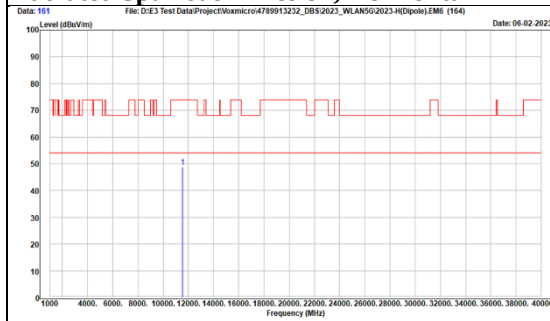
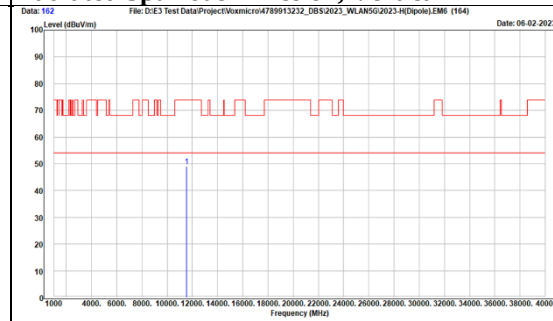
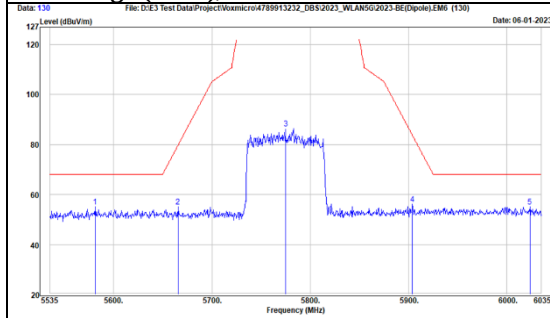
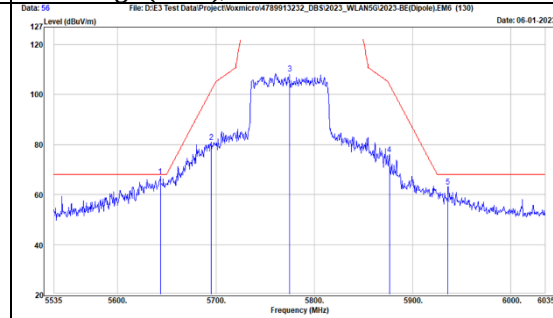


|      |                |         |     |
|------|----------------|---------|-----|
| Mode | 802.11ax(HE80) | Channel | 155 |
|------|----------------|---------|-----|

| Polarization | Notation | Frequency<br>(MHz) | Reading<br>(dBuV) | Correct<br>(dB/m) | Result<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Remark |
|--------------|----------|--------------------|-------------------|-------------------|--------------------|-------------------|----------------|--------|
| Horizontal   | @        | 5581.5             | 41.16             | 13.98             | 55.14              | 68.2              | -13.06         | PK     |
|              |          | 5665.5             | 41.08             | 14.01             | 55.09              | 79.7              | -24.61         | PK     |
|              |          | 5775               | 71.88             | 14.44             | 86.32              | N/A               | N/A            | PK     |
|              |          | 5904               | 41.22             | 14.98             | 56.2               | 83.7              | -27.5          | PK     |
|              |          | 6023.5             | 39.87             | 15.21             | 55.08              | 68.2              | -13.12         | PK     |
|              | *        | 11550              | 29.75             | 18.93             | 48.68              | 74                | -25.32         | PK     |
| Vertical     | @        | 5643.5             | 53.18             | 14                | 67.18              | 68.2              | -1.02          | PK     |
|              |          | 5695.5             | 67.05             | 14.05             | 81.1               | 101.88            | -20.78         | PK     |
|              |          | 5775               | 93.84             | 14.44             | 108.28             | N/A               | N/A            | PK     |
|              |          | 5876.5             | 61.28             | 14.89             | 76.17              | 104.09            | -27.92         | PK     |
|              |          | 5936               | 48.24             | 15                | 63.24              | 68.2              | -4.96          | PK     |
|              | *        | 11550              | 30.21             | 18.93             | 49.14              | 74                | -24.86         | PK     |

**TX, 802.11ax(HE80) (Ch 155)**
**Radiated Spurious Emission, Horizontal**

**TX, 802.11ax(HE80) (Ch 155)**
**Radiated Spurious Emission, Vertical**

**TX, 802.11ax(HE80) (Ch 155)**
**Band Edge (Peak), Horizontal**

**TX, 802.11ax(HE80) (Ch 155)**
**Band Edge (Peak), Vertical**


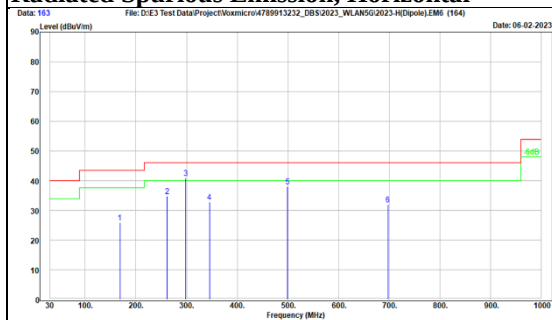
### Below 1 GHz

|      |                |         |     |
|------|----------------|---------|-----|
| Mode | 802.11ax(HE20) | Channel | 149 |
|------|----------------|---------|-----|

| Polarization | Notation | Frequency<br>(MHz) | Reading<br>(dBuV) | Correct<br>(dB/m) | Result<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Remark |
|--------------|----------|--------------------|-------------------|-------------------|--------------------|-------------------|----------------|--------|
| Horizontal   |          | 168.71             | 37.07             | -11.29            | 25.78              | 43.5              | -17.72         | PK     |
|              |          | 261.83             | 46.2              | -11.34            | 34.86              | 46                | -11.14         | PK     |
|              |          | 298.69             | 50.9              | -9.98             | 40.92              | 46                | -5.08          | PK     |
|              |          | 345.25             | 41.35             | -8.62             | 32.73              | 46                | -13.27         | PK     |
|              |          | 499.48             | 42.79             | -4.76             | 38.03              | 46                | -7.97          | PK     |
|              |          | 697.36             | 32.49             | -0.47             | 32.02              | 46                | -13.98         | PK     |
| Vertical     |          | 156.1              | 32.6              | -11.21            | 21.39              | 43.5              | -22.11         | PK     |
|              |          | 299.66             | 38.39             | -9.93             | 28.46              | 46                | -17.54         | PK     |
|              |          | 359.8              | 33.19             | -8.24             | 24.95              | 46                | -21.05         | PK     |
|              |          | 499.48             | 31.49             | -4.76             | 26.73              | 46                | -19.27         | PK     |
|              |          | 659.53             | 30.12             | -1.33             | 28.79              | 46                | -17.21         | PK     |
|              |          | 817.64             | 29.97             | 1.51              | 31.48              | 46                | -14.52         | PK     |

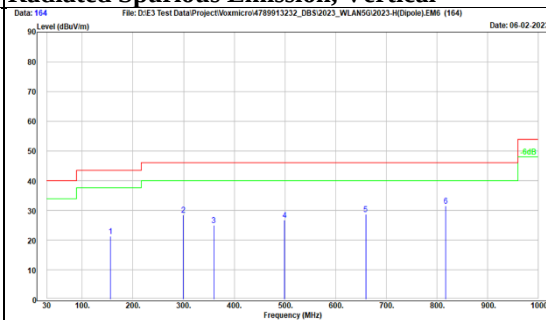
#### TX, 802.11ax(HE20) (Ch 149)

##### Radiated Spurious Emission, Horizontal



#### TX, 802.11ax(HE20) (Ch 149)

##### Radiated Spurious Emission, Vertical



## PCB Antenna

### Above 1 GHz

|      |         |         |    |
|------|---------|---------|----|
| Mode | 802.11a | Channel | 36 |
|------|---------|---------|----|

| Polarization | Notation | Frequency<br>(MHz) | Reading<br>(dBuV) | Correct<br>(dB/m) | Result<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Remark |
|--------------|----------|--------------------|-------------------|-------------------|--------------------|-------------------|----------------|--------|
| Horizontal   |          | 5096.3             | 41.65             | 13.45             | 55.1               | 74                | -18.9          | PK     |
|              |          | 5148.75            | 31.76             | 13.42             | 45.18              | 54                | -8.82          | AVG    |
|              | @        | 5180               | 83.96             | 13.4              | 97.36              | N/A               | N/A            | PK     |
|              | @        | 5180               | 79.76             | 13.4              | 93.16              | N/A               | N/A            | AVG    |
|              | *        | 10360              | 29.85             | 17.39             | 47.24              | 68.2              | -20.96         | PK     |
| Vertical     |          | 5079.5             | 42.87             | 13.4              | 56.27              | 74                | -17.73         | PK     |
|              |          | 5149.8             | 38.48             | 13.43             | 51.91              | 54                | -2.09          | AVG    |
|              | @        | 5180               | 98.65             | 13.4              | 112.05             | N/A               | N/A            | PK     |
|              | @        | 5180               | 92.2              | 13.4              | 105.6              | N/A               | N/A            | AVG    |
|              | *        | 10360              | 31.41             | 17.39             | 48.8               | 68.2              | -19.4          | PK     |

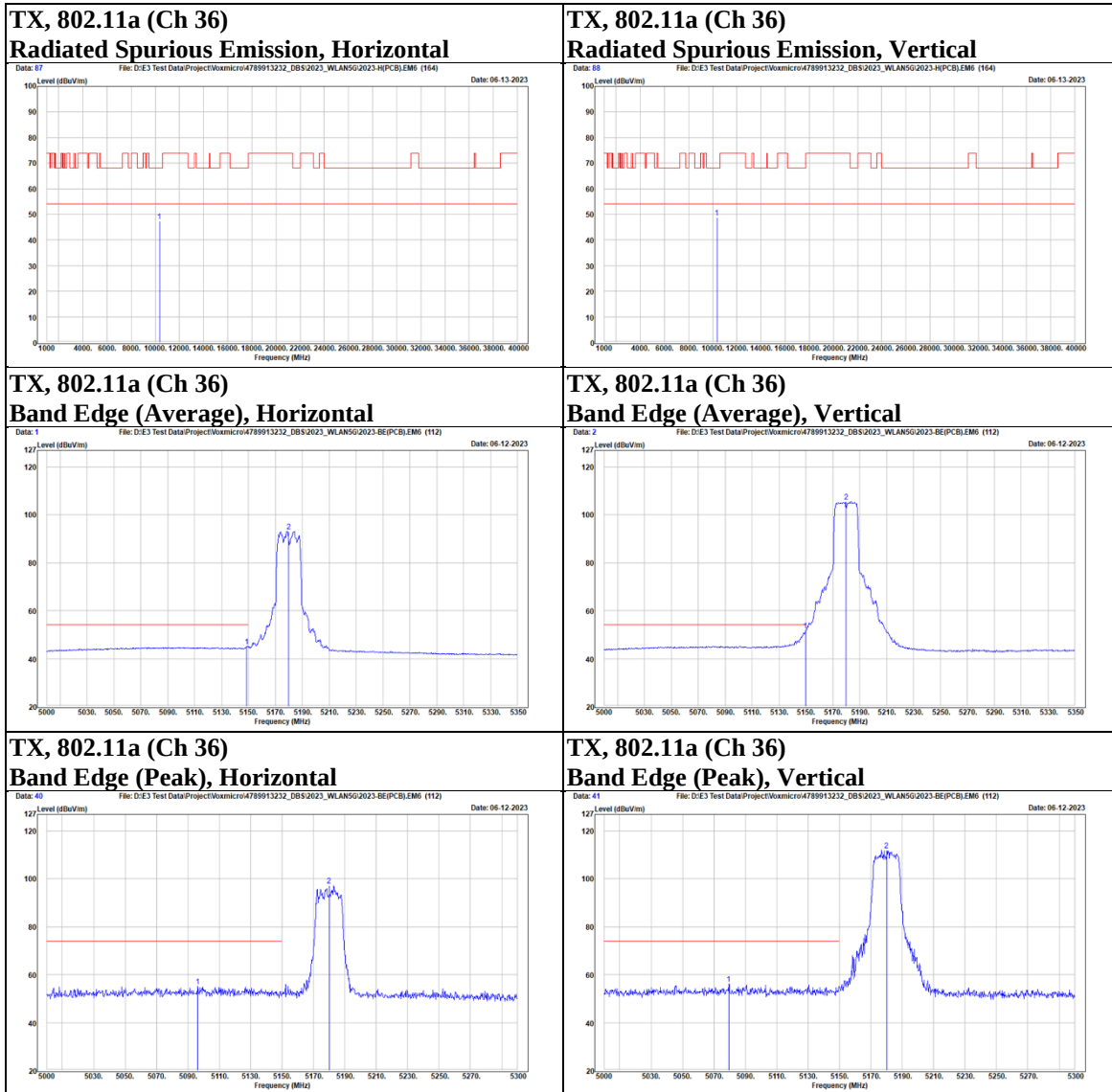
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|      |         |         |    |
|------|---------|---------|----|
| Mode | 802.11a | Channel | 44 |
|------|---------|---------|----|

