

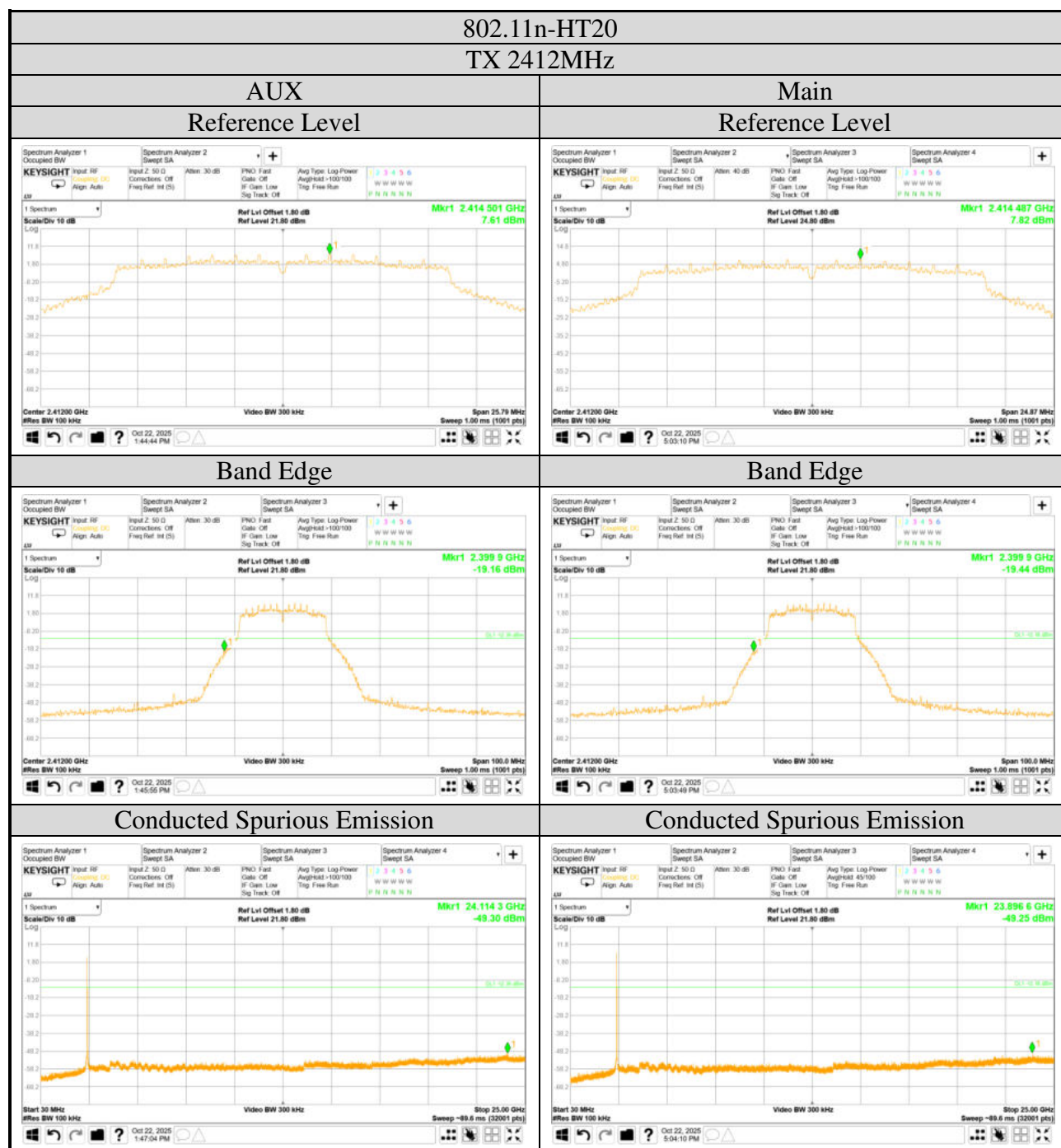
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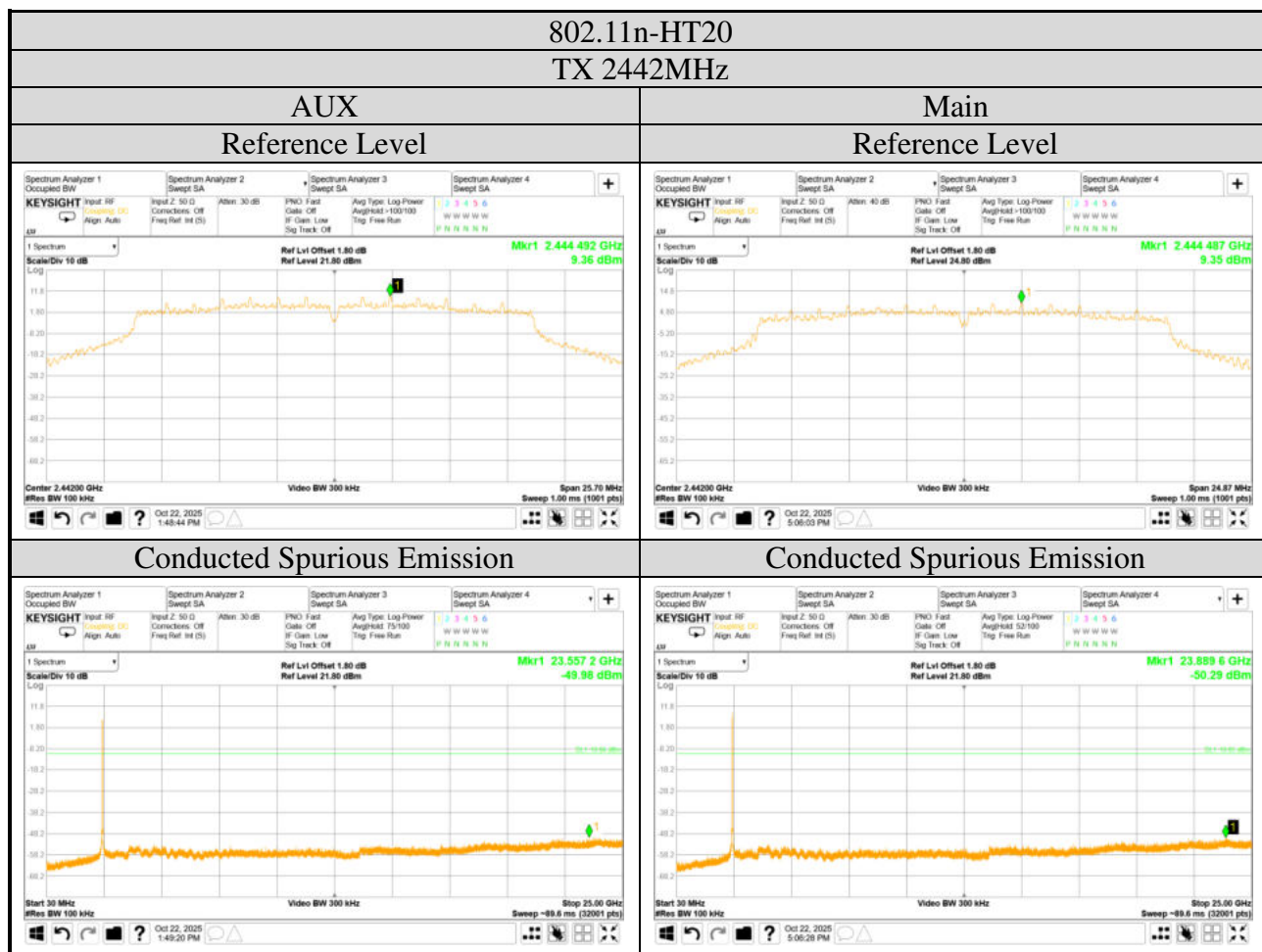
No. 491, Zhongfu Rd., Linkou Dist.,

