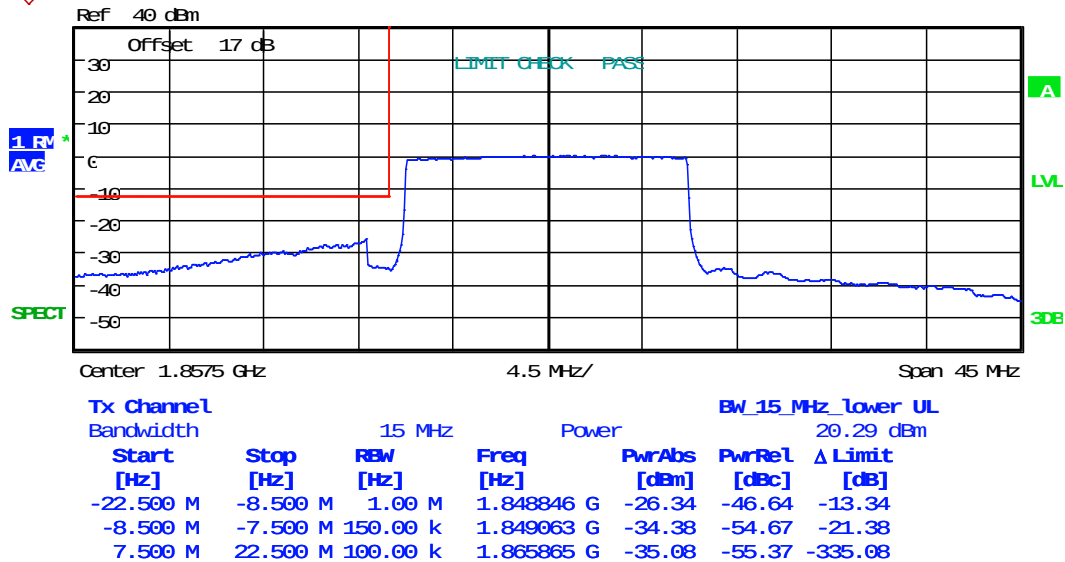




Report Number: W6R22202-21609-P-247

FCC ID: GX9MOBLIR32

15MHz

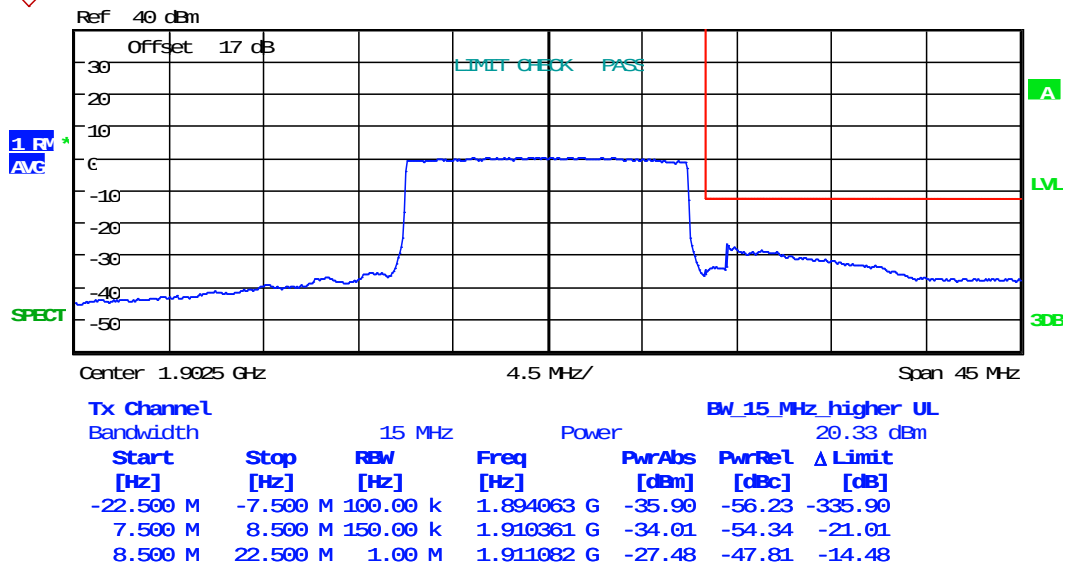


Date: 5.AUG.2020 21:13:42



Report Number: W6R22202-21609-P-247

FCC ID: GX9MOBLIR32



Date: 5.AUG.2020 21:14:28

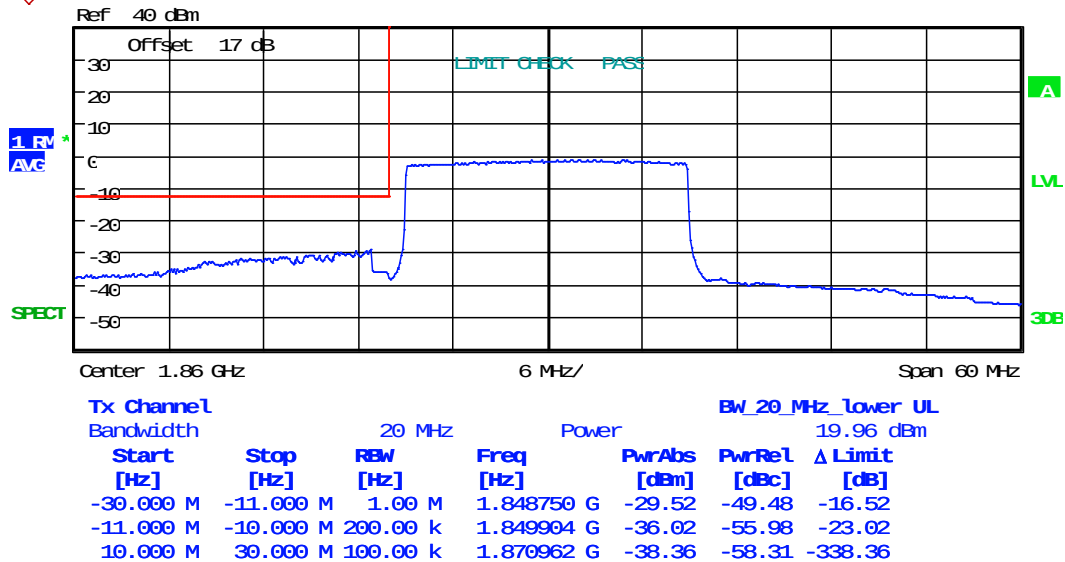


# Worldwide Testing Services(Taiwan) Co., Ltd.

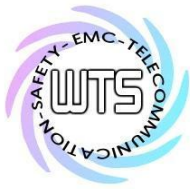
Report Number: W6R22202-21609-P-247

FCC ID: GX9MOBLIR32

20MHz

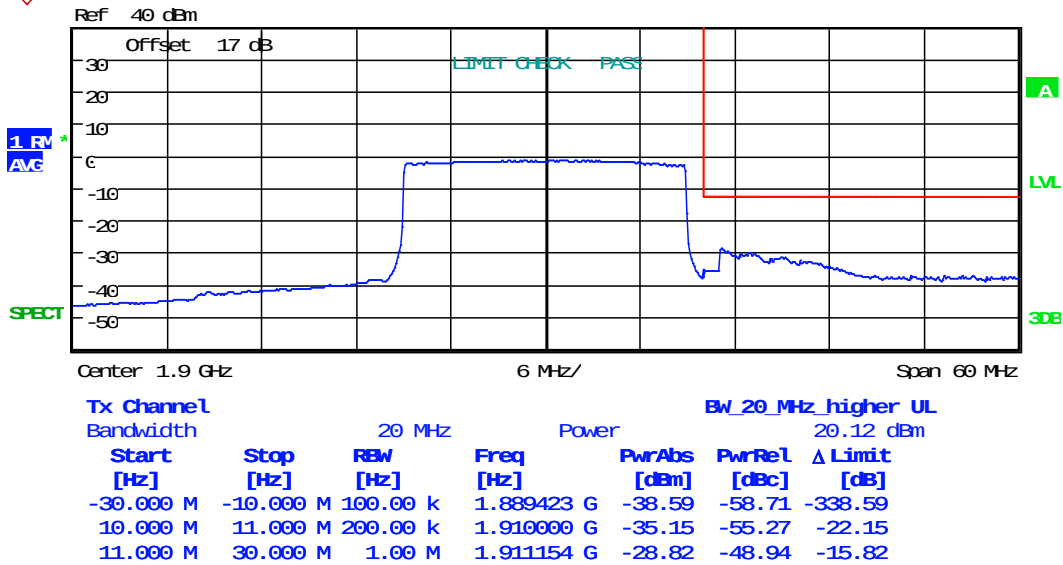


Date: 5.AUG.2020 21:16:23



Report Number: W6R22202-21609-P-247

FCC ID: GX9MOBLIR32



Date: 5.AUG.2020 21:17:14



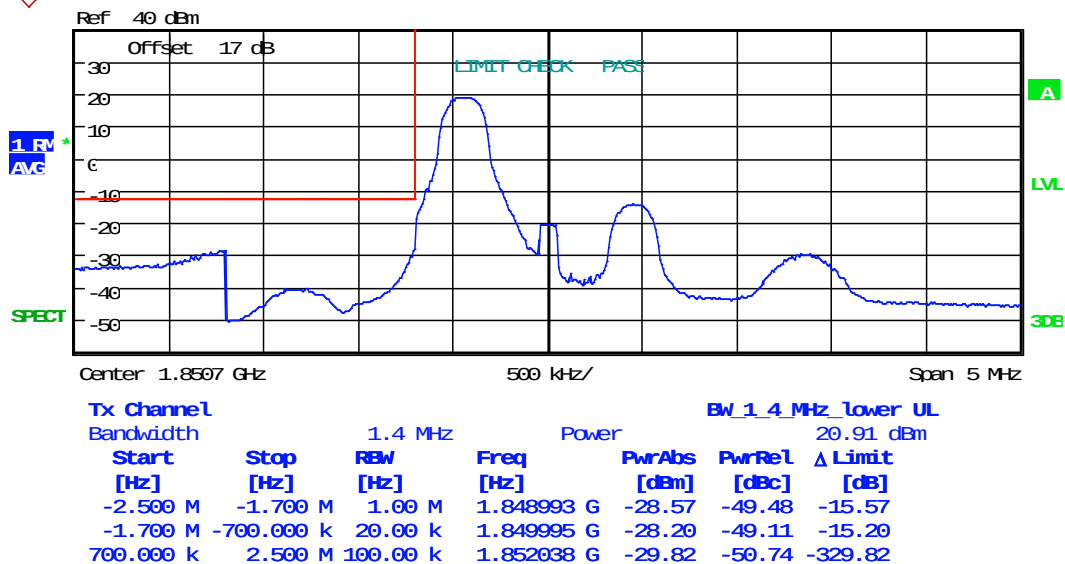
# Worldwide Testing Services(Taiwan) Co., Ltd.

Report Number: W6R22202-21609-P-247

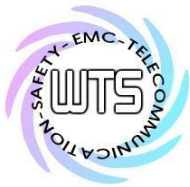
FCC ID: GX9MOBLIR32

1RB

1.4MHz

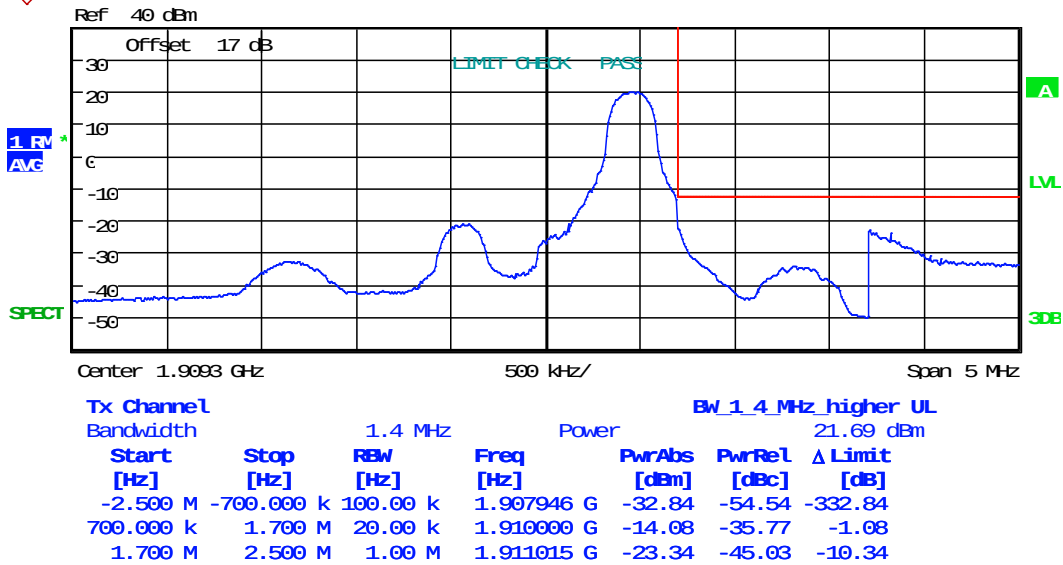


Date: 5.AUG.2020 20:36:43



Report Number: W6R22202-21609-P-247

FCC ID: GX9MOBLIR32



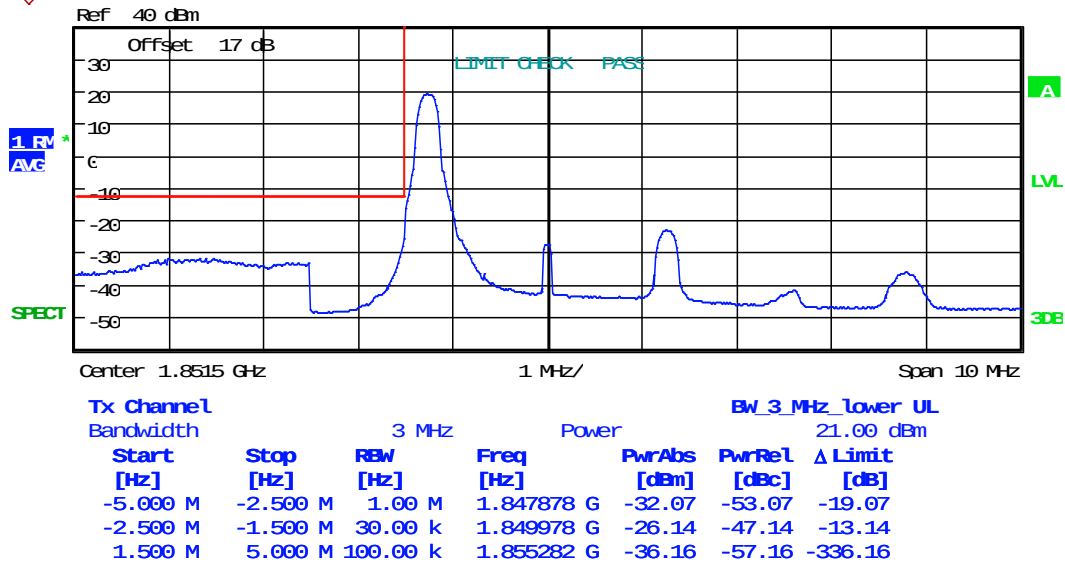
Date: 5.AUG.2020 20:38:37



Report Number: W6R22202-21609-P-247

FCC ID: GX9MOBLIR32

3MHz

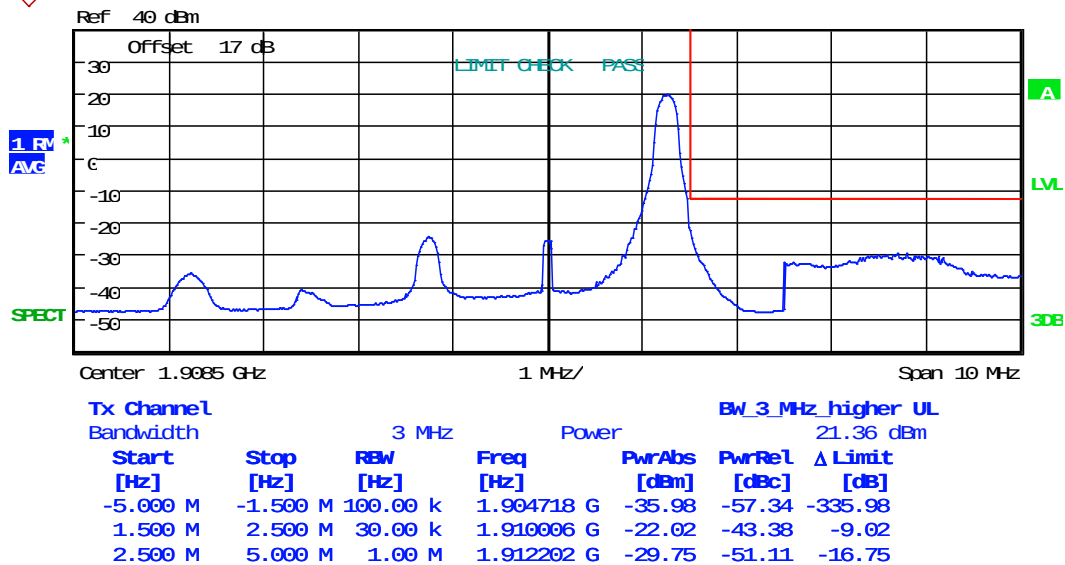


Date: 5.AUG.2020 20:40:10

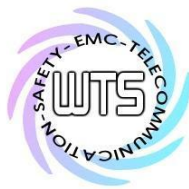


Report Number: W6R22202-21609-P-247

FCC ID: GX9MOBLIR32



Date: 5.AUG.2020 20:43:06

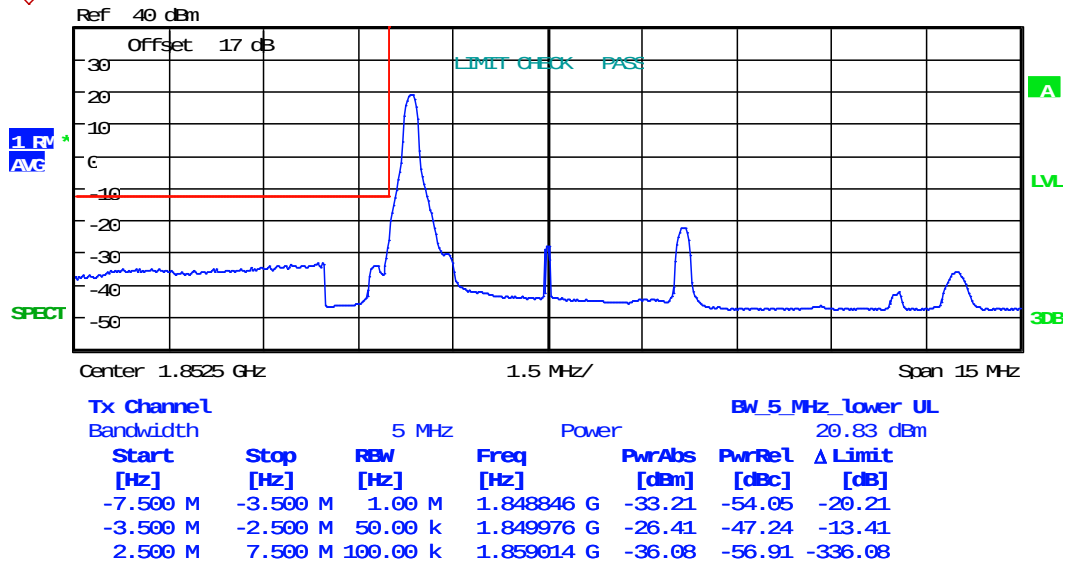


# Worldwide Testing Services(Taiwan) Co., Ltd.

Report Number: W6R22202-21609-P-247

FCC ID: GX9MOBLIR32

5MHz

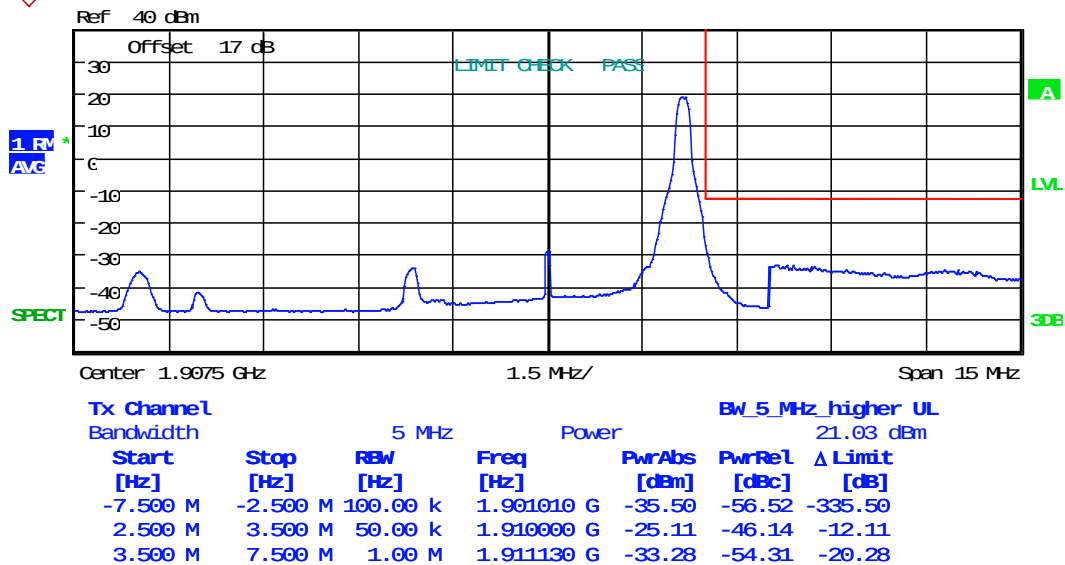


Date: 5.AUG.2020 21:06:29

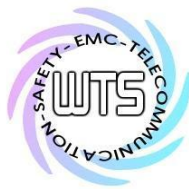


Report Number: W6R22202-21609-P-247

FCC ID: GX9MOBLIR32



Date: 5.AUG.2020 21:08:03

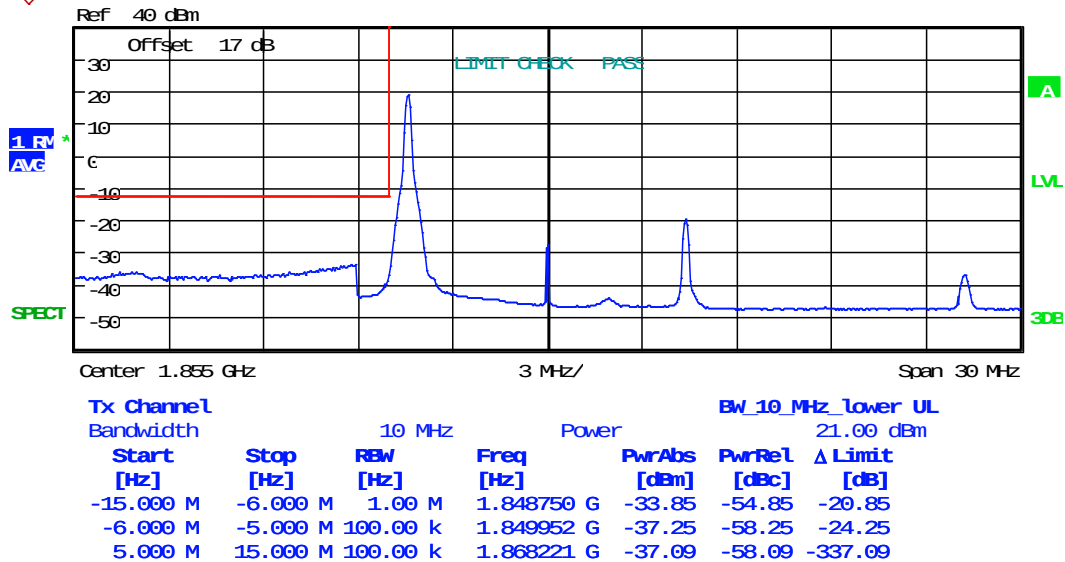


# Worldwide Testing Services(Taiwan) Co., Ltd.

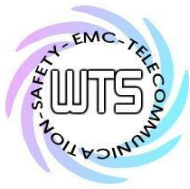
Report Number: W6R22202-21609-P-247

FCC ID: GX9MOBLIR32

10MHz

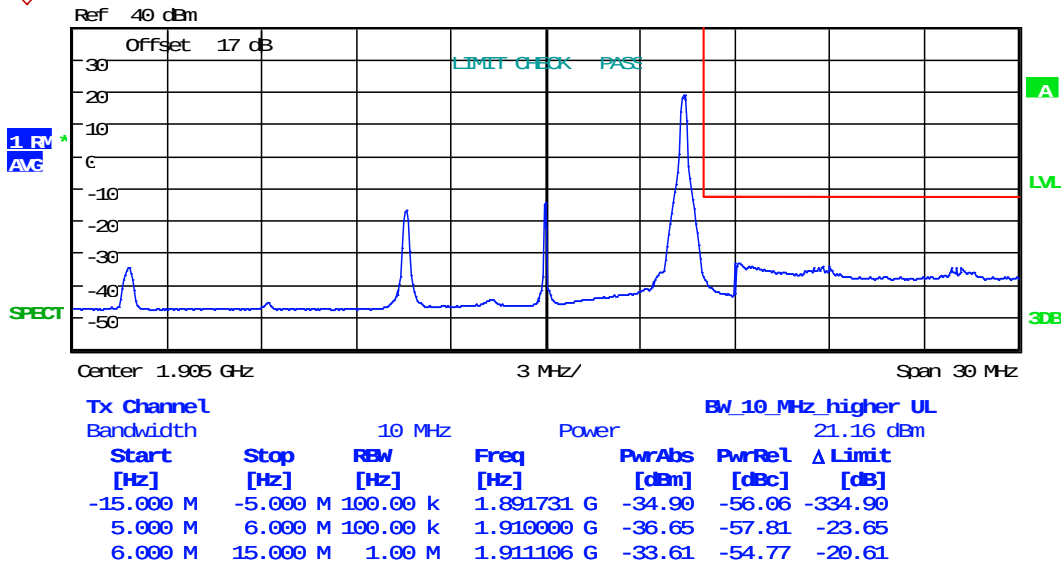


Date: 5.AUG.2020 21:08:59



Report Number: W6R22202-21609-P-247

FCC ID: GX9MOBLIR32



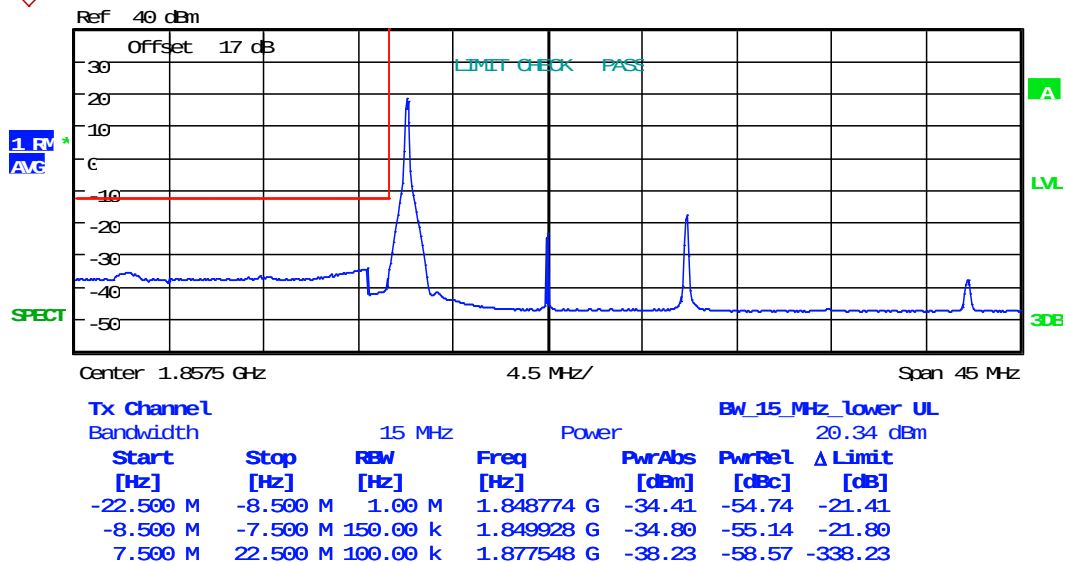
Date: 5.AUG.2020 21:10:36



Report Number: W6R22202-21609-P-247

FCC ID: GX9MOBLIR32

15MHz

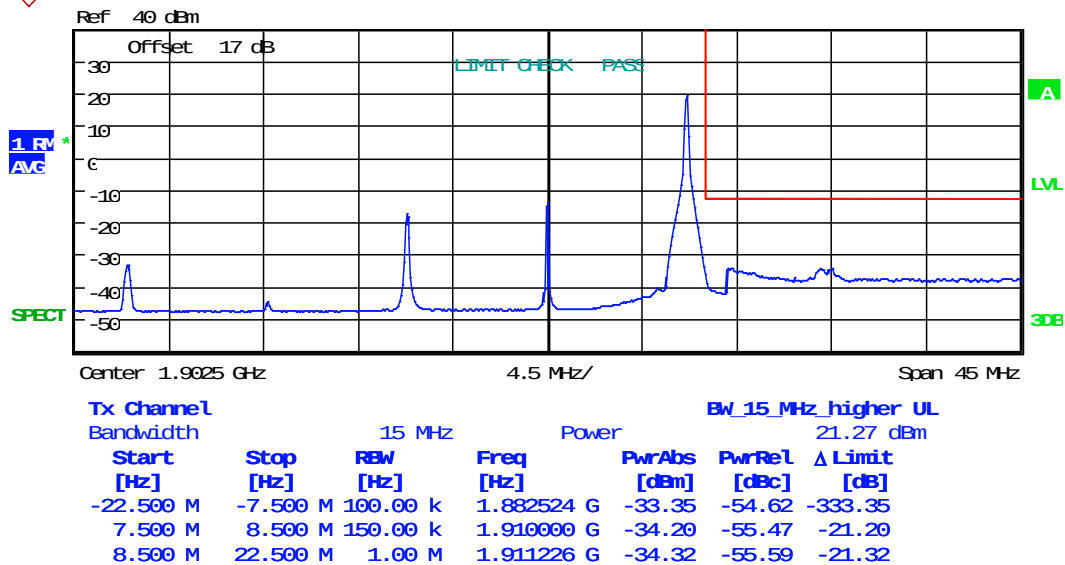


Date: 5.AUG.2020 21:11:56



Report Number: W6R22202-21609-P-247

FCC ID: GX9MOBLIR32



Date: 5.AUG.2020 21:15:02

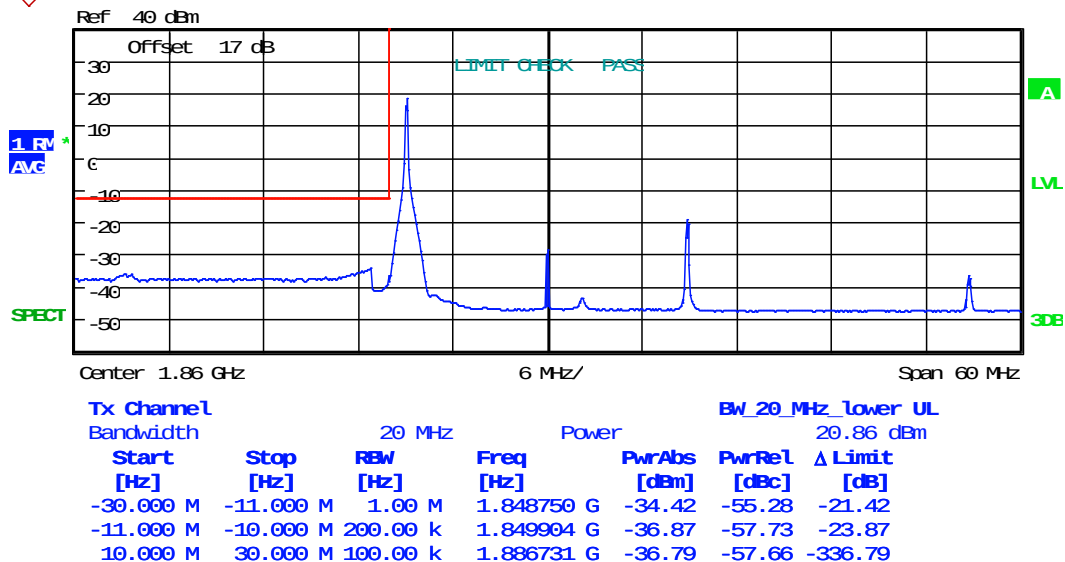


# Worldwide Testing Services(Taiwan) Co., Ltd.

Report Number: W6R22202-21609-P-247

FCC ID: GX9MOBLIR32

20MHz

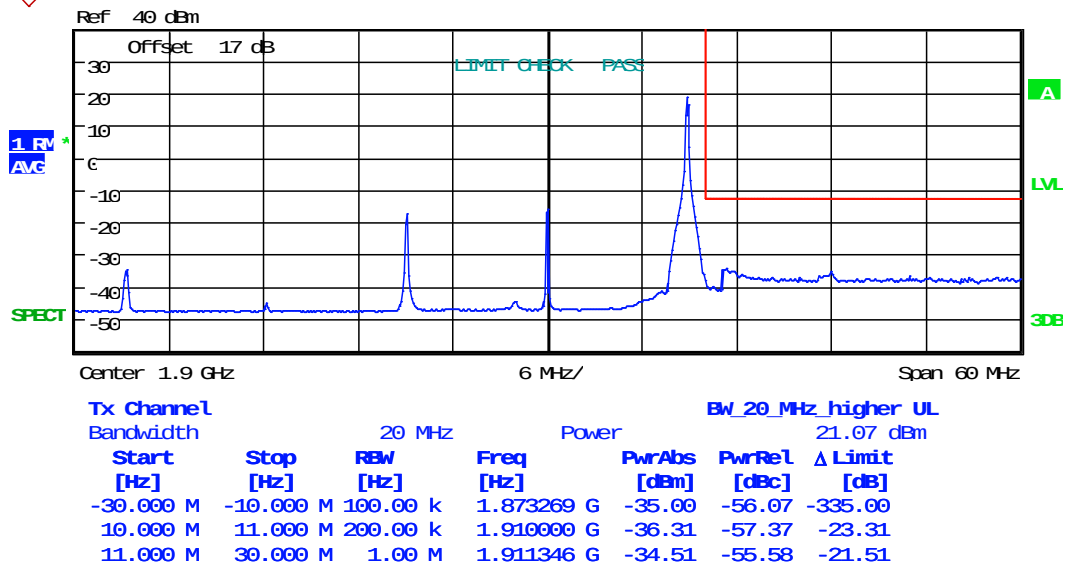


Date: 5.AUG.2020 21:16:01



Report Number: W6R22202-21609-P-247

FCC ID: GX9MOBLIR32



Date: 5.AUG.2020 21:17:36



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

Report Number: W6R22202-21609-P-247

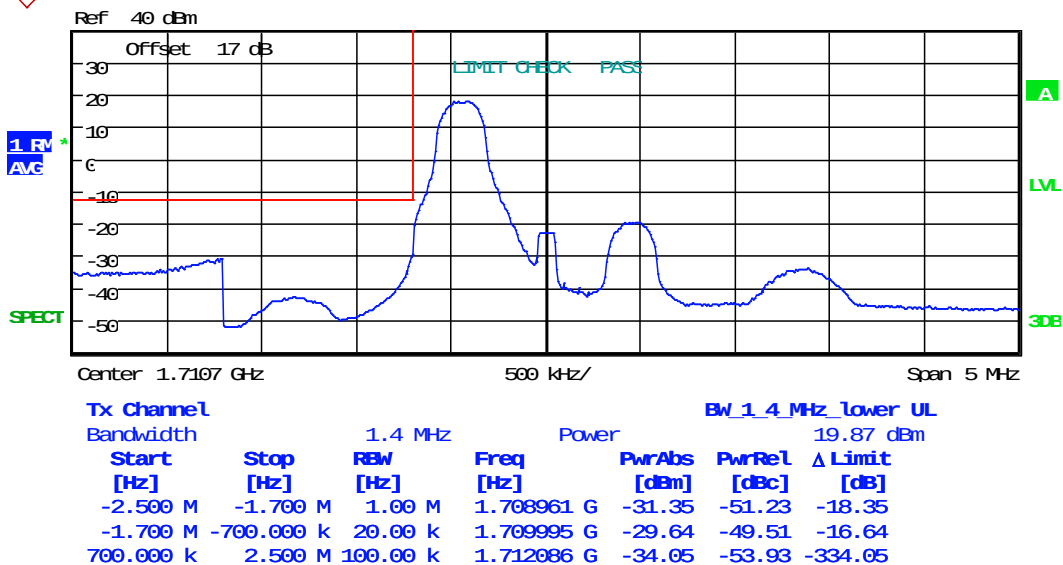
FCC ID: GX9MOBLIR32

Band IV

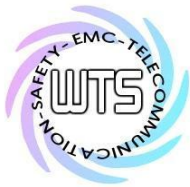
16QAM

1RB

1.4MHz

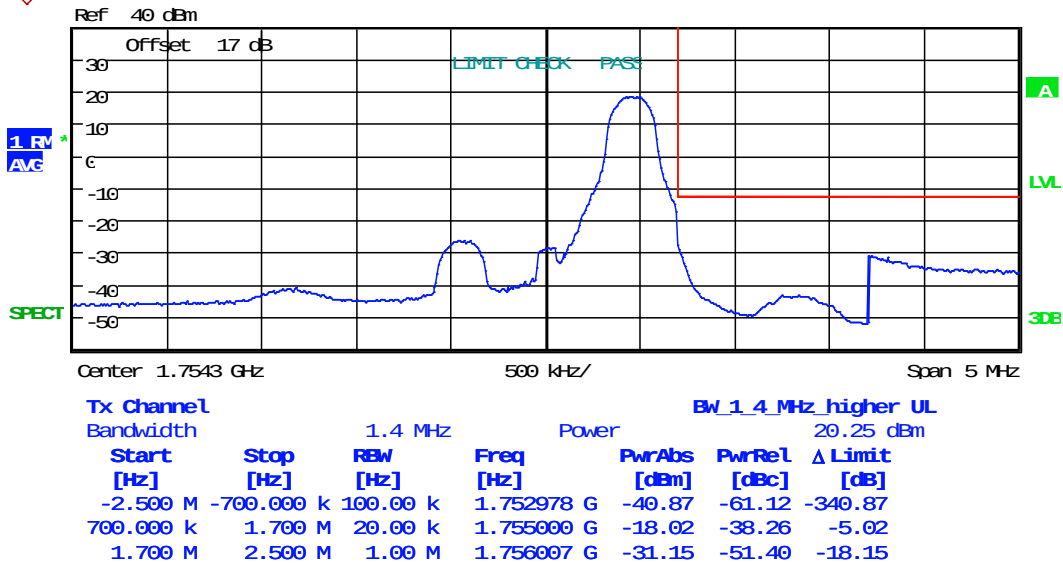


Date: 6.AUG.2020 19:32:43



Report Number: W6R22202-21609-P-247

FCC ID: GX9MOBLIR32



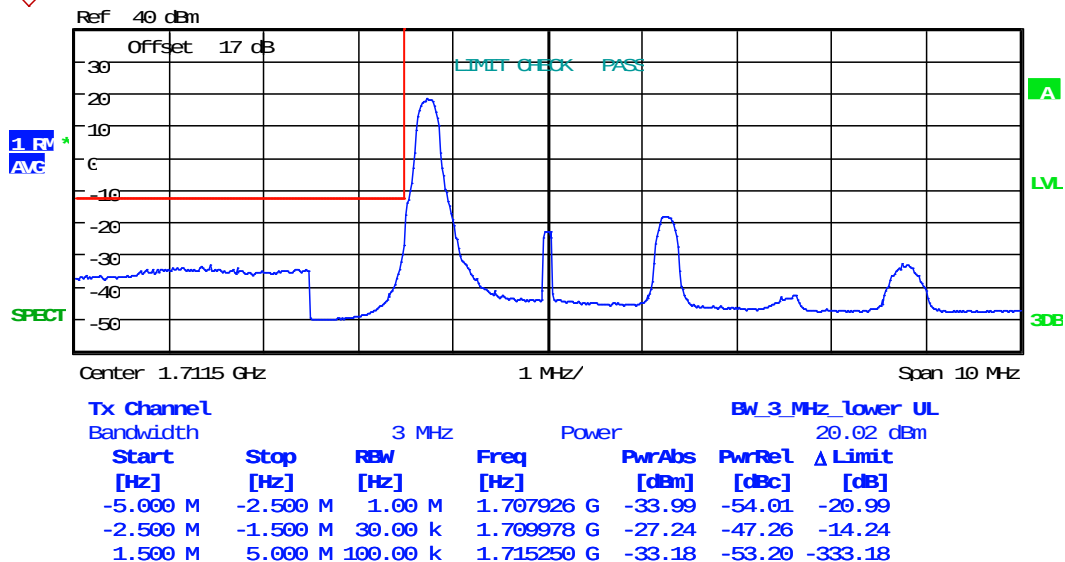
Date: 6.AUG.2020 19:37:21



Report Number: W6R22202-21609-P-247

FCC ID: GX9MOBLIR32

3MHz

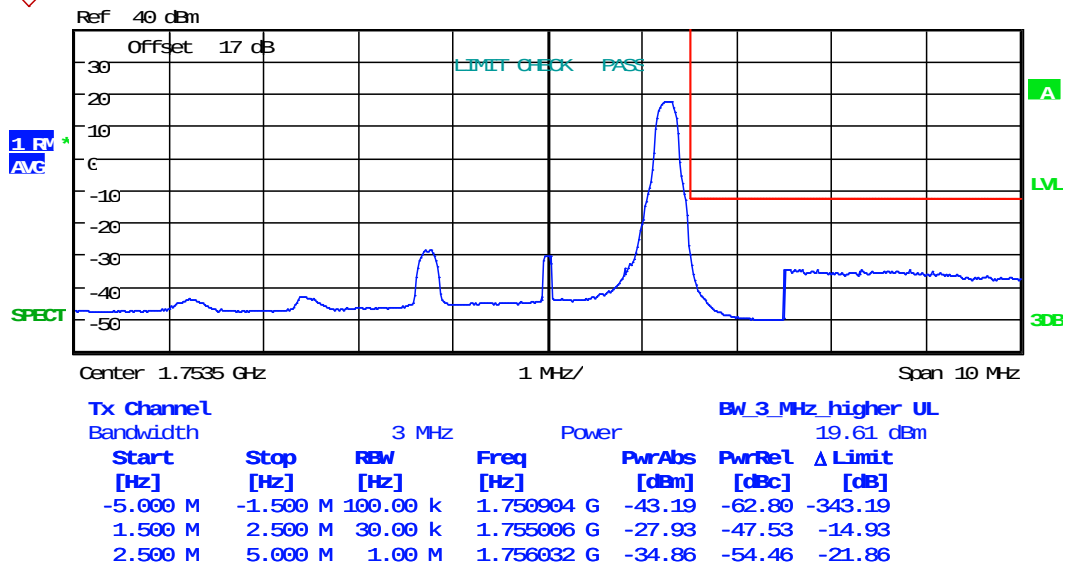


Date: 6.AUG.2020 19:39:43



Report Number: W6R22202-21609-P-247

FCC ID: GX9MOBLIR32



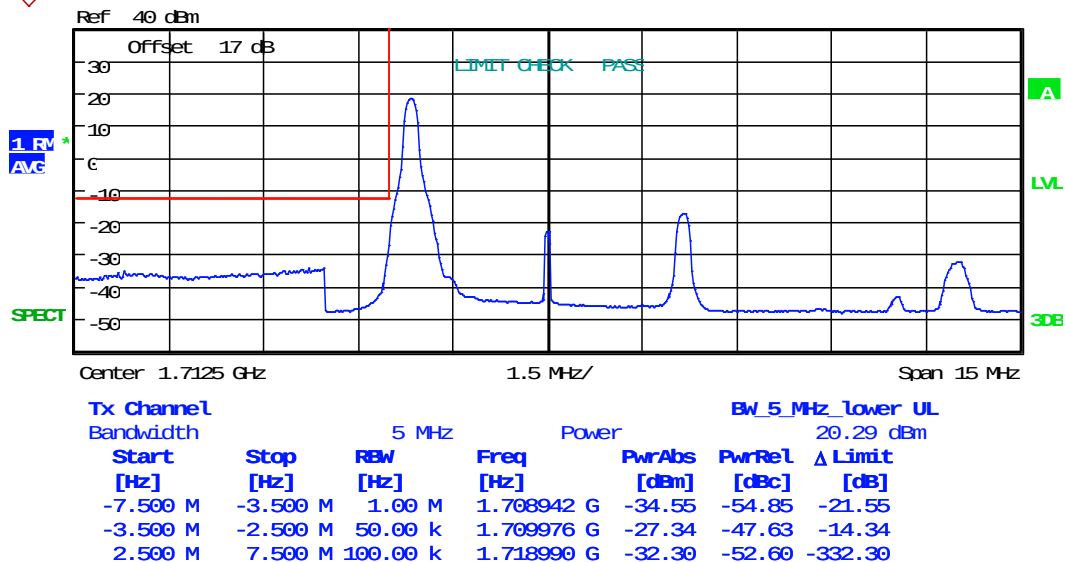
Date: 6.AUG.2020 19:47:25



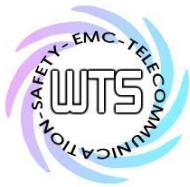
Report Number: W6R22202-21609-P-247

FCC ID: GX9MOBLIR32

5MHz

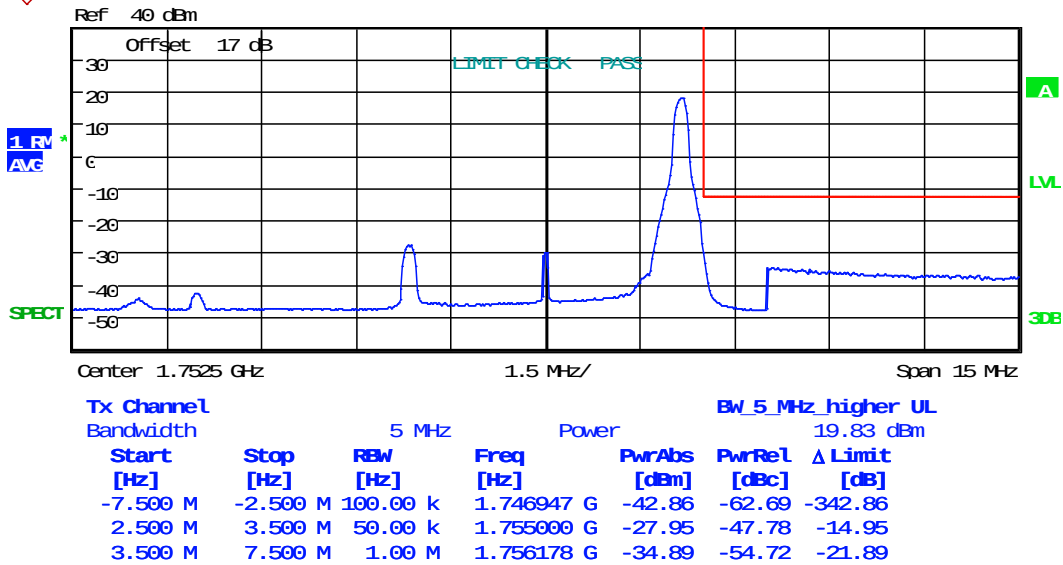


Date: 6.AUG.2020 19:49:22

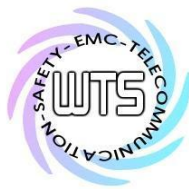


Report Number: W6R22202-21609-P-247

FCC ID: GX9MOBLIR32



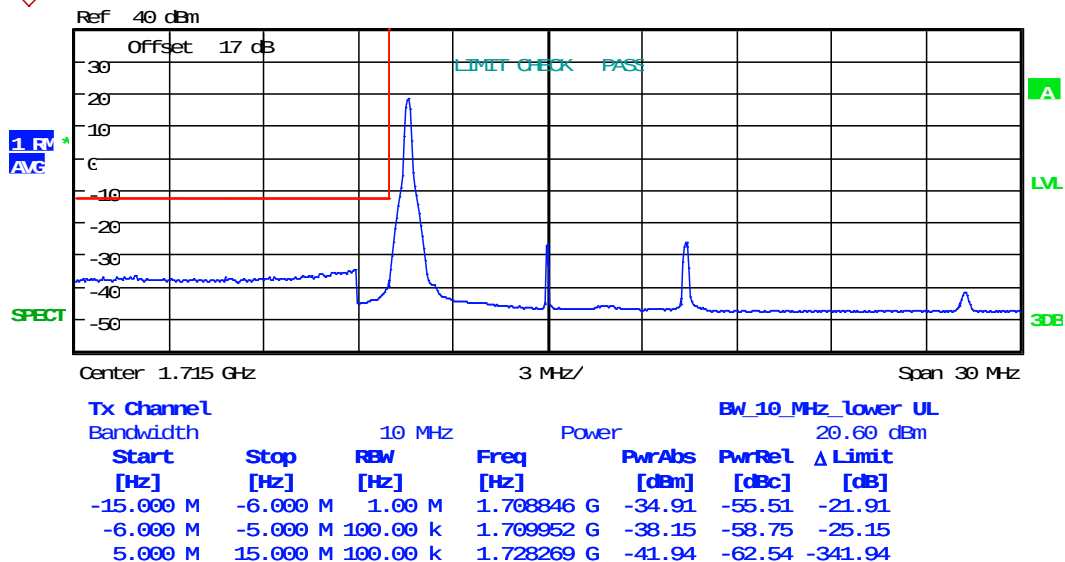
Date: 6.AUG.2020 19:51:47



Report Number: W6R22202-21609-P-247

FCC ID: GX9MOBLIR32

10MHz

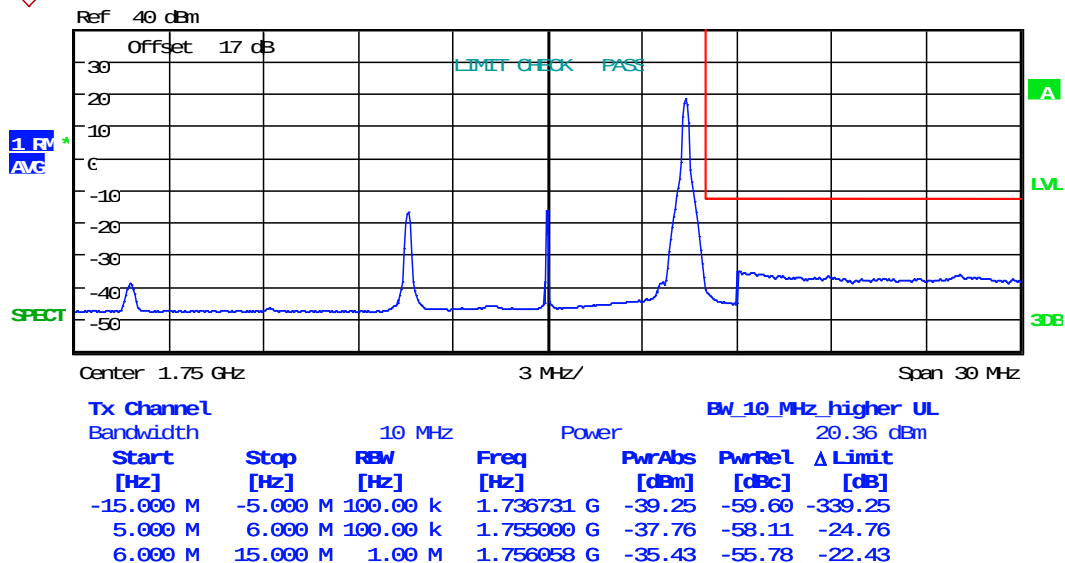


Date: 6.AUG.2020 19:53:45

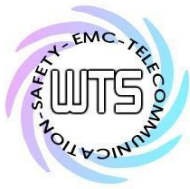


Report Number: W6R22202-21609-P-247

FCC ID: GX9MOBLIR32



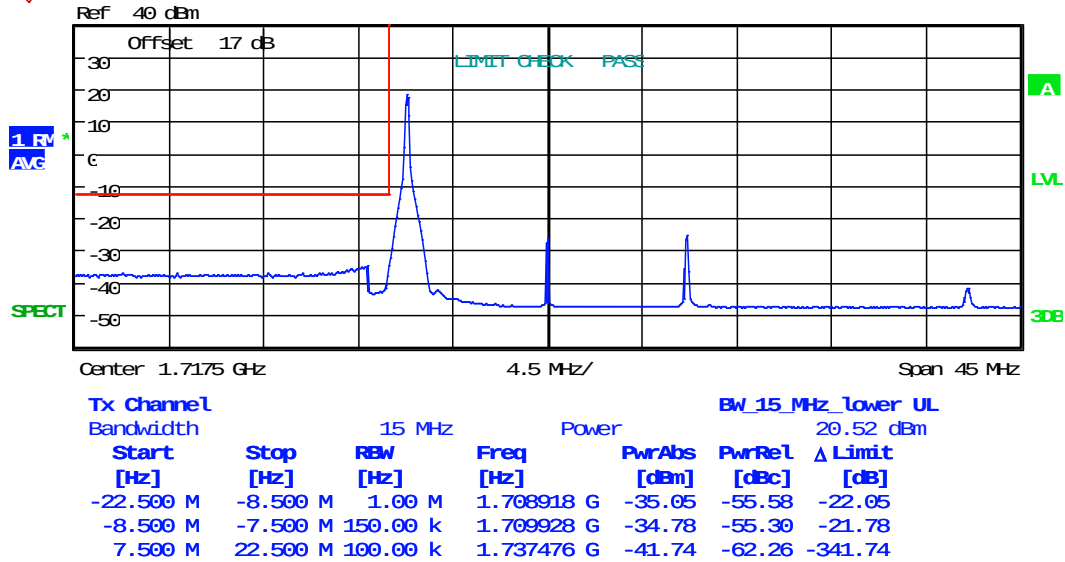
Date: 6.AUG.2020 19:54:28



Report Number: W6R22202-21609-P-247

FCC ID: GX9MOBLIR32

15MHz

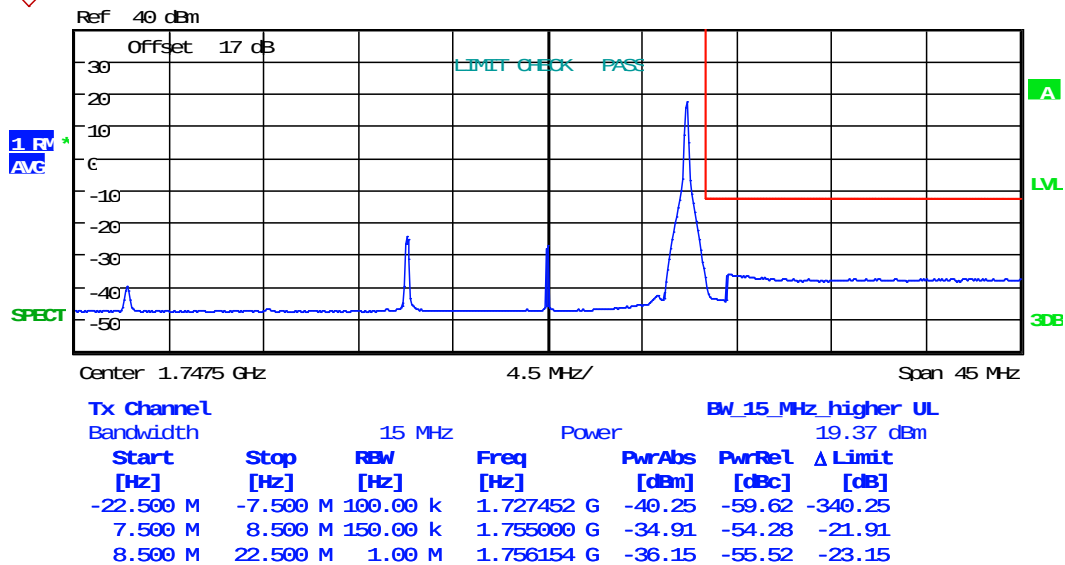


Date: 6.AUG.2020 19:57:49



Report Number: W6R22202-21609-P-247

FCC ID: GX9MOBLIR32



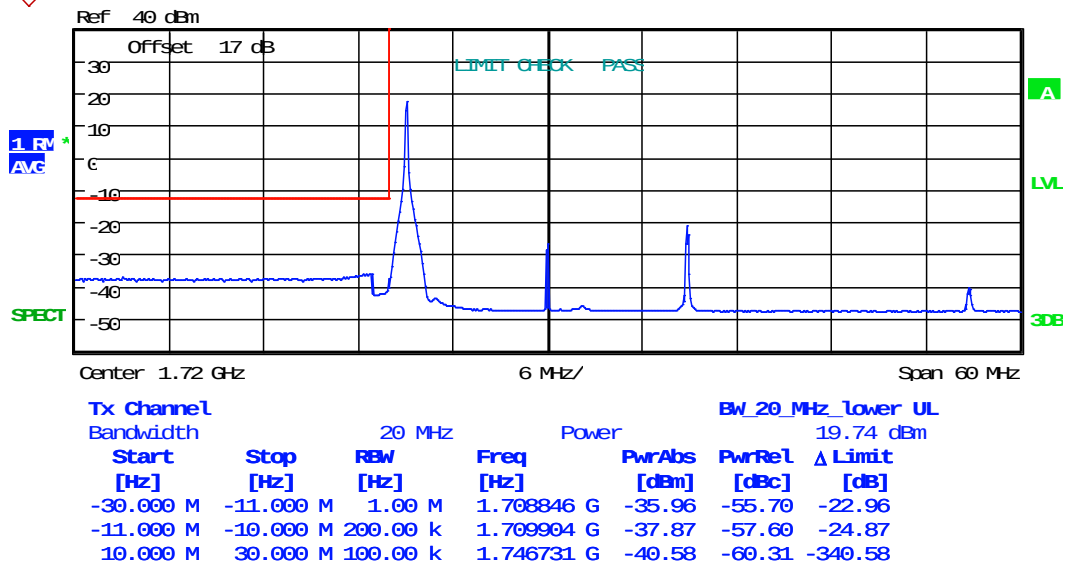
Date: 6.AUG.2020 19:59:06



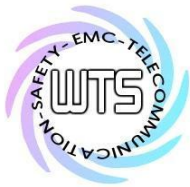
Report Number: W6R22202-21609-P-247

FCC ID: GX9MOBLIR32

20MHz

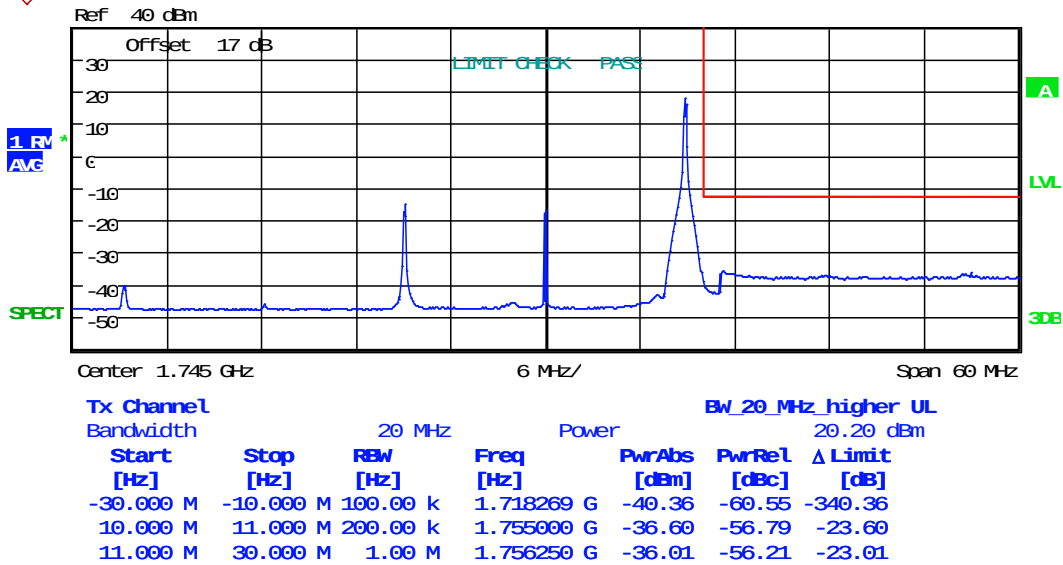


Date: 6.AUG.2020 20:03:36

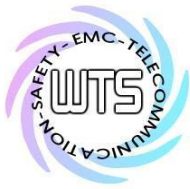


Report Number: W6R22202-21609-P-247

FCC ID: GX9MOBLIR32



Date: 6.AUG.2020 20:04:37



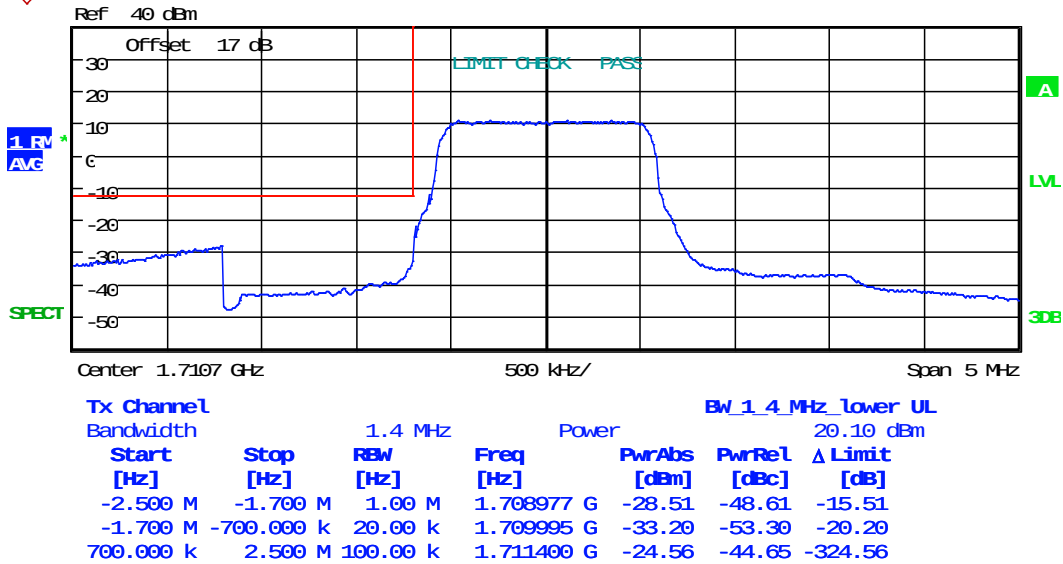
Report Number: W6R22202-21609-P-247

FCC ID: GX9MOBLIR32

QPSK

FRB

1.4MHz

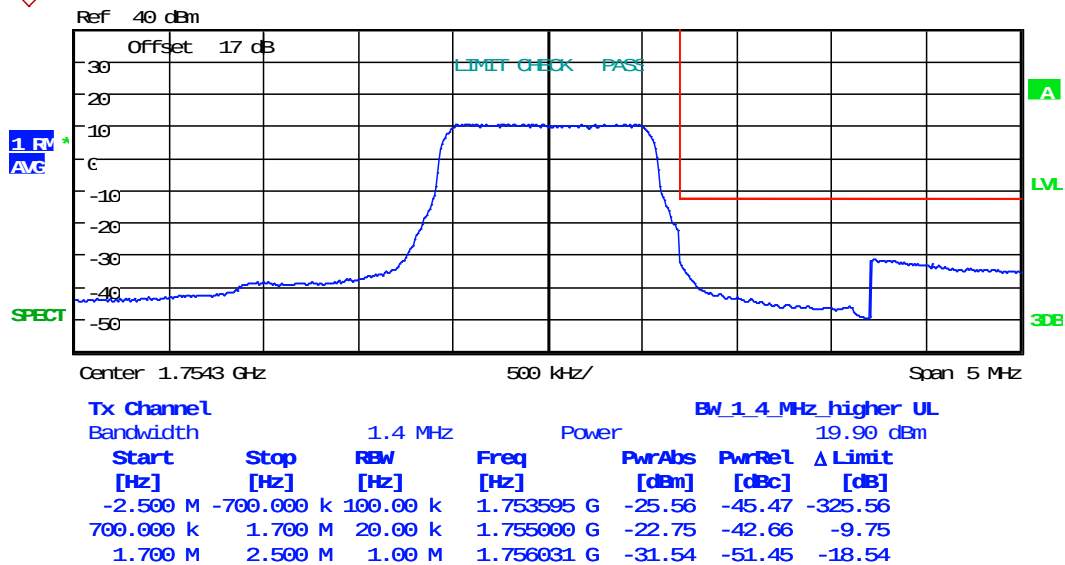


Date: 6.AUG.2020 19:35:23



Report Number: W6R22202-21609-P-247

FCC ID: GX9MOBLIR32



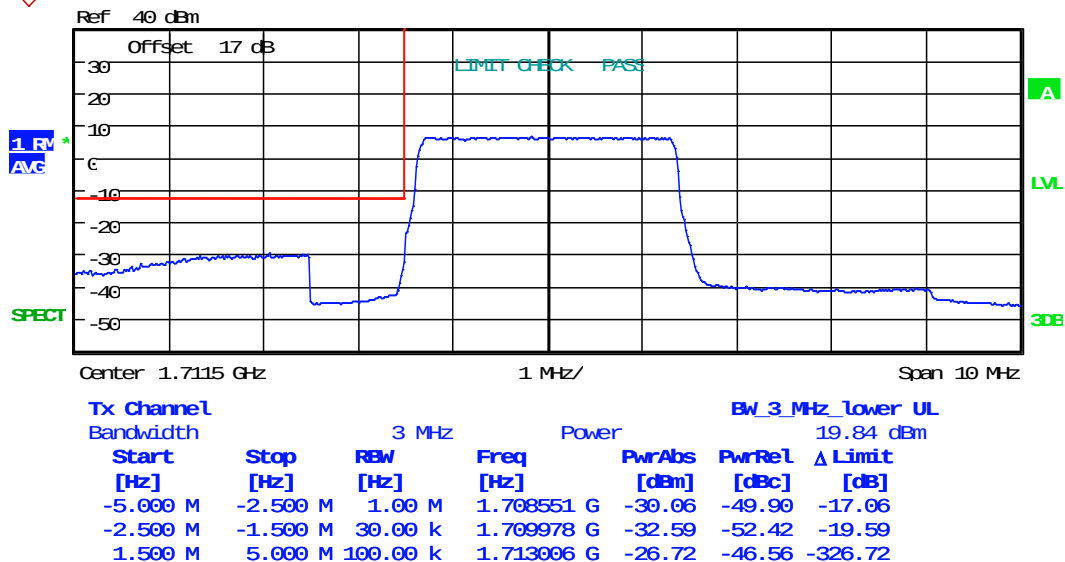
Date: 6.AUG.2020 19:36:15



Report Number: W6R22202-21609-P-247

FCC ID: GX9MOBLIR32

3MHz

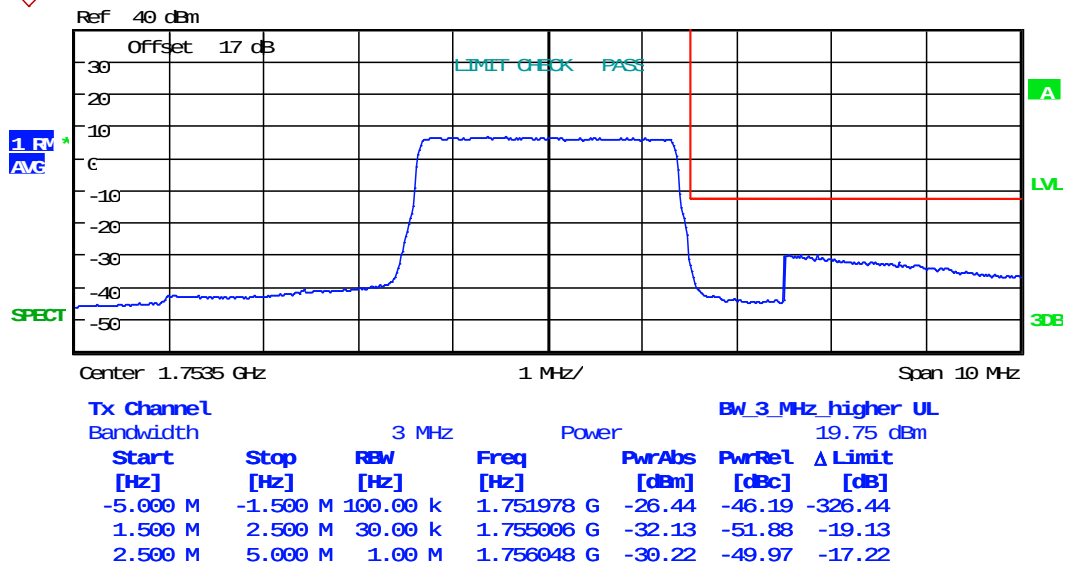


Date: 6.AUG.2020 19:40:11



Report Number: W6R22202-21609-P-247

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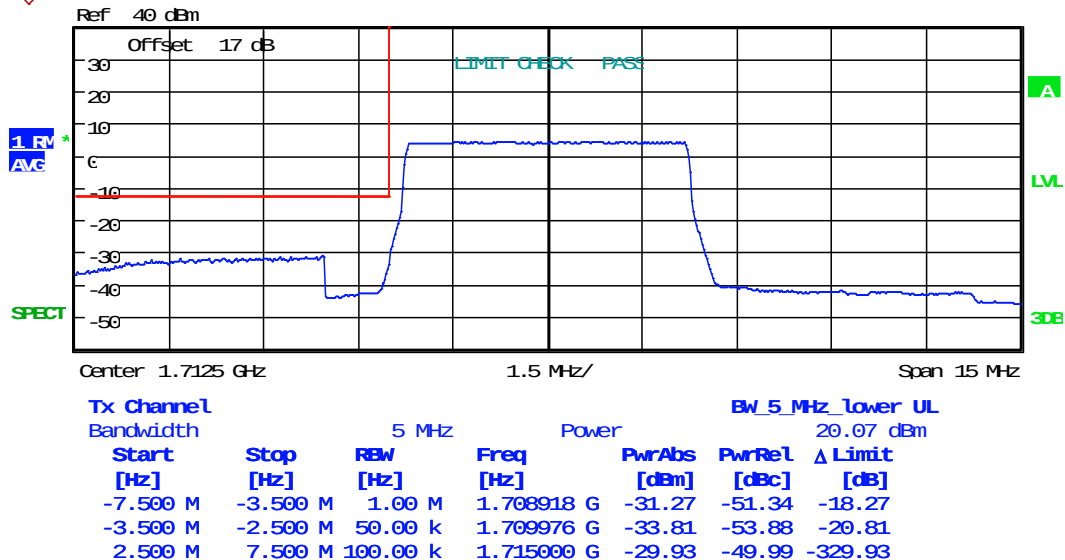
Date: 6.AUG.2020 19:40:58



Report Number: W6R22202-21609-P-247

FCC ID: GX9MOBLIR32

5MHz

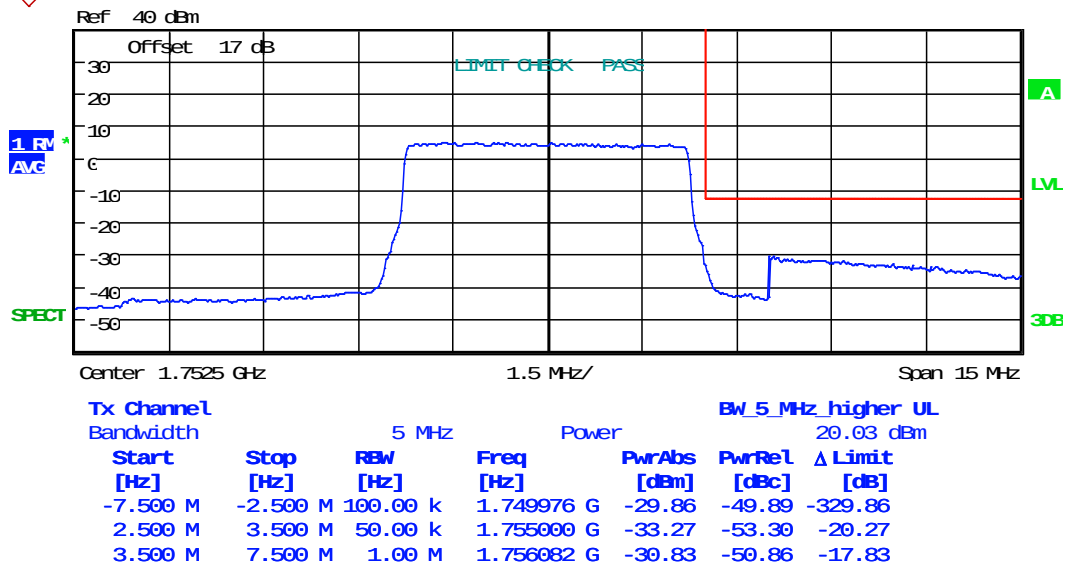


Date: 6.AUG.2020 19:49:55



Report Number: W6R22202-21609-P-247

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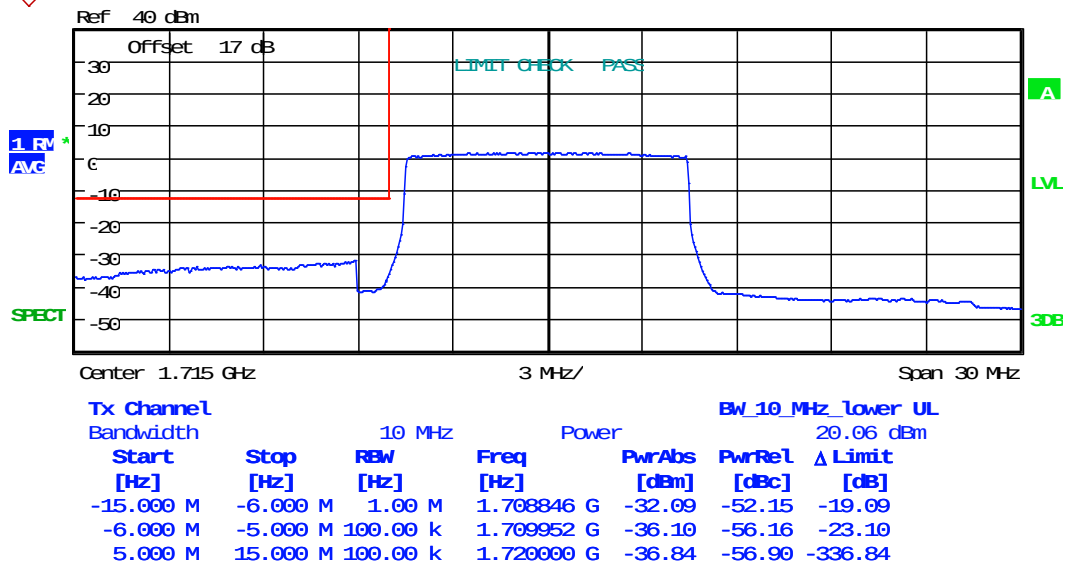
Date: 6.AUG.2020 19:50:55



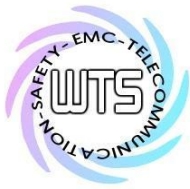
Report Number: W6R22202-21609-P-247

FCC ID: GX9MOBLIR32

10MHz

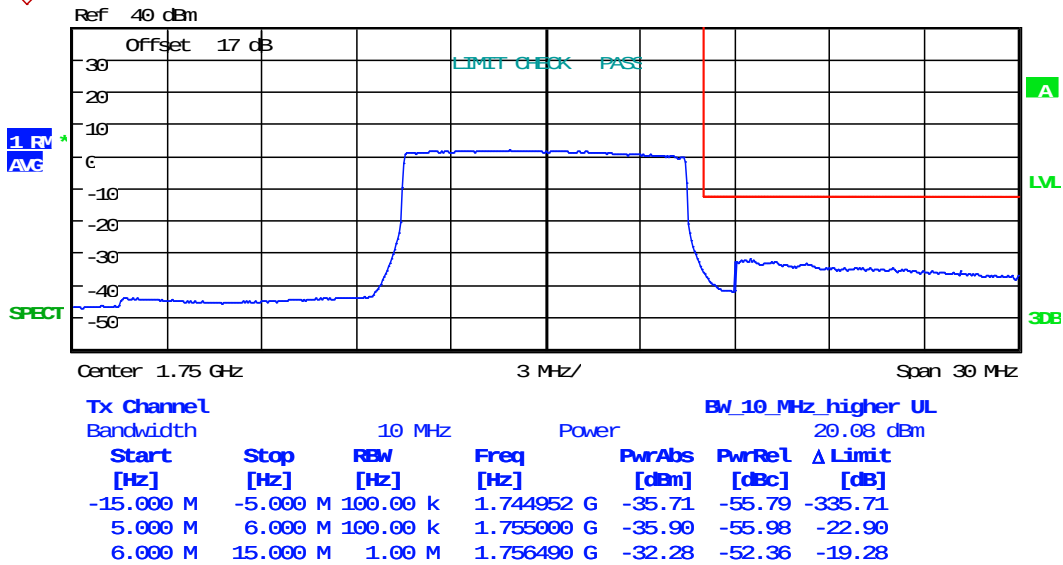


Date: 6.AUG.2020 19:53:02

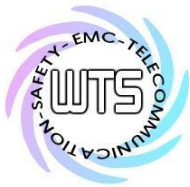


Report Number: W6R22202-21609-P-247

FCC ID: GX9MOBLIR32



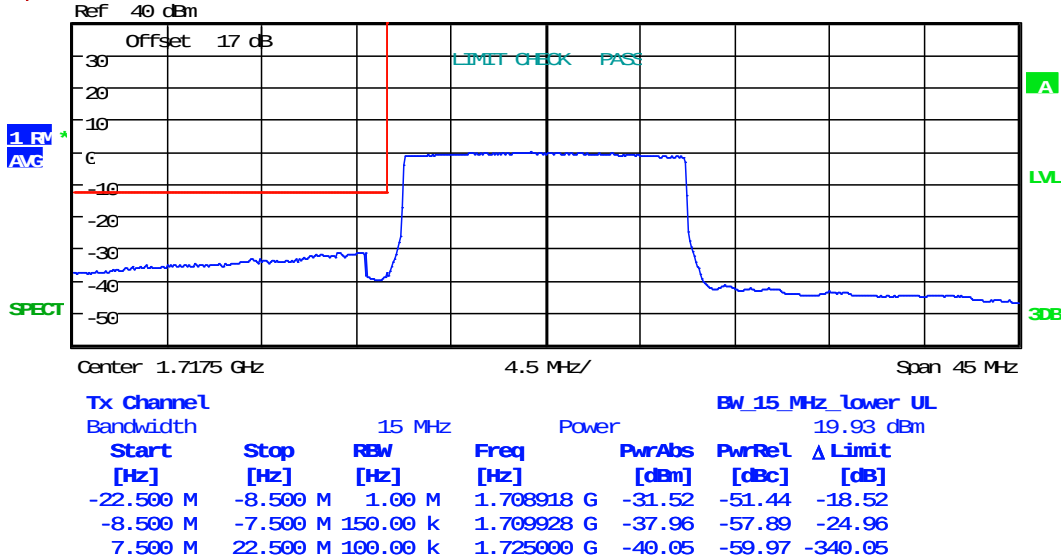
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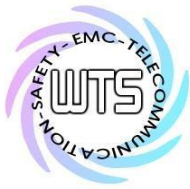
Report Number: W6R22202-21609-P-247

FCC ID: GX9MOBLIR32

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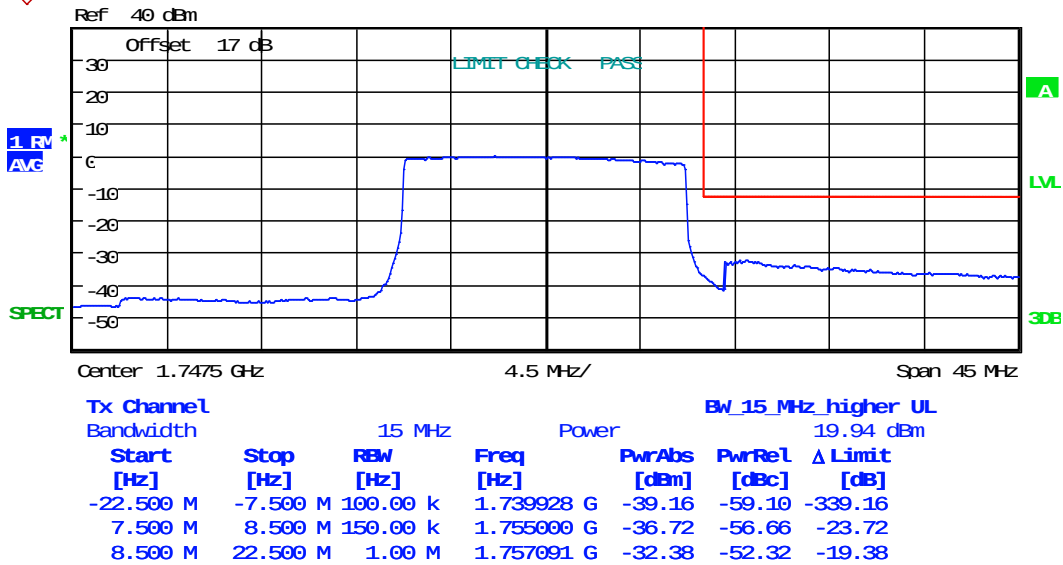


Date: 6.AUG.2020 19:56:51



Report Number: W6R22202-21609-P-247

FCC ID: GX9MOBLIR32



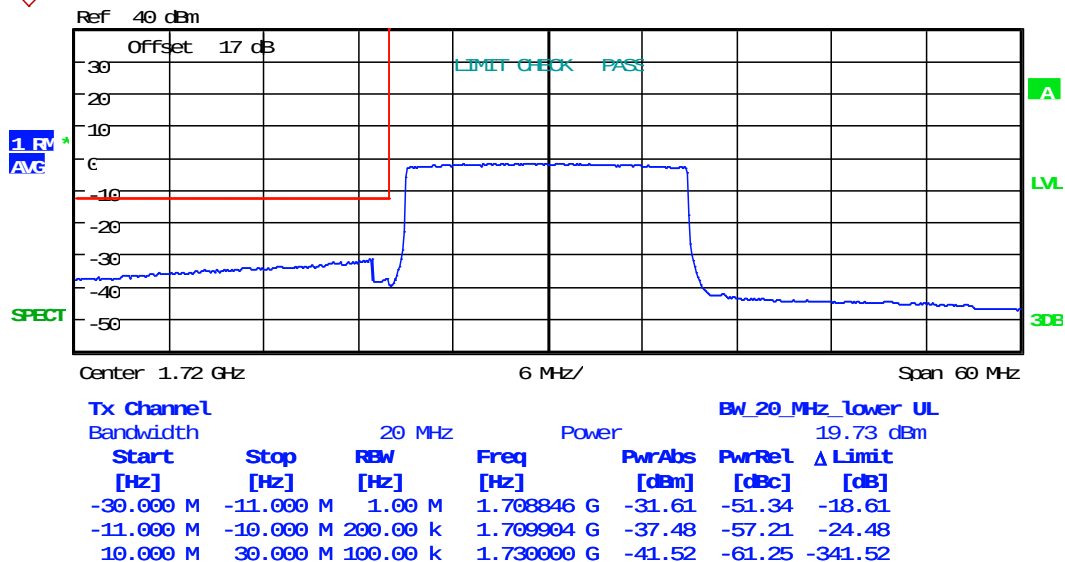
Date: 6.AUG.2020 20:00:37



Report Number: W6R22202-21609-P-247

FCC ID: GX9MOBLIR32

20MHz

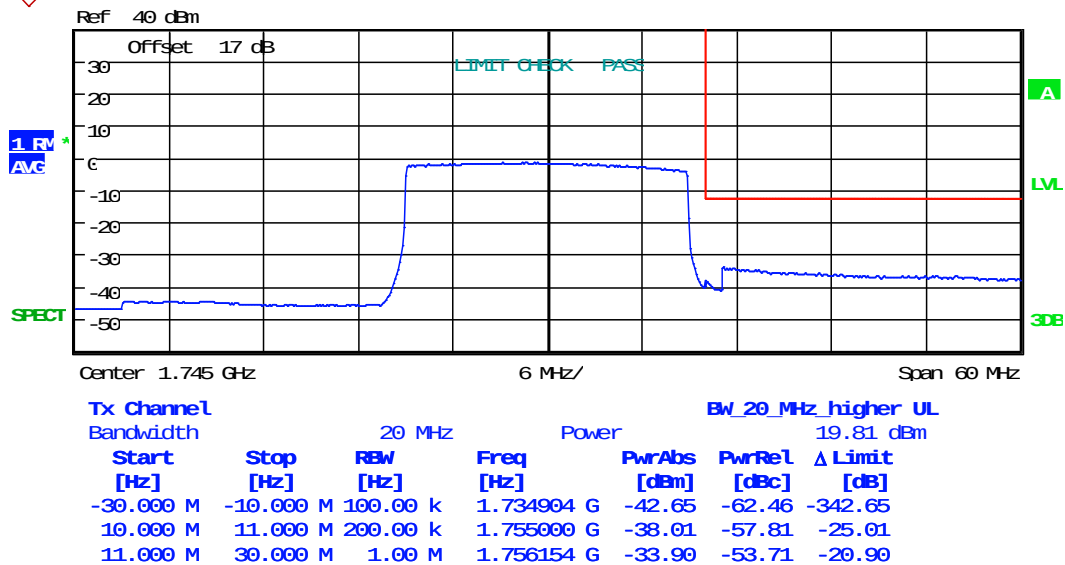


Date: 6.AUG.2020 20:02:35



Report Number: W6R22202-21609-P-247

FCC ID: GX9MOBLIR32



Date: 6.AUG.2020 20:05:32



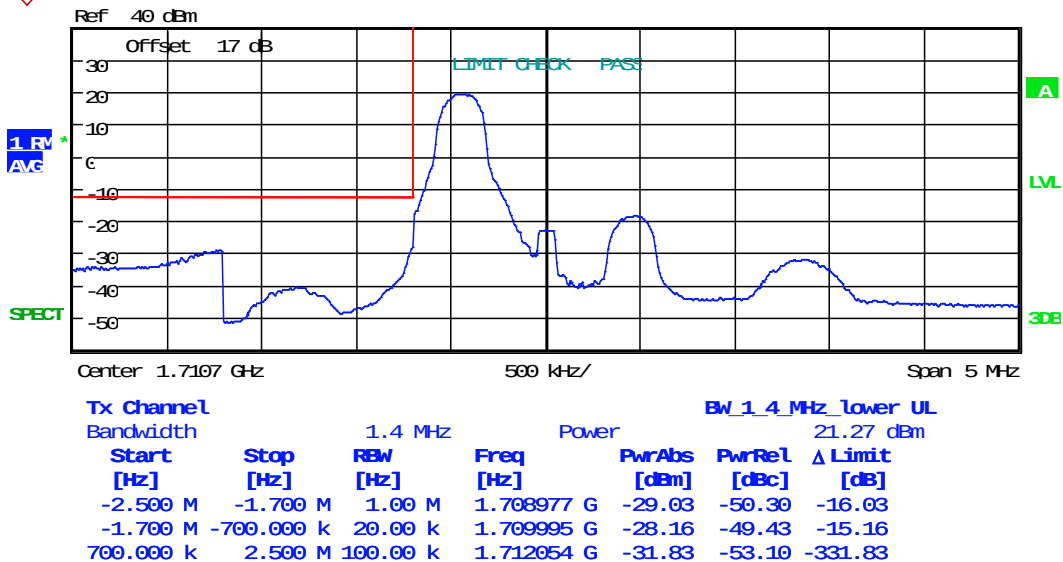
# Worldwide Testing Services(Taiwan) Co., Ltd.

