



Address: No.99, Sec.1, Balian Rd., Xizhi Dist., New Taipei City  
Tel: +886-2-2646-1508  
Fax: +886-2-2646-1533

Radiated Emission Measurement

Operator: Jeff

File :1

Data :#1

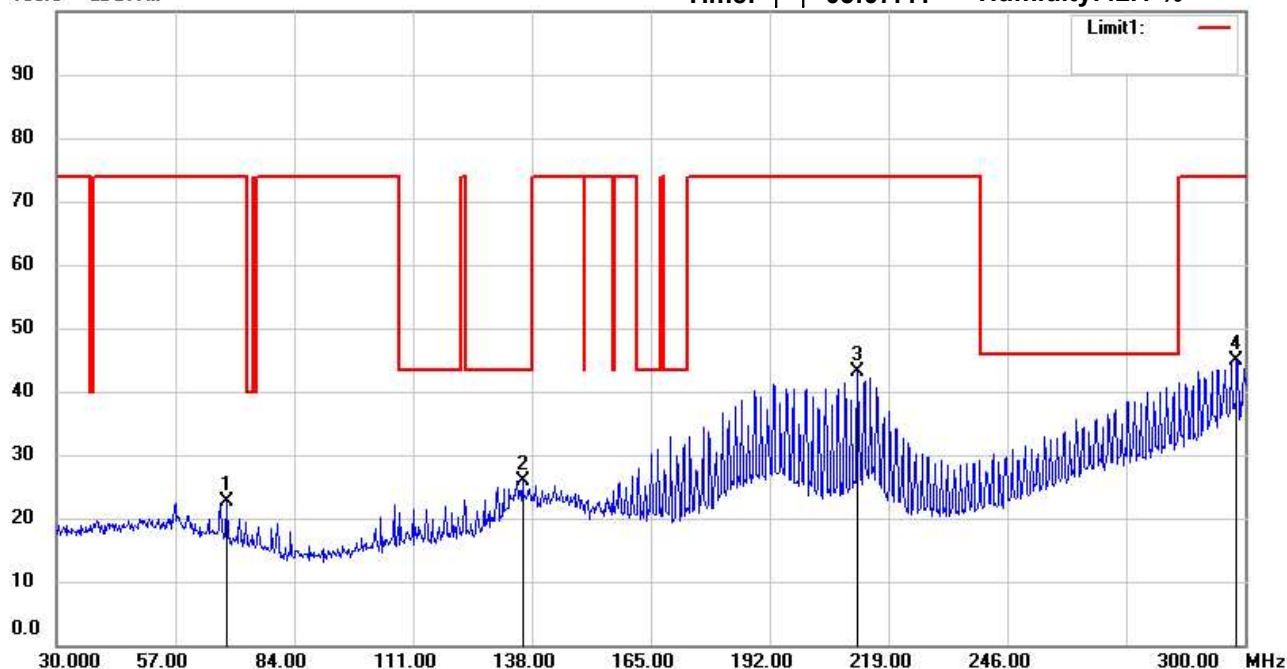
Date: 2025/9/5

Temperature: 26.0 °C

100.0 dBuV/m

Time: 下午 05:07:41

Humidity: 42.1 %



Site : 966A Chamber

Condition : FCC Restriction Band 30-300

EUT : W6M22411-23922

M/N:

Test Mode : TX 914.75MHz

Note :

Polarization: **Horizontal**

Power : 120 Va.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|-----|-----------------|----------------|----------|---------------------|-----------------|----------------|--------------|----------------|-------------|---------|
|     | 68.6100         | 37.60          | peak     | -14.91              | 22.69           | 74.00          | 100          | 168            | -51.31      |         |
| *   | 135.8400        | 39.11          | peak     | -13.25              | 25.86           | 43.50          | 100          | 275            | -17.64      |         |
|     | 211.9800        | 59.01          | peak     | -15.77              | 43.24           | 74.00          | 100          | 38             | -30.76      |         |
|     | 298.1100        | 56.91          | peak     | -11.95              | 44.96           | 74.00          | 100          | 107            | -29.04      |         |

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



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# Radiated Emission Measurement

Operator: Jeff

File : 1

Data : #3

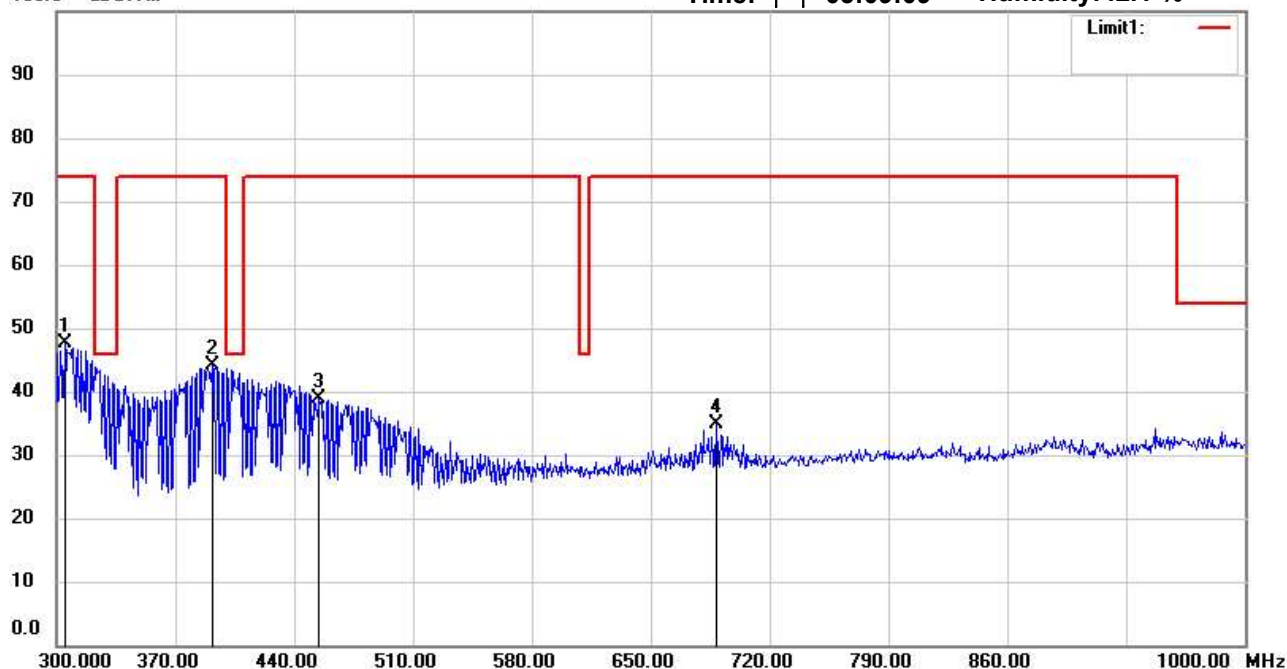
Date: 2025/9/5

Temperature: 26.0 °C

100.0 dBuV/m

Time: 下午 05:09:09

Humidity: 42.1 %



Site : 966A Chamber

Condition : FCC Restriction Band 300-1000

EUT : W6M22411-23922

M/N:

Test Mode : TX 914.75MHz

Note :

Polarization: **Horizontal**

Power : 120 Va.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|-----|-----------------|----------------|----------|---------------------|-----------------|----------------|--------------|----------------|-------------|---------|
| *   | 304.9000        | 59.31          | peak     | -11.80              | 47.51           | 74.00          | 100          | 102            | -26.49      |         |
|     | 391.7000        | 53.80          | peak     | -9.76               | 44.04           | 74.00          | 100          | 349            | -29.96      |         |
|     | 454.7000        | 46.82          | peak     | -8.02               | 38.80           | 74.00          | 100          | 321            | -35.20      |         |
|     | 688.5000        | 38.15          | peak     | -3.32               | 34.83           | 74.00          | 100          | 231            | -39.17      |         |

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



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# Radiated Emission Measurement

Operator: Jeff

File :1

Data :#2

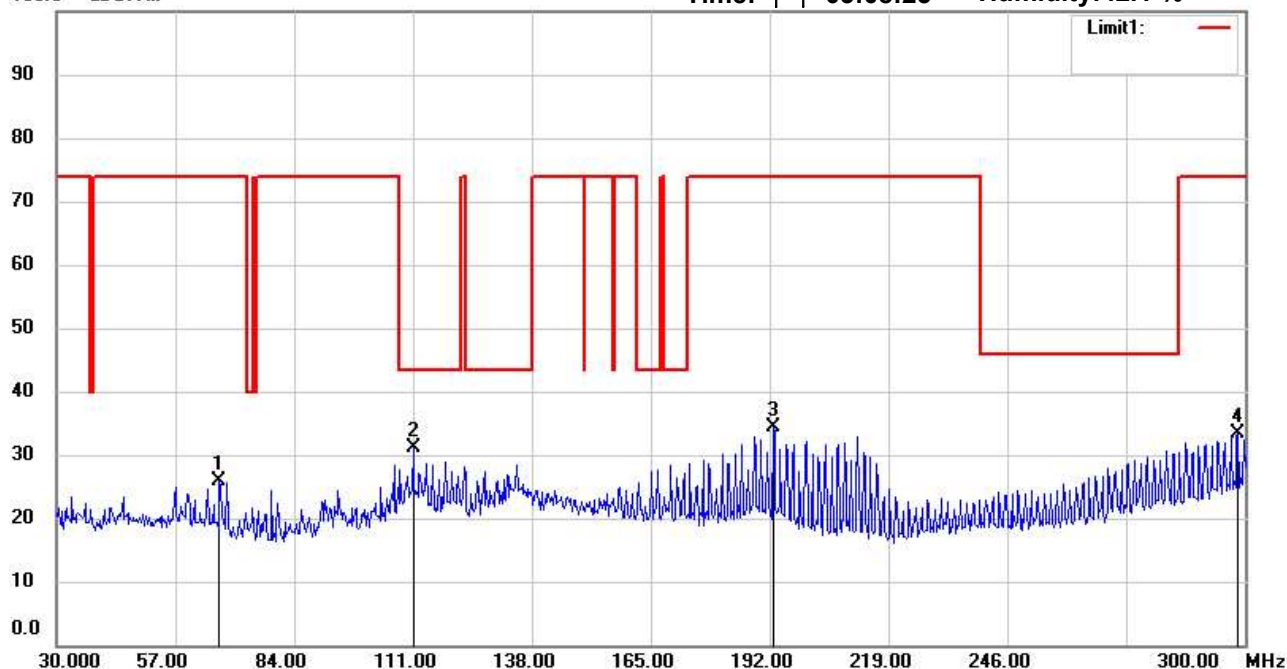
Date: 2025/9/5

Temperature: 26.0 °C

100.0 dBuV/m

Time: 下午 05:08:25

Humidity: 42.1 %



Site : 966A Chamber

Condition : FCC Restriction Band 30-300

EUT : W6M22411-23922

M/N:

Test Mode : TX 914.75MHz

Note :

Polarization: Vertical

Power : 120 Va.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|-----|-----------------|----------------|----------|---------------------|-----------------|----------------|--------------|----------------|-------------|---------|
|     | 66.9900         | 40.47          | peak     | -14.50              | 25.97           | 74.00          | 100          | 264            | -48.03      |         |
| *   | 111.0000        | 47.04          | peak     | -15.90              | 31.14           | 43.50          | 100          | 218            | -12.36      |         |
|     | 192.8100        | 49.62          | peak     | -15.14              | 34.48           | 74.00          | 100          | 303            | -39.52      |         |
|     | 298.3800        | 45.33          | peak     | -11.94              | 33.39           | 74.00          | 100          | 352            | -40.61      |         |

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



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# Radiated Emission Measurement

Operator: Jeff

File :1

Data :#4

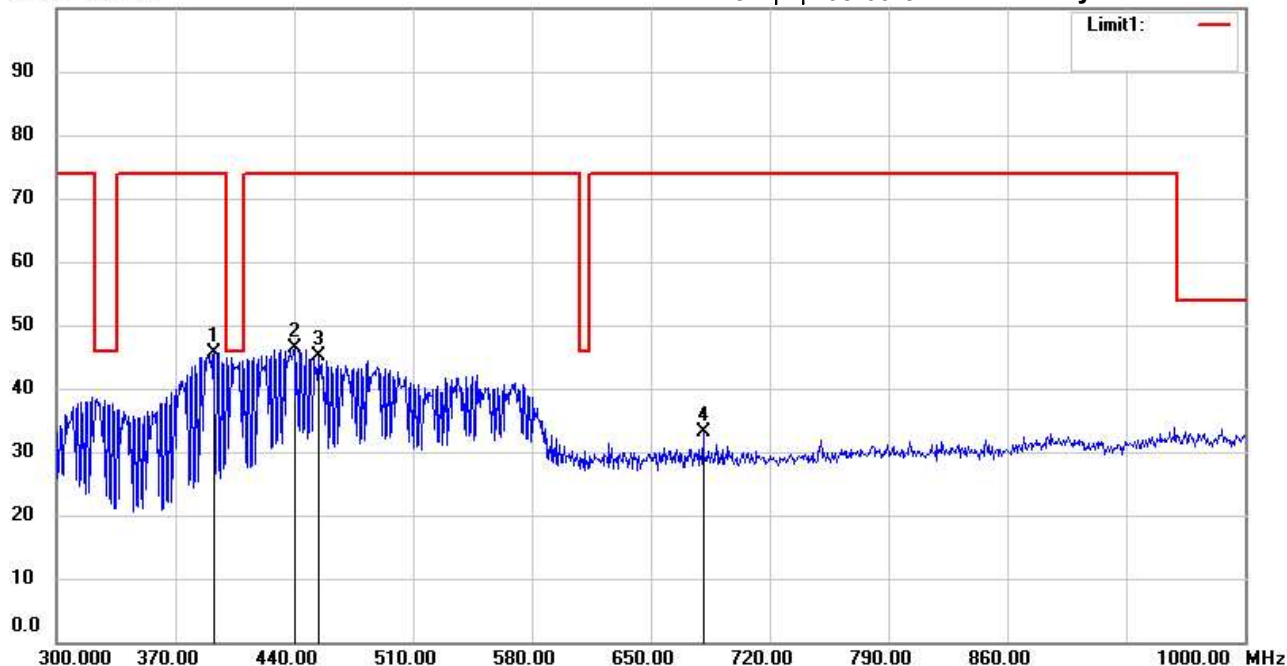
Date: 2025/9/5

Temperature: 26.0 °C

100.0 dBuV/m

Time: 下午 05:09:54

Humidity: 42.1 %



Site : 966A Chamber

Condition : FCC Restriction Band 300-1000

EUT : W6M22411-23922

M/N:

Test Mode : TX 914.75MHz

Note :

Polarization: Vertical

Power : 120 Va.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|-----|-----------------|----------------|----------|---------------------|-----------------|----------------|--------------|----------------|-------------|---------|
|     | 393.1000        | 55.32          | peak     | -9.75               | 45.57           | 74.00          | 100          | 146            | -28.43      |         |
| *   | 440.0000        | 54.71          | peak     | -8.28               | 46.43           | 74.00          | 100          | 169            | -27.57      |         |
|     | 454.7000        | 53.27          | peak     | -8.02               | 45.25           | 74.00          | 100          | 130            | -28.75      |         |
|     | 680.8000        | 36.42          | peak     | -3.40               | 33.02           | 74.00          | 100          | 298            | -40.98      |         |

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# Radiated Emission Measurement

Operator: Jeff

File : 3

Data : #1

Date: 2025/9/5

Temperature: 26.0 °C

90.0 dBuV/m

Time: 下午 03:39:48

Humidity: 42.1 %



Site : 966A Chamber

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

EUT : W6M22411-23922

M/N:

Test Mode : TX 914.75MHz

Note :

Polarization: **Horizontal**

Power : 120 Va.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|-----|-----------------|----------------|----------|---------------------|-----------------|----------------|--------------|----------------|-------------|---------|
| *   | 1830.000        | 52.26          | peak     | -6.25               | 46.01           | 74.00          | 150          | 134            | -27.99      |         |

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



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# Radiated Emission Measurement

Operator: Jeff

File : 3

Data : #5

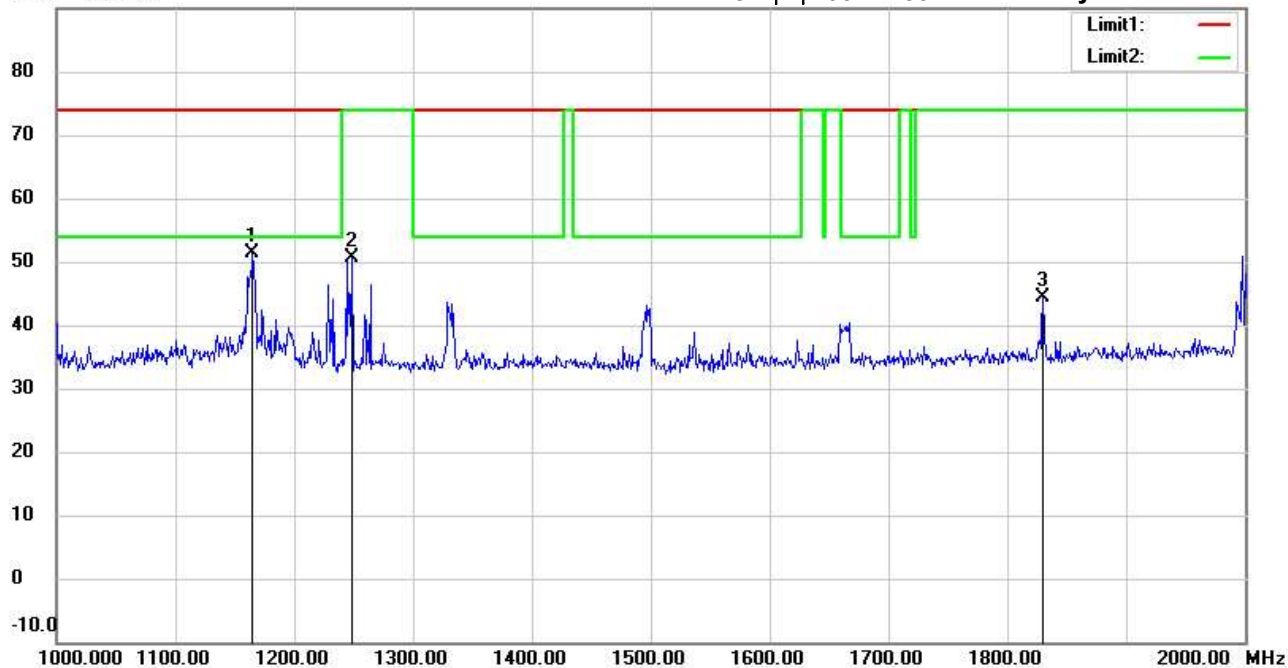
Date: 2025/9/5

Temperature: 26.0 °C

90.0 dBuV/m

Time: 下午 03:42:39

Humidity: 42.1 %



Site : 966A Chamber

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

EUT : W6M22411-23922

M/N:

Test Mode : TX 914.75MHz

Note :

Polarization: Vertical

Power : 120 V.a.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|-----|-----------------|----------------|----------|---------------------|-----------------|----------------|--------------|----------------|-------------|---------|
| *   | 1165.000        | 59.94          | peak     | -8.62               | 51.32           | 74.00          | 150          | 229            | -22.68      |         |
|     | 1249.000        | 58.76          | peak     | -8.16               | 50.60           | 74.00          | 150          | 181            | -23.40      |         |
|     | 1830.000        | 50.62          | peak     | -6.25               | 44.37           | 74.00          | 150          | 139            | -29.63      |         |

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# Radiated Emission Measurement

Operator: Jeff

File : 3

Data : #2

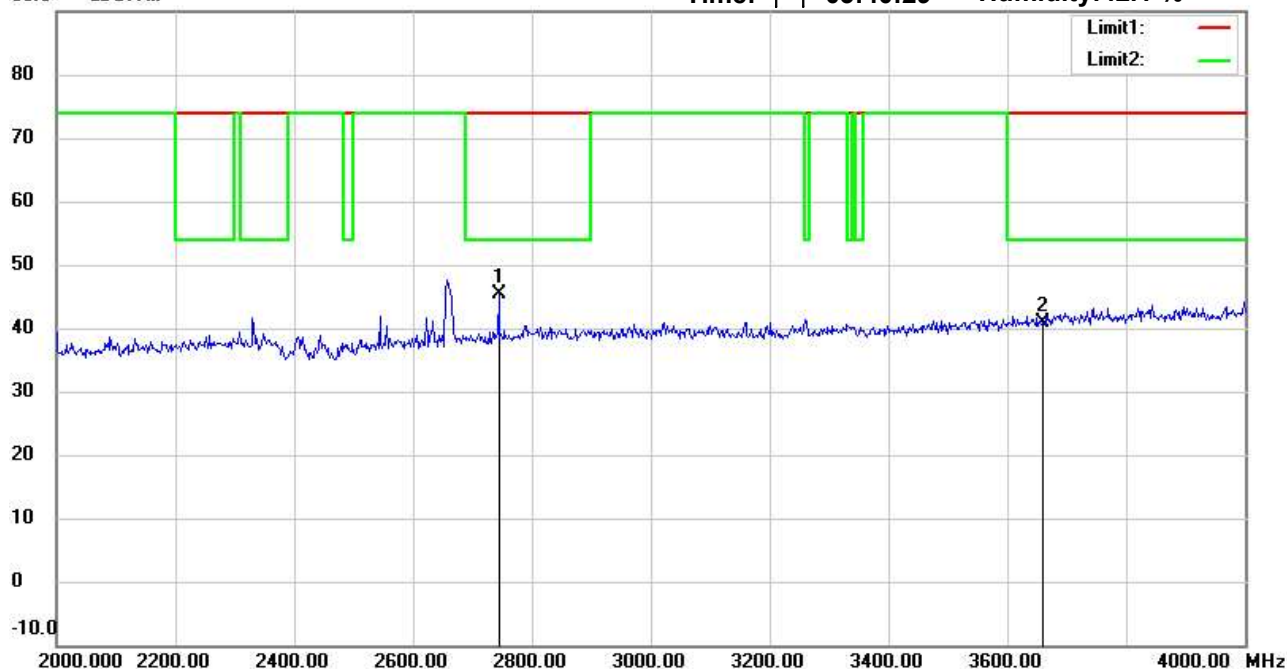
Date: 2025/9/5

Temperature: 26.0 °C

90.0 dBuV/m

Time: 下午 03:40:29

Humidity: 42.1 %



Site : 966A Chamber

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

EUT : W6M22411-23922

M/N:

Test Mode : TX 914.75MHz

Note :

Polarization: **Horizontal**

Power : 120 Va.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|-----|-----------------|----------------|----------|---------------------|-----------------|----------------|--------------|----------------|-------------|---------|
| *   | 2744.000        | 47.51          | peak     | -2.17               | 45.34           | 74.00          | 150          | 121            | -28.66      |         |
|     | 3659.000        | 40.16          | peak     | 0.67                | 40.83           | 74.00          | 150          | 49             | -33.17      |         |

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



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# Radiated Emission Measurement

Operator: Jeff

File : 3

Data : #6

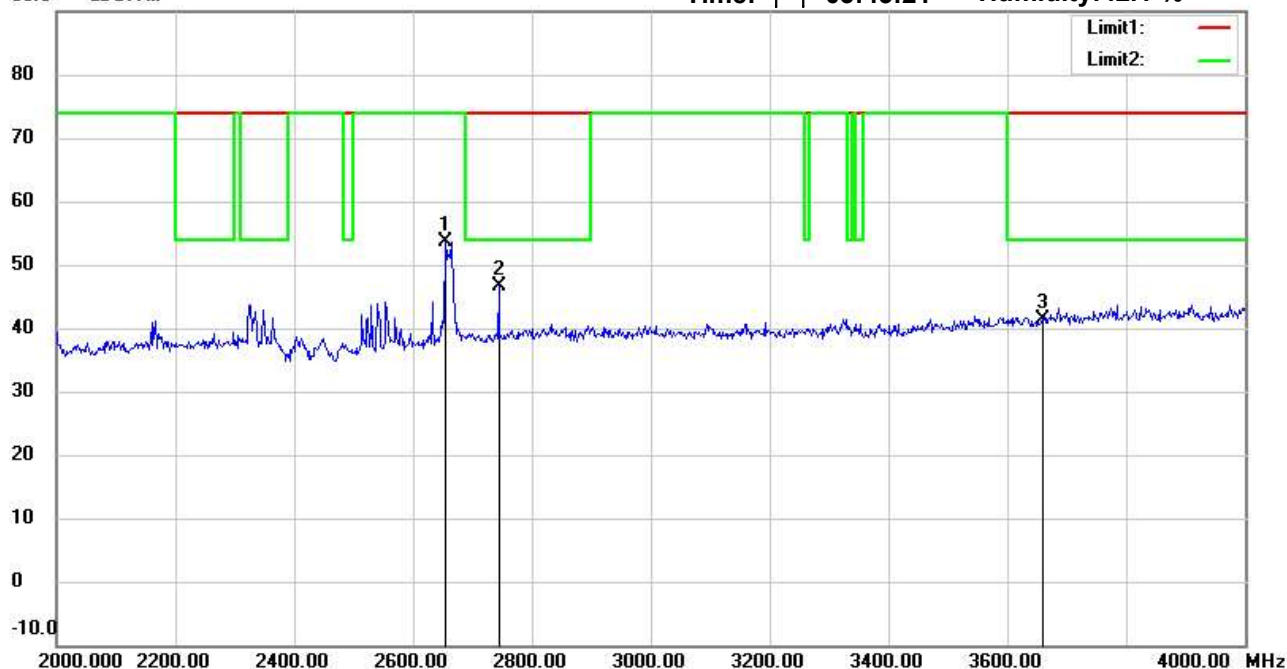
Date: 2025/9/5

Temperature: 26.0 °C

90.0 dBuV/m

Time: 下午 03:43:21

Humidity: 42.1 %



Site : 966A Chamber

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

EUT : W6M22411-23922

M/N:

Test Mode : TX 914.75MHz

Note :

Polarization: Vertical

Power : 120 Va.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|-----|-----------------|----------------|----------|---------------------|-----------------|----------------|--------------|----------------|-------------|---------|
| *   | 2654.000        | 56.52          | peak     | -2.78               | 53.74           | 74.00          | 150          | 37             | -20.26      |         |
|     | 2744.000        | 48.88          | peak     | -2.17               | 46.71           | 74.00          | 150          | 216            | -27.29      |         |
|     | 3659.000        | 40.63          | peak     | 0.67                | 41.30           | 74.00          | 150          | 97             | -32.70      |         |

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



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# Radiated Emission Measurement

Operator: Jeff

File : 3

Data : #3

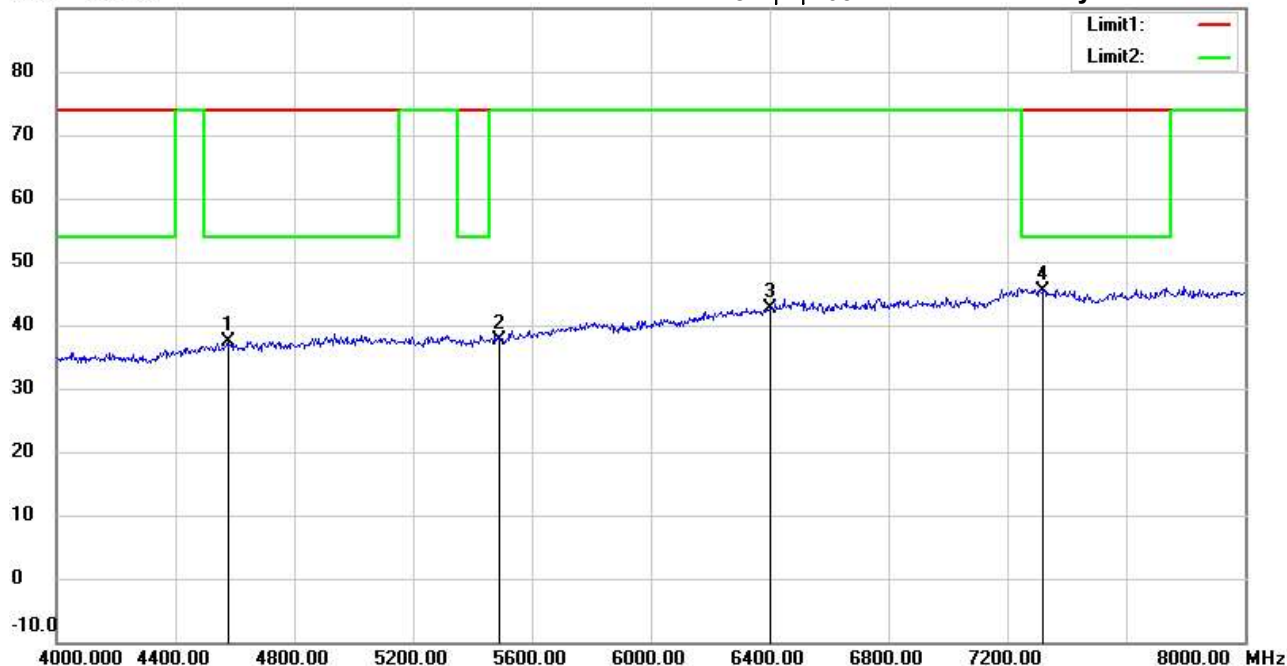
Date: 2025/9/5

Temperature: 26.0 °C

90.0 dBuV/m

Time: 下午 03:41:11

Humidity: 42.1 %



Site : 966A Chamber

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

EUT : W6M22411-23922

M/N:

Test Mode : TX 914.75MHz

Note :

Polarization: **Horizontal**

Power : 120 Va.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|-----|-----------------|----------------|----------|---------------------|-----------------|----------------|--------------|----------------|-------------|---------|
|     | 4573.750        | 32.72          | peak     | 4.64                | 37.36           | 74.00          | 150          | 36             | -36.64      |         |
|     | 5488.500        | 31.44          | peak     | 6.16                | 37.60           | 74.00          | 150          | 129            | -36.40      |         |
|     | 6403.250        | 32.20          | peak     | 10.49               | 42.69           | 74.00          | 150          | 74             | -31.31      |         |
| *   | 7318.000        | 33.18          | peak     | 12.22               | 45.40           | 74.00          | 150          | 231            | -28.60      |         |

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



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# Radiated Emission Measurement

Operator: Jeff

File :3

Data :#7

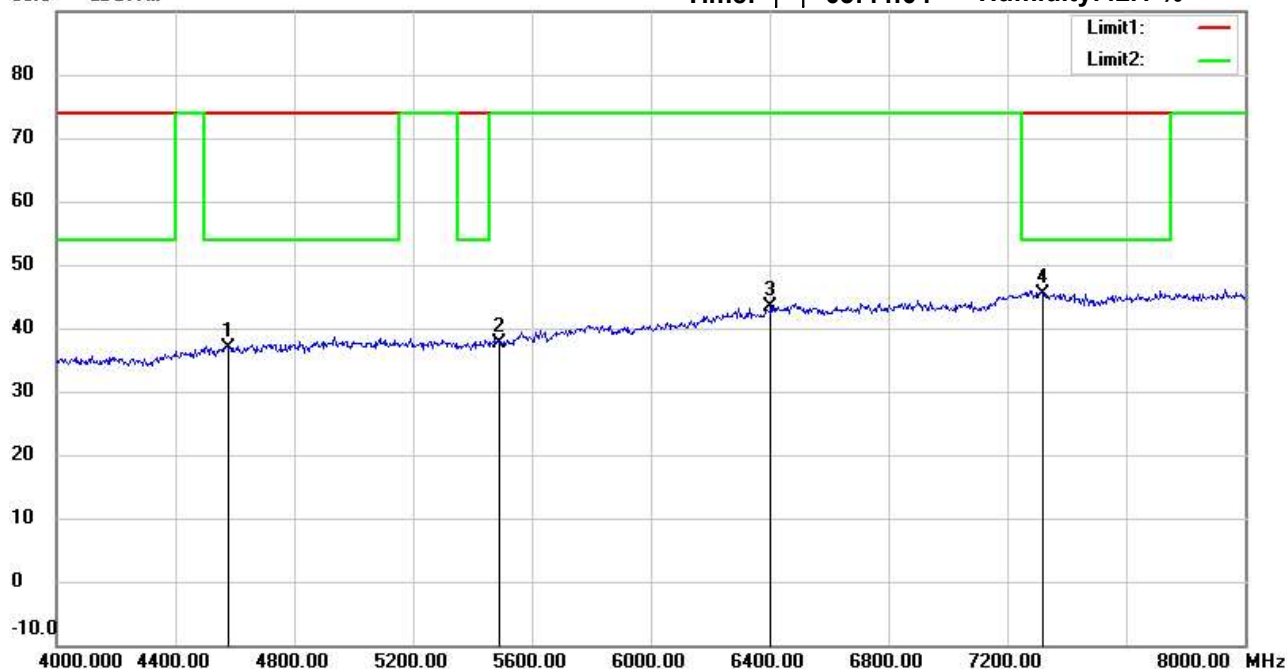
Date: 2025/9/5

Temperature: 26.0 °C

90.0 dBuV/m

Time: 下午 03:44:04

Humidity: 42.1 %



Site : 966A Chamber

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

EUT : W6M22411-23922

M/N:

Test Mode : TX 914.75MHz

Note :

Polarization: Vertical

Power : 120 Va.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|-----|-----------------|----------------|----------|---------------------|-----------------|----------------|--------------|----------------|-------------|---------|
|     | 4573.750        | 32.12          | peak     | 4.64                | 36.76           | 74.00          | 150          | 167            | -37.24      |         |
|     | 5488.500        | 31.39          | peak     | 6.16                | 37.55           | 74.00          | 150          | 53             | -36.45      |         |
|     | 6403.250        | 32.90          | peak     | 10.49               | 43.39           | 74.00          | 150          | 198            | -30.61      |         |
| *   | 7318.000        | 33.18          | peak     | 12.22               | 45.40           | 74.00          | 150          | 16             | -28.60      |         |

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



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# Radiated Emission Measurement

Operator: Jeff

File : 3

Data : #4

Date: 2025/9/5

Temperature: 26.0 °C

90.0 dBuV/m

Time: 下午 03:41:53

Humidity: 42.1 %



Site : 966A Chamber

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

EUT : W6M22411-23922

M/N:

Test Mode : TX 914.75MHz

Note :

Polarization: **Horizontal**

Power : 120 Va.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|-----|-----------------|----------------|----------|---------------------|-----------------|----------------|--------------|----------------|-------------|---------|
|     | 8232.750        | 31.50          | peak     | 12.76               | 44.26           | 74.00          | 150          | 131            | -29.74      |         |
| *   | 9147.500        | 32.87          | peak     | 13.19               | 46.06           | 74.00          | 150          | 348            | -27.94      |         |

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



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# Radiated Emission Measurement

Operator: Jeff

File : 3

Data : #8

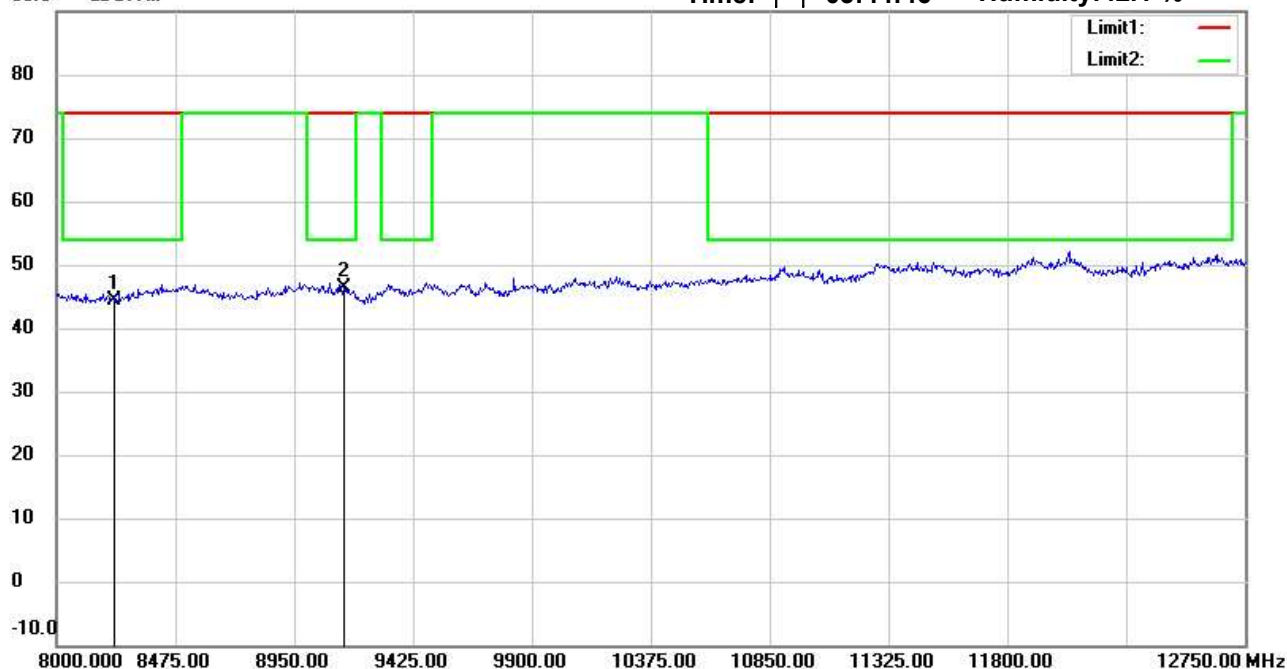
Date: 2025/9/5

Temperature: 26.0 °C

90.0 dBuV/m

Time: 下午 03:44:46

Humidity: 42.1 %



Site : 966A Chamber

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

EUT : W6M22411-23922

M/N:

Test Mode : TX 914.75MHz

Note :

Polarization: Vertical

Power : 120 Va.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|-----|-----------------|----------------|----------|---------------------|-----------------|----------------|--------------|----------------|-------------|---------|
|     | 8232.750        | 31.72          | peak     | 12.76               | 44.48           | 74.00          | 150          | 54             | -29.52      |         |
| *   | 9147.500        | 33.13          | peak     | 13.19               | 46.32           | 74.00          | 150          | 5              | -27.68      |         |

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



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# Radiated Emission Measurement

Operator: Jeff

File :1

Data :#1

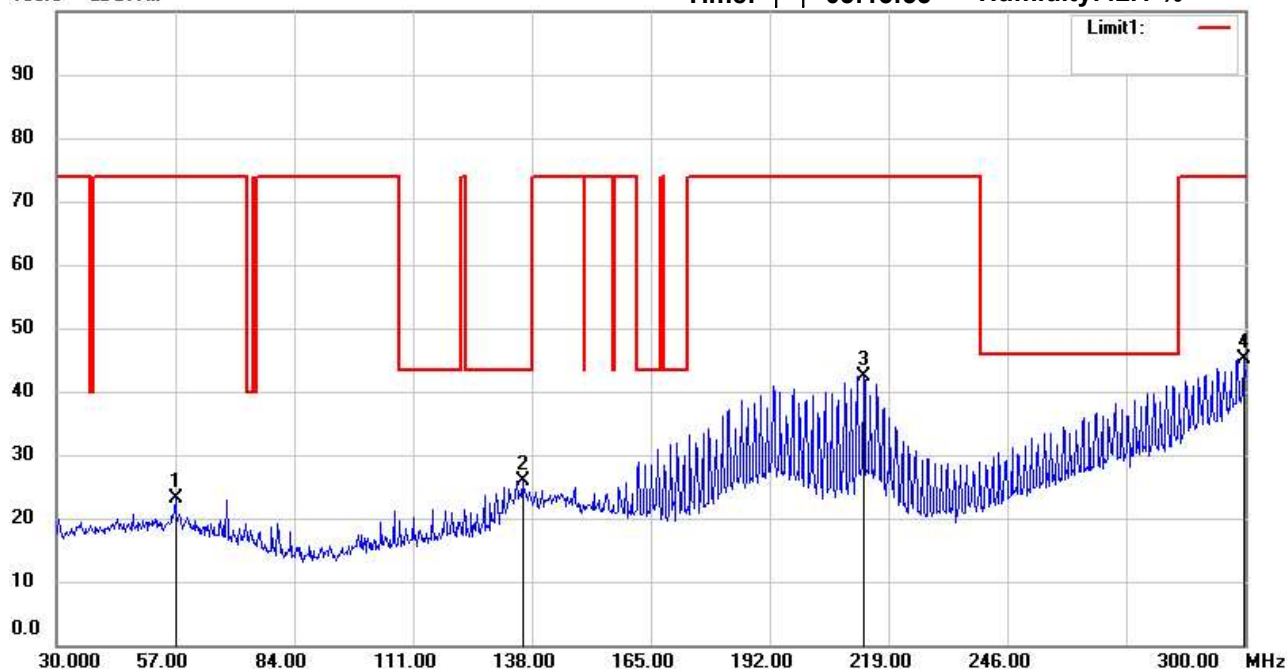
Date: 2025/9/5

Temperature: 26.0 °C

100.0 dBuV/m

Time: 下午 05:15:55

Humidity: 42.1 %



Site : 966A Chamber

Condition : FCC Restriction Band 30-300

EUT : W6M22411-23922

M/N:

Test Mode : TX 927.25MHz

Note :

Polarization: **Horizontal**

Power : 120 Va.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|-----|-----------------|----------------|----------|---------------------|-----------------|----------------|--------------|----------------|-------------|---------|
|     | 57.0000         | 35.88          | peak     | -12.75              | 23.13           | 74.00          | 100          | 156            | -50.87      |         |
| *   | 135.8400        | 39.20          | peak     | -13.25              | 25.95           | 43.50          | 100          | 111            | -17.55      |         |
|     | 213.3300        | 58.23          | peak     | -15.76              | 42.47           | 74.00          | 100          | 119            | -31.53      |         |
|     | 299.7300        | 57.10          | peak     | -11.90              | 45.20           | 74.00          | 100          | 268            | -28.80      |         |

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# Radiated Emission Measurement

Operator: Jeff

File :1

Data :#3

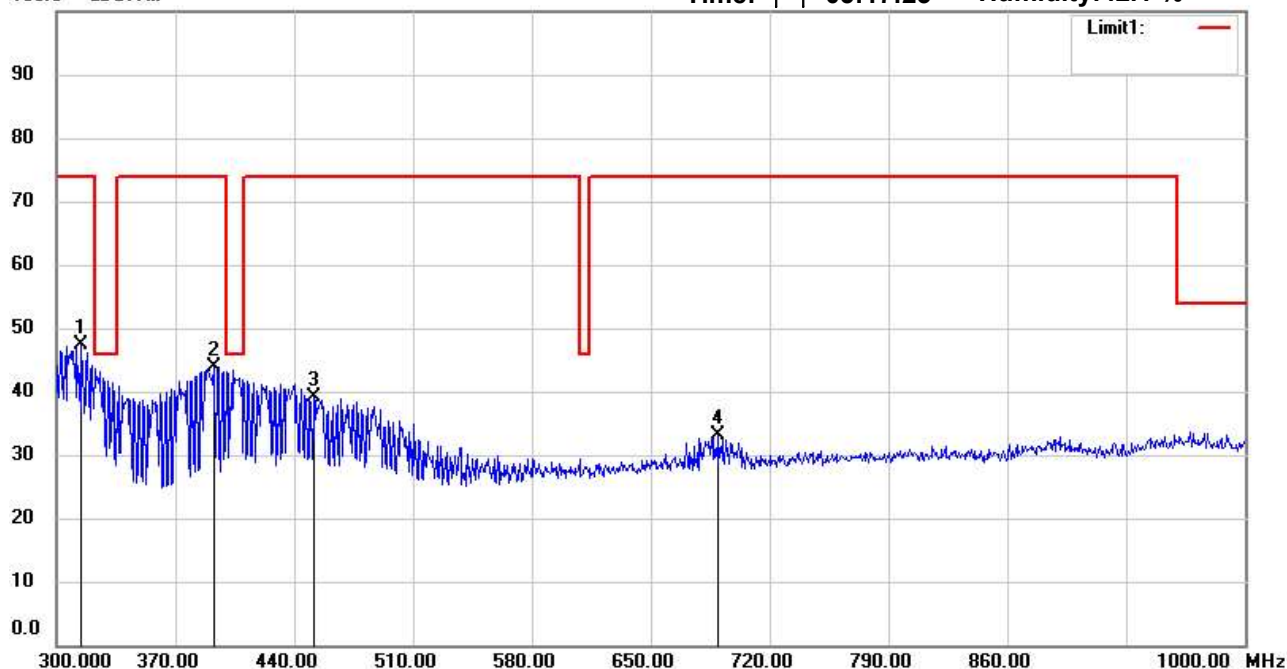
Date: 2025/9/5

Temperature: 26.0 °C

100.0 dBuV/m

Time: 下午 05:17:23

Humidity: 42.1 %



Site : 966A Chamber

Condition : FCC Restriction Band 300-1000

EUT : W6M22411-23922

M/N:

Test Mode : TX 927.25MHz

Note :

Polarization: **Horizontal**

Power : 120 Va.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|-----|-----------------|----------------|----------|---------------------|-----------------|----------------|--------------|----------------|-------------|---------|
| *   | 314.0000        | 58.90          | peak     | -11.63              | 47.27           | 74.00          | 100          | 73             | -26.73      |         |
|     | 393.1000        | 53.70          | peak     | -9.75               | 43.95           | 74.00          | 100          | 344            | -30.05      |         |
|     | 451.2000        | 47.13          | peak     | -8.08               | 39.05           | 74.00          | 100          | 316            | -34.95      |         |
|     | 689.9000        | 36.40          | peak     | -3.31               | 33.09           | 74.00          | 100          | 232            | -40.91      |         |

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



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# Radiated Emission Measurement

