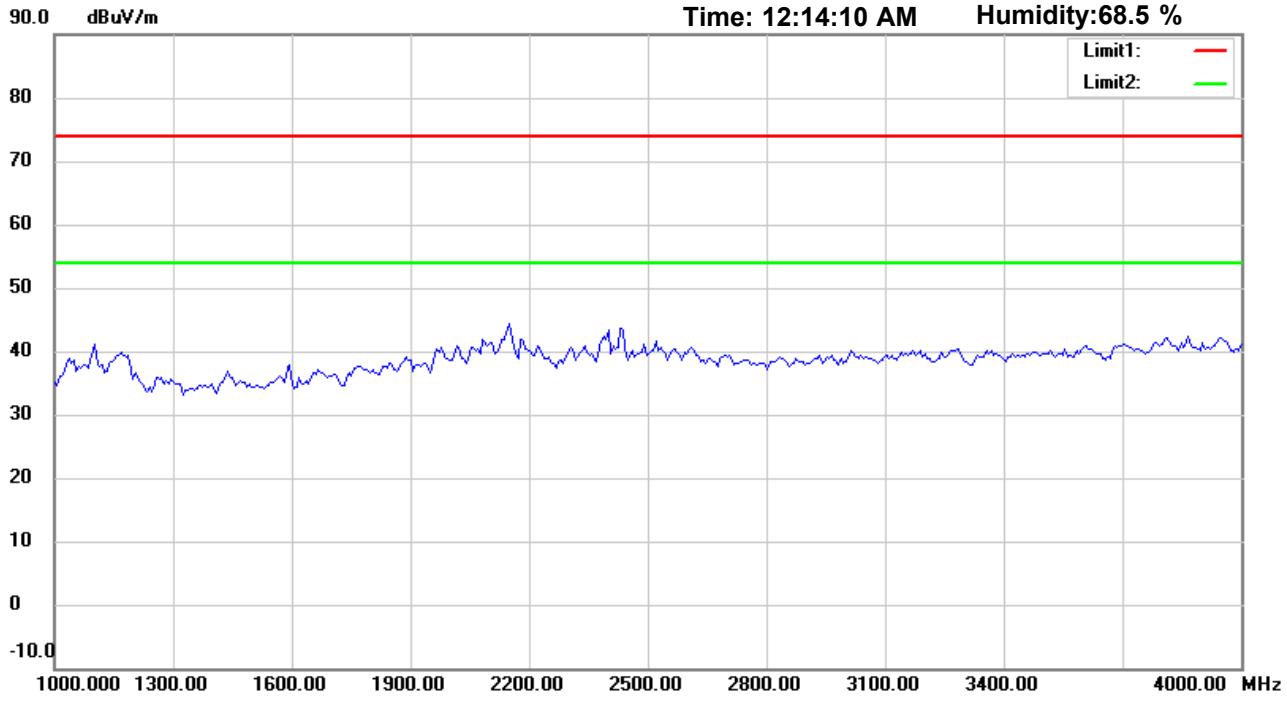
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#7 Date: 6/24/2018 Time: 12:14:10 AM

Temperature:26.1 ℃ Humidity:68.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11a CH52

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

*:Maximum data x:Over limit !:over margin

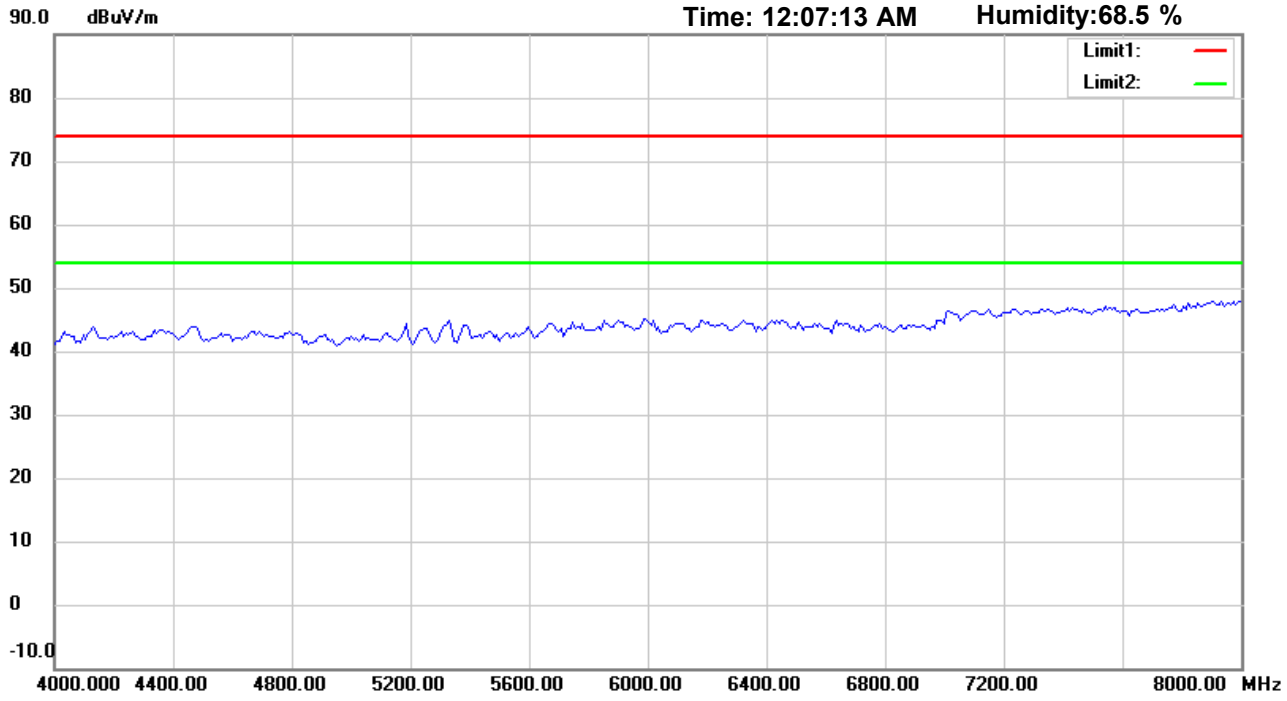
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#2 Date: 6/24/2018 Time: 12:07:13 AM

Temperature:26.1 ℃ Humidity:68.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11a CH52

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

*:Maximum data x:Over limit !:over margin

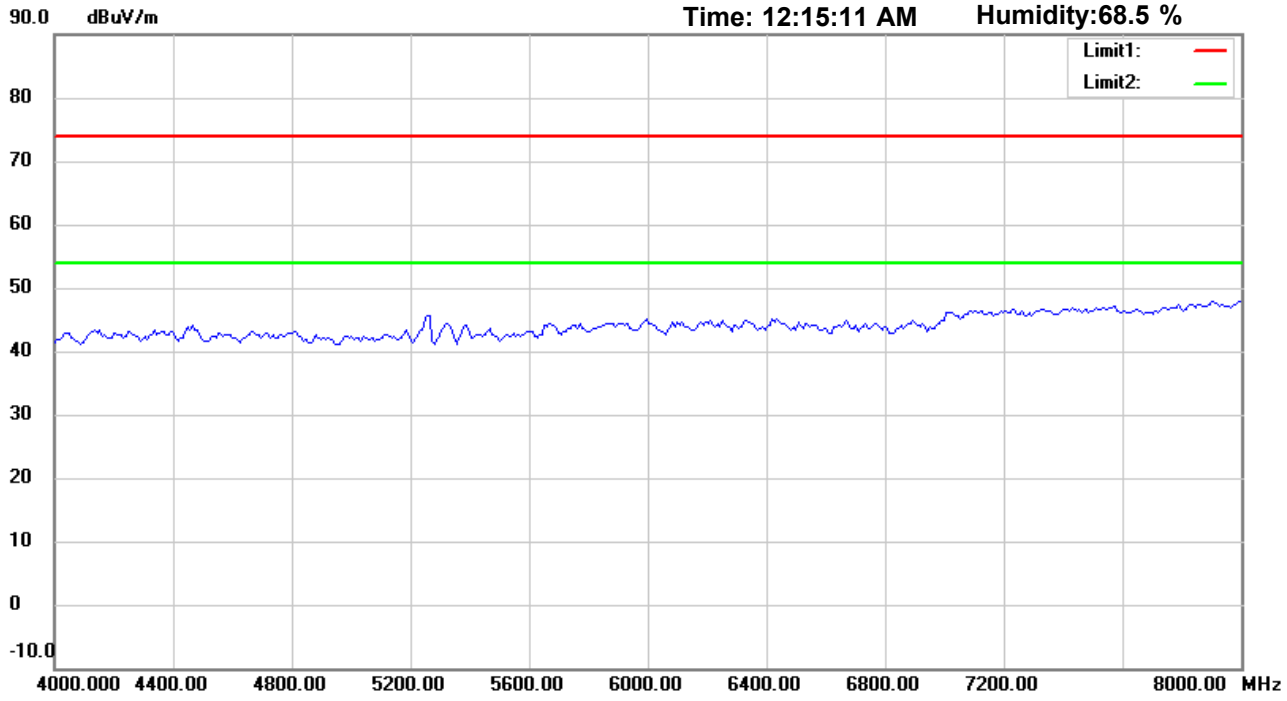
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#8 Date: 6/24/2018 Time: 12:15:11 AM

Temperature:26.1 ℃ Humidity:68.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11a CH52

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

*:Maximum data x:Over limit !:over margin

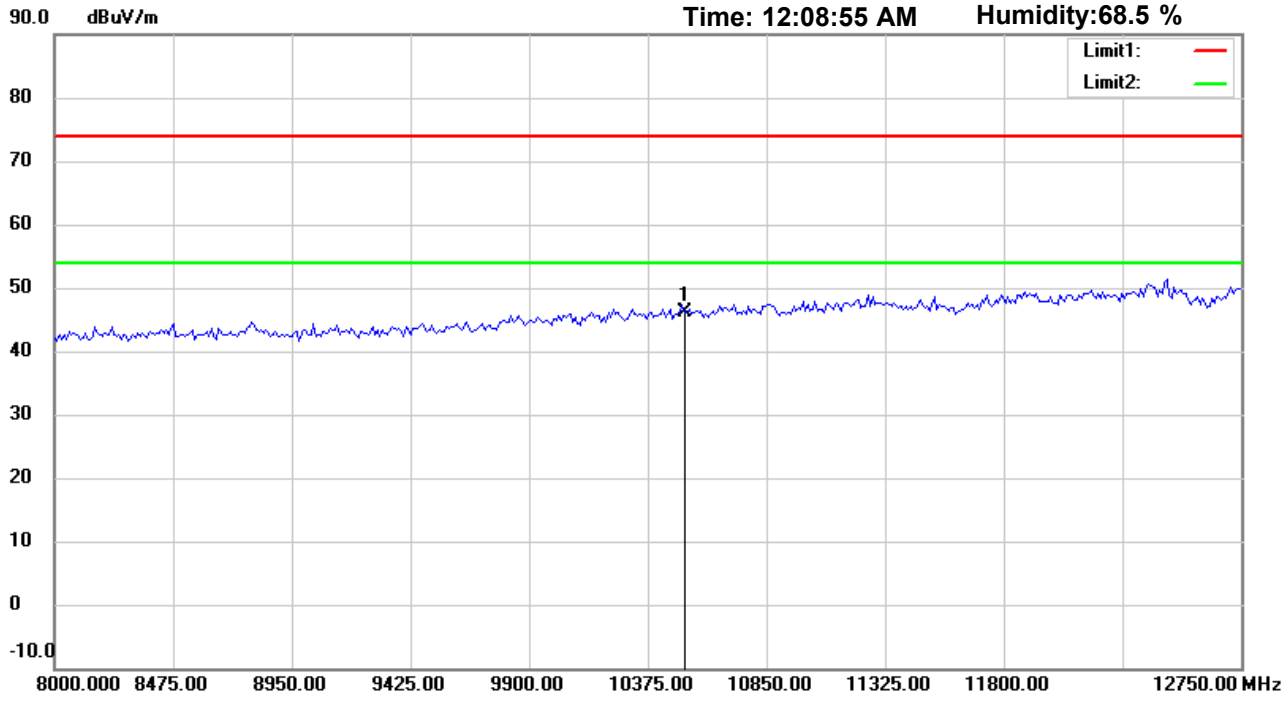
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#3 Date: 6/24/2018 Time: 12:08:55 AM

Temperature:26.1 ℃ Humidity:68.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11a CH52

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|
| * | 10520.000 | 35.17 | peak | 11.07 | 46.24 | 74.00 | 150 | 235 | -27.76 | |

*:Maximum data x:Over limit !:over margin

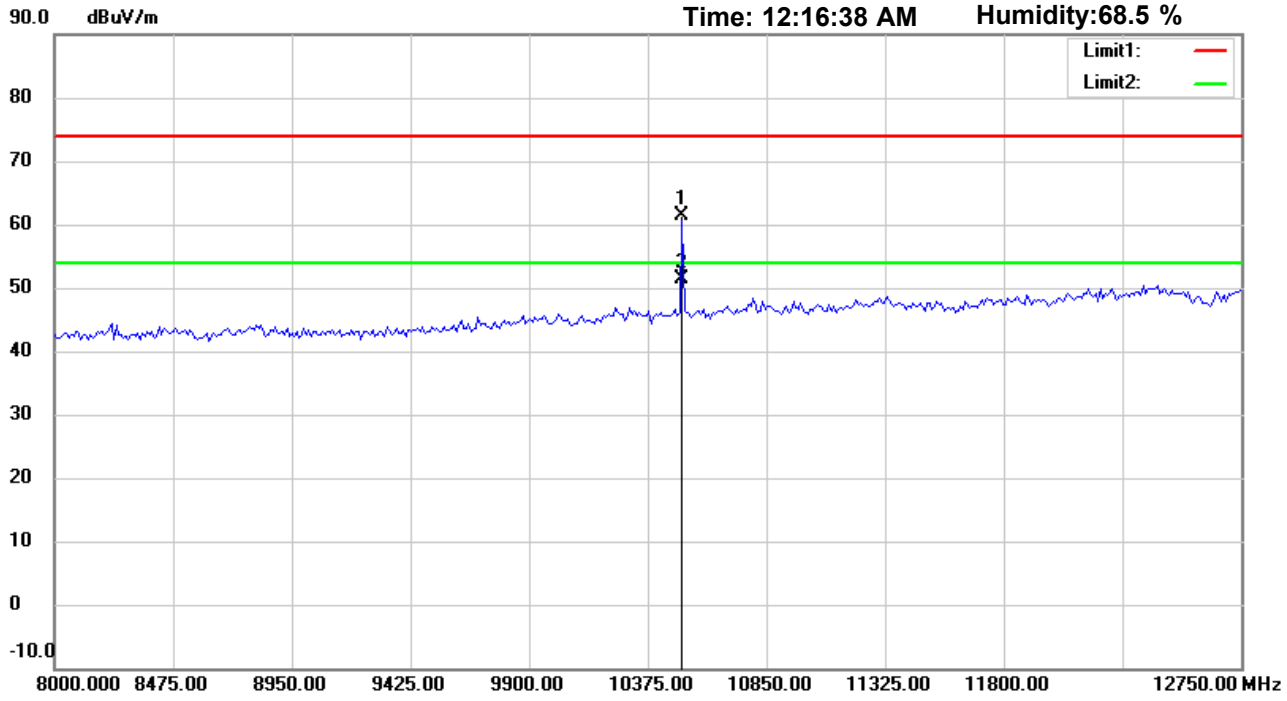
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#9 Date: 6/24/2018 Time: 12:16:38 AM

Temperature:26.1 ℃ Humidity:68.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11a CH52

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|
| | 10513.026 | 50.23 | peak | 11.09 | 61.32 | 74.00 | 150 | 216 | -12.68 | |
| * | 10513.026 | 40.17 | AVG | 11.09 | 51.26 | 54.00 | 150 | 216 | -2.74 | |

*:Maximum data x:Over limit !:over margin

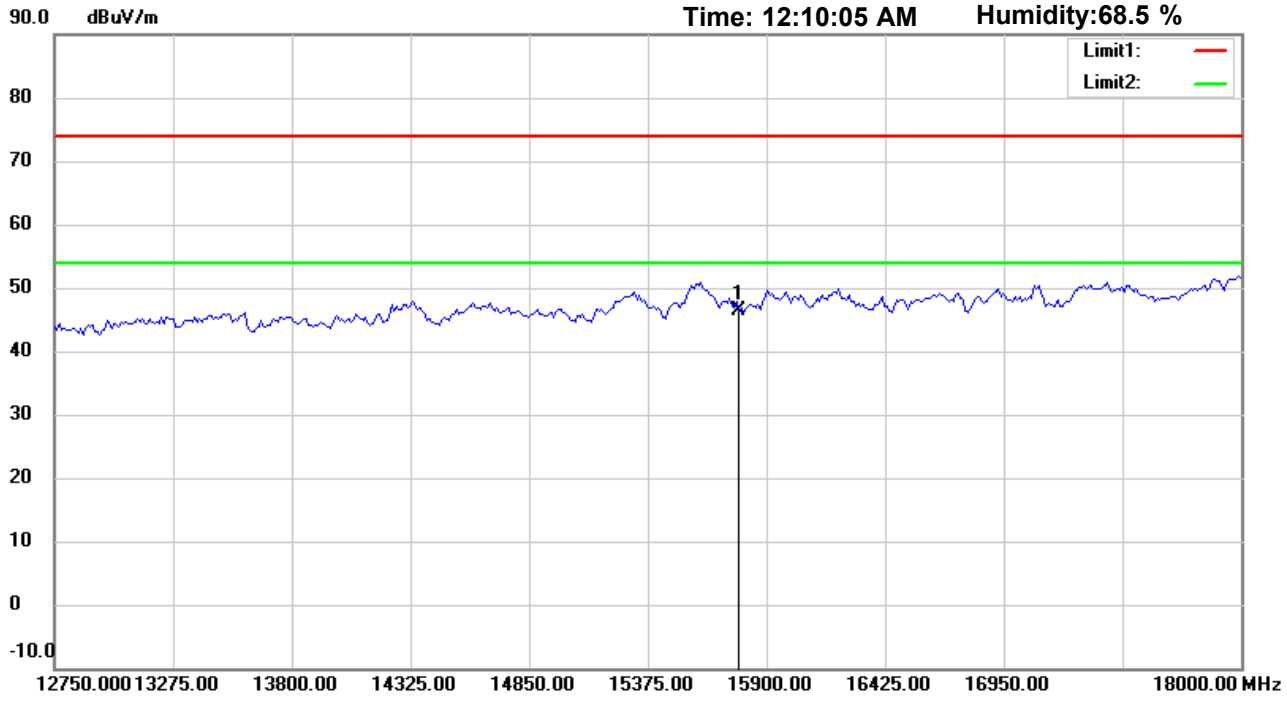
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#4 Date: 6/24/2018 Time: 12:10:05 AM

Temperature:26.1 ℃ Humidity:68.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11a CH52

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|
| * | 15780.000 | 27.37 | peak | 18.95 | 46.32 | 74.00 | 150 | 36 | -27.68 | |

*:Maximum data x:Over limit !:over margin

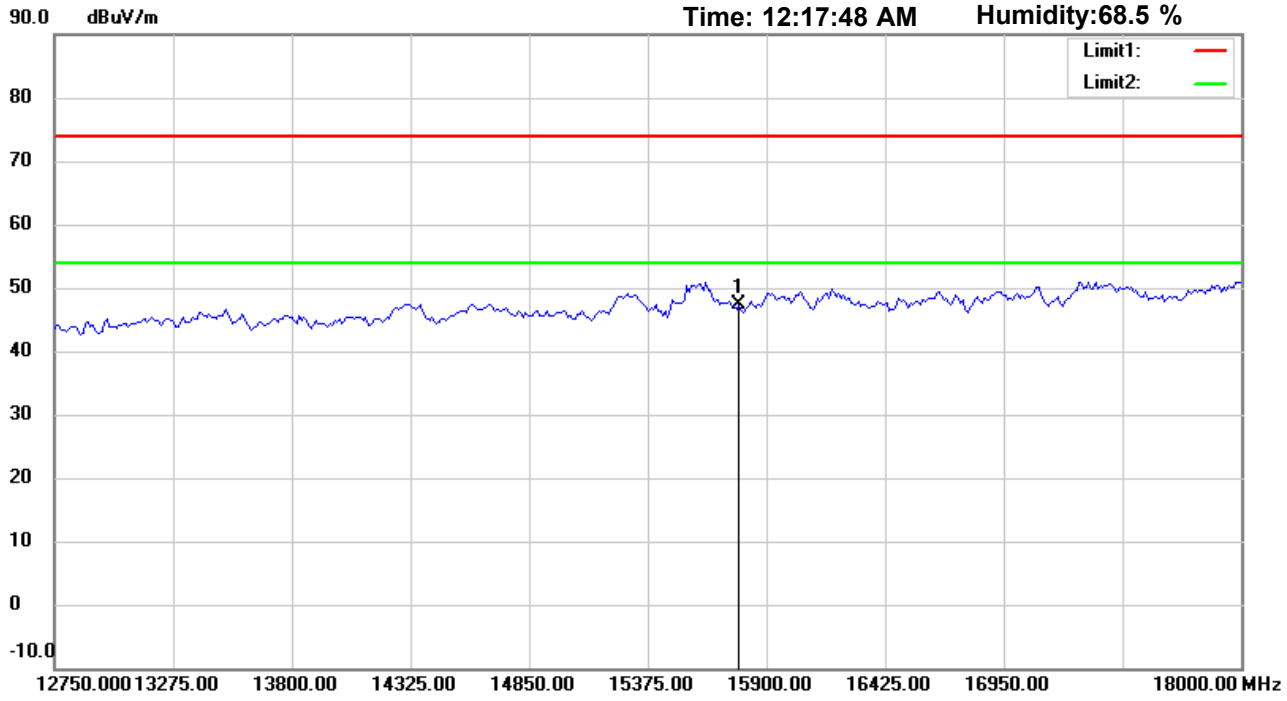
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#10 Date: 6/24/2018 Time: 12:17:48 AM

Temperature:26.1 ℃ Humidity:68.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11a CH52

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|
| * | 15780.000 | 28.53 | peak | 18.95 | 47.48 | 74.00 | 150 | 285 | -26.52 | |

*:Maximum data x:Over limit !:over margin

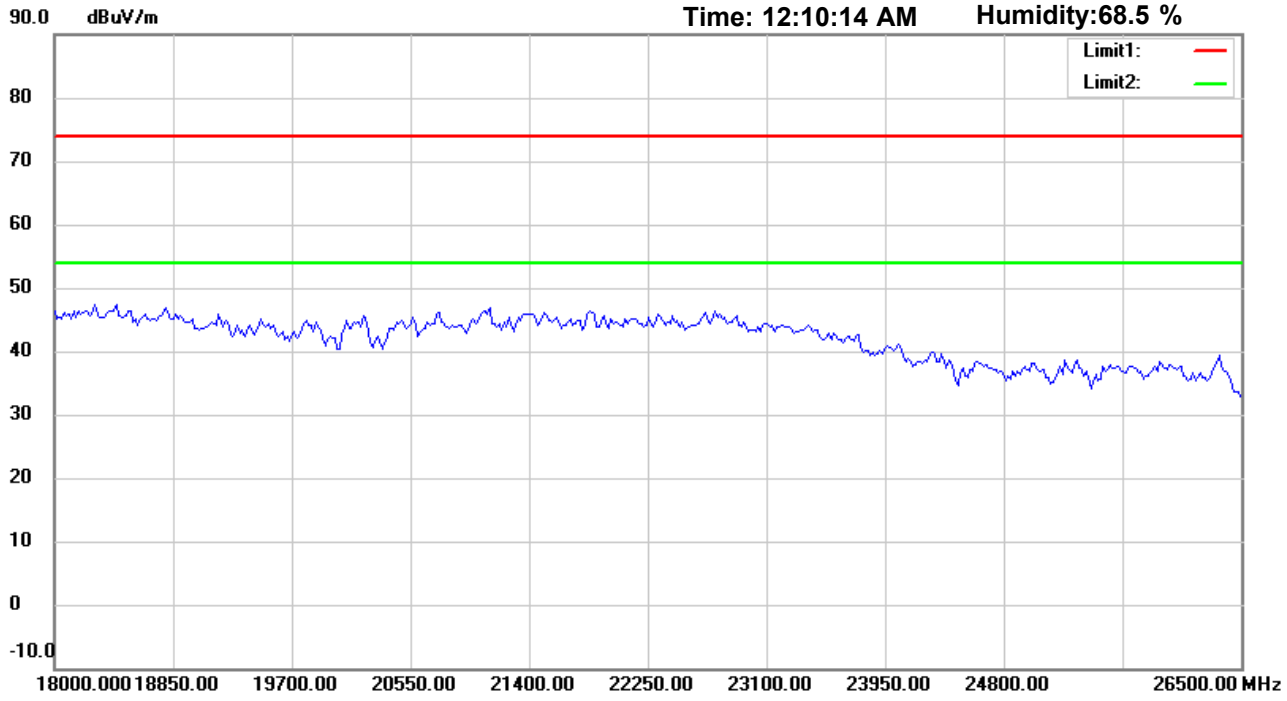
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#5 Date: 6/24/2018 Time: 12:10:14 AM

Temperature:26.1 ℃ Humidity:68.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11a CH52

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

*:Maximum data x:Over limit !:over margin

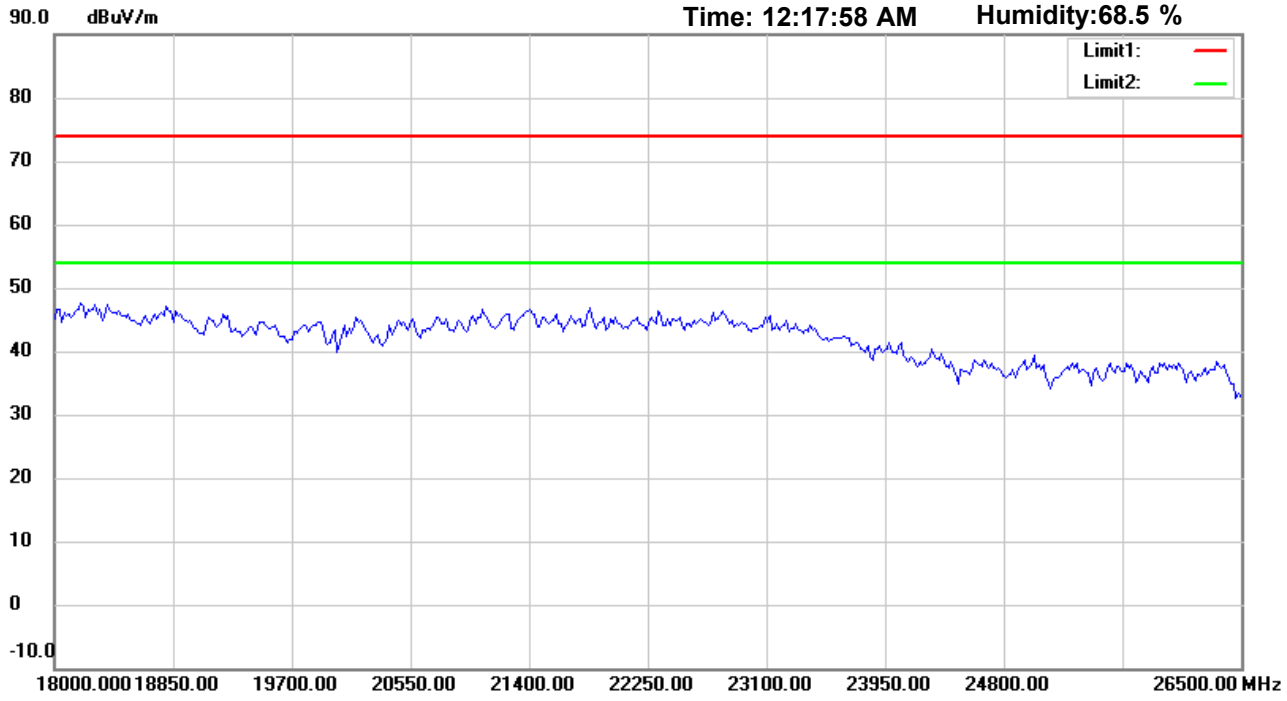
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#11 Date: 6/24/2018 Time: 12:17:58 AM

Temperature:26.1 ℃ Humidity:68.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11a CH52

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

*:Maximum data x:Over limit !:over margin

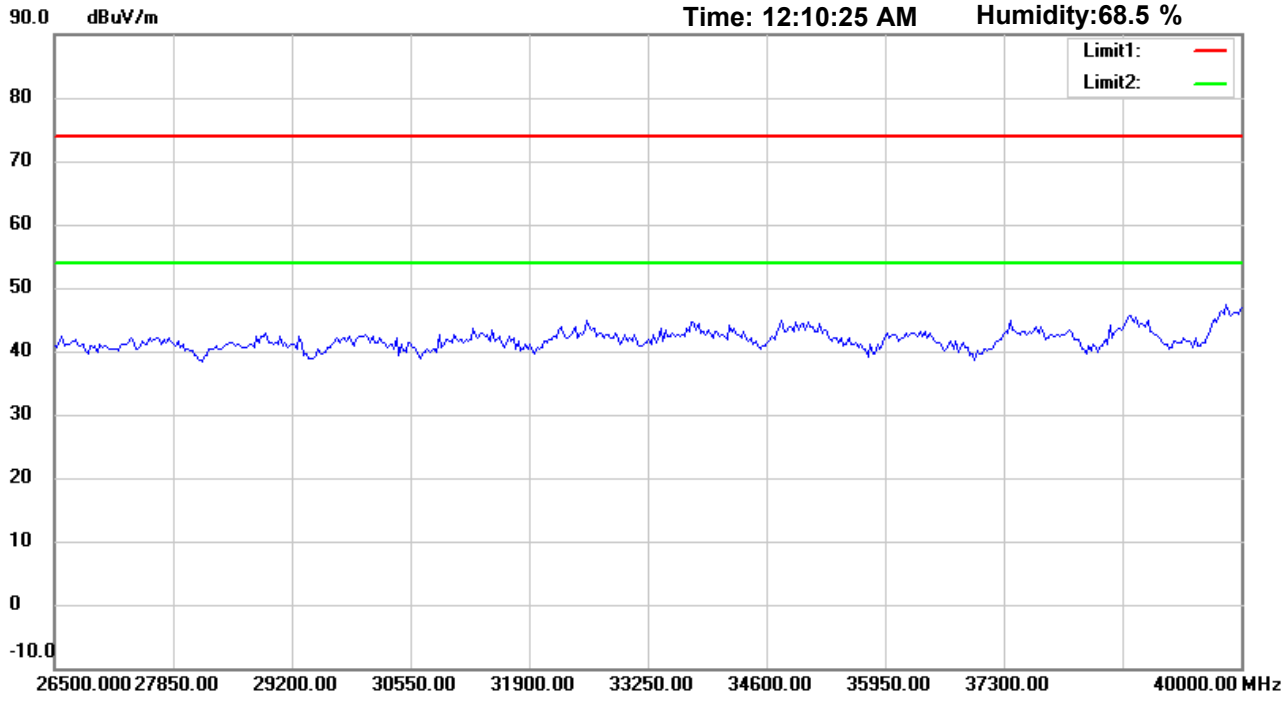
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#6 Date: 6/24/2018 Time: 12:10:25 AM

Temperature:26.1 ℃ Humidity:68.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

Polarization: *Horizontal*

EUT : W6M21805-18110

Power : 3.3 Vd.c.

M/N:

Distance: 3m

Test Mode : TX 802.11a CH52

Note :

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

*:Maximum data x:Over limit !:over margin

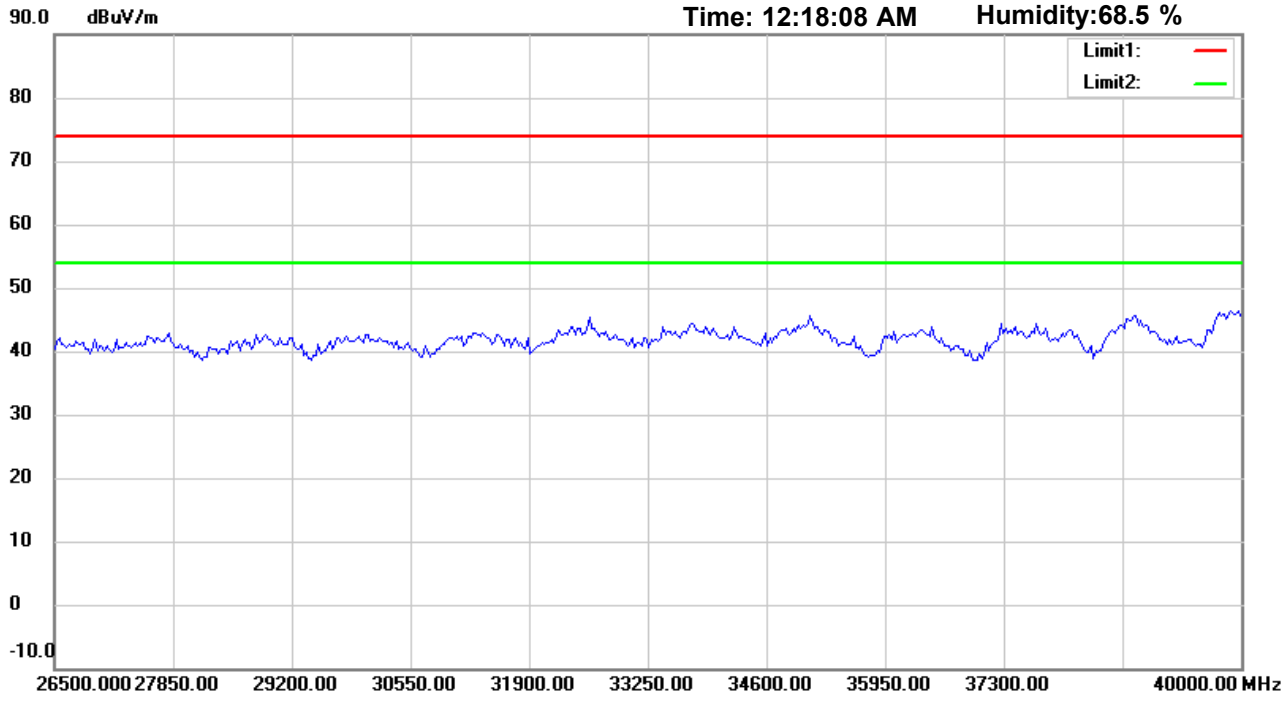
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#12 Date: 6/24/2018 Time: 12:18:08 AM

Temperature:26.1 ℃ Humidity:68.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11a CH52

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

*:Maximum data x:Over limit !:over margin

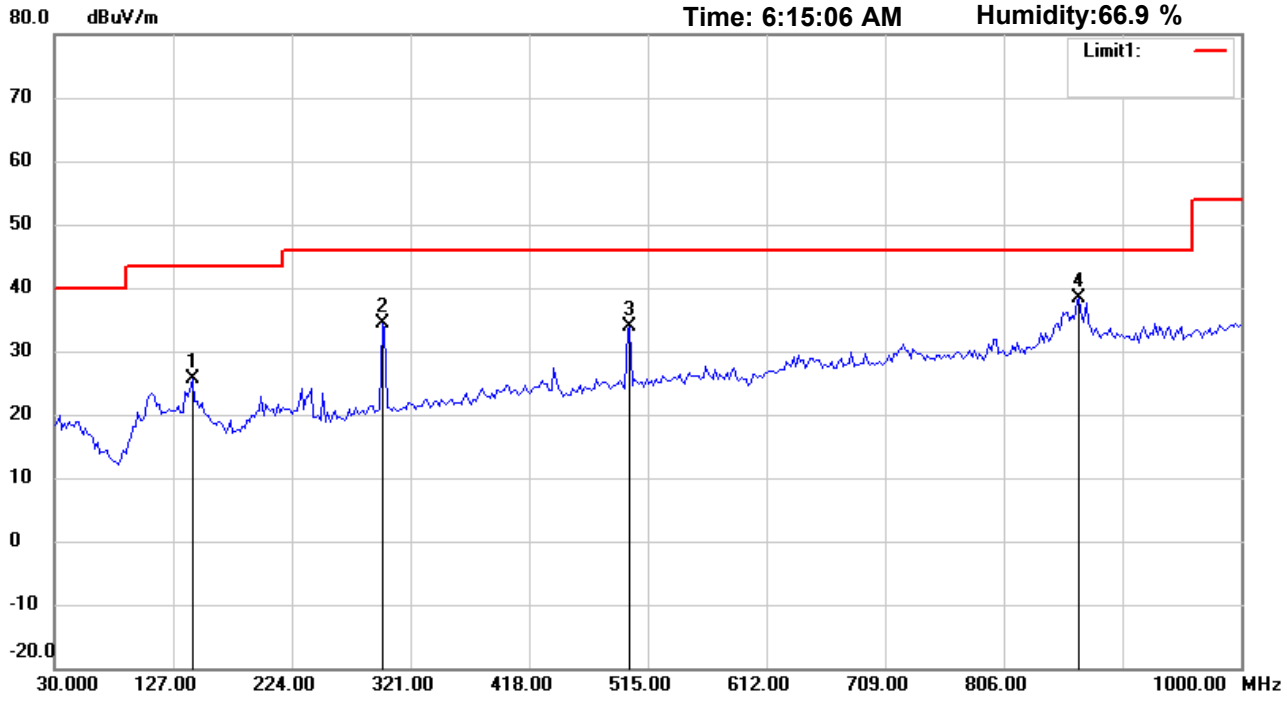
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :1 Data :#1 Date: 6/26/2018 Time: 6:15:06 AM

Temperature:28.1 ℃ Humidity:66.9 %




Site : Chamber

Condition : FCC_part 15 RE-Class E_30-1000MHz

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11a CH56

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|
| | 142.7453 | 32.21 | peak | -6.68 | 25.53 | 43.50 | 100 | 263 | -17.97 | |
| | 298.2565 | 40.01 | peak | -5.59 | 34.42 | 46.00 | 100 | 145 | -11.58 | |
| | 500.4207 | 36.18 | peak | -2.21 | 33.97 | 46.00 | 100 | 80 | -12.03 | |
| * | 867.8156 | 34.17 | peak | 4.24 | 38.41 | 46.00 | 100 | 215 | -7.59 | |

*:Maximum data x:Over limit !:over margin

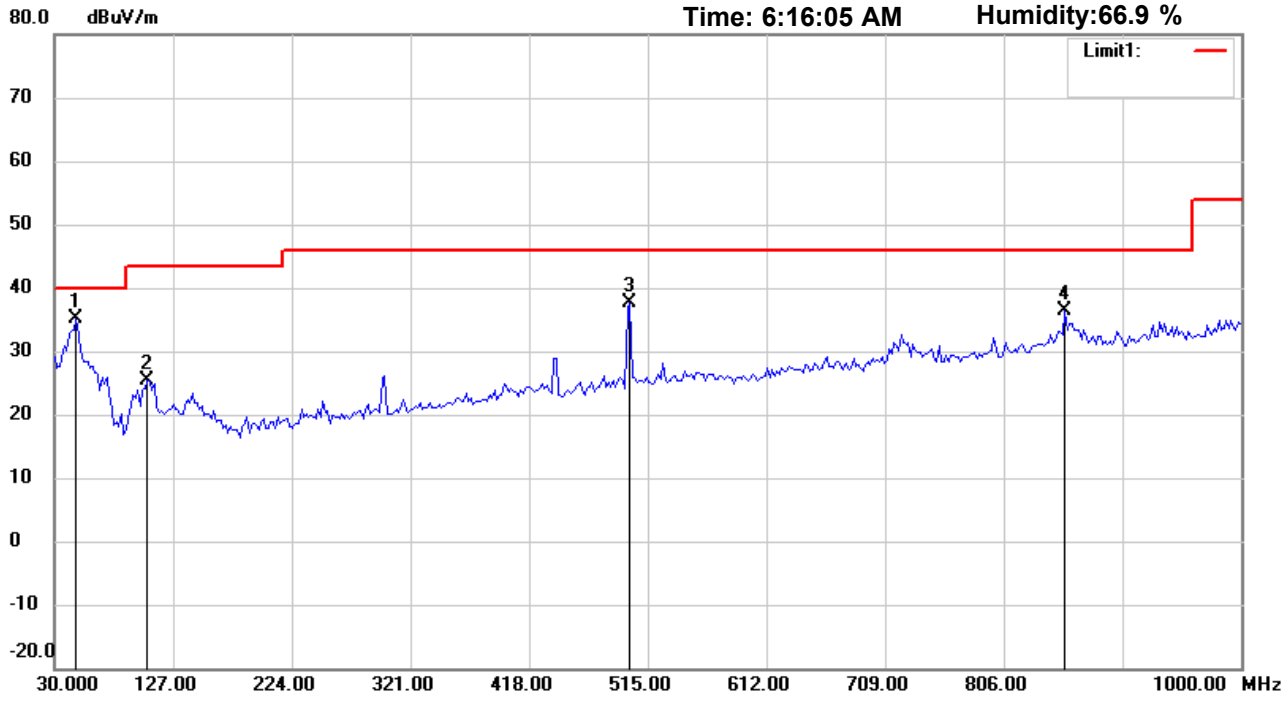
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :1 Data :#2 Date: 6/26/2018 Time: 6:16:05 AM

Temperature:28.1 ℃ Humidity:66.9 %




Site : Chamber

Condition : FCC_part 15 RE-Class E_30-1000MHz

Polarization: *Vertical*

EUT : W6M21805-18110

Power : 3.3 Vd.c.

M/N:

Distance: 3m

Test Mode : TX 802.11a CH56

Note :

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|
| * | 47.4950 | 45.09 | peak | -9.87 | 35.22 | 40.00 | 100 | 90 | -4.78 | |
| | 105.8116 | 33.87 | peak | -8.44 | 25.43 | 43.50 | 100 | 245 | -18.07 | |
| | 500.4208 | 39.76 | peak | -2.21 | 37.55 | 46.00 | 100 | 36 | -8.45 | |
| | 856.1523 | 32.28 | peak | 4.01 | 36.29 | 46.00 | 100 | 177 | -9.71 | |

*:Maximum data x:Over limit !:over margin

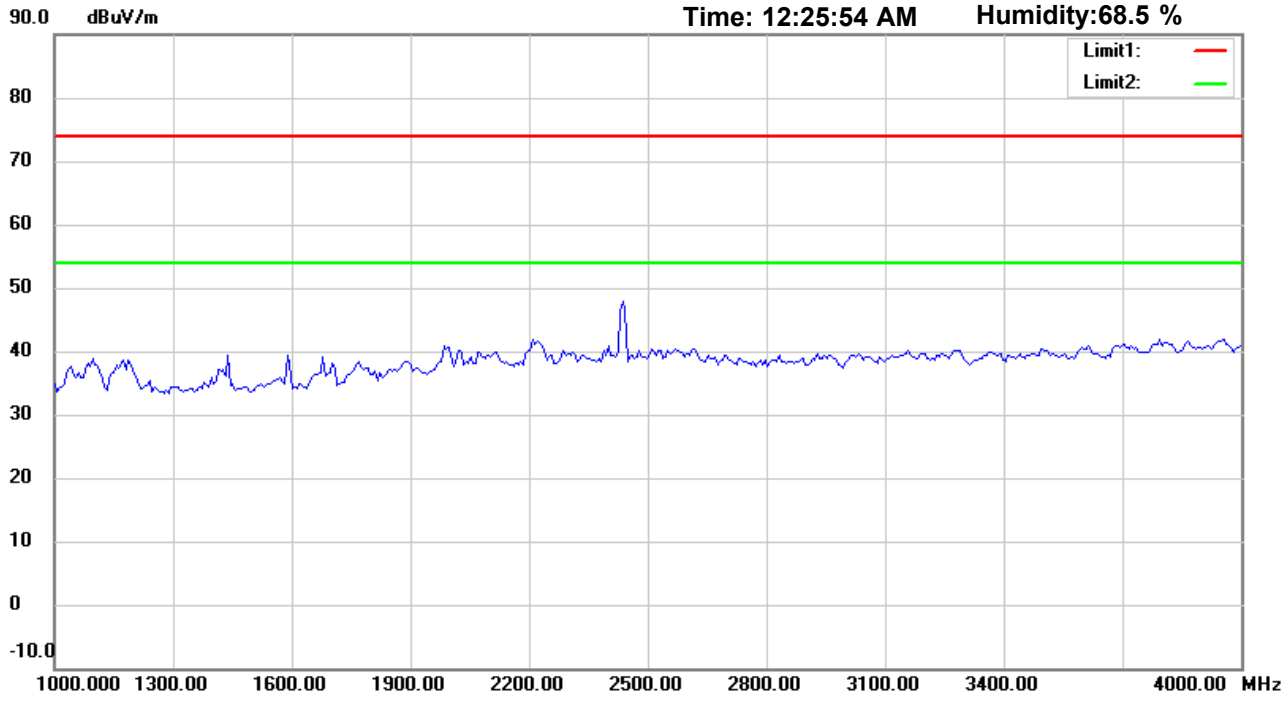
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#1 Date: 6/24/2018 Time: 12:25:54 AM

Temperature:26.1 ℃ Humidity:68.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11a CH56

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

*:Maximum data x:Over limit !:over margin

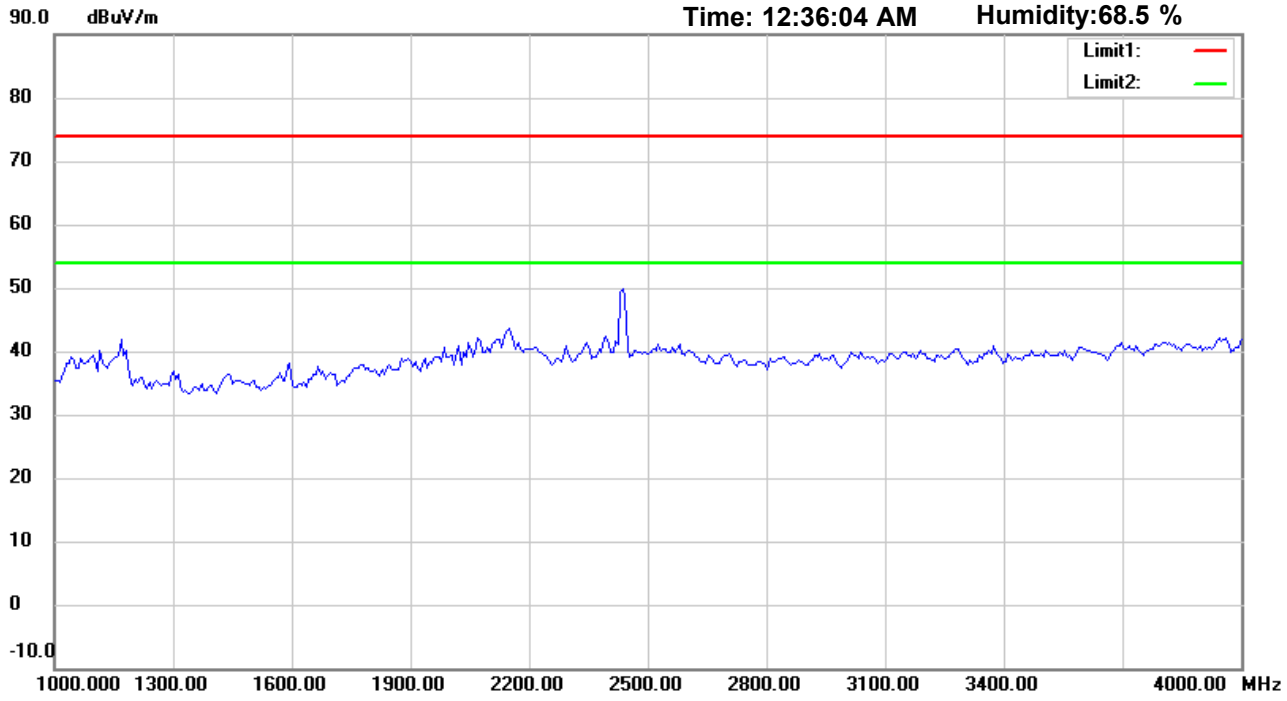
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#7 Date: 6/24/2018 Time: 12:36:04 AM

Temperature:26.1 ℃ Humidity:68.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11a CH56

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

*:Maximum data x:Over limit !:over margin

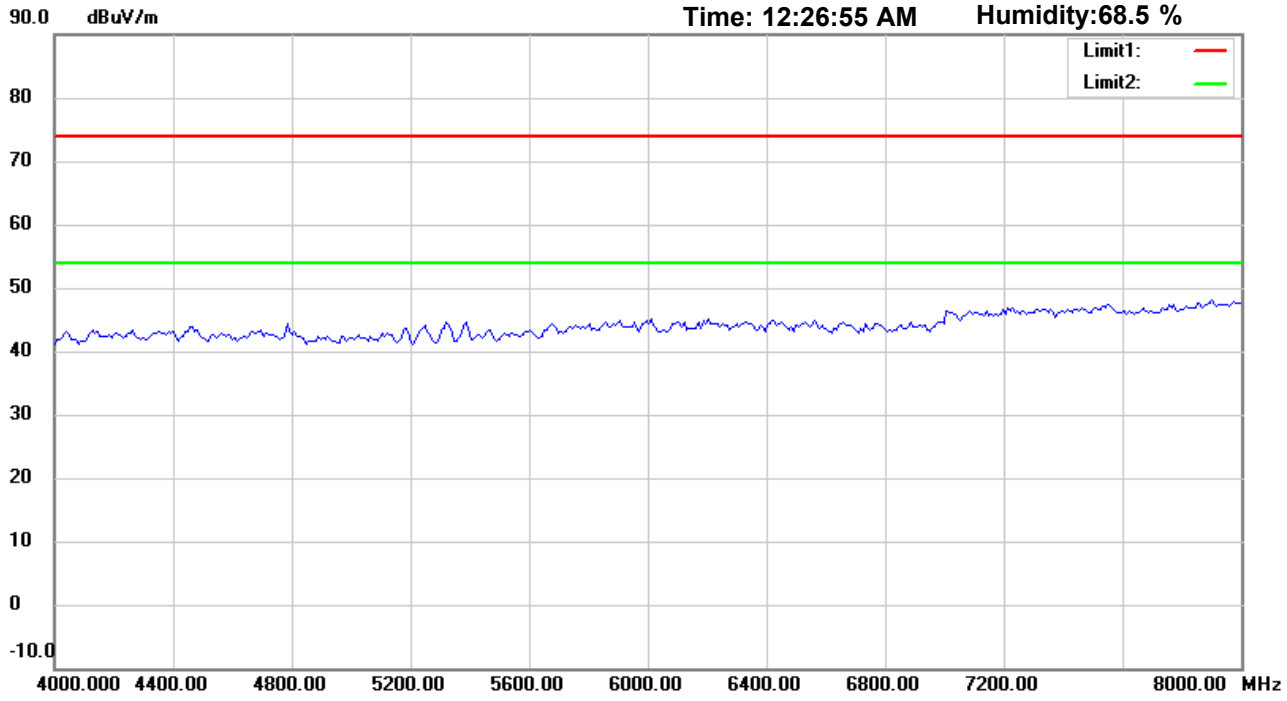
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#2 Date: 6/24/2018 Time: 12:26:55 AM

Temperature:26.1 ℃ Humidity:68.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11a CH56

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

*:Maximum data x:Over limit !:over margin

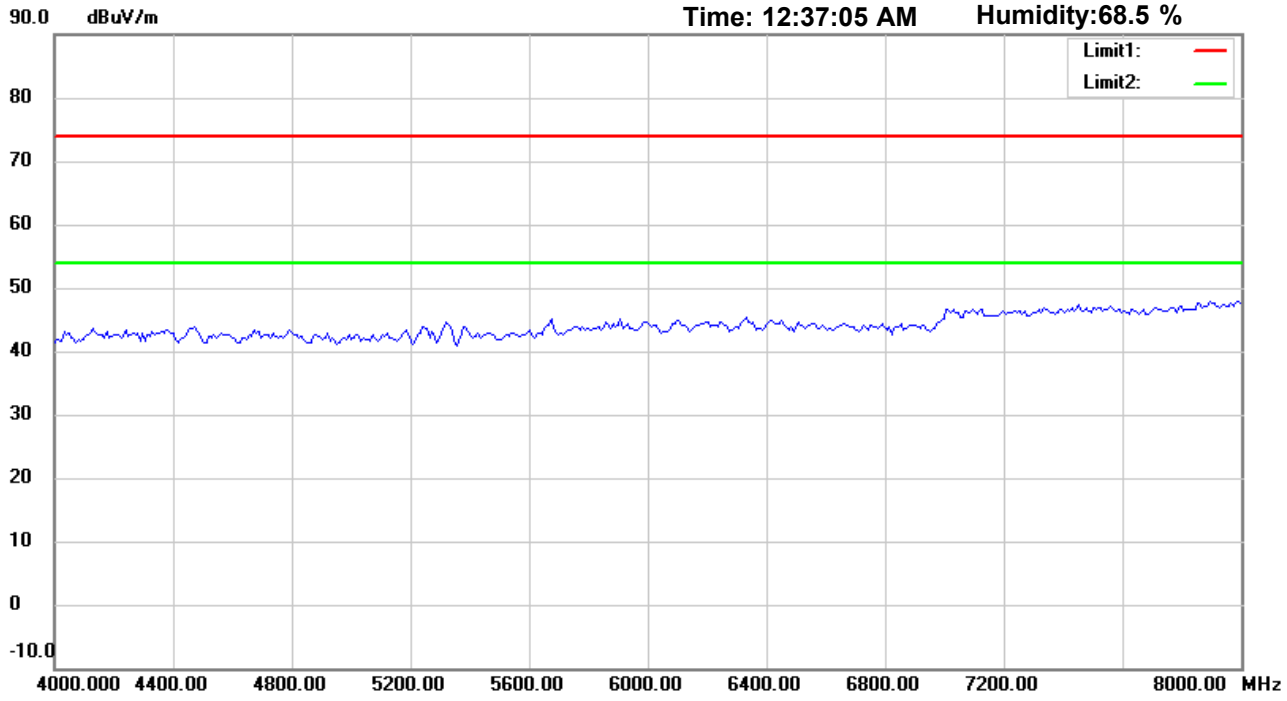
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#8 Date: 6/24/2018 Time: 12:37:05 AM

Temperature:26.1 ℃ Humidity:68.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11a CH56

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

*:Maximum data x:Over limit !:over margin

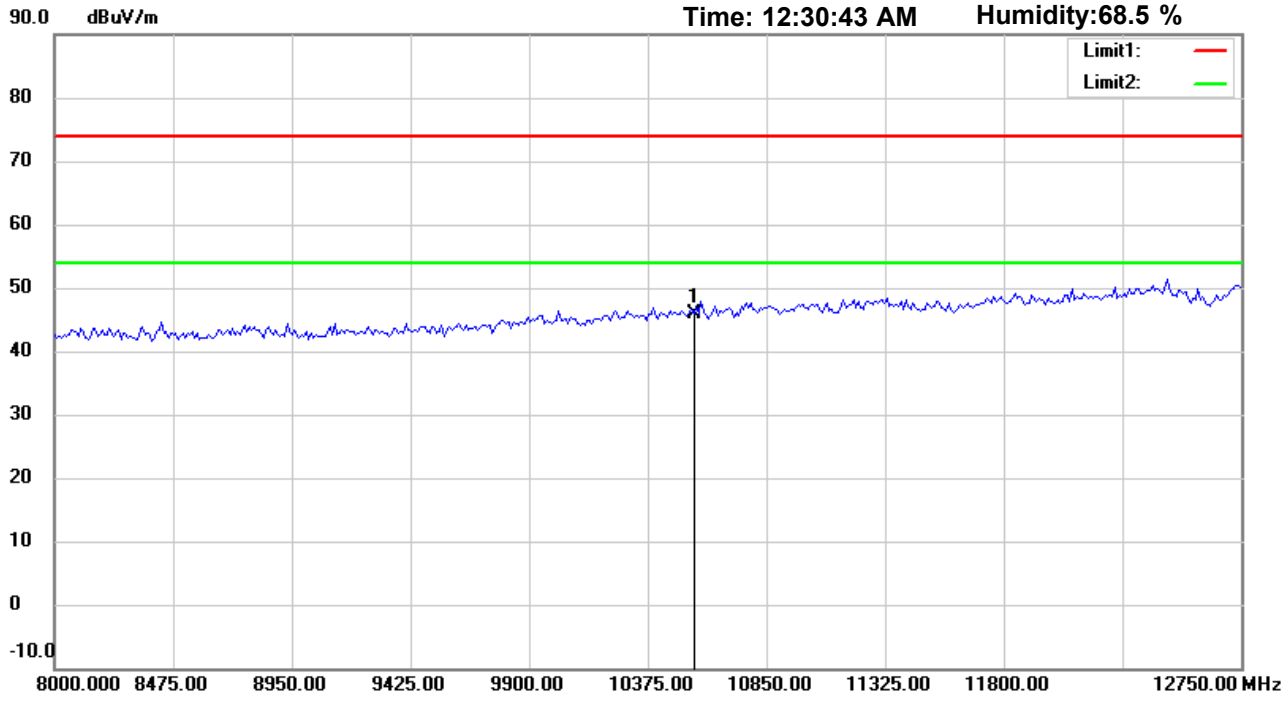
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#3 Date: 6/24/2018 Time: 12:30:43 AM

Temperature:26.1 ℃ Humidity:68.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11a CH56

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|
| * | 10560.000 | 34.98 | peak | 10.96 | 45.94 | 74.00 | 150 | 245 | -28.06 | |

*:Maximum data x:Over limit !:over margin

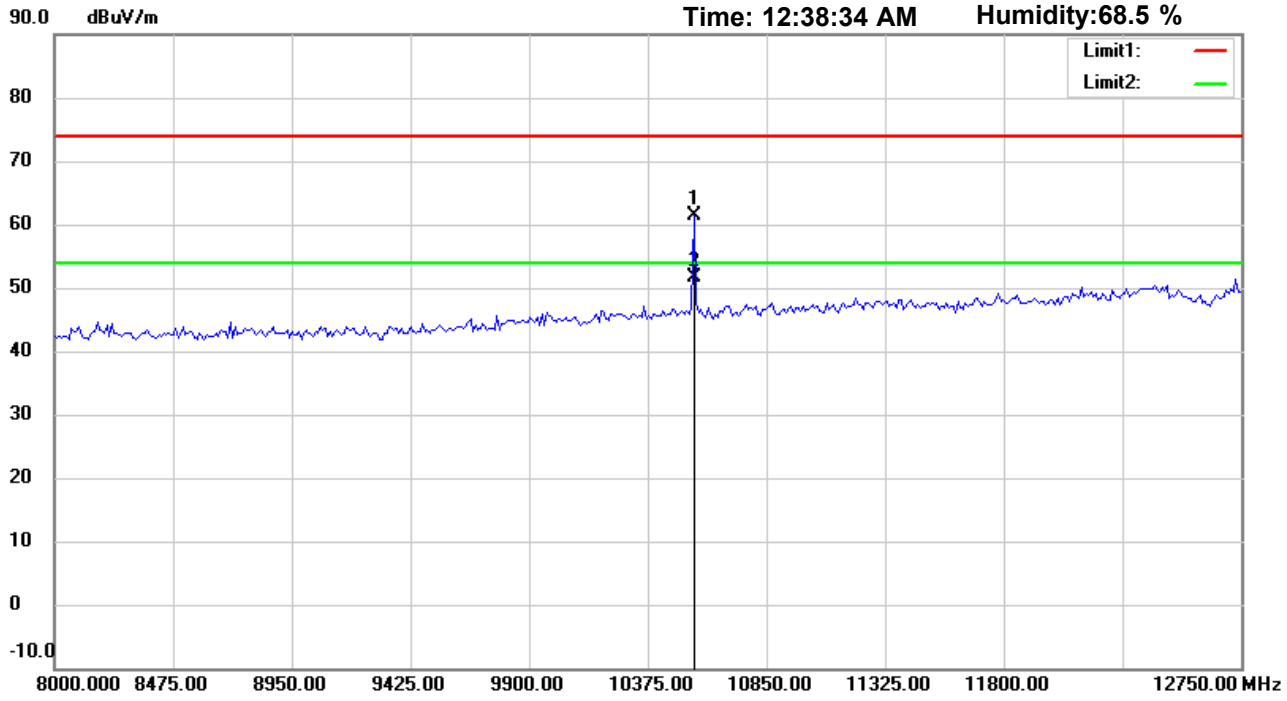
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#9 Date: 6/24/2018 Time: 12:38:34 AM

Temperature:26.1 ℃ Humidity:68.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11a CH56

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|
| | 10560.621 | 50.44 | peak | 10.96 | 61.40 | 74.00 | 150 | 132 | -12.60 | |
| * | 10560.621 | 40.55 | AVG | 10.96 | 51.51 | 54.00 | 150 | 132 | -2.49 | |

*:Maximum data x:Over limit !:over margin

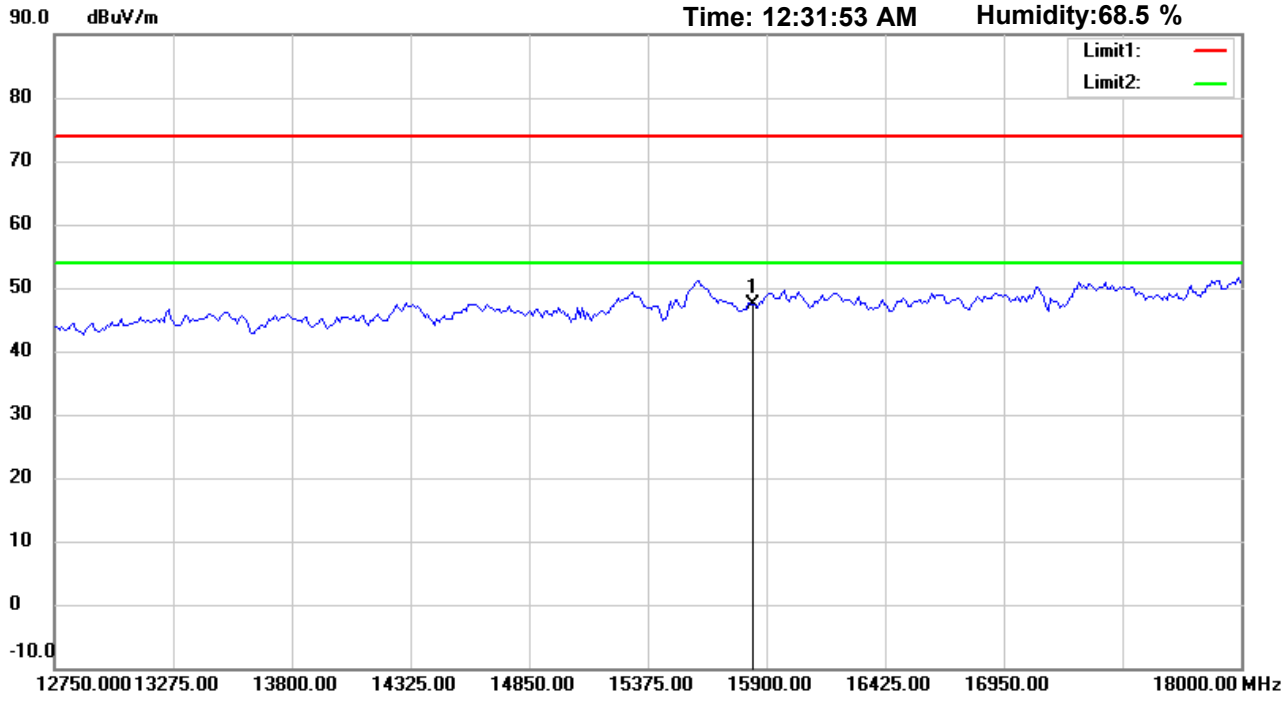
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#4 Date: 6/24/2018 Time: 12:31:53 AM

Temperature:26.1 ℃ Humidity:68.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11a CH56

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|
| * | 15840.000 | 28.20 | peak | 19.11 | 47.31 | 74.00 | 150 | 245 | -26.69 | |

*:Maximum data x:Over limit !:over margin

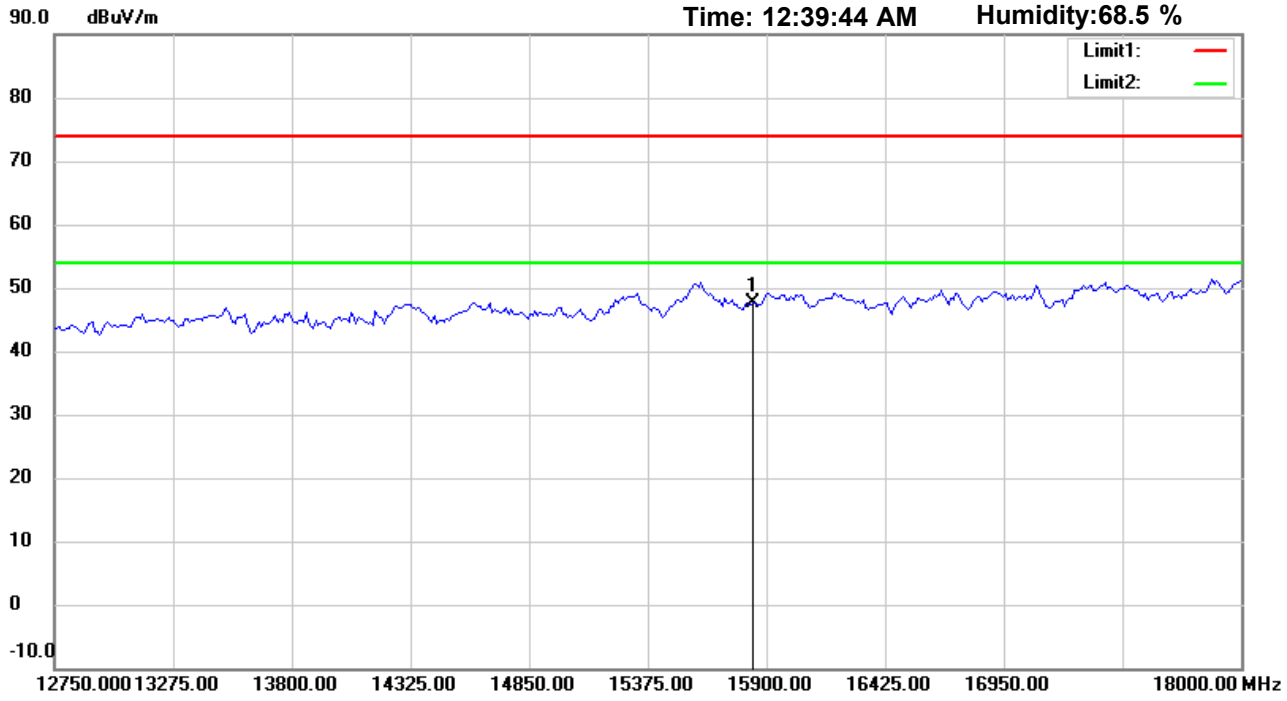
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#10 Date: 6/24/2018 Time: 12:39:44 AM

Temperature:26.1 ℃ Humidity:68.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11a CH56

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|
| * | 15840.000 | 28.43 | peak | 19.11 | 47.54 | 74.00 | 150 | 95 | -26.46 | |

*:Maximum data x:Over limit !:over margin

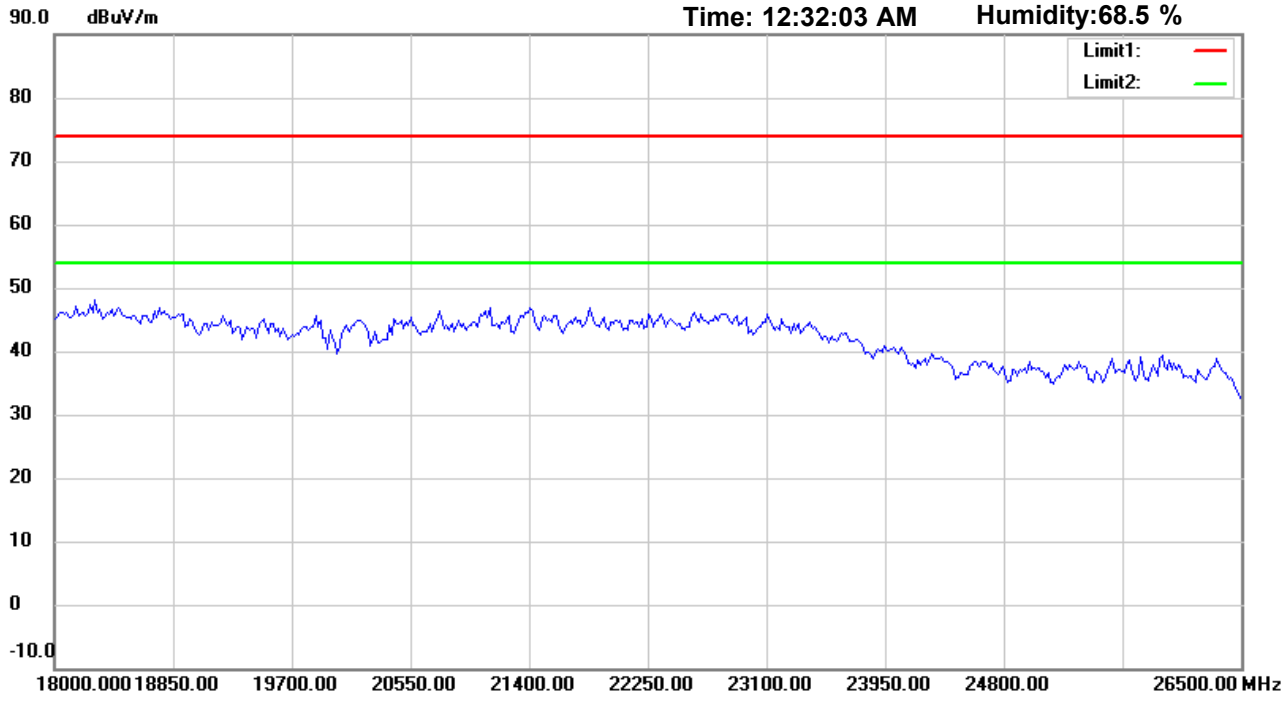
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#5 Date: 6/24/2018 Time: 12:32:03 AM

Temperature:26.1 ℃ Humidity:68.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11a CH56

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

*:Maximum data x:Over limit !:over margin

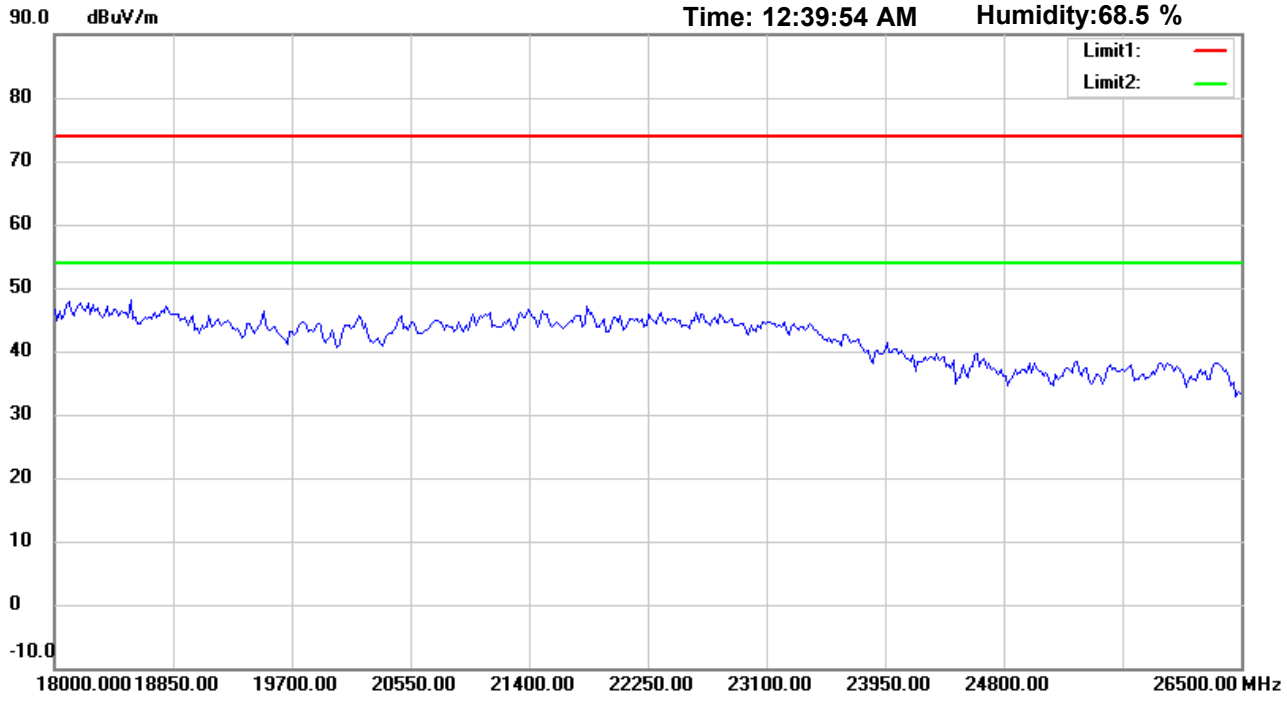
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#11 Date: 6/24/2018 Time: 12:39:54 AM

Temperature:26.1 ℃ Humidity:68.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11a CH56

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

*:Maximum data x:Over limit !:over margin

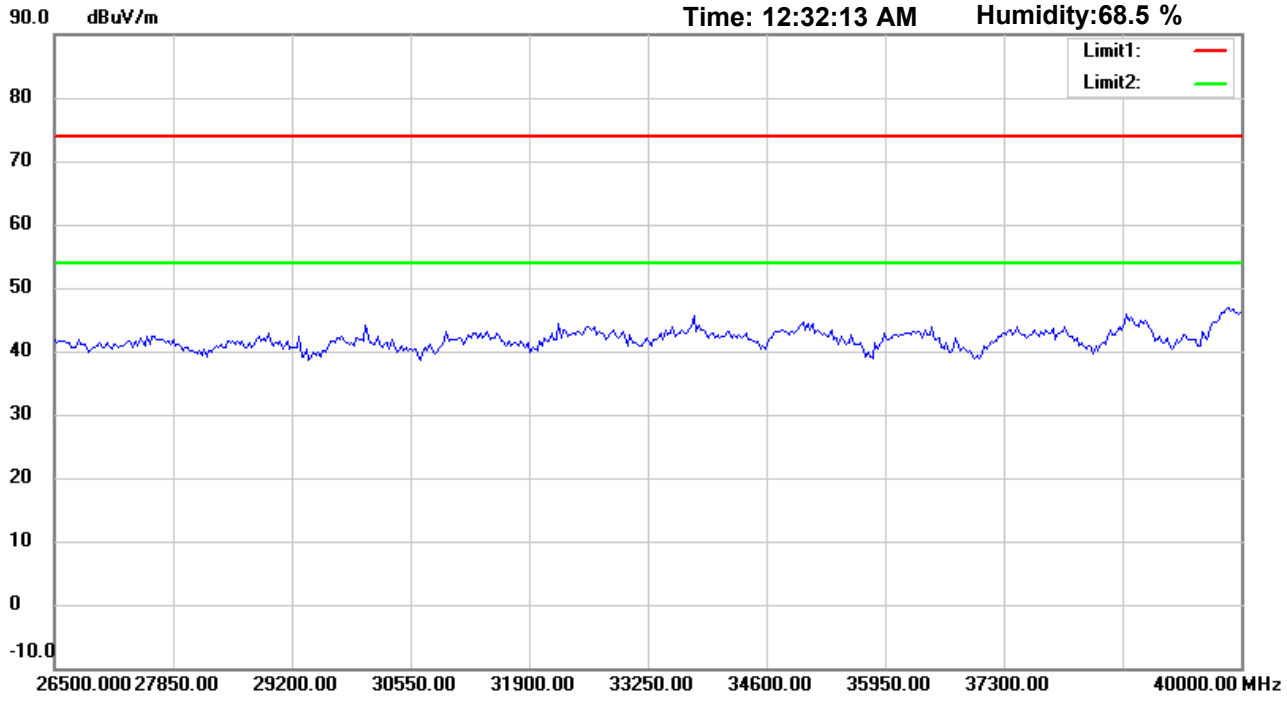
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#6 Date: 6/24/2018 Time: 12:32:13 AM

Temperature:26.1 ℃ Humidity:68.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11a CH56

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

*:Maximum data x:Over limit !:over margin

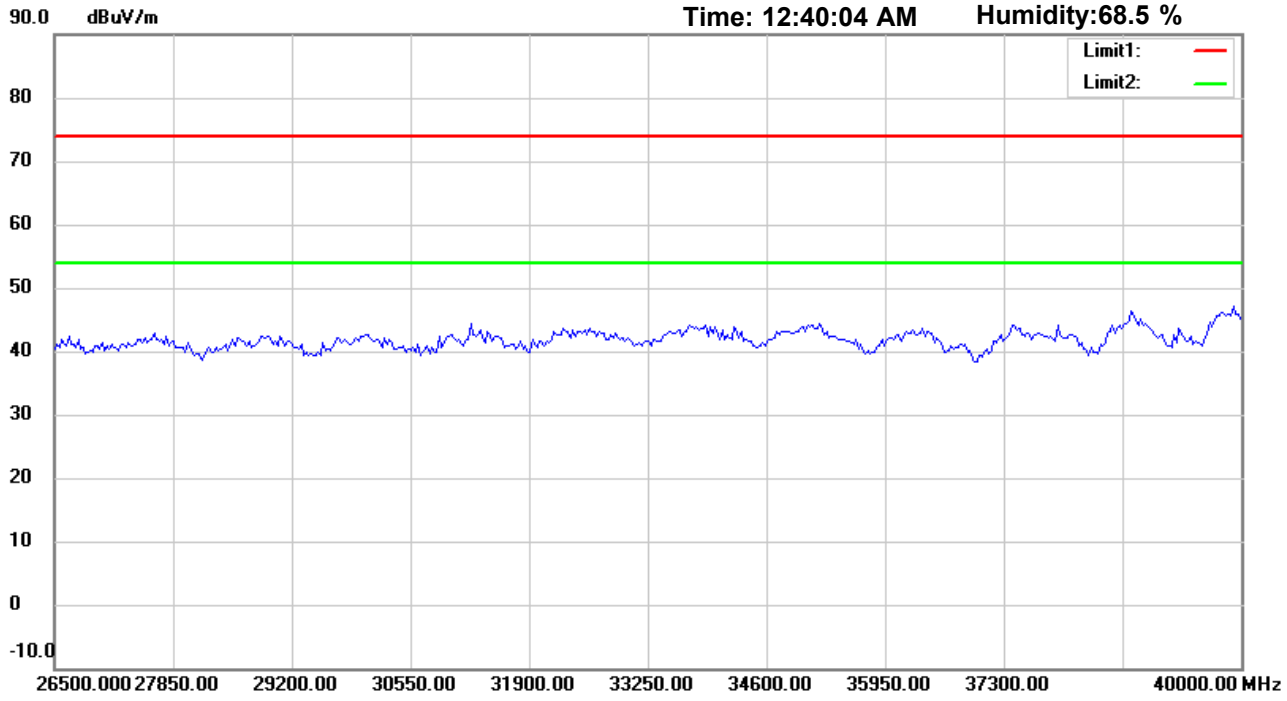
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#12 Date: 6/24/2018 Time: 12:40:04 AM

Temperature:26.1 ℃ Humidity:68.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11a CH56

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

*:Maximum data x:Over limit !:over margin

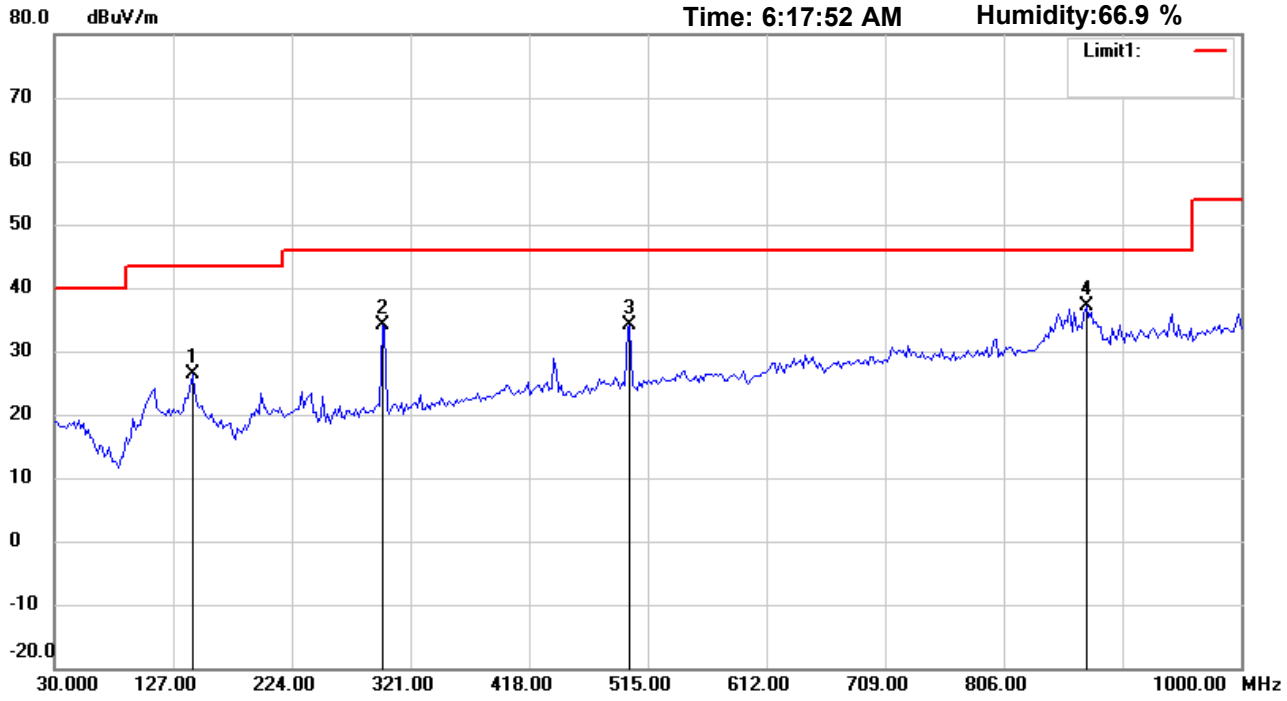
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :1 Data :#1 Date: 6/26/2018 Time: 6:17:52 AM

Temperature:28.1 ℃ Humidity:66.9 %




Site : Chamber

Condition : FCC_part 15 RE-Class E_30-1000MHz

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11a CH64

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|
| | 142.7453 | 32.99 | peak | -6.68 | 26.31 | 43.50 | 100 | 265 | -17.19 | |
| | 298.2565 | 39.83 | peak | -5.59 | 34.24 | 46.00 | 100 | 60 | -11.76 | |
| | 500.4207 | 36.26 | peak | -2.21 | 34.05 | 46.00 | 100 | 43 | -11.95 | |
| * | 873.6472 | 32.76 | peak | 4.36 | 37.12 | 46.00 | 100 | 117 | -8.88 | |

*:Maximum data x:Over limit !:over margin

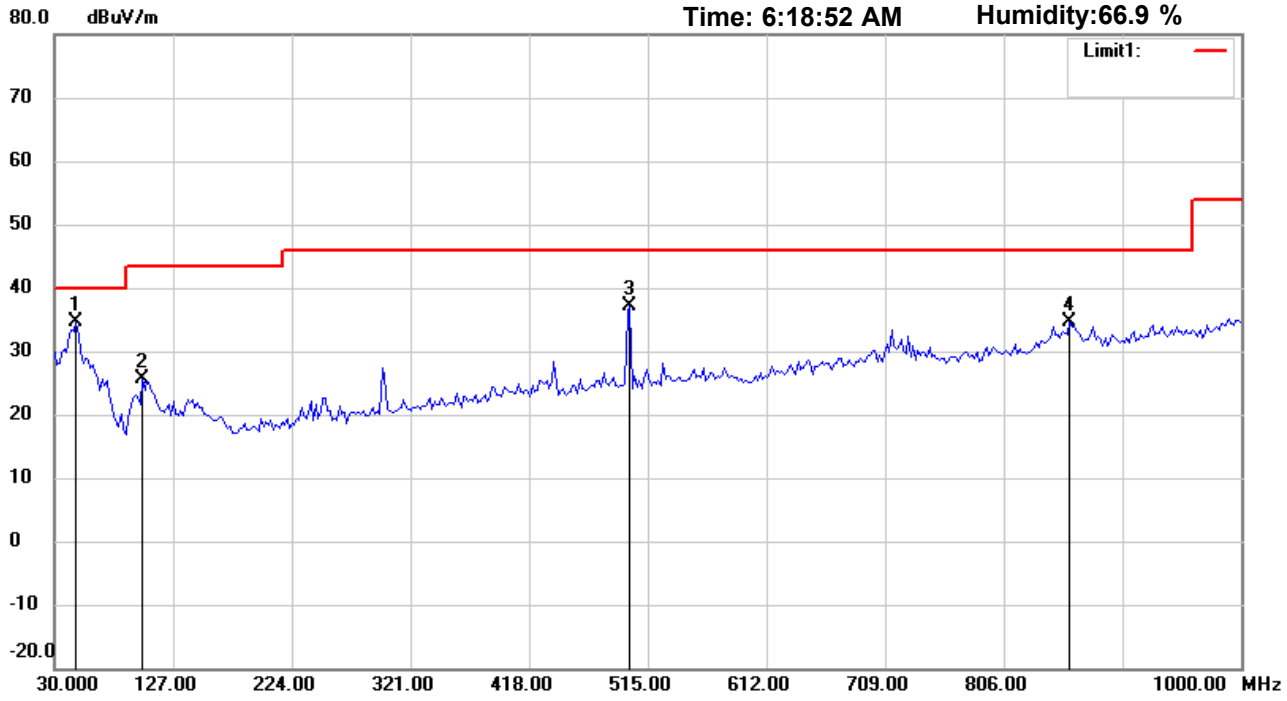
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :1 Data :#2 Date: 6/26/2018 Time: 6:18:52 AM

Temperature:28.1 ℃ Humidity:66.9 %




Site : Chamber

Condition : FCC_part 15 RE-Class E_30-1000MHz

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11a CH64

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|
| * | 47.4950 | 44.45 | peak | -9.87 | 34.58 | 40.00 | 100 | 65 | -5.42 | |
| | 101.9238 | 35.04 | peak | -9.41 | 25.63 | 43.50 | 100 | 90 | -17.87 | |
| | 500.4208 | 39.30 | peak | -2.21 | 37.09 | 46.00 | 100 | 220 | -8.91 | |
| | 860.0401 | 30.50 | peak | 4.09 | 34.59 | 46.00 | 100 | 235 | -11.41 | |

*:Maximum data x:Over limit !:over margin

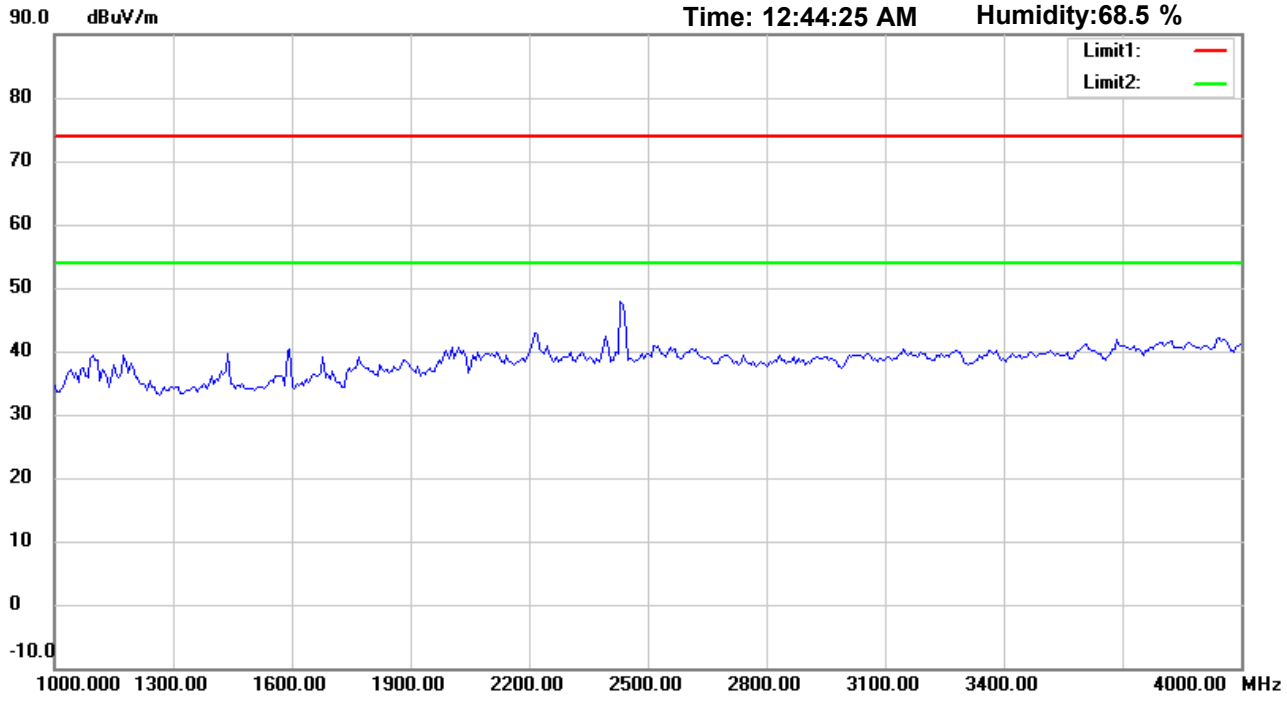
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#1 Date: 6/24/2018 Time: 12:44:25 AM

Temperature:26.1 ℃ Humidity:68.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11a CH64

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

*:Maximum data x:Over limit !:over margin

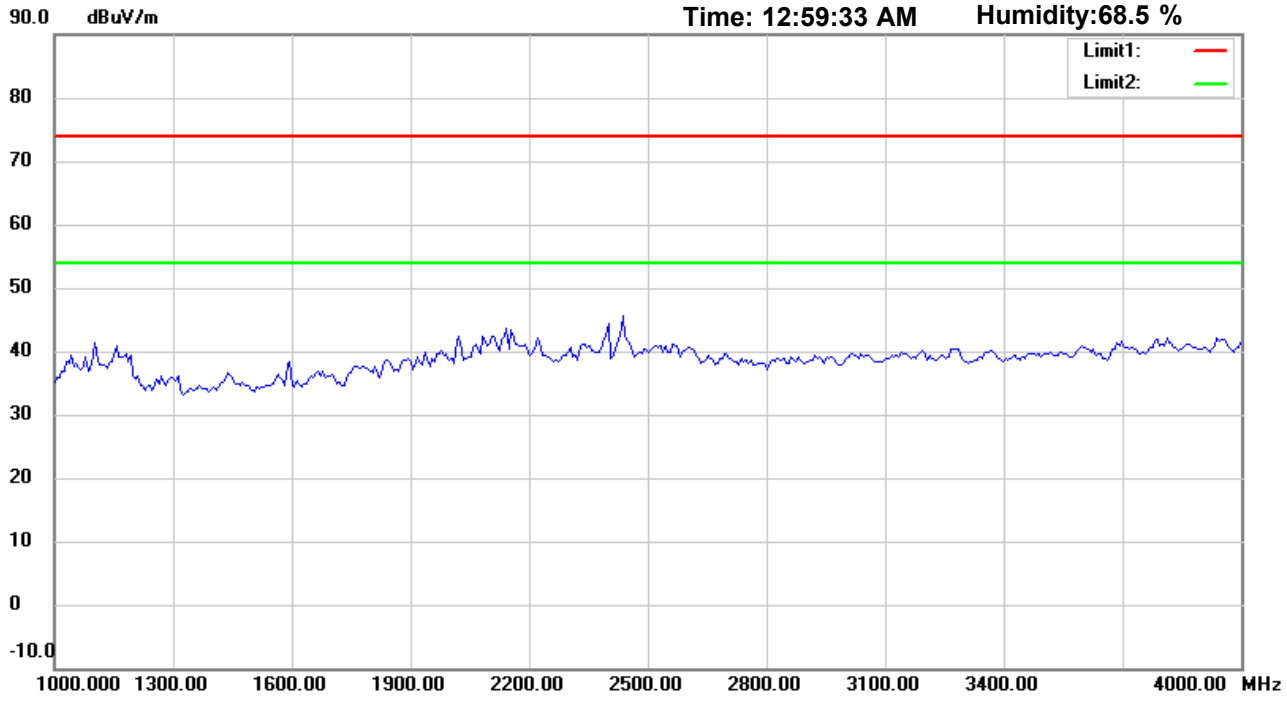
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#7 Date: 6/24/2018 Time: 12:59:33 AM

Temperature:26.1 ℃ Humidity:68.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

Polarization: *Vertical*

EUT : W6M21805-18110

Power : 3.3 Vd.c.

M/N:

Distance: 3m

Test Mode : TX 802.11a CH64

Note :

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

*:Maximum data x:Over limit !:over margin

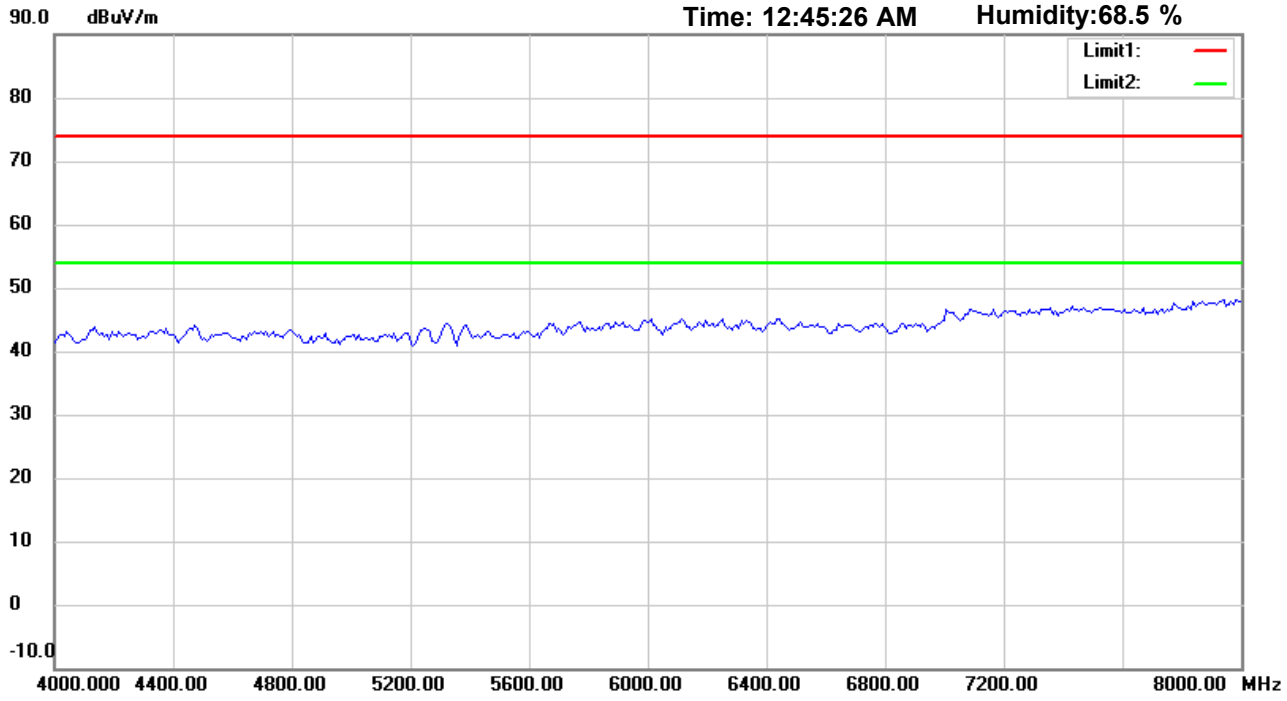
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#2 Date: 6/24/2018 Time: 12:45:26 AM

Temperature:26.1 ℃ Humidity:68.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11a CH64

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

*:Maximum data x:Over limit !:over margin

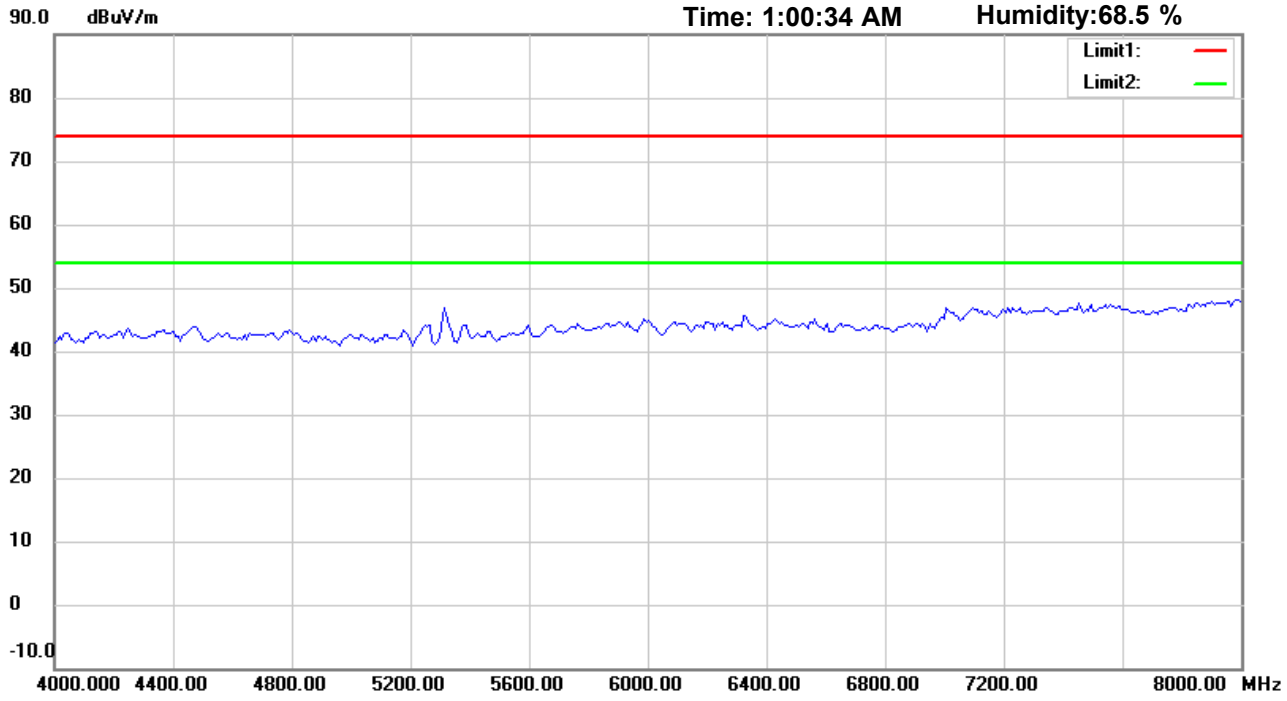
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#8 Date: 6/24/2018 Time: 1:00:34 AM

Temperature:26.1 ℃ Humidity:68.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11a CH64

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

*:Maximum data x:Over limit !:over margin

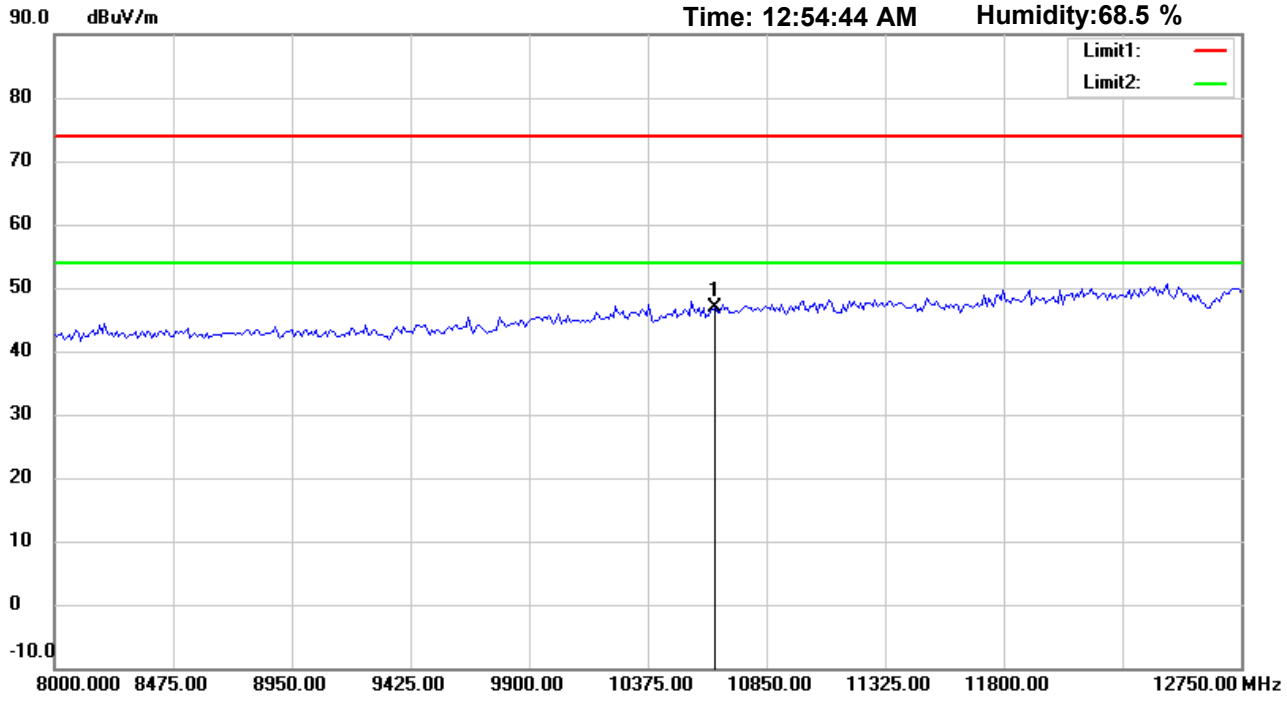
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#3 Date: 6/24/2018 Time: 12:54:44 AM

Temperature:26.1 ℃ Humidity:68.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11a CH64

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|
| * | 10640.000 | 36.01 | peak | 10.92 | 46.93 | 74.00 | 150 | 225 | -27.07 | |

*:Maximum data x:Over limit !:over margin

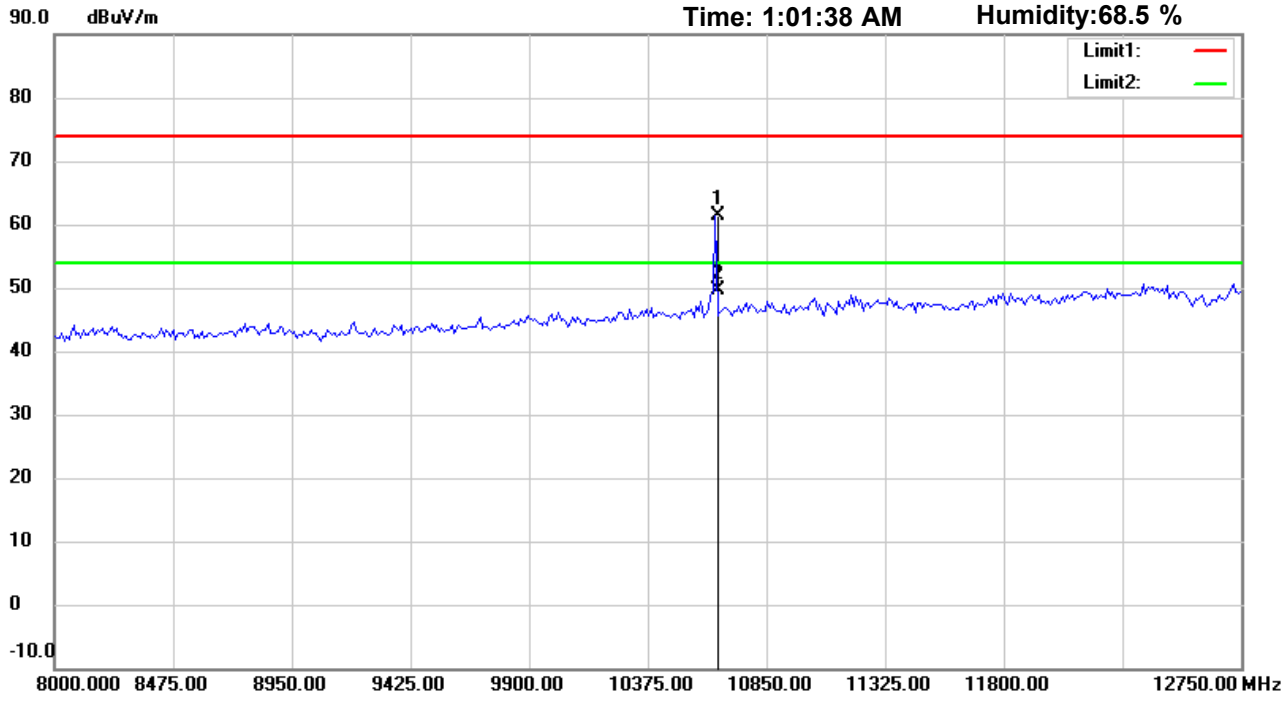
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#9 Date: 6/24/2018 Time: 1:01:38 AM

Temperature:26.1 ℃ Humidity:68.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11a CH64

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|
| | 10646.293 | 50.38 | peak | 10.93 | 61.31 | 74.00 | 150 | 34 | -12.69 | |
| * | 10646.293 | 38.65 | AVG | 10.93 | 49.58 | 54.00 | 150 | 34 | -4.42 | |

*:Maximum data x:Over limit !:over margin

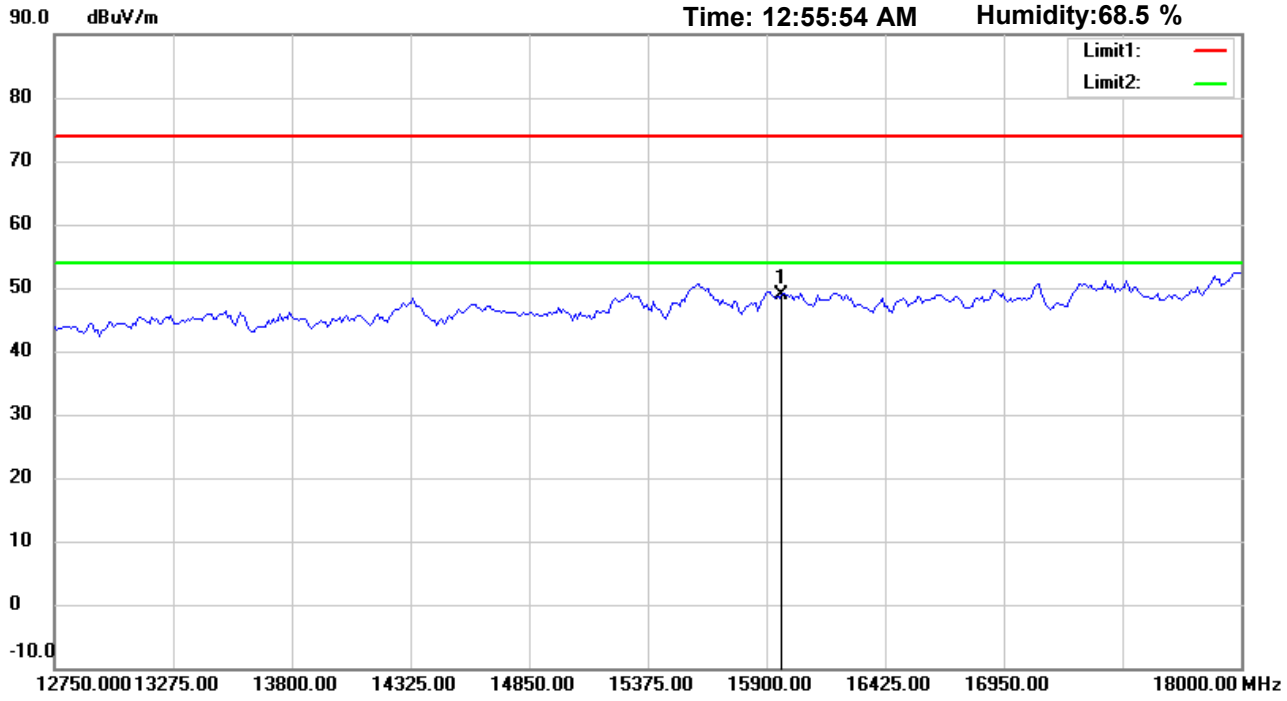
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#4 Date: 6/24/2018 Time: 12:55:54 AM

Temperature:26.1 ℃ Humidity:68.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11a CH64

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|
| * | 15960.000 | 29.19 | peak | 19.63 | 48.82 | 74.00 | 150 | 236 | -25.18 | |

*:Maximum data x:Over limit !:over margin

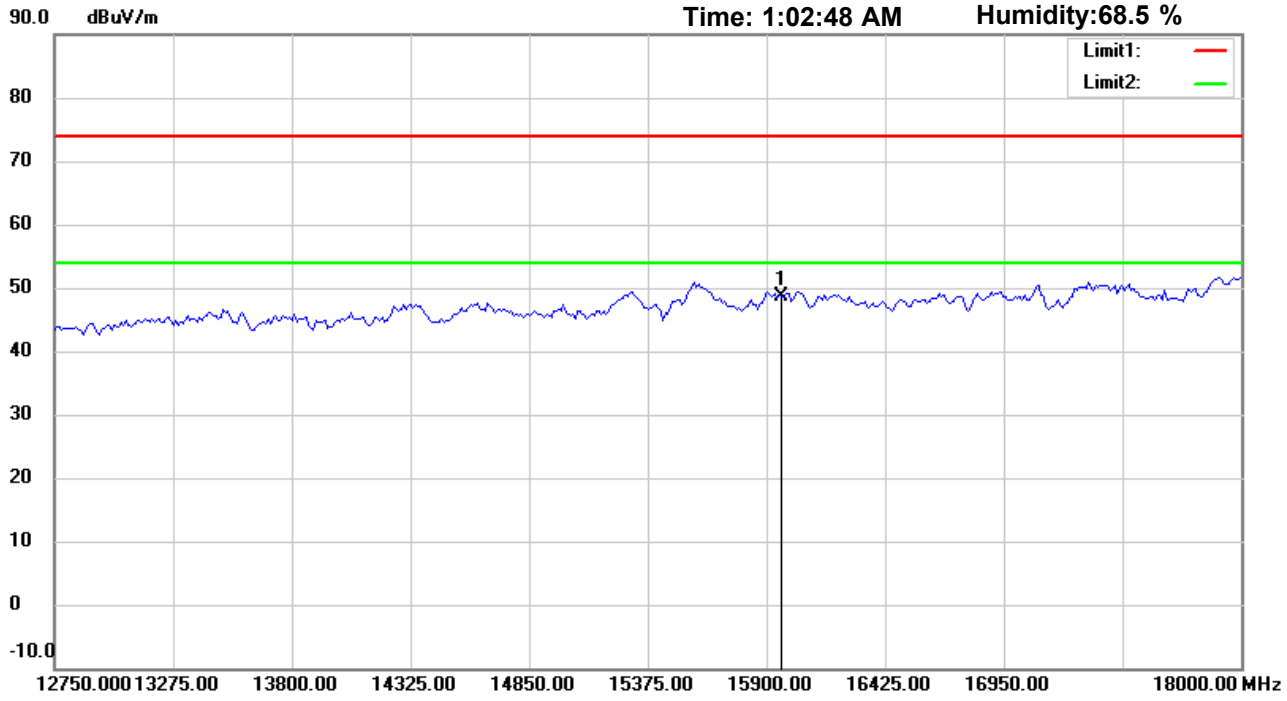
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#10 Date: 6/24/2018 Time: 1:02:48 AM

Temperature:26.1 ℃ Humidity:68.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11a CH64

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|
| * | 15960.000 | 28.94 | peak | 19.63 | 48.57 | 74.00 | 150 | 255 | -25.43 | |

*:Maximum data x:Over limit !:over margin

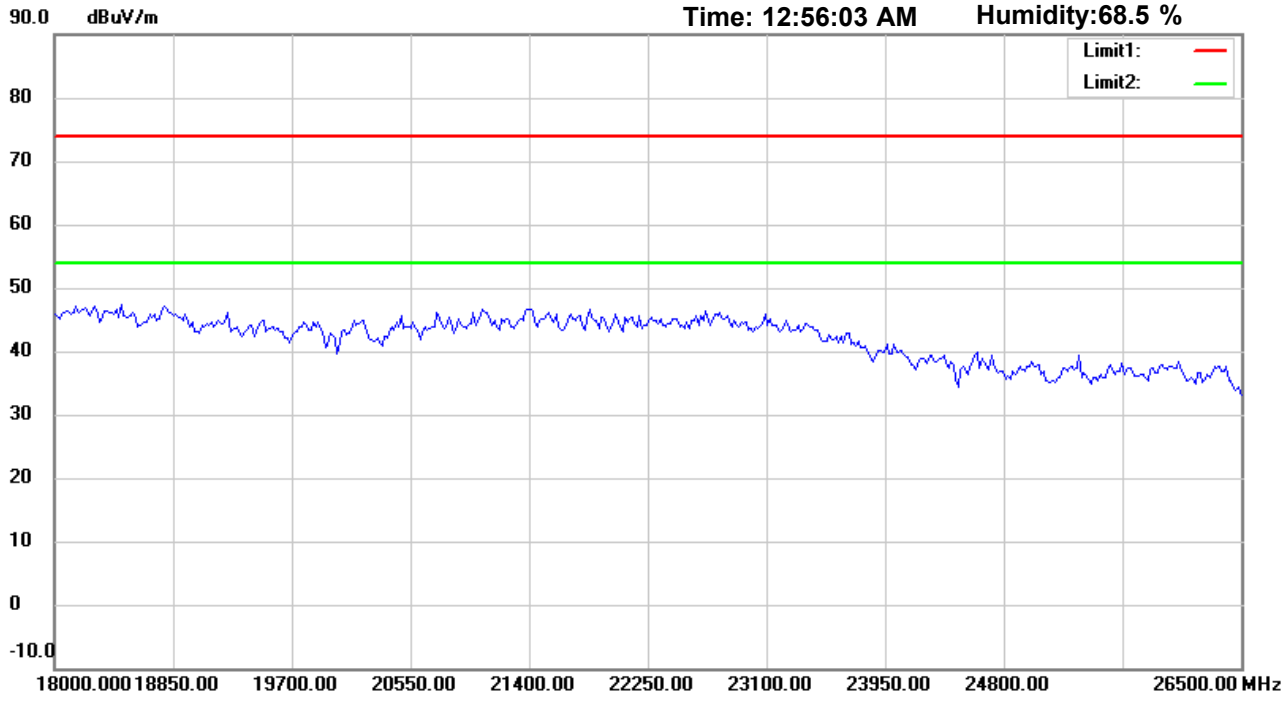
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#5 Date: 6/24/2018 Time: 12:56:03 AM

Temperature:26.1 ℃ Humidity:68.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11a CH64

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

*:Maximum data x:Over limit !:over margin

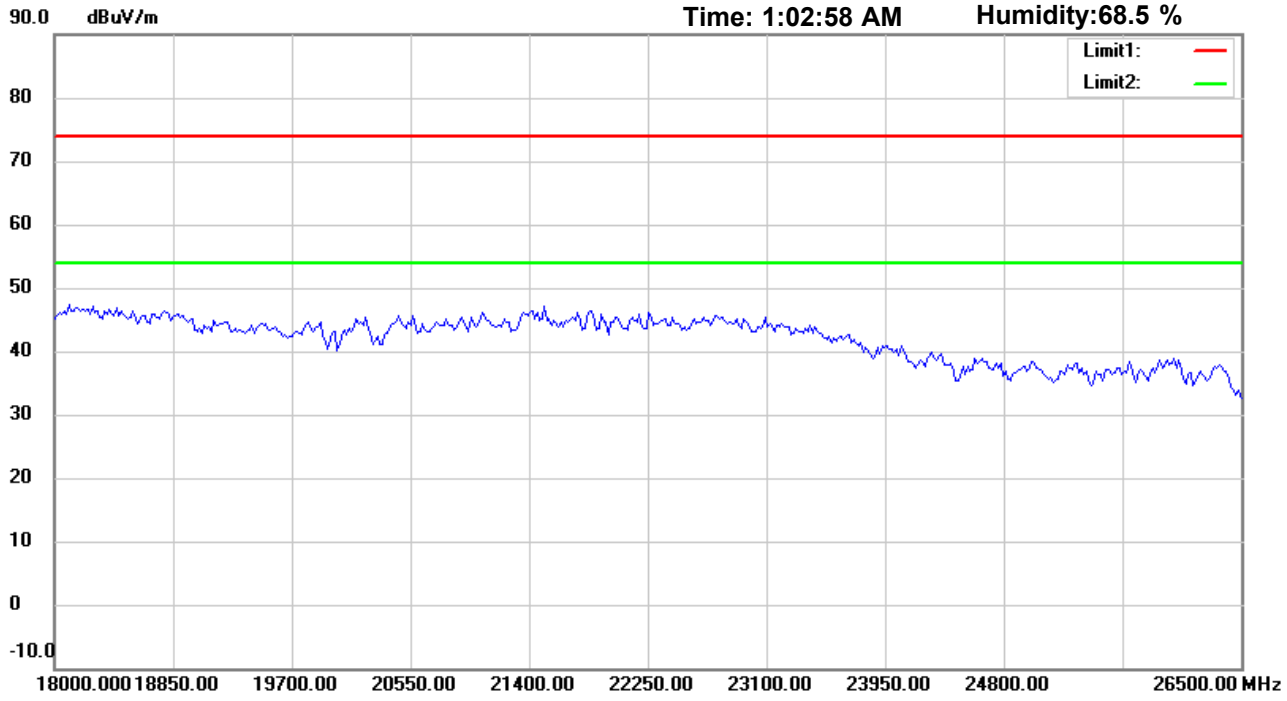
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#11 Date: 6/24/2018 Time: 1:02:58 AM

Temperature:26.1 ℃ Humidity:68.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11a CH64

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

*:Maximum data x:Over limit !:over margin

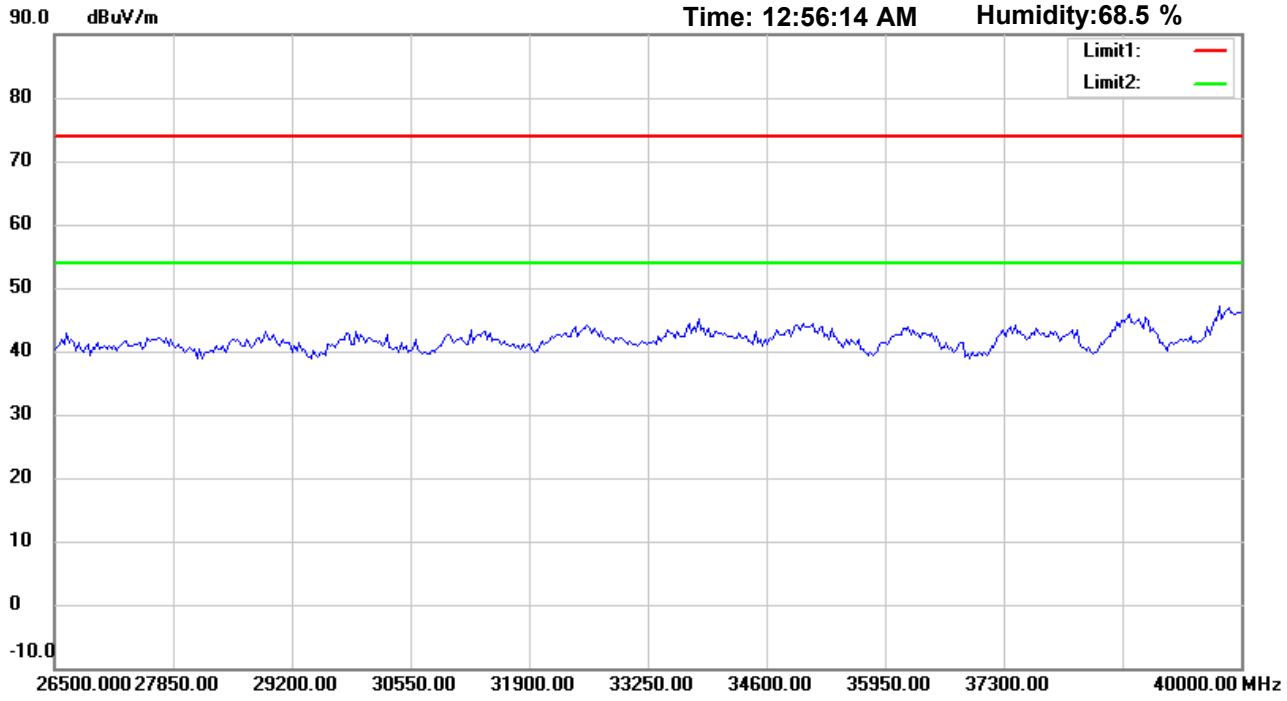
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#6 Date: 6/24/2018 Time: 12:56:14 AM

Temperature:26.1 ℃ Humidity:68.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11a CH64

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

*:Maximum data x:Over limit !:over margin

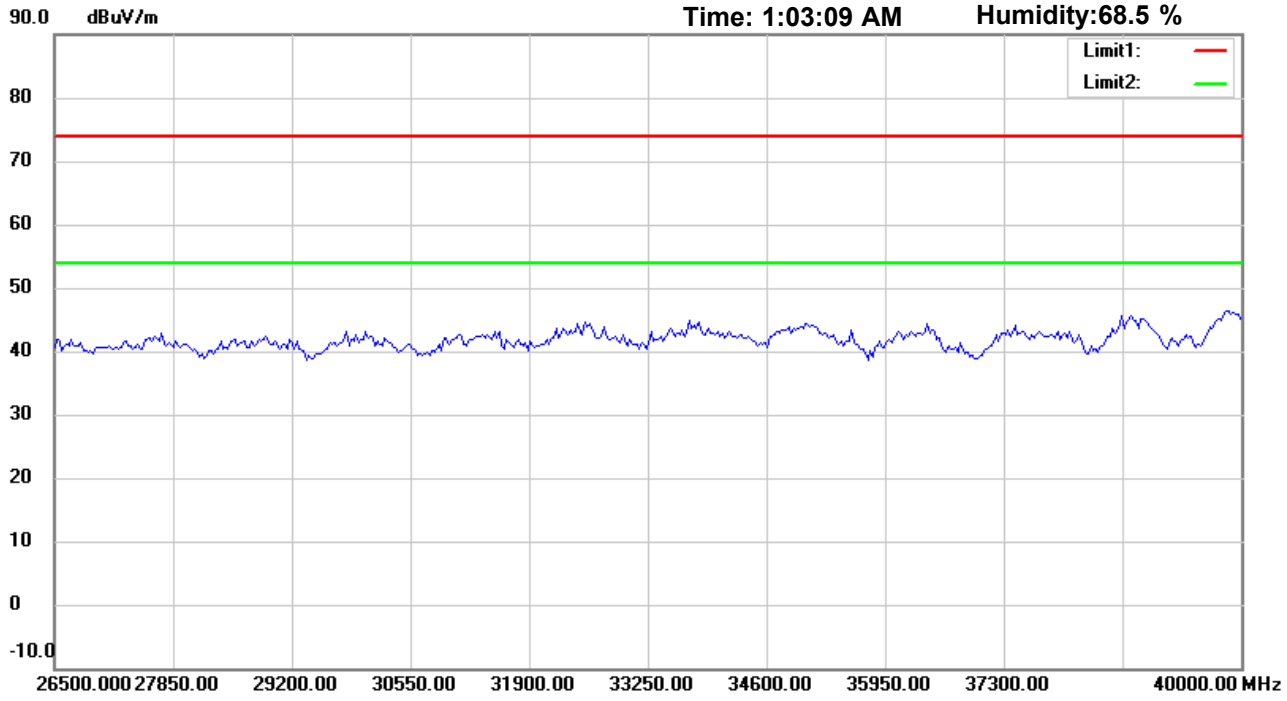
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#12 Date: 6/24/2018 Time: 1:03:09 AM

Temperature:26.1 ℃ Humidity:68.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11a CH64

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

*:Maximum data x:Over limit !:over margin

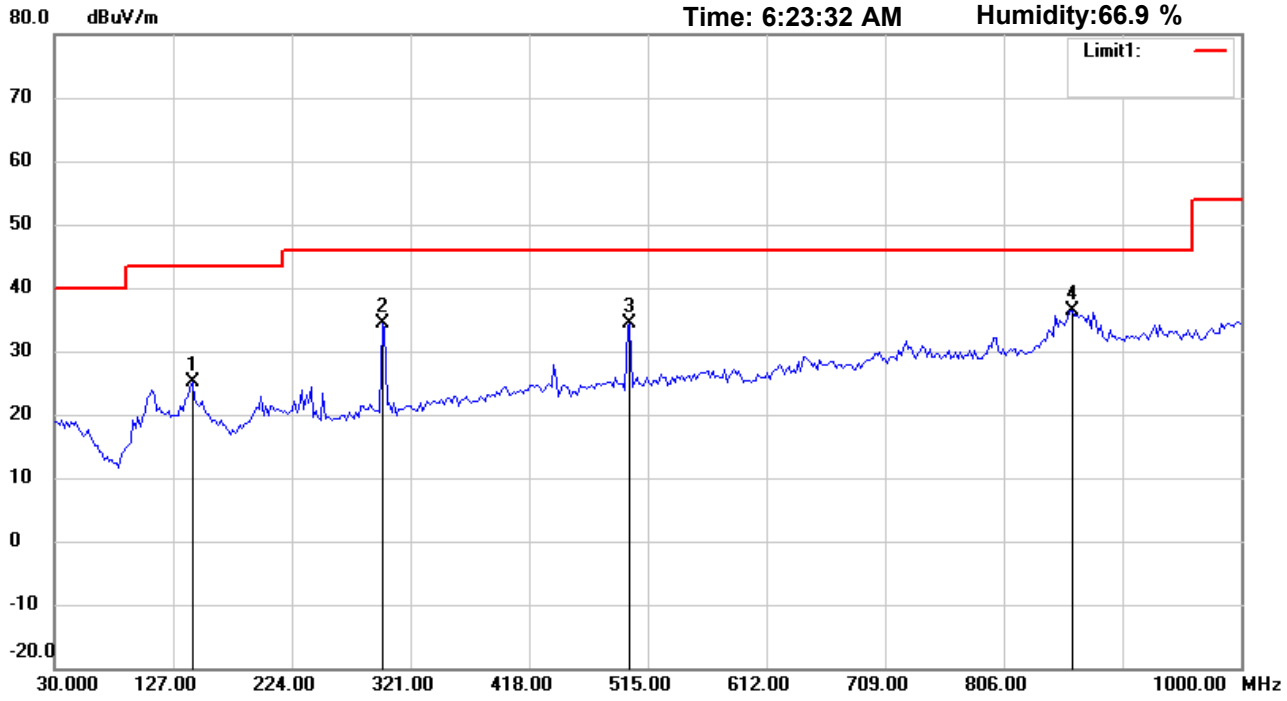
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

**Radiated Emission Measurement**

Operator: Leon

File :1 Data :#1 Date: 6/26/2018 Time: 6:23:32 AM

Temperature:28.1 ℃ Humidity:66.9 %




Site : Chamber

Condition : FCC_part 15 RE-Class E_30-1000MHz

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11a CH100

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|
| | 142.7453 | 31.92 | peak | -6.68 | 25.24 | 43.50 | 100 | 140 | -18.26 | |
| | 298.2565 | 39.98 | peak | -5.59 | 34.39 | 46.00 | 100 | 80 | -11.61 | |
| | 500.4207 | 36.50 | peak | -2.21 | 34.29 | 46.00 | 100 | 155 | -11.71 | |
| * | 861.9840 | 32.28 | peak | 4.13 | 36.41 | 46.00 | 100 | 217 | -9.59 | |

*:Maximum data x:Over limit !:over margin

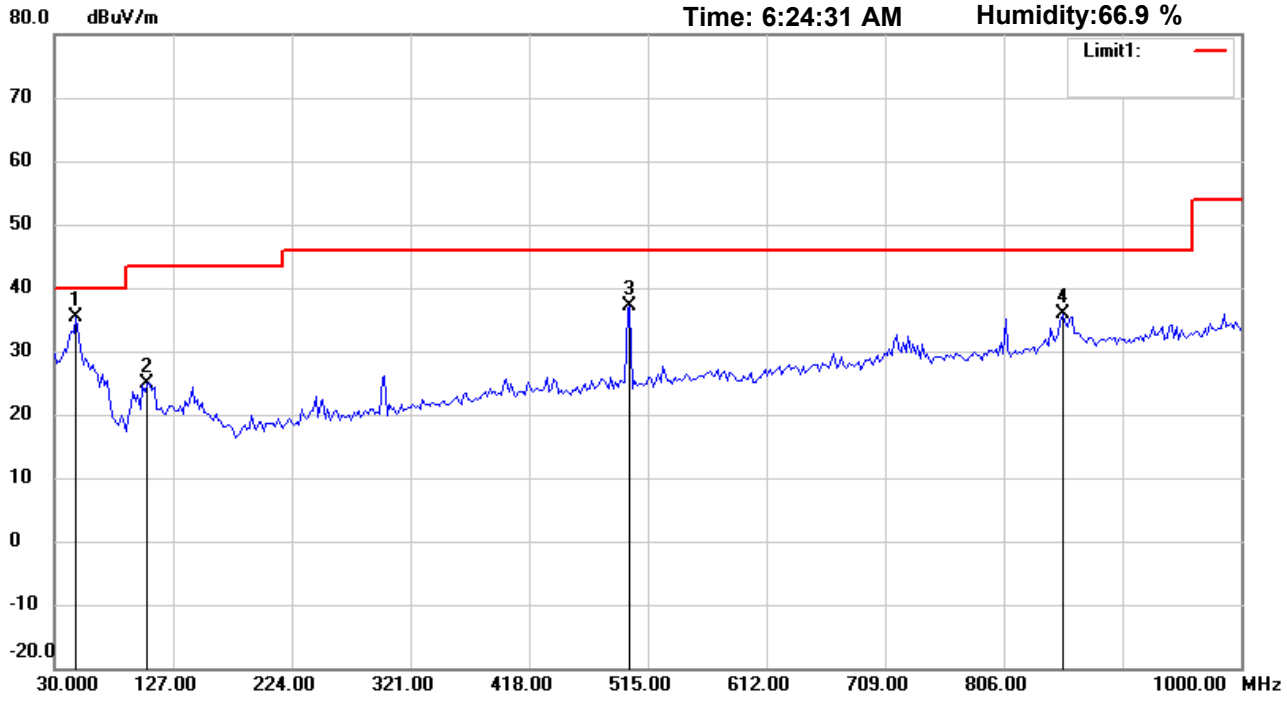
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :1 Data :#2 Date: 6/26/2018 Time: 6:24:31 AM

Temperature:28.1 ℃ Humidity:66.9 %




Site : Chamber

Condition : FCC_part 15 RE-Class E_30-1000MHz

Polarization: *Vertical*

EUT : W6M21805-18110

Power : 3.3 Vd.c.

M/N:

Distance: 3m

Test Mode : TX 802.11a CH100

Note :

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|
| * | 47.4950 | 45.16 | peak | -9.87 | 35.29 | 40.00 | 100 | 65 | -4.71 | |
| | 105.8116 | 33.41 | peak | -8.44 | 24.97 | 43.50 | 100 | 235 | -18.53 | |
| | 500.4208 | 39.30 | peak | -2.21 | 37.09 | 46.00 | 100 | 90 | -8.91 | |
| | 854.2084 | 32.00 | peak | 3.97 | 35.97 | 46.00 | 100 | 241 | -10.03 | |

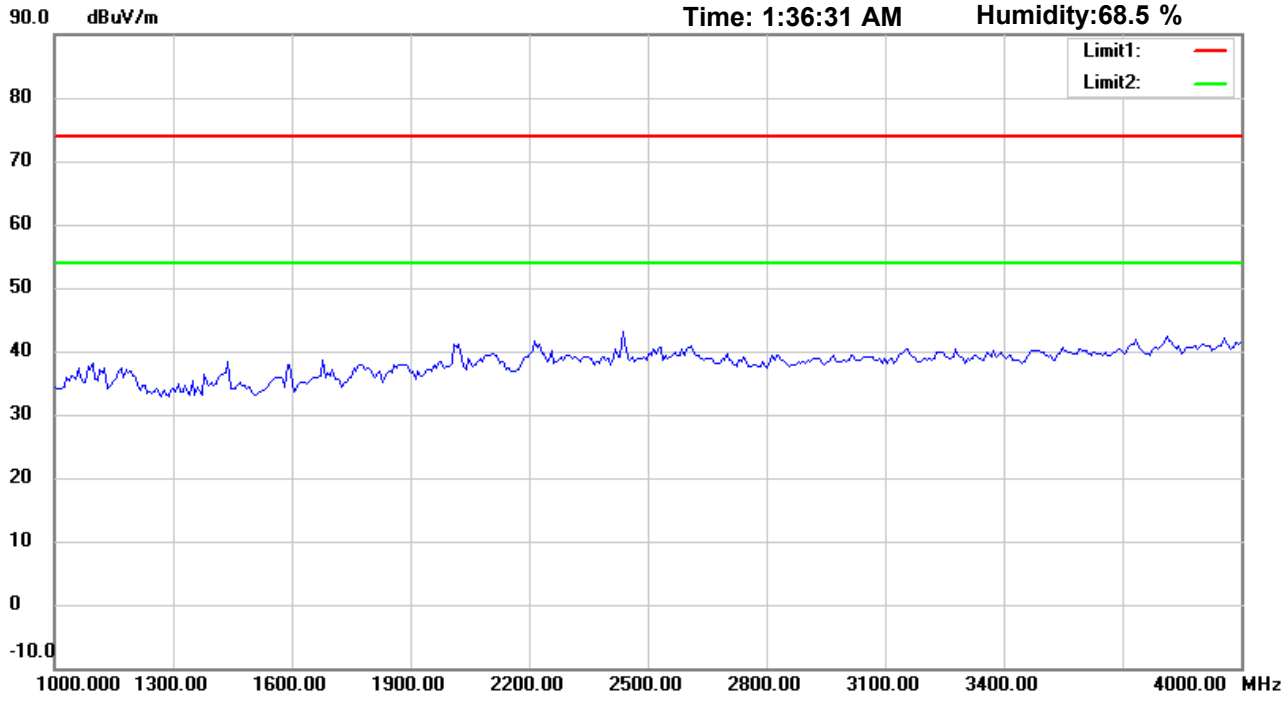
*:Maximum data x:Over limit !:over margin

Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 | Data :#1 | Date: 6/24/2018 | Time: 1:36:31 AM | Temperature:26.1 ℃ | Humidity:68.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

Polarization: *Horizontal*

EUT : W6M21805-18110

Power : 3.3 Vd.c.

M/N:

Distance: 3m

Test Mode : TX 802.11a CH100

Note :

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

*:Maximum data x:Over limit !:over margin

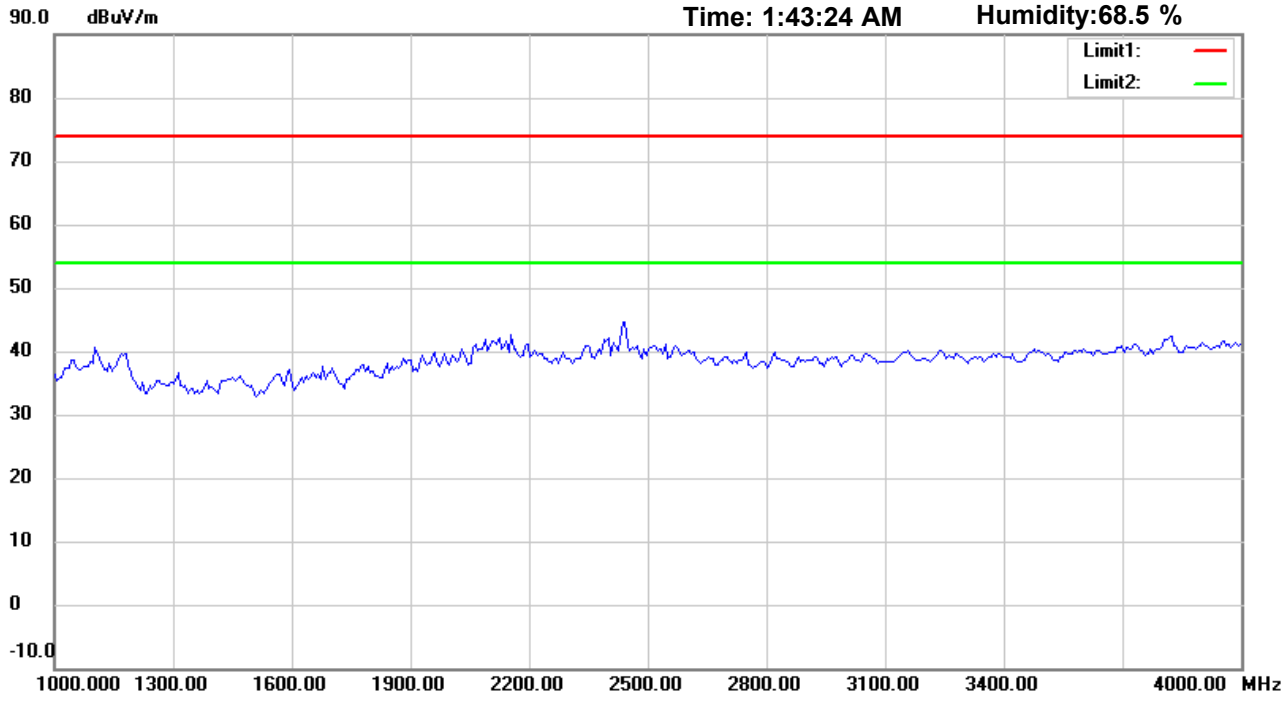
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#7 Date: 6/24/2018 Time: 1:43:24 AM

Temperature:26.1 ℃ Humidity:68.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11a CH100

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

*:Maximum data x:Over limit !:over margin

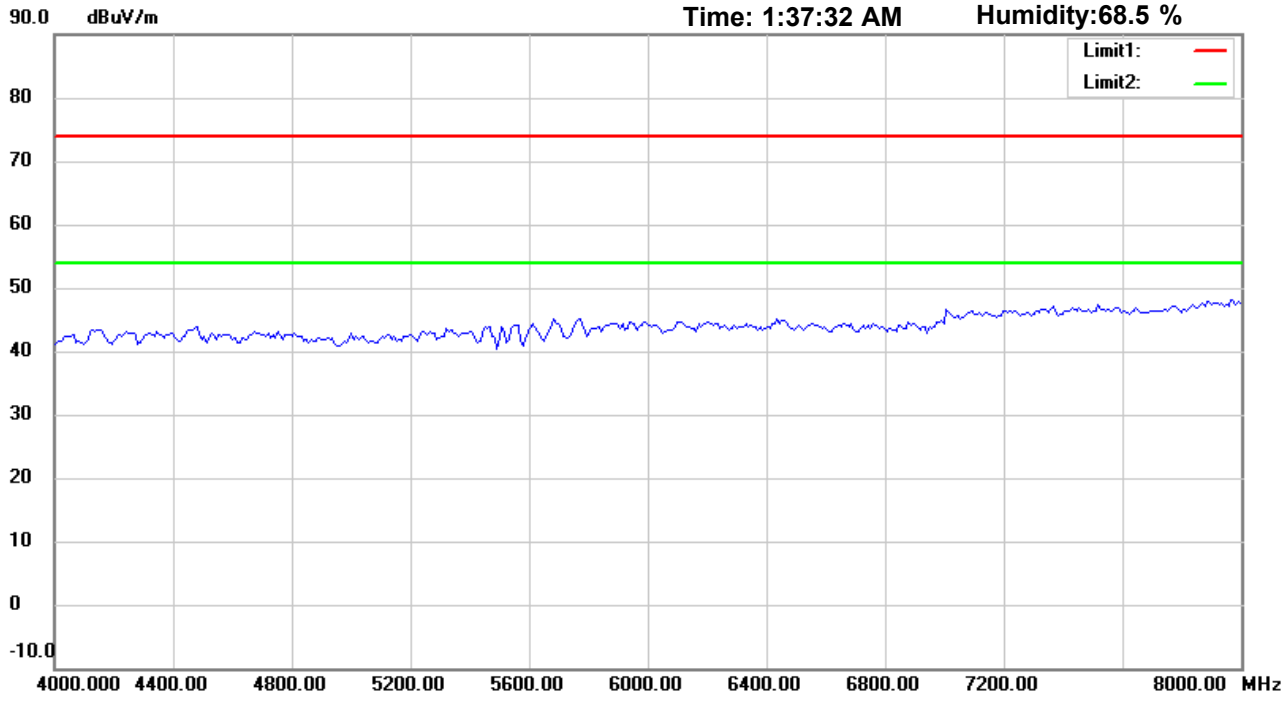
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#2 Date: 6/24/2018 Time: 1:37:32 AM

Temperature:26.1 ℃ Humidity:68.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11a CH100

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

*:Maximum data x:Over limit !:over margin

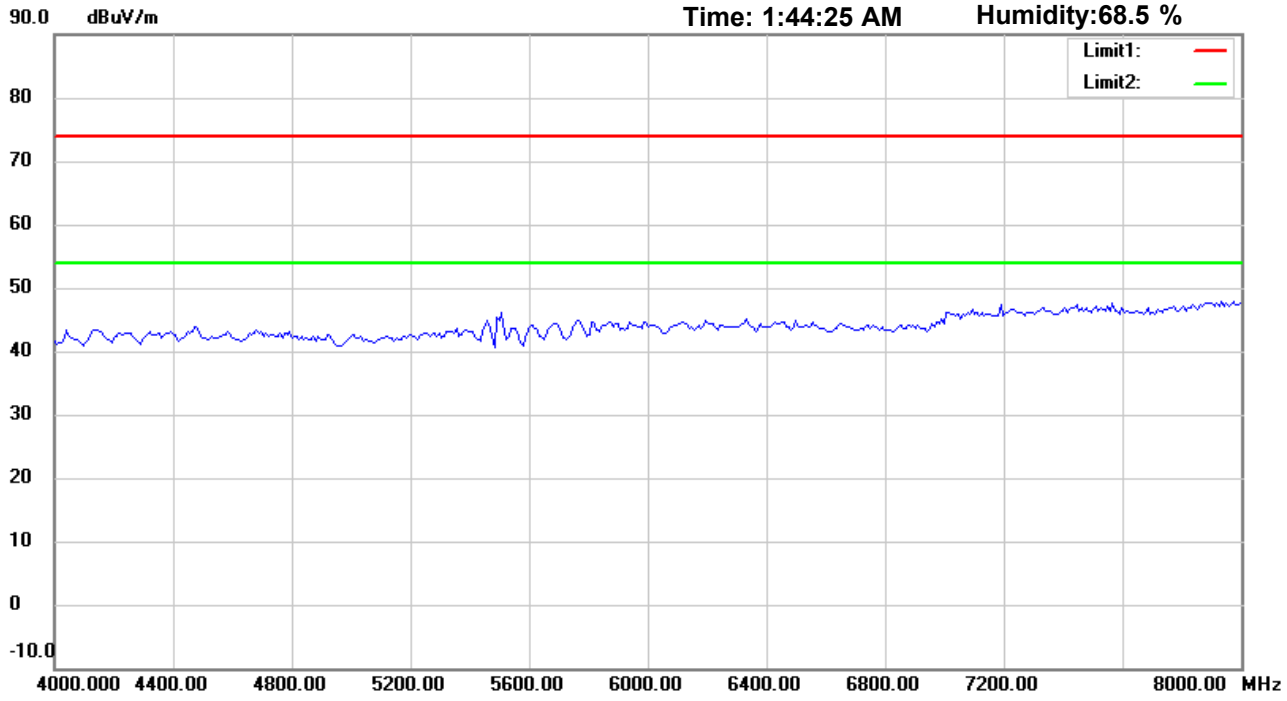
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#8 Date: 6/24/2018 Time: 1:44:25 AM

Temperature:26.1 ℃ Humidity:68.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11a CH100

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

*:Maximum data x:Over limit !:over margin

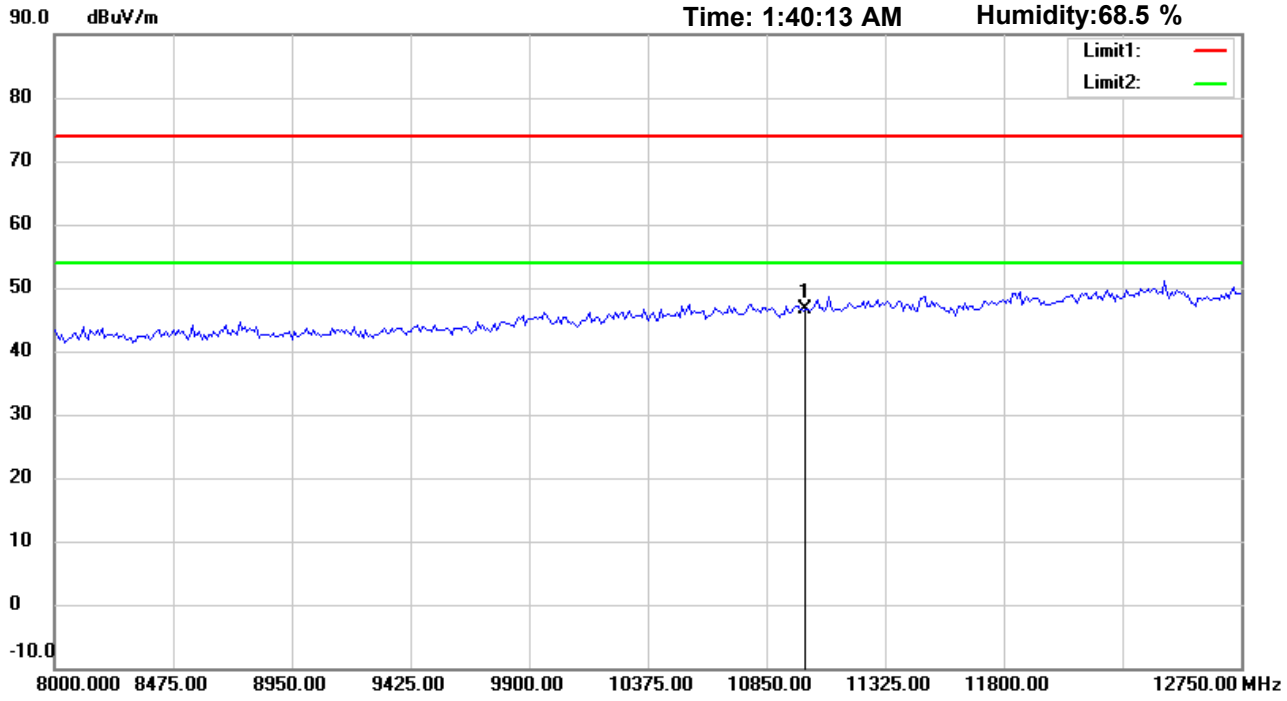
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#3 Date: 6/24/2018 Time: 1:40:13 AM

Temperature:26.1 ℃ Humidity:68.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11a CH100

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|
| * | 11000.000 | 35.09 | peak | 11.57 | 46.66 | 74.00 | 150 | 296 | -27.34 | |

*:Maximum data x:Over limit !:over margin

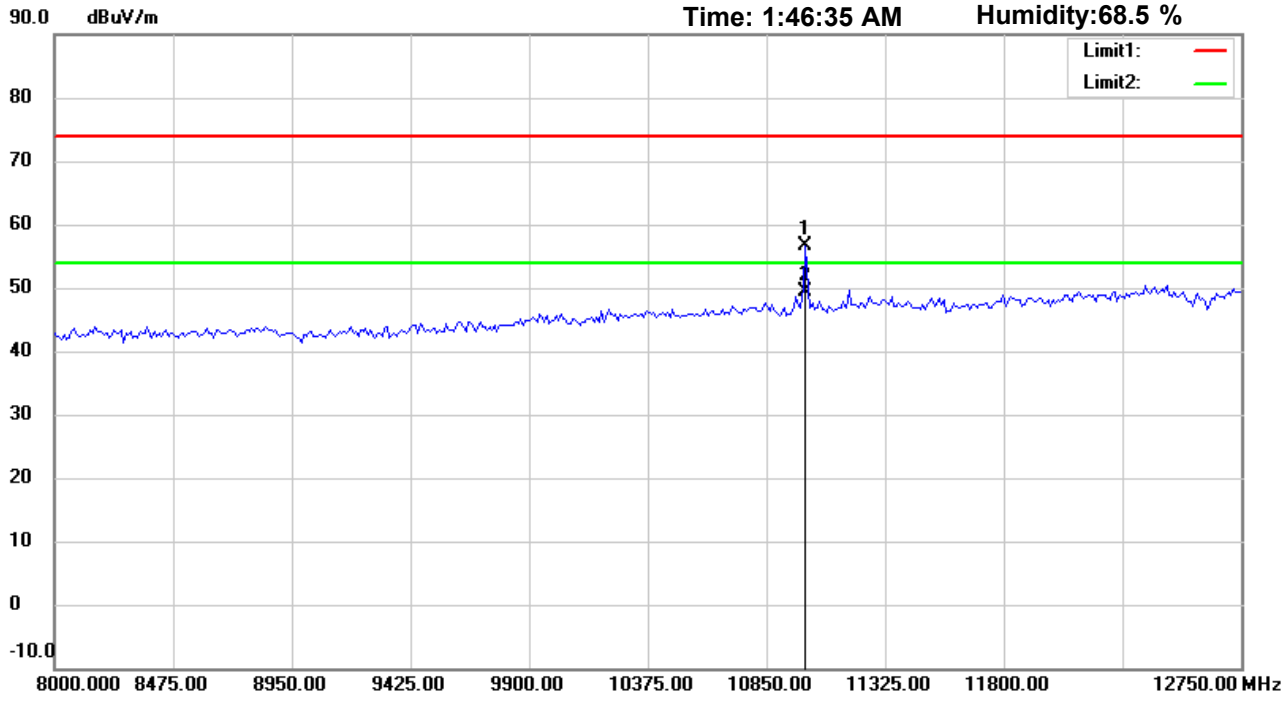
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#9 Date: 6/24/2018 Time: 1:46:35 AM

Temperature:26.1 ℃ Humidity:68.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11a CH100

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|
| | 11008.016 | 44.99 | peak | 11.57 | 56.56 | 74.00 | 150 | 285 | -17.44 | |
| * | 11008.016 | 37.69 | AVG | 11.57 | 49.26 | 54.00 | 150 | 285 | -4.74 | |

*:Maximum data x:Over limit !:over margin

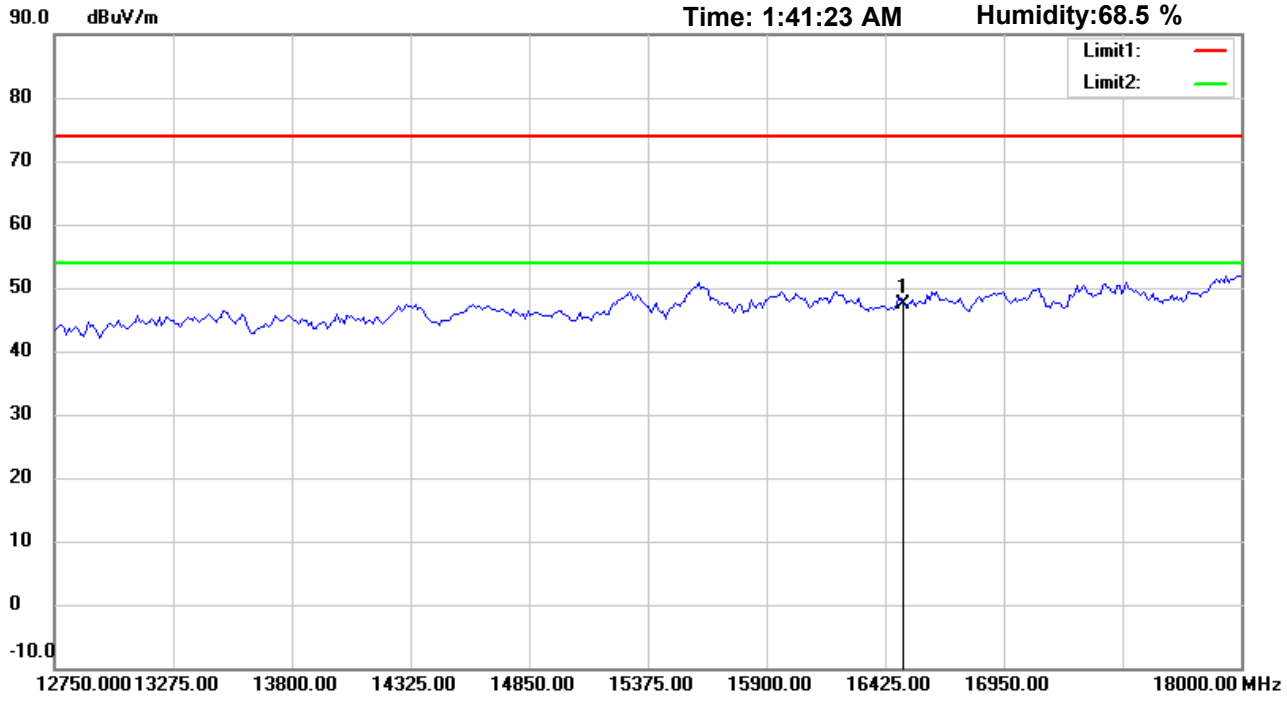
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#4 Date: 6/24/2018 Time: 1:41:23 AM

Temperature:26.1 ℃ Humidity:68.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11a CH100

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|
| * | 16500.000 | 26.86 | peak | 20.58 | 47.44 | 74.00 | 150 | 235 | -26.56 | |

*:Maximum data x:Over limit !:over margin

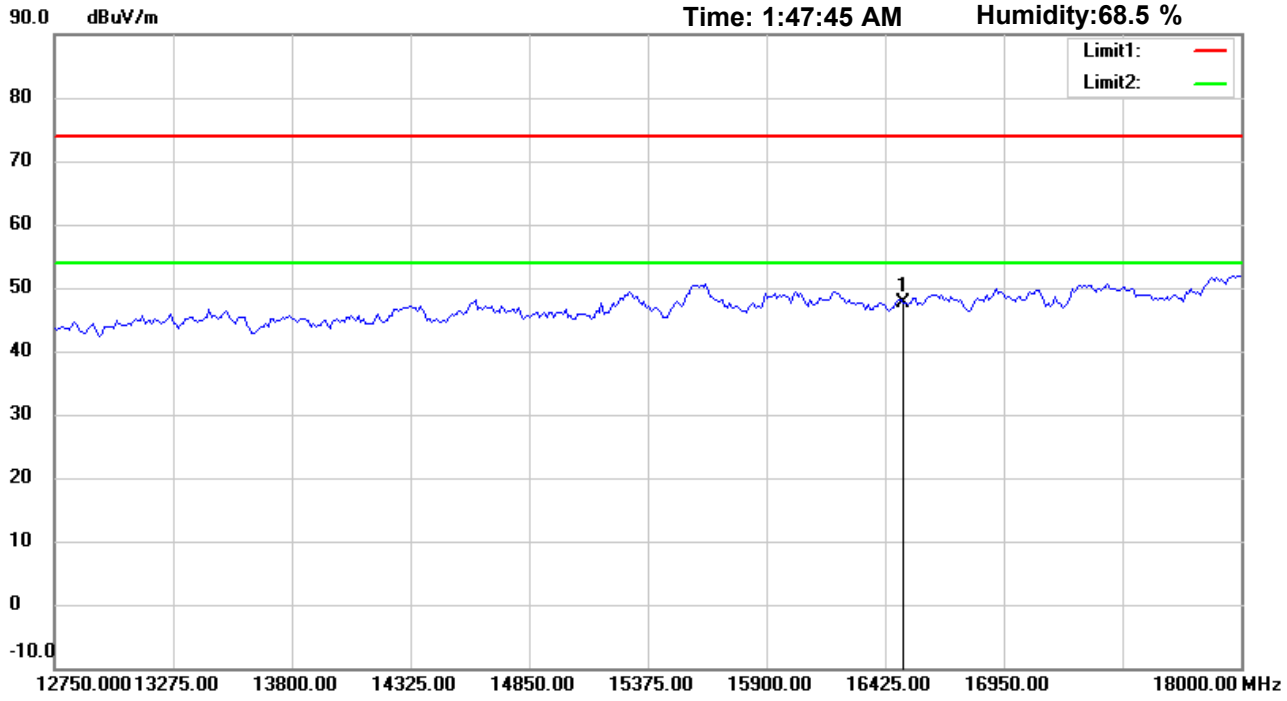
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#10 Date: 6/24/2018 Time: 1:47:45 AM

Temperature:26.1 ℃ Humidity:68.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11a CH100

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|
| * | 16500.000 | 27.07 | peak | 20.58 | 47.65 | 74.00 | 150 | 75 | -26.35 | |

*:Maximum data x:Over limit !:over margin

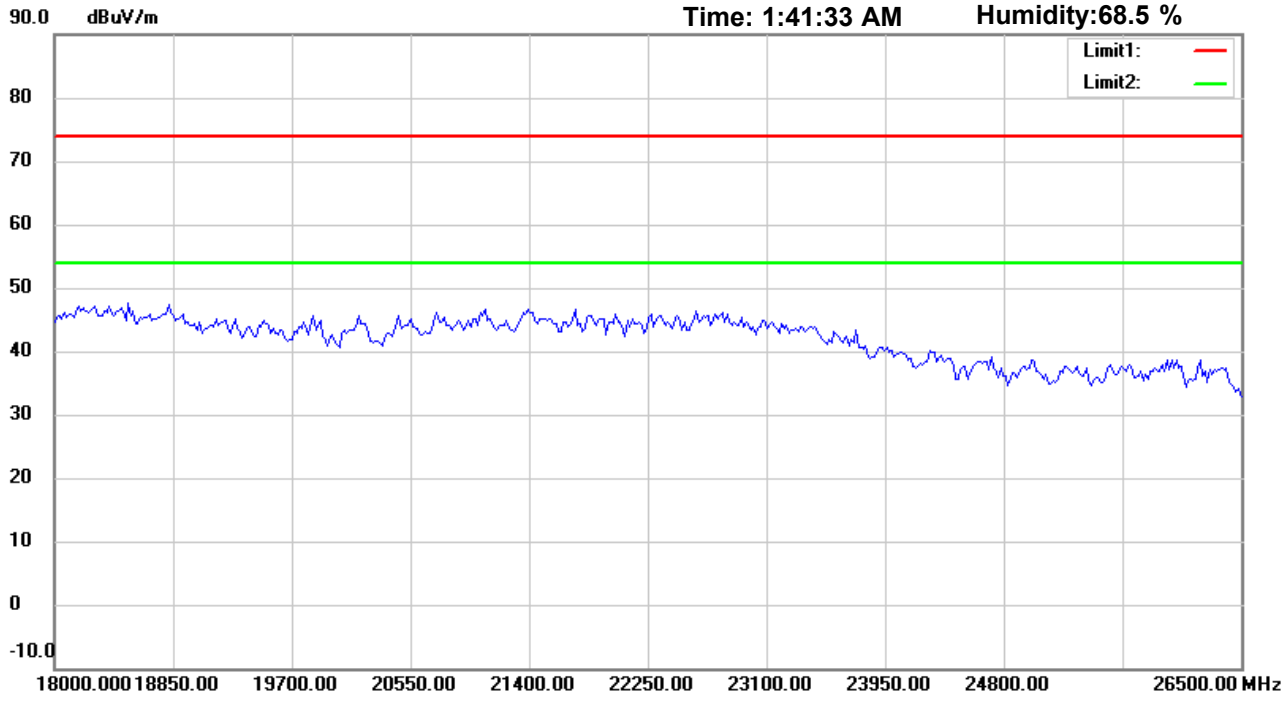
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#5 Date: 6/24/2018 Time: 1:41:33 AM

Temperature:26.1 ℃ Humidity:68.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11a CH100

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

*:Maximum data x:Over limit !:over margin

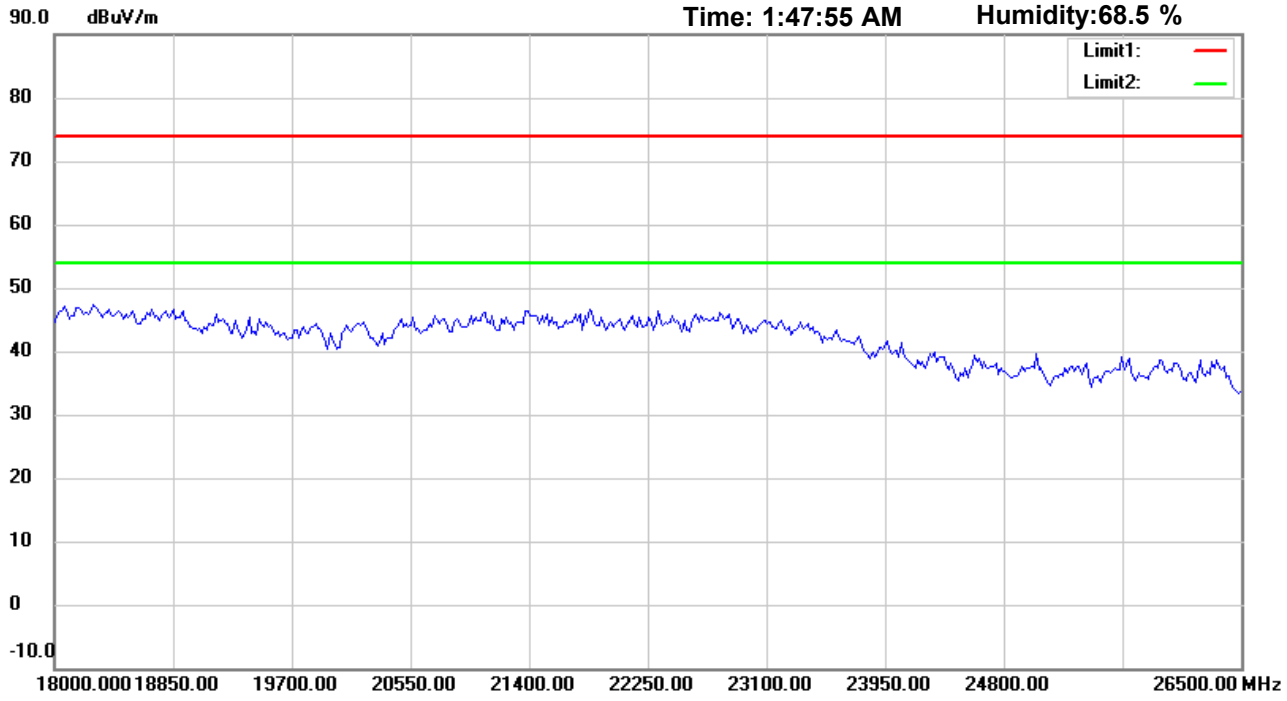
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#11 Date: 6/24/2018 Time: 1:47:55 AM

Temperature:26.1 ℃ Humidity:68.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11a CH100

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

*:Maximum data x:Over limit !:over margin

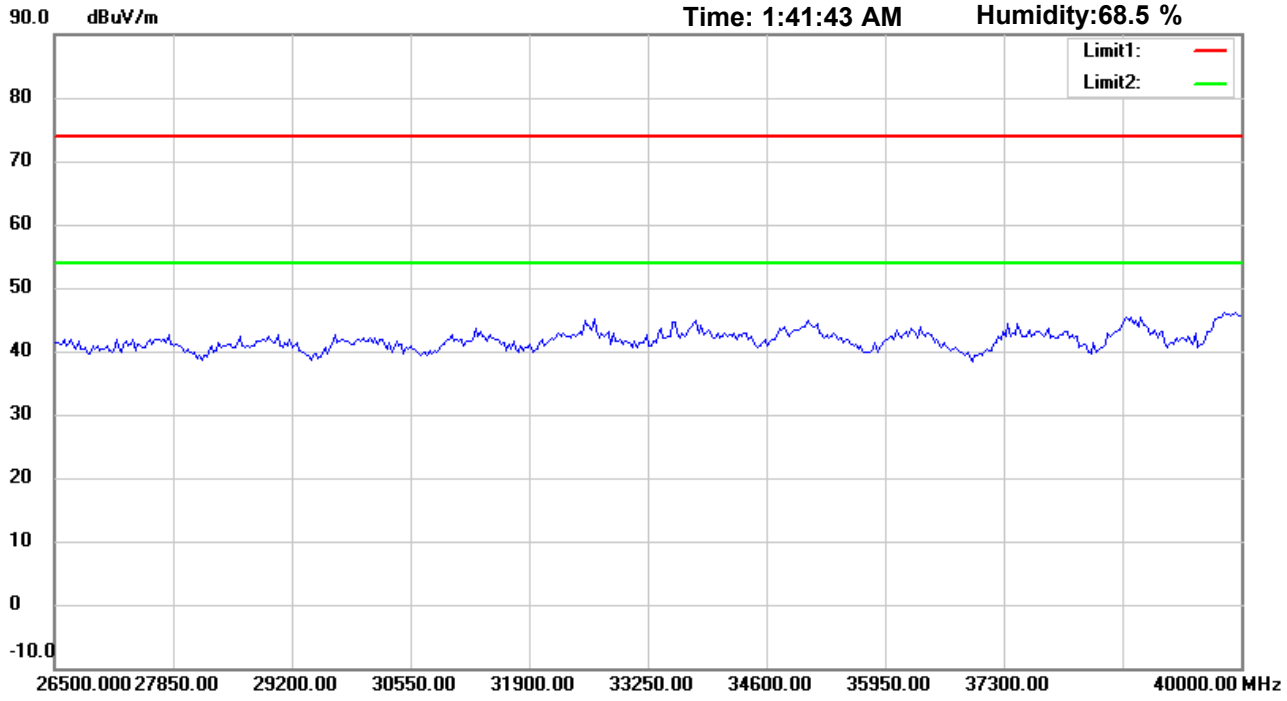
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#6 Date: 6/24/2018 Time: 1:41:43 AM

Temperature:26.1 ℃ Humidity:68.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11a CH100

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

*:Maximum data x:Over limit !:over margin

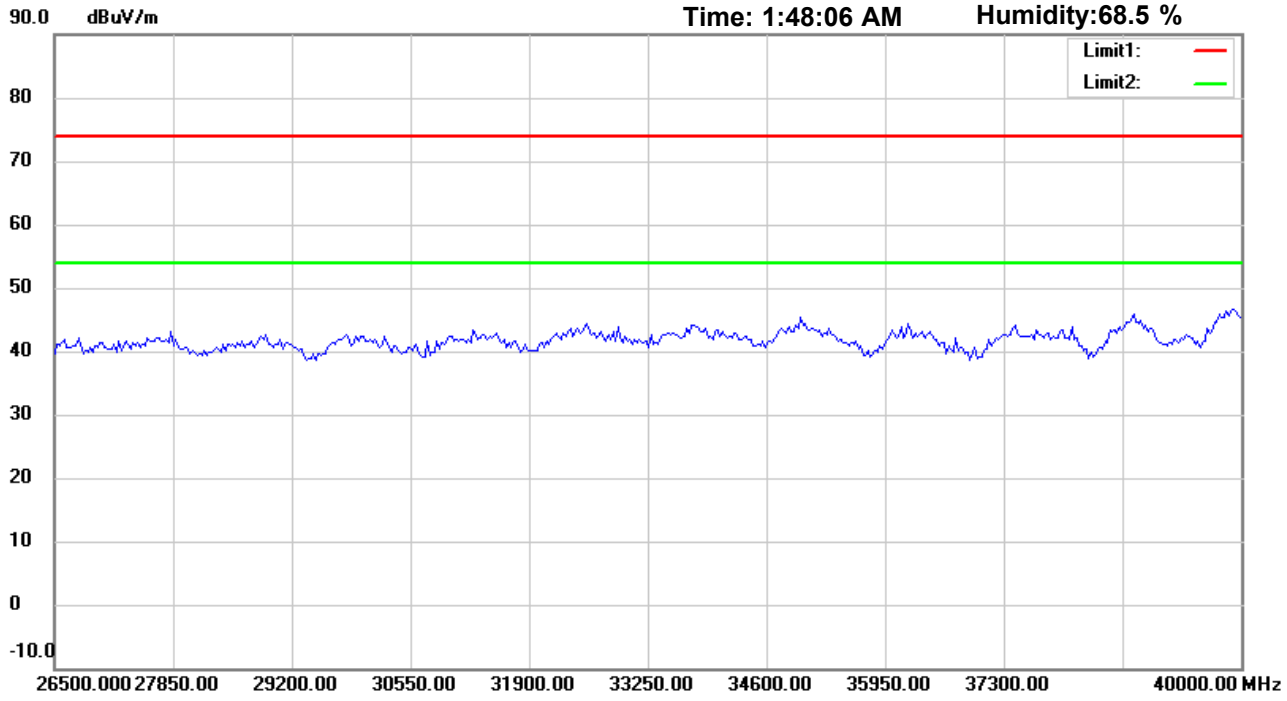
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#12 Date: 6/24/2018 Time: 1:48:06 AM

Temperature:26.1 ℃ Humidity:68.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11a CH100

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

*:Maximum data x:Over limit !:over margin

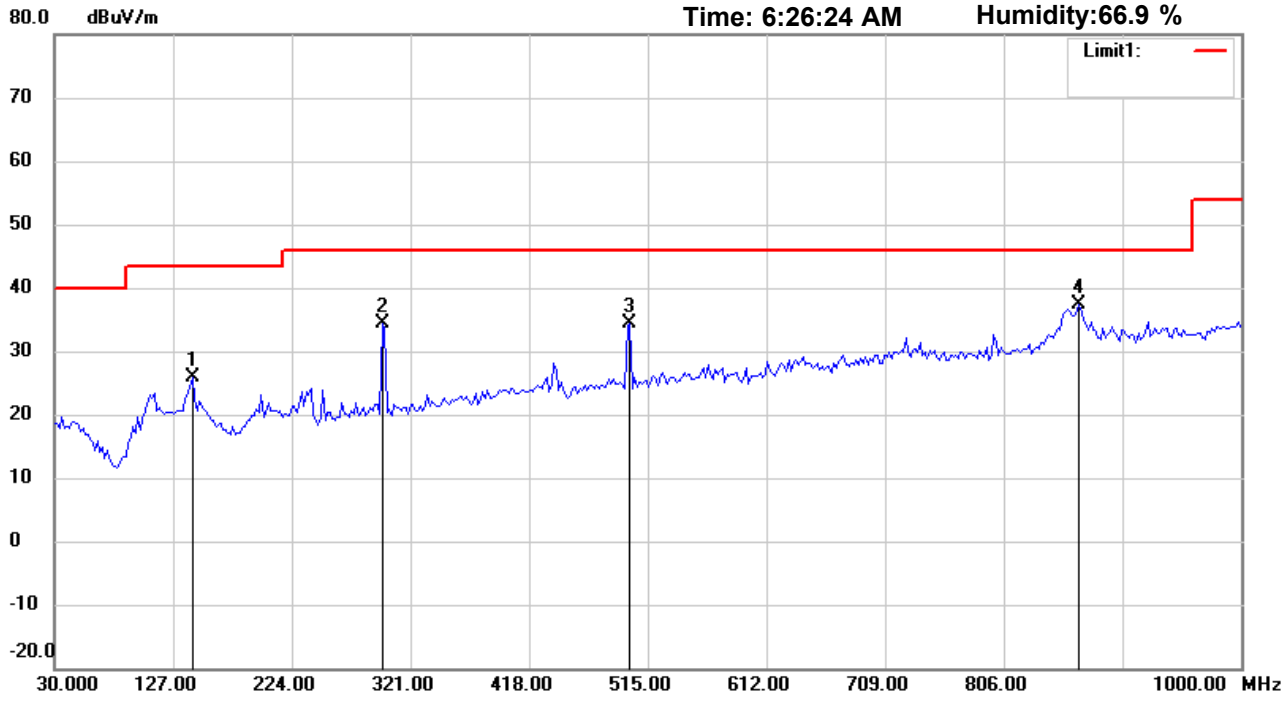
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :1 Data :#1 Date: 6/26/2018 Time: 6:26:24 AM

Temperature:28.1 ℃ Humidity:66.9 %




Site : Chamber

Condition : FCC_part 15 RE-Class E_30-1000MHz

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11a CH120

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|
| | 142.7453 | 32.63 | peak | -6.68 | 25.95 | 43.50 | 100 | 165 | -17.55 | |
| | 298.2565 | 39.89 | peak | -5.59 | 34.30 | 46.00 | 100 | 80 | -11.70 | |
| | 500.4207 | 36.71 | peak | -2.21 | 34.50 | 46.00 | 100 | 243 | -11.50 | |
| * | 867.8156 | 33.25 | peak | 4.24 | 37.49 | 46.00 | 100 | 175 | -8.51 | |

*:Maximum data x:Over limit !:over margin

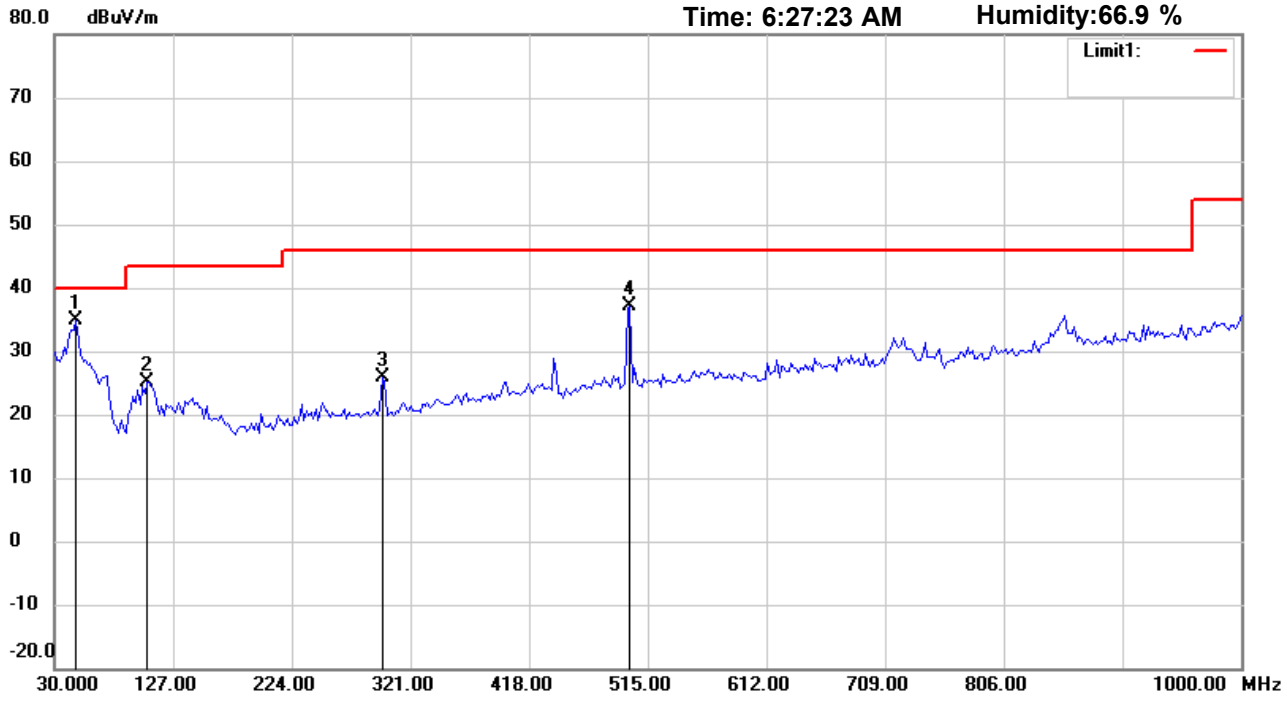
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :1 Data :#2 Date: 6/26/2018 Time: 6:27:23 AM

Temperature:28.1 ℃ Humidity:66.9 %




Site : Chamber

Condition : FCC_part 15 RE-Class E_30-1000MHz

Polarization: *Vertical*

EUT : W6M21805-18110

Power : 3.3 Vd.c.