Report Number: W6R22202-21609-P-247

FCC ID: GX9MOBLIR32

1RB

1.4MHz

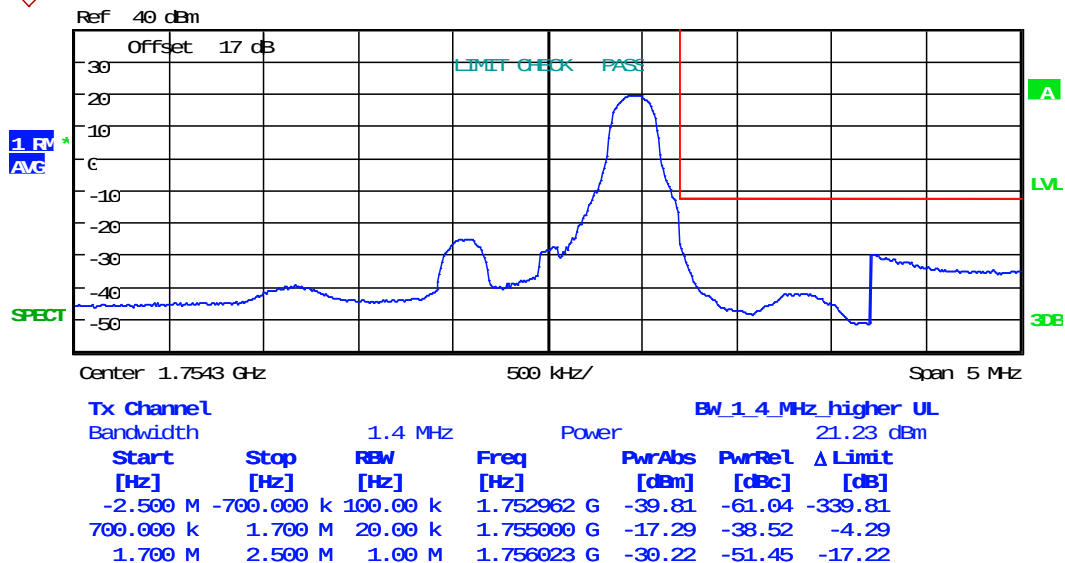


Date: 6.AUG.2020 19:34:48



Report Number: W6R22202-21609-P-247

FCC ID: GX9MOBLIR32



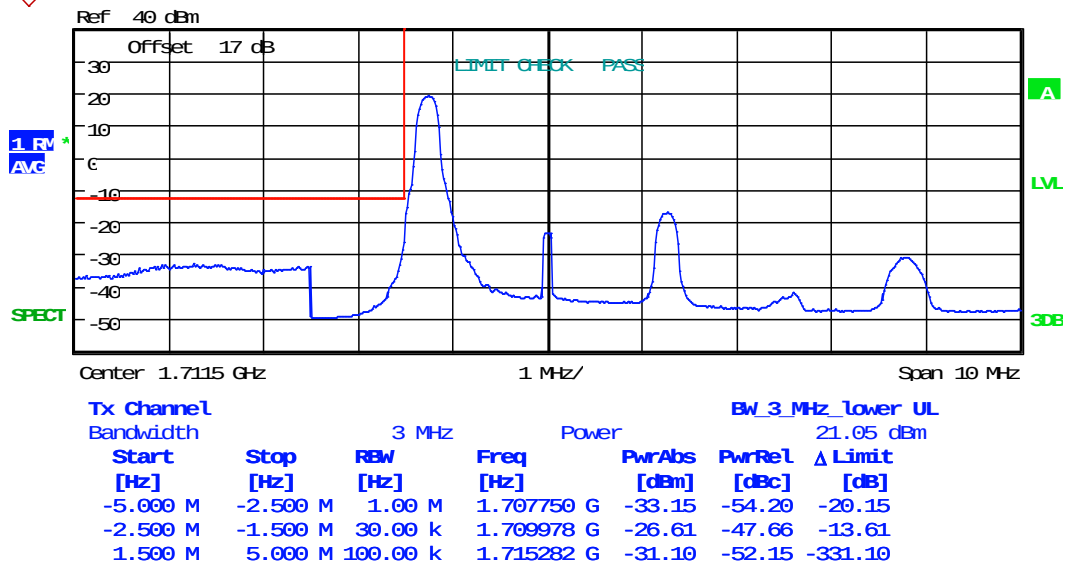
Date: 6.AUG.2020 19:36:45



Report Number: W6R22202-21609-P-247

FCC ID: GX9MOBLIR32

3MHz

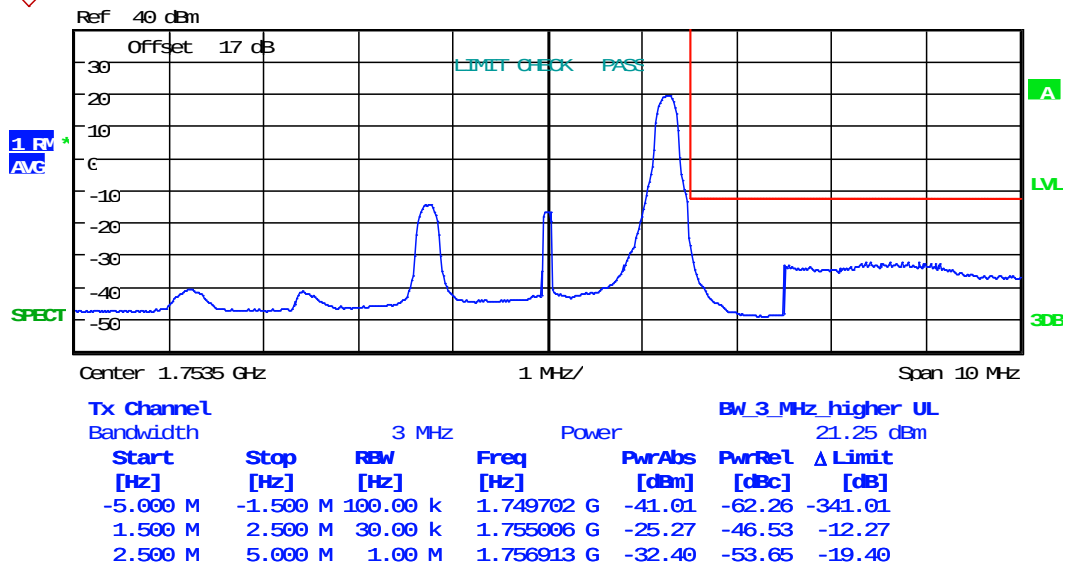


Date: 6.AUG.2020 19:39:21



Report Number: W6R22202-21609-P-247

FCC ID: GX9MOBLIR32



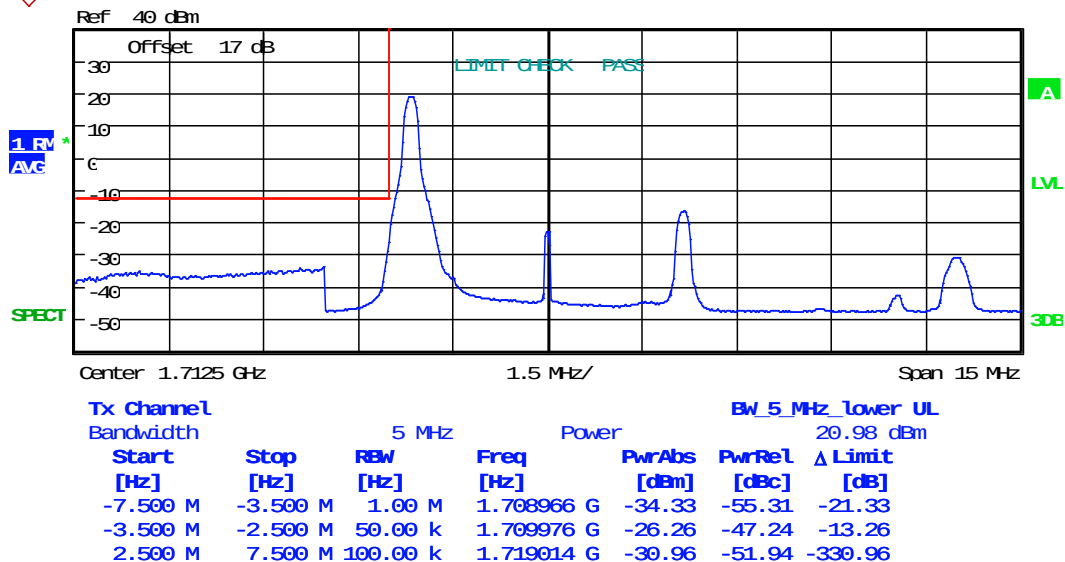
Date: 6.AUG.2020 19:41:20



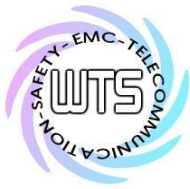
Report Number: W6R22202-21609-P-247

FCC ID: GX9MOBLIR32

5MHz

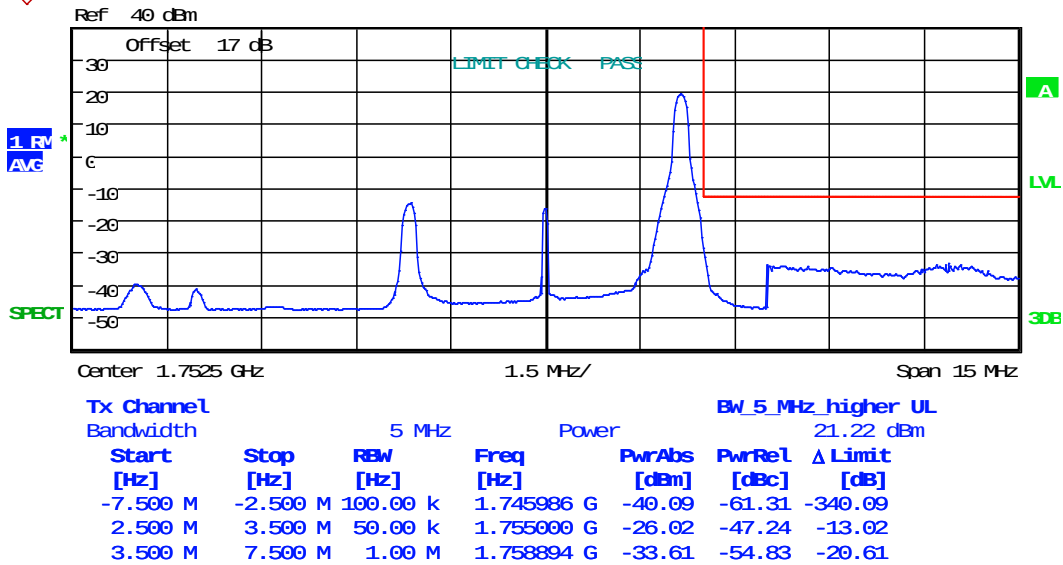


Date: 6.AUG.2020 19:49:01

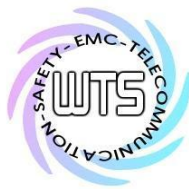


Report Number: W6R22202-21609-P-247

FCC ID: GX9MOBLIR32



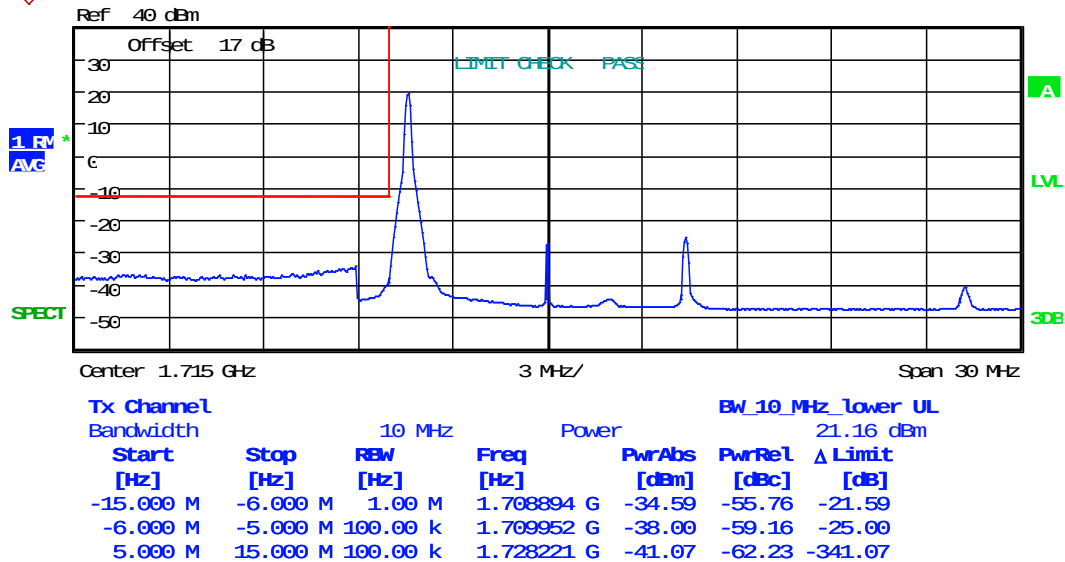
Date: 6.AUG.2020 19:51:23



Report Number: W6R22202-21609-P-247

FCC ID: GX9MOBLIR32

10MHz

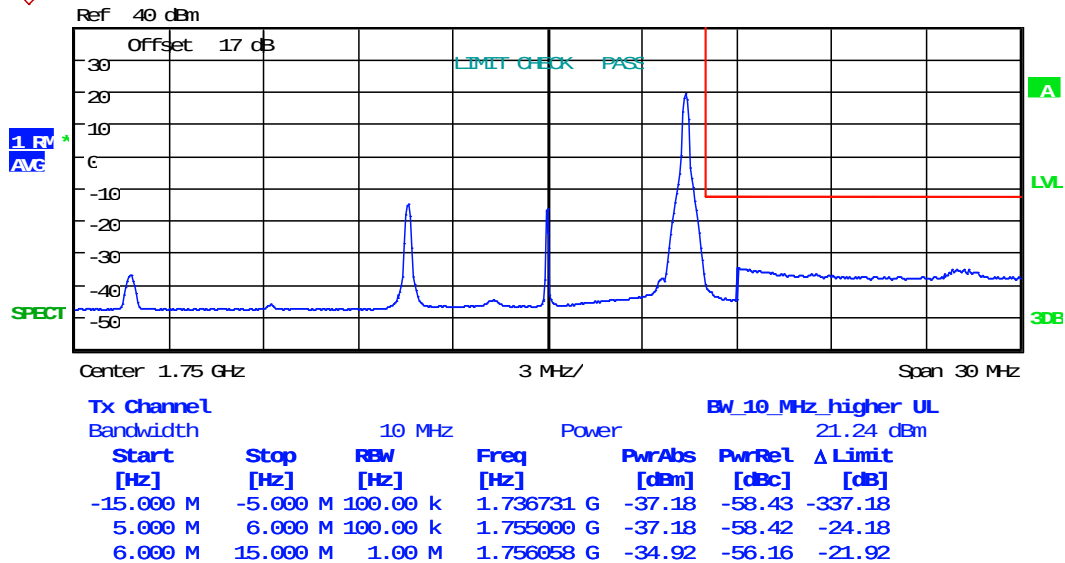


Date: 6.AUG.2020 19:53:24

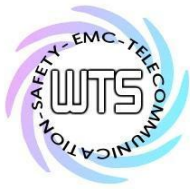


Report Number: W6R22202-21609-P-247

FCC ID: GX9MOBLIR32



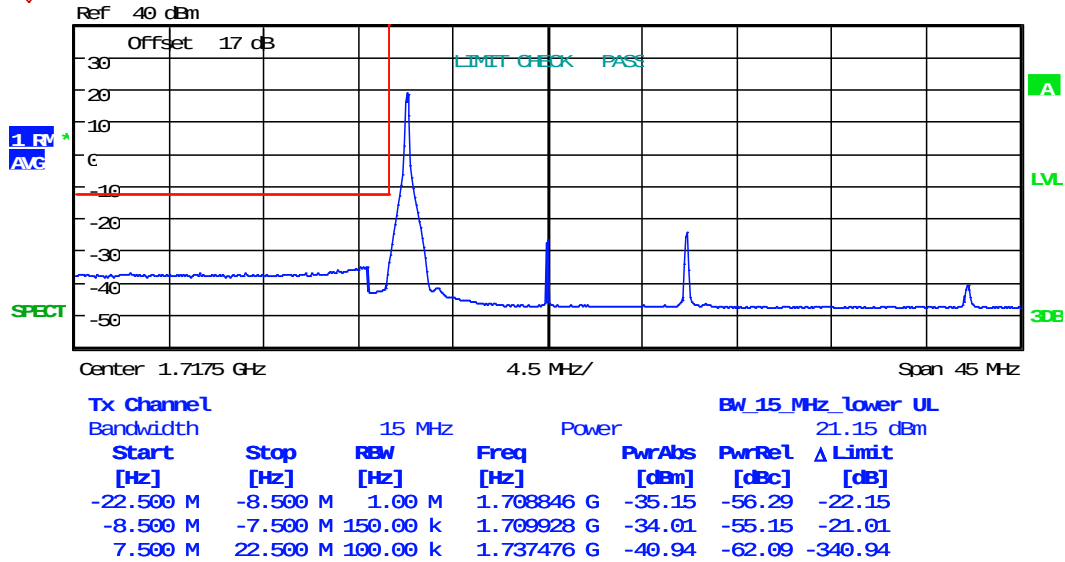
Date: 6.AUG.2020 19:54:48



Report Number: W6R22202-21609-P-247

FCC ID: GX9MOBLIR32

15MHz

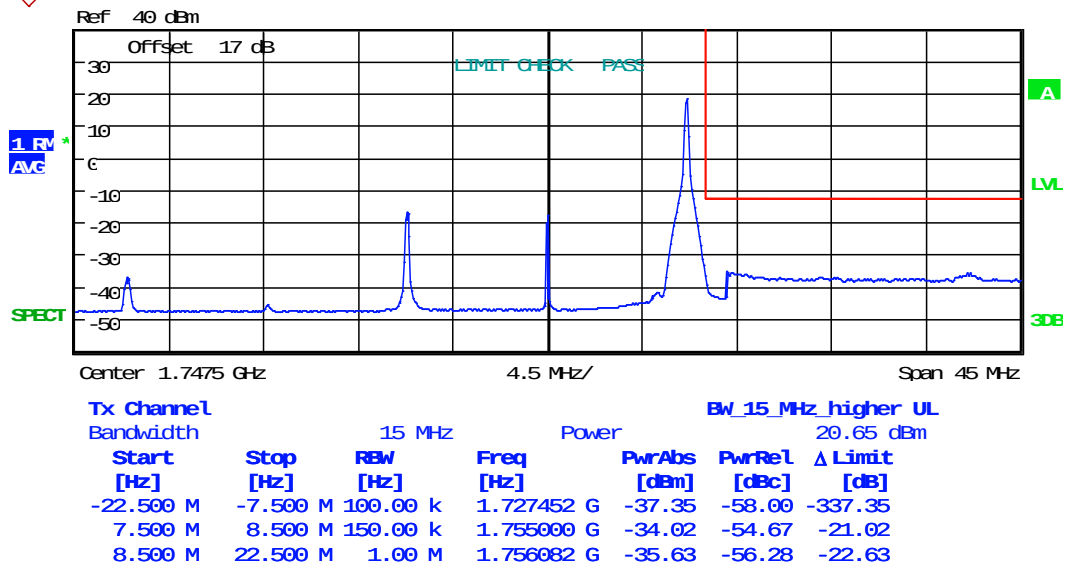


Date: 6.AUG.2020 19:57:21



Report Number: W6R22202-21609-P-247

FCC ID: GX9MOBLIR32



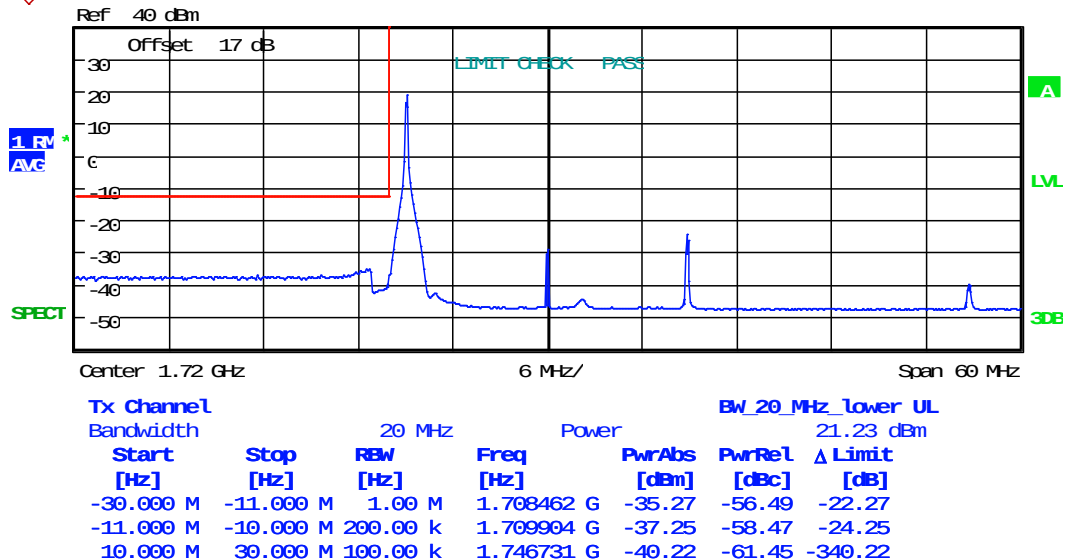
Date: 6.AUG.2020 19:59:30



Report Number: W6R22202-21609-P-247

FCC ID: GX9MOBLIR32

20MHz

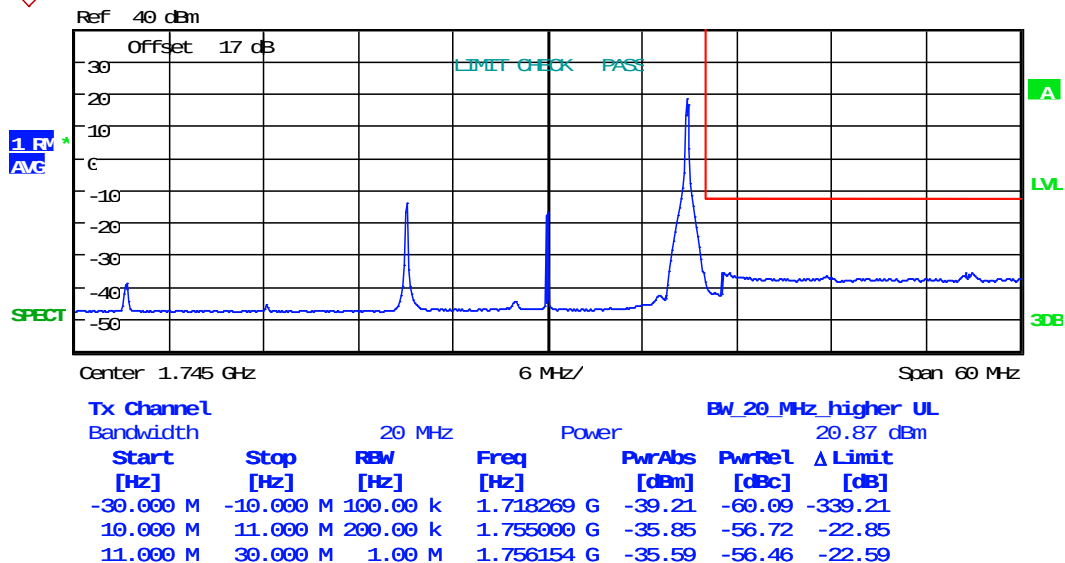


Date: 6.AUG.2020 20:03:02



Report Number: W6R22202-21609-P-247

FCC ID: GX9MOBLIR32



Date: 6.AUG.2020 20:04:59



Report Number: W6R22202-21609-P-247

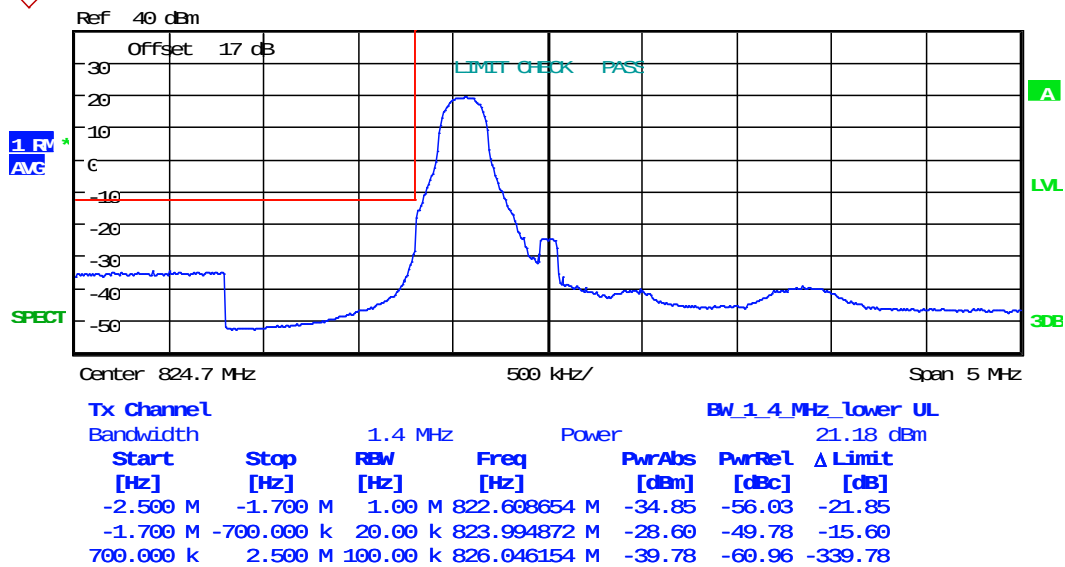
FCC ID: GX9MOBLIR32

Band V

16QAM

1RB

1.4MHz

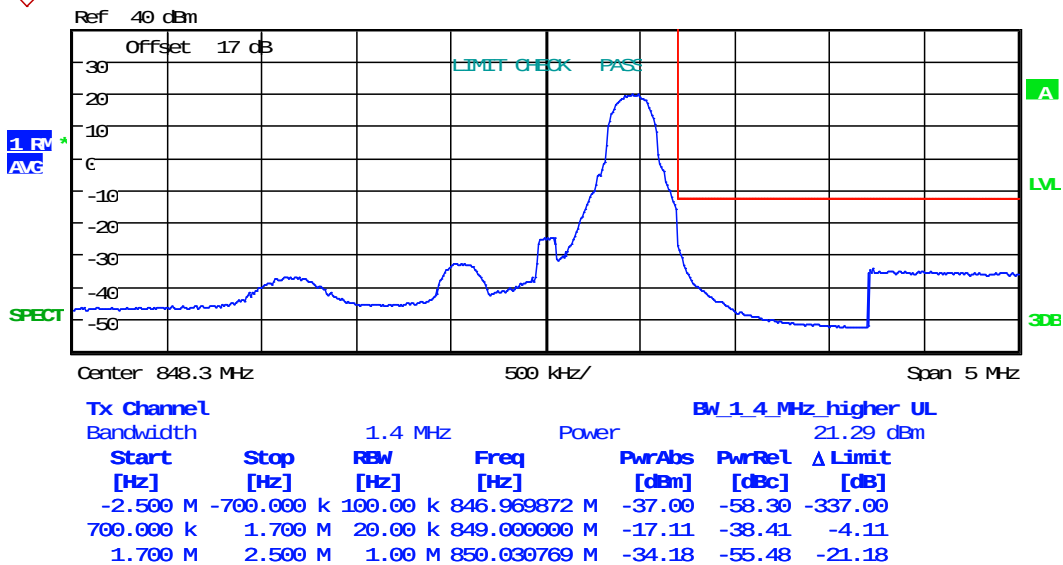


Date: 6.AUG.2020 20:08:38



Report Number: W6R22202-21609-P-247

FCC ID: GX9MOBLIR32



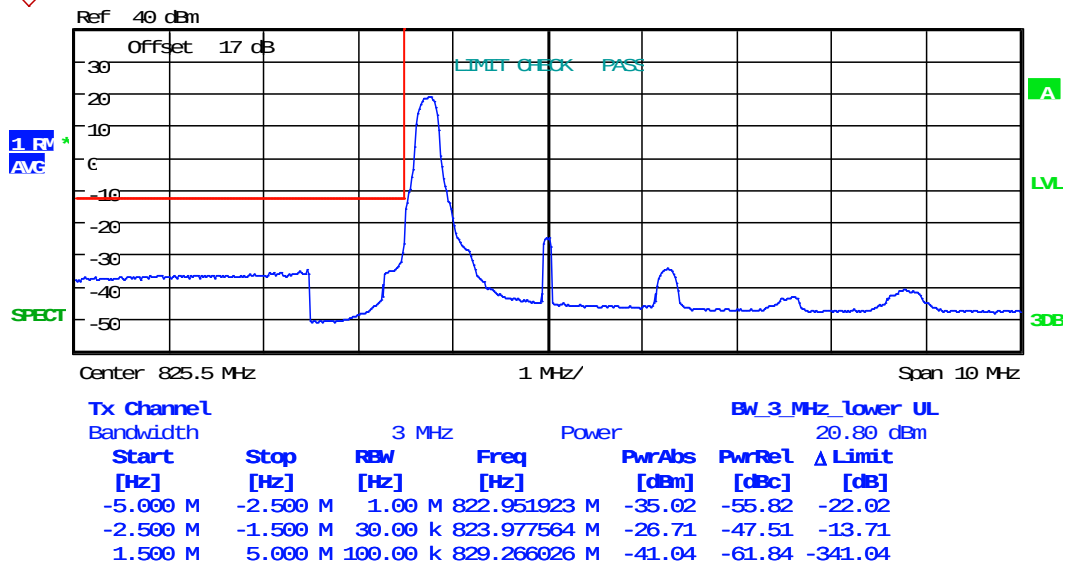
Date: 6.AUG.2020 20:12:40



Report Number: W6R22202-21609-P-247

FCC ID: GX9MOBLIR32

3MHz

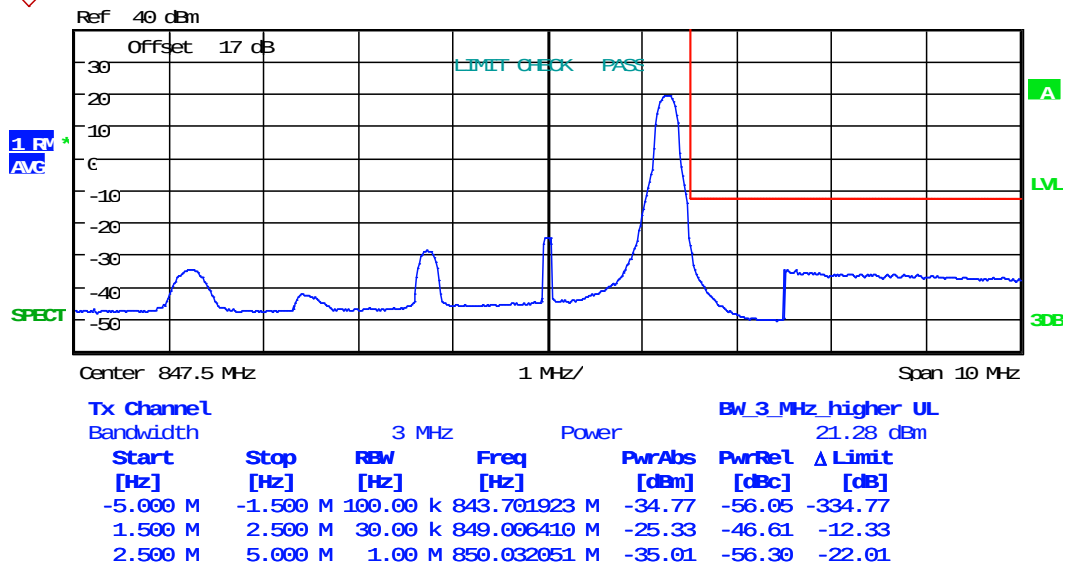


Date: 6.AUG.2020 20:15:02

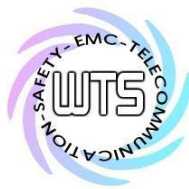


Report Number: W6R22202-21609-P-247

FCC ID: GX9MOBLIR32



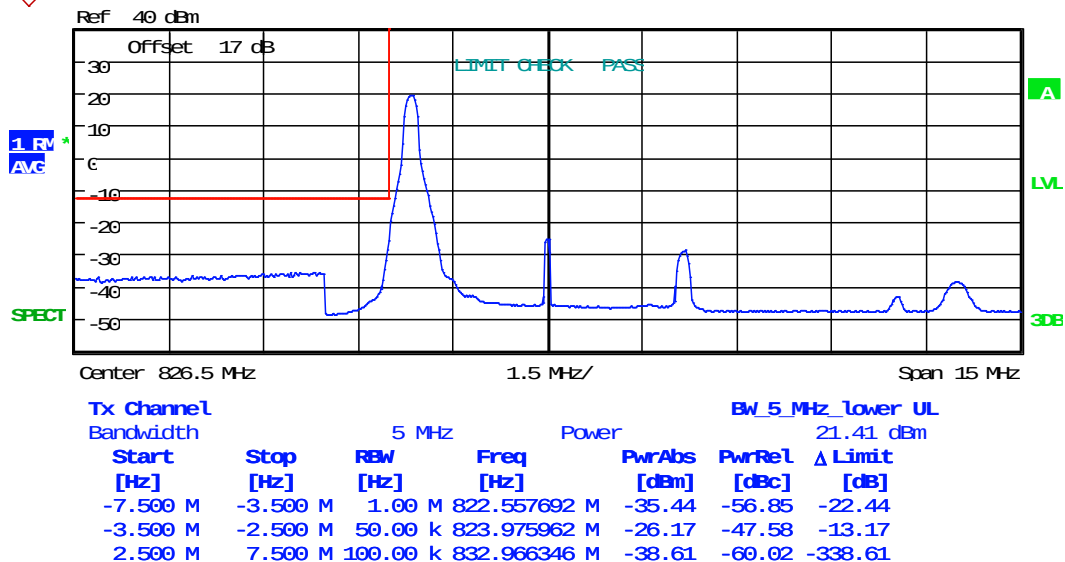
Date: 6.AUG.2020 20:16:58



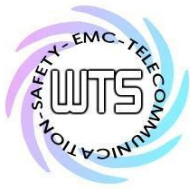
Report Number: W6R22202-21609-P-247

FCC ID: GX9MOBLIR32

5MHz

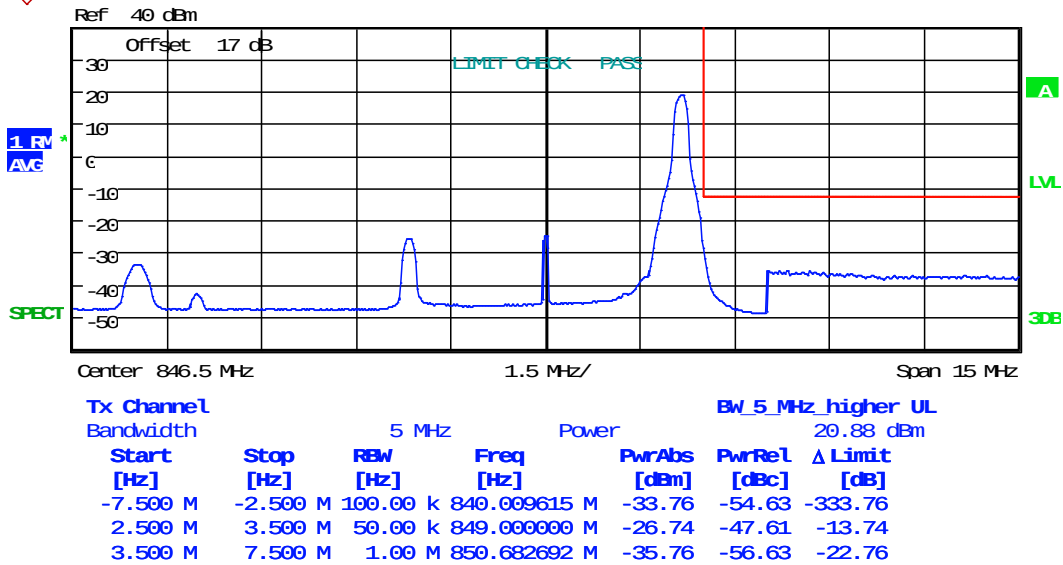


Date: 6.AUG.2020 20:17:56



Report Number: W6R22202-21609-P-247

FCC ID: GX9MOBLIR32



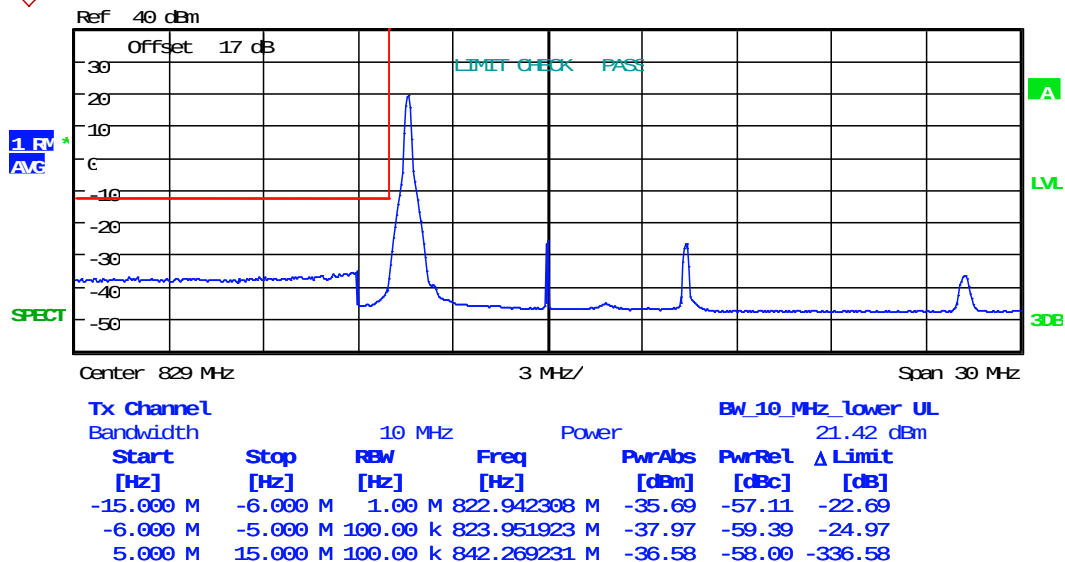
Date: 6.AUG.2020 20:19:53



Report Number: W6R22202-21609-P-247

FCC ID: GX9MOBLIR32

10MHz

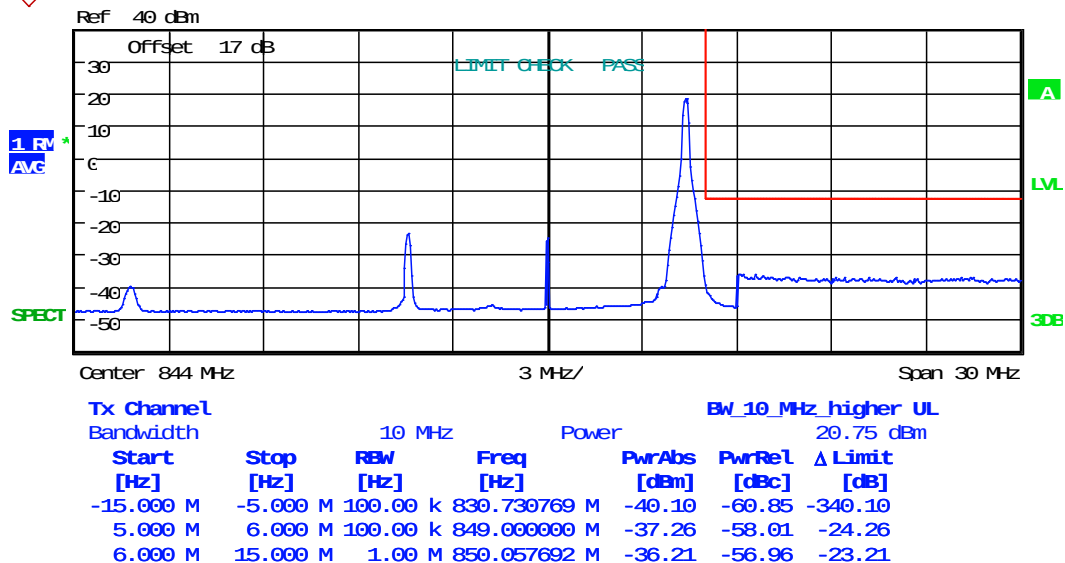


Date: 6.AUG.2020 20:22:51

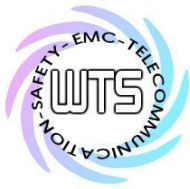


Report Number: W6R22202-21609-P-247

FCC ID: GX9MOBLIR32



Date: 6.AUG.2020 20:23:39



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

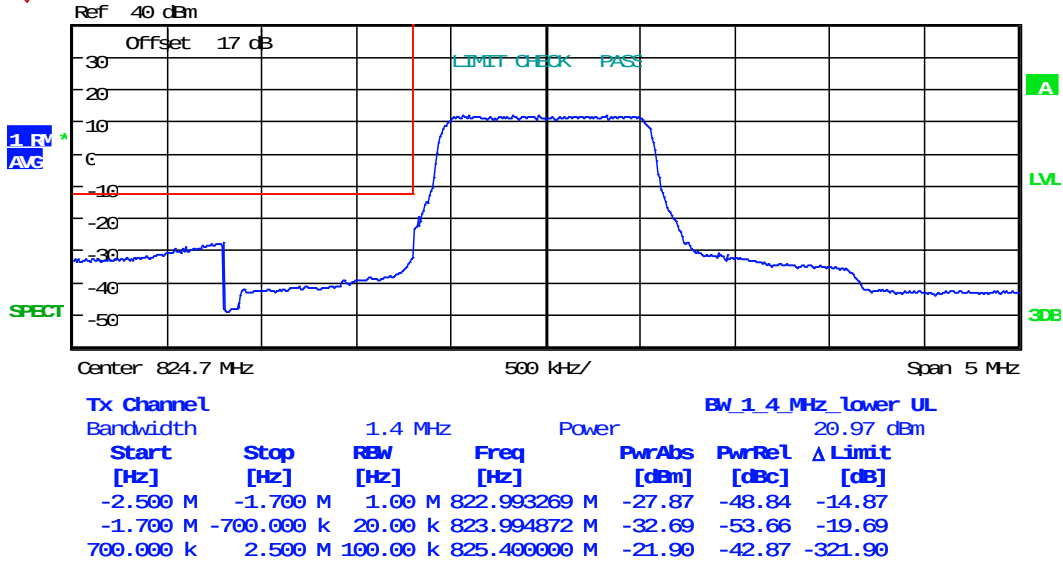
Report Number: W6R22202-21609-P-247

FCC ID: GX9MOBLIR32

QPSK

FRB

1.4MHz

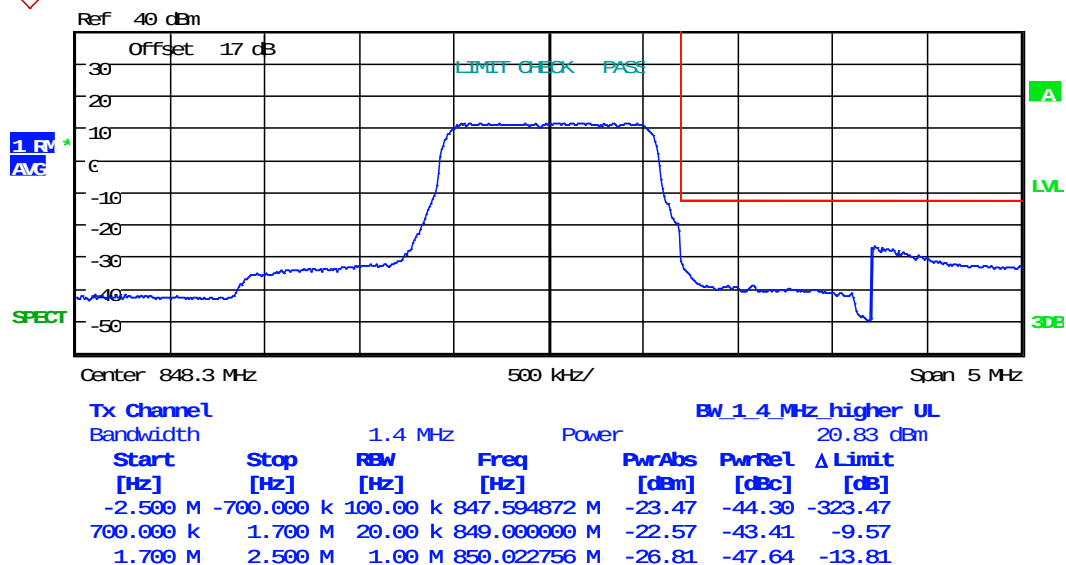


Date: 6.AUG.2020 20:10:14



Report Number: W6R22202-21609-P-247

FCC ID: GX9MOBLIR32



Date: 6.AUG.2020 20:11:46

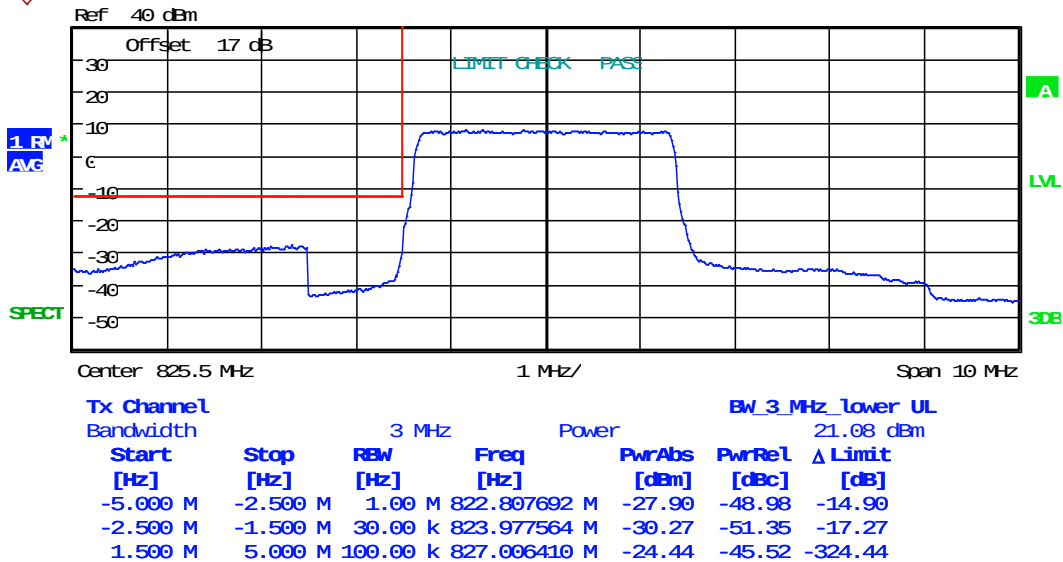


# Worldwide Testing Services(Taiwan) Co., Ltd.

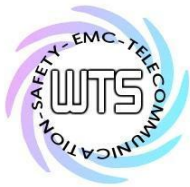
Report Number: W6R22202-21609-P-247

FCC ID: GX9MOBLIR32

3MHz

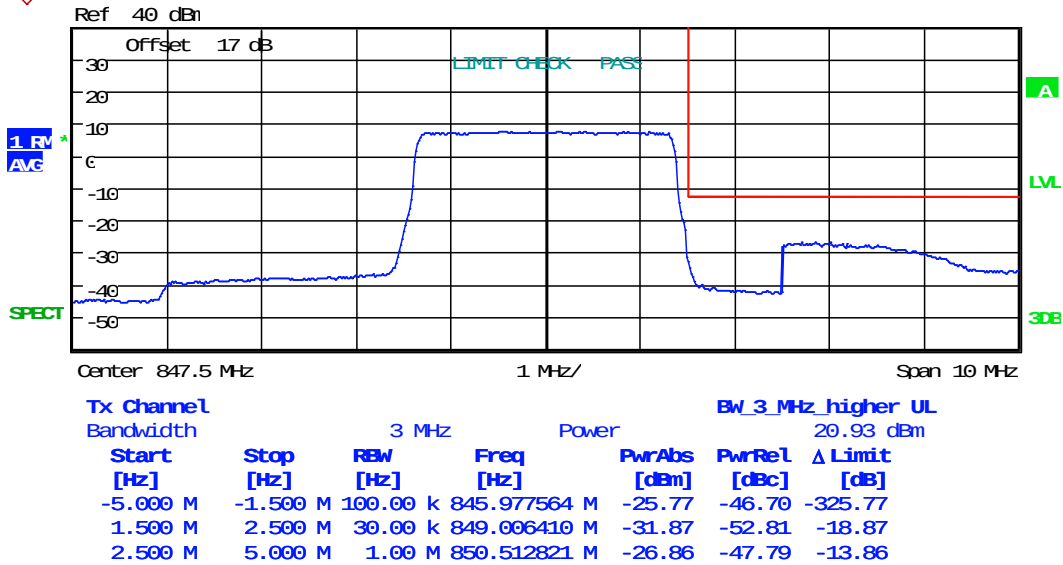


Date: 6.AUG.2020 20:15:43



Report Number: W6R22202-21609-P-247

FCC ID: GX9MOBLIR32



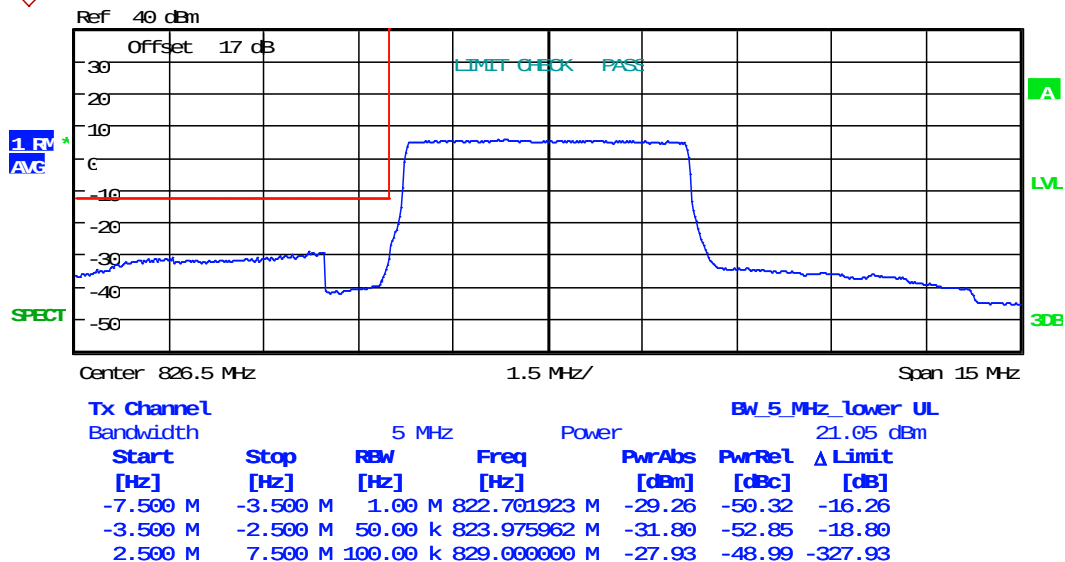
Date: 6.AUG.2020 20:16:18



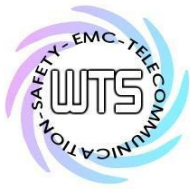
Report Number: W6R22202-21609-P-247

FCC ID: GX9MOBLIR32

5MHz

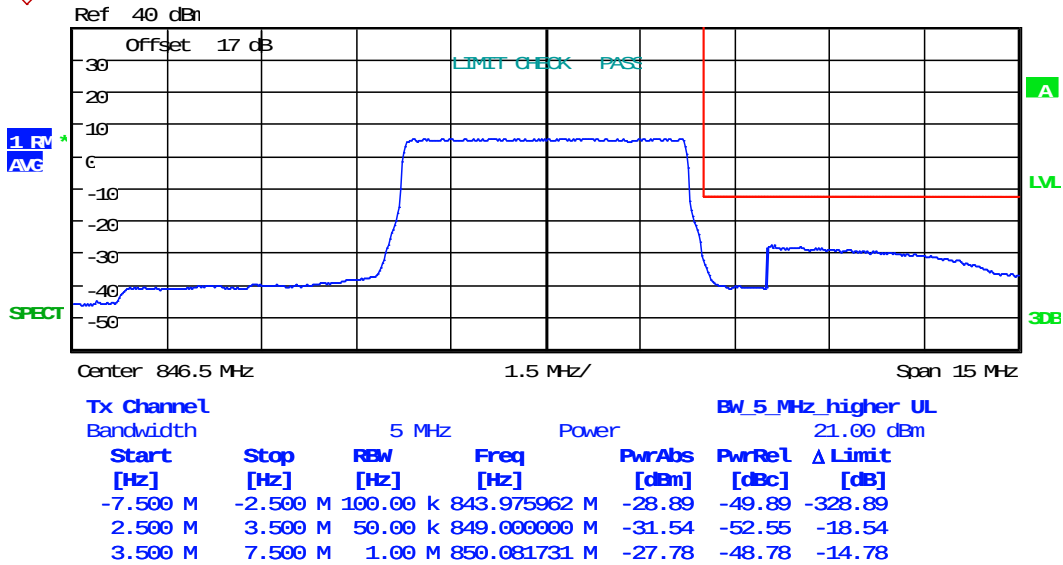


Date: 6.AUG.2020 20:18:31



Report Number: W6R22202-21609-P-247

FCC ID: GX9MOBLIR32



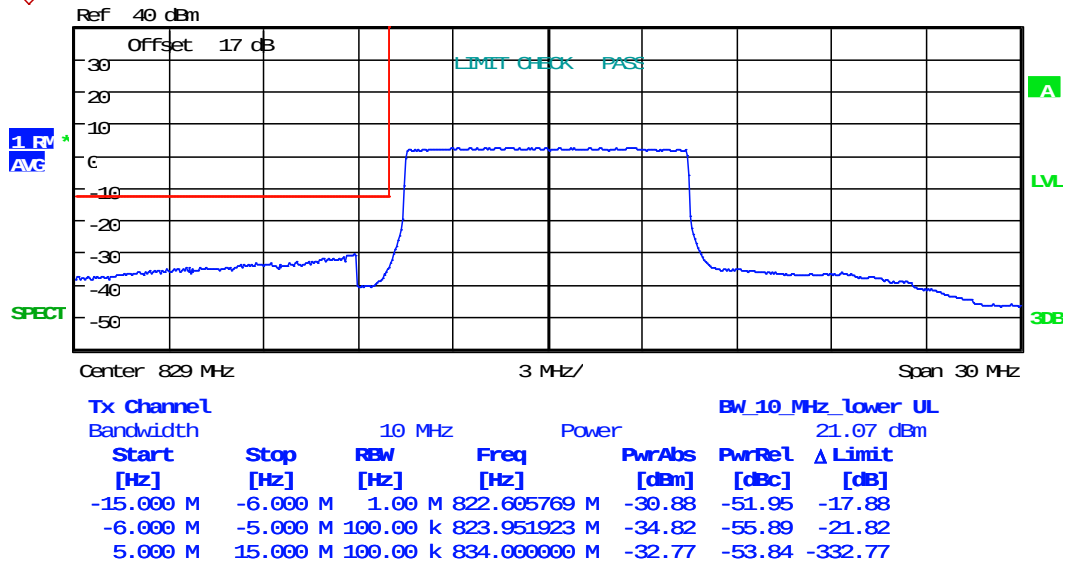
Date: 6.AUG.2020 20:19:09



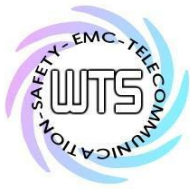
Report Number: W6R22202-21609-P-247

FCC ID: GX9MOBLIR32

10MHz

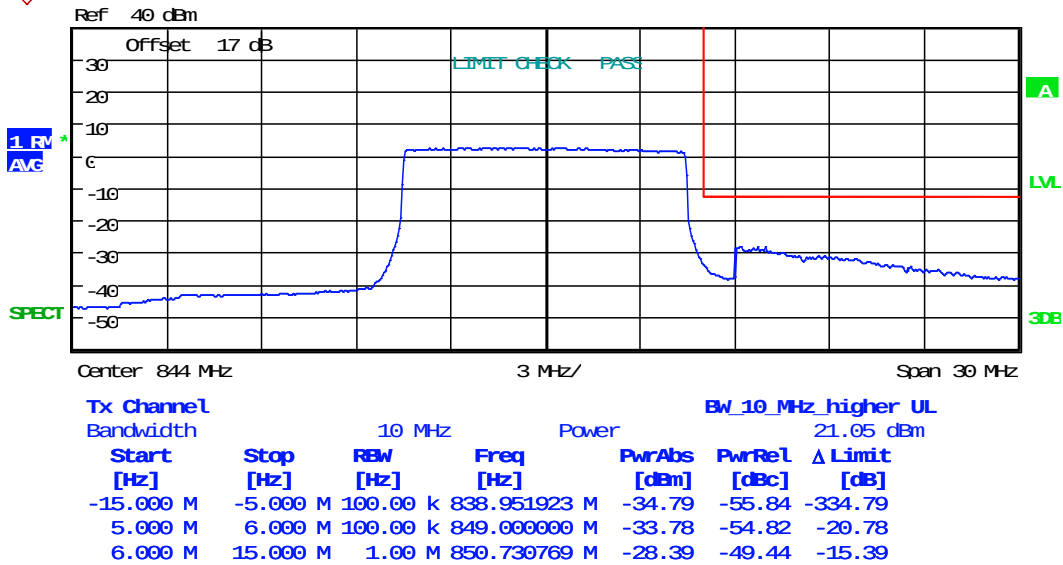


Date: 6.AUG.2020 20:22:05



Report Number: W6R22202-21609-P-247

FCC ID: GX9MOBLIR32



Date: 6.AUG.2020 20:24:23



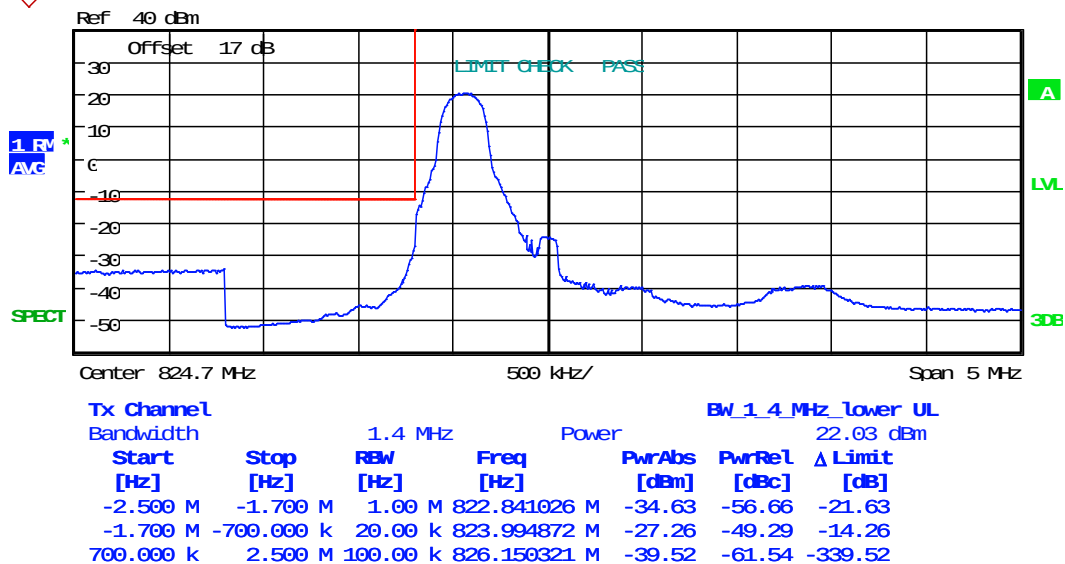
# Worldwide Testing Services(Taiwan) Co., Ltd.

