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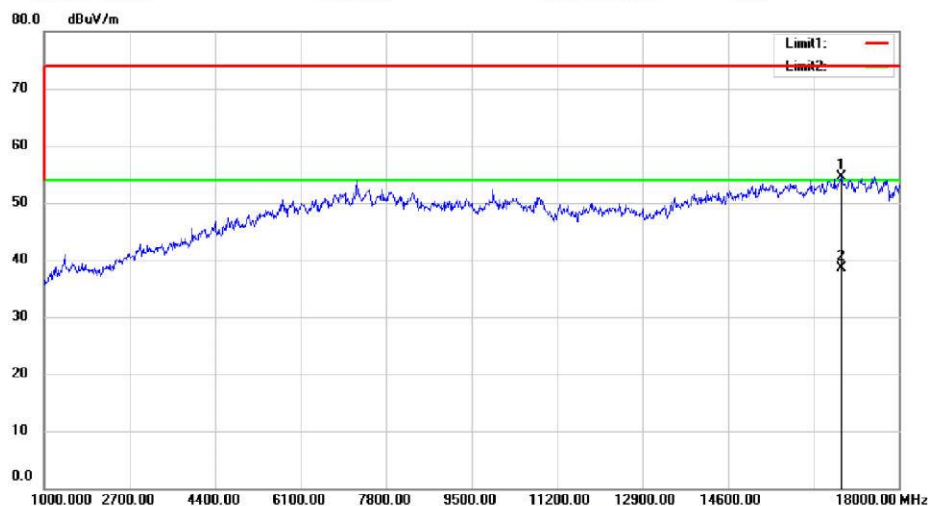
### Radiated Emission Measurement

File: TUV HAIXIN

Data: #667

Date: 2017/03/05

Time:



Site: 3m Chamber #3

Polarization: **Horizontal**

Temperature: 22 C

Limit: (RE)FCC PART 15 C

Power:

Humidity: 55 %

EUT: WIFI Module

M/N:

Mode: 11nHT20 5500(Ant0+Ant1)

Note:

| No. | Mk. | Freq.    | Reading Level | Correct Factor | Measure-ment | Limit  | Over   | Antenna Height | Table Degree |        |
|-----|-----|----------|---------------|----------------|--------------|--------|--------|----------------|--------------|--------|
|     |     | MHz      | dBuV          | dB             | dBuV/m       | dBuV/m | dB     | Detector       | cm           | degree |
| 1   |     | 16861.00 | 38.47         | 16.03          | 54.50        | 74.00  | -19.50 | peak           |              |        |
| 2   | *   | 16861.00 | 22.47         | 16.03          | 38.50        | 54.00  | -15.50 | AVG            |              |        |

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

Operator:

File: TUV HAIXIN Data: #667

Page: 1

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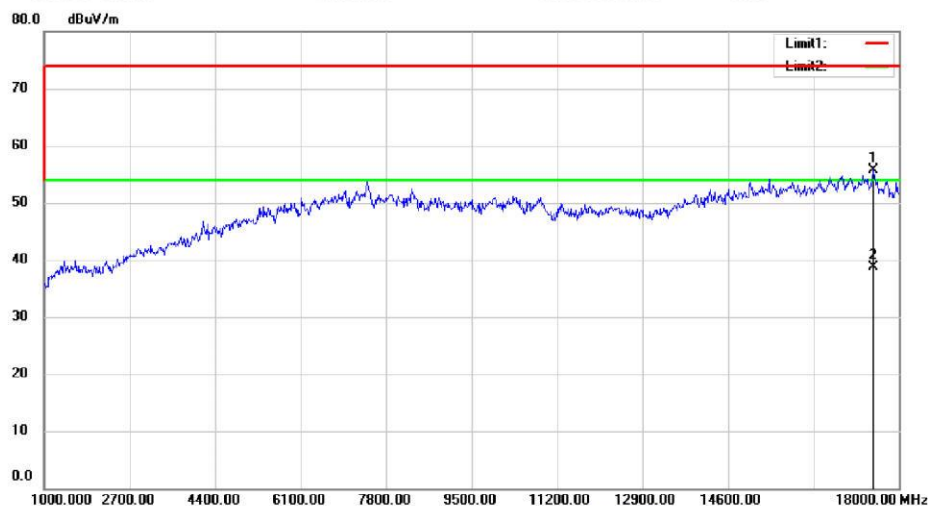
### Radiated Emission Measurement

File: TUV HAIXIN

Data: #668

Date: 2017/03/05

Time:



Site: 3m Chamber #3

Polarization: **Vertical**

Temperature: 22 C

Limit: (RE)FCC PART 15 C

Power:

Humidity: 55 %

EUT: WIFI Module

M/N:

Mode: 11nHT20 5500(Ant0+Ant1)

Note:

| No. | Mk. | Freq.    | Reading Level | Correct Factor | Measure-ment | Limit  | Over   | Antenna Height | Table Degree |                |
|-----|-----|----------|---------------|----------------|--------------|--------|--------|----------------|--------------|----------------|
|     |     | MHz      | dBuV          | dB             | dBuV/m       | dBuV/m | dB     | Detector       | cm           | degree Comment |
| 1   |     | 17490.00 | 38.04         | 17.67          | 55.71        | 74.00  | -18.29 | peak           |              |                |
| 2   | *   | 17490.00 | 21.03         | 17.67          | 38.70        | 54.00  | -15.30 | AVG            |              |                |

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

Operator:

File: TUV HAIXIN Data: #668

Page: 1

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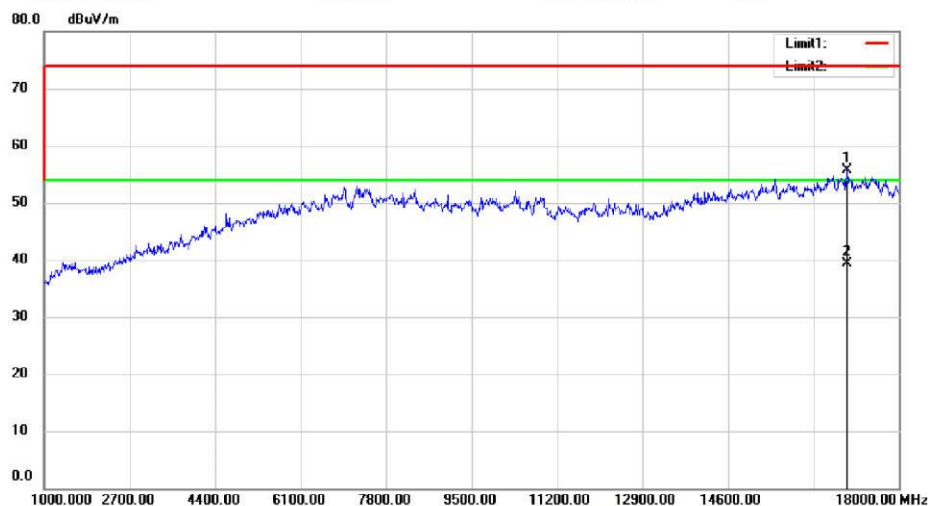
### Radiated Emission Measurement

File: TUV HAIXIN

Data: #669

Date: 2017/03/05

Time:



Site: 3m Chamber #3

Polarization: **Horizontal**

Temperature: 22 C

Limit: (RE)FCC PART 15 C

Power:

Humidity: 55 %

EUT: WIFI Module

M/N:

Mode: 11nHT20 5600(Ant0+Ant1)

Note:

| No. | Mk. | Freq.    | Reading Level | Correct Factor | Measure-ment | Limit  | Over   | Antenna Height | Table Degree |         |
|-----|-----|----------|---------------|----------------|--------------|--------|--------|----------------|--------------|---------|
|     |     | MHz      | dBuV          | dB             | dBuV/m       | dBuV/m | dB     | cm             | degree       | Comment |
| 1   |     | 16963.00 | 39.03         | 16.73          | 55.76        | 74.00  | -18.24 | peak           |              |         |
| 2   | *   | 16963.00 | 22.67         | 16.73          | 39.40        | 54.00  | -14.60 | AVG            |              |         |

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

Operator:

File: TUV HAIXIN Data: #669

Page: 1

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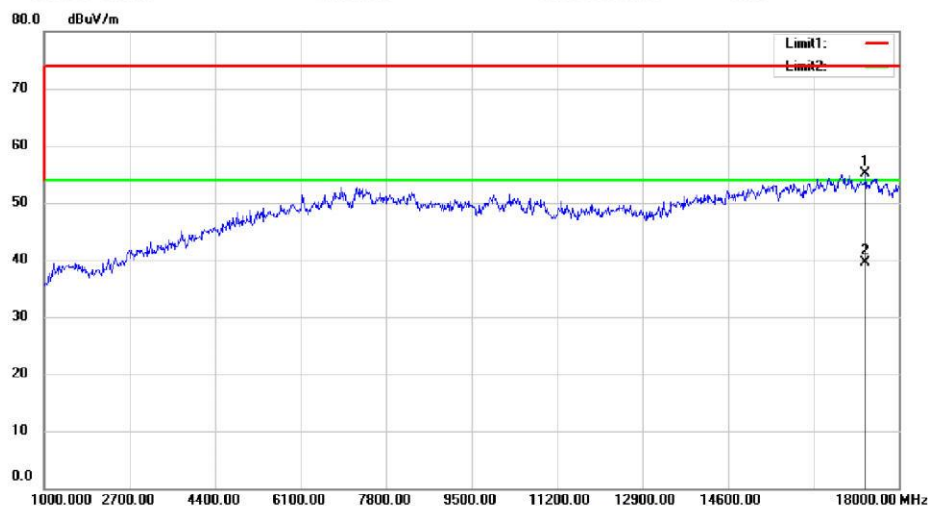
### Radiated Emission Measurement

File: TUV HAIXIN

Data: #670

Date: 2017/03/05

Time:



Site: 3m Chamber #3

Polarization: **Vertical**

Temperature: 22 C

Limit: (RE)FCC PART 15 C

Power:

Humidity: 55 %

EUT: WIFI Module

M/N:

Mode: 11nHT20 5600(Ant0+Ant1)

Note:

| No. | Mk. | Freq.    | Reading Level | Correct Factor | Measure-ment | Limit  | Over   | Antenna Height | Table Degree |        |
|-----|-----|----------|---------------|----------------|--------------|--------|--------|----------------|--------------|--------|
|     |     | MHz      | dBuV          | dB             | dBuV/m       | dBuV/m | dB     | Detector       | cm           | degree |
| 1   |     | 17337.00 | 37.55         | 17.46          | 55.01        | 74.00  | -18.99 | peak           |              |        |
| 2   | *   | 17337.00 | 22.14         | 17.46          | 39.60        | 54.00  | -14.40 | AVG            |              |        |

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

Operator:

File: TUV HAIXIN Data: #670

Page: 1

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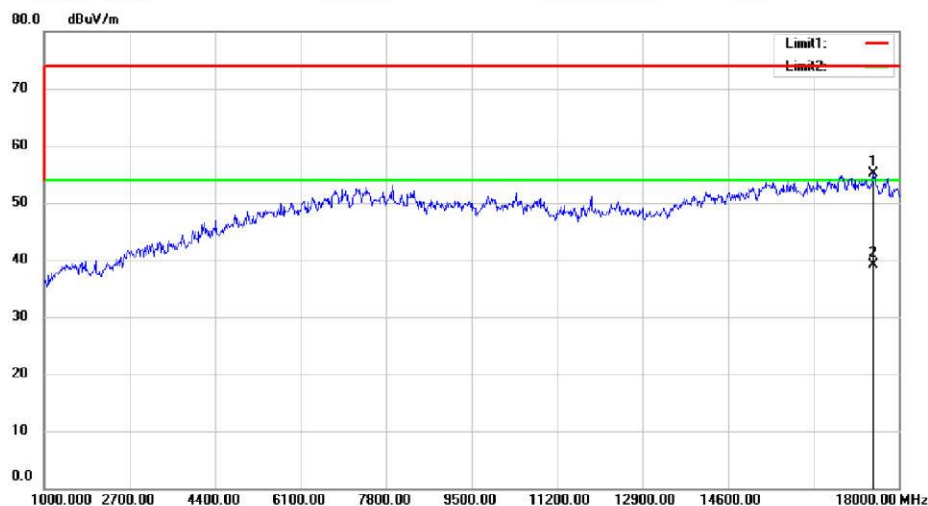
### Radiated Emission Measurement

File: TUV HAIXIN

Data: #671

Date: 2017/03/05

Time:



Site: 3m Chamber #3

Polarization: **Horizontal**

Temperature: 22 C

Limit: (RE)FCC PART 15 C

Power:

Humidity: 55 %

EUT: WIFI Module

M/N:

Mode: 11nHT20 5700(Ant0+Ant1)

Note:

| No. | Mk. | Freq.    | Reading Level | Correct Factor | Measure-ment | Limit  | Over   | Antenna Height | Table Degree |                |
|-----|-----|----------|---------------|----------------|--------------|--------|--------|----------------|--------------|----------------|
|     |     | MHz      | dBuV          | dB             | dBuV/m       | dBuV/m | dB     | Detector       | cm           | degree Comment |
| 1   |     | 17490.00 | 37.42         | 17.67          | 55.09        | 74.00  | -18.91 | peak           |              |                |
| 2   | *   | 17490.00 | 21.43         | 17.67          | 39.10        | 54.00  | -14.90 | AVG            |              |                |

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

Operator:

File: TUV HAIXIN Data: #671

Page: 1

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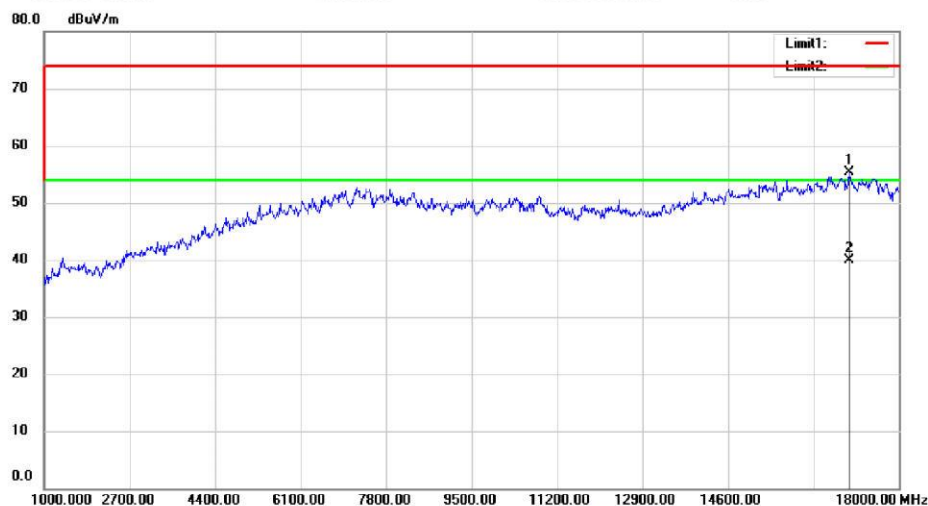
### Radiated Emission Measurement

File: TUV HAIXIN

Data: #672

Date: 2017/03/05

Time:



Site: 3m Chamber #3

Polarization: **Vertical**

Temperature: 22 C

Limit: (RE)FCC PART 15 C

Power:

Humidity: 55 %

EUT: WIFI Module

M/N:

Mode: 11nHT20 5700(Ant0+Ant1)

Note:

| No. | Mk. | Freq.    | Reading Level | Correct Factor | Measure-ment | Limit  | Over   | Antenna Height | Table Degree |                |
|-----|-----|----------|---------------|----------------|--------------|--------|--------|----------------|--------------|----------------|
|     |     | MHz      | dBuV          | dB             | dBuV/m       | dBuV/m | dB     | Detector       | cm           | degree Comment |
| 1   |     | 17014.00 | 38.27         | 17.00          | 55.27        | 74.00  | -18.73 | peak           |              |                |
| 2   | *   | 17014.00 | 22.90         | 17.00          | 39.90        | 54.00  | -14.10 | AVG            |              |                |

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

Operator:

File: TUV HAIXIN Data: #672

Page: 1

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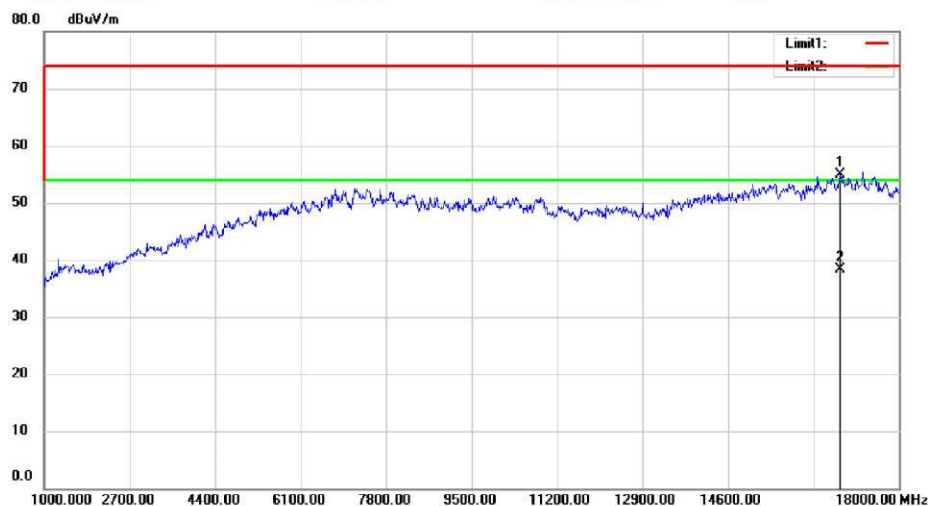
### Radiated Emission Measurement

File: TUV HAIXIN

Data: #673

Date: 2017/03/05

Time:



Site: 3m Chamber #3

Polarization: **Horizontal**

Temperature: 22 C

Limit: (RE)FCC PART 15 C

Power:

Humidity: 55 %

EUT: WIFI Module

M/N:

Mode: 11nHT20 5745(Ant0+Ant1)

Note:

| No. | Mk. | Freq.    | Reading Level | Correct Factor | Measure-ment | Limit  | Over   | Antenna Height | Table Degree |        |
|-----|-----|----------|---------------|----------------|--------------|--------|--------|----------------|--------------|--------|
|     |     | MHz      | dBuV          | dB             | dBuV/m       | dBuV/m | dB     | Detector       | cm           | degree |
| 1   |     | 16827.00 | 39.09         | 15.78          | 54.87        | 74.00  | -19.13 | peak           |              |        |
| 2   | *   | 16827.00 | 22.62         | 15.78          | 38.40        | 54.00  | -15.60 | AVG            |              |        |

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

Operator:

File: TUV HAIXIN Data: #673

Page: 1

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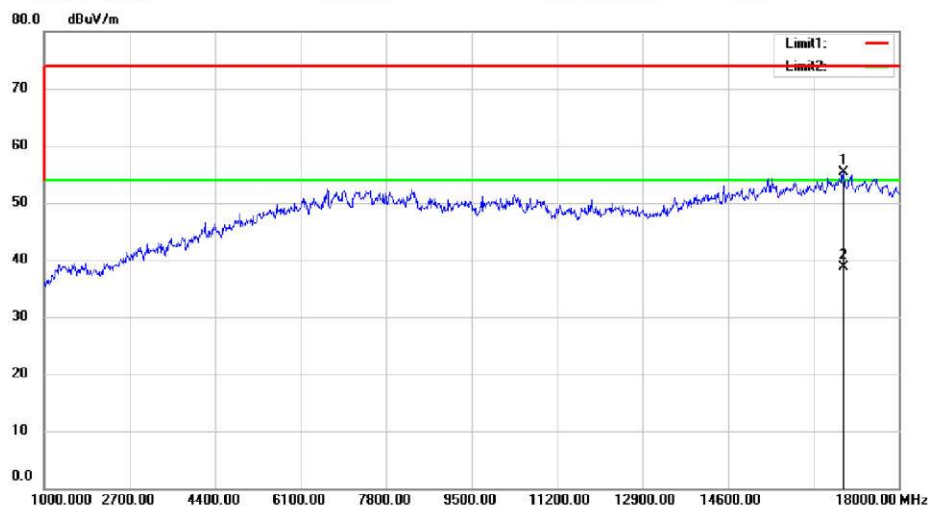
### Radiated Emission Measurement