M/N:

Distance: 3m

Test Mode : TX 802.11a CH120

Note :

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|
| * | 47.4950 | 44.63 | peak | -9.87 | 34.76 | 40.00 | 100 | 119 | -5.24 | |
| | 105.8116 | 33.69 | peak | -8.44 | 25.25 | 43.50 | 100 | 60 | -18.25 | |
| | 298.2565 | 31.56 | peak | -5.59 | 25.97 | 46.00 | 100 | 235 | -20.03 | |
| | 500.4208 | 39.42 | peak | -2.21 | 37.21 | 46.00 | 100 | 240 | -8.79 | |

*:Maximum data x:Over limit !:over margin

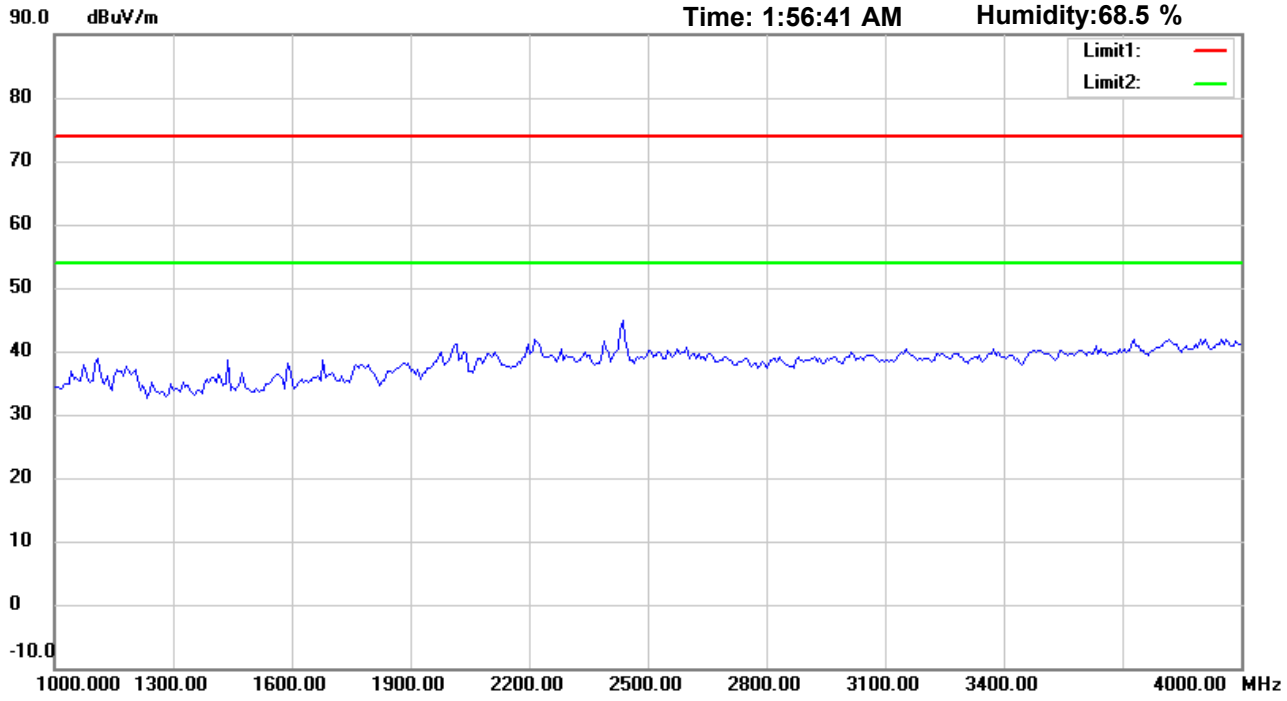
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#1 Date: 6/24/2018 Time: 1:56:41 AM

Temperature:26.1 ℃ Humidity:68.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11a CH120

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

*:Maximum data x:Over limit !:over margin

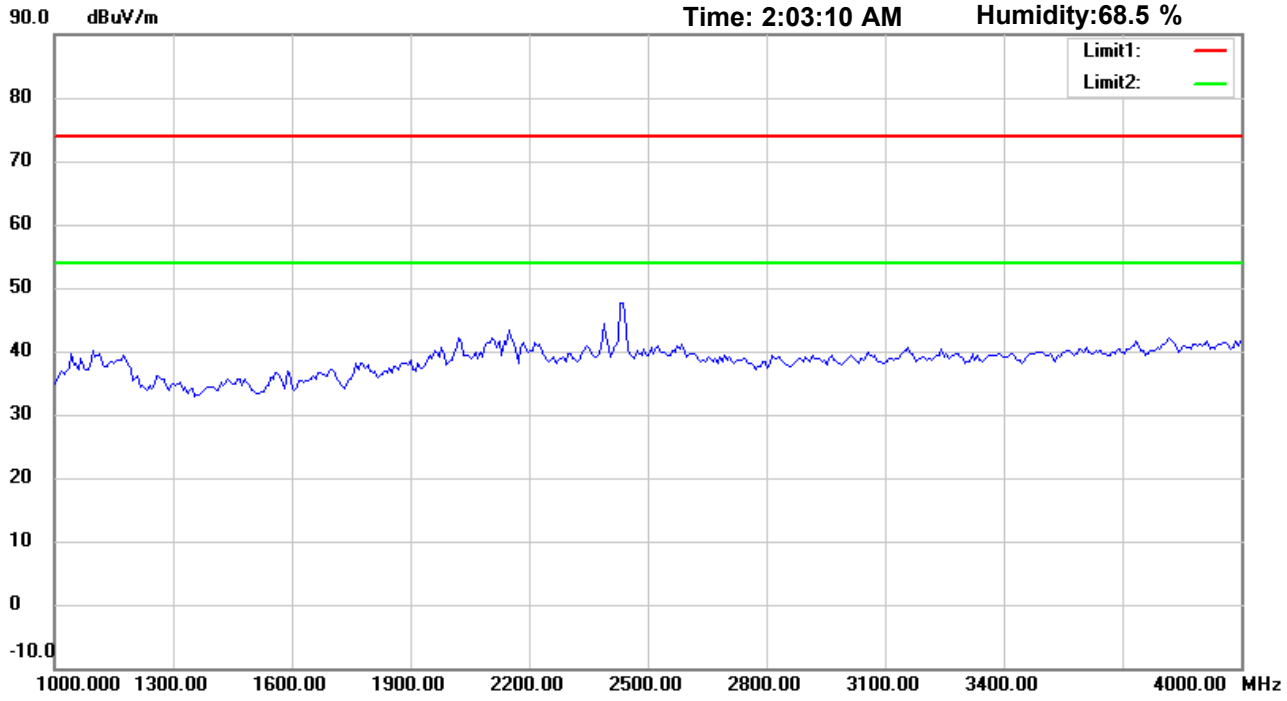
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#7 Date: 6/24/2018 Time: 2:03:10 AM

Temperature:26.1 ℃ Humidity:68.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11a CH120

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

*:Maximum data x:Over limit !:over margin

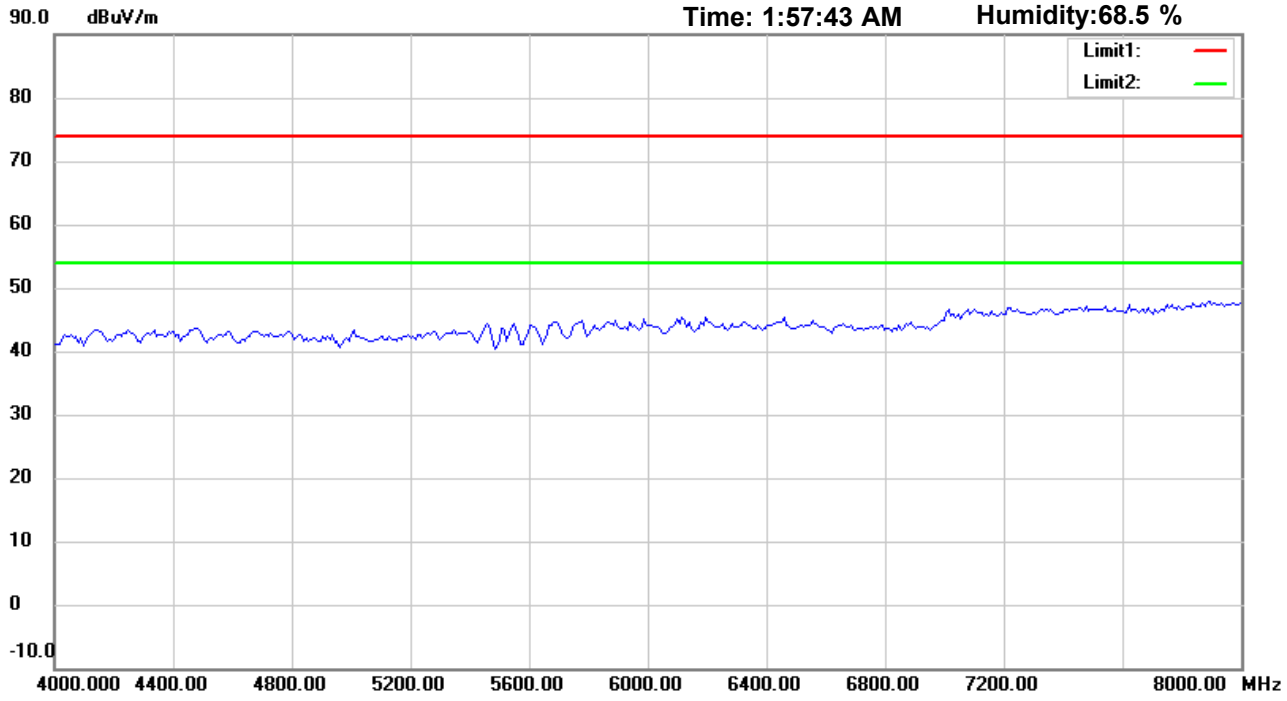
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#2 Date: 6/24/2018 Time: 1:57:43 AM

Temperature:26.1 ℃ Humidity:68.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11a CH120

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

*:Maximum data x:Over limit !:over margin

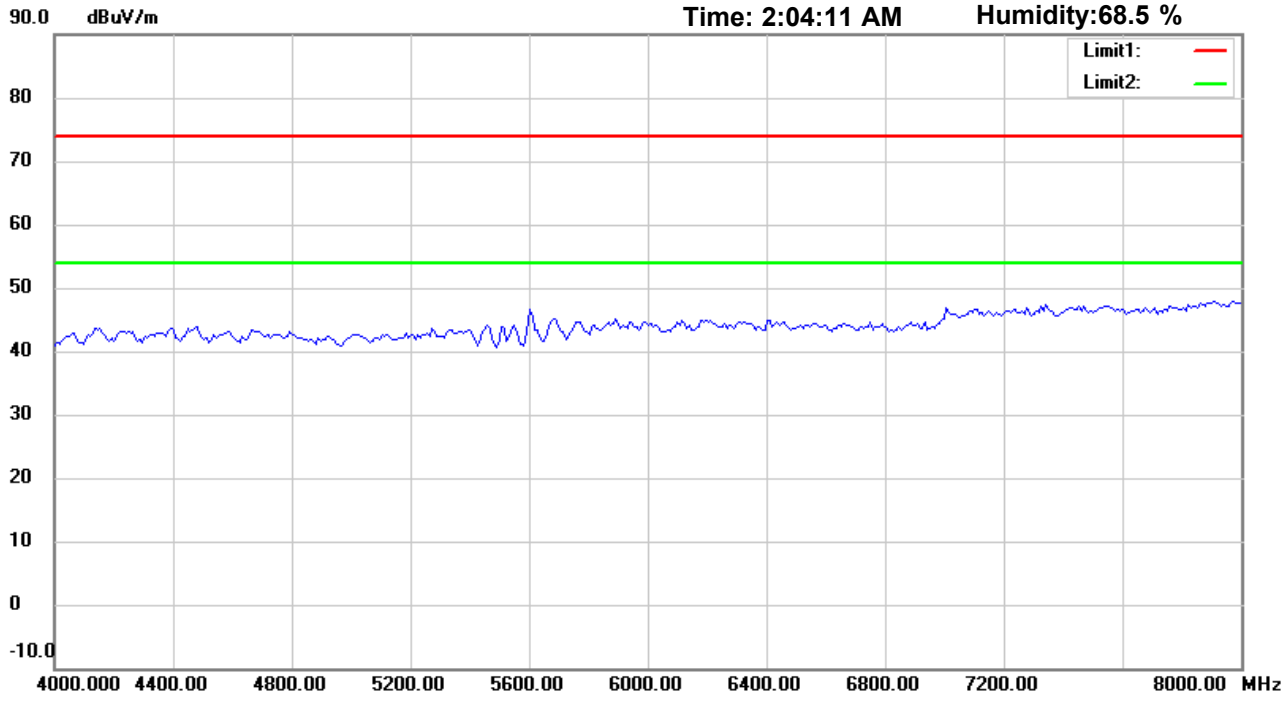
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#8 Date: 6/24/2018 Time: 2:04:11 AM

Temperature:26.1 ℃ Humidity:68.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11a CH120

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

*:Maximum data x:Over limit !:over margin

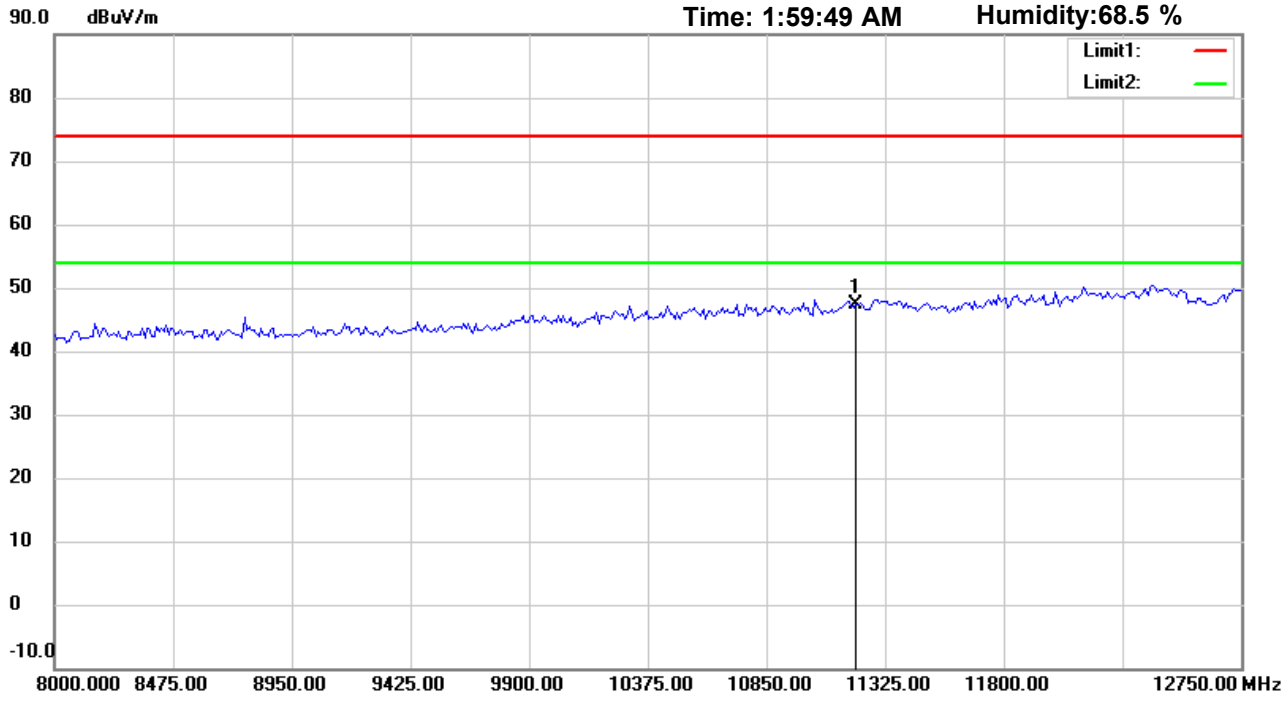
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#3 Date: 6/24/2018 Time: 1:59:49 AM

Temperature:26.1 ℃ Humidity:68.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11a CH120

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|
| * | 11200.000 | 34.98 | peak | 12.47 | 47.45 | 74.00 | 150 | 145 | -26.55 | |

*:Maximum data x:Over limit !:over margin

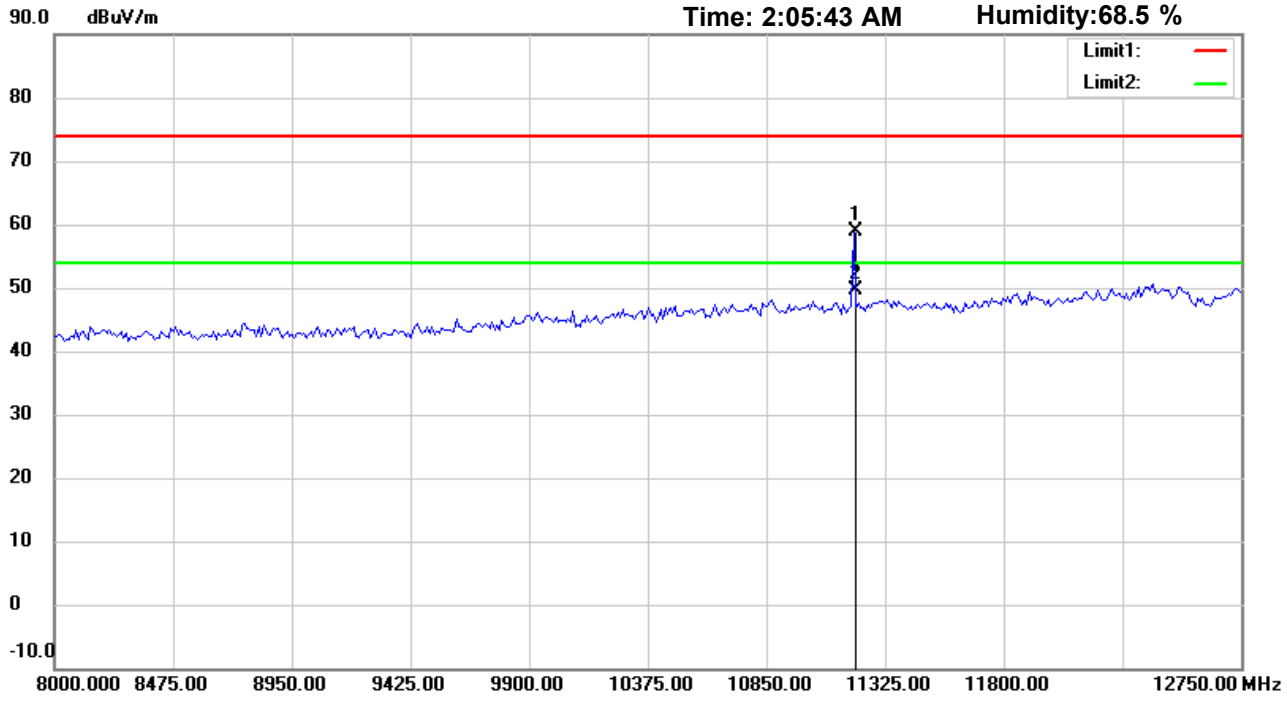
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#9 Date: 6/24/2018 Time: 2:05:43 AM

Temperature:26.1 ℃ Humidity:68.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11a CH120

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|
| | 11198.397 | 46.44 | peak | 12.46 | 58.90 | 74.00 | 150 | 139 | -15.10 | |
| * | 11198.397 | 37.26 | AVG | 12.46 | 49.72 | 54.00 | 150 | 139 | -4.28 | |

*:Maximum data x:Over limit !:over margin

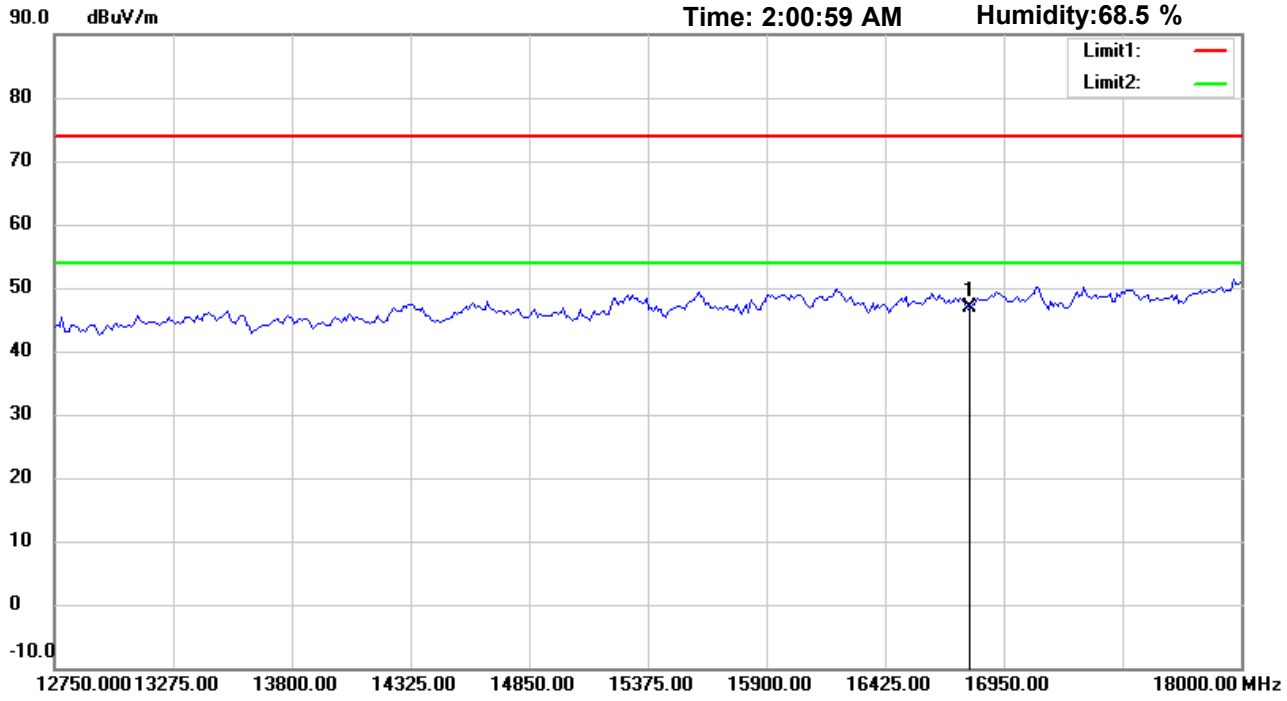
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#4 Date: 6/24/2018 Time: 2:00:59 AM

Temperature:26.1 ℃ Humidity:68.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11a CH120

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|
| * | 16800.000 | 26.30 | peak | 20.68 | 46.98 | 74.00 | 150 | 235 | -27.02 | |

*:Maximum data x:Over limit !:over margin

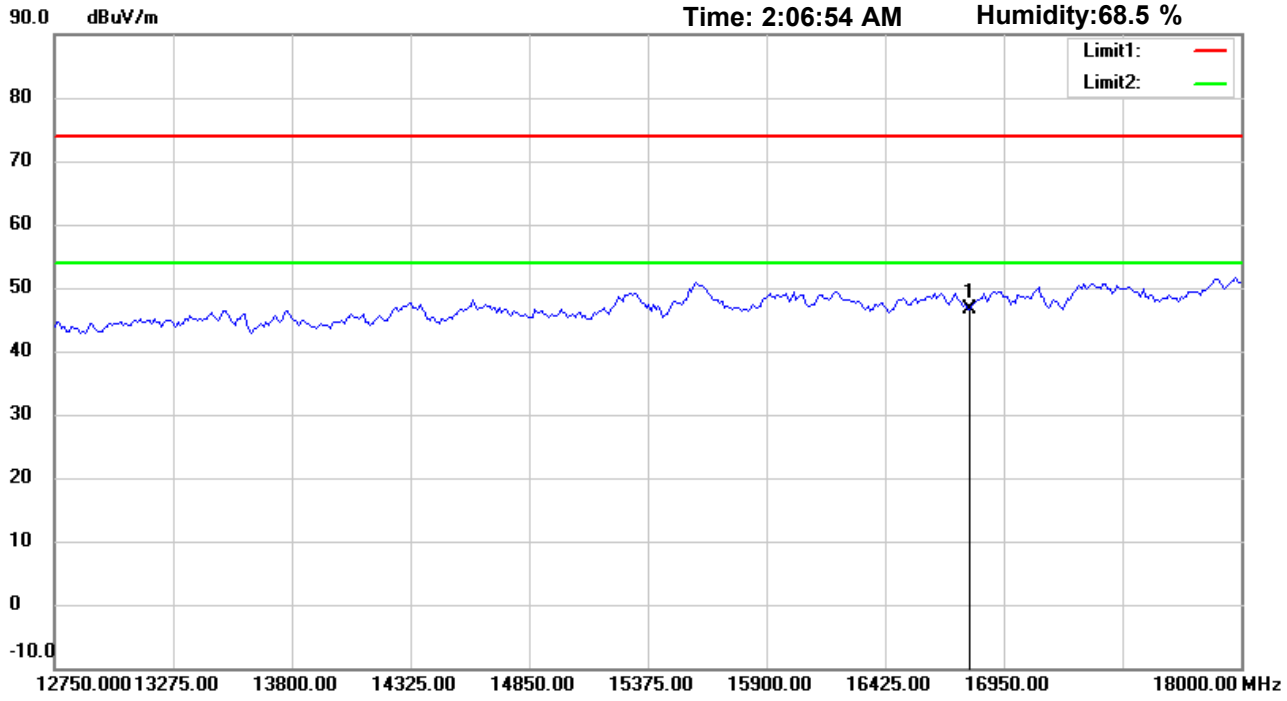
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#10 Date: 6/24/2018 Time: 2:06:54 AM

Temperature:26.1 ℃ Humidity:68.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11a CH120

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|
| * | 16800.000 | 26.07 | peak | 20.68 | 46.75 | 74.00 | 150 | 225 | -27.25 | |

*:Maximum data x:Over limit !:over margin

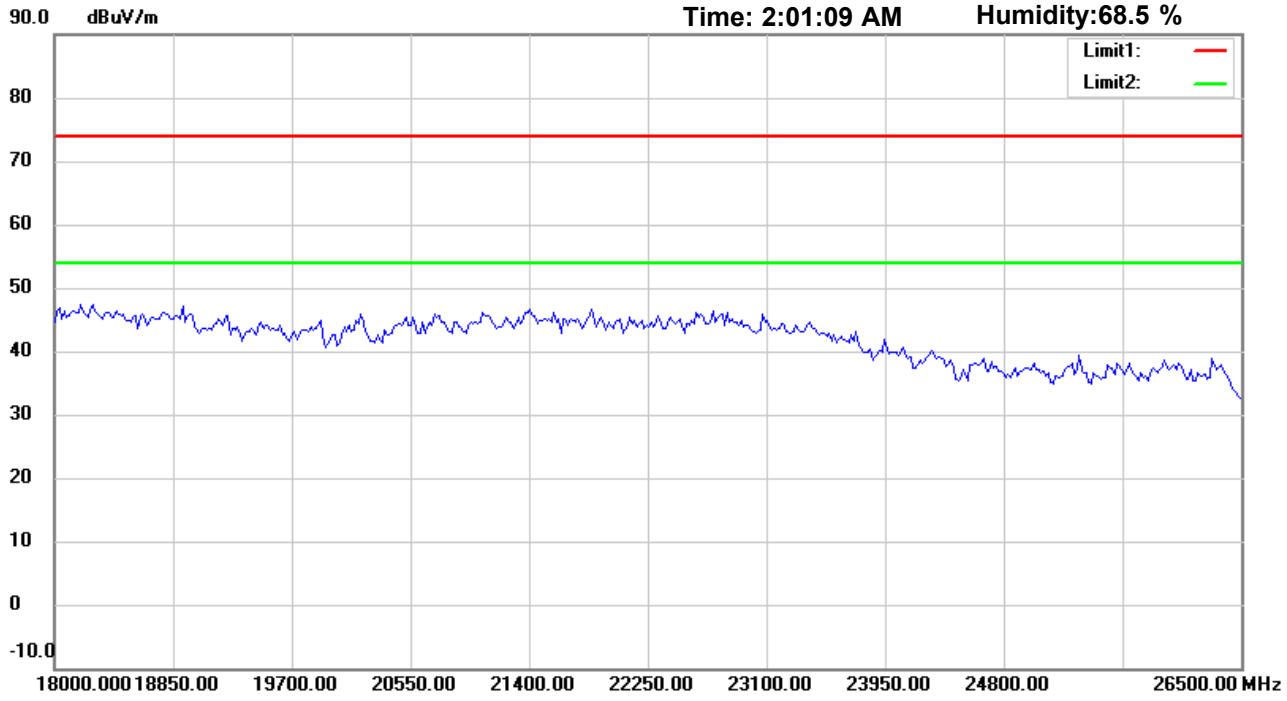
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#5 Date: 6/24/2018 Time: 2:01:09 AM

Temperature:26.1 ℃ Humidity:68.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11a CH120

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

*:Maximum data x:Over limit !:over margin

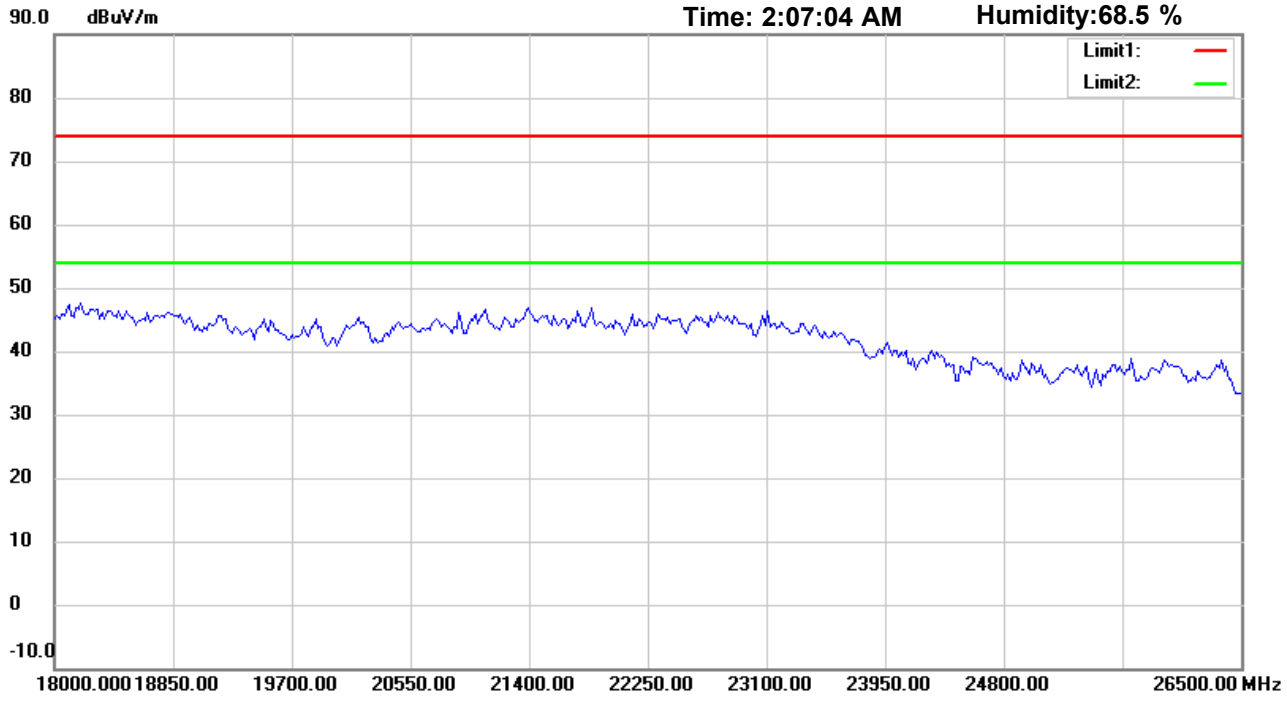
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#11 Date: 6/24/2018 Time: 2:07:04 AM

Temperature:26.1 ℃ Humidity:68.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11a CH120

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

*:Maximum data x:Over limit !:over margin

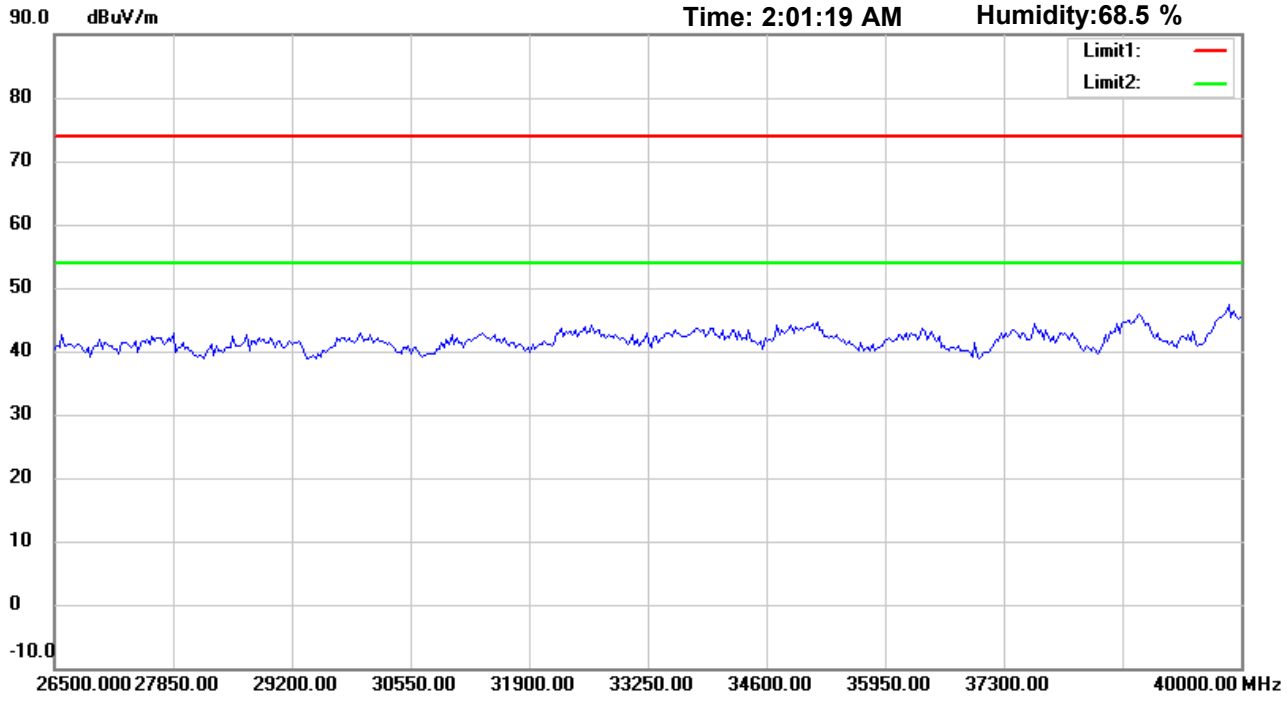
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#6 Date: 6/24/2018 Time: 2:01:19 AM

Temperature:26.1 ℃ Humidity:68.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11a CH120

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

*:Maximum data x:Over limit !:over margin

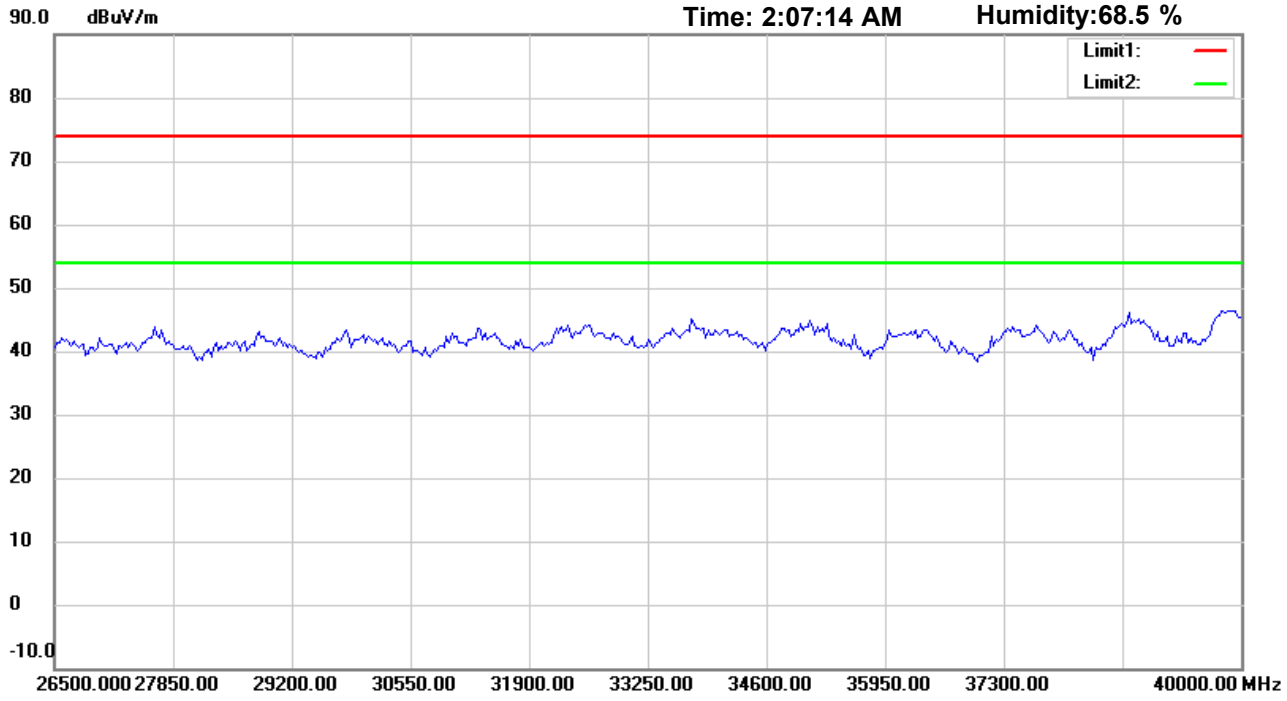
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#12 Date: 6/24/2018 Time: 2:07:14 AM

Temperature:26.1 ℃ Humidity:68.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11a CH120

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

*:Maximum data x:Over limit !:over margin

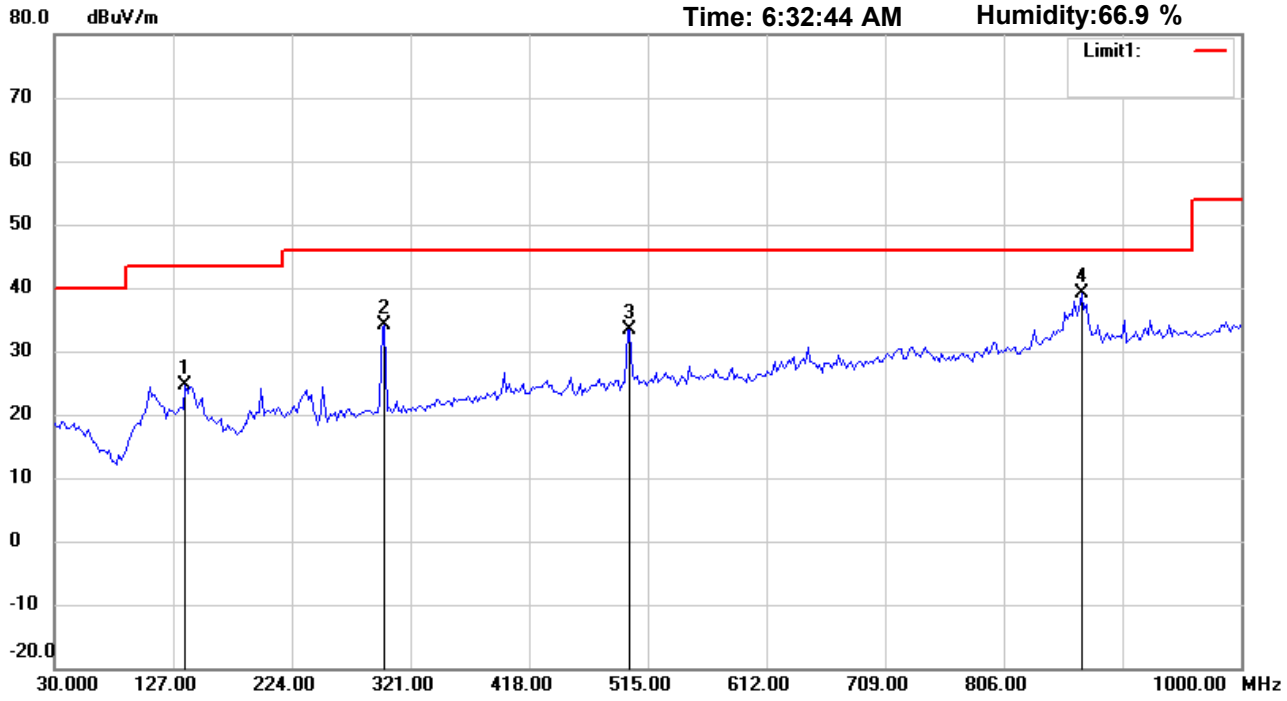
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :1 Data :#1 Date: 6/26/2018 Time: 6:32:44 AM

Temperature:28.1 ℃ Humidity:66.9 %




Site : Chamber

Condition : FCC_part 15 RE-Class E_30-1000MHz

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11a CH140

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|
| | 136.9138 | 31.15 | peak | -6.41 | 24.74 | 43.50 | 100 | 250 | -18.76 | |
| | 300.2004 | 39.60 | peak | -5.55 | 34.05 | 46.00 | 100 | 249 | -11.95 | |
| | 500.4207 | 35.67 | peak | -2.21 | 33.46 | 46.00 | 100 | 235 | -12.54 | |
| * | 869.7595 | 34.82 | peak | 4.28 | 39.10 | 46.00 | 100 | 176 | -6.90 | |

*:Maximum data x:Over limit !:over margin

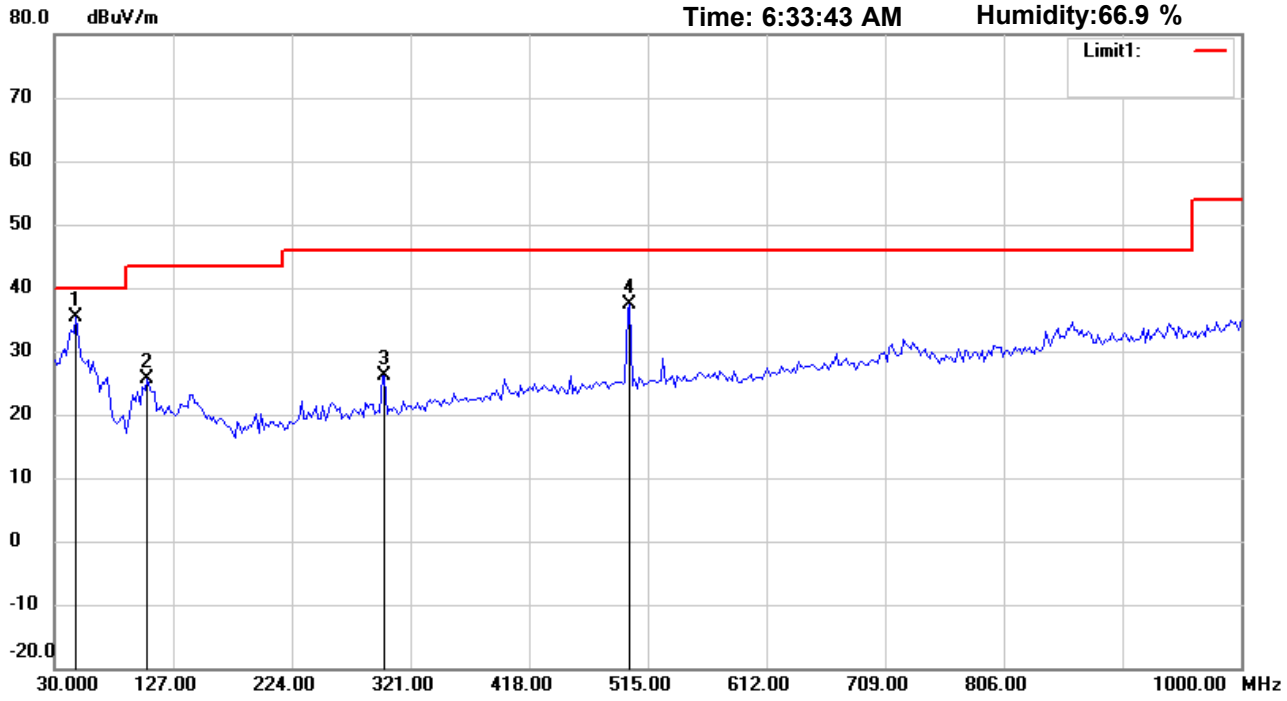
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :1 Data :#2 Date: 6/26/2018 Time: 6:33:43 AM

Temperature:28.1 ℃ Humidity:66.9 %




Site : Chamber

Condition : FCC_part 15 RE-Class E_30-1000MHz

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11a CH140

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|
| * | 47.4950 | 45.24 | peak | -9.87 | 35.37 | 40.00 | 100 | 65 | -4.63 | |
| | 105.8116 | 34.15 | peak | -8.44 | 25.71 | 43.50 | 100 | 90 | -17.79 | |
| | 300.2004 | 31.77 | peak | -5.55 | 26.22 | 46.00 | 100 | 135 | -19.78 | |
| | 500.4208 | 39.48 | peak | -2.21 | 37.27 | 46.00 | 100 | 220 | -8.73 | |

*:Maximum data x:Over limit !:over margin

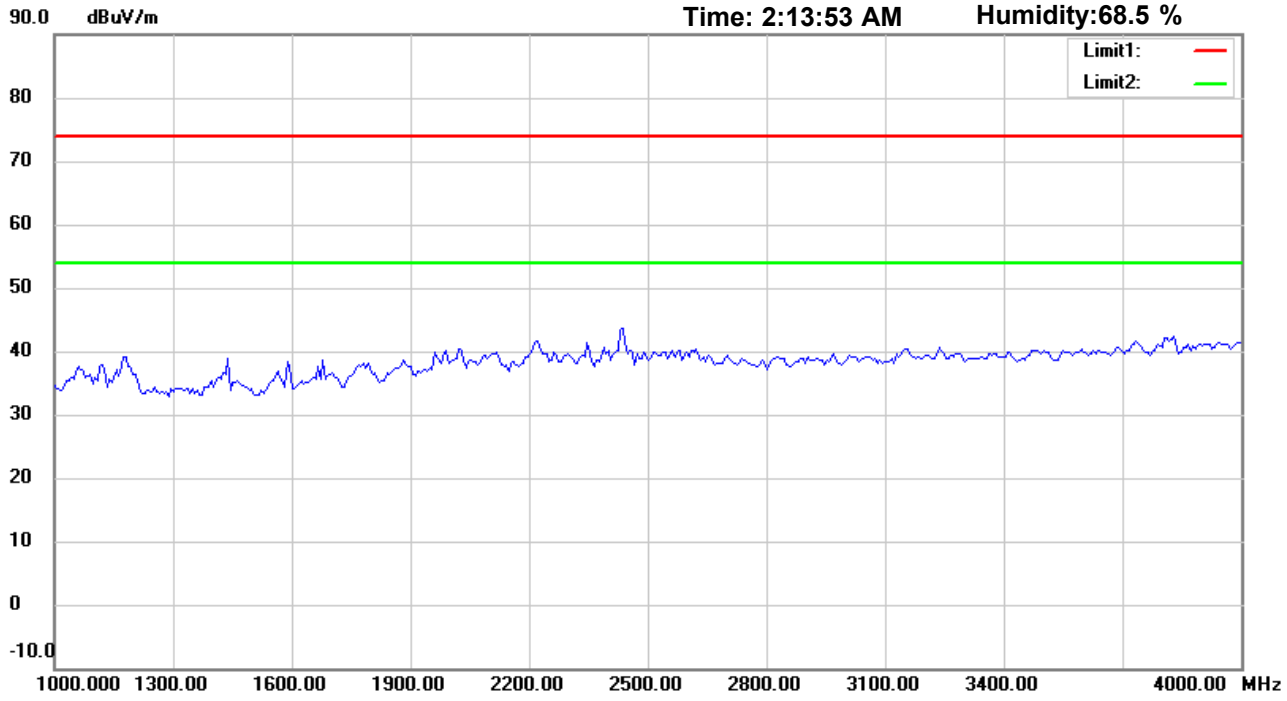
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#1 Date: 6/24/2018 Time: 2:13:53 AM

Temperature:26.1 ℃ Humidity:68.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11a CH140

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

*:Maximum data x:Over limit !:over margin

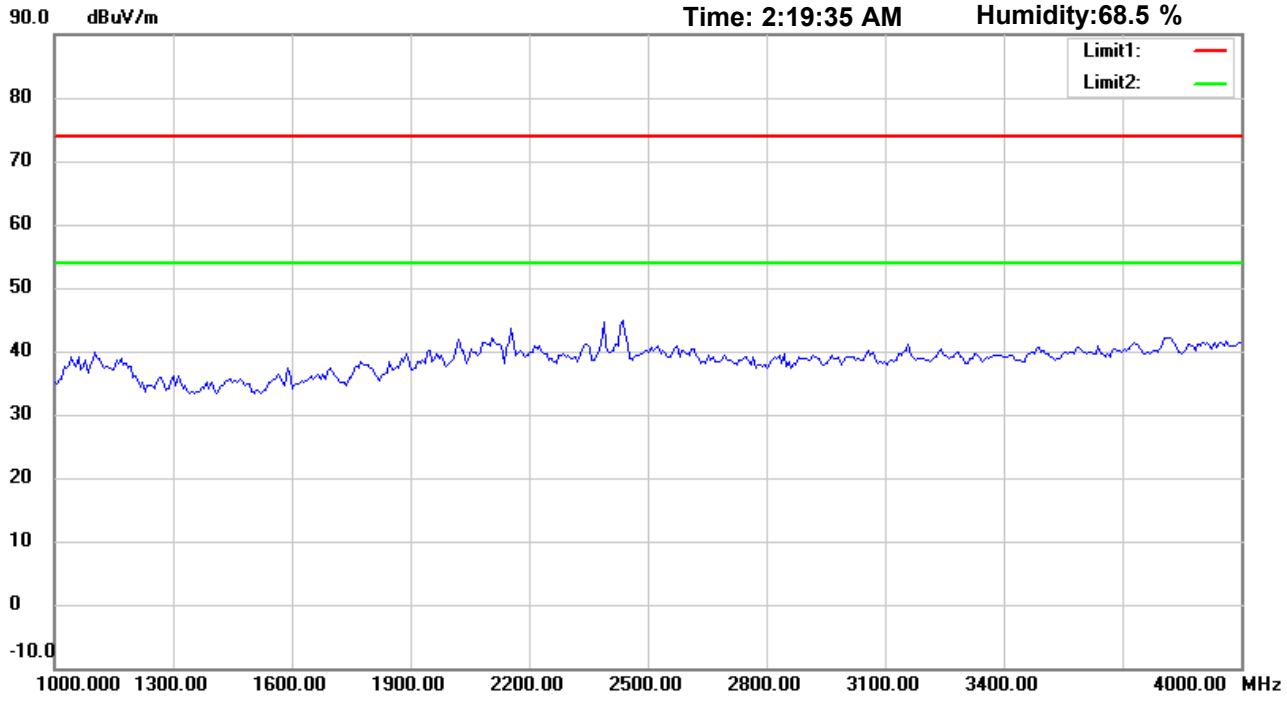
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#7 Date: 6/24/2018 Time: 2:19:35 AM

Temperature:26.1 ℃ Humidity:68.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11a CH140

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

*:Maximum data x:Over limit !:over margin

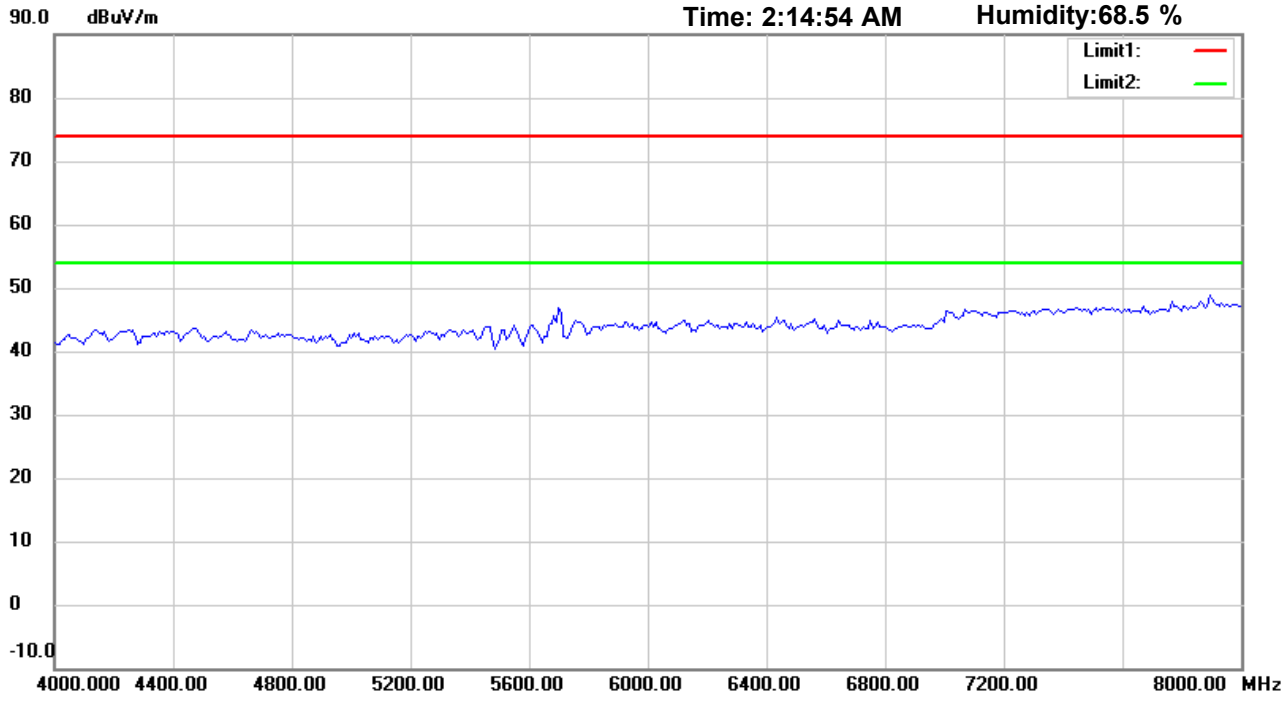
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#2 Date: 6/24/2018 Time: 2:14:54 AM

Temperature:26.1 ℃ Humidity:68.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11a CH140

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

*:Maximum data x:Over limit !:over margin

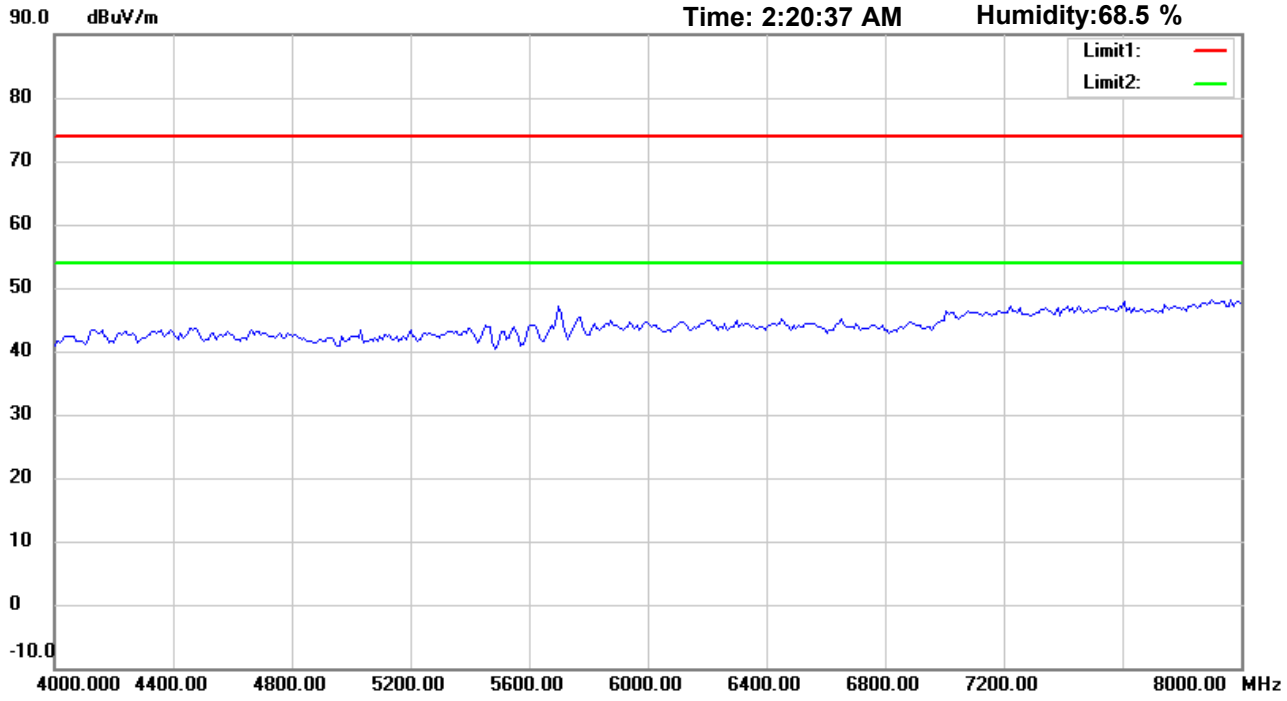
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#8 Date: 6/24/2018 Time: 2:20:37 AM

Temperature:26.1 ℃ Humidity:68.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11a CH140

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

*:Maximum data x:Over limit !:over margin

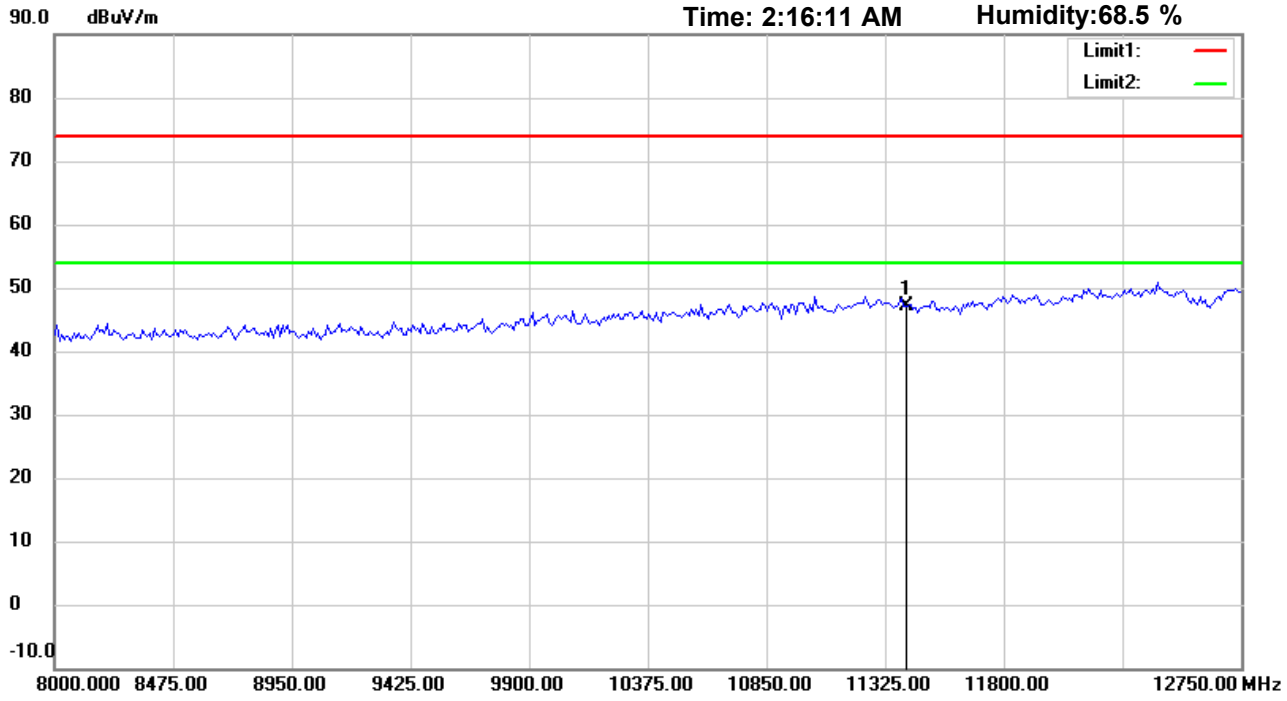
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#3 Date: 6/24/2018 Time: 2:16:11 AM

Temperature:26.1 ℃ Humidity:68.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11a CH140

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|
| * | 11400.000 | 34.70 | peak | 12.50 | 47.20 | 74.00 | 150 | 216 | -26.80 | |

*:Maximum data x:Over limit !:over margin

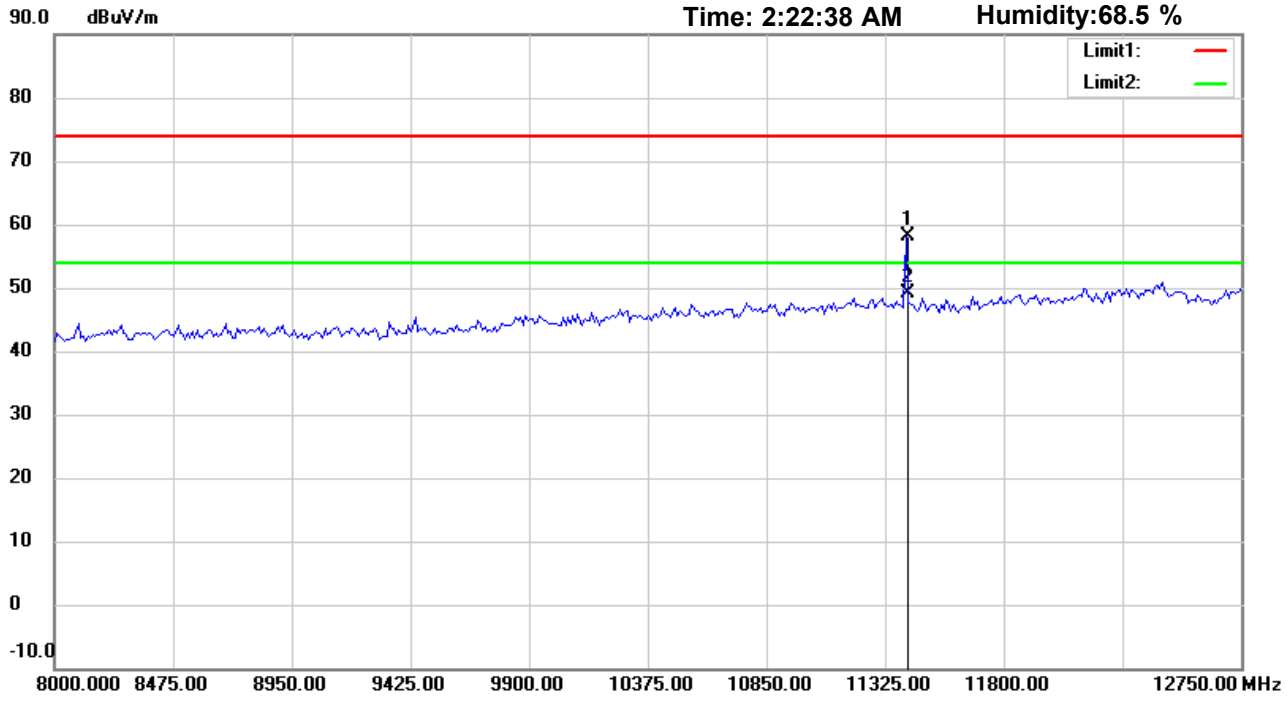
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#9 Date: 6/24/2018 Time: 2:22:38 AM

Temperature:26.1 ℃ Humidity:68.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11a CH140

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|
| | 11407.816 | 45.66 | peak | 12.51 | 58.17 | 74.00 | 150 | 36 | -15.83 | |
| * | 11407.816 | 36.53 | AVG | 12.51 | 49.04 | 54.00 | 150 | 36 | -4.96 | |

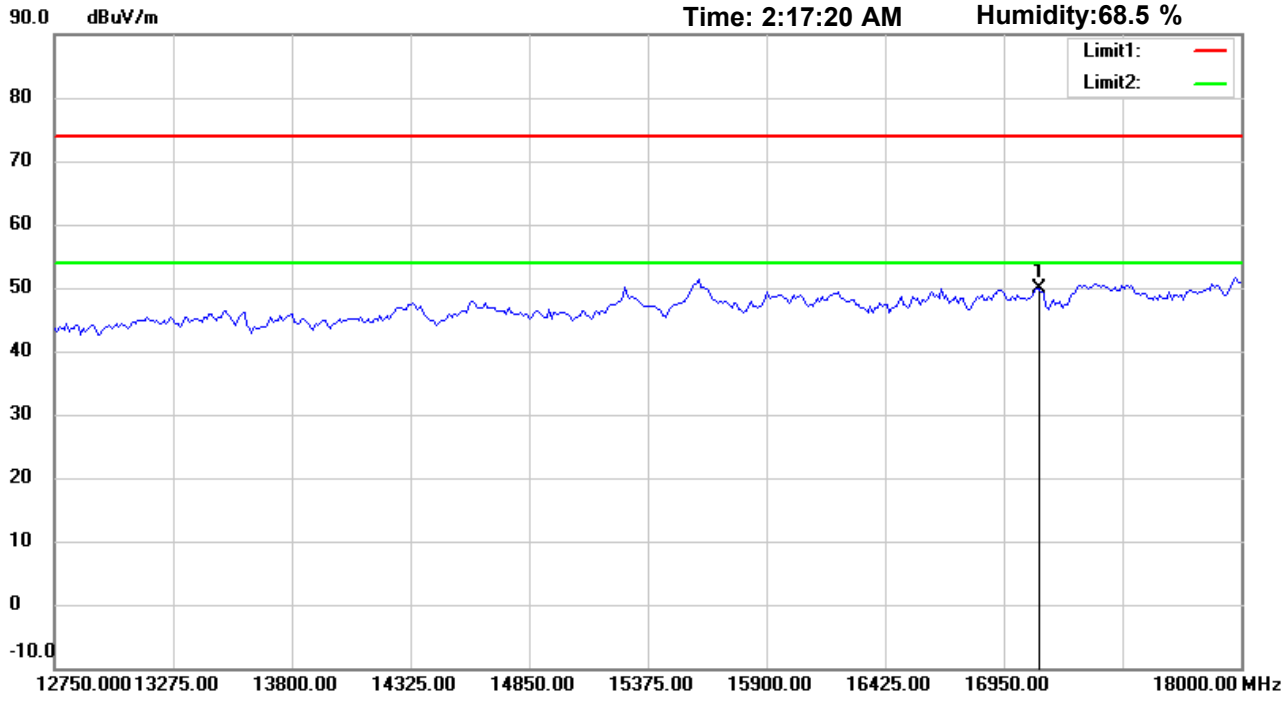
*:Maximum data x:Over limit !:over margin

Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#4 Date: 6/24/2018 Time: 2:17:20 AM Temperature:26.1 ℃ Humidity:68.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11a CH140

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|
| * | 17100.000 | 27.76 | peak | 22.11 | 49.87 | 74.00 | 150 | 234 | -24.13 | |

*:Maximum data x:Over limit !:over margin

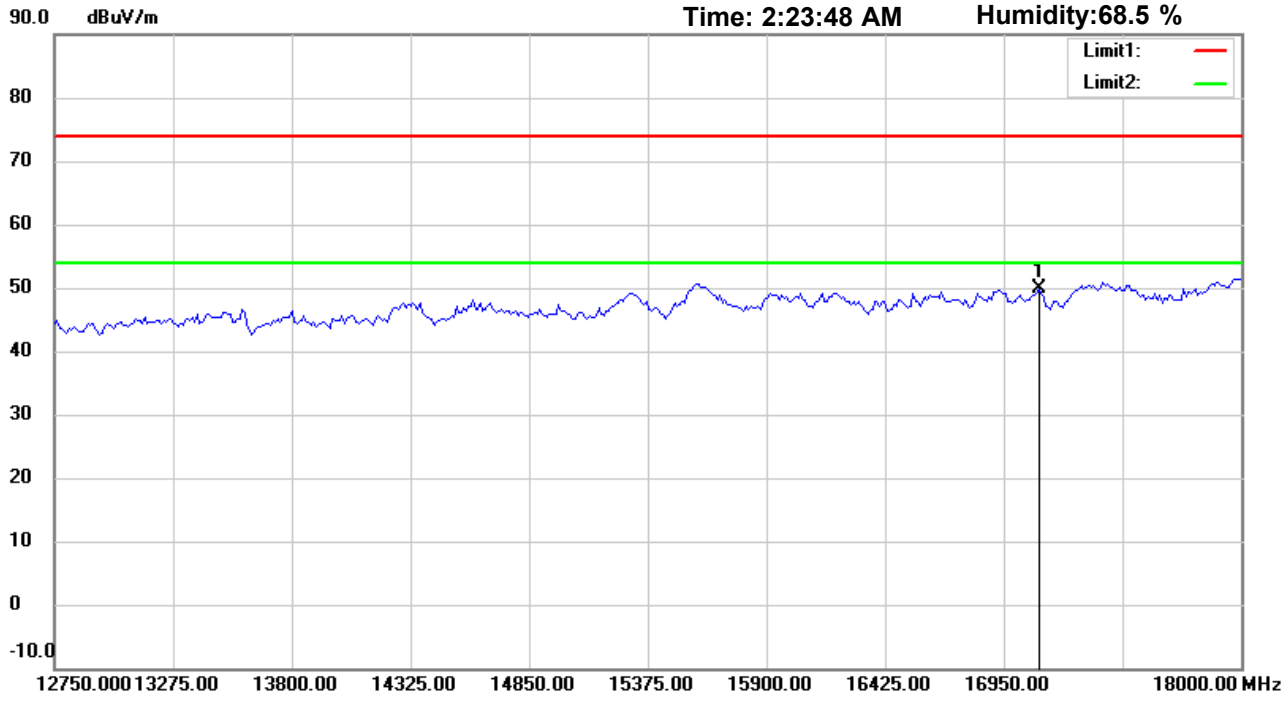
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#10 Date: 6/24/2018 Time: 2:23:48 AM

Temperature:26.1 ℃ Humidity:68.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11a CH140

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|
| * | 17100.000 | 27.66 | peak | 22.11 | 49.77 | 74.00 | 150 | 96 | -24.23 | |

*:Maximum data x:Over limit !:over margin

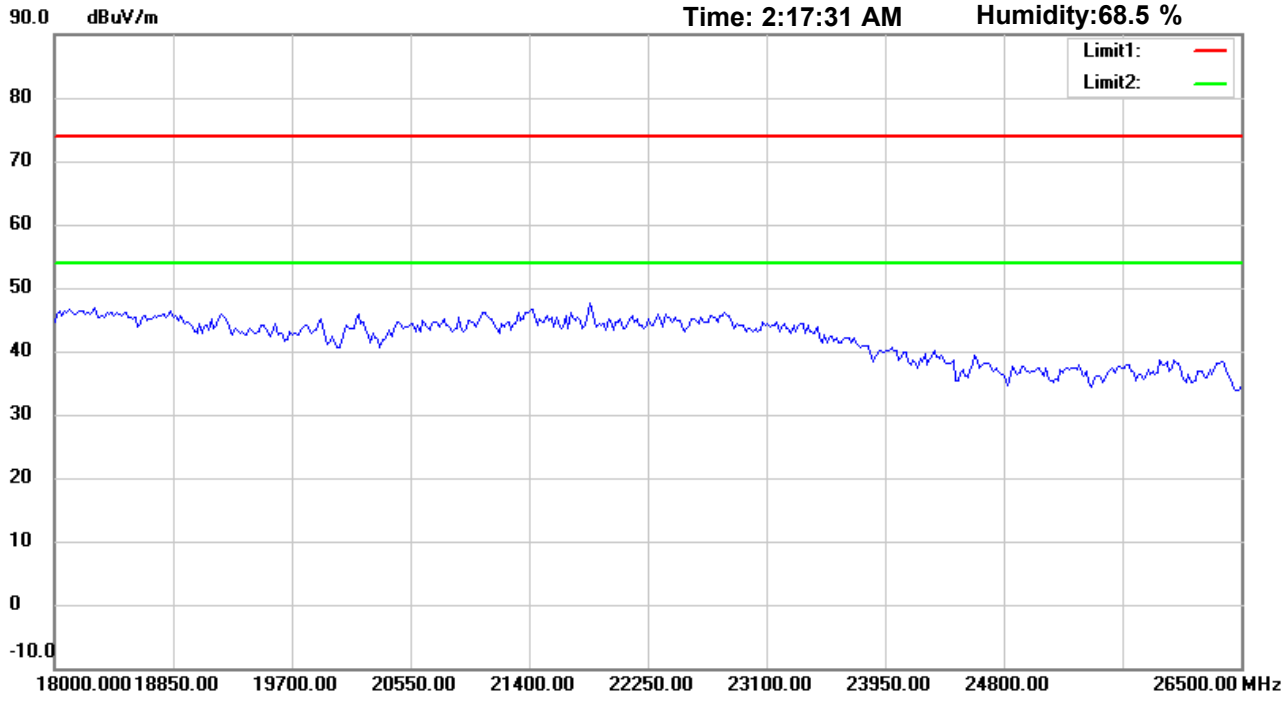
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#5 Date: 6/24/2018 Time: 2:17:31 AM

Temperature:26.1 ℃ Humidity:68.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11a CH140

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

*:Maximum data x:Over limit !:over margin

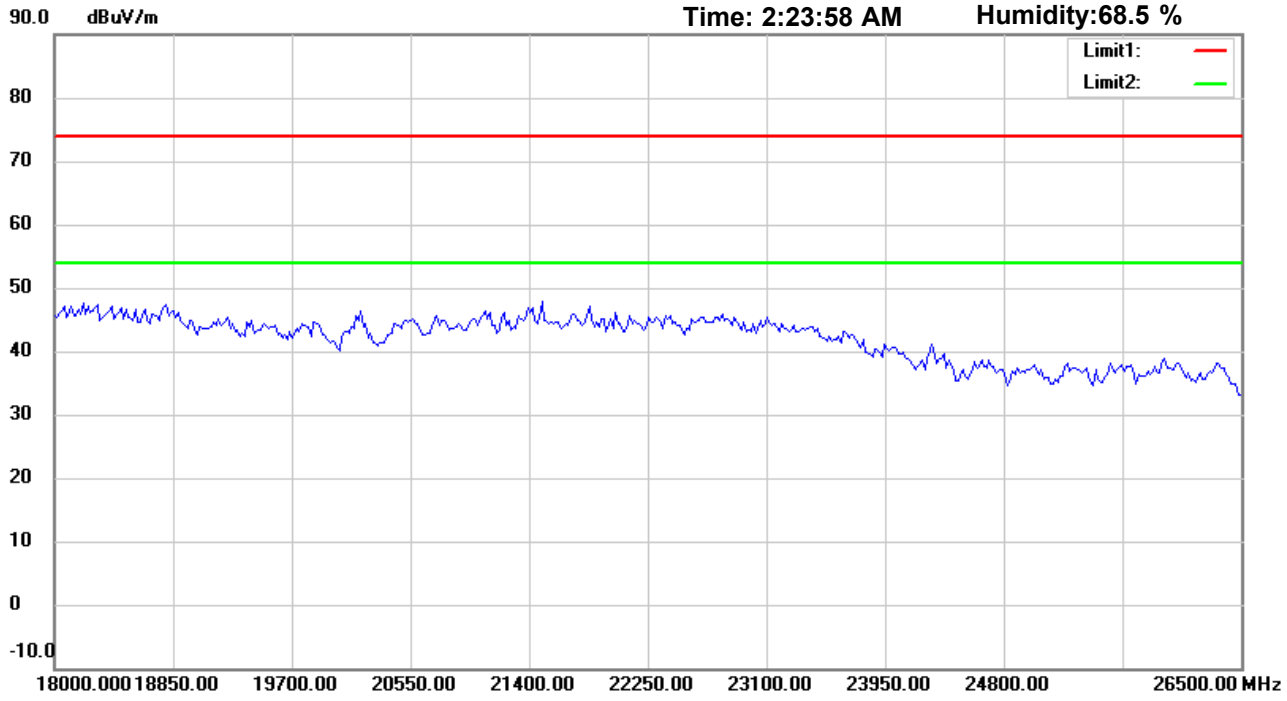
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#11 Date: 6/24/2018 Time: 2:23:58 AM

Temperature:26.1 ℃ Humidity:68.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11a CH140

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

*:Maximum data x:Over limit !:over margin

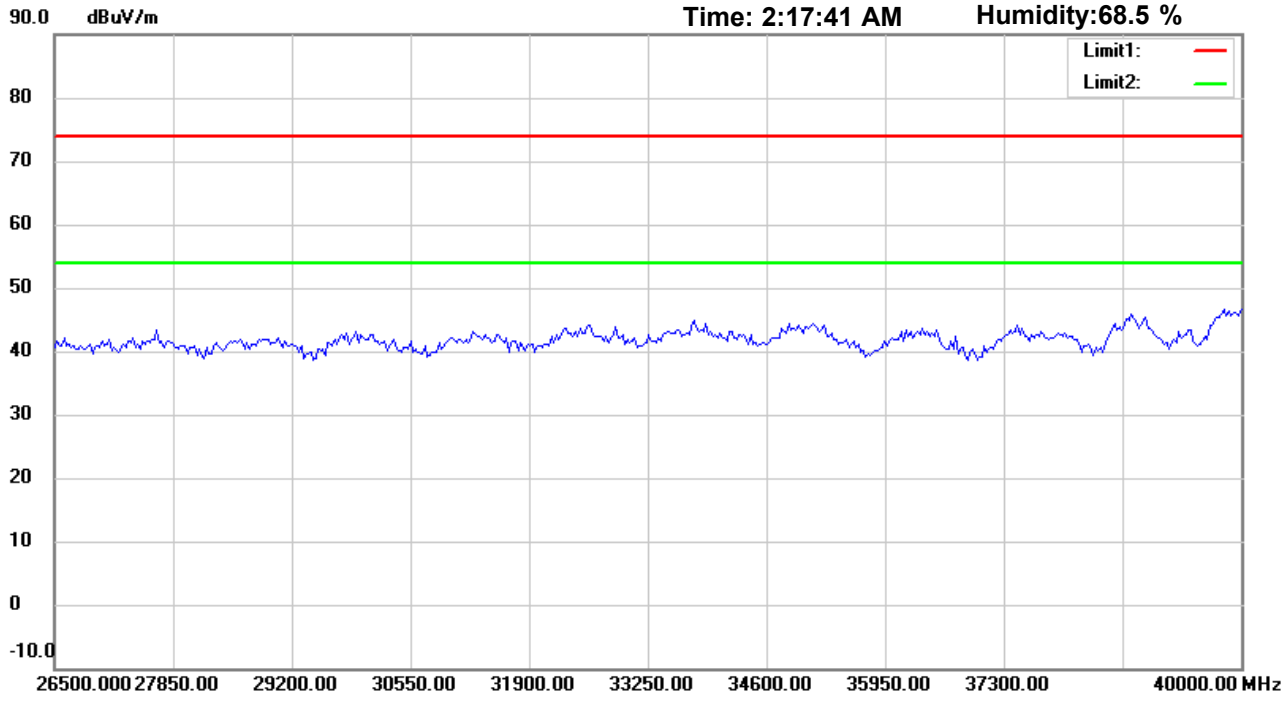
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#6 Date: 6/24/2018 Time: 2:17:41 AM

Temperature:26.1 ℃ Humidity:68.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11a CH140

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

*:Maximum data x:Over limit !:over margin

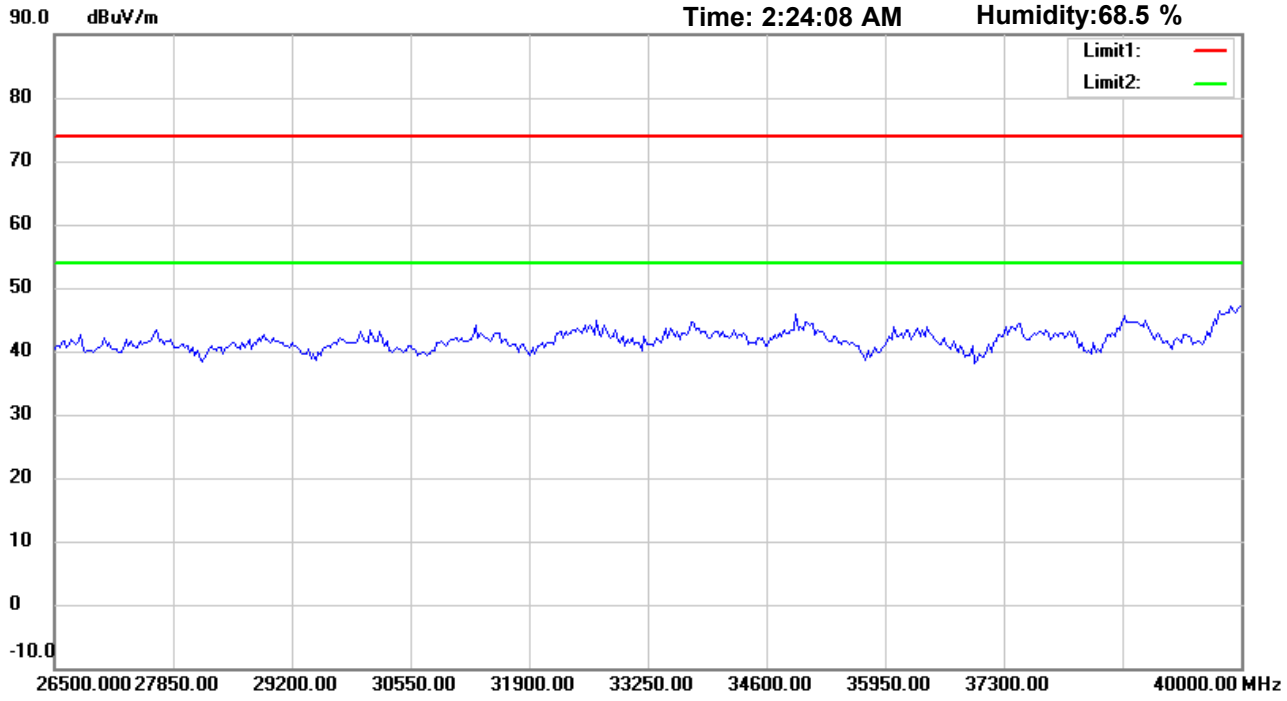
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#12 Date: 6/24/2018 Time: 2:24:08 AM

Temperature:26.1 ℃ Humidity:68.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11a CH140

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

*:Maximum data x:Over limit !:over margin

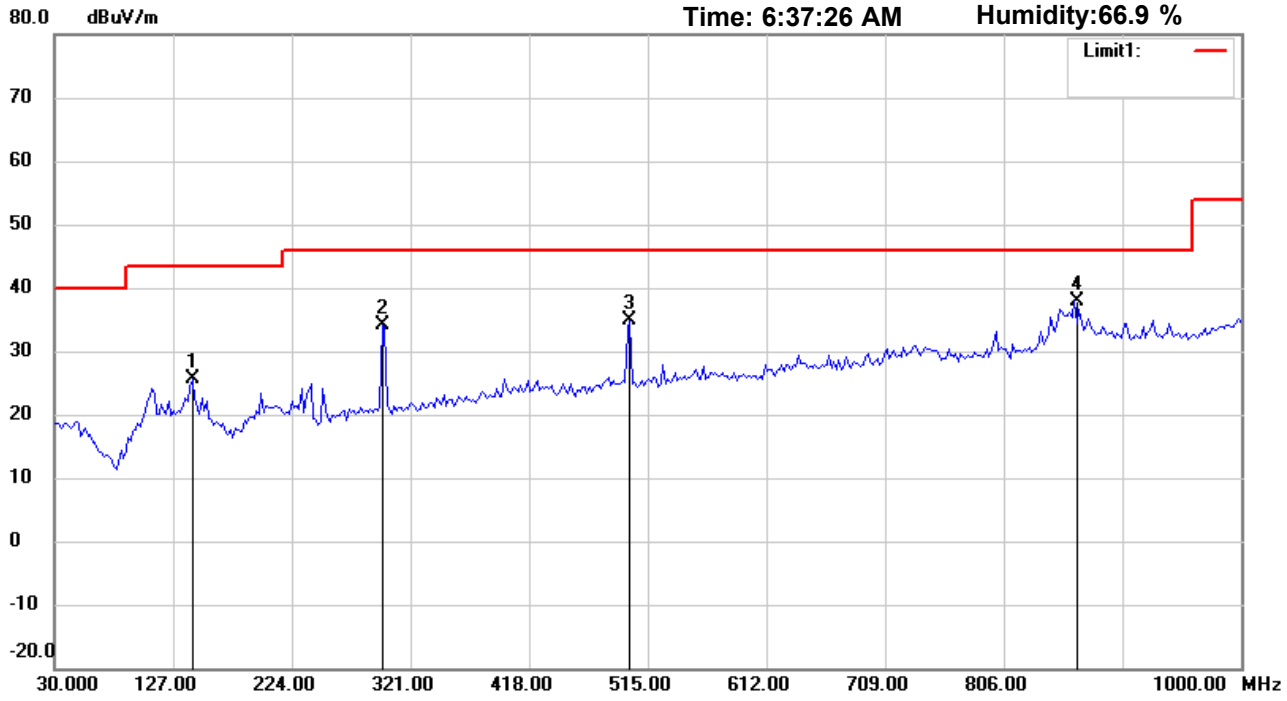
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

**Radiated Emission Measurement**

Operator: Leon

File :1 Data :#1 Date: 6/26/2018 Time: 6:37:26 AM

Temperature:28.1 ℃ Humidity:66.9 %




Site : Chamber

Condition : FCC_part 15 RE-Class E_30-1000MHz

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11a CH149

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|
| | 142.7453 | 32.34 | peak | -6.68 | 25.66 | 43.50 | 100 | 135 | -17.84 | |
| | 298.2565 | 39.79 | peak | -5.59 | 34.20 | 46.00 | 100 | 250 | -11.80 | |
| | 500.4207 | 37.21 | peak | -2.21 | 35.00 | 46.00 | 100 | 80 | -11.00 | |
| * | 863.9280 | 33.73 | peak | 4.17 | 37.90 | 46.00 | 100 | 117 | -8.10 | |

*:Maximum data x:Over limit !:over margin

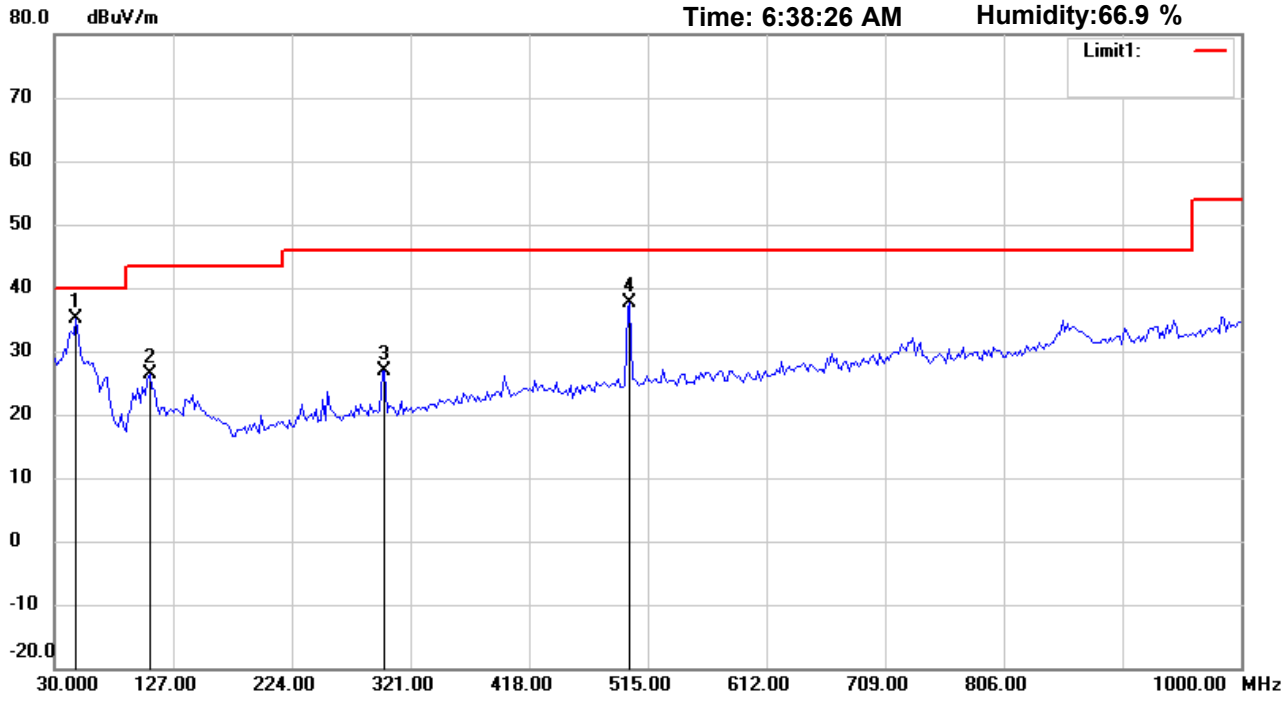
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :1 Data :#2 Date: 6/26/2018 Time: 6:38:26 AM

Temperature:28.1 ℃ Humidity:66.9 %




Site : Chamber

Condition : FCC_part 15 RE-Class E_30-1000MHz

Polarization: *Vertical*

EUT : W6M21805-18110

Power : 3.3 Vd.c.

M/N:

Distance: 3m

Test Mode : TX 802.11a CH149

Note :

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|
| * | 47.4950 | 45.02 | peak | -9.87 | 35.15 | 40.00 | 100 | 196 | -4.85 | |
| | 107.7555 | 34.34 | peak | -7.96 | 26.38 | 43.50 | 100 | 60 | -17.12 | |
| | 300.2004 | 32.55 | peak | -5.55 | 27.00 | 46.00 | 100 | 220 | -19.00 | |
| | 500.4208 | 39.85 | peak | -2.21 | 37.64 | 46.00 | 100 | 145 | -8.36 | |

*:Maximum data x:Over limit !:over margin

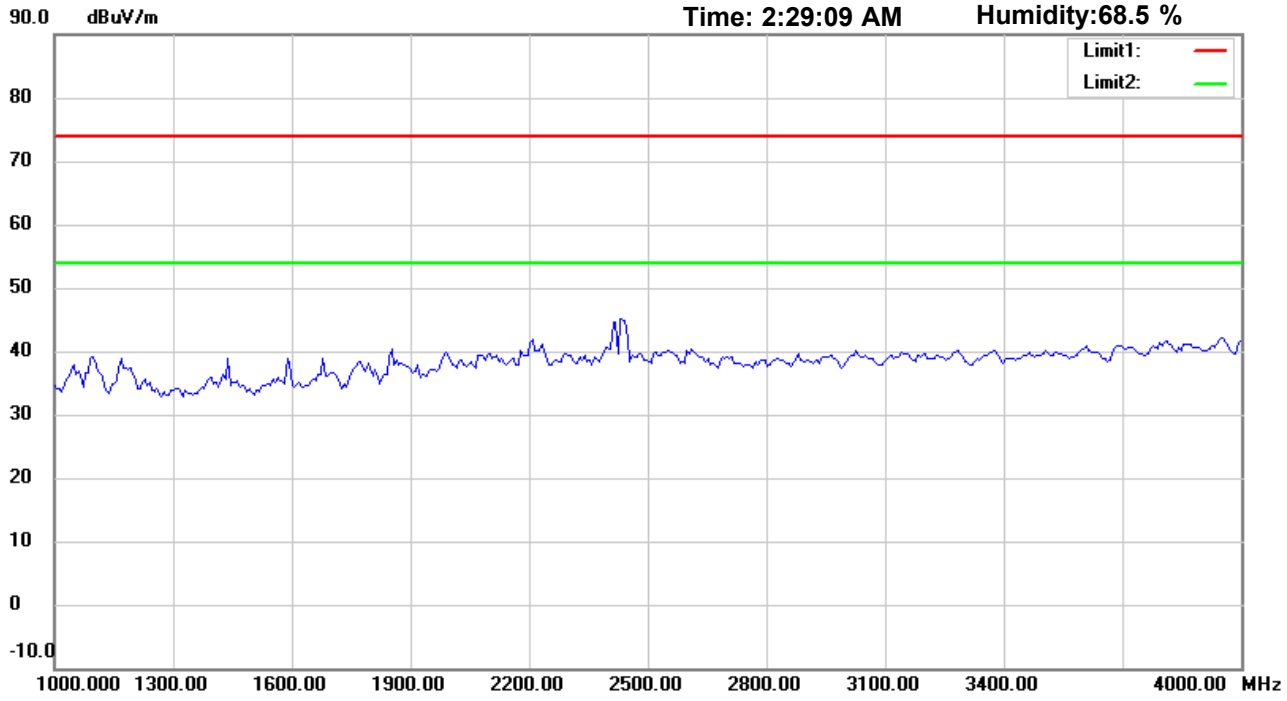
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#1 Date: 6/24/2018 Time: 2:29:09 AM

Temperature:26.1 ℃ Humidity:68.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11a CH149

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

*:Maximum data x:Over limit !:over margin

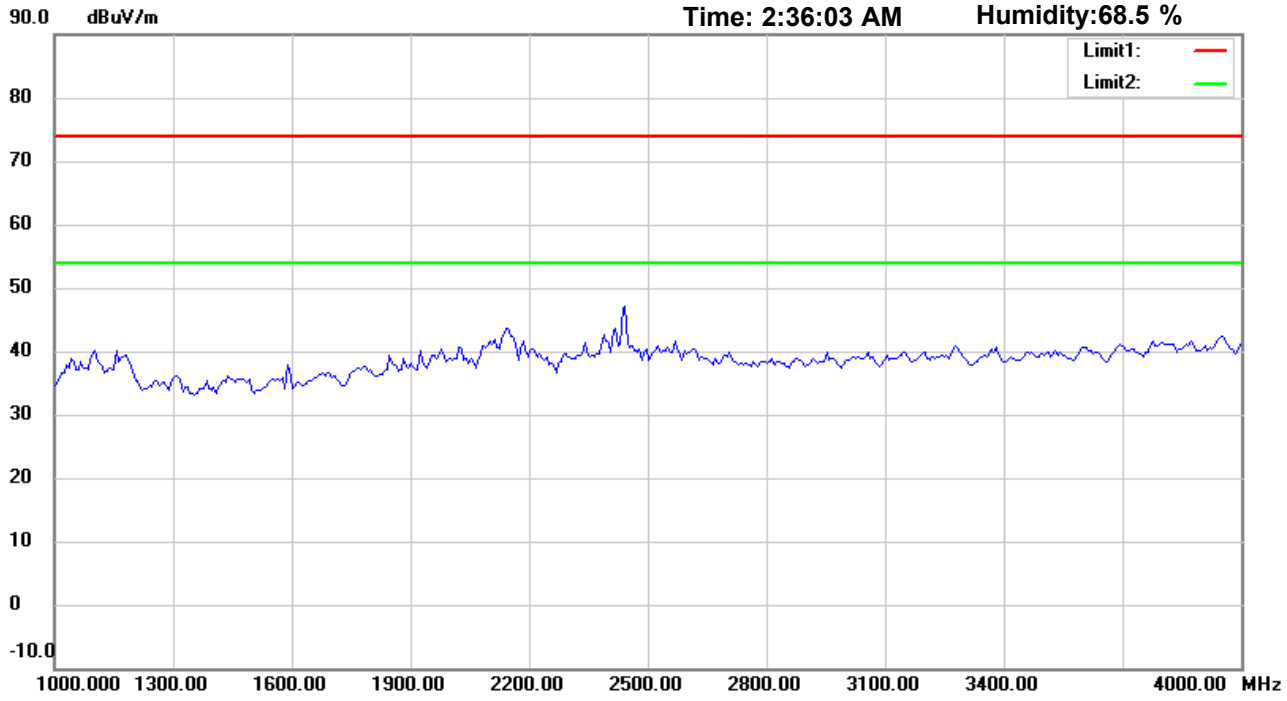
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#7 Date: 6/24/2018 Time: 2:36:03 AM

Temperature:26.1 ℃ Humidity:68.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11a CH149

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

*:Maximum data x:Over limit !:over margin

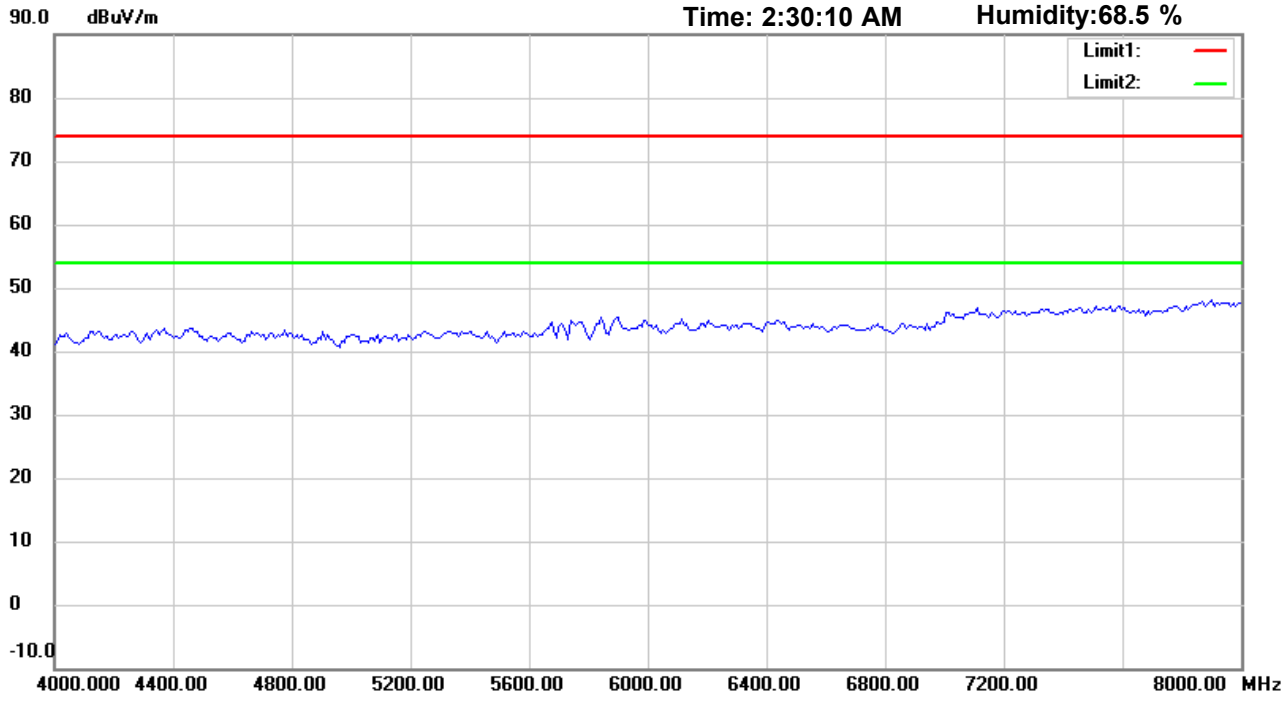
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#2 Date: 6/24/2018 Time: 2:30:10 AM

Temperature:26.1 ℃ Humidity:68.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11a CH149

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

*:Maximum data x:Over limit !:over margin

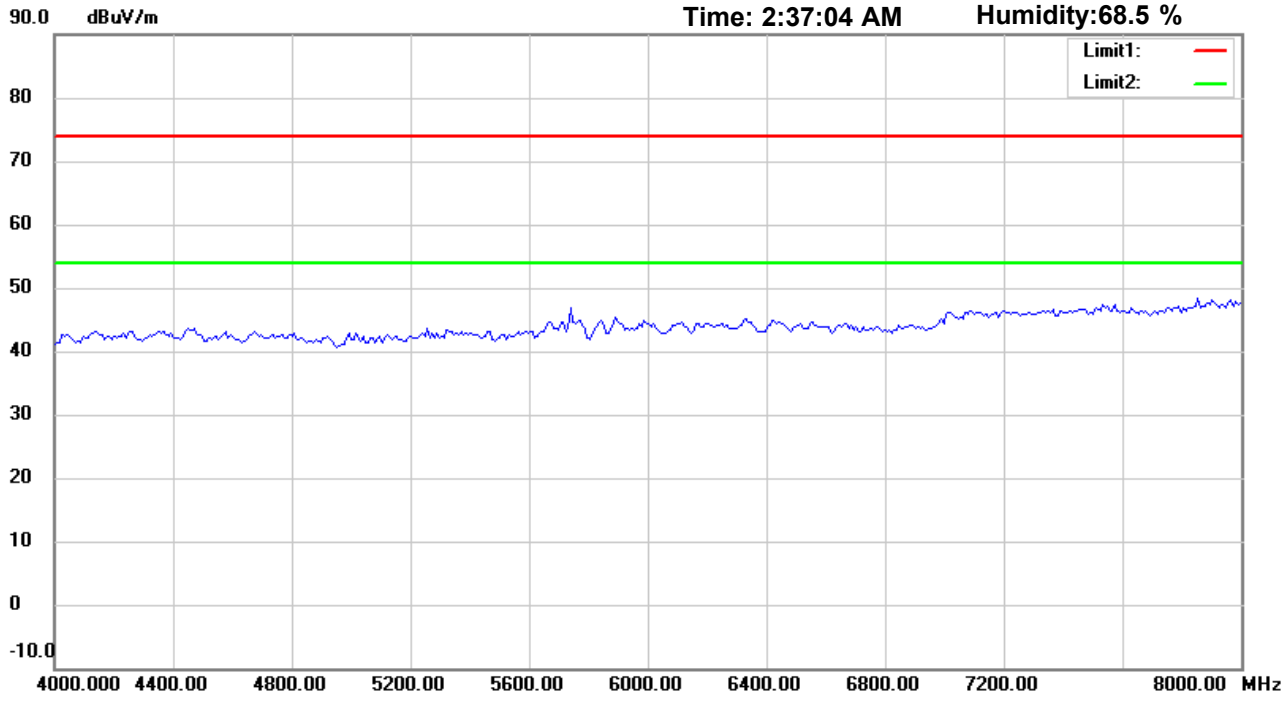
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#8 Date: 6/24/2018 Time: 2:37:04 AM

Temperature:26.1 ℃ Humidity:68.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11a CH149

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

*:Maximum data x:Over limit !:over margin

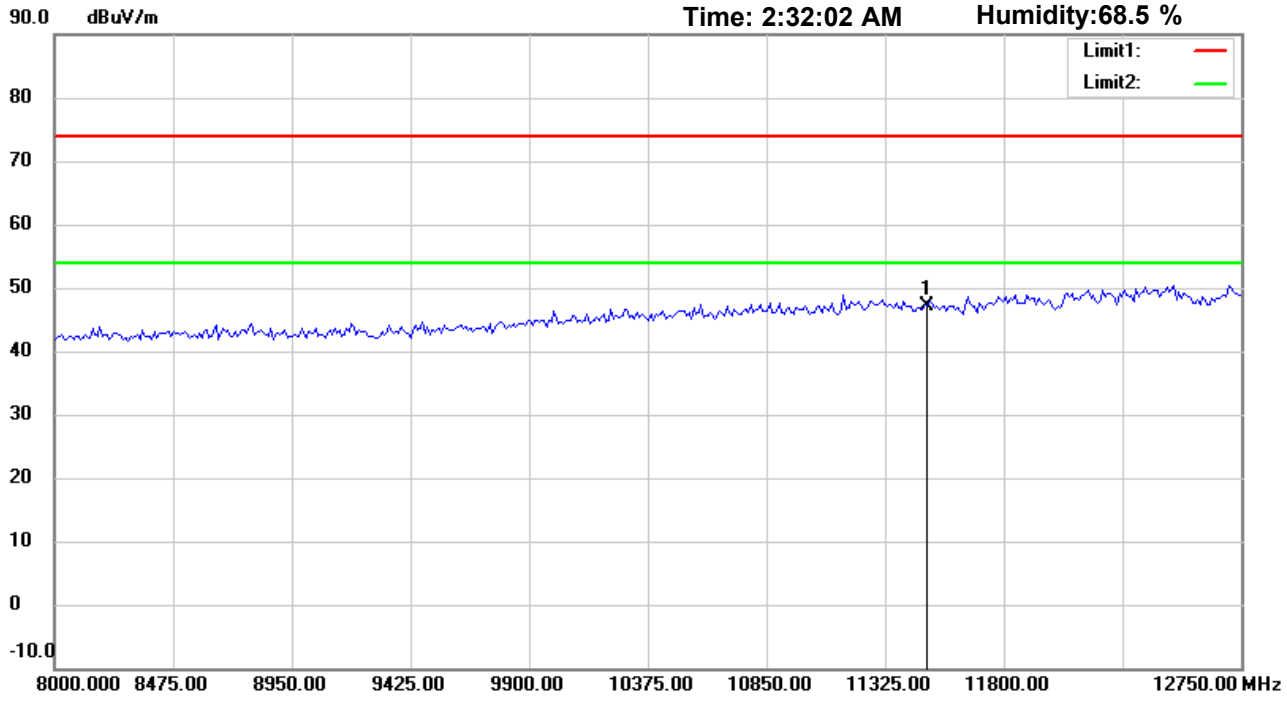
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#3 Date: 6/24/2018 Time: 2:32:02 AM

Temperature:26.1 ℃ Humidity:68.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11a CH149

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|
| * | 11490.000 | 34.44 | peak | 12.58 | 47.02 | 74.00 | 150 | 265 | -26.98 | |

*:Maximum data x:Over limit !:over margin

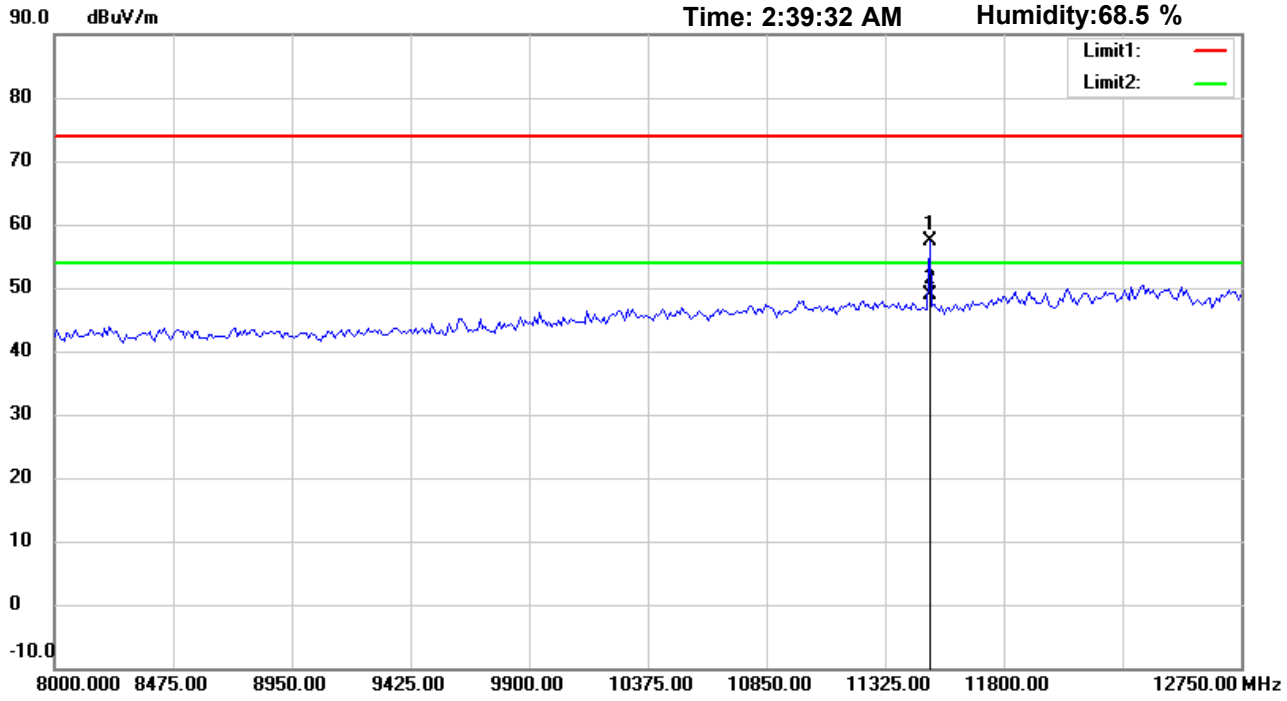
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#9 Date: 6/24/2018 Time: 2:39:32 AM

Temperature:26.1 ℃ Humidity:68.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11a CH149

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|
| | 11503.006 | 44.73 | peak | 12.57 | 57.30 | 74.00 | 150 | 35 | -16.70 | |
| * | 11503.006 | 36.29 | AVG | 12.57 | 48.86 | 54.00 | 150 | 35 | -5.14 | |

*:Maximum data x:Over limit !:over margin

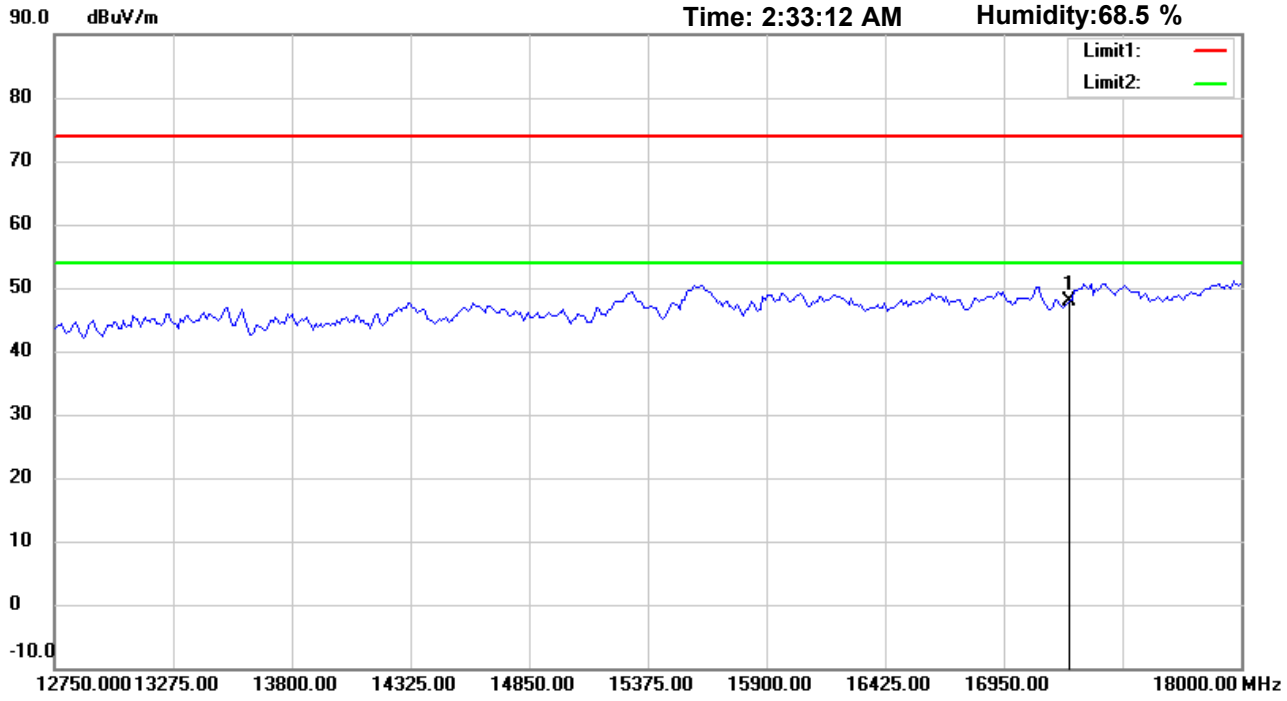
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#4 Date: 6/24/2018 Time: 2:33:12 AM

Temperature:26.1 ℃ Humidity:68.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11a CH149

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|
| * | 17235.000 | 27.19 | peak | 20.66 | 47.85 | 74.00 | 150 | 90 | -26.15 | |

*:Maximum data x:Over limit !:over margin

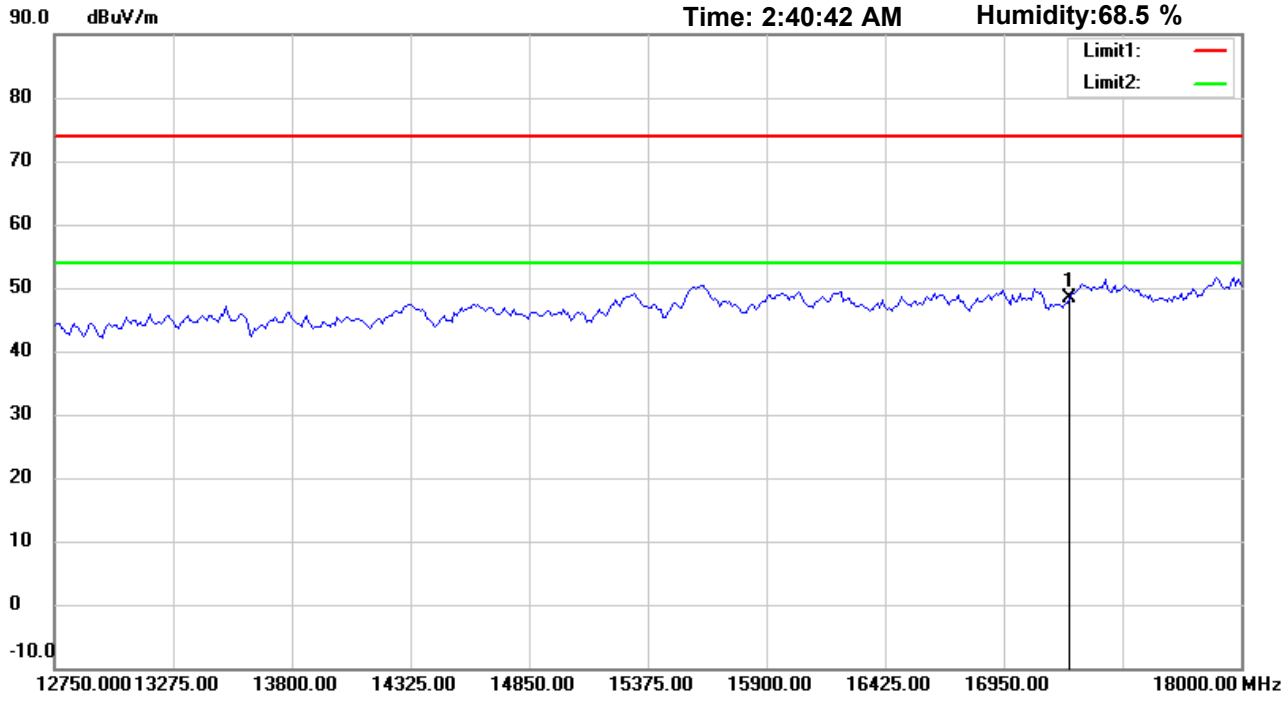
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#10 Date: 6/24/2018 Time: 2:40:42 AM

Temperature:26.1 ℃ Humidity:68.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11a CH149

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|
| * | 17235.000 | 27.72 | peak | 20.66 | 48.38 | 74.00 | 150 | 80 | -25.62 | |

*:Maximum data x:Over limit !:over margin

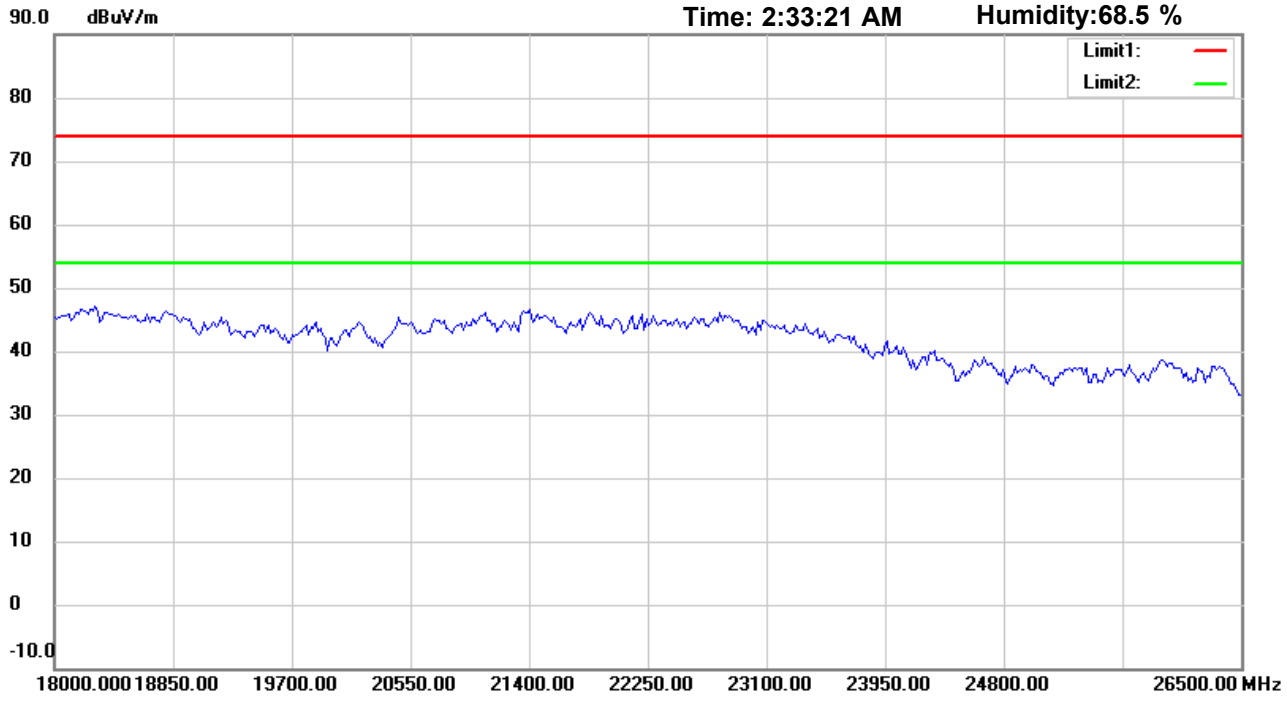
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#5 Date: 6/24/2018 Time: 2:33:21 AM

Temperature:26.1 ℃ Humidity:68.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11a CH149

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

*:Maximum data x:Over limit !:over margin

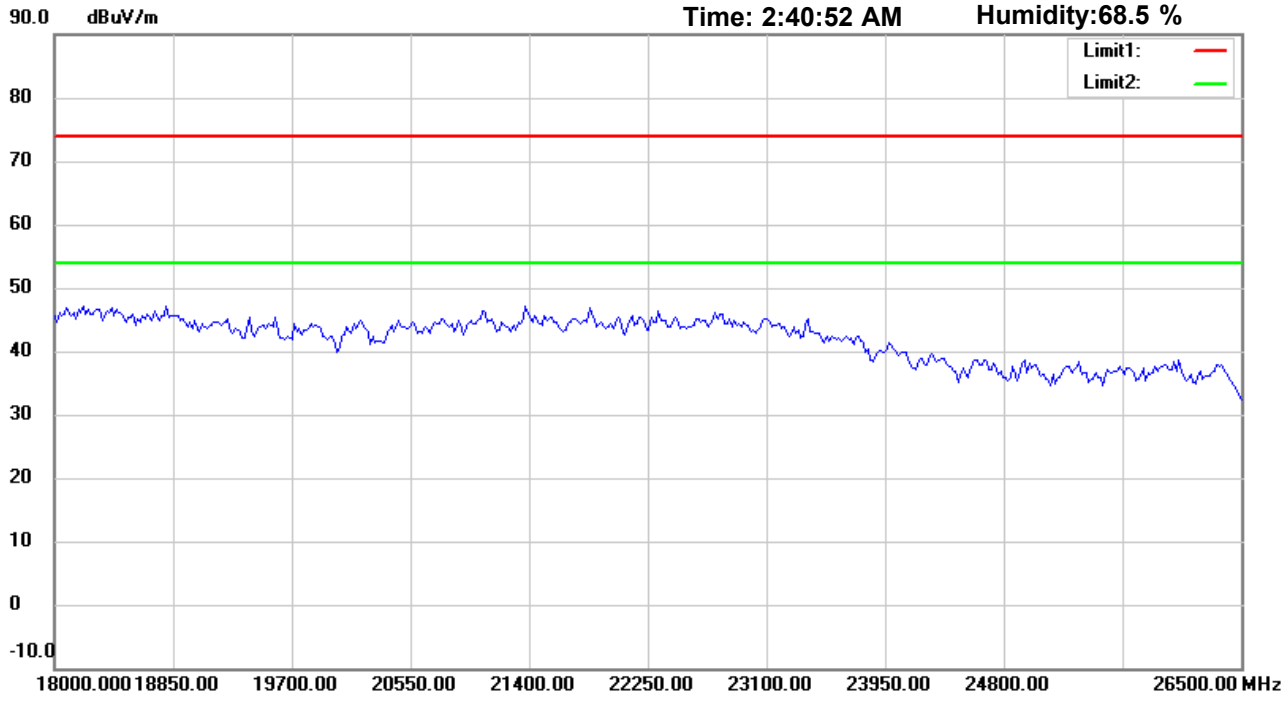
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#11 Date: 6/24/2018 Time: 2:40:52 AM

Temperature:26.1 ℃ Humidity:68.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

Polarization: *Vertical*

EUT : W6M21805-18110

Power : 3.3 Vd.c.

M/N:

Distance: 3m

Test Mode : TX 802.11a CH149

Note :

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

*:Maximum data x:Over limit !:over margin

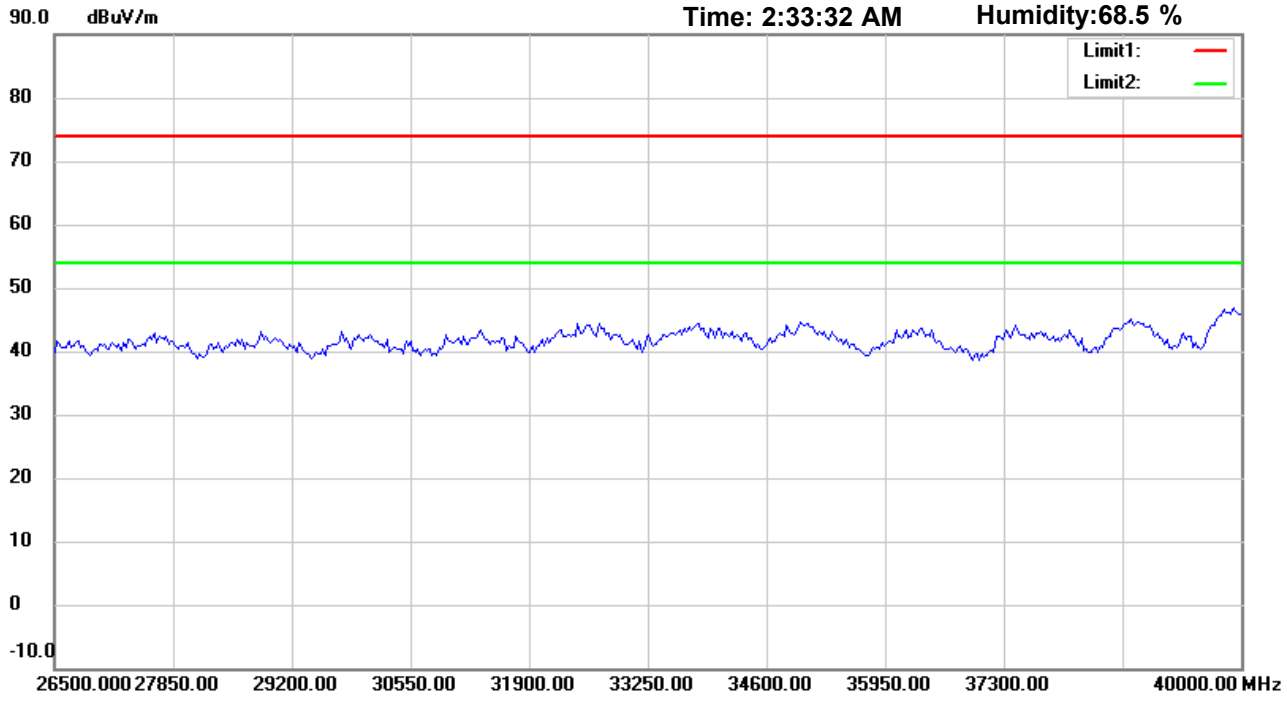
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#6 Date: 6/24/2018 Time: 2:33:32 AM

Temperature:26.1 ℃ Humidity:68.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11a CH149

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

*:Maximum data x:Over limit !:over margin

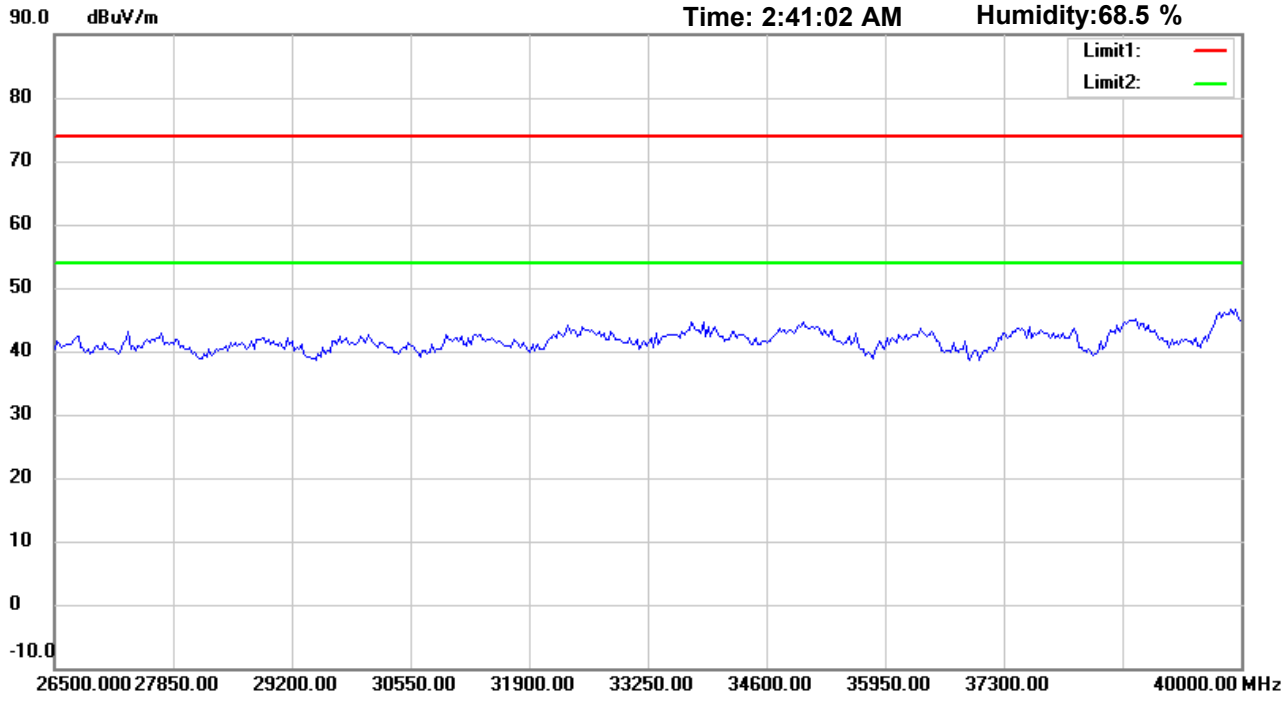
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#12 Date: 6/24/2018 Time: 2:41:02 AM

Temperature:26.1 ℃ Humidity:68.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11a CH149

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

*:Maximum data x:Over limit !:over margin

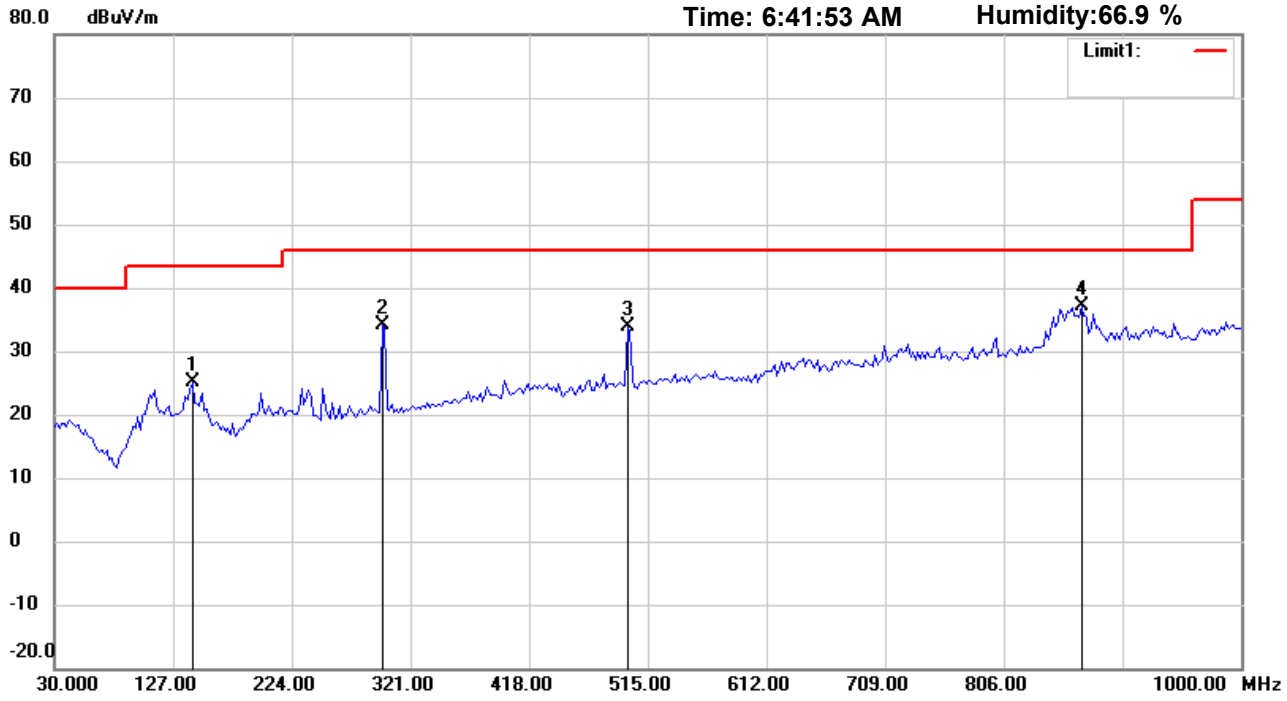
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :1 Data :#1 Date: 6/26/2018 Time: 6:41:53 AM

Temperature:28.1 ℃ Humidity:66.9 %




Site : Chamber

Condition : FCC_part 15 RE-Class E_30-1000MHz

Polarization: *Horizontal*

EUT : W6M21805-18110

Power : 3.3 Vd.c.

M/N:

Distance: 3m

Test Mode : TX 802.11a CH157

Note :

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|
| | 142.7453 | 31.90 | peak | -6.68 | 25.22 | 43.50 | 100 | 163 | -18.28 | |
| | 298.2565 | 39.69 | peak | -5.59 | 34.10 | 46.00 | 100 | 110 | -11.90 | |
| | 498.4770 | 36.09 | peak | -2.24 | 33.85 | 46.00 | 100 | 40 | -12.15 | |
| * | 869.7595 | 32.80 | peak | 4.28 | 37.08 | 46.00 | 100 | 175 | -8.92 | |

*:Maximum data x:Over limit !:over margin

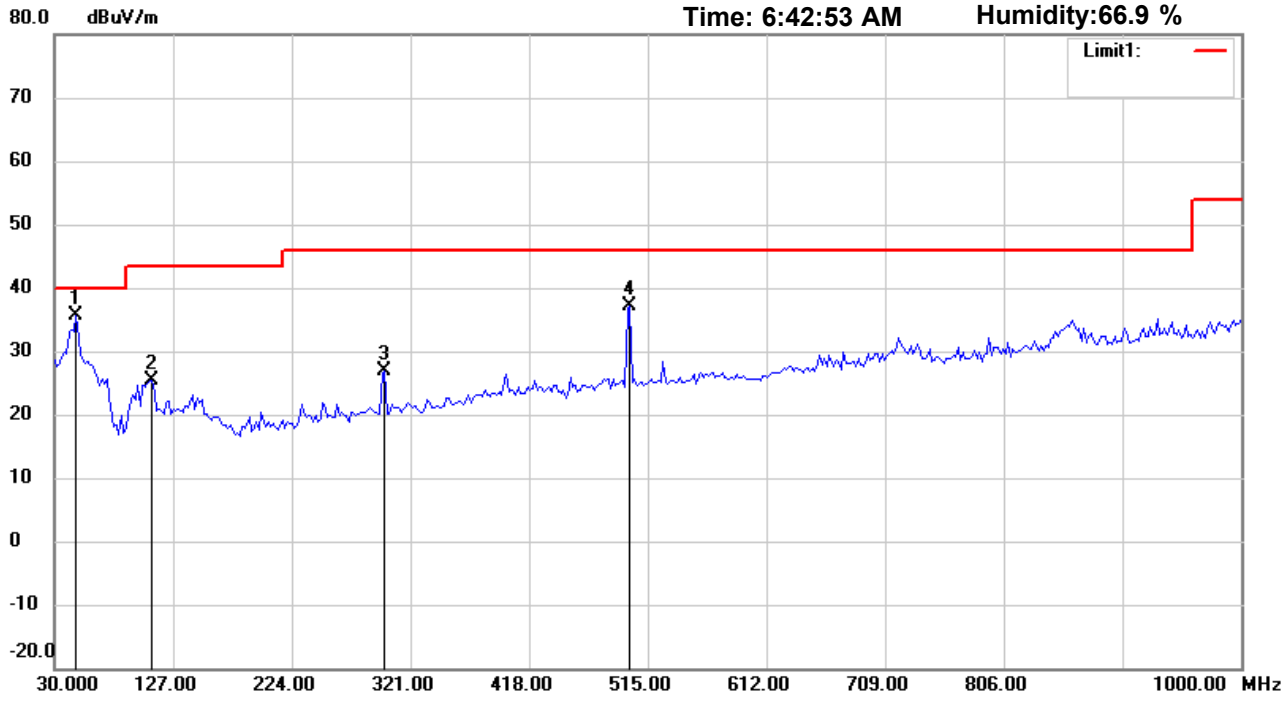
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :1 Data :#2 Date: 6/26/2018 Time: 6:42:53 AM

Temperature:28.1 ℃ Humidity:66.9 %




Site : Chamber

Condition : FCC_part 15 RE-Class E_30-1000MHz

Polarization: *Vertical*

EUT : W6M21805-18110

Power : 3.3 Vd.c.

M/N:

Distance: 3m

Test Mode : TX 802.11a CH157

Note :

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|
| * | 47.4950 | 45.43 | peak | -9.87 | 35.56 | 40.00 | 100 | 295 | -4.44 | |
| | 109.6994 | 32.97 | peak | -7.47 | 25.50 | 43.50 | 100 | 60 | -18.00 | |
| | 300.2004 | 32.41 | peak | -5.55 | 26.86 | 46.00 | 100 | 220 | -19.14 | |
| | 500.4208 | 39.42 | peak | -2.21 | 37.21 | 46.00 | 100 | 235 | -8.79 | |

*:Maximum data x:Over limit !:over margin

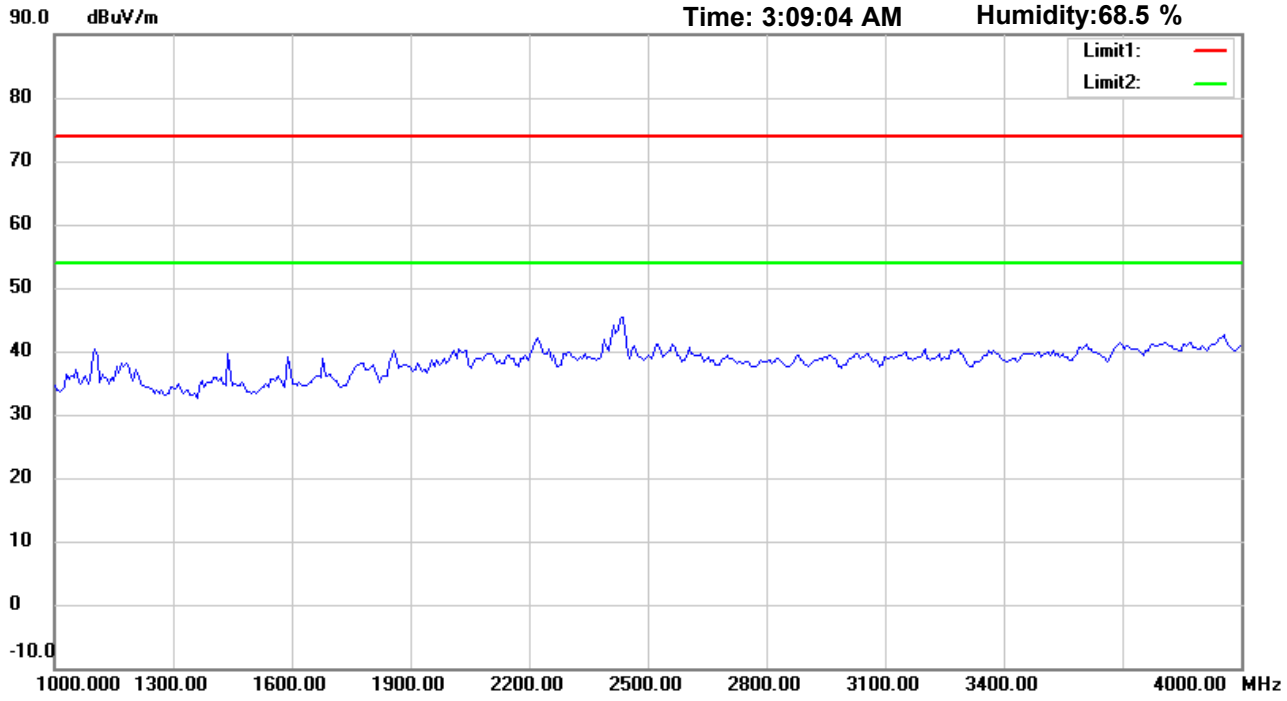
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#1 Date: 6/24/2018 Time: 3:09:04 AM

Temperature:26.1 ℃ Humidity:68.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11a CH157

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

*:Maximum data x:Over limit !:over margin

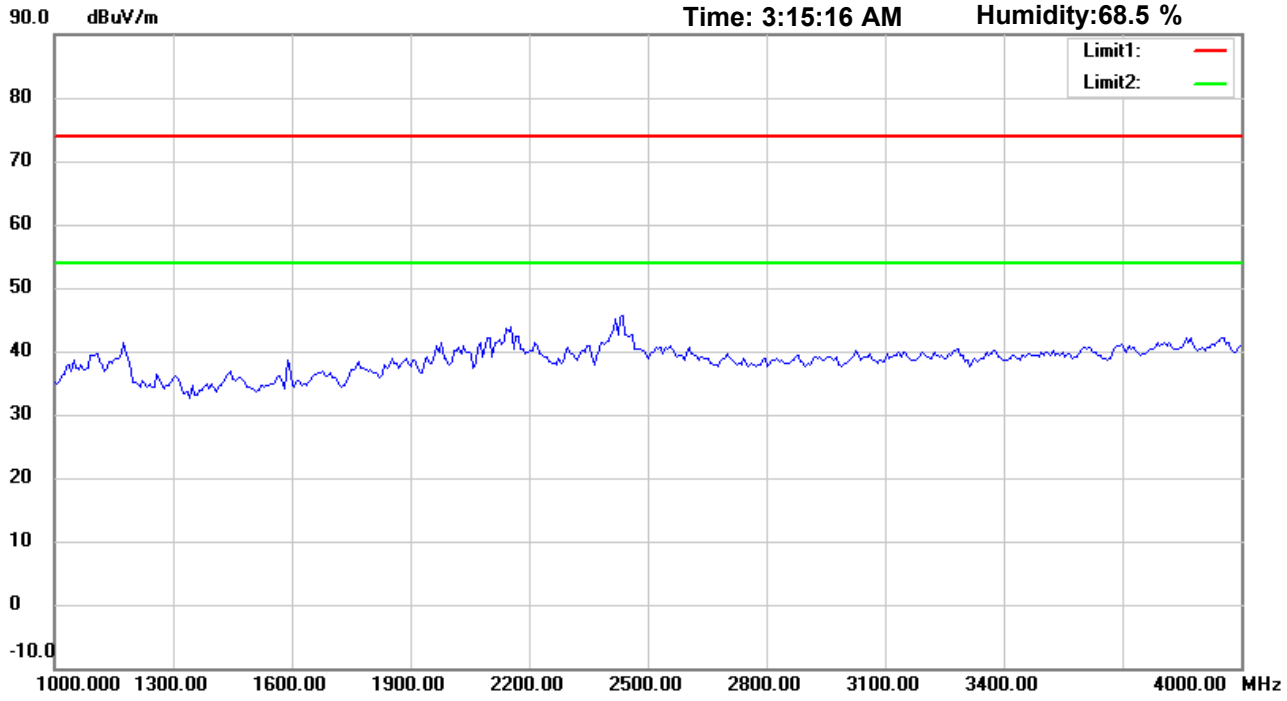
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#7 Date: 6/24/2018 Time: 3:15:16 AM

Temperature:26.1 ℃ Humidity:68.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11a CH157

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

*:Maximum data x:Over limit !:over margin

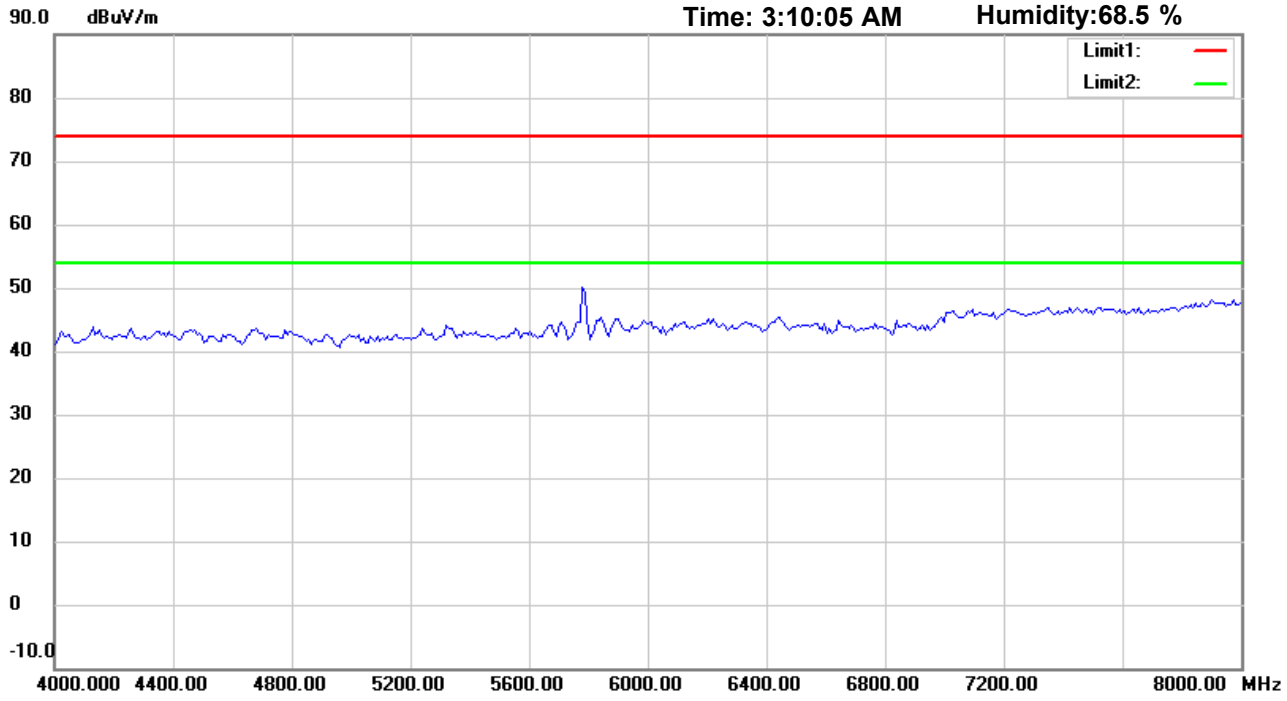
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#2 Date: 6/24/2018 Time: 3:10:05 AM

Temperature:26.1 ℃ Humidity:68.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11a CH157

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

*:Maximum data x:Over limit !:over margin

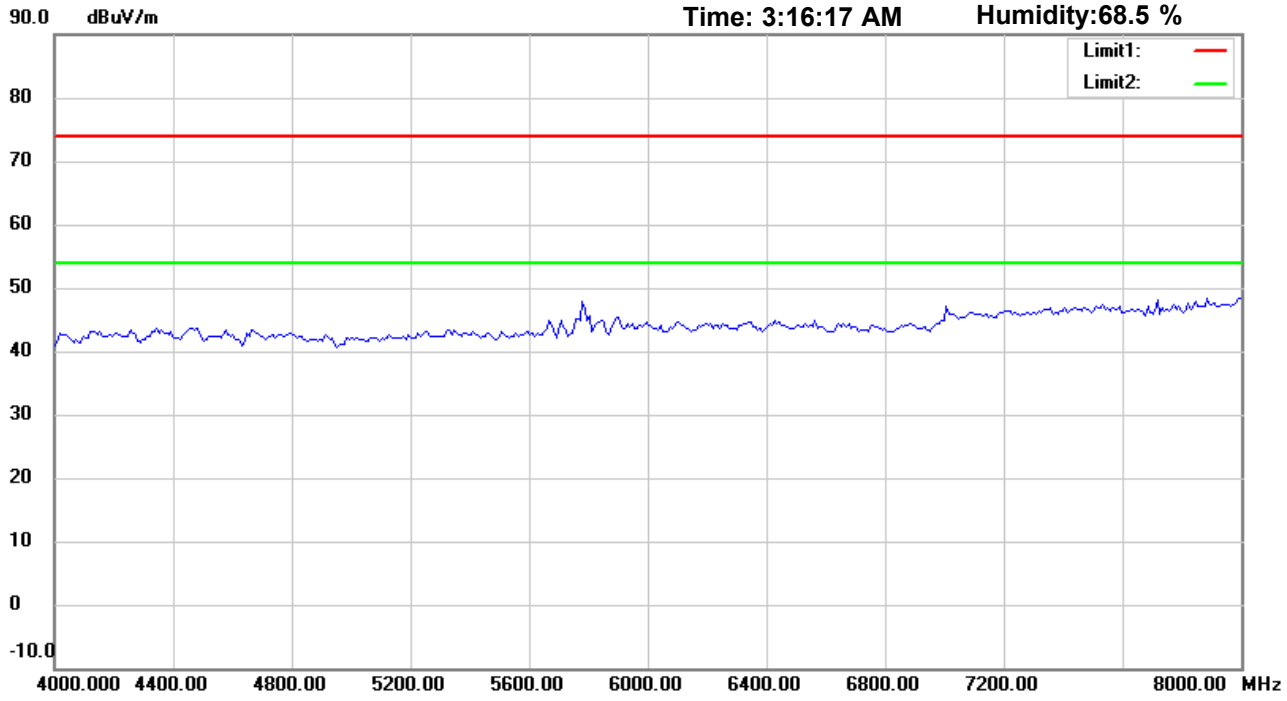
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#8 Date: 6/24/2018 Time: 3:16:17 AM

Temperature:26.1 ℃ Humidity:68.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

Polarization: *Vertical*

EUT : W6M21805-18110

Power : 3.3 Vd.c.

M/N:

Distance: 3m

Test Mode : TX 802.11a CH157

Note :

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

*:Maximum data x:Over limit !:over margin

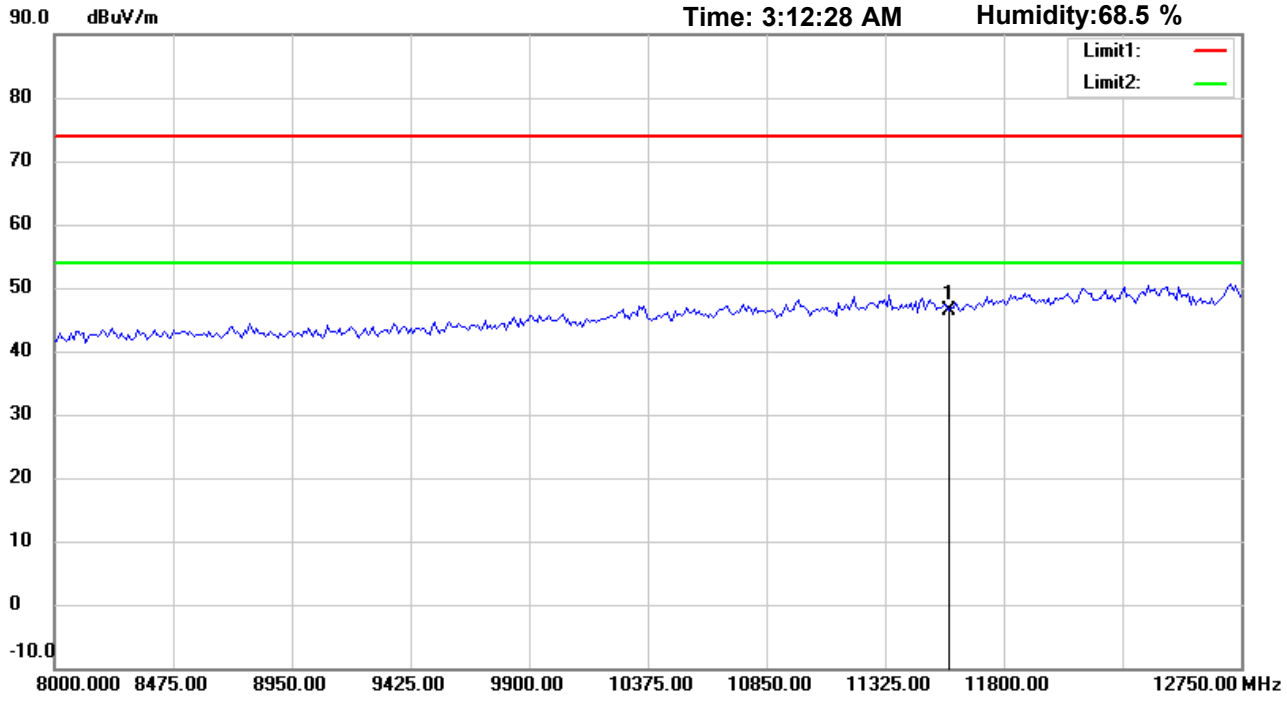
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#3 Date: 6/24/2018 Time: 3:12:28 AM

Temperature:26.1 ℃ Humidity:68.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11a CH157

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|
| * | 11570.000 | 34.36 | peak | 12.12 | 46.48 | 74.00 | 150 | 265 | -27.52 | |

*:Maximum data x:Over limit !:over margin

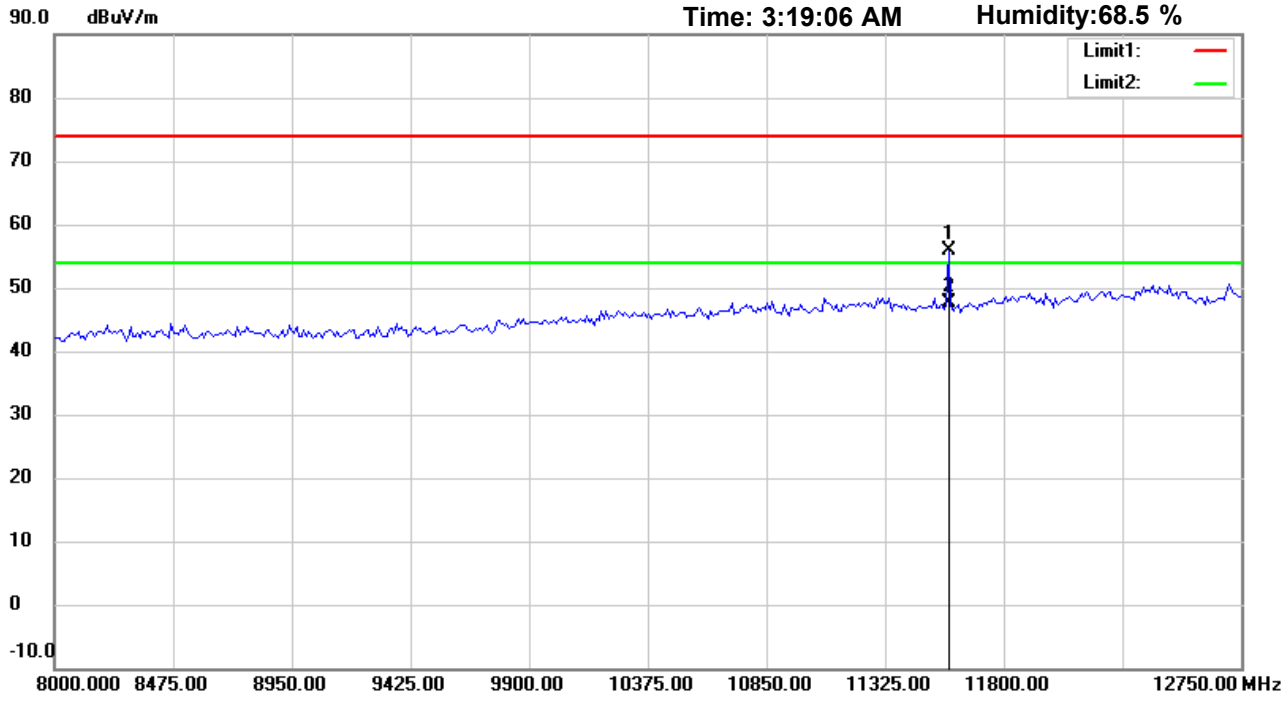
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#9 Date: 6/24/2018 Time: 3:19:06 AM

Temperature:26.1 ℃ Humidity:68.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11a CH157

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|
| | 11579.158 | 43.88 | peak | 12.06 | 55.94 | 74.00 | 150 | 265 | -18.06 | |
| * | 11579.158 | 35.67 | AVG | 12.06 | 47.73 | 54.00 | 150 | 265 | -6.27 | |

*:Maximum data x:Over limit !:over margin

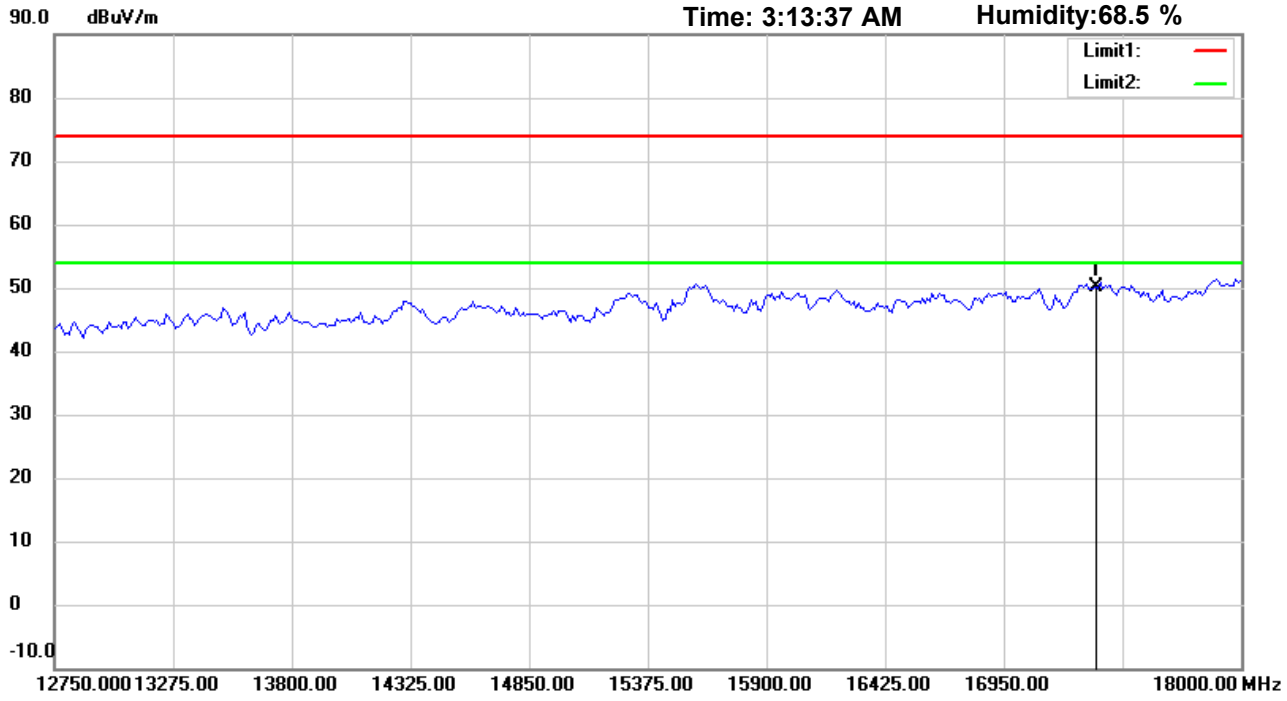
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#4 Date: 6/24/2018 Time: 3:13:37 AM

Temperature:26.1 ℃ Humidity:68.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11a CH157

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|
| * | 17355.000 | 27.94 | peak | 22.27 | 50.21 | 74.00 | 150 | 263 | -23.79 | |

*:Maximum data x:Over limit !:over margin

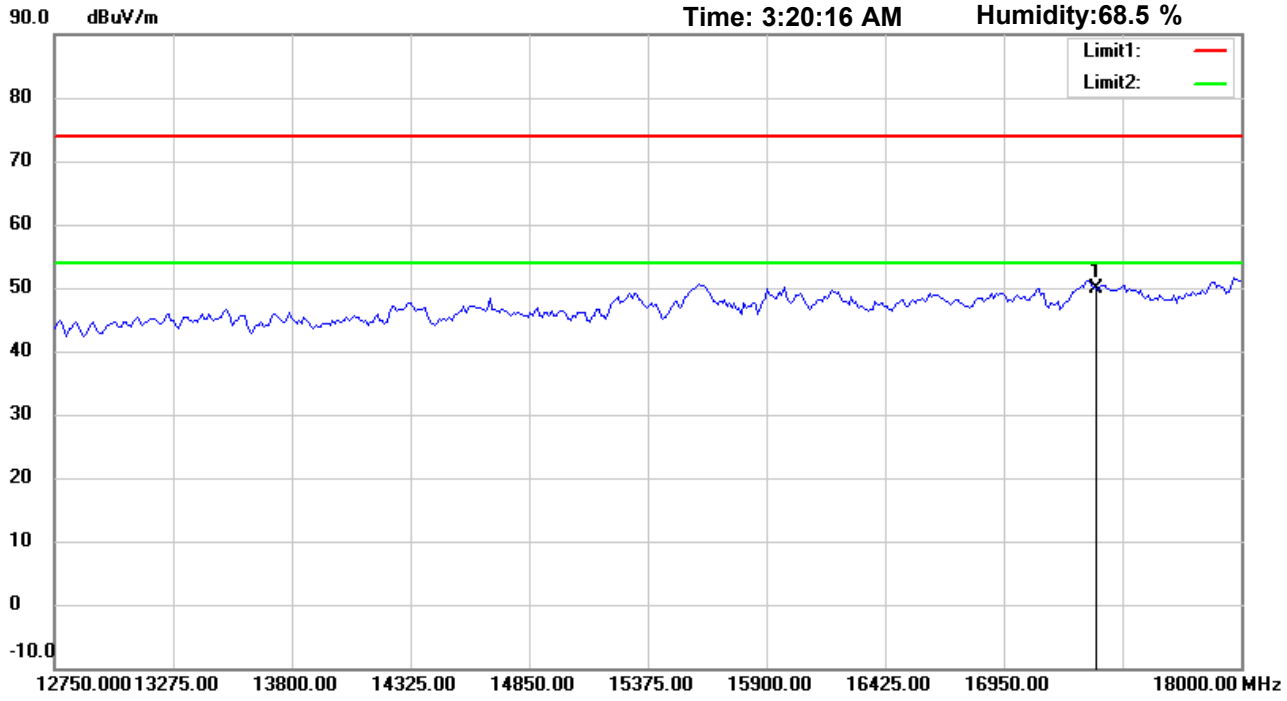
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#10 Date: 6/24/2018 Time: 3:20:16 AM

Temperature:26.1 ℃ Humidity:68.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11a CH157

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|
| * | 17355.000 | 27.68 | peak | 22.27 | 49.95 | 74.00 | 150 | 210 | -24.05 | |

*:Maximum data x:Over limit !:over margin

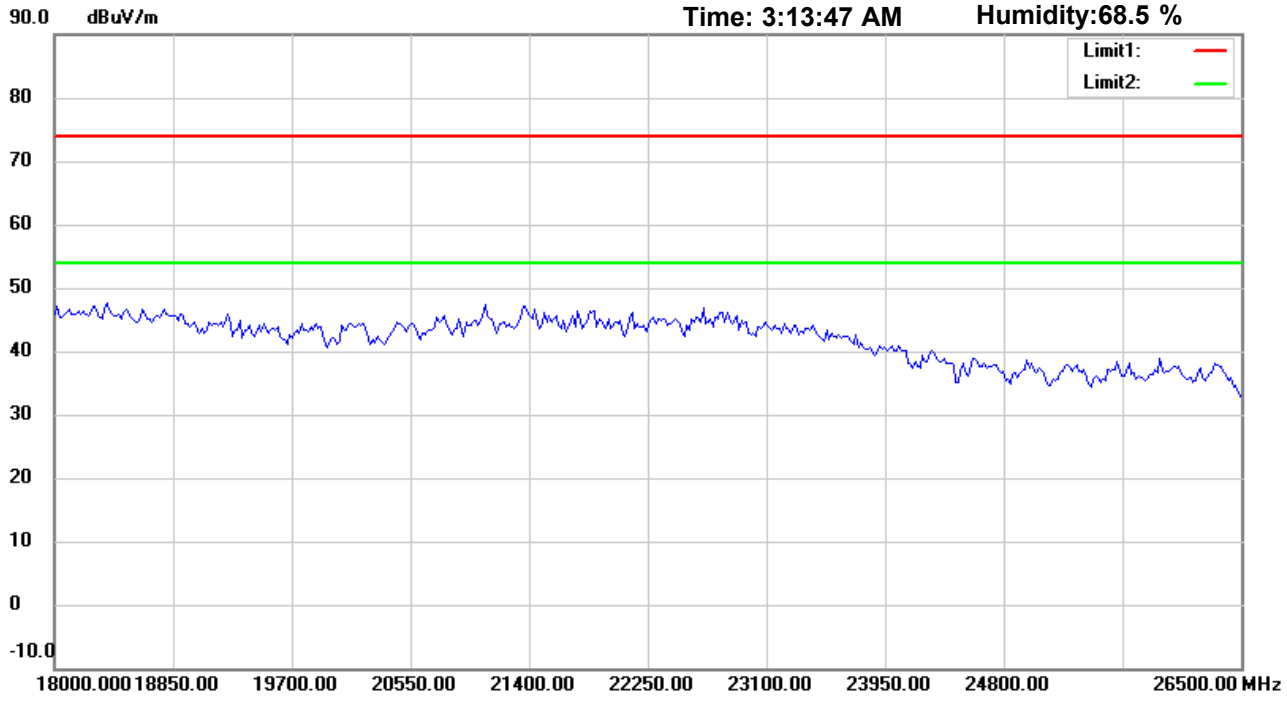
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#5 Date: 6/24/2018 Time: 3:13:47 AM

Temperature:26.1 ℃ Humidity:68.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11a CH157

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

*:Maximum data x:Over limit !:over margin

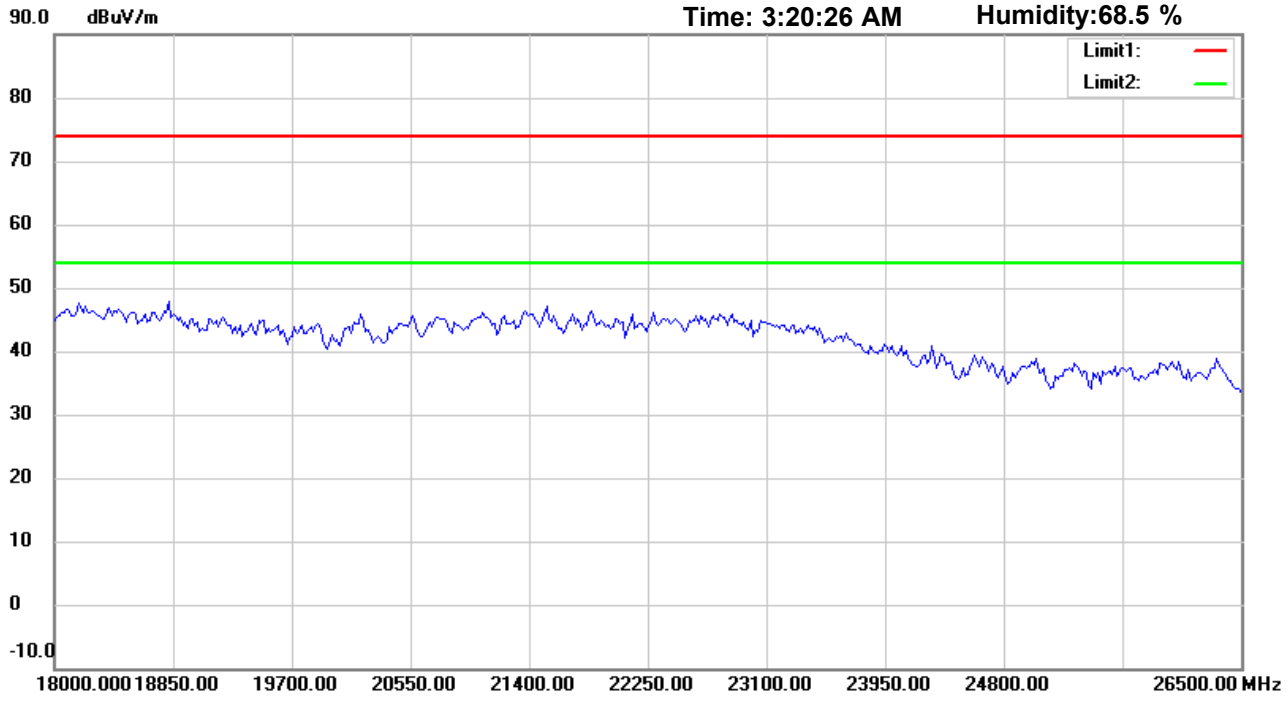
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#11 Date: 6/24/2018 Time: 3:20:26 AM

Temperature:26.1 ℃ Humidity:68.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11a CH157

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

*:Maximum data x:Over limit !:over margin

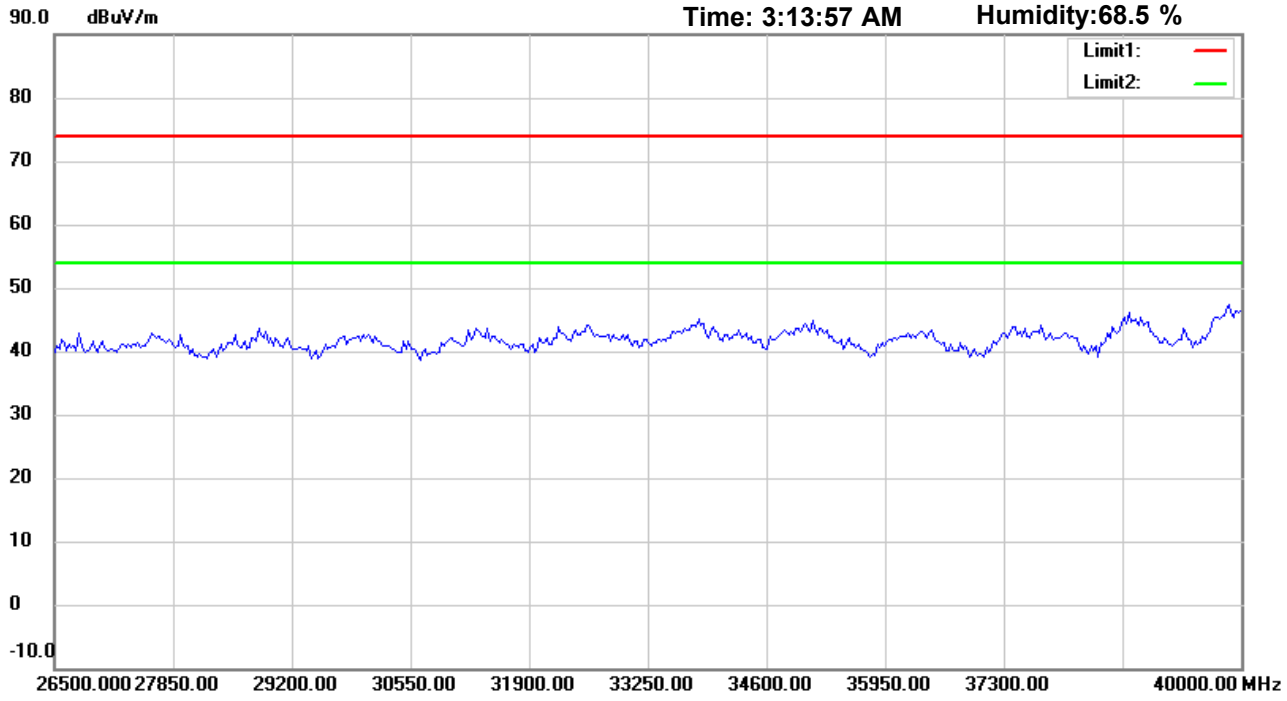
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#6 Date: 6/24/2018 Time: 3:13:57 AM

Temperature:26.1 ℃ Humidity:68.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

Polarization: *Horizontal*

EUT : W6M21805-18110

Power : 3.3 Vd.c.

M/N:

Distance: 3m

Test Mode : TX 802.11a CH157

Note :

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

*:Maximum data x:Over limit !:over margin

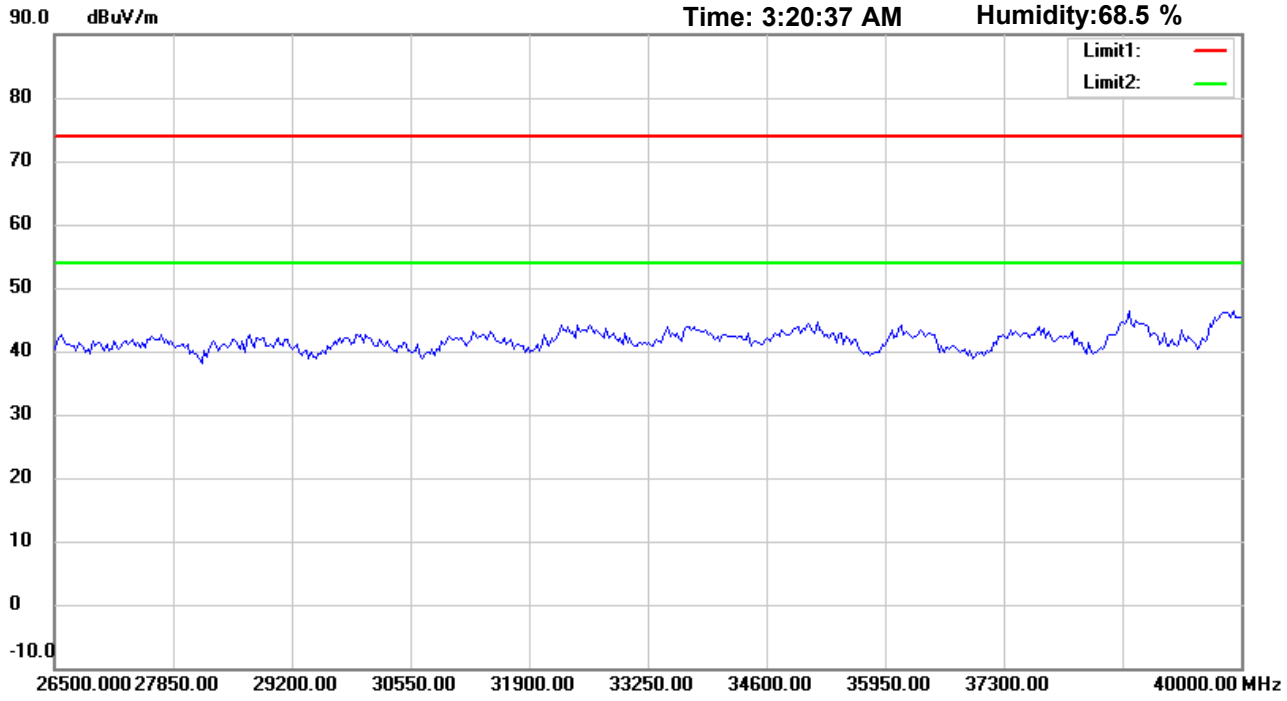
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#12 Date: 6/24/2018 Time: 3:20:37 AM

Temperature:26.1 ℃ Humidity:68.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11a CH157

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

*:Maximum data x:Over limit !:over margin

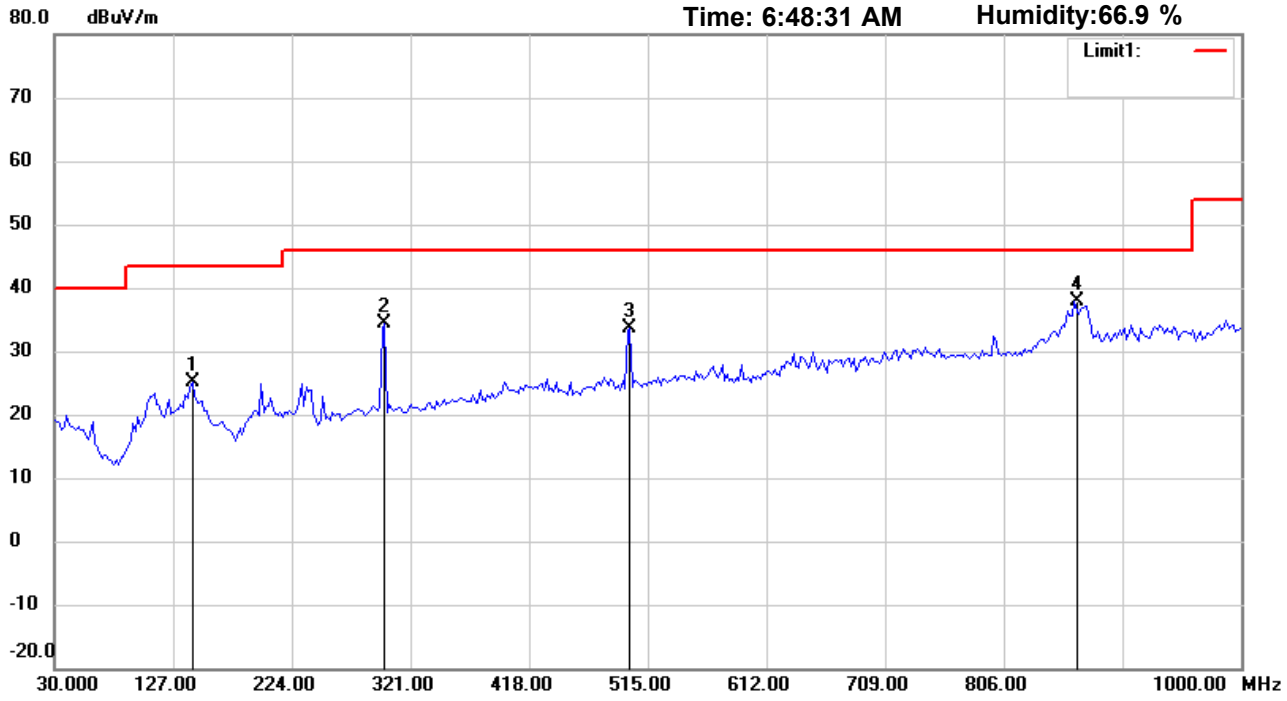
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :1 Data :#1 Date: 6/26/2018 Time: 6:48:31 AM

Temperature:28.1 ℃ Humidity:66.9 %




Site : Chamber

Condition : FCC_part 15 RE-Class E_30-1000MHz

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11a CH165

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|
| | 142.7453 | 31.77 | peak | -6.68 | 25.09 | 43.50 | 100 | 60 | -18.41 | |
| | 300.2004 | 39.83 | peak | -5.55 | 34.28 | 46.00 | 100 | 285 | -11.72 | |
| | 500.4207 | 35.95 | peak | -2.21 | 33.74 | 46.00 | 100 | 220 | -12.26 | |
| * | 863.9280 | 33.78 | peak | 4.17 | 37.95 | 46.00 | 100 | 175 | -8.05 | |

*:Maximum data x:Over limit !:over margin

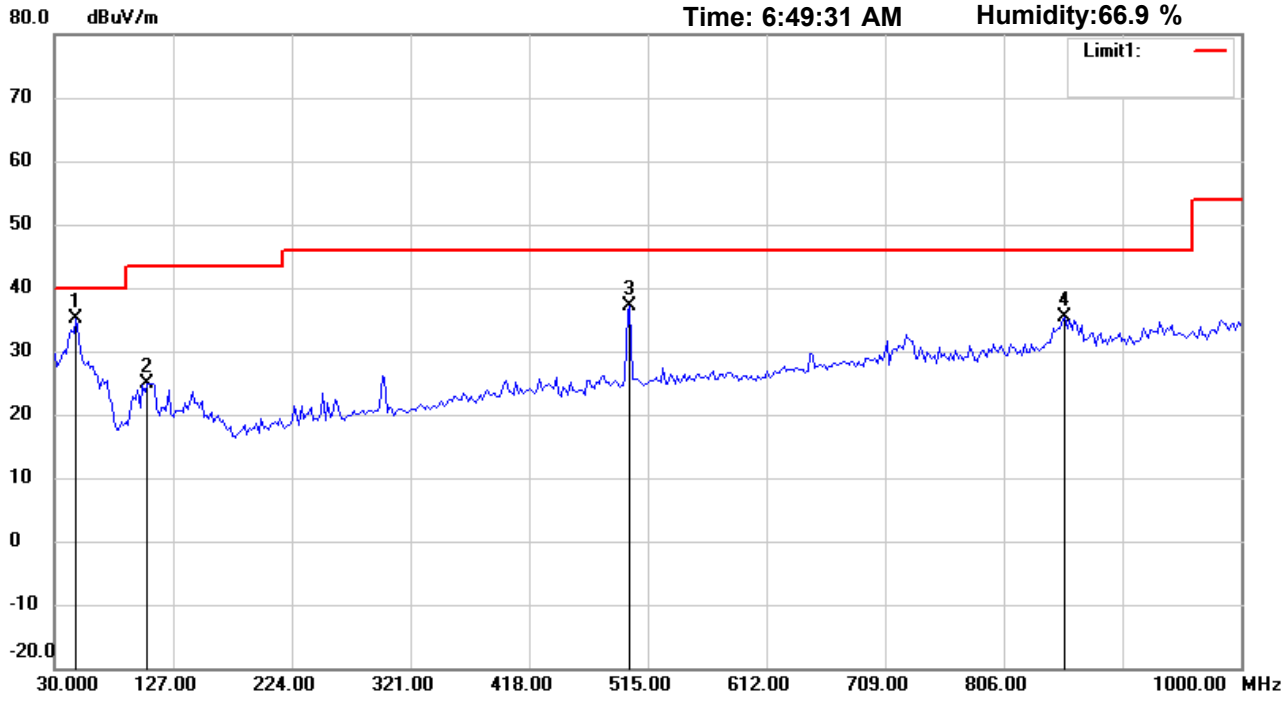
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :1 Data :#2 Date: 6/26/2018 Time: 6:49:31 AM

Temperature:28.1 ℃ Humidity:66.9 %




Site : Chamber

Condition : FCC_part 15 RE-Class E_30-1000MHz

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11a CH165

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|
| * | 47.4950 | 45.00 | peak | -9.87 | 35.13 | 40.00 | 100 | 215 | -4.87 | |
| | 105.8116 | 33.42 | peak | -8.44 | 24.98 | 43.50 | 100 | 60 | -18.52 | |
| | 500.4208 | 39.40 | peak | -2.21 | 37.19 | 46.00 | 100 | 90 | -8.81 | |
| | 856.1523 | 31.33 | peak | 4.01 | 35.34 | 46.00 | 100 | 234 | -10.66 | |

*:Maximum data x:Over limit !:over margin

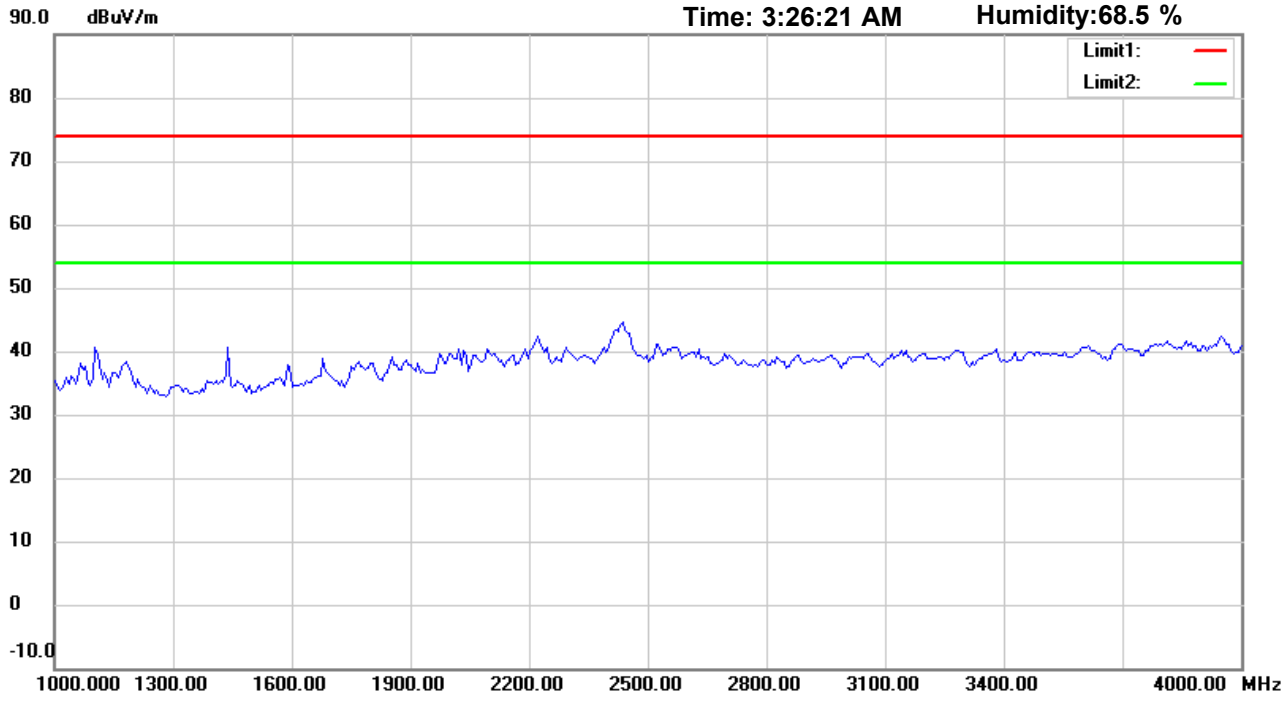
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#1 Date: 6/24/2018 Time: 3:26:21 AM

Temperature:26.1 ℃ Humidity:68.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11a CH165

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

*:Maximum data x:Over limit !:over margin

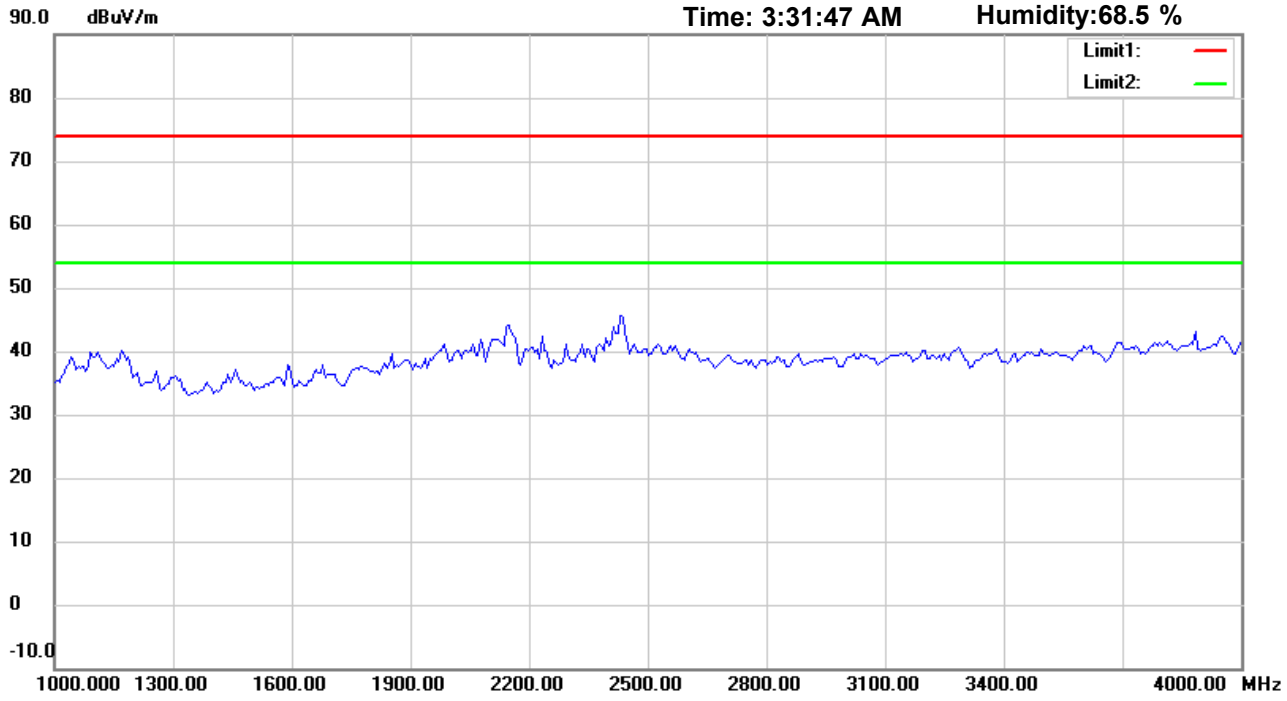
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#7 Date: 6/24/2018 Time: 3:31:47 AM

Temperature:26.1 ℃ Humidity:68.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11a CH165

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

*:Maximum data x:Over limit !:over margin

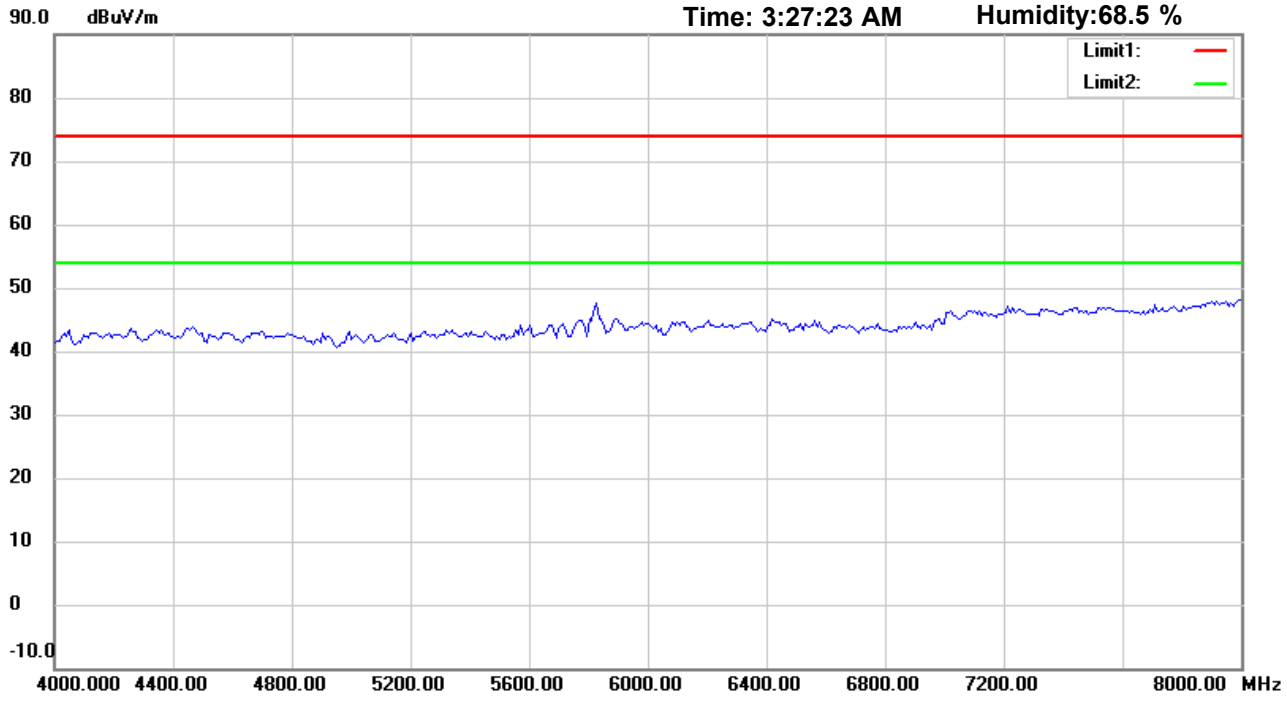
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#2 Date: 6/24/2018 Time: 3:27:23 AM

Temperature:26.1 ℃ Humidity:68.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11a CH165

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

*:Maximum data x:Over limit !:over margin

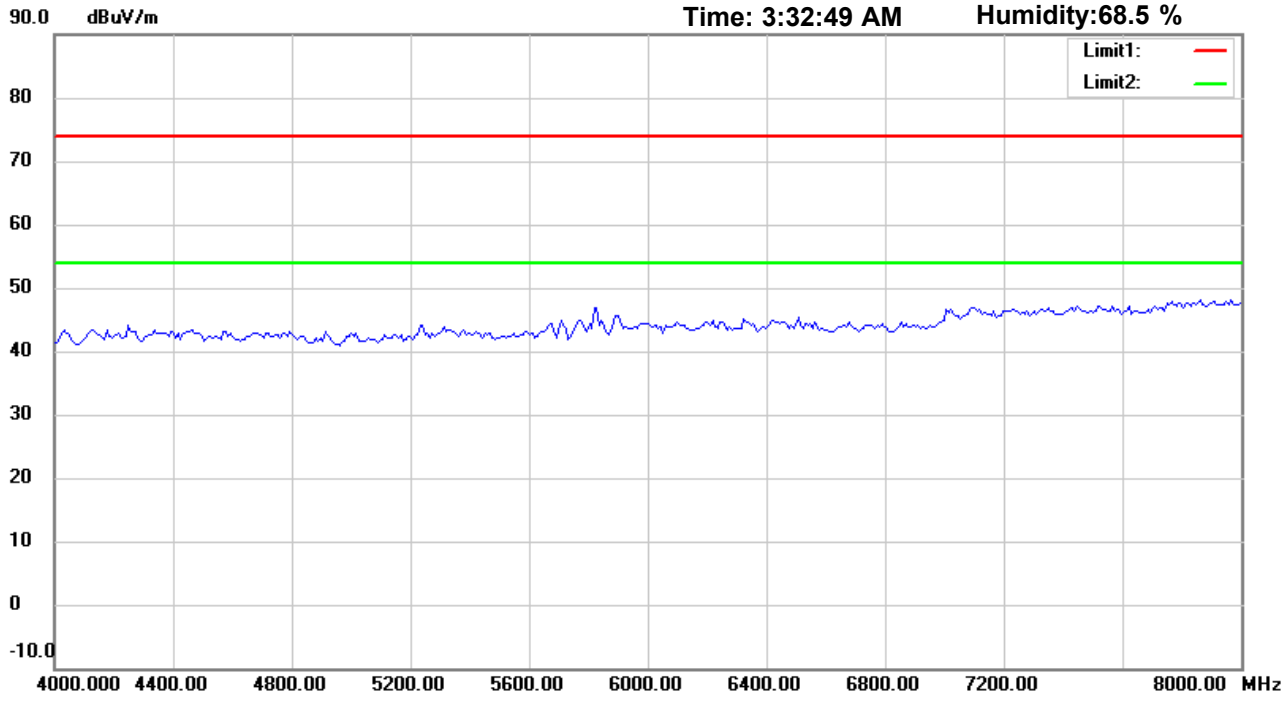
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#8 Date: 6/24/2018 Time: 3:32:49 AM

Temperature:26.1 ℃ Humidity:68.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11a CH165

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

*:Maximum data x:Over limit !:over margin

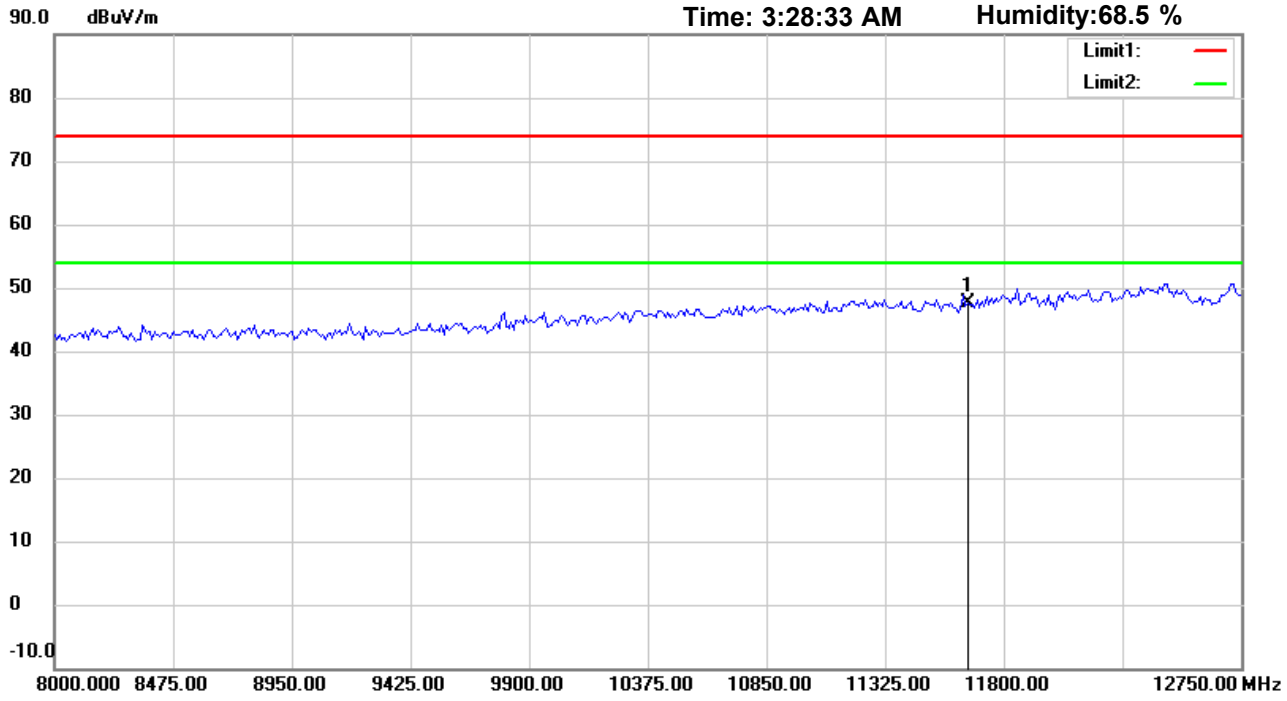
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#3 Date: 6/24/2018 Time: 3:28:33 AM

Temperature:26.1 ℃ Humidity:68.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11a CH165

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|
| * | 11650.000 | 35.27 | peak | 12.32 | 47.59 | 74.00 | 150 | 152 | -26.41 | |

*:Maximum data x:Over limit !:over margin

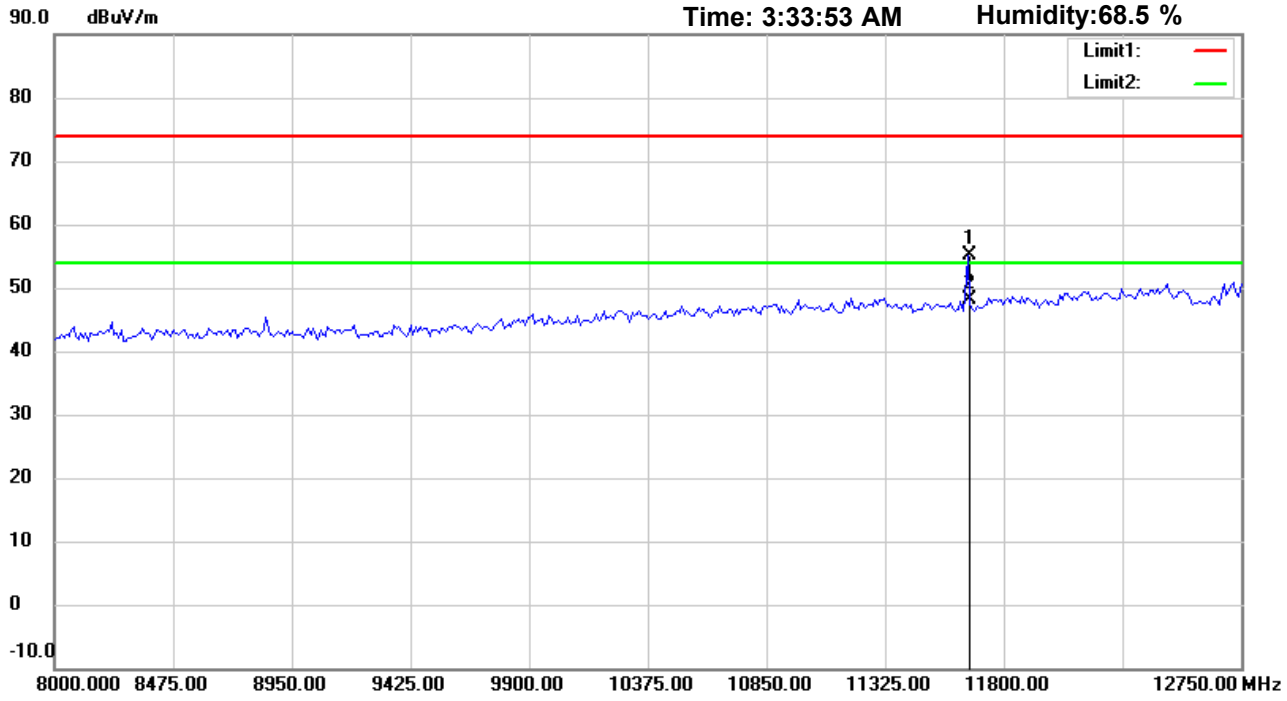
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#9 Date: 6/24/2018 Time: 3:33:53 AM

Temperature:26.1 ℃ Humidity:68.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11a CH165

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|
| | 11655.311 | 42.88 | peak | 12.36 | 55.24 | 74.00 | 150 | 317 | -18.76 | |
| * | 11655.311 | 35.69 | AVG | 12.36 | 48.05 | 54.00 | 150 | 317 | -5.95 | |

*:Maximum data x:Over limit !:over margin

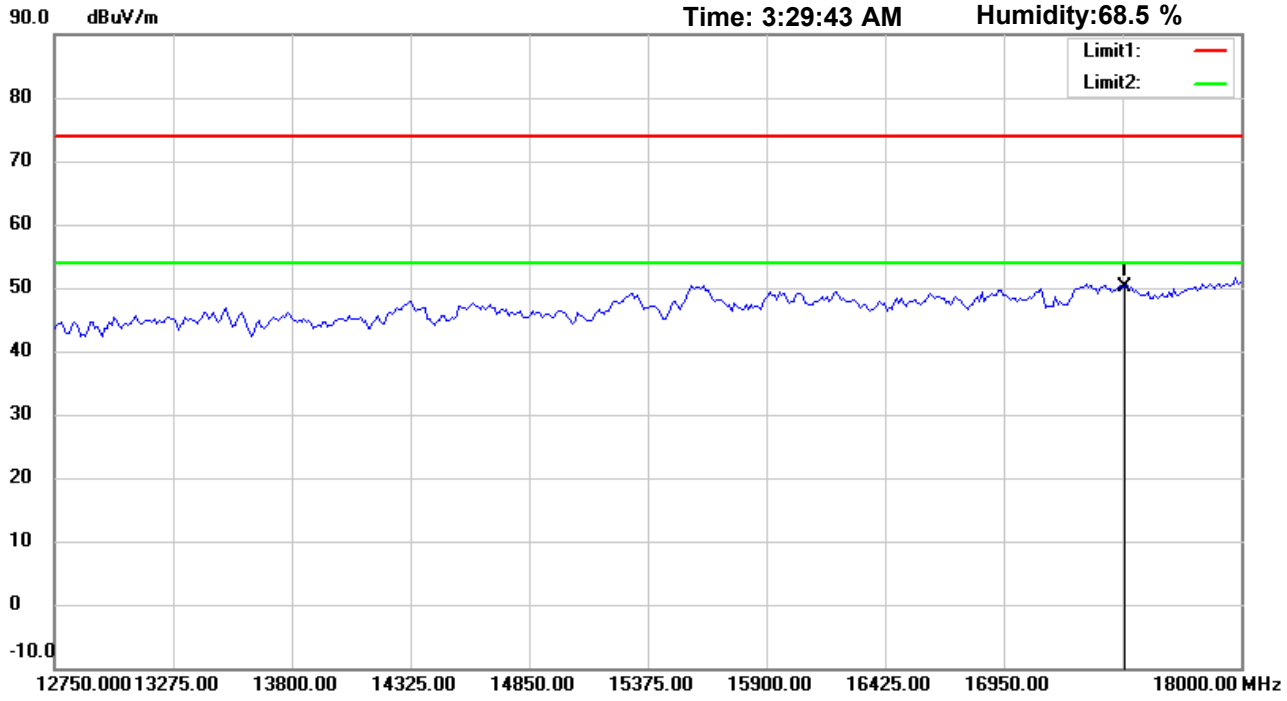
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#4 Date: 6/24/2018 Time: 3:29:43 AM

Temperature:26.1 ℃ Humidity:68.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11a CH165

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|
| * | 17475.000 | 27.66 | peak | 22.50 | 50.16 | 74.00 | 150 | 210 | -23.84 | |

*:Maximum data x:Over limit !:over margin

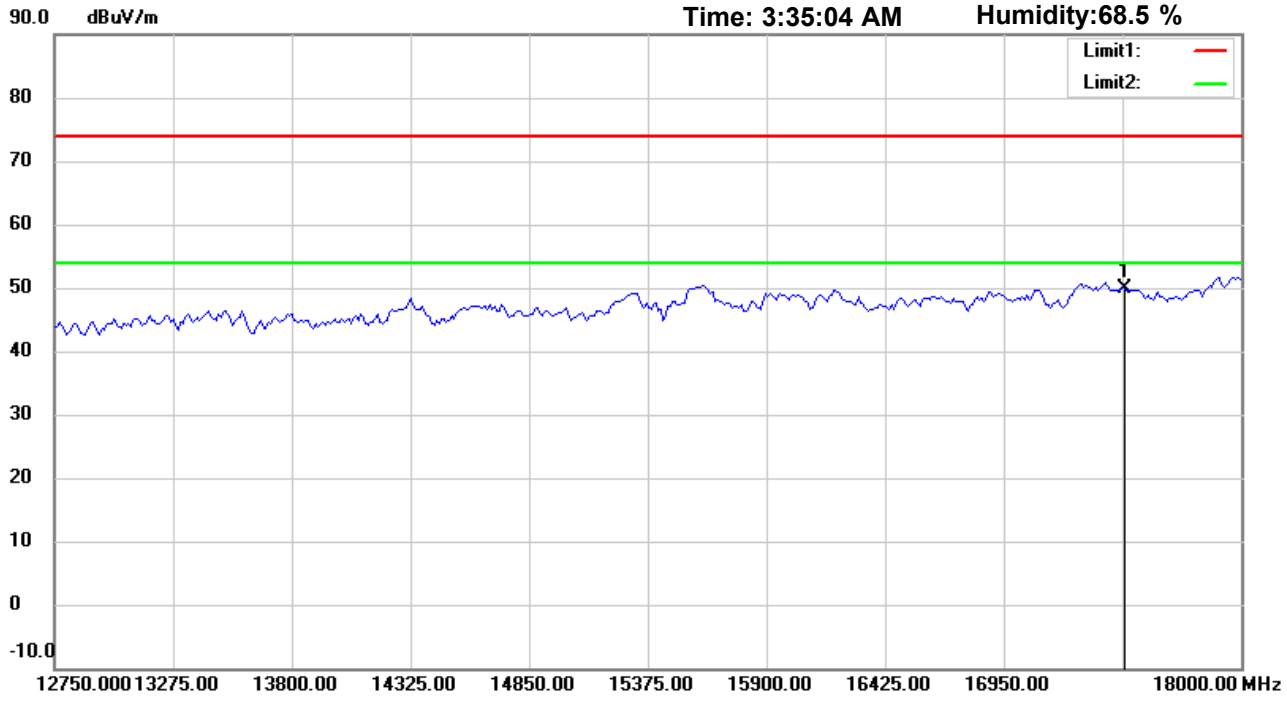
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#10 Date: 6/24/2018 Time: 3:35:04 AM

Temperature:26.1 ℃ Humidity:68.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11a CH165

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|
| * | 17475.000 | 27.28 | peak | 22.50 | 49.78 | 74.00 | 150 | 85 | -24.22 | |

*:Maximum data x:Over limit !:over margin

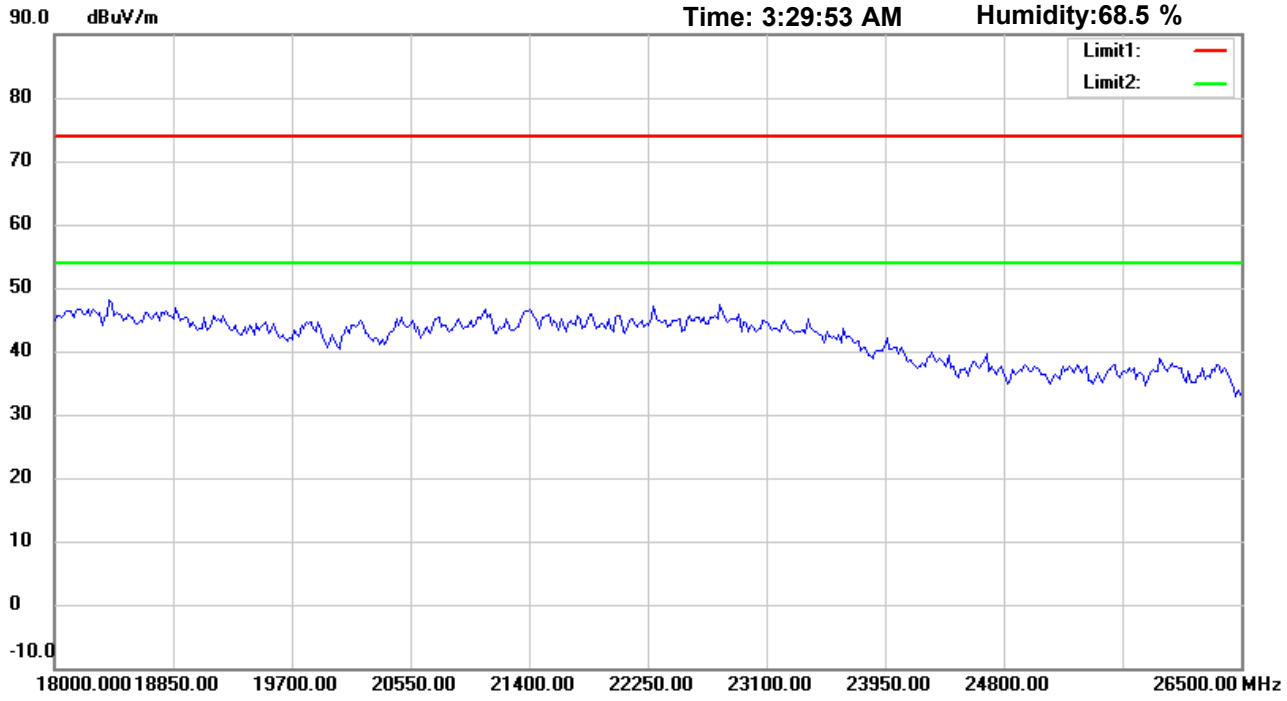
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#5 Date: 6/24/2018 Time: 3:29:53 AM

Temperature:26.1 ℃ Humidity:68.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11a CH165

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

*:Maximum data x:Over limit !:over margin

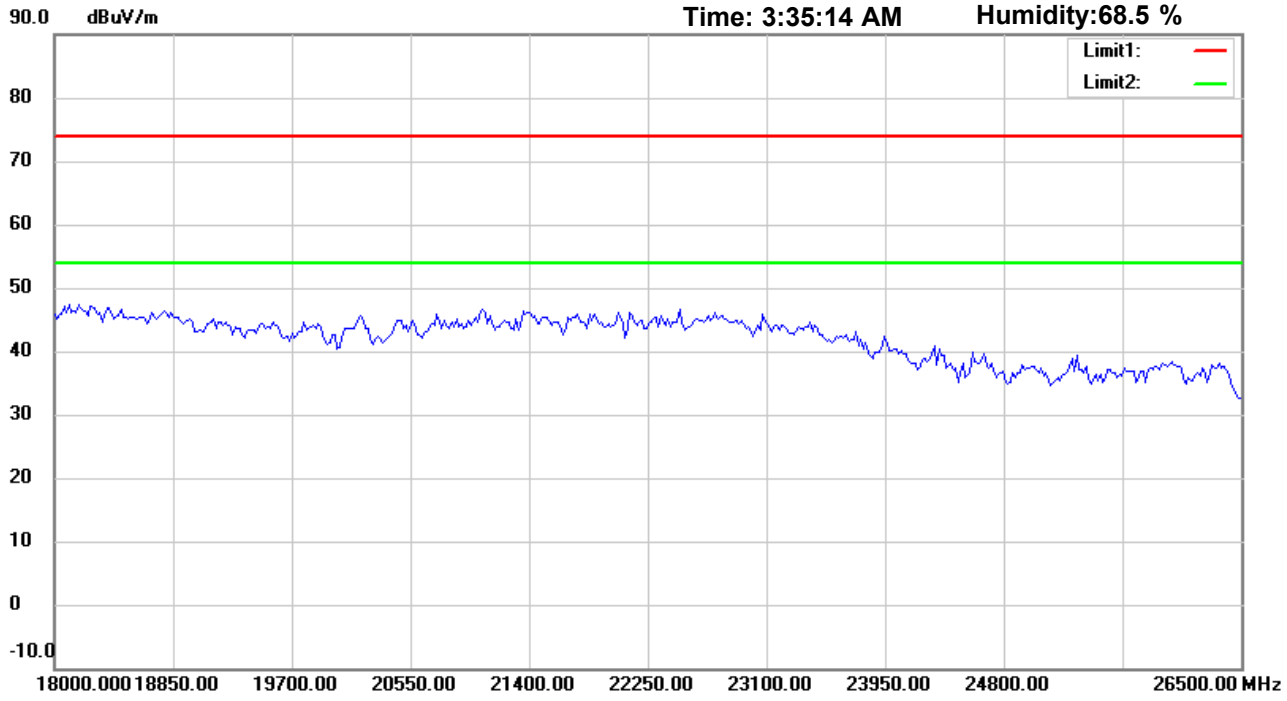
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#11 Date: 6/24/2018 Time: 3:35:14 AM

Temperature:26.1 ℃ Humidity:68.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11a CH165

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

*:Maximum data x:Over limit !:over margin

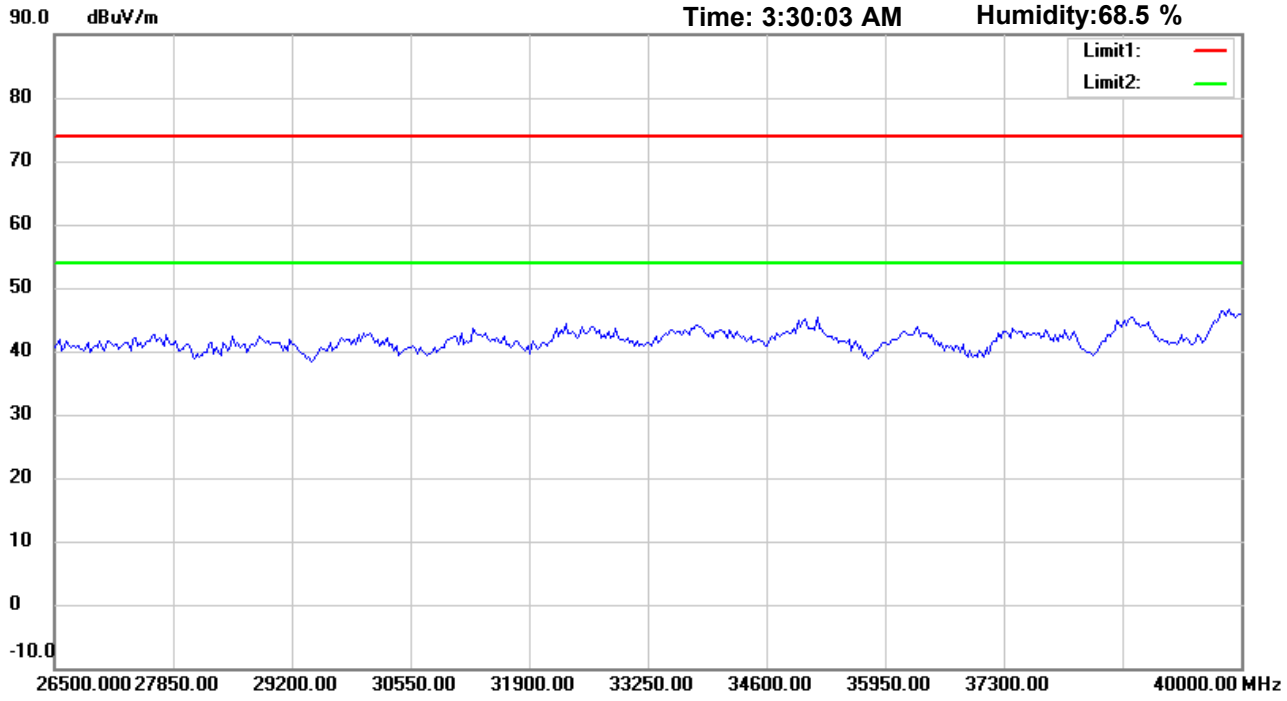
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#6 Date: 6/24/2018 Time: 3:30:03 AM

Temperature:26.1 ℃ Humidity:68.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11a CH165

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

*:Maximum data x:Over limit !:over margin

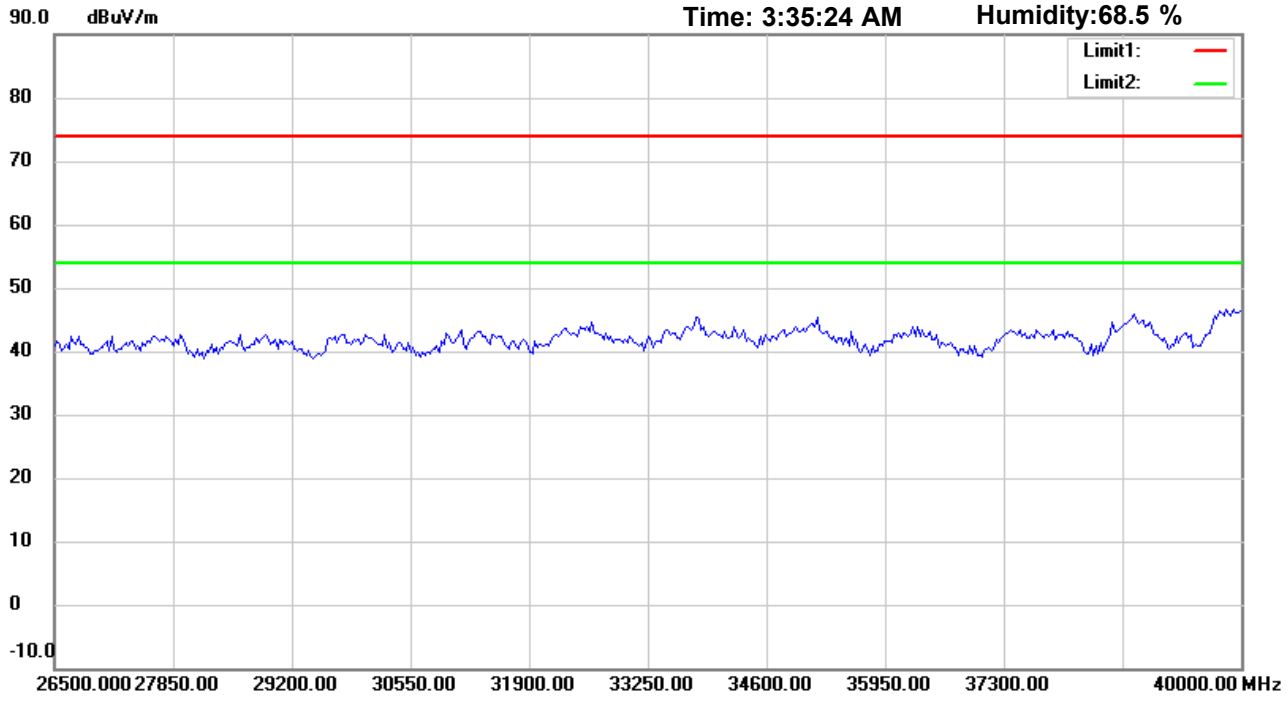
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#12 Date: 6/24/2018 Time: 3:35:24 AM

Temperature:26.1 ℃ Humidity:68.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11a CH165

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

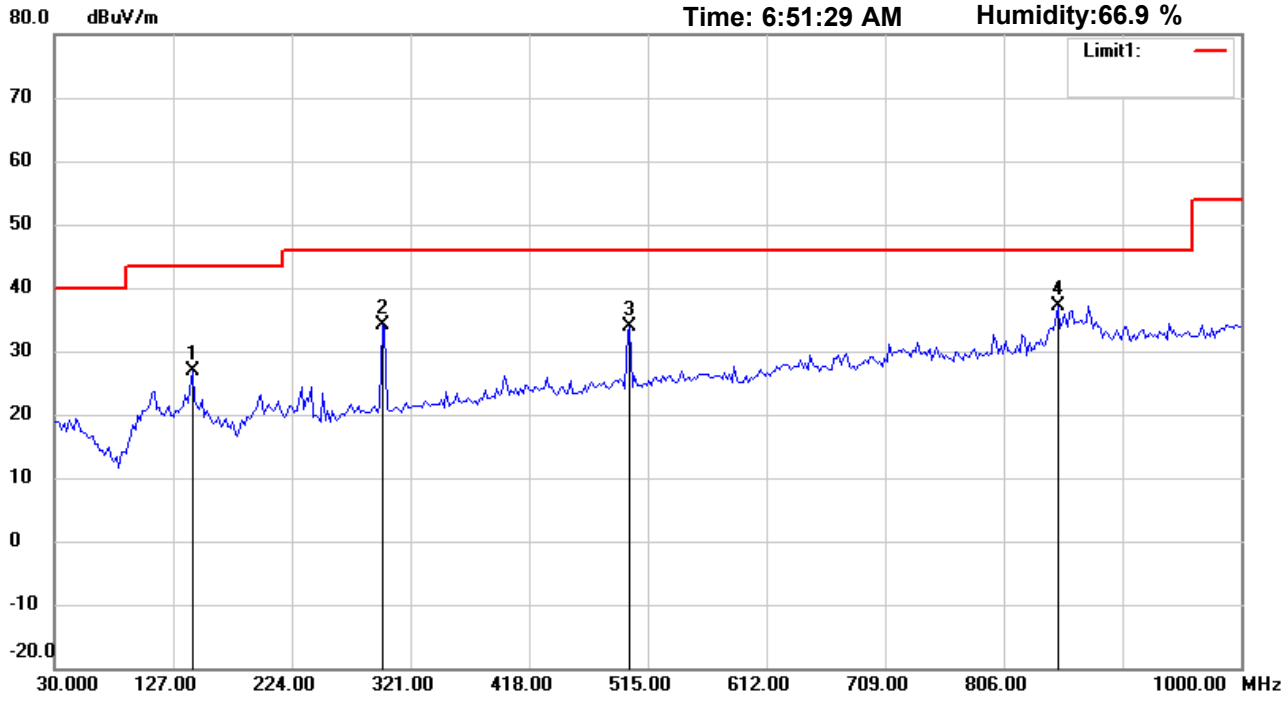
| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

*:Maximum data x:Over limit !:over margin

Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

**Radiated Emission Measurement**

Operator: Leon
File :1 Data :#1 Date: 6/26/2018 Temperature:28.1 ℃
Time: 6:51:29 AM Humidity:66.9 %




Site : Chamber
Condition : FCC_part 15 RE-Class E_30-1000MHz
EUT : W6M21805-18110
M/N:
Test Mode : TX 802.11n20 CH36
Note :

Polarization: *Horizontal*
Power : 3.3 Vd.c.
Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|
| | 142.7453 | 33.68 | peak | -6.68 | 27.00 | 43.50 | 100 | 170 | -16.50 | |
| | 298.2565 | 39.84 | peak | -5.59 | 34.25 | 46.00 | 100 | 245 | -11.75 | |
| | 500.4207 | 35.97 | peak | -2.21 | 33.76 | 46.00 | 100 | 40 | -12.24 | |
| * | 850.3206 | 33.21 | peak | 3.90 | 37.11 | 46.00 | 100 | 356 | -8.89 | |

*:Maximum data x:Over limit !:over margin

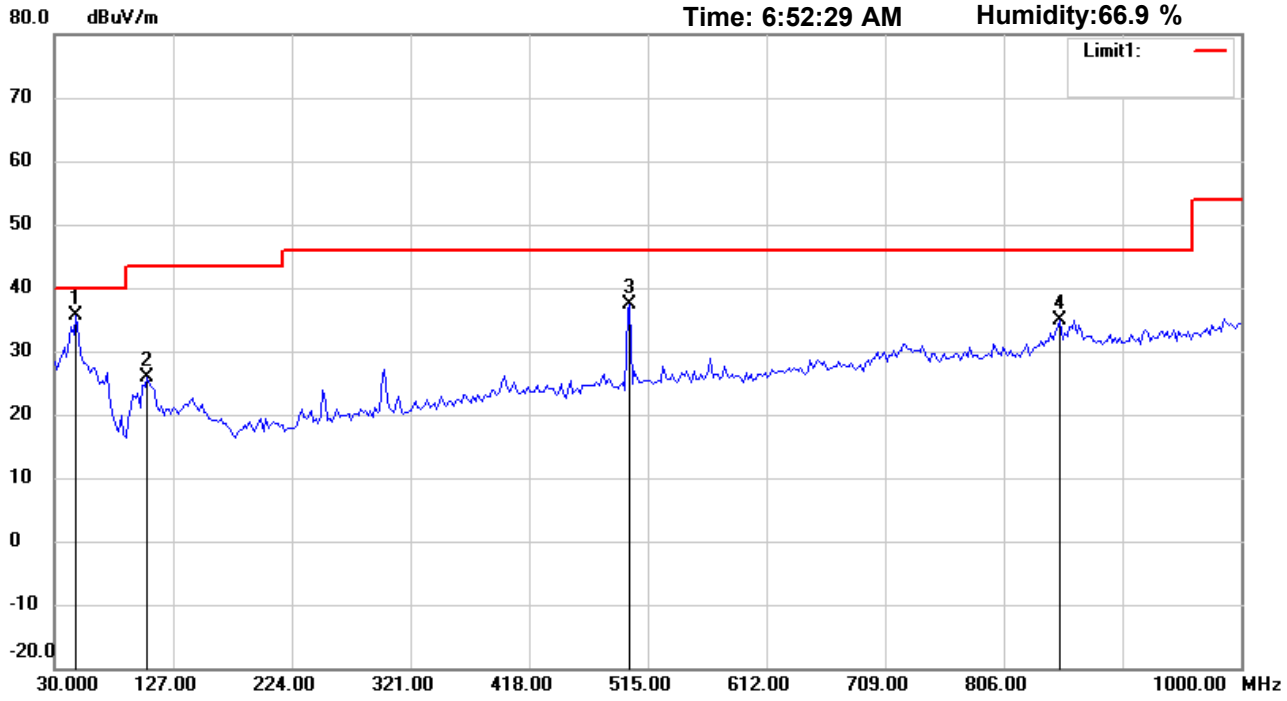
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :1 Data :#2 Date: 6/26/2018 Time: 6:52:29 AM

Temperature:28.1 ℃ Humidity:66.9 %




Site : Chamber

Condition : FCC_part 15 RE-Class E_30-1000MHz

Polarization: *Vertical*

EUT : W6M21805-18110

Power : 3.3 Vd.c.