Report Number: W6R22202-21609-P-247

FCC ID: GX9MOBLIR32

1RB

1.4MHz

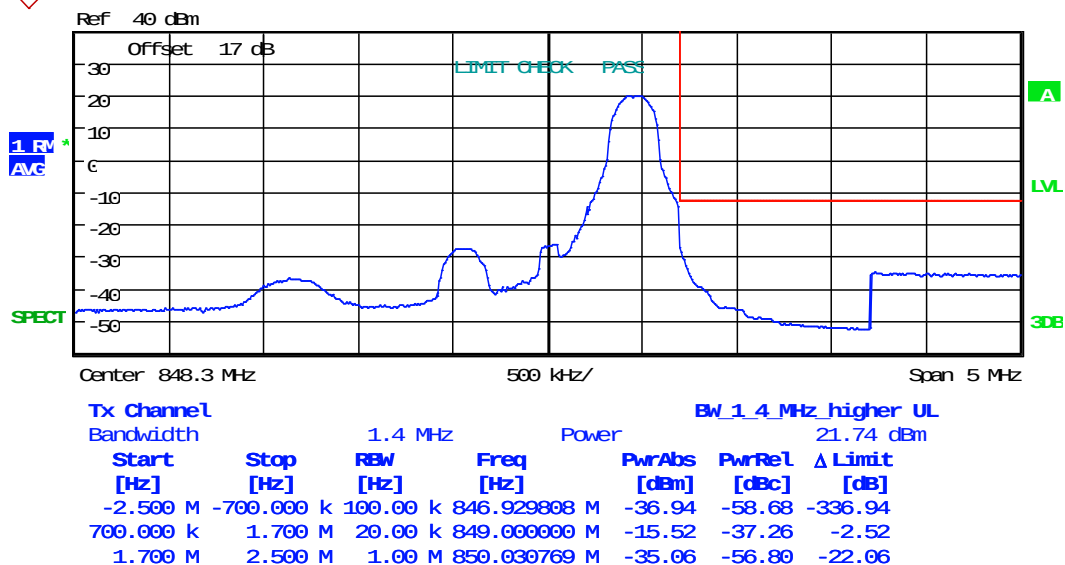


Date: 6.AUG.2020 20:09:05

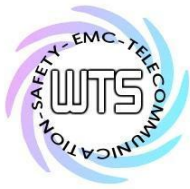


Report Number: W6R22202-21609-P-247

FCC ID: GX9MOBLIR32



Date: 6.AUG.2020 20:12:18

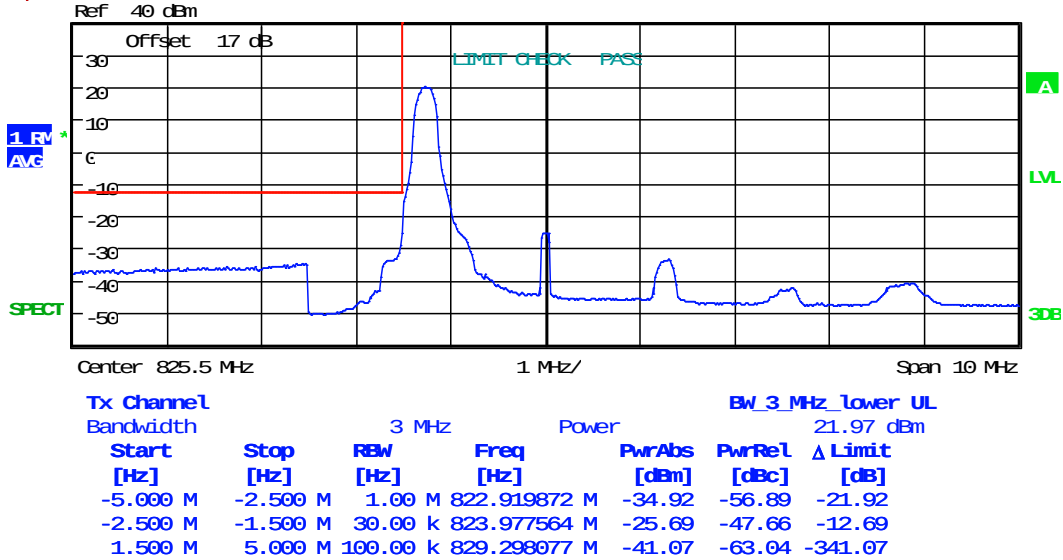


# Worldwide Testing Services(Taiwan) Co., Ltd.

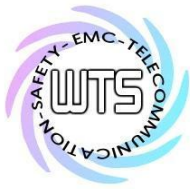
Report Number: W6R22202-21609-P-247

FCC ID: GX9MOBLIR32

3MHz

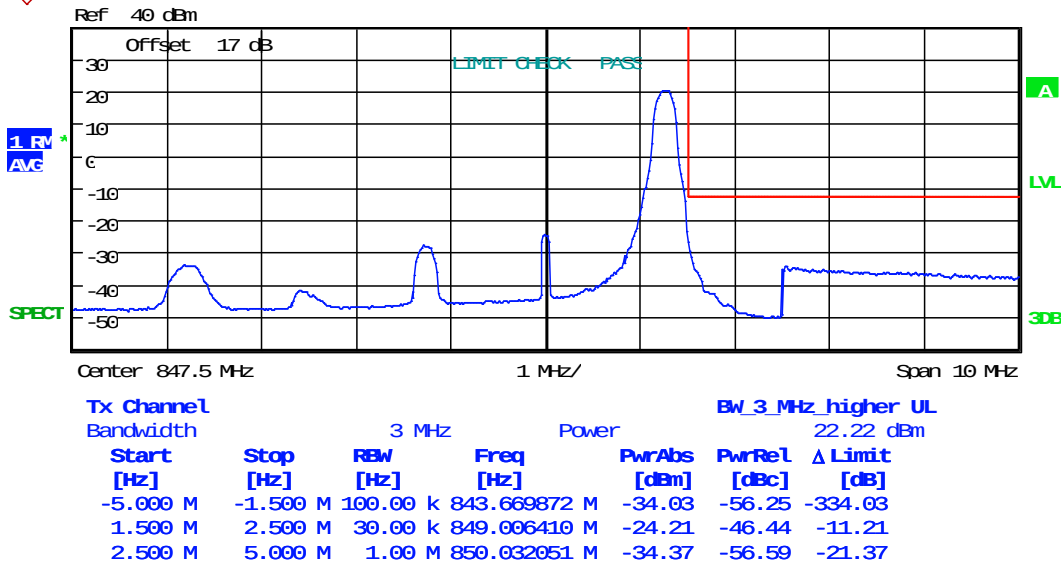


Date: 6.AUG.2020 20:15:23

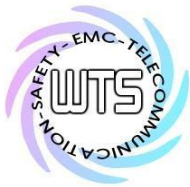


Report Number: W6R22202-21609-P-247

FCC ID: GX9MOBLIR32



Date: 6.AUG.2020 20:16:40

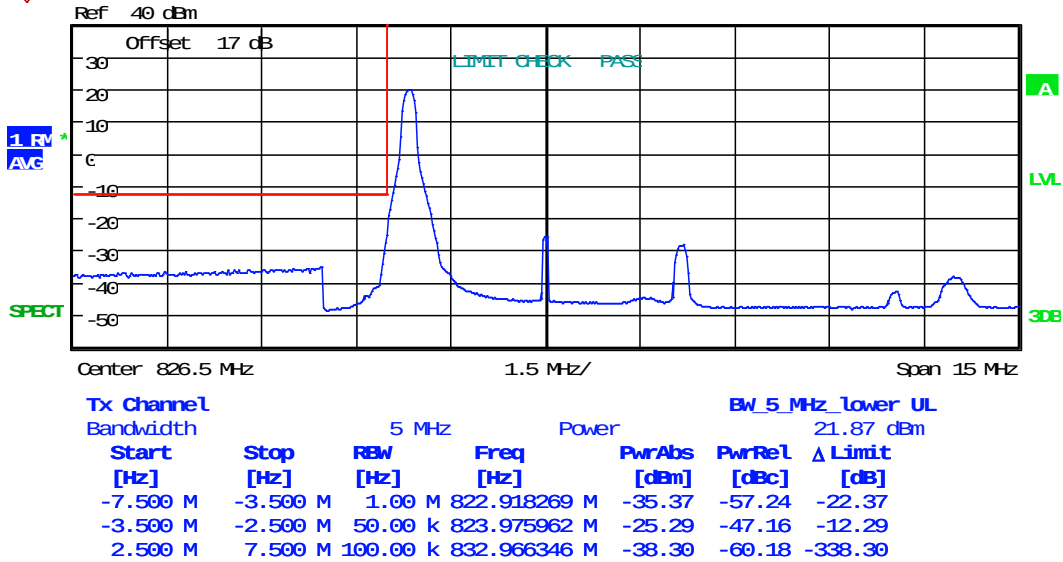


# Worldwide Testing Services(Taiwan) Co., Ltd.

Report Number: W6R22202-21609-P-247

FCC ID: GX9MOBLIR32

5MHz

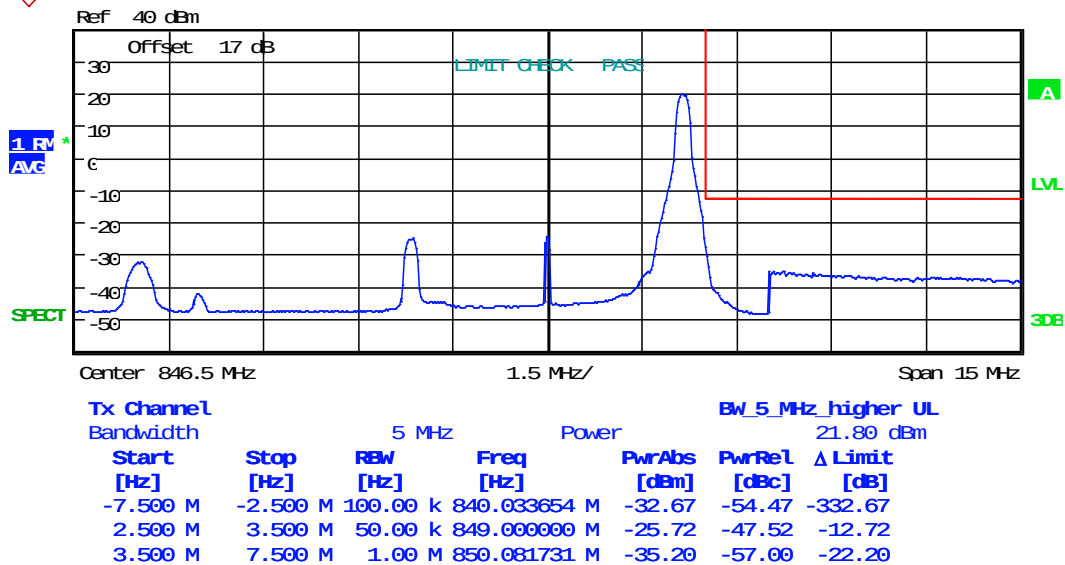


Date: 6.AUG.2020 20:18:13



Report Number: W6R22202-21609-P-247

FCC ID: GX9MOBLIR32



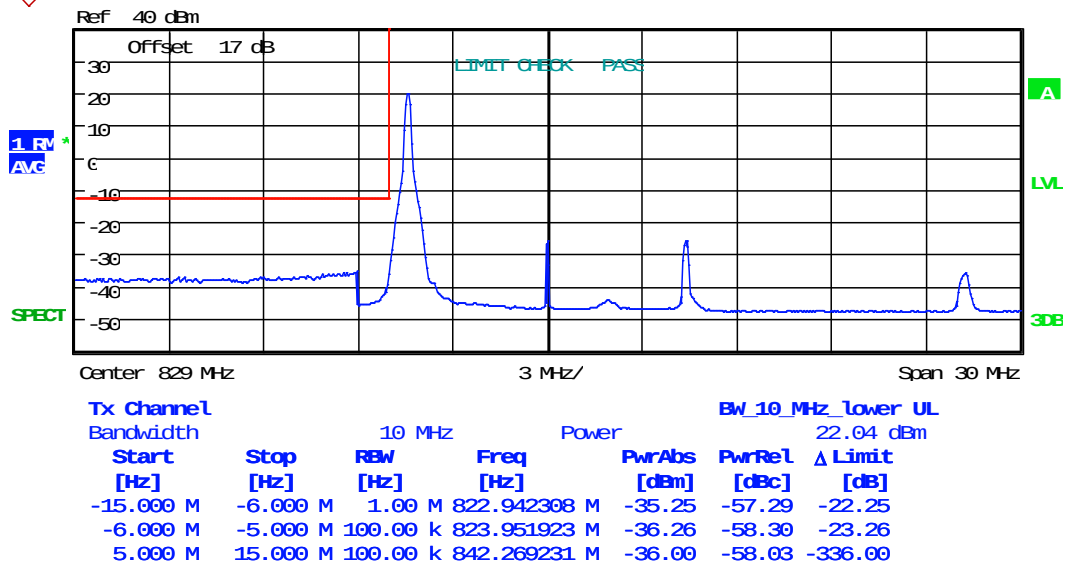
Date: 6.AUG.2020 20:19:32



Report Number: W6R22202-21609-P-247

FCC ID: GX9MOBLIR32

10MHz

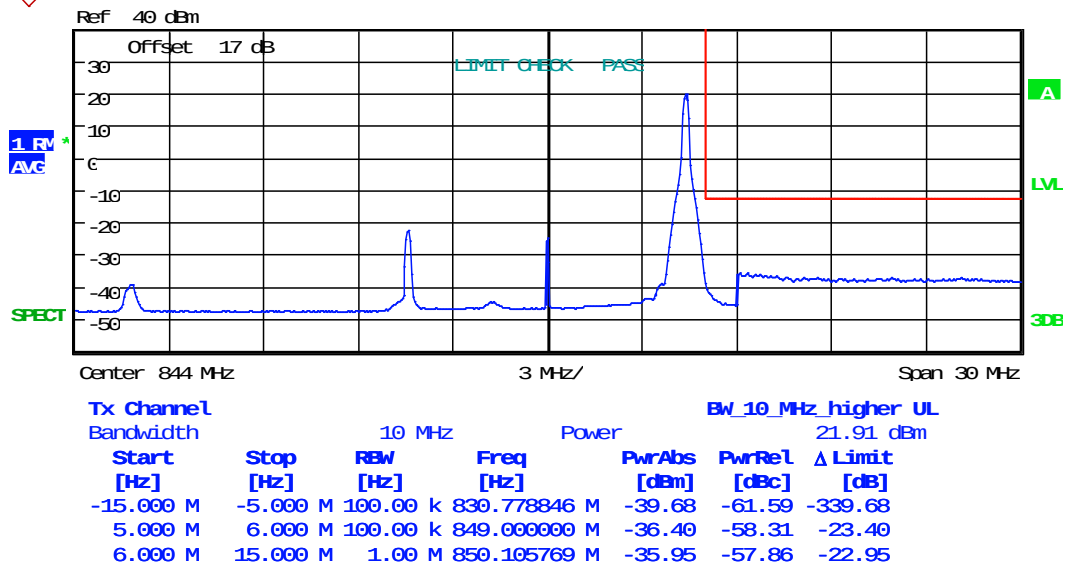


Date: 6.AUG.2020 20:22:28

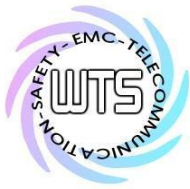


Report Number: W6R22202-21609-P-247

FCC ID: GX9MOBLIR32



Date: 6.AUG.2020 20:24:02



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

Report Number: W6R22202-21609-P-247

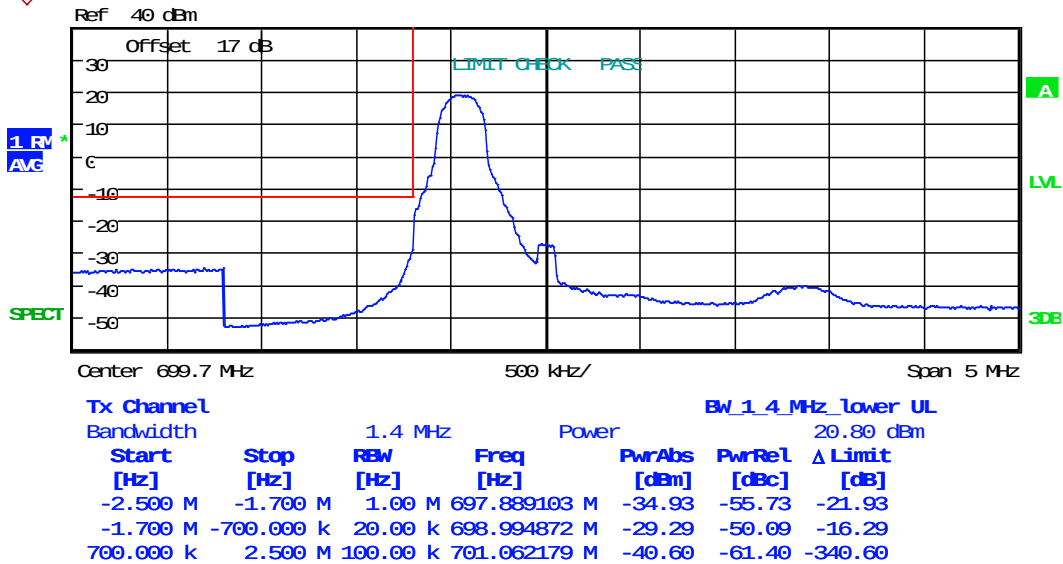
FCC ID: GX9MOBLIR32

Band XII

16QAM

1RB

1.4MHz

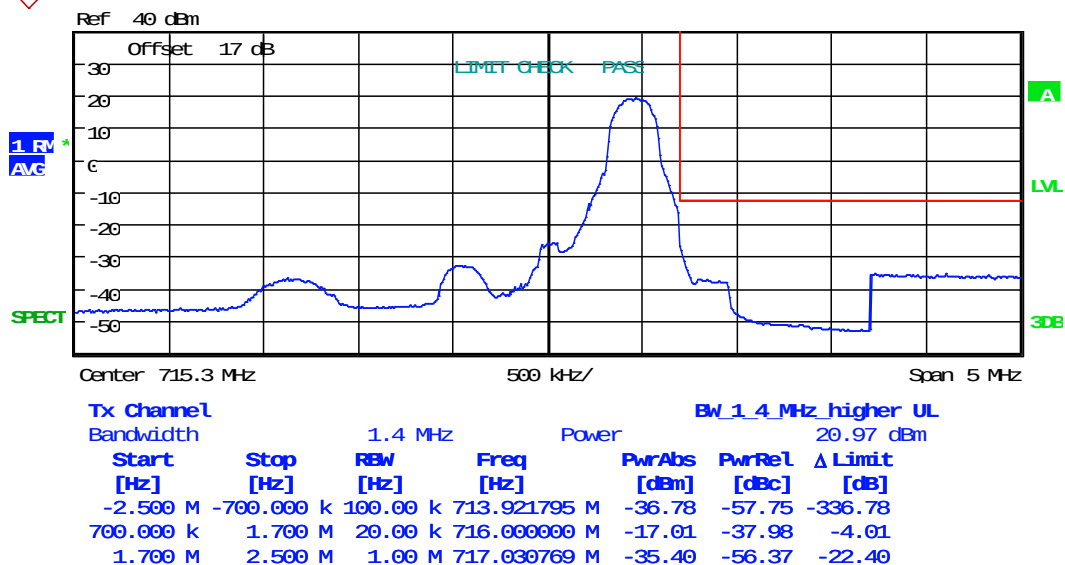


Date: 6.AUG.2020 20:29:11

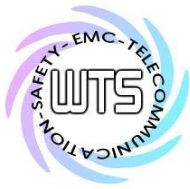


Report Number: W6R22202-21609-P-247

FCC ID: GX9MOBLIR32



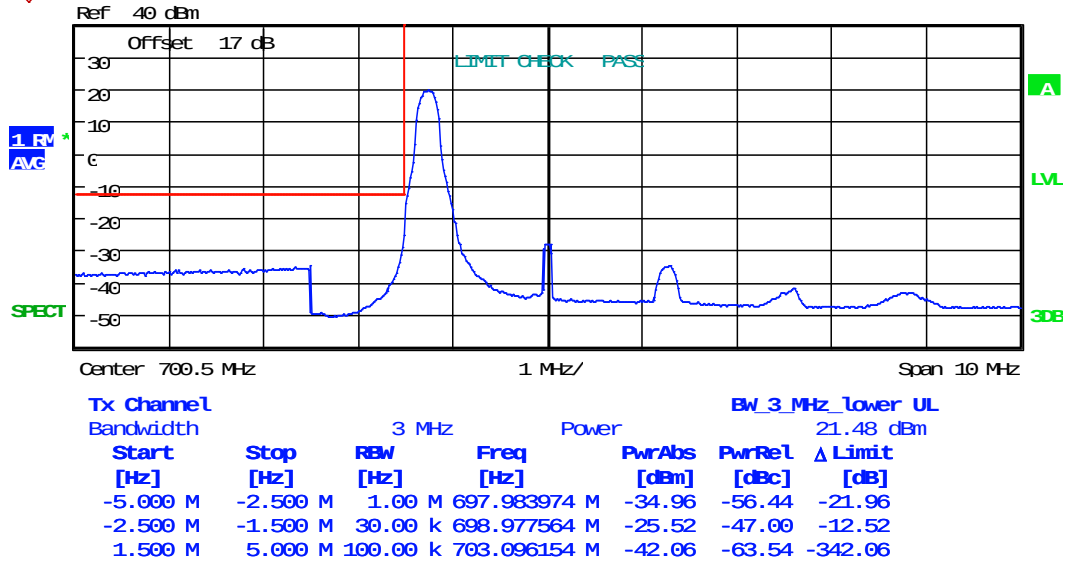
Date: 6.AUG.2020 20:49:27



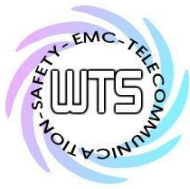
Report Number: W6R22202-21609-P-247

FCC ID: GX9MOBLIR32

3MHz

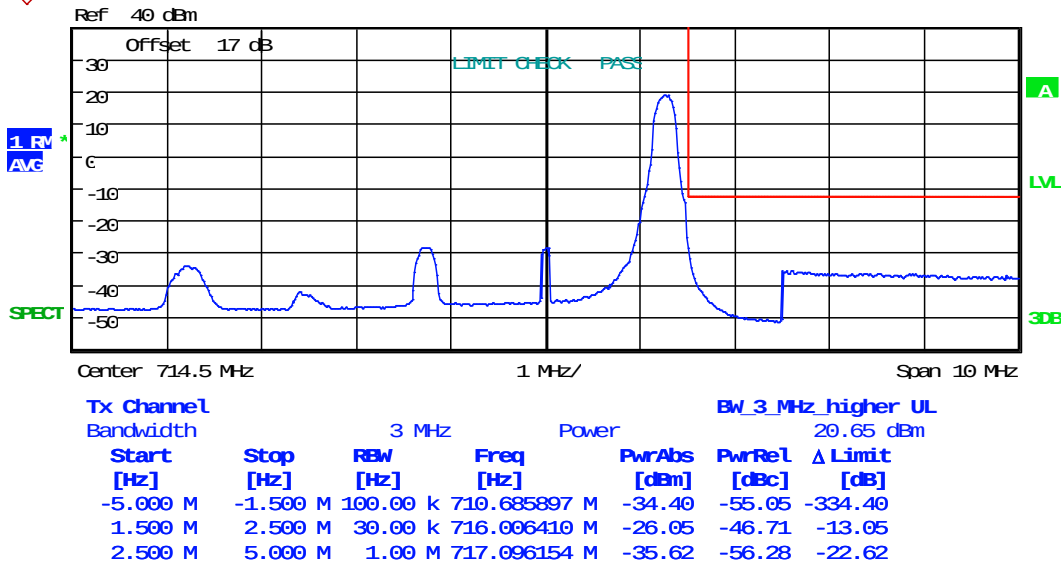


Date: 6.AUG.2020 20:52:19



Report Number: W6R22202-21609-P-247

FCC ID: GX9MOBLIR32



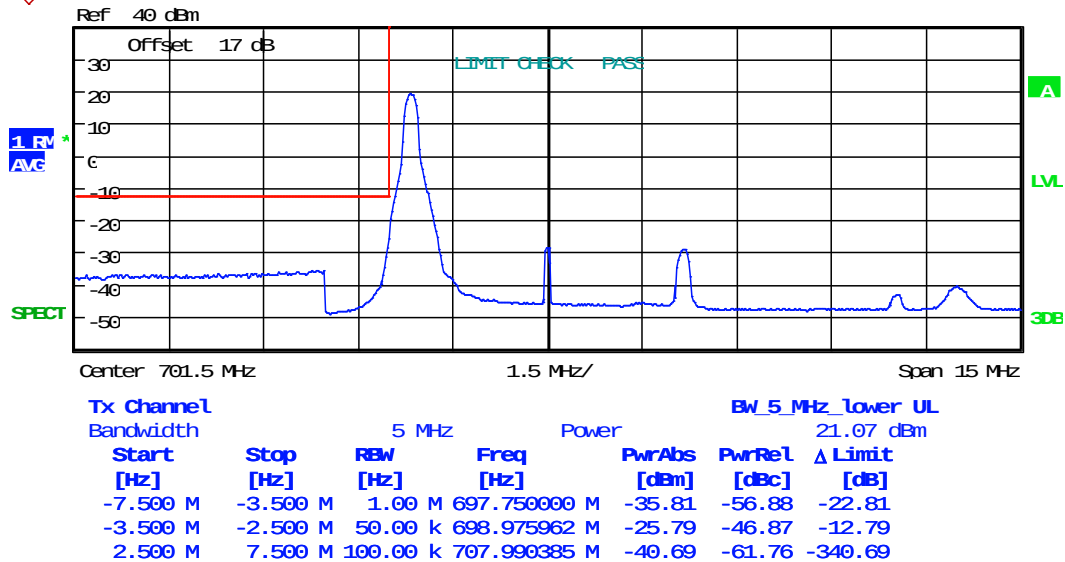
Date: 6.AUG.2020 20:55:32



Report Number: W6R22202-21609-P-247

FCC ID: GX9MOBLIR32

5MHz

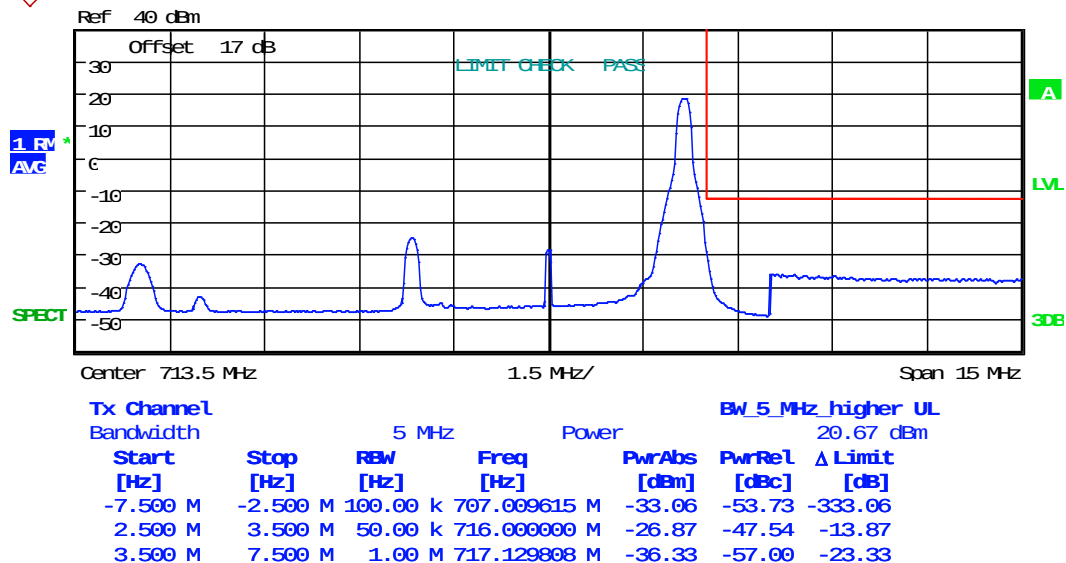


Date: 6.AUG.2020 20:56:36



Report Number: W6R22202-21609-P-247

FCC ID: GX9MOBLIR32



Date: 6.AUG.2020 21:01:39

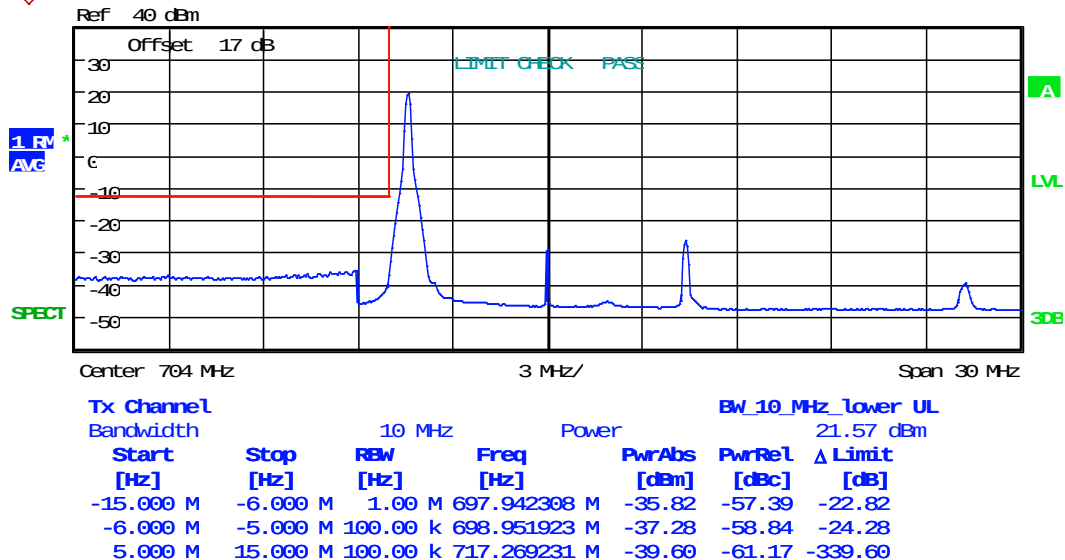


# Worldwide Testing Services(Taiwan) Co., Ltd.

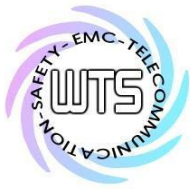
Report Number: W6R22202-21609-P-247

FCC ID: GX9MOBLIR32

10MHz

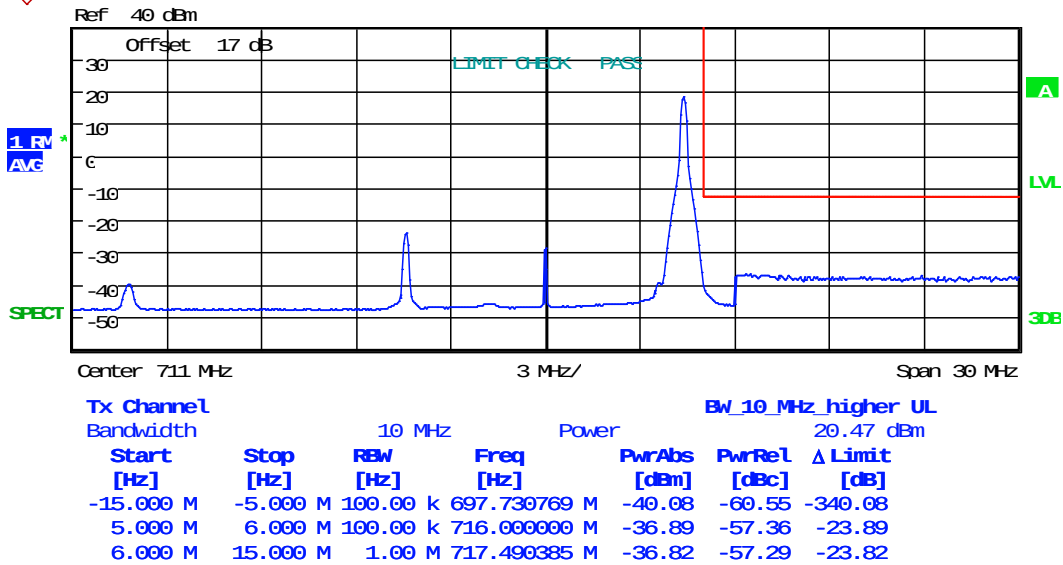


Date: 6.AUG.2020 21:05:02



Report Number: W6R22202-21609-P-247

FCC ID: GX9MOBLIR32



Date: 6.AUG.2020 21:08:12



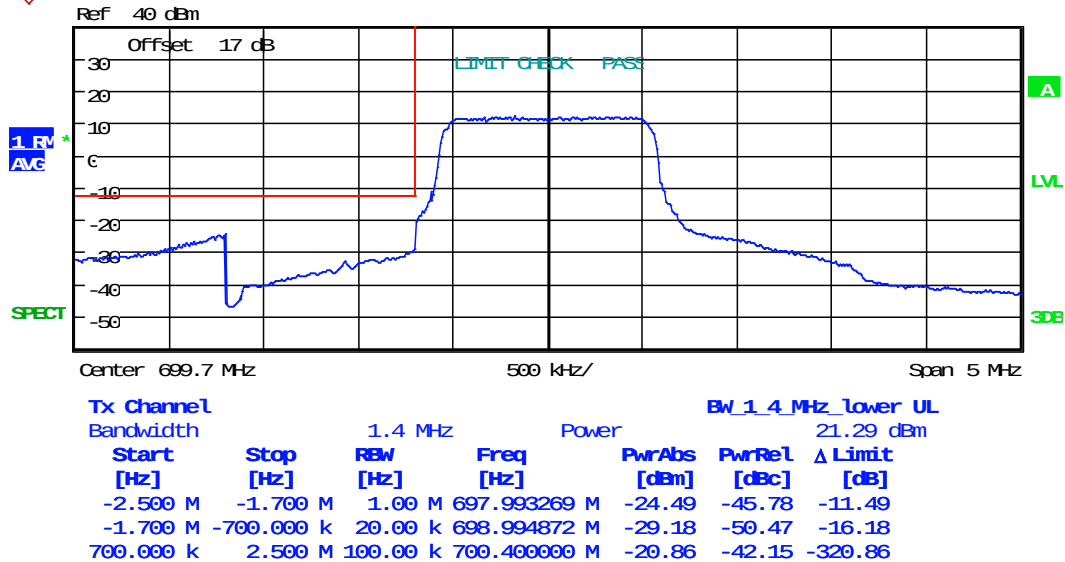
Report Number: W6R22202-21609-P-247

FCC ID: GX9MOBLIR32

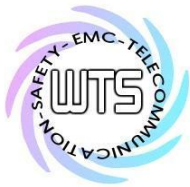
QPSK

FRB

1.4MHz

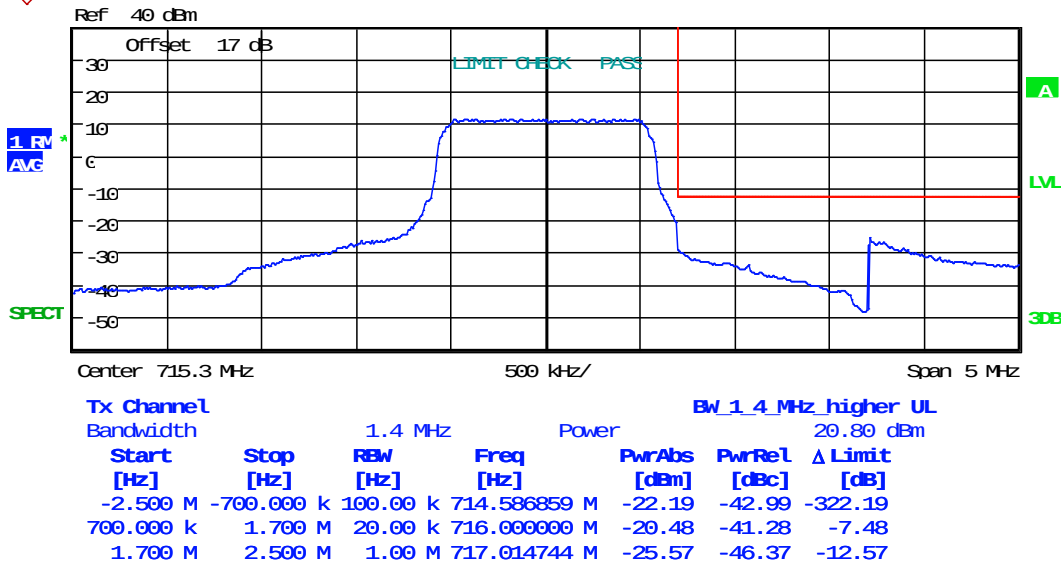


Date: 6.AUG.2020 20:30:24



Report Number: W6R22202-21609-P-247

FCC ID: GX9MOBLIR32



Date: 6.AUG.2020 20:48:11

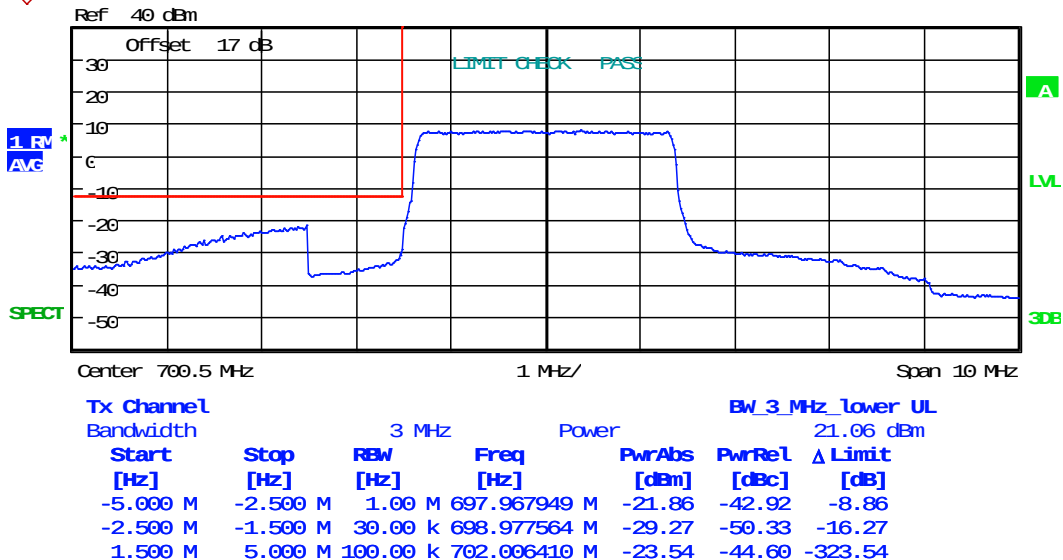


# Worldwide Testing Services(Taiwan) Co., Ltd.

Report Number: W6R22202-21609-P-247

FCC ID: GX9MOBLIR32

3MHz

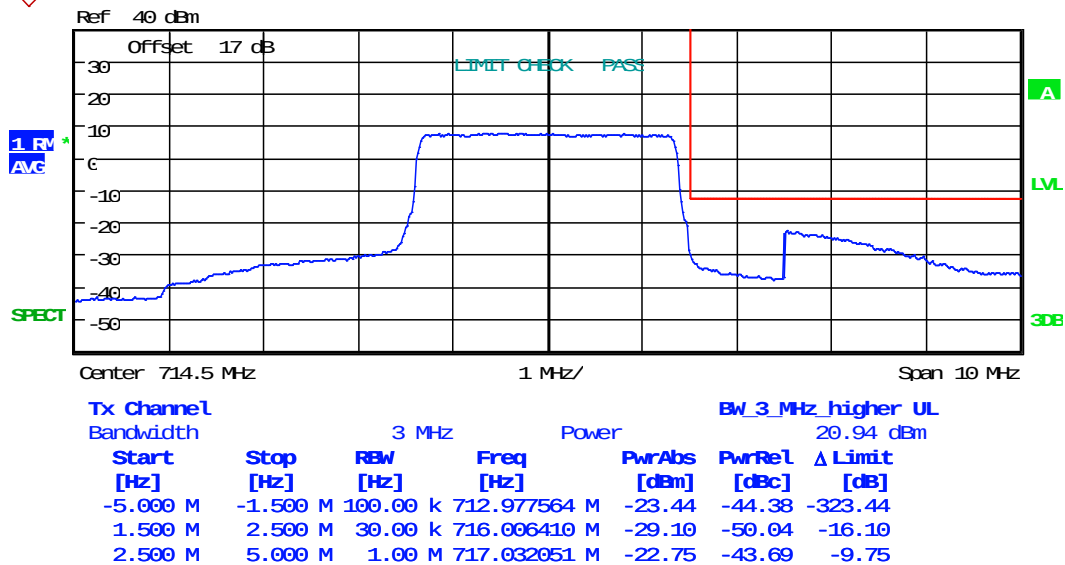


Date: 6.AUG.2020 20:53:02



Report Number: W6R22202-21609-P-247

FCC ID: GX9MOBLIR32



Date: 6.AUG.2020 20:54:25

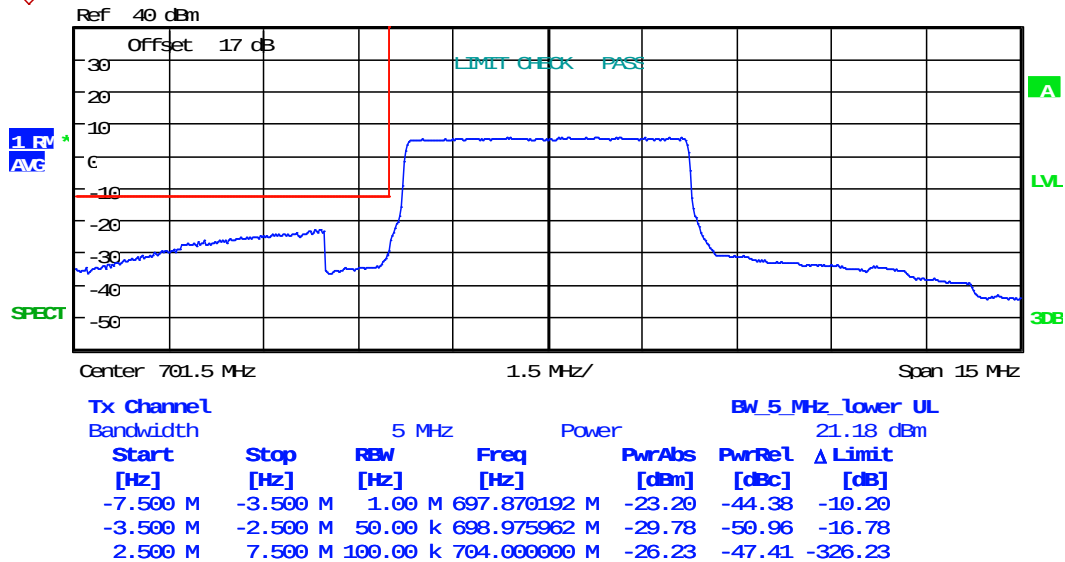


# Worldwide Testing Services(Taiwan) Co., Ltd.

Report Number: W6R22202-21609-P-247

FCC ID: GX9MOBLIR32

5MHz

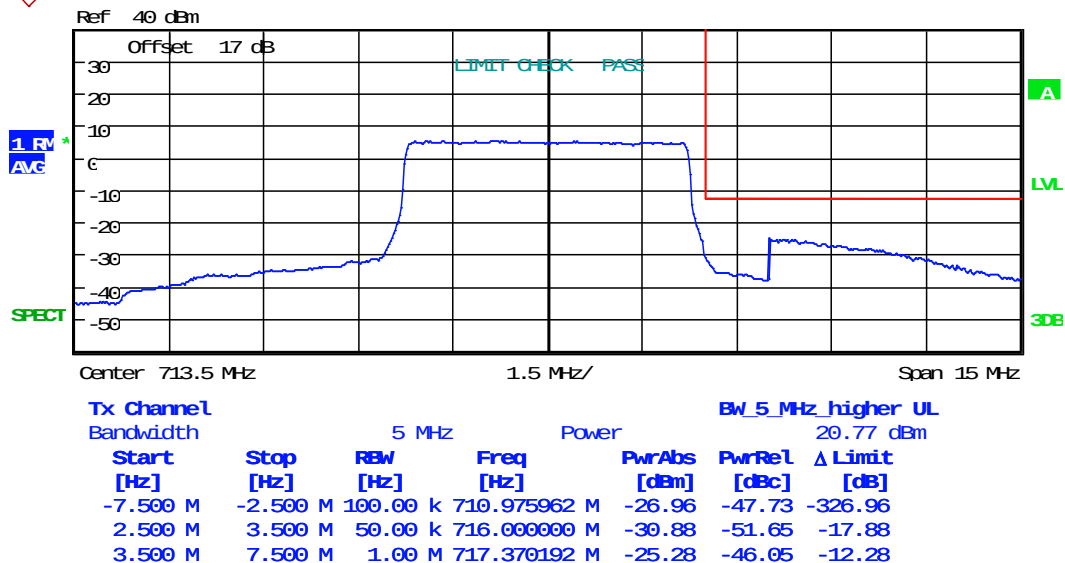


Date: 6.AUG.2020 20:57:29

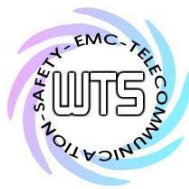


Report Number: W6R22202-21609-P-247

FCC ID: GX9MOBLIR32



Date: 6.AUG.2020 21:00:51

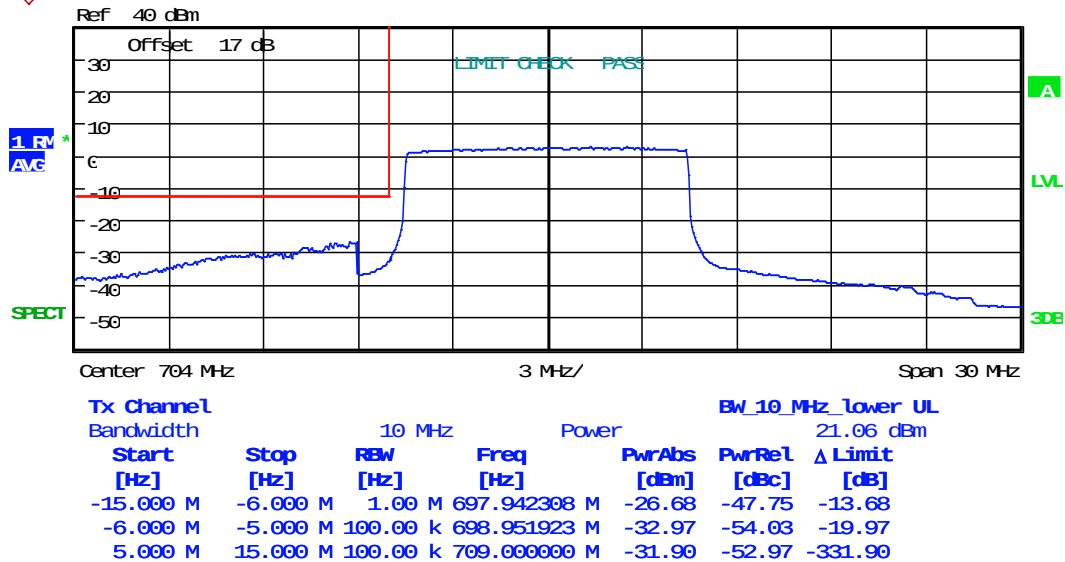


# Worldwide Testing Services(Taiwan) Co., Ltd.

Report Number: W6R22202-21609-P-247

FCC ID: GX9MOBLIR32

10MHz

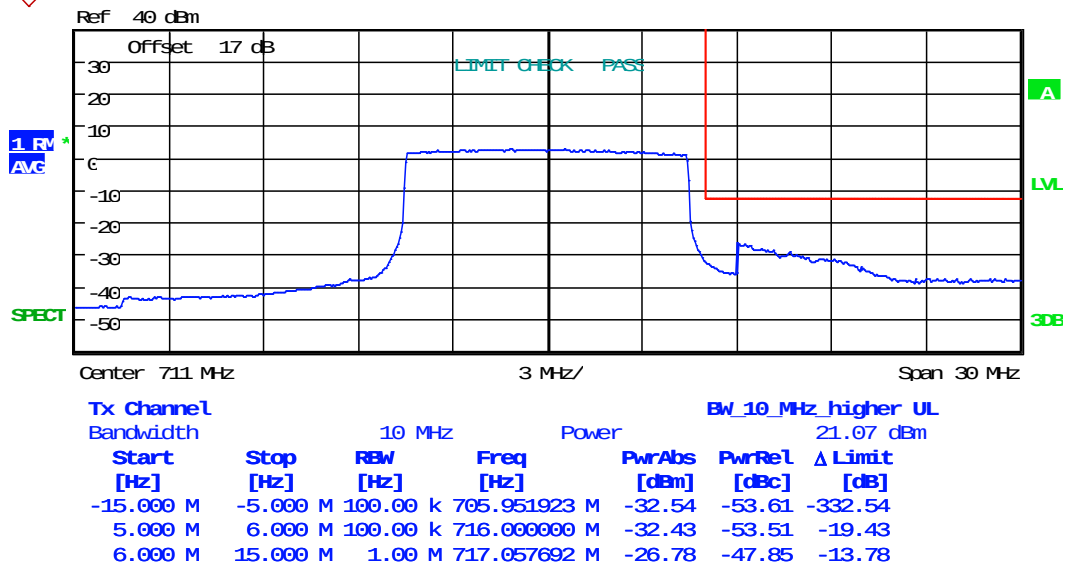


Date: 6.AUG.2020 21:04:02

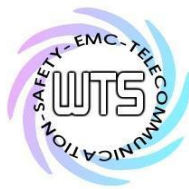


Report Number: W6R22202-21609-P-247

FCC ID: GX9MOBLIR32



Date: 6.AUG.2020 21:09:00

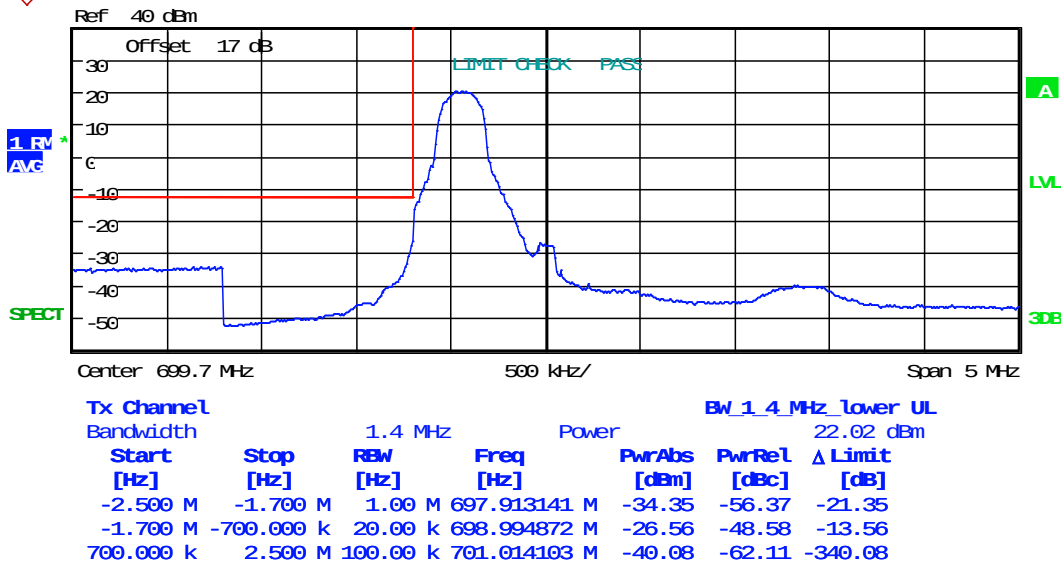


Report Number: W6R22202-21609-P-247

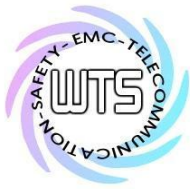
FCC ID: GX9MOBLIR32

1RB

1.4MHz

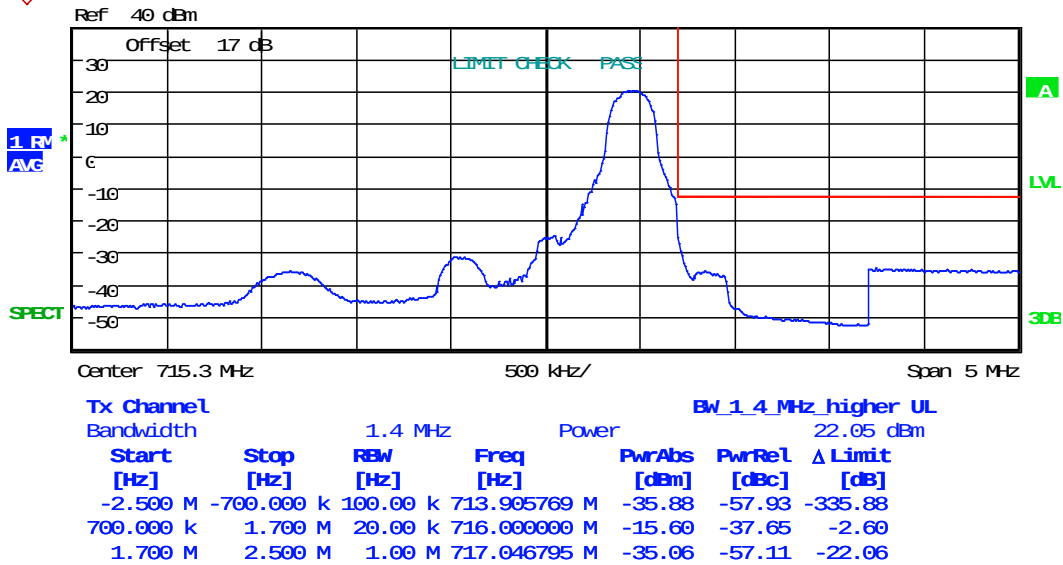


Date: 6.AUG.2020 20:29:44



Report Number: W6R22202-21609-P-247

FCC ID: GX9MOBLIR32



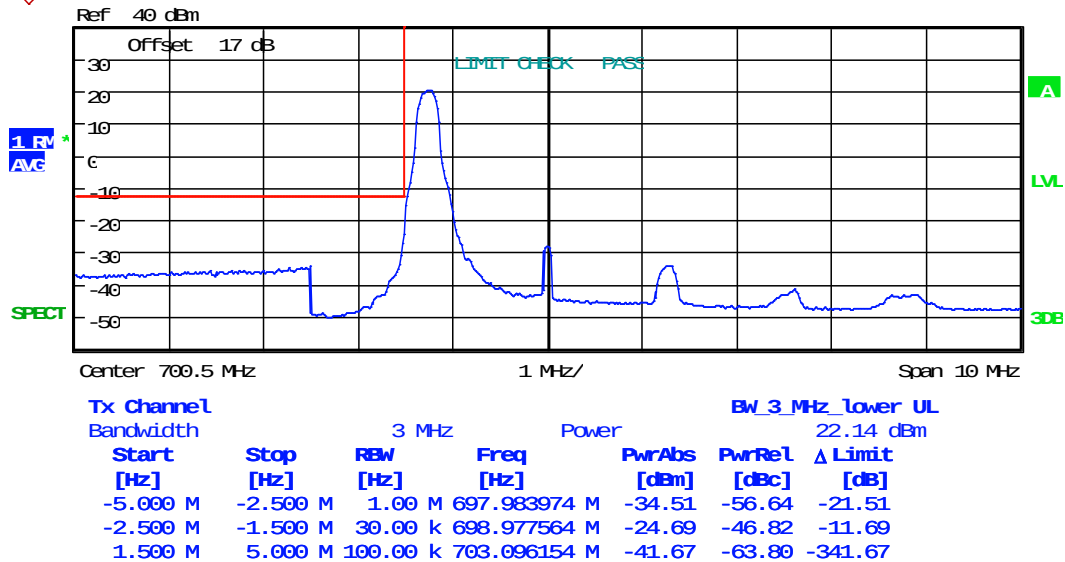
Date: 6.AUG.2020 20:48:47



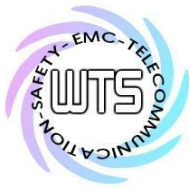
Report Number: W6R22202-21609-P-247

FCC ID: GX9MOBLIR32

3MHz

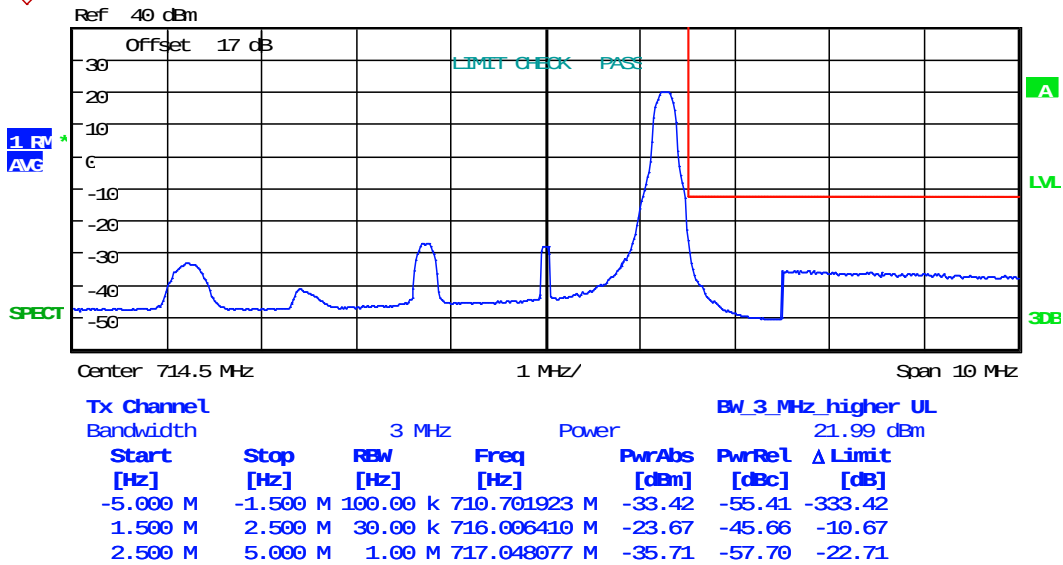


Date: 6.AUG.2020 20:52:41



Report Number: W6R22202-21609-P-247

FCC ID: GX9MOBLIR32



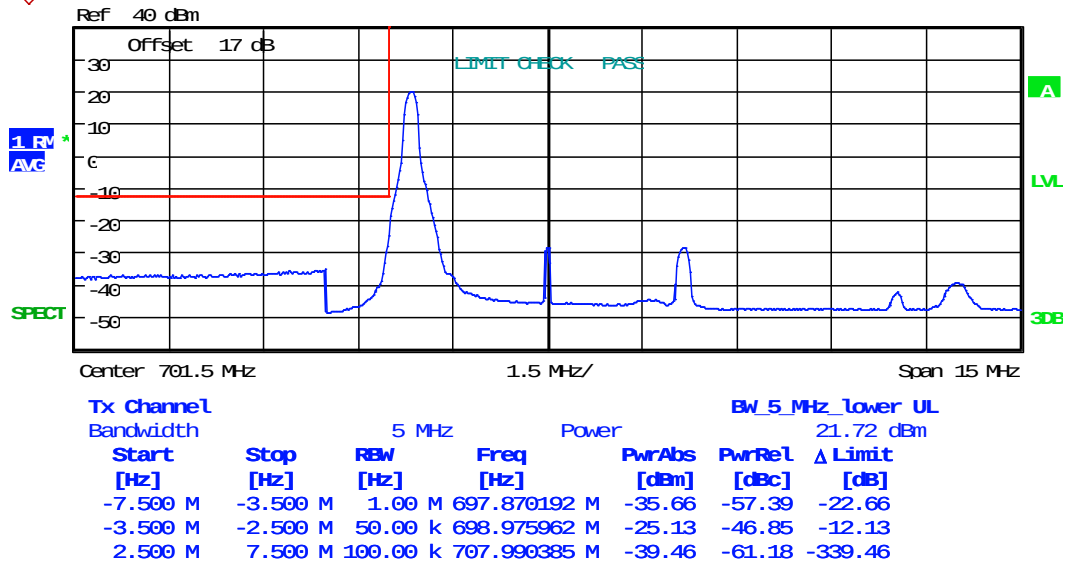
Date: 6.AUG.2020 20:55:02



Report Number: W6R22202-21609-P-247

FCC ID: GX9MOBLIR32

5MHz

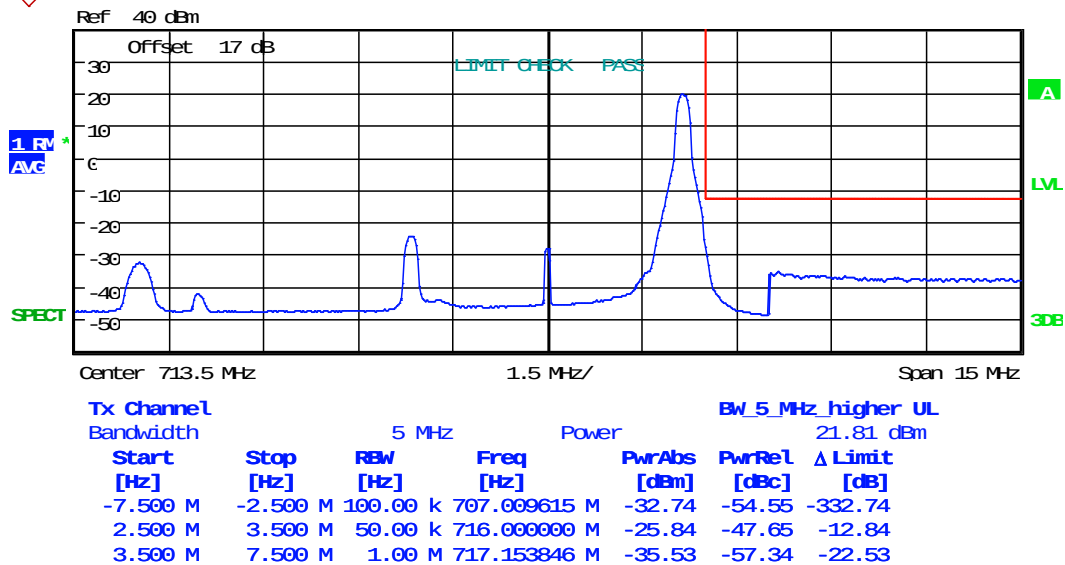


Date: 6.AUG.2020 20:57:04

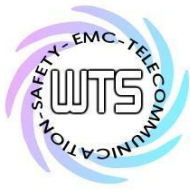


Report Number: W6R22202-21609-P-247

FCC ID: GX9MOBLIR32



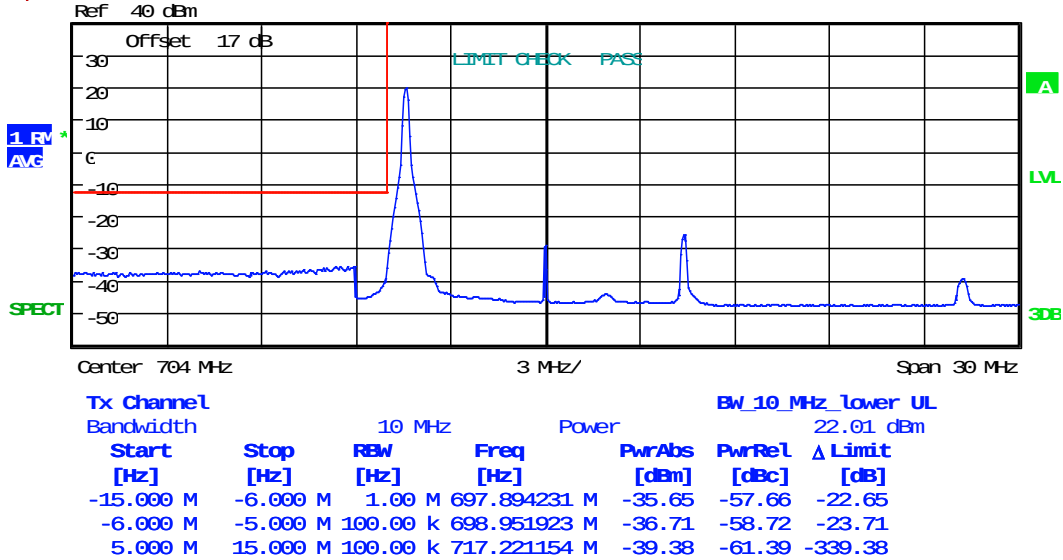
Date: 6.AUG.2020 21:01:16



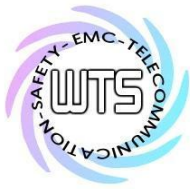
Report Number: W6R22202-21609-P-247

FCC ID: GX9MOBLIR32

10MHz

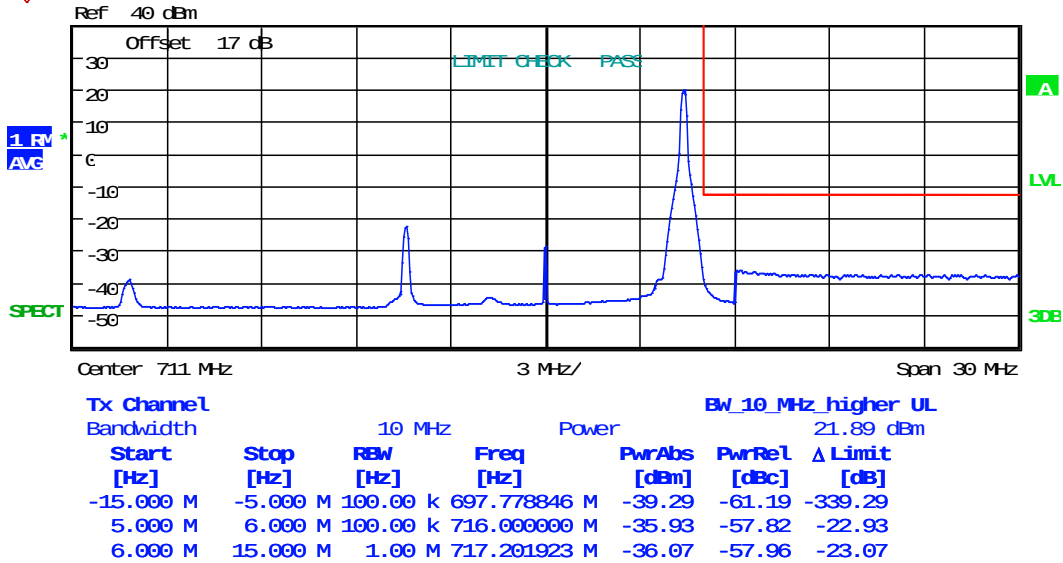


Date: 6.AUG.2020 21:04:26



Report Number: W6R22202-21609-P-247

FCC ID: GX9MOBLIR32



Date: 6.AUG.2020 21:08:35



Report Number: W6R22202-21609-P-247

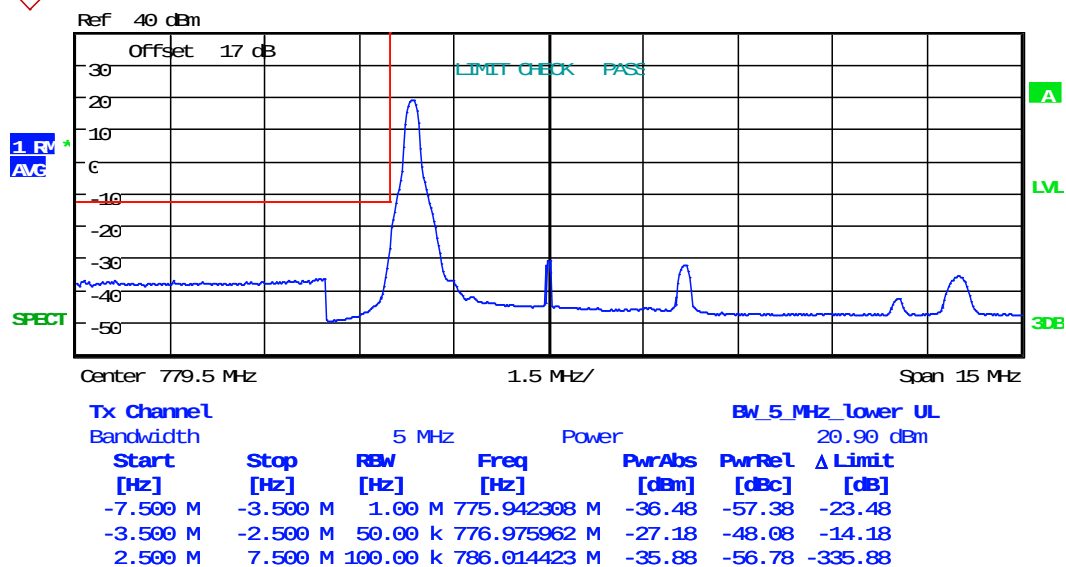
FCC ID: GX9MOBLIR32

Band XIII

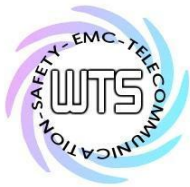
16QAM

1RB

5MHz

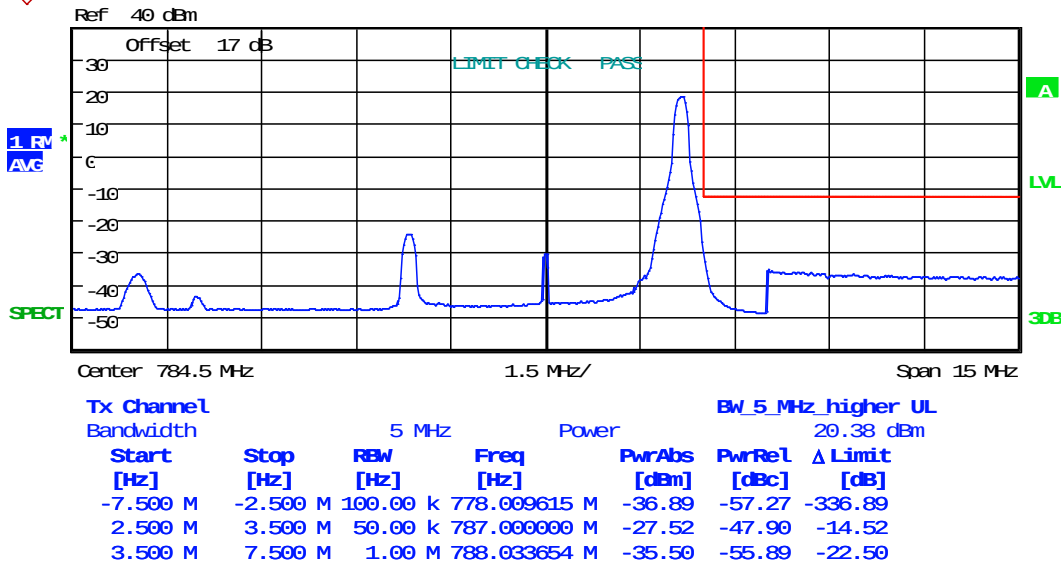


Date: 6.AUG.2020 21:11:46



Report Number: W6R22202-21609-P-247

FCC ID: GX9MOBLIR32



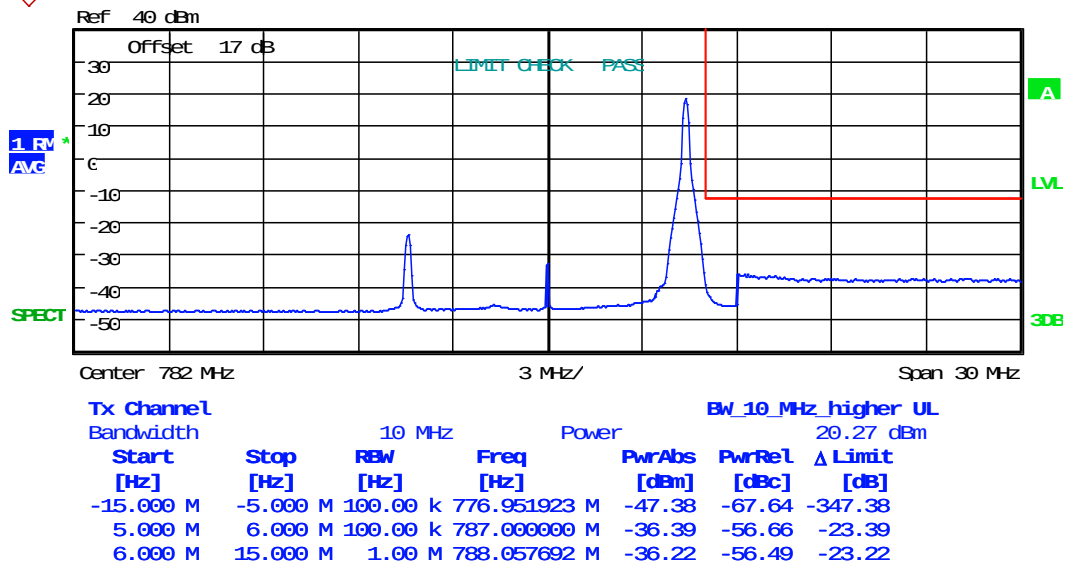
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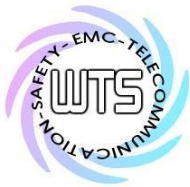
Report Number: W6R22202-21609-P-247

FCC ID: GX9MOBLIR32

10MHz

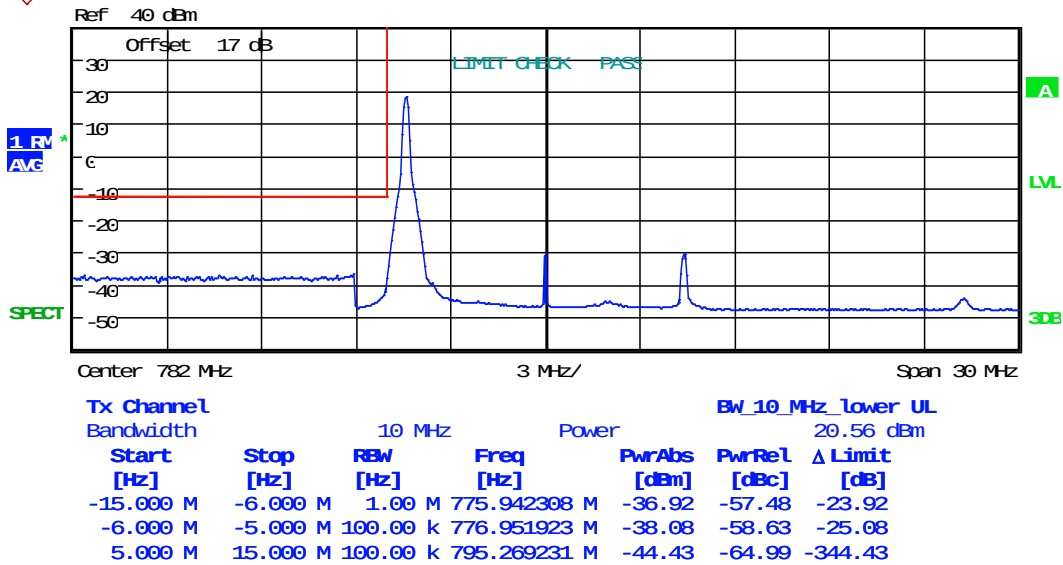


Date: 6.AUG.2020 21:18:51



Report Number: W6R22202-21609-P-247

FCC ID: GX9MOBLIR32



Date: 6.AUG.2020 21:17:59



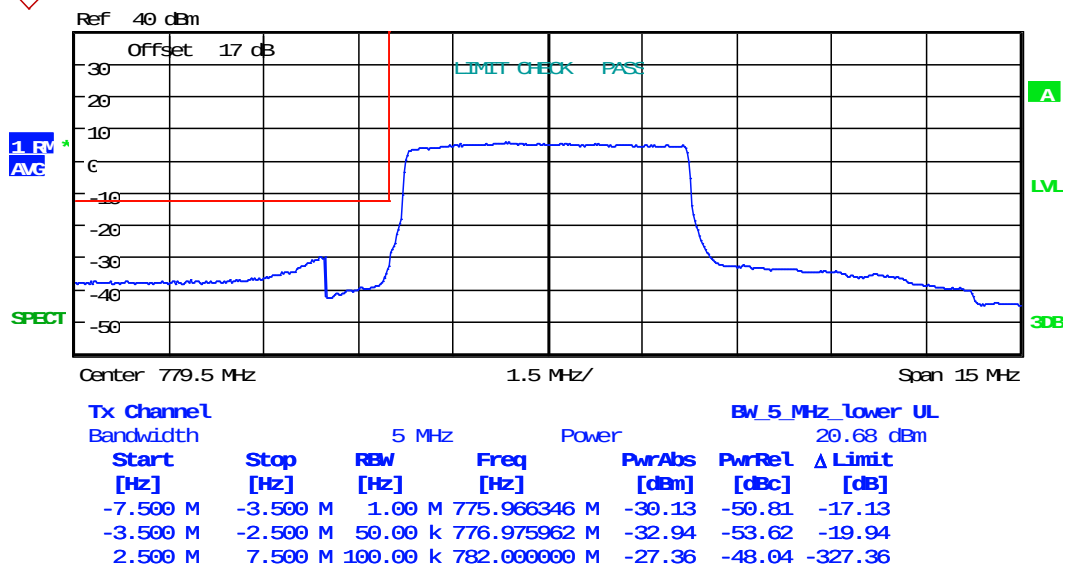
Report Number: W6R22202-21609-P-247

FCC ID: GX9MOBLIR32

QPSK

FRB

5MHz



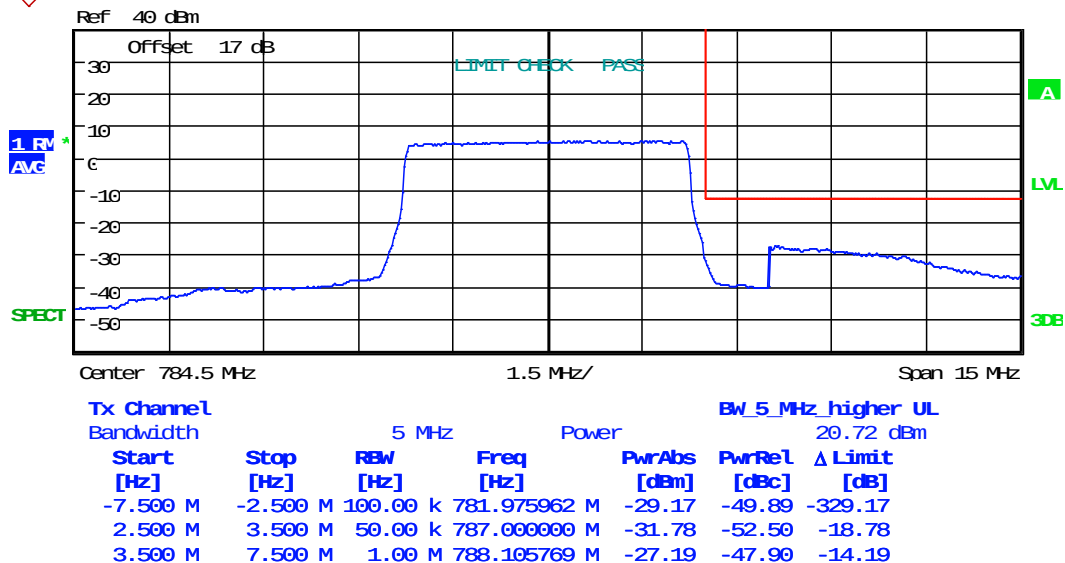
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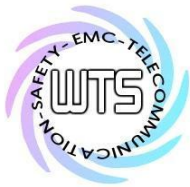
# Worldwide Testing Services(Taiwan) Co., Ltd.

Report Number: W6R22202-21609-P-247

FCC ID: GX9MOBLIR32



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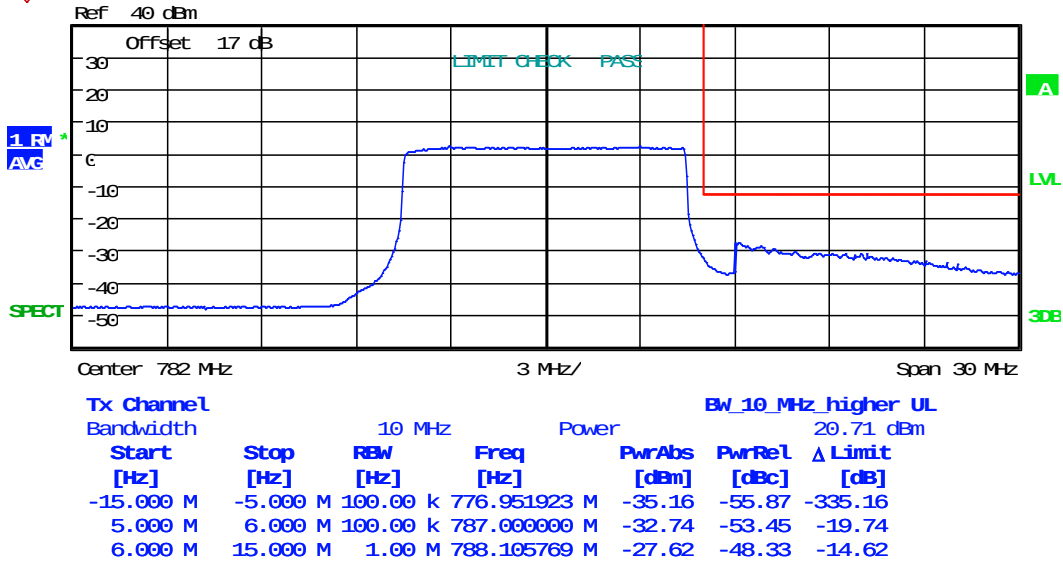


# Worldwide Testing Services(Taiwan) Co., Ltd.

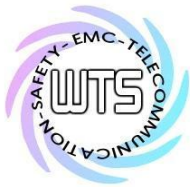
Report Number: W6R22202-21609-P-247

FCC ID: GX9MOBLIR32

10MHz

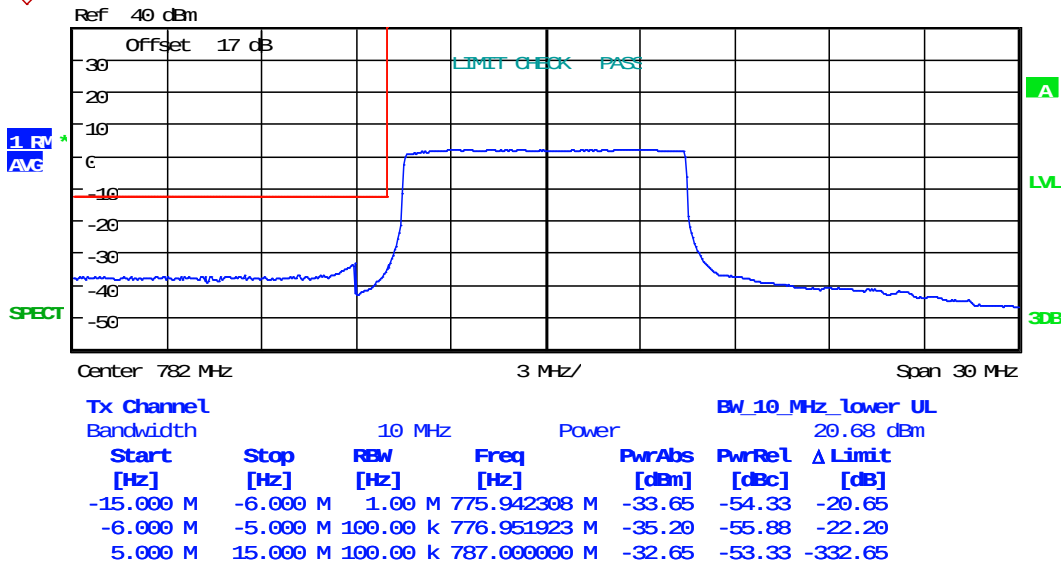


Date: 6.AUG.2020 21:19:29



Report Number: W6R22202-21609-P-247

FCC ID: GX9MOBLIR32



Date: 6.AUG.2020 21:15:50

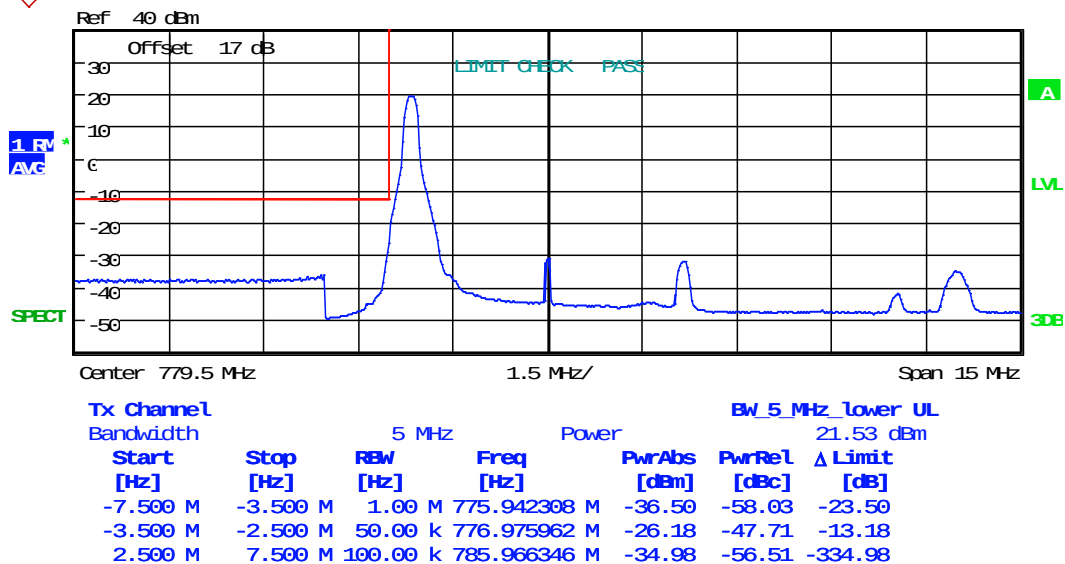


Report Number: W6R22202-21609-P-247

FCC ID: GX9MOBLIR32

1RB

5MHz



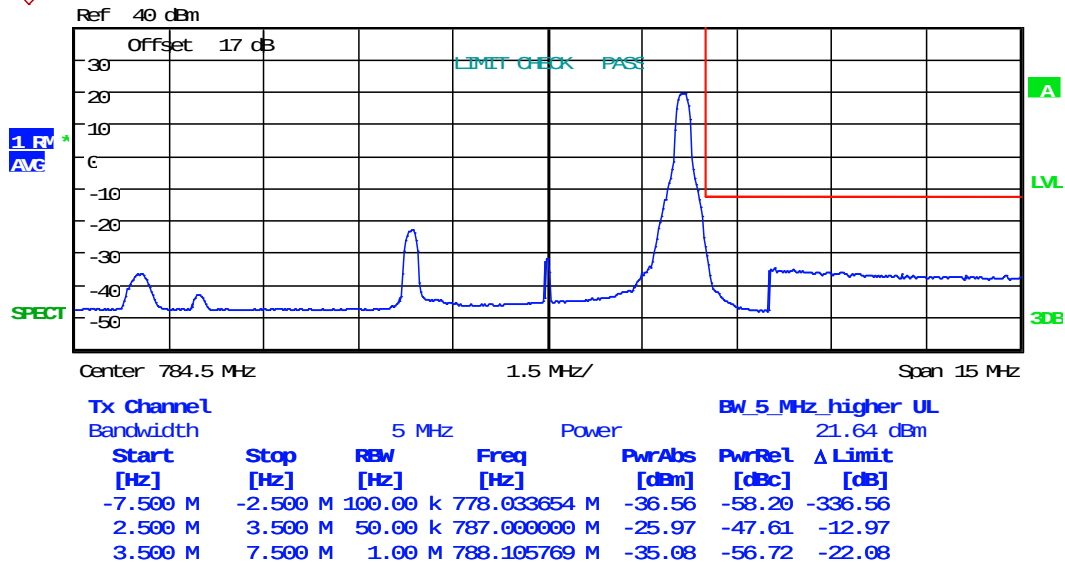
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# Worldwide Testing Services(Taiwan) Co., Ltd.

Report Number: W6R22202-21609-P-247

FCC ID: GX9MOBLIR32



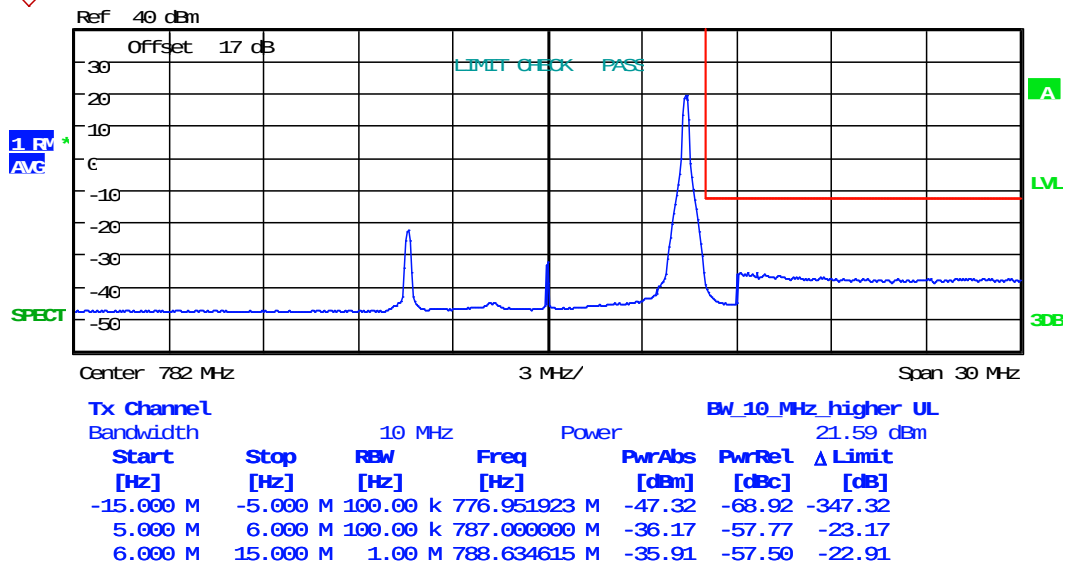
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Report Number: W6R22202-21609-P-247

FCC ID: GX9MOBLIR32

10MHz

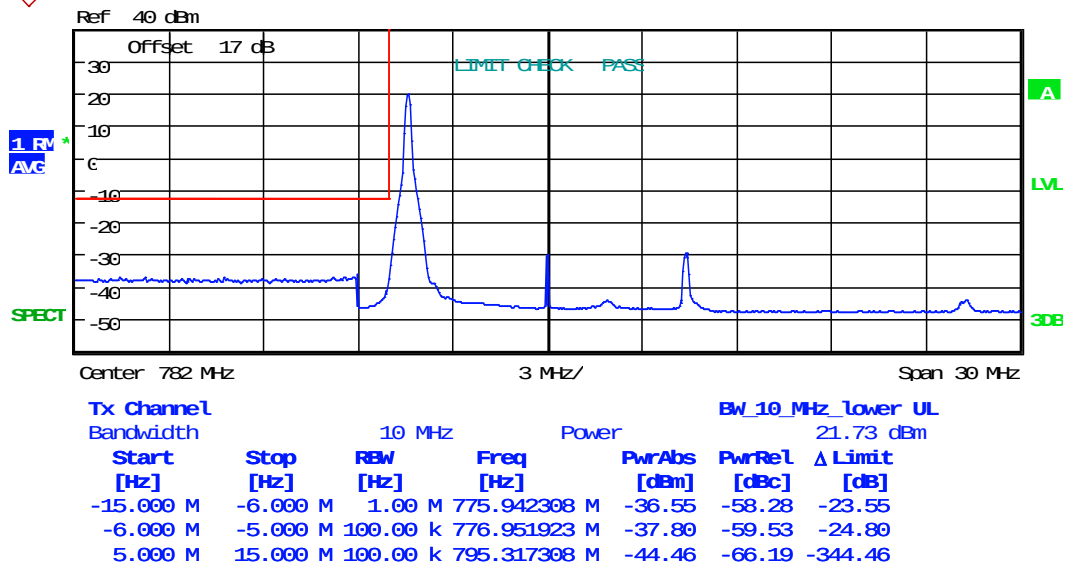


Date: 6.AUG.2020 21:19:12



Report Number: W6R22202-21609-P-247

FCC ID: GX9MOBLIR32



Date: 6.AUG.2020 21:17:40

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

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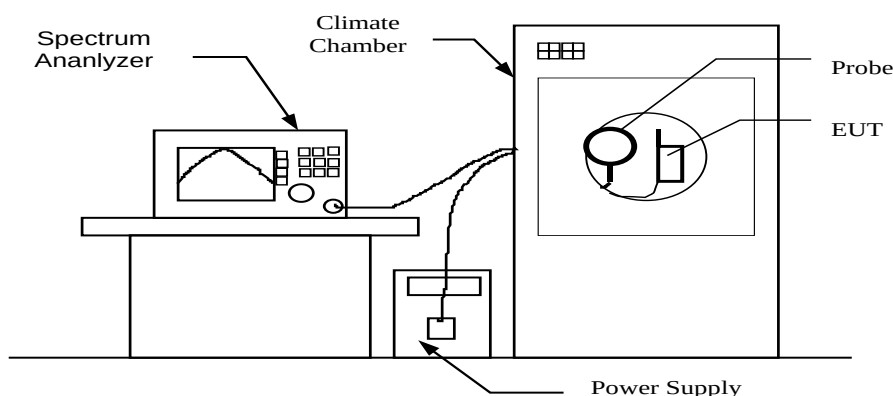
FCC ID: GX9MOBLIR32

## 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: August 13, 2020

Temperature: 24.5 °C

Humidity: 48.6 %

Tester: Kent

| WCDMA BAND II |      |                     |                      |             | WCDMA BAND IV |      |                     |                      |             |
|---------------|------|---------------------|----------------------|-------------|---------------|------|---------------------|----------------------|-------------|
| CH9262        | Temp | Frequency drift(Hz) | Frequency drift(ppm) | Limit (ppm) | CH1312        | Temp | Frequency drift(Hz) | Frequency drift(ppm) | Limit (ppm) |
|               | -30  | 11.13               | 0.006                | ±2.5        |               | -30  | 10.22               | 0.006                | ±2.5        |
|               | -20  | -8.33               | -0.004               |             |               | -20  | -8.96               | -0.005               |             |
|               | -10  | 6.55                | 0.004                |             |               | -10  | 6.55                | 0.004                |             |
|               | 0    | -7.43               | -0.004               |             |               | 0    | 5.98                | 0.003                |             |
|               | 10   | 3.42                | 0.002                |             |               | 10   | 2.93                | 0.002                |             |
|               | 20   | -1.92               | -0.001               |             |               | 20   | -5.13               | -0.003               |             |
|               | 30   | 4.73                | 0.003                |             |               | 30   | 3.99                | 0.002                |             |
|               | 40   | 6.51                | 0.004                |             |               | 40   | -4.55               | -0.003               |             |
|               | 50   | -8.33               | -0.004               |             |               | 50   | -6.39               | -0.004               |             |
| 132Vac        | 25   | -3.35               | -0.002               | ±2.5        | 132Vac        | 25   | -4.25               | -0.002               | ±2.5        |
| 108Vac        | 25   | -3.74               | -0.002               |             | 108Vac        | 25   | -1.52               | -0.001               |             |
| CH9400        | Temp | Frequency drift(Hz) | Frequency drift(ppm) | Limit (ppm) | CH1412        | Temp | Frequency drift(Hz) | Frequency drift(ppm) | Limit (ppm) |
|               | -30  | -9.55               | -0.005               | ±2.5        |               | -30  | -10.13              | -0.006               | ±2.5        |
|               | -20  | 8.41                | 0.004                |             |               | -20  | 8.95                | 0.005                |             |
|               | -10  | 8.44                | 0.004                |             |               | -10  | -7.44               | -0.004               |             |
|               | 0    | -6.41               | -0.003               |             |               | 0    | -7.48               | -0.004               |             |
|               | 10   | -1.31               | -0.001               |             |               | 10   | 5.35                | 0.003                |             |
|               | 20   | 2.55                | 0.001                |             |               | 20   | -2.05               | -0.001               |             |
|               | 30   | 4.85                | 0.003                |             |               | 30   | -5.31               | -0.003               |             |
|               | 40   | -3.04               | -0.002               |             |               | 40   | -6.15               | -0.004               |             |
|               | 50   | 7.63                | 0.004                |             |               | 50   | 7.12                | 0.004                |             |
| 132Vac        | 25   | -5.71               | -0.003               | ±2.5        | 132Vac        | 25   | -4.07               | -0.002               | ±2.5        |
| 108Vac        | 25   | -4.28               | -0.002               |             | 108Vac        | 25   | -4.16               | -0.002               |             |
| CH9538        | Temp | Frequency drift(Hz) | Frequency drift(ppm) | Limit (ppm) | CH1513        | Temp | Frequency drift(Hz) | Frequency drift(ppm) | Limit (ppm) |
|               | -30  | -9.75               | -0.005               | ±2.5        |               | -30  | 7.41                | 0.004                | ±2.5        |
|               | -20  | 4.43                | 0.002                |             |               | -20  | 8.55                | 0.005                |             |
|               | -10  | 6.18                | 0.003                |             |               | -10  | 6.73                | 0.004                |             |
|               | 0    | -5.29               | -0.003               |             |               | 0    | -7.42               | -0.004               |             |
|               | 10   | 5.29                | 0.003                |             |               | 10   | 5.73                | 0.003                |             |
|               | 20   | -4.32               | -0.002               |             |               | 20   | -3.16               | -0.002               |             |
|               | 30   | 4.66                | 0.002                |             |               | 30   | 3.55                | 0.002                |             |
|               | 40   | 5.31                | 0.003                |             |               | 40   | -4.82               | -0.003               |             |
|               | 50   | -5.98               | -0.003               |             |               | 50   | 6.61                | 0.004                |             |
| 132Vac        | 25   | -3.55               | -0.002               | ±2.5        | 132Vac        | 25   | -3.93               | -0.002               | ±2.5        |
| 108Vac        | 25   | -3.60               | -0.002               |             | 108Vac        | 25   | -3.97               | -0.002               |             |



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| WCDMA BAND V |      |                     |                      |             |
|--------------|------|---------------------|----------------------|-------------|
| CH4132       | Temp | Frequency drift(Hz) | Frequency drift(ppm) | Limit (ppm) |
|              | -30  | -11.23              | -0.014               | ±2.5        |
|              | -20  | 9.33                | 0.011                |             |
|              | -10  | 7.54                | 0.009                |             |
|              | 0    | -8.43               | -0.010               |             |
|              | 10   | -4.93               | -0.006               |             |
|              | 20   | 3.13                | 0.004                |             |
|              | 30   | 5.49                | 0.007                |             |
|              | 40   | -6.11               | -0.007               |             |
|              | 50   | 7.19                | 0.009                |             |
| 132Vac       | 25   | 1.42                | 0.002                | ±2.5        |
| 108Vac       | 25   | -2.33               | -0.003               |             |
| CH4183       | Temp | Frequency drift(Hz) | Frequency drift(ppm) | Limit (ppm) |
|              | -30  | 9.14                | 0.011                | ±2.5        |
|              | -20  | -5.77               | -0.007               |             |
|              | -10  | -6.39               | -0.008               |             |
|              | 0    | -7.43               | -0.009               |             |
|              | 10   | -3.75               | -0.004               |             |
|              | 20   | 4.74                | 0.006                |             |
|              | 30   | 4.65                | 0.006                |             |
|              | 40   | 5.22                | 0.006                |             |
|              | 50   | 7.88                | 0.009                |             |
| 132Vac       | 25   | 2.93                | 0.004                | ±2.5        |
| 108Vac       | 25   | -5.51               | -0.007               |             |
| CH4233       | Temp | Frequency drift(Hz) | Frequency drift(ppm) | Limit (ppm) |
|              | -30  | -9.93               | -0.012               | ±2.5        |
|              | -20  | -7.78               | -0.009               |             |
|              | -10  | 8.63                | 0.010                |             |
|              | 0    | -6.16               | -0.007               |             |
|              | 10   | 5.74                | 0.007                |             |
|              | 20   | 2.74                | 0.003                |             |
|              | 30   | 5.31                | 0.006                |             |
|              | 40   | 6.21                | 0.007                |             |
|              | 50   | 8.21                | 0.010                |             |
| 132Vac       | 25   | -3.33               | -0.004               | ±2.5        |
| 108Vac       | 25   | -2.87               | -0.003               |             |



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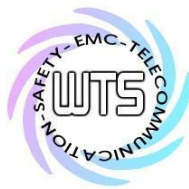
FCC ID: GX9MOBLIR32

| 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  | -11.43              | -0.006               | ±2.5        |                            | -30  | 9.95                | 0.006                | ±2.5        |
|                            | -20  | 7.48                | 0.004                |             |                            | -20  | -3.98               | -0.002               |             |
|                            | -10  | -8.93               | -0.005               |             |                            | -10  | -7.41               | -0.004               |             |
|                            | 0    | -9.21               | -0.005               |             |                            | 0    | -8.92               | -0.005               |             |
|                            | 10   | -8.74               | -0.005               |             |                            | 10   | 7.06                | 0.004                |             |
|                            | 20   | -5.04               | -0.003               |             |                            | 20   | -2.29               | -0.001               |             |
|                            | 30   | 6.89                | 0.004                |             |                            | 30   | -3.41               | -0.002               |             |
|                            | 40   | -8.44               | -0.004               |             |                            | 40   | 7.45                | 0.004                |             |
|                            | 50   | 8.56                | 0.005                |             |                            | 50   | 9.87                | 0.006                |             |
| 132Vac                     | 25   | -6.51               | -0.003               | ±2.5        | 132Vac                     | 25   | 2.86                | 0.002                | ±2.5        |
| 108Vac                     | 25   | -5.58               | -0.003               |             | 108Vac                     | 25   | -3.02               | -0.002               |             |

| LTE BAND V QPSK 10MHz FRB |      |                     |                      |             | LTE BAND XII QPSK 10MHz FRB |      |                     |                      |             |
|---------------------------|------|---------------------|----------------------|-------------|-----------------------------|------|---------------------|----------------------|-------------|
| CH20525                   | Temp | Frequency drift(Hz) | Frequency drift(ppm) | Limit (ppm) | CH23095                     | Temp | Frequency drift(Hz) | Frequency drift(ppm) | Limit (ppm) |
|                           | -30  | 9.12                | 0.011                | ±2.5        |                             | -30  | 8.99                | 0.013                | ±2.5        |
|                           | -20  | -8.79               | -0.011               |             |                             | -20  | -7.41               | -0.010               |             |
|                           | -10  | 5.99                | 0.007                |             |                             | -10  | -5.14               | -0.007               |             |
|                           | 0    | -8.21               | -0.010               |             |                             | 0    | -6.88               | -0.010               |             |
|                           | 10   | 7.18                | 0.009                |             |                             | 10   | 5.48                | 0.008                |             |
|                           | 20   | 1.85                | 0.002                |             |                             | 20   | -2.66               | -0.004               |             |
|                           | 30   | 7.44                | 0.009                |             |                             | 30   | -4.56               | -0.006               |             |
|                           | 40   | 6.35                | 0.008                |             |                             | 40   | 6.55                | 0.009                |             |
|                           | 50   | 8.98                | 0.011                |             |                             | 50   | 7.98                | 0.011                |             |
| 132Vac                    | 25   | -2.31               | -0.003               | ±2.5        | 132Vac                      | 25   | -2.03               | -0.003               | ±2.5        |
| 108Vac                    | 25   | -2.55               | -0.003               |             | 108Vac                      | 25   | -2.73               | -0.004               |             |

| LTE BAND XIII QPSK 10MHz FRB |      |                     |                      |             |
|------------------------------|------|---------------------|----------------------|-------------|
| CH23230                      | Temp | Frequency drift(Hz) | Frequency drift(ppm) | Limit (ppm) |
|                              | -30  | -10.31              | -0.013               | ±2.5        |
|                              | -20  | -8.44               | -0.011               |             |
|                              | -10  | 5.89                | 0.008                |             |
|                              | 0    | 7.40                | 0.009                |             |
|                              | 10   | -6.84               | -0.009               |             |
|                              | 20   | -2.60               | -0.003               |             |
|                              | 30   | 7.44                | 0.010                |             |
|                              | 40   | -8.66               | -0.011               |             |
|                              | 50   | 11.85               | 0.015                |             |
| 132Vac                       | 25   | 1.30                | 0.002                | ±2.5        |
| 108Vac                       | 25   | 2.70                | 0.003                |             |

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



## 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>.



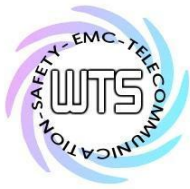
# **Worldwide Testing Services(Taiwan) Co., Ltd.**

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| 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 | --               | --  | --           | --                                        | --                                                  | --          |
| WCDMA Band IV | --               | --  | --           | --                                        | --                                                  | --          |
| WCDMA Band V  | --               | --  | --           | --                                        | --                                                  | --          |
| LTE Band II   | --               | --  | --           | --                                        | --                                                  | --          |
| LTE Band IV   | --               | --  | --           | --                                        | --                                                  | --          |
| LTE Band V    | --               | --  | --           | --                                        | --                                                  | --          |
| LTE Band XII  | --               | --  | --           | --                                        | --                                                  | --          |
| LTE Band XIII | --               | --  | --           | --                                        | --                                                  | --          |

Explanation: Please refer to SAR report.