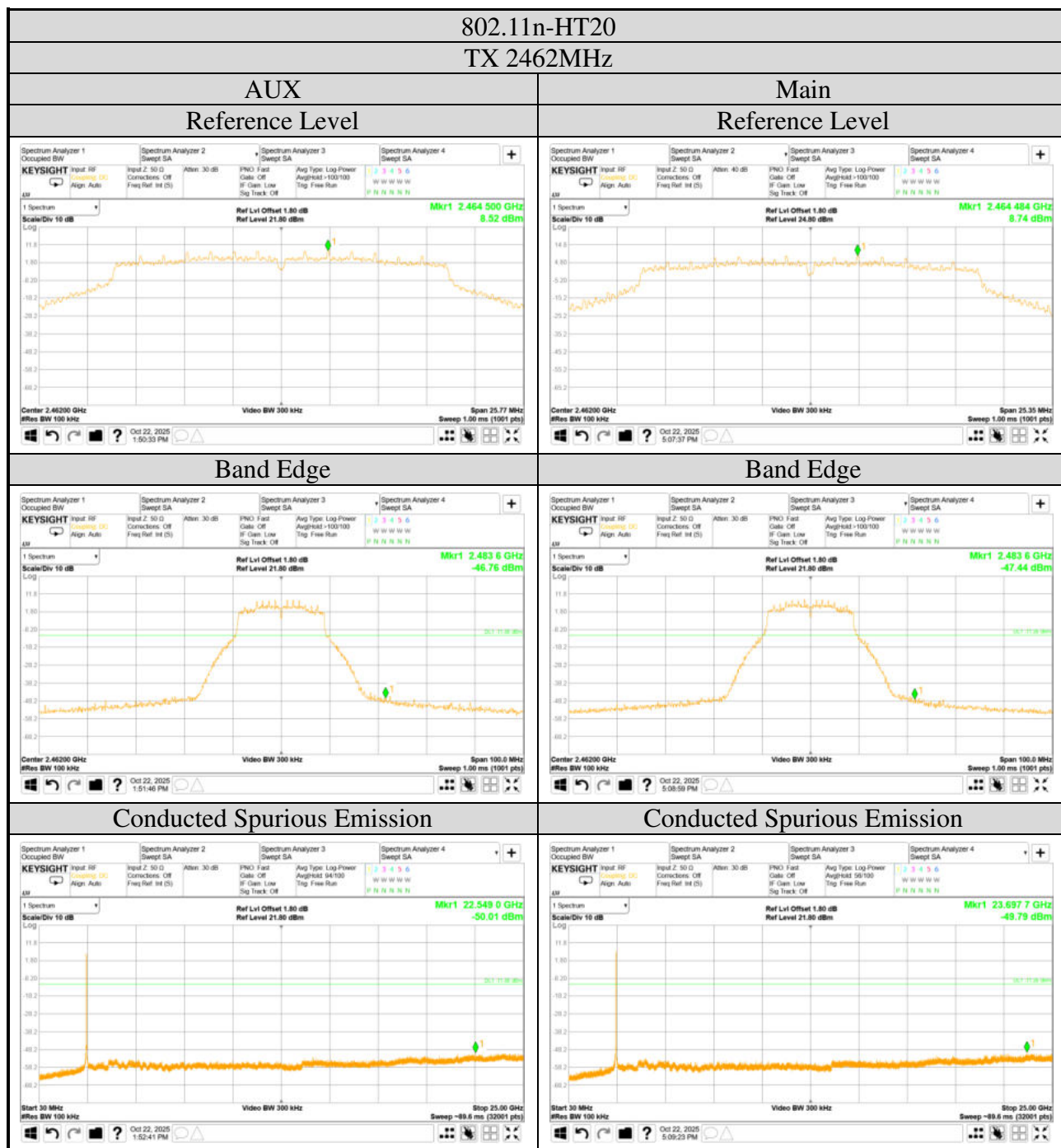
New Taipei City 244, Taiwan

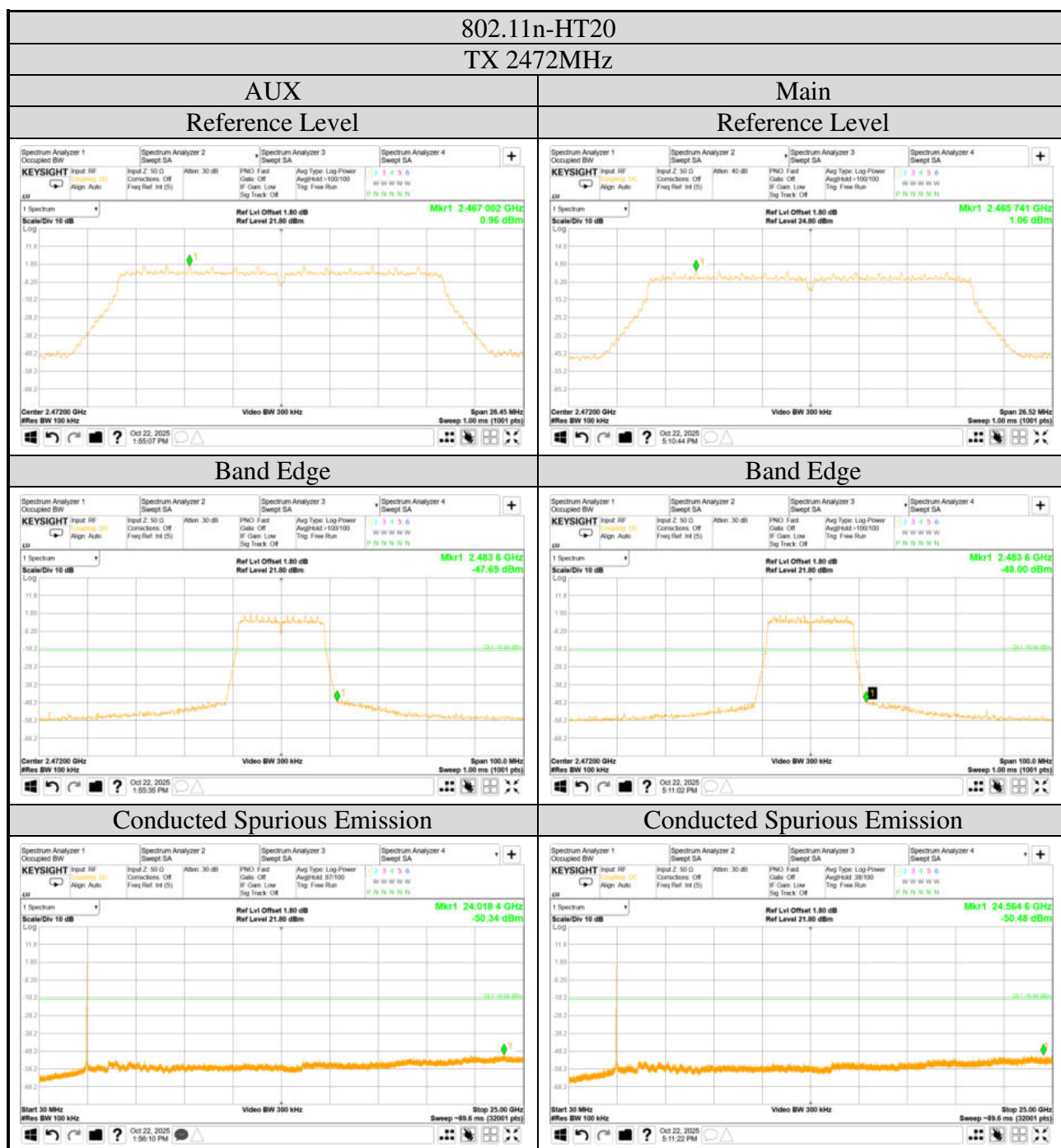
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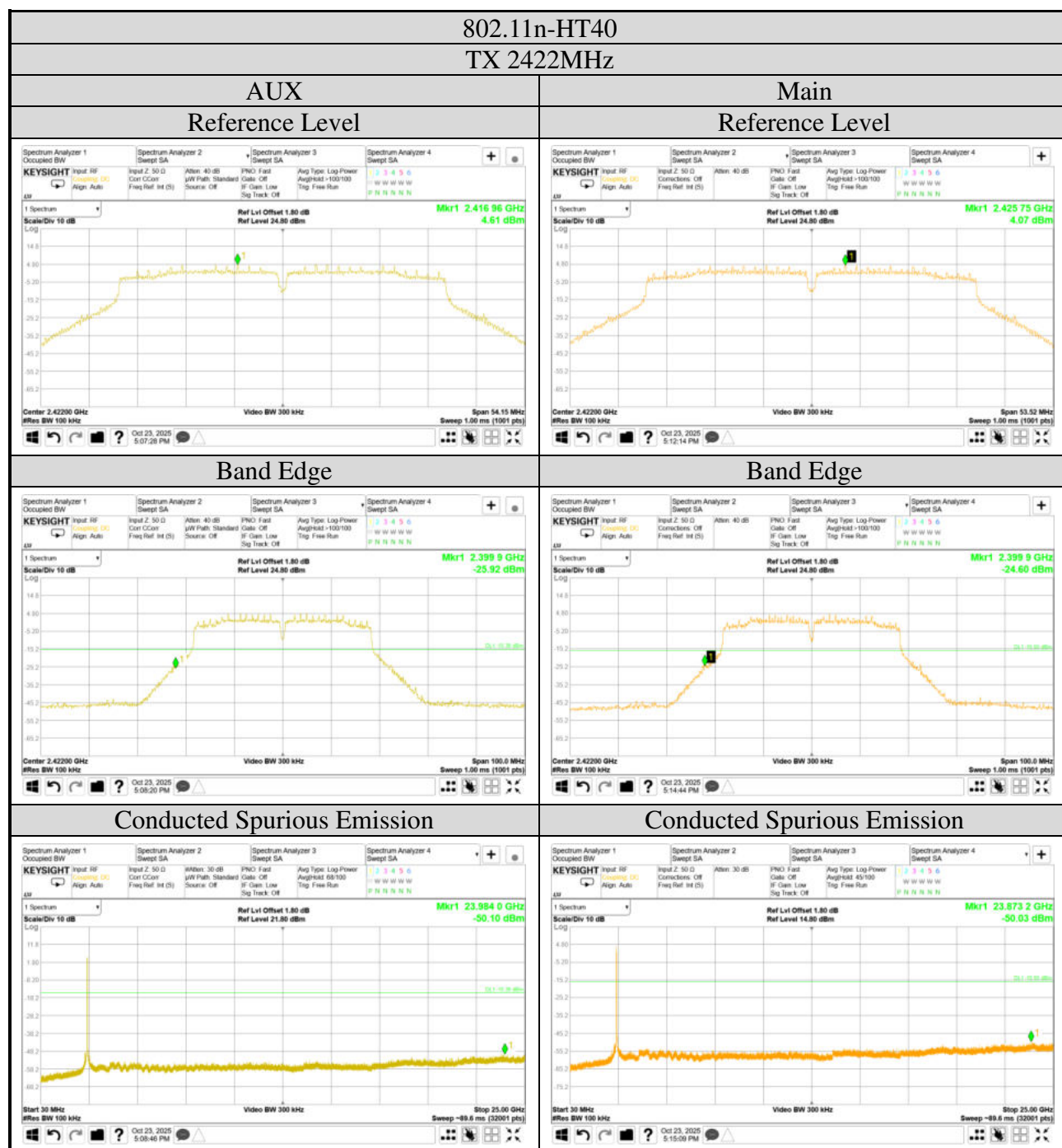
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New Taipei City 244, Taiwan

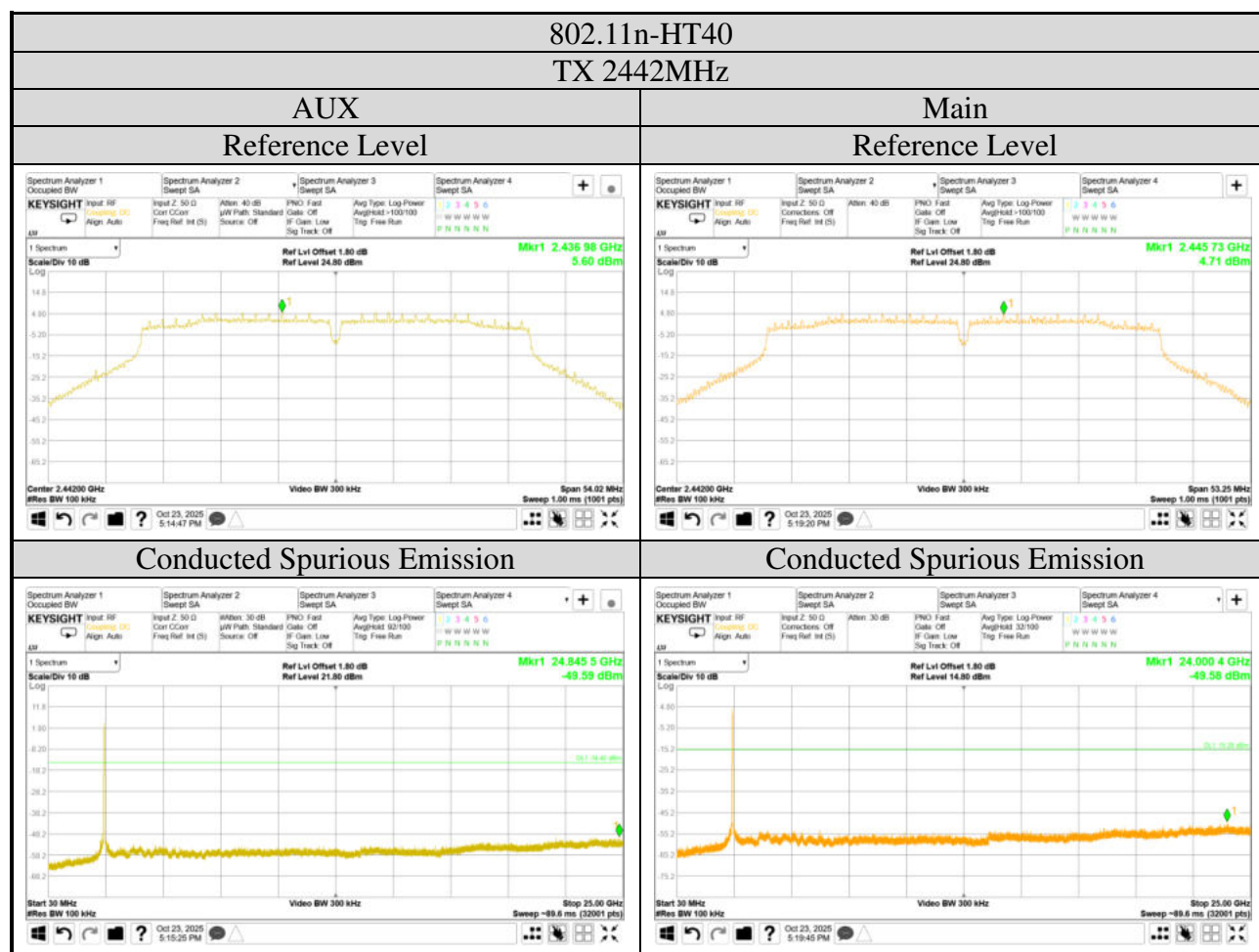
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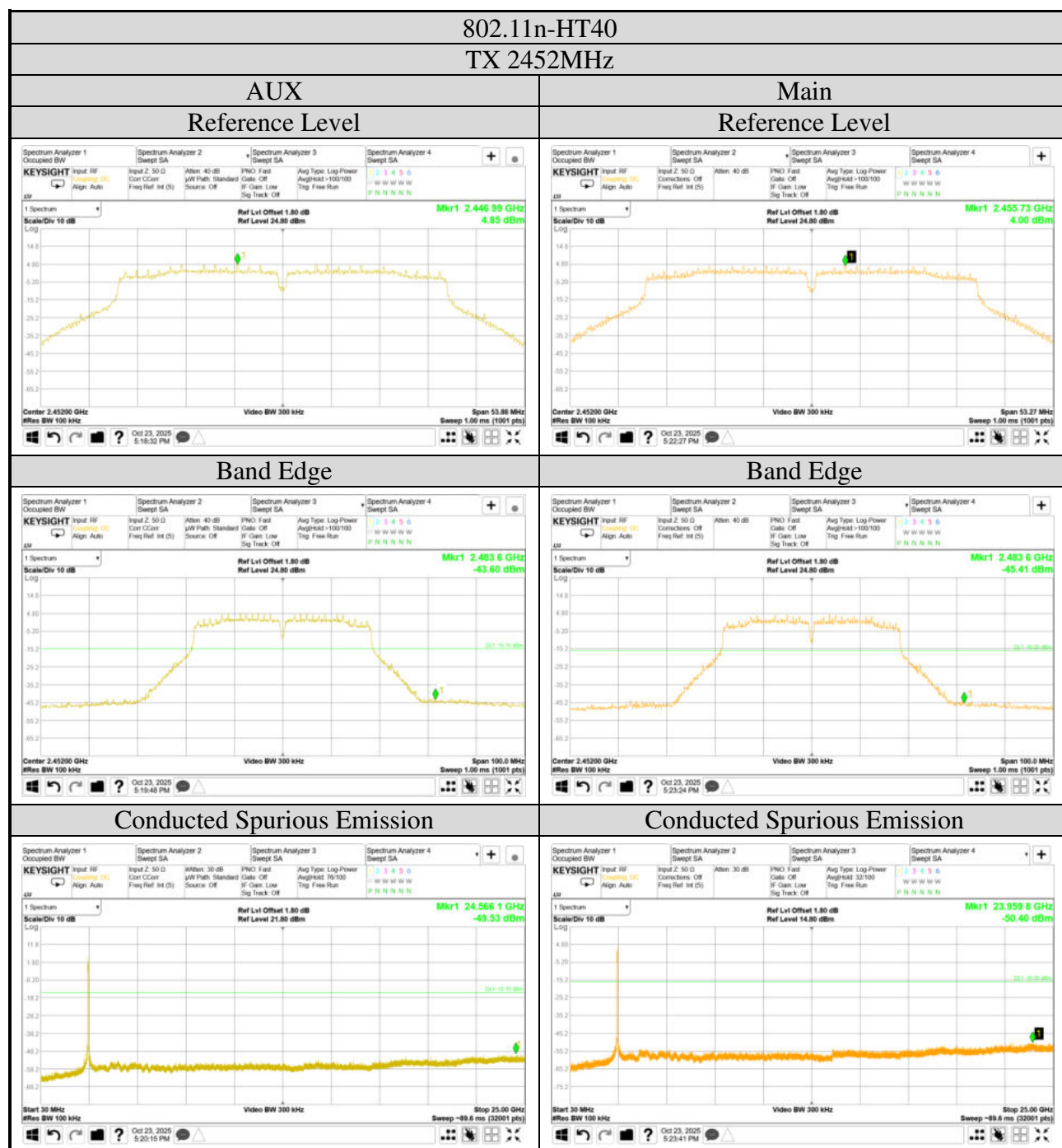
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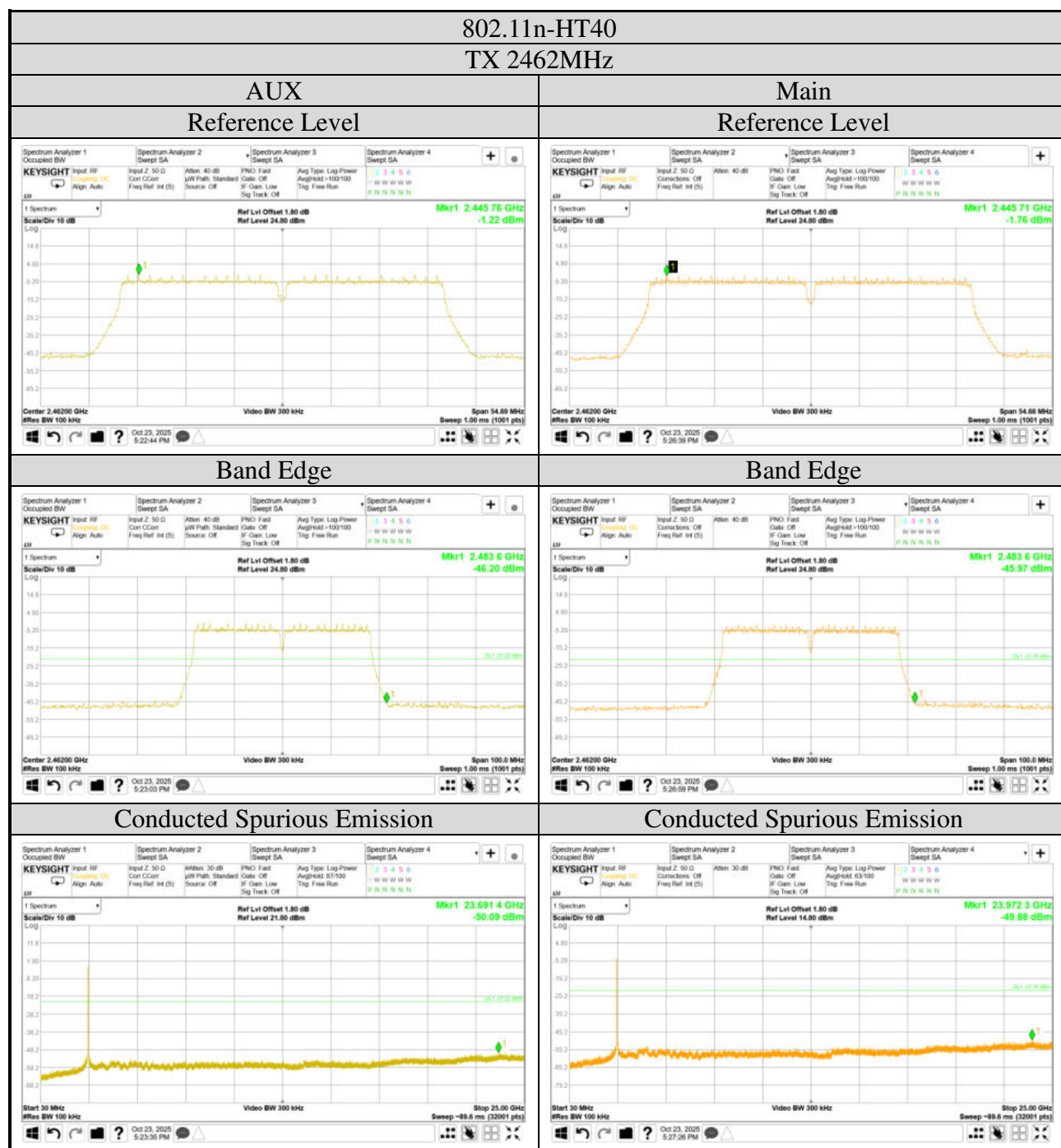
Tel: +886 2 26099301