M/N:

Distance: 3m

Test Mode : TX 802.11n20 CH36

Note :

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|
| * | 47.4950 | 45.41 | peak | -9.87 | 35.54 | 40.00 | 100 | 50 | -4.46 | |
| | 105.8116 | 34.27 | peak | -8.44 | 25.83 | 43.50 | 100 | 245 | -17.67 | |
| | 500.4208 | 39.61 | peak | -2.21 | 37.40 | 46.00 | 100 | 117 | -8.60 | |
| | 852.2645 | 30.97 | peak | 3.93 | 34.90 | 46.00 | 100 | 90 | -11.10 | |

*:Maximum data x:Over limit !:over margin

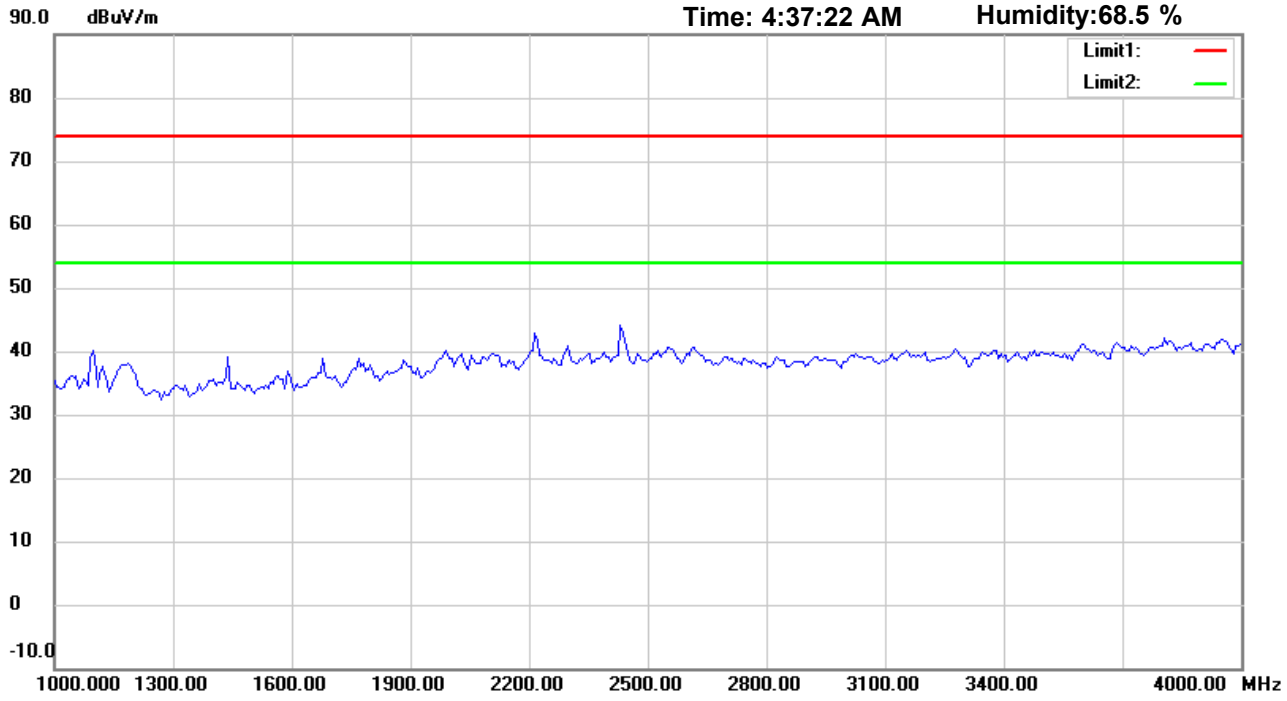
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#1 Date: 6/24/2018 Time: 4:37:22 AM

Temperature:26.1 ℃ Humidity:68.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11n20 CH36

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

*:Maximum data x:Over limit !:over margin

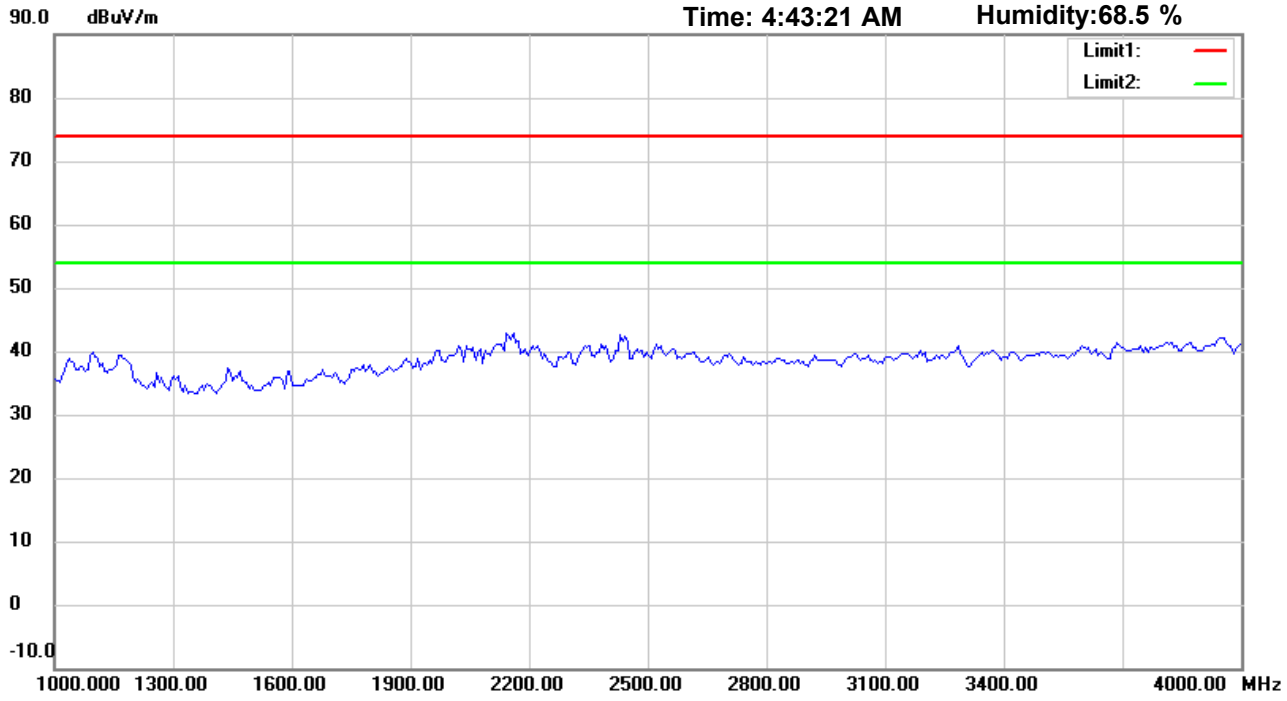
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#7 Date: 6/24/2018 Time: 4:43:21 AM

Temperature:26.1 ℃ Humidity:68.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11n20 CH36

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

*:Maximum data x:Over limit !:over margin

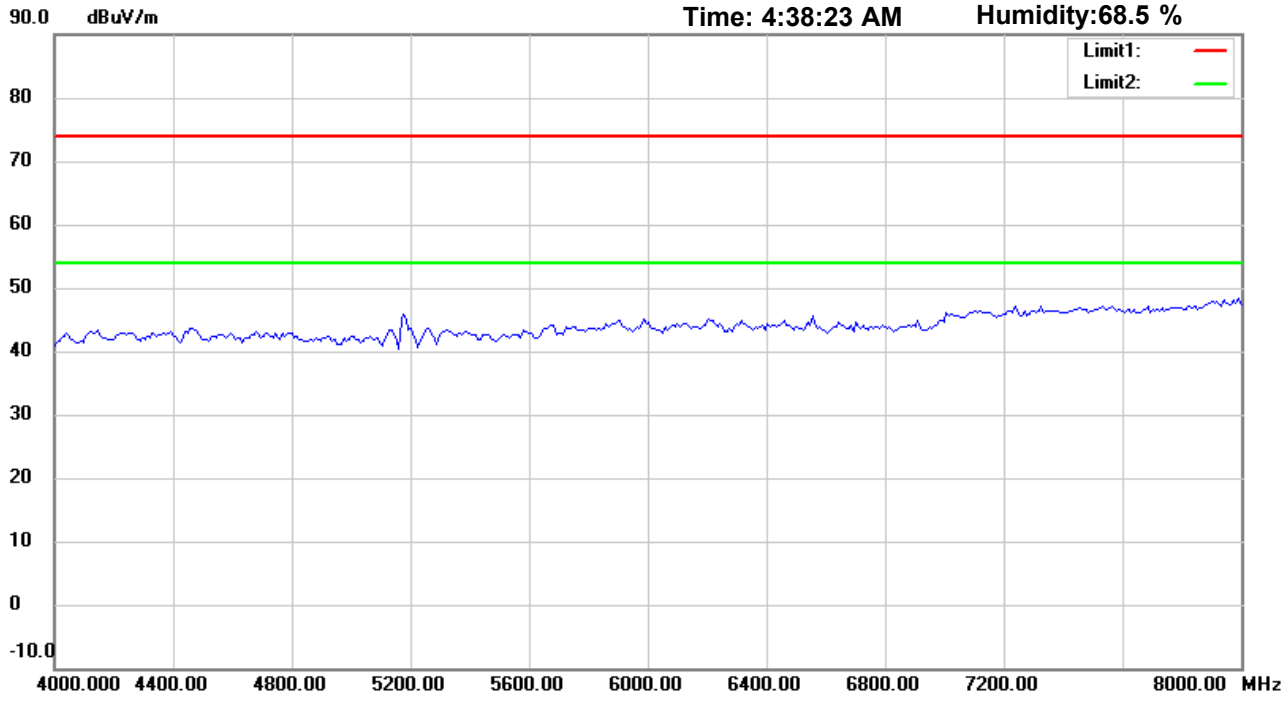
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#2 Date: 6/24/2018 Time: 4:38:23 AM

Temperature:26.1 ℃ Humidity:68.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11n20 CH36

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

*:Maximum data x:Over limit !:over margin

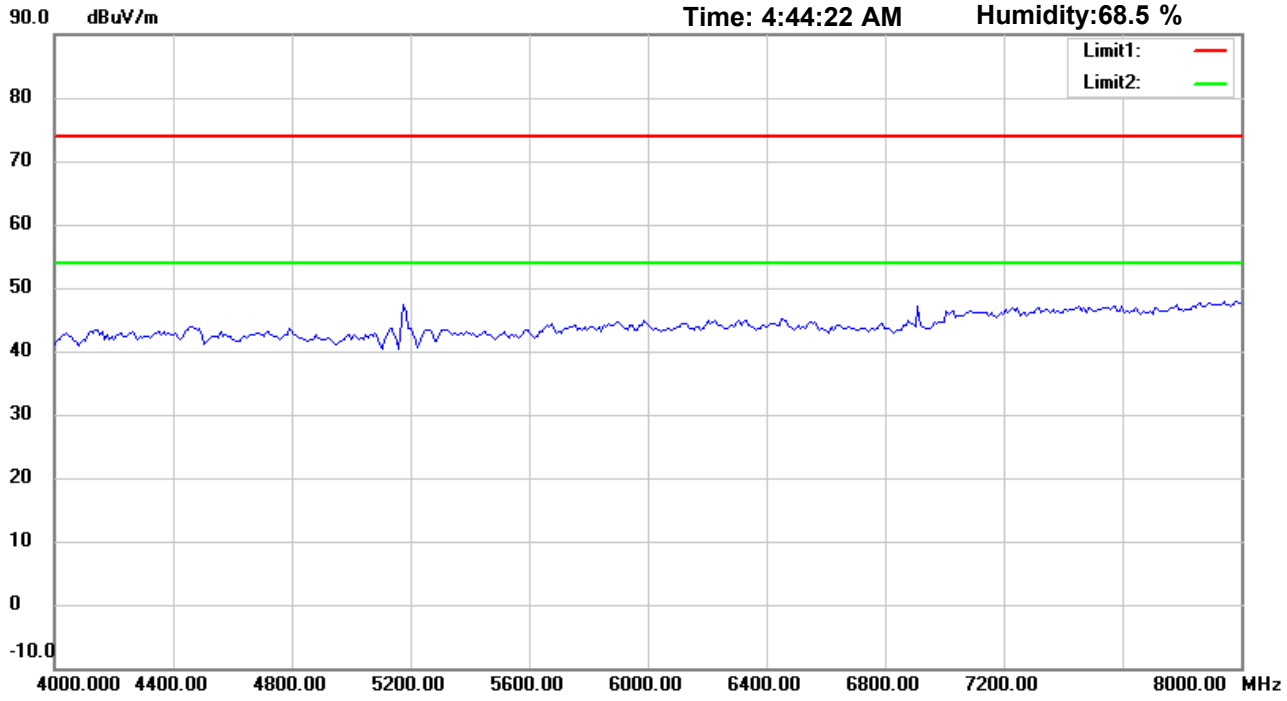
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#8 Date: 6/24/2018 Time: 4:44:22 AM

Temperature:26.1 ℃ Humidity:68.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11n20 CH36

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

*:Maximum data x:Over limit !:over margin

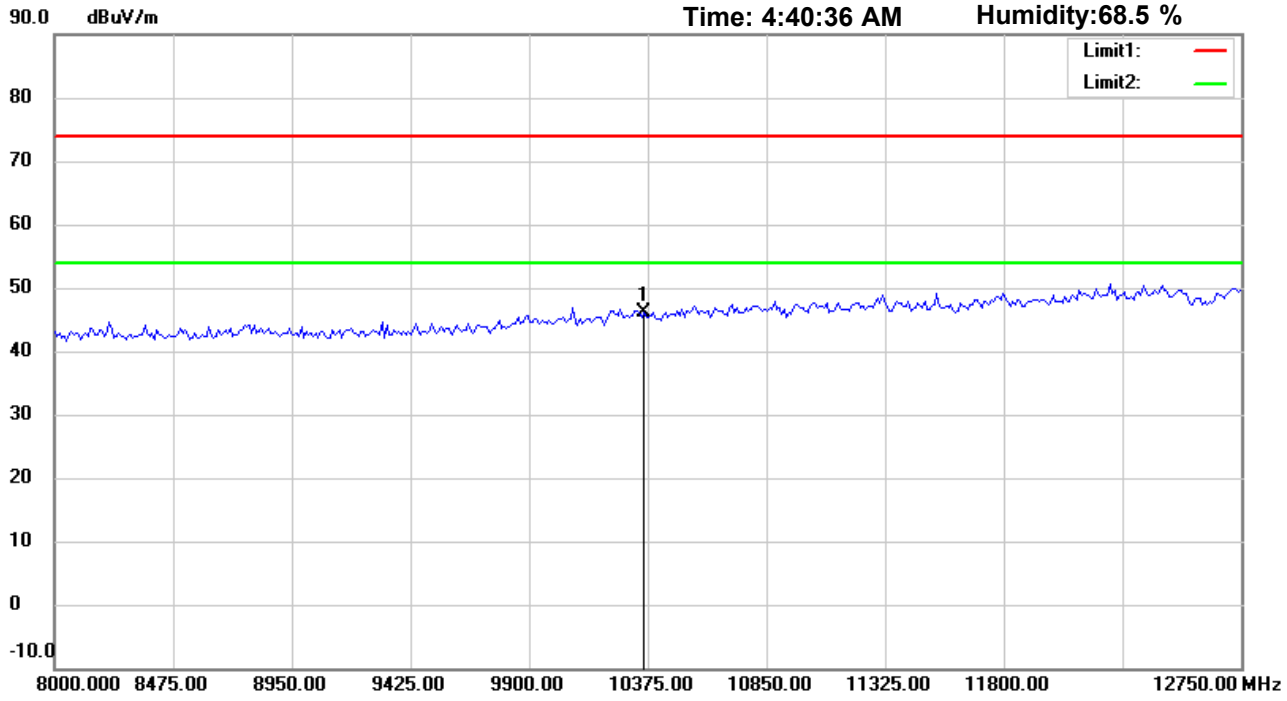
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#3 Date: 6/24/2018 Time: 4:40:36 AM

Temperature:26.1 ℃ Humidity:68.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11n20 CH36

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|
| * | 10360.000 | 35.80 | peak | 10.31 | 46.11 | 74.00 | 150 | 210 | -27.89 | |

*:Maximum data x:Over limit !:over margin

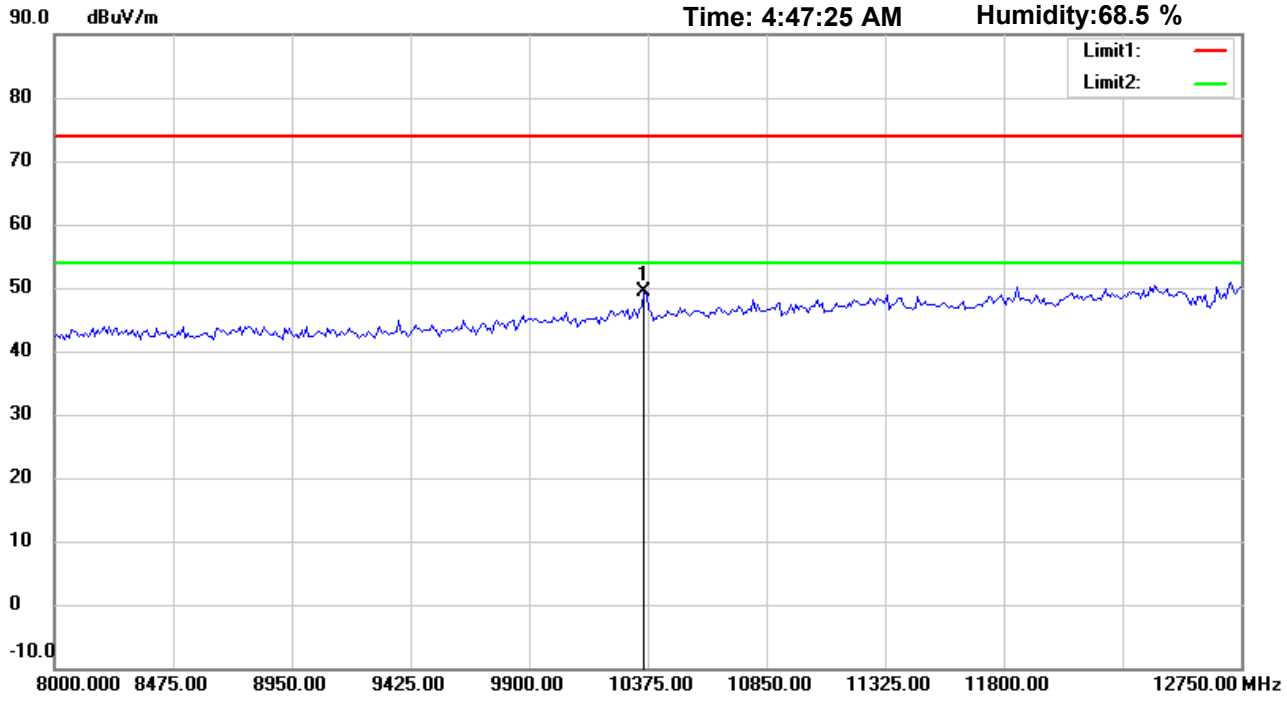
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#9 Date: 6/24/2018 Time: 4:47:25 AM

Temperature:26.1 ℃ Humidity:68.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11n20 CH36

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|
| * | 10360.721 | 39.00 | peak | 10.31 | 49.31 | 74.00 | 150 | 235 | -24.69 | |

*:Maximum data x:Over limit !:over margin

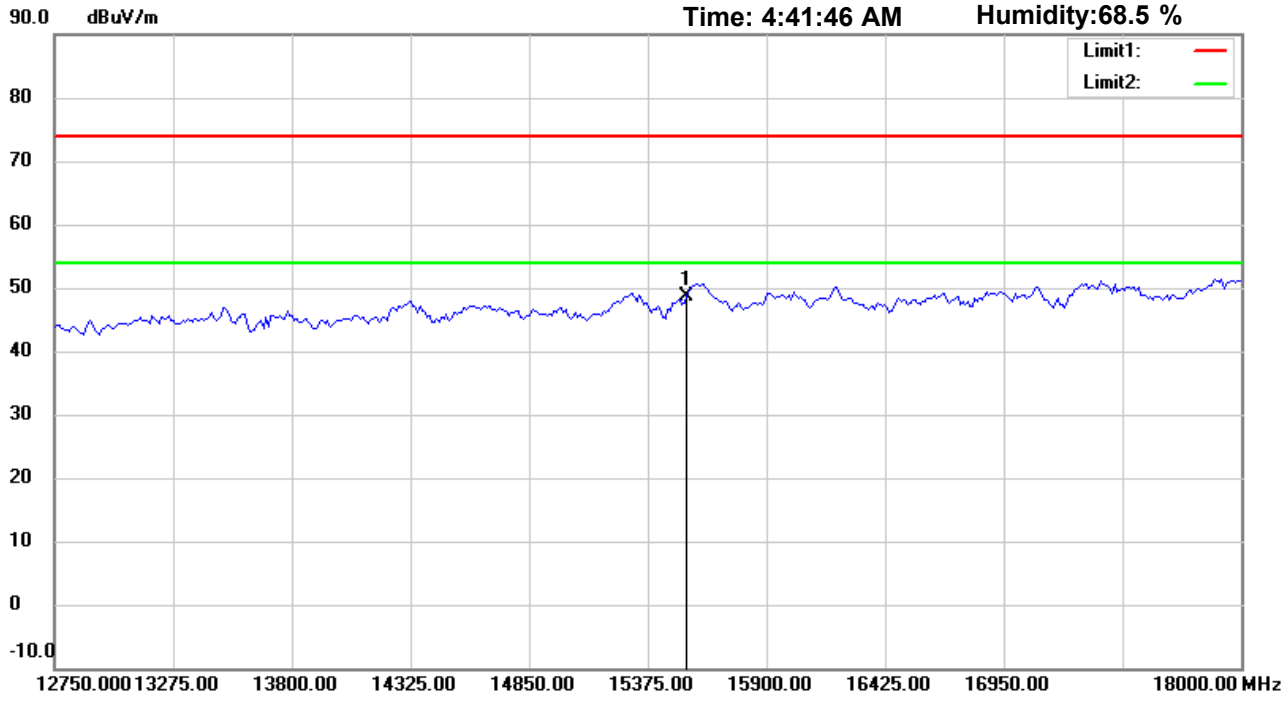
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#4 Date: 6/24/2018 Time: 4:41:46 AM

Temperature:26.1 ℃ Humidity:68.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11n20 CH36

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|
| * | 15540.000 | 28.54 | peak | 19.97 | 48.51 | 74.00 | 150 | 260 | -25.49 | |

*:Maximum data x:Over limit !:over margin

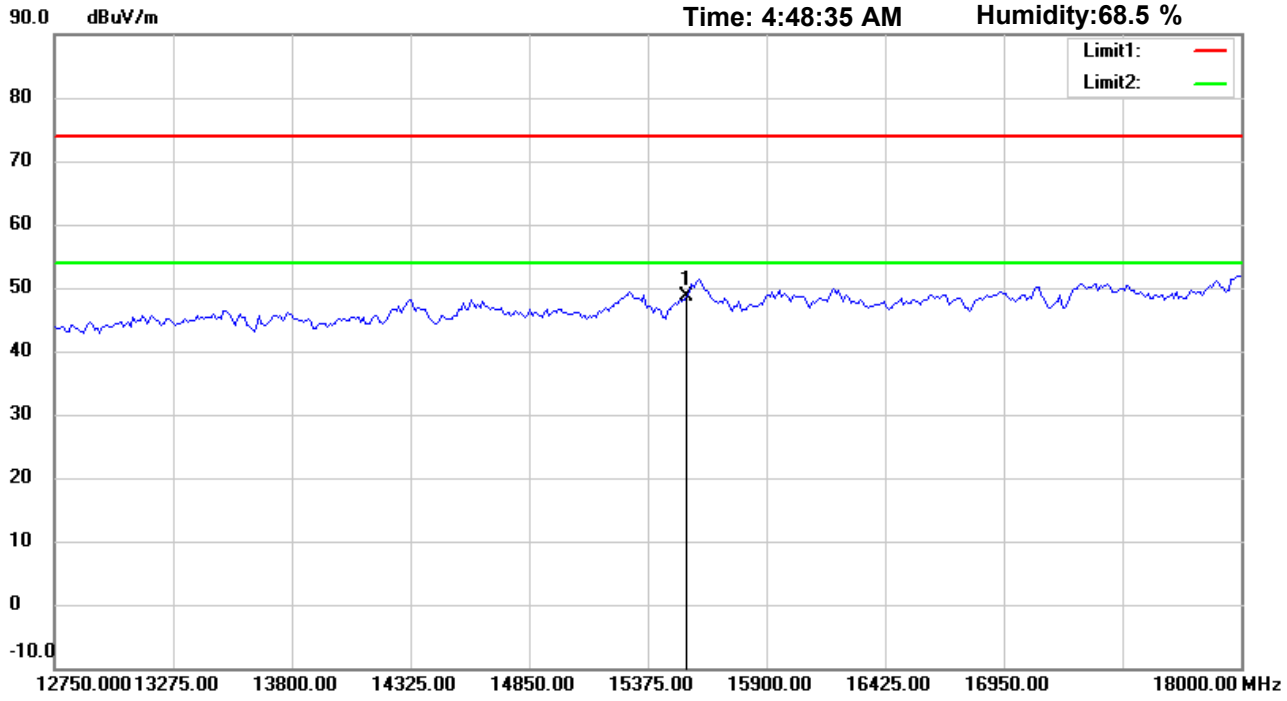
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#10 Date: 6/24/2018 Time: 4:48:35 AM

Temperature:26.1 ℃ Humidity:68.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11n20 CH36

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|
| * | 15540.000 | 28.60 | peak | 19.97 | 48.57 | 74.00 | 150 | 265 | -25.43 | |

*:Maximum data x:Over limit !:over margin

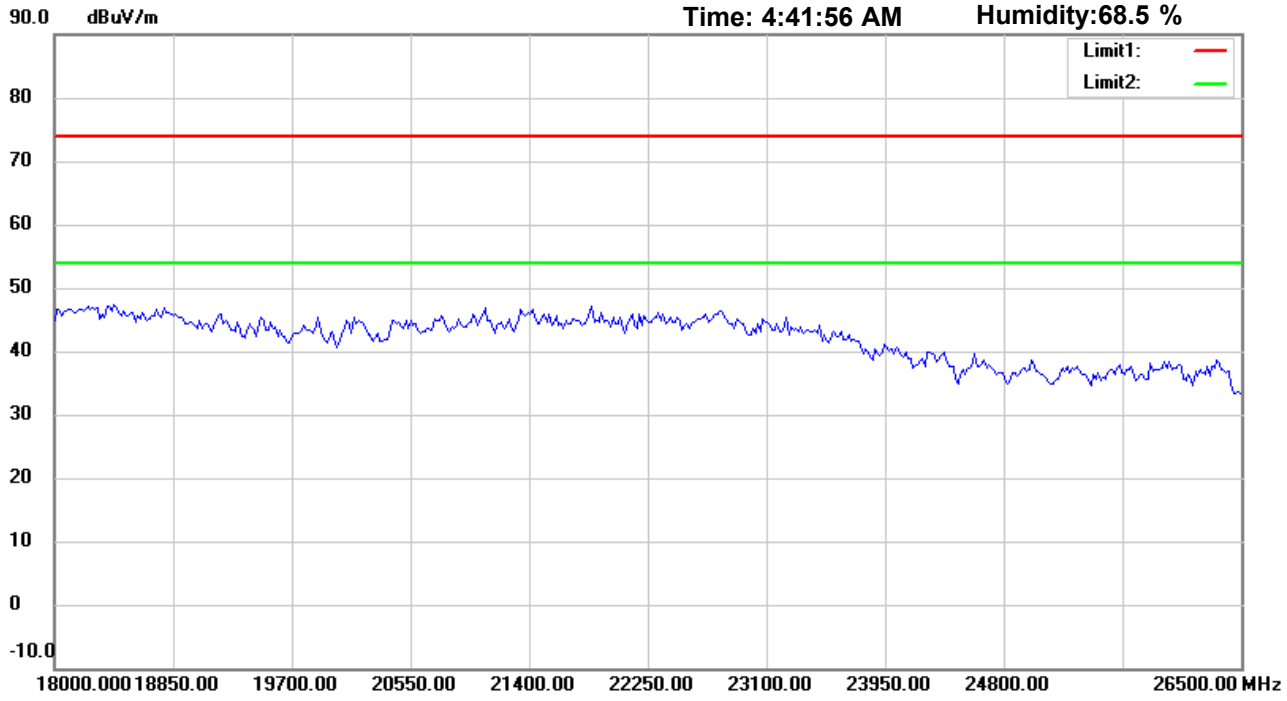
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#5 Date: 6/24/2018 Time: 4:41:56 AM

Temperature:26.1 ℃ Humidity:68.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11n20 CH36

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

*:Maximum data x:Over limit !:over margin

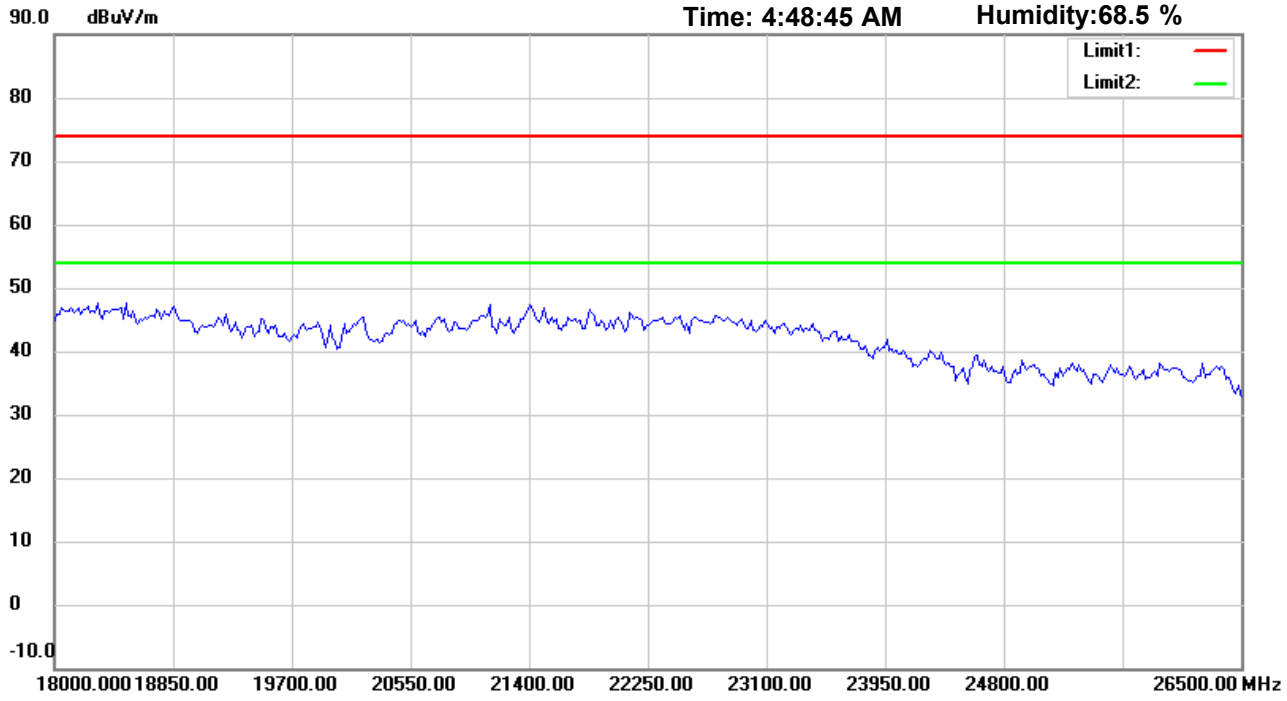
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#11 Date: 6/24/2018 Time: 4:48:45 AM

Temperature:26.1 ℃ Humidity:68.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11n20 CH36

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

*:Maximum data x:Over limit !:over margin

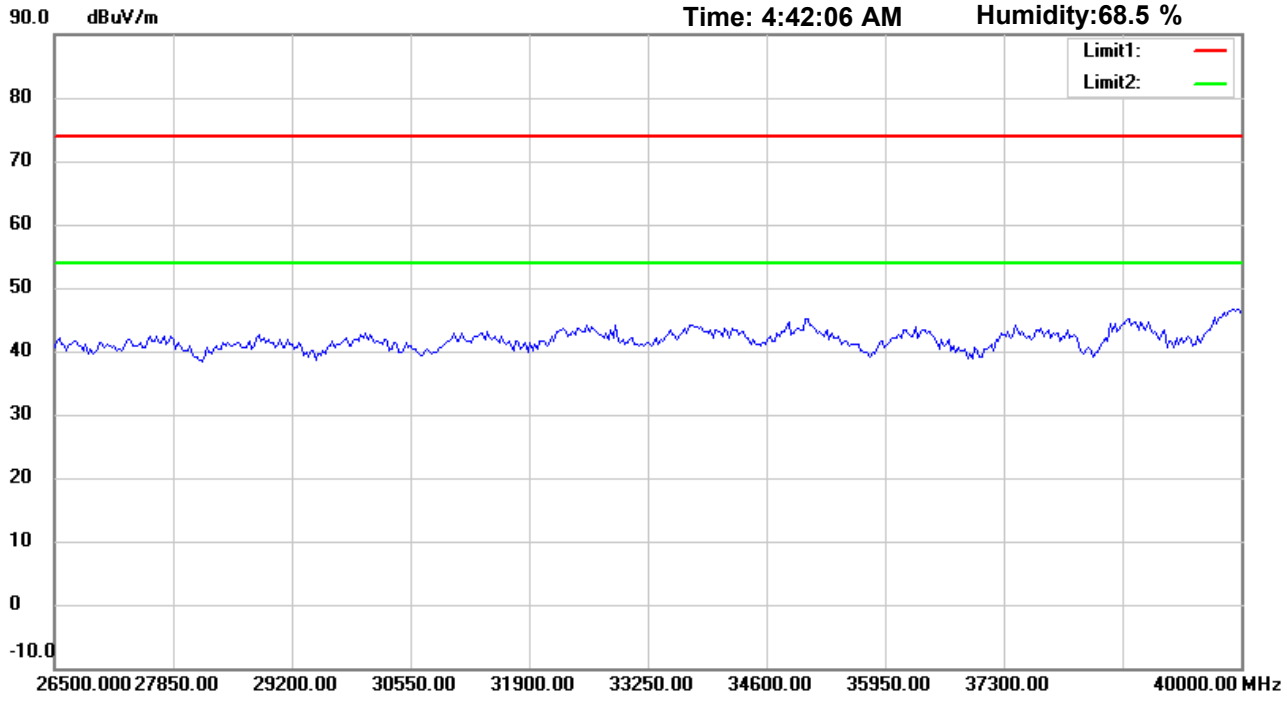
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#6 Date: 6/24/2018 Time: 4:42:06 AM

Temperature:26.1 ℃ Humidity:68.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11n20 CH36

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

*:Maximum data x:Over limit !:over margin

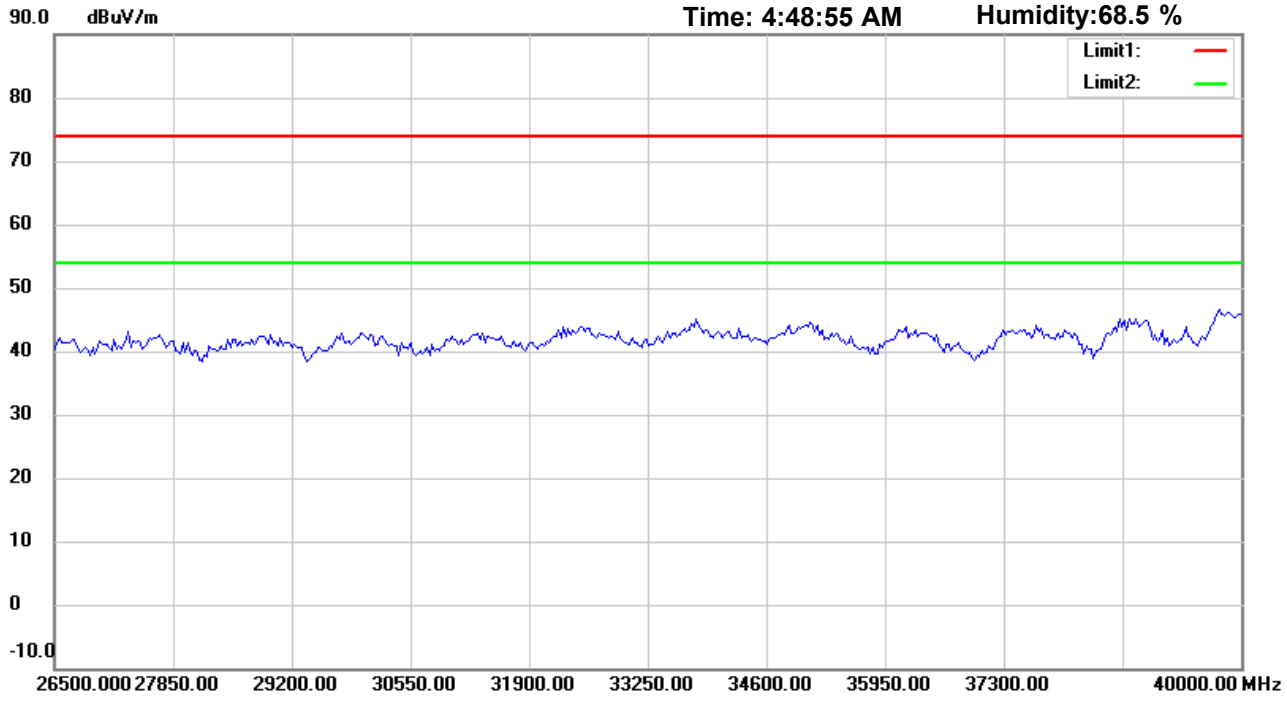
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#12 Date: 6/24/2018 Time: 4:48:55 AM

Temperature:26.1 ℃ Humidity:68.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11n20 CH36

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

*:Maximum data x:Over limit !:over margin

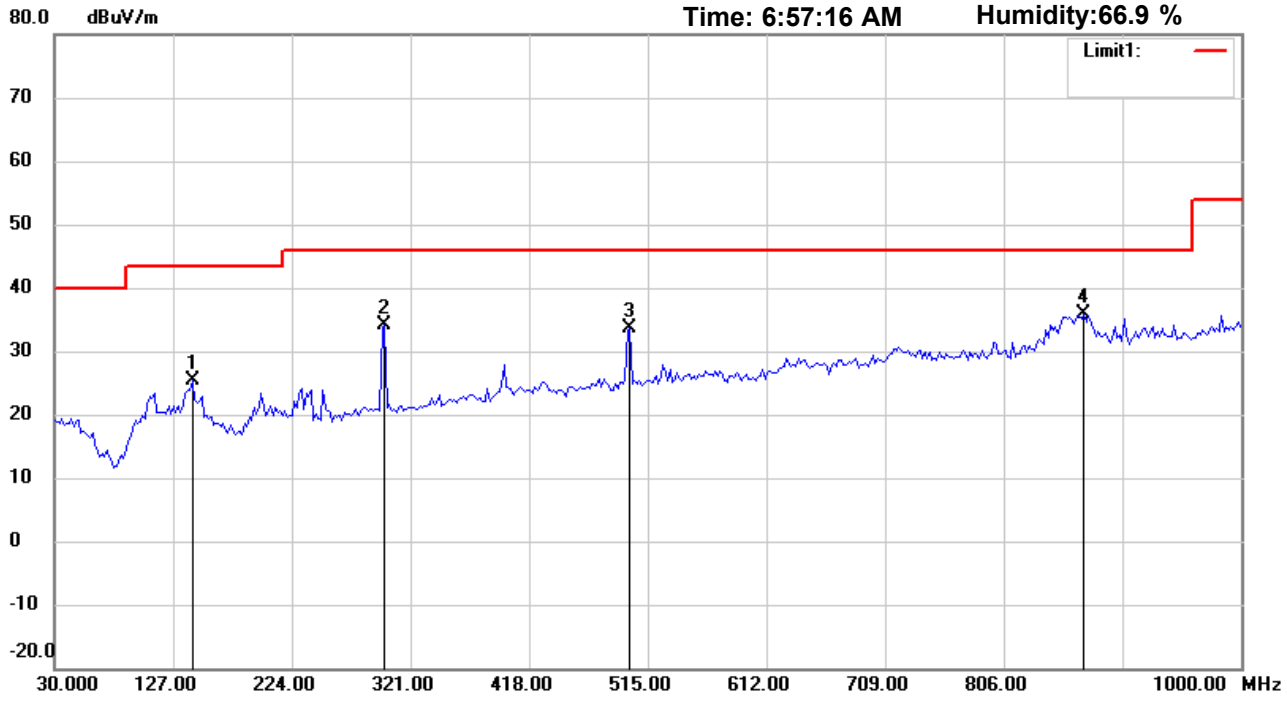
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :1 Data :#1 Date: 6/26/2018 Time: 6:57:16 AM

Temperature:28.1 ℃ Humidity:66.9 %




Site : Chamber

Condition : FCC_part 15 RE-Class E_30-1000MHz

Polarization: *Horizontal*

EUT : W6M21805-18110

Power : 3.3 Vd.c.

M/N:

Distance: 3m

Test Mode : TX 802.11n20 CH40

Note :

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|
| | 142.7453 | 32.08 | peak | -6.68 | 25.40 | 43.50 | 100 | 247 | -18.10 | |
| | 300.2004 | 39.79 | peak | -5.55 | 34.24 | 46.00 | 100 | 258 | -11.76 | |
| | 500.4207 | 35.88 | peak | -2.21 | 33.67 | 46.00 | 100 | 90 | -12.33 | |
| * | 871.7033 | 31.66 | peak | 4.32 | 35.98 | 46.00 | 100 | 136 | -10.02 | |

*:Maximum data x:Over limit !:over margin

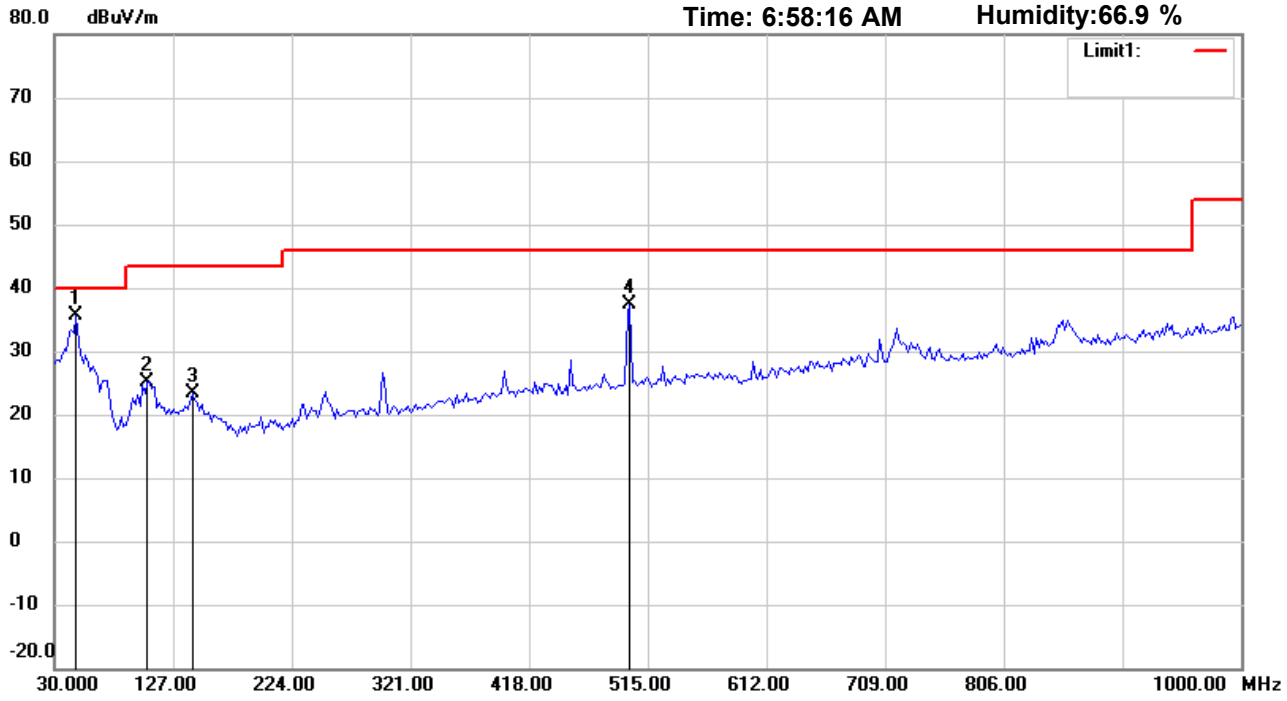
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :1 Data :#2 Date: 6/26/2018 Time: 6:58:16 AM

Temperature:28.1 ℃ Humidity:66.9 %




Site : Chamber

Condition : FCC_part 15 RE-Class E_30-1000MHz

Polarization: *Vertical*

EUT : W6M21805-18110

Power : 3.3 Vd.c.

M/N:

Distance: 3m

Test Mode : TX 802.11n20 CH40

Note :

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|
| * | 47.4950 | 45.45 | peak | -9.87 | 35.58 | 40.00 | 100 | 241 | -4.42 | |
| | 105.8116 | 33.69 | peak | -8.44 | 25.25 | 43.50 | 100 | 170 | -18.25 | |
| | 142.7455 | 29.95 | peak | -6.68 | 23.27 | 43.50 | 100 | 90 | -20.23 | |
| | 500.4208 | 39.69 | peak | -2.21 | 37.48 | 46.00 | 100 | 65 | -8.52 | |

*:Maximum data x:Over limit !:over margin

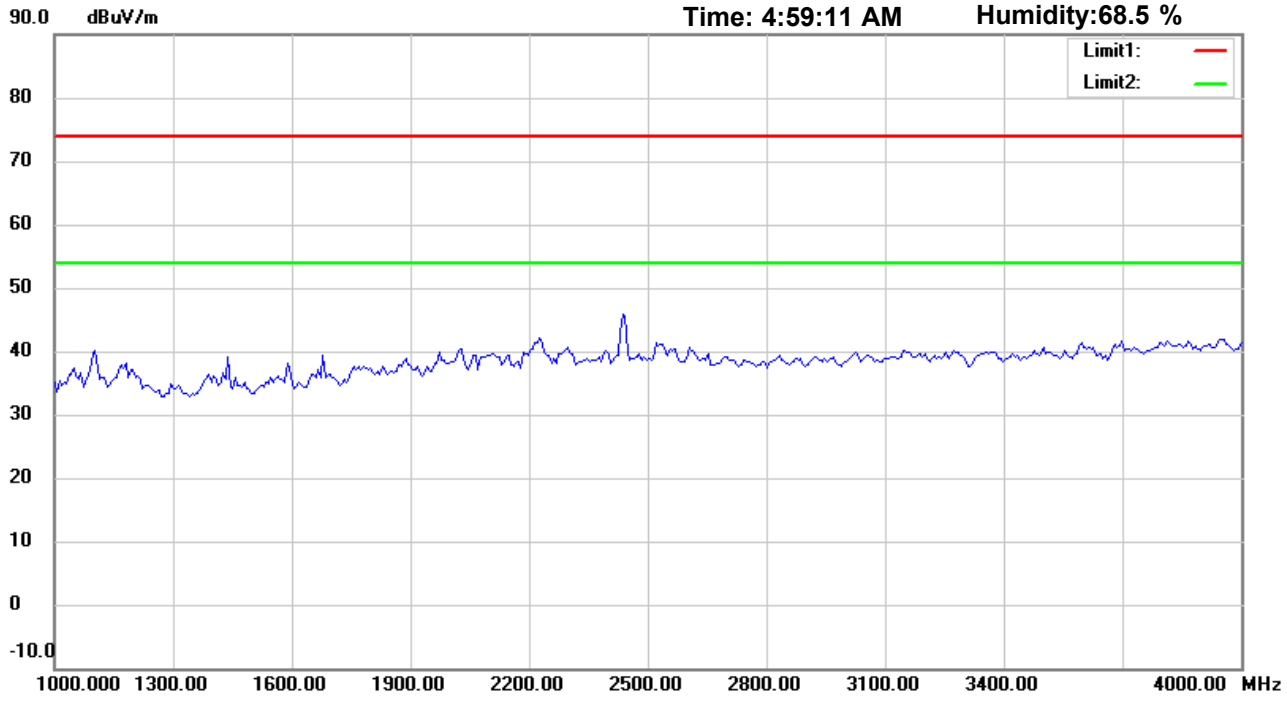
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#1 Date: 6/24/2018 Time: 4:59:11 AM

Temperature:26.1 ℃ Humidity:68.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11n20 CH40

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

*:Maximum data x:Over limit !:over margin

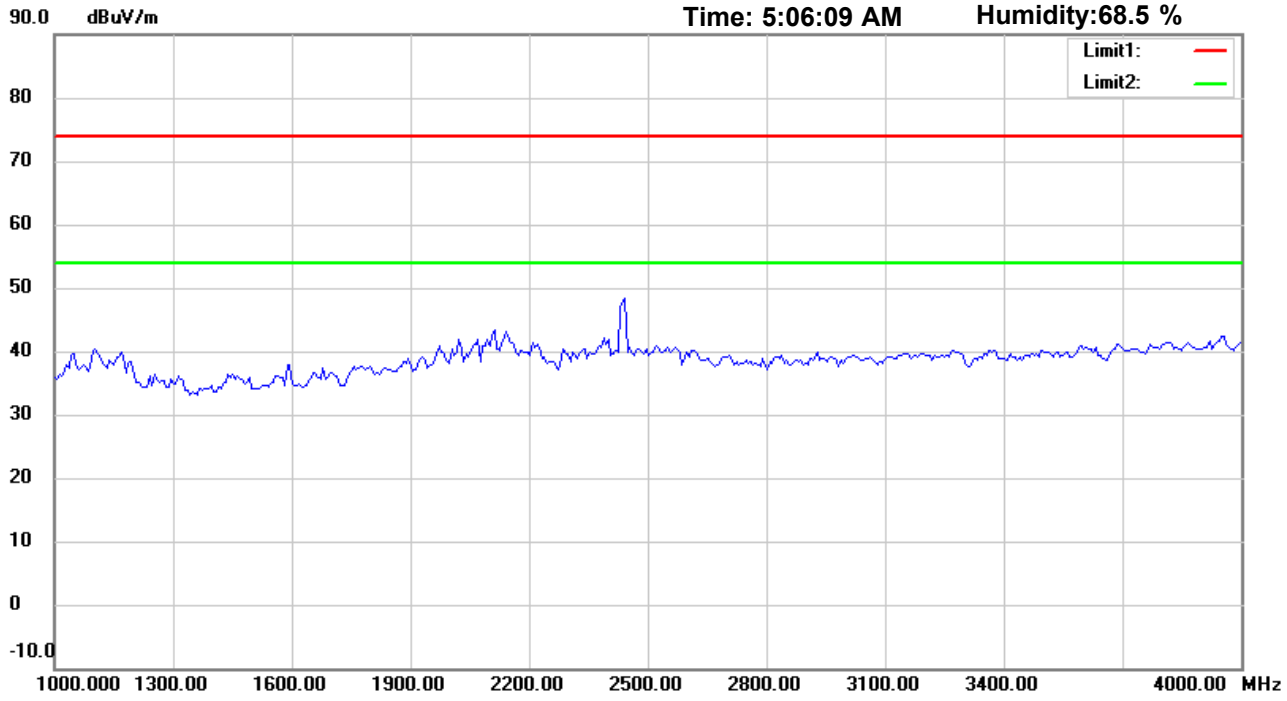
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#7 Date: 6/24/2018 Time: 5:06:09 AM

Temperature:26.1 ℃ Humidity:68.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11n20 CH40

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

*:Maximum data x:Over limit !:over margin

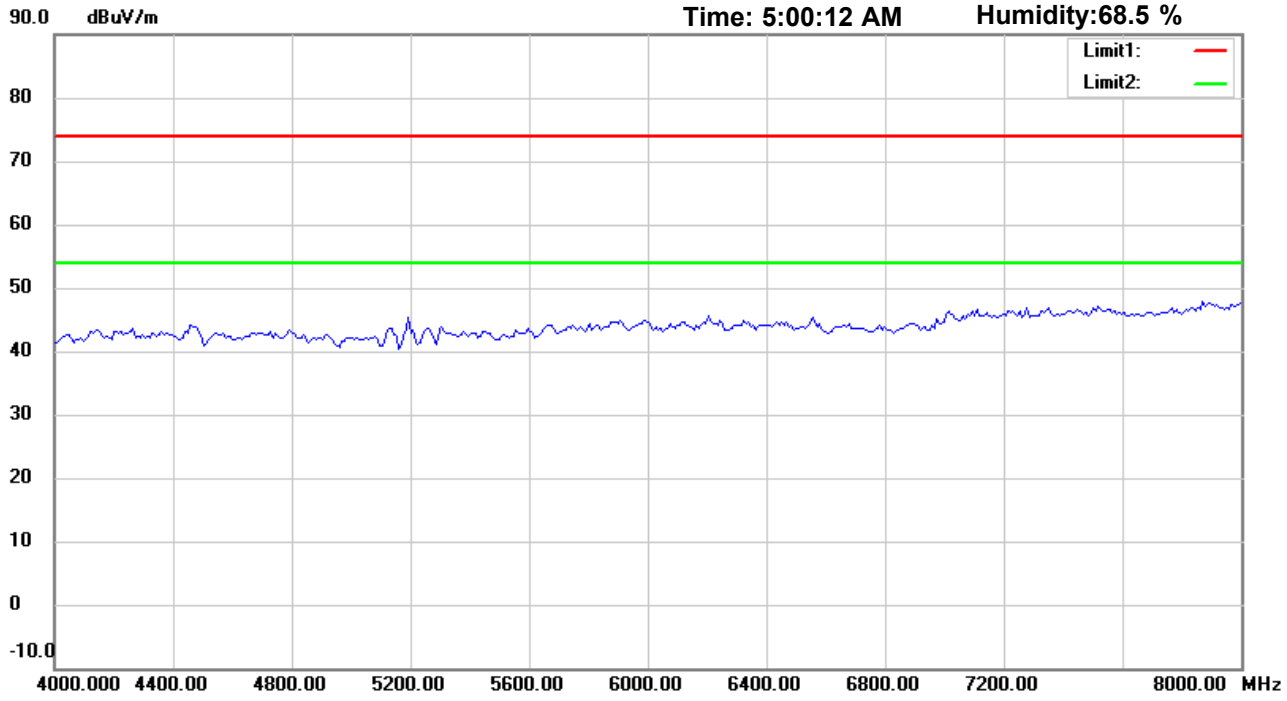
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#2 Date: 6/24/2018 Time: 5:00:12 AM

Temperature:26.1 ℃ Humidity:68.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11n20 CH40

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

*:Maximum data x:Over limit !:over margin

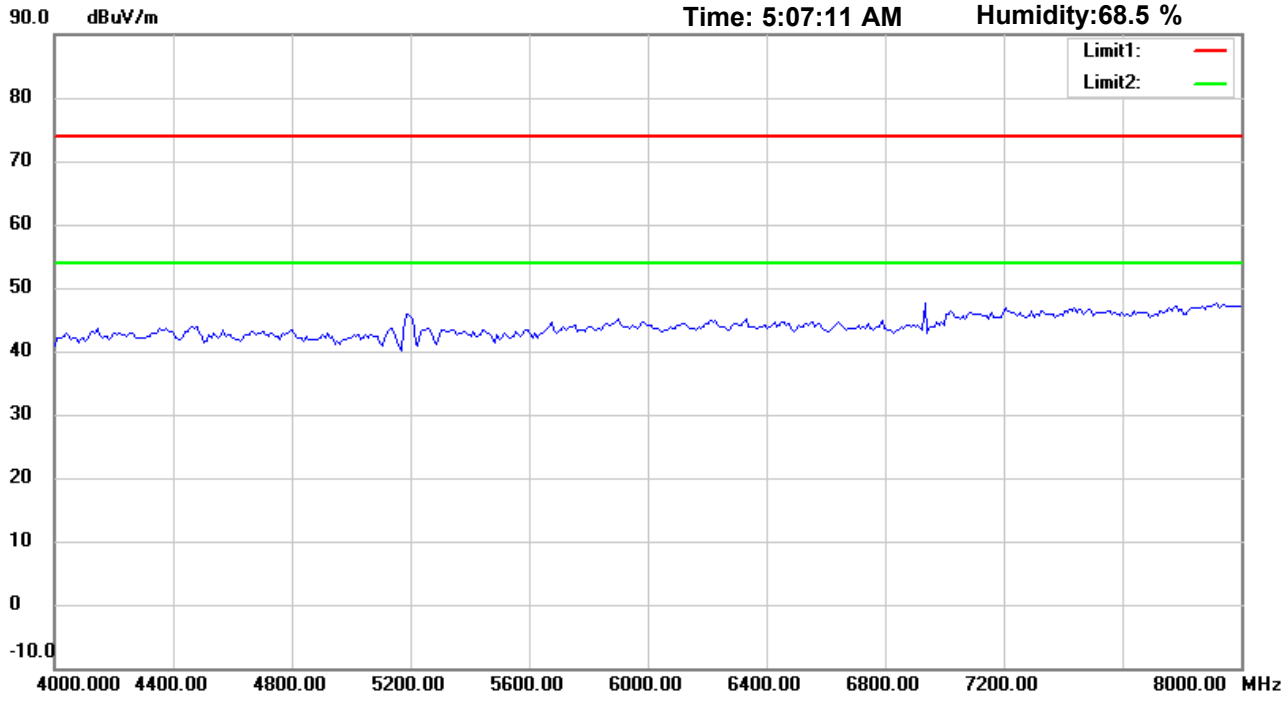
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#8 Date: 6/24/2018 Time: 5:07:11 AM

Temperature:26.1 ℃ Humidity:68.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11n20 CH40

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

*:Maximum data x:Over limit !:over margin

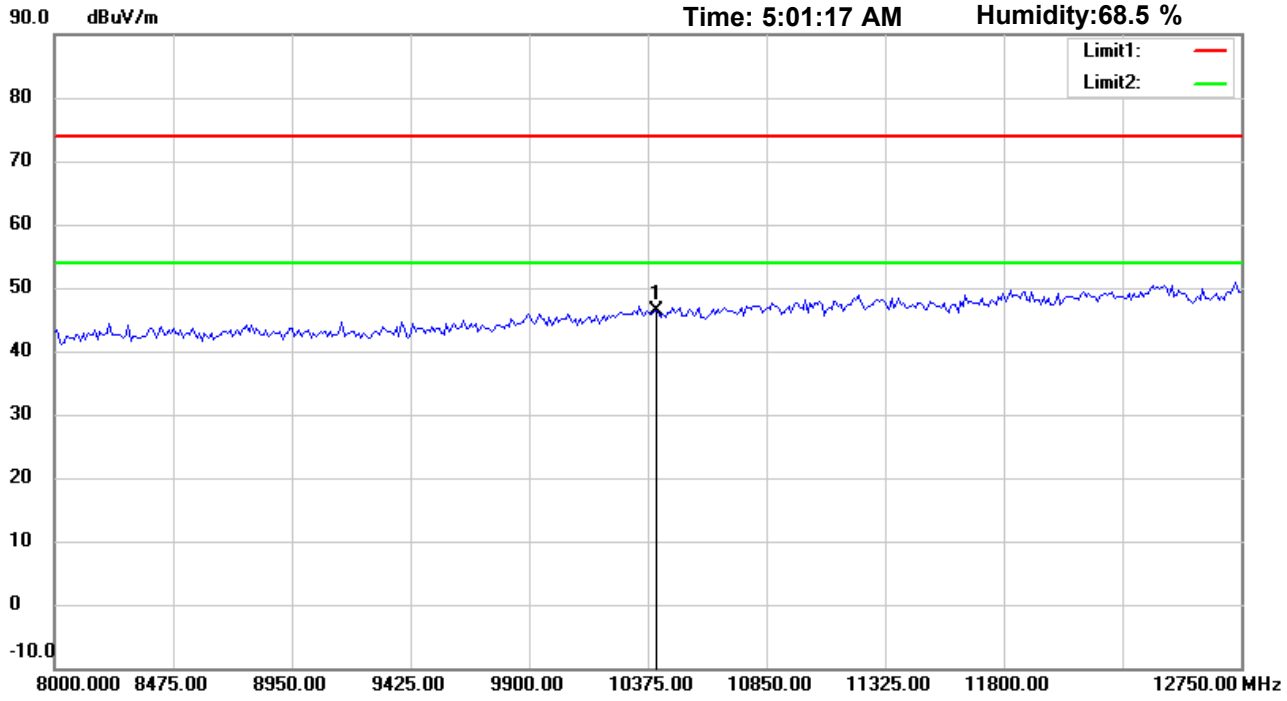
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#3 Date: 6/24/2018 Time: 5:01:17 AM

Temperature:26.1 ℃ Humidity:68.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11n20 CH40

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|
| * | 10400.000 | 36.29 | peak | 10.19 | 46.48 | 74.00 | 150 | 265 | -27.52 | |

*:Maximum data x:Over limit !:over margin

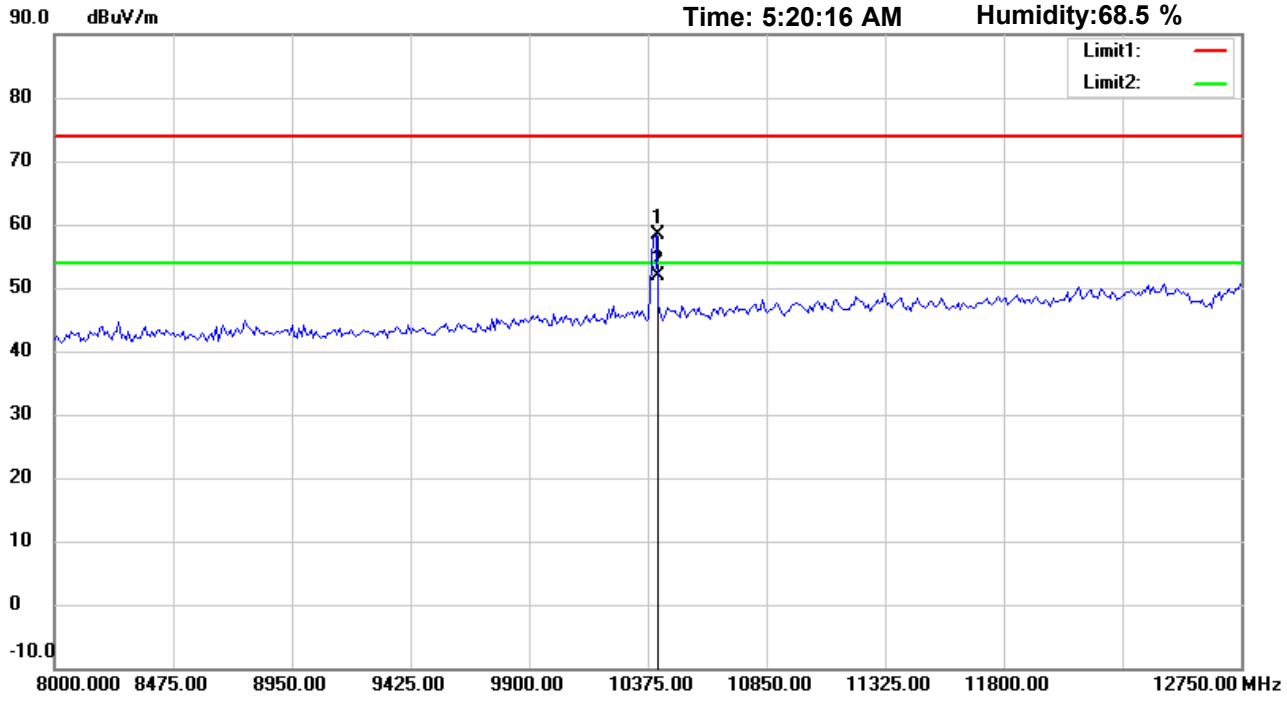
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#9 Date: 6/24/2018 Time: 5:20:16 AM

Temperature:26.1 ℃ Humidity:68.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11n20 CH40

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|
| | 10408.317 | 48.19 | peak | 10.27 | 58.46 | 74.00 | 153 | 241 | -15.54 | |
| * | 10408.317 | 41.69 | AVG | 10.27 | 51.96 | 54.00 | 153 | 241 | -2.04 | |

*:Maximum data x:Over limit !:over margin

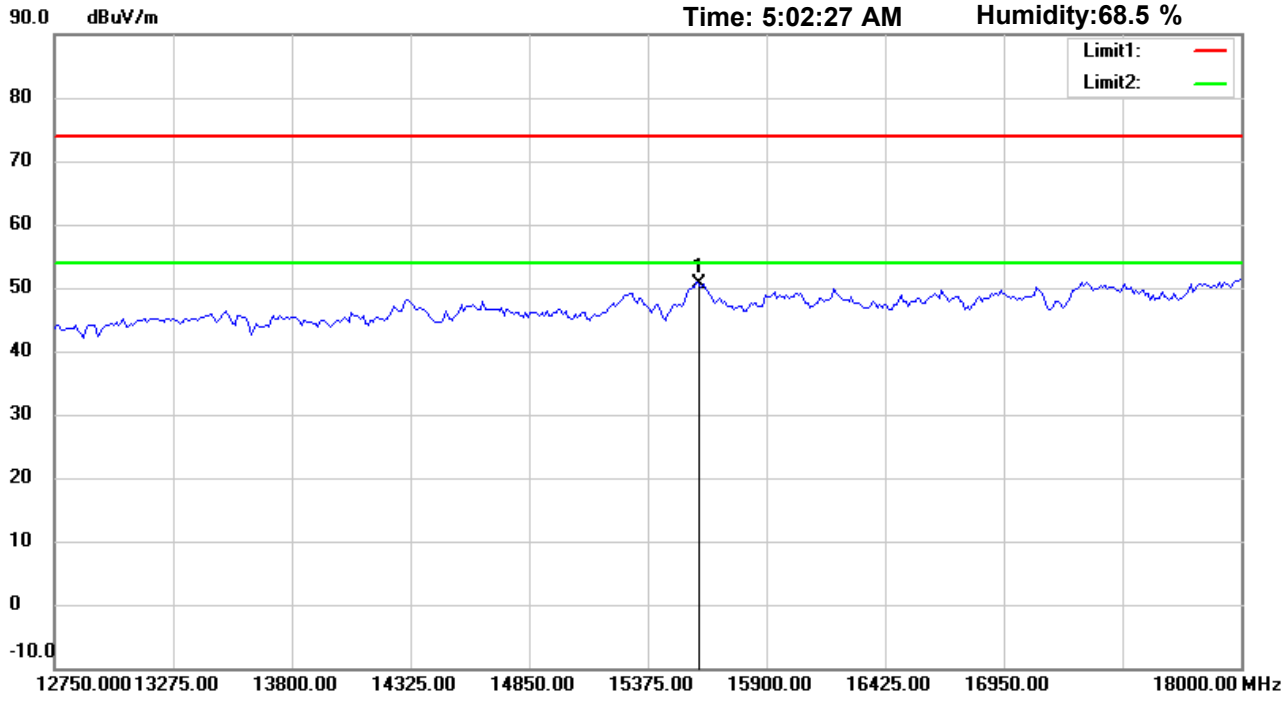
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#4 Date: 6/24/2018 Time: 5:02:27 AM

Temperature:26.1 ℃ Humidity:68.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11n20 CH40

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|
| * | 15600.000 | 29.37 | peak | 21.25 | 50.62 | 74.00 | 150 | 285 | -23.38 | |

*:Maximum data x:Over limit !:over margin

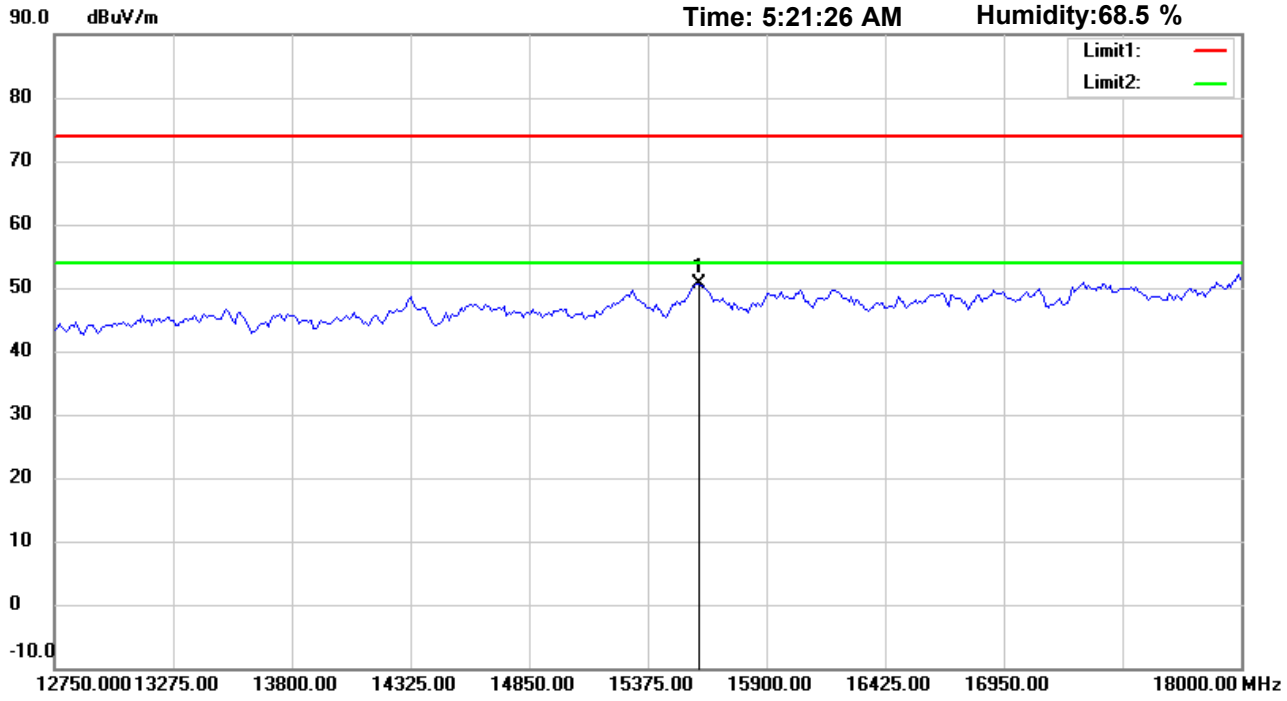
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#10 Date: 6/24/2018 Time: 5:21:26 AM

Temperature:26.1 ℃ Humidity:68.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11n20 CH40

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|
| * | 15600.000 | 29.38 | peak | 21.25 | 50.63 | 74.00 | 150 | 236 | -23.37 | |

*:Maximum data x:Over limit !:over margin

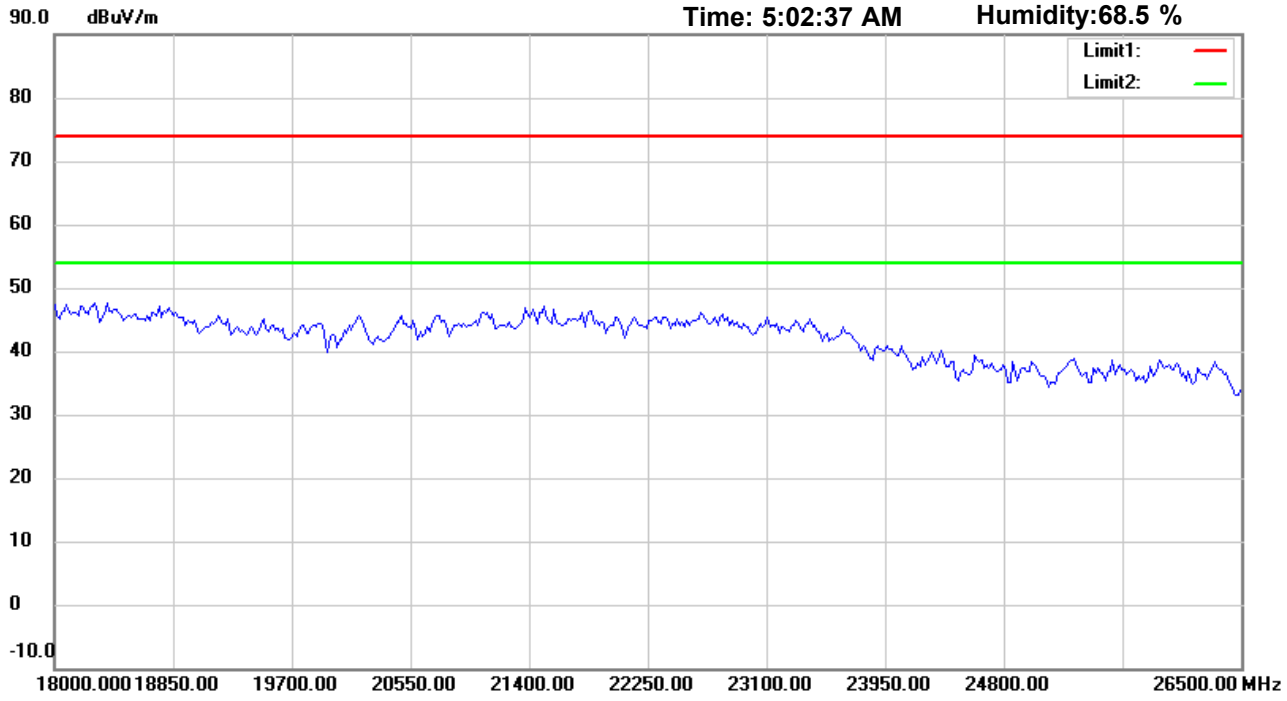
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#5 Date: 6/24/2018 Time: 5:02:37 AM

Temperature:26.1 ℃ Humidity:68.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11n20 CH40

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

*:Maximum data x:Over limit !:over margin

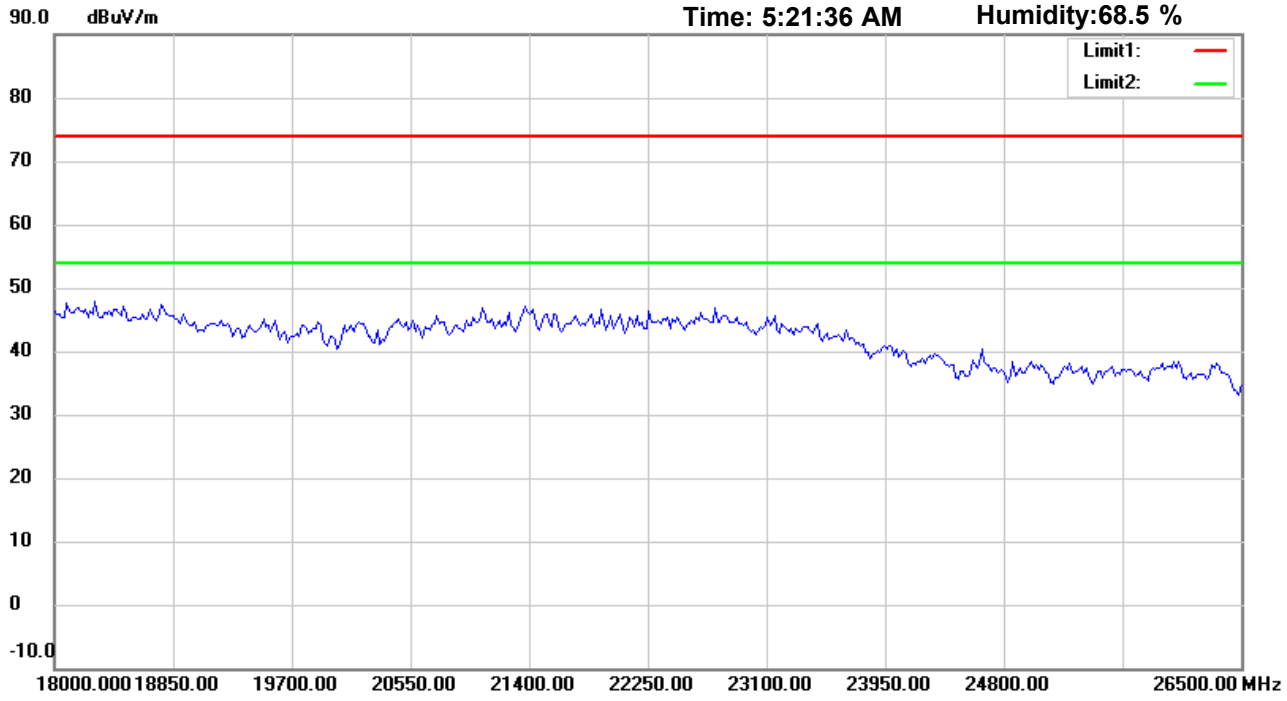
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#11 Date: 6/24/2018 Time: 5:21:36 AM

Temperature:26.1 ℃ Humidity:68.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11n20 CH40

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

*:Maximum data x:Over limit !:over margin

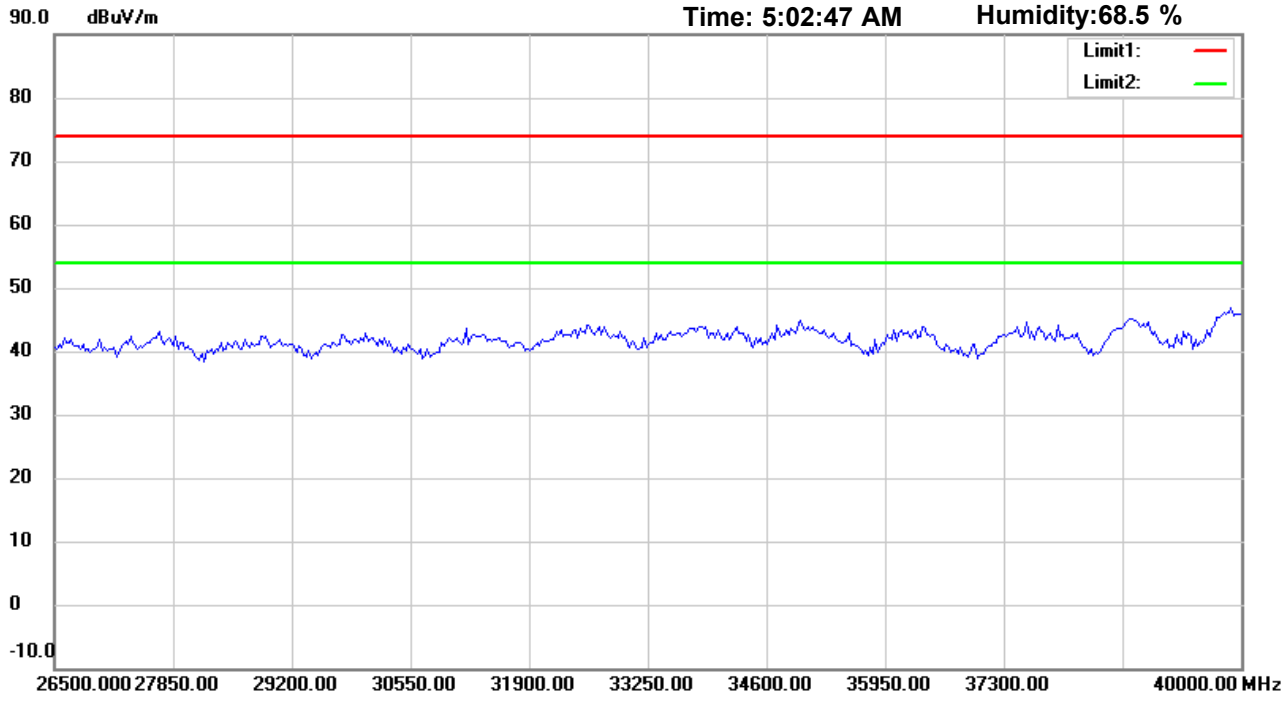
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#6 Date: 6/24/2018 Time: 5:02:47 AM

Temperature:26.1 ℃ Humidity:68.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11n20 CH40

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

*:Maximum data x:Over limit !:over margin

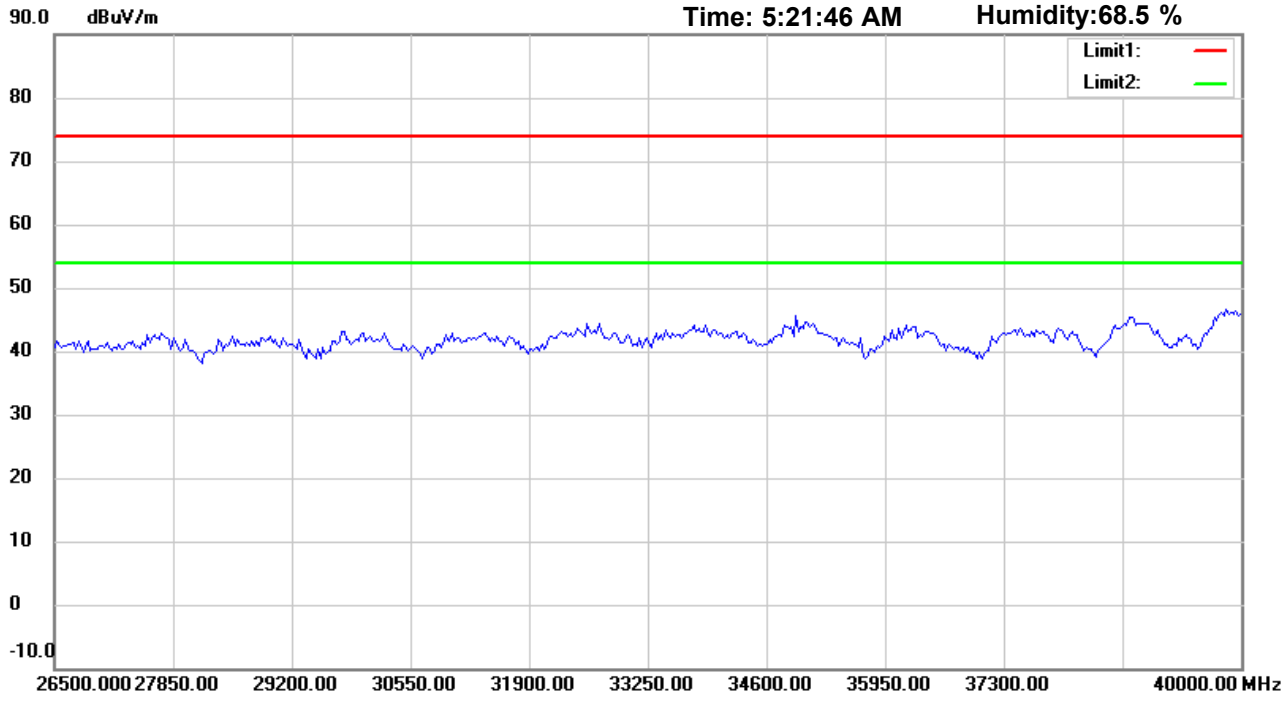
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#12 Date: 6/24/2018 Time: 5:21:46 AM

Temperature:26.1 ℃ Humidity:68.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11n20 CH40

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

*:Maximum data x:Over limit !:over margin

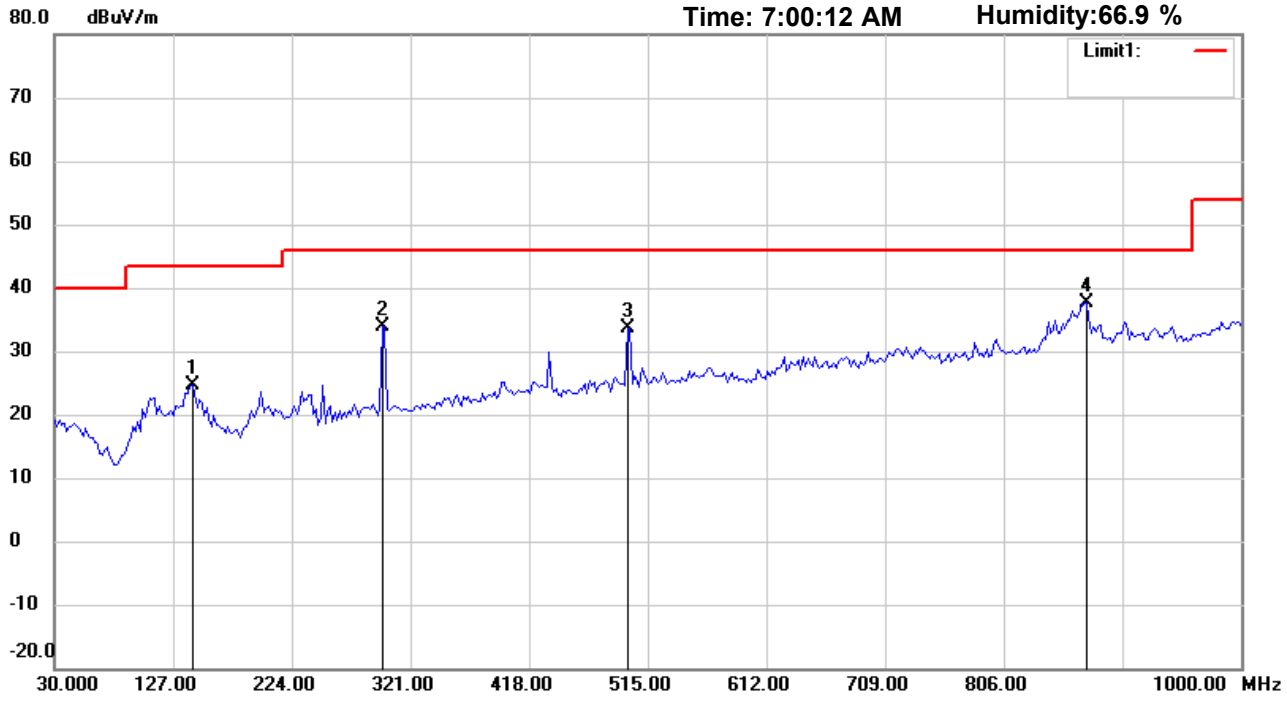
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :1 Data :#1 Date: 6/26/2018 Time: 7:00:12 AM

Temperature:28.1 ℃ Humidity:66.9 %




Site : Chamber

Condition : FCC_part 15 RE-Class E_30-1000MHz

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11n20 CH48

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|
| | 142.7453 | 31.22 | peak | -6.68 | 24.54 | 43.50 | 100 | 40 | -18.96 | |
| | 298.2565 | 39.59 | peak | -5.59 | 34.00 | 46.00 | 100 | 117 | -12.00 | |
| | 498.4770 | 35.97 | peak | -2.24 | 33.73 | 46.00 | 100 | 152 | -12.27 | |
| * | 873.6472 | 33.23 | peak | 4.36 | 37.59 | 46.00 | 100 | 80 | -8.41 | |

*:Maximum data x:Over limit !:over margin

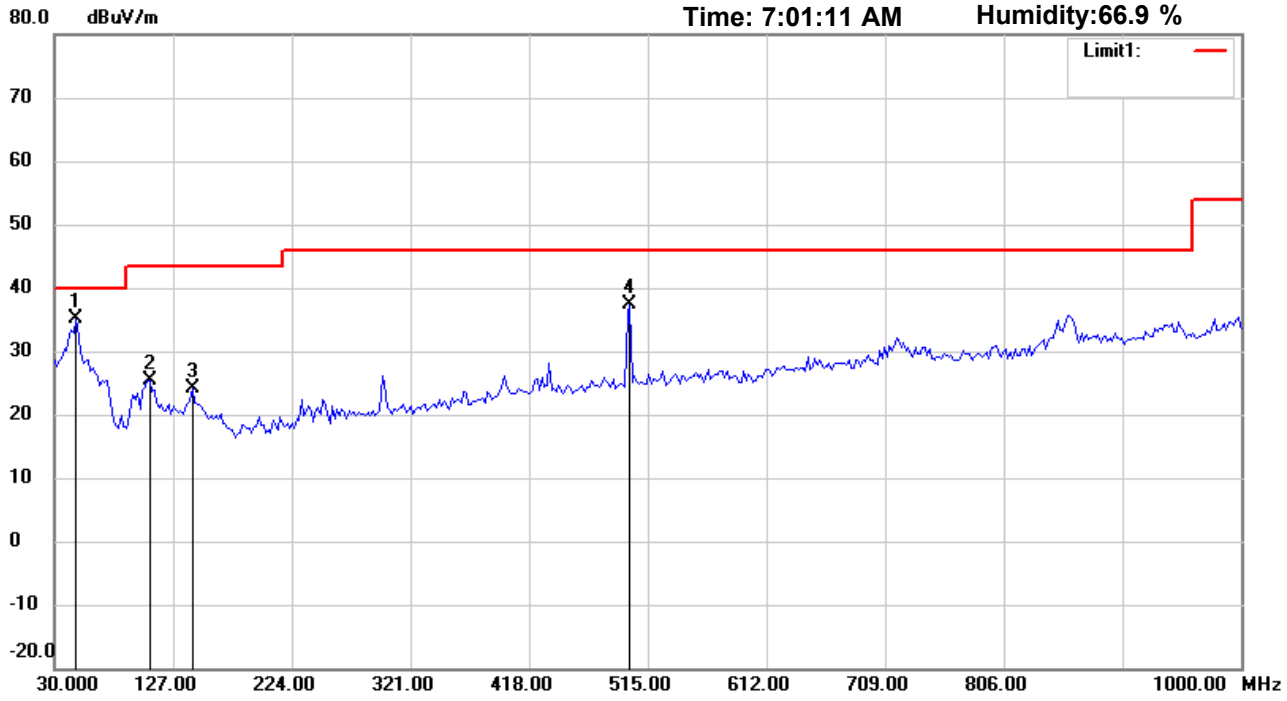
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :1 Data :#2 Date: 6/26/2018 Time: 7:01:11 AM

Temperature:28.1 ℃ Humidity:66.9 %




Site : Chamber

Condition : FCC_part 15 RE-Class E_30-1000MHz

Polarization: *Vertical*

EUT : W6M21805-18110

Power : 3.3 Vd.c.

M/N:

Distance: 3m

Test Mode : TX 802.11n20 CH48

Note :

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|
| * | 47.4950 | 44.97 | peak | -9.87 | 35.10 | 40.00 | 100 | 85 | -4.90 | |
| | 107.7555 | 33.42 | peak | -7.96 | 25.46 | 43.50 | 100 | 90 | -18.04 | |
| | 142.7455 | 30.71 | peak | -6.68 | 24.03 | 43.50 | 100 | 265 | -19.47 | |
| | 500.4208 | 39.62 | peak | -2.21 | 37.41 | 46.00 | 100 | 30 | -8.59 | |

*:Maximum data x:Over limit !:over margin

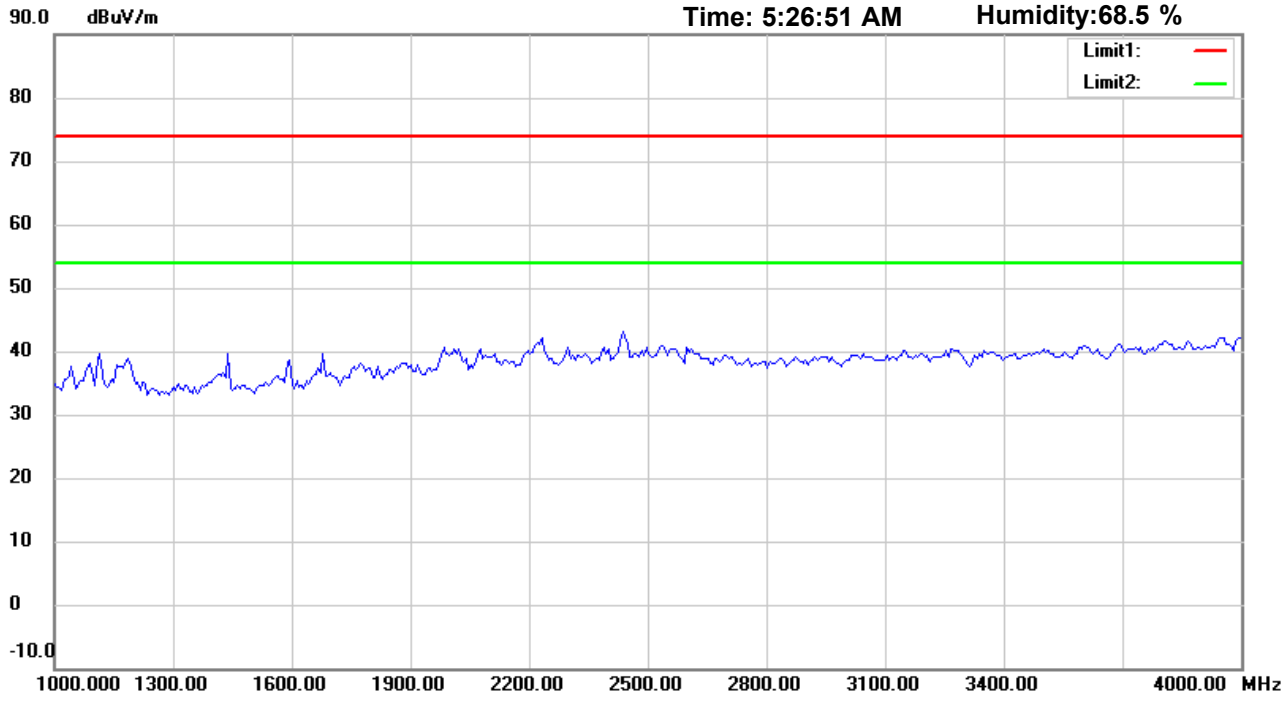
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#1 Date: 6/24/2018 Time: 5:26:51 AM

Temperature:26.1 ℃ Humidity:68.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11n20 CH48

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

*:Maximum data x:Over limit !:over margin

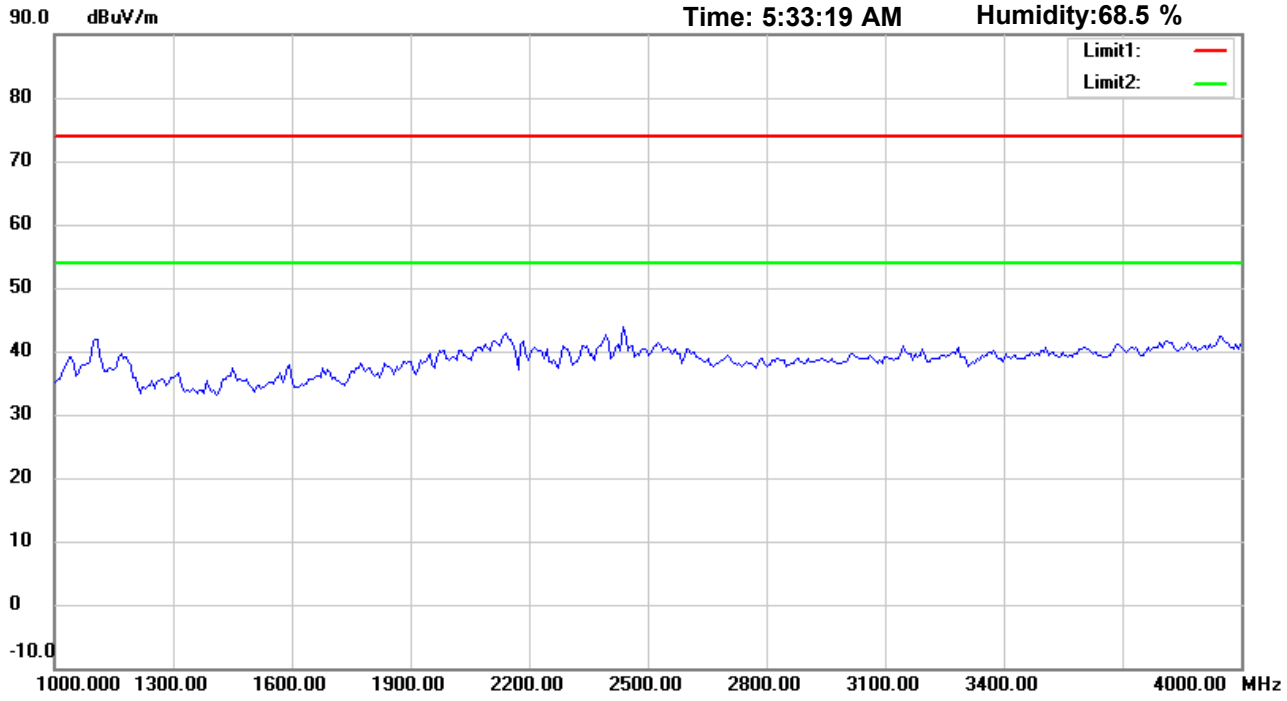
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#7 Date: 6/24/2018 Time: 5:33:19 AM

Temperature:26.1 ℃ Humidity:68.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11n20 CH48

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

*:Maximum data x:Over limit !:over margin

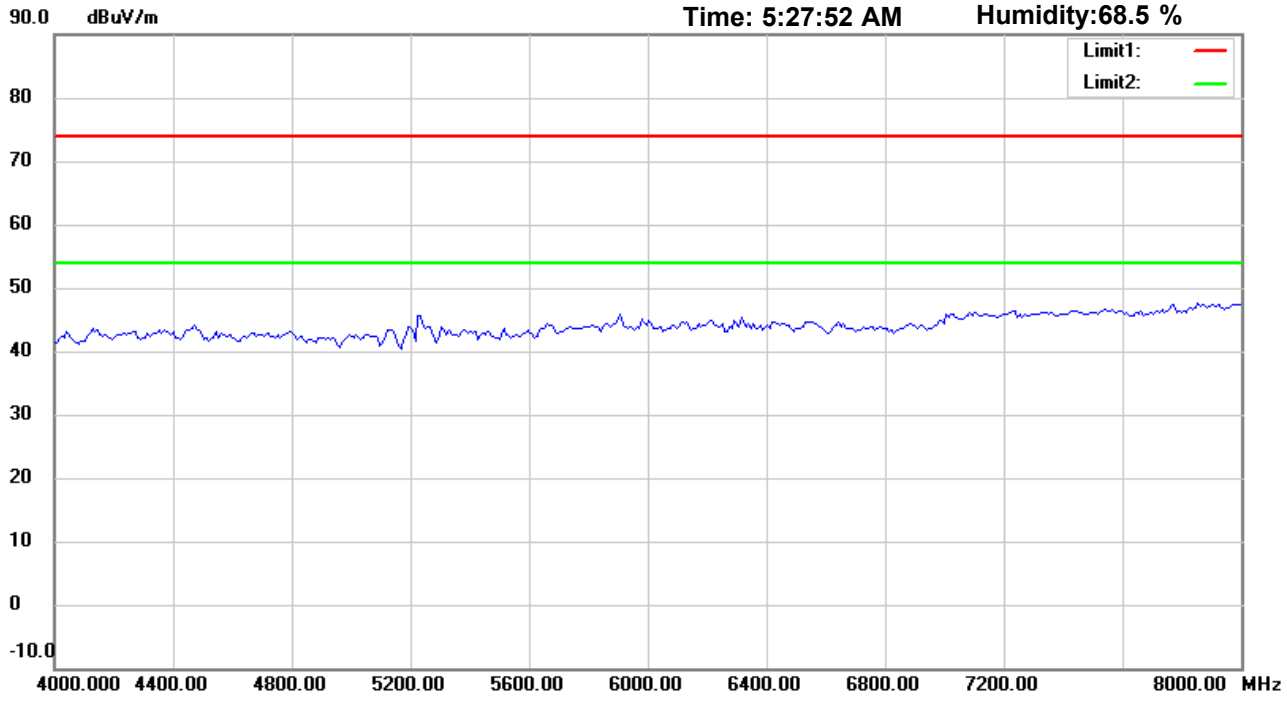
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#2 Date: 6/24/2018 Time: 5:27:52 AM

Temperature:26.1 ℃ Humidity:68.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11n20 CH48

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

*:Maximum data x:Over limit !:over margin

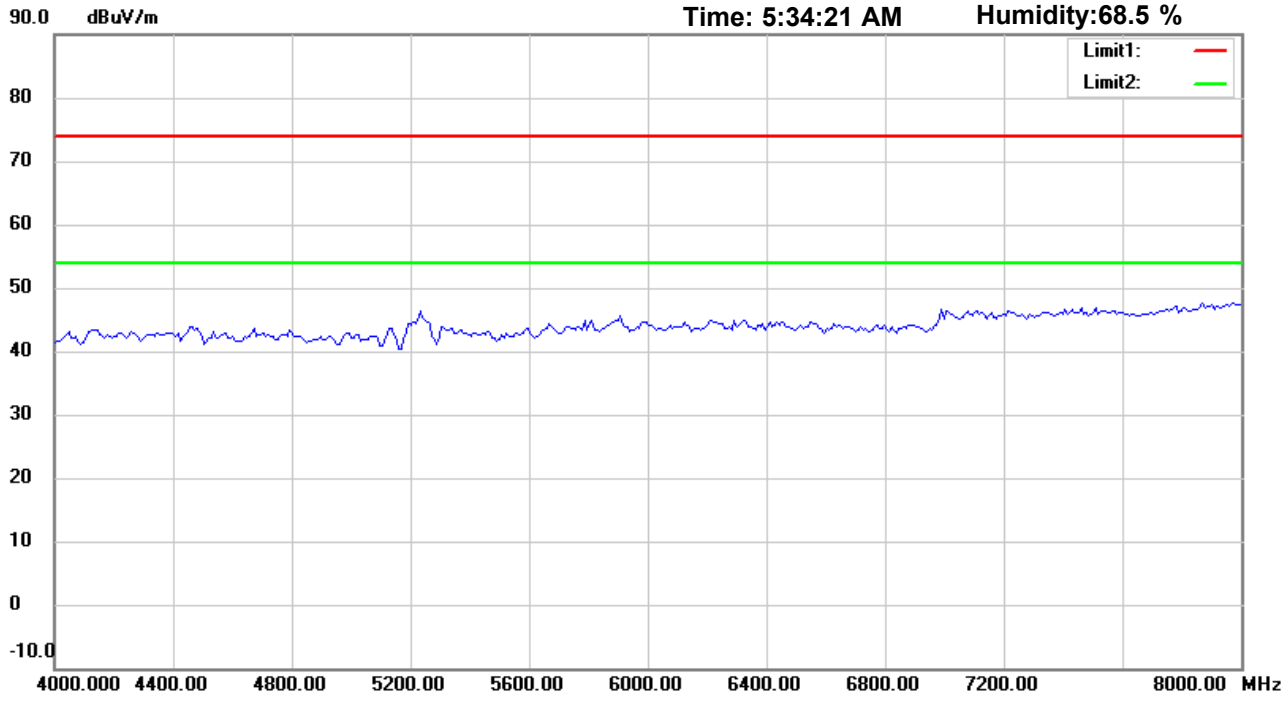
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#8 Date: 6/24/2018 Time: 5:34:21 AM

Temperature:26.1 ℃ Humidity:68.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11n20 CH48

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

*:Maximum data x:Over limit !:over margin

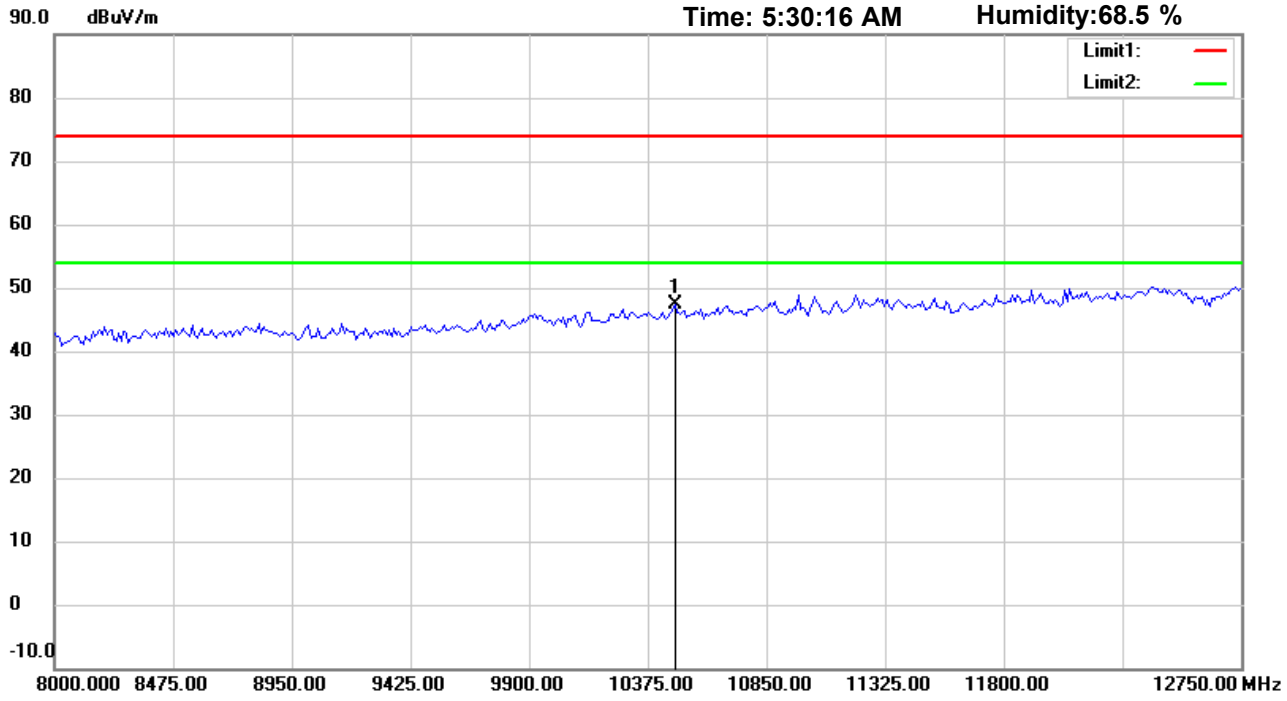
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#3 Date: 6/24/2018 Time: 5:30:16 AM

Temperature:26.1 ℃ Humidity:68.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11n20 CH48

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|
| * | 10480.000 | 36.54 | peak | 10.94 | 47.48 | 74.00 | 150 | 234 | -26.52 | |

*:Maximum data x:Over limit !:over margin

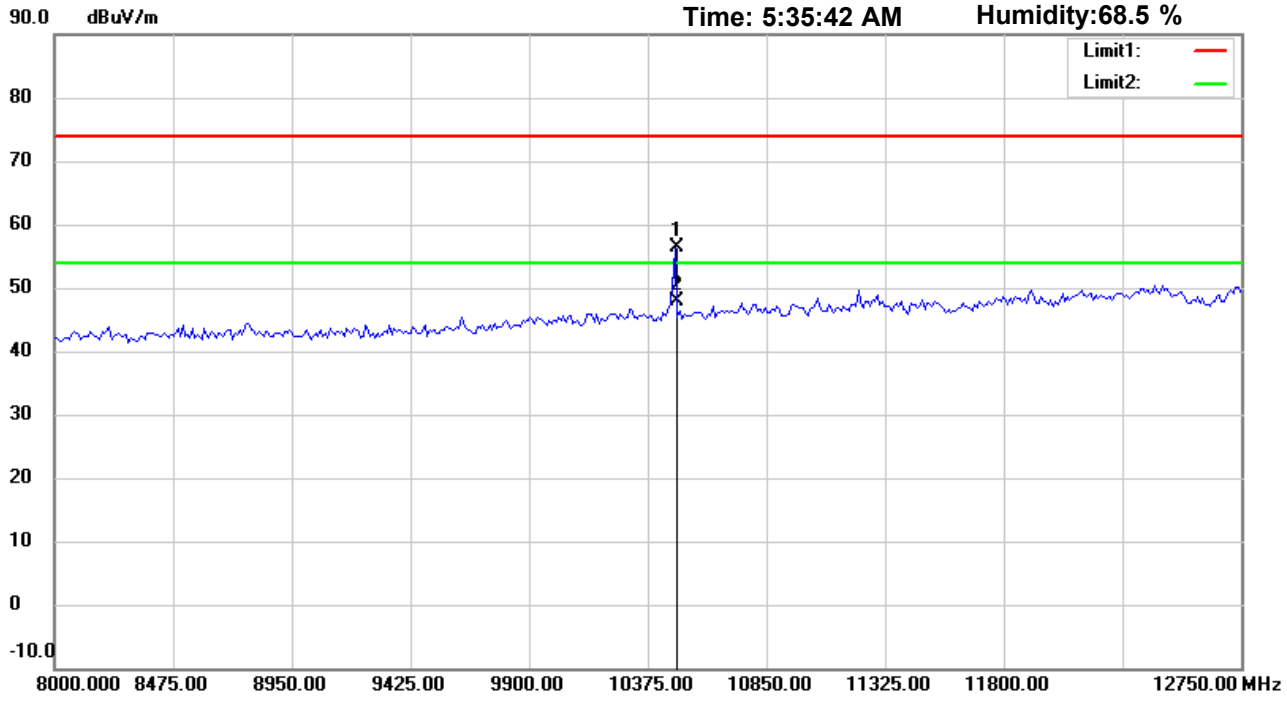
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#9 Date: 6/24/2018 Time: 5:35:42 AM

Temperature:26.1 ℃ Humidity:68.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11n20 CH48

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|
| | 10484.469 | 45.45 | peak | 10.98 | 56.43 | 74.00 | 150 | 173 | -17.57 | |
| * | 10484.469 | 36.79 | AVG | 10.98 | 47.77 | 54.00 | 150 | 173 | -6.23 | |

*:Maximum data x:Over limit !:over margin

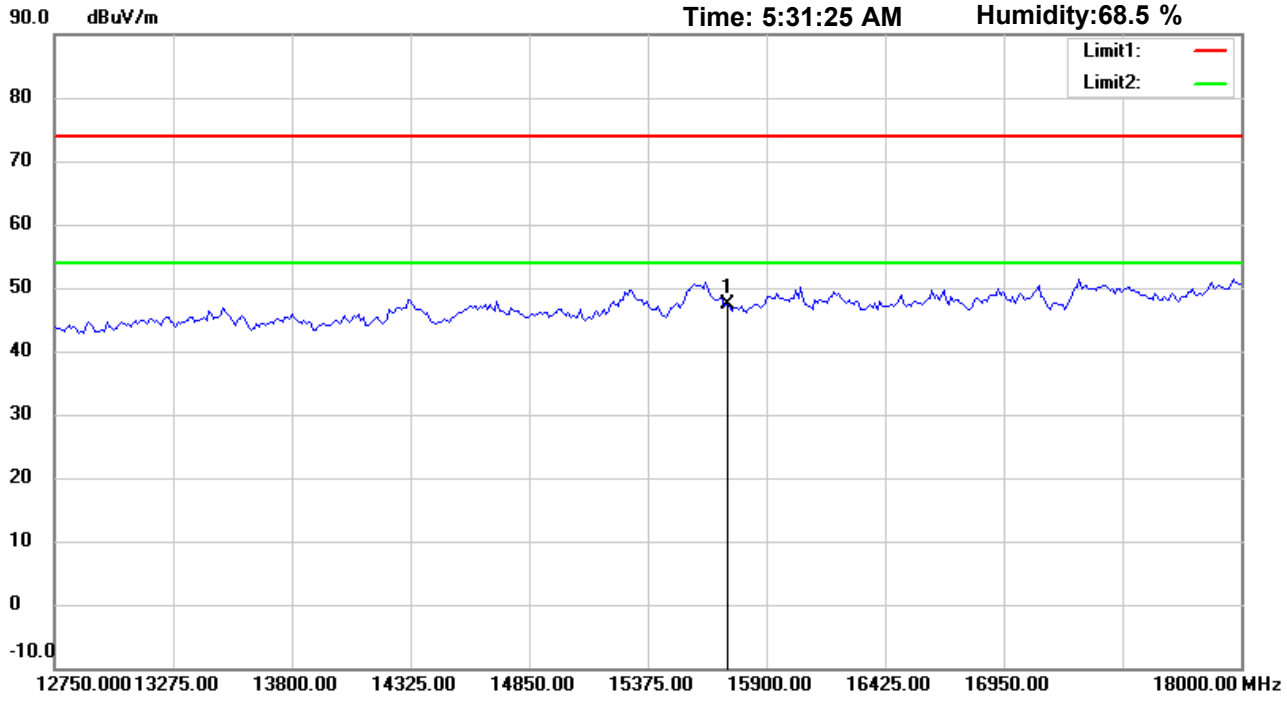
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#4 Date: 6/24/2018 Time: 5:31:25 AM

Temperature:26.1 ℃ Humidity:68.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11n20 CH48

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|
| * | 15720.000 | 28.48 | peak | 18.86 | 47.34 | 74.00 | 150 | 210 | -26.66 | |

*:Maximum data x:Over limit !:over margin

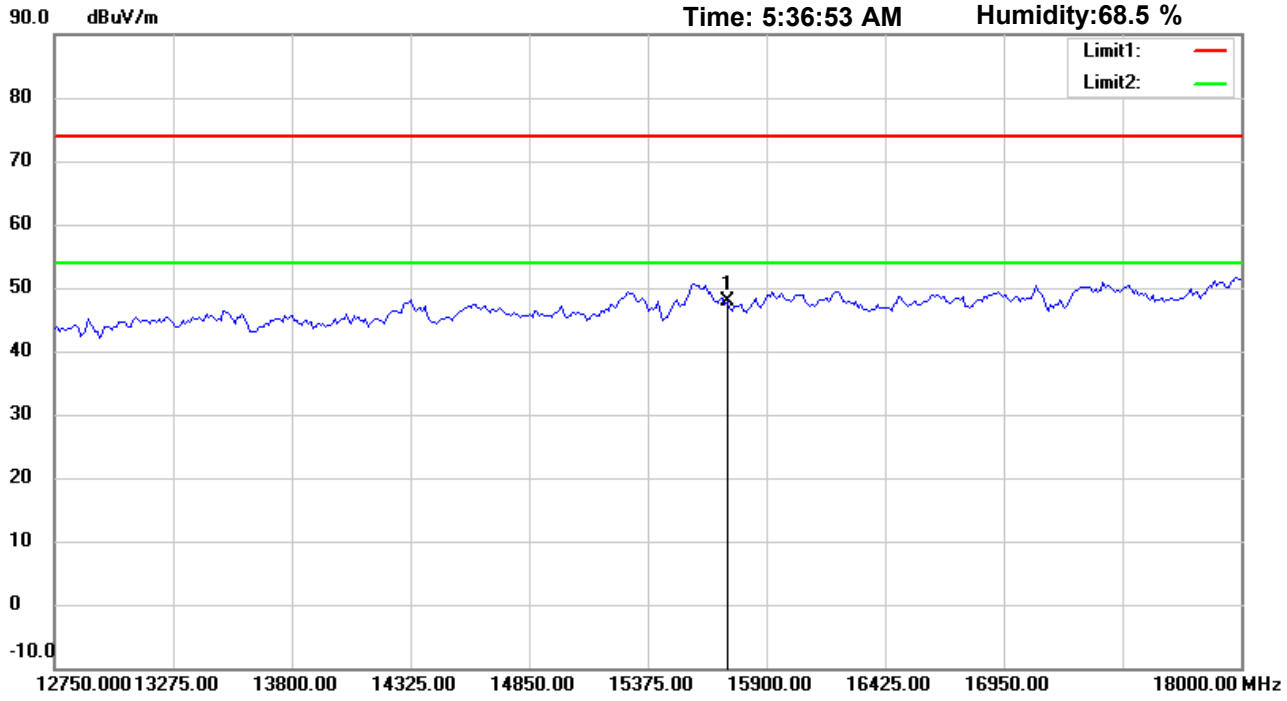
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#10 Date: 6/24/2018 Time: 5:36:53 AM

Temperature:26.1 ℃ Humidity:68.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11n20 CH48

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|
| * | 15720.000 | 29.08 | peak | 18.86 | 47.94 | 74.00 | 150 | 270 | -26.06 | |

*:Maximum data x:Over limit !:over margin

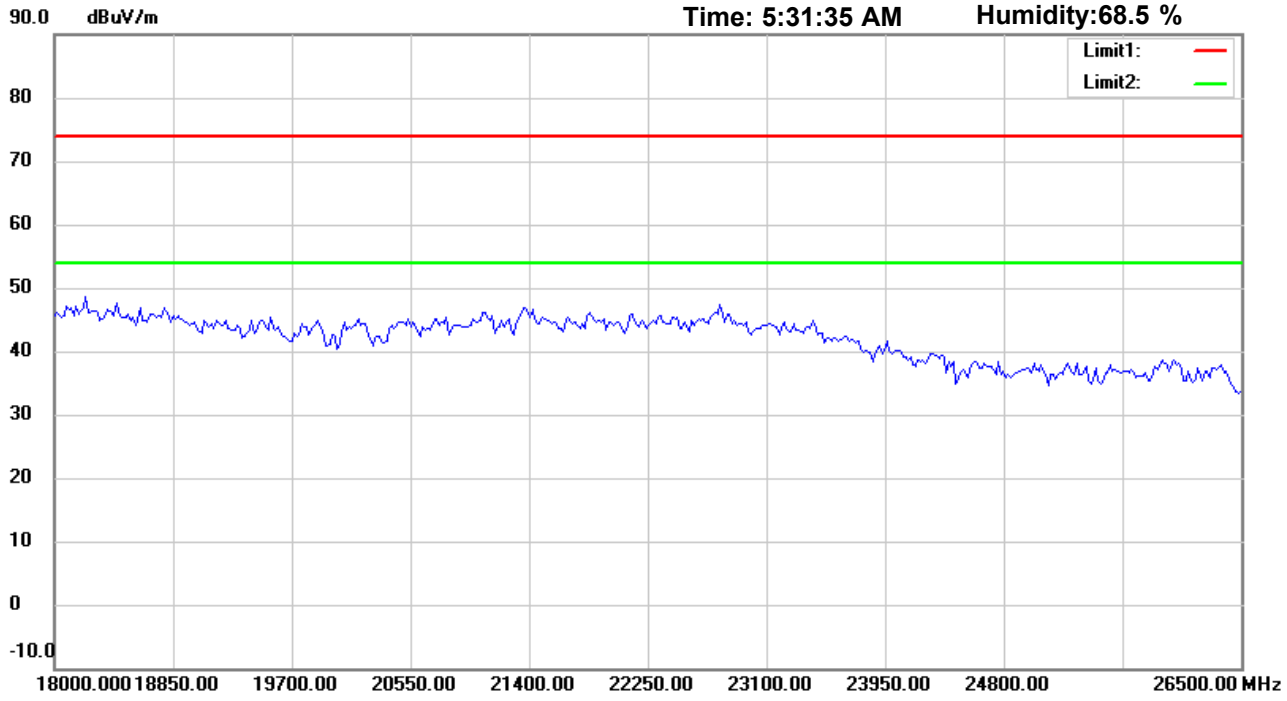
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#5 Date: 6/24/2018 Time: 5:31:35 AM

Temperature:26.1 ℃ Humidity:68.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11n20 CH48

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

*:Maximum data x:Over limit !:over margin

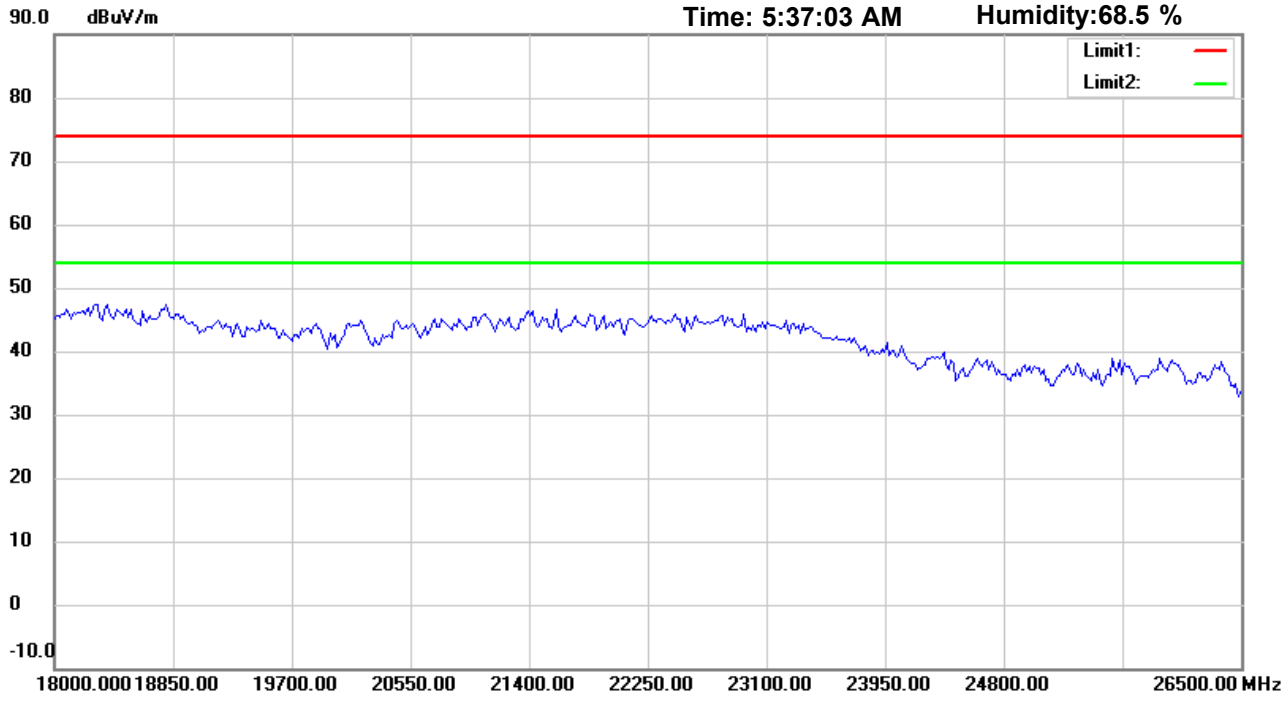
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#11 Date: 6/24/2018 Time: 5:37:03 AM

Temperature:26.1 ℃ Humidity:68.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11n20 CH48

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

*:Maximum data x:Over limit !:over margin

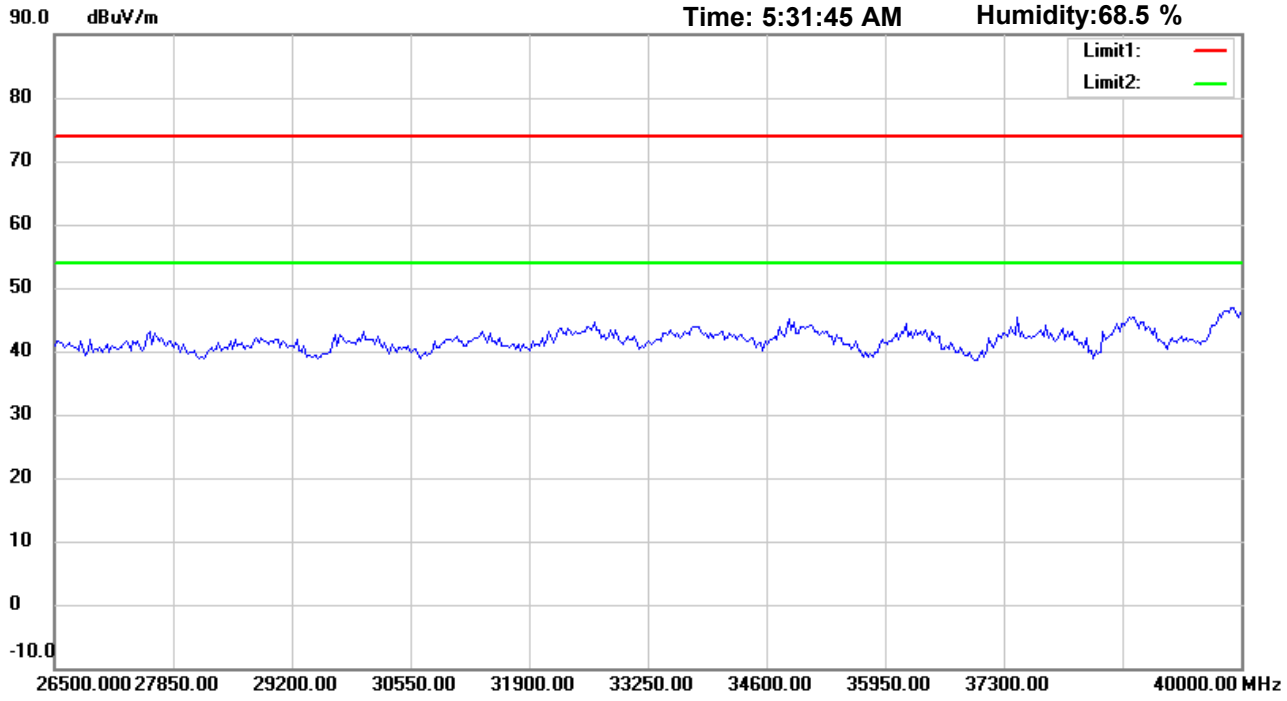
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#6 Date: 6/24/2018 Time: 5:31:45 AM

Temperature:26.1 ℃ Humidity:68.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11n20 CH48

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

*:Maximum data x:Over limit !:over margin

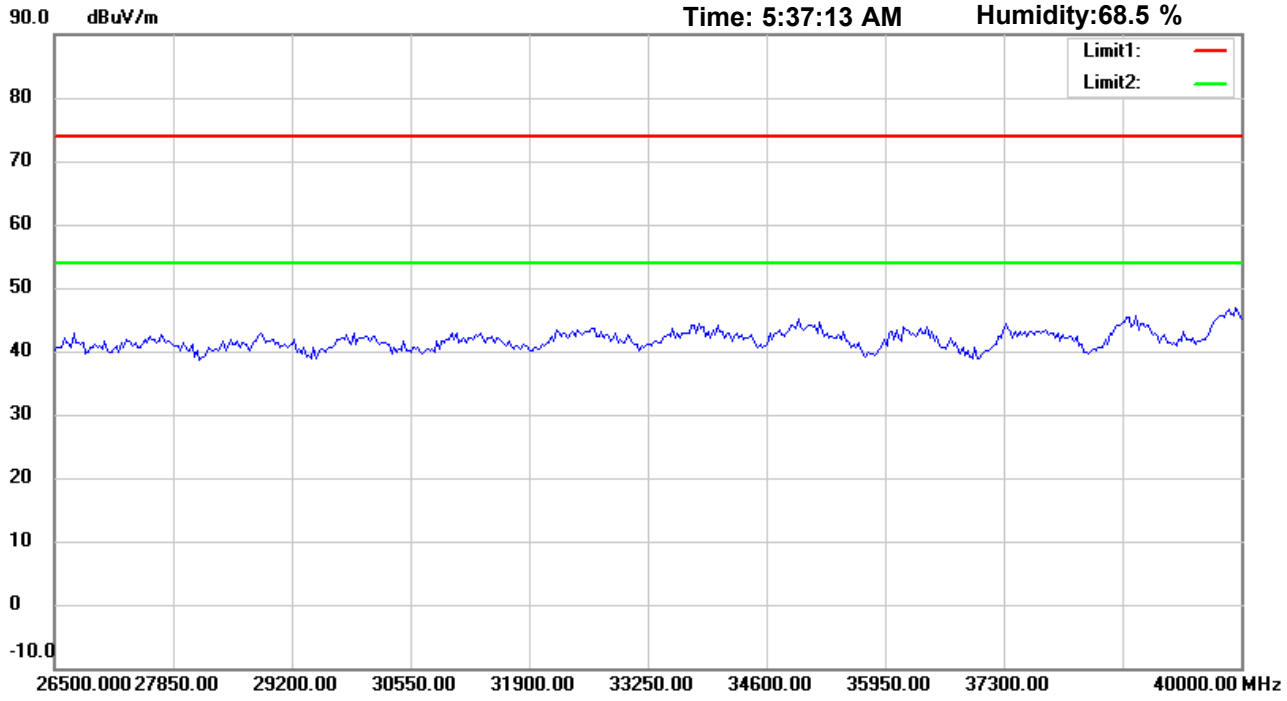
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#12 Date: 6/24/2018 Time: 5:37:13 AM

Temperature:26.1 ℃ Humidity:68.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11n20 CH48

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

*:Maximum data x:Over limit !:over margin

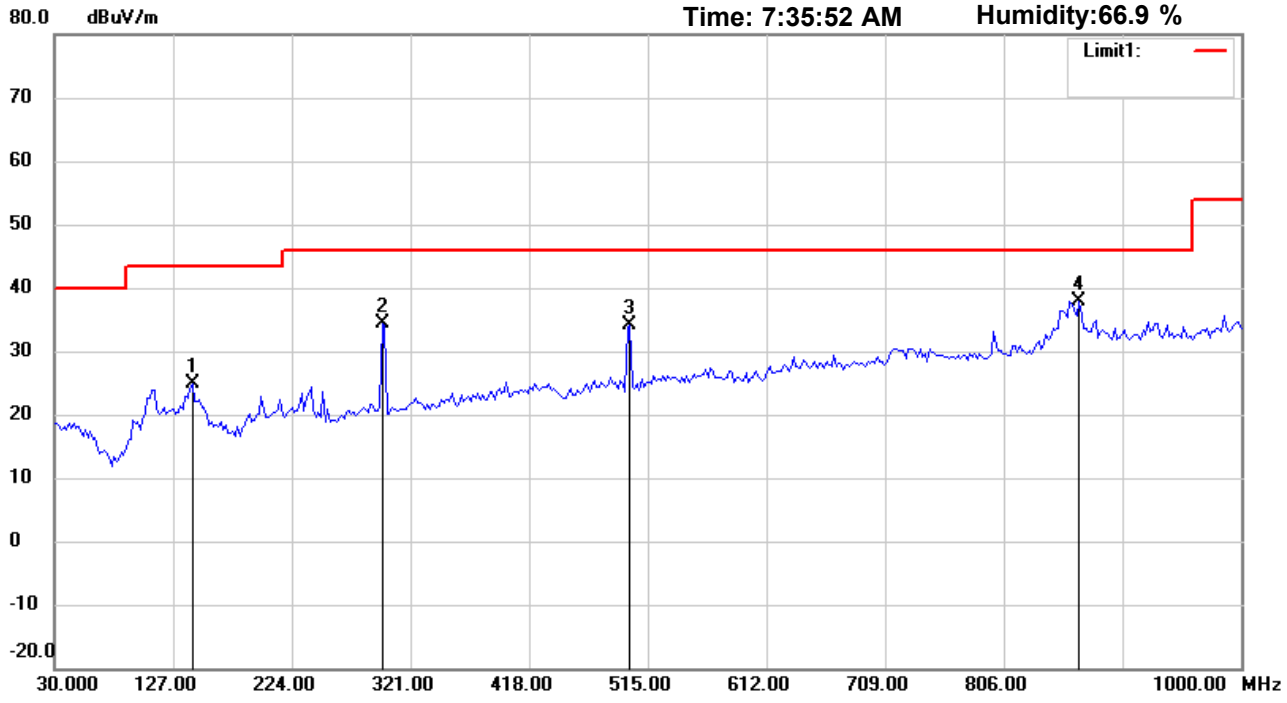
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :1 Data :#1 Date: 6/26/2018 Time: 7:35:52 AM

Temperature:28.1 ℃ Humidity:66.9 %




Site : Chamber

Condition : FCC_part 15 RE-Class E_30-1000MHz

Polarization: *Horizontal*

EUT : W6M21805-18110

Power : 3.3 Vd.c.

M/N:

Distance: 3m

Test Mode : TX 802.11n40 CH38

Note :

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|
| | 142.7453 | 31.68 | peak | -6.68 | 25.00 | 43.50 | 100 | 165 | -18.50 | |
| | 298.2565 | 39.87 | peak | -5.59 | 34.28 | 46.00 | 100 | 85 | -11.72 | |
| | 500.4207 | 36.24 | peak | -2.21 | 34.03 | 46.00 | 100 | 77 | -11.97 | |
| * | 867.8156 | 33.67 | peak | 4.24 | 37.91 | 46.00 | 100 | 245 | -8.09 | |

*:Maximum data x:Over limit !:over margin

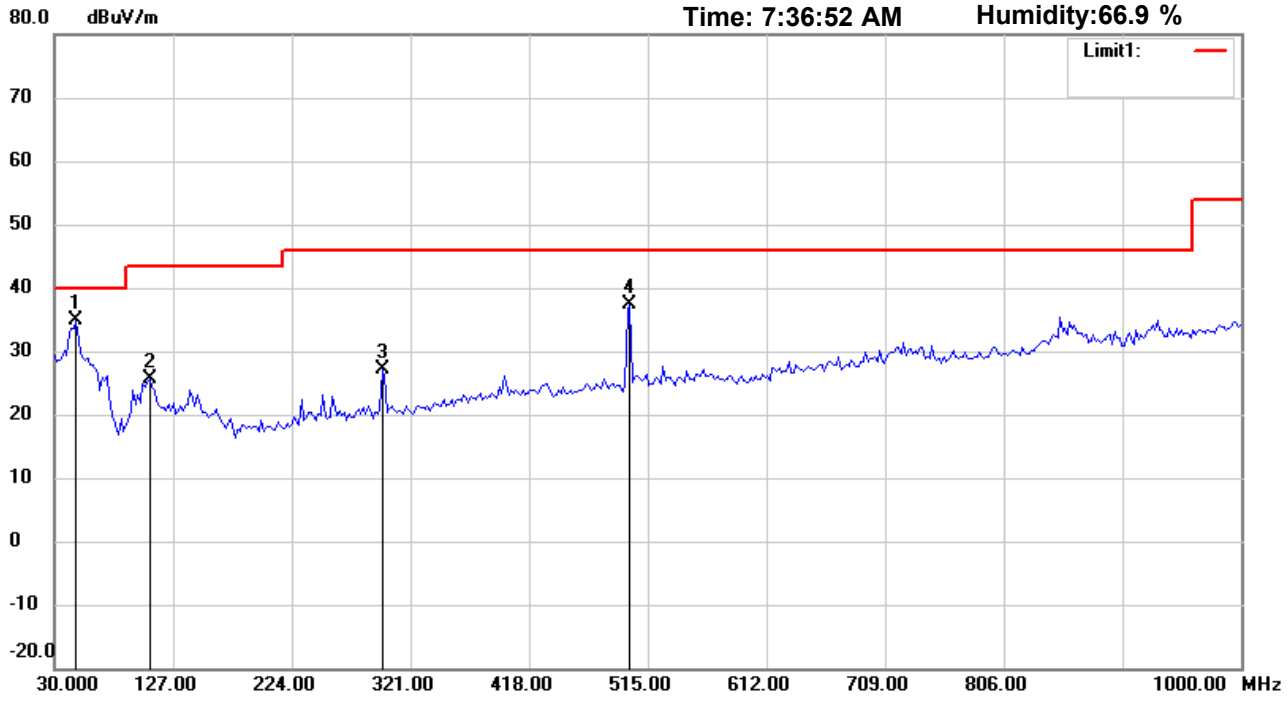
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :1 Data :#2 Date: 6/26/2018 Time: 7:36:52 AM

Temperature:28.1 ℃ Humidity:66.9 %




Site : Chamber

Condition : FCC_part 15 RE-Class E_30-1000MHz

Polarization: *Vertical*

EUT : W6M21805-18110

Power : 3.3 Vd.c.

M/N:

Distance: 3m

Test Mode : TX 802.11n40 CH38

Note :

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|
| * | 47.4950 | 44.78 | peak | -9.87 | 34.91 | 40.00 | 100 | 85 | -5.09 | |
| | 107.7555 | 33.66 | peak | -7.96 | 25.70 | 43.50 | 100 | 265 | -17.80 | |
| | 298.2565 | 32.65 | peak | -5.59 | 27.06 | 46.00 | 100 | 43 | -18.94 | |
| | 500.4208 | 39.66 | peak | -2.21 | 37.45 | 46.00 | 100 | 120 | -8.55 | |

*:Maximum data x:Over limit !:over margin

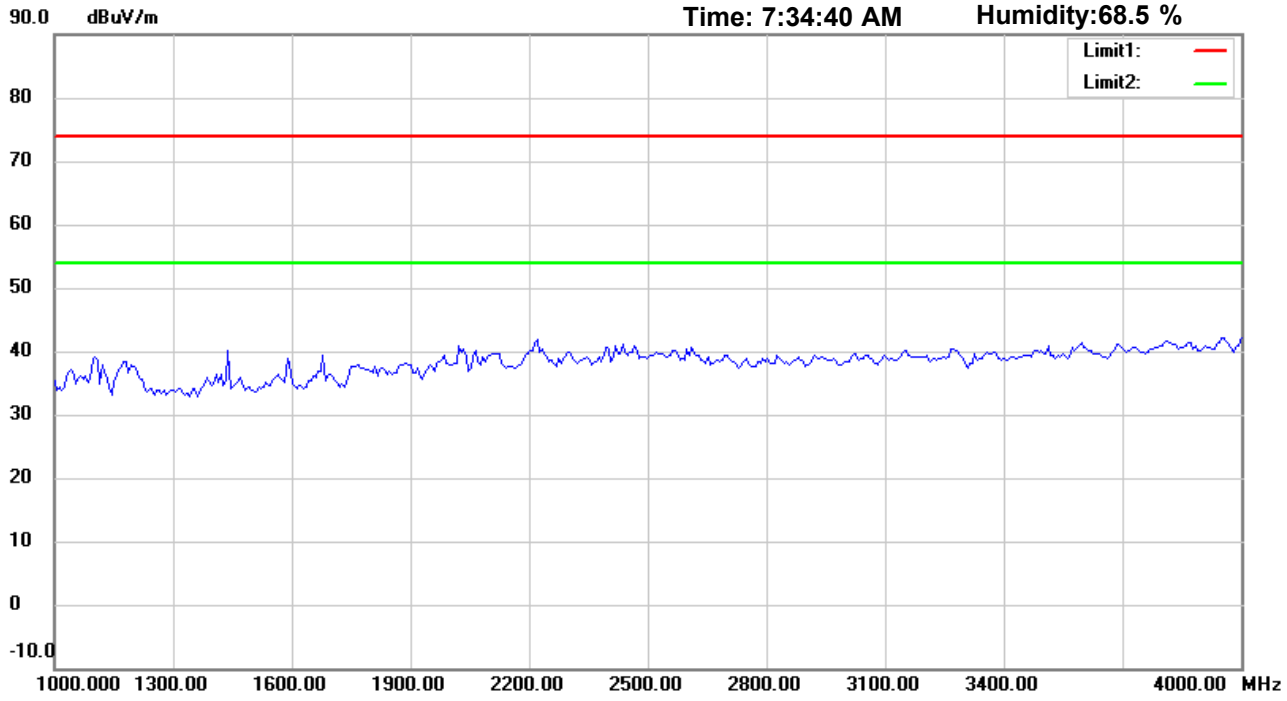
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#1 Date: 6/24/2018 Time: 7:34:40 AM

Temperature:26.1 ℃ Humidity:68.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11n40 CH38

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

*:Maximum data x:Over limit !:over margin

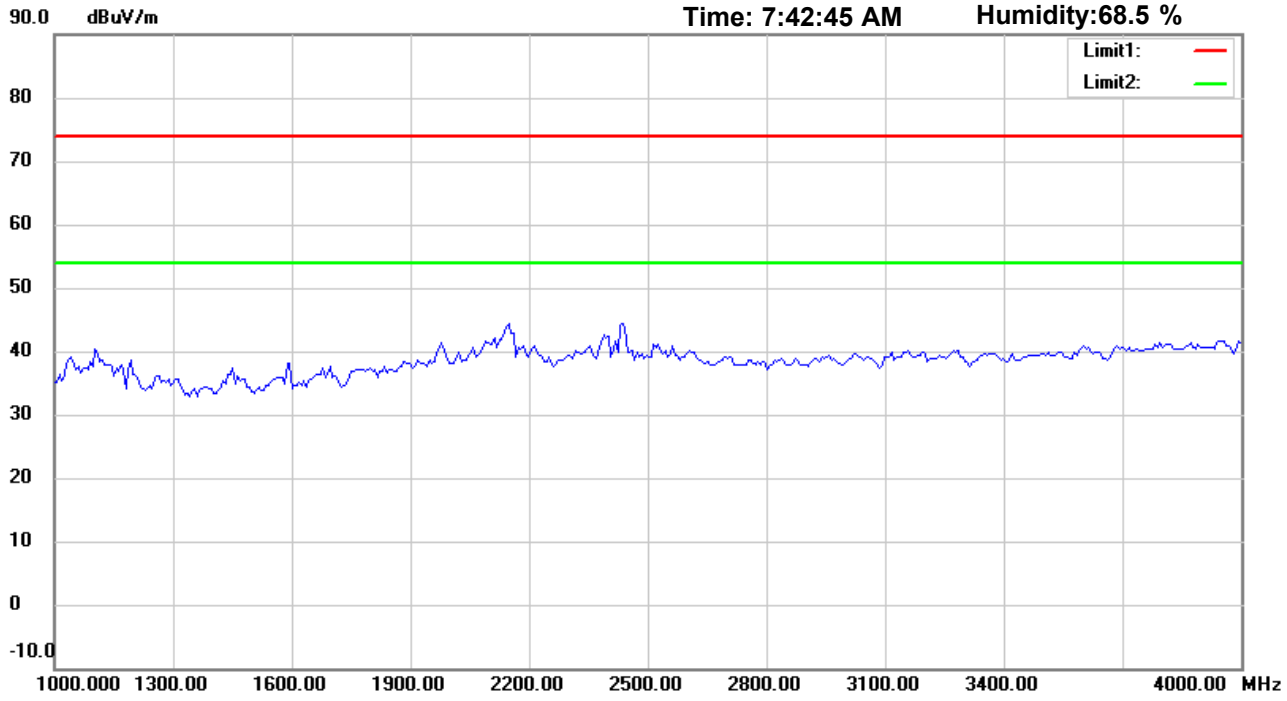
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#7 Date: 6/24/2018 Time: 7:42:45 AM

Temperature:26.1 ℃ Humidity:68.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11n40 CH38

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

*:Maximum data x:Over limit !:over margin

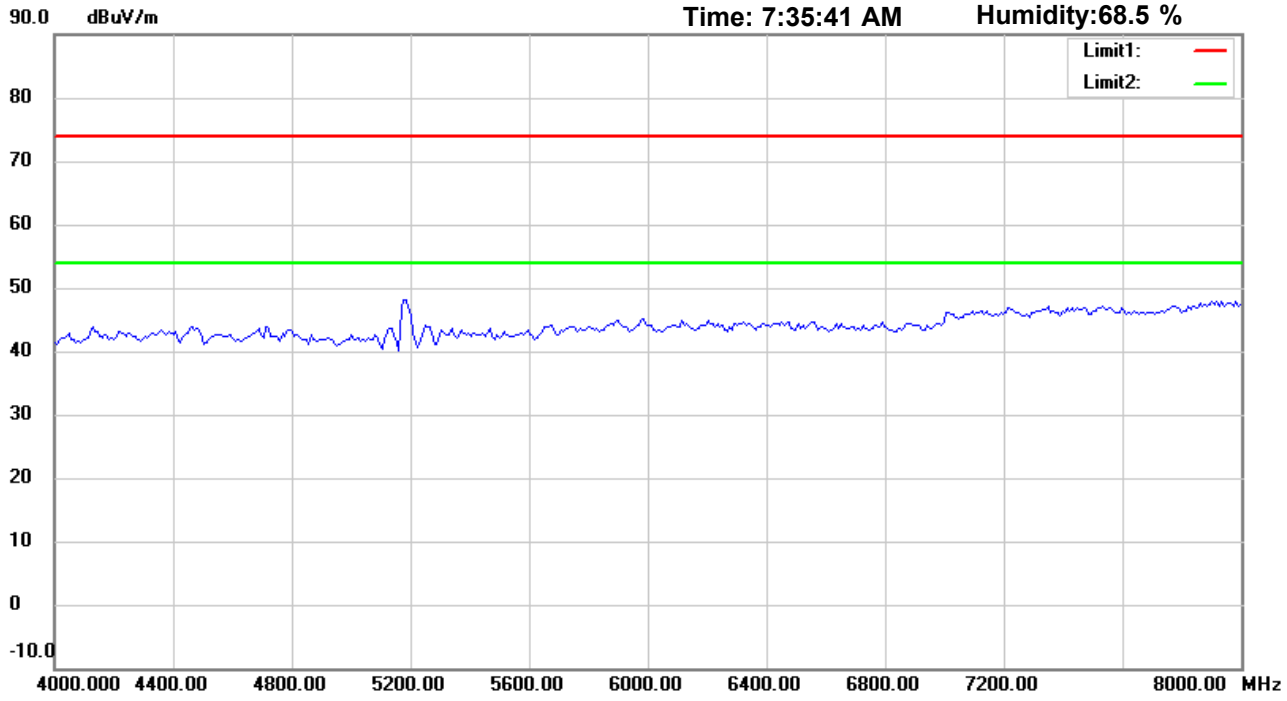
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#2 Date: 6/24/2018 Time: 7:35:41 AM

Temperature:26.1 ℃ Humidity:68.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11n40 CH38

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

*:Maximum data x:Over limit !:over margin

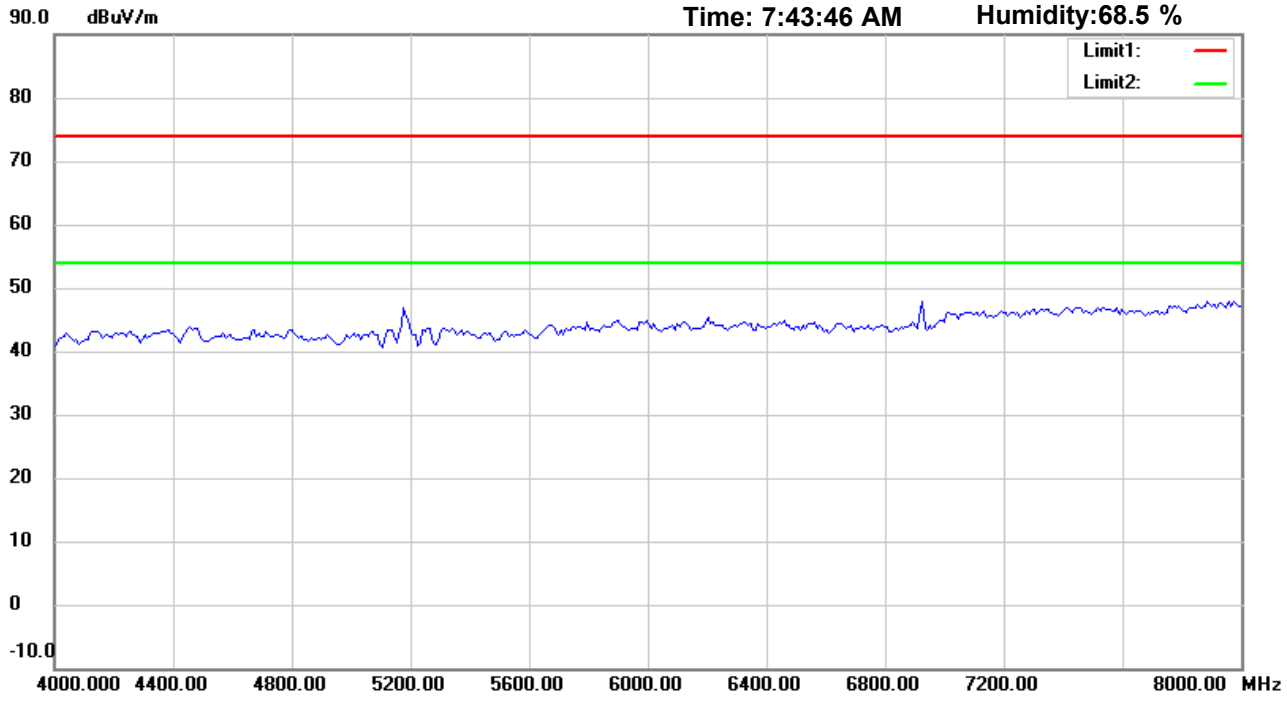
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#8 Date: 6/24/2018 Time: 7:43:46 AM

Temperature:26.1 ℃ Humidity:68.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11n40 CH38

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

*:Maximum data x:Over limit !:over margin

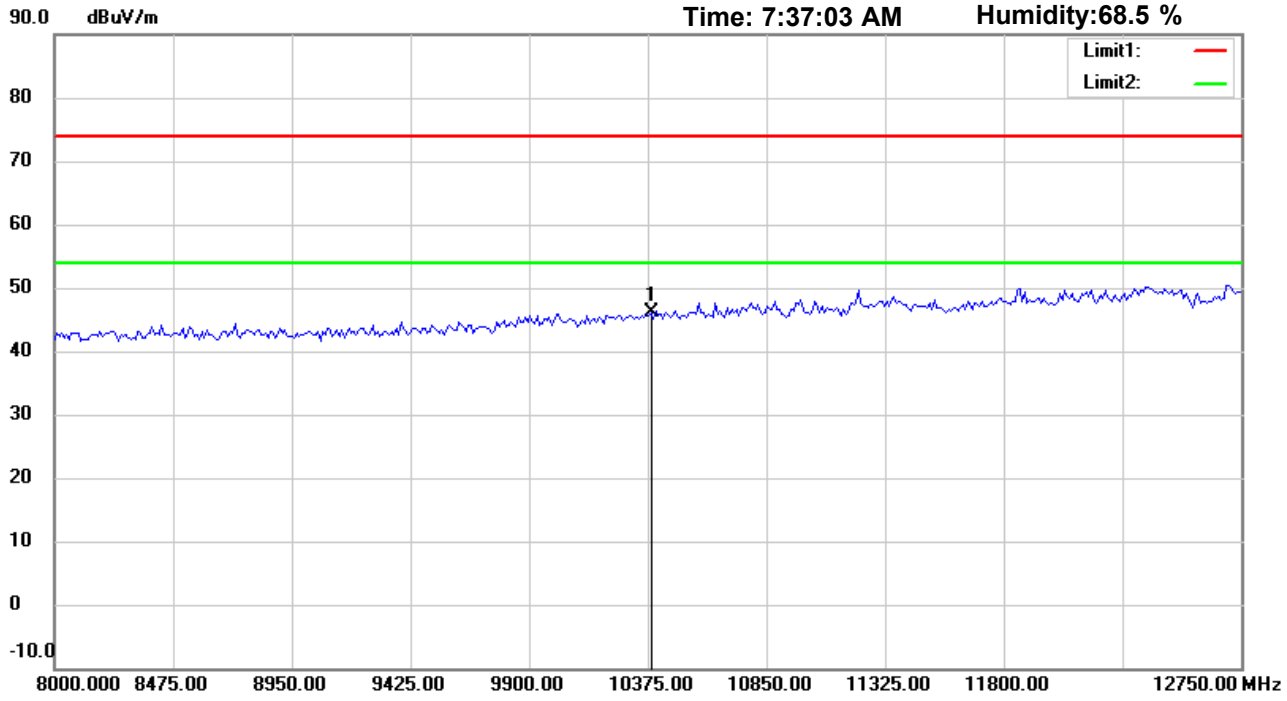
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#3 Date: 6/24/2018 Time: 7:37:03 AM

Temperature:26.1 ℃ Humidity:68.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11n40 CH38

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|
| * | 10380.000 | 35.79 | peak | 10.25 | 46.04 | 74.00 | 150 | 216 | -27.96 | |

*:Maximum data x:Over limit !:over margin

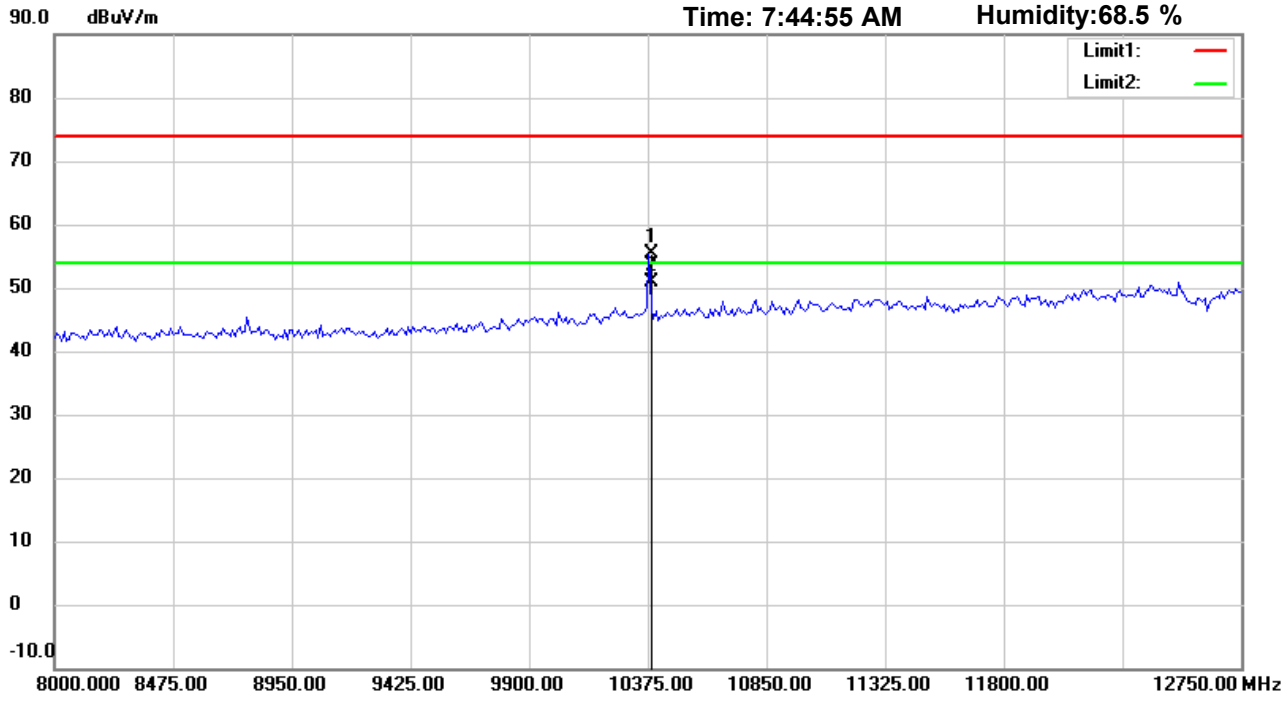
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#9 Date: 6/24/2018 Time: 7:44:55 AM

Temperature:26.1 ℃ Humidity:68.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11n40 CH38

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|
| | 10379.760 | 45.25 | peak | 10.25 | 55.50 | 74.00 | 150 | 237 | -18.50 | |
| * | 10379.760 | 40.57 | AVG | 10.25 | 50.82 | 54.00 | 150 | 237 | -3.18 | |

*:Maximum data x:Over limit !:over margin

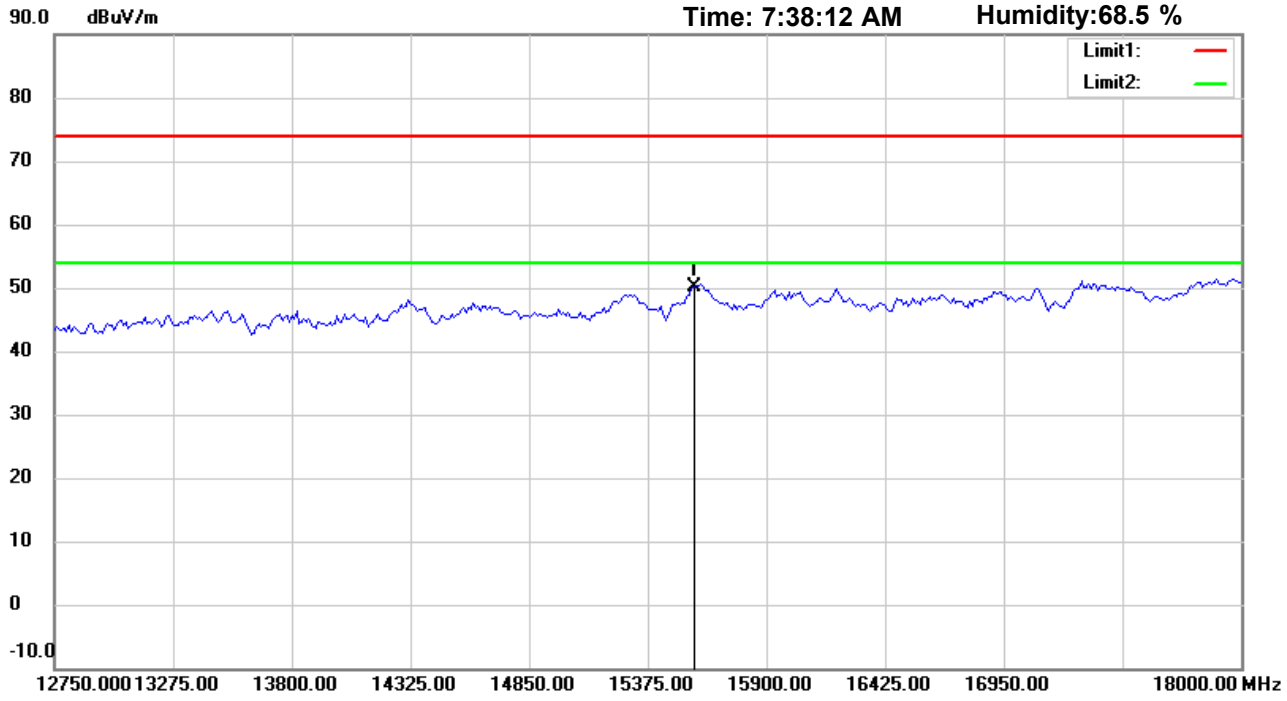
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#4 Date: 6/24/2018 Time: 7:38:12 AM

Temperature:26.1 ℃ Humidity:68.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11n40 CH38

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|
| * | 15570.000 | 29.54 | peak | 20.61 | 50.15 | 74.00 | 150 | 239 | -23.85 | |

*:Maximum data x:Over limit !:over margin

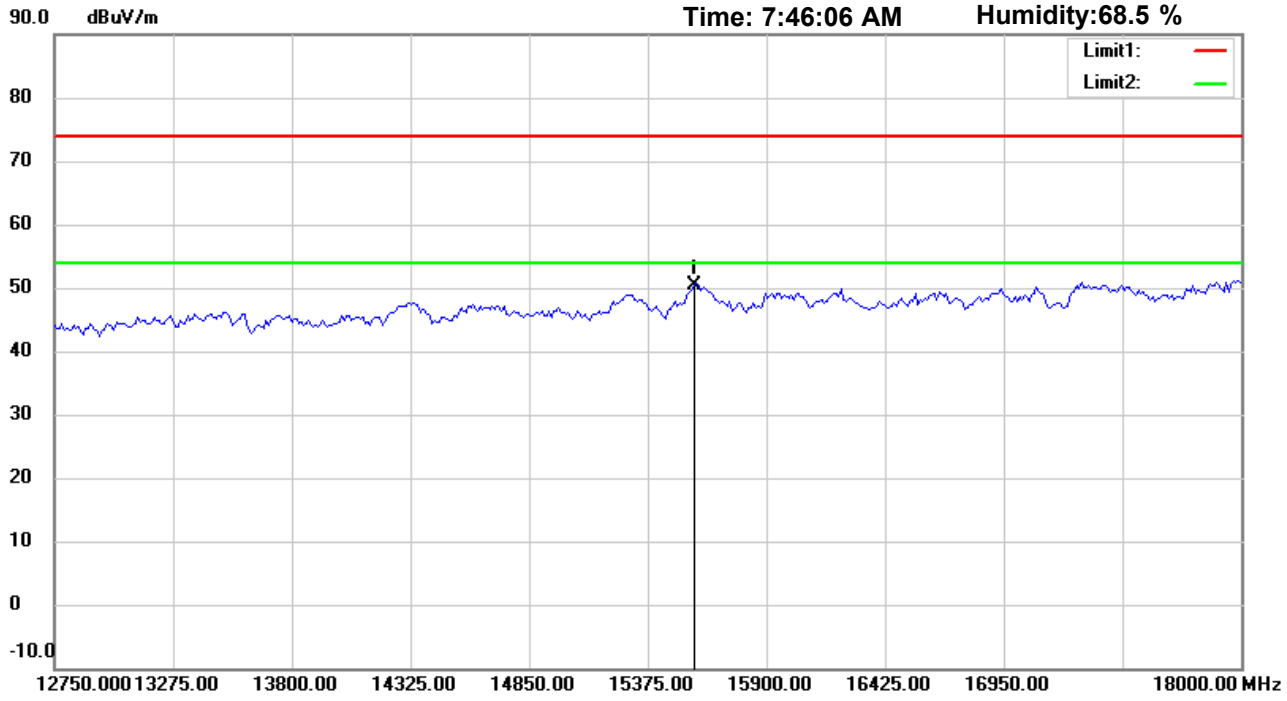
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#10 Date: 6/24/2018 Time: 7:46:06 AM

Temperature:26.1 ℃ Humidity:68.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11n40 CH38

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|
| * | 15570.000 | 29.79 | peak | 20.61 | 50.40 | 74.00 | 150 | 275 | -23.60 | |

*:Maximum data x:Over limit !:over margin

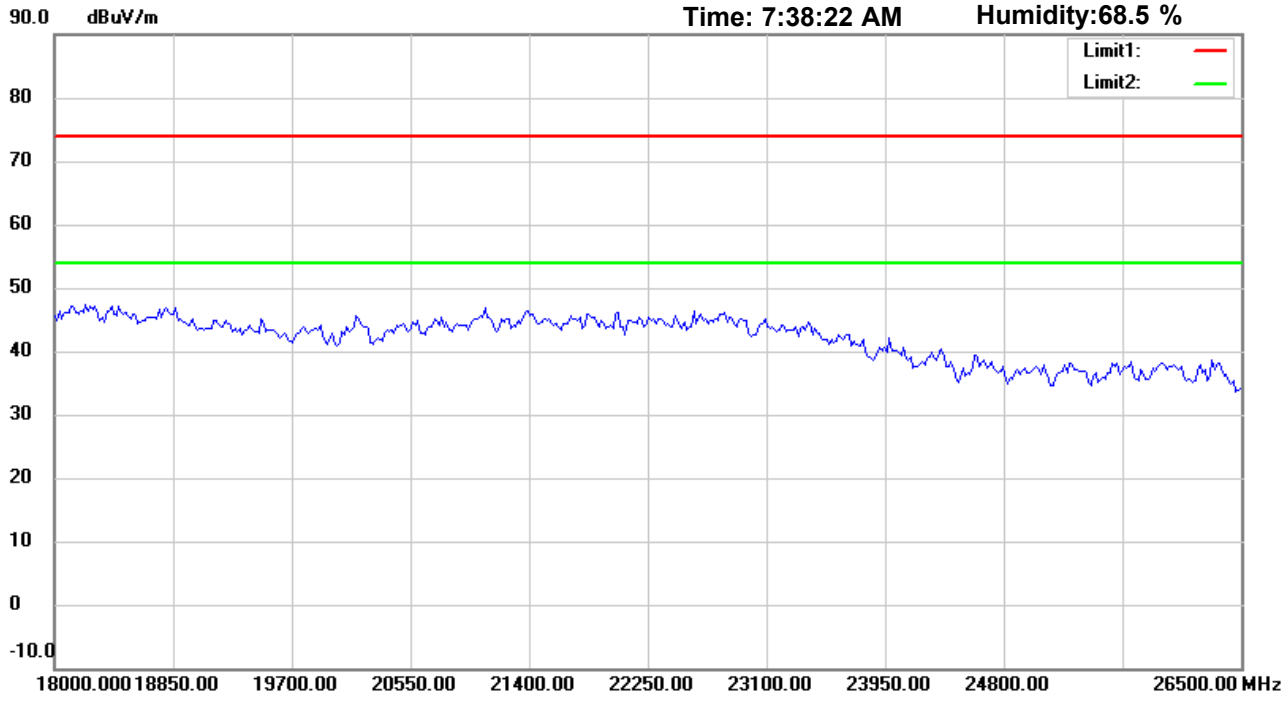
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#5 Date: 6/24/2018 Time: 7:38:22 AM

Temperature:26.1 ℃ Humidity:68.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11n40 CH38

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

*:Maximum data x:Over limit !:over margin

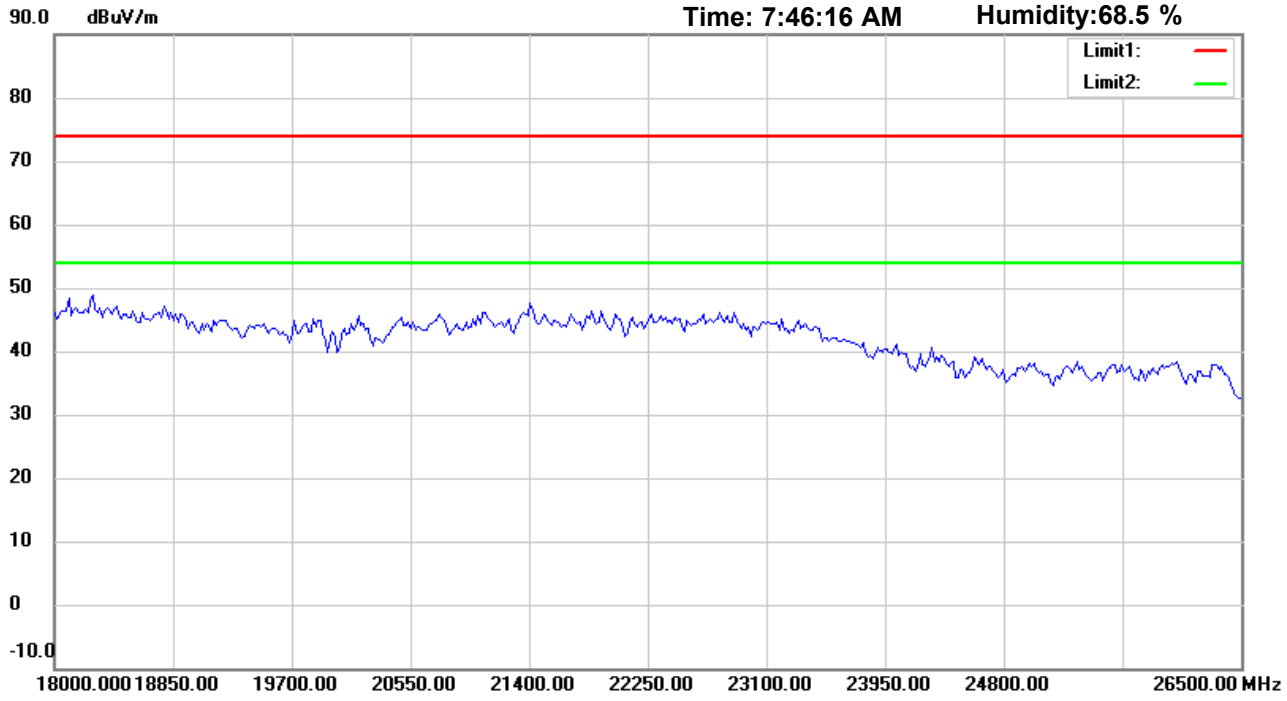
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#11 Date: 6/24/2018 Time: 7:46:16 AM

Temperature:26.1 ℃ Humidity:68.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11n40 CH38

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

*:Maximum data x:Over limit !:over margin

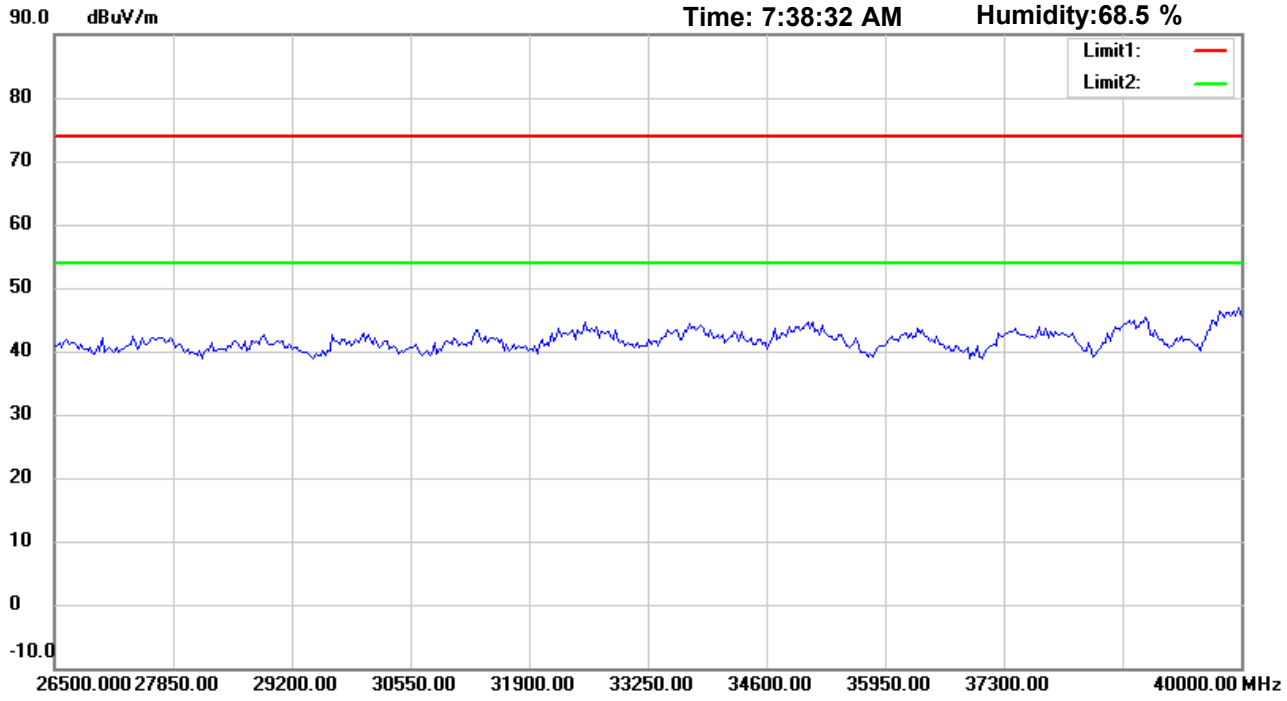
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#6 Date: 6/24/2018 Time: 7:38:32 AM

Temperature:26.1 ℃ Humidity:68.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11n40 CH38

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

*:Maximum data x:Over limit !:over margin

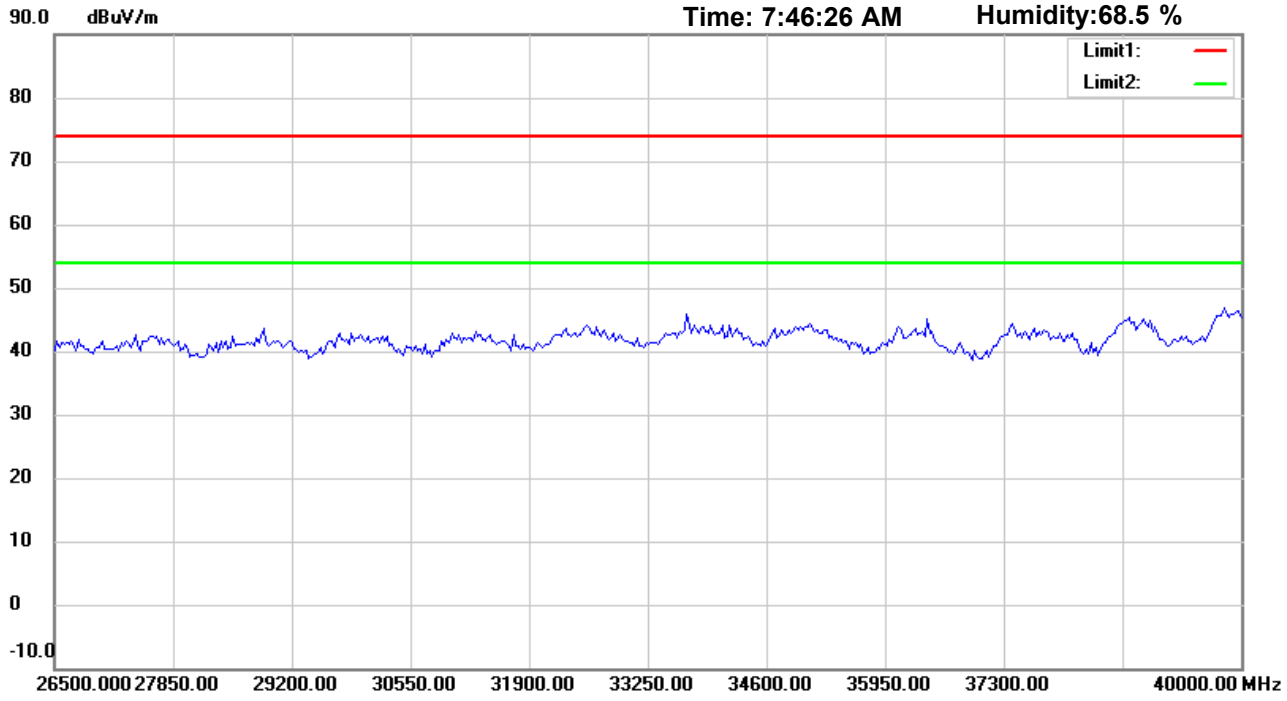
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#12 Date: 6/24/2018 Time: 7:46:26 AM

Temperature:26.1 ℃ Humidity:68.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11n40 CH38

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

*:Maximum data x:Over limit !:over margin

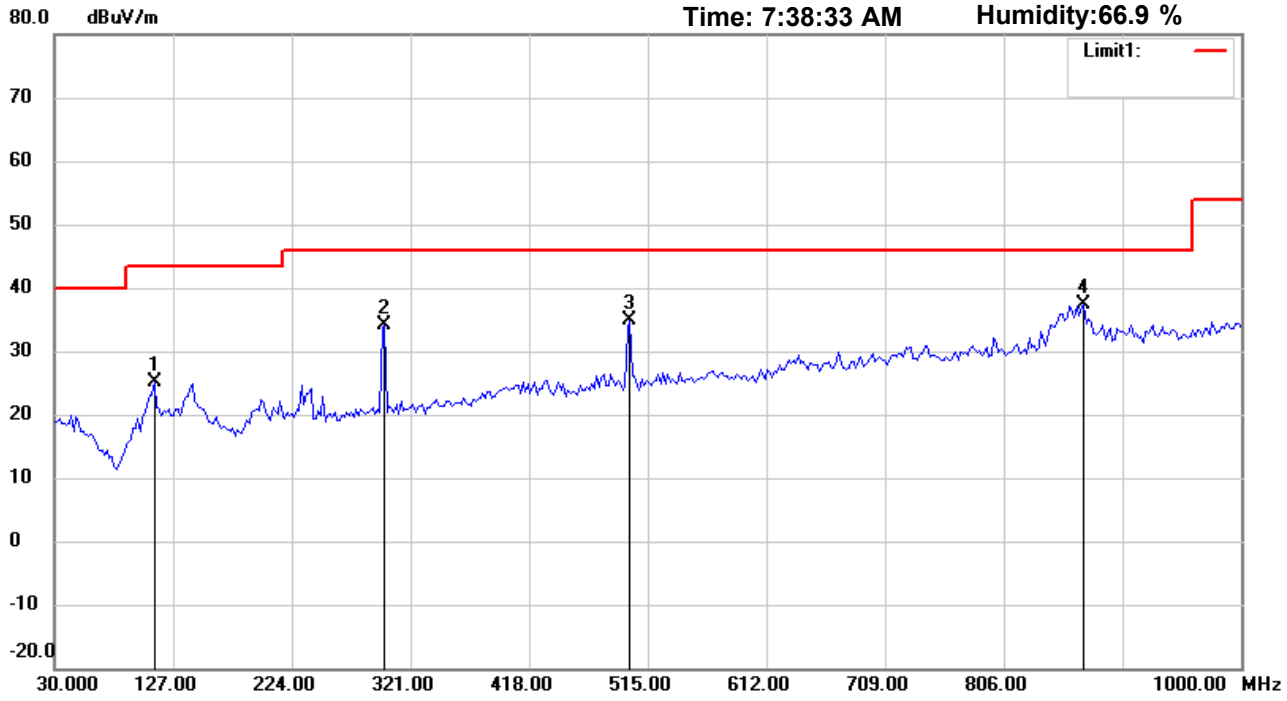
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :1 Data :#1 Date: 6/26/2018 Time: 7:38:33 AM

Temperature:28.1 ℃ Humidity:66.9 %




Site : Chamber

Condition : FCC_part 15 RE-Class E_30-1000MHz

Polarization: *Horizontal*

EUT : W6M21805-18110

Power : 3.3 Vd.c.

M/N:

Distance: 3m

Test Mode : TX 802.11n40 CH46

Note :

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|
| | 111.6432 | 32.47 | peak | -7.27 | 25.20 | 43.50 | 100 | 60 | -18.30 | |
| | 300.2004 | 39.78 | peak | -5.55 | 34.23 | 46.00 | 100 | 195 | -11.77 | |
| | 500.4207 | 36.97 | peak | -2.21 | 34.76 | 46.00 | 100 | 225 | -11.24 | |
| * | 871.7033 | 32.96 | peak | 4.32 | 37.28 | 46.00 | 100 | 175 | -8.72 | |

*:Maximum data x:Over limit !:over margin

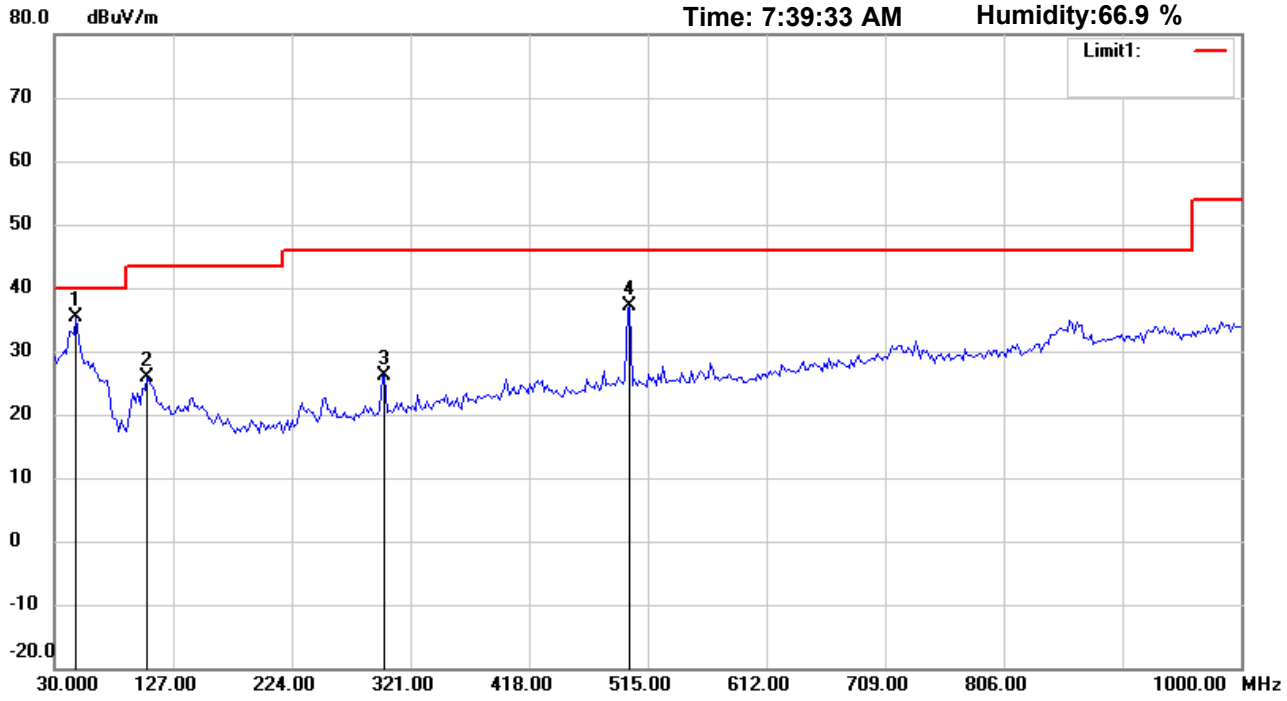
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :1 Data :#2 Date: 6/26/2018 Time: 7:39:33 AM

Temperature:28.1 ℃ Humidity:66.9 %




Site : Chamber

Condition : FCC_part 15 RE-Class E_30-1000MHz

Polarization: *Vertical*

EUT : W6M21805-18110

Power : 3.3 Vd.c.

M/N:

Distance: 3m

Test Mode : TX 802.11n40 CH46

Note :

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|
| * | 47.4950 | 45.18 | peak | -9.87 | 35.31 | 40.00 | 100 | 245 | -4.69 | |
| | 105.8116 | 34.27 | peak | -8.44 | 25.83 | 43.50 | 100 | 60 | -17.67 | |
| | 300.2004 | 31.75 | peak | -5.55 | 26.20 | 46.00 | 100 | 90 | -19.80 | |
| | 500.4208 | 39.33 | peak | -2.21 | 37.12 | 46.00 | 100 | 35 | -8.88 | |

*:Maximum data x:Over limit !:over margin

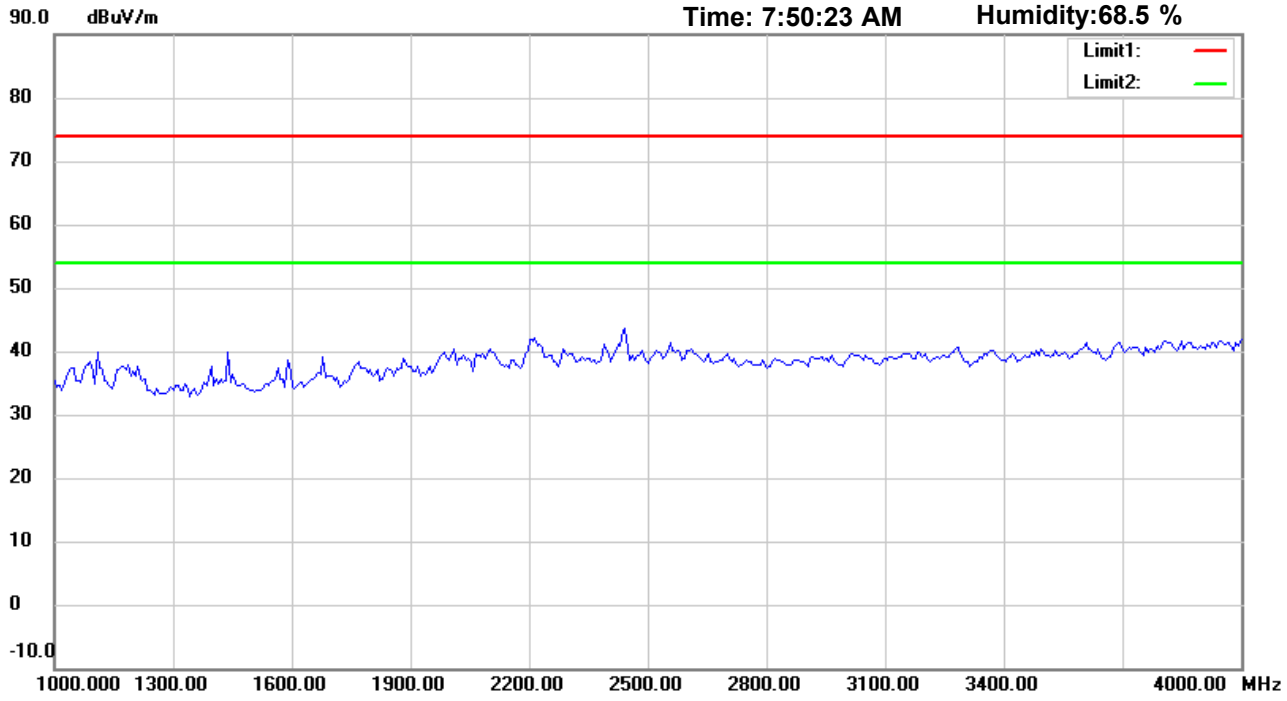
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#1 Date: 6/24/2018 Time: 7:50:23 AM

Temperature:26.1 ℃ Humidity:68.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11n40 CH46

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

*:Maximum data x:Over limit !:over margin

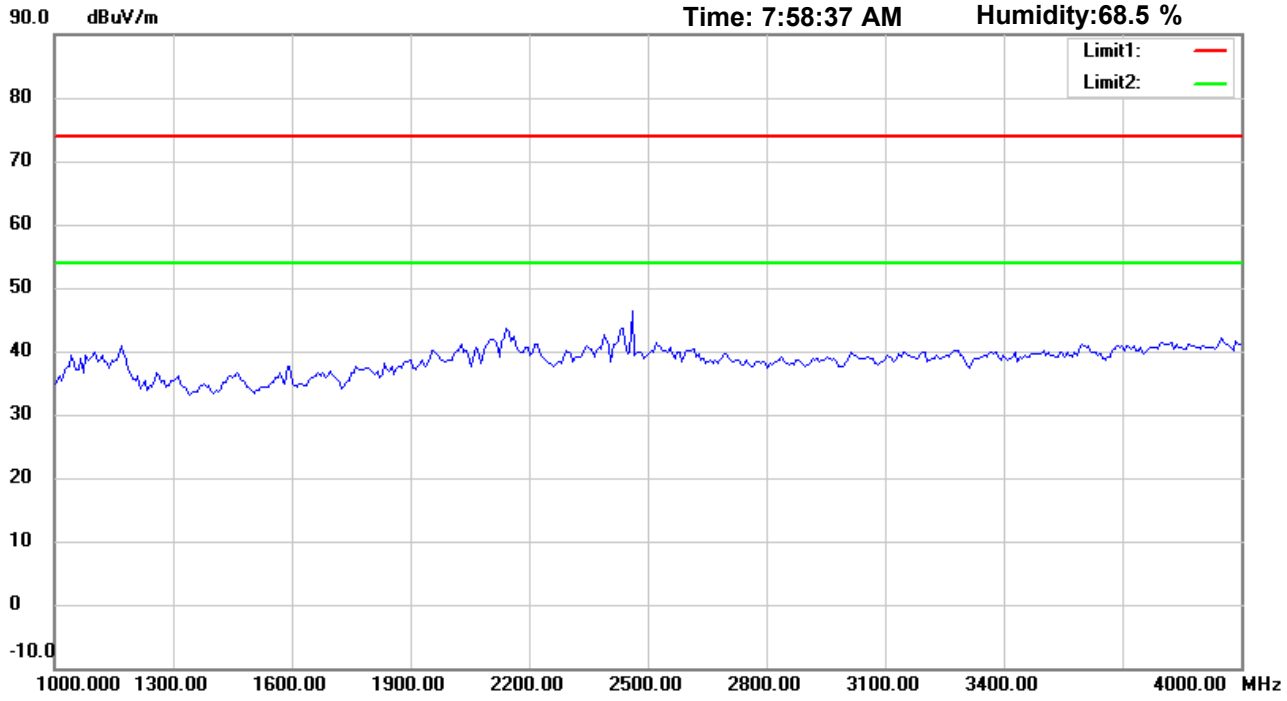
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#7 Date: 6/24/2018 Time: 7:58:37 AM

Temperature:26.1 ℃ Humidity:68.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11n40 CH46

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

*:Maximum data x:Over limit !:over margin

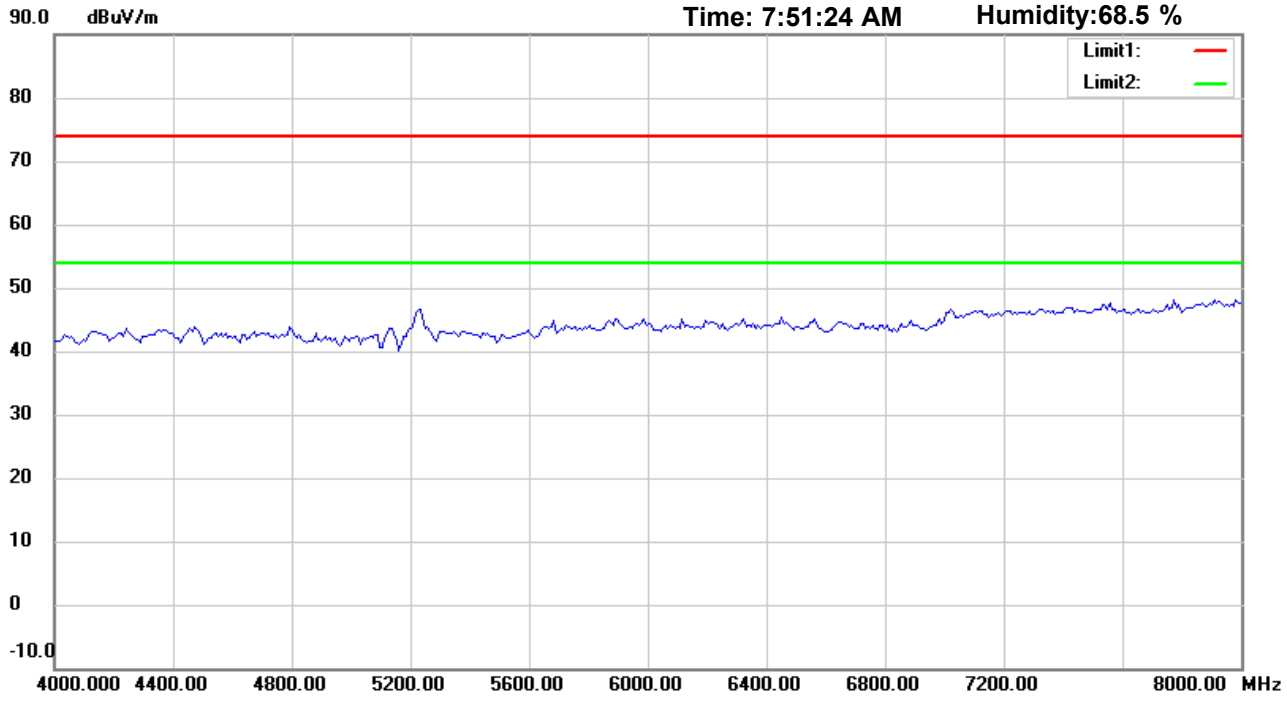
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#2 Date: 6/24/2018 Time: 7:51:24 AM

Temperature:26.1 ℃ Humidity:68.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11n40 CH46

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

*:Maximum data x:Over limit !:over margin

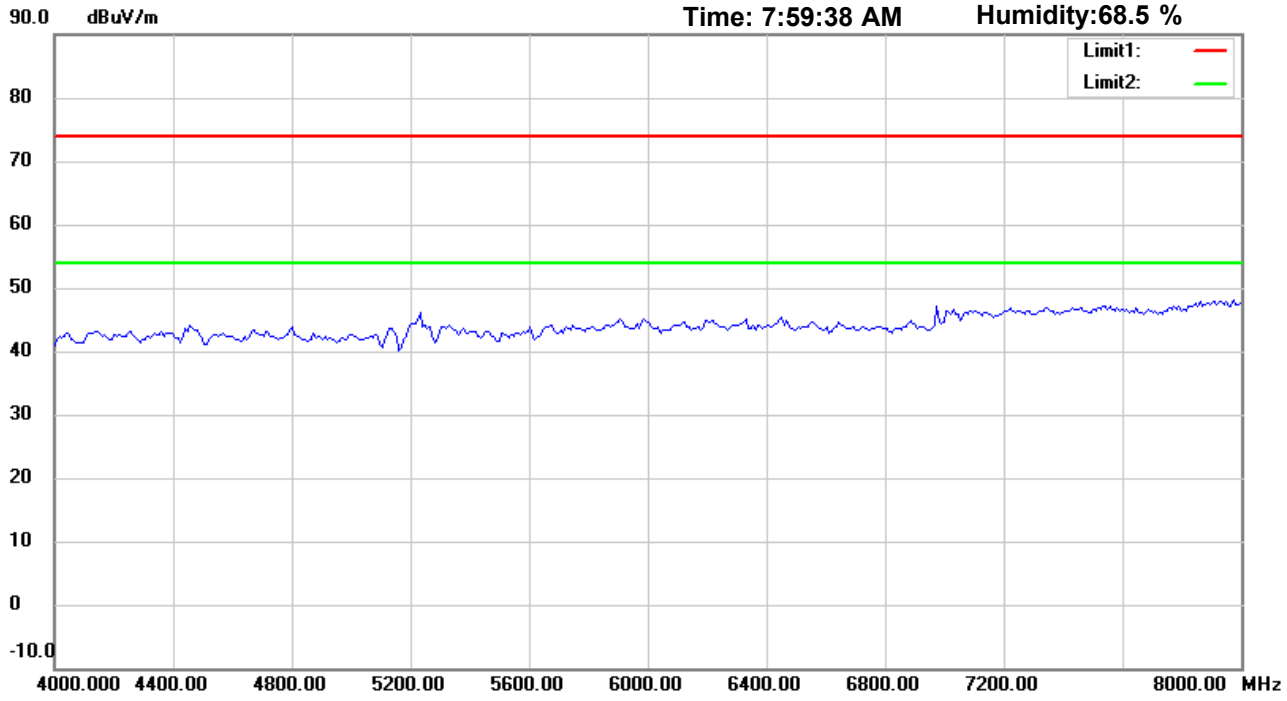
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#8 Date: 6/24/2018 Time: 7:59:38 AM

Temperature:26.1 ℃ Humidity:68.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11n40 CH46

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

*:Maximum data x:Over limit !:over margin

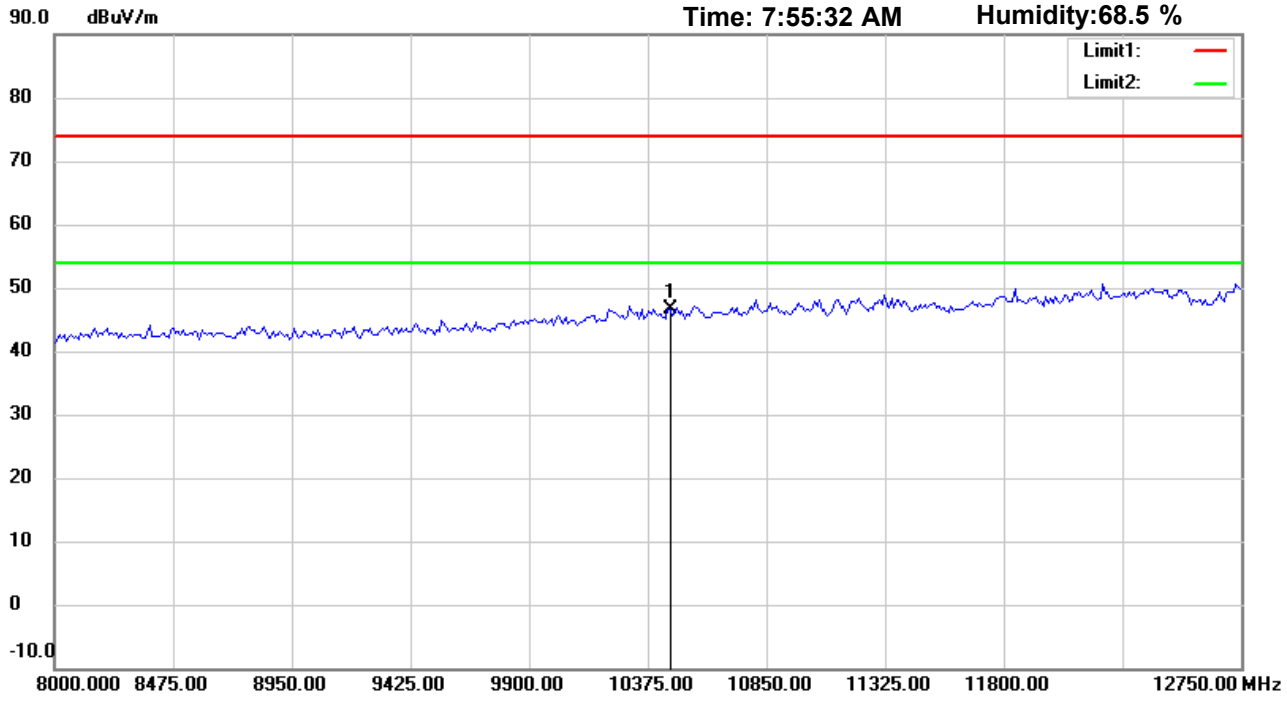
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#3 Date: 6/24/2018 Time: 7:55:32 AM

Temperature:26.1 ℃ Humidity:68.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11n40 CH46

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|
| * | 10460.000 | 35.78 | peak | 10.75 | 46.53 | 74.00 | 150 | 163 | -27.47 | |

*:Maximum data x:Over limit !:over margin

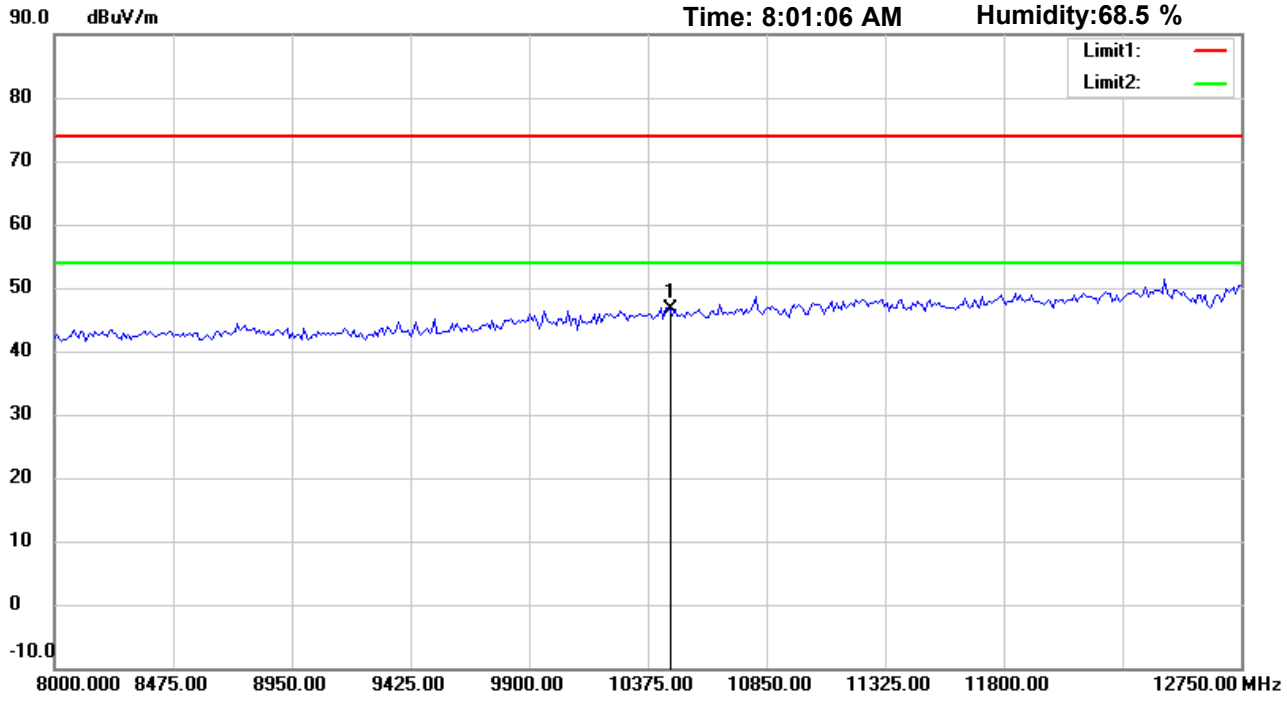
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#9 Date: 6/24/2018 Time: 8:01:06 AM

Temperature:26.1 ℃ Humidity:68.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11n40 CH46

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|
| * | 10460.000 | 35.79 | peak | 10.75 | 46.54 | 74.00 | 150 | 197 | -27.46 | |

*:Maximum data x:Over limit !:over margin

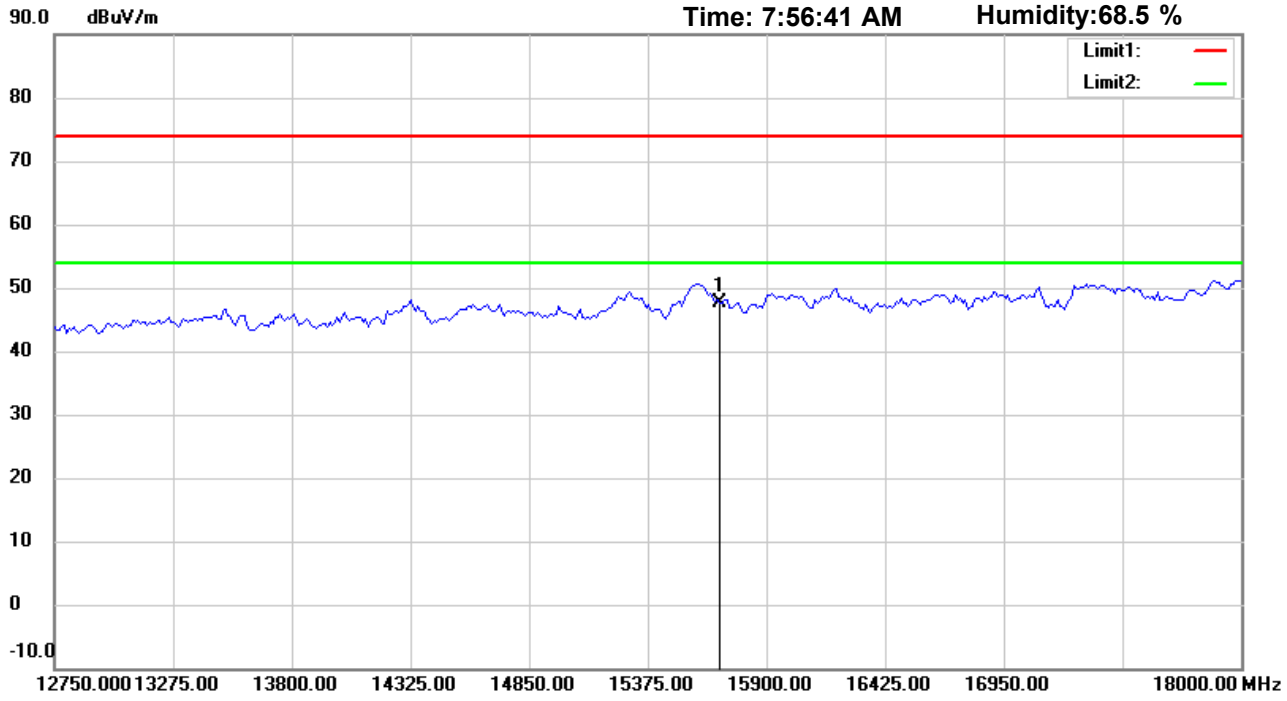
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#4 Date: 6/24/2018 Time: 7:56:41 AM

Temperature:26.1 ℃ Humidity:68.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11n40 CH46

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|
| * | 15690.000 | 28.63 | peak | 19.07 | 47.70 | 74.00 | 150 | 217 | -26.30 | |

*:Maximum data x:Over limit !:over margin

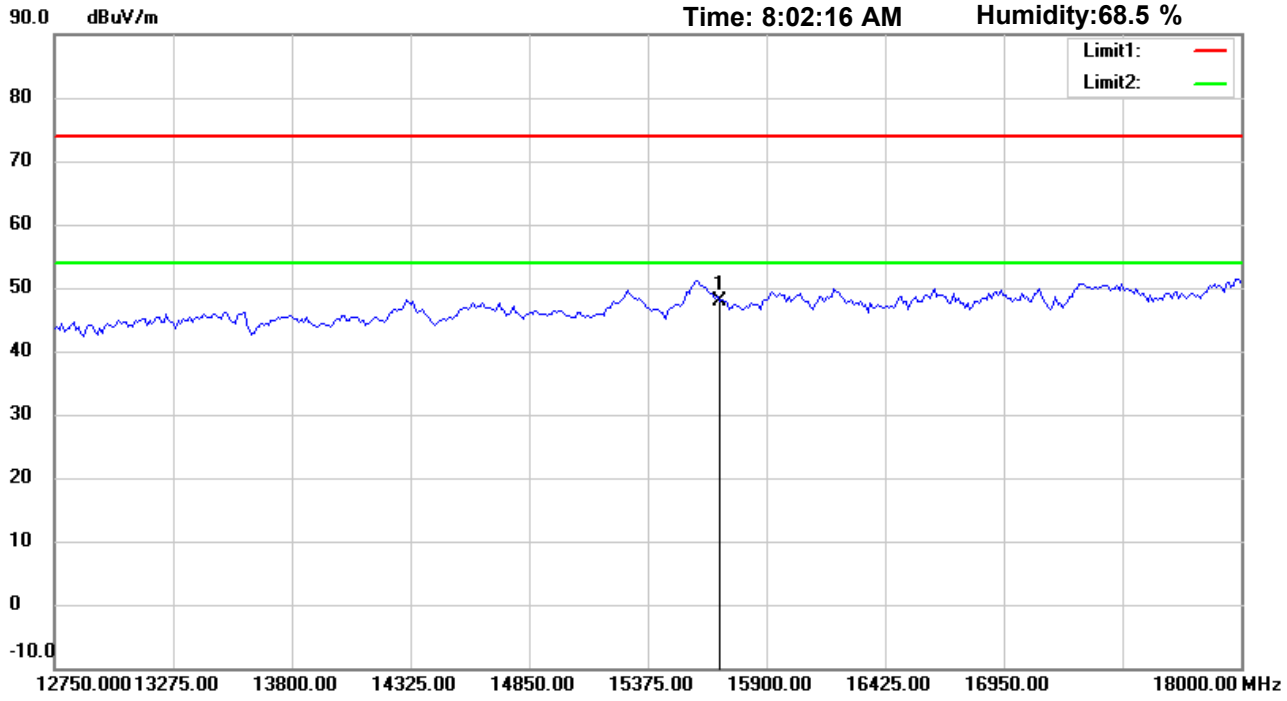
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#10 Date: 6/24/2018 Time: 8:02:16 AM

Temperature:26.1 ℃ Humidity:68.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11n40 CH46

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|
| * | 15690.000 | 28.90 | peak | 19.07 | 47.97 | 74.00 | 150 | 229 | -26.03 | |

*:Maximum data x:Over limit !:over margin

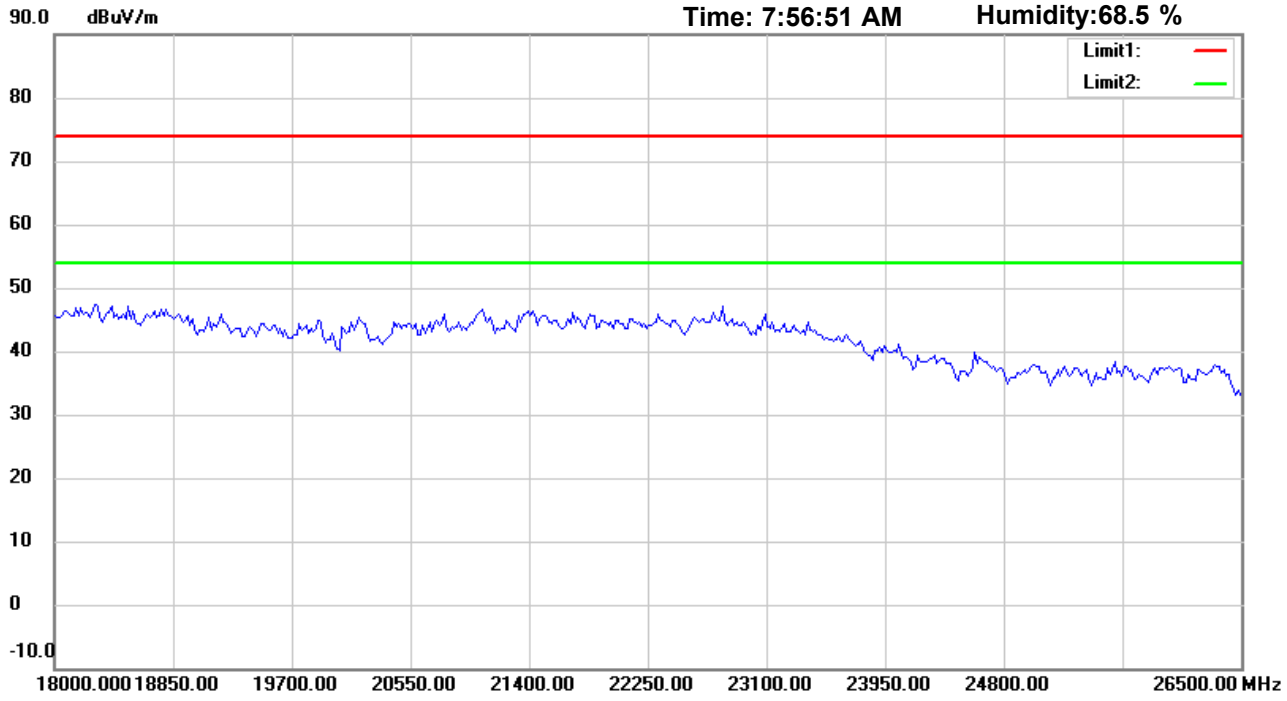
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#5 Date: 6/24/2018 Time: 7:56:51 AM

Temperature:26.1 ℃ Humidity:68.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11n40 CH46

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

*:Maximum data x:Over limit !:over margin

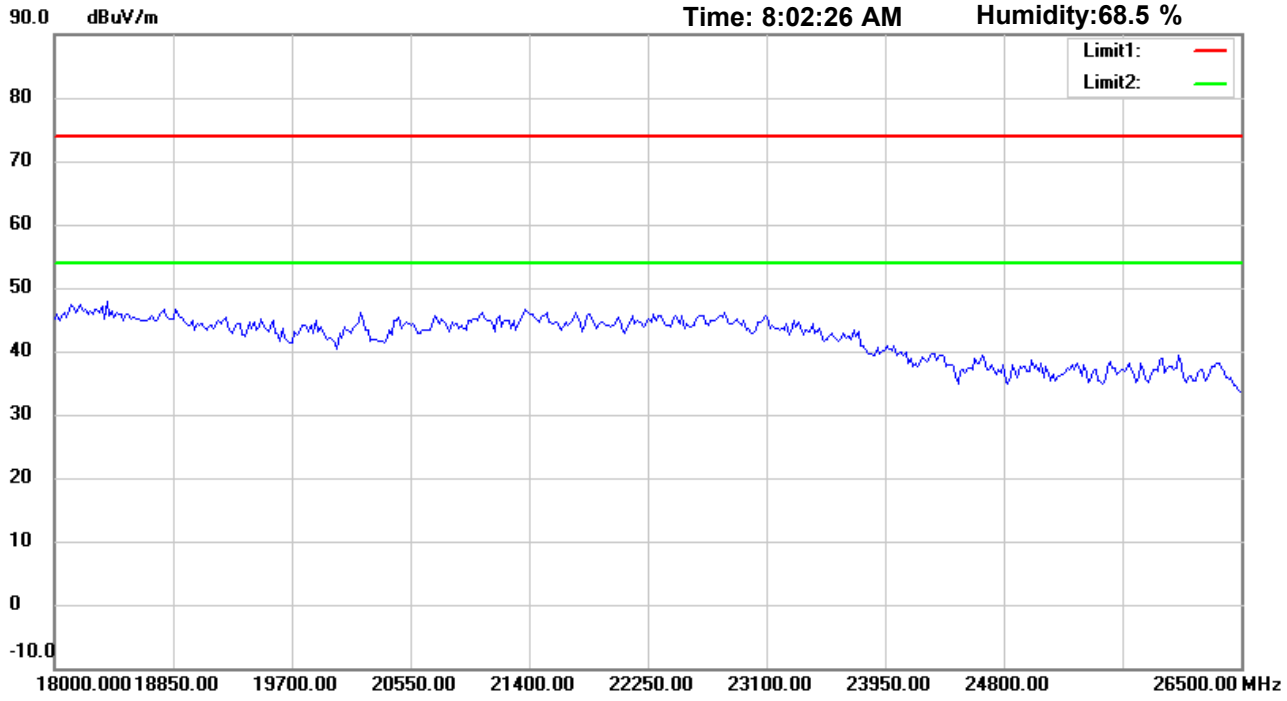
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#11 Date: 6/24/2018 Time: 8:02:26 AM

Temperature:26.1 ℃ Humidity:68.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11n40 CH46

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

*:Maximum data x:Over limit !:over margin

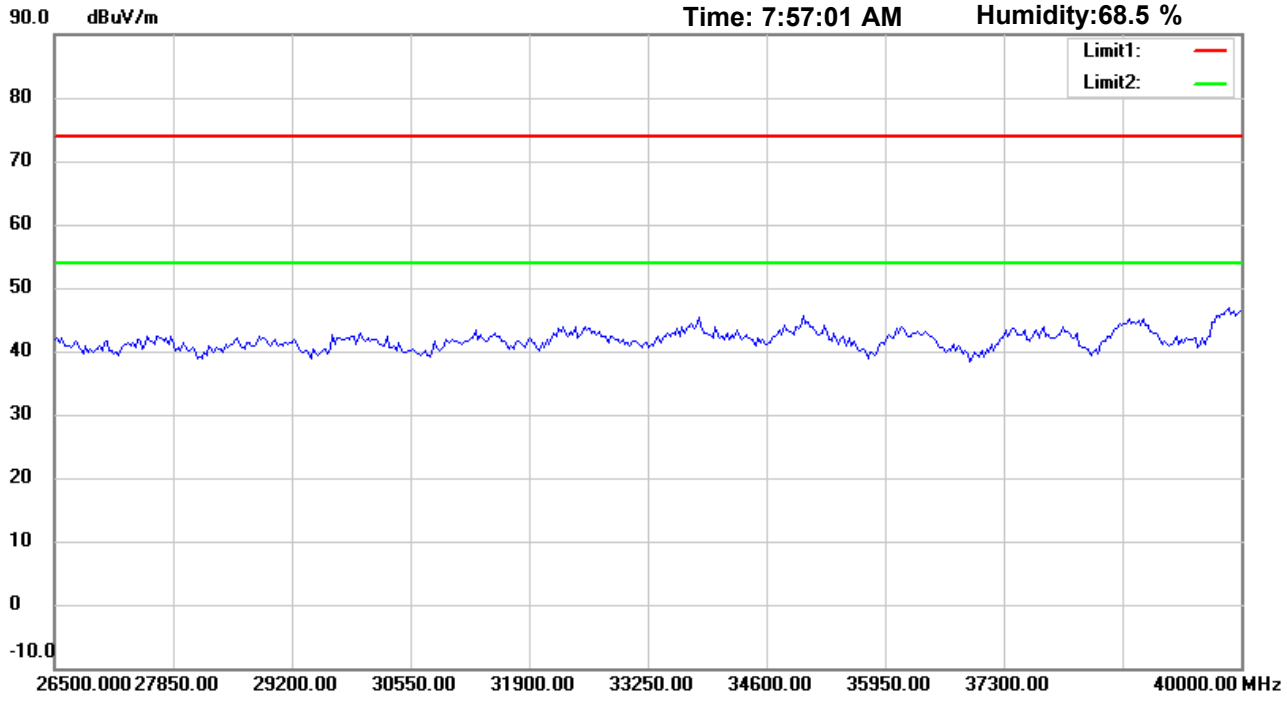
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#6 Date: 6/24/2018 Time: 7:57:01 AM

Temperature:26.1 ℃ Humidity:68.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11n40 CH46

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

*:Maximum data x:Over limit !:over margin

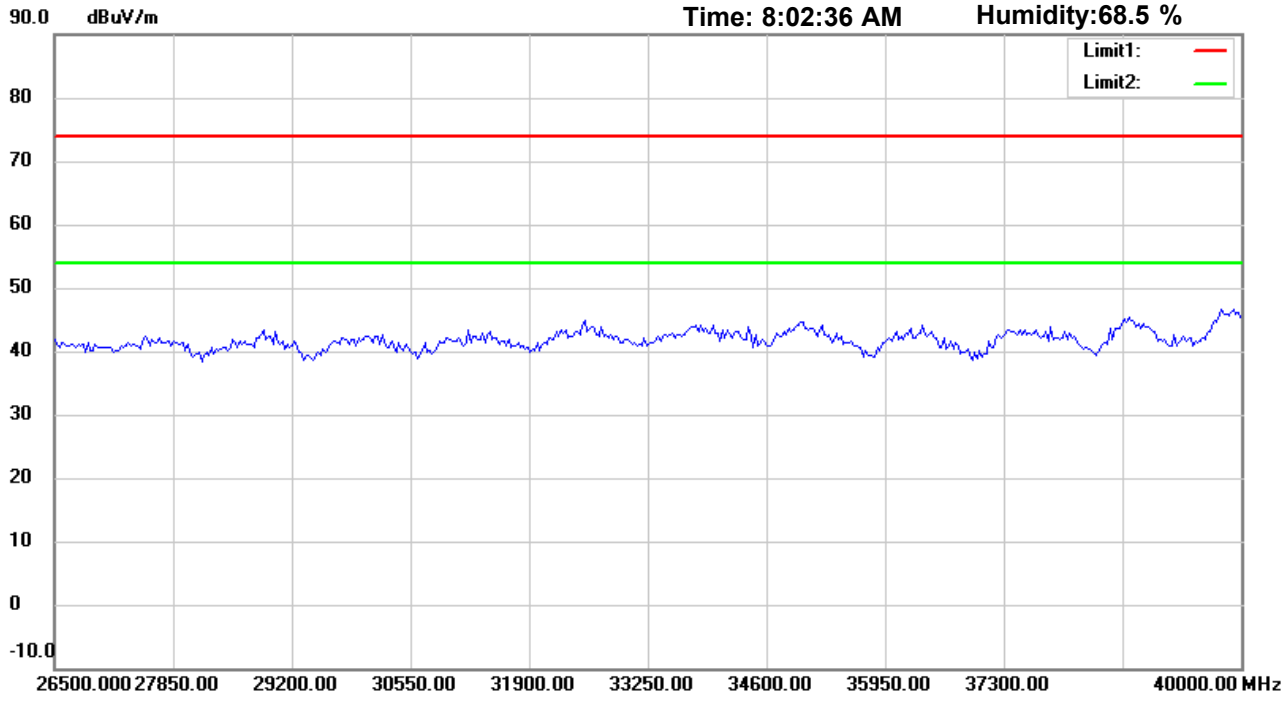
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#12 Date: 6/24/2018 Time: 8:02:36 AM

Temperature:26.1 ℃ Humidity:68.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

Polarization: *Vertical*

EUT : W6M21805-18110

Power : 3.3 Vd.c.