Operator: Jeff

File :1

Data :#2

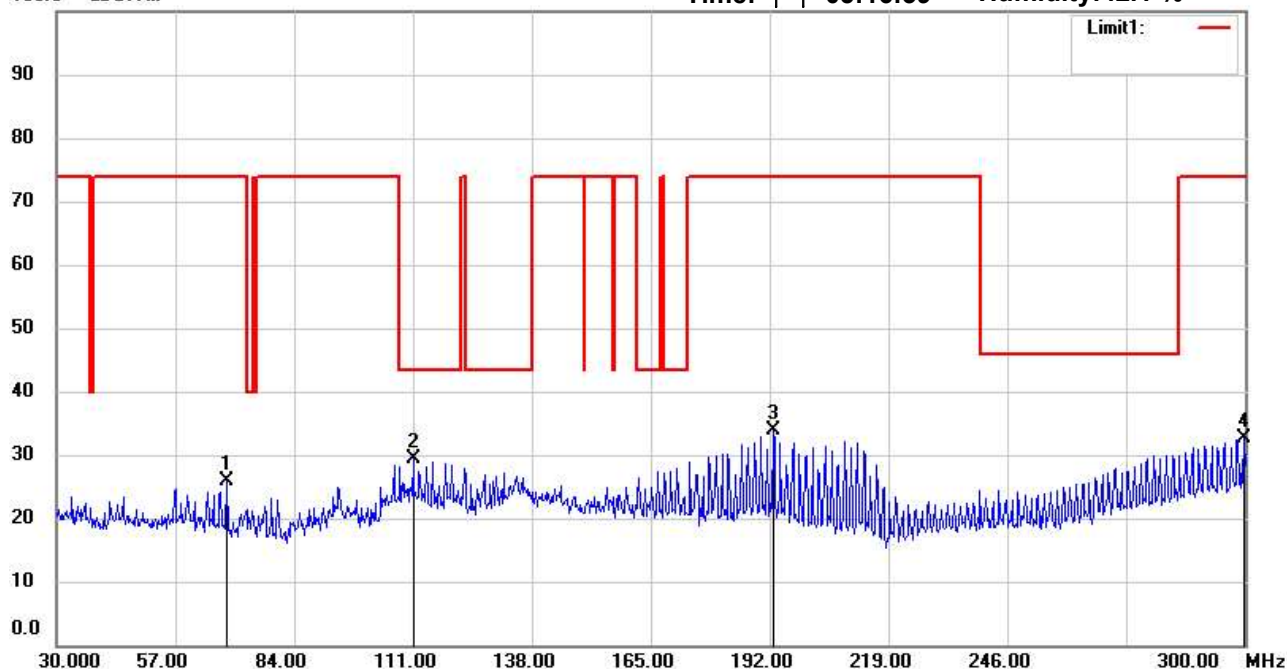
Date: 2025/9/5

Temperature: 26.0 °C

100.0 dBuV/m

Time: 下午 05:16:39

Humidity: 42.1 %



Site : 966A Chamber

Condition : FCC Restriction Band 30-300

EUT : W6M22411-23922

M/N:

Test Mode : TX 927.25MHz

Note :

Polarization: Vertical

Power : 120 Va.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|-----|-----------------|----------------|----------|---------------------|-----------------|----------------|--------------|----------------|-------------|---------|
|     | 68.6100         | 40.77          | peak     | -14.91              | 25.86           | 74.00          | 100          | 174            | -48.14      |         |
| *   | 111.0000        | 45.40          | peak     | -15.90              | 29.50           | 43.50          | 100          | 219            | -14.00      |         |
|     | 192.8100        | 48.93          | peak     | -15.14              | 33.79           | 74.00          | 100          | 304            | -40.21      |         |
|     | 299.7300        | 44.65          | peak     | -11.90              | 32.75           | 74.00          | 100          | 157            | -41.25      |         |

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



Address: No. 99, Sec. 1, Balian Rd., Xizhi Dist., New Taipei City  
Tel: +886-2-2646-1508  
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# Radiated Emission Measurement

Operator: Jeff

File :1

Data :#4

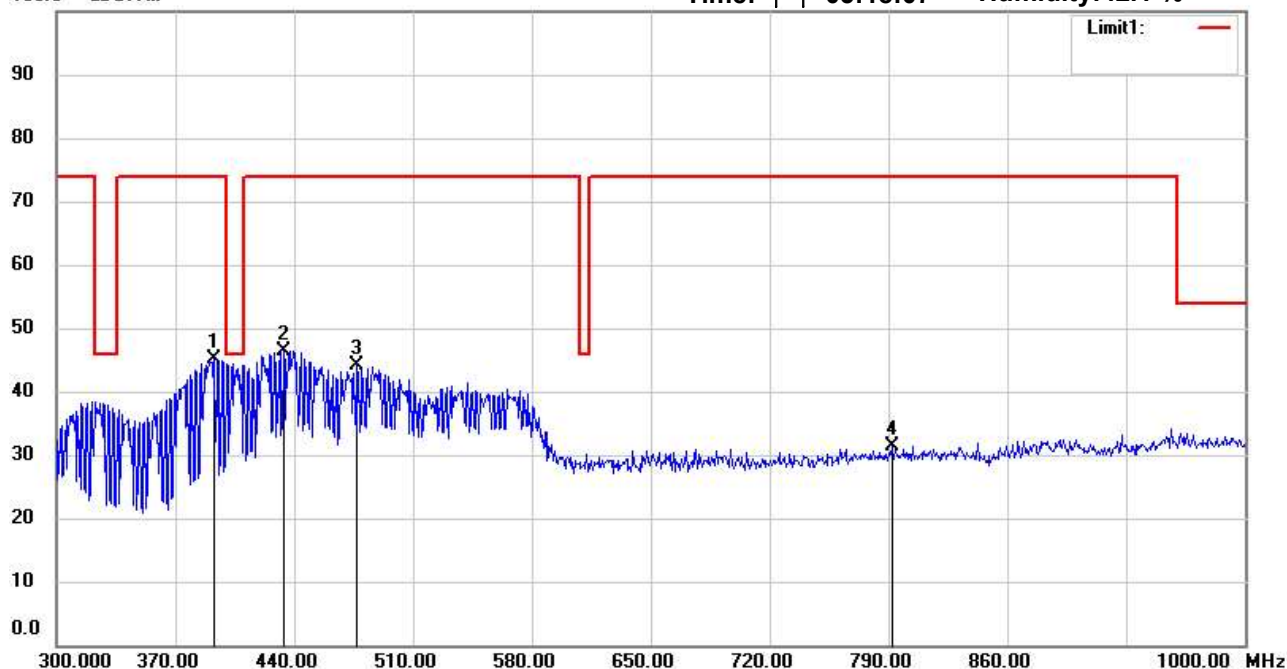
Date: 2025/9/5

Temperature: 26.0 °C

100.0 dBuV/m

Time: 下午 05:18:07

Humidity: 42.1 %



Site : 966A Chamber

Condition : FCC Restriction Band 300-1000

EUT : W6M22411-23922

M/N:

Test Mode : TX 927.25MHz

Note :

Polarization: **Vertical**

Power : 120 Va.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|-----|-----------------|----------------|----------|---------------------|-----------------|----------------|--------------|----------------|-------------|---------|
|     | 393.1000        | 54.86          | peak     | -9.75               | 45.11           | 74.00          | 100          | 145            | -28.89      |         |
| *   | 433.7000        | 54.99          | peak     | -8.51               | 46.48           | 74.00          | 100          | 167            | -27.52      |         |
|     | 476.4000        | 51.96          | peak     | -7.81               | 44.15           | 74.00          | 100          | 134            | -29.85      |         |
|     | 792.1000        | 33.22          | peak     | -1.92               | 31.30           | 74.00          | 100          | 292            | -42.70      |         |

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



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# Radiated Emission Measurement

Operator: Jeff

File : 3

Data : #1

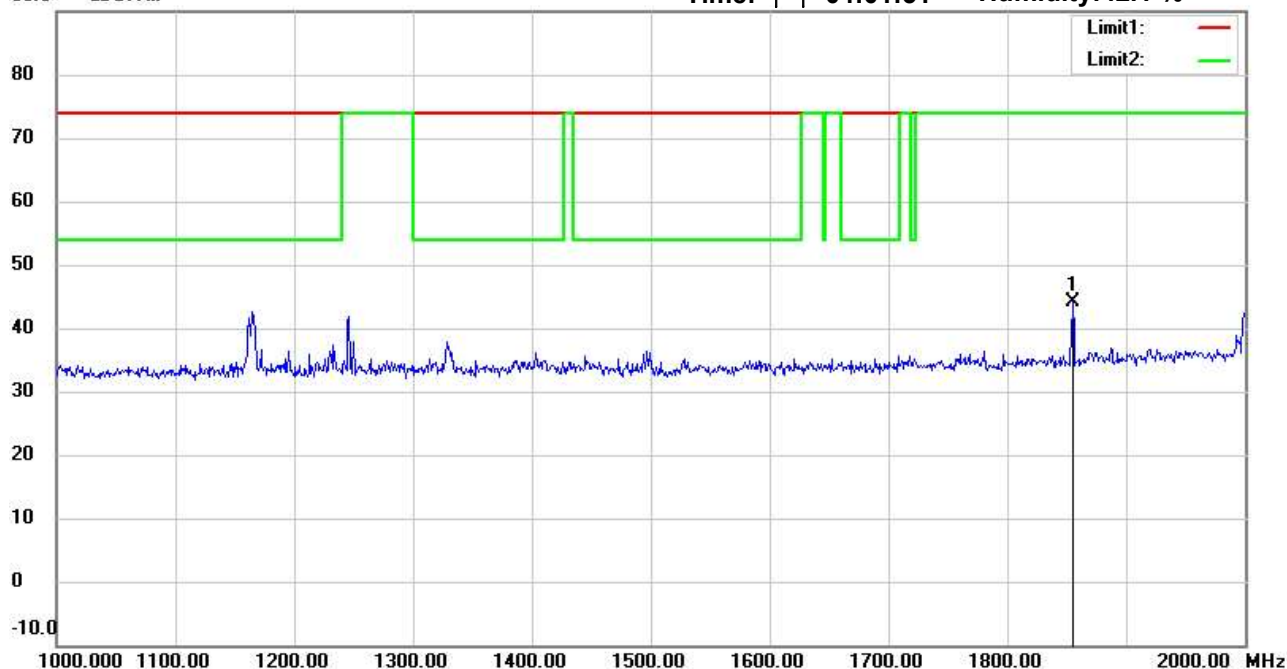
Date: 2025/9/5

Temperature: 26.0 °C

90.0 dBuV/m

Time: 下午 04:01:51

Humidity: 42.1 %



Site : 966A Chamber

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

EUT : W6M22411-23922

M/N:

Test Mode : TX 927.25MHz

Note :

Polarization: **Horizontal**

Power : 120 V.a.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|-----|-----------------|----------------|----------|---------------------|-----------------|----------------|--------------|----------------|-------------|---------|
| *   | 1855.000        | 50.16          | peak     | -6.03               | 44.13           | 74.00          | 150          | 133            | -29.87      |         |

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



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# Radiated Emission Measurement

Operator: Jeff

File : 3

Data : #5

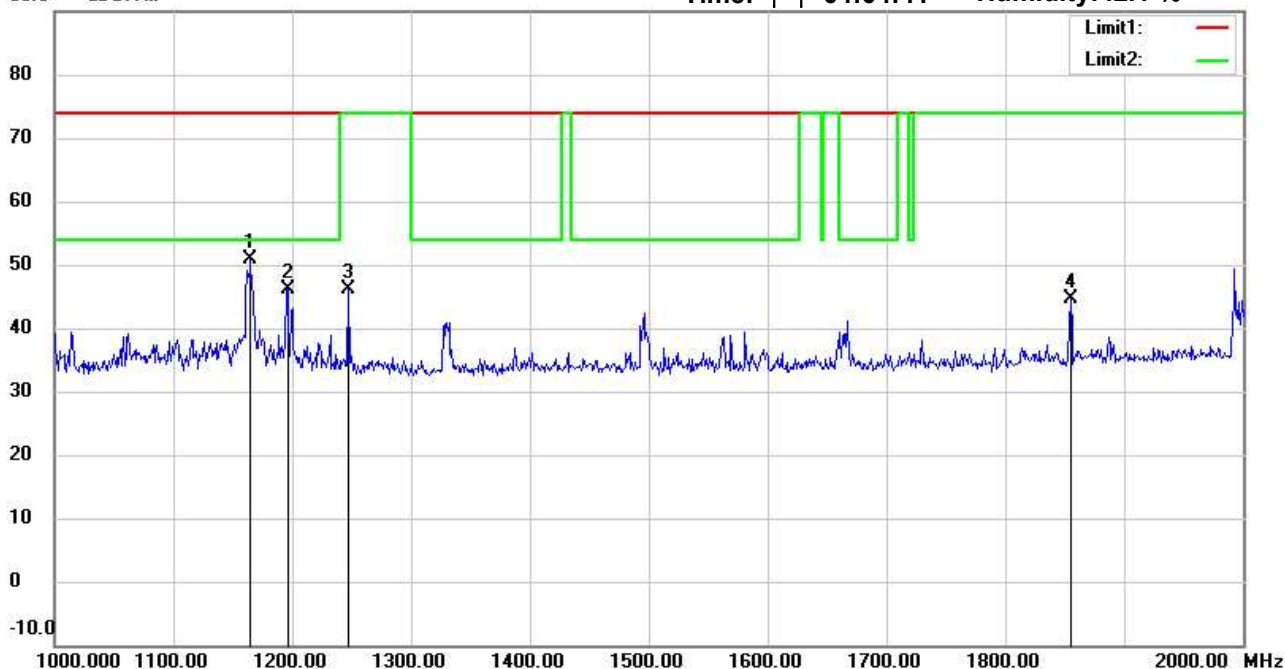
Date: 2025/9/5

Temperature: 26.0 °C

90.0 dBuV/m

Time: 下午 04:04:41

Humidity: 42.1 %



Site : 966A Chamber

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

EUT : W6M22411-23922

M/N:

Test Mode : TX 927.25MHz

Note :

Polarization: Vertical

Power : 120 Va.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|-----|-----------------|----------------|----------|---------------------|-----------------|----------------|--------------|----------------|-------------|---------|
| *   | 1165.000        | 59.61          | peak     | -8.62               | 50.99           | 74.00          | 150          | 339            | -23.01      |         |
|     | 1196.000        | 54.67          | peak     | -8.43               | 46.24           | 74.00          | 150          | 197            | -27.76      |         |
|     | 1247.000        | 54.30          | peak     | -8.17               | 46.13           | 74.00          | 150          | 153            | -27.87      |         |
|     | 1855.000        | 50.62          | peak     | -6.03               | 44.59           | 74.00          | 150          | 217            | -29.41      |         |

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



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# Radiated Emission Measurement

Operator: Jeff

File : 3

Data : #2

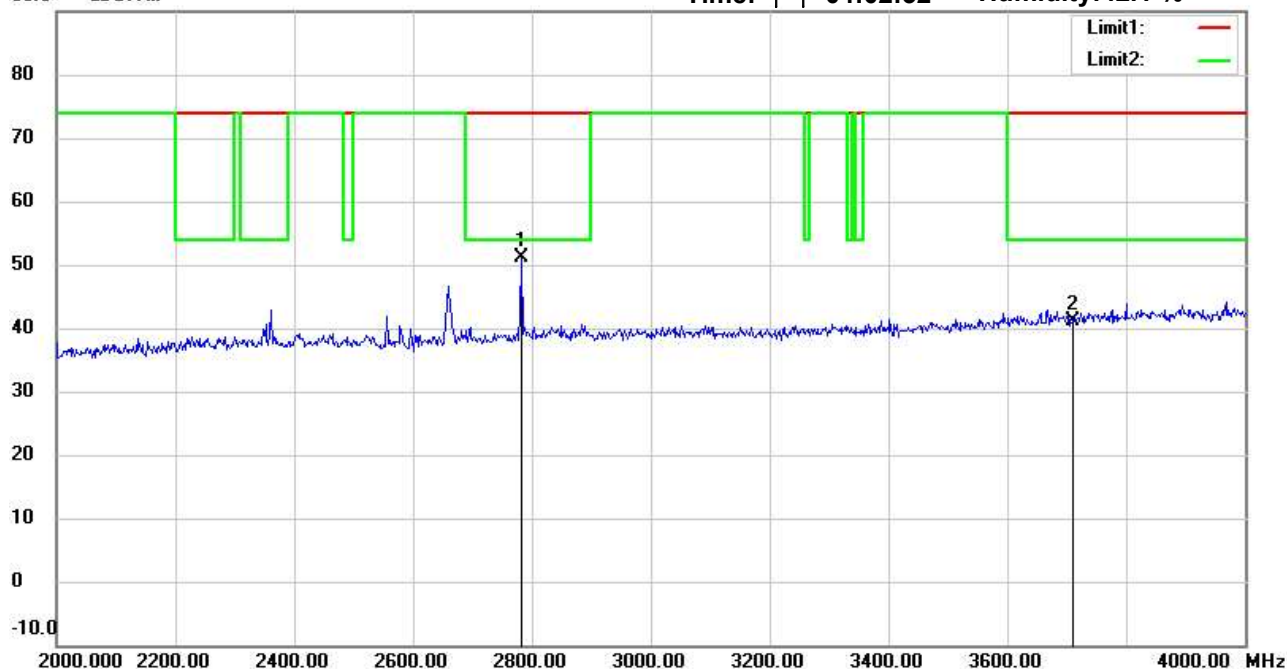
Date: 2025/9/5

Temperature: 26.0 °C

90.0 dBuV/m

Time: 下午 04:02:32

Humidity: 42.1 %



Site : 966A Chamber

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

EUT : W6M22411-23922

M/N:

Test Mode : TX 927.25MHz

Note :

Polarization: Horizontal

Power : 120 Va.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|-----|-----------------|----------------|----------|---------------------|-----------------|----------------|--------------|----------------|-------------|---------|
| *   | 2782.000        | 52.95          | peak     | -1.93               | 51.02           | 74.00          | 150          | 204            | -22.98      |         |
|     | 3709.000        | 40.22          | peak     | 0.91                | 41.13           | 74.00          | 150          | 116            | -32.87      |         |

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



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# Radiated Emission Measurement

Operator: Jeff

File : 3

Data : #6

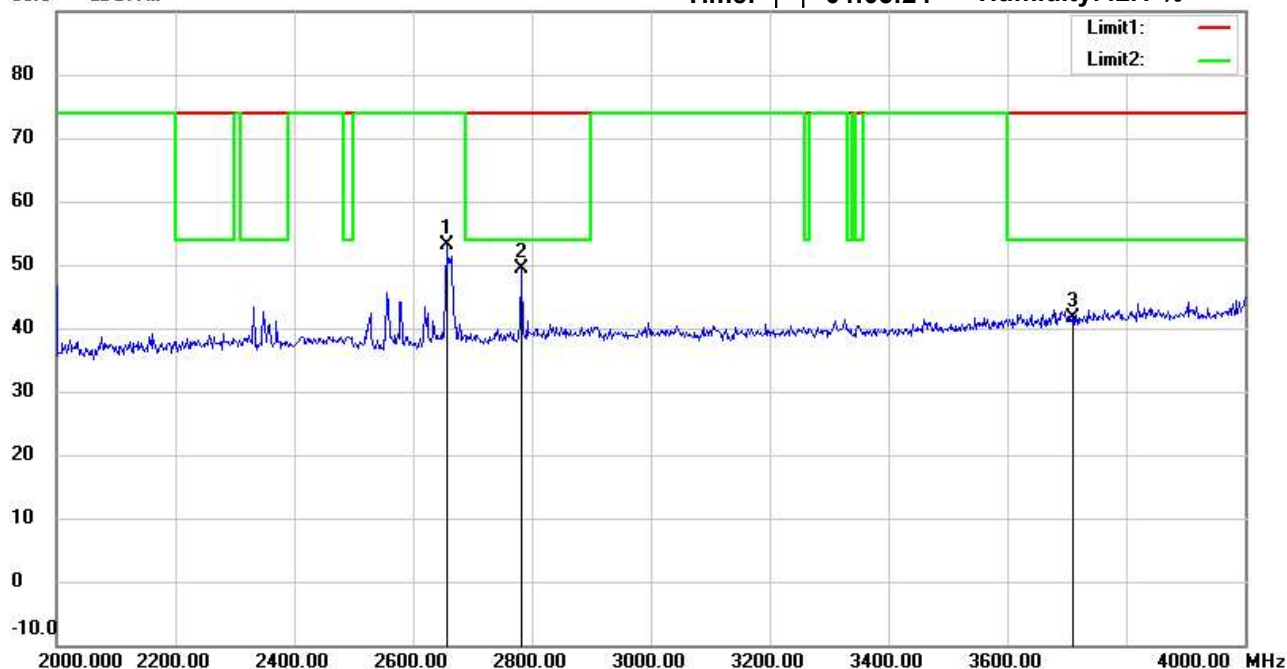
Date: 2025/9/5

Temperature: 26.0 °C

90.0 dBuV/m

Time: 下午 04:05:24

Humidity: 42.1 %



Site : 966A Chamber

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

EUT : W6M22411-23922

M/N:

Test Mode : TX 927.25MHz

Note :

Polarization: Vertical

Power : 120 Va.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|-----|-----------------|----------------|----------|---------------------|-----------------|----------------|--------------|----------------|-------------|---------|
| *   | 2656.000        | 55.78          | peak     | -2.77               | 53.01           | 74.00          | 150          | 139            | -20.99      |         |
|     | 2782.000        | 51.41          | peak     | -1.93               | 49.48           | 74.00          | 150          | 207            | -24.52      |         |
|     | 3709.000        | 40.71          | peak     | 0.91                | 41.62           | 74.00          | 150          | 135            | -32.38      |         |

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



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# Radiated Emission Measurement

Operator: Jeff

File : 3

Data : #3

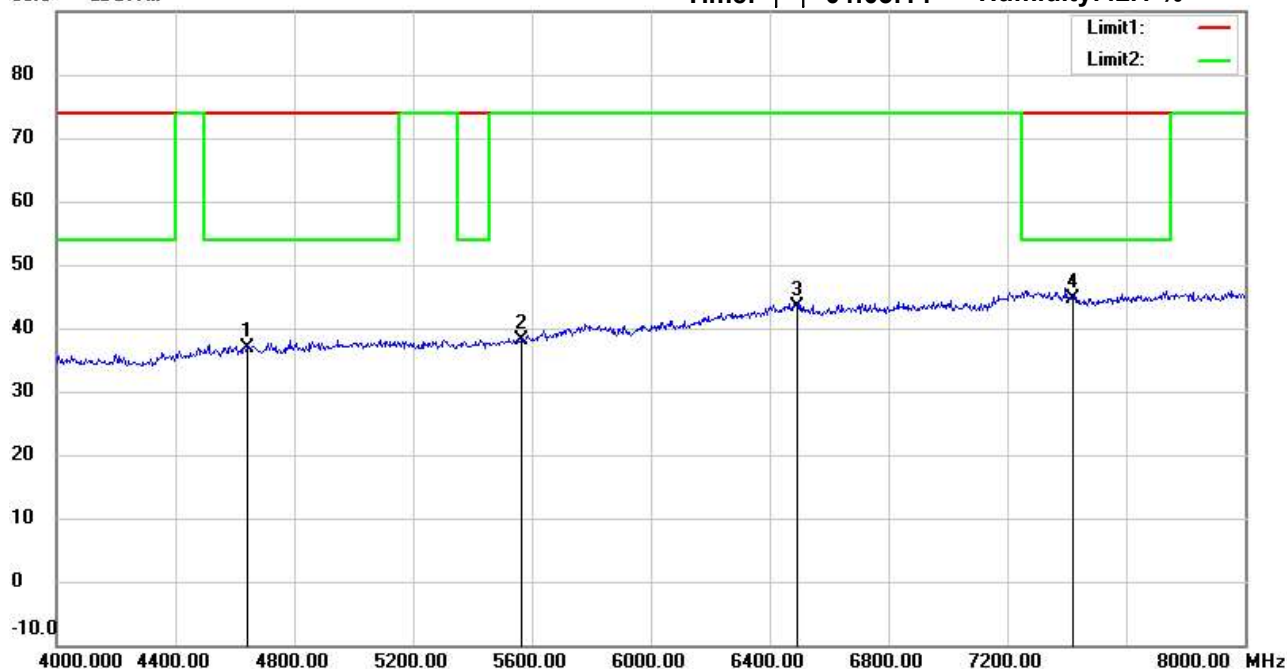
Date: 2025/9/5

Temperature: 26.0 °C

90.0 dBuV/m

Time: 下午 04:03:14

Humidity: 42.1 %



Site : 966A Chamber

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

EUT : W6M22411-23922

M/N:

Test Mode : TX 927.25MHz

Note :

Polarization: **Horizontal**

Power : 120 V.a.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|-----|-----------------|----------------|----------|---------------------|-----------------|----------------|--------------|----------------|-------------|---------|
|     | 4636.250        | 32.19          | peak     | 4.80                | 36.99           | 74.00          | 150          | 114            | -37.01      |         |
|     | 5563.500        | 31.48          | peak     | 6.54                | 38.02           | 74.00          | 150          | 23             | -35.98      |         |
|     | 6490.750        | 32.64          | peak     | 10.73               | 43.37           | 74.00          | 150          | 208            | -30.63      |         |
| *   | 7418.000        | 32.28          | peak     | 12.40               | 44.68           | 74.00          | 150          | 55             | -29.32      |         |

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



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# Radiated Emission Measurement

Operator: Jeff

File : 3

Data : #7

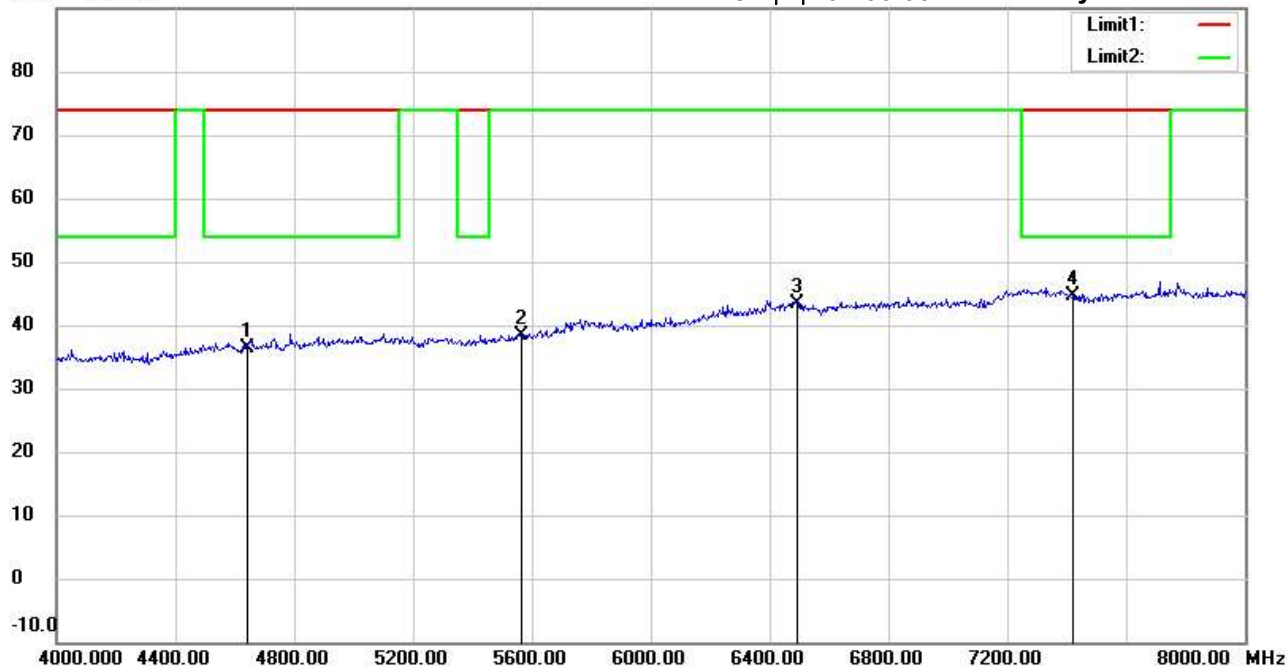
Date: 2025/9/5

Temperature: 26.0 °C

90.0 dBuV/m

Time: 下午 04:06:06

Humidity: 42.1 %



Site : 966A Chamber

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

EUT : W6M22411-23922

M/N:

Test Mode : TX 927.25MHz

Note :

Polarization: Vertical

Power : 120 Va.c.

Distance: 3m

| Mk. | Frequency (MHz) | Reading (dBuV) | Detector | Corr. factor (dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Ant.Pos (cm) | Tab.Pos (deg.) | Margin (dB) | Comment |
|-----|-----------------|----------------|----------|---------------------|-----------------|----------------|--------------|----------------|-------------|---------|
|     | 4636.250        | 31.70          | peak     | 4.80                | 36.50           | 74.00          | 150          | 119            | -37.50      |         |
|     | 5563.500        | 31.91          | peak     | 6.54                | 38.45           | 74.00          | 150          | 54             | -35.55      |         |
|     | 6490.750        | 32.73          | peak     | 10.73               | 43.46           | 74.00          | 150          | 138            | -30.54      |         |
| *   | 7418.000        | 32.13          | peak     | 12.40               | 44.53           | 74.00          | 150          | 51             | -29.47      |         |

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