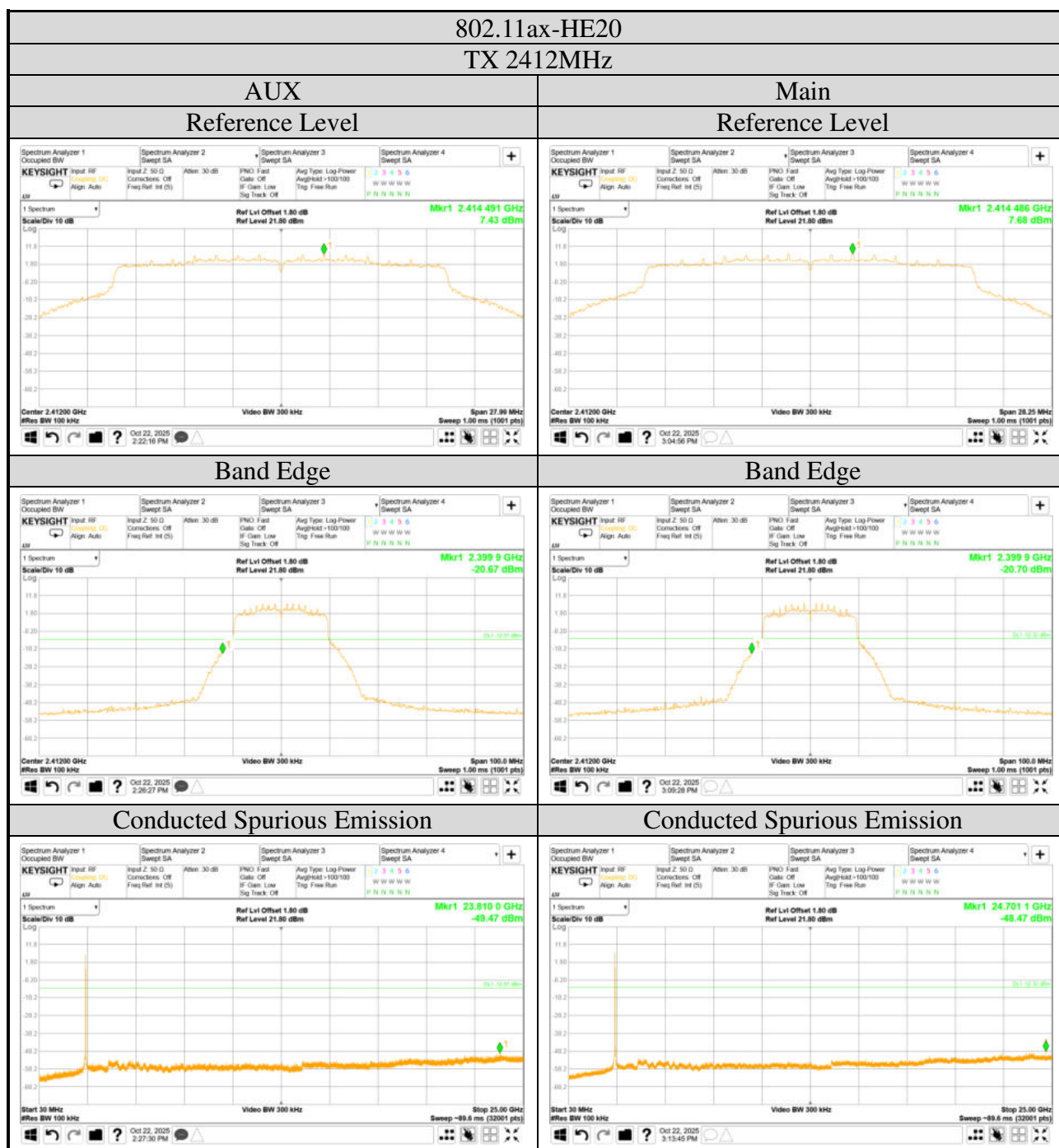
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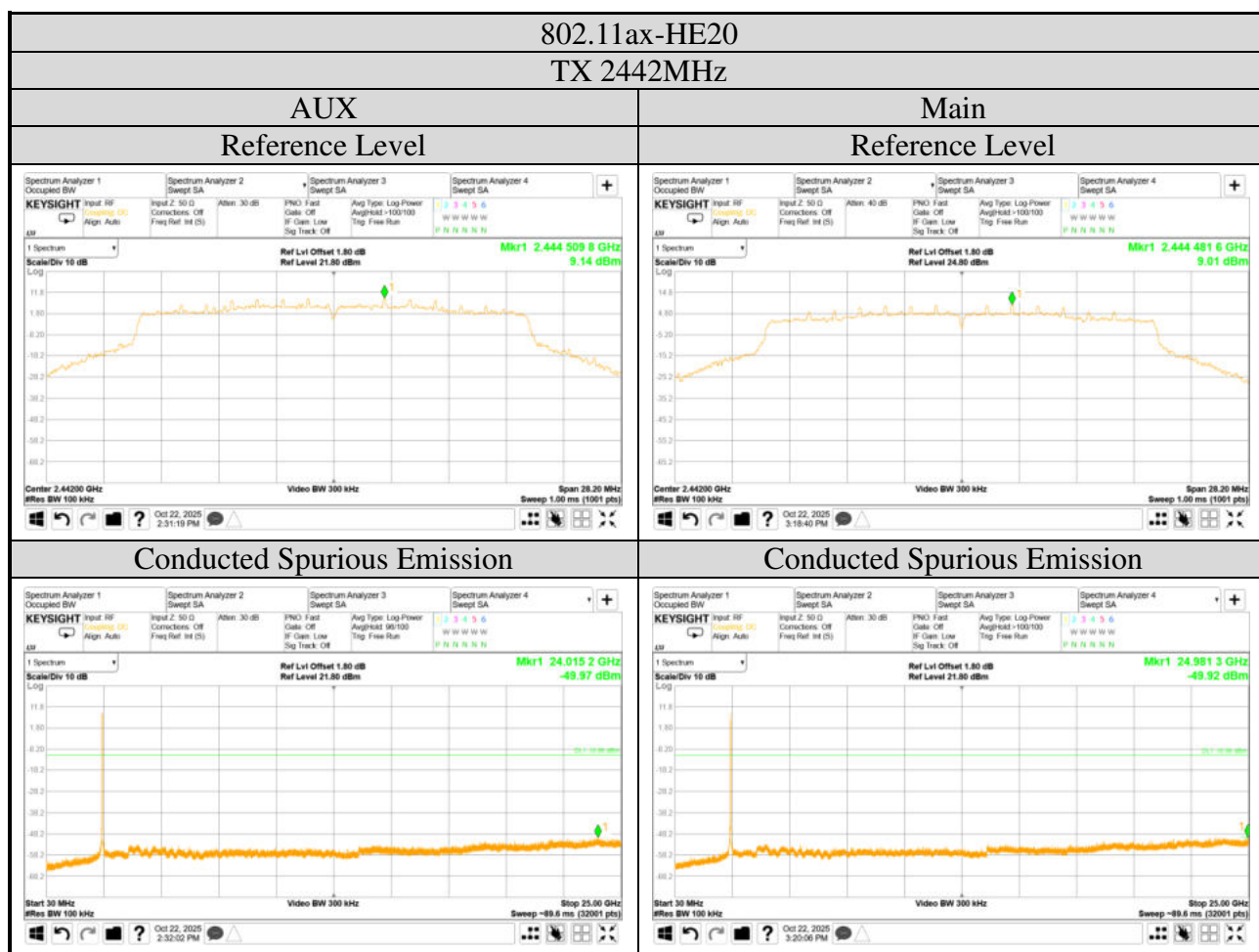
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**Fax: +886 2 26099303**