M/N:

Distance: 3m

Test Mode : TX 802.11n40 CH46

Note :

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

*:Maximum data x:Over limit !:over margin

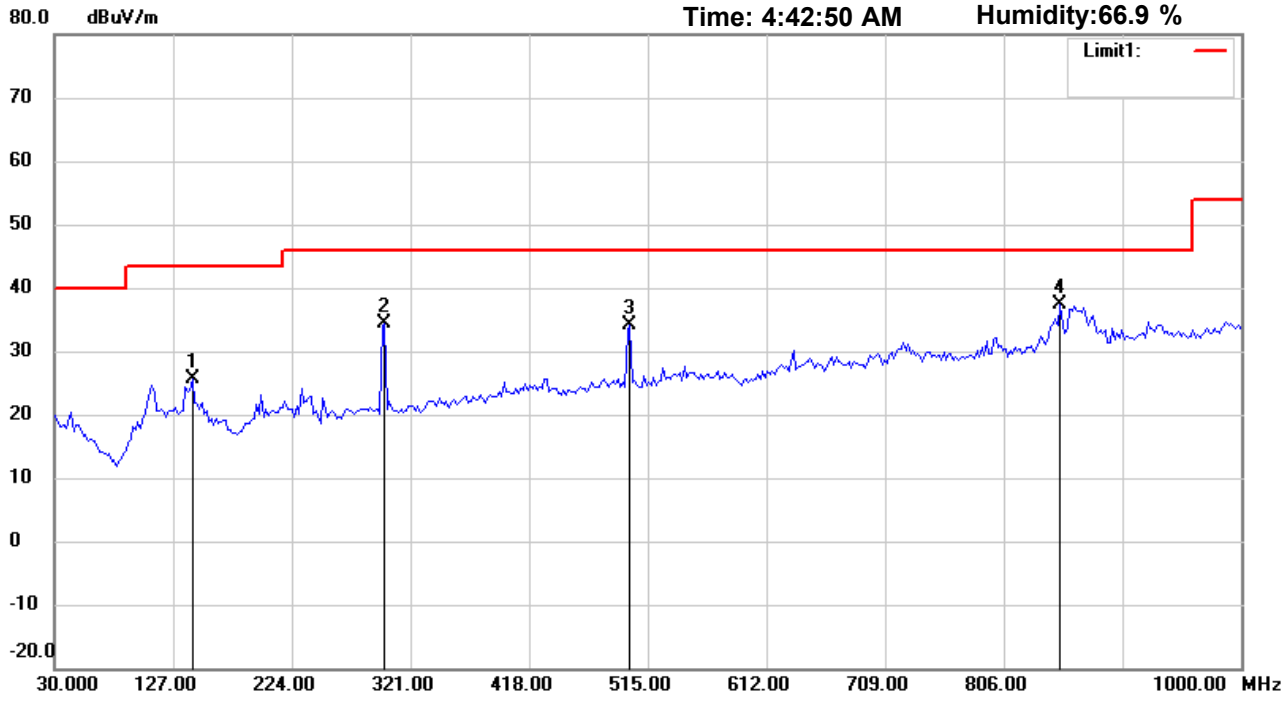
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :1 Data :#1 Date: 6/26/2018 Time: 4:42:50 AM

Temperature:28.1 ℃ Humidity:66.9 %




Site : Chamber

Condition : FCC_part 15 RE-Class E_30-1000MHz

Polarization: *Horizontal*

EUT : W6M21805-18110

Power : 3.3 Vd.c.

M/N:

Distance: 3m

Test Mode : TX 802.11ac CH42

Note :

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|
| | 142.7453 | 32.39 | peak | -6.68 | 25.71 | 43.50 | 100 | 90 | -17.79 | |
| | 300.2004 | 40.00 | peak | -5.55 | 34.45 | 46.00 | 100 | 75 | -11.55 | |
| | 500.4207 | 36.25 | peak | -2.21 | 34.04 | 46.00 | 100 | 235 | -11.96 | |
| * | 852.2644 | 33.34 | peak | 3.93 | 37.27 | 46.00 | 100 | 60 | -8.73 | |

*:Maximum data x:Over limit !:over margin

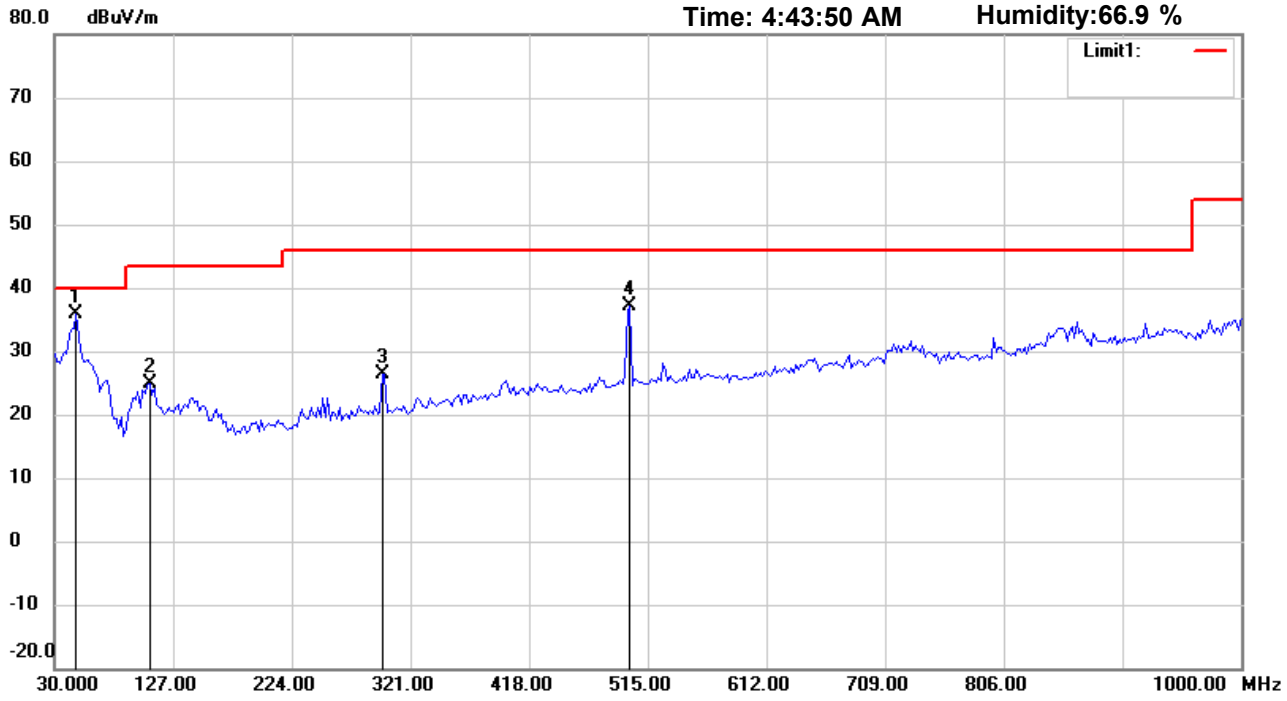
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :1 Data :#2 Date: 6/26/2018 Time: 4:43:50 AM

Temperature:28.1 ℃ Humidity:66.9 %




Site : Chamber

Condition : FCC_part 15 RE-Class E_30-1000MHz

Polarization: *Vertical*

EUT : W6M21805-18110

Power : 3.3 Vd.c.

M/N:

Distance: 3m

Test Mode : TX 802.11ac CH42

Note :

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|
| * | 47.4950 | 45.87 | peak | -9.87 | 36.00 | 40.00 | 100 | 285 | -4.00 | |
| | 107.7555 | 32.87 | peak | -7.96 | 24.91 | 43.50 | 100 | 90 | -18.59 | |
| | 298.2565 | 32.04 | peak | -5.59 | 26.45 | 46.00 | 100 | 225 | -19.55 | |
| | 500.4208 | 39.35 | peak | -2.21 | 37.14 | 46.00 | 100 | 235 | -8.86 | |

*:Maximum data x:Over limit !:over margin

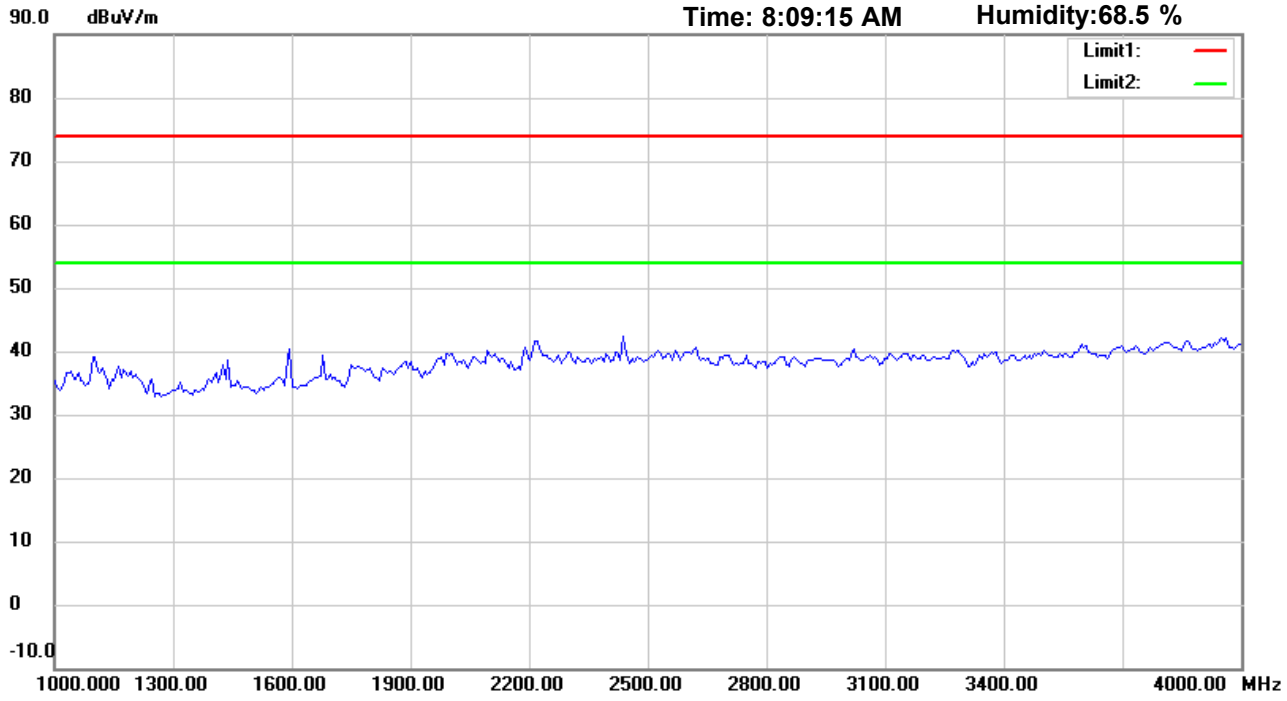
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#1 Date: 6/24/2018 Time: 8:09:15 AM

Temperature:26.1 ℃ Humidity:68.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11ac CH42

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

*:Maximum data x:Over limit !:over margin

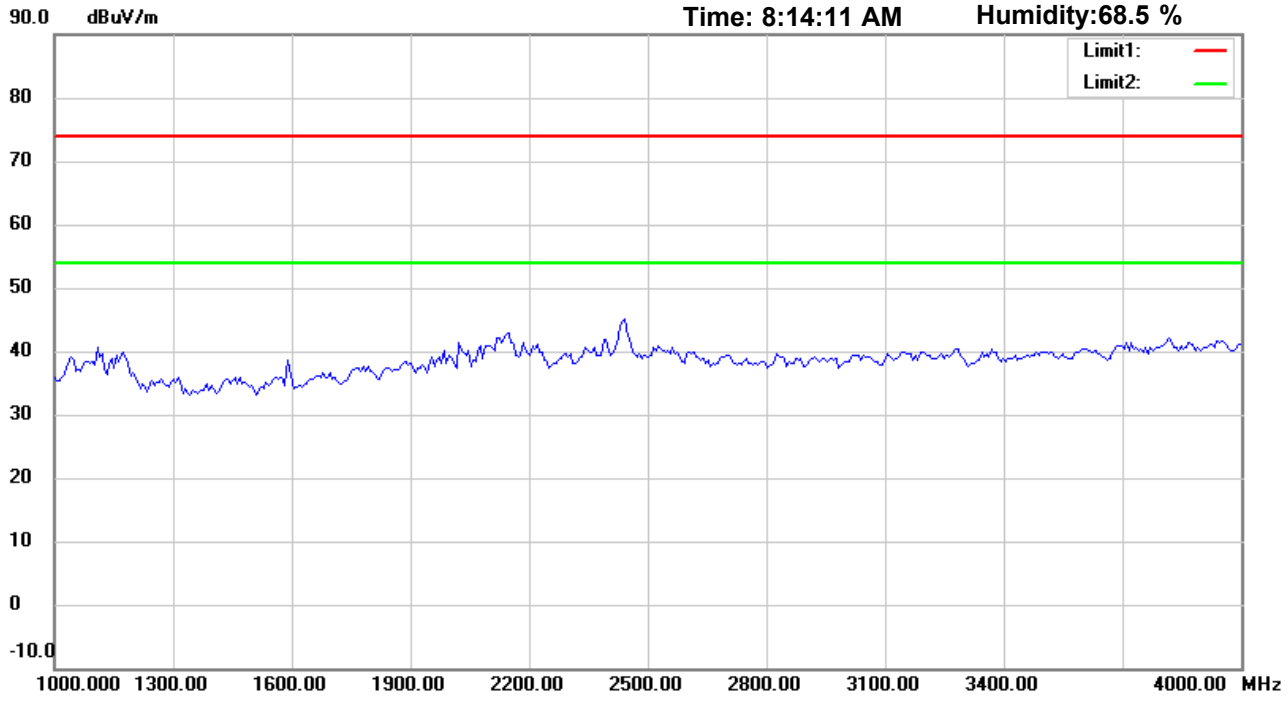
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#7 Date: 6/24/2018 Time: 8:14:11 AM

Temperature:26.1 ℃ Humidity:68.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11ac CH42

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

*:Maximum data x:Over limit !:over margin

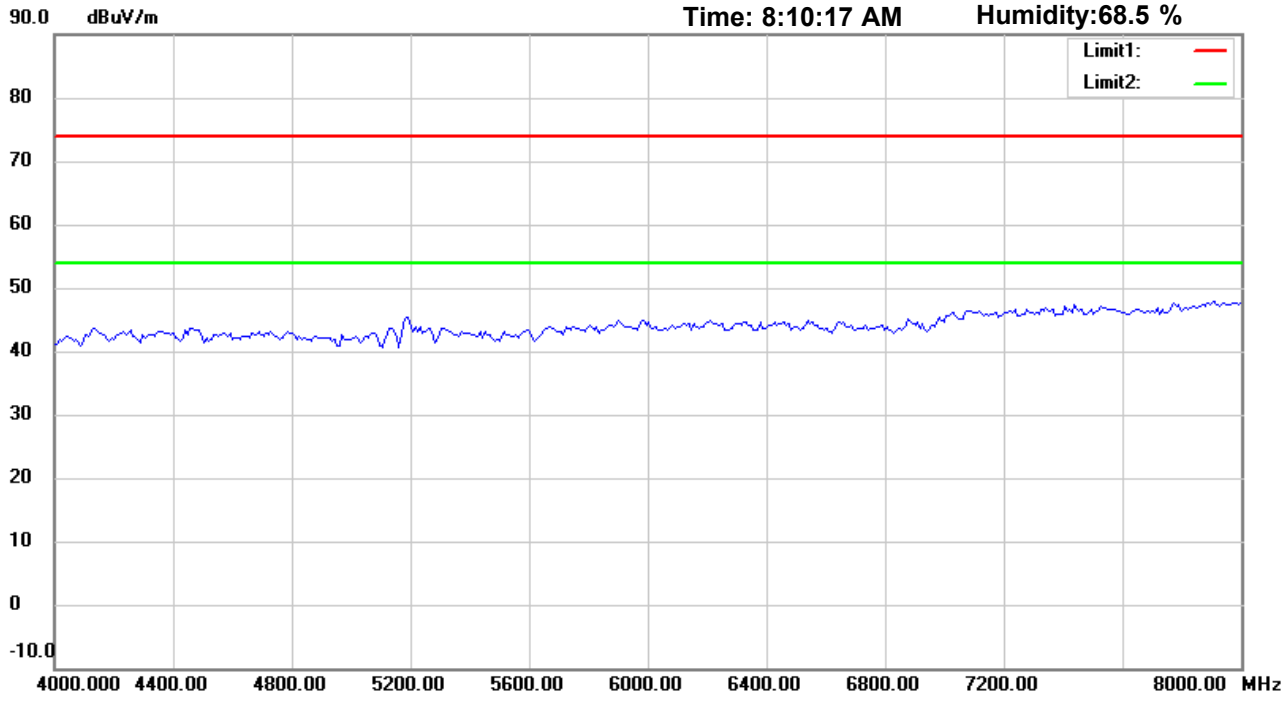
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#2 Date: 6/24/2018 Time: 8:10:17 AM

Temperature:26.1 ℃ Humidity:68.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11ac CH42

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

*:Maximum data x:Over limit !:over margin

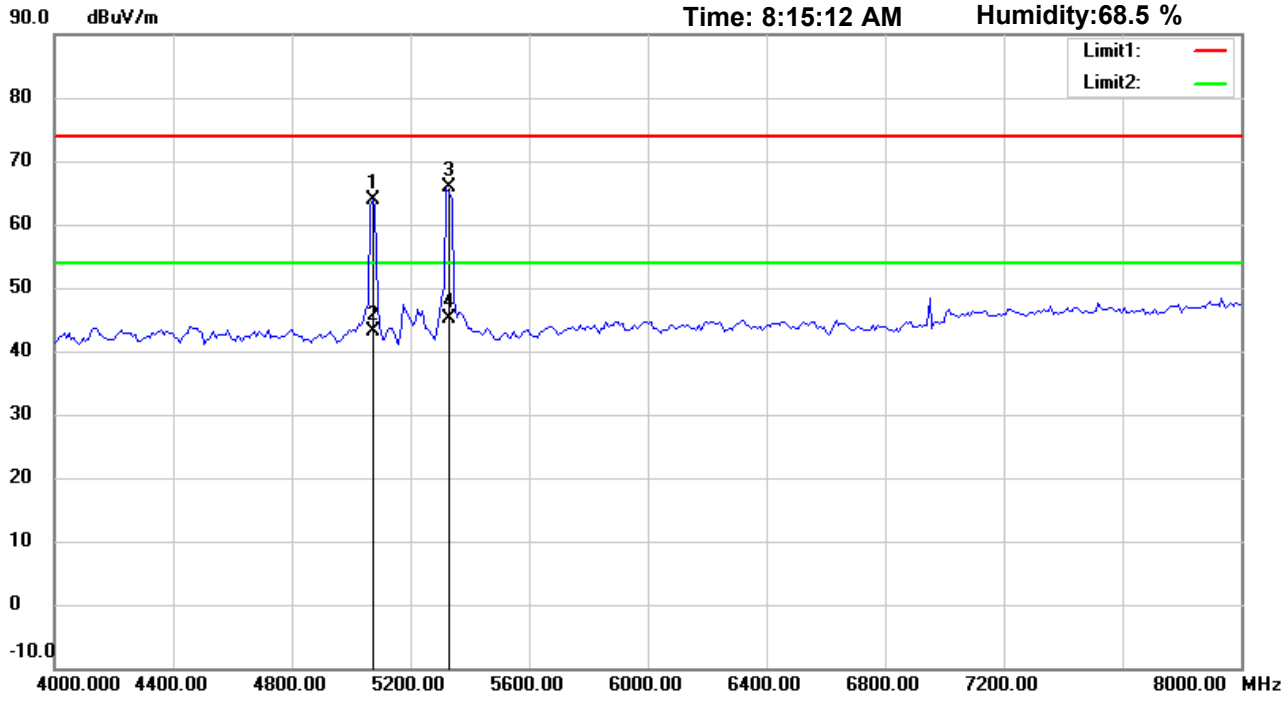
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#8 Date: 6/24/2018 Time: 8:15:12 AM

Temperature:26.1 ℃ Humidity:68.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11ac CH42

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|
| | 5074.148 | 62.59 | peak | 1.17 | 63.76 | 74.00 | 165 | 273 | -10.24 | |
| | 5074.148 | 41.96 | AVG | 1.17 | 43.13 | 54.00 | 165 | 273 | -10.87 | |
| * | 5323.988 | 63.56 | peak | 2.27 | 65.83 | 74.00 | 170 | 289 | -8.17 | |
| | 5323.988 | 42.77 | AVG | 2.27 | 45.04 | 54.00 | 170 | 289 | -8.96 | |

*:Maximum data x:Over limit !:over margin

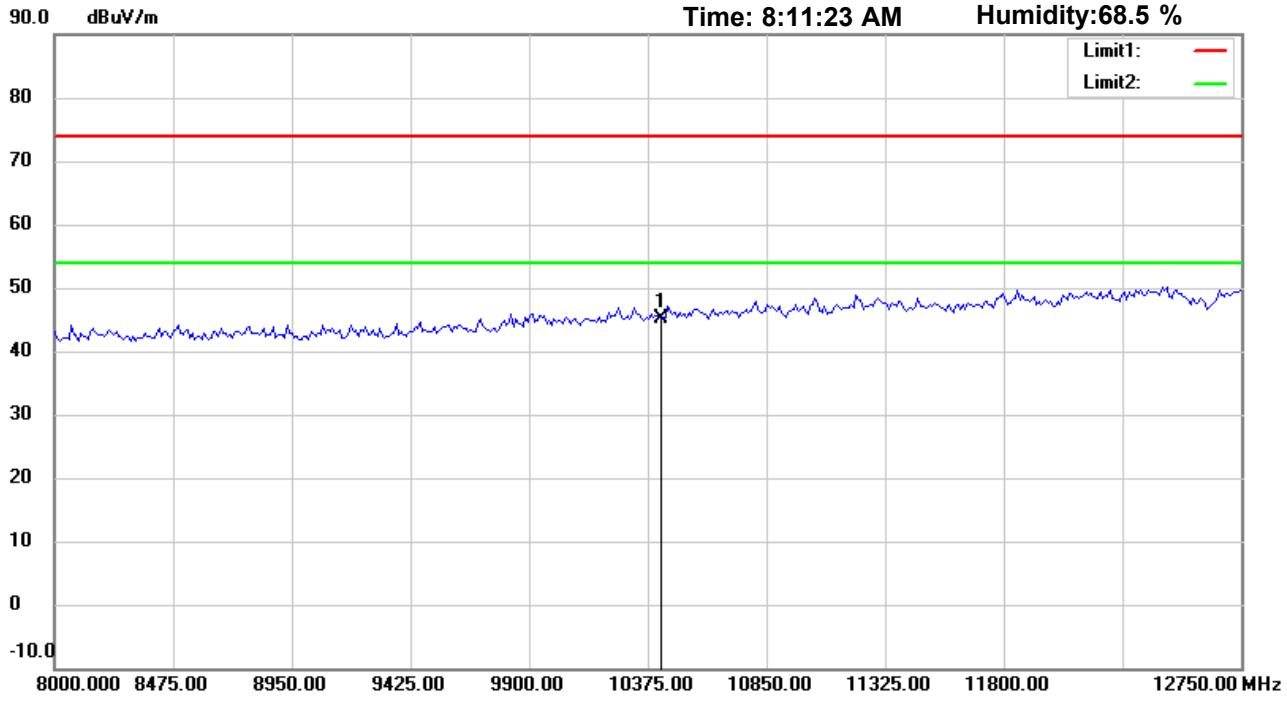
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#3 Date: 6/24/2018 Time: 8:11:23 AM

Temperature:26.1 ℃ Humidity:68.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11ac CH42

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|
| * | 10420.000 | 34.86 | peak | 10.38 | 45.24 | 74.00 | 150 | 195 | -28.76 | |

*:Maximum data x:Over limit !:over margin

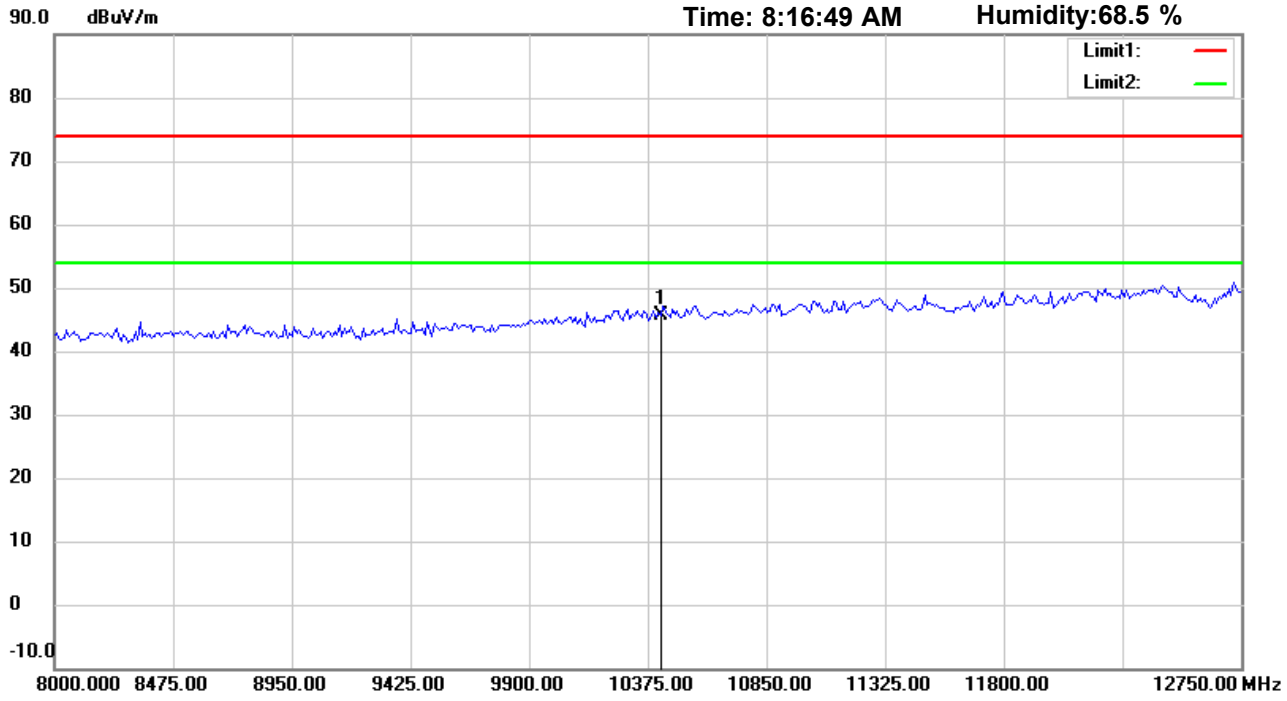
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#9 Date: 6/24/2018 Time: 8:16:49 AM

Temperature:26.1 ℃ Humidity:68.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11ac CH42

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|
| * | 10420.000 | 35.18 | peak | 10.38 | 45.56 | 74.00 | 150 | 267 | -28.44 | |

*:Maximum data x:Over limit !:over margin

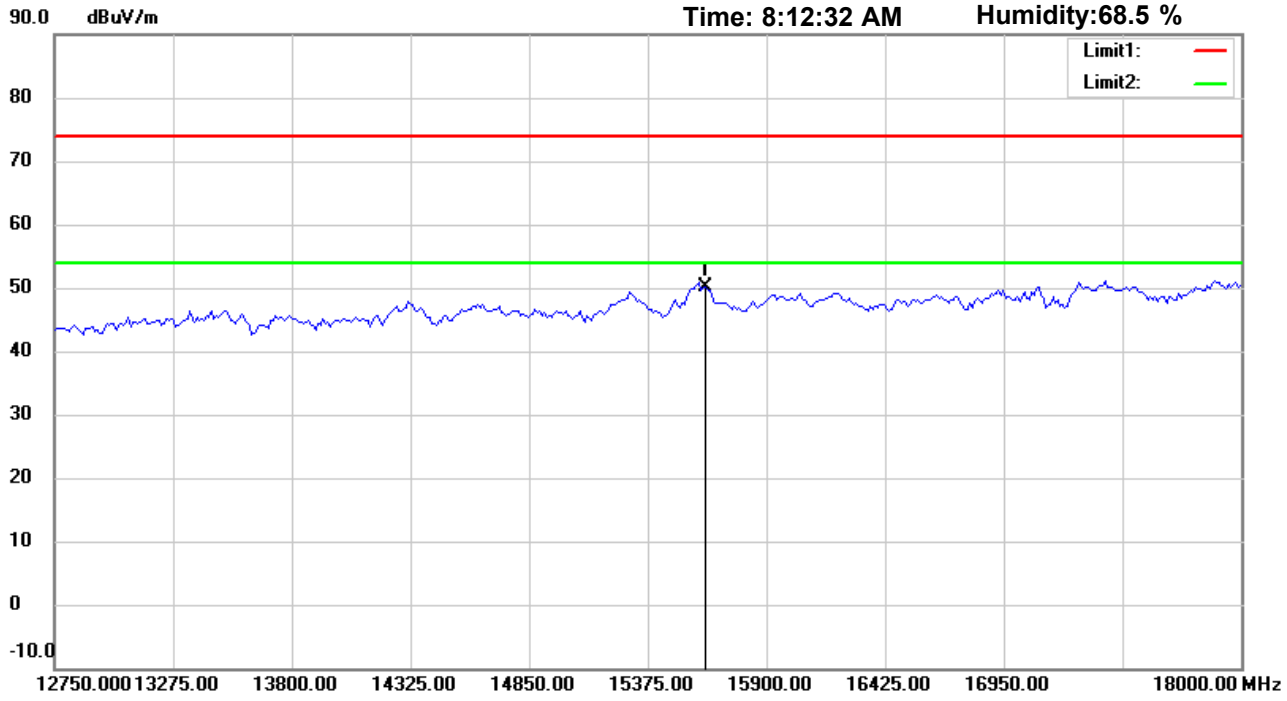
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#4 Date: 6/24/2018 Time: 8:12:32 AM

Temperature:26.1 ℃ Humidity:68.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11ac CH42

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|
| * | 15630.000 | 29.50 | peak | 20.52 | 50.02 | 74.00 | 150 | 217 | -23.98 | |

*:Maximum data x:Over limit !:over margin

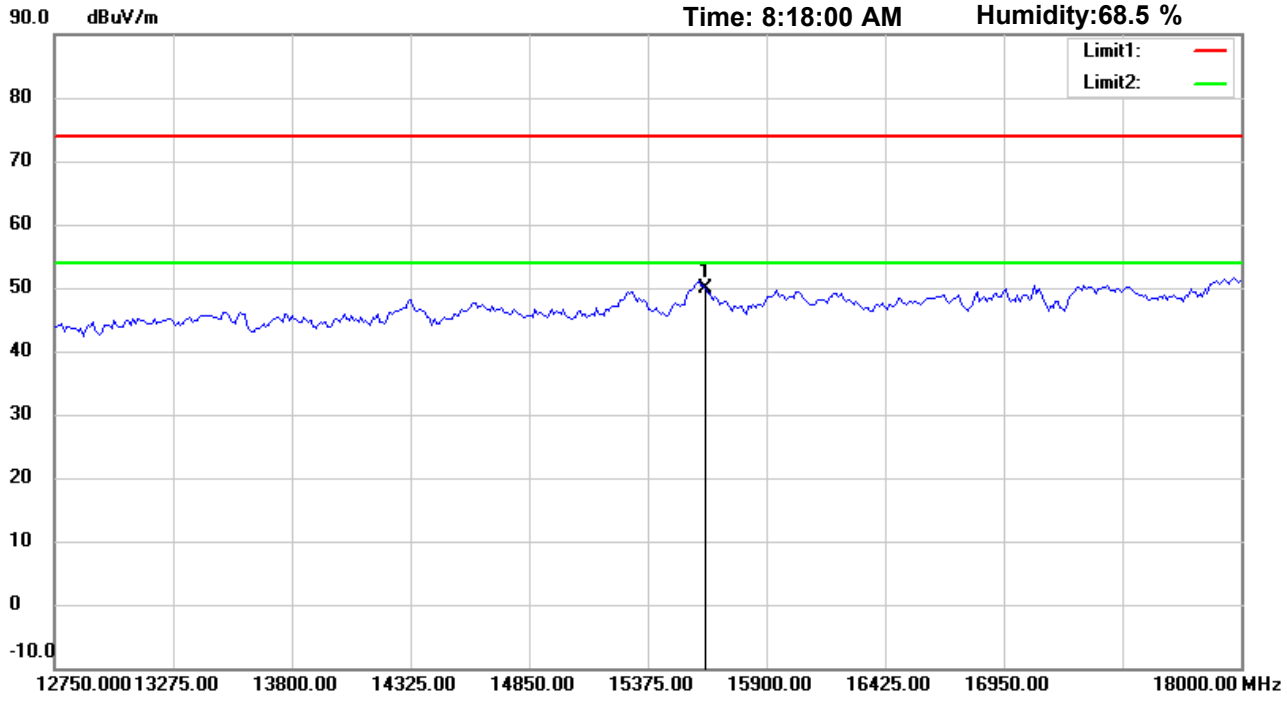
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#10 Date: 6/24/2018 Time: 8:18:00 AM

Temperature:26.1 ℃ Humidity:68.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11ac CH42

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|
| * | 15630.000 | 29.44 | peak | 20.52 | 49.96 | 74.00 | 150 | 276 | -24.04 | |

*:Maximum data x:Over limit !:over margin

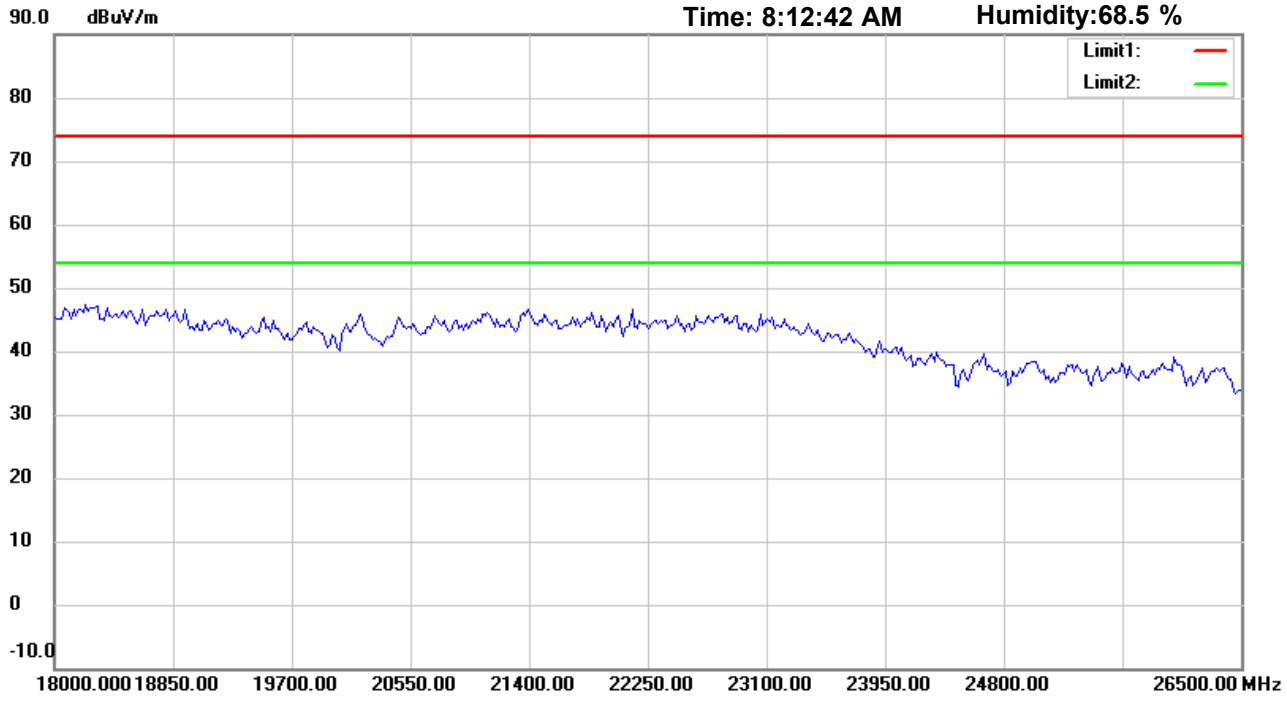
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#5 Date: 6/24/2018 Time: 8:12:42 AM

Temperature:26.1 ℃ Humidity:68.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11ac CH42

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

*:Maximum data x:Over limit !:over margin

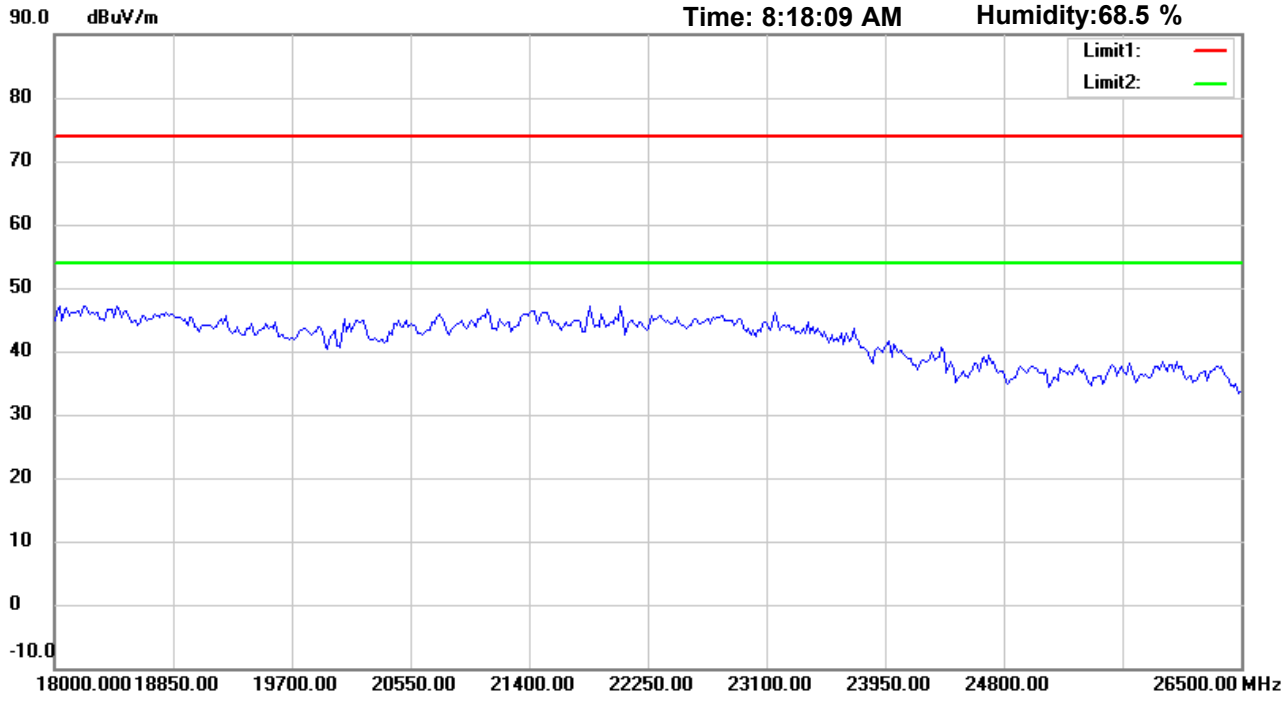
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#11 Date: 6/24/2018 Time: 8:18:09 AM

Temperature:26.1 ℃ Humidity:68.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11ac CH42

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

*:Maximum data x:Over limit !:over margin

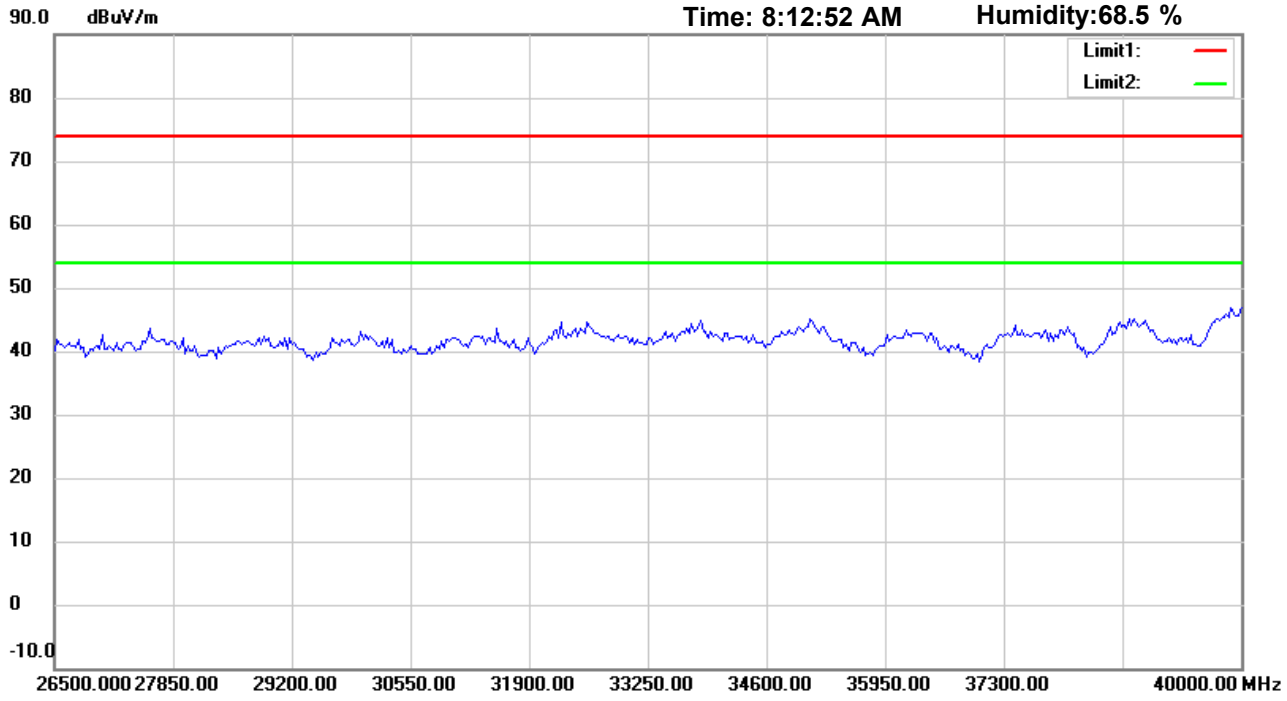
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#6 Date: 6/24/2018 Time: 8:12:52 AM

Temperature:26.1 ℃ Humidity:68.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

Polarization: *Horizontal*

EUT : W6M21805-18110

Power : 3.3 Vd.c.

M/N:

Distance: 3m

Test Mode : TX 802.11ac CH42

Note :

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

*:Maximum data x:Over limit !:over margin

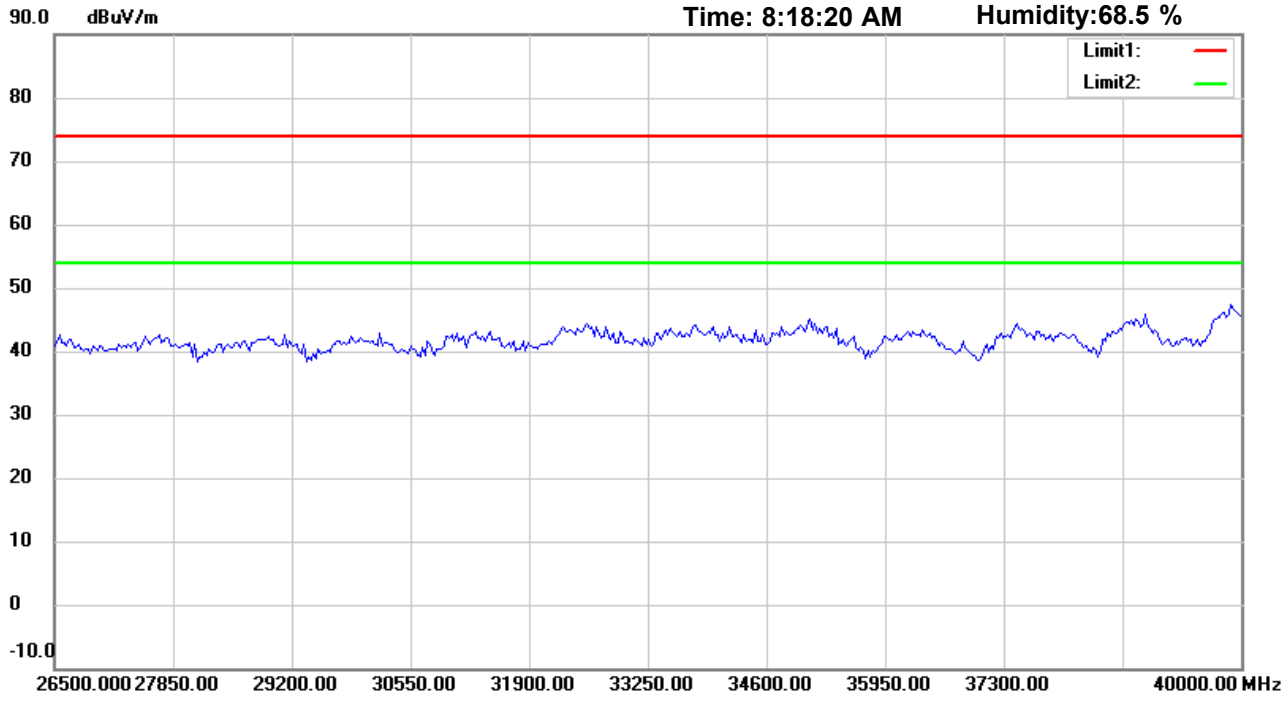
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#12 Date: 6/24/2018 Time: 8:18:20 AM

Temperature:26.1 ℃ Humidity:68.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11ac CH42

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

*:Maximum data x:Over limit !:over margin

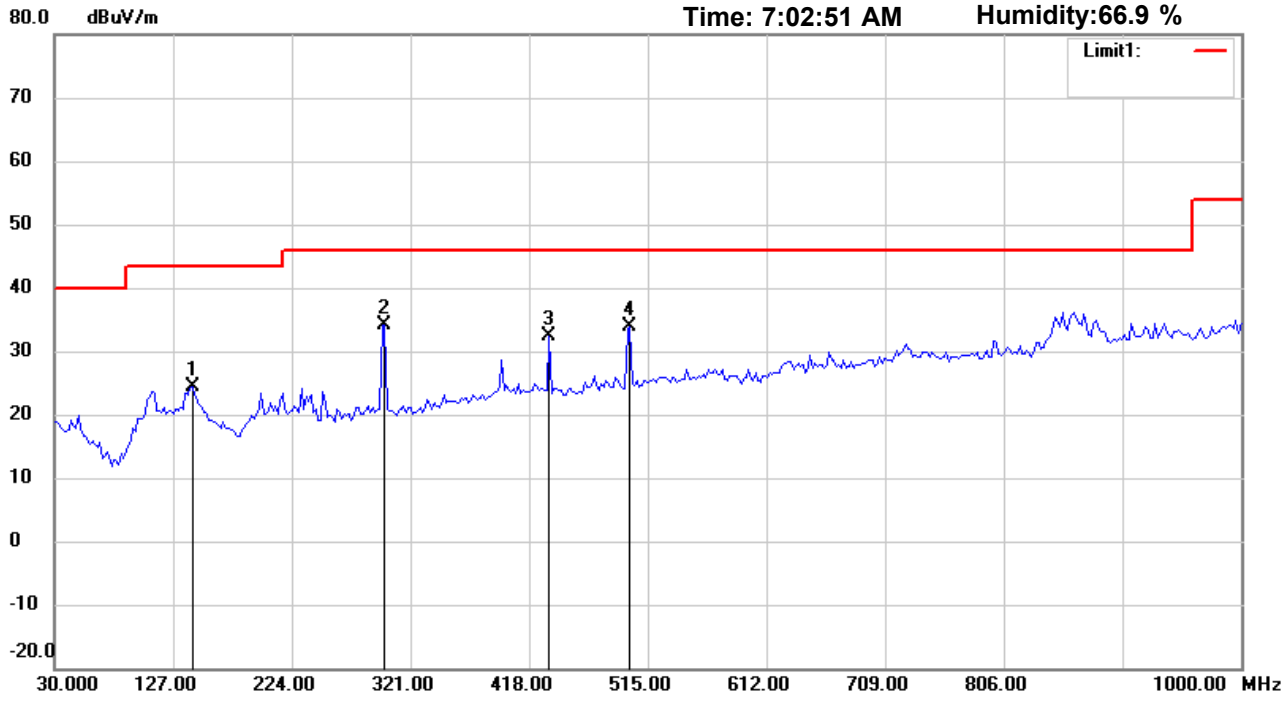
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

**Radiated Emission Measurement**

Operator: Leon

File :1 Data :#1 Date: 6/26/2018 Time: 7:02:51 AM

Temperature:28.1 ℃ Humidity:66.9 %




Site : Chamber

Condition : FCC_part 15 RE-Class E_30-1000MHz

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11n20 CH52

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|
| | 142.7453 | 31.15 | peak | -6.68 | 24.47 | 43.50 | 100 | 193 | -19.03 | |
| * | 300.2004 | 39.74 | peak | -5.55 | 34.19 | 46.00 | 100 | 270 | -11.81 | |
| | 434.3287 | 35.51 | peak | -3.18 | 32.33 | 46.00 | 100 | 255 | -13.67 | |
| | 500.4207 | 36.19 | peak | -2.21 | 33.98 | 46.00 | 100 | 85 | -12.02 | |

*:Maximum data x:Over limit !:over margin

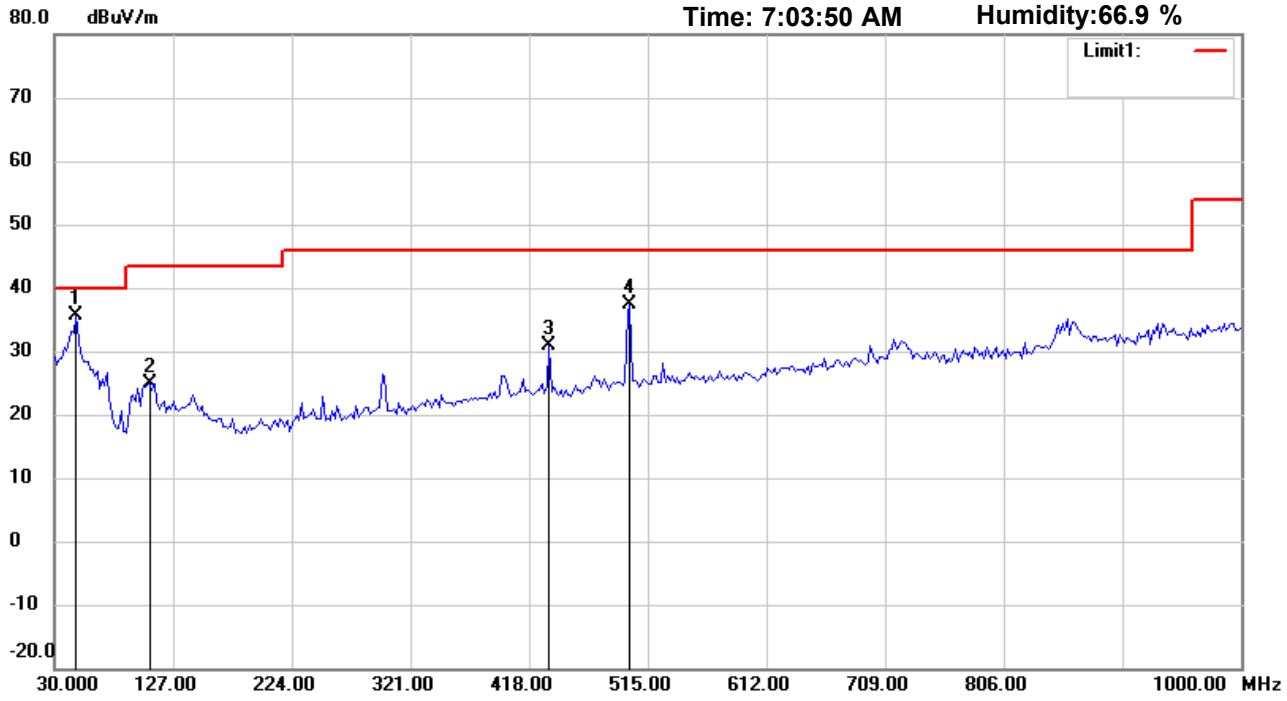
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :1 Data :#2 Date: 6/26/2018 Time: 7:03:50 AM

Temperature:28.1 ℃ Humidity:66.9 %




Site : Chamber

Condition : FCC_part 15 RE-Class E_30-1000MHz

Polarization: *Vertical*

EUT : W6M21805-18110

Power : 3.3 Vd.c.

M/N:

Distance: 3m

Test Mode : TX 802.11n20 CH52

Note :

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|
| * | 47.4950 | 45.44 | peak | -9.87 | 35.57 | 40.00 | 100 | 356 | -4.43 | |
| | 107.7555 | 32.90 | peak | -7.96 | 24.94 | 43.50 | 100 | 245 | -18.56 | |
| | 434.3287 | 33.95 | peak | -3.18 | 30.77 | 46.00 | 100 | 140 | -15.23 | |
| | 500.4208 | 39.54 | peak | -2.21 | 37.33 | 46.00 | 100 | 80 | -8.67 | |

*:Maximum data x:Over limit !:over margin

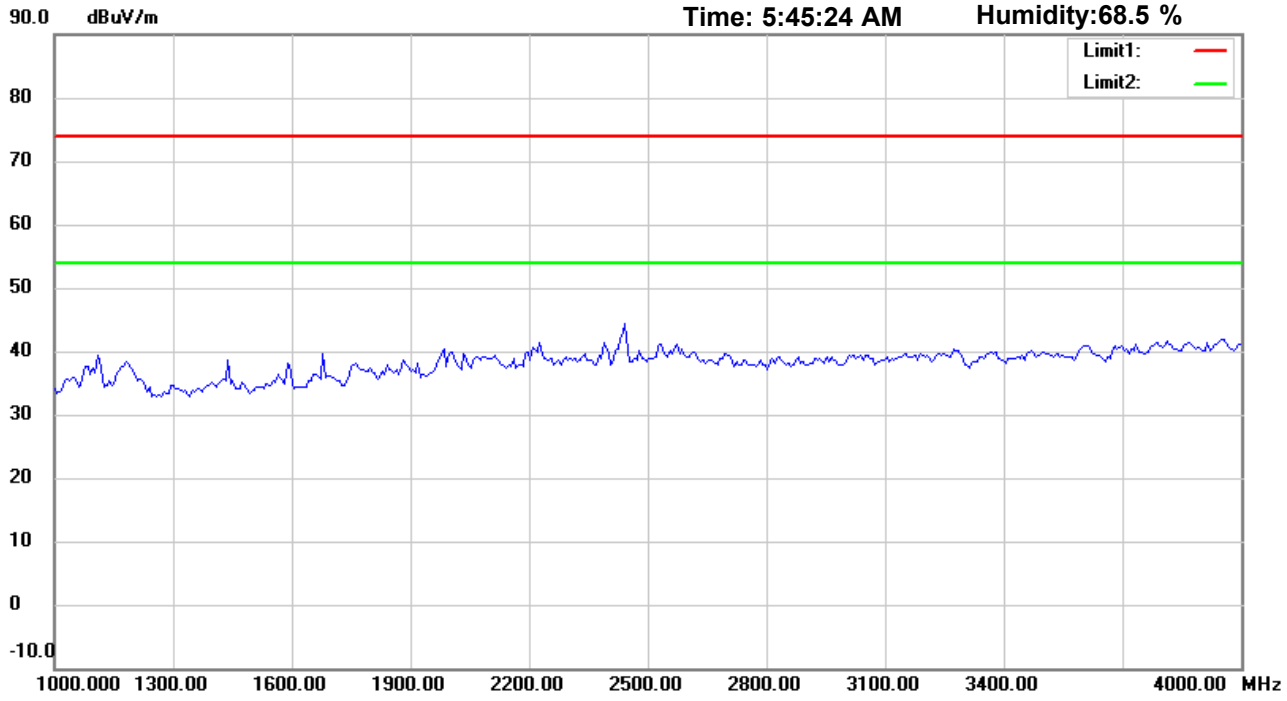
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#1 Date: 6/24/2018 Time: 5:45:24 AM

Temperature:26.1 ℃ Humidity:68.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11n20 CH52

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

*:Maximum data x:Over limit !:over margin

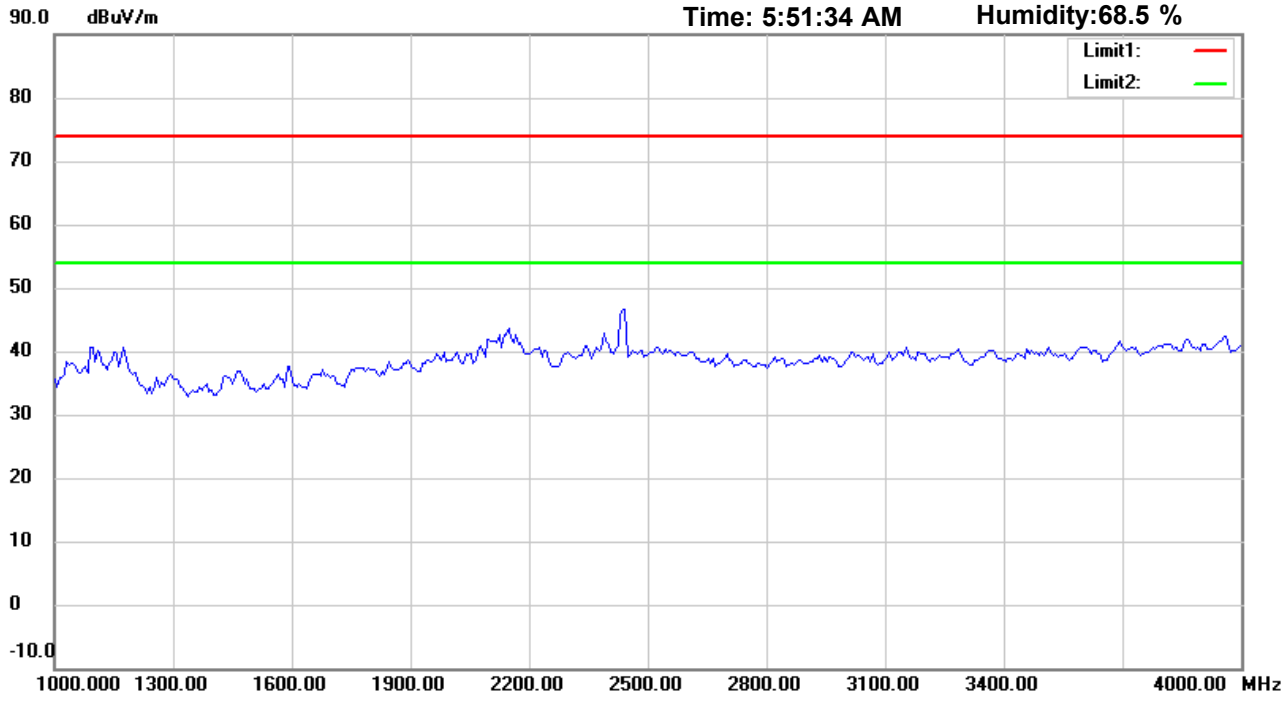
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#7 Date: 6/24/2018 Time: 5:51:34 AM

Temperature:26.1 ℃ Humidity:68.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11n20 CH52

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

*:Maximum data x:Over limit !:over margin

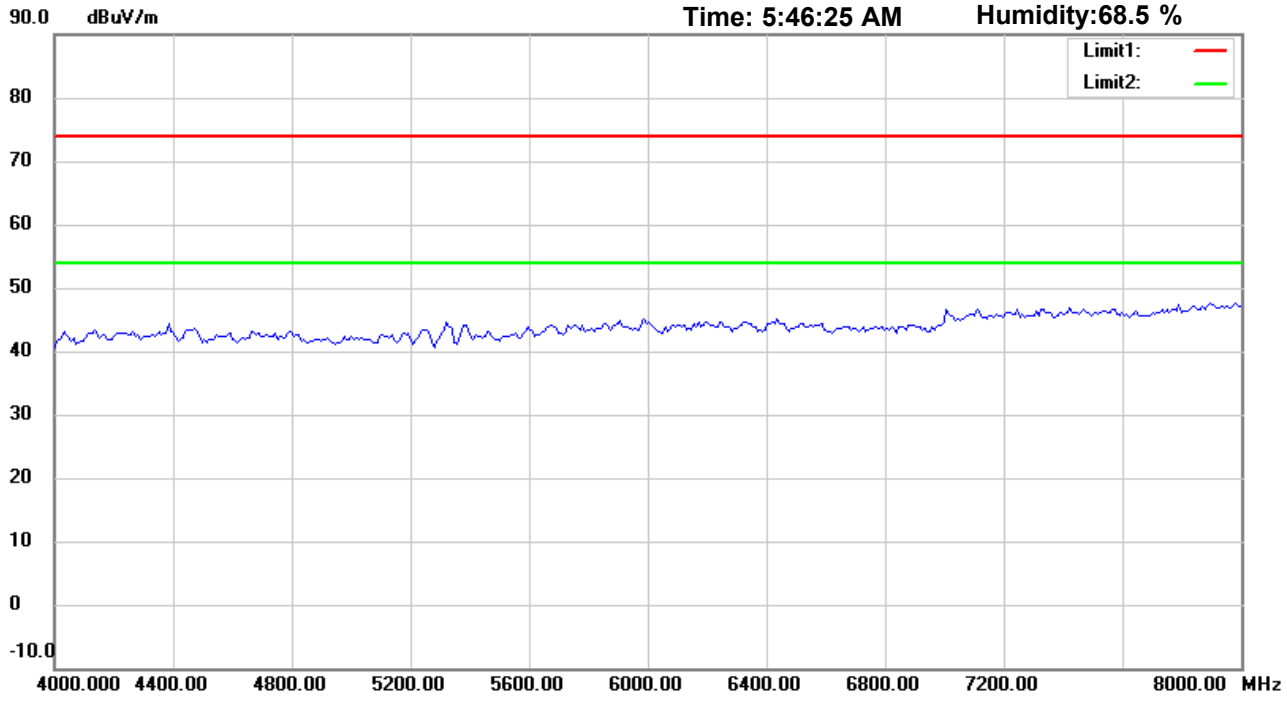
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#2 Date: 6/24/2018 Time: 5:46:25 AM

Temperature:26.1 ℃ Humidity:68.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11n20 CH52

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

*:Maximum data x:Over limit !:over margin

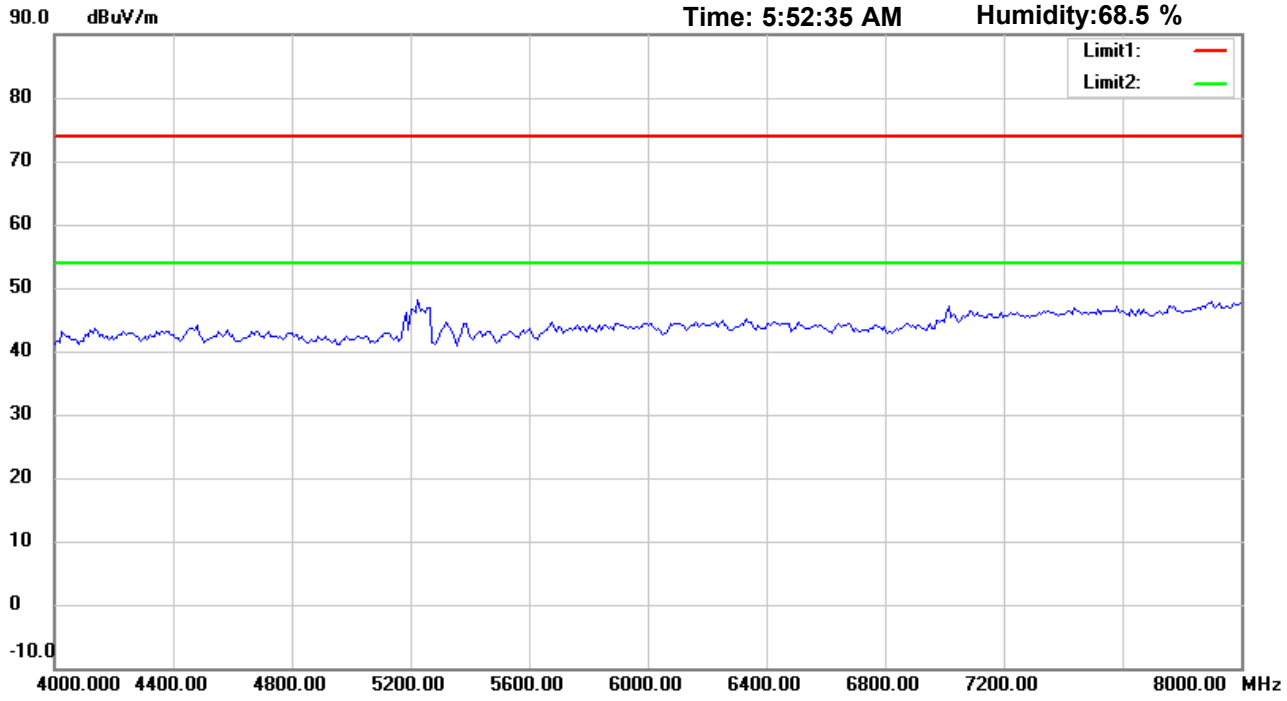
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#8 Date: 6/24/2018 Time: 5:52:35 AM

Temperature:26.1 ℃ Humidity:68.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11n20 CH52

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

*:Maximum data x:Over limit !:over margin

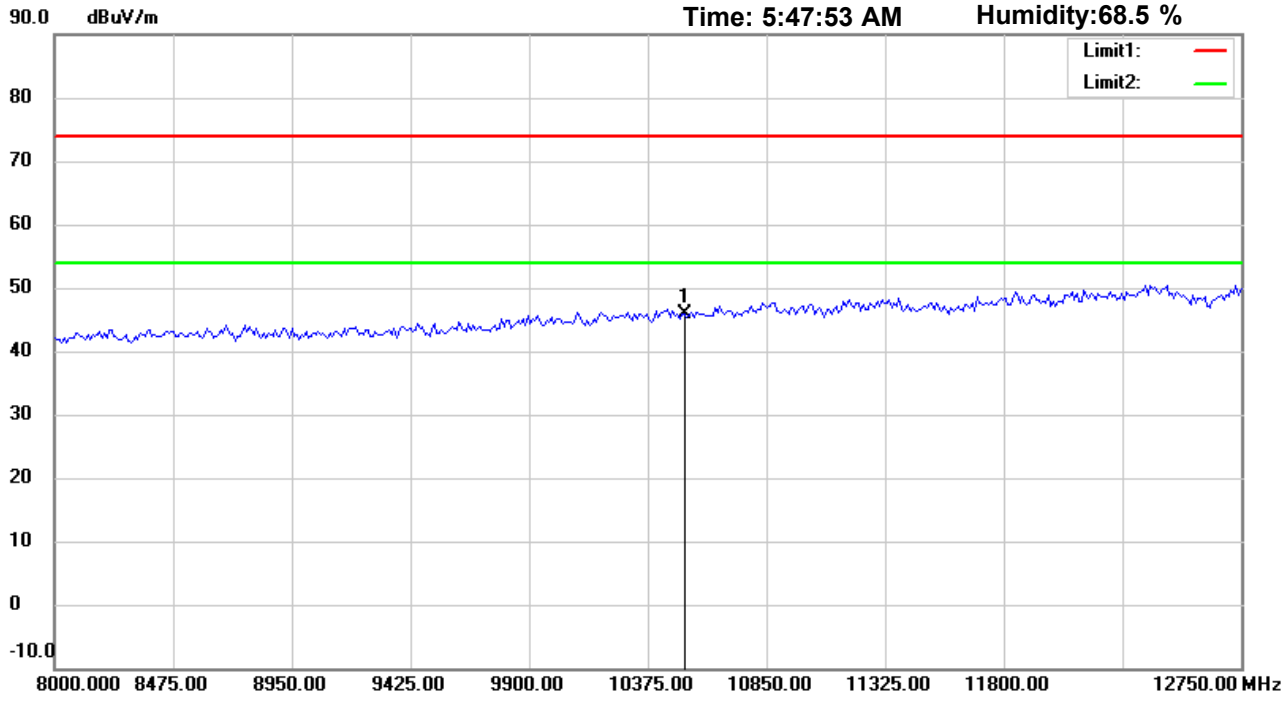
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#3 Date: 6/24/2018 Time: 5:47:53 AM

Temperature:26.1 ℃ Humidity:68.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11n20 CH52

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|
| * | 10520.000 | 34.85 | peak | 11.07 | 45.92 | 74.00 | 150 | 145 | -28.08 | |

*:Maximum data x:Over limit !:over margin

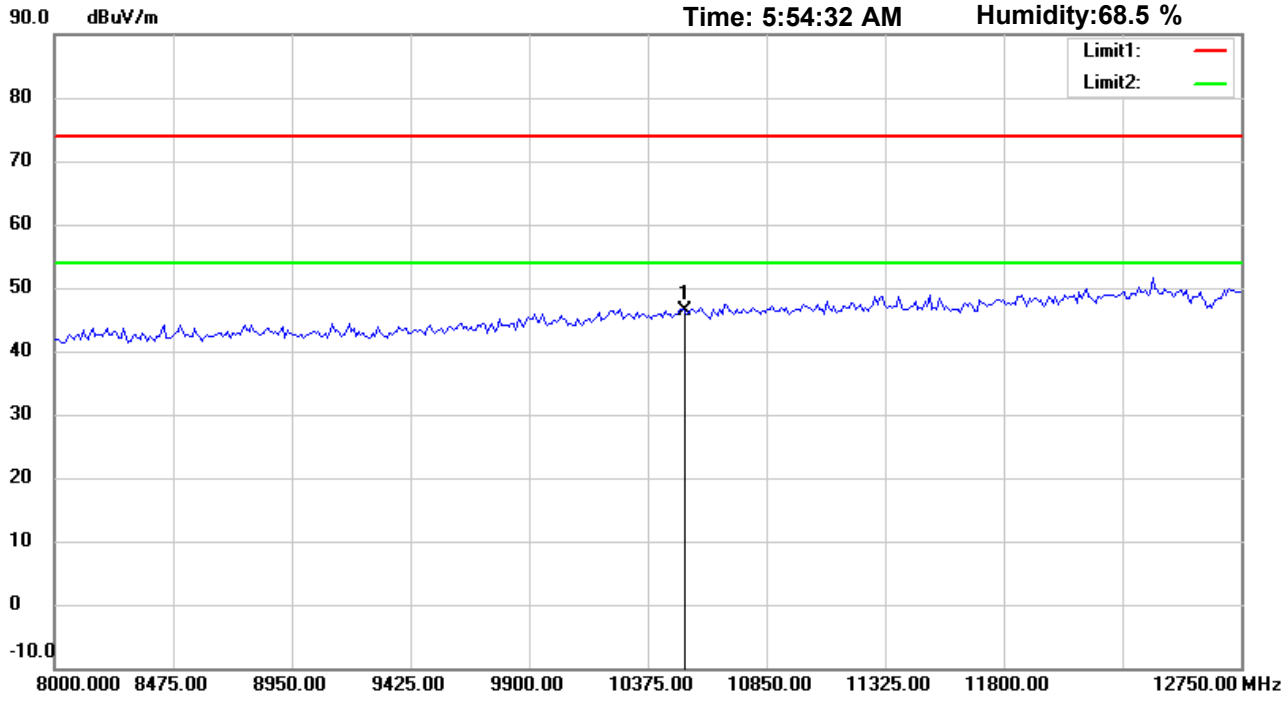
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#9 Date: 6/24/2018 Time: 5:54:32 AM

Temperature:26.1 ℃ Humidity:68.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11n20 CH52

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|
| * | 10520.000 | 35.38 | peak | 11.07 | 46.45 | 74.00 | 150 | 237 | -27.55 | |

*:Maximum data x:Over limit !:over margin

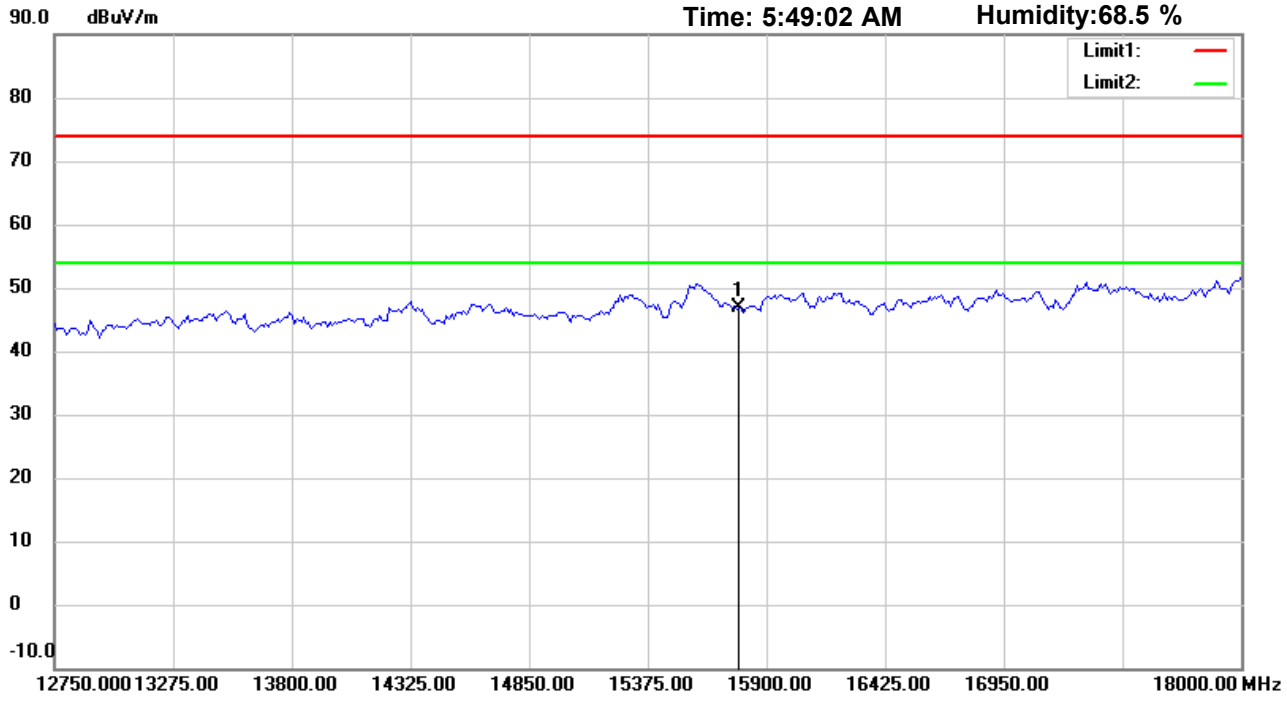
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#4 Date: 6/24/2018 Time: 5:49:02 AM

Temperature:26.1 ℃ Humidity:68.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11n20 CH52

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|
| * | 15780.000 | 27.95 | peak | 18.95 | 46.90 | 74.00 | 150 | 265 | -27.10 | |

*:Maximum data x:Over limit !:over margin

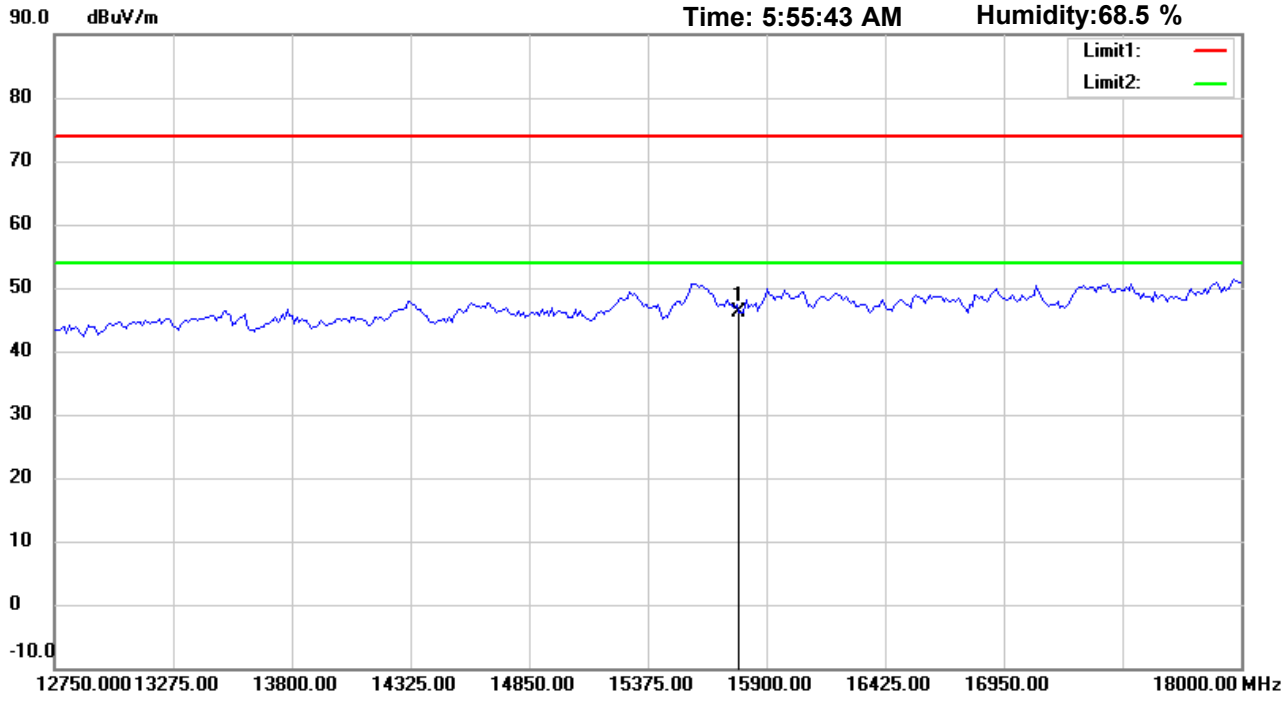
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#10 Date: 6/24/2018 Time: 5:55:43 AM

Temperature:26.1 ℃ Humidity:68.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11n20 CH52

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|
| * | 15780.000 | 27.24 | peak | 18.95 | 46.19 | 74.00 | 150 | 70 | -27.81 | |

*:Maximum data x:Over limit !:over margin

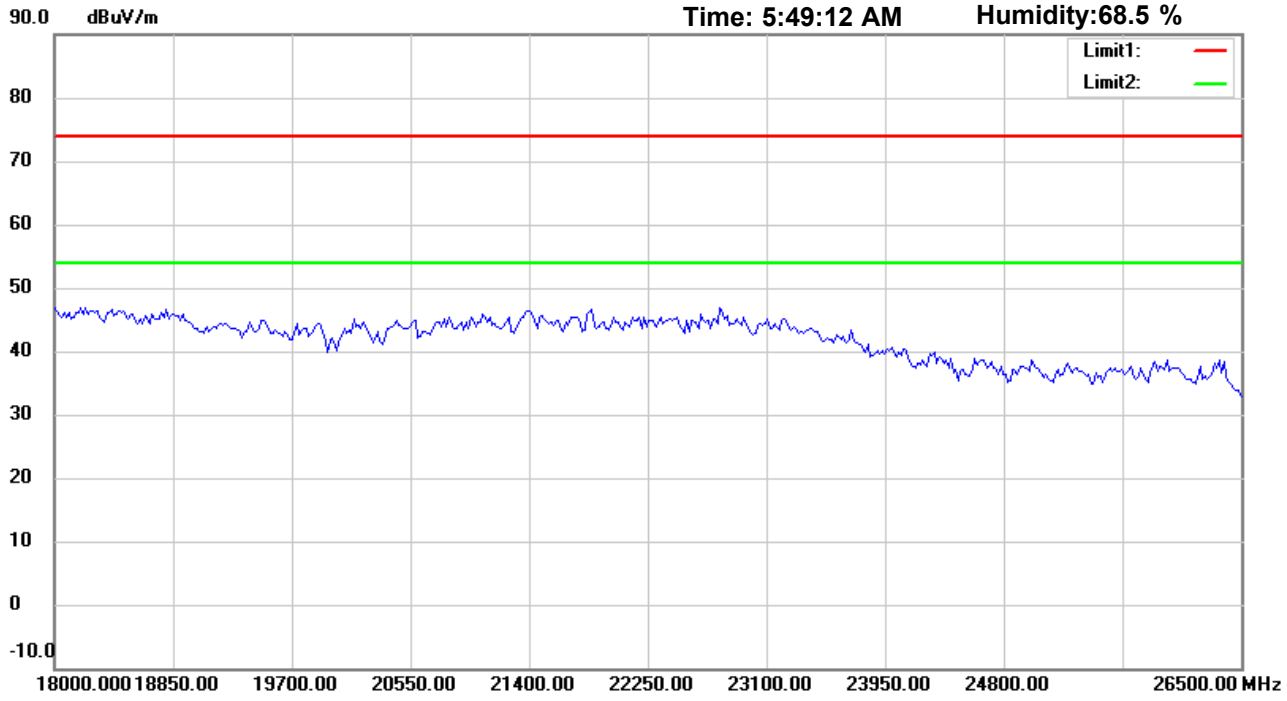
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#5 Date: 6/24/2018 Time: 5:49:12 AM

Temperature:26.1 ℃ Humidity:68.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11n20 CH52

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

*:Maximum data x:Over limit !:over margin

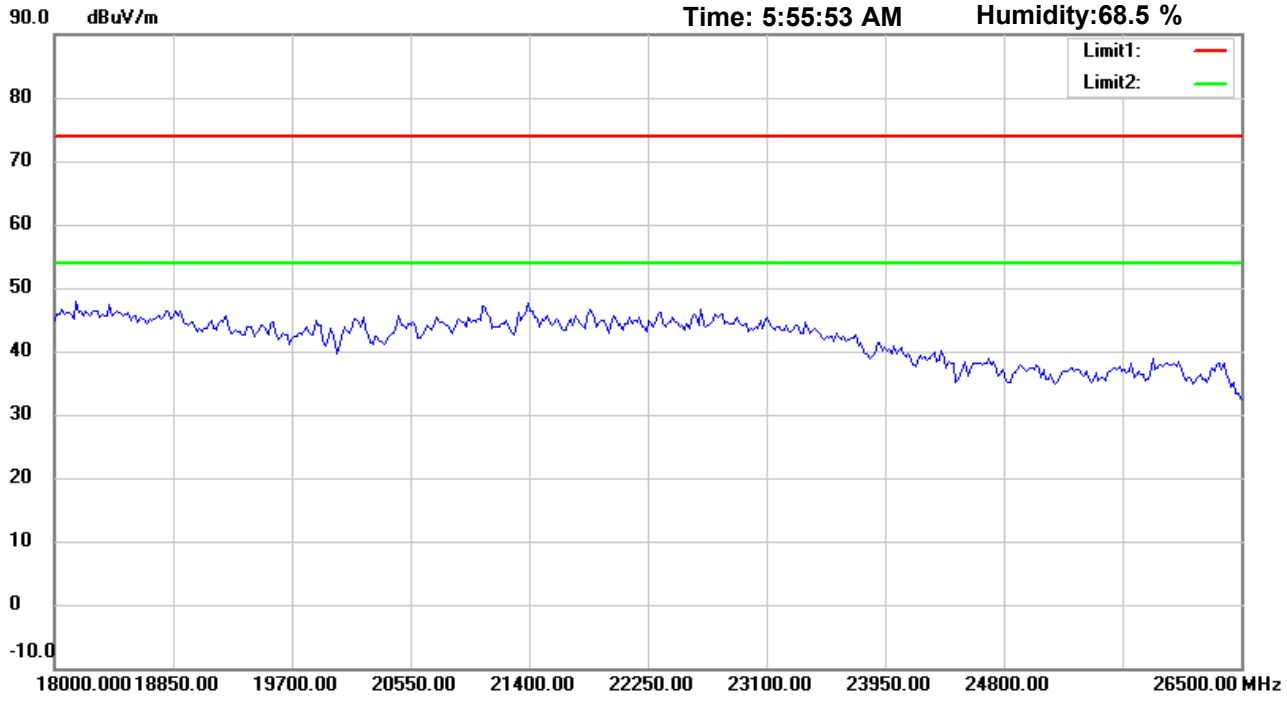
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#11 Date: 6/24/2018 Time: 5:55:53 AM

Temperature:26.1 ℃ Humidity:68.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11n20 CH52

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

*:Maximum data x:Over limit !:over margin

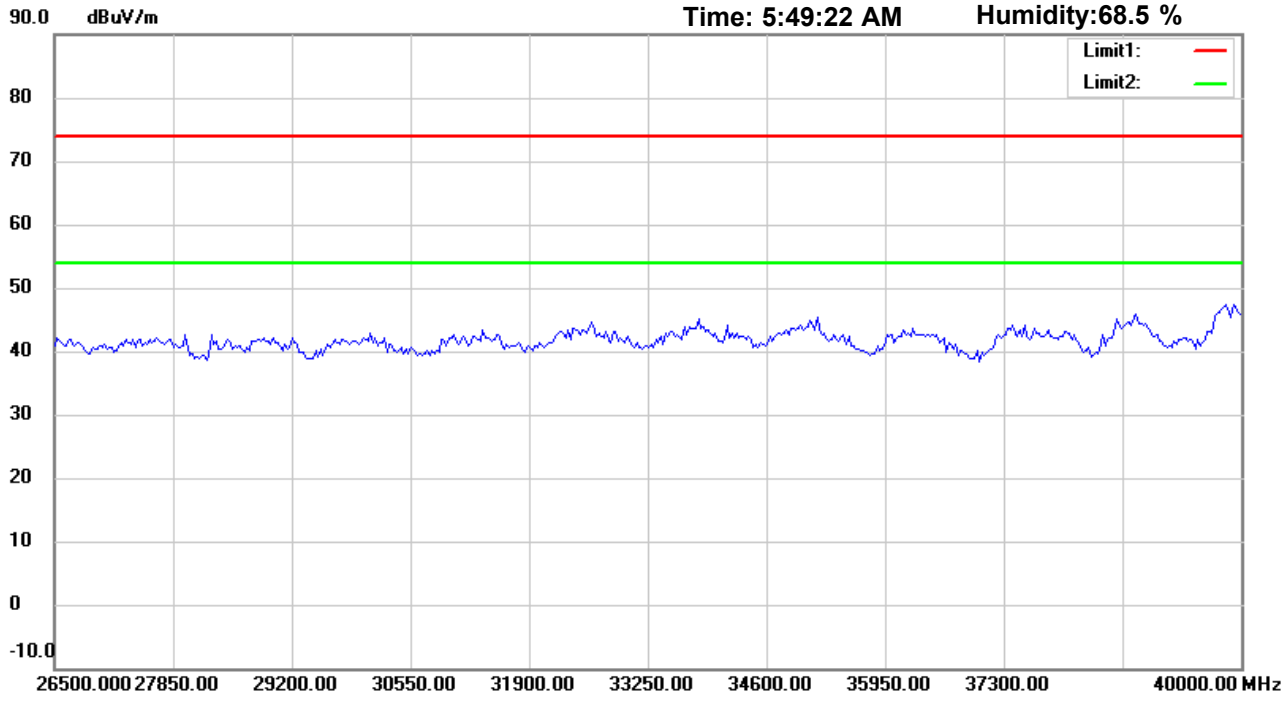
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#6 Date: 6/24/2018 Time: 5:49:22 AM

Temperature:26.1 ℃ Humidity:68.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11n20 CH52

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

*:Maximum data x:Over limit !:over margin

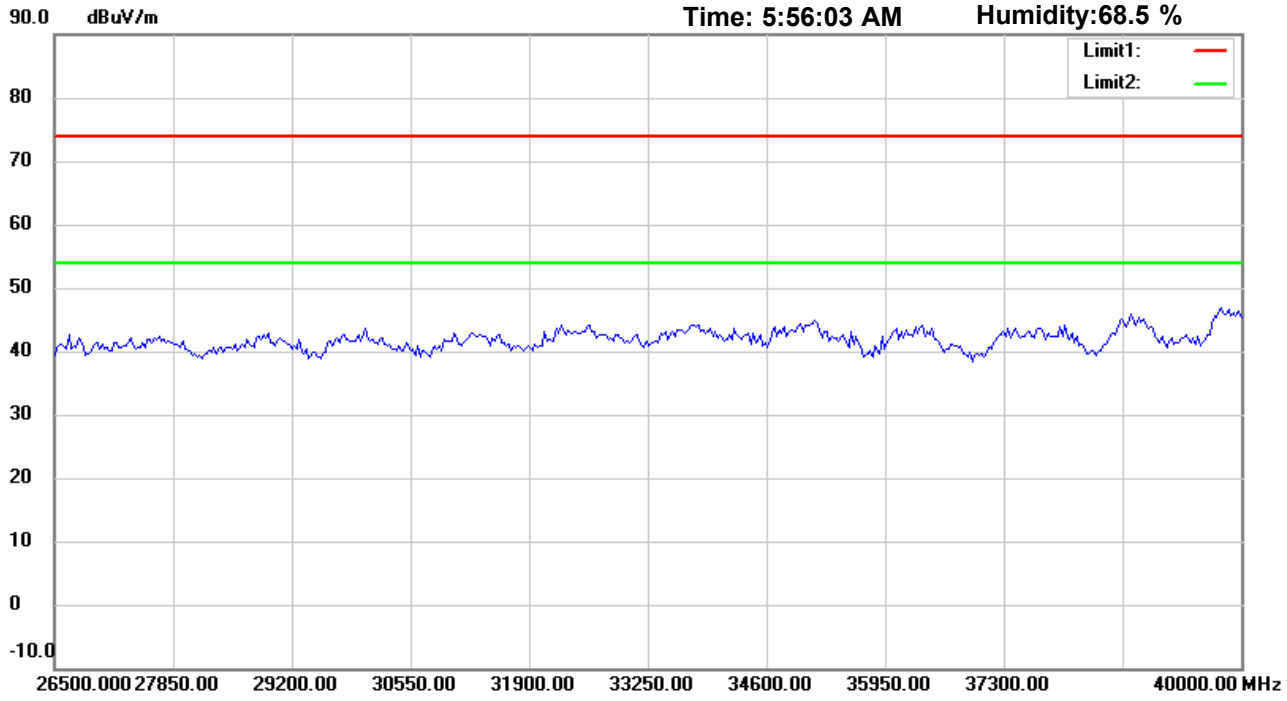
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#12 Date: 6/24/2018 Time: 5:56:03 AM

Temperature:26.1 ℃ Humidity:68.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11n20 CH52

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

*:Maximum data x:Over limit !:over margin

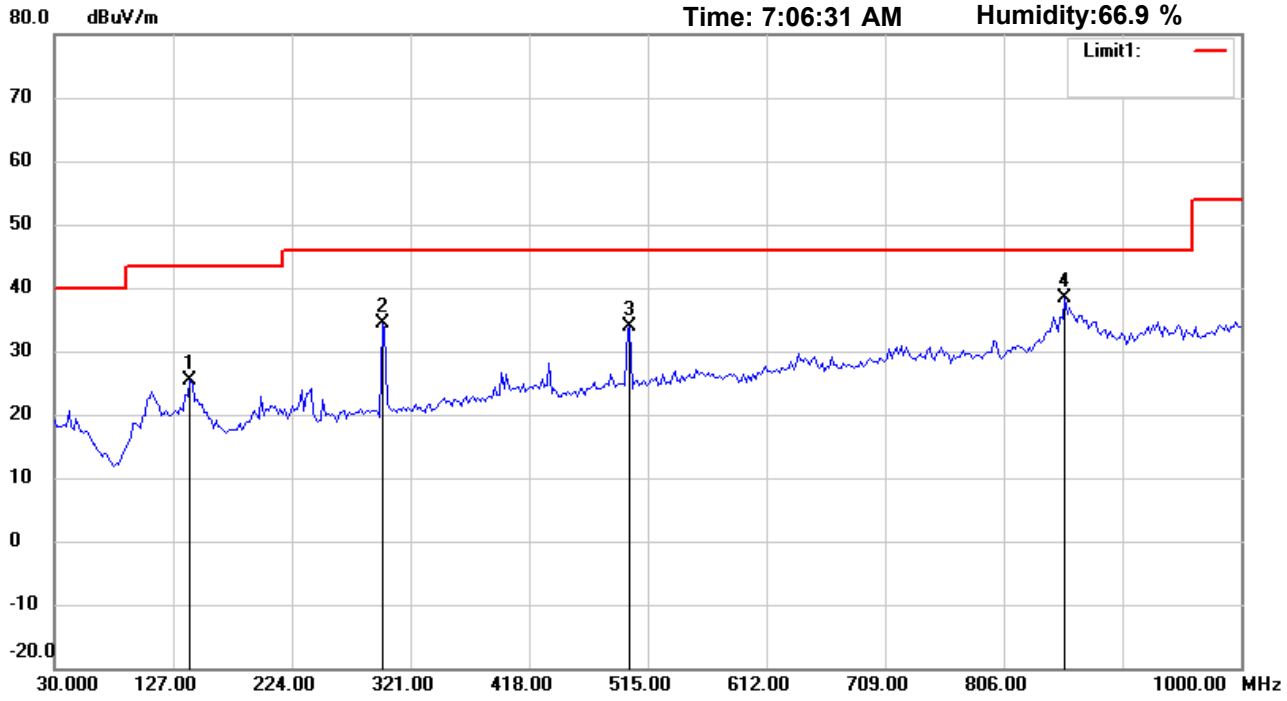
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :1 Data :#1 Date: 6/26/2018 Time: 7:06:31 AM

Temperature:28.1 ℃ Humidity:66.9 %




Site : Chamber

Condition : FCC_part 15 RE-Class E_30-1000MHz

Polarization: *Horizontal*

EUT : W6M21805-18110

Power : 3.3 Vd.c.

M/N:

Distance: 3m

Test Mode : TX 802.11n20 CH56

Note :

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|
| | 140.8015 | 31.89 | peak | -6.52 | 25.37 | 43.50 | 100 | 260 | -18.13 | |
| | 298.2565 | 40.03 | peak | -5.59 | 34.44 | 46.00 | 100 | 90 | -11.56 | |
| | 500.4207 | 36.10 | peak | -2.21 | 33.89 | 46.00 | 100 | 21 | -12.11 | |
| * | 856.1522 | 34.43 | peak | 4.01 | 38.44 | 46.00 | 100 | 258 | -7.56 | |

*:Maximum data x:Over limit !:over margin

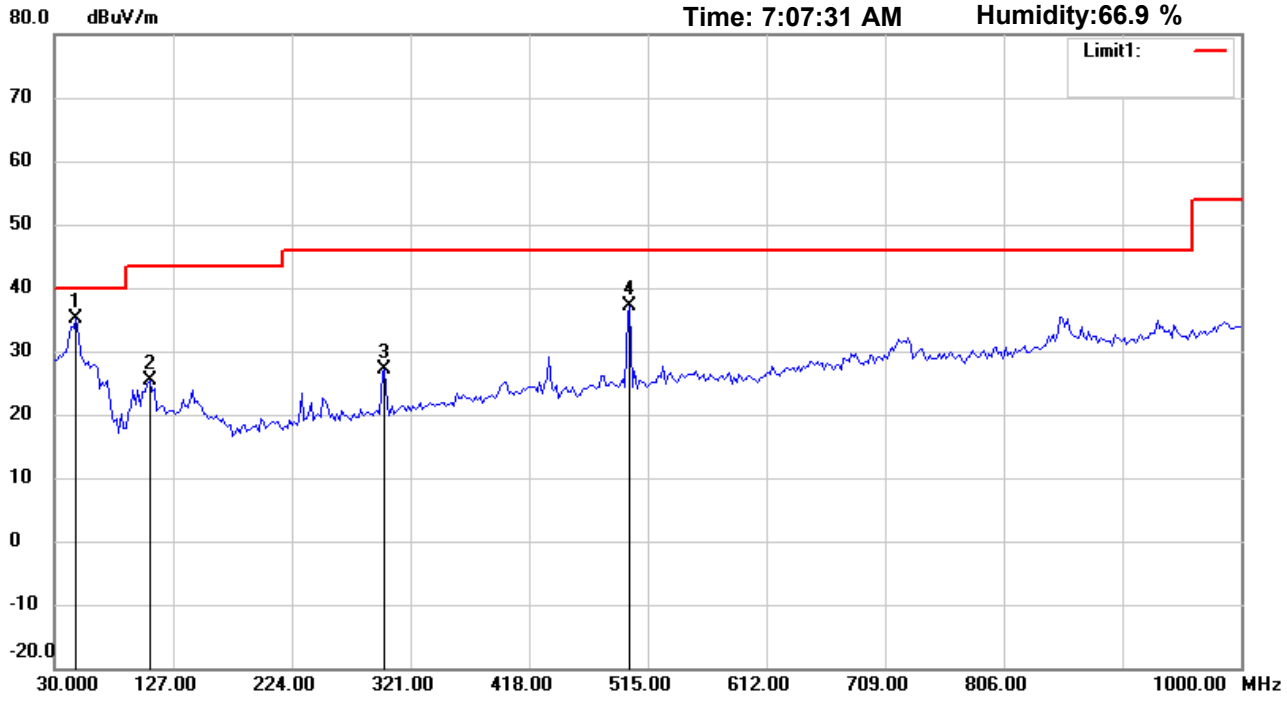
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :1 Data :#2 Date: 6/26/2018 Time: 7:07:31 AM

Temperature:28.1 ℃ Humidity:66.9 %




Site : Chamber

Condition : FCC_part 15 RE-Class E_30-1000MHz

Polarization: *Vertical*

EUT : W6M21805-18110

Power : 3.3 Vd.c.

M/N:

Distance: 3m

Test Mode : TX 802.11n20 CH56

Note :

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|
| * | 47.4950 | 44.97 | peak | -9.87 | 35.10 | 40.00 | 100 | 285 | -4.90 | |
| | 107.7555 | 33.46 | peak | -7.96 | 25.50 | 43.50 | 100 | 70 | -18.00 | |
| | 300.2004 | 32.68 | peak | -5.55 | 27.13 | 46.00 | 100 | 110 | -18.87 | |
| | 500.4208 | 39.37 | peak | -2.21 | 37.16 | 46.00 | 100 | 135 | -8.84 | |

*:Maximum data x:Over limit !:over margin

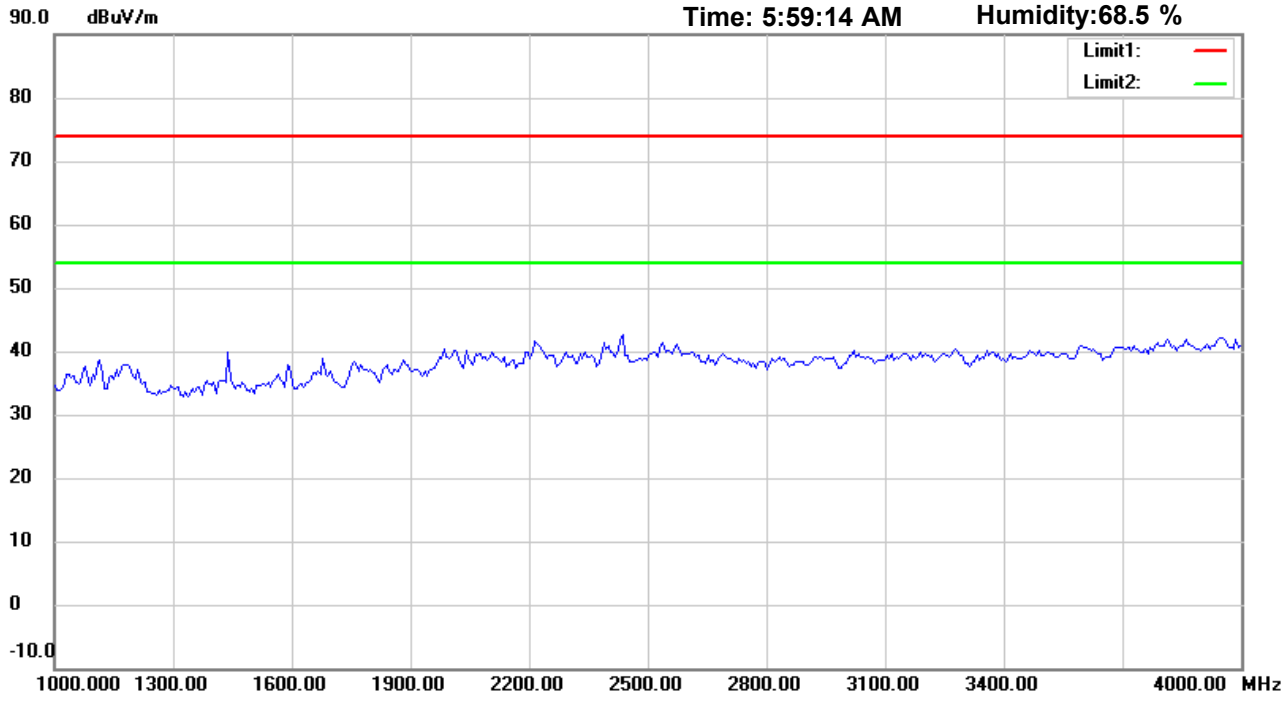
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#1 Date: 6/24/2018 Time: 5:59:14 AM

Temperature:26.1 ℃ Humidity:68.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11n20 CH56

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

*:Maximum data x:Over limit !:over margin

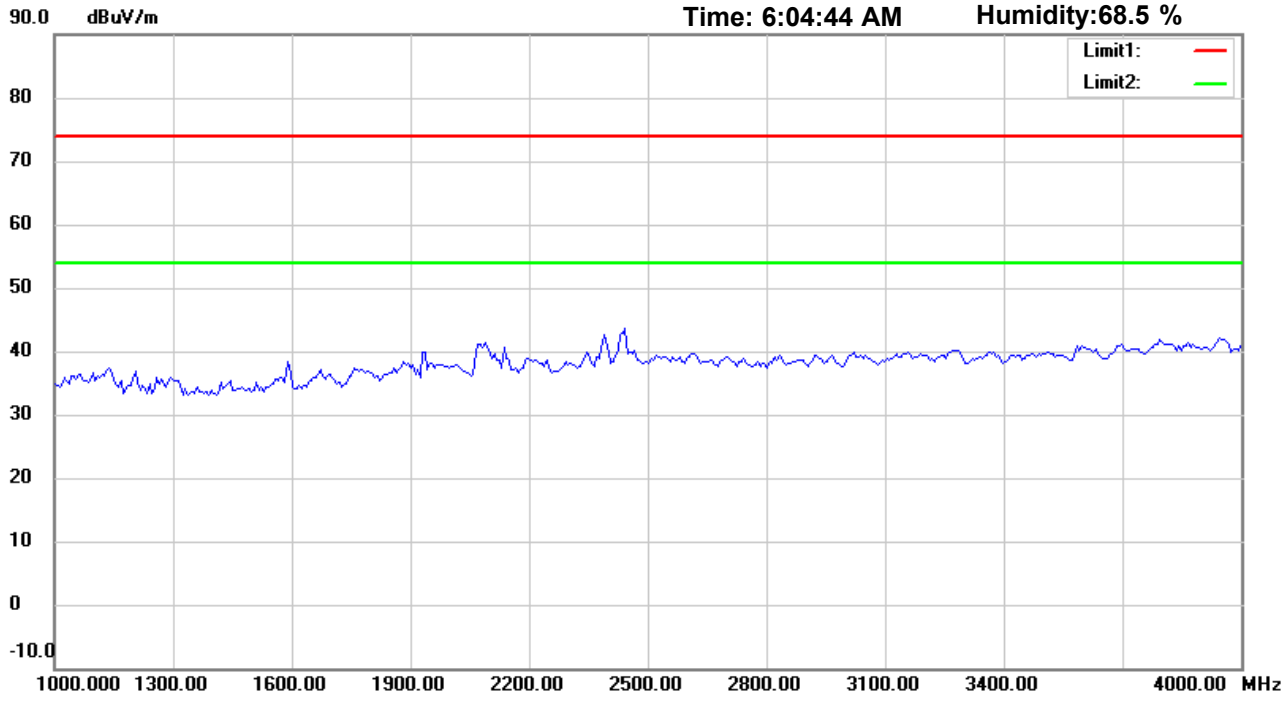
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#7 Date: 6/24/2018 Time: 6:04:44 AM

Temperature:26.1 ℃ Humidity:68.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11n20 CH56

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

*:Maximum data x:Over limit !:over margin

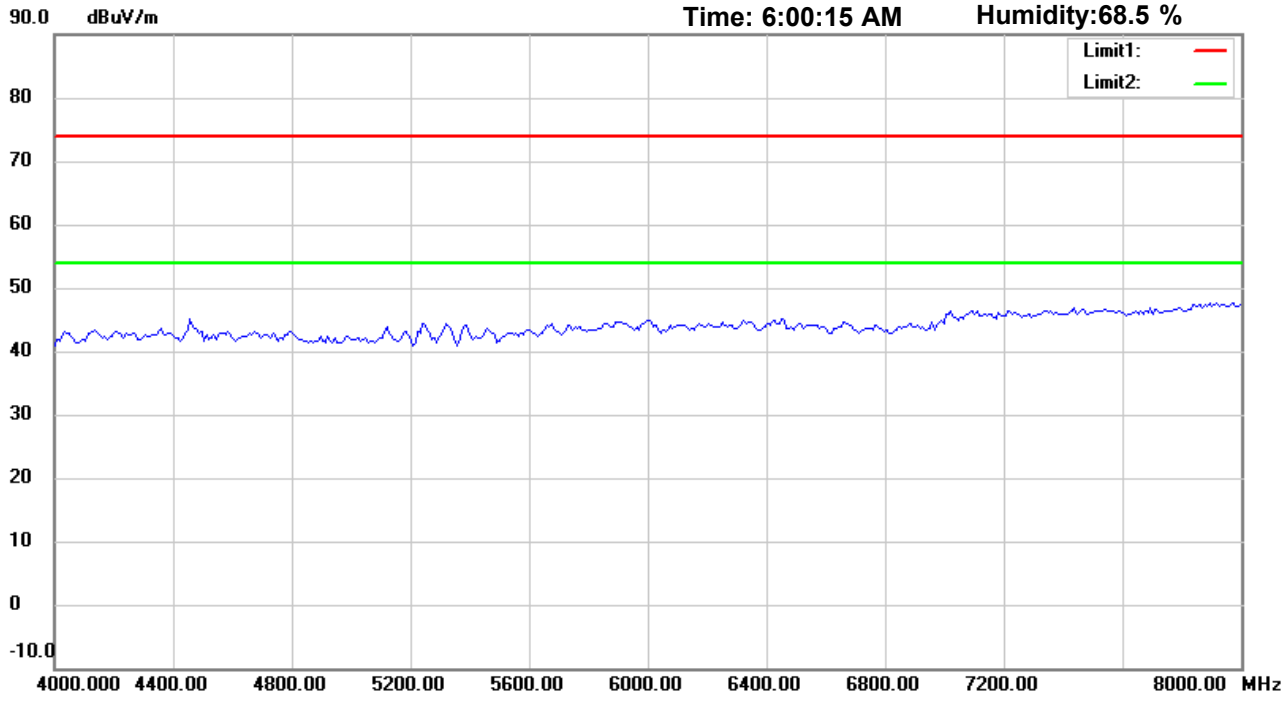
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#2 Date: 6/24/2018 Time: 6:00:15 AM

Temperature:26.1 ℃ Humidity:68.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11n20 CH56

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

*:Maximum data x:Over limit !:over margin

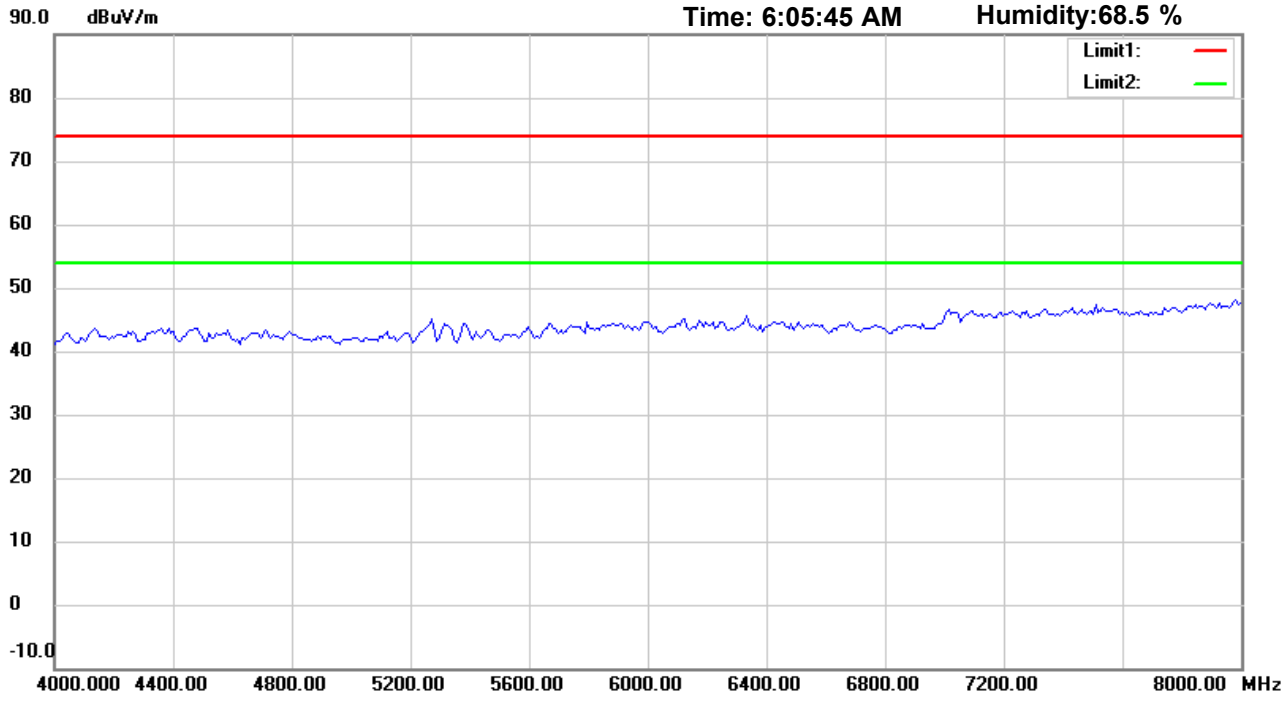
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#8 Date: 6/24/2018 Time: 6:05:45 AM

Temperature:26.1 ℃ Humidity:68.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11n20 CH56

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

*:Maximum data x:Over limit !:over margin

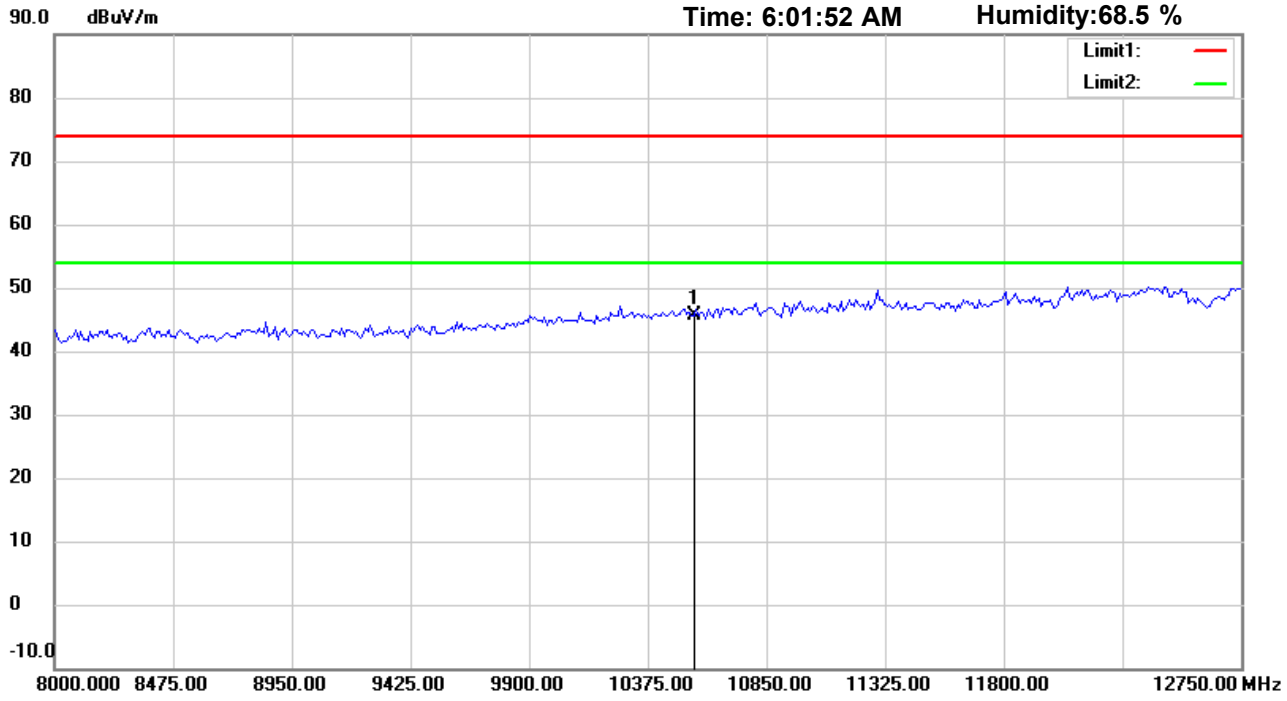
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#3 Date: 6/24/2018 Time: 6:01:52 AM

Temperature:26.1 ℃ Humidity:68.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11n20 CH56

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|
| * | 10560.000 | 34.67 | peak | 10.96 | 45.63 | 74.00 | 150 | 265 | -28.37 | |

*:Maximum data x:Over limit !:over margin

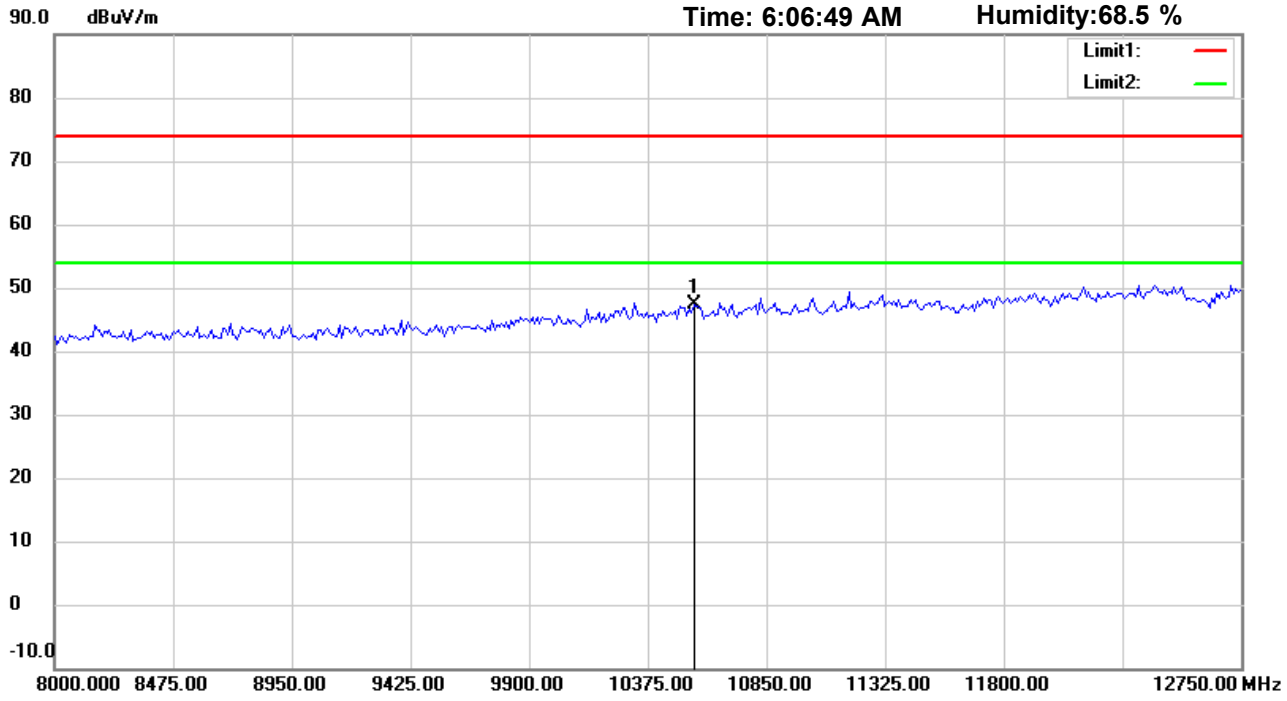
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#9 Date: 6/24/2018 Time: 6:06:49 AM

Temperature:26.1 ℃ Humidity:68.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11n20 CH56

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|
| * | 10560.000 | 36.52 | peak | 10.96 | 47.48 | 74.00 | 150 | 217 | -26.52 | |

*:Maximum data x:Over limit !:over margin

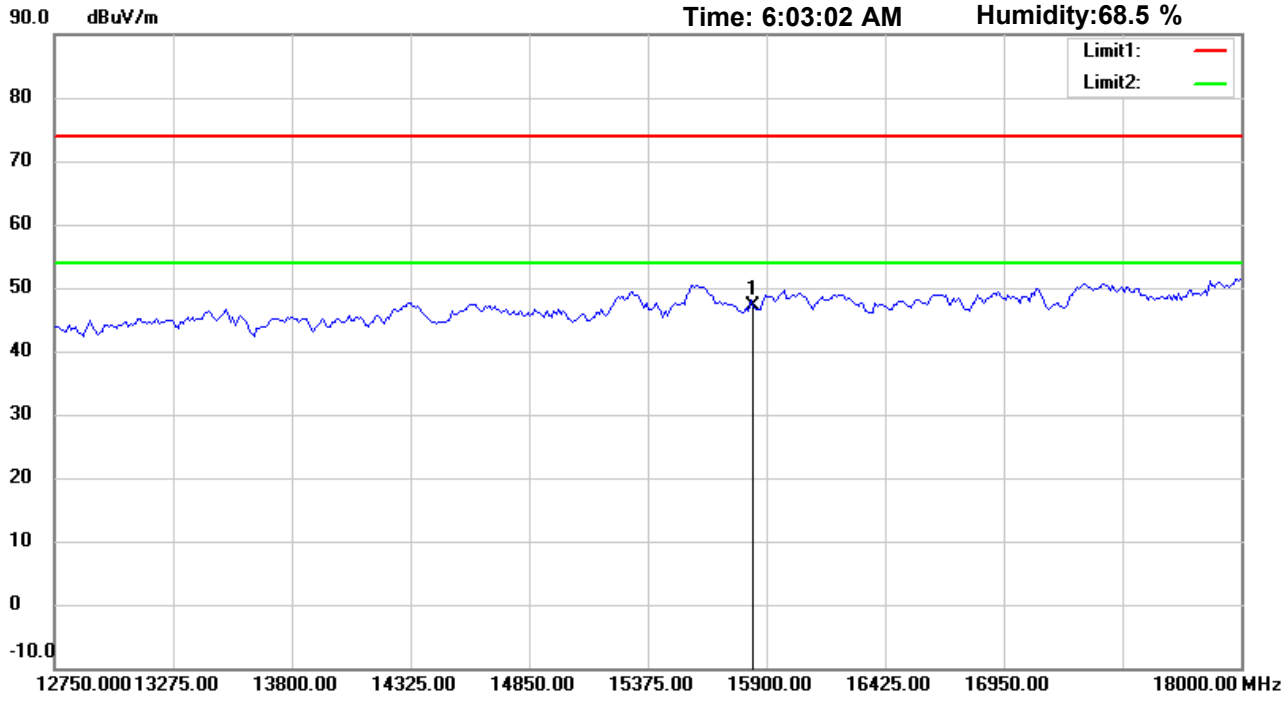
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#4 Date: 6/24/2018 Time: 6:03:02 AM

Temperature:26.1 ℃ Humidity:68.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11n20 CH56

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|
| * | 15840.000 | 28.01 | peak | 19.11 | 47.12 | 74.00 | 150 | 221 | -26.88 | |

*:Maximum data x:Over limit !:over margin

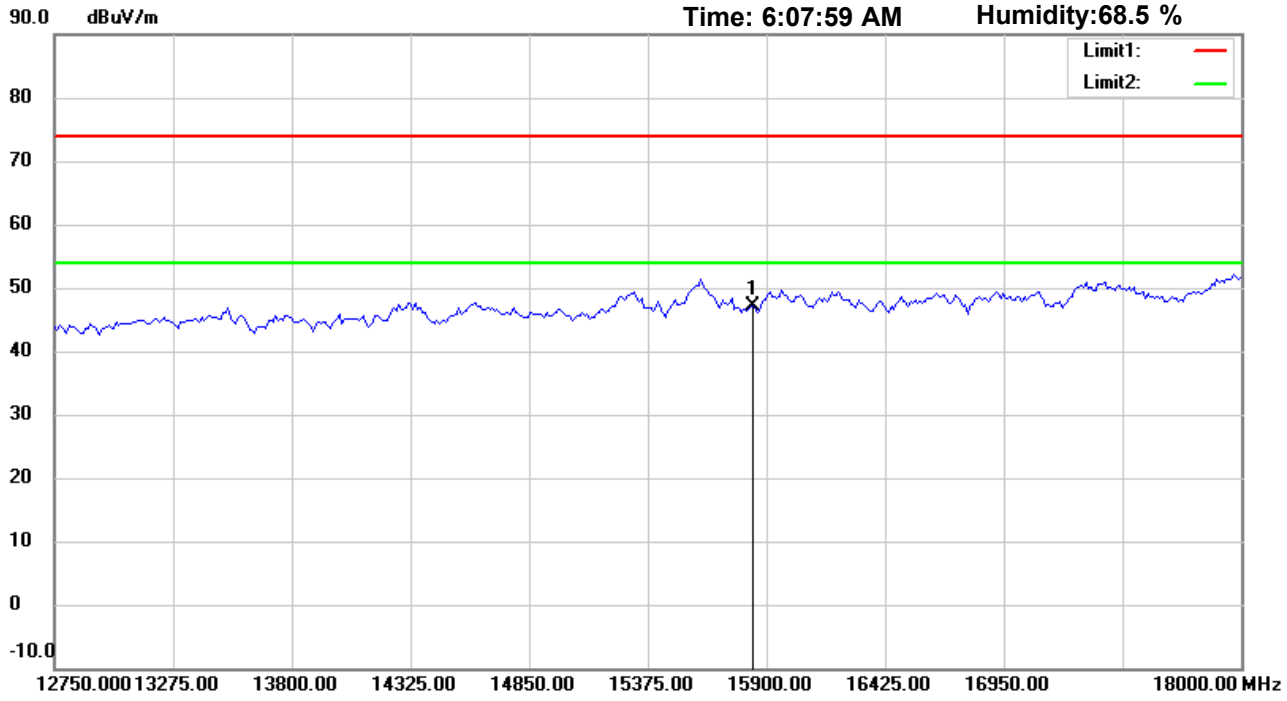
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#10 Date: 6/24/2018 Time: 6:07:59 AM

Temperature:26.1 ℃ Humidity:68.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11n20 CH56

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|
| * | 15840.000 | 27.93 | peak | 19.11 | 47.04 | 74.00 | 150 | 63 | -26.96 | |

*:Maximum data x:Over limit !:over margin

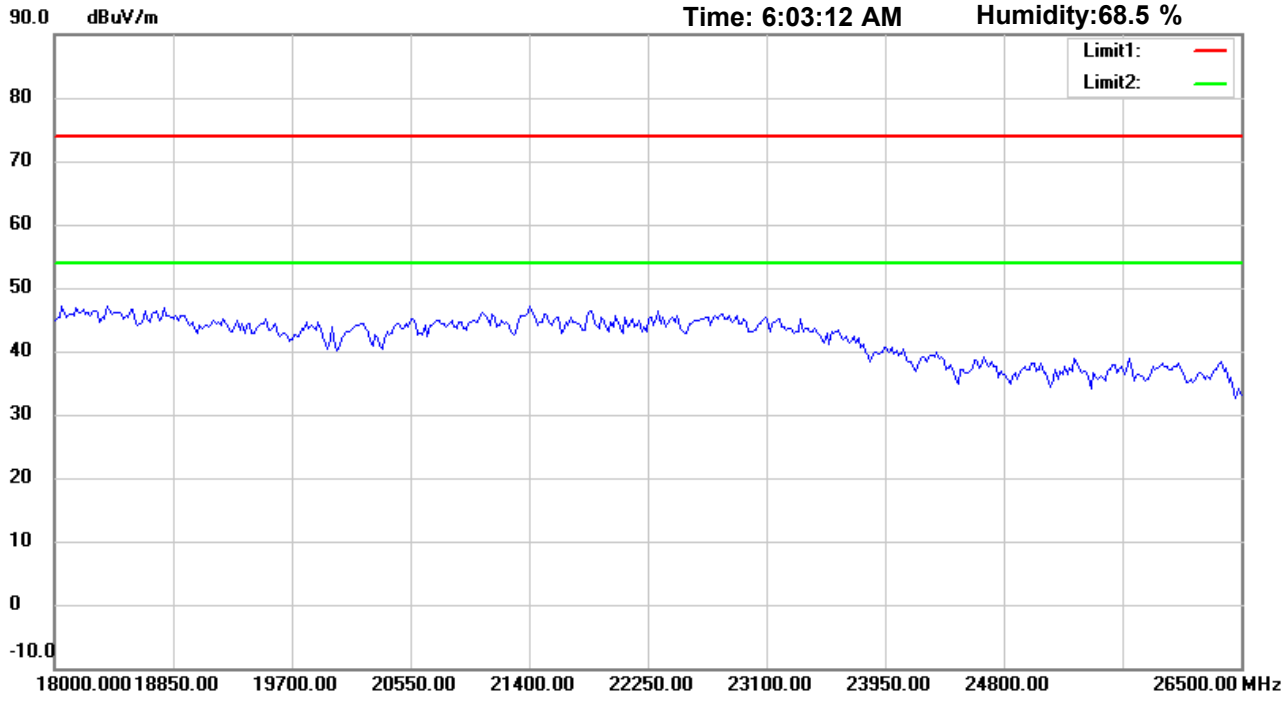
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#5 Date: 6/24/2018 Time: 6:03:12 AM

Temperature:26.1 ℃ Humidity:68.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11n20 CH56

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

*:Maximum data x:Over limit !:over margin

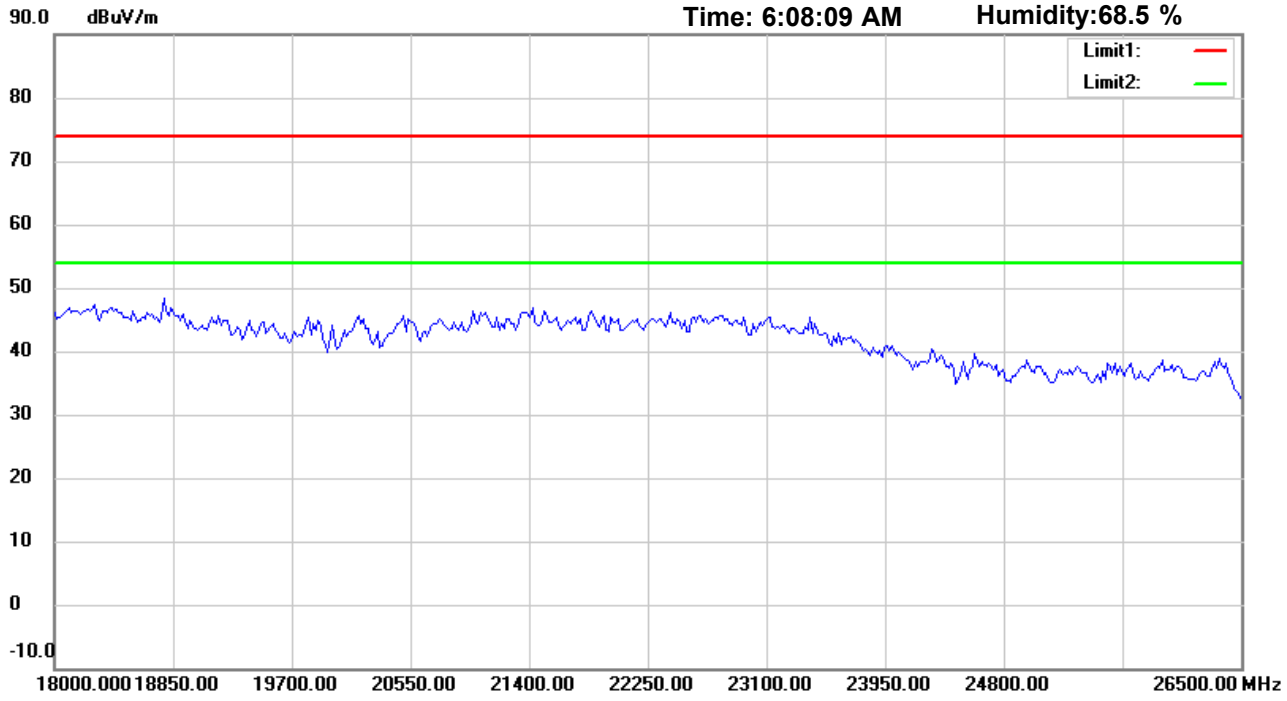
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#11 Date: 6/24/2018 Time: 6:08:09 AM

Temperature:26.1 ℃ Humidity:68.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11n20 CH56

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

*:Maximum data x:Over limit !:over margin

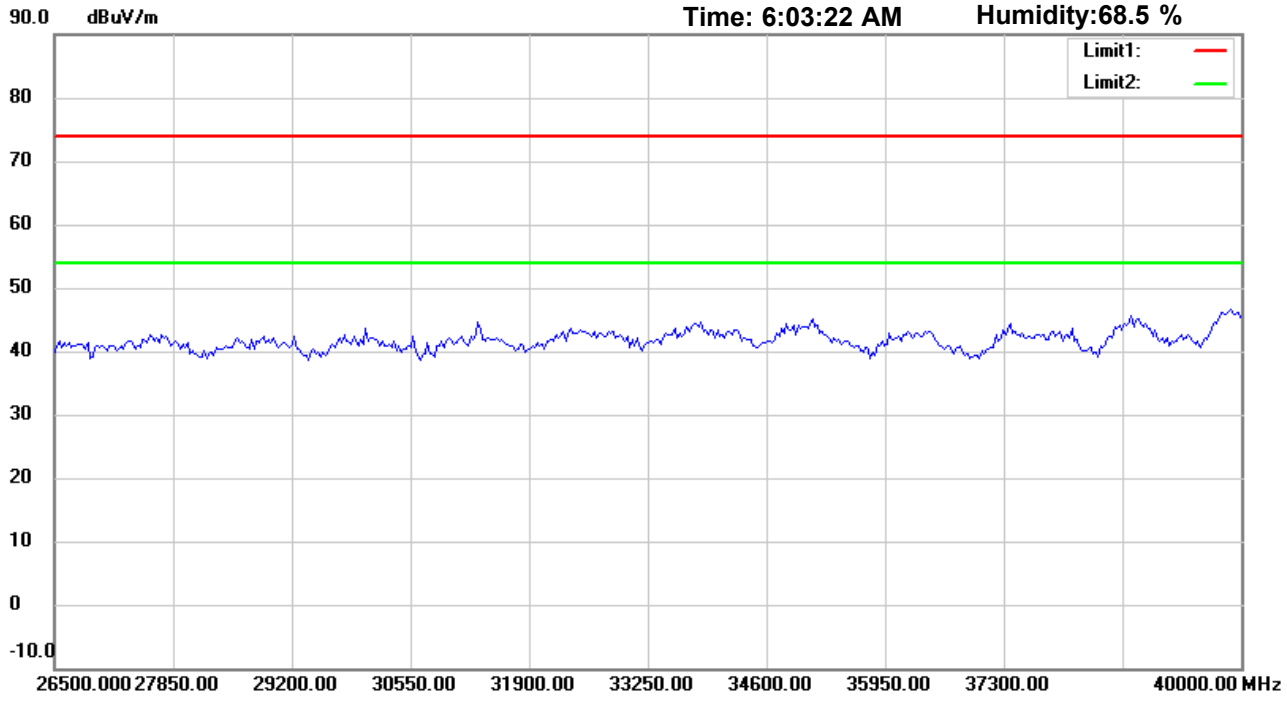
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#6 Date: 6/24/2018 Time: 6:03:22 AM

Temperature:26.1 ℃ Humidity:68.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11n20 CH56

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

*:Maximum data x:Over limit !:over margin

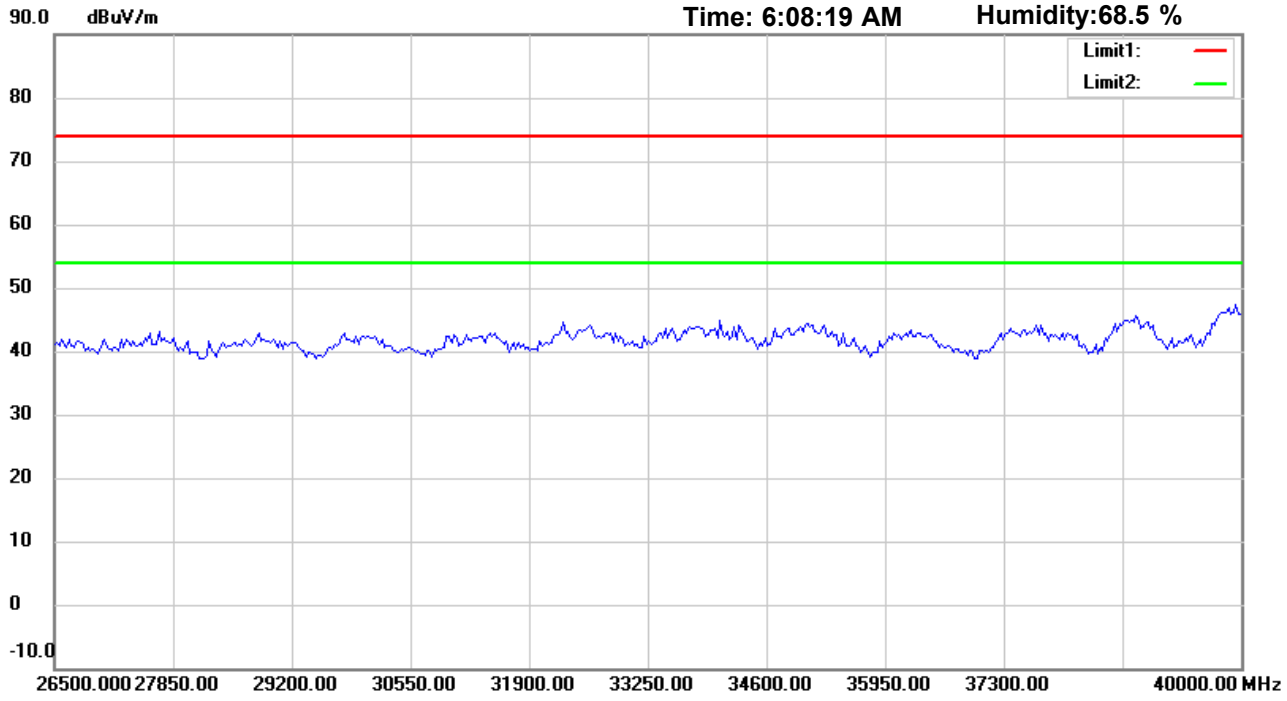
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#12 Date: 6/24/2018 Time: 6:08:19 AM

Temperature:26.1 ℃ Humidity:68.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11n20 CH56

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

*:Maximum data x:Over limit !:over margin

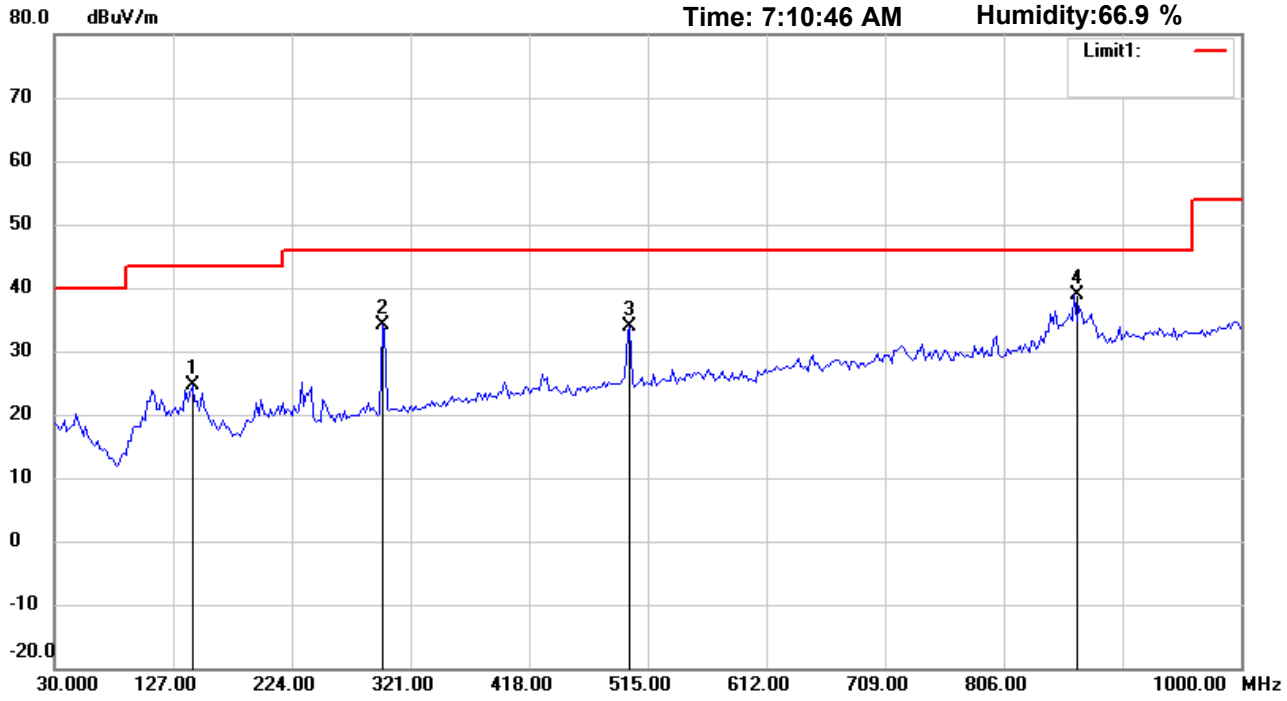
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :1 Data :#1 Date: 6/26/2018 Time: 7:10:46 AM

Temperature:28.1 ℃ Humidity:66.9 %




Site : Chamber

Condition : FCC_part 15 RE-Class E_30-1000MHz

Polarization: *Horizontal*

EUT : W6M21805-18110

Power : 3.3 Vd.c.

M/N:

Distance: 3m

Test Mode : TX 802.11n20 CH64

Note :

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|
| | 142.7453 | 31.28 | peak | -6.68 | 24.60 | 43.50 | 100 | 280 | -18.90 | |
| | 298.2565 | 39.84 | peak | -5.59 | 34.25 | 46.00 | 100 | 276 | -11.75 | |
| | 500.4207 | 36.19 | peak | -2.21 | 33.98 | 46.00 | 100 | 145 | -12.02 | |
| * | 863.9280 | 34.68 | peak | 4.17 | 38.85 | 46.00 | 100 | 32 | -7.15 | |

*:Maximum data x:Over limit !:over margin

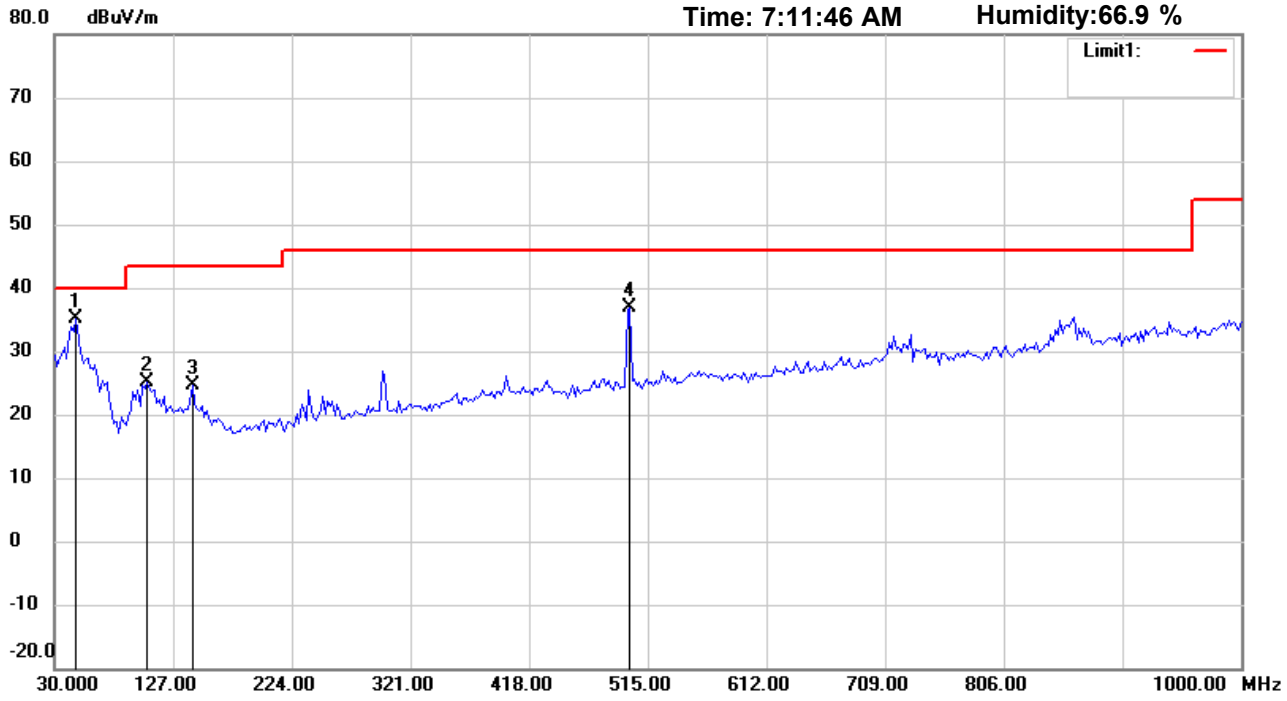
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :1 Data :#2 Date: 6/26/2018 Time: 7:11:46 AM

Temperature:28.1 ℃ Humidity:66.9 %




Site : Chamber

Condition : FCC_part 15 RE-Class E_30-1000MHz

Polarization: *Vertical*

EUT : W6M21805-18110

Power : 3.3 Vd.c.

M/N:

Distance: 3m

Test Mode : TX 802.11n20 CH64

Note :

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|
| * | 47.4950 | 44.90 | peak | -9.87 | 35.03 | 40.00 | 100 | 295 | -4.97 | |
| | 105.8116 | 33.48 | peak | -8.44 | 25.04 | 43.50 | 100 | 60 | -18.46 | |
| | 142.7455 | 31.30 | peak | -6.68 | 24.62 | 43.50 | 100 | 235 | -18.88 | |
| | 500.4208 | 38.97 | peak | -2.21 | 36.76 | 46.00 | 100 | 220 | -9.24 | |

*:Maximum data x:Over limit !:over margin

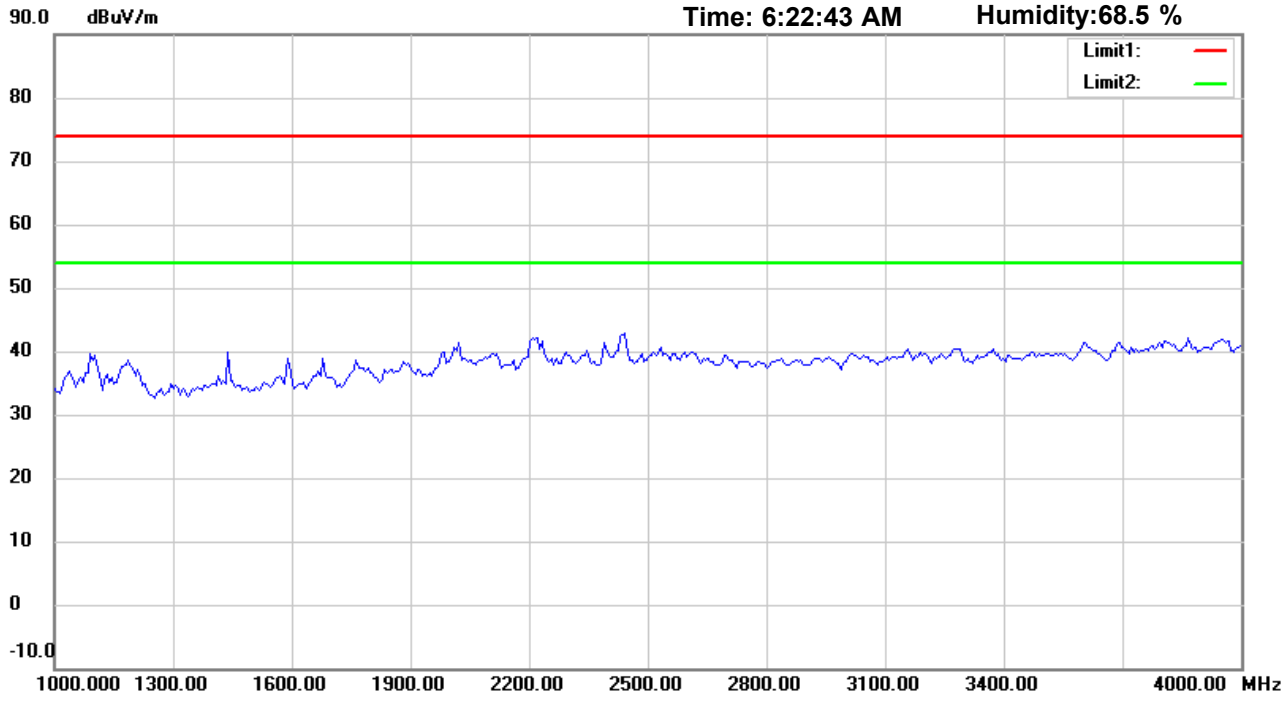
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#1 Date: 6/24/2018 Time: 6:22:43 AM

Temperature:26.1 ℃ Humidity:68.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11n20 CH64

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

*:Maximum data x:Over limit !:over margin

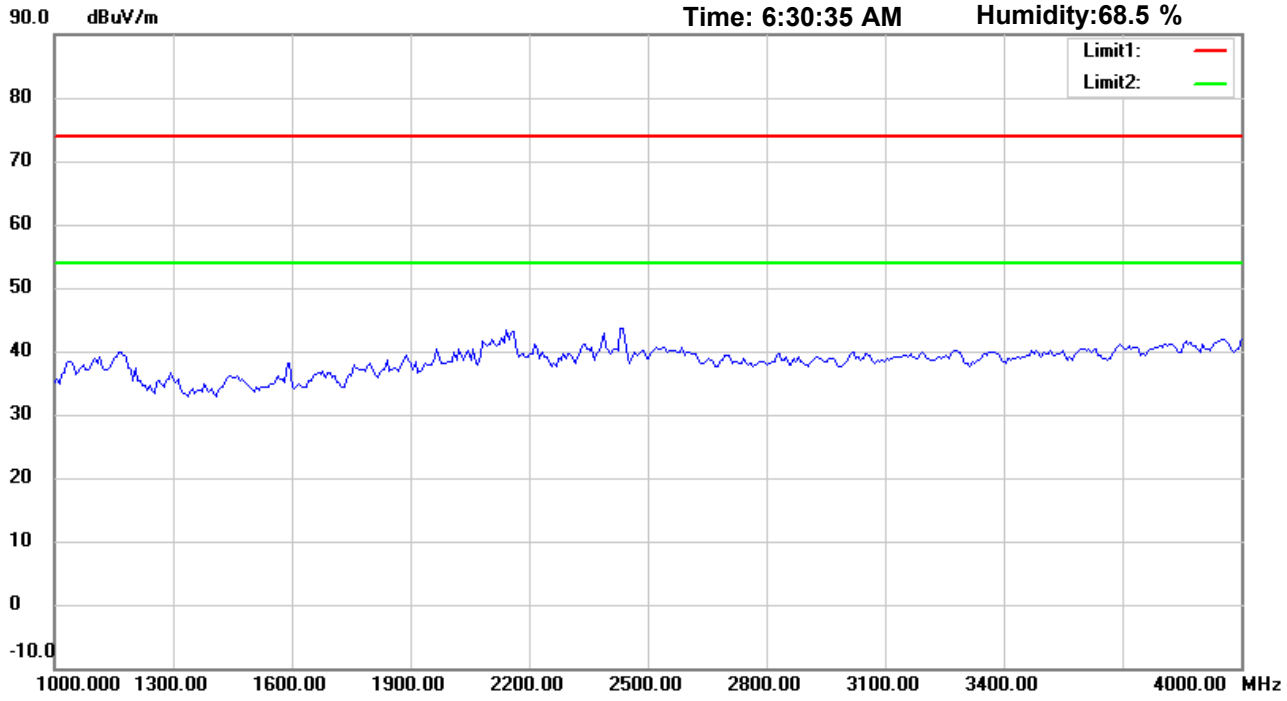
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#7 Date: 6/24/2018 Time: 6:30:35 AM

Temperature:26.1 ℃ Humidity:68.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11n20 CH64

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

*:Maximum data x:Over limit !:over margin

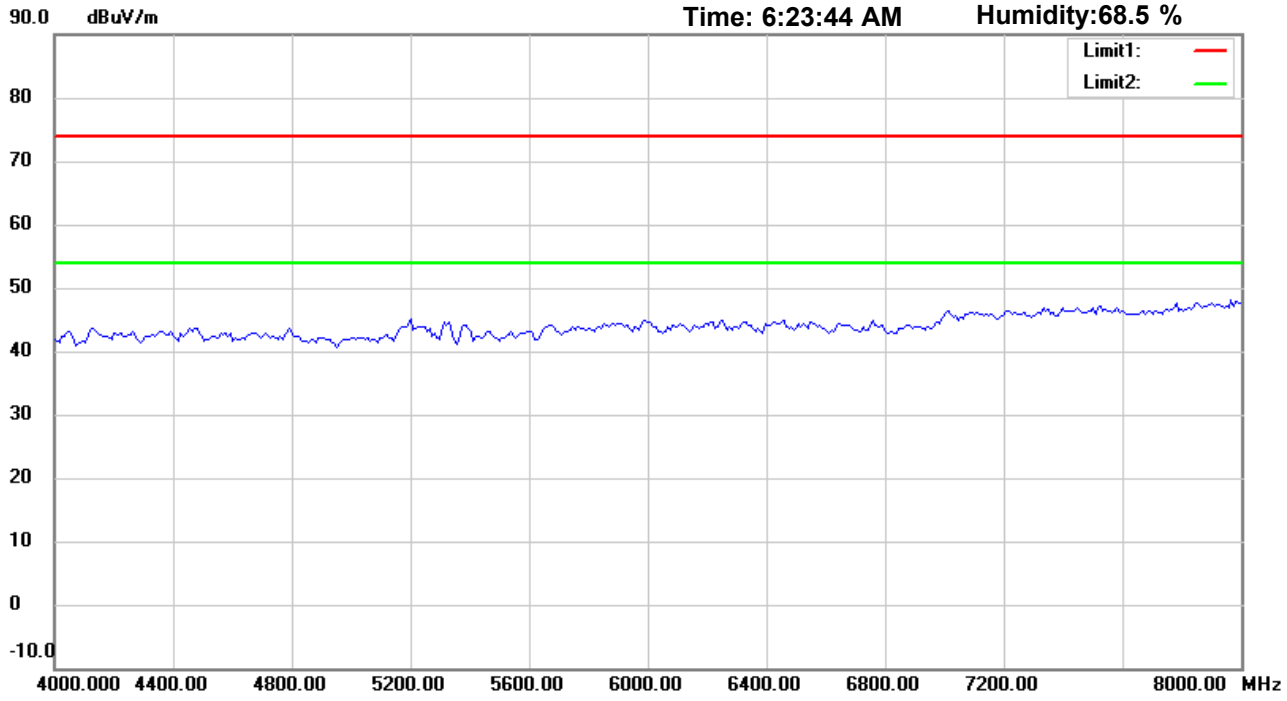
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#2 Date: 6/24/2018 Time: 6:23:44 AM

Temperature:26.1 ℃ Humidity:68.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11n20 CH64

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

*:Maximum data x:Over limit !:over margin

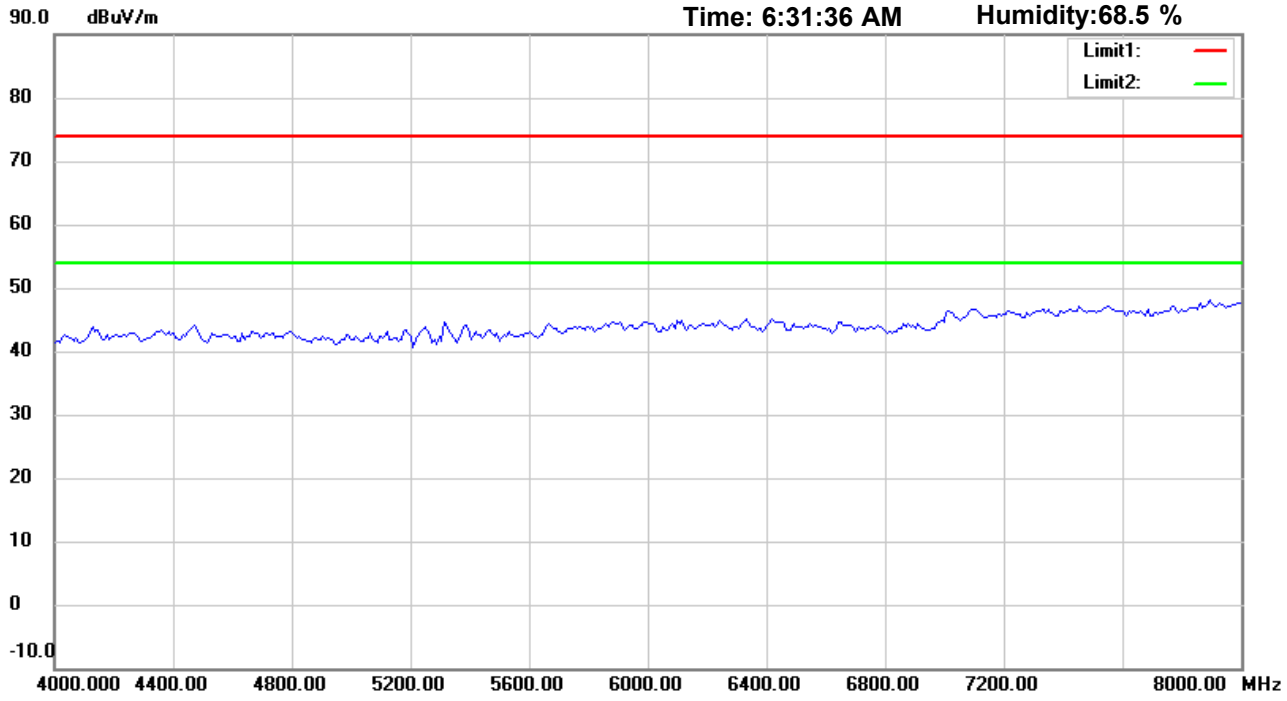
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#8 Date: 6/24/2018 Time: 6:31:36 AM

Temperature:26.1 ℃ Humidity:68.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11n20 CH64

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

*:Maximum data x:Over limit !:over margin

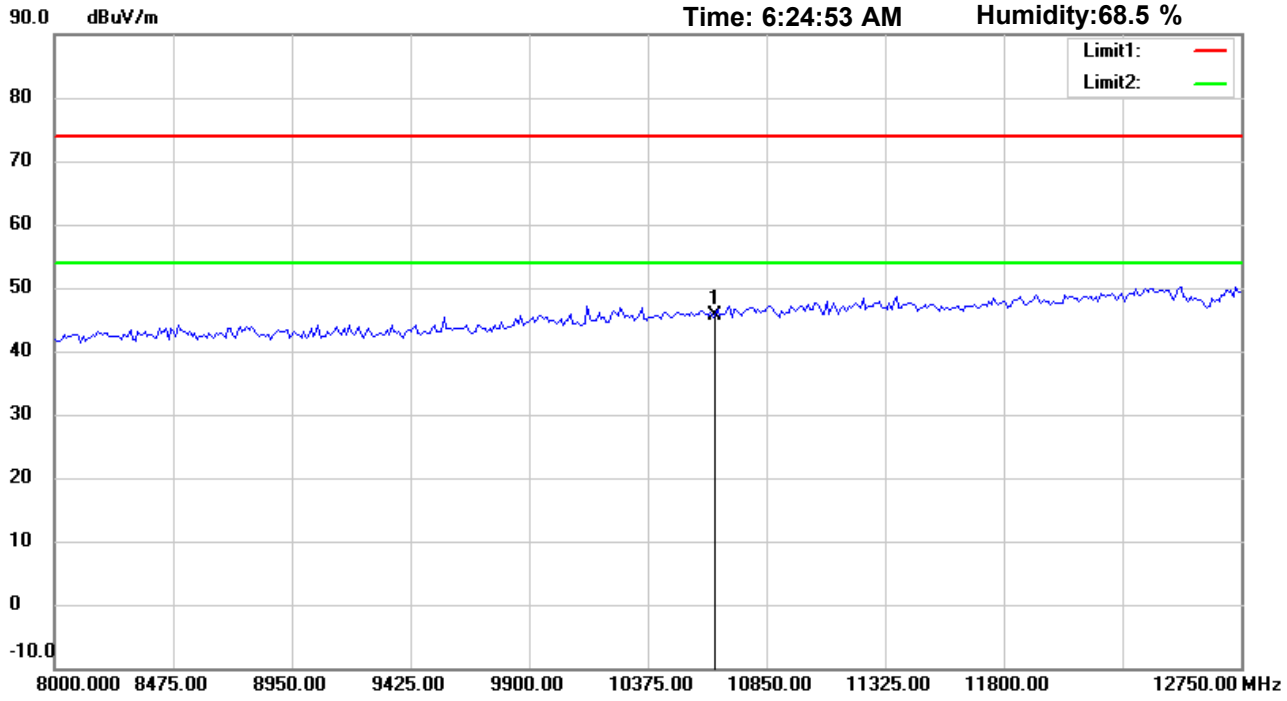
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#3 Date: 6/24/2018 Time: 6:24:53 AM

Temperature:26.1 ℃ Humidity:68.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11n20 CH64

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|
| * | 10640.000 | 34.69 | peak | 10.92 | 45.61 | 74.00 | 150 | 175 | -28.39 | |

*:Maximum data x:Over limit !:over margin

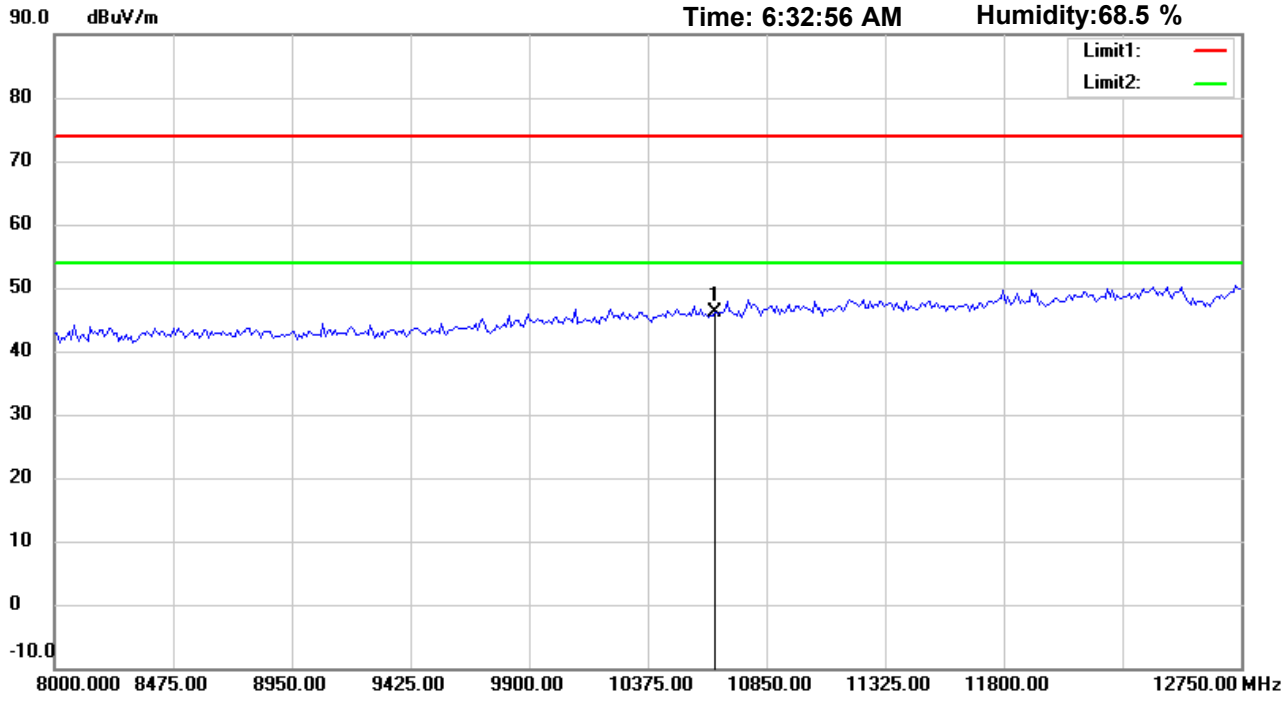
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#9 Date: 6/24/2018 Time: 6:32:56 AM

Temperature:26.1 ℃ Humidity:68.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11n20 CH64

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|
| * | 10640.000 | 35.12 | peak | 10.92 | 46.04 | 74.00 | 150 | 139 | -27.96 | |

*:Maximum data x:Over limit !:over margin

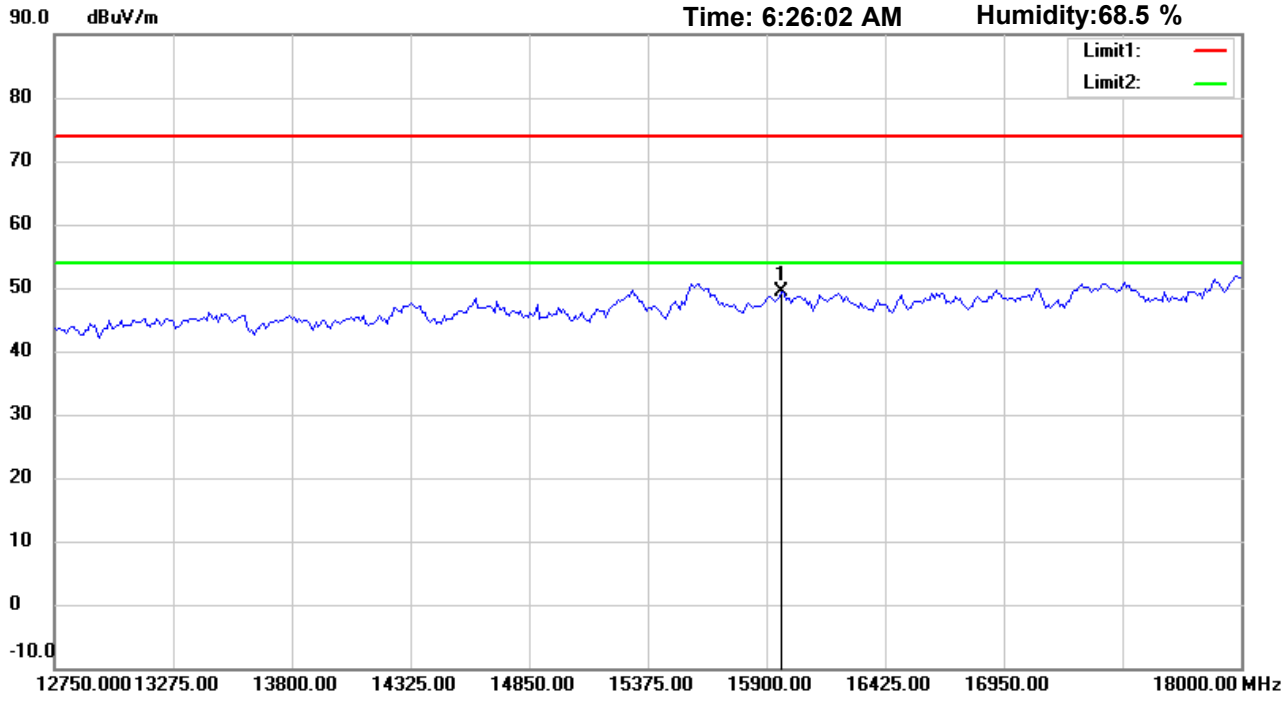
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#4 Date: 6/24/2018 Time: 6:26:02 AM

Temperature:26.1 ℃ Humidity:68.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11n20 CH64

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|
| * | 15960.000 | 29.80 | peak | 19.63 | 49.43 | 74.00 | 150 | 225 | -24.57 | |

*:Maximum data x:Over limit !:over margin

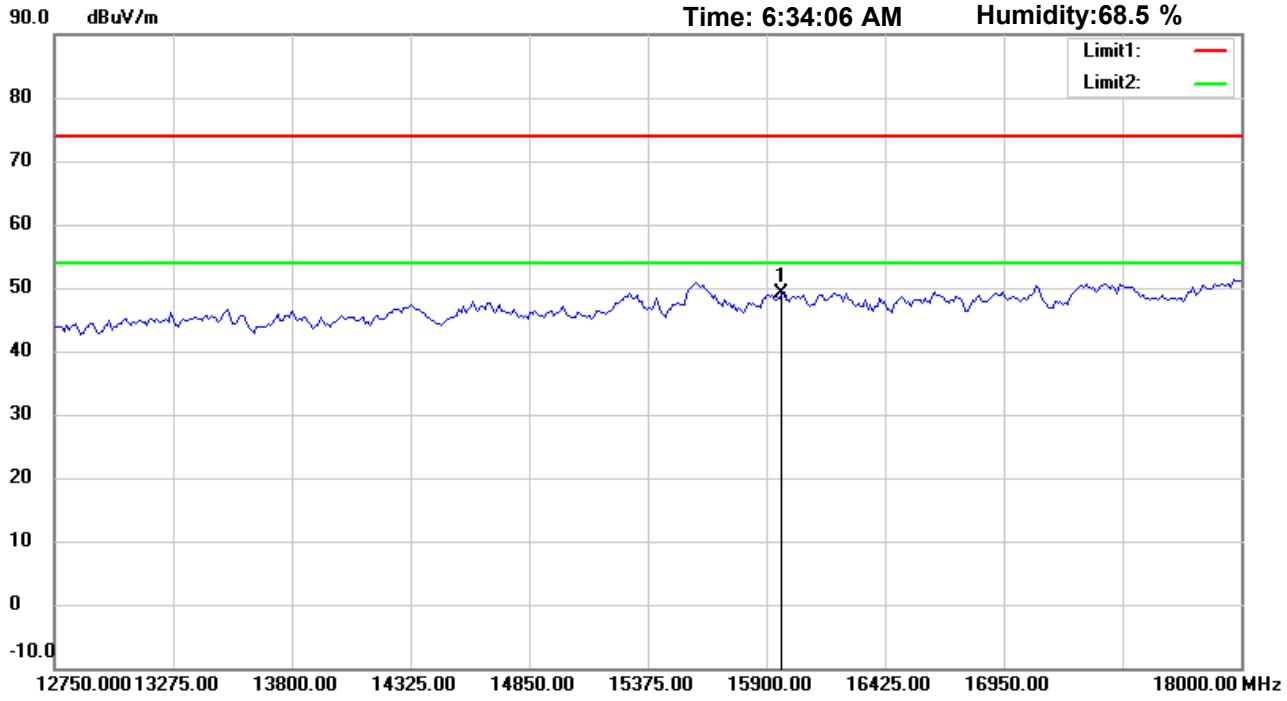
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#10 Date: 6/24/2018 Time: 6:34:06 AM

Temperature:26.1 ℃ Humidity:68.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11n20 CH64

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|
| * | 15960.000 | 29.60 | peak | 19.63 | 49.23 | 74.00 | 150 | 280 | -24.77 | |

*:Maximum data x:Over limit !:over margin

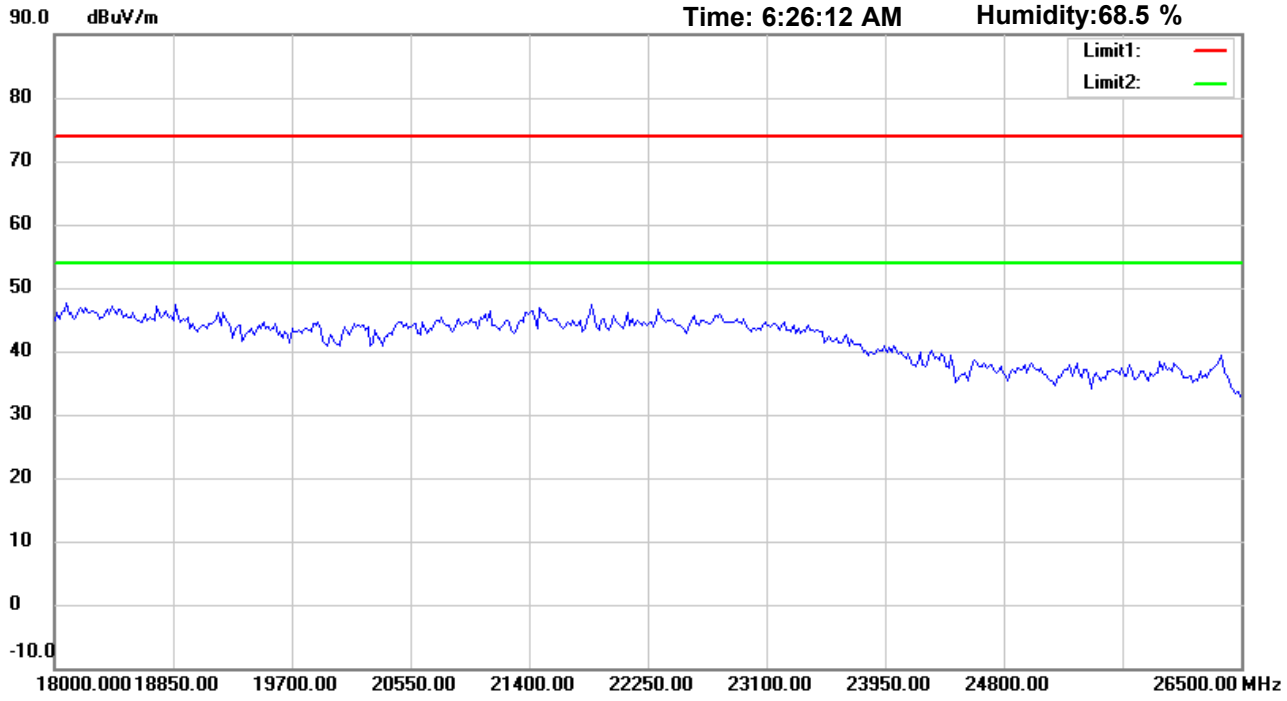
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#5 Date: 6/24/2018 Time: 6:26:12 AM

Temperature:26.1 ℃ Humidity:68.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11n20 CH64

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

*:Maximum data x:Over limit !:over margin

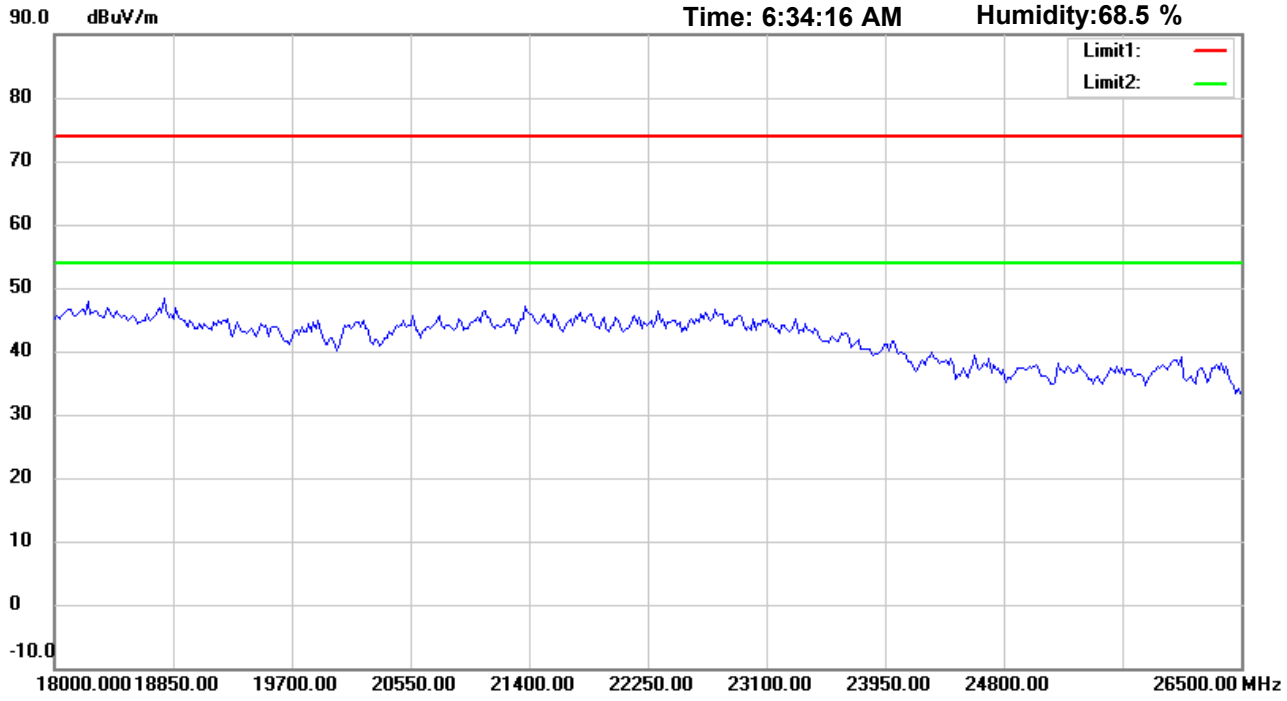
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#11 Date: 6/24/2018 Time: 6:34:16 AM

Temperature:26.1 ℃ Humidity:68.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11n20 CH64

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

*:Maximum data x:Over limit !:over margin

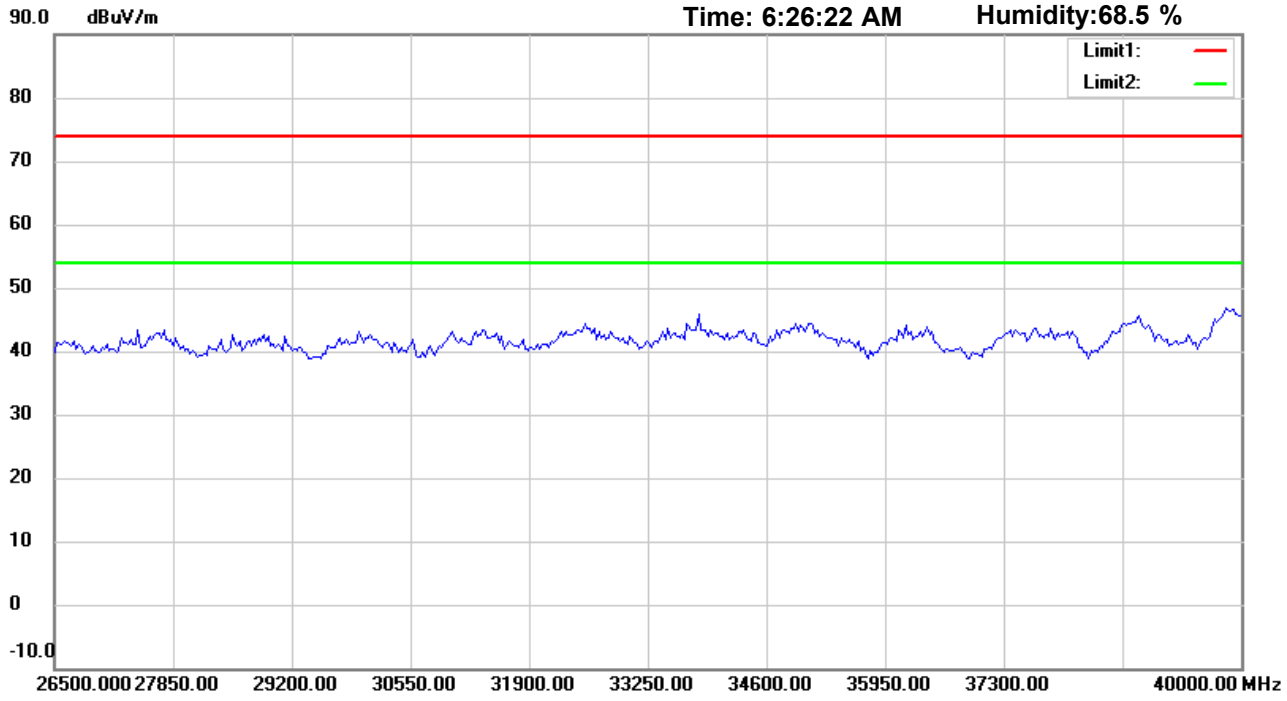
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#6 Date: 6/24/2018 Time: 6:26:22 AM

Temperature:26.1 ℃ Humidity:68.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11n20 CH64

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

*:Maximum data x:Over limit !:over margin

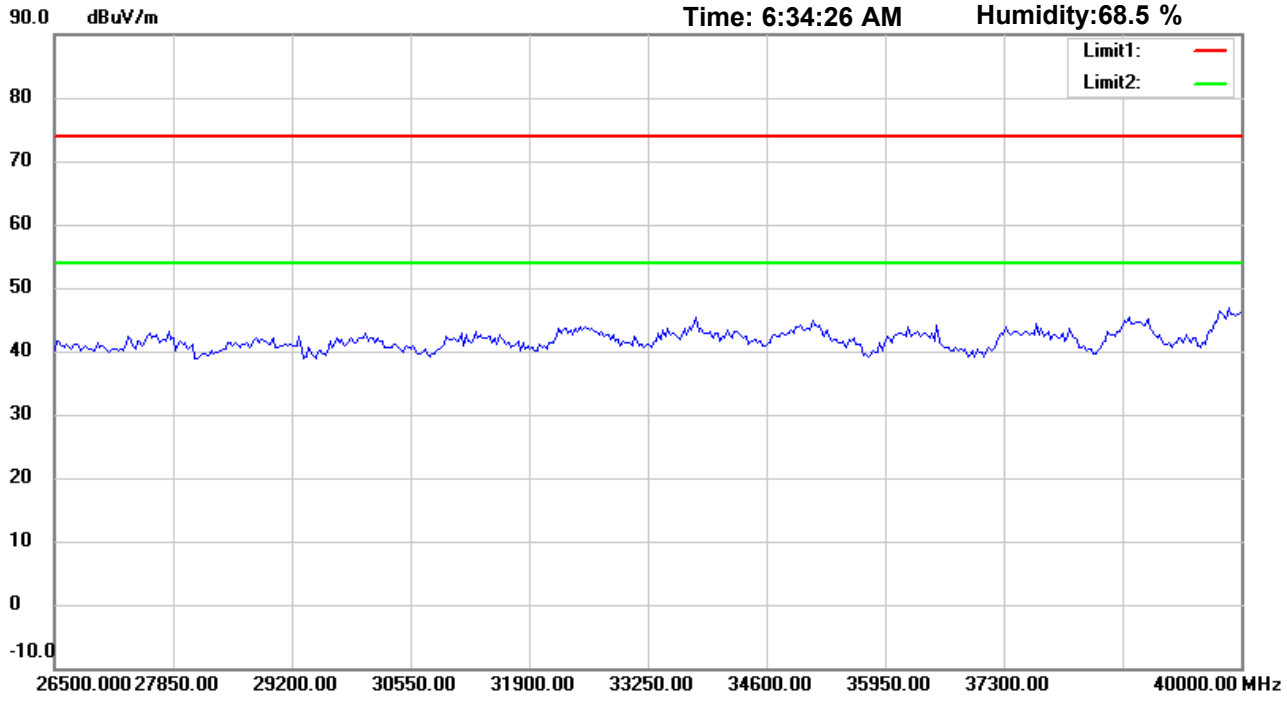
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#12 Date: 6/24/2018 Time: 6:34:26 AM

Temperature:26.1 ℃ Humidity:68.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11n20 CH64

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

*:Maximum data x:Over limit !:over margin

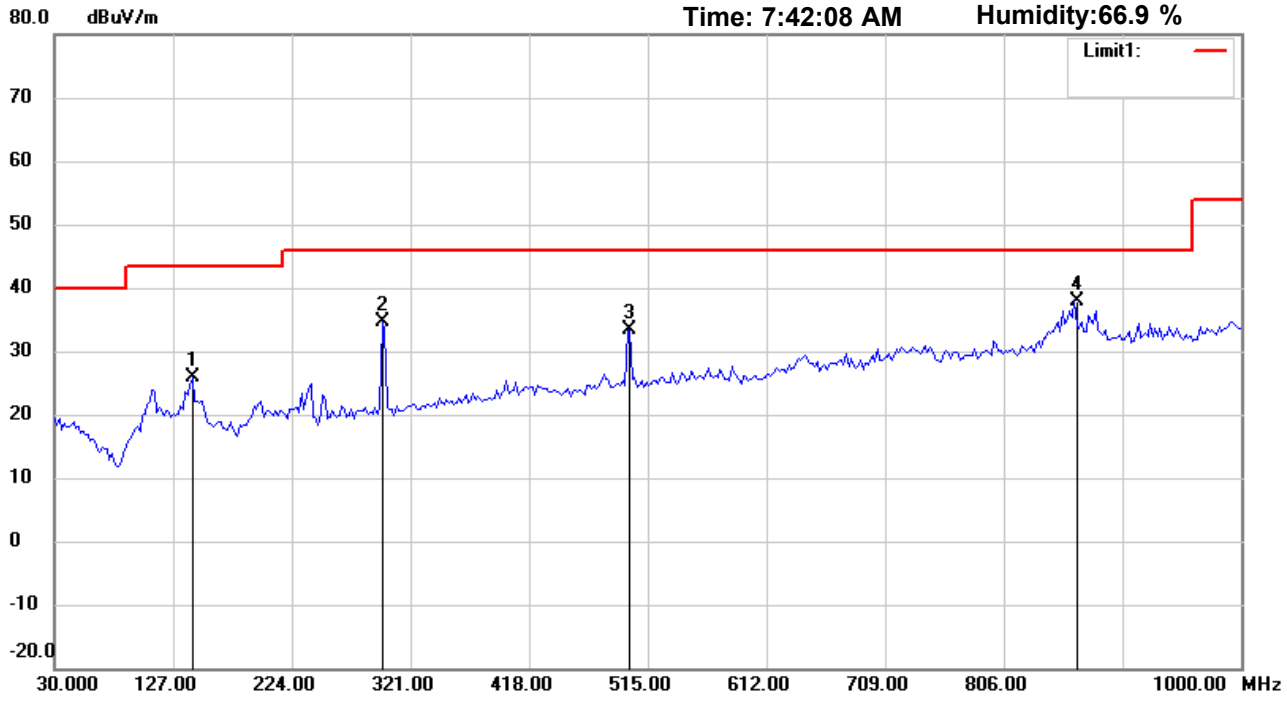
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :1 Data :#1 Date: 6/26/2018 Time: 7:42:08 AM

Temperature:28.1 ℃ Humidity:66.9 %




Site : Chamber

Condition : FCC_part 15 RE-Class E_30-1000MHz

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11n40 CH54

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|
| | 142.7453 | 32.46 | peak | -6.68 | 25.78 | 43.50 | 100 | 235 | -17.72 | |
| | 298.2565 | 40.18 | peak | -5.59 | 34.59 | 46.00 | 100 | 145 | -11.41 | |
| | 500.4207 | 35.65 | peak | -2.21 | 33.44 | 46.00 | 100 | 90 | -12.56 | |
| * | 863.9280 | 33.72 | peak | 4.17 | 37.89 | 46.00 | 100 | 76 | -8.11 | |

*:Maximum data x:Over limit !:over margin

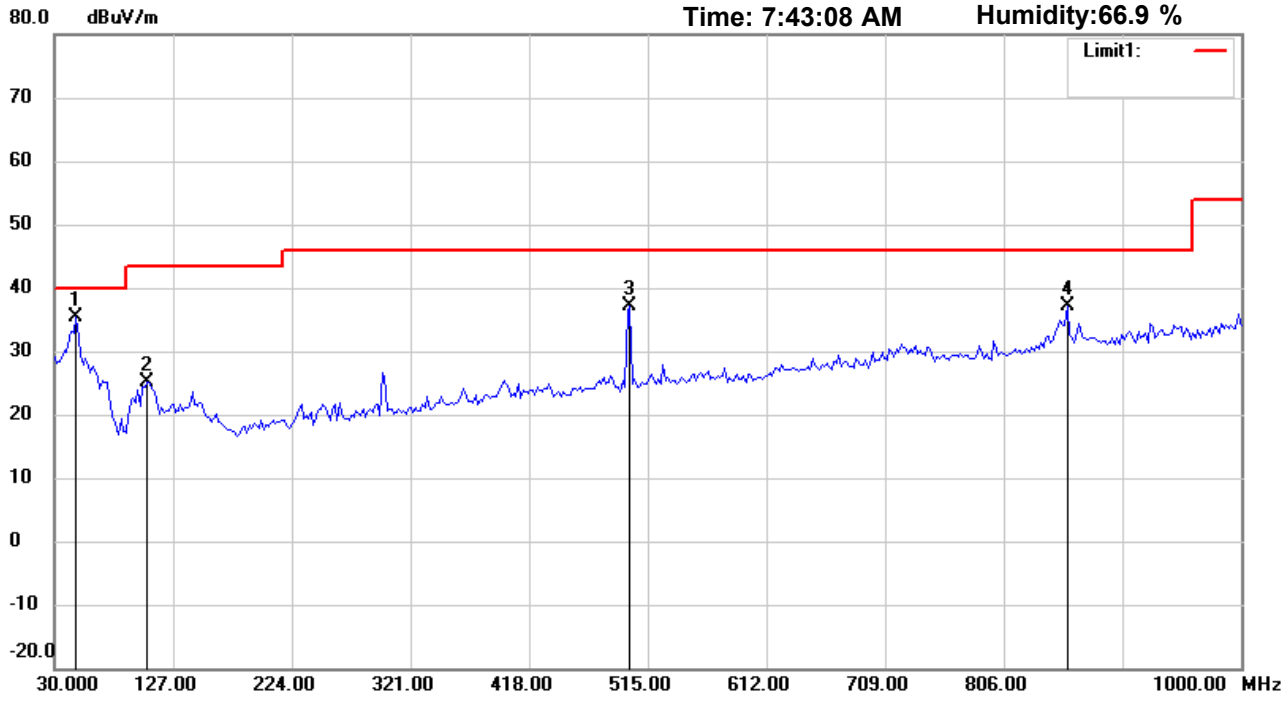
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :1 Data :#2 Date: 6/26/2018 Time: 7:43:08 AM

Temperature:28.1 ℃ Humidity:66.9 %




Site : Chamber

Condition : FCC_part 15 RE-Class E_30-1000MHz

Polarization: *Vertical*

EUT : W6M21805-18110

Power : 3.3 Vd.c.

M/N:

Distance: 3m

Test Mode : TX 802.11n40 CH54

Note :

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|
| * | 47.4950 | 45.20 | peak | -9.87 | 35.33 | 40.00 | 100 | 285 | -4.67 | |
| | 105.8116 | 33.68 | peak | -8.44 | 25.24 | 43.50 | 100 | 60 | -18.26 | |
| | 500.4208 | 39.36 | peak | -2.21 | 37.15 | 46.00 | 100 | 110 | -8.85 | |
| | 858.0962 | 33.14 | peak | 4.05 | 37.19 | 46.00 | 100 | 135 | -8.81 | |

*:Maximum data x:Over limit !:over margin

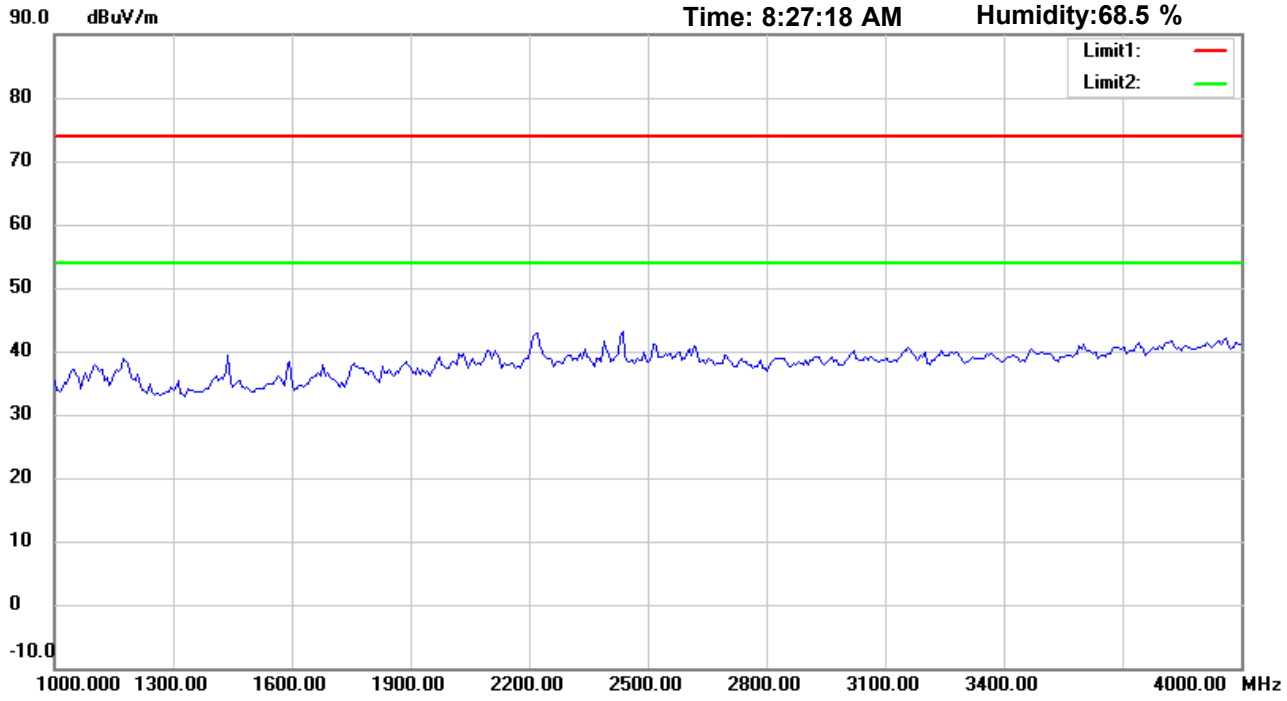
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#1 Date: 6/24/2018 Time: 8:27:18 AM

Temperature:26.1 ℃ Humidity:68.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11n40 CH54

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

*:Maximum data x:Over limit !:over margin

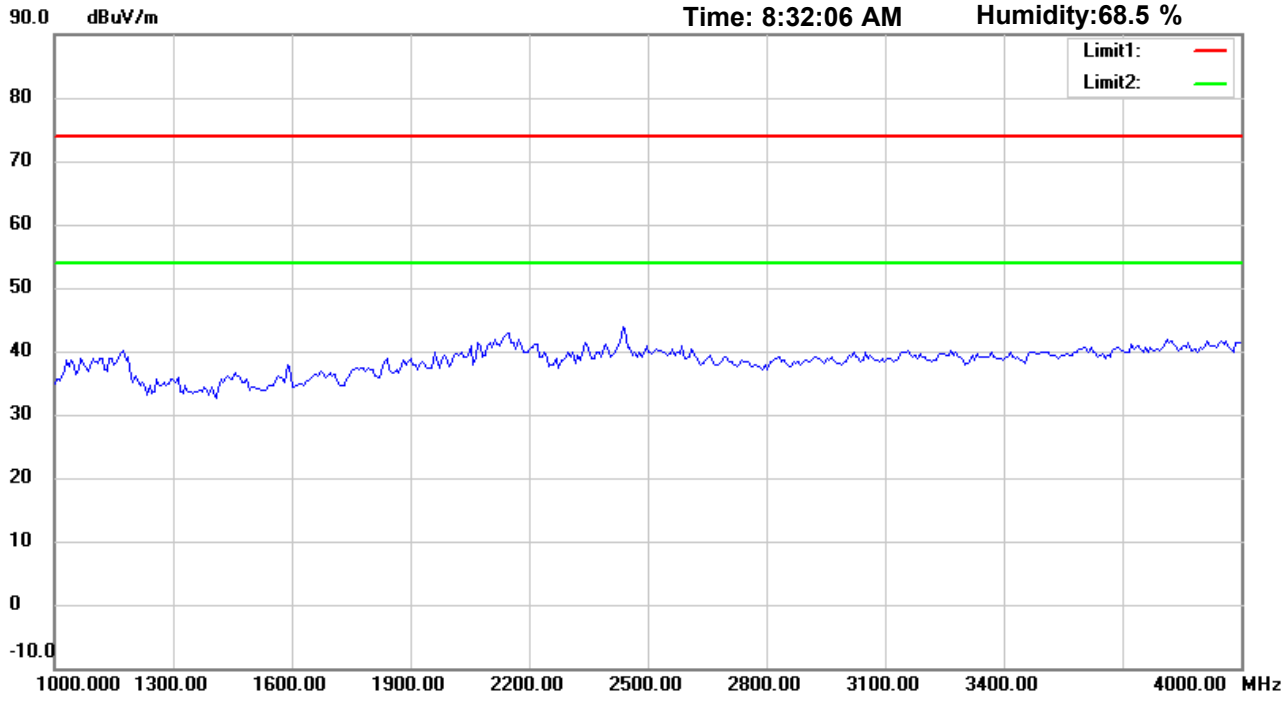
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#7 Date: 6/24/2018 Time: 8:32:06 AM

Temperature:26.1 ℃ Humidity:68.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11n40 CH54

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

*:Maximum data x:Over limit !:over margin

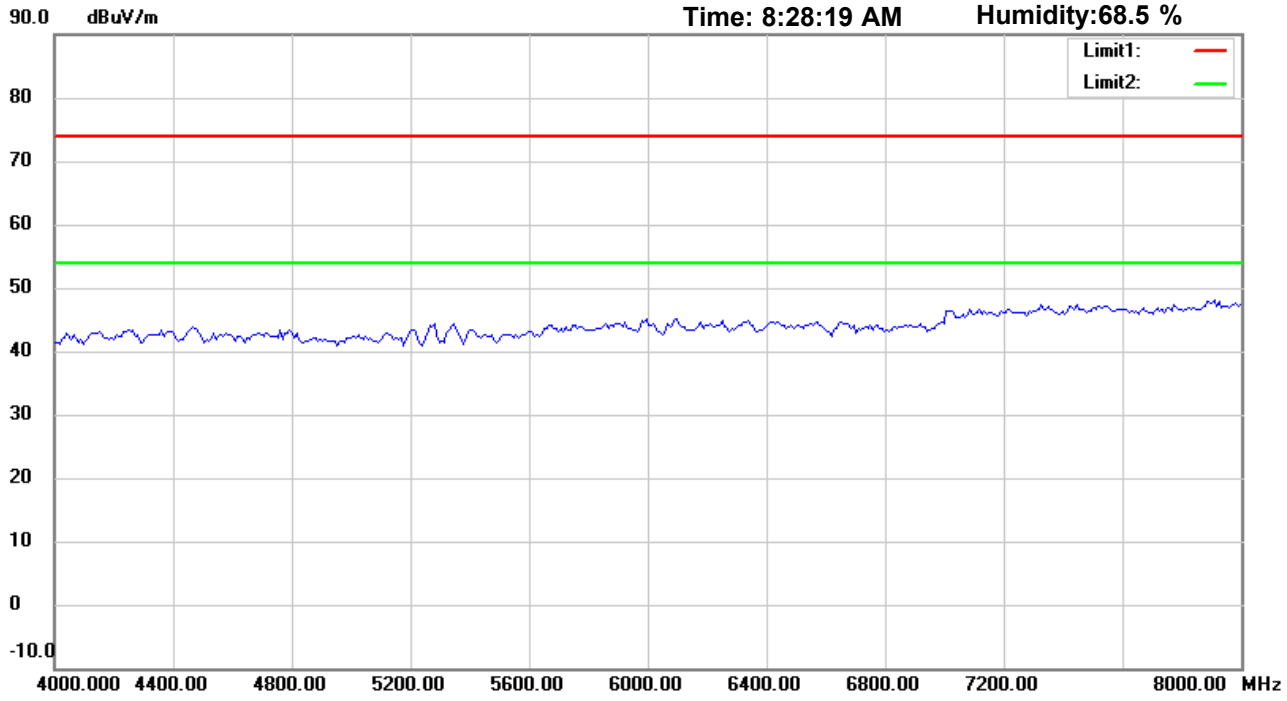
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#2 Date: 6/24/2018 Time: 8:28:19 AM

Temperature:26.1 ℃ Humidity:68.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11n40 CH54

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

*:Maximum data x:Over limit !:over margin

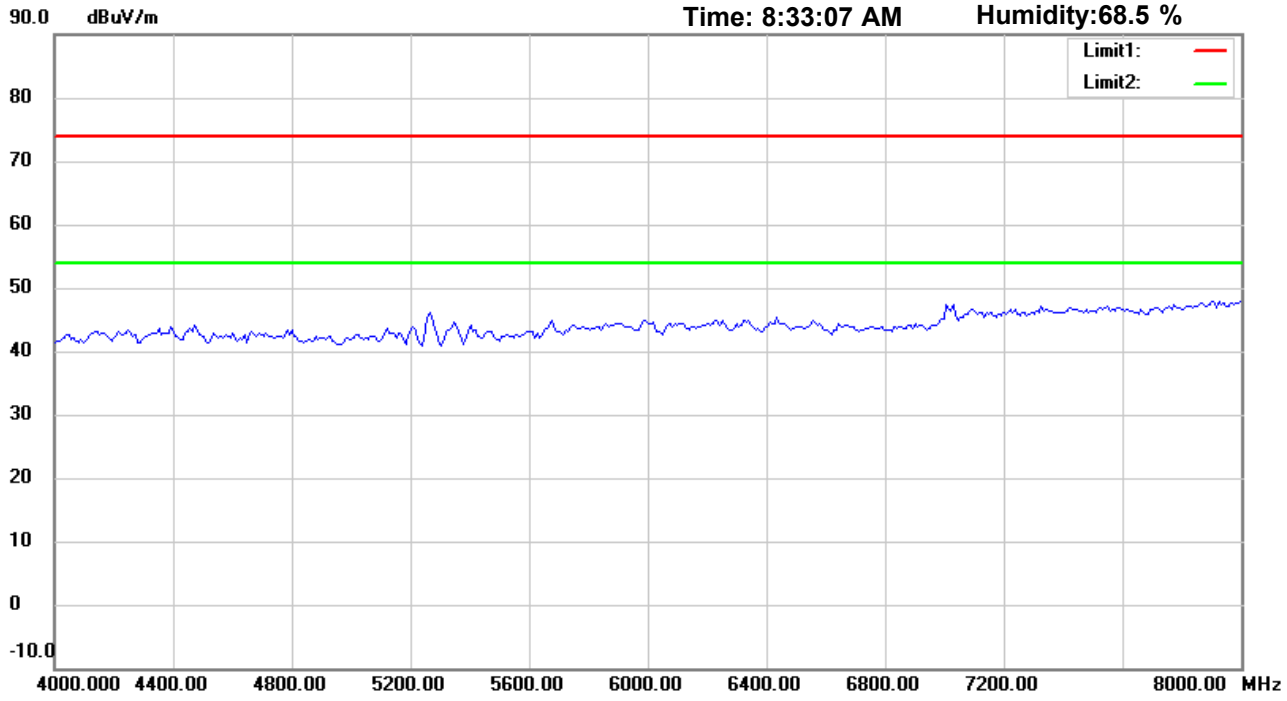
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#8 Date: 6/24/2018 Time: 8:33:07 AM

Temperature:26.1 ℃ Humidity:68.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11n40 CH54

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

*:Maximum data x:Over limit !:over margin

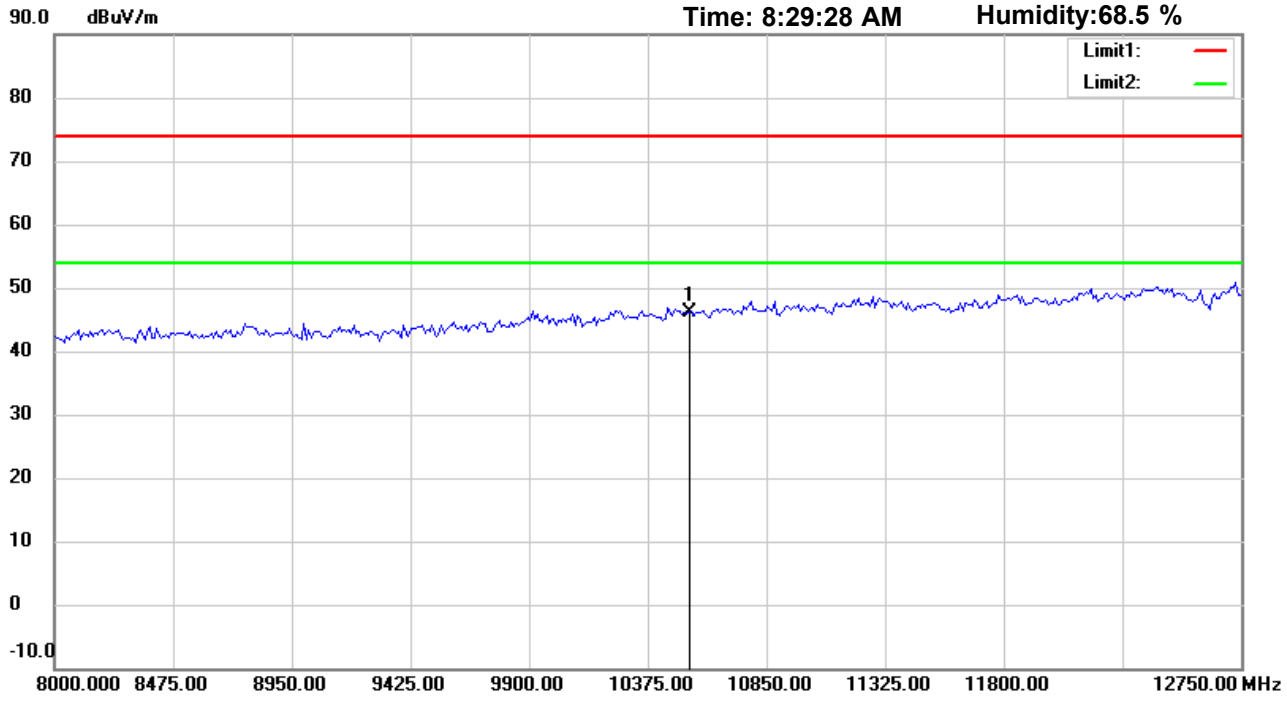
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#3 Date: 6/24/2018 Time: 8:29:28 AM

Temperature:26.1 ℃ Humidity:68.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11n40 CH54

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|
| * | 10540.000 | 35.17 | peak | 11.02 | 46.19 | 74.00 | 150 | 261 | -27.81 | |

*:Maximum data x:Over limit !:over margin

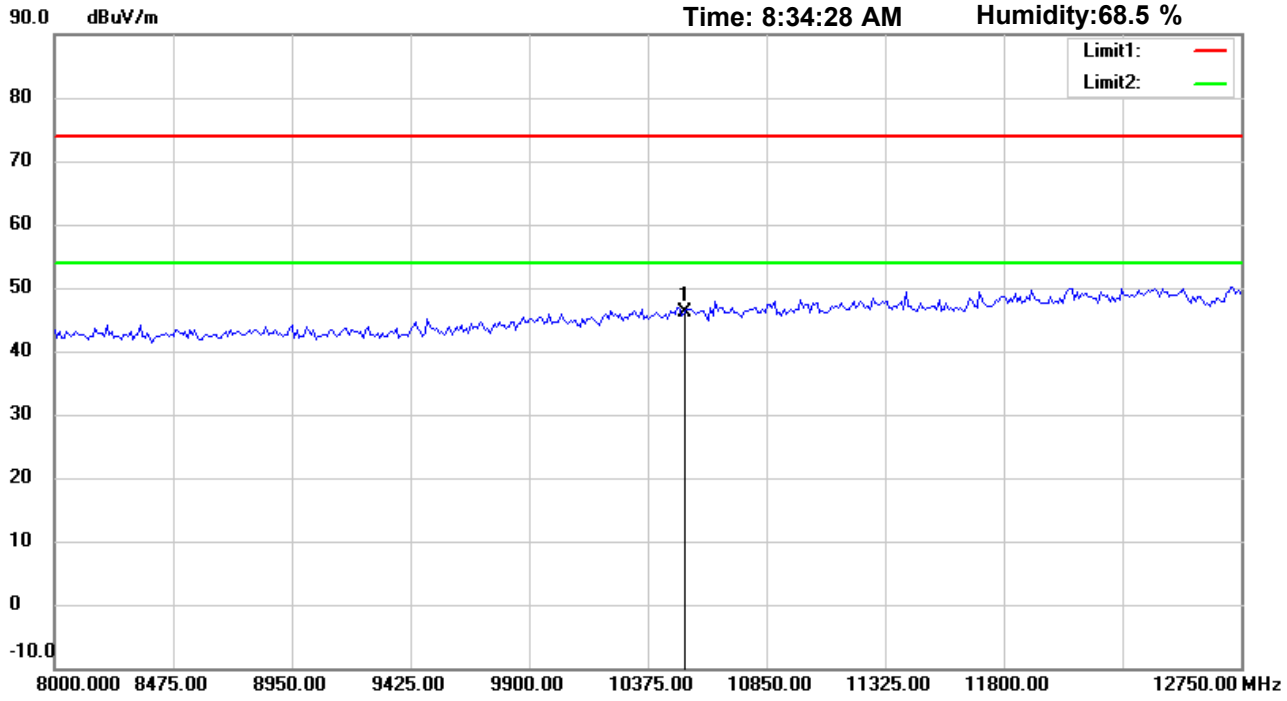
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#9 Date: 6/24/2018 Time: 8:34:28 AM

Temperature:26.1 ℃ Humidity:68.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11n40 CH54

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|
| * | 10520.000 | 35.00 | peak | 11.07 | 46.07 | 74.00 | 150 | 219 | -27.93 | |

*:Maximum data x:Over limit !:over margin

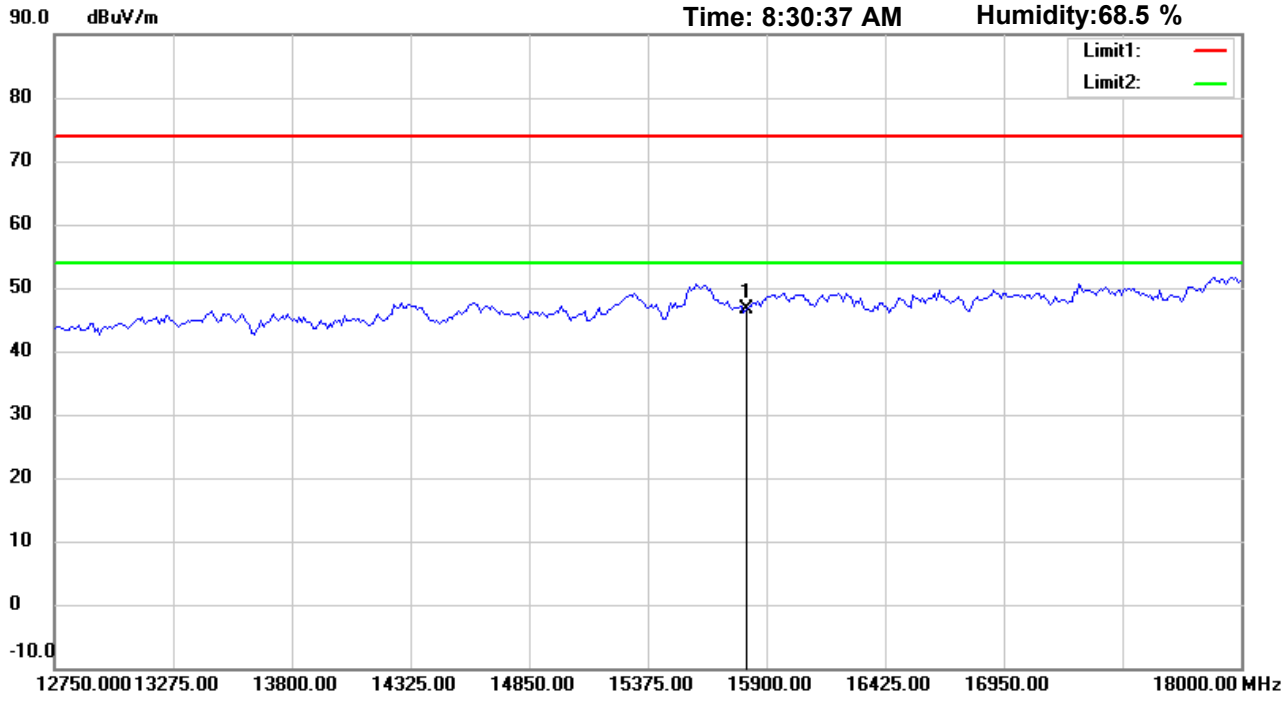
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#4 Date: 6/24/2018 Time: 8:30:37 AM

Temperature:26.1 ℃ Humidity:68.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11n40 CH54

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|
| * | 15810.000 | 27.54 | peak | 19.01 | 46.55 | 74.00 | 150 | 228 | -27.45 | |

*:Maximum data x:Over limit !:over margin

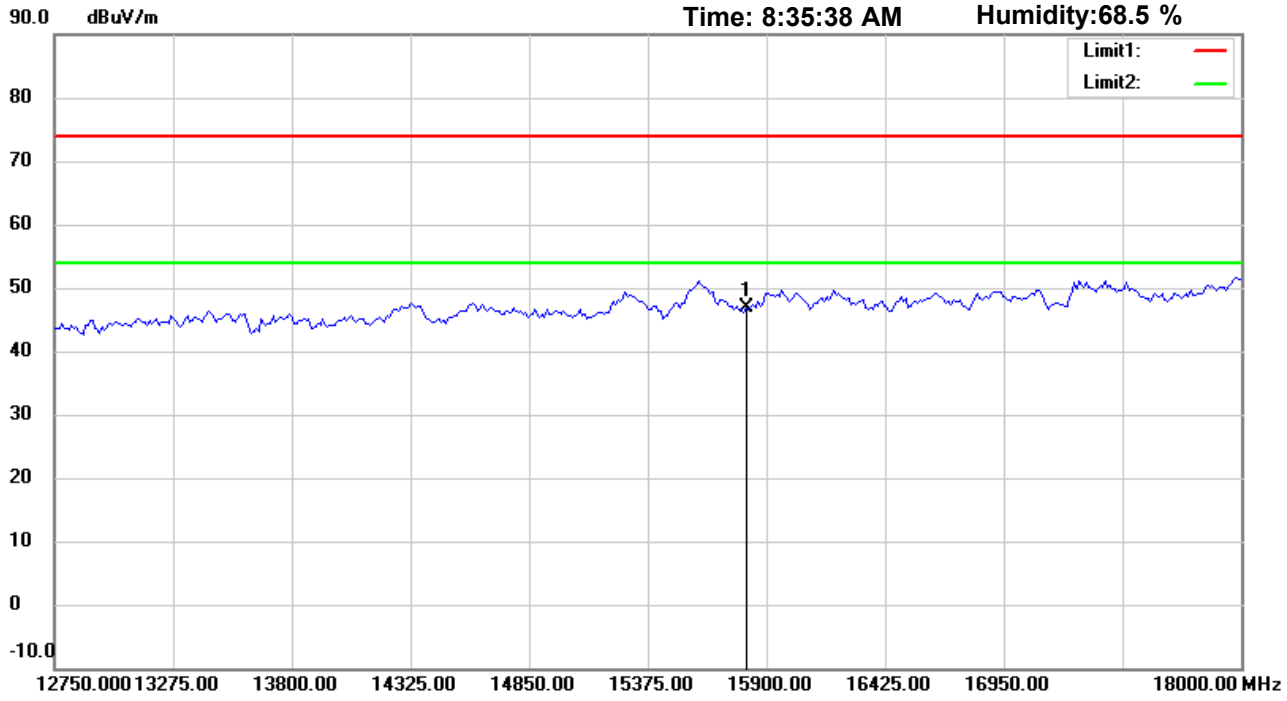
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#10 Date: 6/24/2018 Time: 8:35:38 AM

Temperature:26.1 ℃ Humidity:68.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

Polarization: *Vertical*

EUT : W6M21805-18110

Power : 3.3 Vd.c.

