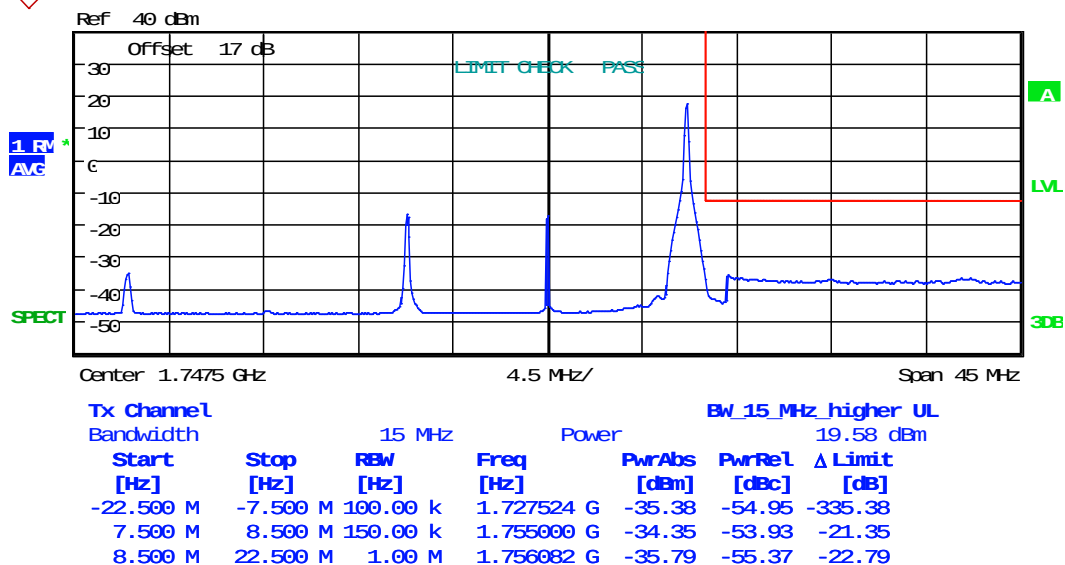




Report Number: W6M22106-21044-P-247

FCC ID: GX9HYBRID



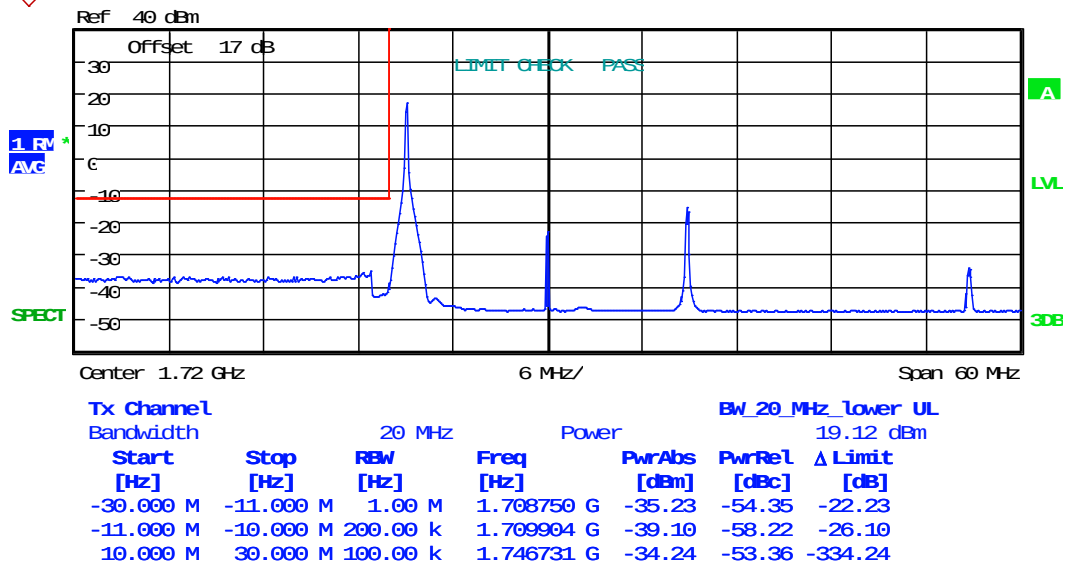
Date: 5.JUL.2021 15:05:27



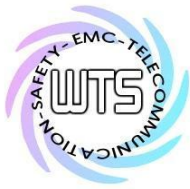
Report Number: W6M22106-21044-P-247

FCC ID: GX9HYBRID

20MHz

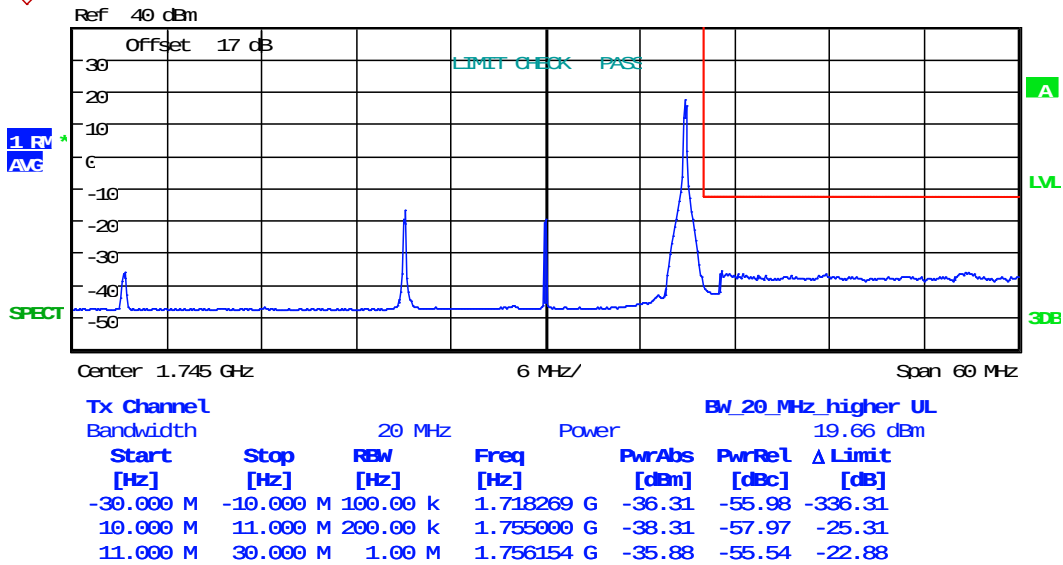


Date: 5.JUL.2021 15:07:02



Report Number: W6M22106-21044-P-247

FCC ID: GX9HYBRID



Date: 5.JUL.2021 15:07:38



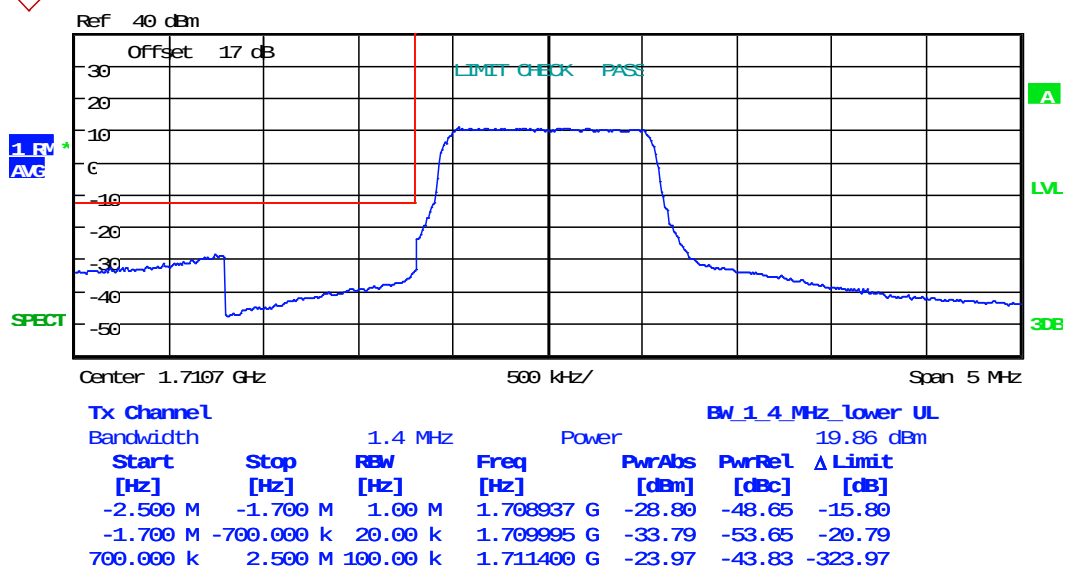
Report Number: W6M22106-21044-P-247

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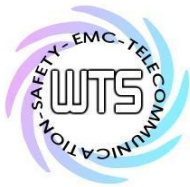
QPSK

FRB

1.4MHz

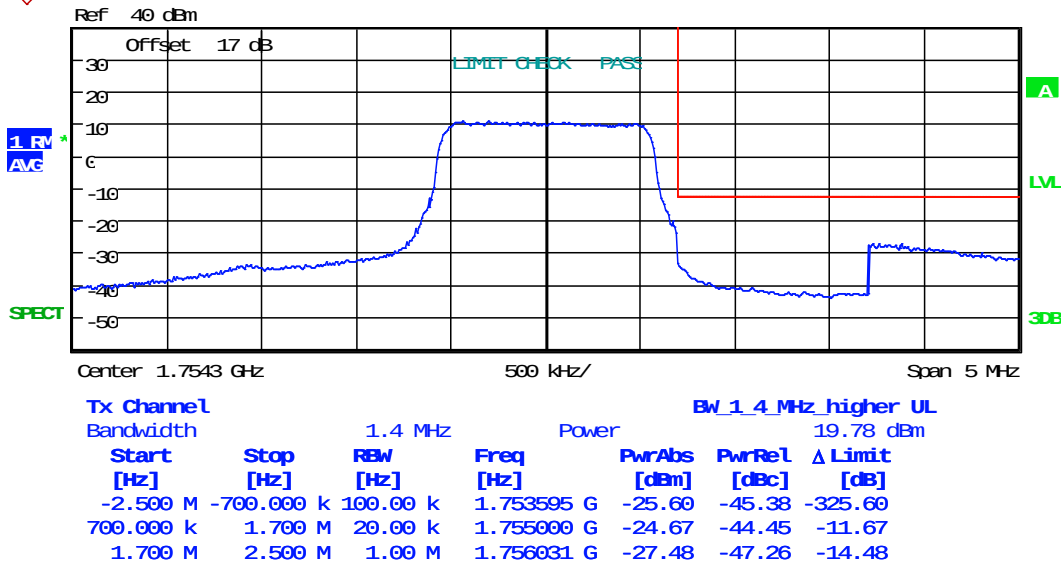


Date: 5.JUL.2021 15:10:37



Report Number: W6M22106-21044-P-247

FCC ID: GX9HYBRID



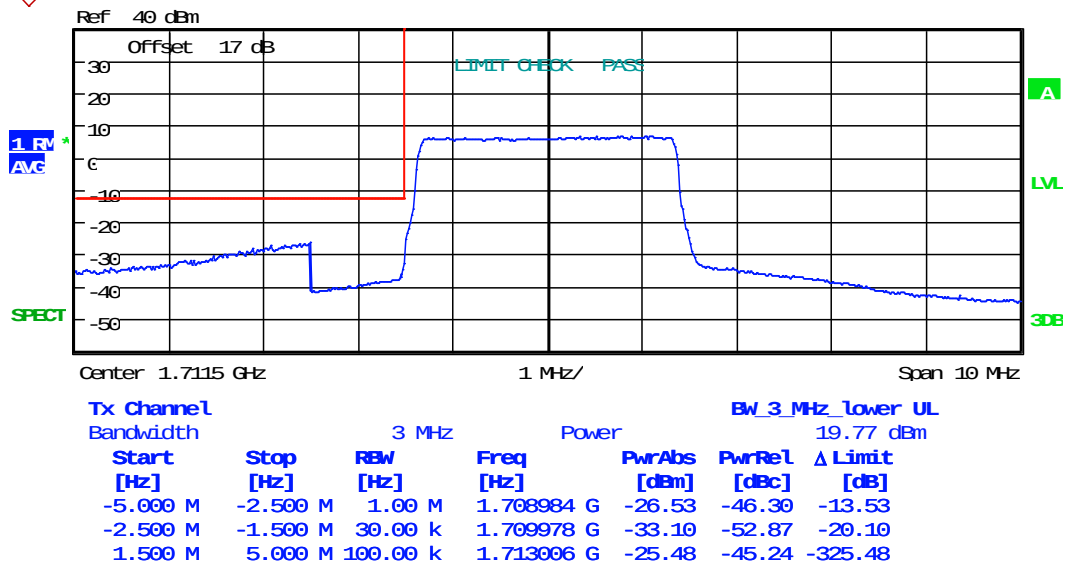
Date: 5.JUL.2021 15:11:14



Report Number: W6M22106-21044-P-247

FCC ID: GX9HYBRID

3MHz

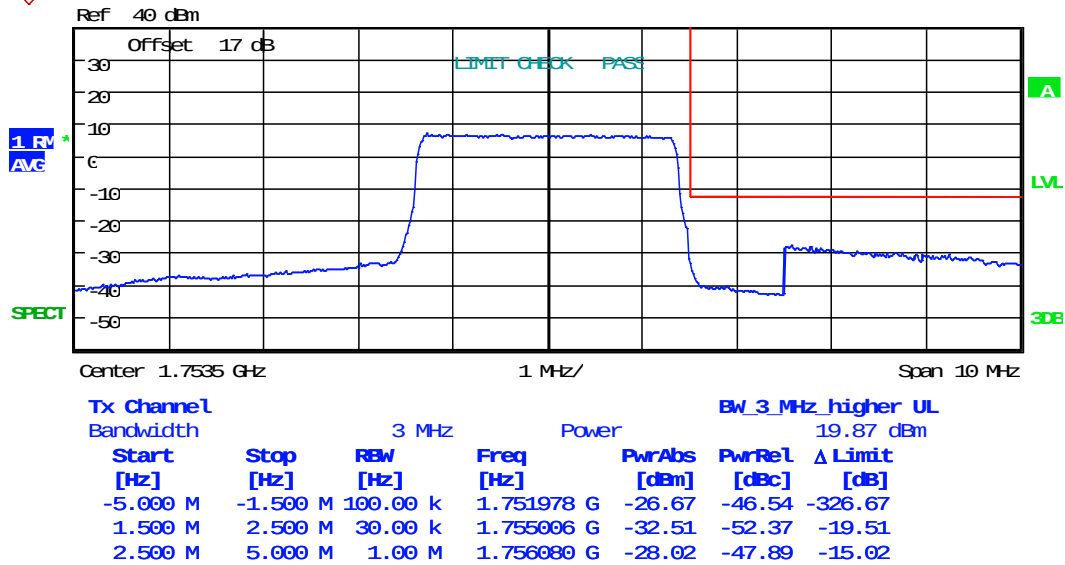


Date: 5.JUL.2021 15:13:09



Report Number: W6M22106-21044-P-247

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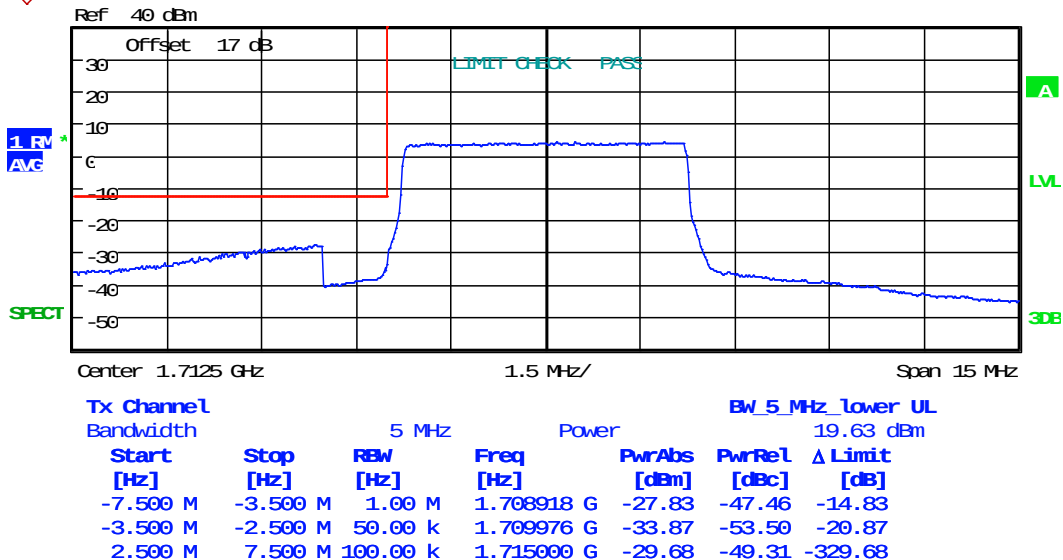
Date: 5.JUL.2021 15:14:18



Report Number: W6M22106-21044-P-247

FCC ID: GX9HYBRID

5MHz



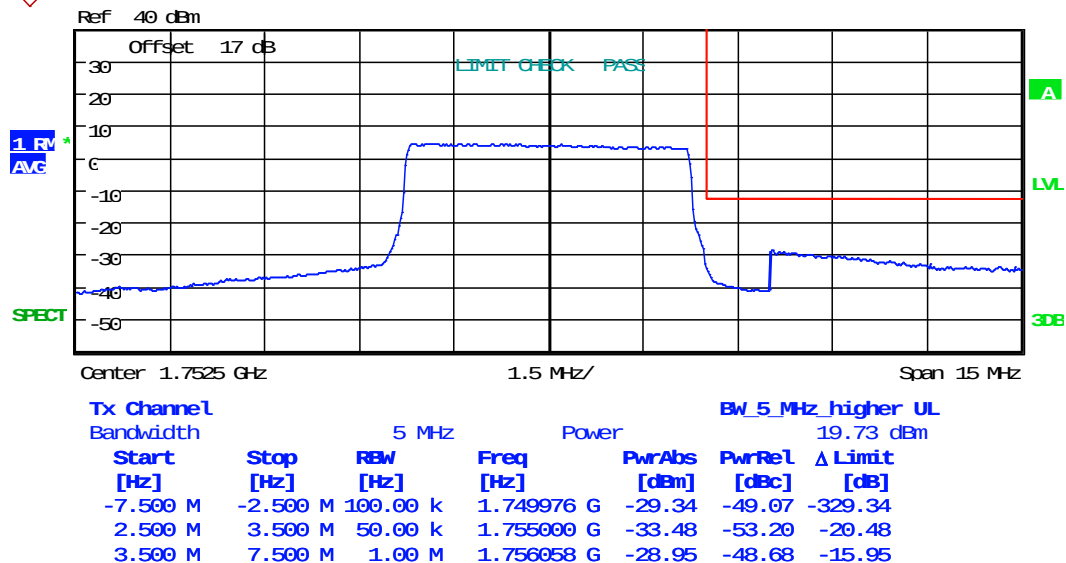
Date: 5.JUL.2021 15:19:21



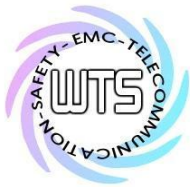


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FCC ID: GX9HYBRID



Date: 5.JUL.2021 15:19:56

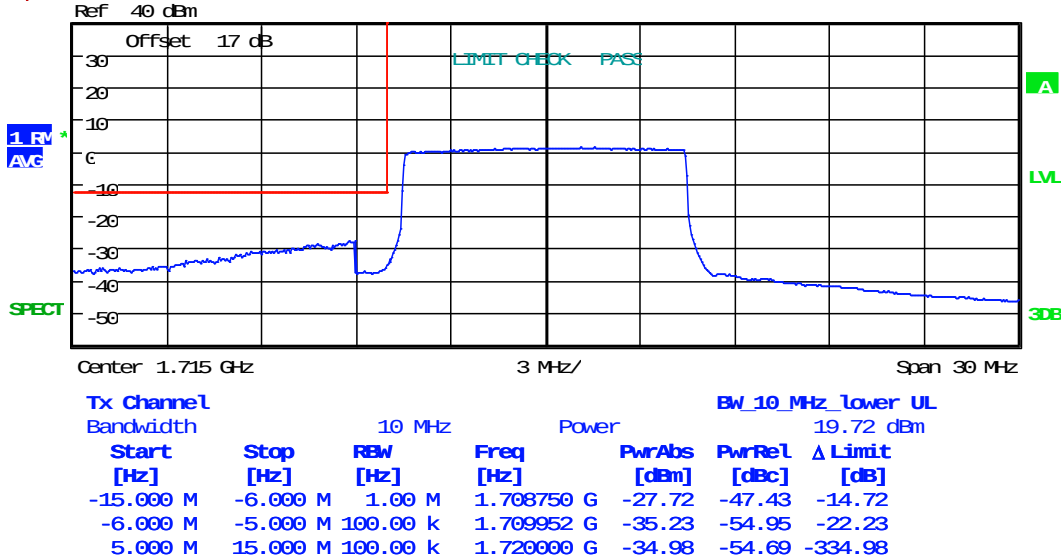


# Worldwide Testing Services(Taiwan) Co., Ltd.

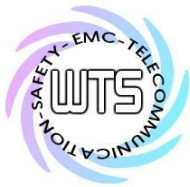
Report Number: W6M22106-21044-P-247

FCC ID: GX9HYBRID

10MHz



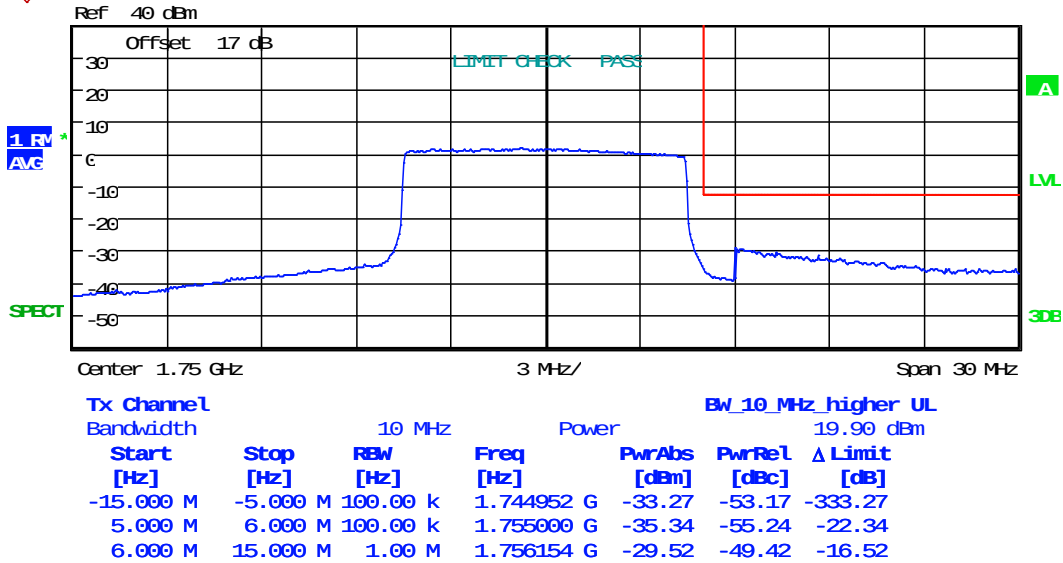
Date: 5.JUL.2021 15:24:34



# Worldwide Testing Services(Taiwan) Co., Ltd.

Report Number: W6M22106-21044-P-247

FCC ID: GX9HYBRID



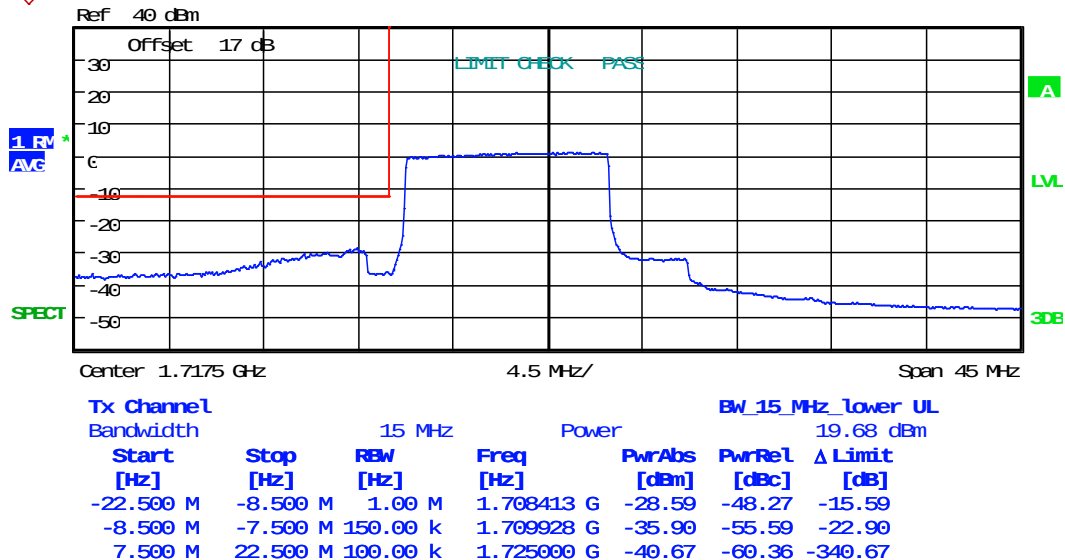
Date: 5.JUL.2021 15:25:05



Report Number: W6M22106-21044-P-247

FCC ID: GX9HYBRID

15MHz

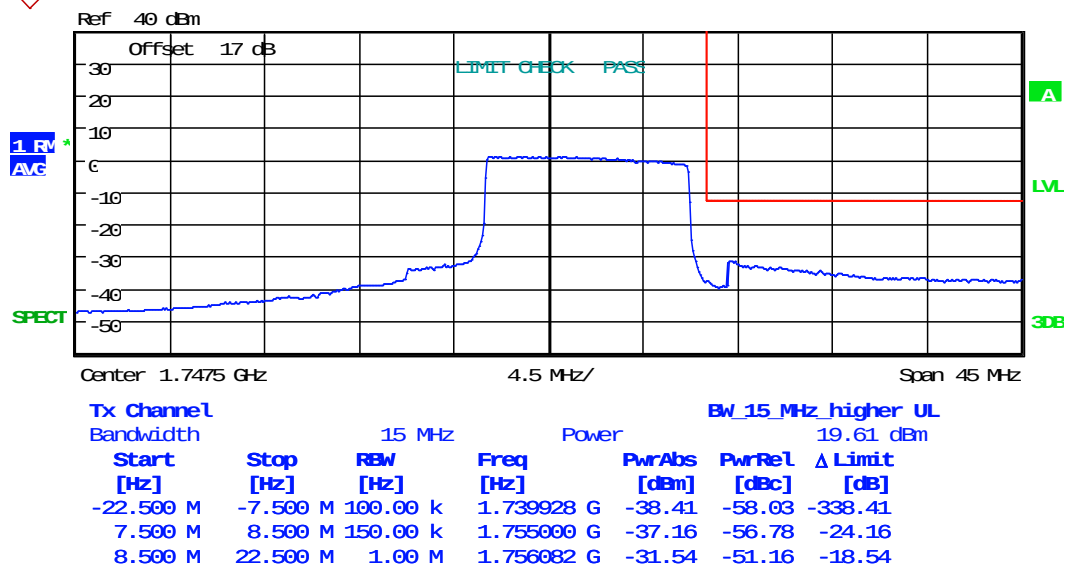


Date: 5.JUL.2021 15:27:13



Report Number: W6M22106-21044-P-247

FCC ID: GX9HYBRID



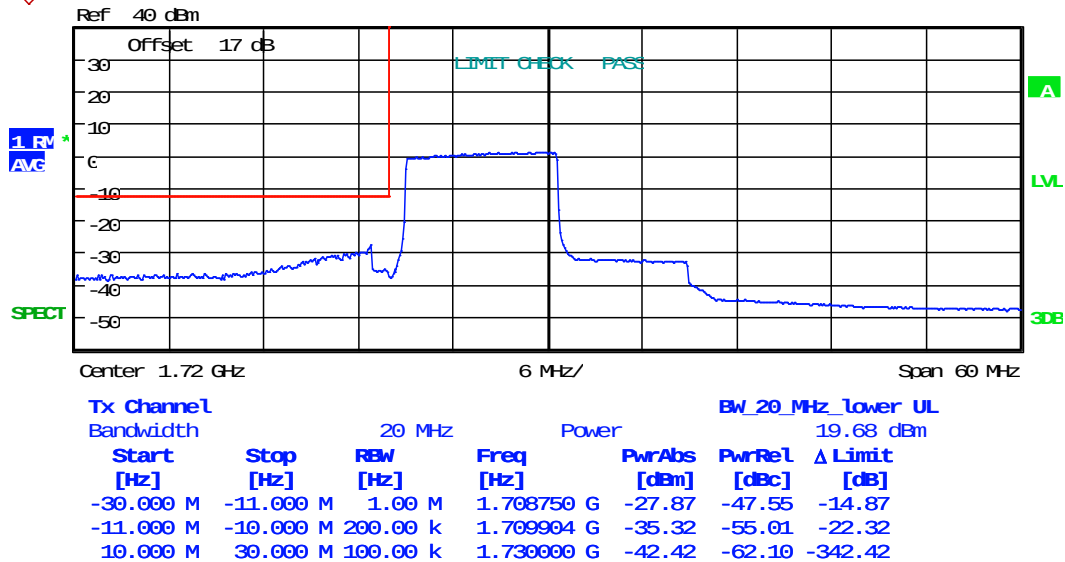
Date: 5.JUL.2021 15:28:32



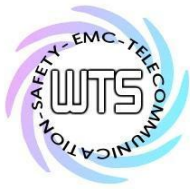
Report Number: W6M22106-21044-P-247

FCC ID: GX9HYBRID

20MHz

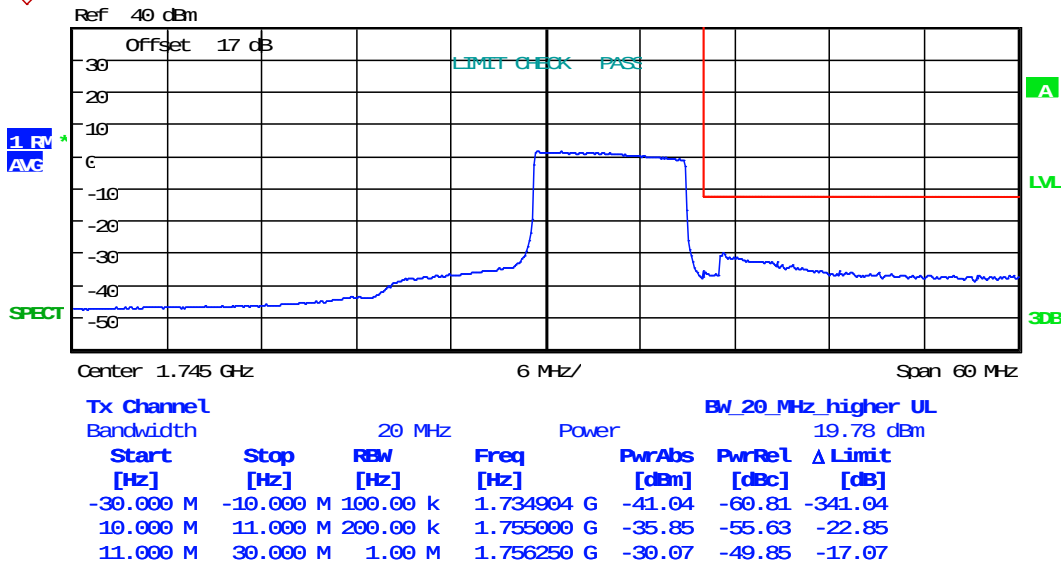


Date: 5.JUL.2021 15:30:27

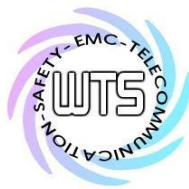


Report Number: W6M22106-21044-P-247

FCC ID: GX9HYBRID



Date: 5.JUL.2021 15:31:10



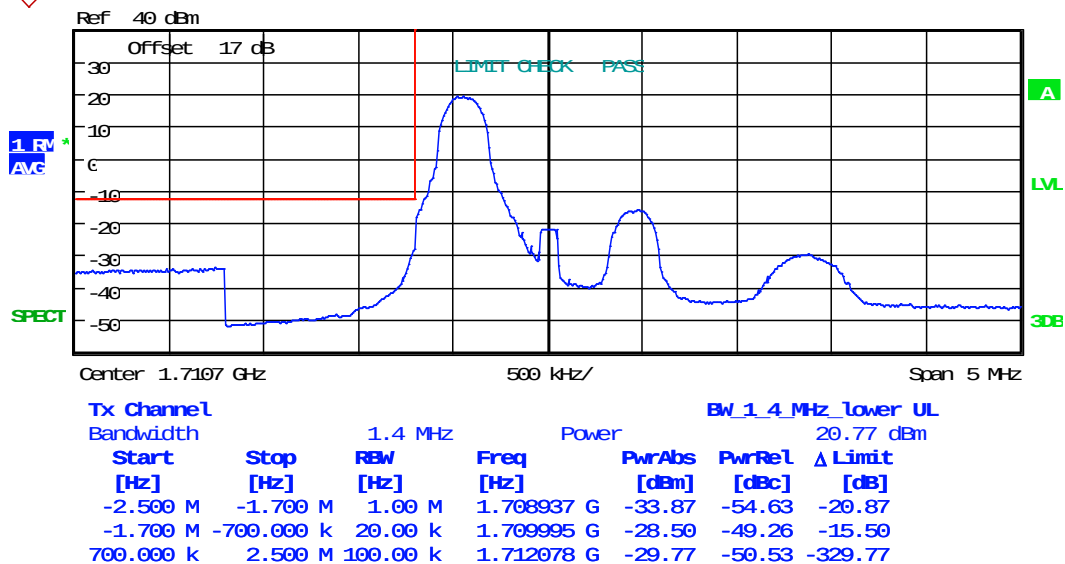
# Worldwide Testing Services(Taiwan) Co., Ltd.

Report Number: W6M22106-21044-P-247

FCC ID: GX9HYBRID

1RB

1.4MHz



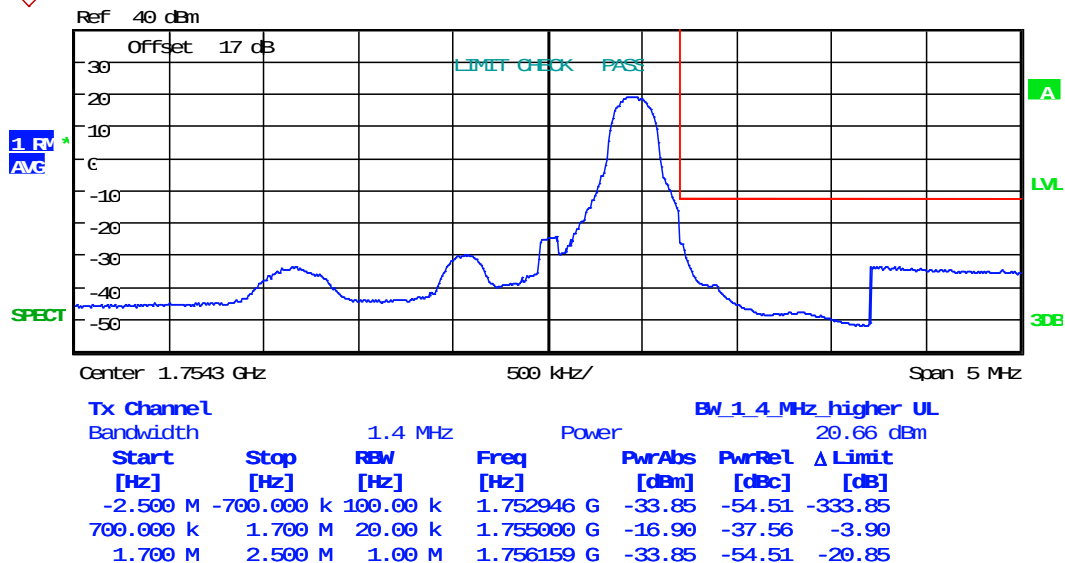
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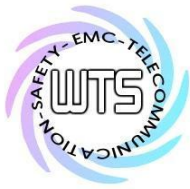


Report Number: W6M22106-21044-P-247

FCC ID: GX9HYBRID



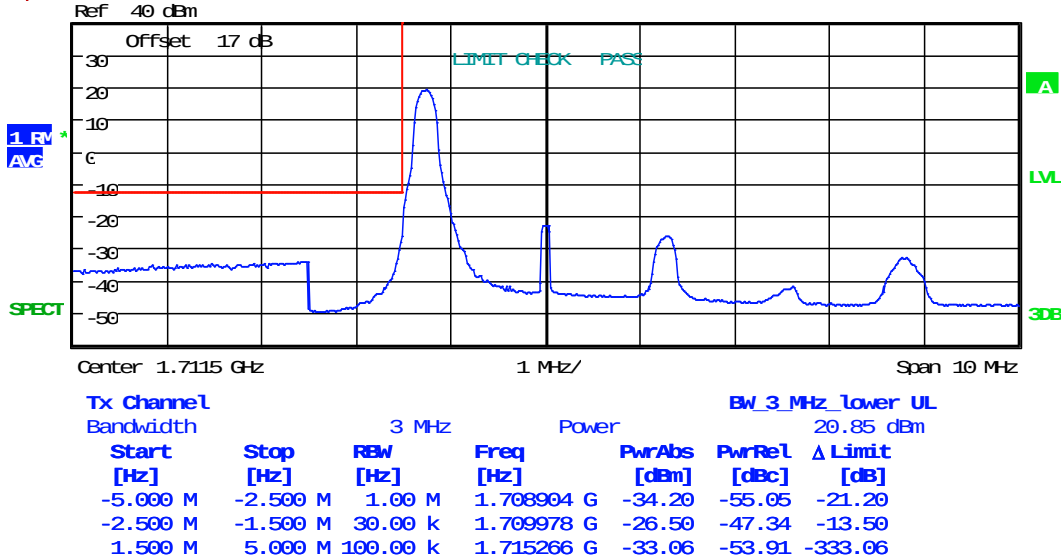
Date: 5.JUL.2021 15:11:39



Report Number: W6M22106-21044-P-247

FCC ID: GX9HYBRID

3MHz

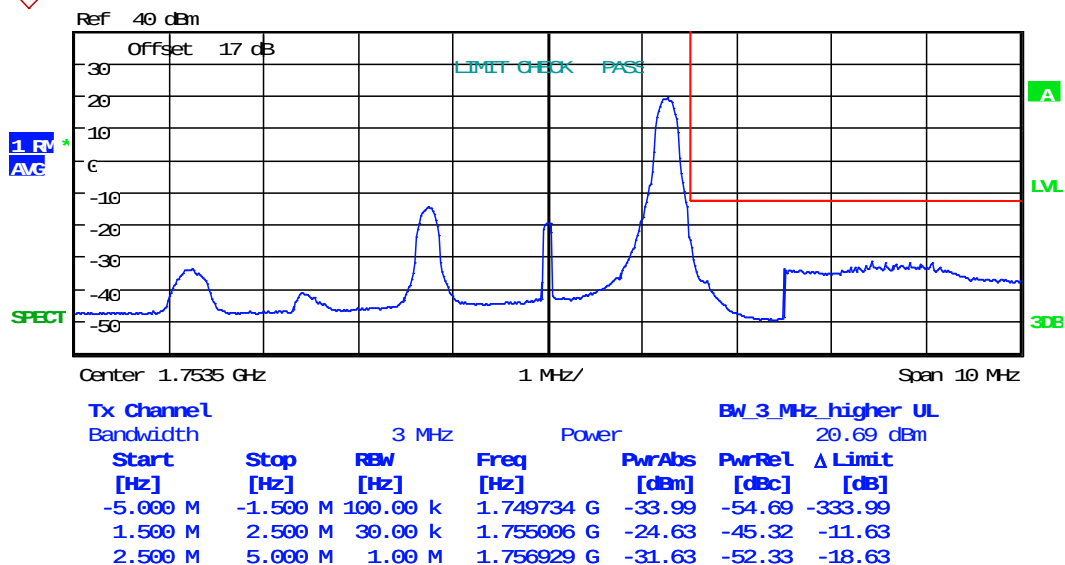


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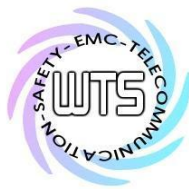


Report Number: W6M22106-21044-P-247

FCC ID: GX9HYBRID



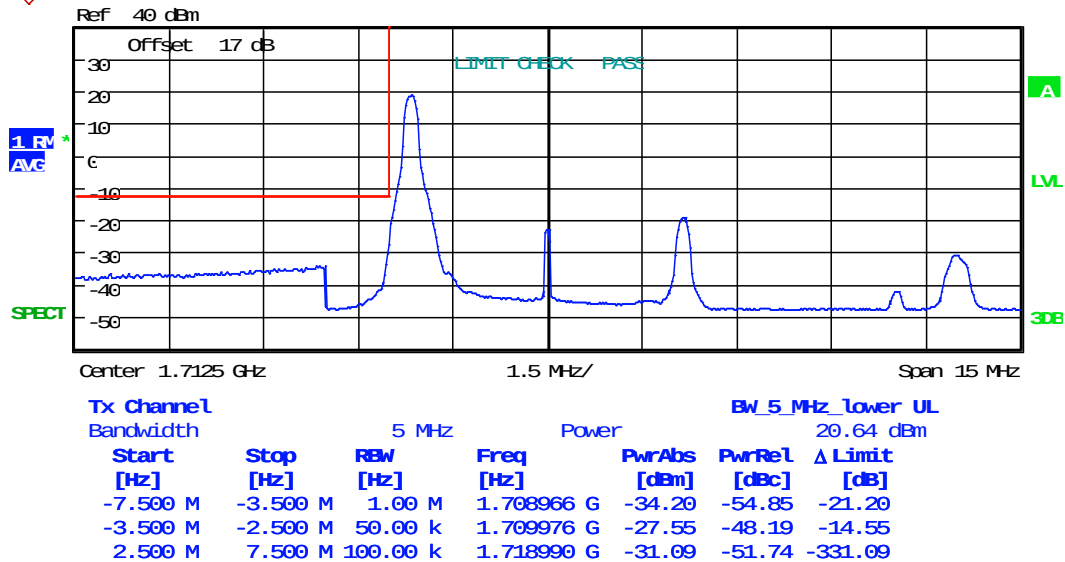
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Report Number: W6M22106-21044-P-247

FCC ID: GX9HYBRID

5MHz

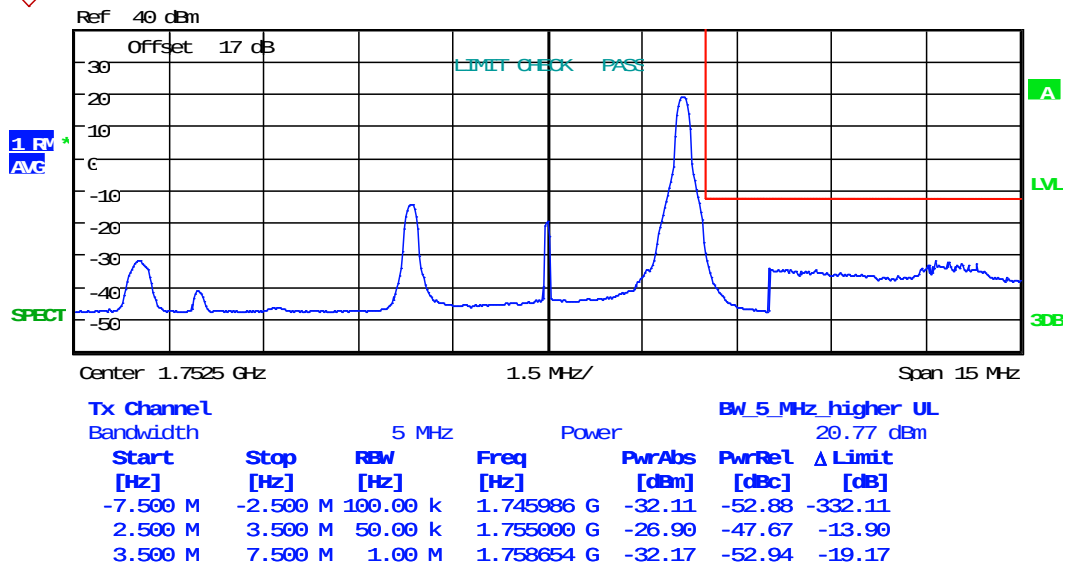


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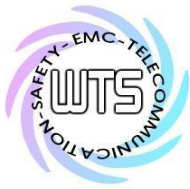


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FCC ID: GX9HYBRID



Date: 5.JUL.2021 15:20:12

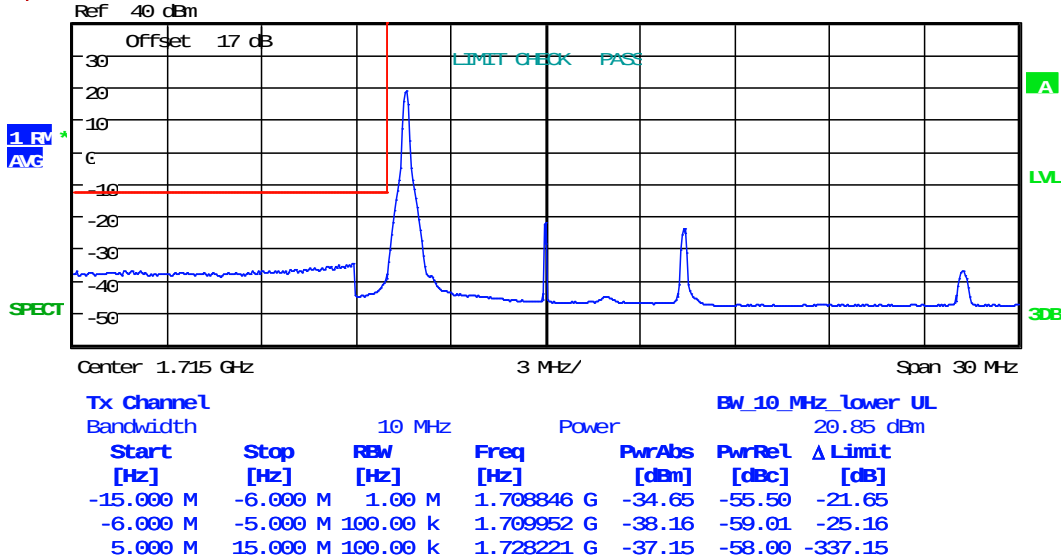


# Worldwide Testing Services(Taiwan) Co., Ltd.

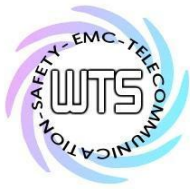
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FCC ID: GX9HYBRID

10MHz

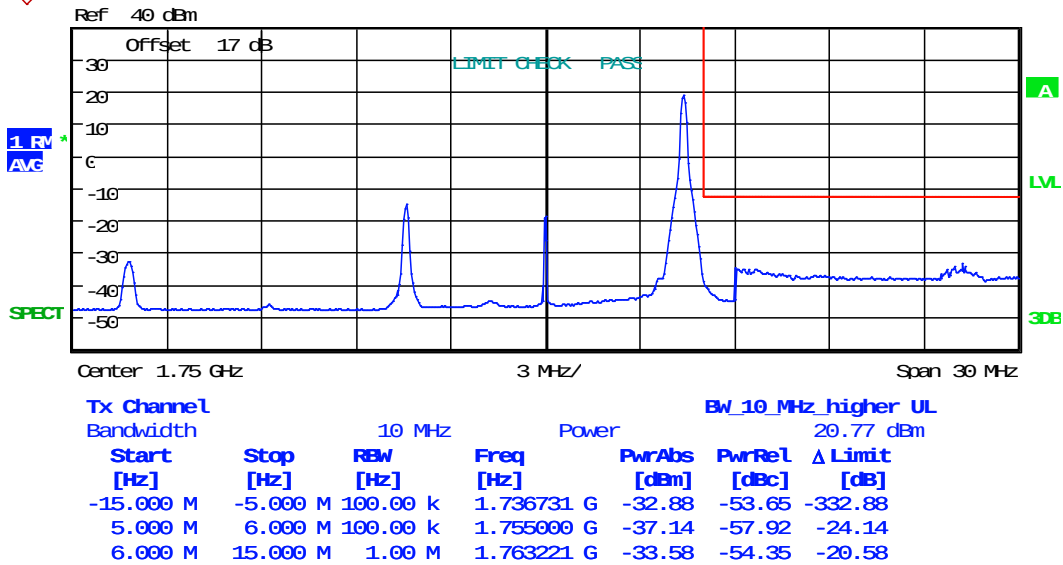


Date: 5.JUL.2021 15:24:14



Report Number: W6M22106-21044-P-247

FCC ID: GX9HYBRID



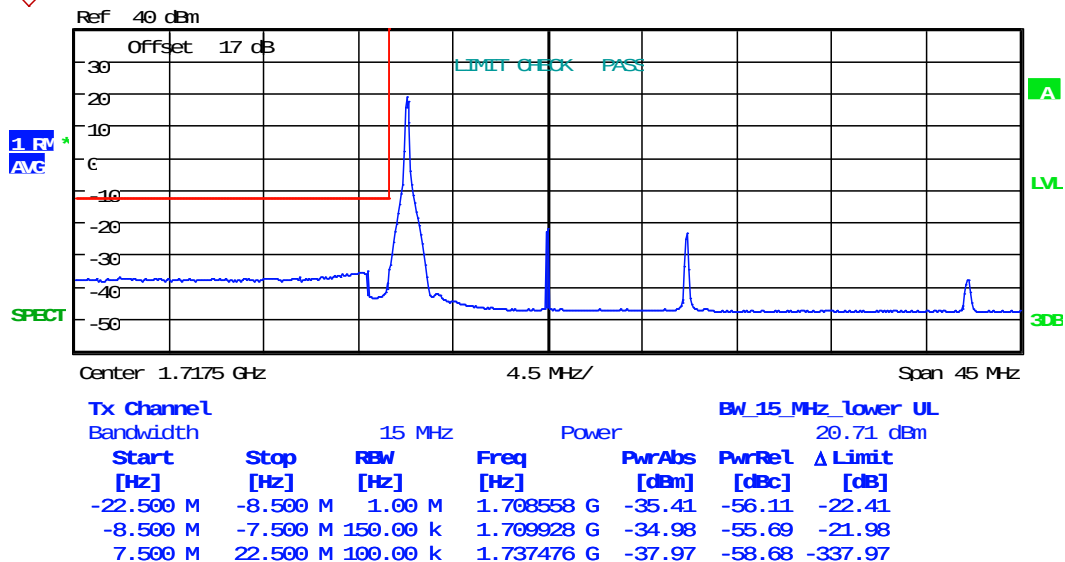
Date: 5.JUL.2021 15:25:28



Report Number: W6M22106-21044-P-247

FCC ID: GX9HYBRID

15MHz



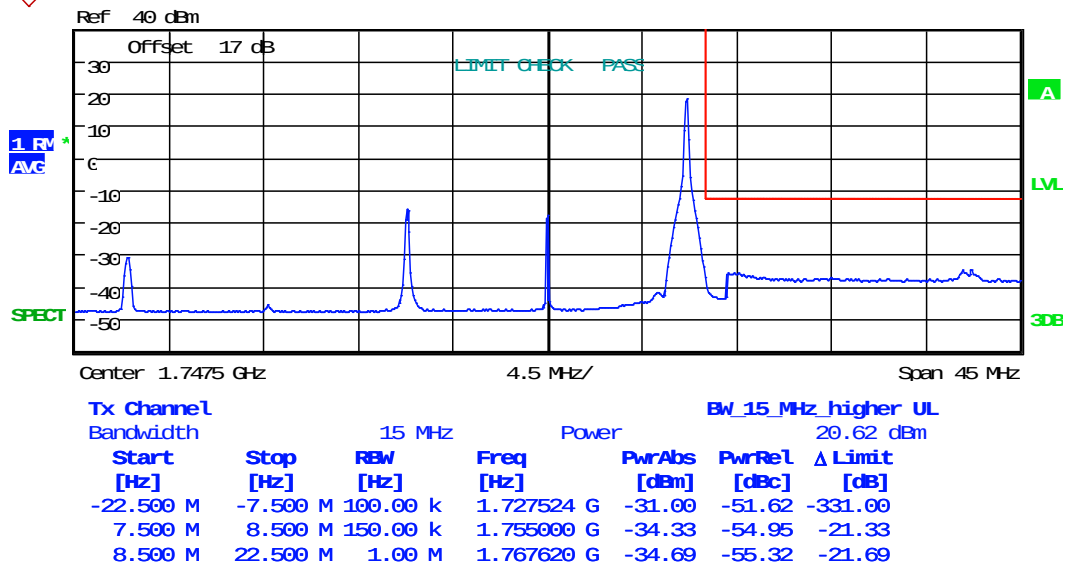
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Report Number: W6M22106-21044-P-247

FCC ID: GX9HYBRID



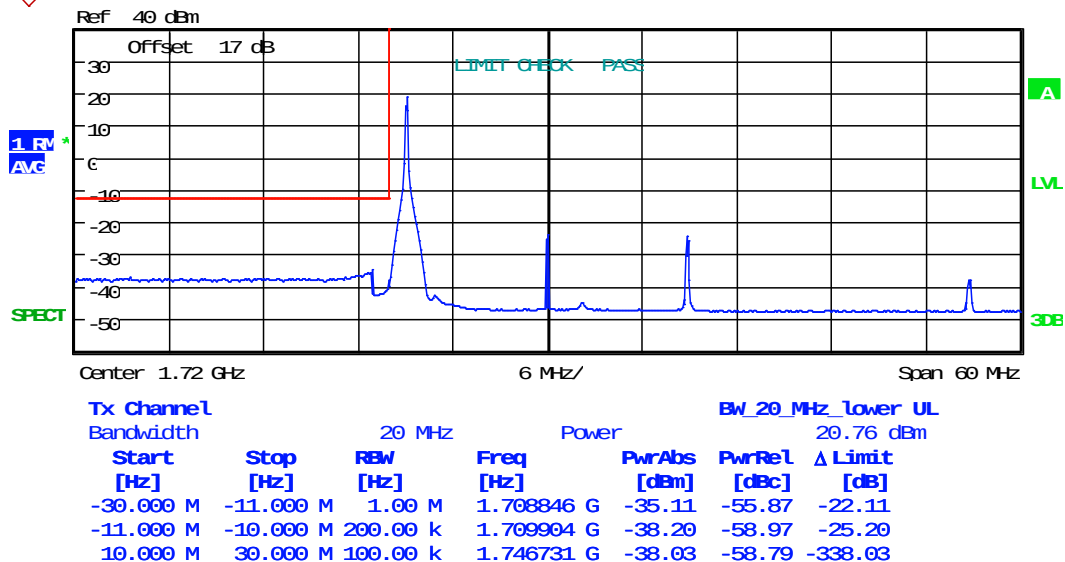
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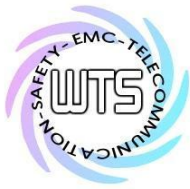
Report Number: W6M22106-21044-P-247

FCC ID: GX9HYBRID

20MHz

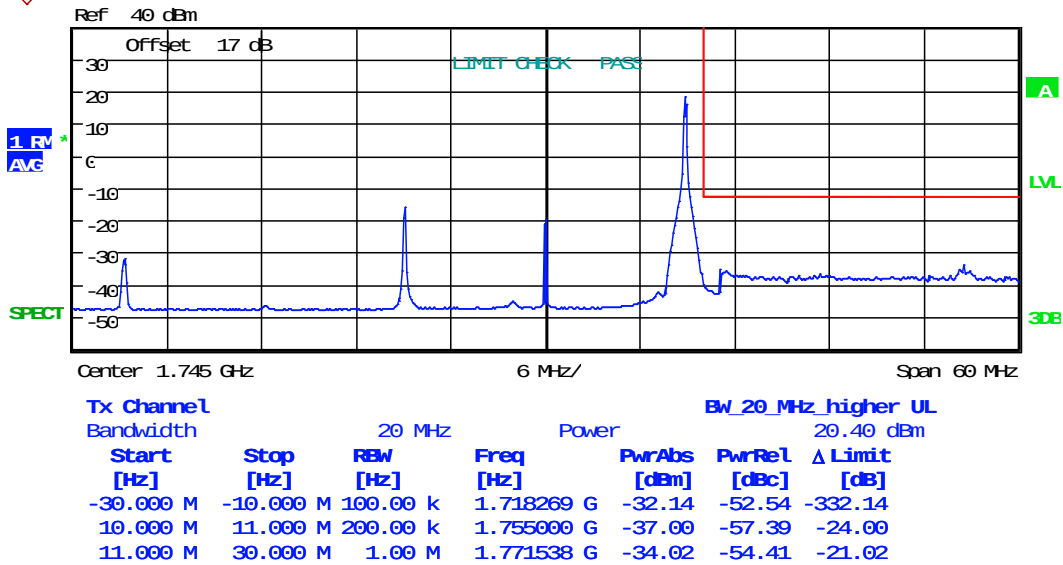


Date: 5.JUL.2021 15:30:11



Report Number: W6M22106-21044-P-247

FCC ID: GX9HYBRID



Date: 5.JUL.2021 15:31:29



Report Number: W6M22106-21044-P-247

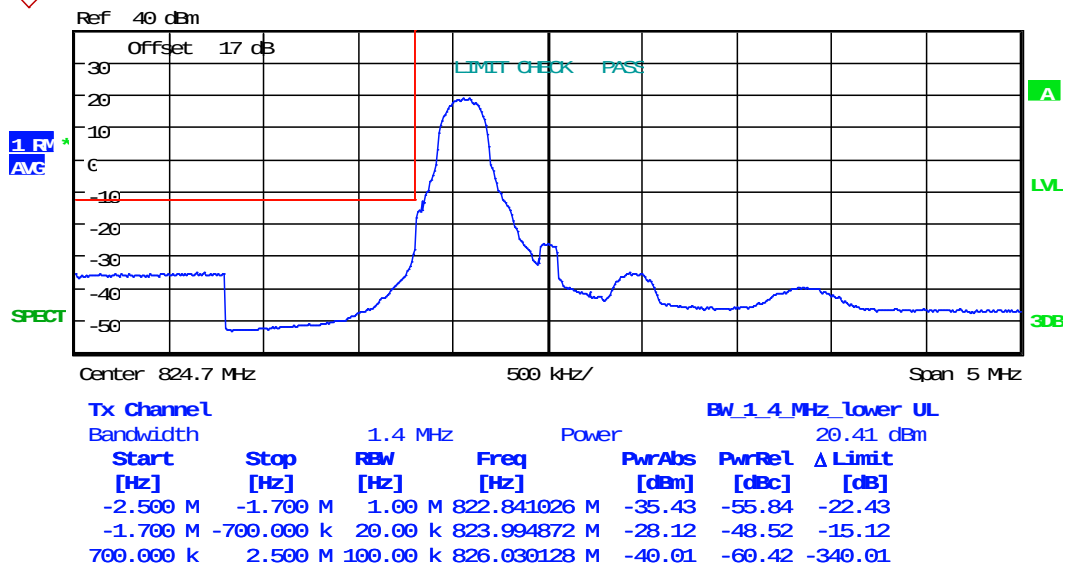
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Band V

16QAM

1RB

1.4MHz

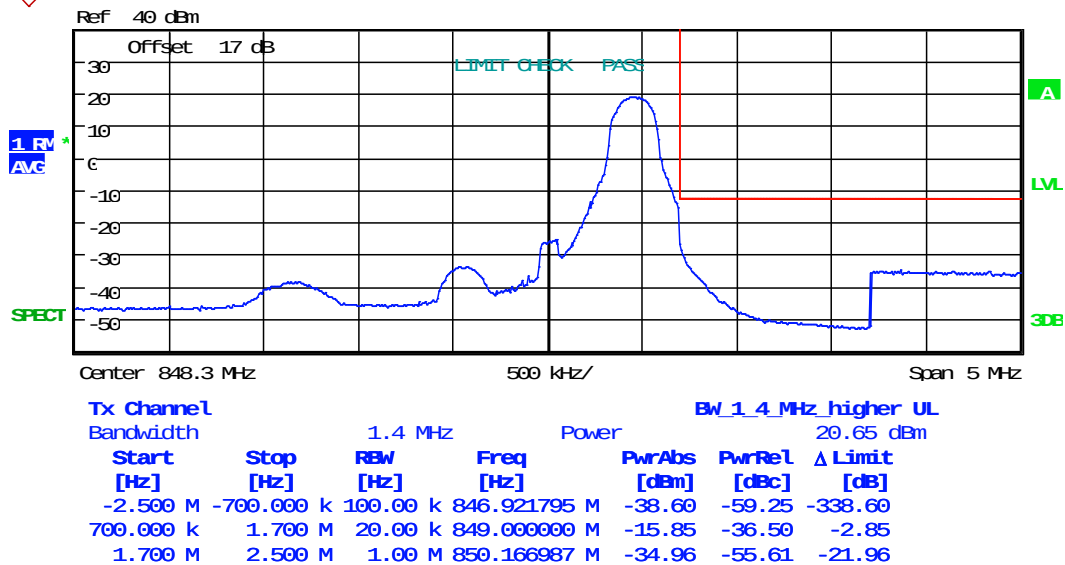


Date: 5.JUL.2021 15:35:50



Report Number: W6M22106-21044-P-247

FCC ID: GX9HYBRID



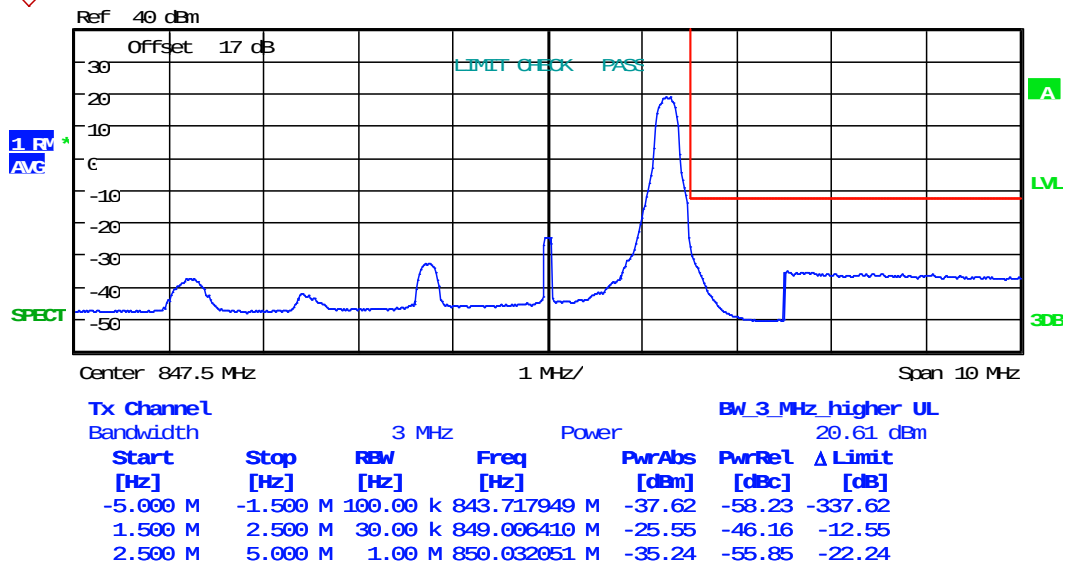
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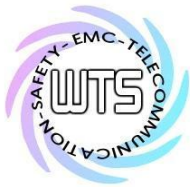
Report Number: W6M22106-21044-P-247

FCC ID: GX9HYBRID

3MHz

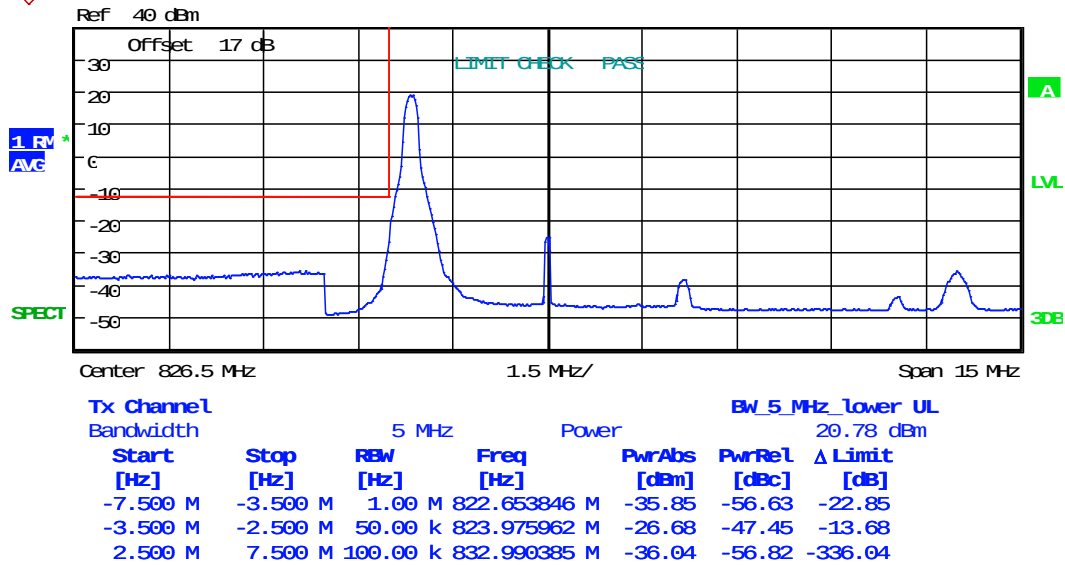


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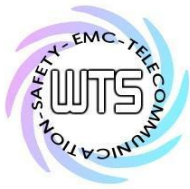


Report Number: W6M22106-21044-P-247

FCC ID: GX9HYBRID



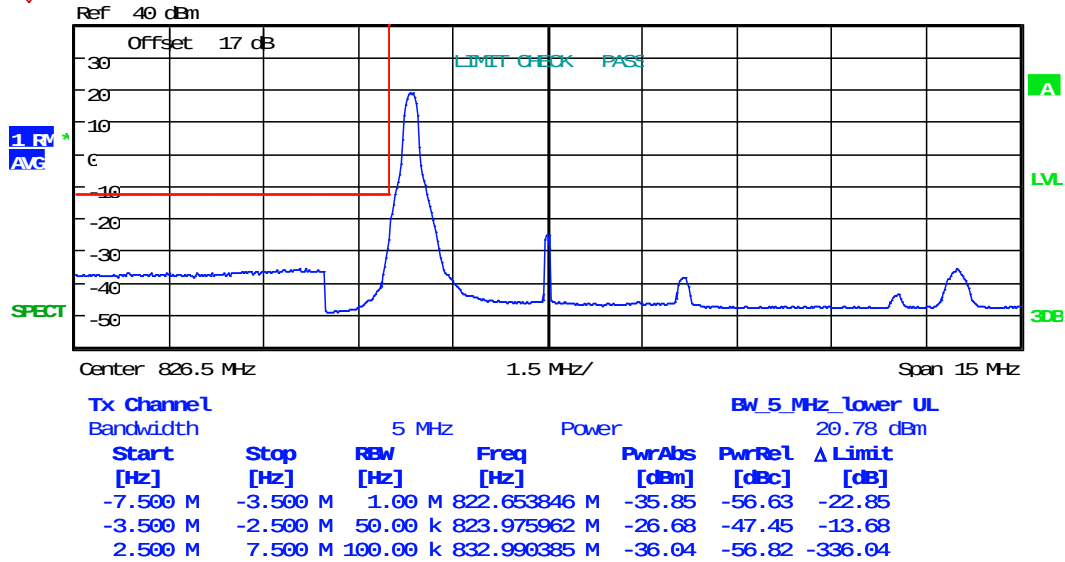
Date: 5.JUL.2021 15:41:58



Report Number: W6M22106-21044-P-247

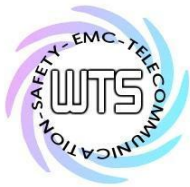
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5MHz



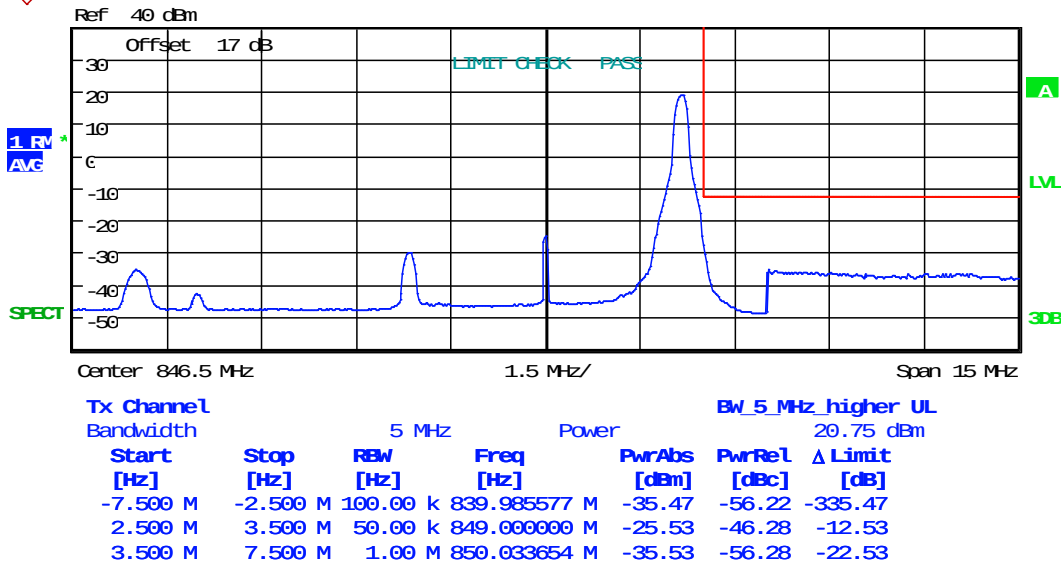
Date: 5.JUL.2021 15:41:58





Report Number: W6M22106-21044-P-247

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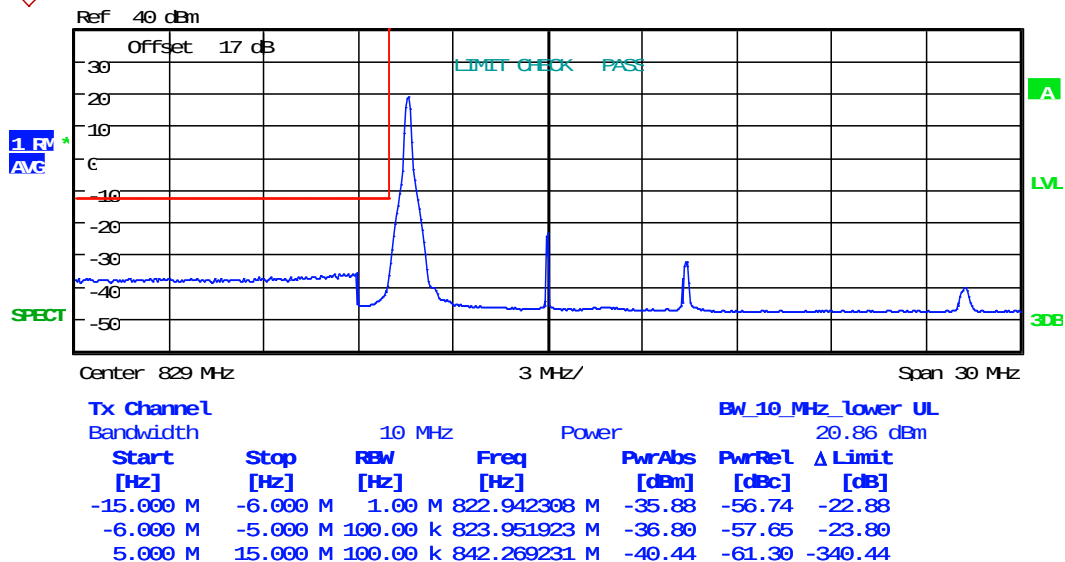
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Report Number: W6M22106-21044-P-247

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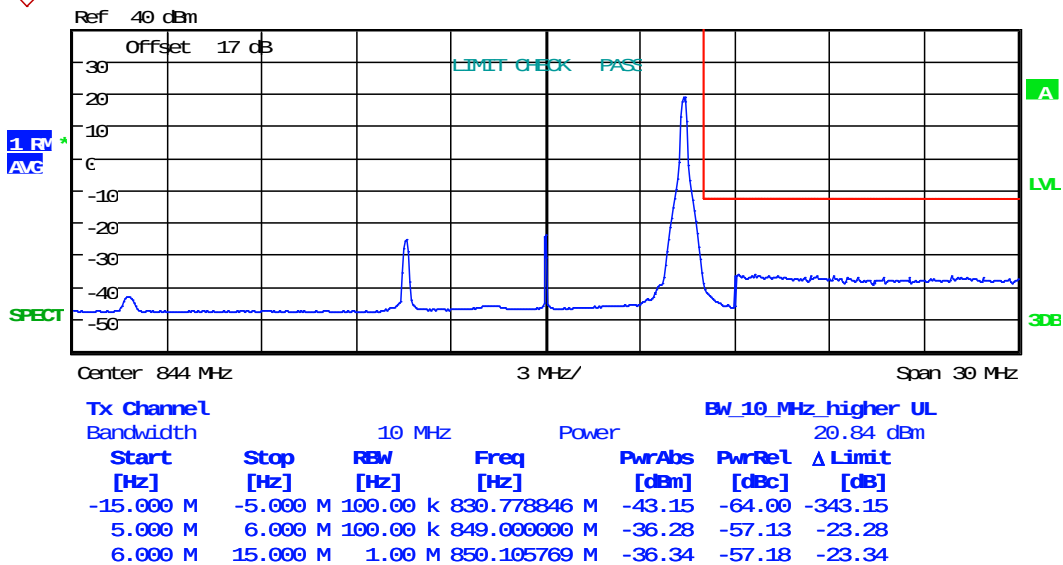


Date: 5.JUL.2021 15:44:29



Report Number: W6M22106-21044-P-247

FCC ID: GX9HYBRID



Date: 5.JUL.2021 15:45:08



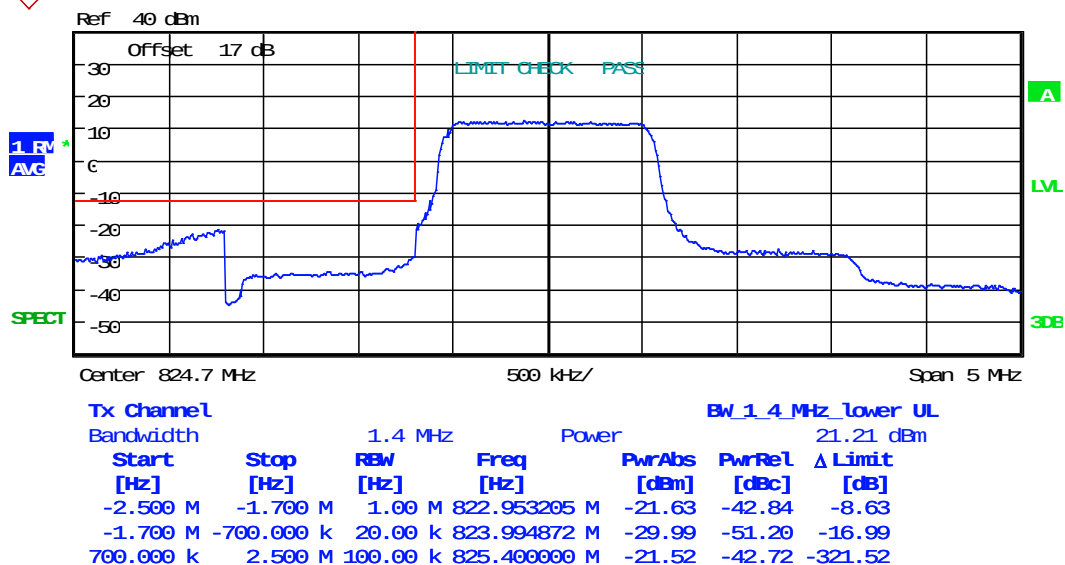
Report Number: W6M22106-21044-P-247

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QPSK

FRB

1.4MHz

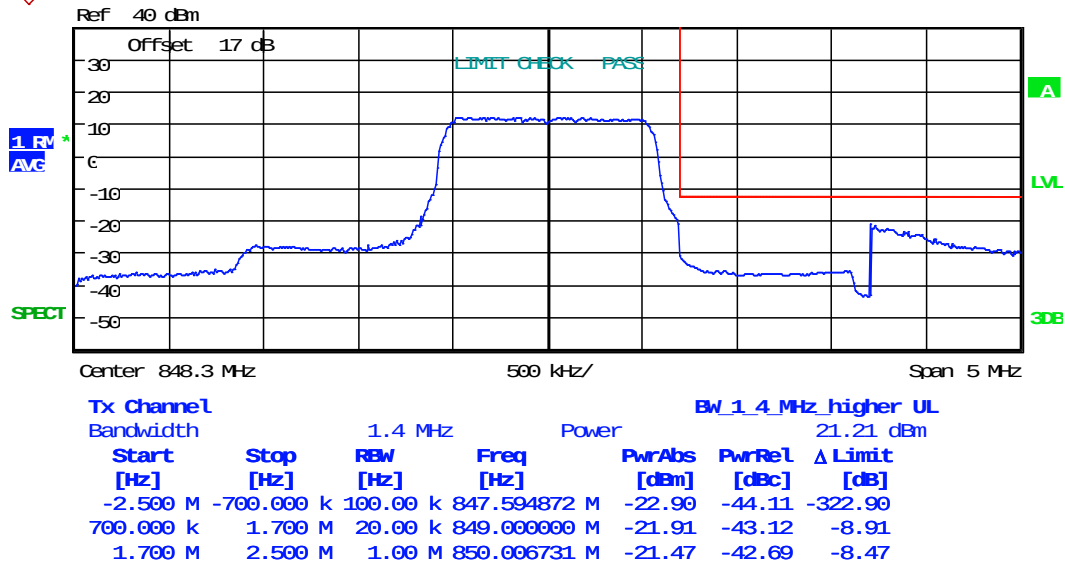


Date: 5.JUL.2021 15:47:39



Report Number: W6M22106-21044-P-247

FCC ID: GX9HYBRID



Date: 5.JUL.2021 15:48:17

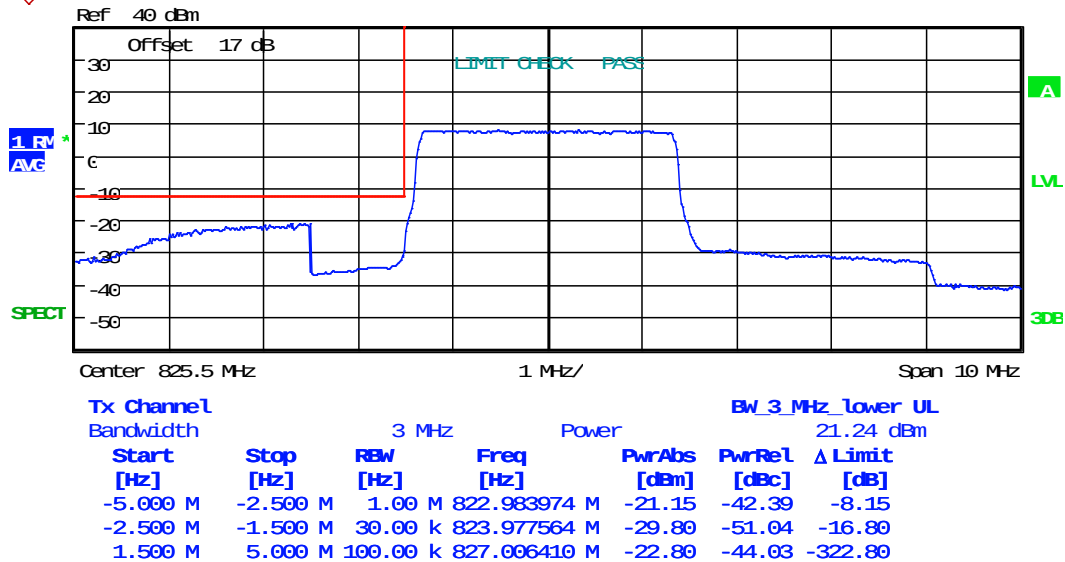


# Worldwide Testing Services(Taiwan) Co., Ltd.

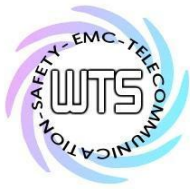
Report Number: W6M22106-21044-P-247

FCC ID: GX9HYBRID

3MHz

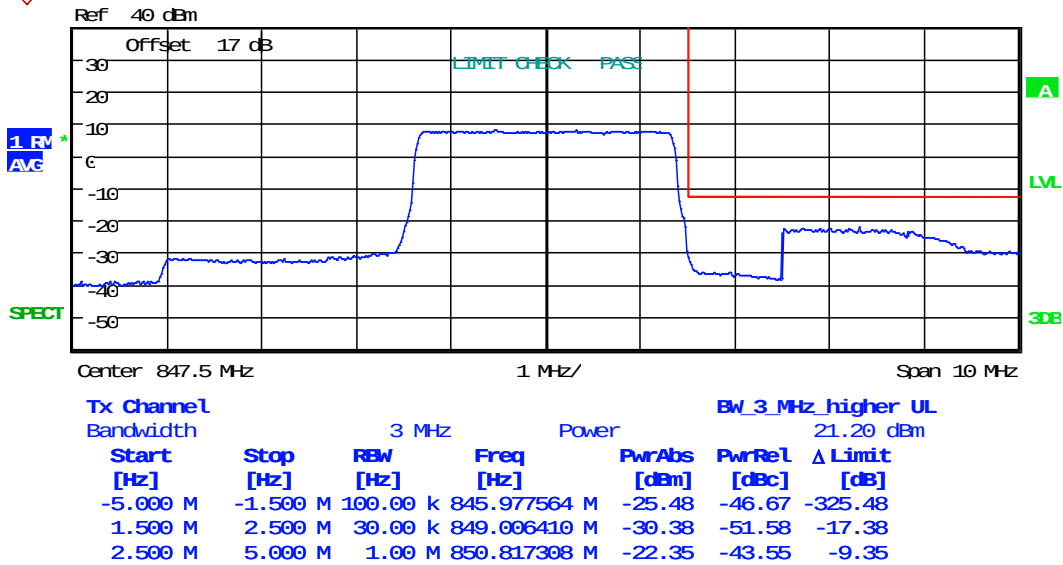


Date: 5.JUL.2021 15:49:55



Report Number: W6M22106-21044-P-247

FCC ID: GX9HYBRID



Date: 5.JUL.2021 15:54:16

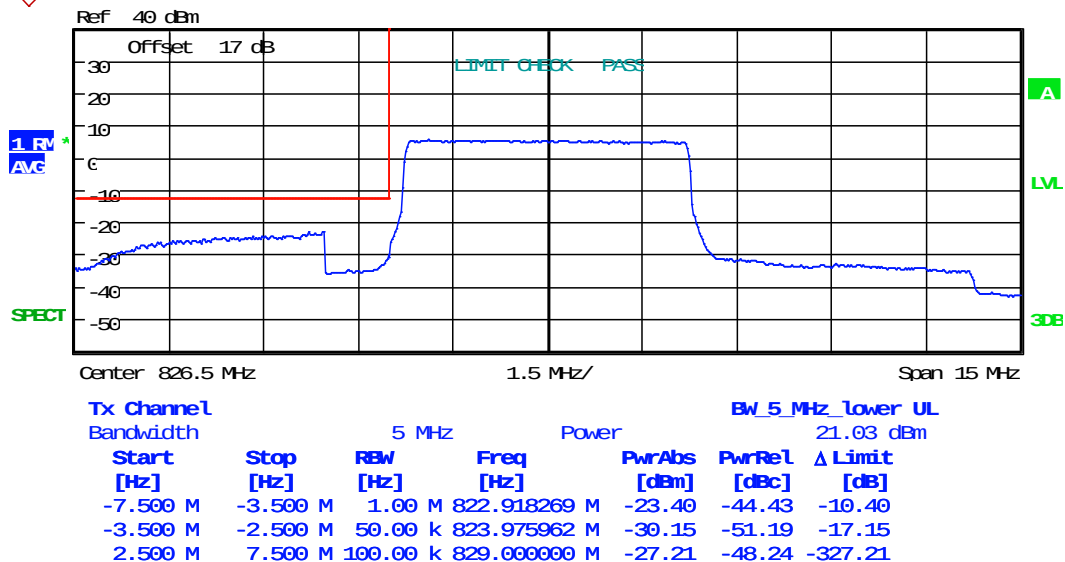


# Worldwide Testing Services(Taiwan) Co., Ltd.

Report Number: W6M22106-21044-P-247

FCC ID: GX9HYBRID

5MHz



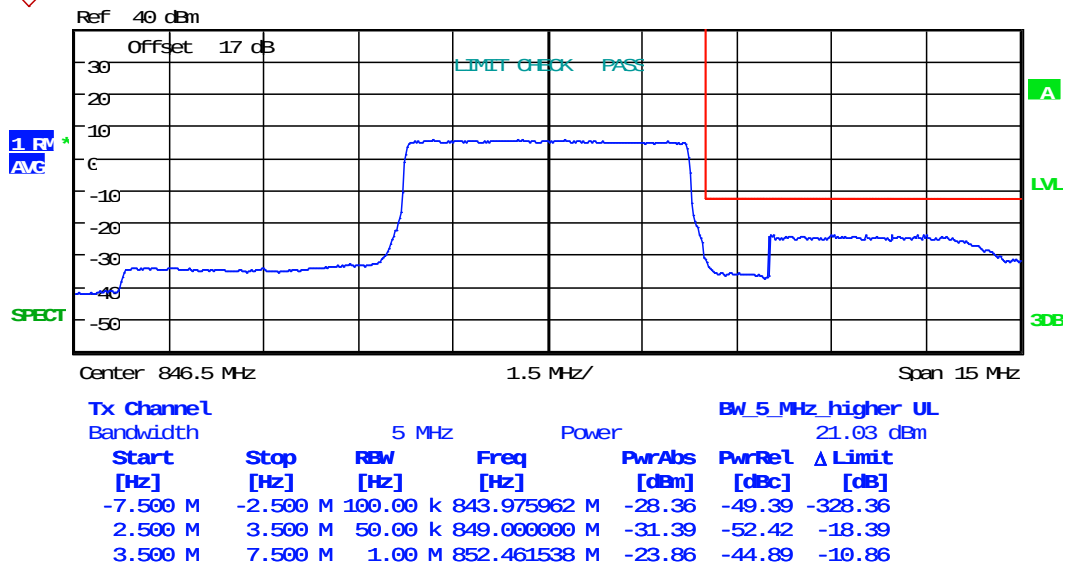
Date: 5.JUL.2021 15:56:28



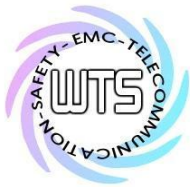


Report Number: W6M22106-21044-P-247

FCC ID: GX9HYBRID



Date: 5.JUL.2021 15:57:05

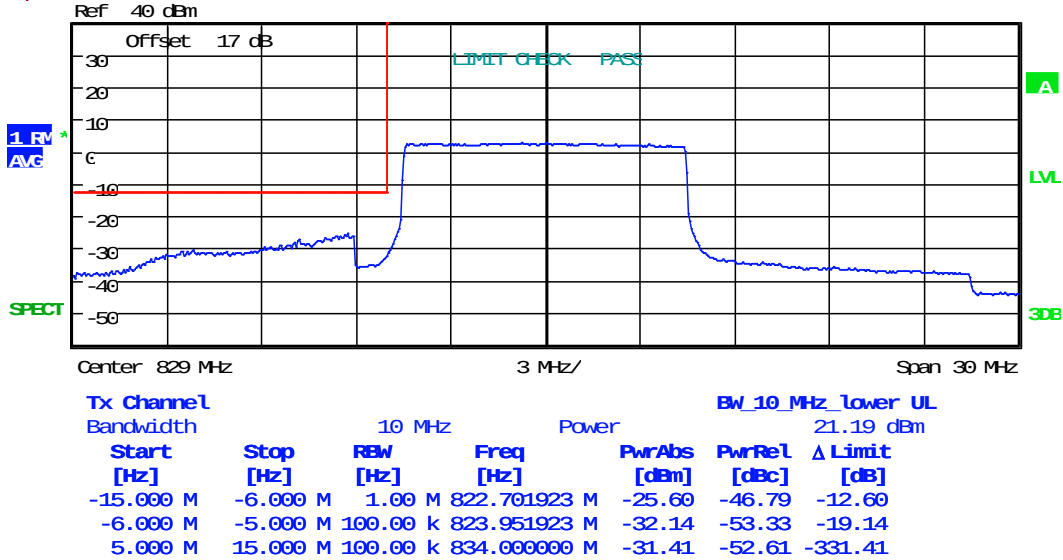


# Worldwide Testing Services(Taiwan) Co., Ltd.

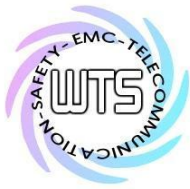
Report Number: W6M22106-21044-P-247

FCC ID: GX9HYBRID

10MHz

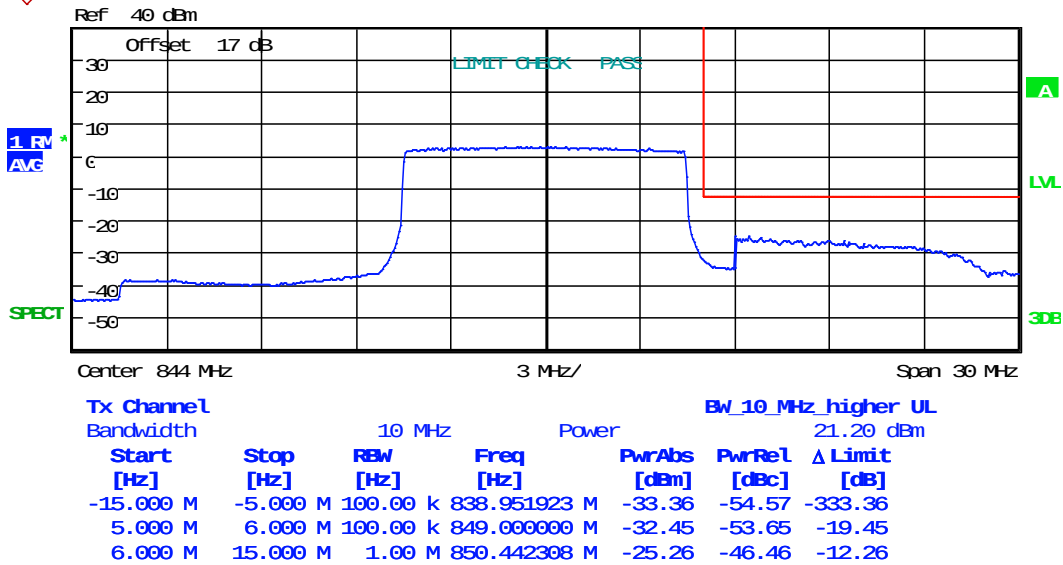


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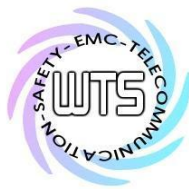


Report Number: W6M22106-21044-P-247

FCC ID: GX9HYBRID



Date: 5.JUL.2021 15:59:11



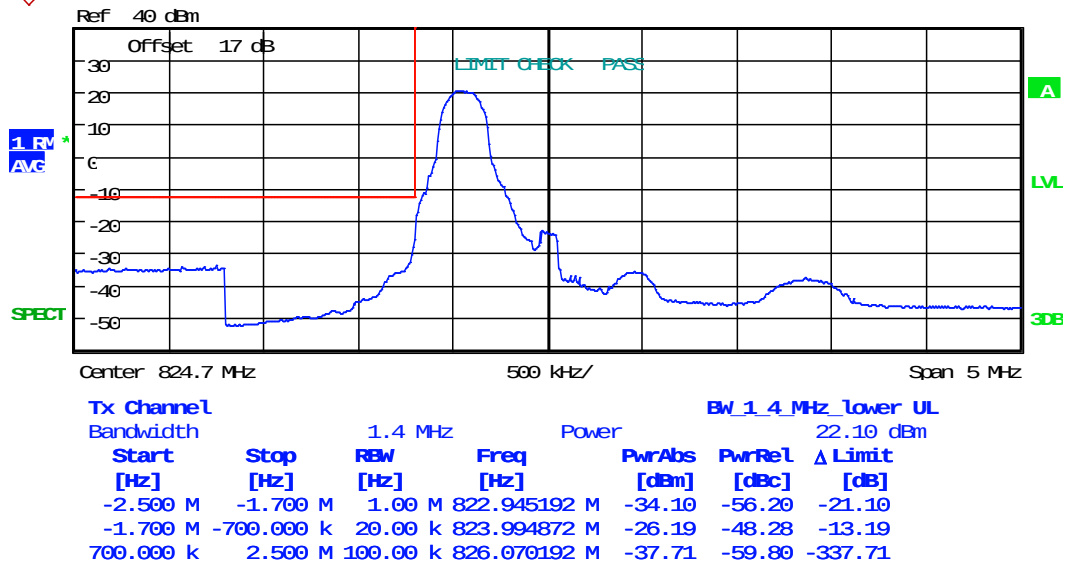
# Worldwide Testing Services(Taiwan) Co., Ltd.

Report Number: W6M22106-21044-P-247

FCC ID: GX9HYBRID

1RB

1.4MHz

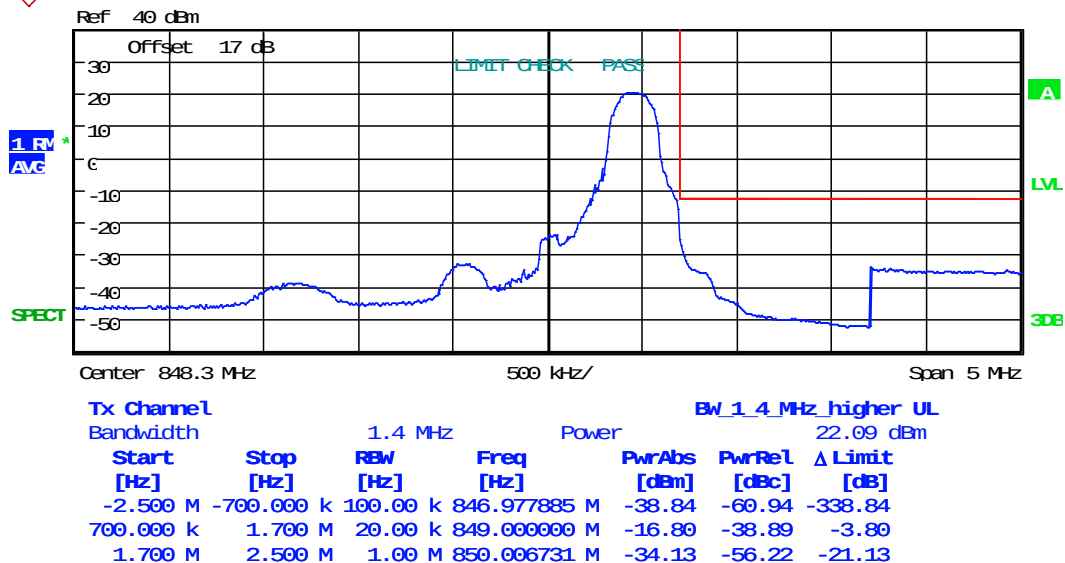


Date: 5.JUL.2021 15:47:20

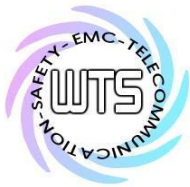


Report Number: W6M22106-21044-P-247

FCC ID: GX9HYBRID



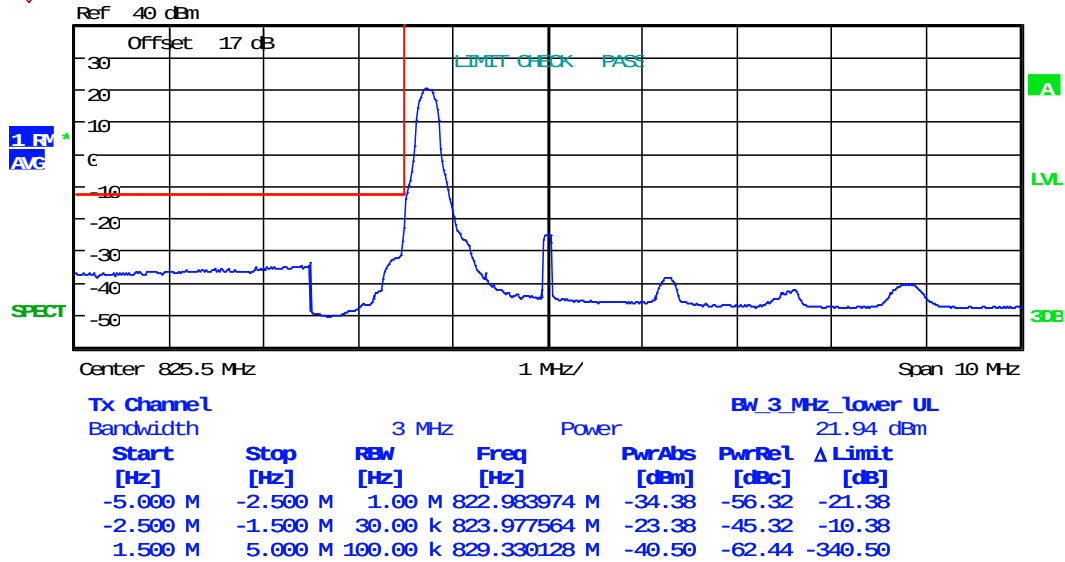
Date: 5.JUL.2021 15:48:39



Report Number: W6M22106-21044-P-247

FCC ID: GX9HYBRID

3MHz

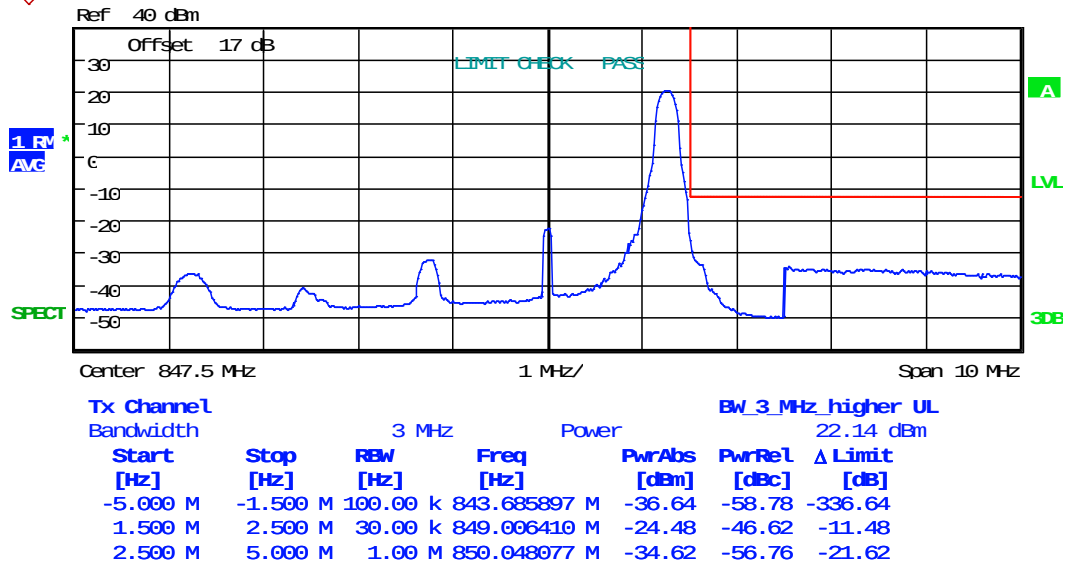


Date: 5.JUL.2021 15:49:38



Report Number: W6M22106-21044-P-247

FCC ID: GX9HYBRID



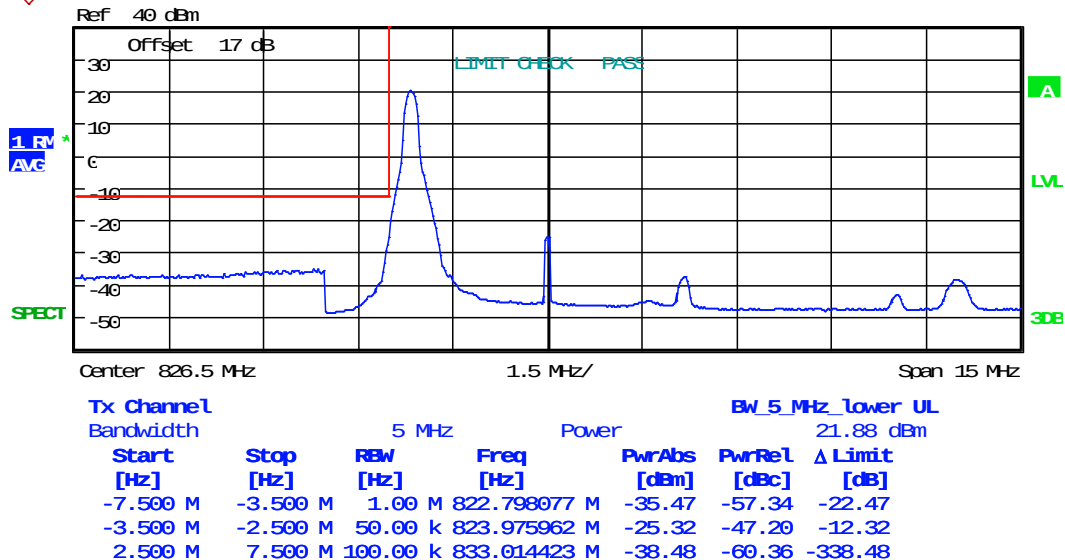
Date: 5.JUL.2021 15:54:35



Report Number: W6M22106-21044-P-247

FCC ID: GX9HYBRID

5MHz



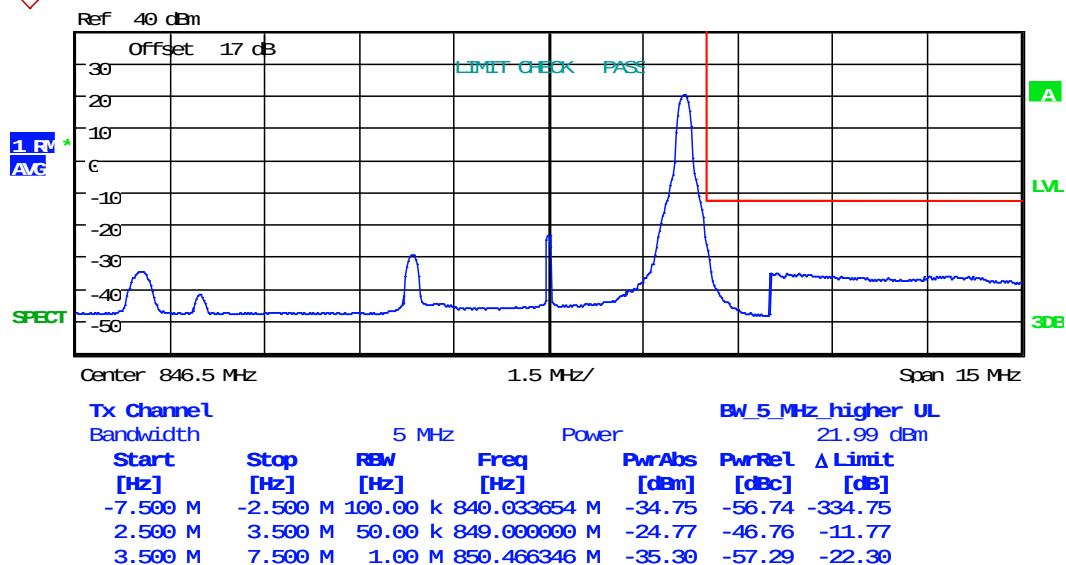
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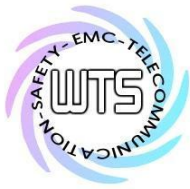


Report Number: W6M22106-21044-P-247

FCC ID: GX9HYBRID



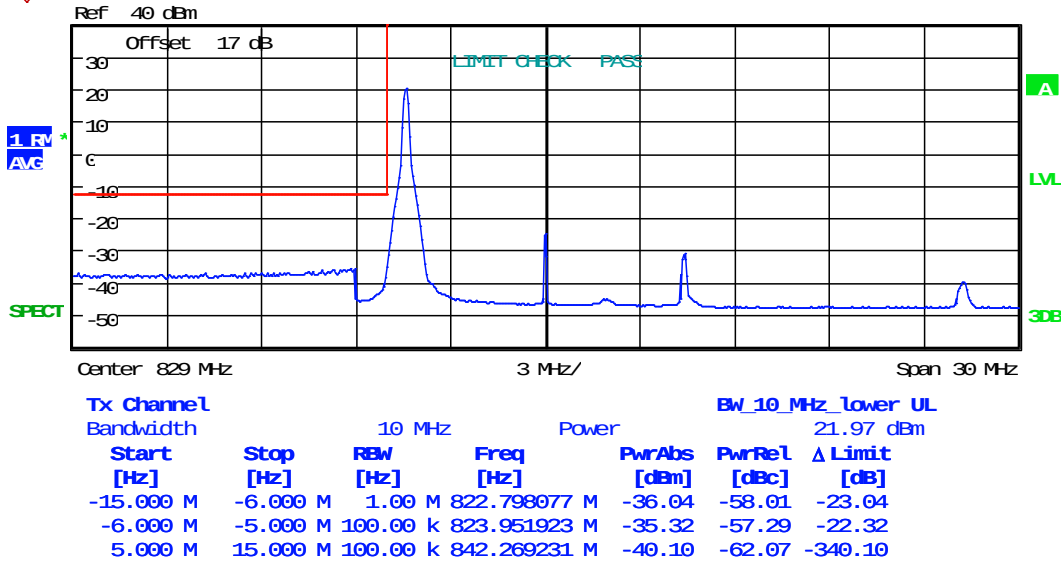
Date: 5.JUL.2021 15:57:28



Report Number: W6M22106-21044-P-247

FCC ID: GX9HYBRID

10MHz

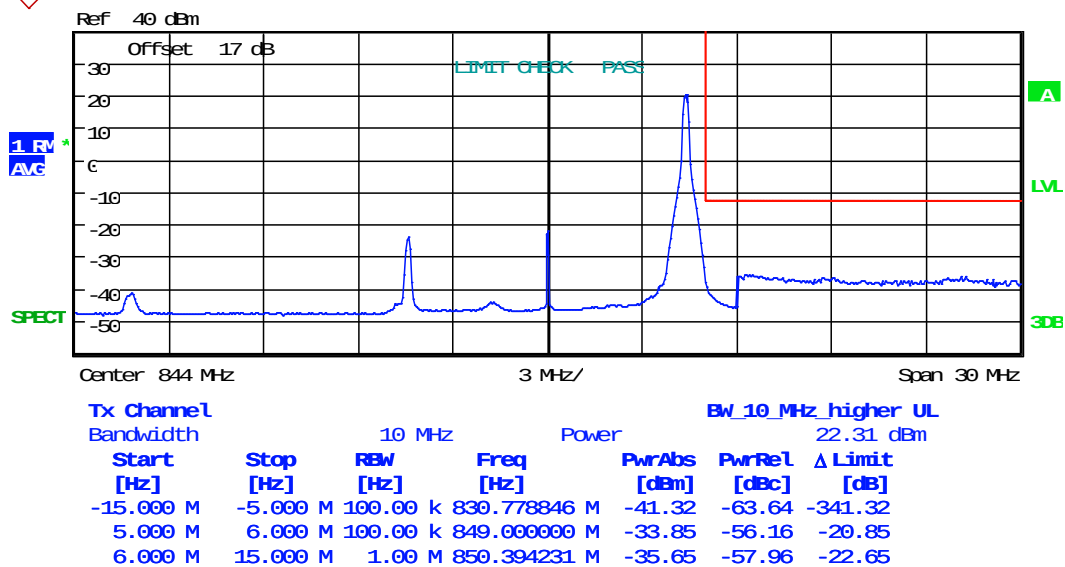


Date: 5.JUL.2021 15:58:22



Report Number: W6M22106-21044-P-247

FCC ID: GX9HYBRID



Date: 5.JUL.2021 15:59:30



# Worldwide Testing Services(Taiwan) Co., Ltd.

Report Number: W6M22106-21044-P-247

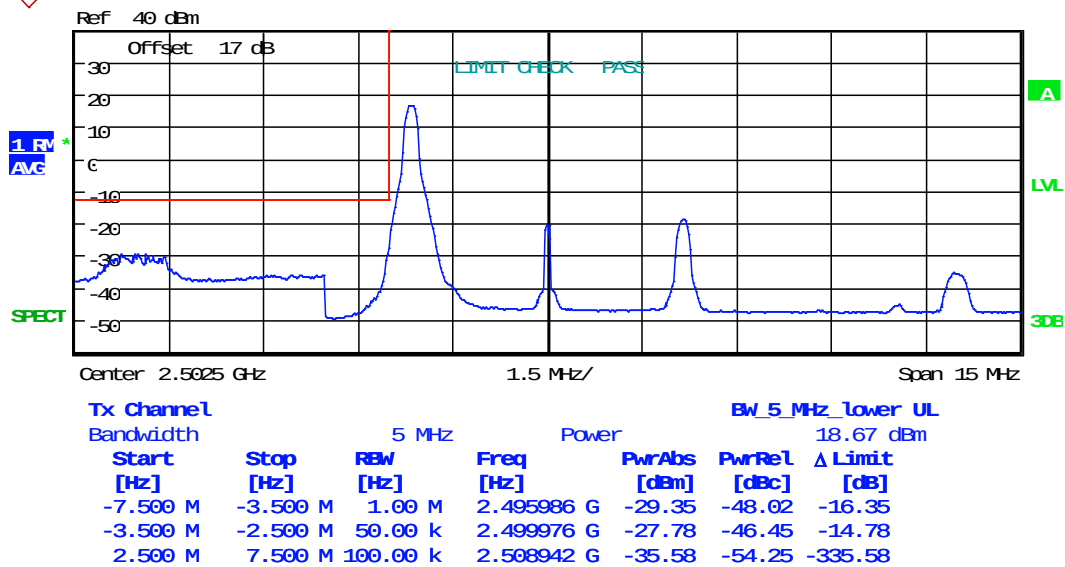
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Band VII