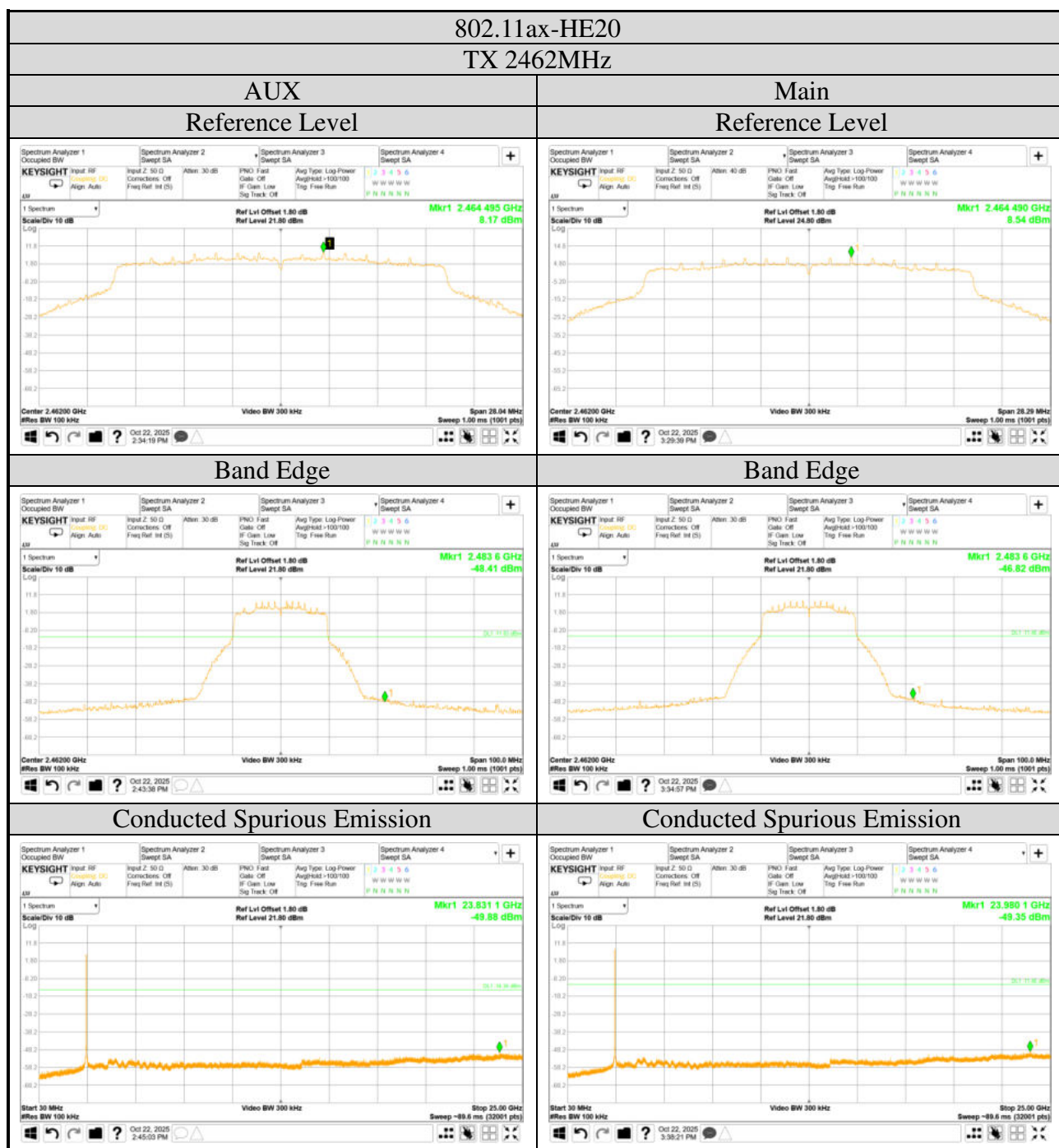


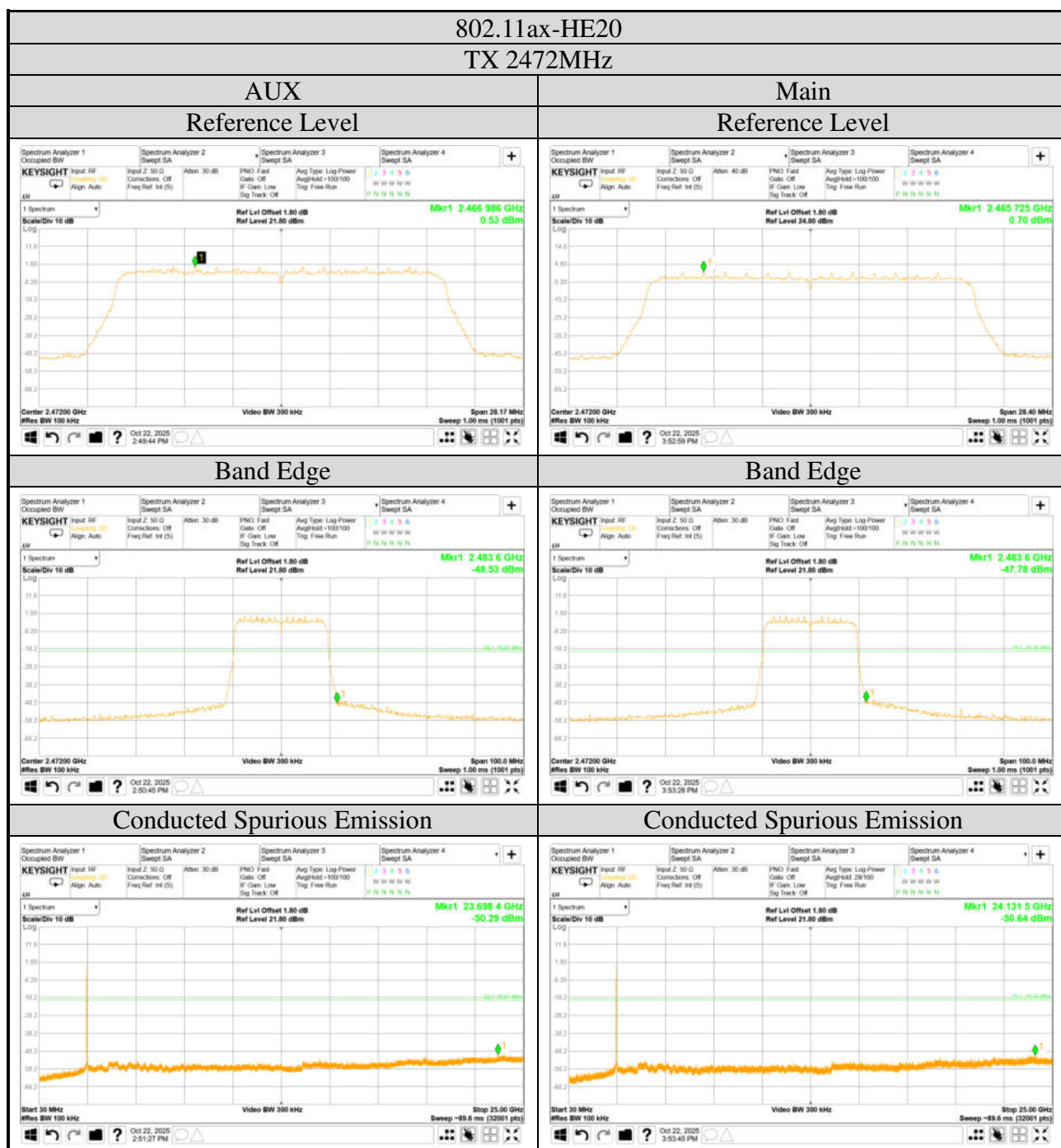


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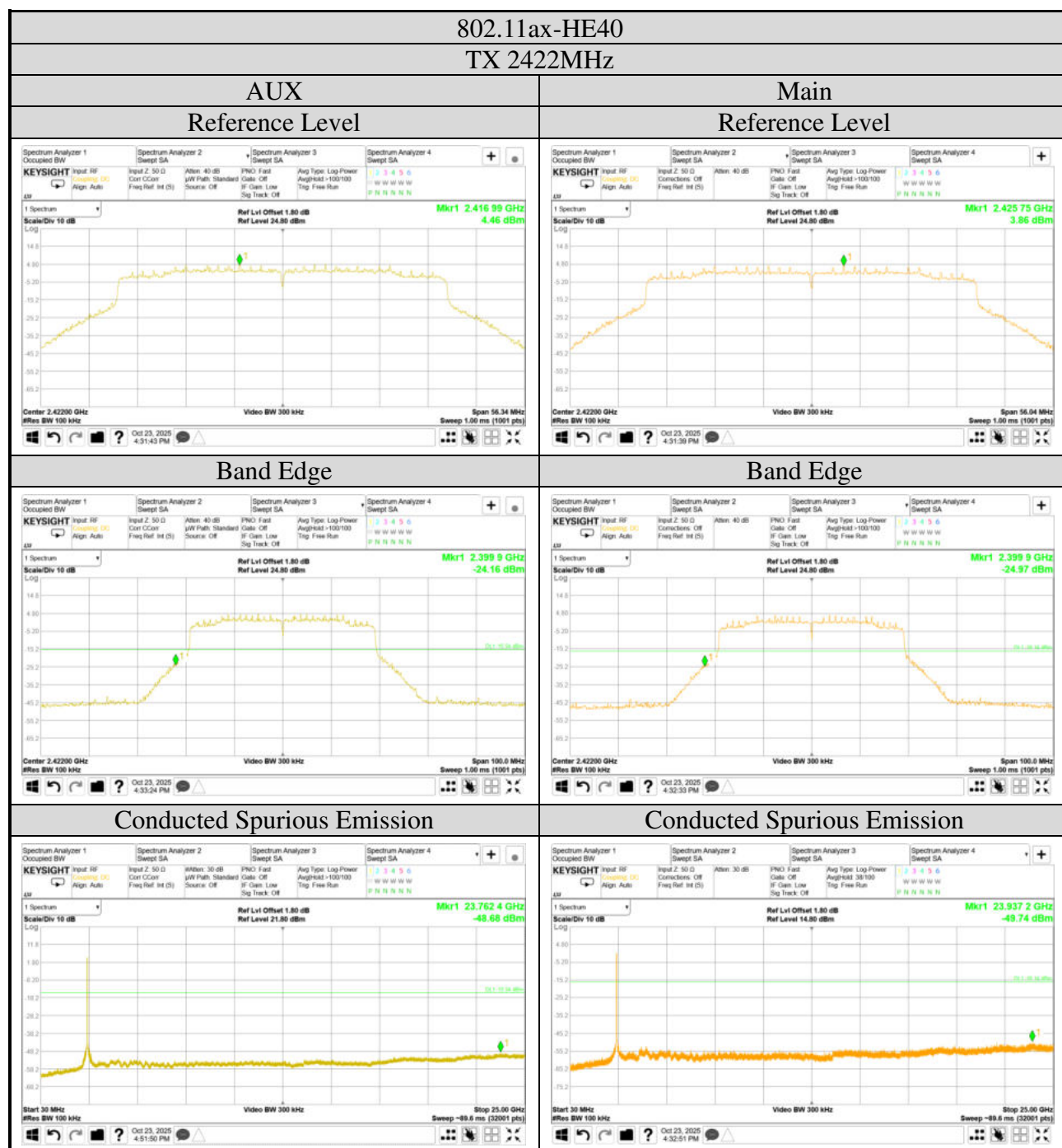
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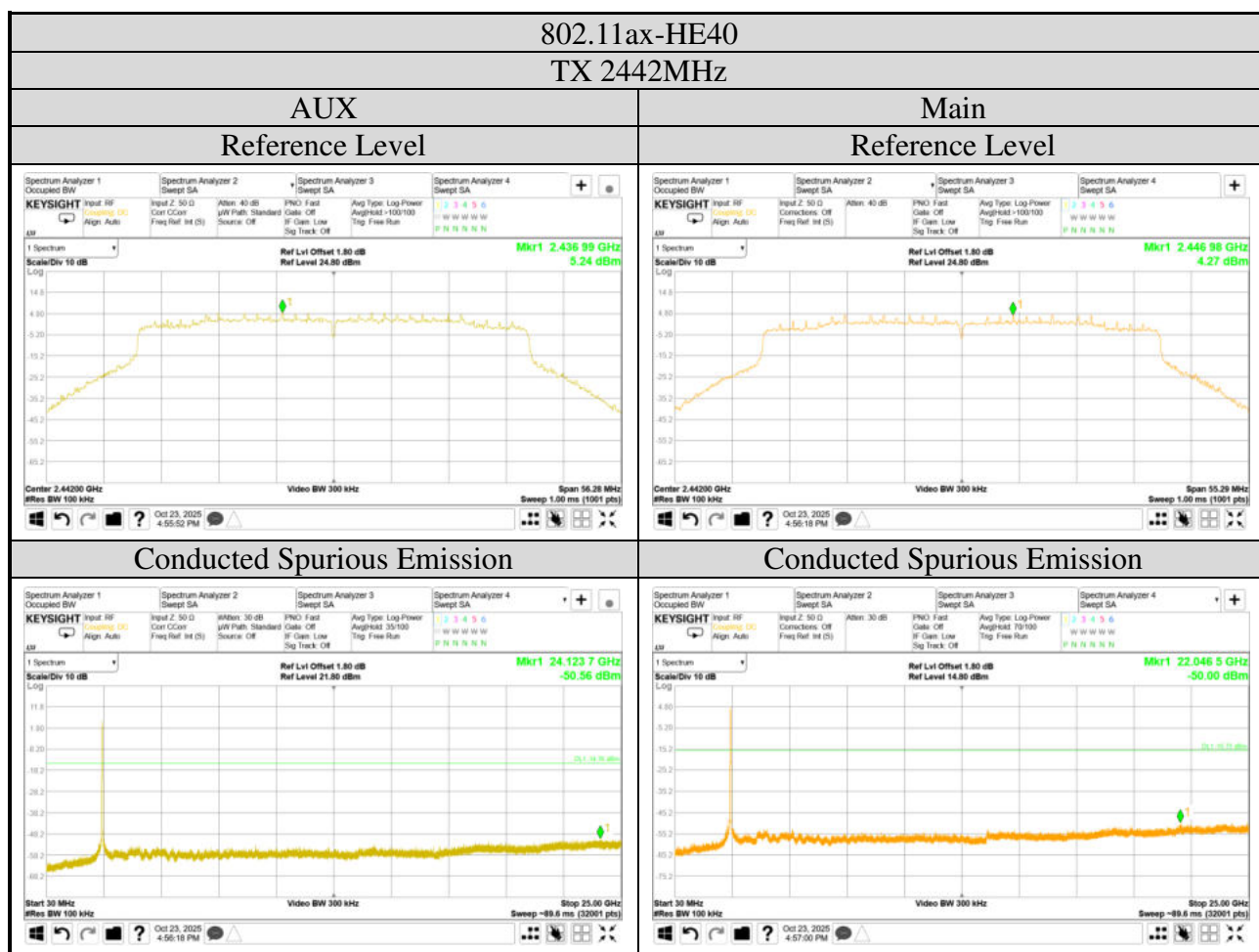
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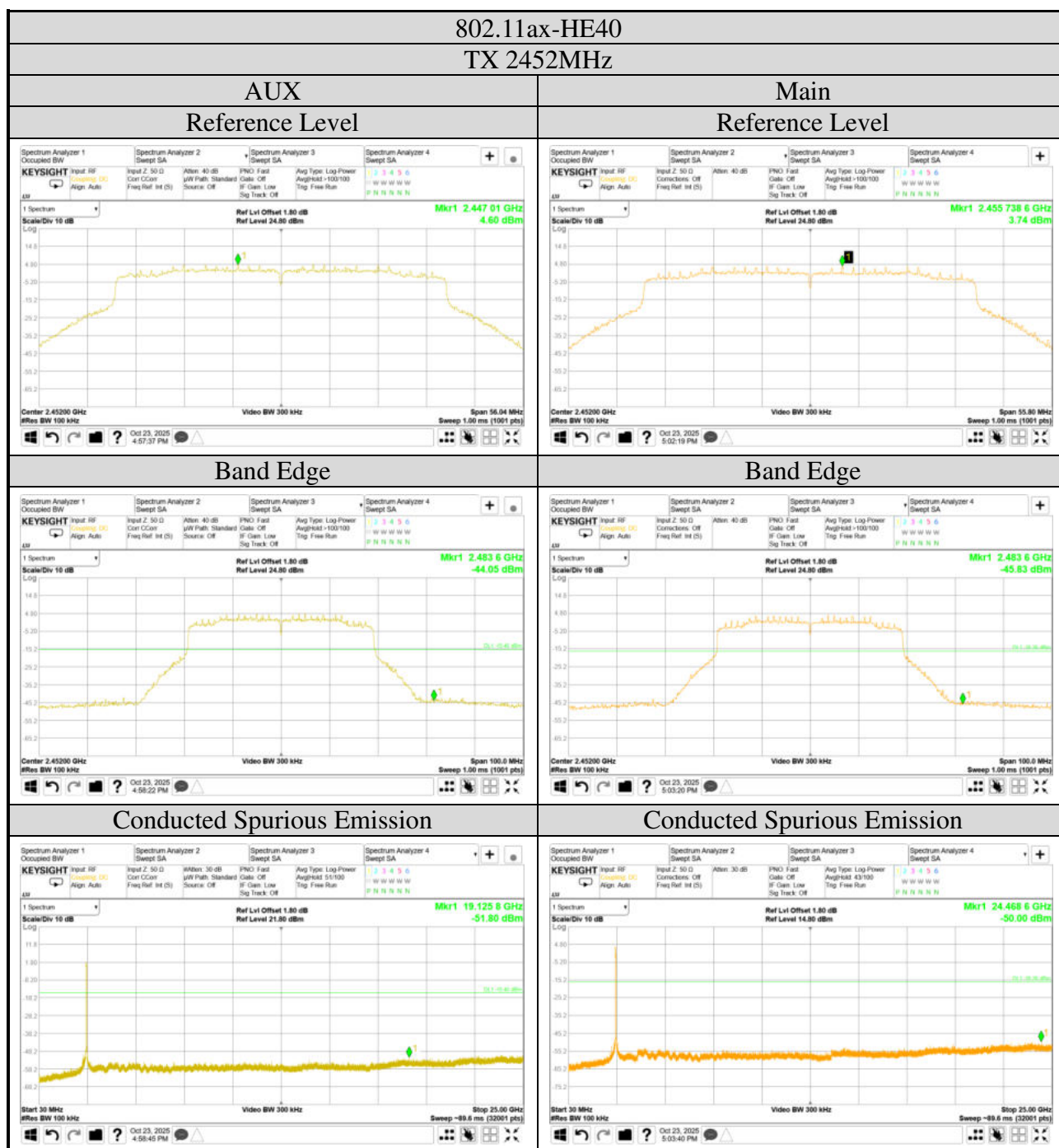
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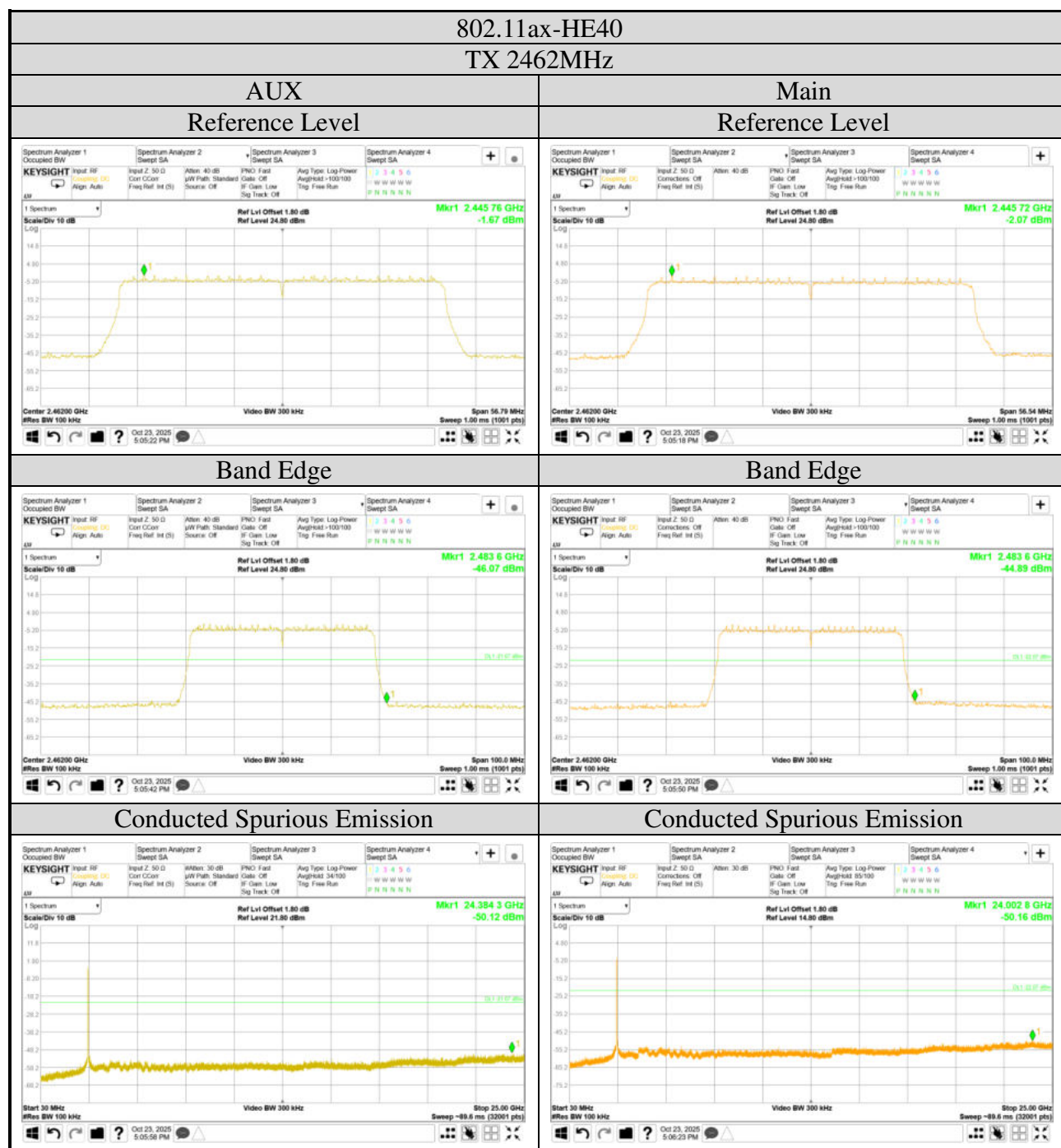
**Tel: +886 2 26099301**  
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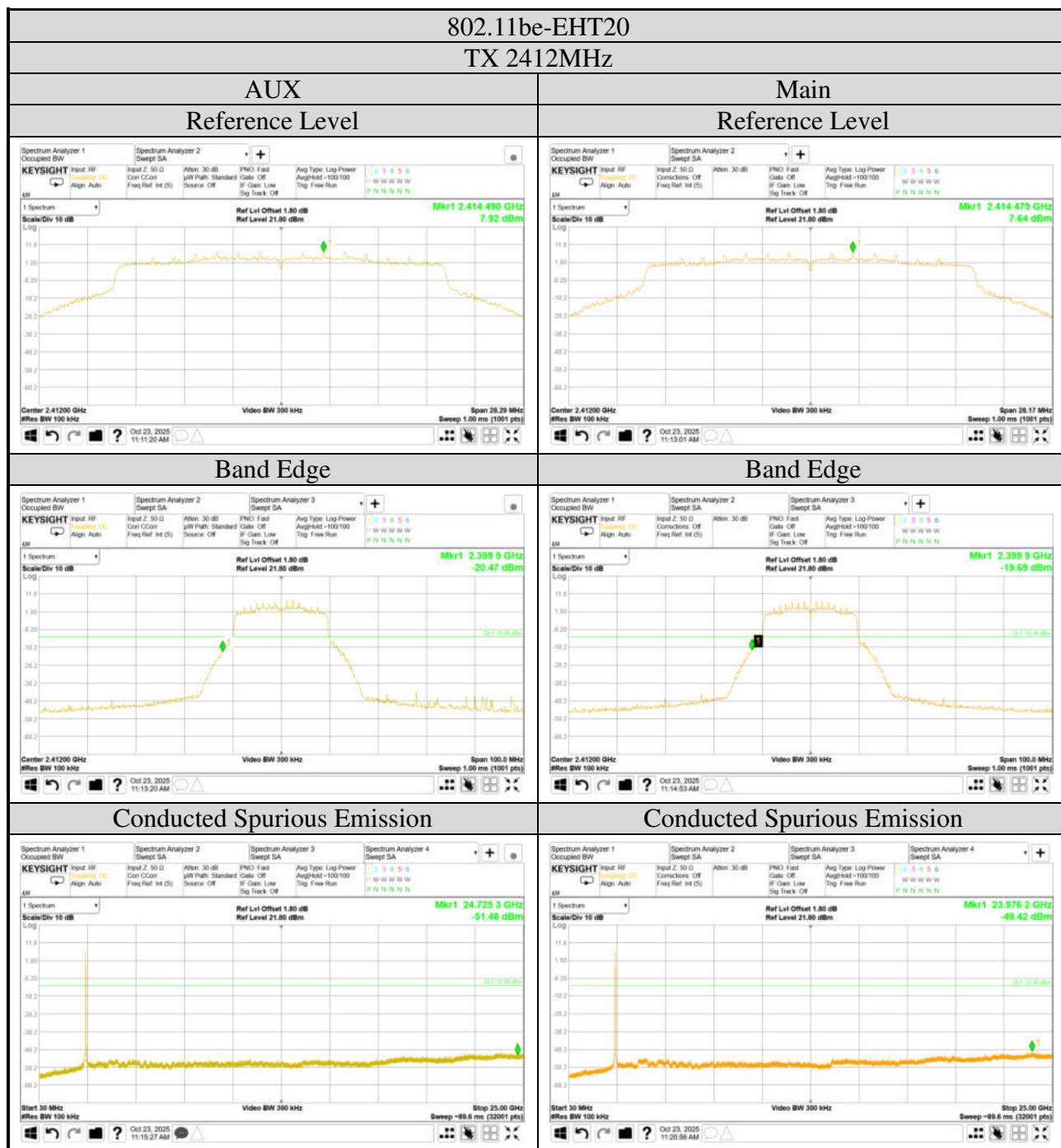