M/N:

Distance: 3m

Test Mode : TX 802.11n40 CH54

Note :

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|
| * | 15810.000 | 27.87 | peak | 19.01 | 46.88 | 74.00 | 150 | 273 | -27.12 | |

*:Maximum data x:Over limit !:over margin

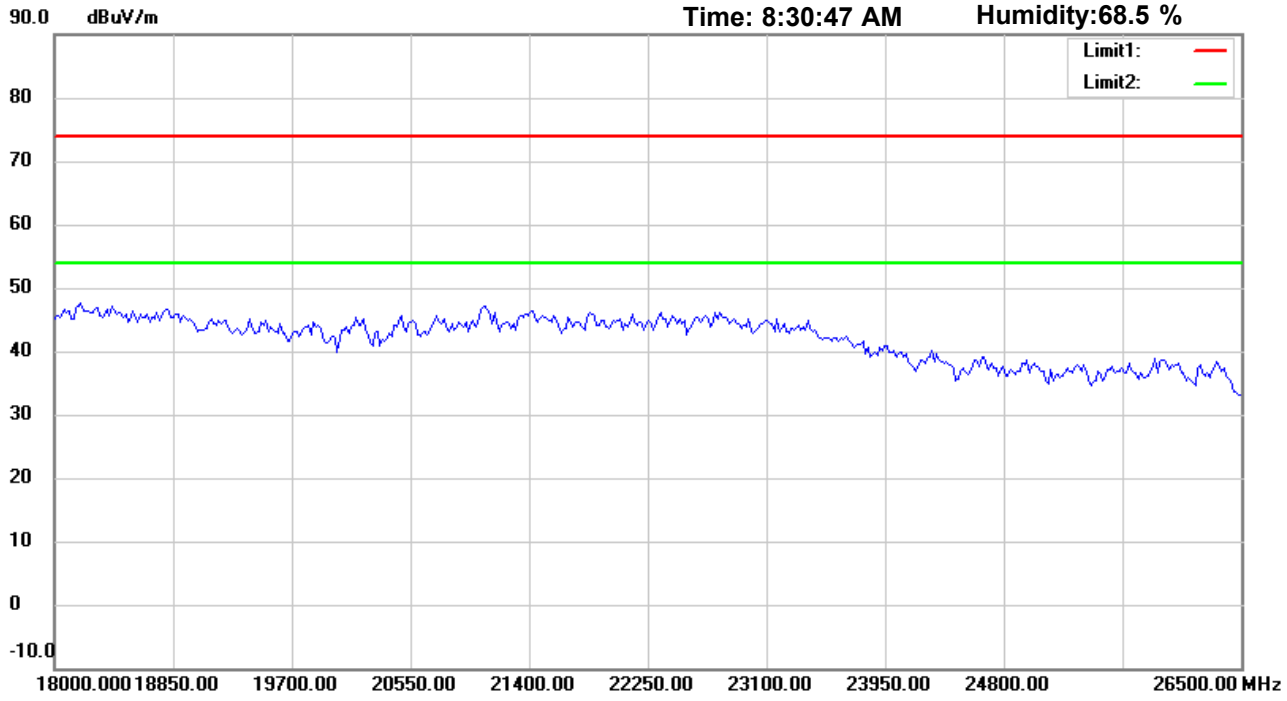
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#5 Date: 6/24/2018 Time: 8:30:47 AM

Temperature:26.1 ℃ Humidity:68.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11n40 CH54

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

*:Maximum data x:Over limit !:over margin

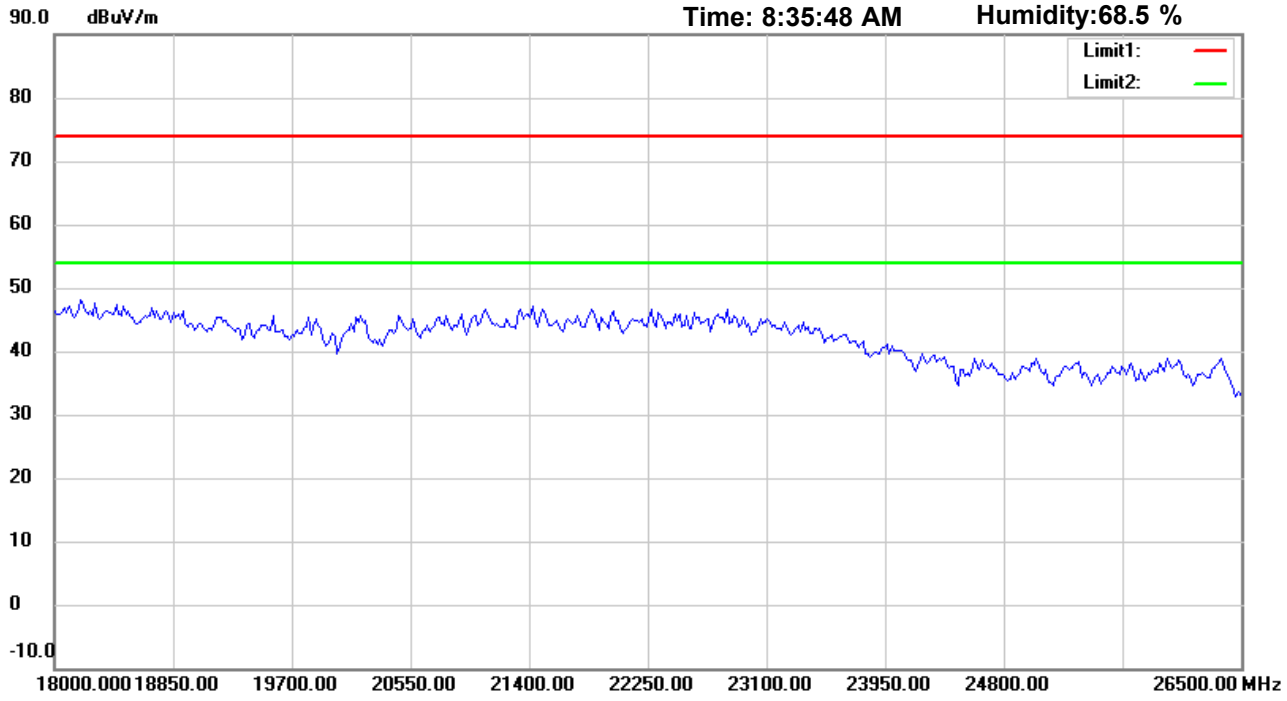
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#11 Date: 6/24/2018 Time: 8:35:48 AM

Temperature:26.1 ℃ Humidity:68.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11n40 CH54

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

*:Maximum data x:Over limit !:over margin

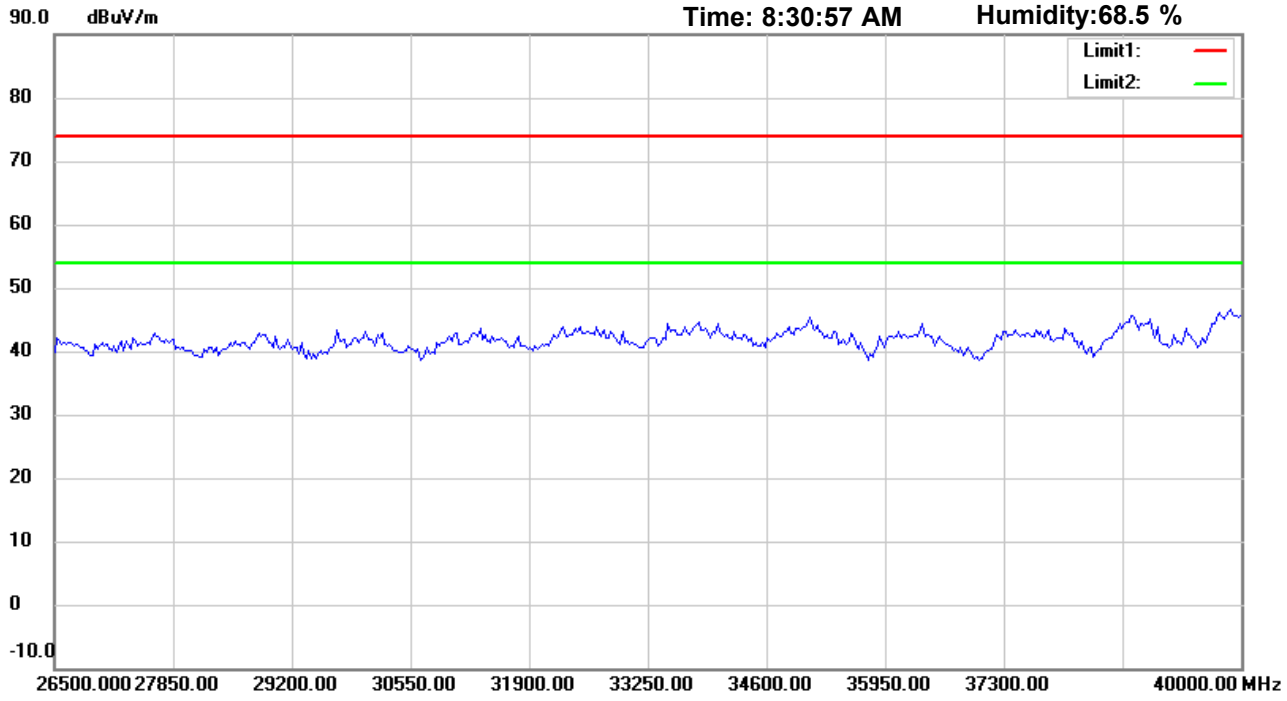
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#6 Date: 6/24/2018 Time: 8:30:57 AM

Temperature:26.1 ℃ Humidity:68.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11n40 CH54

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

*:Maximum data x:Over limit !:over margin

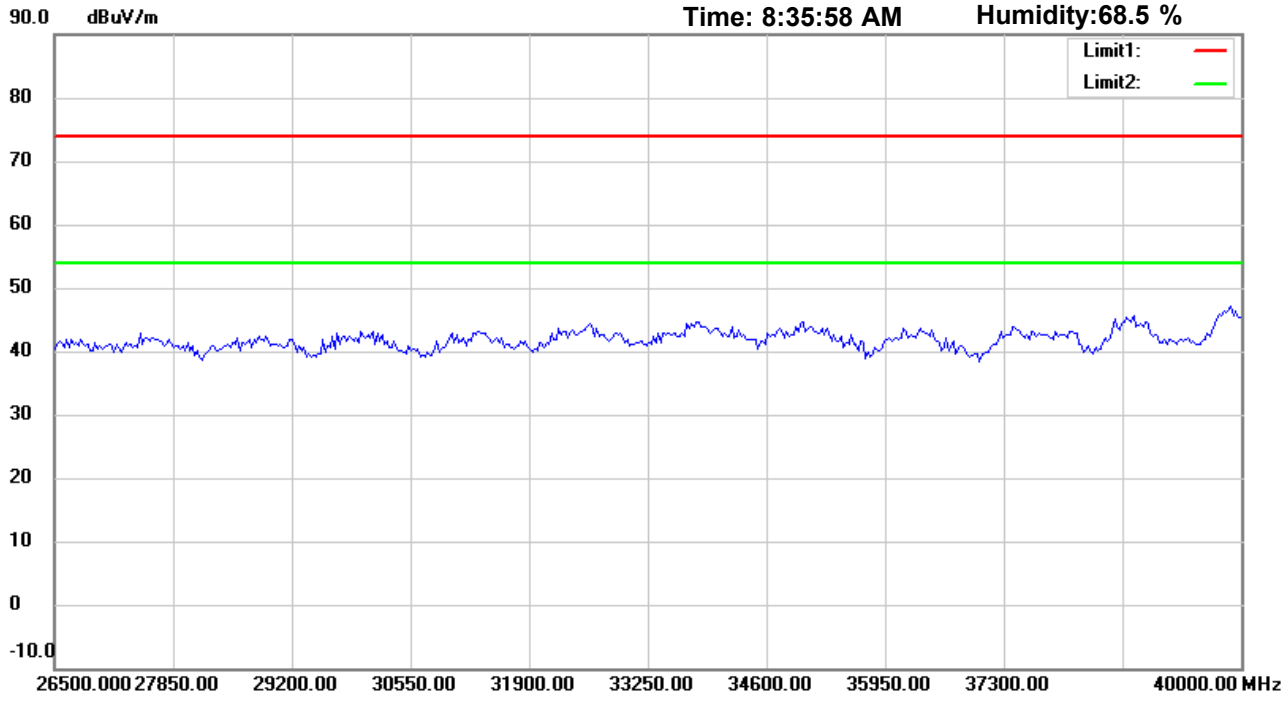
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#12 Date: 6/24/2018 Time: 8:35:58 AM

Temperature:26.1 ℃ Humidity:68.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11n40 CH54

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

*:Maximum data x:Over limit !:over margin

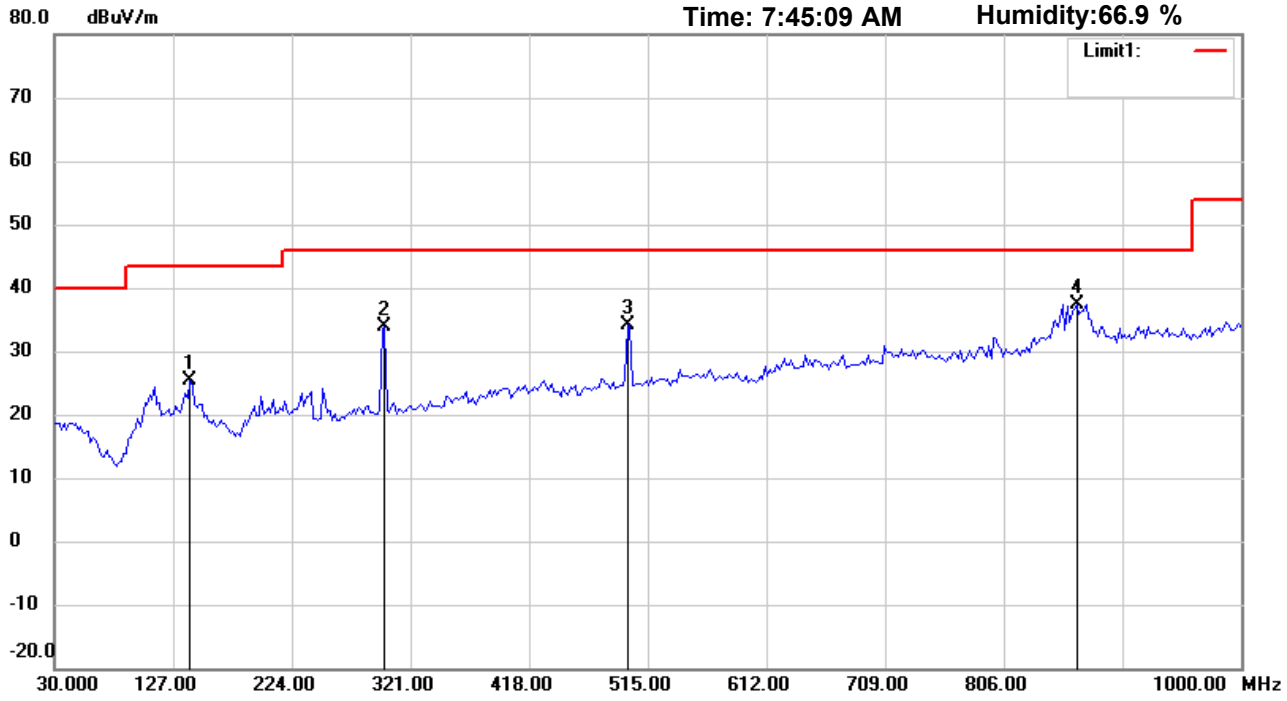
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :1 Data :#1 Date: 6/26/2018 Time: 7:45:09 AM

Temperature:28.1 ℃ Humidity:66.9 %




Site : Chamber

Condition : FCC_part 15 RE-Class E_30-1000MHz

Polarization: *Horizontal*

EUT : W6M21805-18110

Power : 3.3 Vd.c.

M/N:

Distance: 3m

Test Mode : TX 802.11n40 CH62

Note :

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|
| | 140.8015 | 31.82 | peak | -6.52 | 25.30 | 43.50 | 100 | 165 | -18.20 | |
| | 300.2004 | 39.54 | peak | -5.55 | 33.99 | 46.00 | 100 | 130 | -12.01 | |
| | 498.4770 | 36.38 | peak | -2.24 | 34.14 | 46.00 | 100 | 70 | -11.86 | |
| * | 865.8717 | 33.07 | peak | 4.20 | 37.27 | 46.00 | 100 | 144 | -8.73 | |

*:Maximum data x:Over limit !:over margin

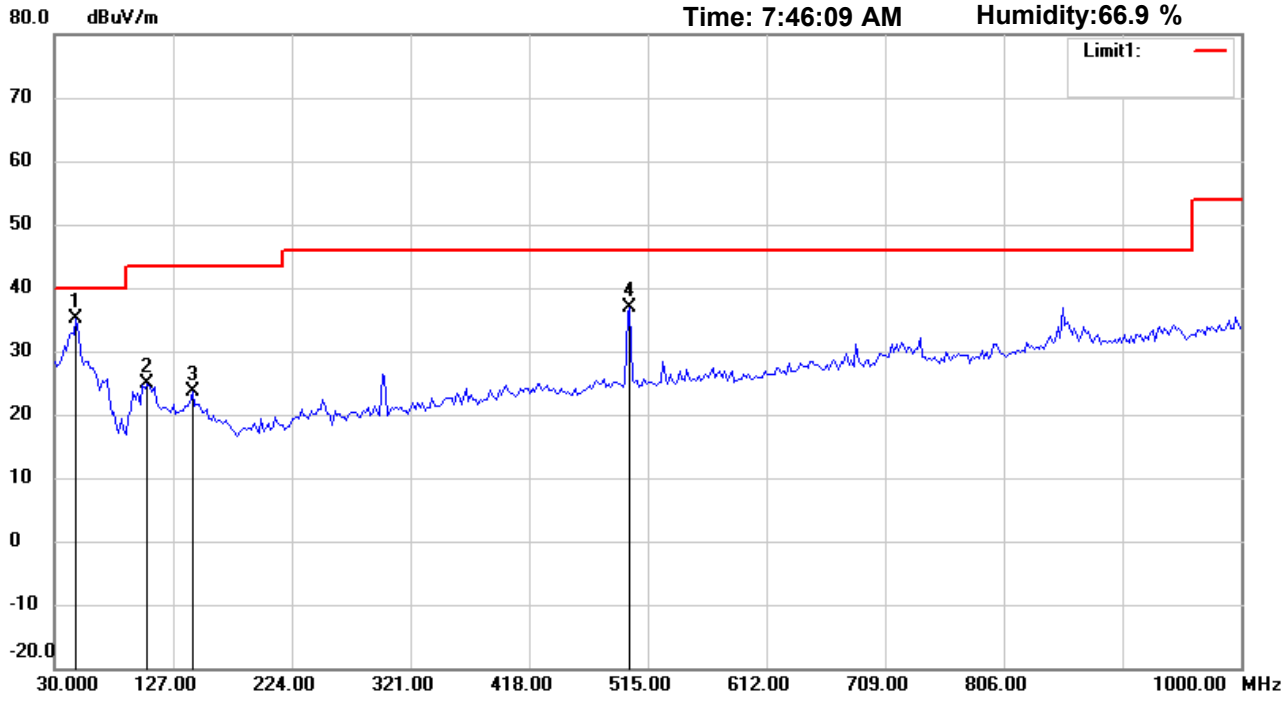
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :1 Data :#2 Date: 6/26/2018 Time: 7:46:09 AM

Temperature:28.1 ℃ Humidity:66.9 %




Site : Chamber

Condition : FCC_part 15 RE-Class E_30-1000MHz

Polarization: *Vertical*

EUT : W6M21805-18110

Power : 3.3 Vd.c.

M/N:

Distance: 3m

Test Mode : TX 802.11n40 CH62

Note :

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|
| * | 47.4950 | 44.92 | peak | -9.87 | 35.05 | 40.00 | 100 | 145 | -4.95 | |
| | 105.8116 | 33.23 | peak | -8.44 | 24.79 | 43.50 | 100 | 60 | -18.71 | |
| | 142.7455 | 30.41 | peak | -6.68 | 23.73 | 43.50 | 100 | 190 | -19.77 | |
| | 500.4208 | 39.13 | peak | -2.21 | 36.92 | 46.00 | 100 | 23 | -9.08 | |

*:Maximum data x:Over limit !:over margin

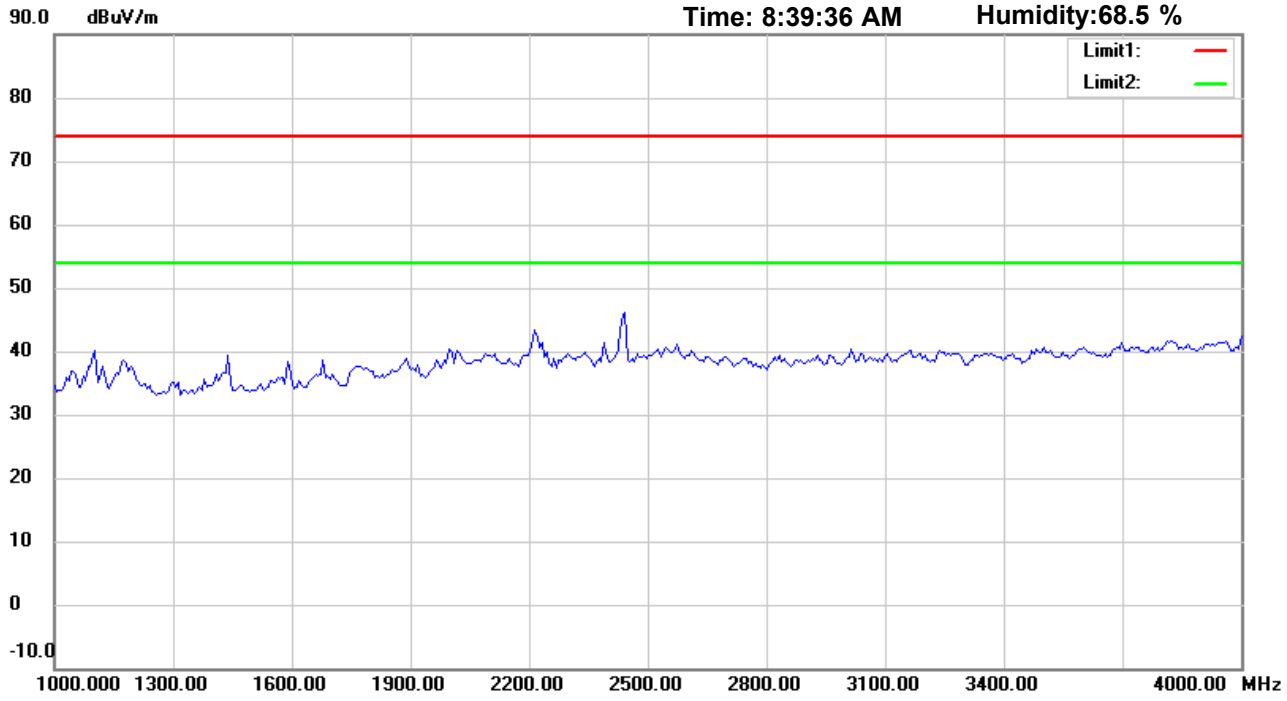
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#1 Date: 6/24/2018 Time: 8:39:36 AM

Temperature:26.1 ℃ Humidity:68.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11n40 CH62

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

*:Maximum data x:Over limit !:over margin

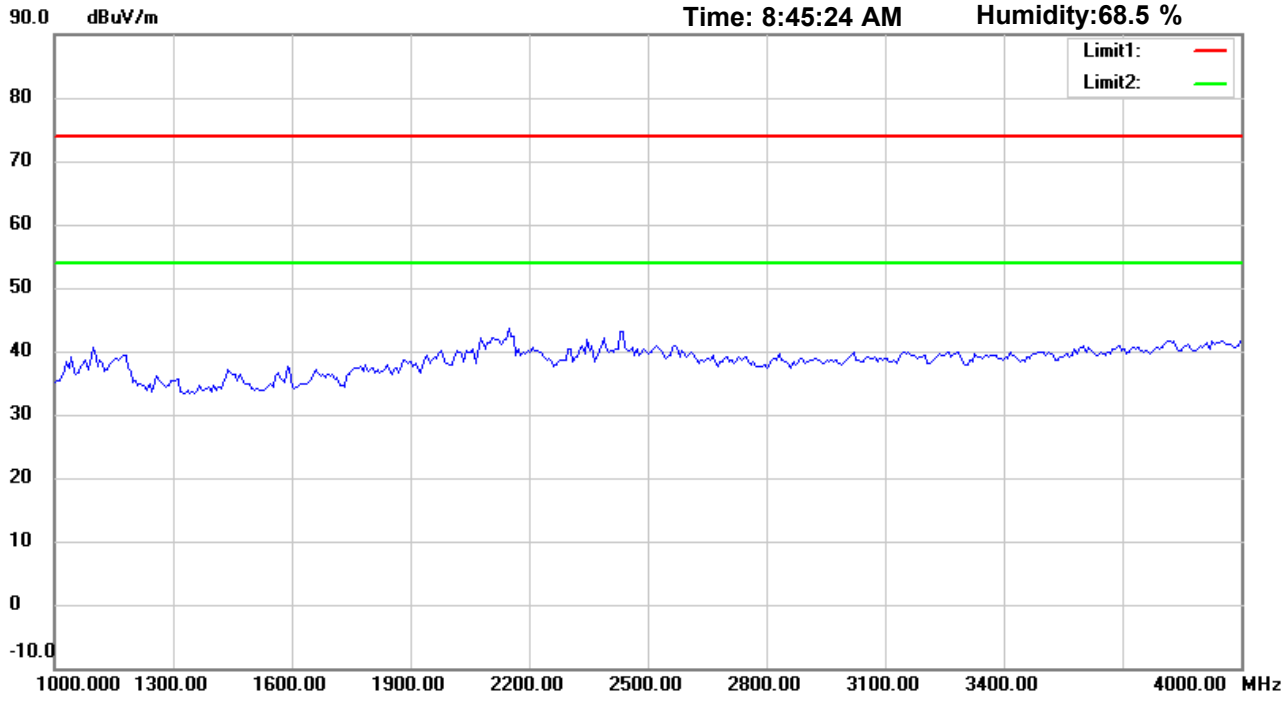
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#7 Date: 6/24/2018 Time: 8:45:24 AM

Temperature:26.1 ℃ Humidity:68.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11n40 CH62

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

*:Maximum data x:Over limit !:over margin

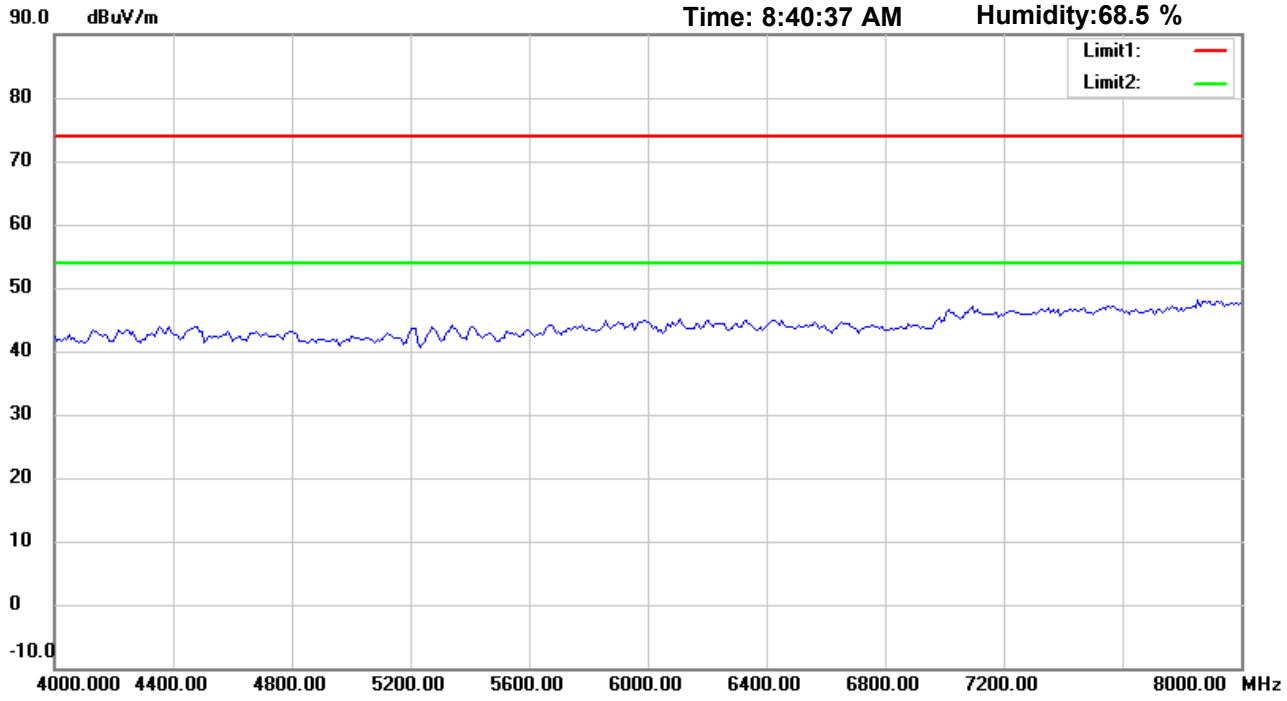
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#2 Date: 6/24/2018 Time: 8:40:37 AM

Temperature:26.1 ℃ Humidity:68.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11n40 CH62

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

*:Maximum data x:Over limit !:over margin

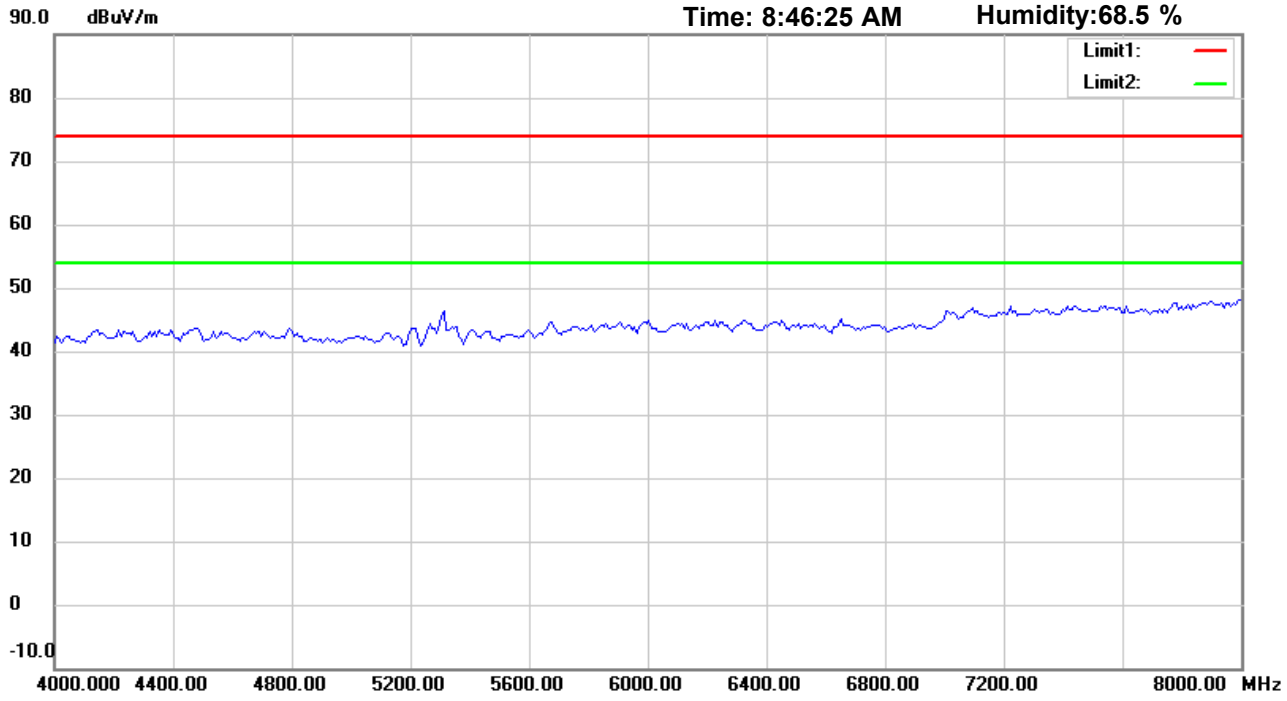
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#8 Date: 6/24/2018 Time: 8:46:25 AM

Temperature:26.1 ℃ Humidity:68.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

Polarization: *Vertical*

EUT : W6M21805-18110

Power : 3.3 Vd.c.

M/N:

Distance: 3m

Test Mode : TX 802.11n40 CH62

Note :

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

*:Maximum data x:Over limit !:over margin

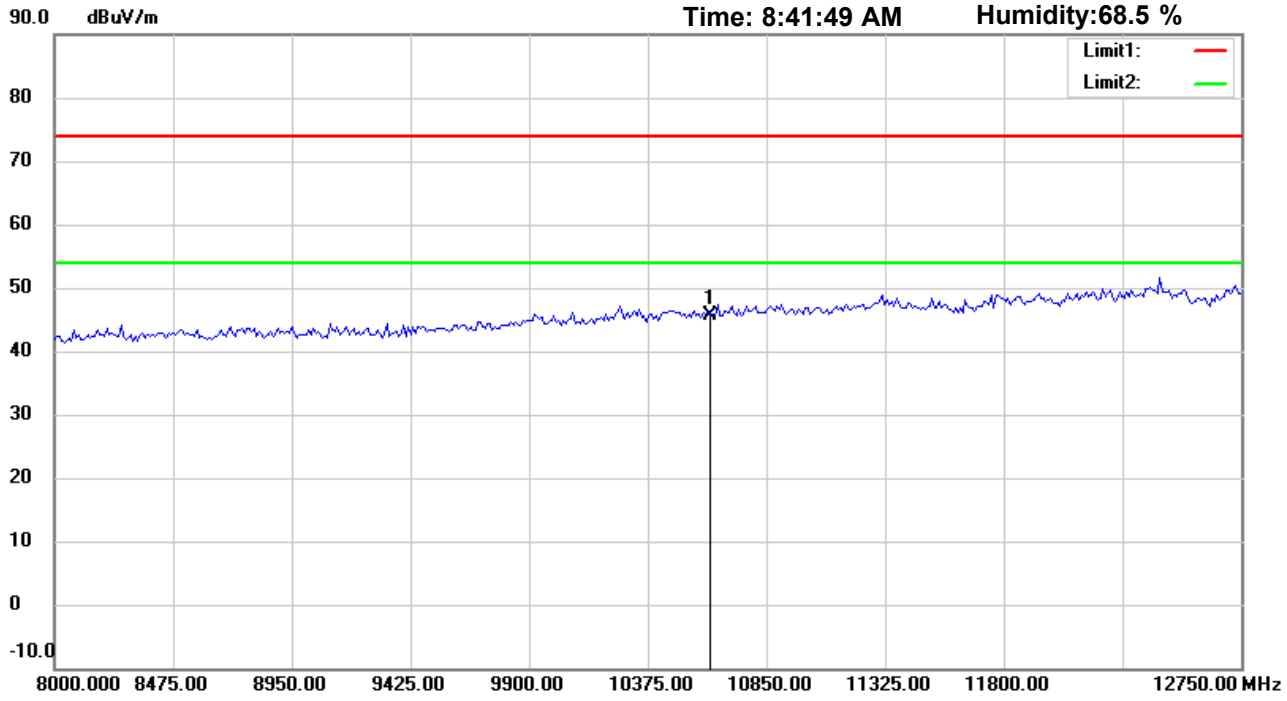
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#3 Date: 6/24/2018 Time: 8:41:49 AM

Temperature:26.1 ℃ Humidity:68.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11n40 CH62

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|
| * | 10620.000 | 34.71 | peak | 10.88 | 45.59 | 74.00 | 150 | 253 | -28.41 | |

*:Maximum data x:Over limit !:over margin

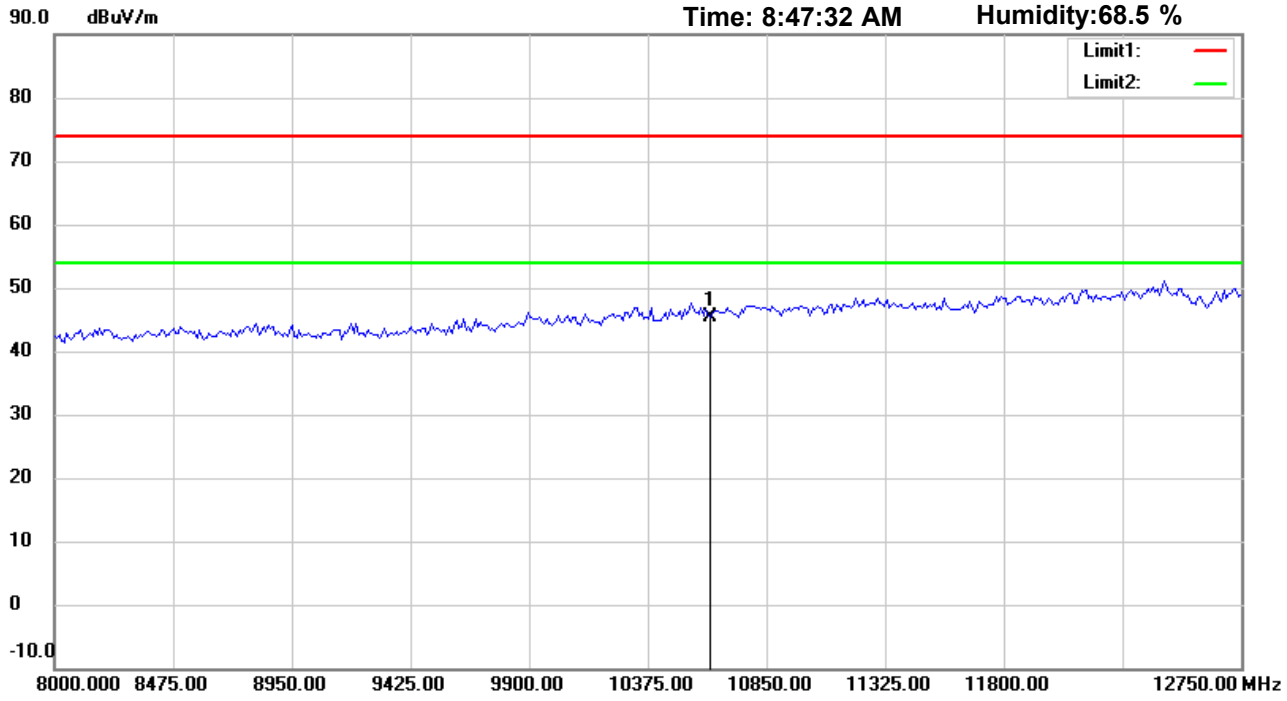
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#9 Date: 6/24/2018 Time: 8:47:32 AM

Temperature:26.1 ℃ Humidity:68.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11n40 CH62

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|
| * | 10620.000 | 34.40 | peak | 10.88 | 45.28 | 74.00 | 150 | 217 | -28.72 | |

*:Maximum data x:Over limit !:over margin

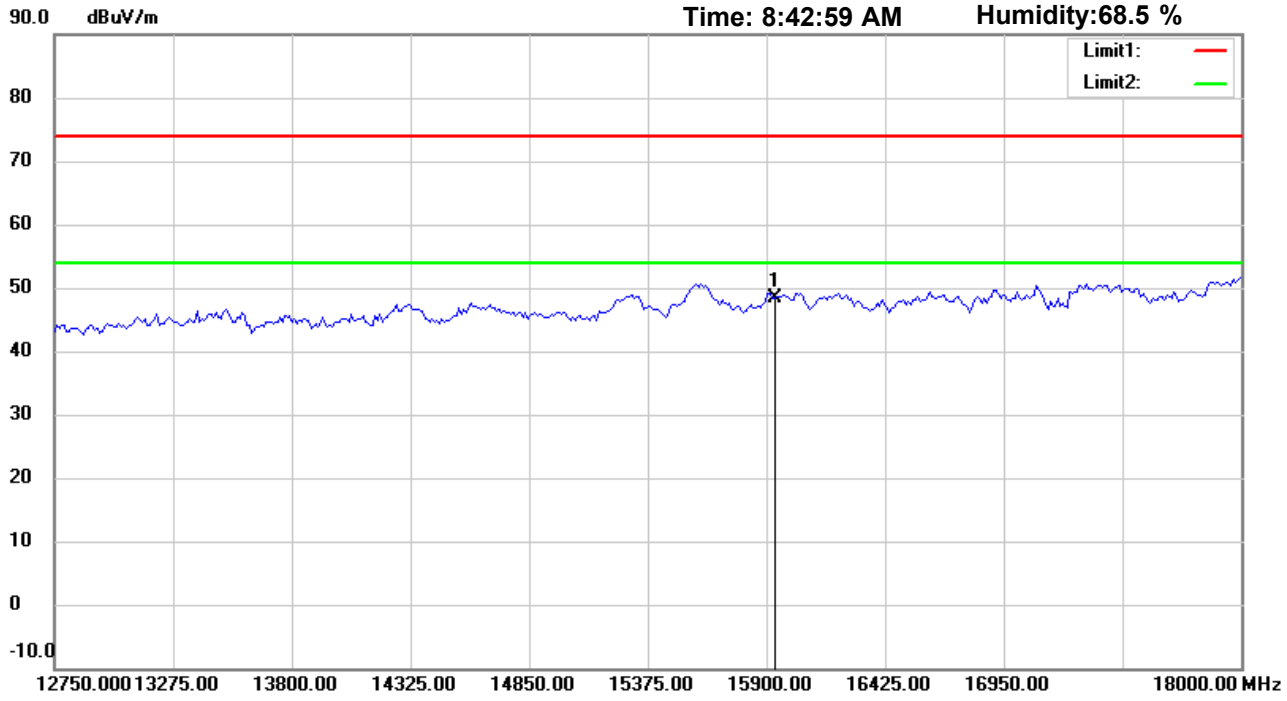
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#4 Date: 6/24/2018 Time: 8:42:59 AM

Temperature:26.1 ℃ Humidity:68.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11n40 CH62

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|
| * | 15930.000 | 28.92 | peak | 19.46 | 48.38 | 74.00 | 150 | 246 | -25.62 | |

*:Maximum data x:Over limit !:over margin

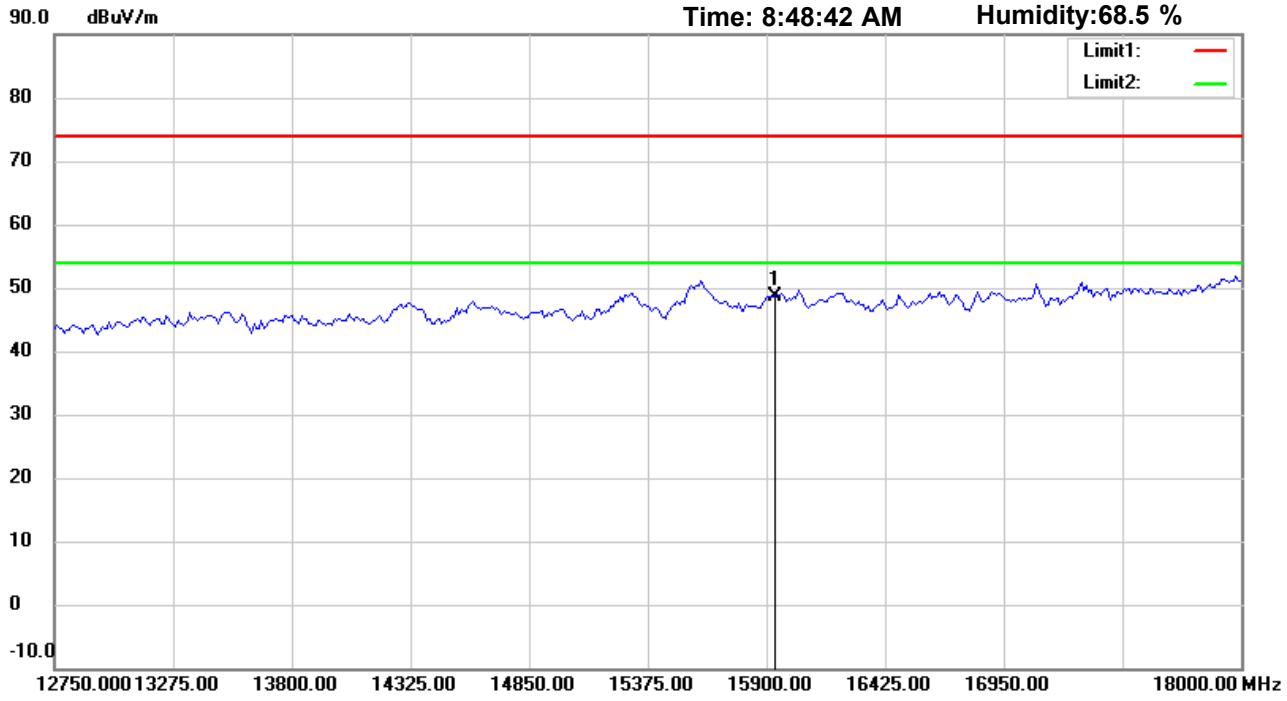
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#10 Date: 6/24/2018 Time: 8:48:42 AM

Temperature:26.1 ℃ Humidity:68.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11n40 CH62

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|
| * | 15930.000 | 29.28 | peak | 19.46 | 48.74 | 74.00 | 150 | 243 | -25.26 | |

*:Maximum data x:Over limit !:over margin

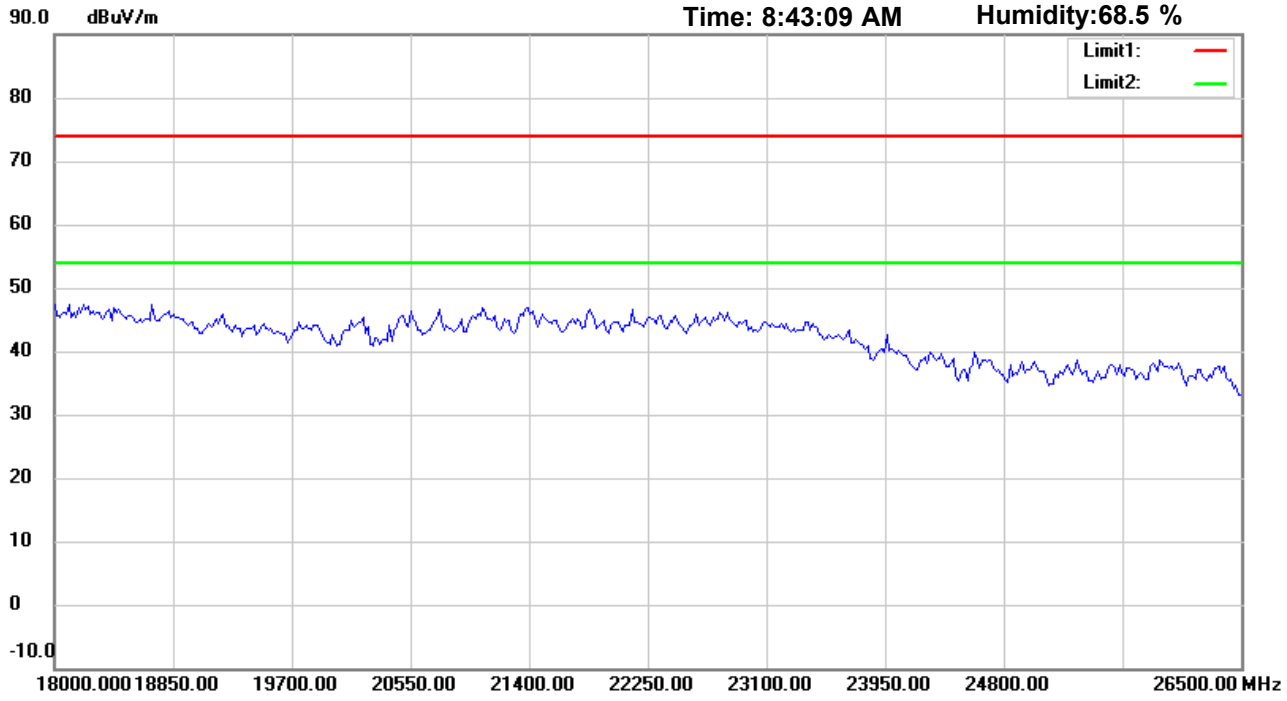
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#5 Date: 6/24/2018 Time: 8:43:09 AM

Temperature:26.1 ℃ Humidity:68.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11n40 CH62

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

*:Maximum data x:Over limit !:over margin

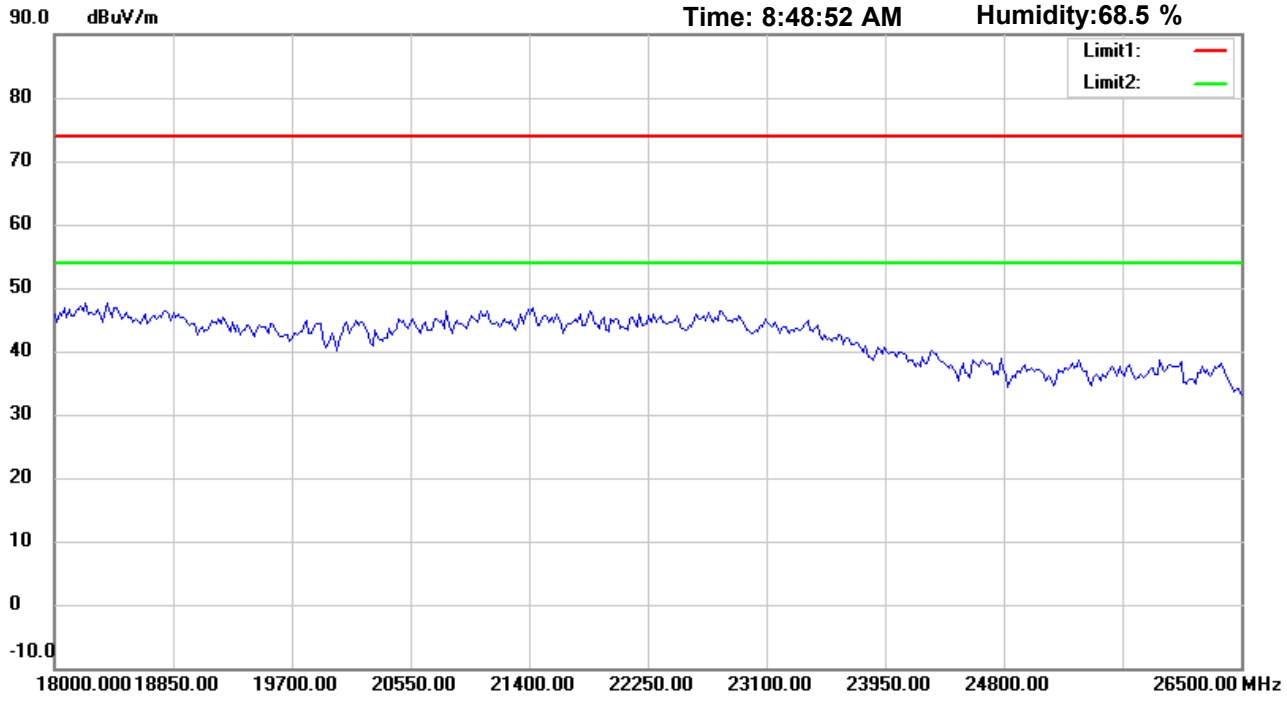
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#11 Date: 6/24/2018 Time: 8:48:52 AM

Temperature:26.1 ℃ Humidity:68.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11n40 CH62

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

*:Maximum data x:Over limit !:over margin

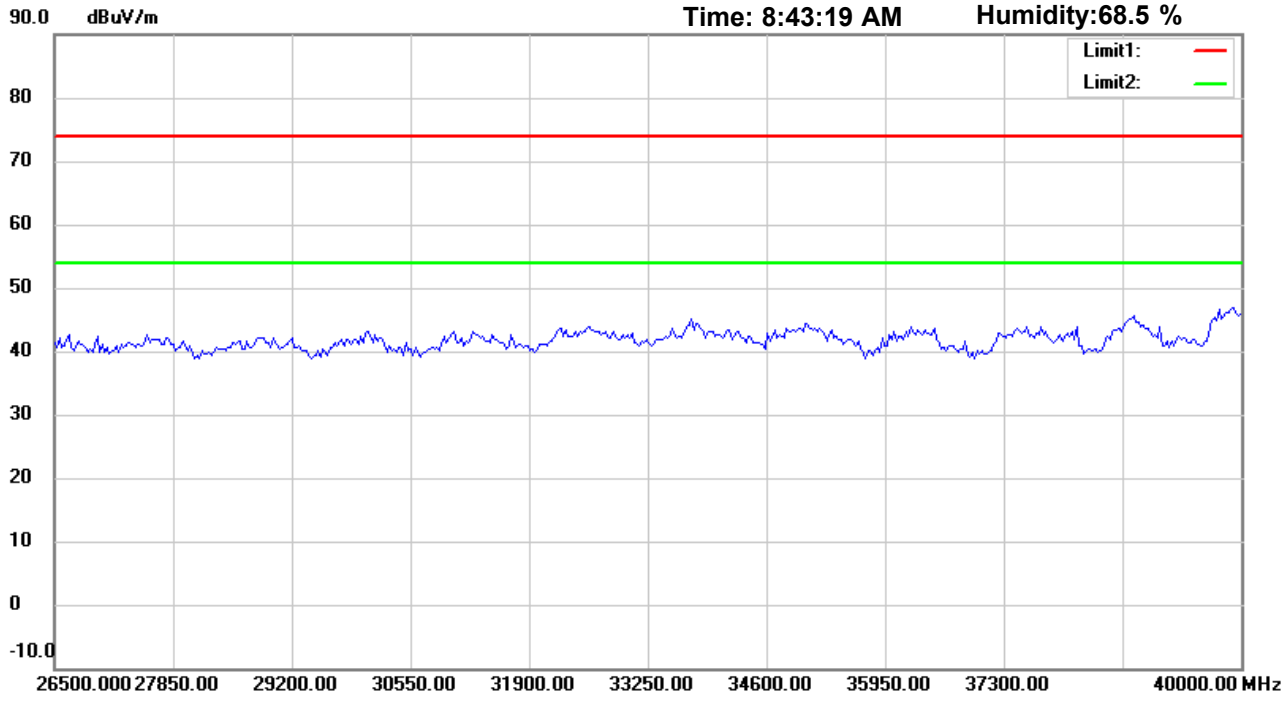
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#6 Date: 6/24/2018 Time: 8:43:19 AM

Temperature:26.1 ℃ Humidity:68.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11n40 CH62

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

*:Maximum data x:Over limit !:over margin

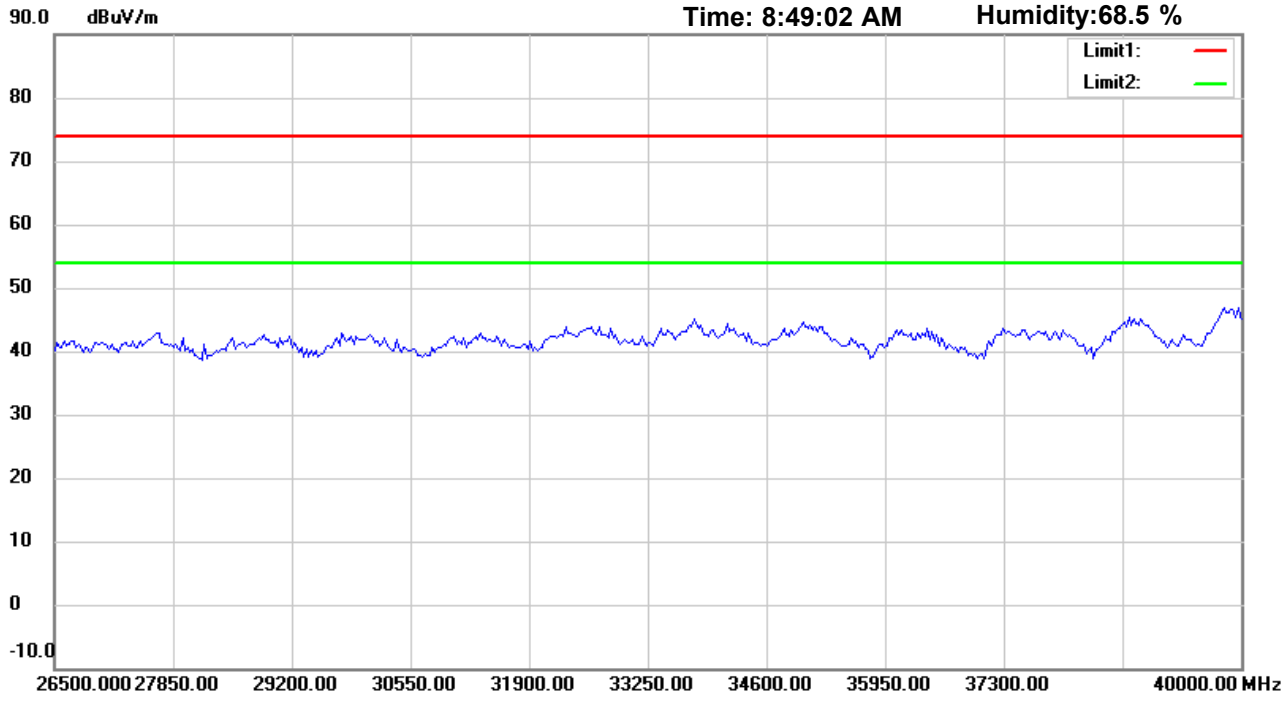
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#12 Date: 6/24/2018 Time: 8:49:02 AM

Temperature:26.1 ℃ Humidity:68.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11n40 CH62

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

*:Maximum data x:Over limit !:over margin

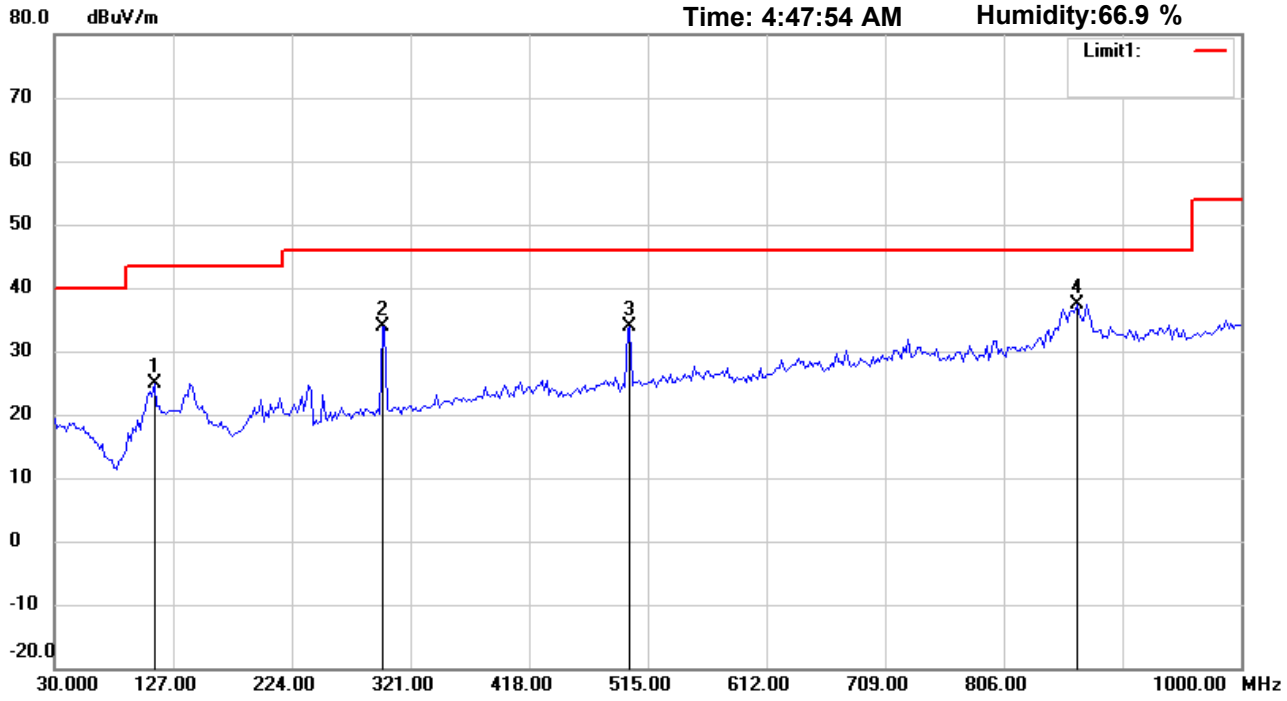
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :1 Data :#1 Date: 6/26/2018 Time: 4:47:54 AM

Temperature:28.1 ℃ Humidity:66.9 %




Site : Chamber

Condition : FCC_part 15 RE-Class E_30-1000MHz

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11ac CH58

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|
| | 111.6432 | 32.22 | peak | -7.27 | 24.95 | 43.50 | 100 | 196 | -18.55 | |
| | 298.2565 | 39.53 | peak | -5.59 | 33.94 | 46.00 | 100 | 37 | -12.06 | |
| | 500.4207 | 36.05 | peak | -2.21 | 33.84 | 46.00 | 100 | 58 | -12.16 | |
| * | 865.8717 | 33.11 | peak | 4.20 | 37.31 | 46.00 | 100 | 240 | -8.69 | |

*:Maximum data x:Over limit !:over margin

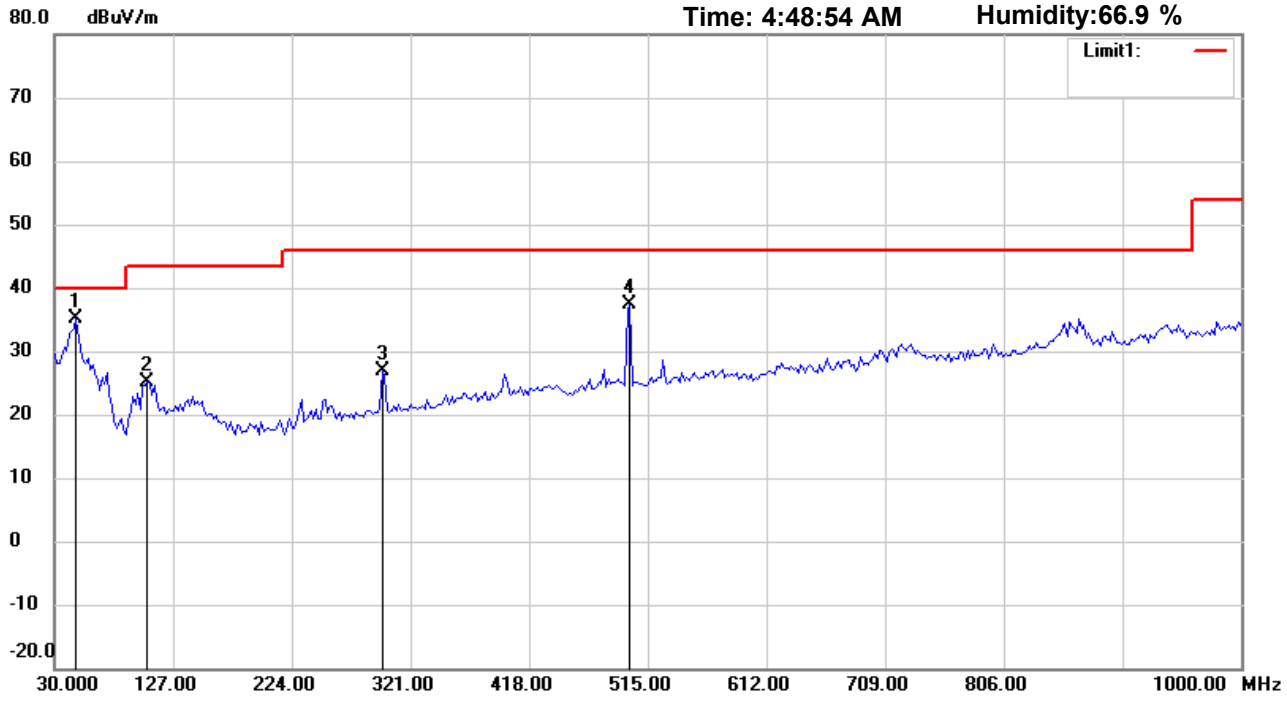
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :1 Data :#2 Date: 6/26/2018 Time: 4:48:54 AM

Temperature:28.1 ℃ Humidity:66.9 %




Site : Chamber

Condition : FCC_part 15 RE-Class E_30-1000MHz

Polarization: *Vertical*

EUT : W6M21805-18110

Power : 3.3 Vd.c.

M/N:

Distance: 3m

Test Mode : TX 802.11ac CH58

Note :

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|
| * | 47.4950 | 44.95 | peak | -9.87 | 35.08 | 40.00 | 100 | 60 | -4.92 | |
| | 105.8116 | 33.46 | peak | -8.44 | 25.02 | 43.50 | 100 | 35 | -18.48 | |
| | 298.2565 | 32.59 | peak | -5.59 | 27.00 | 46.00 | 100 | 245 | -19.00 | |
| | 500.4208 | 39.55 | peak | -2.21 | 37.34 | 46.00 | 100 | 90 | -8.66 | |

*:Maximum data x:Over limit !:over margin

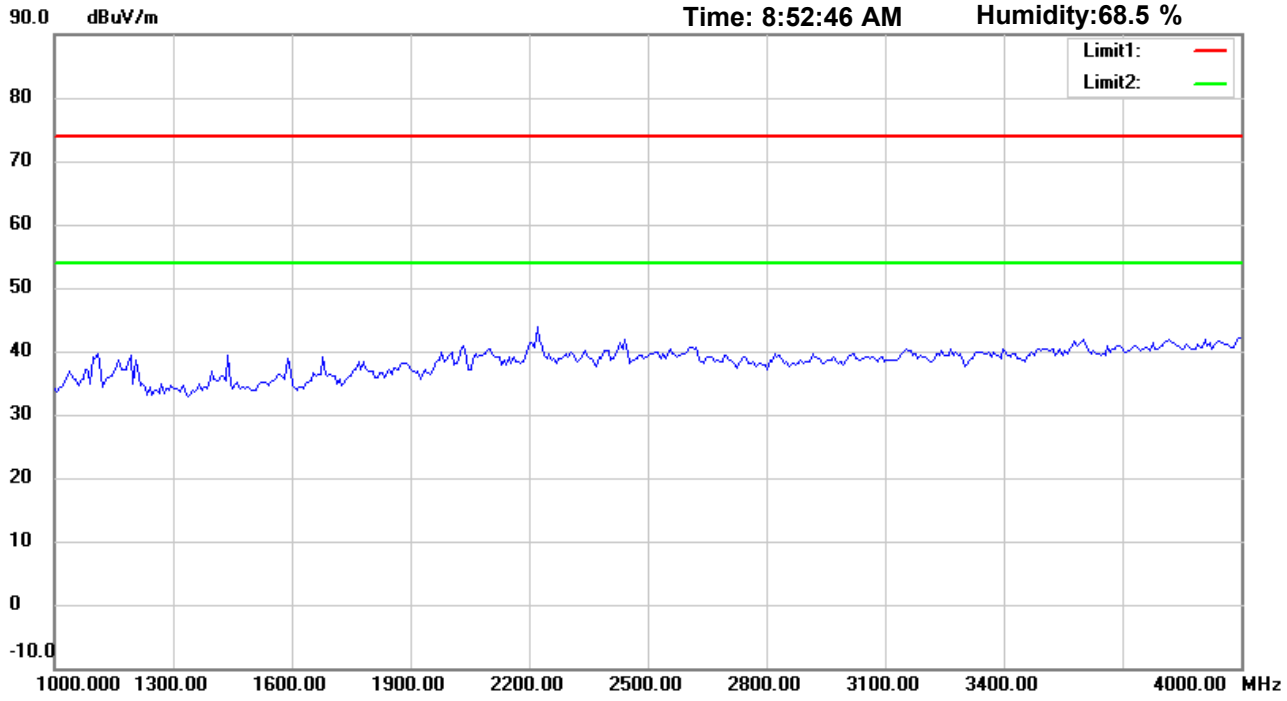
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#1 Date: 6/24/2018 Time: 8:52:46 AM

Temperature:26.1 ℃ Humidity:68.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11ac CH58

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

*:Maximum data x:Over limit !:over margin

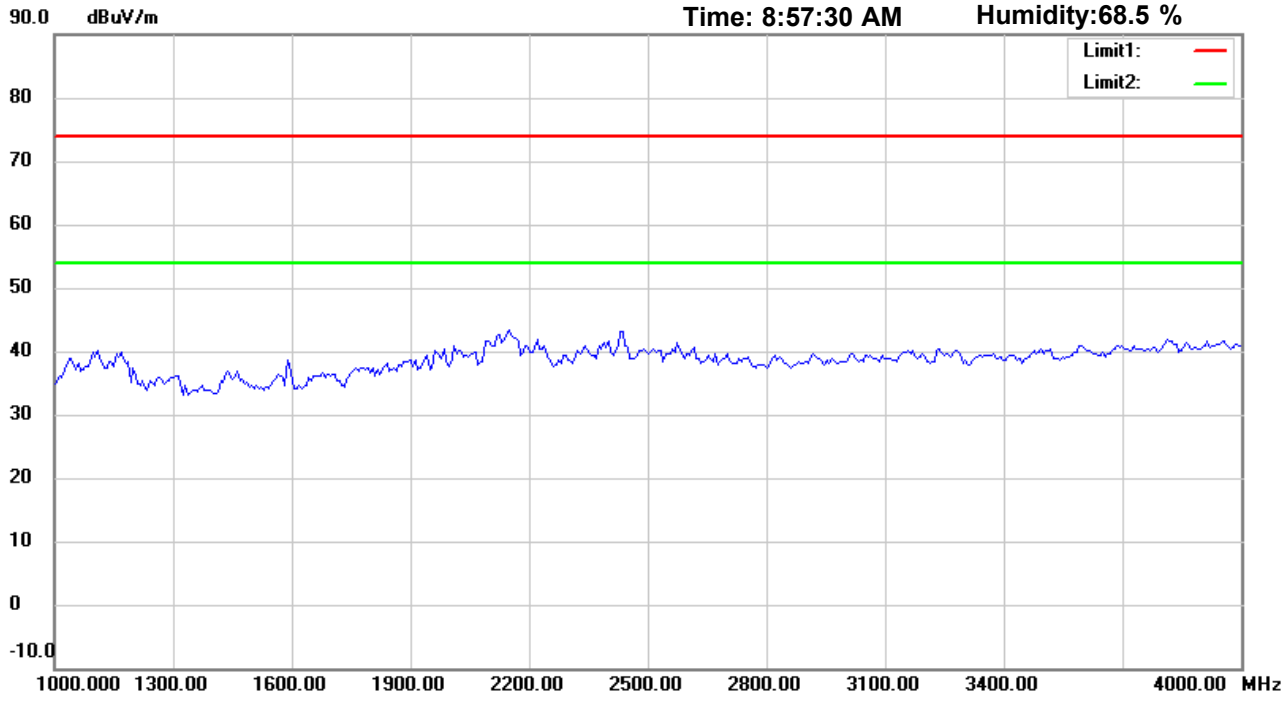
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#7 Date: 6/24/2018 Time: 8:57:30 AM

Temperature:26.1 ℃ Humidity:68.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11ac CH58

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

*:Maximum data x:Over limit !:over margin

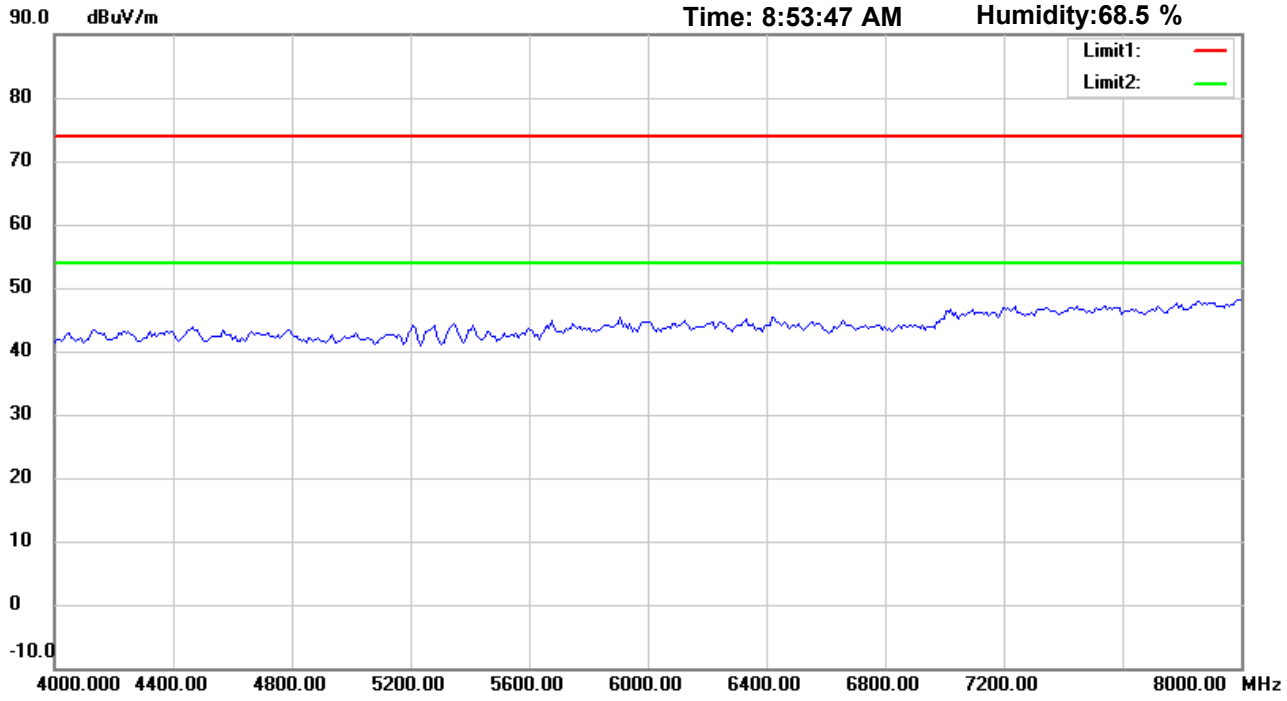
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#2 Date: 6/24/2018 Time: 8:53:47 AM

Temperature:26.1 ℃ Humidity:68.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11ac CH58

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

*:Maximum data x:Over limit !:over margin

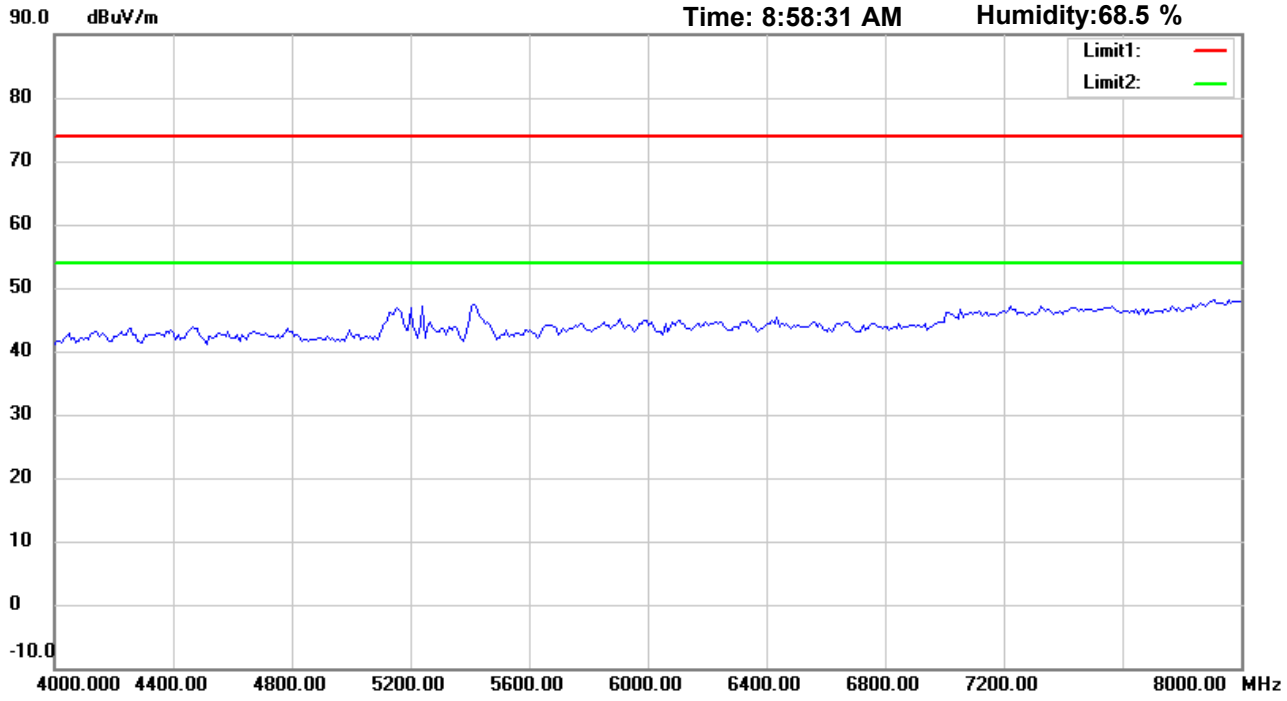
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#8 Date: 6/24/2018 Time: 8:58:31 AM

Temperature:26.1 ℃ Humidity:68.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11ac CH58

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

*:Maximum data x:Over limit !:over margin

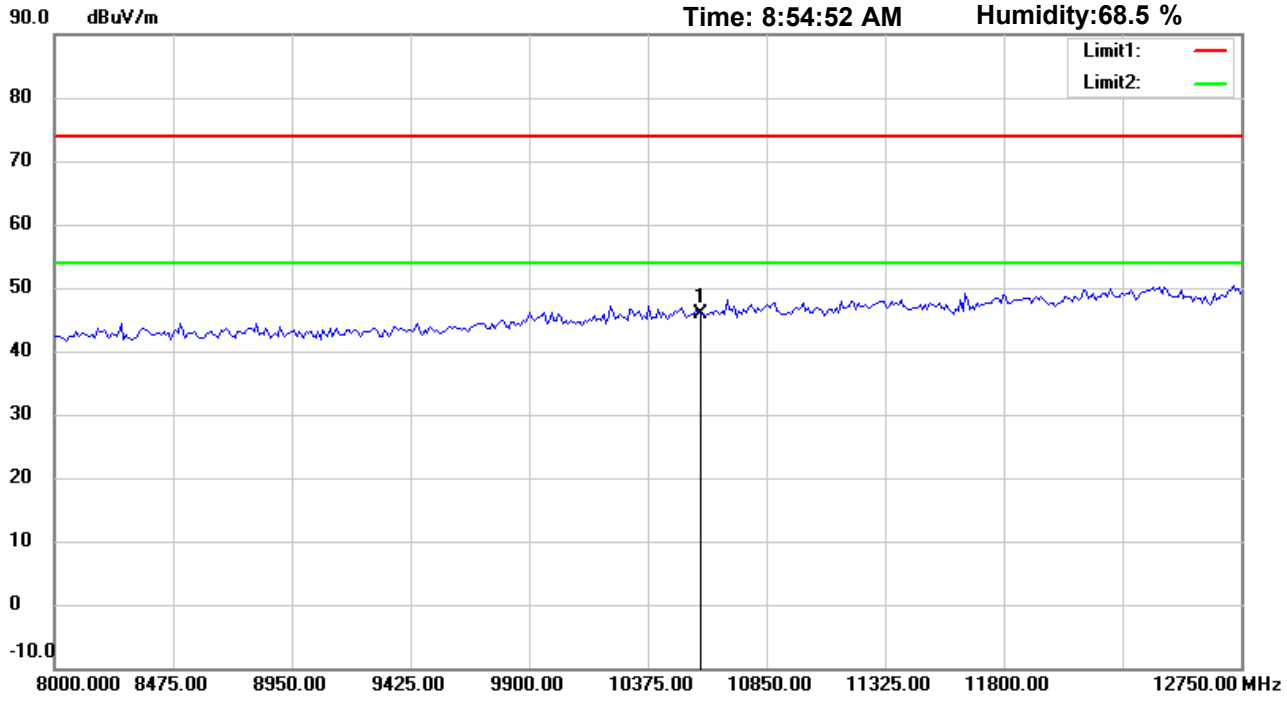
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#3 Date: 6/24/2018 Time: 8:54:52 AM

Temperature:26.1 ℃ Humidity:68.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11ac CH58

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|
| * | 10580.000 | 35.00 | peak | 10.91 | 45.91 | 74.00 | 150 | 236 | -28.09 | |

*:Maximum data x:Over limit !:over margin

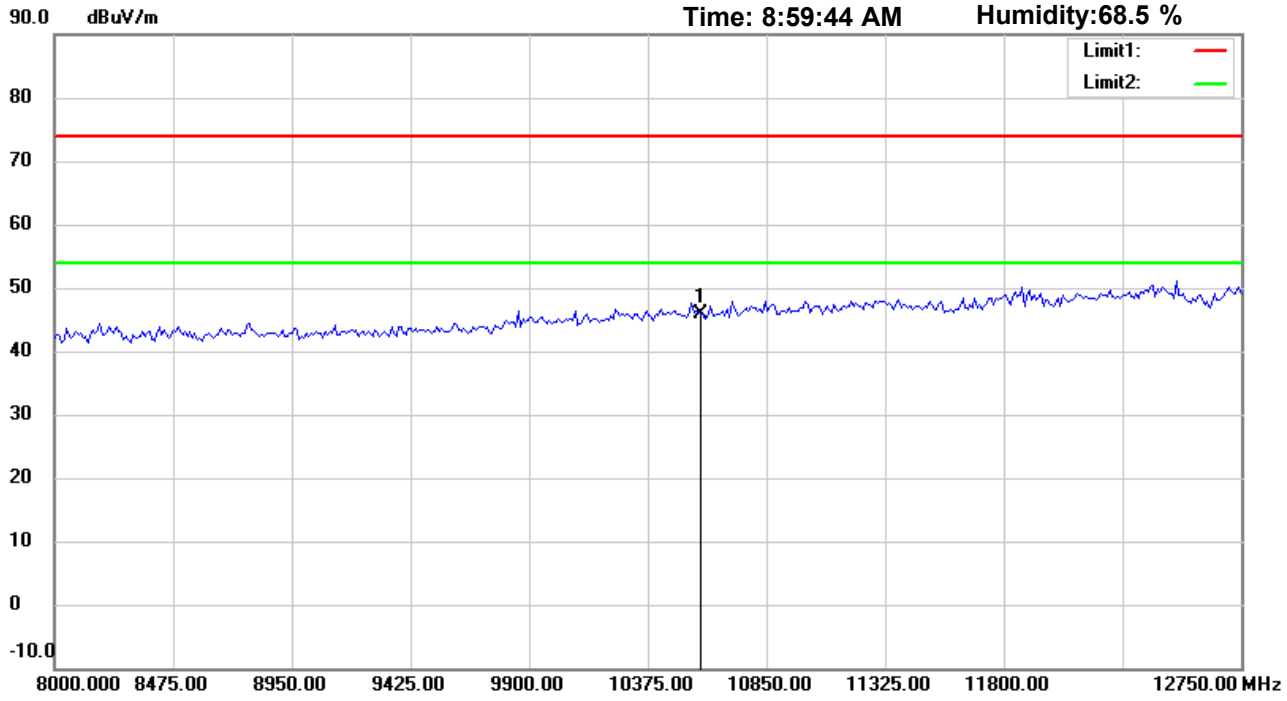
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#9 Date: 6/24/2018 Time: 8:59:44 AM

Temperature:26.1 ℃ Humidity:68.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11ac CH58

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|
| * | 10580.000 | 35.04 | peak | 10.91 | 45.95 | 74.00 | 150 | 275 | -28.05 | |

*:Maximum data x:Over limit !:over margin

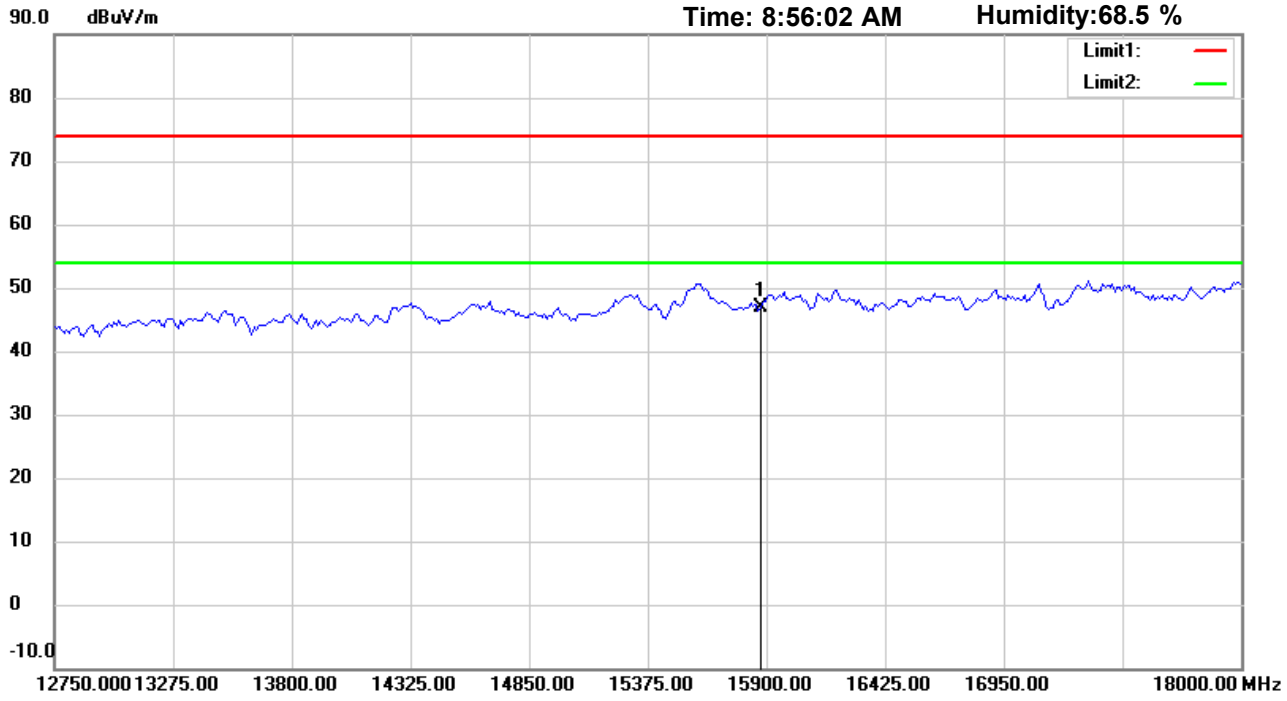
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#4 Date: 6/24/2018 Time: 8:56:02 AM

Temperature:26.1 ℃ Humidity:68.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11ac CH58

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|
| * | 15870.000 | 27.66 | peak | 19.20 | 46.86 | 74.00 | 150 | 267 | -27.14 | |

*:Maximum data x:Over limit !:over margin

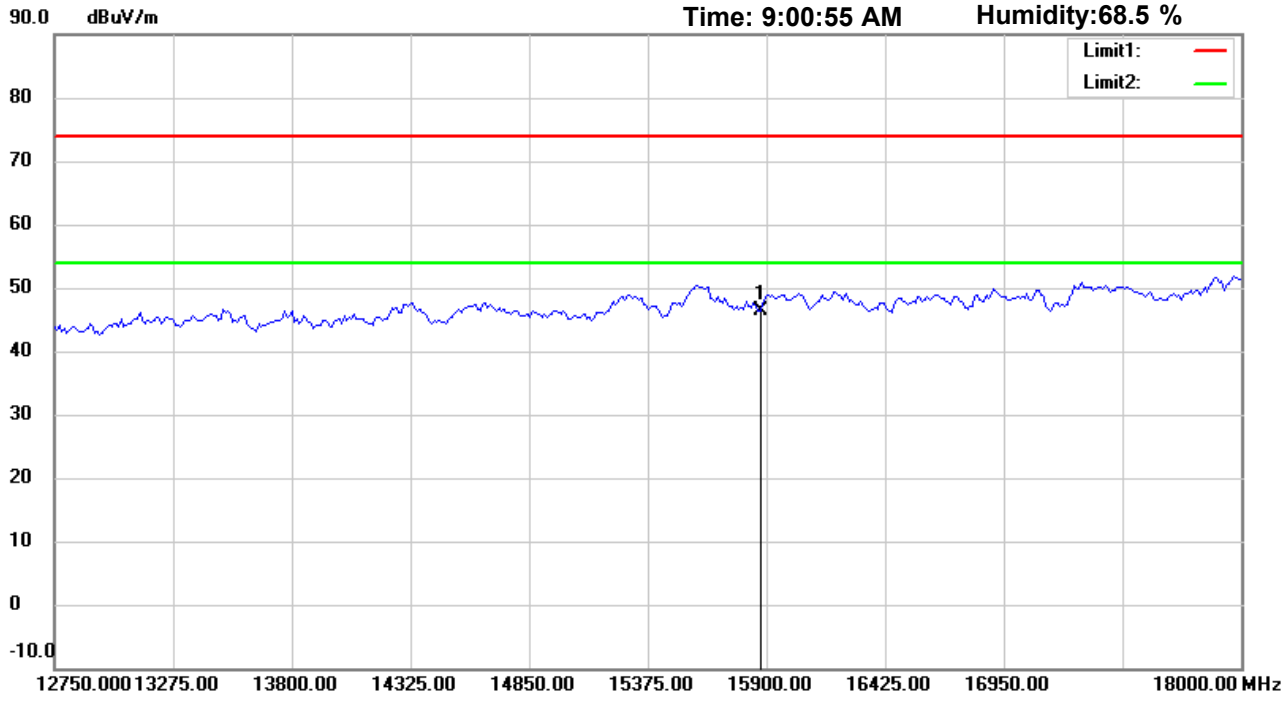
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#10 Date: 6/24/2018 Time: 9:00:55 AM

Temperature:26.1 ℃ Humidity:68.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11ac CH58

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|
| * | 15870.000 | 27.14 | peak | 19.20 | 46.34 | 74.00 | 150 | 149 | -27.66 | |

*:Maximum data x:Over limit !:over margin

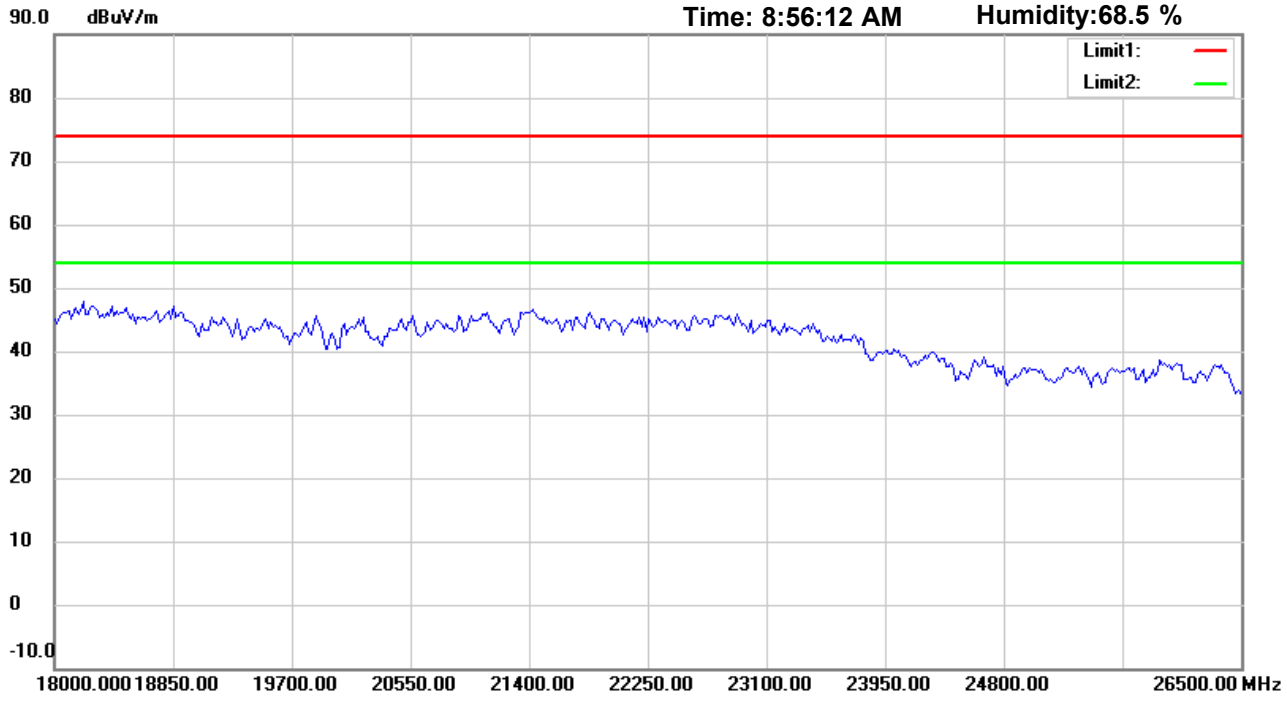
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#5 Date: 6/24/2018 Time: 8:56:12 AM

Temperature:26.1 ℃ Humidity:68.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11ac CH58

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

*:Maximum data x:Over limit !:over margin

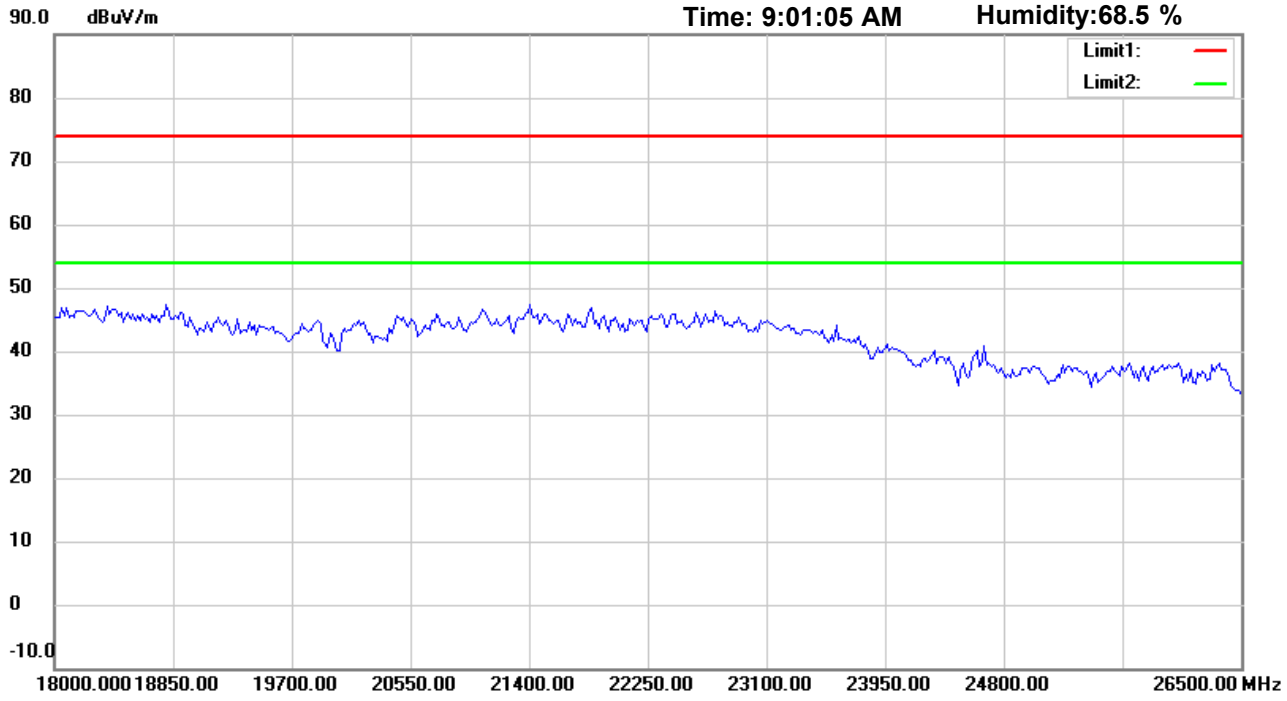
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#11 Date: 6/24/2018 Time: 9:01:05 AM

Temperature:26.1 ℃ Humidity:68.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11ac CH58

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

*:Maximum data x:Over limit !:over margin

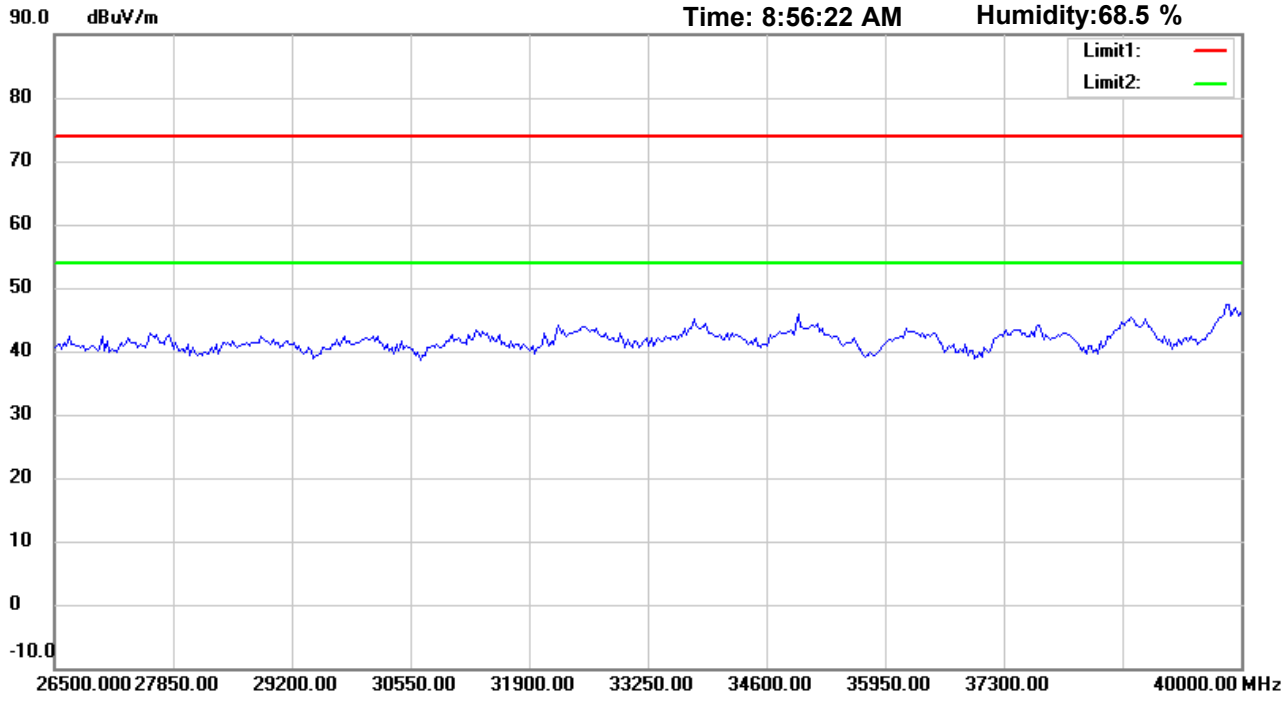
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#6 Date: 6/24/2018 Time: 8:56:22 AM

Temperature:26.1 ℃ Humidity:68.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11ac CH58

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

*:Maximum data x:Over limit !:over margin

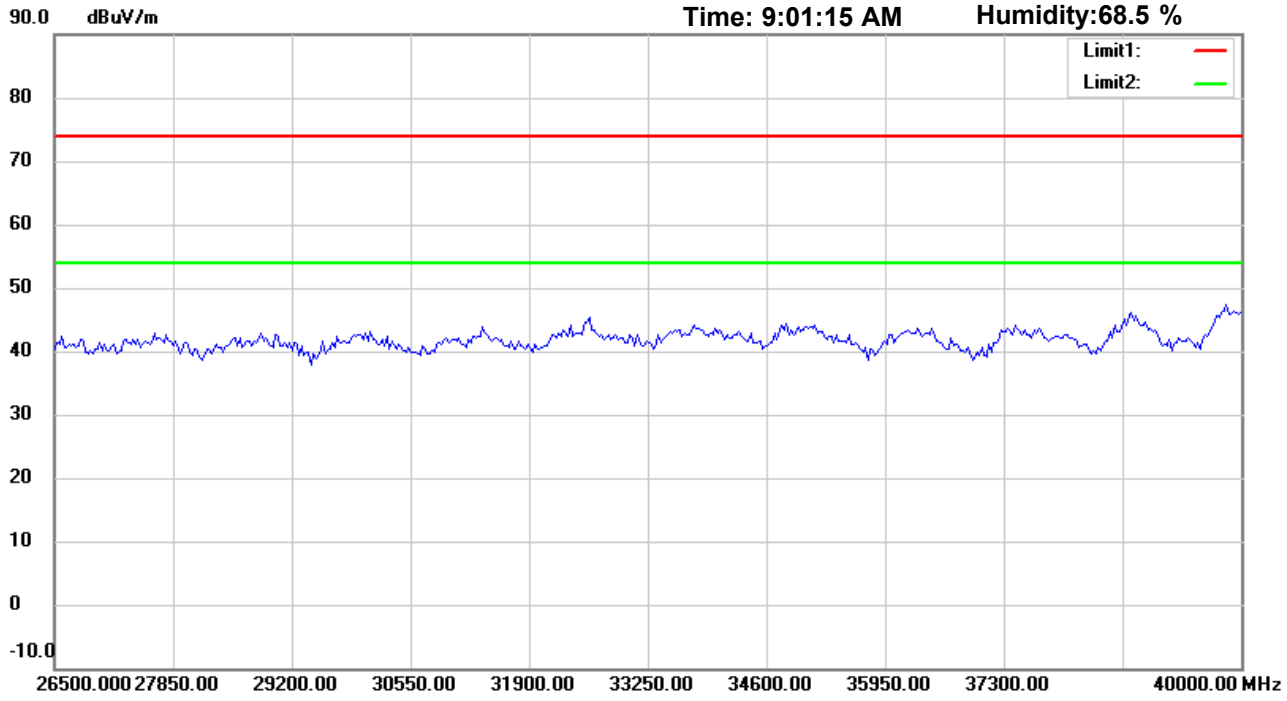
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#12 Date: 6/24/2018 Time: 9:01:15 AM

Temperature:26.1 ℃ Humidity:68.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11ac CH58

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

*:Maximum data x:Over limit !:over margin

TX ANT Chain1 & Chain2 Band 3

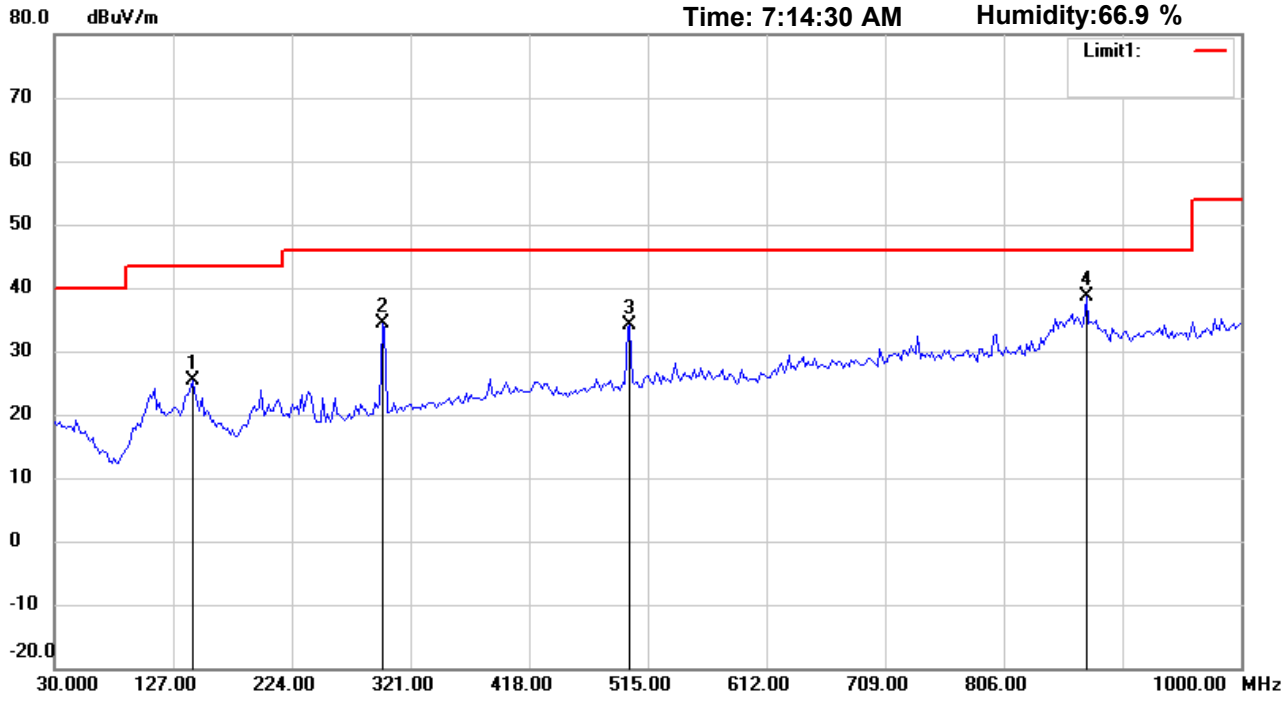
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

Radiated Emission Measurement

Operator: Leon

File :1 Data :#1 Date: 6/26/2018 Time: 7:14:30 AM

Temperature:28.1 ℃ Humidity:66.9 %




Site : Chamber

Condition : FCC_part 15 RE-Class E_30-1000MHz

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11n20 CH100

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|
| | 142.7453 | 32.00 | peak | -6.68 | 25.32 | 43.50 | 100 | 170 | -18.18 | |
| | 298.2565 | 39.85 | peak | -5.59 | 34.26 | 46.00 | 100 | 245 | -11.74 | |
| | 500.4207 | 36.26 | peak | -2.21 | 34.05 | 46.00 | 100 | 293 | -11.95 | |
| * | 873.6472 | 34.26 | peak | 4.36 | 38.62 | 46.00 | 100 | 76 | -7.38 | |

*:Maximum data x:Over limit !:over margin

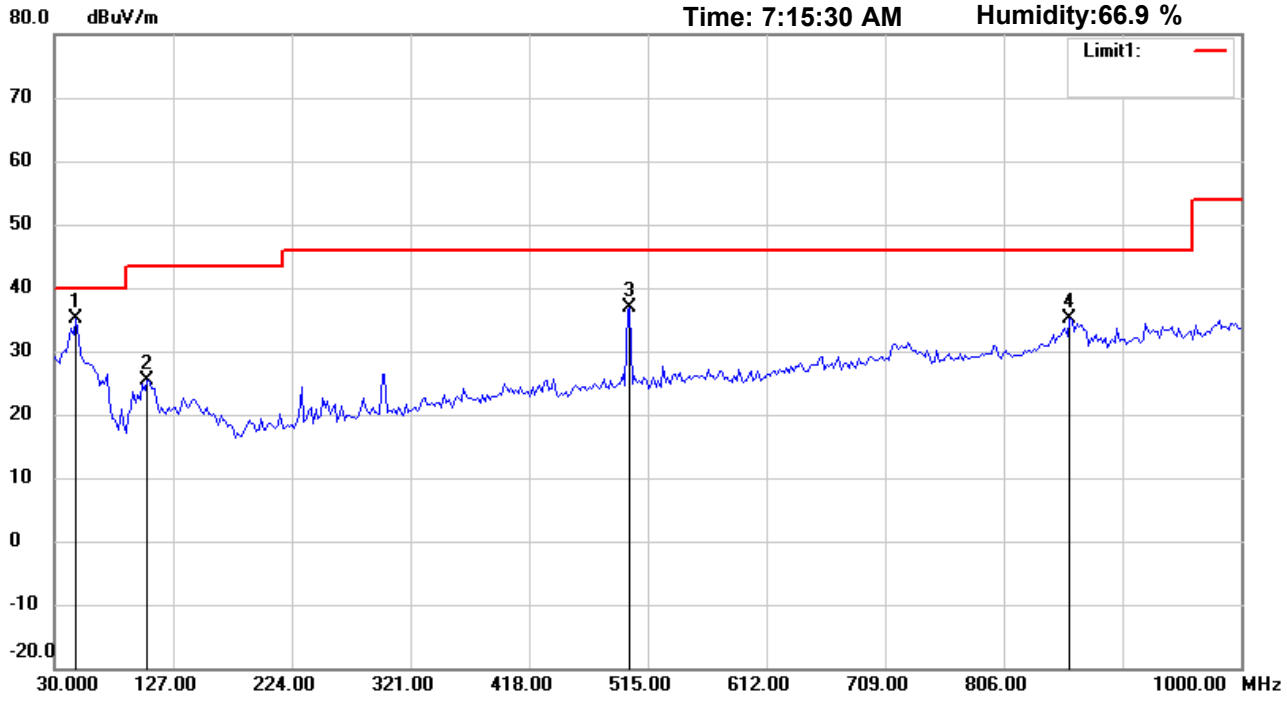
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :1 Data :#2 Date: 6/26/2018 Time: 7:15:30 AM

Temperature:28.1 ℃ Humidity:66.9 %




Site : Chamber

Condition : FCC_part 15 RE-Class E_30-1000MHz

Polarization: *Vertical*

EUT : W6M21805-18110

Power : 3.3 Vd.c.

M/N:

Distance: 3m

Test Mode : TX 802.11n20 CH100

Note :

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|
| * | 47.4950 | 45.03 | peak | -9.87 | 35.16 | 40.00 | 100 | 245 | -4.84 | |
| | 105.8116 | 33.85 | peak | -8.44 | 25.41 | 43.50 | 100 | 90 | -18.09 | |
| | 500.4208 | 39.06 | peak | -2.21 | 36.85 | 46.00 | 100 | 55 | -9.15 | |
| | 860.0401 | 31.11 | peak | 4.09 | 35.20 | 46.00 | 100 | 135 | -10.80 | |

*:Maximum data x:Over limit !:over margin

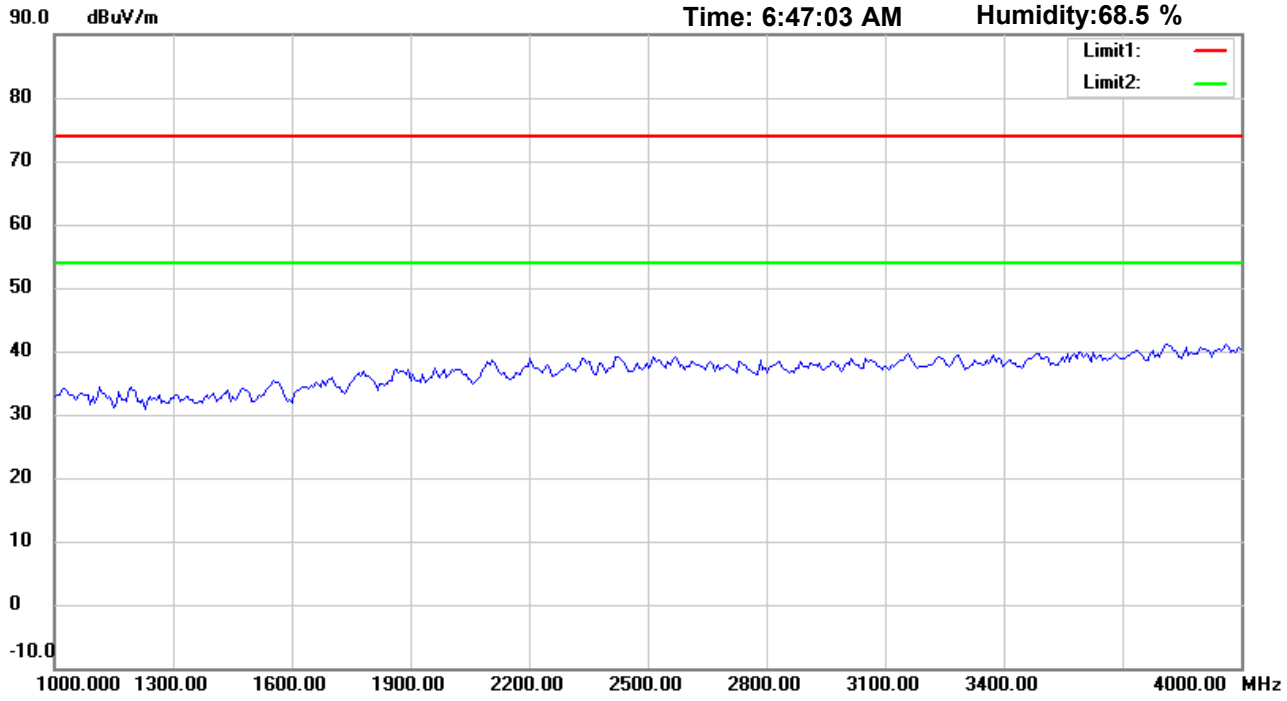
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#1 Date: 6/24/2018 Time: 6:47:03 AM

Temperature:26.1 ℃ Humidity:68.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11n20 CH100

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

*:Maximum data x:Over limit !:over margin

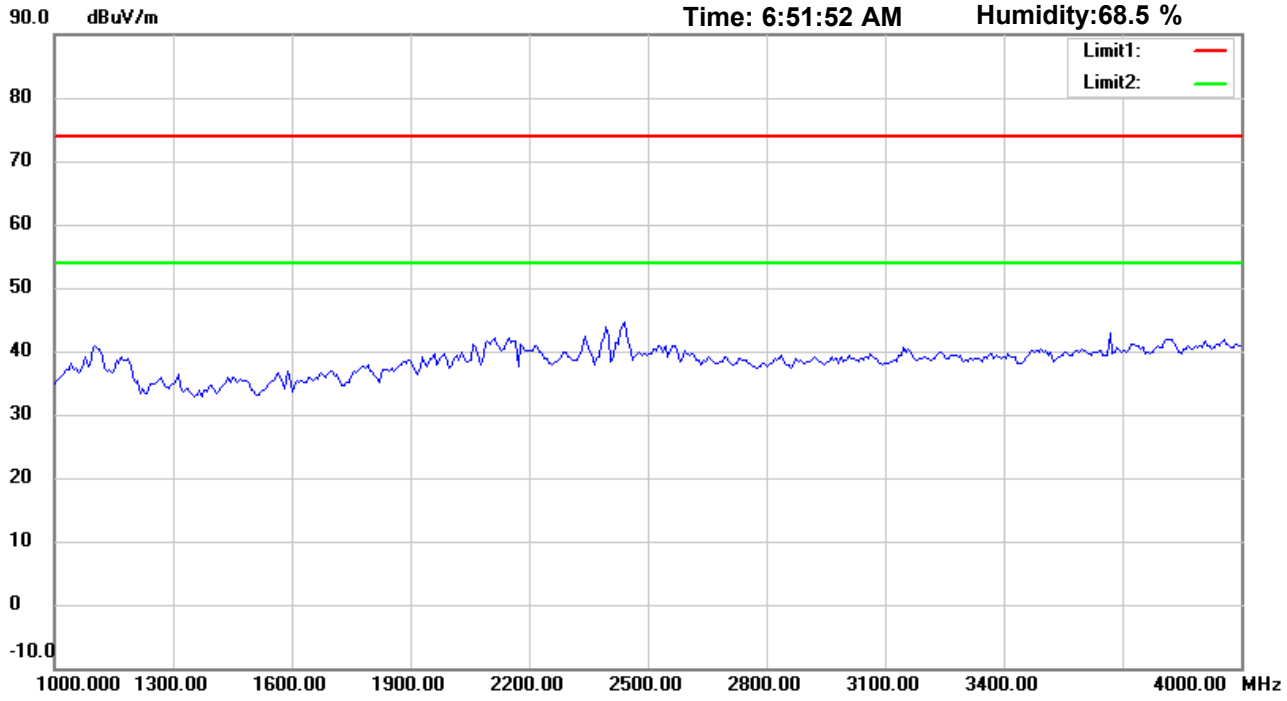
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#7 Date: 6/24/2018 Time: 6:51:52 AM

Temperature:26.1 ℃ Humidity:68.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11n20 CH100

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

*:Maximum data x:Over limit !:over margin

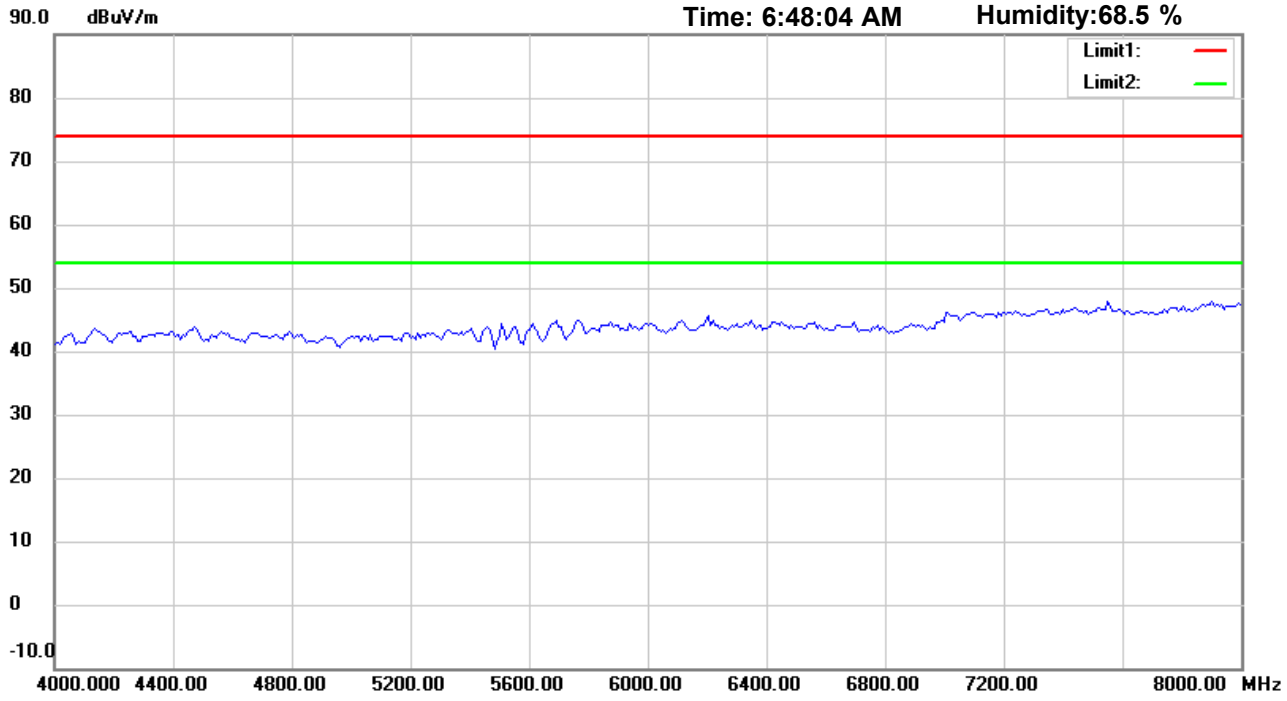
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#2 Date: 6/24/2018 Time: 6:48:04 AM

Temperature:26.1 ℃ Humidity:68.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11n20 CH100

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

*:Maximum data x:Over limit !:over margin

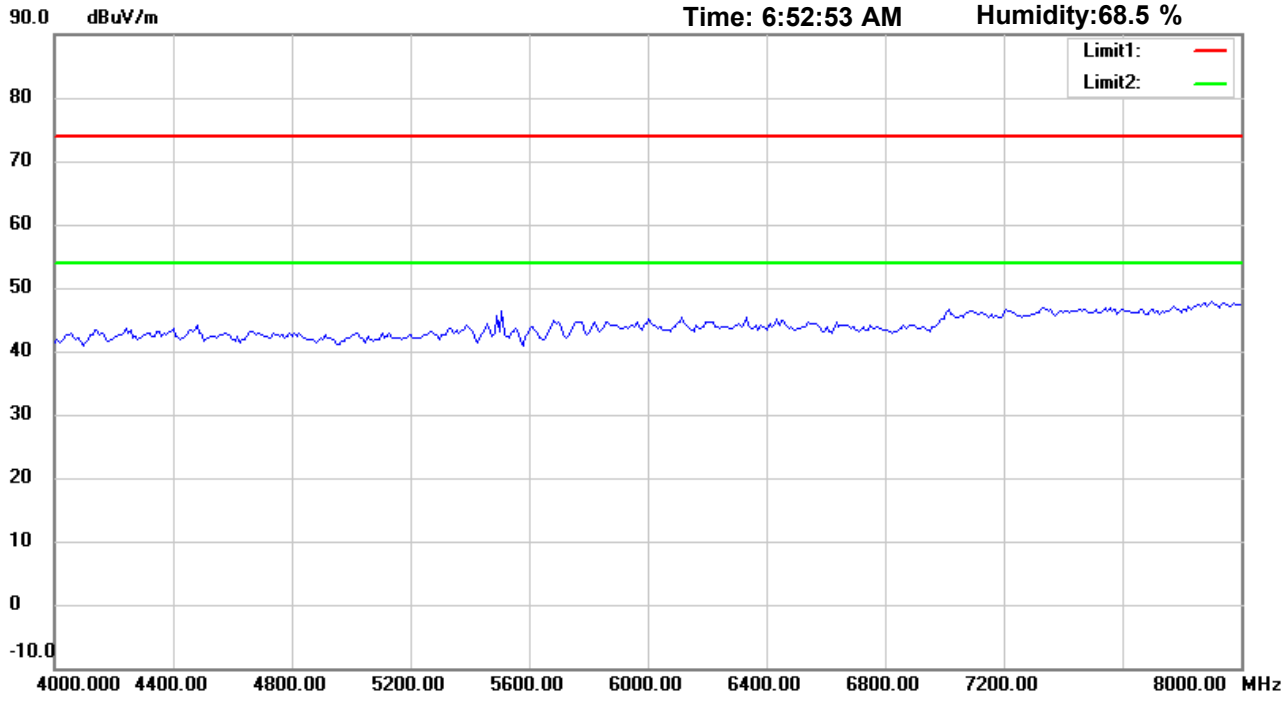
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#8 Date: 6/24/2018 Time: 6:52:53 AM

Temperature:26.1 ℃ Humidity:68.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11n20 CH100

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

*:Maximum data x:Over limit !:over margin

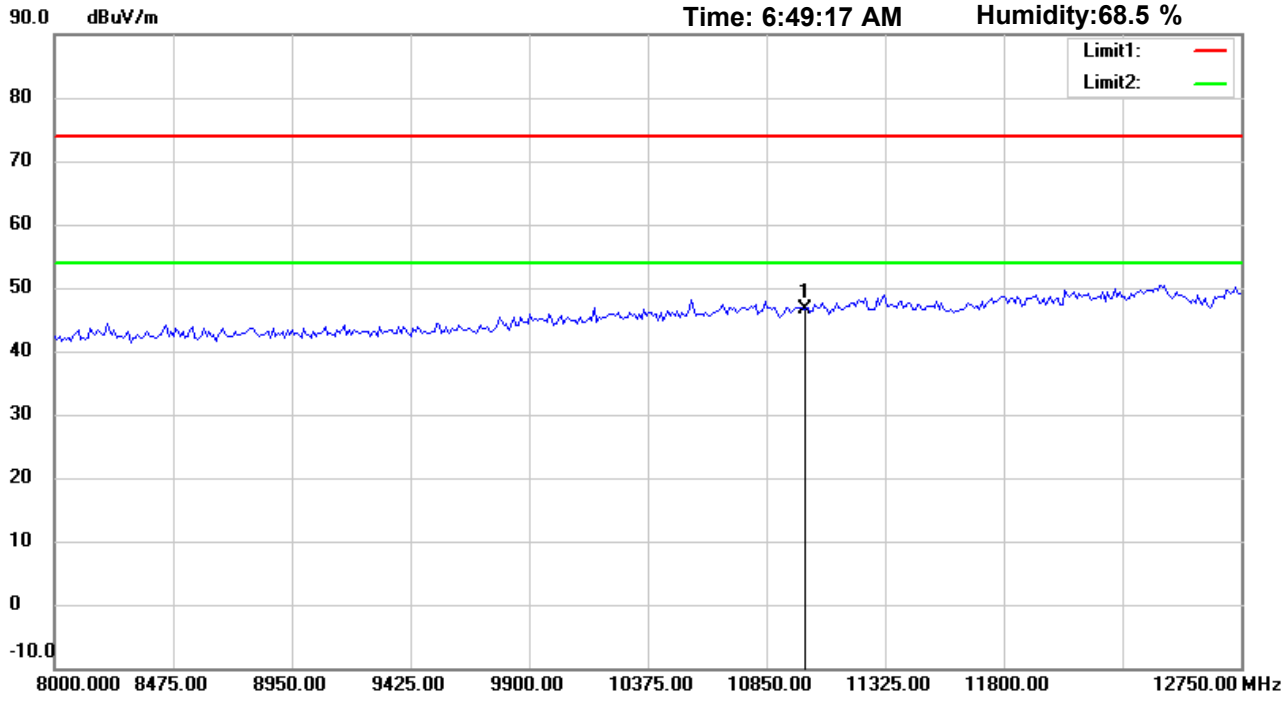
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#3 Date: 6/24/2018 Time: 6:49:17 AM

Temperature:26.1 ℃ Humidity:68.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11n20 CH100

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|
| * | 11000.000 | 35.11 | peak | 11.57 | 46.68 | 74.00 | 150 | 135 | -27.32 | |

*:Maximum data x:Over limit !:over margin

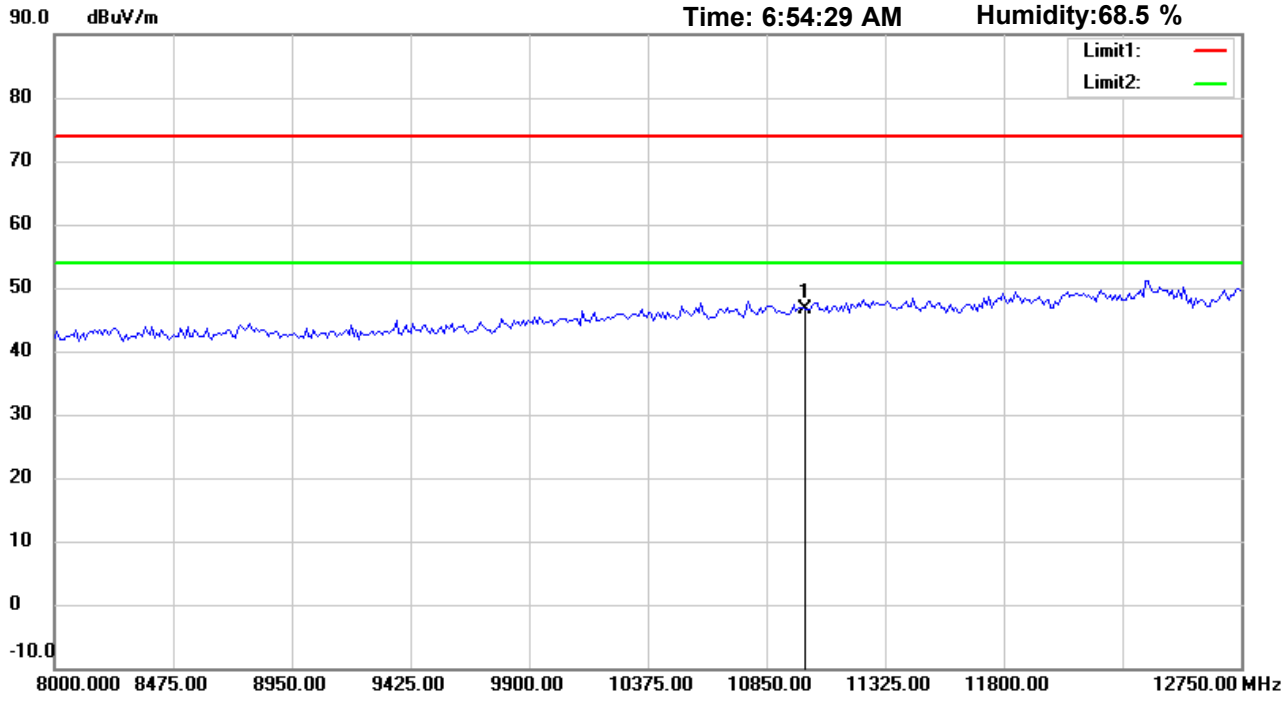
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#9 Date: 6/24/2018 Time: 6:54:29 AM

Temperature:26.1 ℃ Humidity:68.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

Polarization: *Vertical*

EUT : W6M21805-18110

Power : 3.3 Vd.c.

M/N:

Distance: 3m

Test Mode : TX 802.11n20 CH100

Note :

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|
| * | 11000.000 | 35.03 | peak | 11.57 | 46.60 | 74.00 | 150 | 245 | -27.40 | |

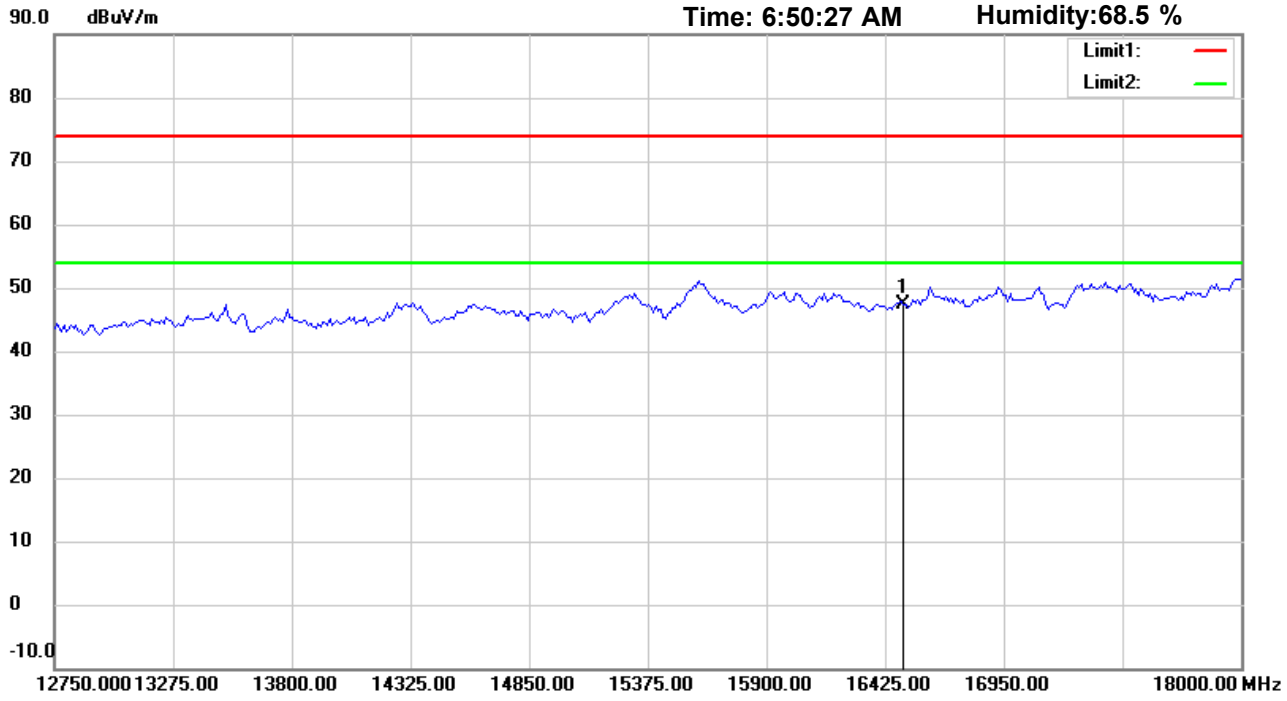
*:Maximum data x:Over limit !:over margin

Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#4 Date: 6/24/2018 Time: 6:50:27 AM Temperature:26.1 ℃ Humidity:68.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11n20 CH100

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|
| * | 16500.000 | 26.90 | peak | 20.58 | 47.48 | 74.00 | 150 | 265 | -26.52 | |

*:Maximum data x:Over limit !:over margin

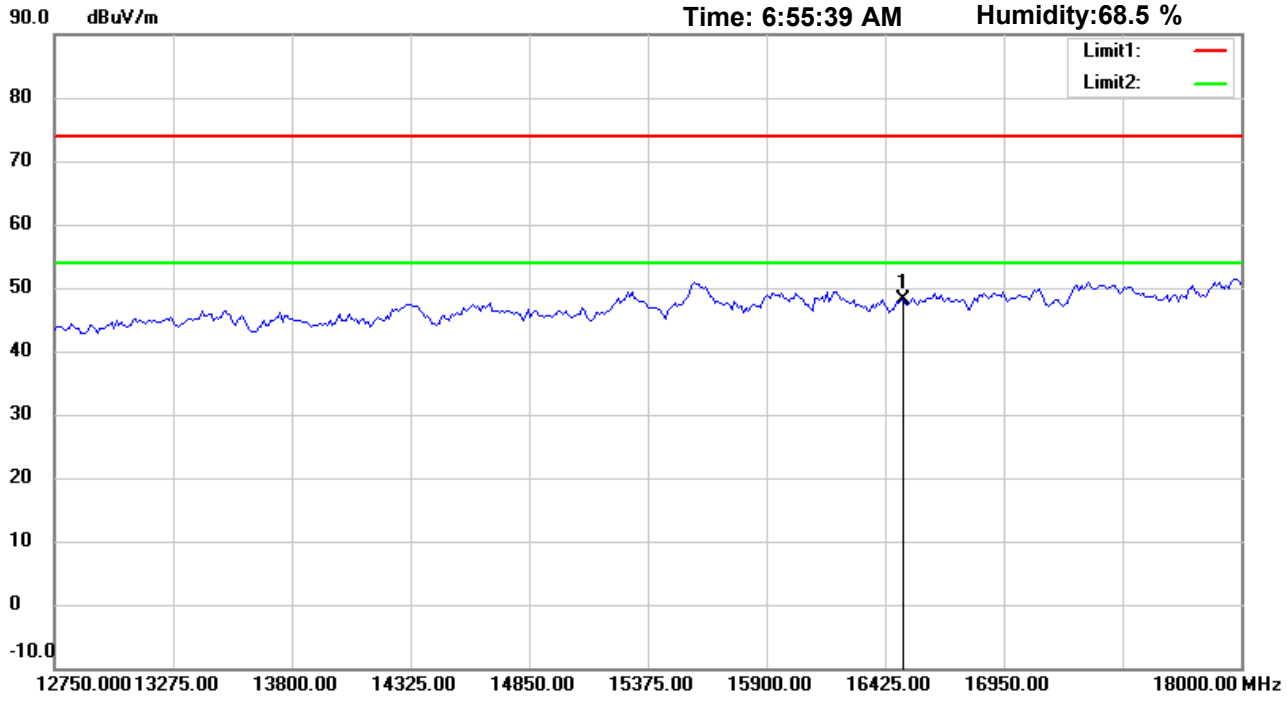
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#10 Date: 6/24/2018 Time: 6:55:39 AM

Temperature:26.1 ℃ Humidity:68.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11n20 CH100

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|
| * | 16500.000 | 27.63 | peak | 20.58 | 48.21 | 74.00 | 150 | 163 | -25.79 | |

*:Maximum data x:Over limit !:over margin

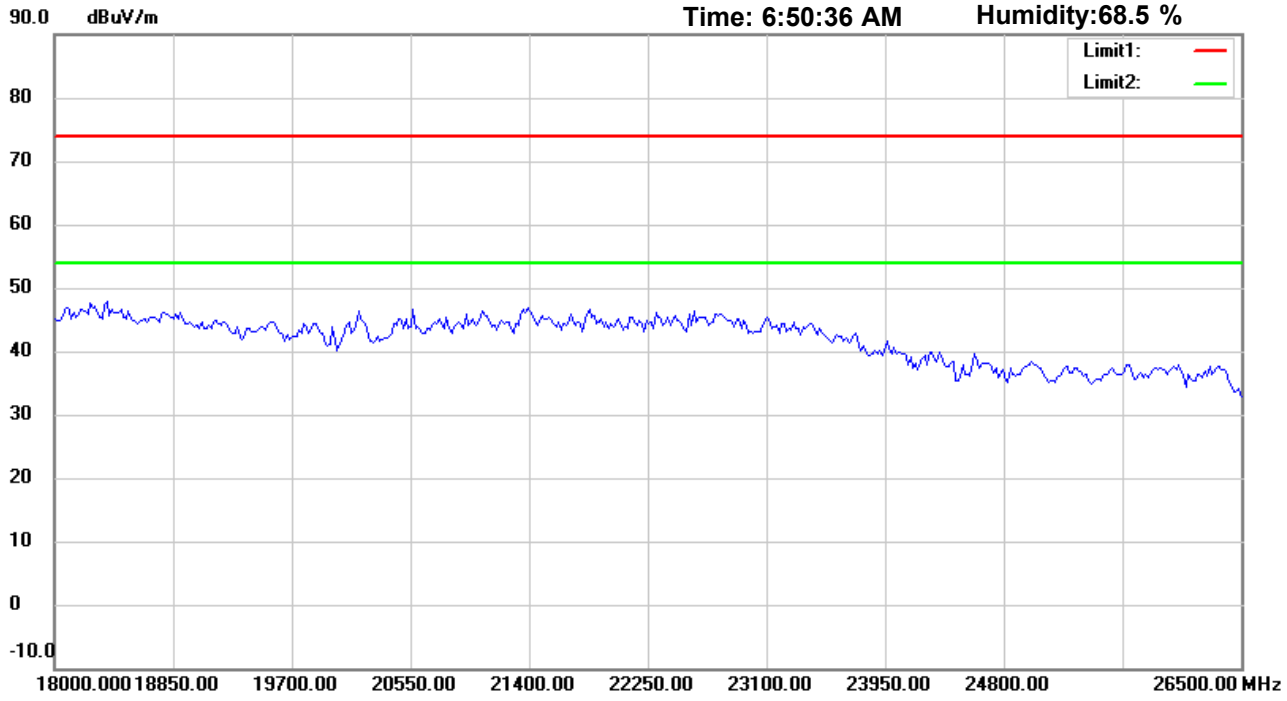
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#5 Date: 6/24/2018 Time: 6:50:36 AM

Temperature:26.1 ℃ Humidity:68.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11n20 CH100

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

*:Maximum data x:Over limit !:over margin

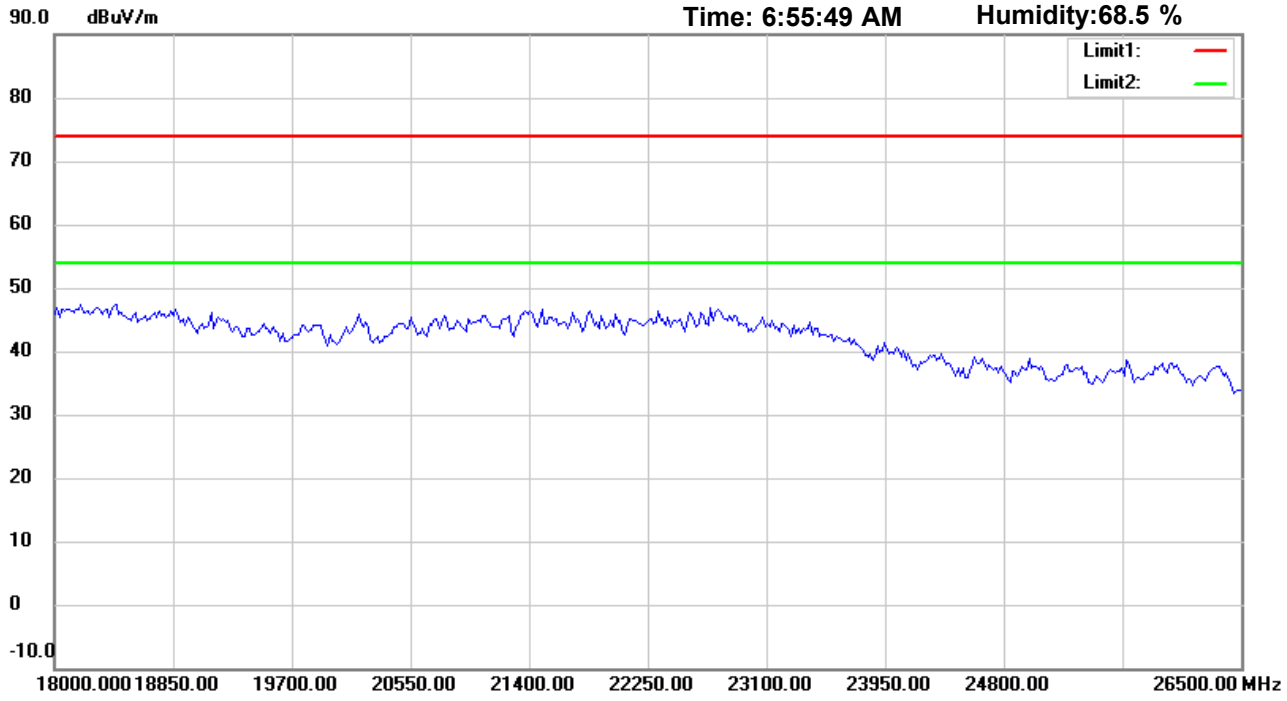
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#11 Date: 6/24/2018 Time: 6:55:49 AM

Temperature:26.1 ℃ Humidity:68.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11n20 CH100

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

*:Maximum data x:Over limit !:over margin

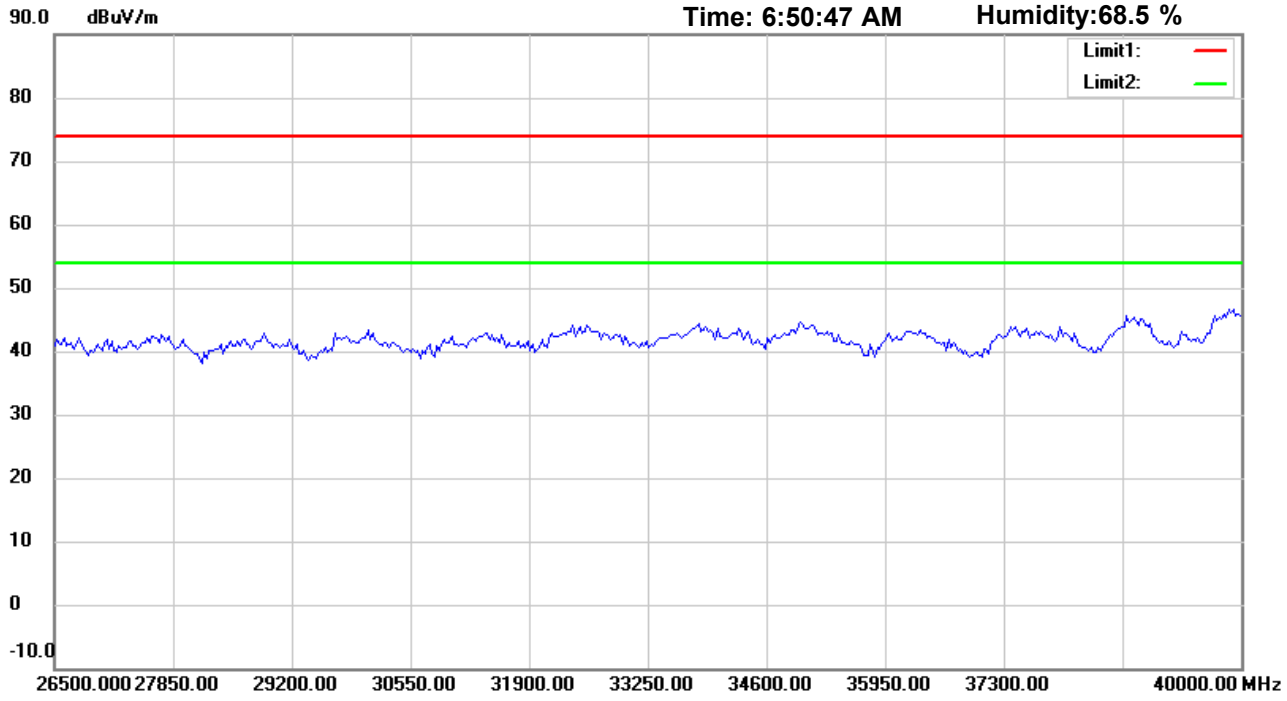
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#6 Date: 6/24/2018 Time: 6:50:47 AM

Temperature:26.1 ℃ Humidity:68.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11n20 CH100

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

*:Maximum data x:Over limit !:over margin

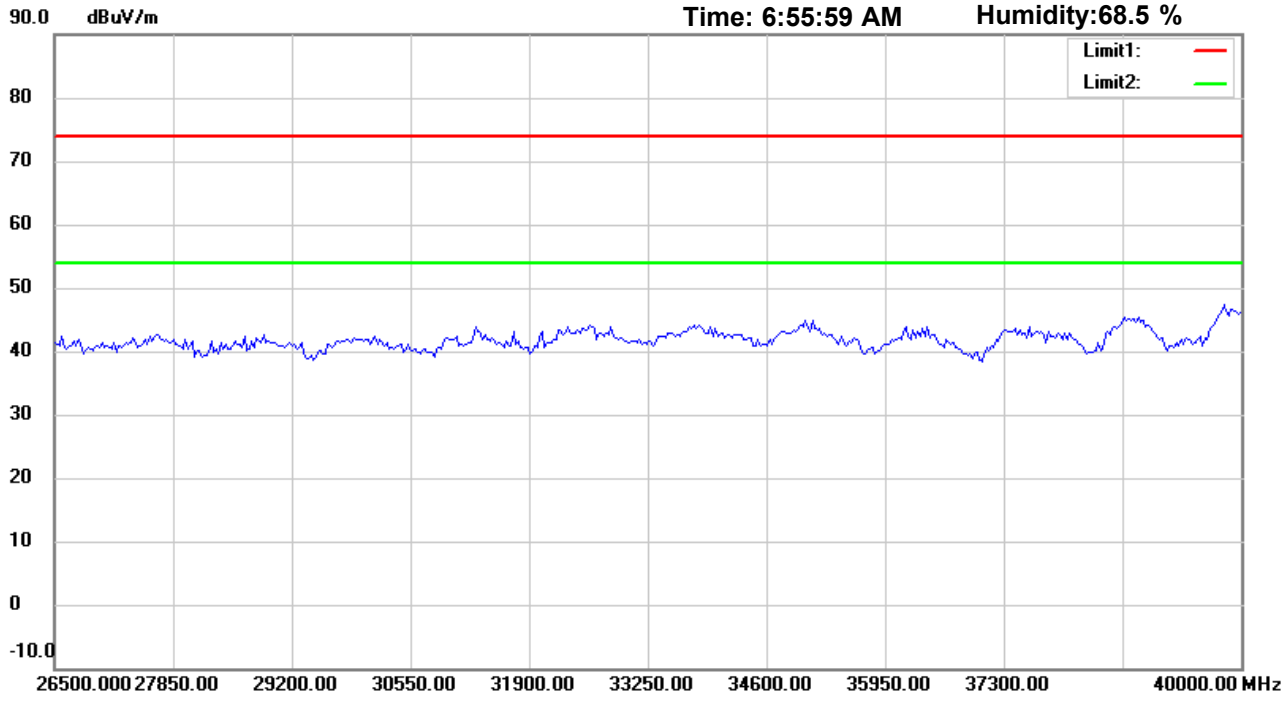
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#12 Date: 6/24/2018 Time: 6:55:59 AM

Temperature:26.1 ℃ Humidity:68.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11n20 CH100

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

*:Maximum data x:Over limit !:over margin

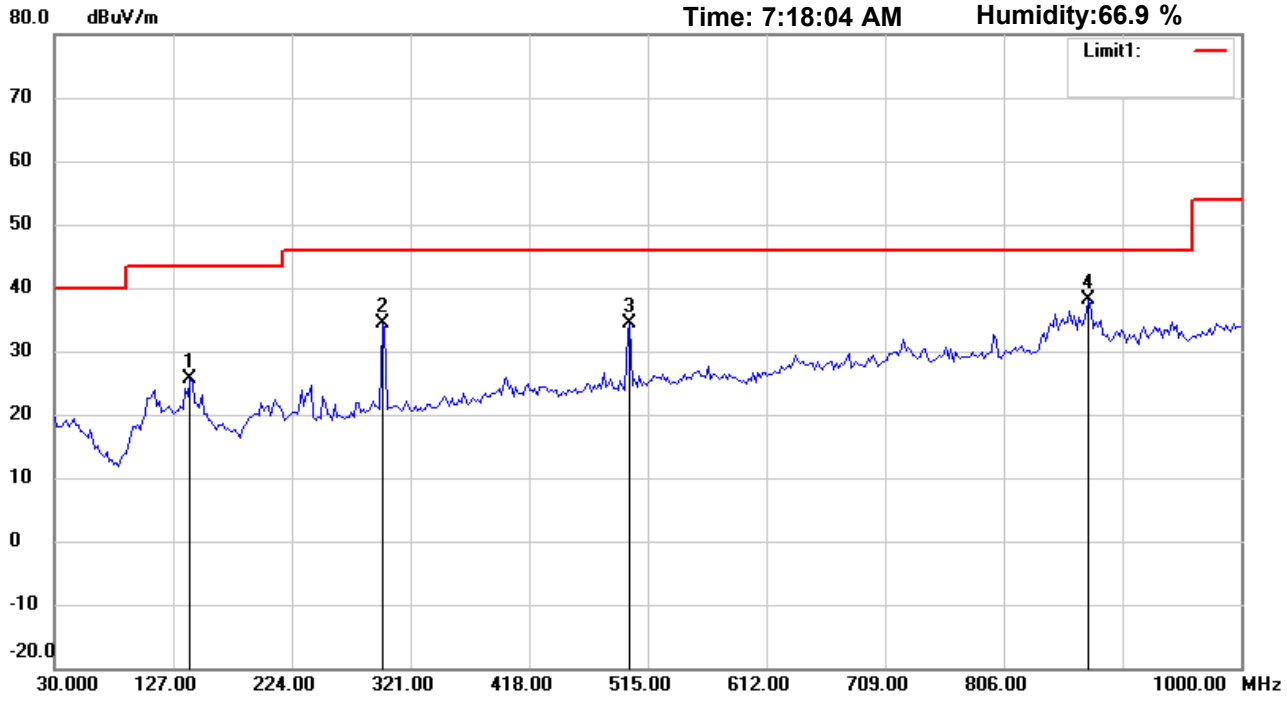
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :1 Data :#1 Date: 6/26/2018 Time: 7:18:04 AM

Temperature:28.1 ℃ Humidity:66.9 %




Site : Chamber

Condition : FCC_part 15 RE-Class E_30-1000MHz

Polarization: *Horizontal*

EUT : W6M21805-18110

Power : 3.3 Vd.c.

M/N:

Distance: 3m

Test Mode : TX 802.11n20 CH120

Note :

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|
| | 140.8015 | 32.15 | peak | -6.52 | 25.63 | 43.50 | 100 | 170 | -17.87 | |
| | 298.2565 | 40.06 | peak | -5.59 | 34.47 | 46.00 | 100 | 245 | -11.53 | |
| | 500.4207 | 36.62 | peak | -2.21 | 34.41 | 46.00 | 100 | 62 | -11.59 | |
| * | 875.5911 | 33.71 | peak | 4.40 | 38.11 | 46.00 | 100 | 35 | -7.89 | |

*:Maximum data x:Over limit !:over margin

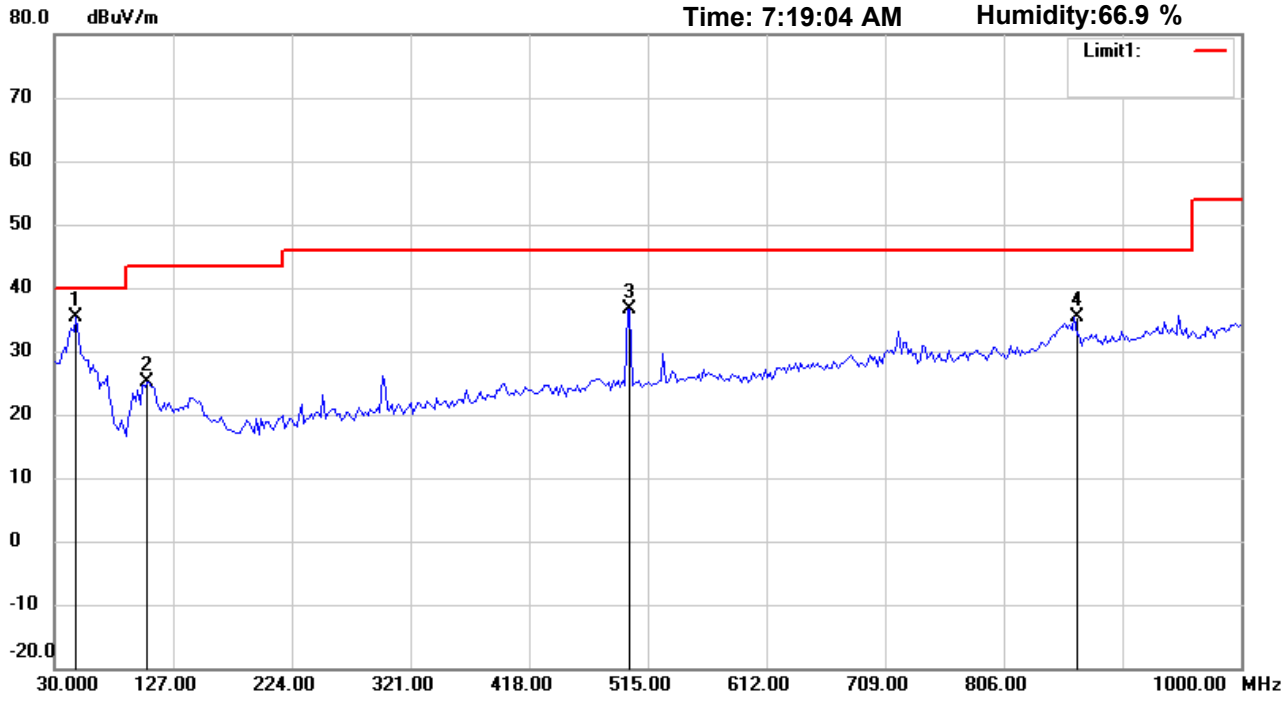
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :1 Data :#2 Date: 6/26/2018 Time: 7:19:04 AM

Temperature:28.1 ℃ Humidity:66.9 %




Site : Chamber

Condition : FCC_part 15 RE-Class E_30-1000MHz

Polarization: *Vertical*

EUT : W6M21805-18110

Power : 3.3 Vd.c.

M/N:

Distance: 3m

Test Mode : TX 802.11n20 CH120

Note :

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|
| * | 47.4950 | 45.35 | peak | -9.87 | 35.48 | 40.00 | 100 | 245 | -4.52 | |
| | 105.8116 | 33.69 | peak | -8.44 | 25.25 | 43.50 | 100 | 70 | -18.25 | |
| | 500.4208 | 38.94 | peak | -2.21 | 36.73 | 46.00 | 100 | 110 | -9.27 | |
| | 863.9280 | 31.18 | peak | 4.17 | 35.35 | 46.00 | 100 | 135 | -10.65 | |

*:Maximum data x:Over limit !:over margin

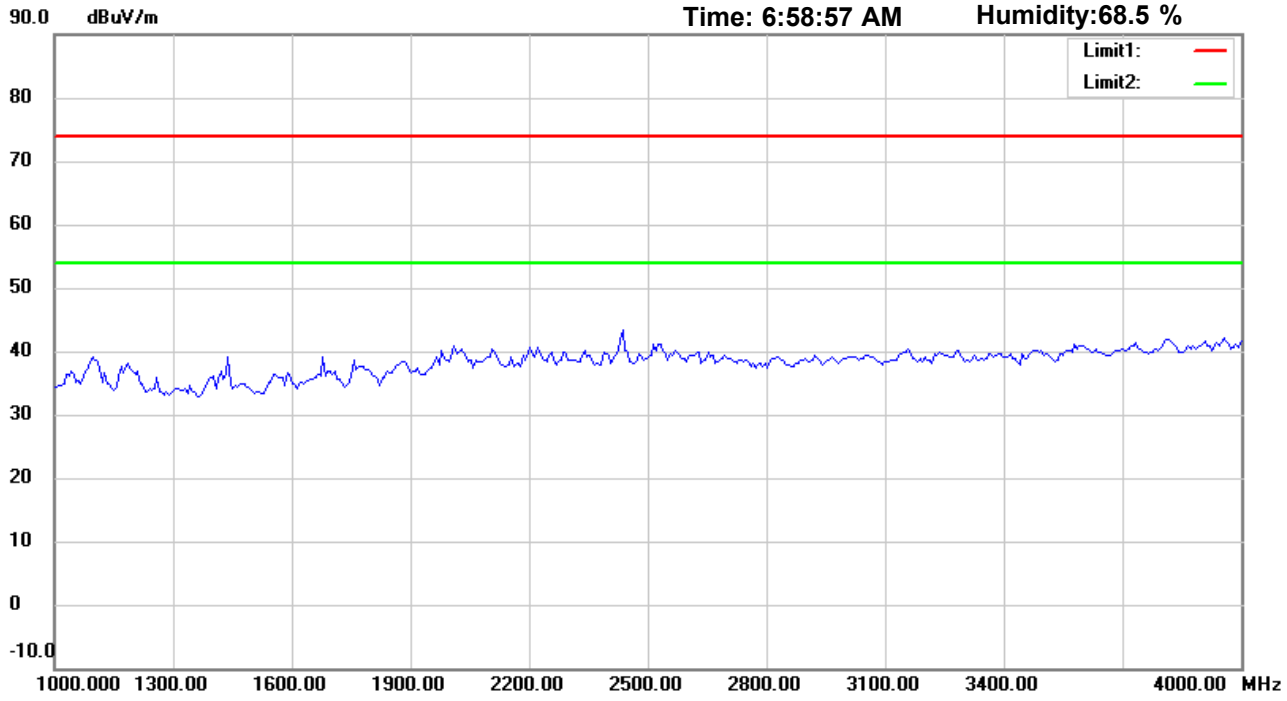
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#1 Date: 6/24/2018 Time: 6:58:57 AM

Temperature:26.1 ℃ Humidity:68.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11n20 CH120

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

*:Maximum data x:Over limit !:over margin

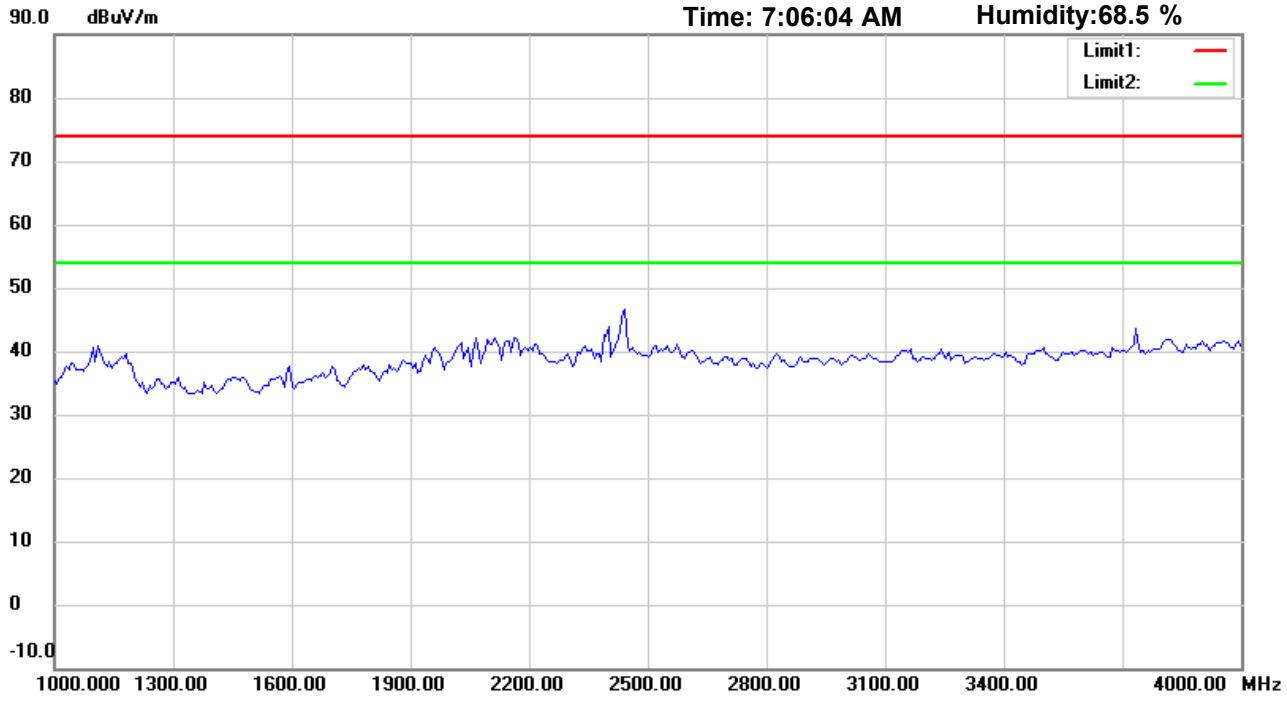
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#7 Date: 6/24/2018 Time: 7:06:04 AM

Temperature:26.1 ℃ Humidity:68.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11n20 CH120

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

*:Maximum data x:Over limit !:over margin

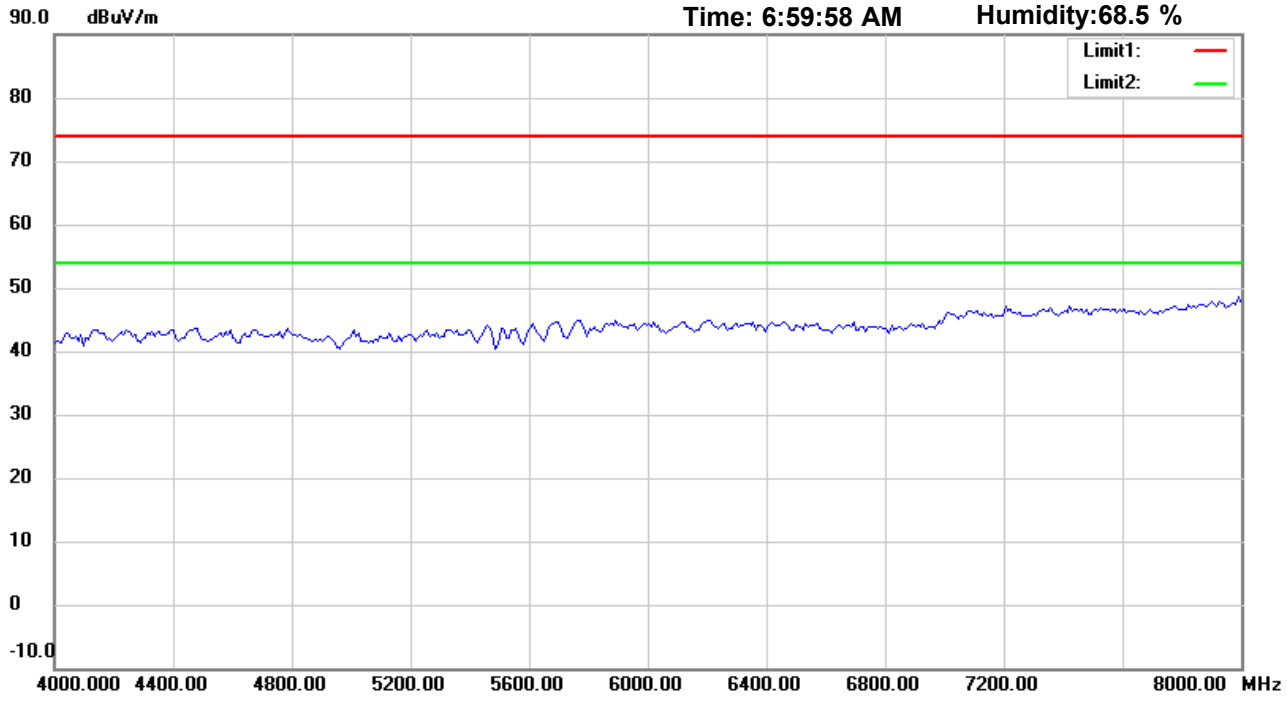
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#2 Date: 6/24/2018 Time: 6:59:58 AM

Temperature:26.1 ℃ Humidity:68.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11n20 CH120

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

*:Maximum data x:Over limit !:over margin

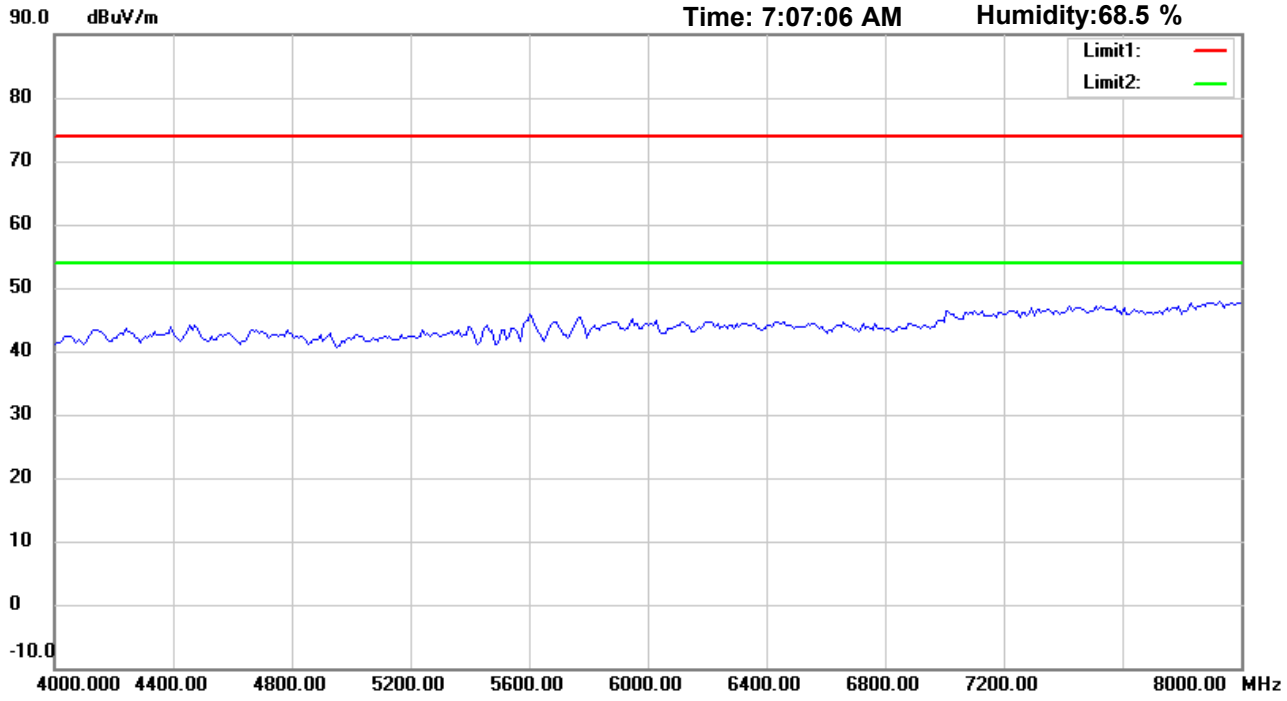
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#8 Date: 6/24/2018 Time: 7:07:06 AM

Temperature:26.1 ℃ Humidity:68.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11n20 CH120

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

*:Maximum data x:Over limit !:over margin

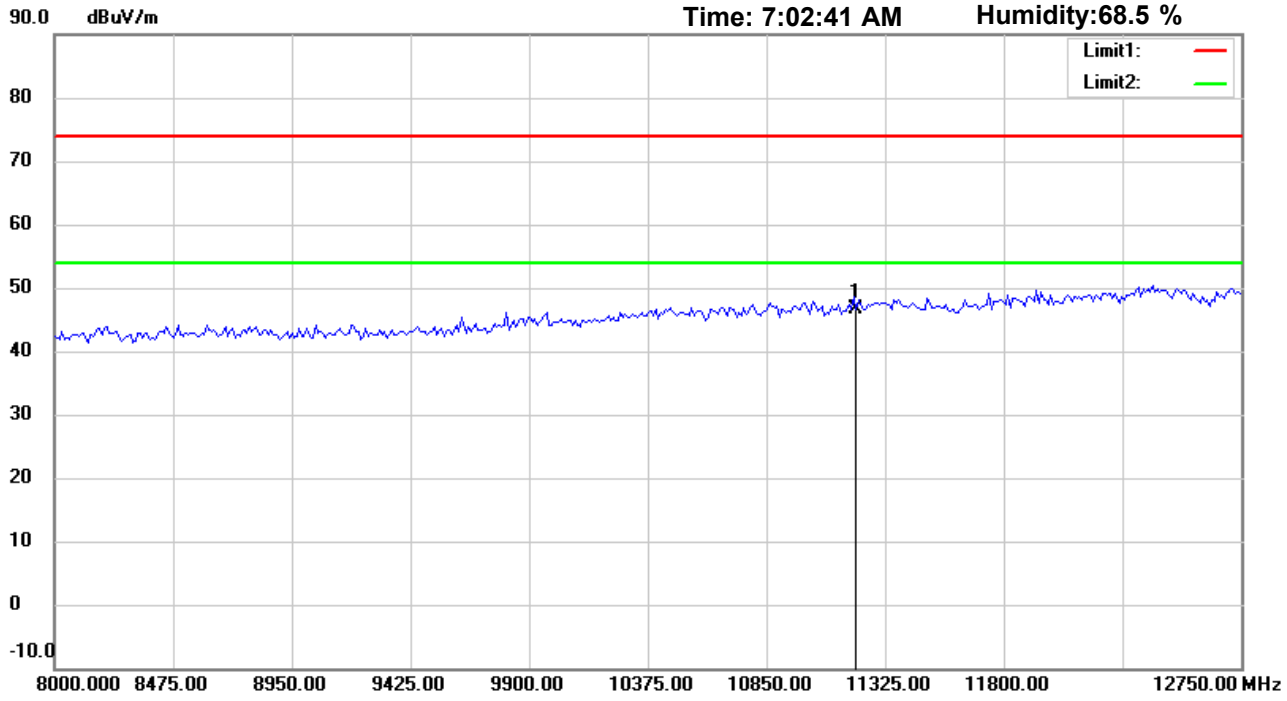
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#3 Date: 6/24/2018 Time: 7:02:41 AM

Temperature:26.1 ℃ Humidity:68.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11n20 CH120

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|
| * | 11200.000 | 34.27 | peak | 12.47 | 46.74 | 74.00 | 150 | 173 | -27.26 | |

*:Maximum data x:Over limit !:over margin

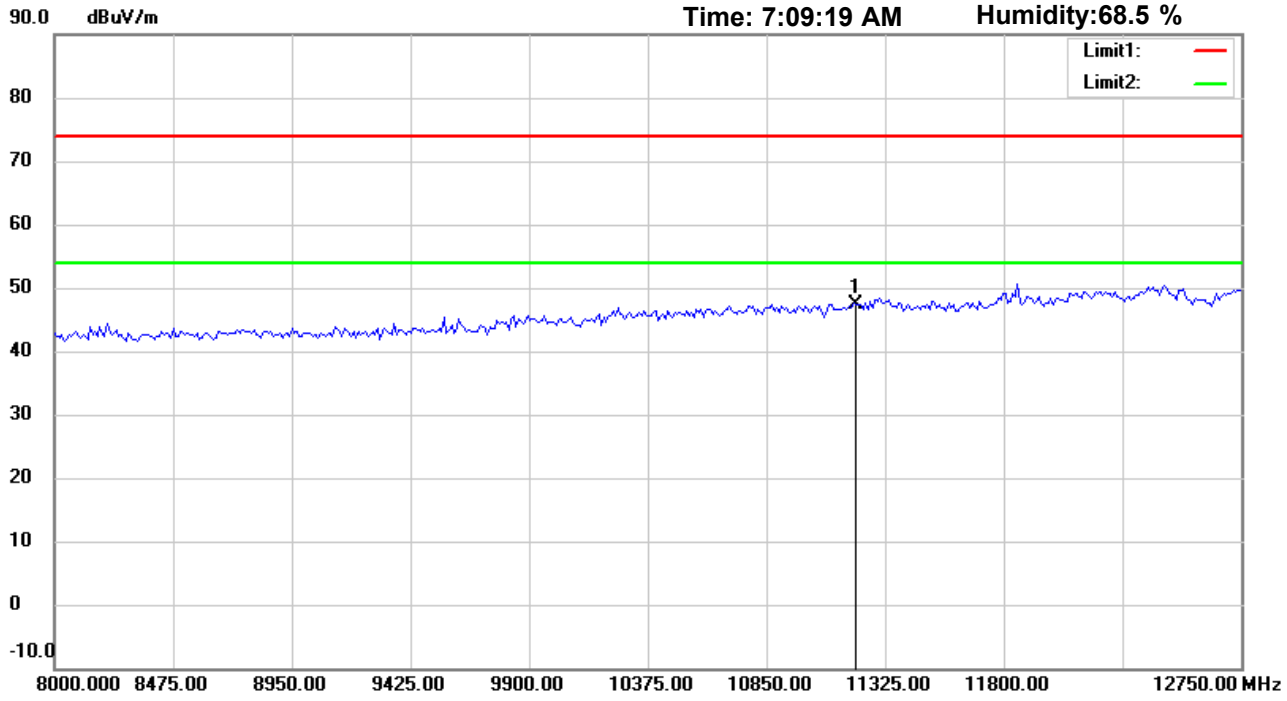
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#9 Date: 6/24/2018 Time: 7:09:19 AM

Temperature:26.1 ℃ Humidity:68.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

Polarization: *Vertical*

EUT : W6M21805-18110

Power : 3.3 Vd.c.

M/N:

Distance: 3m

Test Mode : TX 802.11n20 CH120

Note :

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|
| * | 11200.000 | 35.01 | peak | 12.47 | 47.48 | 74.00 | 150 | 24 | -26.52 | |

*:Maximum data x:Over limit !:over margin

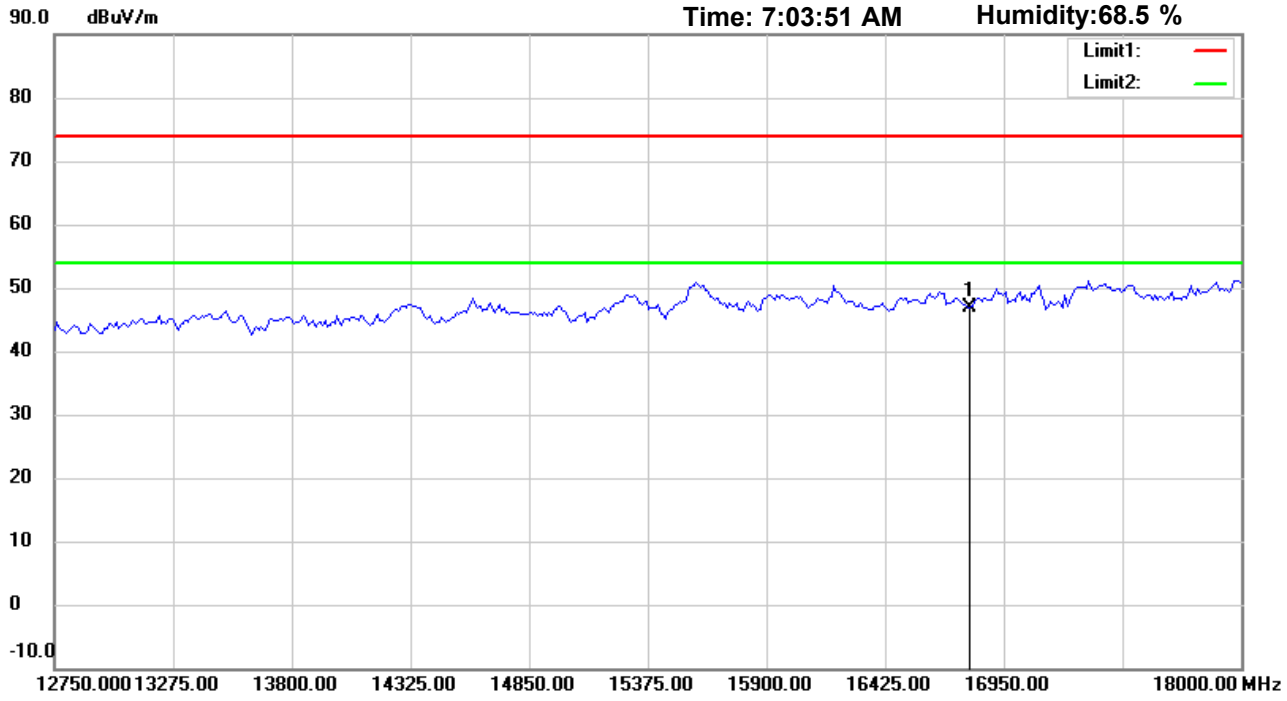
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#4 Date: 6/24/2018 Time: 7:03:51 AM

Temperature:26.1 ℃ Humidity:68.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11n20 CH120

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|
| * | 16800.000 | 26.16 | peak | 20.68 | 46.84 | 74.00 | 150 | 241 | -27.16 | |

*:Maximum data x:Over limit !:over margin

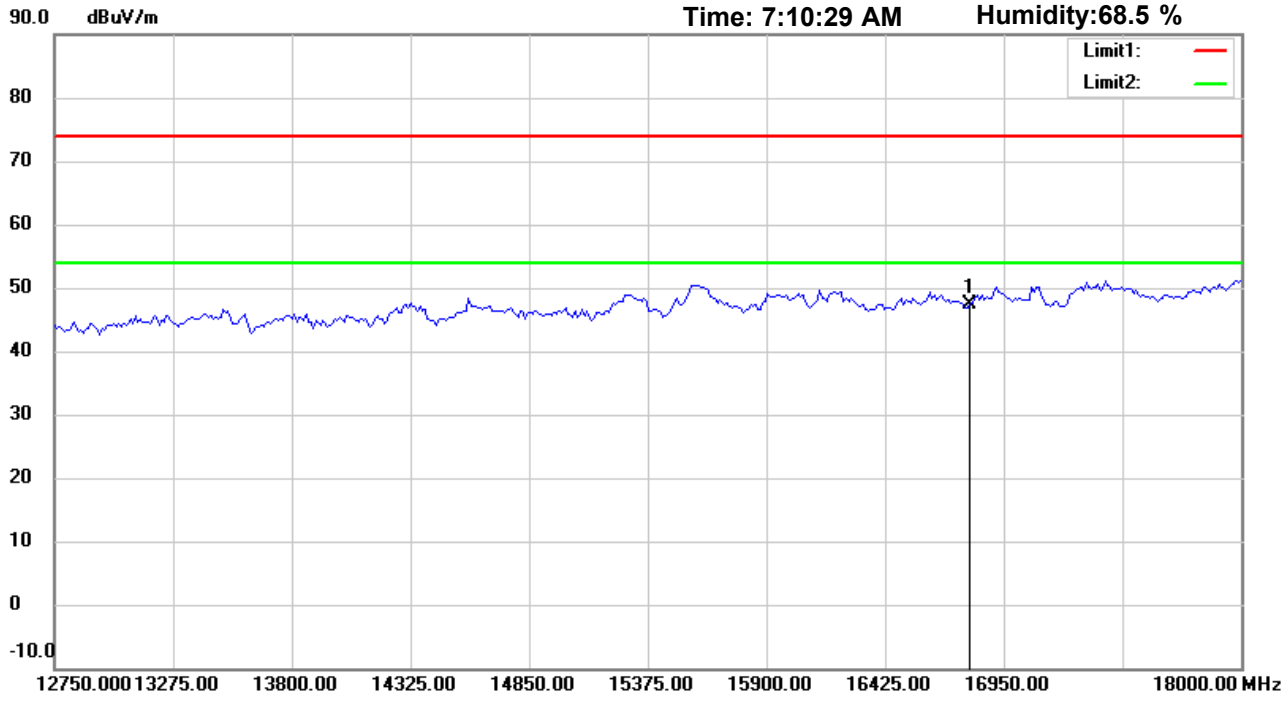
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#10 Date: 6/24/2018 Time: 7:10:29 AM

Temperature:26.1 ℃ Humidity:68.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11n20 CH120

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|
| * | 16800.000 | 26.72 | peak | 20.68 | 47.40 | 74.00 | 150 | 217 | -26.60 | |

*:Maximum data x:Over limit !:over margin

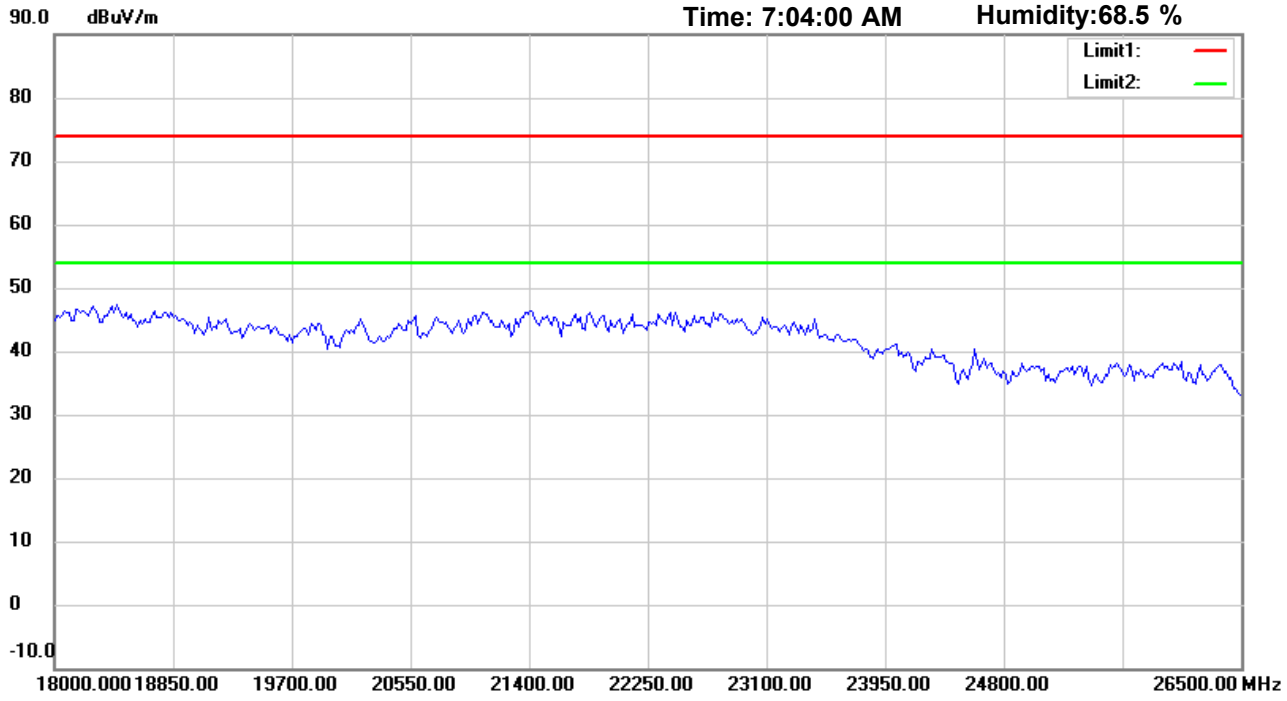
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#5 Date: 6/24/2018 Time: 7:04:00 AM

Temperature:26.1 ℃ Humidity:68.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11n20 CH120

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

*:Maximum data x:Over limit !:over margin

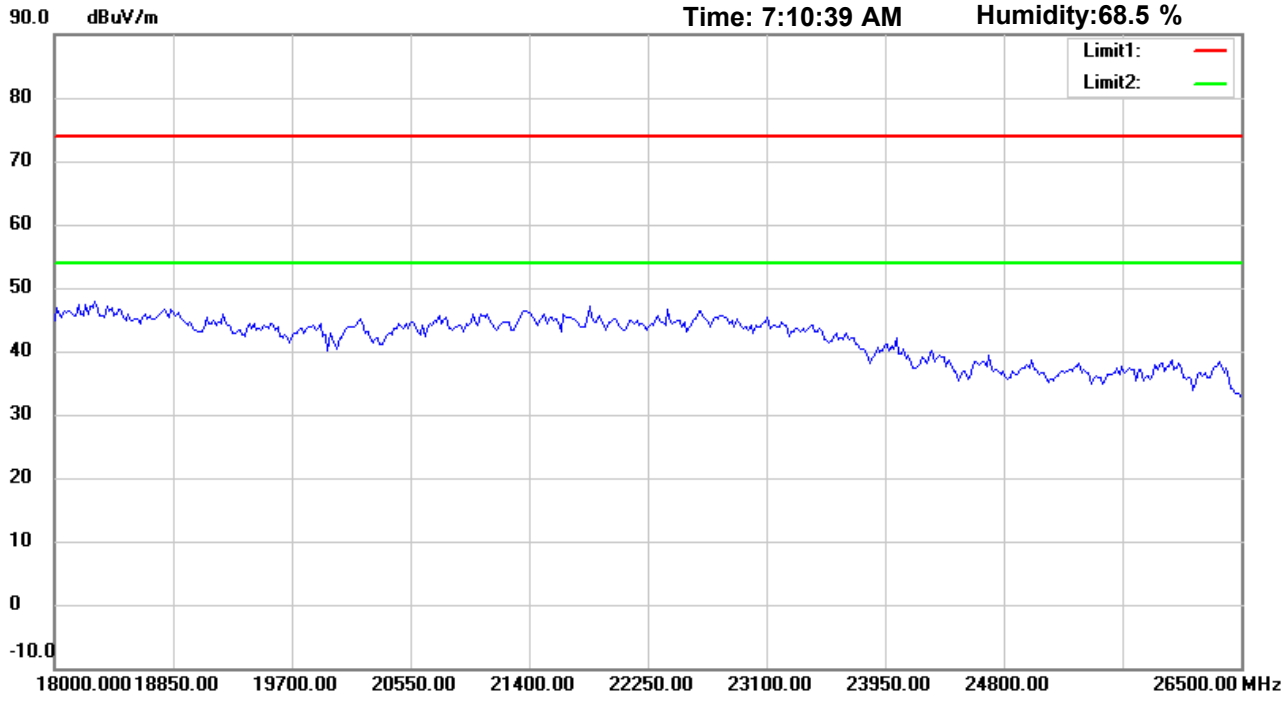
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#11 Date: 6/24/2018 Time: 7:10:39 AM

Temperature:26.1 ℃ Humidity:68.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11n20 CH120

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

*:Maximum data x:Over limit !:over margin

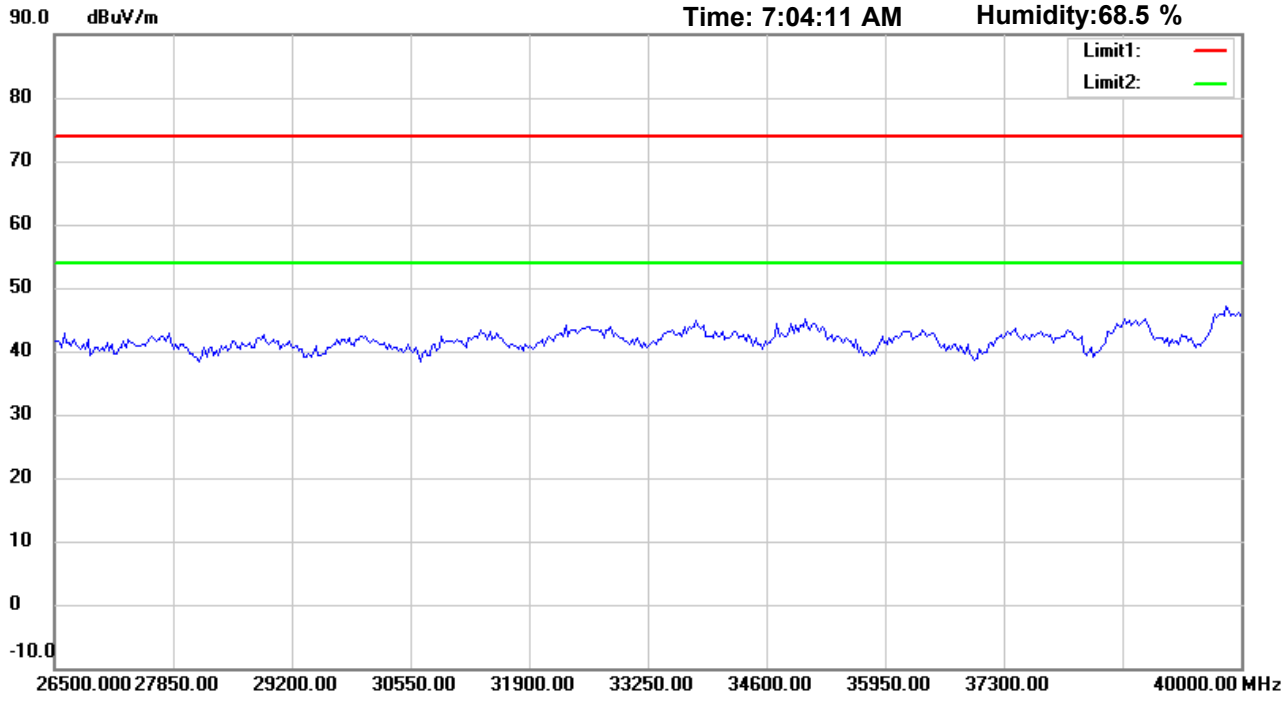
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#6 Date: 6/24/2018 Time: 7:04:11 AM

Temperature:26.1 ℃ Humidity:68.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

Polarization: *Horizontal*

EUT : W6M21805-18110

Power : 3.3 Vd.c.

M/N:

Distance: 3m

Test Mode : TX 802.11n20 CH120

Note :

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

*:Maximum data x:Over limit !:over margin

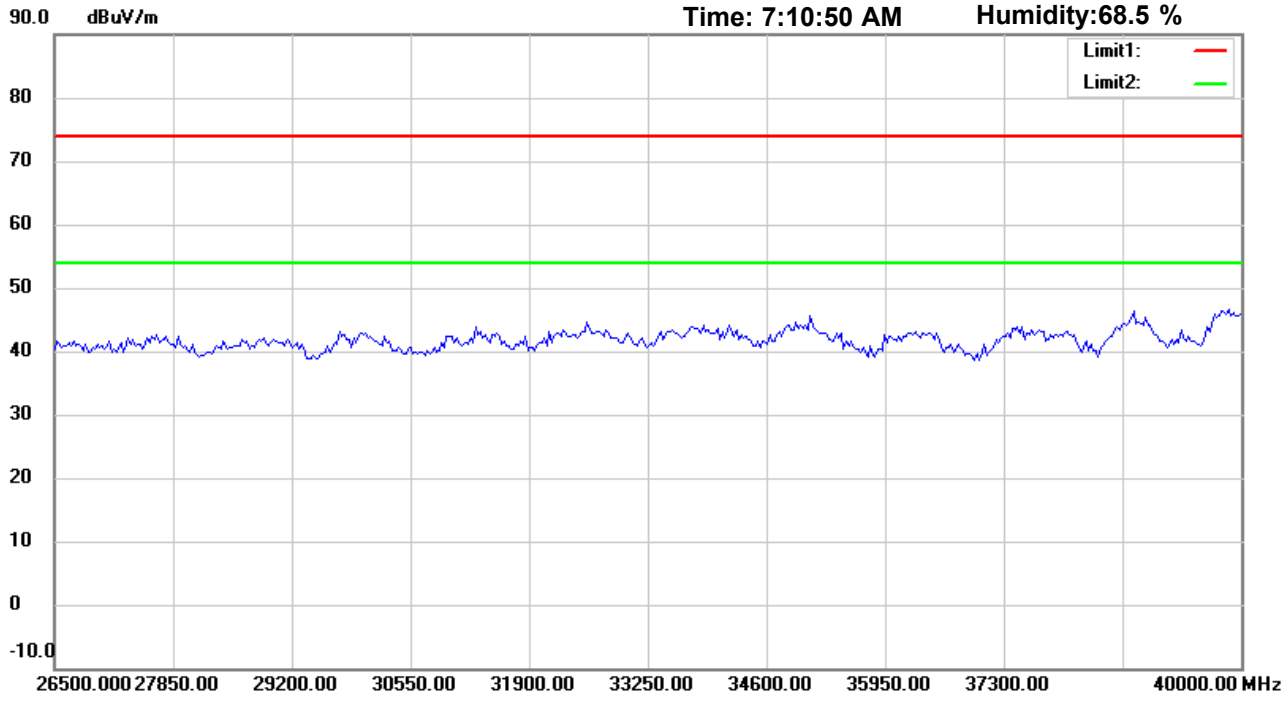
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#12 Date: 6/24/2018 Time: 7:10:50 AM

Temperature:26.1 ℃ Humidity:68.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11n20 CH120

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

*:Maximum data x:Over limit !:over margin

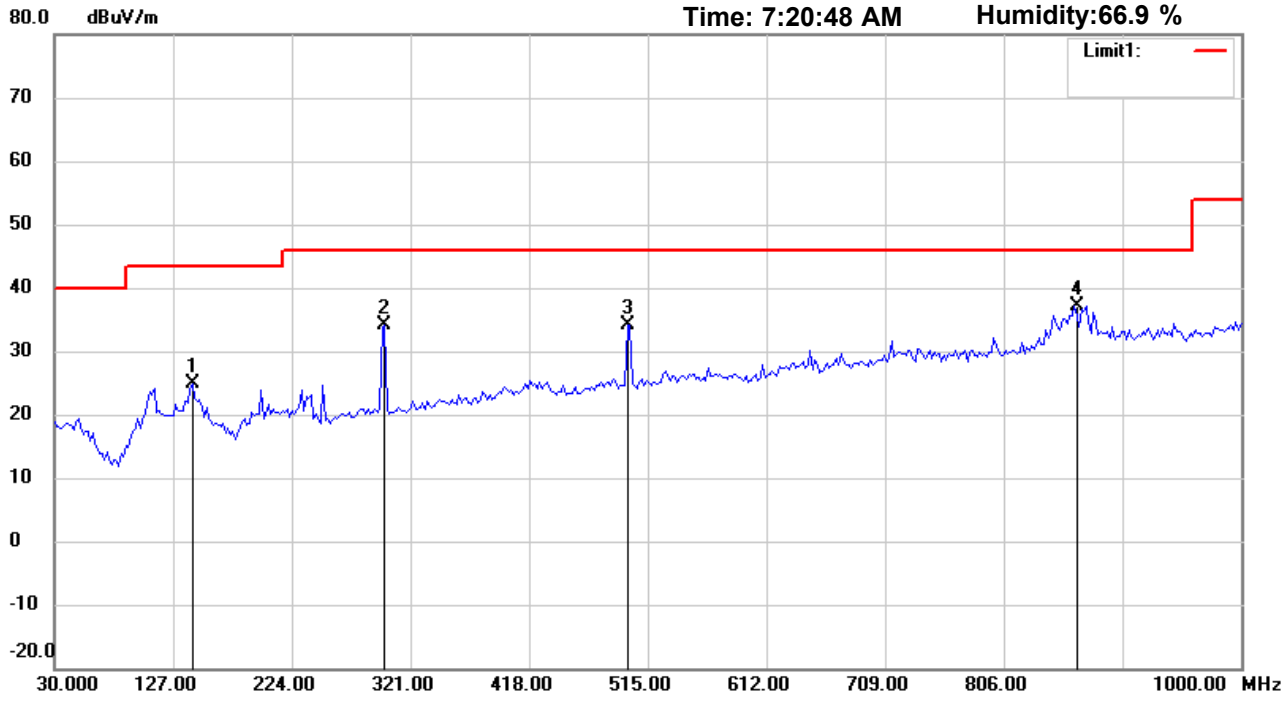
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :1 Data :#1 Date: 6/26/2018 Time: 7:20:48 AM

Temperature:28.1 ℃ Humidity:66.9 %




Site : Chamber

Condition : FCC_part 15 RE-Class E_30-1000MHz

Polarization: *Horizontal*

EUT : W6M21805-18110

Power : 3.3 Vd.c.