16QAM

1RB

5MHz

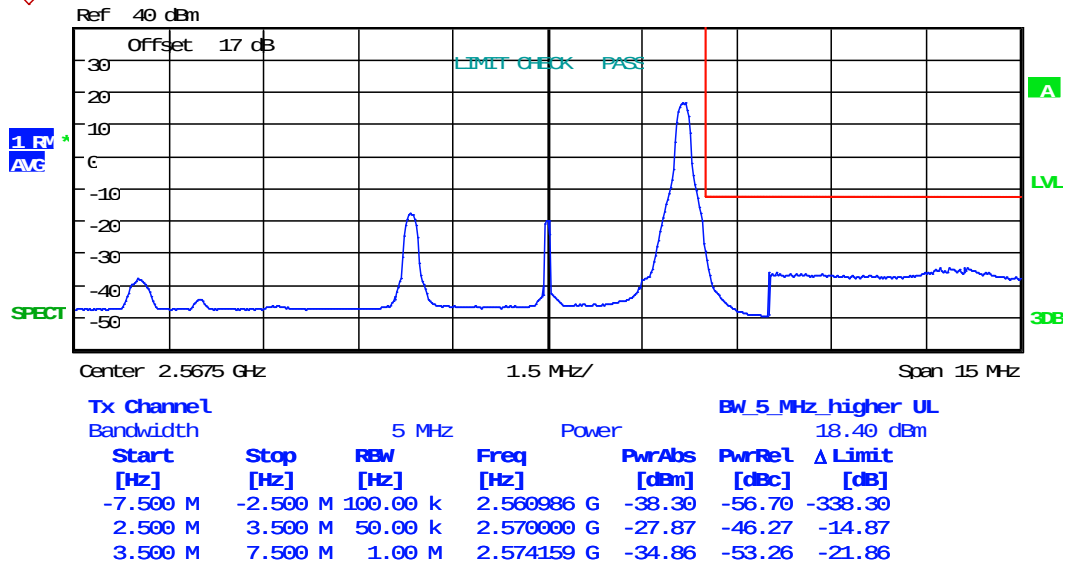


Date: 5.JUL.2021 16:28:17



Report Number: W6M22106-21044-P-247

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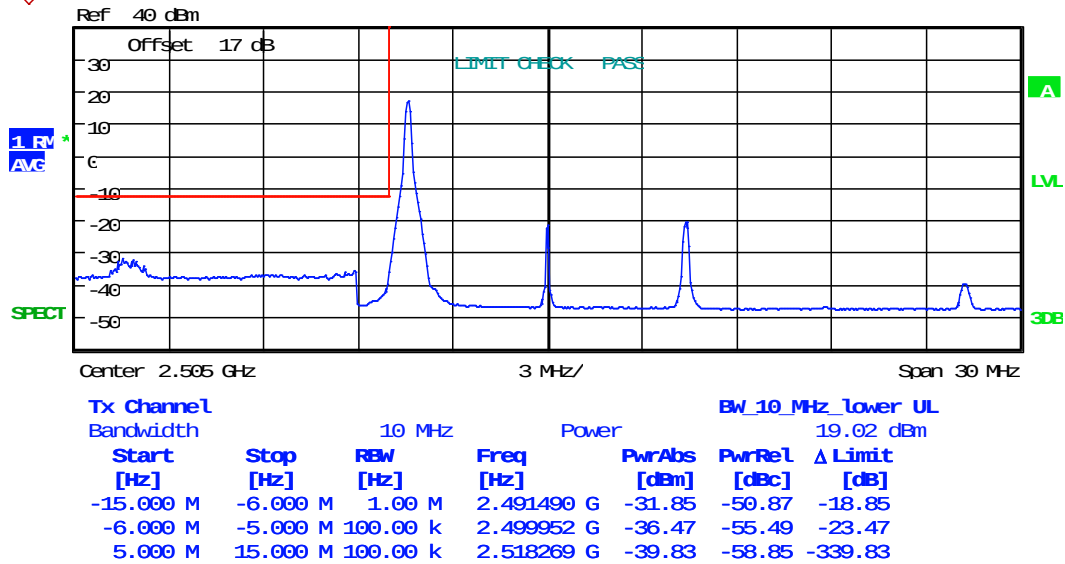


# Worldwide Testing Services(Taiwan) Co., Ltd.

Report Number: W6M22106-21044-P-247

FCC ID: GX9HYBRID

10MHz

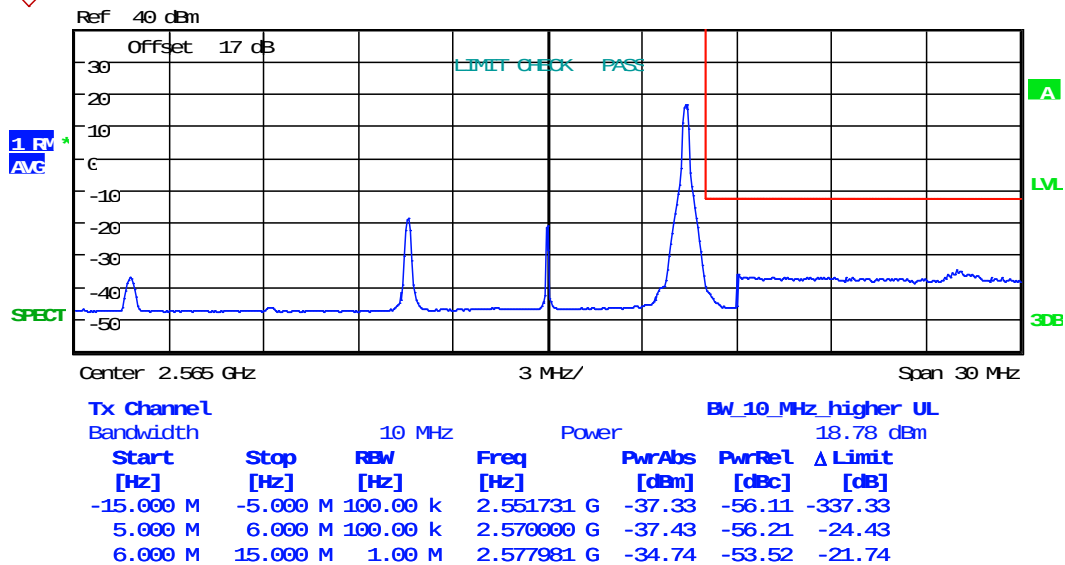


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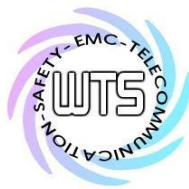


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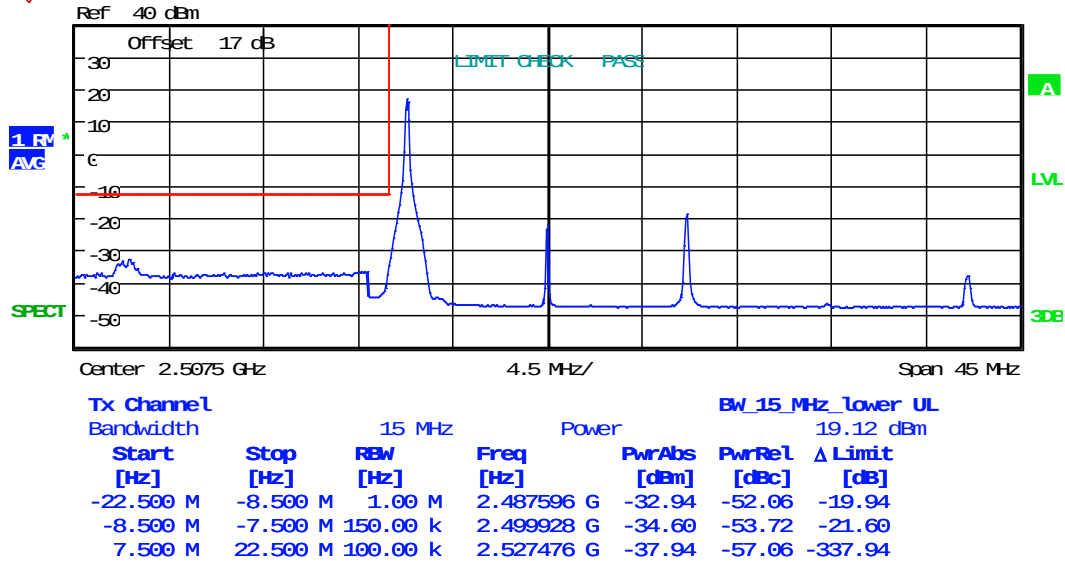


# Worldwide Testing Services(Taiwan) Co., Ltd.

Report Number: W6M22106-21044-P-247

FCC ID: GX9HYBRID

15MHz



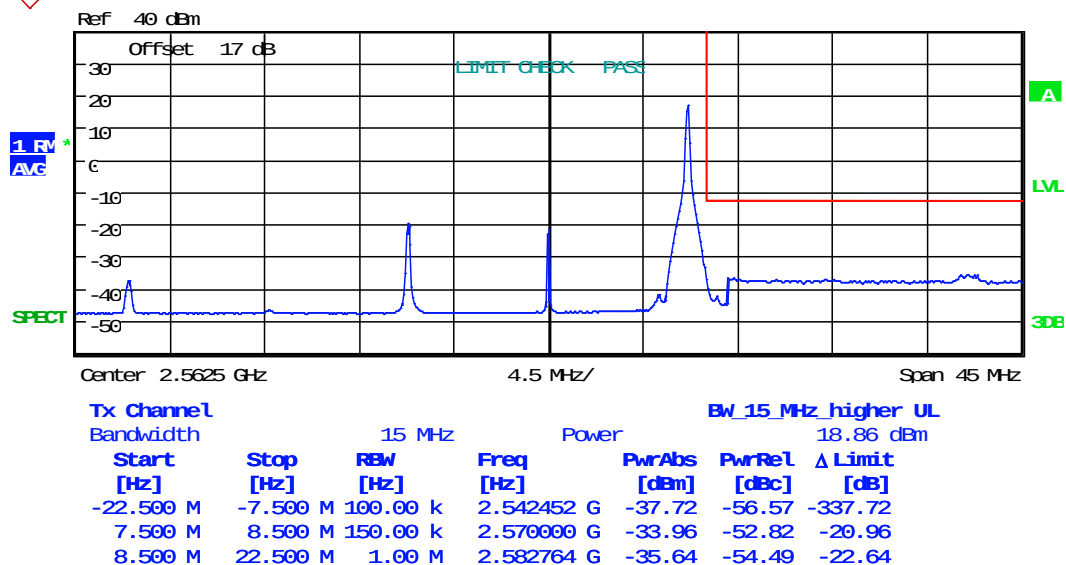
Date: 5.JUL.2021 16:44:30





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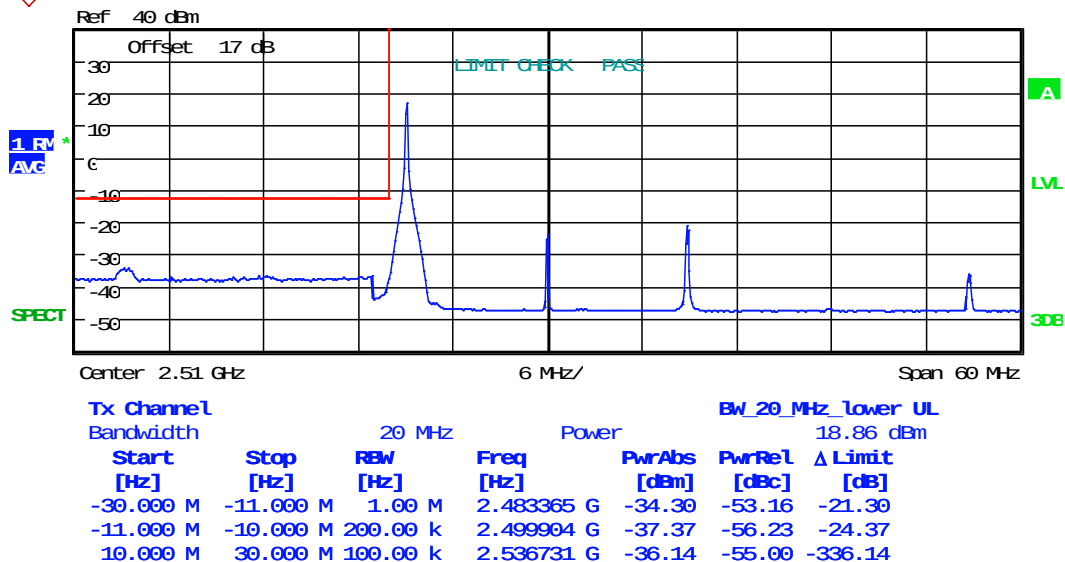
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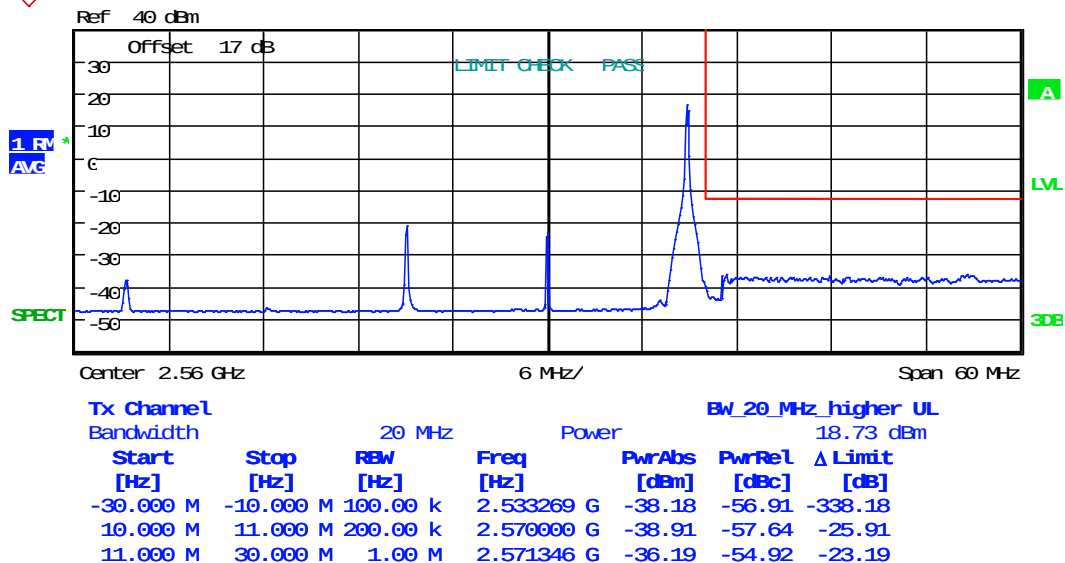


Date: 5.JUL.2021 16:46:18



Report Number: W6M22106-21044-P-247

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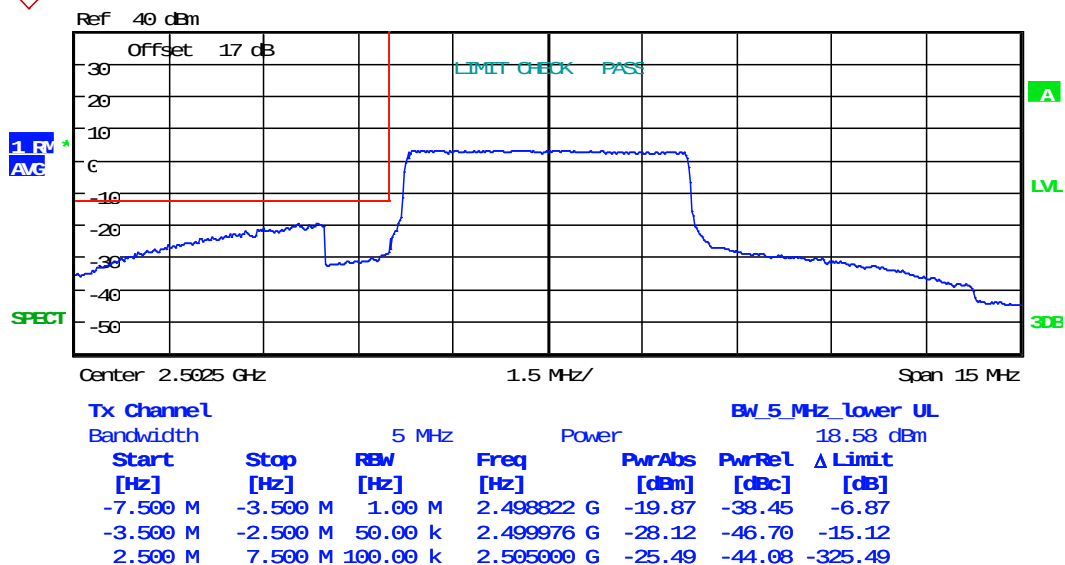
Report Number: W6M22106-21044-P-247

FCC ID: GX9HYBRID

QPSK

FRB

5MHz

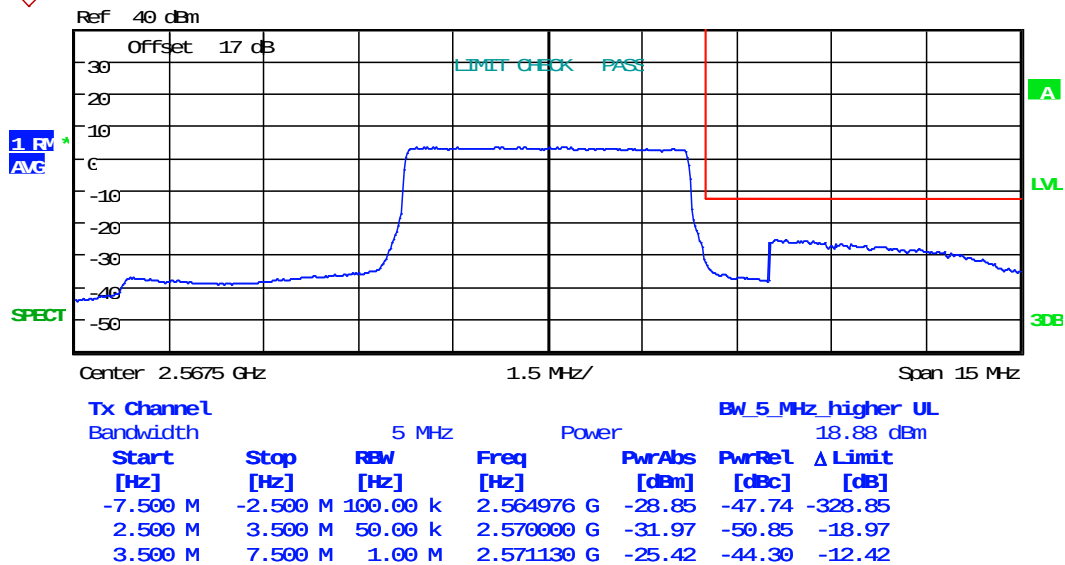


Date: 5.JUL.2021 16:48:24



Report Number: W6M22106-21044-P-247

FCC ID: GX9HYBRID



Date: 5.JUL.2021 16:49:03

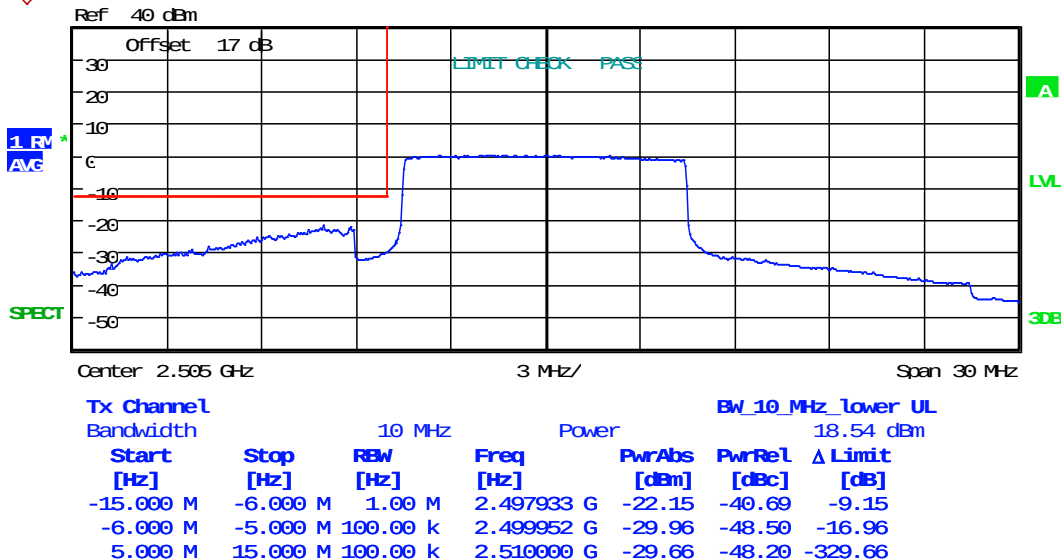


# Worldwide Testing Services(Taiwan) Co., Ltd.

Report Number: W6M22106-21044-P-247

FCC ID: GX9HYBRID

10MHz

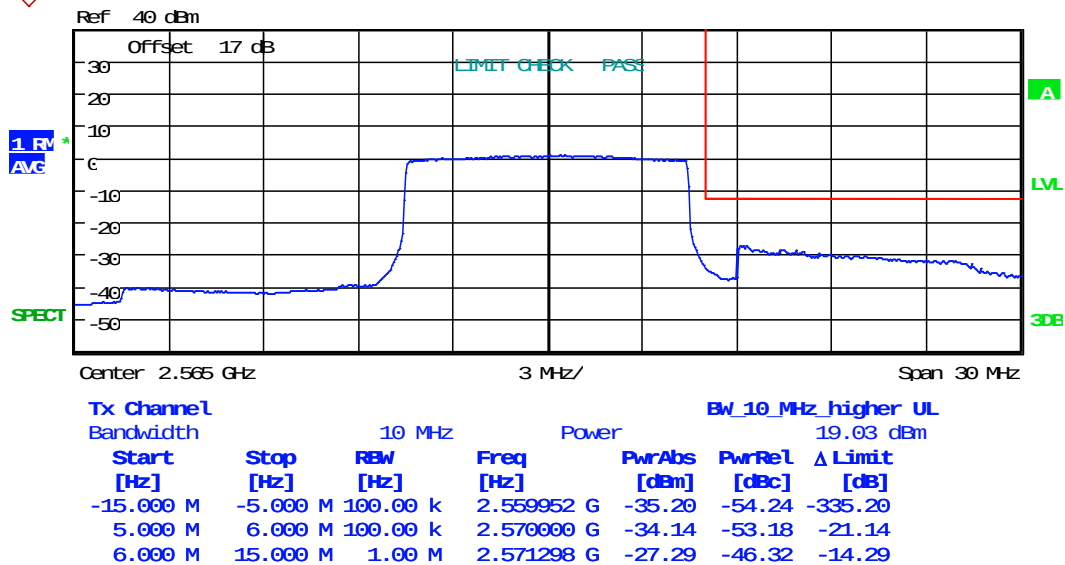


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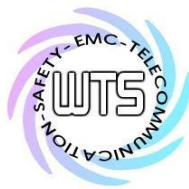


Report Number: W6M22106-21044-P-247

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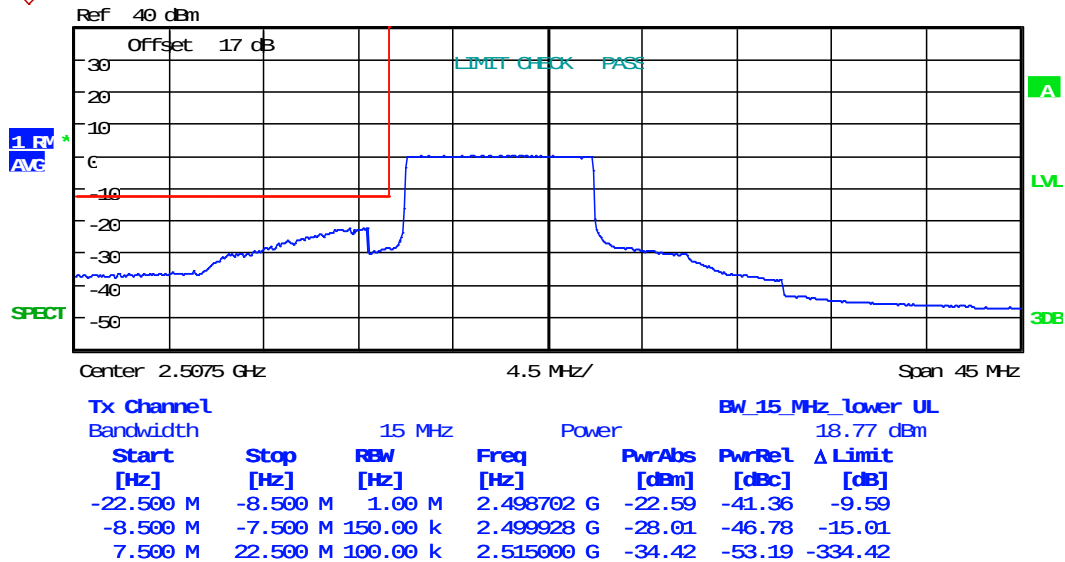


# Worldwide Testing Services(Taiwan) Co., Ltd.

Report Number: W6M22106-21044-P-247

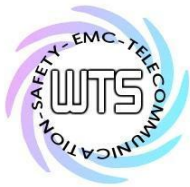
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15MHz



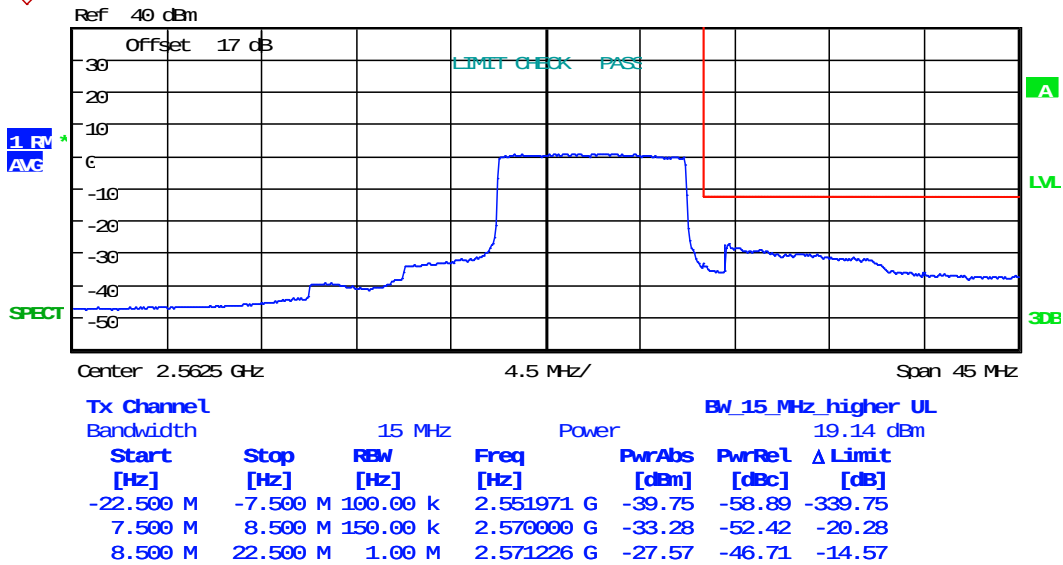
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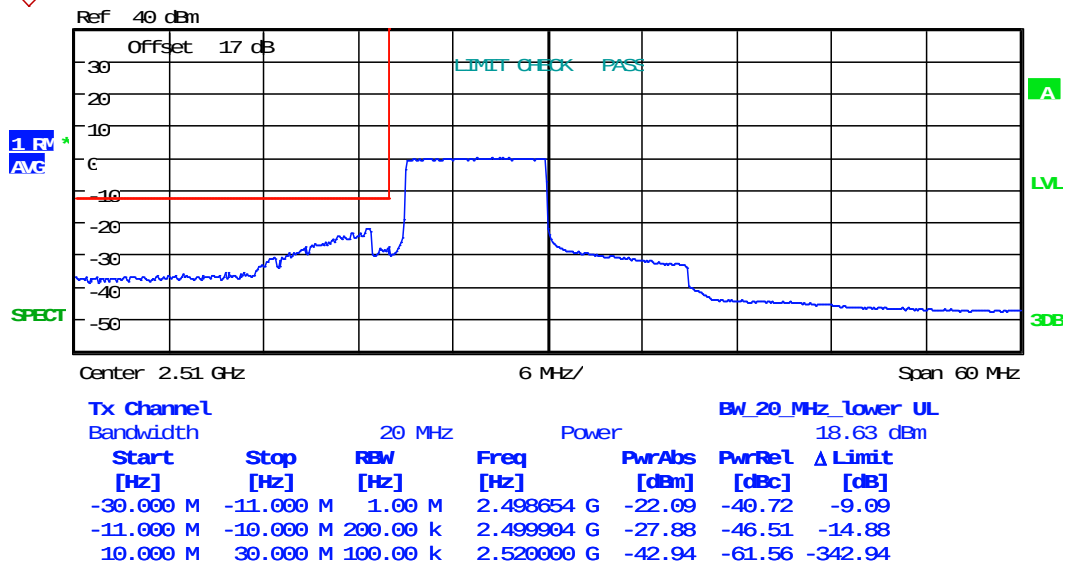
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Report Number: W6M22106-21044-P-247

FCC ID: GX9HYBRID

20MHz

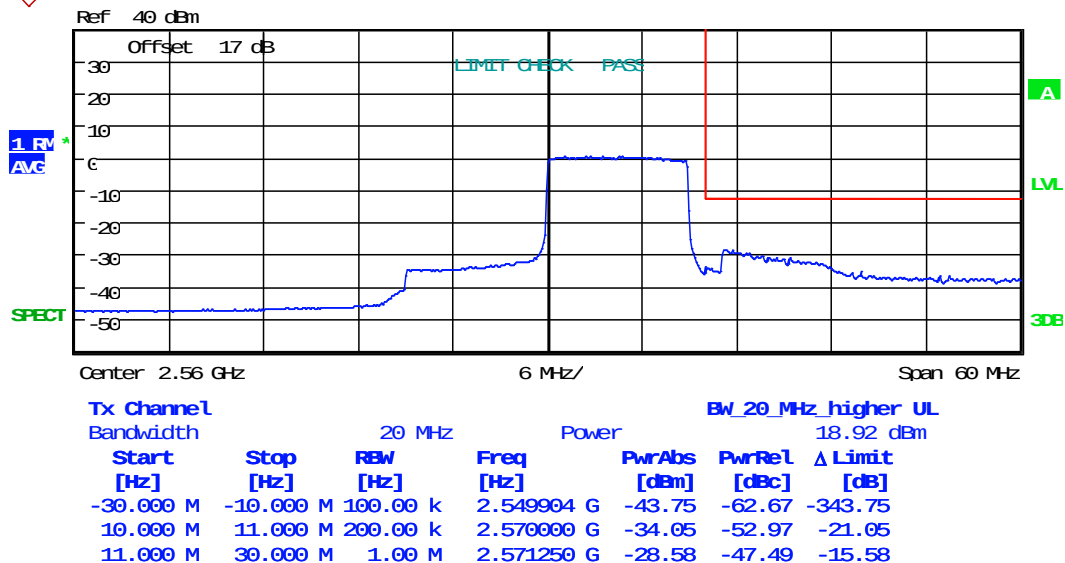


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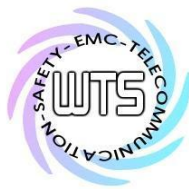


Report Number: W6M22106-21044-P-247

FCC ID: GX9HYBRID



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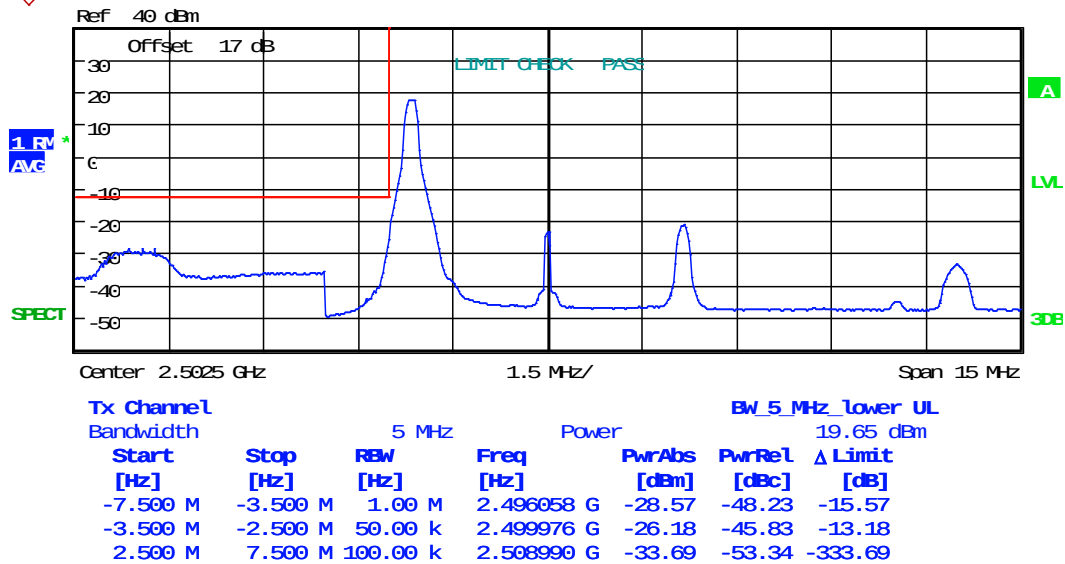
# Worldwide Testing Services(Taiwan) Co., Ltd.

Report Number: W6M22106-21044-P-247

FCC ID: GX9HYBRID

1RB

5MHz

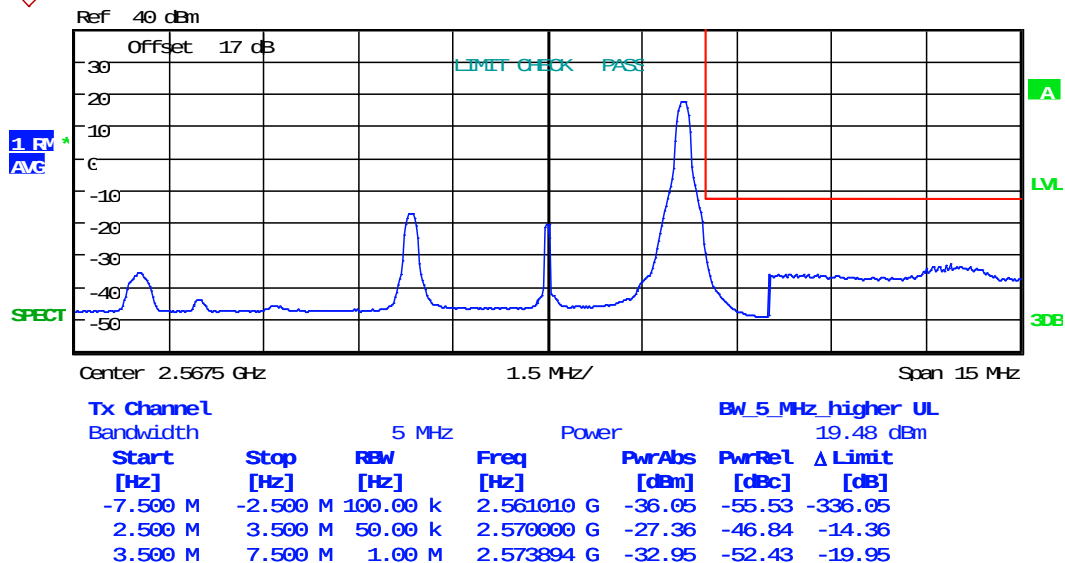


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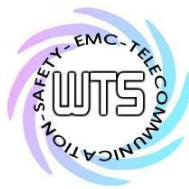


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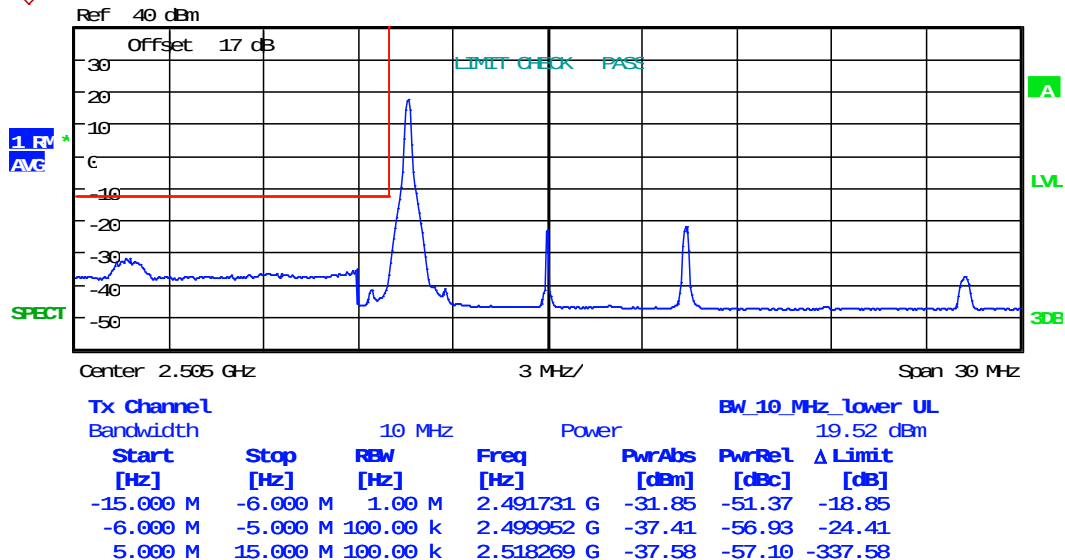
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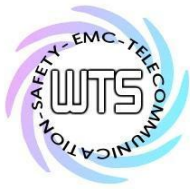
Report Number: W6M22106-21044-P-247

FCC ID: GX9HYBRID

10MHz

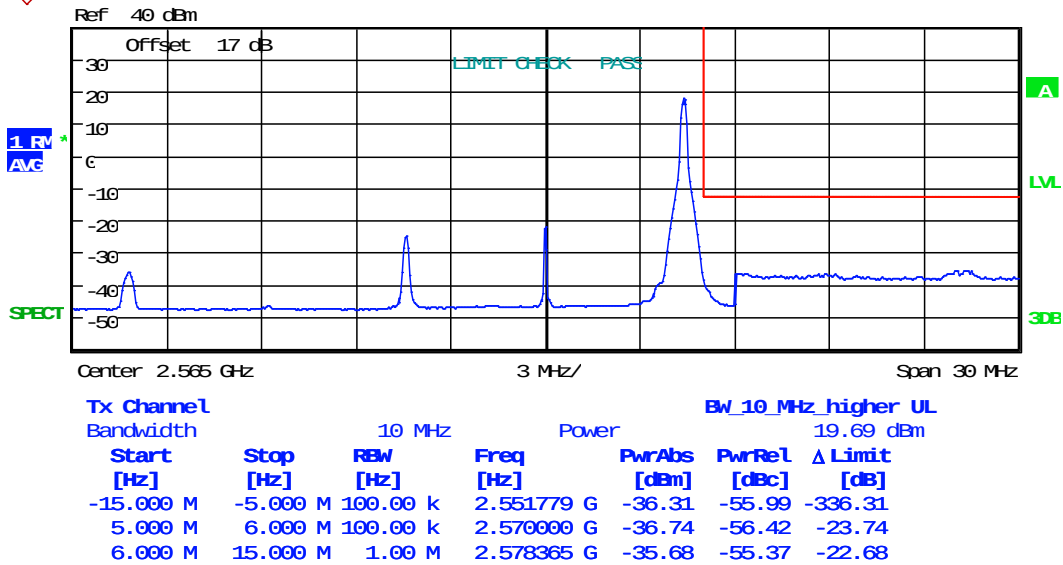


Date: 5.JUL.2021 16:50:17



Report Number: W6M22106-21044-P-247

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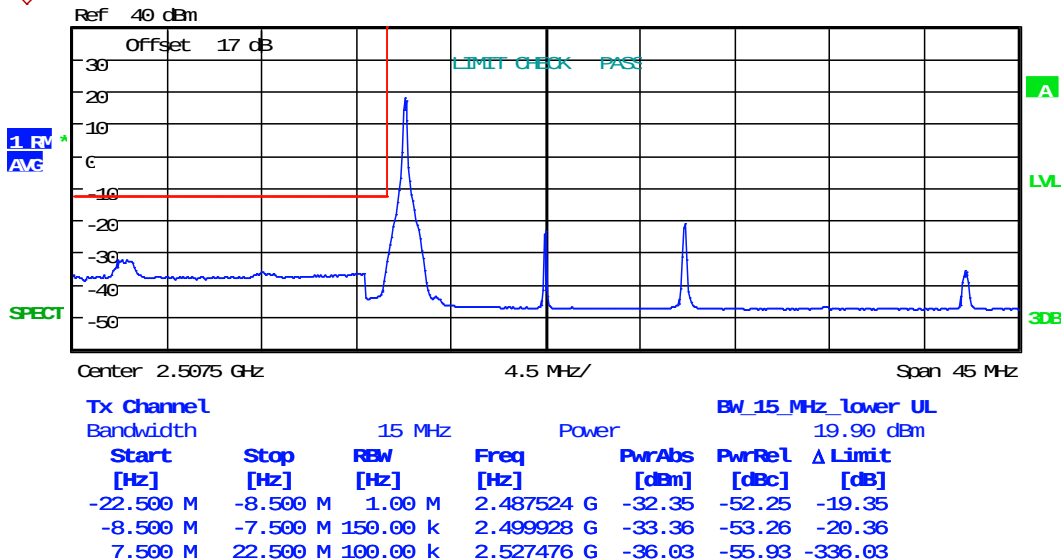


# Worldwide Testing Services(Taiwan) Co., Ltd.

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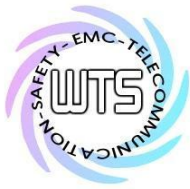
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15MHz



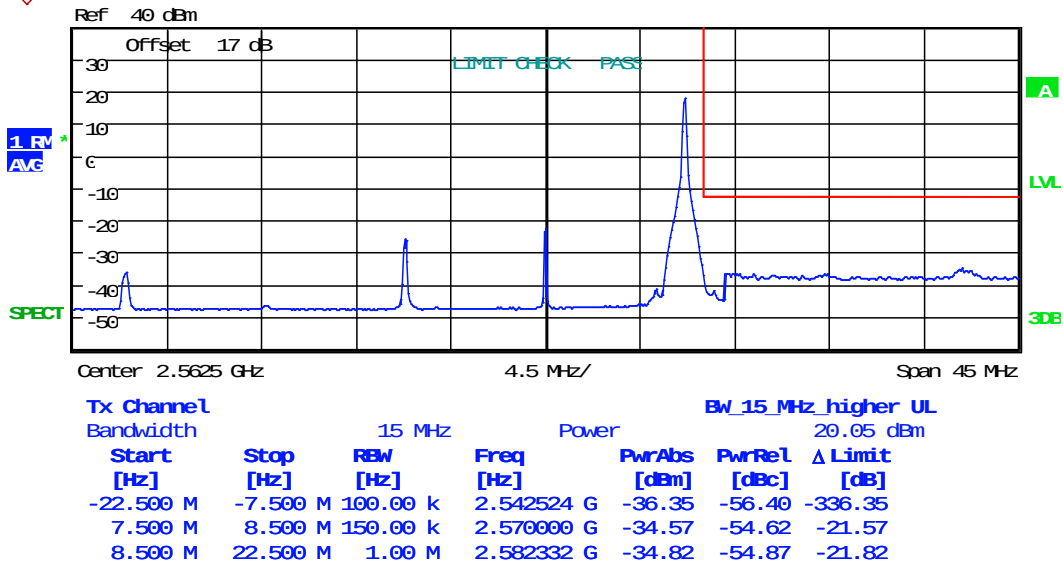
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Report Number: W6M22106-21044-P-247

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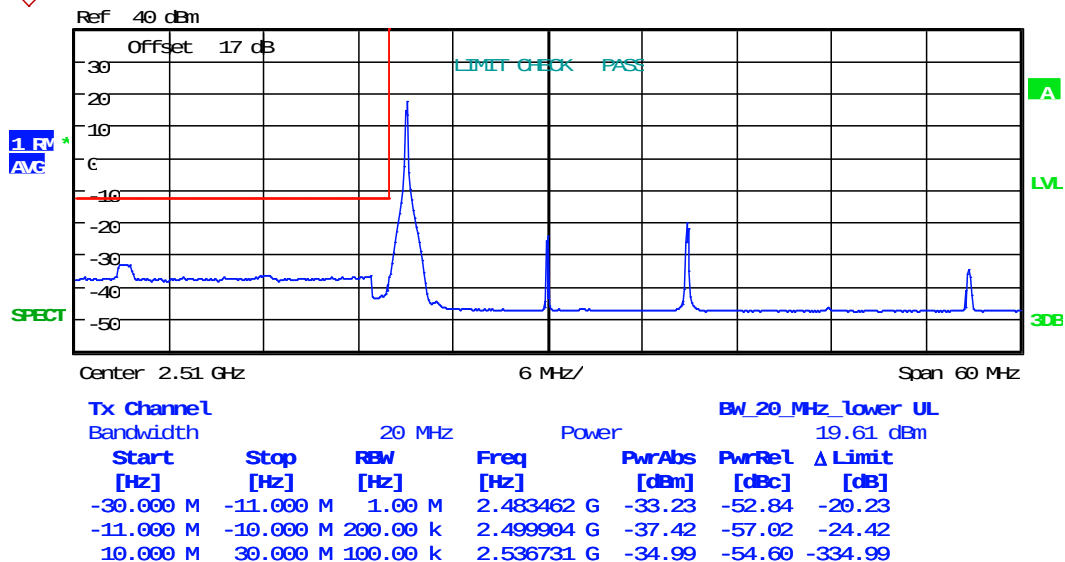
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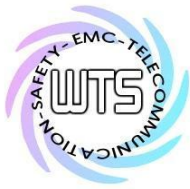
Report Number: W6M22106-21044-P-247

FCC ID: GX9HYBRID

20MHz

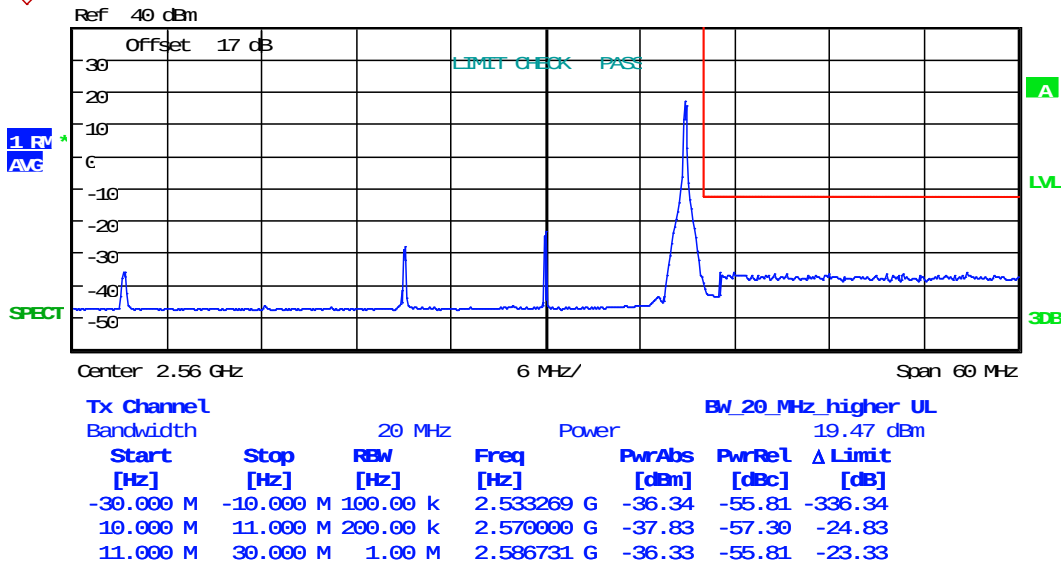


Date: 5.JUL.2021 16:57:05



Report Number: W6M22106-21044-P-247

FCC ID: GX9HYBRID



Date: 5.JUL.2021 16:58:31

Test equipment: ETSTW-RE 055, ETSTW-GSM 002, ETSTW-GSM 023, ETSTW-GSM 004

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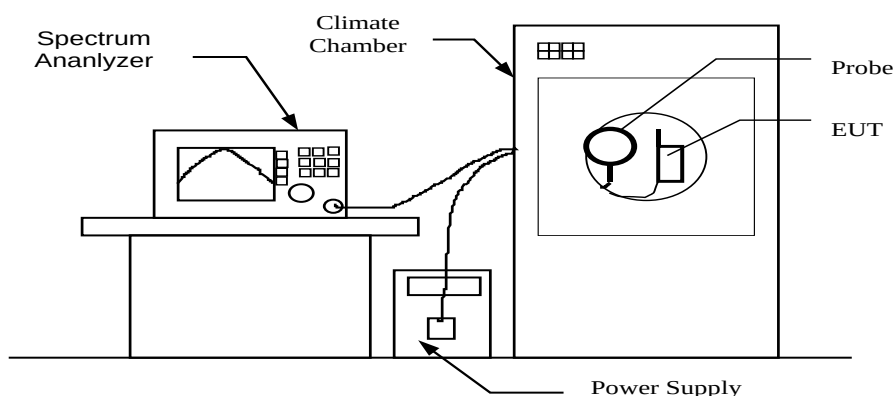
FCC ID: GX9HYBRID

## **9. Frequency Stability**

The frequency stability shall be measured by variation of ambient temperature and variation of primary supply voltage to ensure that the fundamental emission stays within the authorized frequency block. The frequency stability of the transmitter shall be maintain within  $\pm 0.00025\%$  ( $\pm 2.5$  ppm) of the center frequency.

### **9.1 Test procedure**

- ☒ The equipment under test was supplied with rated power supply and the RF output was connected to a frequency counter via feed through attenuators. The EUT was placed inside the temperature chamber. The DC leads and RF output cable, exited the chamber through an opening made for that purpose.  
After the temperature stabilized the frequency output was recorded from the counter.
- ☐ An external variable power supply was used to supply nominal voltage and 85% to 115% of nominal voltage to the EUT under room temperature. Record the frequencies measured from the counter.
- ☒ End point voltage: For hand carried, battery powered equipment, reduce primary supply voltage to the battery operating end point which shall be specified by the manufacturer. Then record the frequencies measured from the counter.





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## 9.2 Test Results

### 9.2.1 Frequency Stability vs. Temperature

Test date: July 06, 2021

Temperature: 24.6 °C

Humidity: 51.3 %

Tester: Kent

| WCDMA BAND II |      |                     |                      |             | WCDMA BAND V |      |                     |                      |             |
|---------------|------|---------------------|----------------------|-------------|--------------|------|---------------------|----------------------|-------------|
| CH9262        | Temp | Frequency drift(Hz) | Frequency drift(ppm) | Limit (ppm) | CH4132       | Temp | Frequency drift(Hz) | Frequency drift(ppm) | Limit (ppm) |
|               | -30  | 6.20                | 0.003                | ±2.5        |              | -30  | 2.90                | 0.004                | ±2.5        |
|               | -20  | 5.40                | 0.003                |             |              | -20  | 3.40                | 0.004                |             |
|               | -10  | 6.40                | 0.003                |             |              | -10  | 4.30                | 0.005                |             |
|               | 0    | 7.20                | 0.004                |             |              | 0    | 2.50                | 0.003                |             |
|               | 10   | 5.60                | 0.003                |             |              | 10   | 2.40                | 0.003                |             |
|               | 20   | 5.30                | 0.003                |             |              | 20   | 1.00                | 0.001                |             |
|               | 30   | 3.70                | 0.002                |             |              | 30   | 1.80                | 0.002                |             |
|               | 40   | 4.30                | 0.002                |             |              | 40   | 2.50                | 0.003                |             |
|               | 50   | 5.70                | 0.003                |             |              | 50   | 2.70                | 0.003                |             |
| 132Vac        | 25   | 5.70                | 0.003                | ±2.5        | 132Vac       | 25   | 3.10                | 0.004                | ±2.5        |
| 108Vac        | 25   | 5.80                | 0.003                |             | 108Vac       | 25   | 2.40                | 0.003                |             |
| CH9400        | Temp | Frequency drift(Hz) | Frequency drift(ppm) | Limit (ppm) | CH4183       | Temp | Frequency drift(Hz) | Frequency drift(ppm) | Limit (ppm) |
|               | -30  | -2.10               | -0.001               | ±2.5        |              | -30  | 2.40                | 0.003                | ±2.5        |
|               | -20  | 0.60                | 0.000                |             |              | -20  | 0.90                | 0.001                |             |
|               | -10  | 1.60                | 0.001                |             |              | -10  | -0.90               | -0.001               |             |
|               | 0    | -2.10               | -0.001               |             |              | 0    | 1.00                | 0.001                |             |
|               | 10   | 1.20                | 0.001                |             |              | 10   | -0.40               | 0.000                |             |
|               | 20   | -1.30               | -0.001               |             |              | 20   | 0.10                | 0.000                |             |
|               | 30   | -0.30               | 0.000                |             |              | 30   | -0.90               | -0.001               |             |
|               | 40   | -1.10               | -0.001               |             |              | 40   | 0.50                | 0.001                |             |
|               | 50   | -1.40               | -0.001               |             |              | 50   | 0.10                | 0.000                |             |
| 132Vac        | 25   | 1.40                | 0.001                | ±2.5        | 132Vac       | 25   | -0.10               | 0.000                | ±2.5        |
| 108Vac        | 25   | 1.80                | 0.001                |             | 108Vac       | 25   | 0.10                | 0.000                |             |
| CH9538        | Temp | Frequency drift(Hz) | Frequency drift(ppm) | Limit (ppm) | CH4233       | Temp | Frequency drift(Hz) | Frequency drift(ppm) | Limit (ppm) |
|               | -30  | -6.30               | -0.003               | ±2.5        |              | -30  | -3.30               | -0.004               | ±2.5        |
|               | -20  | -7.20               | -0.004               |             |              | -20  | -2.60               | -0.003               |             |
|               | -10  | -8.70               | -0.005               |             |              | -10  | -3.00               | -0.004               |             |
|               | 0    | -6.00               | -0.003               |             |              | 0    | -1.50               | -0.002               |             |
|               | 10   | -10.40              | -0.005               |             |              | 10   | -2.40               | -0.003               |             |
|               | 20   | -3.90               | -0.002               |             |              | 20   | -3.80               | -0.004               |             |
|               | 30   | -6.60               | -0.003               |             |              | 30   | -3.40               | -0.004               |             |
|               | 40   | -4.20               | -0.002               |             |              | 40   | -2.50               | -0.003               |             |
|               | 50   | -6.90               | -0.004               |             |              | 50   | -2.40               | -0.003               |             |
| 132Vac        | 25   | -6.90               | -0.004               | ±2.5        | 132Vac       | 25   | -2.80               | -0.003               | ±2.5        |
| 108Vac        | 25   | -5.80               | -0.003               |             | 108Vac       | 25   | -2.90               | -0.003               |             |



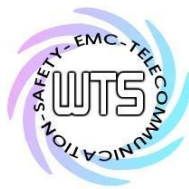
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| LTE BAND II QPSK 10MHz FRB |      |                     |                      |             | LTE BAND IV QPSK 10MHz FRB |      |                     |                      |             |
|----------------------------|------|---------------------|----------------------|-------------|----------------------------|------|---------------------|----------------------|-------------|
| CH18900                    | Temp | Frequency drift(Hz) | Frequency drift(ppm) | Limit (ppm) | CH20175                    | Temp | Frequency drift(Hz) | Frequency drift(ppm) | Limit (ppm) |
|                            | -30  | 3.80                | 0.002                | ±2.5        |                            | -30  | -0.30               | 0.000                | ±2.5        |
|                            | -20  | 1.00                | 0.001                |             |                            | -20  | -4.80               | -0.003               |             |
|                            | -10  | 1.70                | 0.001                |             |                            | -10  | 5.00                | 0.003                |             |
|                            | 0    | -7.20               | -0.004               |             |                            | 0    | -5.20               | -0.003               |             |
|                            | 10   | 1.80                | 0.001                |             |                            | 10   | 1.50                | 0.001                |             |
|                            | 20   | -7.40               | -0.004               |             |                            | 20   | 1.50                | 0.001                |             |
|                            | 30   | -1.60               | -0.001               |             |                            | 30   | -0.70               | 0.000                |             |
|                            | 40   | -1.90               | -0.001               |             |                            | 40   | 1.70                | 0.001                |             |
|                            | 50   | -7.30               | -0.004               |             |                            | 50   | -3.10               | -0.002               |             |
| 132Vac                     | 25   | 1.80                | 0.001                |             | 132Vac                     | 25   | 0.10                | 0.000                |             |
| 108Vac                     | 25   | -5.50               | -0.003               |             | 108Vac                     | 25   | 0.30                | 0.000                |             |

| LTE BAND V QPSK 10MHz FRB |      |                     |                      |             | LTE BAND VII QPSK 10MHz FRB |      |                     |                      |             |
|---------------------------|------|---------------------|----------------------|-------------|-----------------------------|------|---------------------|----------------------|-------------|
| CH20525                   | Temp | Frequency drift(Hz) | Frequency drift(ppm) | Limit (ppm) | CH21100                     | Temp | Frequency drift(Hz) | Frequency drift(ppm) | Limit (ppm) |
|                           | -30  | 1.20                | 0.001                | ±2.5        |                             | -30  | -6.30               | -0.002               | ±2.5        |
|                           | -20  | -2.60               | -0.003               |             |                             | -20  | 1.70                | 0.001                |             |
|                           | -10  | -0.20               | 0.000                |             |                             | -10  | -2.80               | -0.001               |             |
|                           | 0    | -1.30               | -0.002               |             |                             | 0    | 0.20                | 0.000                |             |
|                           | 10   | -1.10               | -0.001               |             |                             | 10   | -3.50               | -0.001               |             |
|                           | 20   | -2.00               | -0.002               |             |                             | 20   | -1.90               | -0.001               |             |
|                           | 30   | -0.50               | -0.001               |             |                             | 30   | -5.50               | -0.002               |             |
|                           | 40   | -0.50               | -0.001               |             |                             | 40   | -2.80               | -0.001               |             |
|                           | 50   | -1.90               | -0.002               |             |                             | 50   | -0.60               | 0.000                |             |
| 132Vac                    | 25   | -0.60               | -0.001               |             | 132Vac                      | 25   | 0.30                | 0.000                |             |
| 108Vac                    | 25   | -0.30               | 0.000                |             | 108Vac                      | 25   | -6.10               | -0.002               |             |

Test equipment: ETSTW-CE 009, ETSTW-GSM 002, ETSTW-GSM 004



Report Number: W6M22106-21044-P-247  
FCC ID: GX9HYBRID

## 10 Maximum Permissible Exposure

### 10.1 Exemption Limits for Routine Evaluation according to 47 CFR FCC Part 2 Subpart J, section 2.1091

FCC OET Bulletin 65 Edition 97.01 determines the equations for predicting RF fields and applicable limits.

The prediction for power density in the far-field but will over-predict power density in the near field, where it could be used for walking a “worst case” or conservative prediction.

Systems operating under the provisions of this section shall be operated in a manner that ensures that the public is not exposed to radio frequency energy levels in excess limit for maximum permissible exposure. In accordance with 47 CFR FCC Part 2 Subpart J, section 2.1091 this device has been defined as a mobile device whereby a distance of 20 cm normally can be maintained between the user and the device.

### MPE Calculation Method

#### (A) Limits for Occupational/Controlled Exposure

| Frequency Range (MHz) | Electric Field Strength (E) (V/m) | Magnetic Field Strength (H) (A/m) | Power Density (S) (mW/cm <sup>2</sup> ) | Averaging Time  E  <sup>2</sup> ,  H  <sup>2</sup> or S (minutes) |
|-----------------------|-----------------------------------|-----------------------------------|-----------------------------------------|-------------------------------------------------------------------|
| 0.3-3.0               | 614                               | 1.63                              | (100)*                                  | 6                                                                 |
| 3.0-30                | 1842/f                            | 4.89/f                            | (900/f <sup>2</sup> )*                  | 6                                                                 |
| 30-300                | 61.4                              | 0.163                             | 1.0                                     | 6                                                                 |
| 300-1500              | --                                | --                                | f/300                                   | 6                                                                 |
| 1500-100,000          | --                                | --                                | 5                                       | 6                                                                 |

#### (B) Limits for General Population/Uncontrolled Exposure

| Frequency Range (MHz) | Electric Field Strength (E) (V/m) | Magnetic Field Strength (H) (A/m) | Power Density (S) (mW/cm <sup>2</sup> ) | Averaging Time  E  <sup>2</sup> ,  H  <sup>2</sup> or S (minutes) |
|-----------------------|-----------------------------------|-----------------------------------|-----------------------------------------|-------------------------------------------------------------------|
| 0.3-1.34              | 614                               | 1.63                              | (100)*                                  | 30                                                                |
| 1.34-30               | 824/f                             | 2.19/f                            | (180/f <sup>2</sup> )*                  | 30                                                                |
| 30-300                | 27.5                              | 0.073                             | 0.2                                     | 30                                                                |
| 300-1500              | --                                | --                                | f/1500                                  | 30                                                                |
| 1500-100,000          | --                                | --                                | 1.0                                     | 30                                                                |

f = frequency in MHz

\*Plane-wave equivalent power density

E = Electric field (V/m) P = output power (W) G = EUT Antenna numeric gain (numeric)  
d = Separation distance between radiator and human body (m)

$$Pd = \frac{30 \times P \times G}{377 \times d^2}$$

The formula can be changed to

mW/cm<sup>2</sup>.



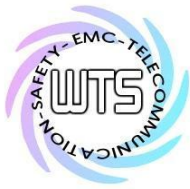
# **Worldwide Testing Services(Taiwan) Co., Ltd.**

Report Number: W6M22106-21044-P-247

FCC ID: GX9HYBRID

| Frequency     | Max output power |        | Antenna Gain | Power Density(S)<br>(mW/cm <sup>2</sup> ) | Limit of Power Density (S)<br>(mW/cm <sup>2</sup> ) | Test Result |
|---------------|------------------|--------|--------------|-------------------------------------------|-----------------------------------------------------|-------------|
|               | (dBm)            | (W)    |              |                                           |                                                     |             |
| WCDMA Band II | 22.91            | 0.1954 | 4.11         | 0.1001                                    | 1                                                   | Pass        |
| WCDMA Band V  | 23.73            | 0.236  | 3.61         | 0.1078                                    | 0.5577                                              | Pass        |
| LTE Band II   | 22.61            | 0.1824 | 4.11         | 0.0935                                    | 1                                                   | Pass        |
| LTE Band IV   | 23.64            | 0.2312 | 1.89         | 0.0711                                    | 1                                                   | Pass        |
| LTE Band V    | 23.98            | 0.25   | 3.64         | 0.115                                     | 0.5577                                              | Pass        |
| LTE Band VII  | 22.35            | 0.1718 | 2.15         | 0.0561                                    | 1                                                   | Pass        |





Report Number: W6M22106-21044-P-247  
FCC ID: GX9HYBRID

## **Appendix**

Measurement diagrams

Filed Strength of Spurious Emission



Radiated Emission Measurement

Operator: Kent

File :1

Data :#1

Date: 2021/7/6

Temperature:24 °C

0.0 dBm

Time: 下午 09:08:22

Humidity:60 %



Site : Chamber

Condition : FCC\_part 22/24/27

EUT : W6M22106-21044

M/N:

Test Mode : WCDMA-Band2-CH9262

Note :

Polarization: *Horizontal*

Power : 120 Va.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 |
|-----|-----------------|---------------|----------|-------------------|--------------|-------------|--------------|----------------|-------------|---------|
|     | 46.6934         | -89.27        | peak     | 23.67             | -65.60       | -13.00      | 150          | 330            | -52.60      |         |
| *   | 88.5972         | -86.52        | peak     | 23.12             | -63.40       | -13.00      | 150          | 245            | -50.40      |         |



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# Radiated Emission Measurement

Operator: Kent

File : 1

Data : #2

Date: 2021/7/6

Temperature: 24 °C

0.0 dBm

Time: 下午 09:21:46

Humidity: 60 %



Site : Chamber

Condition : FCC\_part 22/24/27

EUT : W6M22106-21044

M/N:

Test Mode : WCDMA-Band2-CH9262

Note :

Polarization: **Vertical**

Power : 120 Va.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 |
|-----|-----------------|---------------|----------|-------------------|--------------|-------------|--------------|----------------|-------------|---------|
| *   | 35.4510         | -79.48        | peak     | 23.31             | -56.17       | -13.00      | 150          | 300            | -43.17      |         |
|     | 45.6713         | -82.62        | peak     | 23.23             | -59.39       | -13.00      | 150          | 195            | -46.39      |         |

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



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# Radiated Emission Measurement

Operator: Kent

File : 2

Data : #1

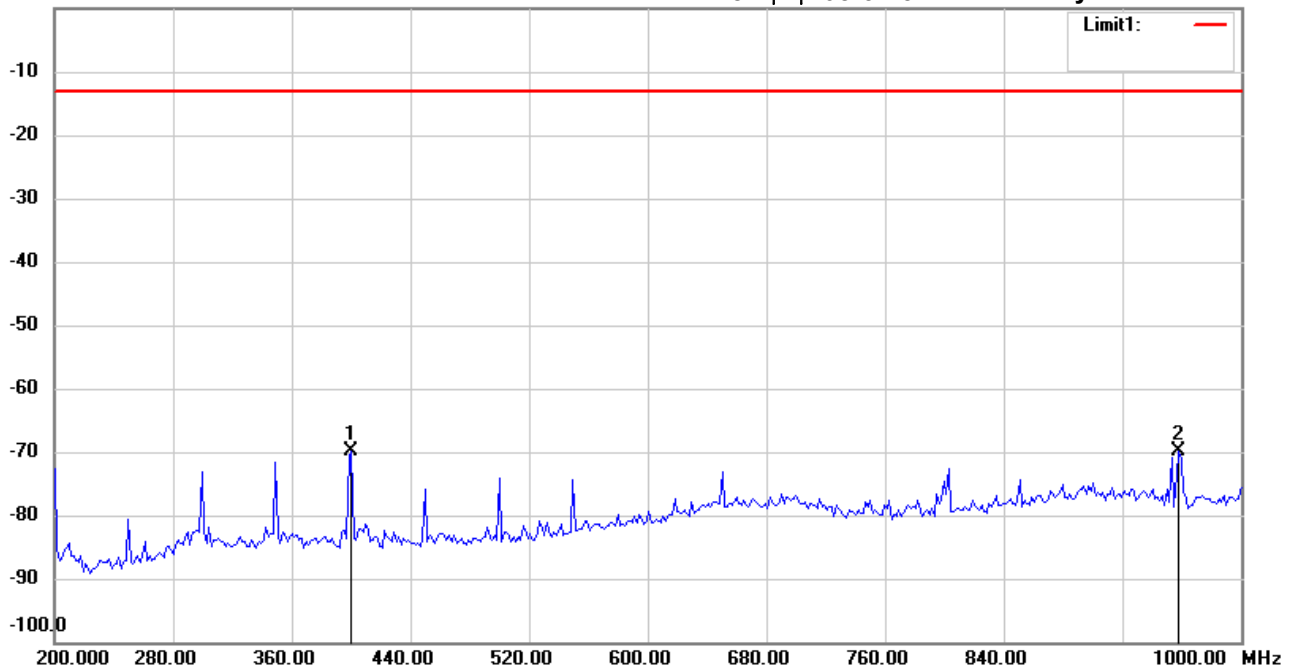
Date: 2021/7/6

Temperature: 24 °C

0.0 dBm

Time: 下午 08:37:54

Humidity: 60 %



Site : Chamber

Condition : FCC\_part 22/24/27

EUT : W6M22106-21044

M/N:

Test Mode : WCDMA-Band2-CH9262

Note :

Polarization: **Horizontal**

Power : 120 Va.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 |
|-----|-----------------|---------------|----------|-------------------|--------------|-------------|--------------|----------------|-------------|---------|
| *   | 400.4008        | -61.65        | peak     | -8.33             | -69.98       | -13.00      | 150          | 200            | -56.98      |         |
|     | 958.3166        | -69.12        | peak     | -0.86             | -69.98       | -13.00      | 150          | 145            | -56.98      |         |

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



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# Radiated Emission Measurement

Operator: Kent

File : 2

Data : #2

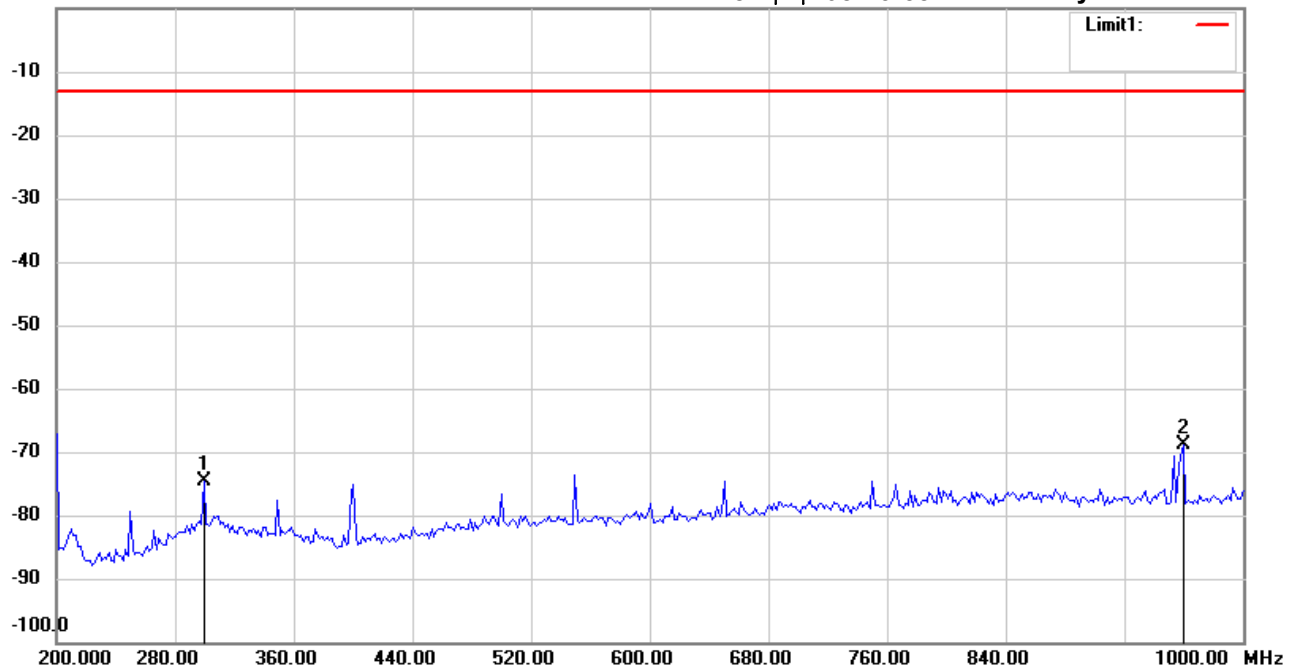
Date: 2021/7/6

Temperature: 24 °C

0.0 dBm

Time: 下午 08:43:58

Humidity: 60 %



Site : Chamber

Condition : FCC\_part 22/24/27

EUT : W6M22106-21044

M/N:

Test Mode : WCDMA-Band2-CH9262

Note :

Polarization: Vertical

Power : 120 Va.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 |
|-----|-----------------|---------------|----------|-------------------|--------------|-------------|--------------|----------------|-------------|---------|
|     | 299.3987        | -69.15        | peak     | -5.50             | -74.65       | -13.00      | 150          | 245            | -61.65      |         |
| *   | 959.9198        | -68.26        | peak     | -0.73             | -68.99       | -13.00      | 150          | 110            | -55.99      |         |

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



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# Radiated Emission Measurement

Operator: Kent

File :3

Data :#1

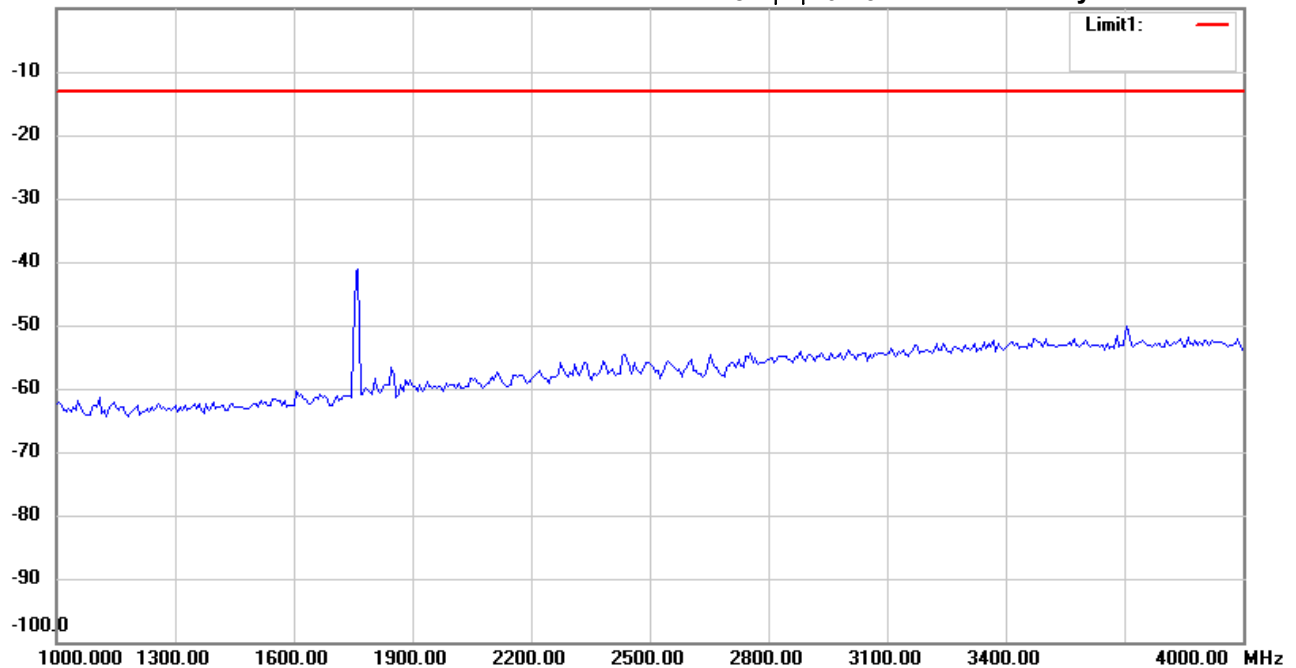
Date: 2021/7/6

Temperature:24 °C

0.0 dBm

Time: 下午 07:37:22

Humidity:60 %



Site : Chamber

Condition : FCC\_part 22/24/27

EUT : W6M22106-21044

M/N:

Test Mode : WCDMA-Band2-CH9262

Note :

Polarization: *Horizontal*

Power : 120 Va.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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# Radiated Emission Measurement

Operator: Kent

File : 3

Data : #6

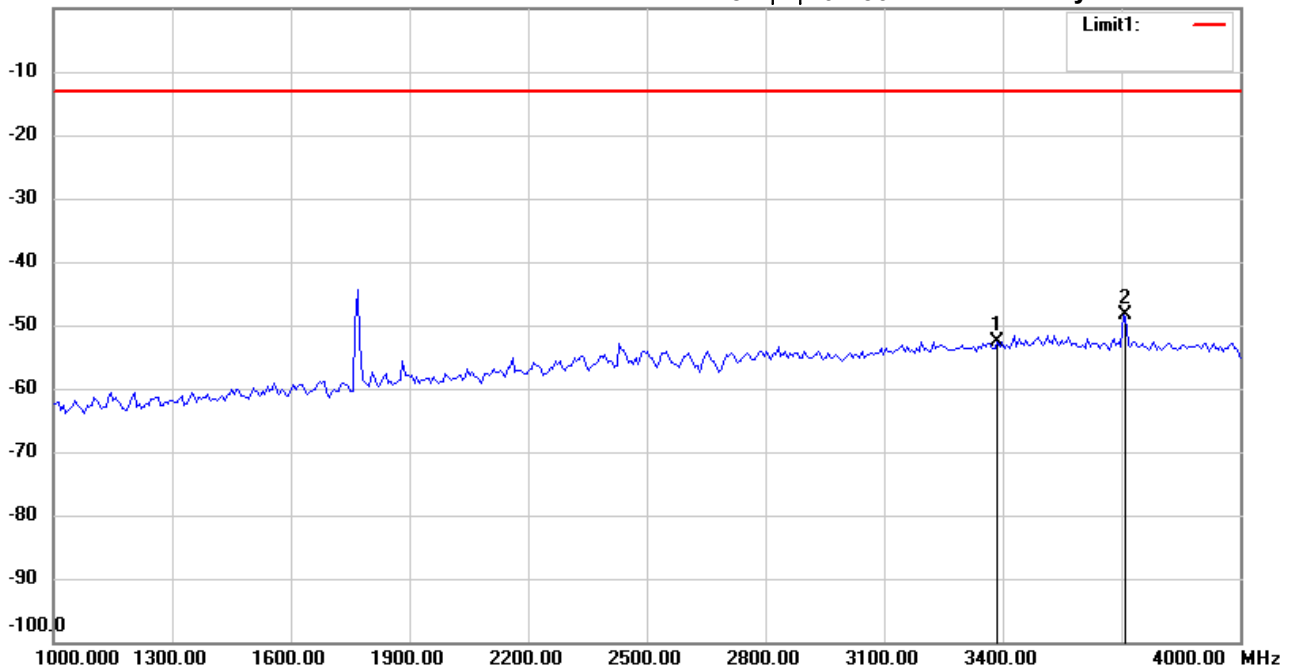
Date: 2021/7/6

Temperature: 24 °C

0.0 dBm

Time: 下午 07:56:42

Humidity: 60 %



Site : Chamber

Condition : FCC\_part 22/24/27

EUT : W6M22106-21044

M/N:

Test Mode : WCDMA-Band2-CH9262

Note :

Polarization: Vertical

Power : 120 Va.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 |
|-----|-----------------|---------------|----------|-------------------|--------------|-------------|--------------|----------------|-------------|---------|
|     | 3386.773        | -61.77        | peak     | 9.26              | -52.51       | -13.00      | 150          | 330            | -39.51      |         |
| *   | 3705.411        | -57.98        | peak     | 9.65              | -48.33       | -13.00      | 150          | 110            | -35.33      |         |

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



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# Radiated Emission Measurement

Operator: Kent

File :3

Data :#2

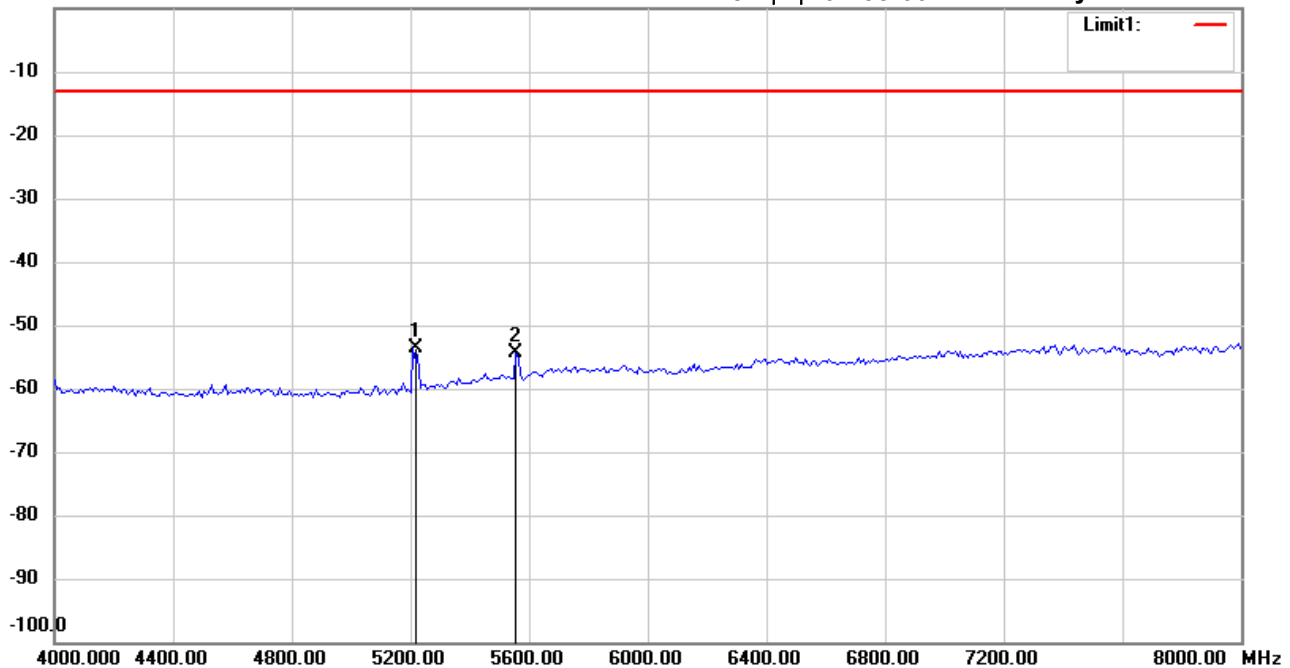
Date: 2021/7/6

Temperature: 24 °C

0.0 dBm

Time: 下午 07:38:00

Humidity: 60 %



Site : Chamber

Condition : FCC\_part 22/24/27

EUT : W6M22106-21044

M/N:

Test Mode : WCDMA-Band2-CH9262

Note :

Polarization: **Horizontal**

Power : 120 Va.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 |
|-----|-----------------|---------------|----------|-------------------|--------------|-------------|--------------|----------------|-------------|---------|
| *   | 5210.421        | -61.49        | peak     | 7.75              | -53.74       | -13.00      | 150          | 245            | -40.74      |         |
|     | 5555.110        | -64.88        | peak     | 10.44             | -54.44       | -13.00      | 150          | 110            | -41.44      |         |

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





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Radiated Emission Measurement

Operator: Kent

File : 3

Data : #7

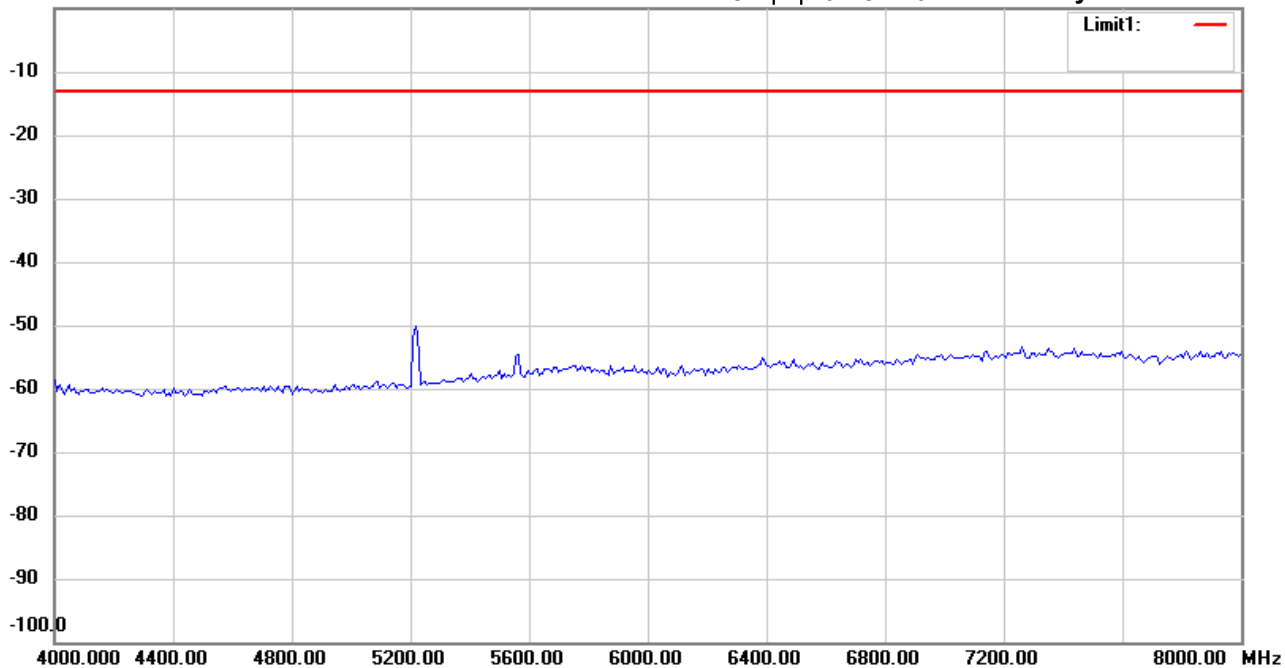
Date: 2021/7/6

Temperature: 24 °C

0.0 dBm

Time: 下午 07:57:19

Humidity: 60 %



Site : Chamber

Condition : FCC\_part 22/24/27

EUT : W6M22106-21044

M/N:

Test Mode : WCDMA-Band2-CH9262

Note :

Polarization: Vertical

Power : 120 Va.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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# Radiated Emission Measurement

Operator: Kent

File : 3

Data : #3

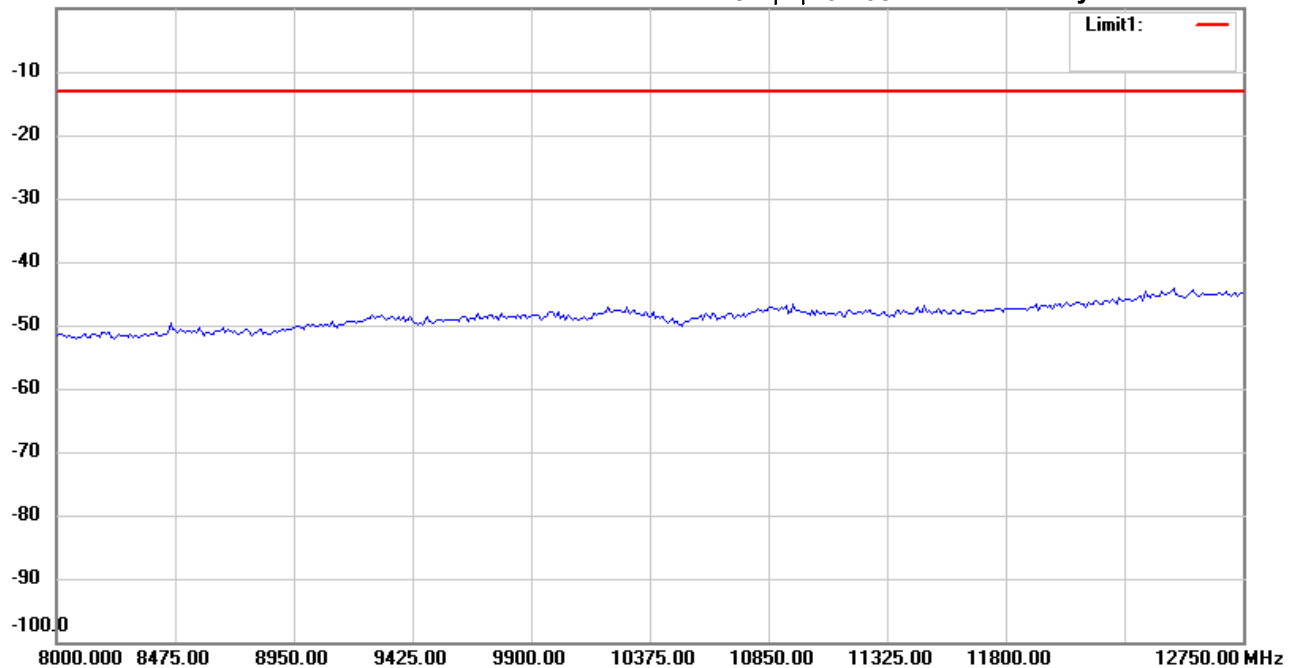
Date: 2021/7/6

Temperature: 24 °C

0.0 dBm

Time: 下午 07:38:42

Humidity: 60 %



Site : Chamber

Condition : FCC\_part 22/24/27

EUT : W6M22106-21044

M/N:

Test Mode : WCDMA-Band2-CH9262

Note :

Polarization: *Horizontal*

Power : 120 Va.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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Radiated Emission Measurement

Operator: Kent

File : 3

Data : #8

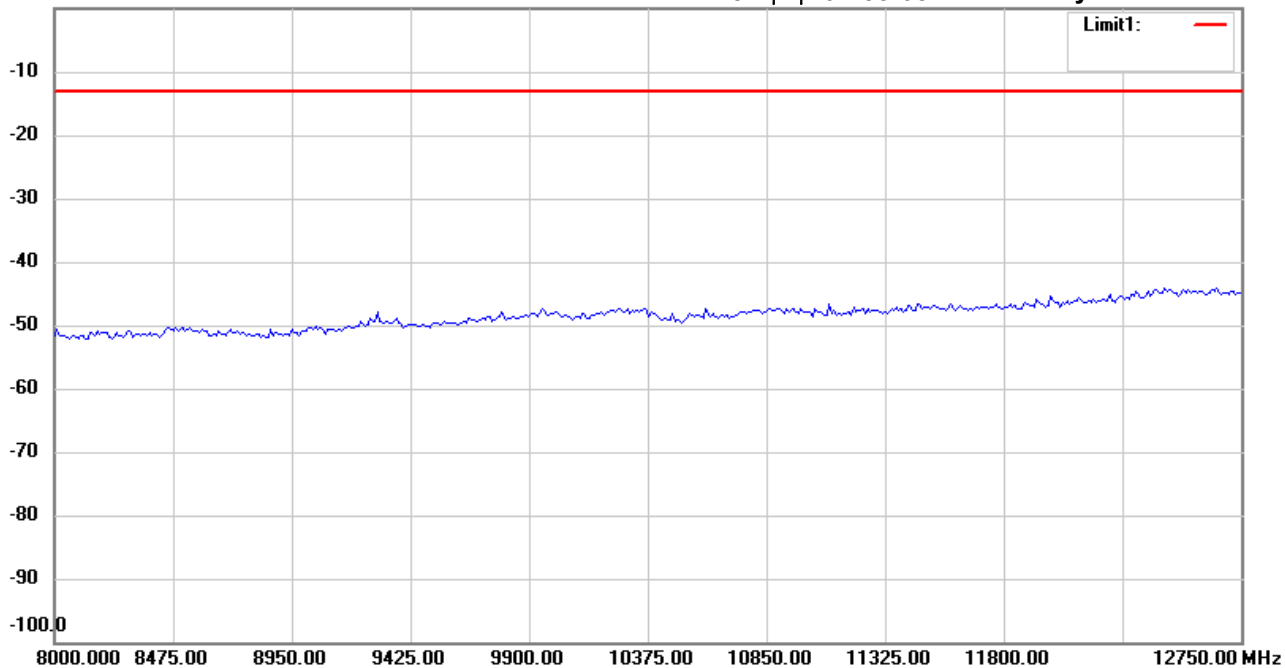
Date: 2021/7/6

Temperature: 24 °C

0.0 dBm

Time: 下午 07:58:08

Humidity: 60 %



Site : Chamber

Condition : FCC\_part 22/24/27

EUT : W6M22106-21044

M/N:

Test Mode : WCDMA-Band2-CH9262

Note :

Polarization: *Vertical*

Power : 120 Va.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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Radiated Emission Measurement

Operator: Kent

File : 3

Data : #4

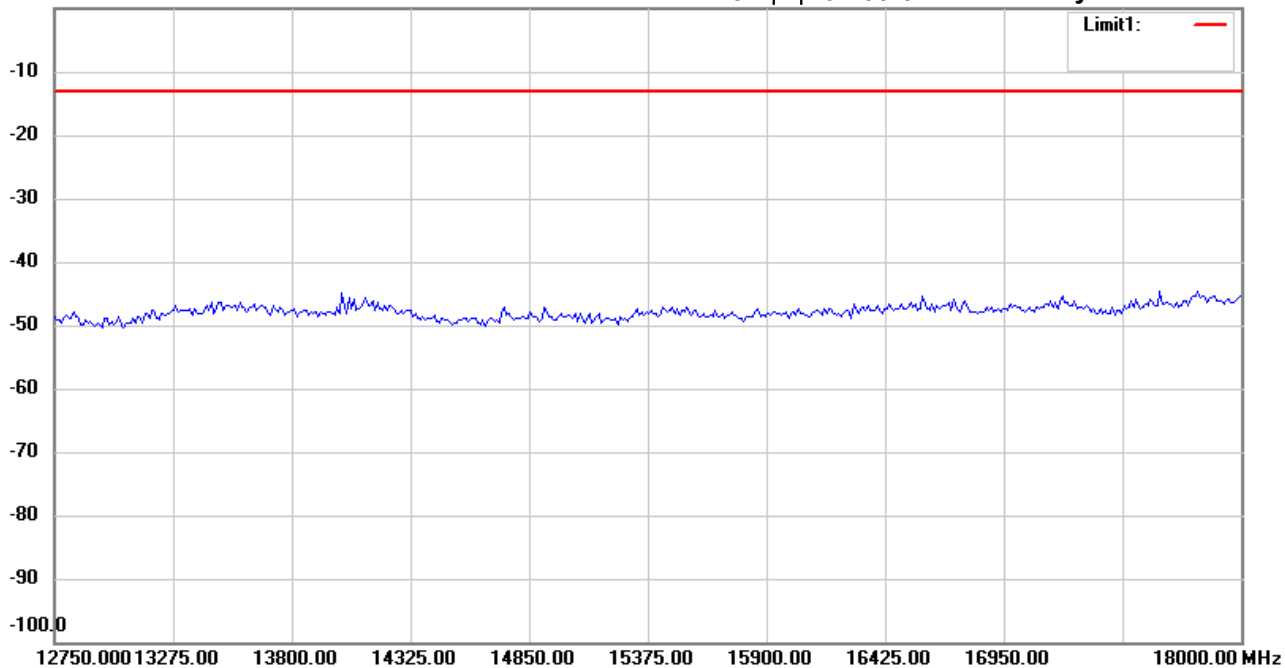
Date: 2021/7/6

Temperature: 24 °C

0.0 dBm

Time: 下午 07:38:54

Humidity: 60 %



Site : Chamber

Condition : FCC\_part 22/24/27

EUT : W6M22106-21044

M/N:

Test Mode : WCDMA-Band2-CH9262

Note :

Polarization: *Horizontal*

Power : 120 Va.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  
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# Radiated Emission Measurement

Operator: Kent

File : 3

Data : #9

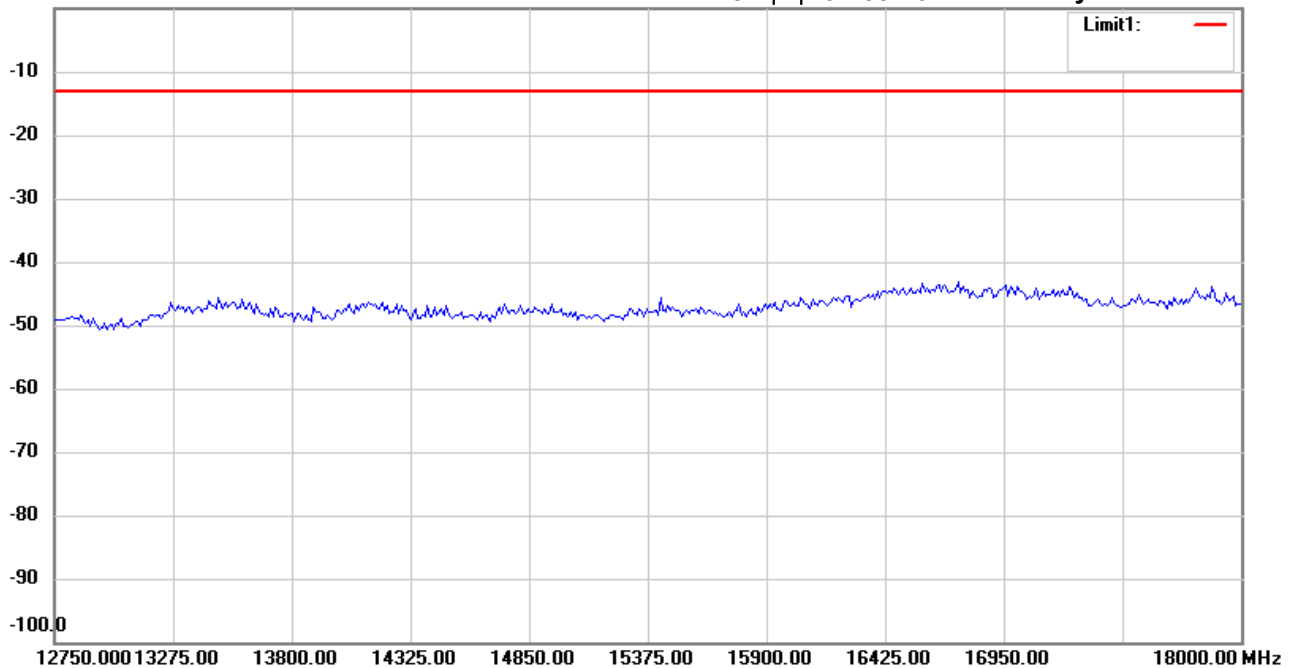
Date: 2021/7/6

Temperature: 24 °C

0.0 dBm

Time: 下午 07:58:20

Humidity: 60 %



Site : Chamber

Condition : FCC\_part 22/24/27

EUT : W6M22106-21044

M/N:

Test Mode : WCDMA-Band2-CH9262

Note :

Polarization: *Vertical*

Power : 120 Va.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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# Radiated Emission Measurement

Operator: Kent

File : 3

Data : #5

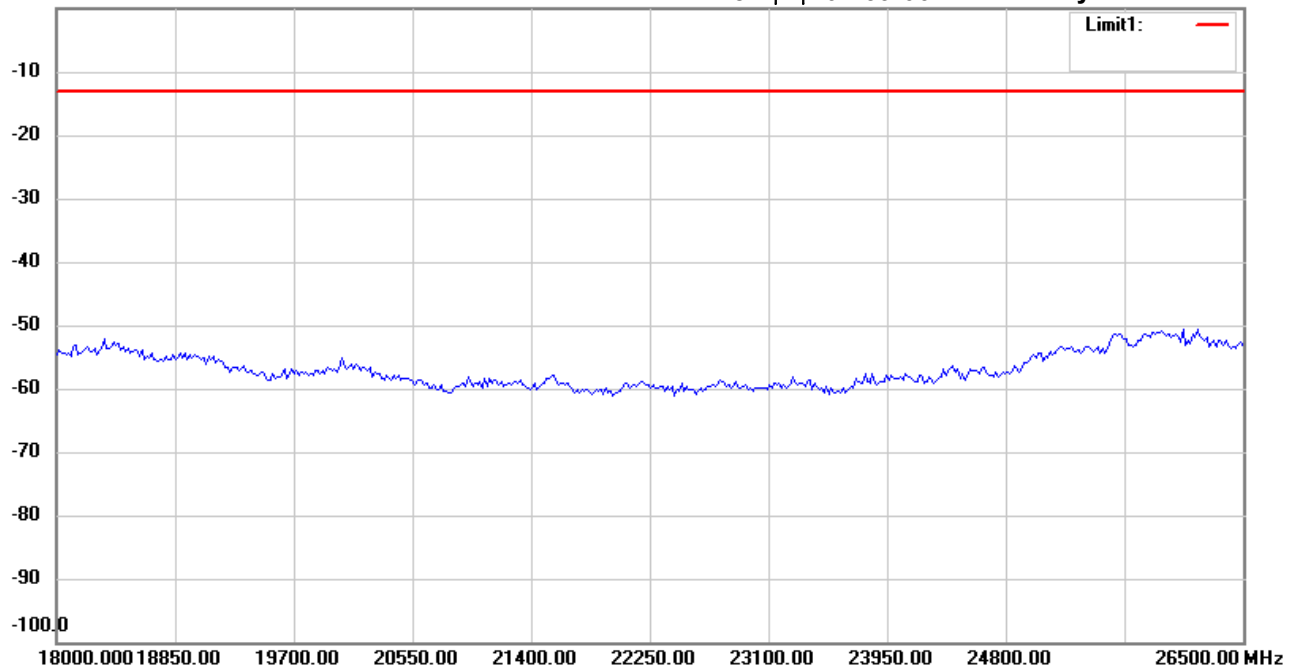
Date: 2021/7/6

Temperature: 24 °C

0.0 dBm

Time: 下午 07:39:06

Humidity: 60 %



Site : Chamber

Condition : FCC\_part 22/24/27

EUT : W6M22106-21044

M/N:

Test Mode : WCDMA-Band2-CH9262

Note :

Polarization: *Horizontal*

Power : 120 Va.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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# Radiated Emission Measurement

Operator: Kent

File : 3

Data : #10

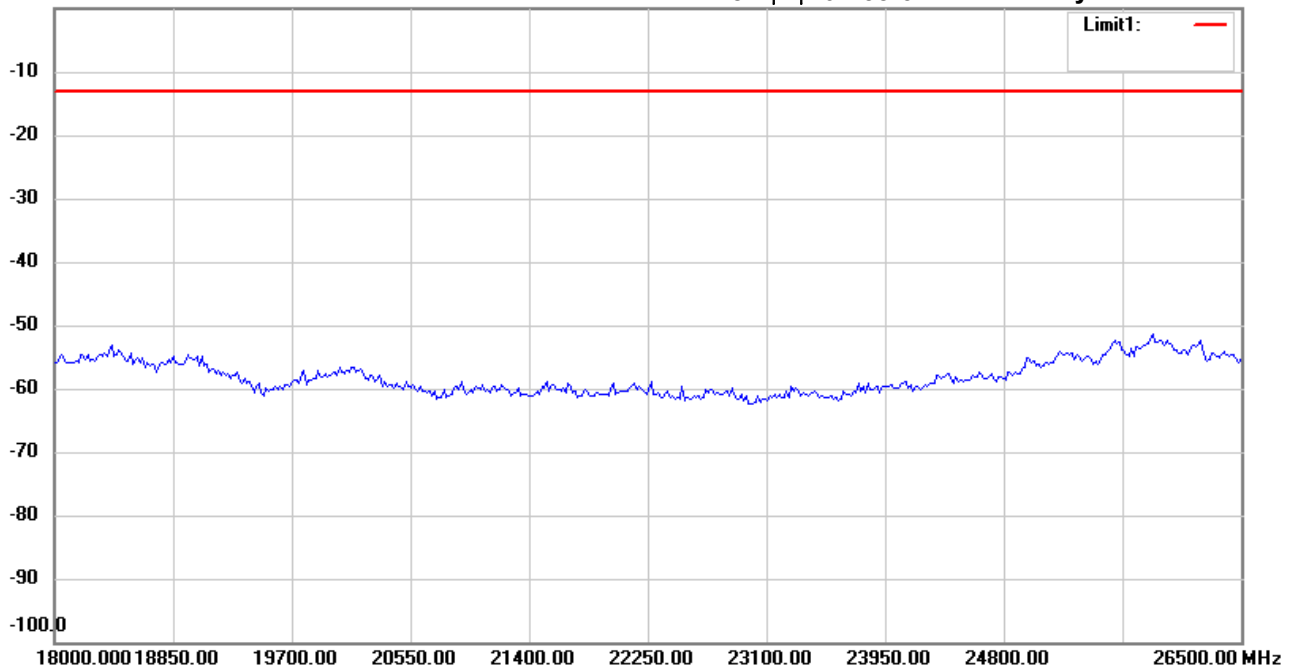
Date: 2021/7/6

Temperature: 24 °C

0.0 dBm

Time: 下午 07:58:32

Humidity: 60 %



Site : Chamber

Condition : FCC\_part 22/24/27

EUT : W6M22106-21044

M/N:

Test Mode : WCDMA-Band2-CH9262

Note :

Polarization: Vertical

Power : 120 Va.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: Kent

File :1

Data :#1

Date: 2021/7/6

Temperature: 24 °C

0.0 dBm

Time: 下午 09:09:26

Humidity: 60 %



Site : Chamber

Condition : FCC\_part 22/24/27

EUT : W6M22106-21044

M/N:

Test Mode : WCDMA-Band2-CH9400

Note :

Polarization: **Horizontal**

Power : 120 Va.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 |
|-----|-----------------|---------------|----------|-------------------|--------------|-------------|--------------|----------------|-------------|---------|
|     | 46.0120         | -89.53        | peak     | 23.71             | -65.82       | -13.00      | 150          | 110            | -52.82      |         |
| *   | 90.6413         | -86.58        | peak     | 23.06             | -63.52       | -13.00      | 150          | 245            | -50.52      |         |

\*: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: Kent

File : 1

Data : #2

Date: 2021/7/6

Temperature: 24 °C

0.0 dBm

Time: 下午 09:20:48

Humidity: 60 %



Site : Chamber

Condition : FCC\_part 22/24/27

EUT : W6M22106-21044

M/N:

Test Mode : WCDMA-Band2-CH9400

Note :

Polarization: **Vertical**

Power : 120 Va.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 |
|-----|-----------------|---------------|----------|-------------------|--------------|-------------|--------------|----------------|-------------|---------|
| *   | 35.4510         | -79.36        | peak     | 23.31             | -56.05       | -13.00      | 150          | 245            | -43.05      |         |
|     | 97.1142         | -87.25        | peak     | 23.85             | -63.40       | -13.00      | 150          | 110            | -50.40      |         |

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



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Tel: +886-2-6606-8877  
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# Radiated Emission Measurement

Operator: Kent

File : 2

Data : #1

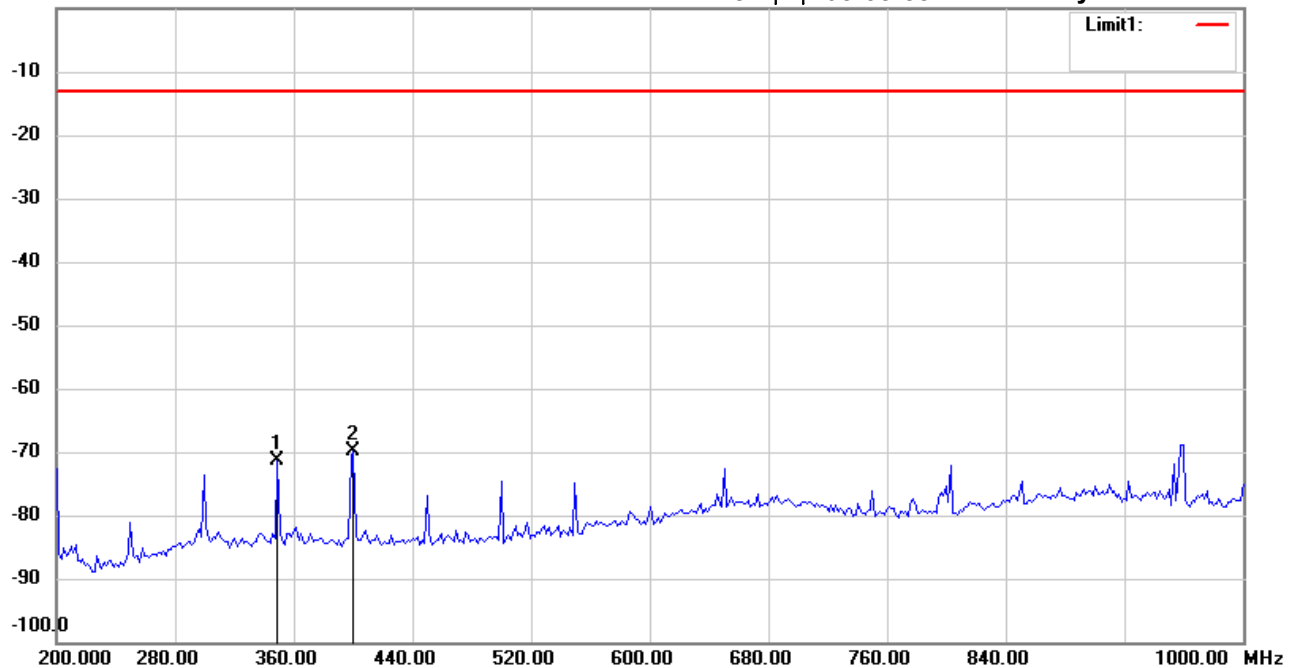
Date: 2021/7/6

Temperature: 24 °C

0.0 dBm

Time: 下午 08:38:58

Humidity: 60 %



Site : Chamber

Condition : FCC\_part 22/24/27

EUT : W6M22106-21044

M/N:

Test Mode : WCDMA-Band2-CH9400

Note :

Polarization: **Horizontal**

Power : 120 Va.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 |
|-----|-----------------|---------------|----------|-------------------|--------------|-------------|--------------|----------------|-------------|---------|
|     | 349.0982        | -63.14        | peak     | -8.25             | -71.39       | -13.00      | 150          | 145            | -58.39      |         |
| *   | 400.4008        | -61.45        | peak     | -8.33             | -69.78       | -13.00      | 150          | 300            | -56.78      |         |