File: TUV HAIXIN

Data: #674

Date: 2017/03/05

Time:



Site: 3m Chamber #3

Polarization: **Vertical**

Temperature: 22 C

Limit: (RE)FCC PART 15 C

Power:

Humidity: 55 %

EUT: WIFI Module

M/N:

Mode: 11nHT20 5745(Ant0+Ant1)

Note:

| No. | Mk. | Freq.    | Reading Level | Correct Factor | Measure-ment | Limit  | Over   | Antenna Height | Table Degree |        |
|-----|-----|----------|---------------|----------------|--------------|--------|--------|----------------|--------------|--------|
|     |     | MHz      | dBuV          | dB             | dBuV/m       | dBuV/m | dB     | Detector       | cm           | degree |
| 1   |     | 16895.00 | 39.00         | 16.26          | 55.26        | 74.00  | -18.74 | peak           |              |        |
| 2   | *   | 16895.00 | 22.44         | 16.26          | 38.70        | 54.00  | -15.30 | AVG            |              |        |

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

Operator:

File: TUV HAIXIN Data: #674

Page: 1

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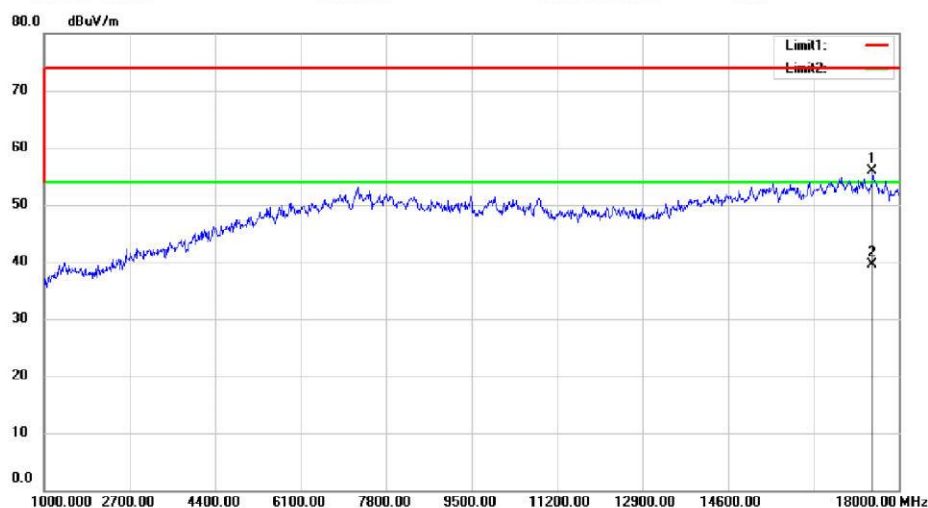
### Radiated Emission Measurement

File: TUV HAIXIN

Data: #675

Date: 2017/03/05

Time:



Site: 3m Chamber #3

Polarization: **Horizontal**

Temperature: 22 C

Limit: (RE)FCC PART 15 C

Power:

Humidity: 55 %

EUT: WIFI Module

M/N:

Mode: 11nHT20 5785(Ant0+Ant1)

Note:

| No. | Mk. | Freq.    | Reading Level | Correct Factor | Measure-ment | Limit  | Over   | Antenna Height | Table Degree |                |
|-----|-----|----------|---------------|----------------|--------------|--------|--------|----------------|--------------|----------------|
|     |     | MHz      | dBuV          | dB             | dBuV/m       | dBuV/m | dB     | Detector       | cm           | degree Comment |
| 1   |     | 17473.00 | 38.15         | 17.66          | 55.81        | 74.00  | -18.19 | peak           |              |                |
| 2   | *   | 17473.00 | 21.94         | 17.66          | 39.60        | 54.00  | -14.40 | AVG            |              |                |

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

Operator:

File: TUV HAIXIN Data: #675

Page: 1

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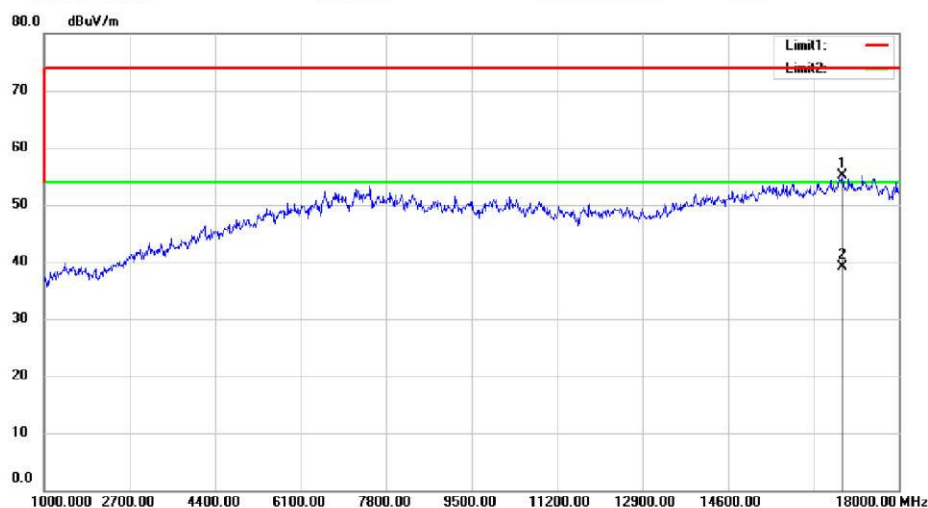
### Radiated Emission Measurement

File: TUV HAIXIN

Data: #676

Date: 2017/03/05

Time:



Site: 3m Chamber #3

Polarization: **Vertical**

Temperature: 22 C

Limit: (RE)FCC PART 15 C

Power:

Humidity: 55 %

EUT: WIFI Module

M/N:

Mode: 11nHT20 5785(Ant0+Ant1)

Note:

| No. | Mk. | Freq.    | Reading Level | Correct Factor | Measure-ment | Limit  | Over   | Antenna Height | Table Degree |        |
|-----|-----|----------|---------------|----------------|--------------|--------|--------|----------------|--------------|--------|
|     |     | MHz      | dBuV          | dB             | dBuV/m       | dBuV/m | dB     | Detector       | cm           | degree |
| 1   |     | 16878.00 | 38.98         | 16.14          | 55.12        | 74.00  | -18.88 | peak           |              |        |
| 2   | *   | 16878.00 | 22.96         | 16.14          | 39.10        | 54.00  | -14.90 | AVG            |              |        |

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

Operator:

File: TUV HAIXIN Data: #676

Page: 1

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### Radiated Emission Measurement

File: TUV HAIXIN

Data: #677

Date: 2017/03/05

Time:



Site: 3m Chamber #3

Polarization: **Horizontal**

Temperature: 22 C

Limit: (RE)FCC PART 15 C

Power:

Humidity: 55 %

EUT: WIFI Module

M/N:

Mode: 11nHT20 5825(Ant0+Ant1)

Note:

| No. | Mk. | Freq.    | Reading Level | Correct Factor | Measure-ment | Limit  | Over   | Antenna Height | Table Degree |                |
|-----|-----|----------|---------------|----------------|--------------|--------|--------|----------------|--------------|----------------|
|     |     | MHz      | dBuV          | dB             | dBuV/m       | dBuV/m | dB     | Detector       | cm           | degree Comment |
| 1   |     | 16878.00 | 38.59         | 16.14          | 54.73        | 74.00  | -19.27 | peak           |              |                |
| 2   | *   | 16878.00 | 21.96         | 16.14          | 38.10        | 54.00  | -15.90 | AVG            |              |                |

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

Operator:

File: TUV HAIXIN Data: #677

Page: 1

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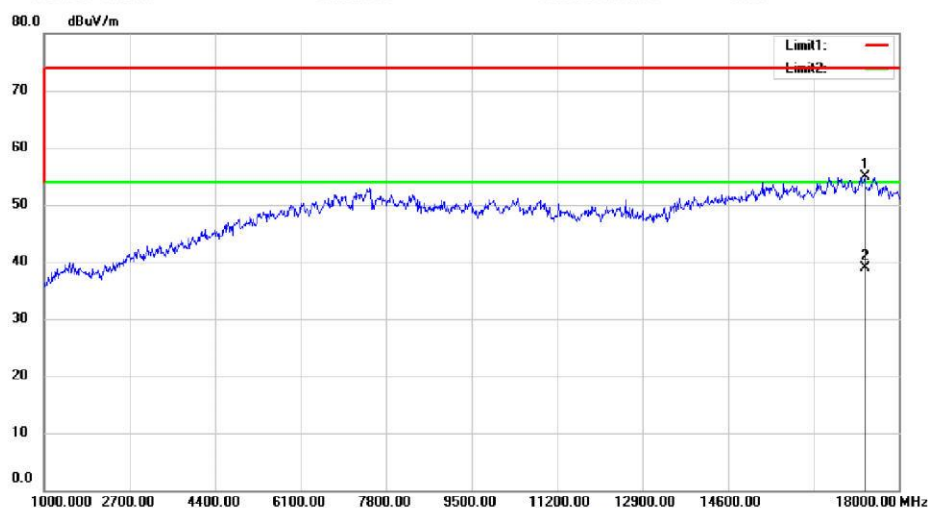
### Radiated Emission Measurement