M/N:

Distance: 3m

Test Mode : TX 802.11n20 CH140

Note :

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|
| | 142.7453 | 31.46 | peak | -6.68 | 24.78 | 43.50 | 100 | 135 | -18.72 | |
| | 300.2004 | 39.74 | peak | -5.55 | 34.19 | 46.00 | 100 | 220 | -11.81 | |
| | 498.4770 | 36.46 | peak | -2.24 | 34.22 | 46.00 | 100 | 17 | -11.78 | |
| * | 863.9280 | 33.07 | peak | 4.17 | 37.24 | 46.00 | 100 | 125 | -8.76 | |

*:Maximum data x:Over limit !:over margin

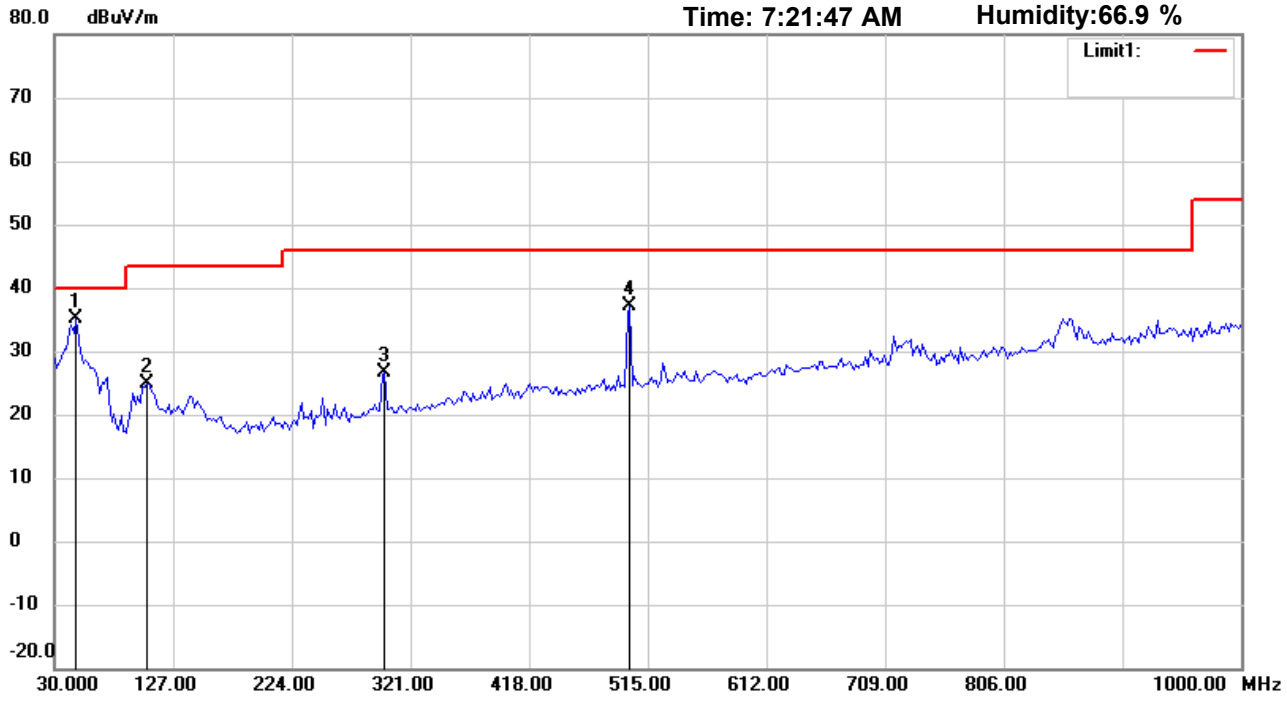
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :1 Data :#2 Date: 6/26/2018 Time: 7:21:47 AM

Temperature:28.1 ℃ Humidity:66.9 %




Site : Chamber

Condition : FCC_part 15 RE-Class E_30-1000MHz

Polarization: *Vertical*

EUT : W6M21805-18110

Power : 3.3 Vd.c.

M/N:

Distance: 3m

Test Mode : TX 802.11n20 CH140

Note :

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|
| * | 47.4950 | 44.95 | peak | -9.87 | 35.08 | 40.00 | 100 | 175 | -4.92 | |
| | 105.8116 | 33.35 | peak | -8.44 | 24.91 | 43.50 | 100 | 250 | -18.59 | |
| | 300.2004 | 32.11 | peak | -5.55 | 26.56 | 46.00 | 100 | 110 | -19.44 | |
| | 500.4208 | 39.26 | peak | -2.21 | 37.05 | 46.00 | 100 | 135 | -8.95 | |

*:Maximum data x:Over limit !:over margin

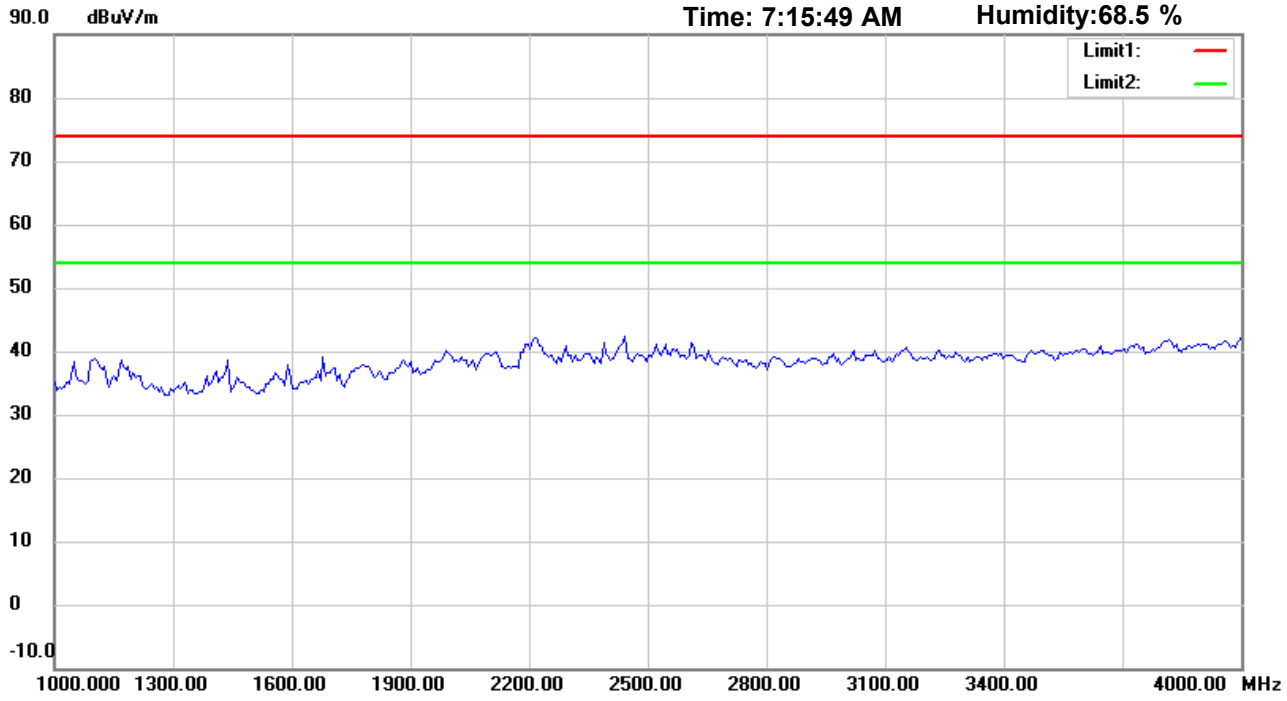
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#1 Date: 6/24/2018 Time: 7:15:49 AM

Temperature:26.1 ℃ Humidity:68.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11n20 CH140

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

*:Maximum data x:Over limit !:over margin

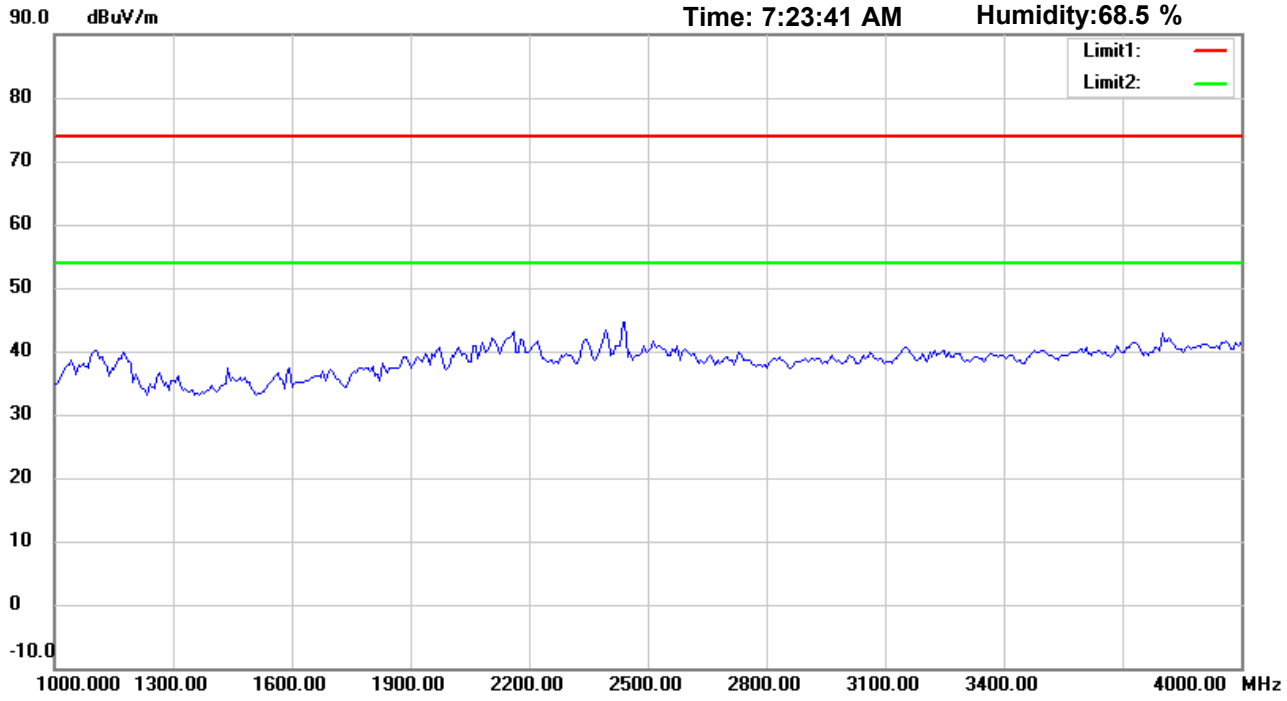
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#7 Date: 6/24/2018 Time: 7:23:41 AM

Temperature:26.1 ℃ Humidity:68.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11n20 CH140

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

*:Maximum data x:Over limit !:over margin

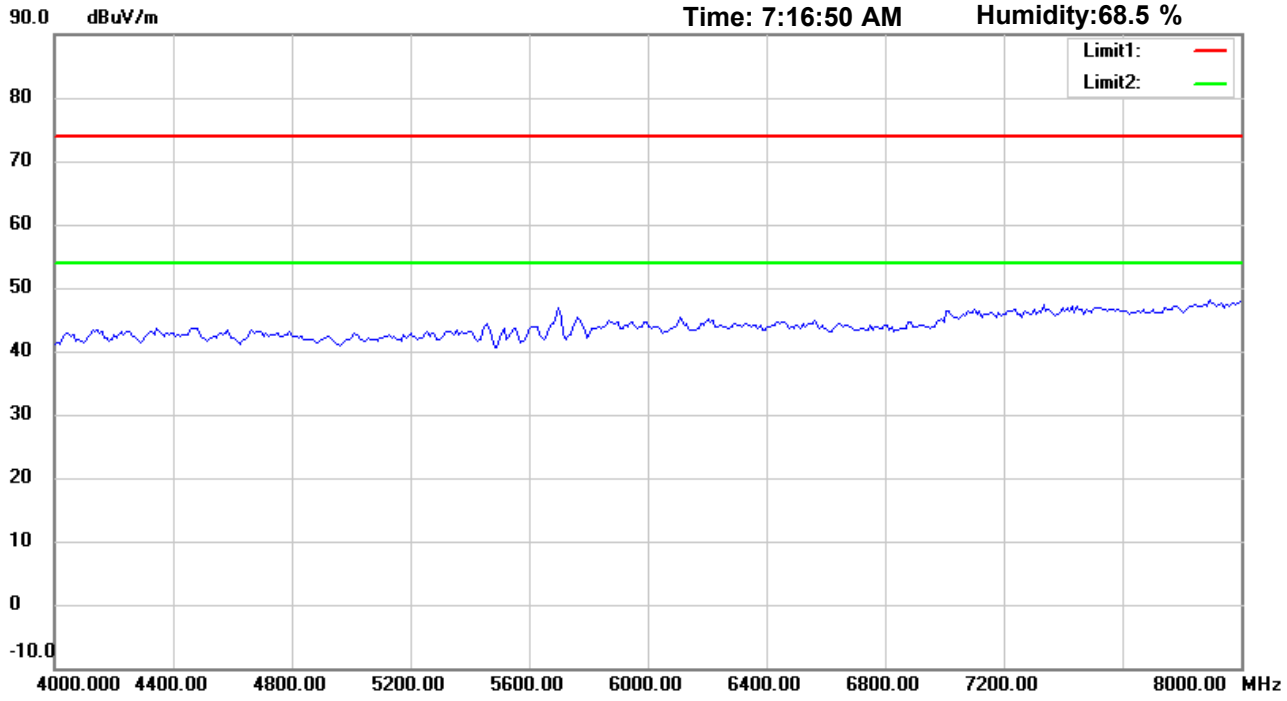
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#2 Date: 6/24/2018 Time: 7:16:50 AM

Temperature:26.1 ℃ Humidity:68.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11n20 CH140

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

*:Maximum data x:Over limit !:over margin

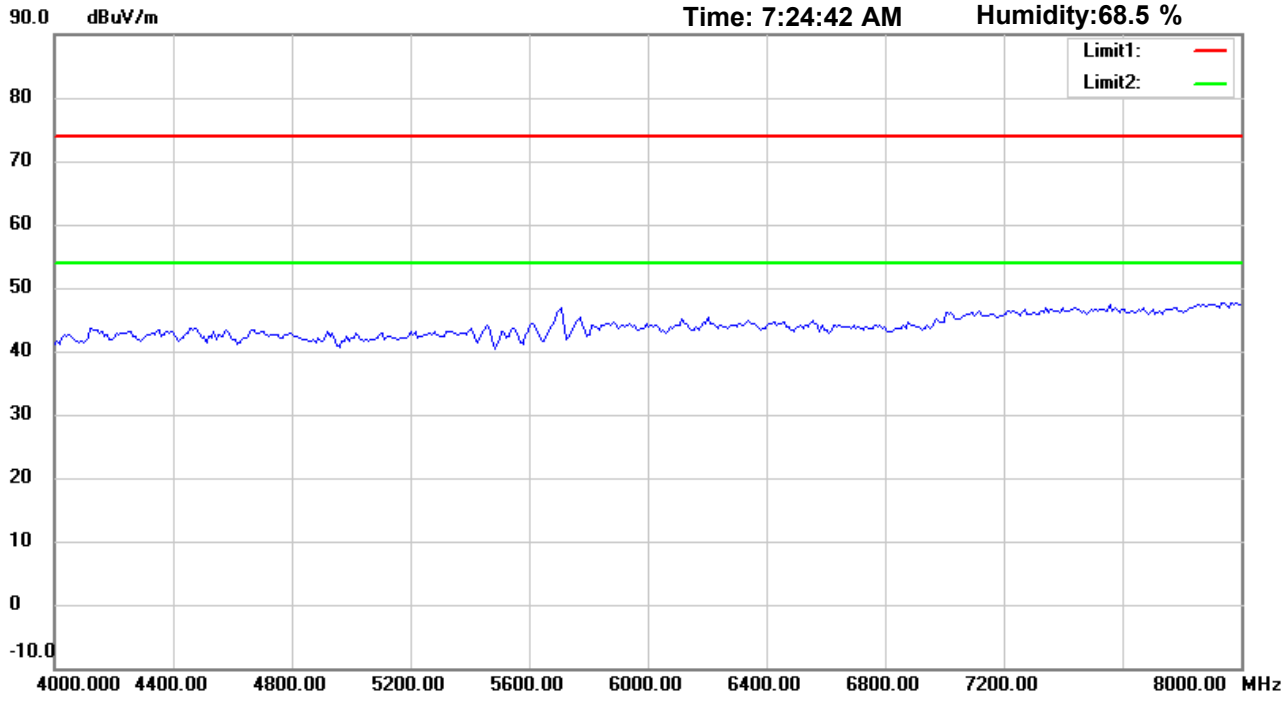
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#8 Date: 6/24/2018 Time: 7:24:42 AM

Temperature:26.1 ℃ Humidity:68.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11n20 CH140

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

*:Maximum data x:Over limit !:over margin

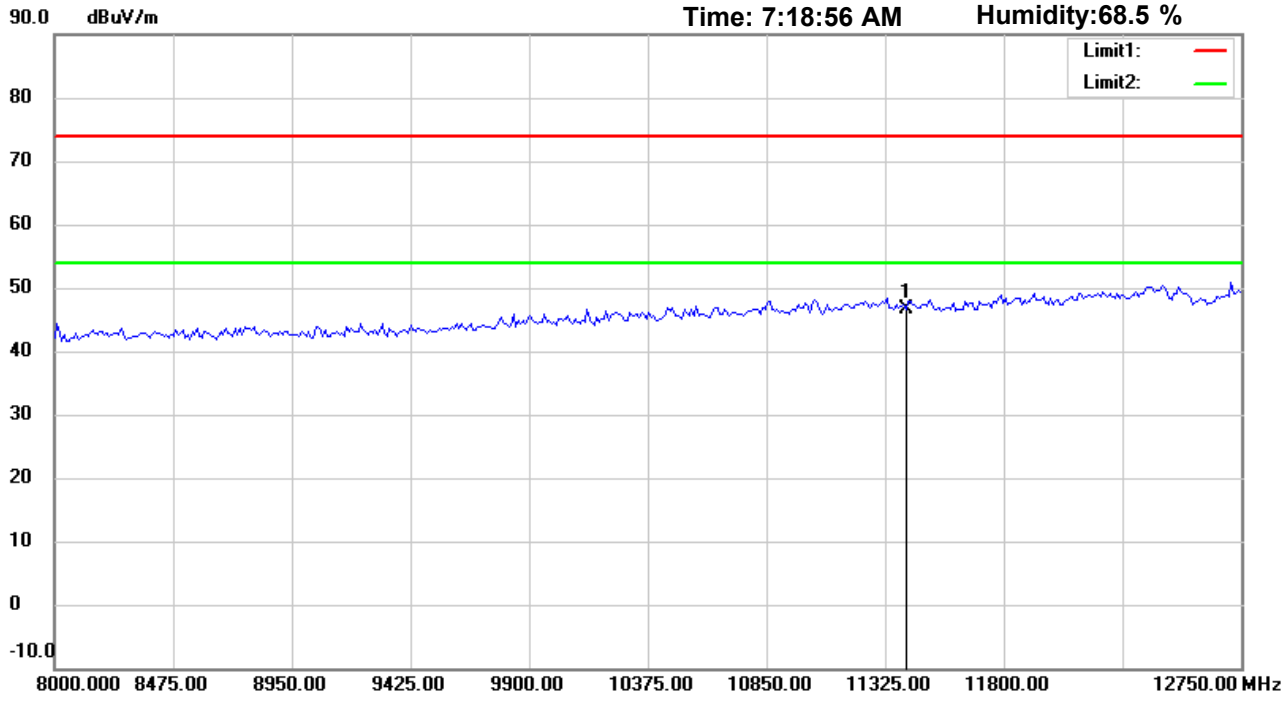
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#3 Date: 6/24/2018 Time: 7:18:56 AM

Temperature:26.1 ℃ Humidity:68.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11n20 CH140

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|
| * | 11400.000 | 34.14 | peak | 12.50 | 46.64 | 74.00 | 150 | 236 | -27.36 | |

*:Maximum data x:Over limit !:over margin

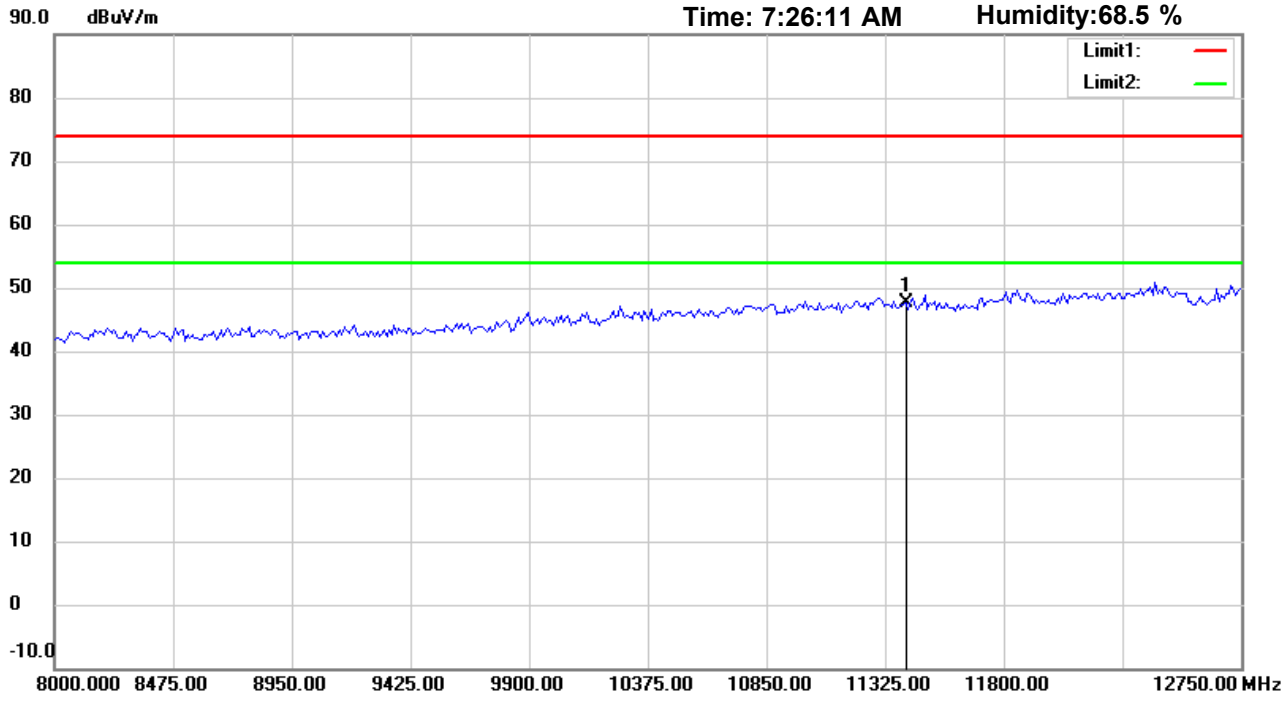
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#9 Date: 6/24/2018 Time: 7:26:11 AM

Temperature:26.1 ℃ Humidity:68.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11n20 CH140

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|
| * | 11400.000 | 35.20 | peak | 12.50 | 47.70 | 74.00 | 150 | 193 | -26.30 | |

*:Maximum data x:Over limit !:over margin

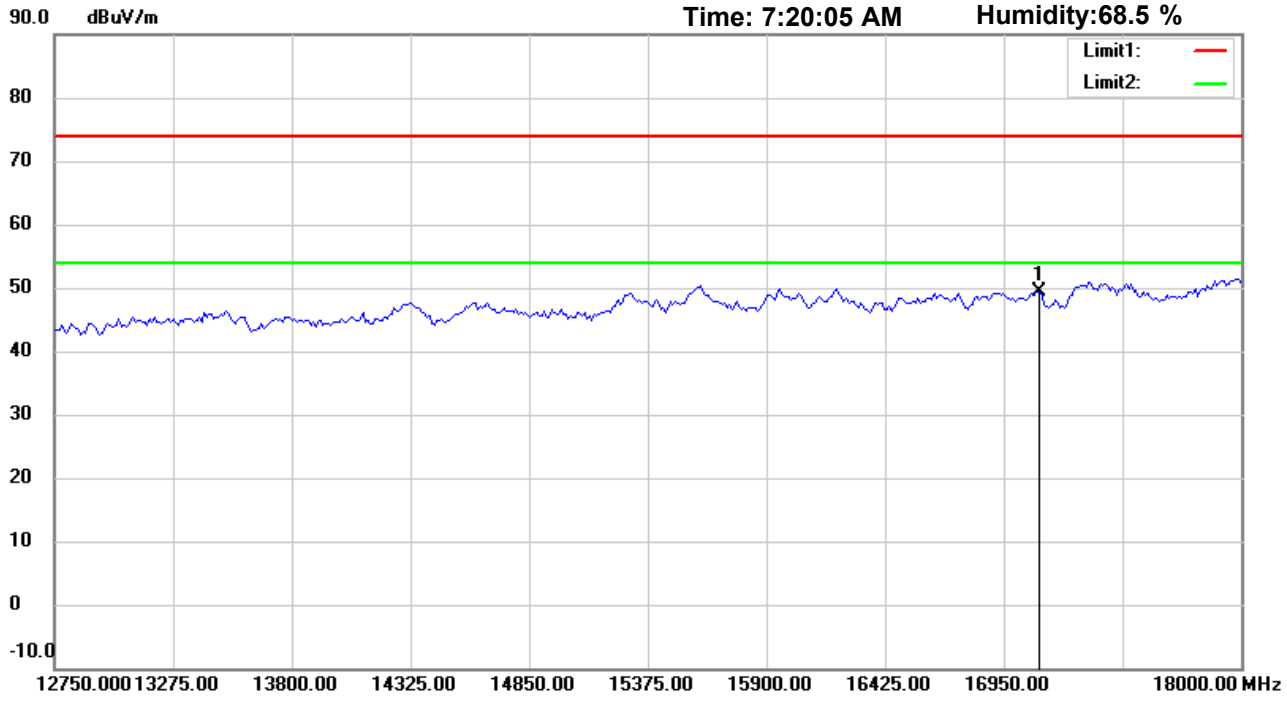
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#4 Date: 6/24/2018 Time: 7:20:05 AM

Temperature:26.1 ℃ Humidity:68.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11n20 CH140

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|
| * | 17100.000 | 27.27 | peak | 22.11 | 49.38 | 74.00 | 150 | 265 | -24.62 | |

*:Maximum data x:Over limit !:over margin

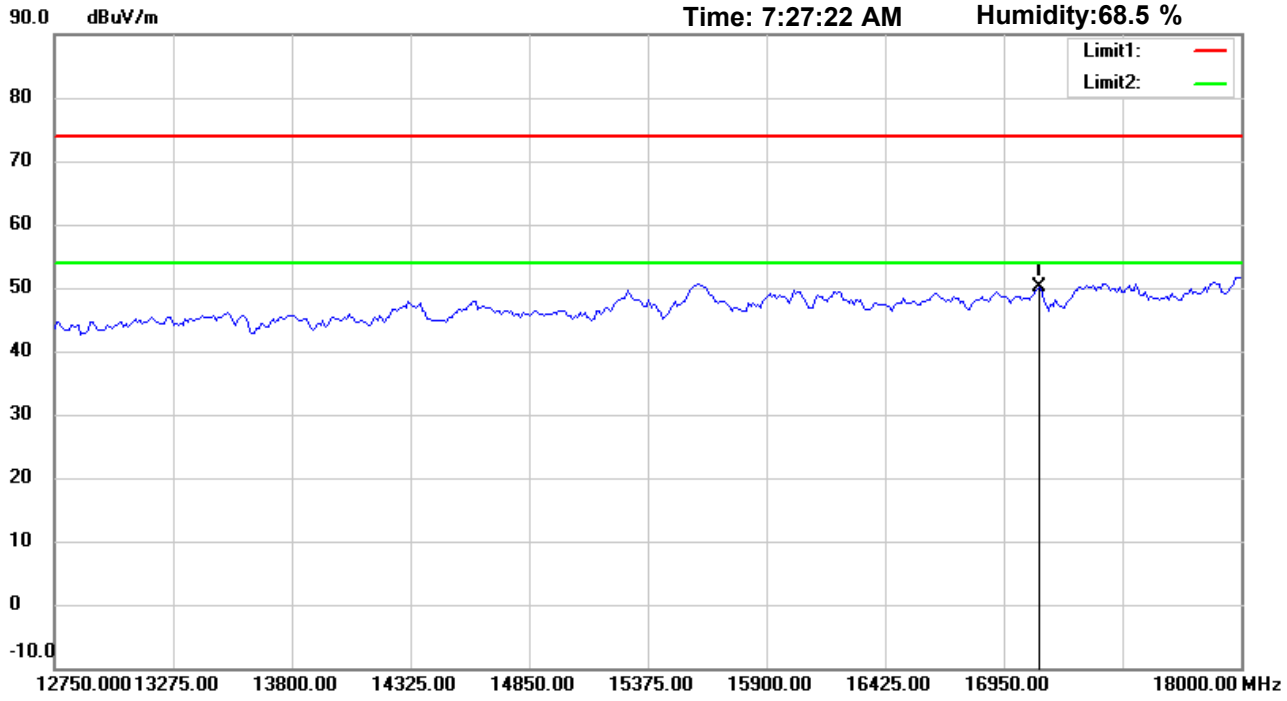
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#10 Date: 6/24/2018 Time: 7:27:22 AM

Temperature:26.1 ℃ Humidity:68.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

Polarization: *Vertical*

EUT : W6M21805-18110

Power : 3.3 Vd.c.

M/N:

Distance: 3m

Test Mode : TX 802.11n20 CH140

Note :

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|
| * | 17100.000 | 28.12 | peak | 22.11 | 50.23 | 74.00 | 150 | 216 | -23.77 | |

*:Maximum data x:Over limit !:over margin

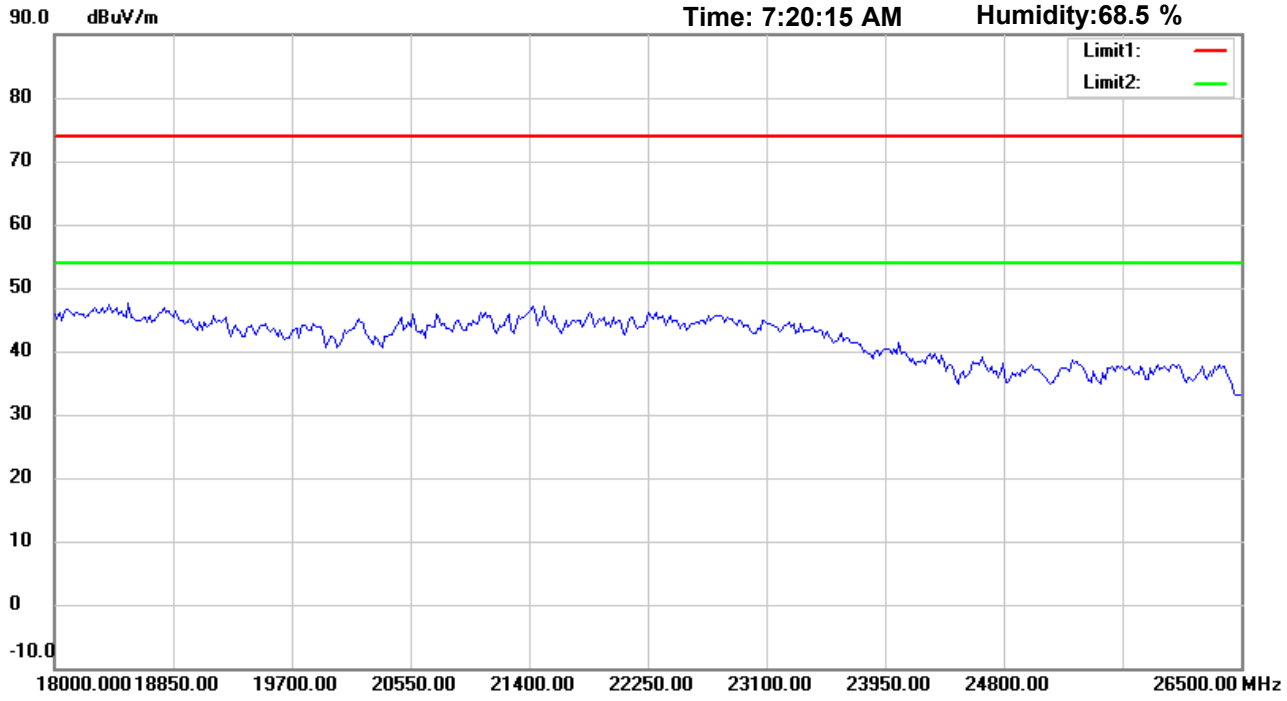
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#5 Date: 6/24/2018 Time: 7:20:15 AM

Temperature:26.1 ℃ Humidity:68.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11n20 CH140

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

*:Maximum data x:Over limit !:over margin

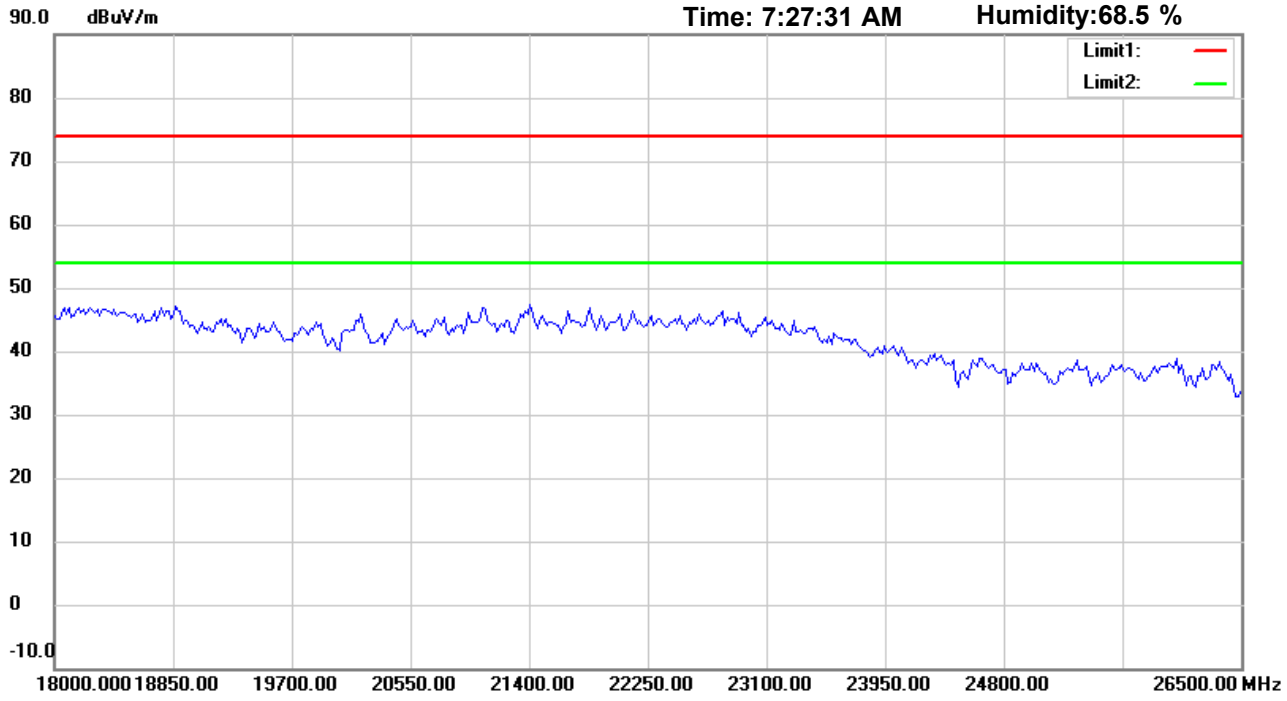
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#11 Date: 6/24/2018 Time: 7:27:31 AM

Temperature:26.1 ℃ Humidity:68.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11n20 CH140

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

*:Maximum data x:Over limit !:over margin

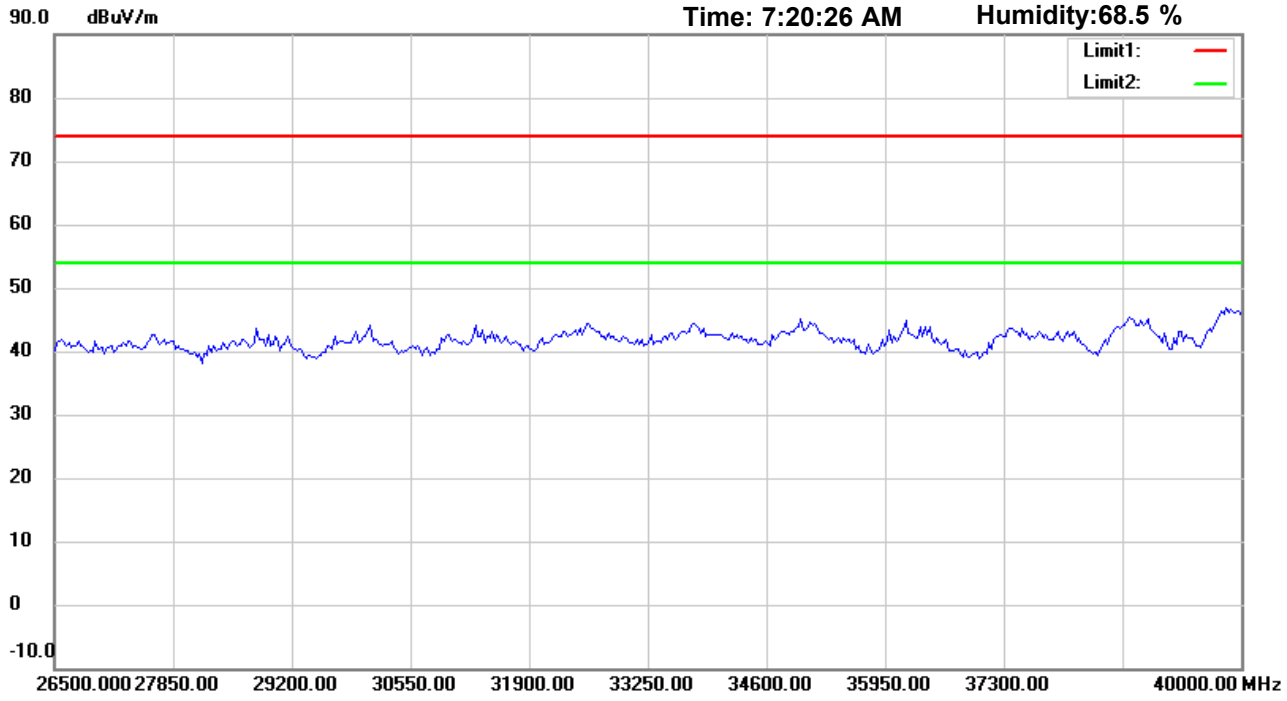
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#6 Date: 6/24/2018 Time: 7:20:26 AM

Temperature:26.1 ℃ Humidity:68.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

Polarization: *Horizontal*

EUT : W6M21805-18110

Power : 3.3 Vd.c.

M/N:

Distance: 3m

Test Mode : TX 802.11n20 CH140

Note :

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

*:Maximum data x:Over limit !:over margin

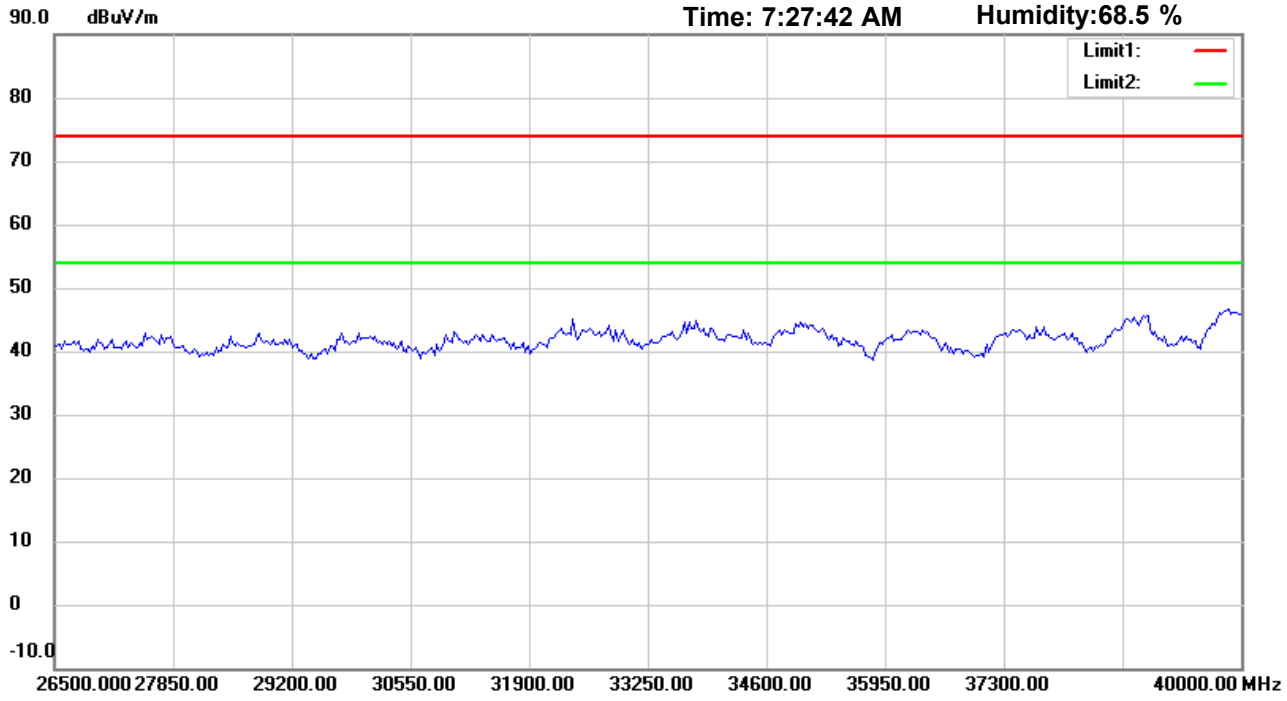
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#12 Date: 6/24/2018 Time: 7:27:42 AM

Temperature:26.1 ℃ Humidity:68.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11n20 CH140

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

*:Maximum data x:Over limit !:over margin

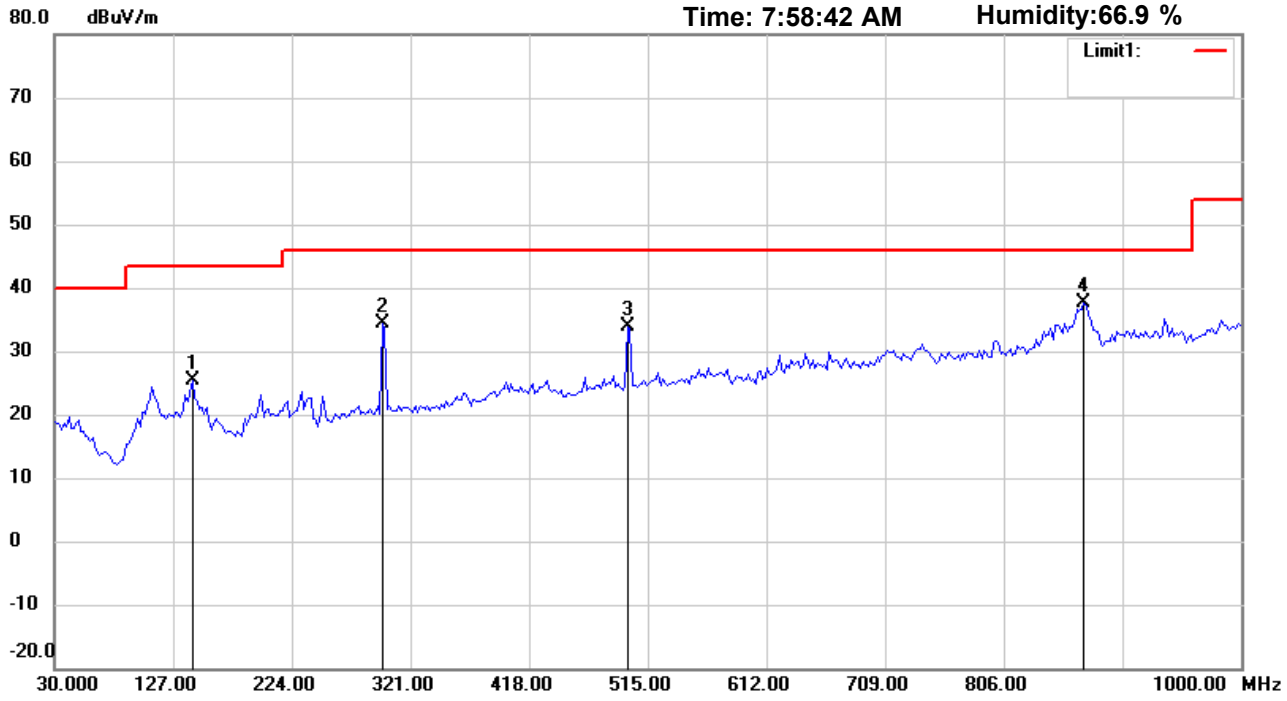
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :1 Data :#1 Date: 6/26/2018 Time: 7:58:42 AM

Temperature:28.1 ℃ Humidity:66.9 %




Site : Chamber

Condition : FCC_part 15 RE-Class E_30-1000MHz

Polarization: *Horizontal*

EUT : W6M21805-18110

Power : 3.3 Vd.c.

M/N:

Distance: 3m

Test Mode : TX 802.11n40 CH118

Note :

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|
| | 142.7453 | 31.96 | peak | -6.68 | 25.28 | 43.50 | 100 | 110 | -18.22 | |
| | 298.2565 | 39.95 | peak | -5.59 | 34.36 | 46.00 | 100 | 175 | -11.64 | |
| | 498.4770 | 36.12 | peak | -2.24 | 33.88 | 46.00 | 100 | 80 | -12.12 | |
| * | 871.7033 | 33.43 | peak | 4.32 | 37.75 | 46.00 | 100 | 125 | -8.25 | |

*:Maximum data x:Over limit !:over margin

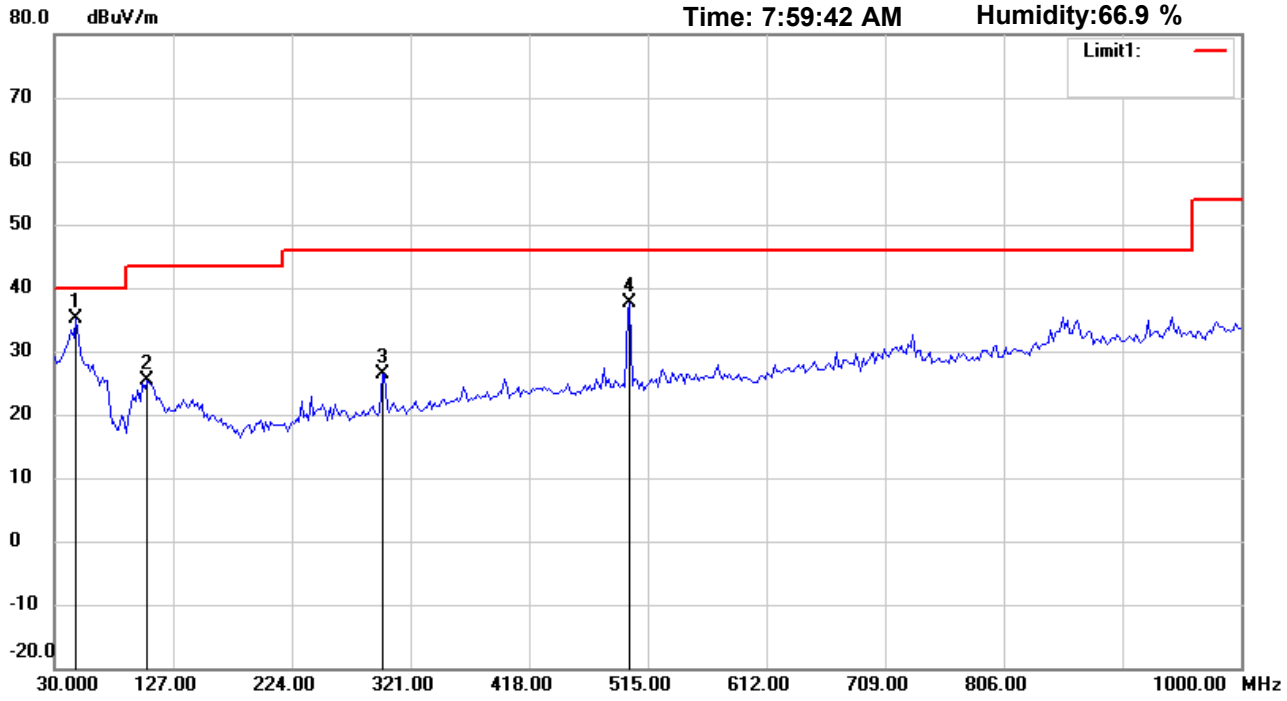
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :1 Data :#2 Date: 6/26/2018 Time: 7:59:42 AM

Temperature:28.1 ℃ Humidity:66.9 %




Site : Chamber

Condition : FCC_part 15 RE-Class E_30-1000MHz

Polarization: *Vertical*

EUT : W6M21805-18110

Power : 3.3 Vd.c.

M/N:

Distance: 3m

Test Mode : TX 802.11n40 CH118

Note :

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|
| * | 47.4950 | 45.12 | peak | -9.87 | 35.25 | 40.00 | 100 | 175 | -4.75 | |
| | 105.8116 | 33.88 | peak | -8.44 | 25.44 | 43.50 | 100 | 90 | -18.06 | |
| | 298.2565 | 32.05 | peak | -5.59 | 26.46 | 46.00 | 100 | 165 | -19.54 | |
| | 500.4208 | 39.72 | peak | -2.21 | 37.51 | 46.00 | 100 | 255 | -8.49 | |

*:Maximum data x:Over limit !:over margin

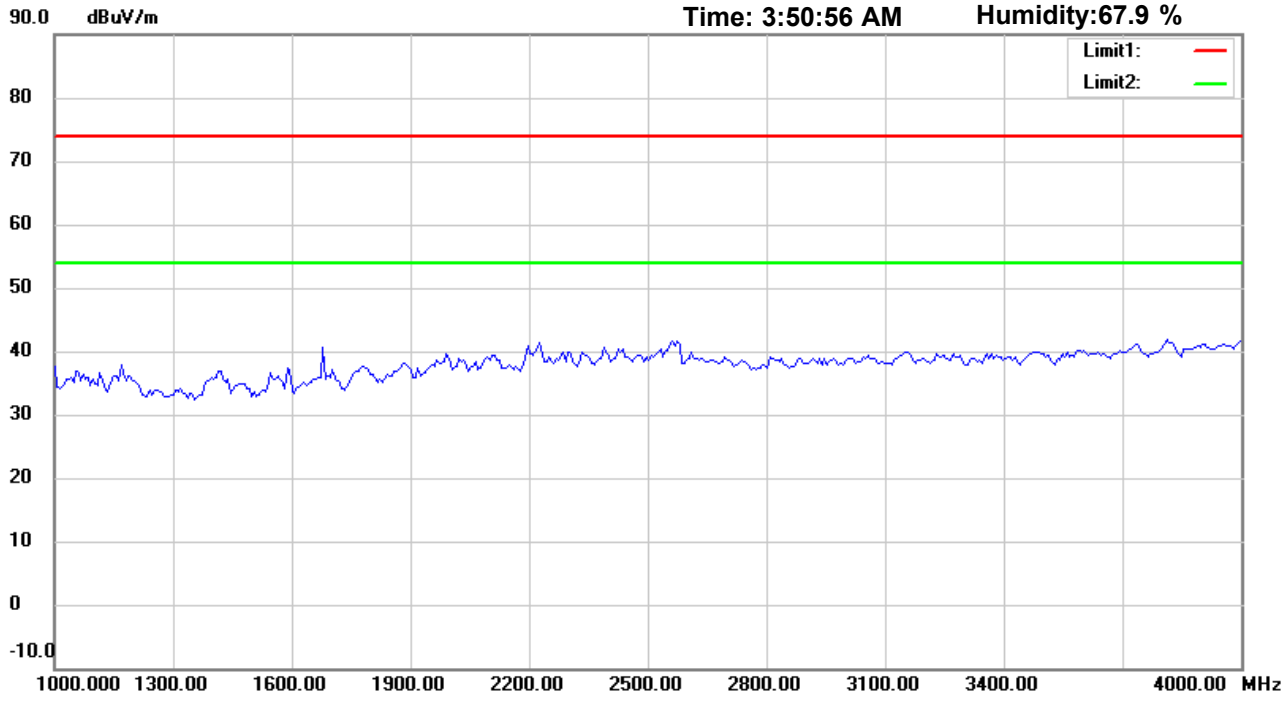
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#1 Date: 6/25/2018 Time: 3:50:56 AM

Temperature:27.6 ℃ Humidity:67.9 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11n40 CH118

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

*:Maximum data x:Over limit !:over margin

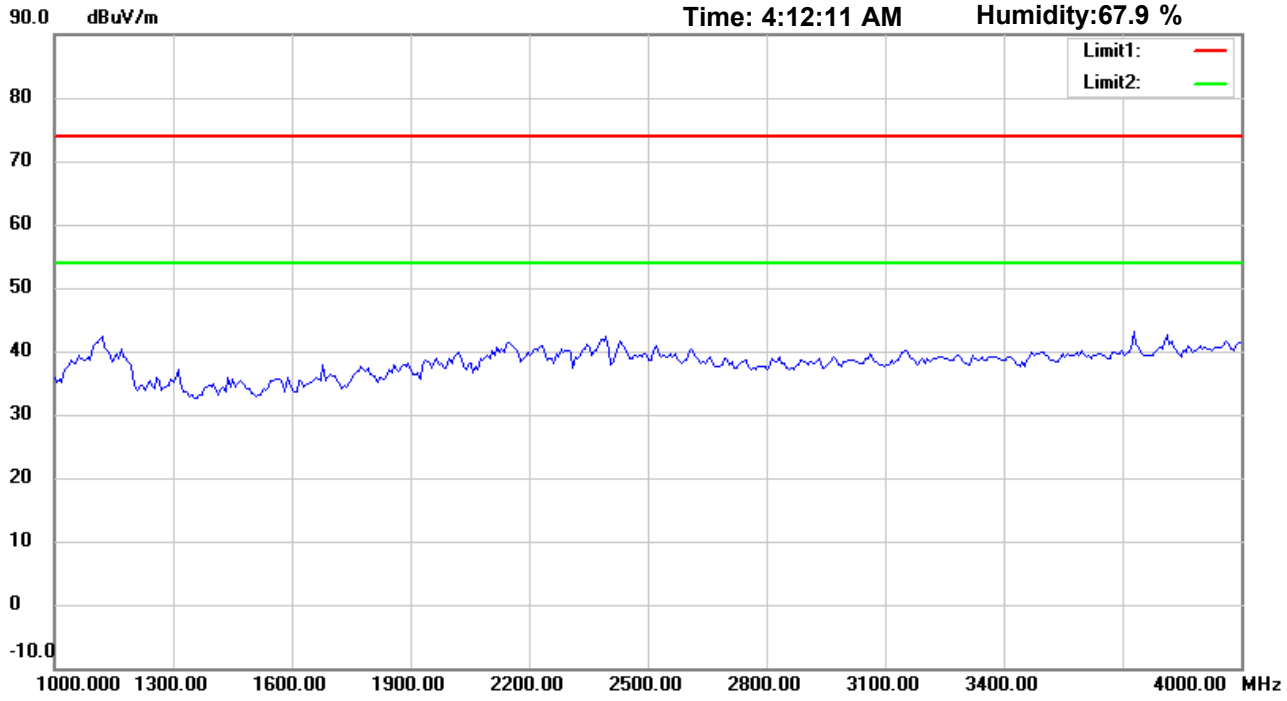
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#7 Date: 6/25/2018 Time: 4:12:11 AM

Temperature:27.6 ℃ Humidity:67.9 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11n40 CH118

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

*:Maximum data x:Over limit !:over margin

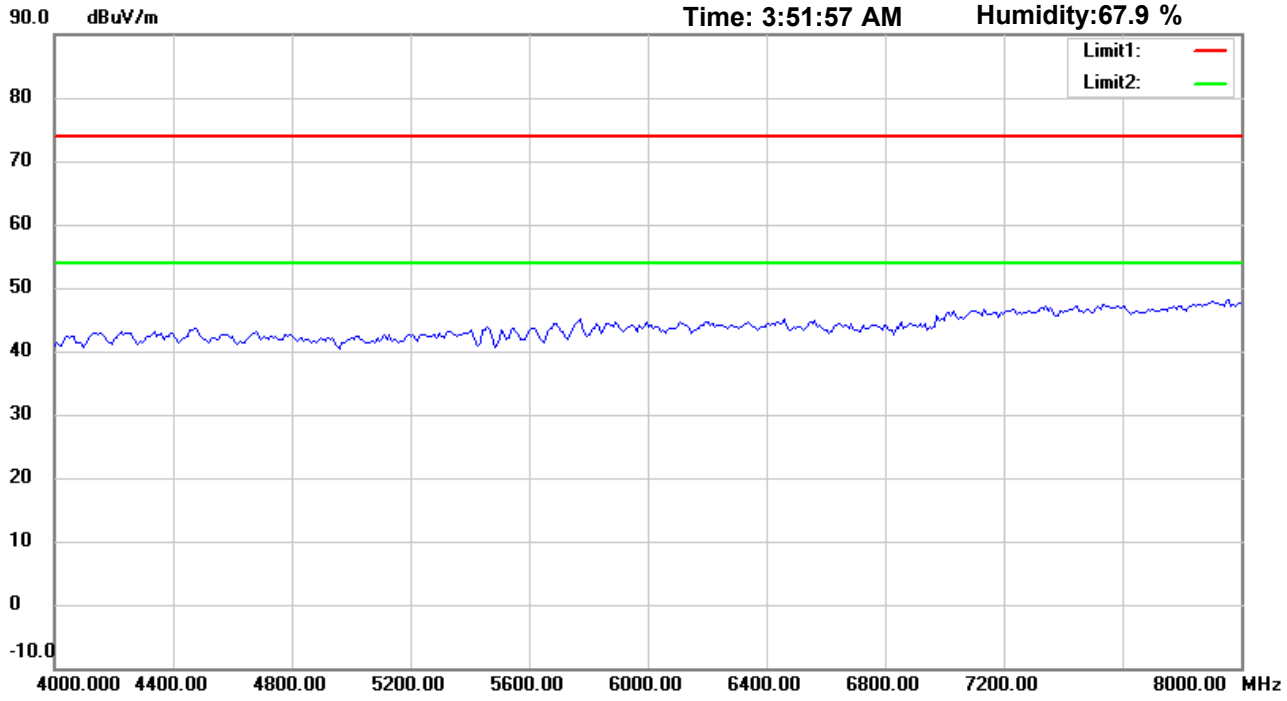
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#2 Date: 6/25/2018 Time: 3:51:57 AM

Temperature:27.6 ℃ Humidity:67.9 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11n40 CH118

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

*:Maximum data x:Over limit !:over margin

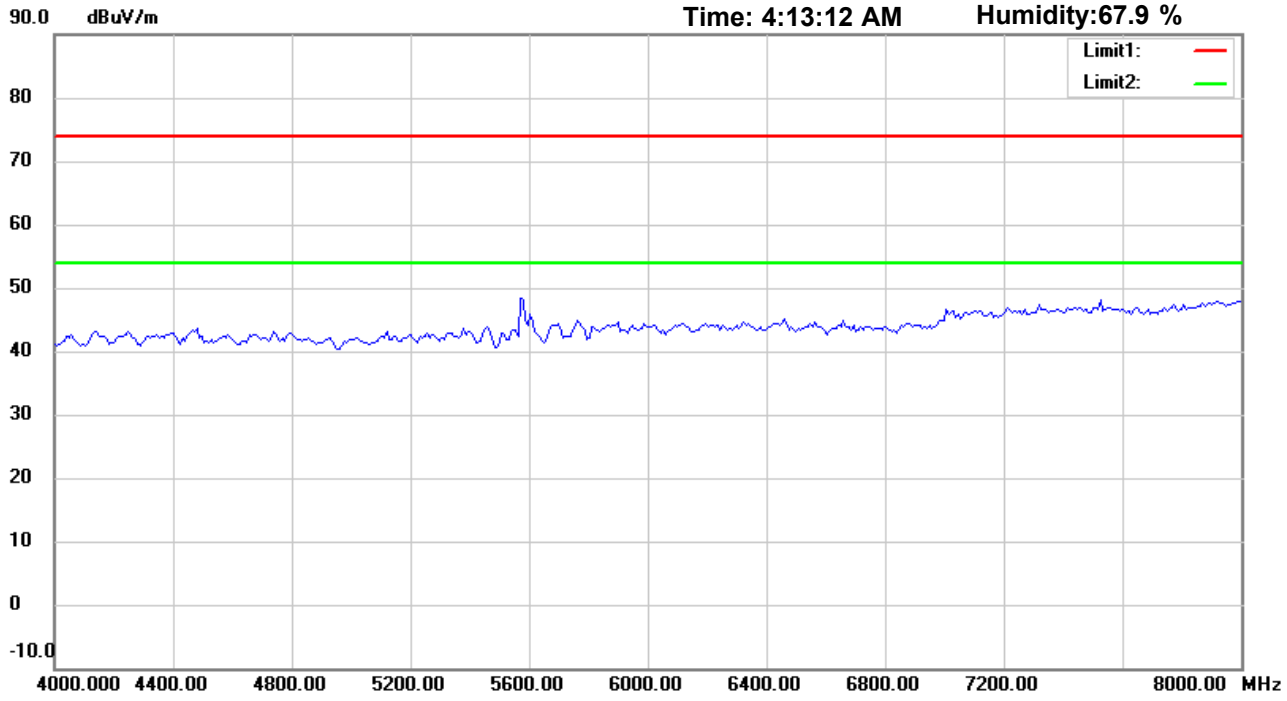
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#8 Date: 6/25/2018 Time: 4:13:12 AM

Temperature:27.6 ℃ Humidity:67.9 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11n40 CH118

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

*:Maximum data x:Over limit !:over margin

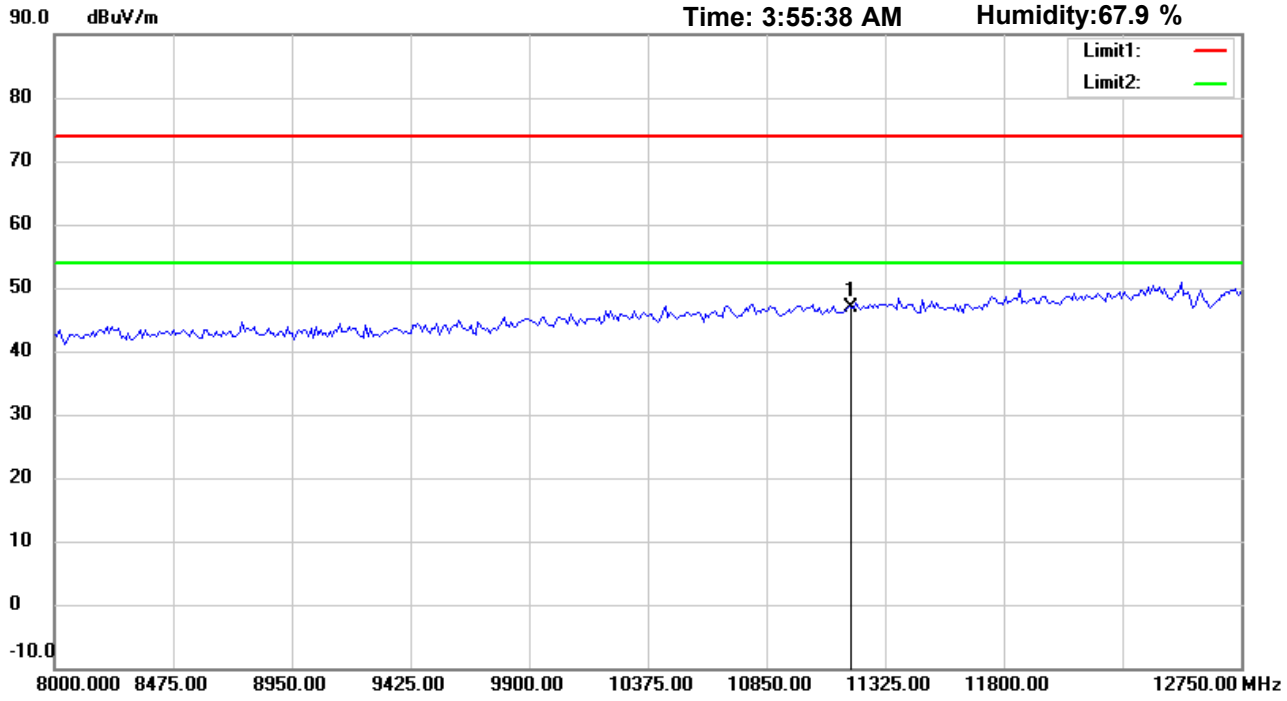
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#3 Date: 6/25/2018 Time: 3:55:38 AM

Temperature:27.6 ℃ Humidity:67.9 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11n40 CH118

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|
| * | 11180.000 | 34.46 | peak | 12.30 | 46.76 | 74.00 | 150 | 169 | -27.24 | |

*:Maximum data x:Over limit !:over margin

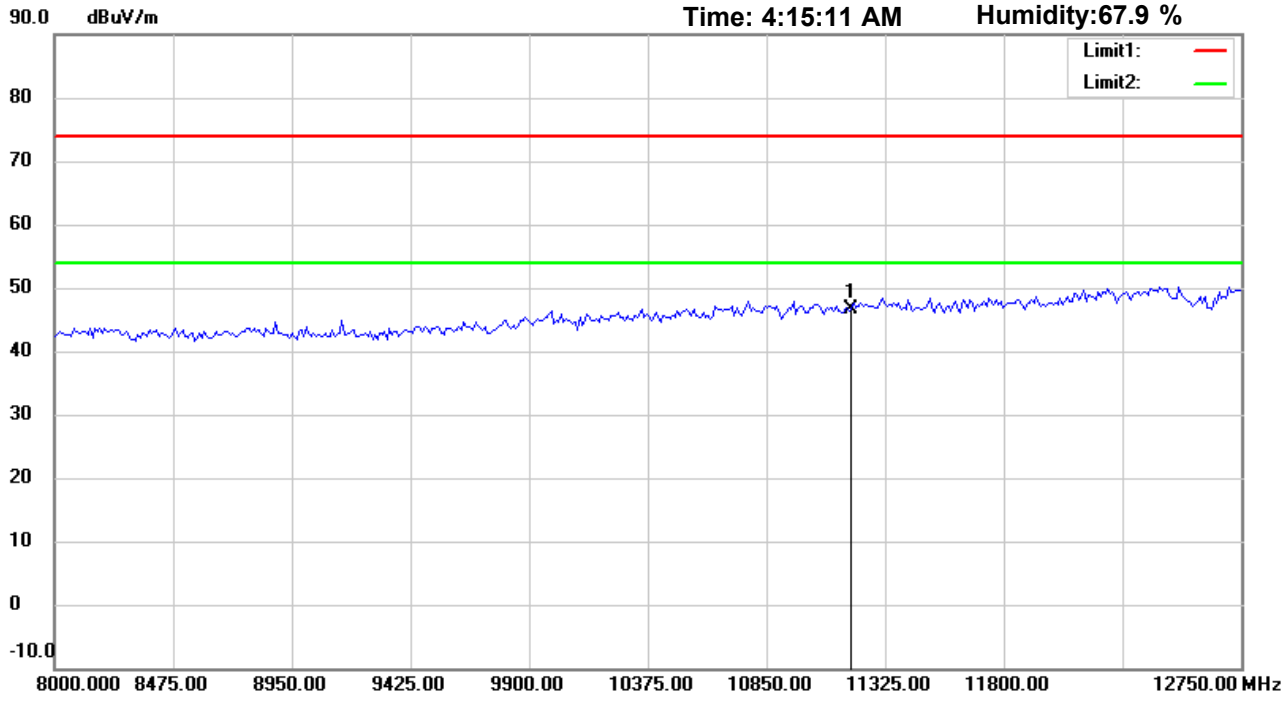
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#9 Date: 6/25/2018 Time: 4:15:11 AM

Temperature:27.6 ℃ Humidity:67.9 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

Polarization: *Vertical*

EUT : W6M21805-18110

Power : 3.3 Vd.c.

M/N:

Distance: 3m

Test Mode : TX 802.11n40 CH118

Note :

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|
| * | 11180.000 | 34.29 | peak | 12.30 | 46.59 | 74.00 | 150 | 217 | -27.41 | |

*:Maximum data x:Over limit !:over margin

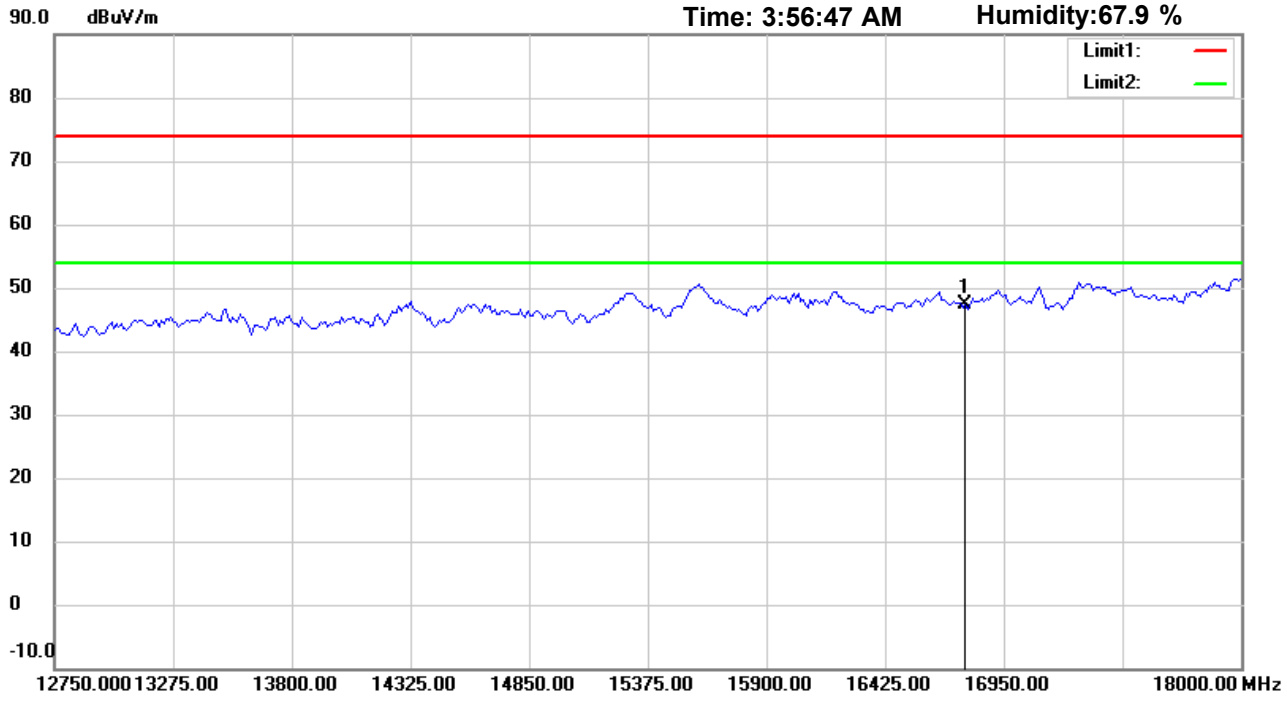
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#4 Date: 6/25/2018 Time: 3:56:47 AM

Temperature:27.6 ℃ Humidity:67.9 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11n40 CH118

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|
| * | 16770.000 | 26.66 | peak | 20.73 | 47.39 | 74.00 | 150 | 245 | -26.61 | |

*:Maximum data x:Over limit !:over margin

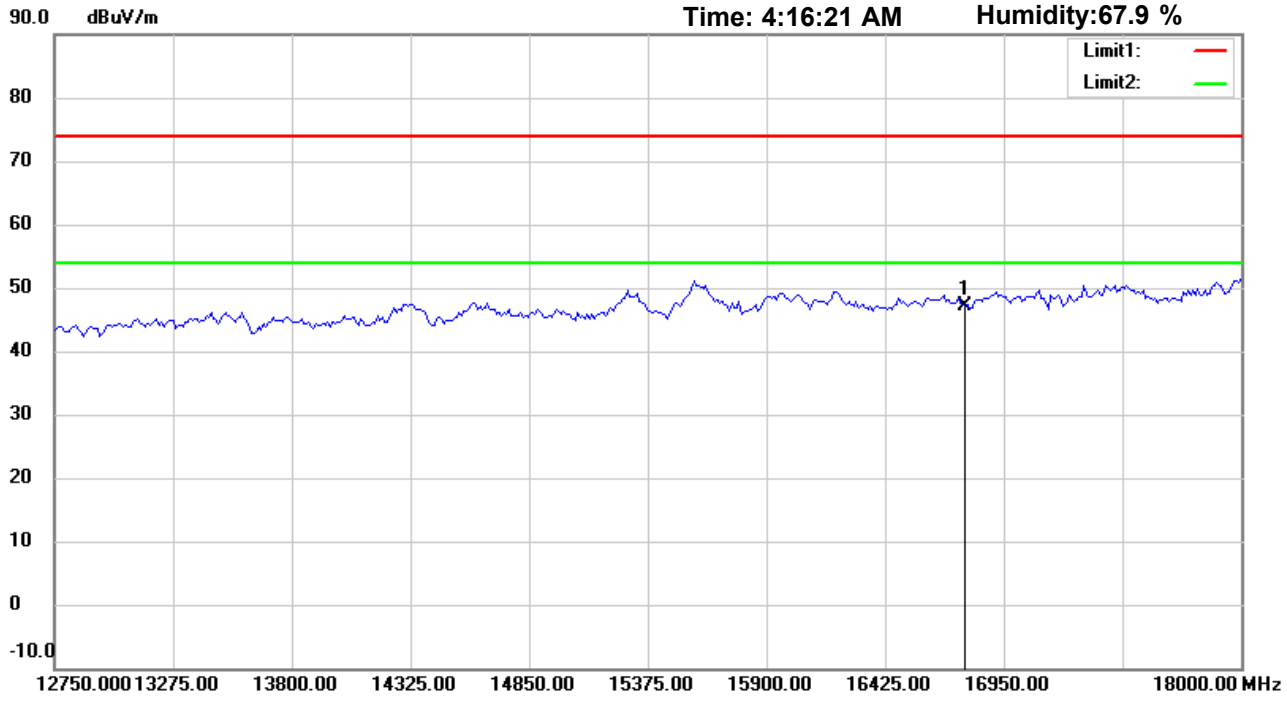
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#10 Date: 6/25/2018 Time: 4:16:21 AM

Temperature:27.6 ℃ Humidity:67.9 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11n40 CH118

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|
| * | 16770.000 | 26.41 | peak | 20.73 | 47.14 | 74.00 | 150 | 293 | -26.86 | |

*:Maximum data x:Over limit !:over margin

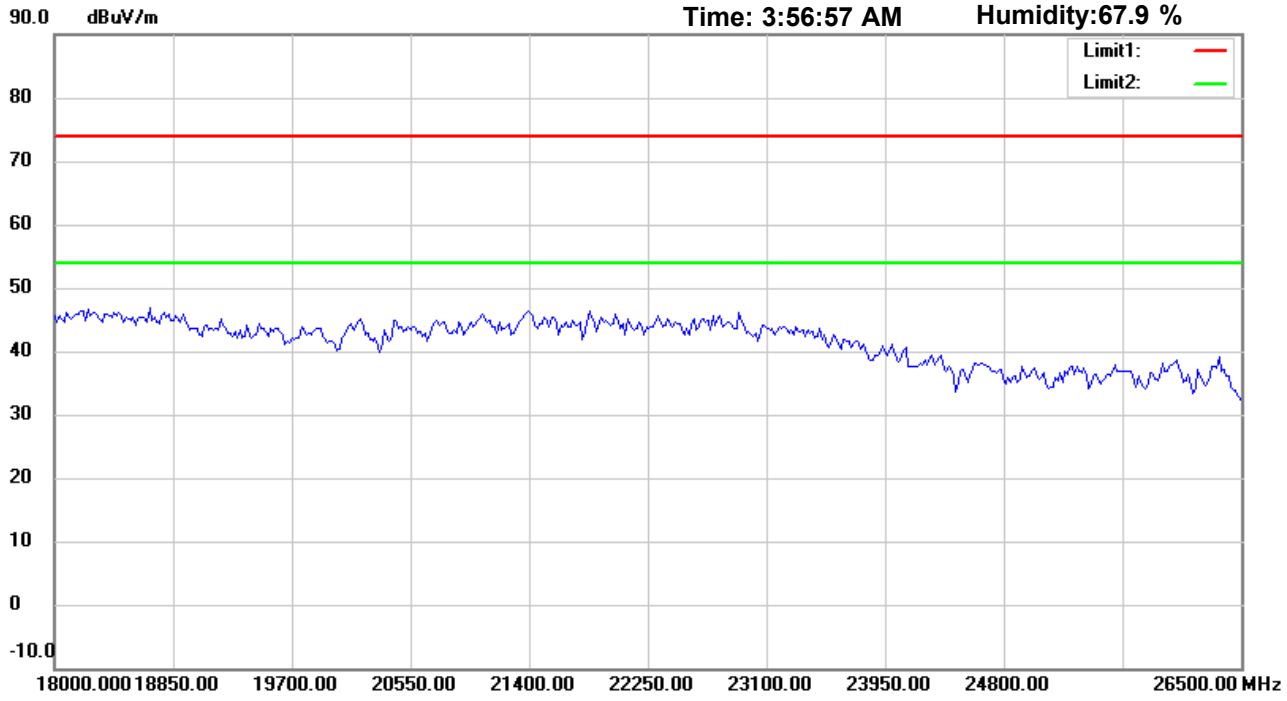
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#5 Date: 6/25/2018 Time: 3:56:57 AM

Temperature:27.6 ℃ Humidity:67.9 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11n40 CH118

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

*:Maximum data x:Over limit !:over margin

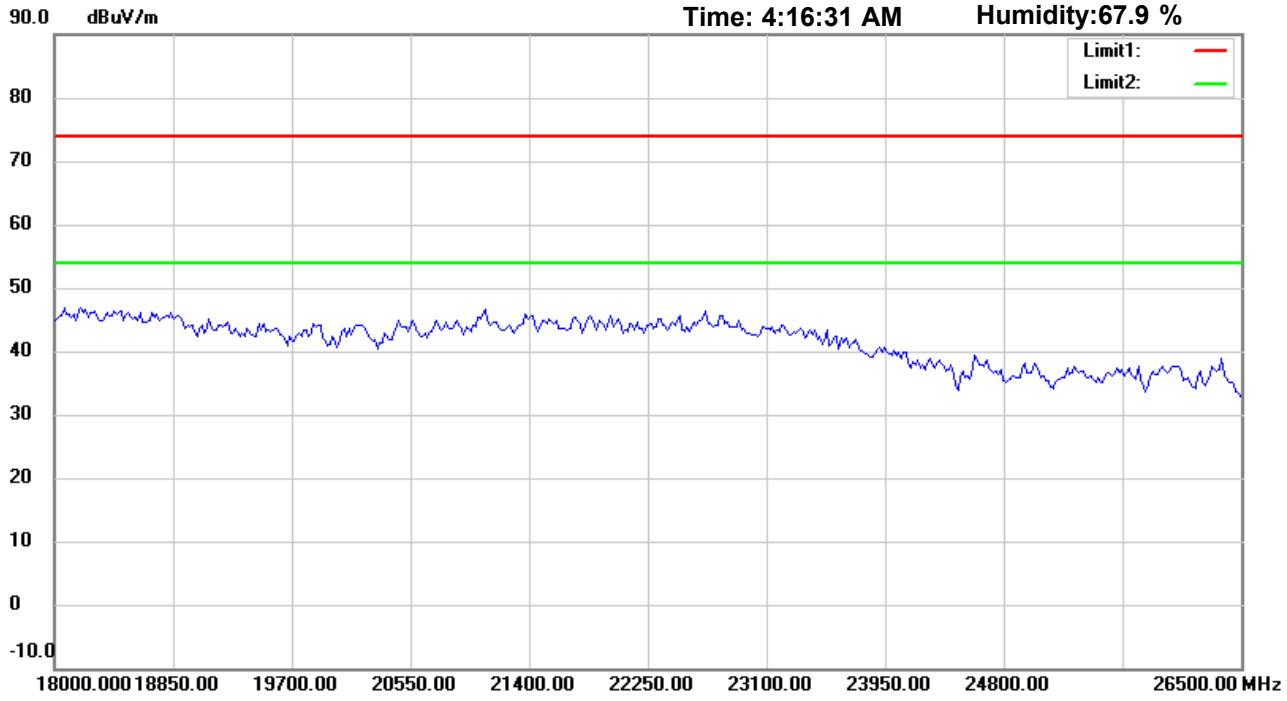
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#11 Date: 6/25/2018 Time: 4:16:31 AM

Temperature:27.6 ℃ Humidity:67.9 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11n40 CH118

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

*:Maximum data x:Over limit !:over margin

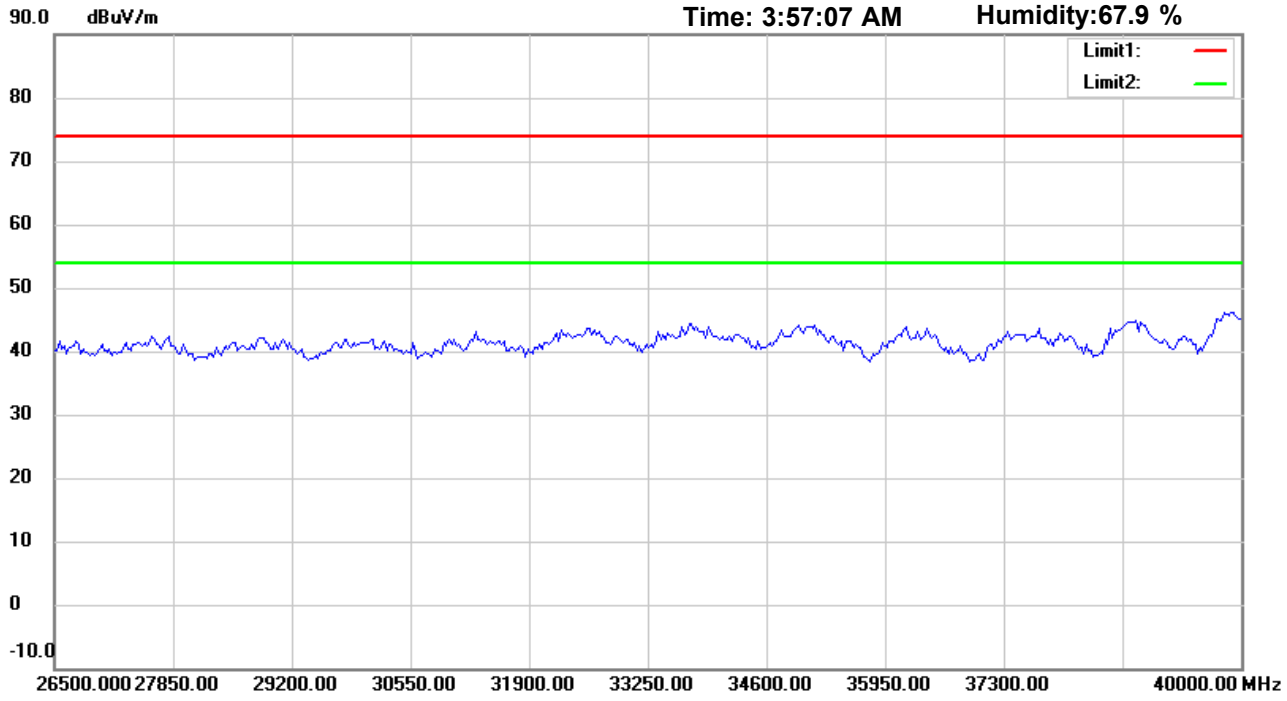
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#6 Date: 6/25/2018 Time: 3:57:07 AM

Temperature:27.6 ℃ Humidity:67.9 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

Polarization: *Horizontal*

EUT : W6M21805-18110

Power : 3.3 Vd.c.

M/N:

Distance: 3m

Test Mode : TX 802.11n40 CH118

Note :

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

*:Maximum data x:Over limit !:over margin

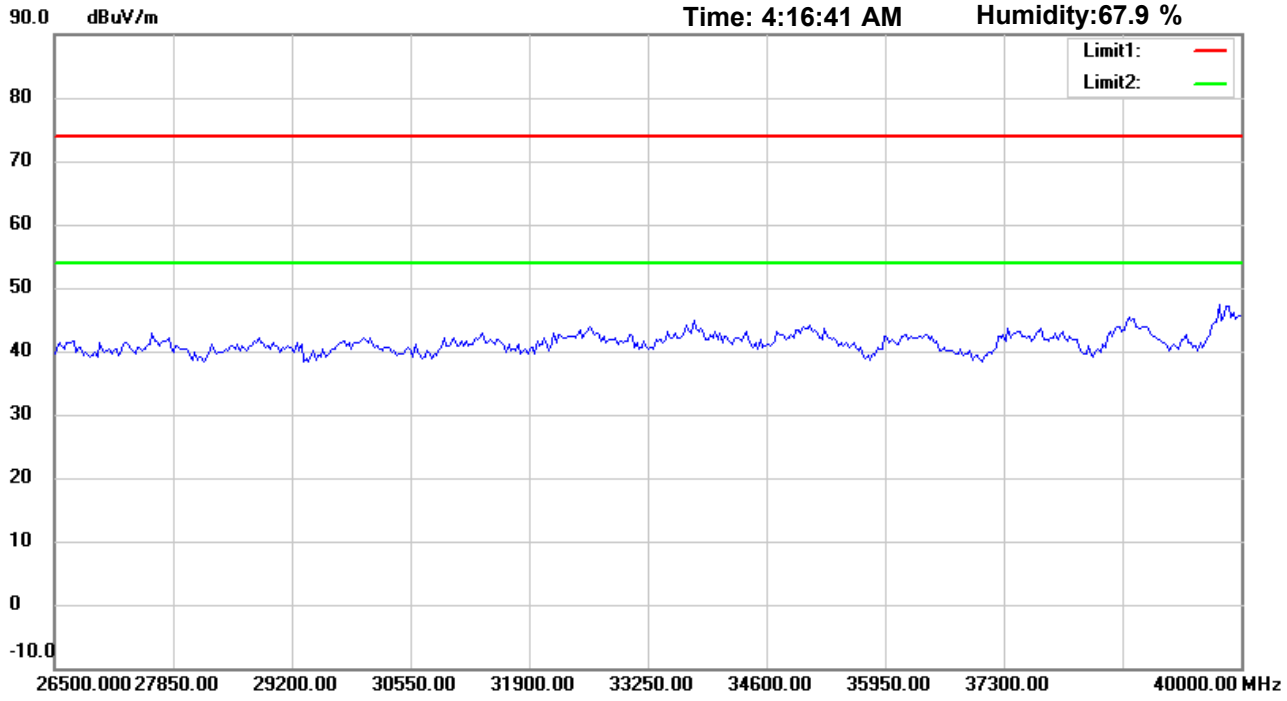
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#12 Date: 6/25/2018 Time: 4:16:41 AM

Temperature:27.6 ℃ Humidity:67.9 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11n40 CH118

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

*:Maximum data x:Over limit !:over margin

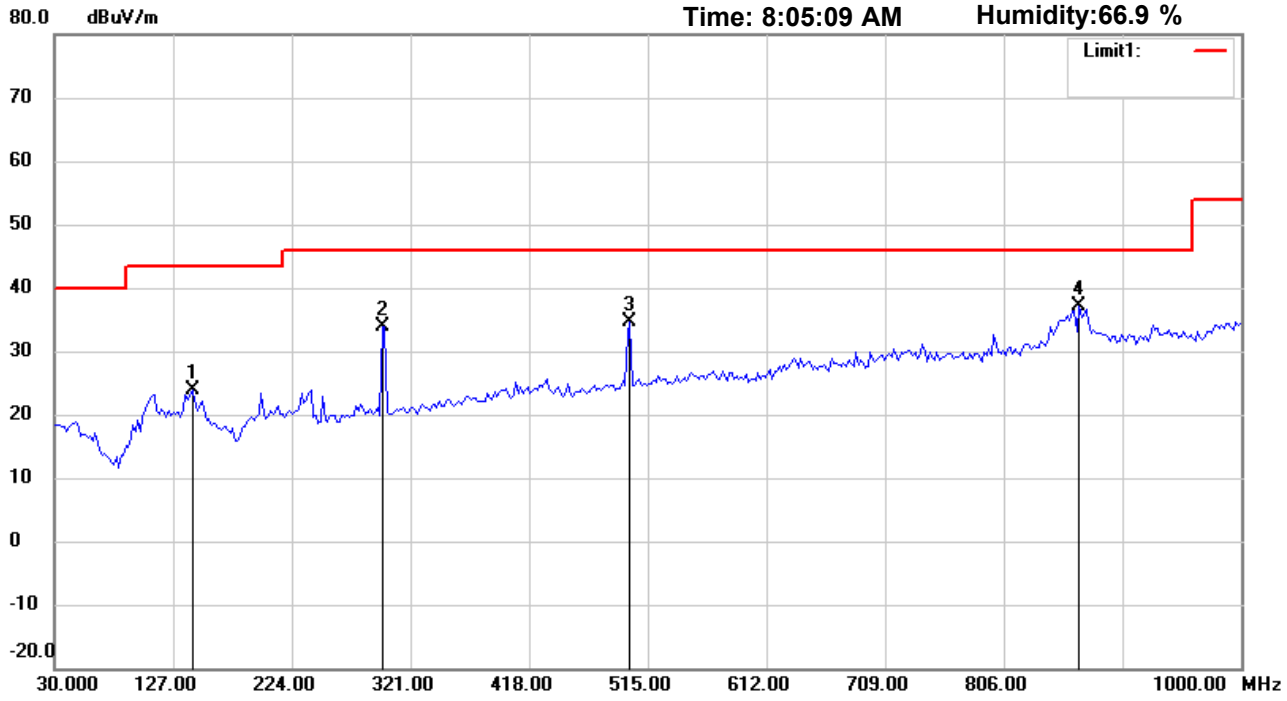
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :1 Data :#1 Date: 6/26/2018 Time: 8:05:09 AM

Temperature:28.1 ℃ Humidity:66.9 %




Site : Chamber

Condition : FCC_part 15 RE-Class E_30-1000MHz

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11n40 CH134

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|
| | 142.7453 | 30.54 | peak | -6.68 | 23.86 | 43.50 | 100 | 135 | -19.64 | |
| | 298.2565 | 39.53 | peak | -5.59 | 33.94 | 46.00 | 100 | 110 | -12.06 | |
| | 500.4207 | 36.77 | peak | -2.21 | 34.56 | 46.00 | 100 | 80 | -11.44 | |
| * | 867.8156 | 33.00 | peak | 4.24 | 37.24 | 46.00 | 100 | 255 | -8.76 | |

*:Maximum data x:Over limit !:over margin

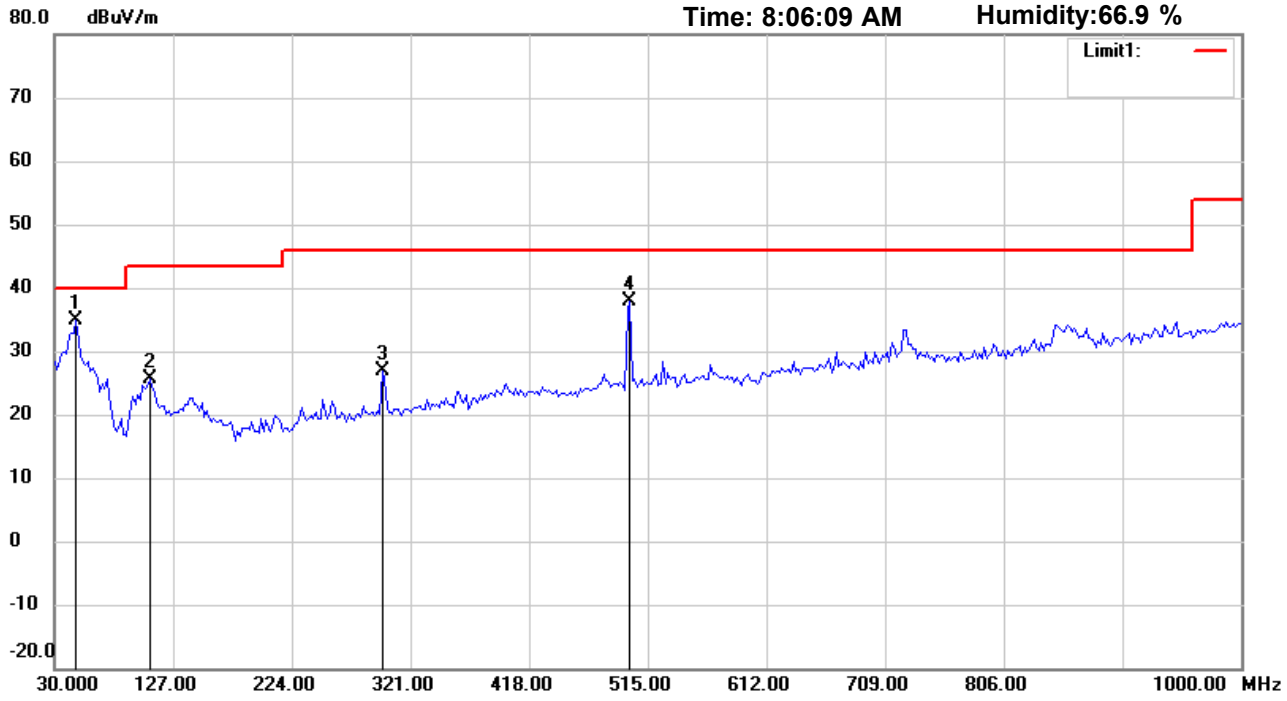
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :1 Data :#2 Date: 6/26/2018 Time: 8:06:09 AM

Temperature:28.1 ℃ Humidity:66.9 %




Site : Chamber

Condition : FCC_part 15 RE-Class E_30-1000MHz

Polarization: *Vertical*

EUT : W6M21805-18110

Power : 3.3 Vd.c.

M/N:

Distance: 3m

Test Mode : TX 802.11n40 CH134

Note :

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|
| * | 47.4950 | 44.82 | peak | -9.87 | 34.95 | 40.00 | 100 | 175 | -5.05 | |
| | 107.7555 | 33.55 | peak | -7.96 | 25.59 | 43.50 | 100 | 80 | -17.91 | |
| | 298.2565 | 32.44 | peak | -5.59 | 26.85 | 46.00 | 100 | 60 | -19.15 | |
| | 500.4208 | 40.05 | peak | -2.21 | 37.84 | 46.00 | 100 | 35 | -8.16 | |

*:Maximum data x:Over limit !:over margin

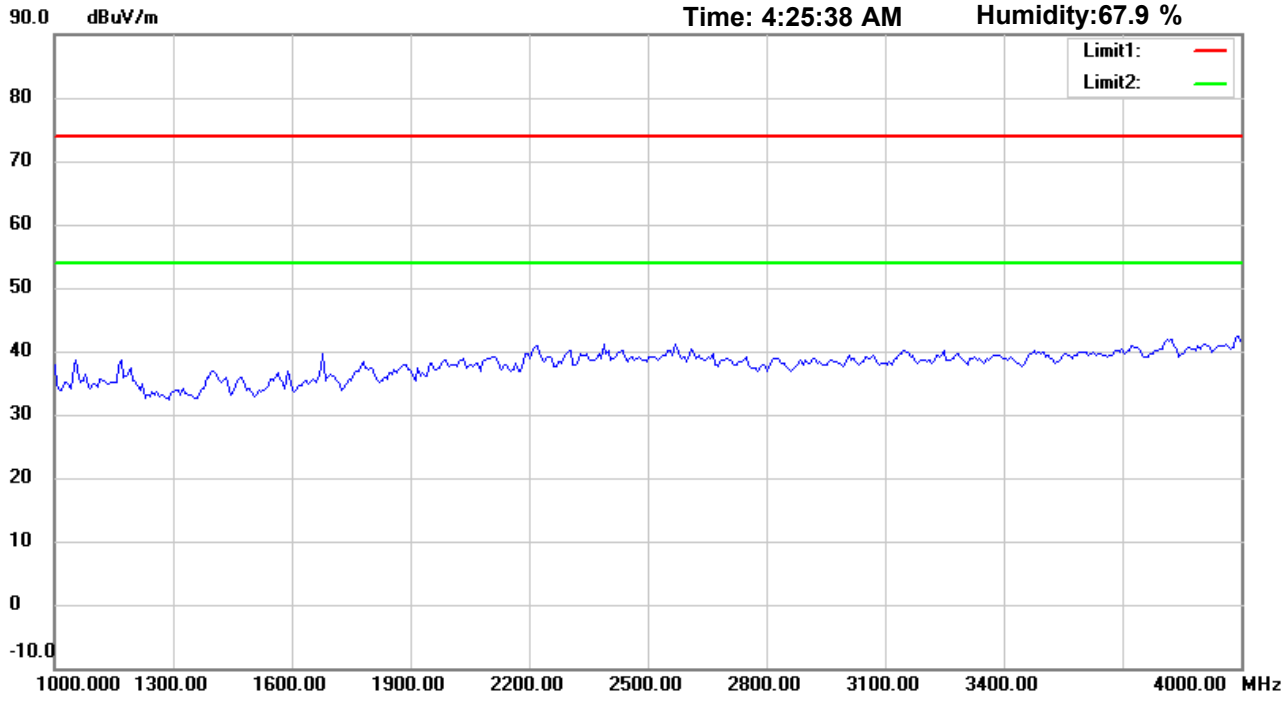
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#1 Date: 6/25/2018 Time: 4:25:38 AM

Temperature:27.6 ℃ Humidity:67.9 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11n40 CH134

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

*:Maximum data x:Over limit !:over margin

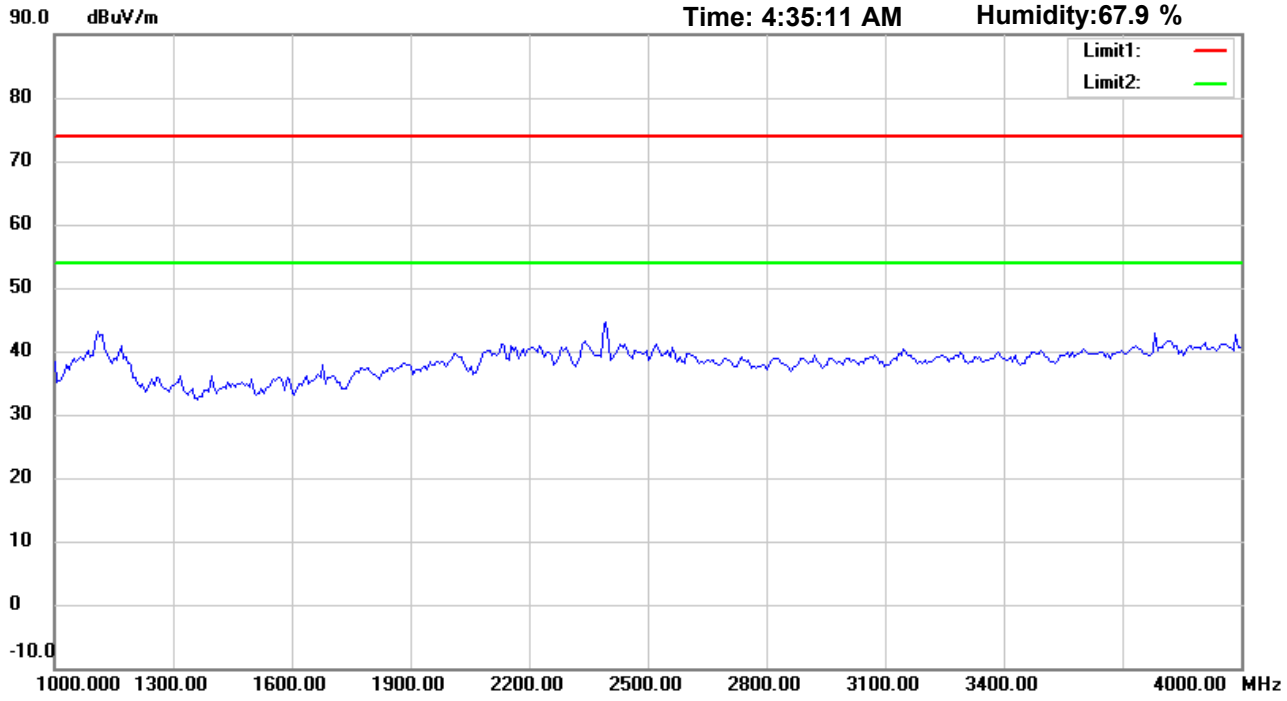
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#7 Date: 6/25/2018 Time: 4:35:11 AM

Temperature:27.6 ℃ Humidity:67.9 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

Polarization: *Vertical*

EUT : W6M21805-18110

Power : 3.3 Vd.c.

M/N:

Distance: 3m

Test Mode : TX 802.11n40 CH134

Note :

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

*:Maximum data x:Over limit !:over margin

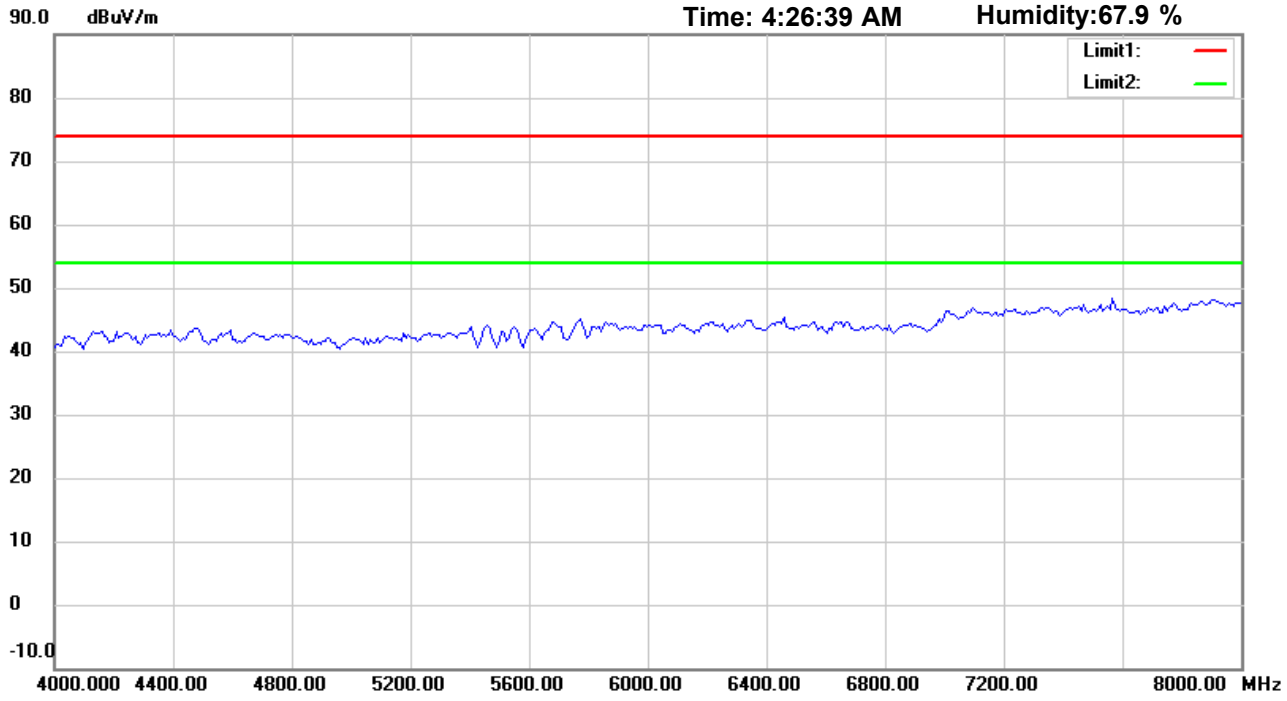
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#2 Date: 6/25/2018 Time: 4:26:39 AM

Temperature:27.6 ℃ Humidity:67.9 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11n40 CH134

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

*:Maximum data x:Over limit !:over margin

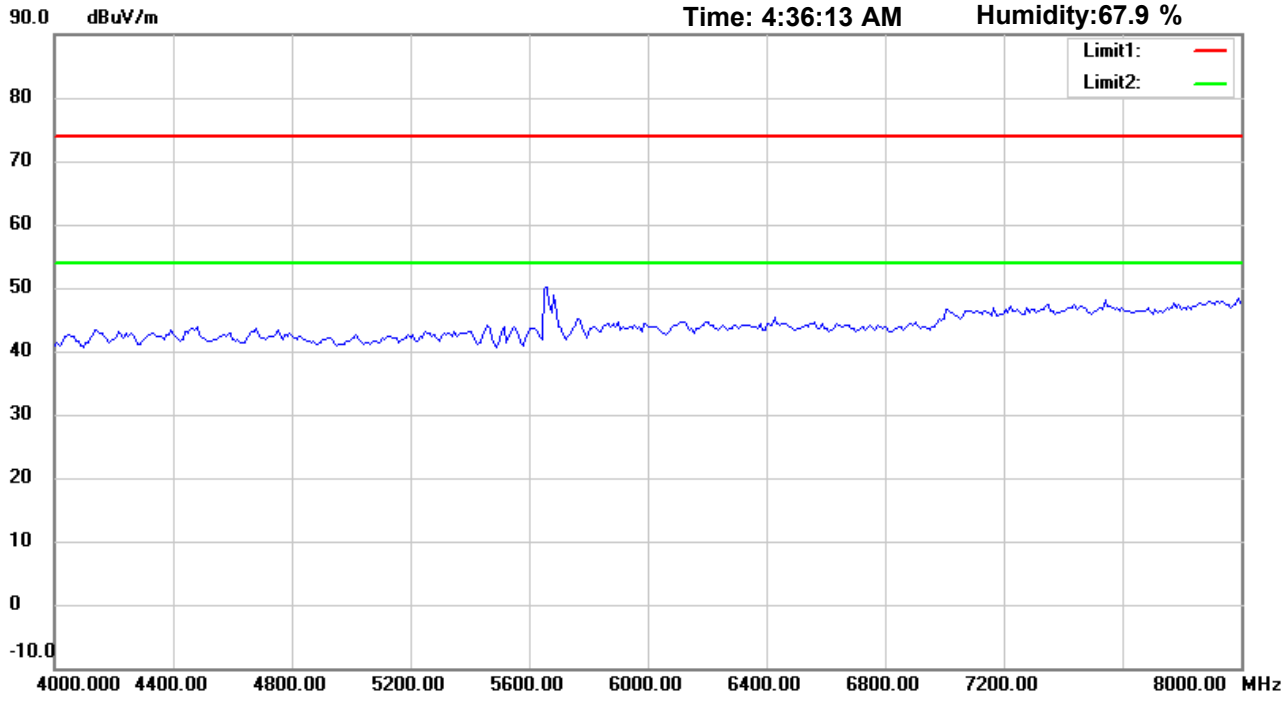
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#8 Date: 6/25/2018 Time: 4:36:13 AM

Temperature:27.6 ℃ Humidity:67.9 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11n40 CH134

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

*:Maximum data x:Over limit !:over margin

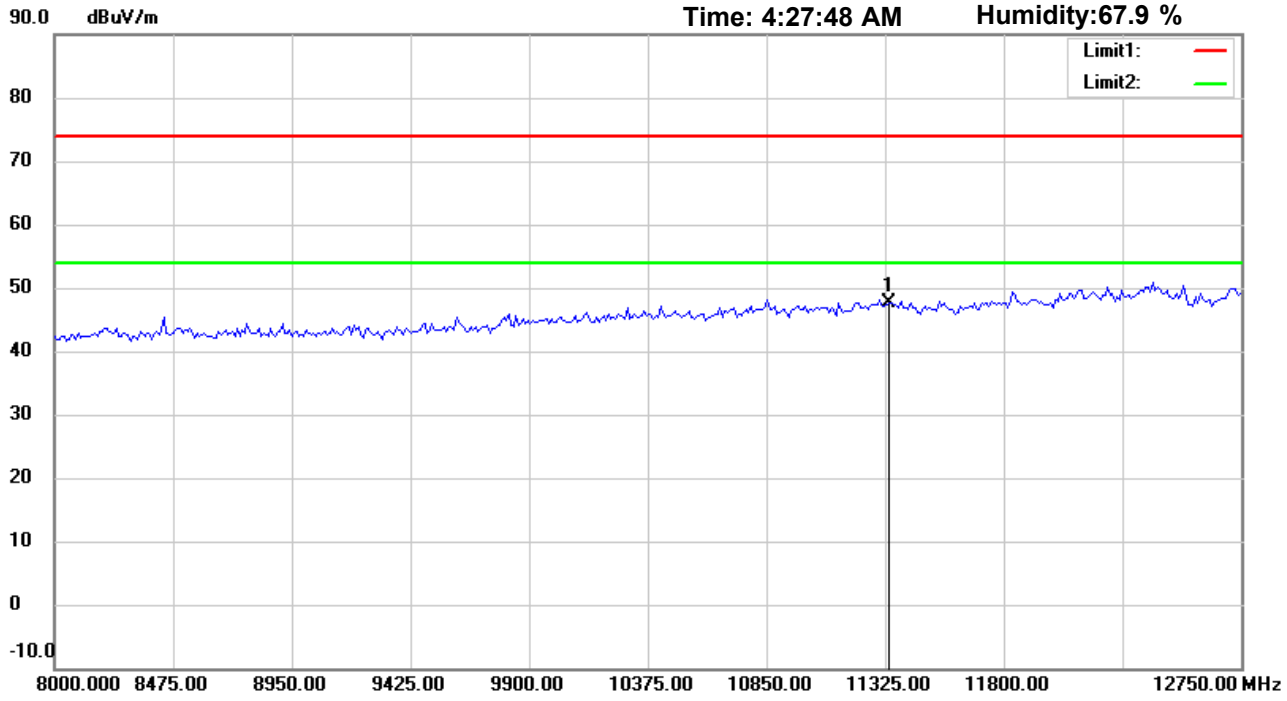
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#3 Date: 6/25/2018 Time: 4:27:48 AM

Temperature:27.6 ℃ Humidity:67.9 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11n40 CH134

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|
| * | 11340.000 | 35.17 | peak | 12.40 | 47.57 | 74.00 | 150 | 275 | -26.43 | |

*:Maximum data x:Over limit !:over margin

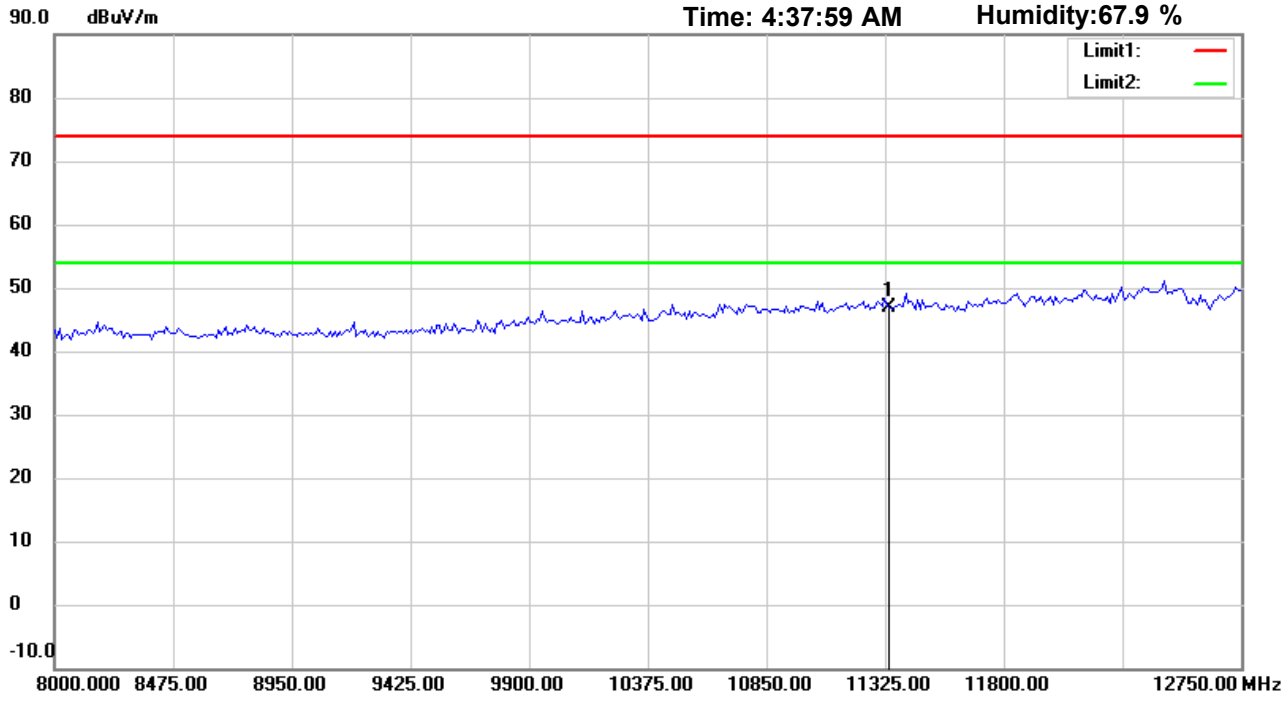
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#9 Date: 6/25/2018 Time: 4:37:59 AM

Temperature:27.6 ℃ Humidity:67.9 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11n40 CH134

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|
| * | 11340.000 | 34.59 | peak | 12.40 | 46.99 | 74.00 | 150 | 217 | -27.01 | |

*:Maximum data x:Over limit !:over margin

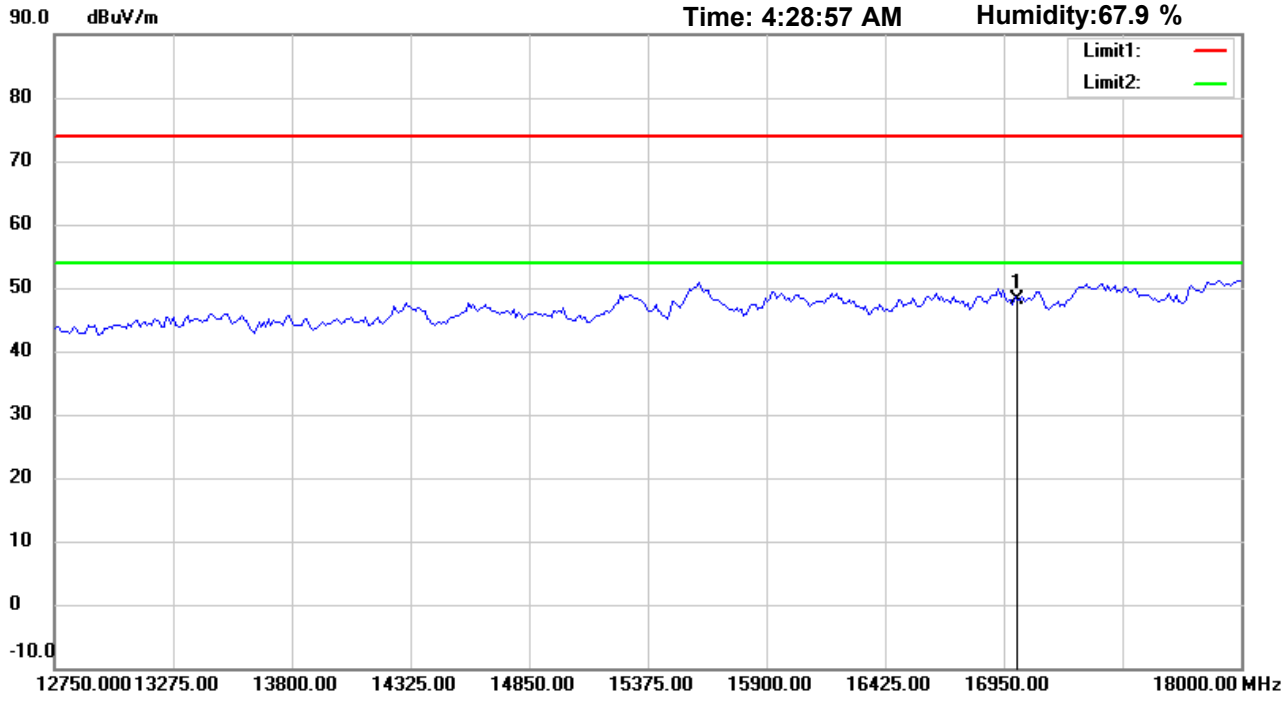
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#4 Date: 6/25/2018 Time: 4:28:57 AM

Temperature:27.6 ℃ Humidity:67.9 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11n40 CH134

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|
| * | 17010.000 | 27.97 | peak | 20.18 | 48.15 | 74.00 | 150 | 265 | -25.85 | |

*:Maximum data x:Over limit !:over margin

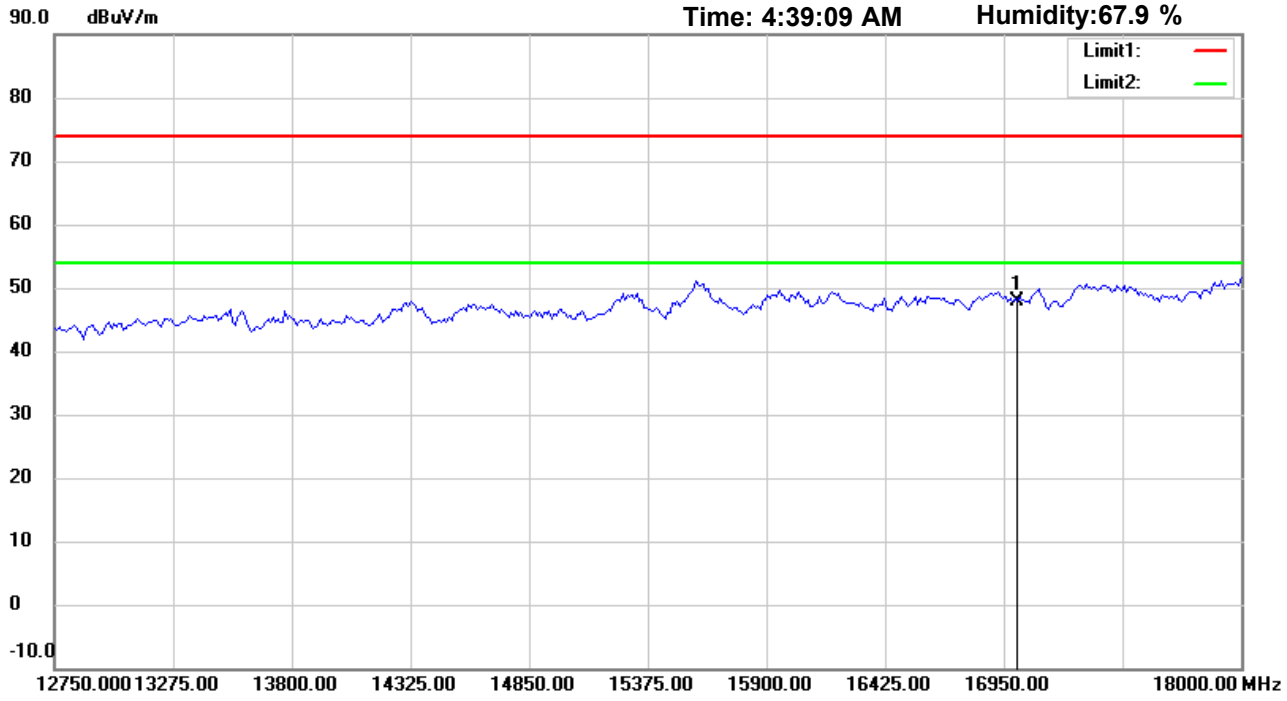
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#10 Date: 6/25/2018 Time: 4:39:09 AM

Temperature:27.6 ℃ Humidity:67.9 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11n40 CH134

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|
| * | 17010.000 | 27.70 | peak | 20.18 | 47.88 | 74.00 | 150 | 210 | -26.12 | |

*:Maximum data x:Over limit !:over margin

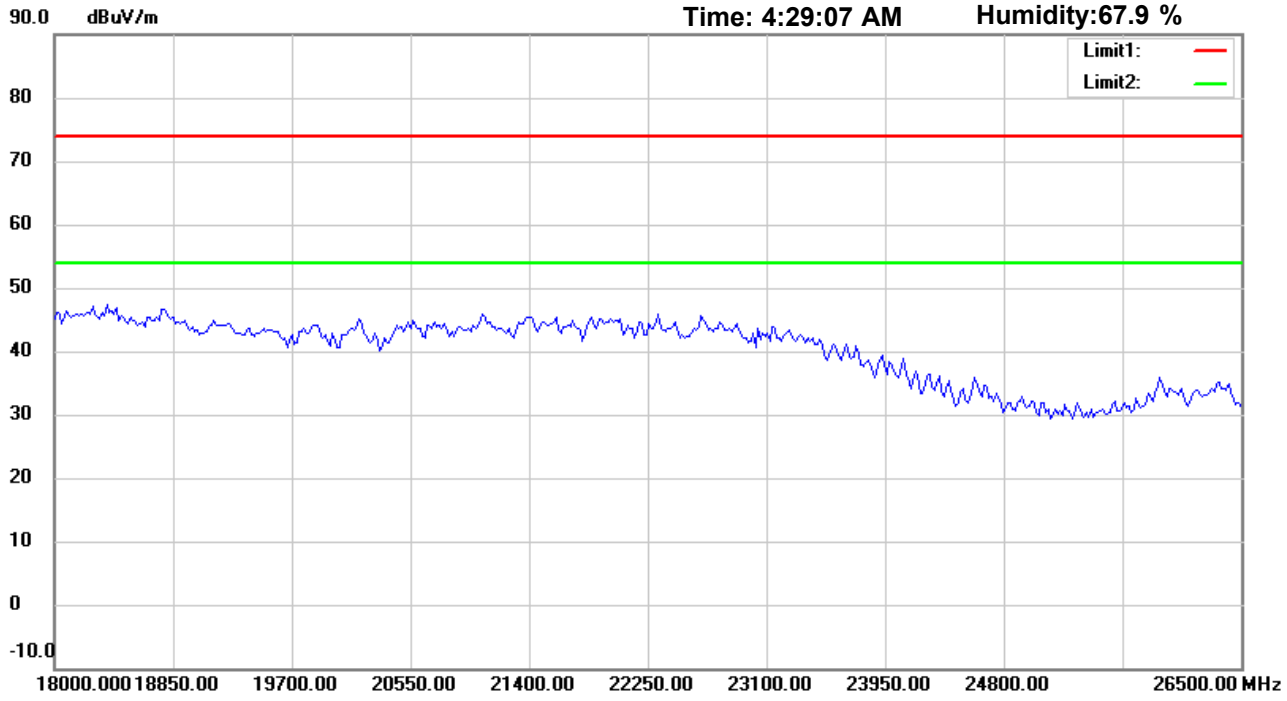
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#5 Date: 6/25/2018 Time: 4:29:07 AM

Temperature:27.6 ℃ Humidity:67.9 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11n40 CH134

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

*:Maximum data x:Over limit !:over margin

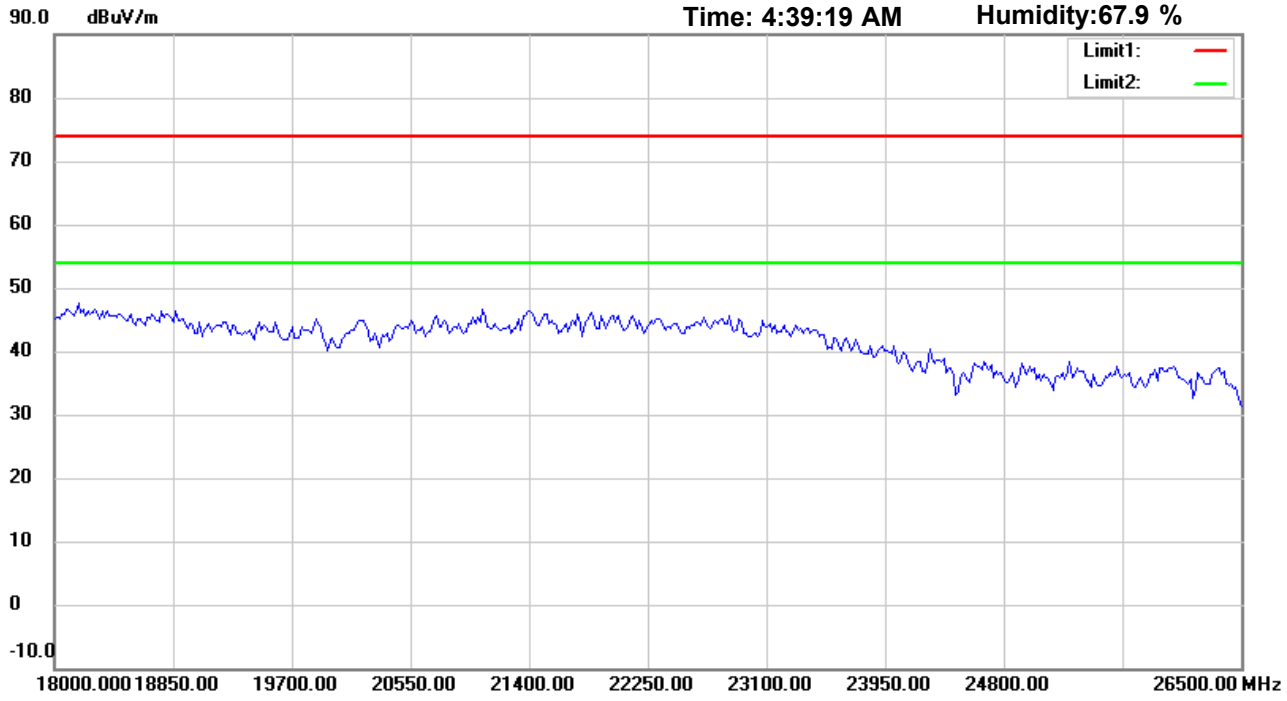
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#11 Date: 6/25/2018 Time: 4:39:19 AM

Temperature:27.6 ℃ Humidity:67.9 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11n40 CH134

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

*:Maximum data x:Over limit !:over margin

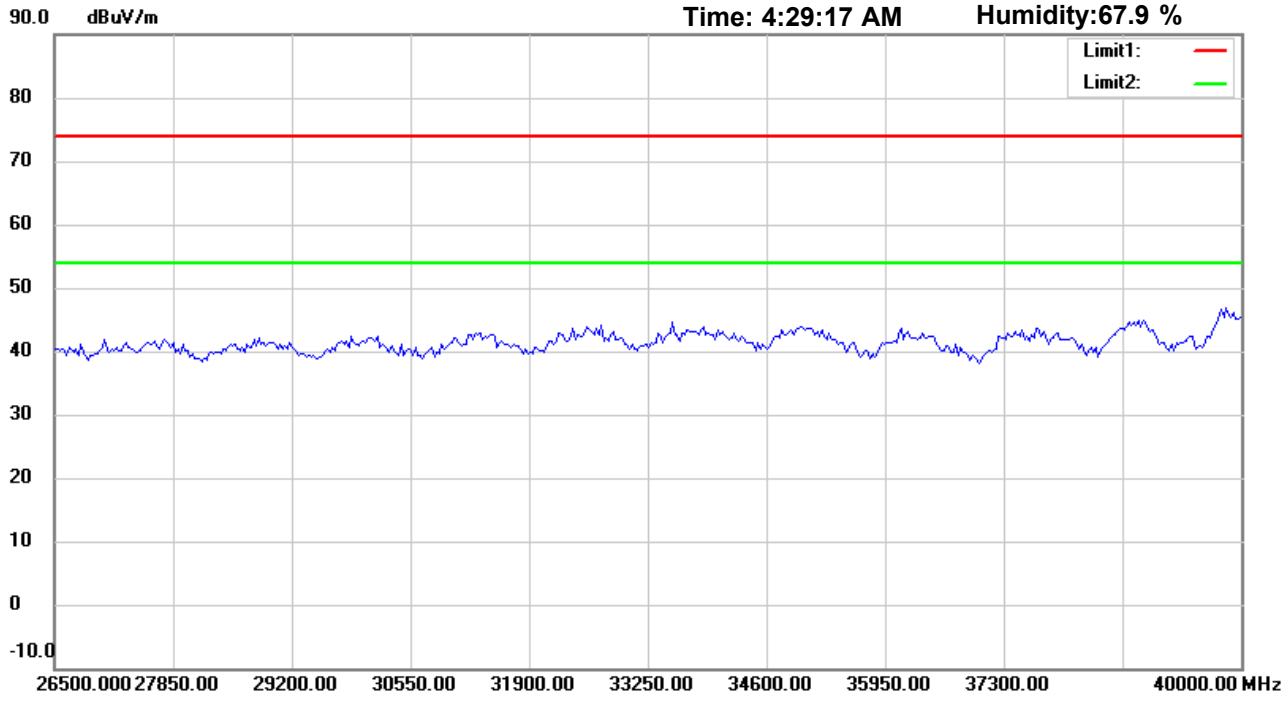
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#6 Date: 6/25/2018 Time: 4:29:17 AM

Temperature:27.6 ℃ Humidity:67.9 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11n40 CH134

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

*:Maximum data x:Over limit !:over margin

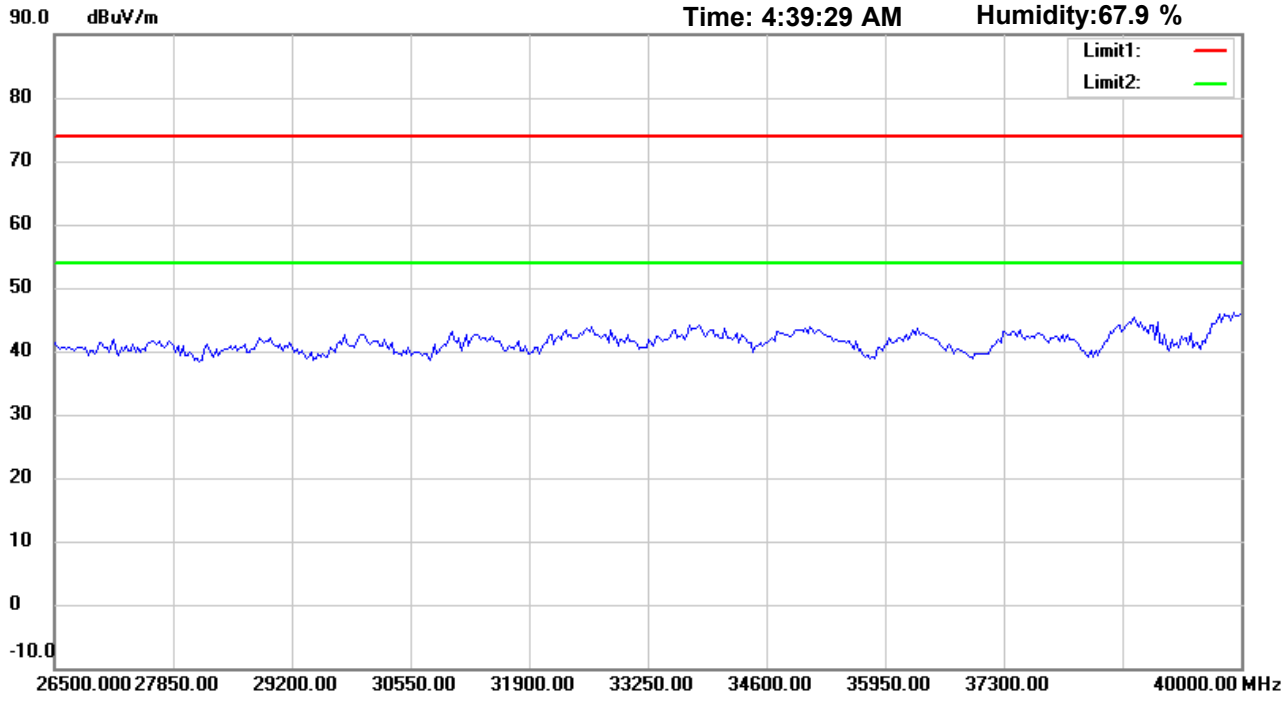
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#12 Date: 6/25/2018 Time: 4:39:29 AM

Temperature:27.6 ℃ Humidity:67.9 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11n40 CH134

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

*:Maximum data x:Over limit !:over margin

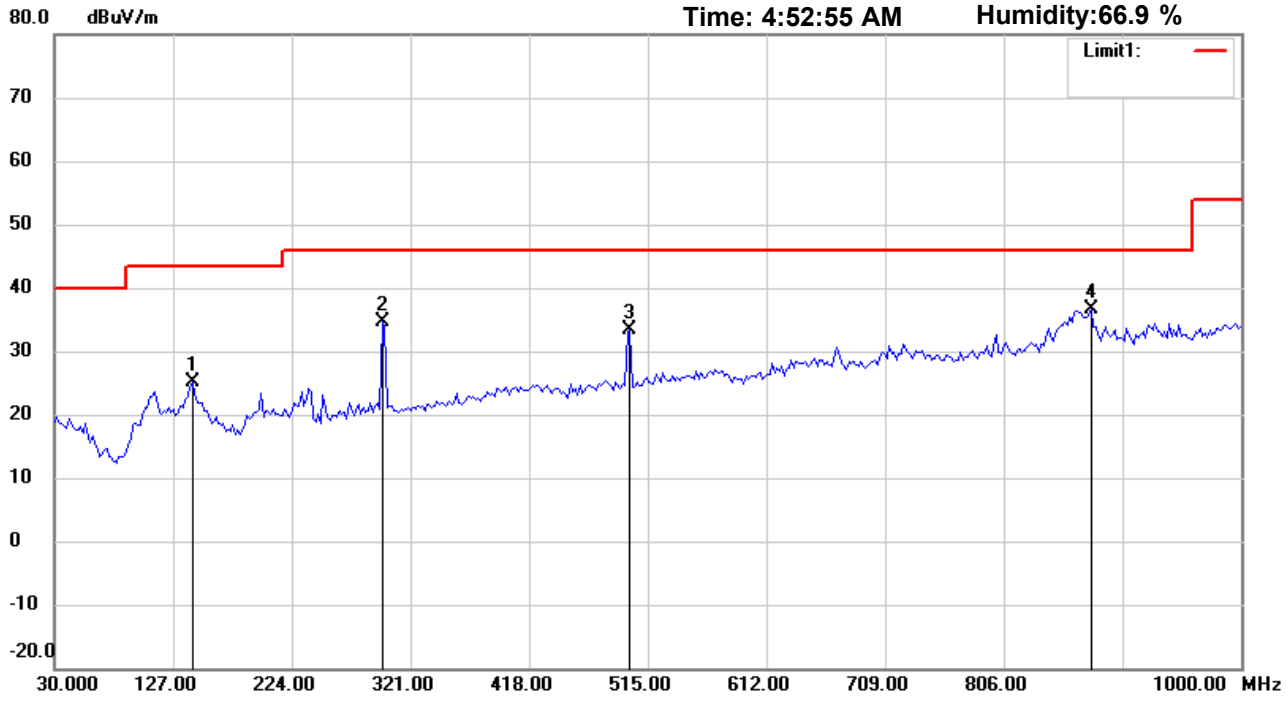
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :1 Data :#1 Date: 6/26/2018 Time: 4:52:55 AM

Temperature:28.1 ℃ Humidity:66.9 %




Site : Chamber

Condition : FCC_part 15 RE-Class E_30-1000MHz

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11ac CH106

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|
| | 142.7453 | 31.75 | peak | -6.68 | 25.07 | 43.50 | 100 | 220 | -18.43 | |
| | 298.2565 | 40.21 | peak | -5.59 | 34.62 | 46.00 | 100 | 96 | -11.38 | |
| | 500.4207 | 35.71 | peak | -2.21 | 33.50 | 46.00 | 100 | 145 | -12.50 | |
| * | 877.5351 | 32.26 | peak | 4.44 | 36.70 | 46.00 | 100 | 80 | -9.30 | |

*:Maximum data x:Over limit !:over margin

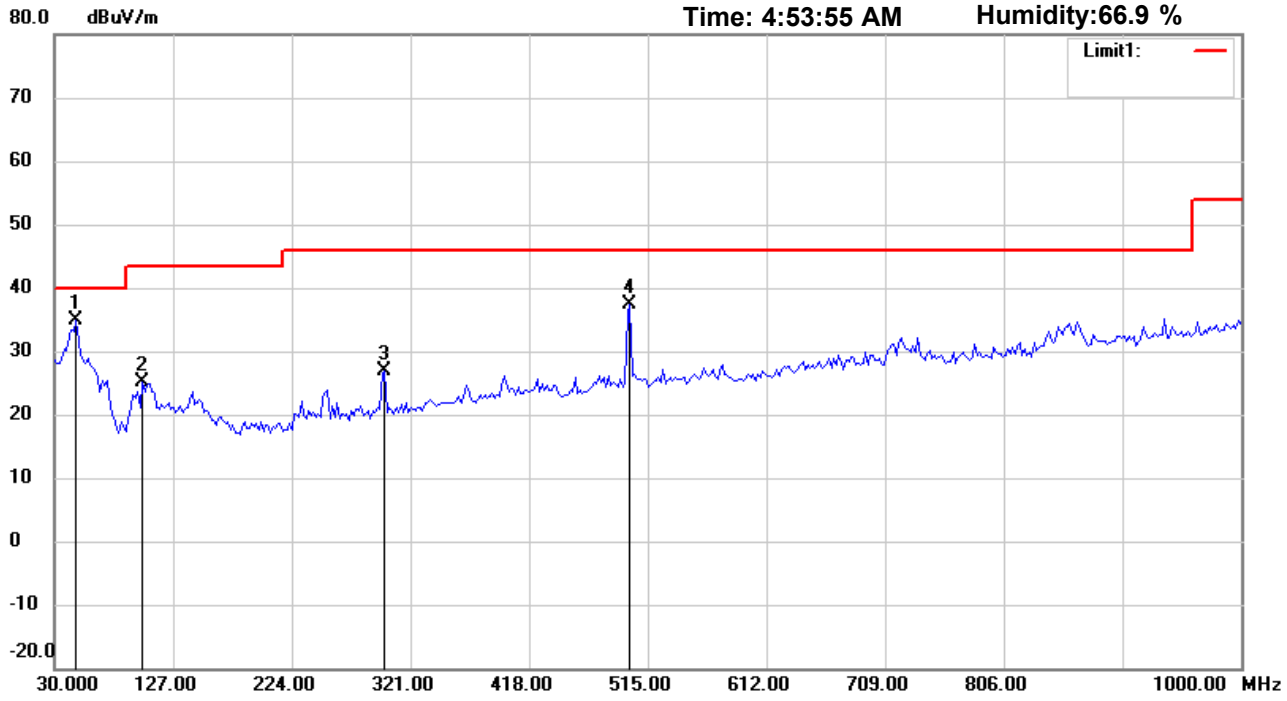
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :1 Data :#2 Date: 6/26/2018 Time: 4:53:55 AM

Temperature:28.1 ℃ Humidity:66.9 %




Site : Chamber

Condition : FCC_part 15 RE-Class E_30-1000MHz

Polarization: *Vertical*

EUT : W6M21805-18110

Power : 3.3 Vd.c.

M/N:

Distance: 3m

Test Mode : TX 802.11ac CH106

Note :

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|
| * | 47.4950 | 44.81 | peak | -9.87 | 34.94 | 40.00 | 100 | 65 | -5.06 | |
| | 101.9238 | 34.58 | peak | -9.41 | 25.17 | 43.50 | 100 | 312 | -18.33 | |
| | 300.2004 | 32.45 | peak | -5.55 | 26.90 | 46.00 | 100 | 270 | -19.10 | |
| | 500.4208 | 39.55 | peak | -2.21 | 37.34 | 46.00 | 100 | 140 | -8.66 | |

*:Maximum data x:Over limit !:over margin

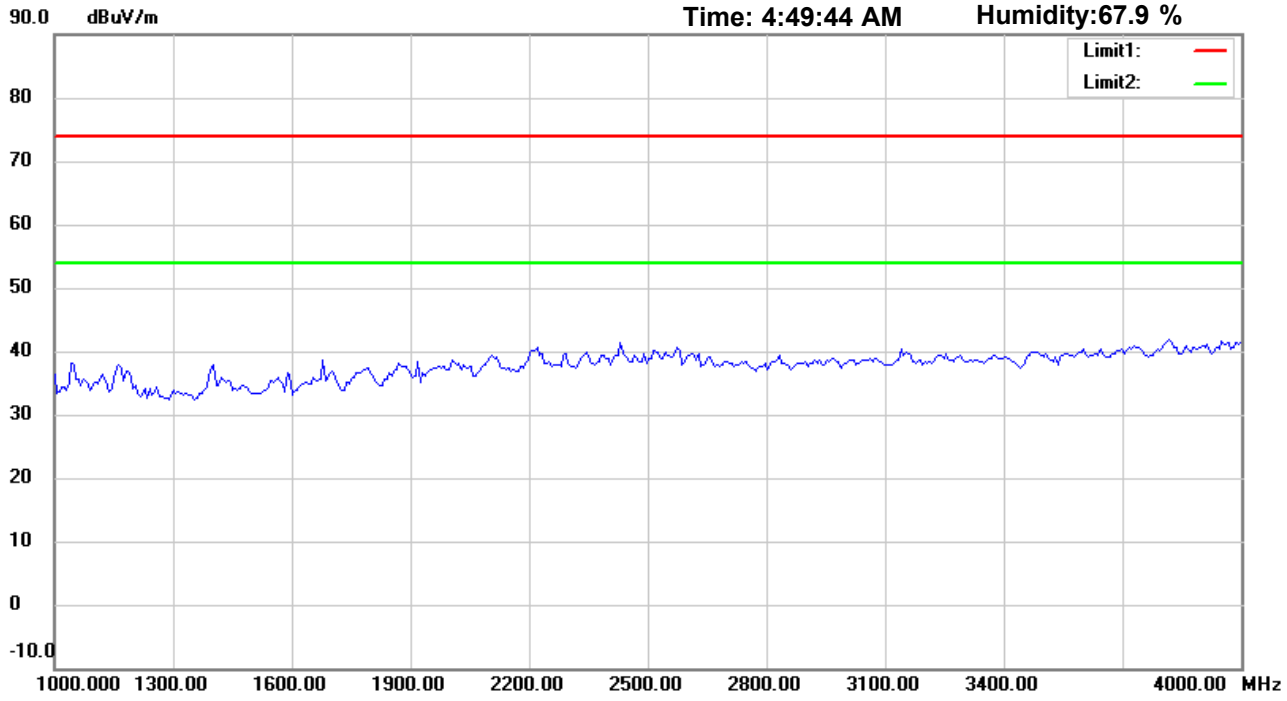
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#1 Date: 6/25/2018 Time: 4:49:44 AM

Temperature:27.6 ℃ Humidity:67.9 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11ac CH106

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

*:Maximum data x:Over limit !:over margin

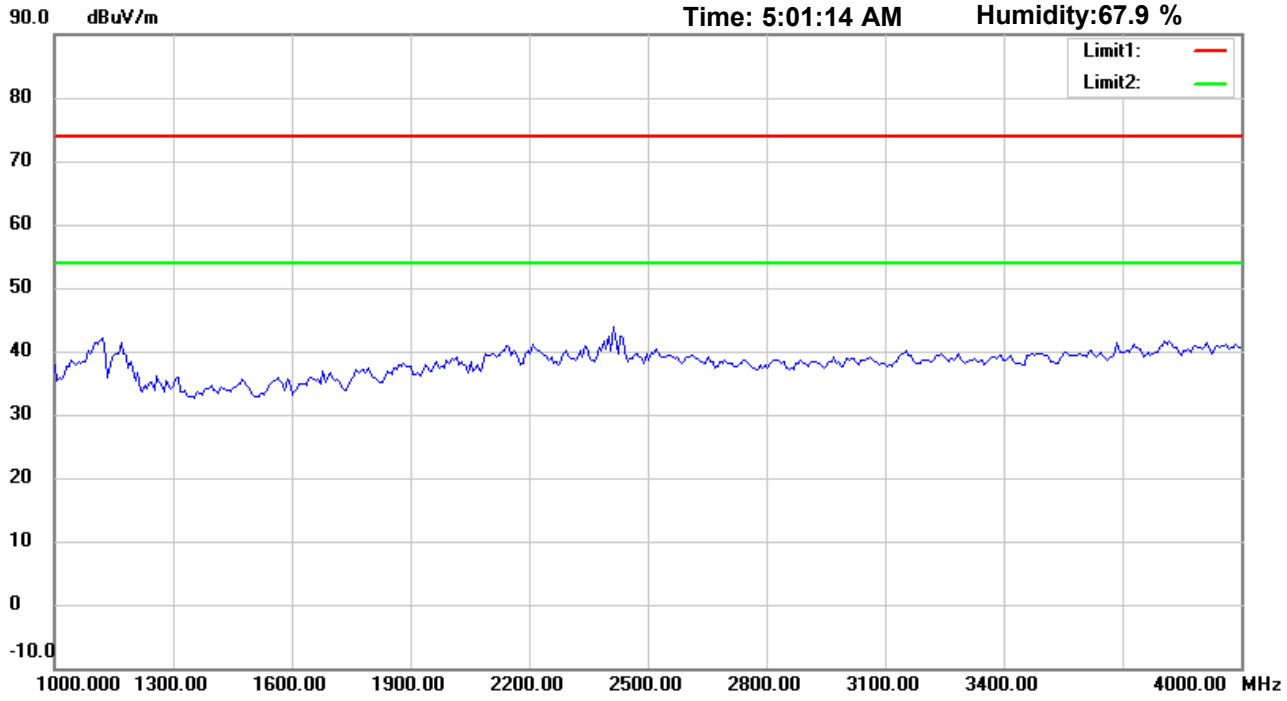
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#7 Date: 6/25/2018 Time: 5:01:14 AM

Temperature:27.6 ℃ Humidity:67.9 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11ac CH106

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

*:Maximum data x:Over limit !:over margin

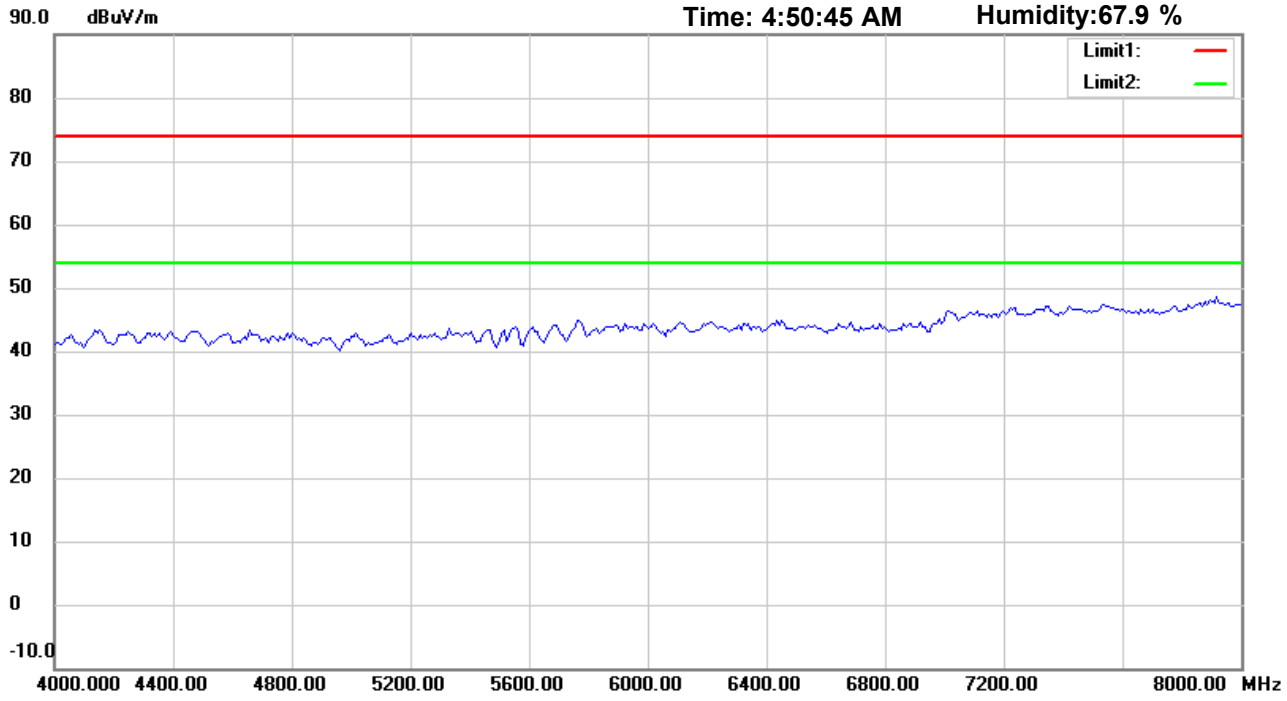
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#2 Date: 6/25/2018 Time: 4:50:45 AM

Temperature:27.6 ℃ Humidity:67.9 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11ac CH106

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

*:Maximum data x:Over limit !:over margin

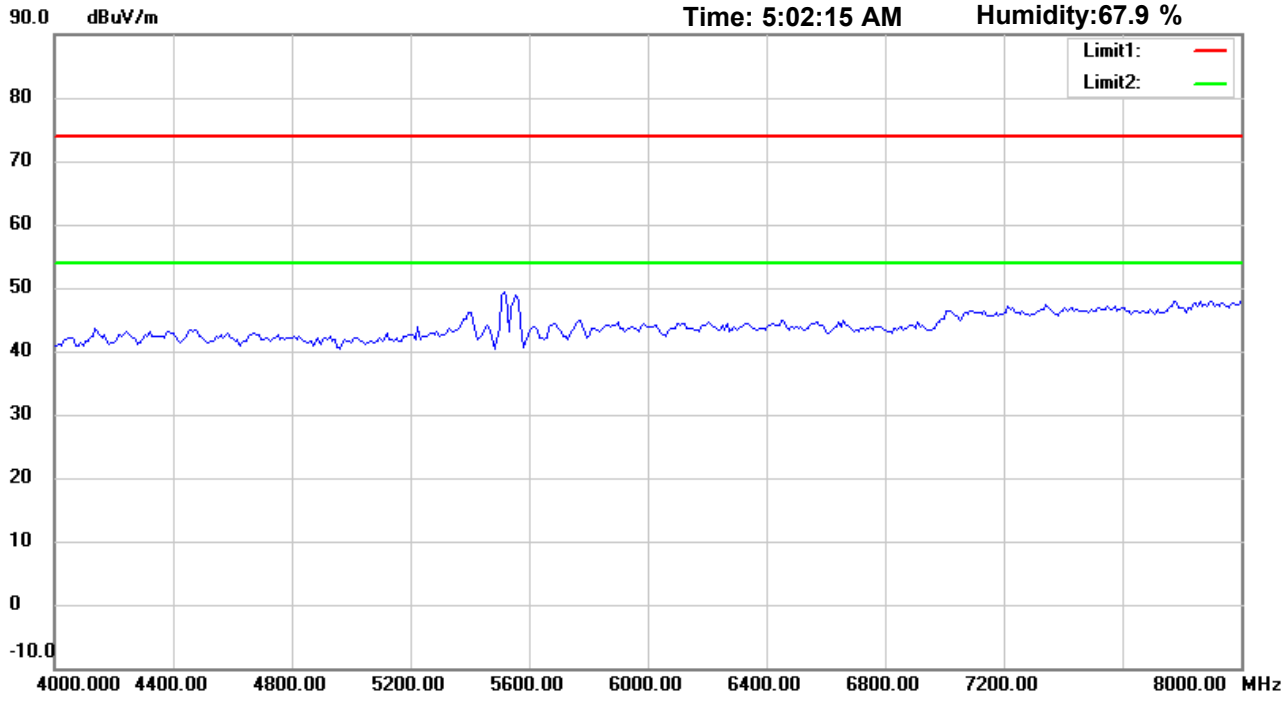
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#8 Date: 6/25/2018 Time: 5:02:15 AM

Temperature:27.6 ℃ Humidity:67.9 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11ac CH106

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

*:Maximum data x:Over limit !:over margin

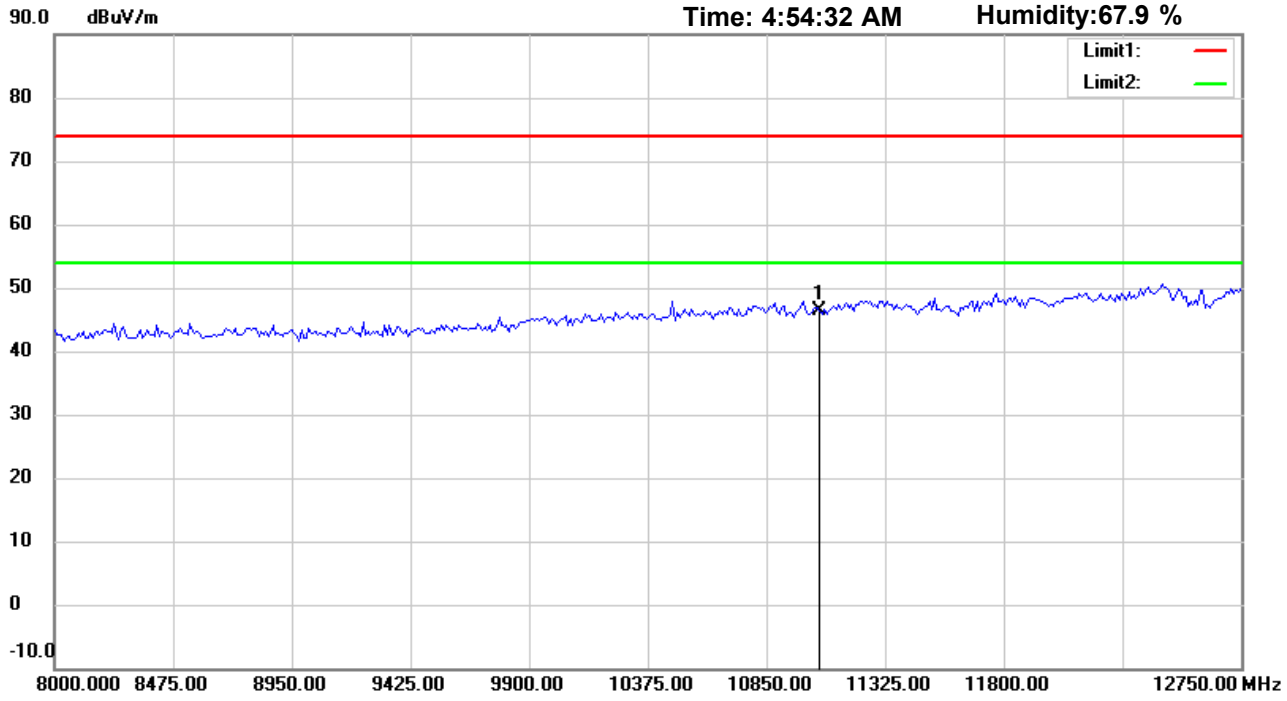
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#3 Date: 6/25/2018 Time: 4:54:32 AM

Temperature:27.6 ℃ Humidity:67.9 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11ac CH106

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|
| * | 11060.000 | 34.74 | peak | 11.59 | 46.33 | 74.00 | 150 | 275 | -27.67 | |

*:Maximum data x:Over limit !:over margin

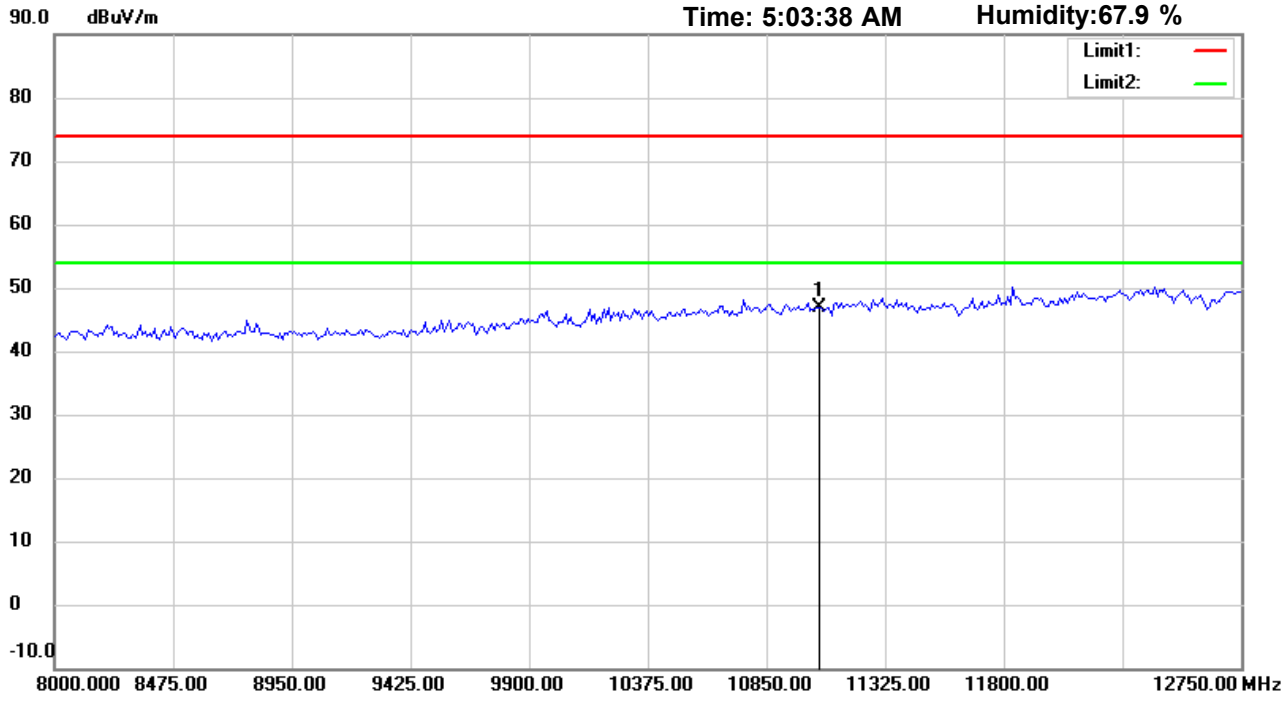
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#9 Date: 6/25/2018 Time: 5:03:38 AM

Temperature:27.6 ℃ Humidity:67.9 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11ac CH106

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|
| * | 11060.000 | 35.36 | peak | 11.59 | 46.95 | 74.00 | 150 | 239 | -27.05 | |

*:Maximum data x:Over limit !:over margin

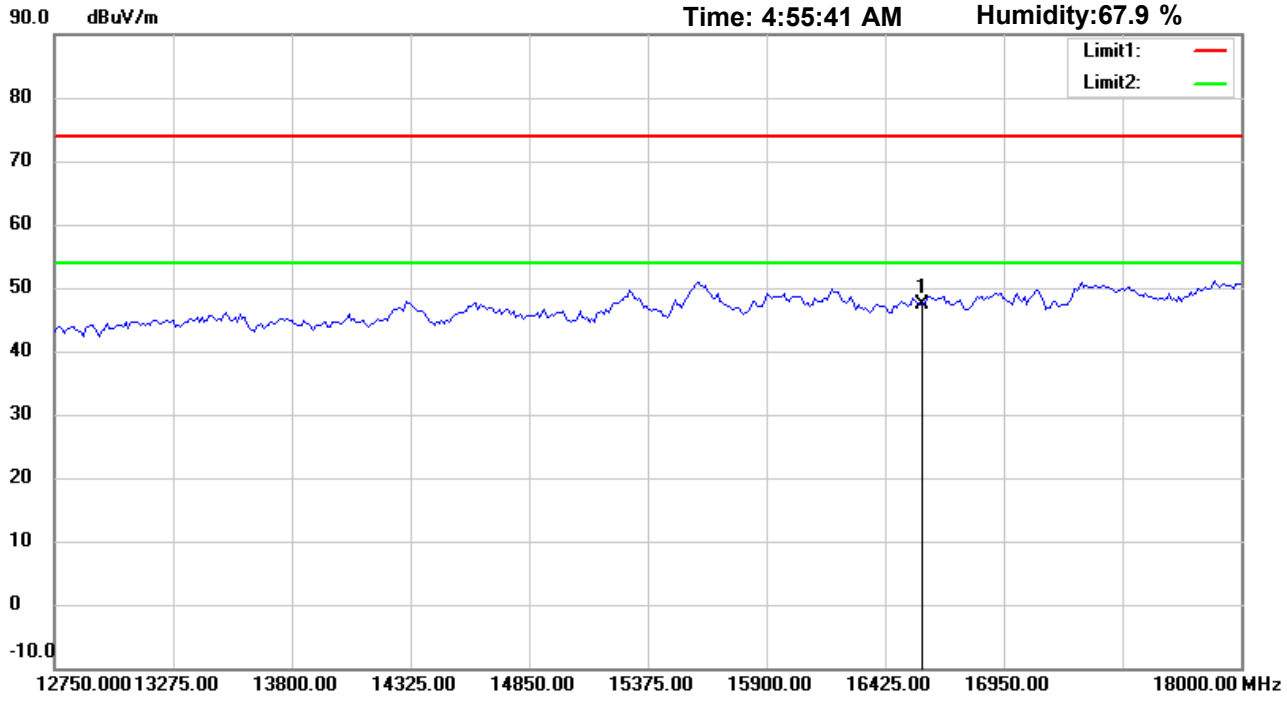
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#4 Date: 6/25/2018 Time: 4:55:41 AM

Temperature:27.6 ℃ Humidity:67.9 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11ac CH106

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|
| * | 16590.000 | 27.25 | peak | 20.03 | 47.28 | 74.00 | 150 | 241 | -26.72 | |

*:Maximum data x:Over limit !:over margin

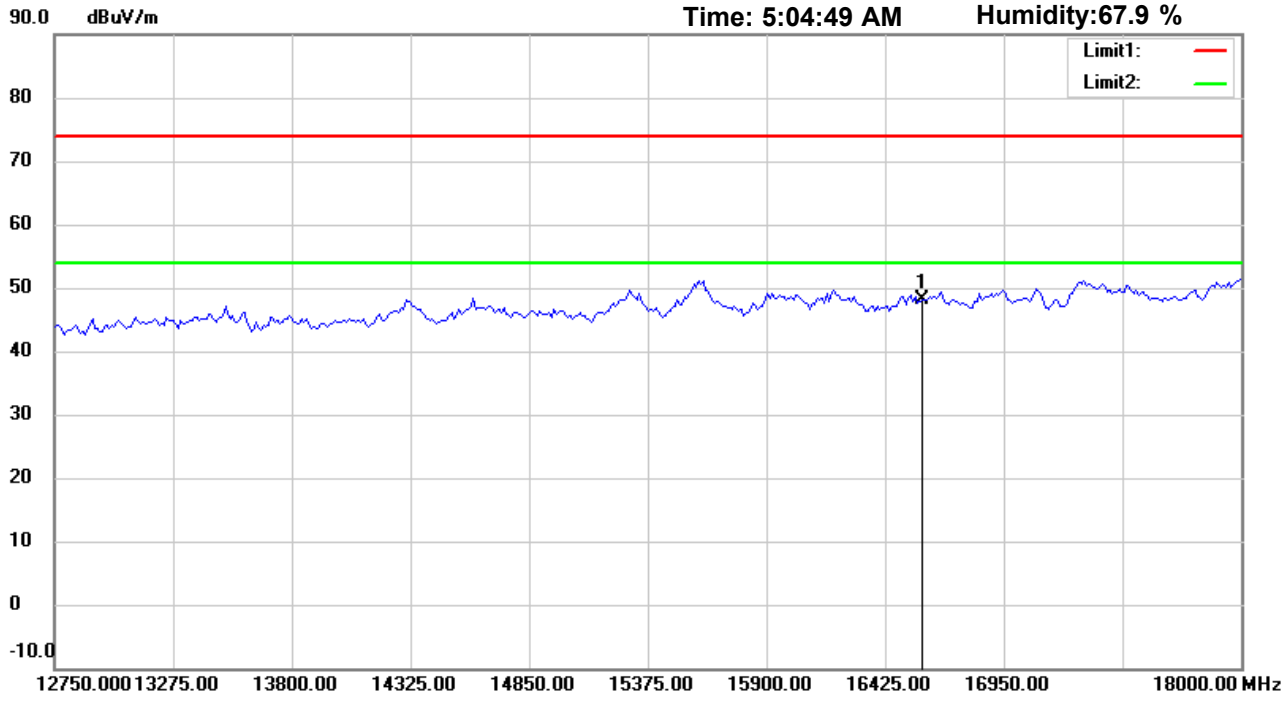
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#10 Date: 6/25/2018 Time: 5:04:49 AM

Temperature:27.6 ℃ Humidity:67.9 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11ac CH106

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|
| * | 16590.000 | 28.08 | peak | 20.03 | 48.11 | 74.00 | 150 | 286 | -25.89 | |

*:Maximum data x:Over limit !:over margin

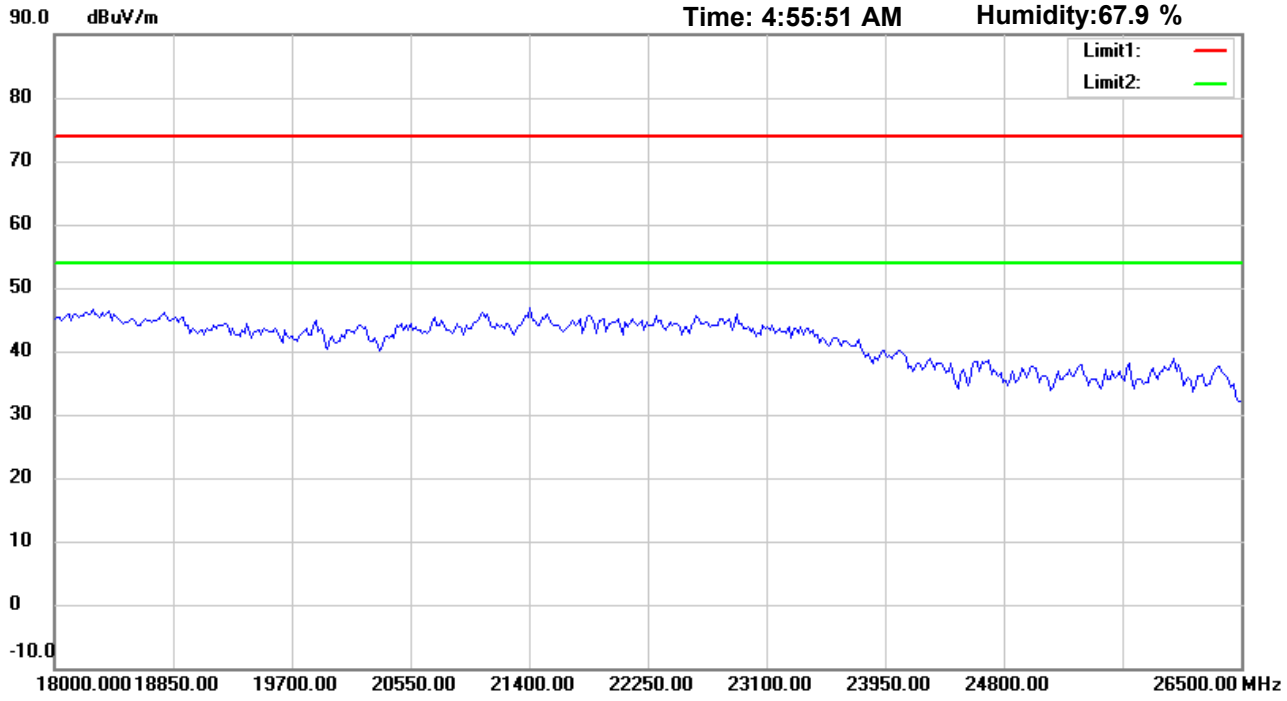
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#5 Date: 6/25/2018 Time: 4:55:51 AM

Temperature:27.6 ℃ Humidity:67.9 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11ac CH106

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

*:Maximum data x:Over limit !:over margin

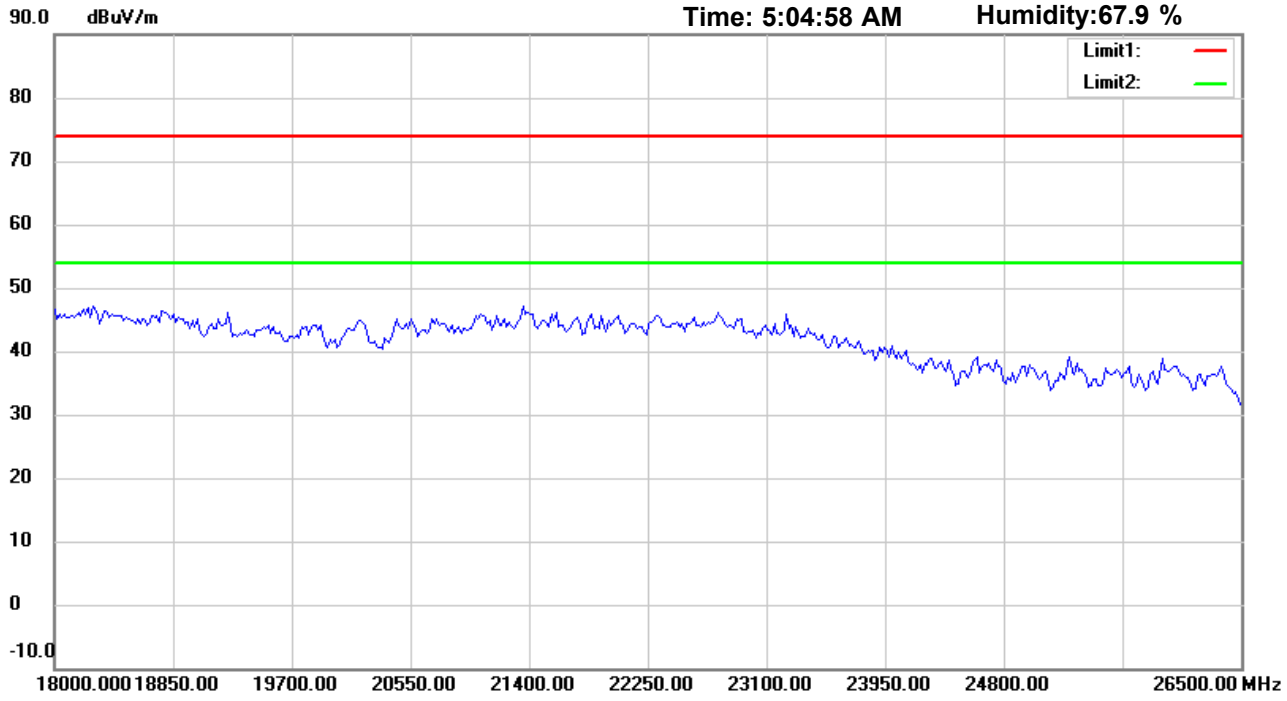
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#11 Date: 6/25/2018 Time: 5:04:58 AM

Temperature:27.6 ℃ Humidity:67.9 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11ac CH106

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

*:Maximum data x:Over limit !:over margin

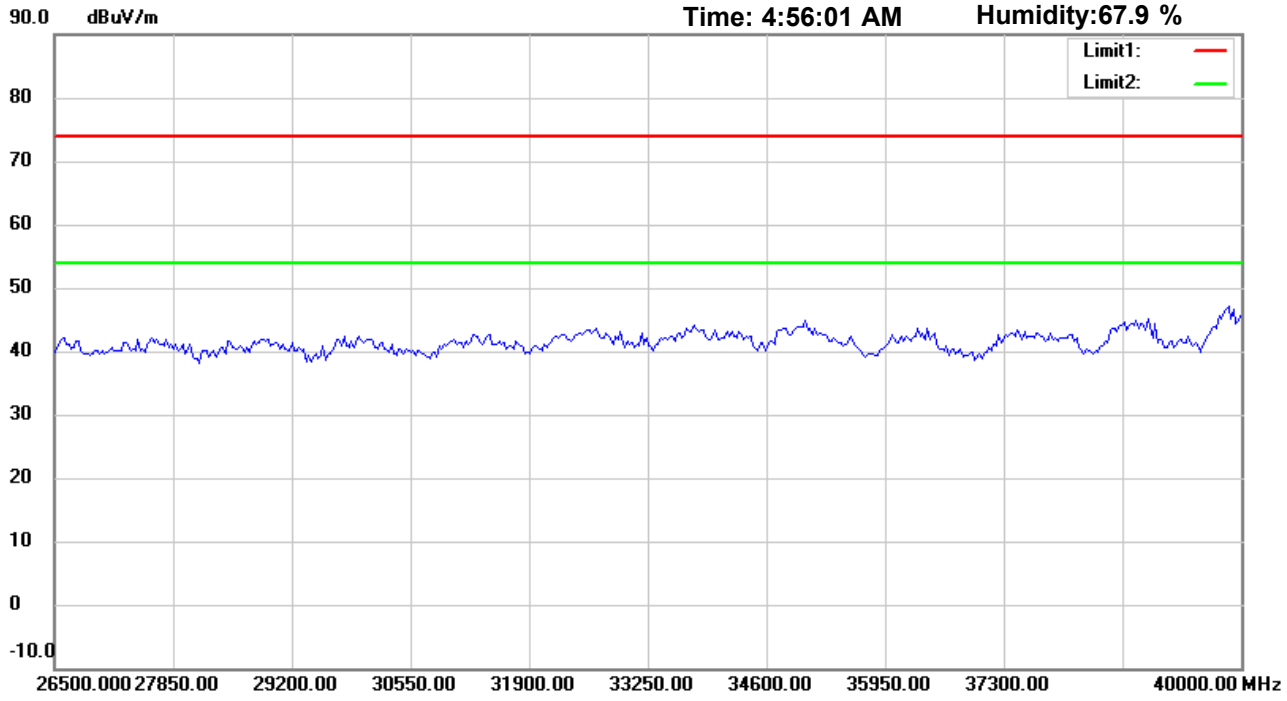
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#6 Date: 6/25/2018 Time: 4:56:01 AM

Temperature:27.6 ℃ Humidity:67.9 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11ac CH106

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

*:Maximum data x:Over limit !:over margin

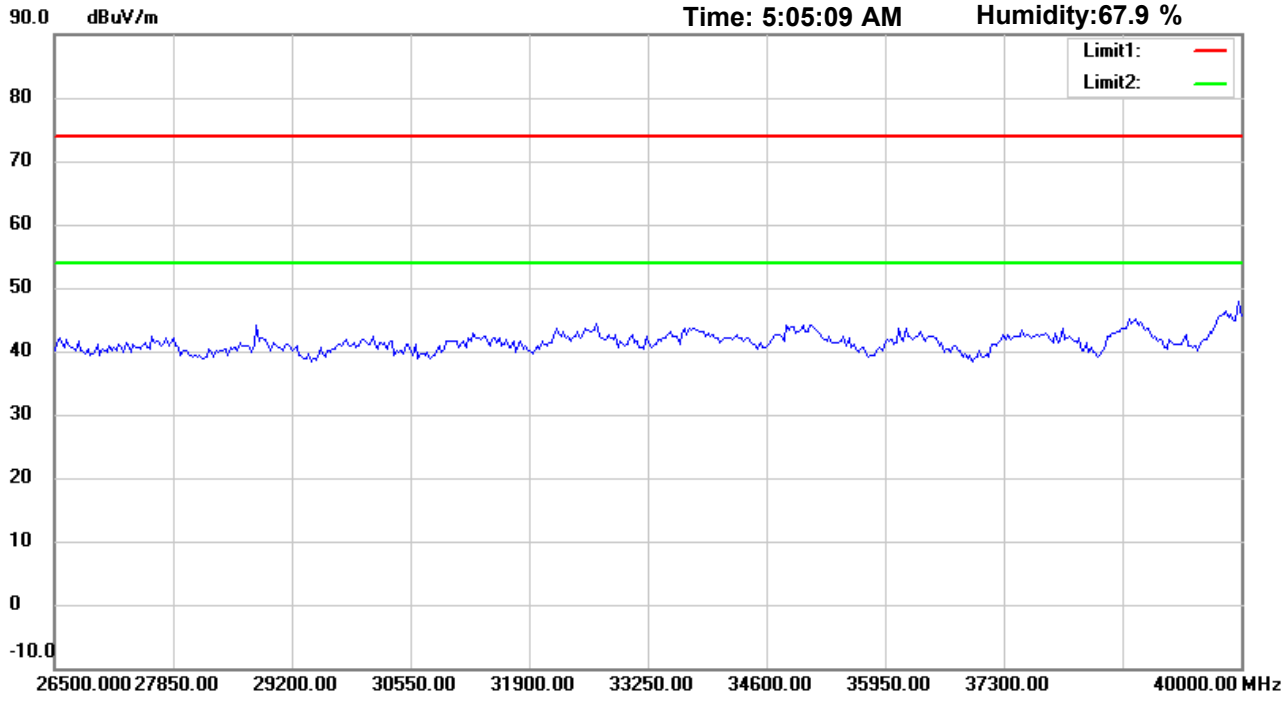
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#12 Date: 6/25/2018 Time: 5:05:09 AM

Temperature:27.6 ℃ Humidity:67.9 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11ac CH106

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

*:Maximum data x:Over limit !:over margin

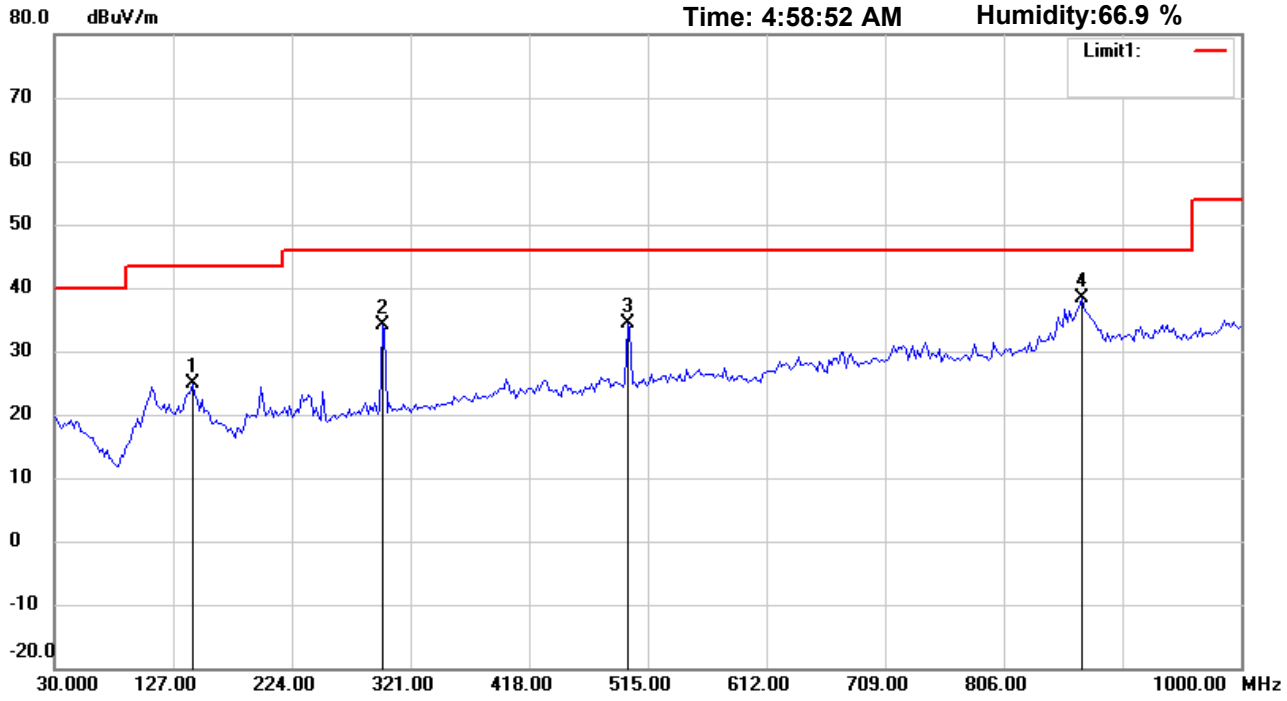
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :1 Data :#1 Date: 6/26/2018 Time: 4:58:52 AM

Temperature:28.1 ℃ Humidity:66.9 %




Site : Chamber

Condition : FCC_part 15 RE-Class E_30-1000MHz

Polarization: *Horizontal*

EUT : W6M21805-18110

Power : 3.3 Vd.c.

M/N:

Distance: 3m

Test Mode : TX 802.11ac CH122

Note :

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|
| | 142.7453 | 31.59 | peak | -6.68 | 24.91 | 43.50 | 100 | 240 | -18.59 | |
| | 298.2565 | 39.71 | peak | -5.59 | 34.12 | 46.00 | 100 | 26 | -11.88 | |
| | 498.4770 | 36.50 | peak | -2.24 | 34.26 | 46.00 | 100 | 350 | -11.74 | |
| * | 869.7595 | 34.18 | peak | 4.28 | 38.46 | 46.00 | 100 | 105 | -7.54 | |

*:Maximum data x:Over limit !:over margin

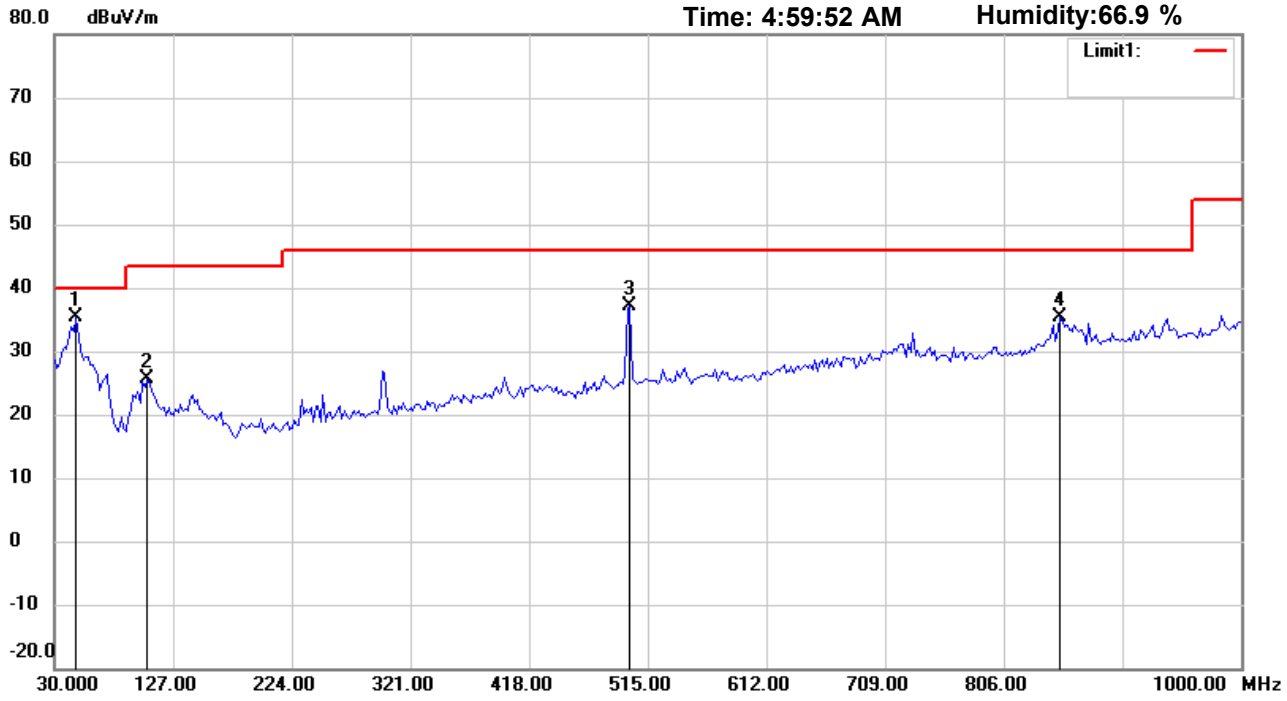
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :1 Data :#2 Date: 6/26/2018 Time: 4:59:52 AM

Temperature:28.1 ℃ Humidity:66.9 %




Site : Chamber

Condition : FCC_part 15 RE-Class E_30-1000MHz

Polarization: *Vertical*

EUT : W6M21805-18110

Power : 3.3 Vd.c.