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## **Appendix**

Measurement diagrams

Filed Strength of Spurious Emission



Address: 6F., No. 58, Ln 188, Ruey Kuang Rd, NeiHu, Taipei  
Tel: +886-2-6606-8877  
Fax: +886-2-6606-8875

Radiated Emission Measurement

Operator: Sora

File :1

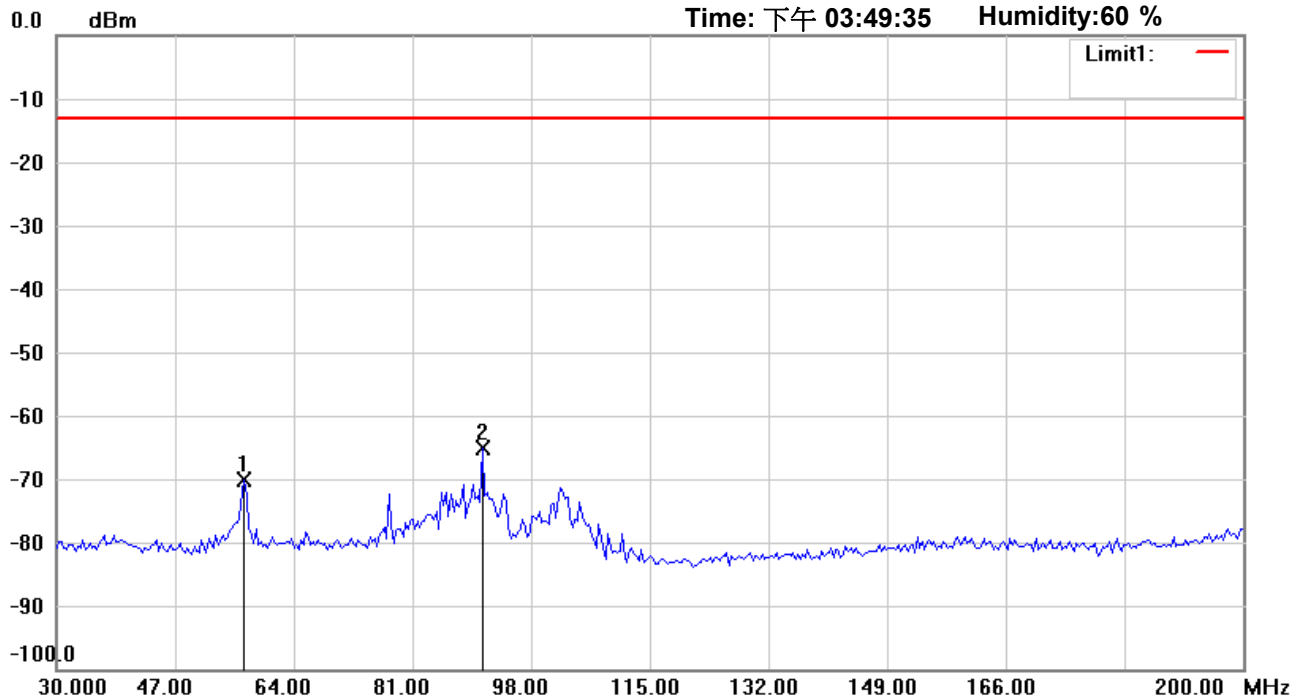
Data :#1

Date: 2022/2/20

Temperature: 24 °C

Time: 下午 03:49:35

Humidity: 60 %



Site : Chamber

Condition : FCC\_part 22/24/27

EUT : W6R22202-21609

M/N:

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

Note :

Polarization: **Horizontal**

Power : 3.7 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBm) | Detector | Corr. factor (dB) | Result (dBm) | Limit (dBm) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|-----|-----------------|---------------|----------|-------------------|--------------|-------------|--------------|----------------|-------------|---------|
|     | 56.9138         | -94.82        | peak     | 24.60             | -70.22       | -13.00      | 150          | 175            | -57.22      |         |
| *   | 90.9820         | -89.04        | peak     | 23.88             | -65.16       | -13.00      | 150          | 105            | -52.16      |         |



Address: 6F., No. 58, Ln 188, Ruey Kuang Rd, Neihu, Taipei  
Tel: +886-2-6606-8877  
Fax: +886-2-6606-8875

# Radiated Emission Measurement

Operator: Sora

File :1

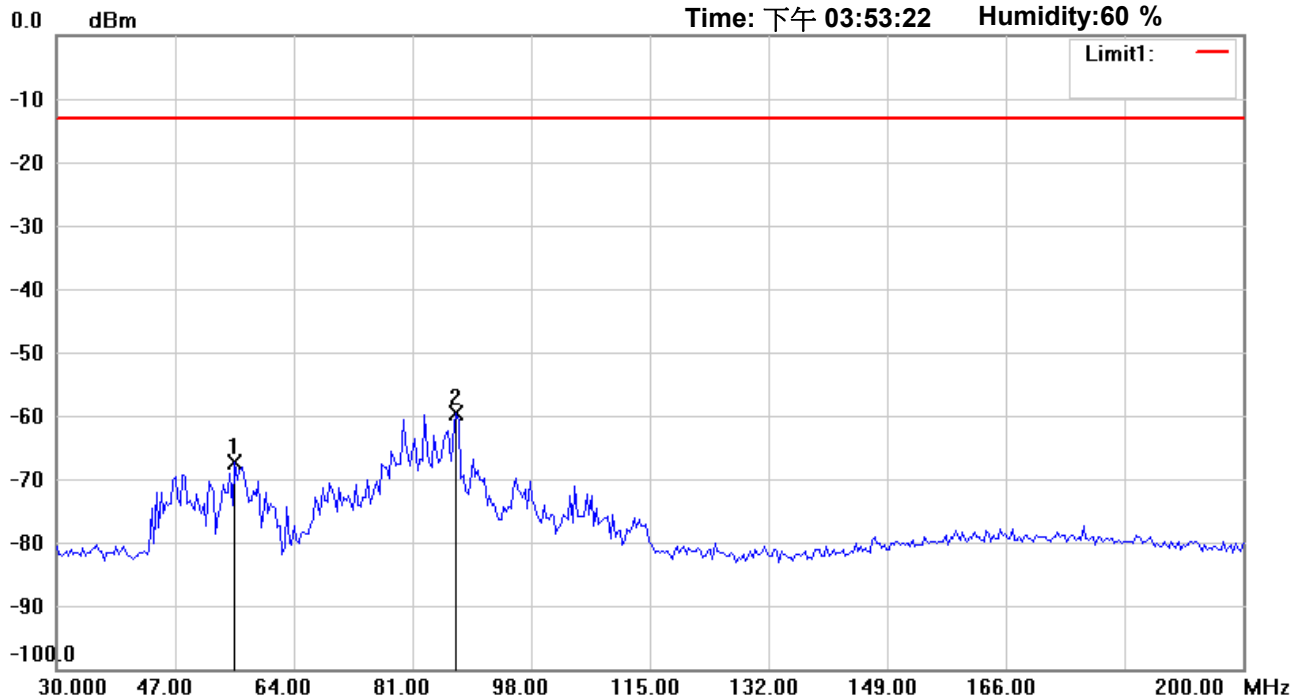
Data :#2

Date: 2022/2/20

Temperature: 24 °C

Time: 下午 03:53:22

Humidity: 60 %



Site : Chamber

Condition : FCC\_part 22/24/27

EUT : W6R22202-21609

M/N:

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

Note :

Polarization: **Vertical**

Power : 3.7 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBm) | Detector | Corr. factor (dB) | Result (dBm) | Limit (dBm) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|-----|-----------------|---------------|----------|-------------------|--------------|-------------|--------------|----------------|-------------|---------|
|     | 55.5511         | -90.24        | peak     | 22.76             | -67.48       | -13.00      | 150          | 315            | -54.48      |         |
| *   | 87.2345         | -82.49        | peak     | 22.85             | -59.64       | -13.00      | 150          | 250            | -46.64      |         |

\*: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: Sora

File : 2

Data : #1

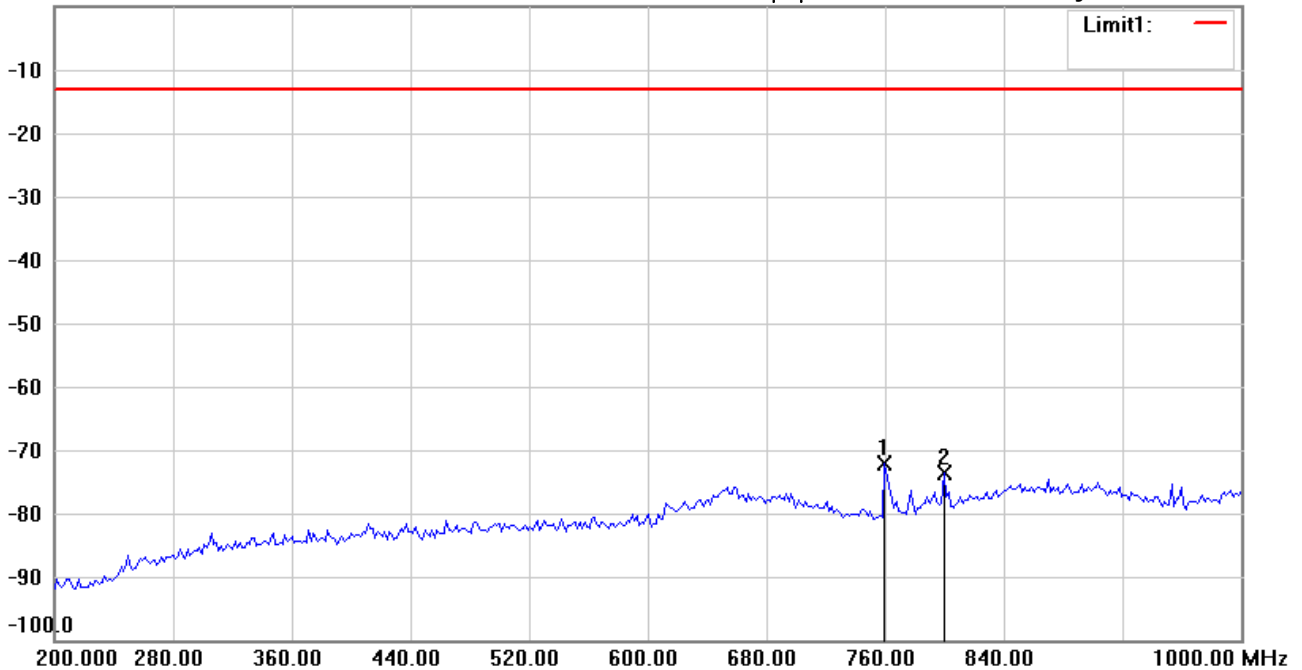
Date: 2022/2/20

Temperature: 24 °C

0.0 dBm

Time: 下午 02:37:41

Humidity: 60 %



Site : Chamber

Condition : FCC\_part 22/24/27

EUT : W6R22202-21609

M/N:

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

Note :

Polarization: *Horizontal*

Power : 3.7 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBm) | Detector | Corr. factor (dB) | Result (dBm) | Limit (dBm) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|-----|-----------------|---------------|----------|-------------------|--------------|-------------|--------------|----------------|-------------|---------|
| *   | 759.5190        | -69.32        | peak     | -2.80             | -72.12       | -13.00      | 150          | 175            | -59.12      |         |
|     | 799.5992        | -72.27        | peak     | -1.42             | -73.69       | -13.00      | 150          | 105            | -60.69      |         |

\*: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: Sora

File :2

Data :#2

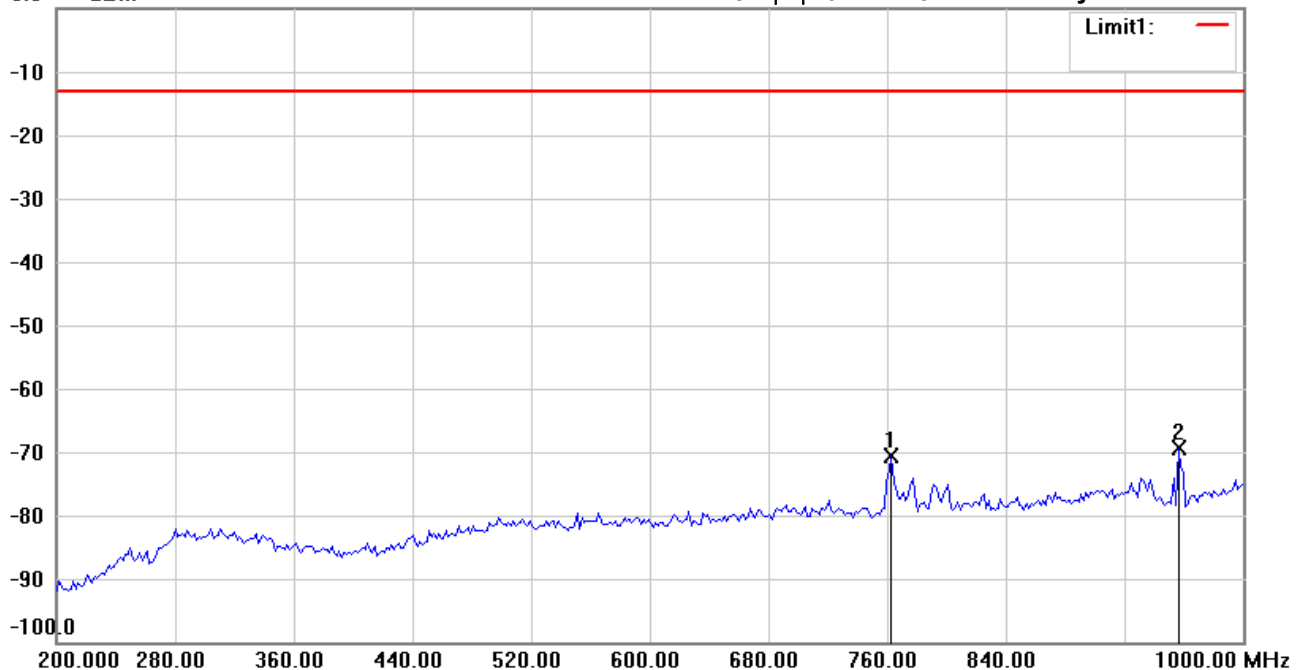
Date: 2022/2/20

Temperature:24 °C

0.0 dBm

Time: 下午 02:41:48

Humidity:60 %



Site : Chamber

Condition : FCC\_part 22/24/27

EUT : W6R22202-21609

M/N:

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

Note :

Polarization: **Vertical**

Power : 3.7 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBm) | Detector | Corr. factor (dB) | Result (dBm) | Limit (dBm) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|-----|-----------------|---------------|----------|-------------------|--------------|-------------|--------------|----------------|-------------|---------|
|     | 762.7255        | -68.73        | peak     | -2.00             | -70.73       | -13.00      | 150          | 255            | -57.73      |         |
| *   | 956.7134        | -68.49        | peak     | -0.88             | -69.37       | -13.00      | 150          | 195            | -56.37      |         |

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



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### Radiated Emission Measurement

Operator: Sora

File : 3

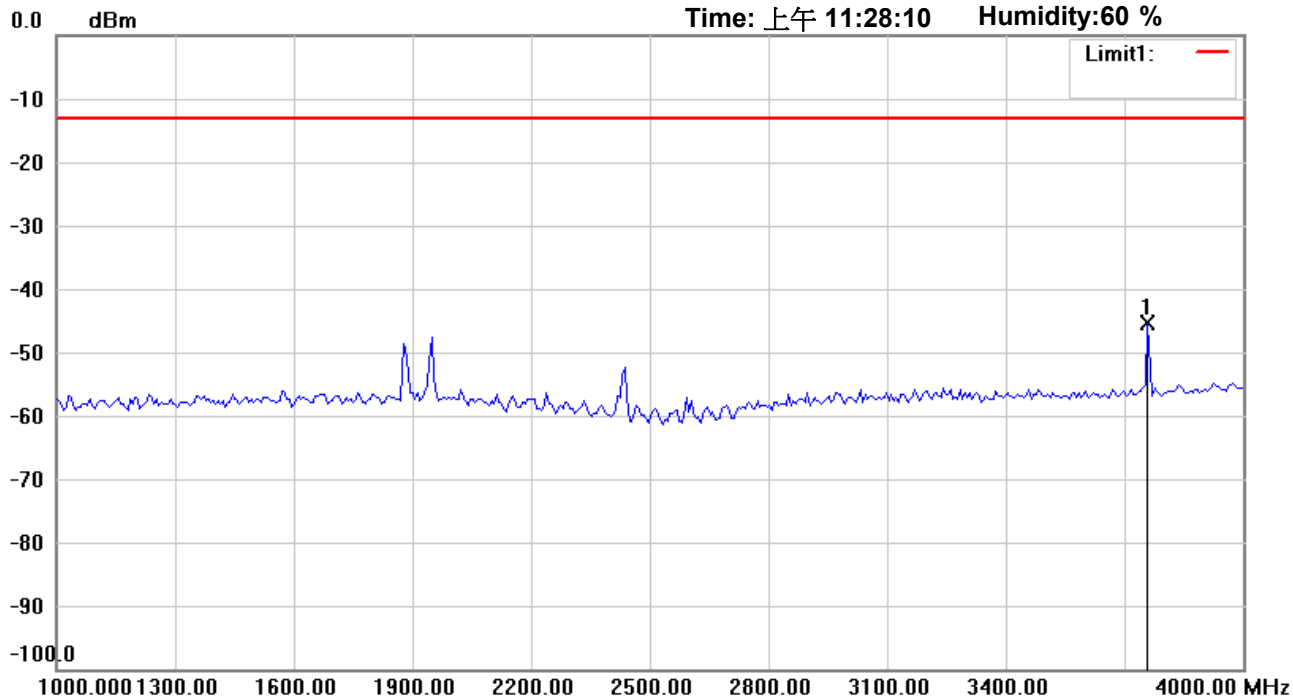
Data : #1

Date: 2022/2/20

Temperature: 24 °C

Time: 上午 11:28:10

Humidity: 60 %



Site : Chamber

Condition : FCC\_part 22/24/27

EUT : W6R22202-21609

M/N:

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

Note :

Polarization: **Horizontal**

Power : 3.7 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBm) | Detector | Corr. factor (dB) | Result (dBm) | Limit (dBm) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|-----|-----------------|---------------|----------|-------------------|--------------|-------------|--------------|----------------|-------------|---------|
| *   | 3759.519        | -52.47        | peak     | 7.21              | -45.26       | -13.00      | 150          | 150            | -32.26      |         |

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



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# Radiated Emission Measurement

Operator: Sora

File : 3

Data : #6

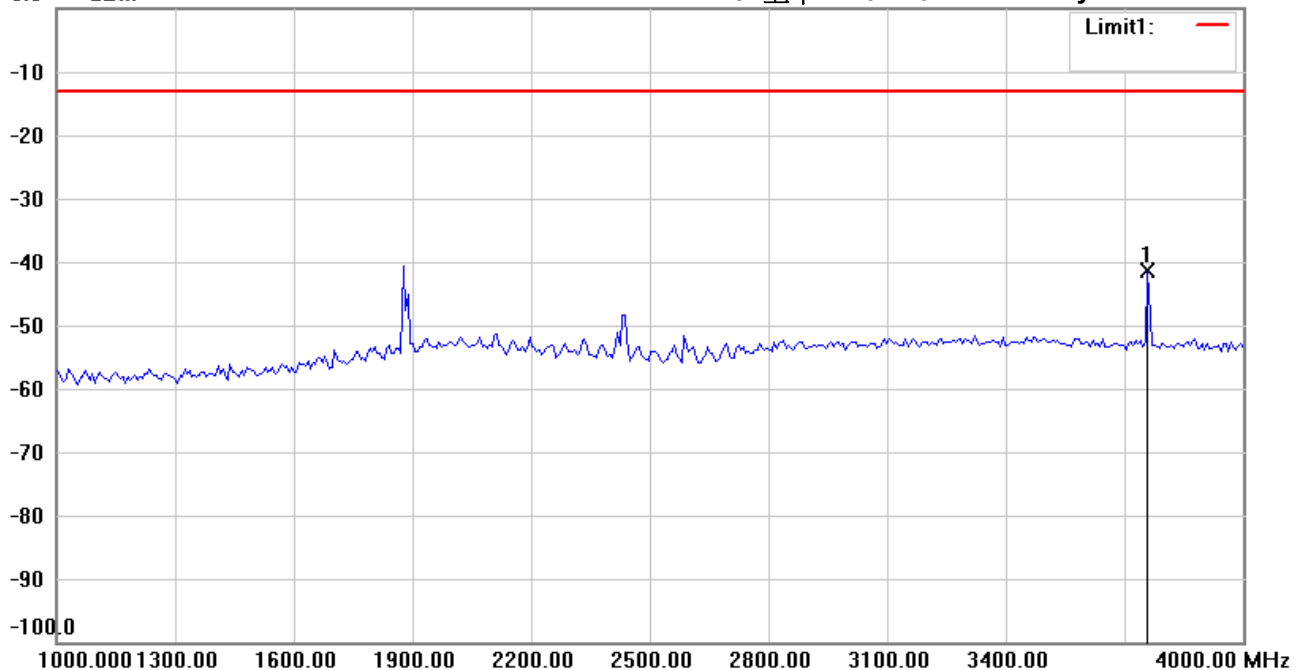
Date: 2022/2/20

Temperature: 24 °C

Time: 上午 11:32:23

Humidity: 60 %

0.0 dBm



Site : Chamber

Condition : FCC\_part 22/24/27

EUT : W6R22202-21609

M/N:

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

Note :

Polarization: Vertical

Power : 3.7 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBm) | Detector | Corr. factor (dB) | Result (dBm) | Limit (dBm) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|-----|-----------------|---------------|----------|-------------------|--------------|-------------|--------------|----------------|-------------|---------|
| *   | 3759.519        | -51.46        | peak     | 10.13             | -41.33       | -13.00      | 150          | 290            | -28.33      |         |

\*: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: Sora

File : 3

Data : #2

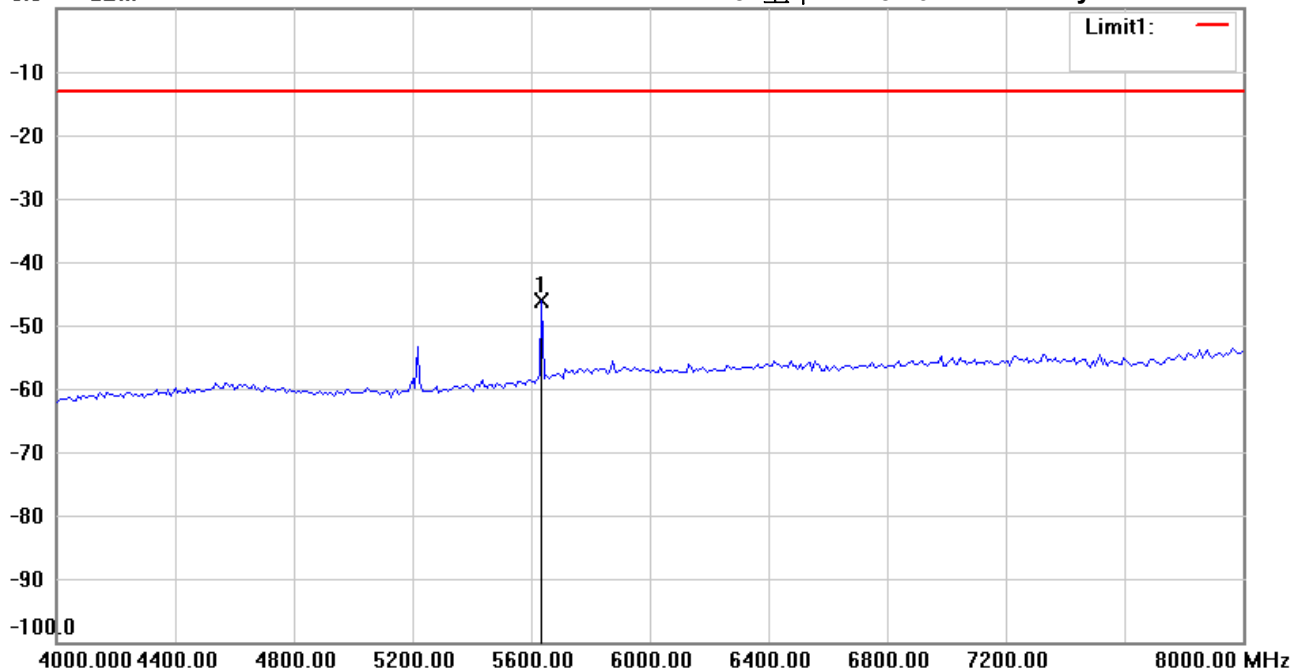
Date: 2022/2/20

Temperature: 24 °C

0.0 dBm

Time: 上午 11:28:49

Humidity: 60 %



Site : Chamber

Condition : FCC\_part 22/24/27

EUT : W6R22202-21609

M/N:

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

Note :

Polarization: *Horizontal*

Power : 3.7 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBm) | Detector | Corr. factor (dB) | Result (dBm) | Limit (dBm) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|-----|-----------------|---------------|----------|-------------------|--------------|-------------|--------------|----------------|-------------|---------|
| *   | 5635.270        | -56.54        | peak     | 10.40             | -46.14       | -13.00      | 150          | 115            | -33.14      |         |

\*: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: Sora

File :3

Data :#7

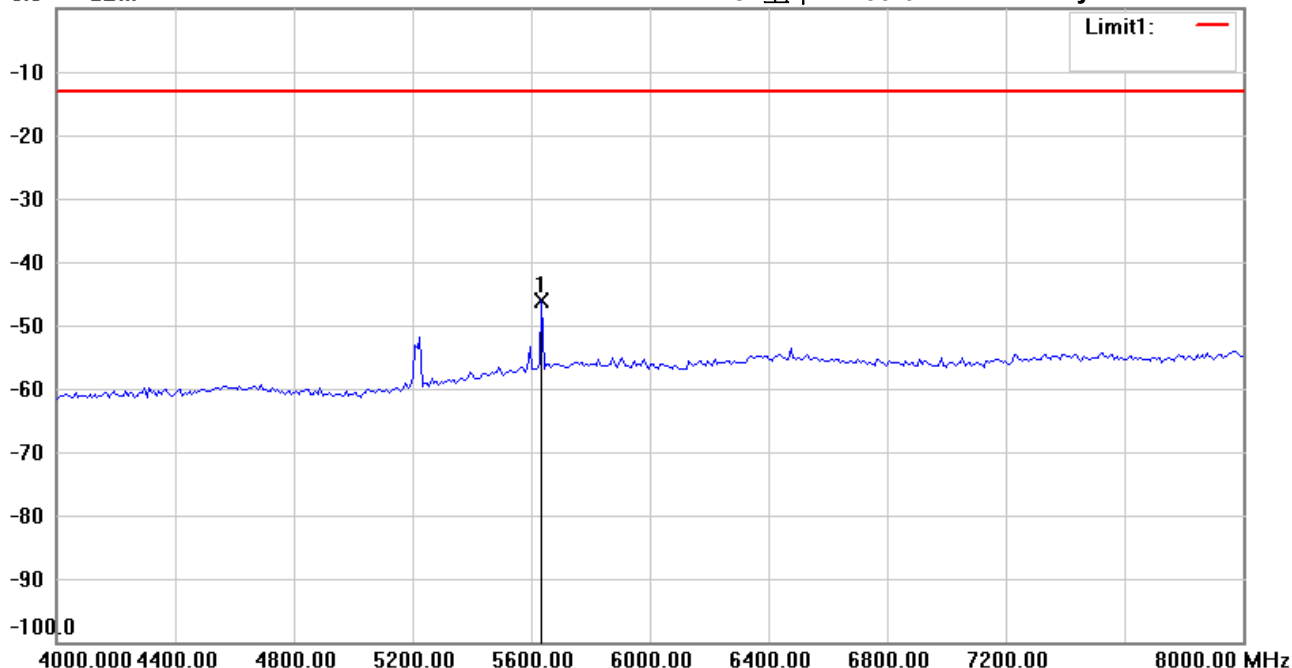
Date: 2022/2/20

Temperature: 24 °C

Time: 上午 11:33:01

Humidity: 60 %

0.0 dBm



Site : Chamber

Condition : FCC\_part 22/24/27

EUT : W6R22202-21609

M/N:

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

Note :

Polarization: Vertical

Power : 3.7 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBm) | Detector | Corr. factor (dB) | Result (dBm) | Limit (dBm) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|-----|-----------------|---------------|----------|-------------------|--------------|-------------|--------------|----------------|-------------|---------|
| *   | 5635.270        | -58.25        | peak     | 12.18             | -46.07       | -13.00      | 150          | 245            | -33.07      |         |

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



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Radiated Emission Measurement

Operator: Sora

File : 3

Data : #3

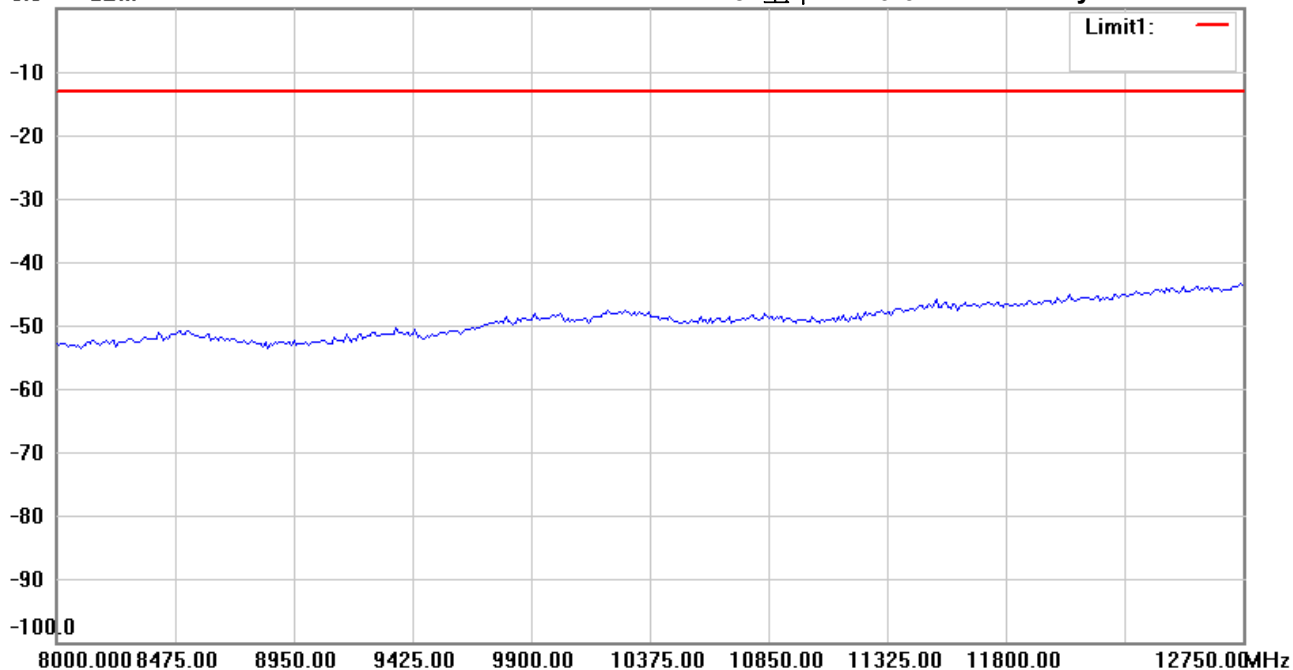
Date: 2022/2/20

Temperature: 24 °C

0.0 dBm

Time: 上午 11:29:31

Humidity: 60 %



Site : Chamber

Condition : FCC\_part 22/24/27

EUT : W6R22202-21609

M/N:

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

Note :

Polarization: **Horizontal**

Power : 3.7 Vd.c.

Distance: 3m

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

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



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Radiated Emission Measurement

Operator: Sora

File : 3

Data : #8

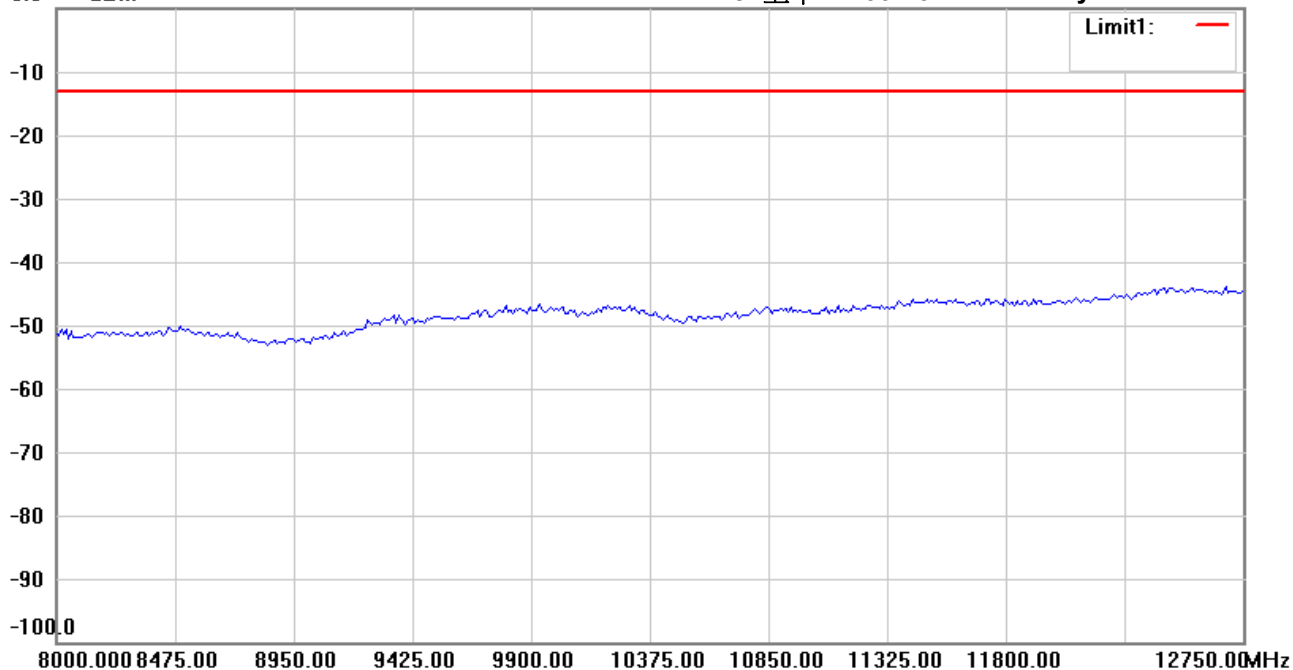
Date: 2022/2/20

Temperature: 24 °C

0.0 dBm

Time: 上午 11:33:43

Humidity: 60 %



Site : Chamber

Condition : FCC\_part 22/24/27

EUT : W6R22202-21609

M/N:

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

Note :

Polarization: Vertical

Power : 3.7 Vd.c.

Distance: 3m

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

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



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

Operator: Sora

File : 3

Data : #4

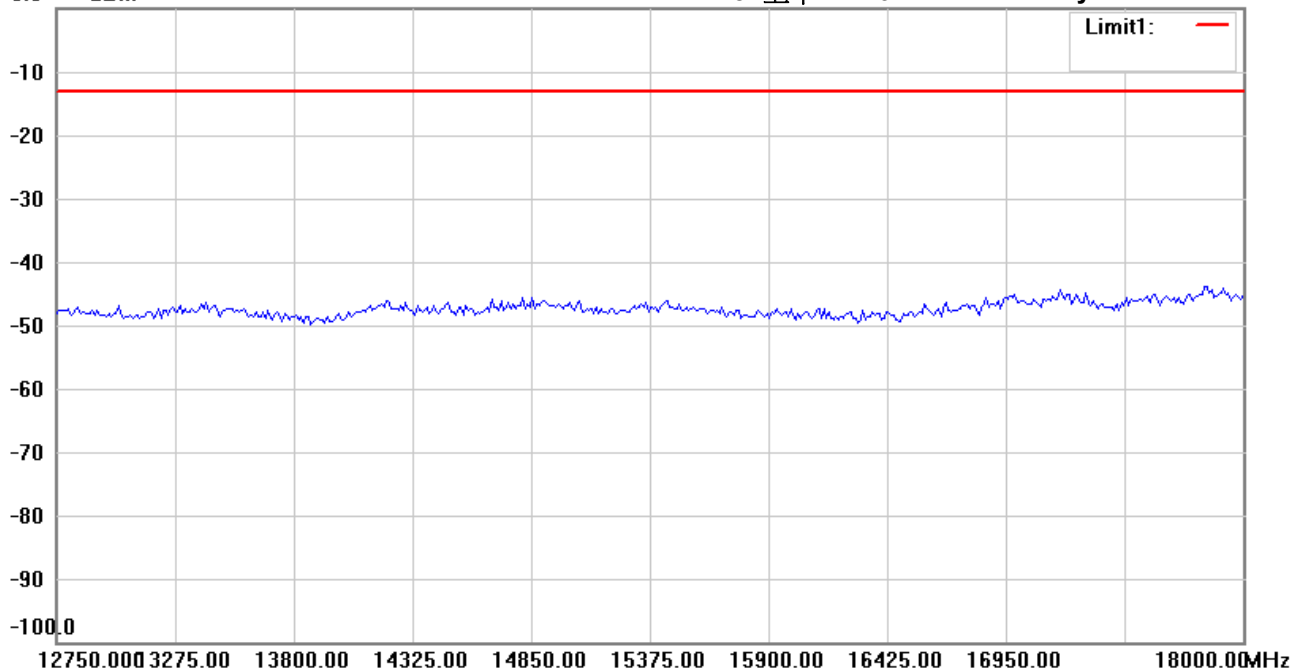
Date: 2022/2/20

Temperature: 24 °C

0.0 dBm

Time: 上午 11:29:44

Humidity: 60 %



Site : Chamber

Condition : FCC\_part 22/24/27

EUT : W6R22202-21609

M/N:

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

Note :

Polarization: *Horizontal*

Power : 3.7 Vd.c.

Distance: 3m

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

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



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

Operator: Sora

File : 3

Data : #9

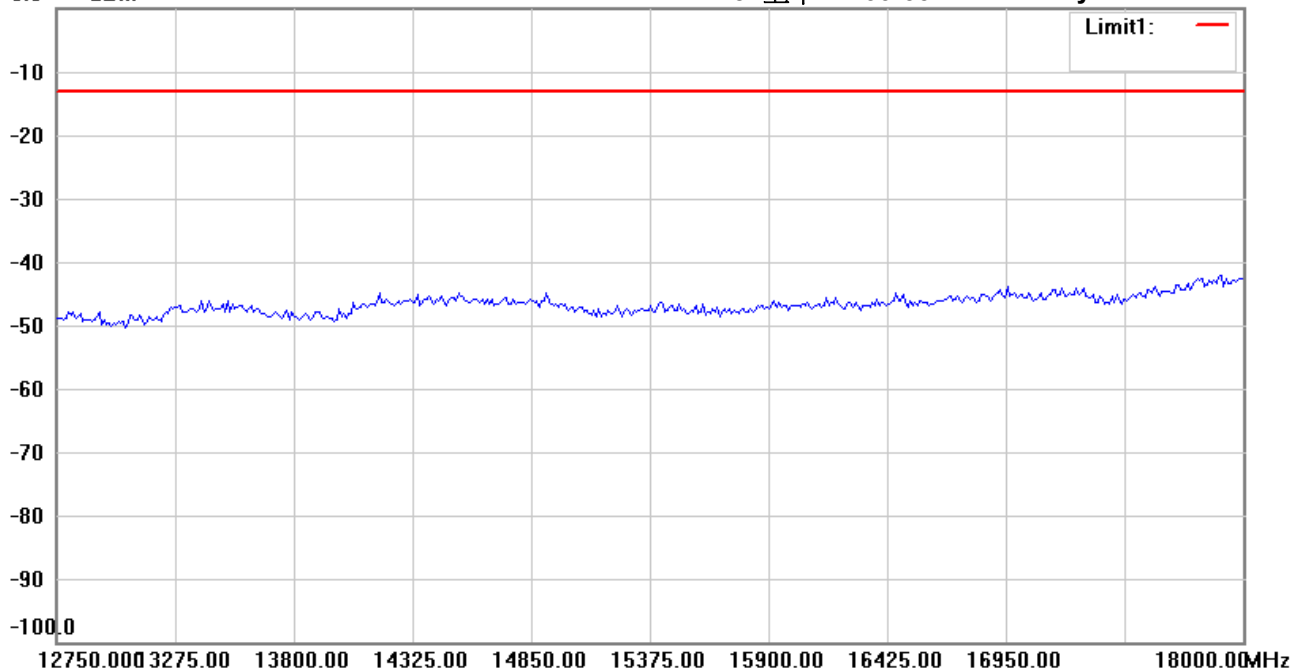
Date: 2022/2/20

Temperature: 24 °C

0.0 dBm

Time: 上午 11:33:55

Humidity: 60 %



Site : Chamber

Condition : FCC\_part 22/24/27

EUT : W6R22202-21609

M/N:

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

Note :

Polarization: **Vertical**

Power : 3.7 Vd.c.

Distance: 3m

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

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



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

Operator: Sora

File : 3

Data : #5

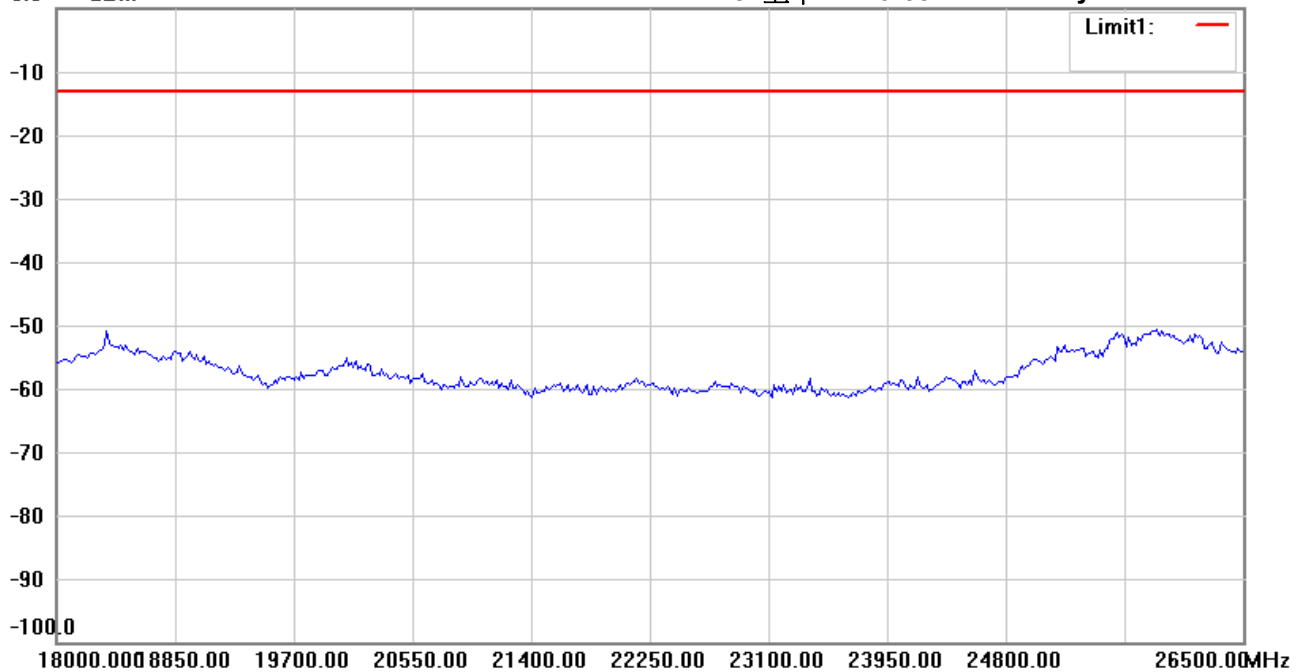
Date: 2022/2/20

Temperature: 24 °C

0.0 dBm

Time: 上午 11:29:55

Humidity: 60 %



Site : Chamber

Condition : FCC\_part 22/24/27

EUT : W6R22202-21609

M/N:

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

Note :

Polarization: **Horizontal**

Power : 3.7 Vd.c.

Distance: 3m

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

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



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

Operator: Sora

File :3

Data :#10

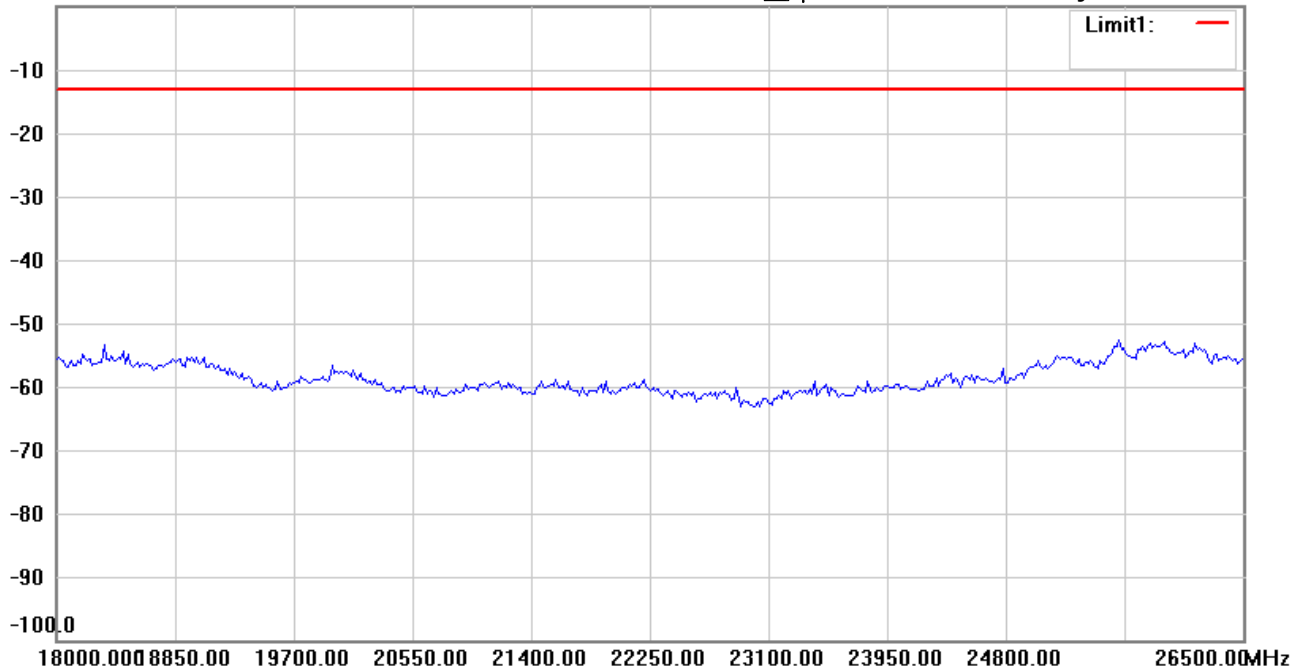
Date: 2022/2/20

Temperature:24 °C

0.0 dBm

Time: 上午 11:34:07

Humidity:60 %



Site : Chamber

Condition : FCC\_part 22/24/27

EUT : W6R22202-21609

M/N:

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

Note :

Polarization: **Vertical**

Power : 3.7 Vd.c.

Distance: 3m

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

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



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

Operator: Sora

File : 1

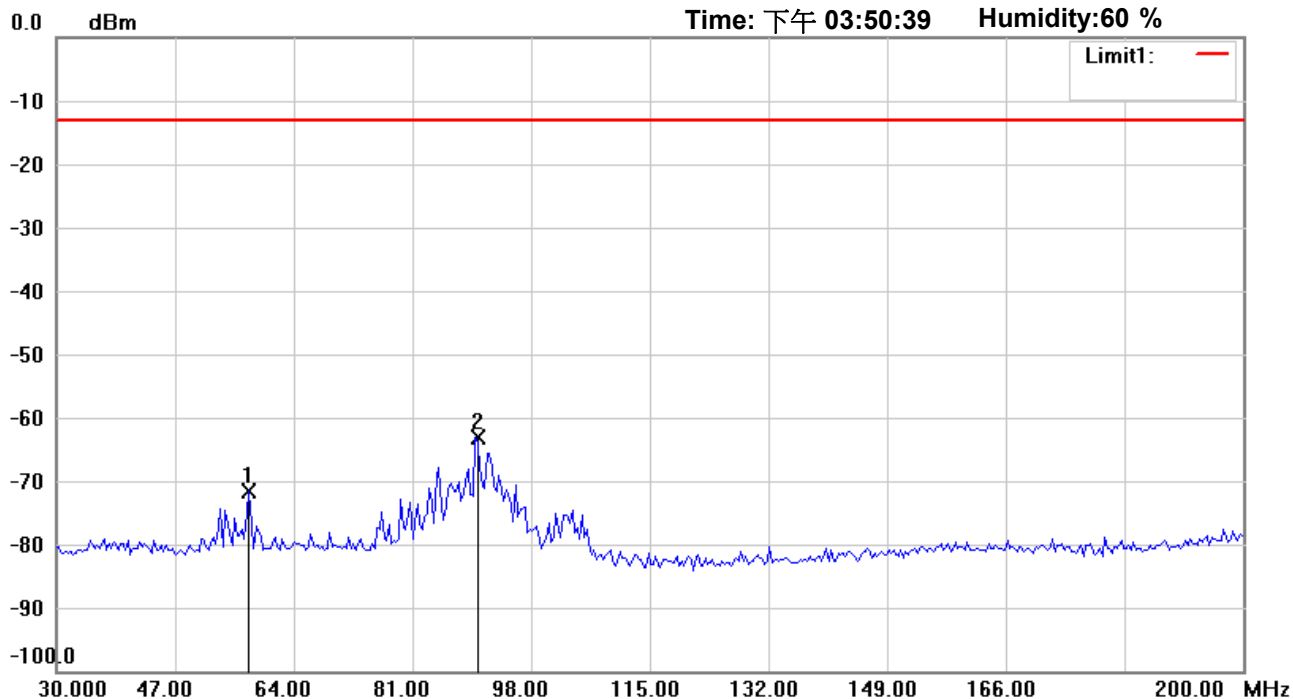
Data : #1

Date: 2022/2/20

Temperature: 24 °C

Time: 下午 03:50:39

Humidity: 60 %



Site : Chamber

Condition : FCC\_part 22/24/27

EUT : W6R22202-21609

M/N:

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

Note :

Polarization: **Horizontal**

Power : 3.7 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBm) | Detector | Corr. factor (dB) | Result (dBm) | Limit (dBm) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|-----|-----------------|---------------|----------|-------------------|--------------|-------------|--------------|----------------|-------------|---------|
|     | 57.5952         | -96.14        | peak     | 24.63             | -71.51       | -13.00      | 150          | 145            | -58.51      |         |
| *   | 89.9600         | -87.18        | peak     | 24.01             | -63.17       | -13.00      | 150          | 105            | -50.17      |         |

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



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

Operator: Sora

File :1

Data :#2

Date: 2022/2/20

Temperature: 24 °C

0.0 dBm

Time: 下午 03:52:20

Humidity: 60 %



Site : Chamber

Condition : FCC\_part 22/24/27

EUT : W6R22202-21609

M/N:

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

Note :

Polarization: Vertical

Power : 3.7 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBm) | Detector | Corr. factor (dB) | Result (dBm) | Limit (dBm) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|-----|-----------------|---------------|----------|-------------------|--------------|-------------|--------------|----------------|-------------|---------|
|     | 56.9138         | -88.84        | peak     | 22.74             | -66.10       | -13.00      | 150          | 245            | -53.10      |         |
| *   | 84.5090         | -83.42        | peak     | 22.97             | -60.45       | -13.00      | 150          | 330            | -47.45      |         |

\*: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: Sora

File : 2

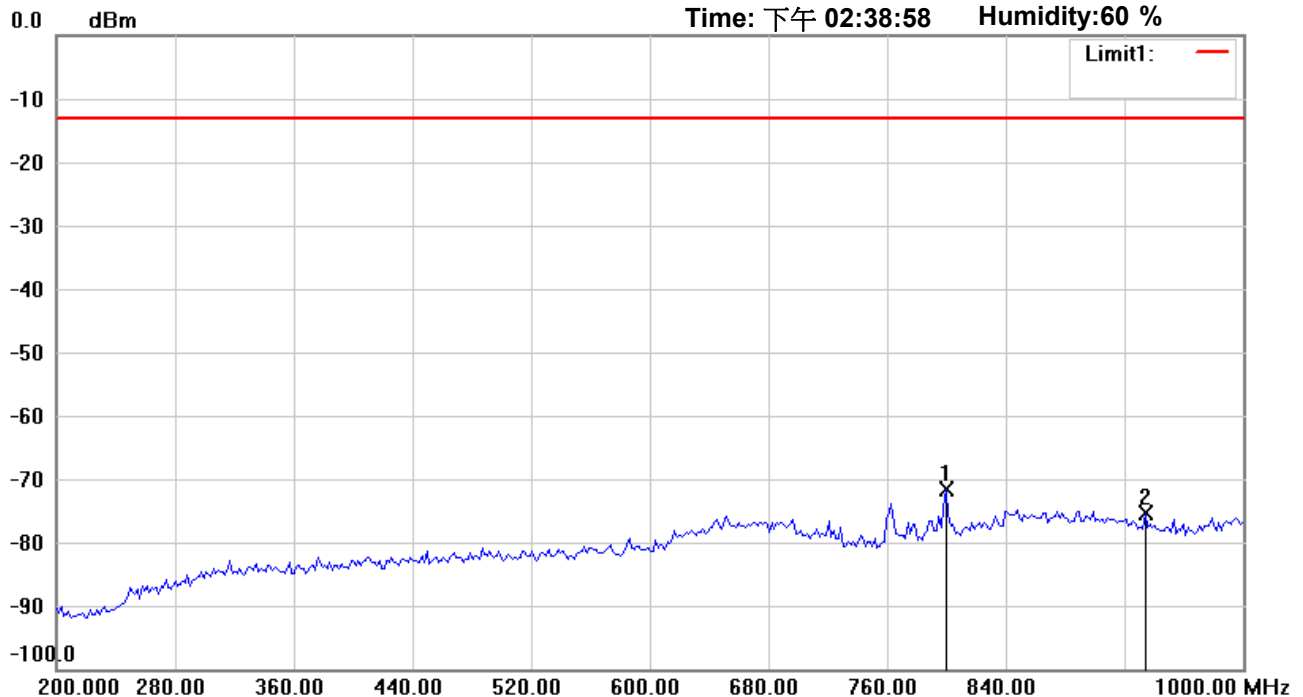
Data : #1

Date: 2022/2/20

Temperature: 24 °C

Time: 下午 02:38:58

Humidity: 60 %



Site : Chamber

Condition : FCC\_part 22/24/27

EUT : W6R22202-21609

M/N:

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

Note :

Polarization: **Horizontal**

Power : 3.7 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBm) | Detector | Corr. factor (dB) | Result (dBm) | Limit (dBm) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|-----|-----------------|---------------|----------|-------------------|--------------|-------------|--------------|----------------|-------------|---------|
| *   | 799.5992        | -70.15        | peak     | -1.42             | -71.57       | -13.00      | 150          | 135            | -58.57      |         |
|     | 934.2685        | -74.37        | peak     | -0.95             | -75.32       | -13.00      | 150          | 140            | -62.32      |         |

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



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

Operator: Sora

File : 2

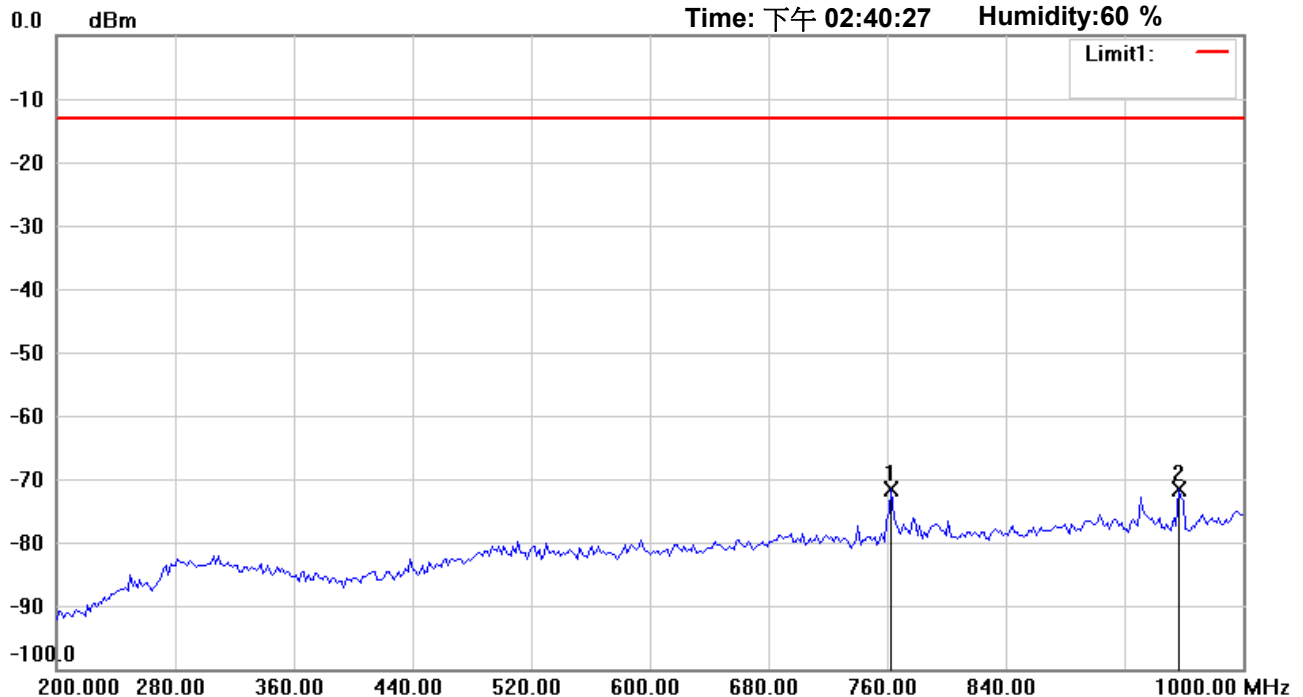
Data : #2

Date: 2022/2/20

Temperature: 24 °C

Time: 下午 02:40:27

Humidity: 60 %



Site : Chamber

Condition : FCC\_part 22/24/27

EUT : W6R22202-21609

M/N:

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

Note :

Polarization: **Vertical**

Power : 3.7 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBm) | Detector | Corr. factor (dB) | Result (dBm) | Limit (dBm) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|-----|-----------------|---------------|----------|-------------------|--------------|-------------|--------------|----------------|-------------|---------|
| *   | 762.7255        | -69.58        | peak     | -2.00             | -71.58       | -13.00      | 150          | 225            | -58.58      |         |
|     | 956.7134        | -70.81        | peak     | -0.88             | -71.69       | -13.00      | 150          | 305            | -58.69      |         |

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



Address: 6F., No. 58, Ln 188, Ruey Kuang Rd, NeiHu, Taipei  
Tel: +886-2-6606-8877  
Fax: +886-2-6606-8875

# Radiated Emission Measurement

Operator: Sora

File : 3

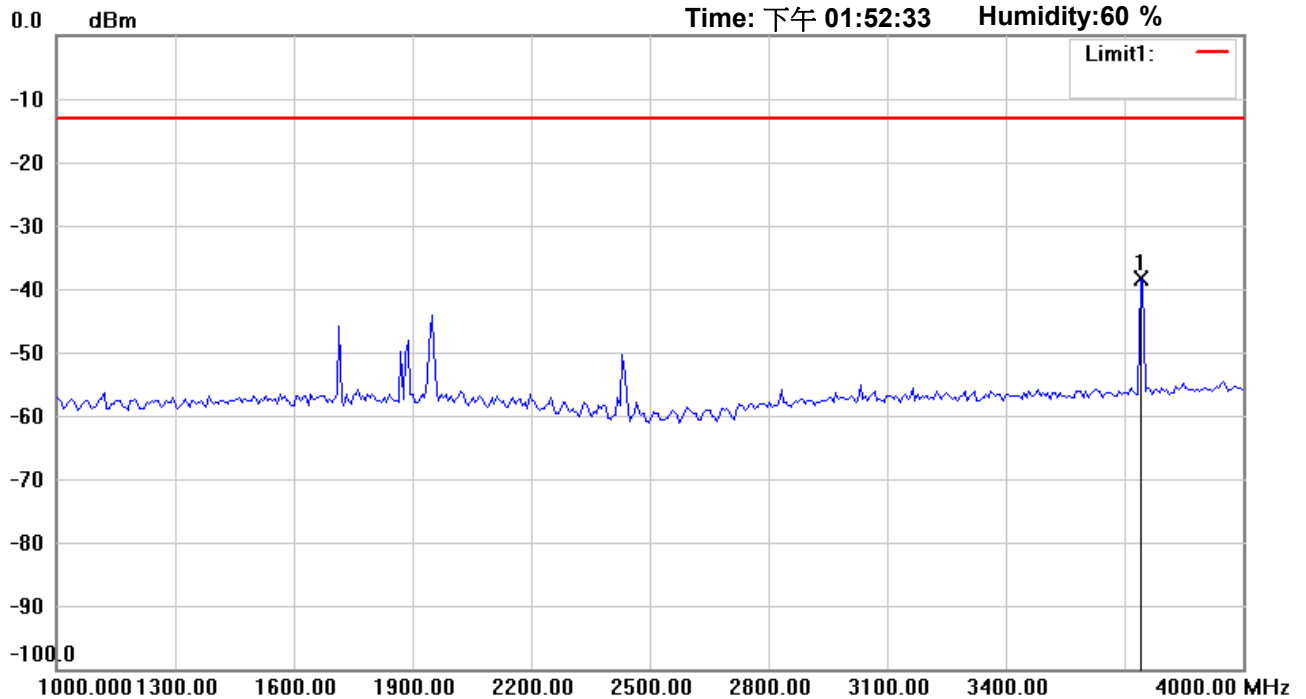
Data : #1

Date: 2022/2/20

Temperature: 24 °C

Time: 下午 01:52:33

Humidity: 60 %



Site : Chamber

Condition : FCC\_part 22/24/27

EUT : W6R22202-21609

M/N:

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

Note :

Polarization: **Horizontal**

Power : 3.7 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBm) | Detector | Corr. factor (dB) | Result (dBm) | Limit (dBm) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|-----|-----------------|---------------|----------|-------------------|--------------|-------------|--------------|----------------|-------------|---------|
| *   | 3741.483        | -45.43        | peak     | 7.14              | -38.29       | -13.00      | 150          | 105            | -25.29      |         |

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



Address: 6F., No. 58, Ln 188, Ruey Kuang Rd, NeiHu, Taipei  
Tel: +886-2-6606-8877  
Fax: +886-2-6606-8875

# Radiated Emission Measurement

Operator: Sora

File : 3

Data : #6

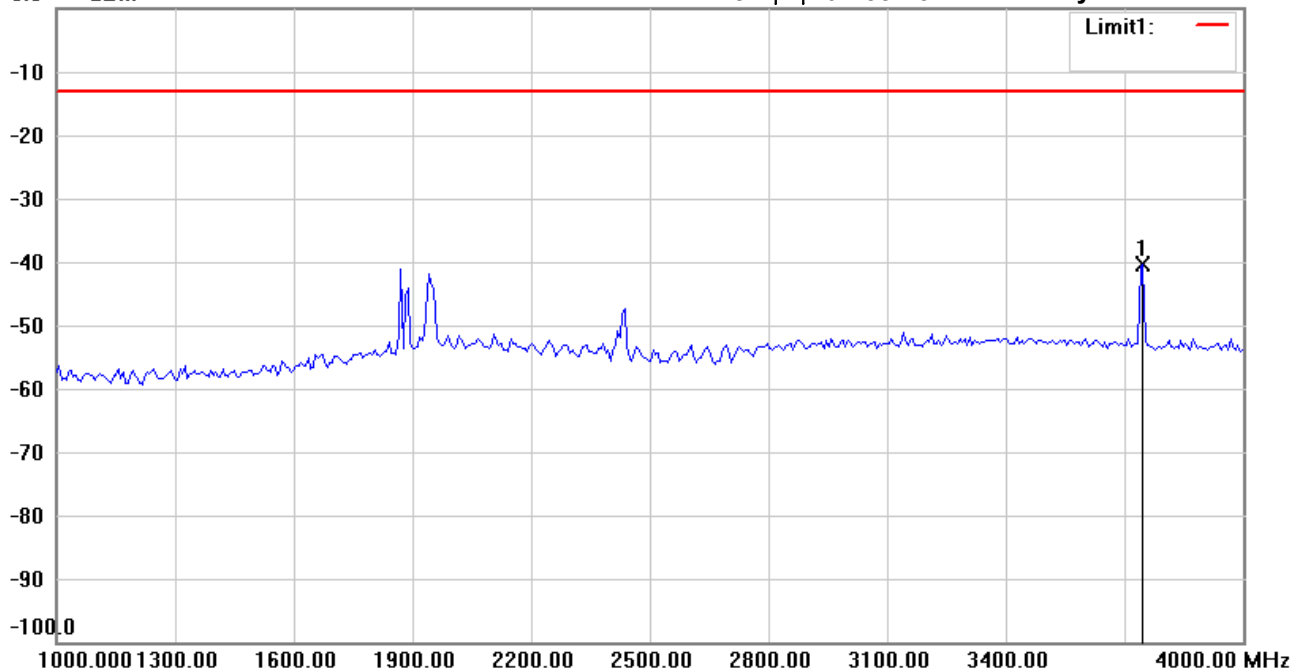
Date: 2022/2/20

Temperature: 24 °C

Time: 下午 01:58:23

Humidity: 60 %

0.0 dBm



Site : Chamber

Condition : FCC\_part 22/24/27

EUT : W6R22202-21609

M/N:

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

Note :

Polarization: **Vertical**

Power : 3.7 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBm) | Detector | Corr. factor (dB) | Result (dBm) | Limit (dBm) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|-----|-----------------|---------------|----------|-------------------|--------------|-------------|--------------|----------------|-------------|---------|
| *   | 3747.495        | -50.48        | peak     | 10.14             | -40.34       | -13.00      | 150          | 195            | -27.34      |         |

\*: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: Sora

File : 3

Data : #2

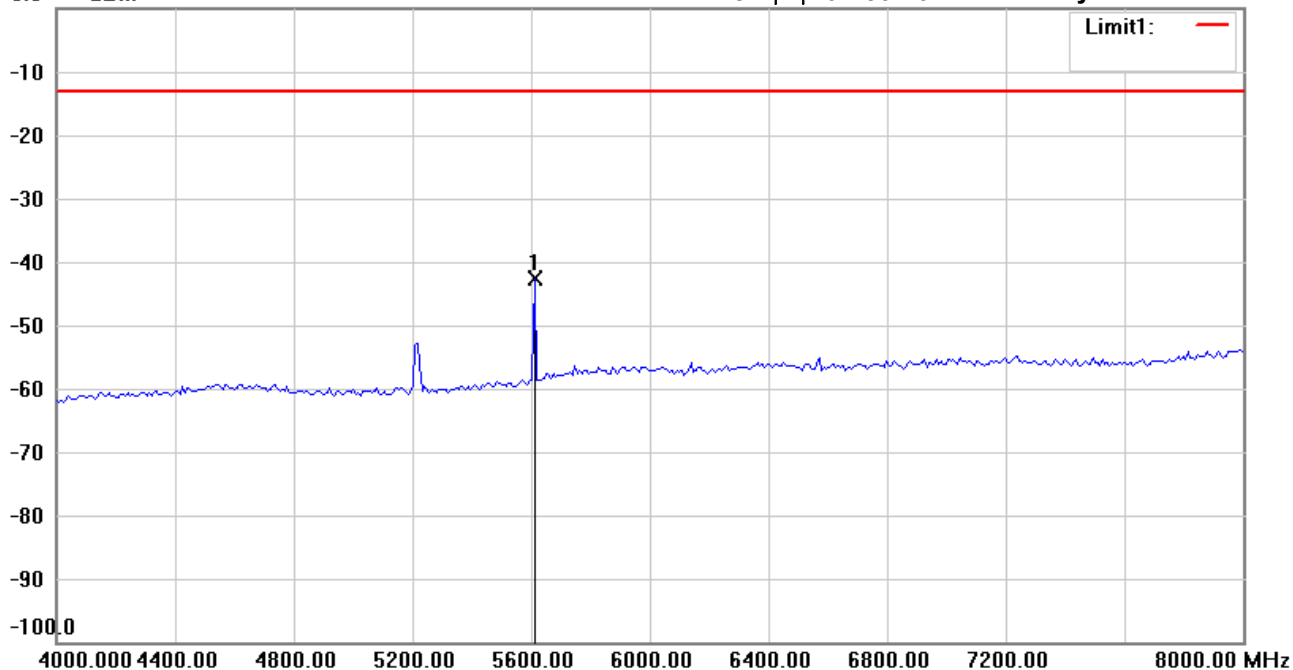
Date: 2022/2/20

Temperature: 24 °C

Time: 下午 01:53:19

Humidity: 60 %

0.0 dBm



Site : Chamber

Condition : FCC\_part 22/24/27

EUT : W6R22202-21609

M/N:

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

Note :

Polarization: *Horizontal*

Power : 3.7 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBm) | Detector | Corr. factor (dB) | Result (dBm) | Limit (dBm) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|-----|-----------------|---------------|----------|-------------------|--------------|-------------|--------------|----------------|-------------|---------|
| *   | 5611.222        | -52.89        | peak     | 10.28             | -42.61       | -13.00      | 150          | 270            | -29.61      |         |

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



Address: 6F., No. 58, Ln 188, Ruey Kuang Rd, Neihsu, Taipei  
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Fax: +886-2-6606-8875

# Radiated Emission Measurement

Operator: Sora

File :3

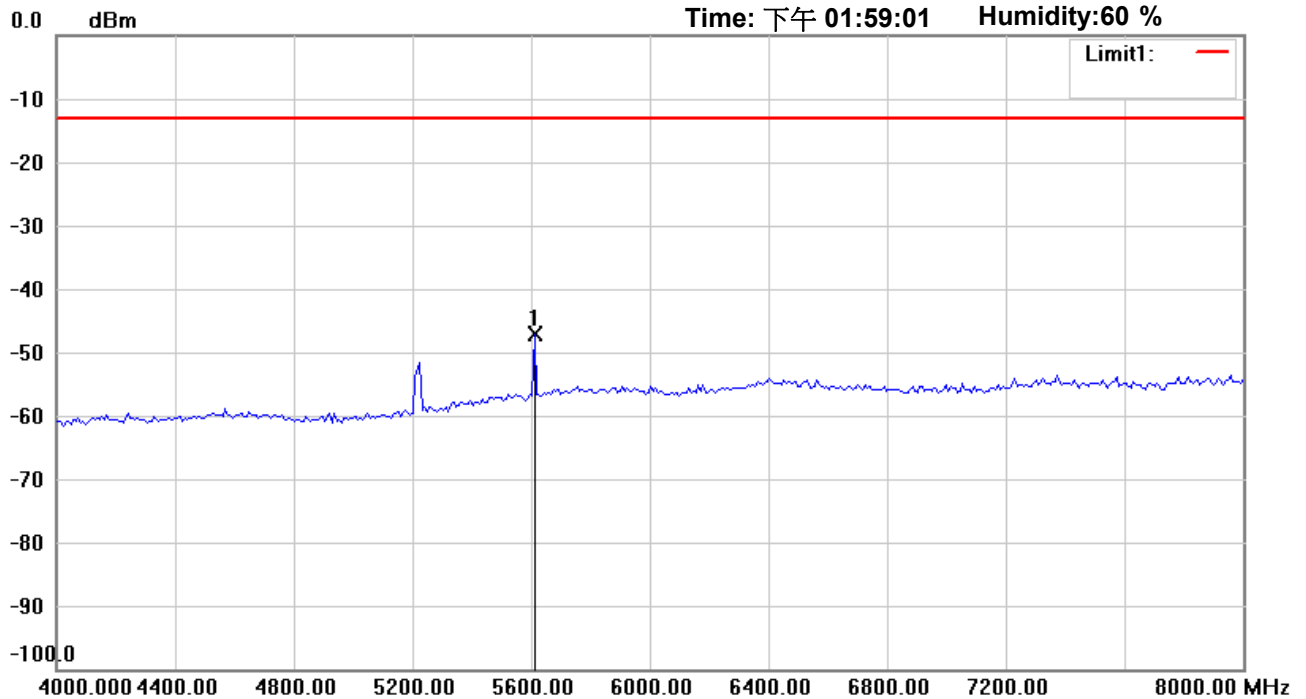
Data :#7

Date: 2022/2/20

Temperature: 24 °C

Time: 下午 01:59:01

Humidity: 60 %



Site : Chamber

Condition : FCC\_part 22/24/27

EUT : W6R22202-21609

M/N:

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

Note :

Polarization: **Vertical**

Power : 3.7 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBm) | Detector | Corr. factor (dB) | Result (dBm) | Limit (dBm) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|-----|-----------------|---------------|----------|-------------------|--------------|-------------|--------------|----------------|-------------|---------|
| *   | 5611.222        | -59.29        | peak     | 12.12             | -47.17       | -13.00      | 150          | 255            | -34.17      |         |

\*: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: Sora

File : 3

Data : #3

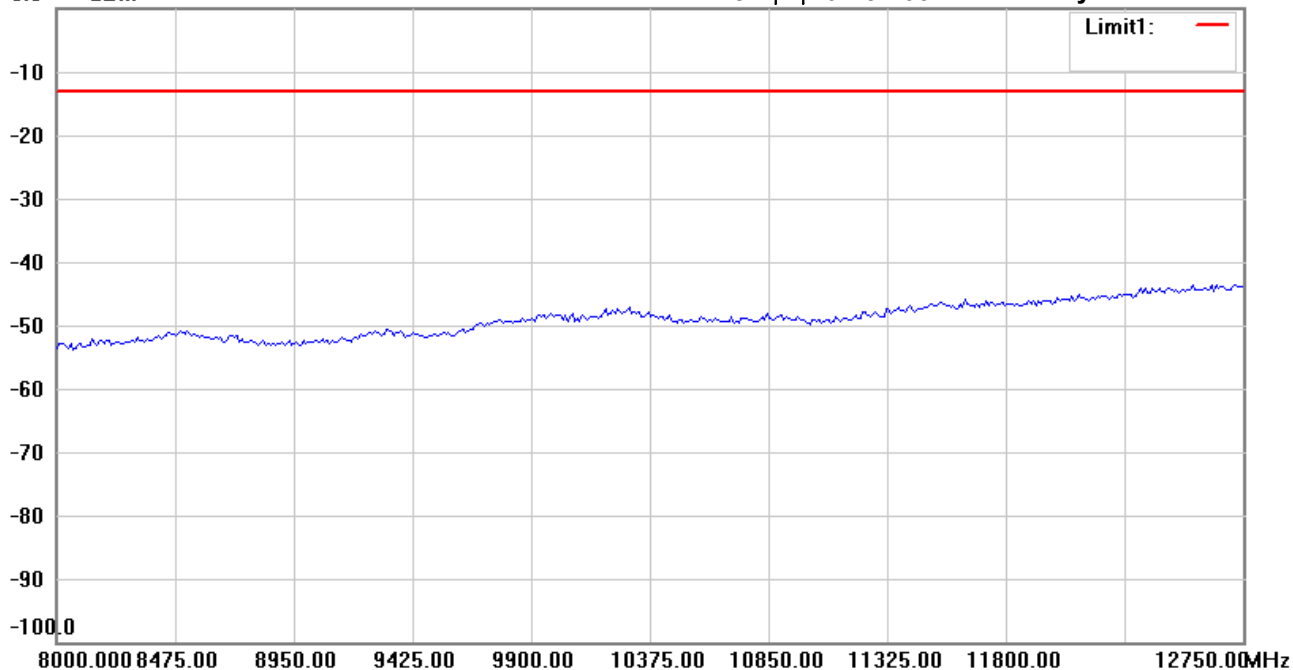
Date: 2022/2/20

Temperature: 24 °C

0.0 dBm

Time: 下午 01:54:03

Humidity: 60 %



Site : Chamber

Condition : FCC\_part 22/24/27

EUT : W6R22202-21609

M/N:

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

Note :

Polarization: **Horizontal**

Power : 3.7 Vd.c.

Distance: 3m

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

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



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Radiated Emission Measurement

Operator: Sora

File : 3

Data : #8

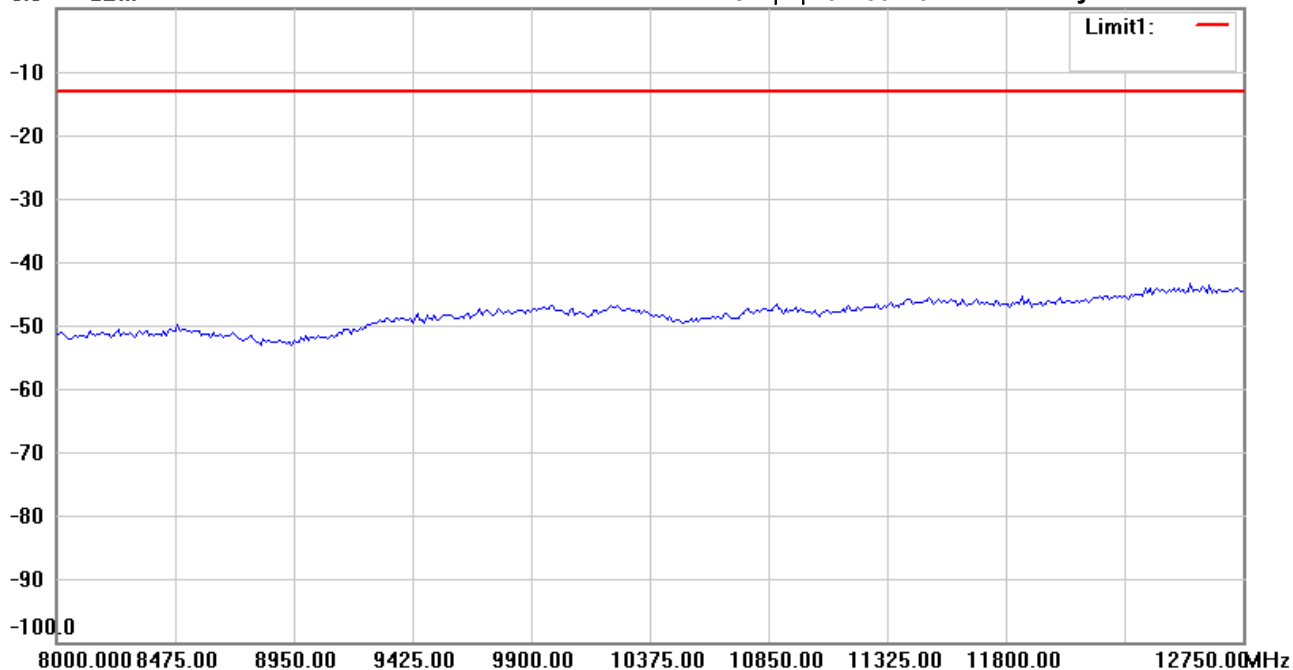
Date: 2022/2/20

Temperature: 24 °C

0.0 dBm

Time: 下午 01:59:49

Humidity: 60 %



Site : Chamber

Condition : FCC\_part 22/24/27

EUT : W6R22202-21609

M/N:

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

Note :

Polarization: *Vertical*

Power : 3.7 Vd.c.

Distance: 3m

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

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



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

Operator: Sora

File :3

Data :#4

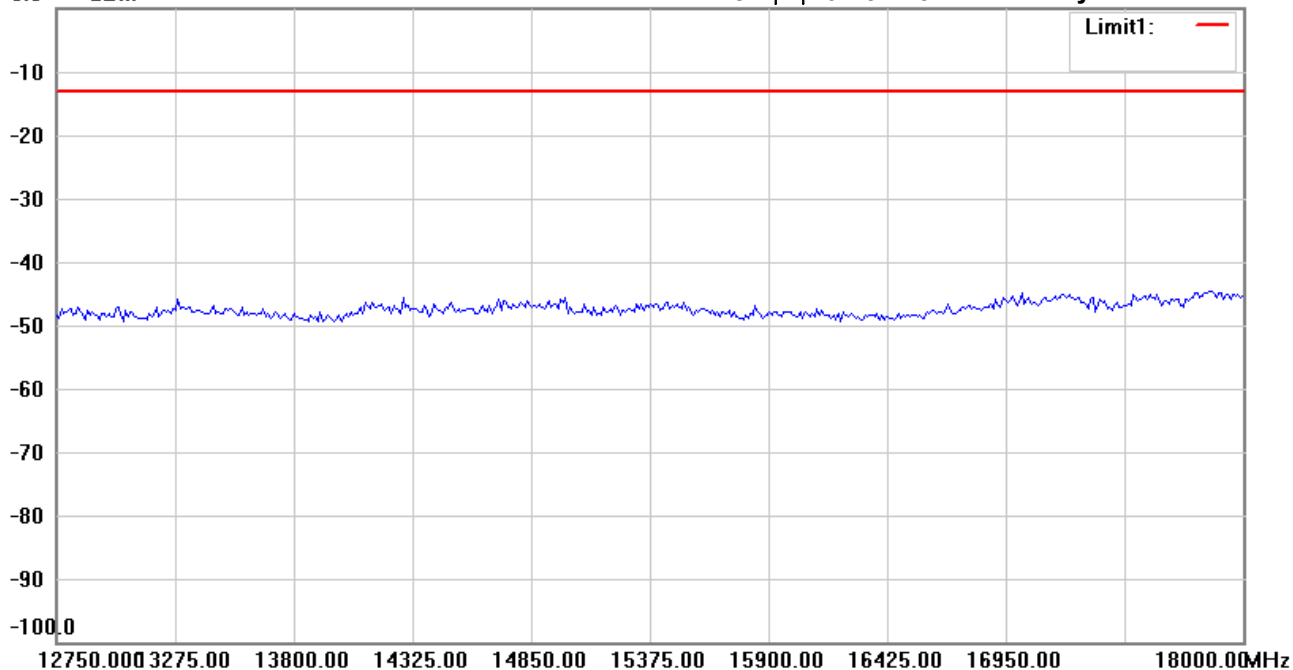
Date: 2022/2/20

Temperature: 24 °C

0.0 dBm

Time: 下午 01:54:15

Humidity: 60 %



Site : Chamber

Condition : FCC\_part 22/24/27

EUT : W6R22202-21609

M/N:

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

Note :

Polarization: **Horizontal**

Power : 3.7 Vd.c.

Distance: 3m

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

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



Address: 6F., No. 58, Ln 188, Ruey Kuang Rd, NeiHu, Taipei  
Tel: +886-2-6606-8877  
Fax: +886-2-6606-8875

Radiated Emission Measurement

Operator: Sora

File : 3

Data : #9

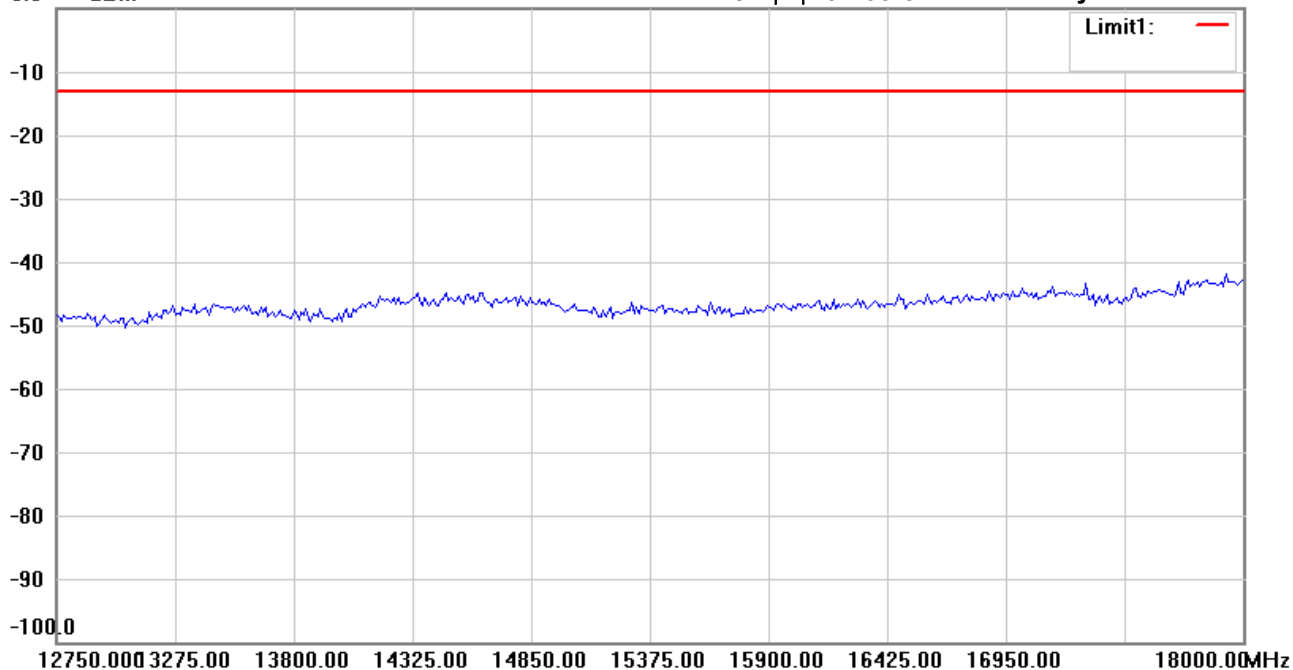
Date: 2022/2/20

Temperature: 24 °C

Time: 下午 02:00:02

Humidity: 60 %

0.0 dBm



Site : Chamber

Condition : FCC\_part 22/24/27

EUT : W6R22202-21609

M/N:

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

Note :

Polarization: Vertical

Power : 3.7 Vd.c.

Distance: 3m

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

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



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

Operator: Sora

File : 3

Data : #5

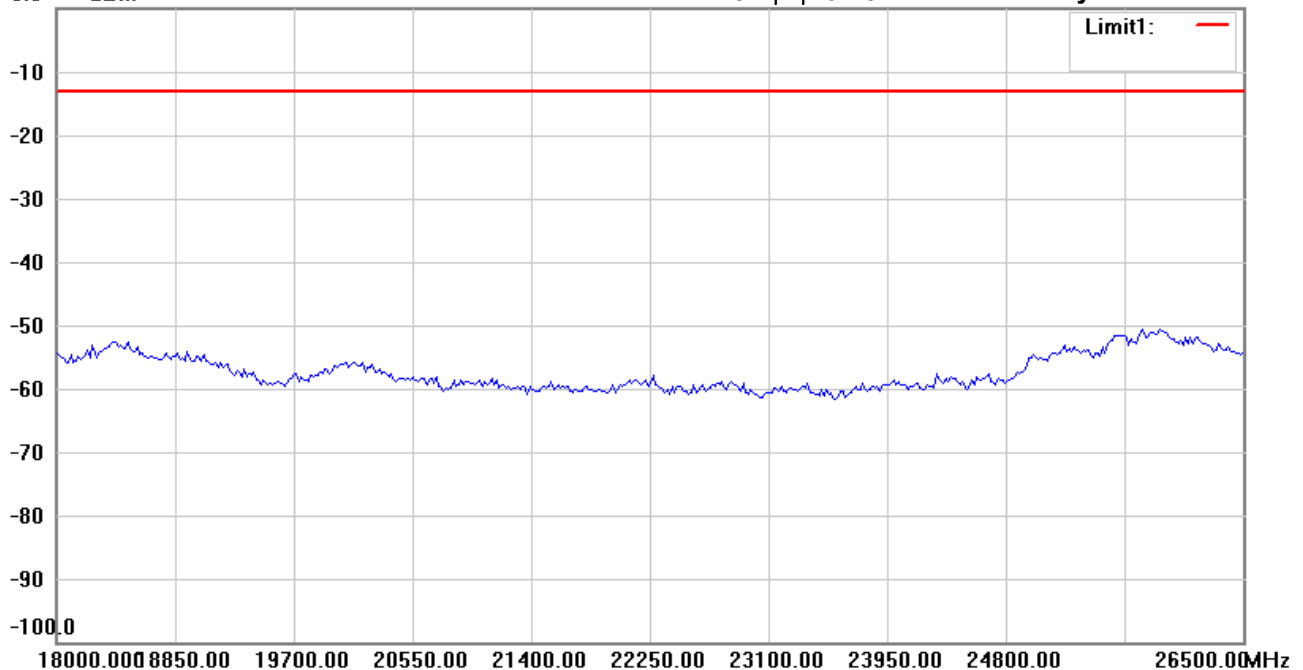
Date: 2022/2/20

Temperature: 24 °C

0.0 dBm

Time: 下午 01:54:27

Humidity: 60 %



Site : Chamber

Condition : FCC\_part 22/24/27

EUT : W6R22202-21609

M/N:

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

Note :

Polarization: **Horizontal**

Power : 3.7 Vd.c.

Distance: 3m

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



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# Radiated Emission Measurement

Operator: Sora

File : 3

Data : #10

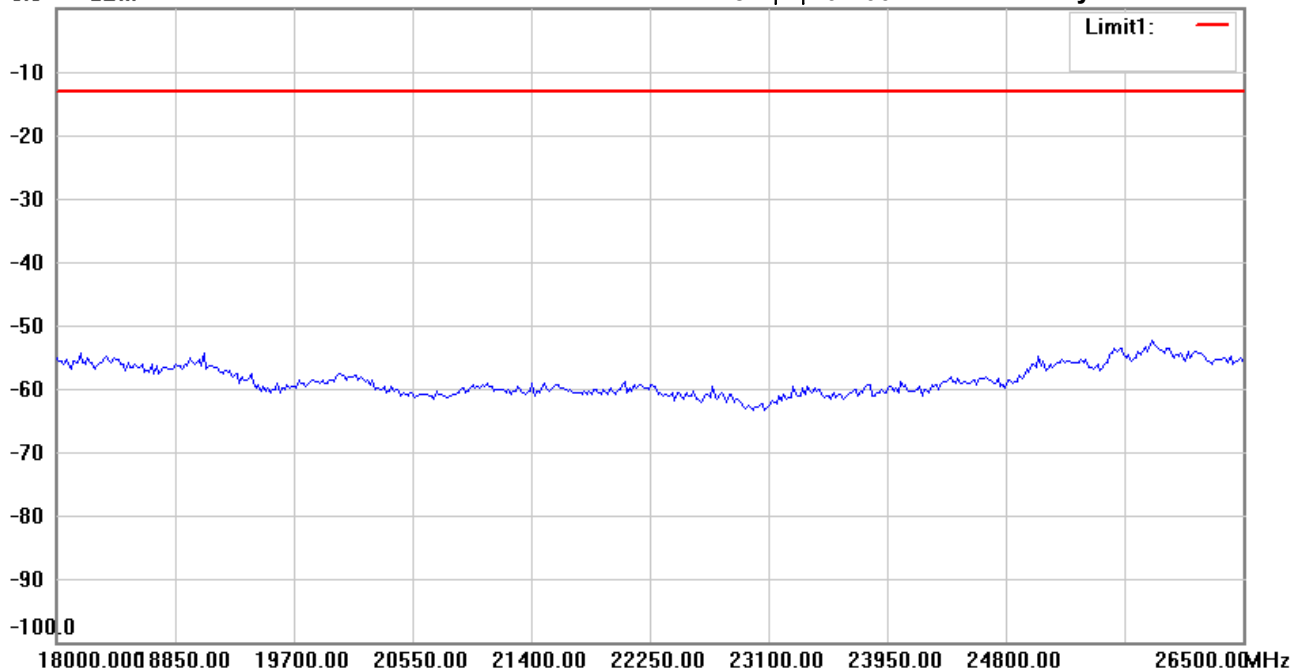
Date: 2022/2/20

Temperature: 24 °C

Time: 下午 02:00:14

Humidity: 60 %

0.0 dBm



Site : Chamber

Condition : FCC\_part 22/24/27

EUT : W6R22202-21609

M/N:

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

Note :

Polarization: Vertical

Power : 3.7 Vd.c.