\*: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: Kent

File : 2

Data : #2

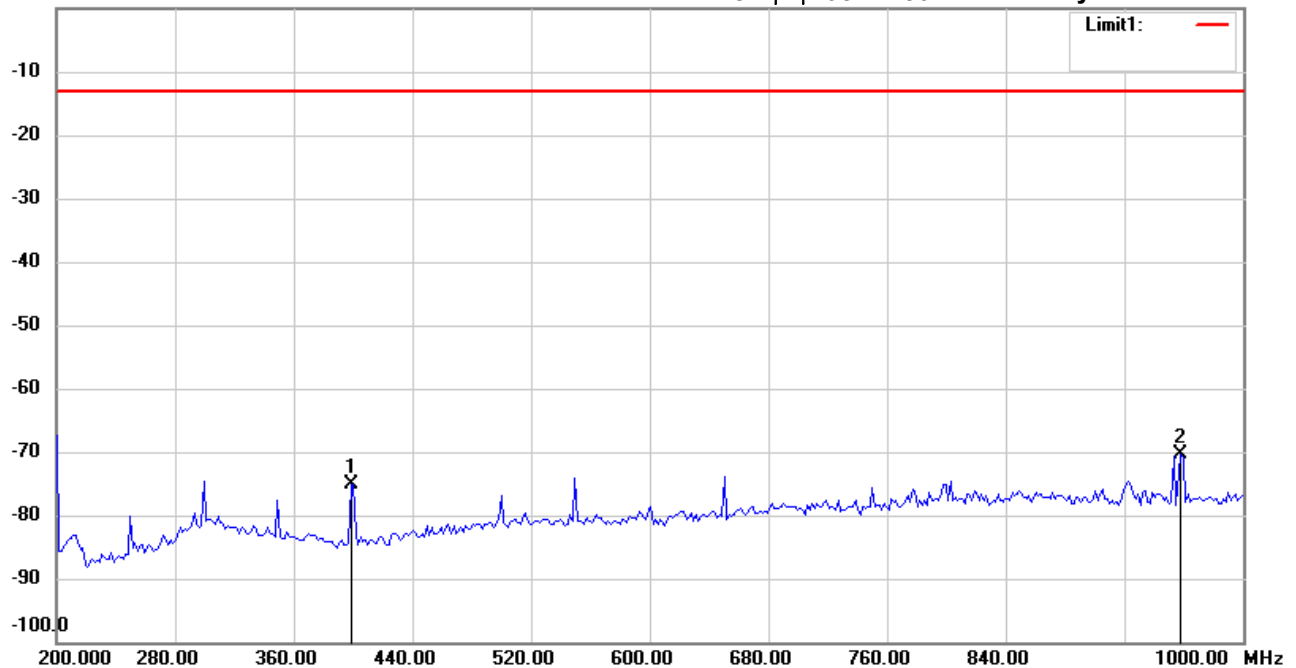
Date: 2021/7/6

Temperature: 24 °C

0.0 dBm

Time: 下午 08:42:50

Humidity: 60 %



Site : Chamber

Condition : FCC\_part 22/24/27

EUT : W6M22106-21044

M/N:

Test Mode : WCDMA-Band2-CH9400

Note :

Polarization: Vertical

Power : 120 Va.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 |
|-----|-----------------|---------------|----------|-------------------|--------------|-------------|--------------|----------------|-------------|---------|
|     | 398.7976        | -66.88        | peak     | -8.27             | -75.15       | -13.00      | 150          | 195            | -62.15      |         |
| *   | 958.3166        | -69.60        | peak     | -0.74             | -70.34       | -13.00      | 150          | 300            | -57.34      |         |

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



Address: 6F., No. 58, Ln 188, Ruey Kuang Rd, NeiHu, Taipei  
Tel: +886-2-6606-8877  
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# Radiated Emission Measurement

Operator: Kent

File : 3

Data : #1

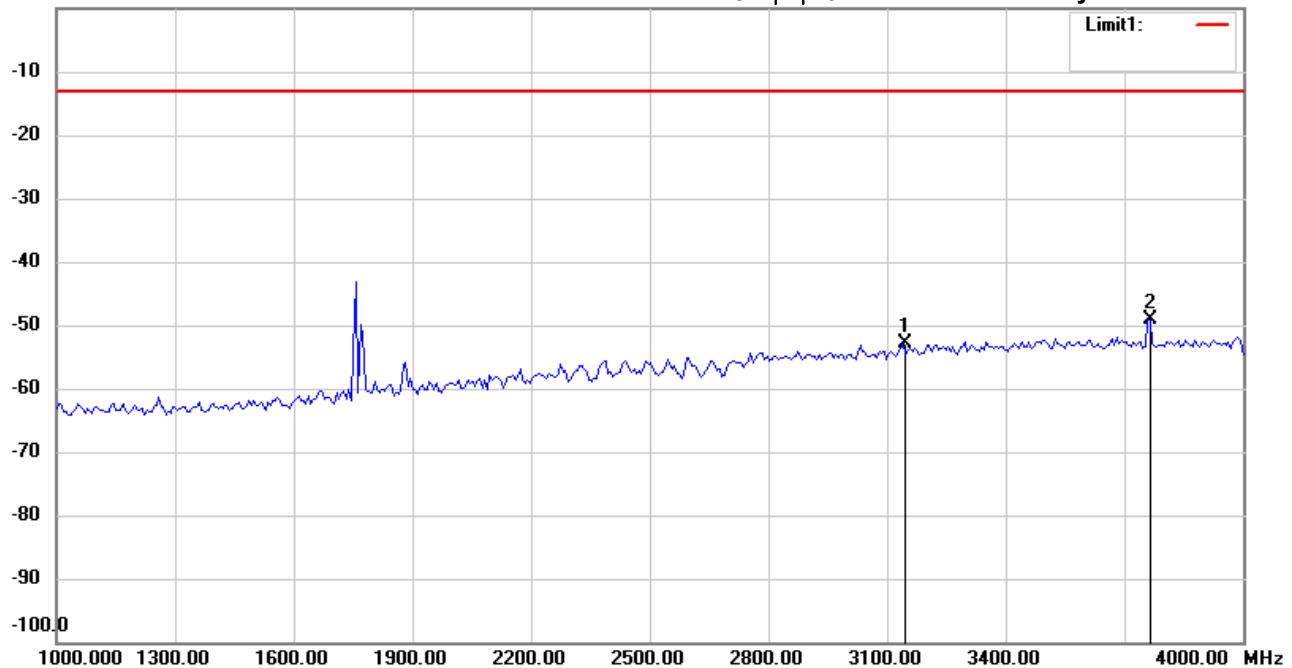
Date: 2021/7/6

Temperature: 24 °C

0.0 dBm

Time: 下午 07:41:11

Humidity: 60 %



Site : Chamber

Condition : FCC\_part 22/24/27

EUT : W6M22106-21044

M/N:

Test Mode : WCDMA-Band2-CH9400

Note :

Polarization: **Horizontal**

Power : 120 Va.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 |
|-----|-----------------|---------------|----------|-------------------|--------------|-------------|--------------|----------------|-------------|---------|
|     | 3140.281        | -60.75        | peak     | 7.84              | -52.91       | -13.00      | 150          | 330            | -39.91      |         |
| *   | 3765.531        | -58.83        | peak     | 9.82              | -49.01       | -13.00      | 150          | 95             | -36.01      |         |

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



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

Operator: Kent

File : 3

Data : #6

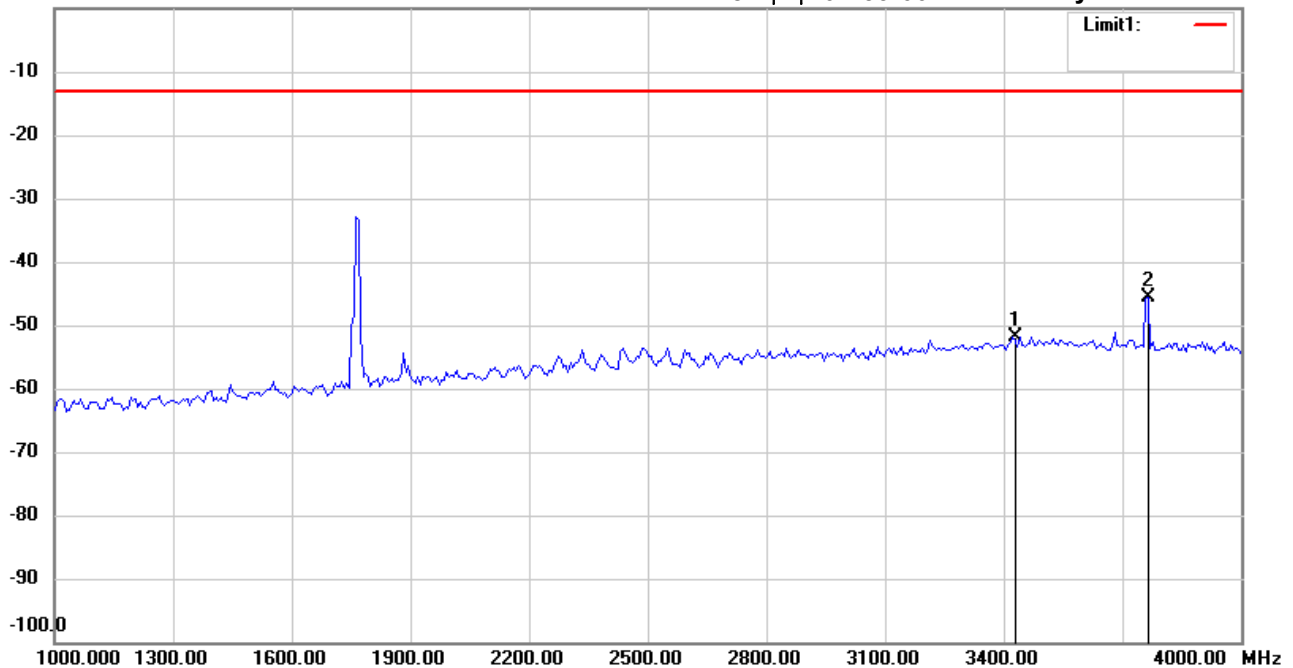
Date: 2021/7/6

Temperature: 24 °C

0.0 dBm

Time: 下午 07:53:00

Humidity: 60 %



Site : Chamber

Condition : FCC\_part 22/24/27

EUT : W6M22106-21044

M/N:

Test Mode : WCDMA-Band2-CH9400

Note :

Polarization: **Vertical**

Power : 120 Va.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 |
|-----|-----------------|---------------|----------|-------------------|--------------|-------------|--------------|----------------|-------------|---------|
|     | 3422.846        | -61.36        | peak     | 9.45              | -51.91       | -13.00      | 150          | 160            | -38.91      |         |
| *   | 3765.531        | -55.29        | peak     | 9.60              | -45.69       | -13.00      | 150          | 300            | -32.69      |         |

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



Address: 6F., No. 58, Ln 188, Ruey Kuang Rd, Neihsu, Taipei  
Tel: +886-2-6606-8877  
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# Radiated Emission Measurement

Operator: Kent

File : 3

Data : #2

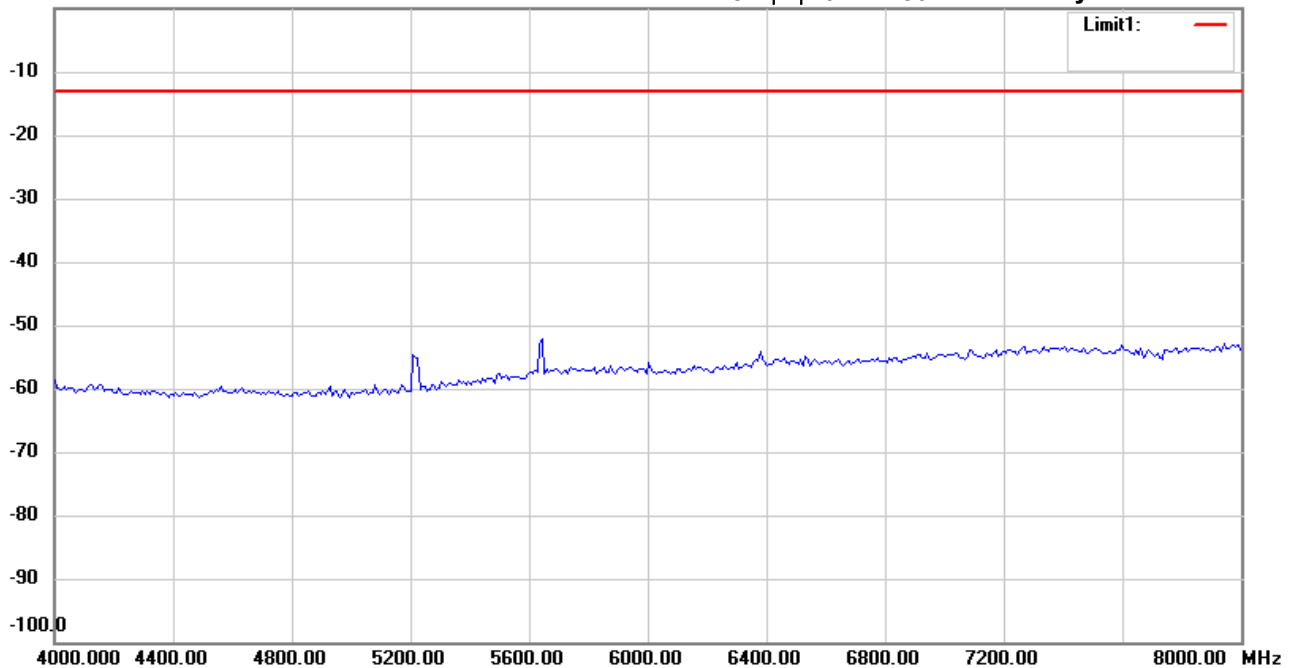
Date: 2021/7/6

Temperature: 24 °C

0.0 dBm

Time: 下午 07:41:50

Humidity: 60 %



Site : Chamber

Condition : FCC\_part 22/24/27

EUT : W6M22106-21044

M/N:

Test Mode : WCDMA-Band2-CH9400

Note :

Polarization: *Horizontal*

Power : 120 Va.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  
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Radiated Emission Measurement

Operator: Kent

File : 3

Data : #7

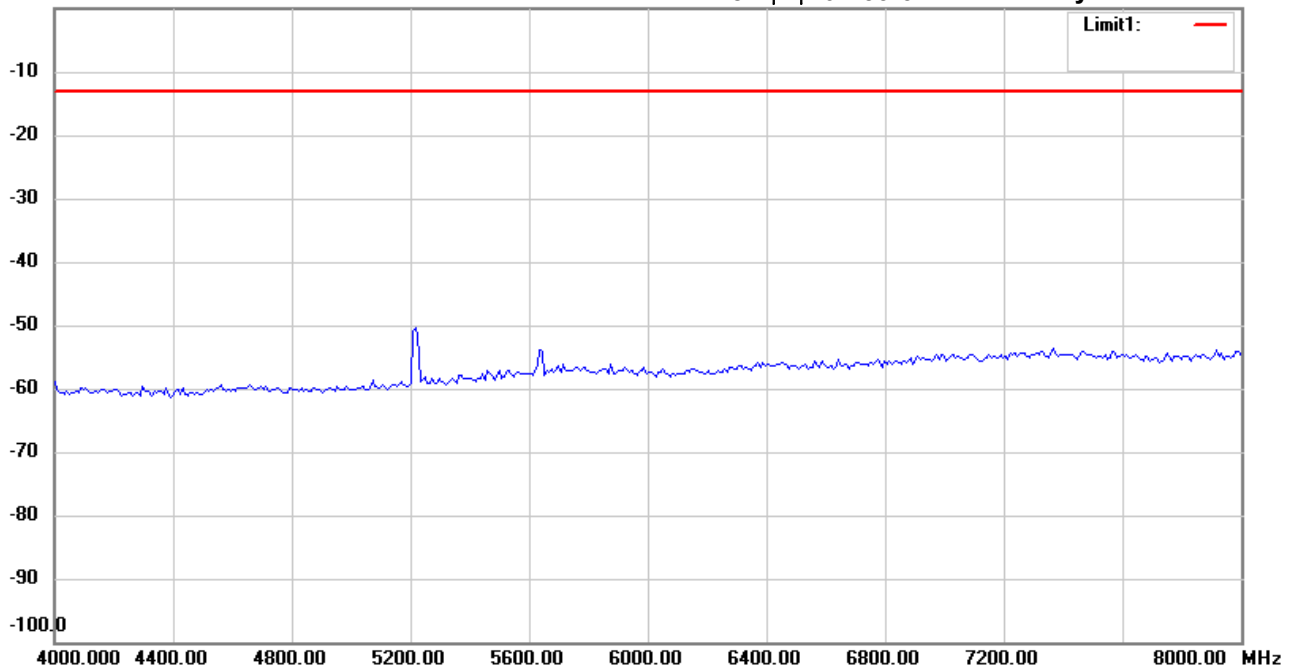
Date: 2021/7/6

Temperature: 24 °C

0.0 dBm

Time: 下午 07:53:37

Humidity: 60 %



Site : Chamber

Condition : FCC\_part 22/24/27

EUT : W6M22106-21044

M/N:

Test Mode : WCDMA-Band2-CH9400

Note :

Polarization: *Vertical*

Power : 120 Va.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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Radiated Emission Measurement

Operator: Kent

File : 3

Data : #3

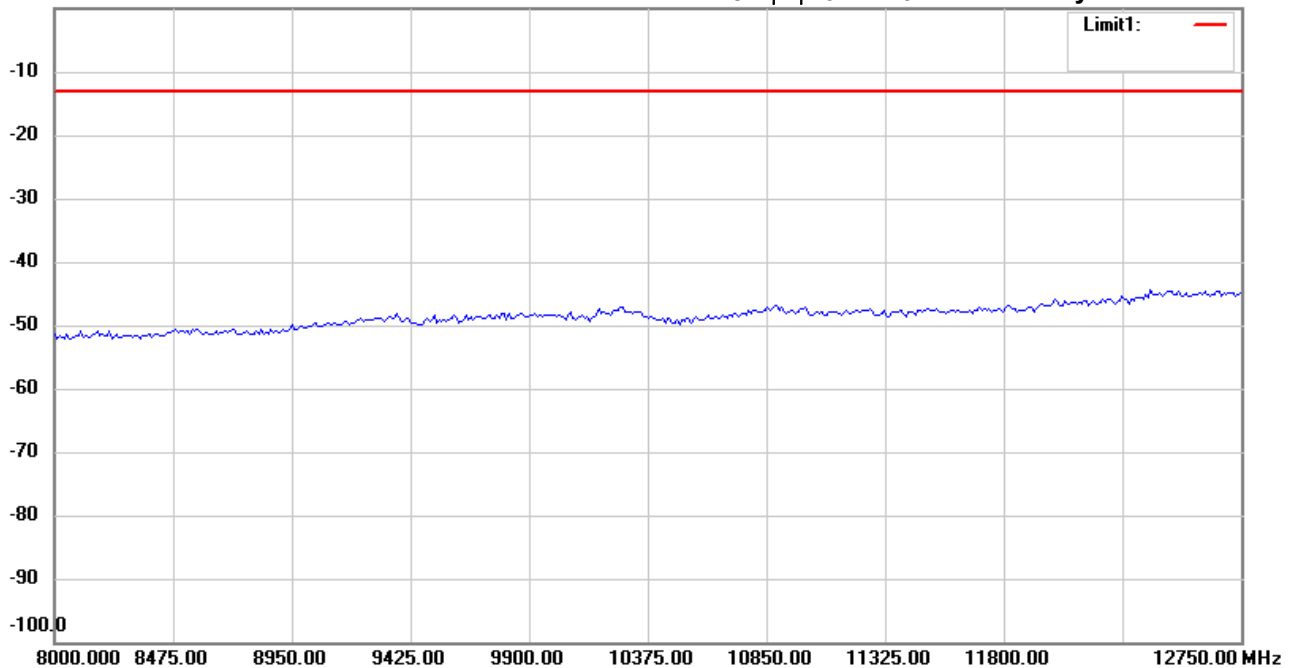
Date: 2021/7/6

Temperature: 24 °C

0.0 dBm

Time: 下午 07:42:32

Humidity: 60 %



Site : Chamber

Condition : FCC\_part 22/24/27

EUT : W6M22106-21044

M/N:

Test Mode : WCDMA-Band2-CH9400

Note :

Polarization: *Horizontal*

Power : 120 Va.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  
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Radiated Emission Measurement

Operator: Kent

File : 3

Data : #8

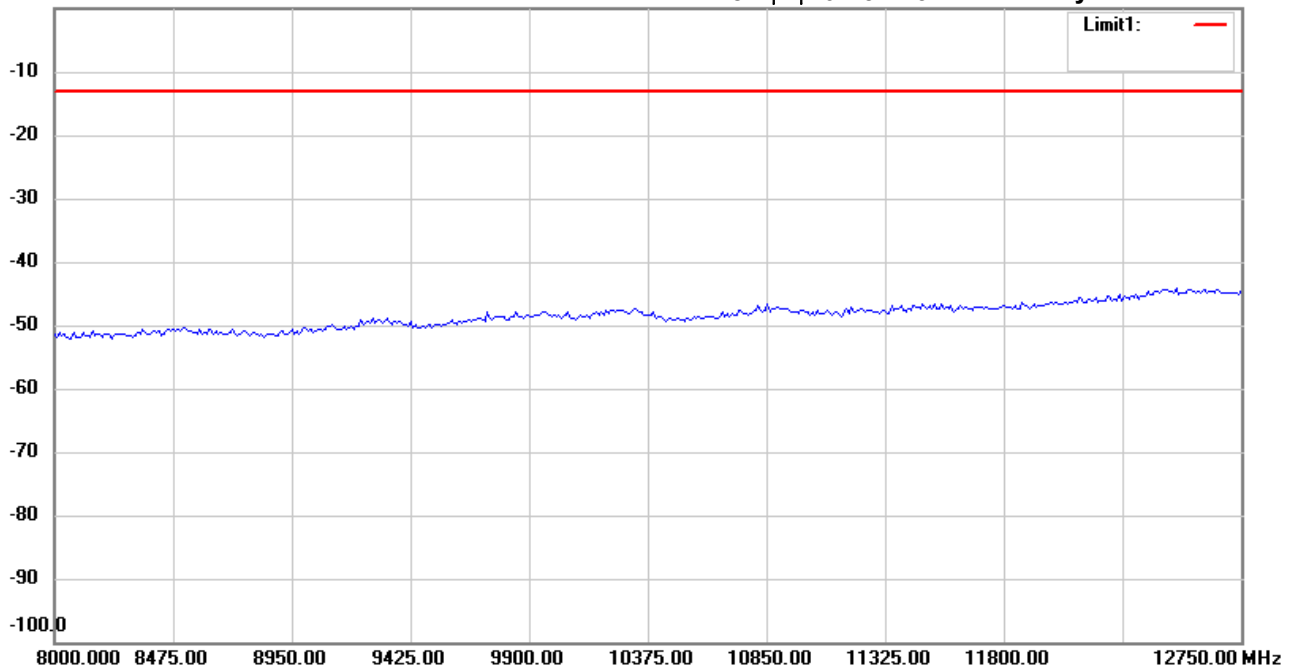
Date: 2021/7/6

Temperature: 24 °C

0.0 dBm

Time: 下午 07:54:23

Humidity: 60 %



Site : Chamber

Condition : FCC\_part 22/24/27

EUT : W6M22106-21044

M/N:

Test Mode : WCDMA-Band2-CH9400

Note :

Polarization: *Vertical*

Power : 120 Va.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, Nei-hu, Taipei  
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# Radiated Emission Measurement

Operator: Kent

File : 3

Data : #4

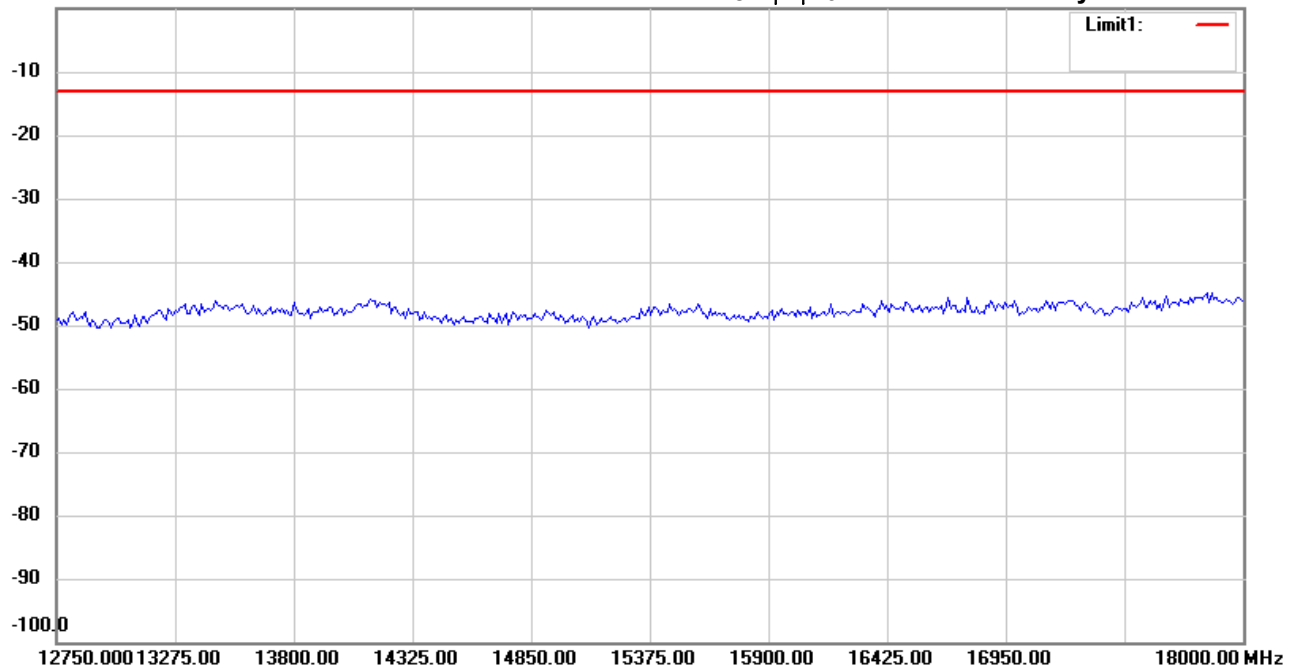
Date: 2021/7/6

Temperature: 24 °C

0.0 dBm

Time: 下午 07:42:44

Humidity: 60 %



Site : Chamber

Condition : FCC\_part 22/24/27

EUT : W6M22106-21044

M/N:

Test Mode : WCDMA-Band2-CH9400

Note :

Polarization: *Horizontal*

Power : 120 Va.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, Neihsu, Taipei  
Tel: +886-2-6606-8877  
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# Radiated Emission Measurement

Operator: Kent

File : 3

Data : #9

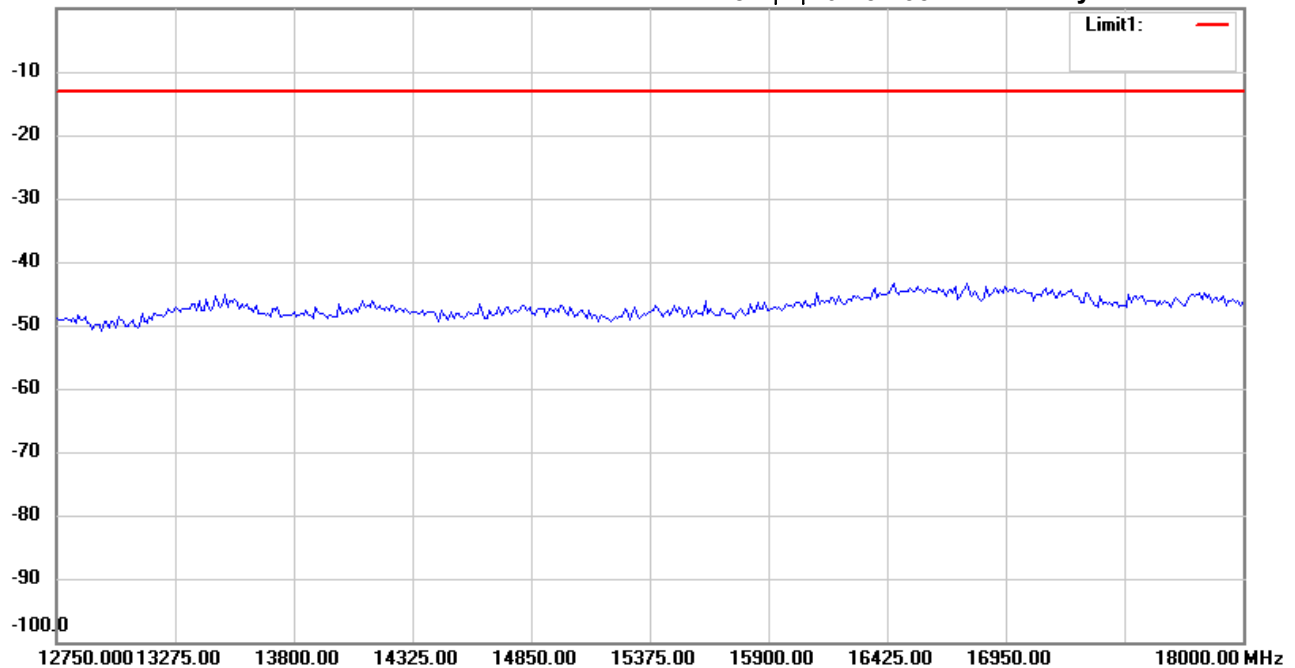
Date: 2021/7/6

Temperature: 24 °C

0.0 dBm

Time: 下午 07:54:35

Humidity: 60 %



Site : Chamber

Condition : FCC\_part 22/24/27

EUT : W6M22106-21044

M/N:

Test Mode : WCDMA-Band2-CH9400

Note :

Polarization: Vertical

Power : 120 Va.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: Kent

File : 3

Data : #5

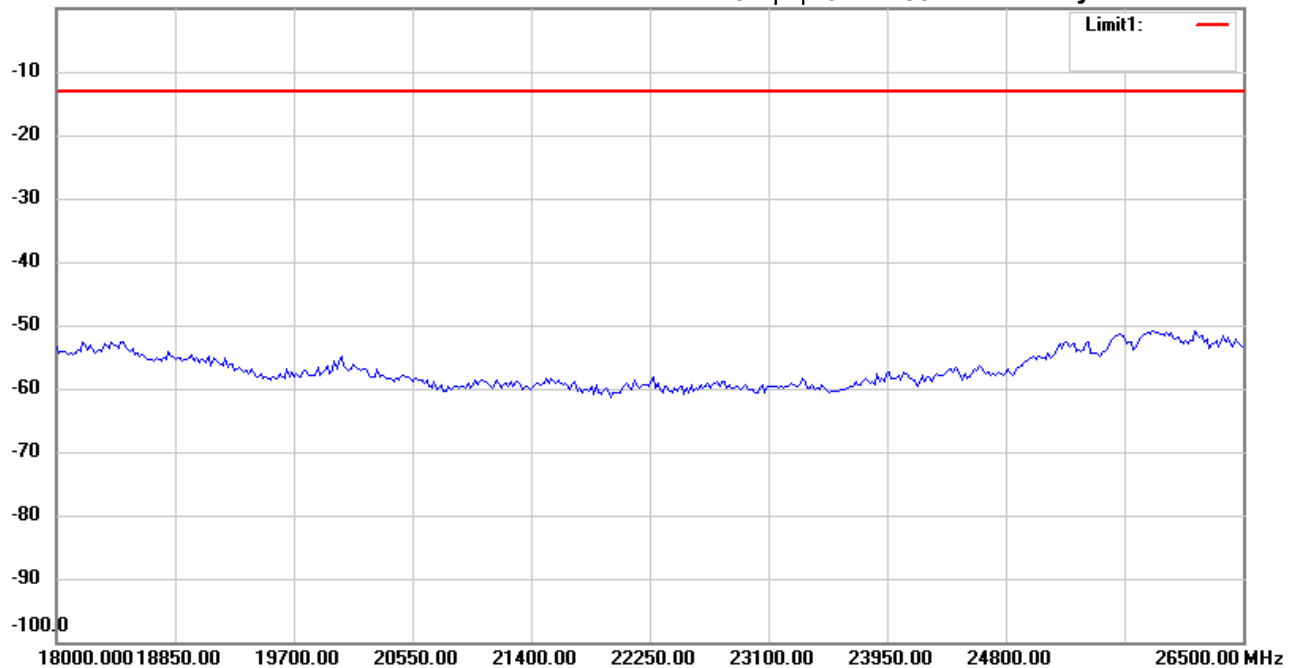
Date: 2021/7/6

Temperature: 24 °C

0.0 dBm

Time: 下午 07:42:56

Humidity: 60 %



Site : Chamber

Condition : FCC\_part 22/24/27

EUT : W6M22106-21044

M/N:

Test Mode : WCDMA-Band2-CH9400

Note :

Polarization: *Horizontal*

Power : 120 Va.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  
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# Radiated Emission Measurement

Operator: Kent

File : 3

Data : #10

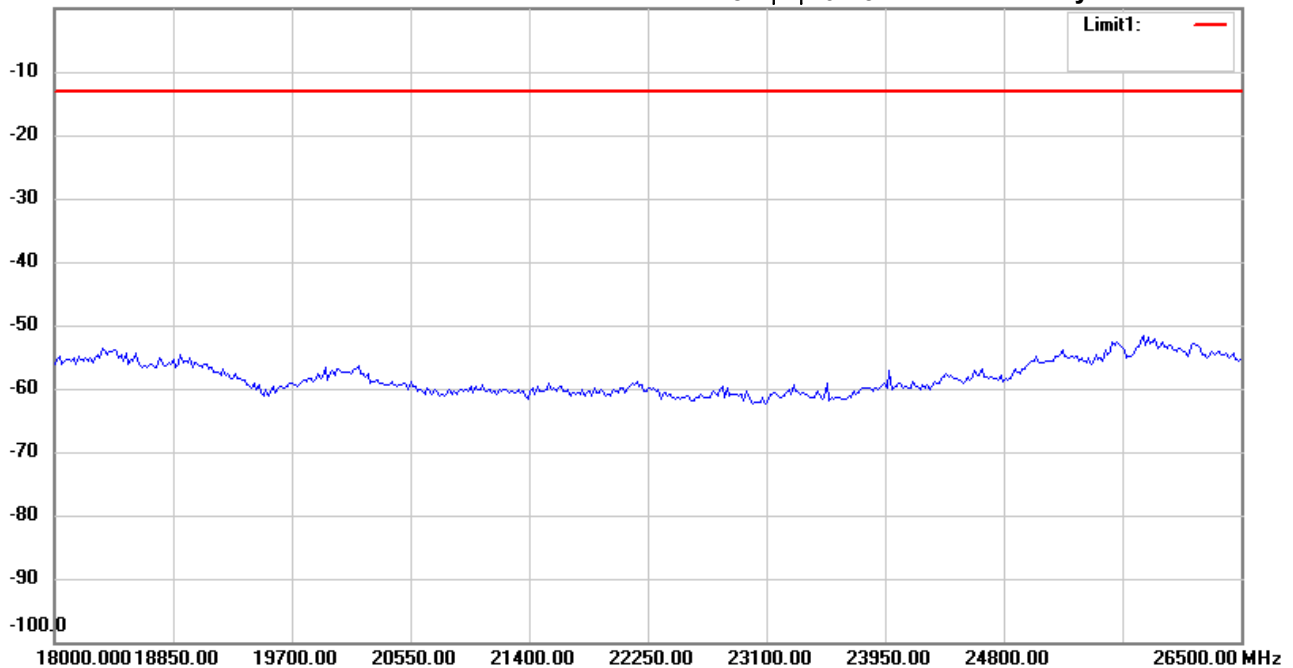
Date: 2021/7/6

Temperature: 24 °C

0.0 dBm

Time: 下午 07:54:47

Humidity: 60 %



Site : Chamber

Condition : FCC\_part 22/24/27

EUT : W6M22106-21044

M/N:

Test Mode : WCDMA-Band2-CH9400

Note :

Polarization: Vertical

Power : 120 Va.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  
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# Radiated Emission Measurement

Operator: Kent

File :1

Data :#1

Date: 2021/7/6

Temperature: 24 °C

0.0 dBm

Time: 下午 09:10:38

Humidity: 60 %



Site : Chamber

Condition : FCC\_part 22/24/27

EUT : W6M22106-21044

M/N:

Test Mode : WCDMA-Band2-CH9538

Note :

Polarization: **Horizontal**

Power : 120 Va.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 |
|-----|-----------------|---------------|----------|-------------------|--------------|-------------|--------------|----------------|-------------|---------|
|     | 46.6934         | -89.00        | peak     | 23.67             | -65.33       | -13.00      | 150          | 300            | -52.33      |         |
| *   | 88.9380         | -86.32        | peak     | 23.09             | -63.23       | -13.00      | 150          | 195            | -50.23      |         |

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



Address: 6F., No. 58, Ln 188, Ruey Kuang Rd, NeiHu, Taipei  
Tel: +886-2-6606-8877  
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# Radiated Emission Measurement

Operator: Kent

File : 1

Data : #2

Date: 2021/7/6

Temperature: 24 °C

0.0 dBm

Time: 下午 09:19:53

Humidity: 60 %



Site : Chamber

Condition : FCC\_part 22/24/27

EUT : W6M22106-21044

M/N:

Test Mode : WCDMA-Band2-CH9538

Note :

Polarization: **Vertical**

Power : 120 Va.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 |
|-----|-----------------|---------------|----------|-------------------|--------------|-------------|--------------|----------------|-------------|---------|
| *   | 35.1102         | -79.64        | peak     | 23.34             | -56.30       | -13.00      | 150          | 220            | -43.30      |         |
|     | 96.7735         | -87.71        | peak     | 23.85             | -63.86       | -13.00      | 150          | 130            | -50.86      |         |

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



Address: 6F., No. 58, Ln 188, Ruey Kuang Rd, Neihu, Taipei  
Tel: +886-2-6606-8877  
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# Radiated Emission Measurement

Operator: Kent

File : 2

Data : #1

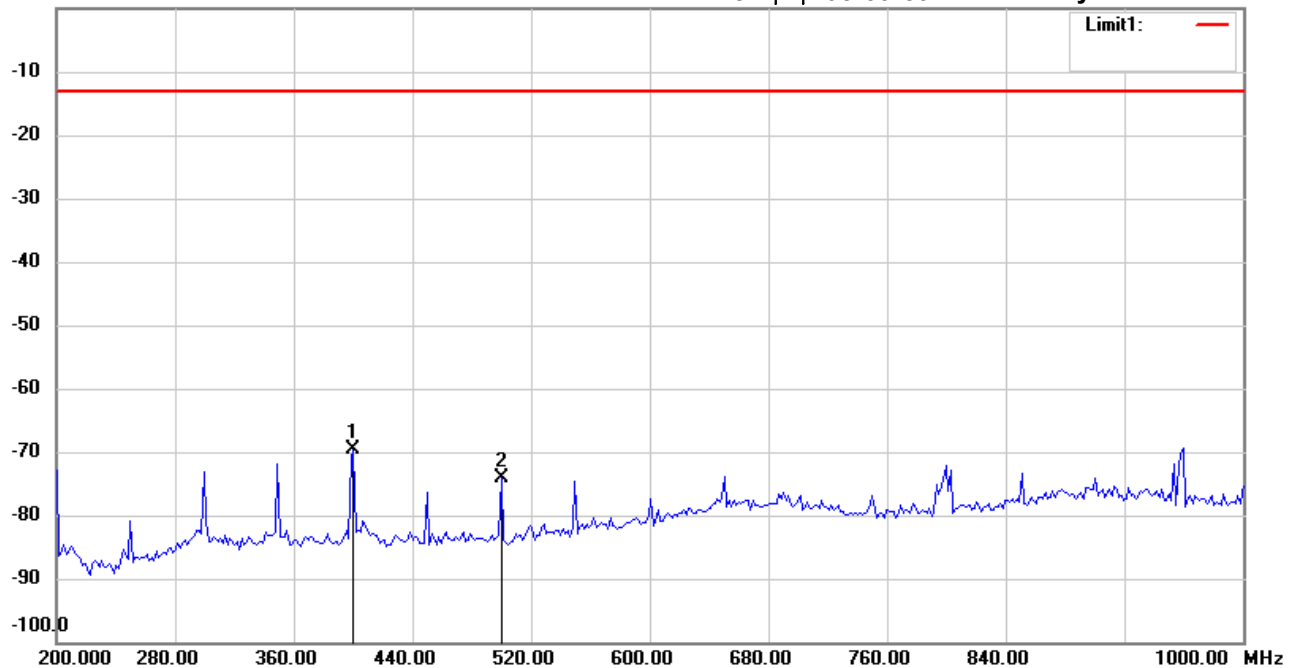
Date: 2021/7/6

Temperature: 24 °C

0.0 dBm

Time: 下午 08:39:59

Humidity: 60 %



Site : Chamber

Condition : FCC\_part 22/24/27

EUT : W6M22106-21044

M/N:

Test Mode : WCDMA-Band2-CH9538

Note :

Polarization: *Horizontal*

Power : 120 Va.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 |
|-----|-----------------|---------------|----------|-------------------|--------------|-------------|--------------|----------------|-------------|---------|
| *   | 400.4008        | -61.35        | peak     | -8.33             | -69.68       | -13.00      | 150          | 245            | -56.68      |         |
|     | 499.7996        | -67.20        | peak     | -7.04             | -74.24       | -13.00      | 150          | 110            | -61.24      |         |

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





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# Radiated Emission Measurement

Operator: Kent

File : 2

Data : #2

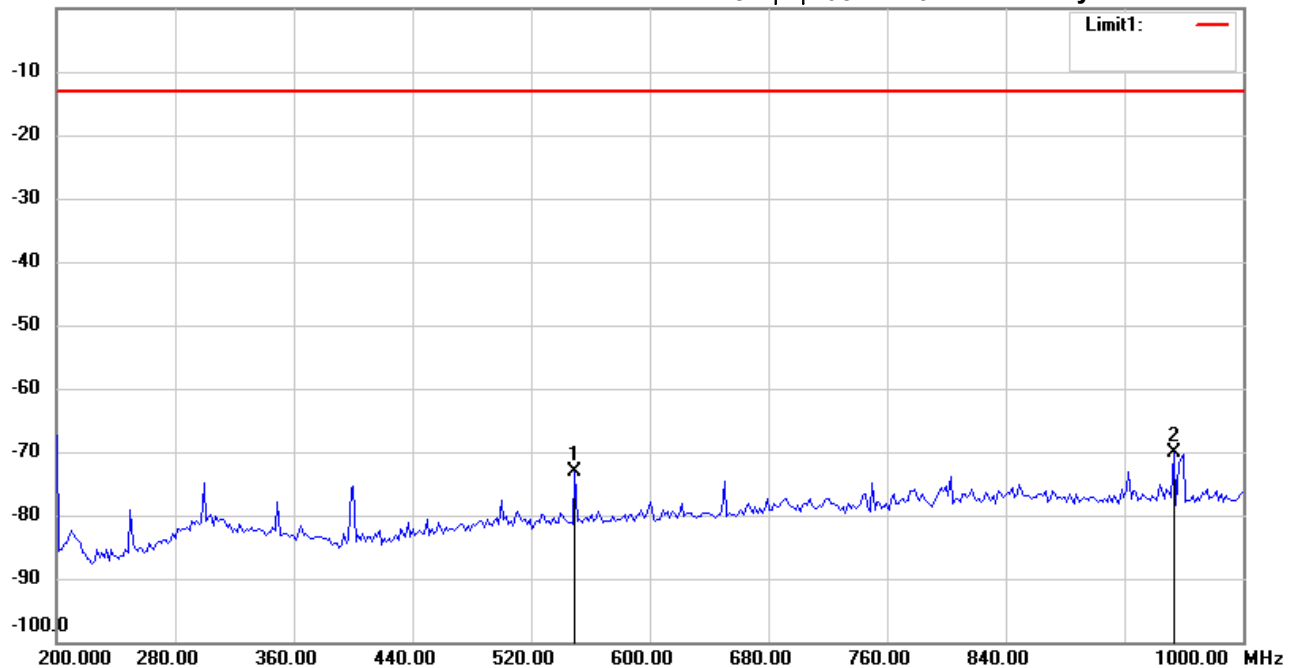
Date: 2021/7/6

Temperature: 24 °C

0.0 dBm

Time: 下午 08:41:49

Humidity: 60 %



Site : Chamber

Condition : FCC\_part 22/24/27

EUT : W6M22106-21044

M/N:

Test Mode : WCDMA-Band2-CH9538

Note :

Polarization: Vertical

Power : 120 Va.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 |
|-----|-----------------|---------------|----------|-------------------|--------------|-------------|--------------|----------------|-------------|---------|
|     | 549.4990        | -69.16        | peak     | -4.00             | -73.16       | -13.00      | 150          | 300            | -60.16      |         |
| *   | 953.5070        | -69.41        | peak     | -0.76             | -70.17       | -13.00      | 150          | 195            | -57.17      |         |

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



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei  
Tel:+886-2-6606-8877  
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# Radiated Emission Measurement

Operator: Kent

File :3

Data :#1

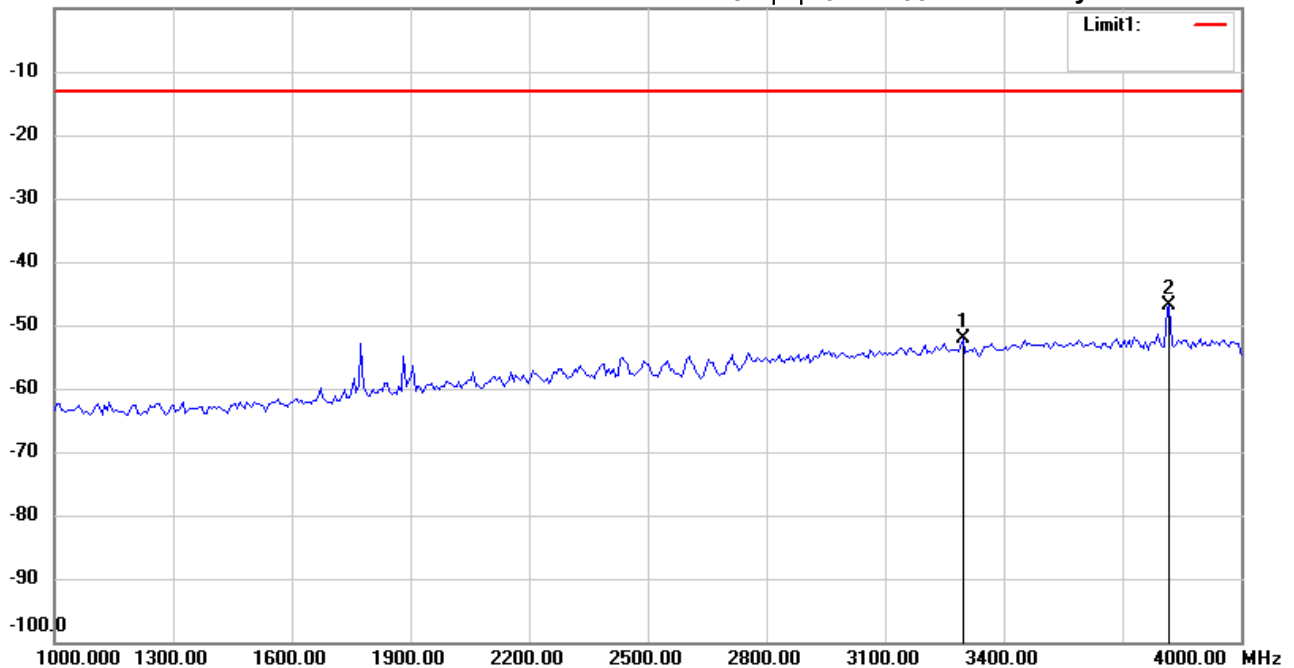
Date: 2021/7/6

Temperature:24 °C

0.0 dBm

Time: 下午 07:44:58

Humidity:60 %



Site : Chamber

Condition : FCC\_part 22/24/27

EUT : W6M22106-21044

M/N:

Test Mode : WCDMA-Band2-CH9538

Note :

Polarization: *Horizontal*

Power : 120 Va.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 |
|-----|-----------------|---------------|----------|-------------------|--------------|-------------|--------------|----------------|-------------|---------|
|     | 3296.593        | -60.76        | peak     | 8.53              | -52.23       | -13.00      | 150          | 245            | -39.23      |         |
| *   | 3819.639        | -56.75        | peak     | 9.90              | -46.85       | -13.00      | 150          | 110            | -33.85      |         |

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



Address: 6F., No. 58, Ln 188, Ruey Kuang Rd, Neihsu, Taipei  
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# Radiated Emission Measurement

Operator: Kent

File :3

Data :#6

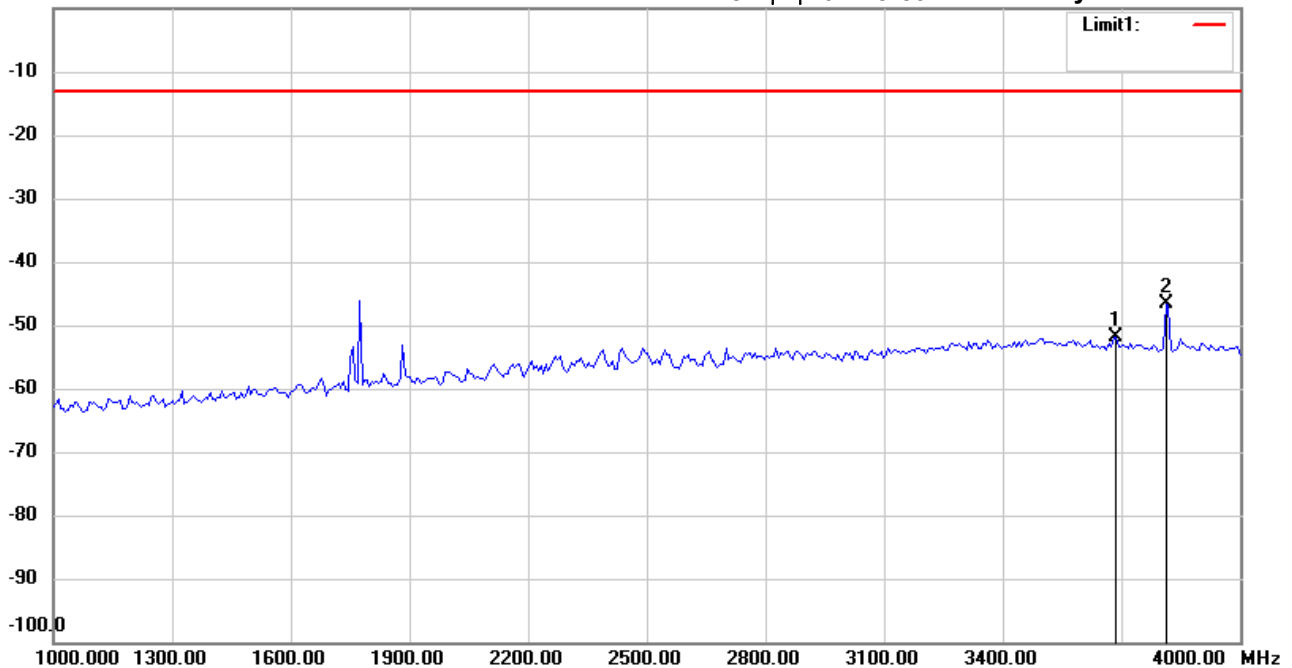
Date: 2021/7/6

Temperature: 24 °C

0.0 dBm

Time: 下午 07:48:59

Humidity: 60 %



Site : Chamber

Condition : FCC\_part 22/24/27

EUT : W6M22106-21044

M/N:

Test Mode : WCDMA-Band2-CH9538

Note :

Polarization: **Vertical**

Power : 120 Va.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 |
|-----|-----------------|---------------|----------|-------------------|--------------|-------------|--------------|----------------|-------------|---------|
|     | 3681.363        | -61.42        | peak     | 9.67              | -51.75       | -13.00      | 150          | 185            | -38.75      |         |
| *   | 3813.627        | -56.10        | peak     | 9.55              | -46.55       | -13.00      | 150          | 300            | -33.55      |         |

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



Address: 6F., No. 58, Ln 188, Ruey Kuang Rd, NeiHu, Taipei  
Tel: +886-2-6606-8877  
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Radiated Emission Measurement

Operator: Kent

File : 3

Data : #2

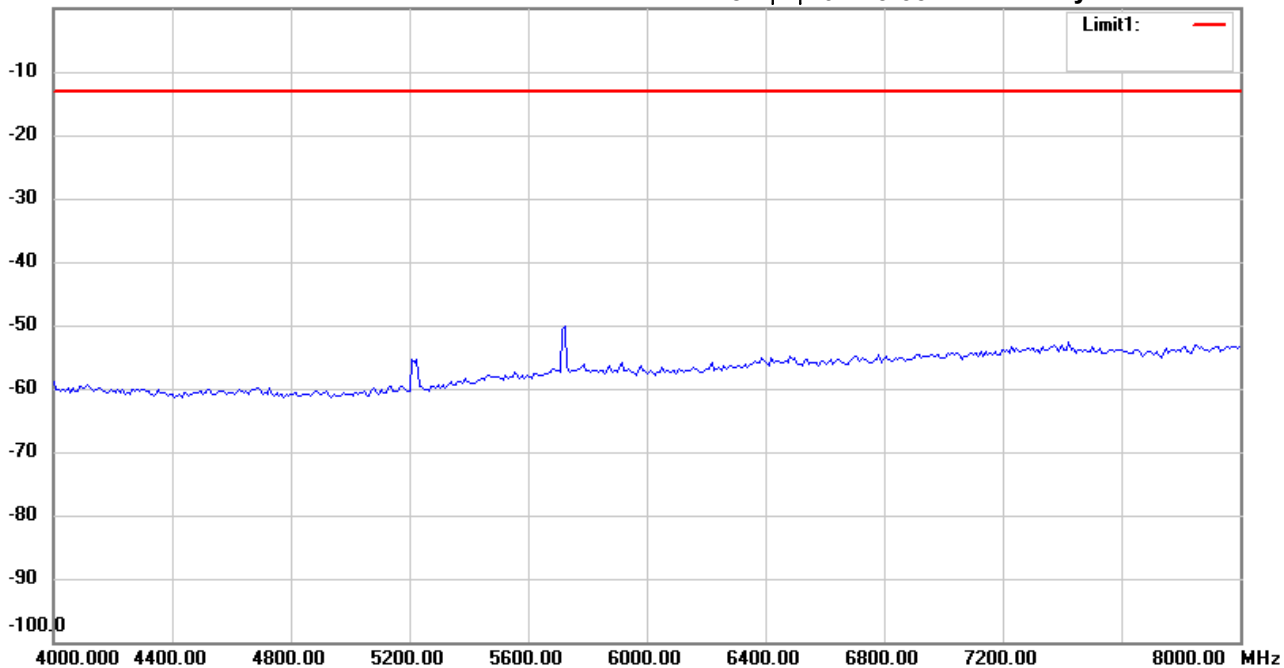
Date: 2021/7/6

Temperature: 24 °C

0.0 dBm

Time: 下午 07:45:35

Humidity: 60 %



Site : Chamber

Condition : FCC\_part 22/24/27

EUT : W6M22106-21044

M/N:

Test Mode : WCDMA-Band2-CH9538

Note :

Polarization: *Horizontal*

Power : 120 Va.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: Kent

File : 3

Data : #7

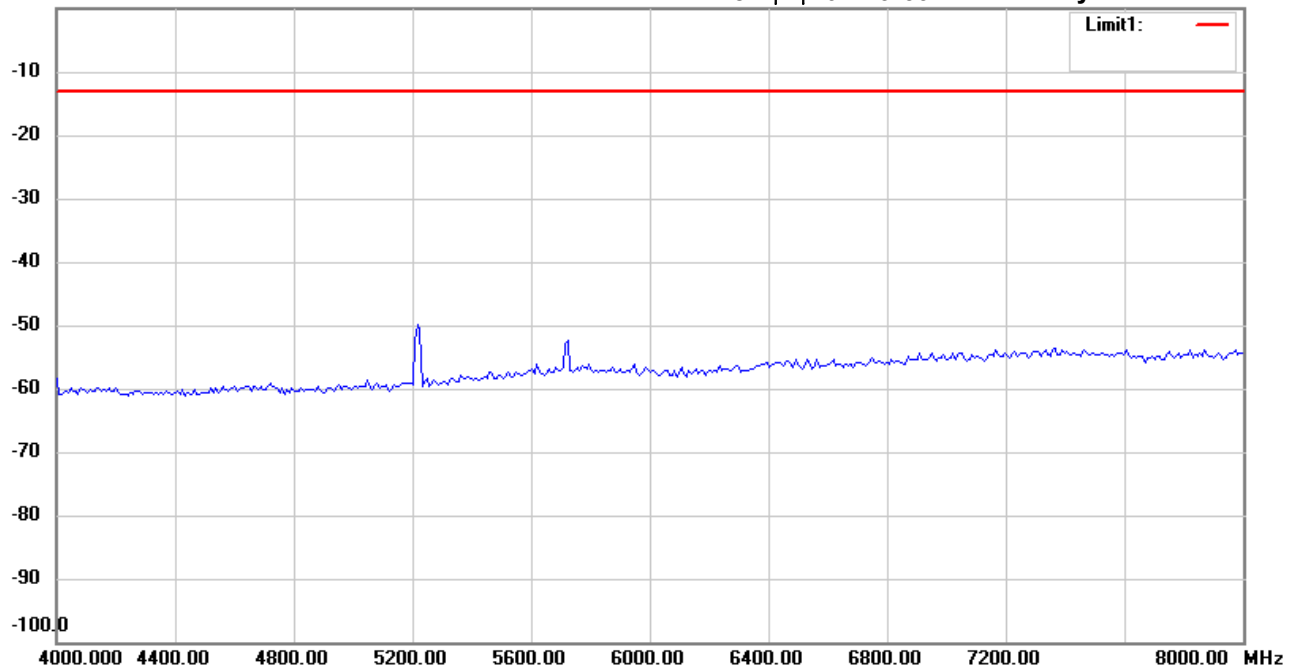
Date: 2021/7/6

Temperature: 24 °C

0.0 dBm

Time: 下午 07:49:39

Humidity: 60 %



Site : Chamber

Condition : FCC\_part 22/24/27

EUT : W6M22106-21044

M/N:

Test Mode : WCDMA-Band2-CH9538

Note :

Polarization: Vertical

Power : 120 Va.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  
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Radiated Emission Measurement

Operator: Kent

File : 3

Data : #3

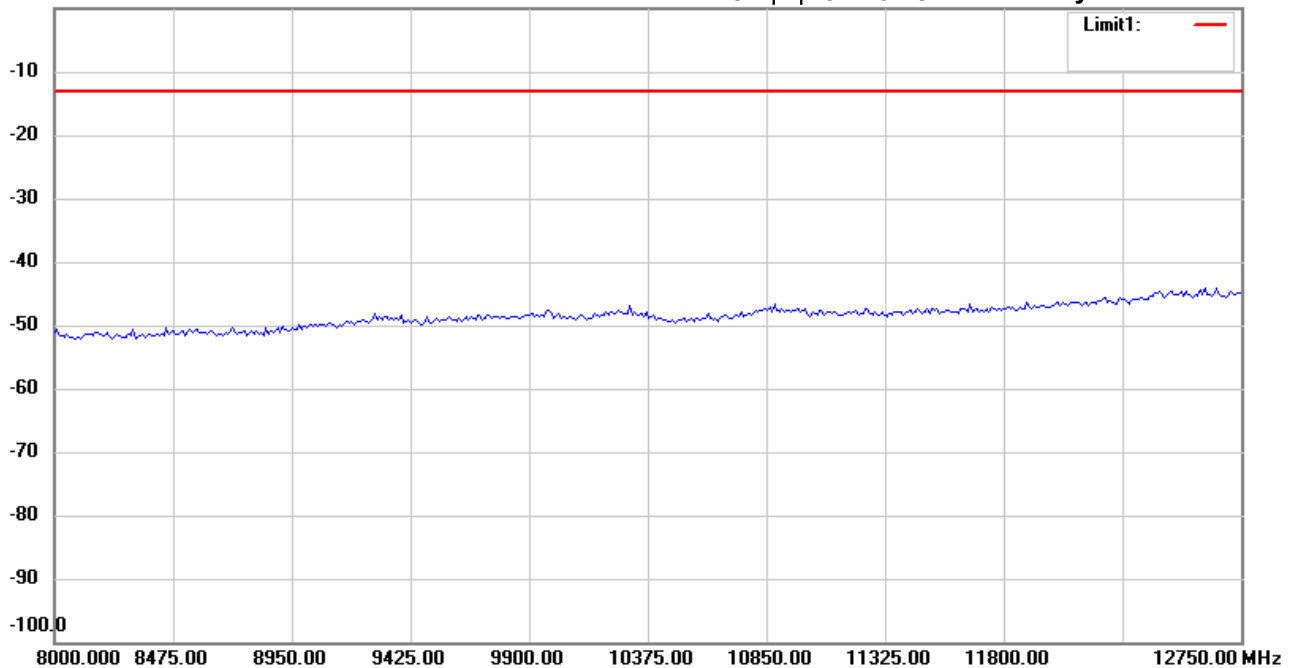
Date: 2021/7/6

Temperature: 24 °C

0.0 dBm

Time: 下午 07:46:18

Humidity: 60 %



Site : Chamber

Condition : FCC\_part 22/24/27

EUT : W6M22106-21044

M/N:

Test Mode : WCDMA-Band2-CH9538

Note :

Polarization: *Horizontal*

Power : 120 Va.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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### Radiated Emission Measurement

Operator: Kent

File : 3

Data : #8

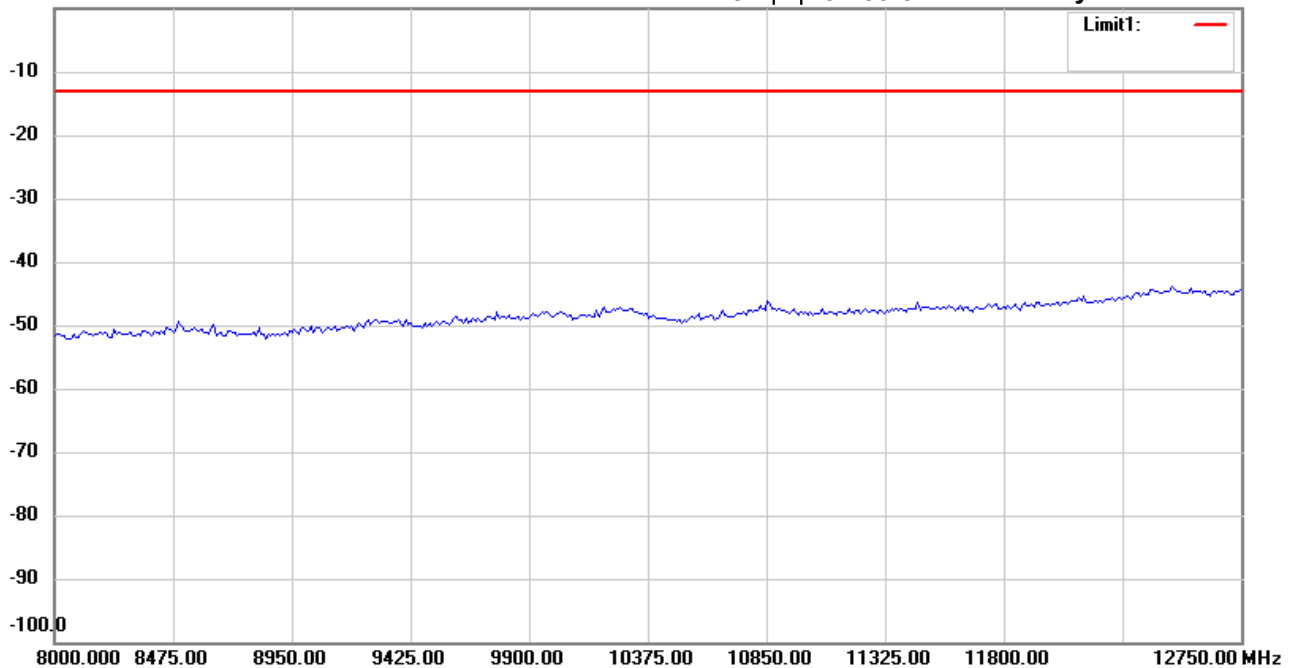
Date: 2021/7/6

Temperature: 24 °C

0.0 dBm

Time: 下午 07:50:32

Humidity: 60 %



Site : Chamber

Condition : FCC\_part 22/24/27

EUT : W6M22106-21044

M/N:

Test Mode : WCDMA-Band2-CH9538

Note :

Polarization: **Vertical**

Power : 120 Va.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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Radiated Emission Measurement

Operator: Kent

File : 3

Data : #4

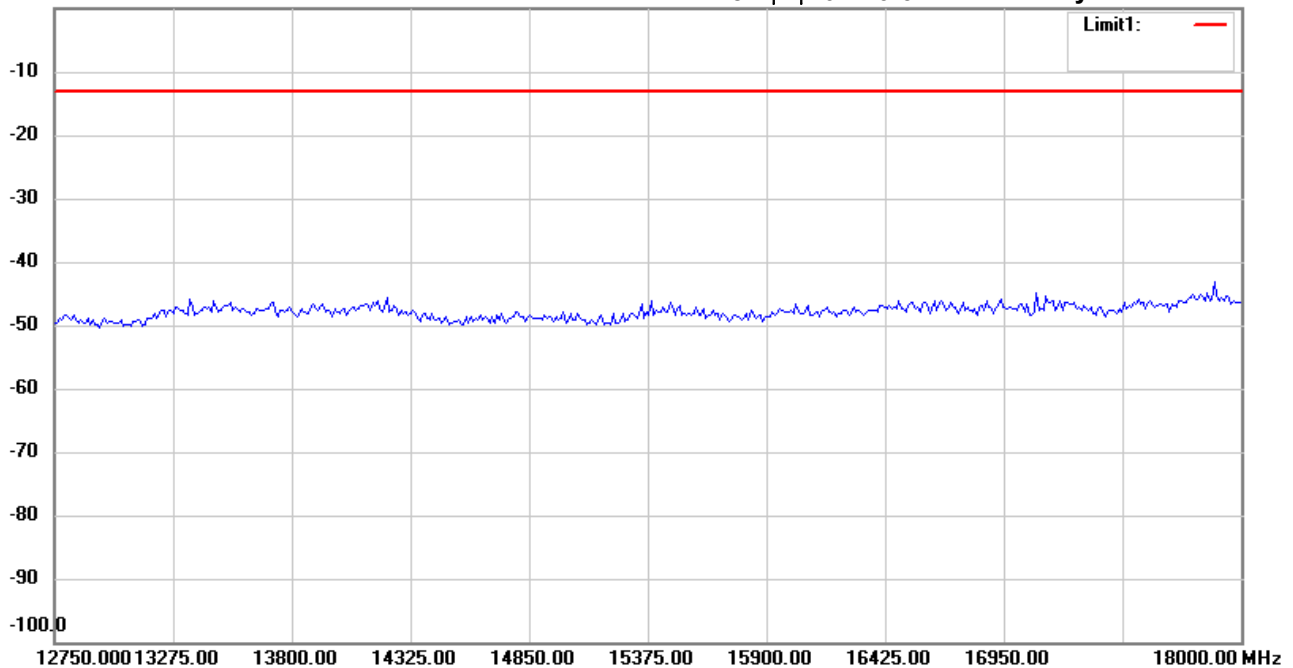
Date: 2021/7/6

Temperature: 24 °C

0.0 dBm

Time: 下午 07:46:31

Humidity: 60 %



Site : Chamber

Condition : FCC\_part 22/24/27

EUT : W6M22106-21044

M/N:

Test Mode : WCDMA-Band2-CH9538

Note :

Polarization: *Horizontal*

Power : 120 Va.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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# Radiated Emission Measurement

Operator: Kent

File : 3

Data : #9

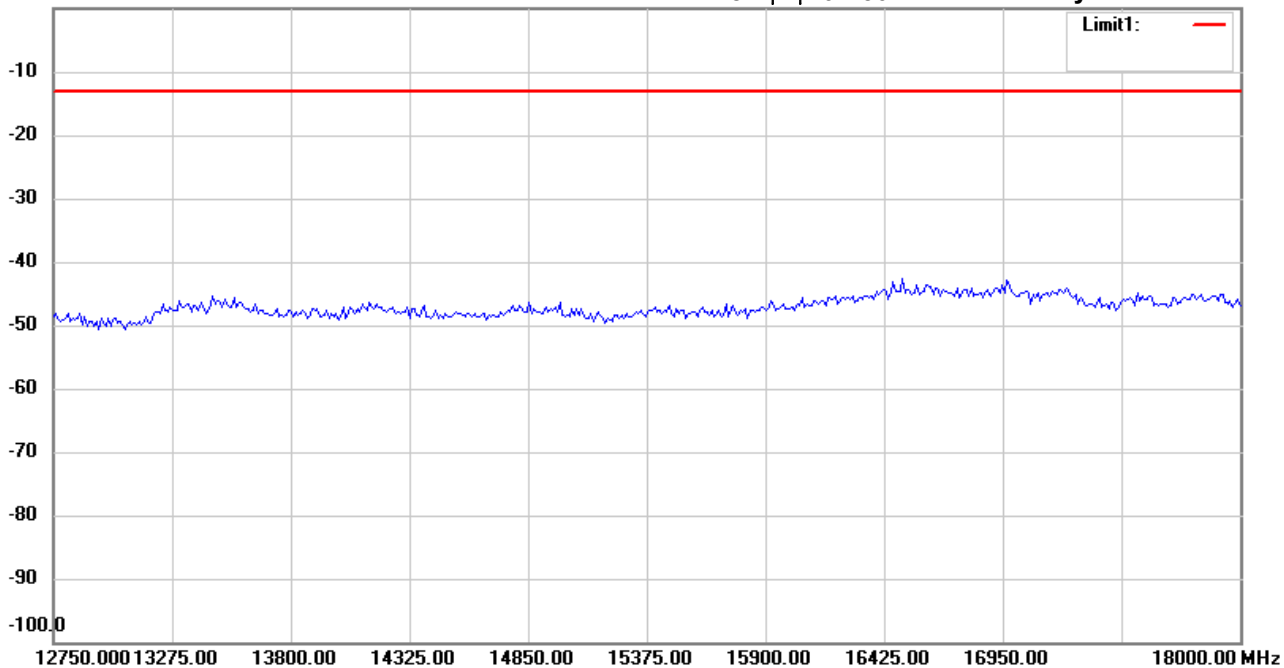
Date: 2021/7/6

Temperature: 24 °C

0.0 dBm

Time: 下午 07:50:44

Humidity: 60 %



Site : Chamber

Condition : FCC\_part 22/24/27

EUT : W6M22106-21044

M/N:

Test Mode : WCDMA-Band2-CH9538

Note :

Polarization: **Vertical**

Power : 120 Va.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  
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# Radiated Emission Measurement

Operator: Kent

File : 3

Data : #5

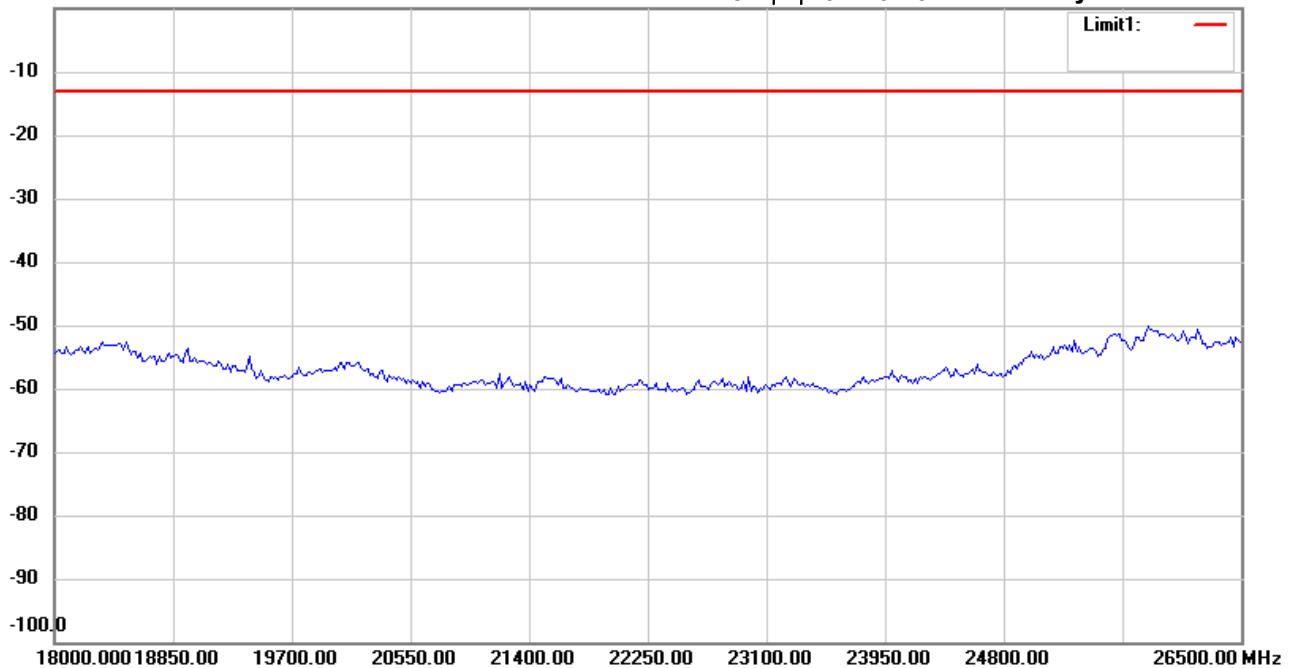
Date: 2021/7/6

Temperature: 24 °C

0.0 dBm

Time: 下午 07:46:43

Humidity: 60 %



Site : Chamber

Condition : FCC\_part 22/24/27

EUT : W6M22106-21044

M/N:

Test Mode : WCDMA-Band2-CH9538

Note :

Polarization: *Horizontal*

Power : 120 Va.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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Radiated Emission Measurement

Operator: Kent

File : 3

Data : #10

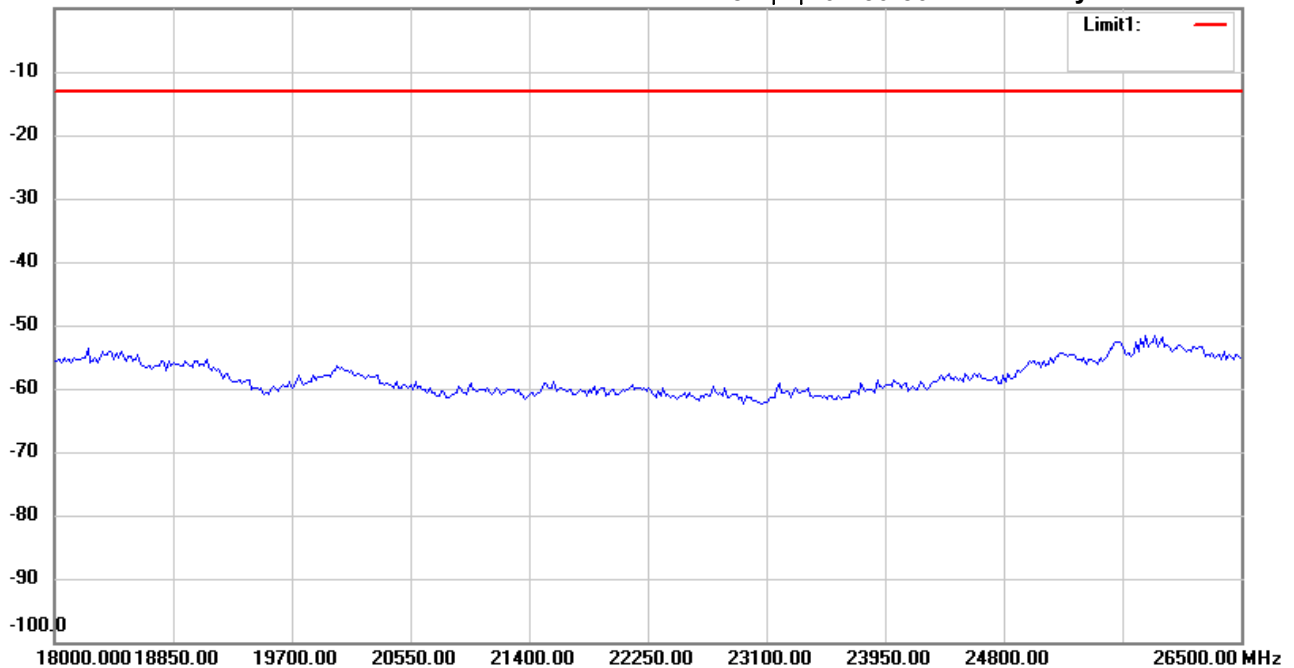
Date: 2021/7/6

Temperature: 24 °C

0.0 dBm

Time: 下午 07:50:56

Humidity: 60 %



Site : Chamber

Condition : FCC\_part 22/24/27

EUT : W6M22106-21044

M/N:

Test Mode : WCDMA-Band2-CH9538

Note :

Polarization: Vertical

Power : 120 Va.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  
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## Radiated Emission Measurement

Operator: Kent

File :1

Data :#1

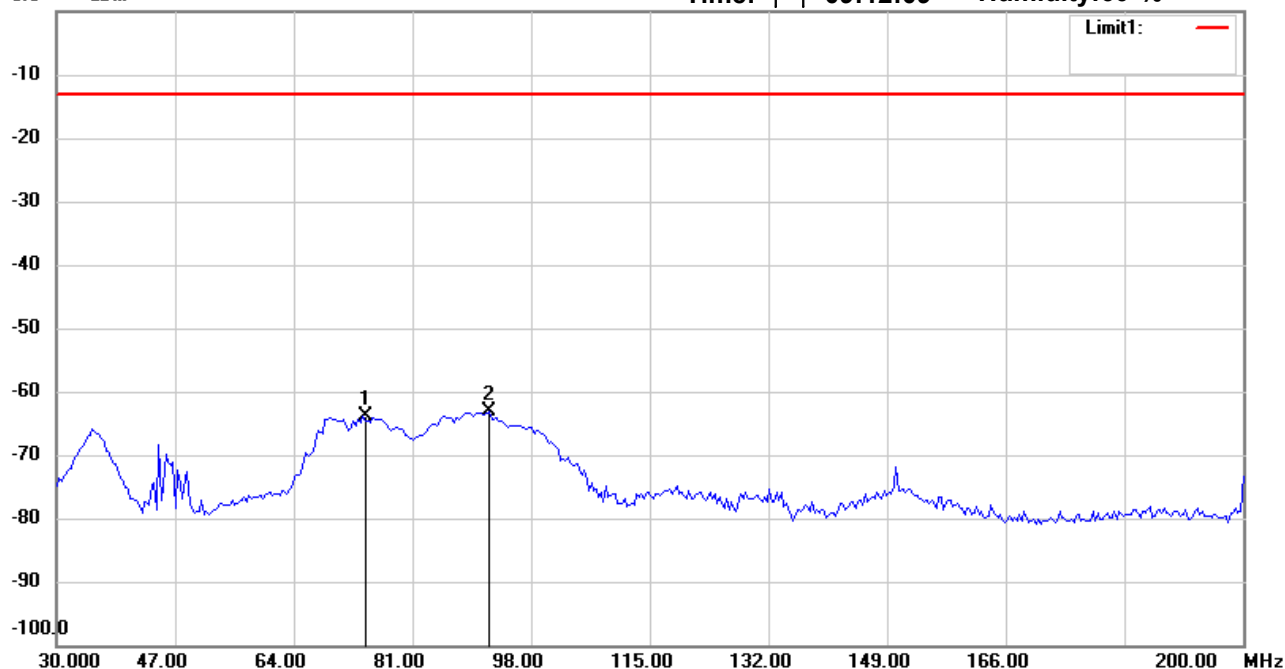
Date: 2021/7/6

Temperature: 24 °C

0.0 dBm

Time: 下午 09:12:09

Humidity: 60 %



Site : Chamber

Condition : FCC\_part 22/24/27

EUT : W6M22106-21044

M/N:

Test Mode : WCDMA-Band5-CH4132

Note :

Polarization: *Horizontal*

Power : 120 Va.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 |
|-----|-----------------|---------------|----------|-------------------|--------------|-------------|--------------|----------------|-------------|---------|
|     | 73.9480         | -87.63        | peak     | 23.71             | -63.92       | -13.00      | 150          | 300            | -50.92      |         |
| *   | 92.0040         | -86.40        | peak     | 23.16             | -63.24       | -13.00      | 150          | 145            | -50.24      |         |

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



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# Radiated Emission Measurement

Operator: Kent

File :1

Data :#2

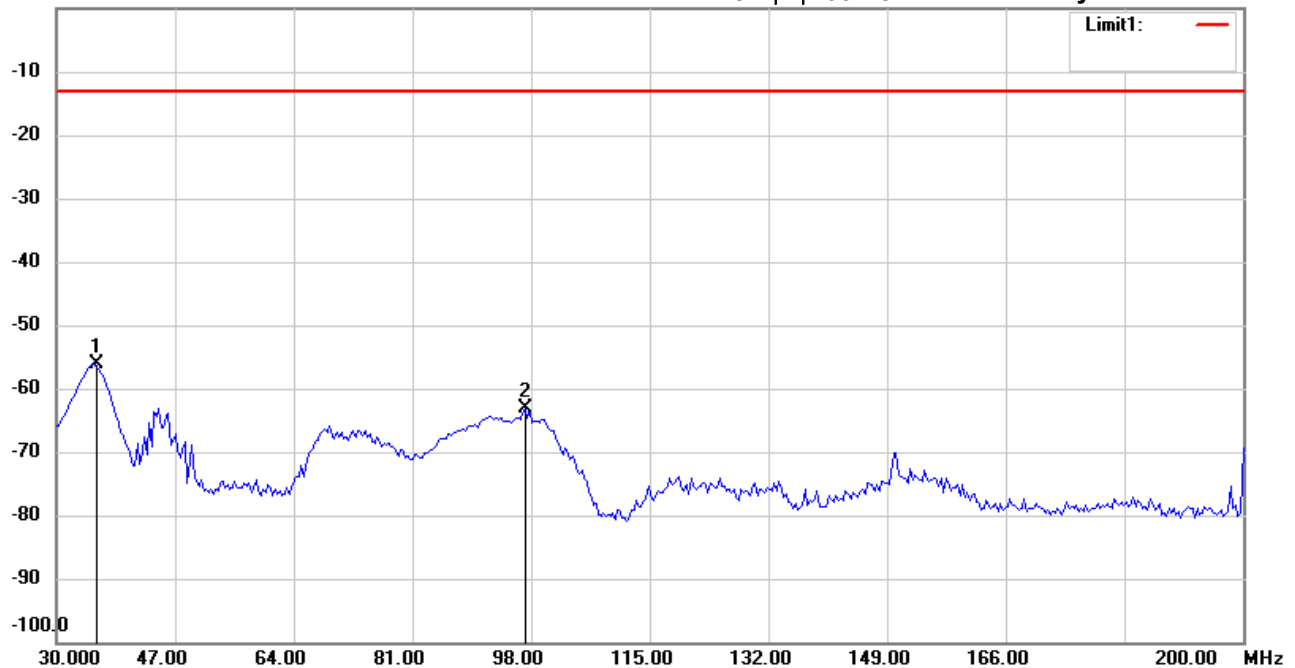
Date: 2021/7/6

Temperature: 24 °C

0.0 dBm

Time: 下午 09:18:11

Humidity: 60 %



Site : Chamber

Condition : FCC\_part 22/24/27

EUT : W6M22106-21044

M/N:

Test Mode : WCDMA-Band5-CH4132

Note :

Polarization: Vertical

Power : 120 Va.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 |
|-----|-----------------|---------------|----------|-------------------|--------------|-------------|--------------|----------------|-------------|---------|
| *   | 35.4510         | -79.37        | peak     | 23.31             | -56.06       | -13.00      | 150          | 245            | -43.06      |         |
|     | 97.1142         | -86.95        | peak     | 23.85             | -63.10       | -13.00      | 150          | 110            | -50.10      |         |

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



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Radiated Emission Measurement

Operator: Kent

File : 2

Data : #1

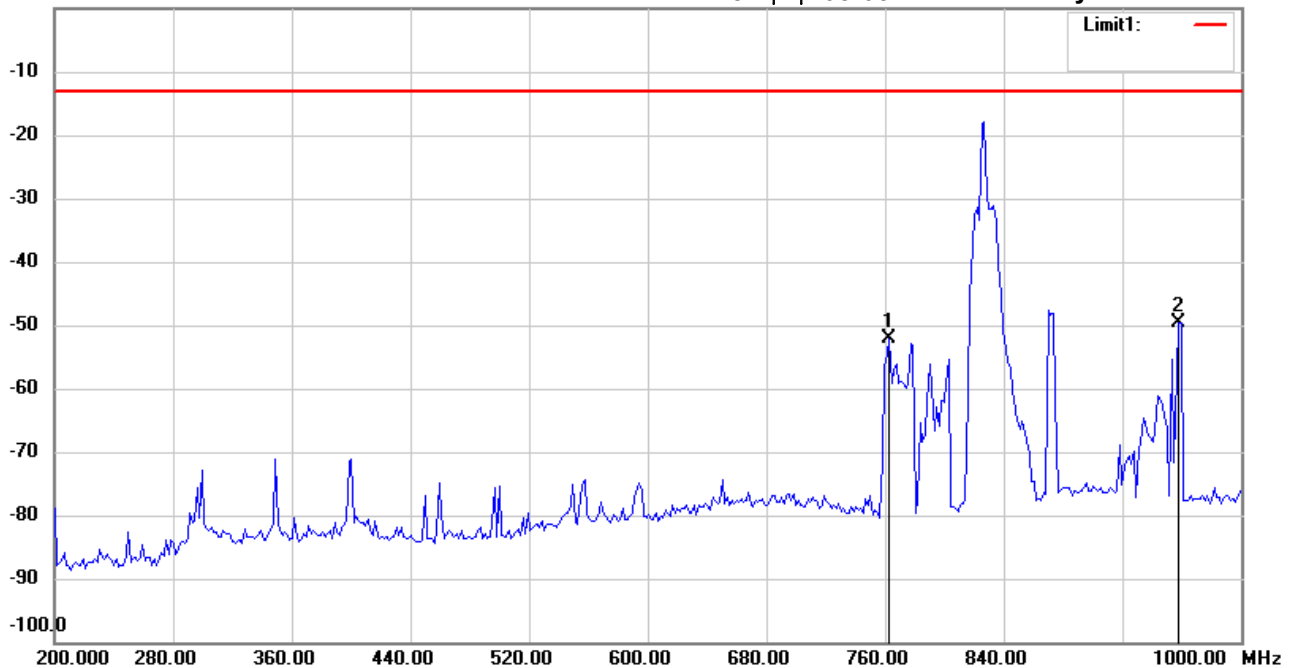
Date: 2021/7/6

Temperature: 24 °C

0.0 dBm

Time: 下午 08:05:11

Humidity: 60 %



Site : Chamber

Condition : FCC\_part 22/24/27

EUT : W6M22106-21044

M/N:

Test Mode : WCDMA-Band5-CH4132

Note :

Polarization: *Horizontal*

Power : 120 Va.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 |
|-----|-----------------|---------------|----------|-------------------|--------------|-------------|--------------|----------------|-------------|---------|
|     | 762.7255        | -49.74        | peak     | -2.39             | -52.13       | -13.00      | 150          | 245            | -39.13      |         |
| *   | 958.3166        | -48.82        | peak     | -0.86             | -49.68       | -13.00      | 150          | 110            | -36.68      |         |

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



Address: 6F., No. 58, Ln 188, Ruey Kuang Rd, NeiHu, Taipei  
Tel: +886-2-6606-8877  
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Radiated Emission Measurement

Operator: Kent

File : 2

Data : #2

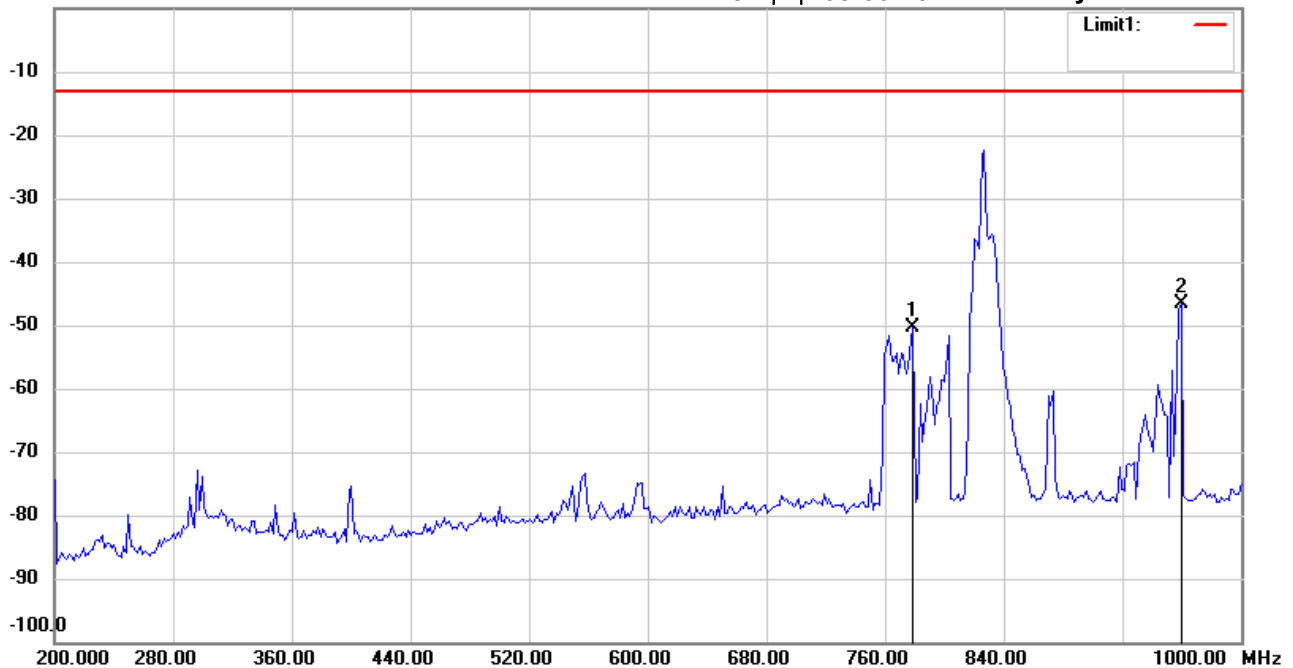
Date: 2021/7/6

Temperature: 24 °C

0.0 dBm

Time: 下午 08:06:46

Humidity: 60 %



Site : Chamber

Condition : FCC\_part 22/24/27

EUT : W6M22106-21044

M/N:

Test Mode : WCDMA-Band5-CH4132

Note :

Polarization: **Vertical**

Power : 120 Va.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 |
|-----|-----------------|---------------|----------|-------------------|--------------|-------------|--------------|----------------|-------------|---------|
|     | 778.7575        | -49.38        | peak     | -0.96             | -50.34       | -13.00      | 150          | 330            | -37.34      |         |
| *   | 959.9198        | -45.98        | peak     | -0.73             | -46.71       | -13.00      | 150          | 195            | -33.71      |         |

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



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# Radiated Emission Measurement

Operator: Kent

File : 3

Data : #1

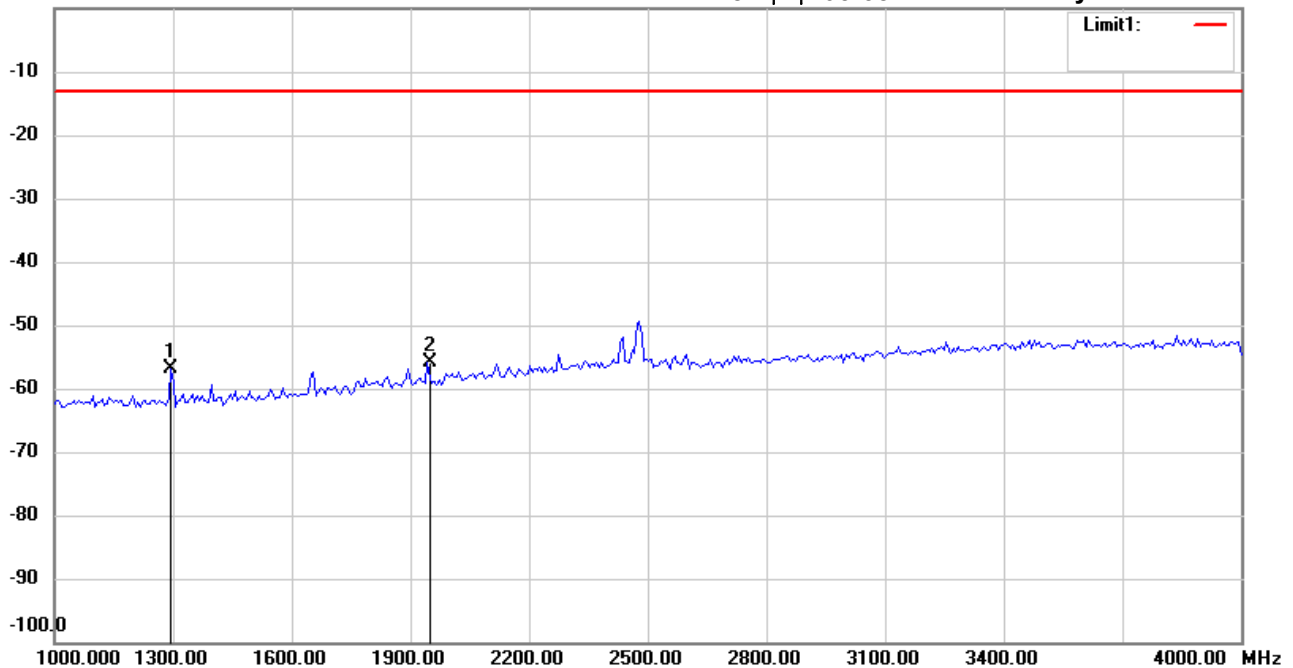
Date: 2021/7/6

Temperature: 24 °C

0.0 dBm

Time: 下午 05:38:21

Humidity: 60 %



Site : Chamber

Condition : FCC\_part 22/24/27

EUT : W6M22106-21044

M/N:

Test Mode : WCDMA-Band5-CH4132

Note :

Polarization: **Horizontal**

Power : 120 Va.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 |
|-----|-----------------|---------------|----------|-------------------|--------------|-------------|--------------|----------------|-------------|---------|
|     | 1294.589        | -56.73        | peak     | -0.03             | -56.76       | -13.00      | 150          | 220            | -43.76      |         |
| *   | 1943.888        | -58.84        | peak     | 2.89              | -55.95       | -13.00      | 150          | 185            | -42.95      |         |

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





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# Radiated Emission Measurement

Operator: Kent

File : 3

Data : #4

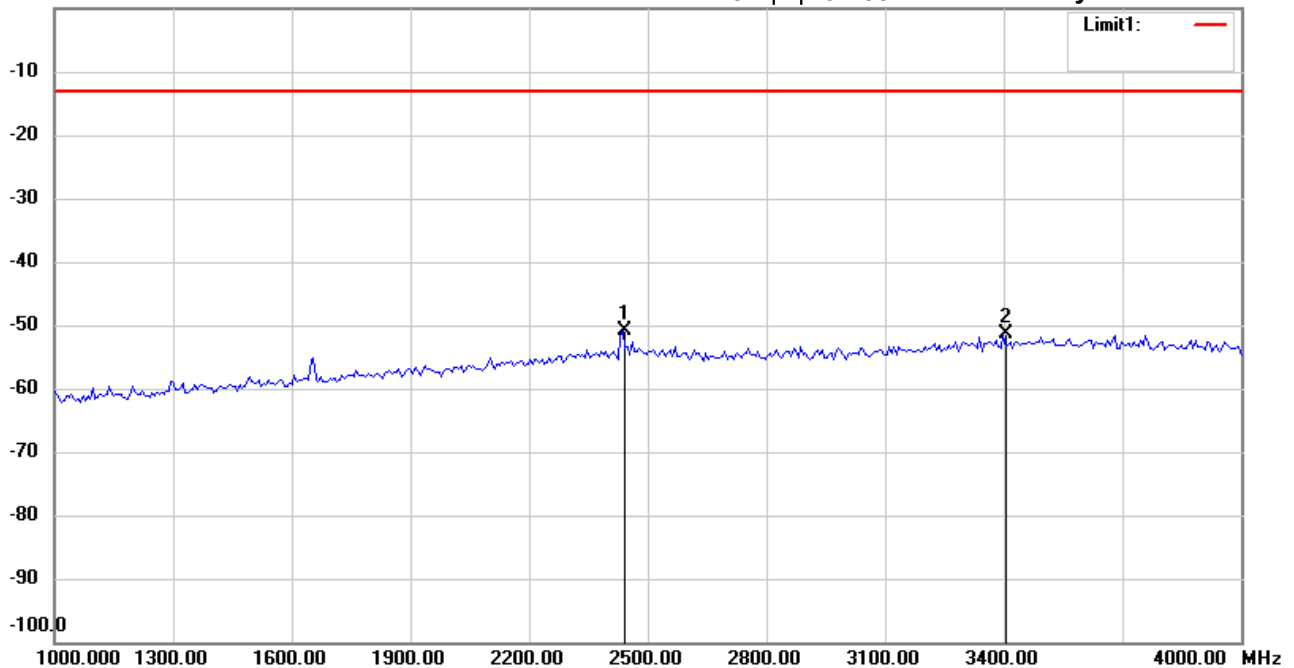
Date: 2021/7/6

Temperature: 24 °C

0.0 dBm

Time: 下午 07:33:14

Humidity: 60 %



Site : Chamber

Condition : FCC\_part 22/24/27

EUT : W6M22106-21044

M/N:

Test Mode : WCDMA-Band5-CH4132

Note :

Polarization: Vertical

Power : 120 Va.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 |
|-----|-----------------|---------------|----------|-------------------|--------------|-------------|--------------|----------------|-------------|---------|
| *   | 2436.874        | -57.98        | peak     | 7.19              | -50.79       | -13.00      | 150          | 245            | -37.79      |         |
|     | 3398.798        | -60.70        | peak     | 9.32              | -51.38       | -13.00      | 150          | 110            | -38.38      |         |

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



Address: 6F., No. 58, Ln 188, Ruey Kuang Rd, NeiHu, Taipei  
Tel: +886-2-6606-8877  
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# Radiated Emission Measurement

Operator: Kent

File : 3

Data : #2

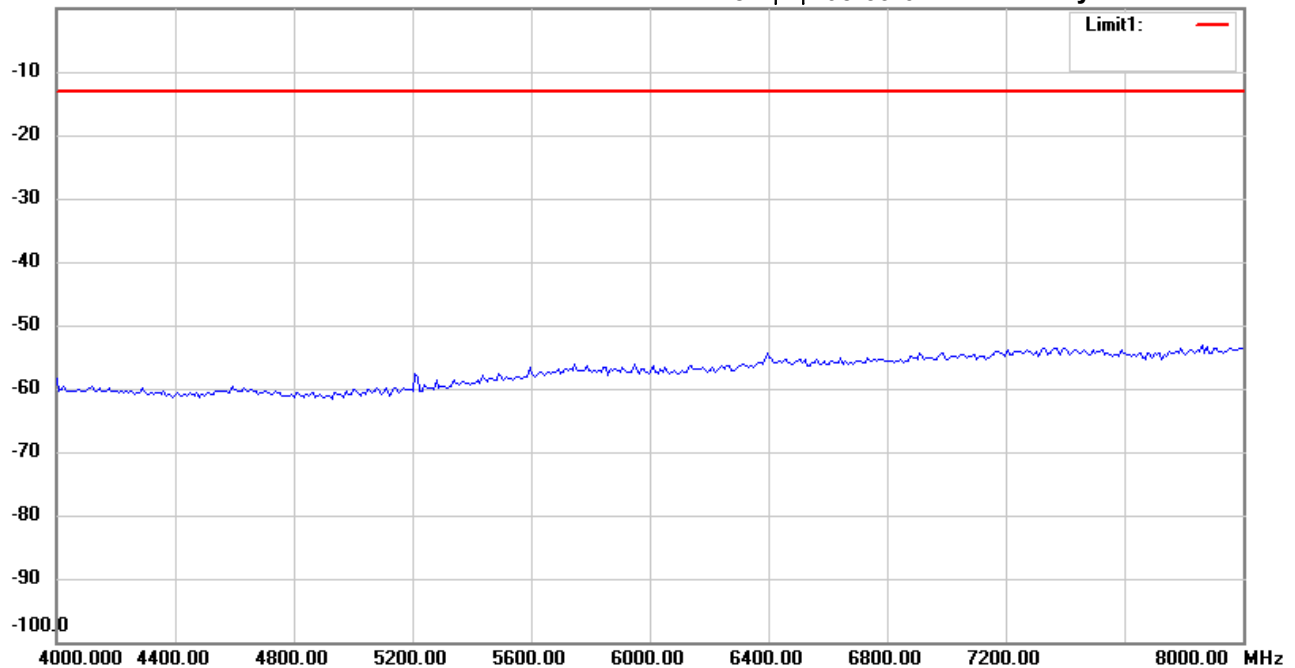
Date: 2021/7/6

Temperature: 24 °C

0.0 dBm

Time: 下午 05:39:01

Humidity: 60 %



Site : Chamber

Condition : FCC\_part 22/24/27

EUT : W6M22106-21044

M/N:

Test Mode : WCDMA-Band5-CH4132

Note :

Polarization: *Horizontal*

Power : 120 Va.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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Radiated Emission Measurement

Operator: Kent

File : 3

Data : #5

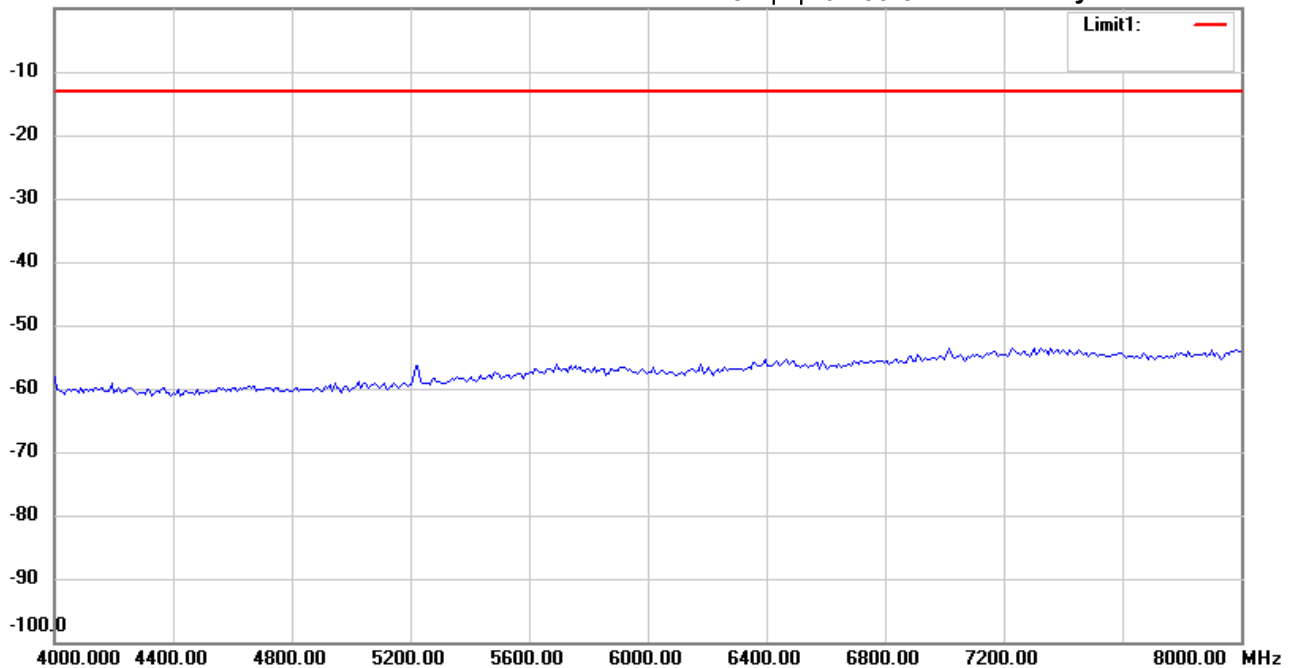
Date: 2021/7/6

Temperature: 24 °C

0.0 dBm

Time: 下午 07:33:52

Humidity: 60 %



Site : Chamber

Condition : FCC\_part 22/24/27

EUT : W6M22106-21044

M/N:

Test Mode : WCDMA-Band5-CH4132

Note :

Polarization: *Vertical*

Power : 120 Va.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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Radiated Emission Measurement

Operator: Kent

File : 3

Data : #3

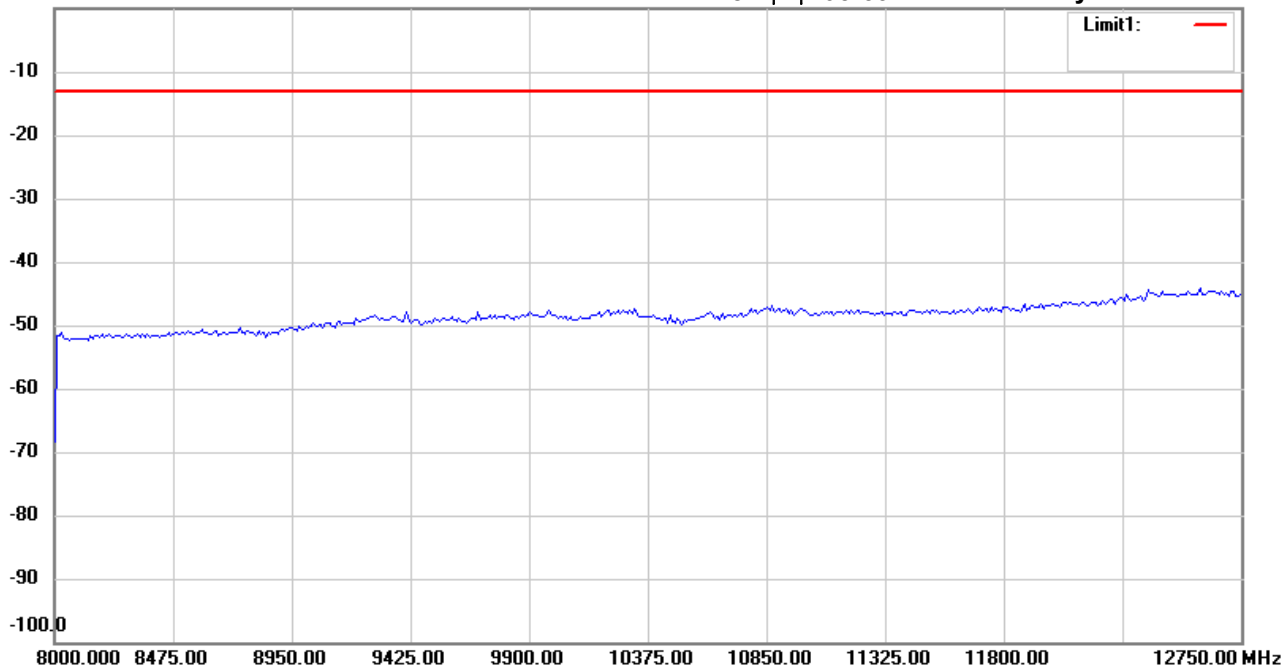
Date: 2021/7/6

Temperature: 24 °C

0.0 dBm

Time: 下午 05:39:47

Humidity: 60 %



Site : Chamber

Condition : FCC\_part 22/24/27

EUT : W6M22106-21044

M/N:

Test Mode : WCDMA-Band5-CH4132

Note :

Polarization: *Horizontal*

Power : 120 Va.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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Radiated Emission Measurement

Operator: Kent

File : 3

Data : #6

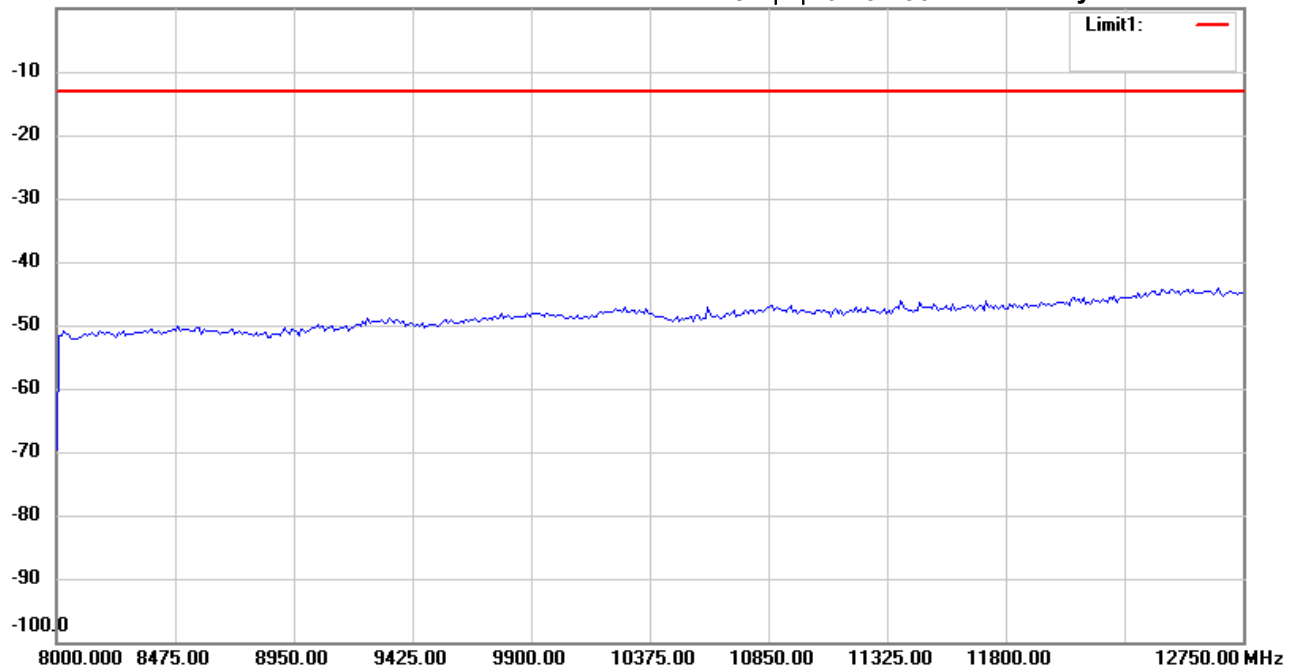
Date: 2021/7/6

Temperature: 24 °C

0.0 dBm

Time: 下午 07:34:36

Humidity: 60 %



Site : Chamber

Condition : FCC\_part 22/24/27

EUT : W6M22106-21044

M/N:

Test Mode : WCDMA-Band5-CH4132

Note :

Polarization: Vertical

Power : 120 Va.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: Kent

File :1

Data :#1

Date: 2021/7/6

Temperature: 24 °C

0.0 dBm

Time: 下午 09:13:26

Humidity: 60 %



Site : Chamber

Condition : FCC\_part 22/24/27

EUT : W6M22106-21044

M/N:

Test Mode : WCDMA-Band5-CH4183

Note :

Polarization: **Horizontal**

Power : 120 Va.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 |
|-----|-----------------|---------------|----------|-------------------|--------------|-------------|--------------|----------------|-------------|---------|
|     | 47.3746         | -87.73        | peak     | 23.63             | -64.10       | -13.00      | 150          | 245            | -51.10      |         |
| *   | 88.5972         | -86.67        | peak     | 23.12             | -63.55       | -13.00      | 150          | 185            | -50.55      |         |

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



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Tel: +886-2-6606-8877  
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# Radiated Emission Measurement

Operator: Kent

File : 1

Data : #2

Date: 2021/7/6

Temperature: 24 °C

0.0 dBm

Time: 下午 09:17:08

Humidity: 60 %



Site : Chamber

Condition : FCC\_part 22/24/27

EUT : W6M22106-21044

M/N:

Test Mode : WCDMA-Band5-CH4183

Note :

Polarization: Vertical

Power : 120 Va.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 |
|-----|-----------------|---------------|----------|-------------------|--------------|-------------|--------------|----------------|-------------|---------|
| *   | 35.1102         | -79.47        | peak     | 23.34             | -56.13       | -13.00      | 150          | 200            | -43.13      |         |
|     | 97.1142         | -88.15        | peak     | 23.85             | -64.30       | -13.00      | 150          | 130            | -51.30      |         |

\*: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: Kent

File : 2

Data : #1

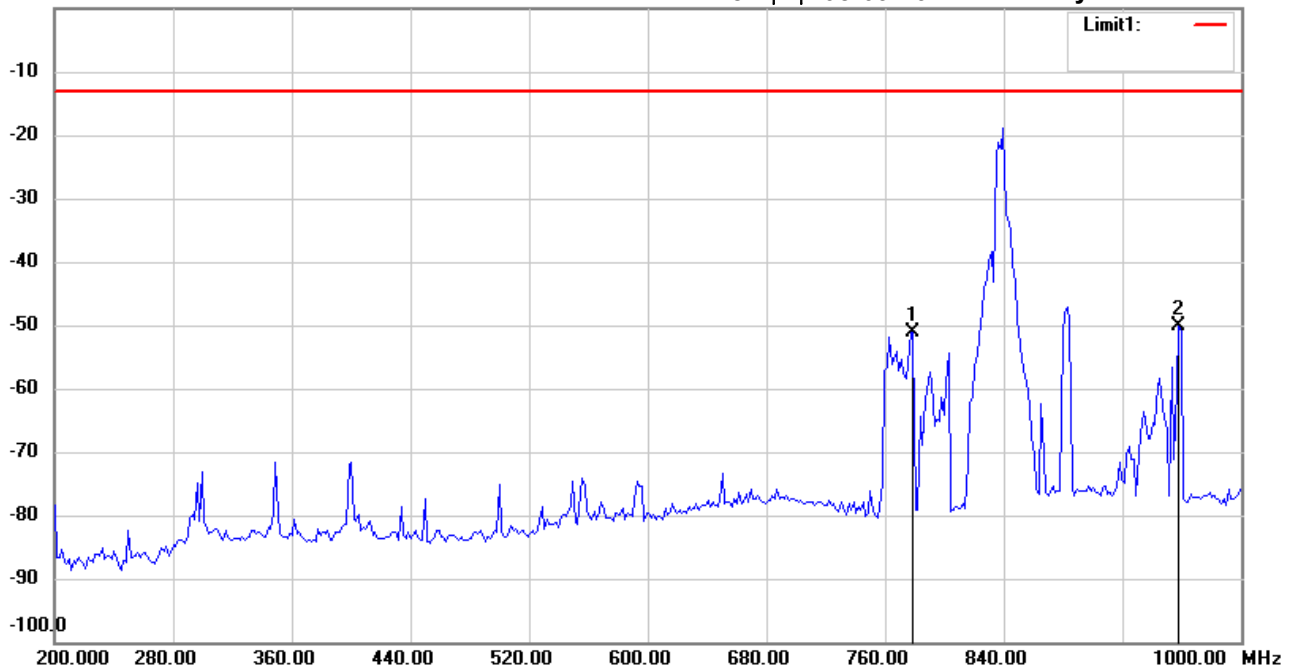
Date: 2021/7/6

Temperature: 24 °C

0.0 dBm

Time: 下午 08:09:19

Humidity: 60 %



Site : Chamber

Condition : FCC\_part 22/24/27

EUT : W6M22106-21044

M/N:

Test Mode : WCDMA-Band5-CH4183

Note :

Polarization: *Horizontal*

Power : 120 Va.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 |
|-----|-----------------|---------------|----------|-------------------|--------------|-------------|--------------|----------------|-------------|---------|
|     | 778.7575        | -48.81        | peak     | -2.23             | -51.04       | -13.00      | 150          | 330            | -38.04      |         |
| *   | 958.3166        | -49.16        | peak     | -0.86             | -50.02       | -13.00      | 150          | 160            | -37.02      |         |

\*: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: Kent

File : 2

Data : #2

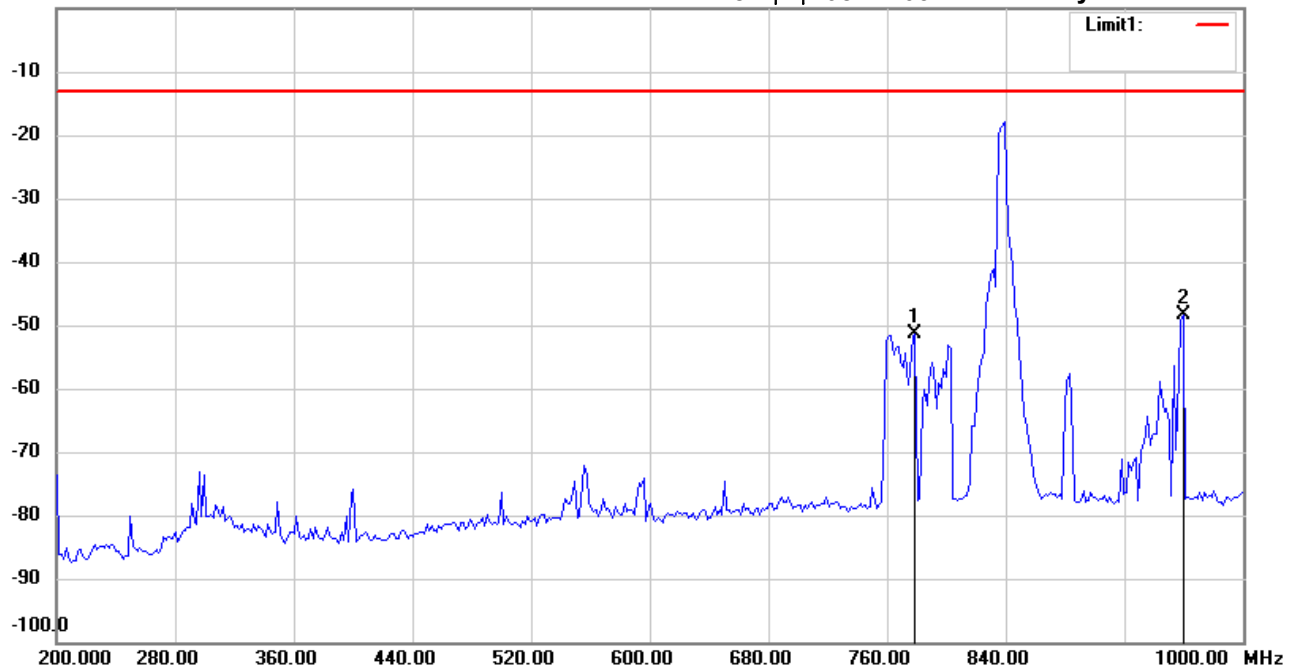
Date: 2021/7/6

Temperature: 24 °C

0.0 dBm

Time: 下午 08:11:03

Humidity: 60 %



Site : Chamber

Condition : FCC\_part 22/24/27

EUT : W6M22106-21044

M/N:

Test Mode : WCDMA-Band5-CH4183

Note :

Polarization: Vertical

Power : 120 Va.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 |
|-----|-----------------|---------------|----------|-------------------|--------------|-------------|--------------|----------------|-------------|---------|
|     | 778.7575        | -50.48        | peak     | -0.96             | -51.44       | -13.00      | 150          | 245            | -38.44      |         |
| *   | 959.9198        | -47.76        | peak     | -0.73             | -48.49       | -13.00      | 150          | 185            | -35.49      |         |

\*: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: Kent

File :3

Data :#1

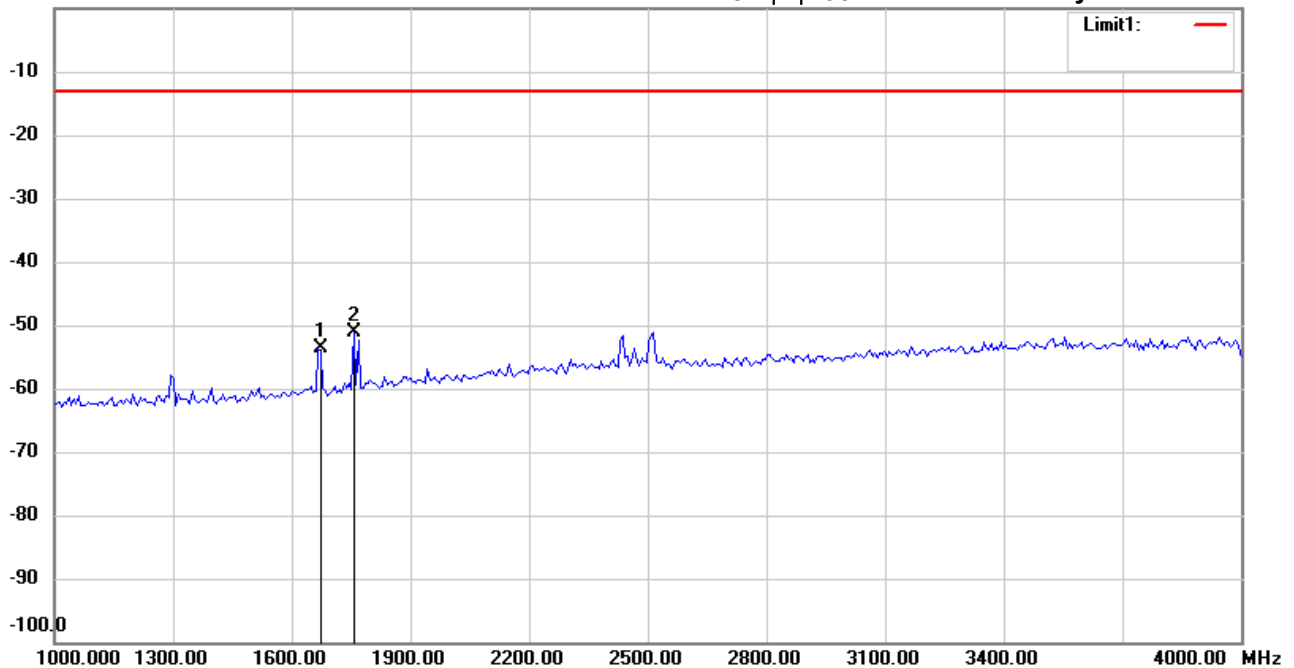
Date: 2021/7/6

Temperature:24 °C

0.0 dBm

Time: 下午 05:41:47

Humidity:60 %



Site : Chamber

Condition : FCC\_part 22/24/27

EUT : W6M22106-21044

M/N:

Test Mode : WCDMA-Band5-CH4183

Note :

Polarization: **Horizontal**

Power : 120 Va.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 |
|-----|-----------------|---------------|----------|-------------------|--------------|-------------|--------------|----------------|-------------|---------|
|     | 1667.335        | -54.65        | peak     | 1.06              | -53.59       | -13.00      | 150          | 185            | -40.59      |         |
| *   | 1757.515        | -52.87        | peak     | 1.65              | -51.22       | -13.00      | 150          | 45             | -38.22      |         |

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



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei  
Tel:+886-2-6606-8877  
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# Radiated Emission Measurement

Operator: Kent

File :3

Data :#4

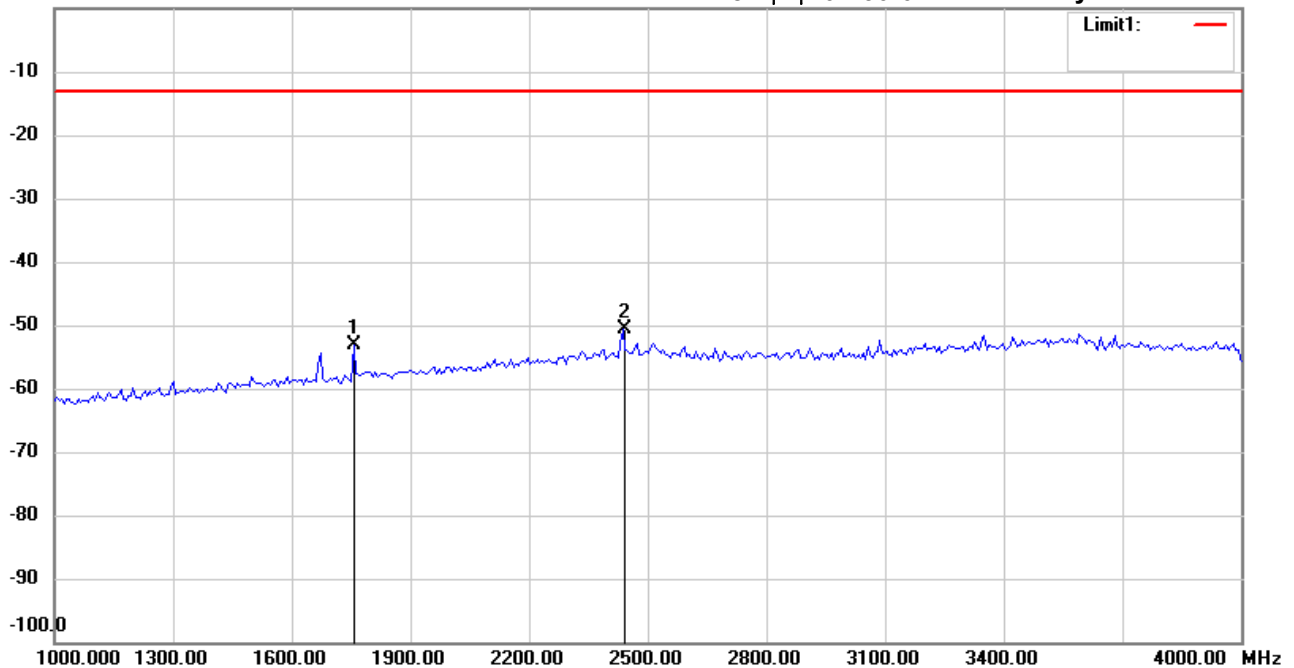
Date: 2021/7/6

Temperature:24 °C

0.0 dBm

Time: 下午 07:30:04

Humidity:60 %



Site : Chamber

Condition : FCC\_part 22/24/27

EUT : W6M22106-21044

M/N:

Test Mode : WCDMA-Band5-CH4183

Note :

Polarization: **Vertical**

Power : 120 Va.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 |
|-----|-----------------|---------------|----------|-------------------|--------------|-------------|--------------|----------------|-------------|---------|
|     | 1757.515        | -56.36        | peak     | 3.22              | -53.14       | -13.00      | 150          | 245            | -40.14      |         |
| *   | 2436.874        | -57.86        | peak     | 7.19              | -50.67       | -13.00      | 150          | 110            | -37.67      |         |

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



Address: 6F., No. 58, Ln 188, Ruey Kuang Rd, NeiHu, Taipei  
Tel: +886-2-6606-8877  
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# Radiated Emission Measurement

Operator: Kent

File : 3

Data : #2

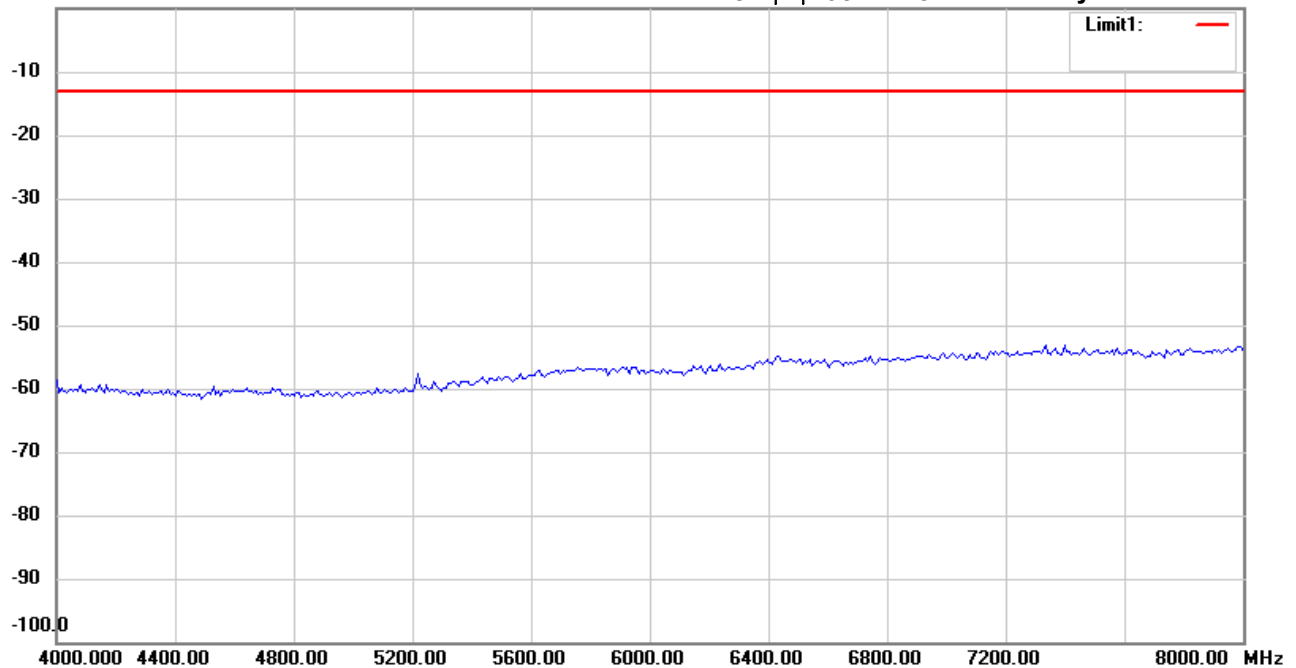
Date: 2021/7/6

Temperature: 24 °C

0.0 dBm

Time: 下午 05:42:28

Humidity: 60 %



Site : Chamber

Condition : FCC\_part 22/24/27

EUT : W6M22106-21044

M/N:

Test Mode : WCDMA-Band5-CH4183

Note :

Polarization: *Horizontal*

Power : 120 Va.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  
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# Radiated Emission Measurement

Operator: Kent

File : 3

Data : #5

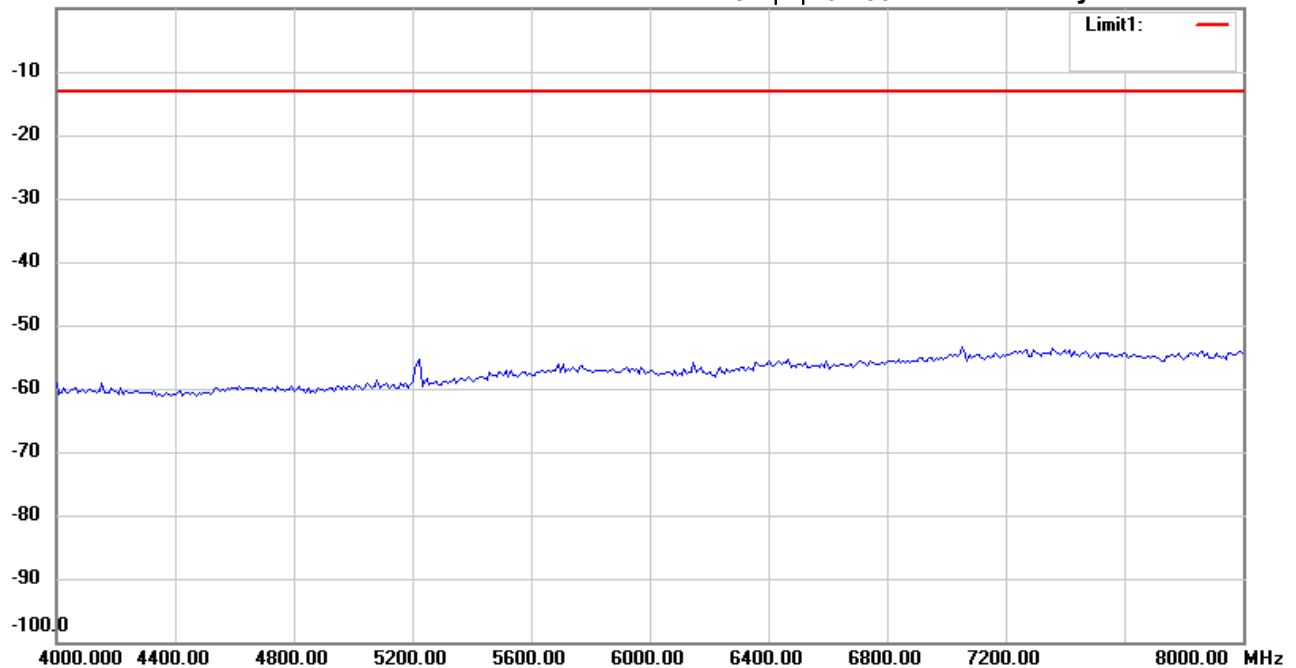
Date: 2021/7/6

Temperature: 24 °C

0.0 dBm

Time: 下午 07:30:42

Humidity: 60 %



Site : Chamber

Condition : FCC\_part 22/24/27

EUT : W6M22106-21044

M/N:

Test Mode : WCDMA-Band5-CH4183

Note :

Polarization: Vertical

Power : 120 Va.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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Radiated Emission Measurement

Operator: Kent

File : 3

Data : #3

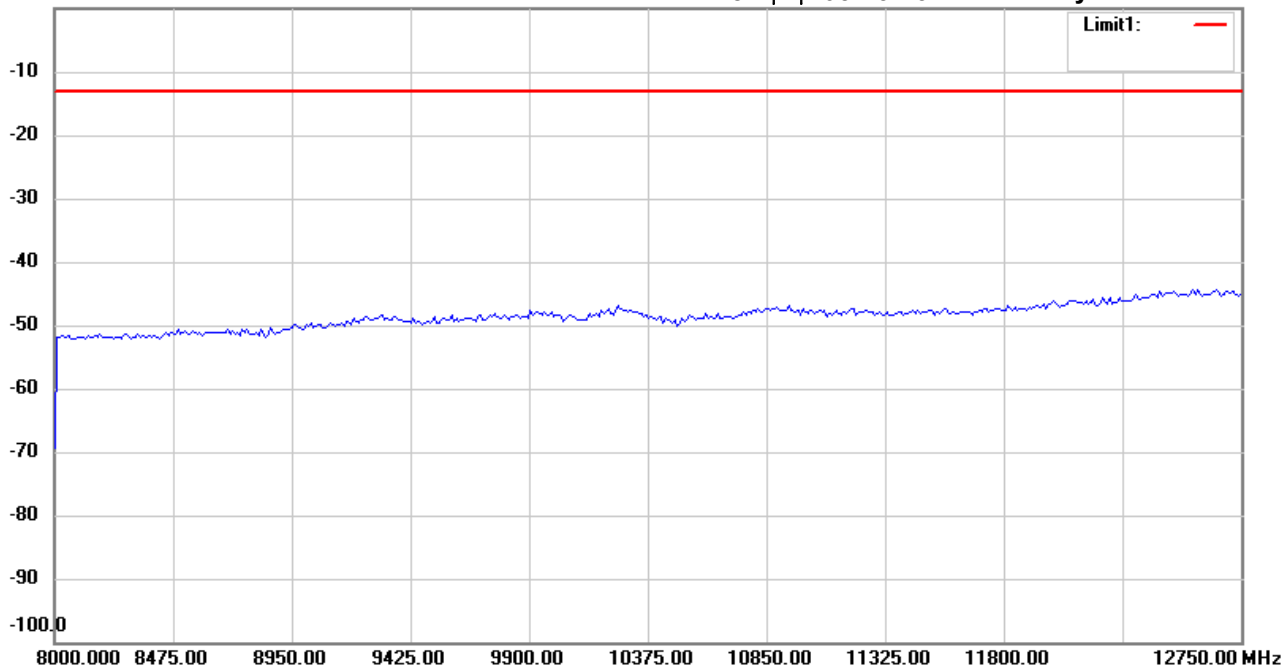
Date: 2021/7/6

Temperature: 24 °C

0.0 dBm

Time: 下午 05:43:13

Humidity: 60 %



Site : Chamber

Condition : FCC\_part 22/24/27

EUT : W6M22106-21044

M/N:

Test Mode : WCDMA-Band5-CH4183

Note :

Polarization: *Horizontal*

Power : 120 Va.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  
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Radiated Emission Measurement

Operator: Kent

File : 3

Data : #6

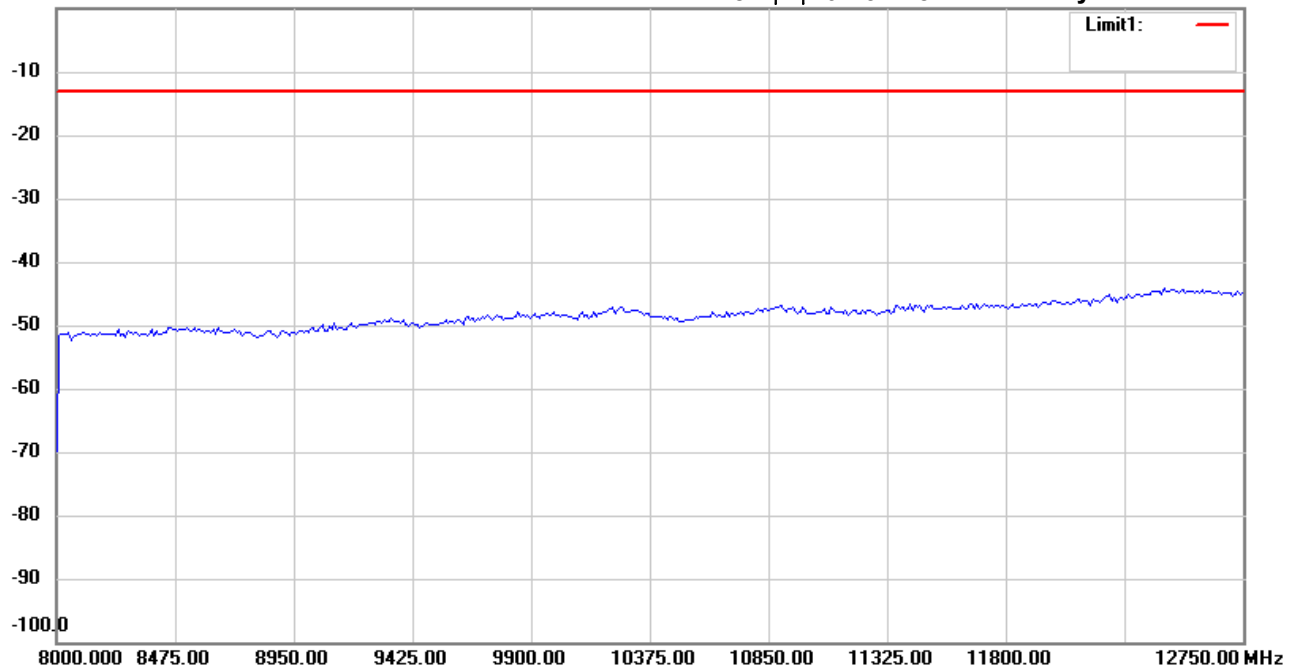
Date: 2021/7/6

Temperature: 24 °C

0.0 dBm

Time: 下午 07:31:28

Humidity: 60 %



Site : Chamber

Condition : FCC\_part 22/24/27

EUT : W6M22106-21044

M/N:

Test Mode : WCDMA-Band5-CH4183

Note :

Polarization: **Vertical**

Power : 120 Va.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  
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# Radiated Emission Measurement

Operator: Kent

File :1

Data :#1

Date: 2021/7/6

Temperature: 24 °C

0.0 dBm

Time: 下午 09:14:33

Humidity: 60 %



Site : Chamber

Condition : FCC\_part 22/24/27

EUT : W6M22106-21044

M/N:

Test Mode : WCDMA-Band5-CH4233

Note :

Polarization: *Horizontal*

Power : 120 Va.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 |
|-----|-----------------|---------------|----------|-------------------|--------------|-------------|--------------|----------------|-------------|---------|
|     | 35.1102         | -90.19        | peak     | 24.29             | -65.90       | -13.00      | 150          | 75             | -52.90      |         |
| *   | 88.9380         | -86.63        | peak     | 23.09             | -63.54       | -13.00      | 150          | 220            | -50.54      |         |

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





Address: 6F., No. 58, Ln 188, Ruey Kuang Rd, NeiHu, Taipei  
Tel: +886-2-6606-8877  
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# Radiated Emission Measurement

Operator: Kent

File : 1

Data : #2

Date: 2021/7/6

Temperature: 24 °C

0.0 dBm

Time: 下午 09:16:08

Humidity: 60 %



Site : Chamber

Condition : FCC\_part 22/24/27

EUT : W6M22106-21044

M/N:

Test Mode : WCDMA-Band5-CH4233

Note :

Polarization: Vertical

Power : 120 Va.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 |
|-----|-----------------|---------------|----------|-------------------|--------------|-------------|--------------|----------------|-------------|---------|
| *   | 35.1102         | -79.13        | peak     | 23.34             | -55.79       | -13.00      | 150          | 220            | -42.79      |         |
|     | 96.0922         | -87.45        | peak     | 23.86             | -63.59       | -13.00      | 150          | 195            | -50.59      |         |

\*: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: Kent

File : 2

Data : #1

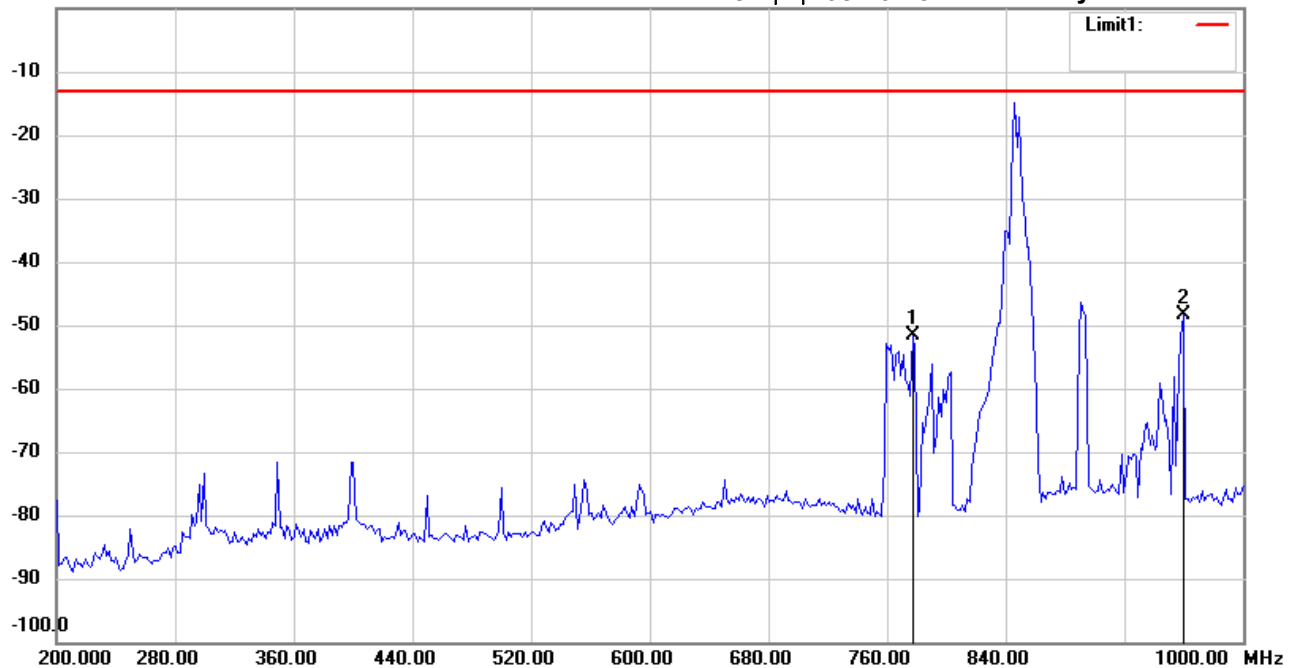
Date: 2021/7/6

Temperature: 24 °C

0.0 dBm

Time: 下午 08:13:28

Humidity: 60 %



Site : Chamber

Condition : FCC\_part 22/24/27

EUT : W6M22106-21044

M/N:

Test Mode : WCDMA-Band5-CH4233

Note :

Polarization: **Horizontal**

Power : 120 Va.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 |
|-----|-----------------|---------------|----------|-------------------|--------------|-------------|--------------|----------------|-------------|---------|
|     | 777.1543        | -49.49        | peak     | -2.24             | -51.73       | -13.00      | 150          | 160            | -38.73      |         |
| *   | 959.9198        | -47.42        | peak     | -0.87             | -48.29       | -13.00      | 150          | 300            | -35.29      |         |

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



Address: 6F., No. 58, Ln 188, Ruey Kuang Rd, NeiHu, Taipei  
Tel: +886-2-6606-8877  
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# Radiated Emission Measurement

Operator: Kent

File : 2

Data : #2

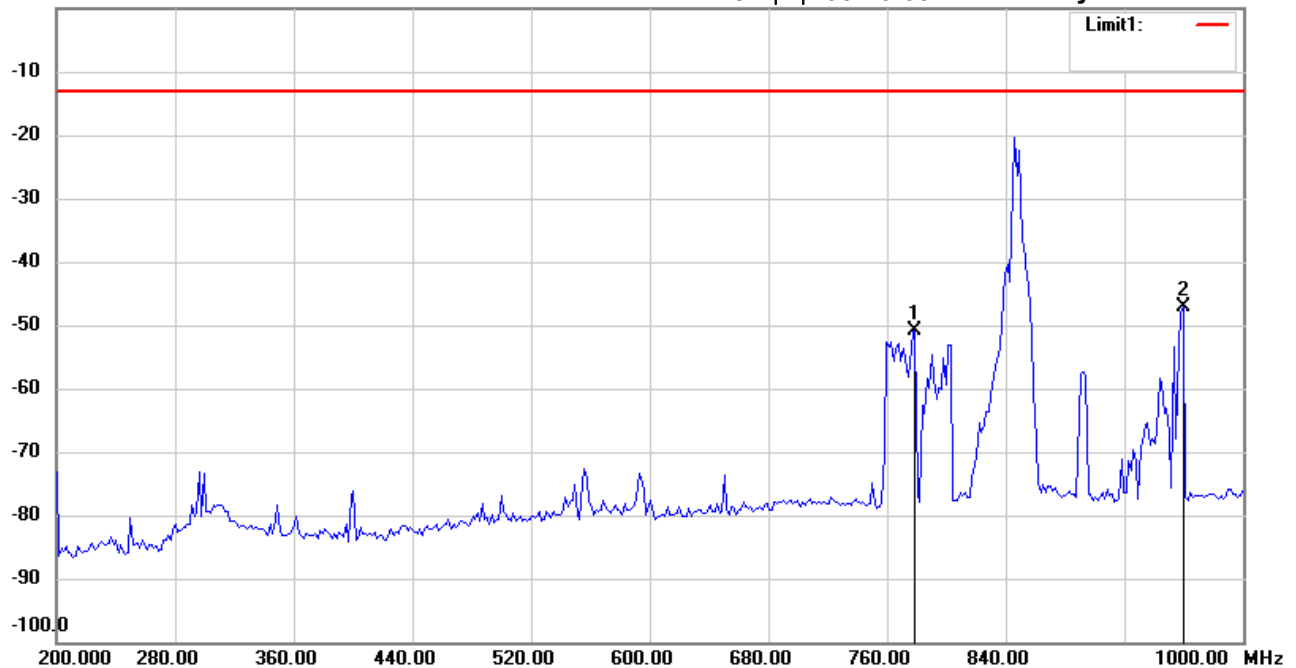
Date: 2021/7/6

Temperature: 24 °C

0.0 dBm

Time: 下午 08:16:03

Humidity: 60 %



Site : Chamber

Condition : FCC\_part 22/24/27

EUT : W6M22106-21044

M/N:

Test Mode : WCDMA-Band5-CH4233

Note :

Polarization: Vertical

Power : 120 Va.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 |
|-----|-----------------|---------------|----------|-------------------|--------------|-------------|--------------|----------------|-------------|---------|
|     | 778.7575        | -49.86        | peak     | -0.96             | -50.82       | -13.00      | 150          | 300            | -37.82      |         |
| *   | 959.9198        | -46.48        | peak     | -0.73             | -47.21       | -13.00      | 150          | 160            | -34.21      |         |

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



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

# Radiated Emission Measurement

Operator: Kent

File : 3

Data : #1

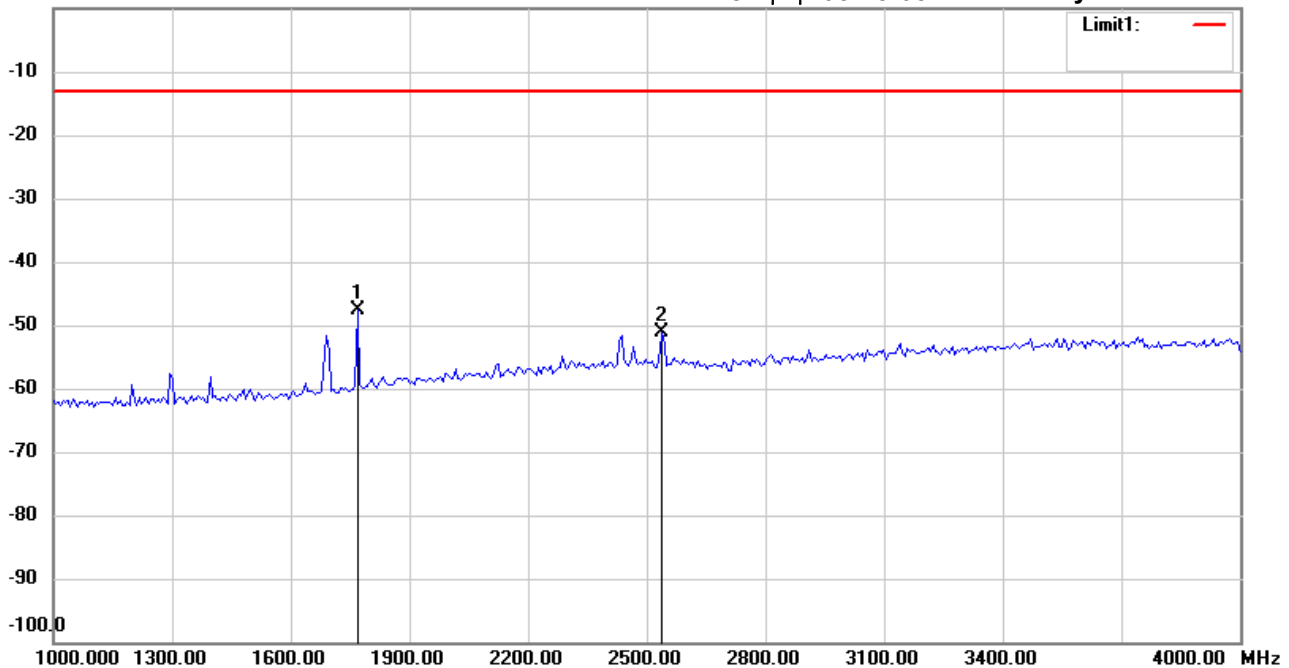
Date: 2021/7/6

Temperature: 24 °C

0.0 dBm

Time: 下午 05:45:05

Humidity: 60 %



Site : Chamber

Condition : FCC\_part 22/24/27

EUT : W6M22106-21044

M/N:

Test Mode : WCDMA-Band5-CH4233

Note :

Polarization: **Horizontal**

Power : 120 Va.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 |
|-----|-----------------|---------------|----------|-------------------|--------------|-------------|--------------|----------------|-------------|---------|
| *   | 1769.539        | -49.46        | peak     | 1.73              | -47.73       | -13.00      | 150          | 300            | -34.73      |         |
|     | 2539.078        | -57.28        | peak     | 6.05              | -51.23       | -13.00      | 150          | 185            | -38.23      |         |

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



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Tel: +886-2-6606-8877  
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# Radiated Emission Measurement

Operator: Kent

File : 3

Data : #4

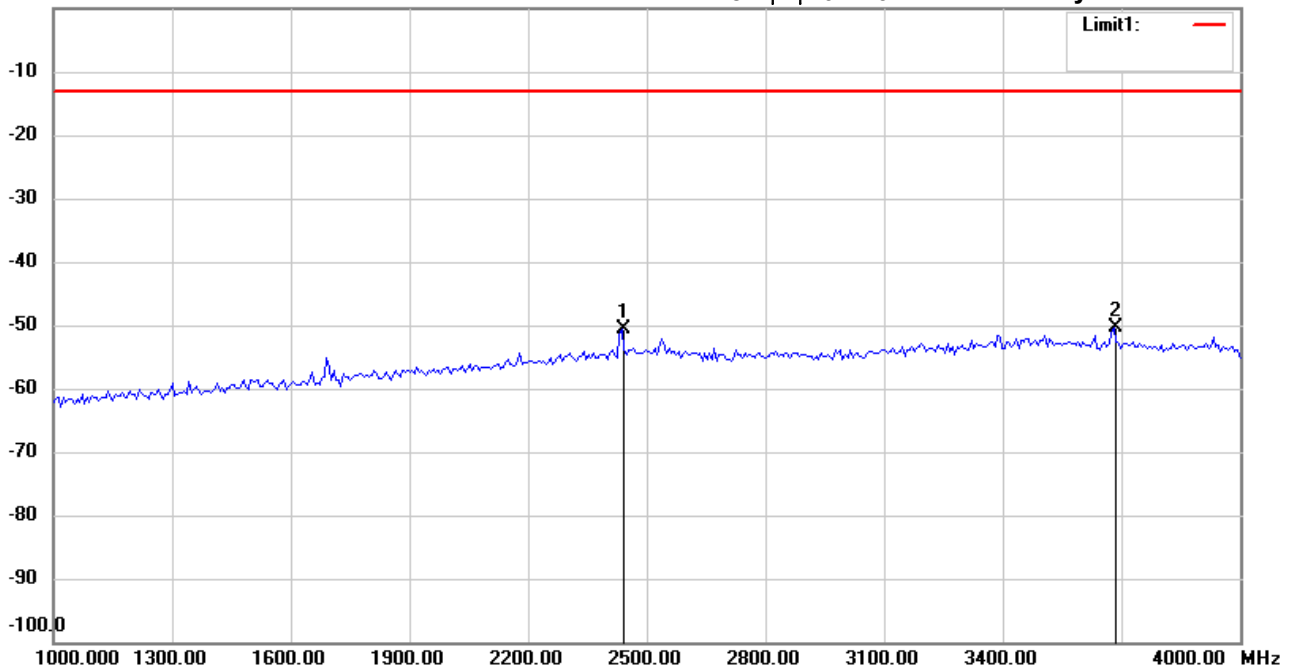
Date: 2021/7/6

Temperature: 24 °C

0.0 dBm

Time: 下午 07:26:47

Humidity: 60 %



Site : Chamber

Condition : FCC\_part 22/24/27

EUT : W6M22106-21044

M/N:

Test Mode : WCDMA-Band5-CH4233

Note :

Polarization: Vertical

Power : 120 Va.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 |
|-----|-----------------|---------------|----------|-------------------|--------------|-------------|--------------|----------------|-------------|---------|
|     | 2436.874        | -57.87        | peak     | 7.19              | -50.68       | -13.00      | 150          | 75             | -37.68      |         |
| *   | 3681.363        | -60.14        | peak     | 9.67              | -50.47       | -13.00      | 150          | 220            | -37.47      |         |

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



Address: 6F., No. 58, Ln 188, Ruey Kuang Rd, NeiHu, Taipei  
Tel: +886-2-6606-8877  
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Radiated Emission Measurement

Operator: Kent

File : 3

Data : #2

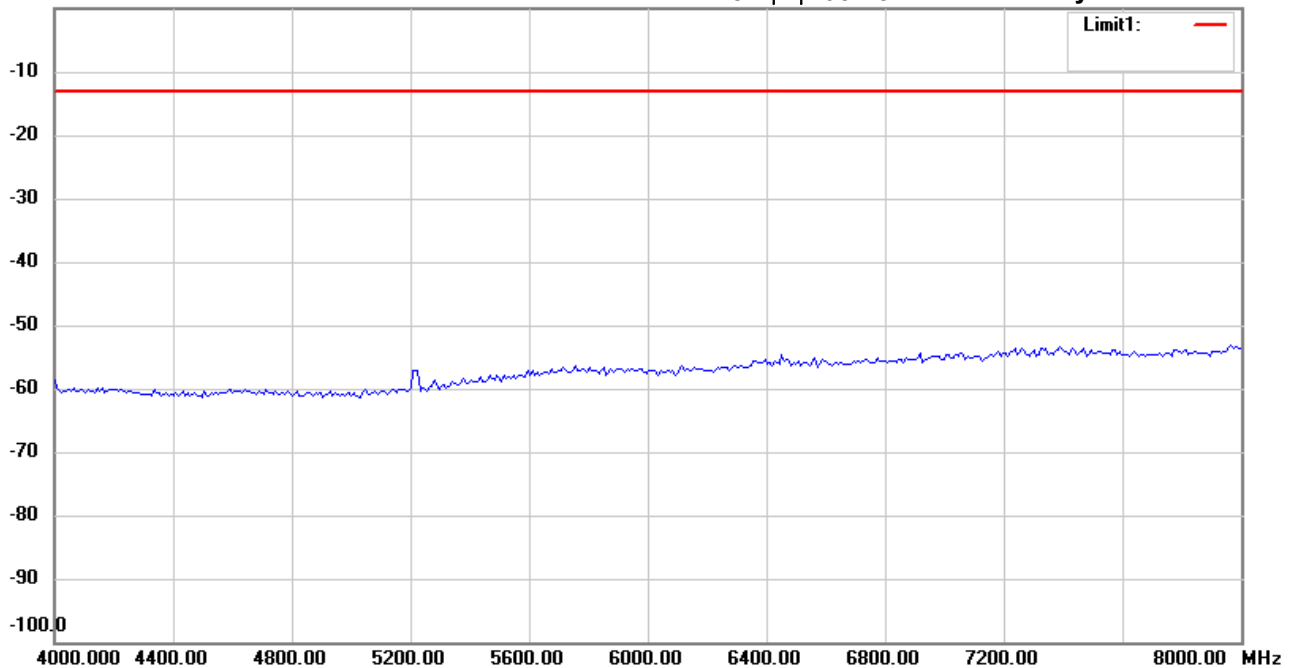
Date: 2021/7/6

Temperature: 24 °C

0.0 dBm

Time: 下午 05:45:44

Humidity: 60 %



Site : Chamber

Condition : FCC\_part 22/24/27

EUT : W6M22106-21044

M/N:

Test Mode : WCDMA-Band5-CH4233

Note :

Polarization: *Horizontal*

Power : 120 Va.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  
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Radiated Emission Measurement

Operator: Kent

File : 3

Data : #5

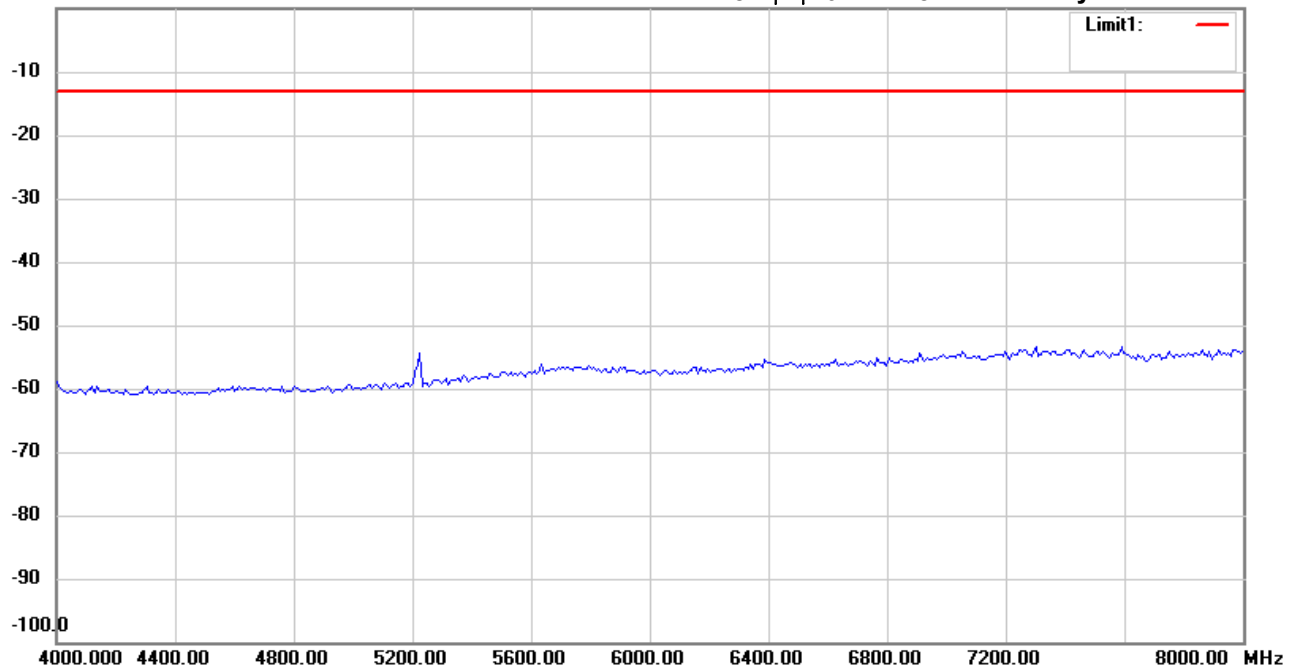
Date: 2021/7/6

Temperature: 24 °C

0.0 dBm

Time: 下午 07:27:28

Humidity: 60 %



Site : Chamber

Condition : FCC\_part 22/24/27

EUT : W6M22106-21044

M/N:

Test Mode : WCDMA-Band5-CH4233

Note :

Polarization: *Vertical*

Power : 120 Va.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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Radiated Emission Measurement

Operator: Kent

File : 3

Data : #3

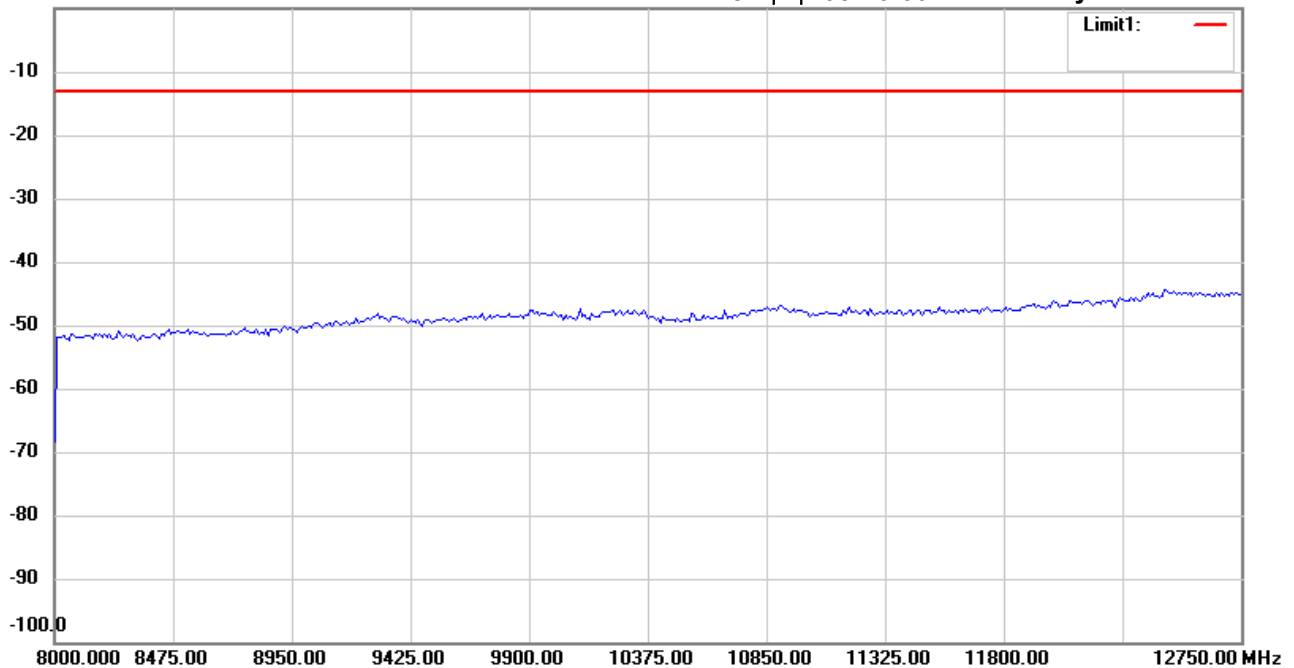
Date: 2021/7/6

Temperature: 24 °C

0.0 dBm

Time: 下午 05:46:30

Humidity: 60 %



Site : Chamber

Condition : FCC\_part 22/24/27

EUT : W6M22106-21044

M/N:

Test Mode : WCDMA-Band5-CH4233

Note :

Polarization: *Horizontal*

Power : 120 Va.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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Fax: +886-2-6606-8879

Radiated Emission Measurement

Operator: Kent

File : 3

Data : #6

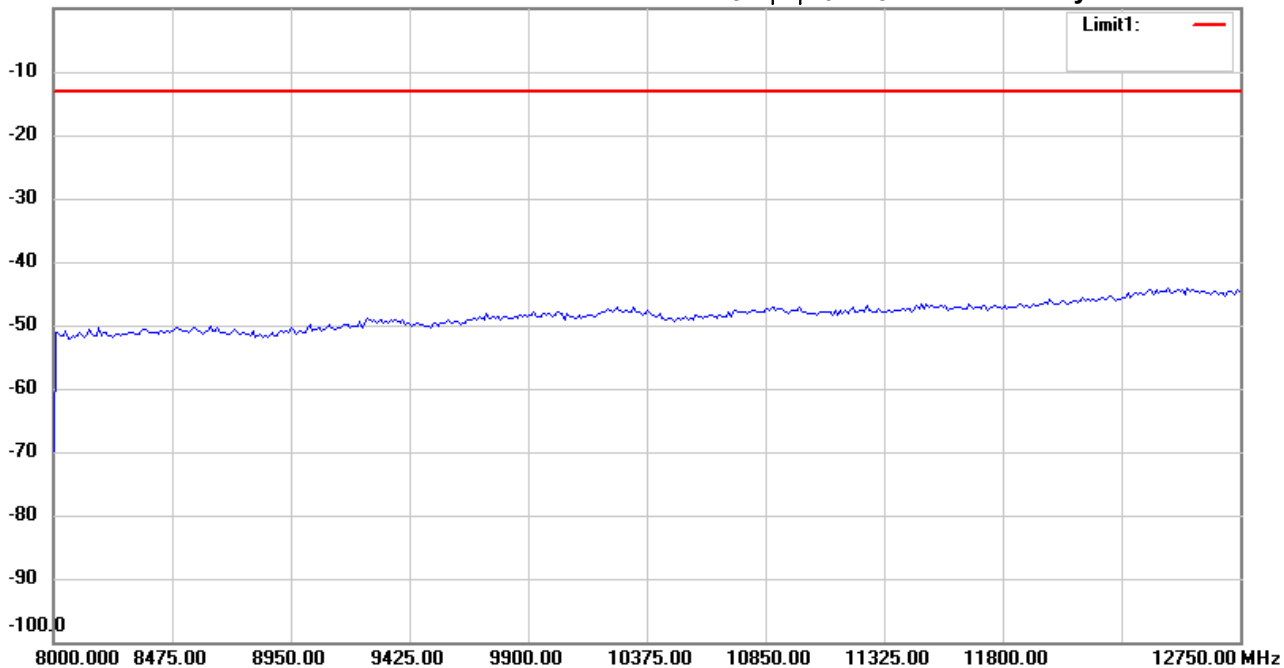
Date: 2021/7/6

Temperature: 24 °C

0.0 dBm

Time: 下午 07:28:14

Humidity: 60 %



Site : Chamber

Condition : FCC\_part 22/24/27

EUT : W6M22106-21044

M/N:

Test Mode : WCDMA-Band5-CH4233

Note :

Polarization: *Vertical*

Power : 120 Va.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: Kent

File :1

Data :#1

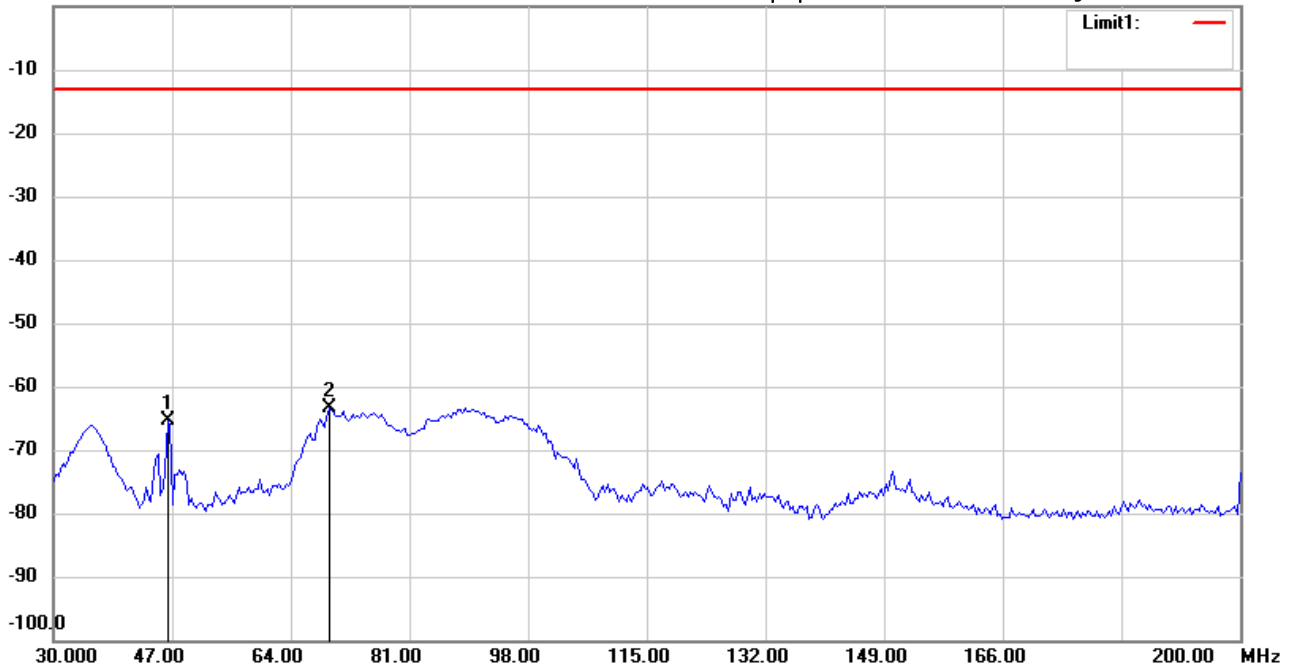
Date: 2021/7/6

Temperature: 24 °C

0.0 dBm

Time: 下午 08:58:57

Humidity: 60 %



Site : Chamber

Condition : FCC\_part 22/24/27

EUT : W6M22106-21044

M/N:

Test Mode : BAND4-QPSK-1.4M-1RB-CH20175

Note :

Polarization: *Horizontal*

Power : 120 Va.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 |
|-----|-----------------|---------------|----------|-------------------|--------------|-------------|--------------|----------------|-------------|---------|
|     | 46.3527         | -89.02        | peak     | 23.69             | -65.33       | -13.00      | 150          | 200            | -52.33      |         |
| *   | 69.5190         | -87.03        | peak     | 23.66             | -63.37       | -13.00      | 150          | 130            | -50.37      |         |



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# Radiated Emission Measurement

Operator: Kent

File : 1

Data : #2

Date: 2021/7/6

Temperature: 24 °C

0.0 dBm

Time: 下午 09:25:06

Humidity: 60 %



Site : Chamber

Condition : FCC\_part 22/24/27

EUT : W6M22106-21044

M/N:

Test Mode : BAND4-QPSK-1.4M-1RB-CH20175

Note :

Polarization: **Vertical**

Power : 120 Va.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 |
|-----|-----------------|---------------|----------|-------------------|--------------|-------------|--------------|----------------|-------------|---------|
| *   | 35.1102         | -79.21        | peak     | 23.34             | -55.87       | -13.00      | 150          | 300            | -42.87      |         |
|     | 46.3527         | -84.32        | peak     | 23.26             | -61.06       | -13.00      | 150          | 185            | -48.06      |         |

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



Address: 6F., No. 58, Ln 188, Ruey Kuang Rd, Neihsu, Taipei  
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# Radiated Emission Measurement

Operator: Kent

File : 2

Data : #1

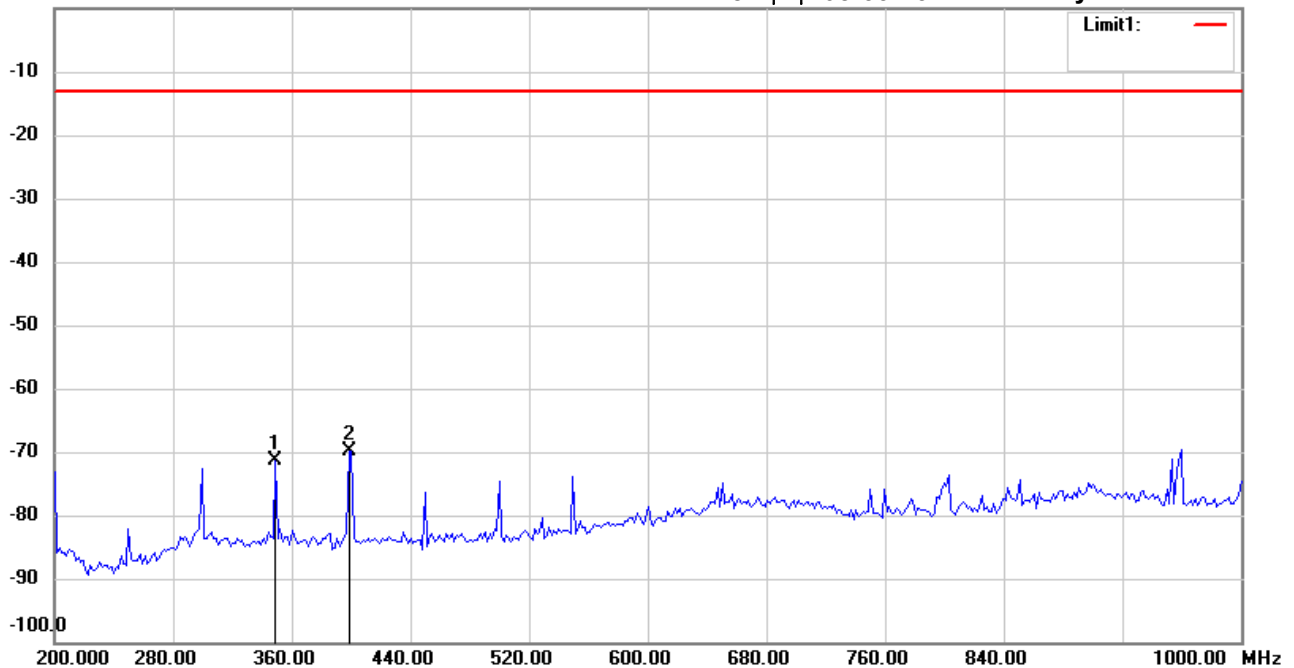
Date: 2021/7/6

Temperature: 24 °C

0.0 dBm

Time: 下午 08:33:13

Humidity: 60 %



Site : Chamber

Condition : FCC\_part 22/24/27

EUT : W6M22106-21044

M/N:

Test Mode : BAND4-QPSK-1.4M-1RB-CH20175

Note :

Polarization: *Horizontal*

Power : 120 Va.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 |
|-----|-----------------|---------------|----------|-------------------|--------------|-------------|--------------|----------------|-------------|---------|
|     | 349.0982        | -63.23        | peak     | -8.25             | -71.48       | -13.00      | 150          | 220            | -58.48      |         |
| *   | 398.7976        | -61.49        | peak     | -8.34             | -69.83       | -13.00      | 150          | 85             | -56.83      |         |

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



Address: 6F., No. 58, Ln 188, Ruey Kuang Rd, Nei-hu, Taipei  
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# Radiated Emission Measurement

Operator: Kent

File : 2

Data : #2

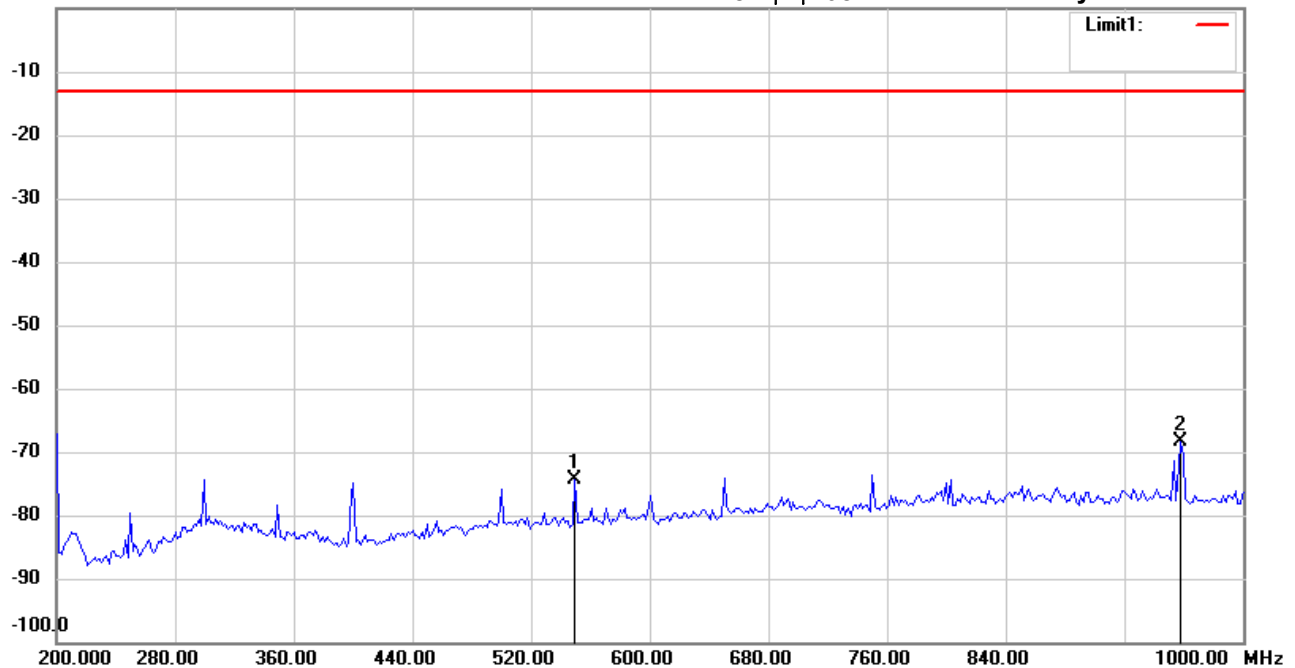
Date: 2021/7/6

Temperature: 24 °C

0.0 dBm

Time: 下午 08:47:12

Humidity: 60 %



Site : Chamber

Condition : FCC\_part 22/24/27

EUT : W6M22106-21044

M/N:

Test Mode : BAND4-QPSK-1.4M-1RB-CH20175

Note :

Polarization: Vertical

Power : 120 Va.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 |
|-----|-----------------|---------------|----------|-------------------|--------------|-------------|--------------|----------------|-------------|---------|
|     | 549.4990        | -70.41        | peak     | -4.00             | -74.41       | -13.00      | 150          | 185            | -61.41      |         |
| *   | 958.3166        | -67.58        | peak     | -0.74             | -68.32       | -13.00      | 150          | 300            | -55.32      |         |

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



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Radiated Emission Measurement

Operator: Kent

File : 3

Data : #1

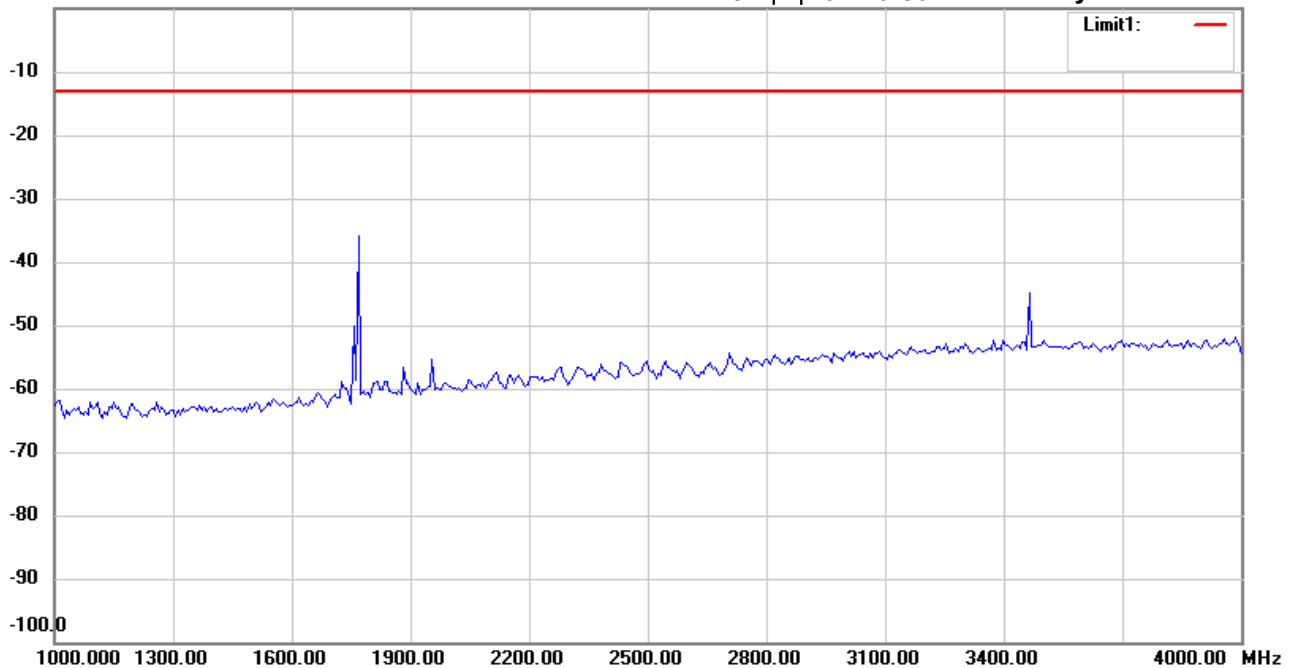
Date: 2021/7/6

Temperature: 24 °C

0.0 dBm

Time: 下午 04:10:56

Humidity: 60 %



Site : Chamber

Condition : FCC\_part 22/24/27

EUT : W6M22106-21044

M/N:

Test Mode : BAND4-QPSK-1.4M-1RB-CH20175

Note :

Polarization: *Horizontal*

Power : 120 Va.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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Radiated Emission Measurement

Operator: Kent

File : 3

Data : #6

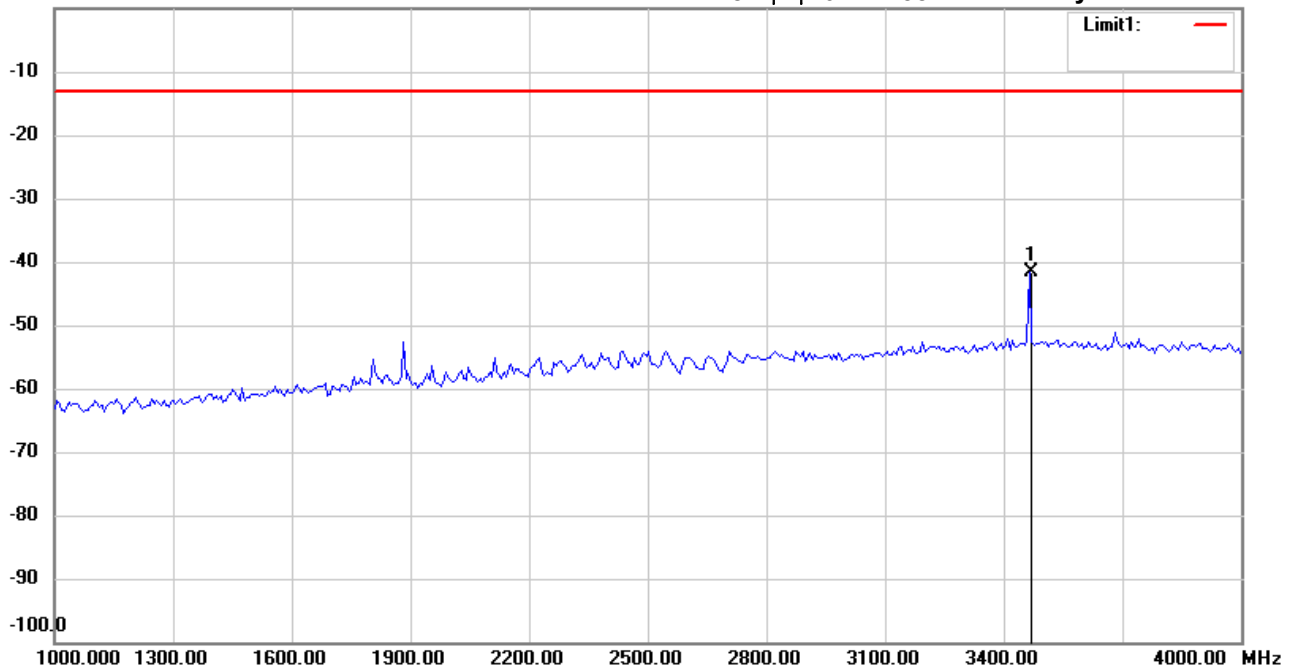
Date: 2021/7/6

Temperature: 24 °C

0.0 dBm

Time: 下午 04:14:58

Humidity: 60 %



Site : Chamber

Condition : FCC\_part 22/24/27

EUT : W6M22106-21044

M/N:

Test Mode : BAND4-QPSK-1.4M-1RB-CH20175

Note :

Polarization: *Vertical*

Power : 120 Va.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 |
|-----|-----------------|---------------|----------|-------------------|--------------|-------------|--------------|----------------|-------------|---------|
| *   | 3464.930        | -51.39        | peak     | 9.66              | -41.73       | -13.00      | 150          | 305            | -28.73      |         |

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



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Radiated Emission Measurement

Operator: Kent

File : 3

Data : #2

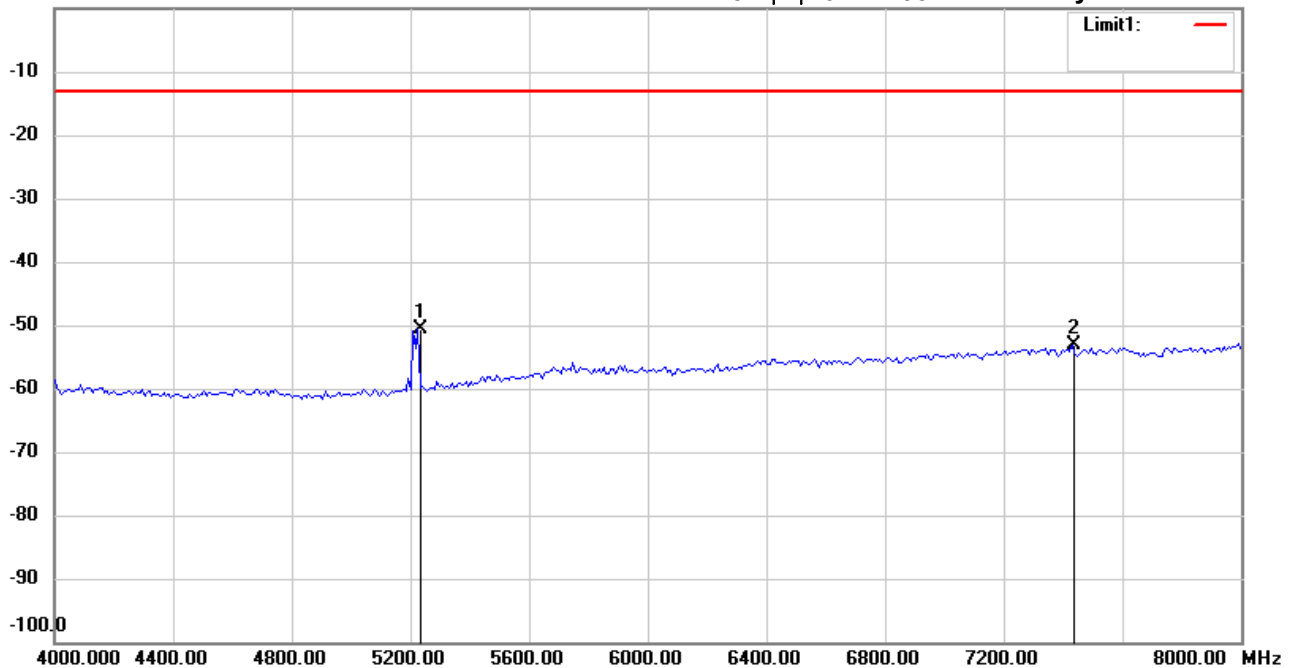
Date: 2021/7/6

Temperature: 24 °C

0.0 dBm

Time: 下午 04:11:38

Humidity: 60 %



Site : Chamber

Condition : FCC\_part 22/24/27

EUT : W6M22106-21044

M/N:

Test Mode : BAND4-QPSK-1.4M-1RB-CH20175

Note :

Polarization: *Horizontal*

Power : 120 Va.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 |
|-----|-----------------|---------------|----------|-------------------|--------------|-------------|--------------|----------------|-------------|---------|
| *   | 5226.453        | -58.60        | peak     | 7.89              | -50.71       | -13.00      | 150          | 305            | -37.71      |         |
|     | 7430.862        | -64.40        | peak     | 11.38             | -53.02       | -13.00      | 150          | 110            | -40.02      |         |

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





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# Radiated Emission Measurement

Operator: Kent

File : 3

Data : #7

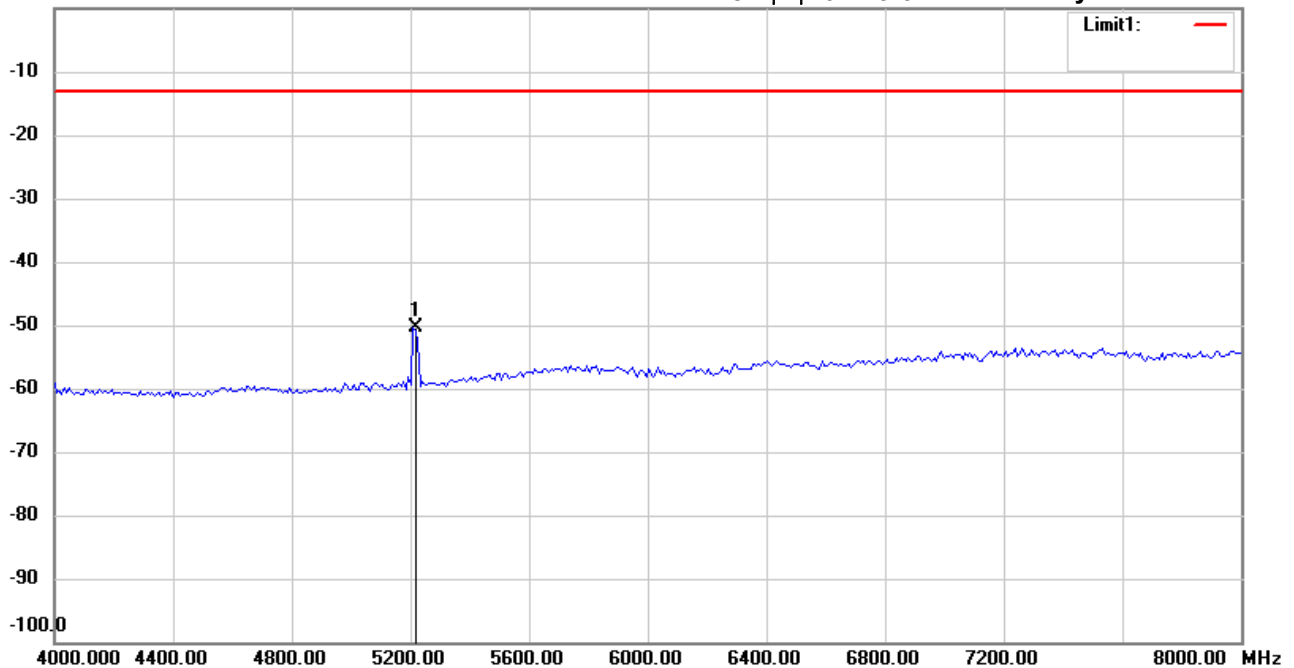
Date: 2021/7/6

Temperature: 24 °C

0.0 dBm

Time: 下午 04:15:37

Humidity: 60 %



Site : Chamber

Condition : FCC\_part 22/24/27

EUT : W6M22106-21044

M/N:

Test Mode : BAND4-QPSK-1.4M-1RB-CH20175

Note :

Polarization: **Vertical**

Power : 120 Va.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 |
|-----|-----------------|---------------|----------|-------------------|--------------|-------------|--------------|----------------|-------------|---------|
| *   | 5210.421        | -58.87        | peak     | 8.47              | -50.40       | -13.00      | 150          | 220            | -37.40      |         |

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



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Radiated Emission Measurement

Operator: Kent

File : 3

Data : #3

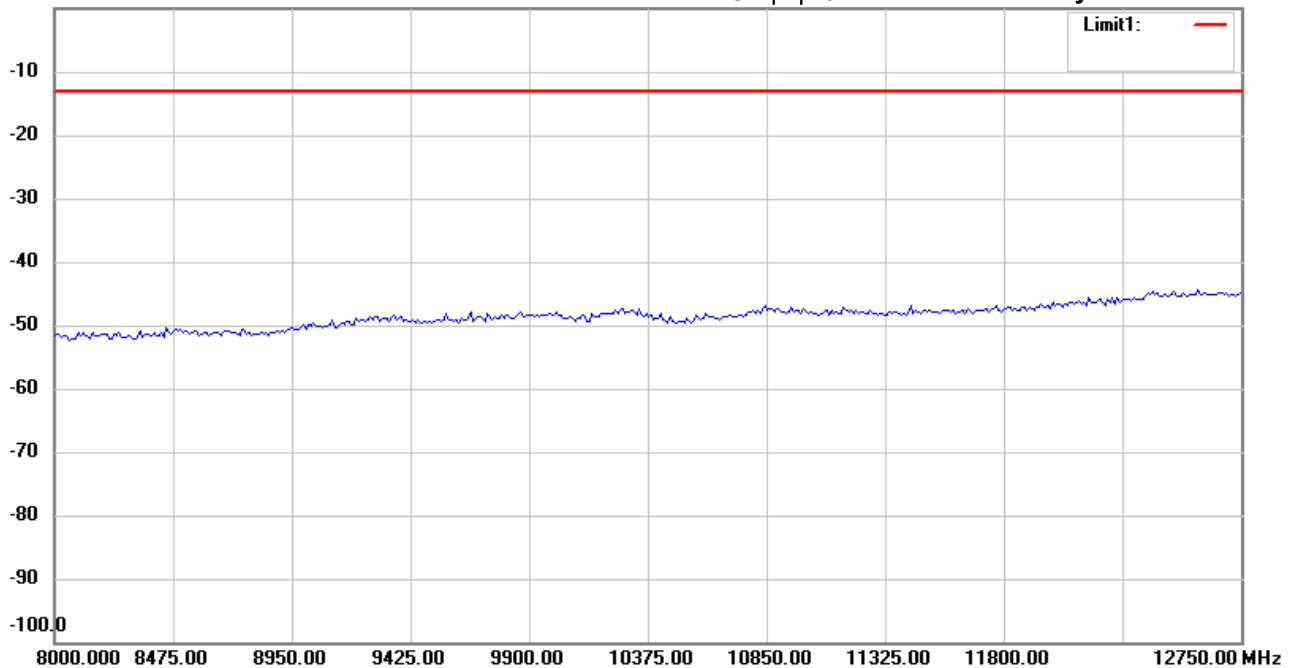
Date: 2021/7/6

Temperature: 24 °C

0.0 dBm

Time: 下午 04:12:22

Humidity: 60 %



Site : Chamber

Condition : FCC\_part 22/24/27

EUT : W6M22106-21044

M/N:

Test Mode : BAND4-QPSK-1.4M-1RB-CH20175

Note :

Polarization: *Horizontal*

Power : 120 Va.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  
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Radiated Emission Measurement

Operator: Kent

File : 3

Data : #8

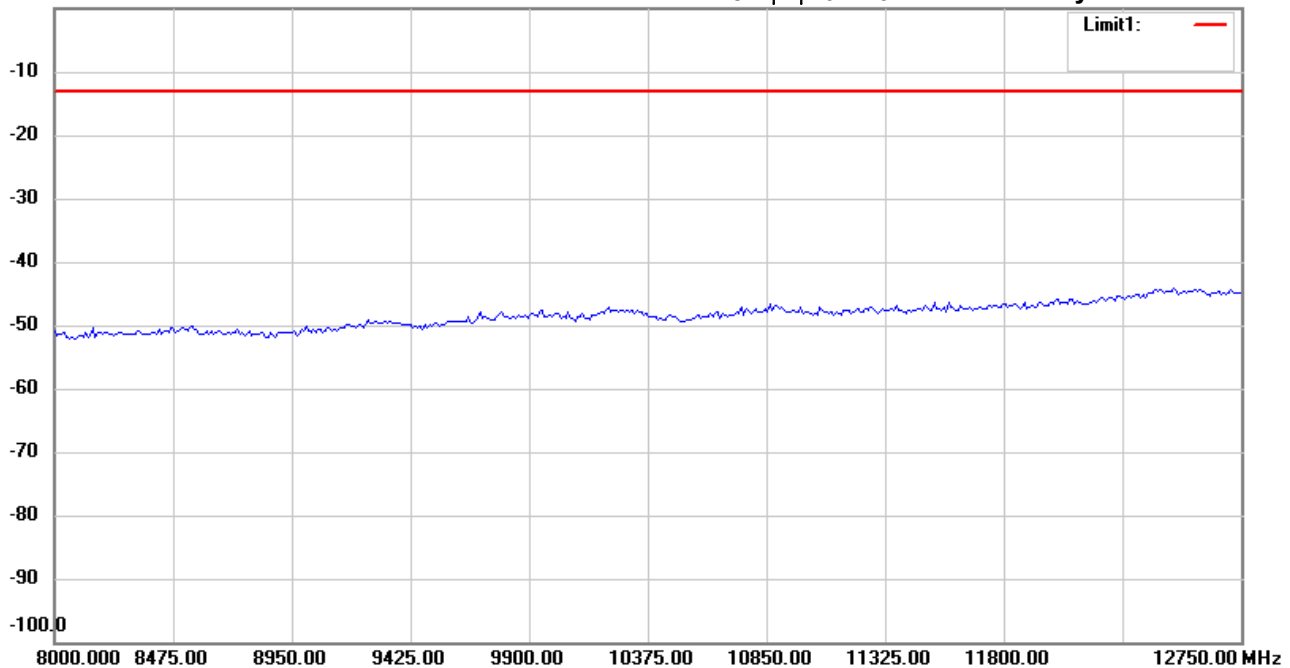
Date: 2021/7/6

Temperature: 24 °C

0.0 dBm

Time: 下午 04:16:21

Humidity: 60 %



Site : Chamber

Condition : FCC\_part 22/24/27

EUT : W6M22106-21044

M/N:

Test Mode : BAND4-QPSK-1.4M-1RB-CH20175

Note :

Polarization: *Vertical*

Power : 120 Va.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  
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Radiated Emission Measurement

Operator: Kent

File : 3

Data : #4

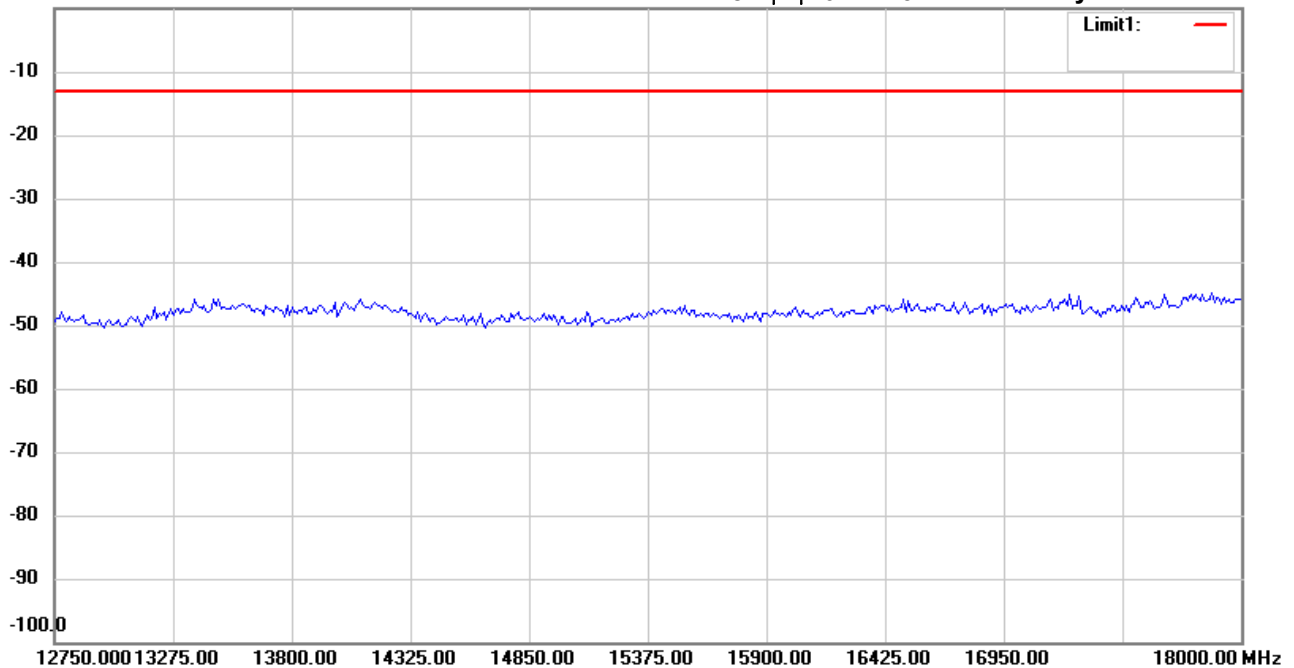
Date: 2021/7/6

Temperature: 24 °C

0.0 dBm

Time: 下午 04:12:34

Humidity: 60 %



Site : Chamber

Condition : FCC\_part 22/24/27

EUT : W6M22106-21044

M/N:

Test Mode : BAND4-QPSK-1.4M-1RB-CH20175

Note :

Polarization: *Horizontal*

Power : 120 Va.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  
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Radiated Emission Measurement

Operator: Kent

File : 3

Data : #9

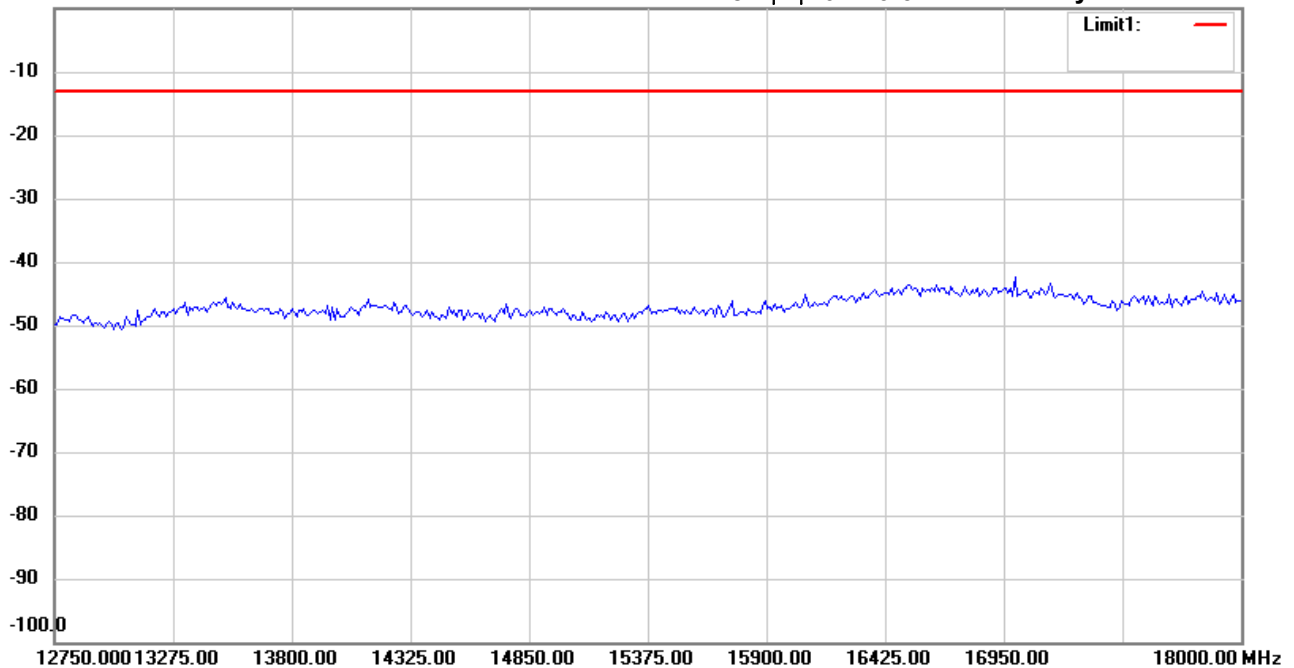
Date: 2021/7/6

Temperature: 24 °C

0.0 dBm

Time: 下午 04:16:32

Humidity: 60 %



Site : Chamber

Condition : FCC\_part 22/24/27

EUT : W6M22106-21044

M/N:

Test Mode : BAND4-QPSK-1.4M-1RB-CH20175

Note :

Polarization: **Vertical**

Power : 120 Va.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  
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# Radiated Emission Measurement

Operator: Kent

File : 3

Data : #5

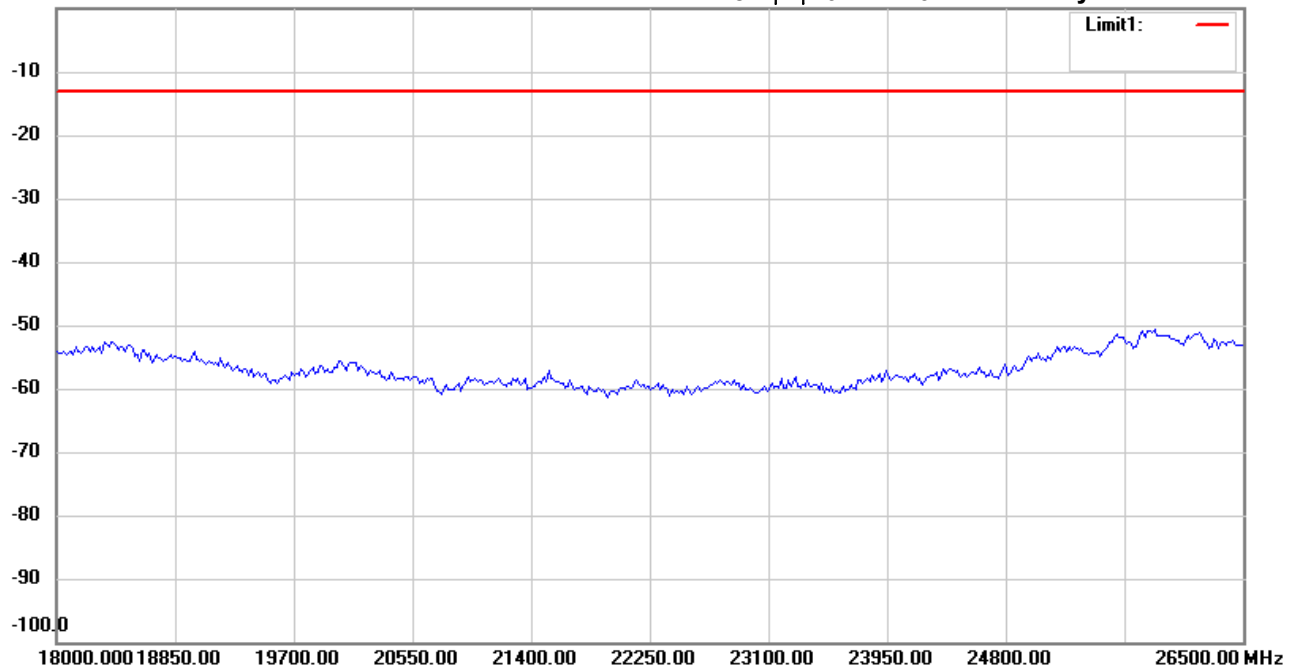
Date: 2021/7/6

Temperature: 24 °C

0.0 dBm

Time: 下午 04:12:46

Humidity: 60 %



Site : Chamber

Condition : FCC\_part 22/24/27

EUT : W6M22106-21044

M/N:

Test Mode : BAND4-QPSK-1.4M-1RB-CH20175

Note :

Polarization: *Horizontal*

Power : 120 Va.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  
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Radiated Emission Measurement

Operator: Kent

File : 3

Data : #10

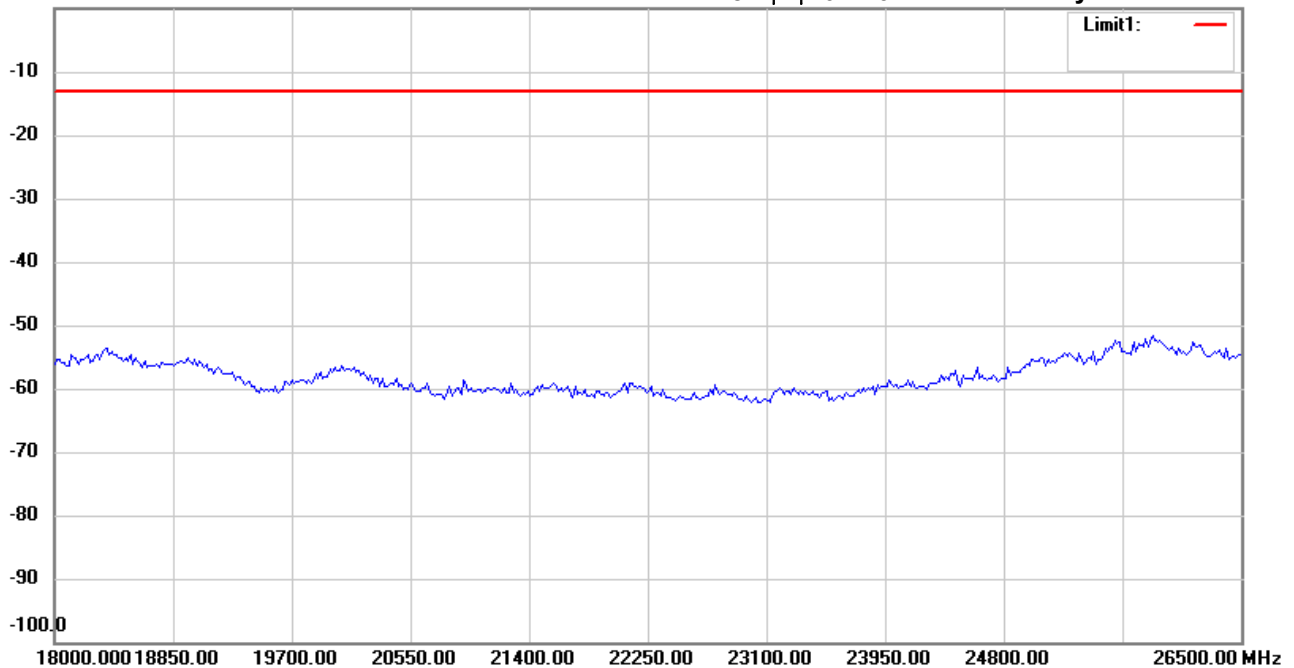
Date: 2021/7/6

Temperature: 24 °C

0.0 dBm

Time: 下午 04:16:44

Humidity: 60 %



Site : Chamber

Condition : FCC\_part 22/24/27

EUT : W6M22106-21044

M/N:

Test Mode : BAND4-QPSK-1.4M-1RB-CH20175

Note :

Polarization: *Vertical*

Power : 120 Va.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  
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# Radiated Emission Measurement

Operator: Kent

File : 1

Data : #1

Date: 2021/7/6

Temperature: 24 °C

0.0 dBm

Time: 下午 09:00:26

Humidity: 60 %



Site : Chamber

Condition : FCC\_part 22/24/27

EUT : W6M22106-21044

M/N:

Test Mode : BAND4-QPSK-20M-1RB-CH20175

Note :

Polarization: **Horizontal**

Power : 120 Va.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 |
|-----|-----------------|---------------|----------|-------------------|--------------|-------------|--------------|----------------|-------------|---------|
|     | 70.2004         | -87.27        | peak     | 23.65             | -63.62       | -13.00      | 150          | 300            | -50.62      |         |
| *   | 90.6413         | -86.58        | peak     | 23.06             | -63.52       | -13.00      | 150          | 195            | -50.52      |         |

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





Address: 6F., No. 58, Ln 188, Ruey Kuang Rd, NeiHu, Taipei  
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# Radiated Emission Measurement

Operator: Kent

File : 1

Data : #2

Date: 2021/7/6

Temperature: 24 °C

0.0 dBm

Time: 下午 09:26:14

Humidity: 60 %



Site : Chamber

Condition : FCC\_part 22/24/27

EUT : W6M22106-21044

M/N:

Test Mode : BAND4-QPSK-20M-1RB-CH20175

Note :

Polarization: **Vertical**

Power : 120 Va.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 |
|-----|-----------------|---------------|----------|-------------------|--------------|-------------|--------------|----------------|-------------|---------|
| *   | 35.1102         | -79.46        | peak     | 23.34             | -56.12       | -13.00      | 150          | 245            | -43.12      |         |
|     | 46.6934         | -85.45        | peak     | 23.28             | -62.17       | -13.00      | 150          | 160            | -49.17      |         |

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



Address: 6F., No. 58, Ln 188, Ruey Kuang Rd, NeiHu, Taipei  
Tel: +886-2-6606-8877  
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# Radiated Emission Measurement

Operator: Kent

File : 2

Data : #1

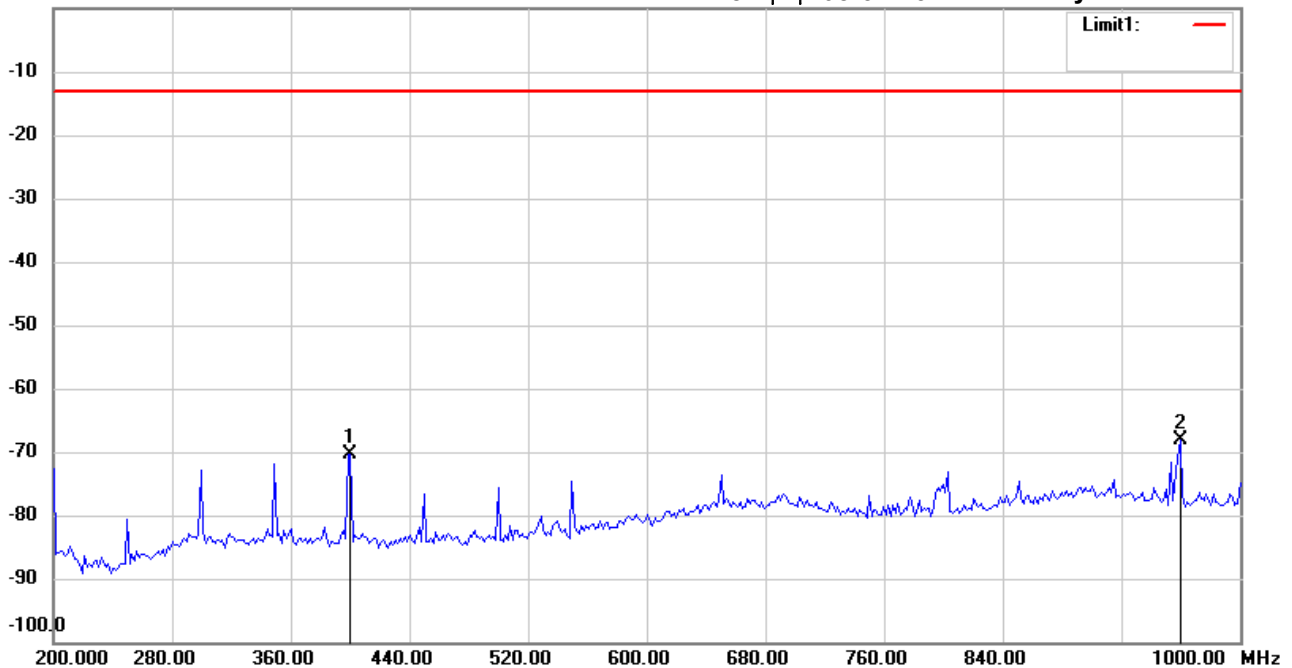
Date: 2021/7/6

Temperature: 24 °C

0.0 dBm

Time: 下午 08:34:23

Humidity: 60 %



Site : Chamber

Condition : FCC\_part 22/24/27

EUT : W6M22106-21044

M/N:

Test Mode : BAND4-QPSK-20M-1RB-CH20175

Note :

Polarization: **Horizontal**

Power : 120 Va.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 |
|-----|-----------------|---------------|----------|-------------------|--------------|-------------|--------------|----------------|-------------|---------|
|     | 400.4008        | -61.98        | peak     | -8.33             | -70.31       | -13.00      | 150          | 245            | -57.31      |         |
| *   | 959.9198        | -67.27        | peak     | -0.87             | -68.14       | -13.00      | 150          | 160            | -55.14      |         |

\*: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: Kent

File : 2

Data : #2

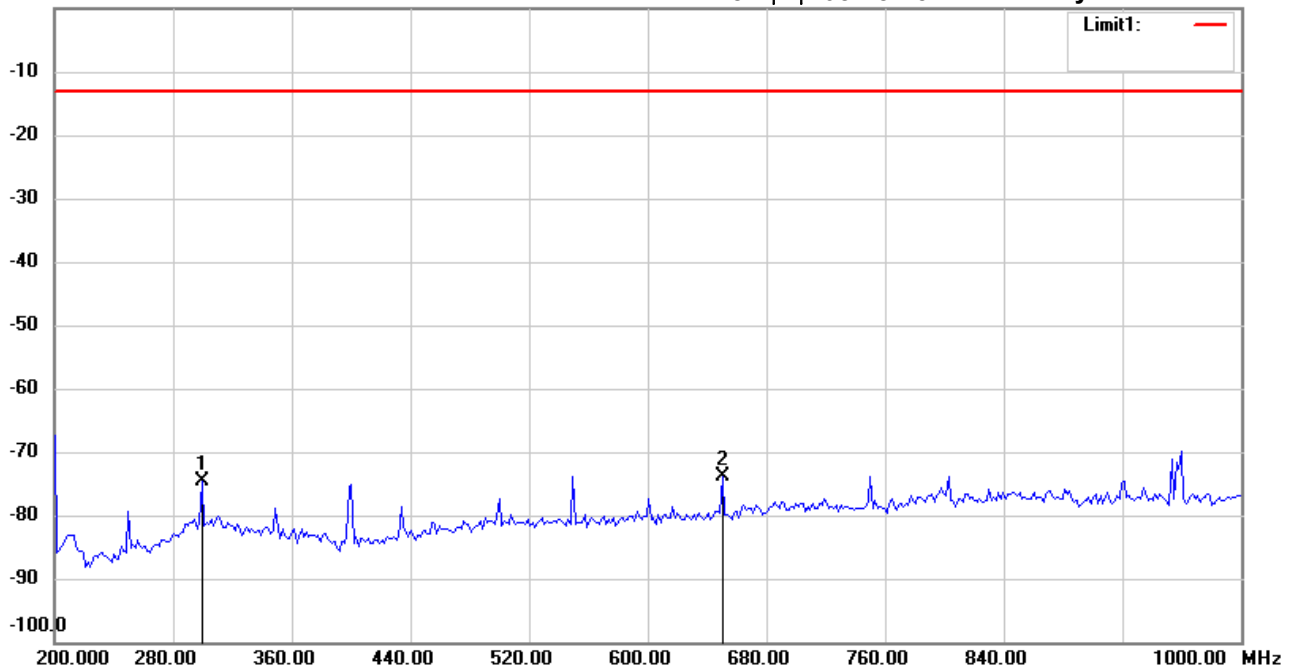
Date: 2021/7/6

Temperature: 24 °C

0.0 dBm

Time: 下午 08:48:15

Humidity: 60 %



Site : Chamber

Condition : FCC\_part 22/24/27

EUT : W6M22106-21044

M/N:

Test Mode : BAND4-QPSK-20M-1RB-CH20175

Note :

Polarization: **Vertical**

Power : 120 Va.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 |
|-----|-----------------|---------------|----------|-------------------|--------------|-------------|--------------|----------------|-------------|---------|
|     | 299.3987        | -69.01        | peak     | -5.50             | -74.51       | -13.00      | 150          | 200            | -61.51      |         |
| *   | 650.5010        | -71.47        | peak     | -2.28             | -73.75       | -13.00      | 150          | 110            | -60.75      |         |

\*: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: Kent

File : 3

Data : #1

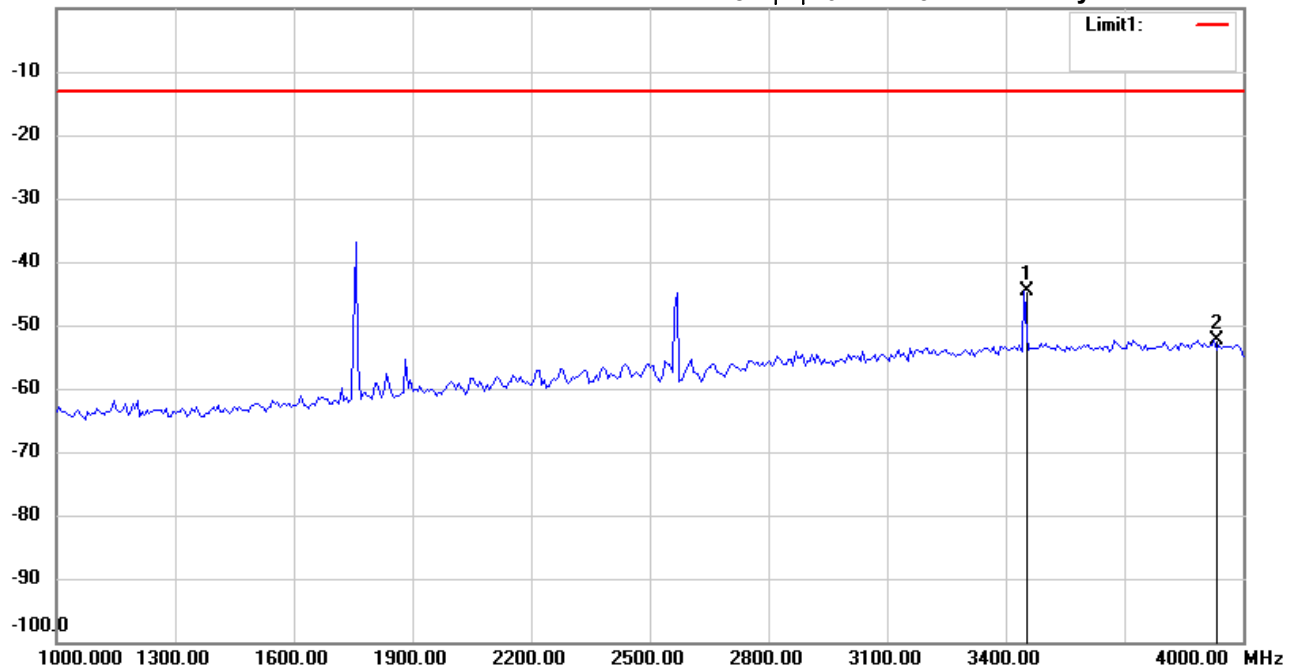
Date: 2021/7/6

Temperature: 24 °C

0.0 dBm

Time: 下午 04:21:23

Humidity: 60 %



Site : Chamber

Condition : FCC\_part 22/24/27

EUT : W6M22106-21044

M/N:

Test Mode : BAND4-QPSK-20M-1RB-CH20175

Note :

Polarization: **Horizontal**

Power : 120 Va.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 |
|-----|-----------------|---------------|----------|-------------------|--------------|-------------|--------------|----------------|-------------|---------|
| *   | 3446.894        | -53.80        | peak     | 9.20              | -44.60       | -13.00      | 150          | 330            | -31.60      |         |
|     | 3927.856        | -62.33        | peak     | 10.06             | -52.27       | -13.00      | 150          | 50             | -39.27      |         |

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



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Radiated Emission Measurement

Operator: Kent

File : 3

Data : #6

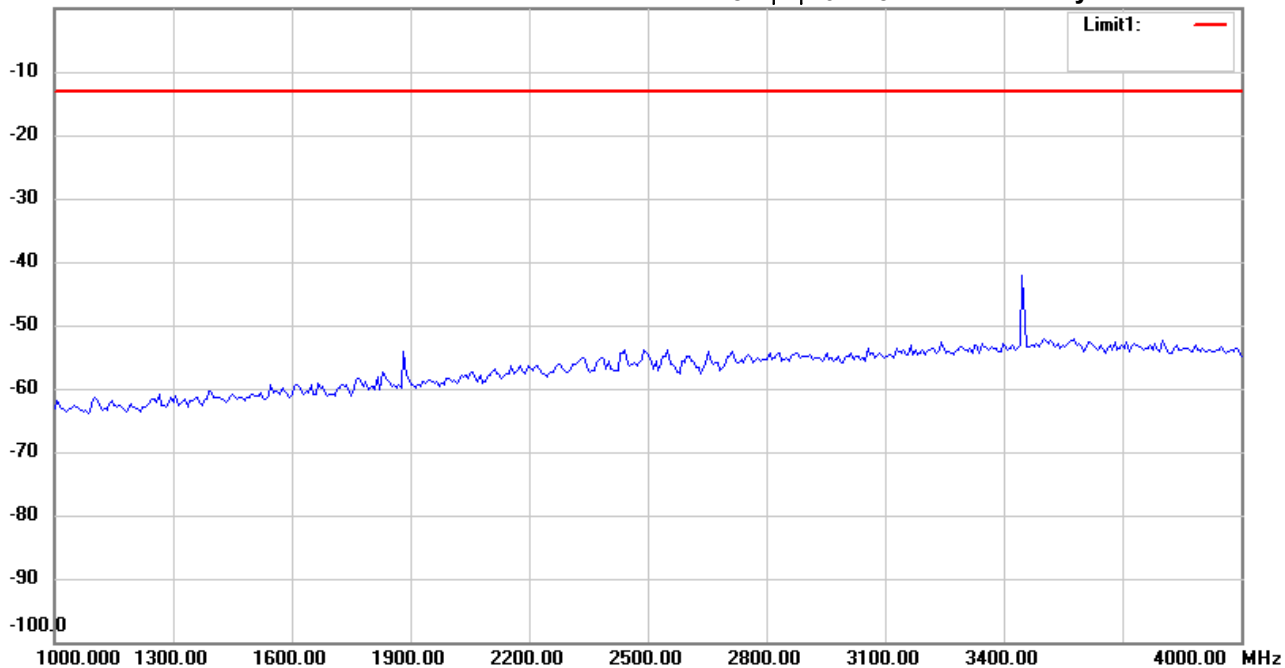
Date: 2021/7/6

Temperature: 24 °C

0.0 dBm

Time: 下午 04:25:47

Humidity: 60 %



Site : Chamber

Condition : FCC\_part 22/24/27

EUT : W6M22106-21044

M/N:

Test Mode : BAND4-QPSK-20M-1RB-CH20175

Note :

Polarization: *Vertical*

Power : 120 Va.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, Nei-hu, Taipei  
Tel: +886-2-6606-8877  
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Radiated Emission Measurement

Operator: Kent

File : 3

Data : #2

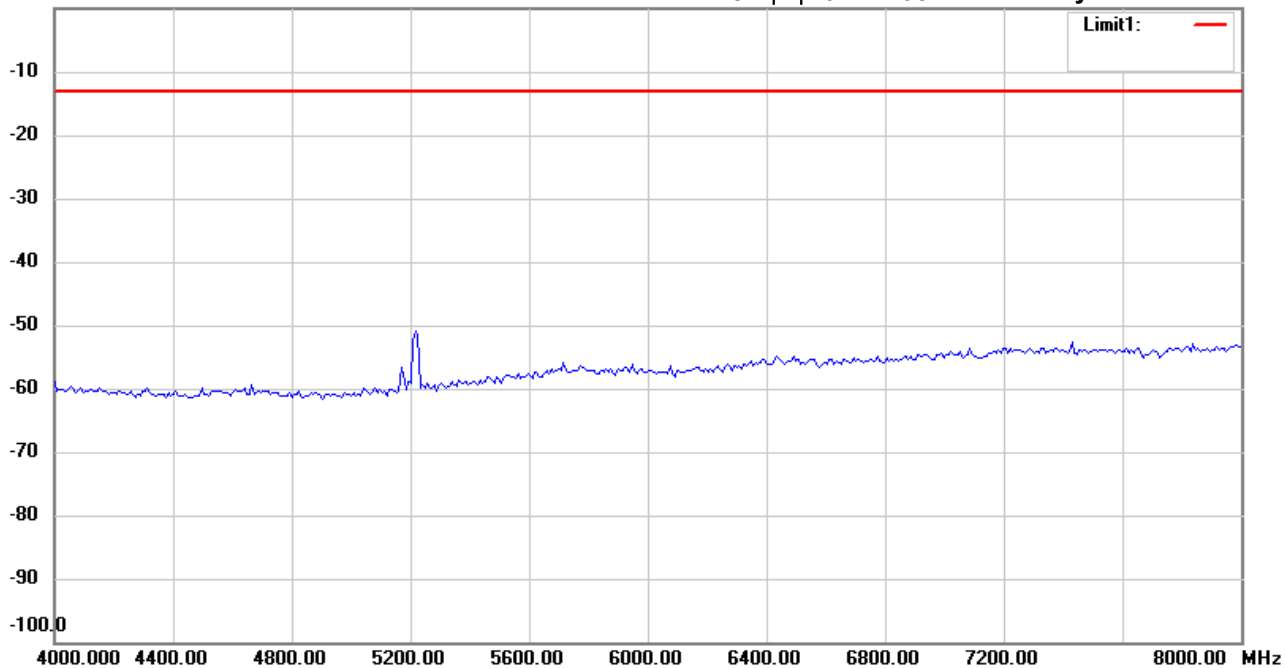
Date: 2021/7/6

Temperature: 24 °C

0.0 dBm

Time: 下午 04:22:05

Humidity: 60 %



Site : Chamber

Condition : FCC\_part 22/24/27

EUT : W6M22106-21044

M/N:

Test Mode : BAND4-QPSK-20M-1RB-CH20175

Note :

Polarization: *Horizontal*

Power : 120 Va.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  
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Radiated Emission Measurement

Operator: Kent

File : 3

Data : #7

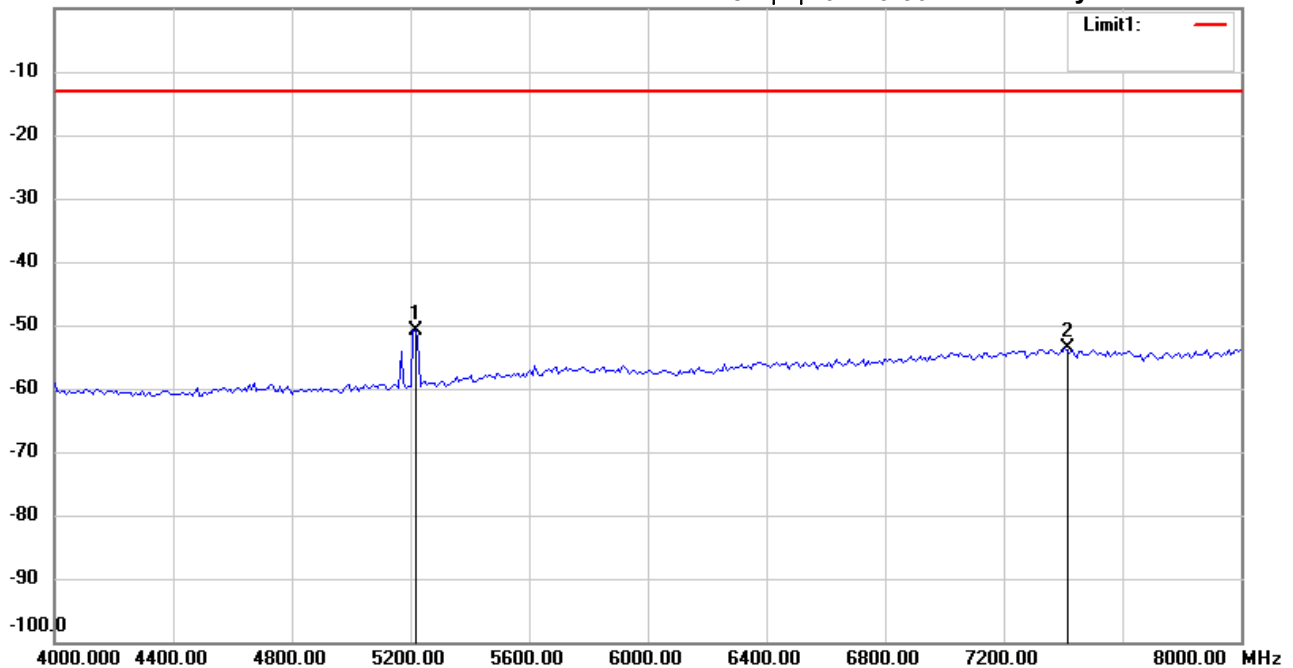
Date: 2021/7/6

Temperature: 24 °C

0.0 dBm

Time: 下午 04:26:30

Humidity: 60 %



Site : Chamber

Condition : FCC\_part 22/24/27

EUT : W6M22106-21044

M/N:

Test Mode : BAND4-QPSK-20M-1RB-CH20175

Note :

Polarization: **Vertical**

Power : 120 Va.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 |
|-----|-----------------|---------------|----------|-------------------|--------------|-------------|--------------|----------------|-------------|---------|
| *   | 5210.421        | -59.37        | peak     | 8.47              | -50.90       | -13.00      | 150          | 200            | -37.90      |         |
|     | 7406.814        | -64.53        | peak     | 10.94             | -53.59       | -13.00      | 150          | 85             | -40.59      |         |

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



Address: 6F., No. 58, Ln 188, Ruey Kuang Rd, NeiHu, Taipei  
Tel: +886-2-6606-8877  
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Radiated Emission Measurement

Operator: Kent

File : 3

Data : #3

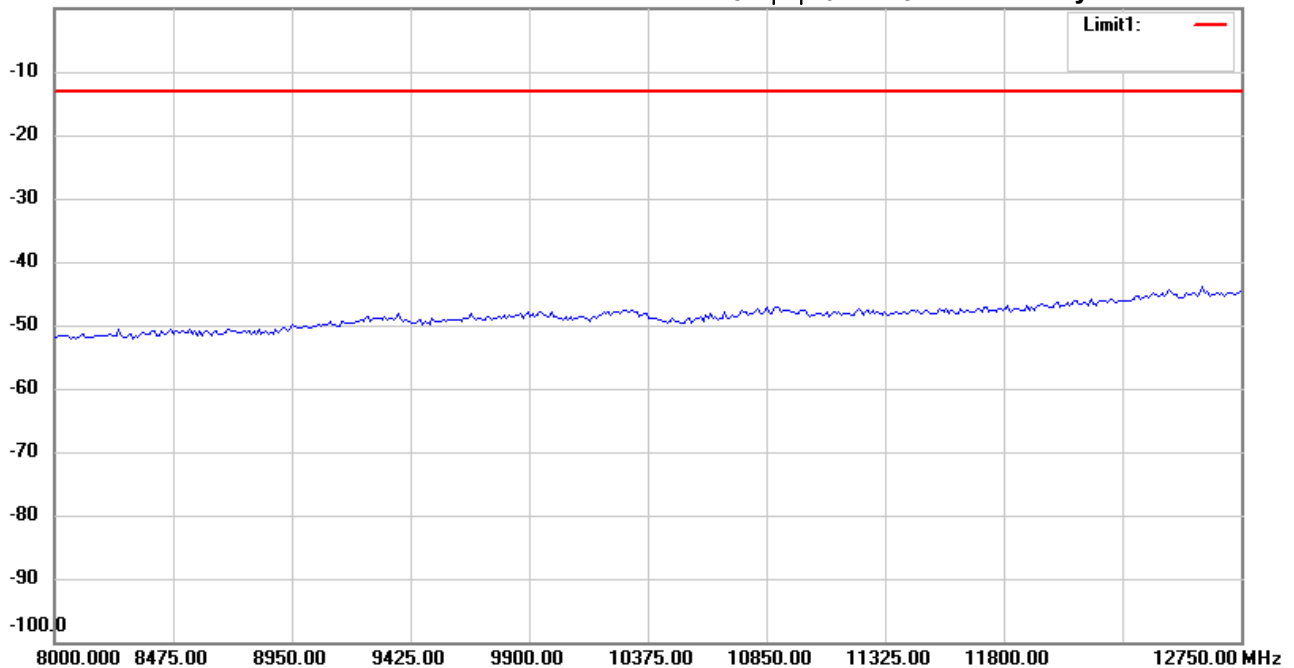
Date: 2021/7/6

Temperature: 24 °C

0.0 dBm

Time: 下午 04:22:51

Humidity: 60 %



Site : Chamber

Condition : FCC\_part 22/24/27

EUT : W6M22106-21044

M/N:

Test Mode : BAND4-QPSK-20M-1RB-CH20175

Note :

Polarization: *Horizontal*

Power : 120 Va.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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Radiated Emission Measurement

Operator: Kent

File : 3

Data : #8

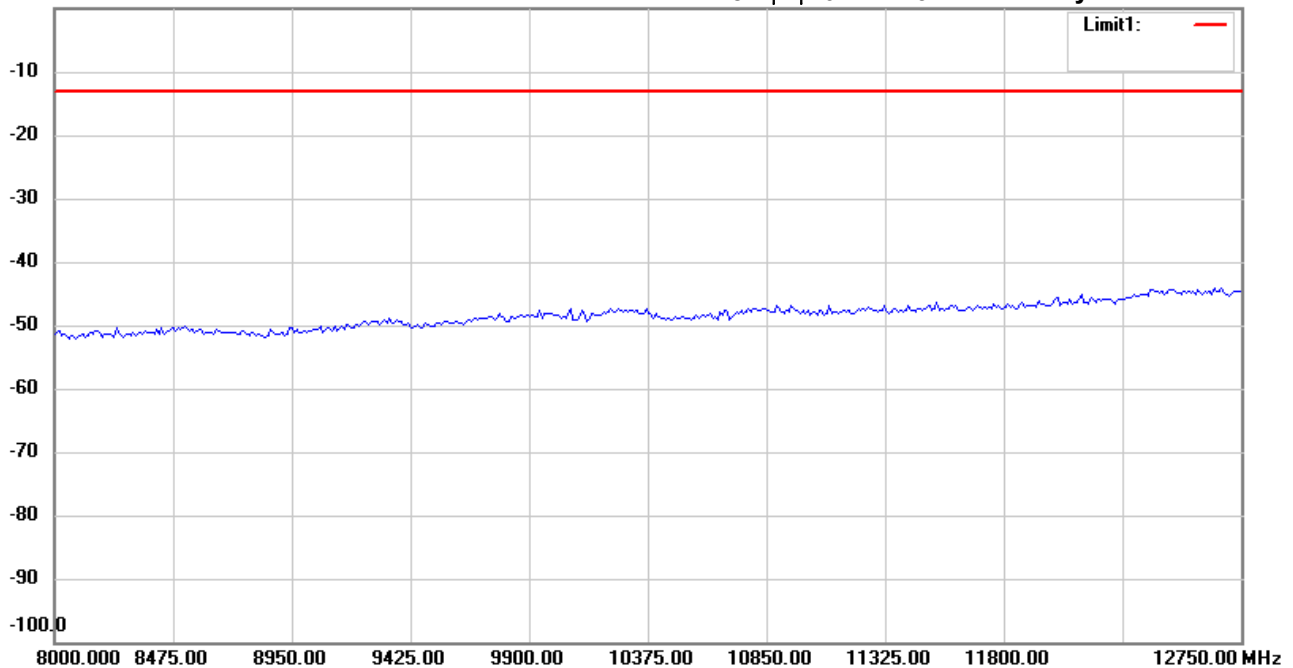
Date: 2021/7/6

Temperature: 24 °C

0.0 dBm

Time: 下午 04:27:13

Humidity: 60 %



Site : Chamber

Condition : FCC\_part 22/24/27

EUT : W6M22106-21044

M/N:

Test Mode : BAND4-QPSK-20M-1RB-CH20175

Note :

Polarization: *Vertical*

Power : 120 Va.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  
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Radiated Emission Measurement

Operator: Kent

File : 3

Data : #4

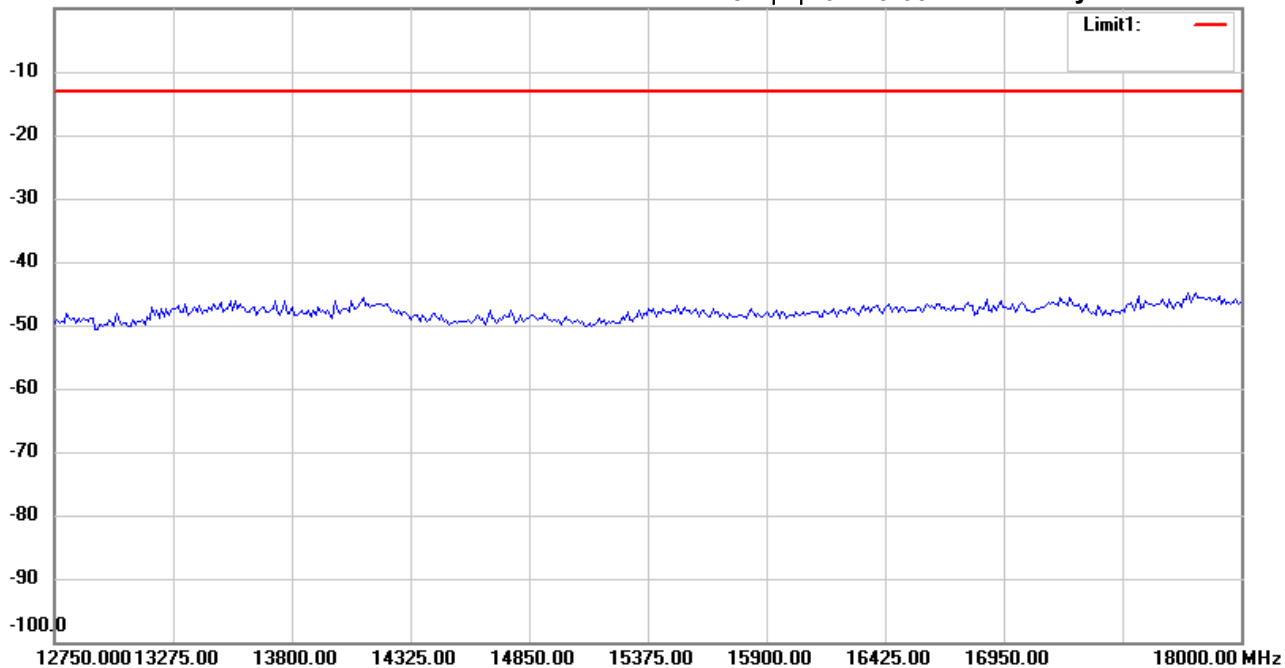
Date: 2021/7/6

Temperature: 24 °C

0.0 dBm

Time: 下午 04:23:03

Humidity: 60 %



Site : Chamber

Condition : FCC\_part 22/24/27

EUT : W6M22106-21044

M/N:

Test Mode : BAND4-QPSK-20M-1RB-CH20175

Note :

Polarization: *Horizontal*

Power : 120 Va.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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Radiated Emission Measurement

Operator: Kent

File : 3

Data : #9

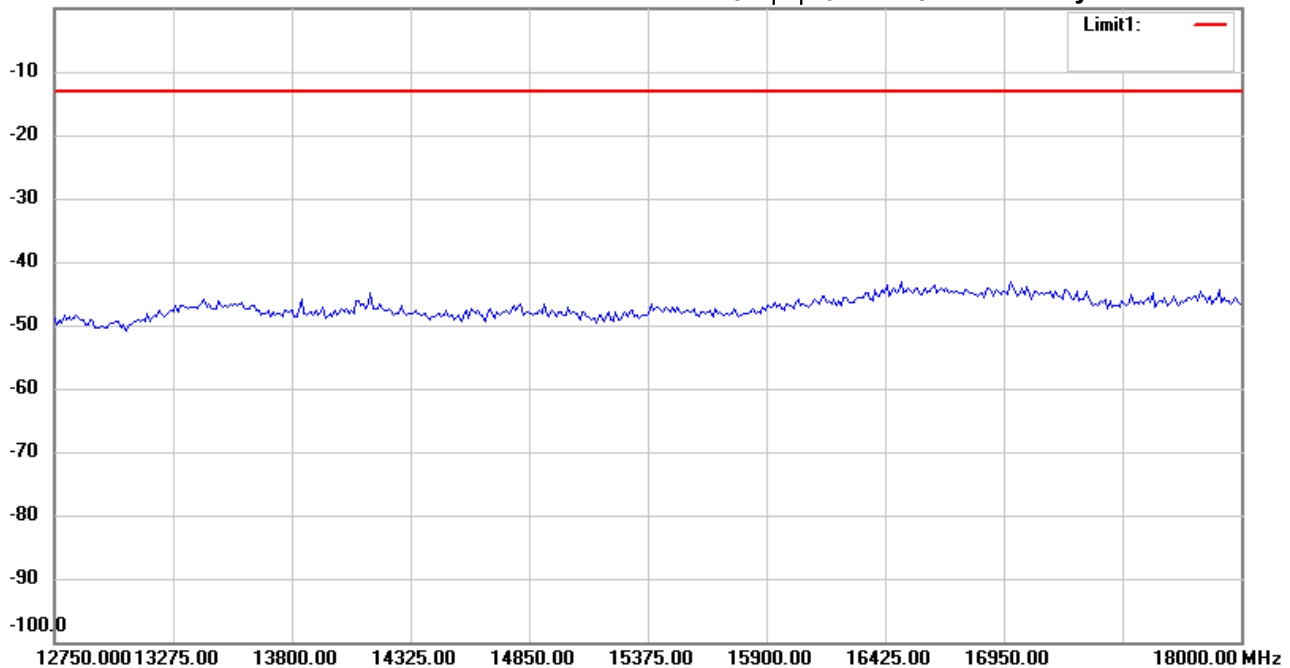
Date: 2021/7/6

Temperature: 24 °C

0.0 dBm

Time: 下午 04:27:25

Humidity: 60 %



Site : Chamber

Condition : FCC\_part 22/24/27

EUT : W6M22106-21044

M/N:

Test Mode : BAND4-QPSK-20M-1RB-CH20175

Note :

Polarization: Vertical

Power : 120 Va.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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# Radiated Emission Measurement

Operator: Kent

File : 3

Data : #5

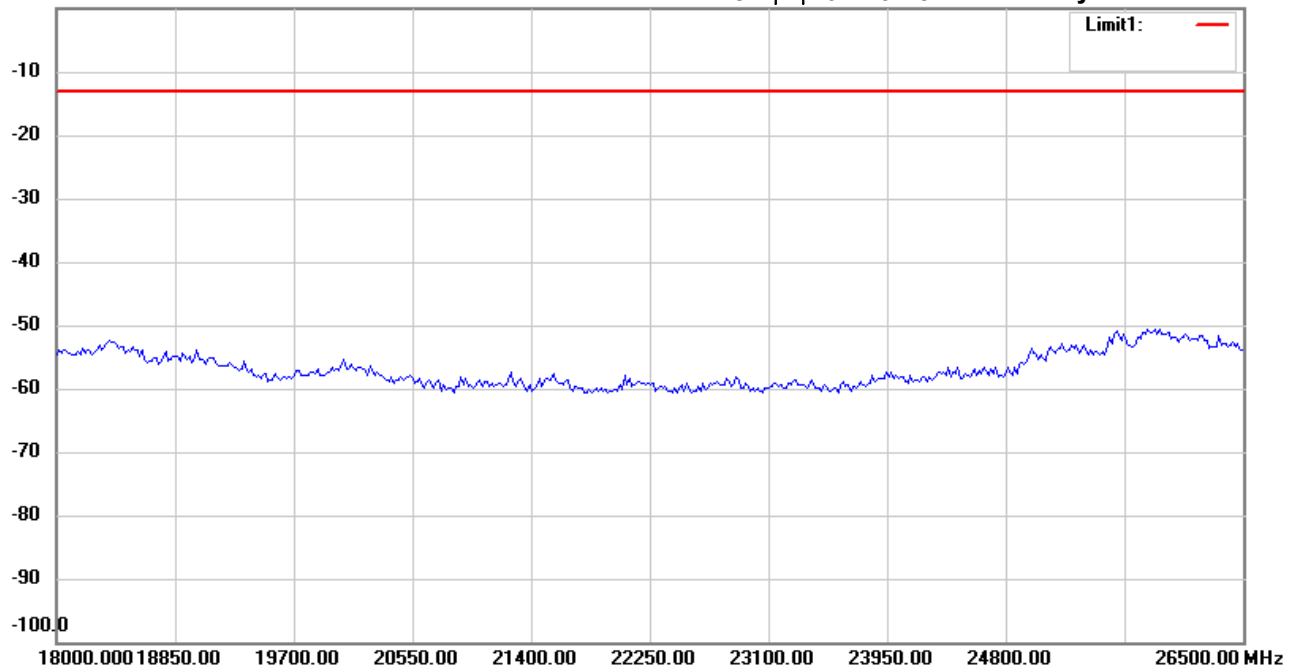
Date: 2021/7/6

Temperature: 24 °C

0.0 dBm

Time: 下午 04:23:15

Humidity: 60 %



Site : Chamber

Condition : FCC\_part 22/24/27

EUT : W6M22106-21044

M/N:

Test Mode : BAND4-QPSK-20M-1RB-CH20175

Note :

Polarization: *Horizontal*

Power : 120 Va.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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# Radiated Emission Measurement

Operator: Kent

File : 3

Data : #10

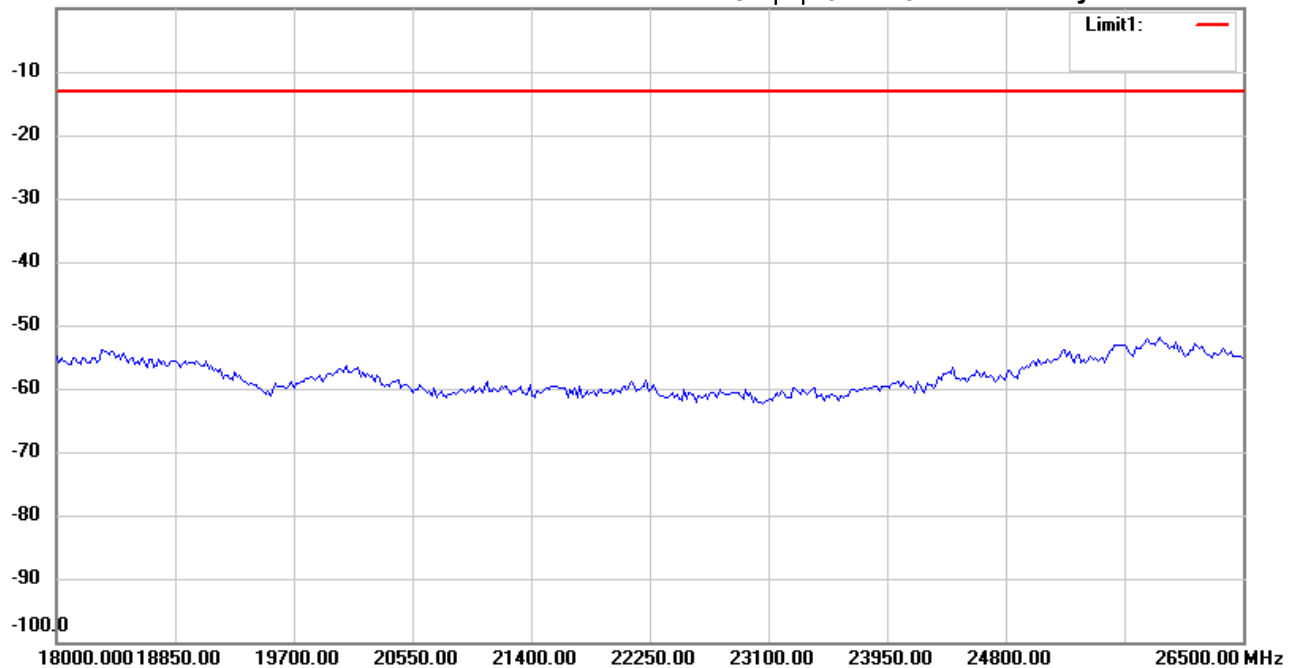
Date: 2021/7/6

Temperature: 24 °C

0.0 dBm

Time: 下午 04:27:37

Humidity: 60 %



Site : Chamber

Condition : FCC\_part 22/24/27

EUT : W6M22106-21044

M/N:

Test Mode : BAND4-QPSK-20M-1RB-CH20175

Note :

Polarization: **Vertical**

Power : 120 Va.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: Kent

File :1

Data :#1

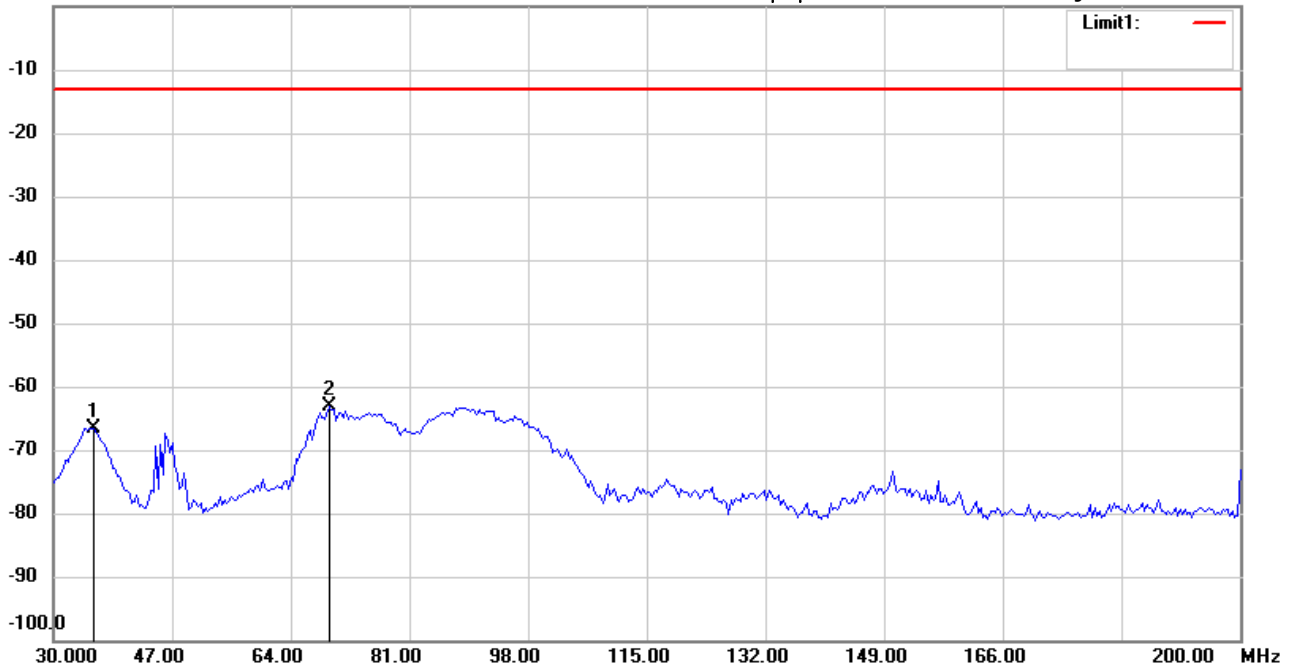
Date: 2021/7/6

Temperature: 24 °C

0.0 dBm

Time: 下午 08:56:10

Humidity: 60 %



Site : Chamber

Condition : FCC\_part 22/24/27

EUT : W6M22106-21044

M/N:

Test Mode : BAND2-QPSK-1.4M-1RB-CH18900

Note :

Polarization: *Horizontal*

Power : 120 Va.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 |
|-----|-----------------|---------------|----------|-------------------|--------------|-------------|--------------|----------------|-------------|---------|
|     | 35.4510         | -90.80        | peak     | 24.27             | -66.53       | -13.00      | 150          | 200            | -53.53      |         |
| *   | 69.5190         | -86.82        | peak     | 23.66             | -63.16       | -13.00      | 150          | 195            | -50.16      |         |



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Radiated Emission Measurement

Operator: Kent

File :1

Data :#2

Date: 2021/7/6

Temperature: 24 °C

0.0 dBm

Time: 下午 09:22:51

Humidity: 60 %



Site : Chamber

Condition : FCC\_part 22/24/27

EUT : W6M22106-21044

M/N:

Test Mode : BAND2-QPSK-1.4M-1RB-CH18900

Note :

Polarization: **Vertical**

Power : 120 Va.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 |
|-----|-----------------|---------------|----------|-------------------|--------------|-------------|--------------|----------------|-------------|---------|
| *   | 35.4510         | -79.45        | peak     | 23.31             | -56.14       | -13.00      | 150          | 300            | -43.14      |         |
|     | 96.0922         | -87.61        | peak     | 23.86             | -63.75       | -13.00      | 150          | 145            | -50.75      |         |

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



Address: 6F., No. 58, Ln 188, Ruey Kuang Rd, Neihsu, Taipei  
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# Radiated Emission Measurement

Operator: Kent

File : 2

Data : #1

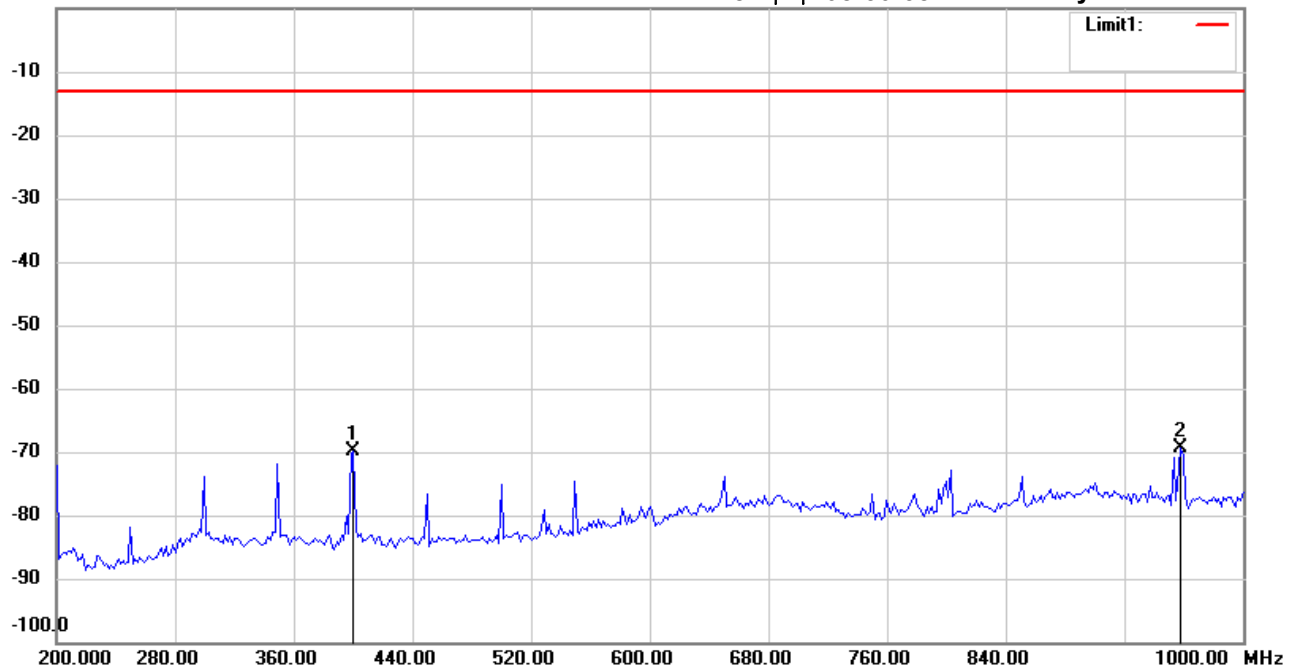
Date: 2021/7/6

Temperature: 24 °C

0.0 dBm

Time: 下午 08:30:38

Humidity: 60 %



Site : Chamber

Condition : FCC\_part 22/24/27

EUT : W6M22106-21044

M/N:

Test Mode : BAND2-QPSK-1.4M-1RB-CH18900

Note :

Polarization: **Horizontal**

Power : 120 Va.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 |
|-----|-----------------|---------------|----------|-------------------|--------------|-------------|--------------|----------------|-------------|---------|
|     | 400.4008        | -61.58        | peak     | -8.33             | -69.91       | -13.00      | 150          | 245            | -56.91      |         |
| *   | 958.3166        | -68.60        | peak     | -0.86             | -69.46       | -13.00      | 150          | 110            | -56.46      |         |

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





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# Radiated Emission Measurement

Operator: Kent

File : 2

Data : #2

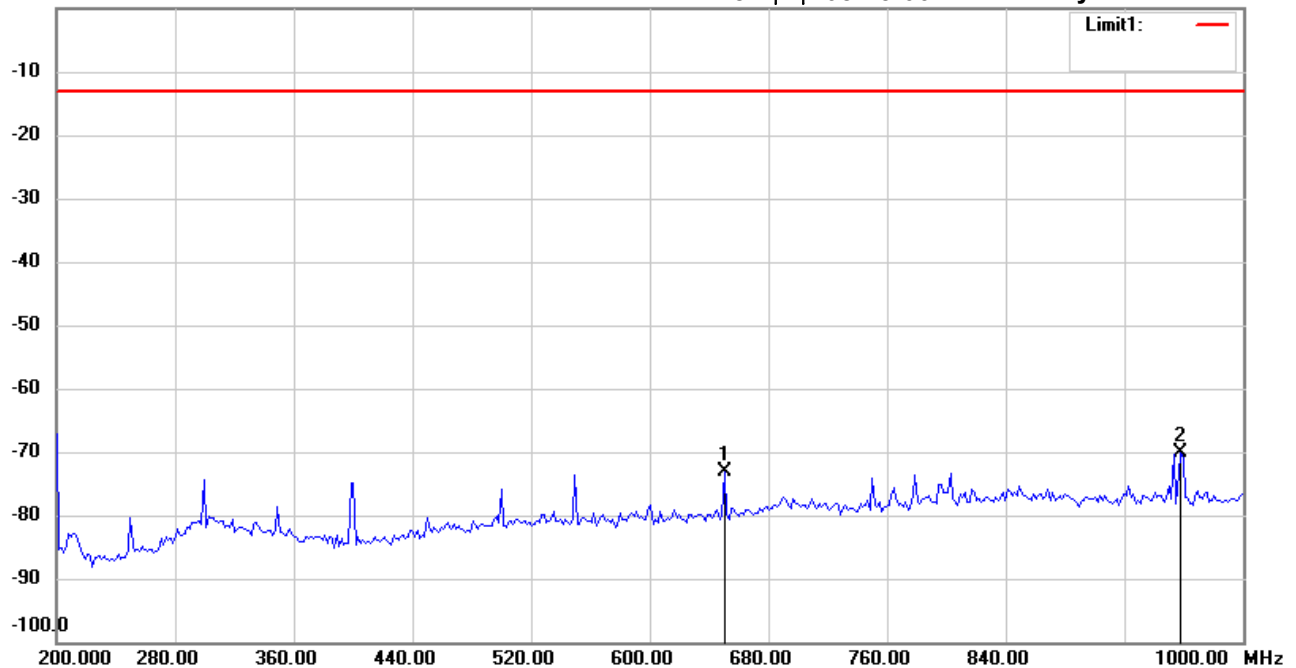
Date: 2021/7/6

Temperature: 24 °C

0.0 dBm

Time: 下午 08:45:06

Humidity: 60 %



Site : Chamber

Condition : FCC\_part 22/24/27

EUT : W6M22106-21044

M/N:

Test Mode : BAND2-QPSK-1.4M-1RB-CH18900

Note :

Polarization: Vertical

Power : 120 Va.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 |
|-----|-----------------|---------------|----------|-------------------|--------------|-------------|--------------|----------------|-------------|---------|
|     | 650.5010        | -70.86        | peak     | -2.28             | -73.14       | -13.00      | 150          | 245            | -60.14      |         |
| *   | 958.3166        | -69.45        | peak     | -0.74             | -70.19       | -13.00      | 150          | 110            | -57.19      |         |

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



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# Radiated Emission Measurement

Operator: Kent

File : 3

Data : #1

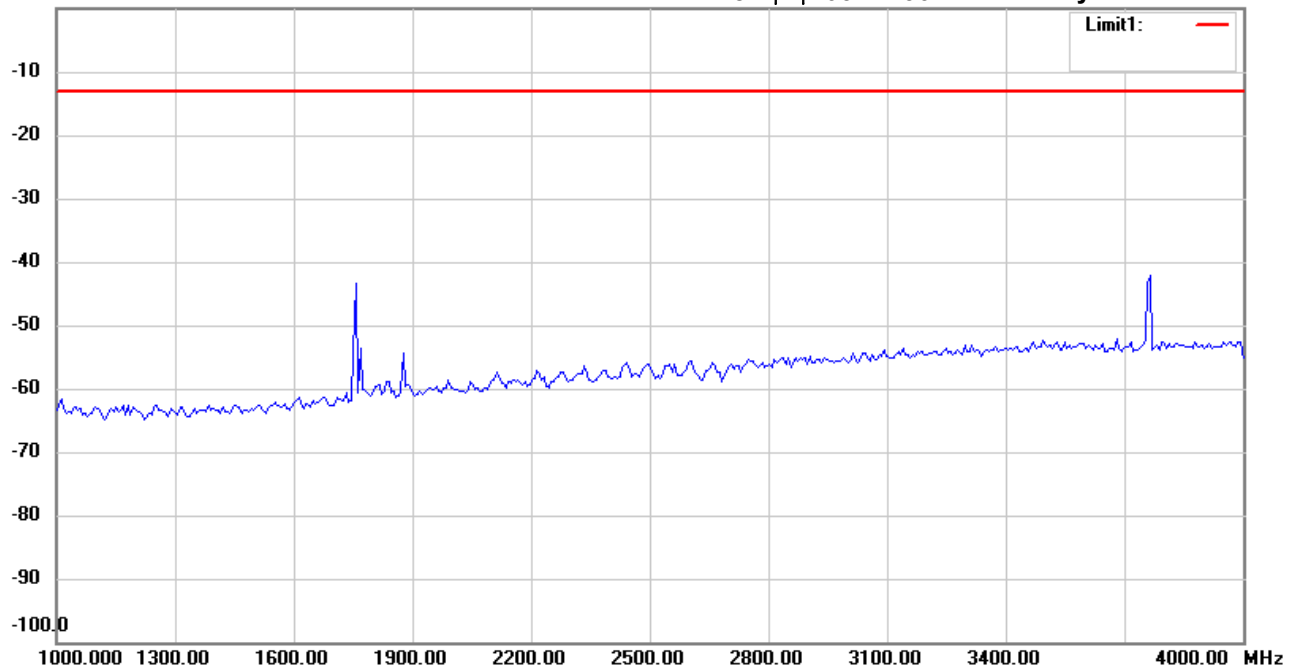
Date: 2021/7/6

Temperature: 24 °C

0.0 dBm

Time: 下午 03:47:36

Humidity: 60 %



Site : Chamber

Condition : FCC\_part 22/24/27

EUT : W6M22106-21044

M/N:

Test Mode : BAND2-QPSK-1.4M-1RB-CH18900

Note :

Polarization: *Horizontal*

Power : 120 Va.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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# Radiated Emission Measurement

Operator: Kent

File : 3

Data : #6

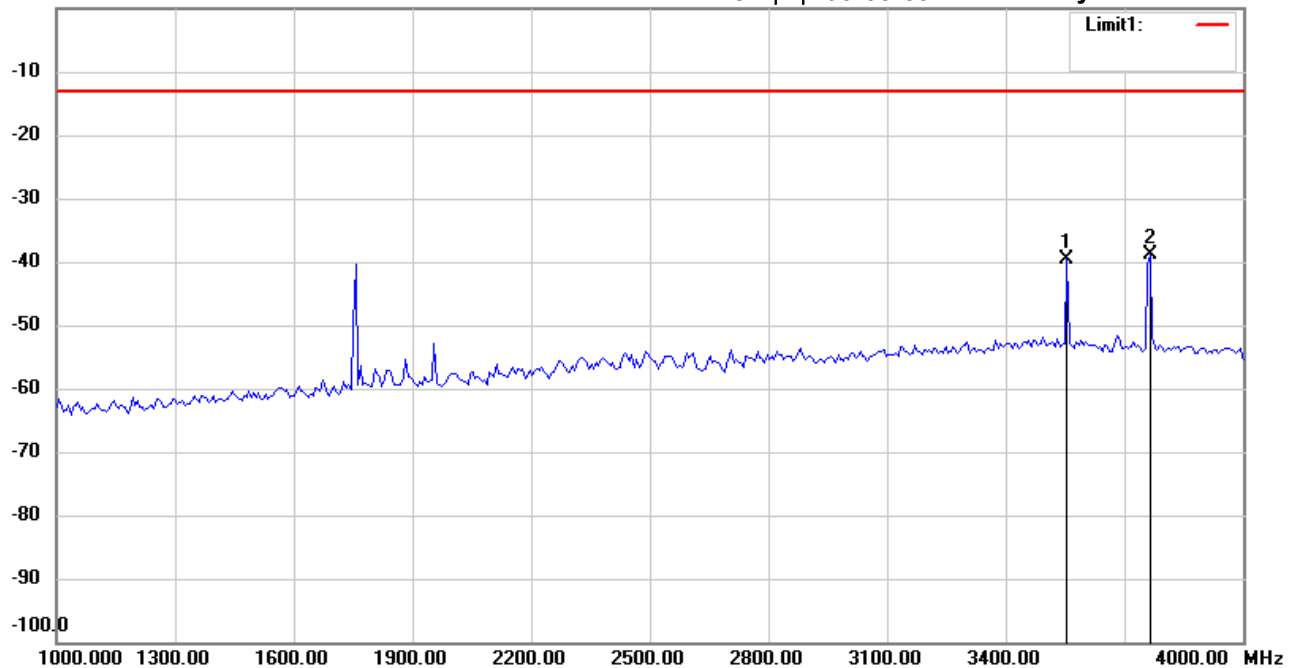
Date: 2021/7/6

Temperature: 24 °C

0.0 dBm

Time: 下午 03:53:59

Humidity: 60 %



Site : Chamber

Condition : FCC\_part 22/24/27

EUT : W6M22106-21044

M/N:

Test Mode : BAND2-QPSK-1.4M-1RB-CH18900

Note :

Polarization: Vertical

Power : 120 Va.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 |
|-----|-----------------|---------------|----------|-------------------|--------------|-------------|--------------|----------------|-------------|---------|
|     | 3555.110        | -49.33        | peak     | 9.79              | -39.54       | -13.00      | 150          | 245            | -26.54      |         |
| *   | 3765.531        | -48.50        | peak     | 9.60              | -38.90       | -13.00      | 150          | 185            | -25.90      |         |

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



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Radiated Emission Measurement

Operator: Kent

File : 3

Data : #2

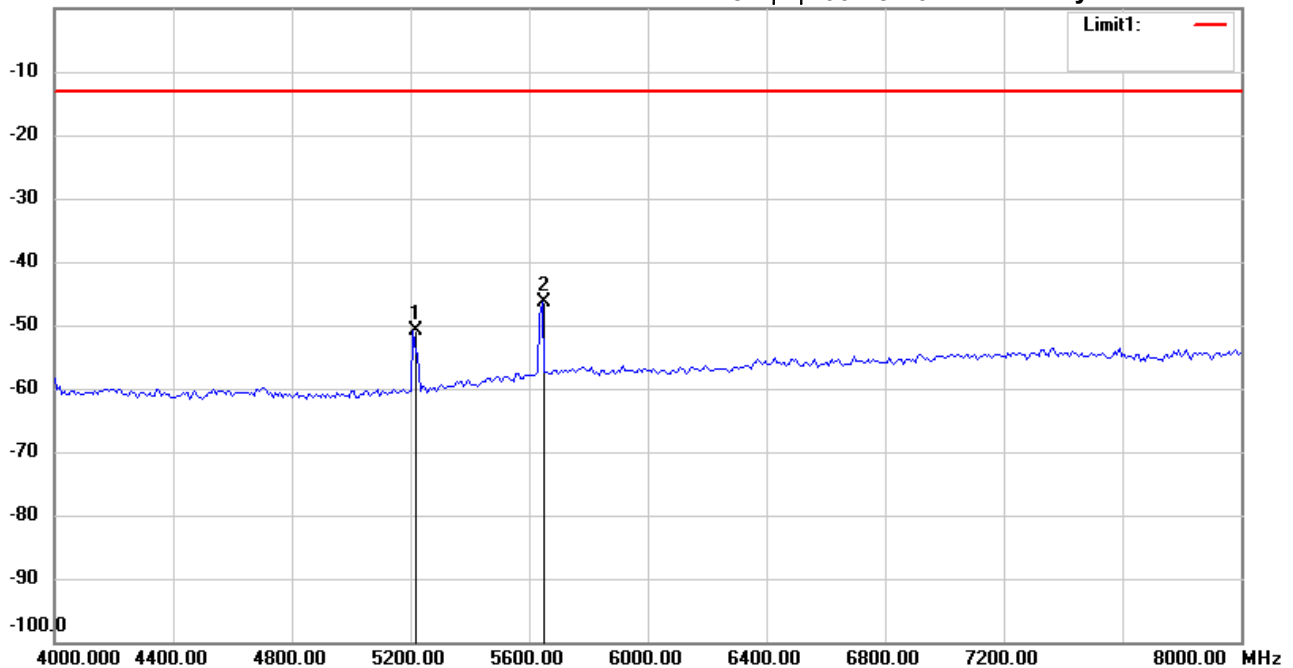
Date: 2021/7/6

Temperature: 24 °C

0.0 dBm

Time: 下午 03:48:16

Humidity: 60 %



Site : Chamber

Condition : FCC\_part 22/24/27

EUT : W6M22106-21044

M/N:

Test Mode : BAND2-QPSK-1.4M-1RB-CH18900

Note :

Polarization: *Horizontal*

Power : 120 Va.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 |
|-----|-----------------|---------------|----------|-------------------|--------------|-------------|--------------|----------------|-------------|---------|
|     | 5210.421        | -58.51        | peak     | 7.75              | -50.76       | -13.00      | 150          | 245            | -37.76      |         |
| *   | 5643.287        | -57.11        | peak     | 10.69             | -46.42       | -13.00      | 150          | 160            | -33.42      |         |

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



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# Radiated Emission Measurement

Operator: Kent

File : 3

Data : #7

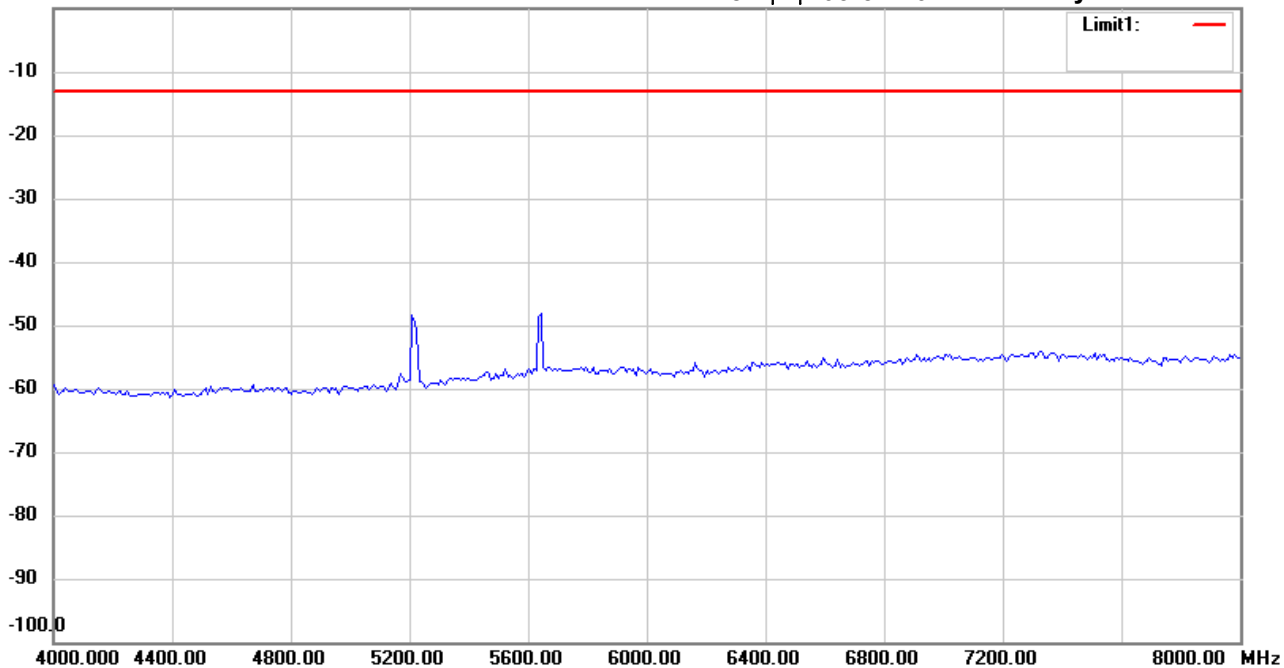
Date: 2021/7/6

Temperature: 24 °C

0.0 dBm

Time: 下午 03:54:46

Humidity: 60 %



Site : Chamber

Condition : FCC\_part 22/24/27

EUT : W6M22106-21044

M/N:

Test Mode : BAND2-QPSK-1.4M-1RB-CH18900

Note :

Polarization: Vertical

Power : 120 Va.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: Kent

File : 3

Data : #3

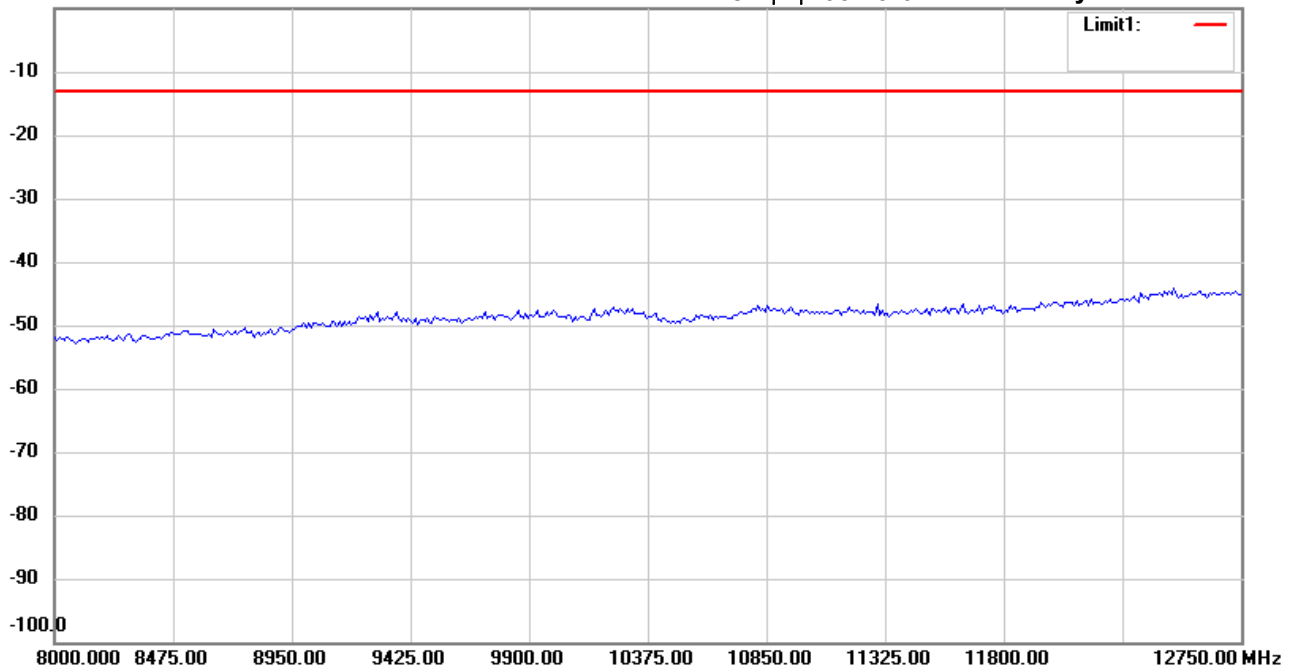
Date: 2021/7/6

Temperature: 24 °C

0.0 dBm

Time: 下午 03:49:01

Humidity: 60 %



Site : Chamber

Condition : FCC\_part 22/24/27

EUT : W6M22106-21044

M/N:

Test Mode : BAND2-QPSK-1.4M-1RB-CH18900

Note :

Polarization: *Horizontal*

Power : 120 Va.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: Kent

File : 3

Data : #8

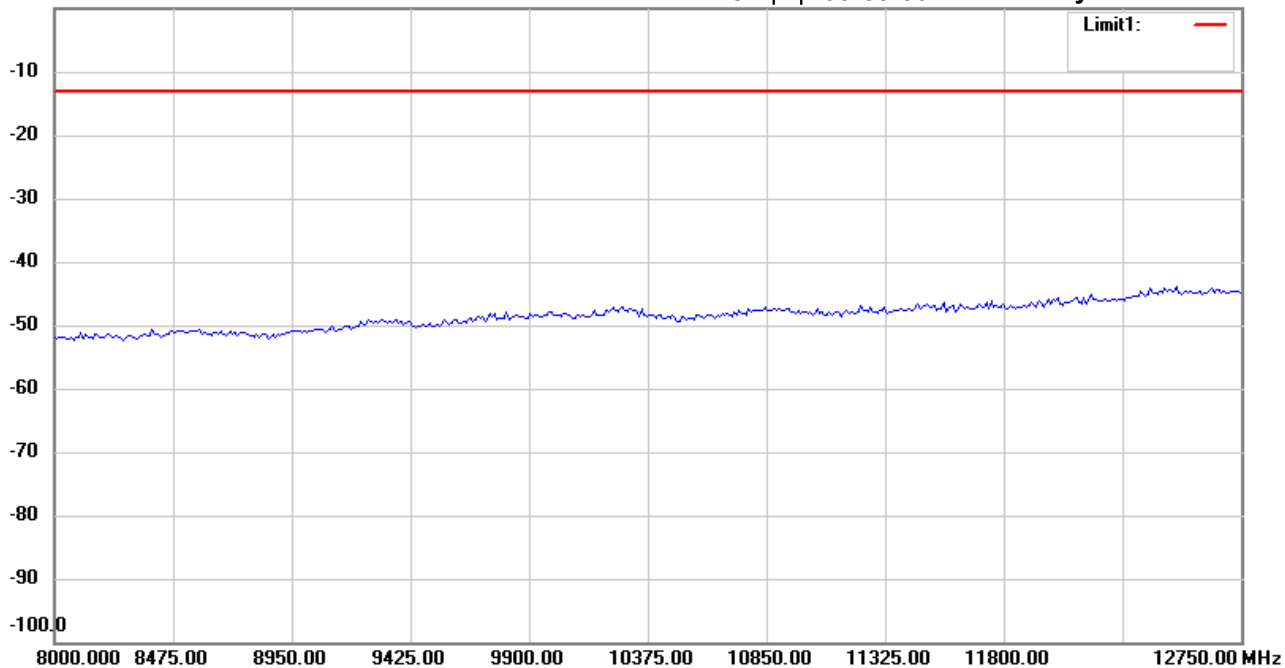
Date: 2021/7/6

Temperature: 24 °C

0.0 dBm

Time: 下午 03:55:30

Humidity: 60 %



Site : Chamber

Condition : FCC\_part 22/24/27

EUT : W6M22106-21044

M/N:

Test Mode : BAND2-QPSK-1.4M-1RB-CH18900

Note :

Polarization: *Vertical*

Power : 120 Va.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: Kent

File : 3

Data : #4

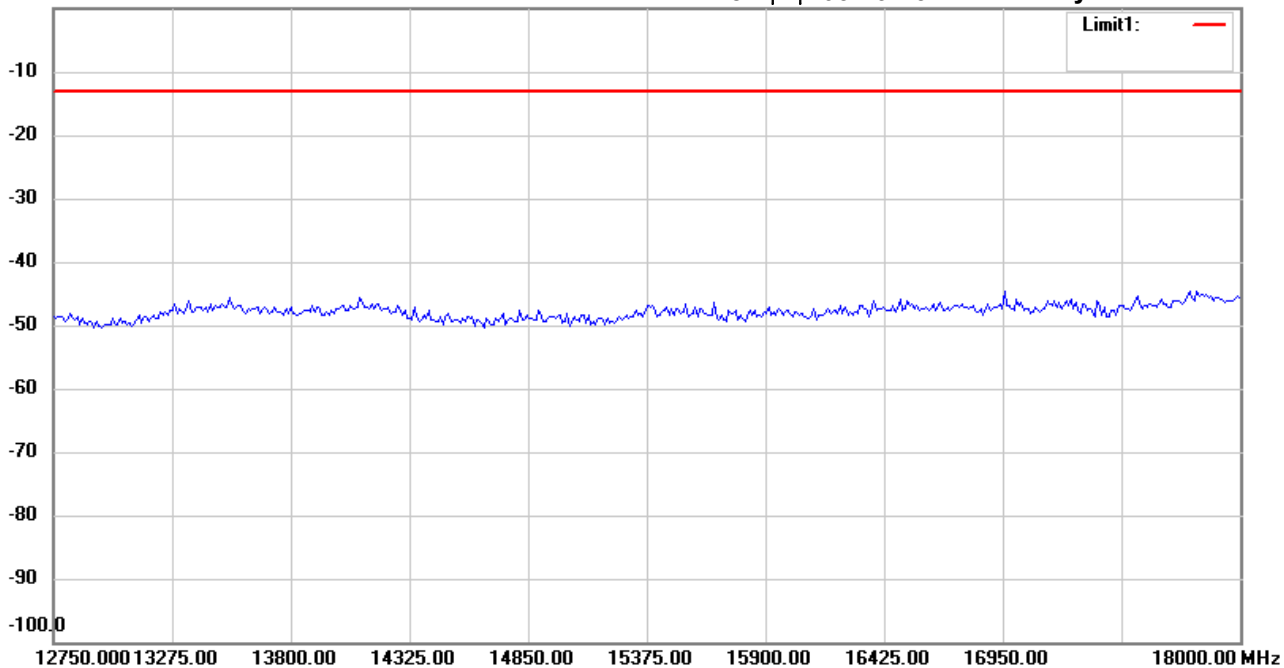
Date: 2021/7/6

Temperature: 24 °C

0.0 dBm

Time: 下午 03:49:13

Humidity: 60 %



Site : Chamber

Condition : FCC\_part 22/24/27

EUT : W6M22106-21044

M/N:

Test Mode : BAND2-QPSK-1.4M-1RB-CH18900

Note :

Polarization: *Horizontal*

Power : 120 Va.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  
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Radiated Emission Measurement

Operator: Kent

File : 3

Data : #9

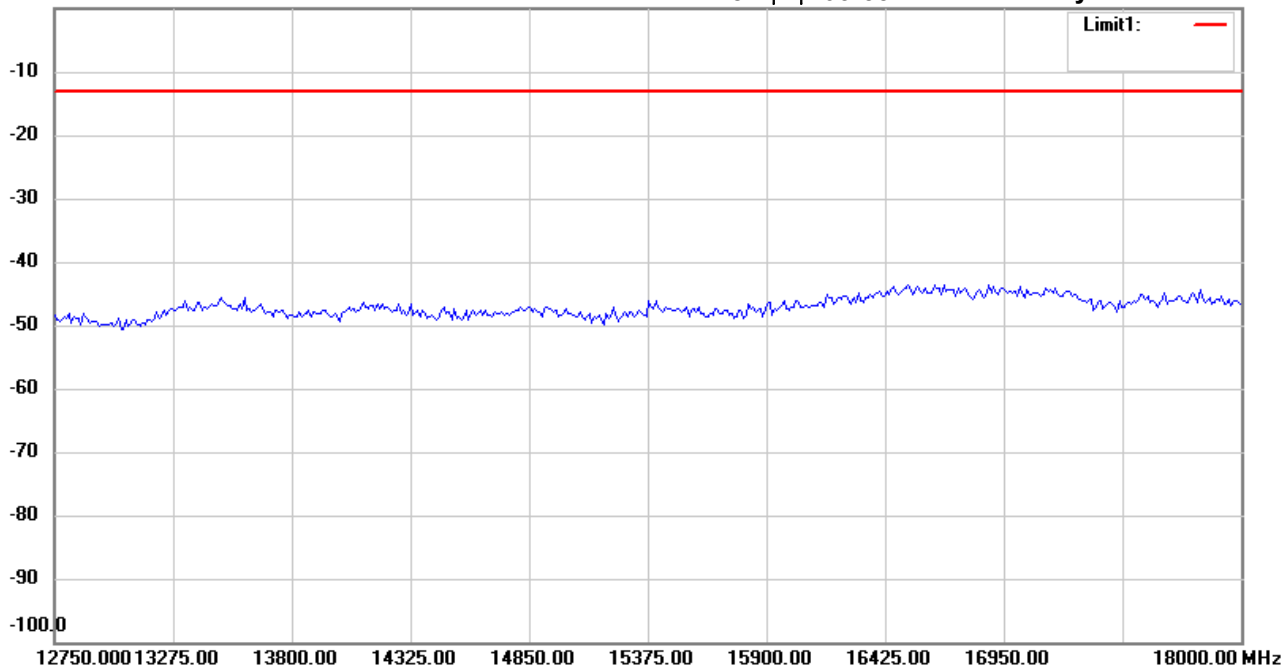
Date: 2021/7/6

Temperature: 24 °C

0.0 dBm

Time: 下午 03:55:42

Humidity: 60 %



Site : Chamber

Condition : FCC\_part 22/24/27

EUT : W6M22106-21044

M/N:

Test Mode : BAND2-QPSK-1.4M-1RB-CH18900

Note :

Polarization: *Vertical*

Power : 120 Va.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  
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Radiated Emission Measurement

Operator: Kent

File : 3

Data : #5

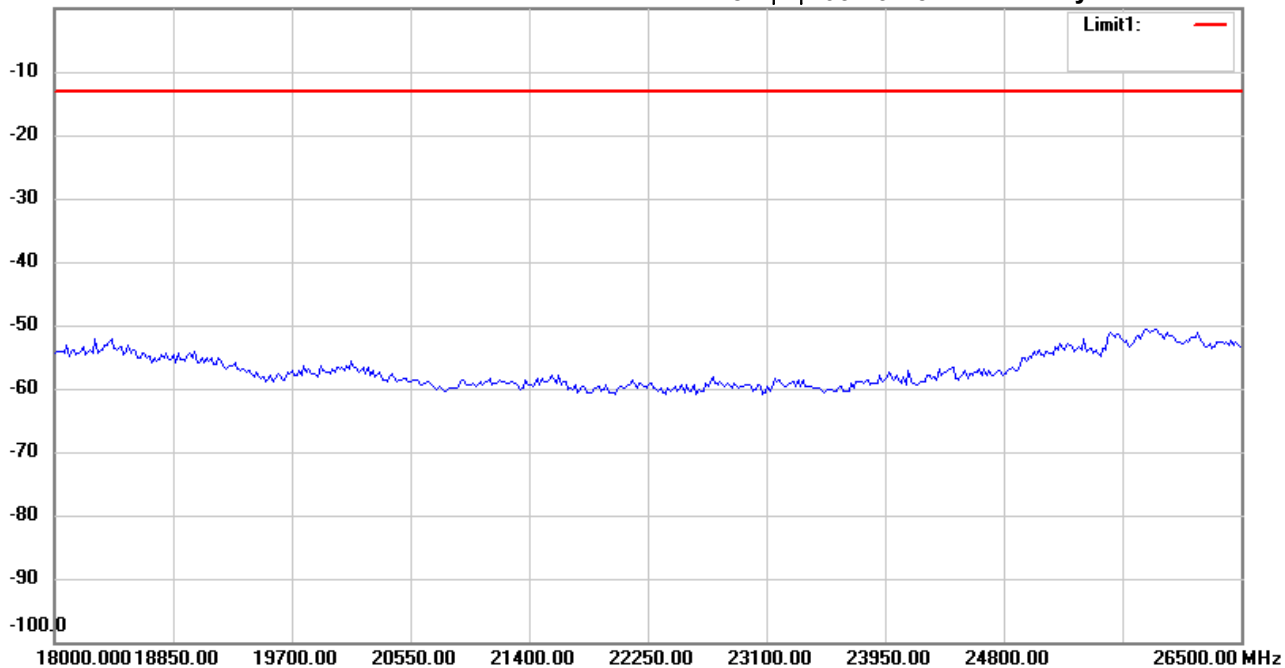
Date: 2021/7/6

Temperature: 24 °C

0.0 dBm

Time: 下午 03:49:25

Humidity: 60 %



Site : Chamber

Condition : FCC\_part 22/24/27

EUT : W6M22106-21044

M/N:

Test Mode : BAND2-QPSK-1.4M-1RB-CH18900

Note :

Polarization: *Horizontal*

Power : 120 Va.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  
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# Radiated Emission Measurement

Operator: Kent

File : 3

Data : #10

Date: 2021/7/6

Temperature: 24 °C

0.0 dBm

Time: 下午 03:55:55

Humidity: 60 %



Site : Chamber

Condition : FCC\_part 22/24/27

EUT : W6M22106-21044

M/N:

Test Mode : BAND2-QPSK-1.4M-1RB-CH18900

Note :

Polarization: Vertical

Power : 120 Va.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  
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# Radiated Emission Measurement

Operator: Kent

File :1

Data :#1

Date: 2021/7/6

Temperature: 24 °C

0.0 dBm

Time: 下午 08:57:23

Humidity: 60 %



Site : Chamber

Condition : FCC\_part 22/24/27

EUT : W6M22106-21044

M/N:

Test Mode : BAND2-QPSK-20M-1RB-CH18900

Note :

Polarization: *Horizontal*

Power : 120 Va.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 |
|-----|-----------------|---------------|----------|-------------------|--------------|-------------|--------------|----------------|-------------|---------|
|     | 68.8377         | -87.85        | peak     | 23.68             | -64.17       | -13.00      | 150          | 185            | -51.17      |         |
| *   | 88.9380         | -86.71        | peak     | 23.09             | -63.62       | -13.00      | 150          | 200            | -50.62      |         |

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



Address: 6F., No. 58, Ln 188, Ruey Kuang Rd, NeiHu, Taipei  
Tel: +886-2-6606-8877  
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# Radiated Emission Measurement

Operator: Kent

File :1

Data :#2

Date: 2021/7/6

Temperature: 24 °C

0.0 dBm

Time: 下午 09:24:01

Humidity: 60 %



Site : Chamber

Condition : FCC\_part 22/24/27

EUT : W6M22106-21044

M/N:

Test Mode : BAND2-QPSK-20M-1RB-CH18900

Note :

Polarization: **Vertical**

Power : 120 Va.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 |
|-----|-----------------|---------------|----------|-------------------|--------------|-------------|--------------|----------------|-------------|---------|
| *   | 35.4510         | -79.52        | peak     | 23.31             | -56.21       | -13.00      | 150          | 300            | -43.21      |         |
|     | 45.3307         | -83.03        | peak     | 23.21             | -59.82       | -13.00      | 150          | 195            | -46.82      |         |

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



Address: 6F., No. 58, Ln 188, Ruey Kuang Rd, NeiHu, Taipei  
Tel: +886-2-6606-8877  
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# Radiated Emission Measurement

Operator: Kent

File : 2

Data : #1

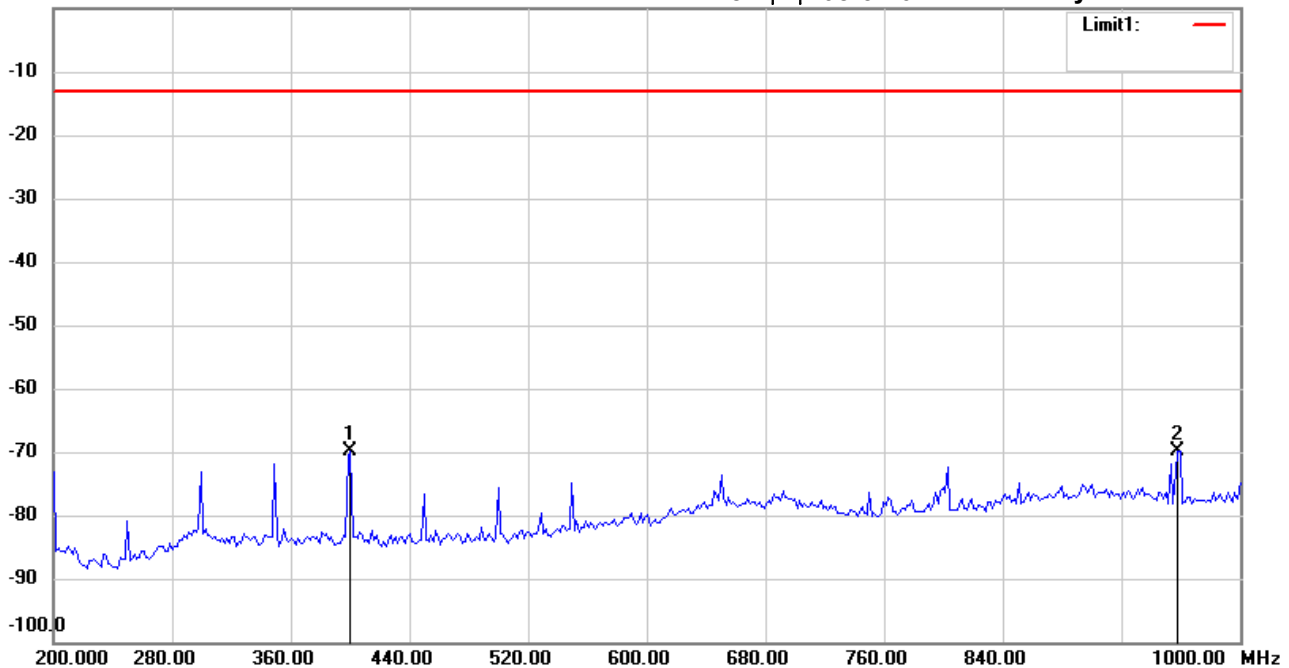
Date: 2021/7/6

Temperature: 24 °C

0.0 dBm

Time: 下午 08:32:01

Humidity: 60 %



Site : Chamber

Condition : FCC\_part 22/24/27

EUT : W6M22106-21044

M/N:

Test Mode : BAND2-QPSK-20M-1RB-CH18900

Note :

Polarization: **Horizontal**

Power : 120 Va.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 |
|-----|-----------------|---------------|----------|-------------------|--------------|-------------|--------------|----------------|-------------|---------|
|     | 400.4008        | -61.64        | peak     | -8.33             | -69.97       | -13.00      | 150          | 200            | -56.97      |         |
| *   | 958.3166        | -68.97        | peak     | -0.86             | -69.83       | -13.00      | 150          | 130            | -56.83      |         |

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



Address: 6F., No. 58, Ln 188, Ruey Kuang Rd, Neihsu, Taipei  
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# Radiated Emission Measurement

Operator: Kent

File : 2

Data : #2

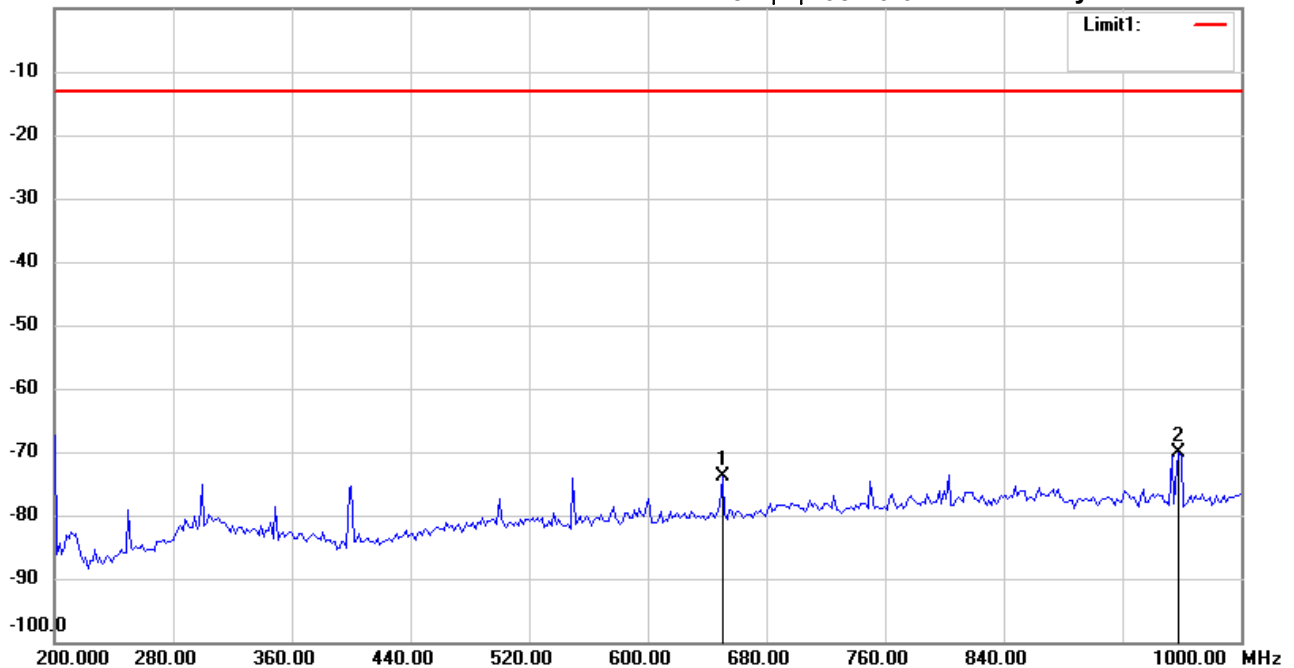
Date: 2021/7/6

Temperature: 24 °C

0.0 dBm

Time: 下午 08:46:07

Humidity: 60 %



Site : Chamber

Condition : FCC\_part 22/24/27

EUT : W6M22106-21044

M/N:

Test Mode : BAND2-QPSK-20M-1RB-CH18900

Note :

Polarization: Vertical

Power : 120 Va.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 |
|-----|-----------------|---------------|----------|-------------------|--------------|-------------|--------------|----------------|-------------|---------|
|     | 650.5010        | -71.66        | peak     | -2.28             | -73.94       | -13.00      | 150          | 195            | -60.94      |         |
| *   | 958.3166        | -69.41        | peak     | -0.74             | -70.15       | -13.00      | 150          | 300            | -57.15      |         |

\*: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: Kent

File :3

Data :#1

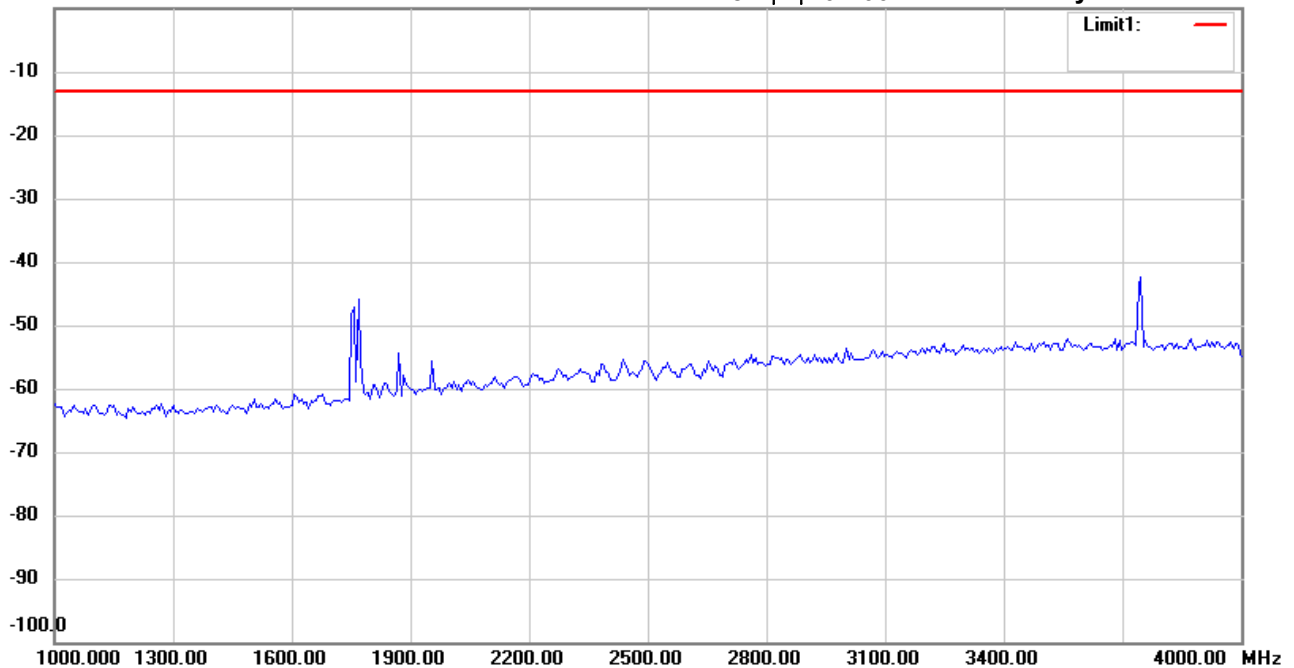
Date: 2021/7/6

Temperature:24 °C

0.0 dBm

Time: 下午 04:00:22

Humidity:60 %



Site : Chamber

Condition : FCC\_part 22/24/27

EUT : W6M22106-21044

M/N:

Test Mode : BAND2-QPSK-20M-1RB-CH18900

Note :

Polarization: *Horizontal*

Power : 120 Va.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  
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Radiated Emission Measurement

Operator: Kent

File : 3

Data : #6

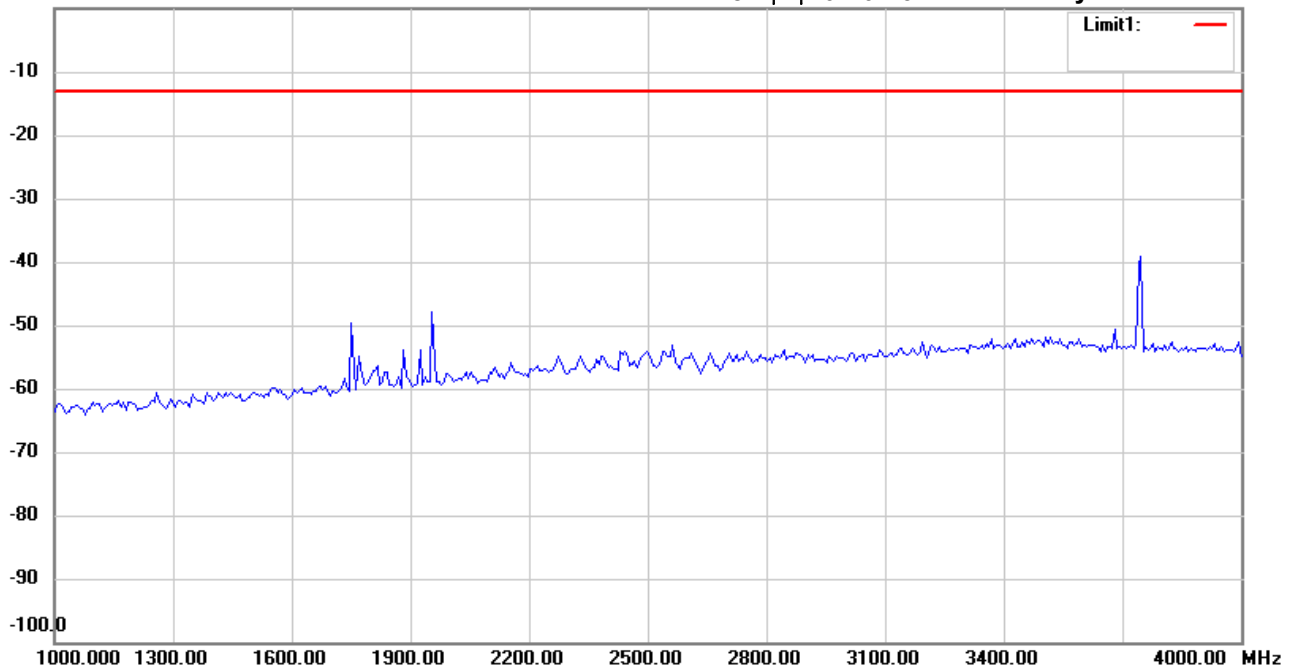
Date: 2021/7/6

Temperature: 24 °C

0.0 dBm

Time: 下午 04:04:32

Humidity: 60 %



Site : Chamber

Condition : FCC\_part 22/24/27

EUT : W6M22106-21044

M/N:

Test Mode : BAND2-QPSK-20M-1RB-CH18900

Note :

Polarization: *Vertical*

Power : 120 Va.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: Kent

File : 3

Data : #2

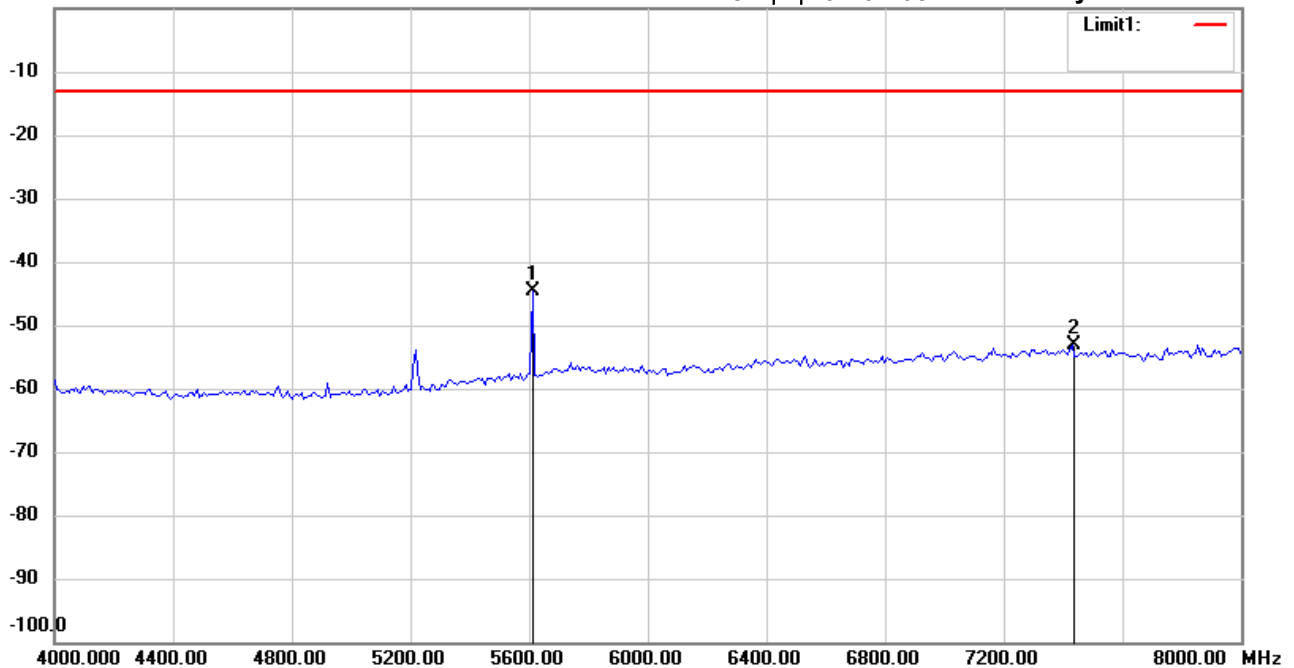
Date: 2021/7/6

Temperature: 24 °C

0.0 dBm

Time: 下午 04:01:05

Humidity: 60 %



Site : Chamber

Condition : FCC\_part 22/24/27

EUT : W6M22106-21044

M/N:

Test Mode : BAND2-QPSK-20M-1RB-CH18900

Note :

Polarization: *Horizontal*

Power : 120 Va.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 |
|-----|-----------------|---------------|----------|-------------------|--------------|-------------|--------------|----------------|-------------|---------|
| *   | 5611.222        | -55.28        | peak     | 10.60             | -44.68       | -13.00      | 150          | 245            | -31.68      |         |
|     | 7430.862        | -64.61        | peak     | 11.38             | -53.23       | -13.00      | 150          | 160            | -40.23      |         |

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



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Radiated Emission Measurement

Operator: Kent

File :3

Data :#7

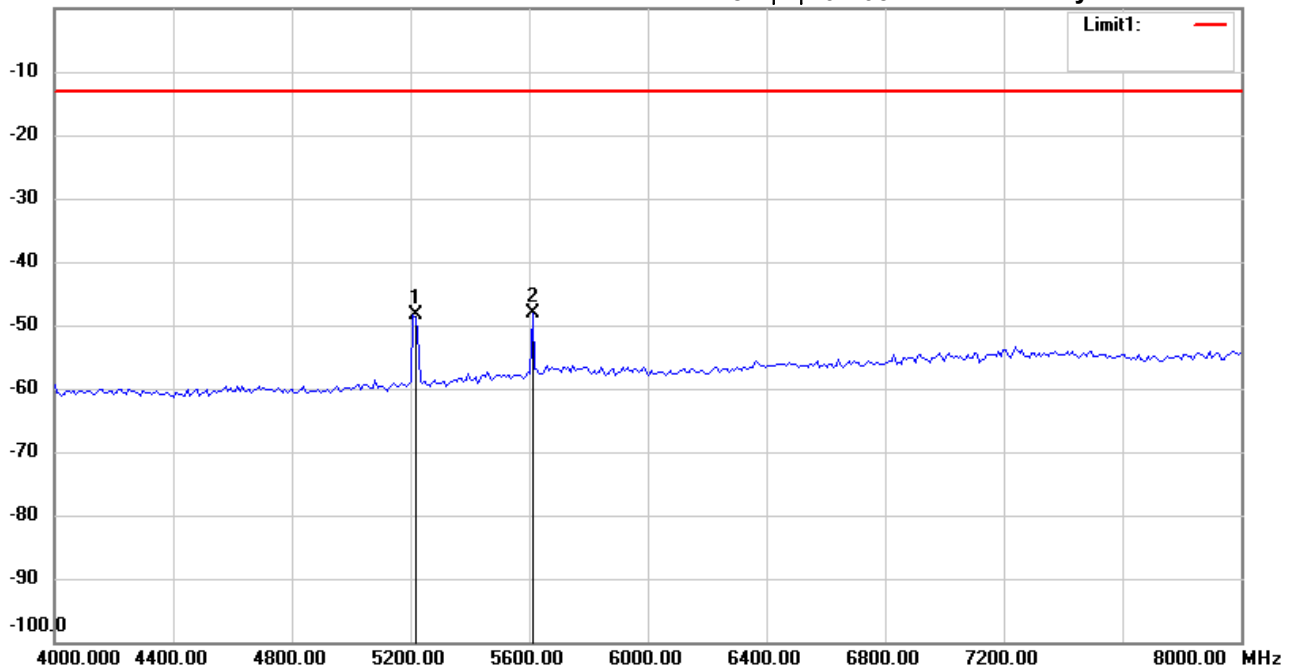
Date: 2021/7/6

Temperature: 24 °C

0.0 dBm

Time: 下午 04:05:11

Humidity: 60 %



Site : Chamber

Condition : FCC\_part 22/24/27

EUT : W6M22106-21044

M/N:

Test Mode : BAND2-QPSK-20M-1RB-CH18900

Note :

Polarization: Vertical

Power : 120 Va.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 |
|-----|-----------------|---------------|----------|-------------------|--------------|-------------|--------------|----------------|-------------|---------|
|     | 5210.421        | -56.75        | peak     | 8.47              | -48.28       | -13.00      | 150          | 245            | -35.28      |         |
| *   | 5611.222        | -59.07        | peak     | 10.89             | -48.18       | -13.00      | 150          | 110            | -35.18      |         |

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



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Radiated Emission Measurement

Operator: Kent

File : 3

Data : #3

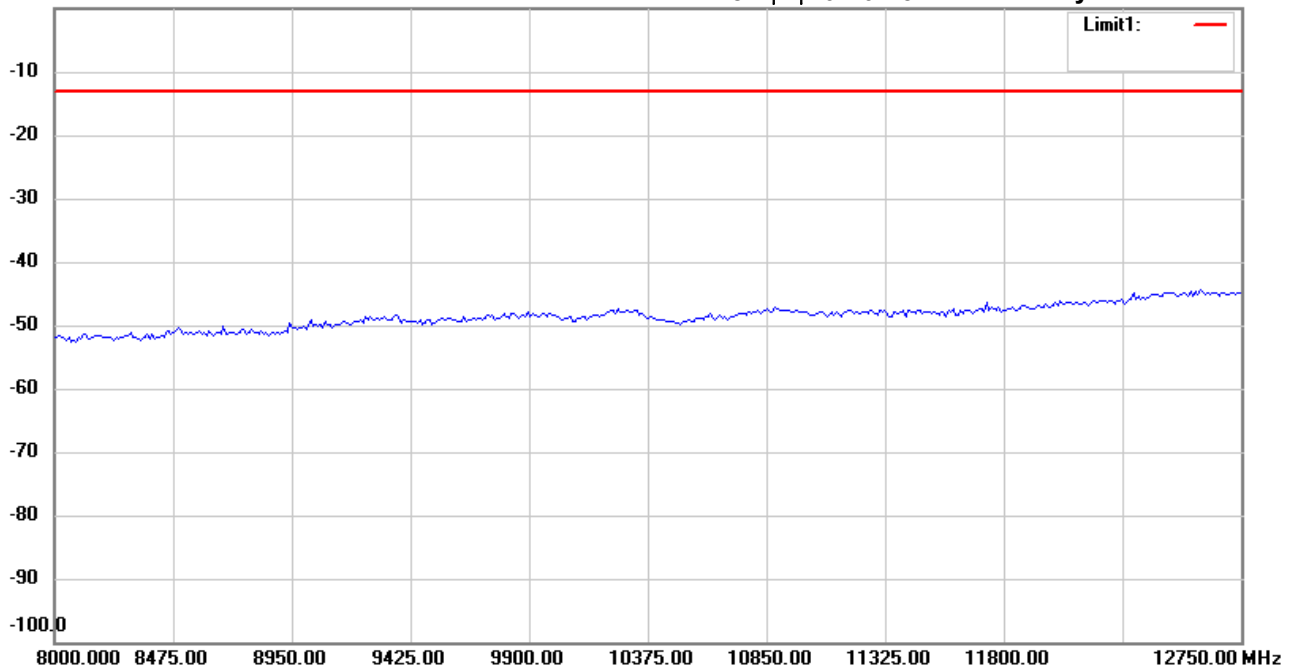
Date: 2021/7/6

Temperature: 24 °C

0.0 dBm

Time: 下午 04:01:51

Humidity: 60 %



Site : Chamber

Condition : FCC\_part 22/24/27

EUT : W6M22106-21044

M/N:

Test Mode : BAND2-QPSK-20M-1RB-CH18900

Note :

Polarization: *Horizontal*

Power : 120 Va.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  
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Radiated Emission Measurement

Operator: Kent

File : 3

Data : #8

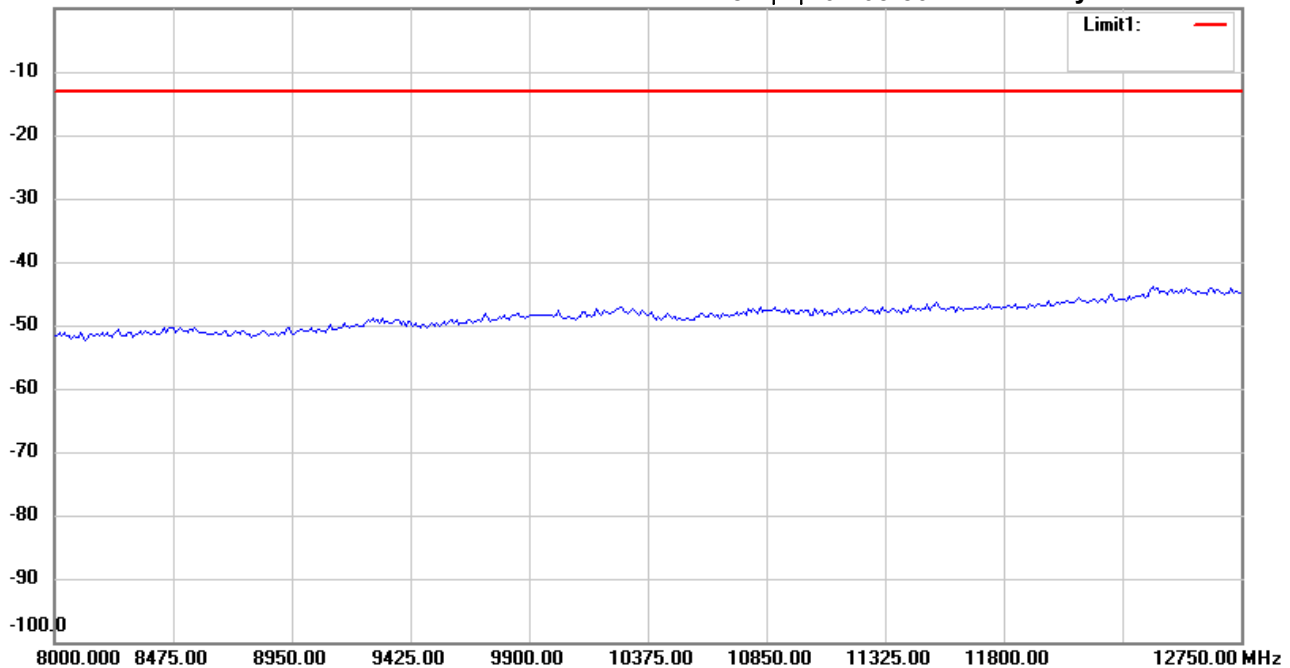
Date: 2021/7/6

Temperature: 24 °C

0.0 dBm

Time: 下午 04:05:56

Humidity: 60 %



Site : Chamber

Condition : FCC\_part 22/24/27

EUT : W6M22106-21044

M/N:

Test Mode : BAND2-QPSK-20M-1RB-CH18900

Note :

Polarization: **Vertical**

Power : 120 Va.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: Kent

File : 3

Data : #4

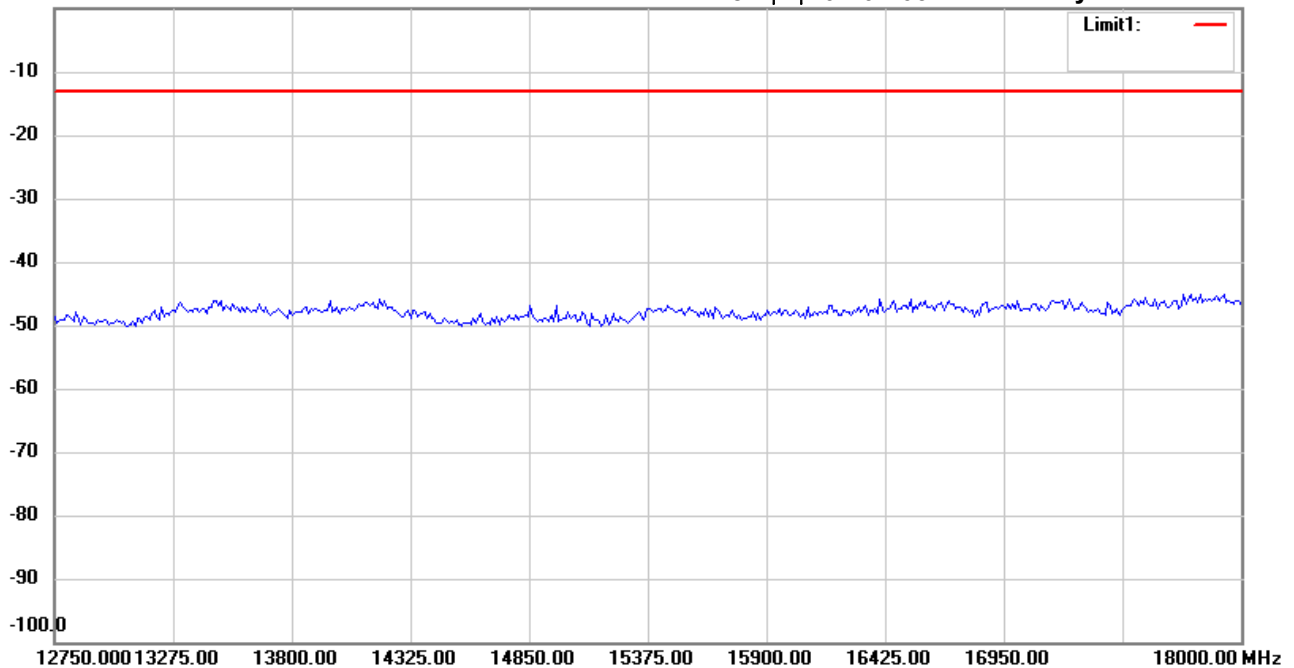
Date: 2021/7/6

Temperature: 24 °C

0.0 dBm

Time: 下午 04:02:03

Humidity: 60 %



Site : Chamber

Condition : FCC\_part 22/24/27

EUT : W6M22106-21044

M/N:

Test Mode : BAND2-QPSK-20M-1RB-CH18900

Note :

Polarization: *Horizontal*

Power : 120 Va.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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Radiated Emission Measurement

Operator: Kent

File : 3

Data : #9

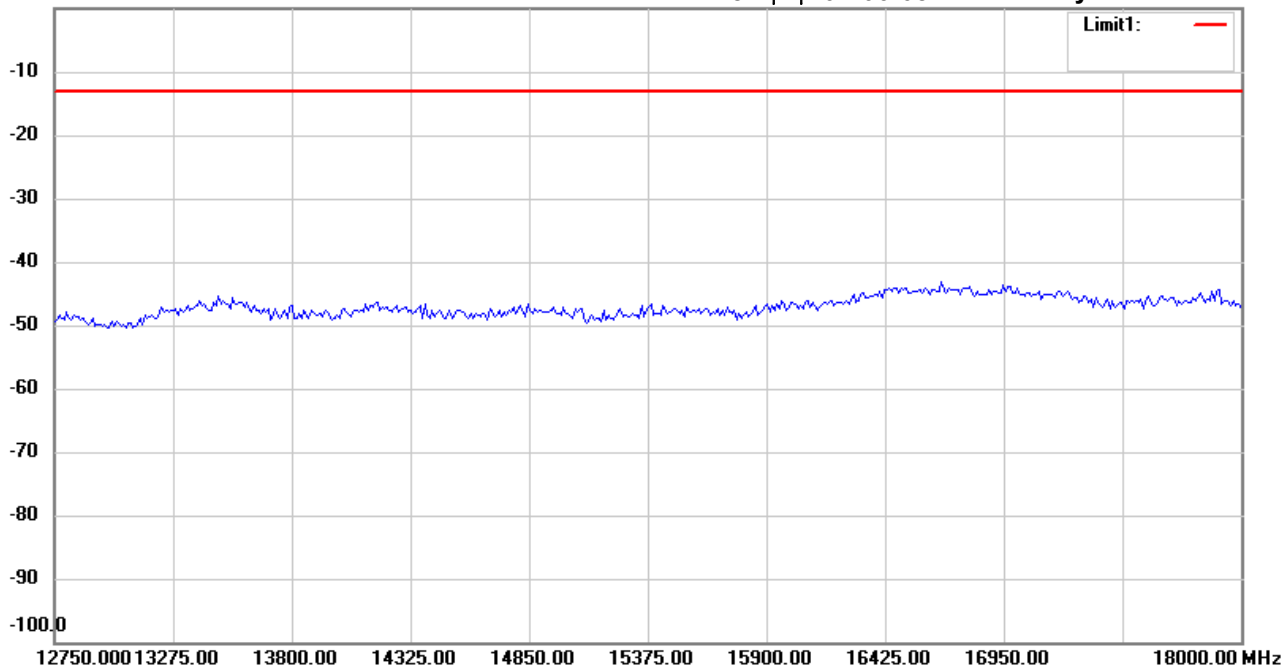
Date: 2021/7/6

Temperature: 24 °C

0.0 dBm

Time: 下午 04:06:08

Humidity: 60 %



Site : Chamber

Condition : FCC\_part 22/24/27

EUT : W6M22106-21044

M/N:

Test Mode : BAND2-QPSK-20M-1RB-CH18900

Note :