M/N:

Distance: 3m

Test Mode : TX 802.11ac CH122

Note :

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|
| * | 47.4950 | 45.23 | peak | -9.87 | 35.36 | 40.00 | 100 | 85 | -4.64 | |
| | 105.8116 | 33.97 | peak | -8.44 | 25.53 | 43.50 | 100 | 141 | -17.97 | |
| | 500.4208 | 39.44 | peak | -2.21 | 37.23 | 46.00 | 100 | 225 | -8.77 | |
| | 852.2645 | 31.38 | peak | 3.93 | 35.31 | 46.00 | 100 | 136 | -10.69 | |

*:Maximum data x:Over limit !:over margin

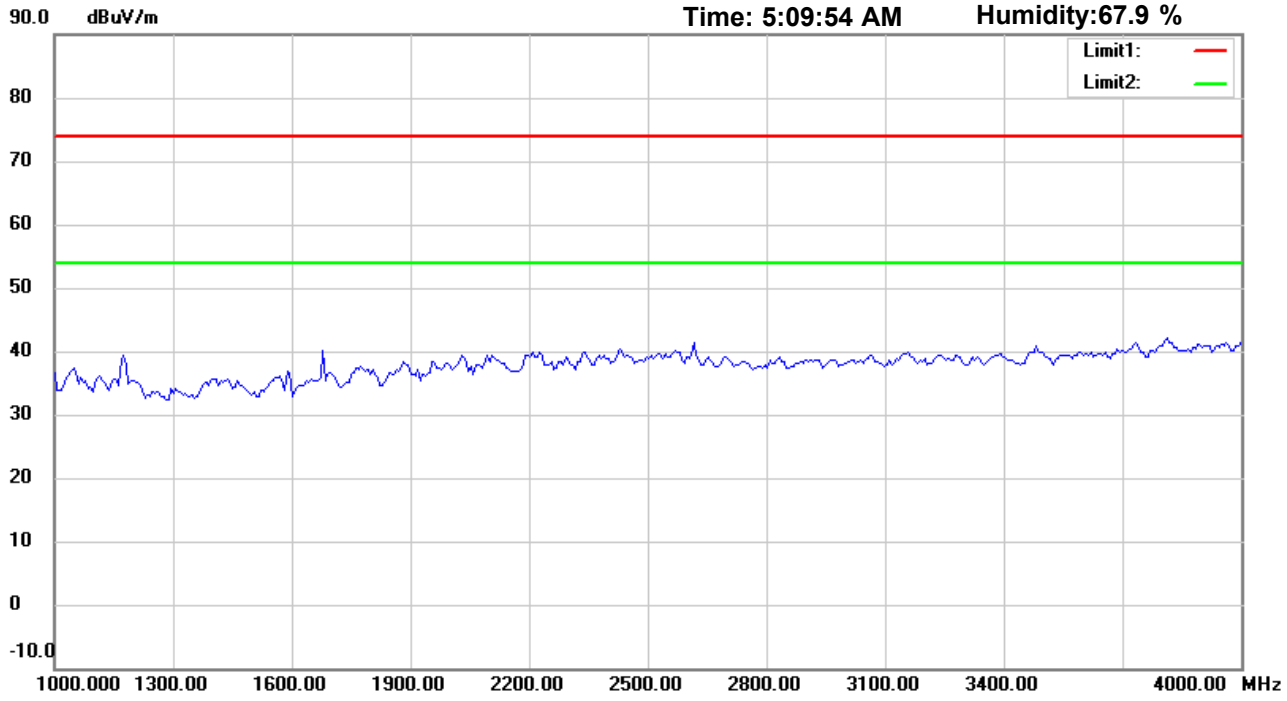
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#1 Date: 6/25/2018 Time: 5:09:54 AM

Temperature:27.6 ℃ Humidity:67.9 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11ac CH122

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

*:Maximum data x:Over limit !:over margin

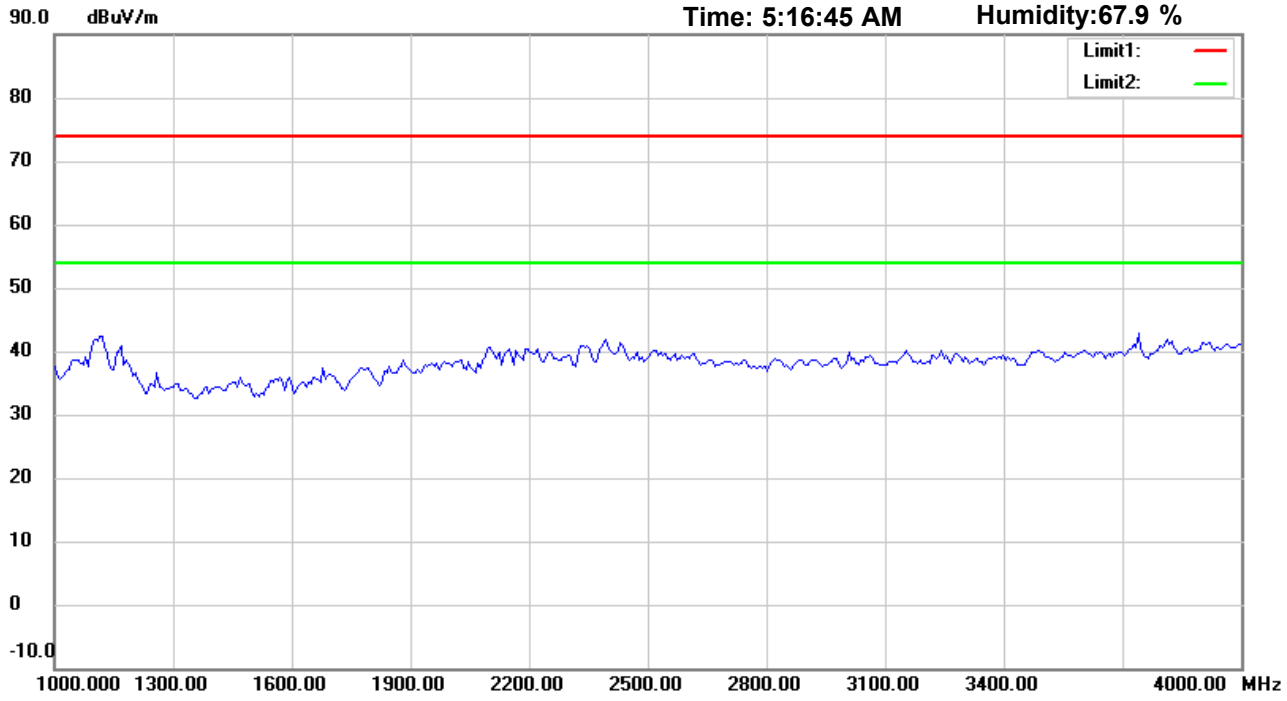
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#7 Date: 6/25/2018 Time: 5:16:45 AM

Temperature:27.6 ℃ Humidity:67.9 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11ac CH122

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

*:Maximum data x:Over limit !:over margin

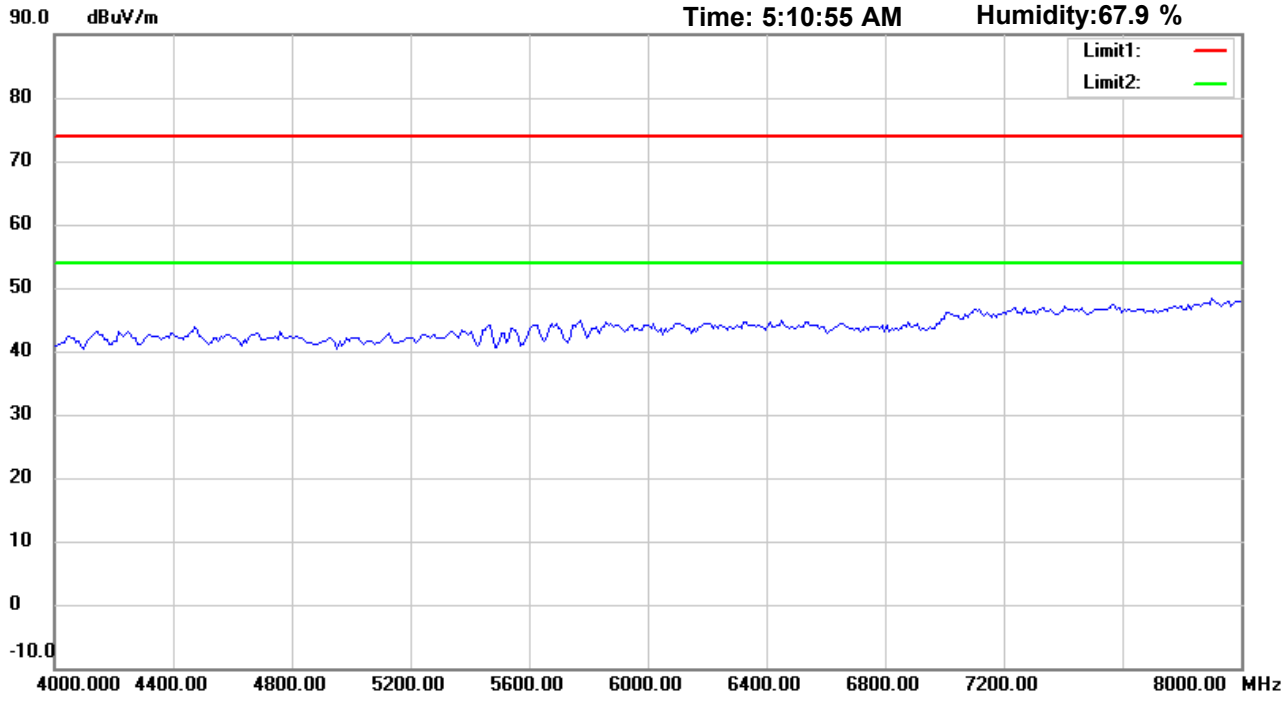
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#2 Date: 6/25/2018 Time: 5:10:55 AM

Temperature:27.6 ℃ Humidity:67.9 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11ac CH122

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

*:Maximum data x:Over limit !:over margin

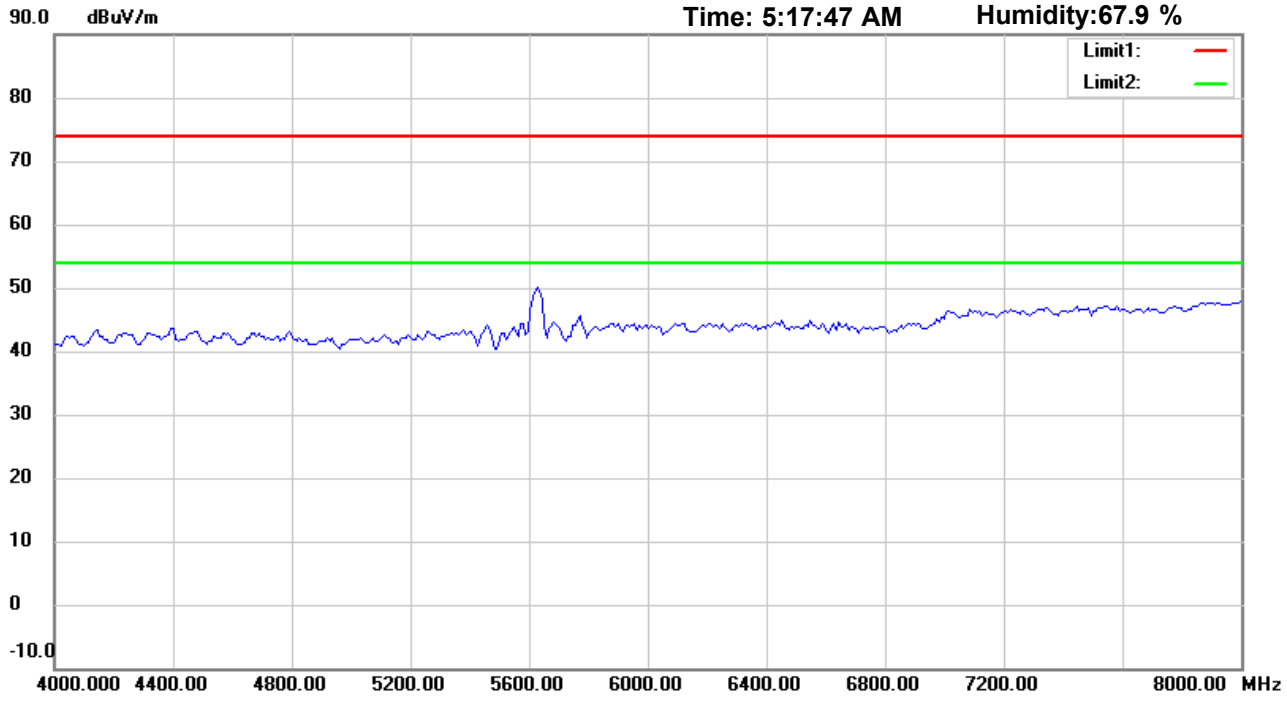
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#8 Date: 6/25/2018 Time: 5:17:47 AM

Temperature:27.6 ℃ Humidity:67.9 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11ac CH122

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

*:Maximum data x:Over limit !:over margin

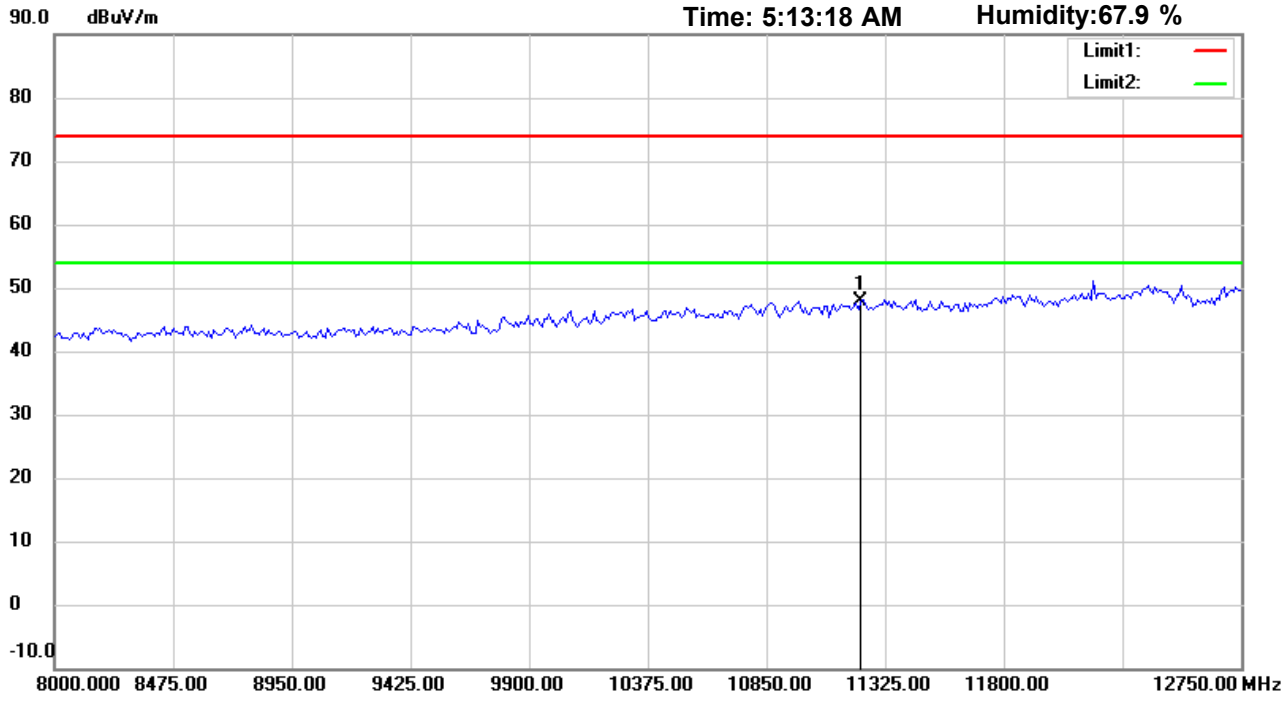
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#3 Date: 6/25/2018 Time: 5:13:18 AM

Temperature:27.6 ℃ Humidity:67.9 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11ac CH122

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|
| * | 11220.000 | 35.37 | peak | 12.44 | 47.81 | 74.00 | 150 | 275 | -26.19 | |

*:Maximum data x:Over limit !:over margin

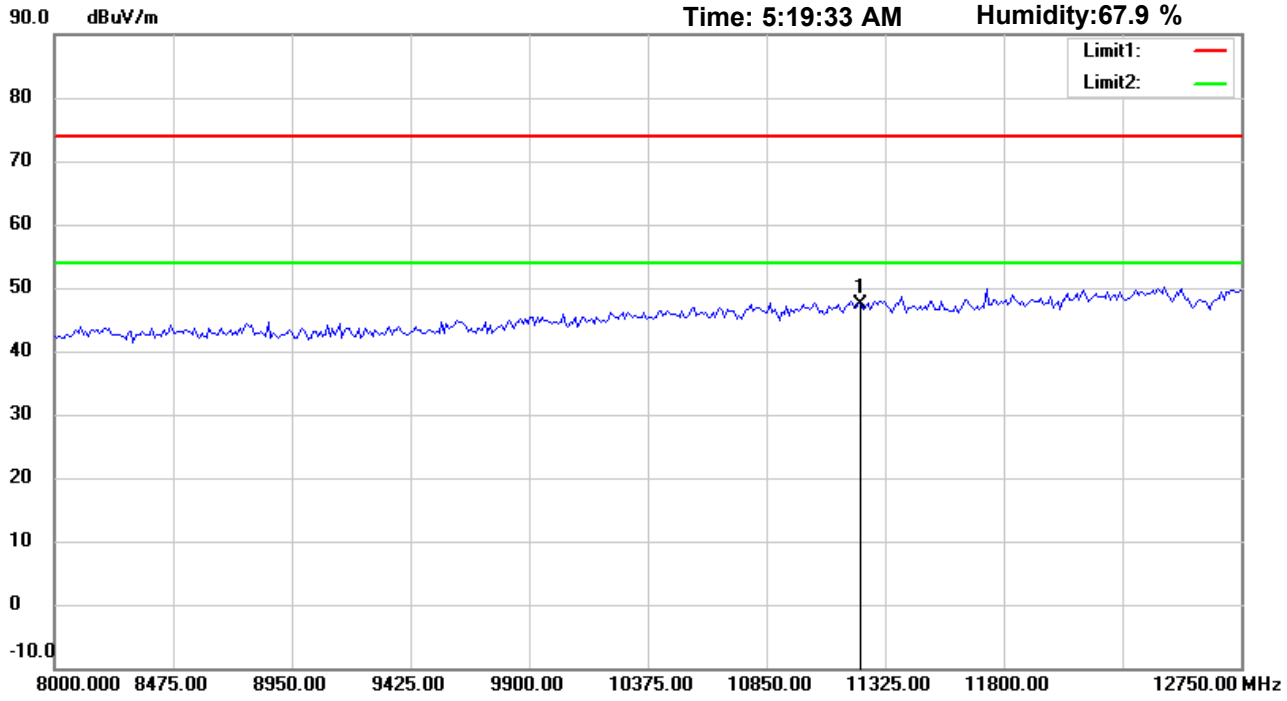
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#9 Date: 6/25/2018 Time: 5:19:33 AM

Temperature:27.6 ℃ Humidity:67.9 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11ac CH122

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|
| * | 11220.000 | 35.00 | peak | 12.44 | 47.44 | 74.00 | 150 | 256 | -26.56 | |

*:Maximum data x:Over limit !:over margin

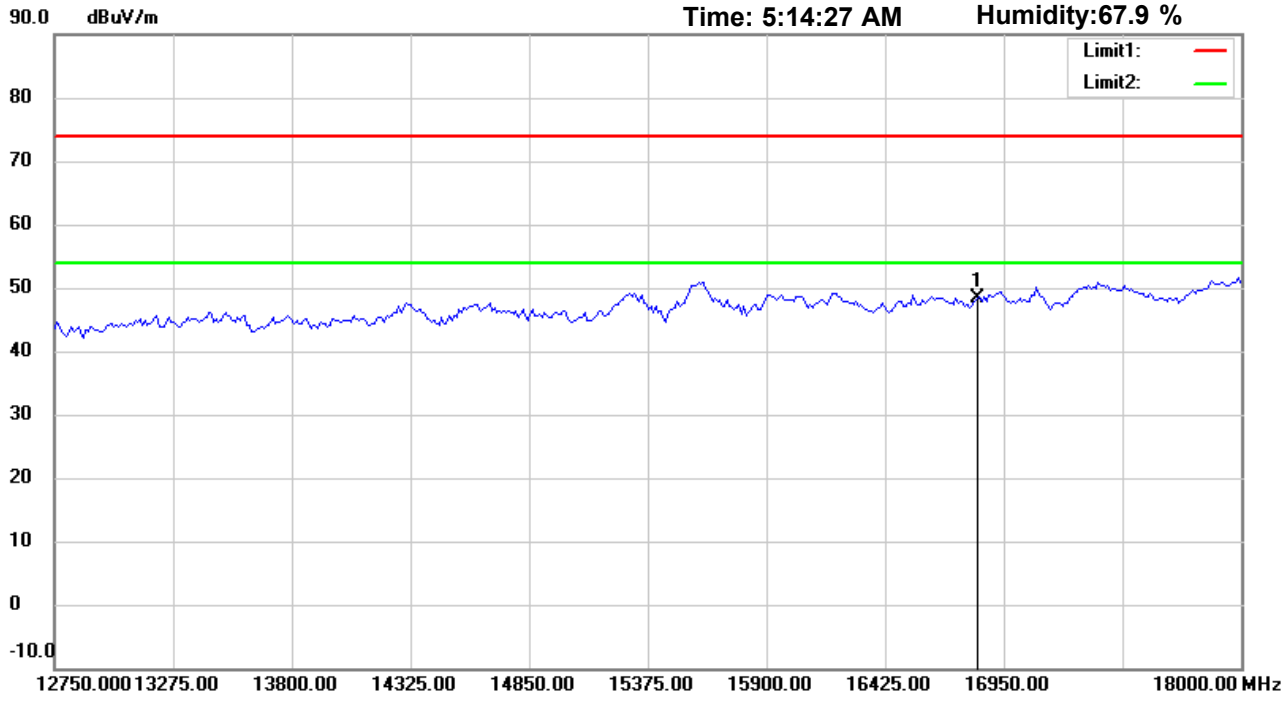
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#4 Date: 6/25/2018 Time: 5:14:27 AM

Temperature:27.6 ℃ Humidity:67.9 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11ac CH122

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|
| * | 16830.000 | 27.50 | peak | 20.77 | 48.27 | 74.00 | 150 | 243 | -25.73 | |

*:Maximum data x:Over limit !:over margin

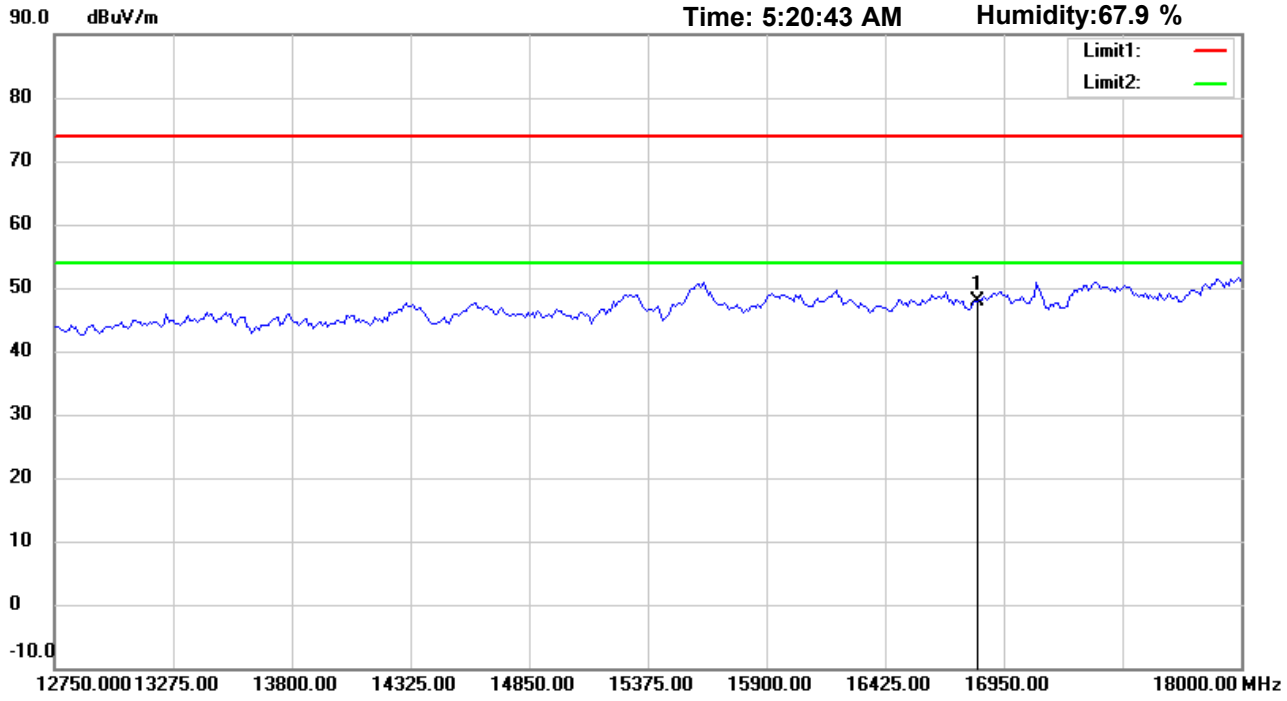
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#10 Date: 6/25/2018 Time: 5:20:43 AM

Temperature:27.6 ℃ Humidity:67.9 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11ac CH122

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|
| * | 16830.000 | 27.15 | peak | 20.77 | 47.92 | 74.00 | 150 | 271 | -26.08 | |

*:Maximum data x:Over limit !:over margin

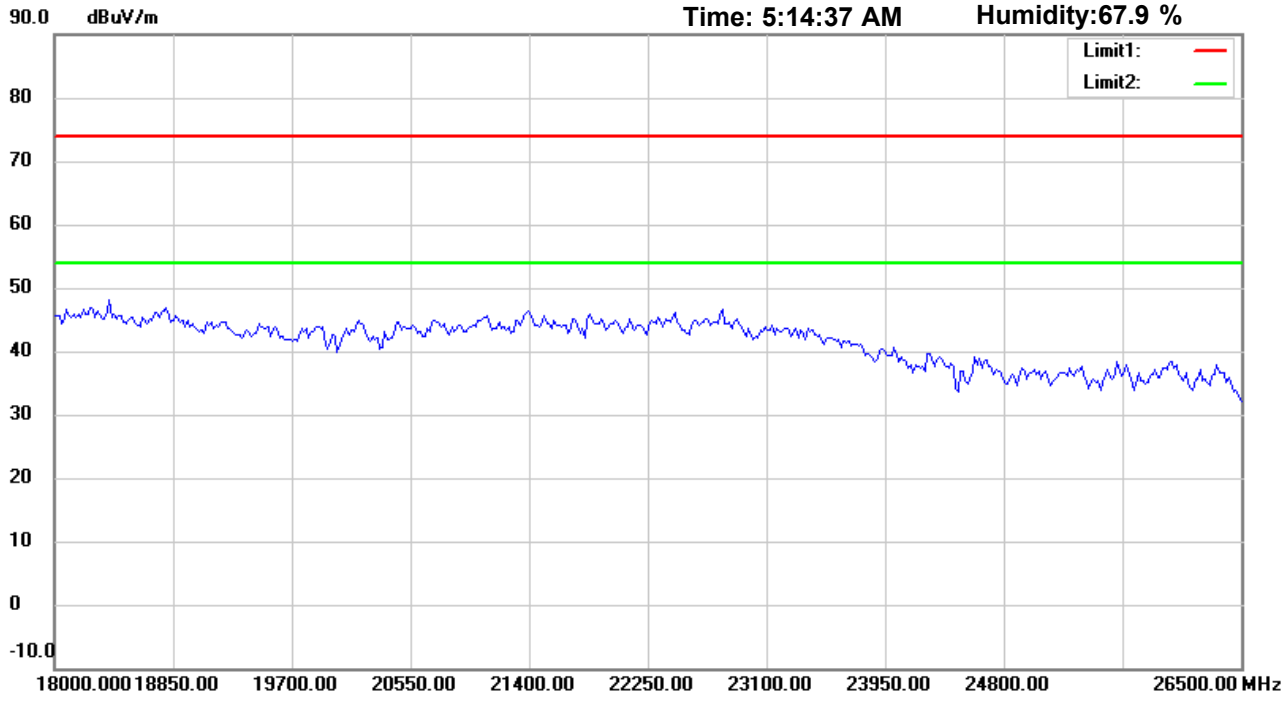
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#5 Date: 6/25/2018 Time: 5:14:37 AM

Temperature:27.6 ℃ Humidity:67.9 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11ac CH122

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

*:Maximum data x:Over limit !:over margin

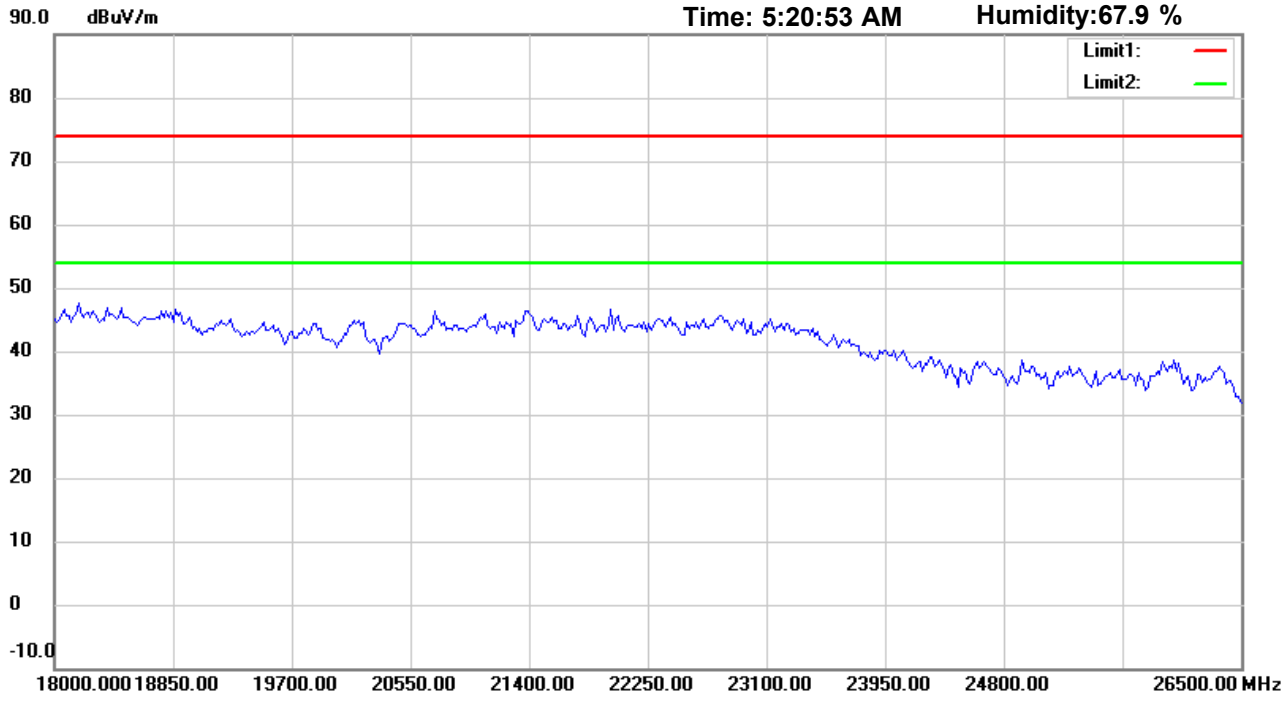
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#11 Date: 6/25/2018 Time: 5:20:53 AM

Temperature:27.6 ℃ Humidity:67.9 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11ac CH122

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

*:Maximum data x:Over limit !:over margin

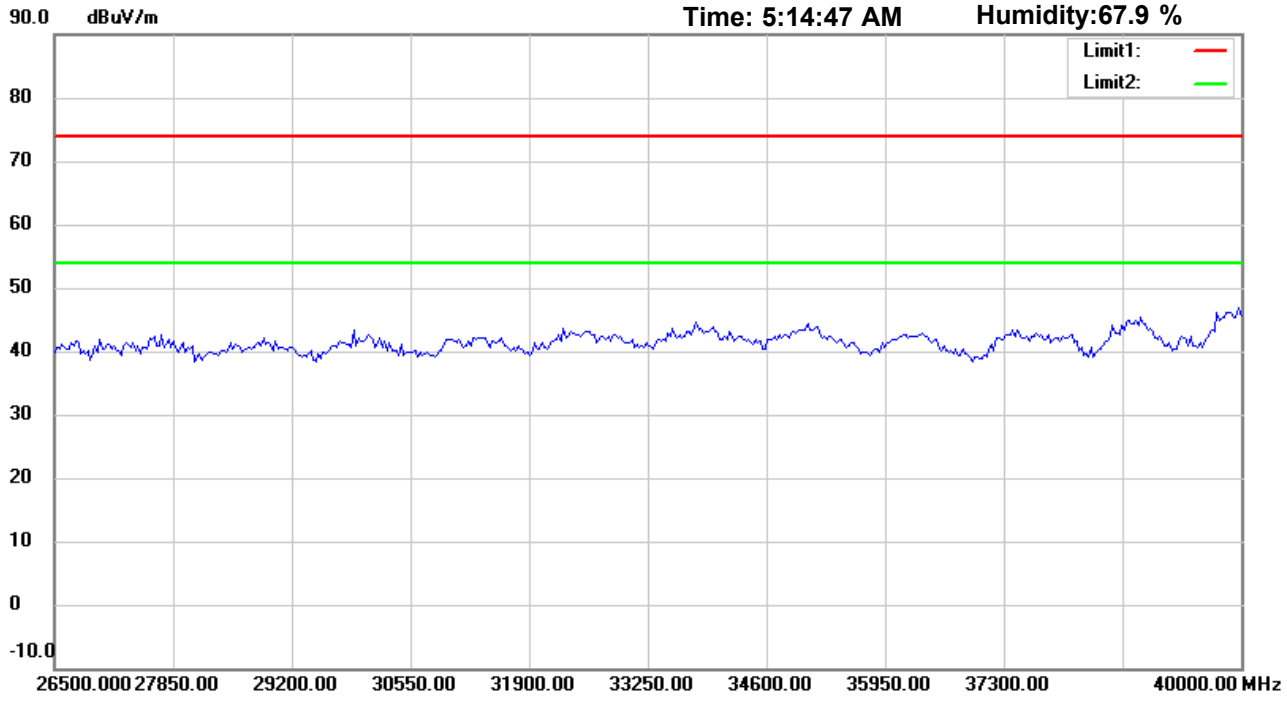
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#6 Date: 6/25/2018 Time: 5:14:47 AM

Temperature:27.6 ℃ Humidity:67.9 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11ac CH122

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

*:Maximum data x:Over limit !:over margin

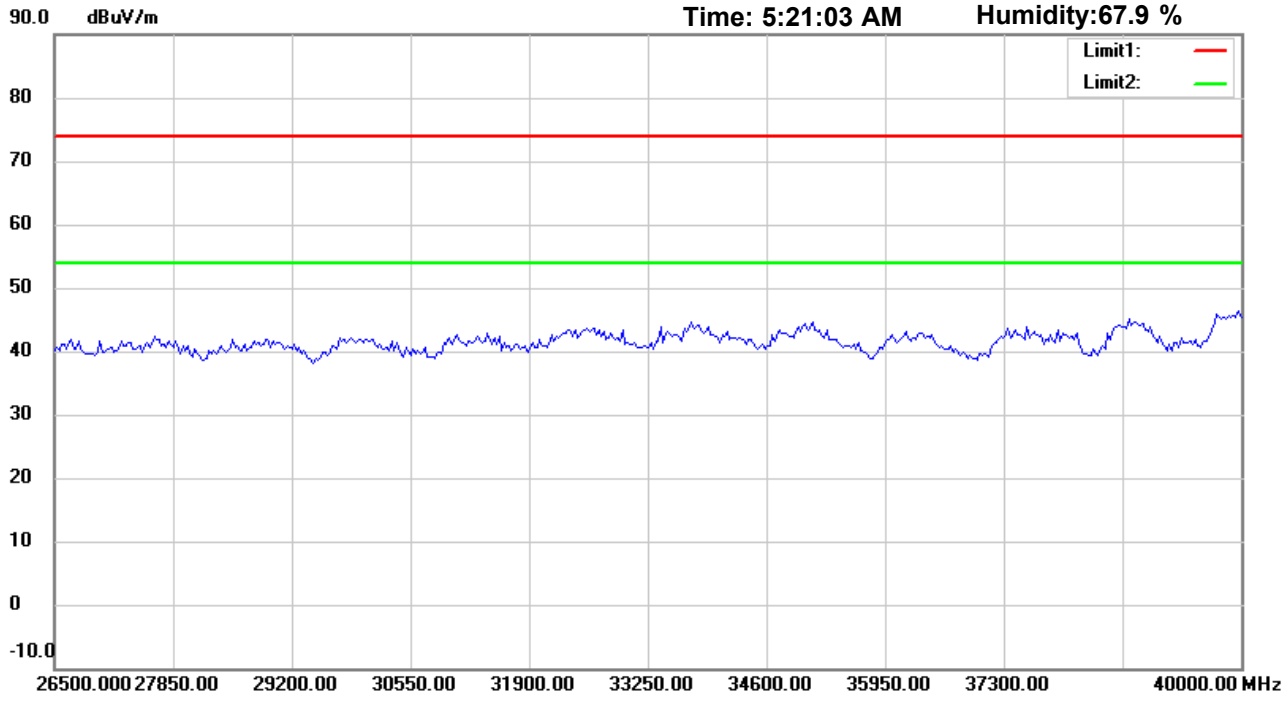
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#12 Date: 6/25/2018 Time: 5:21:03 AM

Temperature:27.6 ℃ Humidity:67.9 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11ac CH122

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

*:Maximum data x:Over limit !:over margin

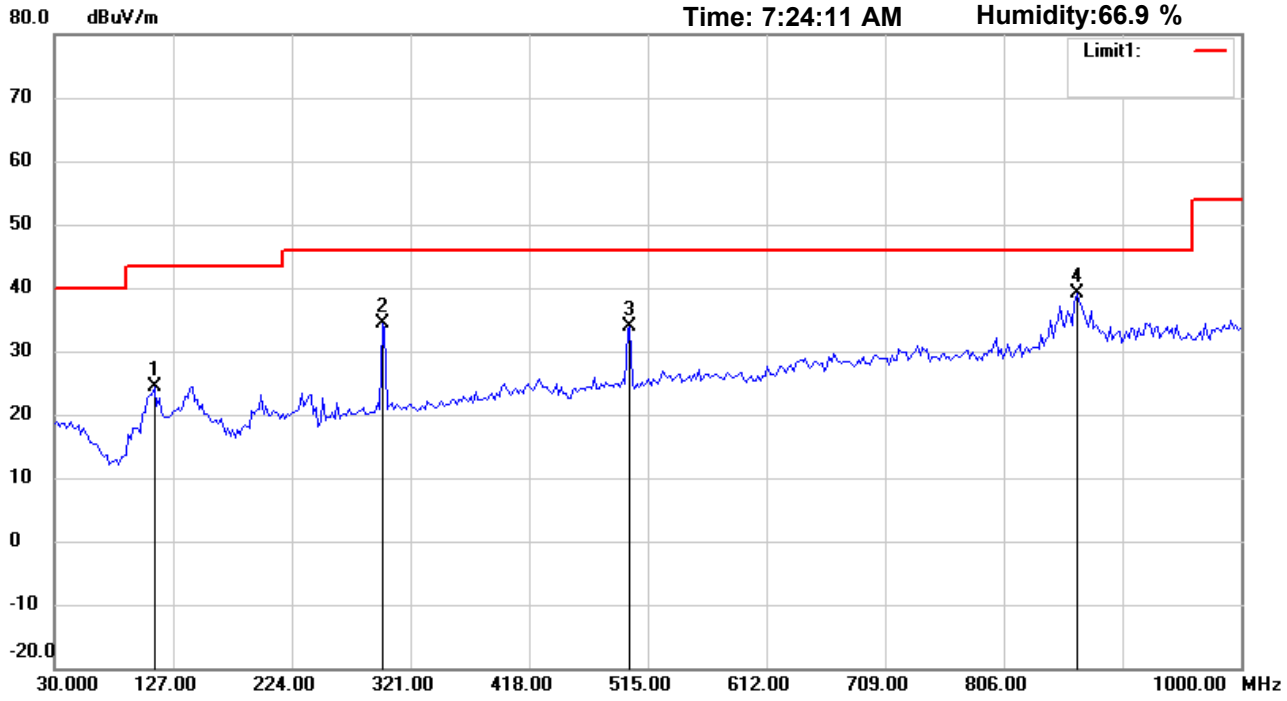
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

**Radiated Emission Measurement**

Operator: Leon

File :1 Data :#1 Date: 6/26/2018 Time: 7:24:11 AM

Temperature:28.1 ℃ Humidity:66.9 %




Site : Chamber

Condition : FCC_part 15 RE-Class E_30-1000MHz

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11n20 CH149

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|
| | 111.6432 | 31.72 | peak | -7.27 | 24.45 | 43.50 | 100 | 270 | -19.05 | |
| | 298.2565 | 39.98 | peak | -5.59 | 34.39 | 46.00 | 100 | 160 | -11.61 | |
| | 500.4207 | 36.14 | peak | -2.21 | 33.93 | 46.00 | 100 | 155 | -12.07 | |
| * | 865.8717 | 34.97 | peak | 4.20 | 39.17 | 46.00 | 100 | 32 | -6.83 | |

*:Maximum data x:Over limit !:over margin

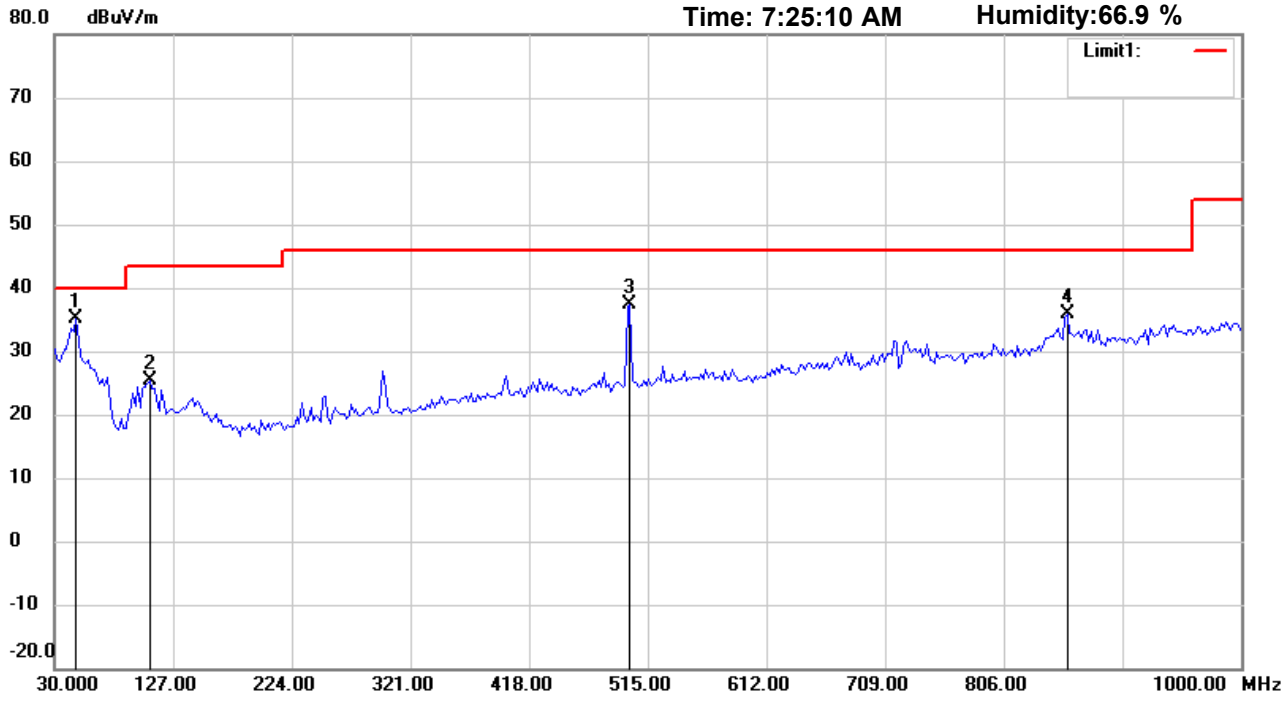
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :1 Data :#2 Date: 6/26/2018 Time: 7:25:10 AM

Temperature:28.1 ℃ Humidity:66.9 %




Site : Chamber

Condition : FCC_part 15 RE-Class E_30-1000MHz

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11n20 CH149

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|
| * | 47.4950 | 45.08 | peak | -9.87 | 35.21 | 40.00 | 100 | 80 | -4.79 | |
| | 107.7555 | 33.36 | peak | -7.96 | 25.40 | 43.50 | 100 | 269 | -18.10 | |
| | 500.4208 | 39.51 | peak | -2.21 | 37.30 | 46.00 | 100 | 175 | -8.70 | |
| | 858.0962 | 31.84 | peak | 4.05 | 35.89 | 46.00 | 100 | 36 | -10.11 | |

*:Maximum data x:Over limit !:over margin

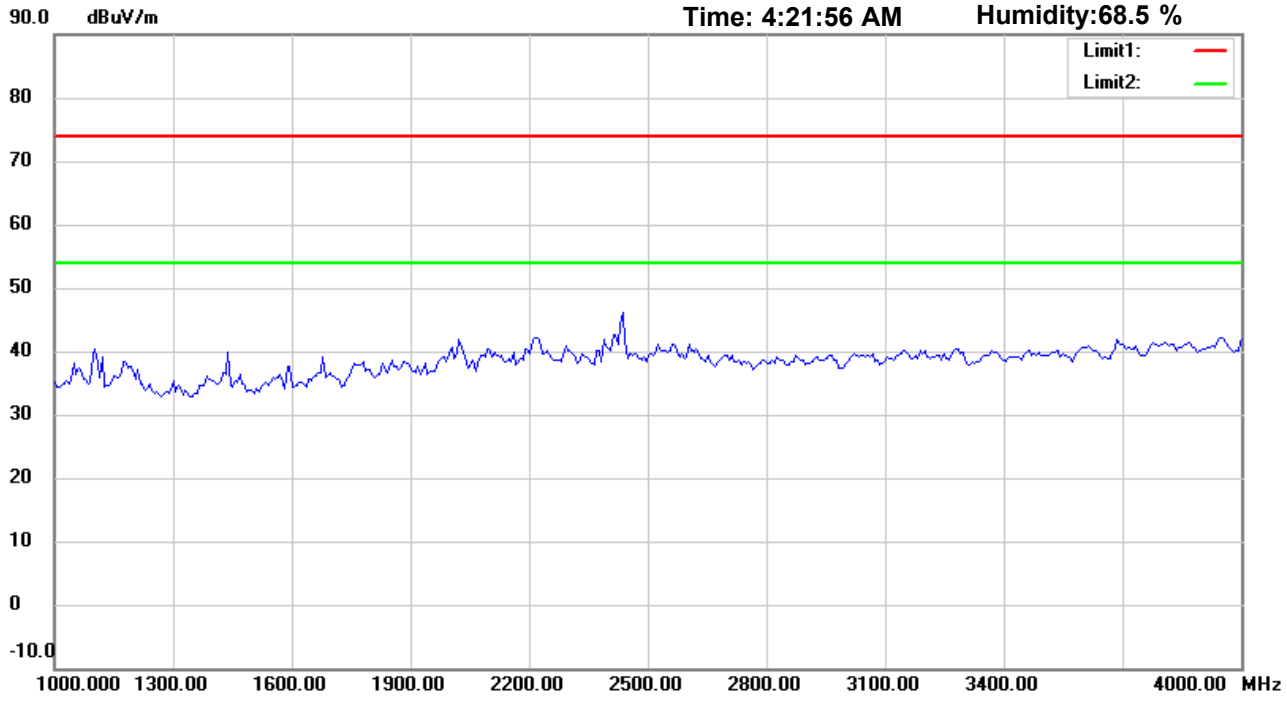
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#1 Date: 6/24/2018 Time: 4:21:56 AM

Temperature:26.1 ℃ Humidity:68.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11n20 CH149

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

*:Maximum data x:Over limit !:over margin

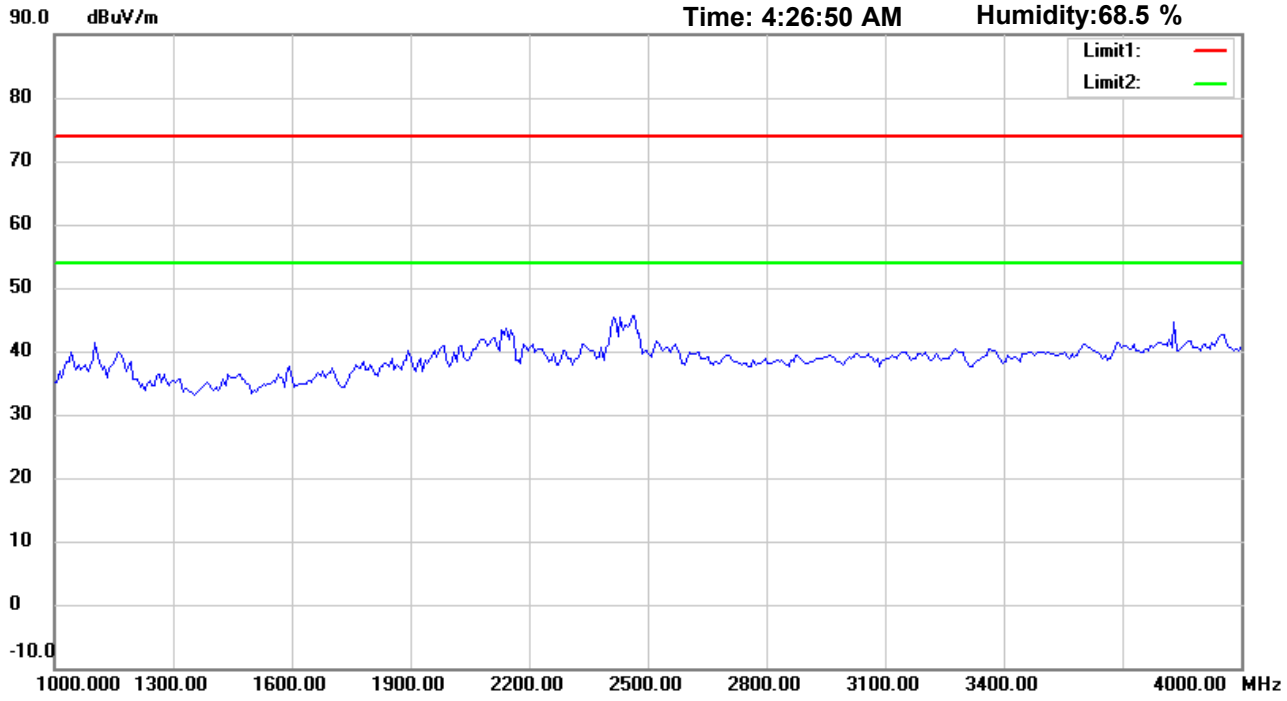
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#7 Date: 6/24/2018 Time: 4:26:50 AM

Temperature:26.1 ℃ Humidity:68.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11n20 CH149

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

*:Maximum data x:Over limit !:over margin

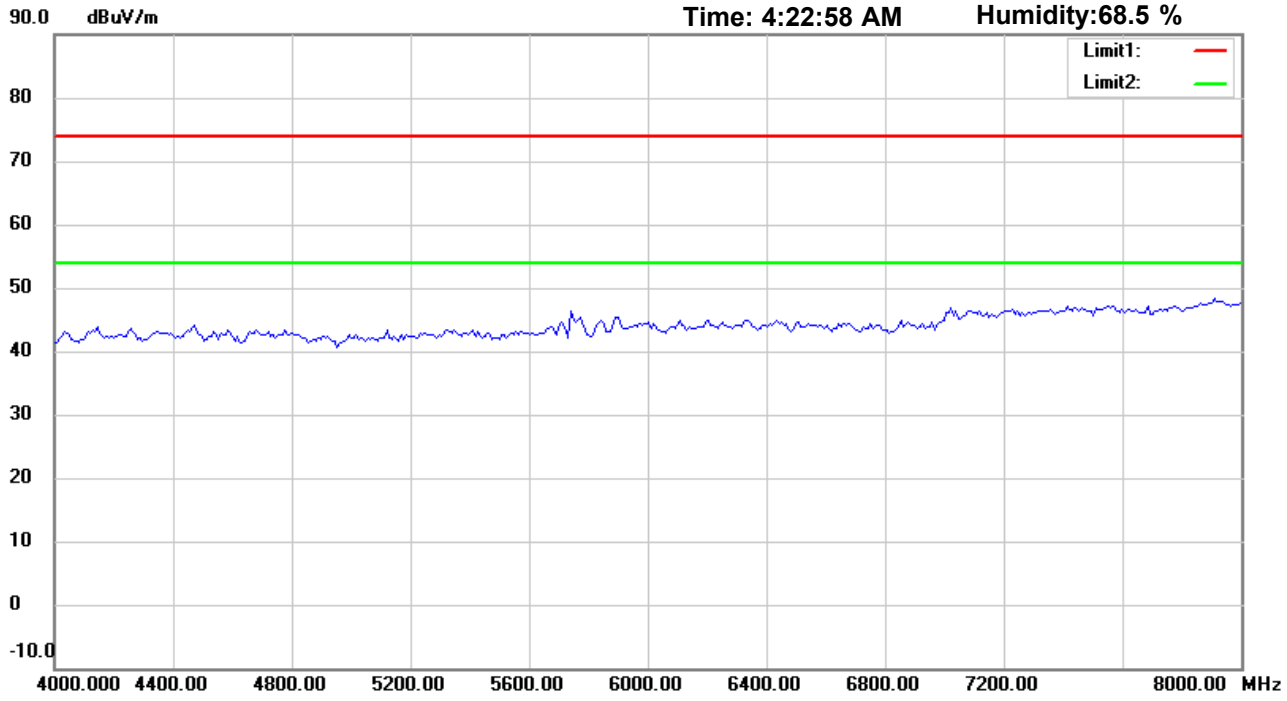
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#2 Date: 6/24/2018 Time: 4:22:58 AM

Temperature:26.1 ℃ Humidity:68.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11n20 CH149

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

*:Maximum data x:Over limit !:over margin

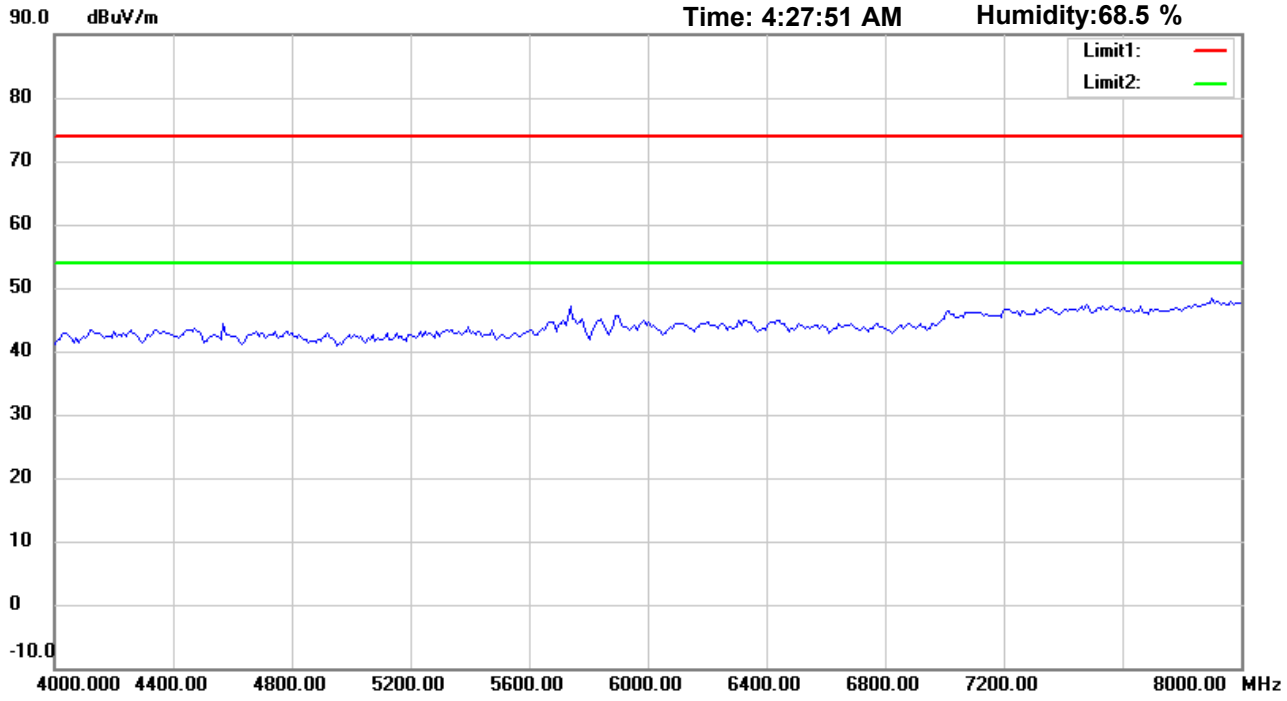
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#8 Date: 6/24/2018 Time: 4:27:51 AM

Temperature:26.1 ℃ Humidity:68.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11n20 CH149

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

*:Maximum data x:Over limit !:over margin

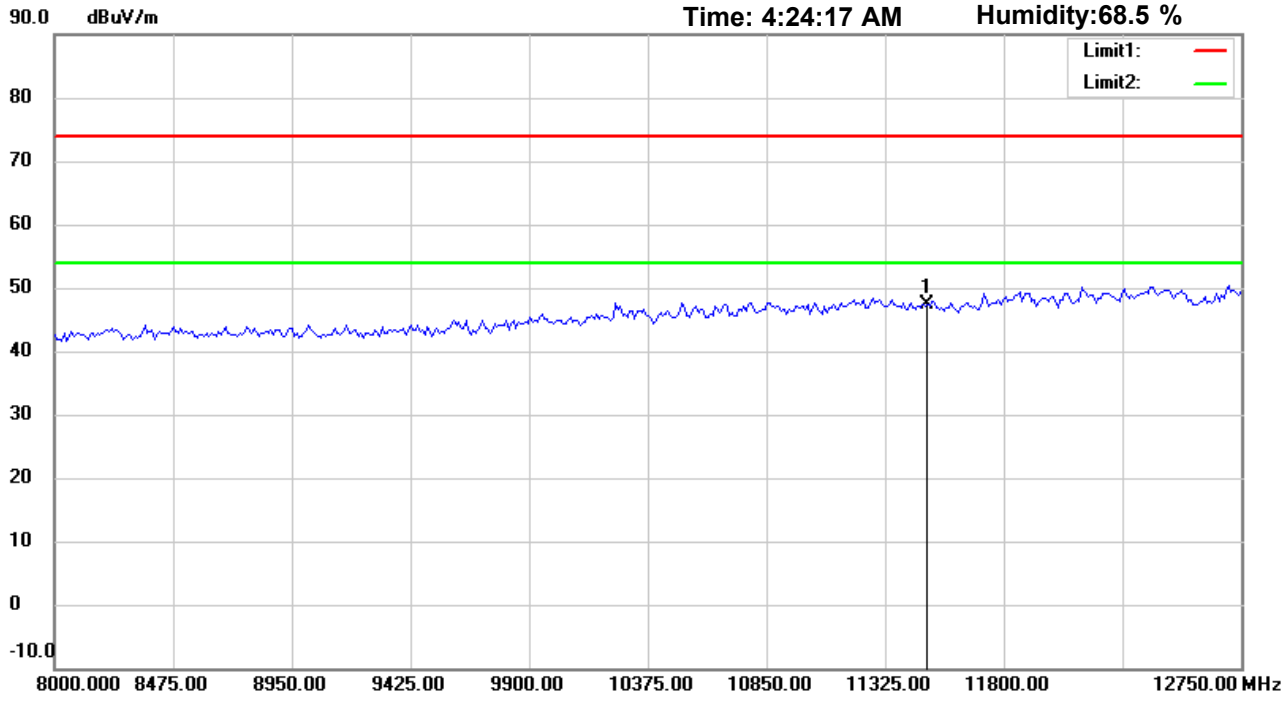
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#3 Date: 6/24/2018 Time: 4:24:17 AM

Temperature:26.1 ℃ Humidity:68.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11n20 CH149

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|
| * | 11490.000 | 34.78 | peak | 12.58 | 47.36 | 74.00 | 150 | 255 | -26.64 | |

*:Maximum data x:Over limit !:over margin

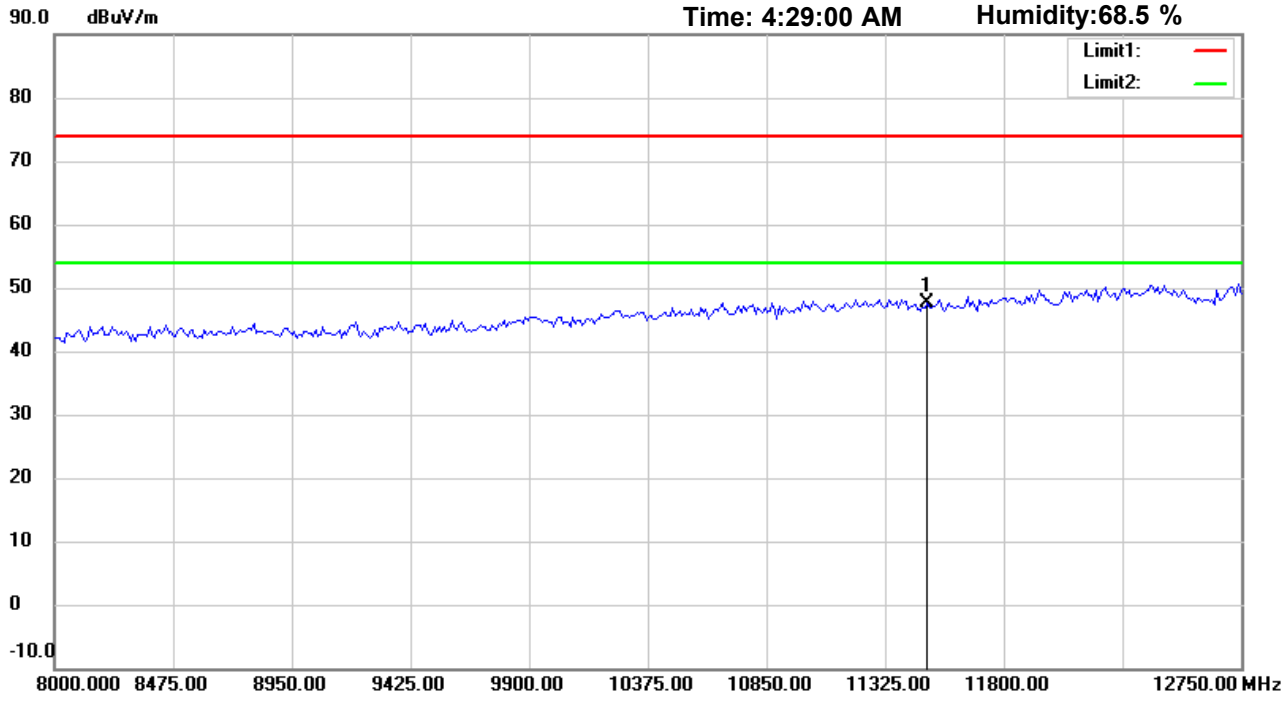
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#9 Date: 6/24/2018 Time: 4:29:00 AM

Temperature:26.1 ℃ Humidity:68.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

Polarization: *Vertical*

EUT : W6M21805-18110

Power : 3.3 Vd.c.

M/N:

Distance: 3m

Test Mode : TX 802.11n20 CH149

Note :

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|
| * | 11490.000 | 35.01 | peak | 12.58 | 47.59 | 74.00 | 150 | 236 | -26.41 | |

*:Maximum data x:Over limit !:over margin

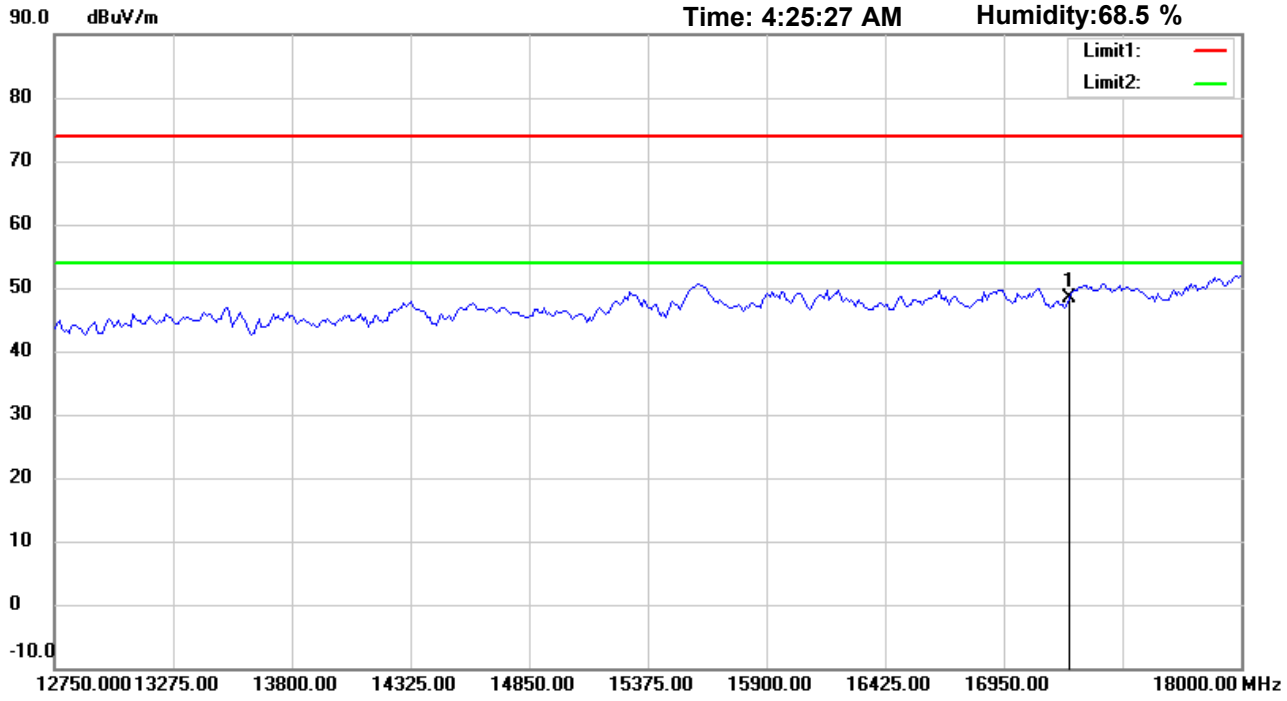
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#4 Date: 6/24/2018 Time: 4:25:27 AM

Temperature:26.1 ℃ Humidity:68.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11n20 CH149

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|
| * | 17235.000 | 27.73 | peak | 20.66 | 48.39 | 74.00 | 150 | 160 | -25.61 | |

*:Maximum data x:Over limit !:over margin

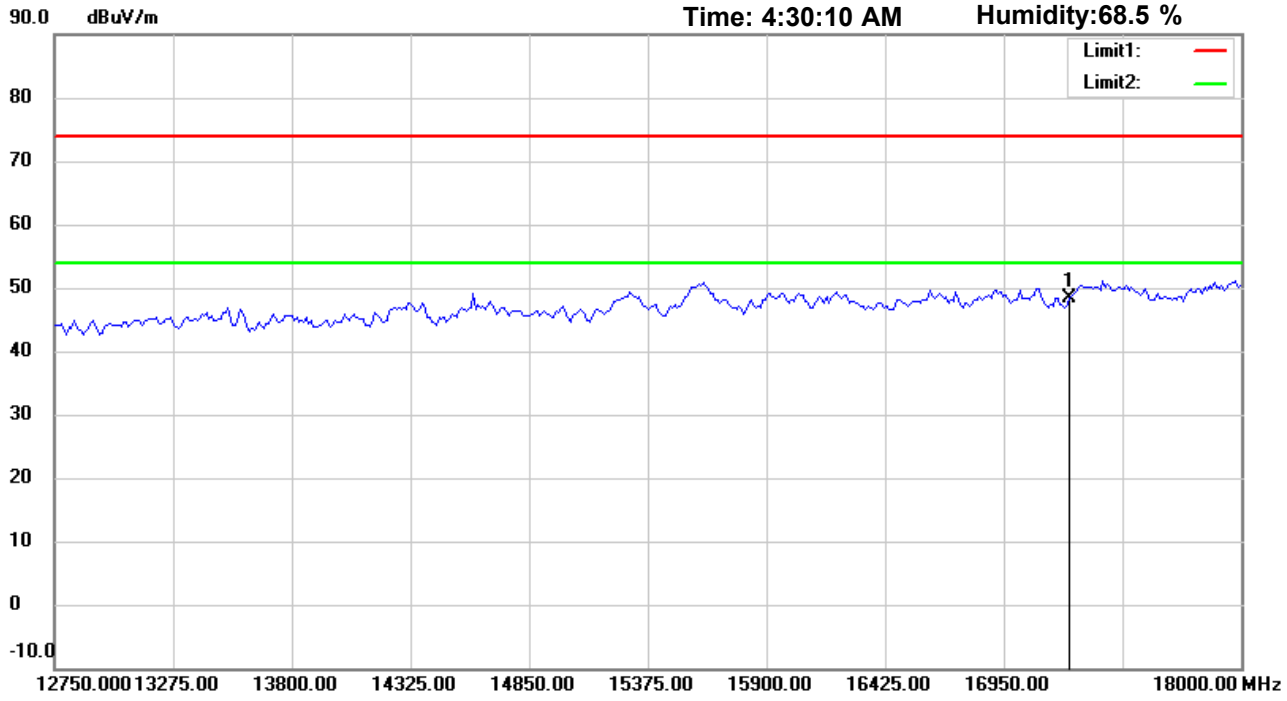
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#10 Date: 6/24/2018 Time: 4:30:10 AM

Temperature:26.1 ℃ Humidity:68.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11n20 CH149

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|
| * | 17235.000 | 27.73 | peak | 20.66 | 48.39 | 74.00 | 150 | 251 | -25.61 | |

*:Maximum data x:Over limit !:over margin

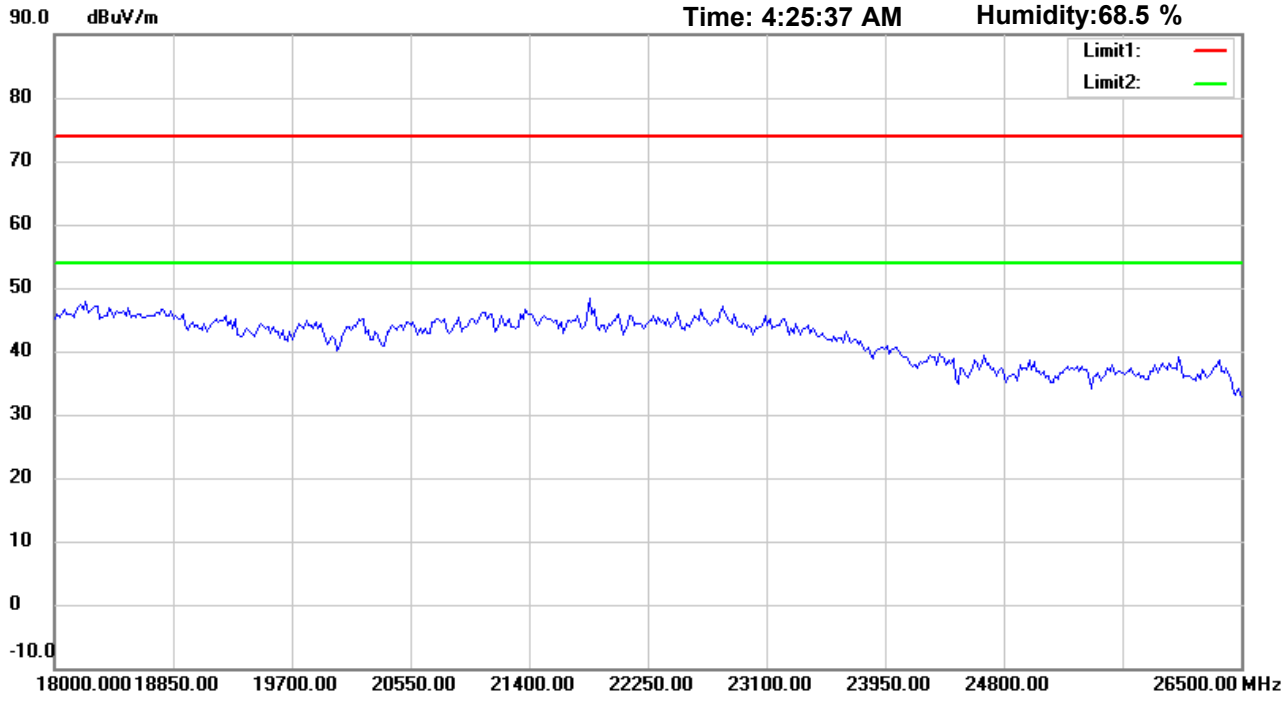
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#5 Date: 6/24/2018 Time: 4:25:37 AM

Temperature:26.1 ℃ Humidity:68.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11n20 CH149

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

*:Maximum data x:Over limit !:over margin

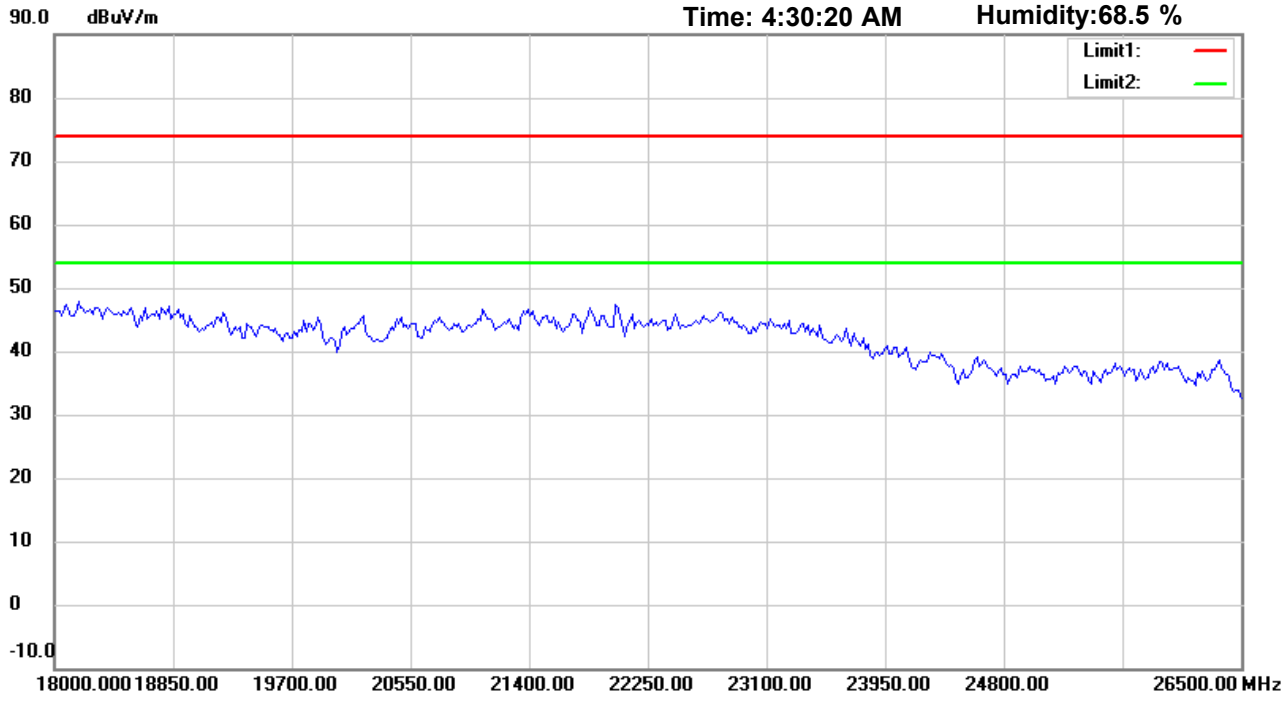
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#11 Date: 6/24/2018 Time: 4:30:20 AM

Temperature:26.1 ℃ Humidity:68.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11n20 CH149

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

*:Maximum data x:Over limit !:over margin

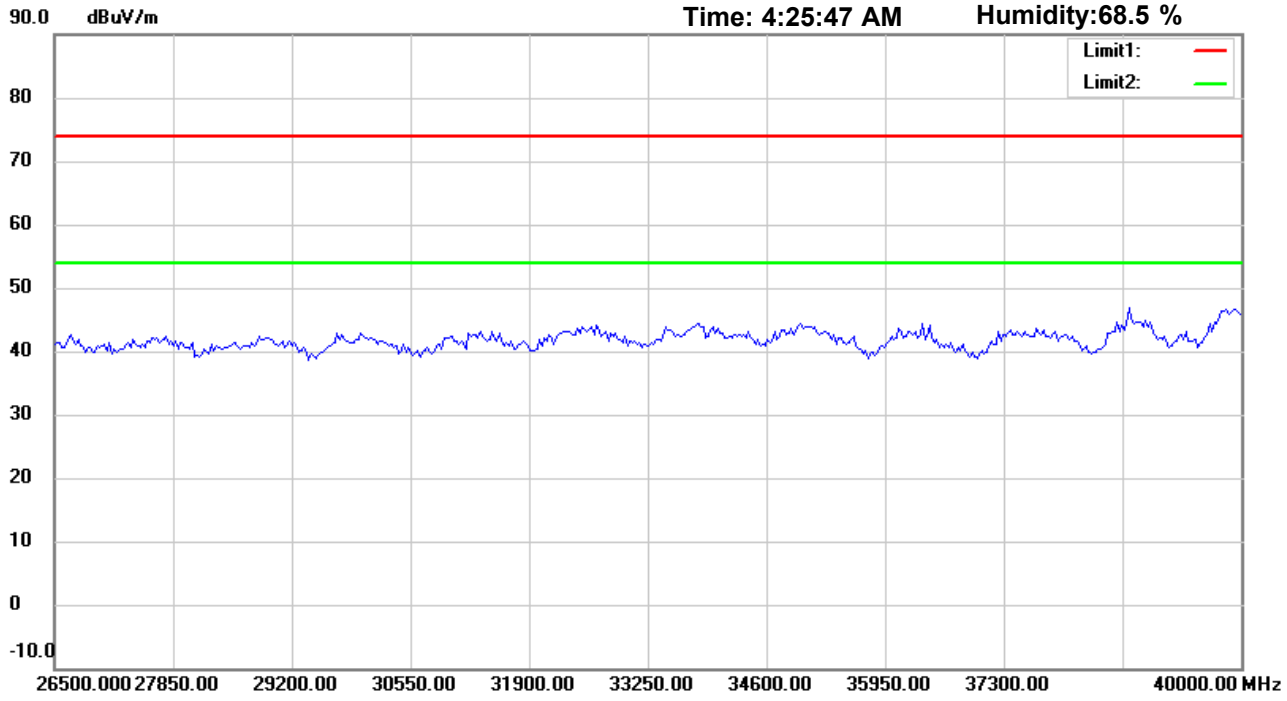
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#6 Date: 6/24/2018 Time: 4:25:47 AM

Temperature:26.1 ℃ Humidity:68.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11n20 CH149

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

*:Maximum data x:Over limit !:over margin

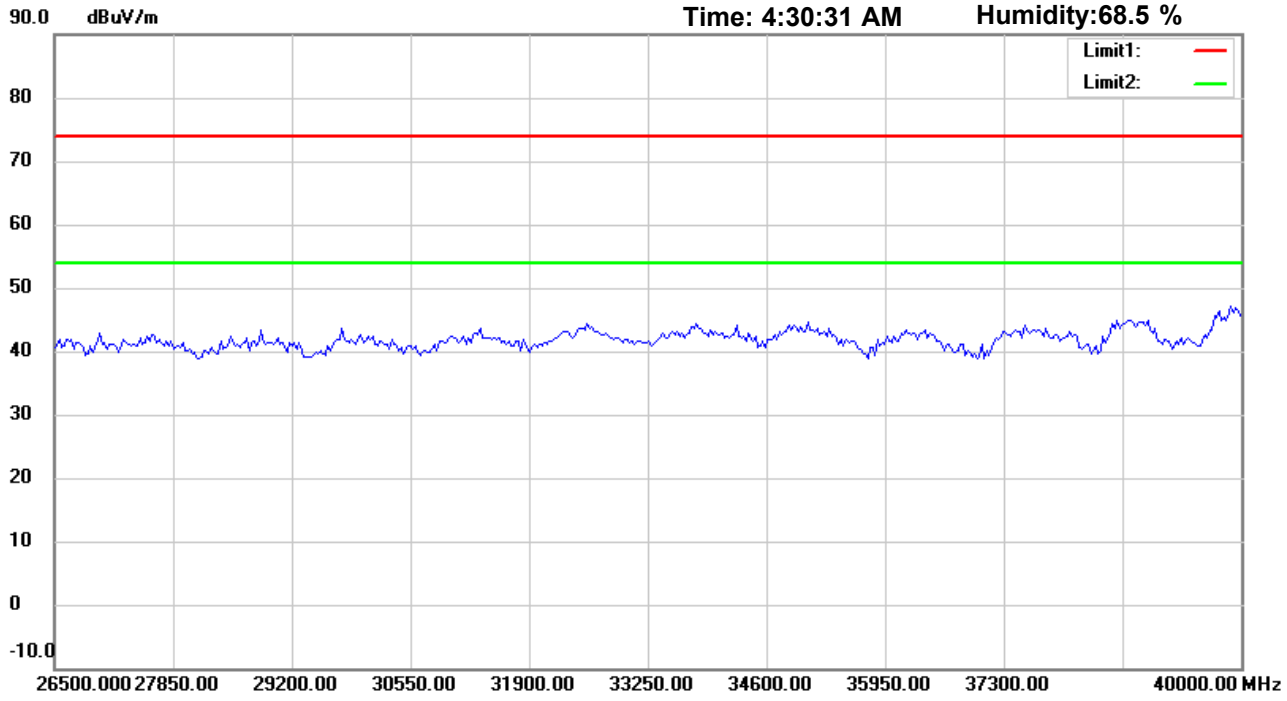
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#12 Date: 6/24/2018 Time: 4:30:31 AM

Temperature:26.1 ℃ Humidity:68.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11n20 CH149

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

*:Maximum data x:Over limit !:over margin

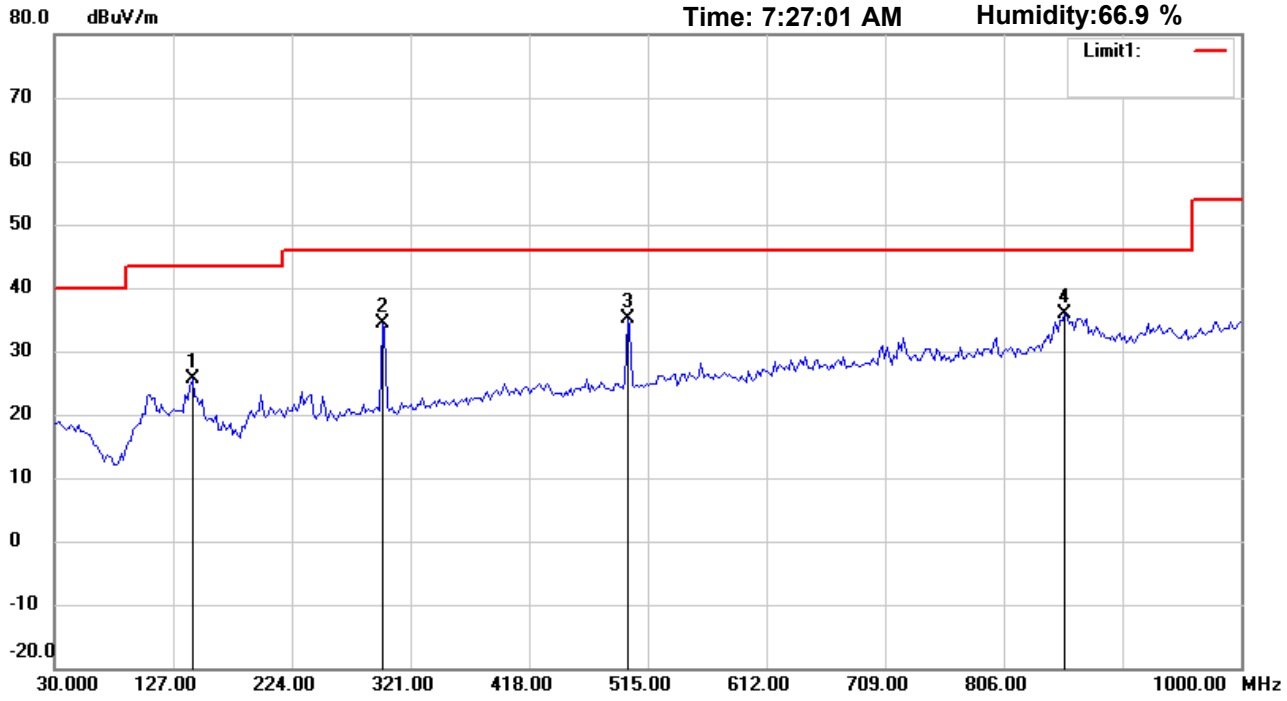
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :1 Data :#1 Date: 6/26/2018 Time: 7:27:01 AM

Temperature:28.1 ℃ Humidity:66.9 %




Site : Chamber

Condition : FCC_part 15 RE-Class E_30-1000MHz

Polarization: *Horizontal*

EUT : W6M21805-18110

Power : 3.3 Vd.c.

M/N:

Distance: 3m

Test Mode : TX 802.11n20 CH157

Note :

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|
| | 142.7453 | 32.34 | peak | -6.68 | 25.66 | 43.50 | 100 | 17 | -17.84 | |
| | 298.2565 | 40.03 | peak | -5.59 | 34.44 | 46.00 | 100 | 235 | -11.56 | |
| | 498.4770 | 37.26 | peak | -2.24 | 35.02 | 46.00 | 100 | 105 | -10.98 | |
| * | 856.1522 | 31.87 | peak | 4.01 | 35.88 | 46.00 | 100 | 165 | -10.12 | |

*:Maximum data x:Over limit !:over margin

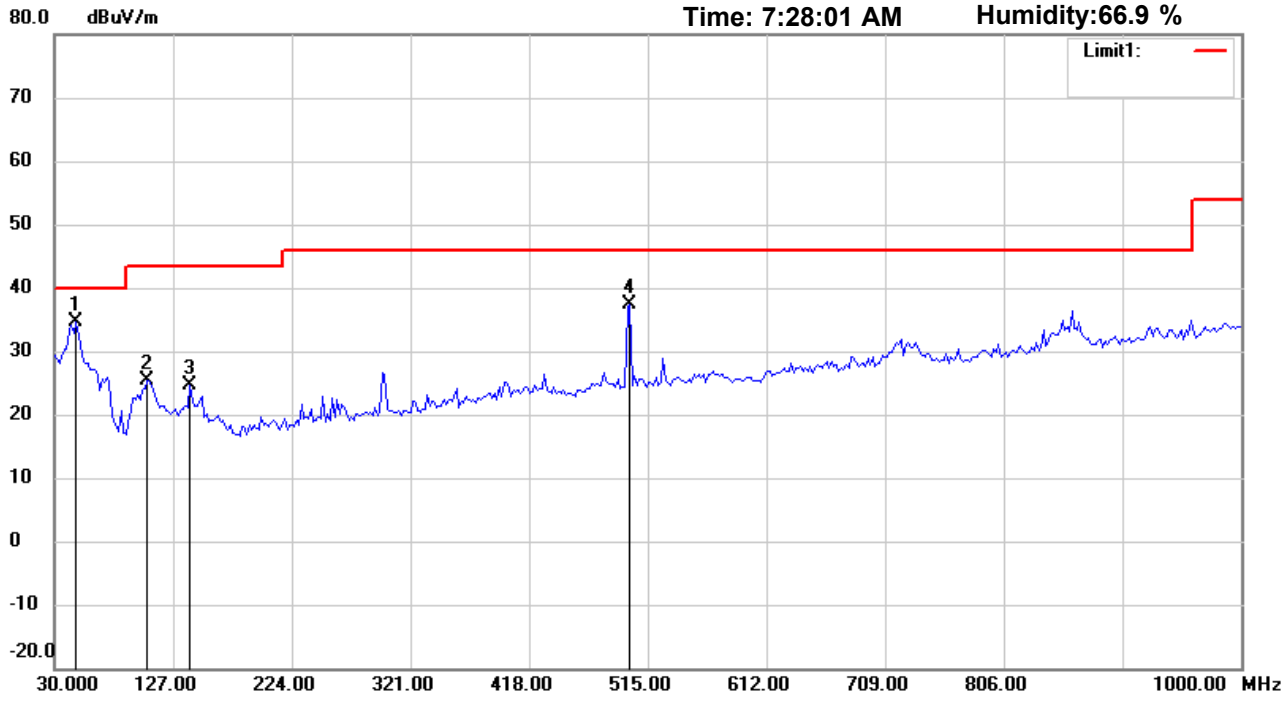
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :1 Data :#2 Date: 6/26/2018 Time: 7:28:01 AM

Temperature:28.1 ℃ Humidity:66.9 %




Site : Chamber

Condition : FCC_part 15 RE-Class E_30-1000MHz

Polarization: *Vertical*

EUT : W6M21805-18110

Power : 3.3 Vd.c.

M/N:

Distance: 3m

Test Mode : TX 802.11n20 CH157

Note :

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|
| * | 47.4950 | 44.59 | peak | -9.87 | 34.72 | 40.00 | 100 | 90 | -5.28 | |
| | 105.8116 | 33.84 | peak | -8.44 | 25.40 | 43.50 | 100 | 110 | -18.10 | |
| | 140.8015 | 31.21 | peak | -6.52 | 24.69 | 43.50 | 100 | 137 | -18.81 | |
| | 500.4208 | 39.65 | peak | -2.21 | 37.44 | 46.00 | 100 | 285 | -8.56 | |

*:Maximum data x:Over limit !:over margin

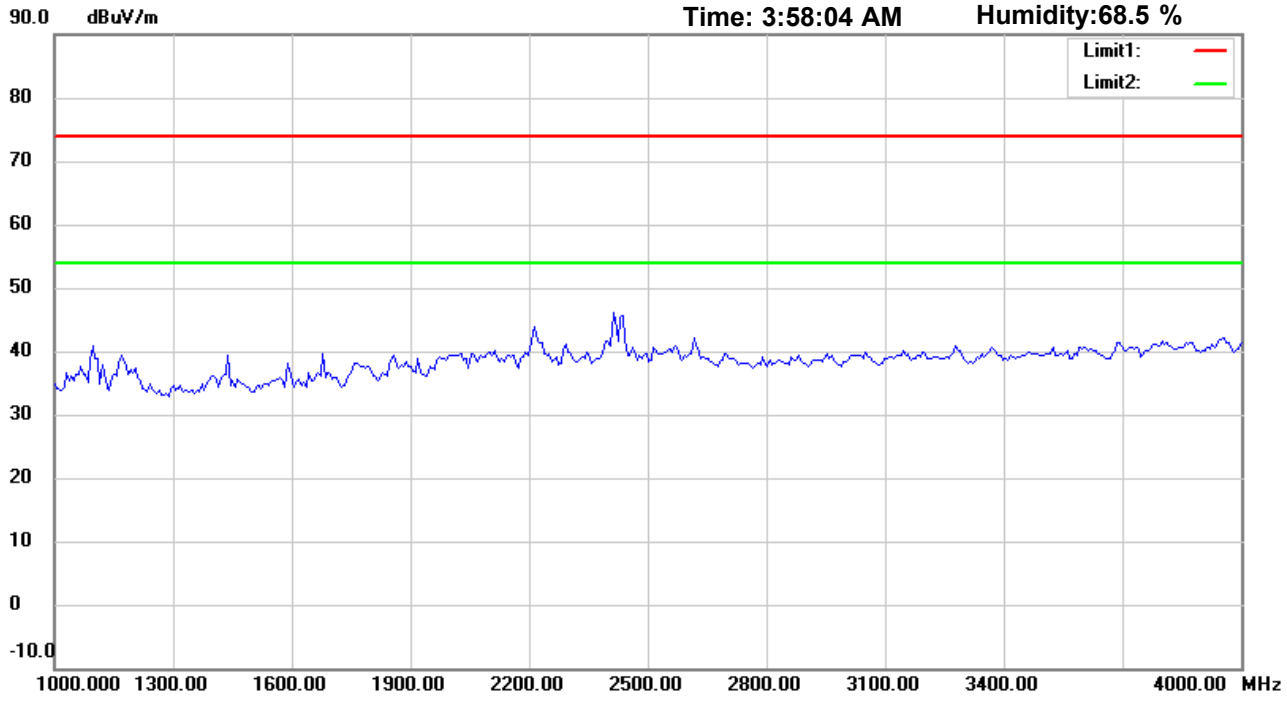
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#1 Date: 6/24/2018 Time: 3:58:04 AM

Temperature:26.1 ℃ Humidity:68.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11n20 CH157

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

*:Maximum data x:Over limit !:over margin

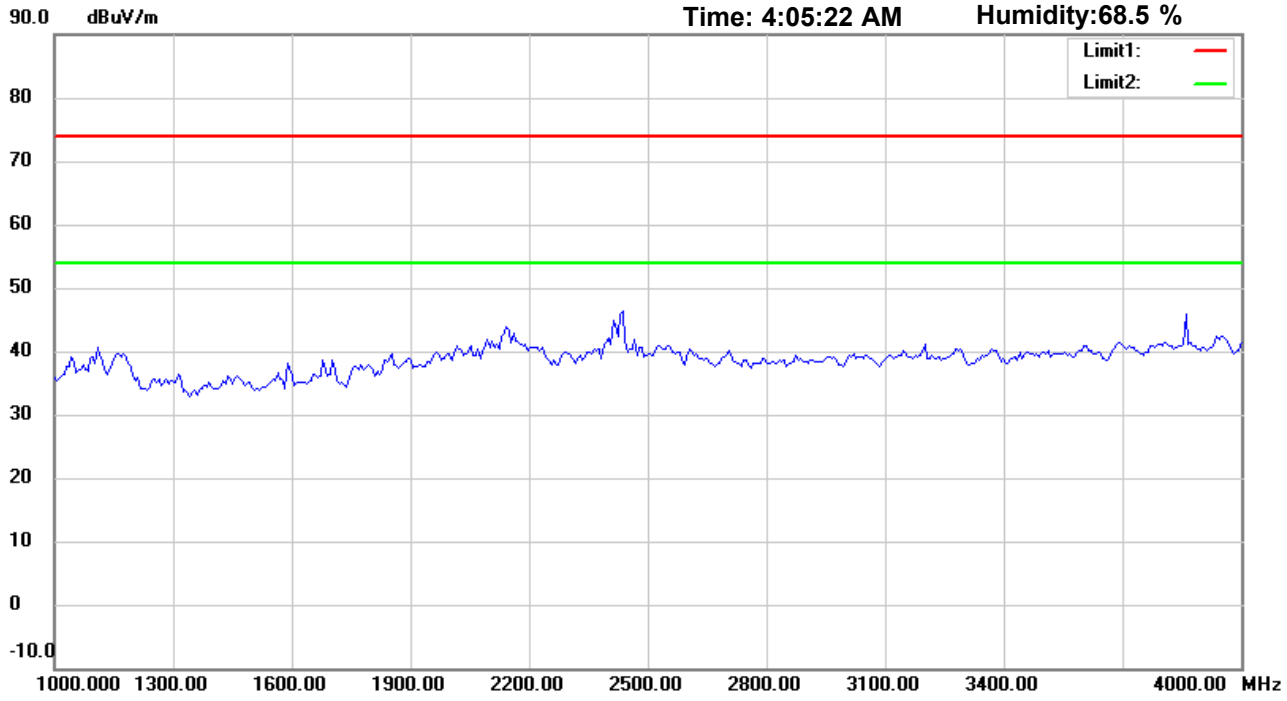
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#7 Date: 6/24/2018 Time: 4:05:22 AM

Temperature:26.1 ℃ Humidity:68.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11n20 CH157

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

*:Maximum data x:Over limit !:over margin

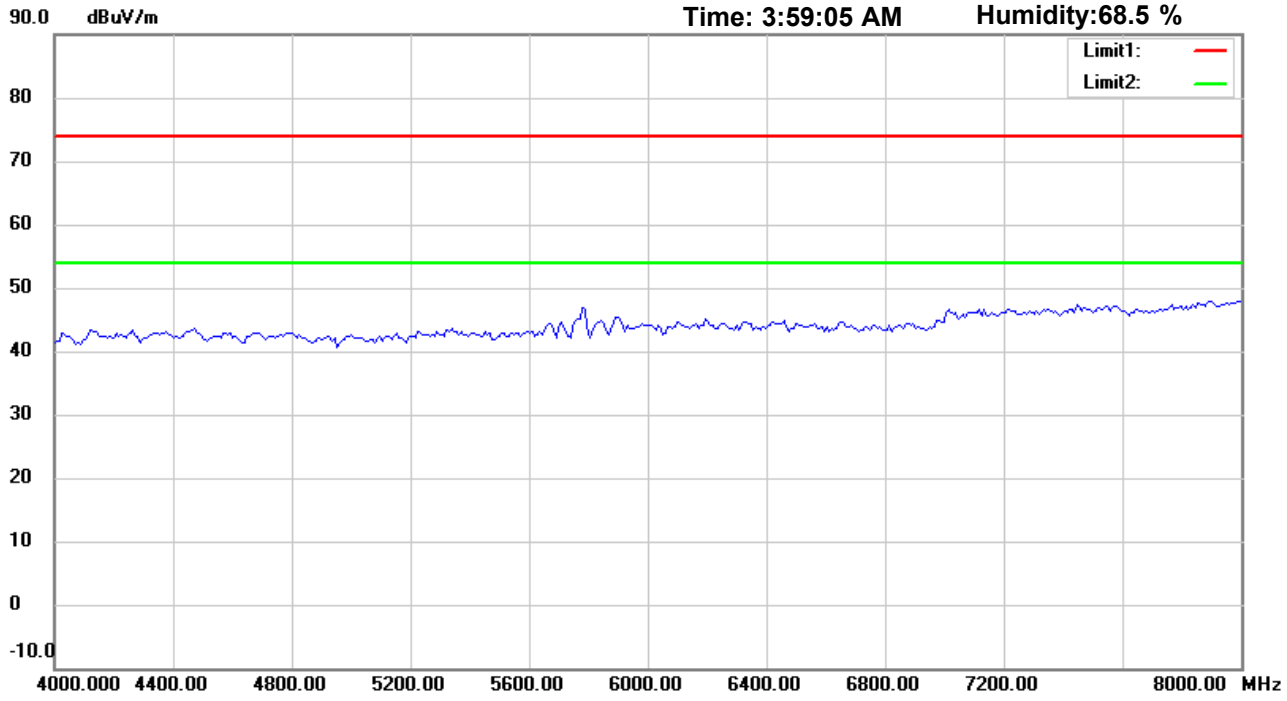
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#2 Date: 6/24/2018 Time: 3:59:05 AM

Temperature:26.1 ℃ Humidity:68.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11n20 CH157

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

*:Maximum data x:Over limit !:over margin

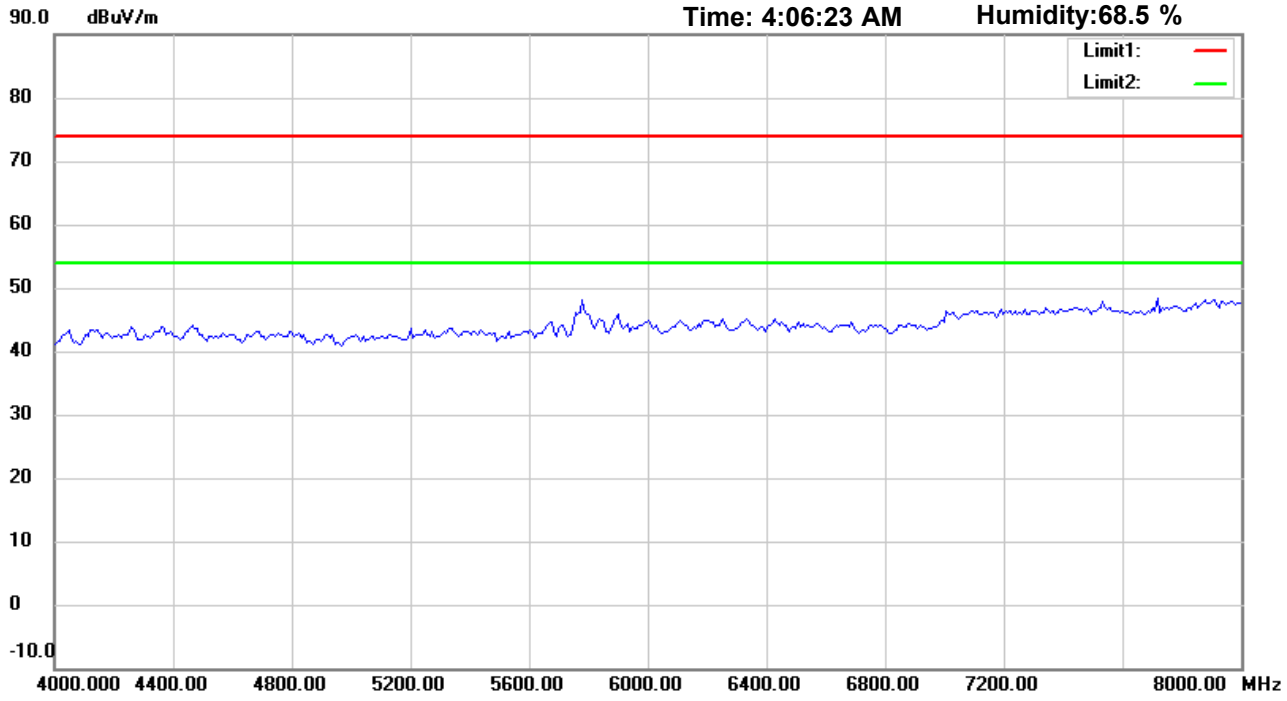
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#8 Date: 6/24/2018 Time: 4:06:23 AM

Temperature:26.1 ℃ Humidity:68.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11n20 CH157

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

*:Maximum data x:Over limit !:over margin

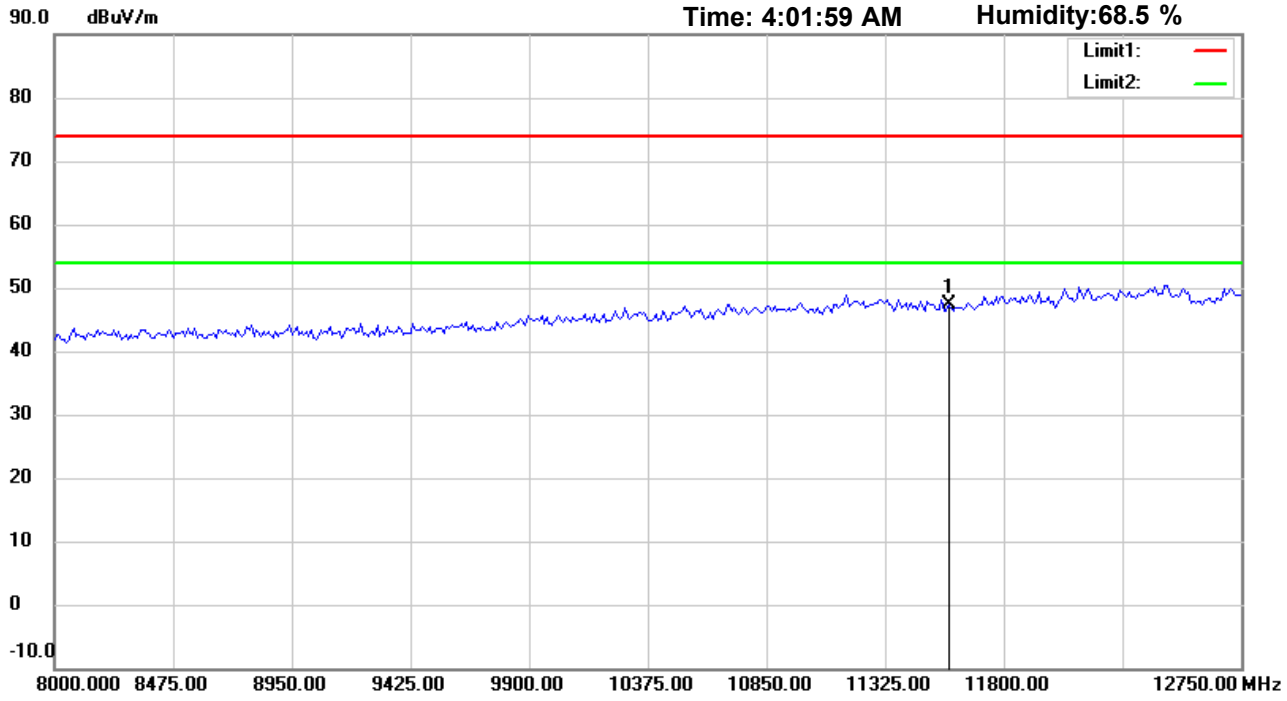
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#3 Date: 6/24/2018 Time: 4:01:59 AM

Temperature:26.1 ℃ Humidity:68.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11n20 CH157

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|
| * | 11570.000 | 35.22 | peak | 12.12 | 47.34 | 74.00 | 150 | 241 | -26.66 | |

*:Maximum data x:Over limit !:over margin

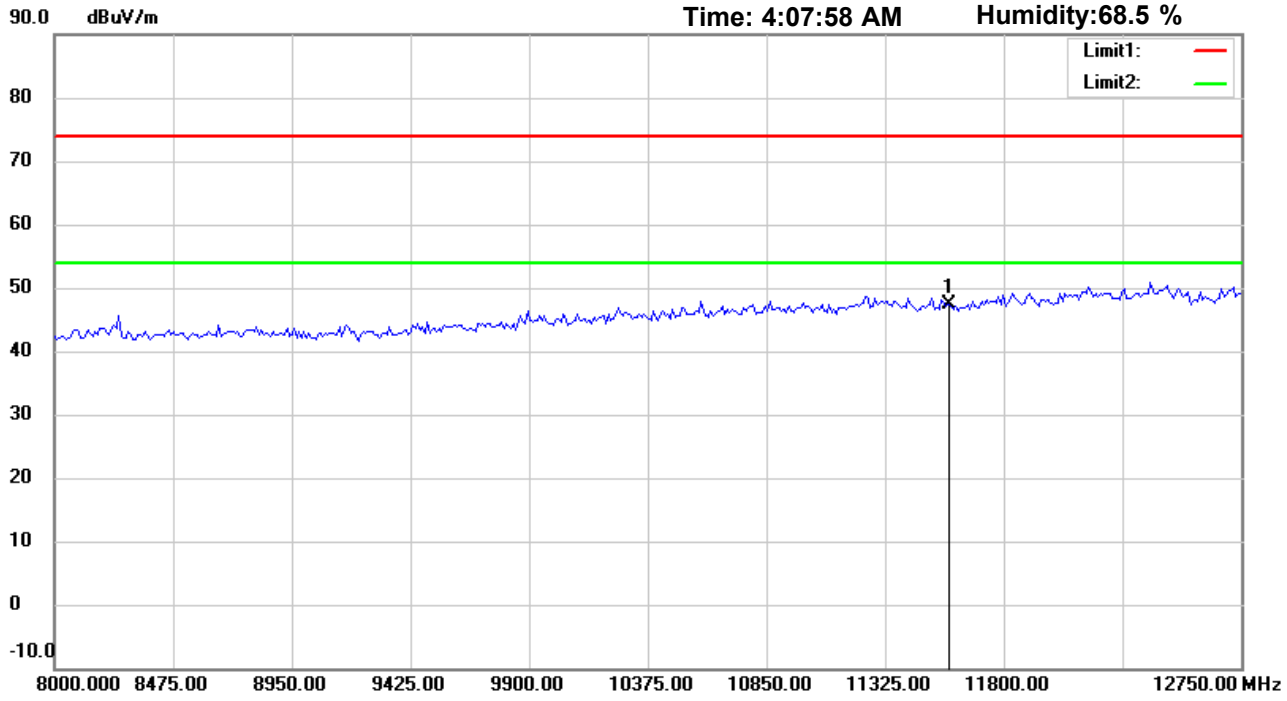
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#9 Date: 6/24/2018 Time: 4:07:58 AM

Temperature:26.1 ℃ Humidity:68.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11n20 CH157

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|
| * | 11570.000 | 35.17 | peak | 12.12 | 47.29 | 74.00 | 150 | 265 | -26.71 | |

*:Maximum data x:Over limit !:over margin

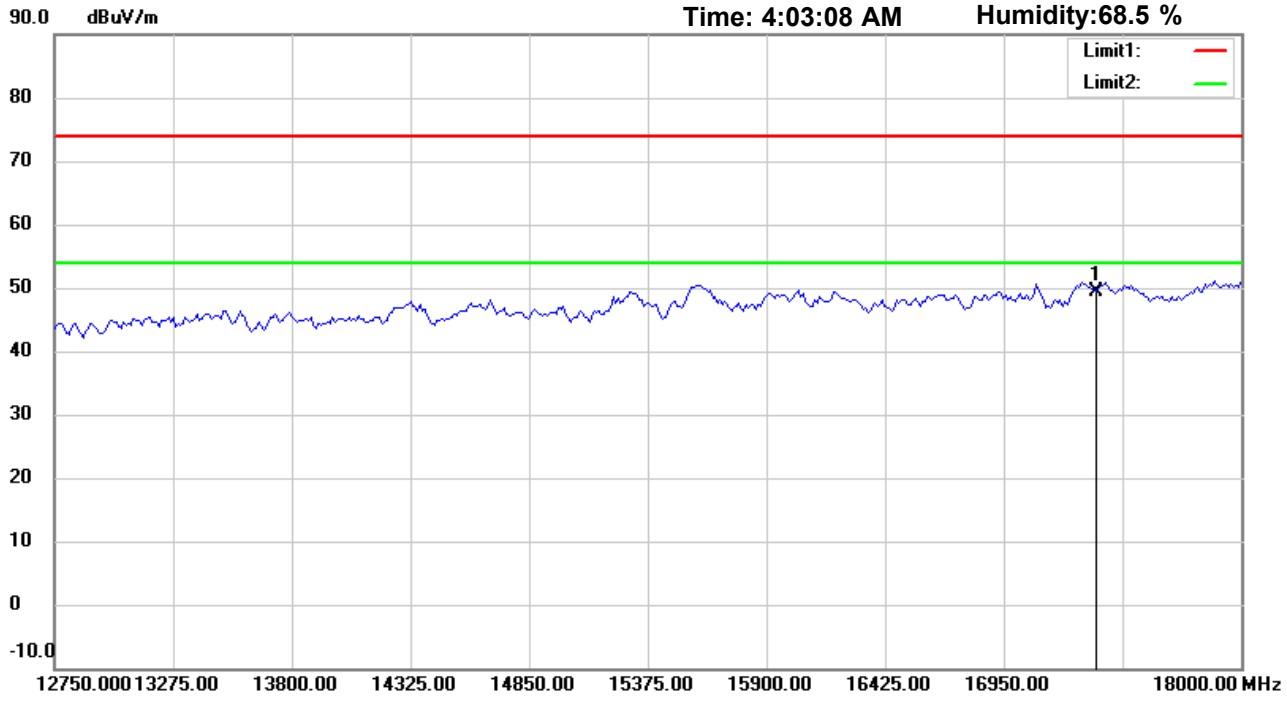
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#4 Date: 6/24/2018 Time: 4:03:08 AM

Temperature:26.1 ℃ Humidity:68.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11n20 CH157

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|
| * | 17355.000 | 27.09 | peak | 22.27 | 49.36 | 74.00 | 150 | 210 | -24.64 | |

*:Maximum data x:Over limit !:over margin

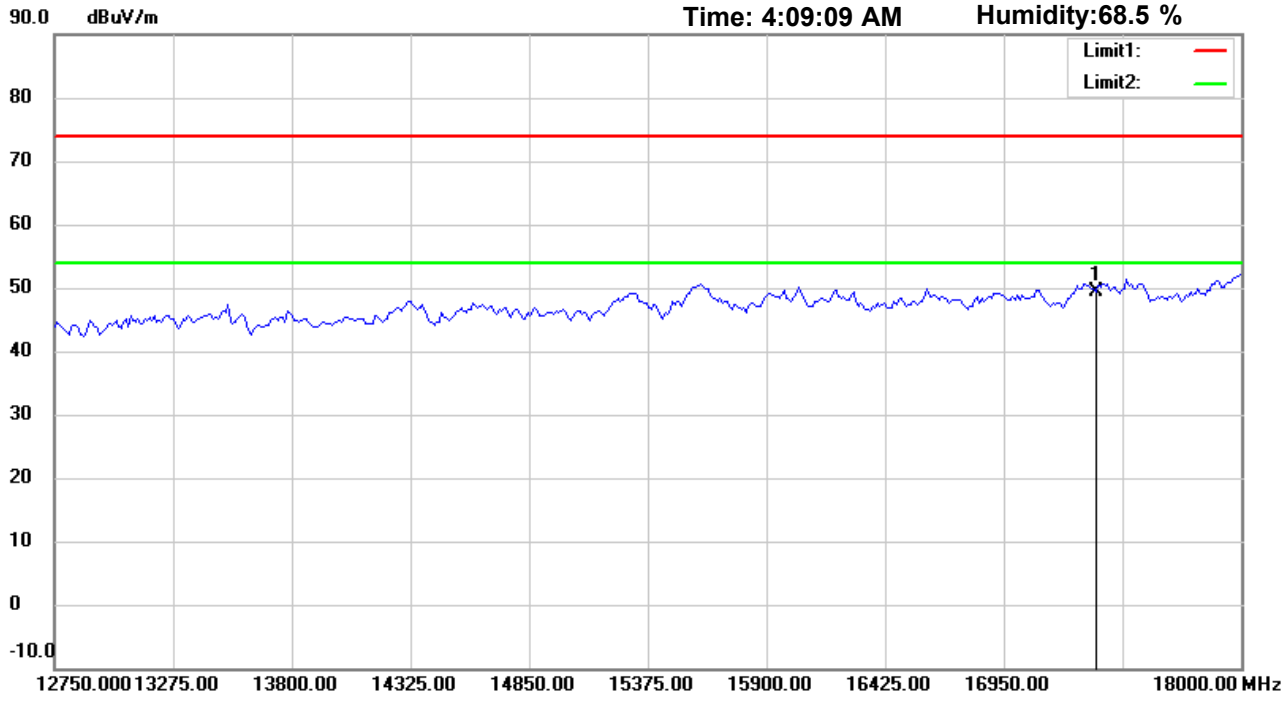
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#10 Date: 6/24/2018 Time: 4:09:09 AM

Temperature:26.1 ℃ Humidity:68.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

Polarization: *Vertical*

EUT : W6M21805-18110

Power : 3.3 Vd.c.

M/N:

Distance: 3m

Test Mode : TX 802.11n20 CH157

Note :

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|
| * | 17355.000 | 27.11 | peak | 22.27 | 49.38 | 74.00 | 150 | 42 | -24.62 | |

*:Maximum data x:Over limit !:over margin

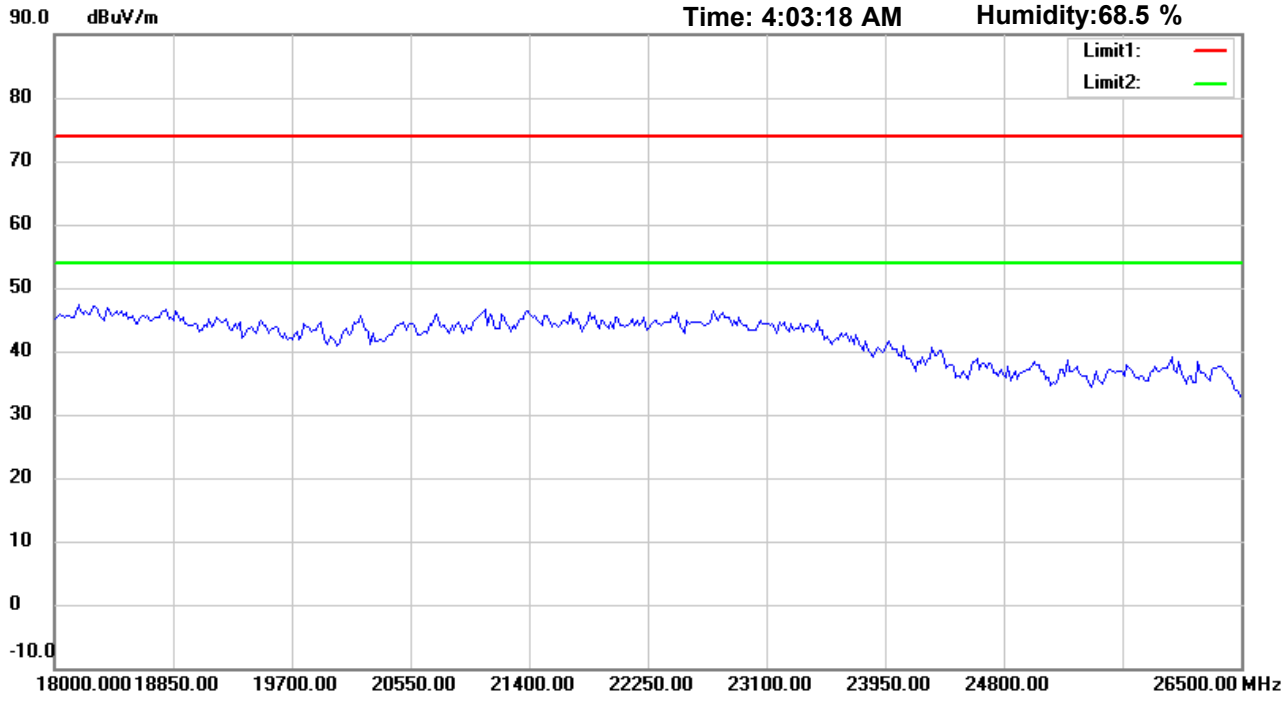
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#5 Date: 6/24/2018 Time: 4:03:18 AM

Temperature:26.1 ℃ Humidity:68.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11n20 CH157

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

*:Maximum data x:Over limit !:over margin

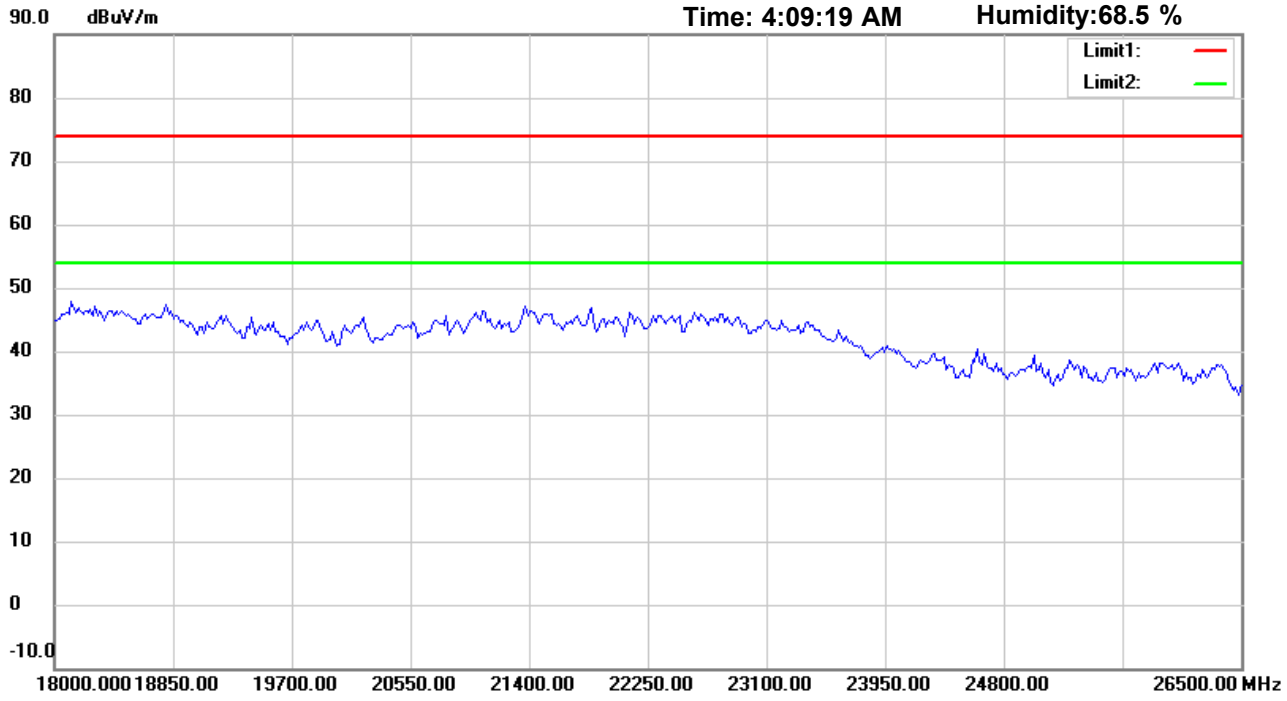
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#11 Date: 6/24/2018 Time: 4:09:19 AM

Temperature:26.1 ℃ Humidity:68.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11n20 CH157

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

*:Maximum data x:Over limit !:over margin

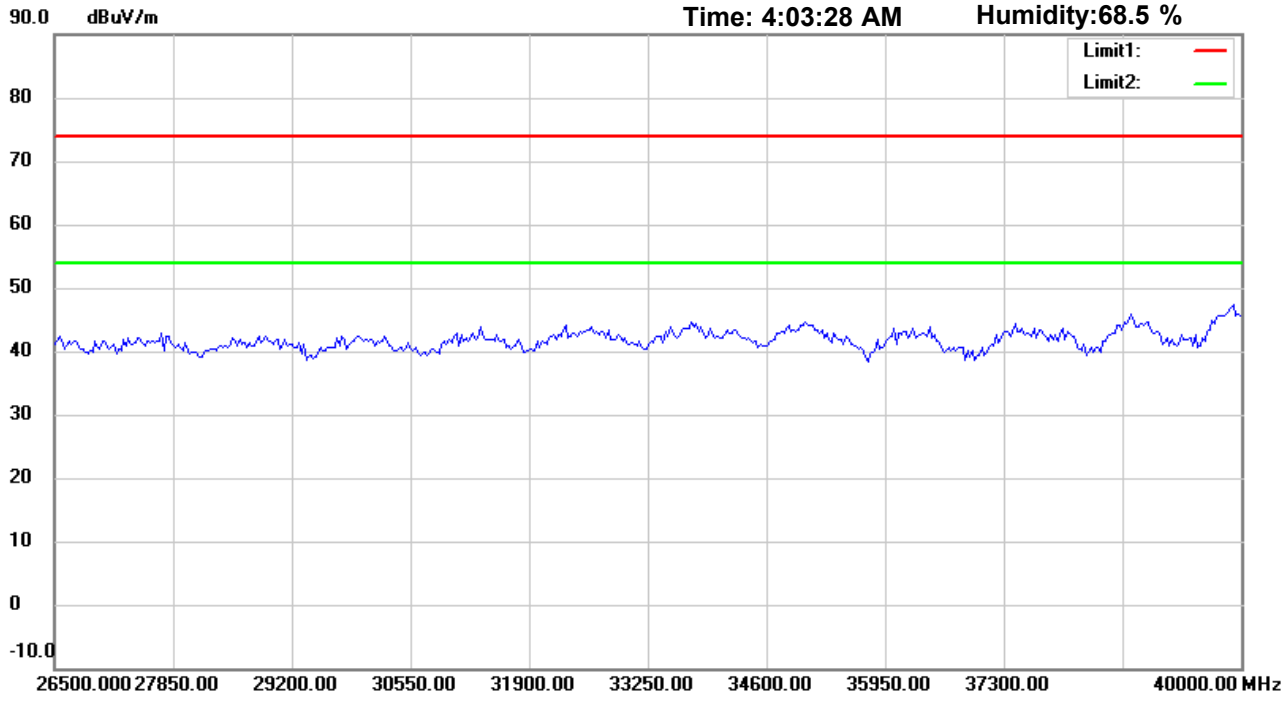
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#6 Date: 6/24/2018 Time: 4:03:28 AM

Temperature:26.1 ℃ Humidity:68.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11n20 CH157

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

*:Maximum data x:Over limit !:over margin

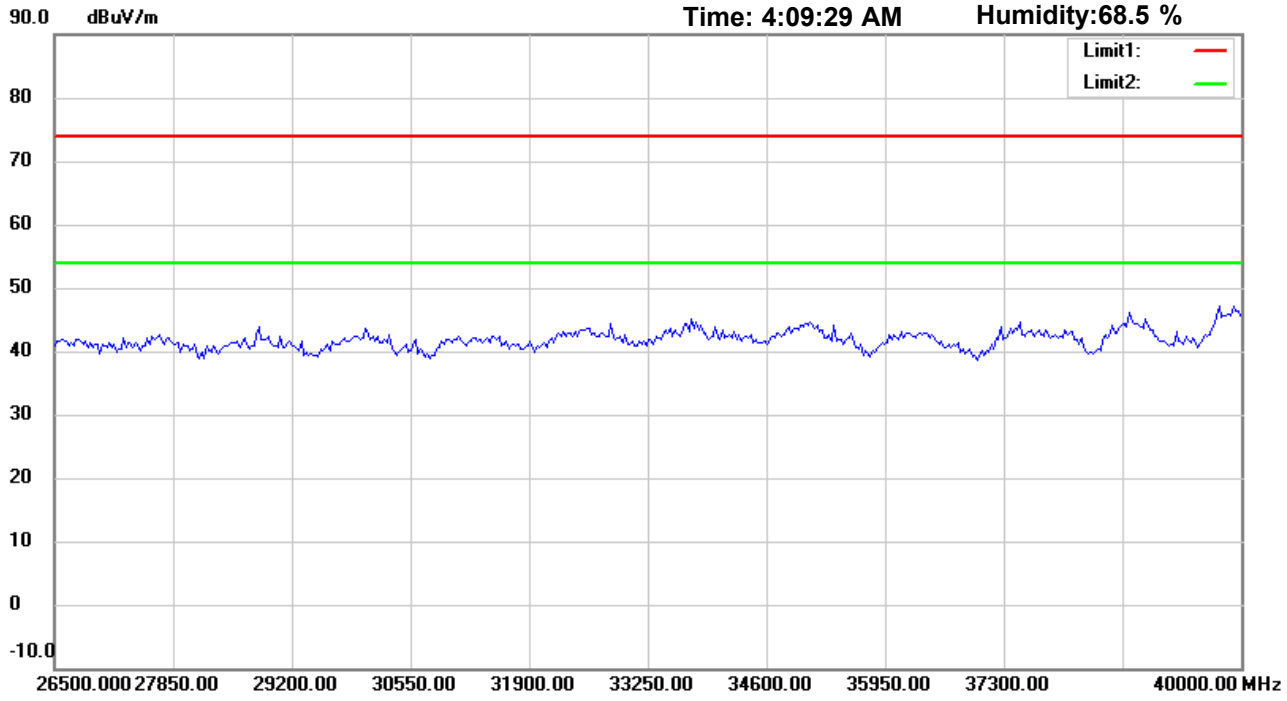
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#12 Date: 6/24/2018 Time: 4:09:29 AM

Temperature:26.1 ℃ Humidity:68.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11n20 CH157

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

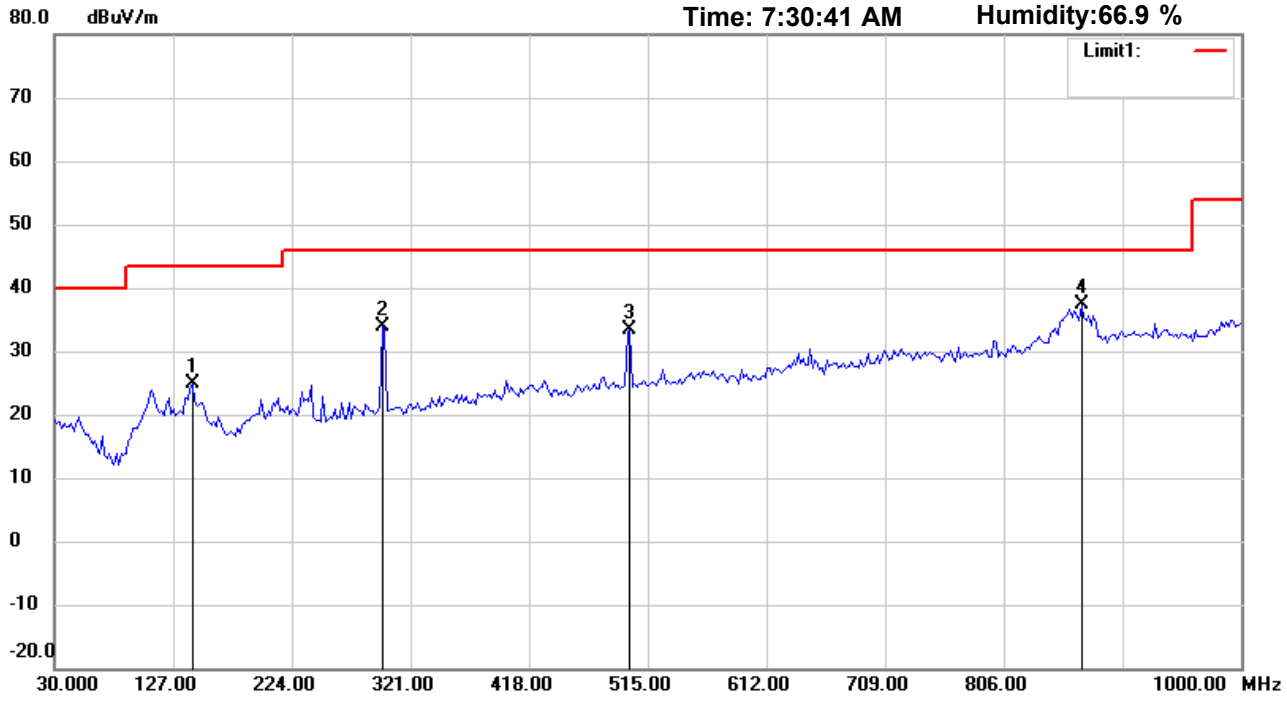
*:Maximum data x:Over limit !:over margin

Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :1 Data :#1 Date: 6/26/2018 Time: 7:30:41 AM Temperature:28.1 ℃ Humidity:66.9 %




Site : Chamber

Condition : FCC_part 15 RE-Class E_30-1000MHz

Polarization: *Horizontal*

EUT : W6M21805-18110

Power : 3.3 Vd.c.

M/N:

Distance: 3m

Test Mode : TX 802.11n20 CH165

Note :

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|
| | 142.7453 | 31.63 | peak | -6.68 | 24.95 | 43.50 | 100 | 80 | -18.55 | |
| | 298.2565 | 39.43 | peak | -5.59 | 33.84 | 46.00 | 100 | 135 | -12.16 | |
| | 500.4207 | 35.57 | peak | -2.21 | 33.36 | 46.00 | 100 | 165 | -12.64 | |
| * | 869.7595 | 33.19 | peak | 4.28 | 37.47 | 46.00 | 100 | 72 | -8.53 | |

*:Maximum data x:Over limit !:over margin

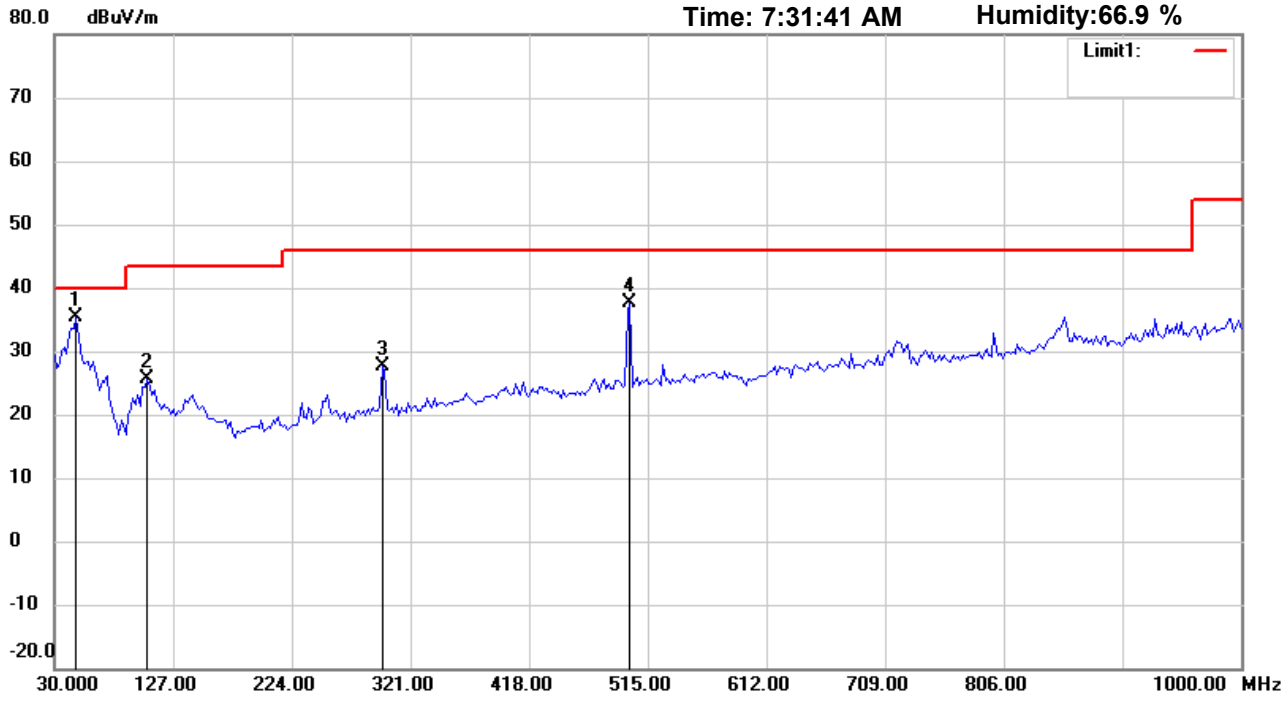
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :1 Data :#2 Date: 6/26/2018 Time: 7:31:41 AM

Temperature:28.1 ℃ Humidity:66.9 %




Site : Chamber

Condition : FCC_part 15 RE-Class E_30-1000MHz

Polarization: *Vertical*

EUT : W6M21805-18110

Power : 3.3 Vd.c.

M/N:

Distance: 3m

Test Mode : TX 802.11n20 CH165

Note :

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|
| * | 47.4950 | 45.28 | peak | -9.87 | 35.41 | 40.00 | 100 | 175 | -4.59 | |
| | 105.8115 | 34.18 | peak | -8.44 | 25.74 | 43.50 | 100 | 90 | -17.76 | |
| | 298.2565 | 33.16 | peak | -5.59 | 27.57 | 46.00 | 100 | 215 | -18.43 | |
| | 500.4207 | 39.75 | peak | -2.21 | 37.54 | 46.00 | 100 | 135 | -8.46 | |

*:Maximum data x:Over limit !:over margin

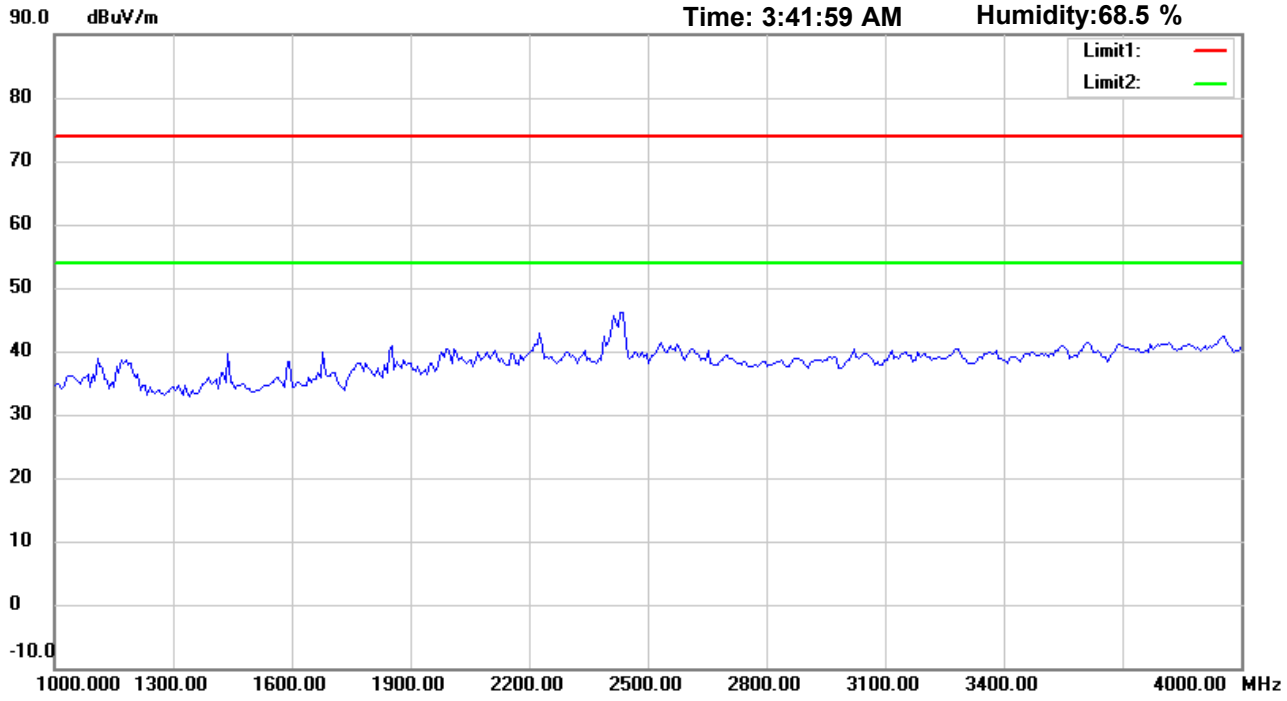
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#1 Date: 6/24/2018 Time: 3:41:59 AM

Temperature:26.1 ℃ Humidity:68.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11n20 CH165

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

*:Maximum data x:Over limit !:over margin

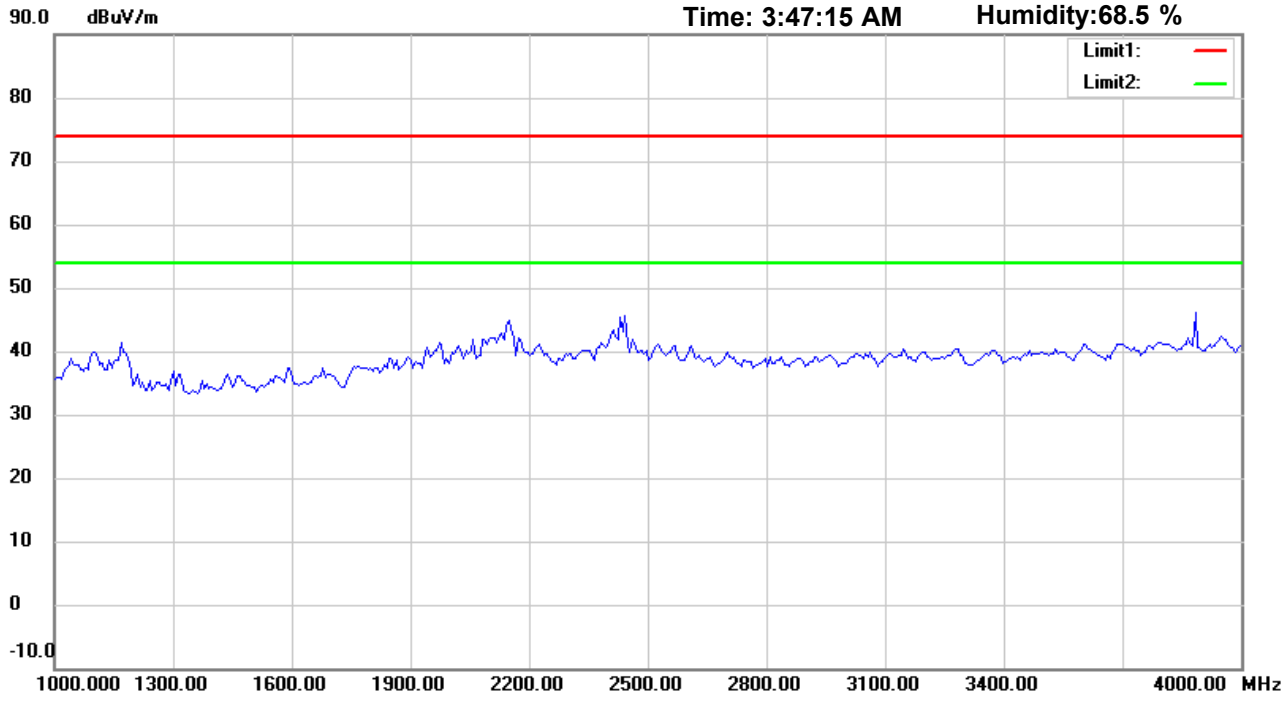
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#7 Date: 6/24/2018 Time: 3:47:15 AM

Temperature:26.1 ℃ Humidity:68.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

Polarization: *Vertical*

EUT : W6M21805-18110

Power : 3.3 Vd.c.

M/N:

Distance: 3m

Test Mode : TX 802.11n20 CH165

Note :

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

*:Maximum data x:Over limit !:over margin

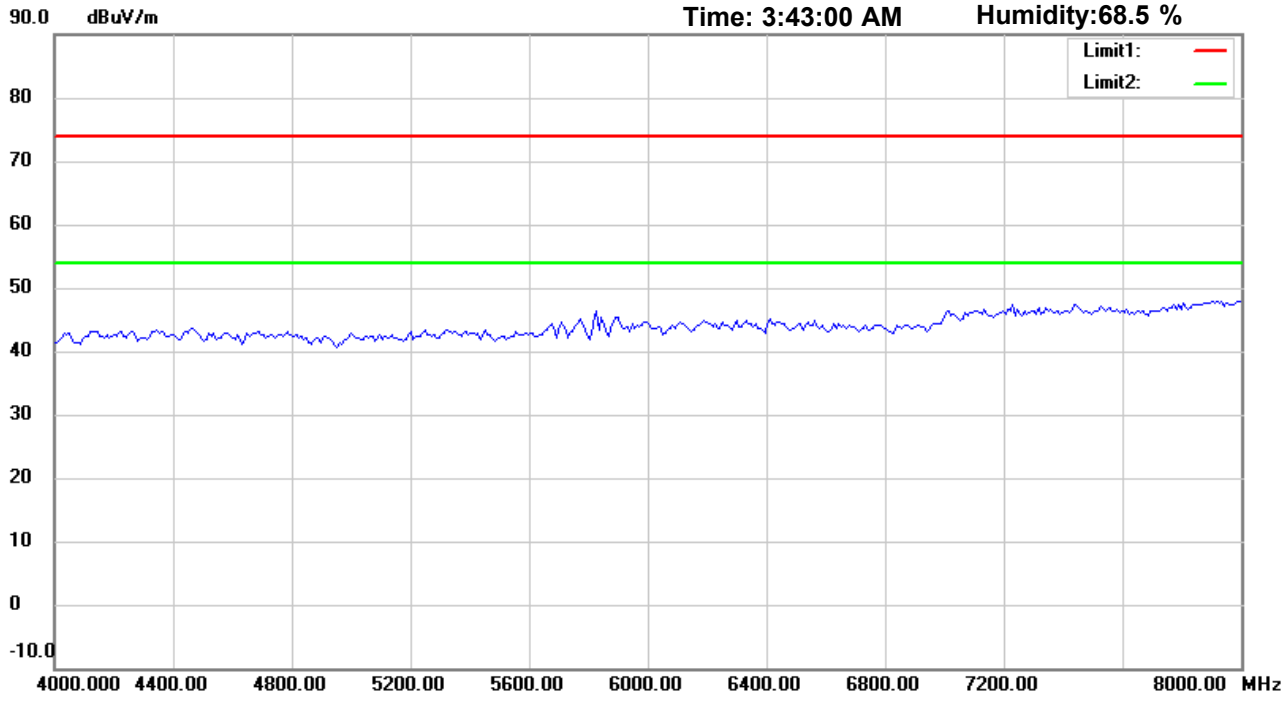
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#2 Date: 6/24/2018 Time: 3:43:00 AM

Temperature:26.1 ℃ Humidity:68.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11n20 CH165

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

*:Maximum data x:Over limit !:over margin

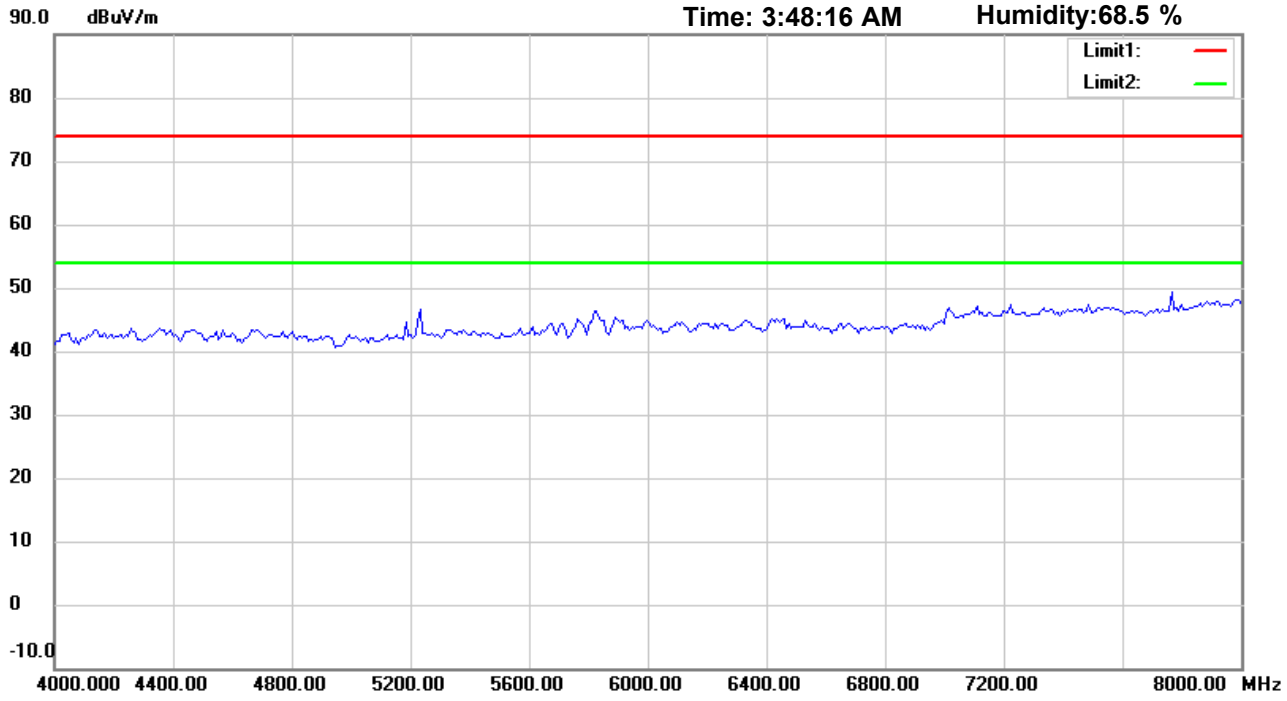
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#8 Date: 6/24/2018 Time: 3:48:16 AM

Temperature:26.1 ℃ Humidity:68.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11n20 CH165

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

*:Maximum data x:Over limit !:over margin

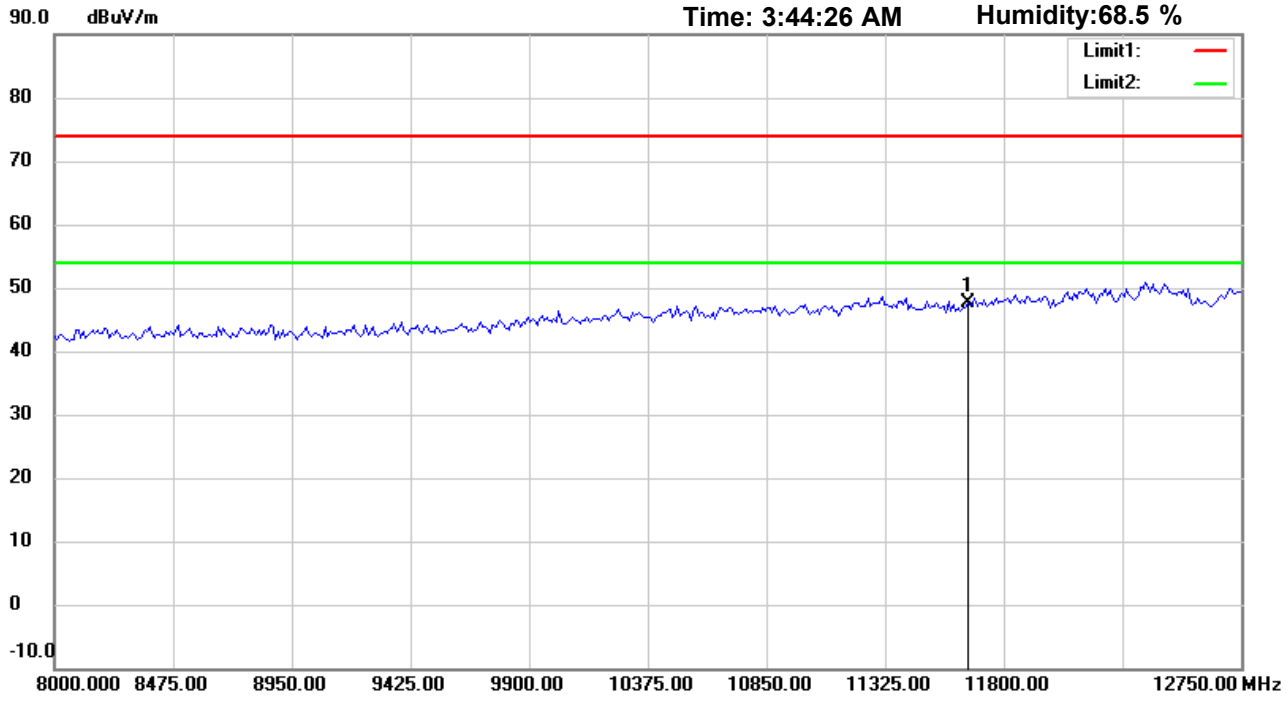
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#3 Date: 6/24/2018 Time: 3:44:26 AM

Temperature:26.1 ℃ Humidity:68.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11n20 CH165

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|
| * | 11650.000 | 35.25 | peak | 12.32 | 47.57 | 74.00 | 150 | 275 | -26.43 | |

*:Maximum data x:Over limit !:over margin

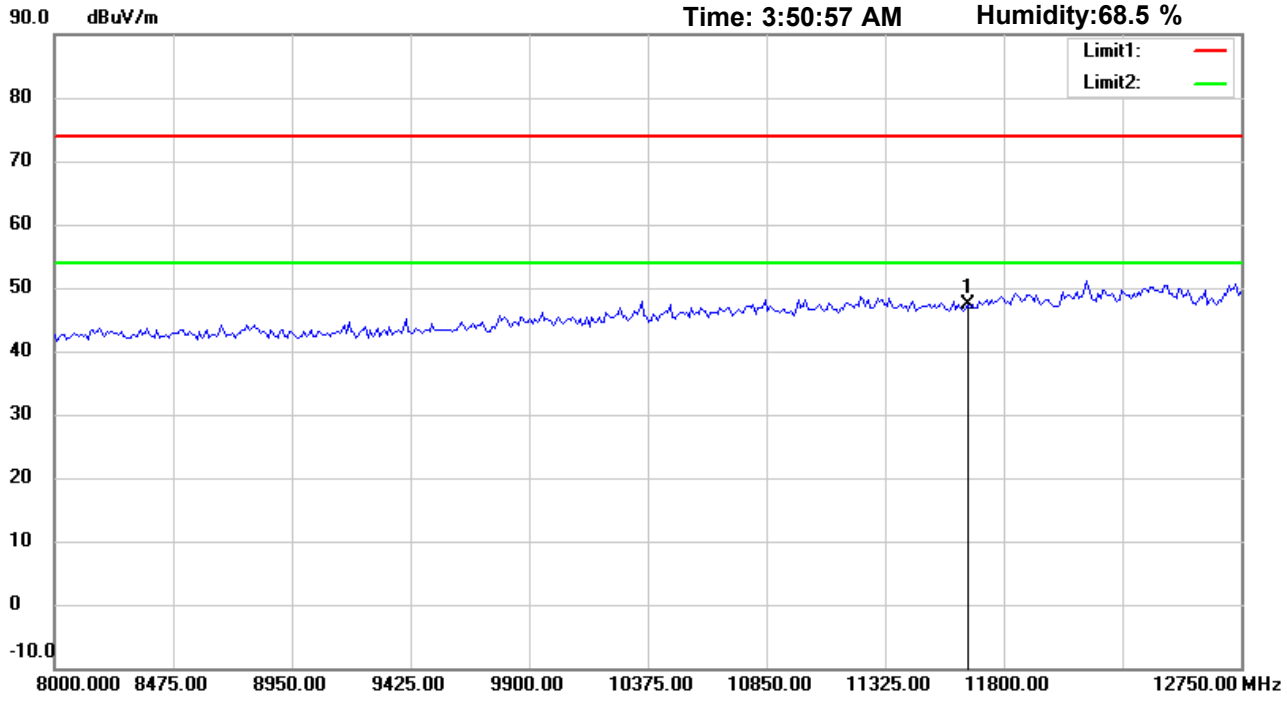
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#9 Date: 6/24/2018 Time: 3:50:57 AM

Temperature:26.1 ℃ Humidity:68.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11n20 CH165

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|
| * | 11650.000 | 35.09 | peak | 12.32 | 47.41 | 74.00 | 150 | 215 | -26.59 | |

*:Maximum data x:Over limit !:over margin

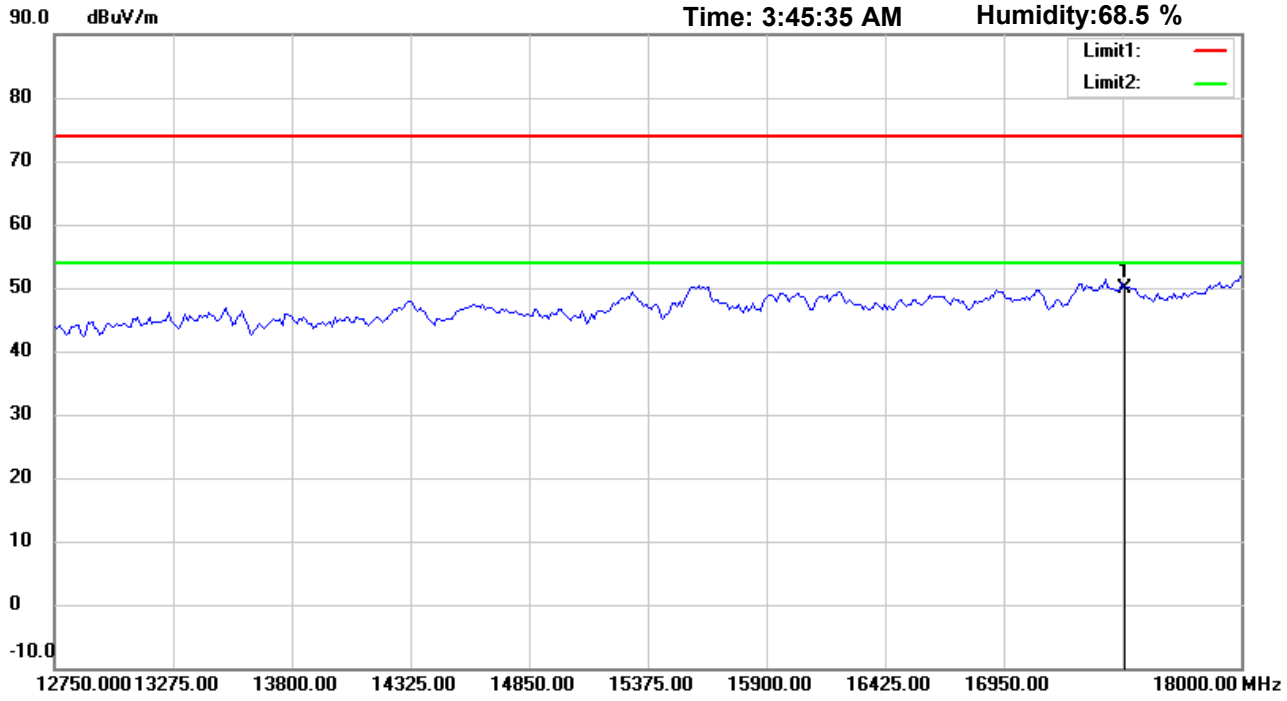
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#4 Date: 6/24/2018 Time: 3:45:35 AM

Temperature:26.1 ℃ Humidity:68.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11n20 CH165

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|
| * | 17475.000 | 27.39 | peak | 22.50 | 49.89 | 74.00 | 150 | 230 | -24.11 | |

*:Maximum data x:Over limit !:over margin

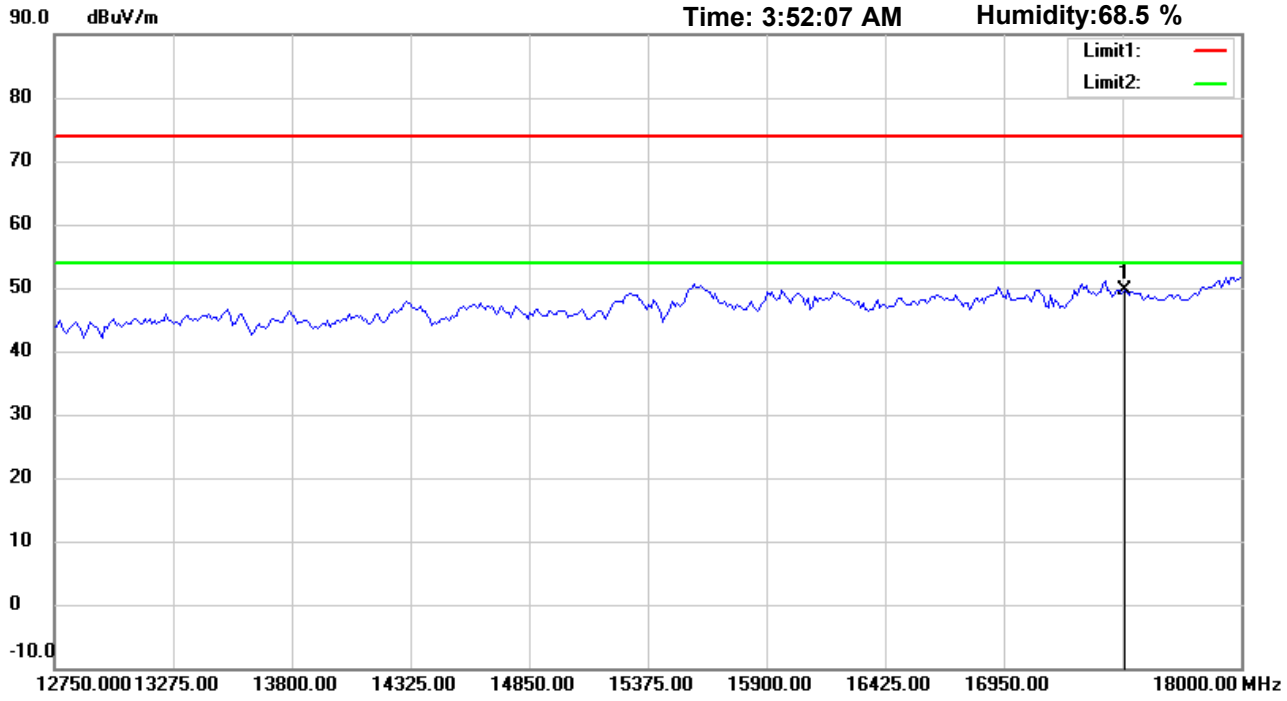
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#10 Date: 6/24/2018 Time: 3:52:07 AM

Temperature:26.1 ℃ Humidity:68.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

Polarization: *Vertical*

EUT : W6M21805-18110

Power : 3.3 Vd.c.

M/N:

Distance: 3m

Test Mode : TX 802.11n20 CH165

Note :

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|
| * | 17475.000 | 27.15 | peak | 22.50 | 49.65 | 74.00 | 150 | 90 | -24.35 | |

*:Maximum data x:Over limit !:over margin

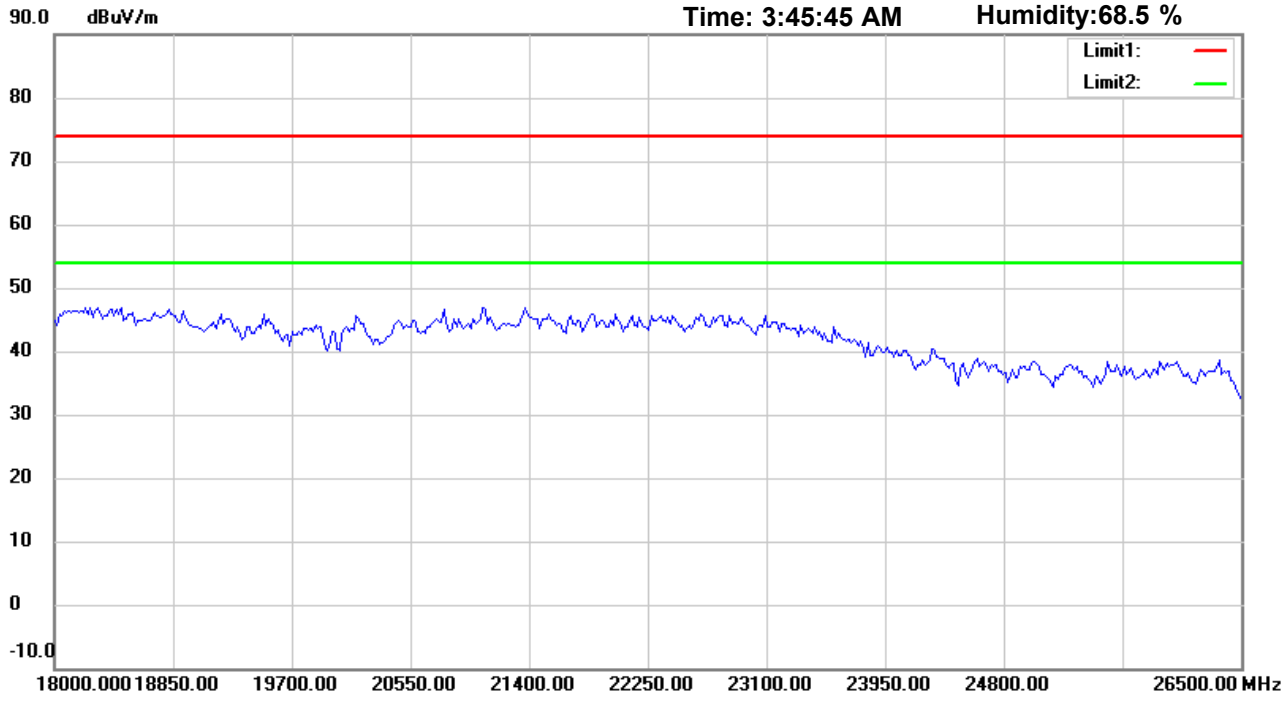
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#5 Date: 6/24/2018 Time: 3:45:45 AM

Temperature:26.1 ℃ Humidity:68.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11n20 CH165

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

*:Maximum data x:Over limit !:over margin

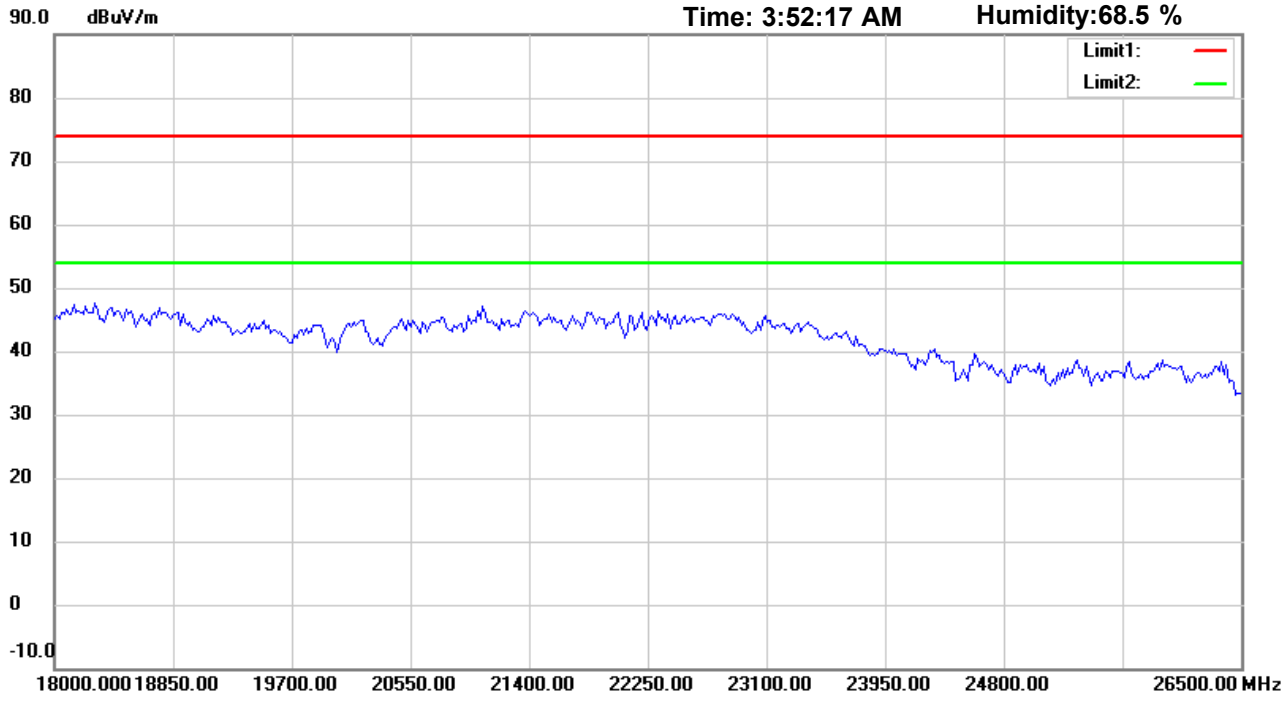
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#11 Date: 6/24/2018 Time: 3:52:17 AM

Temperature:26.1 ℃ Humidity:68.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11n20 CH165

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

*:Maximum data x:Over limit !:over margin

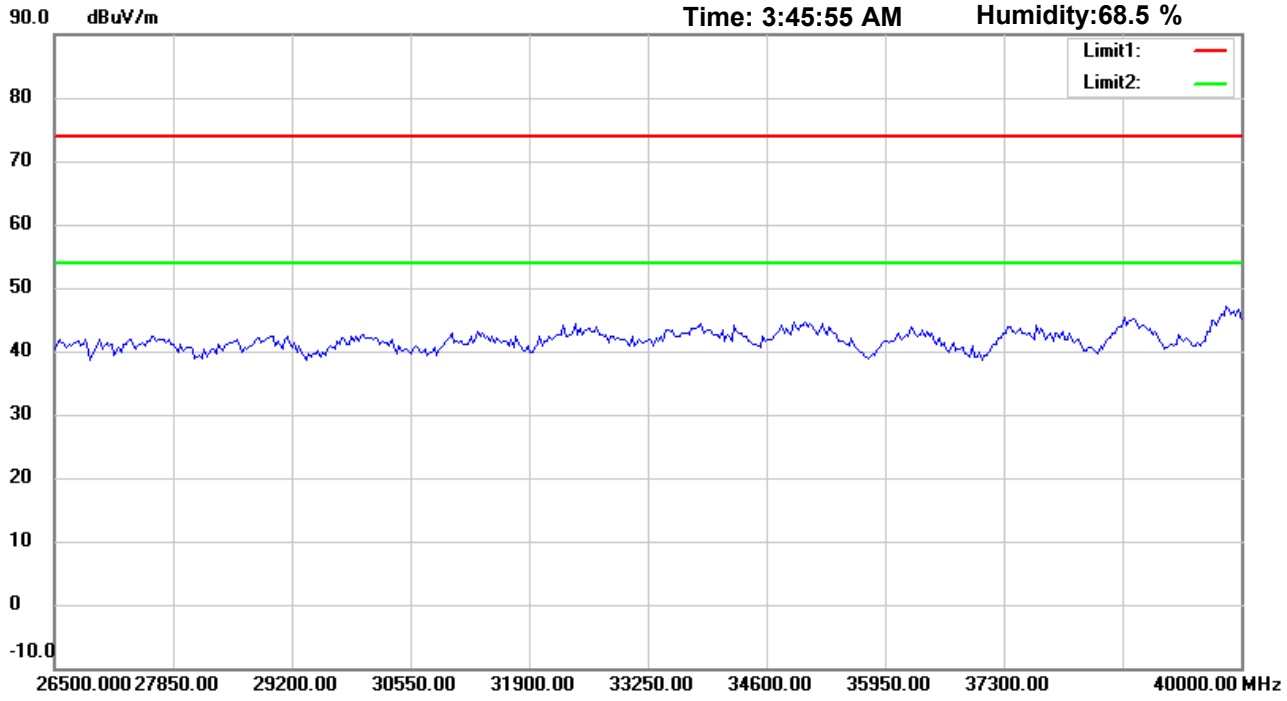
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#6 Date: 6/24/2018 Time: 3:45:55 AM

Temperature:26.1 ℃ Humidity:68.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11n20 CH165

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

*:Maximum data x:Over limit !:over margin

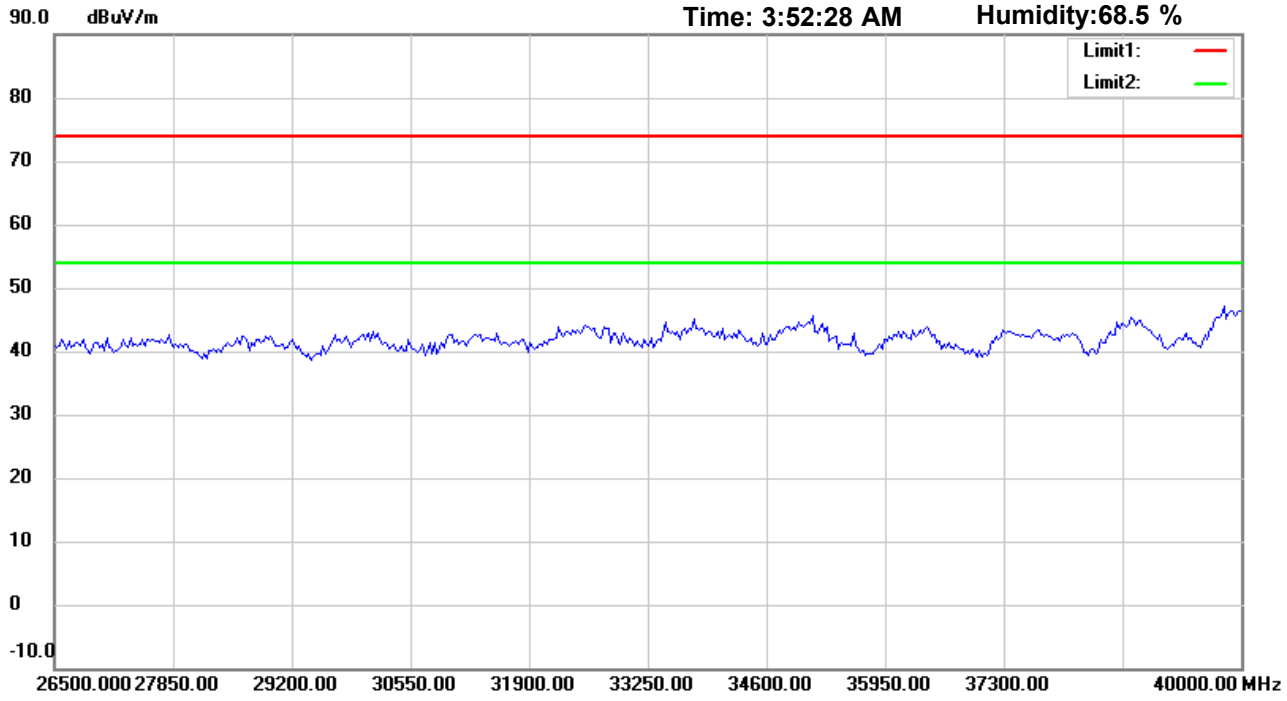
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#12 Date: 6/24/2018 Time: 3:52:28 AM

Temperature:26.1 ℃ Humidity:68.5 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11n20 CH165

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

*:Maximum data x:Over limit !:over margin

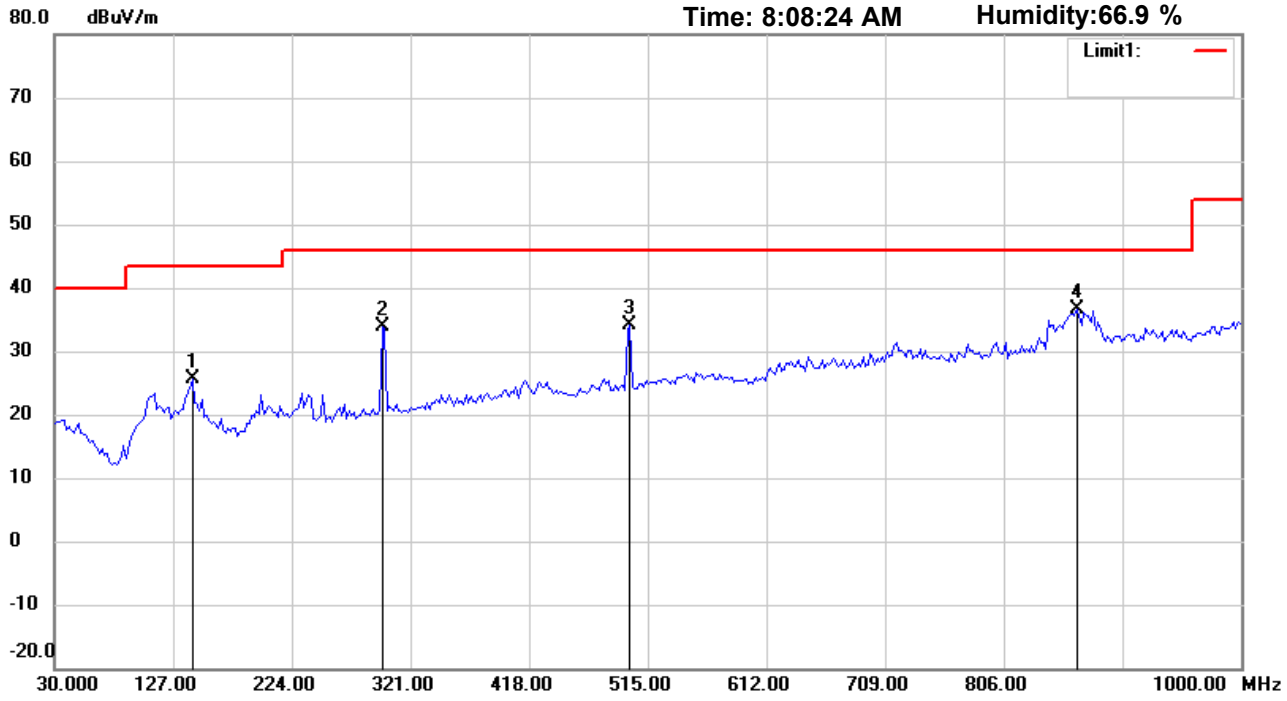
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :1 Data :#1 Date: 6/26/2018 Time: 8:08:24 AM

Temperature:28.1 ℃ Humidity:66.9 %




Site : Chamber

Condition : FCC_part 15 RE-Class E_30-1000MHz

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11n40 CH151

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|
| | 142.7453 | 32.32 | peak | -6.68 | 25.64 | 43.50 | 100 | 110 | -17.86 | |
| | 298.2565 | 39.59 | peak | -5.59 | 34.00 | 46.00 | 100 | 80 | -12.00 | |
| | 500.4207 | 36.25 | peak | -2.21 | 34.04 | 46.00 | 100 | 124 | -11.96 | |
| * | 865.8717 | 32.50 | peak | 4.20 | 36.70 | 46.00 | 100 | 175 | -9.30 | |

*:Maximum data x:Over limit !:over margin

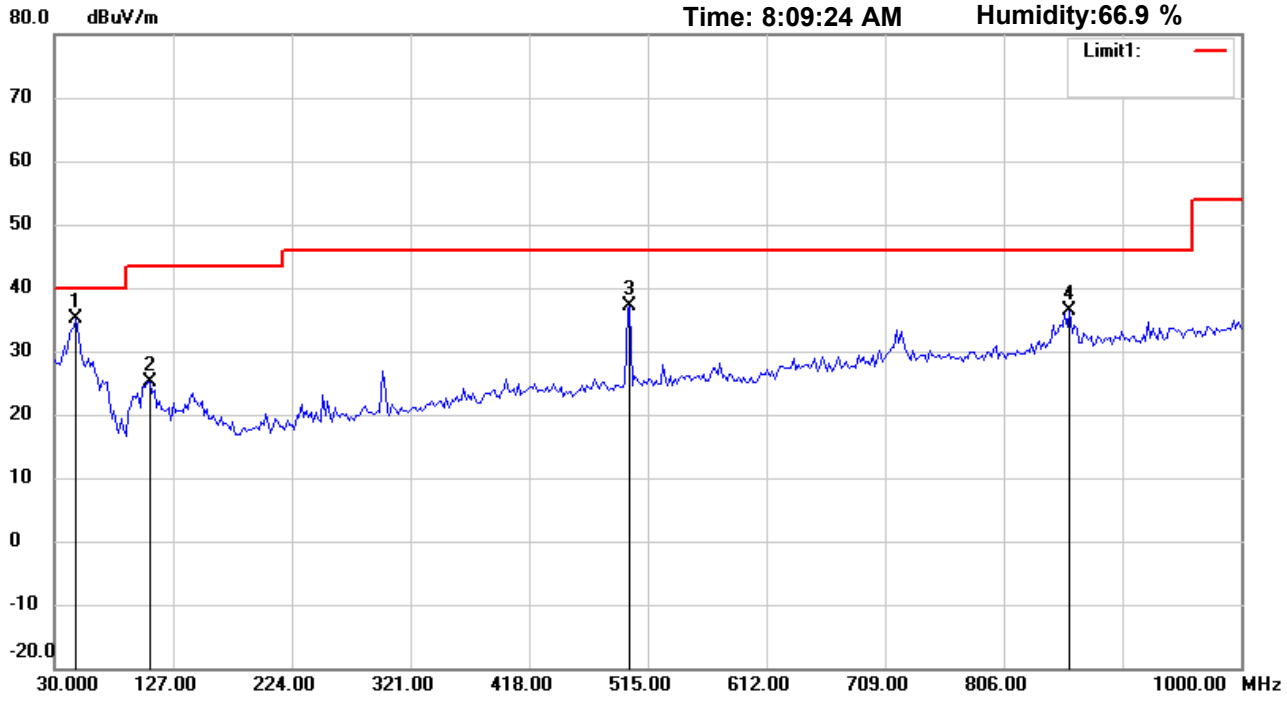
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :1 Data :#2 Date: 6/26/2018 Time: 8:09:24 AM

Temperature:28.1 ℃ Humidity:66.9 %




Site : Chamber

Condition : FCC_part 15 RE-Class E_30-1000MHz

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11n40 CH151

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|
| * | 47.4950 | 44.88 | peak | -9.87 | 35.01 | 40.00 | 100 | 60 | -4.99 | |
| | 107.7555 | 33.19 | peak | -7.96 | 25.23 | 43.50 | 100 | 245 | -18.27 | |
| | 500.4208 | 39.37 | peak | -2.21 | 37.16 | 46.00 | 100 | 35 | -8.84 | |
| | 860.0401 | 32.26 | peak | 4.09 | 36.35 | 46.00 | 100 | 170 | -9.65 | |

*:Maximum data x:Over limit !:over margin

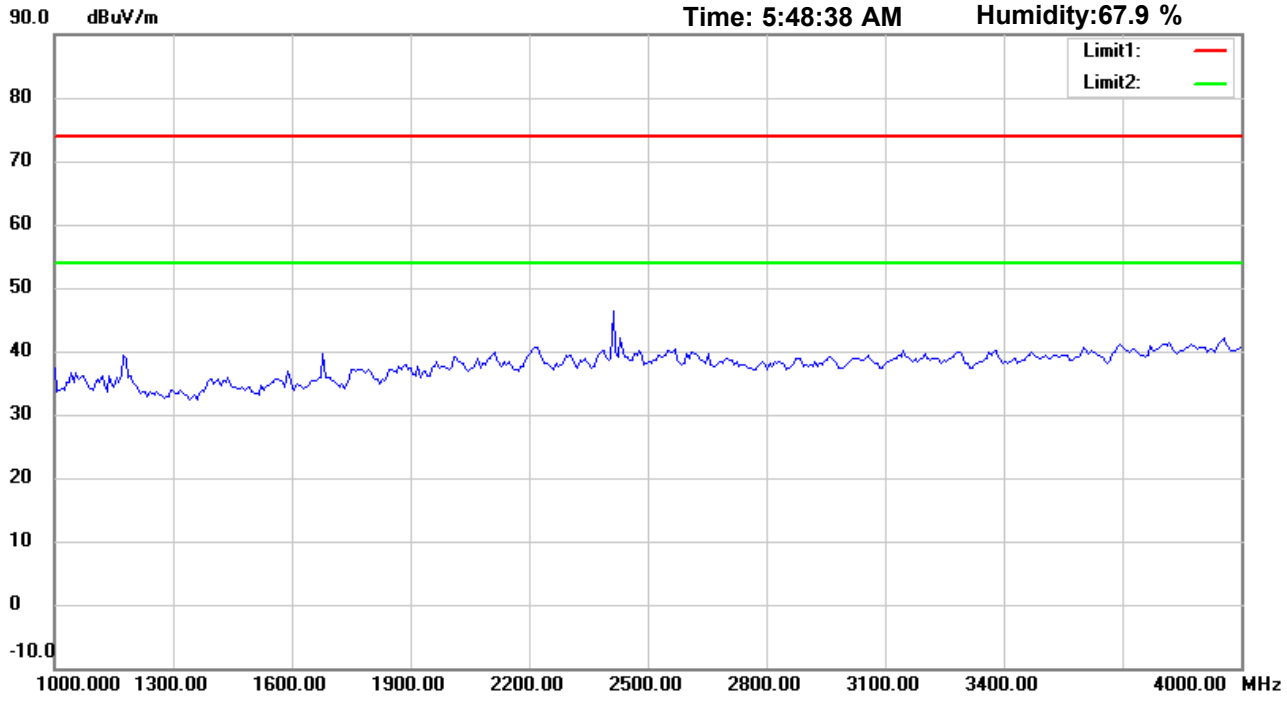
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#1 Date: 6/25/2018 Time: 5:48:38 AM

Temperature:27.6 ℃ Humidity:67.9 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11n40 CH151

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

*:Maximum data x:Over limit !:over margin

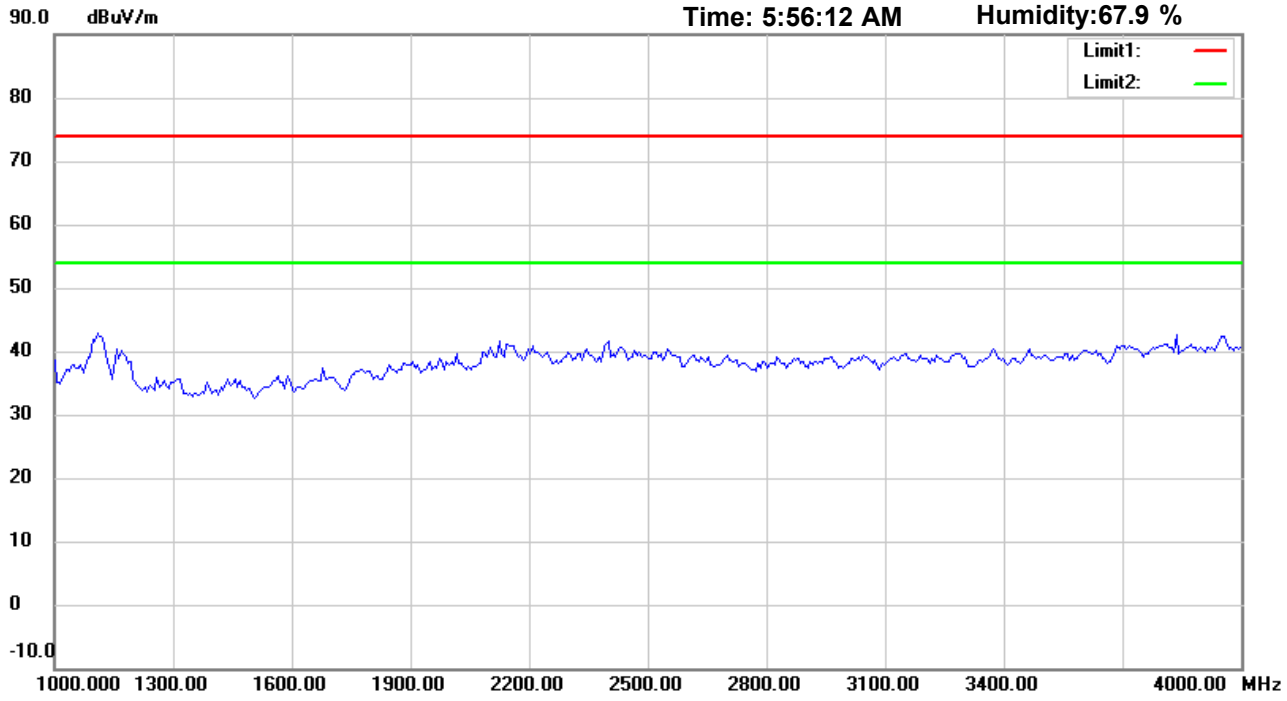
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#7 Date: 6/25/2018 Time: 5:56:12 AM

Temperature:27.6 ℃ Humidity:67.9 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11n40 CH151

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

*:Maximum data x:Over limit !:over margin

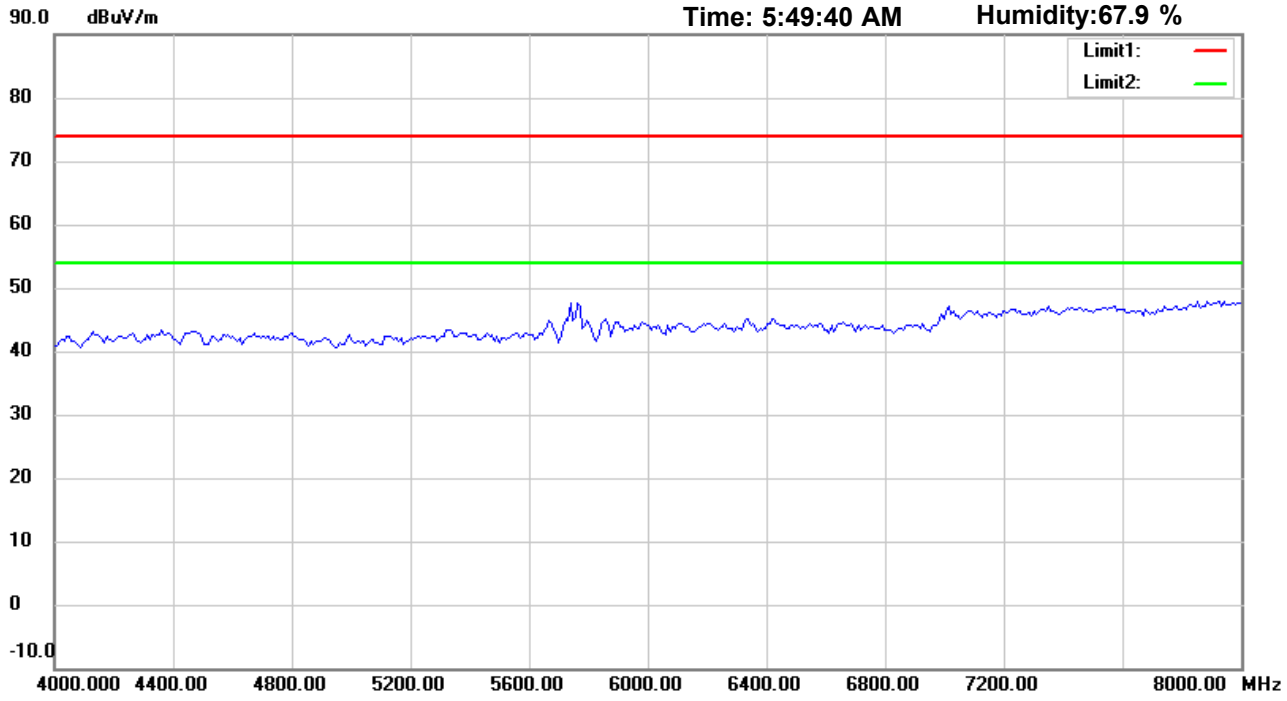
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#2 Date: 6/25/2018 Time: 5:49:40 AM

Temperature:27.6 ℃ Humidity:67.9 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11n40 CH151

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

*:Maximum data x:Over limit !:over margin

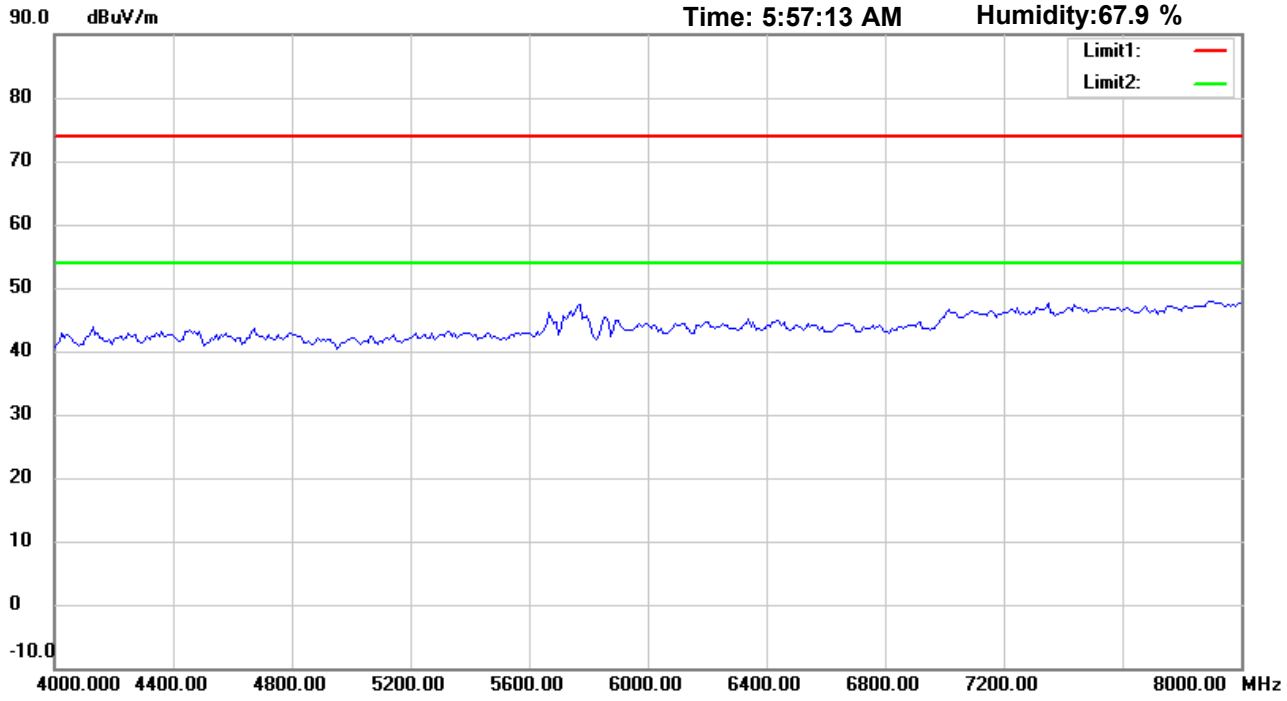
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#8 Date: 6/25/2018 Time: 5:57:13 AM

Temperature:27.6 ℃ Humidity:67.9 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11n40 CH151

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

*:Maximum data x:Over limit !:over margin

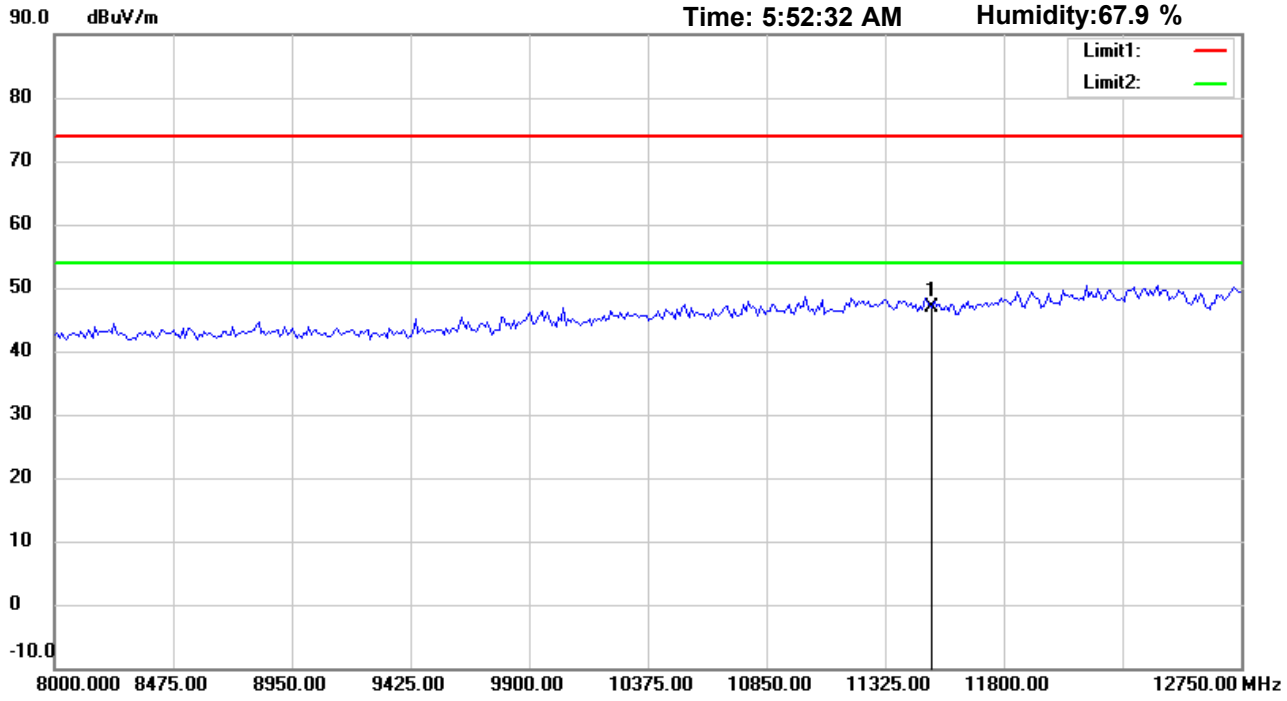
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#3 Date: 6/25/2018 Time: 5:52:32 AM

Temperature:27.6 ℃ Humidity:67.9 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11n40 CH151

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|
| * | 11510.000 | 34.44 | peak | 12.52 | 46.96 | 74.00 | 150 | 239 | -27.04 | |

*:Maximum data x:Over limit !:over margin

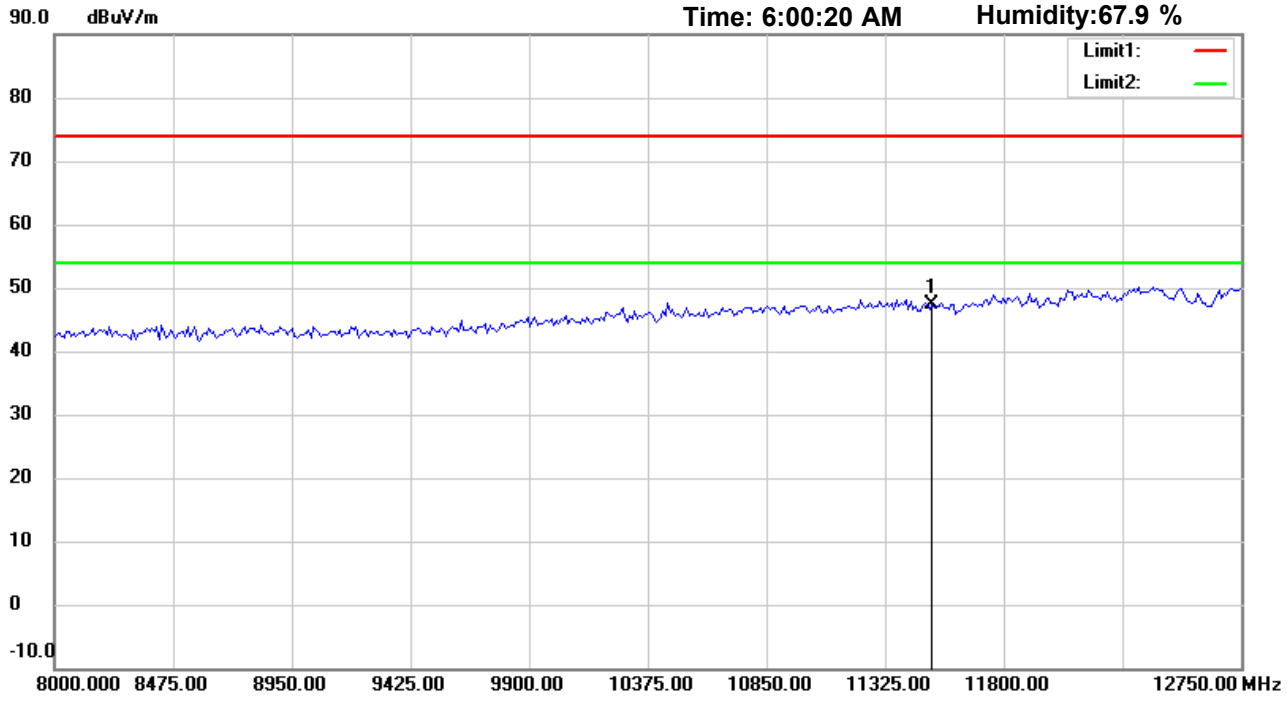
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#9 Date: 6/25/2018 Time: 6:00:20 AM

Temperature:27.6 ℃ Humidity:67.9 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11n40 CH151

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|
| * | 11510.000 | 34.91 | peak | 12.52 | 47.43 | 74.00 | 150 | 246 | -26.57 | |

*:Maximum data x:Over limit !:over margin

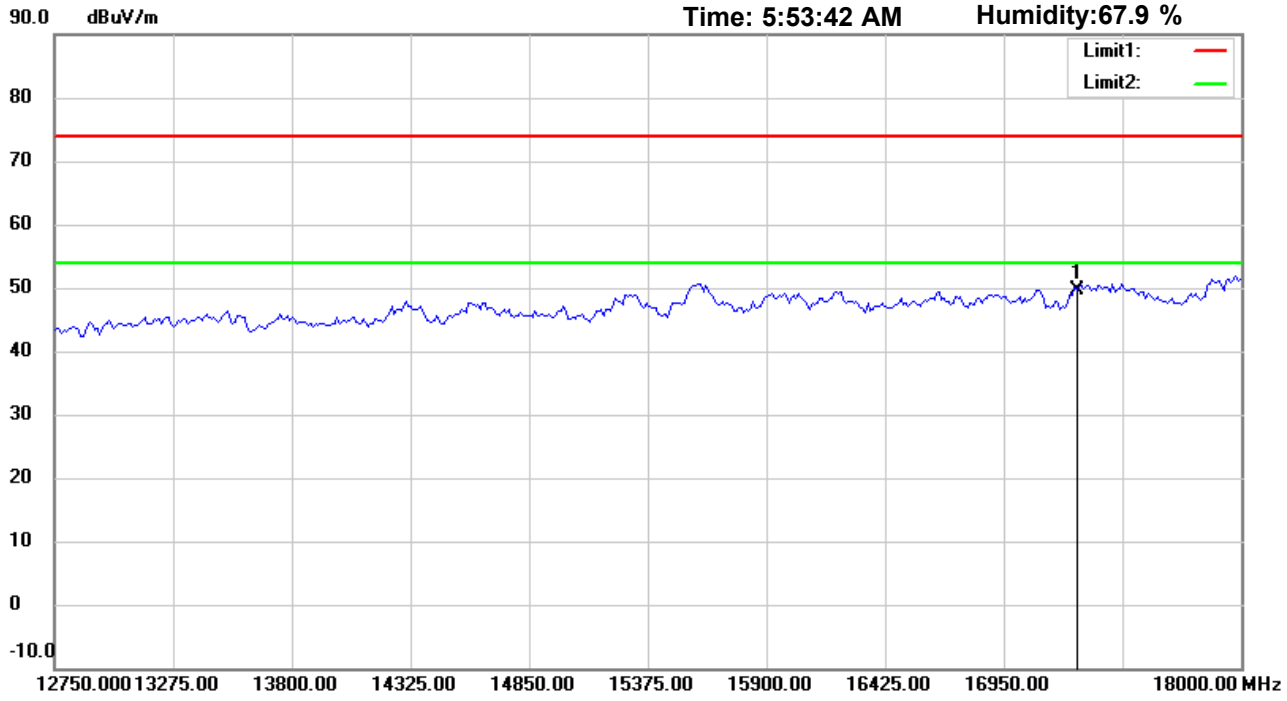
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#4 Date: 6/25/2018 Time: 5:53:42 AM

Temperature:27.6 ℃ Humidity:67.9 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11n40 CH151

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|
| * | 17265.000 | 28.31 | peak | 21.41 | 49.72 | 74.00 | 150 | 240 | -24.28 | |

*:Maximum data x:Over limit !:over margin

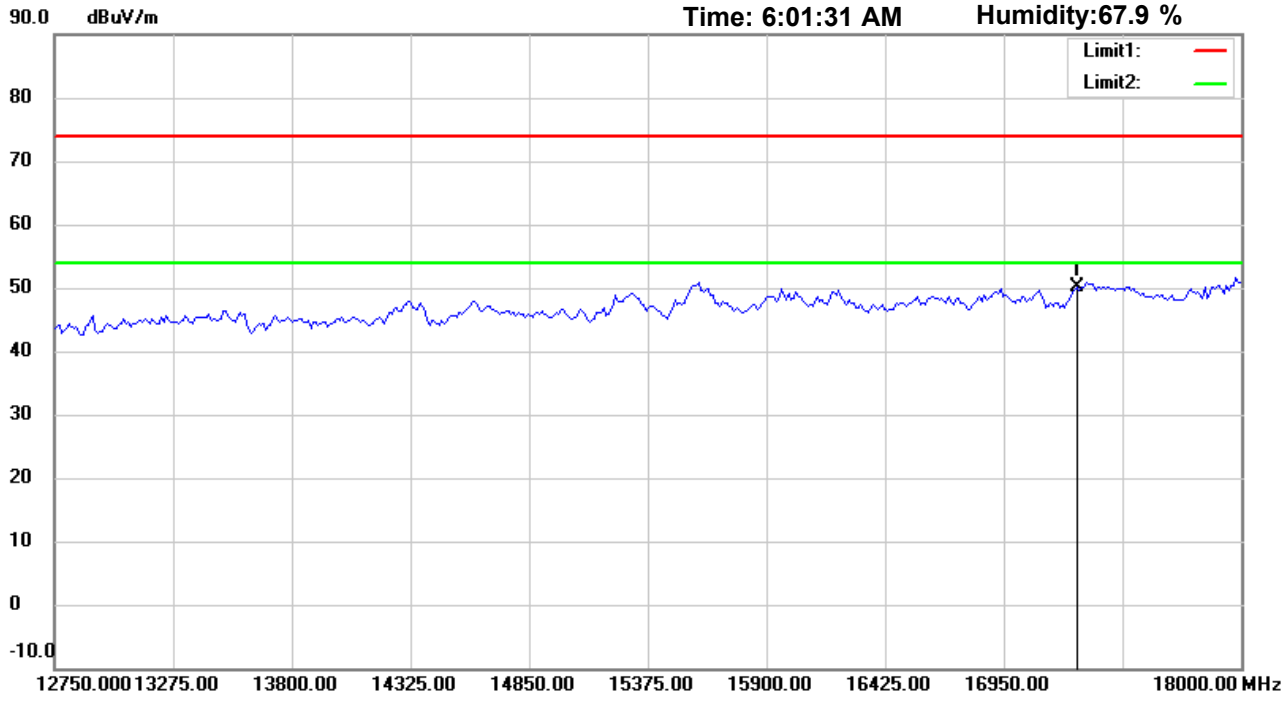
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#10 Date: 6/25/2018 Time: 6:01:31 AM

Temperature:27.6 ℃ Humidity:67.9 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11n40 CH151

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|
| * | 17265.000 | 28.80 | peak | 21.41 | 50.21 | 74.00 | 150 | 219 | -23.79 | |

*:Maximum data x:Over limit !:over margin

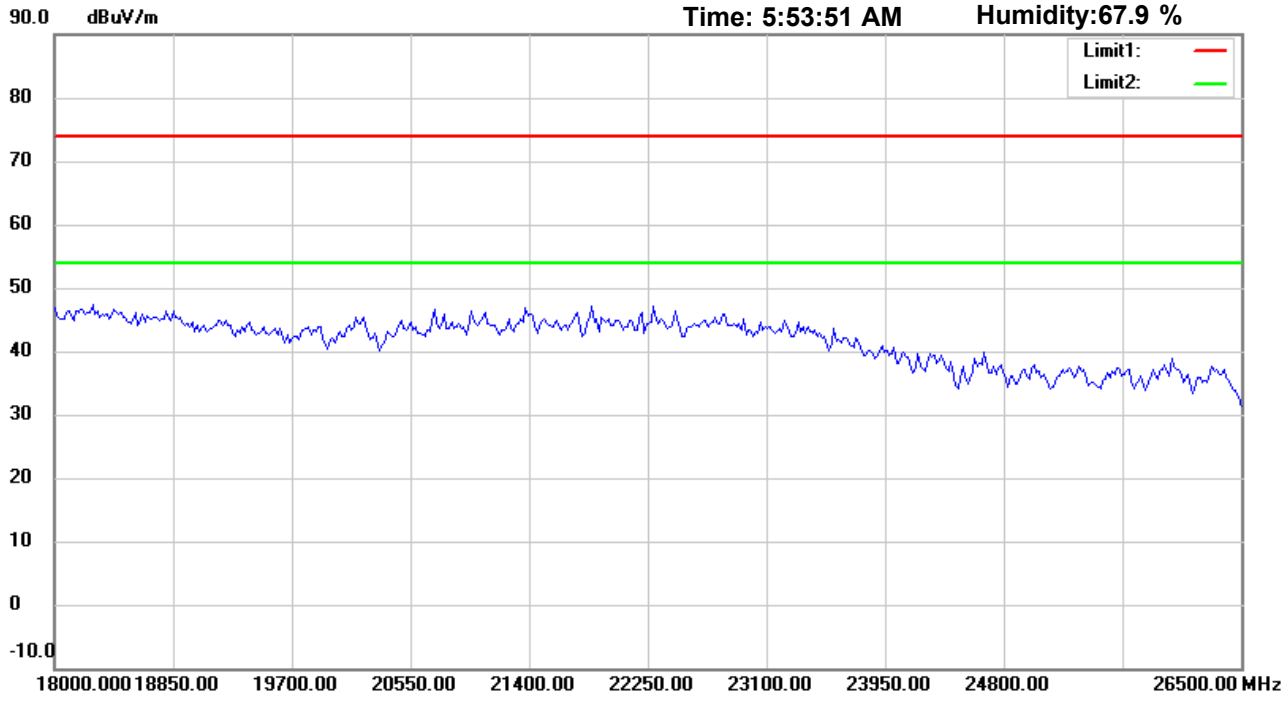
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#5 Date: 6/25/2018 Time: 5:53:51 AM

Temperature:27.6 ℃ Humidity:67.9 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11n40 CH151

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

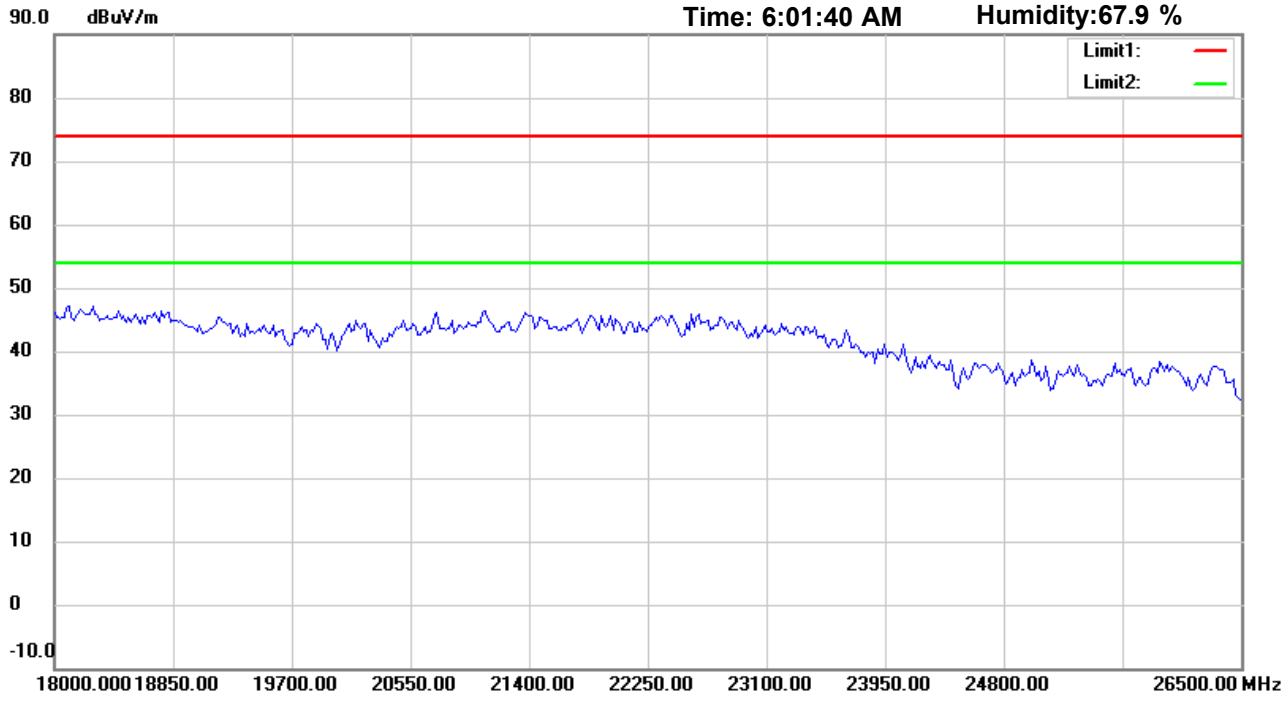
*:Maximum data x:Over limit !:over margin

Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#11 Date: 6/25/2018 Time: 6:01:40 AM Temperature:27.6 ℃ Humidity:67.9 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

Polarization: *Vertical*

EUT : W6M21805-18110

Power : 3.3 Vd.c.

M/N:

Distance: 3m

Test Mode : TX 802.11n40 CH151

Note :

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

*:Maximum data x:Over limit !:over margin

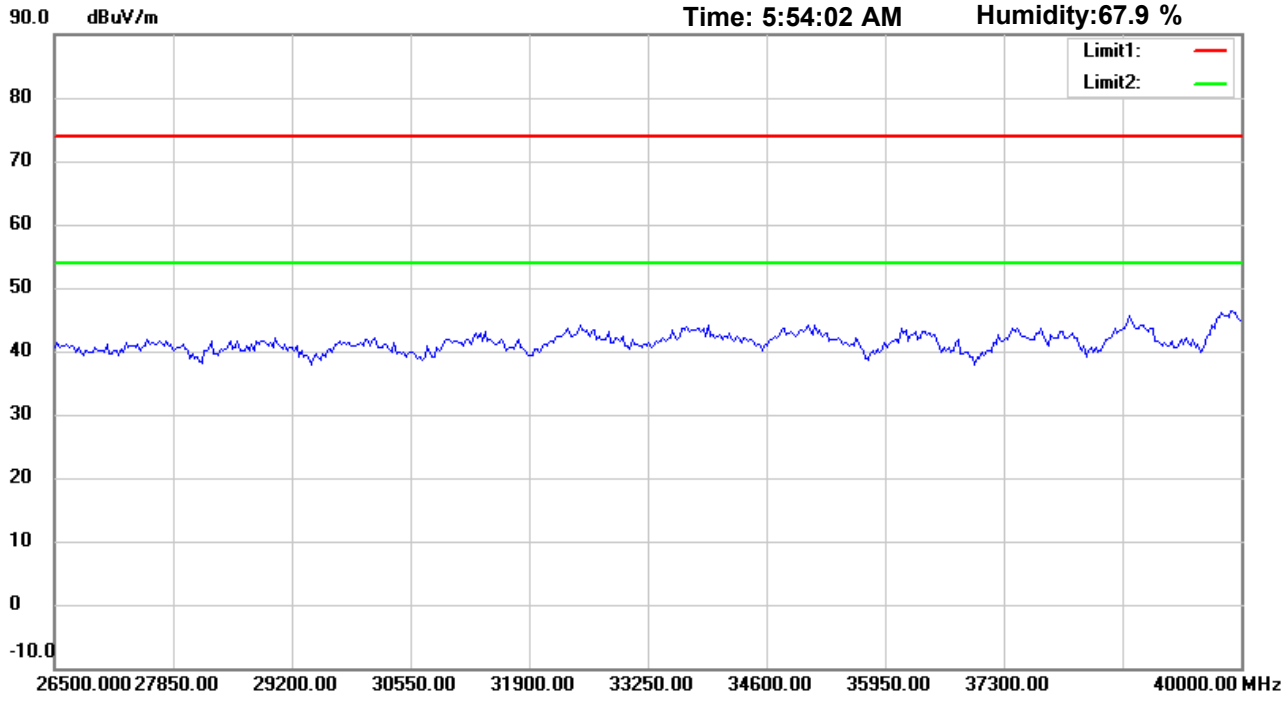
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#6 Date: 6/25/2018 Time: 5:54:02 AM

Temperature:27.6 ℃ Humidity:67.9 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11n40 CH151

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

*:Maximum data x:Over limit !:over margin

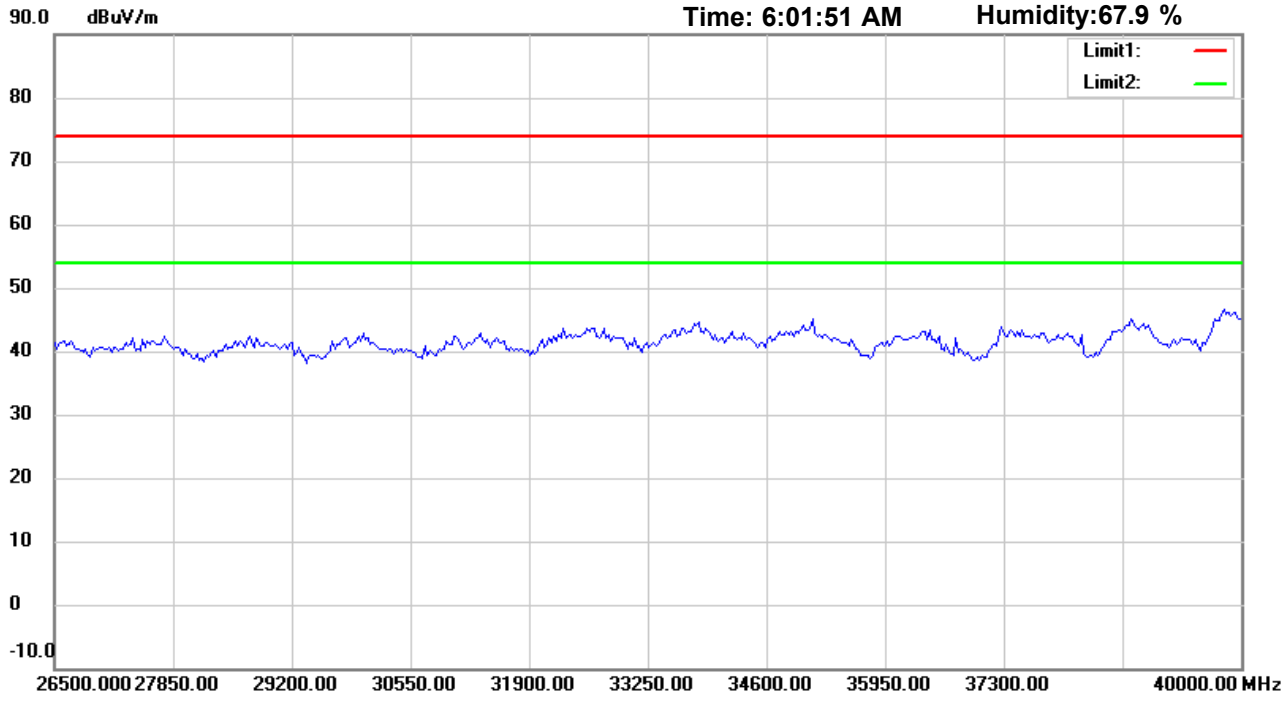
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#12 Date: 6/25/2018 Time: 6:01:51 AM

Temperature:27.6 ℃ Humidity:67.9 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11n40 CH151

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

*:Maximum data x:Over limit !:over margin

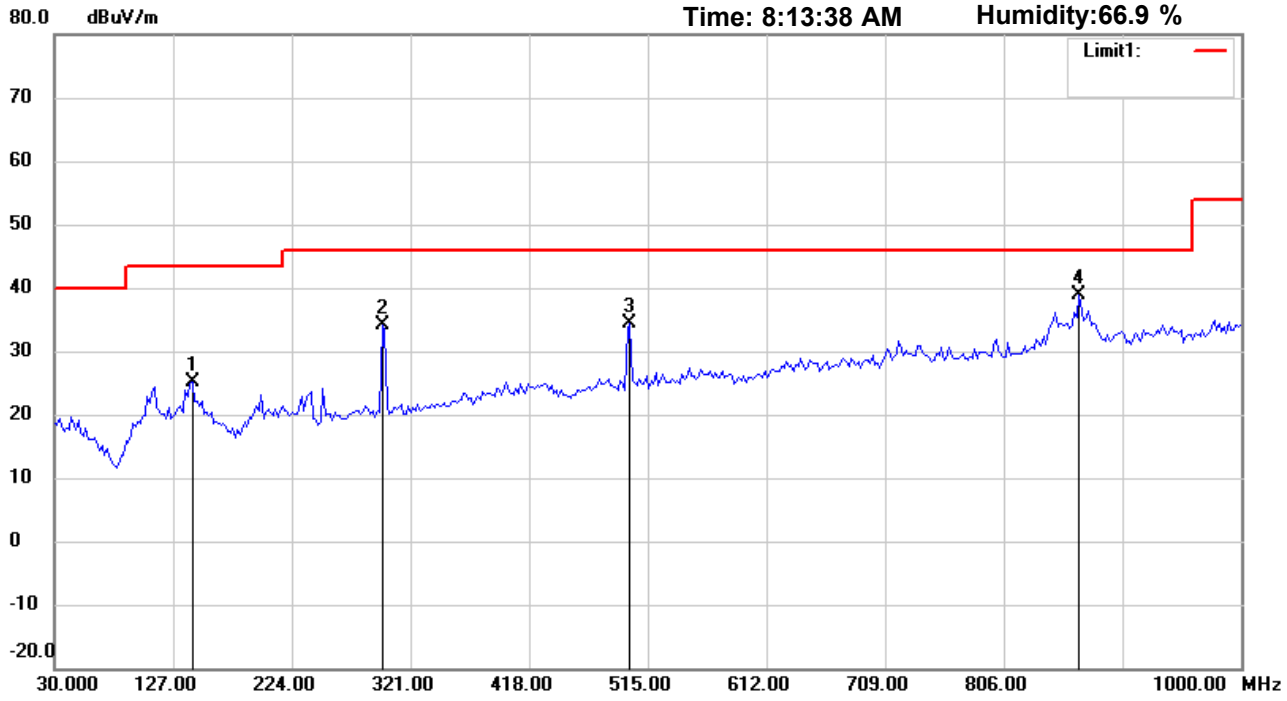
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :1 Data :#1 Date: 6/26/2018 Time: 8:13:38 AM

Temperature:28.1 ℃ Humidity:66.9 %




Site : Chamber

Condition : FCC_part 15 RE-Class E_30-1000MHz

Polarization: *Horizontal*

EUT : W6M21805-18110

Power : 3.3 Vd.c.

M/N:

Distance: 3m

Test Mode : TX 802.11n40 CH159

Note :

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|
| | 142.7453 | 31.92 | peak | -6.68 | 25.24 | 43.50 | 100 | 175 | -18.26 | |
| | 298.2565 | 39.63 | peak | -5.59 | 34.04 | 46.00 | 100 | 80 | -11.96 | |
| | 500.4207 | 36.60 | peak | -2.21 | 34.39 | 46.00 | 100 | 125 | -11.61 | |
| * | 867.8156 | 34.73 | peak | 4.24 | 38.97 | 46.00 | 100 | 90 | -7.03 | |

*:Maximum data x:Over limit !:over margin

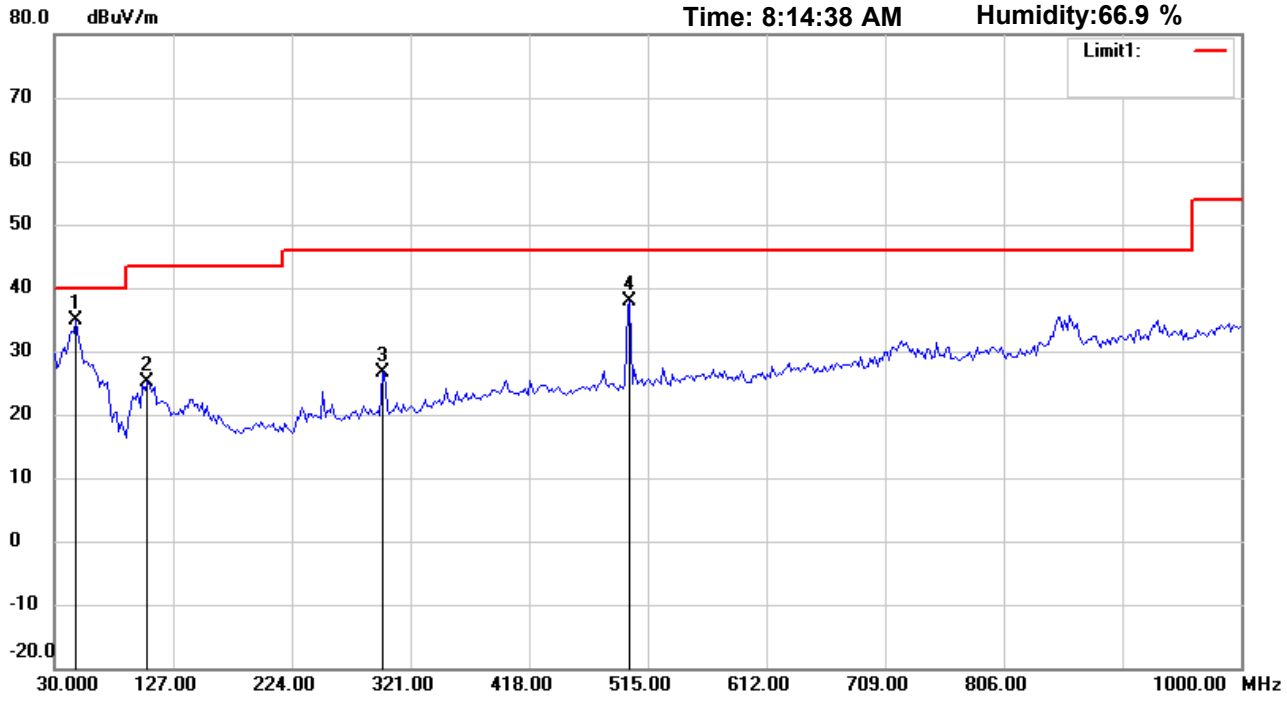
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :1 Data :#2 Date: 6/26/2018 Time: 8:14:38 AM

Temperature:28.1 ℃ Humidity:66.9 %




Site : Chamber

Condition : FCC_part 15 RE-Class E_30-1000MHz

Polarization: *Vertical*

EUT : W6M21805-18110

Power : 3.3 Vd.c.