| Polarization | Notation | Frequency<br>(MHz) | Reading<br>(dBuV) | Correct<br>(dB/m) | Result<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Remark |
|--------------|----------|--------------------|-------------------|-------------------|--------------------|-------------------|----------------|--------|
| Horizontal   |          | 5048               | 41.73             | 13.28             | 55.01              | 74                | -18.99         | PK     |
|              |          | 5116.2             | 30.94             | 13.46             | 44.4               | 54                | -9.6           | AVG    |
|              | @        | 5220               | 85.45             | 13.33             | 98.78              | N/A               | N/A            | PK     |
|              | @        | 5220               | 77.8              | 13.33             | 91.13              | N/A               | N/A            | AVG    |
|              | *        | 10440              | 30.27             | 17.63             | 47.9               | 68.2              | -20.3          | PK     |
| Vertical     |          | 5039.6             | 42.09             | 13.19             | 55.28              | 74                | -18.72         | PK     |
|              |          | 5056               | 31.99             | 13.32             | 45.31              | 54                | -8.69          | AVG    |
|              | @        | 5220               | 101.28            | 13.33             | 114.61             | N/A               | N/A            | PK     |
|              | @        | 5220               | 92.31             | 13.33             | 105.64             | N/A               | N/A            | AVG    |
|              | *        | 10440              | 30.35             | 17.63             | 47.98              | 68.2              | -20.22         | PK     |

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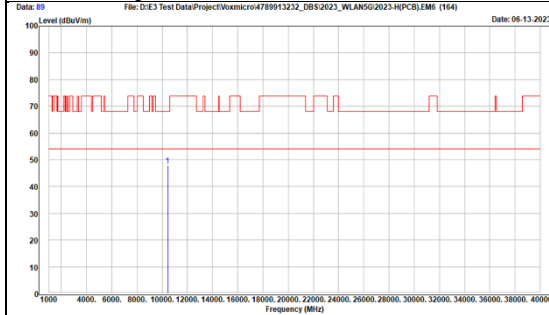
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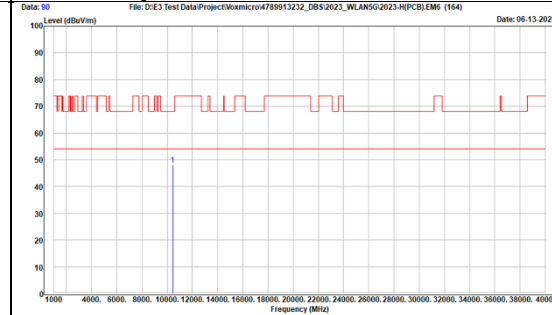
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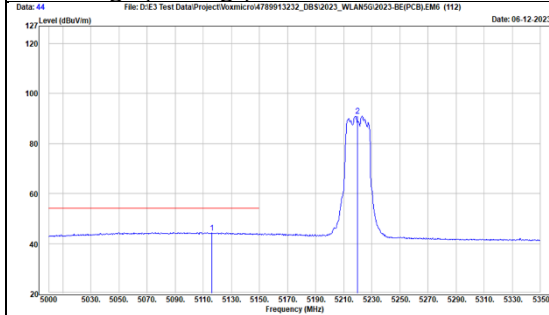
**TX, 802.11a (Ch 44)**  
**Radiated Spurious Emission, Horizontal**



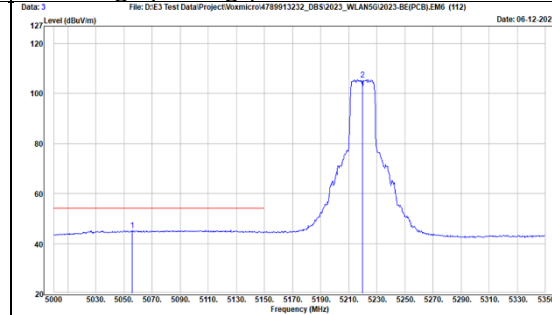
**TX, 802.11a (Ch 44)**  
**Radiated Spurious Emission, Vertical**



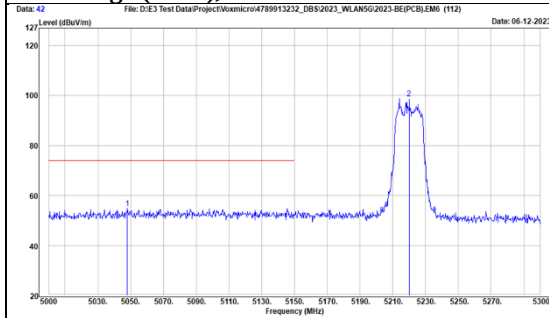
**TX, 802.11a (Ch 44)**  
**Band Edge (Average), Horizontal**



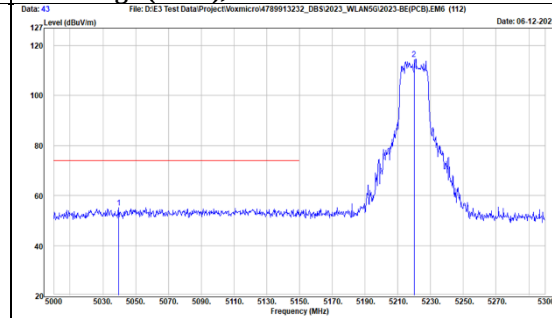
**TX, 802.11a (Ch 44)**  
**Band Edge (Average), Vertical**



**TX, 802.11a (Ch 44)**  
**Band Edge (Peak), Horizontal**



**TX, 802.11a (Ch 44)**  
**Band Edge (Peak), Vertical**



|      |         |         |    |
|------|---------|---------|----|
| Mode | 802.11a | Channel | 48 |
|------|---------|---------|----|

| Polarization | Notation | Frequency<br>(MHz) | Reading<br>(dBuV) | Correct<br>(dB/m) | Result<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Remark |
|--------------|----------|--------------------|-------------------|-------------------|--------------------|-------------------|----------------|--------|
| Horizontal   |          | 5068.1             | 41.58             | 13.36             | 54.94              | 74                | -19.06         | PK     |
|              |          | 5086.1             | 31.01             | 13.42             | 44.43              | 54                | -9.57          | AVG    |
|              | @        | 5240               | 84.16             | 13.27             | 97.43              | N/A               | N/A            | PK     |
|              | @        | 5240               | 75.91             | 13.27             | 89.18              | N/A               | N/A            | AVG    |
|              | *        | 10480              | 29.62             | 17.69             | 47.31              | 68.2              | -20.89         | PK     |
| Vertical     |          | 5093.6             | 43.12             | 13.44             | 56.56              | 74                | -17.44         | PK     |
|              |          | 5093.8             | 31.92             | 13.44             | 45.36              | 54                | -8.64          | AVG    |
|              | @        | 5240               | 100.89            | 13.27             | 114.16             | N/A               | N/A            | PK     |
|              | @        | 5240               | 92.3              | 13.27             | 105.57             | N/A               | N/A            | AVG    |
|              | *        | 10480              | 31.59             | 17.69             | 49.28              | 68.2              | -18.92         | PK     |

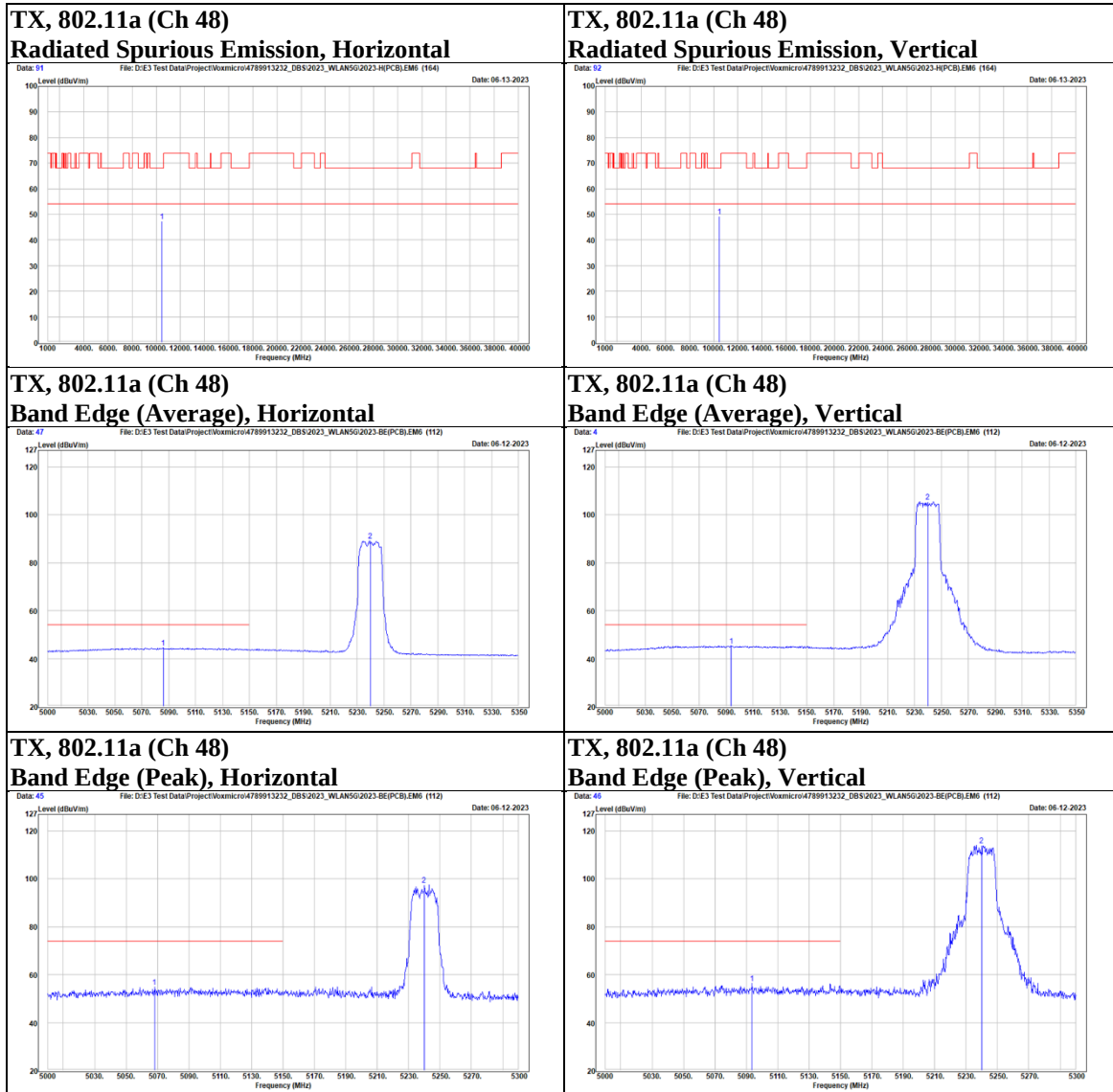
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|      |         |         |    |
|------|---------|---------|----|
| Mode | 802.11a | Channel | 52 |
|------|---------|---------|----|

| Polarization | Notation | Frequency<br>(MHz) | Reading<br>(dBuV) | Correct<br>(dB/m) | Result<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Remark |
|--------------|----------|--------------------|-------------------|-------------------|--------------------|-------------------|----------------|--------|
| Horizontal   | @        | 5260               | 84.61             | 13.24             | 97.85              | N/A               | N/A            | PK     |
|              | @        | 5260               | 77.65             | 13.24             | 90.89              | N/A               | N/A            | AVG    |
|              |          | 5361.6             | 40.91             | 13.29             | 54.2               | 74                | -19.8          | PK     |
|              |          | 5458.8             | 29.02             | 13.7              | 42.72              | 54                | -11.28         | AVG    |
|              | *        | 10520              | 30.22             | 17.73             | 47.95              | 68.2              | -20.25         | PK     |
| Vertical     | @        | 5260               | 102.74            | 13.24             | 115.98             | N/A               | N/A            | PK     |
|              | @        | 5260               | 92.37             | 13.24             | 105.61             | N/A               | N/A            | AVG    |
|              |          | 5392.5             | 40.7              | 13.4              | 54.1               | 74                | -19.9          | PK     |
|              |          | 5449.5             | 30.19             | 13.67             | 43.86              | 54                | -10.14         | AVG    |
|              | *        | 10520              | 31.2              | 17.73             | 48.93              | 68.2              | -19.27         | PK     |