File: TUV HAIXIN

Data: #678

Date: 2017/03/05

Time:



Site: 3m Chamber #3

Polarization: **Vertical**

Temperature: 22 C

Limit: (RE)FCC PART 15 C

Power:

Humidity: 55 %

EUT: WIFI Module

M/N:

Mode: 11nHT20 5825(Ant0+Ant1)

Note:

| No. | Mk. | Freq.    | Reading Level | Correct Factor | Measure-ment | Limit  | Over   | Antenna Height | Table Degree |        |
|-----|-----|----------|---------------|----------------|--------------|--------|--------|----------------|--------------|--------|
|     |     | MHz      | dBuV          | dB             | dBuV/m       | dBuV/m | dB     | Detector       | cm           | degree |
| 1   |     | 17320.00 | 37.56         | 17.44          | 55.00        | 74.00  | -19.00 | peak           |              |        |
| 2   | *   | 17320.00 | 21.56         | 17.44          | 39.00        | 54.00  | -15.00 | AVG            |              |        |

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

Operator:

File: TUV HAIXIN Data: #678

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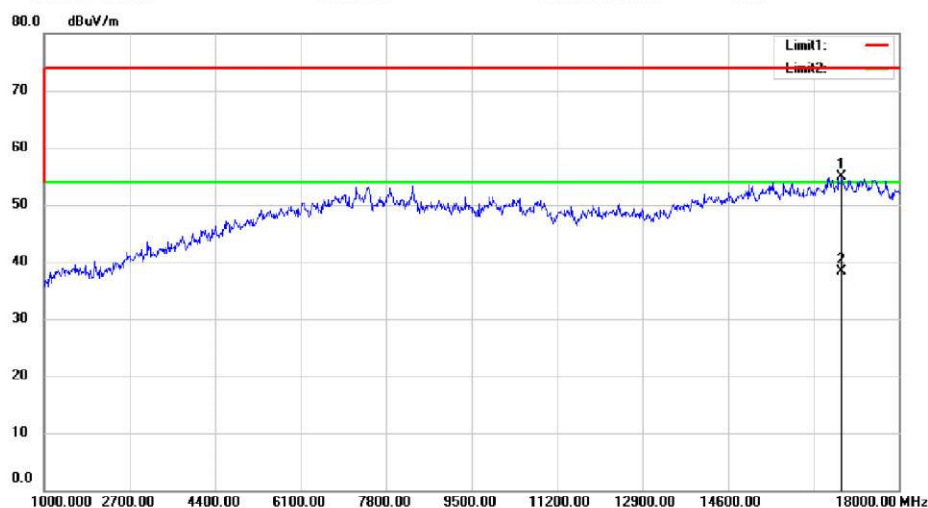
### Radiated Emission Measurement

File: TUV HAIXIN

Data: #679

Date: 2017/03/05

Time:



Site: 3m Chamber #3

Polarization: **Horizontal**

Temperature: 22 C

Limit: (RE)FCC PART 15 C

Power:

Humidity: 55 %

EUT: WIFI Module

M/N:

Mode: 11ac20 5825(Ant0+Ant1)

Note:

| No. | Mk. | Freq.<br>MHz | Reading<br>Level<br>dBuV | Correct<br>Factor<br>dB | Measure-<br>ment<br>dBuV/m | Limit<br>dBuV/m | Over<br>dB | Antenna<br>Height<br>cm | Table<br>Degree<br>degree | Comment |
|-----|-----|--------------|--------------------------|-------------------------|----------------------------|-----------------|------------|-------------------------|---------------------------|---------|
| 1   |     | 16861.00     | 38.87                    | 16.03                   | 54.90                      | 74.00           | -19.10     | peak                    |                           |         |
| 2   | *   | 16861.00     | 22.27                    | 16.03                   | 38.30                      | 54.00           | -15.70     | AVG                     |                           |         |

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

Operator:

File: TUV HAIXIN Data: #679

Page: 1

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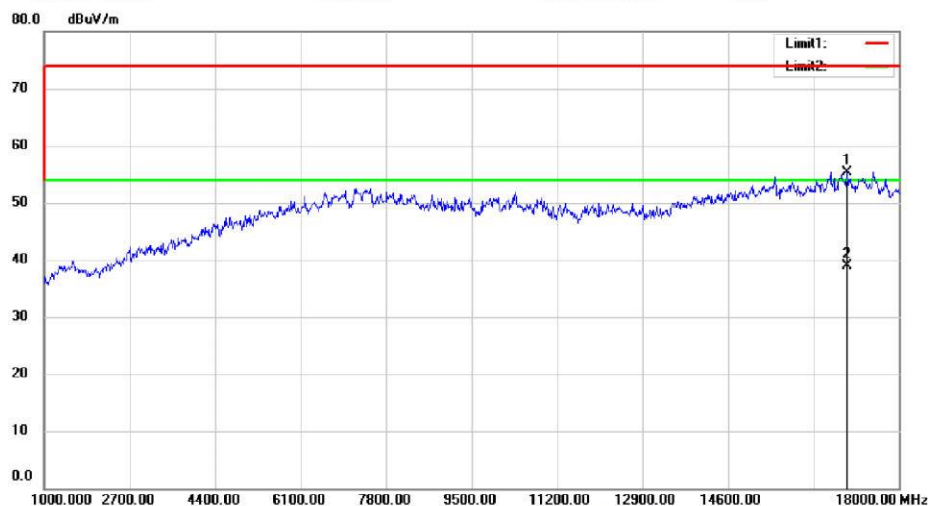
### Radiated Emission Measurement

File: TUV HAIXIN

Data: #680

Date: 2017/03/05

Time:



Site: 3m Chamber #3

Polarization: **Vertical**

Temperature: 22 C

Limit: (RE)FCC PART 15 C

Power:

Humidity: 55 %

EUT: WIFI Module

M/N:

Mode: 11ac20 5825(Ant0+Ant1)

Note:

| No. | Mk. | Freq.    | Reading Level | Correct Factor | Measure-ment | Limit  | Over   | Antenna Height | Table Degree |                |
|-----|-----|----------|---------------|----------------|--------------|--------|--------|----------------|--------------|----------------|
|     |     | MHz      | dBuV          | dB             | dBuV/m       | dBuV/m | dB     | Detector       | cm           | degree Comment |
| 1   |     | 16963.00 | 38.65         | 16.73          | 55.38        | 74.00  | -18.62 | peak           |              |                |
| 2   | *   | 16963.00 | 22.17         | 16.73          | 38.90        | 54.00  | -15.10 | AVG            |              |                |

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

Operator:

File: TUV HAIXIN Data: #680

Page: 1

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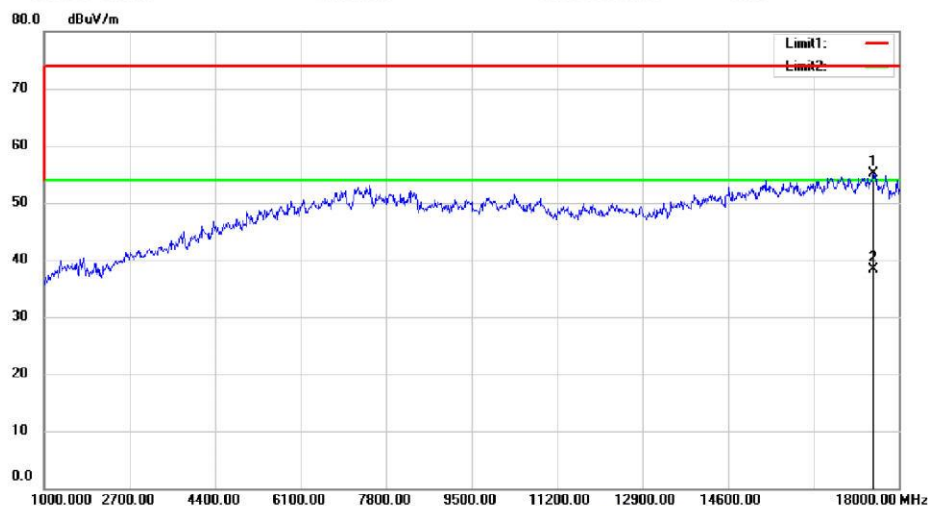
### Radiated Emission Measurement

File: TUV HAIXIN

Data: #681

Date: 2017/03/05

Time:



Site: 3m Chamber #3

Polarization: **Horizontal**

Temperature: 22 C

Limit: (RE)FCC PART 15 C

Power:

Humidity: 55 %

EUT: WIFI Module

M/N:

Mode: 11ac20 5785(Ant0+Ant1)

Note:

| No. | Mk. | Freq.    | Reading Level | Correct Factor | Measure-ment | Limit  | Over   | Antenna Height | Table Degree |                |
|-----|-----|----------|---------------|----------------|--------------|--------|--------|----------------|--------------|----------------|
|     |     | MHz      | dBuV          | dB             | dBuV/m       | dBuV/m | dB     | Detector       | cm           | degree Comment |
| 1   |     | 17490.00 | 37.52         | 17.67          | 55.19        | 74.00  | -18.81 | peak           |              |                |
| 2   | *   | 17490.00 | 20.73         | 17.67          | 38.40        | 54.00  | -15.60 | AVG            |              |                |

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

Operator:

File: TUV HAIXIN Data: #681

Page: 1

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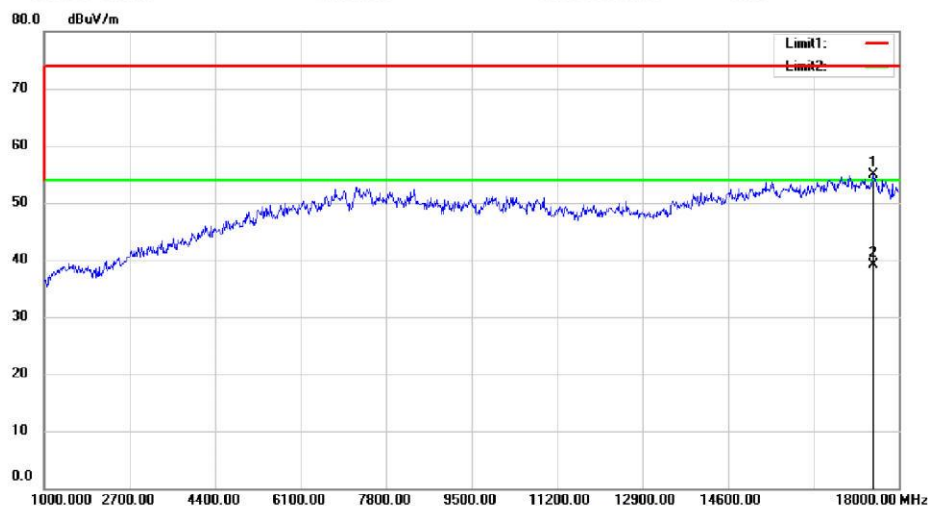
### Radiated Emission Measurement

File: TUV HAIXIN

Data: #682

Date: 2017/03/05

Time:



Site: 3m Chamber #3

Polarization: **Vertical**

Temperature: 22 C

Limit: (RE)FCC PART 15 C

Power:

Humidity: 55 %

EUT: WIFI Module

M/N:

Mode: 11ac20 5785(Ant0+Ant1)

Note:

| No. | Mk. | Freq.    | Reading Level | Correct Factor | Measure-ment | Limit  | Over   | Antenna Height | Table Degree |                |
|-----|-----|----------|---------------|----------------|--------------|--------|--------|----------------|--------------|----------------|
|     |     | MHz      | dBuV          | dB             | dBuV/m       | dBuV/m | dB     | Detector       | cm           | degree Comment |
| 1   |     | 17490.00 | 37.24         | 17.67          | 54.91        | 74.00  | -19.09 | peak           |              |                |
| 2   | *   | 17490.00 | 21.53         | 17.67          | 39.20        | 54.00  | -14.80 | AVG            |              |                |

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

Operator:

File: TUV HAIXIN Data: #682

Page: 1

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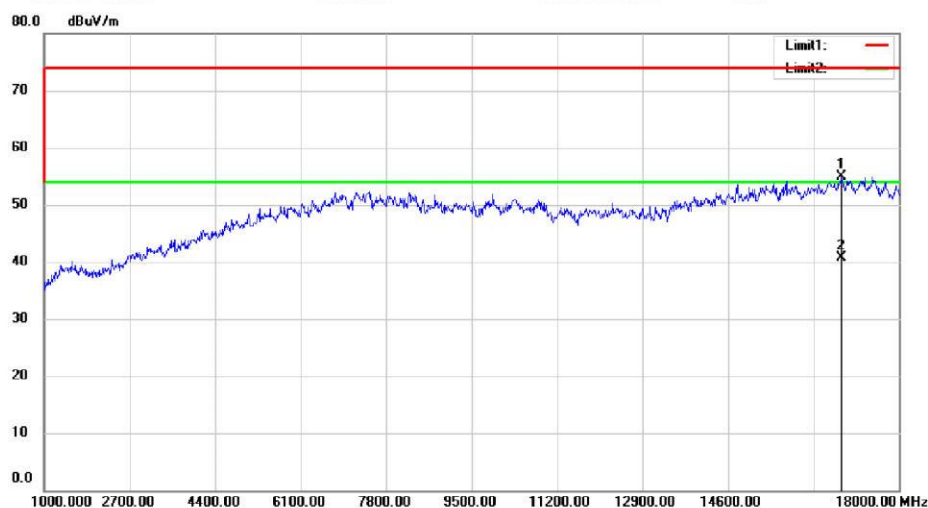
### Radiated Emission Measurement

File: TUV HAIXIN

Data: #683

Date: 2017/03/05

Time:



Site: 3m Chamber #3

Polarization: **Horizontal**

Temperature: 22 C

Limit: (RE)FCC PART 15 C

Power:

Humidity: 55 %

EUT: WIFI Module

M/N:

Mode: 11ac20 5745(Ant0+Ant1)

Note:

| No. | Mk. | Freq.<br>MHz | Reading<br>Level<br>dBuV | Correct<br>Factor<br>dB | Measure-<br>ment<br>dBuV/m | Limit<br>dBuV/m | Over<br>dB | Antenna<br>Height<br>cm | Table<br>Degree | Comment |
|-----|-----|--------------|--------------------------|-------------------------|----------------------------|-----------------|------------|-------------------------|-----------------|---------|
| 1   |     | 16861.00     | 38.97                    | 16.03                   | 55.00                      | 74.00           | -19.00     | peak                    |                 |         |
| 2   | *   | 16861.00     | 24.67                    | 16.03                   | 40.70                      | 54.00           | -13.30     | AVG                     |                 |         |

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

Operator:

File: TUV HAIXIN Data: #683

Page: 1

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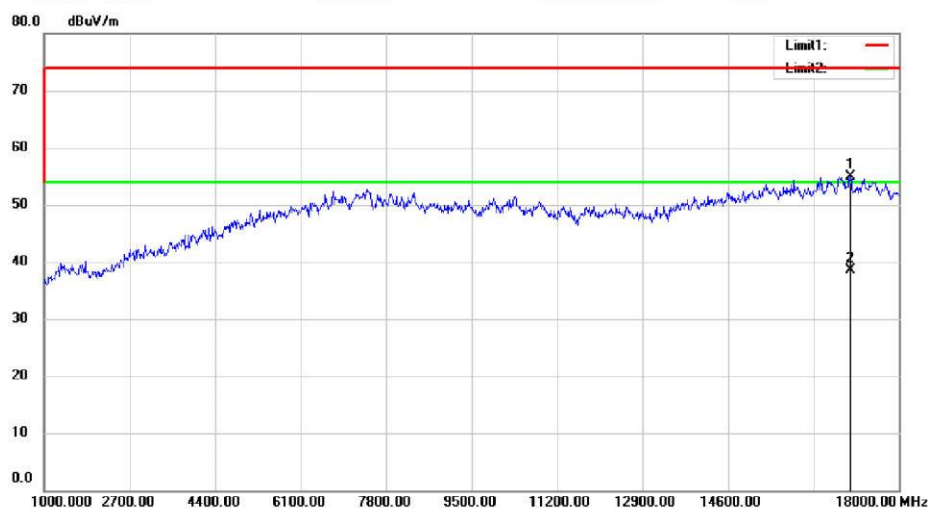
### Radiated Emission Measurement

File: TUV HAIXIN

Data: #684

Date: 2017/03/05

Time:



Site: 3m Chamber #3

Polarization: **Vertical**

Temperature: 22 C

Limit: (RE)FCC PART 15 C

Power:

Humidity: 55 %

EUT: WIFI Module

M/N:

Mode: 11ac20 5745(Ant0+Ant1)

Note:

| No. | Mk. | Freq.    | Reading Level | Correct Factor | Measure-ment | Limit  | Over   | Antenna Height | Table Degree |        |
|-----|-----|----------|---------------|----------------|--------------|--------|--------|----------------|--------------|--------|
|     |     | MHz      | dBuV          | dB             | dBuV/m       | dBuV/m | dB     | Detector       | cm           | degree |
| 1   |     | 17031.00 | 37.86         | 17.04          | 54.90        | 74.00  | -19.10 | peak           |              |        |
| 2   | *   | 17031.00 | 21.46         | 17.04          | 38.50        | 54.00  | -15.50 | AVG            |              |        |

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

Operator:

File: TUV HAIXIN Data: #684

Page: 1

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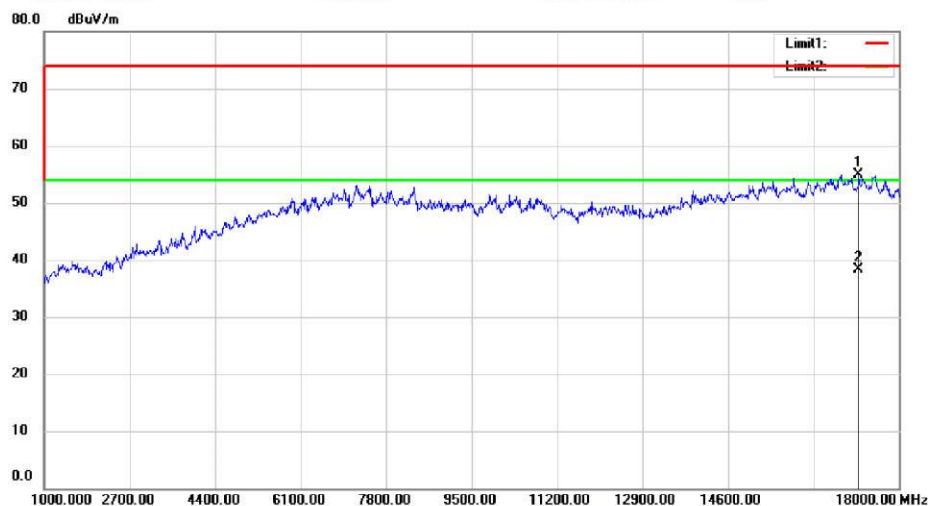
### Radiated Emission Measurement

File: TUV HAIXIN

Data: #685

Date: 2017/03/05

Time:



Site: 3m Chamber #3

Polarization: **Horizontal**

Temperature: 22 C

Limit: (RE)FCC PART 15 C

Power:

Humidity: 55 %

EUT: WIFI Module

M/N:

Mode: 11ac20 5700(Ant0+Ant1)

Note:

| No. | Mk. | Freq.    | Reading Level | Correct Factor | Measure-ment | Limit  | Over   | Antenna Height | Table Degree |                |
|-----|-----|----------|---------------|----------------|--------------|--------|--------|----------------|--------------|----------------|
|     |     | MHz      | dBuV          | dB             | dBuV/m       | dBuV/m | dB     | Detector       | cm           | degree Comment |
| 1   |     | 17201.00 | 37.61         | 17.27          | 54.88        | 74.00  | -19.12 | peak           |              |                |
| 2   | *   | 17201.00 | 21.03         | 17.27          | 38.30        | 54.00  | -15.70 | AVG            |              |                |