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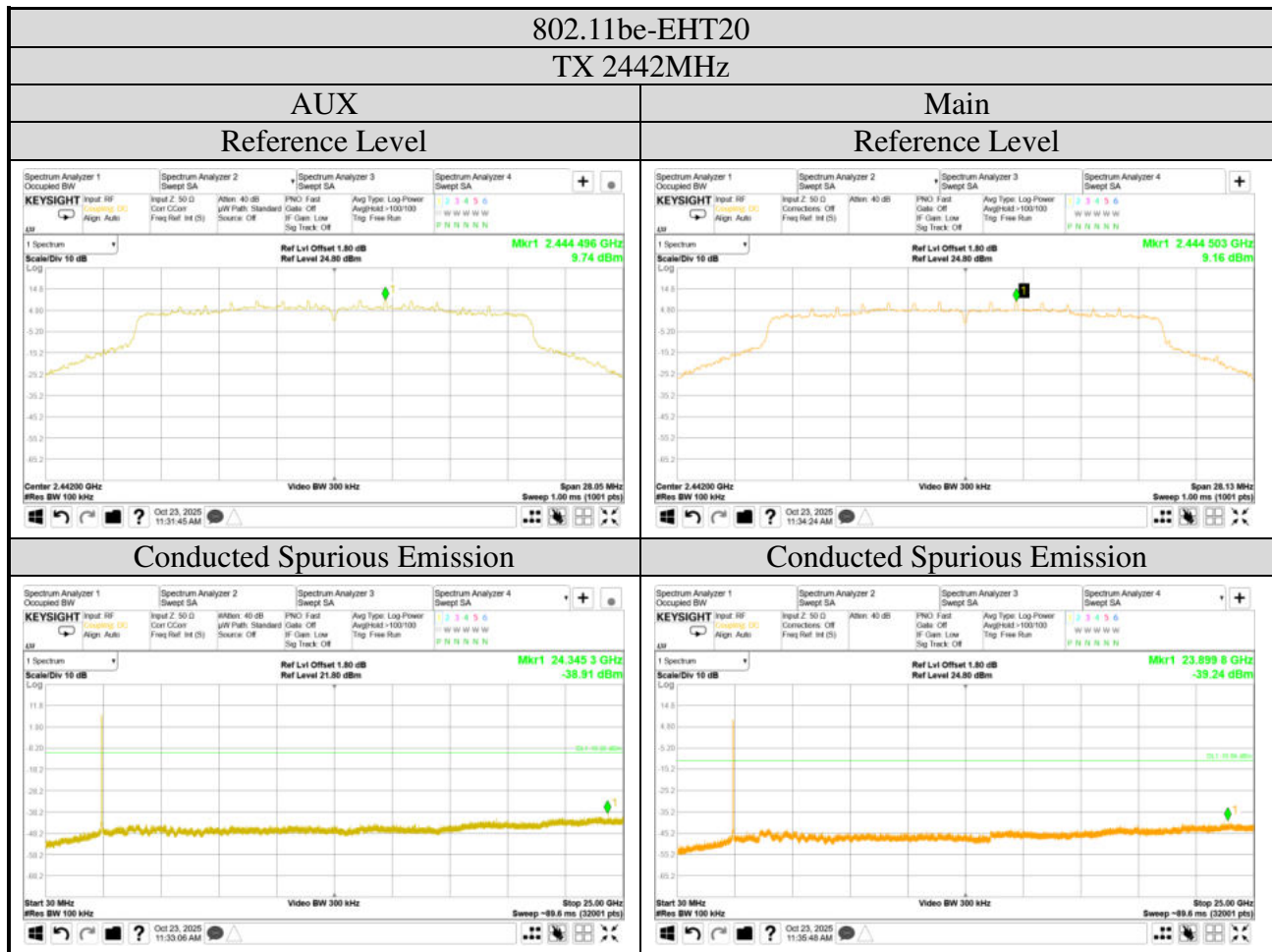
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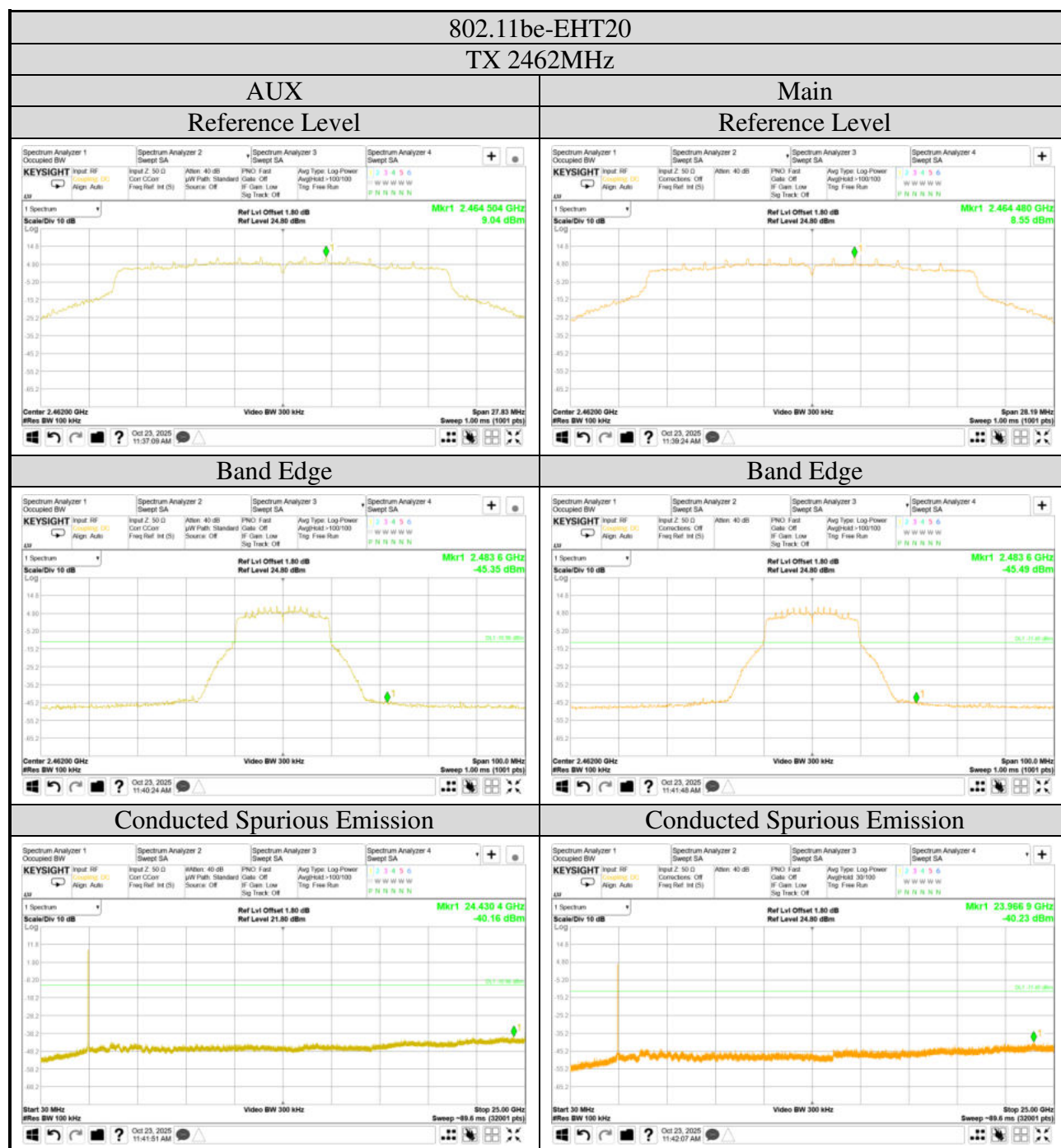
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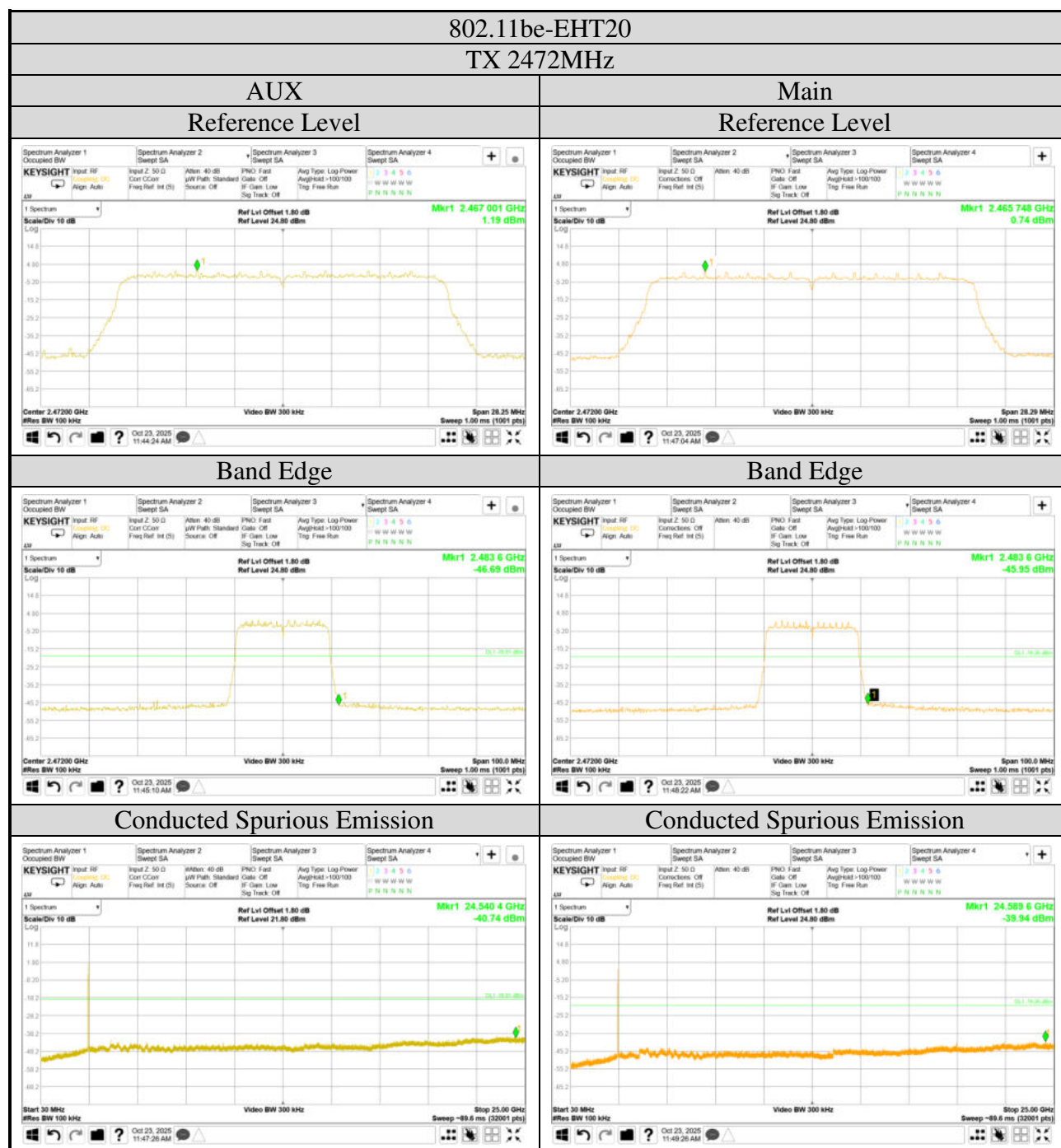
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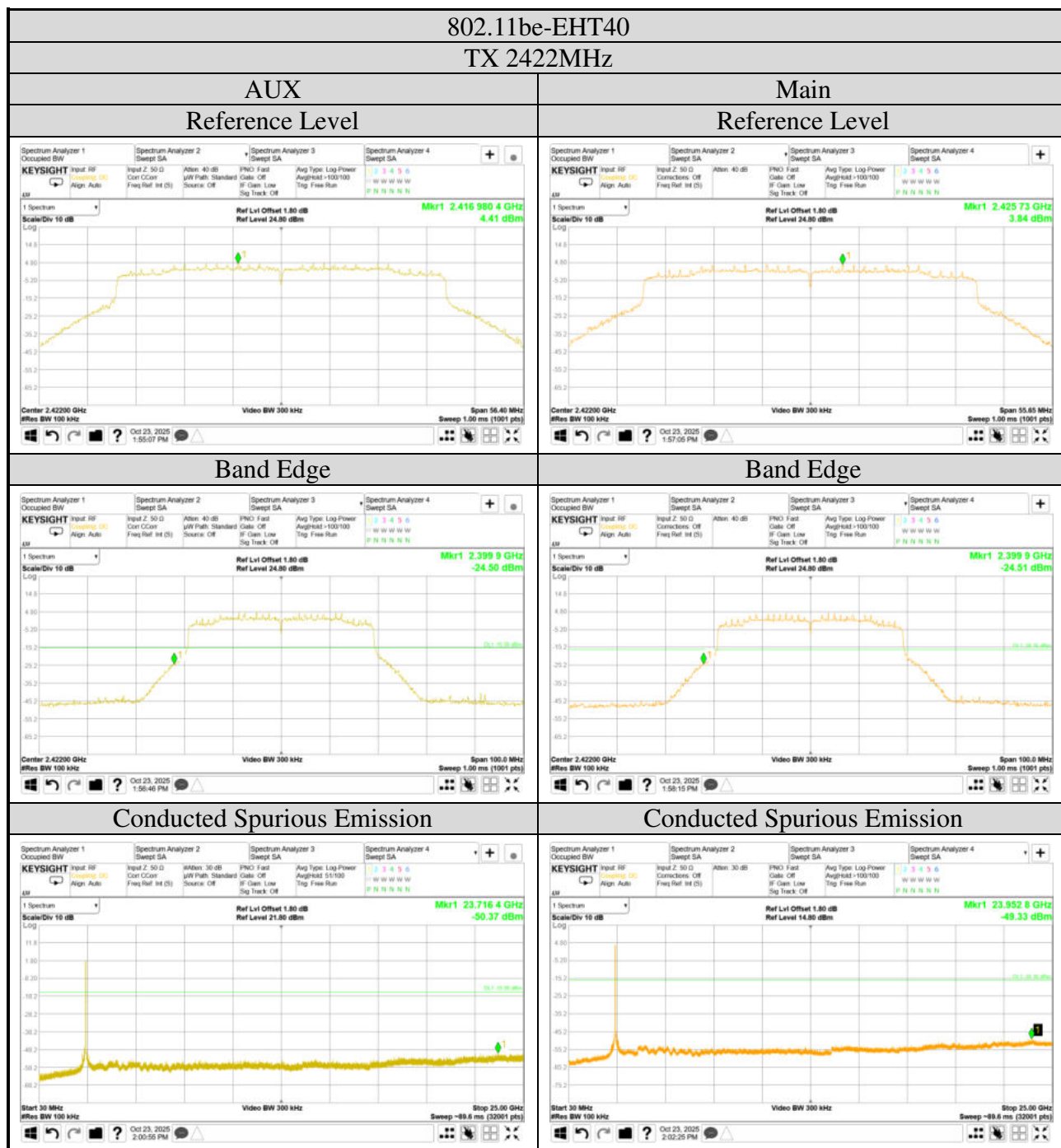