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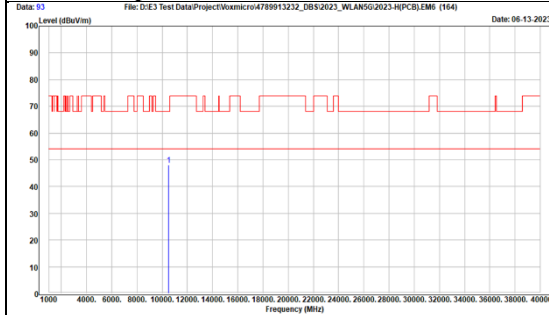
Building A, B and E, No. 372-7, Sec. 4, Zhongxing Rd., Zhudong Township, Hsinchu County, Taiwan

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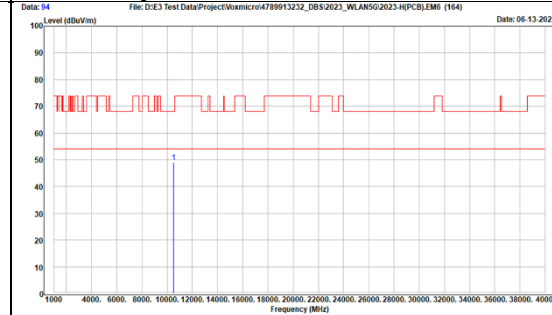
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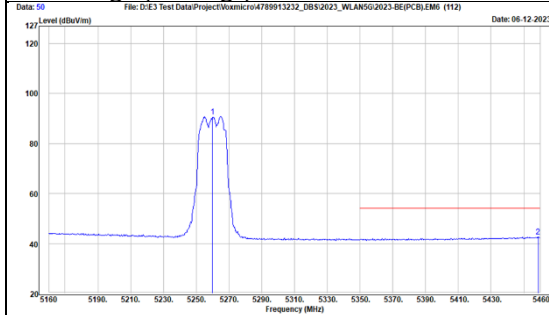
**TX, 802.11a (Ch 52)**  
**Radiated Spurious Emission, Horizontal**



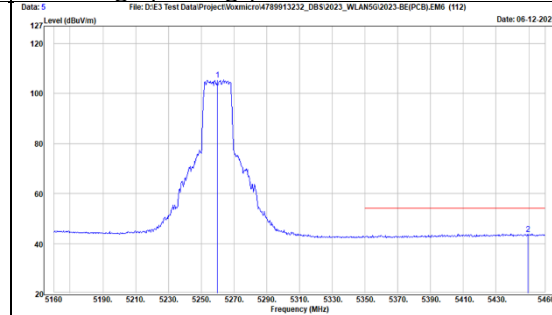
**TX, 802.11a (Ch 52)**  
**Radiated Spurious Emission, Vertical**



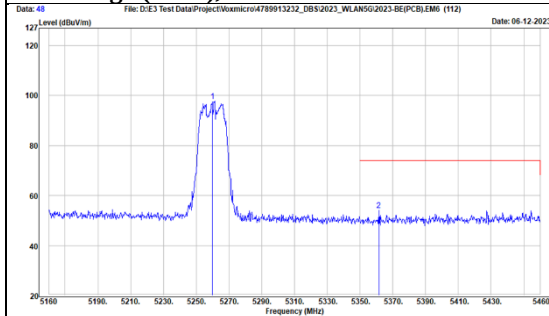
**TX, 802.11a (Ch 52)**  
**Band Edge (Average), Horizontal**



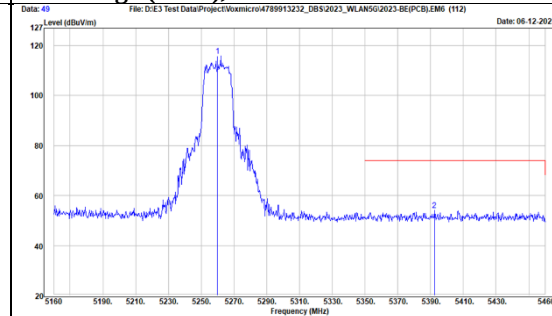
**TX, 802.11a (Ch 52)**  
**Band Edge (Average), Vertical**



**TX, 802.11a (Ch 52)**  
**Band Edge (Peak), Horizontal**



**TX, 802.11a (Ch 52)**  
**Band Edge (Peak), Vertical**



|      |         |         |    |
|------|---------|---------|----|
| Mode | 802.11a | Channel | 60 |
|------|---------|---------|----|

| Polarization | Notation | Frequency<br>(MHz) | Reading<br>(dBuV) | Correct<br>(dB/m) | Result<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Remark |
|--------------|----------|--------------------|-------------------|-------------------|--------------------|-------------------|----------------|--------|
| Horizontal   | @        | 5300               | 84.76             | 13.21             | 97.97              | N/A               | N/A            | PK     |
|              | @        | 5300               | 76.25             | 13.21             | 89.46              | N/A               | N/A            | AVG    |
|              |          | 5421.9             | 39.7              | 13.53             | 53.23              | 74                | -20.77         | PK     |
|              |          | 5457               | 28.84             | 13.69             | 42.53              | 54                | -11.47         | AVG    |
|              | *        | 10600              | 30.54             | 17.73             | 48.27              | 68.2              | -19.93         | PK     |
| Vertical     | @        | 5300               | 101.77            | 13.21             | 114.98             | N/A               | N/A            | PK     |
|              | @        | 5300               | 92.46             | 13.21             | 105.67             | N/A               | N/A            | AVG    |
|              |          | 5375.4             | 40.83             | 13.33             | 54.16              | 74                | -19.84         | PK     |
|              |          | 5449.2             | 30.24             | 13.67             | 43.91              | 54                | -10.09         | AVG    |
|              | *        | 10600              | 29.8              | 17.73             | 47.53              | 68.2              | -20.67         | PK     |

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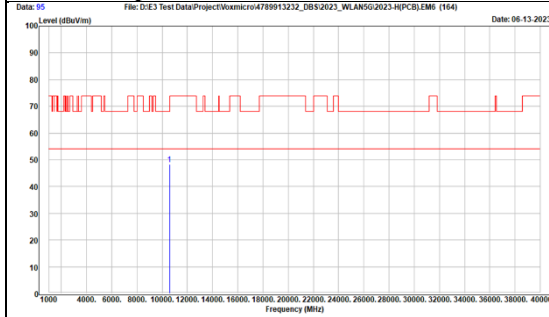
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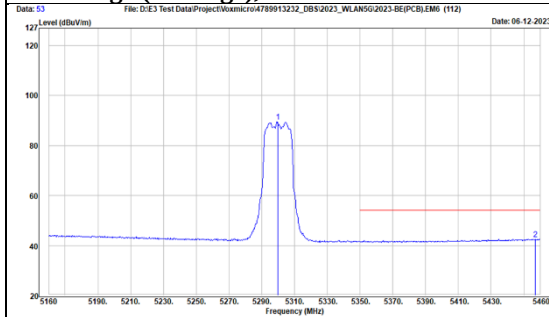
**TX, 802.11a (Ch 60)**  
**Radiated Spurious Emission, Horizontal**



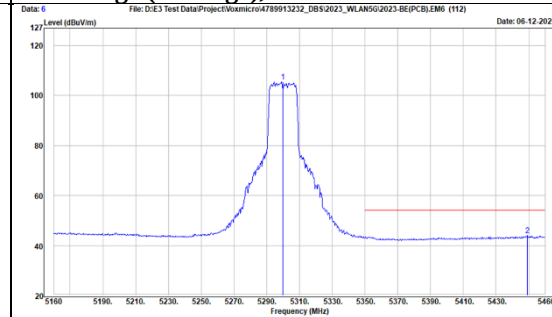
**TX, 802.11a (Ch 60)**  
**Radiated Spurious Emission, Vertical**



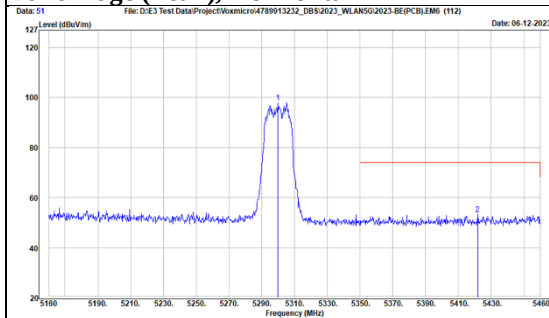
**TX, 802.11a (Ch 60)**  
**Band Edge (Average), Horizontal**



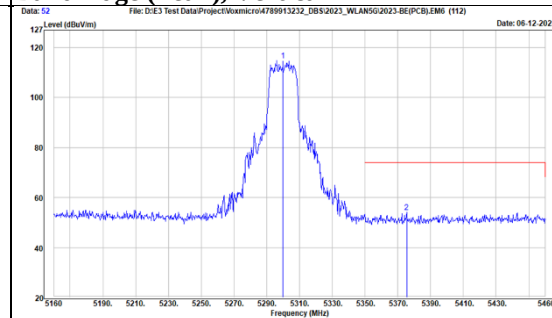
**TX, 802.11a (Ch 60)**  
**Band Edge (Average), Vertical**



**TX, 802.11a (Ch 60)**  
**Band Edge (Peak), Horizontal**



**TX, 802.11a (Ch 60)**  
**Band Edge (Peak), Vertical**



|      |         |         |    |
|------|---------|---------|----|
| Mode | 802.11a | Channel | 64 |
|------|---------|---------|----|

| Polarization | Notation | Frequency<br>(MHz) | Reading<br>(dBuV) | Correct<br>(dB/m) | Result<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Remark |
|--------------|----------|--------------------|-------------------|-------------------|--------------------|-------------------|----------------|--------|
| Horizontal   | @        | 5320               | 84.58             | 13.23             | 97.81              | N/A               | N/A            | PK     |
|              | @        | 5320               | 77.3              | 13.23             | 90.53              | N/A               | N/A            | AVG    |
|              |          | 5394.9             | 39.31             | 13.4              | 52.71              | 74                | -21.29         | PK     |
|              |          | 5456.7             | 28.77             | 13.69             | 42.46              | 54                | -11.54         | AVG    |
|              | *        | 10640              | 30.48             | 17.82             | 48.3               | 74                | -25.7          | PK     |
| Vertical     | @        | 5320               | 102.35            | 13.23             | 115.58             | N/A               | N/A            | PK     |
|              | @        | 5320               | 92.12             | 13.23             | 105.35             | N/A               | N/A            | AVG    |
|              |          | 5350.2             | 36.5              | 13.26             | 49.76              | 54                | -4.24          | AVG    |
|              |          | 5351.4             | 50.83             | 13.26             | 64.09              | 74                | -9.91          | PK     |
|              | *        | 10640              | 30.34             | 17.82             | 48.16              | 74                | -25.84         | PK     |