M/N:

Distance: 3m

Test Mode : TX 802.11n40 CH159

Note :

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|
| * | 47.4950 | 44.76 | peak | -9.87 | 34.89 | 40.00 | 100 | 35 | -5.11 | |
| | 105.8116 | 33.56 | peak | -8.44 | 25.12 | 43.50 | 100 | 60 | -18.38 | |
| | 298.2565 | 32.22 | peak | -5.59 | 26.63 | 46.00 | 100 | 245 | -19.37 | |
| | 500.4208 | 39.98 | peak | -2.21 | 37.77 | 46.00 | 100 | 170 | -8.23 | |

*:Maximum data x:Over limit !:over margin

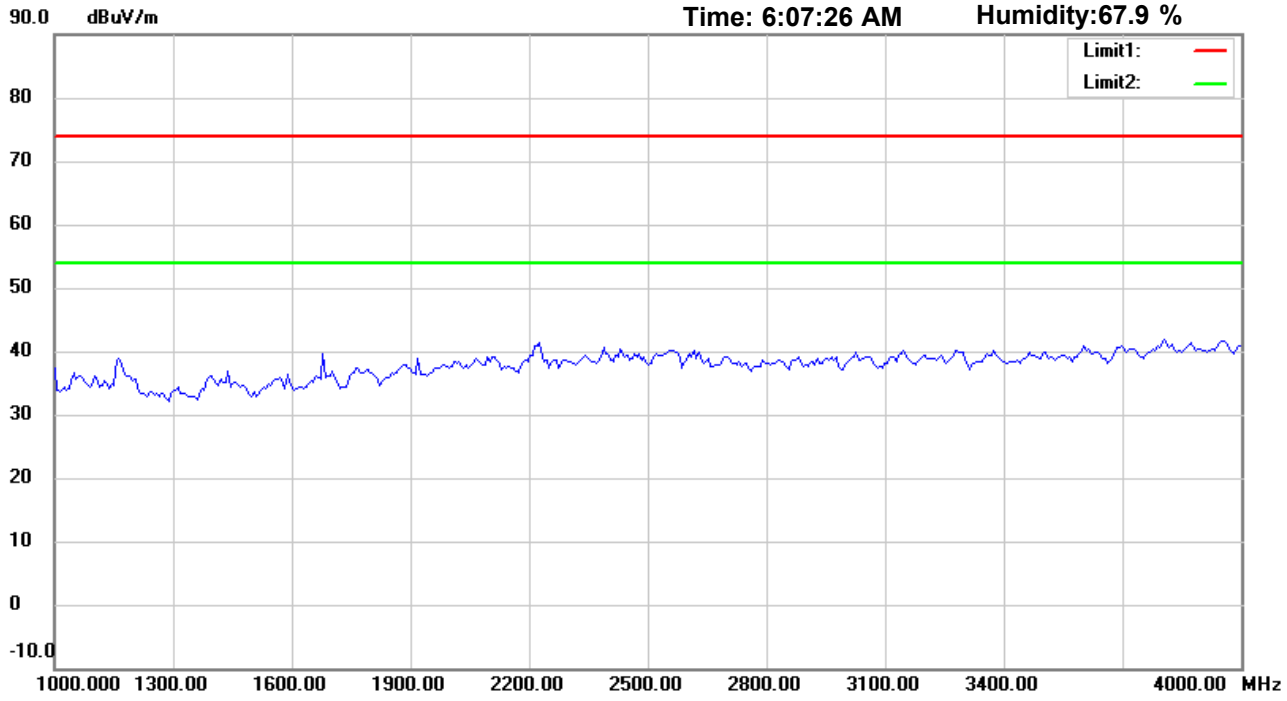
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#1 Date: 6/25/2018 Time: 6:07:26 AM

Temperature:27.6 ℃ Humidity:67.9 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11n40 CH159

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

*:Maximum data x:Over limit !:over margin

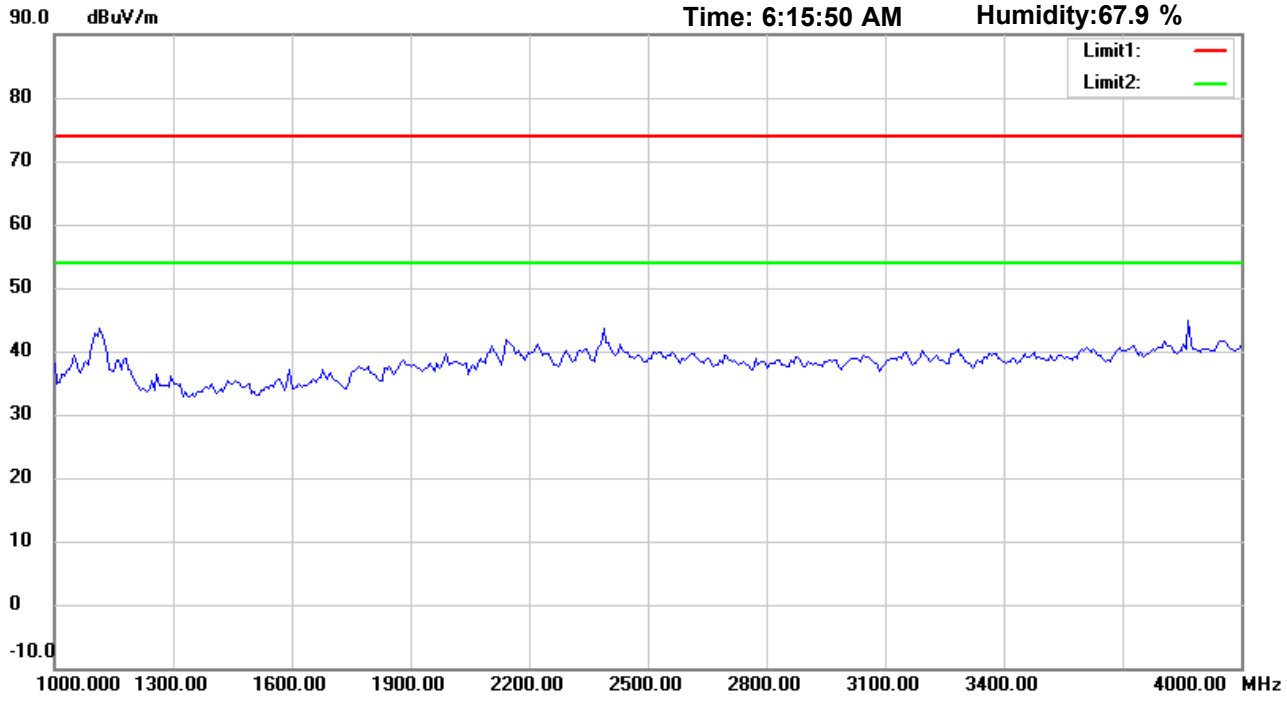
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#7 Date: 6/25/2018 Time: 6:15:50 AM

Temperature:27.6 ℃ Humidity:67.9 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11n40 CH159

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

*:Maximum data x:Over limit !:over margin

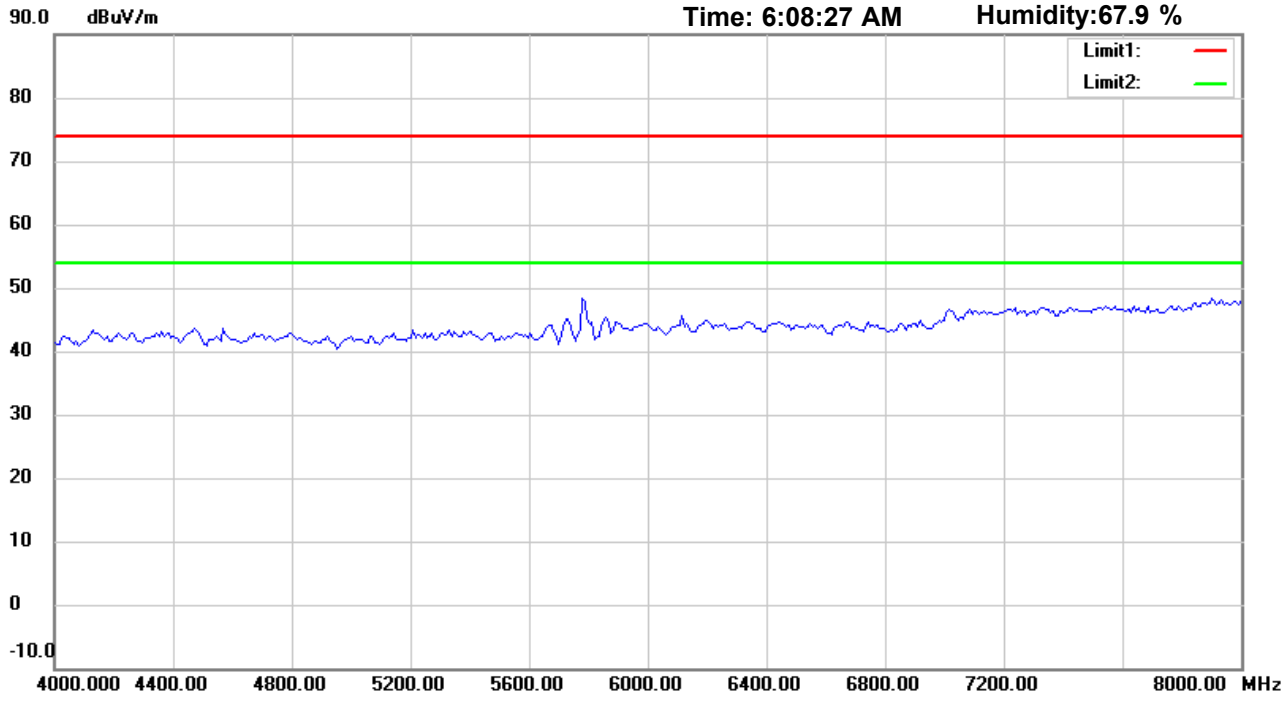
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#2 Date: 6/25/2018 Time: 6:08:27 AM

Temperature:27.6 ℃ Humidity:67.9 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11n40 CH159

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

*:Maximum data x:Over limit !:over margin

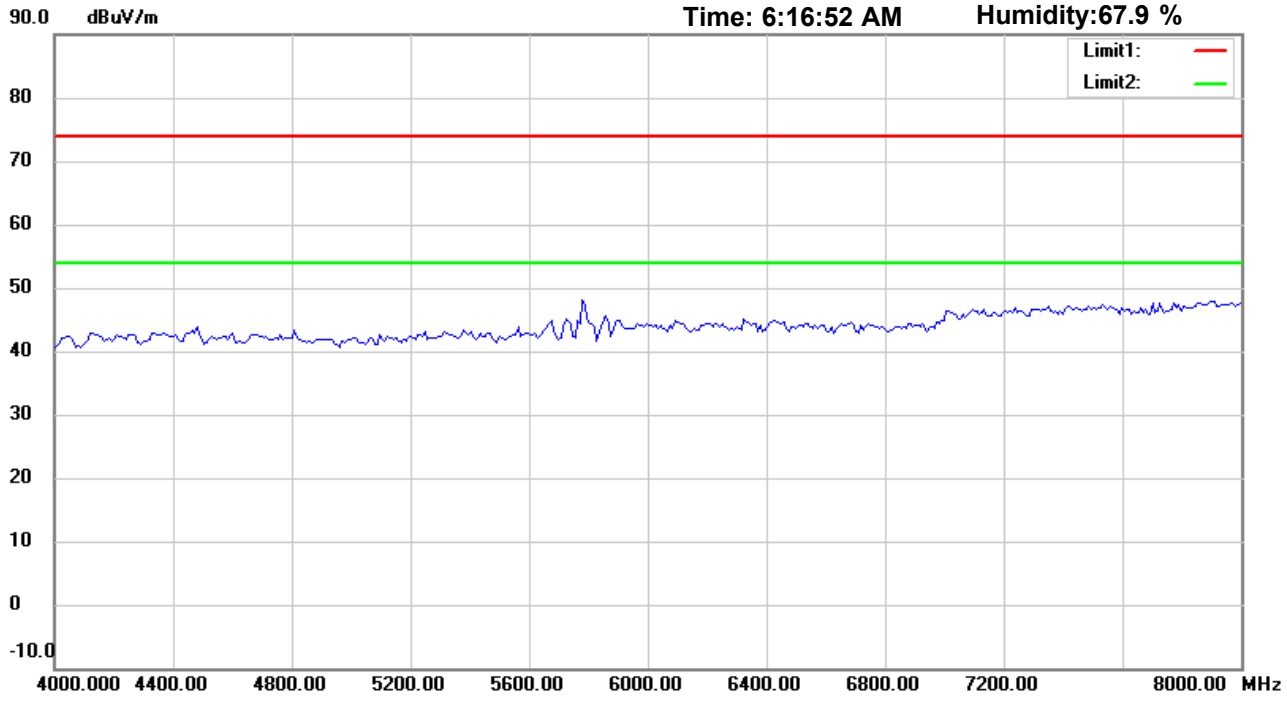
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#8 Date: 6/25/2018 Time: 6:16:52 AM

Temperature:27.6 ℃ Humidity:67.9 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

Polarization: *Vertical*

EUT : W6M21805-18110

Power : 3.3 Vd.c.

M/N:

Distance: 3m

Test Mode : TX 802.11n40 CH159

Note :

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

*:Maximum data x:Over limit !:over margin

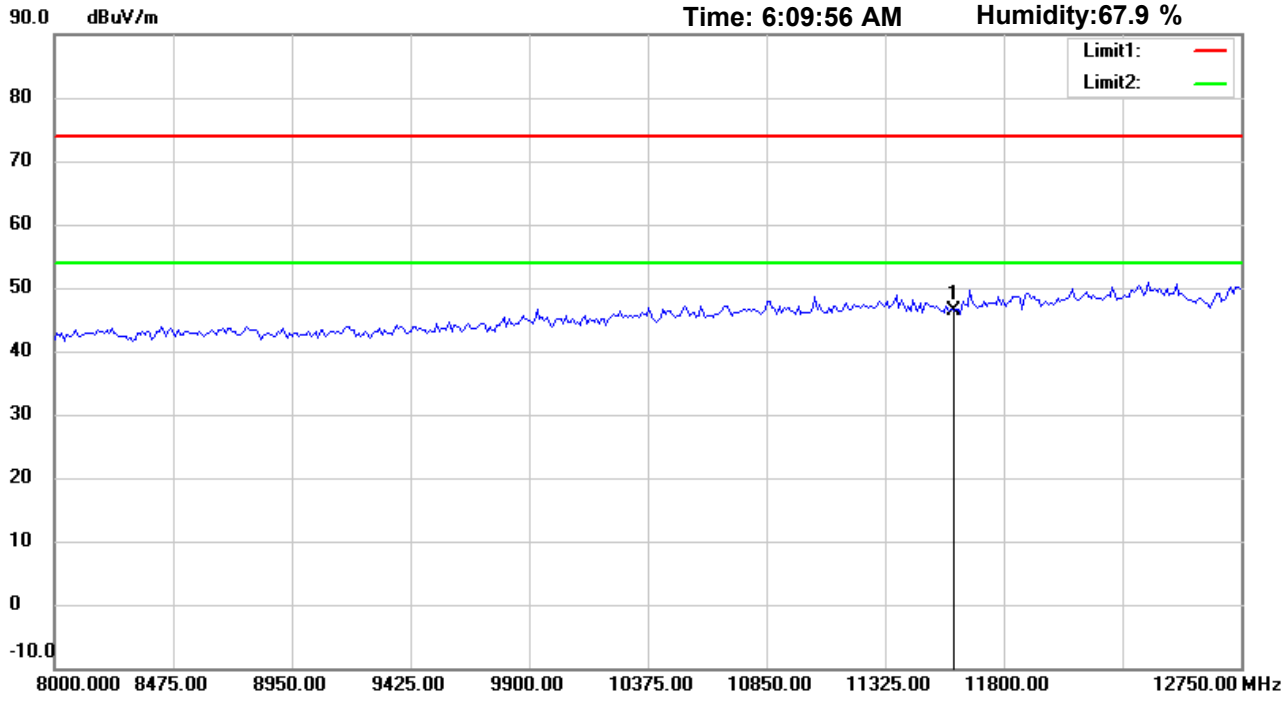
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#3 Date: 6/25/2018 Time: 6:09:56 AM

Temperature:27.6 ℃ Humidity:67.9 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11n40 CH159

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|
| * | 11590.000 | 34.43 | peak | 11.99 | 46.42 | 74.00 | 150 | 265 | -27.58 | |

*:Maximum data x:Over limit !:over margin

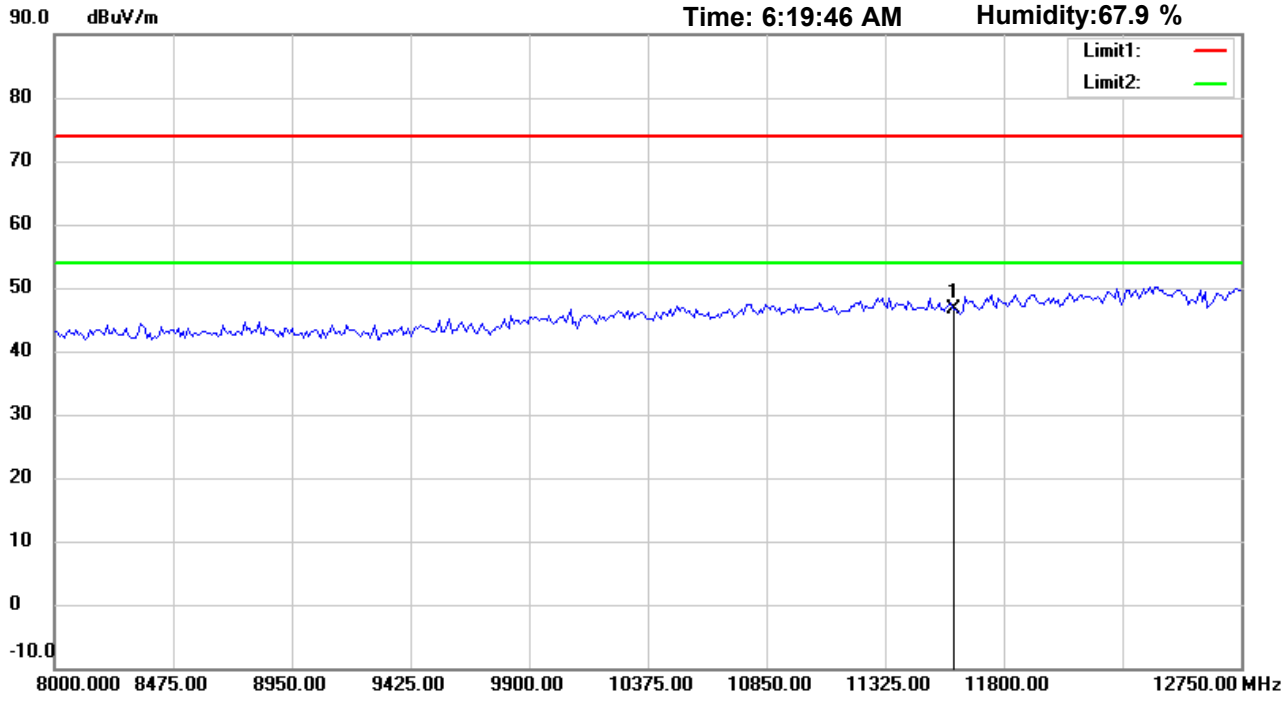
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#9 Date: 6/25/2018 Time: 6:19:46 AM

Temperature:27.6 ℃ Humidity:67.9 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11n40 CH159

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|
| * | 11590.000 | 34.65 | peak | 11.99 | 46.64 | 74.00 | 150 | 264 | -27.36 | |

*:Maximum data x:Over limit !:over margin

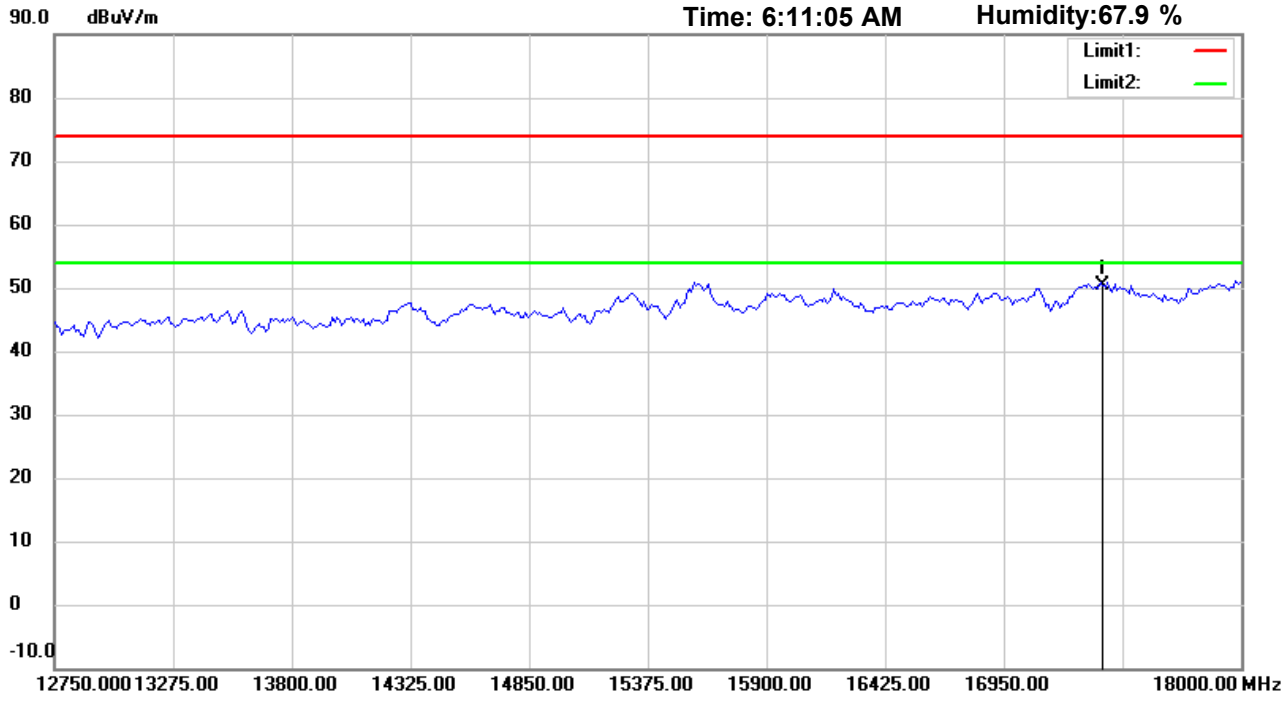
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#4 Date: 6/25/2018 Time: 6:11:05 AM

Temperature:27.6 ℃ Humidity:67.9 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11n40 CH159

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|
| * | 17385.000 | 28.14 | peak | 22.27 | 50.41 | 74.00 | 150 | 220 | -23.59 | |

*:Maximum data x:Over limit !:over margin

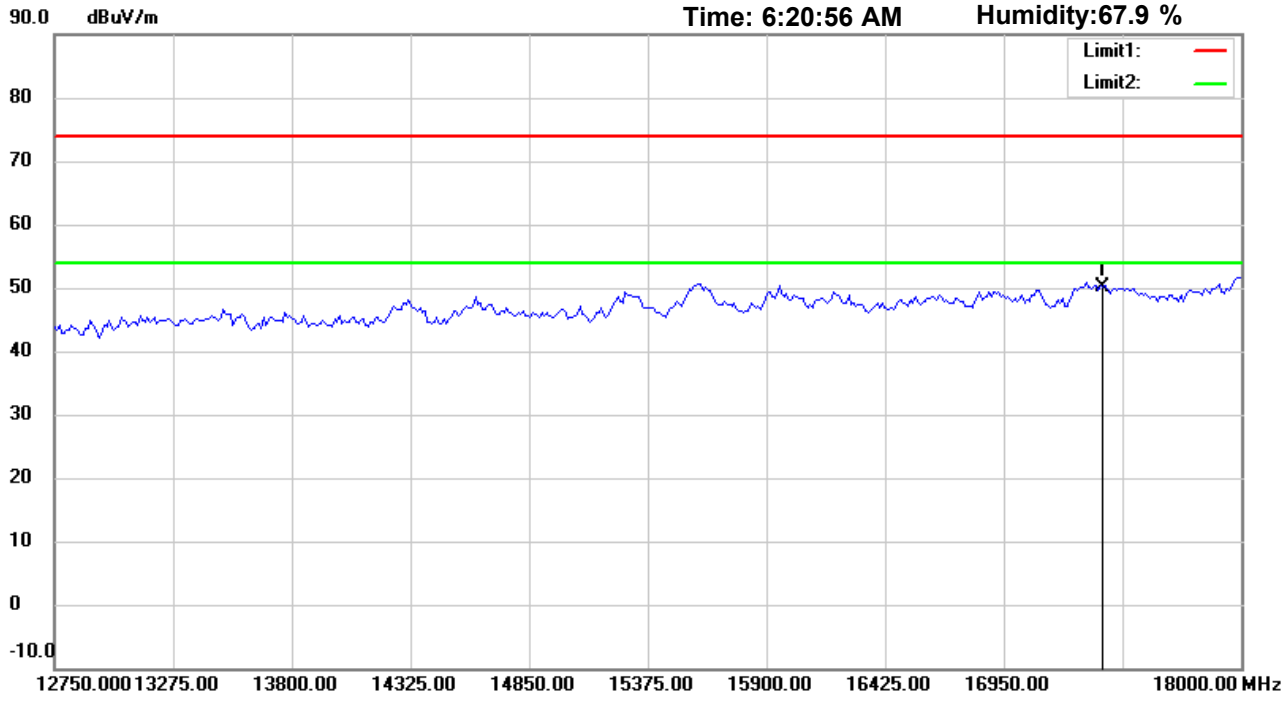
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#10 Date: 6/25/2018 Time: 6:20:56 AM

Temperature:27.6 ℃ Humidity:67.9 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11n40 CH159

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|
| * | 17385.000 | 27.86 | peak | 22.27 | 50.13 | 74.00 | 150 | 260 | -23.87 | |

*:Maximum data x:Over limit !:over margin

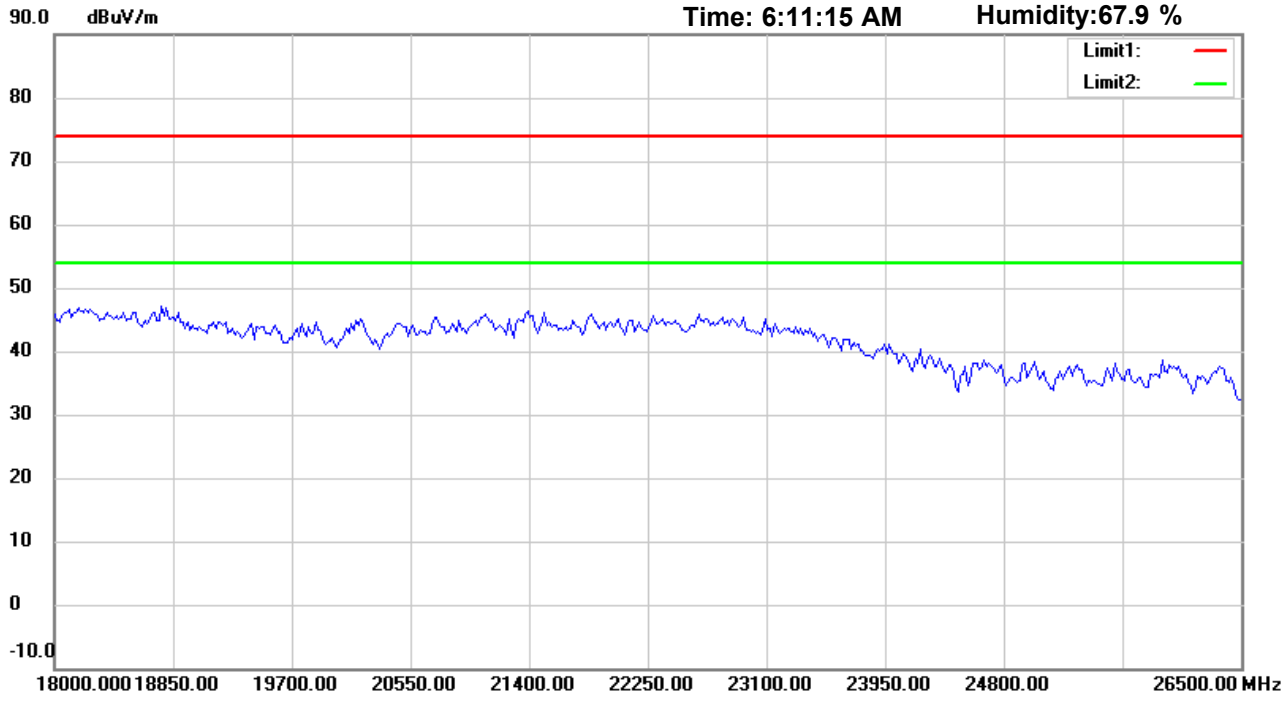
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#5 Date: 6/25/2018 Time: 6:11:15 AM

Temperature:27.6 ℃ Humidity:67.9 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11n40 CH159

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

*:Maximum data x:Over limit !:over margin

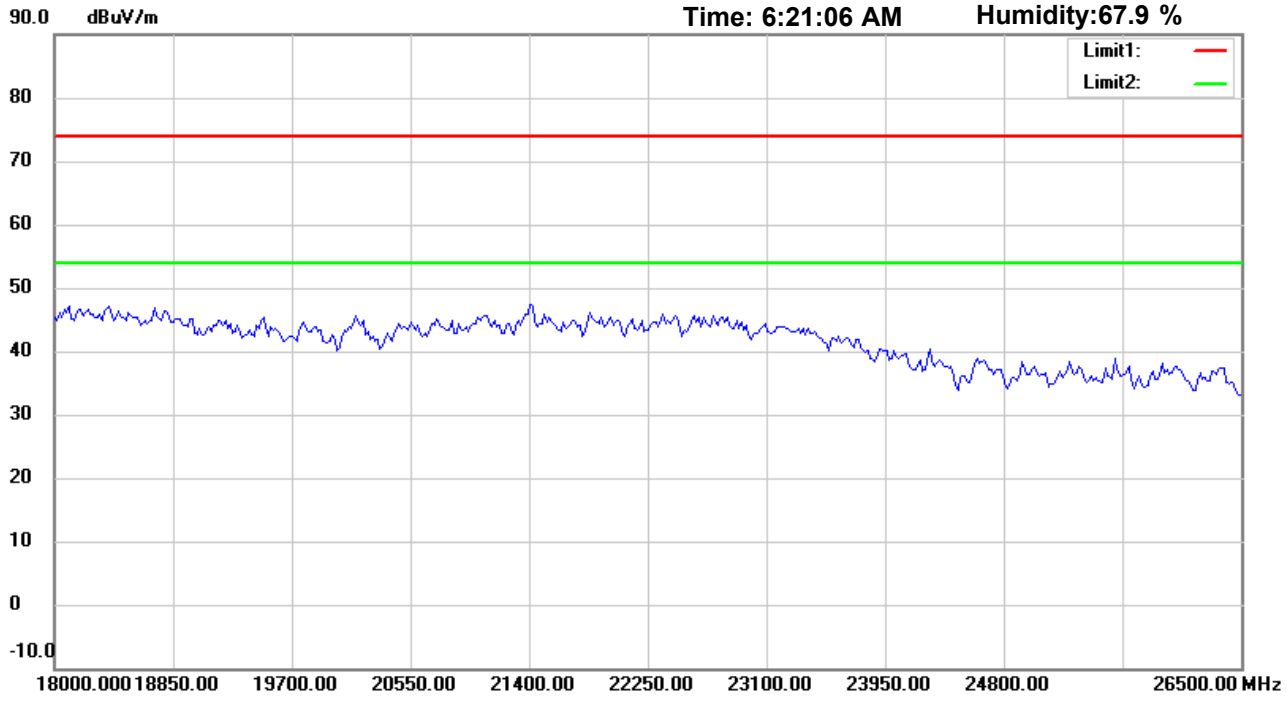
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#11 Date: 6/25/2018 Time: 6:21:06 AM

Temperature:27.6 ℃ Humidity:67.9 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

Polarization: *Vertical*

EUT : W6M21805-18110

Power : 3.3 Vd.c.

M/N:

Distance: 3m

Test Mode : TX 802.11n40 CH159

Note :

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

*:Maximum data x:Over limit !:over margin

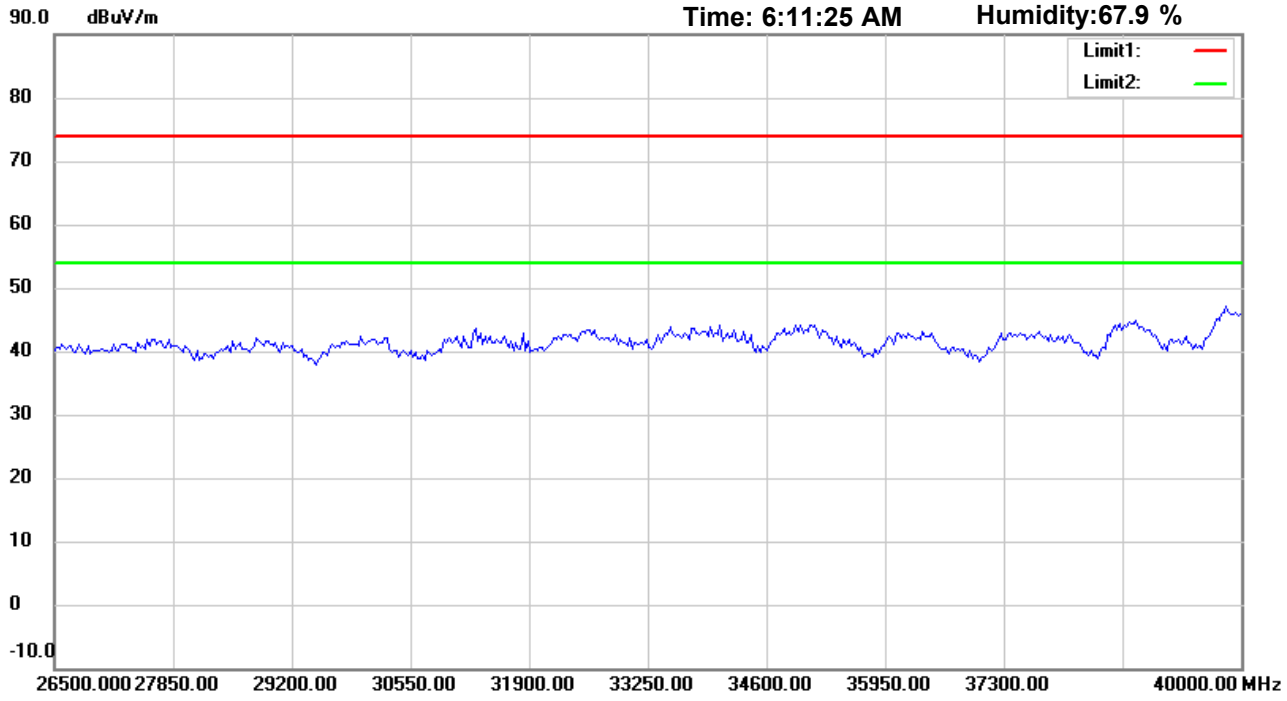
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#6 Date: 6/25/2018 Time: 6:11:25 AM

Temperature:27.6 ℃ Humidity:67.9 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11n40 CH159

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

*:Maximum data x:Over limit !:over margin

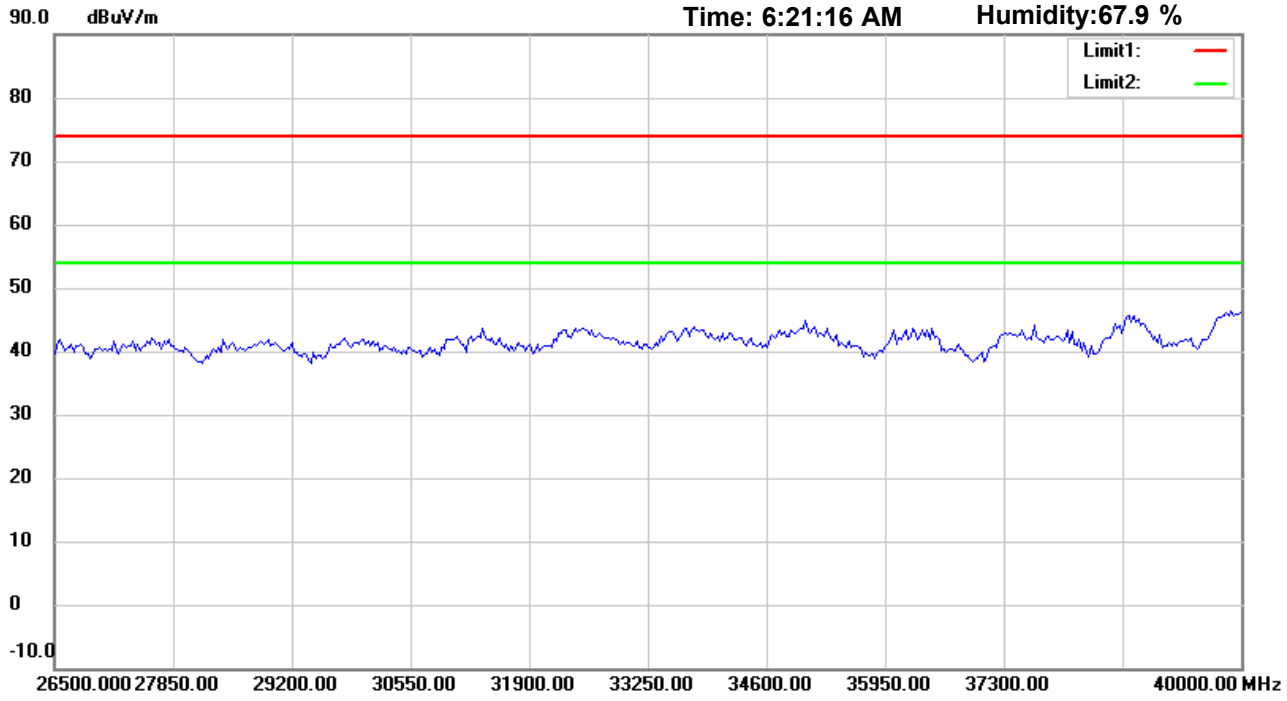
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#12 Date: 6/25/2018 Time: 6:21:16 AM

Temperature:27.6 ℃ Humidity:67.9 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11n40 CH159

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

*:Maximum data x:Over limit !:over margin

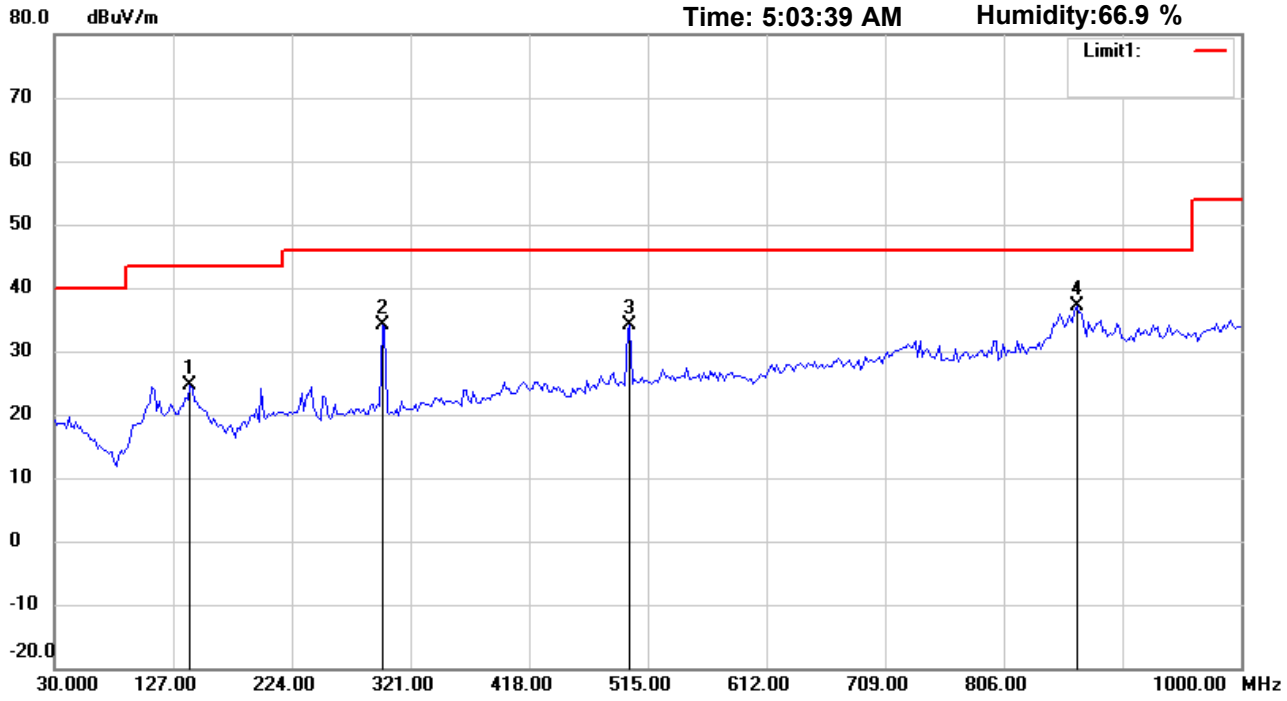
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :1 Data :#1 Date: 6/26/2018 Time: 5:03:39 AM

Temperature:28.1 ℃ Humidity:66.9 %




Site : Chamber

Condition : FCC_part 15 RE-Class E_30-1000MHz

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11ac CH155

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|
| | 140.8015 | 31.09 | peak | -6.52 | 24.57 | 43.50 | 100 | 172 | -18.93 | |
| | 298.2565 | 39.72 | peak | -5.59 | 34.13 | 46.00 | 100 | 50 | -11.87 | |
| | 500.4207 | 36.30 | peak | -2.21 | 34.09 | 46.00 | 100 | 123 | -11.91 | |
| * | 865.8717 | 32.96 | peak | 4.20 | 37.16 | 46.00 | 100 | 160 | -8.84 | |

*:Maximum data x:Over limit !:over margin

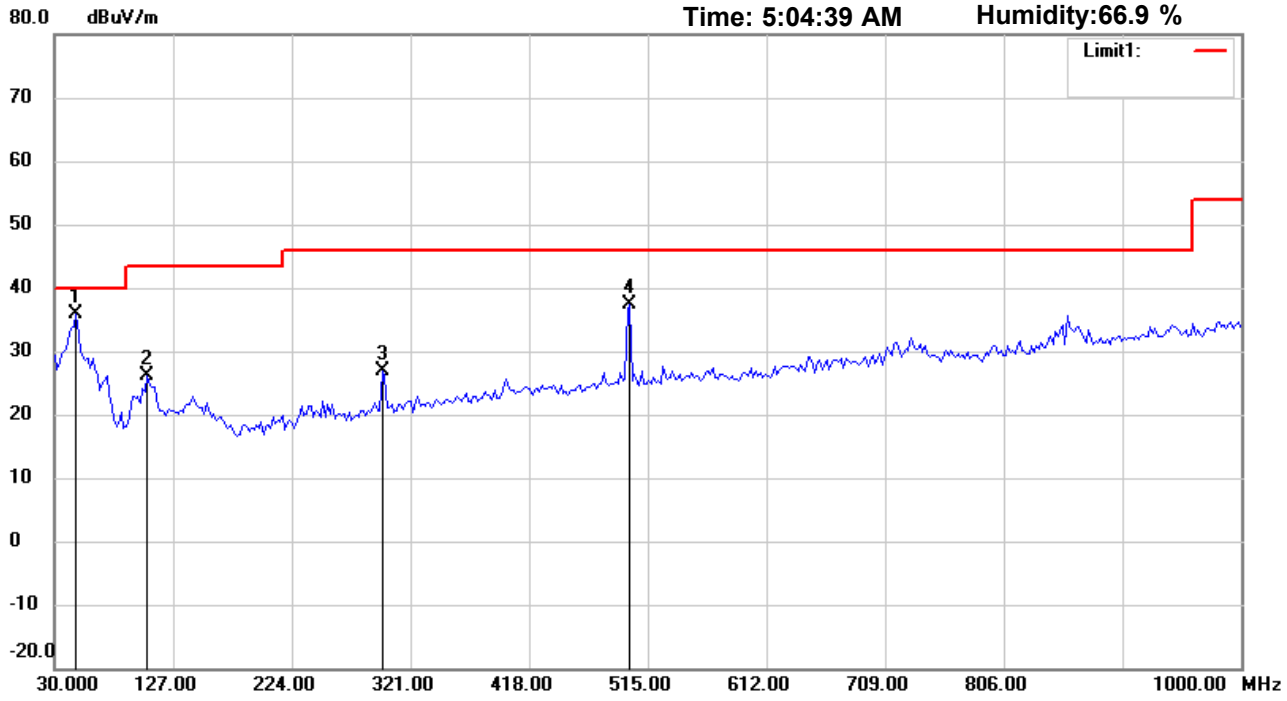
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :1 Data :#2 Date: 6/26/2018 Time: 5:04:39 AM

Temperature:28.1 ℃ Humidity:66.9 %




Site : Chamber

Condition : FCC_part 15 RE-Class E_30-1000MHz

Polarization: *Vertical*

EUT : W6M21805-18110

Power : 3.3 Vd.c.

M/N:

Distance: 3m

Test Mode : TX 802.11ac CH155

Note :

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|
| * | 47.4950 | 45.77 | peak | -9.87 | 35.90 | 40.00 | 100 | 145 | -4.10 | |
| | 105.8116 | 34.53 | peak | -8.44 | 26.09 | 43.50 | 100 | 260 | -17.41 | |
| | 298.2565 | 32.41 | peak | -5.59 | 26.82 | 46.00 | 100 | 93 | -19.18 | |
| | 500.4208 | 39.64 | peak | -2.21 | 37.43 | 46.00 | 100 | 279 | -8.57 | |

*:Maximum data x:Over limit !:over margin

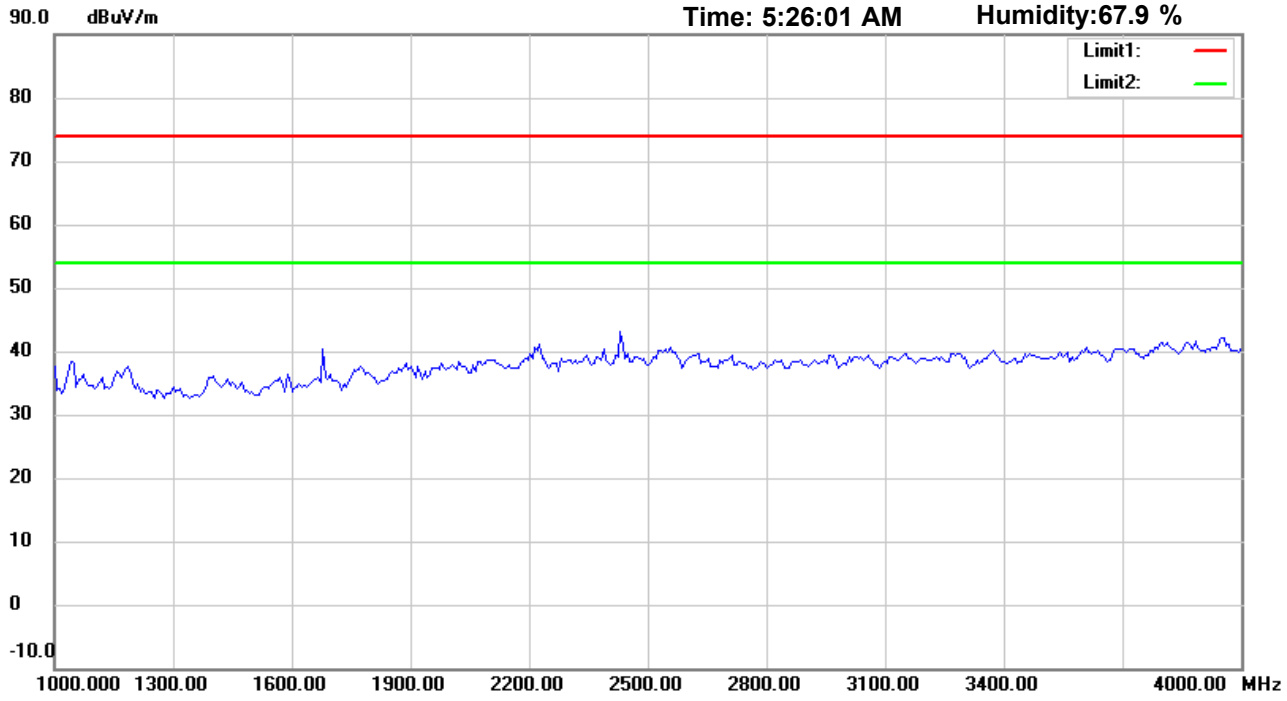
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#1 Date: 6/25/2018 Time: 5:26:01 AM

Temperature:27.6 ℃ Humidity:67.9 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11ac CH155

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

*:Maximum data x:Over limit !:over margin

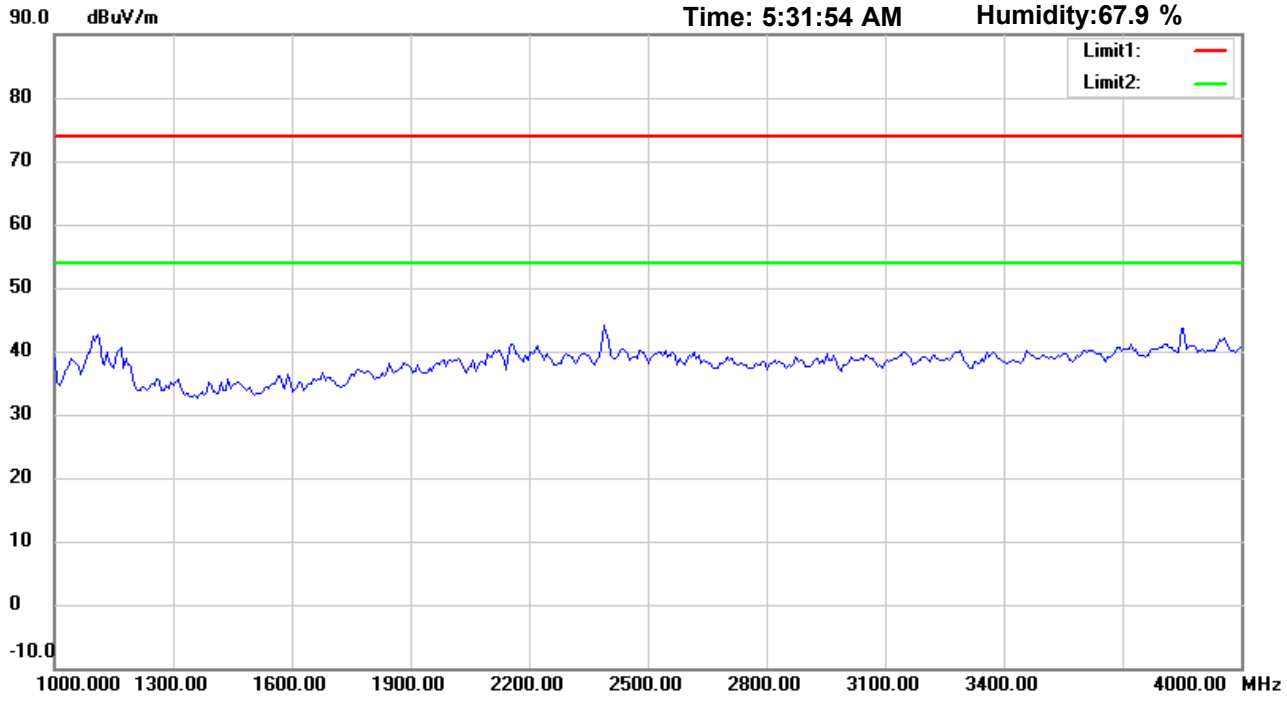
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#7 Date: 6/25/2018 Time: 5:31:54 AM

Temperature:27.6 ℃ Humidity:67.9 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11ac CH155

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

*:Maximum data x:Over limit !:over margin

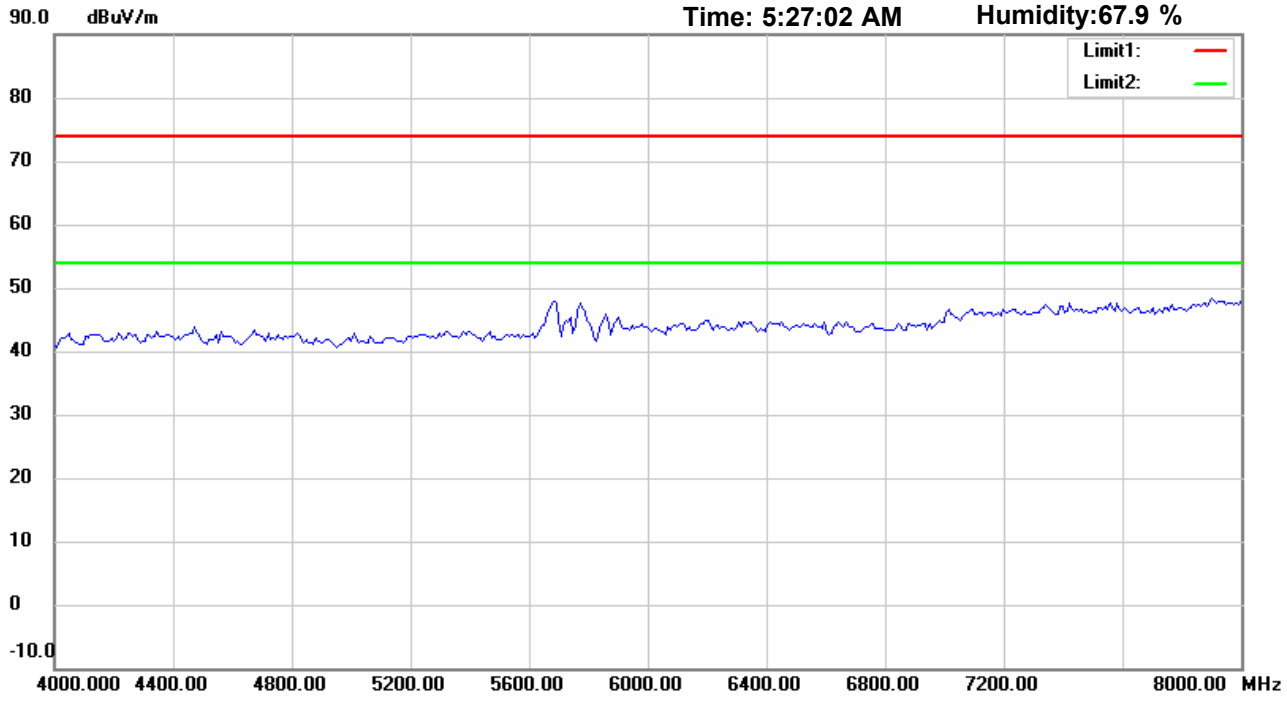
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#2 Date: 6/25/2018 Time: 5:27:02 AM

Temperature:27.6 ℃ Humidity:67.9 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11ac CH155

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

*:Maximum data x:Over limit !:over margin

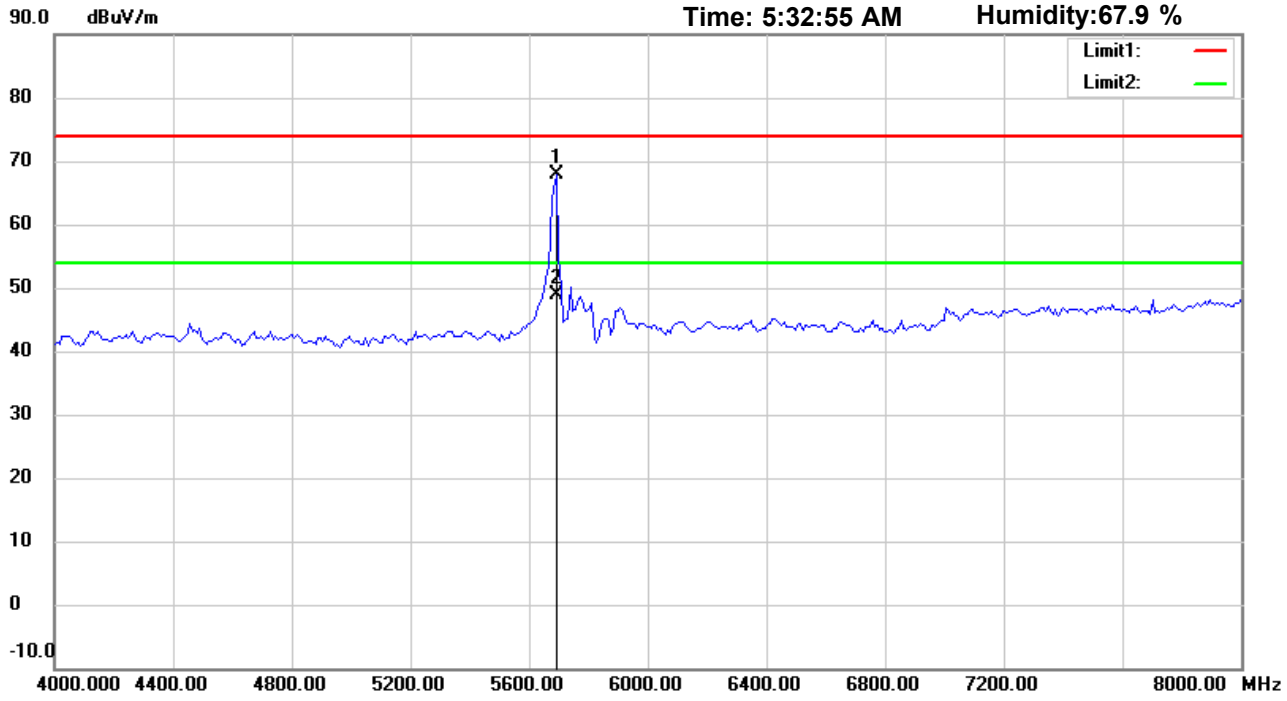
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#8 Date: 6/25/2018 Time: 5:32:55 AM

Temperature:27.6 ℃ Humidity:67.9 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11ac CH155

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|
| | 5687.595 | 64.63 | peak | 3.31 | 67.94 | 74.00 | 170 | 299 | -6.06 | |
| * | 5687.595 | 45.60 | AVG | 3.31 | 48.91 | 54.00 | 170 | 299 | -5.09 | |

*:Maximum data x:Over limit !:over margin

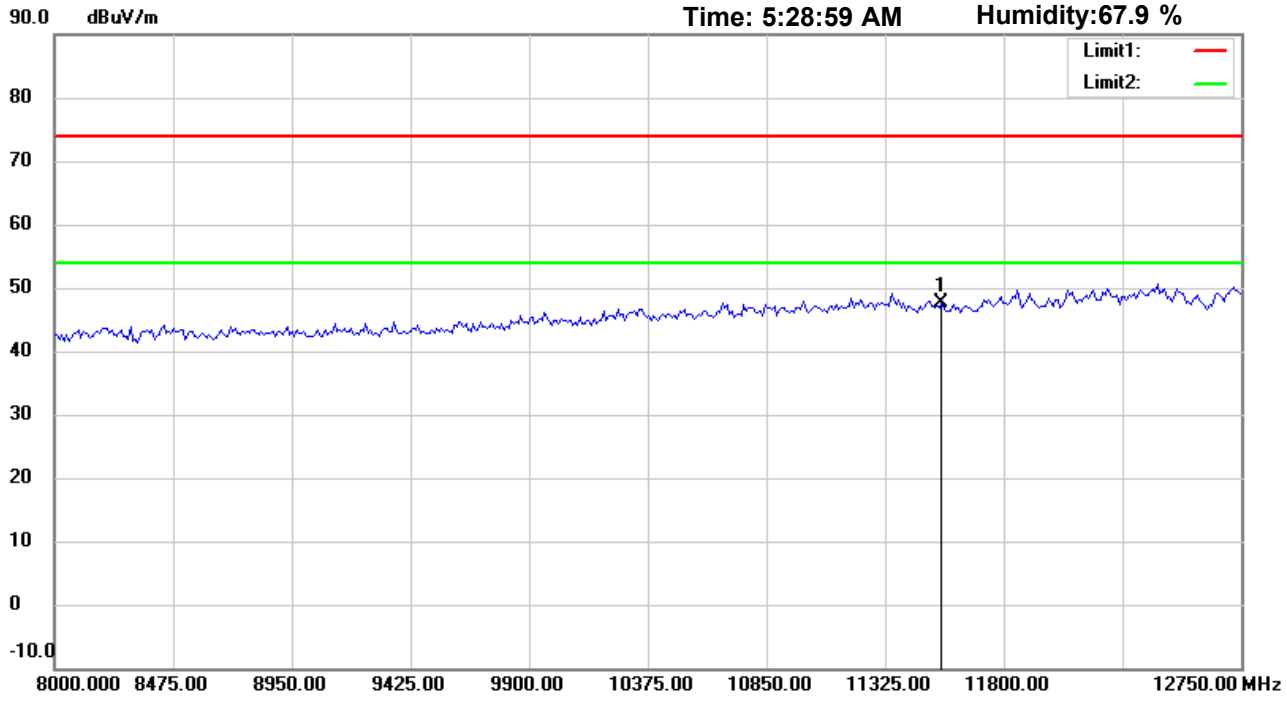
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#3 Date: 6/25/2018 Time: 5:28:59 AM

Temperature:27.6 ℃ Humidity:67.9 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11ac CH155

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|
| * | 11550.000 | 35.38 | peak | 12.25 | 47.63 | 74.00 | 150 | 271 | -26.37 | |

*:Maximum data x:Over limit !:over margin

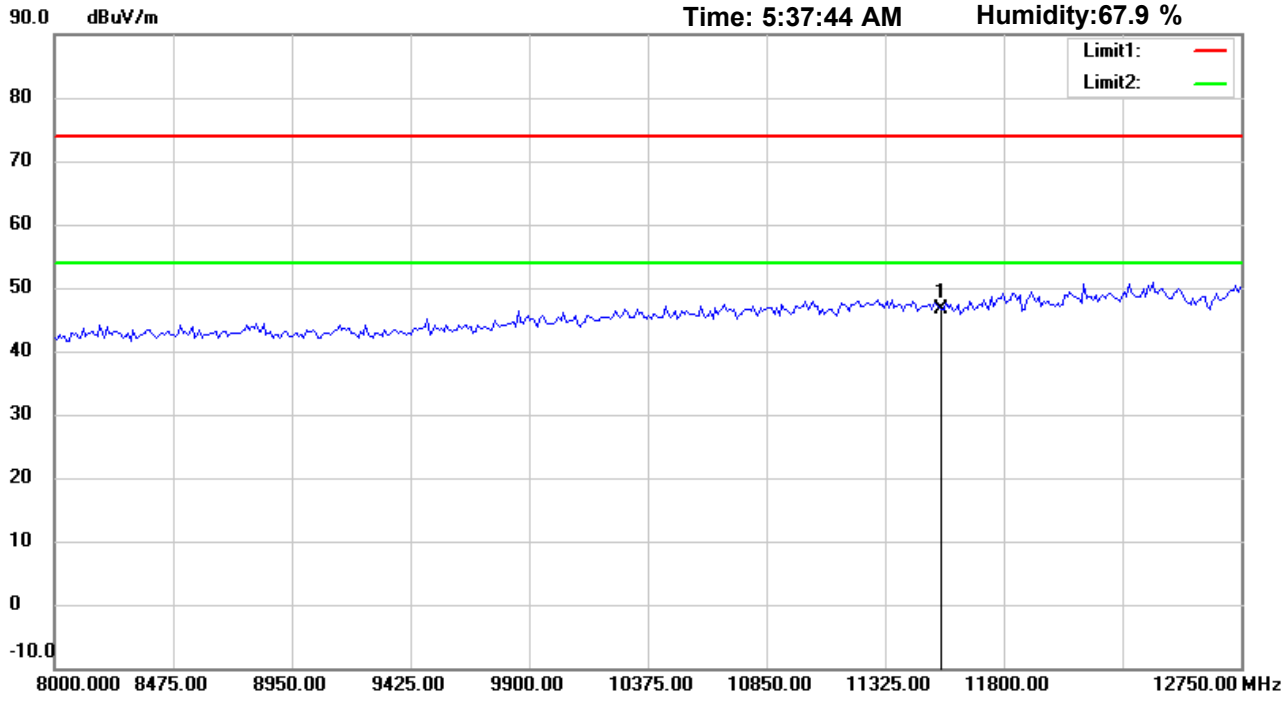
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#9 Date: 6/25/2018 Time: 5:37:44 AM

Temperature:27.6 ℃ Humidity:67.9 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11ac CH155

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|
| * | 11550.000 | 34.48 | peak | 12.25 | 46.73 | 74.00 | 150 | 263 | -27.27 | |

*:Maximum data x:Over limit !:over margin

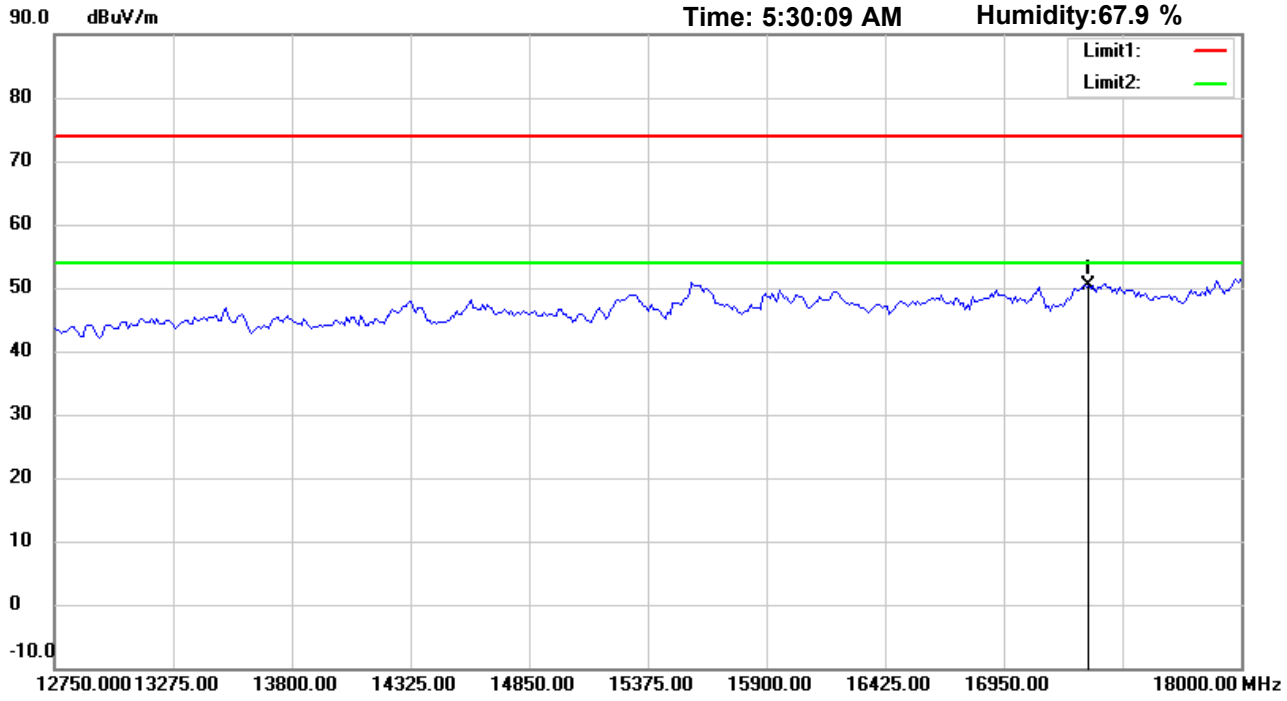
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#4 Date: 6/25/2018 Time: 5:30:09 AM

Temperature:27.6 ℃ Humidity:67.9 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11ac CH155

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|
| * | 17325.000 | 28.20 | peak | 22.28 | 50.48 | 74.00 | 150 | 95 | -23.52 | |

*:Maximum data x:Over limit !:over margin

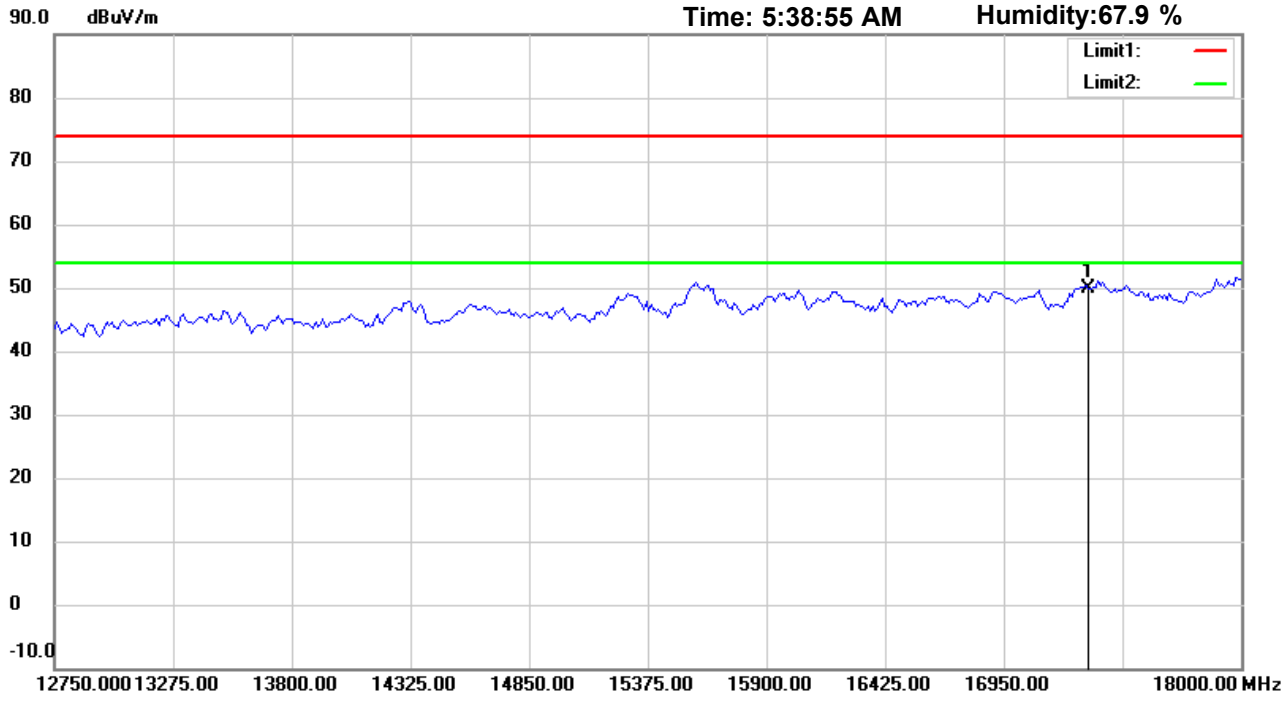
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#10 Date: 6/25/2018 Time: 5:38:55 AM

Temperature:27.6 ℃ Humidity:67.9 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11ac CH155

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|
| * | 17325.000 | 27.58 | peak | 22.28 | 49.86 | 74.00 | 150 | 286 | -24.14 | |

*:Maximum data x:Over limit !:over margin

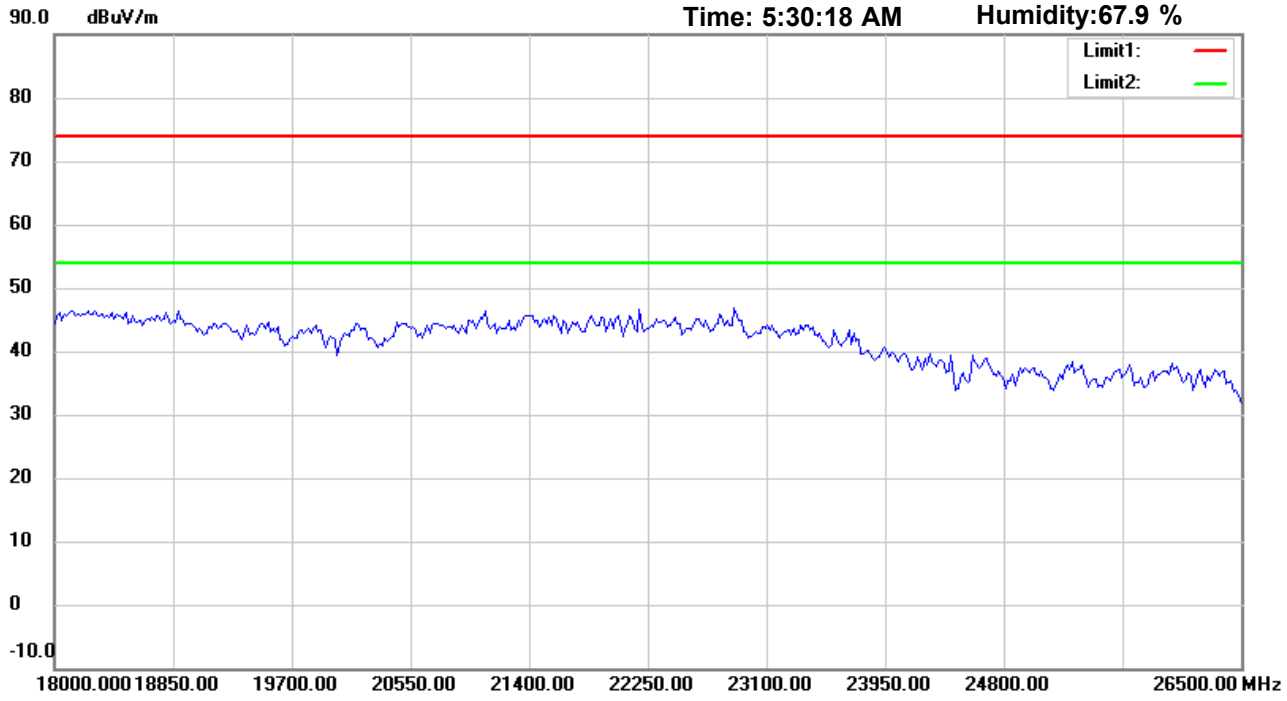
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#5 Date: 6/25/2018 Time: 5:30:18 AM

Temperature:27.6 ℃ Humidity:67.9 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11ac CH155

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

*:Maximum data x:Over limit !:over margin

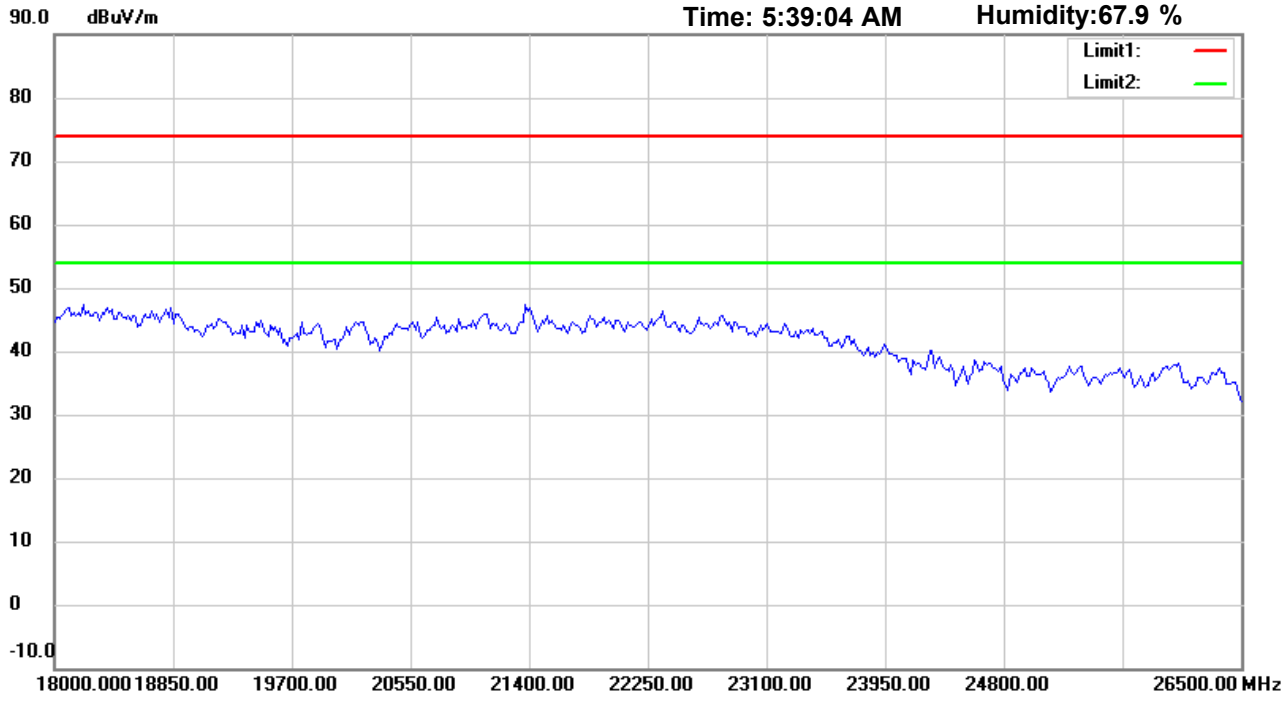
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#11 Date: 6/25/2018 Time: 5:39:04 AM

Temperature:27.6 ℃ Humidity:67.9 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11ac CH155

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

*:Maximum data x:Over limit !:over margin

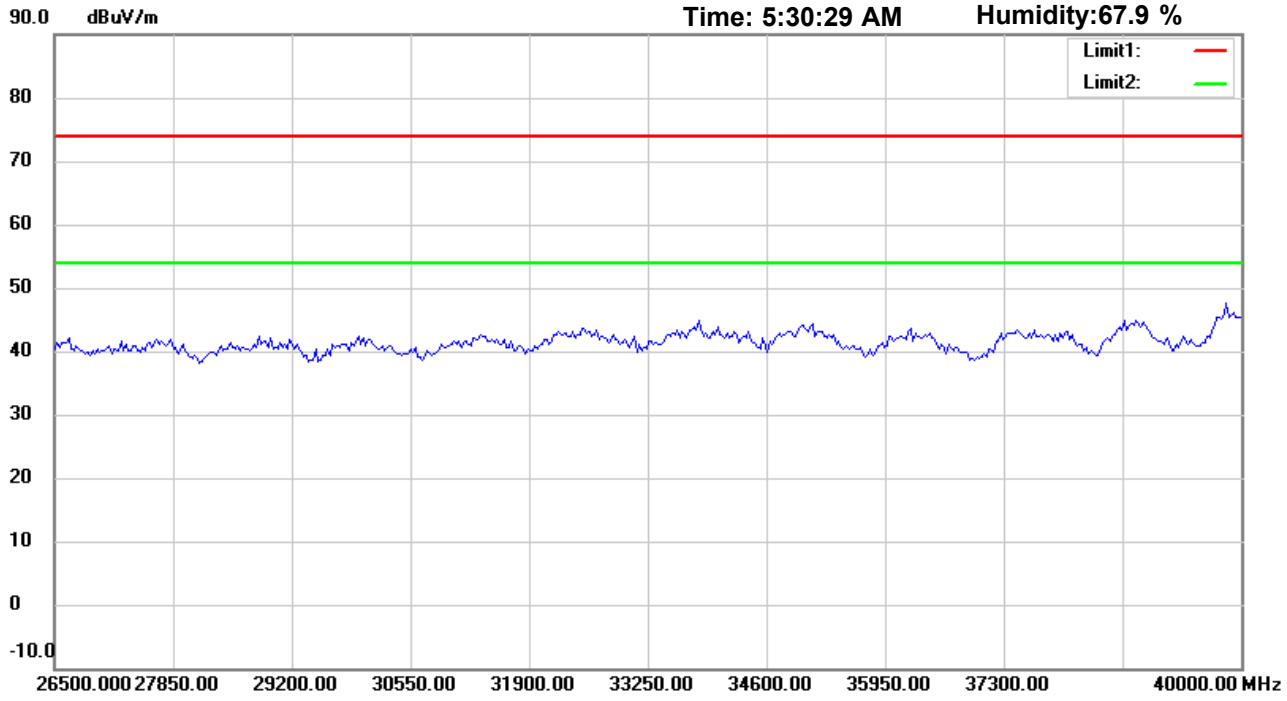
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#6 Date: 6/25/2018 Time: 5:30:29 AM

Temperature:27.6 ℃ Humidity:67.9 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11ac CH155

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

*:Maximum data x:Over limit !:over margin

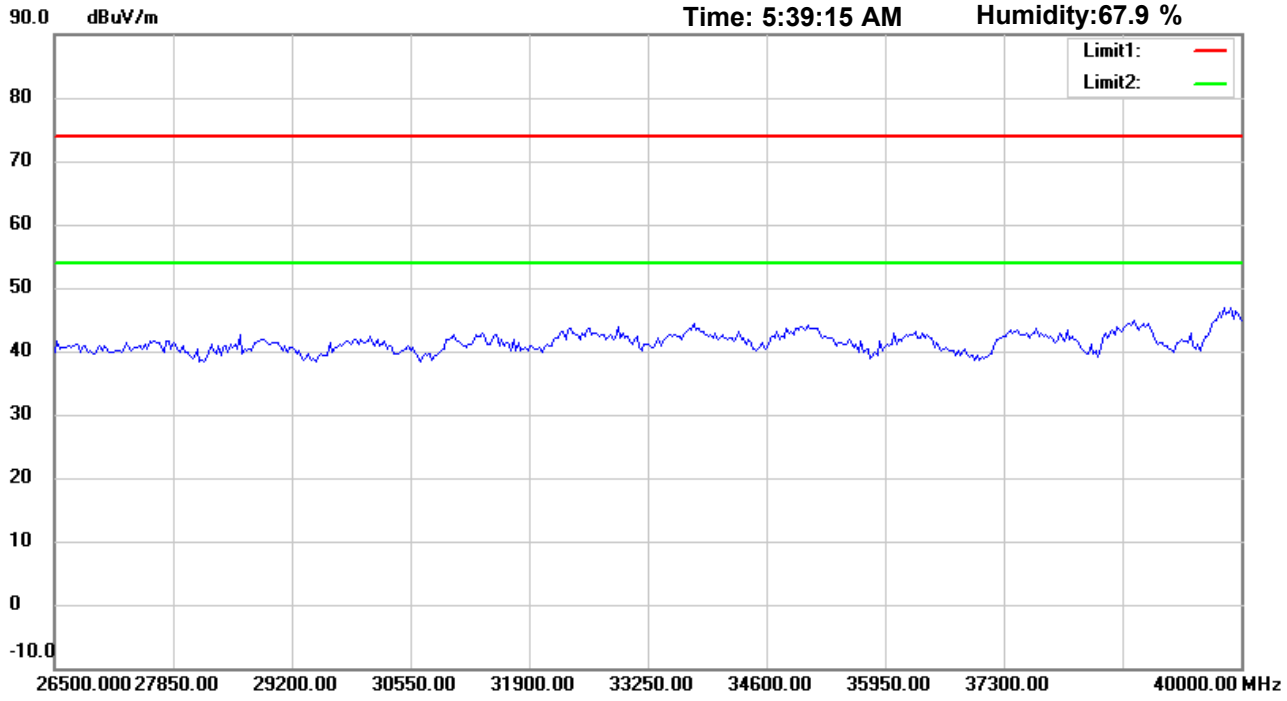
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Leon

File :3 Data :#12 Date: 6/25/2018 Time: 5:39:15 AM

Temperature:27.6 ℃ Humidity:67.9 %




Site : Chamber

Condition : FCC_part 15E RE_Above 1GHz_PK

EUT : W6M21805-18110

M/N:

Test Mode : TX 802.11ac CH155

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

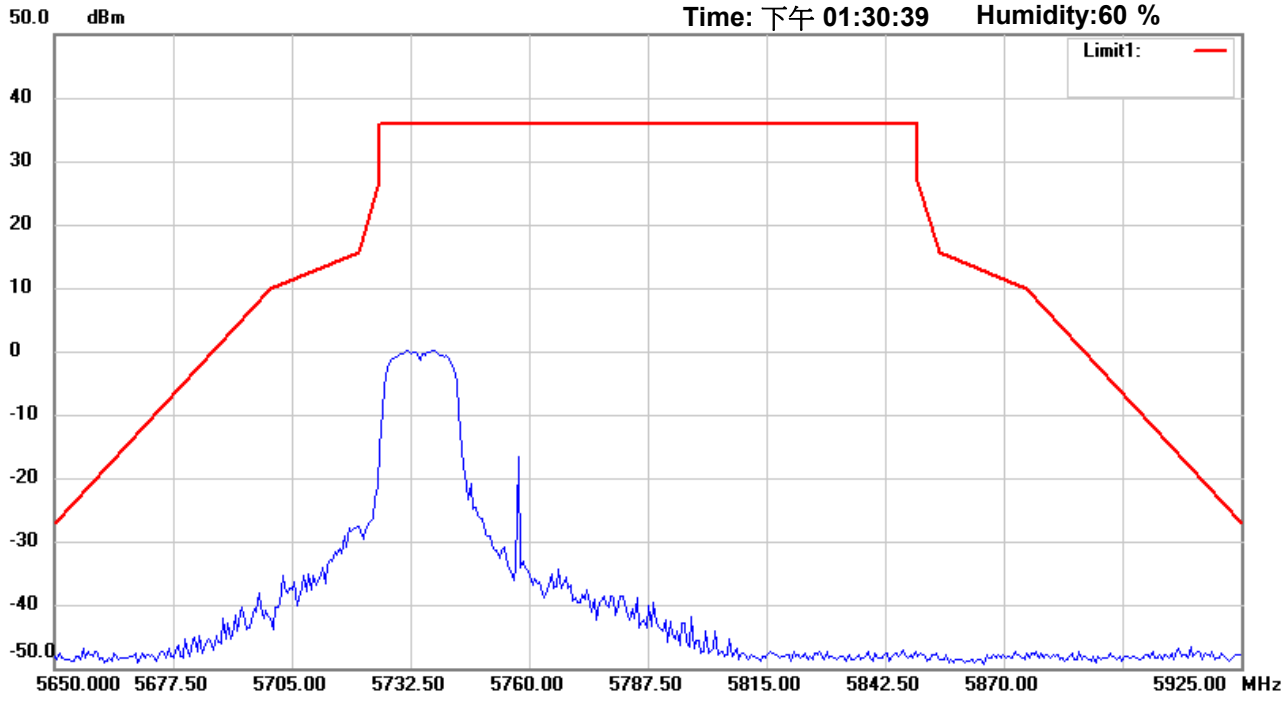
| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

*:Maximum data x:Over limit !:over margin

Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Spencer
File :A-149 Data :#1 Date: 2018/7/4
Temperature:24 ℃
Time: 下午 01:30:39 Humidity:60 %




Site : Chamber
Condition : FCC_5G Band4 Mask
EUT : W6M21805-18110
M/N:
Test Mode : 802.11A CH149 MASK
Note :

Polarization: *Horizontal*
Power : 3.3 Vd.c.
Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBm) | Detector | Corr. factor (dB) | Result (dBm) | Limit (dBm) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

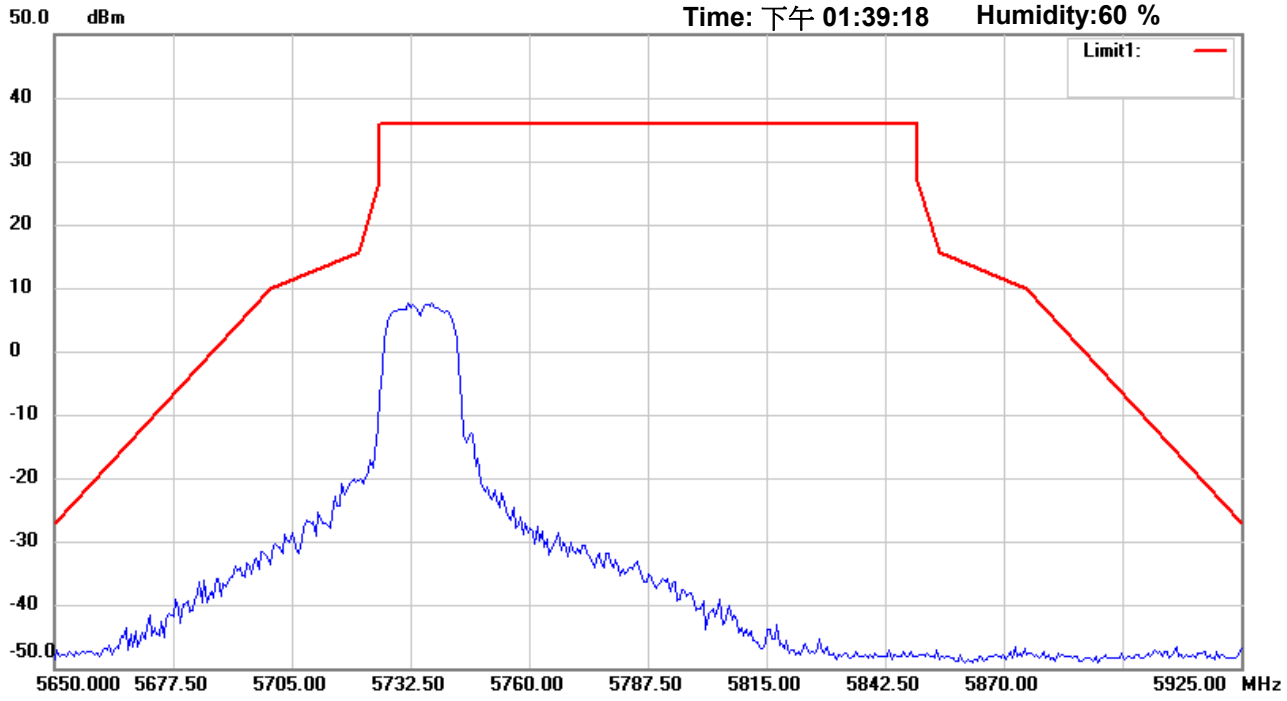
*:Maximum data x:Over limit !:over margin

Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Spencer

File :A-149 Data :#2 Date: 2018/7/4 Time: 下午 01:39:18 Temperature:24 ℃ Humidity:60 %




Site : Chamber

Condition : FCC_5G Band4 Mask

EUT : W6M21805-18110

M/N:

Test Mode : 802.11A CH149 MASK

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBm) | Detector | Corr. factor (dB) | Result (dBm) | Limit (dBm) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

*:Maximum data x:Over limit !:over margin

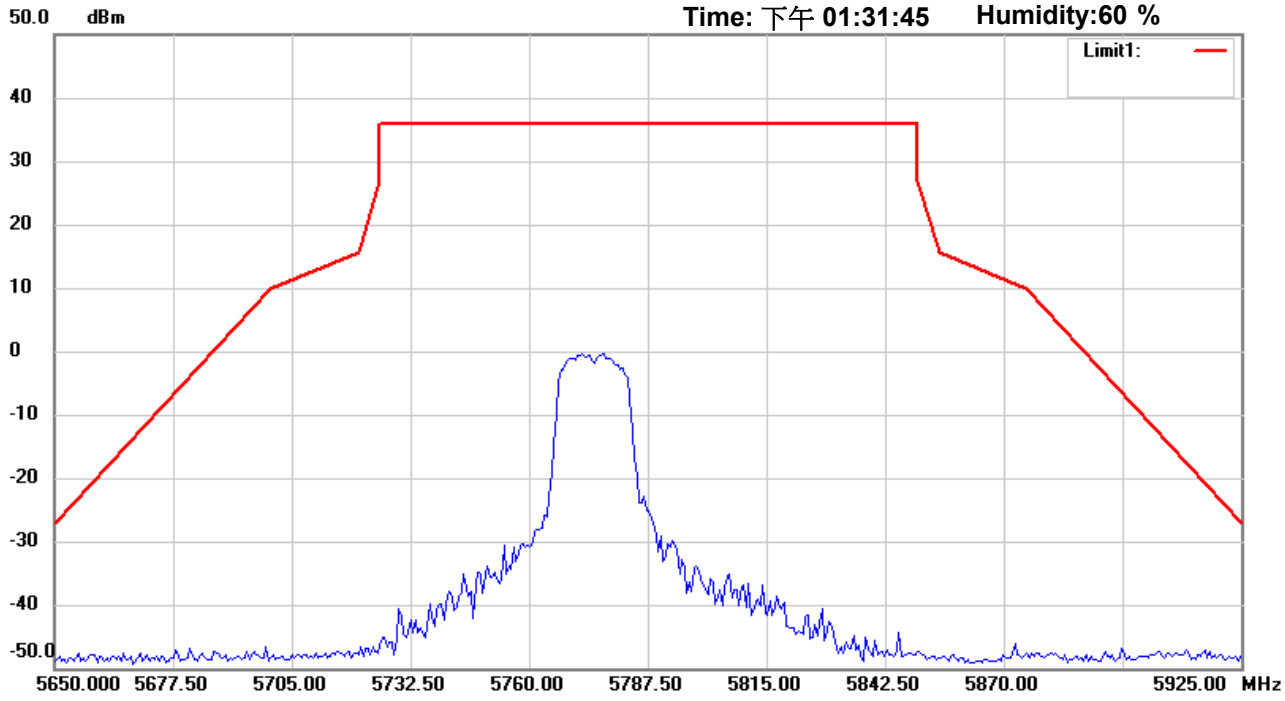
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Spencer

File :A-157 Data :#1 Date: 2018/7/4 Temperature:24 ℃

Time: 下午 01:31:45 Humidity:60 %




Site : Chamber

Condition : FCC_5G Band4 Mask

Polarization: *Horizontal*

EUT : W6M21805-18110

Power : 3.3 Vd.c.

M/N:

Distance: 3m

Test Mode : 802.11A CH157 MASK

Note :

| Mk. | Frequency (MHz) | Reading (dBm) | Detector | Corr. factor (dB) | Result (dBm) | Limit (dBm) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

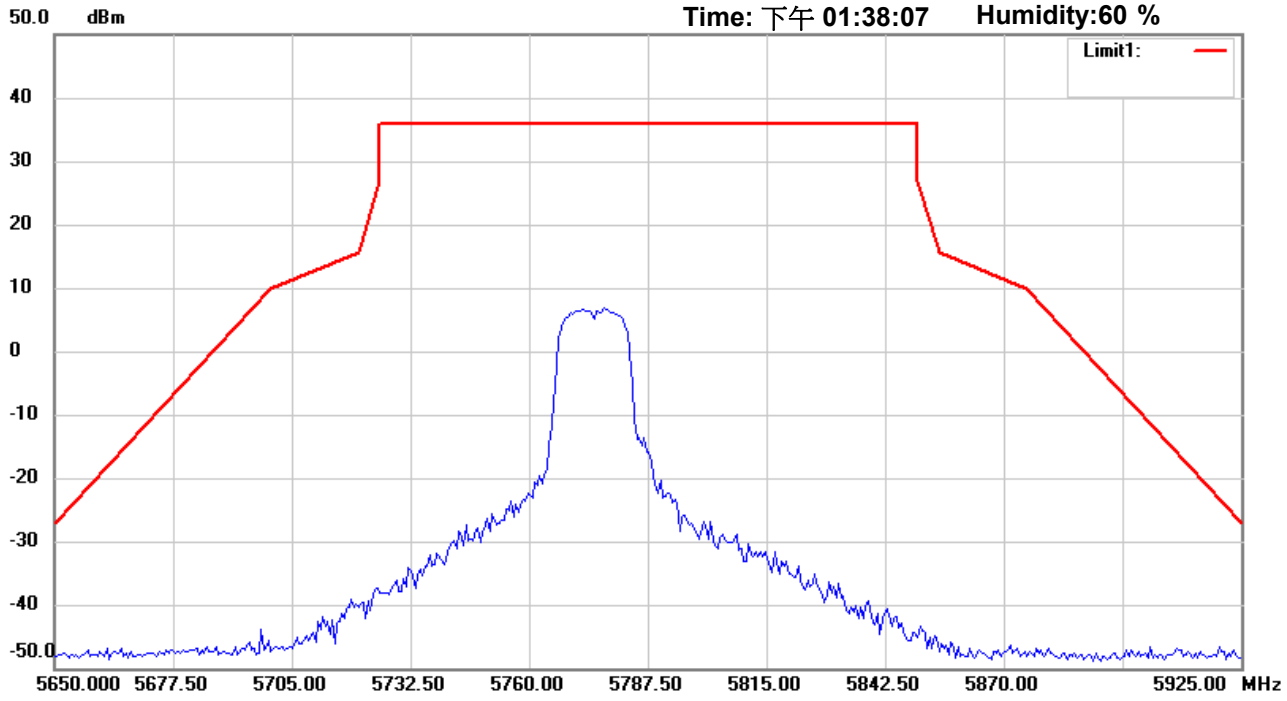
*:Maximum data x:Over limit !:over margin

Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Spencer

File :A-157 Data :#2 Date: 2018/7/4 Time: 下午 01:38:07 Temperature:24 ℃ Humidity:60 %




Site : Chamber
Condition : FCC_5G Band4 Mask
EUT : W6M21805-18110
M/N:
Test Mode : 802.11A CH157 MASK
Note :

Polarization: *Vertical*
Power : 3.3 Vd.c.
Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBm) | Detector | Corr. factor (dB) | Result (dBm) | Limit (dBm) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

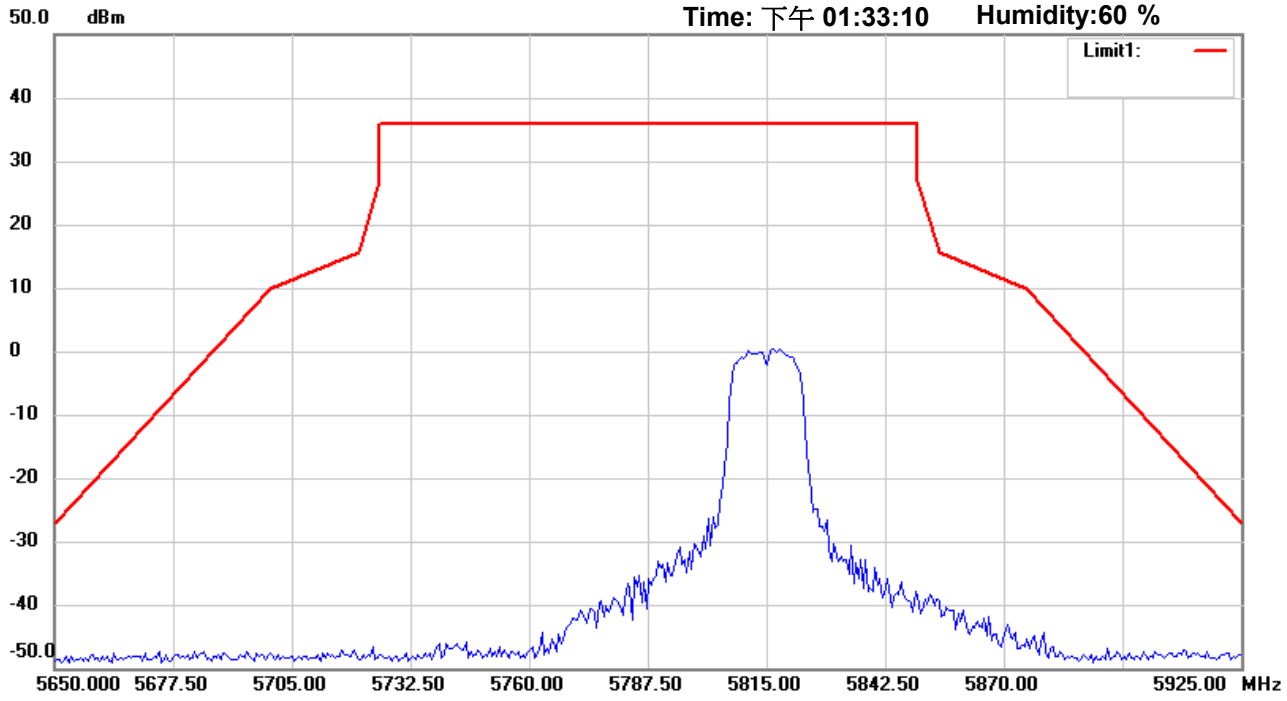
*:Maximum data x:Over limit !:over margin

Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Spencer

File :A-165 Data :#1 Date: 2018/7/4 Time: 下午 01:33:10 Temperature:24 ℃ Humidity:60 %




Site : Chamber

Condition : FCC_5G Band4 Mask

EUT : W6M21805-18110

M/N:

Test Mode : 802.11A CH165 MASK

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBm) | Detector | Corr. factor (dB) | Result (dBm) | Limit (dBm) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

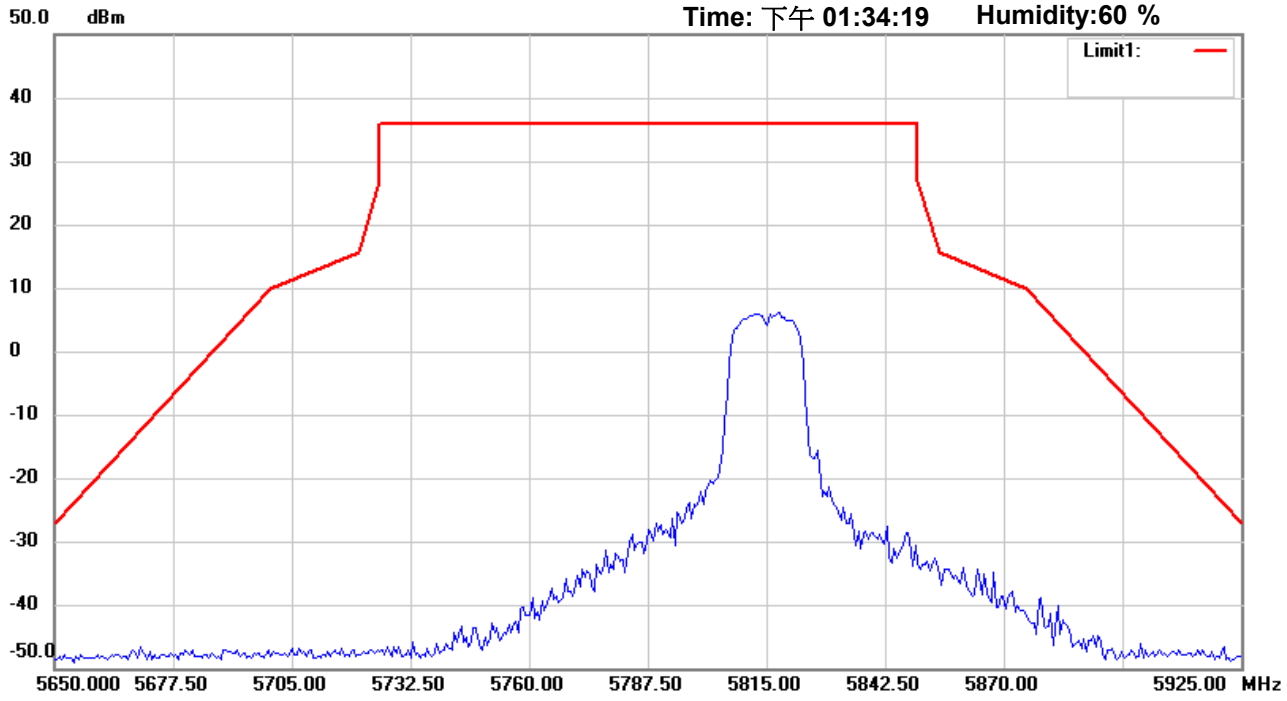
*:Maximum data x:Over limit !:over margin

Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Spencer

File :A-165 Data :#2 Date: 2018/7/4 Time: 下午 01:34:19 Temperature:24 ℃ Humidity:60 %




Site : Chamber
Condition : FCC_5G Band4 Mask
EUT : W6M21805-18110
M/N:
Test Mode : 802.11A CH165 MASK
Note :

Polarization: *Vertical*
Power : 3.3 Vd.c.
Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBm) | Detector | Corr. factor (dB) | Result (dBm) | Limit (dBm) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

*:Maximum data x:Over limit !:over margin

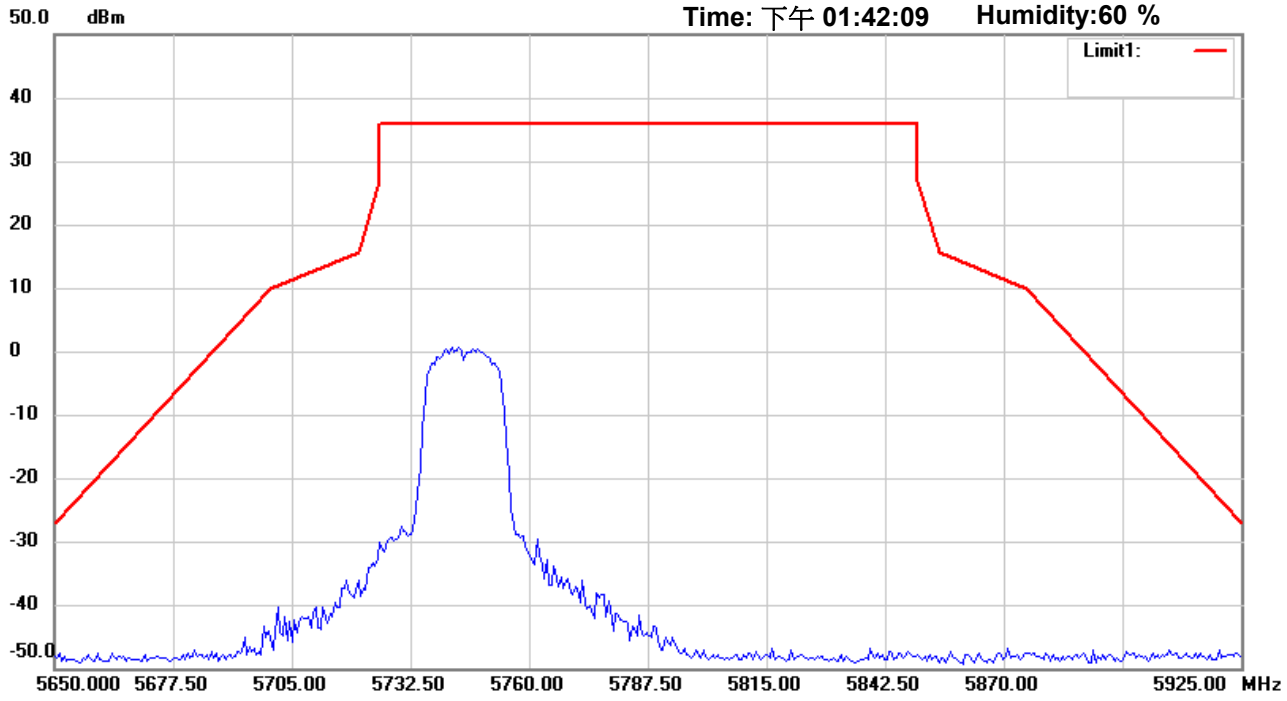
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Spencer

File :N20-149 Data :#1 Date: 2018/7/4 Time: 下午 01:42:09

Temperature:24 ℃ Humidity:60 %




Site : Chamber

Condition : FCC_5G Band4 Mask

EUT : W6M21805-18110

M/N:

Test Mode : 802.11N 20MHz CH149 MASK

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBm) | Detector | Corr. factor (dB) | Result (dBm) | Limit (dBm) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

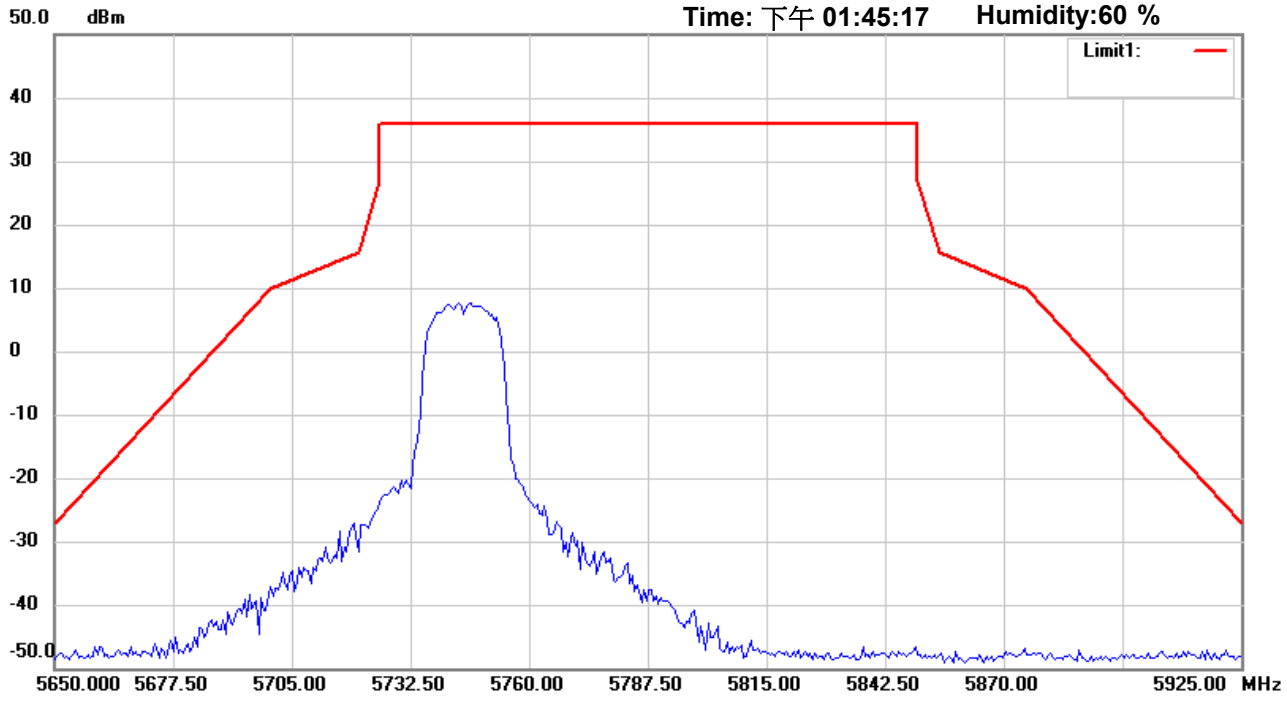
*:Maximum data x:Over limit !:over margin

Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Spencer

File :N20-149 Data :#2 Date: 2018/7/4 Time: 下午 01:45:17 Temperature:24 ℃ Humidity:60 %




Site : Chamber

Condition : FCC_5G Band4 Mask

Polarization: *Vertical*

EUT : W6M21805-18110

Power : 3.3 Vd.c.

M/N:

Distance: 3m

Test Mode : 802.11N 20MHz CH149 MASK

Note :

| Mk. | Frequency (MHz) | Reading (dBm) | Detector | Corr. factor (dB) | Result (dBm) | Limit (dBm) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

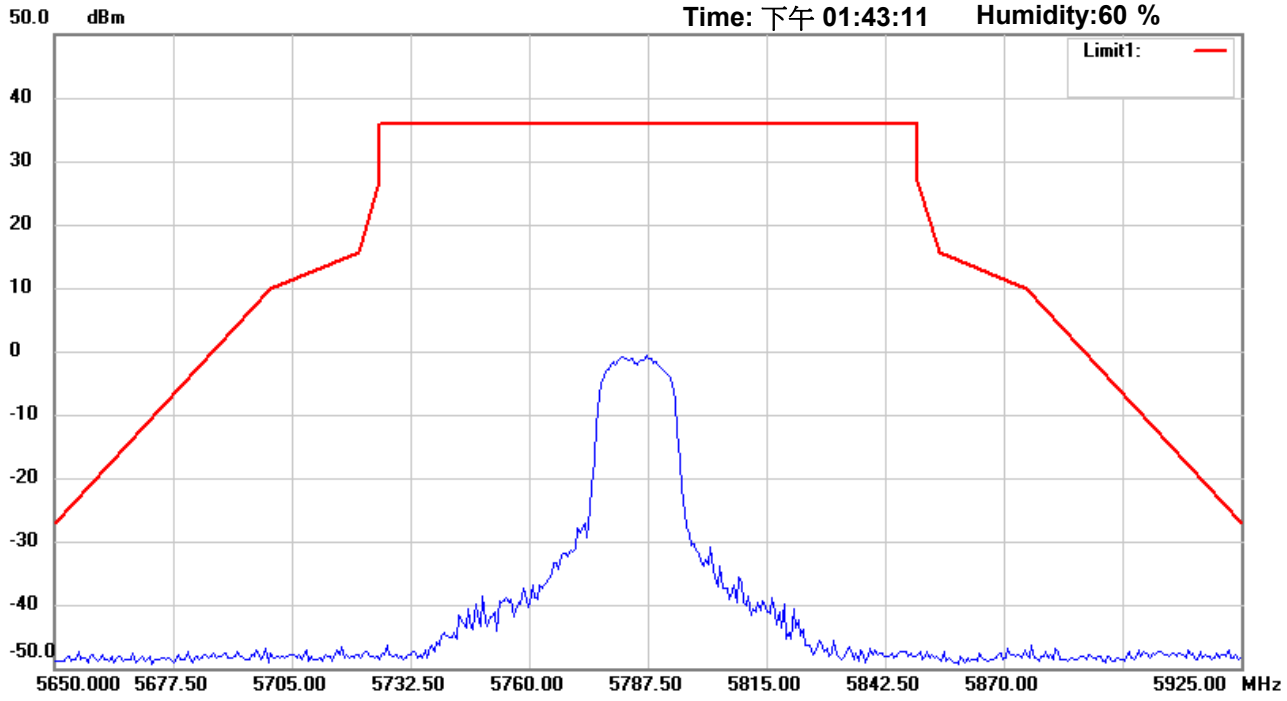
*:Maximum data x:Over limit !:over margin

Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Spencer

File :N20-157 Data :#1 Date: 2018/7/4 Time: 下午 01:43:11 Temperature:24 ℃ Humidity:60 %




Site : Chamber
Condition : FCC_5G Band4 Mask
EUT : W6M21805-18110
M/N:
Test Mode : 802.11N 20MHz CH157 MASK
Note :

Polarization: *Horizontal*
Power : 3.3 Vd.c.
Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBm) | Detector | Corr. factor (dB) | Result (dBm) | Limit (dBm) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

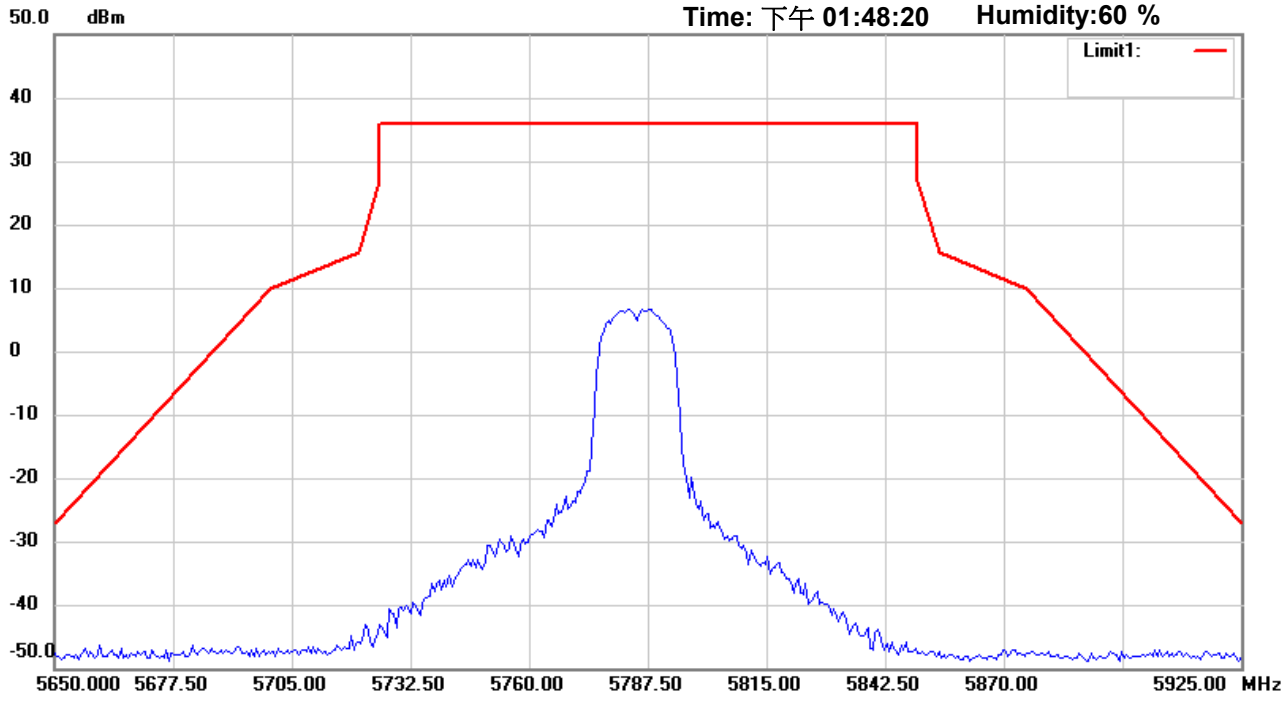
*:Maximum data x:Over limit !:over margin

Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Spencer

File :N20-157 Data :#2 Date: 2018/7/4 Time: 下午 01:48:20 Temperature:24 ℃ Humidity:60 %




Site : Chamber

Condition : FCC_5G Band4 Mask

EUT : W6M21805-18110

M/N:

Test Mode : 802.11N 20MHz CH157 MASK

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBm) | Detector | Corr. factor (dB) | Result (dBm) | Limit (dBm) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

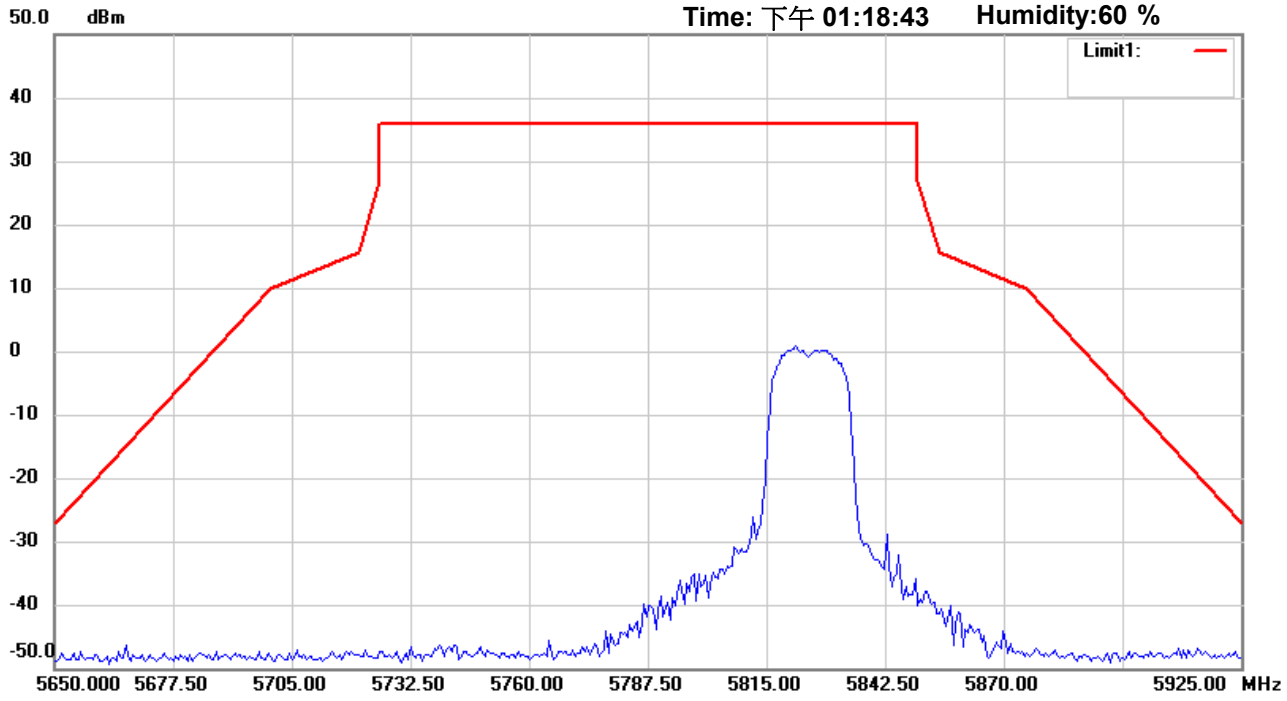
*:Maximum data x:Over limit !:over margin

Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Spencer

File :N20-165 Data :#1 Date: 2018/7/4 Time: 下午 01:18:43 Temperature:24 ℃ Humidity:60 %




Site : Chamber

Condition : FCC_5G Band4 Mask

Polarization: *Horizontal*

EUT : W6M21805-18110

Power : 3.3 Vd.c.

M/N:

Distance: 3m

Test Mode : 802.11N 20MHz CH165 MASK

Note :

| Mk. | Frequency (MHz) | Reading (dBm) | Detector | Corr. factor (dB) | Result (dBm) | Limit (dBm) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

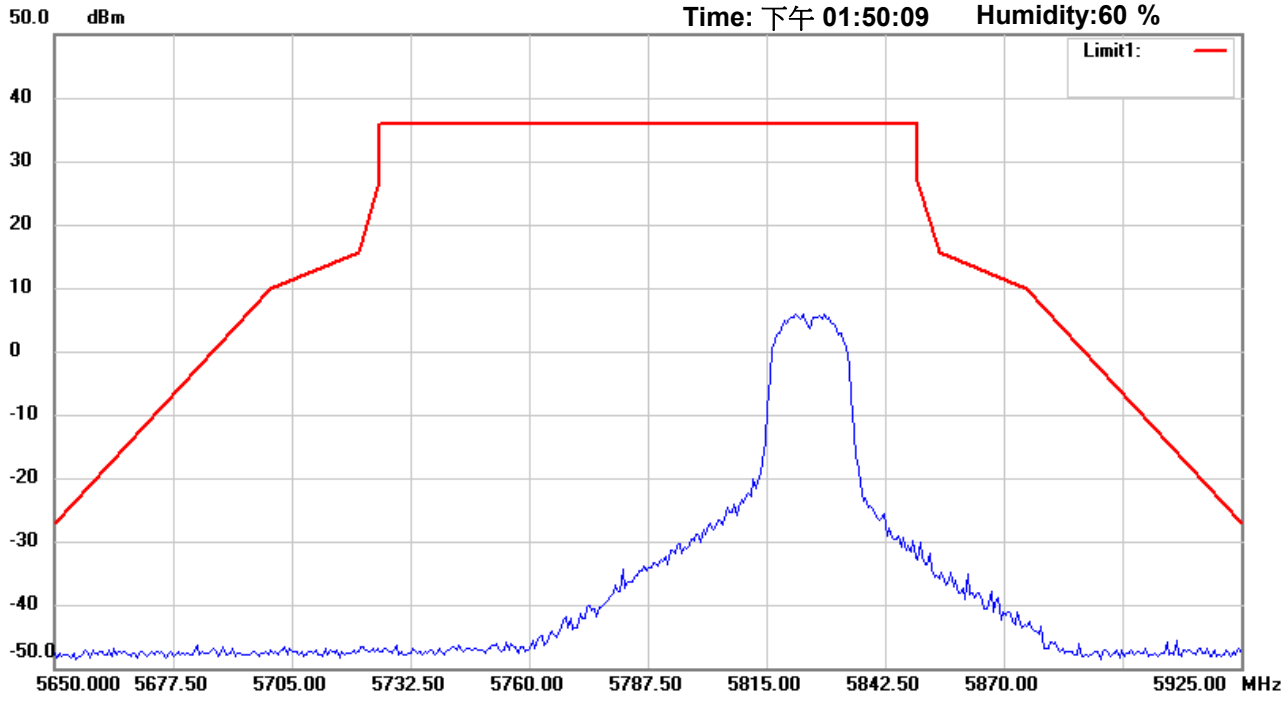
*:Maximum data x:Over limit !:over margin

Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Spencer

File :N20-165 Data :#2 Date: 2018/7/4 Time: 下午 01:50:09 Temperature:24 ℃ Humidity:60 %




Site : Chamber

Condition : FCC_5G Band4 Mask

Polarization: *Vertical*

EUT : W6M21805-18110

Power : 3.3 Vd.c.

M/N:

Distance: 3m

Test Mode : 802.11N 20MHz CH165 MASK

Note :

| Mk. | Frequency (MHz) | Reading (dBm) | Detector | Corr. factor (dB) | Result (dBm) | Limit (dBm) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

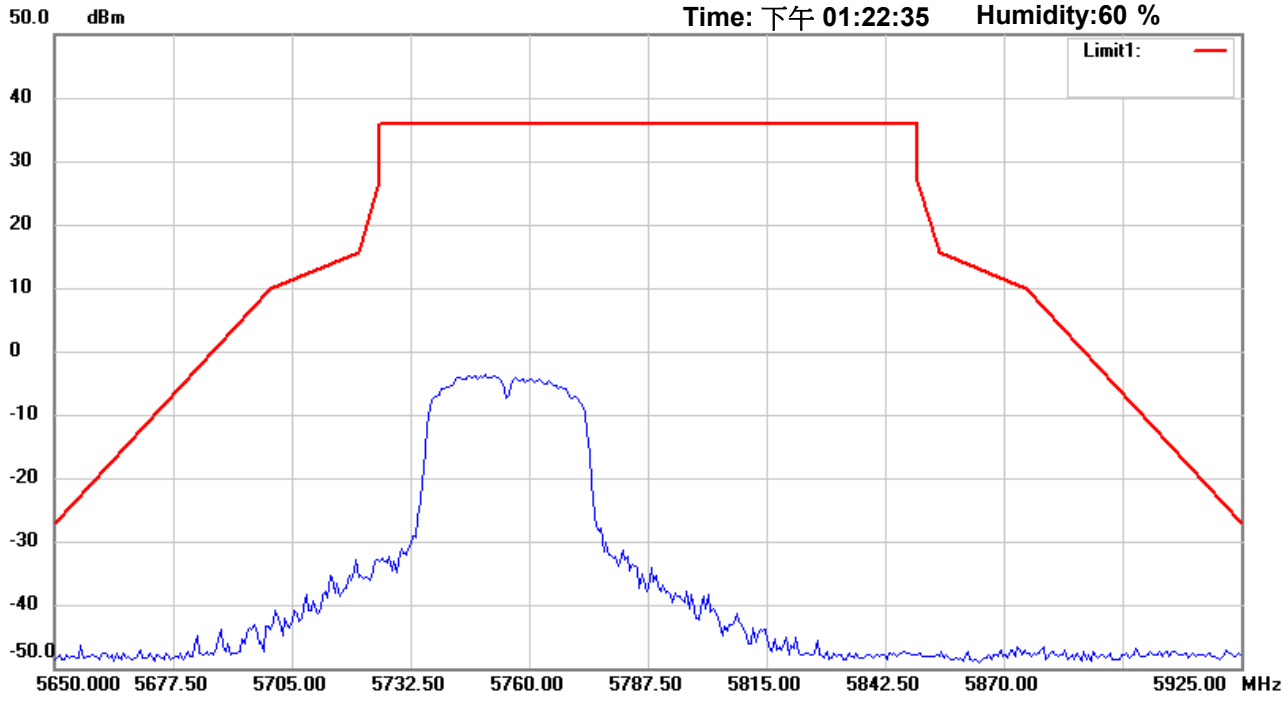
*:Maximum data x:Over limit !:over margin

Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Spencer

File :N40-151 Data :#1 Date: 2018/7/4 Time: 下午 01:22:35 Temperature:24 ℃ Humidity:60 %




Site : Chamber

Condition : FCC_5G Band4 Mask

Polarization: *Horizontal*

EUT : W6M21805-18110

Power : 3.3 Vd.c.

M/N:

Distance: 3m

Test Mode : 802.11N 40MHz CH151 MASK

Note :

| Mk. | Frequency (MHz) | Reading (dBm) | Detector | Corr. factor (dB) | Result (dBm) | Limit (dBm) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

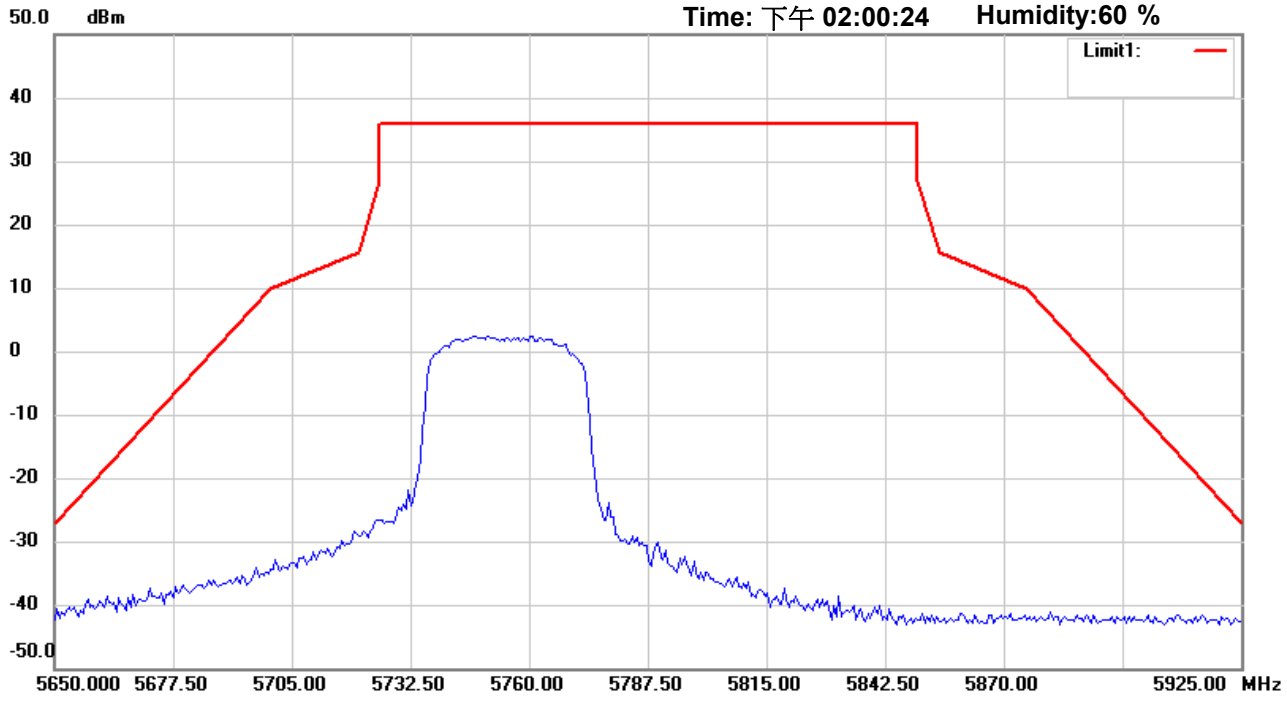
*:Maximum data x:Over limit !:over margin

Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Spencer

File :N40-151 Data :#2 Date: 2018/7/4 Time: 下午 02:00:24 Temperature:24 ℃ Humidity:60 %




Site : Chamber

Condition : FCC_5G Band4 Mask

EUT : W6M21805-18110

M/N:

Test Mode : 802.11N 40MHz CH151 MASK

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBm) | Detector | Corr. factor (dB) | Result (dBm) | Limit (dBm) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

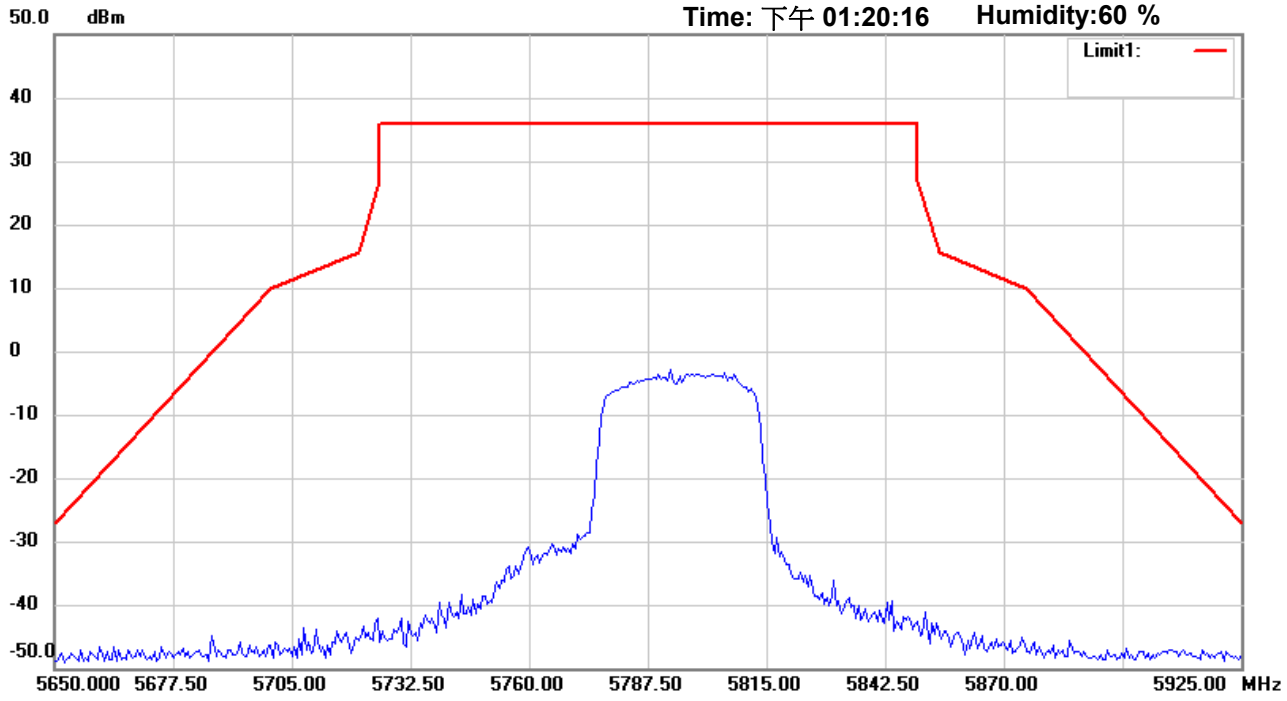
*:Maximum data x:Over limit !:over margin

Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Spencer

File :N40-159 Data :#1 Date: 2018/7/4 Time: 下午 01:20:16 Temperature:24 ℃ Humidity:60 %




Site : Chamber

Condition : FCC_5G Band4 Mask

EUT : W6M21805-18110

M/N:

Test Mode : 802.11N 40MHz CH159 MASK

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBm) | Detector | Corr. factor (dB) | Result (dBm) | Limit (dBm) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

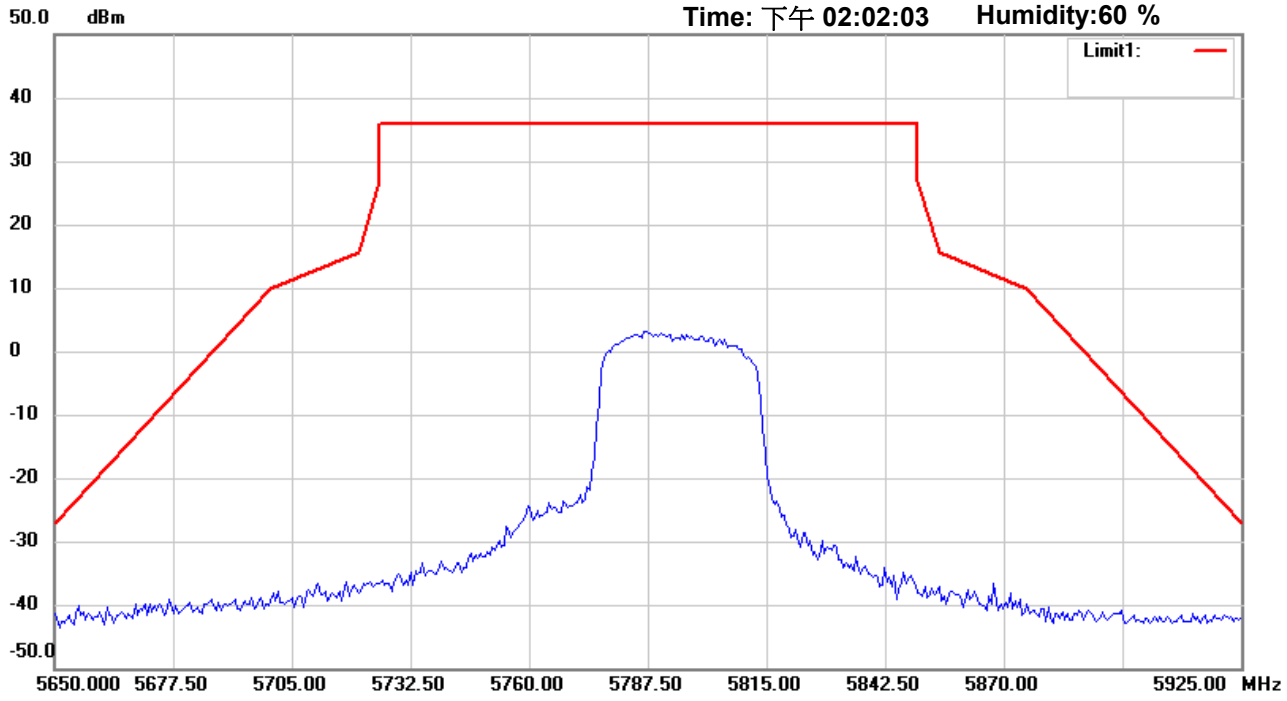
*:Maximum data x:Over limit !:over margin

Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Spencer

File :N40-159 Data :#2 Date: 2018/7/4 Time: 下午 02:02:03 Temperature:24 ℃ Humidity:60 %




Site : Chamber

Condition : FCC_5G Band4 Mask

EUT : W6M21805-18110

M/N:

Test Mode : 802.11N 40MHz CH159 MASK

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBm) | Detector | Corr. factor (dB) | Result (dBm) | Limit (dBm) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

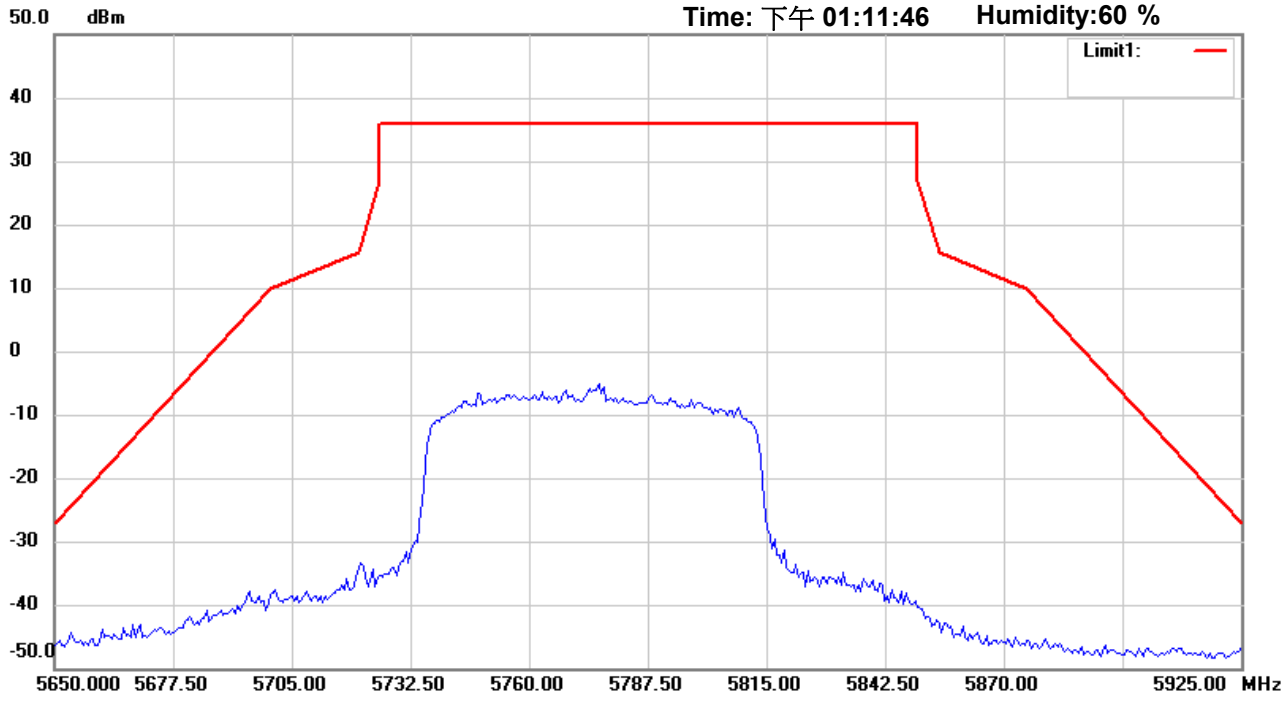
*:Maximum data x:Over limit !:over margin

Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Spencer

File :AC80-155 Data :#1 Date: 2018/7/4 Time: 下午 01:11:46 Temperature:24 ℃ Humidity:60 %




Site : Chamber

Condition : FCC_5G Band4 Mask

EUT : W6M21805-18110

M/N:

Test Mode : 802.11AC 80MHz CH155 MASK

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBm) | Detector | Corr. factor (dB) | Result (dBm) | Limit (dBm) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

*:Maximum data x:Over limit !:over margin

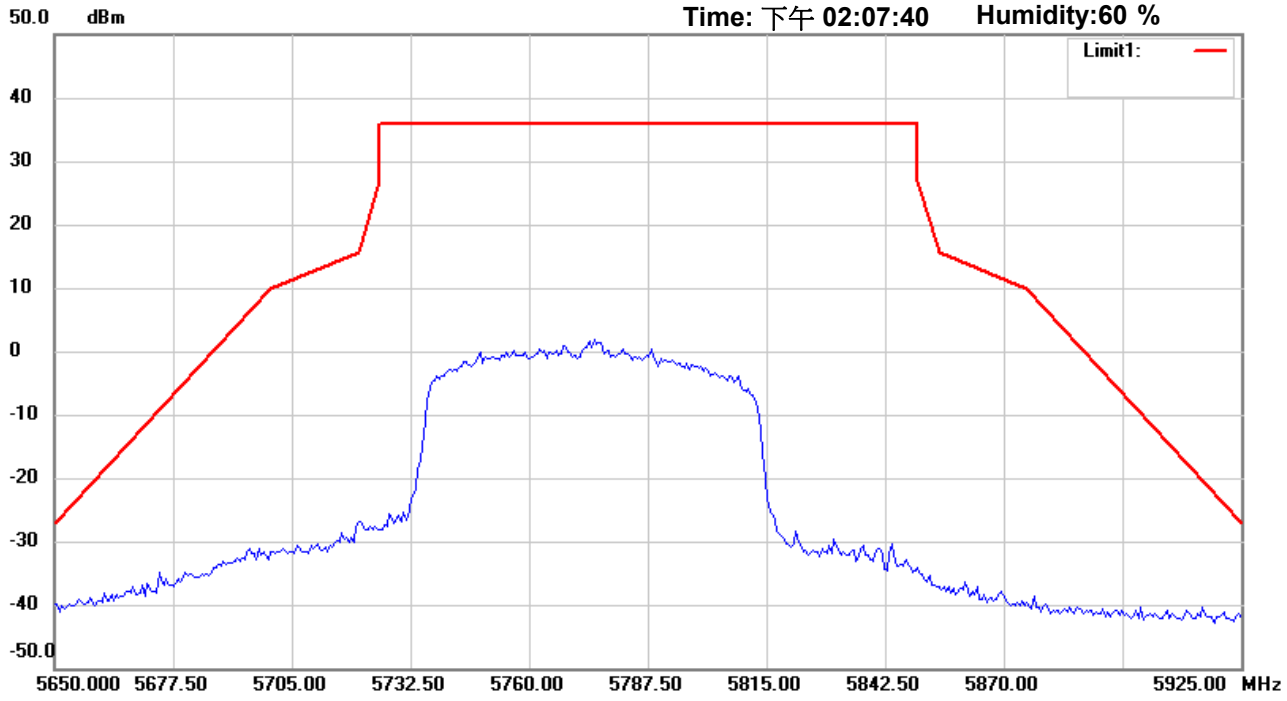
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Spencer

File :AC80-155 Data :#2 Date: 2018/7/4 Time: 下午 02:07:40

Temperature:24 ℃ Humidity:60 %




Site : Chamber

Condition : FCC_5G Band4 Mask

EUT : W6M21805-18110

M/N:

Test Mode : 802.11AC 80MHz CH155 MASK

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBm) | Detector | Corr. factor (dB) | Result (dBm) | Limit (dBm) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

*:Maximum data x:Over limit !:over margin

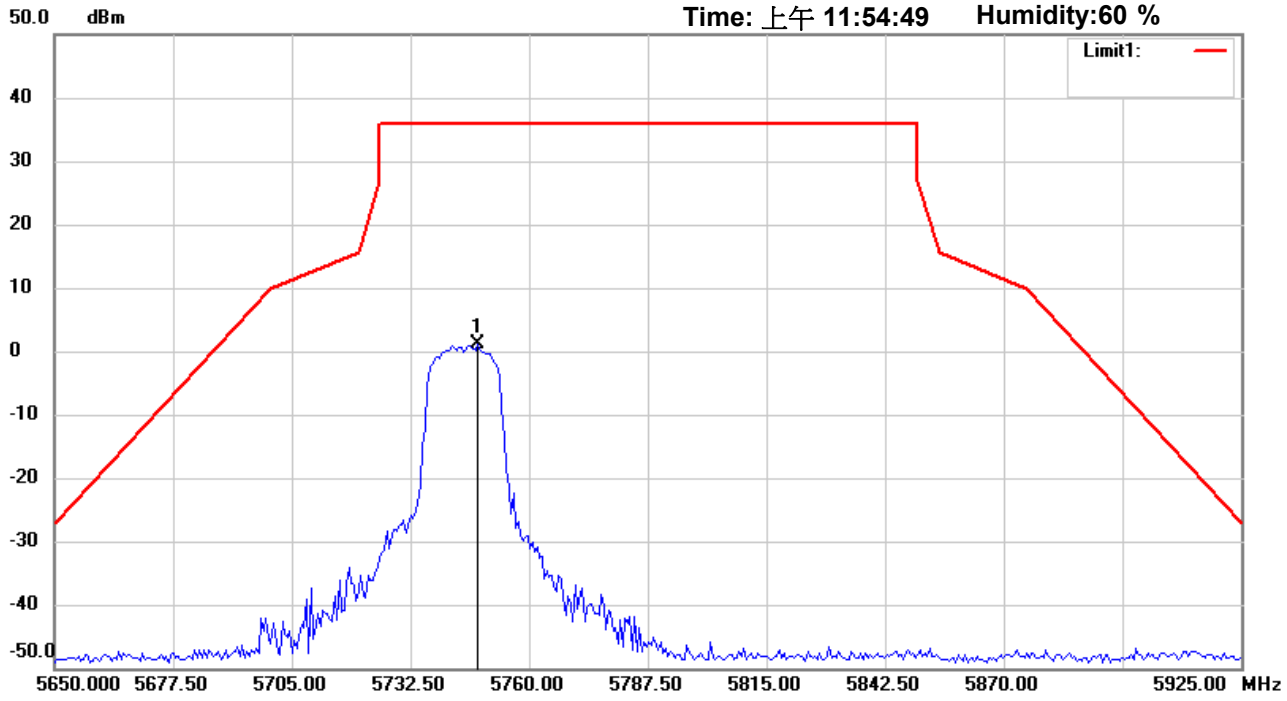
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

**Radiated Emission Measurement**

**Operator: Spencer**

**File :A-149** **Data :#1** **Date: 2018/7/4** **Temperature:24 ℃**

**Time: 上午 11:54:49** **Humidity:60 %**




**Site : Chamber**

**Condition : FCC_5G Band4 Mask**

**EUT : W6M21805-18110**

**M/N:**

**Test Mode : 802.11a CH149 MASK**

**Note :**

**Polarization: *Horizontal***

**Power : 3.3 Vd.c.**

**Distance: 3m**

| Mk. | Frequency (MHz) | Reading (dBm) | Detector | Corr. factor (dB) | Result (dBm) | Limit (dBm) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|
| * | 5748.096 | -9.94 | peak | 10.98 | 1.04 | 36.00 | 150 | 105 | -34.96 | |

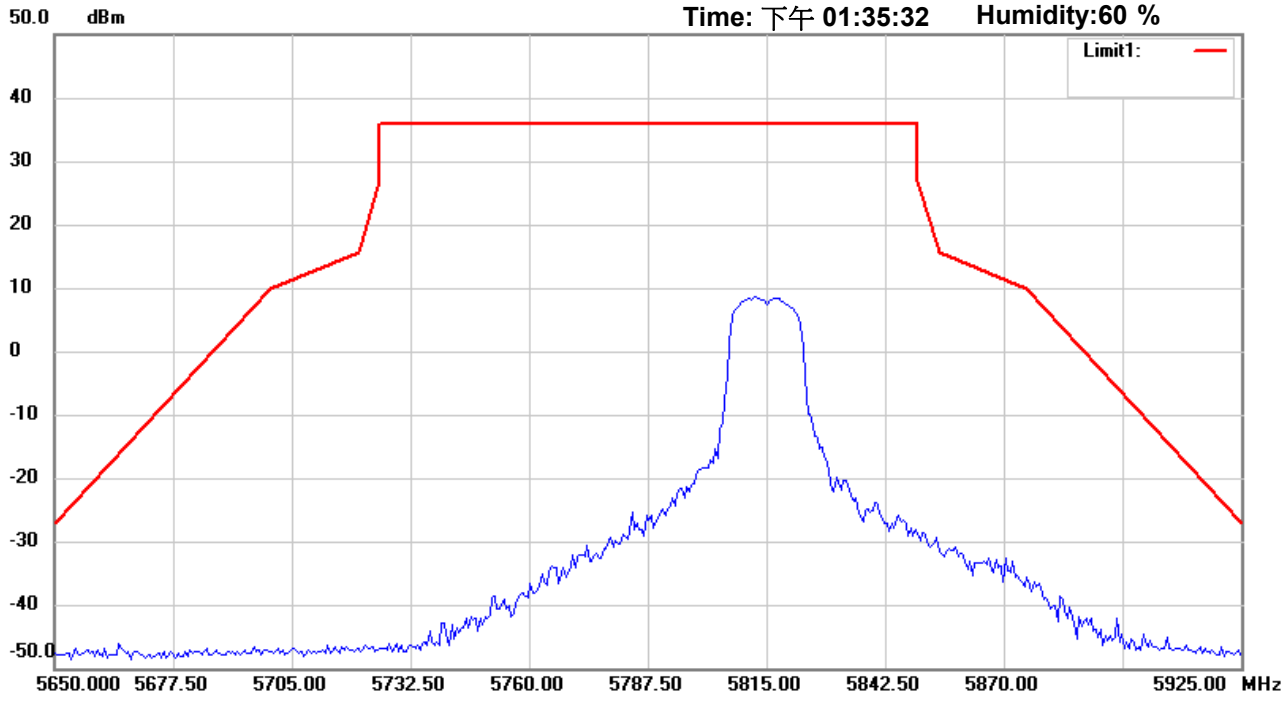
*:Maximum data x:Over limit !:over margin

Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Spencer

File :A-149 Data :#2 Date: 2018/7/4 Time: 下午 01:35:32 Temperature:24 ℃ Humidity:60 %




Site : Chamber

Condition : FCC_5G Band4 Mask

Polarization: *Vertical*

EUT : W6M21805-18110

Power : 3.3 Vd.c.

M/N:

Distance: 3m

Test Mode : 802.11a CH149 MASK

Note :

| Mk. | Frequency (MHz) | Reading (dBm) | Detector | Corr. factor (dB) | Result (dBm) | Limit (dBm) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

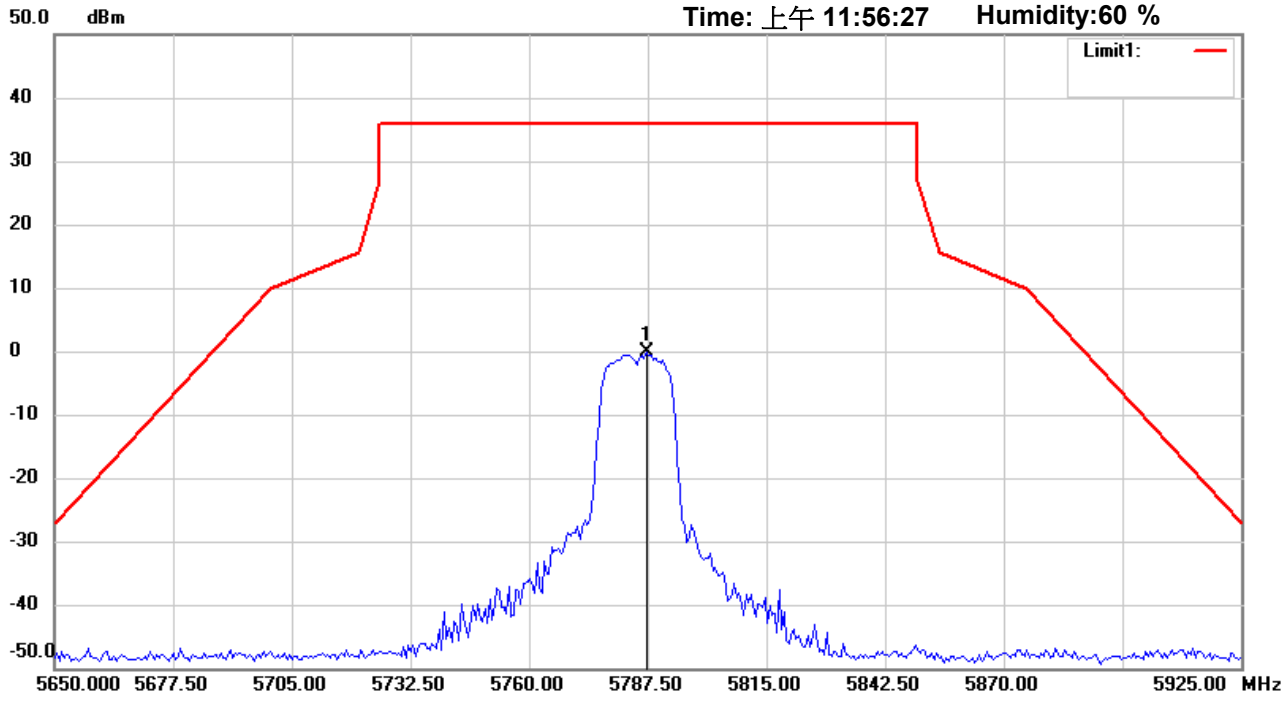
*:Maximum data x:Over limit !:over margin

Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Spencer

File :A-157 Data :#1 Date: 2018/7/4 Time: 上午 11:56:27 Temperature:24 ℃ Humidity:60 %




Site : Chamber

Condition : FCC_5G Band4 Mask

EUT : W6M21805-18110

M/N:

Test Mode : 802.11a CH157 MASK

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBm) | Detector | Corr. factor (dB) | Result (dBm) | Limit (dBm) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|
| * | 5787.224 | -11.23 | peak | 11.09 | -0.14 | 36.00 | 150 | 105 | -36.14 | |

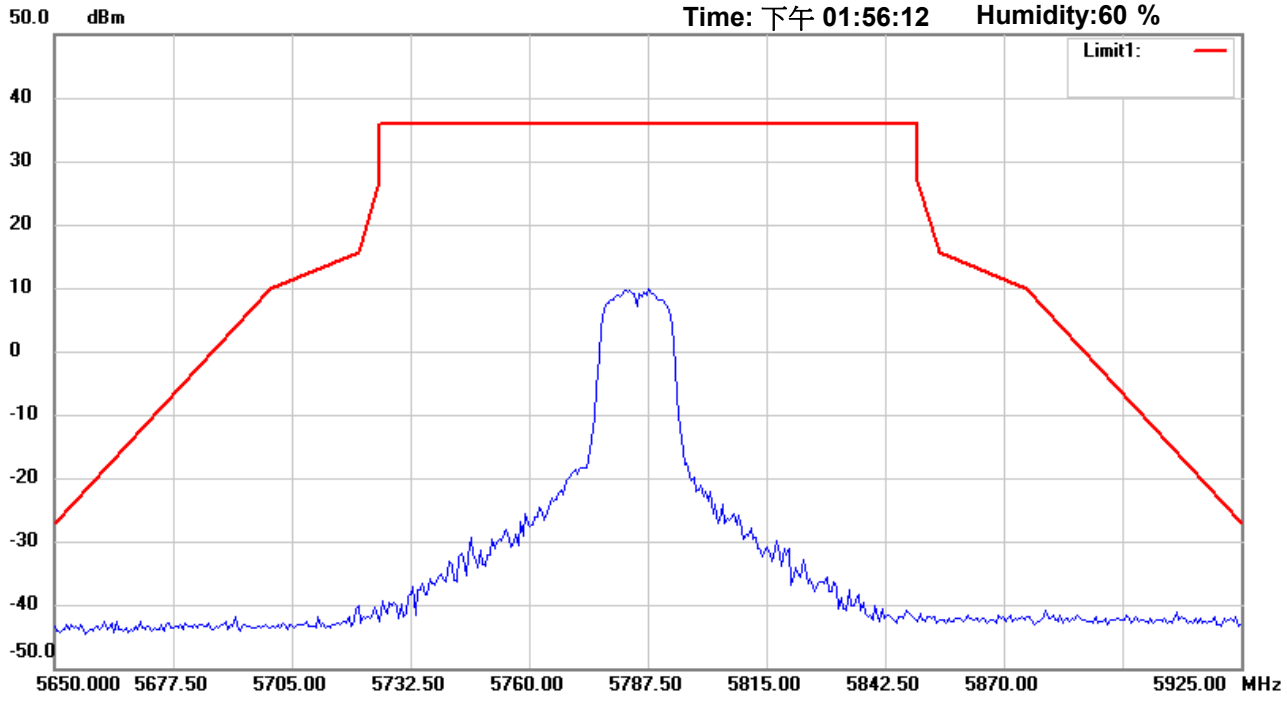
*:Maximum data x:Over limit !:over margin

Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Spencer

File :A-157 Data :#2 Date: 2018/7/4 Time: 下午 01:56:12 Temperature:24 ℃ Humidity:60 %




Site : Chamber

Condition : FCC_5G Band4 Mask

Polarization: *Vertical*

EUT : W6M21805-18110

Power : 3.3 Vd.c.

M/N:

Distance: 3m

Test Mode : 802.11a CH157 MASK

Note :

| Mk. | Frequency (MHz) | Reading (dBm) | Detector | Corr. factor (dB) | Result (dBm) | Limit (dBm) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

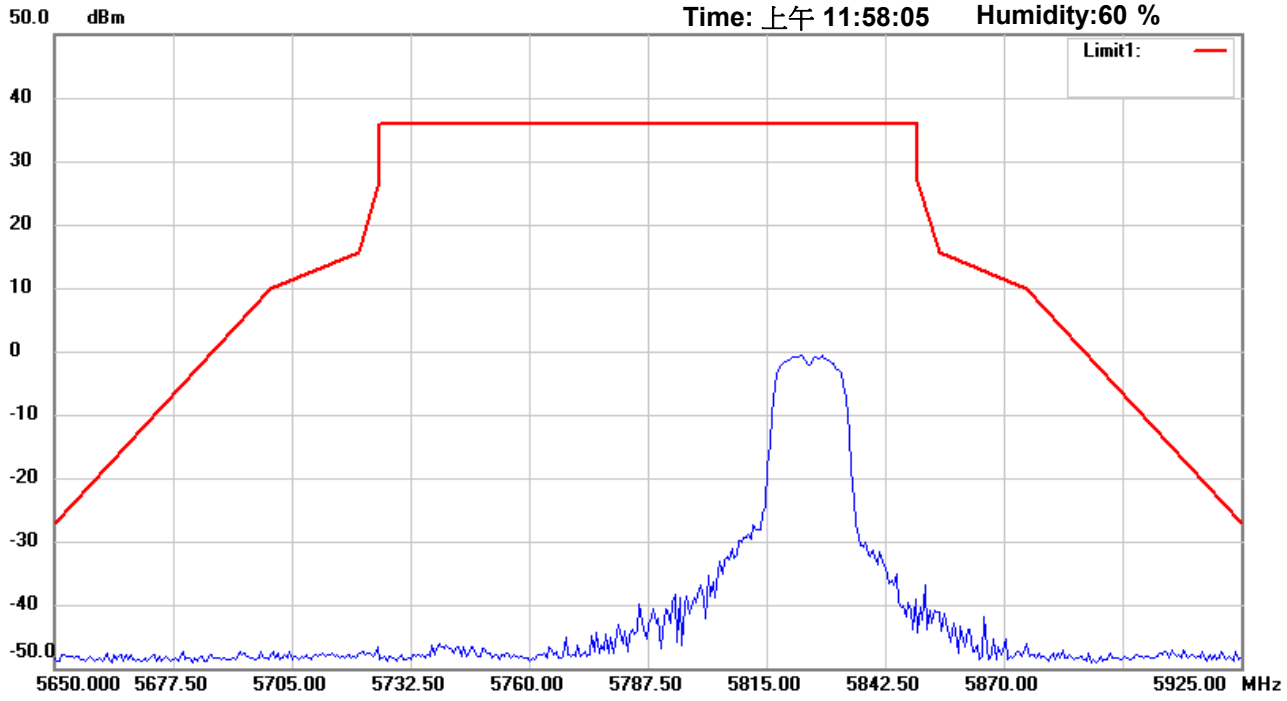
*:Maximum data x:Over limit !:over margin

Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Spencer

File :A-165 Data :#1 Date: 2018/7/4 Time: 上午 11:58:05 Temperature:24 ℃ Humidity:60 %




Site : Chamber

Condition : FCC_5G Band4 Mask

Polarization: *Horizontal*

EUT : W6M21805-18110

Power : 3.3 Vd.c.

M/N:

Distance: 3m

Test Mode : 802.11a CH165 MASK

Note :

| Mk. | Frequency (MHz) | Reading (dBm) | Detector | Corr. factor (dB) | Result (dBm) | Limit (dBm) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

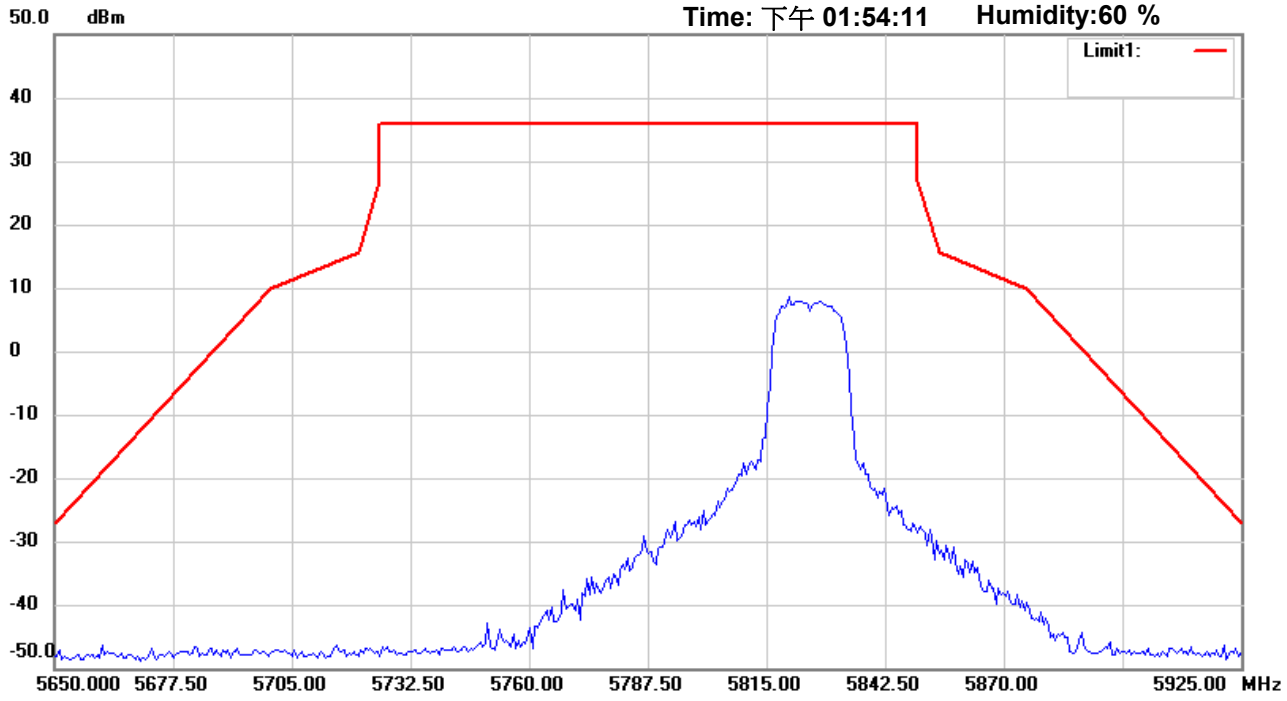
*:Maximum data x:Over limit !:over margin

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Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Spencer

File :A-165 Data :#2 Date: 2018/7/4 Time: 下午 01:54:11 Temperature:24 ℃ Humidity:60 %




Site : Chamber
Condition : FCC_5G Band4 Mask
EUT : W6M21805-18110
M/N:
Test Mode : 802.11a CH165 MASK
Note :

Polarization: *Vertical*
Power : 3.3 Vd.c.
Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBm) | Detector | Corr. factor (dB) | Result (dBm) | Limit (dBm) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

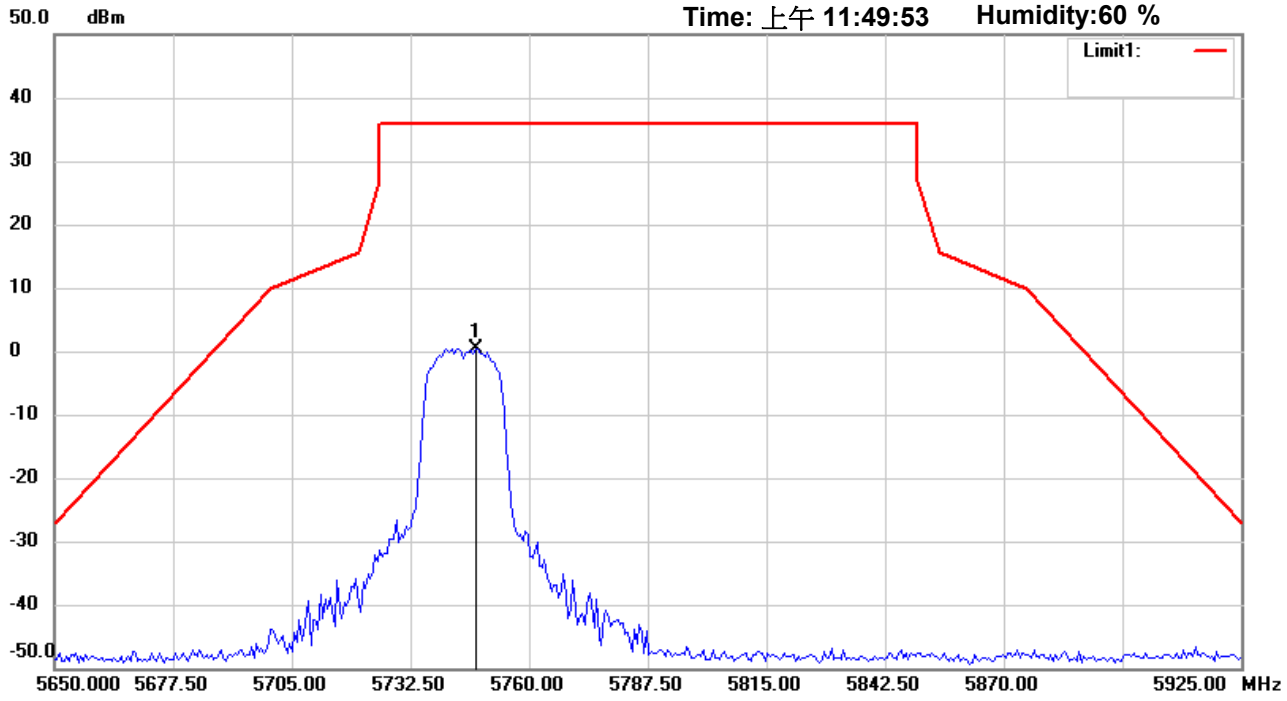
*:Maximum data x:Over limit !:over margin

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Tel:+886-2-6606-8877
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## Radiated Emission Measurement

Operator: Spencer

File :N20-149 Data :#1 Date: 2018/7/4 Time: 上午 11:49:53 Temperature:24 ℃ Humidity:60 %




Site : Chamber

Condition : FCC_5G Band4 Mask

Polarization: *Horizontal*

EUT : W6M21805-18110

Power : 3.3 Vd.c.

M/N:

Distance: 3m

Test Mode : 802.11N 20MHz CH149 MASK

Note :

| Mk. | Frequency (MHz) | Reading (dBm) | Detector | Corr. factor (dB) | Result (dBm) | Limit (dBm) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|
| * | 5747.545 | -10.48 | peak | 10.98 | 0.50 | 36.00 | 150 | 120 | -35.50 | |

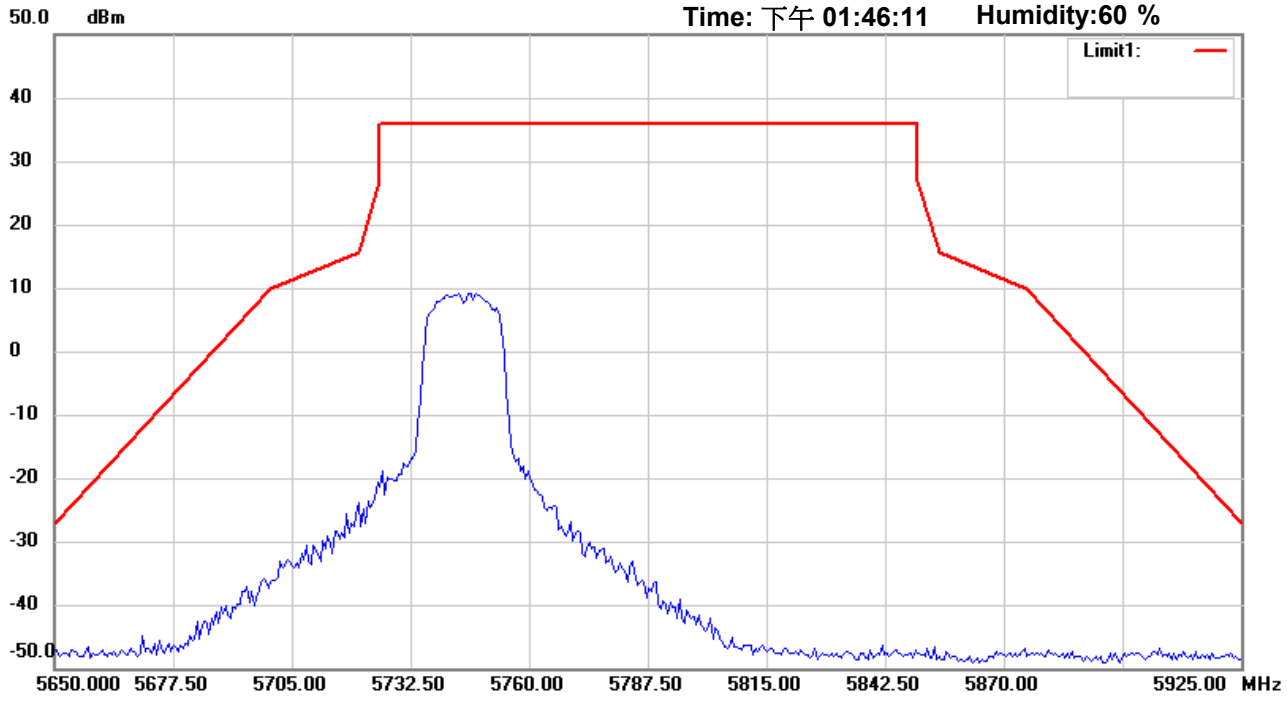
*:Maximum data x:Over limit !:over margin

Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Spencer

File :N20-149 Data :#2 Date: 2018/7/4 Time: 下午 01:46:11 Temperature:24 ℃ Humidity:60 %




Site : Chamber

Condition : FCC_5G Band4 Mask

EUT : W6M21805-18110

M/N:

Test Mode : 802.11N 20MHz CH149 MASK

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBm) | Detector | Corr. factor (dB) | Result (dBm) | Limit (dBm) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

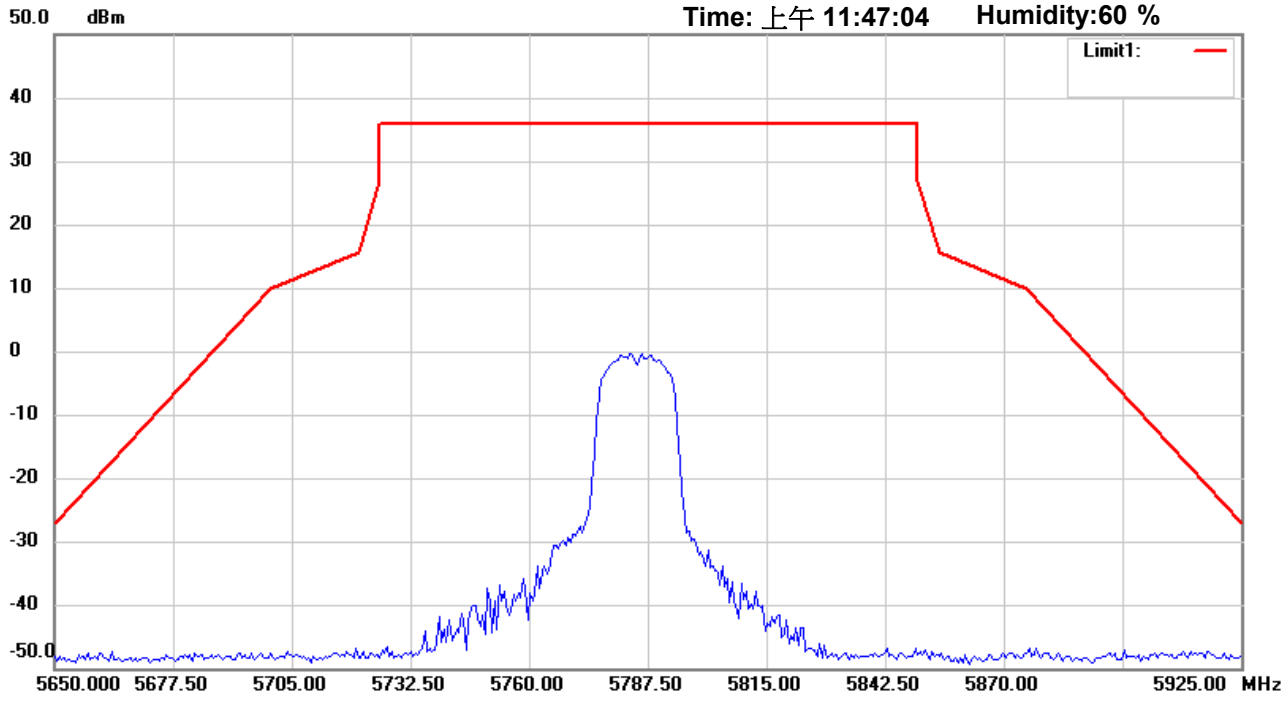
*:Maximum data x:Over limit !:over margin

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Tel:+886-2-6606-8877
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## Radiated Emission Measurement

Operator: Spencer

File :N20-157 Data :#1 Date: 2018/7/4 Time: 上午 11:47:04 Temperature:m ℃ Humidity:60 %




Site : Chamber

Condition : FCC_5G Band4 Mask

EUT : W6M21805-18110

M/N:

Test Mode : 802.11N 20MHz CH157 MASK

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBm) | Detector | Corr. factor (dB) | Result (dBm) | Limit (dBm) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

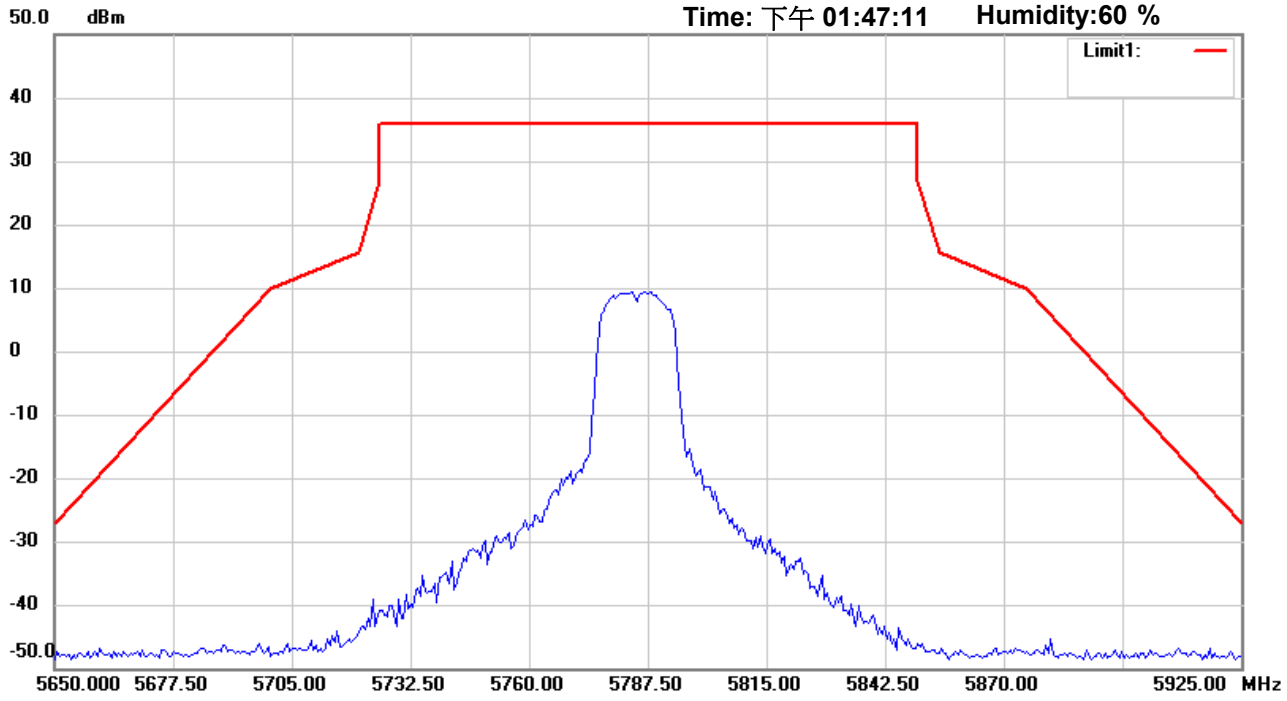
*:Maximum data x:Over limit !:over margin

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Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Spencer

File :N20-157 Data :#2 Date: 2018/7/4 Time: 下午 01:47:11 Temperature:24 ℃ Humidity:60 %




Site : Chamber

Condition : FCC_5G Band4 Mask

Polarization: *Vertical*

EUT : W6M21805-18110

Power : 3.3 Vd.c.

M/N:

Distance: 3m

Test Mode : 802.11N 20MHz CH157 MASK

Note :

| Mk. | Frequency (MHz) | Reading (dBm) | Detector | Corr. factor (dB) | Result (dBm) | Limit (dBm) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

*:Maximum data x:Over limit !:over margin

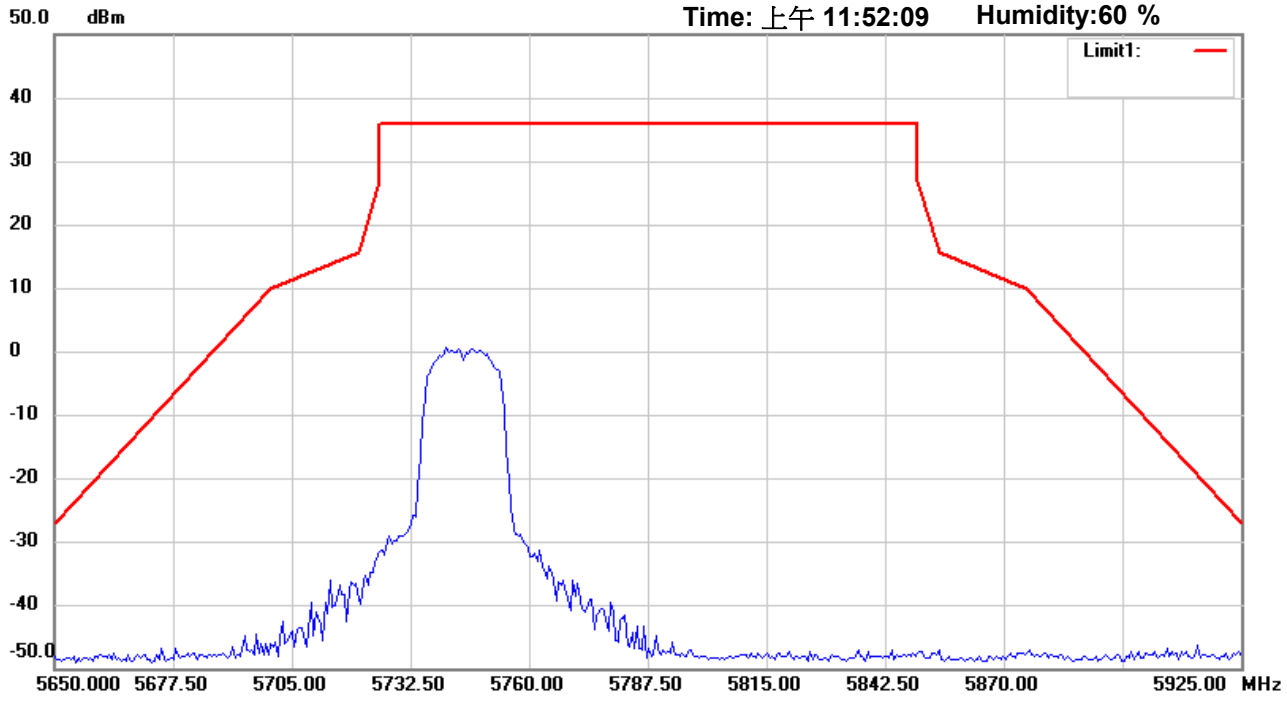
Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Spencer

File :N20-165 Data :#1 Date: 2018/7/4 Time: 上午 11:52:09

Temperature:24 ℃ Humidity:60 %




Site : Chamber

Condition : FCC_5G Band4 Mask

EUT : W6M21805-18110

M/N:

Test Mode : 802.11N 20MHz CH165 MASK

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBm) | Detector | Corr. factor (dB) | Result (dBm) | Limit (dBm) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

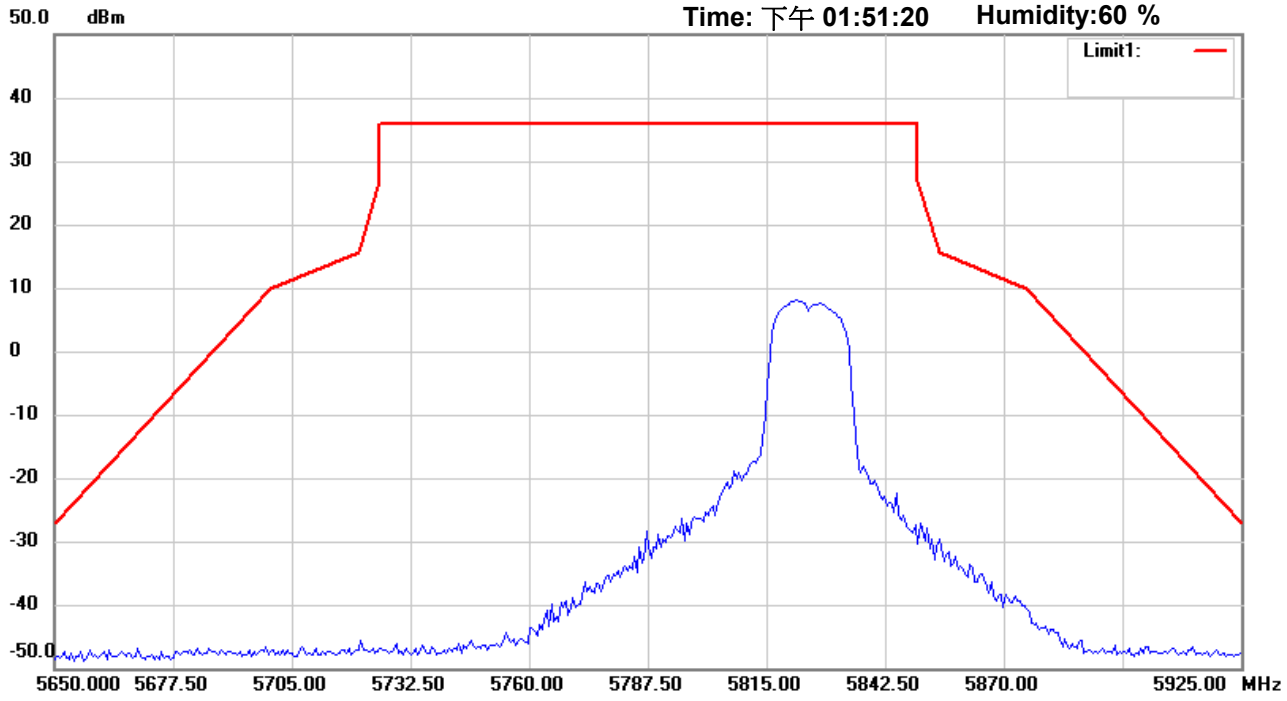
*:Maximum data x:Over limit !:over margin

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Tel:+886-2-6606-8877
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## Radiated Emission Measurement

Operator: Spencer

File :N20-165 Data :#2 Date: 2018/7/4 Time: 下午 01:51:20 Temperature:24 ℃ Humidity:60 %




Site : Chamber

Condition : FCC_5G Band4 Mask

Polarization: *Vertical*

EUT : W6M21805-18110

Power : 3.3 Vd.c.

M/N:

Distance: 3m

Test Mode : 802.11N 20MHz CH165 MASK

Note :

| Mk. | Frequency (MHz) | Reading (dBm) | Detector | Corr. factor (dB) | Result (dBm) | Limit (dBm) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

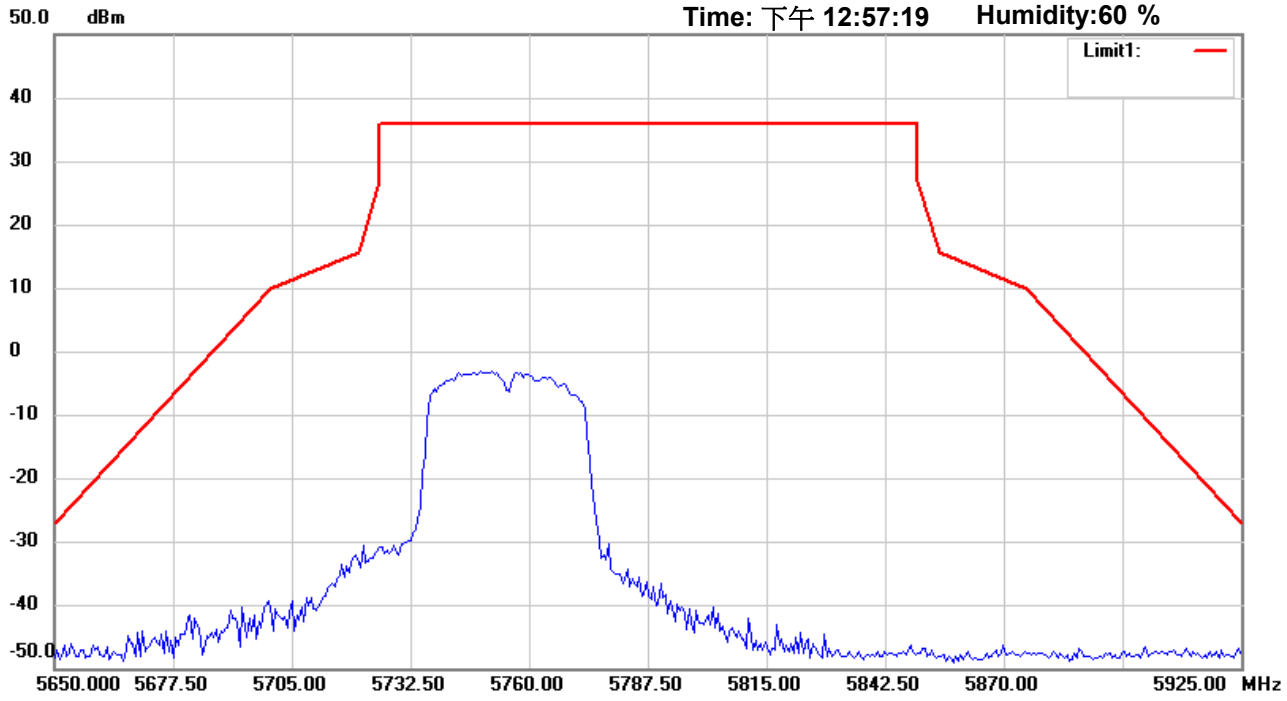
*:Maximum data x:Over limit !:over margin

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Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Spencer

File :N40-151 Data :#1 Date: 2018/7/4 Time: 下午 12:57:19 Temperature:24 ℃ Humidity:60 %




Site : Chamber

Condition : FCC_5G Band4 Mask

Polarization: *Horizontal*

EUT : W6M21805-18110

Power : 3.3 Vd.c.

M/N:

Distance: 3m

Test Mode : 802.11N 40MHz CH151 MASK

Note :

| Mk. | Frequency (MHz) | Reading (dBm) | Detector | Corr. factor (dB) | Result (dBm) | Limit (dBm) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

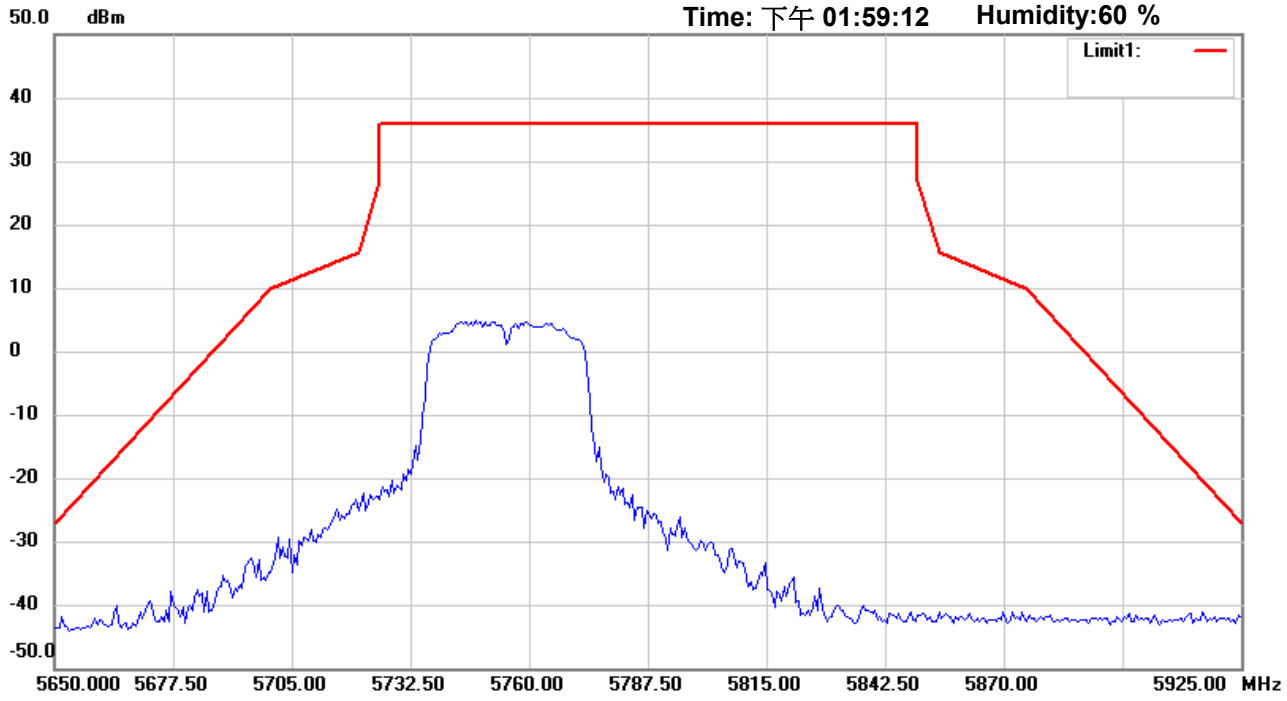
*:Maximum data x:Over limit !:over margin

Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Spencer

File :N40-151 Data :#2 Date: 2018/7/4 Time: 下午 01:59:12 Temperature:24 ℃ Humidity:60 %




Site : Chamber

Condition : FCC_5G Band4 Mask

EUT : W6M21805-18110

M/N:

Test Mode : 802.11N 40MHz CH151 MASK

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBm) | Detector | Corr. factor (dB) | Result (dBm) | Limit (dBm) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

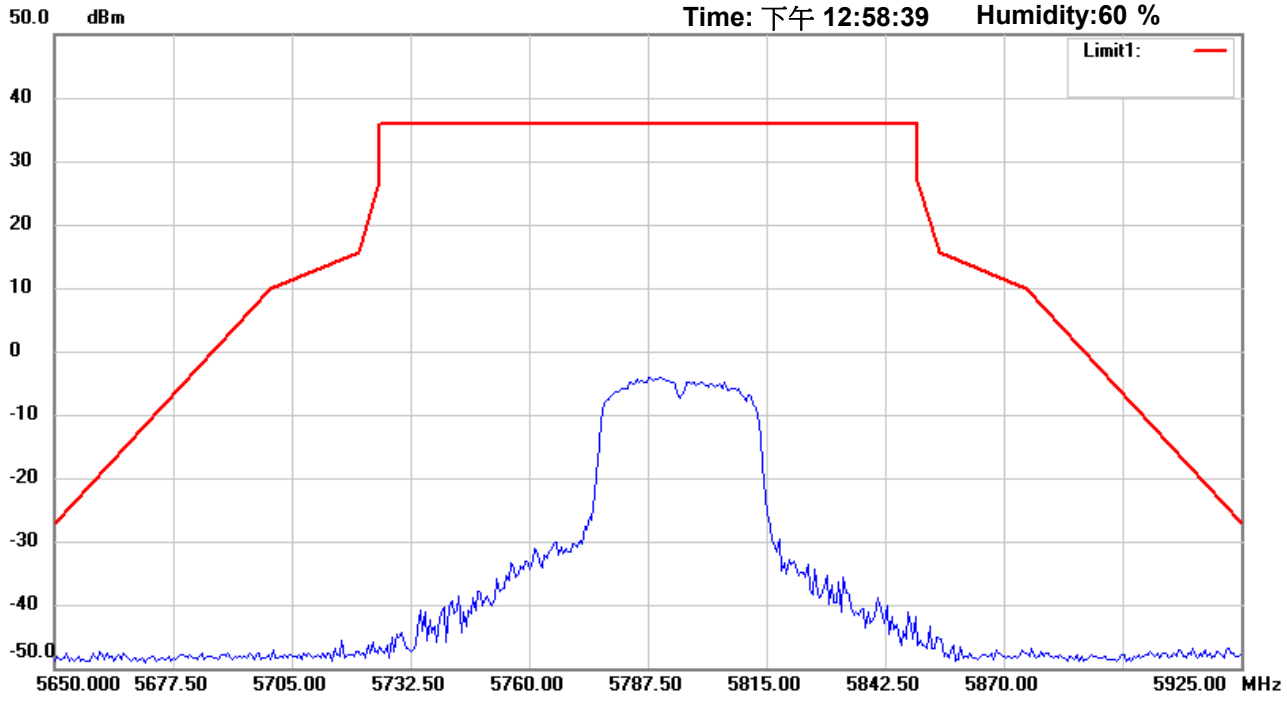
*:Maximum data x:Over limit !:over margin

Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Spencer

File :N40-159 Data :#1 Date: 2018/7/4 Time: 下午 12:58:39 Temperature:24 ℃ Humidity:60 %




Site : Chamber

Condition : FCC_5G Band4 Mask

EUT : W6M21805-18110

M/N:

Test Mode : 802.11N 40MHz CH159 MASK

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBm) | Detector | Corr. factor (dB) | Result (dBm) | Limit (dBm) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

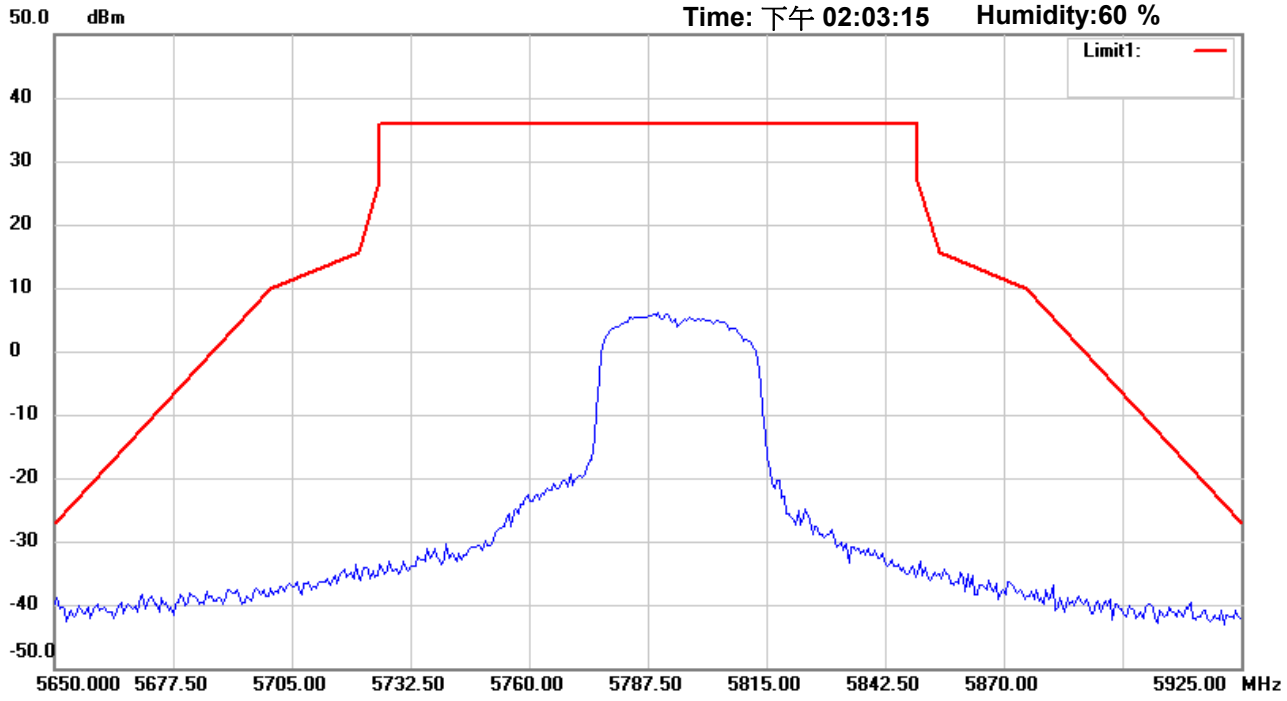
*:Maximum data x:Over limit !:over margin

Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Spencer

File :N40-159 Data :#2 Date: 2018/7/4 Time: 下午 02:03:15 Temperature:24 ℃ Humidity:60 %




Site : Chamber

Condition : FCC_5G Band4 Mask

Polarization: *Vertical*

EUT : W6M21805-18110

Power : 3.3 Vd.c.

M/N:

Distance: 3m

Test Mode : 802.11N 40MHz CH159 MASK

Note :

| Mk. | Frequency (MHz) | Reading (dBm) | Detector | Corr. factor (dB) | Result (dBm) | Limit (dBm) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

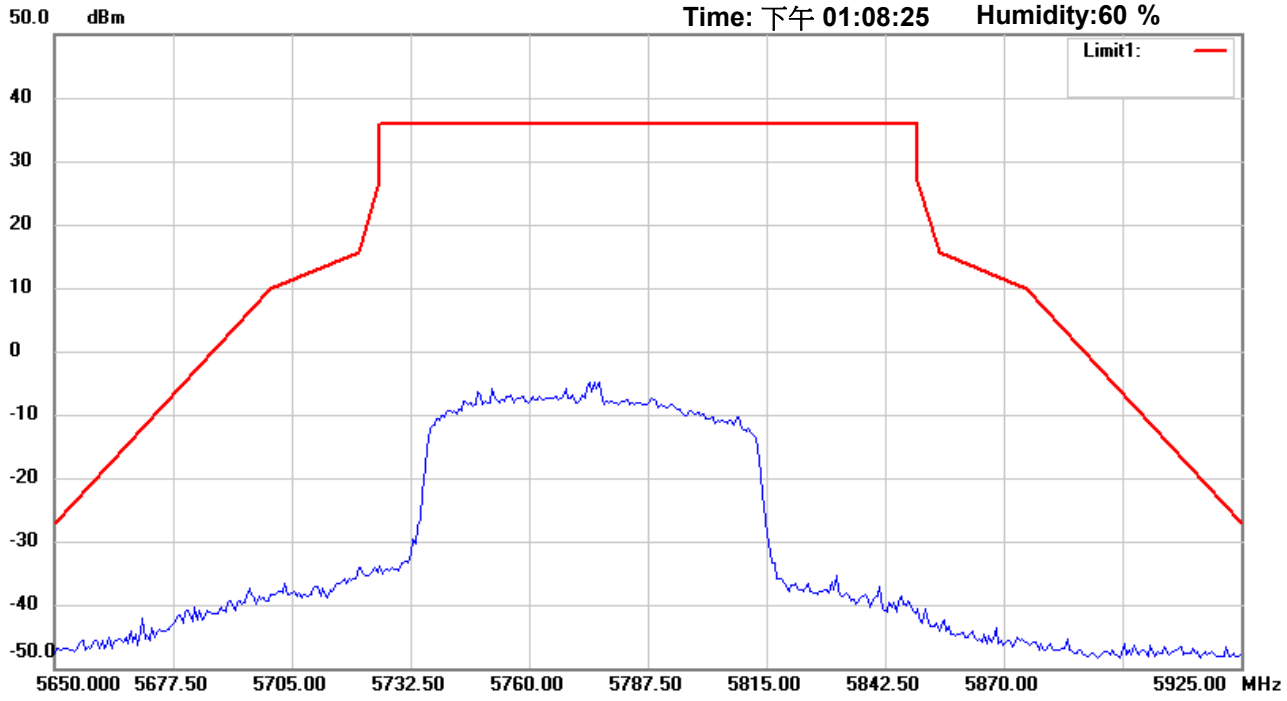
*:Maximum data x:Over limit !:over margin

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Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Spencer

File :AC80-155 Data :#1 Date: 2018/7/4 Time: 下午 01:08:25 Temperature:24 ℃ Humidity:60 %




Site : Chamber

Condition : FCC_5G Band4 Mask

EUT : W6M21805-18110

M/N:

Test Mode : 802.11AC 80MHz CH155 MASK

Note :

Polarization: *Horizontal*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBm) | Detector | Corr. factor (dB) | Result (dBm) | Limit (dBm) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

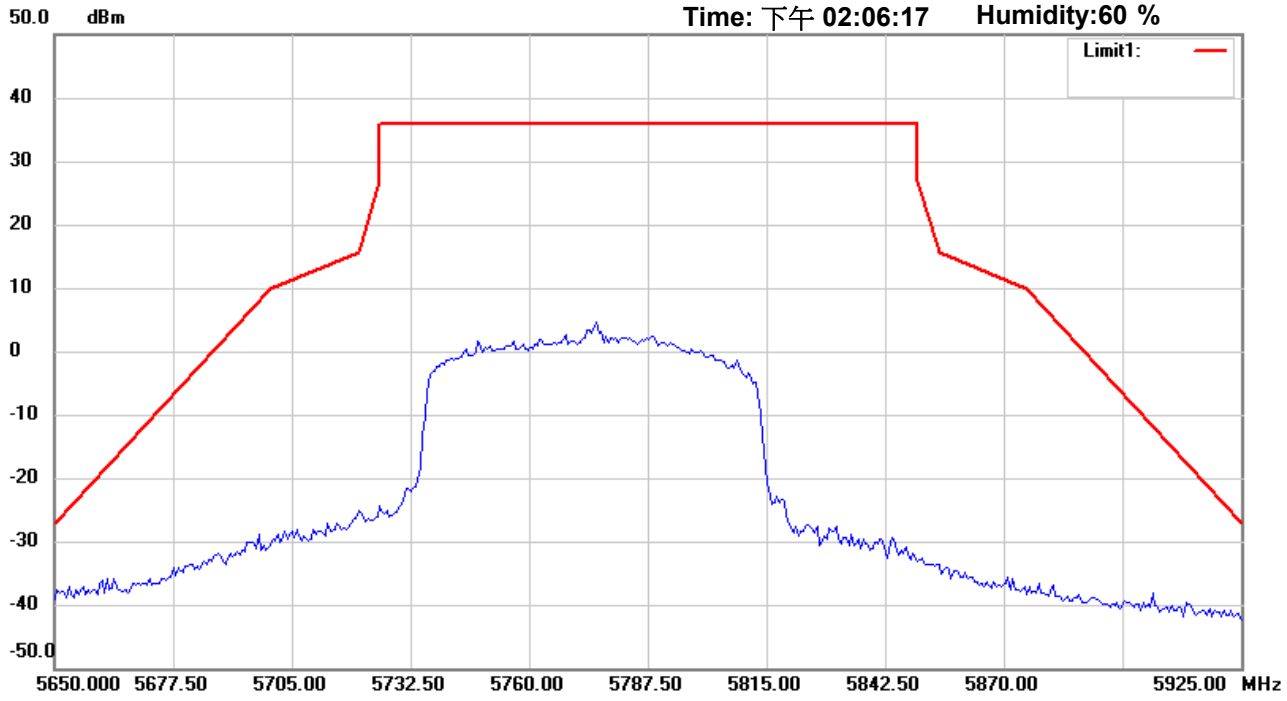
*:Maximum data x:Over limit !:over margin

Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei
Tel:+886-2-6606-8877
Fax:+886-2-6606-8879

## Radiated Emission Measurement

Operator: Spencer

File :AC80-155 Data :#2 Date: 2018/7/4 Time: 下午 02:06:17 Temperature:24 ℃ Humidity:60 %




Site : Chamber

Condition : FCC_5G Band4 Mask

EUT : W6M21805-18110

M/N:

Test Mode : 802.11AC 80MHz CH155 MASK

Note :

Polarization: *Vertical*

Power : 3.3 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBm) | Detector | Corr. factor (dB) | Result (dBm) | Limit (dBm) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|---|---|---|---|---|---|---|---|---|---|---|

*:Maximum data x:Over limit !:over margin