Polarization: *Vertical*

Power : 120 Va.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: Kent

File : 3

Data : #5

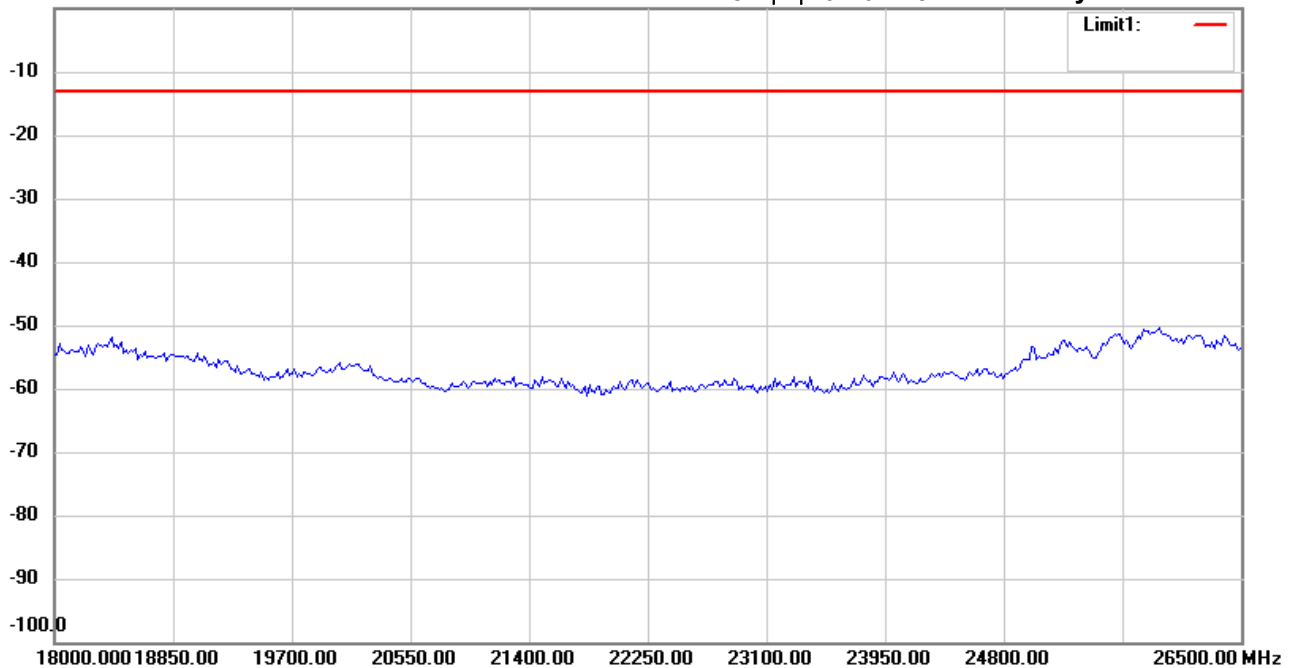
Date: 2021/7/6

Temperature: 24 °C

0.0 dBm

Time: 下午 04:02:15

Humidity: 60 %



Site : Chamber

Condition : FCC\_part 22/24/27

EUT : W6M22106-21044

M/N:

Test Mode : BAND2-QPSK-20M-1RB-CH18900

Note :

Polarization: *Horizontal*

Power : 120 Va.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  
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Radiated Emission Measurement

Operator: Kent

File : 3

Data : #10

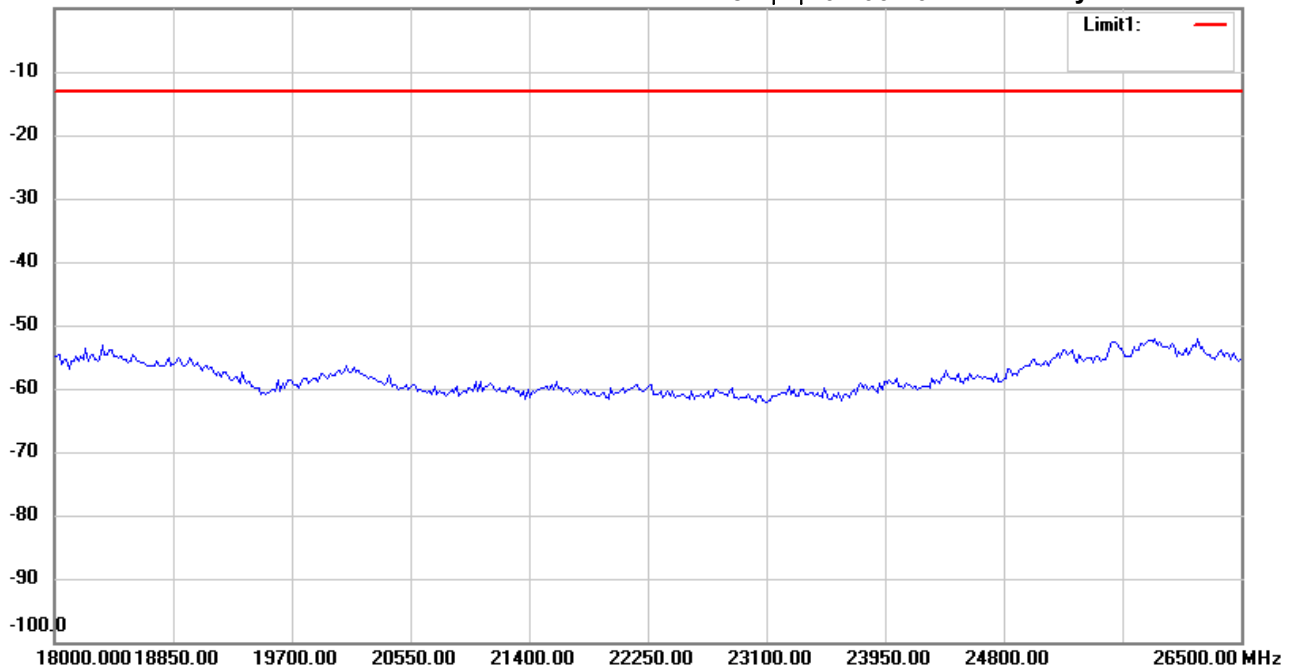
Date: 2021/7/6

Temperature: 24 °C

0.0 dBm

Time: 下午 04:06:20

Humidity: 60 %



Site : Chamber

Condition : FCC\_part 22/24/27

EUT : W6M22106-21044

M/N:

Test Mode : BAND2-QPSK-20M-1RB-CH18900

Note :

Polarization: Vertical

Power : 120 Va.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: Kent

File :1

Data :#1

Date: 2021/7/6

Temperature: 24 °C

0.0 dBm

Time: 下午 09:02:22

Humidity: 60 %



Site : Chamber

Condition : FCC\_part 22/24/27

EUT : W6M22106-21044

M/N:

Test Mode : BAND5-QPSK-1.4M-1RB-CH20525

Note :

Polarization: *Horizontal*

Power : 120 Va.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 |
|-----|-----------------|---------------|----------|-------------------|--------------|-------------|--------------|----------------|-------------|---------|
|     | 68.8377         | -87.28        | peak     | 23.68             | -63.60       | -13.00      | 150          | 245            | -50.60      |         |
| *   | 90.3006         | -86.06        | peak     | 23.03             | -63.03       | -13.00      | 150          | 110            | -50.03      |         |



Address: 6F., No. 58, Ln 188, Ruey Kuang Rd, Neihu, Taipei  
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Radiated Emission Measurement

Operator: Kent

File :1

Data :#2

Date: 2021/7/6

Temperature: 24 °C

0.0 dBm

Time: 下午 09:27:17

Humidity: 60 %



Site : Chamber

Condition : FCC\_part 22/24/27

EUT : W6M22106-21044

M/N:

Test Mode : BAND5-QPSK-1.4M-1RB-CH20525

Note :

Polarization: *Vertical*

Power : 120 Va.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 |
|-----|-----------------|---------------|----------|-------------------|--------------|-------------|--------------|----------------|-------------|---------|
| *   | 35.7916         | -79.27        | peak     | 23.28             | -55.99       | -13.00      | 150          | 205            | -42.99      |         |
|     | 45.6713         | -84.97        | peak     | 23.23             | -61.74       | -13.00      | 150          | 195            | -48.74      |         |

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



Address: 6F., No. 58, Ln 188, Ruey Kuang Rd, Neihu, Taipei  
Tel: +886-2-6606-8877  
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# Radiated Emission Measurement

Operator: Kent

File : 2

Data : #1

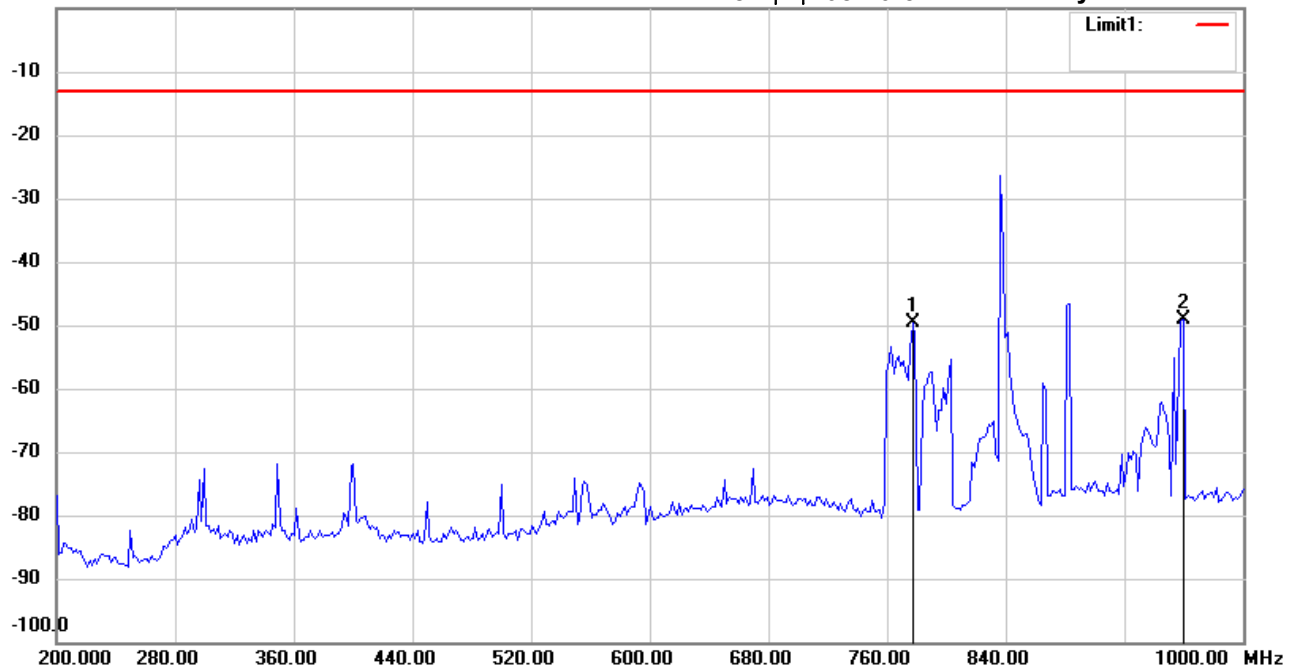
Date: 2021/7/6

Temperature: 24 °C

0.0 dBm

Time: 下午 08:20:54

Humidity: 60 %



Site : Chamber

Condition : FCC\_part 22/24/27

EUT : W6M22106-21044

M/N:

Test Mode : BAND5-QPSK-1.4M-1RB-CH20525

Note :

Polarization: *Horizontal*

Power : 120 Va.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 |
|-----|-----------------|---------------|----------|-------------------|--------------|-------------|--------------|----------------|-------------|---------|
|     | 777.1543        | -47.27        | peak     | -2.24             | -49.51       | -13.00      | 150          | 160            | -36.51      |         |
| *   | 959.9198        | -48.18        | peak     | -0.87             | -49.05       | -13.00      | 150          | 245            | -36.05      |         |

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



Address: 6F., No. 58, Ln 188, Ruey Kuang Rd, NeiHu, Taipei  
Tel: +886-2-6606-8877  
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# Radiated Emission Measurement

Operator: Kent

File : 2

Data : #2

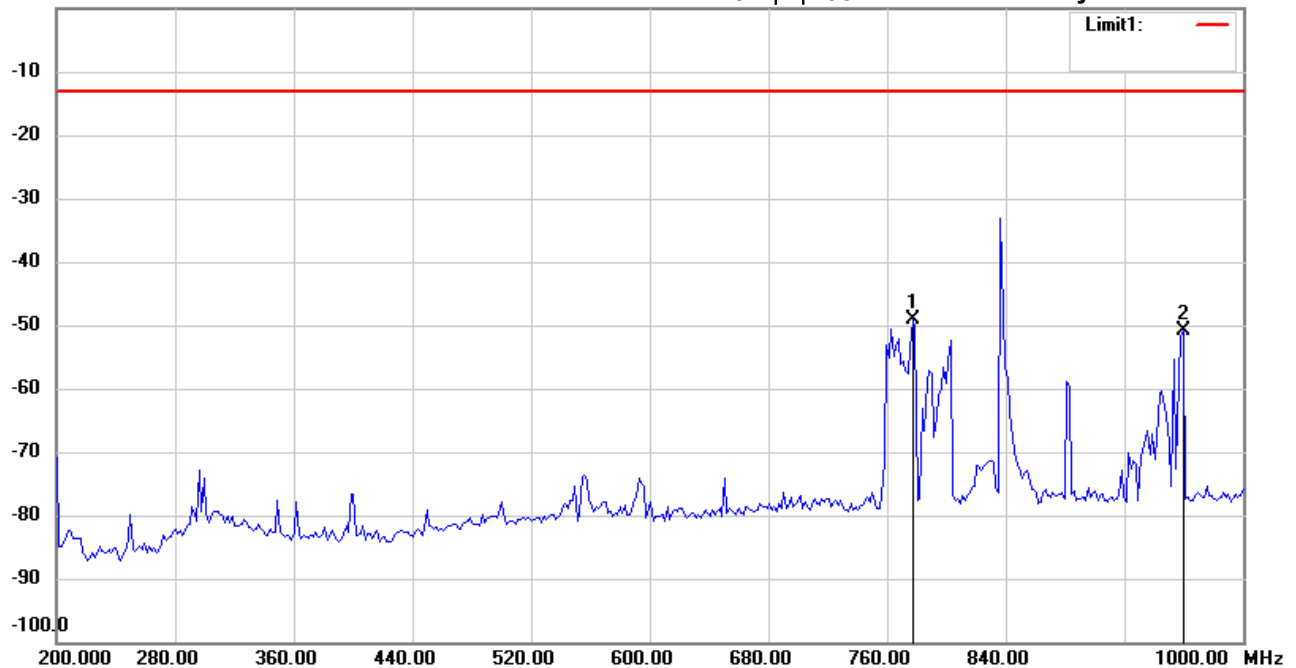
Date: 2021/7/6

Temperature: 24 °C

0.0 dBm

Time: 下午 08:22:27

Humidity: 60 %



Site : Chamber

Condition : FCC\_part 22/24/27

EUT : W6M22106-21044

M/N:

Test Mode : BAND5-QPSK-1.4M-1RB-CH20525

Note :

Polarization: **Vertical**

Power : 120 Va.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 |
|-----|-----------------|---------------|----------|-------------------|--------------|-------------|--------------|----------------|-------------|---------|
| *   | 777.1543        | -48.12        | peak     | -0.99             | -49.11       | -13.00      | 150          | 245            | -36.11      |         |
|     | 959.9198        | -50.05        | peak     | -0.73             | -50.78       | -13.00      | 150          | 160            | -37.78      |         |

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



Address: 6F., No. 58, Ln 188, Ruey Kuang Rd, Nei-hu, Taipei  
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# Radiated Emission Measurement

Operator: Kent

File : 3

Data : #1

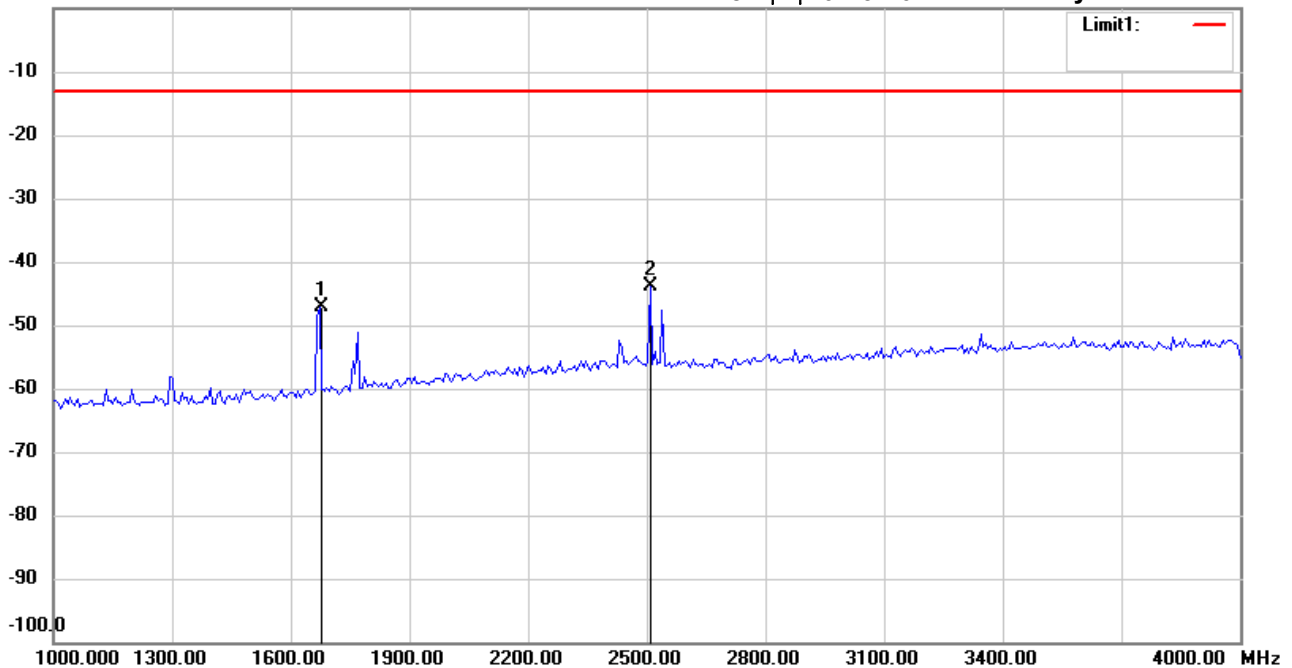
Date: 2021/7/6

Temperature: 24 °C

0.0 dBm

Time: 下午 04:32:04

Humidity: 60 %



Site : Chamber

Condition : FCC\_part 22/24/27

EUT : W6M22106-21044

M/N:

Test Mode : BAND5-QPSK-1.4M-1RB-CH20525

Note :

Polarization: **Horizontal**

Power : 120 Va.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 |
|-----|-----------------|---------------|----------|-------------------|--------------|-------------|--------------|----------------|-------------|---------|
|     | 1673.347        | -48.26        | peak     | 1.10              | -47.16       | -13.00      | 150          | 200            | -34.16      |         |
| *   | 2509.018        | -49.86        | peak     | 5.97              | -43.89       | -13.00      | 150          | 160            | -30.89      |         |

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



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# Radiated Emission Measurement

Operator: Kent

File : 3

Data : #4

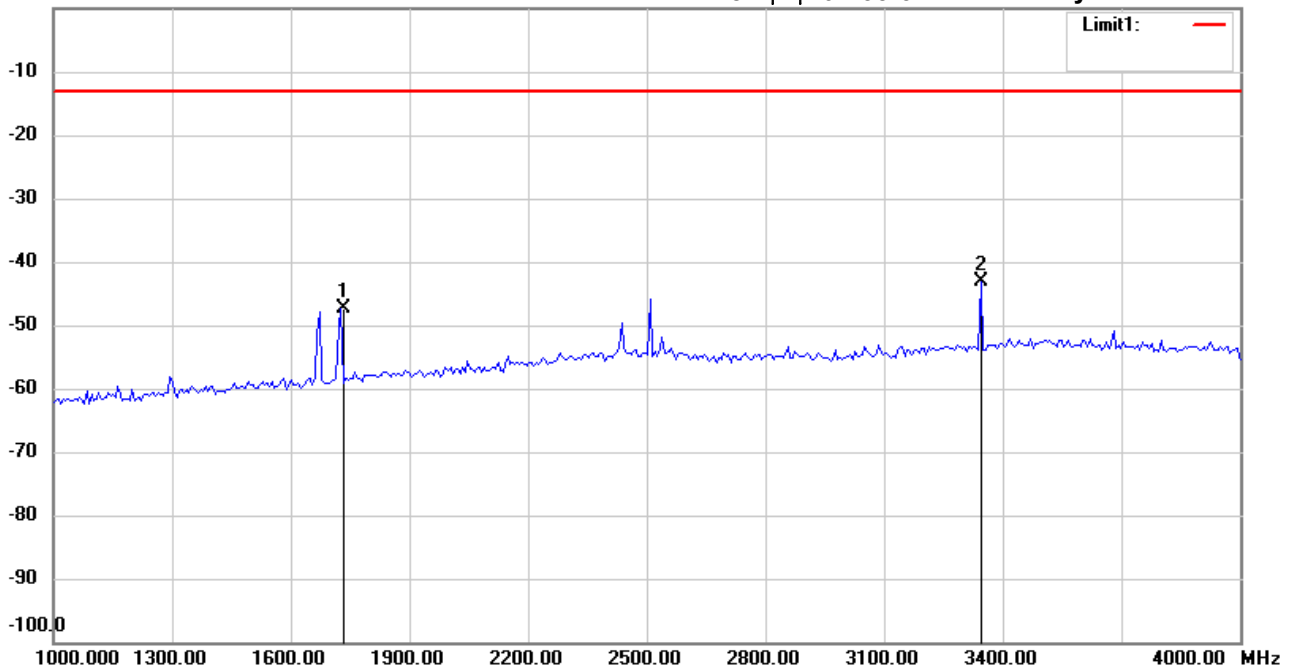
Date: 2021/7/6

Temperature: 24 °C

0.0 dBm

Time: 下午 04:35:37

Humidity: 60 %



Site : Chamber

Condition : FCC\_part 22/24/27

EUT : W6M22106-21044

M/N:

Test Mode : BAND5-QPSK-1.4M-1RB-CH20525

Note :

Polarization: Vertical

Power : 120 Va.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 |
|-----|-----------------|---------------|----------|-------------------|--------------|-------------|--------------|----------------|-------------|---------|
|     | 1727.455        | -50.52        | peak     | 3.07              | -47.45       | -13.00      | 150          | 185            | -34.45      |         |
| *   | 3344.689        | -52.23        | peak     | 9.05              | -43.18       | -13.00      | 150          | 330            | -30.18      |         |

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



Address: 6F., No. 58, Ln 188, Ruey Kuang Rd, Nei-hu, Taipei  
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Radiated Emission Measurement

Operator: Kent

File : 3

Data : #2

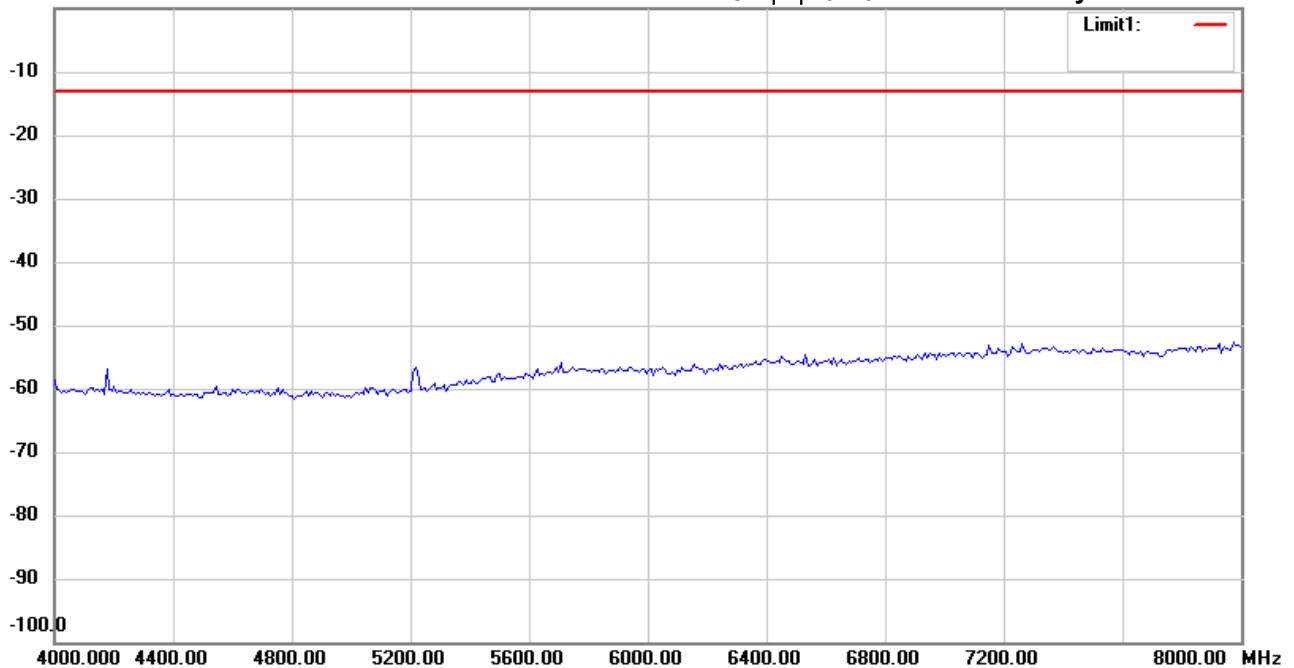
Date: 2021/7/6

Temperature: 24 °C

0.0 dBm

Time: 下午 04:32:44

Humidity: 60 %



Site : Chamber

Condition : FCC\_part 22/24/27

EUT : W6M22106-21044

M/N:

Test Mode : BAND5-QPSK-1.4M-1RB-CH20525

Note :

Polarization: *Horizontal*

Power : 120 Va.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, Neihsu, Taipei  
Tel: +886-2-6606-8877  
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# Radiated Emission Measurement

Operator: Kent

File : 3

Data : #5

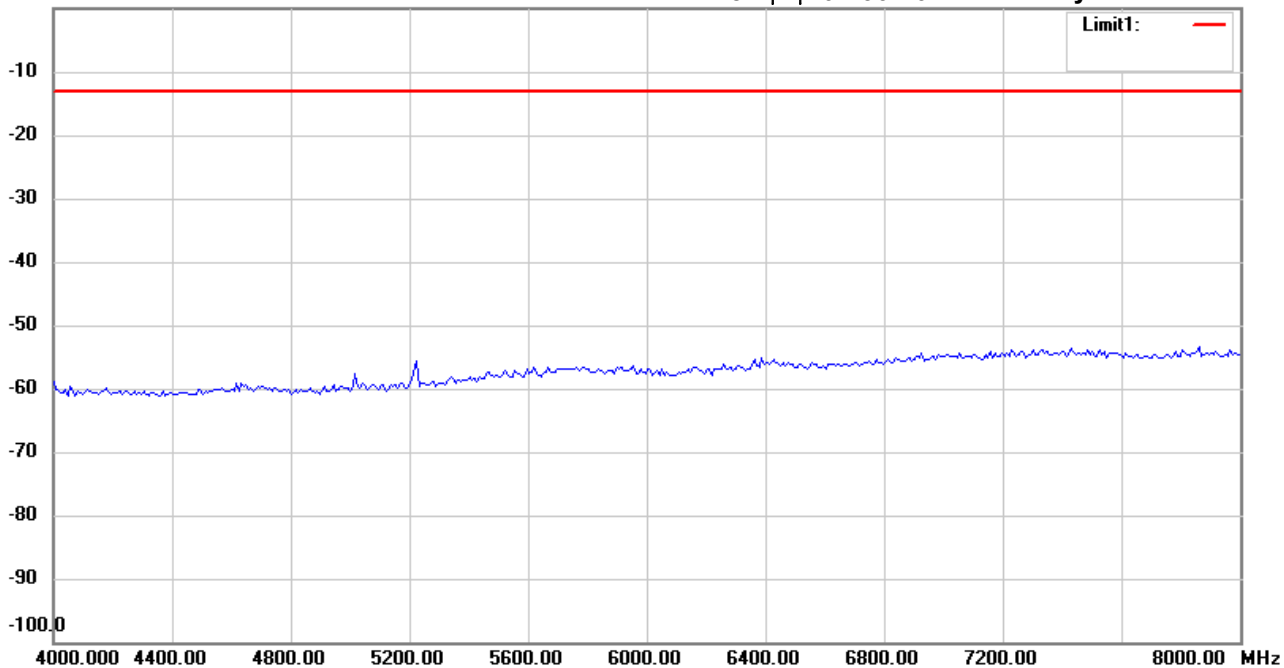
Date: 2021/7/6

Temperature: 24 °C

0.0 dBm

Time: 下午 04:36:16

Humidity: 60 %



Site : Chamber

Condition : FCC\_part 22/24/27

EUT : W6M22106-21044

M/N:

Test Mode : BAND5-QPSK-1.4M-1RB-CH20525

Note :

Polarization: **Vertical**

Power : 120 Va.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  
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Radiated Emission Measurement

Operator: Kent

File : 3

Data : #3

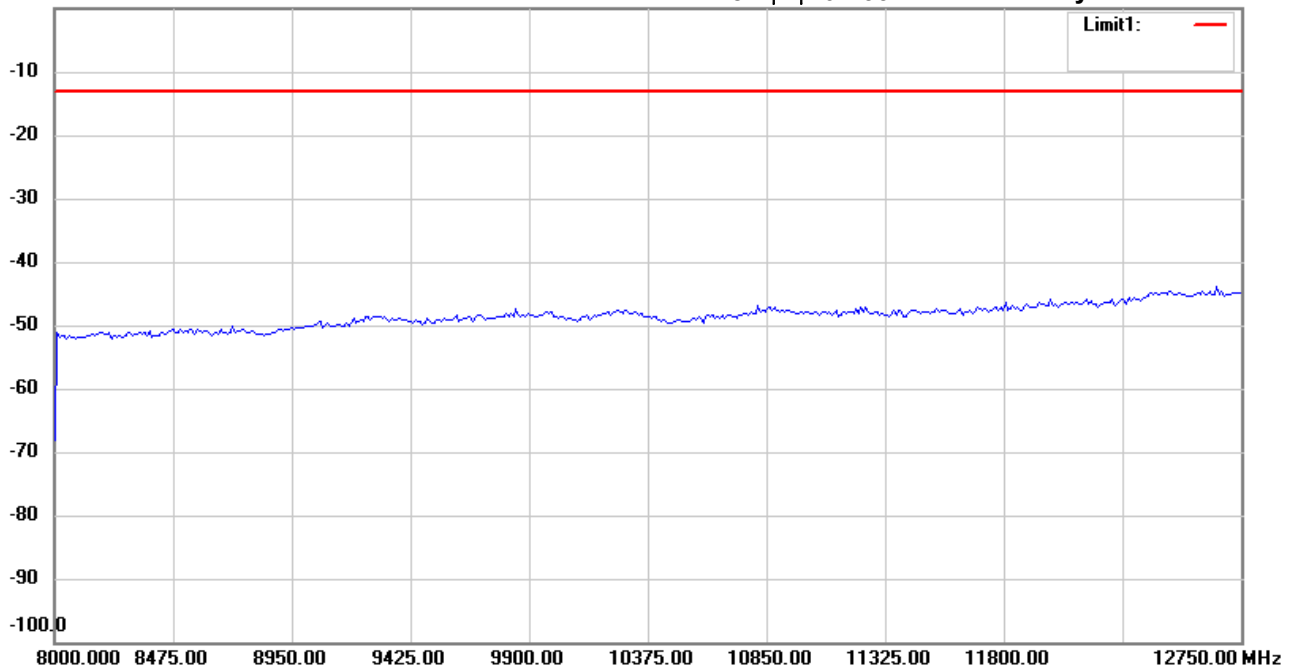
Date: 2021/7/6

Temperature: 24 °C

0.0 dBm

Time: 下午 04:33:27

Humidity: 60 %



Site : Chamber

Condition : FCC\_part 22/24/27

EUT : W6M22106-21044

M/N:

Test Mode : BAND5-QPSK-1.4M-1RB-CH20525

Note :

Polarization: *Horizontal*

Power : 120 Va.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  
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Radiated Emission Measurement

Operator: Kent

File : 3

Data : #6

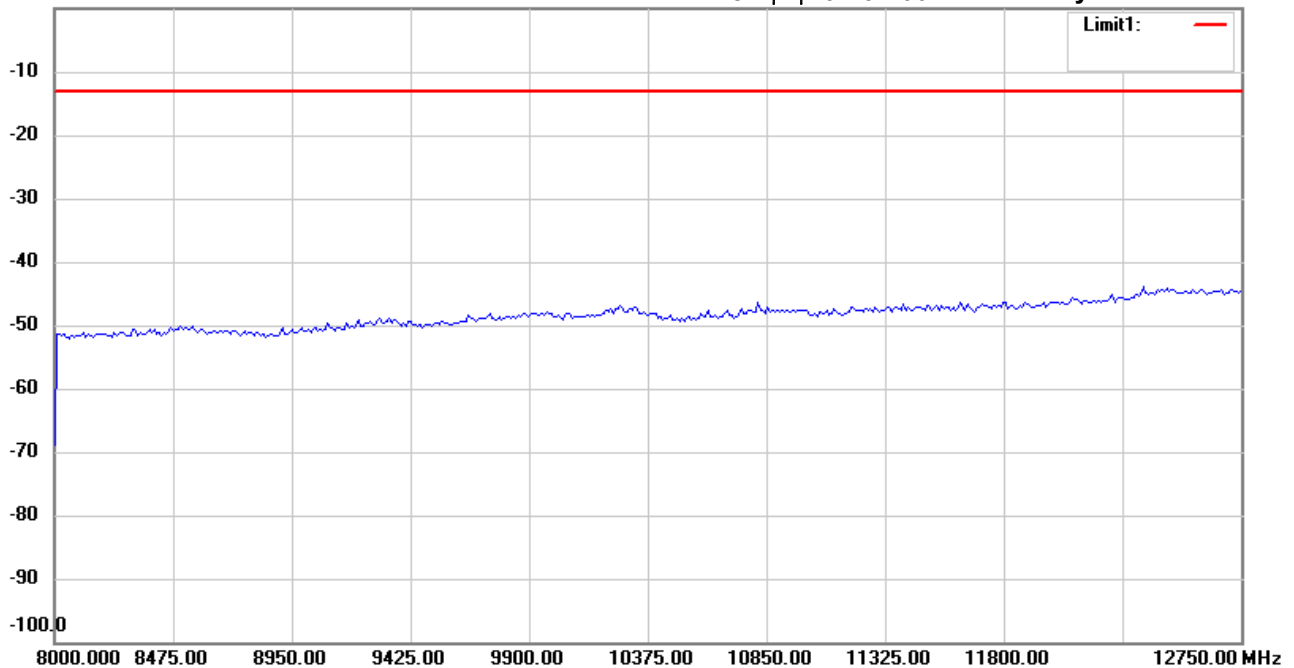
Date: 2021/7/6

Temperature: 24 °C

0.0 dBm

Time: 下午 04:37:00

Humidity: 60 %



Site : Chamber

Condition : FCC\_part 22/24/27

EUT : W6M22106-21044

M/N:

Test Mode : BAND5-QPSK-1.4M-1RB-CH20525

Note :

Polarization: *Vertical*

Power : 120 Va.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: Kent

File :1

Data :#1

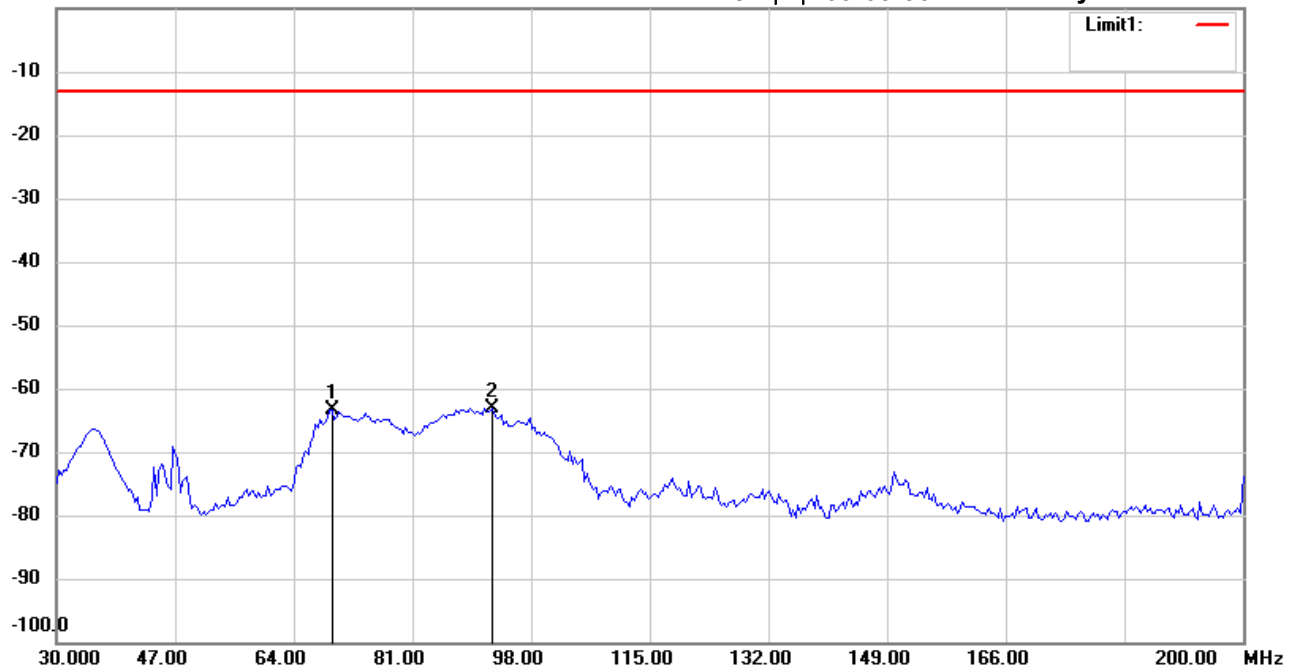
Date: 2021/7/6

Temperature: 24 °C

0.0 dBm

Time: 下午 09:03:36

Humidity: 60 %



Site : Chamber

Condition : FCC\_part 22/24/27

EUT : W6M22106-21044

M/N:

Test Mode : BAND5-QPSK-10M-1RB-CH20525

Note :

Polarization: *Horizontal*

Power : 120 Va.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 |
|-----|-----------------|---------------|----------|-------------------|--------------|-------------|--------------|----------------|-------------|---------|
|     | 69.5190         | -87.01        | peak     | 23.66             | -63.35       | -13.00      | 150          | 245            | -50.35      |         |
| *   | 92.3447         | -86.34        | peak     | 23.18             | -63.16       | -13.00      | 150          | 110            | -50.16      |         |

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



Address: 6F., No. 58, Ln 188, Ruey Kuang Rd, Nei-hu, Taipei  
Tel: +886-2-6606-8877  
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Radiated Emission Measurement

Operator: Kent

File : 1

Data : #2

Date: 2021/7/6

Temperature: 24 °C

0.0 dBm

Time: 下午 09:28:19

Humidity: 60 %



Site : Chamber

Condition : FCC\_part 22/24/27

EUT : W6M22106-21044

M/N:

Test Mode : BAND5-QPSK-10M-1RB-CH20525

Note :

Polarization: **Vertical**

Power : 120 Va.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 |
|-----|-----------------|---------------|----------|-------------------|--------------|-------------|--------------|----------------|-------------|---------|
| *   | 35.4510         | -79.33        | peak     | 23.31             | -56.02       | -13.00      | 150          | 300            | -43.02      |         |
|     | 45.3307         | -83.06        | peak     | 23.21             | -59.85       | -13.00      | 150          | 160            | -46.85      |         |

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



Address: 6F., No. 58, Ln 188, Ruey Kuang Rd, NeiHu, Taipei  
Tel: +886-2-6606-8877  
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Radiated Emission Measurement

Operator: Kent

File : 2

Data : #1

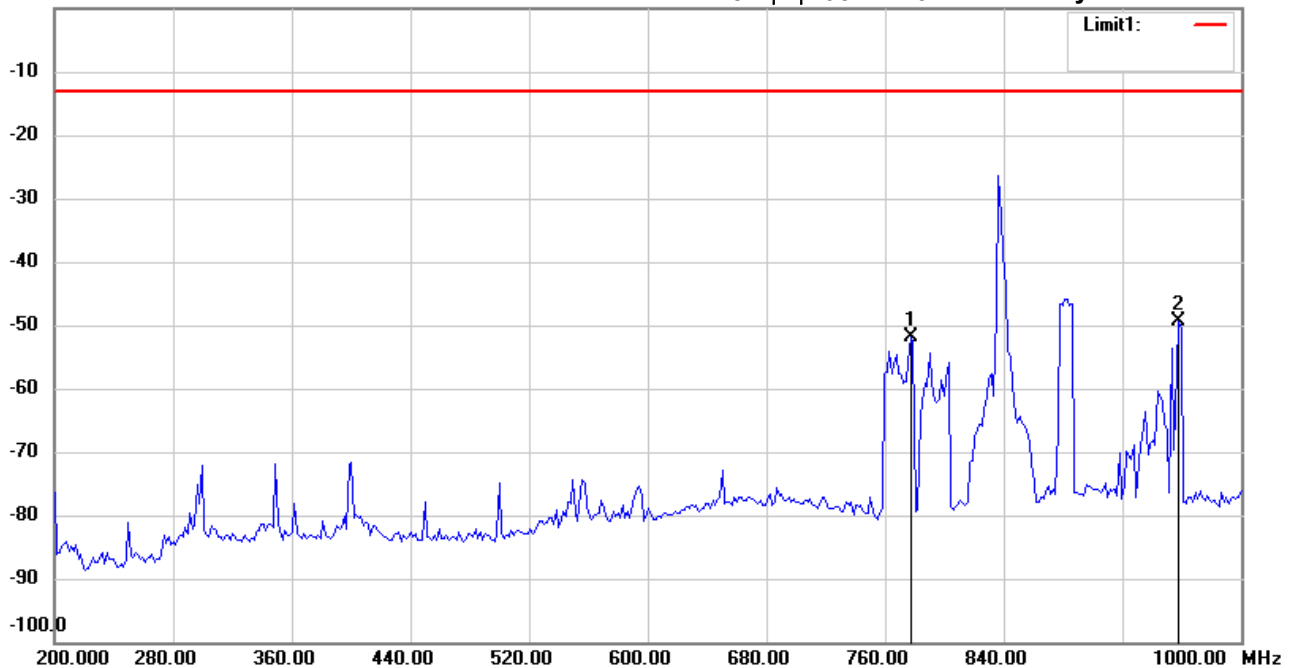
Date: 2021/7/6

Temperature: 24 °C

0.0 dBm

Time: 下午 08:24:23

Humidity: 60 %



Site : Chamber

Condition : FCC\_part 22/24/27

EUT : W6M22106-21044

M/N:

Test Mode : BAND5-QPSK-10M-1RB-CH20525

Note :

Polarization: *Horizontal*

Power : 120 Va.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 |
|-----|-----------------|---------------|----------|-------------------|--------------|-------------|--------------|----------------|-------------|---------|
|     | 777.1543        | -49.62        | peak     | -2.24             | -51.86       | -13.00      | 150          | 185            | -38.86      |         |
| *   | 958.3166        | -48.54        | peak     | -0.86             | -49.40       | -13.00      | 150          | 330            | -36.40      |         |

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



Address: 6F., No. 58, Ln 188, Ruey Kuang Rd, NeiHu, Taipei  
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Radiated Emission Measurement

Operator: Kent

File : 2

Data : #2

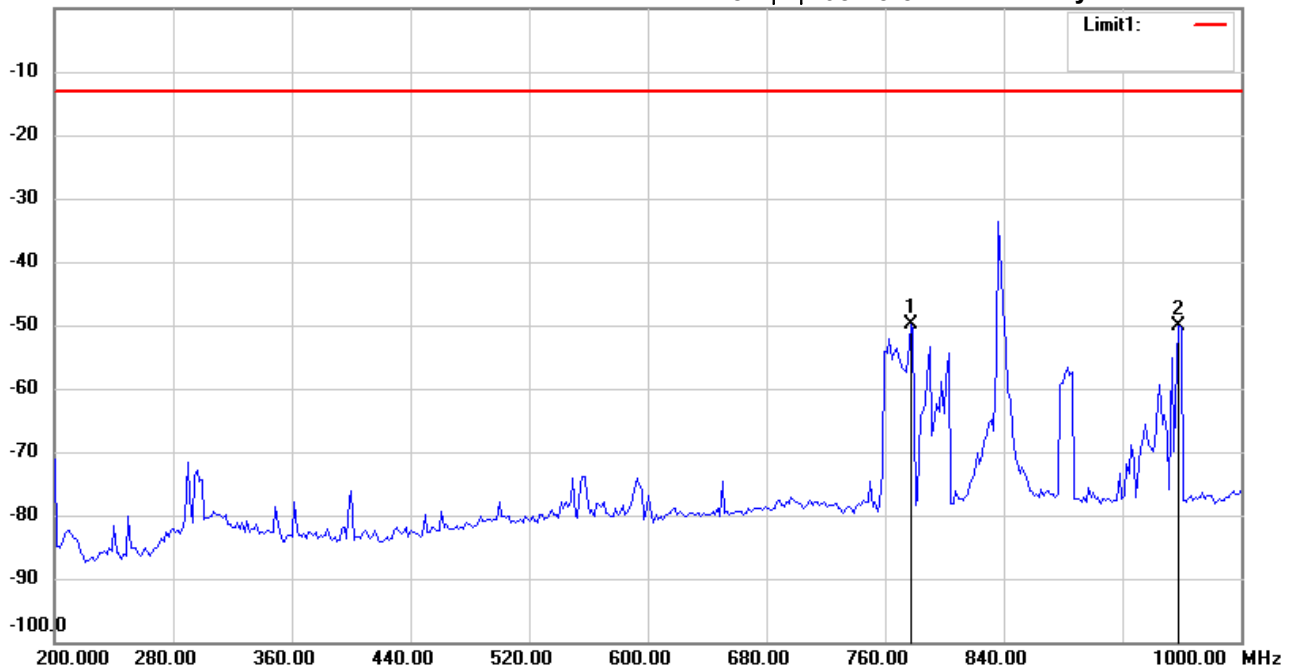
Date: 2021/7/6

Temperature: 24 °C

0.0 dBm

Time: 下午 08:25:52

Humidity: 60 %



Site : Chamber

Condition : FCC\_part 22/24/27

EUT : W6M22106-21044

M/N:

Test Mode : BAND5-QPSK-10M-1RB-CH20525

Note :

Polarization: Vertical

Power : 120 Va.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 |
|-----|-----------------|---------------|----------|-------------------|--------------|-------------|--------------|----------------|-------------|---------|
| *   | 777.1543        | -48.88        | peak     | -0.99             | -49.87       | -13.00      | 150          | 300            | -36.87      |         |
|     | 958.3166        | -49.42        | peak     | -0.74             | -50.16       | -13.00      | 150          | 160            | -37.16      |         |

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



Address: 6F., No. 58, Ln 188, Ruey Kuang Rd, NeiHu, Taipei  
Tel: +886-2-6606-8877  
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# Radiated Emission Measurement

Operator: Kent

File : 3

Data : #1

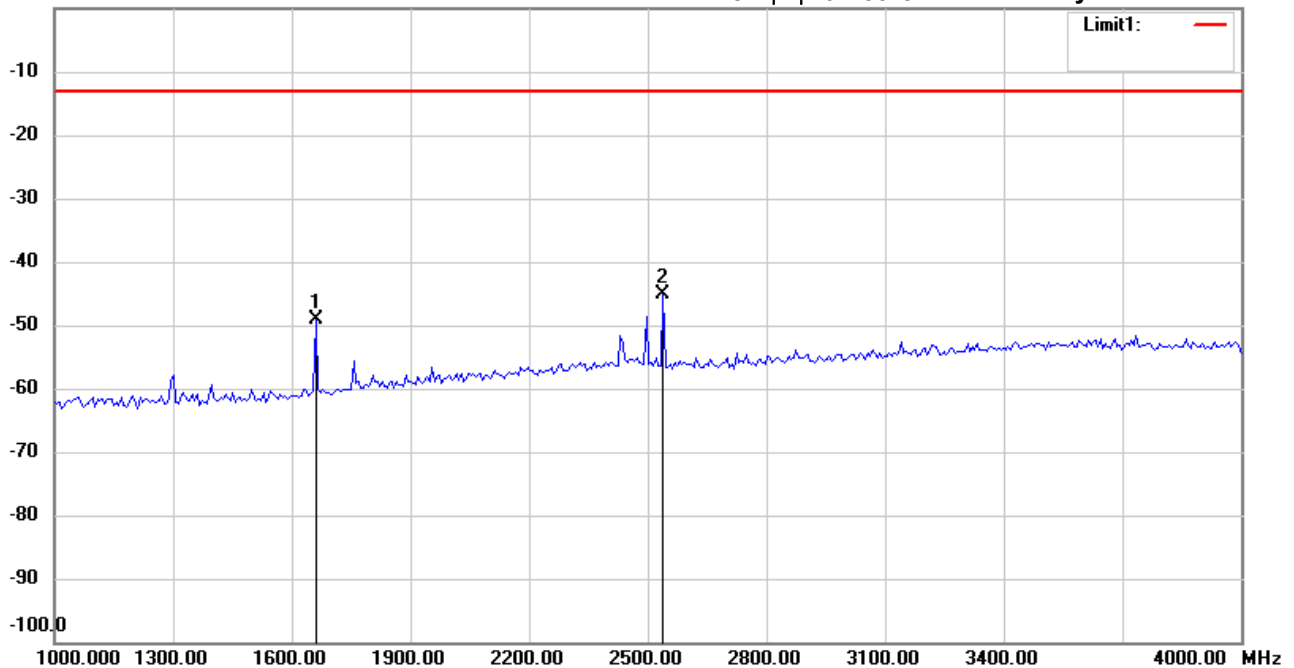
Date: 2021/7/6

Temperature: 24 °C

0.0 dBm

Time: 下午 04:39:57

Humidity: 60 %



Site : Chamber

Condition : FCC\_part 22/24/27

EUT : W6M22106-21044

M/N:

Test Mode : BAND5-QPSK-10M-1RB-CH20525

Note :

Polarization: *Horizontal*

Power : 120 Va.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 |
|-----|-----------------|---------------|----------|-------------------|--------------|-------------|--------------|----------------|-------------|---------|
|     | 1661.322        | -50.09        | peak     | 1.02              | -49.07       | -13.00      | 150          | 185            | -36.07      |         |
| *   | 2539.078        | -51.17        | peak     | 6.05              | -45.12       | -13.00      | 150          | 300            | -32.12      |         |

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





Address: 6F., No. 58, Ln 188, Ruey Kuang Rd, Neihu, Taipei  
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Radiated Emission Measurement

Operator: Kent

File : 3

Data : #4

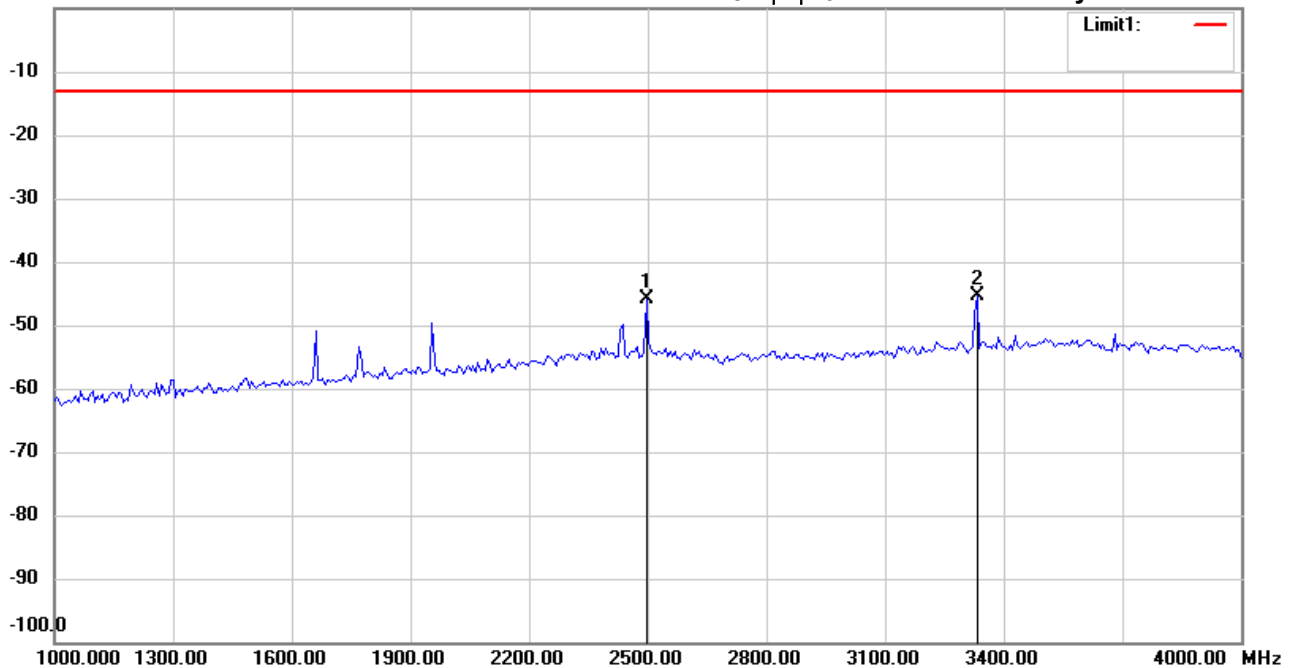
Date: 2021/7/6

Temperature: 24 °C

0.0 dBm

Time: 下午 04:44:21

Humidity: 60 %



Site : Chamber

Condition : FCC\_part 22/24/27

EUT : W6M22106-21044

M/N:

Test Mode : BAND5-QPSK-10M-1RB-CH20525

Note :

Polarization: **Vertical**

Power : 120 Va.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 |
|-----|-----------------|---------------|----------|-------------------|--------------|-------------|--------------|----------------|-------------|---------|
|     | 2496.994        | -53.42        | peak     | 7.56              | -45.86       | -13.00      | 150          | 300            | -32.86      |         |
| *   | 3332.665        | -54.48        | peak     | 8.99              | -45.49       | -13.00      | 150          | 195            | -32.49      |         |

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



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

Radiated Emission Measurement

Operator: Kent

File : 3

Data : #2

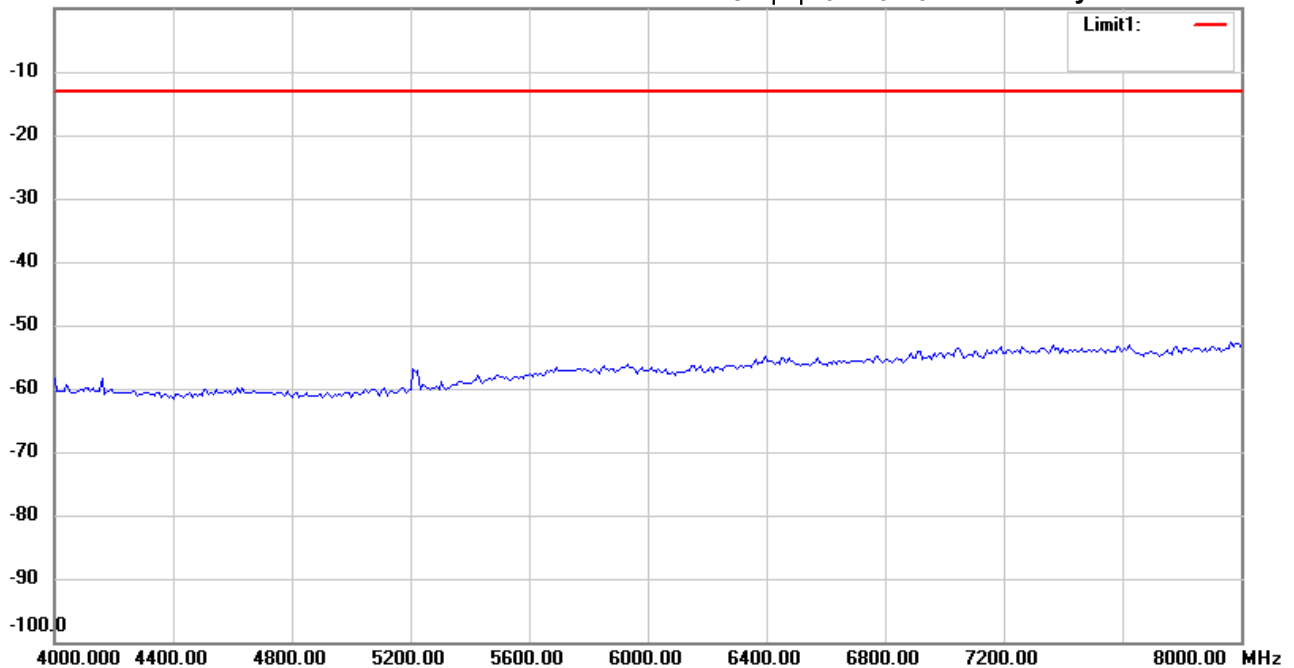
Date: 2021/7/6

Temperature: 24 °C

0.0 dBm

Time: 下午 04:40:46

Humidity: 60 %



Site : Chamber

Condition : FCC\_part 22/24/27

EUT : W6M22106-21044

M/N:

Test Mode : BAND5-QPSK-10M-1RB-CH20525

Note :

Polarization: *Horizontal*

Power : 120 Va.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, Neihsu, Taipei  
Tel: +886-2-6606-8877  
Fax: +886-2-6606-8879

# Radiated Emission Measurement

Operator: Kent

File : 3

Data : #5

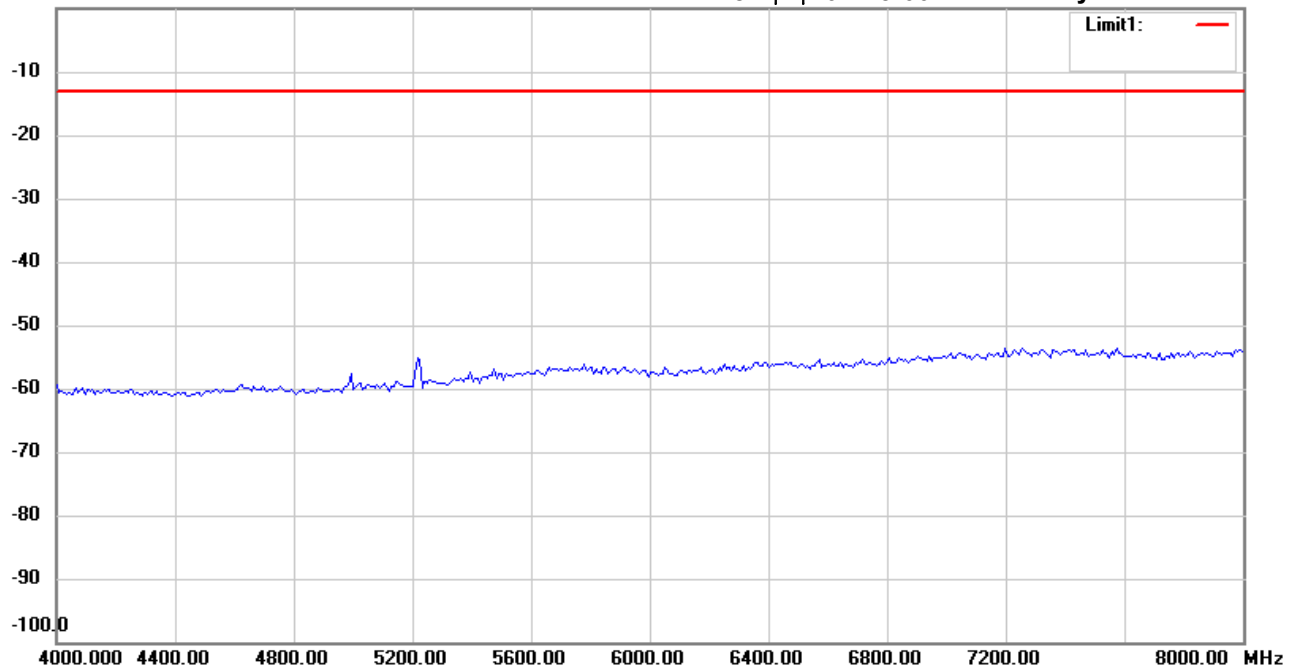
Date: 2021/7/6

Temperature: 24 °C

0.0 dBm

Time: 下午 04:45:00

Humidity: 60 %



Site : Chamber

Condition : FCC\_part 22/24/27

EUT : W6M22106-21044

M/N:

Test Mode : BAND5-QPSK-10M-1RB-CH20525

Note :

Polarization: **Vertical**

Power : 120 Va.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  
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Radiated Emission Measurement

Operator: Kent

File : 3

Data : #3

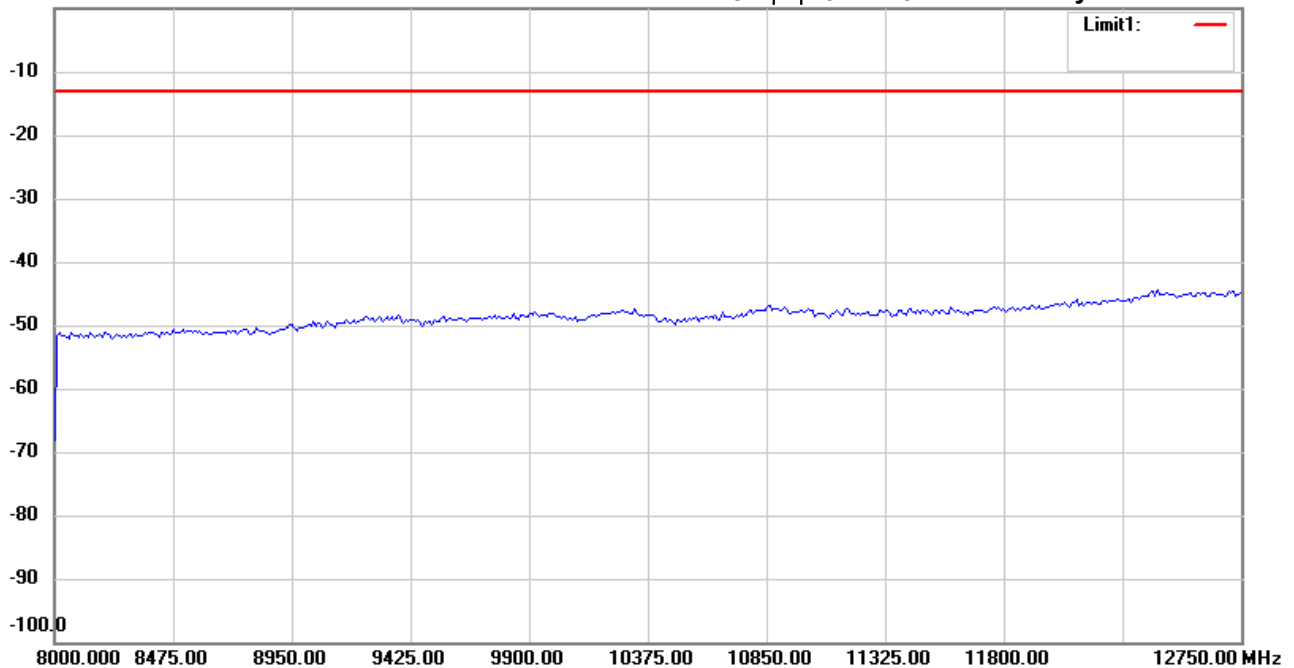
Date: 2021/7/6

Temperature: 24 °C

0.0 dBm

Time: 下午 04:41:31

Humidity: 60 %



Site : Chamber

Condition : FCC\_part 22/24/27

EUT : W6M22106-21044

M/N:

Test Mode : BAND5-QPSK-10M-1RB-CH20525

Note :

Polarization: *Horizontal*

Power : 120 Va.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  
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Radiated Emission Measurement

Operator: Kent

File : 3

Data : #6

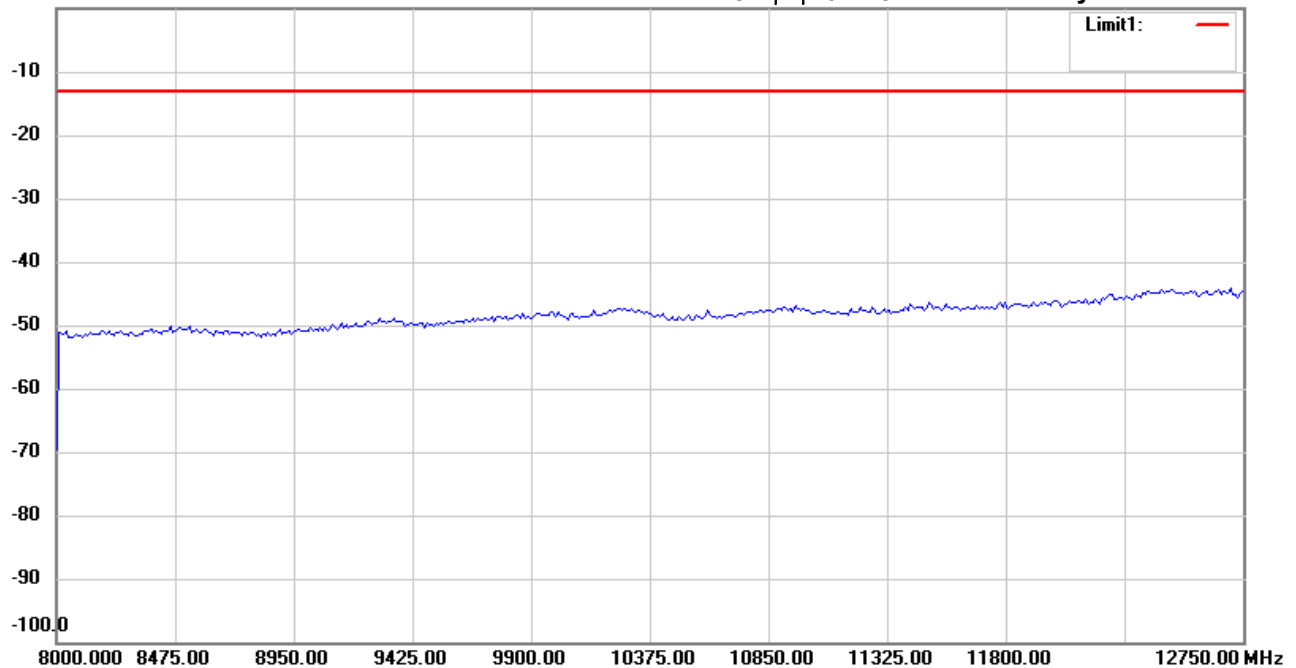
Date: 2021/7/6

Temperature: 24 °C

0.0 dBm

Time: 下午 04:45:47

Humidity: 60 %



Site : Chamber

Condition : FCC\_part 22/24/27

EUT : W6M22106-21044

M/N:

Test Mode : BAND5-QPSK-10M-1RB-CH20525

Note :

Polarization: *Vertical*

Power : 120 Va.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: Kent

File :1

Data :#1

Date: 2021/7/6

Temperature: 24 °C

0.0 dBm

Time: 下午 09:05:43

Humidity: 60 %



Site : Chamber

Condition : FCC\_part 22/24/27

EUT : W6M22106-21044

M/N:

Test Mode : BAND7-QPSK-5M-1RB-CH21100

Note :

Polarization: *Horizontal*

Power : 120 Va.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 |
|-----|-----------------|---------------|----------|-------------------|--------------|-------------|--------------|----------------|-------------|---------|
|     | 45.3307         | -89.84        | peak     | 23.75             | -66.09       | -13.00      | 150          | 245            | -53.09      |         |
| *   | 89.2786         | -86.63        | peak     | 23.07             | -63.56       | -13.00      | 150          | 110            | -50.56      |         |



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Radiated Emission Measurement

Operator: Kent

File : 1

Data : #2

Date: 2021/7/6

Temperature: 24 °C

0.0 dBm

Time: 下午 09:29:33

Humidity: 60 %



Site : Chamber

Condition : FCC\_part 22/24/27

EUT : W6M22106-21044

M/N:

Test Mode : BAND7-QPSK-5M-1RB-CH21100

Note :

Polarization: *Vertical*

Power : 120 Va.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 |
|-----|-----------------|---------------|----------|-------------------|--------------|-------------|--------------|----------------|-------------|---------|
| *   | 35.1102         | -79.33        | peak     | 23.34             | -55.99       | -13.00      | 150          | 300            | -42.99      |         |
|     | 46.0120         | -85.13        | peak     | 23.24             | -61.89       | -13.00      | 150          | 145            | -48.89      |         |

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



Address: 6F., No. 58, Ln 188, Ruey Kuang Rd, Neihu, Taipei  
Tel: +886-2-6606-8877  
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# Radiated Emission Measurement

Operator: Kent

File : 2

Data : #1

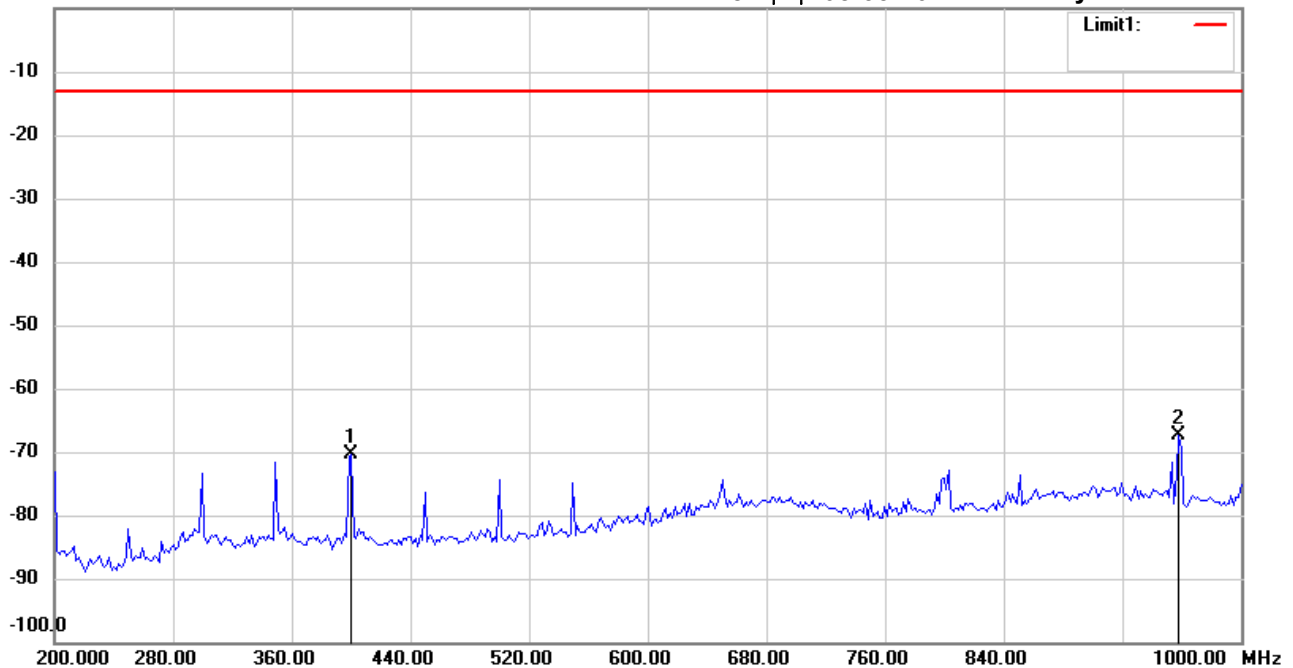
Date: 2021/7/6

Temperature: 24 °C

0.0 dBm

Time: 下午 08:35:40

Humidity: 60 %



Site : Chamber

Condition : FCC\_part 22/24/27

EUT : W6M22106-21044

M/N:

Test Mode : BAND7-QPSK-5M-1RB-CH21100

Note :

Polarization: **Horizontal**

Power : 120 Va.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 |
|-----|-----------------|---------------|----------|-------------------|--------------|-------------|--------------|----------------|-------------|---------|
|     | 400.4008        | -61.92        | peak     | -8.33             | -70.25       | -13.00      | 150          | 145            | -57.25      |         |
| *   | 958.3166        | -66.41        | peak     | -0.86             | -67.27       | -13.00      | 150          | 300            | -54.27      |         |

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





Address: 6F., No. 58, Ln 188, Ruey Kuang Rd, Nei-hu, Taipei  
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# Radiated Emission Measurement

Operator: Kent

File : 2

Data : #2

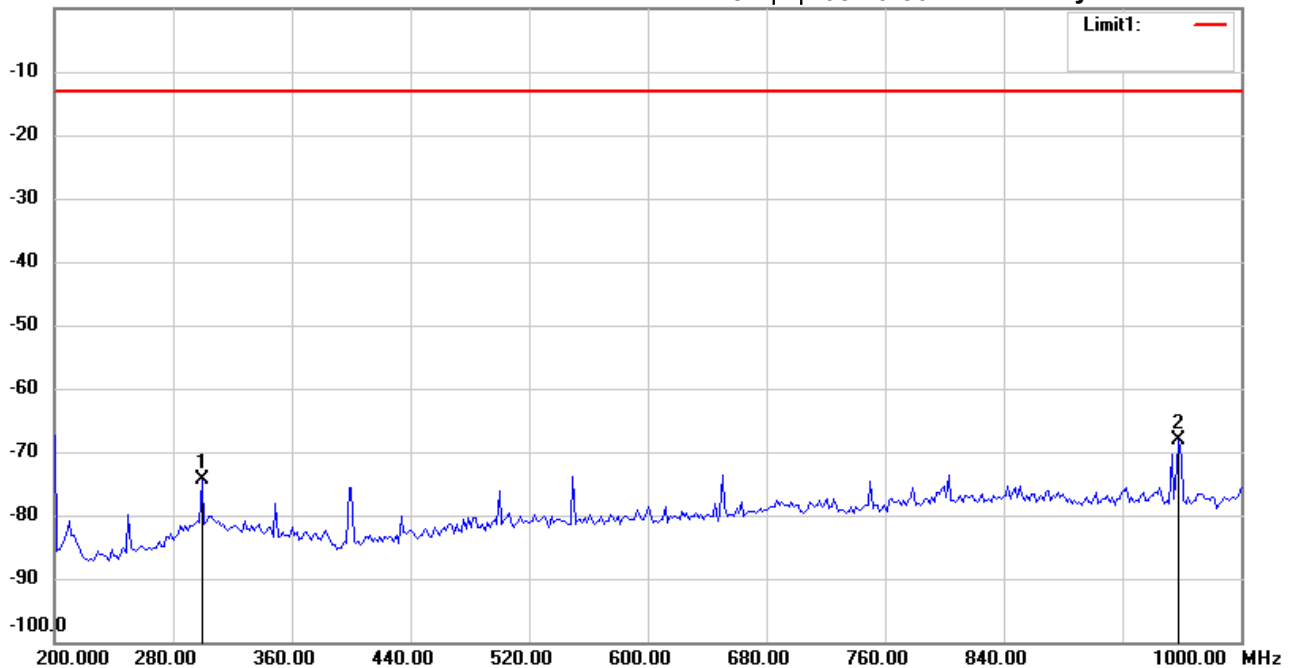
Date: 2021/7/6

Temperature: 24 °C

0.0 dBm

Time: 下午 08:49:36

Humidity: 60 %



Site : Chamber

Condition : FCC\_part 22/24/27

EUT : W6M22106-21044

M/N:

Test Mode : BAND7-QPSK-5M-1RB-CH21100

Note :

Polarization: **Vertical**

Power : 120 Va.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 |
|-----|-----------------|---------------|----------|-------------------|--------------|-------------|--------------|----------------|-------------|---------|
|     | 299.3987        | -68.93        | peak     | -5.50             | -74.43       | -13.00      | 150          | 200            | -61.43      |         |
| *   | 958.3166        | -67.27        | peak     | -0.74             | -68.01       | -13.00      | 150          | 130            | -55.01      |         |

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



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Radiated Emission Measurement

Operator: Kent

File : 3

Data : #1

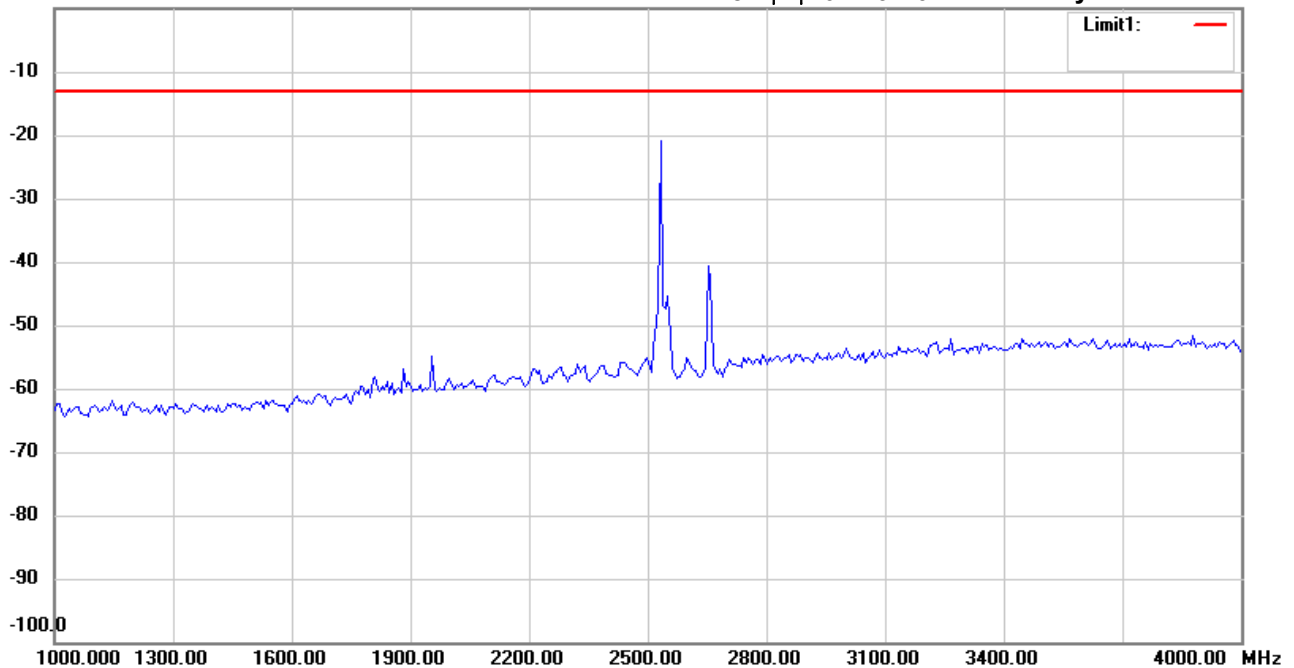
Date: 2021/7/6

Temperature: 24 °C

0.0 dBm

Time: 下午 04:49:46

Humidity: 60 %



Site : Chamber

Condition : FCC\_part 22/24/27

EUT : W6M22106-21044

M/N:

Test Mode : BAND7-QPSK-5M-1RB-CH21100

Note :

Polarization: *Horizontal*

Power : 120 Va.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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Radiated Emission Measurement

Operator: Kent

File : 3

Data : #6

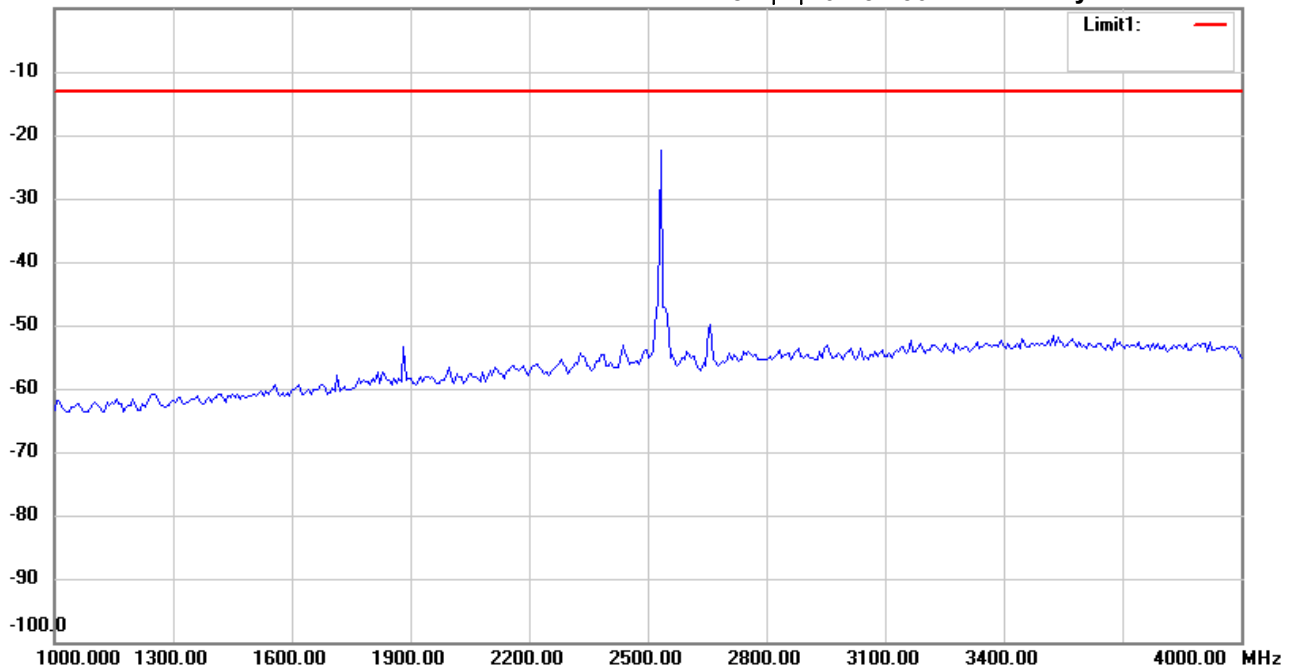
Date: 2021/7/6

Temperature: 24 °C

0.0 dBm

Time: 下午 04:54:30

Humidity: 60 %



Site : Chamber

Condition : FCC\_part 22/24/27

EUT : W6M22106-21044

M/N:

Test Mode : BAND7-QPSK-5M-1RB-CH21100

Note :

Polarization: *Vertical*

Power : 120 Va.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  
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Radiated Emission Measurement

Operator: Kent

File : 3

Data : #2

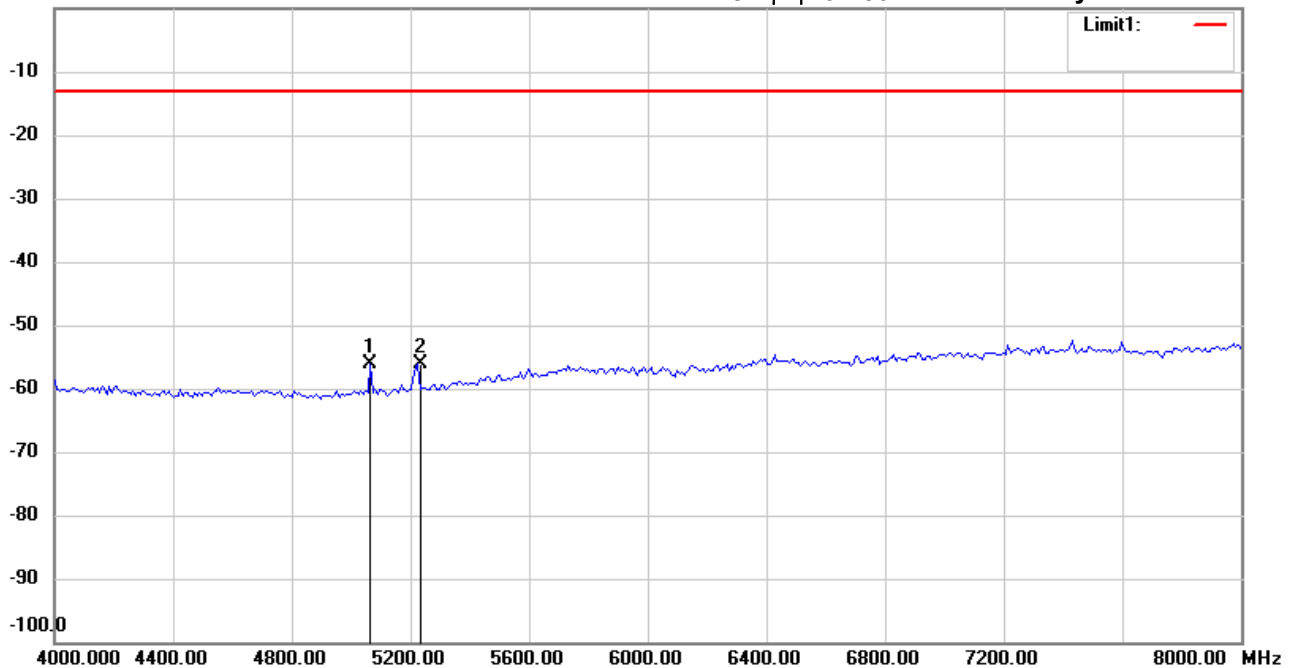
Date: 2021/7/6

Temperature: 24 °C

0.0 dBm

Time: 下午 04:50:41

Humidity: 60 %



Site : Chamber

Condition : FCC\_part 22/24/27

EUT : W6M22106-21044

M/N:

Test Mode : BAND7-QPSK-5M-1RB-CH21100

Note :

Polarization: *Horizontal*

Power : 120 Va.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 |
|-----|-----------------|---------------|----------|-------------------|--------------|-------------|--------------|----------------|-------------|---------|
|     | 5066.132        | -62.64        | peak     | 6.48              | -56.16       | -13.00      | 150          | 300            | -43.16      |         |
| *   | 5226.453        | -63.96        | peak     | 7.89              | -56.07       | -13.00      | 150          | 195            | -43.07      |         |

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



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Tel: +886-2-6606-8877  
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# Radiated Emission Measurement

Operator: Kent

File : 3

Data : #7

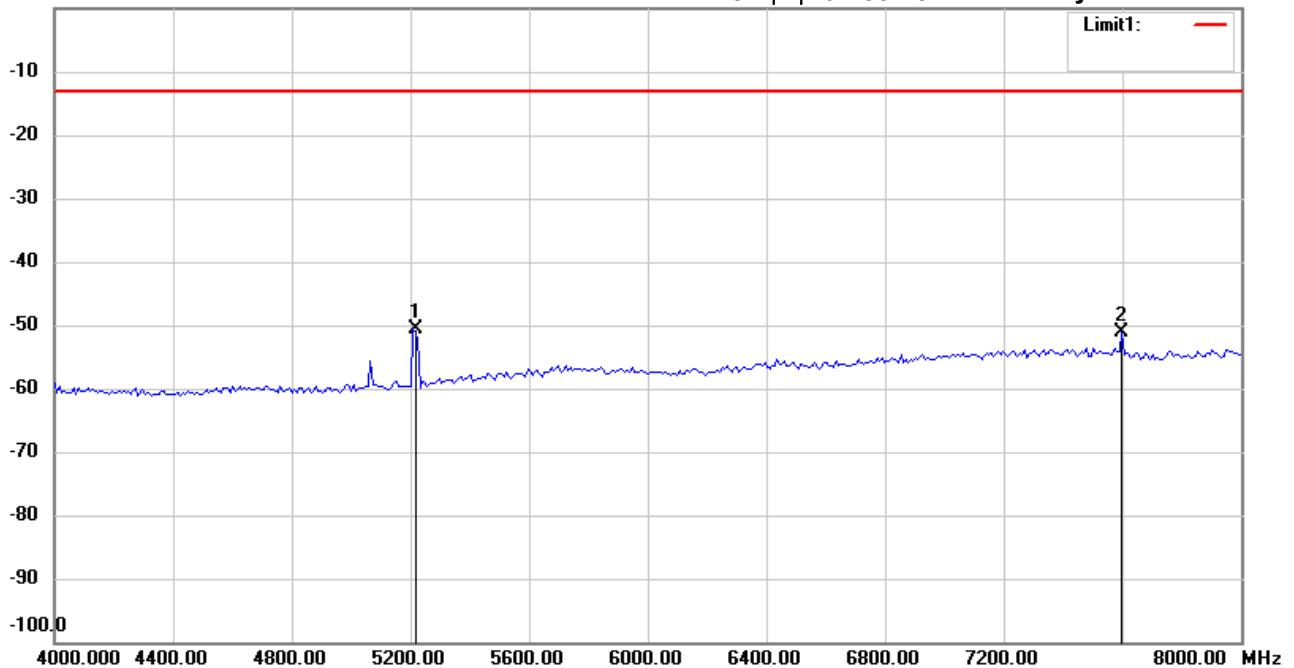
Date: 2021/7/6

Temperature: 24 °C

0.0 dBm

Time: 下午 04:55:15

Humidity: 60 %



Site : Chamber

Condition : FCC\_part 22/24/27

EUT : W6M22106-21044

M/N:

Test Mode : BAND7-QPSK-5M-1RB-CH21100

Note :

Polarization: Vertical

Power : 120 Va.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 |
|-----|-----------------|---------------|----------|-------------------|--------------|-------------|--------------|----------------|-------------|---------|
| *   | 5210.421        | -59.13        | peak     | 8.47              | -50.66       | -13.00      | 150          | 300            | -37.66      |         |
|     | 7599.198        | -61.85        | peak     | 10.83             | -51.02       | -13.00      | 150          | 160            | -38.02      |         |

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



Address: 6F., No. 58, Ln 188, Ruey Kuang Rd, Neihsu, Taipei  
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# Radiated Emission Measurement

Operator: Kent

File : 3

Data : #3

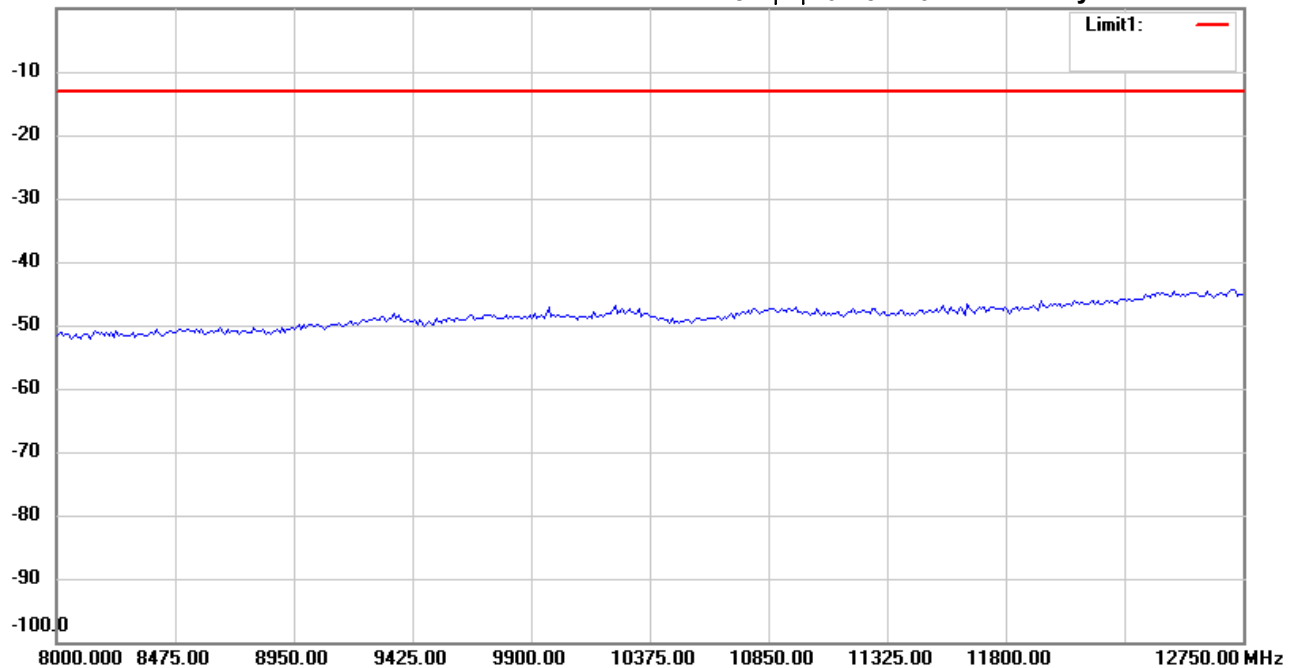
Date: 2021/7/6

Temperature: 24 °C

0.0 dBm

Time: 下午 04:51:26

Humidity: 60 %



Site : Chamber

Condition : FCC\_part 22/24/27

EUT : W6M22106-21044

M/N:

Test Mode : BAND7-QPSK-5M-1RB-CH21100

Note :

Polarization: *Horizontal*

Power : 120 Va.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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Radiated Emission Measurement

Operator: Kent

File : 3

Data : #8

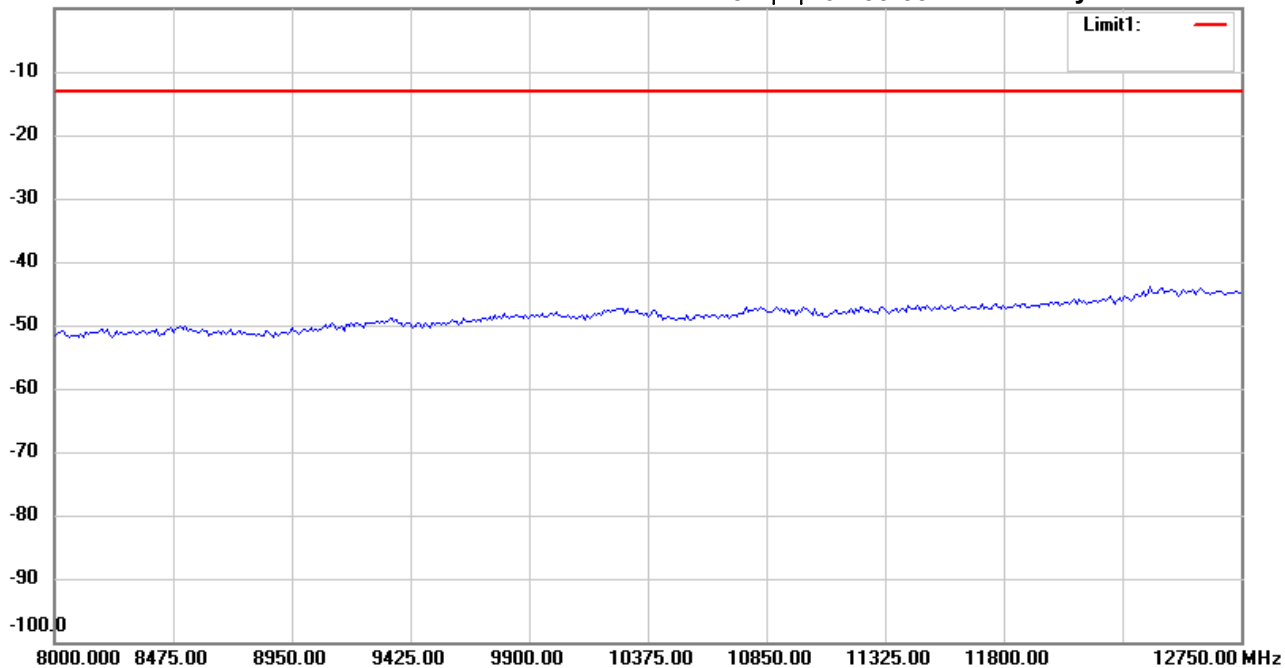
Date: 2021/7/6

Temperature: 24 °C

0.0 dBm

Time: 下午 04:55:58

Humidity: 60 %



Site : Chamber

Condition : FCC\_part 22/24/27

EUT : W6M22106-21044

M/N:

Test Mode : BAND7-QPSK-5M-1RB-CH21100

Note :

Polarization: *Vertical*

Power : 120 Va.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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Radiated Emission Measurement

Operator: Kent

File : 3

Data : #4

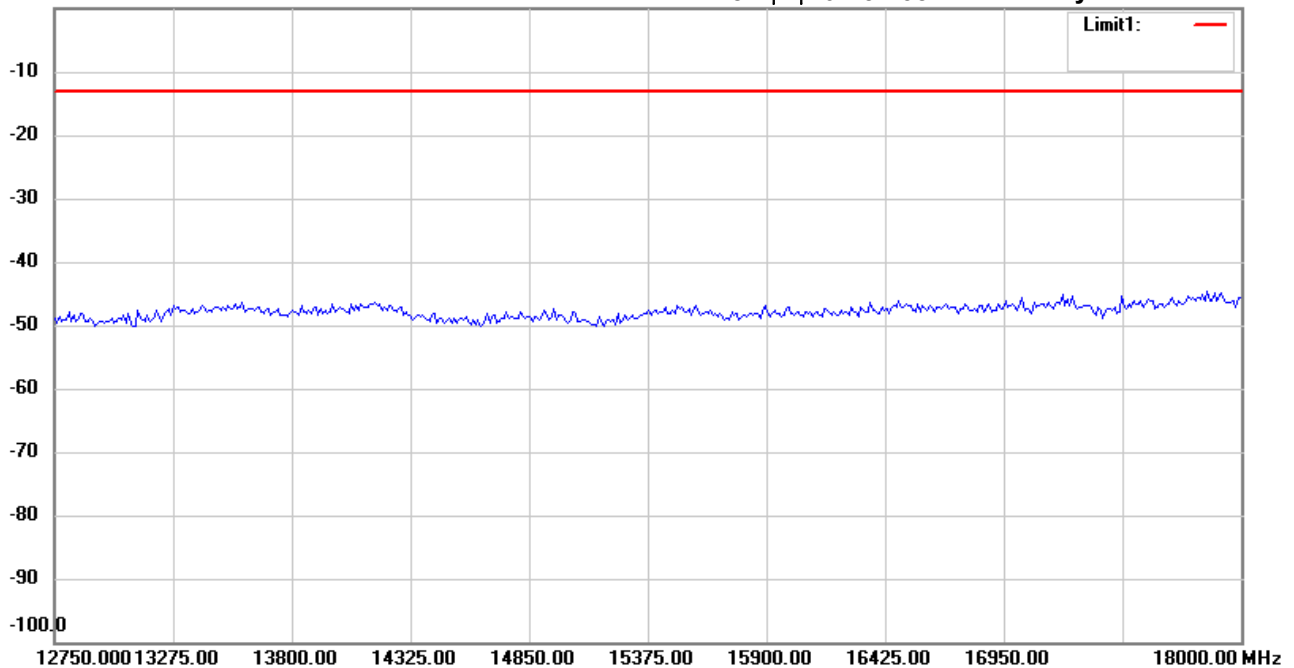
Date: 2021/7/6

Temperature: 24 °C

0.0 dBm

Time: 下午 04:51:38

Humidity: 60 %



Site : Chamber

Condition : FCC\_part 22/24/27

EUT : W6M22106-21044

M/N:

Test Mode : BAND7-QPSK-5M-1RB-CH21100

Note :

Polarization: *Horizontal*

Power : 120 Va.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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# Radiated Emission Measurement

Operator: Kent

File : 3

Data : #9

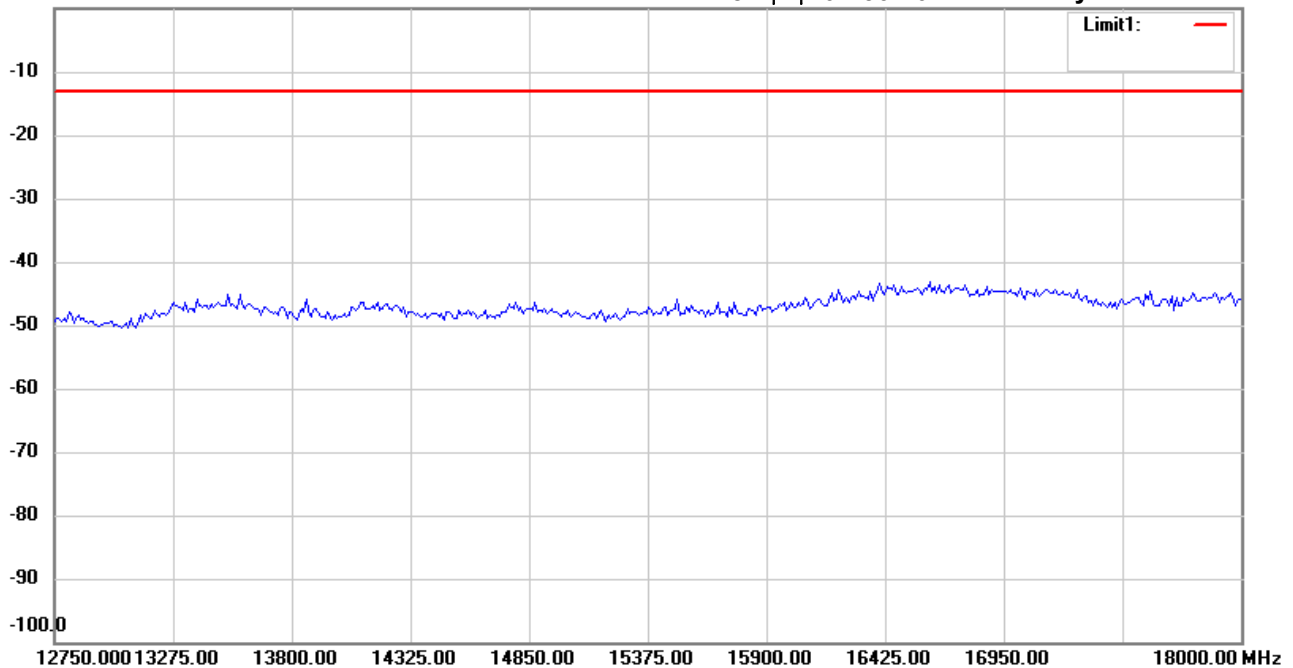
Date: 2021/7/6

Temperature: 24 °C

0.0 dBm

Time: 下午 04:56:10

Humidity: 60 %



Site : Chamber

Condition : FCC\_part 22/24/27

EUT : W6M22106-21044

M/N:

Test Mode : BAND7-QPSK-5M-1RB-CH21100

Note :

Polarization: **Vertical**

Power : 120 Va.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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Radiated Emission Measurement

Operator: Kent

File : 3

Data : #5

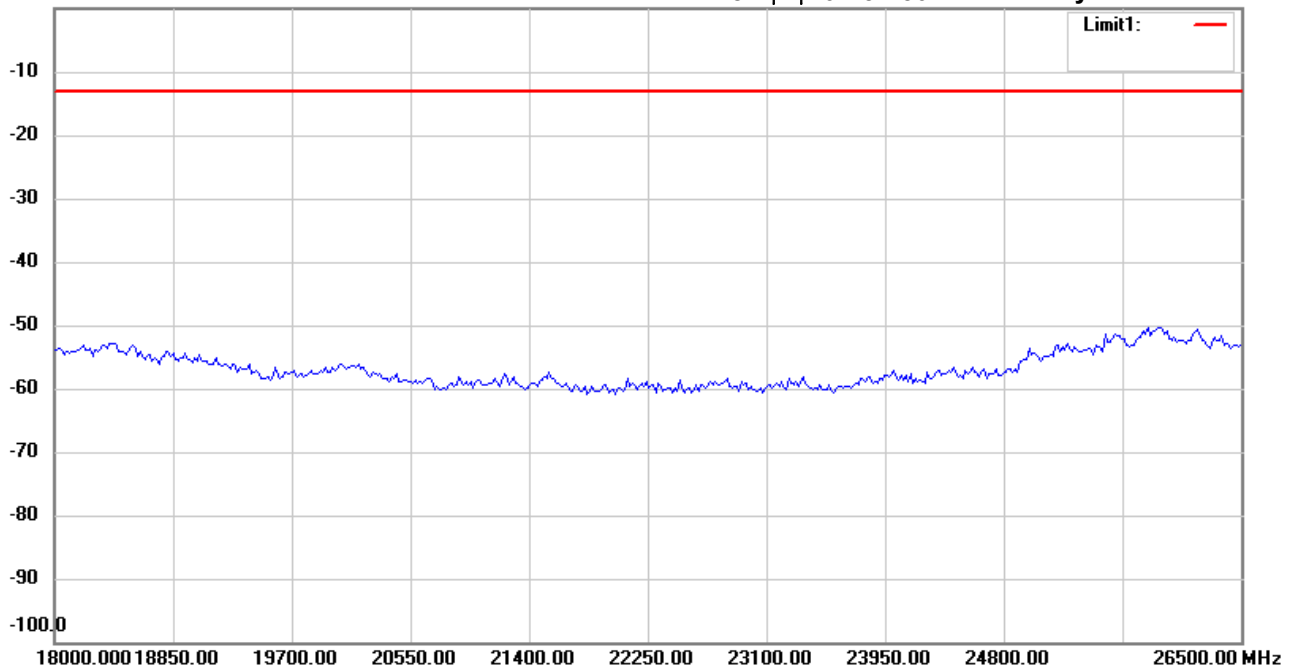
Date: 2021/7/6

Temperature: 24 °C

0.0 dBm

Time: 下午 04:51:50

Humidity: 60 %



Site : Chamber

Condition : FCC\_part 22/24/27

EUT : W6M22106-21044

M/N:

Test Mode : BAND7-QPSK-5M-1RB-CH21100

Note :

Polarization: *Horizontal*

Power : 120 Va.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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Radiated Emission Measurement

Operator: Kent

File : 3

Data : #10

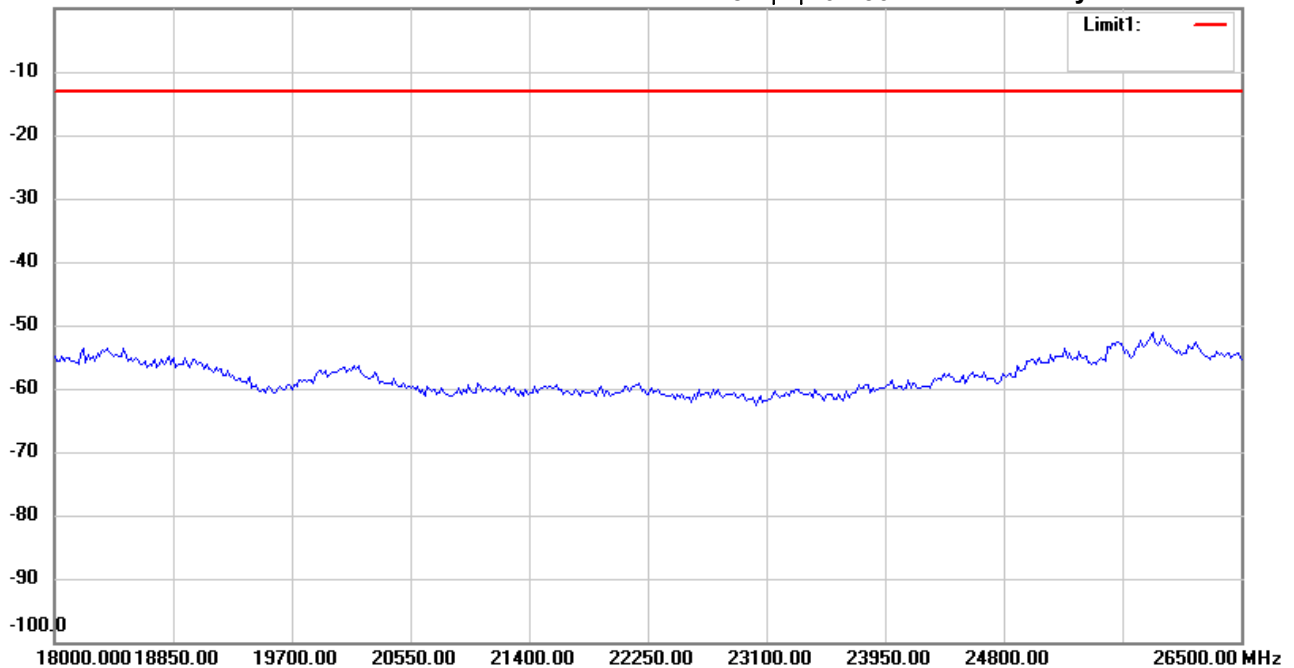
Date: 2021/7/6

Temperature: 24 °C

0.0 dBm

Time: 下午 04:56:22

Humidity: 60 %



Site : Chamber

Condition : FCC\_part 22/24/27

EUT : W6M22106-21044

M/N:

Test Mode : BAND7-QPSK-5M-1RB-CH21100

Note :

Polarization: *Vertical*

Power : 120 Va.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: Kent

File :1

Data :#1

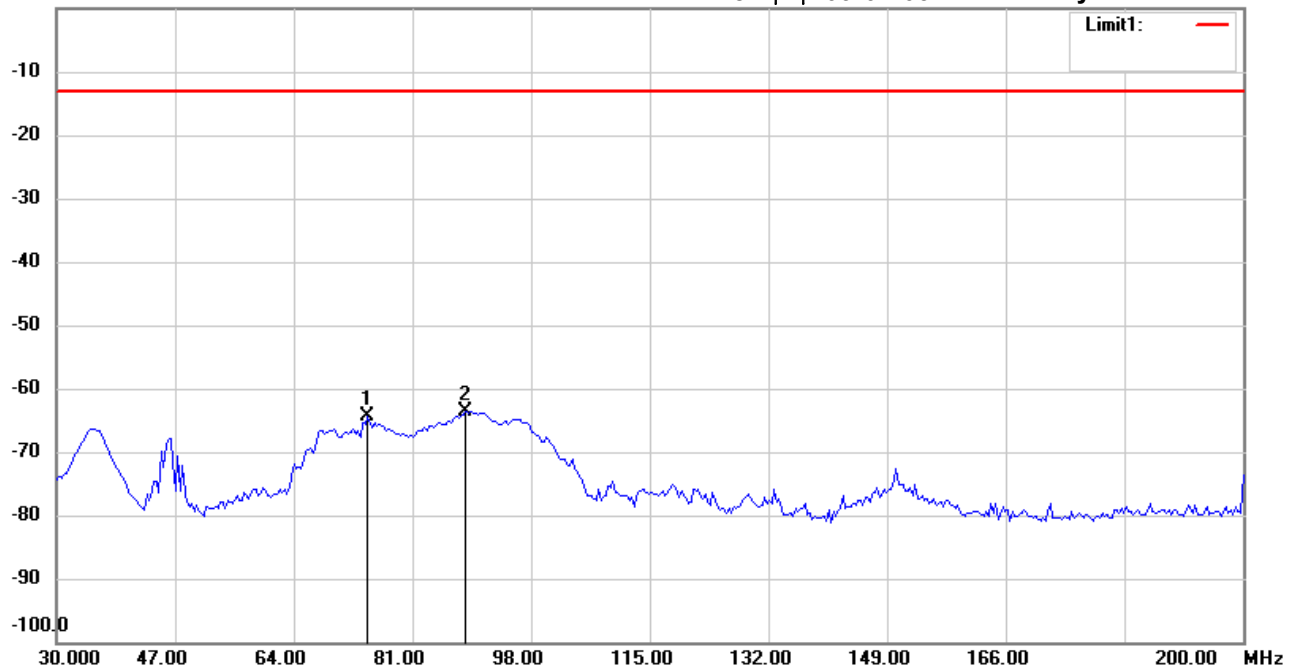
Date: 2021/7/6

Temperature: 24 °C

0.0 dBm

Time: 下午 09:07:03

Humidity: 60 %



Site : Chamber

Condition : FCC\_part 22/24/27

EUT : W6M22106-21044

M/N:

Test Mode : BAND7-QPSK-20M-1RB-CH21100

Note :

Polarization: *Horizontal*

Power : 120 Va.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 |
|-----|-----------------|---------------|----------|-------------------|--------------|-------------|--------------|----------------|-------------|---------|
|     | 74.6293         | -88.02        | peak     | 23.71             | -64.31       | -13.00      | 150          | 195            | -51.31      |         |
| *   | 88.5972         | -86.73        | peak     | 23.12             | -63.61       | -13.00      | 150          | 305            | -50.61      |         |

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



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Radiated Emission Measurement

Operator: Kent

File : 1

Data : #2

Date: 2021/7/6

Temperature: 24 °C

0.0 dBm

Time: 下午 09:30:31

Humidity: 60 %



Site : Chamber

Condition : FCC\_part 22/24/27

EUT : W6M22106-21044

M/N:

Test Mode : BAND7-QPSK-20M-1RB-CH21100

Note :

Polarization: Vertical

Power : 120 Va.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 |
|-----|-----------------|---------------|----------|-------------------|--------------|-------------|--------------|----------------|-------------|---------|
| *   | 35.4510         | -79.24        | peak     | 23.31             | -55.93       | -13.00      | 150          | 245            | -42.93      |         |
|     | 45.6713         | -81.84        | peak     | 23.23             | -58.61       | -13.00      | 150          | 110            | -45.61      |         |

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



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Fax: +886-2-6606-8879

Radiated Emission Measurement

Operator: Kent

File : 2

Data : #1

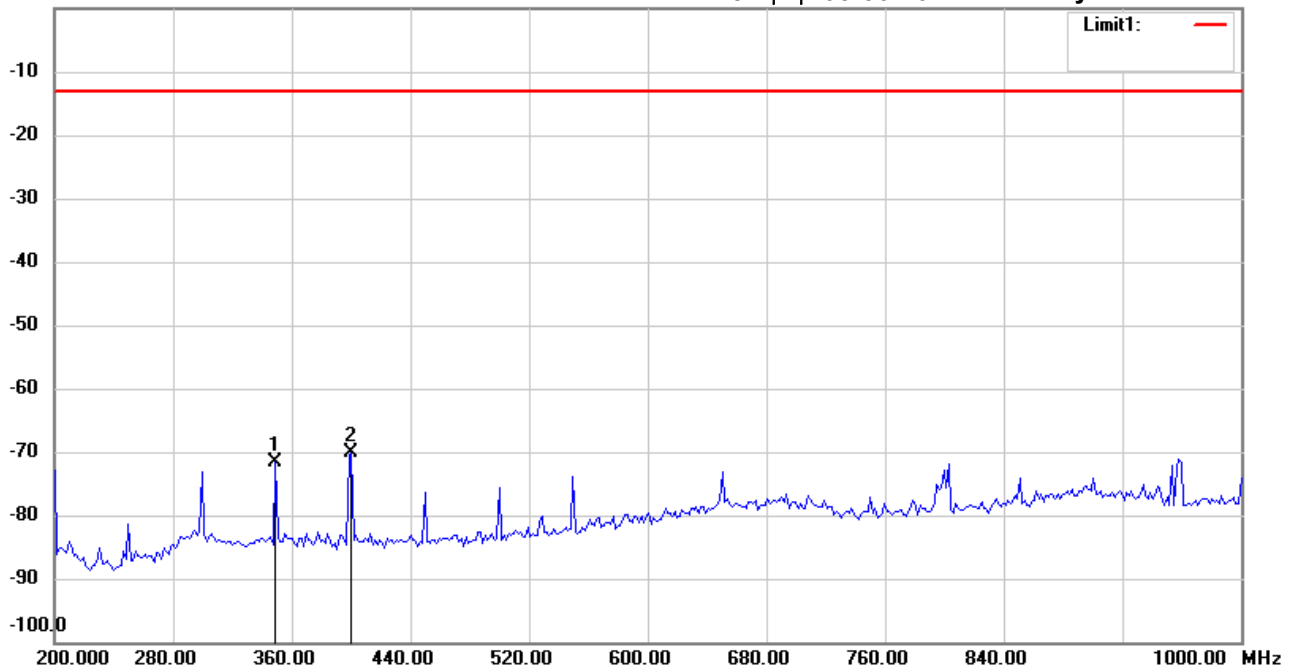
Date: 2021/7/6

Temperature: 24 °C

0.0 dBm

Time: 下午 08:36:46

Humidity: 60 %



Site : Chamber

Condition : FCC\_part 22/24/27

EUT : W6M22106-21044

M/N:

Test Mode : BAND7-QPSK-20M-1RB-CH21100

Note :

Polarization: **Horizontal**

Power : 120 Va.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 |
|-----|-----------------|---------------|----------|-------------------|--------------|-------------|--------------|----------------|-------------|---------|
|     | 349.0982        | -63.33        | peak     | -8.25             | -71.58       | -13.00      | 150          | 130            | -58.58      |         |
| *   | 400.4008        | -61.73        | peak     | -8.33             | -70.06       | -13.00      | 150          | 145            | -57.06      |         |

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



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Radiated Emission Measurement

Operator: Kent

File : 2

Data : #2

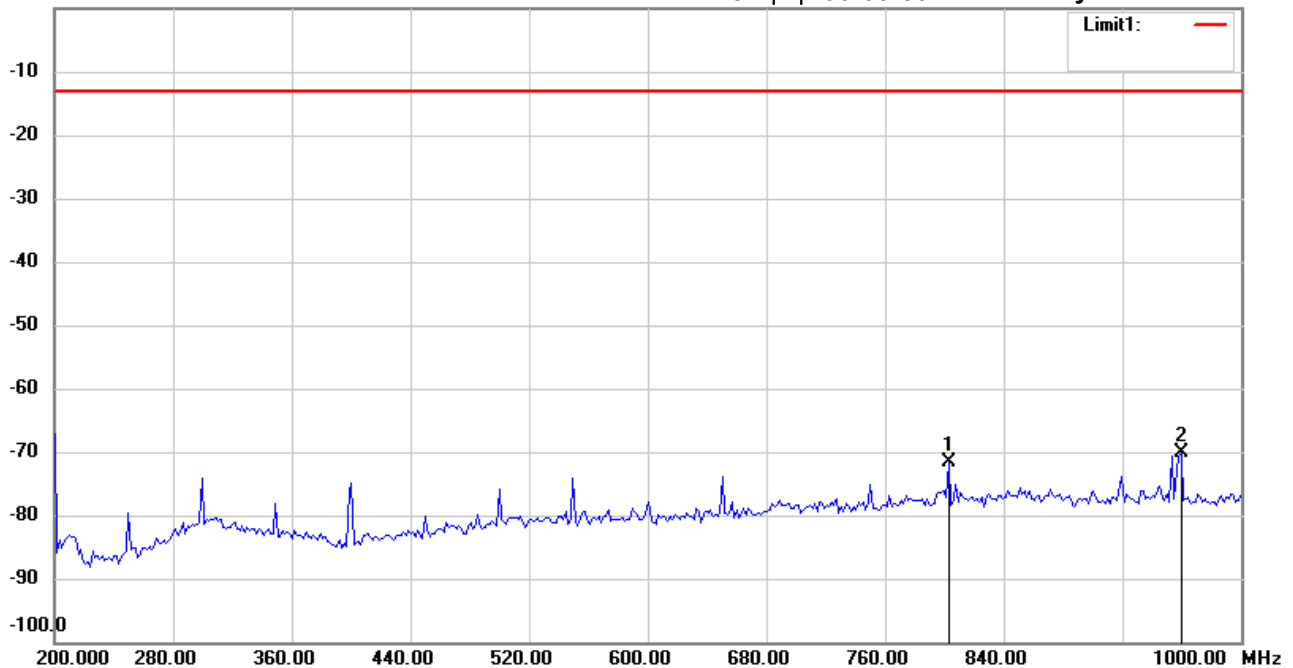
Date: 2021/7/6

Temperature: 24 °C

0.0 dBm

Time: 下午 08:50:50

Humidity: 60 %



Site : Chamber

Condition : FCC\_part 22/24/27

EUT : W6M22106-21044

M/N:

Test Mode : BAND7-QPSK-20M-1RB-CH21100

Note :

Polarization: Vertical

Power : 120 Va.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 |
|-----|-----------------|---------------|----------|-------------------|--------------|-------------|--------------|----------------|-------------|---------|
|     | 802.8056        | -71.01        | peak     | -0.50             | -71.51       | -13.00      | 150          | 195            | -58.51      |         |
| *   | 959.9198        | -69.35        | peak     | -0.73             | -70.08       | -13.00      | 150          | 335            | -57.08      |         |

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



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Radiated Emission Measurement

Operator: Kent

File : 3

Data : #1

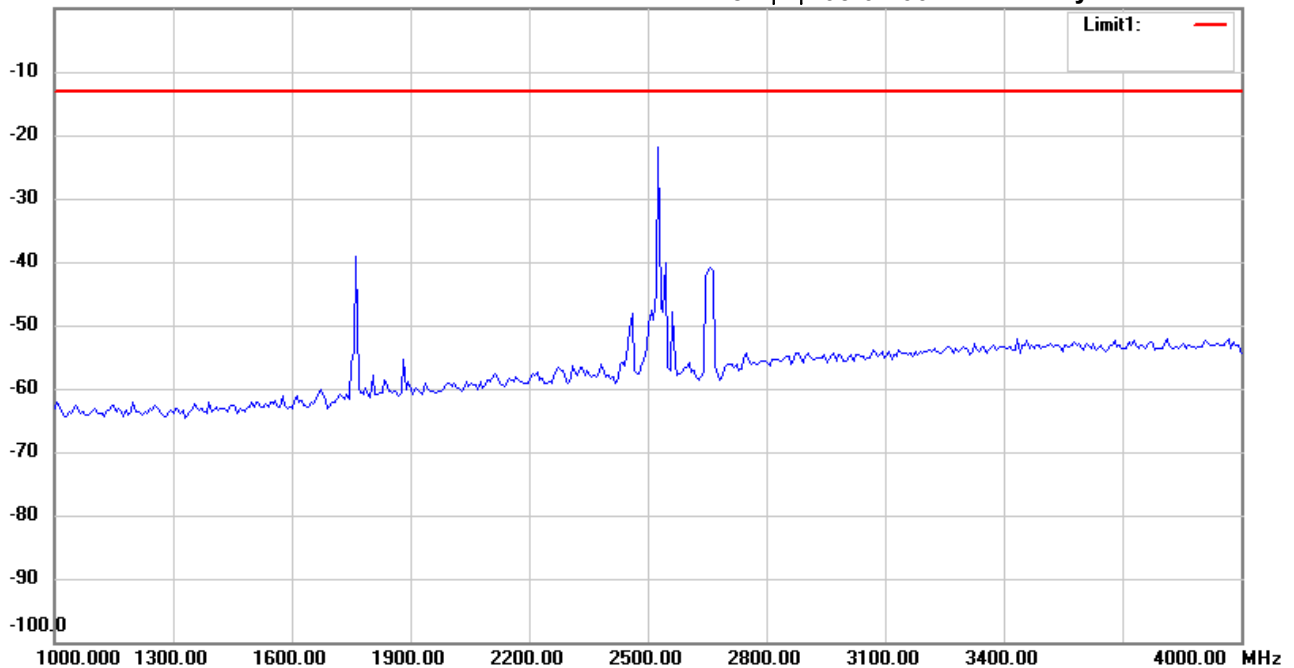
Date: 2021/7/6

Temperature: 24 °C

0.0 dBm

Time: 下午 05:02:06

Humidity: 60 %



Site : Chamber

Condition : FCC\_part 22/24/27

EUT : W6M22106-21044

M/N:

Test Mode : BAND7-QPSK-20M-1RB-CH21100

Note :

Polarization: *Horizontal*

Power : 120 Va.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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Radiated Emission Measurement

Operator: Kent

File : 3

Data : #6

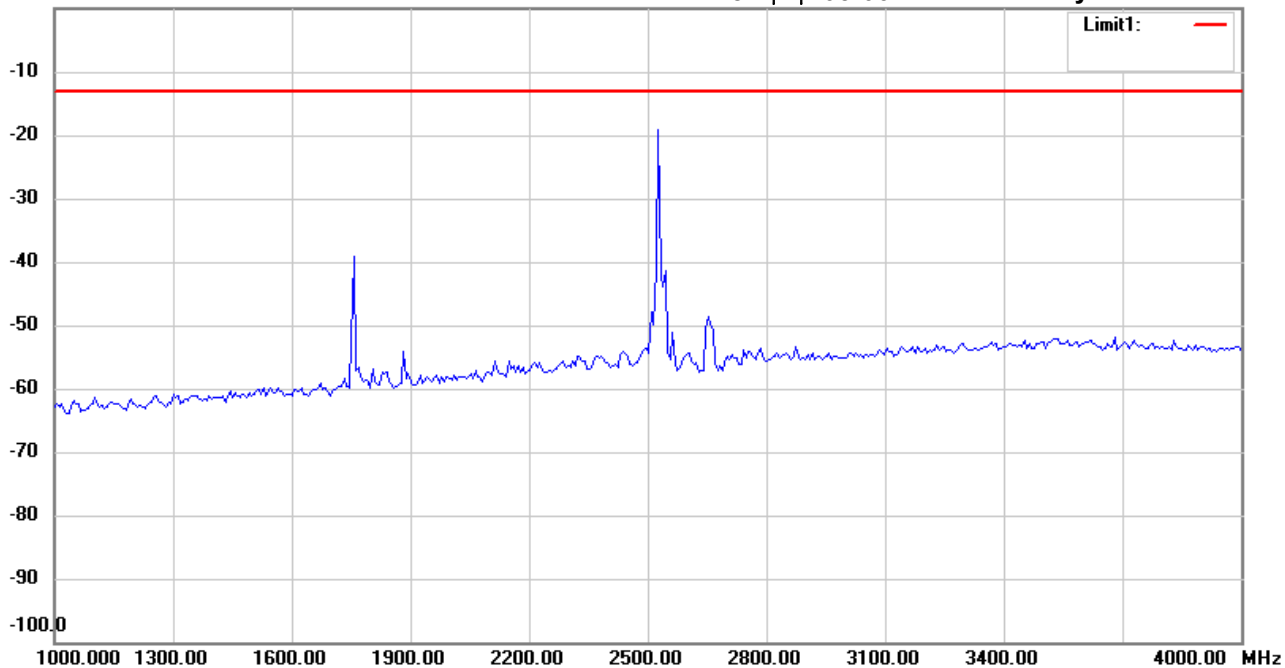
Date: 2021/7/6

Temperature: 24 °C

0.0 dBm

Time: 下午 05:06:44

Humidity: 60 %



Site : Chamber

Condition : FCC\_part 22/24/27

EUT : W6M22106-21044

M/N:

Test Mode : BAND7-QPSK-20M-1RB-CH21100

Note :

Polarization: *Vertical*

Power : 120 Va.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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Radiated Emission Measurement

Operator: Kent

File : 3

Data : #2

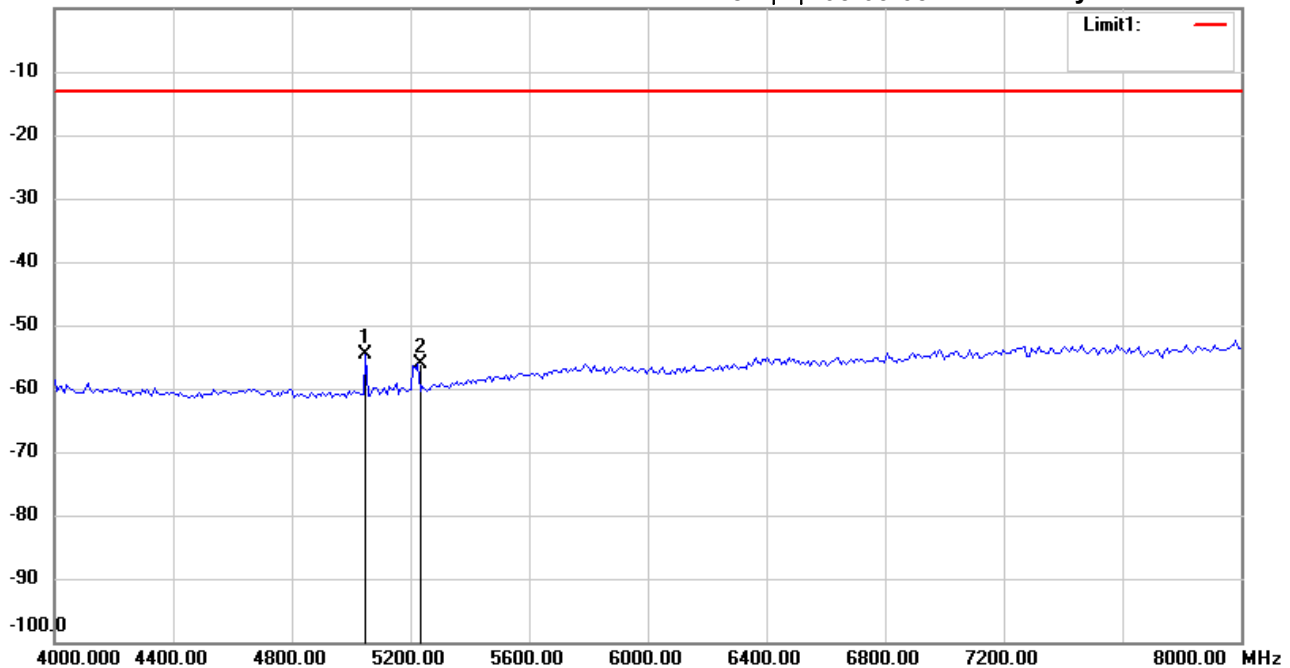
Date: 2021/7/6

Temperature: 24 °C

0.0 dBm

Time: 下午 05:03:05

Humidity: 60 %



Site : Chamber

Condition : FCC\_part 22/24/27

EUT : W6M22106-21044

M/N:

Test Mode : BAND7-QPSK-20M-1RB-CH21100

Note :

Polarization: **Horizontal**

Power : 120 Va.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 |
|-----|-----------------|---------------|----------|-------------------|--------------|-------------|--------------|----------------|-------------|---------|
| *   | 5050.100        | -61.03        | peak     | 6.34              | -54.69       | -13.00      | 150          | 75             | -41.69      |         |
|     | 5226.453        | -64.09        | peak     | 7.89              | -56.20       | -13.00      | 150          | 220            | -43.20      |         |

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



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# Radiated Emission Measurement

Operator: Kent

File : 3

Data : #7

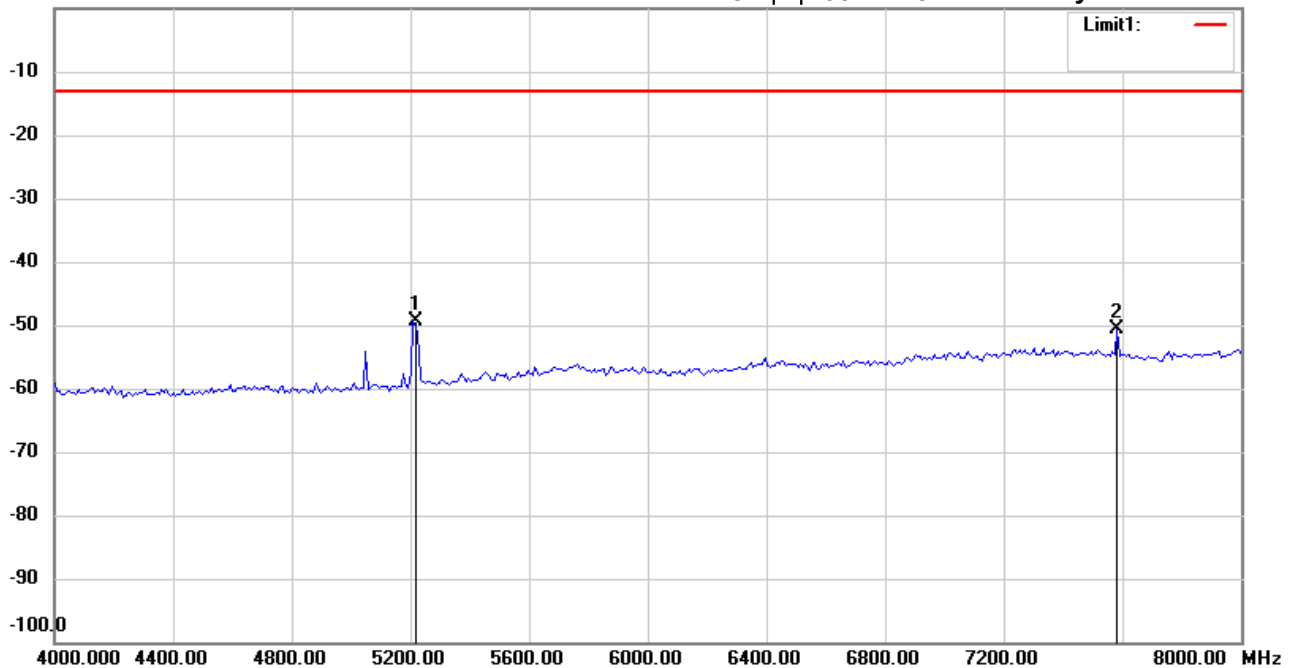
Date: 2021/7/6

Temperature: 24 °C

0.0 dBm

Time: 下午 05:14:15

Humidity: 60 %



Site : Chamber

Condition : FCC\_part 22/24/27

EUT : W6M22106-21044

M/N:

Test Mode : BAND7-QPSK-20M-1RB-CH21100

Note :

Polarization: **Vertical**

Power : 120 Va.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 |
|-----|-----------------|---------------|----------|-------------------|--------------|-------------|--------------|----------------|-------------|---------|
| *   | 5210.421        | -57.80        | peak     | 8.47              | -49.33       | -13.00      | 150          | 245            | -36.33      |         |
|     | 7583.166        | -61.52        | peak     | 10.82             | -50.70       | -13.00      | 150          | 110            | -37.70      |         |

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



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Radiated Emission Measurement

Operator: Kent

File : 3

Data : #3

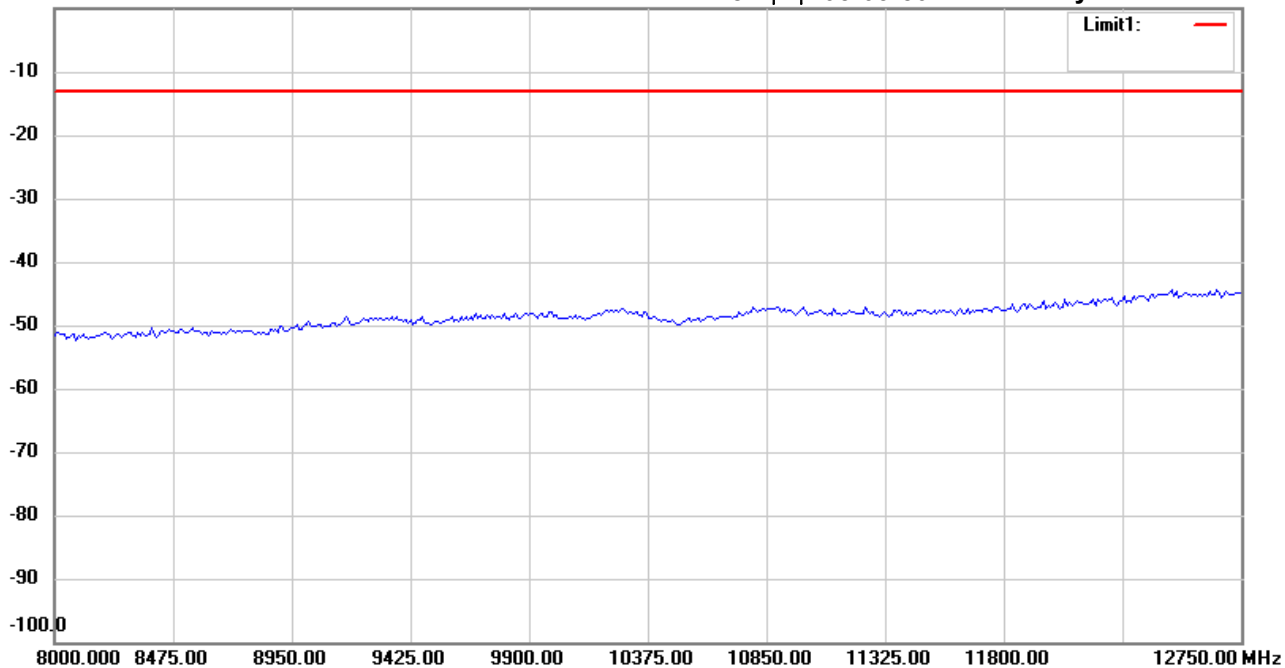
Date: 2021/7/6

Temperature: 24 °C

0.0 dBm

Time: 下午 05:03:50

Humidity: 60 %



Site : Chamber

Condition : FCC\_part 22/24/27

EUT : W6M22106-21044

M/N:

Test Mode : BAND7-QPSK-20M-1RB-CH21100

Note :

Polarization: *Horizontal*

Power : 120 Va.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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Radiated Emission Measurement

Operator: Kent

File : 3

Data : #8

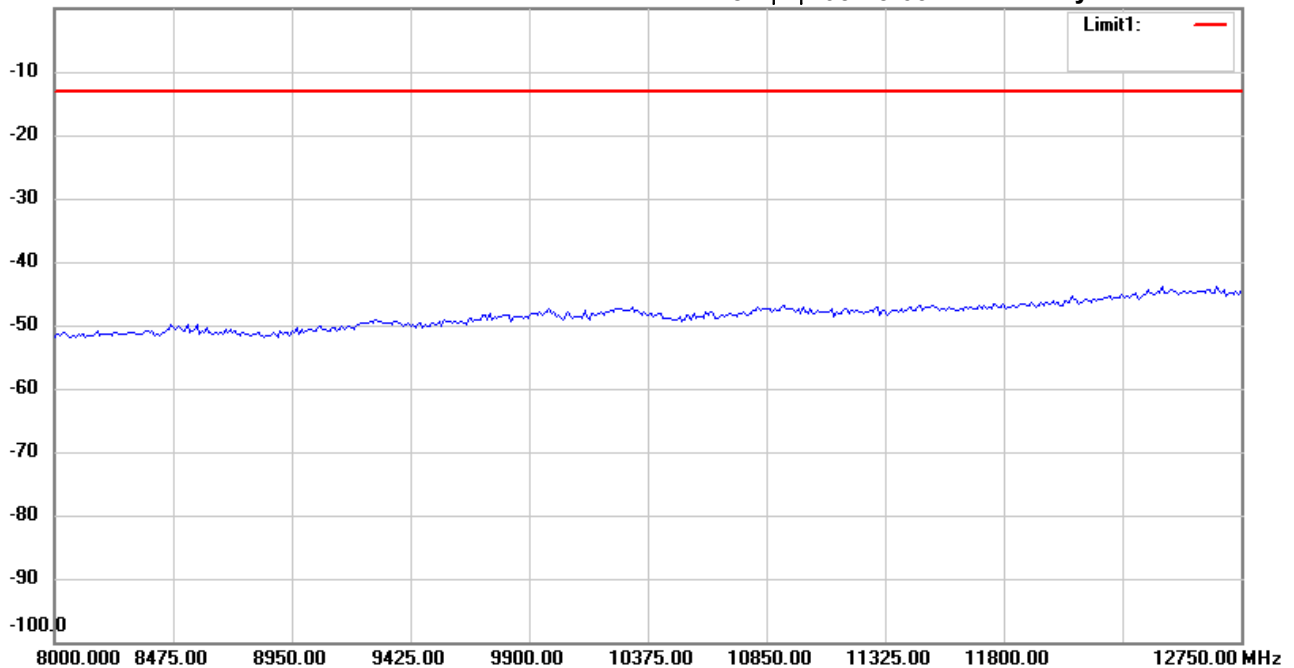
Date: 2021/7/6

Temperature: 24 °C

0.0 dBm

Time: 下午 05:15:03

Humidity: 60 %



Site : Chamber

Condition : FCC\_part 22/24/27

EUT : W6M22106-21044

M/N:

Test Mode : BAND7-QPSK-20M-1RB-CH21100

Note :

Polarization: *Vertical*

Power : 120 Va.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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Radiated Emission Measurement

Operator: Kent

File : 3

Data : #4

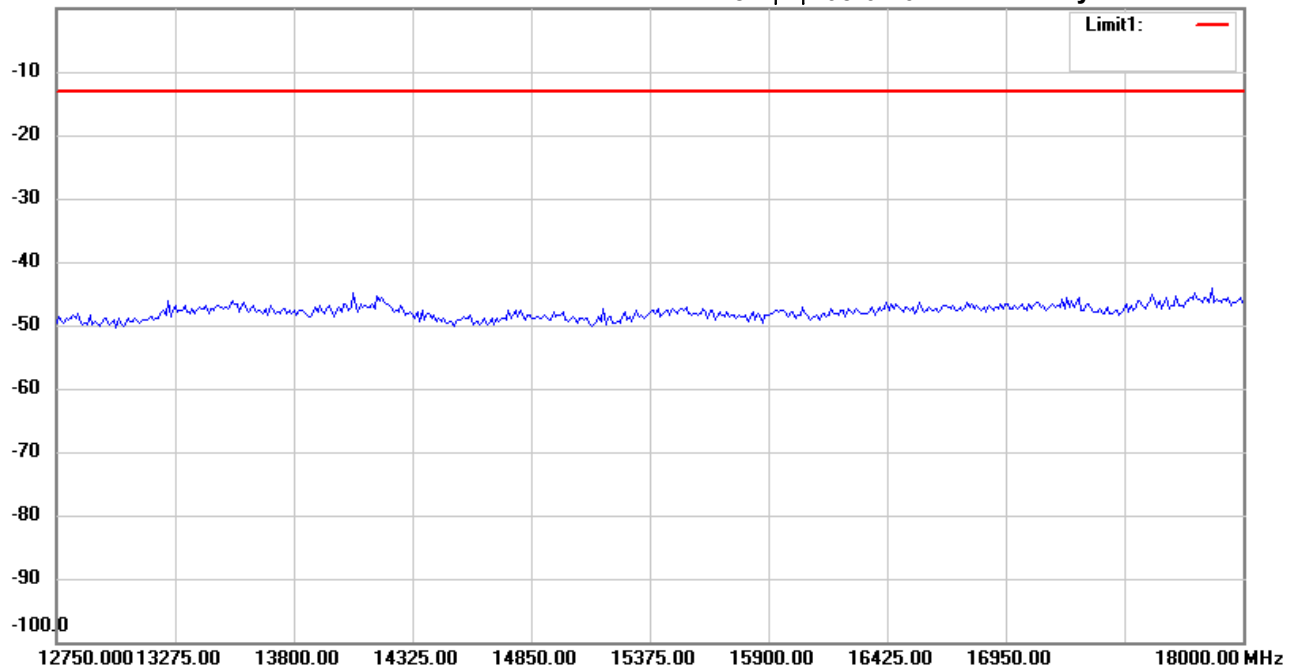
Date: 2021/7/6

Temperature: 24 °C

0.0 dBm

Time: 下午 05:04:02

Humidity: 60 %



Site : Chamber

Condition : FCC\_part 22/24/27

EUT : W6M22106-21044

M/N:

Test Mode : BAND7-QPSK-20M-1RB-CH21100

Note :

Polarization: *Horizontal*

Power : 120 Va.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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Radiated Emission Measurement

Operator: Kent

File : 3

Data : #9

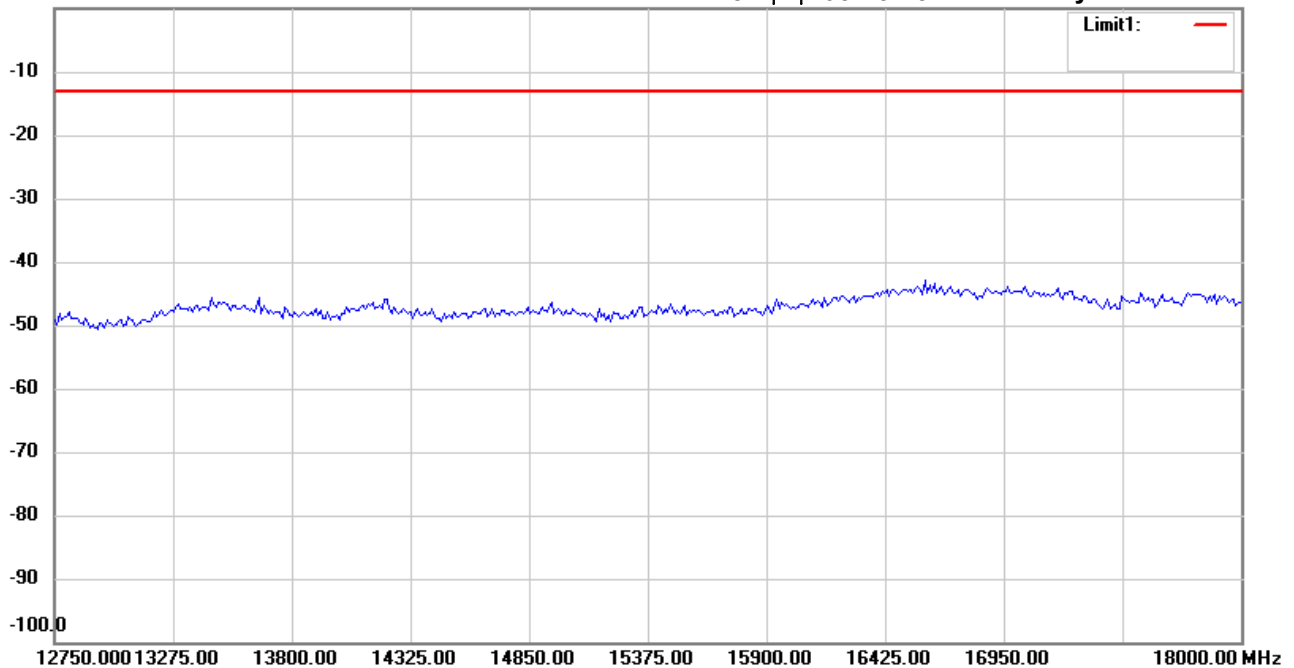
Date: 2021/7/6

Temperature: 24 °C

0.0 dBm

Time: 下午 05:15:15

Humidity: 60 %



Site : Chamber

Condition : FCC\_part 22/24/27

EUT : W6M22106-21044

M/N:

Test Mode : BAND7-QPSK-20M-1RB-CH21100

Note :

Polarization: Vertical

Power : 120 Va.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  
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Radiated Emission Measurement

Operator: Kent

File : 3

Data : #5

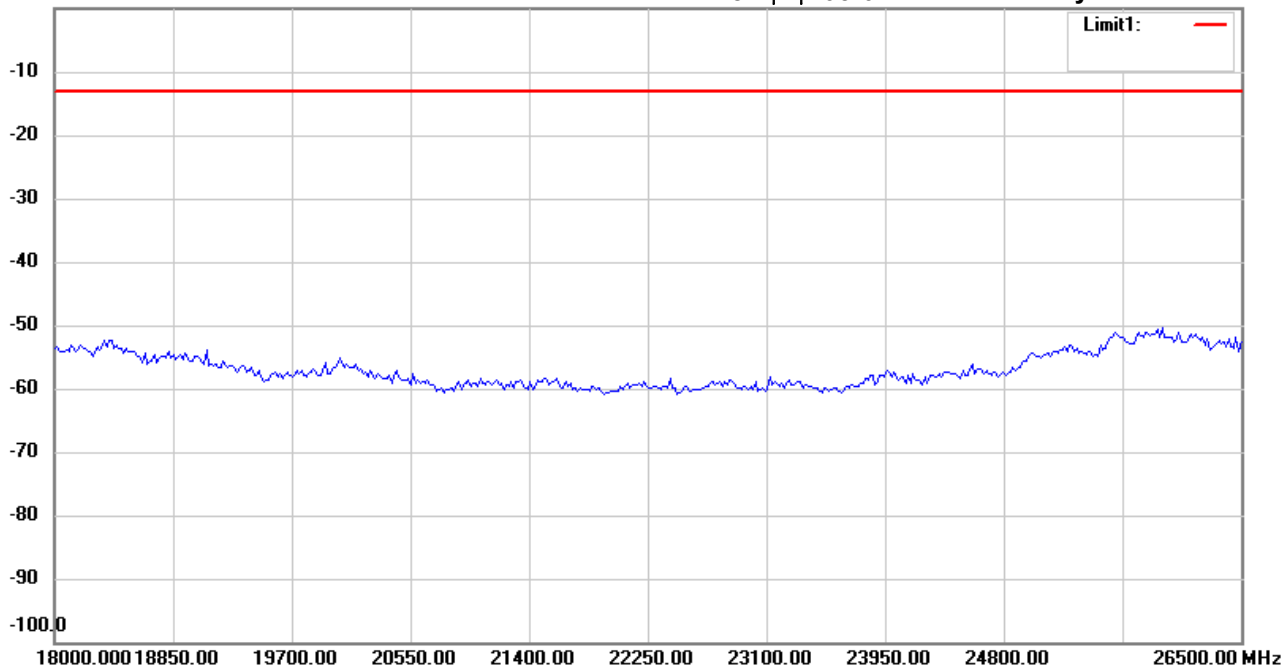
Date: 2021/7/6

Temperature: 24 °C

0.0 dBm

Time: 下午 05:04:14

Humidity: 60 %



Site : Chamber

Condition : FCC\_part 22/24/27

EUT : W6M22106-21044

M/N:

Test Mode : BAND7-QPSK-20M-1RB-CH21100

Note :

Polarization: *Horizontal*

Power : 120 Va.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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Radiated Emission Measurement

Operator: Kent

File : 3

Data : #10

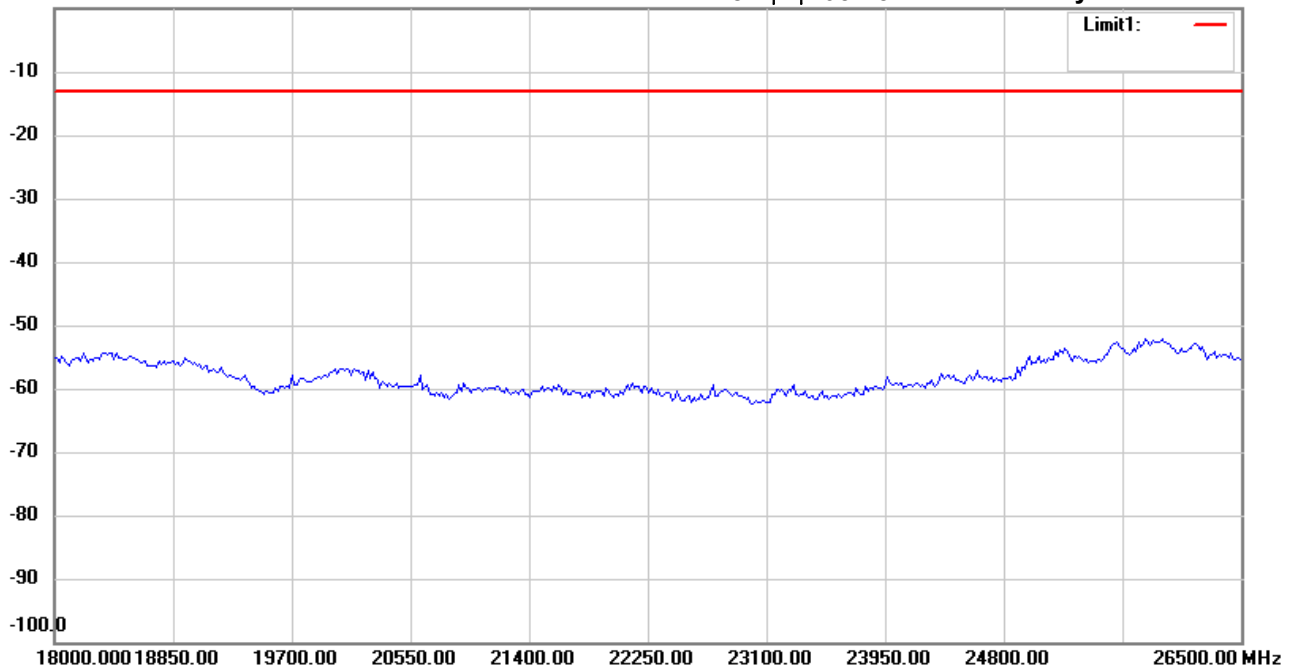
Date: 2021/7/6

Temperature: 24 °C

0.0 dBm

Time: 下午 05:15:27

Humidity: 60 %



Site : Chamber

Condition : FCC\_part 22/24/27

EUT : W6M22106-21044

M/N:

Test Mode : BAND7-QPSK-20M-1RB-CH21100

Note :

Polarization: *Vertical*

Power : 120 Va.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



Radiated Emission Measurement

Operator: Allen

File :1

Data :#1

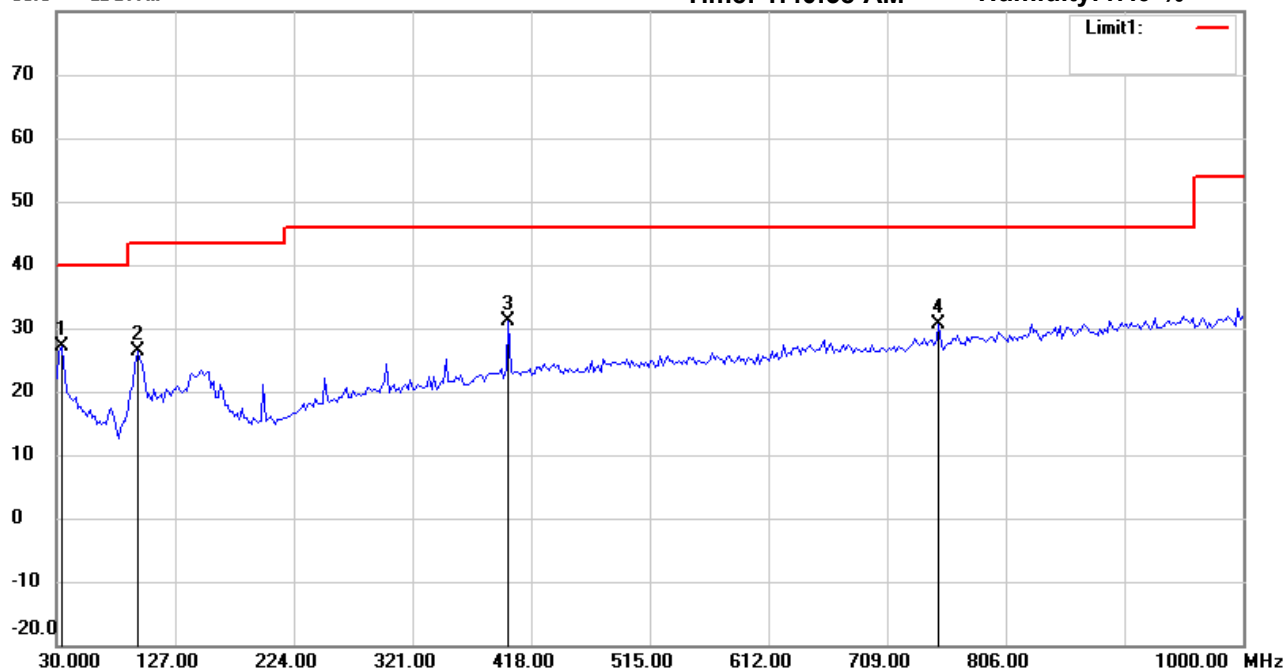
Date: 7/23/2021

Temperature: 25.6 °C

80.0 dBuV/m

Time: 1:40:38 AM

Humidity: 47.0 %



Site : Chamber

Condition : FCC\_part 15 RE-Class B\_30-1000MHz

Polarization: *Horizontal*

EUT : W6M22106-21044

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : WCDMA Band 2 Idle

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 |
|-----|-----------------|----------------|----------|---------------------|-----------------|----------------|--------------|----------------|-------------|---------|
| *   | 33.8877         | 35.77          | peak     | -8.68               | 27.09           | 40.00          | 105          | 85             | -12.91      |         |
|     | 96.0922         | 37.84          | peak     | -11.57              | 26.27           | 43.50          | 100          | 220            | -17.23      |         |
|     | 399.3387        | 34.86          | peak     | -3.67               | 31.19           | 46.00          | 132          | 173            | -14.81      |         |
|     | 751.1824        | 29.95          | peak     | 0.80                | 30.75           | 46.00          | 119          | 50             | -15.25      |         |



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Radiated Emission Measurement

Operator: Allen

File :1

Data :#2

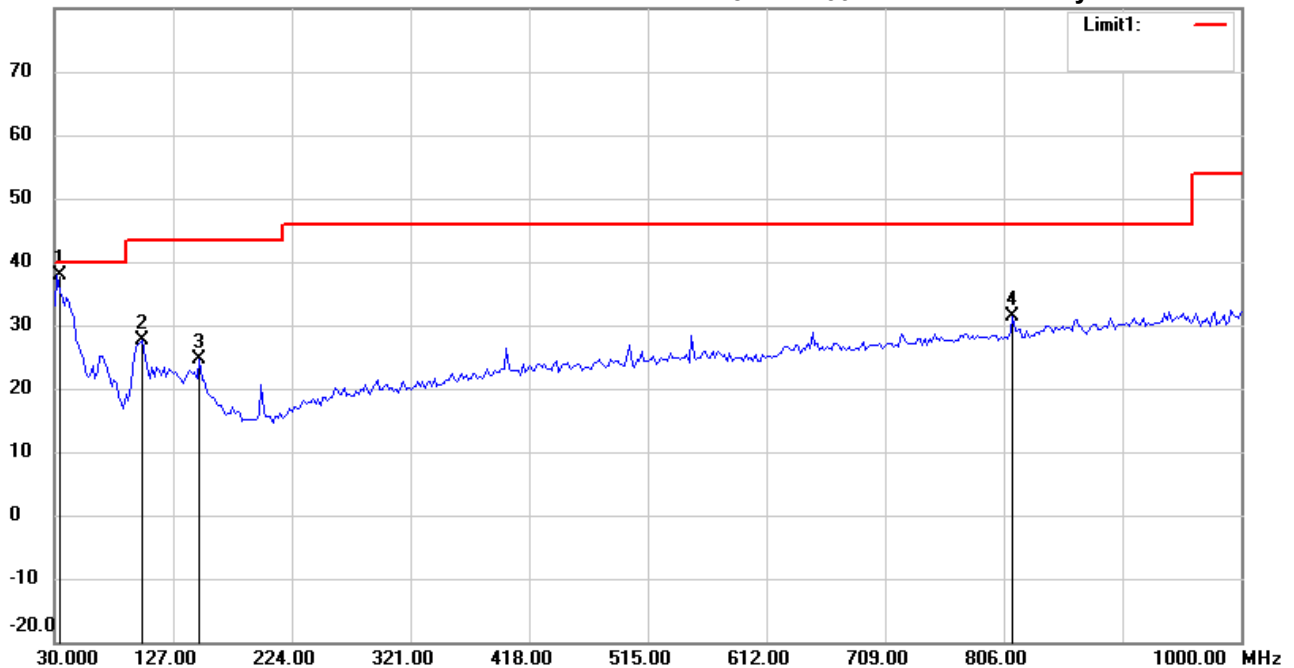
Date: 7/23/2021

Temperature: 25.6 °C

80.0 dBuV/m

Time: 1:41:39 AM

Humidity: 47.0 %



Site : Chamber

Condition : FCC\_part 15 RE-Class B\_30-1000MHz

EUT : W6M22106-21044

M/N:

Test Mode : WCDMA Band 2 Idle

Note :

Polarization: Vertical

Power : 120 Va.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|-----|-----------------|----------------|----------|---------------------|-----------------|----------------|--------------|----------------|-------------|---------|
| *   | 31.9440         | 46.29          | peak     | -8.46               | 37.83           | 40.00          | 128          | 42             | -2.17       |         |
|     | 101.9238        | 37.46          | peak     | -9.93               | 27.53           | 43.50          | 120          | 158            | -15.97      |         |
|     | 148.5772        | 31.77          | peak     | -7.17               | 24.60           | 43.50          | 115          | 73             | -18.90      |         |
|     | 813.3867        | 29.36          | peak     | 1.97                | 31.33           | 46.00          | 112          | 114            | -14.67      |         |

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



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# Radiated Emission Measurement

Operator: Allen

File : 3

Data : #1

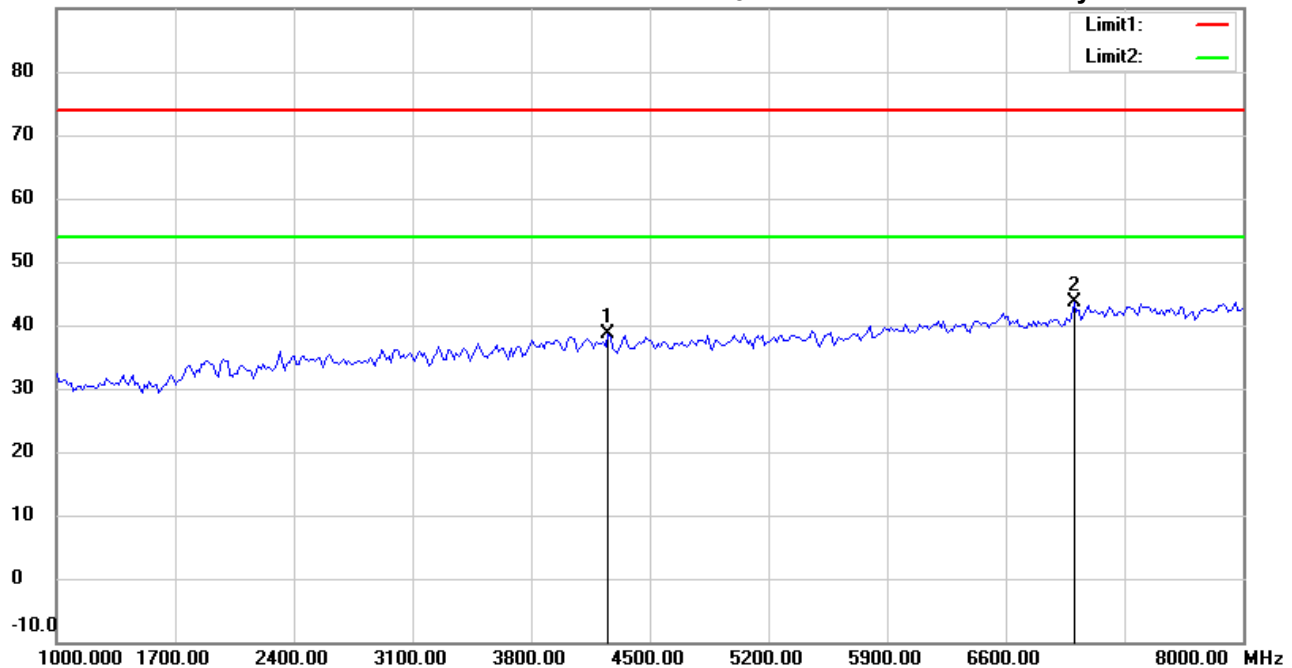
Date: 7/8/2021

Temperature: 27.4 °C

90.0 dBuV/m

Time: 7:21:44 AM

Humidity: 51.7 %



Site : Chamber

Condition : FCC\_part 15 RE-Class B\_Above 1GHz\_PK

EUT : W6M22106-21044

M/N:

Test Mode : WCDMA Band 2 Idle

Note :

Polarization: **Horizontal**

Power : 120 Va.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|-----|-----------------|----------------|----------|---------------------|-----------------|----------------|--------------|----------------|-------------|---------|
|     | 4254.509        | 40.91          | peak     | -2.29               | 38.62           | 74.00          | 150          | 132            | -35.38      |         |
| *   | 7004.008        | 39.89          | peak     | 3.66                | 43.55           | 74.00          | 150          | 260            | -30.45      |         |

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



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# Radiated Emission Measurement

Operator: Allen

File : 3

Data : #5

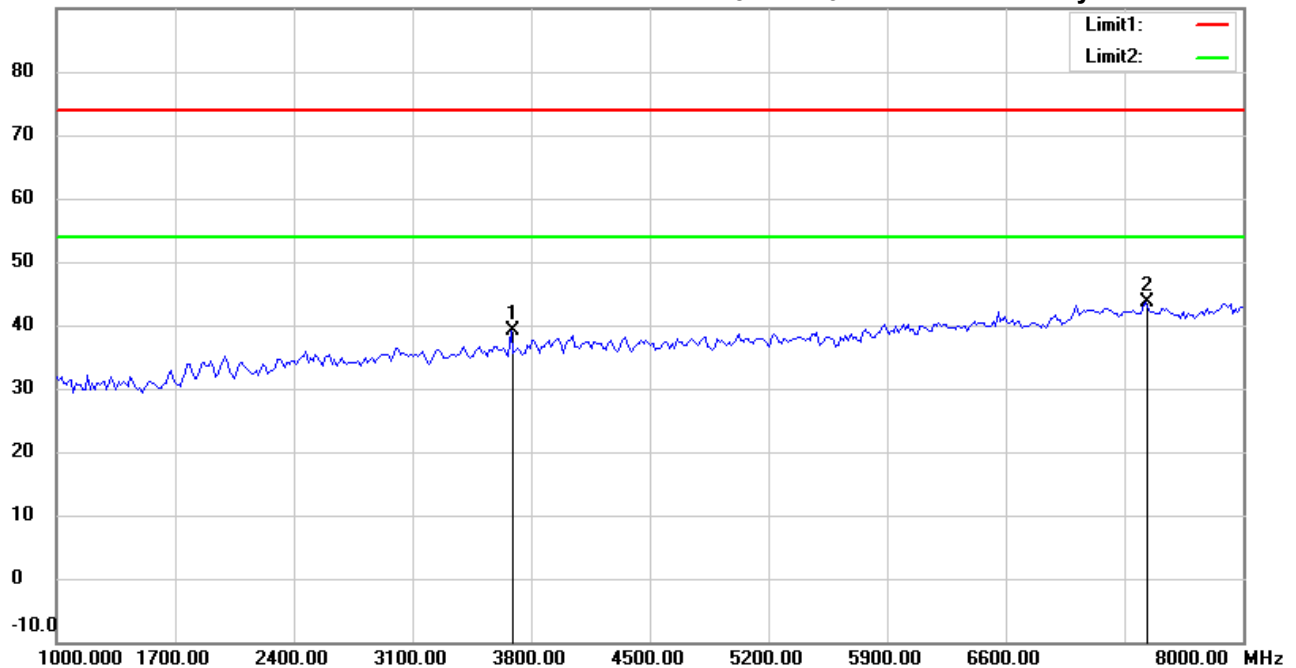
Date: 7/8/2021

Temperature: 27.4 °C

90.0 dBuV/m

Time: 7:22:32 AM

Humidity: 51.7 %



Site : Chamber

Condition : FCC\_part 15 RE-Class B\_Above 1GHz\_PK

EUT : W6M22106-21044

M/N:

Test Mode : WCDMA Band 2 Idle

Note :

Polarization: Vertical

Power : 120 Va.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|-----|-----------------|----------------|----------|---------------------|-----------------|----------------|--------------|----------------|-------------|---------|
|     | 3679.359        | 42.21          | peak     | -3.12               | 39.09           | 74.00          | 150          | 87             | -34.91      |         |
| *   | 7424.850        | 39.60          | peak     | 3.97                | 43.57           | 74.00          | 150          | 150            | -30.43      |         |

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



Address: 6F., No. 58, Ln 188, Ruey Kuang Rd, NeiHu, Taipei  
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Radiated Emission Measurement

Operator: Allen

File : 3

Data : #2

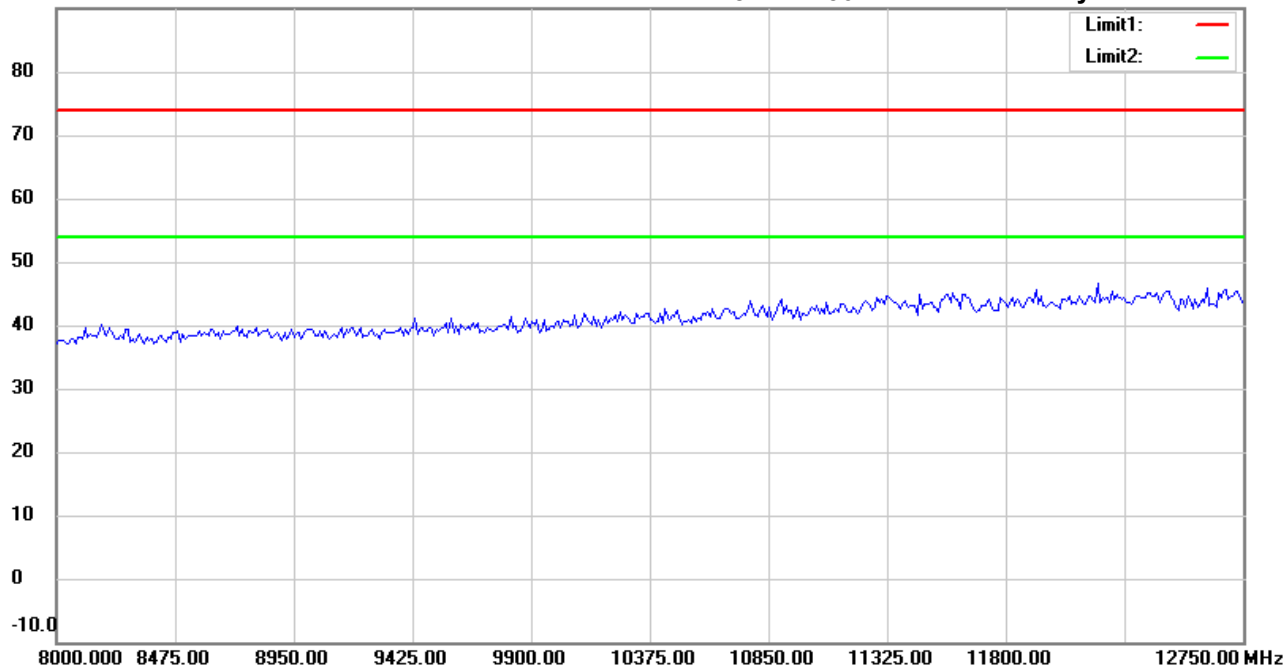
Date: 7/8/2021

Temperature: 27.4 °C

90.0 dBuV/m

Time: 7:21:56 AM

Humidity: 51.7 %



Site : Chamber

Condition : FCC\_part 15 RE-Class B\_Above 1GHz\_PK

EUT : W6M22106-21044

M/N:

Test Mode : WCDMA Band 2 Idle

Note :

Polarization: *Horizontal*

Power : 120 Va.c.

Distance: 3m

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

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



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Radiated Emission Measurement

Operator: Allen

File : 3

Data : #6

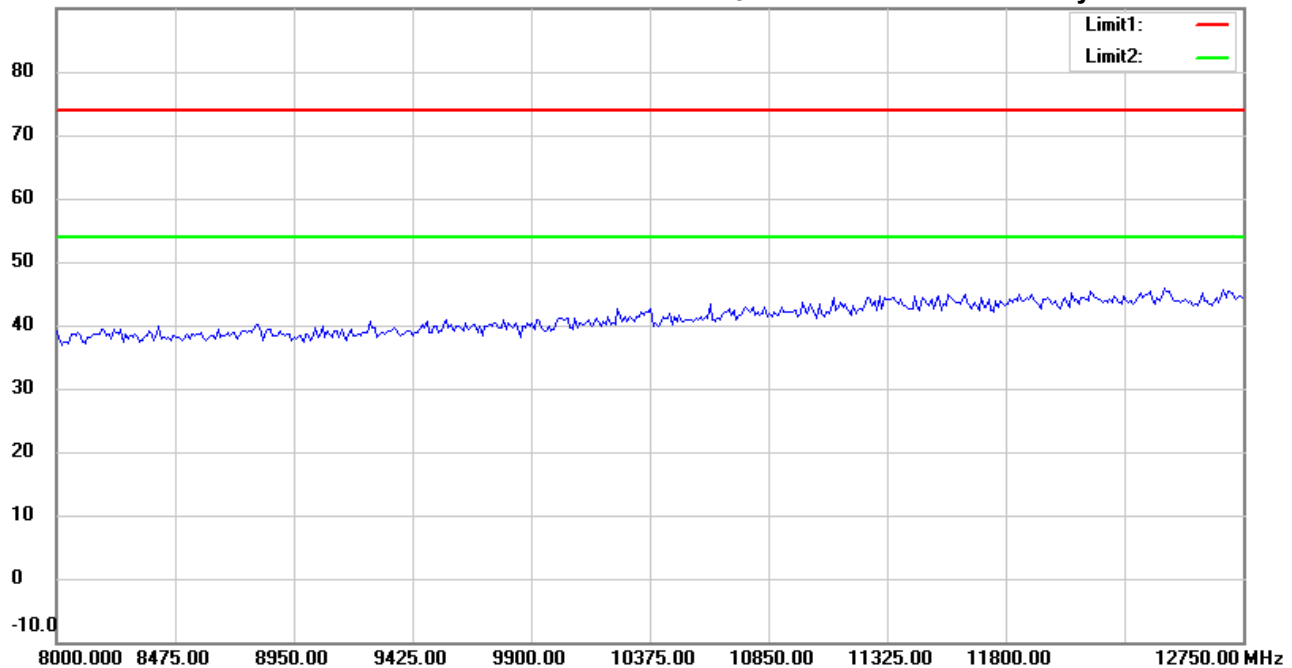
Date: 7/8/2021

Temperature: 27.4 °C

90.0 dBuV/m

Time: 7:22:44 AM

Humidity: 51.7 %



Site : Chamber

Condition : FCC\_part 15 RE-Class B\_Above 1GHz\_PK

EUT : W6M22106-21044

M/N:

Test Mode : WCDMA Band 2 Idle

Note :

Polarization: **Vertical**

Power : 120 Va.c.

Distance: 3m

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

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



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Radiated Emission Measurement

Operator: Allen

File : 3

Data : #3

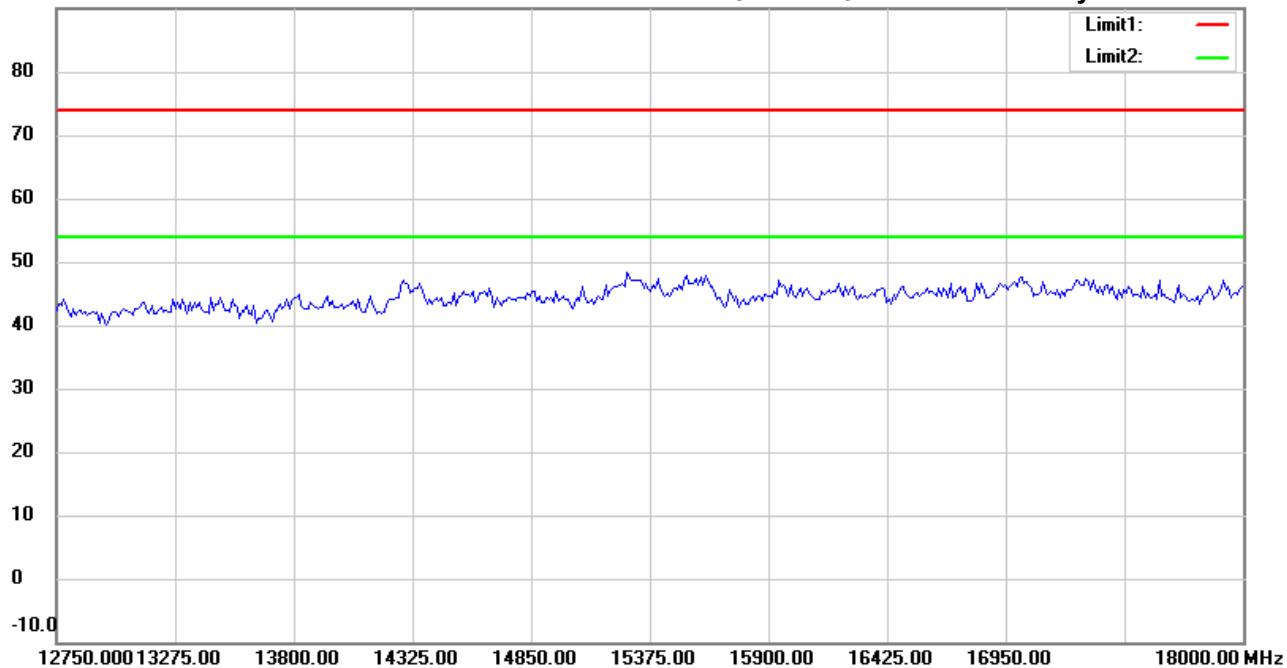
Date: 7/8/2021

Temperature: 27.4 °C

90.0 dBuV/m

Time: 7:22:18 AM

Humidity: 51.7 %



Site : Chamber

Condition : FCC\_part 15 RE-Class B\_Above 1GHz\_PK

EUT : W6M22106-21044

M/N:

Test Mode : WCDMA Band 2 Idle

Note :

Polarization: *Horizontal*

Power : 120 Va.c.

Distance: 3m

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

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





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# Radiated Emission Measurement

Operator: Allen

File : 3

Data : #7

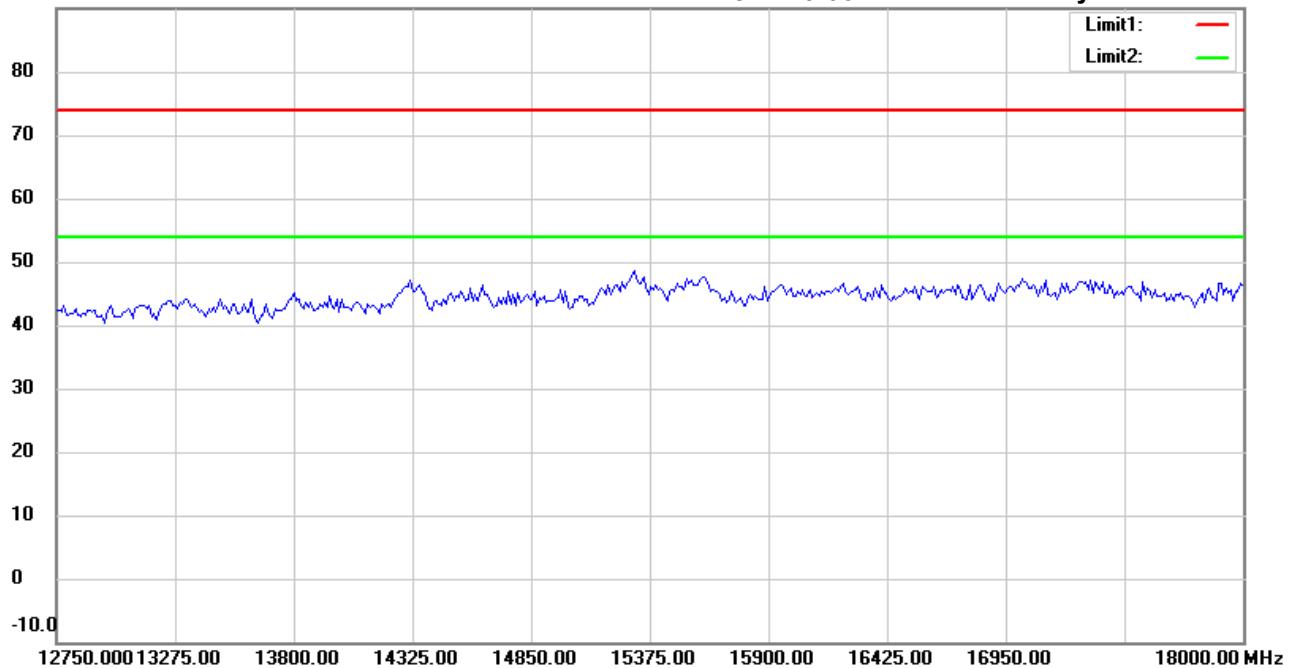
Date: 7/8/2021

Temperature: 27.4 °C

90.0 dBuV/m

Time: 7:23:06 AM

Humidity: 51.7 %



Site : Chamber

Condition : FCC\_part 15 RE-Class B\_Above 1GHz\_PK

EUT : W6M22106-21044

M/N:

Test Mode : WCDMA Band 2 Idle

Note :

Polarization: Vertical

Power : 120 Va.c.

Distance: 3m

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

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



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# Radiated Emission Measurement

Operator: Allen

File : 3

Data : #4

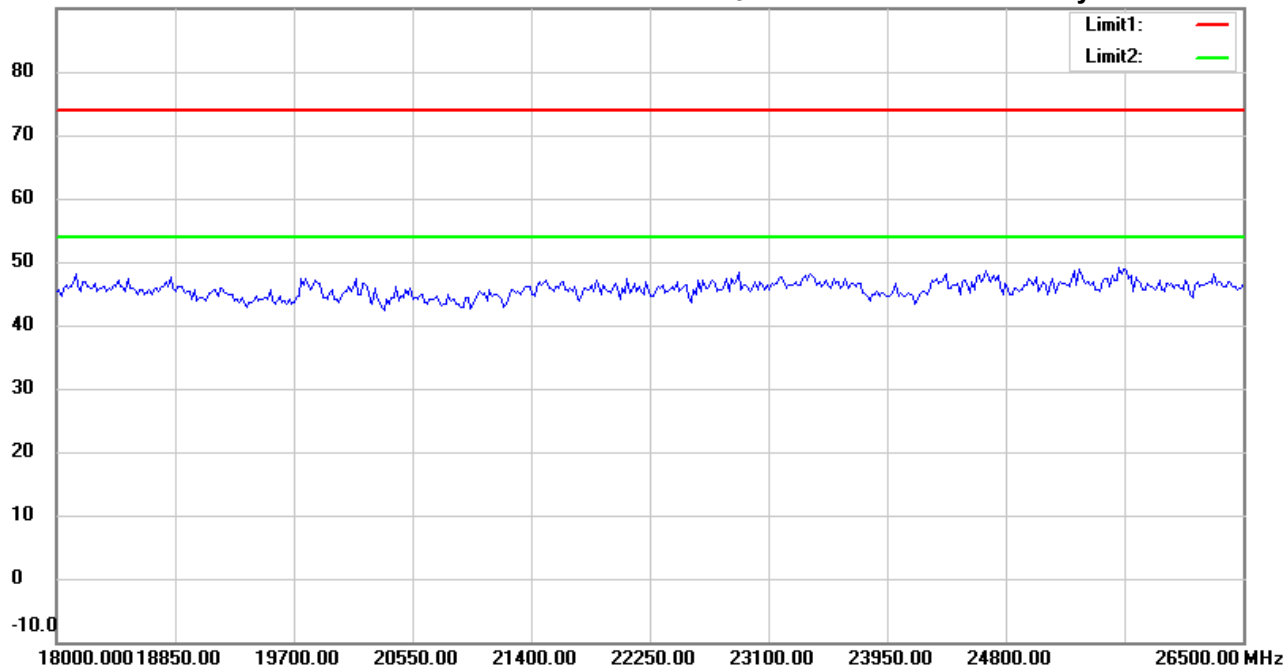
Date: 7/8/2021

Temperature: 27.4 °C

90.0 dBuV/m

Time: 7:22:24 AM

Humidity: 51.7 %



Site : Chamber

Condition : FCC\_part 15 RE-Class B\_Above 1GHz\_PK

EUT : W6M22106-21044

M/N:

Test Mode : WCDMA Band 2 Idle

Note :

Polarization: **Horizontal**

Power : 120 Va.c.

Distance: 3m

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

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



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### Radiated Emission Measurement

Operator: Allen

File : 3

Data : #8

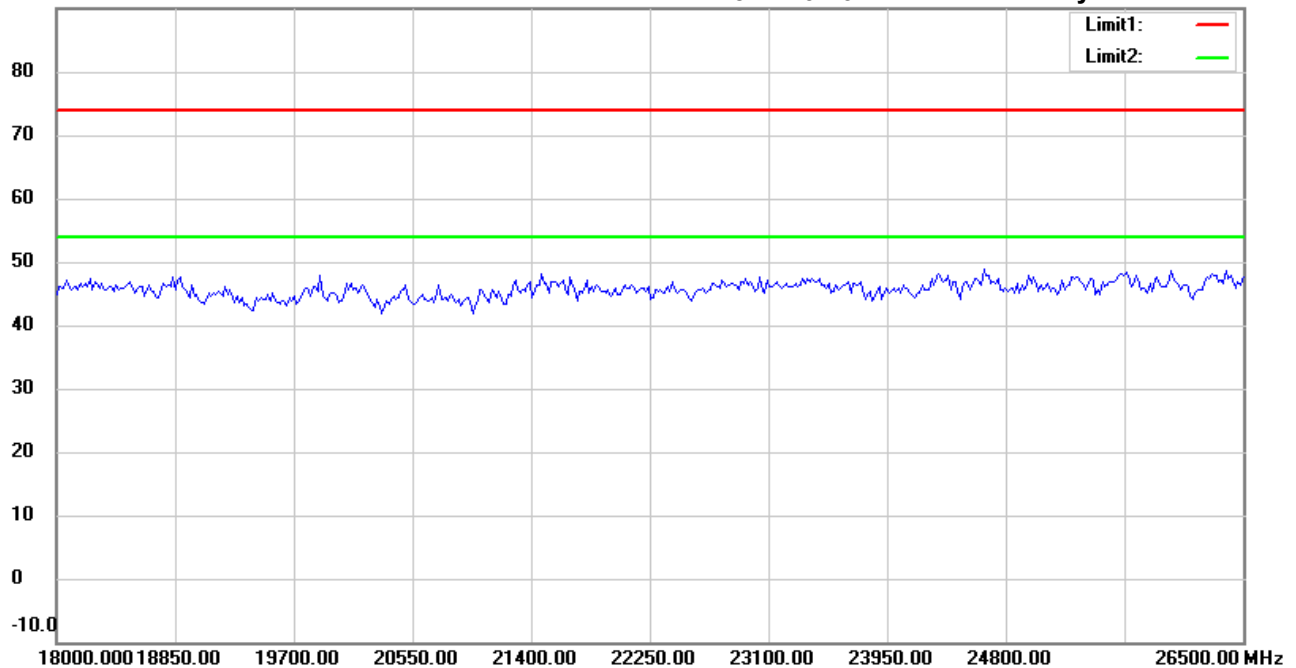
Date: 7/8/2021

Temperature: 27.4 °C

90.0 dBuV/m

Time: 7:23:13 AM

Humidity: 51.7 %



Site : Chamber

Condition : FCC\_part 15 RE-Class B\_Above 1GHz\_PK

EUT : W6M22106-21044

M/N:

Test Mode : WCDMA Band 2 Idle

Note :

Polarization: Vertical

Power : 120 Va.c.

Distance: 3m

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

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



## Radiated Emission Measurement

Operator: Allen

File :1

Data :#1

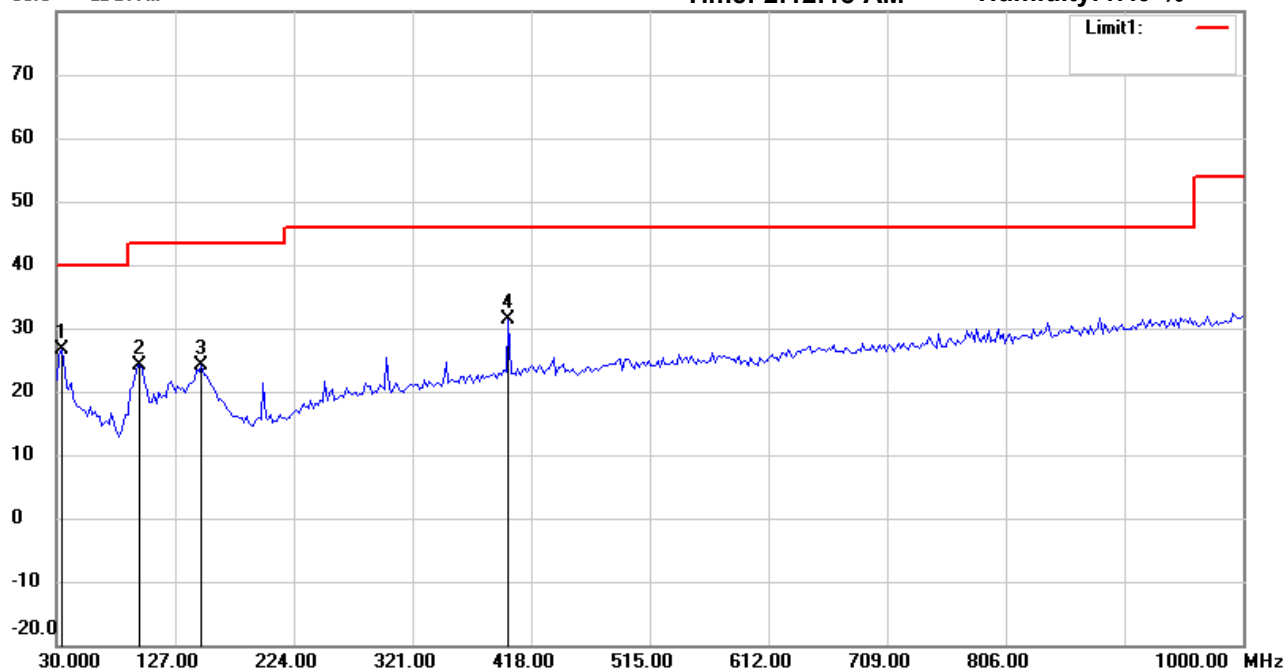
Date: 7/23/2021

Temperature: 25.6 °C

80.0 dBuV/m

Time: 2:12:18 AM

Humidity: 47.0 %



Site : Chamber

Condition : FCC\_part 15 RE-Class B\_30-1000MHz

Polarization: *Horizontal*

EUT : W6M22106-21044

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : WCDMA Band 5 Idle

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 |
|-----|-----------------|----------------|----------|---------------------|-----------------|----------------|--------------|----------------|-------------|---------|
| *   | 33.8877         | 35.30          | peak     | -8.68               | 26.62           | 40.00          | 141          | 290            | -13.38      |         |
|     | 98.0361         | 35.10          | peak     | -10.97              | 24.13           | 43.50          | 105          | 46             | -19.37      |         |
|     | 148.5772        | 31.35          | peak     | -7.17               | 24.18           | 43.50          | 116          | 170            | -19.32      |         |
|     | 399.3387        | 35.14          | peak     | -3.67               | 31.47           | 46.00          | 108          | 332            | -14.53      |         |



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Radiated Emission Measurement

Operator: Allen

File :1

Data :#2

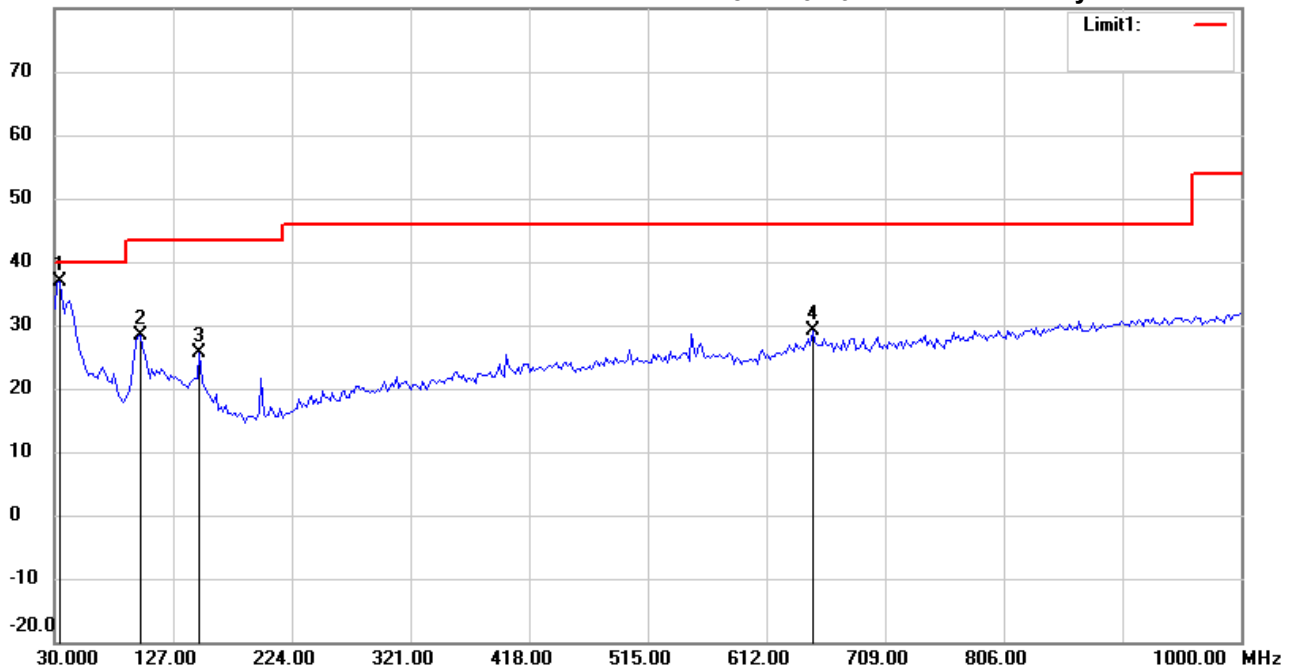
Date: 7/23/2021

Temperature: 25.6 °C

80.0 dBuV/m

Time: 2:13:19 AM

Humidity: 47.0 %



Site : Chamber

Condition : FCC\_part 15 RE-Class B\_30-1000MHz

EUT : W6M22106-21044

M/N:

Test Mode : WCDMA Band 5 Idle

Note :

Polarization: Vertical

Power : 120 Va.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|-----|-----------------|----------------|----------|---------------------|-----------------|----------------|--------------|----------------|-------------|---------|
| *   | 33.8878         | 45.54          | peak     | -8.68               | 36.86           | 40.00          | 100          | 145            | -3.14       |         |
|     | 99.9800         | 38.64          | peak     | -10.38              | 28.26           | 43.50          | 110          | 315            | -15.24      |         |
|     | 148.5772        | 32.69          | peak     | -7.17               | 25.52           | 43.50          | 107          | 230            | -17.98      |         |
|     | 650.1002        | 29.31          | peak     | -0.26               | 29.05           | 46.00          | 137          | 181            | -16.95      |         |

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



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# Radiated Emission Measurement

Operator: Allen

File : 3

Data : #1

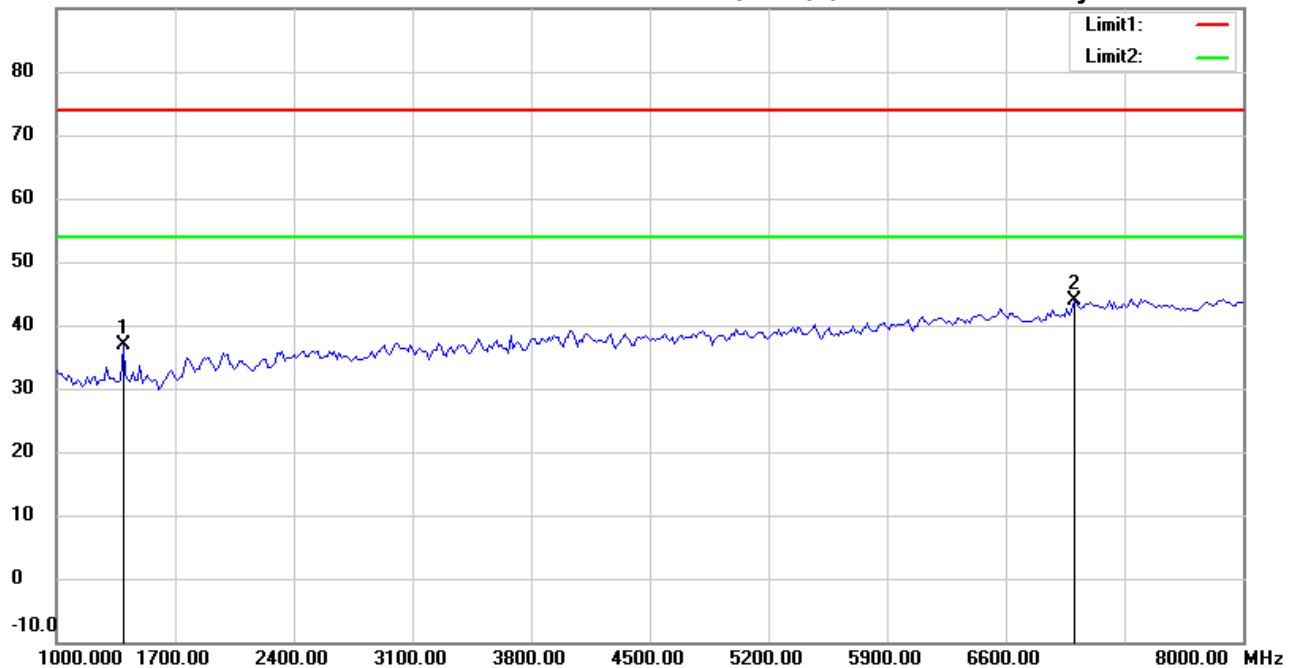
Date: 7/8/2021

Temperature: 27.4 °C

90.0 dBuV/m

Time: 7:25:01 AM

Humidity: 51.7 %



Site : Chamber

Condition : FCC\_part 15 RE-Class B\_Above 1GHz\_PK

EUT : W6M22106-21044

M/N:

Test Mode : WCDMA Band 5 Idle

Note :

Polarization: **Horizontal**

Power : 120 Va.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|-----|-----------------|----------------|----------|---------------------|-----------------|----------------|--------------|----------------|-------------|---------|
|     | 1392.785        | 46.20          | peak     | -9.37               | 36.83           | 74.00          | 150          | 110            | -37.17      |         |
| *   | 7004.008        | 40.16          | peak     | 3.66                | 43.82           | 74.00          | 150          | 295            | -30.18      |         |

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



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# Radiated Emission Measurement

Operator: Allen

File : 3

Data : #3

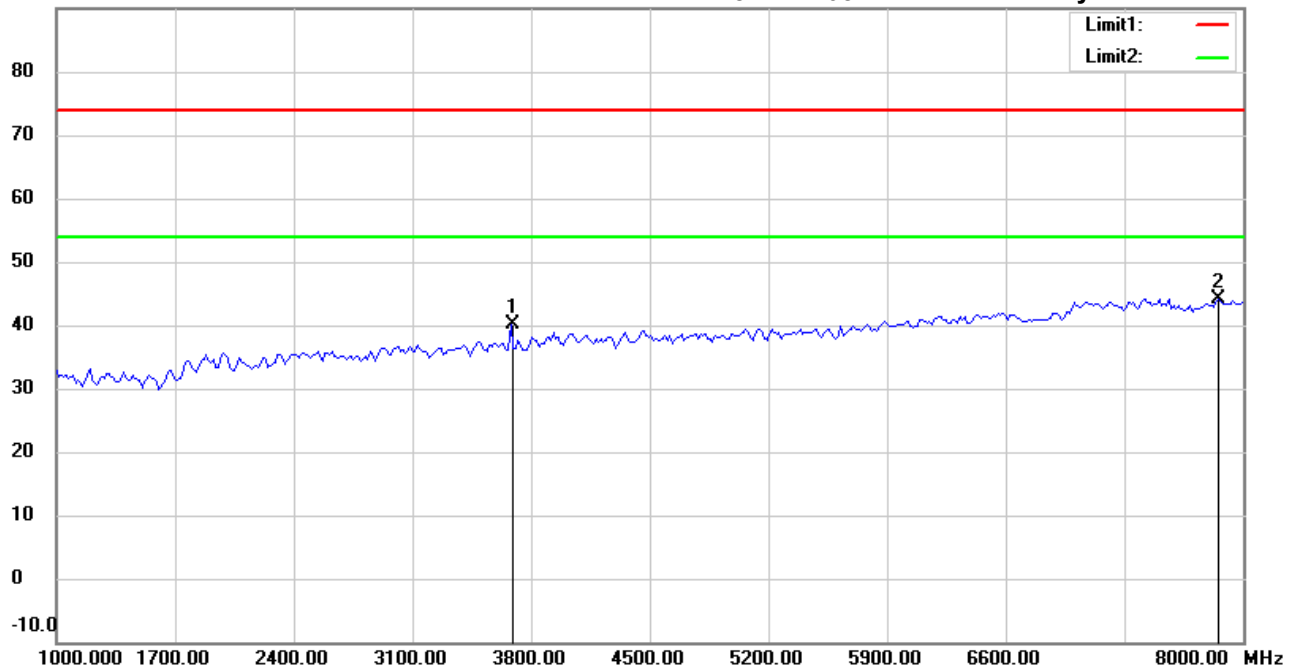
Date: 7/8/2021

Temperature: 27.4 °C

90.0 dBuV/m

Time: 7:27:08 AM

Humidity: 51.7 %



Site : Chamber

Condition : FCC\_part 15 RE-Class B\_Above 1GHz\_PK

EUT : W6M22106-21044

M/N:

Test Mode : WCDMA Band 5 Idle

Note :

Polarization: **Vertical**

Power : 120 Va.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|-----|-----------------|----------------|----------|---------------------|-----------------|----------------|--------------|----------------|-------------|---------|
|     | 3679.359        | 43.24          | peak     | -3.12               | 40.12           | 74.00          | 150          | 173            | -33.88      |         |
| *   | 7859.719        | 40.20          | peak     | 4.03                | 44.23           | 74.00          | 150          | 68             | -29.77      |         |

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



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# Radiated Emission Measurement

Operator: Allen

File : 3

Data : #2

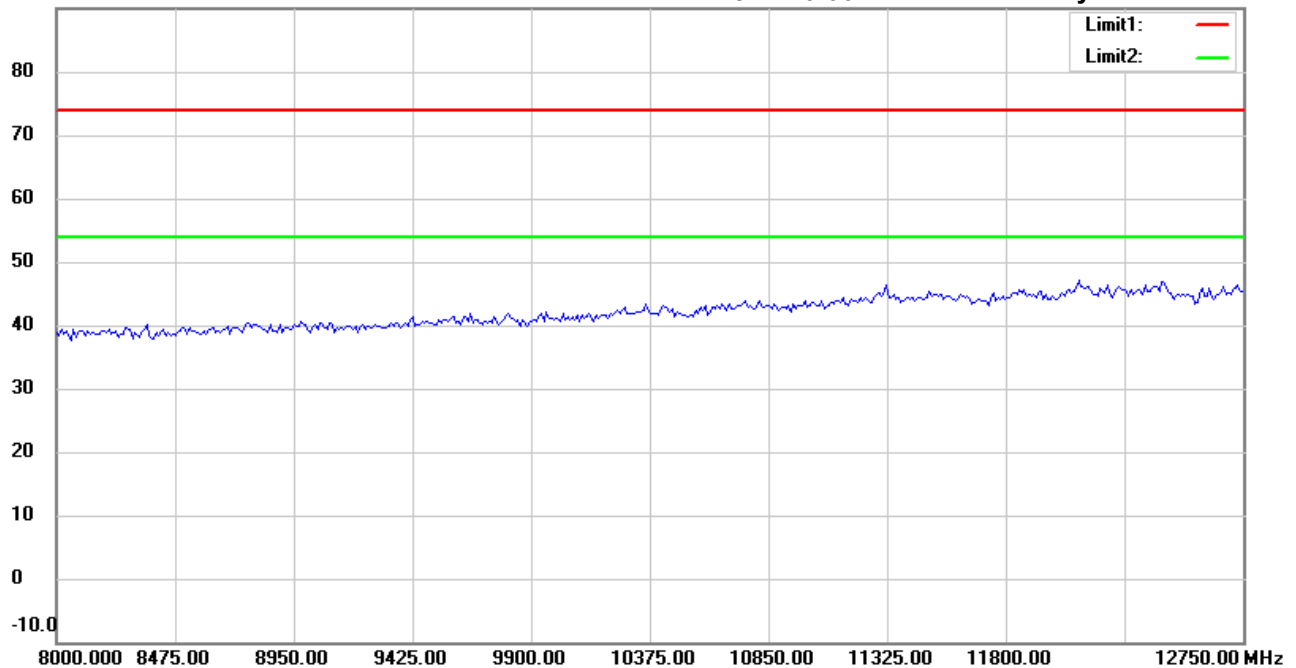
Date: 7/8/2021

Temperature: 27.4 °C

90.0 dBuV/m

Time: 7:26:06 AM

Humidity: 51.7 %



Site : Chamber

Condition : FCC\_part 15 RE-Class B\_Above 1GHz\_PK

EUT : W6M22106-21044

M/N:

Test Mode : WCDMA Band 5 Idle

Note :

Polarization: Horizontal

Power : 120 Va.c.

Distance: 3m

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

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





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# Radiated Emission Measurement

Operator: Allen

File : 3

Data : #4

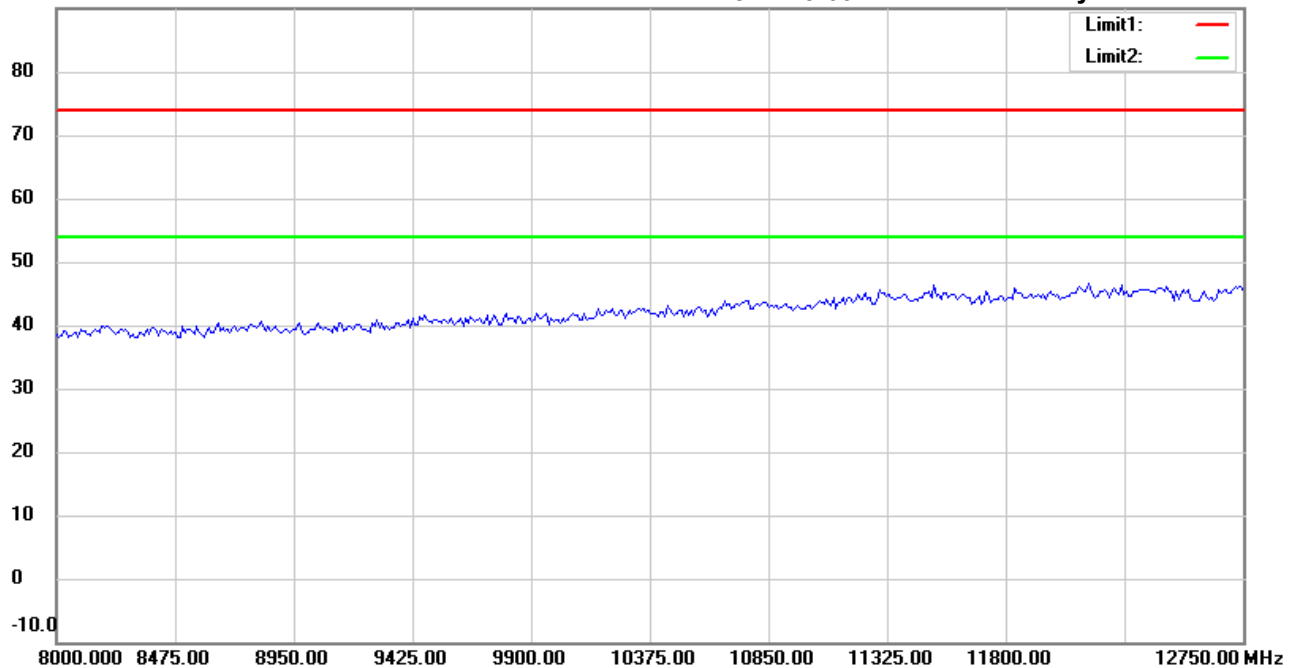
Date: 7/8/2021

Temperature: 27.4 °C

90.0 dBuV/m

Time: 7:28:09 AM

Humidity: 51.7 %



Site : Chamber

Condition : FCC\_part 15 RE-Class B\_Above 1GHz\_PK

EUT : W6M22106-21044

M/N:

Test Mode : WCDMA Band 5 Idle

Note :

Polarization: Vertical

Power : 120 Va.c.

Distance: 3m

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

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



## Radiated Emission Measurement

Operator: Allen

File :1

Data :#1

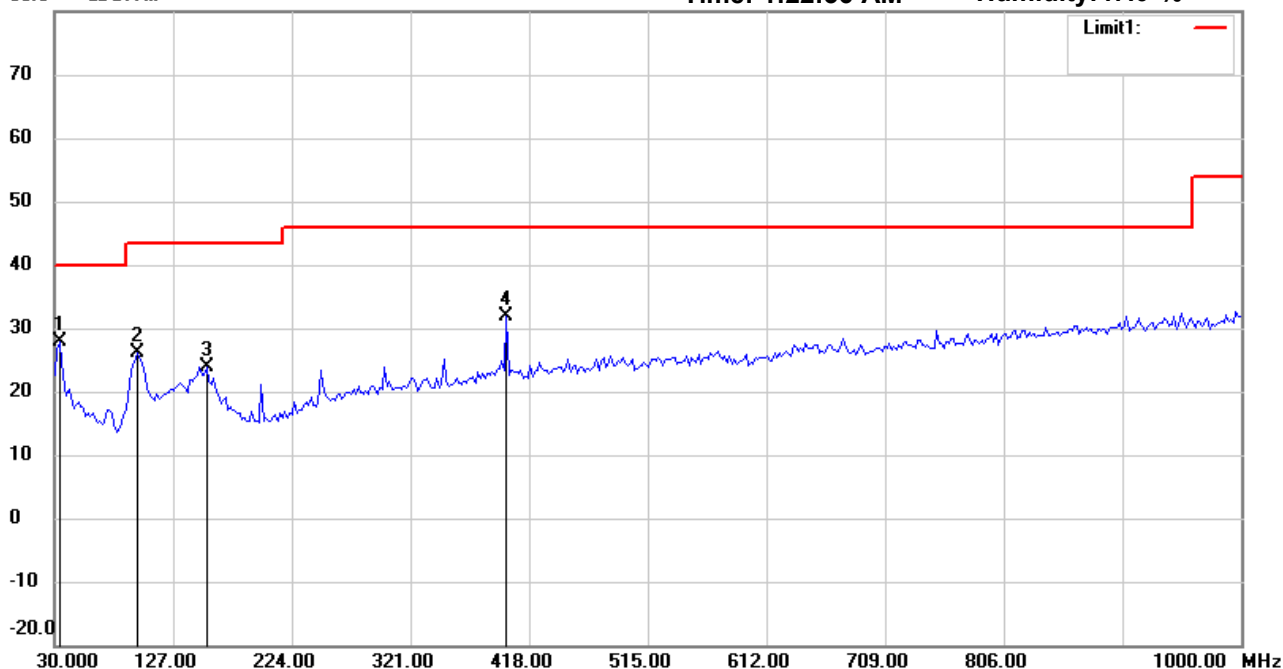
Date: 7/23/2021

Temperature: 25.6 °C

80.0 dBuV/m

Time: 1:22:36 AM

Humidity: 47.0 %



Site : Chamber

Condition : FCC\_part 15 RE-Class B\_30-1000MHz

Polarization: *Horizontal*

EUT : W6M22106-21044

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : LTE Band 2 Idle

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 |
|-----|-----------------|----------------|----------|---------------------|-----------------|----------------|--------------|----------------|-------------|---------|
| *   | 33.8877         | 36.60          | peak     | -8.68               | 27.92           | 40.00          | 122          | 210            | -12.08      |         |
|     | 98.0361         | 37.01          | peak     | -10.97              | 26.04           | 43.50          | 100          | 86             | -17.46      |         |
|     | 154.4088        | 31.83          | peak     | -7.89               | 23.94           | 43.50          | 108          | 347            | -19.56      |         |
|     | 399.3387        | 35.49          | peak     | -3.67               | 31.82           | 46.00          | 113          | 102            | -14.18      |         |



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Radiated Emission Measurement

Operator: Allen

File :1

Data :#2

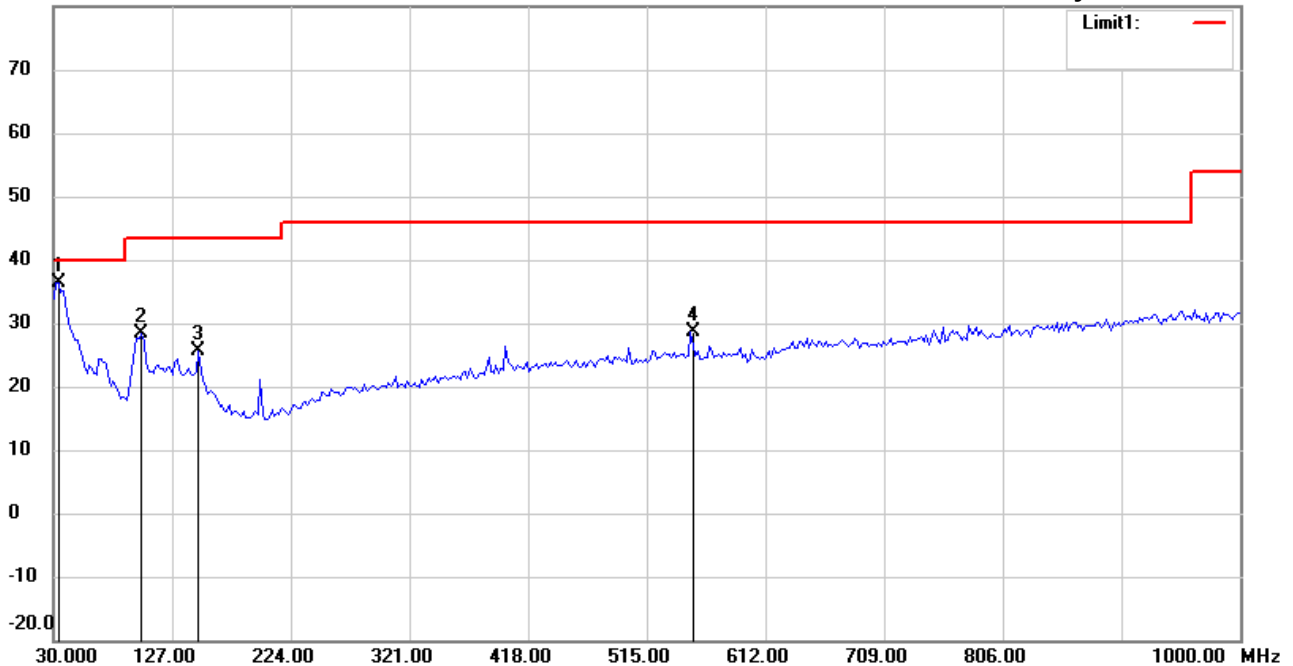
Date: 7/23/2021

Temperature: 25.6 °C

80.0 dBuV/m

Time: 1:23:37 AM

Humidity: 47.0 %



Site : Chamber

Condition : FCC\_part 15 RE-Class B\_30-1000MHz

EUT : W6M22106-21044

M/N:

Test Mode : LTE Band 2 Idle

Note :

Polarization: Vertical

Power : 120 Va.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|-----|-----------------|----------------|----------|---------------------|-----------------|----------------|--------------|----------------|-------------|---------|
| *   | 31.9440         | 44.85          | peak     | -8.46               | 36.39           | 40.00          | 140          | 98             | -3.61       |         |
|     | 101.9238        | 38.29          | peak     | -9.93               | 28.36           | 43.50          | 105          | 250            | -15.14      |         |
|     | 148.5772        | 32.82          | peak     | -7.17               | 25.65           | 43.50          | 112          | 76             | -17.85      |         |
|     | 550.9620        | 30.56          | peak     | -1.93               | 28.63           | 46.00          | 130          | 143            | -17.37      |         |

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



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### Radiated Emission Measurement

Operator: Allen

File : 3

Data : #1

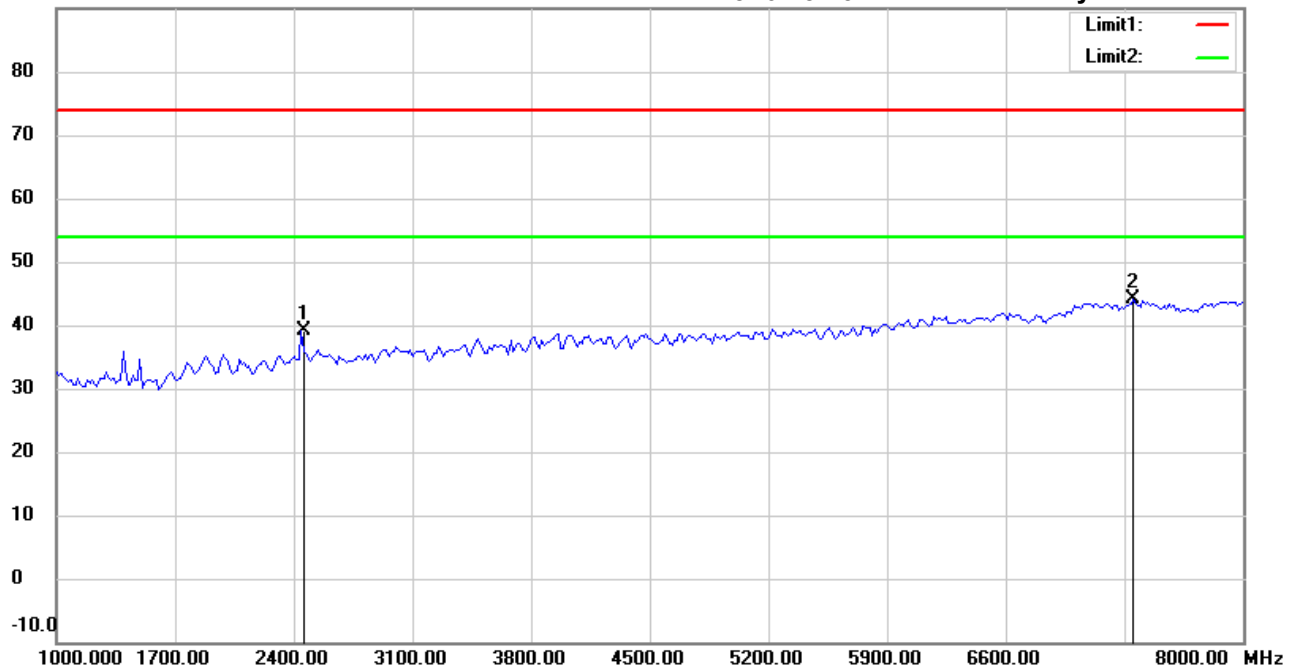
Date: 7/8/2021

Temperature: 27.4 °C

90.0 dBuV/m

Time: 6:48:45 AM

Humidity: 51.7 %



Site : Chamber

Condition : FCC\_part 15 RE-Class B\_Above 1GHz\_PK

EUT : W6M22106-21044

M/N:

Test Mode : LTE Band 2 Idle

Note :

Polarization: **Horizontal**

Power : 120 Va.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|-----|-----------------|----------------|----------|---------------------|-----------------|----------------|--------------|----------------|-------------|---------|
|     | 2444.890        | 44.54          | peak     | -5.33               | 39.21           | 74.00          | 150          | 59             | -34.79      |         |
| *   | 7354.709        | 40.33          | peak     | 3.72                | 44.05           | 74.00          | 150          | 220            | -29.95      |         |

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



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# Radiated Emission Measurement

Operator: Allen

File :3

Data :#5

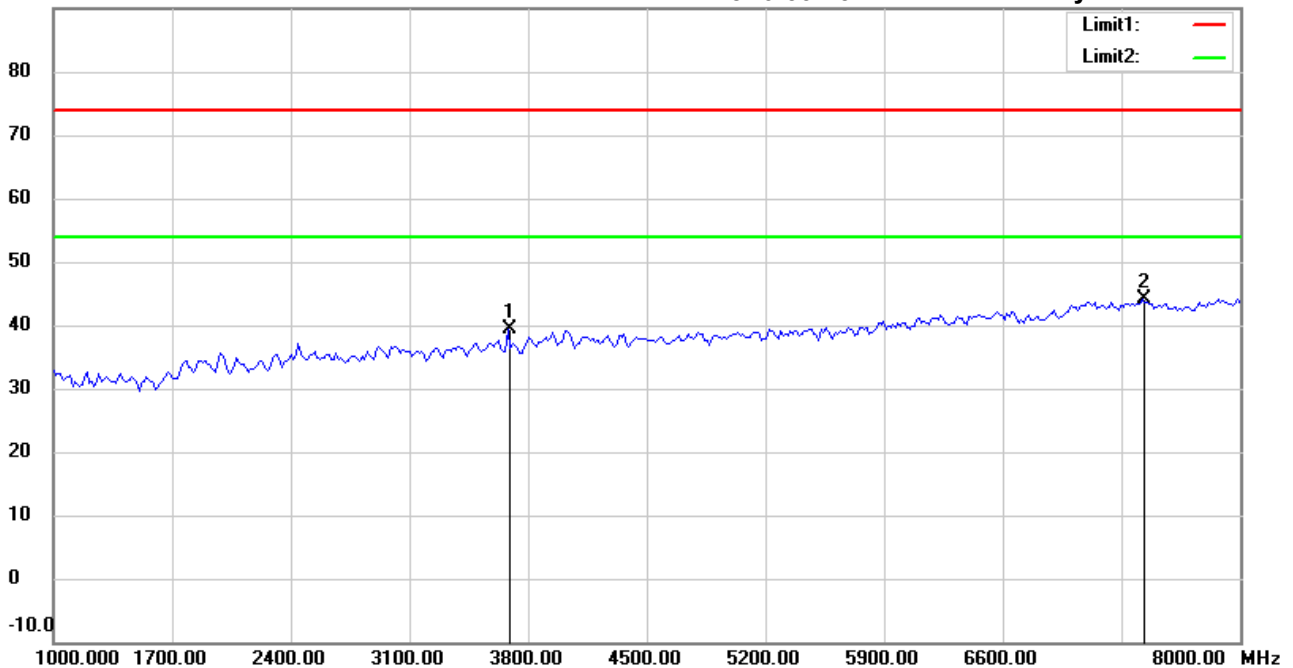
Date: 7/8/2021

Temperature: 27.4 °C

90.0 dBuV/m

Time: 6:53:15 AM

Humidity: 51.7 %



Site : Chamber

Condition : FCC\_part 15 RE-Class B\_Above 1GHz\_PK

EUT : W6M22106-21044

M/N:

Test Mode : LTE Band 2 Idle

Note :

Polarization: Vertical

Power : 120 Va.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|-----|-----------------|----------------|----------|---------------------|-----------------|----------------|--------------|----------------|-------------|---------|
|     | 3679.359        | 42.50          | peak     | -3.12               | 39.38           | 74.00          | 150          | 342            | -34.62      |         |
| *   | 7424.850        | 40.04          | peak     | 3.97                | 44.01           | 74.00          | 150          | 55             | -29.99      |         |

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



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Radiated Emission Measurement

Operator: Allen

File : 3

Data : #2

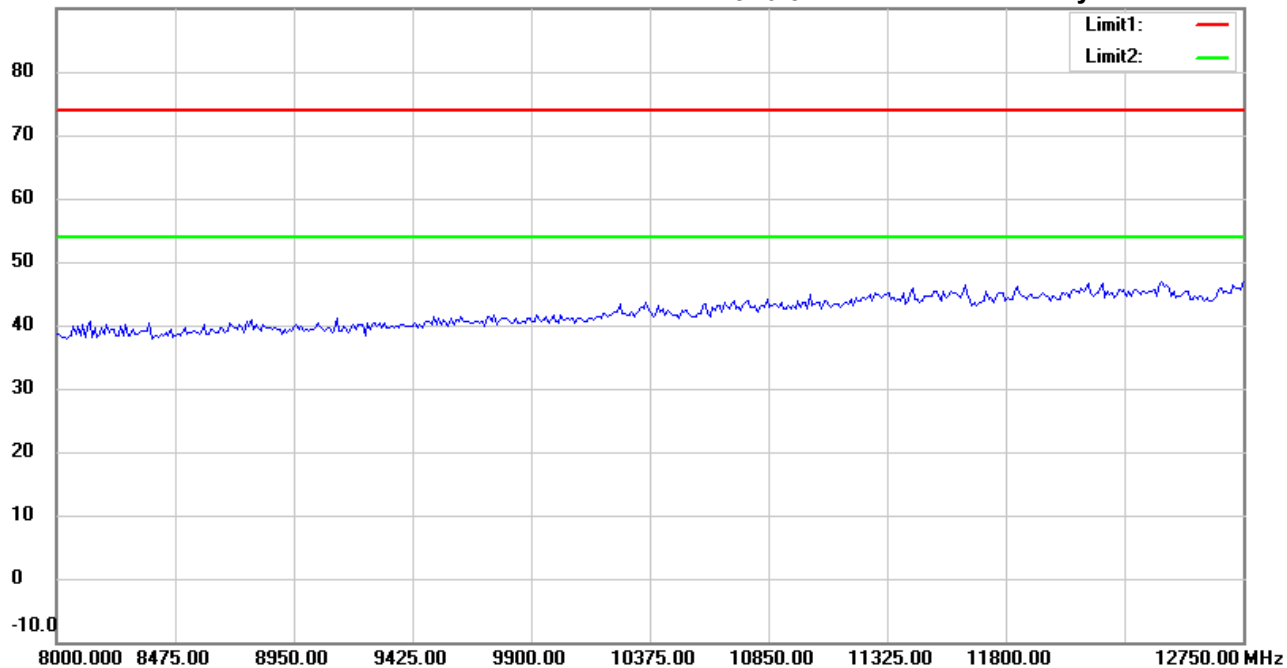
Date: 7/8/2021

Temperature: 27.4 °C

90.0 dBuV/m

Time: 6:51:12 AM

Humidity: 51.7 %



Site : Chamber

Condition : FCC\_part 15 RE-Class B\_Above 1GHz\_PK

EUT : W6M22106-21044

M/N:

Test Mode : LTE Band 2 Idle

Note :

Polarization: *Horizontal*

Power : 120 Va.c.