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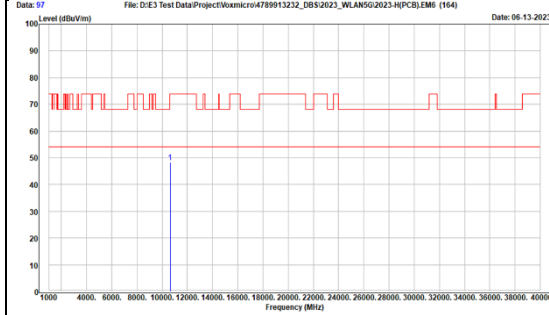
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Telephone : +886-2-7737-3000

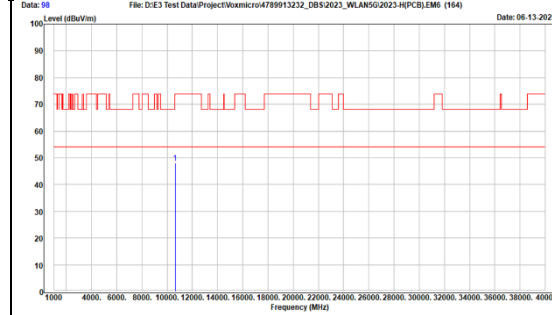
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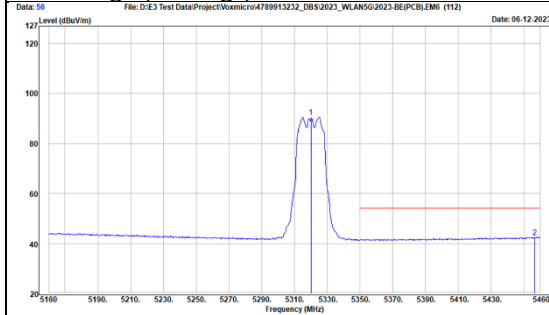
**TX, 802.11a (Ch 64)**  
**Radiated Spurious Emission, Horizontal**



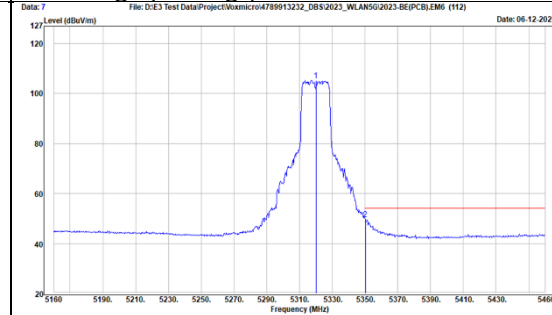
**TX, 802.11a (Ch 64)**  
**Radiated Spurious Emission, Vertical**



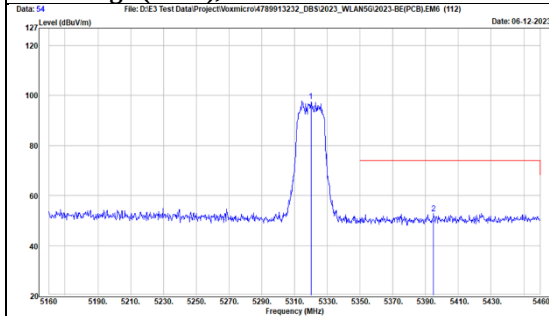
**TX, 802.11a (Ch 64)**  
**Band Edge (Average), Horizontal**



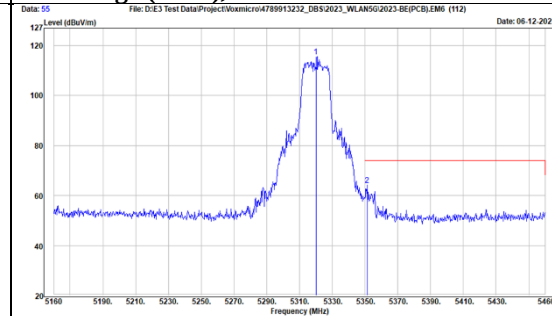
**TX, 802.11a (Ch 64)**  
**Band Edge (Average), Vertical**



**TX, 802.11a (Ch 64)**  
**Band Edge (Peak), Horizontal**

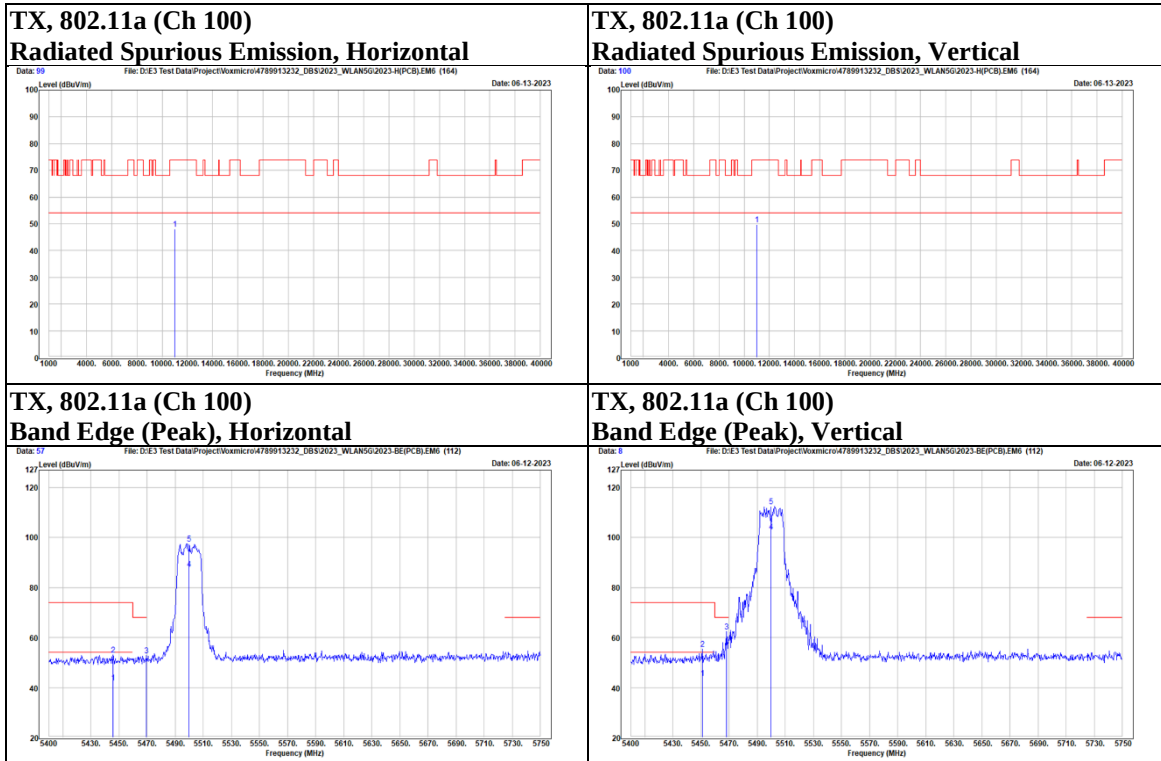


**TX, 802.11a (Ch 64)**  
**Band Edge (Peak), Vertical**



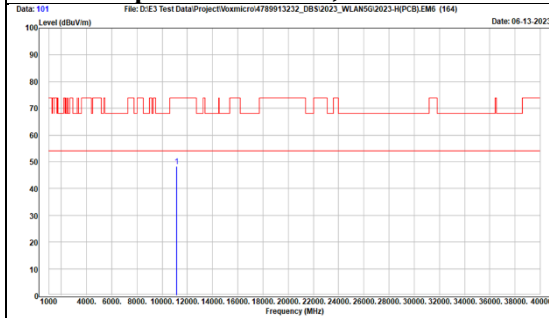
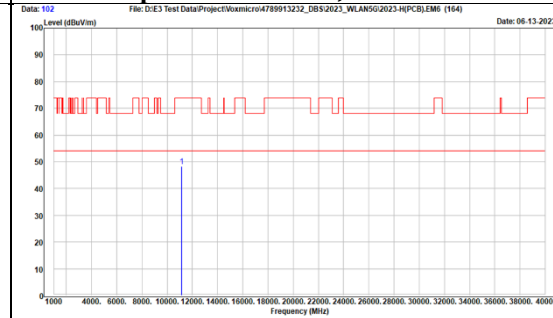
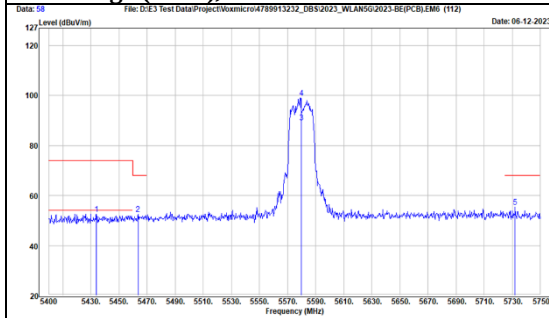
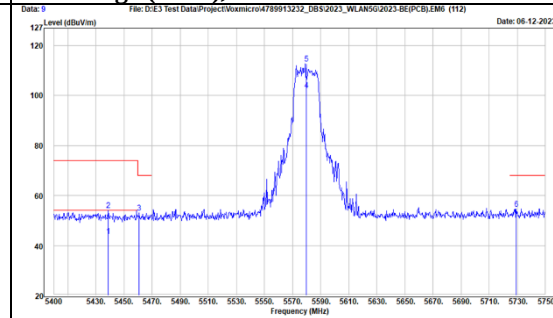
|      |         |         |     |
|------|---------|---------|-----|
| Mode | 802.11a | Channel | 100 |
|------|---------|---------|-----|

| Polarization | Notation | Frequency<br>(MHz) | Reading<br>(dBuV) | Correct<br>(dB/m) | Result<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Remark |
|--------------|----------|--------------------|-------------------|-------------------|--------------------|-------------------|----------------|--------|
| Horizontal   |          | 5445.85            | 39.38             | 13.65             | 53.03              | 74                | -20.97         | PK     |
|              |          | 5445.85            | 28.2              | 13.65             | 41.85              | 54                | -12.15         | AVG    |
|              |          | 5469.65            | 39.18             | 13.74             | 52.92              | 68.2              | -15.28         | PK     |
|              | @        | 5500               | 83.69             | 13.83             | 97.52              | N/A               | N/A            | PK     |
|              | @        | 5500               | 73.5              | 13.83             | 87.33              | N/A               | N/A            | AVG    |
|              | *        | 11000              | 29.75             | 18.28             | 48.03              | 74                | -25.97         | PK     |
| Vertical     |          | 5451.1             | 41.66             | 13.67             | 55.33              | 74                | -18.67         | PK     |
|              |          | 5451.1             | 30.21             | 13.67             | 43.88              | 54                | -10.12         | AVG    |
|              |          | 5468.25            | 48.68             | 13.74             | 62.42              | 68.2              | -5.78          | PK     |
|              | @        | 5500               | 98.7              | 13.83             | 112.53             | N/A               | N/A            | PK     |
|              | @        | 5500               | 88.5              | 13.83             | 102.33             | N/A               | N/A            | AVG    |
|              | *        | 11000              | 31.46             | 18.28             | 49.74              | 74                | -24.26         | PK     |