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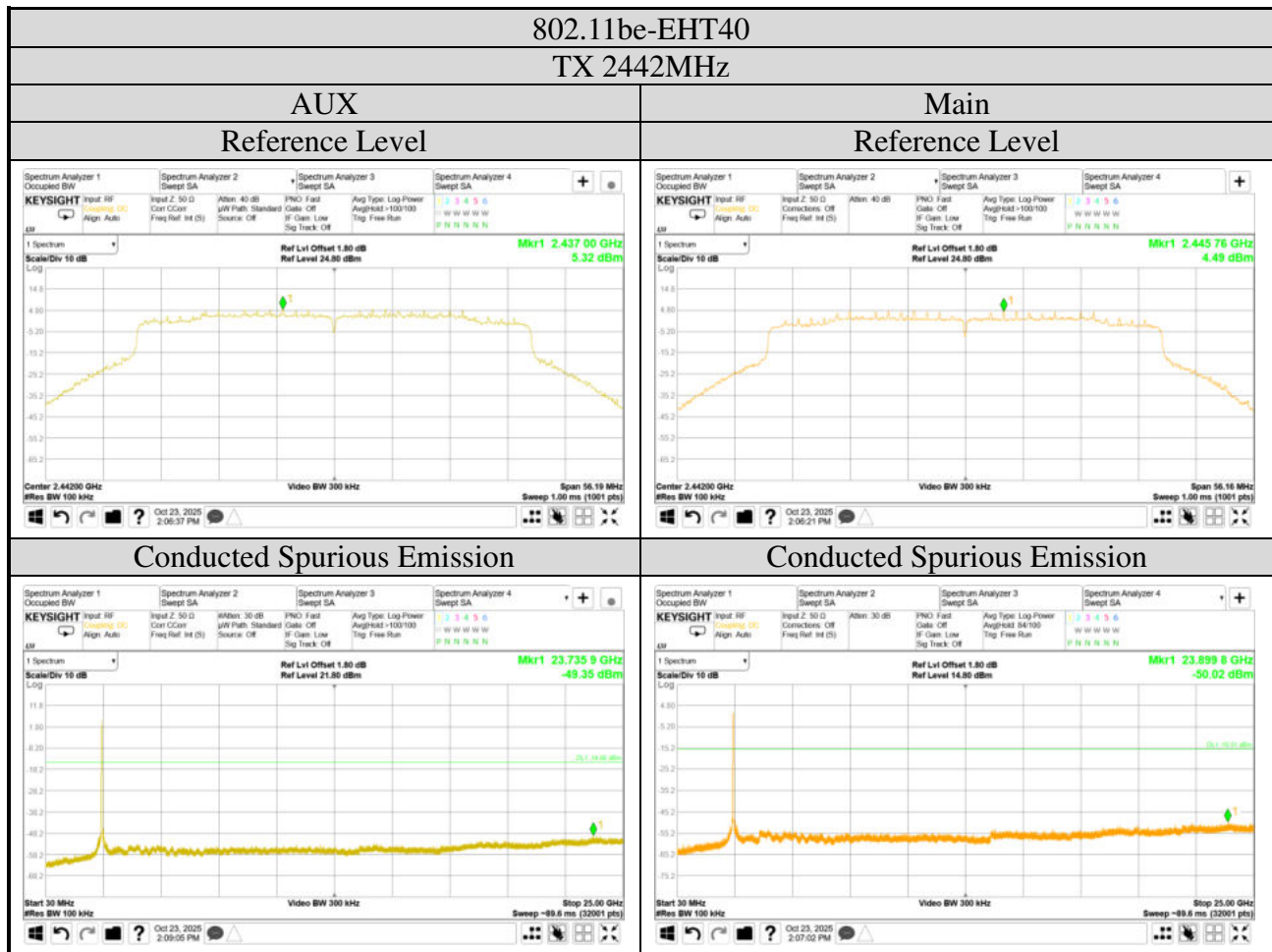
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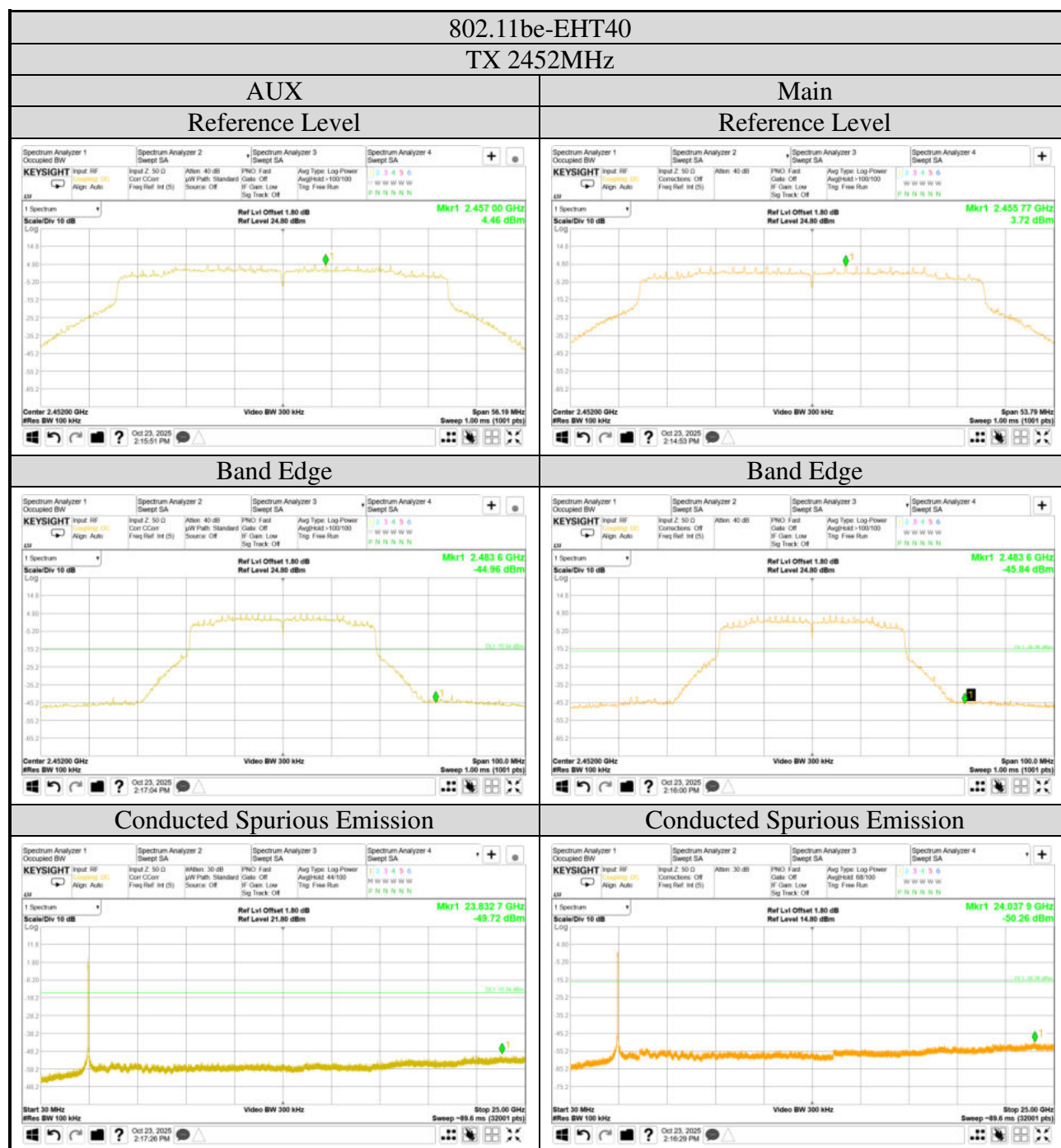
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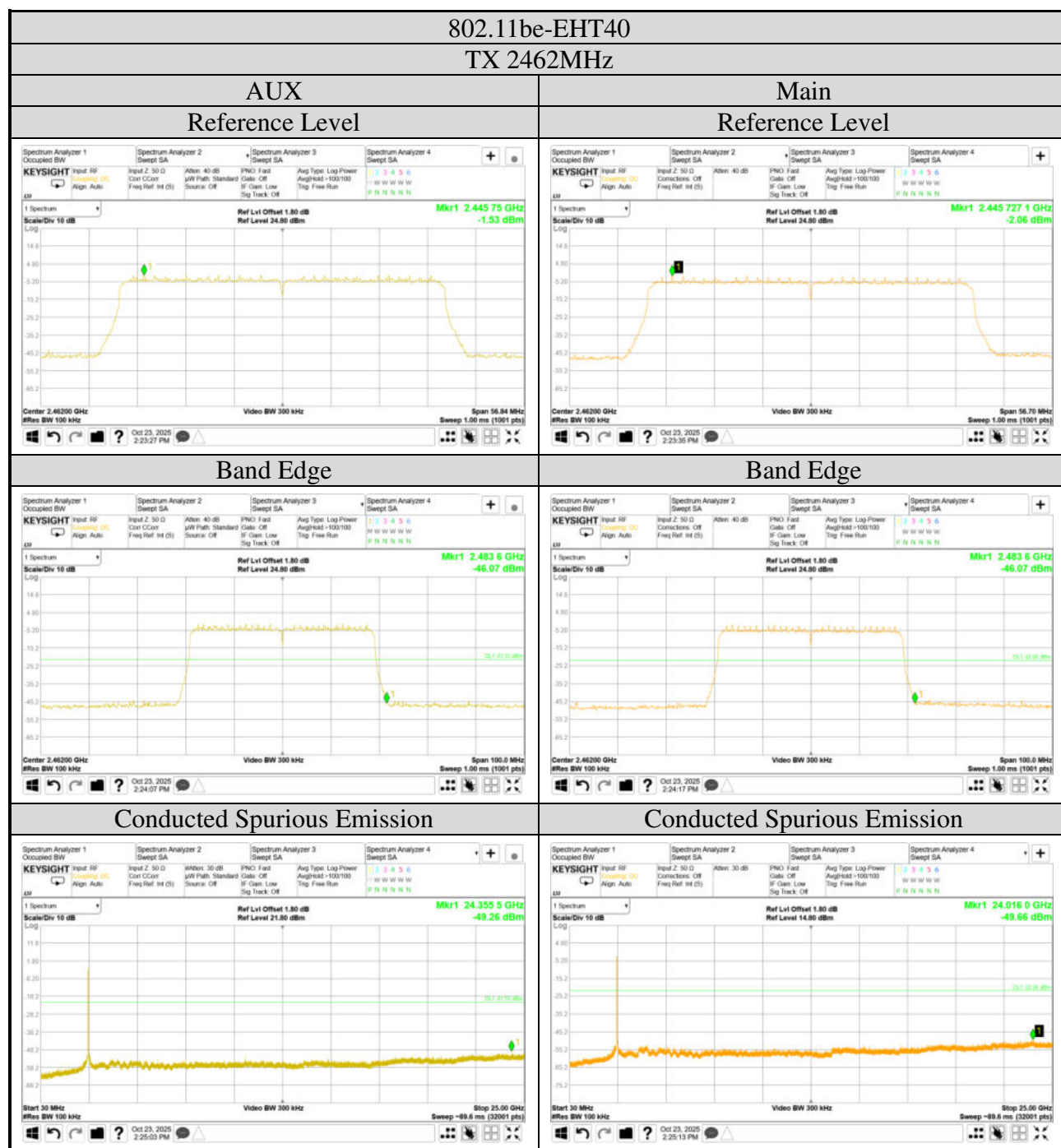
Tel: +886 2 26099301