Distance: 3m

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

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



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

Operator: Sora

File :1

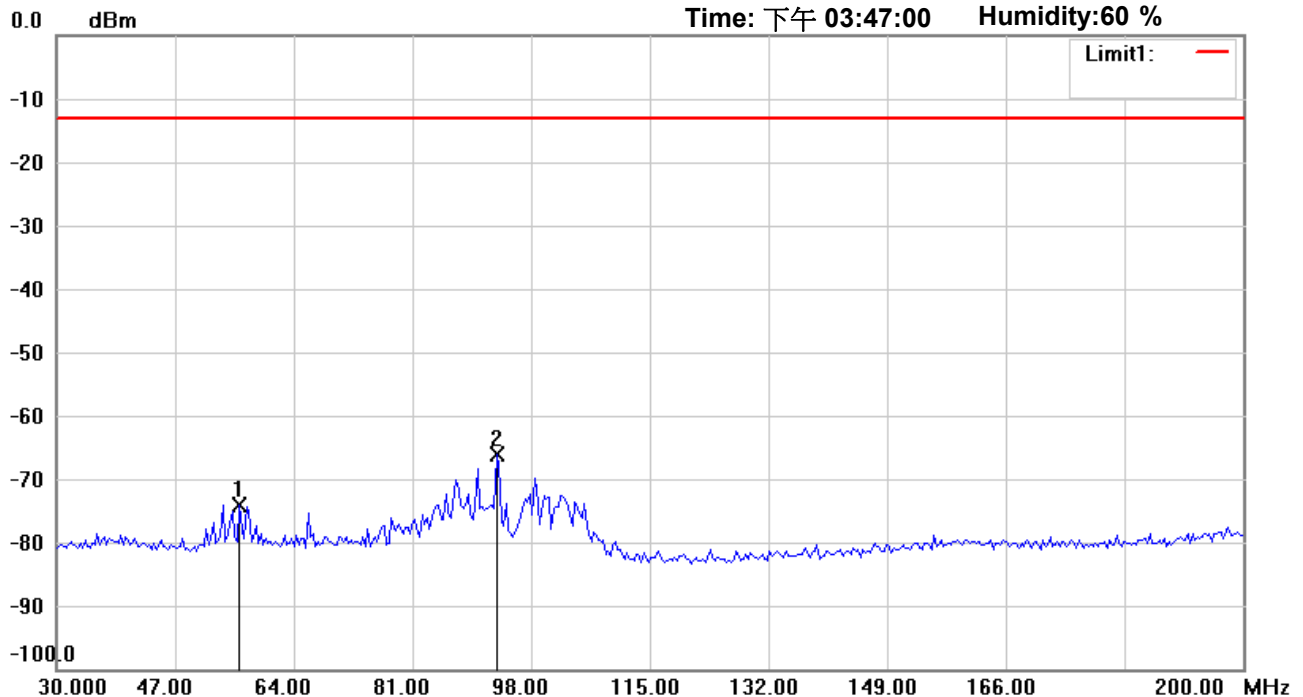
Data :#1

Date: 2022/2/20

Temperature: 24 °C

Time: 下午 03:47:00

Humidity: 60 %



Site : Chamber

Condition : FCC\_part 22/24/27

EUT : W6R22202-21609

M/N:

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

Note :

Polarization: **Horizontal**

Power : 3.7 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBm) | Detector | Corr. factor (dB) | Result (dBm) | Limit (dBm) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|-----|-----------------|---------------|----------|-------------------|--------------|-------------|--------------|----------------|-------------|---------|
|     | 56.2325         | -98.58        | peak     | 24.56             | -74.02       | -13.00      | 150          | 165            | -61.02      |         |
| *   | 93.0261         | -89.70        | peak     | 23.61             | -66.09       | -13.00      | 150          | 115            | -53.09      |         |

\*: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: Sora

File :1

Data :#2

Date: 2022/2/20

Temperature: 24 °C

0.0 dBm

Time: 下午 03:54:37

Humidity: 60 %



Site : Chamber

Condition : FCC\_part 22/24/27

EUT : W6R22202-21609

M/N:

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

Note :

Polarization: **Vertical**

Power : 3.7 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBm) | Detector | Corr. factor (dB) | Result (dBm) | Limit (dBm) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|-----|-----------------|---------------|----------|-------------------|--------------|-------------|--------------|----------------|-------------|---------|
|     | 69.5190         | -88.89        | peak     | 23.68             | -65.21       | -13.00      | 150          | 245            | -52.21      |         |
| *   | 78.3768         | -82.70        | peak     | 23.26             | -59.44       | -13.00      | 150          | 280            | -46.44      |         |

\*: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: Sora

File : 2

Data : #1

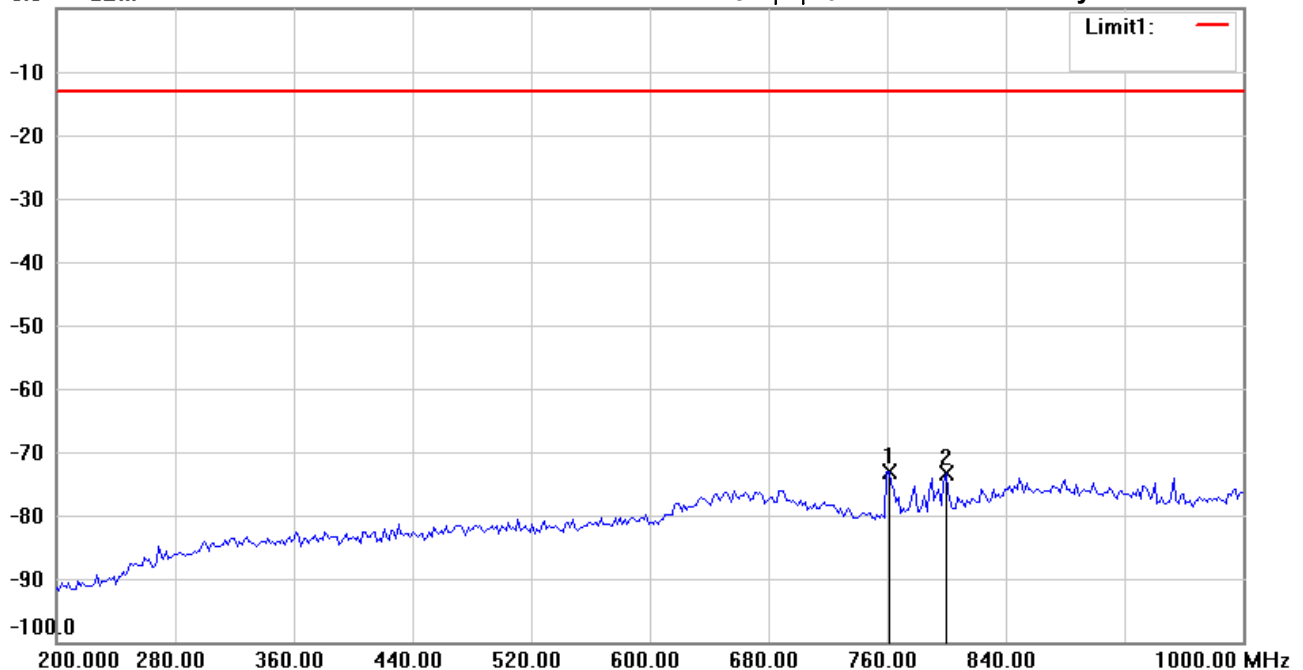
Date: 2022/2/20

Temperature: 24 °C

Time: 下午 02:44:14

Humidity: 60 %

0.0 dBm



Site : Chamber

Condition : FCC\_part 22/24/27

EUT : W6R22202-21609

M/N:

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

Note :

Polarization: **Horizontal**

Power : 3.7 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBm) | Detector | Corr. factor (dB) | Result (dBm) | Limit (dBm) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|-----|-----------------|---------------|----------|-------------------|--------------|-------------|--------------|----------------|-------------|---------|
| *   | 761.1221        | -70.35        | peak     | -2.75             | -73.10       | -13.00      | 150          | 155            | -60.10      |         |
|     | 799.5992        | -72.06        | peak     | -1.42             | -73.48       | -13.00      | 150          | 105            | -60.48      |         |

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



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

Operator: Sora

File : 2

Data : #2

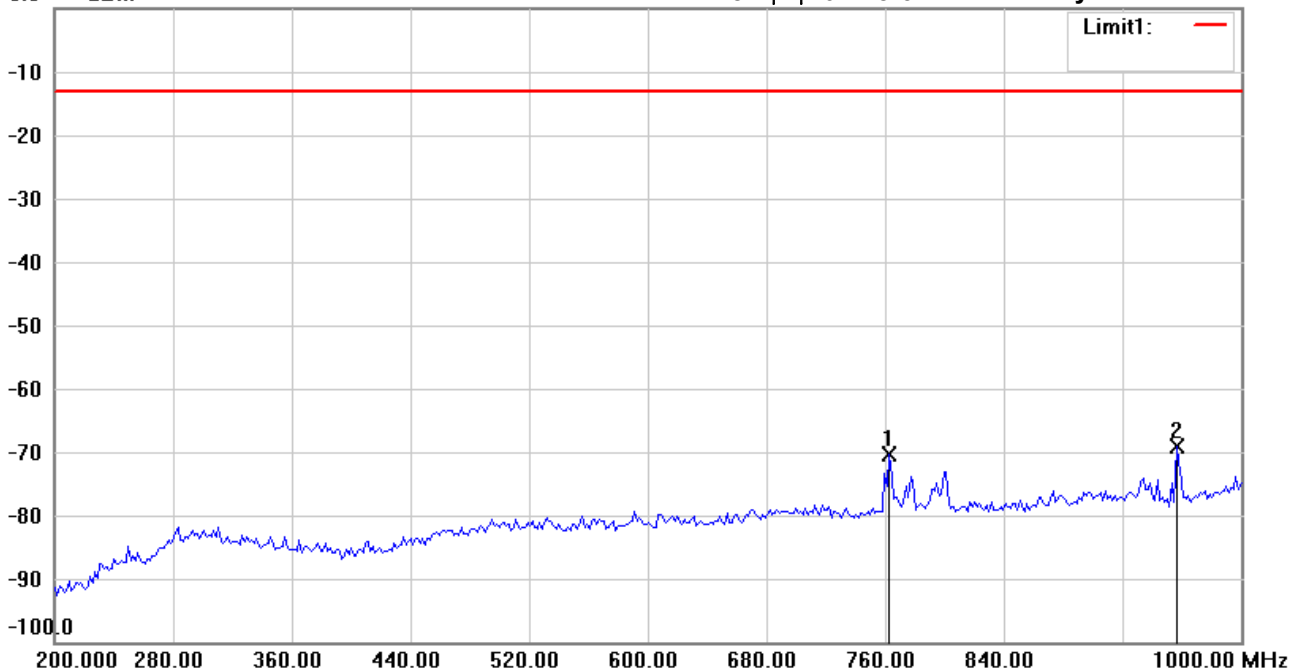
Date: 2022/2/20

Temperature: 24 °C

0.0 dBm

Time: 下午 02:48:37

Humidity: 60 %



Site : Chamber

Condition : FCC\_part 22/24/27

EUT : W6R22202-21609

M/N:

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

Note :

Polarization: **Vertical**

Power : 3.7 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBm) | Detector | Corr. factor (dB) | Result (dBm) | Limit (dBm) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|-----|-----------------|---------------|----------|-------------------|--------------|-------------|--------------|----------------|-------------|---------|
|     | 762.7255        | -68.39        | peak     | -2.00             | -70.39       | -13.00      | 150          | 235            | -57.39      |         |
| *   | 956.7134        | -68.18        | peak     | -0.88             | -69.06       | -13.00      | 150          | 330            | -56.06      |         |

\*: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: Sora

File : 3

Data : #1

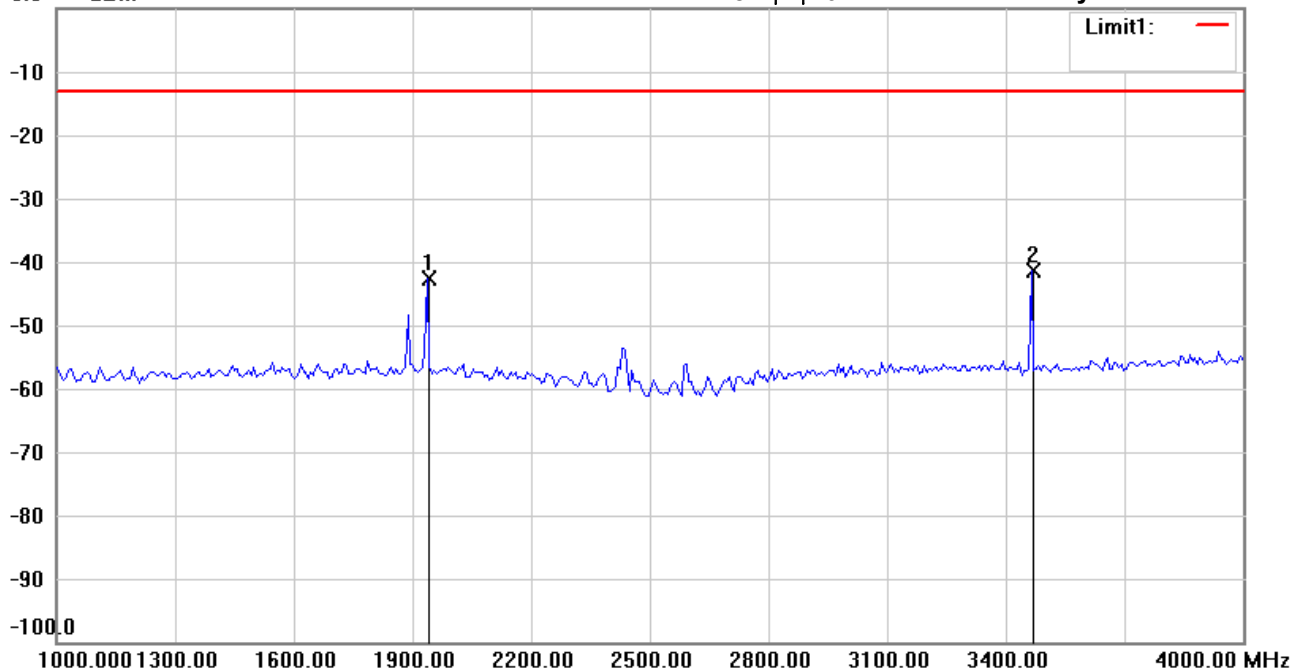
Date: 2022/2/20

Temperature: 24 °C

Time: 下午 02:11:42

Humidity: 60 %

0.0 dBm



Site : Chamber

Condition : FCC\_part 22/24/27

EUT : W6R22202-21609

M/N:

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

Note :

Polarization: Horizontal

Power : 3.7 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBm) | Detector | Corr. factor (dB) | Result (dBm) | Limit (dBm) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|-----|-----------------|---------------|----------|-------------------|--------------|-------------|--------------|----------------|-------------|---------|
|     | 1937.876        | -48.49        | peak     | 5.94              | -42.55       | -13.00      | 150          | 315            | -29.55      |         |
| *   | 3464.930        | -47.58        | peak     | 6.14              | -41.44       | -13.00      | 150          | 175            | -28.44      |         |

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



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Radiated Emission Measurement

Operator: Sora

File : 3

Data : #6

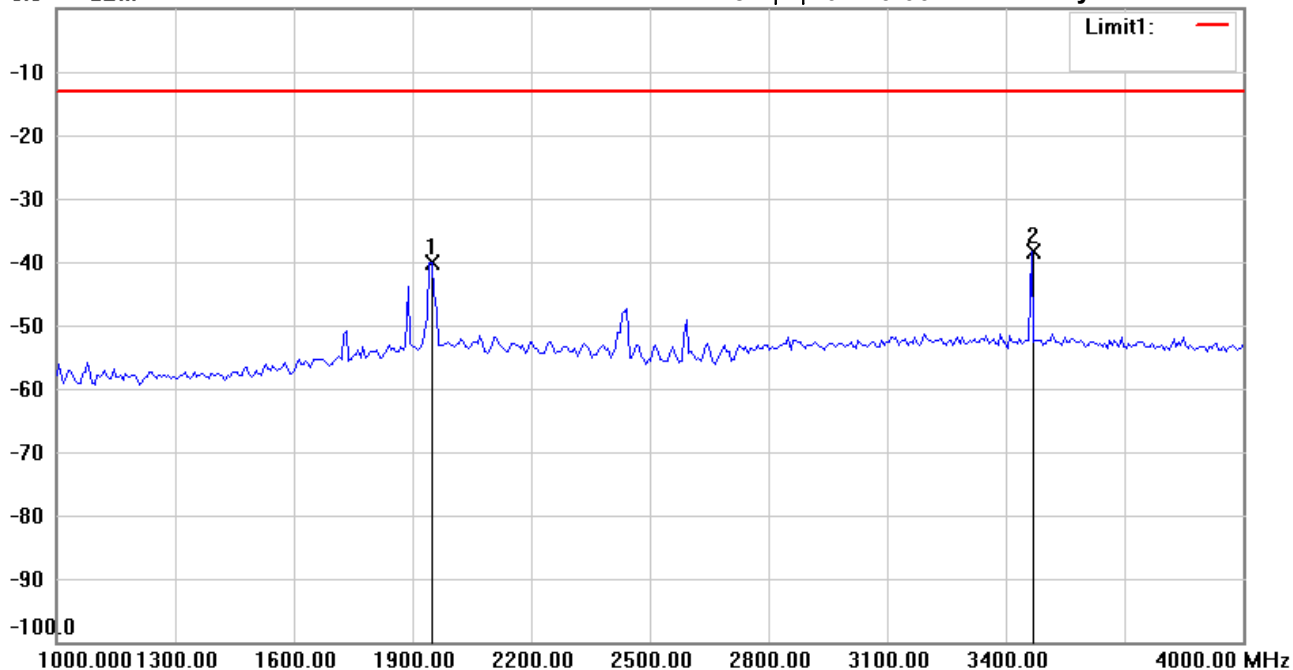
Date: 2022/2/20

Temperature: 24 °C

0.0 dBm

Time: 下午 02:16:06

Humidity: 60 %



Site : Chamber

Condition : FCC\_part 22/24/27

EUT : W6R22202-21609

M/N:

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

Note :

Polarization: Vertical

Power : 3.7 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBm) | Detector | Corr. factor (dB) | Result (dBm) | Limit (dBm) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|-----|-----------------|---------------|----------|-------------------|--------------|-------------|--------------|----------------|-------------|---------|
|     | 1943.888        | -49.92        | peak     | 9.90              | -40.02       | -13.00      | 150          | 330            | -27.02      |         |
| *   | 3464.930        | -48.82        | peak     | 10.38             | -38.44       | -13.00      | 150          | 245            | -25.44      |         |

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



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

Operator: Sora

File : 3

Data : #2

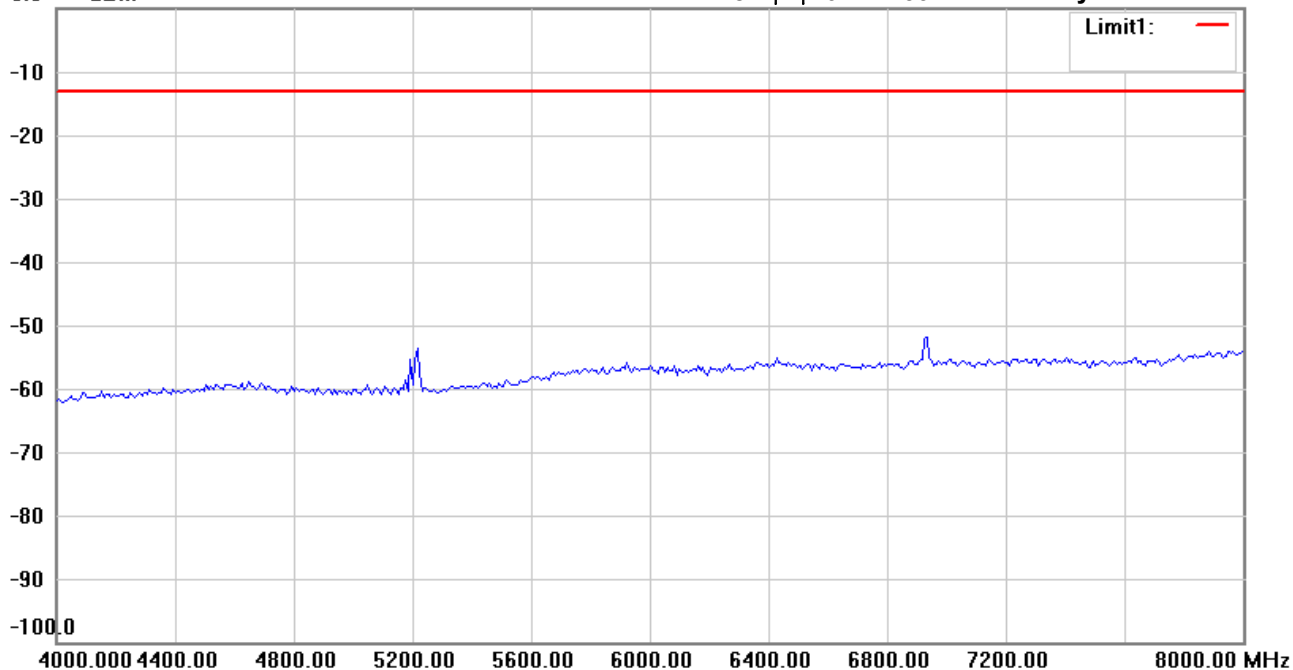
Date: 2022/2/20

Temperature: 24 °C

Time: 下午 02:12:39

Humidity: 60 %

0.0 dBm



Site : Chamber

Condition : FCC\_part 22/24/27

EUT : W6R22202-21609

M/N:

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

Note :

Polarization: *Horizontal*

Power : 3.7 Vd.c.

Distance: 3m

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

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



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Radiated Emission Measurement

Operator: Sora

File : 3

Data : #7

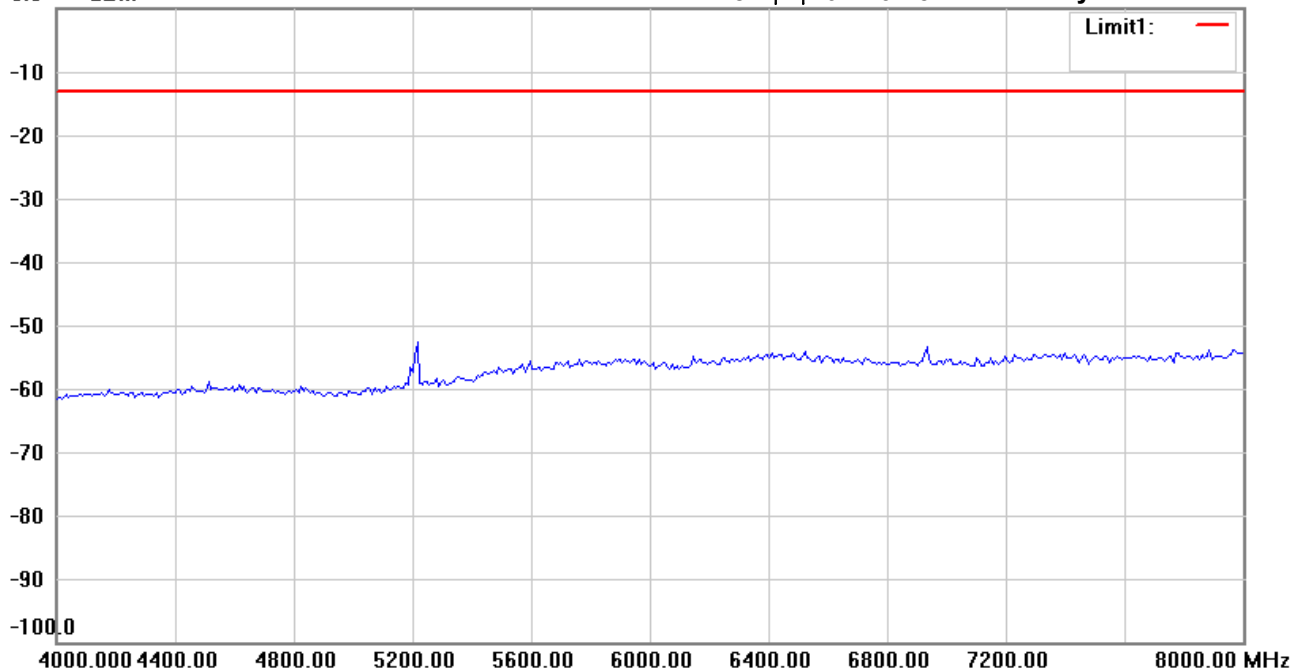
Date: 2022/2/20

Temperature: 24 °C

Time: 下午 02:16:45

Humidity: 60 %

0.0 dBm



Site : Chamber

Condition : FCC\_part 22/24/27

EUT : W6R22202-21609

M/N:

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

Note :

Polarization: Vertical

Power : 3.7 Vd.c.

Distance: 3m

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

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



Address: 6F., No. 58, Ln 188, Ruey Kuang Rd, NeiHu, Taipei  
Tel: +886-2-6606-8877  
Fax: +886-2-6606-8875

Radiated Emission Measurement

Operator: Sora

File : 3

Data : #3

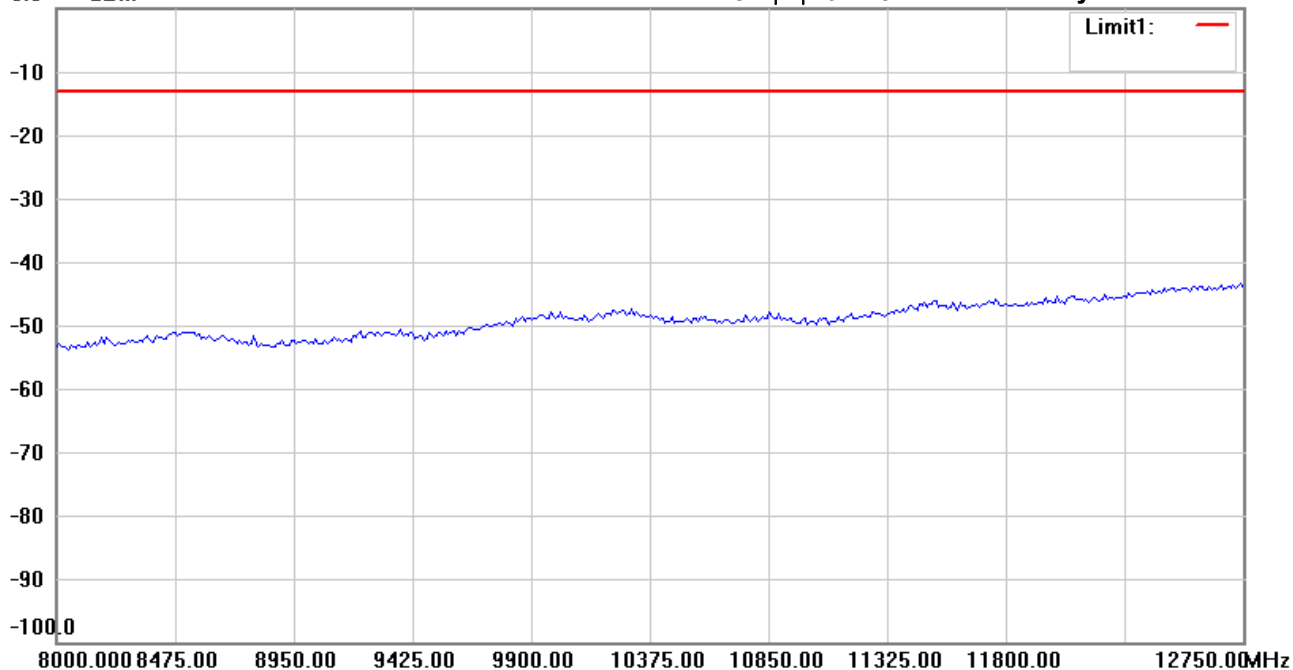
Date: 2022/2/20

Temperature: 24 °C

0.0 dBm

Time: 下午 02:13:21

Humidity: 60 %



Site : Chamber

Condition : FCC\_part 22/24/27

EUT : W6R22202-21609

M/N:

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

Note :

Polarization: **Horizontal**

Power : 3.7 Vd.c.

Distance: 3m

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

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



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Radiated Emission Measurement

Operator: Sora

File : 3

Data : #8

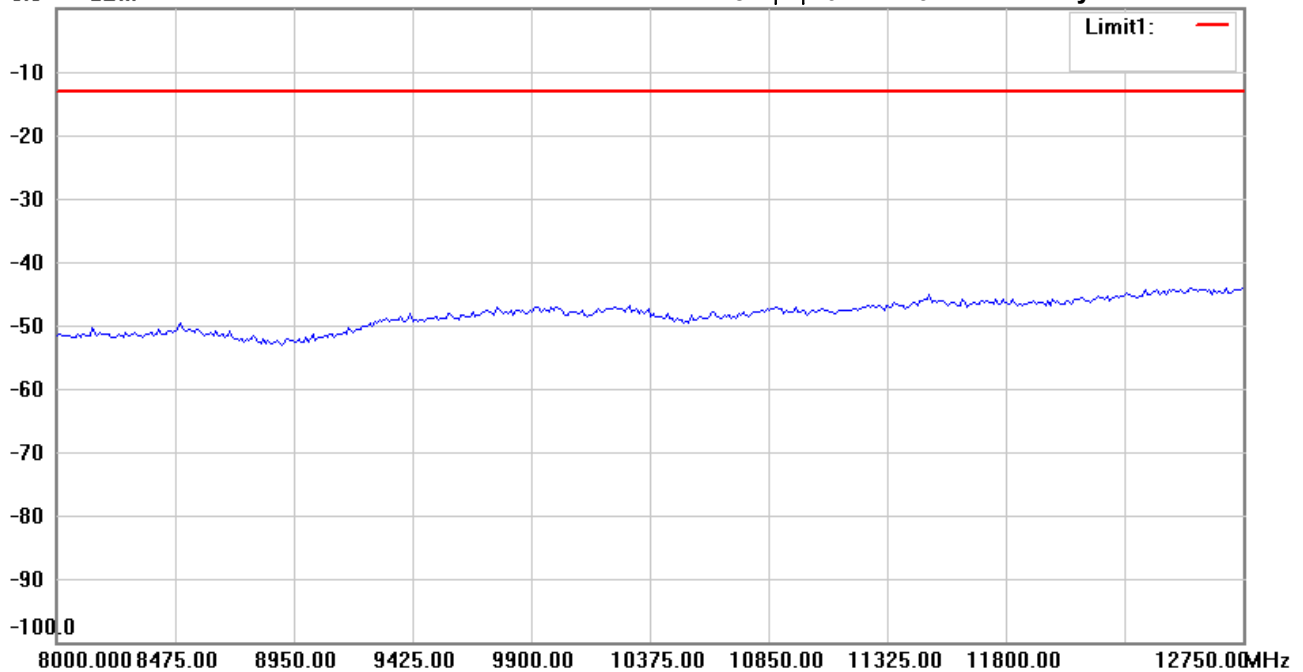
Date: 2022/2/20

Temperature: 24 °C

0.0 dBm

Time: 下午 02:17:29

Humidity: 60 %



Site : Chamber

Condition : FCC\_part 22/24/27

EUT : W6R22202-21609

M/N:

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

Note :

Polarization: Vertical

Power : 3.7 Vd.c.

Distance: 3m

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

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



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Radiated Emission Measurement

Operator: Sora

File :3

Data :#4

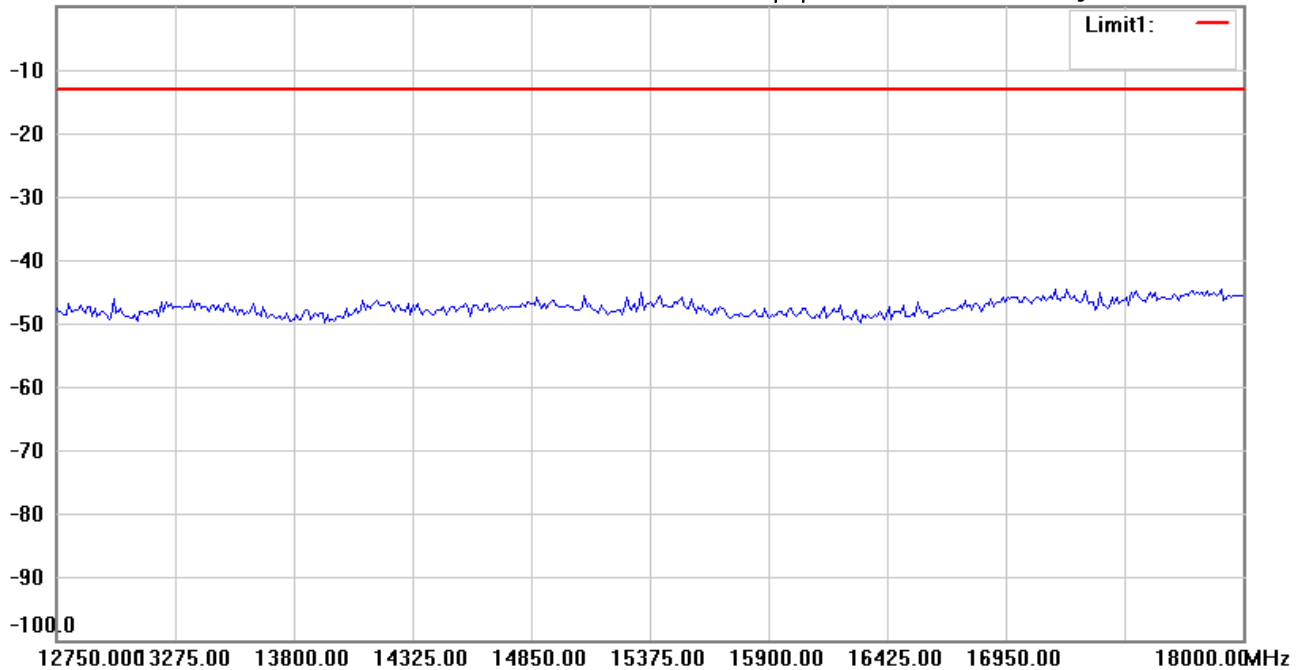
Date: 2022/2/20

Temperature: 24 °C

0.0 dBm

Time: 下午 02:13:33

Humidity: 60 %



Site : Chamber

Condition : FCC\_part 22/24/27

EUT : W6R22202-21609

M/N:

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

Note :

Polarization: *Horizontal*

Power : 3.7 Vd.c.

Distance: 3m

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

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



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

Operator: Sora

File : 3

Data : #9

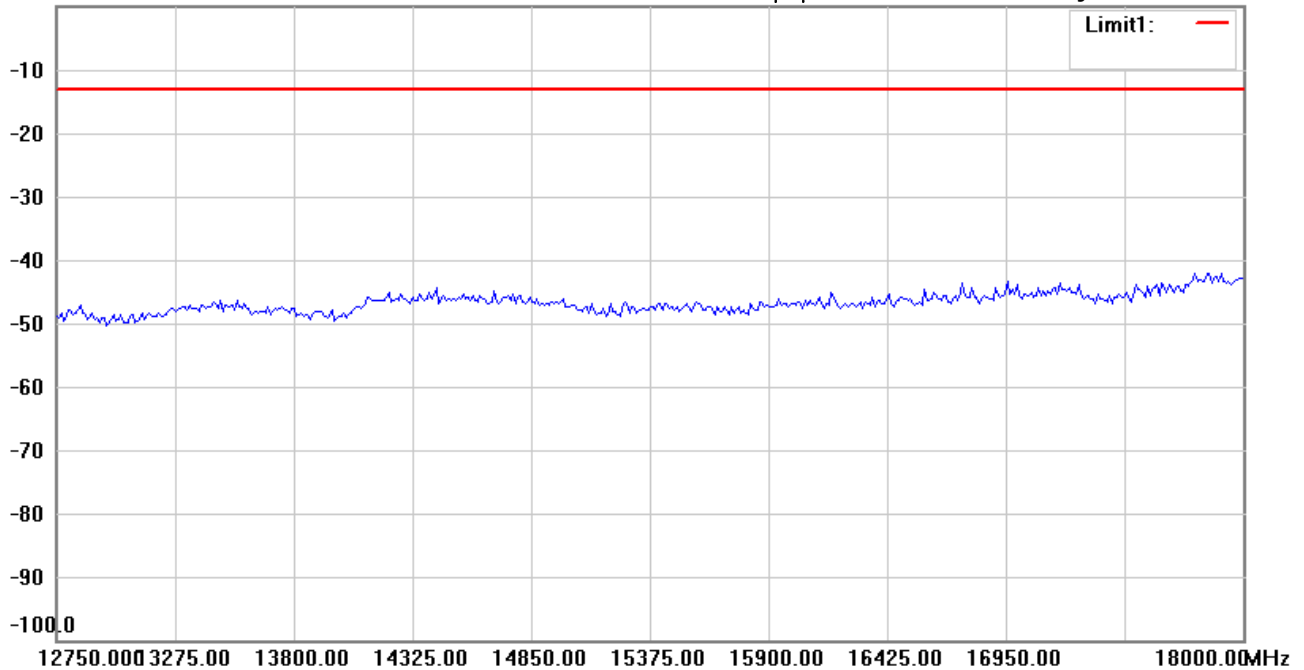
Date: 2022/2/20

Temperature: 24 °C

Time: 下午 02:17:42

Humidity: 60 %

0.0 dBm



Site : Chamber

Condition : FCC\_part 22/24/27

EUT : W6R22202-21609

M/N:

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

Note :

Polarization: **Vertical**

Power : 3.7 Vd.c.

Distance: 3m

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

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



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# Radiated Emission Measurement

Operator: Sora

File : 3

Data : #5

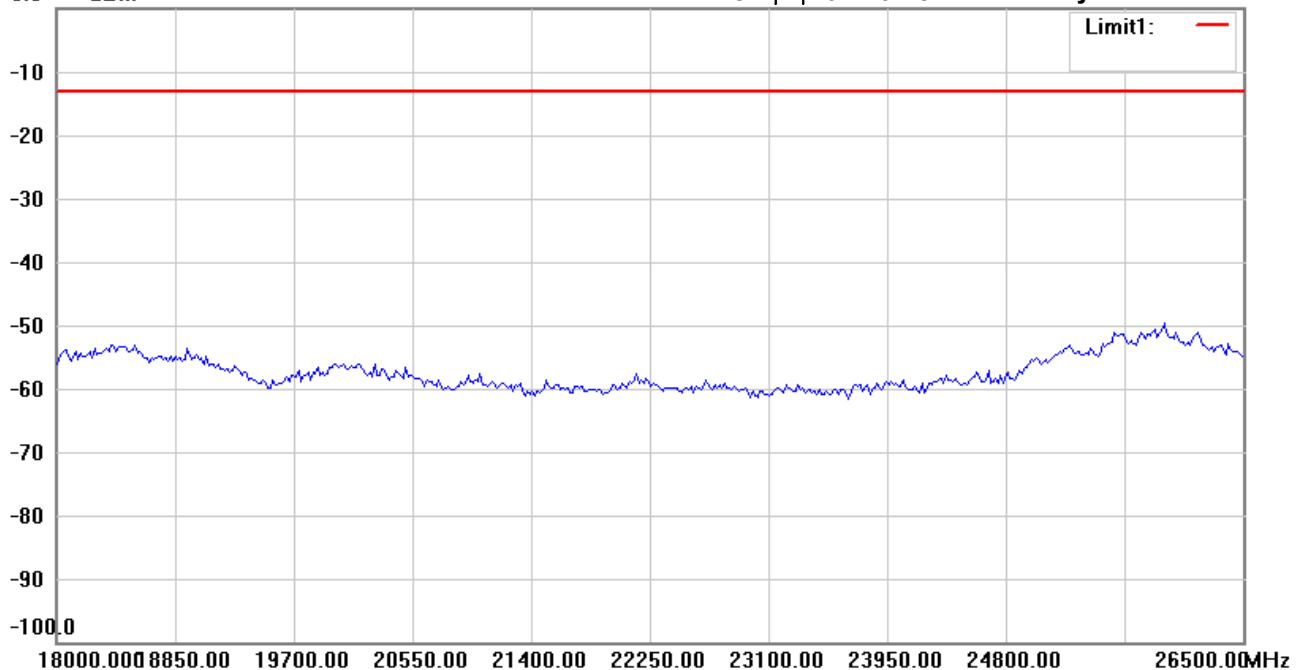
Date: 2022/2/20

Temperature: 24 °C

Time: 下午 02:13:45

Humidity: 60 %

0.0 dBm



Site : Chamber

Condition : FCC\_part 22/24/27

EUT : W6R22202-21609

M/N:

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

Note :

Polarization: **Horizontal**

Power : 3.7 Vd.c.

Distance: 3m

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

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



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

Operator: Sora

File : 3

Data : #10

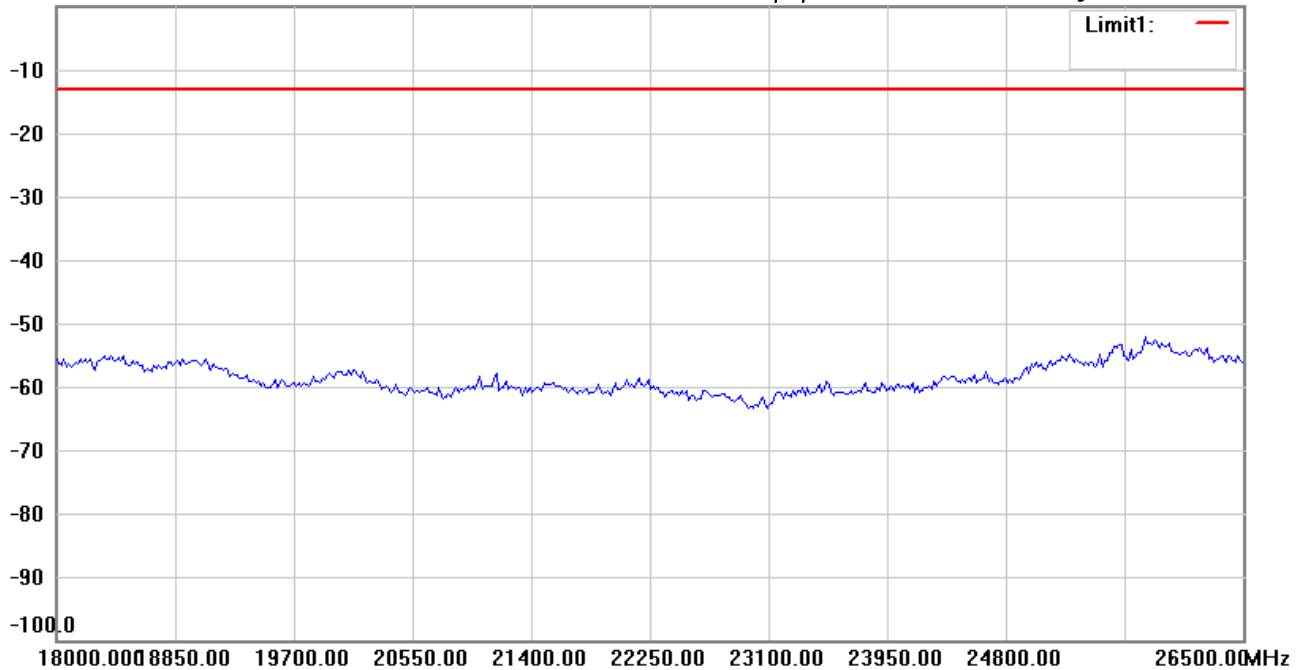
Date: 2022/2/20

Temperature: 24 °C

0.0 dBm

Time: 下午 02:17:53

Humidity: 60 %



Site : Chamber

Condition : FCC\_part 22/24/27

EUT : W6R22202-21609

M/N:

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

Note :

Polarization: **Vertical**

Power : 3.7 Vd.c.

Distance: 3m

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

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



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

Operator: Sora

File :1

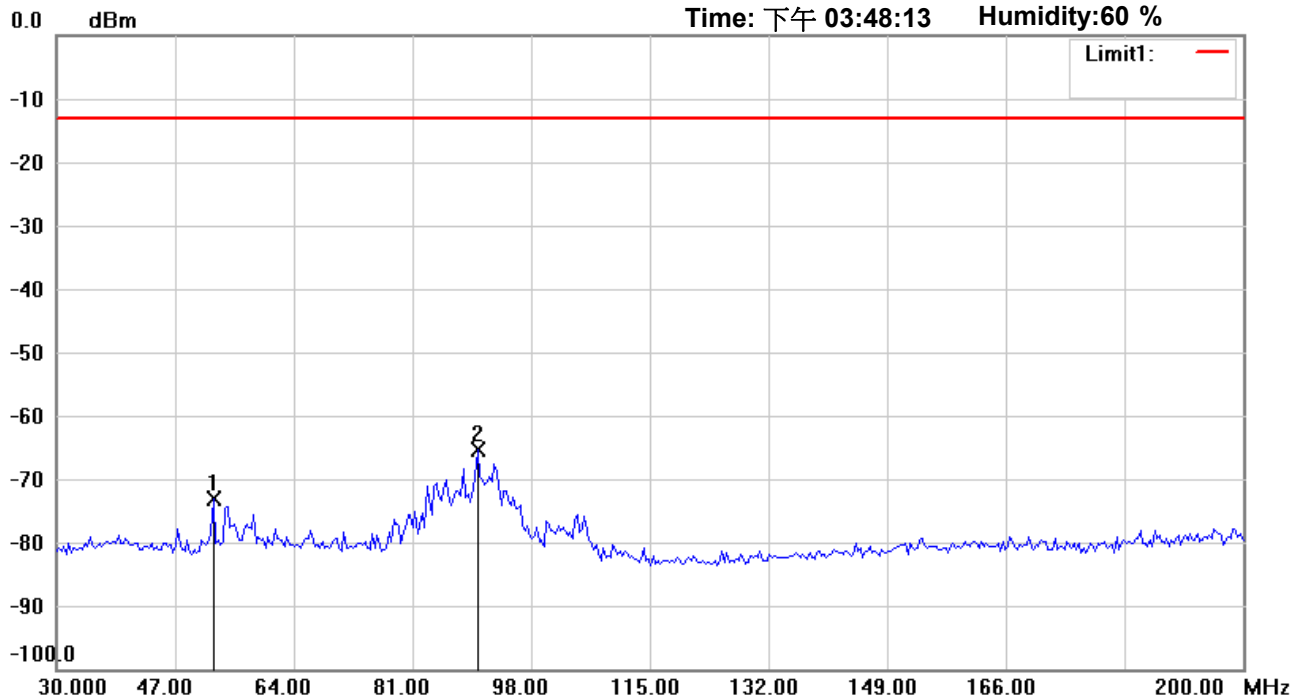
Data :#1

Date: 2022/2/20

Temperature: 24 °C

Time: 下午 03:48:13

Humidity: 60 %



Site : Chamber

Condition : FCC\_part 22/24/27

EUT : W6R22202-21609

M/N:

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

Note :

Polarization: **Horizontal**

Power : 3.7 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBm) | Detector | Corr. factor (dB) | Result (dBm) | Limit (dBm) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|-----|-----------------|---------------|----------|-------------------|--------------|-------------|--------------|----------------|-------------|---------|
|     | 52.4850         | -97.39        | peak     | 24.37             | -73.02       | -13.00      | 150          | 175            | -60.02      |         |
| *   | 90.3006         | -89.38        | peak     | 23.97             | -65.41       | -13.00      | 150          | 120            | -52.41      |         |

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



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

Operator: Sora

File :1

Data :#2

Date: 2022/2/20

Temperature: 24 °C

0.0 dBm

Time: 下午 03:55:43

Humidity: 60 %



Site : Chamber

Condition : FCC\_part 22/24/27

EUT : W6R22202-21609

M/N:

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

Note :

Polarization: **Vertical**

Power : 3.7 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBm) | Detector | Corr. factor (dB) | Result (dBm) | Limit (dBm) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|-----|-----------------|---------------|----------|-------------------|--------------|-------------|--------------|----------------|-------------|---------|
|     | 55.8918         | -88.24        | peak     | 22.76             | -65.48       | -13.00      | 150          | 245            | -52.48      |         |
| *   | 85.8717         | -80.45        | peak     | 22.91             | -57.54       | -13.00      | 150          | 290            | -44.54      |         |

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



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# Radiated Emission Measurement

Operator: Sora

File : 2

Data : #1

Date: 2022/2/20

Temperature: 24 °C

0.0 dBm

Time: 下午 02:45:40

Humidity: 60 %



Site : Chamber

Condition : FCC\_part 22/24/27

EUT : W6R22202-21609

M/N:

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

Note :

Polarization: **Horizontal**

Power : 3.7 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBm) | Detector | Corr. factor (dB) | Result (dBm) | Limit (dBm) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|-----|-----------------|---------------|----------|-------------------|--------------|-------------|--------------|----------------|-------------|---------|
| *   | 799.5992        | -70.38        | peak     | -1.42             | -71.80       | -13.00      | 150          | 175            | -58.80      |         |
|     | 913.4270        | -74.24        | peak     | 0.11              | -74.13       | -13.00      | 150          | 90             | -61.13      |         |

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



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

Operator: Sora

File : 2

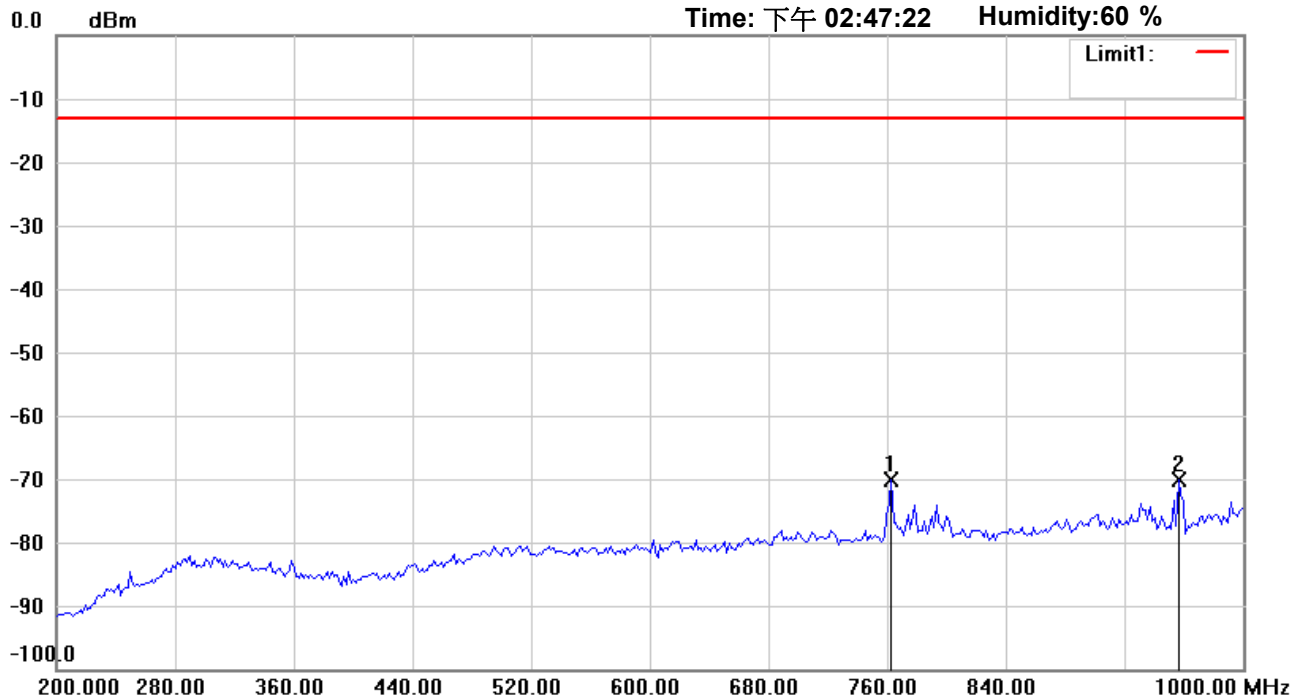
Data : #2

Date: 2022/2/20

Temperature: 24 °C

Time: 下午 02:47:22

Humidity: 60 %



Site : Chamber

Condition : FCC\_part 22/24/27

EUT : W6R22202-21609

M/N:

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

Note :

Polarization: **Vertical**

Power : 3.7 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBm) | Detector | Corr. factor (dB) | Result (dBm) | Limit (dBm) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|-----|-----------------|---------------|----------|-------------------|--------------|-------------|--------------|----------------|-------------|---------|
| *   | 762.7255        | -68.24        | peak     | -2.00             | -70.24       | -13.00      | 150          | 280            | -57.24      |         |
|     | 956.7134        | -69.36        | peak     | -0.88             | -70.24       | -13.00      | 150          | 165            | -57.24      |         |

\*: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: Sora

File : 3

Data : #1

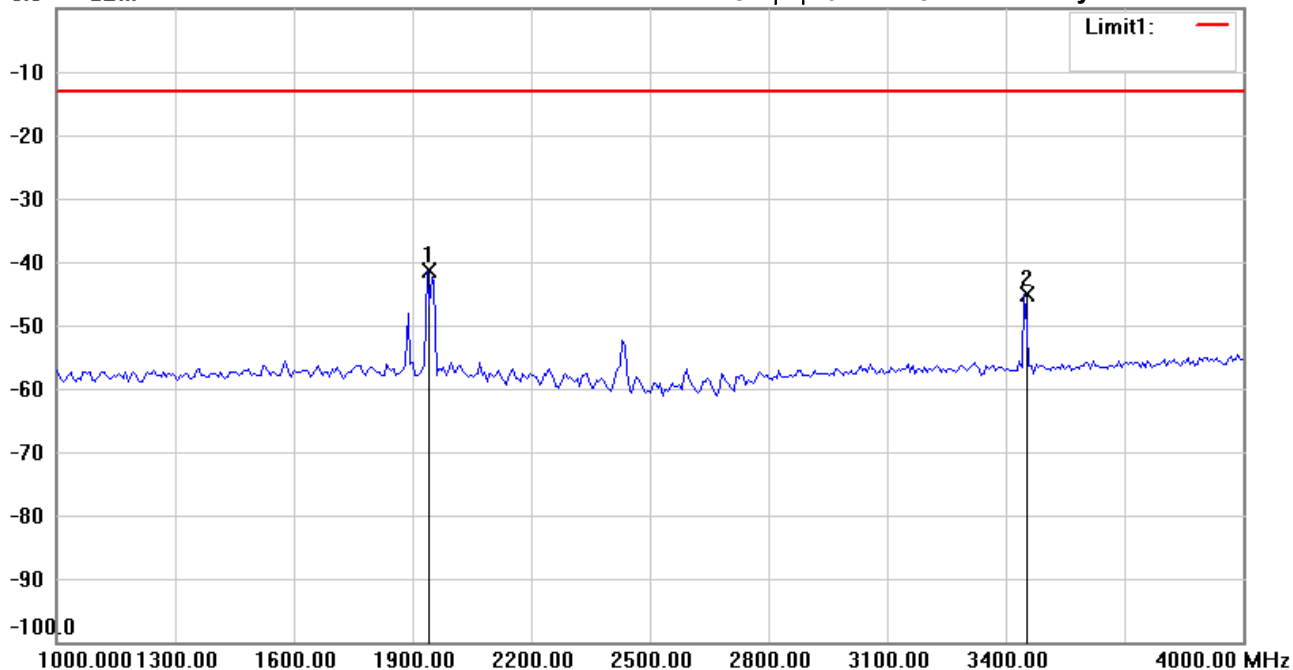
Date: 2022/2/20

Temperature: 24 °C

0.0 dBm

Time: 下午 02:22:45

Humidity: 60 %



Site : Chamber

Condition : FCC\_part 22/24/27

EUT : W6R22202-21609

M/N:

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

Note :

Polarization: **Horizontal**

Power : 3.7 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBm) | Detector | Corr. factor (dB) | Result (dBm) | Limit (dBm) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|-----|-----------------|---------------|----------|-------------------|--------------|-------------|--------------|----------------|-------------|---------|
| *   | 1937.876        | -47.37        | peak     | 5.94              | -41.43       | -13.00      | 150          | 335            | -28.43      |         |
|     | 3446.894        | -51.31        | peak     | 6.11              | -45.20       | -13.00      | 150          | 150            | -32.20      |         |

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



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

Operator: Sora

File :3

Data :#6

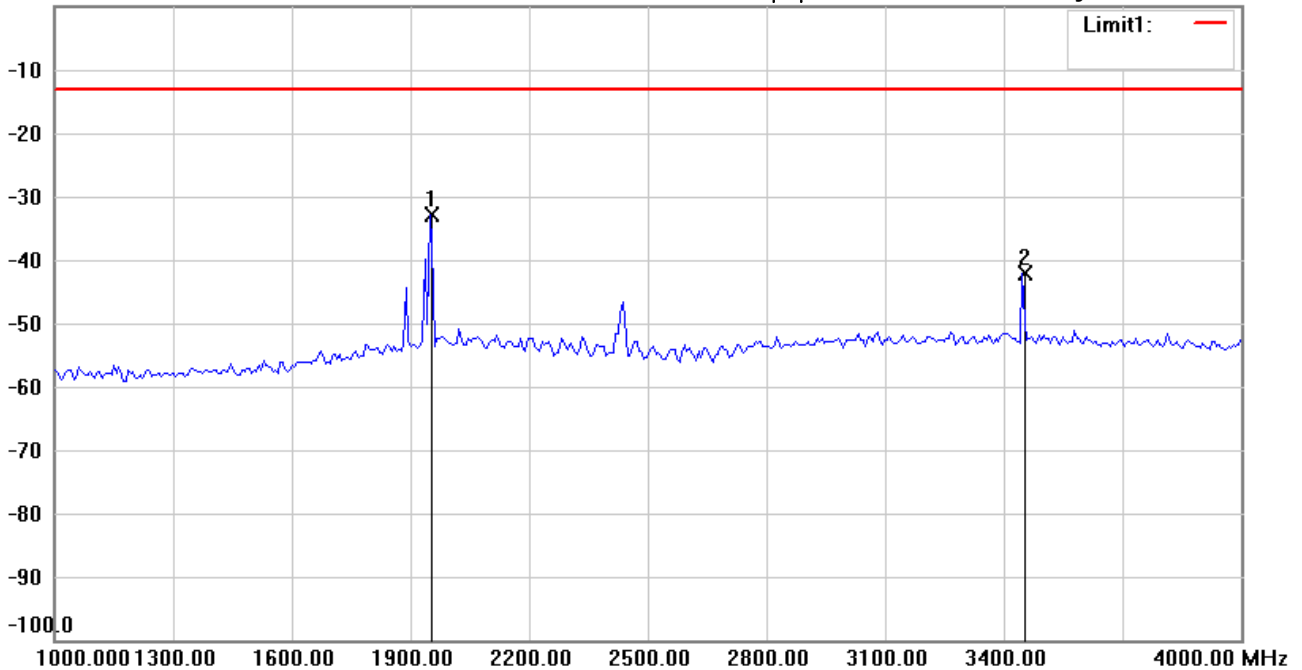
Date: 2022/2/20

Temperature: 24 °C

0.0 dBm

Time: 下午 02:27:34

Humidity: 60 %



Site : Chamber

Condition : FCC\_part 22/24/27

EUT : W6R22202-21609

M/N:

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

Note :

Polarization: Vertical

Power : 3.7 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBm) | Detector | Corr. factor (dB) | Result (dBm) | Limit (dBm) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|-----|-----------------|---------------|----------|-------------------|--------------|-------------|--------------|----------------|-------------|---------|
| *   | 1949.900        | -42.87        | peak     | 9.96              | -32.91       | -13.00      | 150          | 75             | -19.91      |         |
|     | 3446.894        | -52.51        | peak     | 10.35             | -42.16       | -13.00      | 150          | 260            | -29.16      |         |

\*: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: Sora

File : 3

Data : #2

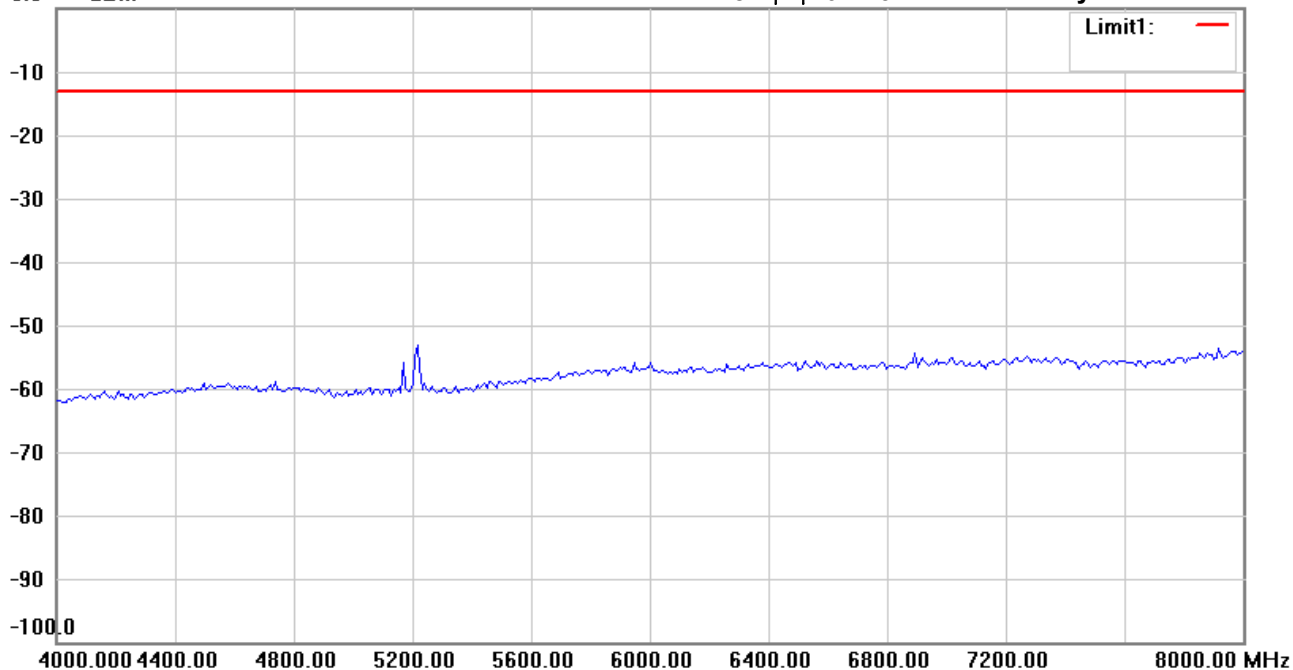
Date: 2022/2/20

Temperature: 24 °C

0.0 dBm

Time: 下午 02:23:41

Humidity: 60 %



Site : Chamber

Condition : FCC\_part 22/24/27

EUT : W6R22202-21609

M/N:

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

Note :

Polarization: *Horizontal*

Power : 3.7 Vd.c.

Distance: 3m

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

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



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

Operator: Sora

File : 3

Data : #7

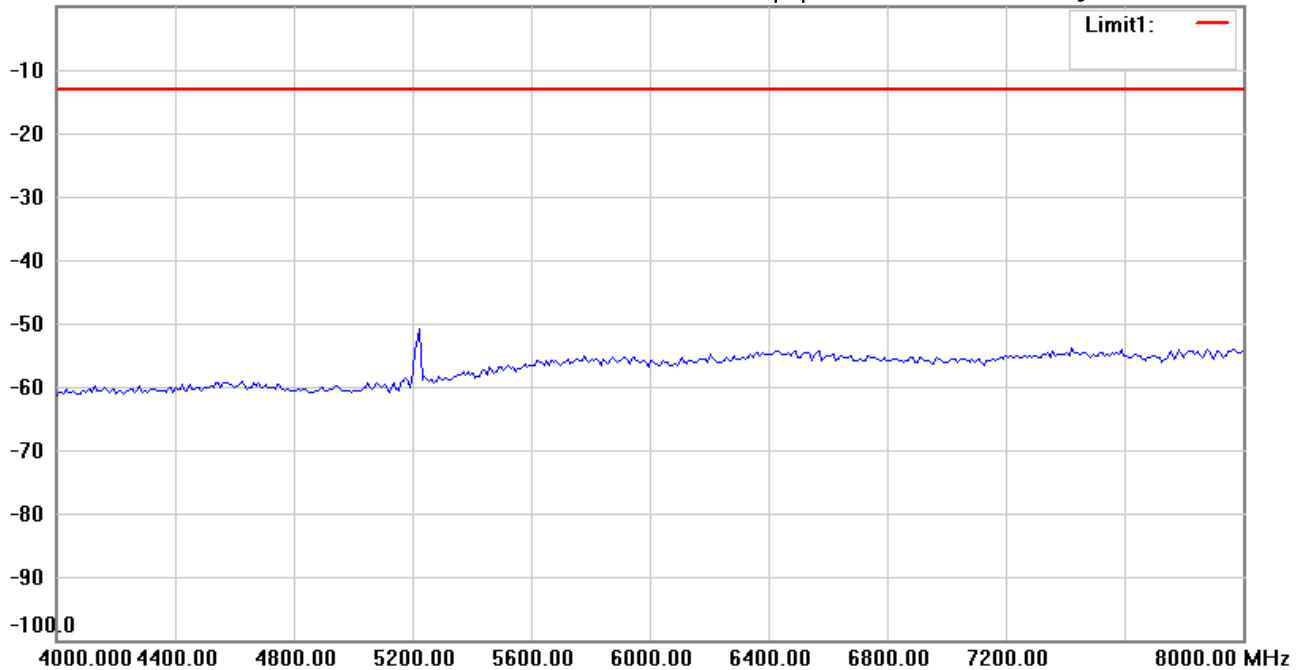
Date: 2022/2/20

Temperature: 24 °C

Time: 下午 02:28:11

Humidity: 60 %

0.0 dBm



Site : Chamber

Condition : FCC\_part 22/24/27

EUT : W6R22202-21609

M/N:

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

Note :

Polarization: *Vertical*

Power : 3.7 Vd.c.

Distance: 3m

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

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



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Radiated Emission Measurement

Operator: Sora

File : 3

Data : #3

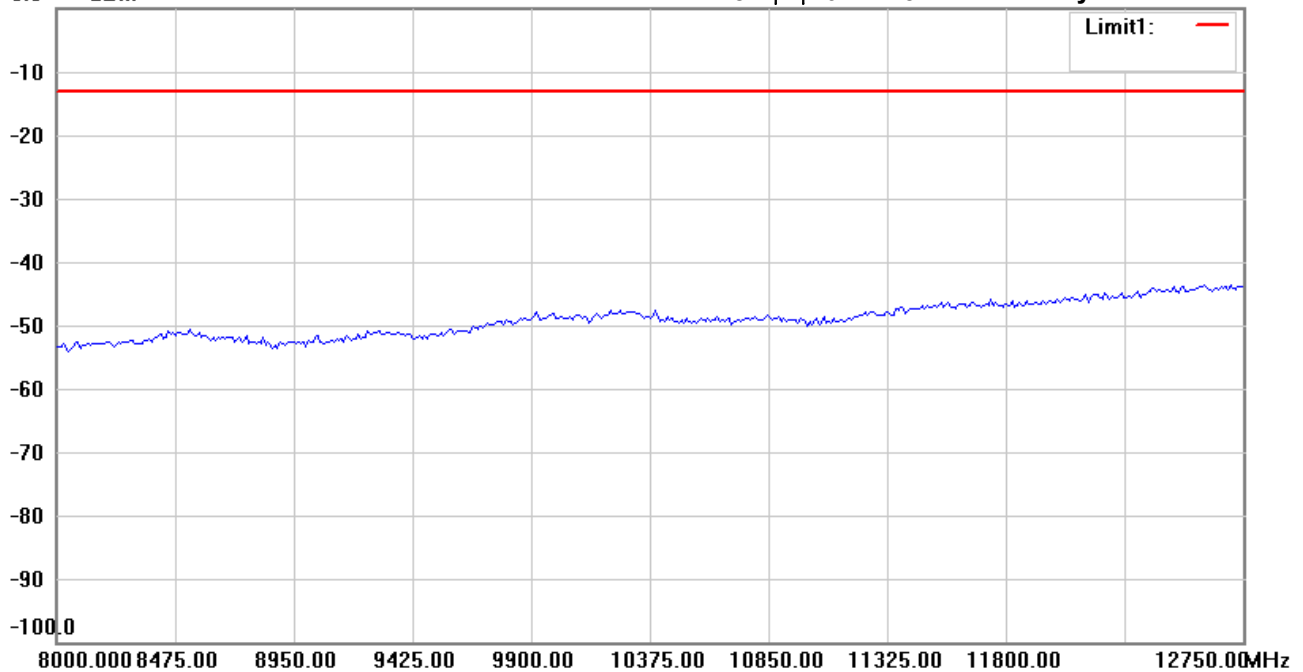
Date: 2022/2/20

Temperature: 24 °C

Time: 下午 02:24:52

Humidity: 60 %

0.0 dBm



Site : Chamber

Condition : FCC\_part 22/24/27

EUT : W6R22202-21609

M/N:

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

Note :

Polarization: **Horizontal**

Power : 3.7 Vd.c.

Distance: 3m

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

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



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Radiated Emission Measurement

Operator: Sora

File : 3

Data : #8

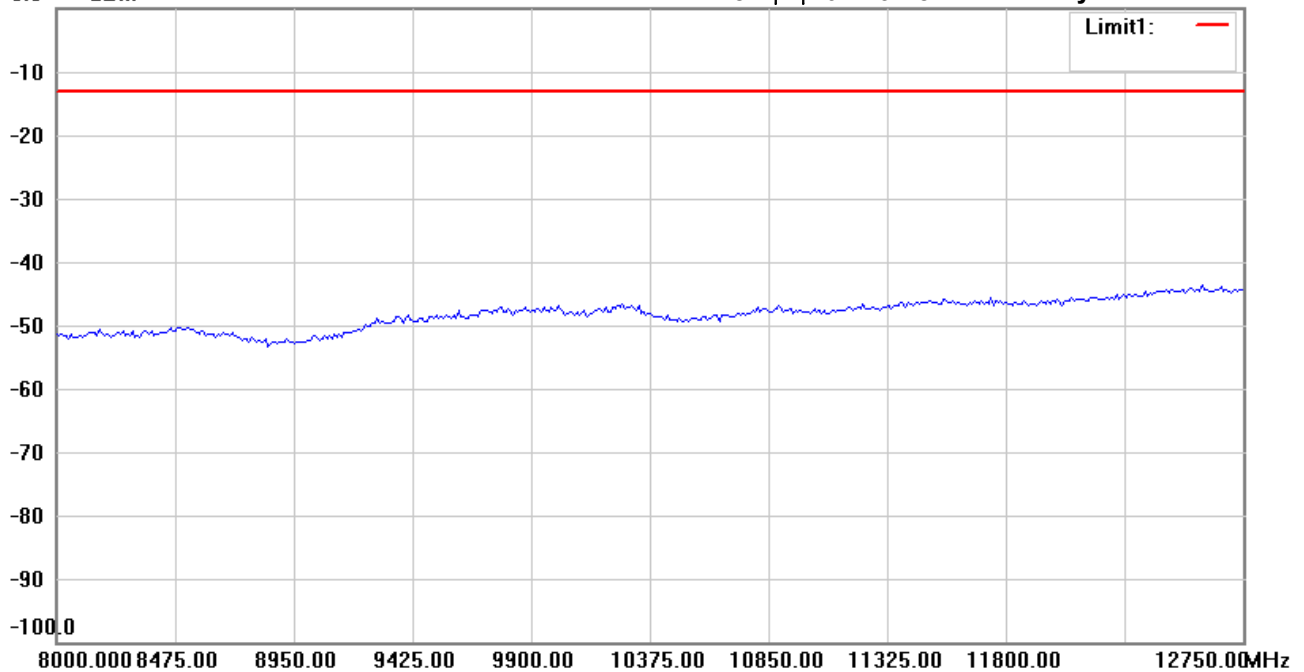
Date: 2022/2/20

Temperature: 24 °C

0.0 dBm

Time: 下午 02:29:28

Humidity: 60 %



Site : Chamber

Condition : FCC\_part 22/24/27

EUT : W6R22202-21609

M/N:

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

Note :

Polarization: Vertical

Power : 3.7 Vd.c.

Distance: 3m

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

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



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Radiated Emission Measurement

Operator: Sora

File : 3

Data : #4

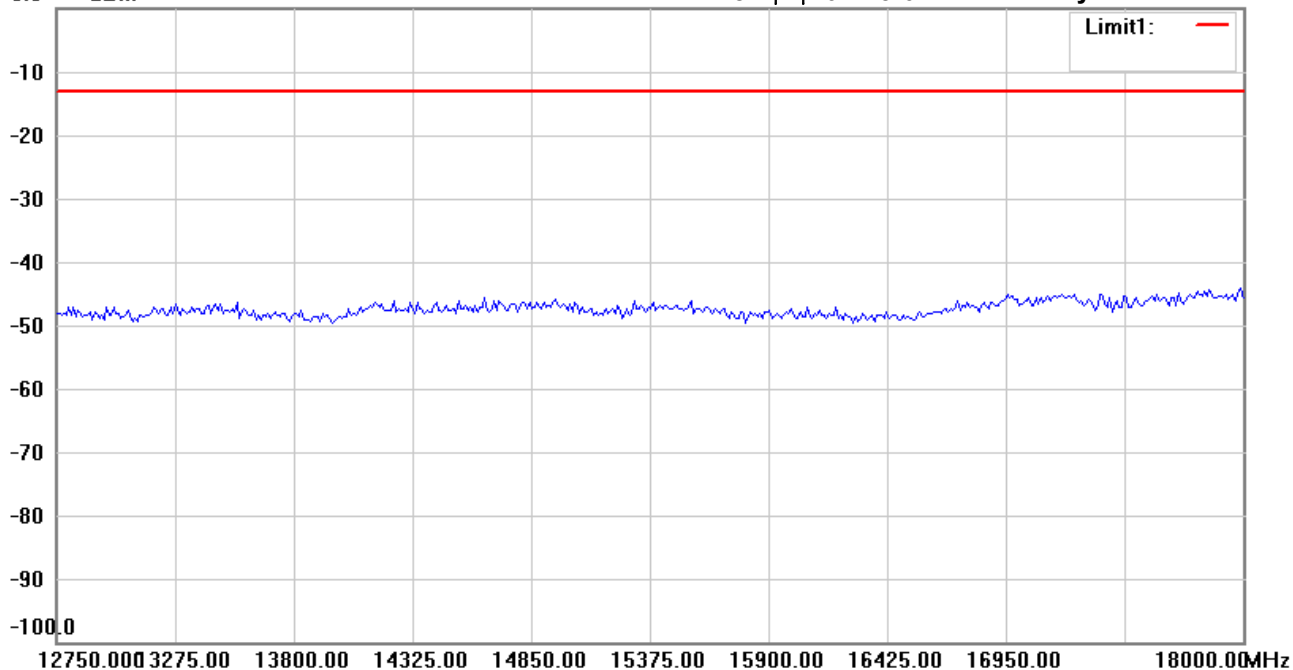
Date: 2022/2/20

Temperature: 24 °C

0.0 dBm

Time: 下午 02:25:04

Humidity: 60 %



Site : Chamber

Condition : FCC\_part 22/24/27

EUT : W6R22202-21609

M/N:

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

Note :

Polarization: *Horizontal*

Power : 3.7 Vd.c.

Distance: 3m

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

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



Address: 6F., No. 58, Ln 188, Ruey Kuang Rd, Neihu, Taipei  
Tel: +886-2-6606-8877  
Fax: +886-2-6606-8875

Radiated Emission Measurement

Operator: Sora

File : 3

Data : #9

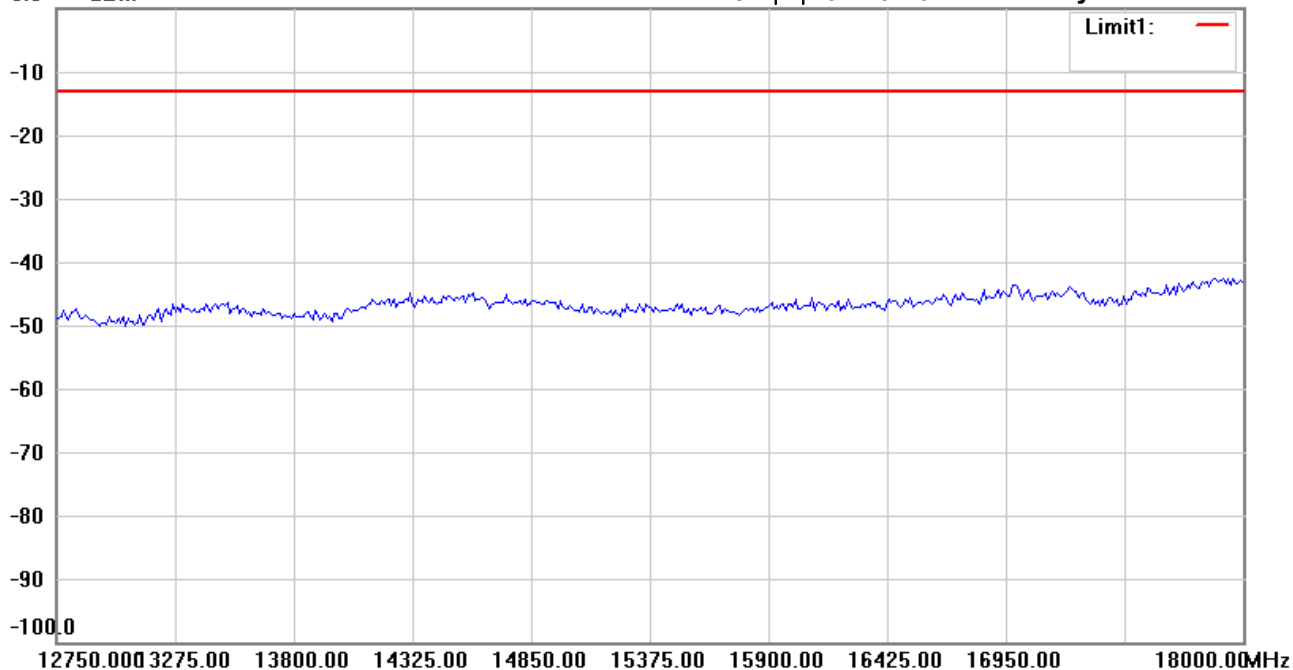
Date: 2022/2/20

Temperature: 24 °C

0.0 dBm

Time: 下午 02:29:40

Humidity: 60 %



Site : Chamber

Condition : FCC\_part 22/24/27

EUT : W6R22202-21609

M/N:

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

Note :

Polarization: Vertical

Power : 3.7 Vd.c.

Distance: 3m

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

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



Address: 6F., No. 58, Ln 188, Ruey Kuang Rd, Neihu, Taipei  
Tel: +886-2-6606-8877  
Fax: +886-2-6606-8875

Radiated Emission Measurement

Operator: Sora

File : 3

Data : #5

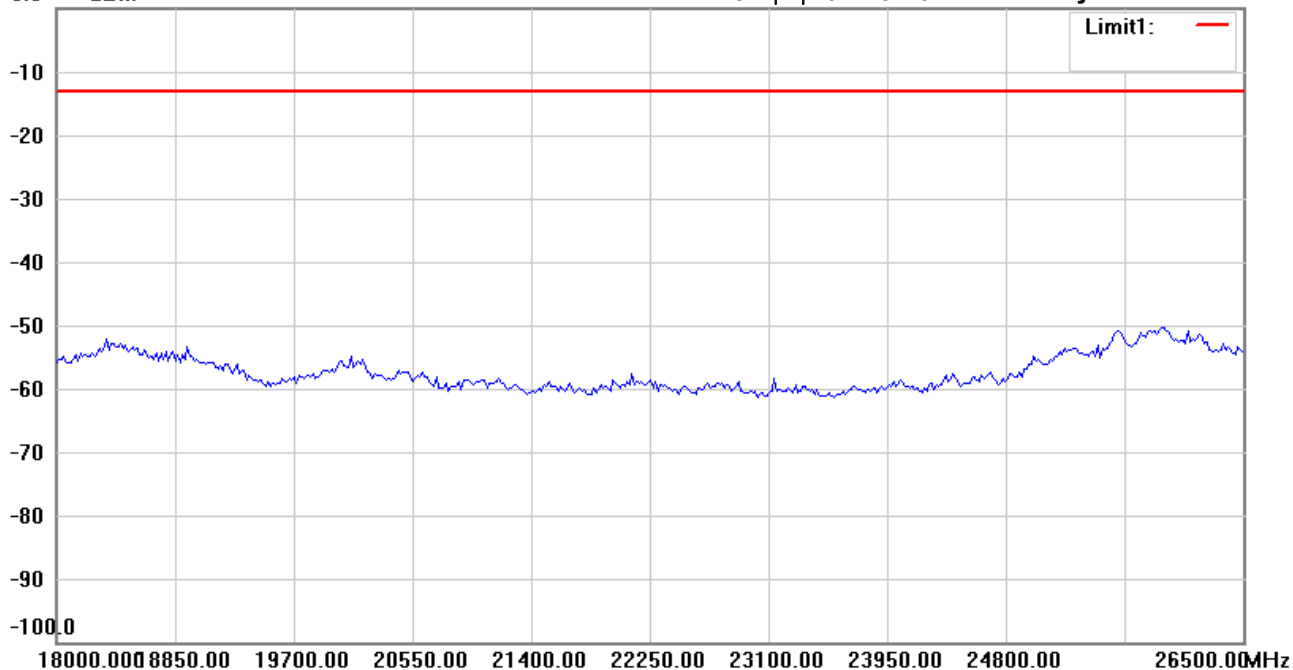
Date: 2022/2/20

Temperature: 24 °C

Time: 下午 02:25:16

Humidity: 60 %

0.0 dBm



Site : Chamber

Condition : FCC\_part 22/24/27

EUT : W6R22202-21609

M/N:

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

Note :

Polarization: *Horizontal*

Power : 3.7 Vd.c.

Distance: 3m

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

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



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

Operator: Sora

File : 3

Data : #10

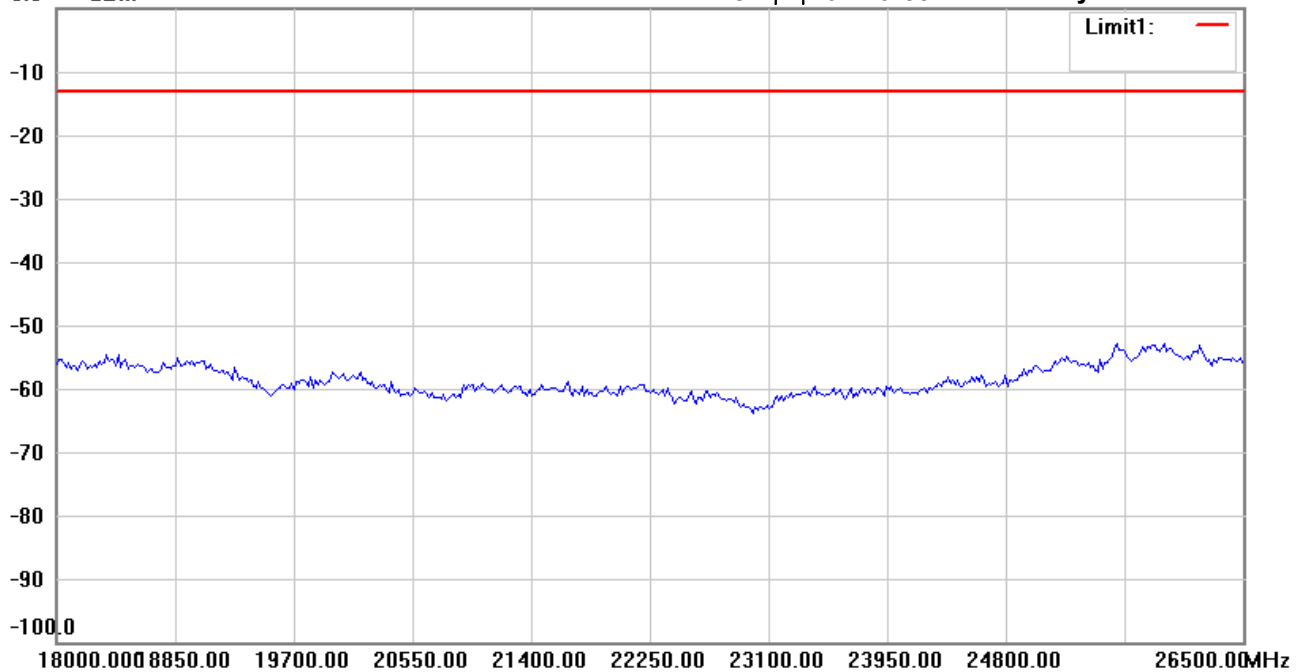
Date: 2022/2/20

Temperature: 24 °C

Time: 下午 02:29:53

Humidity: 60 %

0.0 dBm



Site : Chamber

Condition : FCC\_part 22/24/27

EUT : W6R22202-21609

M/N:

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

Note :

Polarization: Vertical

Power : 3.7 Vd.c.