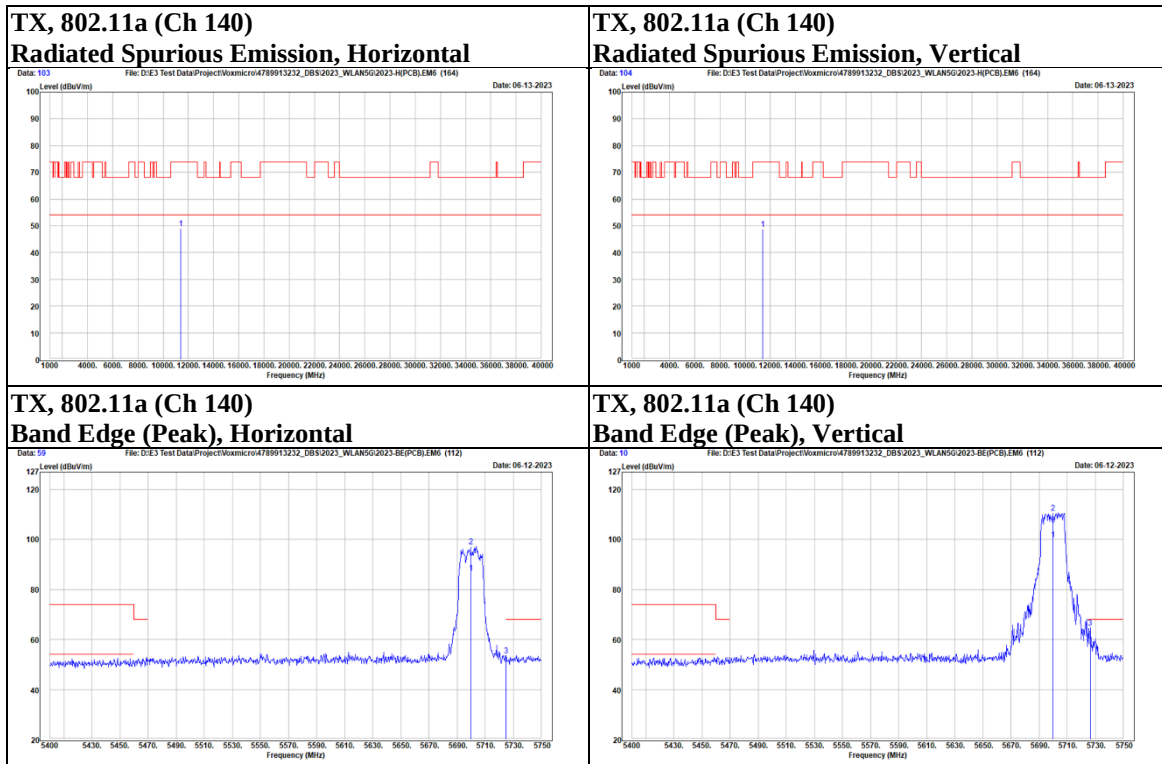
|      |         |         |     |
|------|---------|---------|-----|
| Mode | 802.11a | Channel | 116 |
|------|---------|---------|-----|

| Polarization | Notation | Frequency<br>(MHz) | Reading<br>(dBuV) | Correct<br>(dB/m) | Result<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Remark |
|--------------|----------|--------------------|-------------------|-------------------|--------------------|-------------------|----------------|--------|
| Horizontal   |          | 5433.95            | 38.91             | 13.6              | 52.51              | 74                | -21.49         | PK     |
|              |          | 5463.7             | 38.81             | 13.72             | 52.53              | 68.2              | -15.67         | PK     |
|              | @        | 5580               | 85.22             | 13.98             | 99.2               | N/A               | N/A            | PK     |
|              | @        | 5580               | 75.3              | 13.98             | 89.28              | N/A               | N/A            | AVG    |
|              |          | 5732.15            | 41.13             | 14.21             | 55.34              | 68.2              | -12.86         | PK     |
|              | *        | 11160              | 29.89             | 18.32             | 48.21              | 74                | -25.79         | PK     |
| Vertical     |          | 5438.85            | 40.59             | 13.62             | 54.21              | 74                | -19.79         | PK     |
|              |          | 5438.85            | 30.1              | 13.62             | 43.72              | 54                | -10.28         | AVG    |
|              |          | 5460.9             | 39.25             | 13.71             | 52.96              | 68.2              | -15.24         | PK     |
|              | @        | 5580               | 98.69             | 13.98             | 112.67             | N/A               | N/A            | PK     |
|              | @        | 5580               | 88.2              | 13.98             | 102.18             | N/A               | N/A            | AVG    |
|              |          | 5729.35            | 40.53             | 14.2              | 54.73              | 68.2              | -13.47         | PK     |
|              | *        | 11160              | 30                | 18.32             | 48.32              | 74                | -25.68         | PK     |

**TX, 802.11a (Ch 116)**
**Radiated Spurious Emission, Horizontal**

**TX, 802.11a (Ch 116)**
**Radiated Spurious Emission, Vertical**

**TX, 802.11a (Ch 116)**
**Band Edge (Peak), Horizontal**

**TX, 802.11a (Ch 116)**
**Band Edge (Peak), Vertical**


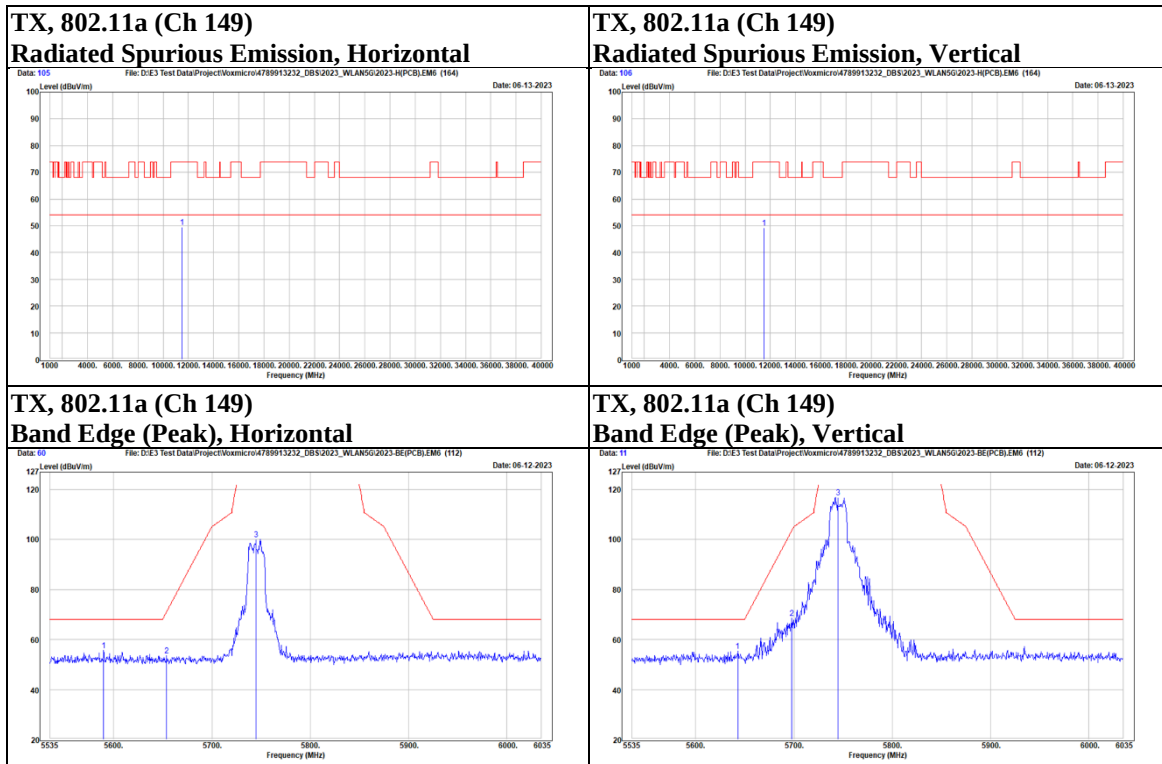
|      |         |         |     |
|------|---------|---------|-----|
| Mode | 802.11a | Channel | 140 |
|------|---------|---------|-----|

| Polarization | Notation | Frequency<br>(MHz) | Reading<br>(dBuV) | Correct<br>(dB/m) | Result<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Remark |
|--------------|----------|--------------------|-------------------|-------------------|--------------------|-------------------|----------------|--------|
| Horizontal   | @        | 5700               | 83.17             | 14.05             | 97.22              | N/A               | N/A            | PK     |
|              | @        | 5700               | 72.6              | 14.05             | 86.65              | N/A               | N/A            | AVG    |
|              | *        | 5725               | 39.51             | 14.18             | 53.69              | 68.2              | -14.51         | PK     |
|              | *        | 11400              | 30.22             | 18.74             | 48.96              | 74                | -25.04         | PK     |
| Vertical     | @        | 5700               | 96.78             | 14.05             | 110.83             | N/A               | N/A            | PK     |
|              | @        | 5700               | 86.1              | 14.05             | 100.15             | N/A               | N/A            | AVG    |
|              | *        | 5726.55            | 50.4              | 14.19             | 64.59              | 68.2              | -3.61          | PK     |
|              | *        | 11400              | 29.99             | 18.74             | 48.73              | 74                | -25.27         | PK     |



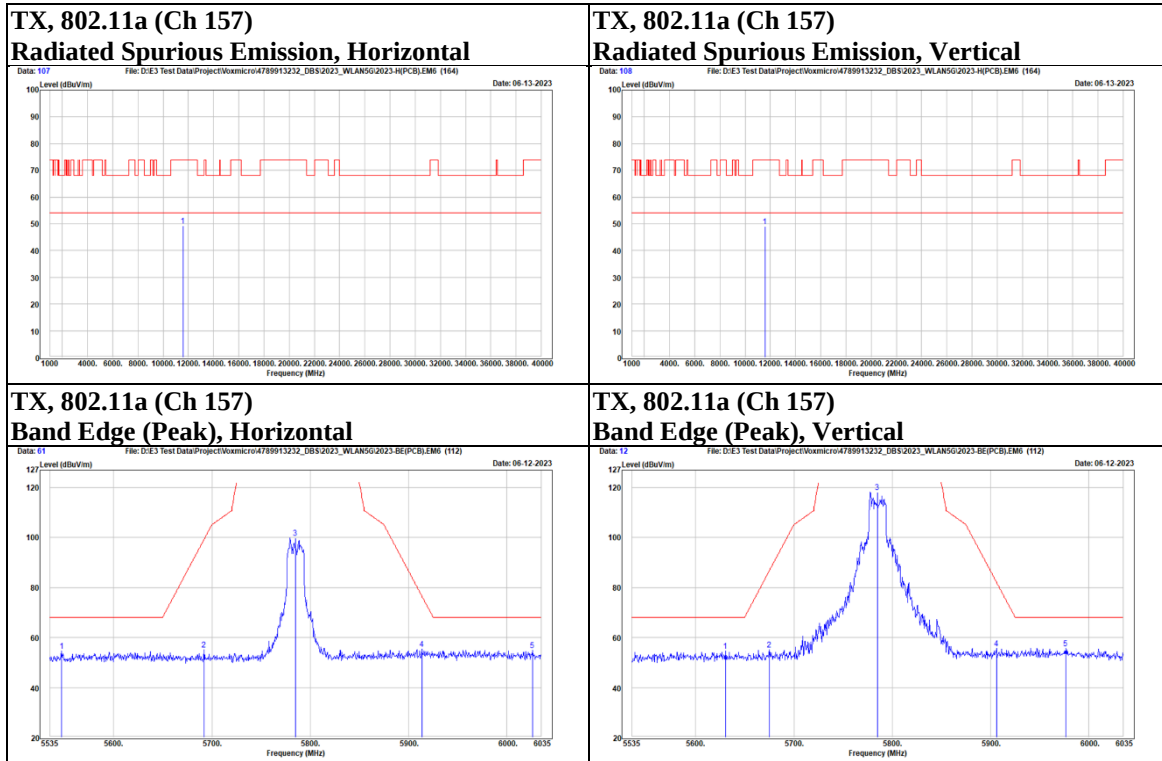
|      |         |         |     |
|------|---------|---------|-----|
| Mode | 802.11a | Channel | 149 |
|------|---------|---------|-----|

| Polarization | Notation | Frequency<br>(MHz) | Reading<br>(dBuV) | Correct<br>(dB/m) | Result<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Remark |
|--------------|----------|--------------------|-------------------|-------------------|--------------------|-------------------|----------------|--------|
| Horizontal   |          | 5590               | 41.72             | 14.02             | 55.74              | 68.2              | -12.46         | PK     |
|              |          | 5654               | 39.68             | 14.01             | 53.69              | 71.17             | -17.48         | PK     |
|              | @        | 5745               | 85.73             | 14.28             | 100.01             | N/A               | N/A            | PK     |
|              | *        | 11490              | 30.48             | 19.02             | 49.5               | 74                | -24.5          | PK     |
| Vertical     |          | 5643               | 41.42             | 14                | 55.42              | 68.2              | -12.78         | PK     |
|              |          | 5698               | 54.45             | 14.05             | 68.5               | 103.73            | -35.23         | PK     |
|              | @        | 5745               | 102.52            | 14.28             | 116.8              | N/A               | N/A            | PK     |
|              | *        | 11490              | 30.13             | 19.02             | 49.15              | 74                | -24.85         | PK     |