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

Operator:

File: TUV HAIXIN Data: #685

Page: 1

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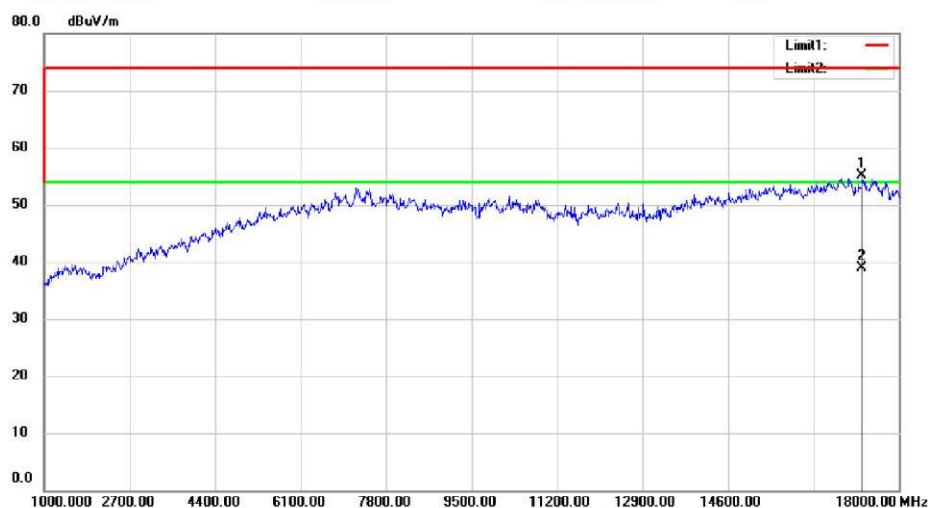
### Radiated Emission Measurement

File: TUV HAIXIN

Data: #686

Date: 2017/03/05

Time:



Site: 3m Chamber #3

Polarization: **Vertical**

Temperature: 22 C

Limit: (RE)FCC PART 15 C

Power:

Humidity: 55 %

EUT: WIFI Module

M/N:

Mode: 11ac20 5700(Ant0+Ant1)

Note:

| No. | Mk. | Freq.    | Reading Level | Correct Factor | Measure-ment | Limit  | Over   | Antenna Height | Table Degree |                |
|-----|-----|----------|---------------|----------------|--------------|--------|--------|----------------|--------------|----------------|
|     |     | MHz      | dBuV          | dB             | dBuV/m       | dBuV/m | dB     | Detector       | cm           | degree Comment |
| 1   |     | 17269.00 | 37.68         | 17.37          | 55.05        | 74.00  | -18.95 | peak           |              |                |
| 2   | *   | 17269.00 | 21.53         | 17.37          | 38.90        | 54.00  | -15.10 | AVG            |              |                |

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

Operator:

File: TUV HAIXIN Data: #686

Page: 1

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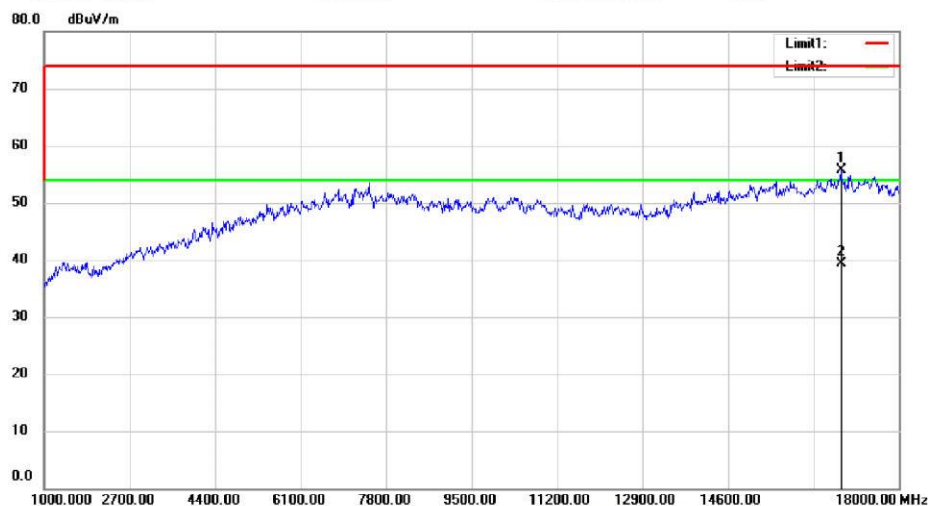
### Radiated Emission Measurement

File: TUV HAIXIN

Data: #687

Date: 2017/03/05

Time:



Site: 3m Chamber #3

Polarization: **Horizontal**

Temperature: 22 C

Limit: (RE)FCC PART 15 C

Power:

Humidity: 55 %

EUT: WIFI Module

M/N:

Mode: 11ac20 5600(Ant0+Ant1)

Note:

| No. | Mk. | Freq.<br>MHz | Reading<br>Level<br>dBuV | Correct<br>Factor<br>dB | Measure-<br>ment<br>dBuV/m | Limit<br>dBuV/m | Over<br>dB | Antenna<br>Height<br>cm | Table<br>Degree | Comment |
|-----|-----|--------------|--------------------------|-------------------------|----------------------------|-----------------|------------|-------------------------|-----------------|---------|
| 1   |     | 16844.00     | 39.84                    | 15.89                   | 55.73                      | 74.00           | -18.27     | peak                    |                 |         |
| 2   | *   | 16844.00     | 23.51                    | 15.89                   | 39.40                      | 54.00           | -14.60     | AVG                     |                 |         |

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

Operator:

File: TUV HAIXIN Data: #687

Page: 1

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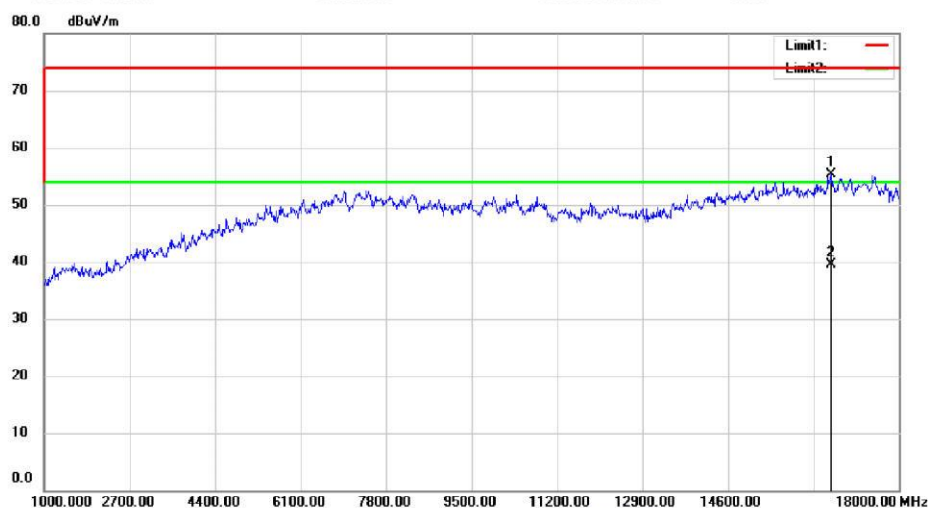
### Radiated Emission Measurement

File: TUV HAIXIN

Data: #688

Date: 2017/03/05

Time:



Site: 3m Chamber #3

Polarization: **Vertical**

Temperature: 22 C

Limit: (RE)FCC PART 15 C

Power:

Humidity: 55 %

EUT: WIFI Module

M/N:

Mode: 11ac20 5600(Ant0+Ant1)

Note:

| No. | Mk. | Freq.    | Reading Level | Correct Factor | Measure-ment | Limit  | Over   | Antenna Height | Table Degree |        |
|-----|-----|----------|---------------|----------------|--------------|--------|--------|----------------|--------------|--------|
|     |     | MHz      | dBuV          | dB             | dBuV/m       | dBuV/m | dB     | Detector       | cm           | degree |
| 1   |     | 16657.00 | 40.75         | 14.60          | 55.35        | 74.00  | -18.65 | peak           |              |        |
| 2   | *   | 16657.00 | 24.90         | 14.60          | 39.50        | 54.00  | -14.50 | AVG            |              |        |

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

Operator:

File: TUV HAIXIN Data: #688

Page: 1

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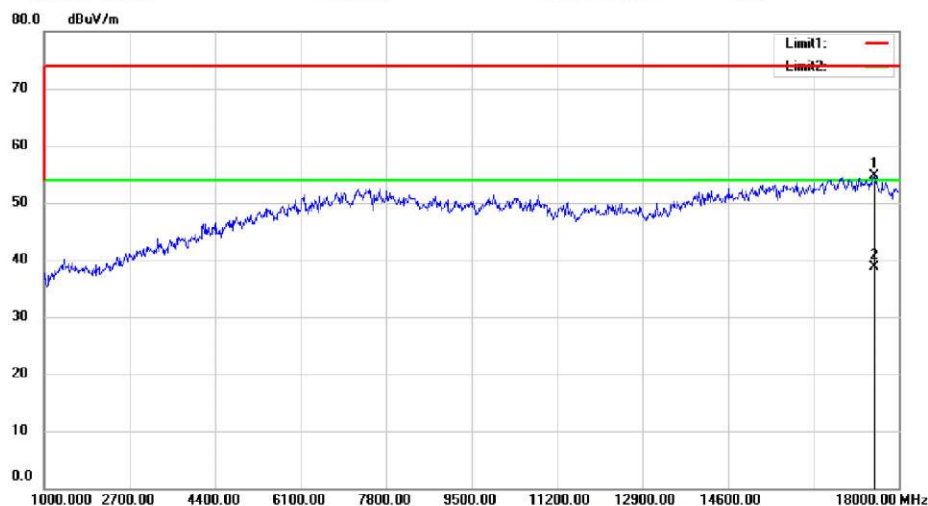
### Radiated Emission Measurement