Distance: 3m

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

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



Address: 6F., No. 58, Ln 188, Ruey Kuang Rd, NeiHu, Taipei  
Tel: +886-2-6606-8877  
Fax: +886-2-6606-8875

# Radiated Emission Measurement

Operator: Sora

File :1

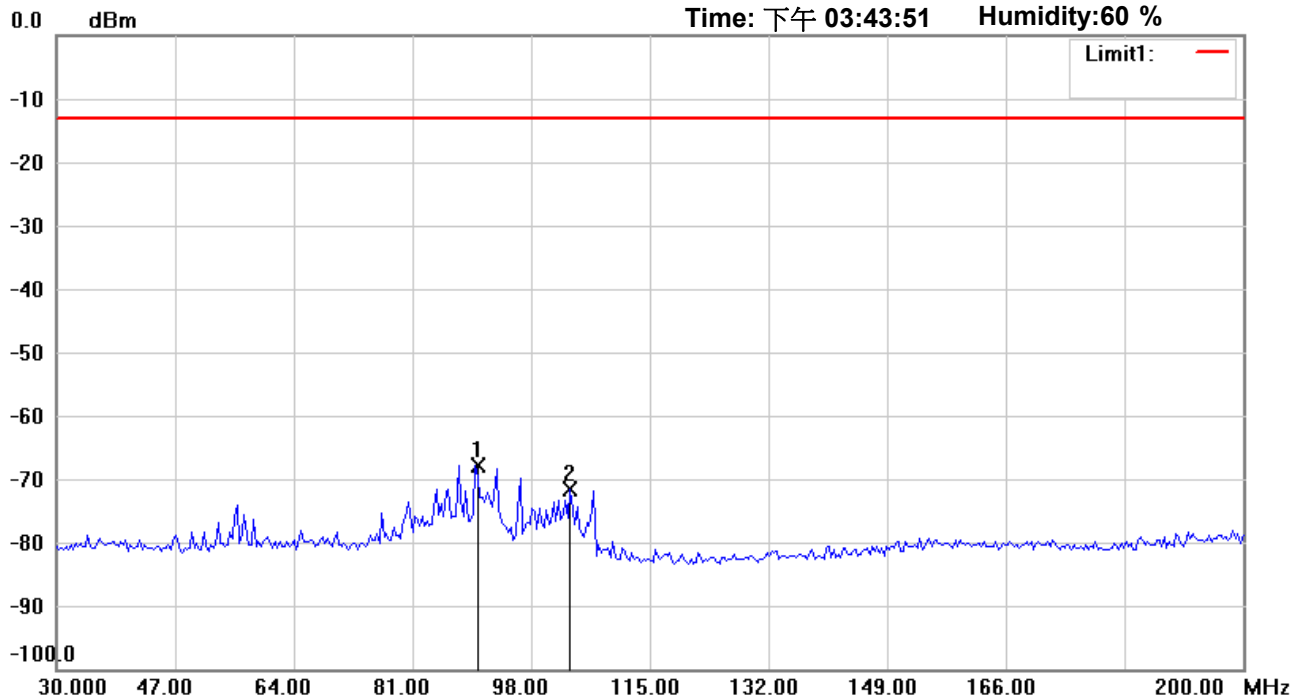
Data :#1

Date: 2022/2/20

Temperature: 24 °C

Time: 下午 03:43:51

Humidity: 60 %



Site : Chamber

Condition : FCC\_part 22/24/27

EUT : W6R22202-21609

M/N:

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

Note :

Polarization: **Horizontal**

Power : 3.7 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBm) | Detector | Corr. factor (dB) | Result (dBm) | Limit (dBm) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|-----|-----------------|---------------|----------|-------------------|--------------|-------------|--------------|----------------|-------------|---------|
| *   | 89.9600         | -91.85        | peak     | 24.01             | -67.84       | -13.00      | 150          | 85             | -54.84      |         |
|     | 103.5872        | -94.25        | peak     | 22.52             | -71.73       | -13.00      | 150          | 95             | -58.73      |         |

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



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# Radiated Emission Measurement

Operator: Sora

File :1

Data :#2

Date: 2022/2/20

Temperature: 24 °C

0.0 dBm

Time: 下午 03:56:59

Humidity: 60 %



Site : Chamber

Condition : FCC\_part 22/24/27

EUT : W6R22202-21609

M/N:

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

Note :

Polarization: Vertical

Power : 3.7 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBm) | Detector | Corr. factor (dB) | Result (dBm) | Limit (dBm) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|-----|-----------------|---------------|----------|-------------------|--------------|-------------|--------------|----------------|-------------|---------|
|     | 56.9138         | -88.46        | peak     | 22.74             | -65.72       | -13.00      | 150          | 275            | -52.72      |         |
| *   | 81.4430         | -82.45        | peak     | 23.11             | -59.34       | -13.00      | 150          | 305            | -46.34      |         |

\*: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: Sora

File : 2

Data : #1

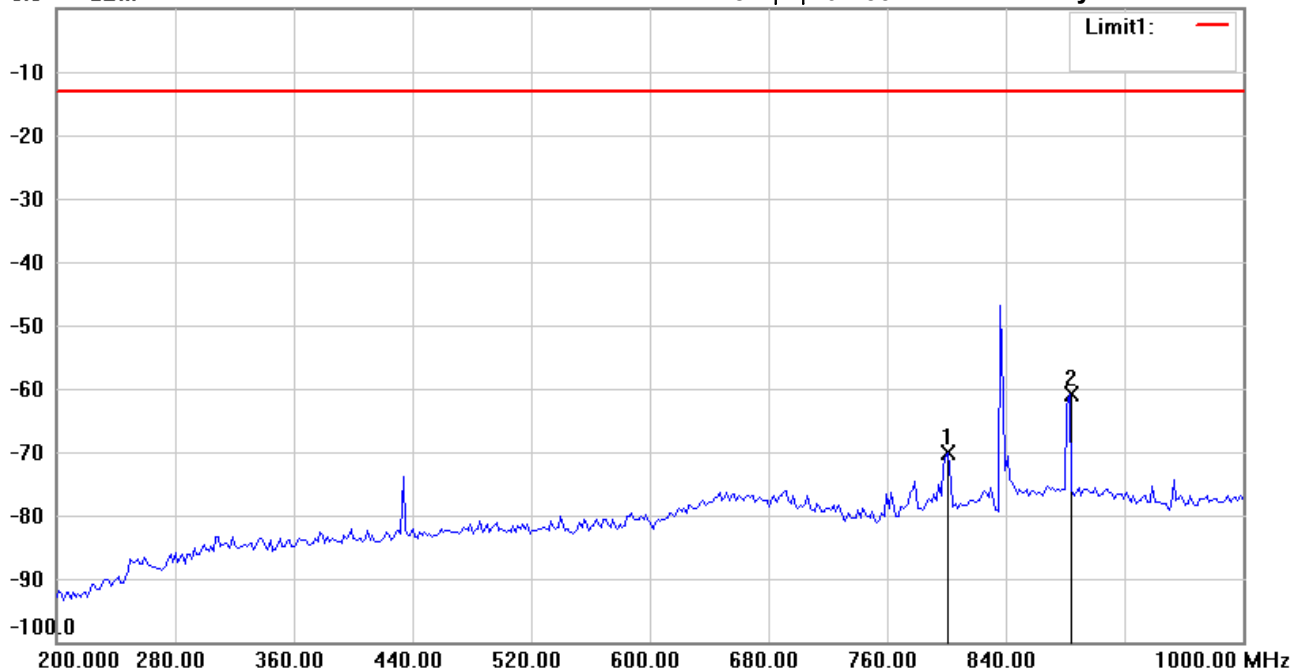
Date: 2022/2/20

Temperature: 24 °C

0.0 dBm

Time: 下午 02:53:21

Humidity: 60 %



Site : Chamber

Condition : FCC\_part 22/24/27

EUT : W6R22202-21609

M/N:

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

Note :

Polarization: **Horizontal**

Power : 3.7 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBm) | Detector | Corr. factor (dB) | Result (dBm) | Limit (dBm) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|-----|-----------------|---------------|----------|-------------------|--------------|-------------|--------------|----------------|-------------|---------|
|     | 801.2024        | -68.75        | peak     | -1.35             | -70.10       | -13.00      | 150          | 165            | -57.10      |         |
| *   | 882.9660        | -61.86        | peak     | 0.94              | -60.92       | -13.00      | 150          | 215            | -47.92      |         |

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



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# Radiated Emission Measurement

Operator: Sora

File : 2

Data : #2

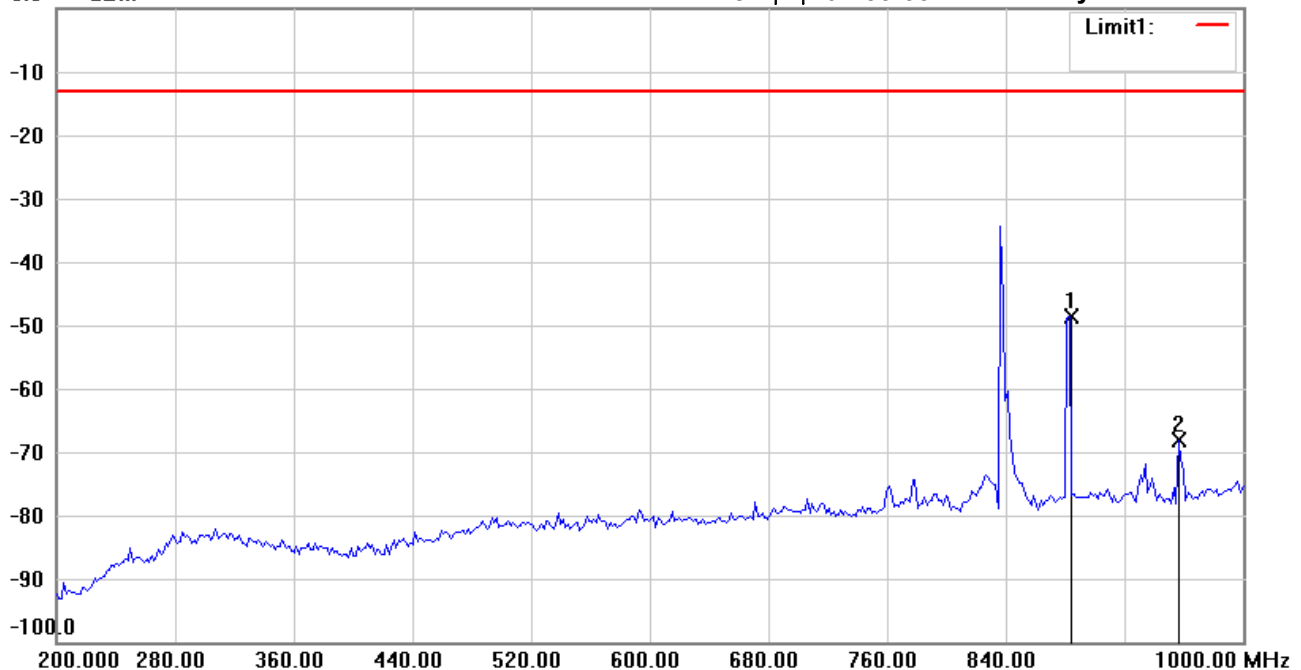
Date: 2022/2/20

Temperature: 24 °C

0.0 dBm

Time: 下午 02:55:33

Humidity: 60 %



Site : Chamber

Condition : FCC\_part 22/24/27

EUT : W6R22202-21609

M/N:

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

Note :

Polarization: **Vertical**

Power : 3.7 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBm) | Detector | Corr. factor (dB) | Result (dBm) | Limit (dBm) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|-----|-----------------|---------------|----------|-------------------|--------------|-------------|--------------|----------------|-------------|---------|
| *   | 882.9660        | -48.08        | peak     | -0.48             | -48.56       | -13.00      | 150          | 275            | -35.56      |         |
|     | 956.7134        | -67.24        | peak     | -0.88             | -68.12       | -13.00      | 150          | 220            | -55.12      |         |

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



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# Radiated Emission Measurement

Operator: Sora

File : 3

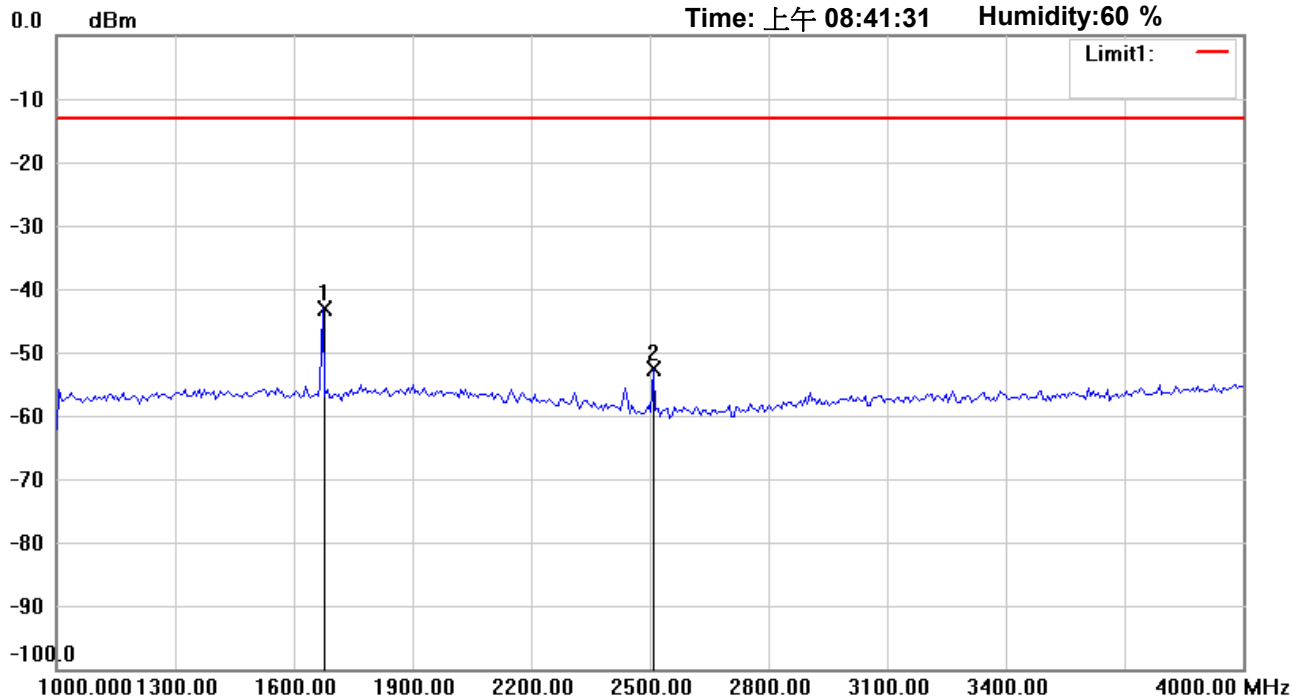
Data : #1

Date: 2022/2/20

Temperature: 24 °C

Time: 上午 08:41:31

Humidity: 60 %



Site : Chamber

Condition : FCC\_part 22/24/27

EUT : W6R22202-21609

M/N:

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

Note :

Polarization: **Horizontal**

Power : 3.7 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBm) | Detector | Corr. factor (dB) | Result (dBm) | Limit (dBm) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|-----|-----------------|---------------|----------|-------------------|--------------|-------------|--------------|----------------|-------------|---------|
| *   | 1673.347        | -48.91        | peak     | 5.79              | -43.12       | -13.00      | 150          | 155            | -30.12      |         |
|     | 2509.018        | -55.66        | peak     | 3.15              | -52.51       | -13.00      | 150          | 100            | -39.51      |         |

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



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Radiated Emission Measurement

Operator: Sora

File : 3

Data : #4

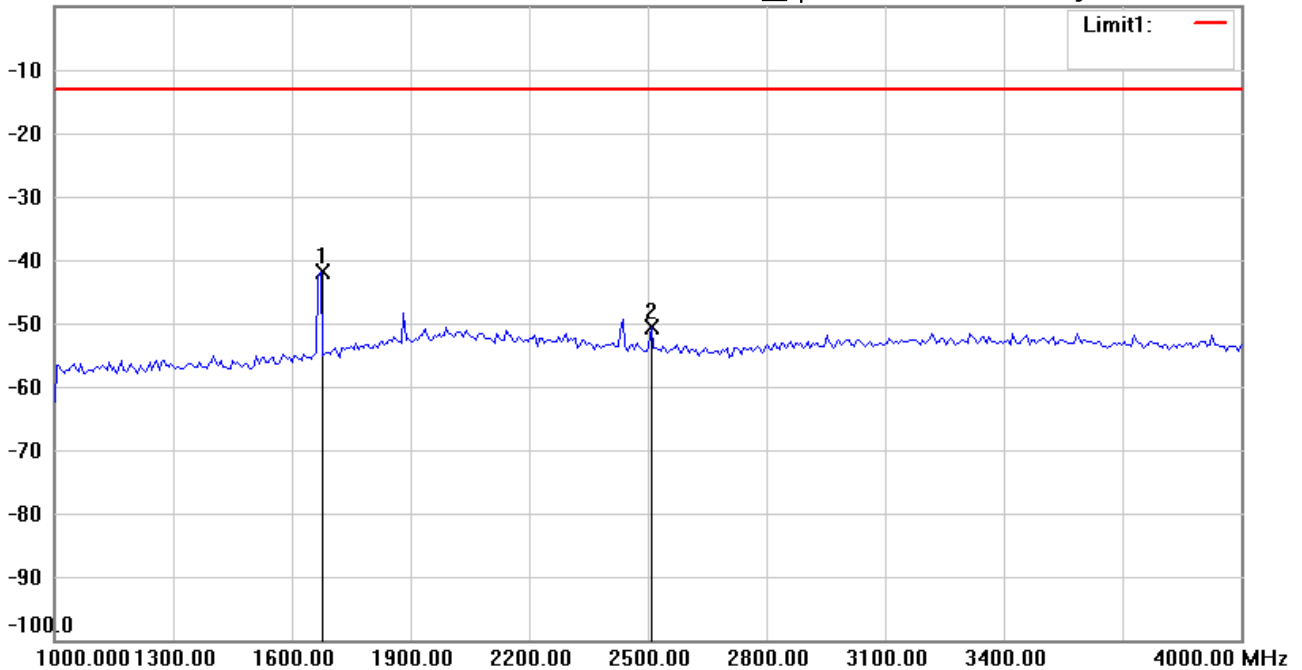
Date: 2022/2/20

Temperature: 24 °C

0.0 dBm

Time: 上午 09:47:38

Humidity: 60 %



Site : Chamber

Condition : FCC\_part 22/24/27

EUT : W6R22202-21609

M/N:

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

Note :

Polarization: **Vertical**

Power : 3.7 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBm) | Detector | Corr. factor (dB) | Result (dBm) | Limit (dBm) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|-----|-----------------|---------------|----------|-------------------|--------------|-------------|--------------|----------------|-------------|---------|
| *   | 1673.347        | -49.30        | peak     | 7.31              | -41.99       | -13.00      | 150          | 255            | -28.99      |         |
|     | 2509.018        | -58.88        | peak     | 8.33              | -50.55       | -13.00      | 150          | 310            | -37.55      |         |

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



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# Radiated Emission Measurement

Operator: Sora

File : 3

Data : #2

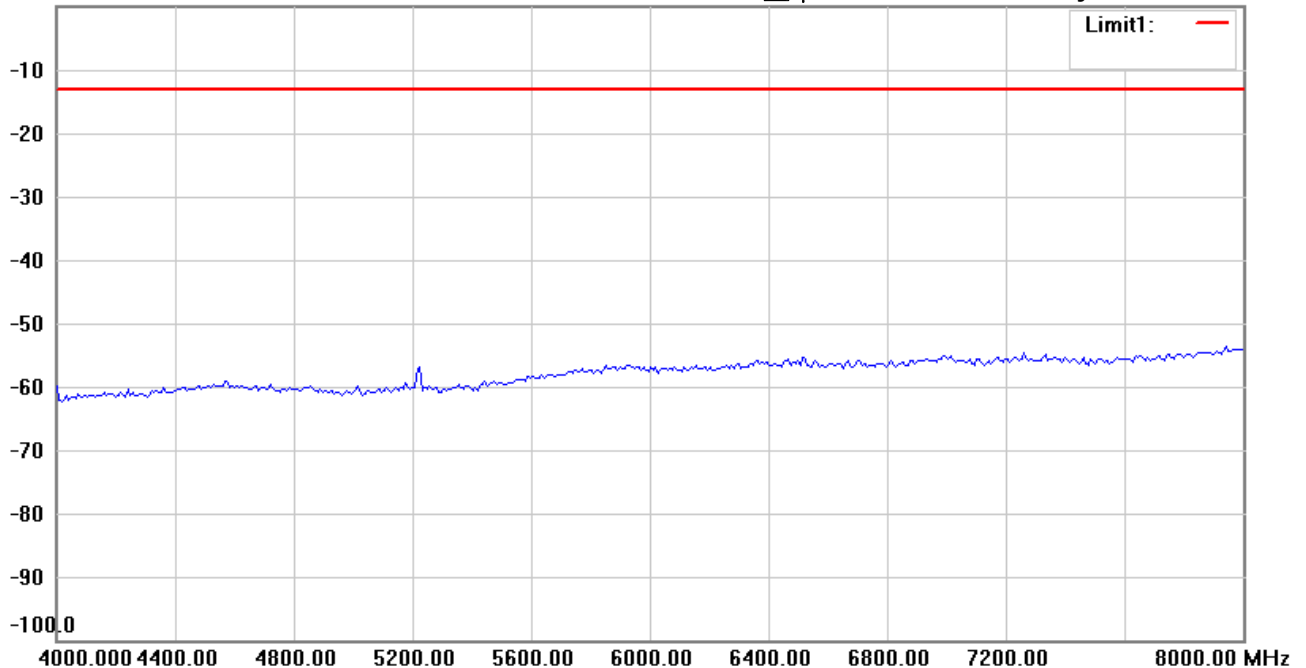
Date: 2022/2/20

Temperature: 24 °C

Time: 上午 08:42:10

Humidity: 60 %

0.0 dBm



Site : Chamber

Condition : FCC\_part 22/24/27

EUT : W6R22202-21609

M/N:

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

Note :

Polarization: *Horizontal*

Power : 3.7 Vd.c.

Distance: 3m

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

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



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

Operator: Sora

File : 3

Data : #5

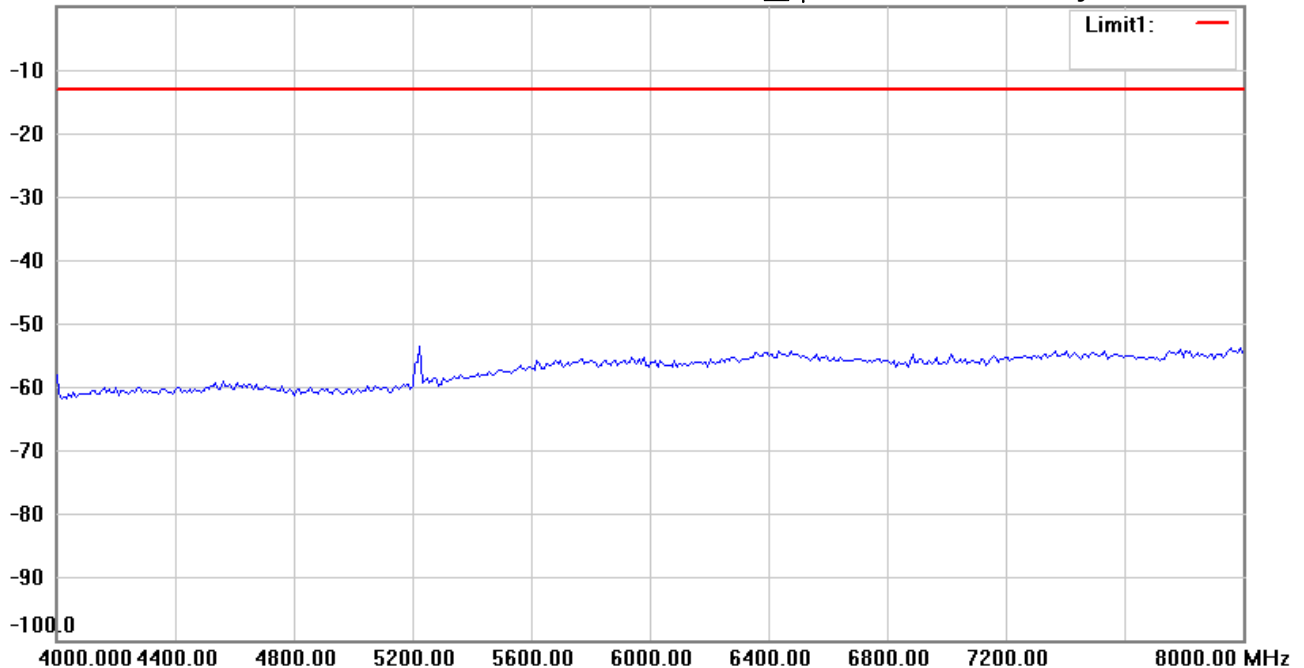
Date: 2022/2/20

Temperature: 24 °C

Time: 上午 09:48:18

Humidity: 60 %

0.0 dBm



Site : Chamber

Condition : FCC\_part 22/24/27

EUT : W6R22202-21609

M/N:

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

Note :

Polarization: Vertical

Power : 3.7 Vd.c.

Distance: 3m

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

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



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

Operator: Sora

File : 3

Data : #3

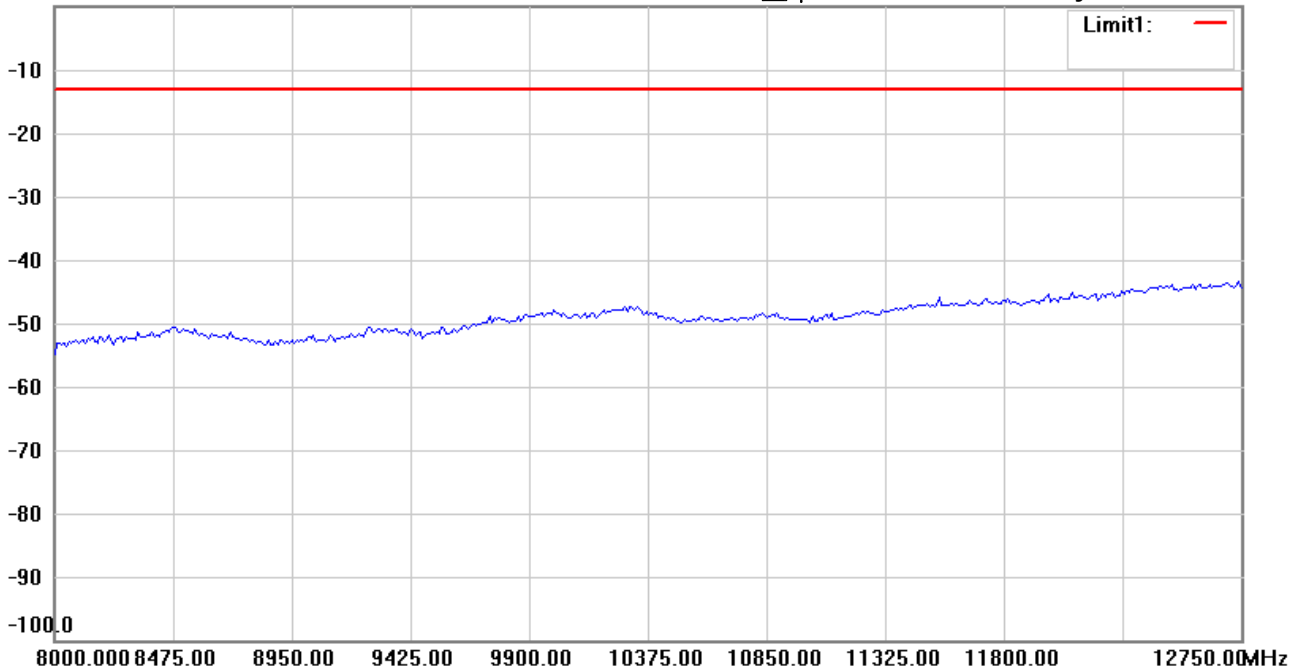
Date: 2022/2/20

Temperature: 24 °C

0.0 dBm

Time: 上午 08:43:04

Humidity: 60 %



Site : Chamber

Condition : FCC\_part 22/24/27

EUT : W6R22202-21609

M/N:

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

Note :

Polarization: *Horizontal*

Power : 3.7 Vd.c.

Distance: 3m

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

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



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Radiated Emission Measurement

Operator: Sora

File : 3

Data : #6

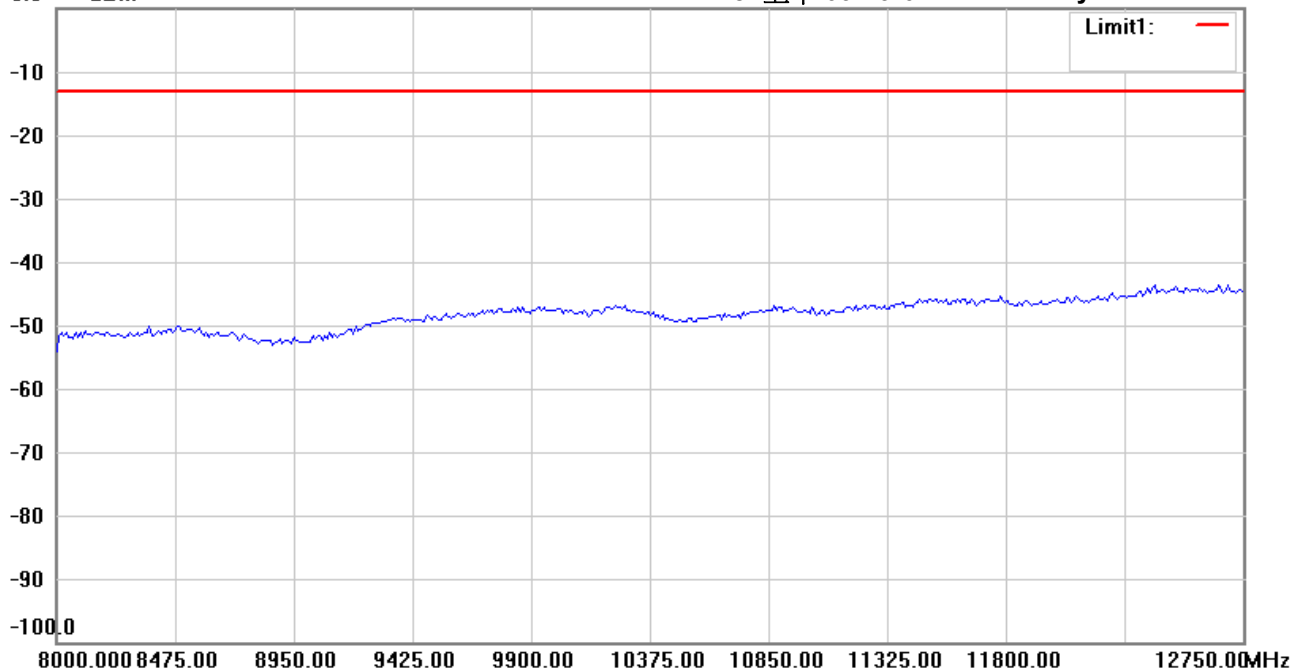
Date: 2022/2/20

Temperature: 24 °C

0.0 dBm

Time: 上午 09:49:01

Humidity: 60 %



Site : Chamber

Condition : FCC\_part 22/24/27

EUT : W6R22202-21609

M/N:

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

Note :

Polarization: **Vertical**

Power : 3.7 Vd.c.

Distance: 3m

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

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



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

Operator: Sora

File :1

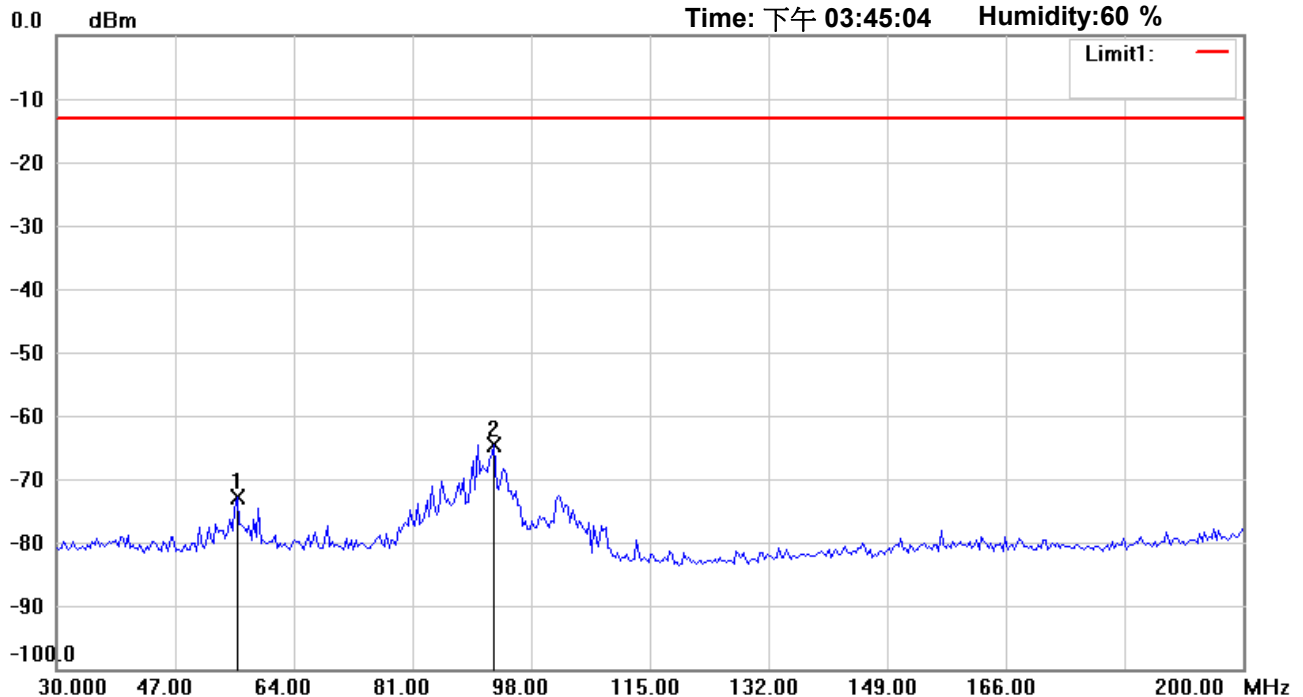
Data :#1

Date: 2022/2/20

Temperature: 24 °C

Time: 下午 03:45:04

Humidity: 60 %



Site : Chamber

Condition : FCC\_part 22/24/27

EUT : W6R22202-21609

M/N:

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

Note :

Polarization: **Horizontal**

Power : 3.7 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBm) | Detector | Corr. factor (dB) | Result (dBm) | Limit (dBm) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|-----|-----------------|---------------|----------|-------------------|--------------|-------------|--------------|----------------|-------------|---------|
|     | 55.8918         | -97.43        | peak     | 24.55             | -72.88       | -13.00      | 150          | 135            | -59.88      |         |
| *   | 92.6854         | -88.18        | peak     | 23.66             | -64.52       | -13.00      | 150          | 95             | -51.52      |         |

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



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

Operator: Sora

File :1

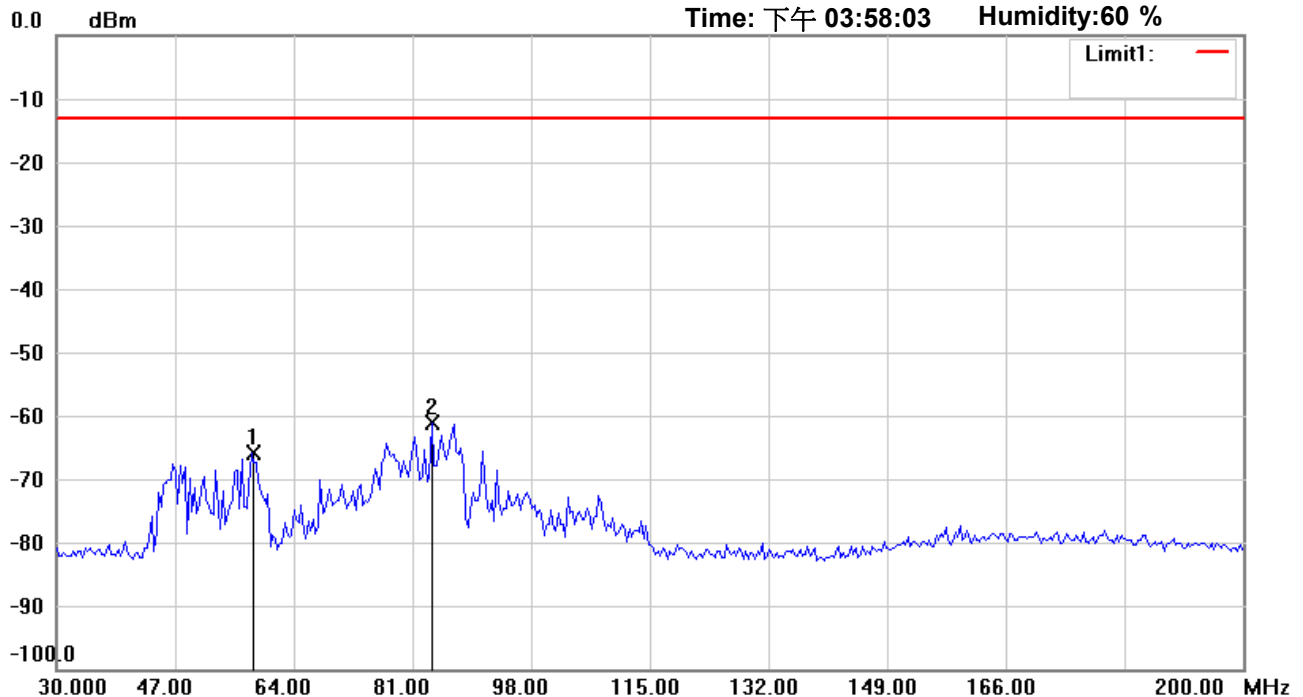
Data :#2

Date: 2022/2/20

Temperature: 24 °C

Time: 下午 03:58:03

Humidity: 60 %



Site : Chamber

Condition : FCC\_part 22/24/27

EUT : W6R22202-21609

M/N:

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

Note :

Polarization: **Vertical**

Power : 3.7 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBm) | Detector | Corr. factor (dB) | Result (dBm) | Limit (dBm) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|-----|-----------------|---------------|----------|-------------------|--------------|-------------|--------------|----------------|-------------|---------|
|     | 57.9360         | -88.71        | peak     | 22.72             | -65.99       | -13.00      | 150          | 270            | -52.99      |         |
| *   | 83.8277         | -84.02        | peak     | 23.00             | -61.02       | -13.00      | 150          | 300            | -48.02      |         |

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



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# Radiated Emission Measurement

Operator: Sora

File : 2

Data : #1

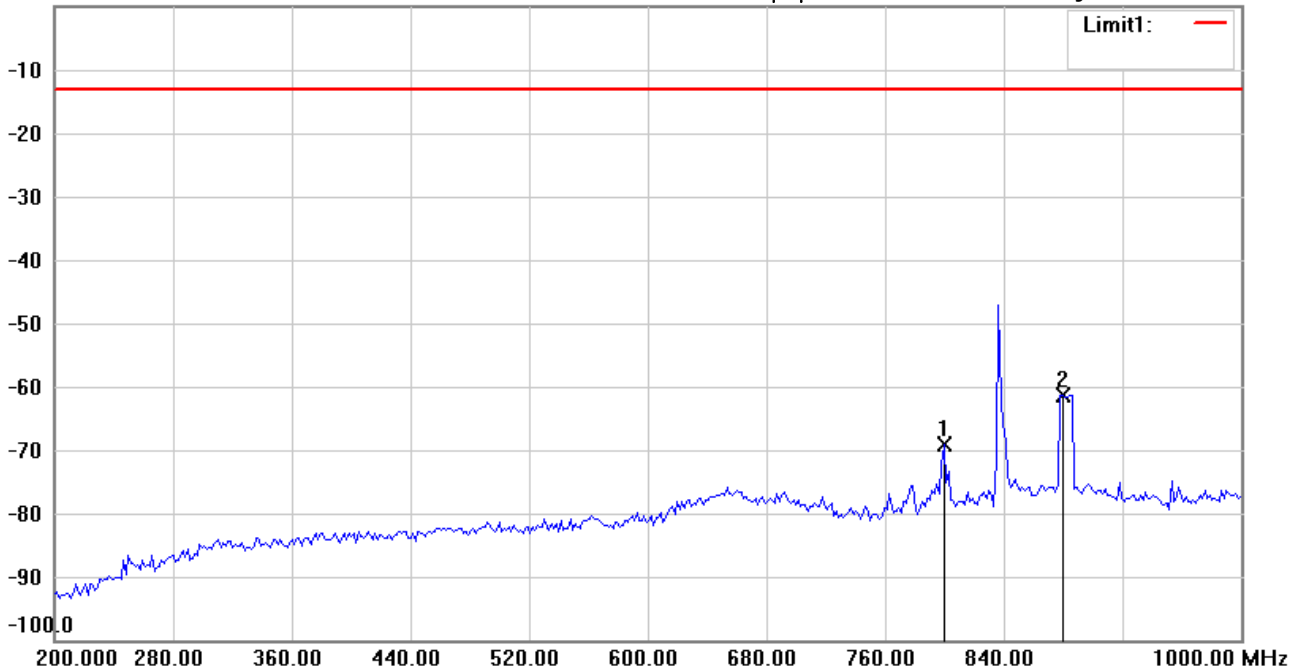
Date: 2022/2/20

Temperature: 24 °C

0.0 dBm

Time: 下午 02:59:56

Humidity: 60 %



Site : Chamber

Condition : FCC\_part 22/24/27

EUT : W6R22202-21609

M/N:

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

Note :

Polarization: **Horizontal**

Power : 3.7 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBm) | Detector | Corr. factor (dB) | Result (dBm) | Limit (dBm) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|-----|-----------------|---------------|----------|-------------------|--------------|-------------|--------------|----------------|-------------|---------|
|     | 799.5992        | -67.69        | peak     | -1.42             | -69.11       | -13.00      | 150          | 175            | -56.11      |         |
| *   | 879.7595        | -62.22        | peak     | 0.97              | -61.25       | -13.00      | 150          | 115            | -48.25      |         |

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



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# Radiated Emission Measurement

Operator: Sora

File : 2

Data : #2

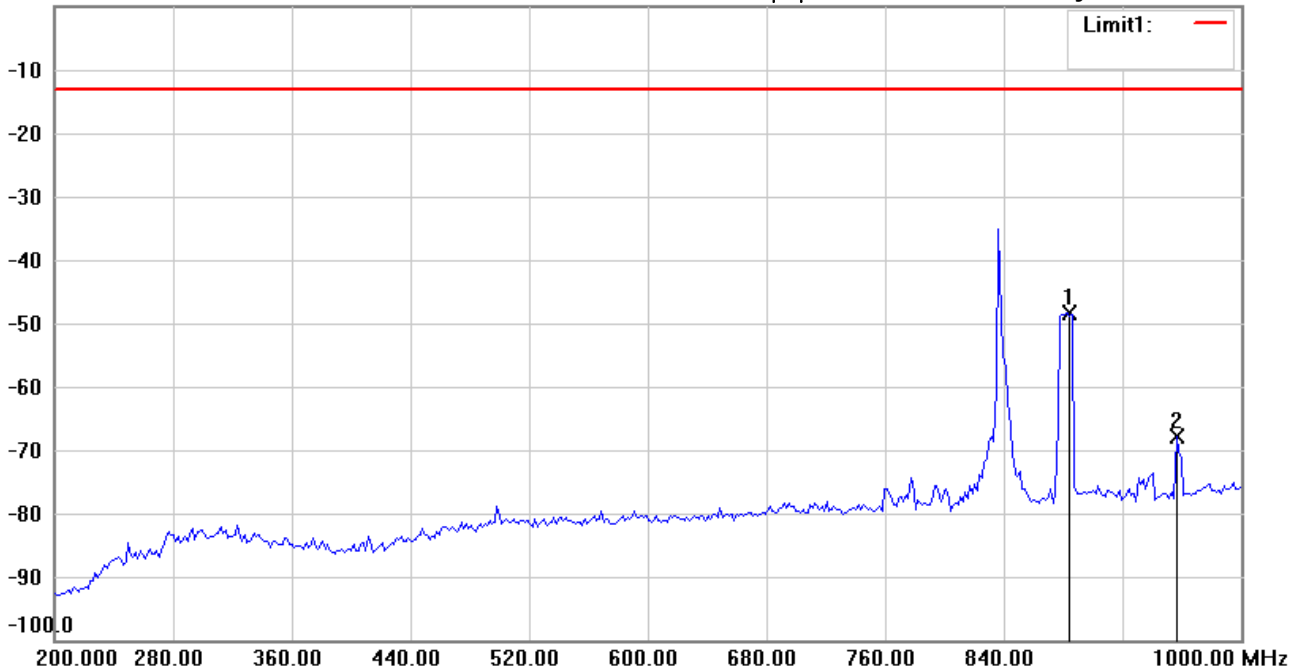
Date: 2022/2/20

Temperature: 24 °C

0.0 dBm

Time: 下午 03:01:33

Humidity: 60 %



Site : Chamber

Condition : FCC\_part 22/24/27

EUT : W6R22202-21609

M/N:

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

Note :

Polarization: Vertical

Power : 3.7 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBm) | Detector | Corr. factor (dB) | Result (dBm) | Limit (dBm) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|-----|-----------------|---------------|----------|-------------------|--------------|-------------|--------------|----------------|-------------|---------|
| *   | 882.9660        | -47.86        | peak     | -0.48             | -48.34       | -13.00      | 150          | 275            | -35.34      |         |
|     | 956.7134        | -66.89        | peak     | -0.88             | -67.77       | -13.00      | 150          | 80             | -54.77      |         |

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



Address: 6F., No. 58, Ln 188, Ruey Kuang Rd, Neihu, Taipei  
Tel: +886-2-6606-8877  
Fax: +886-2-6606-8875

# Radiated Emission Measurement

Operator: Sora

File : 3

Data : #1

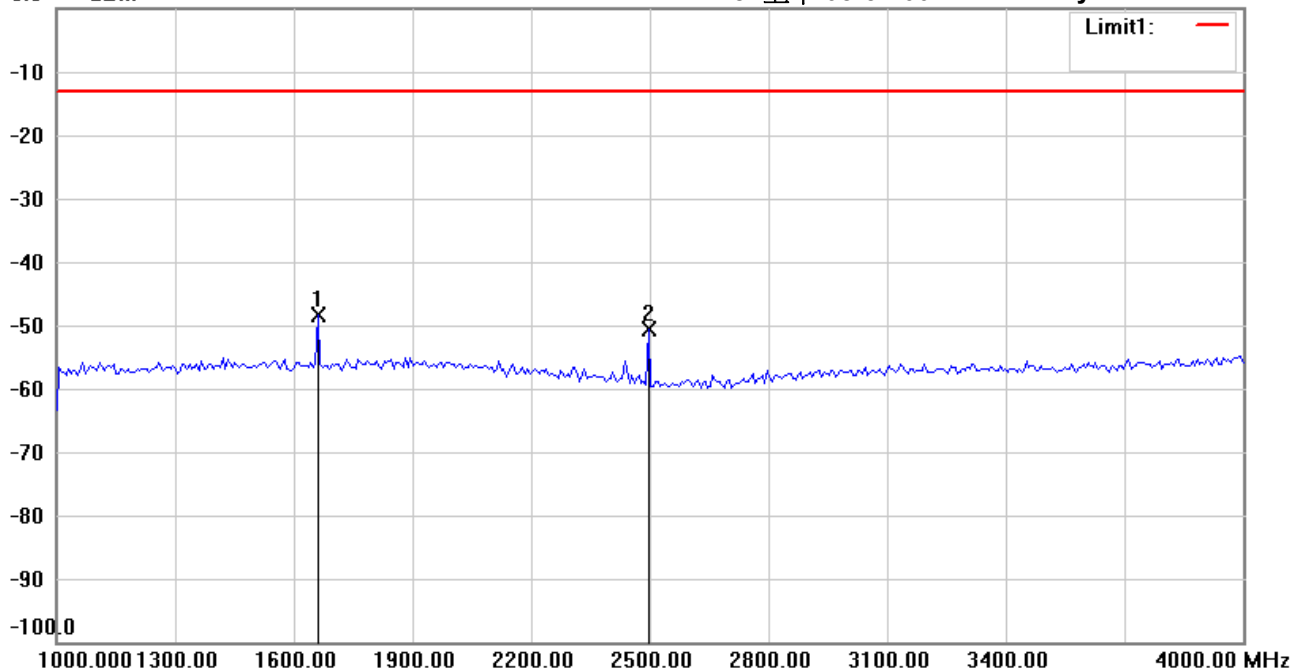
Date: 2022/2/20

Temperature: 24 °C

0.0 dBm

Time: 上午 08:51:00

Humidity: 60 %



Site : Chamber

Condition : FCC\_part 22/24/27

EUT : W6R22202-21609

M/N:

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

Note :

Polarization: **Horizontal**

Power : 3.7 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBm) | Detector | Corr. factor (dB) | Result (dBm) | Limit (dBm) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|-----|-----------------|---------------|----------|-------------------|--------------|-------------|--------------|----------------|-------------|---------|
| *   | 1661.322        | -54.22        | peak     | 5.79              | -48.43       | -13.00      | 150          | 95             | -35.43      |         |
|     | 2496.994        | -53.71        | peak     | 3.13              | -50.58       | -13.00      | 150          | 150            | -37.58      |         |

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



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Radiated Emission Measurement

Operator: Sora

File : 3

Data : #4

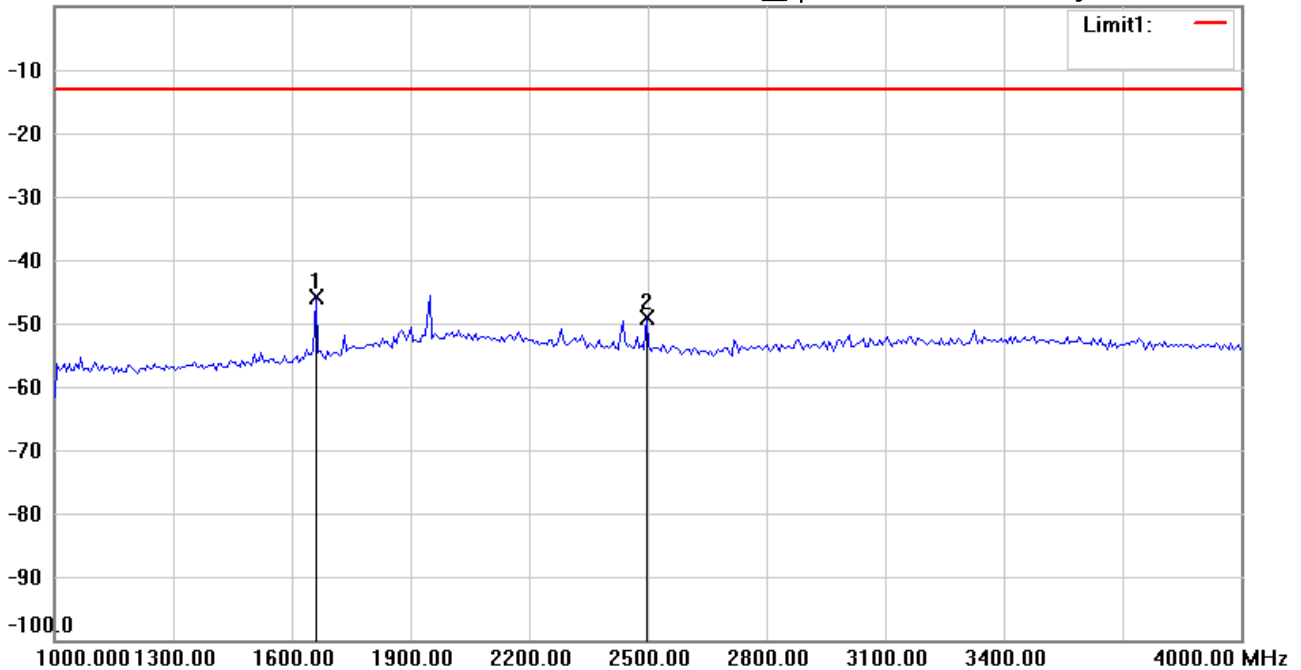
Date: 2022/2/20

Temperature: 24 °C

0.0 dBm

Time: 上午 08:56:56

Humidity: 60 %



Site : Chamber

Condition : FCC\_part 22/24/27

EUT : W6R22202-21609

M/N:

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

Note :

Polarization: **Vertical**

Power : 3.7 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBm) | Detector | Corr. factor (dB) | Result (dBm) | Limit (dBm) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|-----|-----------------|---------------|----------|-------------------|--------------|-------------|--------------|----------------|-------------|---------|
| *   | 1661.322        | -53.15        | peak     | 7.20              | -45.95       | -13.00      | 150          | 245            | -32.95      |         |
|     | 2496.994        | -57.35        | peak     | 8.32              | -49.03       | -13.00      | 150          | 330            | -36.03      |         |

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



Address: 6F., No. 58, Ln 188, Ruey Kuang Rd, NeiHu, Taipei  
Tel: +886-2-6606-8877  
Fax: +886-2-6606-8875

Radiated Emission Measurement

Operator: Sora

File : 3

Data : #2

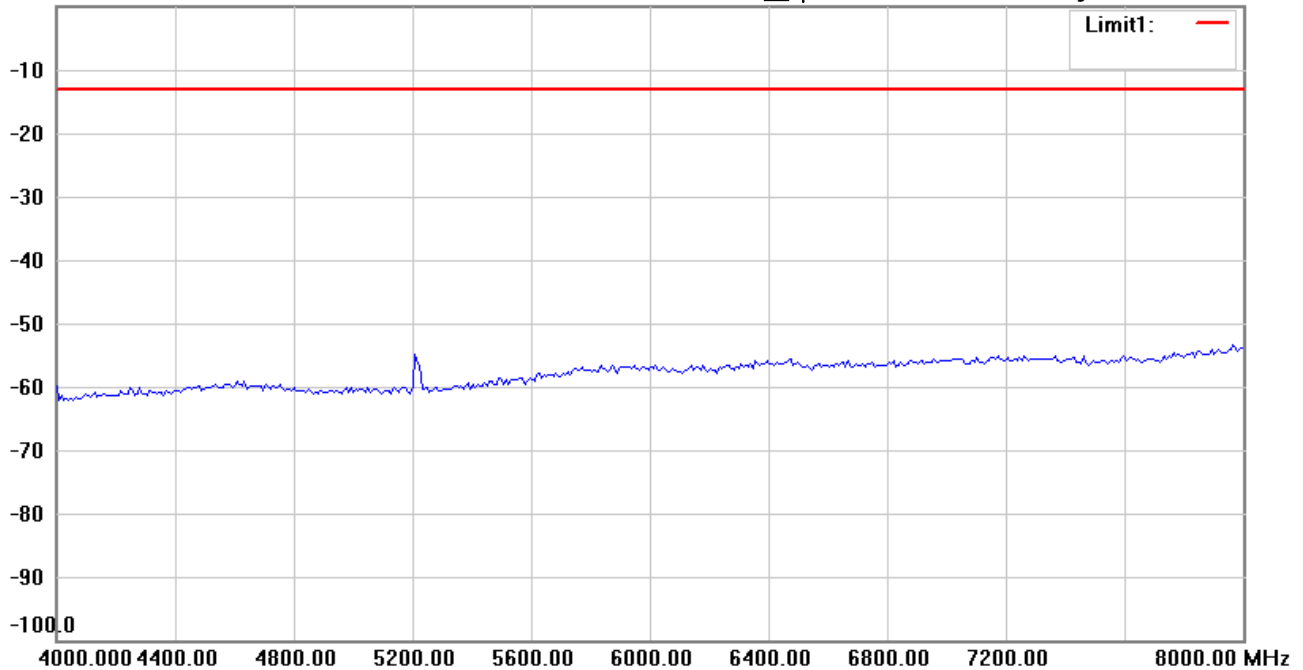
Date: 2022/2/20

Temperature: 24 °C

0.0 dBm

Time: 上午 08:51:39

Humidity: 60 %



Site : Chamber

Condition : FCC\_part 22/24/27

EUT : W6R22202-21609

M/N:

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

Note :

Polarization: *Horizontal*

Power : 3.7 Vd.c.

Distance: 3m

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

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



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

Operator: Sora

File : 3

Data : #5

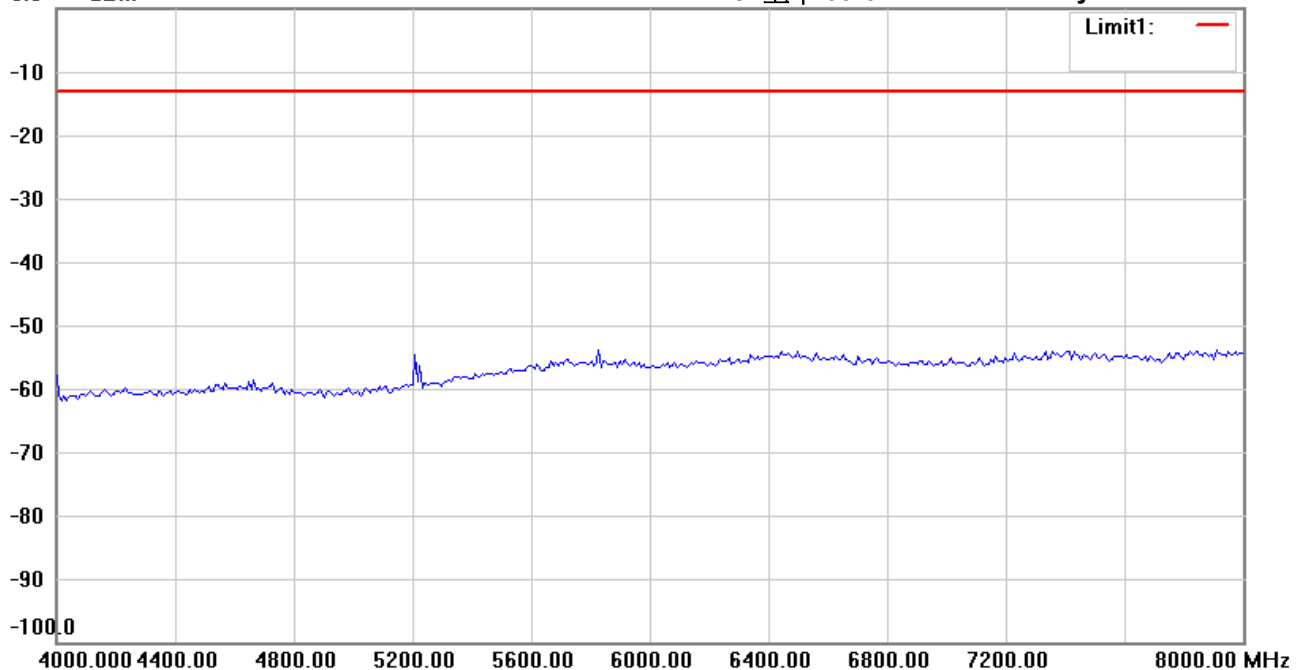
Date: 2022/2/20

Temperature: 24 °C

0.0 dBm

Time: 上午 09:02:17

Humidity: 60 %



Site : Chamber

Condition : FCC\_part 22/24/27

EUT : W6R22202-21609

M/N:

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

Note :

Polarization: Vertical

Power : 3.7 Vd.c.

Distance: 3m

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

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



Address: 6F., No. 58, Ln 188, Ruey Kuang Rd, NeiHu, Taipei  
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Fax: +886-2-6606-8875

Radiated Emission Measurement

Operator: Sora

File : 3

Data : #3

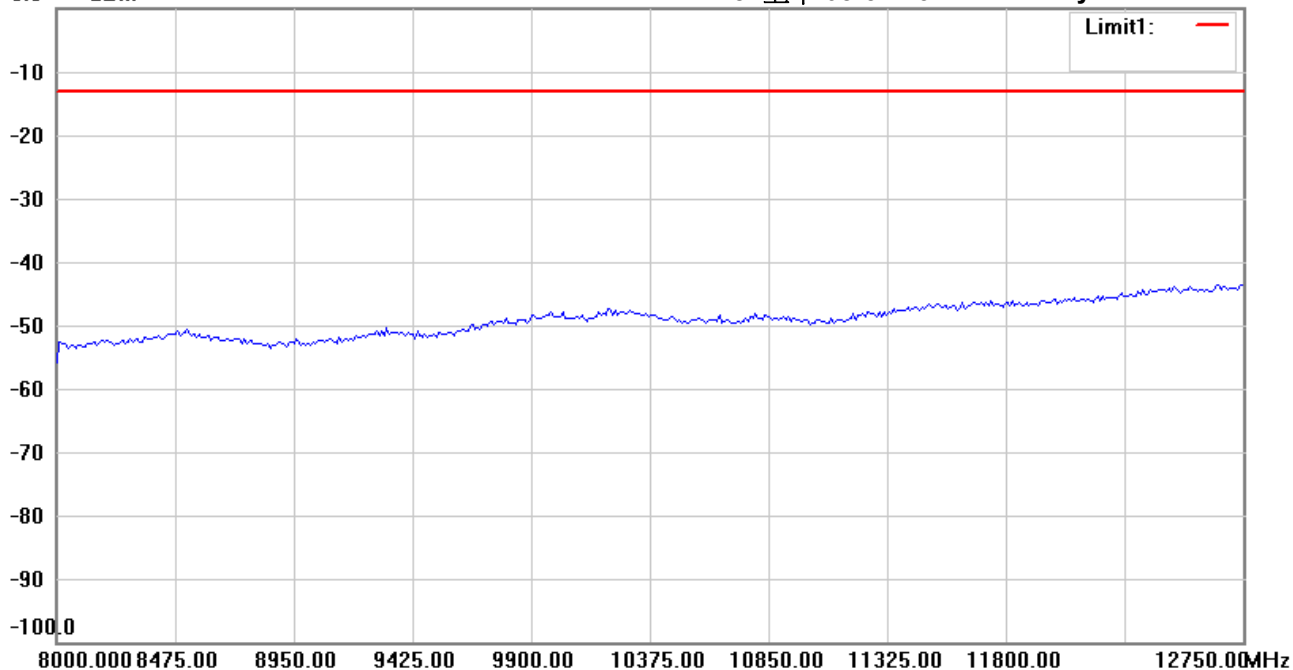
Date: 2022/2/20

Temperature: 24 °C

0.0 dBm

Time: 上午 08:52:23

Humidity: 60 %



Site : Chamber

Condition : FCC\_part 22/24/27

EUT : W6R22202-21609

M/N:

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

Note :

Polarization: *Horizontal*

Power : 3.7 Vd.c.

Distance: 3m

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

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



Address: 6F., No. 58, Ln 188, Ruey Kuang Rd, NeiHu, Taipei  
Tel: +886-2-6606-8877  
Fax: +886-2-6606-8875

Radiated Emission Measurement

Operator: Sora

File : 3

Data : #6

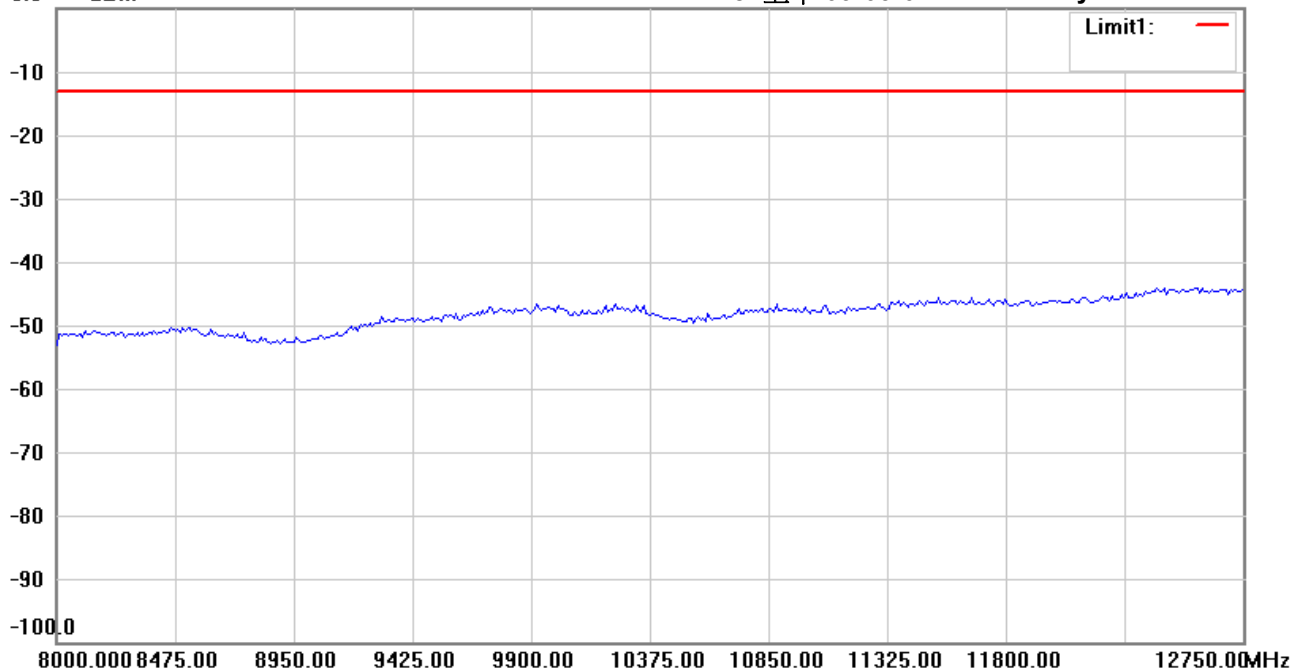
Date: 2022/2/20

Temperature: 24 °C

0.0 dBm

Time: 上午 09:03:02

Humidity: 60 %



Site : Chamber

Condition : FCC\_part 22/24/27

EUT : W6R22202-21609

M/N:

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

Note :

Polarization: Vertical

Power : 3.7 Vd.c.

Distance: 3m

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

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



Address: 6F., No. 58, Ln 188, Ruey Kuang Rd, NeiHu, Taipei  
Tel: +886-2-6606-8877  
Fax: +886-2-6606-8875

# Radiated Emission Measurement

Operator: Sora

File :1

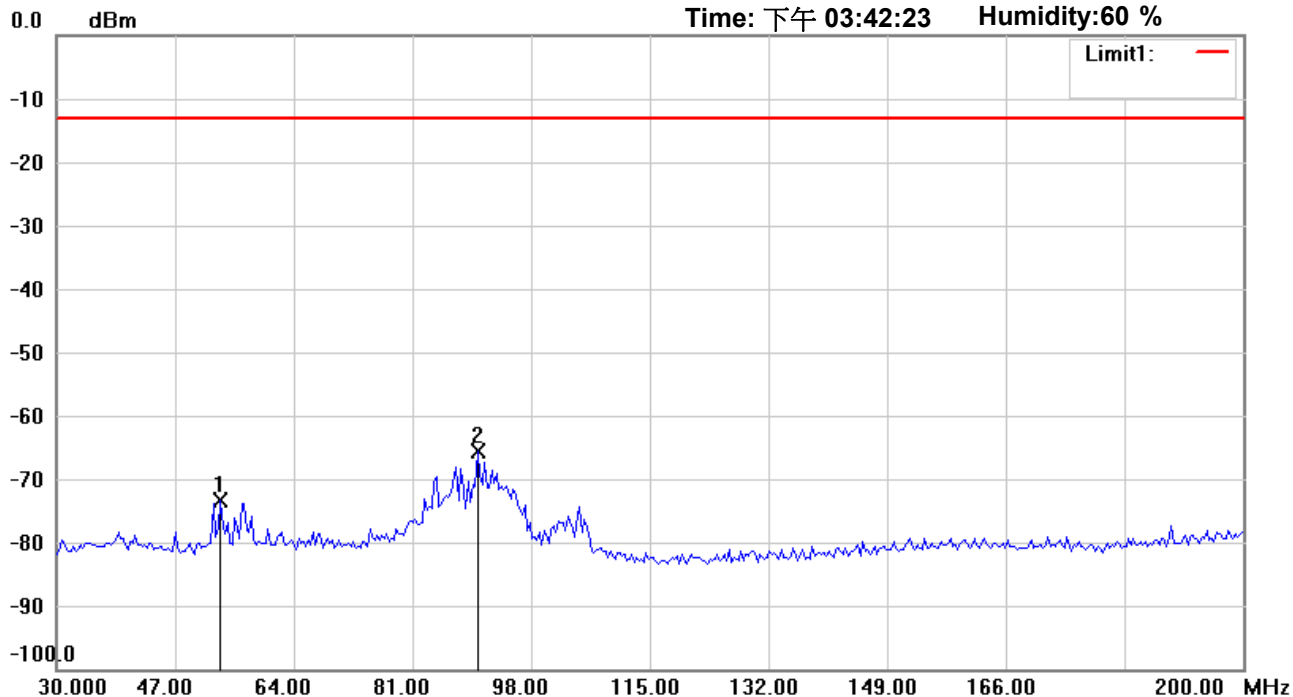
Data :#1

Date: 2022/2/20

Temperature: 24 °C

Time: 下午 03:42:23

Humidity: 60 %



Site : Chamber

Condition : FCC\_part 22/24/27

EUT : W6R22202-21609

M/N:

Test Mode : BAND12-QPSK-1.4M-1RB-CH23095

Note :

Polarization: **Horizontal**

Power : 3.7 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBm) | Detector | Corr. factor (dB) | Result (dBm) | Limit (dBm) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|-----|-----------------|---------------|----------|-------------------|--------------|-------------|--------------|----------------|-------------|---------|
|     | 53.5070         | -97.81        | peak     | 24.42             | -73.39       | -13.00      | 150          | 165            | -60.39      |         |
| *   | 90.3006         | -89.54        | peak     | 23.97             | -65.57       | -13.00      | 150          | 105            | -52.57      |         |

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



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

Operator: Sora

File :1

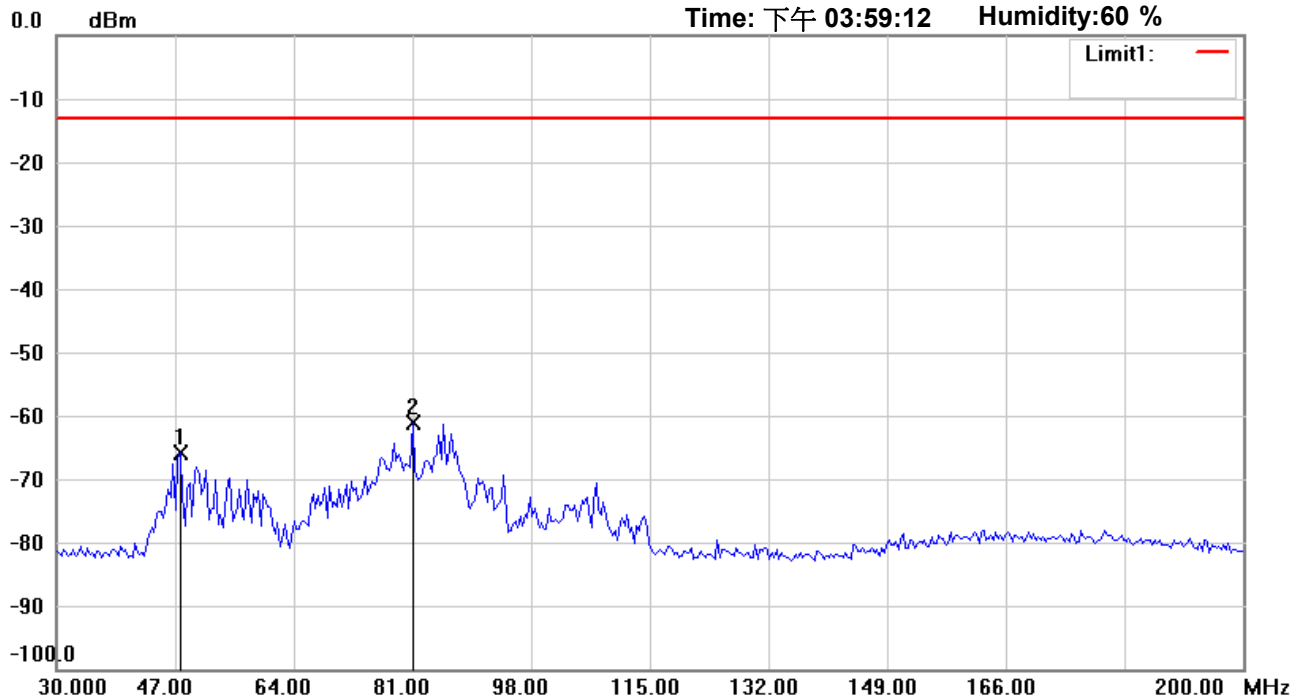
Data :#2

Date: 2022/2/20

Temperature: 24 °C

Time: 下午 03:59:12

Humidity: 60 %



Site : Chamber

Condition : FCC\_part 22/24/27

EUT : W6R22202-21609

M/N:

Test Mode : BAND12-QPSK-1.4M-1RB-CH23095

Note :

Polarization: **Vertical**

Power : 3.7 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBm) | Detector | Corr. factor (dB) | Result (dBm) | Limit (dBm) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|-----|-----------------|---------------|----------|-------------------|--------------|-------------|--------------|----------------|-------------|---------|
|     | 47.7154         | -88.77        | peak     | 22.98             | -65.79       | -13.00      | 150          | 255            | -52.79      |         |
| *   | 81.1022         | -84.28        | peak     | 23.12             | -61.16       | -13.00      | 150          | 280            | -48.16      |         |

\*: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: Sora

File : 2

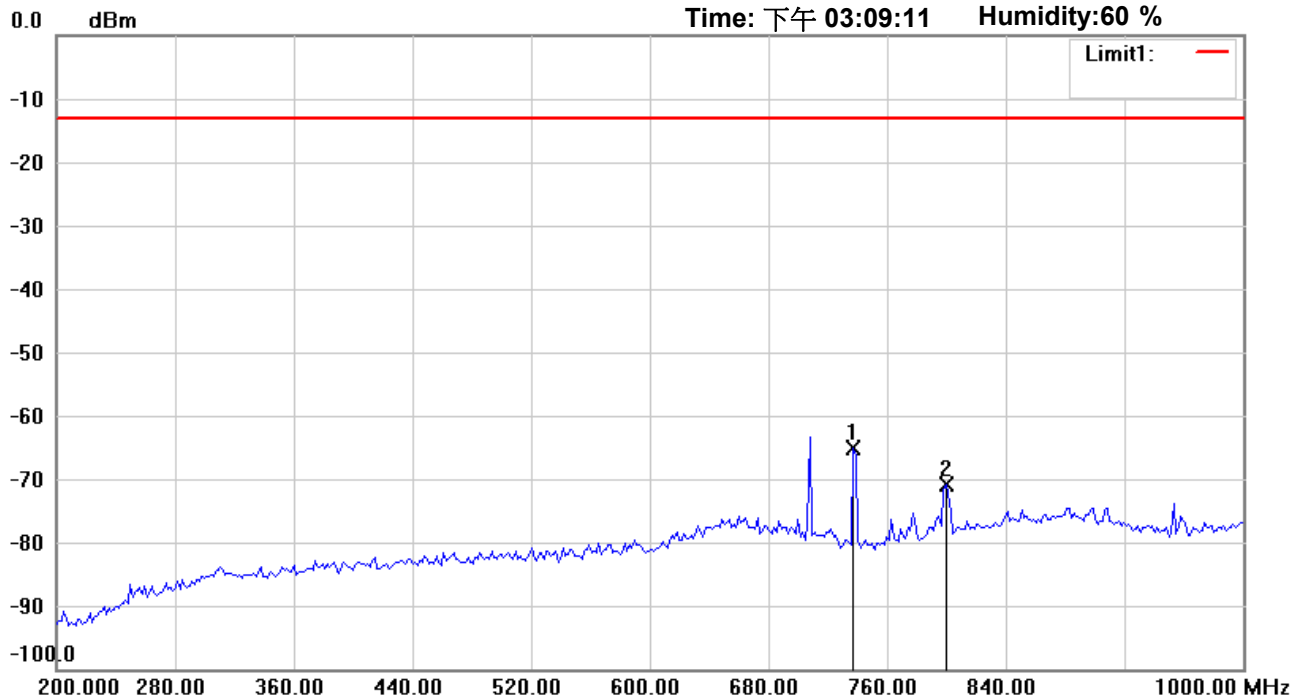
Data : #1

Date: 2022/2/20

Temperature: 24 °C

Time: 下午 03:09:11

Humidity: 60 %



Site : Chamber

Condition : FCC\_part 22/24/27

EUT : W6R22202-21609

M/N:

Test Mode : BAND12-QPSK-1.4M-1RB-CH23095

Note :

Polarization: **Horizontal**

Power : 3.7 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBm) | Detector | Corr. factor (dB) | Result (dBm) | Limit (dBm) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|-----|-----------------|---------------|----------|-------------------|--------------|-------------|--------------|----------------|-------------|---------|
| *   | 737.0741        | -62.60        | peak     | -2.49             | -65.09       | -13.00      | 150          | 135            | -52.09      |         |
|     | 799.5992        | -69.48        | peak     | -1.42             | -70.90       | -13.00      | 150          | 90             | -57.90      |         |

\*: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: Sora

File :2

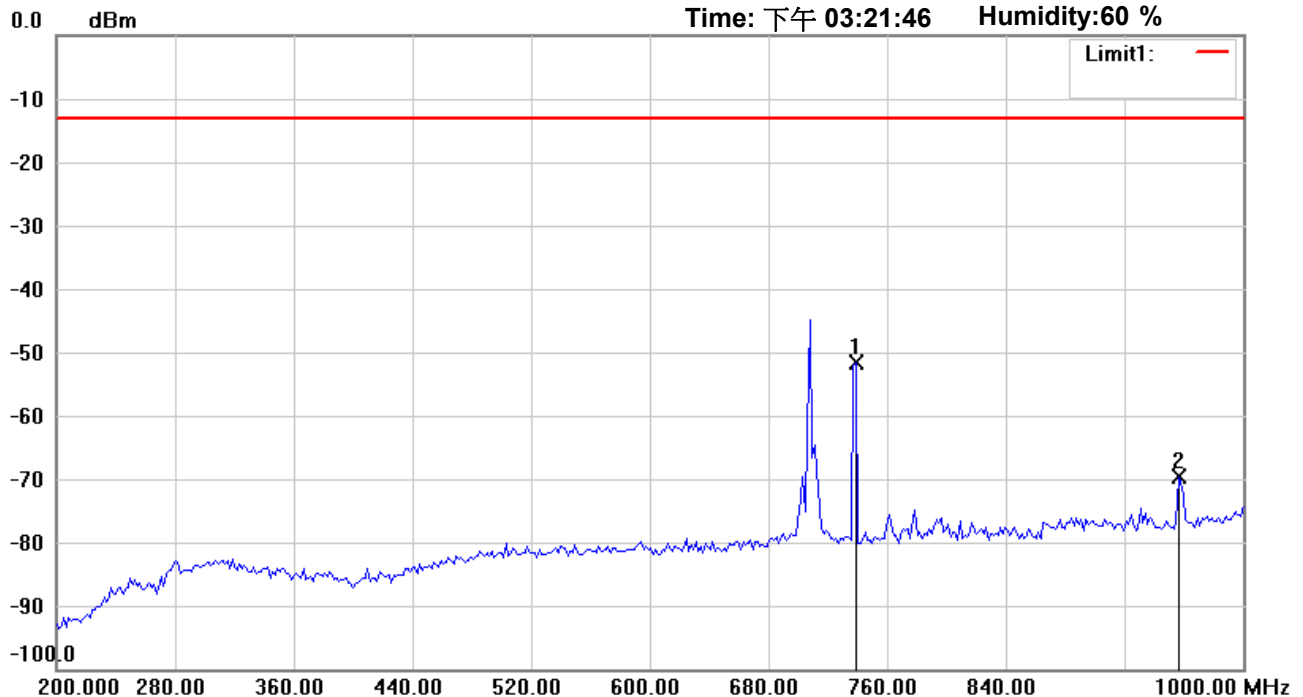
Data :#2

Date: 2022/2/20

Temperature:24 °C

Time: 下午 03:21:46

Humidity:60 %



Site : Chamber

Condition : FCC\_part 22/24/27

EUT : W6R22202-21609

M/N:

Test Mode : BAND12-QPSK-1.4M-1RB-CH23095

Note :

Polarization: **Vertical**

Power : 3.7 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBm) | Detector | Corr. factor (dB) | Result (dBm) | Limit (dBm) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|-----|-----------------|---------------|----------|-------------------|--------------|-------------|--------------|----------------|-------------|---------|
| *   | 738.6774        | -49.55        | peak     | -2.08             | -51.63       | -13.00      | 150          | 245            | -38.63      |         |
|     | 956.7134        | -68.82        | peak     | -0.88             | -69.70       | -13.00      | 150          | 315            | -56.70      |         |

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



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# Radiated Emission Measurement

Operator: Sora

File : 3

Data : #1

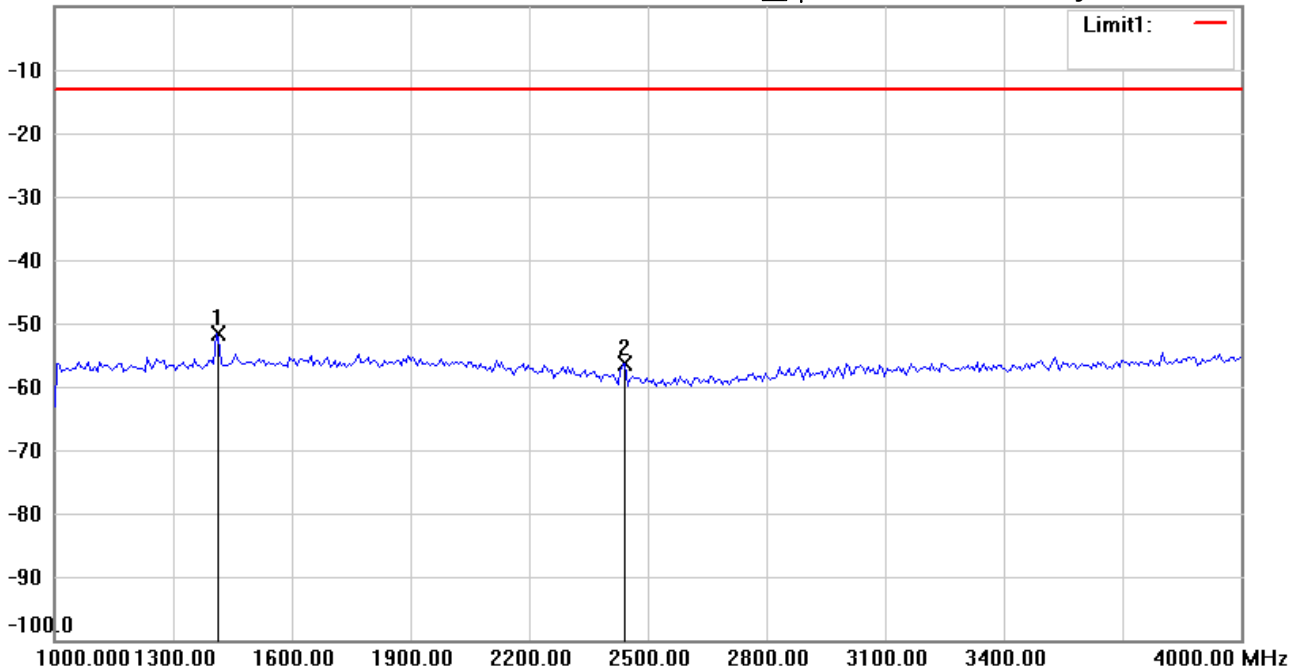
Date: 2022/2/20

Temperature: 24 °C

0.0 dBm

Time: 上午 10:06:16

Humidity: 60 %



Site : Chamber

Condition : FCC\_part 22/24/27

EUT : W6R22202-21609

M/N:

Test Mode : BAND12-QPSK-1.4M-1RB-CH23095

Note :

Polarization: **Horizontal**

Power : 3.7 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBm) | Detector | Corr. factor (dB) | Result (dBm) | Limit (dBm) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|-----|-----------------|---------------|----------|-------------------|--------------|-------------|--------------|----------------|-------------|---------|
| *   | 1408.818        | -57.36        | peak     | 5.72              | -51.64       | -13.00      | 150          | 165            | -38.64      |         |
|     | 2436.874        | -59.80        | peak     | 3.47              | -56.33       | -13.00      | 150          | 95             | -43.33      |         |

\*: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: Sora

File :3

Data :#4

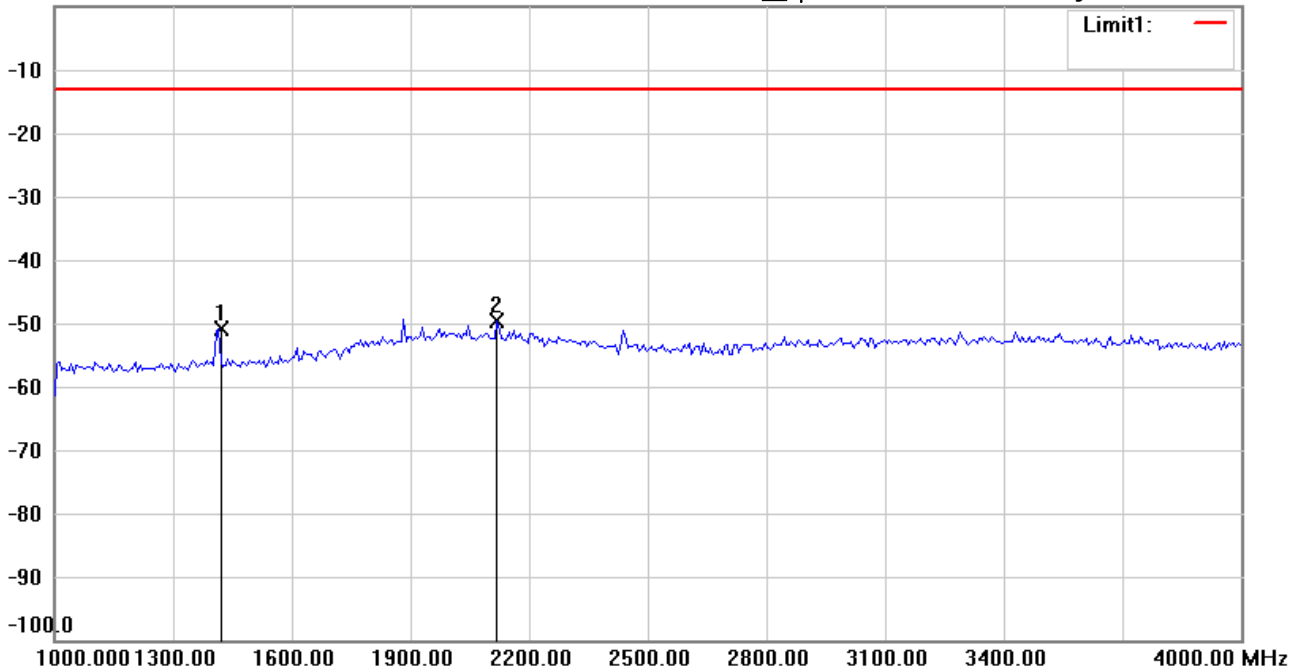
Date: 2022/2/20

Temperature: 24 °C

0.0 dBm

Time: 上午 10:19:13

Humidity: 60 %



Site : Chamber

Condition : FCC\_part 22/24/27

EUT : W6R22202-21609

M/N:

Test Mode : BAND12-QPSK-1.4M-1RB-CH23095

Note :

Polarization: **Vertical**

Power : 3.7 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBm) | Detector | Corr. factor (dB) | Result (dBm) | Limit (dBm) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|-----|-----------------|---------------|----------|-------------------|--------------|-------------|--------------|----------------|-------------|---------|
|     | 1414.830        | -56.58        | peak     | 5.64              | -50.94       | -13.00      | 150          | 310            | -37.94      |         |
| *   | 2118.236        | -59.61        | peak     | 9.94              | -49.67       | -13.00      | 150          | 240            | -36.67      |         |

\*: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: Sora

File : 3

Data : #2

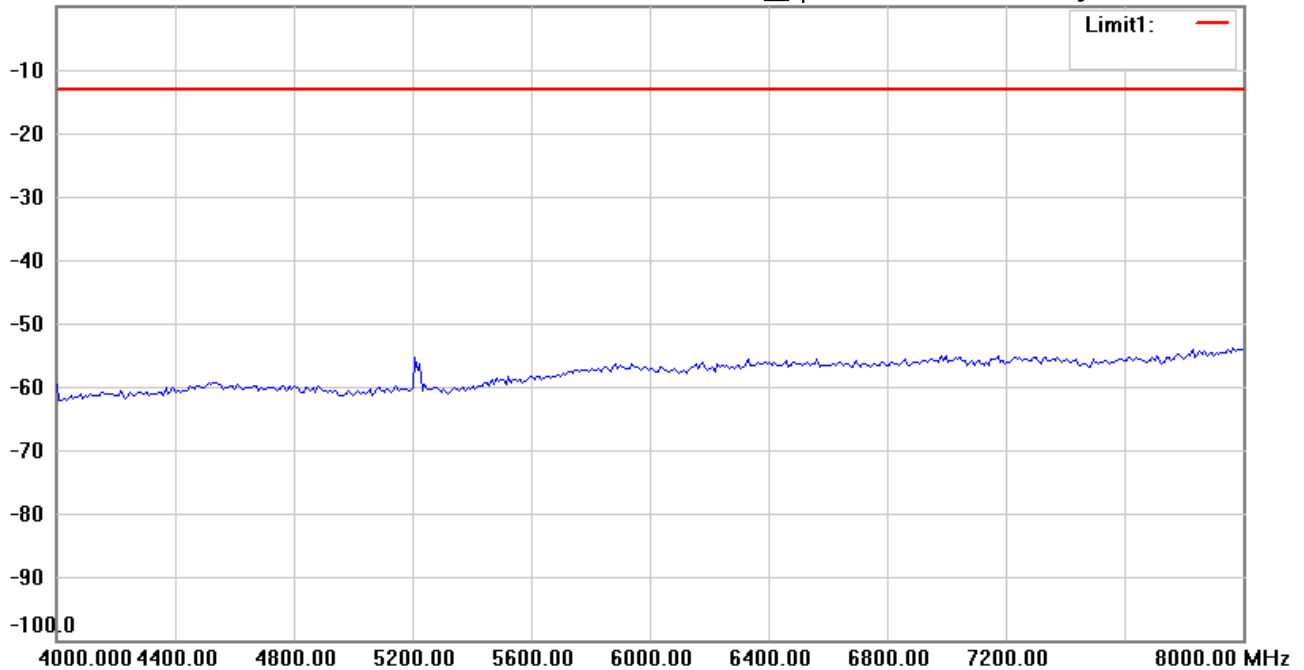
Date: 2022/2/20

Temperature: 24 °C

Time: 上午 10:06:54

Humidity: 60 %

0.0 dBm



Site : Chamber

Condition : FCC\_part 22/24/27

EUT : W6R22202-21609

M/N:

Test Mode : BAND12-QPSK-1.4M-1RB-CH23095

Note :

Polarization: **Horizontal**

Power : 3.7 Vd.c.

Distance: 3m

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

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



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

Operator: Sora

File : 3

Data : #5

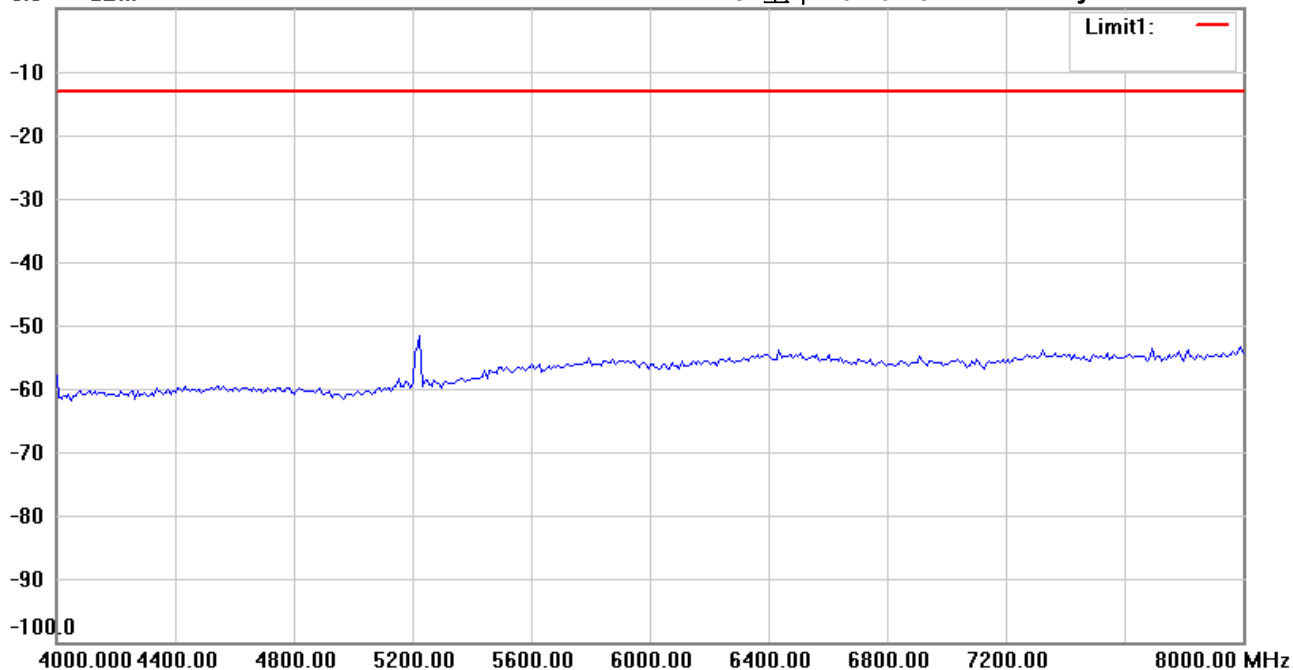
Date: 2022/2/20

Temperature: 24 °C

0.0 dBm

Time: 上午 10:20:18

Humidity: 60 %



Site : Chamber

Condition : FCC\_part 22/24/27

EUT : W6R22202-21609

M/N:

Test Mode : BAND12-QPSK-1.4M-1RB-CH23095

Note :

Polarization: *Vertical*

Power : 3.7 Vd.c.