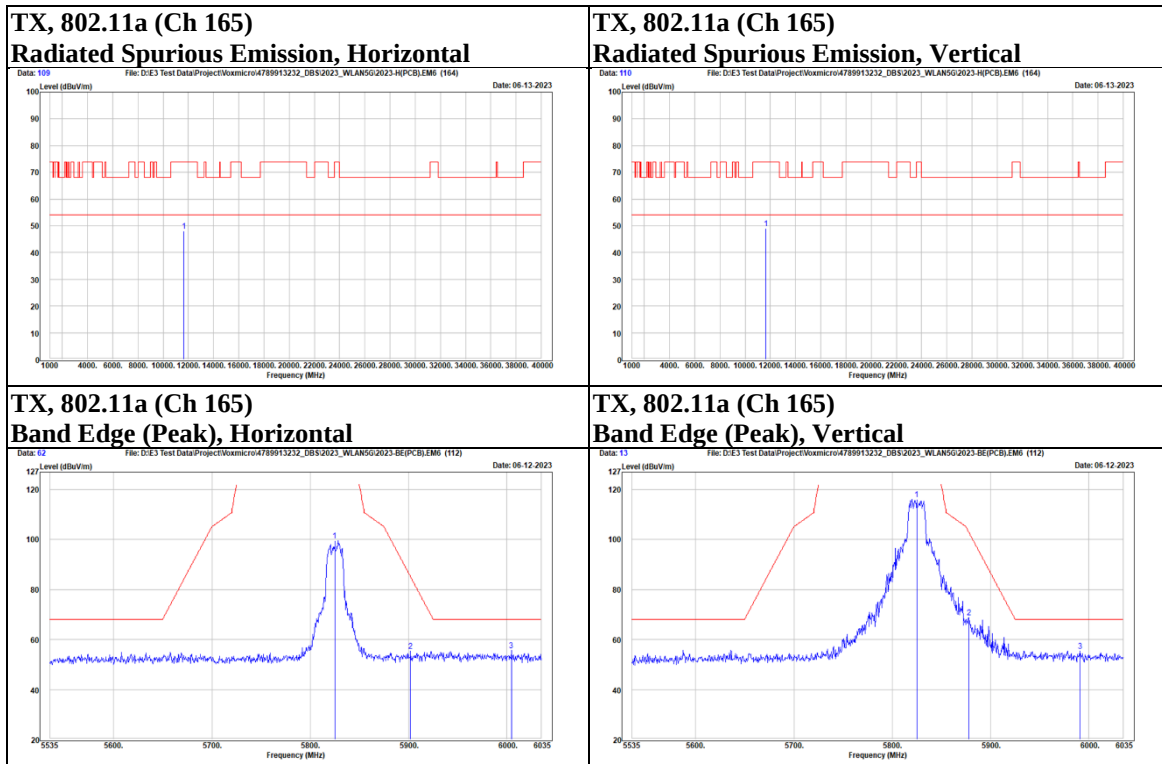
|      |         |         |     |
|------|---------|---------|-----|
| Mode | 802.11a | Channel | 157 |
|------|---------|---------|-----|

| Polarization | Notation | Frequency<br>(MHz) | Reading<br>(dBuV) | Correct<br>(dB/m) | Result<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Remark |
|--------------|----------|--------------------|-------------------|-------------------|--------------------|-------------------|----------------|--------|
| Horizontal   | @        | 5547               | 40.78             | 13.88             | 54.66              | 68.2              | -13.54         | PK     |
|              |          | 5692               | 40.99             | 14.04             | 55.03              | 99.3              | -44.27         | PK     |
|              |          | 5785               | 85.29             | 14.48             | 99.77              | N/A               | N/A            | PK     |
|              | *        | 5913.5             | 40.39             | 14.98             | 55.37              | 76.68             | -21.31         | PK     |
|              |          | 6026               | 39.78             | 15.21             | 54.99              | 68.2              | -13.21         | PK     |
|              |          | 11570              | 30.42             | 18.88             | 49.3               | 74                | -24.7          | PK     |
| Vertical     | @        | 5630.5             | 40.48             | 14.02             | 54.5               | 68.2              | -13.7          | PK     |
|              |          | 5675               | 41.2              | 14.02             | 55.22              | 86.74             | -31.52         | PK     |
|              |          | 5785               | 103.71            | 14.48             | 118.19             | N/A               | N/A            | PK     |
|              | *        | 5906               | 40.75             | 14.98             | 55.73              | 82.22             | -26.49         | PK     |
|              |          | 5976.5             | 40.56             | 15.09             | 55.65              | 68.2              | -12.55         | PK     |
|              |          | 11570              | 30.09             | 18.88             | 48.97              | 74                | -25.03         | PK     |



|      |         |         |     |
|------|---------|---------|-----|
| Mode | 802.11a | Channel | 165 |
|------|---------|---------|-----|

| Polarization | Notation | Frequency<br>(MHz) | Reading<br>(dBuV) | Correct<br>(dB/m) | Result<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Remark |
|--------------|----------|--------------------|-------------------|-------------------|--------------------|-------------------|----------------|--------|
| Horizontal   | @        | 5825               | 84.81             | 14.69             | 99.5               | N/A               | N/A            | PK     |
|              |          | 5902               | 40.4              | 14.97             | 55.37              | 85.18             | -29.81         | PK     |
|              |          | 6004.5             | 40.37             | 15.18             | 55.55              | 68.2              | -12.65         | PK     |
|              | *        | 11650              | 29.54             | 18.63             | 48.17              | 74                | -25.83         | PK     |
| Vertical     | @        | 5825               | 101.57            | 14.69             | 116.26             | N/A               | N/A            | PK     |
|              |          | 5878               | 53.87             | 14.9              | 68.77              | 102.97            | -34.2          | PK     |
|              |          | 5991               | 40.36             | 15.14             | 55.5               | 68.2              | -12.7          | PK     |
|              | *        | 11650              | 30.5              | 18.63             | 49.13              | 74                | -24.87         | PK     |



|      |                |         |    |
|------|----------------|---------|----|
| Mode | 802.11ax(HE20) | Channel | 36 |
|------|----------------|---------|----|

| Polarization | Notation | Frequency<br>(MHz) | Reading<br>(dBuV) | Correct<br>(dB/m) | Result<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Remark |
|--------------|----------|--------------------|-------------------|-------------------|--------------------|-------------------|----------------|--------|
| Horizontal   |          | 5063.7             | 30.43             | 13.35             | 43.78              | 54                | -10.22         | AVG    |
|              |          | 5144.9             | 41.9              | 13.43             | 55.33              | 74                | -18.67         | PK     |
|              | @        | 5180               | 83.2              | 13.4              | 96.6               | N/A               | N/A            | PK     |
|              | @        | 5180               | 73.93             | 13.4              | 87.33              | N/A               | N/A            | AVG    |
|              | *        | 10360              | 29.86             | 17.39             | 47.25              | 68.2              | -20.95         | PK     |
| Vertical     |          | 5098.1             | 43.43             | 13.46             | 56.89              | 74                | -17.11         | PK     |
|              |          | 5149.8             | 37.49             | 13.43             | 50.92              | 54                | -3.08          | AVG    |
|              | @        | 5180               | 98.57             | 13.4              | 111.97             | N/A               | N/A            | PK     |
|              | @        | 5180               | 90.71             | 13.4              | 104.11             | N/A               | N/A            | AVG    |
|              | *        | 10360              | 30.9              | 17.39             | 48.29              | 68.2              | -19.91         | PK     |

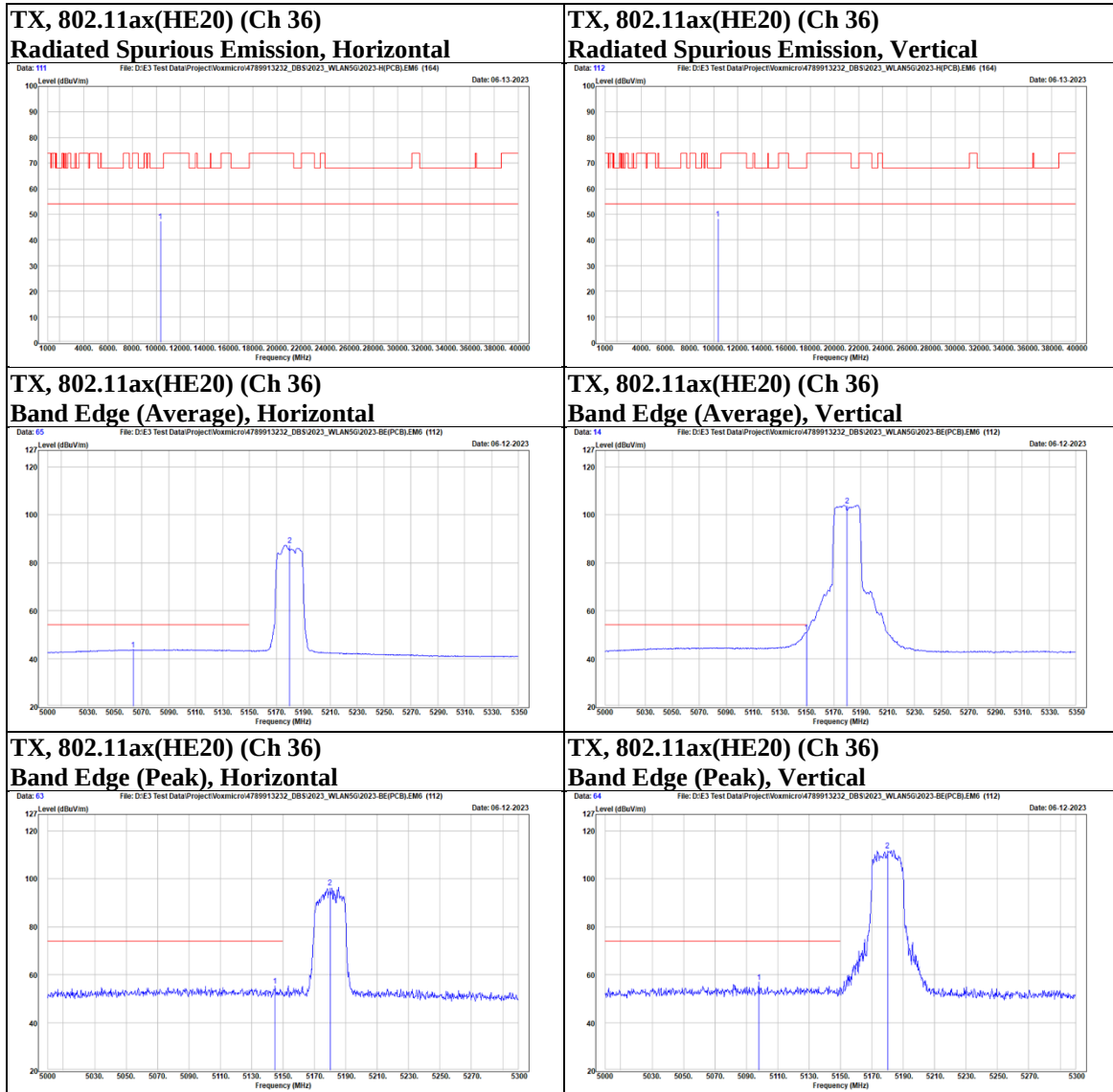
### Underwriters Laboratories Taiwan Co., Ltd.