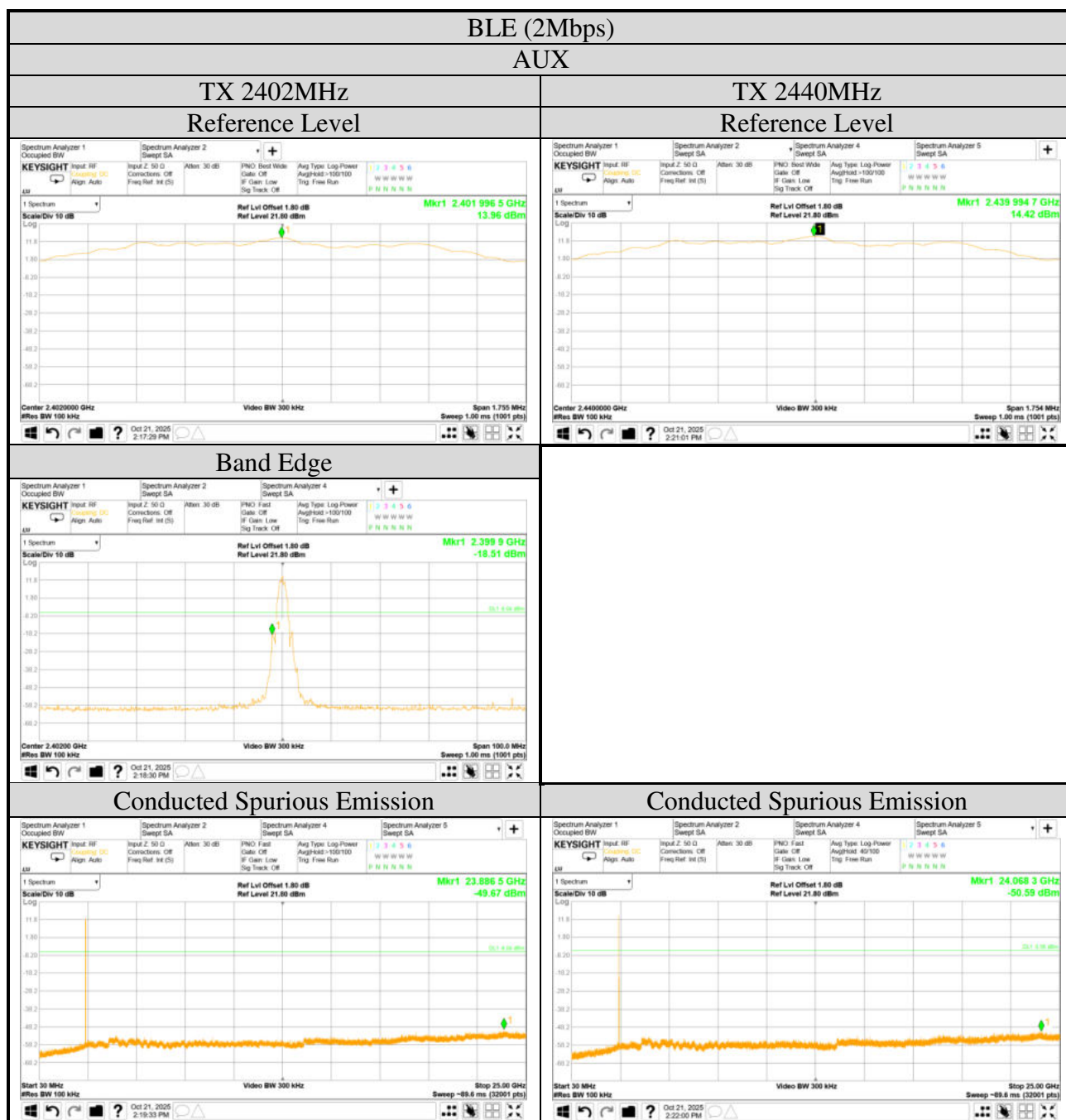
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New Taipei City 244, Taiwan

**Tel: +886 2 26099301**  
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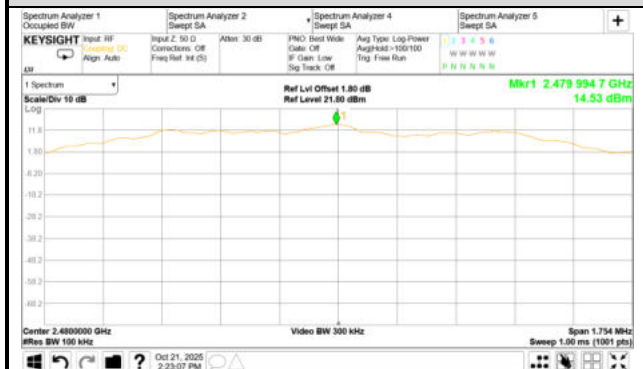
Fax: +886 2 26099303

BLE (2Mbps)