Distance: 3m

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

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



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

Operator: Sora

File : 3

Data : #3

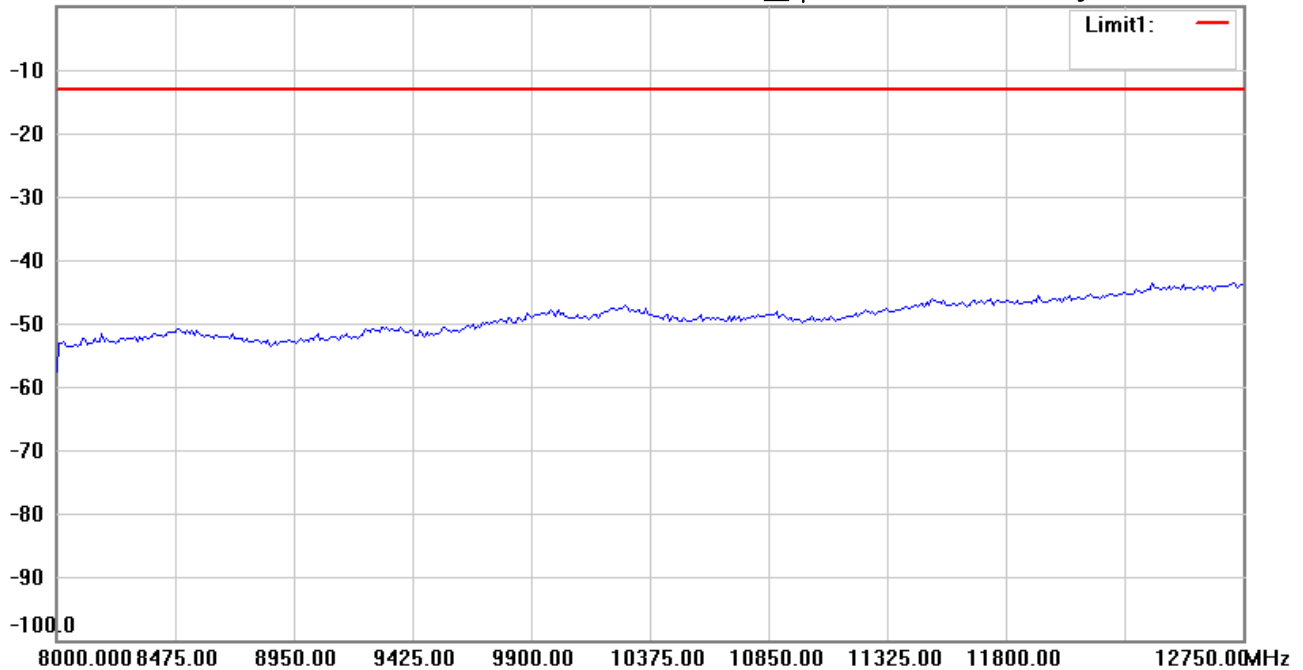
Date: 2022/2/20

Temperature: 24 °C

0.0 dBm

Time: 上午 10:07:38

Humidity: 60 %



Site : Chamber

Condition : FCC\_part 22/24/27

EUT : W6R22202-21609

M/N:

Test Mode : BAND12-QPSK-1.4M-1RB-CH23095

Note :

Polarization: *Horizontal*

Power : 3.7 Vd.c.

Distance: 3m

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

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



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

Operator: Sora

File : 3

Data : #6

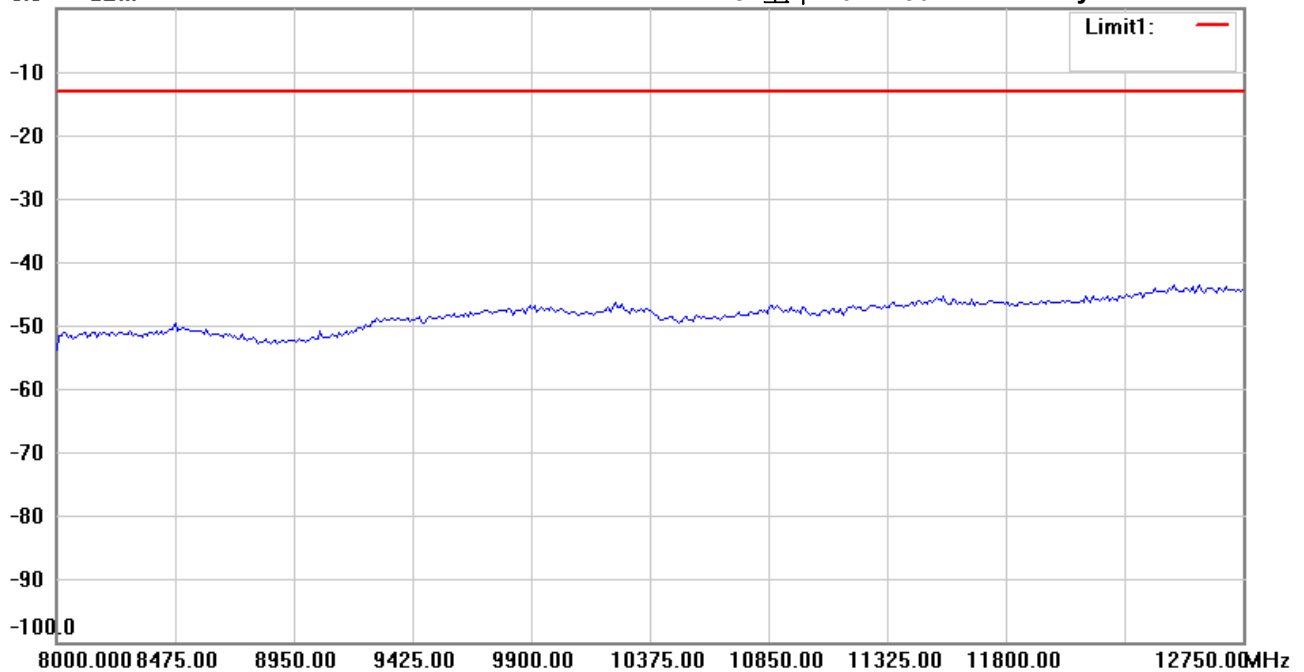
Date: 2022/2/20

Temperature: 24 °C

0.0 dBm

Time: 上午 10:21:30

Humidity: 60 %



Site : Chamber

Condition : FCC\_part 22/24/27

EUT : W6R22202-21609

M/N:

Test Mode : BAND12-QPSK-1.4M-1RB-CH23095

Note :

Polarization: Vertical

Power : 3.7 Vd.c.

Distance: 3m

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

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



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

Operator: Sora

File :1

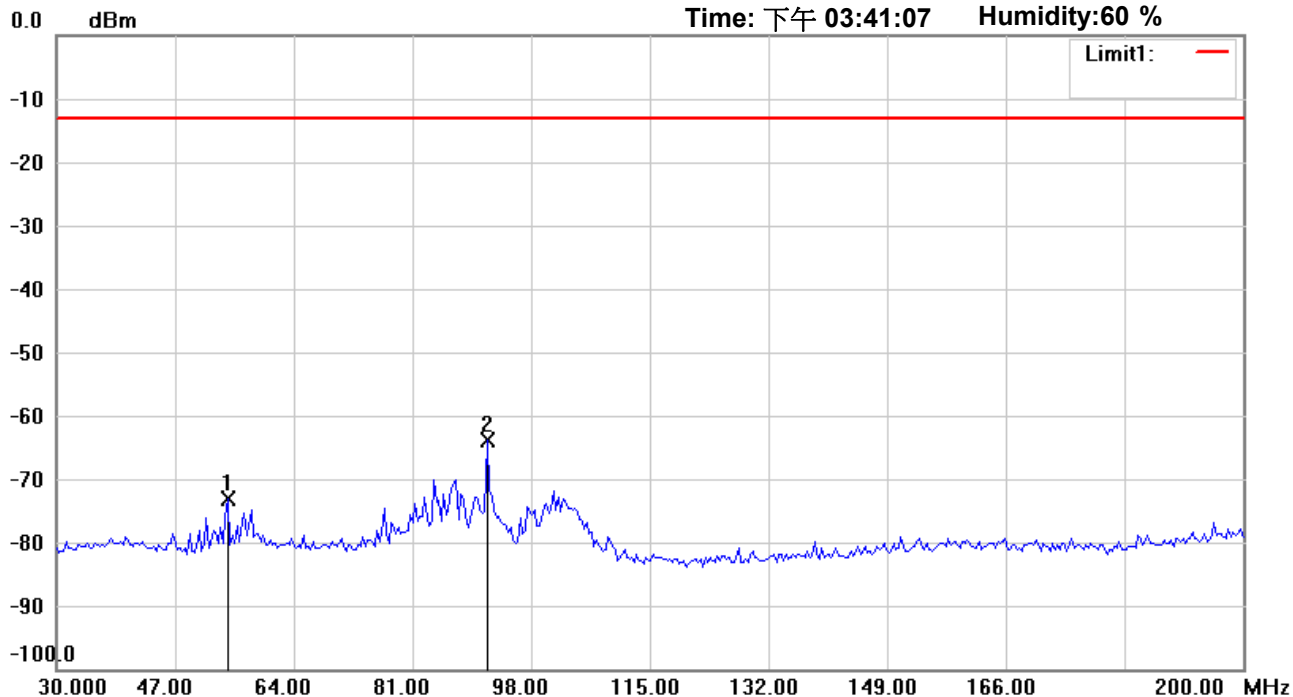
Data :#1

Date: 2022/2/20

Temperature: 24 °C

Time: 下午 03:41:07

Humidity: 60 %



Site : Chamber

Condition : FCC\_part 22/24/27

EUT : W6R22202-21609

M/N:

Test Mode : BAND12-QPSK-10M-1RB-CH23095

Note :

Polarization: **Horizontal**

Power : 3.7 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBm) | Detector | Corr. factor (dB) | Result (dBm) | Limit (dBm) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|-----|-----------------|---------------|----------|-------------------|--------------|-------------|--------------|----------------|-------------|---------|
|     | 54.5291         | -97.61        | peak     | 24.48             | -73.13       | -13.00      | 150          | 135            | -60.13      |         |
| *   | 91.6633         | -87.70        | peak     | 23.79             | -63.91       | -13.00      | 150          | 90             | -50.91      |         |

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



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

Operator: Sora

File :1

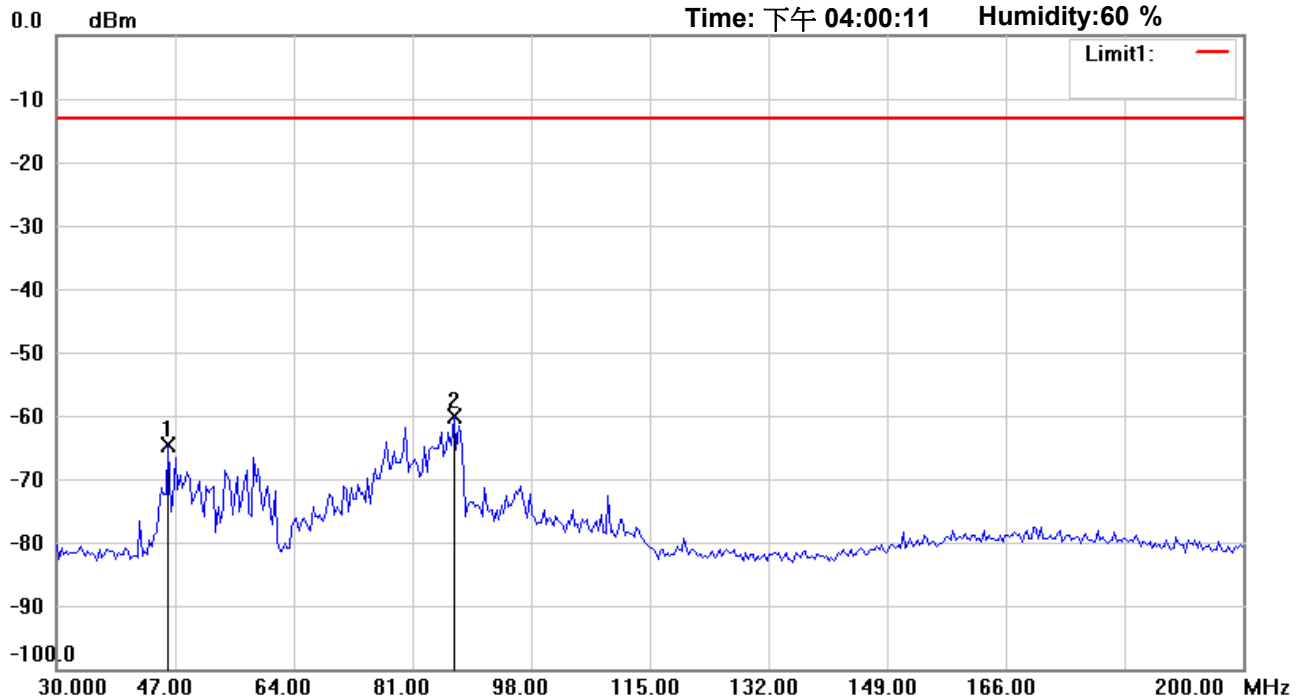
Data :#2

Date: 2022/2/20

Temperature: 24 °C

Time: 下午 04:00:11

Humidity: 60 %



Site : Chamber

Condition : FCC\_part 22/24/27

EUT : W6R22202-21609

M/N:

Test Mode : BAND12-QPSK-10M-1RB-CH23095

Note :

Polarization: **Vertical**

Power : 3.7 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBm) | Detector | Corr. factor (dB) | Result (dBm) | Limit (dBm) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|-----|-----------------|---------------|----------|-------------------|--------------|-------------|--------------|----------------|-------------|---------|
|     | 46.0120         | -87.71        | peak     | 23.09             | -64.62       | -13.00      | 150          | 270            | -51.62      |         |
| *   | 86.8938         | -83.02        | peak     | 22.87             | -60.15       | -13.00      | 150          | 305            | -47.15      |         |

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



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

Operator: Sora

File : 2

Data : #1

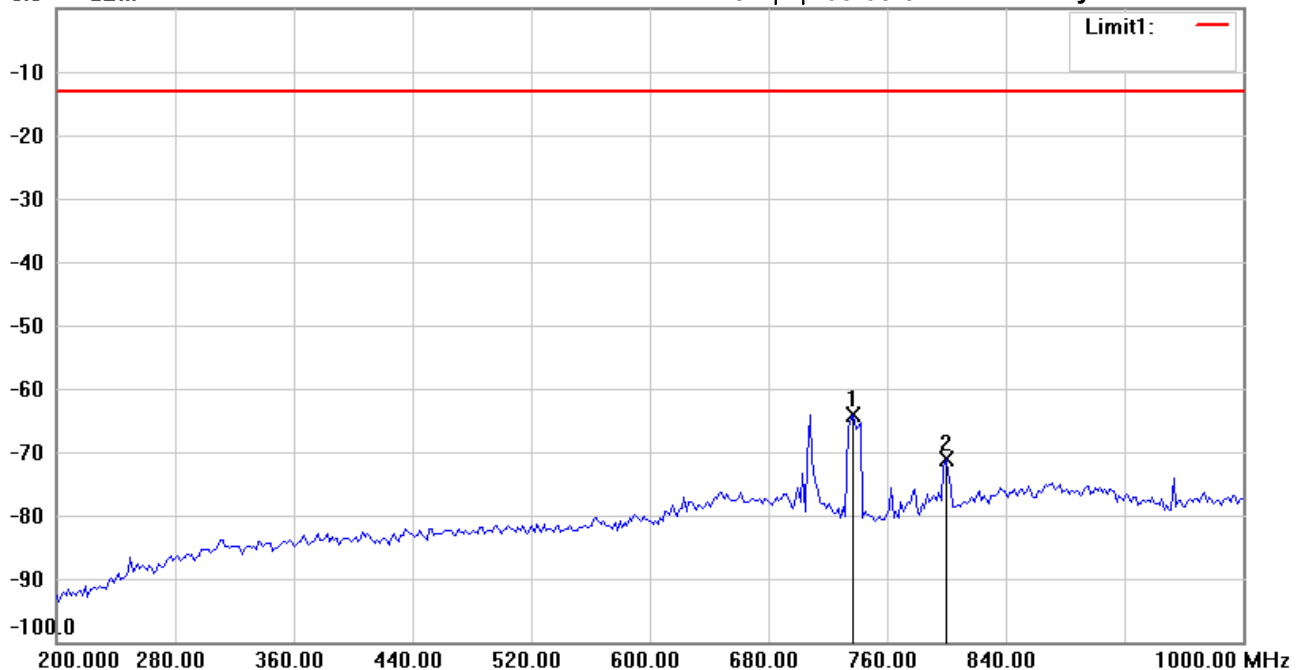
Date: 2022/2/20

Temperature: 24 °C

0.0 dBm

Time: 下午 03:05:37

Humidity: 60 %



Site : Chamber

Condition : FCC\_part 22/24/27

EUT : W6R22202-21609

M/N:

Test Mode : BAND12-QPSK-10M-1RB-CH23095

Note :

Polarization: **Horizontal**

Power : 3.7 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBm) | Detector | Corr. factor (dB) | Result (dBm) | Limit (dBm) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|-----|-----------------|---------------|----------|-------------------|--------------|-------------|--------------|----------------|-------------|---------|
| *   | 737.0741        | -61.64        | peak     | -2.49             | -64.13       | -13.00      | 150          | 165            | -51.13      |         |
|     | 799.5992        | -69.63        | peak     | -1.42             | -71.05       | -13.00      | 150          | 105            | -58.05      |         |

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



Address: 6F., No. 58, Ln 188, Ruey Kuang Rd, NeiHu, Taipei  
Tel: +886-2-6606-8877  
Fax: +886-2-6606-8875

# Radiated Emission Measurement

Operator: Sora

File : 2

Data : #2

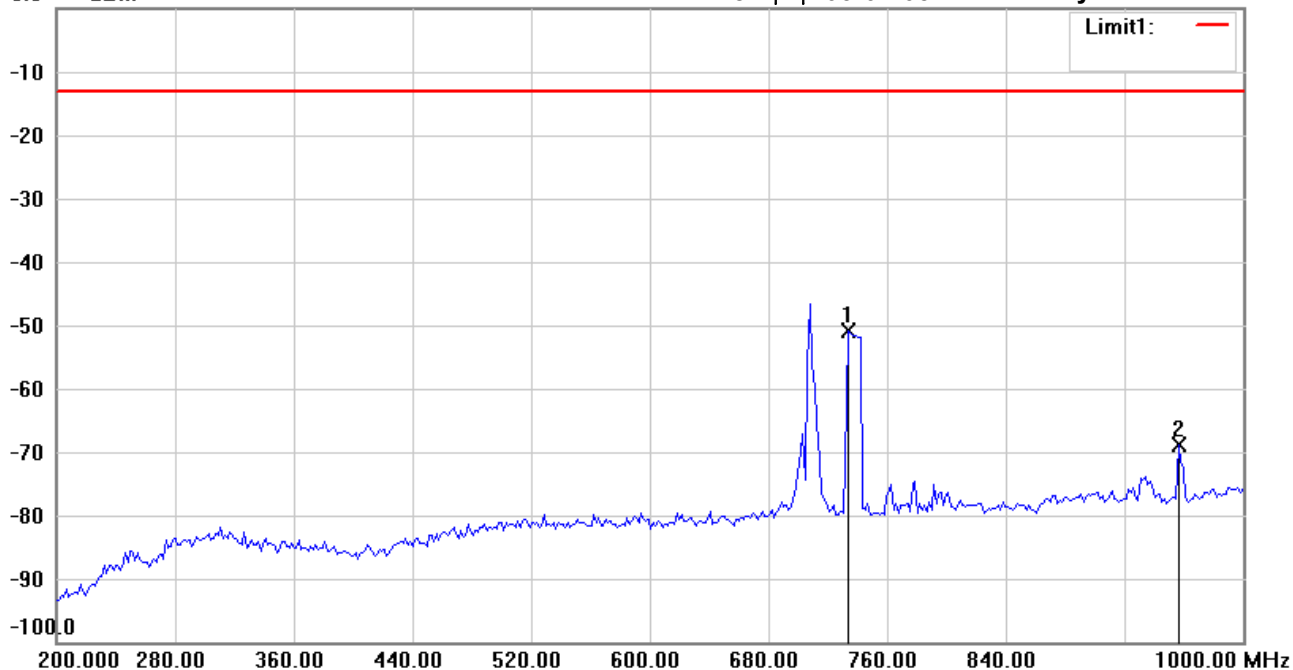
Date: 2022/2/20

Temperature: 24 °C

Time: 下午 03:04:05

Humidity: 60 %

0.0 dBm



Site : Chamber

Condition : FCC\_part 22/24/27

EUT : W6R22202-21609

M/N:

Test Mode : BAND12-QPSK-10M-1RB-CH23095

Note :

Polarization: Vertical

Power : 3.7 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBm) | Detector | Corr. factor (dB) | Result (dBm) | Limit (dBm) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|-----|-----------------|---------------|----------|-------------------|--------------|-------------|--------------|----------------|-------------|---------|
| *   | 733.8677        | -48.76        | peak     | -2.04             | -50.80       | -13.00      | 150          | 315            | -37.80      |         |
|     | 956.7134        | -67.89        | peak     | -0.88             | -68.77       | -13.00      | 150          | 155            | -55.77      |         |

\*: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: Sora

File : 3

Data : #1

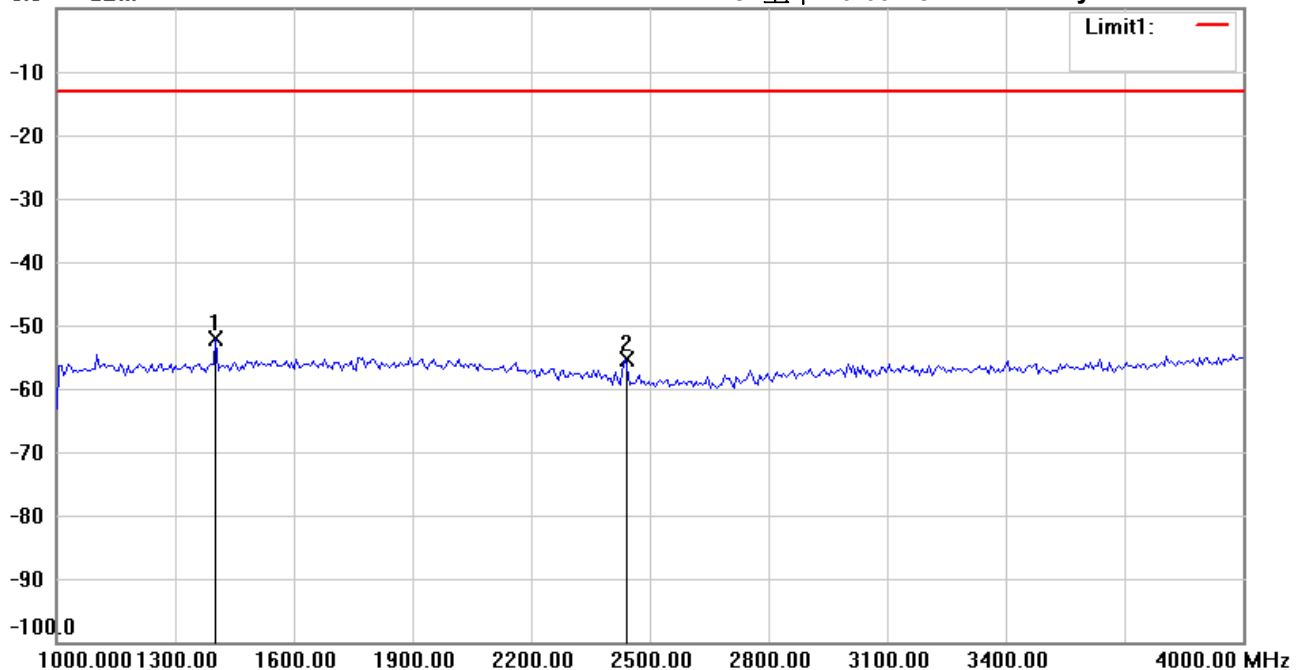
Date: 2022/2/20

Temperature: 24 °C

0.0 dBm

Time: 上午 10:09:48

Humidity: 60 %



Site : Chamber

Condition : FCC\_part 22/24/27

EUT : W6R22202-21609

M/N:

Test Mode : BAND12-QPSK-10M-1RB-CH23095

Note :

Polarization: **Horizontal**

Power : 3.7 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBm) | Detector | Corr. factor (dB) | Result (dBm) | Limit (dBm) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|-----|-----------------|---------------|----------|-------------------|--------------|-------------|--------------|----------------|-------------|---------|
| *   | 1402.805        | -57.89        | peak     | 5.72              | -52.17       | -13.00      | 150          | 140            | -39.17      |         |
|     | 2436.874        | -58.93        | peak     | 3.47              | -55.46       | -13.00      | 150          | 110            | -42.46      |         |

\*: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: Sora

File : 3

Data : #4

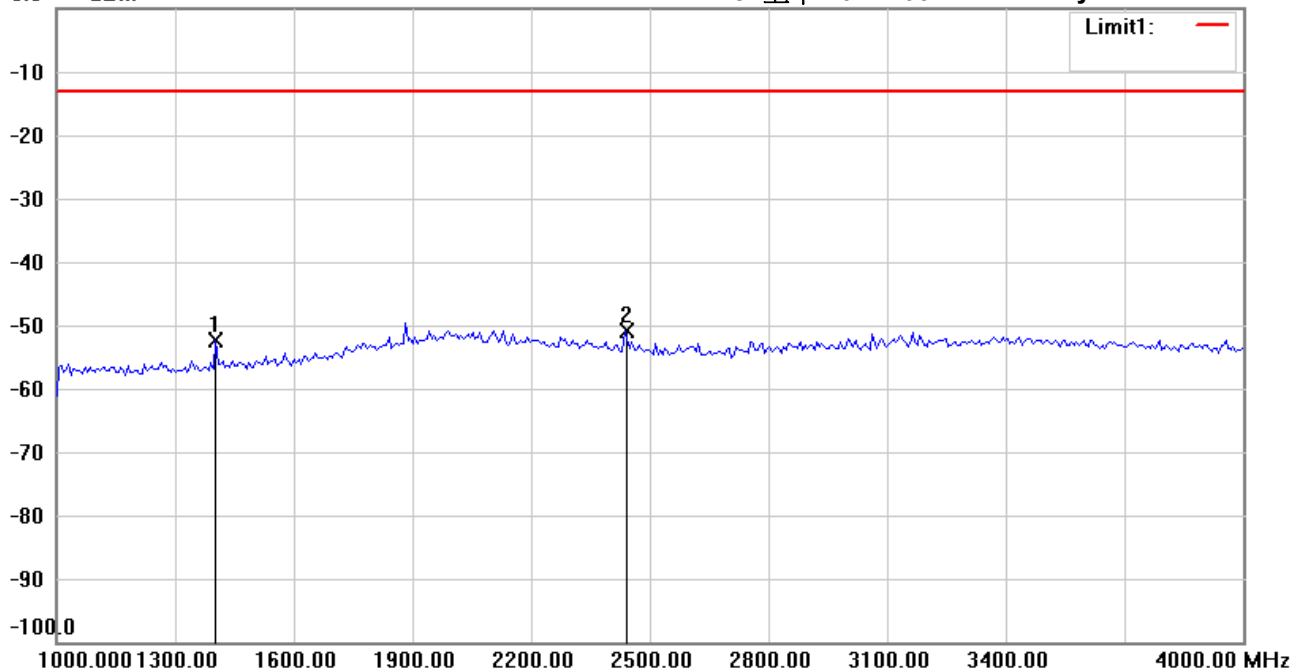
Date: 2022/2/20

Temperature: 24 °C

0.0 dBm

Time: 上午 10:14:03

Humidity: 60 %



Site : Chamber

Condition : FCC\_part 22/24/27

EUT : W6R22202-21609

M/N:

Test Mode : BAND12-QPSK-10M-1RB-CH23095

Note :

Polarization: **Vertical**

Power : 3.7 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBm) | Detector | Corr. factor (dB) | Result (dBm) | Limit (dBm) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|-----|-----------------|---------------|----------|-------------------|--------------|-------------|--------------|----------------|-------------|---------|
|     | 1402.805        | -58.01        | peak     | 5.64              | -52.37       | -13.00      | 150          | 255            | -39.37      |         |
| *   | 2436.874        | -59.48        | peak     | 8.58              | -50.90       | -13.00      | 150          | 45             | -37.90      |         |

\*: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: Sora

File :3

Data :#2

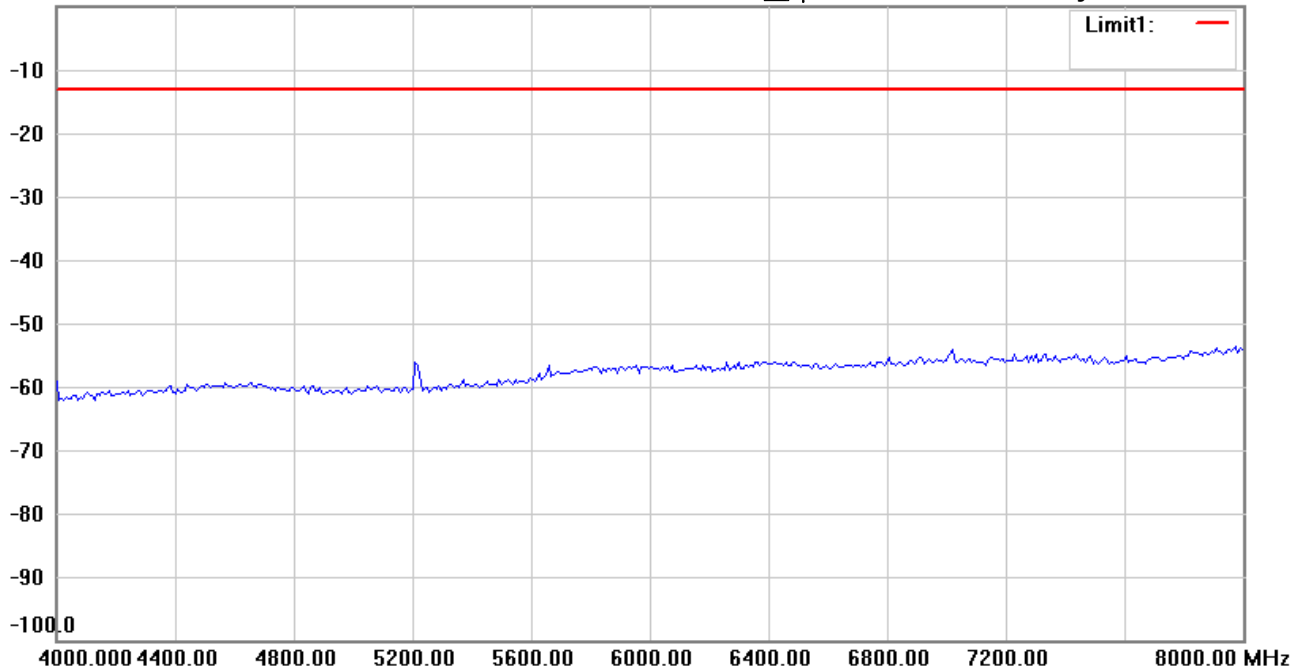
Date: 2022/2/20

Temperature:24 °C

Time: 上午 10:11:15

Humidity:60 %

0.0 dBm



Site : Chamber

Condition : FCC\_part 22/24/27

EUT : W6R22202-21609

M/N:

Test Mode : BAND12-QPSK-10M-1RB-CH23095

Note :

Polarization: **Horizontal**

Power : 3.7 Vd.c.

Distance: 3m

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

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



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

Operator: Sora

File : 3

Data : #5

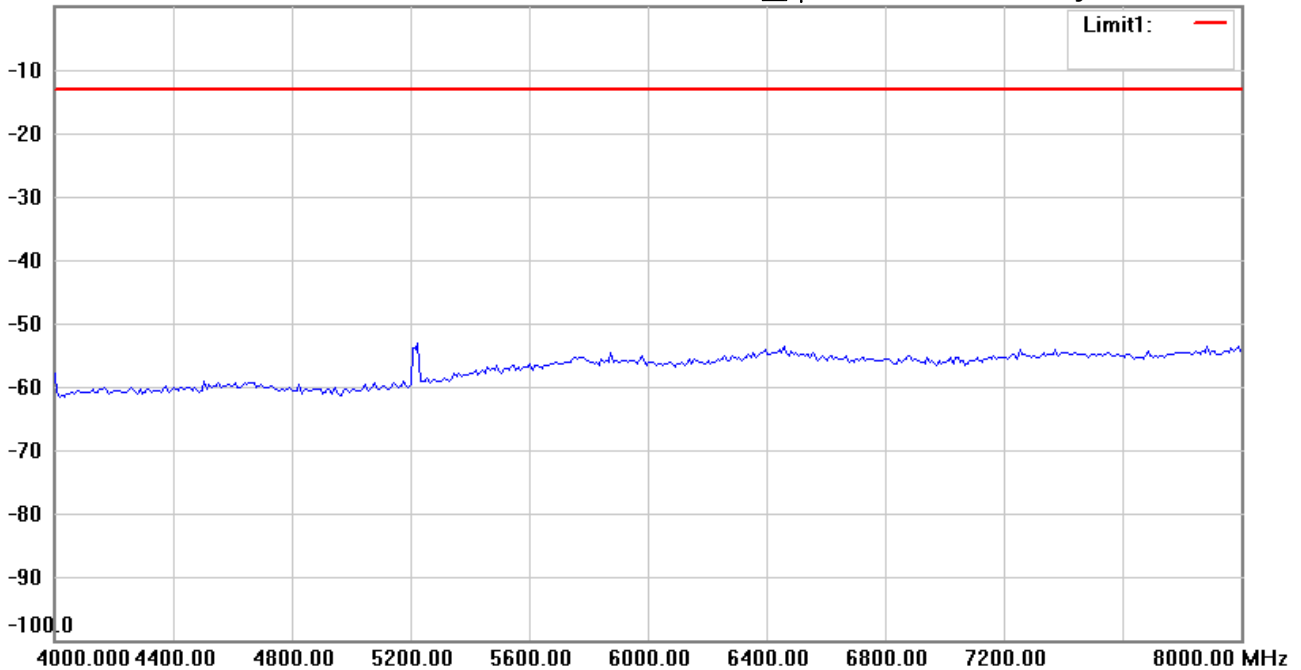
Date: 2022/2/20

Temperature: 24 °C

0.0 dBm

Time: 上午 10:15:16

Humidity: 60 %



Site : Chamber

Condition : FCC\_part 22/24/27

EUT : W6R22202-21609

M/N:

Test Mode : BAND12-QPSK-10M-1RB-CH23095

Note :

Polarization: Vertical

Power : 3.7 Vd.c.

Distance: 3m

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

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



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Radiated Emission Measurement

Operator: Sora

File : 3

Data : #3

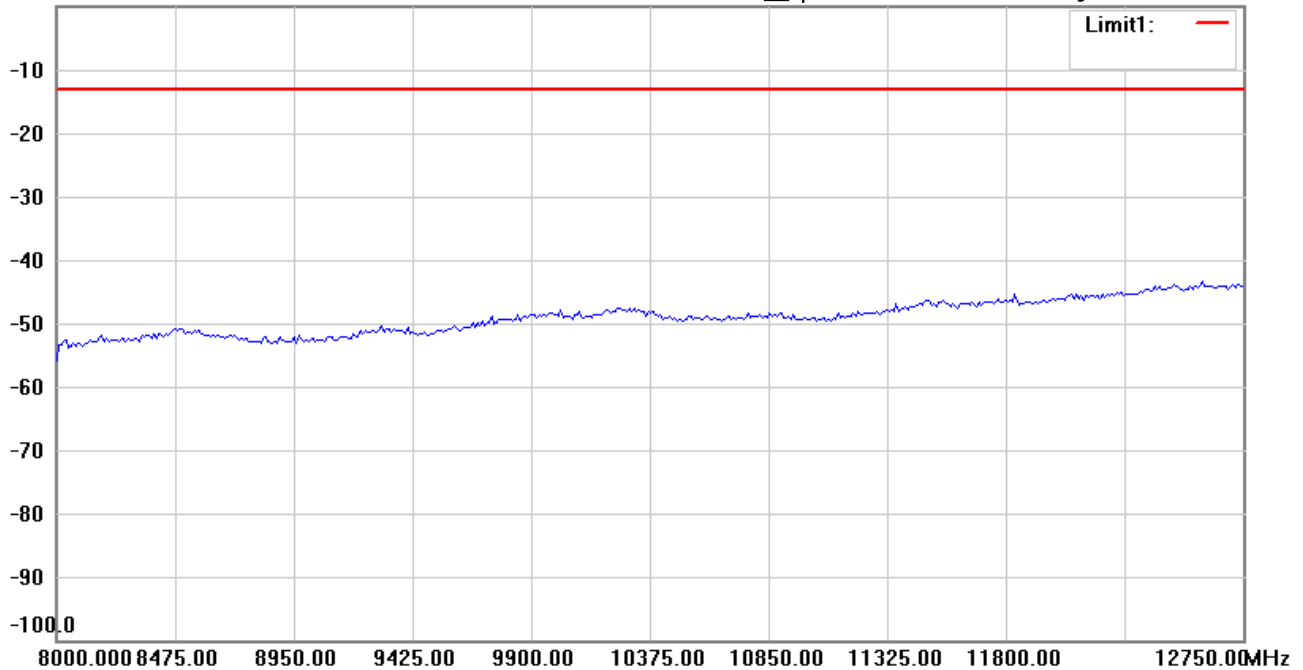
Date: 2022/2/20

Temperature: 24 °C

0.0 dBm

Time: 上午 10:12:25

Humidity: 60 %



Site : Chamber

Condition : FCC\_part 22/24/27

EUT : W6R22202-21609

M/N:

Test Mode : BAND12-QPSK-10M-1RB-CH23095

Note :

Polarization: *Horizontal*

Power : 3.7 Vd.c.

Distance: 3m

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

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



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

Operator: Sora

File : 3

Data : #6

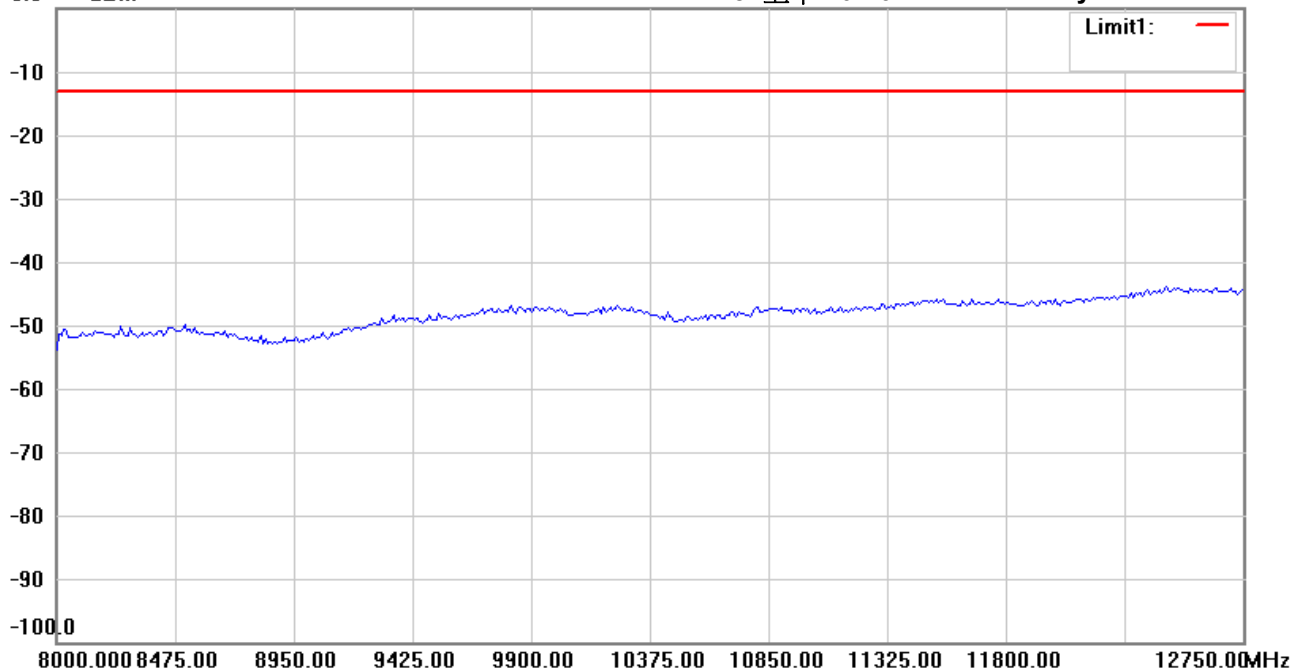
Date: 2022/2/20

Temperature: 24 °C

0.0 dBm

Time: 上午 10:16:14

Humidity: 60 %



Site : Chamber

Condition : FCC\_part 22/24/27

EUT : W6R22202-21609

M/N:

Test Mode : BAND12-QPSK-10M-1RB-CH23095

Note :

Polarization: Vertical

Power : 3.7 Vd.c.

Distance: 3m

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

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



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

Operator: Sora

File : 1

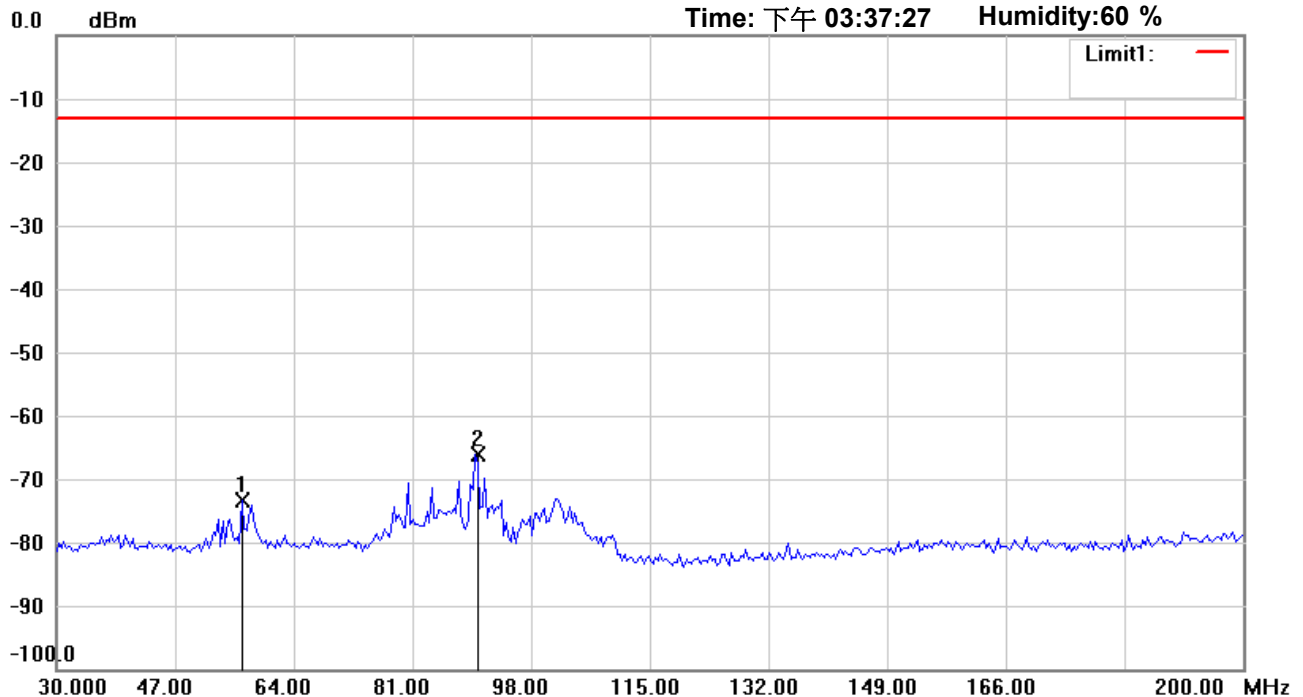
Data : #1

Date: 2022/2/20

Temperature: 24 °C

Time: 下午 03:37:27

Humidity: 60 %



Site : Chamber

Condition : FCC\_part 22/24/27

EUT : W6R22202-21609

M/N:

Test Mode : BAND13-QPSK-5M-1RB-CH23230

Note :

Polarization: **Horizontal**

Power : 3.7 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBm) | Detector | Corr. factor (dB) | Result (dBm) | Limit (dBm) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|-----|-----------------|---------------|----------|-------------------|--------------|-------------|--------------|----------------|-------------|---------|
|     | 56.5731         | -97.88        | peak     | 24.58             | -73.30       | -13.00      | 150          | 135            | -60.30      |         |
| *   | 89.9600         | -90.20        | peak     | 24.01             | -66.19       | -13.00      | 150          | 185            | -53.19      |         |

\*: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: Sora

File :1

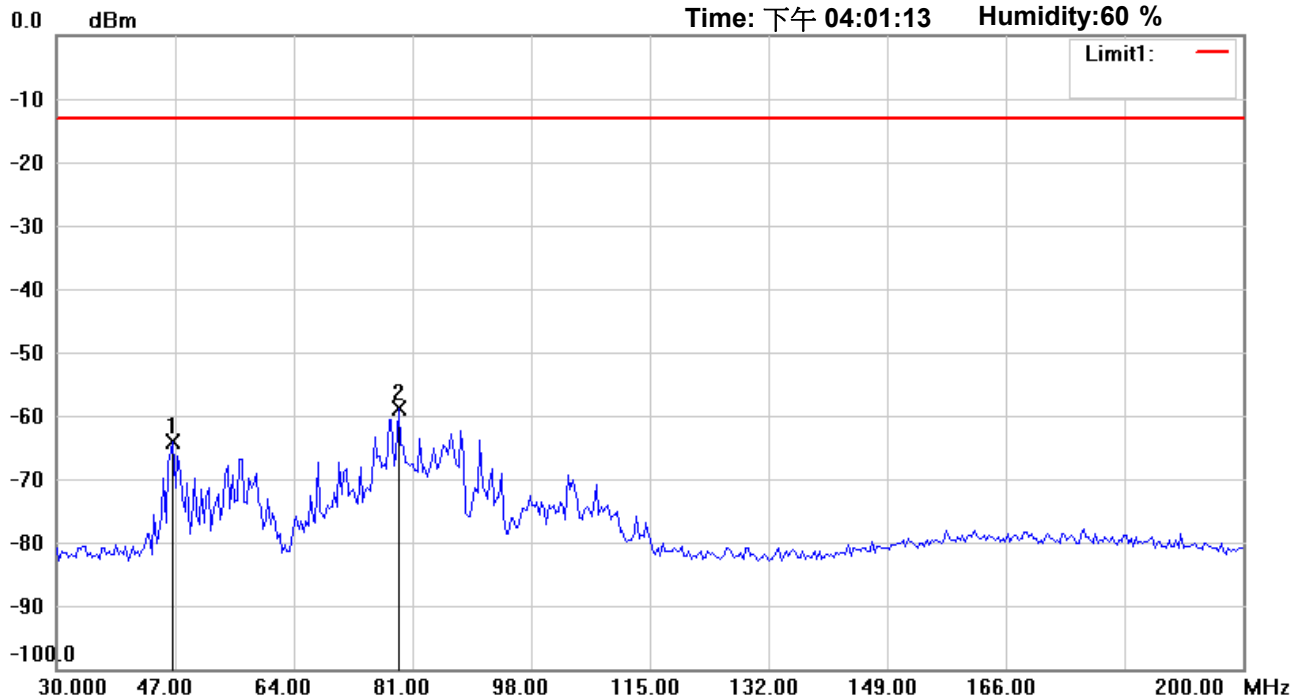
Data :#2

Date: 2022/2/20

Temperature: 24 °C

Time: 下午 04:01:13

Humidity: 60 %



Site : Chamber

Condition : FCC\_part 22/24/27

EUT : W6R22202-21609

M/N:

Test Mode : BAND13-QPSK-5M-1RB-CH23230

Note :

Polarization: **Vertical**

Power : 3.7 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBm) | Detector | Corr. factor (dB) | Result (dBm) | Limit (dBm) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|-----|-----------------|---------------|----------|-------------------|--------------|-------------|--------------|----------------|-------------|---------|
|     | 46.6934         | -87.06        | peak     | 23.05             | -64.01       | -13.00      | 150          | 305            | -51.01      |         |
| *   | 79.0581         | -82.13        | peak     | 23.22             | -58.91       | -13.00      | 150          | 285            | -45.91      |         |

\*: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: Sora

File : 2

Data : #1

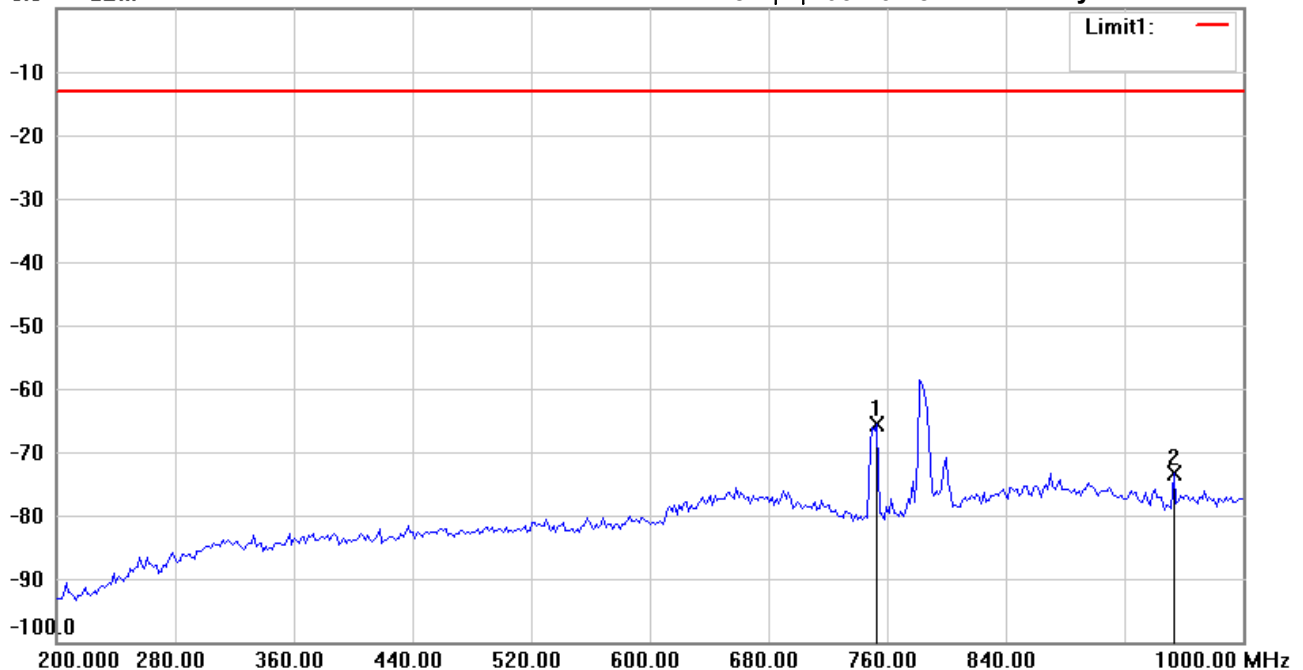
Date: 2022/2/20

Temperature: 24 °C

0.0 dBm

Time: 下午 03:26:28

Humidity: 60 %



Site : Chamber

Condition : FCC\_part 22/24/27

EUT : W6R22202-21609

M/N:

Test Mode : BAND13-QPSK-5M-1RB-CH23230

Note :

Polarization: **Horizontal**

Power : 3.7 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBm) | Detector | Corr. factor (dB) | Result (dBm) | Limit (dBm) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|-----|-----------------|---------------|----------|-------------------|--------------|-------------|--------------|----------------|-------------|---------|
| *   | 753.1062        | -62.72        | peak     | -3.02             | -65.74       | -13.00      | 150          | 115            | -52.74      |         |
|     | 953.5070        | -71.66        | peak     | -1.67             | -73.33       | -13.00      | 150          | 190            | -60.33      |         |

\*: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: Sora

File :2

Data :#2

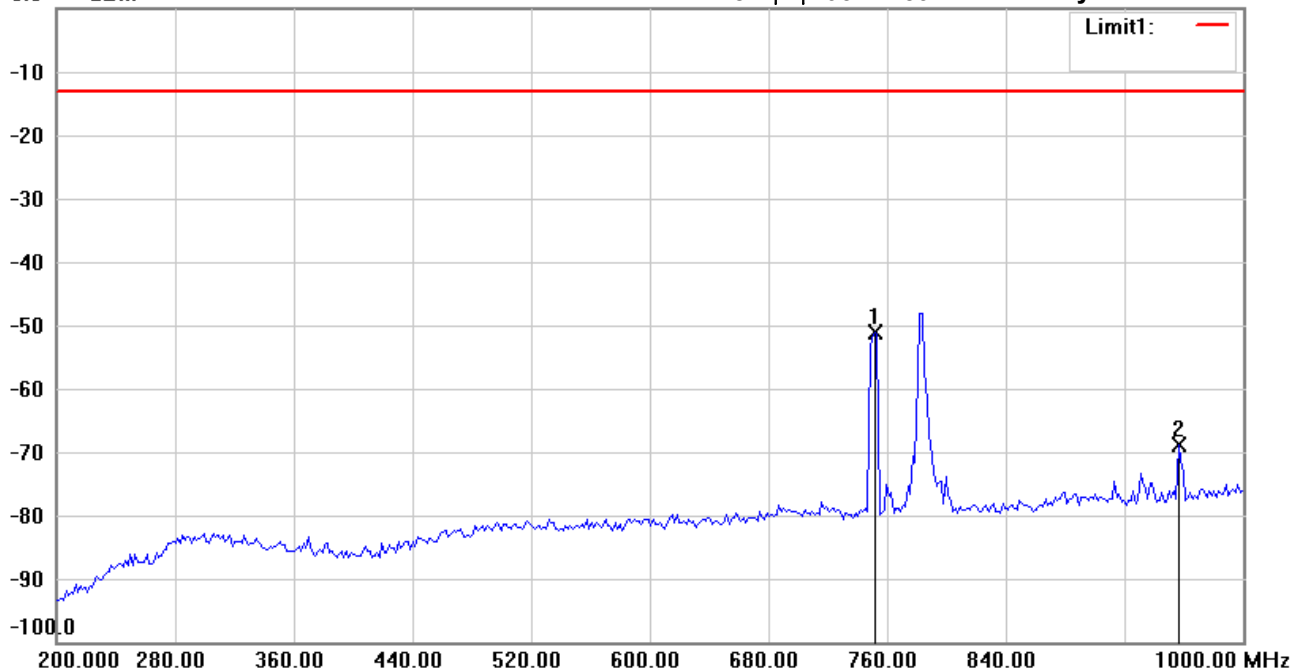
Date: 2022/2/20

Temperature: 24 °C

0.0 dBm

Time: 下午 03:24:59

Humidity: 60 %



Site : Chamber

Condition : FCC\_part 22/24/27

EUT : W6R22202-21609

M/N:

Test Mode : BAND13-QPSK-5M-1RB-CH23230

Note :

Polarization: Vertical

Power : 3.7 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBm) | Detector | Corr. factor (dB) | Result (dBm) | Limit (dBm) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|-----|-----------------|---------------|----------|-------------------|--------------|-------------|--------------|----------------|-------------|---------|
| *   | 751.5030        | -49.08        | peak     | -2.16             | -51.24       | -13.00      | 150          | 225            | -38.24      |         |
|     | 956.7134        | -68.04        | peak     | -0.88             | -68.92       | -13.00      | 150          | 80             | -55.92      |         |

\*: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: Sora

File : 3

Data : #1

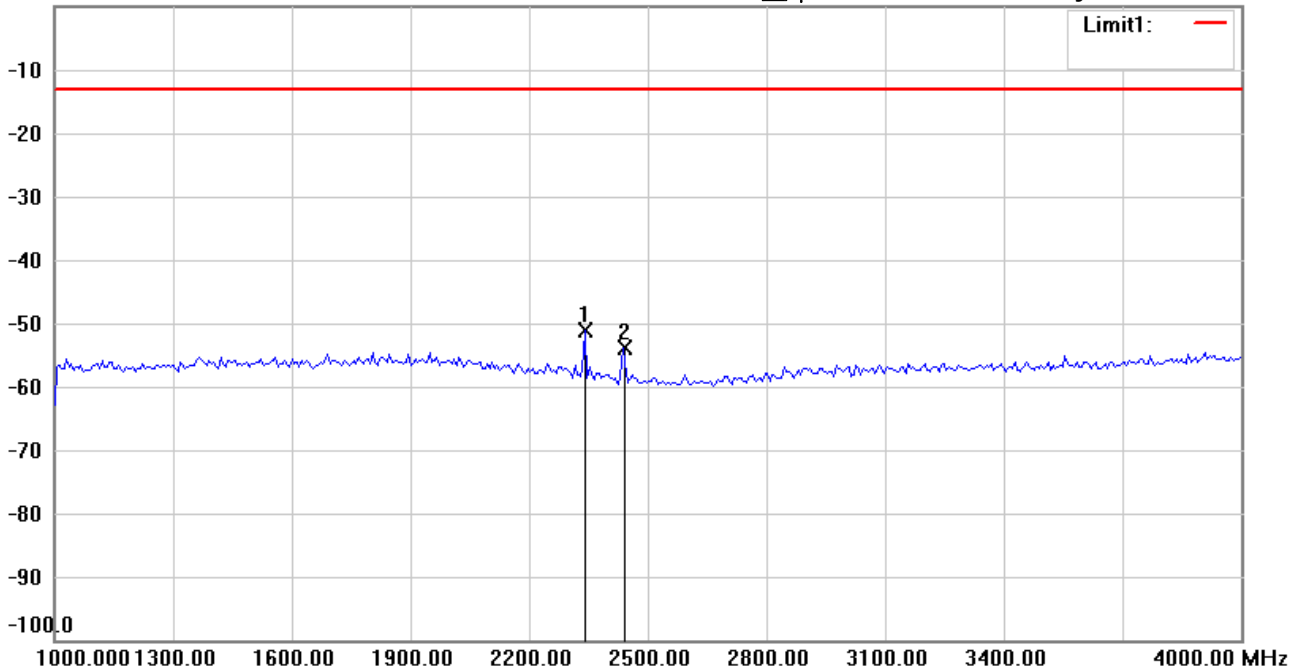
Date: 2022/2/20

Temperature: 24 °C

0.0 dBm

Time: 上午 11:01:59

Humidity: 60 %



Site : Chamber

Condition : FCC\_part 22/24/27

EUT : W6R22202-21609

M/N:

Test Mode : BAND13-QPSK-5M-1RB-CH23230

Note :

Polarization: **Horizontal**

Power : 3.7 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBm) | Detector | Corr. factor (dB) | Result (dBm) | Limit (dBm) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|-----|-----------------|---------------|----------|-------------------|--------------|-------------|--------------|----------------|-------------|---------|
| *   | 2340.681        | -55.11        | peak     | 4.02              | -51.09       | -13.00      | 150          | 95             | -38.09      |         |
|     | 2436.874        | -57.36        | peak     | 3.47              | -53.89       | -13.00      | 150          | 140            | -40.89      |         |

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



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

Operator: Sora

File : 3

Data : #4

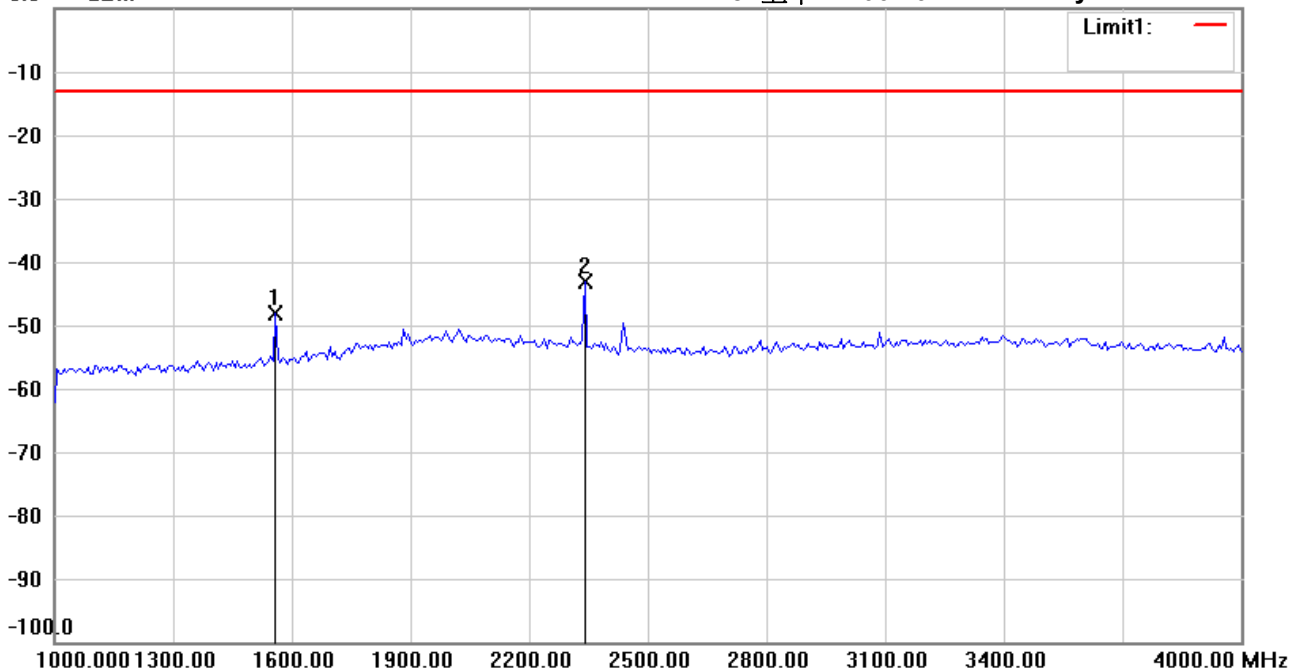
Date: 2022/2/20

Temperature: 24 °C

0.0 dBm

Time: 上午 11:06:49

Humidity: 60 %



Site : Chamber

Condition : FCC\_part 22/24/27

EUT : W6R22202-21609

M/N:

Test Mode : BAND13-QPSK-5M-1RB-CH23230

Note :

Polarization: **Vertical**

Power : 3.7 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBm) | Detector | Corr. factor (dB) | Result (dBm) | Limit (dBm) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|-----|-----------------|---------------|----------|-------------------|--------------|-------------|--------------|----------------|-------------|---------|
|     | 1559.118        | -54.37        | peak     | 6.22              | -48.15       | -13.00      | 150          | 180            | -35.15      |         |
| *   | 2340.681        | -52.07        | peak     | 8.99              | -43.08       | -13.00      | 150          | 315            | -30.08      |         |

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



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# Radiated Emission Measurement

Operator: Sora

File : 3

Data : #2

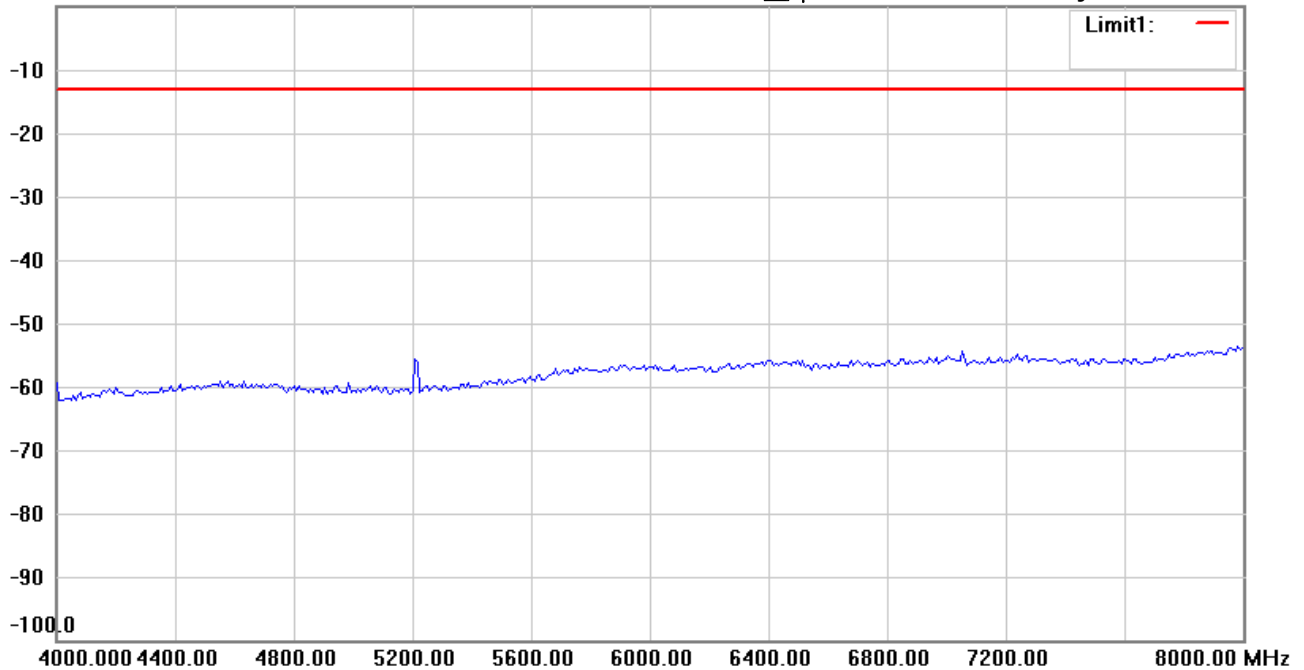
Date: 2022/2/20

Temperature: 24 °C

Time: 上午 11:02:38

Humidity: 60 %

0.0 dBm



Site : Chamber

Condition : FCC\_part 22/24/27

EUT : W6R22202-21609

M/N:

Test Mode : BAND13-QPSK-5M-1RB-CH23230

Note :

Polarization: **Horizontal**

Power : 3.7 Vd.c.

Distance: 3m

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

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



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Radiated Emission Measurement

Operator: Sora

File : 3

Data : #5

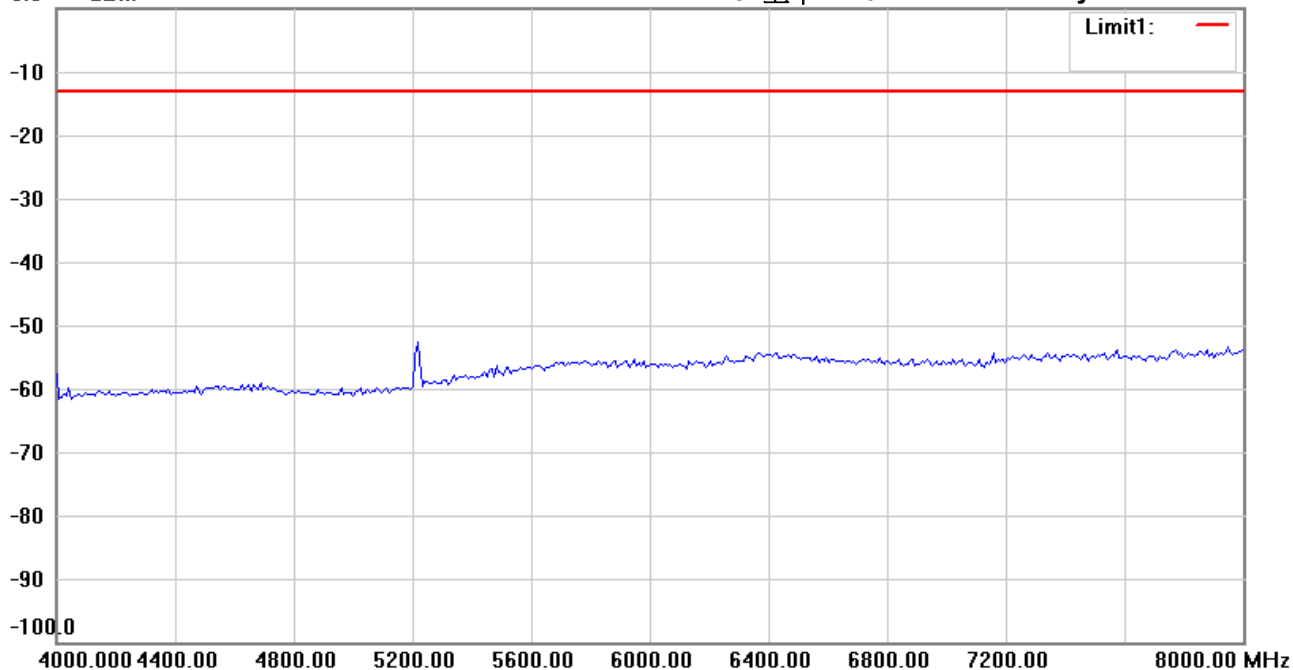
Date: 2022/2/20

Temperature: 24 °C

0.0 dBm

Time: 上午 11:07:27

Humidity: 60 %



Site : Chamber

Condition : FCC\_part 22/24/27

EUT : W6R22202-21609

M/N:

Test Mode : BAND13-QPSK-5M-1RB-CH23230

Note :

Polarization: Vertical

Power : 3.7 Vd.c.

Distance: 3m

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

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



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

Operator: Sora

File :3

Data :#3

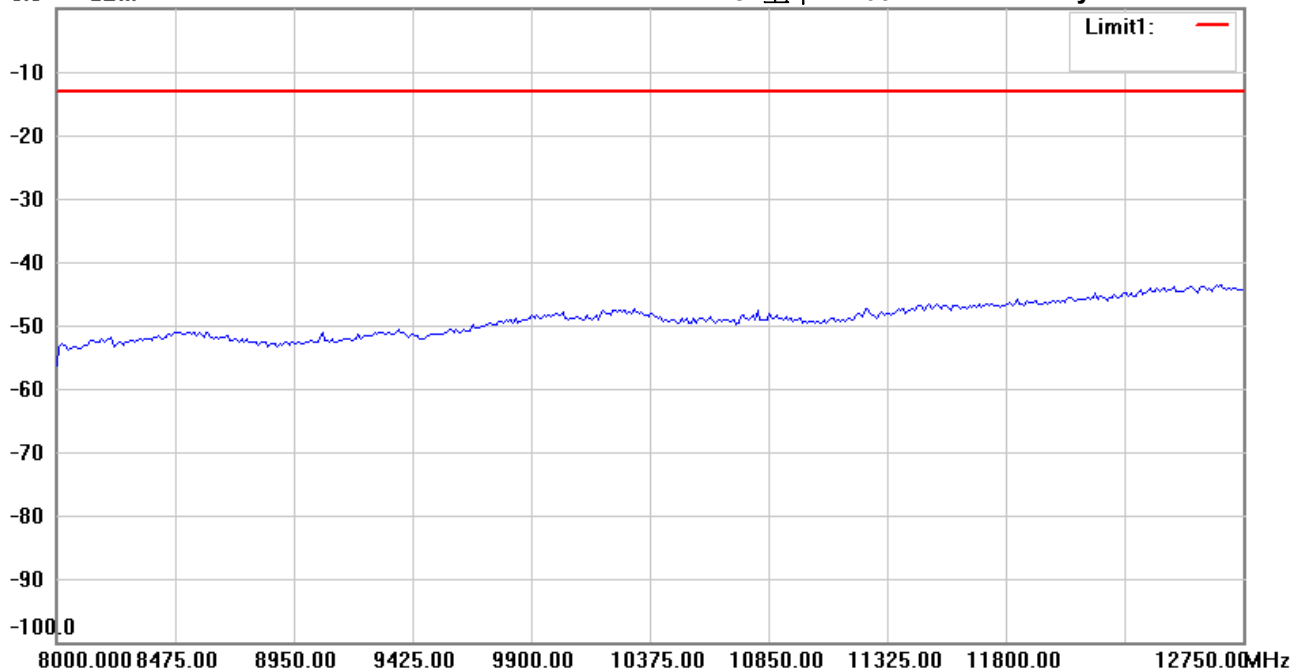
Date: 2022/2/20

Temperature:24 °C

Time: 上午 11:03:22

Humidity:60 %

0.0 dBm



Site : Chamber

Condition : FCC\_part 22/24/27

EUT : W6R22202-21609

M/N:

Test Mode : BAND13-QPSK-5M-1RB-CH23230

Note :

Polarization: **Horizontal**

Power : 3.7 Vd.c.

Distance: 3m

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

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



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Radiated Emission Measurement

Operator: Sora

File : 3

Data : #6

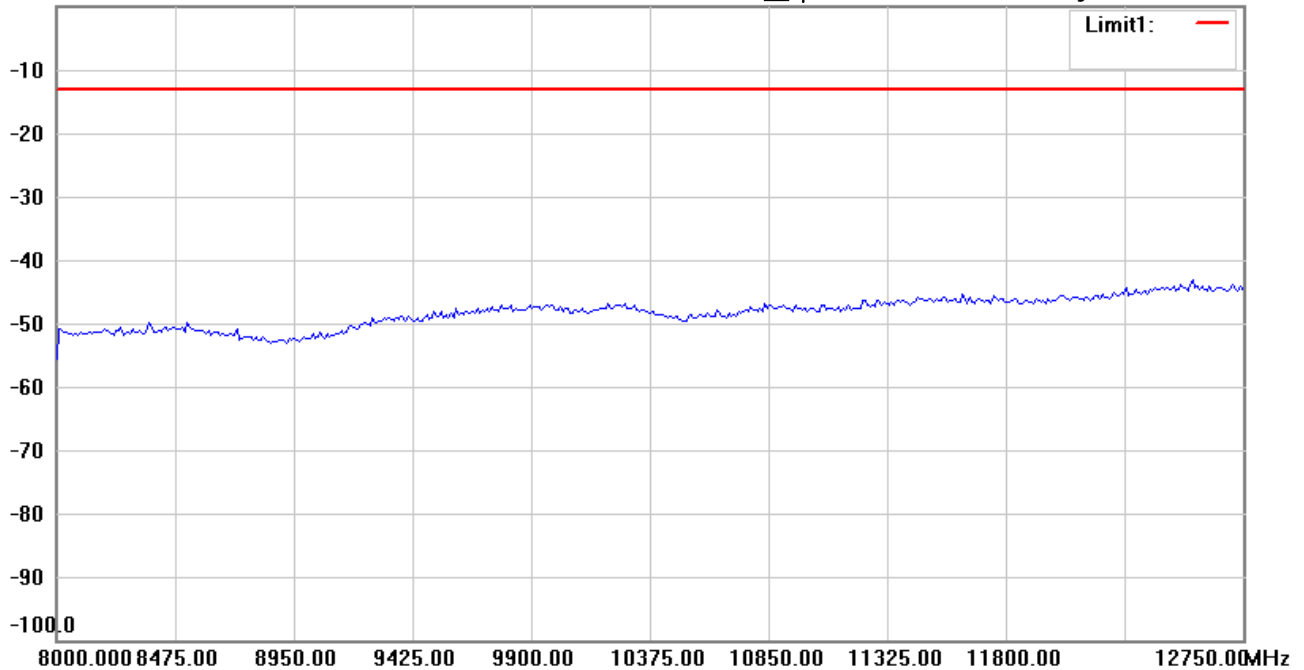
Date: 2022/2/20

Temperature: 24 °C

0.0 dBm

Time: 上午 11:08:22

Humidity: 60 %



Site : Chamber

Condition : FCC\_part 22/24/27

EUT : W6R22202-21609

M/N:

Test Mode : BAND13-QPSK-5M-1RB-CH23230

Note :

Polarization: Vertical

Power : 3.7 Vd.c.

Distance: 3m

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

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



Address: 6F., No. 58, Ln 188, Ruey Kuang Rd, NeiHu, Taipei  
Tel: +886-2-6606-8877  
Fax: +886-2-6606-8875

# Radiated Emission Measurement

Operator: Sora

File :1

Data :#1

Date: 2022/2/20

Temperature: 24 °C

Time: 下午 03:38:33

Humidity: 60 %



Site : Chamber

Condition : FCC\_part 22/24/27

EUT : W6R22202-21609

M/N:

Test Mode : BAND13-QPSK-10M-1RB-CH23230

Note :

Polarization: **Horizontal**

Power : 3.7 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBm) | Detector | Corr. factor (dB) | Result (dBm) | Limit (dBm) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|-----|-----------------|---------------|----------|-------------------|--------------|-------------|--------------|----------------|-------------|---------|
|     | 56.2325         | -99.32        | peak     | 24.56             | -74.76       | -13.00      | 150          | 165            | -61.76      |         |
| *   | 88.2565         | -88.98        | peak     | 23.92             | -65.06       | -13.00      | 150          | 110            | -52.06      |         |

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



Address: 6F., No. 58, Ln 188, Ruey Kuang Rd, Neihu, Taipei  
Tel: +886-2-6606-8877  
Fax: +886-2-6606-8875

# Radiated Emission Measurement

Operator: Sora

File :1

Data :#2

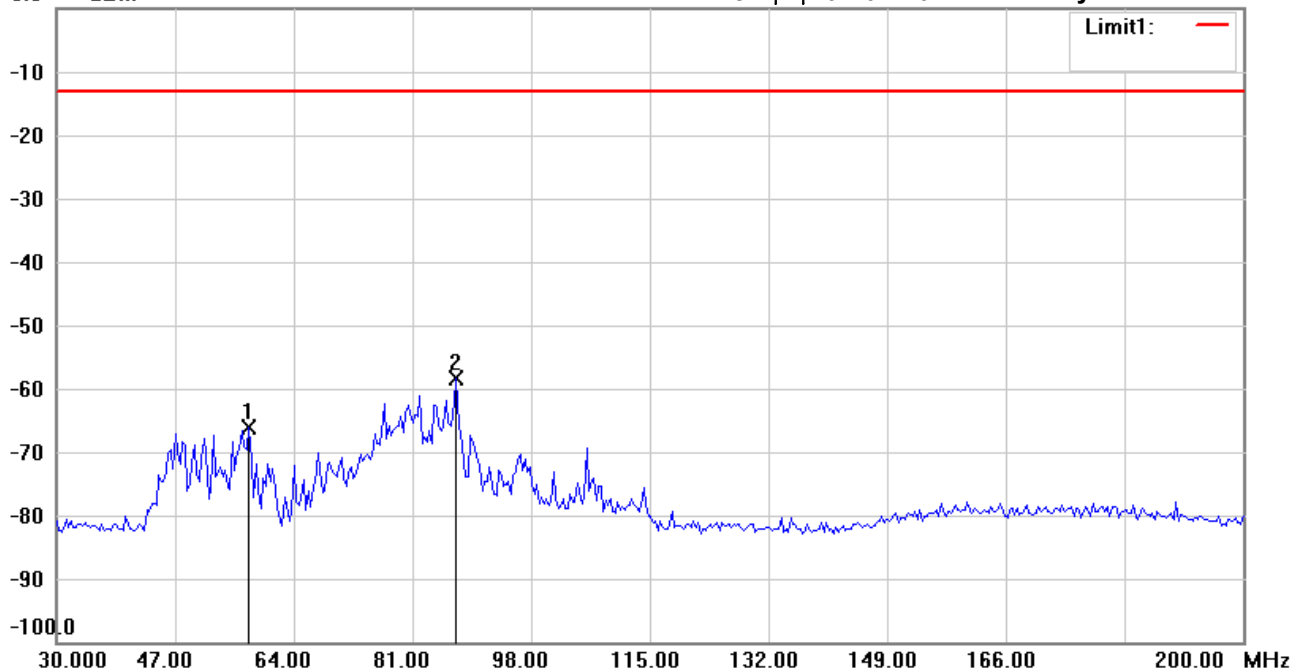
Date: 2022/2/20

Temperature: 24 °C

0.0 dBm

Time: 下午 04:02:10

Humidity: 60 %



Site : Chamber

Condition : FCC\_part 22/24/27

EUT : W6R22202-21609

M/N:

Test Mode : BAND13-QPSK-10M-1RB-CH23230

Note :

Polarization: Vertical

Power : 3.7 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBm) | Detector | Corr. factor (dB) | Result (dBm) | Limit (dBm) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|-----|-----------------|---------------|----------|-------------------|--------------|-------------|--------------|----------------|-------------|---------|
|     | 57.5952         | -88.76        | peak     | 22.73             | -66.03       | -13.00      | 150          | 275            | -53.03      |         |
| *   | 87.2345         | -81.33        | peak     | 22.85             | -58.48       | -13.00      | 150          | 225            | -45.48      |         |

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



Address: 6F., No. 58, Ln 188, Ruey Kuang Rd, NeiHu, Taipei  
Tel: +886-2-6606-8877  
Fax: +886-2-6606-8875

# Radiated Emission Measurement

Operator: Sora

File : 2

Data : #1

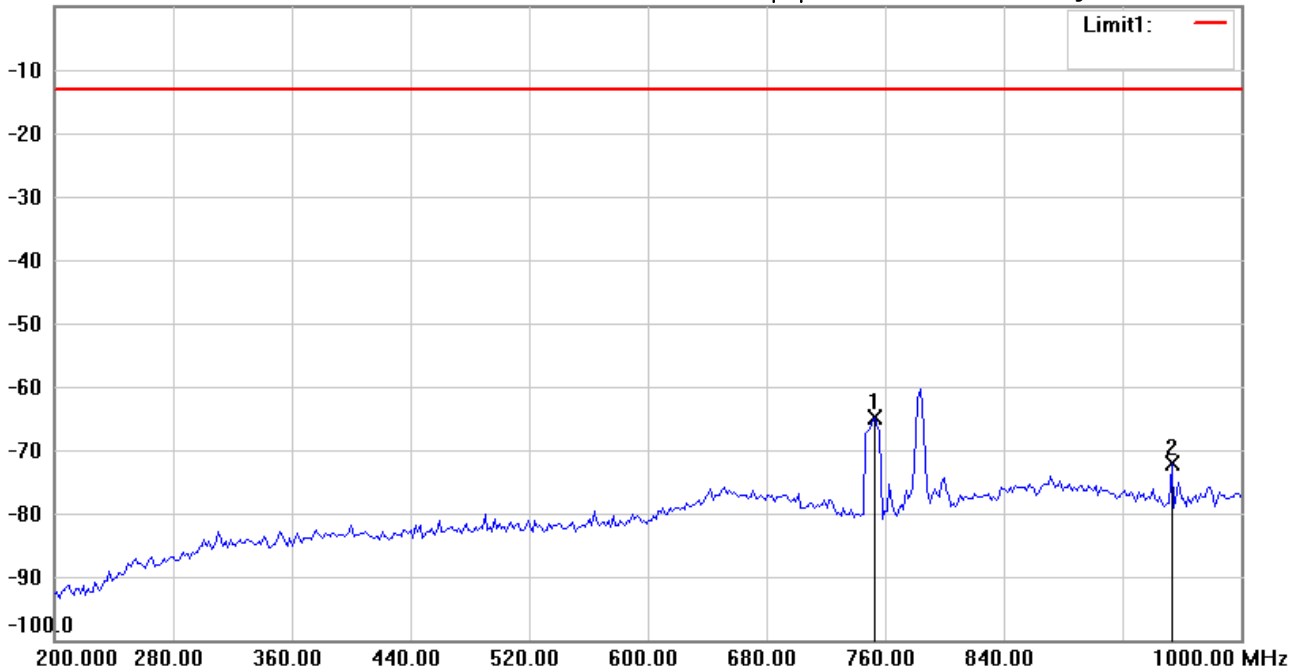
Date: 2022/2/20

Temperature: 24 °C

0.0 dBm

Time: 下午 03:27:59

Humidity: 60 %



Site : Chamber

Condition : FCC\_part 22/24/27

EUT : W6R22202-21609

M/N:

Test Mode : BAND13-QPSK-10M-1RB-CH23230

Note :

Polarization: *Horizontal*

Power : 3.7 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBm) | Detector | Corr. factor (dB) | Result (dBm) | Limit (dBm) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|-----|-----------------|---------------|----------|-------------------|--------------|-------------|--------------|----------------|-------------|---------|
| *   | 753.1062        | -61.97        | peak     | -3.02             | -64.99       | -13.00      | 150          | 140            | -51.99      |         |
|     | 953.5070        | -70.42        | peak     | -1.67             | -72.09       | -13.00      | 150          | 95             | -59.09      |         |

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



Address: 6F., No. 58, Ln 188, Ruey Kuang Rd, NeiHu, Taipei  
Tel: +886-2-6606-8877  
Fax: +886-2-6606-8875

# Radiated Emission Measurement

Operator: Sora

File : 2

Data : #2

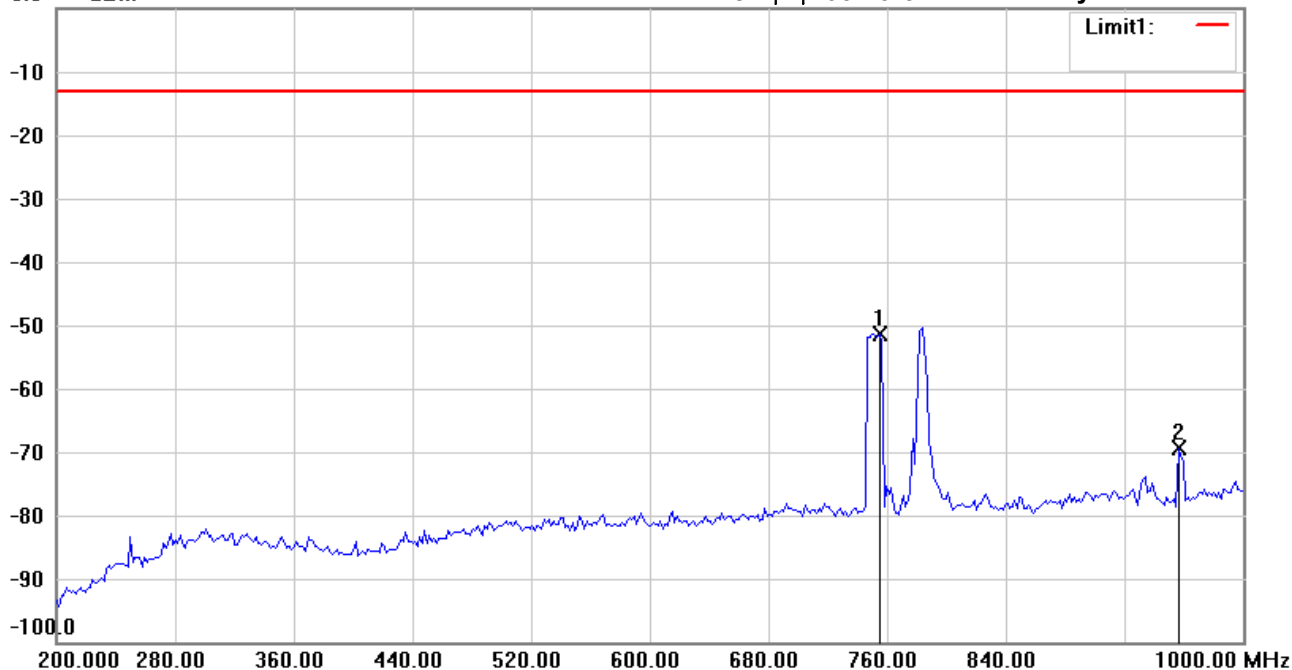
Date: 2022/2/20

Temperature: 24 °C

Time: 下午 03:29:32

Humidity: 60 %

0.0 dBm



Site : Chamber

Condition : FCC\_part 22/24/27

EUT : W6R22202-21609

M/N:

Test Mode : BAND13-QPSK-10M-1RB-CH23230

Note :

Polarization: Vertical

Power : 3.7 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBm) | Detector | Corr. factor (dB) | Result (dBm) | Limit (dBm) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|-----|-----------------|---------------|----------|-------------------|--------------|-------------|--------------|----------------|-------------|---------|
| *   | 754.7093        | -49.15        | peak     | -2.11             | -51.26       | -13.00      | 150          | 315            | -38.26      |         |
|     | 956.7134        | -68.50        | peak     | -0.88             | -69.38       | -13.00      | 150          | 265            | -56.38      |         |

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



Address: 6F., No. 58, Ln 188, Ruey Kuang Rd, NeiHu, Taipei  
Tel: +886-2-6606-8877  
Fax: +886-2-6606-8875

# Radiated Emission Measurement

Operator: Sora

File : 3

Data : #1

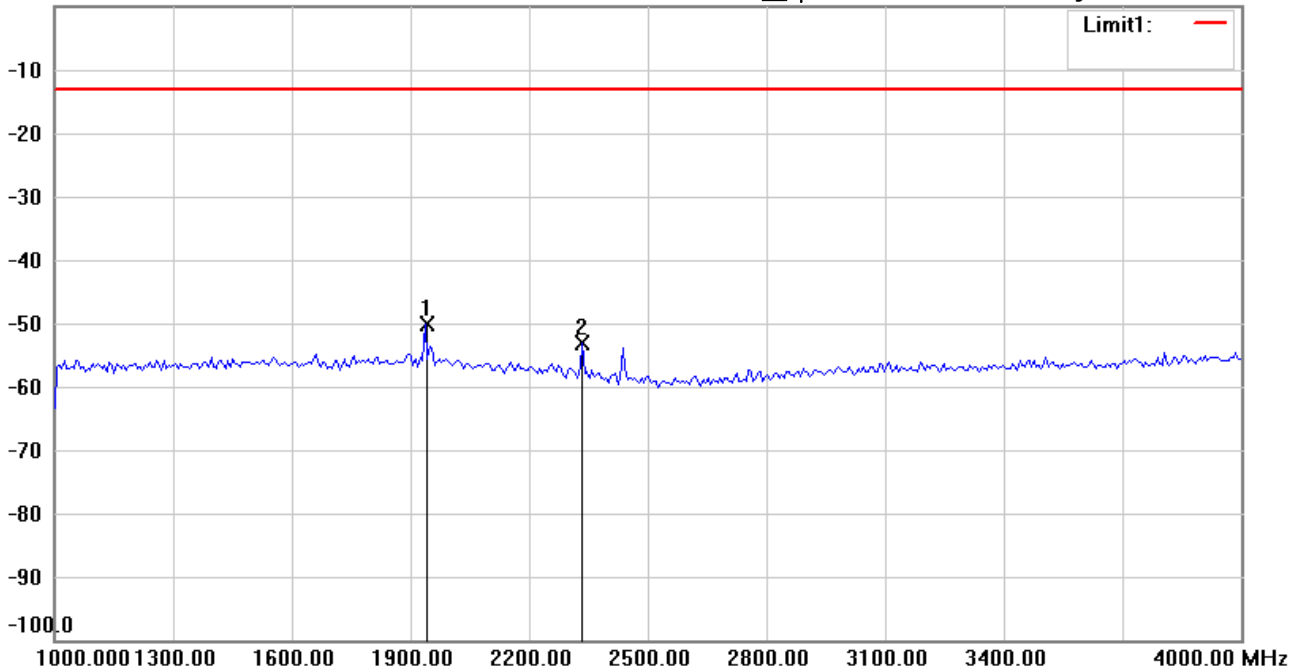
Date: 2022/2/20

Temperature: 24 °C

0.0 dBm

Time: 上午 11:10:50

Humidity: 60 %



Site : Chamber

Condition : FCC\_part 22/24/27

EUT : W6R22202-21609

M/N:

Test Mode : BAND13-QPSK-10M-1RB-CH23230

Note :

Polarization: **Horizontal**

Power : 3.7 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBm) | Detector | Corr. factor (dB) | Result (dBm) | Limit (dBm) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|-----|-----------------|---------------|----------|-------------------|--------------|-------------|--------------|----------------|-------------|---------|
| *   | 1937.876        | -56.06        | peak     | 5.94              | -50.12       | -13.00      | 150          | 275            | -37.12      |         |
|     | 2334.669        | -57.26        | peak     | 4.06              | -53.20       | -13.00      | 150          | 160            | -40.20      |         |

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



Address: 6F., No. 58, Ln 188, Ruey Kuang Rd, NeiHu, Taipei  
Tel: +886-2-6606-8877  
Fax: +886-2-6606-8875

# Radiated Emission Measurement

Operator: Sora

File : 3

Data : #4

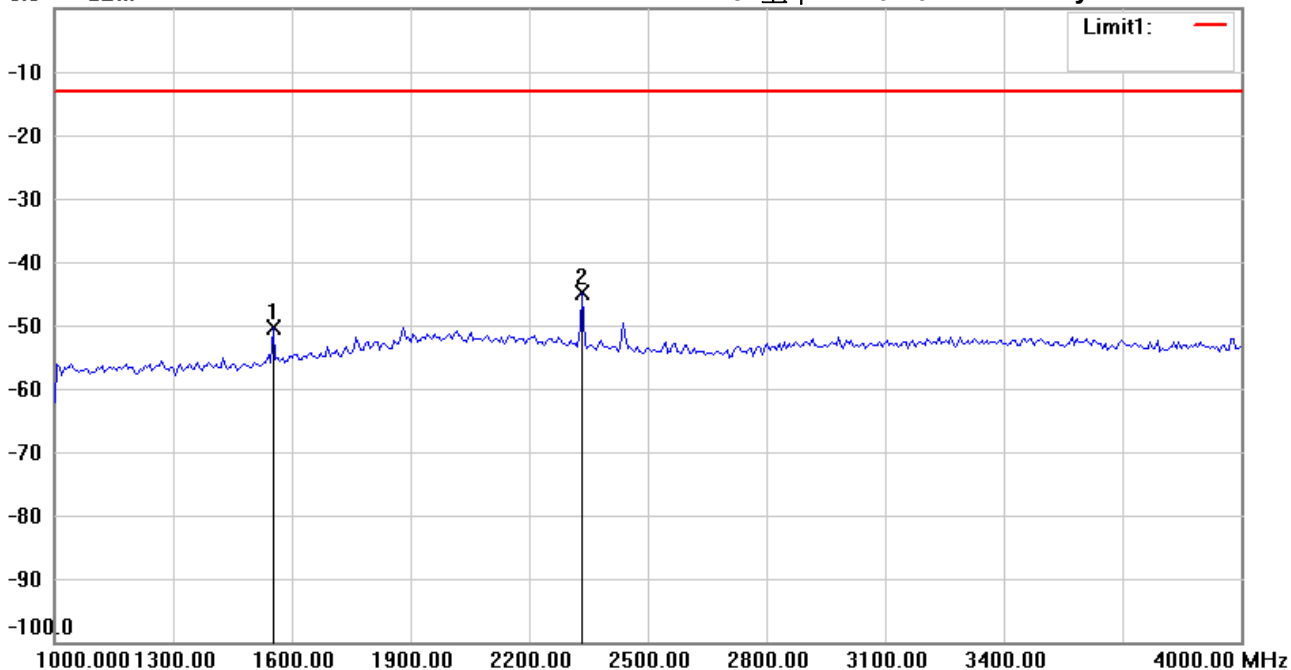
Date: 2022/2/20

Temperature: 24 °C

0.0 dBm

Time: 上午 11:13:45

Humidity: 60 %



Site : Chamber

Condition : FCC\_part 22/24/27

EUT : W6R22202-21609

M/N:

Test Mode : BAND13-QPSK-10M-1RB-CH23230

Note :

Polarization: Vertical

Power : 3.7 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBm) | Detector | Corr. factor (dB) | Result (dBm) | Limit (dBm) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|-----|-----------------|---------------|----------|-------------------|--------------|-------------|--------------|----------------|-------------|---------|
|     | 1553.106        | -56.42        | peak     | 6.16              | -50.26       | -13.00      | 150          | 195            | -37.26      |         |
| *   | 2334.669        | -53.82        | peak     | 9.01              | -44.81       | -13.00      | 150          | 290            | -31.81      |         |

\*: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: Sora

File : 3

Data : #2

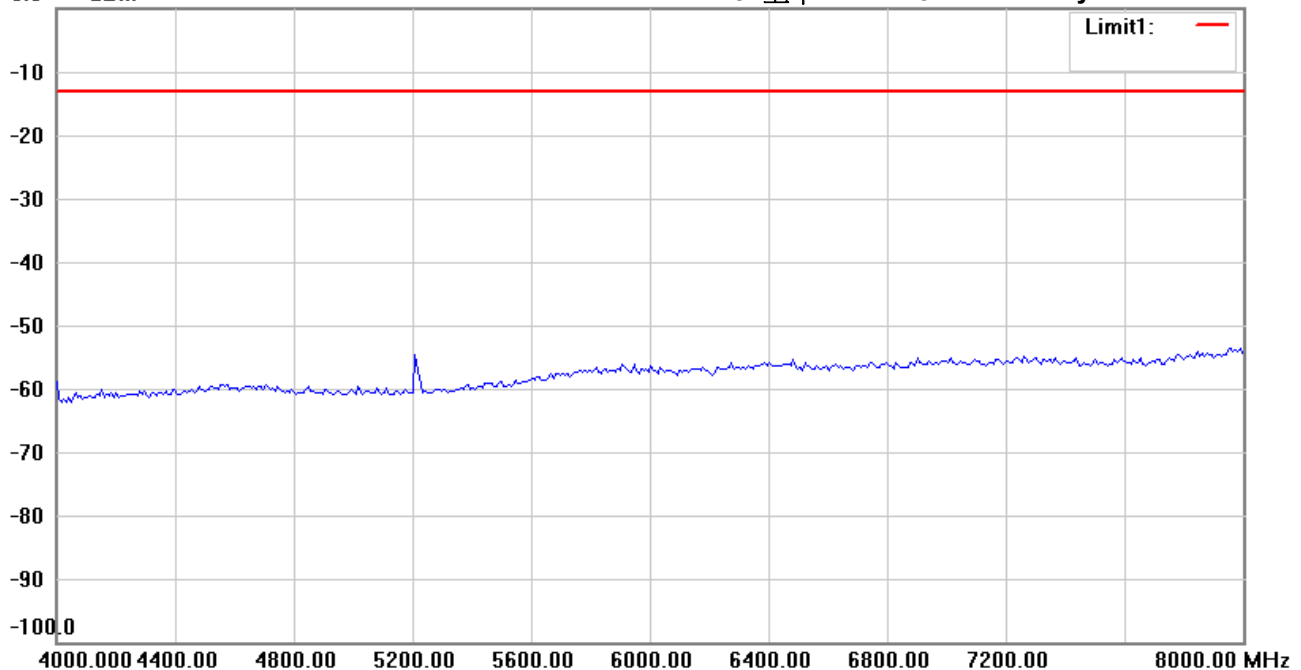
Date: 2022/2/20

Temperature: 24 °C

0.0 dBm

Time: 上午 11:11:28

Humidity: 60 %



Site : Chamber

Condition : FCC\_part 22/24/27

EUT : W6R22202-21609

M/N:

Test Mode : BAND13-QPSK-10M-1RB-CH23230

Note :

Polarization: *Horizontal*

Power : 3.7 Vd.c.