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Doc No: Form-ULID-004739 (DCS:17-EM-F0878) / 6.1



|      |                |         |    |
|------|----------------|---------|----|
| Mode | 802.11ax(HE20) | Channel | 44 |
|------|----------------|---------|----|

| Polarization | Notation | Frequency<br>(MHz) | Reading<br>(dBuV) | Correct<br>(dB/m) | Result<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Remark |
|--------------|----------|--------------------|-------------------|-------------------|--------------------|-------------------|----------------|--------|
| Horizontal   |          | 5095.2             | 30.31             | 13.44             | 43.75              | 54                | -10.25         | AVG    |
|              |          | 5140.1             | 42.16             | 13.43             | 55.59              | 74                | -18.41         | PK     |
|              | @        | 5220               | 84.85             | 13.33             | 98.18              | N/A               | N/A            | PK     |
|              | @        | 5220               | 75.9              | 13.33             | 89.23              | N/A               | N/A            | AVG    |
|              | *        | 10440              | 30.05             | 17.63             | 47.68              | 68.2              | -20.52         | PK     |
| Vertical     |          | 5096.6             | 31.38             | 13.45             | 44.83              | 54                | -9.17          | AVG    |
|              |          | 5120.6             | 42.17             | 13.45             | 55.62              | 74                | -18.38         | PK     |
|              | @        | 5220               | 102.1             | 13.33             | 115.43             | N/A               | N/A            | PK     |
|              | @        | 5220               | 93.29             | 13.33             | 106.62             | N/A               | N/A            | AVG    |
|              | *        | 10440              | 30.48             | 17.63             | 48.11              | 68.2              | -20.09         | PK     |

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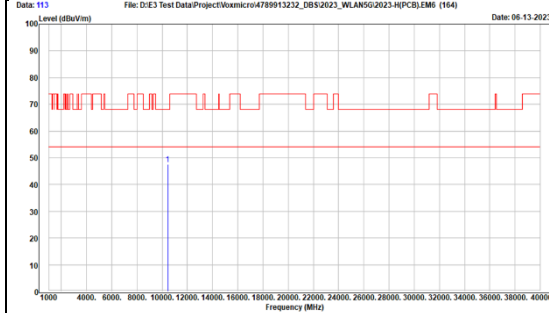
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Telephone : +886-2-7737-3000

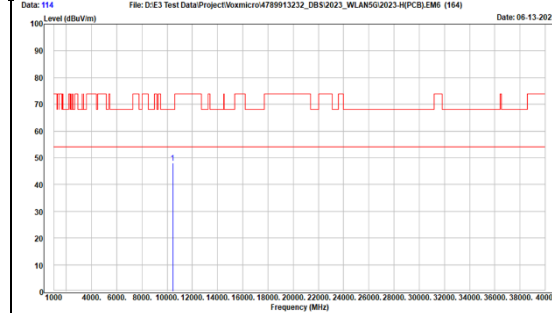
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Doc No: Form-ULID-004739 (DCS:17-EM-F0878) / 6.1

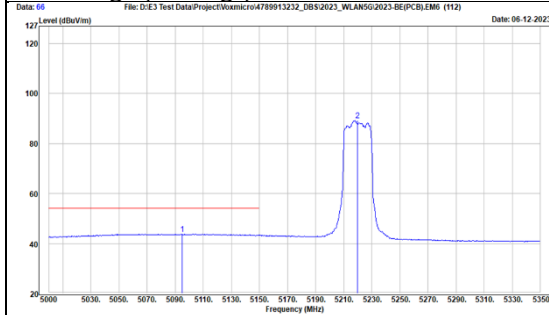
**TX, 802.11ax(HE20) (Ch 44)**  
**Radiated Spurious Emission, Horizontal**



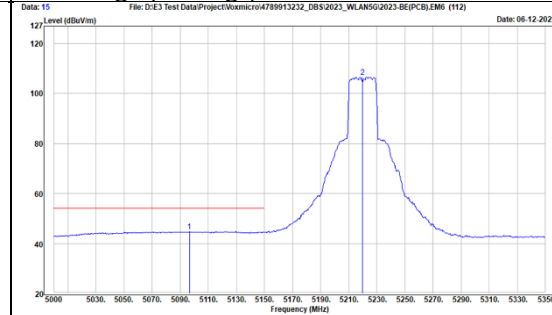
**TX, 802.11ax(HE20) (Ch 44)**  
**Radiated Spurious Emission, Vertical**



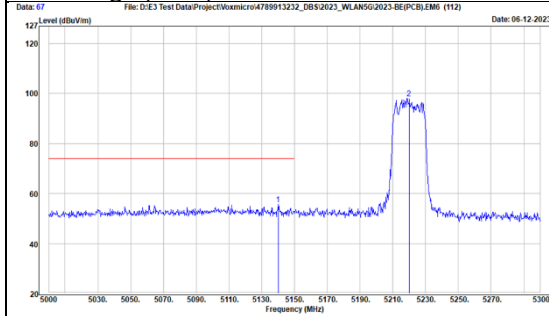
**TX, 802.11ax(HE20) (Ch 44)**  
**Band Edge (Average), Horizontal**



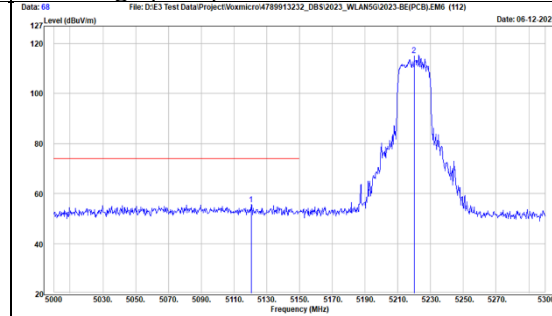
**TX, 802.11ax(HE20) (Ch 44)**  
**Band Edge (Average), Vertical**



**TX, 802.11ax(HE20) (Ch 44)**  
**Band Edge (Peak), Horizontal**



**TX, 802.11ax(HE20) (Ch 44)**  
**Band Edge (Peak), Vertical**



|      |                |         |    |
|------|----------------|---------|----|
| Mode | 802.11ax(HE20) | Channel | 48 |
|------|----------------|---------|----|

| Polarization | Notation | Frequency<br>(MHz) | Reading<br>(dBuV) | Correct<br>(dB/m) | Result<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Remark |
|--------------|----------|--------------------|-------------------|-------------------|--------------------|-------------------|----------------|--------|
| Horizontal   |          | 5057.4             | 30.35             | 13.32             | 43.67              | 54                | -10.33         | AVG    |
|              |          | 5067.2             | 42.04             | 13.35             | 55.39              | 74                | -18.61         | PK     |
|              | @        | 5240               | 84.05             | 13.27             | 97.32              | N/A               | N/A            | PK     |
|              | @        | 5240               | 75.38             | 13.27             | 88.65              | N/A               | N/A            | AVG    |
|              | *        | 10480              | 29.49             | 17.69             | 47.18              | 68.2              | -21.02         | PK     |
| Vertical     |          | 5077.7             | 42.09             | 13.4              | 55.49              | 74                | -18.51         | PK     |
|              |          | 5092.75            | 31.38             | 13.44             | 44.82              | 54                | -9.18          | AVG    |
|              | @        | 5240               | 102.61            | 13.27             | 115.88             | N/A               | N/A            | PK     |
|              | @        | 5240               | 93.31             | 13.27             | 106.58             | N/A               | N/A            | AVG    |
|              | *        | 10480              | 31.59             | 17.69             | 49.28              | 68.2              | -18.92         | PK     |

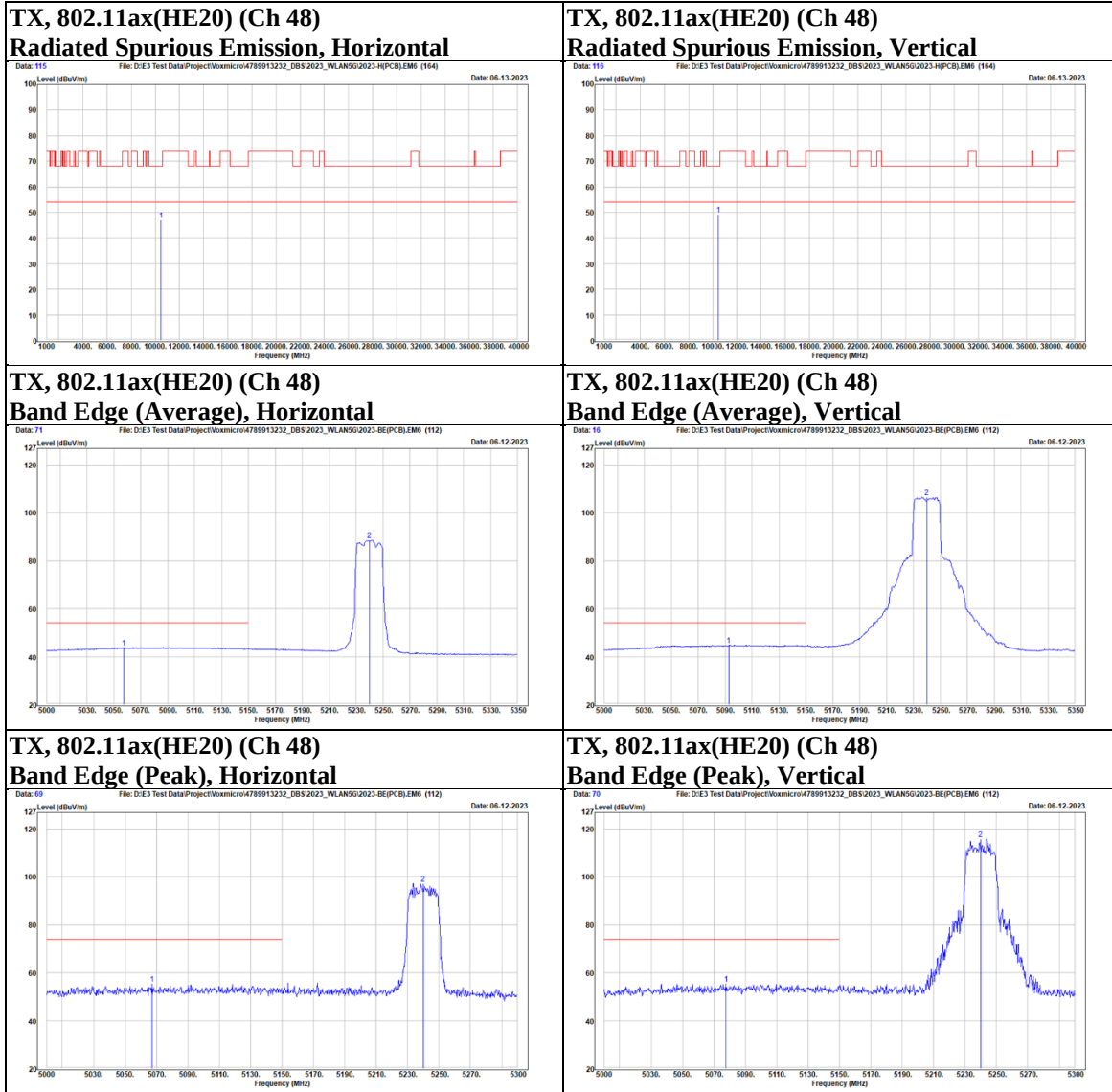
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|      |                |         |    |
|------|----------------|---------|----|
| Mode | 802.11ax(HE20) | Channel | 52 |
|------|----------------|---------|----|

| Polarization | Notation | Frequency<br>(MHz) | Reading<br>(dBuV) | Correct<br>(dB/m) | Result<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Remark |
|--------------|----------|--------------------|-------------------|-------------------|--------------------|-------------------|----------------|--------|
| Horizontal   | @        | 5260               | 85.49             | 13.24             | 98.73              | N/A               | N/A            | PK     |
|              | @        | 5260               | 77                | 13.24             | 90.24              | N/A               | N/A            | AVG    |
|              |          | 5412               | 40.28             | 13.48             | 53.76              | 74                | -20.24         | PK     |
|              |          | 5458.2             | 28.14             | 13.7              | 41.84              | 54                | -12.16         | AVG    |
|              | *        | 10520              | 30.24             | 17.73             | 47.97              | 68.2              | -20.23         | PK     |
| Vertical     | @        | 5260               | 101.65            | 13.24             | 114.89             | N/A               | N/A            | PK     |
|              | @        | 5260               | 93.22             | 13.24             | 106.46             | N/A               | N/A            | AVG    |
|              |          | 5354.7             | 29.81             | 13.27             | 43.08              | 54                | -10.92         | AVG    |
|              |          | 5423.4             | 40.28             | 13.53             | 53.81              | 74                | -20.19         | PK     |
|              | *        | 10520              | 31.42             | 17.73             | 49.15              | 68.2              | -19.05         | PK     |