File: TUV HAIXIN

Data: #689

Date: 2017/03/05

Time:



Site: 3m Chamber #3

Polarization: **Horizontal**

Temperature: 22 C

Limit: (RE)FCC PART 15 C

Power:

Humidity: 55 %

EUT: WIFI Module

M/N:

Mode: 11ac20 5500(Ant0+Ant1)

Note:

| No. | Mk. | Freq.    | Reading Level | Correct Factor | Measure-ment | Limit  | Over   | Antenna Height | Table Degree |                |
|-----|-----|----------|---------------|----------------|--------------|--------|--------|----------------|--------------|----------------|
|     |     | MHz      | dBuV          | dB             | dBuV/m       | dBuV/m | dB     | Detector       | cm           | degree Comment |
| 1   |     | 17507.00 | 37.10         | 17.70          | 54.80        | 74.00  | -19.20 | peak           |              |                |
| 2   | *   | 17507.00 | 21.00         | 17.70          | 38.70        | 54.00  | -15.30 | AVG            |              |                |

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

Operator:

File: TUV HAIXIN Data: #689

Page: 1

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### Radiated Emission Measurement

File: TUV HAIXIN

Data: #690

Date: 2017/03/05

Time:



Site: 3m Chamber #3

Polarization: **Vertical**

Temperature: 22 C

Limit: (RE)FCC PART 15 C

Power:

Humidity: 55 %

EUT: WIFI Module

M/N:

Mode: 11ac20 5500(Ant0+Ant1)

Note:

| No. | Mk. | Freq.    | Reading Level | Correct Factor | Measure-ment | Limit  | Over   | Antenna Height | Table Degree |                |
|-----|-----|----------|---------------|----------------|--------------|--------|--------|----------------|--------------|----------------|
|     |     | MHz      | dBuV          | dB             | dBuV/m       | dBuV/m | dB     | Detector       | cm           | degree Comment |
| 1   |     | 17541.00 | 37.40         | 17.75          | 55.15        | 74.00  | -18.85 | peak           |              |                |
| 2   | *   | 17541.00 | 20.55         | 17.75          | 38.30        | 54.00  | -15.70 | AVG            |              |                |

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

Operator:

File: TUV HAIXIN Data: #690

Page: 1

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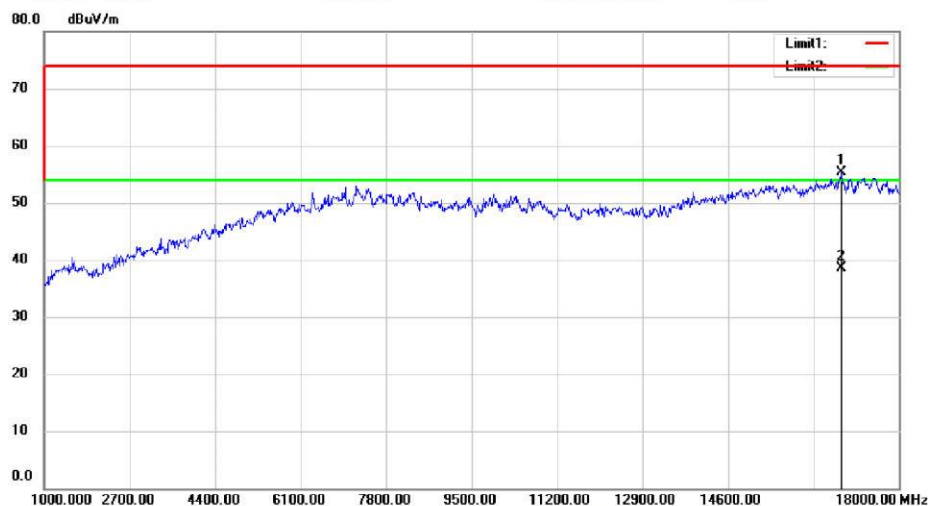
### Radiated Emission Measurement

File: TUV HAIXIN

Data: #691

Date: 2017/03/05

Time:



Site: 3m Chamber #3

Polarization: **Horizontal**

Temperature: 22 C

Limit: (RE)FCC PART 15 C

Power:

Humidity: 55 %

EUT: WIFI Module

M/N:

Mode: 11ac20 5320(Ant0+Ant1)

Note:

| No. | Mk. | Freq.    | Reading Level | Correct Factor | Measure-ment | Limit  | Over   | Antenna Height | Table Degree |        |
|-----|-----|----------|---------------|----------------|--------------|--------|--------|----------------|--------------|--------|
|     |     | MHz      | dBuV          | dB             | dBuV/m       | dBuV/m | dB     | Detector       | cm           | degree |
| 1   |     | 16861.00 | 39.36         | 16.03          | 55.39        | 74.00  | -18.61 | peak           |              |        |
| 2   | *   | 16861.00 | 22.57         | 16.03          | 38.60        | 54.00  | -15.40 | AVG            |              |        |

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

Operator:

File: TUV HAIXIN Data: #691

Page: 1

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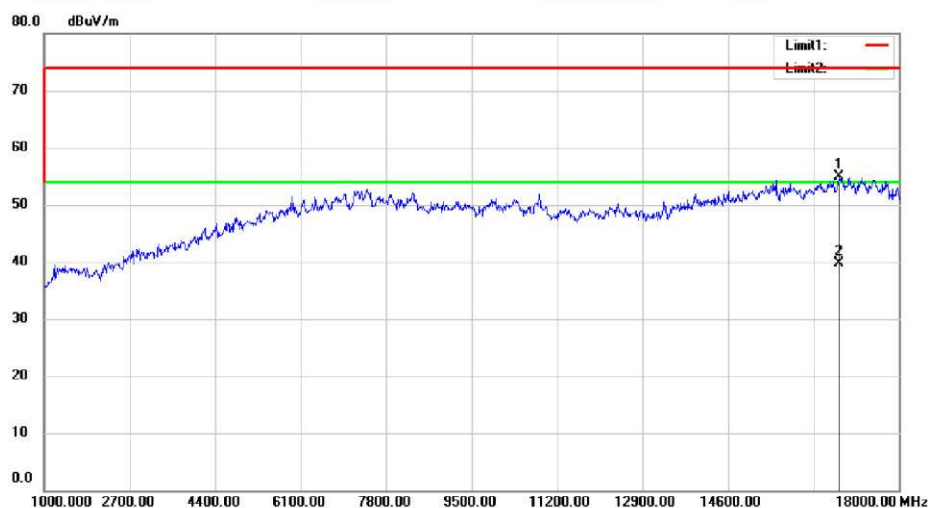
### Radiated Emission Measurement

File: TUV HAIXIN

Data: #692

Date: 2017/03/05

Time:



Site: 3m Chamber #3

Polarization: **Vertical**

Temperature: 22 C

Limit: (RE)FCC PART 15 C

Power:

Humidity: 55 %

EUT: WIFI Module

M/N:

Mode: 11ac20 5320(Ant0+Ant1)

Note:

| No. | Mk. | Freq.<br>MHz | Reading<br>Level<br>dBuV | Correct<br>Factor<br>dB | Measure-<br>ment<br>dBuV/m | Limit<br>dBuV/m | Over<br>dB | Antenna<br>Height<br>cm | Table<br>Degree | Comment |
|-----|-----|--------------|--------------------------|-------------------------|----------------------------|-----------------|------------|-------------------------|-----------------|---------|
| 1   |     | 16810.00     | 39.26                    | 15.66                   | 54.92                      | 74.00           | -19.08     | peak                    |                 |         |
| 2   | *   | 16810.00     | 24.04                    | 15.66                   | 39.70                      | 54.00           | -14.30     | AVG                     |                 |         |

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

Operator:

File: TUV HAIXIN Data: #692

Page: 1

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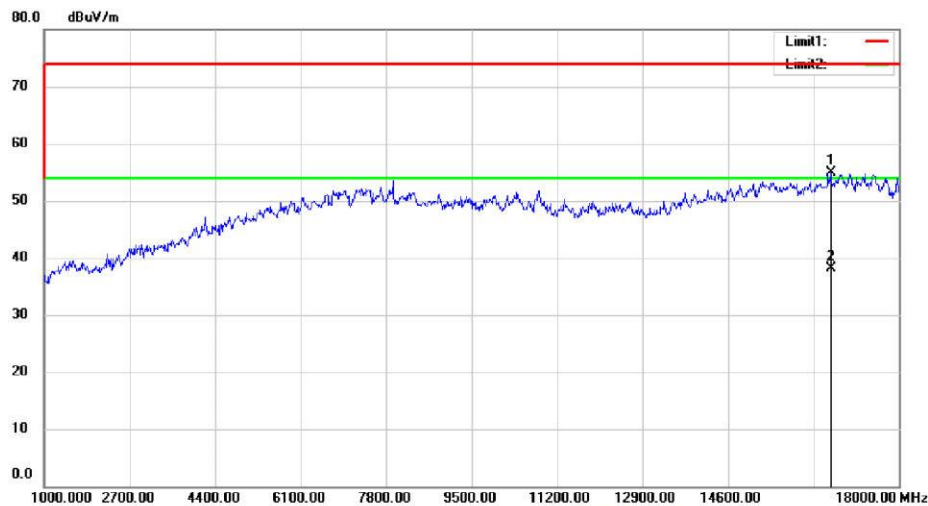
### Radiated Emission Measurement

File: TUV HAIXIN

Data: #693

Date: 2017/03/05

Time:



Site: 3m Chamber #3

Polarization: **Horizontal**

Temperature: 22 C

Limit: (RE)FCC PART 15 C

Power:

Humidity: 55 %

EUT: WIFI Module

M/N:

Mode: 11ac20 5280(Ant0+Ant1)