Distance: 3m

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

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



Address: 6F., No. 58, Ln 188, Ruey Kuang Rd, NeiHu, Taipei  
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Radiated Emission Measurement

Operator: Allen

File : 3

Data : #6

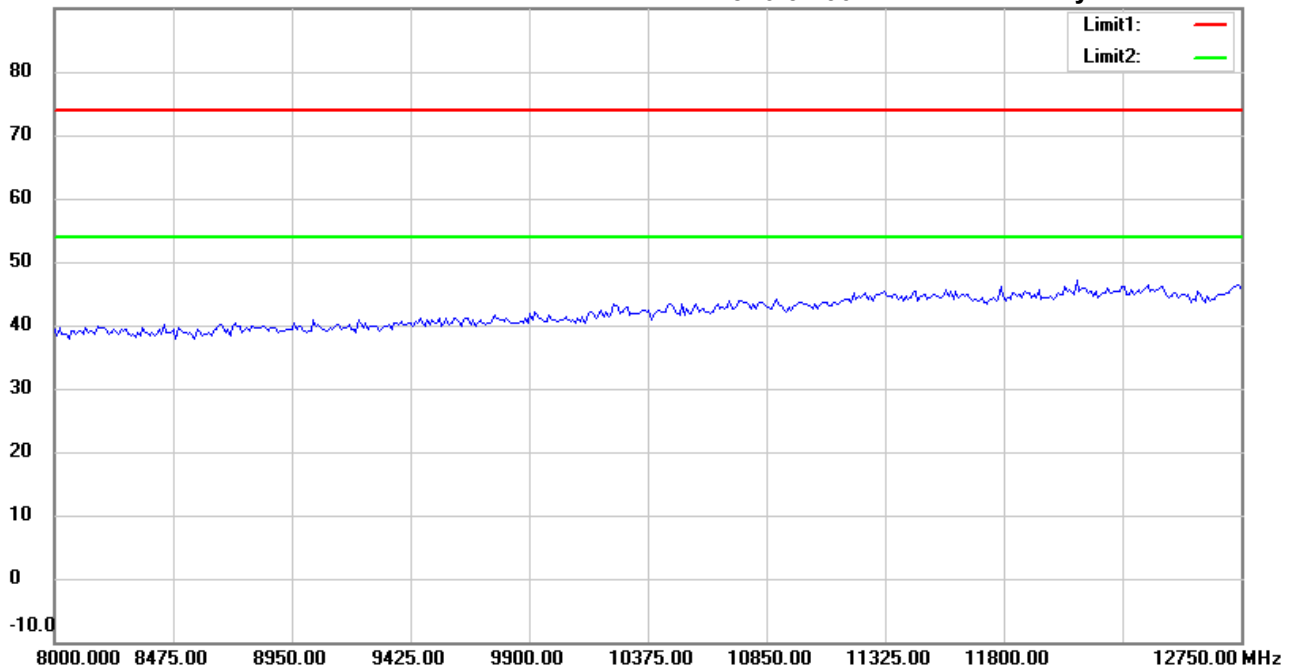
Date: 7/8/2021

Temperature: 27.4 °C

90.0 dBuV/m

Time: 6:54:36 AM

Humidity: 51.7 %



Site : Chamber

Condition : FCC\_part 15 RE-Class B\_Above 1GHz\_PK

EUT : W6M22106-21044

M/N:

Test Mode : LTE Band 2 Idle

Note :

Polarization: *Vertical*

Power : 120 Va.c.

Distance: 3m

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

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



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Radiated Emission Measurement

Operator: Allen

File : 3

Data : #3

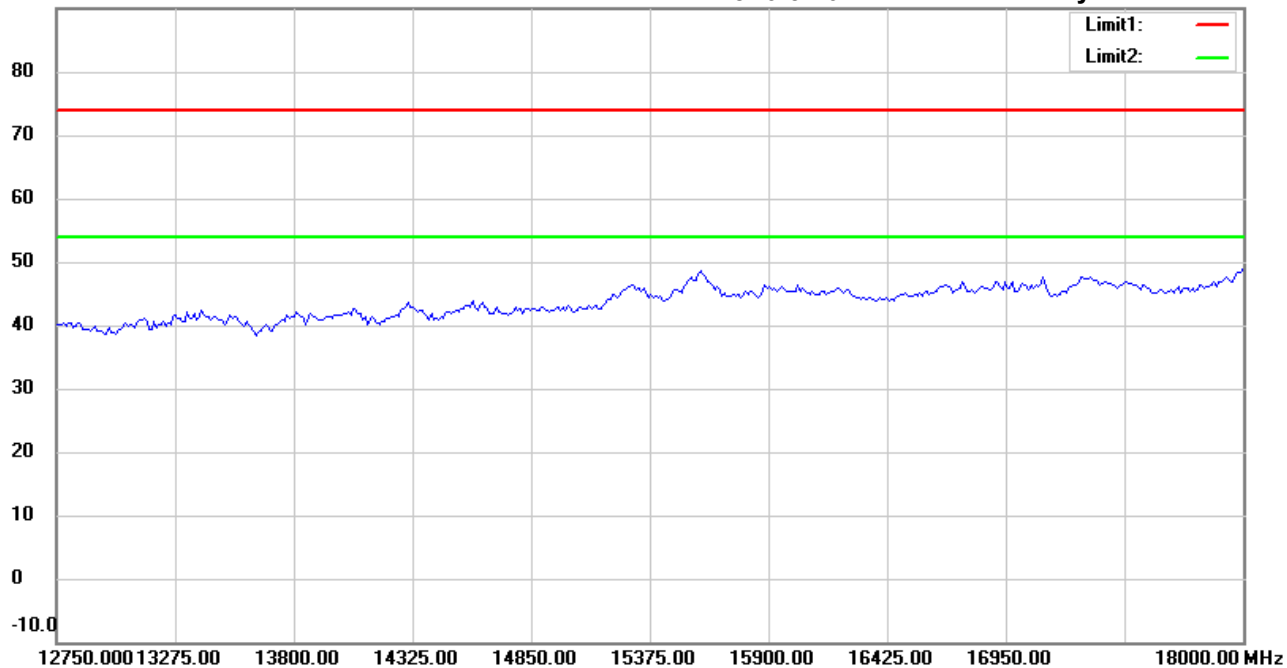
Date: 7/8/2021

Temperature: 27.4 °C

90.0 dBuV/m

Time: 6:52:04 AM

Humidity: 51.7 %



Site : Chamber

Condition : FCC\_part 15 RE-Class B\_Above 1GHz\_PK

EUT : W6M22106-21044

M/N:

Test Mode : LTE Band 2 Idle

Note :

Polarization: *Horizontal*

Power : 120 Va.c.

Distance: 3m

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

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





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Radiated Emission Measurement

Operator: Allen

File : 3

Data : #7

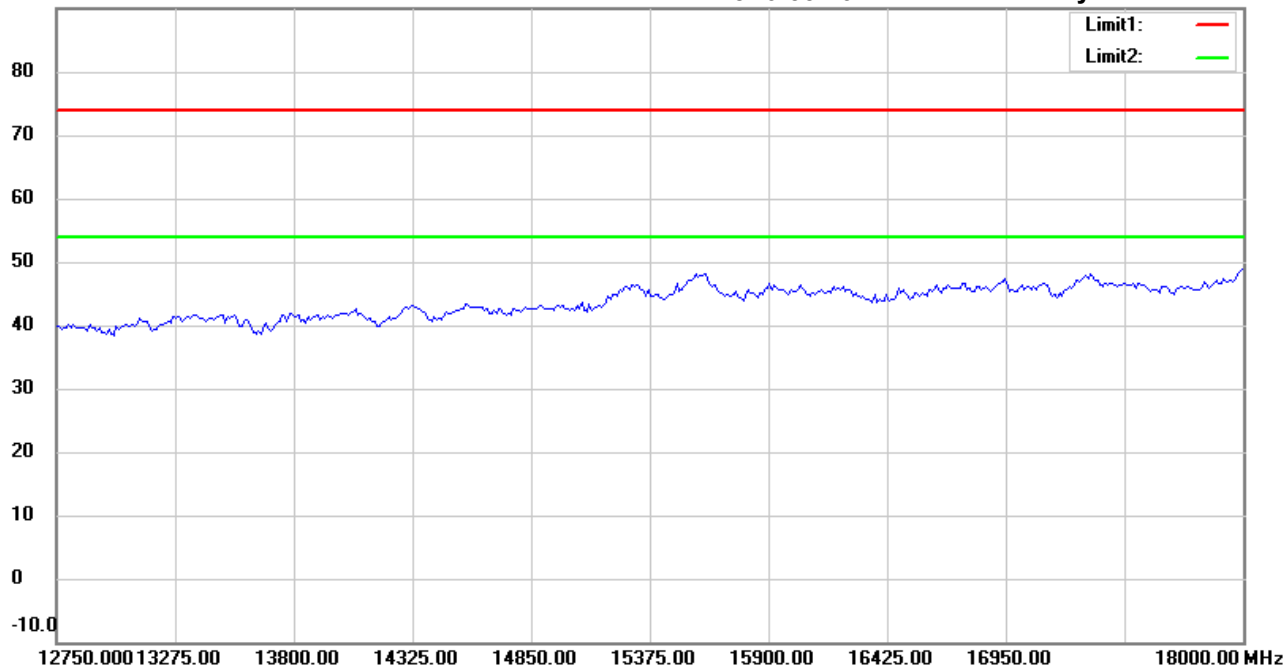
Date: 7/8/2021

Temperature: 27.4 °C

90.0 dBuV/m

Time: 6:55:29 AM

Humidity: 51.7 %



Site : Chamber

Condition : FCC\_part 15 RE-Class B\_Above 1GHz\_PK

EUT : W6M22106-21044

M/N:

Test Mode : LTE Band 2 Idle

Note :

Polarization: *Vertical*

Power : 120 Va.c.

Distance: 3m

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

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



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# Radiated Emission Measurement

Operator: Allen

File : 3

Data : #4

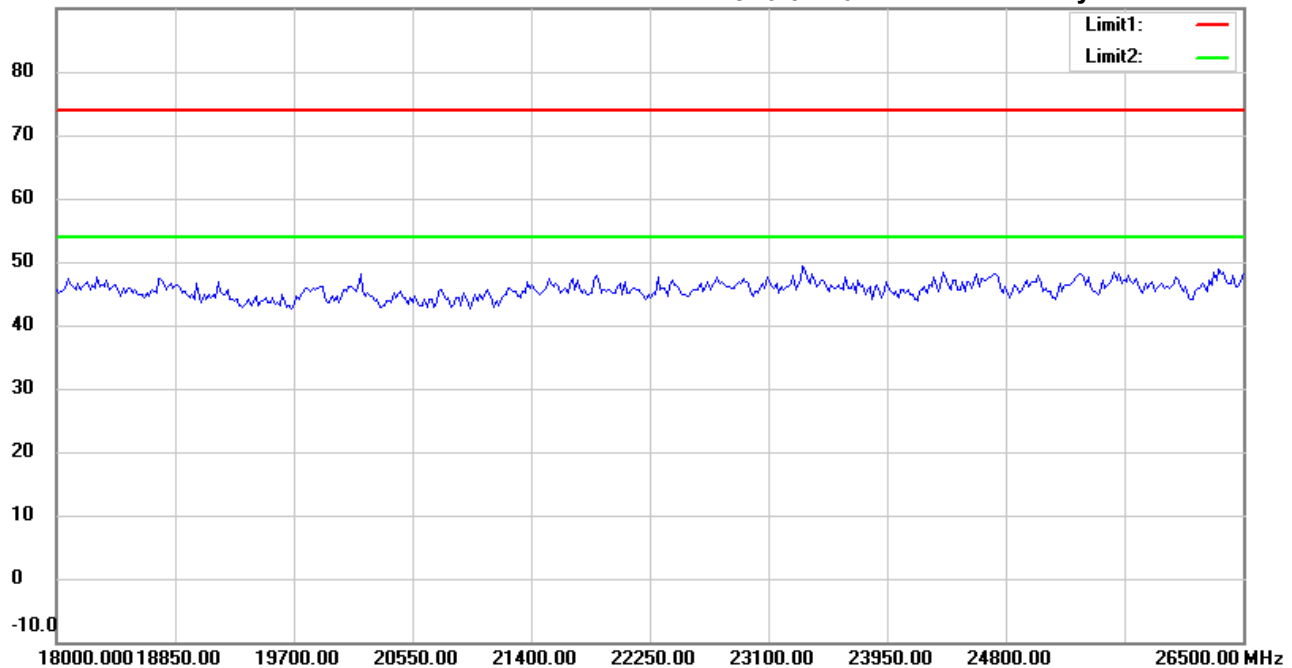
Date: 7/8/2021

Temperature: 27.4 °C

90.0 dBuV/m

Time: 6:52:10 AM

Humidity: 51.7 %



Site : Chamber

Condition : FCC\_part 15 RE-Class B\_Above 1GHz\_PK

EUT : W6M22106-21044

M/N:

Test Mode : LTE Band 2 Idle

Note :

Polarization: *Horizontal*

Power : 120 Va.c.

Distance: 3m

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

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



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Radiated Emission Measurement

Operator: Allen

File : 3

Data : #8

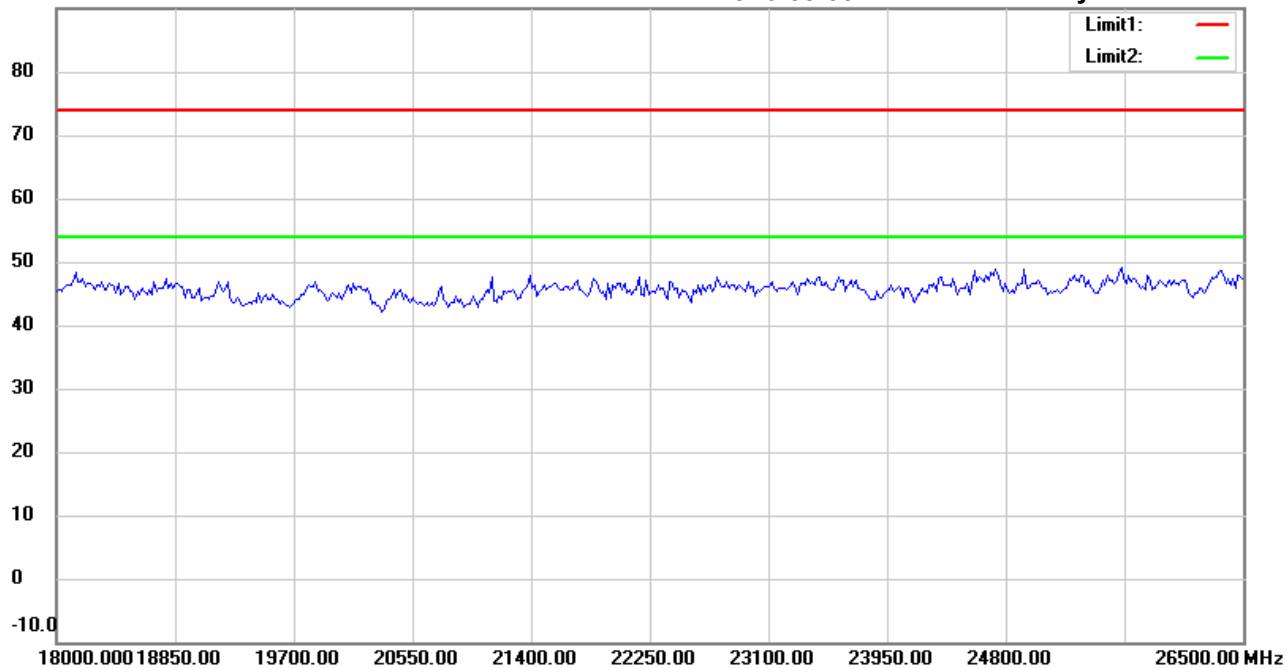
Date: 7/8/2021

Temperature: 27.4 °C

90.0 dBuV/m

Time: 6:55:35 AM

Humidity: 51.7 %



Site : Chamber

Condition : FCC\_part 15 RE-Class B\_Above 1GHz\_PK

EUT : W6M22106-21044

M/N:

Test Mode : LTE Band 2 Idle

Note :

Polarization: Vertical

Power : 120 Va.c.

Distance: 3m

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

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



## Radiated Emission Measurement

Operator: Allen

File :1

Data :#1

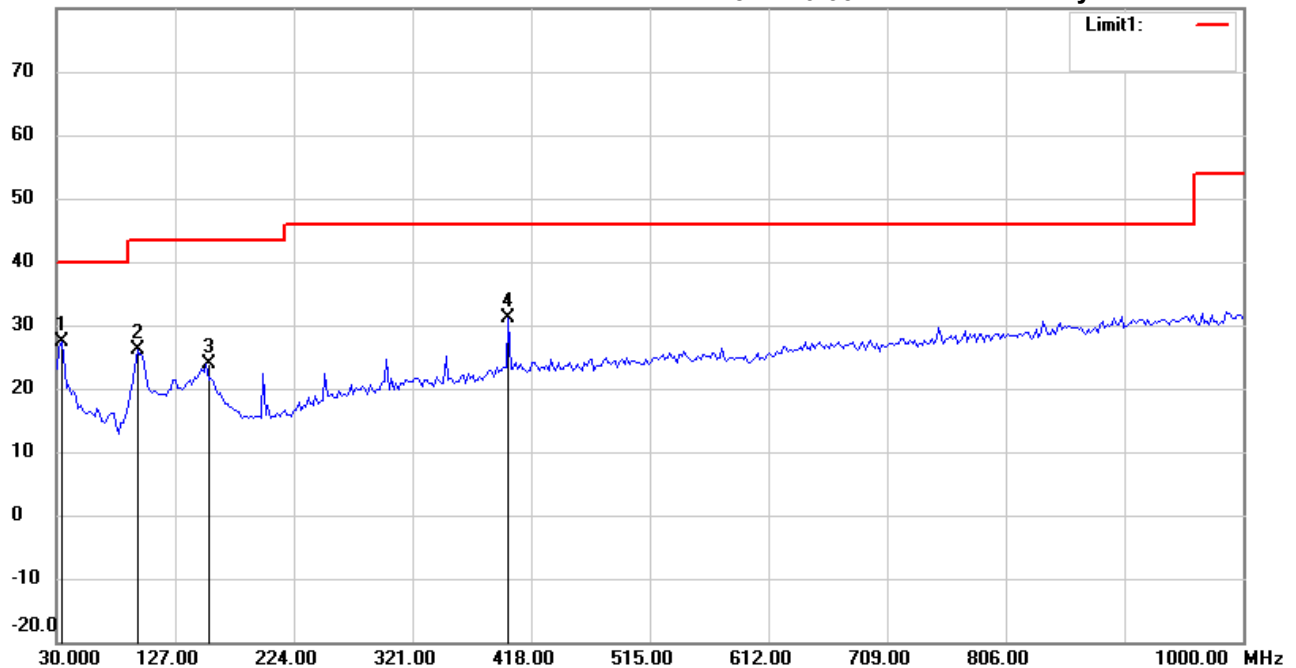
Date: 7/23/2021

Temperature: 25.6 °C

80.0 dBuV/m

Time: 1:26:35 AM

Humidity: 47.0 %



Site : Chamber

Condition : FCC\_part 15 RE-Class B\_30-1000MHz

Polarization: *Horizontal*

EUT : W6M22106-21044

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : LTE Band 4 Idle

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 |
|-----|-----------------|----------------|----------|---------------------|-----------------|----------------|--------------|----------------|-------------|---------|
| *   | 33.8877         | 36.17          | peak     | -8.68               | 27.49           | 40.00          | 105          | 55             | -12.51      |         |
|     | 96.0922         | 37.67          | peak     | -11.57              | 26.10           | 43.50          | 130          | 260            | -17.40      |         |
|     | 152.4650        | 31.41          | peak     | -7.61               | 23.80           | 43.50          | 100          | 173            | -19.70      |         |
|     | 399.3387        | 34.81          | peak     | -3.67               | 31.14           | 46.00          | 107          | 340            | -14.86      |         |



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Radiated Emission Measurement

Operator: Allen

File :1

Data :#2

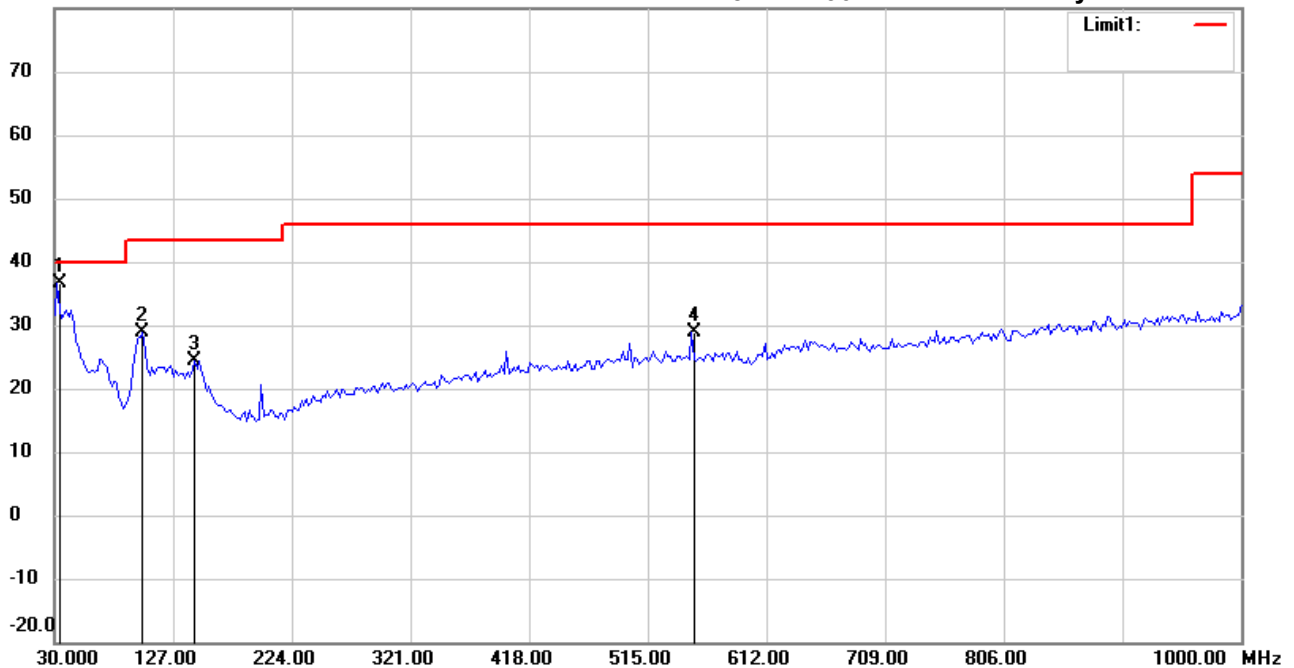
Date: 7/23/2021

Temperature: 25.6 °C

80.0 dBuV/m

Time: 1:27:36 AM

Humidity: 47.0 %



Site : Chamber

Condition : FCC\_part 15 RE-Class B\_30-1000MHz

EUT : W6M22106-21044

M/N:

Test Mode : LTE Band 4 Idle

Note :

Polarization: Vertical

Power : 120 Va.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|-----|-----------------|----------------|----------|---------------------|-----------------|----------------|--------------|----------------|-------------|---------|
| *   | 31.9440         | 45.13          | peak     | -8.46               | 36.67           | 40.00          | 104          | 163            | -3.33       |         |
|     | 101.9238        | 38.74          | peak     | -9.93               | 28.81           | 43.50          | 135          | 245            | -14.69      |         |
|     | 144.6894        | 31.25          | peak     | -6.93               | 24.32           | 43.50          | 110          | 10             | -19.18      |         |
|     | 550.9620        | 30.73          | peak     | -1.93               | 28.80           | 46.00          | 115          | 176            | -17.20      |         |

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



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# Radiated Emission Measurement

Operator: Allen

File : 3

Data : #1

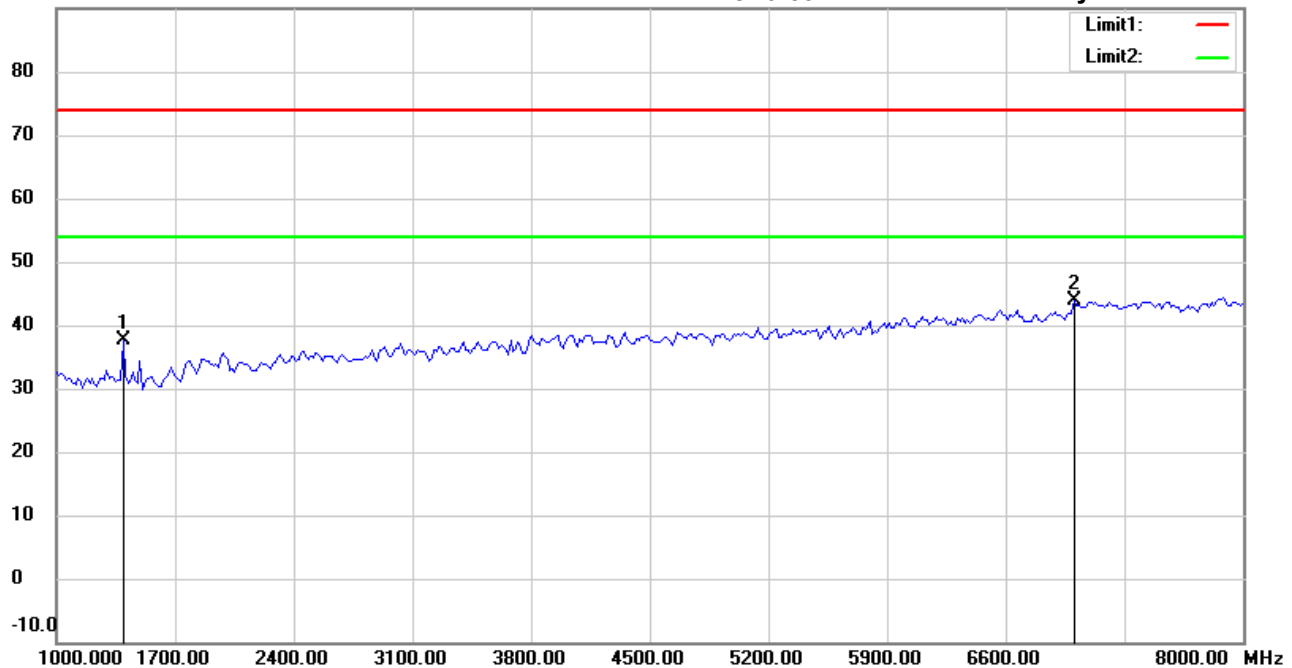
Date: 7/8/2021

Temperature: 27.4 °C

90.0 dBuV/m

Time: 6:59:21 AM

Humidity: 51.7 %



Site : Chamber

Condition : FCC\_part 15 RE-Class B\_Above 1GHz\_PK

EUT : W6M22106-21044

M/N:

Test Mode : LTE Band 4 Idle

Note :

Polarization: **Horizontal**

Power : 120 Va.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|-----|-----------------|----------------|----------|---------------------|-----------------|----------------|--------------|----------------|-------------|---------|
|     | 1392.785        | 46.89          | peak     | -9.37               | 37.52           | 74.00          | 150          | 57             | -36.48      |         |
| *   | 7004.008        | 40.25          | peak     | 3.66                | 43.91           | 74.00          | 150          | 184            | -30.09      |         |

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



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# Radiated Emission Measurement

Operator: Allen

File :3

Data :#5

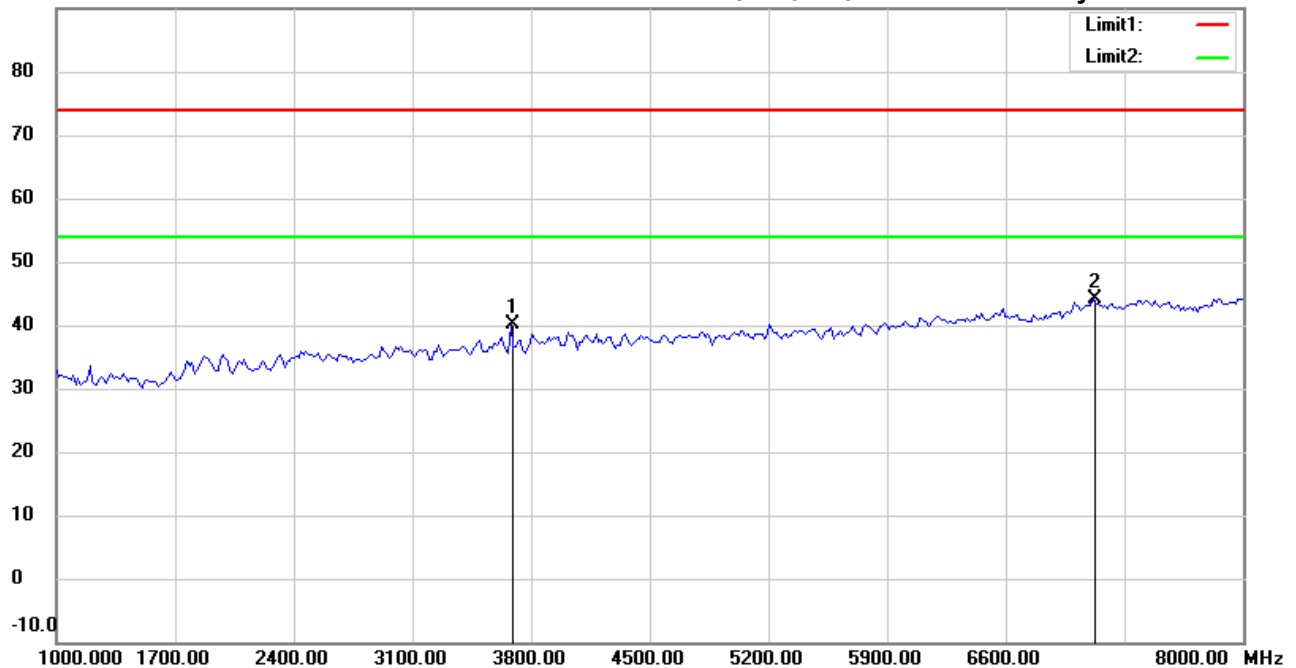
Date: 7/8/2021

Temperature: 27.4 °C

90.0 dBuV/m

Time: 7:02:46 AM

Humidity: 51.7 %



Site : Chamber

Condition : FCC\_part 15 RE-Class B\_Above 1GHz\_PK

EUT : W6M22106-21044

M/N:

Test Mode : LTE Band 4 Idle

Note :

Polarization: **Vertical**

Power : 120 Va.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|-----|-----------------|----------------|----------|---------------------|-----------------|----------------|--------------|----------------|-------------|---------|
|     | 3679.359        | 43.14          | peak     | -3.12               | 40.02           | 74.00          | 150          | 330            | -33.98      |         |
| *   | 7116.233        | 40.45          | peak     | 3.62                | 44.07           | 74.00          | 150          | 245            | -29.93      |         |

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



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Radiated Emission Measurement

Operator: Allen

File : 3

Data : #2

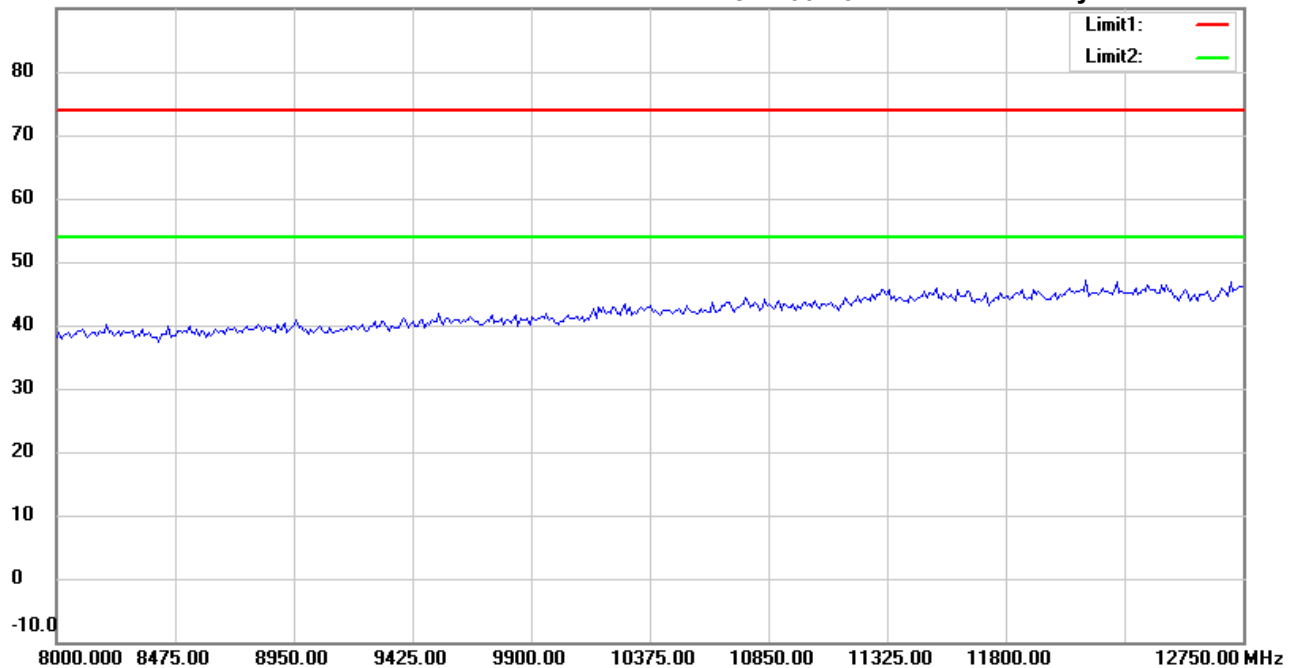
Date: 7/8/2021

Temperature: 27.4 °C

90.0 dBuV/m

Time: 7:00:26 AM

Humidity: 51.7 %



Site : Chamber

Condition : FCC\_part 15 RE-Class B\_Above 1GHz\_PK

EUT : W6M22106-21044

M/N:

Test Mode : LTE Band 4 Idle

Note :

Polarization: *Horizontal*

Power : 120 Va.c.

Distance: 3m

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

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





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Radiated Emission Measurement

Operator: Allen

File : 3

Data : #6

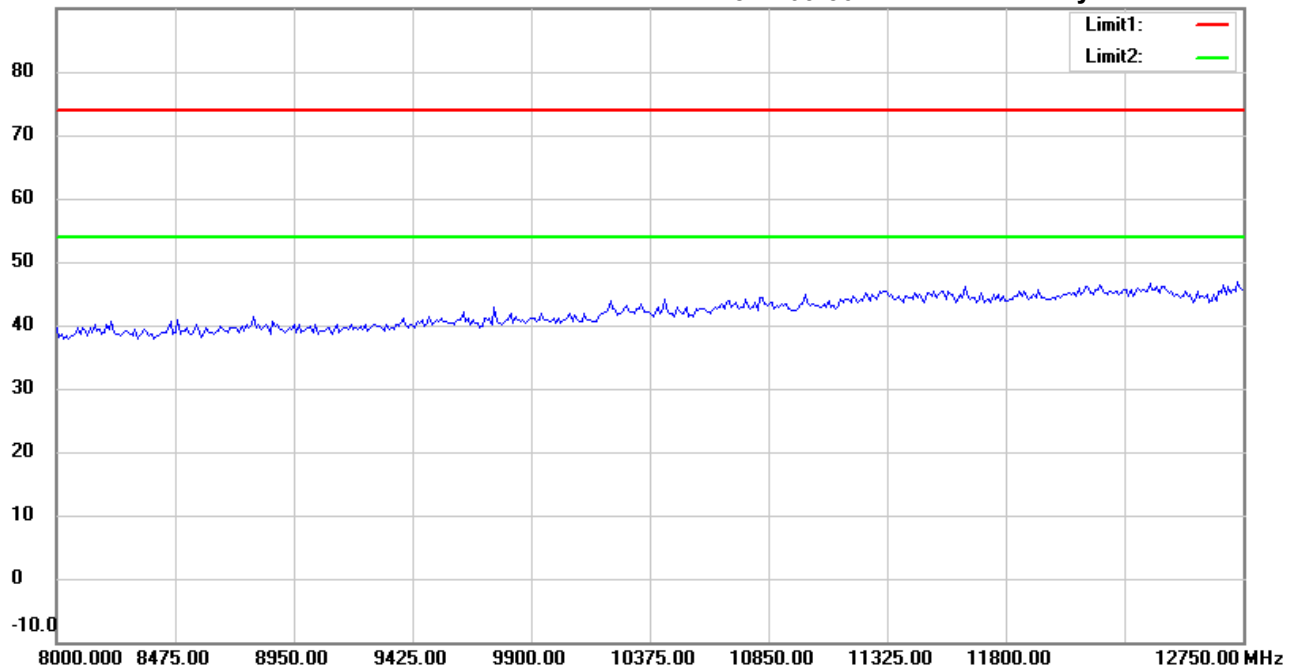
Date: 7/8/2021

Temperature: 27.4 °C

90.0 dBuV/m

Time: 7:03:56 AM

Humidity: 51.7 %



Site : Chamber

Condition : FCC\_part 15 RE-Class B\_Above 1GHz\_PK

EUT : W6M22106-21044

M/N:

Test Mode : LTE Band 4 Idle

Note :

Polarization: *Vertical*

Power : 120 Va.c.

Distance: 3m

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

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



Address: 6F., No. 58, Ln 188, Ruey Kuang Rd, Nei-hu, Taipei  
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# Radiated Emission Measurement

Operator: Allen

File : 3

Data : #3

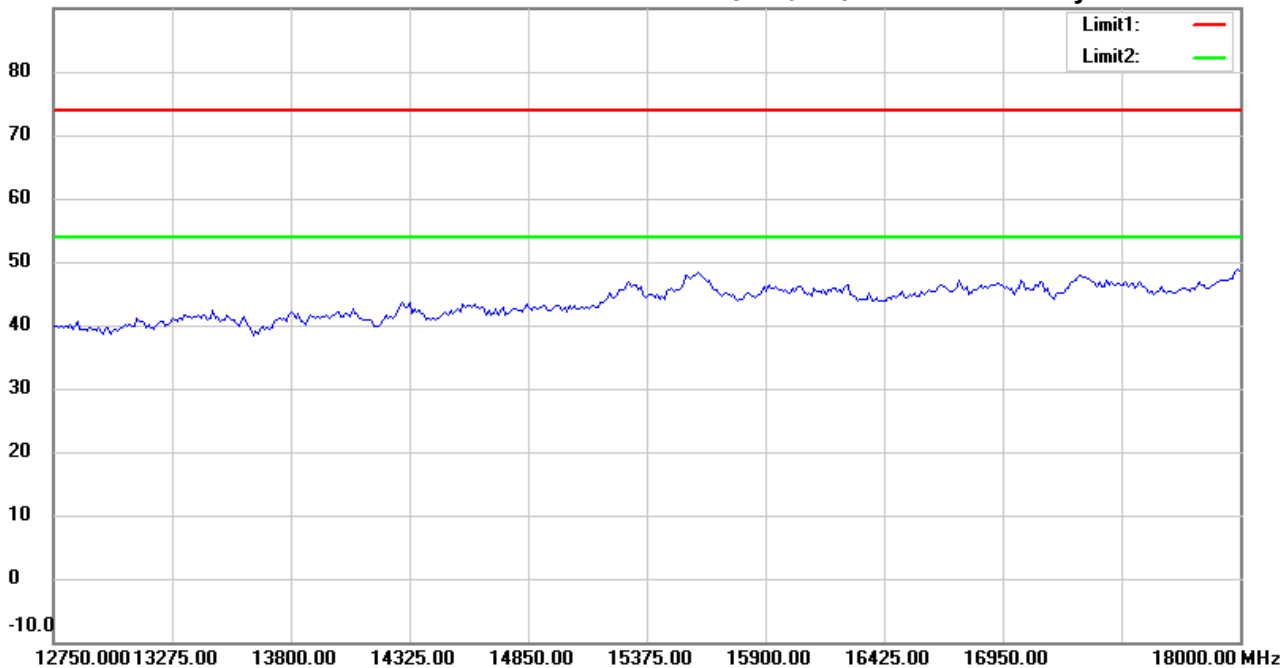
Date: 7/8/2021

Temperature: 27.4 °C

90.0 dBuV/m

Time: 7:01:18 AM

Humidity: 51.7 %



Site : Chamber

Condition : FCC\_part 15 RE-Class B\_Above 1GHz\_PK

EUT : W6M22106-21044

M/N:

Test Mode : LTE Band 4 Idle

Note :

Polarization: **Horizontal**

Power : 120 Va.c.

Distance: 3m

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

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



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# Radiated Emission Measurement

Operator: Allen

File : 3

Data : #7

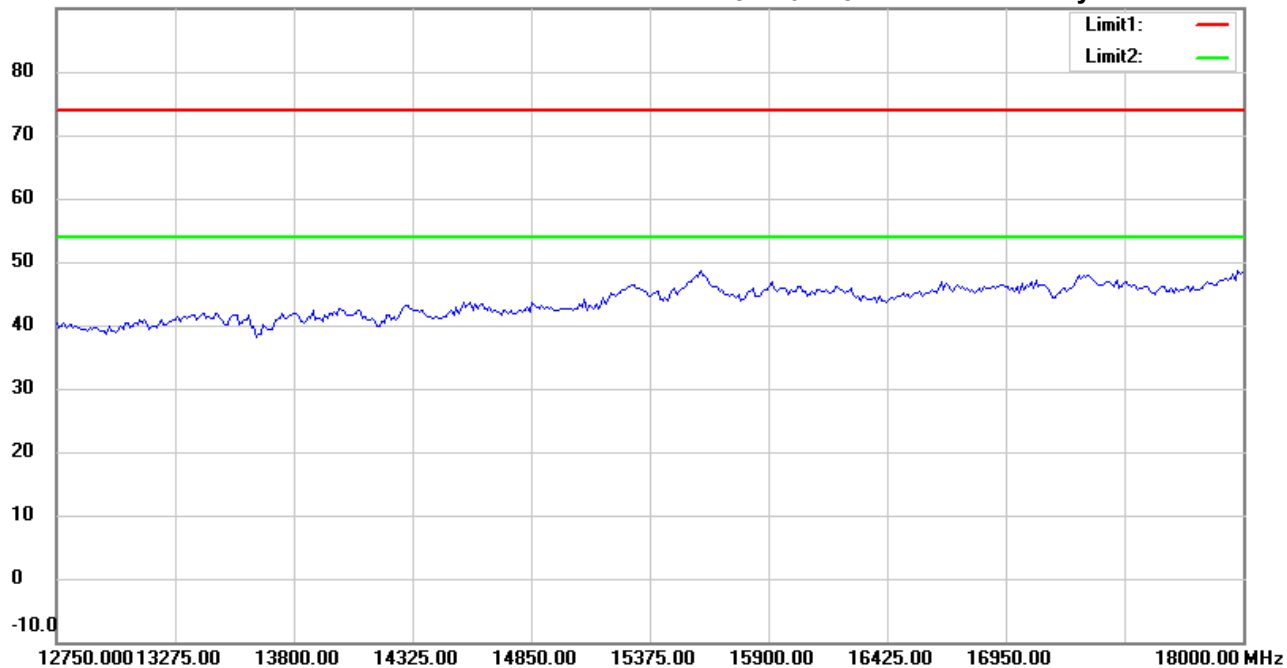
Date: 7/8/2021

Temperature: 27.4 °C

90.0 dBuV/m

Time: 7:04:48 AM

Humidity: 51.7 %



Site : Chamber

Condition : FCC\_part 15 RE-Class B\_Above 1GHz\_PK

EUT : W6M22106-21044

M/N:

Test Mode : LTE Band 4 Idle

Note :

Polarization: Vertical

Power : 120 Va.c.

Distance: 3m

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

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



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Radiated Emission Measurement

Operator: Allen

File : 3

Data : #4

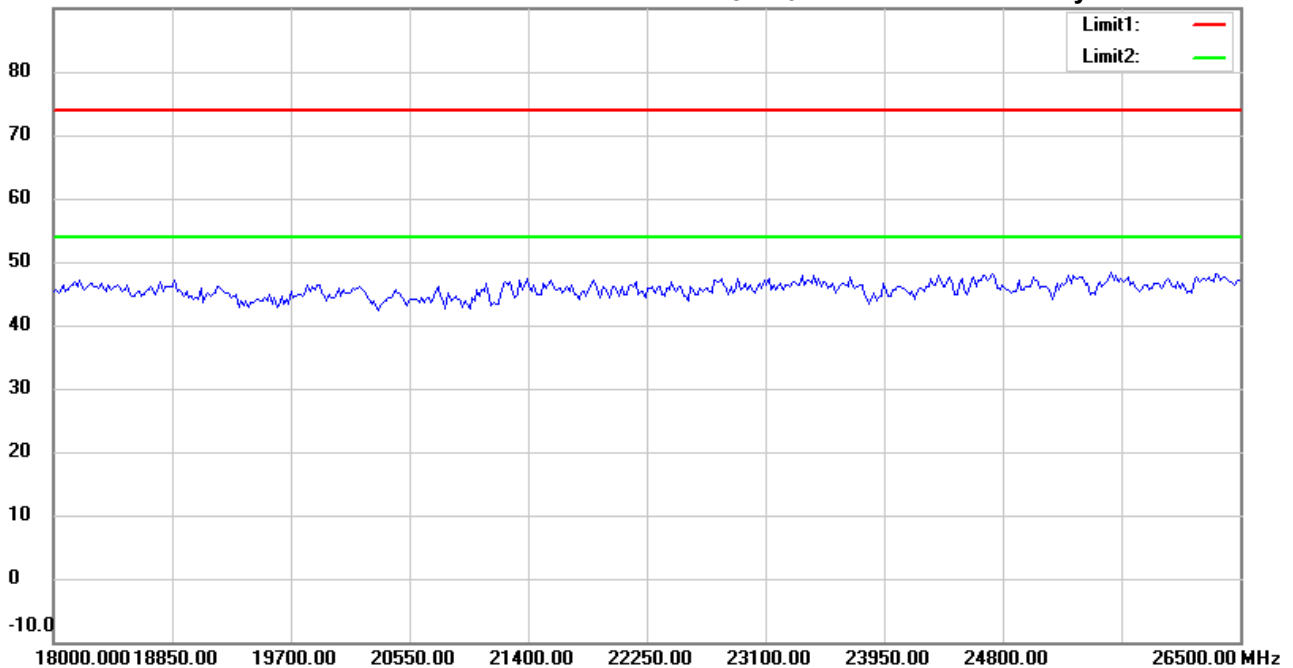
Date: 7/8/2021

Temperature: 27.4 °C

90.0 dBuV/m

Time: 7:01:24 AM

Humidity: 51.7 %



Site : Chamber

Condition : FCC\_part 15 RE-Class B\_Above 1GHz\_PK

EUT : W6M22106-21044

M/N:

Test Mode : LTE Band 4 Idle

Note :

Polarization: *Horizontal*

Power : 120 Va.c.

Distance: 3m

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

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



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Radiated Emission Measurement

Operator: Allen

File : 3

Data : #8

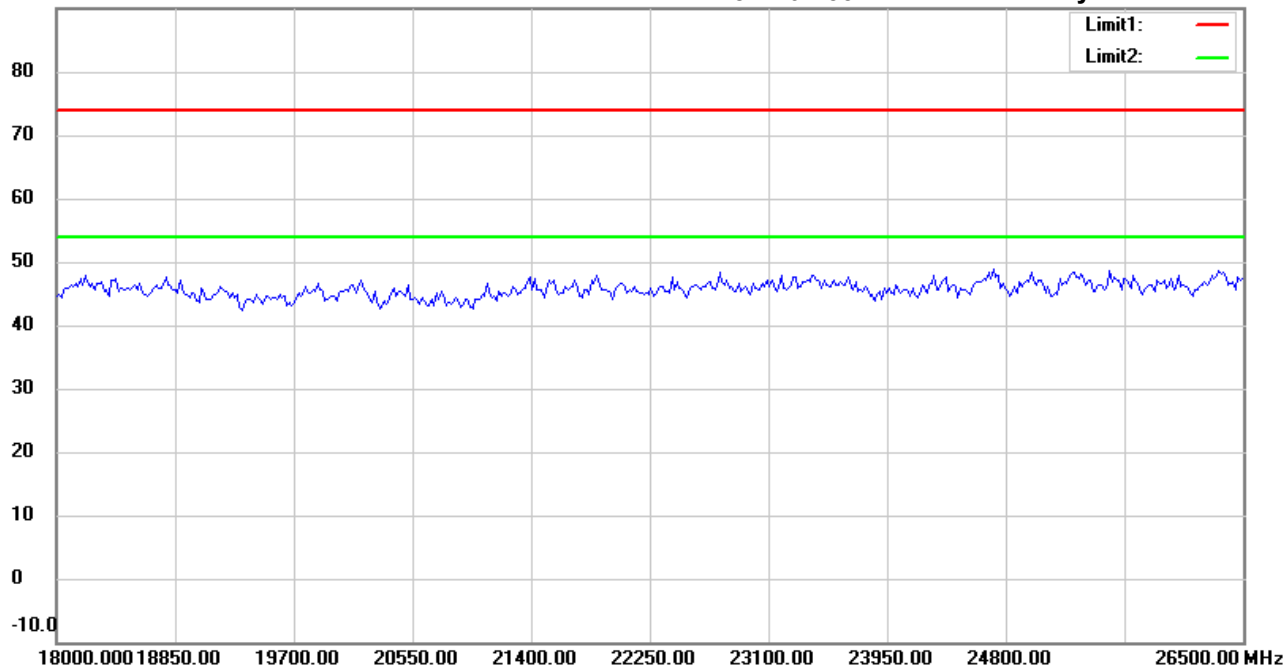
Date: 7/8/2021

Temperature: 27.4 °C

90.0 dBuV/m

Time: 7:04:55 AM

Humidity: 51.7 %



Site : Chamber

Condition : FCC\_part 15 RE-Class B\_Above 1GHz\_PK

EUT : W6M22106-21044

M/N:

Test Mode : LTE Band 4 Idle

Note :

Polarization: Vertical

Power : 120 Va.c.

Distance: 3m

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

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



## Radiated Emission Measurement

Operator: Allen

File :1

Data :#1

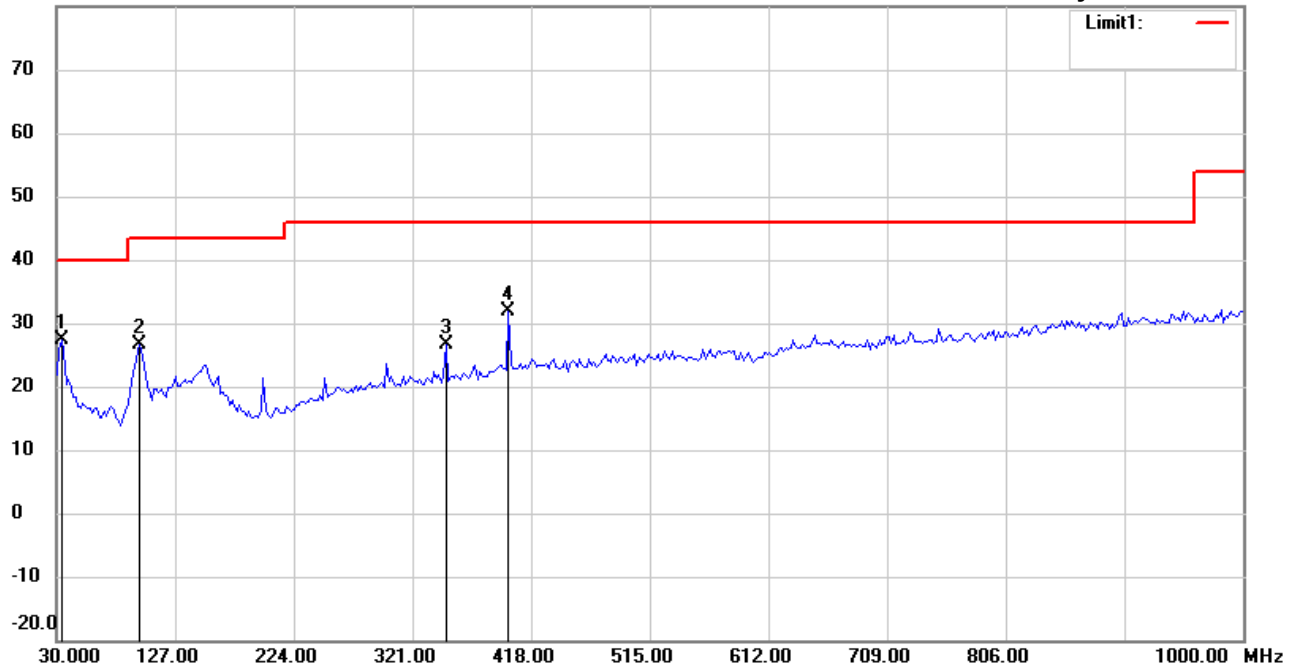
Date: 7/23/2021

Temperature: 25.6 °C

80.0 dBuV/m

Time: 1:30:21 AM

Humidity: 47.0 %



Site : Chamber

Condition : FCC\_part 15 RE-Class B\_30-1000MHz

EUT : W6M22106-21044

M/N:

Test Mode : LTE Band 5 Idle

Note :

Polarization: *Horizontal*

Power : 120 Va.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|-----|-----------------|----------------|----------|---------------------|-----------------|----------------|--------------|----------------|-------------|---------|
| *   | 33.8877         | 36.03          | peak     | -8.68               | 27.35           | 40.00          | 120          | 98             | -12.65      |         |
|     | 98.0361         | 37.65          | peak     | -10.97              | 26.68           | 43.50          | 137          | 355            | -16.82      |         |
|     | 348.7974        | 31.81          | peak     | -5.08               | 26.73           | 46.00          | 106          | 47             | -19.27      |         |
|     | 399.3387        | 35.52          | peak     | -3.67               | 31.85           | 46.00          | 100          | 120            | -14.15      |         |



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Radiated Emission Measurement

Operator: Allen

File :1

Data :#2

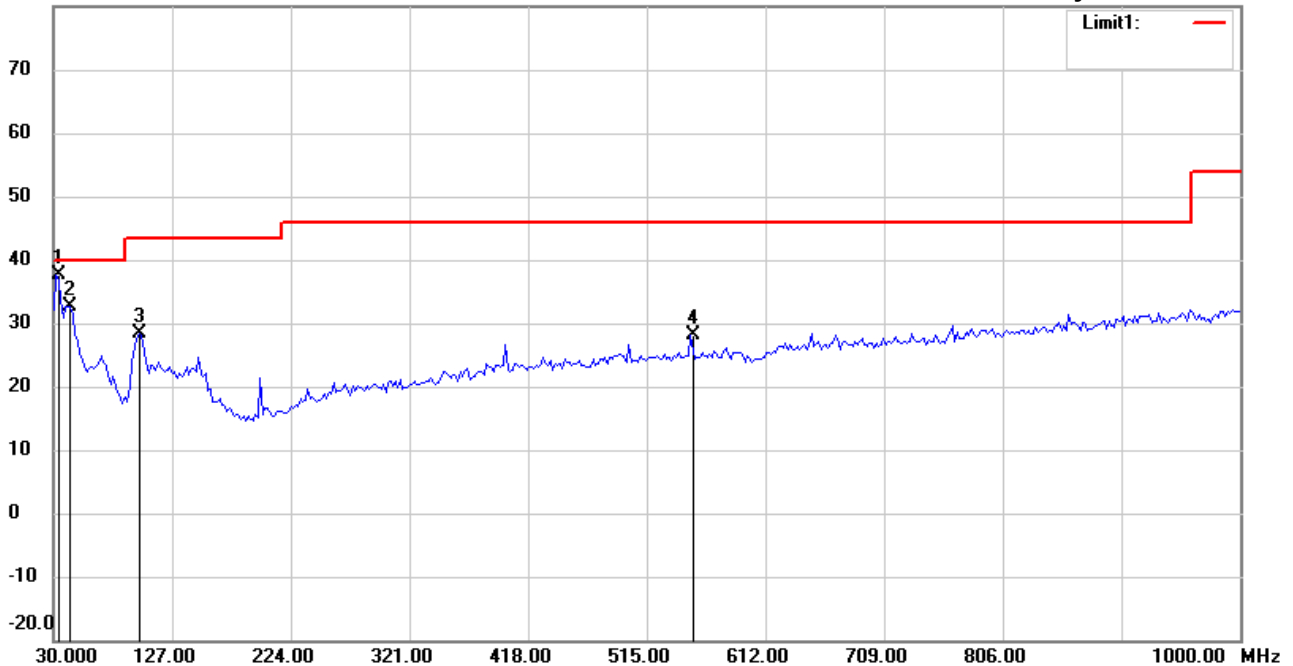
Date: 7/23/2021

Temperature: 25.6 °C

80.0 dBuV/m

Time: 1:31:22 AM

Humidity: 47.0 %



Site : Chamber

Condition : FCC\_part 15 RE-Class B\_30-1000MHz

EUT : W6M22106-21044

M/N:

Test Mode : LTE Band 5 Idle

Note :

Polarization: *Vertical*

Power : 120 Va.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|-----|-----------------|----------------|----------|---------------------|-----------------|----------------|--------------|----------------|-------------|---------|
| *   | 31.9440         | 45.99          | peak     | -8.46               | 37.53           | 40.00          | 103          | 36             | -2.47       |         |
|     | 43.6072         | 42.51          | peak     | -9.80               | 32.71           | 40.00          | 140          | 148            | -7.29       |         |
|     | 99.9800         | 38.72          | peak     | -10.38              | 28.34           | 43.50          | 100          | 200            | -15.16      |         |
|     | 550.9620        | 30.10          | peak     | -1.93               | 28.17           | 46.00          | 115          | 170            | -17.83      |         |

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



Address: 6F., No. 58, Ln 188, Ruey Kuang Rd, Neihu, Taipei  
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# Radiated Emission Measurement

Operator: Allen

File : 3

Data : #1

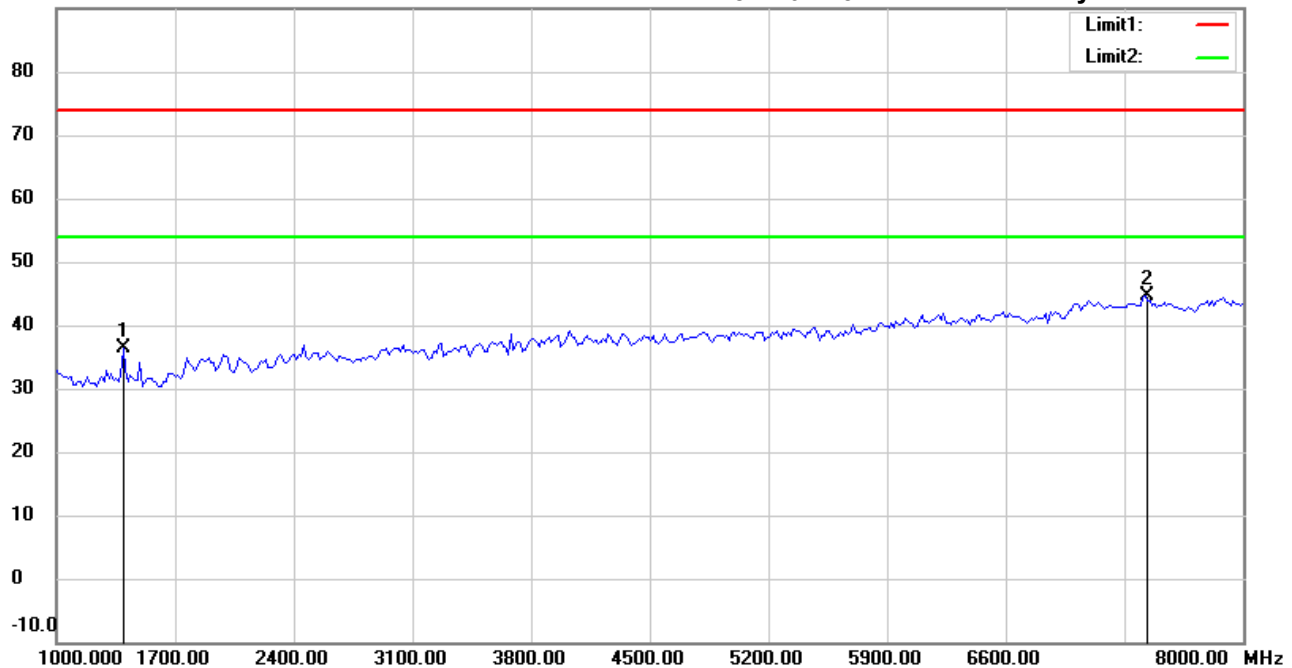
Date: 7/8/2021

Temperature: 27.4 °C

90.0 dBuV/m

Time: 7:07:25 AM

Humidity: 51.7 %



Site : Chamber

Condition : FCC\_part 15 RE-Class B\_Above 1GHz\_PK

EUT : W6M22106-21044

M/N:

Test Mode : LTE Band 5 Idle

Note :

Polarization: **Horizontal**

Power : 120 Va.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|-----|-----------------|----------------|----------|---------------------|-----------------|----------------|--------------|----------------|-------------|---------|
|     | 1392.785        | 45.84          | peak     | -9.37               | 36.47           | 74.00          | 150          | 85             | -37.53      |         |
| *   | 7424.850        | 40.65          | peak     | 3.97                | 44.62           | 74.00          | 150          | 252            | -29.38      |         |

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





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# Radiated Emission Measurement

Operator: Allen

File :3

Data :#3

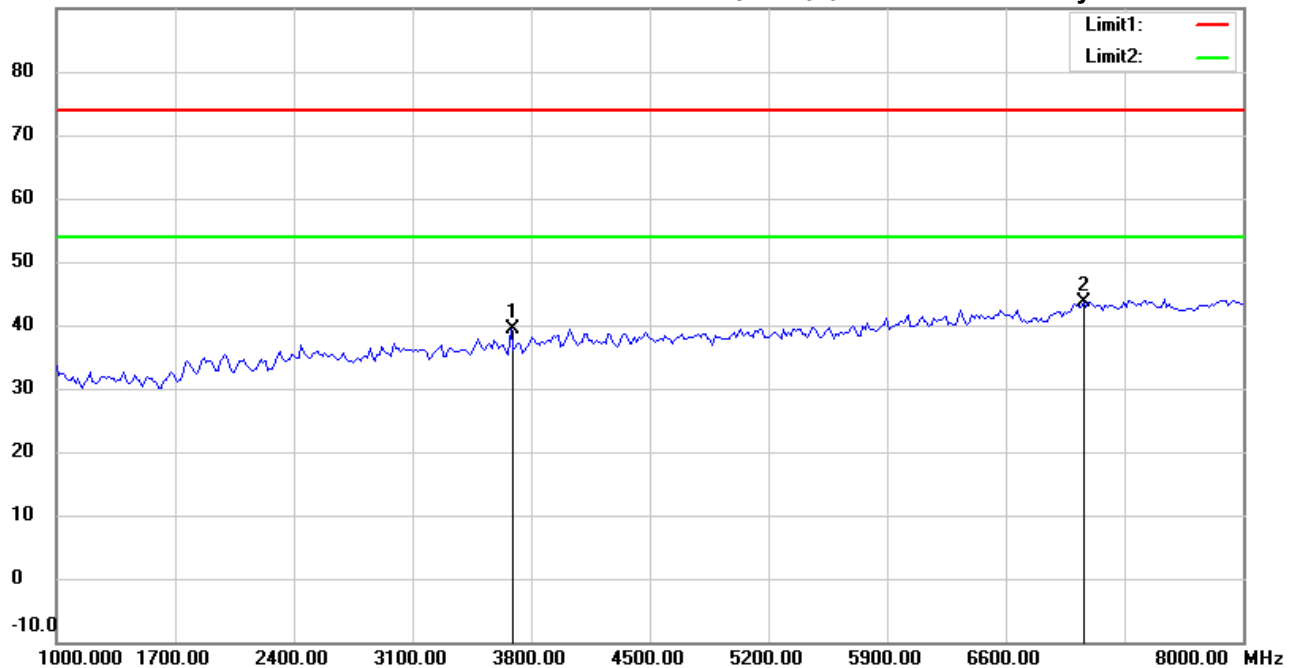
Date: 7/8/2021

Temperature: 27.4 °C

90.0 dBuV/m

Time: 7:10:04 AM

Humidity: 51.7 %



Site : Chamber

Condition : FCC\_part 15 RE-Class B\_Above 1GHz\_PK

EUT : W6M22106-21044

M/N:

Test Mode : LTE Band 5 Idle

Note :

Polarization: Vertical

Power : 120 Va.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|-----|-----------------|----------------|----------|---------------------|-----------------|----------------|--------------|----------------|-------------|---------|
|     | 3679.359        | 42.48          | peak     | -3.12               | 39.36           | 74.00          | 150          | 175            | -34.64      |         |
| *   | 7060.120        | 39.81          | peak     | 3.70                | 43.51           | 74.00          | 150          | 341            | -30.49      |         |

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



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Radiated Emission Measurement

Operator: Allen

File : 3

Data : #2

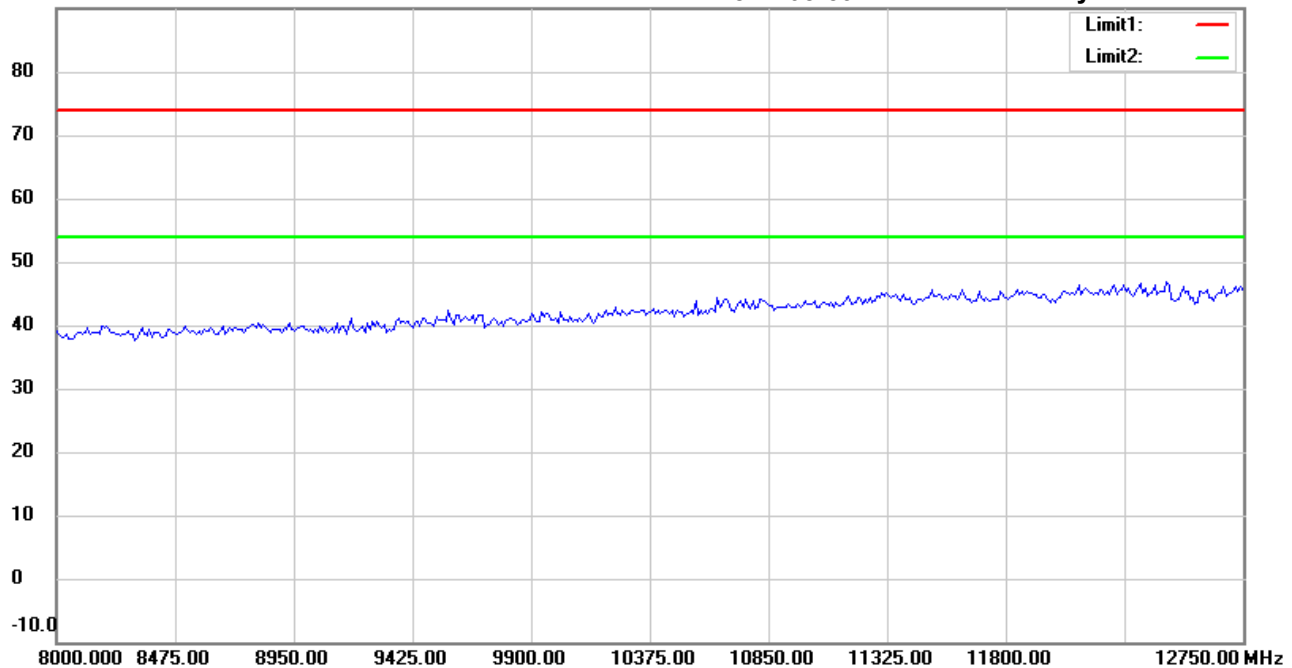
Date: 7/8/2021

Temperature: 27.4 °C

90.0 dBuV/m

Time: 7:08:59 AM

Humidity: 51.7 %



Site : Chamber

Condition : FCC\_part 15 RE-Class B\_Above 1GHz\_PK

EUT : W6M22106-21044

M/N:

Test Mode : LTE Band 5 Idle

Note :

Polarization: *Horizontal*

Power : 120 Va.c.

Distance: 3m

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

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



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### Radiated Emission Measurement

Operator: Allen

File : 3

Data : #4

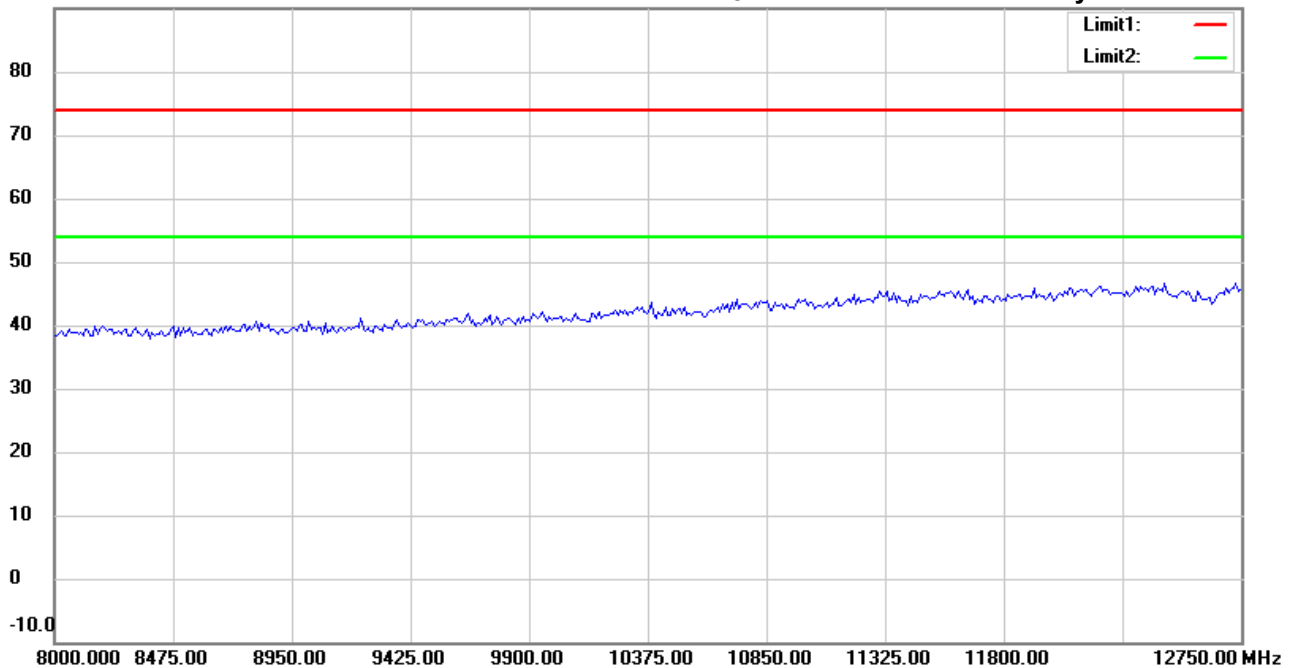
Date: 7/8/2021

Temperature: 27.4 °C

90.0 dBuV/m

Time: 7:11:21 AM

Humidity: 51.7 %



Site : Chamber

Condition : FCC\_part 15 RE-Class B\_Above 1GHz\_PK

EUT : W6M22106-21044

M/N:

Test Mode : LTE Band 5 Idle

Note :

Polarization: Vertical

Power : 120 Va.c.

Distance: 3m

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

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



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## Radiated Emission Measurement

Operator: Allen

File :1

Data :#1

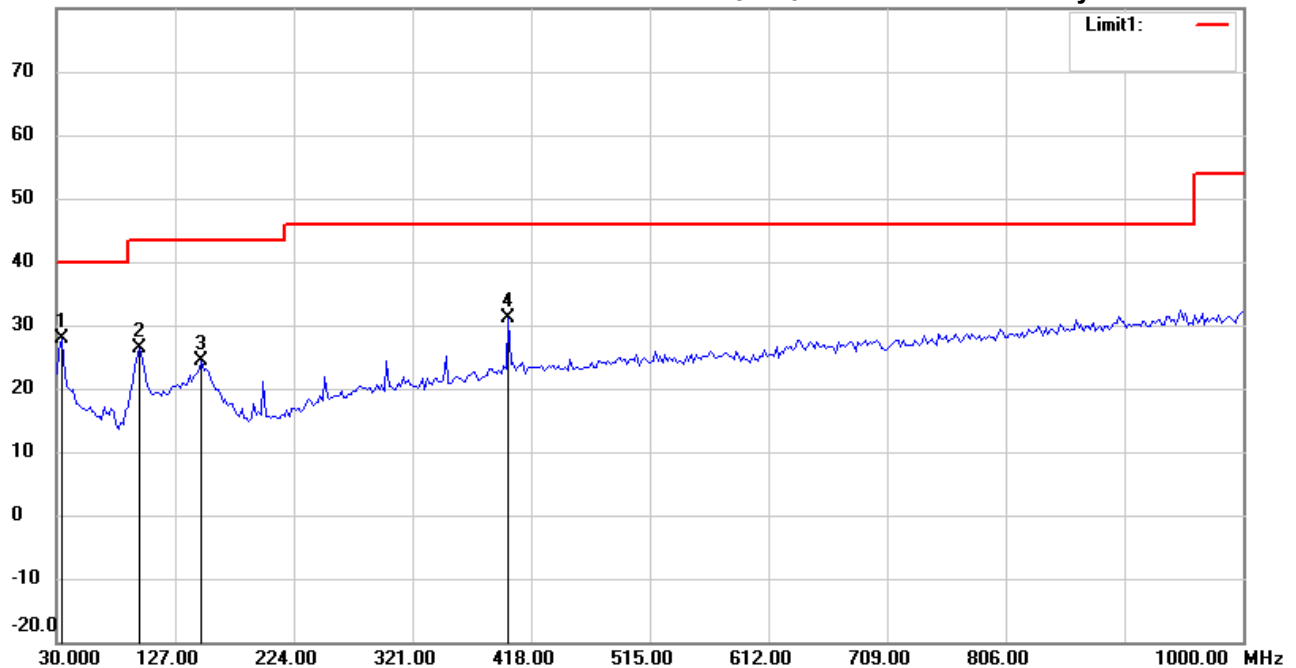
Date: 7/23/2021

Temperature: 25.6 °C

80.0 dBuV/m

Time: 1:34:21 AM

Humidity: 47.0 %



Site : Chamber

Condition : FCC\_part 15 RE-Class B\_30-1000MHz

Polarization: *Horizontal*

EUT : W6M22106-21044

Power : 120 Va.c.

M/N:

Distance: 3m

Test Mode : LTE Band 7 Idle

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 |
|-----|-----------------|----------------|----------|---------------------|-----------------|----------------|--------------|----------------|-------------|---------|
| *   | 33.8877         | 36.68          | peak     | -8.68               | 28.00           | 40.00          | 100          | 186            | -12.00      |         |
|     | 98.0361         | 37.31          | peak     | -10.97              | 26.34           | 43.50          | 130          | 270            | -17.16      |         |
|     | 148.5772        | 31.63          | peak     | -7.17               | 24.46           | 43.50          | 106          | 118            | -19.04      |         |
|     | 399.3387        | 34.89          | peak     | -3.67               | 31.22           | 46.00          | 142          | 34             | -14.78      |         |



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# Radiated Emission Measurement

Operator: Allen

File :1

Data :#2

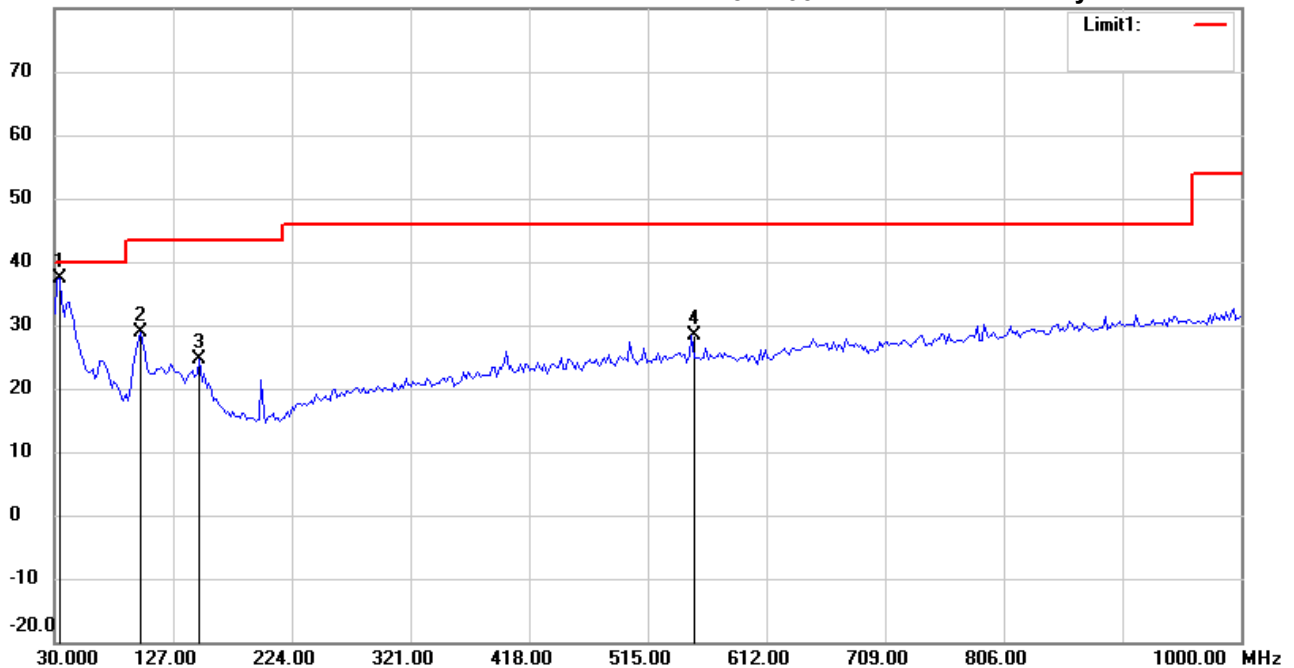
Date: 7/23/2021

Temperature: 25.6 °C

80.0 dBuV/m

Time: 1:35:22 AM

Humidity: 47.0 %



Site : Chamber

Condition : FCC\_part 15 RE-Class B\_30-1000MHz

EUT : W6M22106-21044

M/N:

Test Mode : LTE Band 7 Idle

Note :

Polarization: Vertical

Power : 120 Va.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|-----|-----------------|----------------|----------|---------------------|-----------------|----------------|--------------|----------------|-------------|---------|
| *   | 33.8878         | 46.10          | peak     | -8.68               | 37.42           | 40.00          | 115          | 59             | -2.58       |         |
|     | 99.9800         | 39.36          | peak     | -10.38              | 28.98           | 43.50          | 148          | 275            | -14.52      |         |
|     | 148.5772        | 31.75          | peak     | -7.17               | 24.58           | 43.50          | 115          | 136            | -18.92      |         |
|     | 550.9620        | 30.43          | peak     | -1.93               | 28.50           | 46.00          | 106          | 148            | -17.50      |         |

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



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# Radiated Emission Measurement

Operator: Allen

File : 3

Data : #1

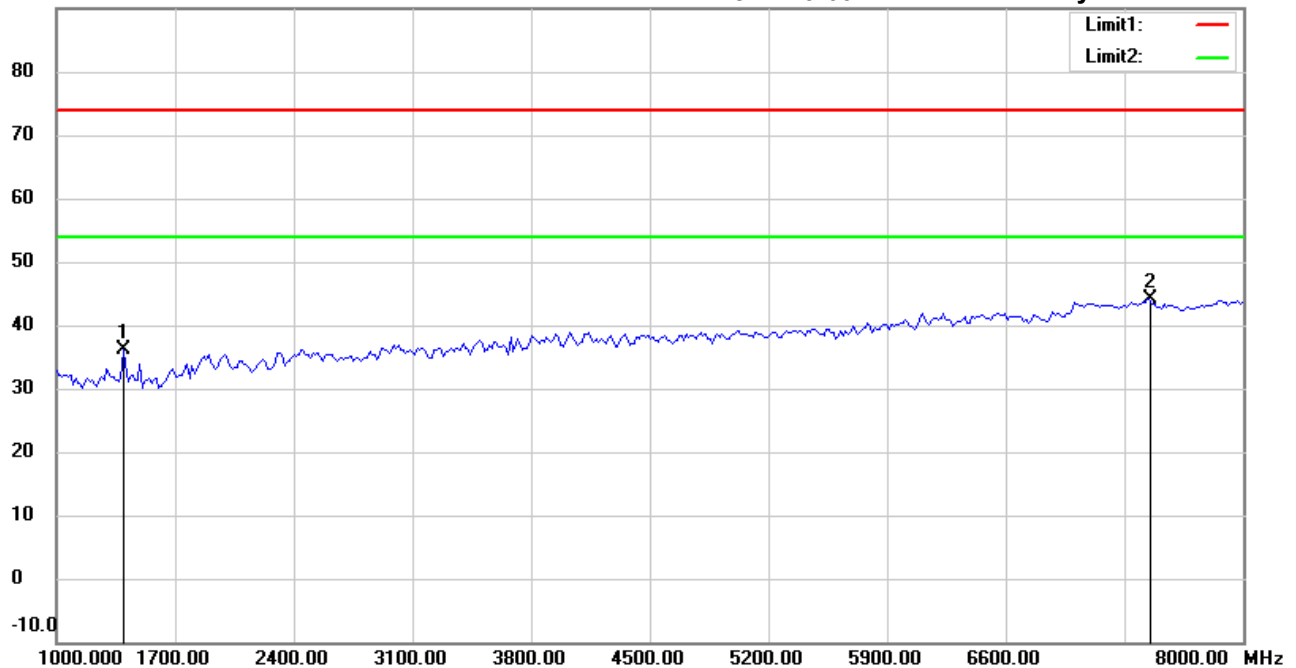
Date: 7/8/2021

Temperature: 27.4 °C

90.0 dBuV/m

Time: 7:13:09 AM

Humidity: 51.7 %



Site : Chamber

Condition : FCC\_part 15 RE-Class B\_Above 1GHz\_PK

EUT : W6M22106-21044

M/N:

Test Mode : LTE Band 7 Idle

Note :

Polarization: **Horizontal**

Power : 120 Va.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|-----|-----------------|----------------|----------|---------------------|-----------------|----------------|--------------|----------------|-------------|---------|
|     | 1392.785        | 45.59          | peak     | -9.37               | 36.22           | 74.00          | 150          | 150            | -37.78      |         |
| *   | 7438.878        | 40.14          | peak     | 3.92                | 44.06           | 74.00          | 150          | 0              | -29.94      |         |

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



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# Radiated Emission Measurement

Operator: Allen

File :3

Data :#5

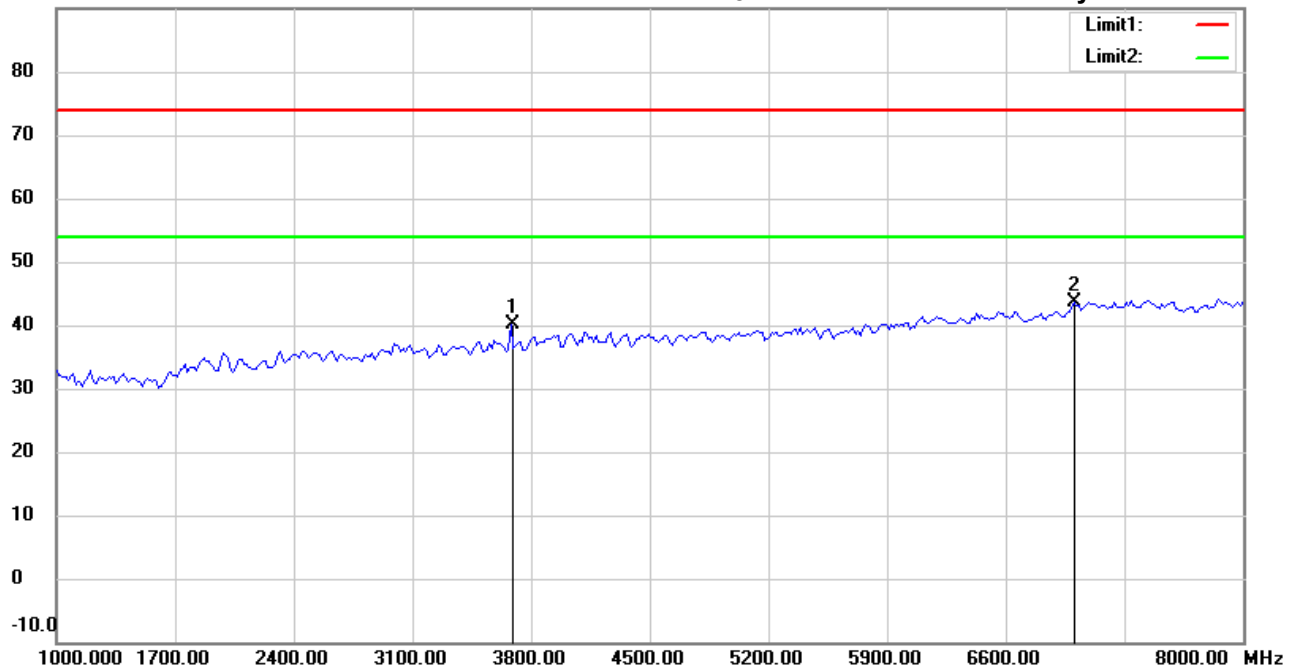
Date: 7/8/2021

Temperature: 27.4 °C

90.0 dBuV/m

Time: 7:17:12 AM

Humidity: 51.7 %



Site : Chamber

Condition : FCC\_part 15 RE-Class B\_Above 1GHz\_PK

EUT : W6M22106-21044

M/N:

Test Mode : LTE Band 7 Idle

Note :

Polarization: **Vertical**

Power : 120 Va.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|-----|-----------------|----------------|----------|---------------------|-----------------|----------------|--------------|----------------|-------------|---------|
|     | 3679.359        | 43.28          | peak     | -3.12               | 40.16           | 74.00          | 150          | 245            | -33.84      |         |
| *   | 7004.008        | 39.97          | peak     | 3.66                | 43.63           | 74.00          | 150          | 170            | -30.37      |         |

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



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Radiated Emission Measurement

Operator: Allen

File : 3

Data : #2

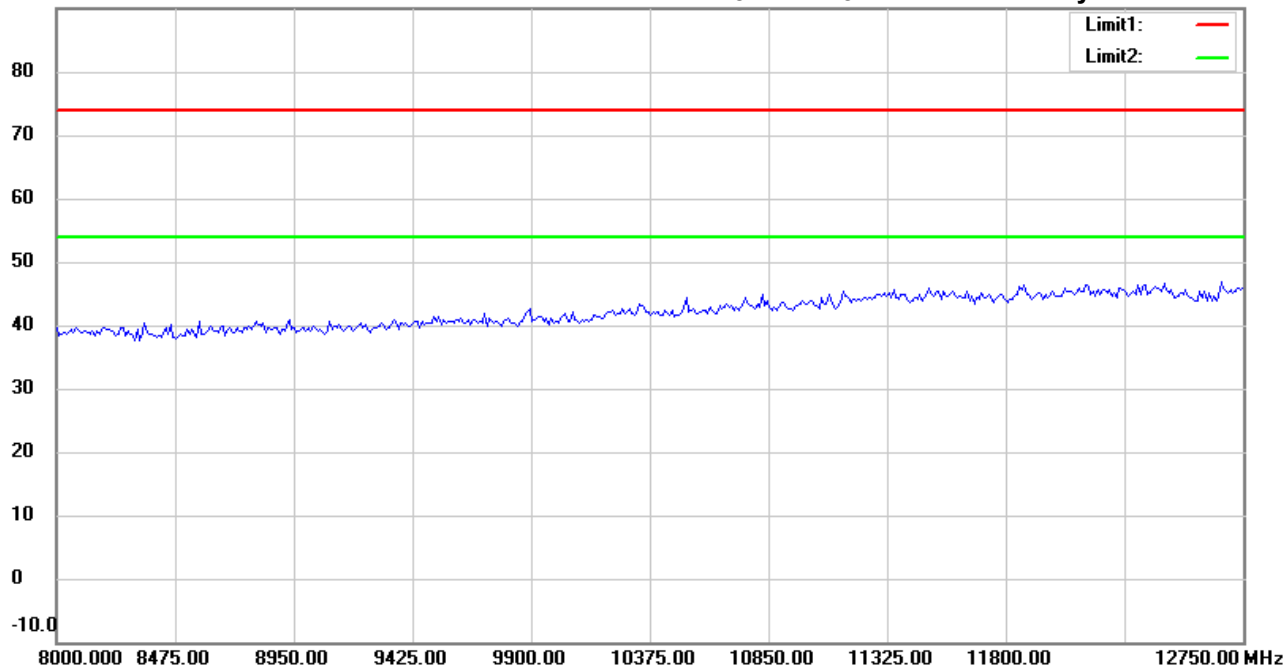
Date: 7/8/2021

Temperature: 27.4 °C

90.0 dBuV/m

Time: 7:14:48 AM

Humidity: 51.7 %



Site : Chamber

Condition : FCC\_part 15 RE-Class B\_Above 1GHz\_PK

EUT : W6M22106-21044

M/N:

Test Mode : LTE Band 7 Idle

Note :

Polarization: *Horizontal*

Power : 120 Va.c.

Distance: 3m

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

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





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# Radiated Emission Measurement

Operator: Allen

File : 3

Data : #6

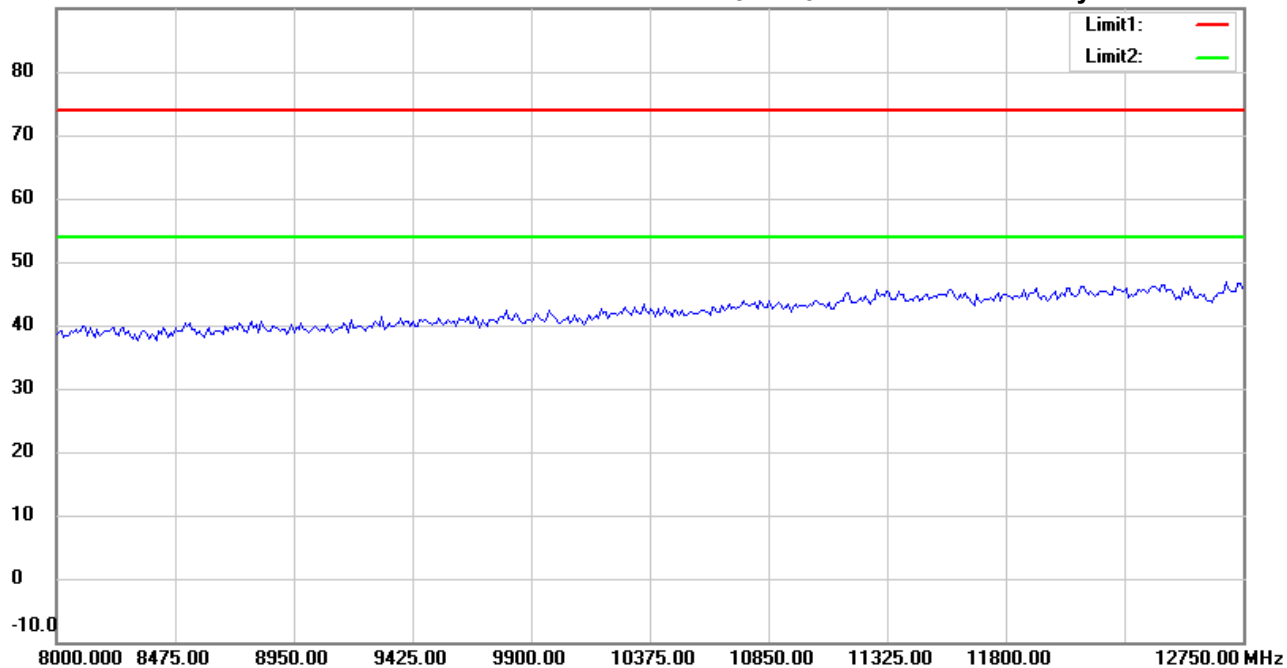
Date: 7/8/2021

Temperature: 27.4 °C

90.0 dBuV/m

Time: 7:18:17 AM

Humidity: 51.7 %



Site : Chamber

Condition : FCC\_part 15 RE-Class B\_Above 1GHz\_PK

EUT : W6M22106-21044

M/N:

Test Mode : LTE Band 7 Idle

Note :

Polarization: **Vertical**

Power : 120 Va.c.

Distance: 3m

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

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



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# Radiated Emission Measurement

Operator: Allen

File : 3

Data : #3

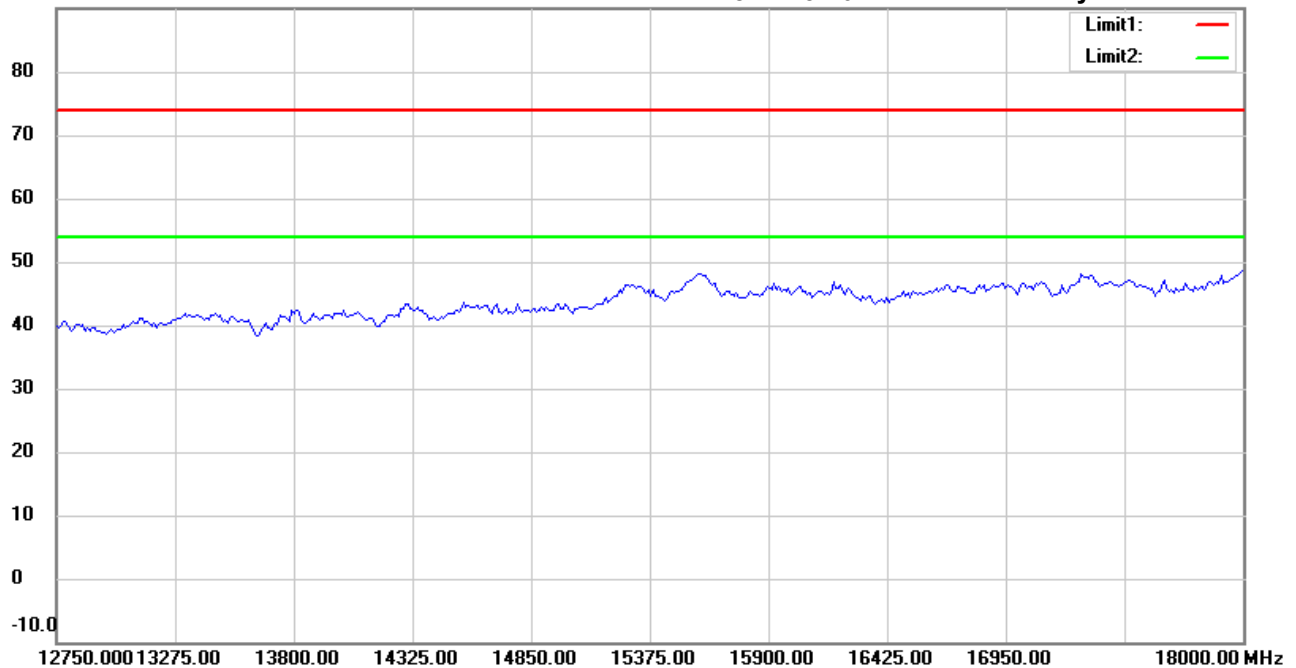
Date: 7/8/2021

Temperature: 27.4 °C

90.0 dBuV/m

Time: 7:15:40 AM

Humidity: 51.7 %



Site : Chamber

Condition : FCC\_part 15 RE-Class B\_Above 1GHz\_PK

EUT : W6M22106-21044

M/N:

Test Mode : LTE Band 7 Idle

Note :

Polarization: *Horizontal*

Power : 120 Va.c.

Distance: 3m

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

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



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# Radiated Emission Measurement

Operator: Allen

File : 3

Data : #7

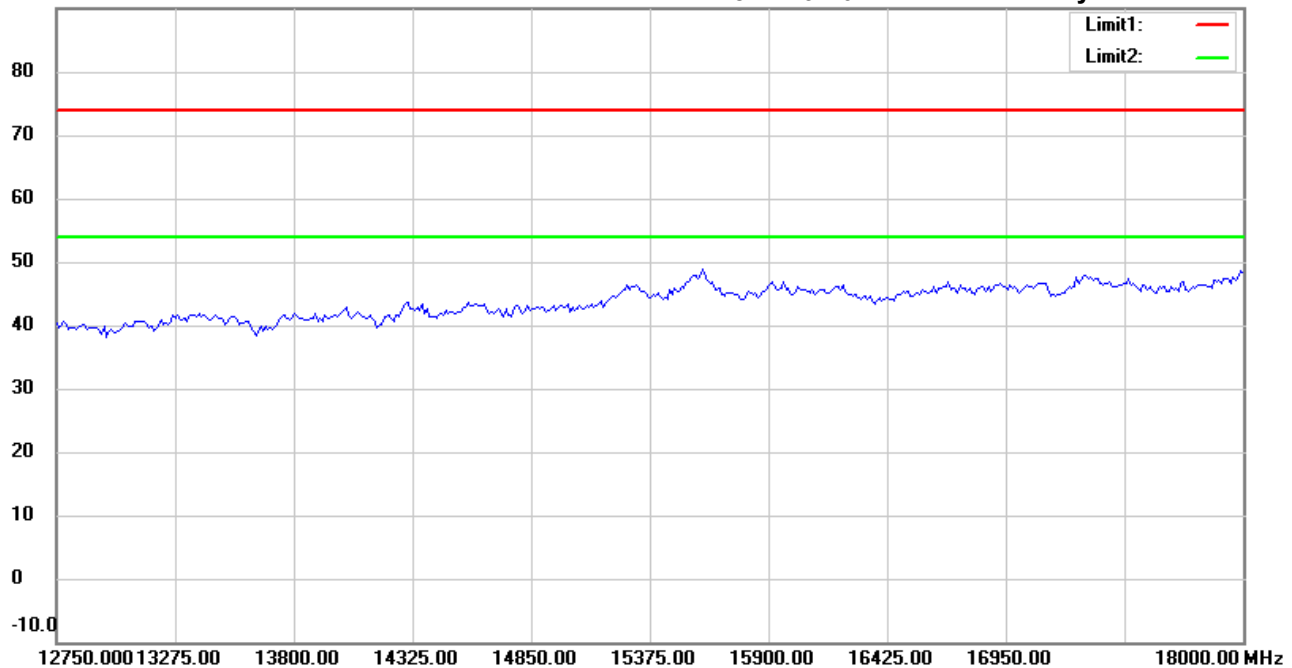
Date: 7/8/2021

Temperature: 27.4 °C

90.0 dBuV/m

Time: 7:19:10 AM

Humidity: 51.7 %



Site : Chamber

Condition : FCC\_part 15 RE-Class B\_Above 1GHz\_PK

EUT : W6M22106-21044

M/N:

Test Mode : LTE Band 7 Idle

Note :

Polarization: Vertical

Power : 120 Va.c.

Distance: 3m

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

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



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Radiated Emission Measurement

Operator: Allen

File : 3

Data : #4

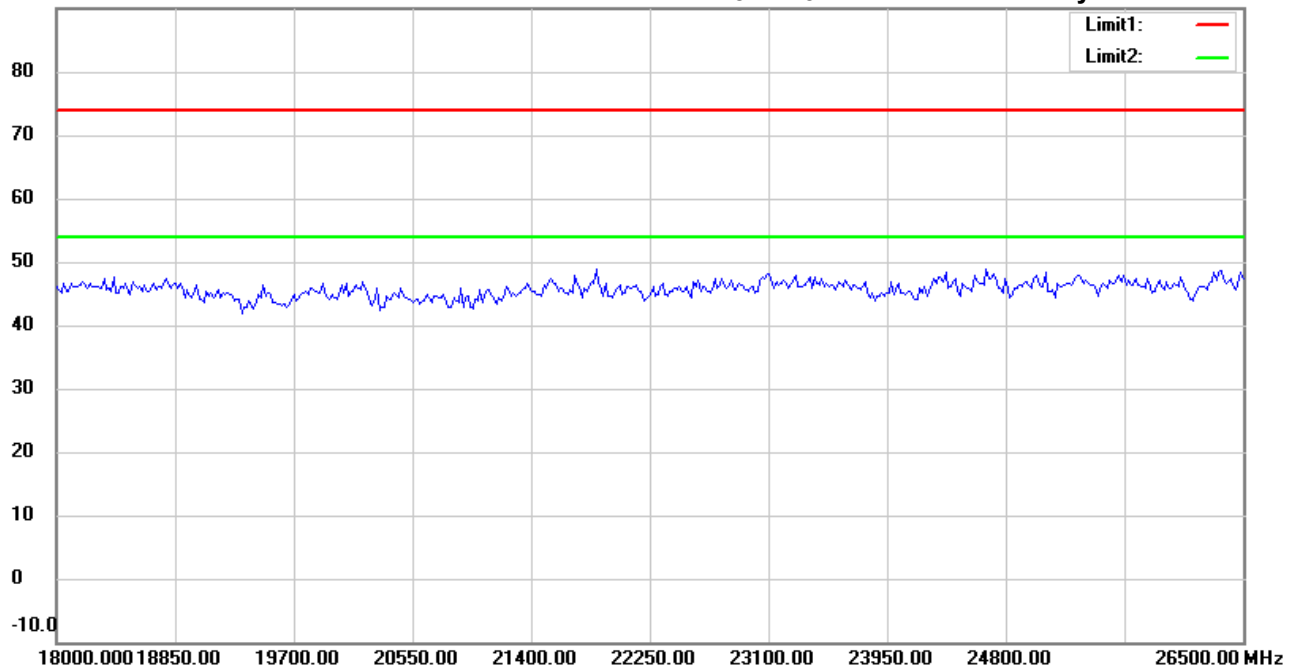
Date: 7/8/2021

Temperature: 27.4 °C

90.0 dBuV/m

Time: 7:15:47 AM

Humidity: 51.7 %



Site : Chamber

Condition : FCC\_part 15 RE-Class B\_Above 1GHz\_PK

EUT : W6M22106-21044

M/N:

Test Mode : LTE Band 7 Idle

Note :

Polarization: *Horizontal*

Power : 120 Va.c.

Distance: 3m

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

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



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# Radiated Emission Measurement

Operator: Allen

File : 3

Data : #8

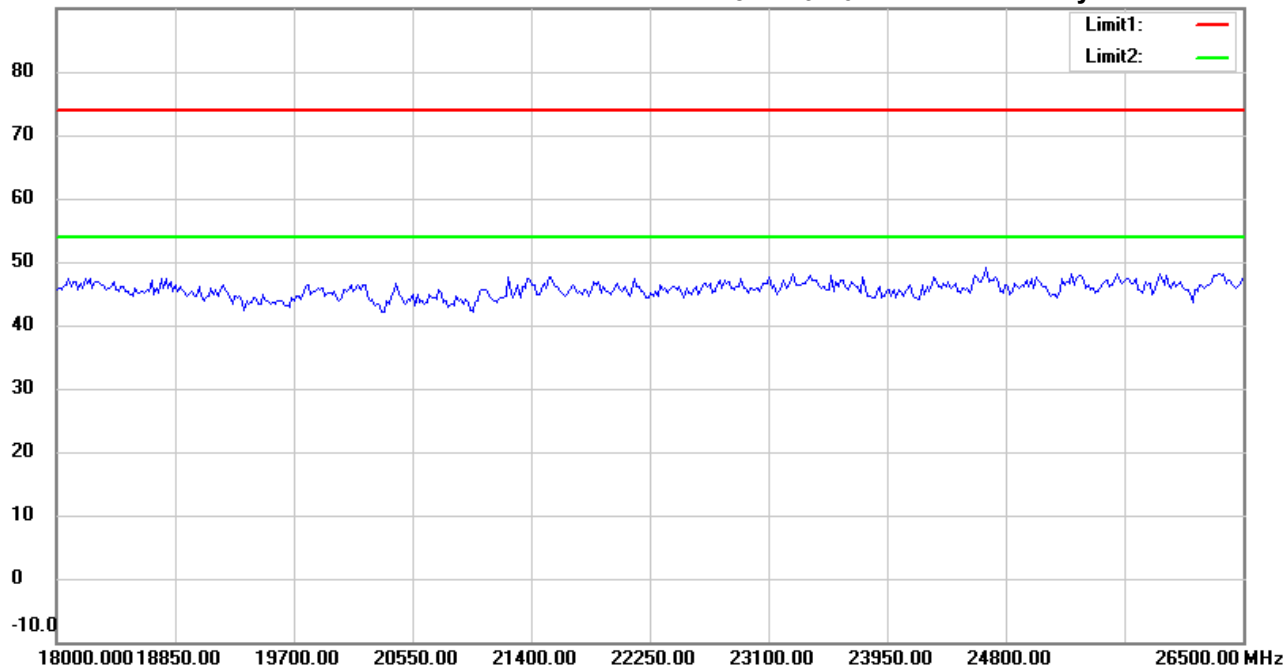
Date: 7/8/2021

Temperature: 27.4 °C

90.0 dBuV/m

Time: 7:19:16 AM

Humidity: 51.7 %



Site : Chamber

Condition : FCC\_part 15 RE-Class B\_Above 1GHz\_PK

EUT : W6M22106-21044

M/N:

Test Mode : LTE Band 7 Idle

Note :

Polarization: Vertical

Power : 120 Va.c.

Distance: 3m

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

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