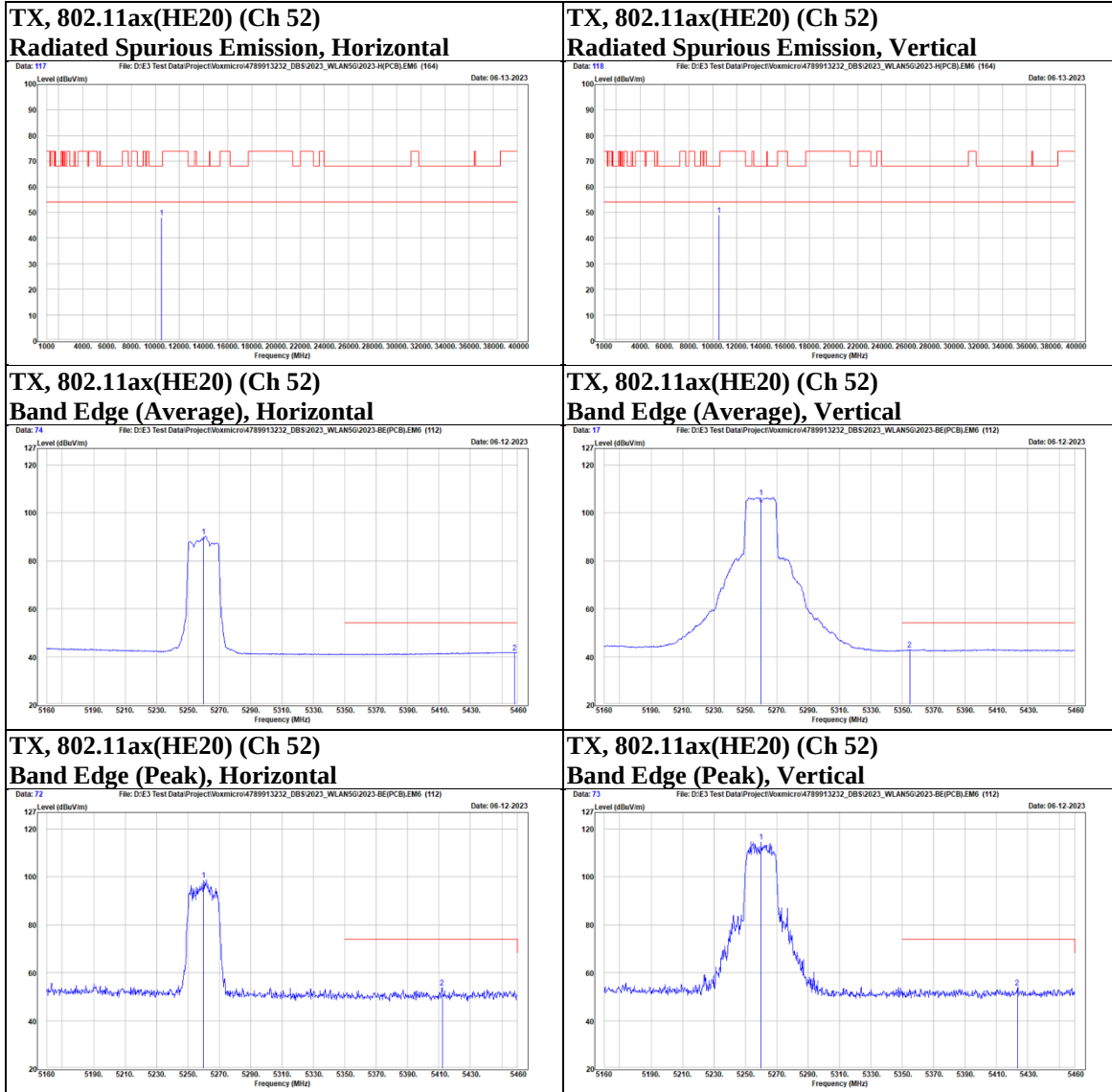
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|      |                |         |    |
|------|----------------|---------|----|
| Mode | 802.11ax(HE20) | Channel | 60 |
|------|----------------|---------|----|

| Polarization | Notation | Frequency<br>(MHz) | Reading<br>(dBuV) | Correct<br>(dB/m) | Result<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Remark |
|--------------|----------|--------------------|-------------------|-------------------|--------------------|-------------------|----------------|--------|
| Horizontal   | @        | 5300               | 85.17             | 13.21             | 98.38              | N/A               | N/A            | PK     |
|              | @        | 5300               | 75.21             | 13.21             | 88.42              | N/A               | N/A            | AVG    |
|              |          | 5448.9             | 40.01             | 13.67             | 53.68              | 74                | -20.32         | PK     |
|              |          | 5457               | 28.32             | 13.69             | 42.01              | 54                | -11.99         | AVG    |
|              | *        | 10600              | 30.67             | 17.73             | 48.4               | 68.2              | -19.8          | PK     |
| Vertical     | @        | 5300               | 101.33            | 13.21             | 114.54             | N/A               | N/A            | PK     |
|              | @        | 5300               | 93.24             | 13.21             | 106.45             | N/A               | N/A            | AVG    |
|              |          | 5350.8             | 33.3              | 13.26             | 46.56              | 54                | -7.44          | AVG    |
|              |          | 5351.4             | 41.95             | 13.26             | 55.21              | 74                | -18.79         | PK     |
|              | *        | 10600              | 29.85             | 17.73             | 47.58              | 68.2              | -20.62         | PK     |

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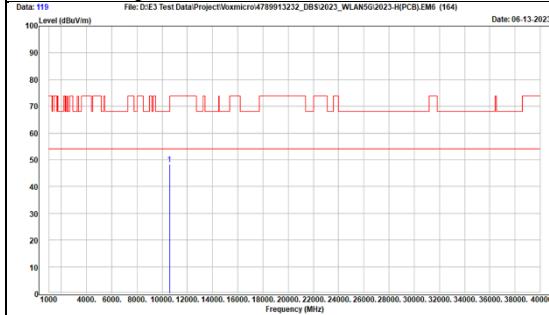
Building A, B and E, No. 372-7, Sec. 4, Zhongxing Rd., Zhudong Township, Hsinchu County, Taiwan

Telephone : +886-2-7737-3000

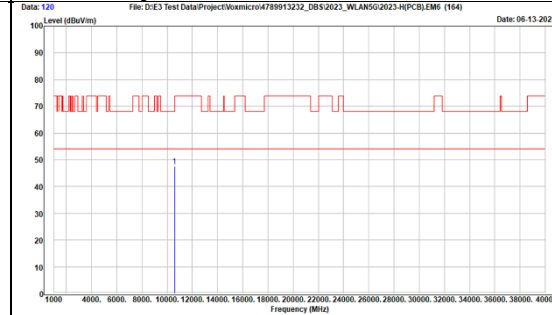
Facsimile (FAX) : +886-3-583-7948

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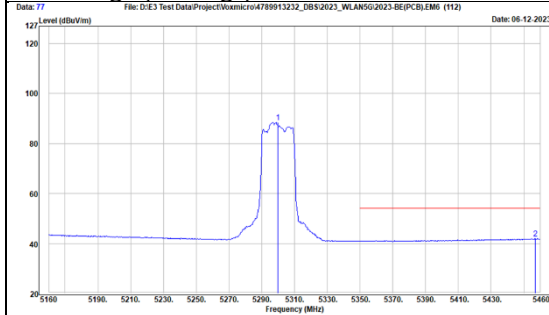
**TX, 802.11ax(HE20) (Ch 60)**  
**Radiated Spurious Emission, Horizontal**



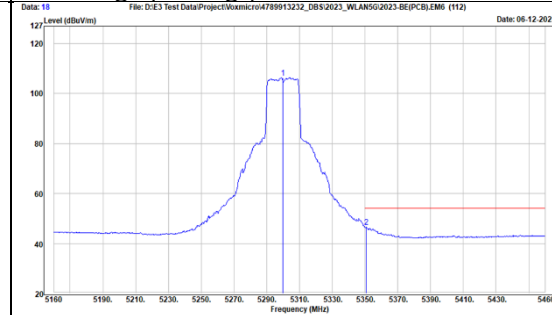
**TX, 802.11ax(HE20) (Ch 60)**  
**Radiated Spurious Emission, Vertical**



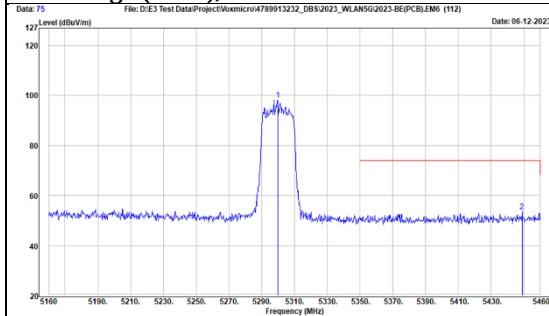
**TX, 802.11ax(HE20) (Ch 60)**  
**Band Edge (Average), Horizontal**



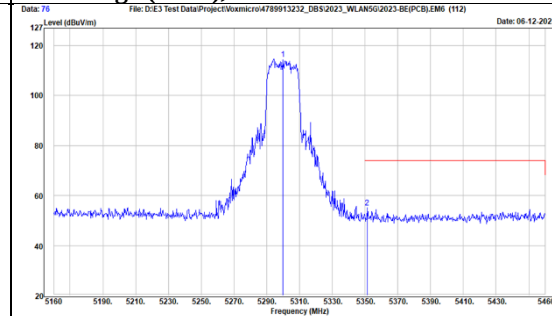
**TX, 802.11ax(HE20) (Ch 60)**  
**Band Edge (Average), Vertical**



**TX, 802.11ax(HE20) (Ch 60)**  
**Band Edge (Peak), Horizontal**



**TX, 802.11ax(HE20) (Ch 60)**  
**Band Edge (Peak), Vertical**



|      |                |         |    |
|------|----------------|---------|----|
| Mode | 802.11ax(HE20) | Channel | 64 |
|------|----------------|---------|----|

| Polarization | Notation | Frequency<br>(MHz) | Reading<br>(dBuV) | Correct<br>(dB/m) | Result<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Remark |
|--------------|----------|--------------------|-------------------|-------------------|--------------------|-------------------|----------------|--------|
| Horizontal   | @        | 5320               | 83.48             | 13.23             | 96.71              | N/A               | N/A            | PK     |
|              | @        | 5320               | 77.13             | 13.23             | 90.36              | N/A               | N/A            | AVG    |
|              |          | 5392.5             | 40.13             | 13.4              | 53.53              | 74                | -20.47         | PK     |
|              |          | 5451               | 28.26             | 13.67             | 41.93              | 54                | -12.07         | AVG    |
|              | *        | 10640              | 30.34             | 17.82             | 48.16              | 74                | -25.84         | PK     |
| Vertical     | @        | 5320               | 101.62            | 13.23             | 114.85             | N/A               | N/A            | PK     |
|              | @        | 5320               | 91.49             | 13.23             | 104.72             | N/A               | N/A            | AVG    |
|              |          | 5350.2             | 54.75             | 13.26             | 68.01              | 74                | -5.99          | PK     |
|              |          | 5350.2             | 39.07             | 13.26             | 52.33              | 54                | -1.67          | AVG    |
|              | *        | 10640              | 30.49             | 17.82             | 48.31              | 74                | -25.69         | PK     |

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