Distance: 3m

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

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



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

Operator: Sora

File : 3

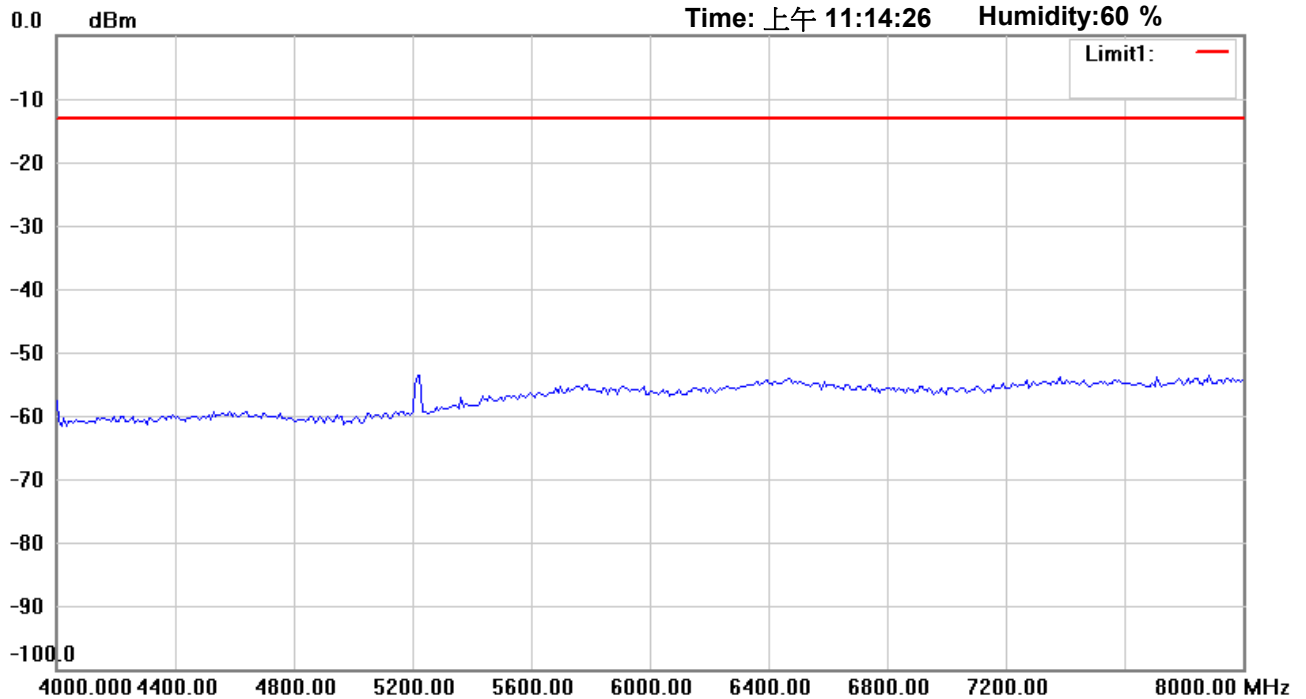
Data : #5

Date: 2022/2/20

Temperature: 24 °C

Time: 上午 11:14:26

Humidity: 60 %



Site : Chamber

Condition : FCC\_part 22/24/27

EUT : W6R22202-21609

M/N:

Test Mode : BAND13-QPSK-10M-1RB-CH23230

Note :

Polarization: **Vertical**

Power : 3.7 Vd.c.

Distance: 3m

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

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



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

Operator: Sora

File : 3

Data : #3

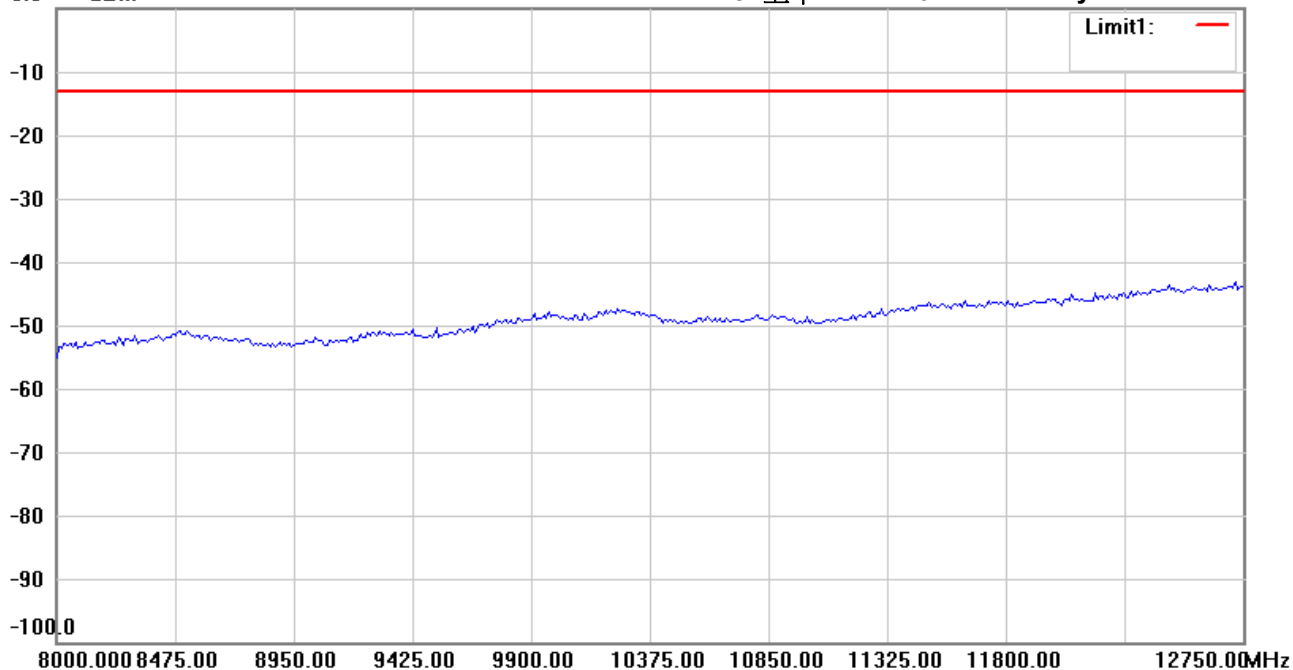
Date: 2022/2/20

Temperature: 24 °C

0.0 dBm

Time: 上午 11:12:10

Humidity: 60 %



Site : Chamber

Condition : FCC\_part 22/24/27

EUT : W6R22202-21609

M/N:

Test Mode : BAND13-QPSK-10M-1RB-CH23230

Note :

Polarization: **Horizontal**

Power : 3.7 Vd.c.

Distance: 3m

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

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



Address: 6F., No. 58, Ln 188, Ruey Kuang Rd, NeiHu, Taipei  
Tel: +886-2-6606-8877  
Fax: +886-2-6606-8875

Radiated Emission Measurement

Operator: Sora

File : 3

Data : #6

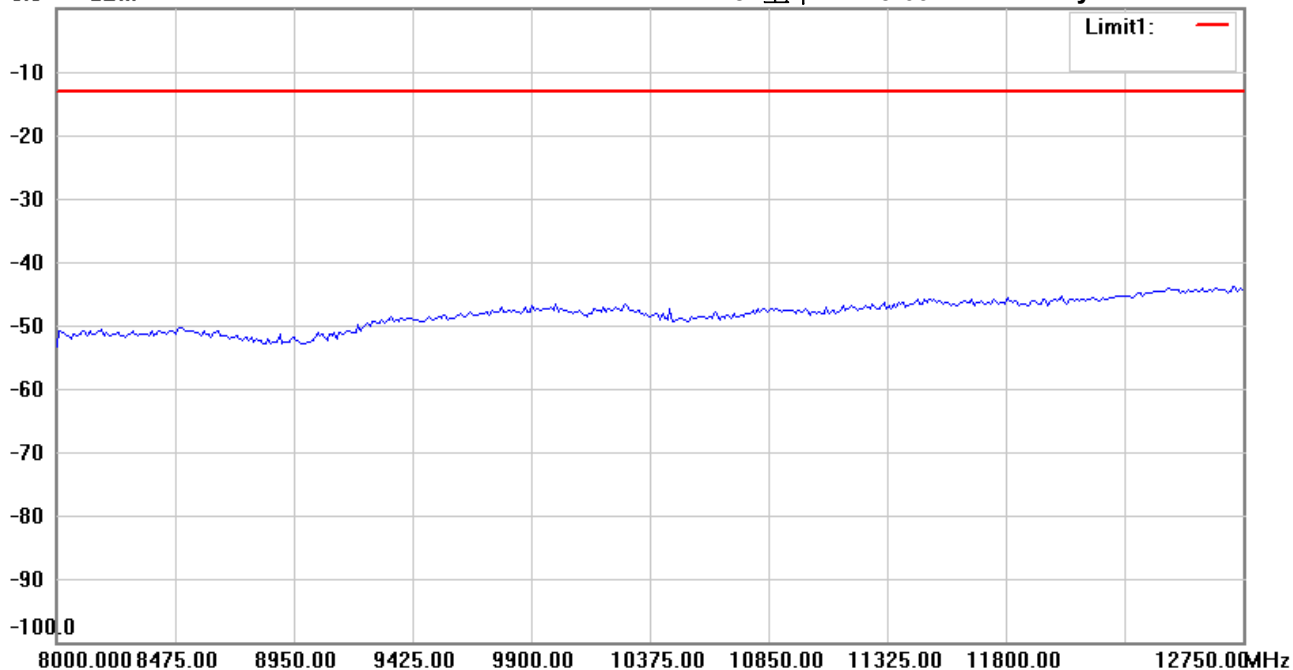
Date: 2022/2/20

Temperature: 24 °C

0.0 dBm

Time: 上午 11:15:09

Humidity: 60 %



Site : Chamber

Condition : FCC\_part 22/24/27

EUT : W6R22202-21609

M/N:

Test Mode : BAND13-QPSK-10M-1RB-CH23230

Note :

Polarization: **Vertical**

Power : 3.7 Vd.c.

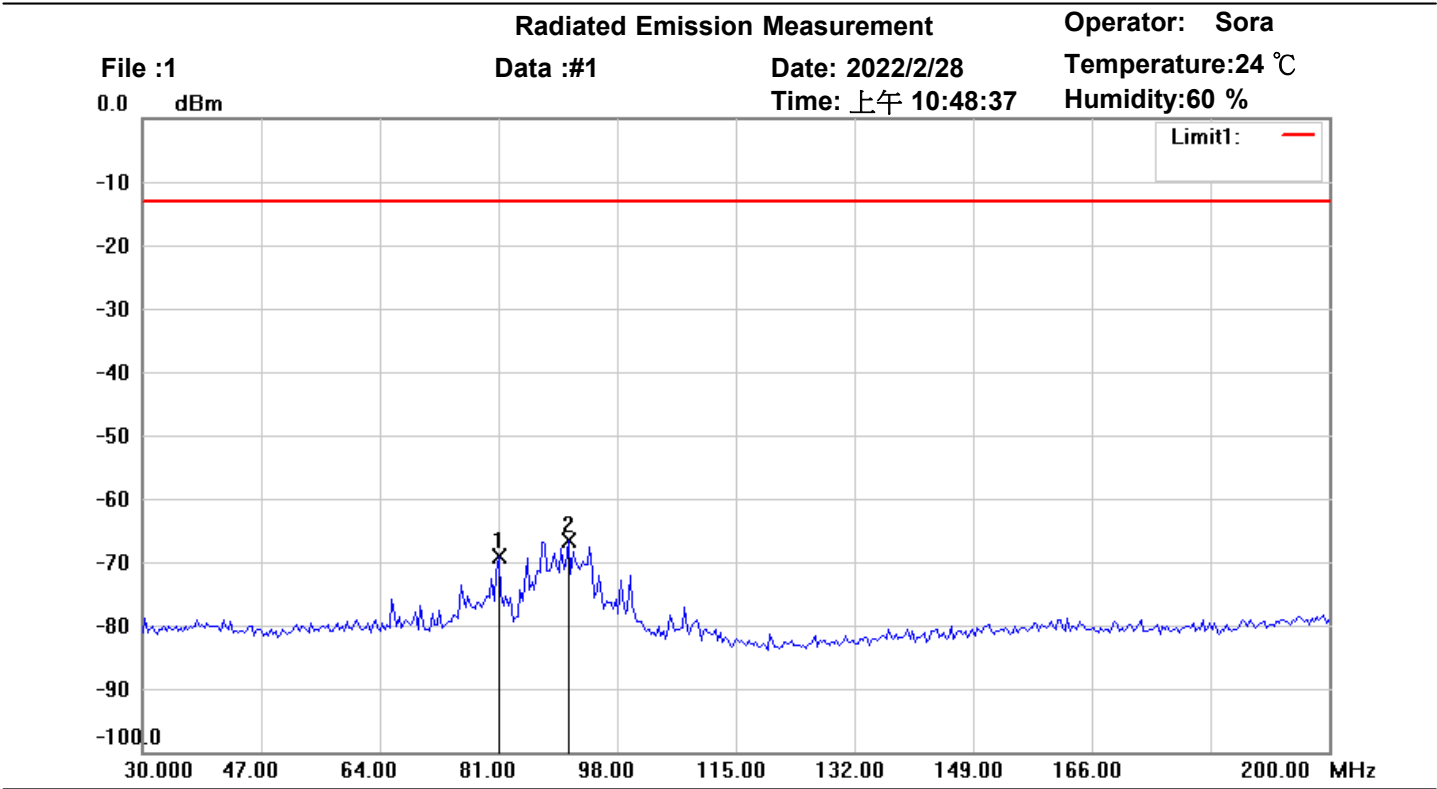
Distance: 3m

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

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



Address:6F.,No.58,Ln 188,Ruey Kuang Rd,Neihu,Taipei  
Tel:+886-2-6606-8877  
Fax:+886-2-6606-8875



Site : Chamber

Condition : FCC\_part 22/24/27

EUT : W6R22202-21609

M/N:

Test Mode : WCDMA-Band2-CH9262

Note :

Polarization: Horizontal

Power : 3.7 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBm) | Detector | Corr. factor (dB) | Result (dBm) | Limit (dBm) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|-----|-----------------|---------------|----------|-------------------|--------------|-------------|--------------|----------------|-------------|---------|
|     | 81.1022         | -92.69        | peak     | 23.55             | -69.14       | -13.00      | 150          | 245            | -56.14      |         |
| *   | 90.9820         | -90.39        | peak     | 23.88             | -66.51       | -13.00      | 150          | 115            | -53.51      |         |

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



Address: 6F., No. 58, Ln 188, Ruey Kuang Rd, NeiHu, Taipei  
Tel: +886-2-6606-8877  
Fax: +886-2-6606-8875

# Radiated Emission Measurement

Operator: Sora

File :1

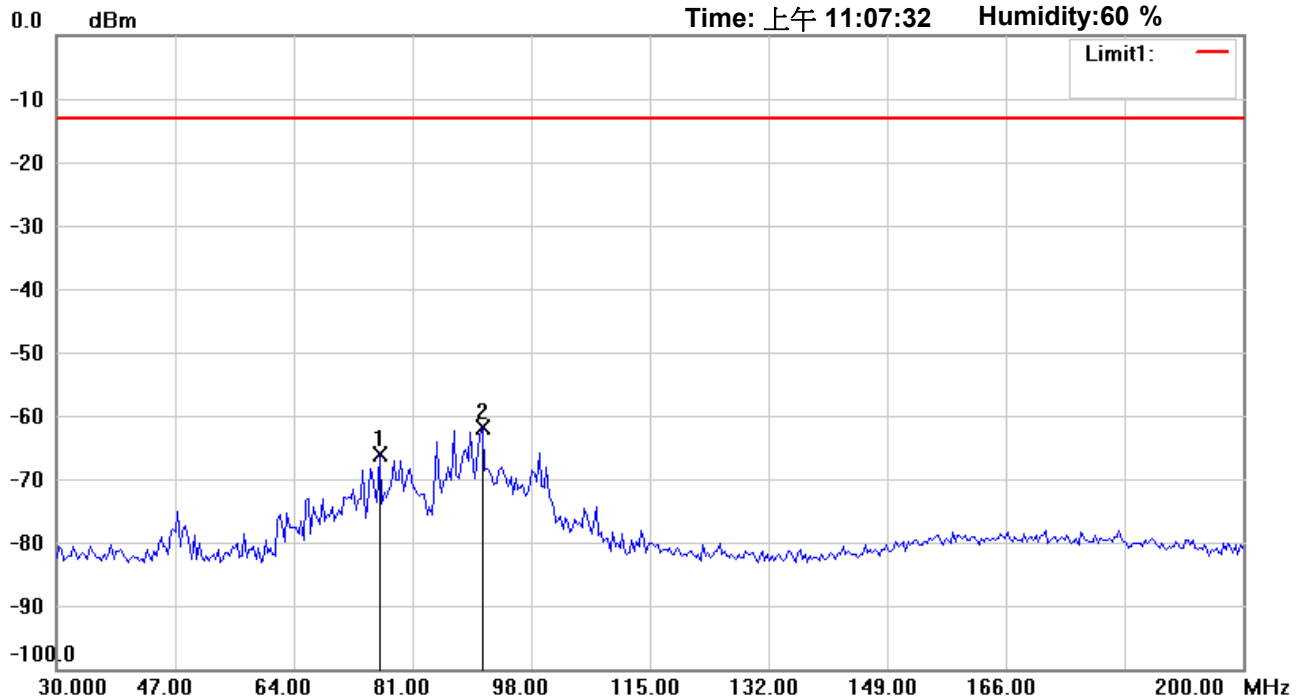
Data :#2

Date: 2022/2/28

Temperature: 24 °C

Time: 上午 11:07:32

Humidity: 60 %



Site : Chamber

Condition : FCC\_part 22/24/27

EUT : W6R22202-21609

M/N:

Test Mode : WCDMA-Band2-CH9262

Note :

Polarization: **Vertical**

Power : 3.7 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBm) | Detector | Corr. factor (dB) | Result (dBm) | Limit (dBm) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|-----|-----------------|---------------|----------|-------------------|--------------|-------------|--------------|----------------|-------------|---------|
|     | 76.3327         | -89.50        | peak     | 23.38             | -66.12       | -13.00      | 150          | 245            | -53.12      |         |
| *   | 90.9820         | -84.66        | peak     | 22.90             | -61.76       | -13.00      | 150          | 310            | -48.76      |         |

\*: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: Sora

File : 2

Data : #1

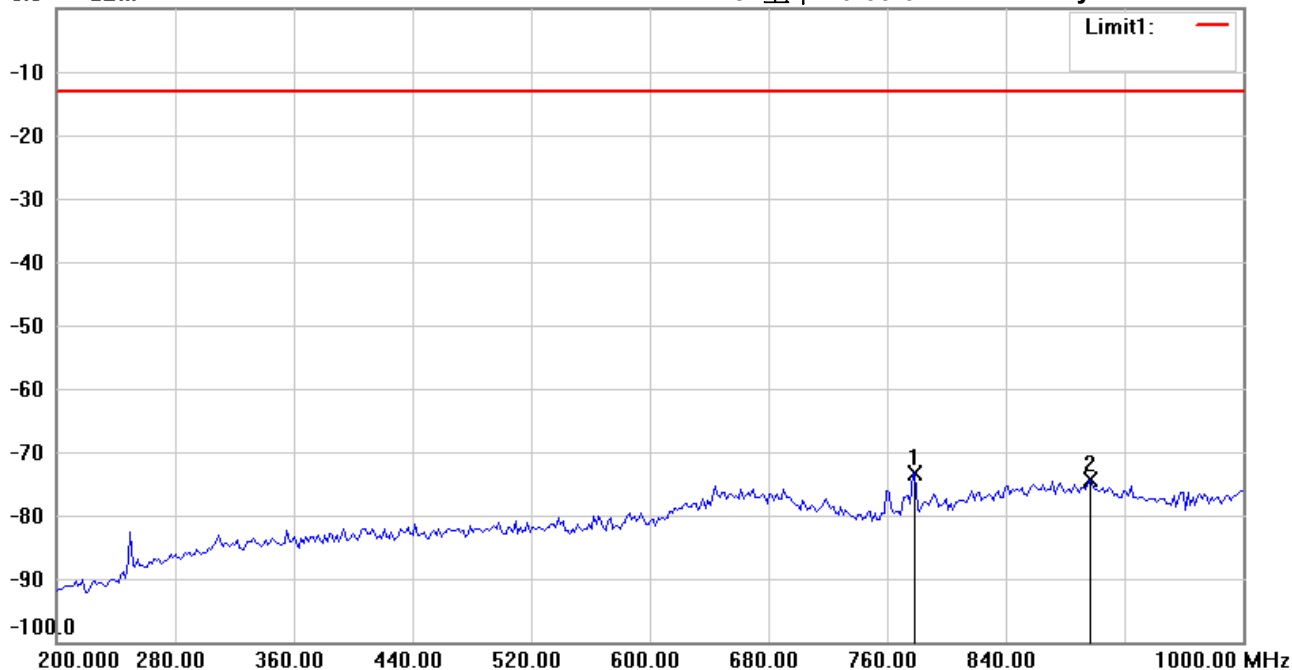
Date: 2022/2/28

Temperature: 24 °C

Time: 上午 10:33:07

Humidity: 60 %

0.0 dBm



Site : Chamber

Condition : FCC\_part 22/24/27

EUT : W6R22202-21609

M/N:

Test Mode : WCDMA-Band2-CH9262

Note :

Polarization: **Horizontal**

Power : 3.7 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBm) | Detector | Corr. factor (dB) | Result (dBm) | Limit (dBm) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|-----|-----------------|---------------|----------|-------------------|--------------|-------------|--------------|----------------|-------------|---------|
| *   | 778.7575        | -71.16        | peak     | -2.14             | -73.30       | -13.00      | 150          | 125            | -60.30      |         |
|     | 897.3948        | -75.30        | peak     | 0.82              | -74.48       | -13.00      | 150          | 105            | -61.48      |         |

\*: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: Sora

File :2

Data :#2

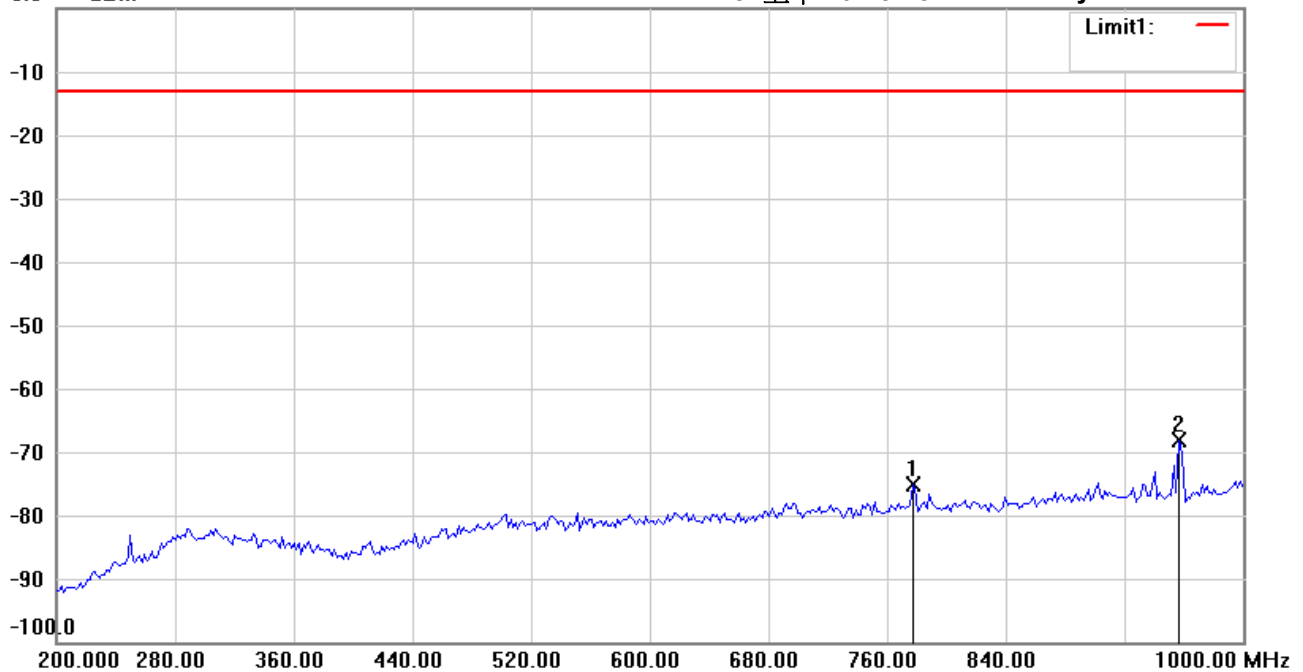
Date: 2022/2/28

Temperature:24 °C

0.0 dBm

Time: 上午 10:45:45

Humidity:60 %



Site : Chamber

Condition : FCC\_part 22/24/27

EUT : W6R22202-21609

M/N:

Test Mode : WCDMA-Band2-CH9262

Note :

Polarization: Vertical

Power : 3.7 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBm) | Detector | Corr. factor (dB) | Result (dBm) | Limit (dBm) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|-----|-----------------|---------------|----------|-------------------|--------------|-------------|--------------|----------------|-------------|---------|
|     | 777.1543        | -73.26        | peak     | -1.79             | -75.05       | -13.00      | 150          | 245            | -62.05      |         |
| *   | 956.7134        | -67.19        | peak     | -0.88             | -68.07       | -13.00      | 150          | 295            | -55.07      |         |

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



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

Operator: Sora

File :3

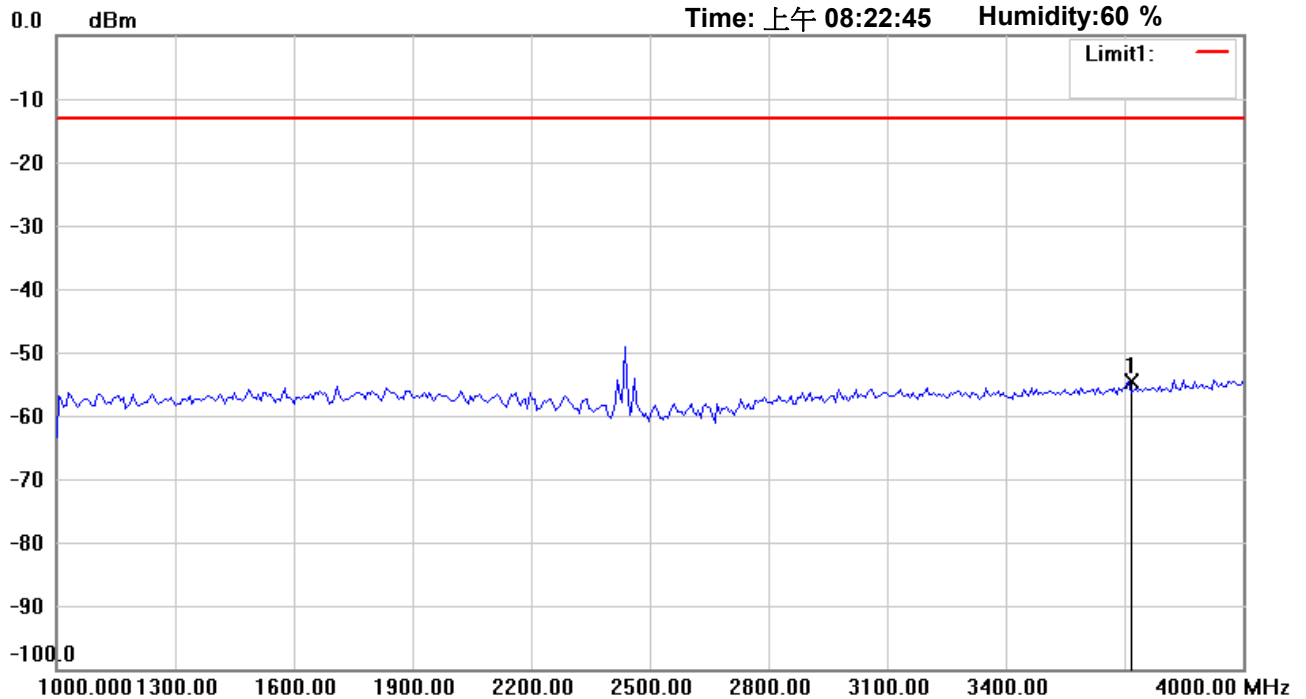
Data :#1

Date: 2022/2/28

Temperature:24 °C

Time: 上午 08:22:45

Humidity:60 %



Site : Chamber

Condition : FCC\_part 22/24/27

EUT : W6R22202-21609

M/N:

Test Mode : WCDMA-Band2-CH9262

Note :

Polarization: **Horizontal**

Power : 3.7 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBm) | Detector | Corr. factor (dB) | Result (dBm) | Limit (dBm) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|-----|-----------------|---------------|----------|-------------------|--------------|-------------|--------------|----------------|-------------|---------|
| *   | 3711.423        | -61.52        | peak     | 7.02              | -54.50       | -13.00      | 150          | 140            | -41.50      |         |

\*: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: Sora

File :3

Data :#6

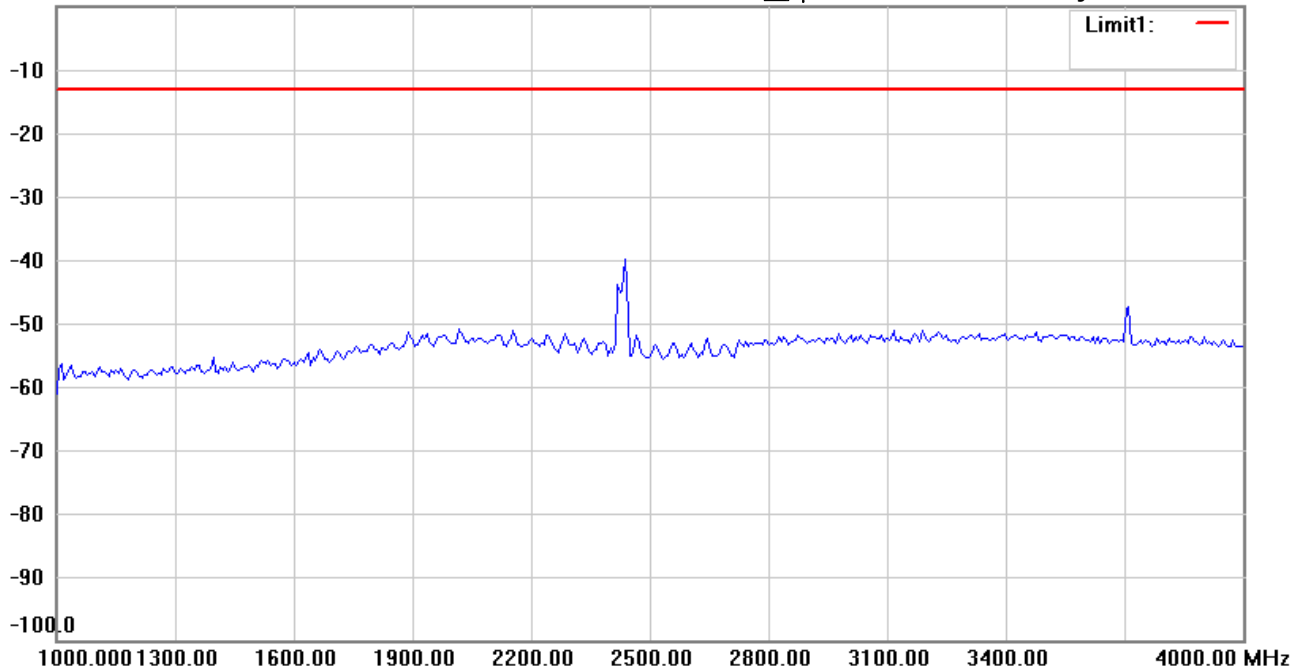
Date: 2022/2/28

Temperature:24 °C

0.0 dBm

Time: 上午 08:44:31

Humidity:60 %



Site : Chamber

Condition : FCC\_part 22/24/27

EUT : W6R22202-21609

M/N:

Test Mode : WCDMA-Band2-CH9262

Note :

Polarization: **Vertical**

Power : 3.7 Vd.c.

Distance: 3m

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

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



Address: 6F., No. 58, Ln 188, Ruey Kuang Rd, NeiHu, Taipei  
Tel: +886-2-6606-8877  
Fax: +886-2-6606-8875

### Radiated Emission Measurement

Operator: Sora

File :3

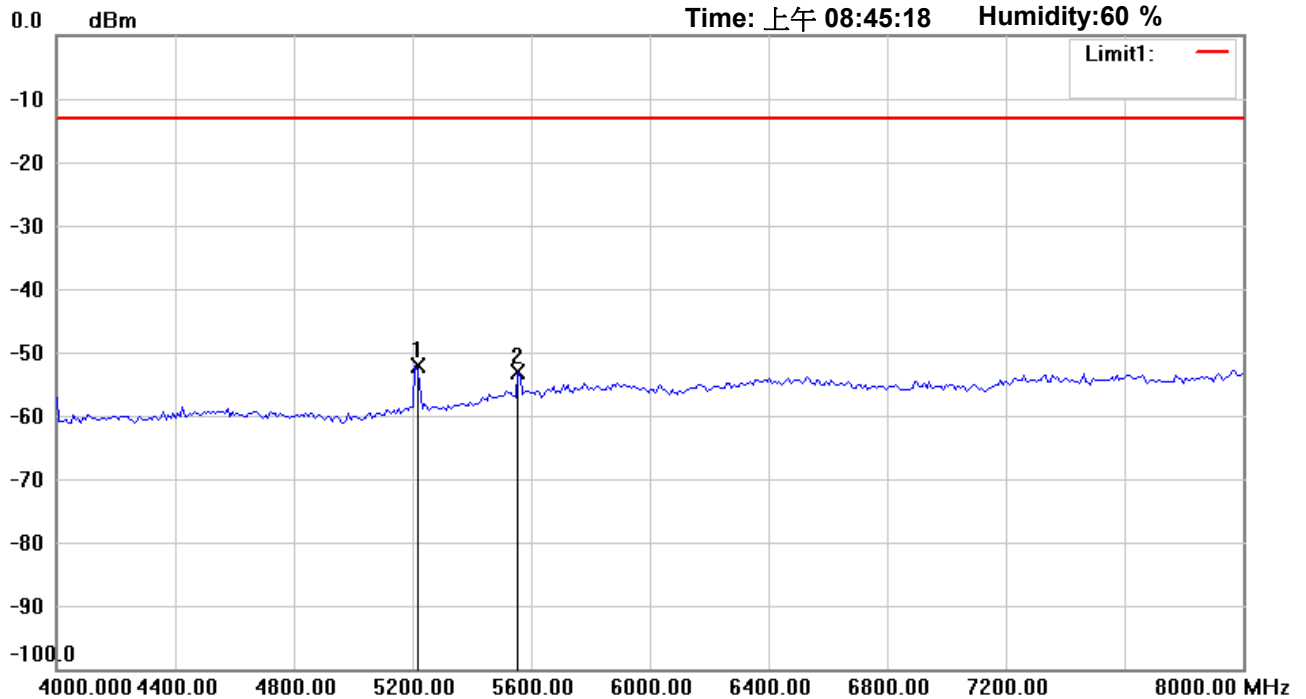
Data :#7

Date: 2022/2/28

Temperature: 24 °C

Time: 上午 08:45:18

Humidity: 60 %



Site : Chamber

Condition : FCC\_part 22/24/27

EUT : W6R22202-21609

M/N:

Test Mode : WCDMA-Band2-CH9262

Note :

Polarization: **Vertical**

Power : 3.7 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBm) | Detector | Corr. factor (dB) | Result (dBm) | Limit (dBm) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|-----|-----------------|---------------|----------|-------------------|--------------|-------------|--------------|----------------|-------------|---------|
| *   | 5210.421        | -60.90        | peak     | 8.81              | -52.09       | -13.00      | 150          | 330            | -39.09      |         |
|     | 5555.110        | -64.99        | peak     | 11.97             | -53.02       | -13.00      | 150          | 245            | -40.02      |         |

\*: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: Sora

File :3

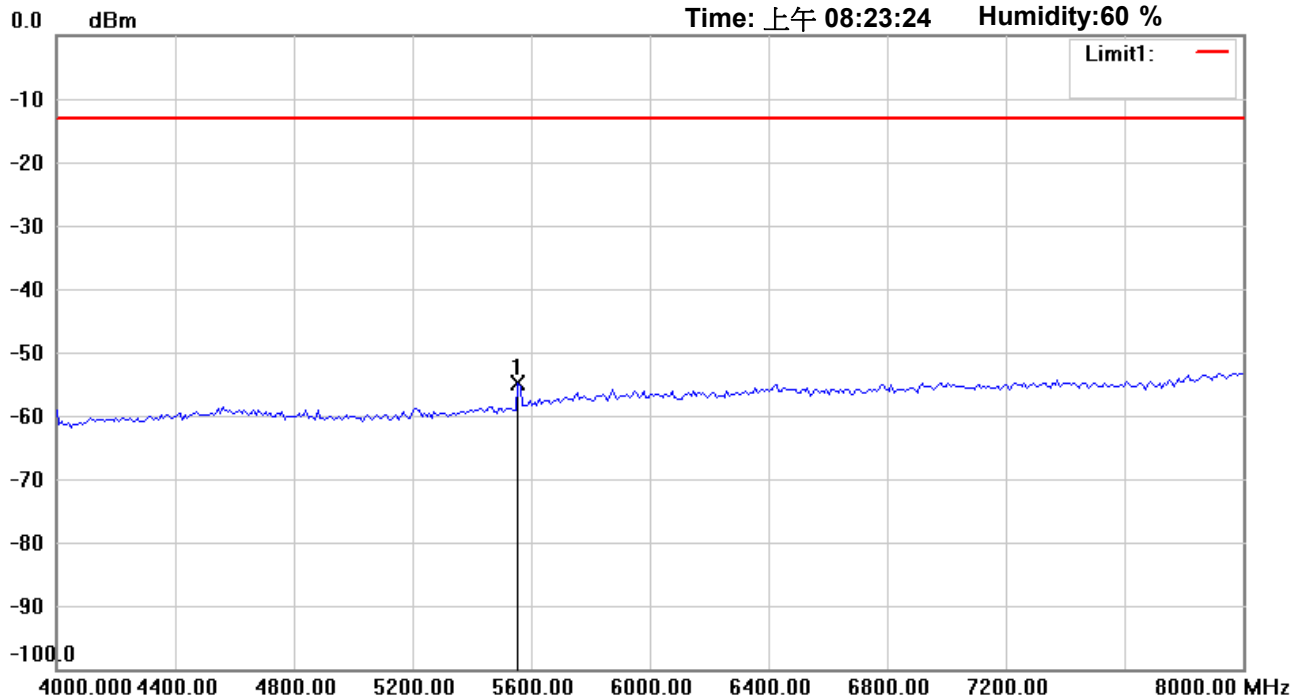
Data :#2

Date: 2022/2/28

Temperature: 24 °C

Time: 上午 08:23:24

Humidity: 60 %



Site : Chamber

Condition : FCC\_part 22/24/27

EUT : W6R22202-21609

M/N:

Test Mode : WCDMA-Band2-CH9262

Note :

Polarization: *Horizontal*

Power : 3.7 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBm) | Detector | Corr. factor (dB) | Result (dBm) | Limit (dBm) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|-----|-----------------|---------------|----------|-------------------|--------------|-------------|--------------|----------------|-------------|---------|
| *   | 5555.110        | -64.85        | peak     | 9.98              | -54.87       | -13.00      | 150          | 175            | -41.87      |         |

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



Address: 6F., No. 58, Ln 188, Ruey Kuang Rd, NeiHu, Taipei  
Tel: +886-2-6606-8877  
Fax: +886-2-6606-8875

Radiated Emission Measurement

Operator: Sora

File : 3

Data : #3

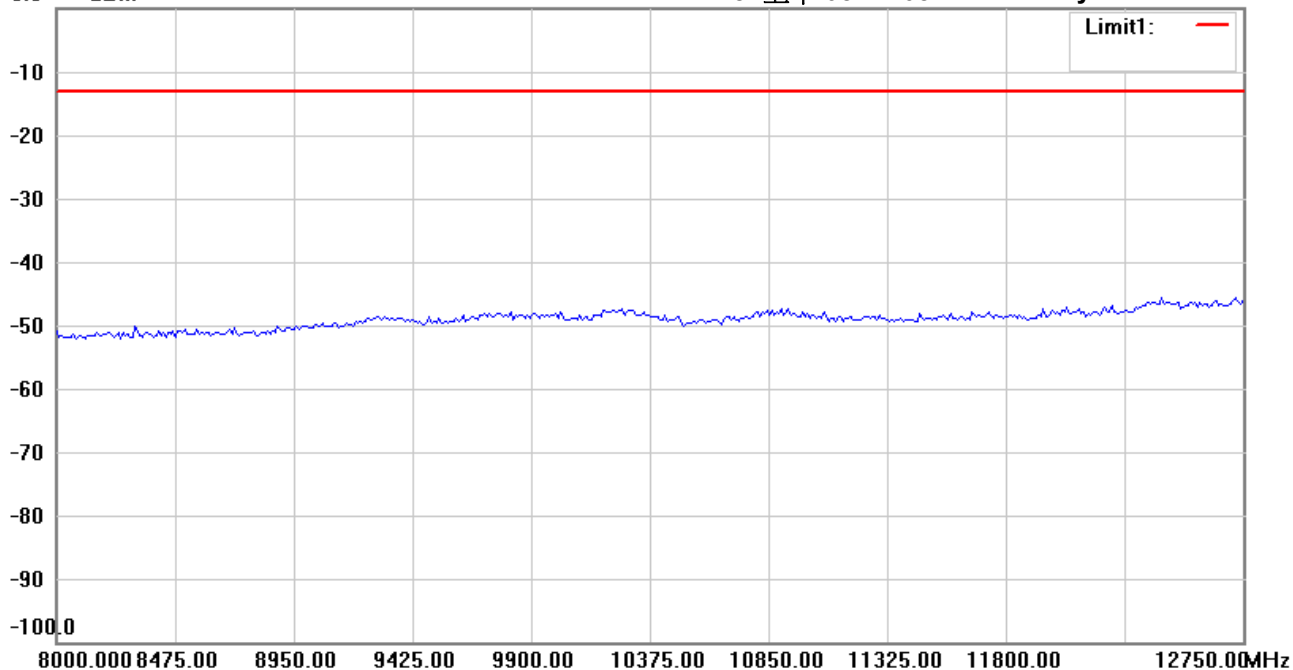
Date: 2022/2/28

Temperature: 24 °C

0.0 dBm

Time: 上午 08:24:08

Humidity: 60 %



Site : Chamber

Condition : FCC\_part 22/24/27

EUT : W6R22202-21609

M/N:

Test Mode : WCDMA-Band2-CH9262

Note :

Polarization: **Horizontal**

Power : 3.7 Vd.c.

Distance: 3m

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

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



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# Radiated Emission Measurement

Operator: Sora

File : 3

Data : #8

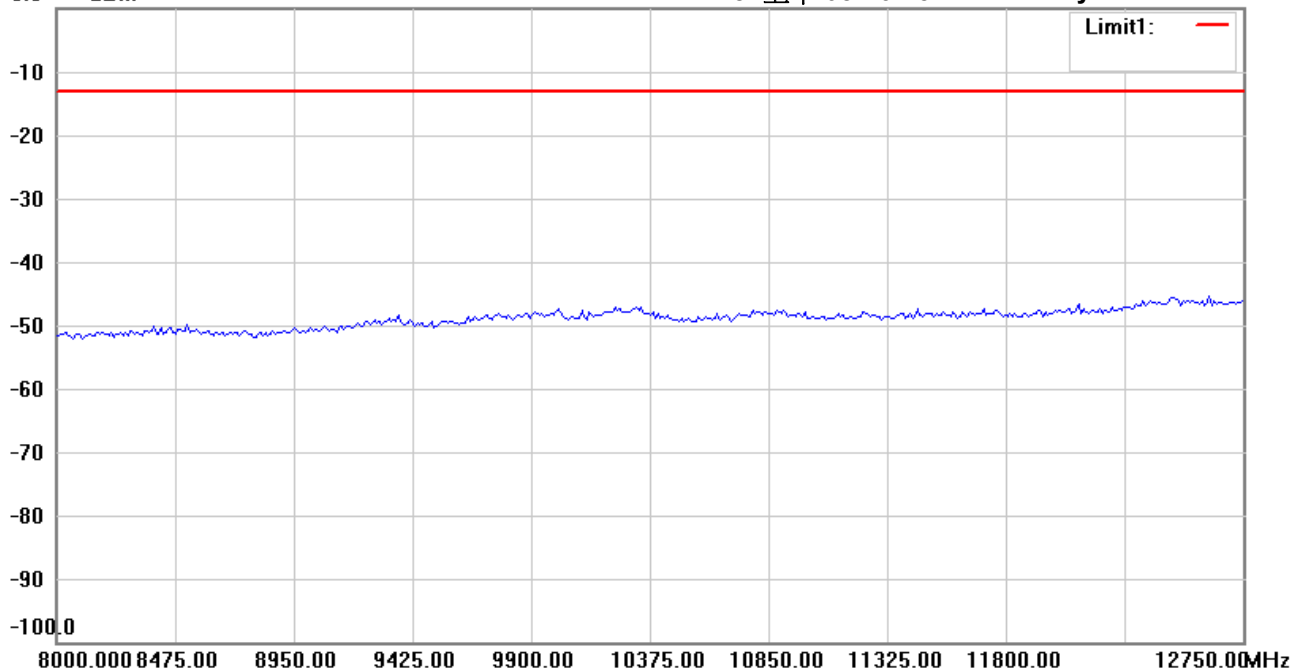
Date: 2022/2/28

Temperature: 24 °C

0.0 dBm

Time: 上午 08:46:15

Humidity: 60 %



Site : Chamber

Condition : FCC\_part 22/24/27

EUT : W6R22202-21609

M/N:

Test Mode : WCDMA-Band2-CH9262

Note :

Polarization: Vertical

Power : 3.7 Vd.c.

Distance: 3m

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

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



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Radiated Emission Measurement

Operator: Sora

File : 3

Data : #4

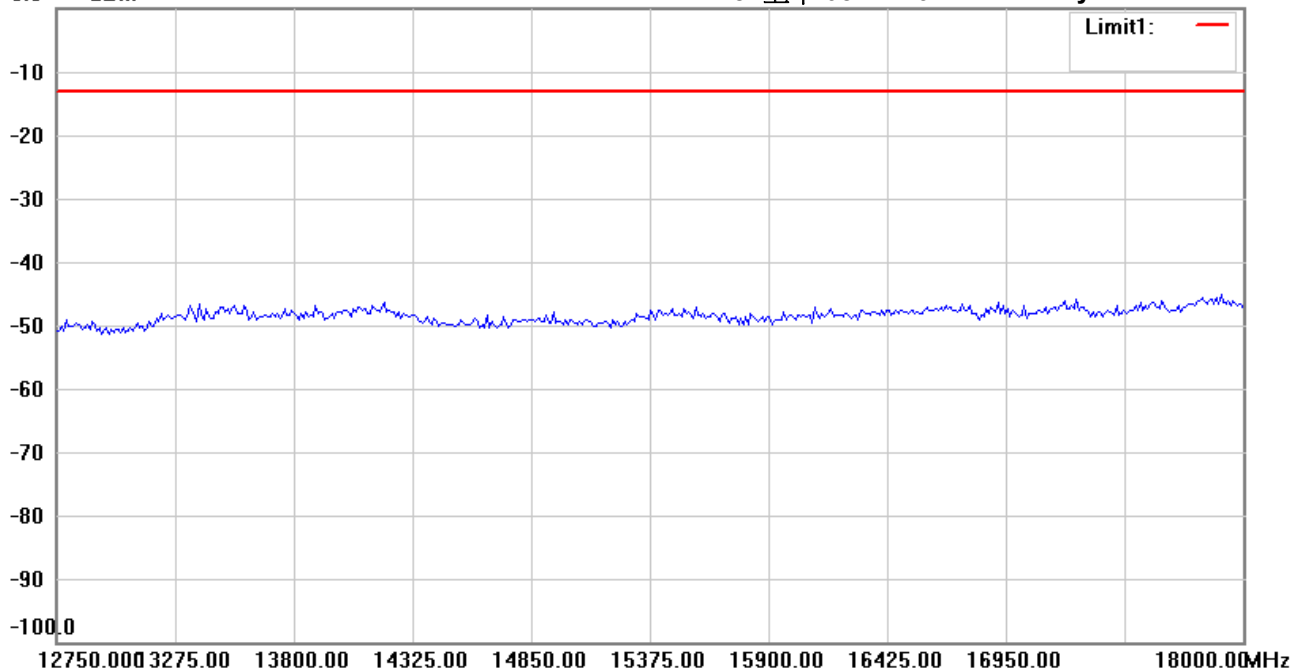
Date: 2022/2/28

Temperature: 24 °C

0.0 dBm

Time: 上午 08:24:19

Humidity: 60 %



Site : Chamber

Condition : FCC\_part 22/24/27

EUT : W6R22202-21609

M/N:

Test Mode : WCDMA-Band2-CH9262

Note :

Polarization: **Horizontal**

Power : 3.7 Vd.c.

Distance: 3m

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

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



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Radiated Emission Measurement

Operator: Sora

File : 3

Data : #9

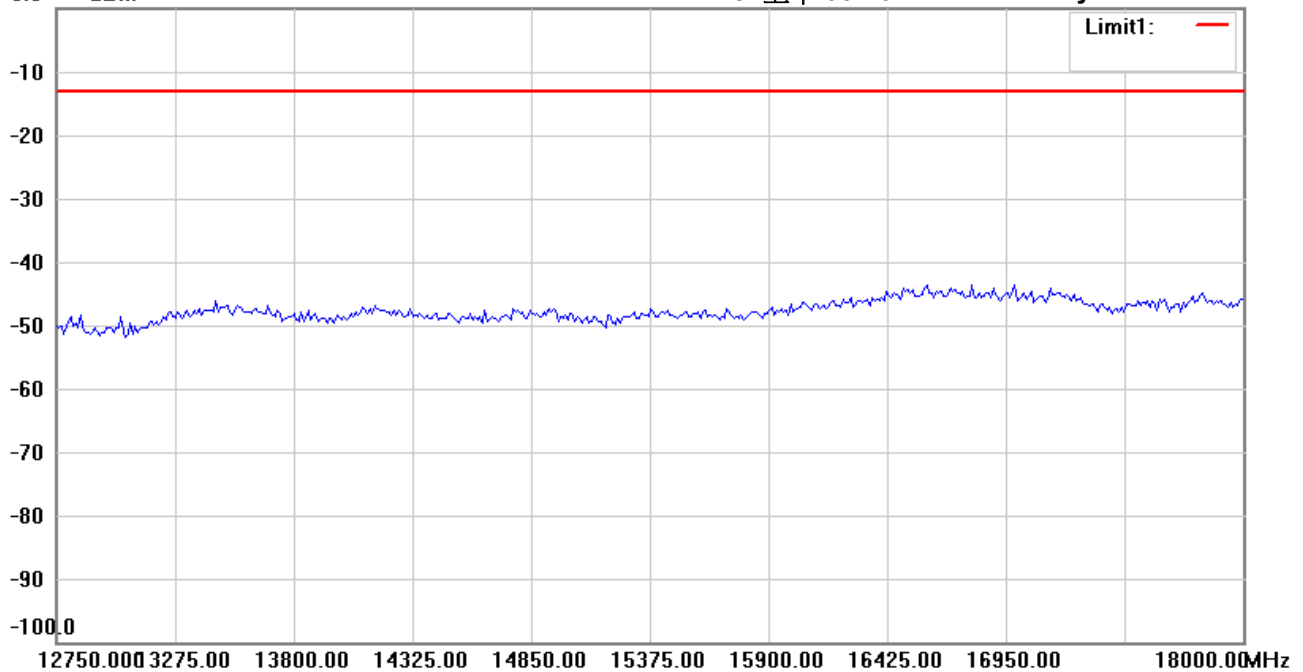
Date: 2022/2/28

Temperature: 24 °C

0.0 dBm

Time: 上午 08:46:27

Humidity: 60 %



Site : Chamber

Condition : FCC\_part 22/24/27

EUT : W6R22202-21609

M/N:

Test Mode : WCDMA-Band2-CH9262

Note :

Polarization: Vertical

Power : 3.7 Vd.c.

Distance: 3m

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

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



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### Radiated Emission Measurement

Operator: Sora

File : 3

Data : #5

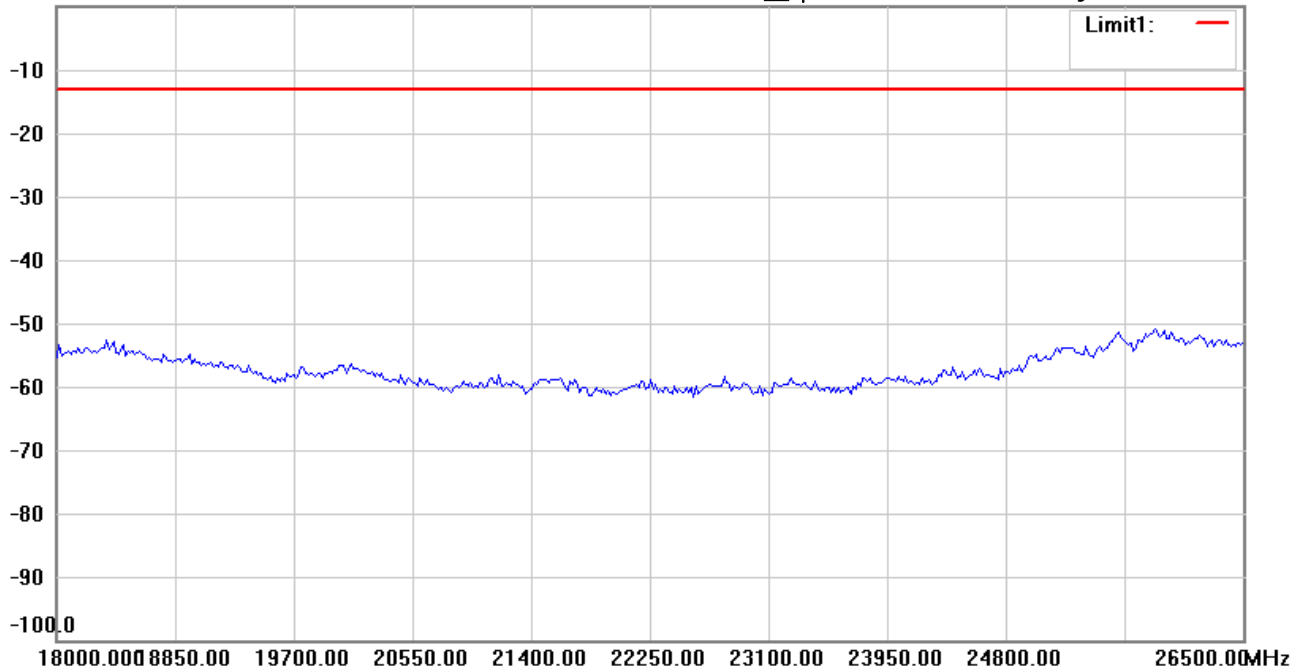
Date: 2022/2/28

Temperature: 24 °C

Time: 上午 08:24:31

Humidity: 60 %

0.0 dBm



Site : Chamber

Condition : FCC\_part 22/24/27

EUT : W6R22202-21609

M/N:

Test Mode : WCDMA-Band2-CH9262

Note :

Polarization: **Horizontal**

Power : 3.7 Vd.c.

Distance: 3m

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

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



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# Radiated Emission Measurement

Operator: Sora

File :3

Data :#10

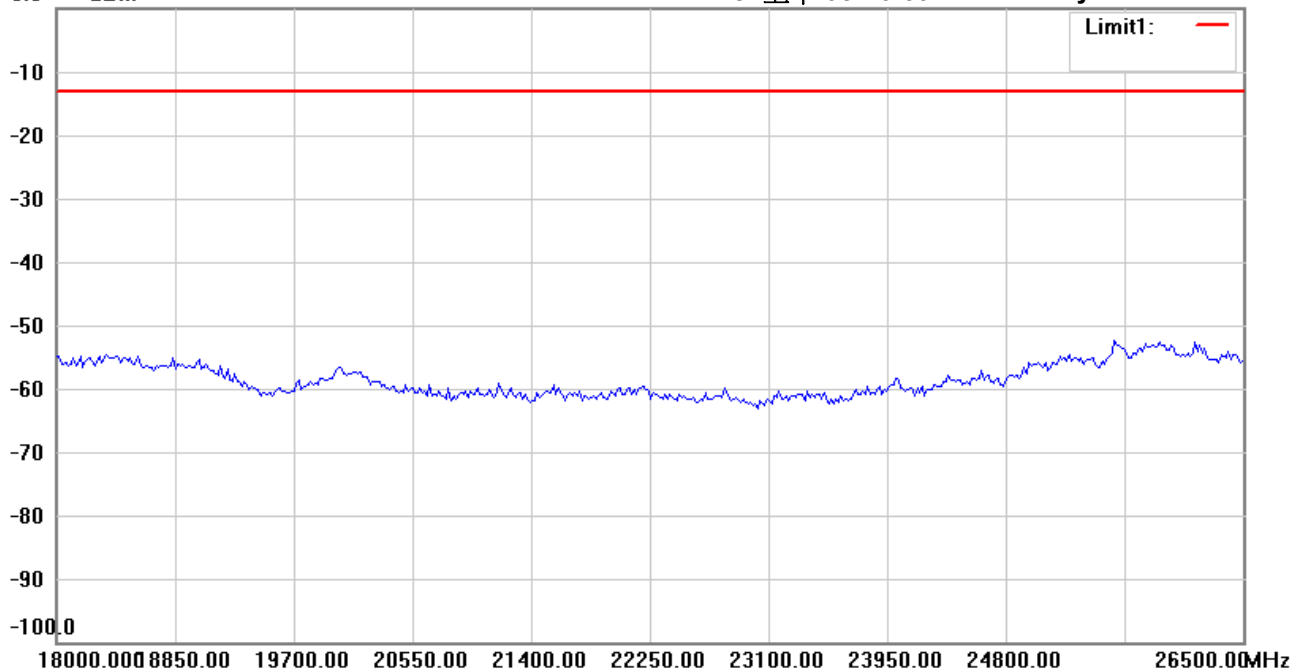
Date: 2022/2/28

Temperature: 24 °C

Time: 上午 08:46:39

Humidity: 60 %

0.0 dBm



Site : Chamber

Condition : FCC\_part 22/24/27

EUT : W6R22202-21609

M/N:

Test Mode : WCDMA-Band2-CH9262

Note :

Polarization: **Vertical**

Power : 3.7 Vd.c.

Distance: 3m

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

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



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Radiated Emission Measurement

Operator: Sora

File :1

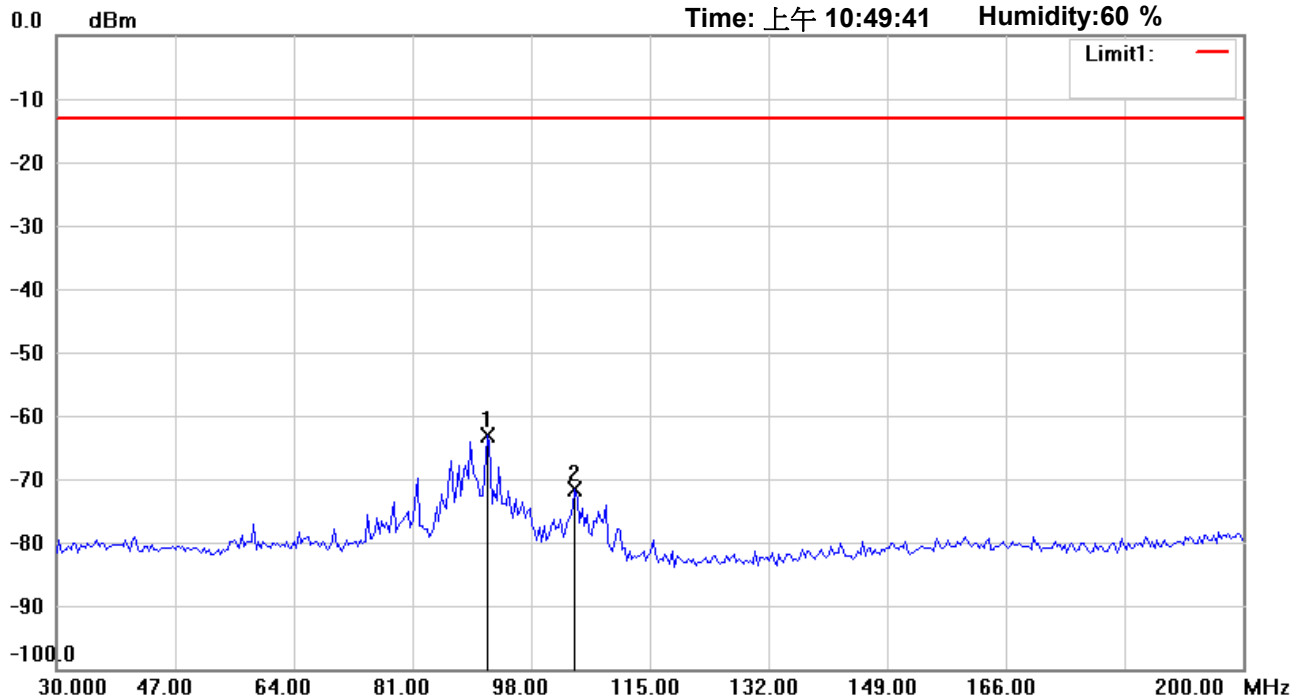
Data :#1

Date: 2022/2/28

Temperature: 24 °C

Time: 上午 10:49:41

Humidity: 60 %



Site : Chamber

Condition : FCC\_part 22/24/27

EUT : W6R22202-21609

M/N:

Test Mode : WCDMA-Band2-CH9400

Note :

Polarization: **Horizontal**

Power : 3.7 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBm) | Detector | Corr. factor (dB) | Result (dBm) | Limit (dBm) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|-----|-----------------|---------------|----------|-------------------|--------------|-------------|--------------|----------------|-------------|---------|
| *   | 91.6633         | -87.00        | peak     | 23.79             | -63.21       | -13.00      | 150          | 145            | -50.21      |         |
|     | 104.2685        | -94.10        | peak     | 22.48             | -71.62       | -13.00      | 150          | 115            | -58.62      |         |

\*: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: Sora

File :1

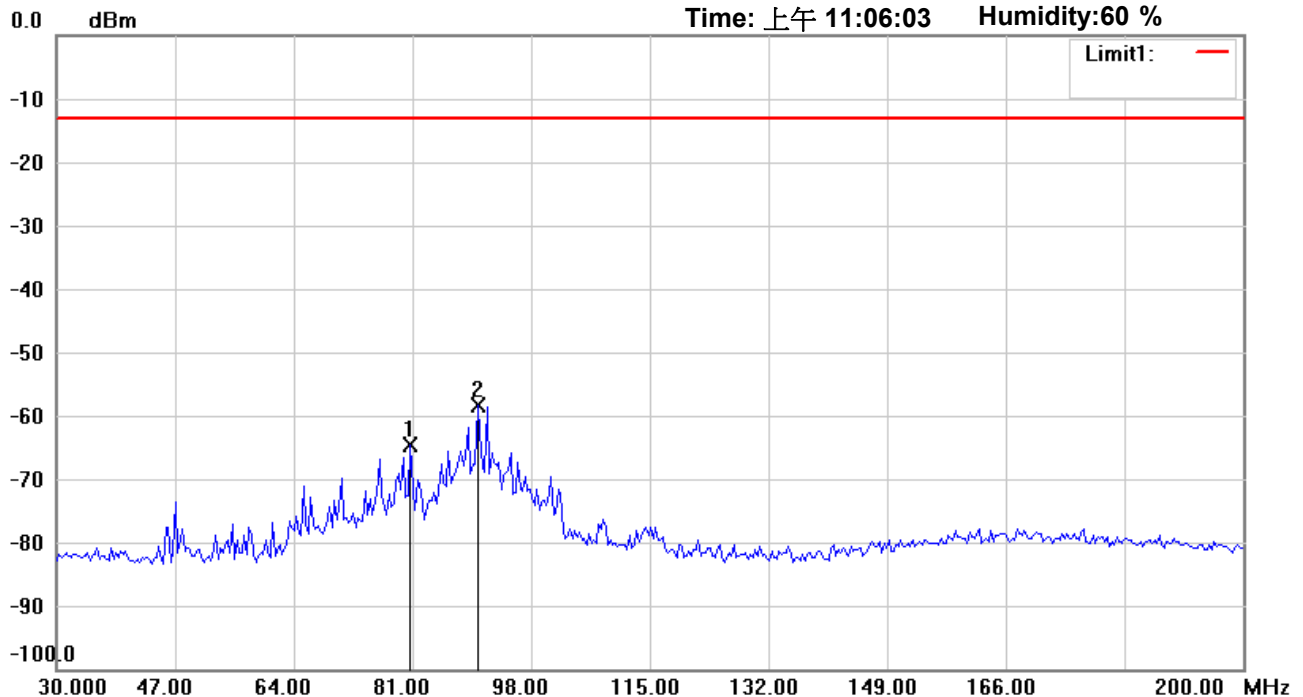
Data :#2

Date: 2022/2/28

Temperature: 24 °C

Time: 上午 11:06:03

Humidity: 60 %



Site : Chamber

Condition : FCC\_part 22/24/27

EUT : W6R22202-21609

M/N:

Test Mode : WCDMA-Band2-CH9400

Note :

Polarization: **Vertical**

Power : 3.7 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBm) | Detector | Corr. factor (dB) | Result (dBm) | Limit (dBm) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|-----|-----------------|---------------|----------|-------------------|--------------|-------------|--------------|----------------|-------------|---------|
|     | 80.7615         | -87.81        | peak     | 23.14             | -64.67       | -13.00      | 150          | 315            | -51.67      |         |
| *   | 90.3006         | -81.17        | peak     | 22.78             | -58.39       | -13.00      | 150          | 285            | -45.39      |         |

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



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# Radiated Emission Measurement

Operator: Sora

File : 2

Data : #1

Date: 2022/2/28

Temperature: 24 °C

0.0 dBm

Time: 上午 10:34:21

Humidity: 60 %



Site : Chamber

Condition : FCC\_part 22/24/27

EUT : W6R22202-21609

M/N:

Test Mode : WCDMA-Band2-CH9400

Note :

Polarization: **Horizontal**

Power : 3.7 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBm) | Detector | Corr. factor (dB) | Result (dBm) | Limit (dBm) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|-----|-----------------|---------------|----------|-------------------|--------------|-------------|--------------|----------------|-------------|---------|
| *   | 777.1543        | -69.07        | peak     | -2.20             | -71.27       | -13.00      | 150          | 175            | -58.27      |         |
|     | 852.5050        | -75.42        | peak     | 1.20              | -74.22       | -13.00      | 150          | 50             | -61.22      |         |

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



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# Radiated Emission Measurement

Operator: Sora

File :2

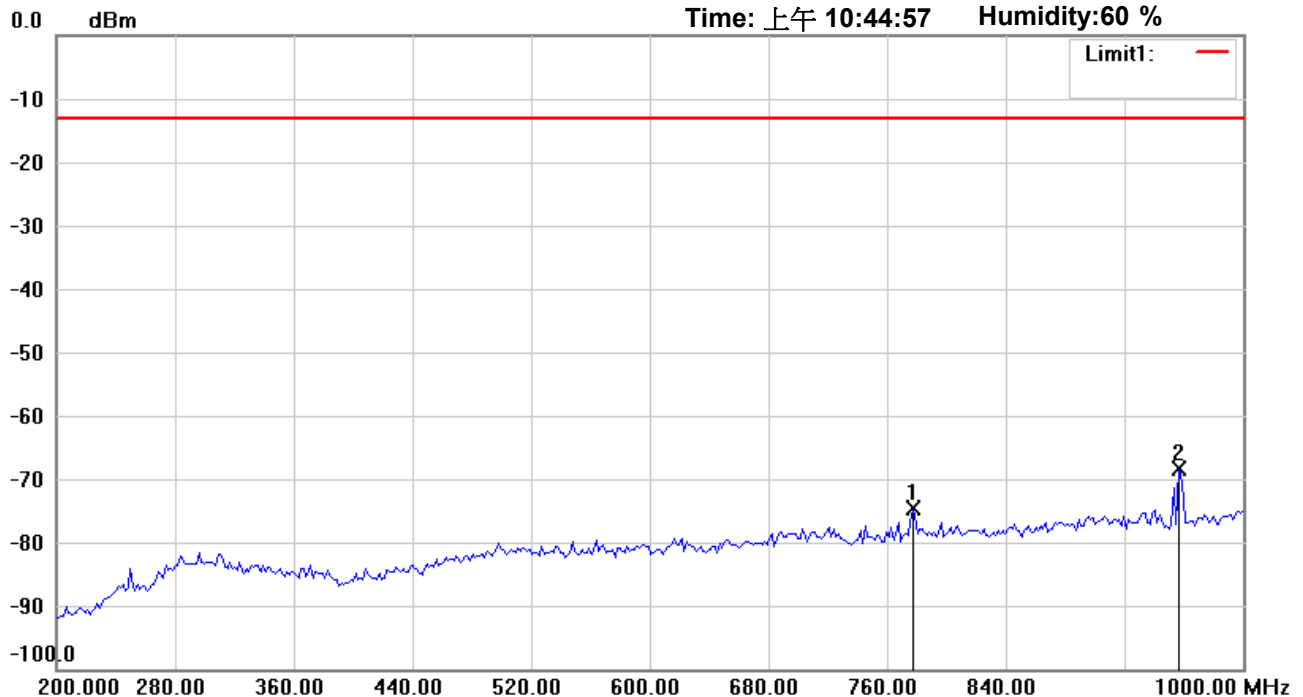
Data :#2

Date: 2022/2/28

Temperature:24 °C

Time: 上午 10:44:57

Humidity:60 %



Site : Chamber

Condition : FCC\_part 22/24/27

EUT : W6R22202-21609

M/N:

Test Mode : WCDMA-Band2-CH9400

Note :

Polarization: **Vertical**

Power : 3.7 Vd.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBm) | Detector | Corr. factor (dB) | Result (dBm) | Limit (dBm) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|-----|-----------------|---------------|----------|-------------------|--------------|-------------|--------------|----------------|-------------|---------|
|     | 777.1543        | -72.92        | peak     | -1.79             | -74.71       | -13.00      | 150          | 255            | -61.71      |         |
| *   | 956.7134        | -67.57        | peak     | -0.88             | -68.45       | -13.00      | 150          | 330            | -55.45      |         |

\*: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: Sora

File :3

Data :#1

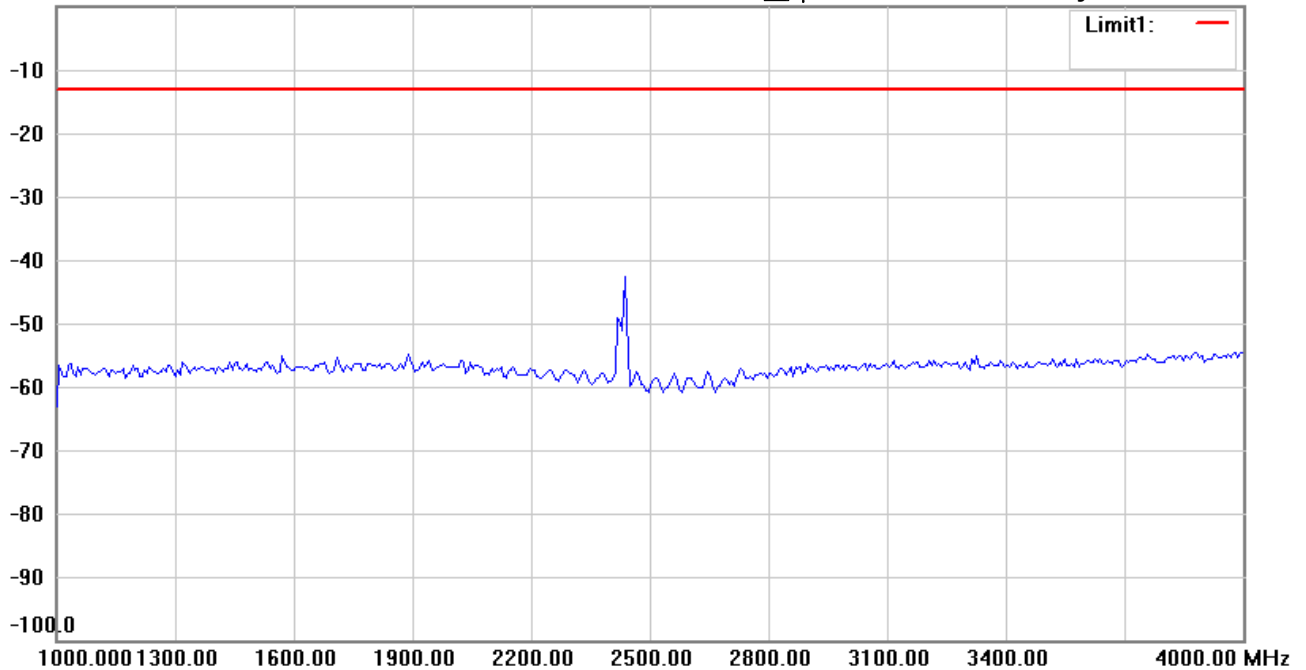
Date: 2022/2/28

Temperature:24 °C

Time: 上午 08:27:35

Humidity:60 %

0.0 dBm



Site : Chamber

Condition : FCC\_part 22/24/27

EUT : W6R22202-21609

M/N:

Test Mode : WCDMA-Band2-CH9400

Note :

Polarization: **Horizontal**

Power : 3.7 Vd.c.

Distance: 3m

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

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



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# Radiated Emission Measurement

Operator: Sora

File :3

Data :#6

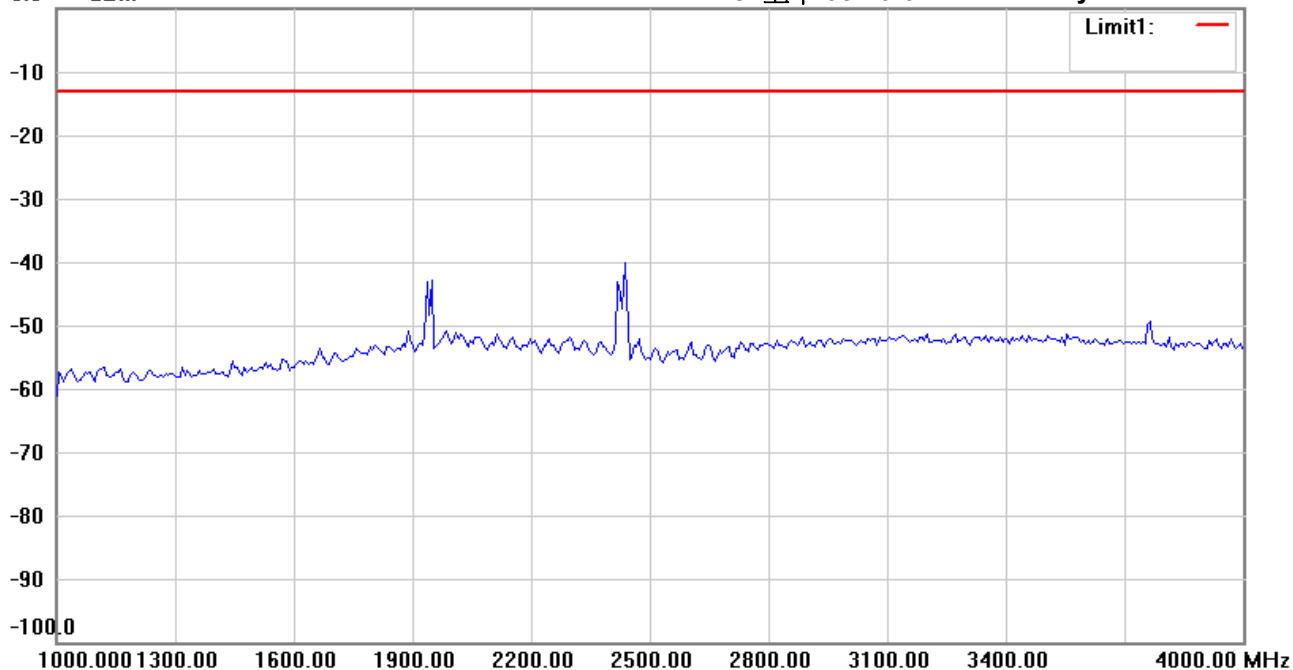
Date: 2022/2/28

Temperature:24 °C

Time: 上午 08:40:04

Humidity:60 %

0.0 dBm



Site : Chamber

Condition : FCC\_part 22/24/27

EUT : W6R22202-21609

M/N:

Test Mode : WCDMA-Band2-CH9400

Note :

Polarization: **Vertical**

Power : 3.7 Vd.c.

Distance: 3m

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

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