Note:

| No. | Mk. | Freq.    | Reading Level | Correct Factor | Measure-ment | Limit  | Over   | Antenna Height | Table Degree |                |
|-----|-----|----------|---------------|----------------|--------------|--------|--------|----------------|--------------|----------------|
|     |     | MHz      | dBuV          | dB             | dBuV/m       | dBuV/m | dB     | Detector       | cm           | degree Comment |
| 1   |     | 16640.00 | 40.42         | 14.48          | 54.90        | 74.00  | -19.10 | peak           |              |                |
| 2   | *   | 16640.00 | 23.72         | 14.48          | 38.20        | 54.00  | -15.80 | AVG            |              |                |

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

Operator:

File: TUV HAIXIN Data: #693

Page: 1

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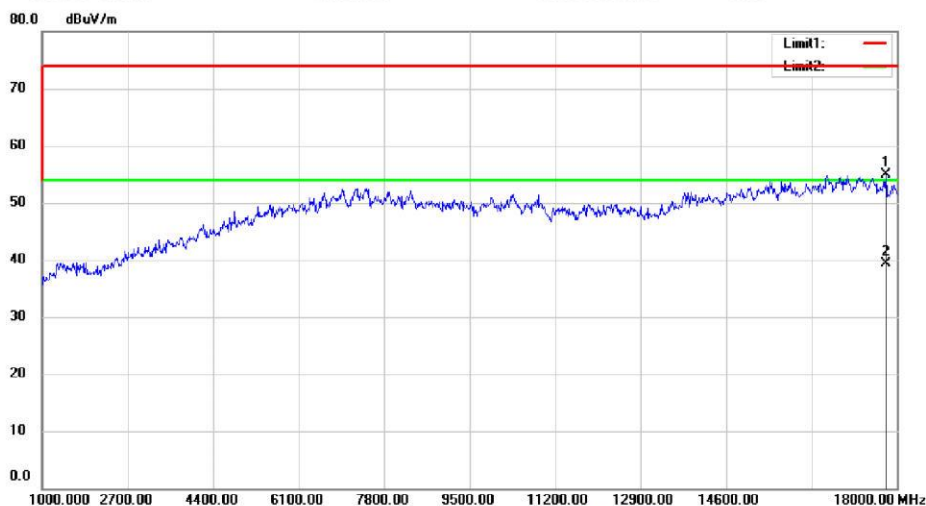
### Radiated Emission Measurement

File: TUV HAIXIN

Data: #694

Date: 2017/03/05

Time:



Site: 3m Chamber #3

Polarization: **Vertical**

Temperature: 22 C

Limit: (RE)FCC PART 15 C

Power:

Humidity: 55 %

EUT: WIFI Module

M/N:

Mode: 11ac20 5280(Ant0+Ant1)

Note:

| No. | Mk. | Freq.    | Reading Level | Correct Factor | Measure-ment | Limit  | Over   | Antenna Height | Table Degree |                |
|-----|-----|----------|---------------|----------------|--------------|--------|--------|----------------|--------------|----------------|
|     |     | MHz      | dBuV          | dB             | dBuV/m       | dBuV/m | dB     | Detector       | cm           | degree Comment |
| 1   |     | 17779.00 | 36.83         | 18.08          | 54.91        | 74.00  | -19.09 | peak           |              |                |
| 2   | *   | 17779.00 | 21.32         | 18.08          | 39.40        | 54.00  | -14.60 | AVG            |              |                |

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

Operator:

File: TUV HAIXIN Data: #694

Page: 1

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### Radiated Emission Measurement

File: TUV HAIXIN

Data: #695

Date: 2017/03/05

Time:



Site: 3m Chamber #3

Polarization: **Horizontal**

Temperature: 22 C

Limit: (RE)FCC PART 15 C

Power:

Humidity: 55 %

EUT: WIFI Module

M/N:

Mode: 11ac20 5260(Ant0+Ant1)

Note:

| No. | Mk. | Freq.    | Reading Level | Correct Factor | Measure-ment | Limit  | Over   | Antenna Height | Table Degree |                |
|-----|-----|----------|---------------|----------------|--------------|--------|--------|----------------|--------------|----------------|
|     |     | MHz      | dBuV          | dB             | dBuV/m       | dBuV/m | dB     | Detector       | cm           | degree Comment |
| 1   |     | 16827.00 | 39.73         | 15.78          | 55.51        | 74.00  | -18.49 | peak           |              |                |
| 2   | *   | 16827.00 | 23.42         | 15.78          | 39.20        | 54.00  | -14.80 | AVG            |              |                |

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

Operator:

File: TUV HAIXIN Data: #695

Page: 1

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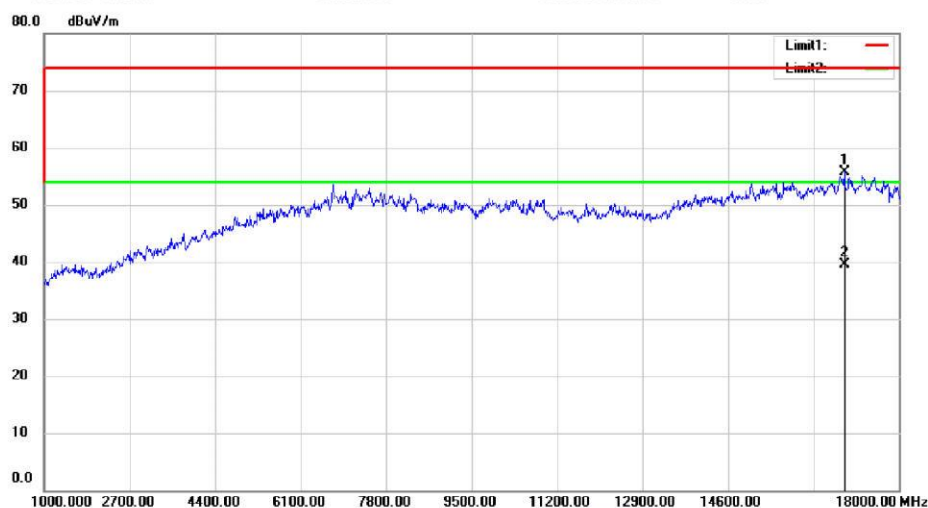
### Radiated Emission Measurement

File: TUV HAIXIN

Data: #696

Date: 2017/03/05

Time:



Site: 3m Chamber #3

Polarization: **Vertical**

Temperature: 22 C

Limit: (RE)FCC PART 15 C

Power:

Humidity: 55 %

EUT: WIFI Module

M/N:

Mode: 11ac20 5260(Ant0+Ant1)

Note:

| No. | Mk. | Freq.    | Reading Level | Correct Factor | Measure-ment | Limit  | Over   | Antenna Height | Table Degree |        |
|-----|-----|----------|---------------|----------------|--------------|--------|--------|----------------|--------------|--------|
|     |     | MHz      | dBuV          | dB             | dBuV/m       | dBuV/m | dB     | Detector       | cm           | degree |
| 1   |     | 16912.00 | 39.35         | 16.37          | 55.72        | 74.00  | -18.28 | peak           |              |        |
| 2   | *   | 16912.00 | 23.23         | 16.37          | 39.60        | 54.00  | -14.40 | AVG            |              |        |

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

Operator:

File: TUV HAIXIN Data: #696

Page: 1

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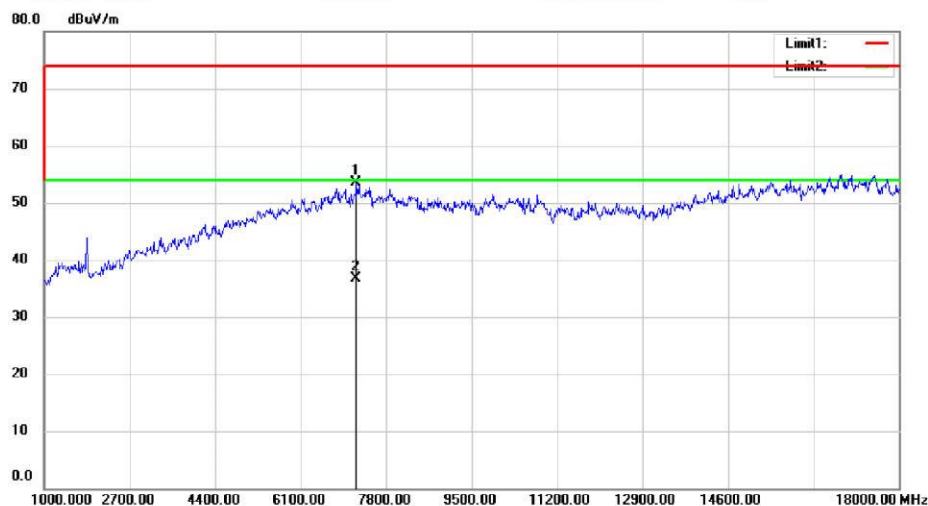
### Radiated Emission Measurement

File: TUV HAIXIN

Data: #697

Date: 2017/03/05

Time:



Site: 3m Chamber #3

Polarization: **Horizontal**

Temperature: 22 C

Limit: (RE)FCC PART 15 C

Power:

Humidity: 55 %

EUT: WIFI Module

M/N:

Mode: 11ac20 5240(Ant0+Ant1)

Note:

| No. | Mk. | Freq.    | Reading Level | Correct Factor | Measure-ment | Limit  | Over   | Antenna Height | Table Degree |        |
|-----|-----|----------|---------------|----------------|--------------|--------|--------|----------------|--------------|--------|
|     |     | MHz      | dBuV          | dB             | dBuV/m       | dBuV/m | dB     | Detector       | cm           | degree |
| 1   |     | 7205.000 | 50.77         | 2.71           | 53.48        | 74.00  | -20.52 | peak           |              |        |
| 2   | *   | 7205.000 | 33.99         | 2.71           | 36.70        | 54.00  | -17.30 | AVG            |              |        |

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

Operator:

File: TUV HAIXIN Data: #697

Page: 1