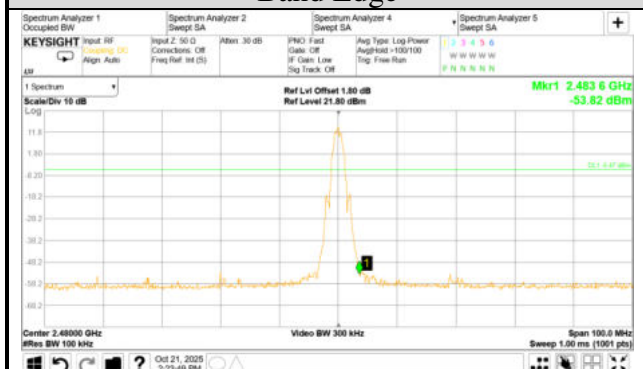
AUX

TX 2480MHz

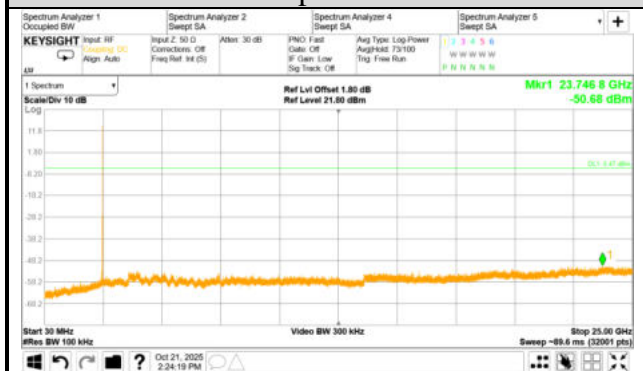
Reference Level



Band Edge

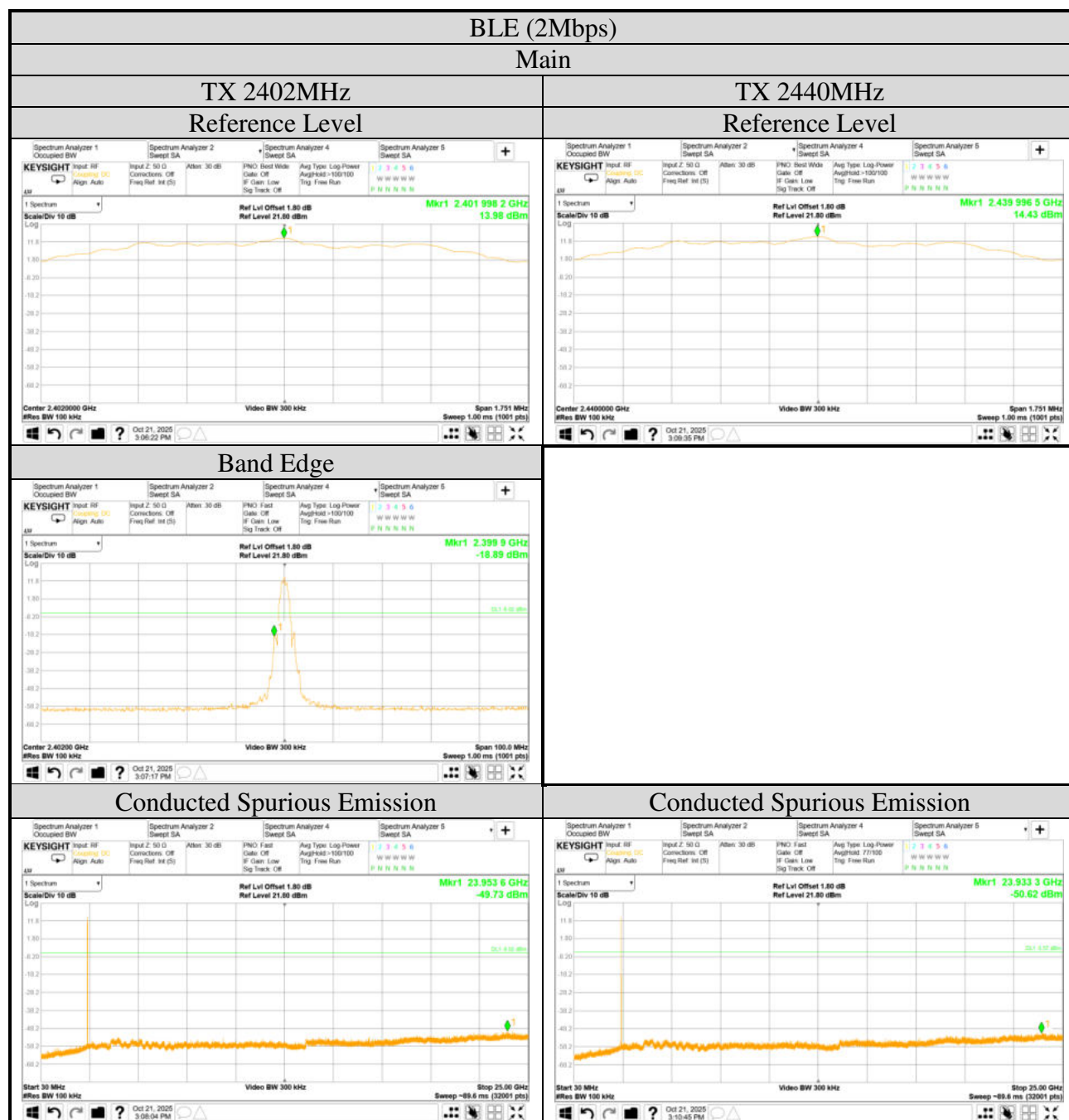


Conducted Spurious Emission



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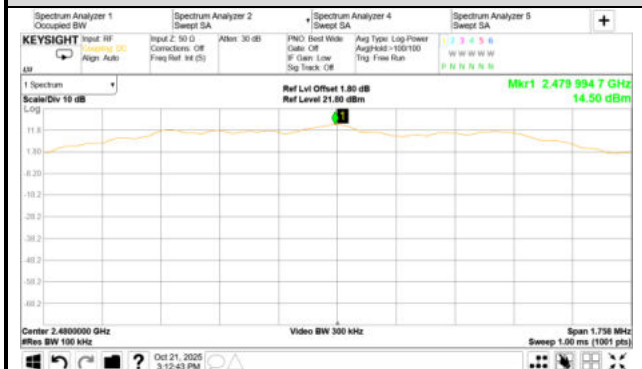


## BLE (2Mbps)

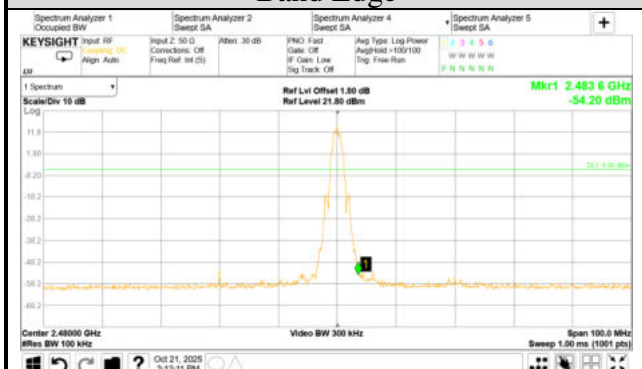
### Main

### TX 2480MHz

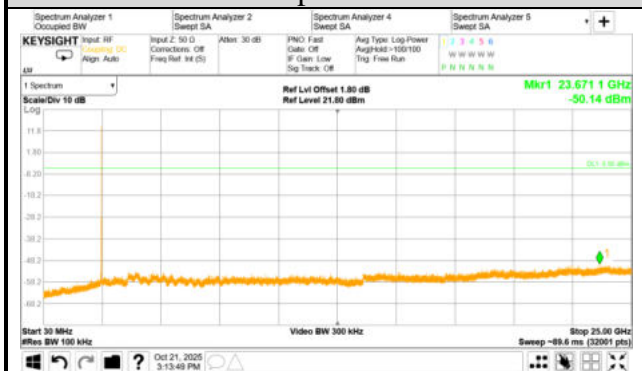
### Reference Level



### Band Edge



### Conducted Spurious Emission



## A.6 POWER SPECTRAL DENSITY

|              |                               |            |                  |
|--------------|-------------------------------|------------|------------------|
| Test Date    | 2025/10/21 ~ 31               | Temp./Hum. | 22 ~ 24°C/56~68% |
| Cable Loss   | 1.80dB                        | Tested By  | Brian Hsieh      |
| Test Voltage | AC 120V 60Hz (Via AC Adapter) |            |                  |

### A.6.1 Power Spectral Density Result

| Mode    | Centre Frequency (MHz) | Power Spectral Density (dBm) |       | MAX. Power Spectral Density (dBm) <sup>Note 2</sup> | Limit       |
|---------|------------------------|------------------------------|-------|-----------------------------------------------------|-------------|
|         |                        | AUX                          | Main  |                                                     |             |
| 802.11b | 2412                   | -5.04                        | -1.76 | -1.76                                               | <8 dBm/3kHz |
|         | 2442                   | -1.78                        | -1.93 | -1.78                                               |             |
|         | 2462                   | -1.72                        | -1.71 | -1.71                                               |             |
|         | 2472                   | -4.77                        | -3.90 | -3.90                                               |             |
| 802.11g | 2412                   | -3.34                        | -3.25 | -3.25                                               |             |
|         | 2442                   | -4.45                        | -3.28 | -3.28                                               |             |
|         | 2462                   | -3.17                        | -2.66 | -2.66                                               |             |
|         | 2472                   | -10.65                       | -9.10 | -9.10                                               |             |

Note: 1. All results have been included cable loss.

2. MAX. Power Spectral Density (dBm) = Max of each Power Spectral Density (dBm).

3. We only presented max result (worst case) plots for each test mode.

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**Fax: +886 2 26099303**

| Mode           | Centre Frequency (MHz) | Power Spectral Density (dBm) |        | Total Power Spectral Density (dBm) <sup>Note 2</sup> | Limit       |
|----------------|------------------------|------------------------------|--------|------------------------------------------------------|-------------|
|                |                        | AUX                          | Main   |                                                      |             |
| 802.11n-HT20   | 2412                   | -5.63                        | -5.44  | -2.52                                                | <8 dBm/3kHz |
|                | 2442                   | -4.45                        | -4.10  | -1.26                                                |             |
|                | 2462                   | -4.98                        | -4.89  | -1.92                                                |             |
|                | 2472                   | -10.71                       | -10.73 | -7.71                                                |             |
| 802.11n-HT40   | 2422                   | -8.51                        | -7.87  | -5.17                                                |             |
|                | 2442                   | -6.93                        | -7.05  | -3.98                                                |             |
|                | 2452                   | -7.83                        | -8.55  | -5.16                                                |             |
|                | 2462                   | -13.91                       | -13.62 | -10.75                                               |             |
| 802.11ax-HE20  | 2412                   | -6.30                        | -5.97  | -3.12                                                |             |
|                | 2442                   | -5.57                        | -3.72  | -1.54                                                |             |
|                | 2462                   | -5.63                        | -4.79  | -2.18                                                |             |
|                | 2472                   | -12.66                       | -11.41 | -8.98                                                |             |
| 802.11ax-HE40  | 2422                   | -8.90                        | -9.45  | -6.16                                                |             |
|                | 2442                   | -8.07                        | -9.19  | -5.58                                                |             |
|                | 2452                   | -9.42                        | -9.50  | -6.45                                                |             |
|                | 2462                   | -14.43                       | -15.64 | -11.98                                               |             |
| 802.11be-EHT20 | 2412                   | -5.68                        | -6.34  | -2.99                                                |             |
|                | 2442                   | -4.24                        | -4.47  | -1.34                                                |             |
|                | 2462                   | -5.22                        | -5.47  | -2.33                                                |             |
|                | 2472                   | -11.28                       | -12.80 | -8.96                                                |             |
| 802.11be-EHT40 | 2422                   | -8.56                        | -9.71  | -6.09                                                |             |
|                | 2442                   | -8.48                        | -8.88  | -5.67                                                |             |
|                | 2452                   | -9.38                        | -9.79  | -6.57                                                |             |
|                | 2462                   | -14.26                       | -14.72 | -11.47                                               |             |

Note: 1. All results have been included cable loss.

2. According to KDB 662911 D01 E2)a), Total Power Spectral Density (dBm) = Sum to individual Power Spectral Density (dBm).

3. We only presented max result (worst case) plots for each test mode.

**Audix Technology Corp.**  
No. 491, Zhongfu Rd., Linkou Dist.,  
New Taipei City 244, Taiwan

**Tel: +886 2 26099301**  
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| Mode           | Centre Frequency (MHz) | RU Config | Power Spectral Density (dBm) |        | Total Power Spectral Density (dBm) <sup>Note 2</sup> | Limit       |
|----------------|------------------------|-----------|------------------------------|--------|------------------------------------------------------|-------------|
|                |                        |           | AUX                          | Main   |                                                      |             |
| 802.11ax-HE20  | 2412                   | 26/0      | 4.67                         | 4.53   | 7.61                                                 | <8 dBm/3kHz |
|                |                        | 52/37     | 2.58                         | 1.49   | 5.08                                                 |             |
|                |                        | 106/53    | -1.43                        | -1.13  | 1.73                                                 |             |
|                | 2472                   | 26/8      | -11.00                       | -12.18 | -8.54                                                |             |
|                |                        | 52/40     | -15.83                       | -15.73 | -12.77                                               |             |
|                |                        | 106/54    | -11.56                       | -13.13 | -9.26                                                |             |
| 802.11be-EHT20 | 2412                   | 26/0      | 4.47                         | 3.50   | 7.02                                                 |             |
|                |                        | 52/37     | 2.18                         | 1.51   | 4.87                                                 |             |
|                |                        | 106/53    | -0.63                        | -0.58  | 2.41                                                 |             |
|                | 2472                   | 26/8      | -12.03                       | -12.36 | -9.18                                                |             |
|                |                        | 52/40     | -15.81                       | -16.29 | -13.03                                               |             |
|                |                        | 106/54    | -11.49                       | -12.70 | -9.04                                                |             |

Note: 1. All results have been included cable loss.

2. According to KDB 662911 D01 E2)a), Total Power Spectral Density (dBm) = Sum to individual Power Spectral Density (dBm).

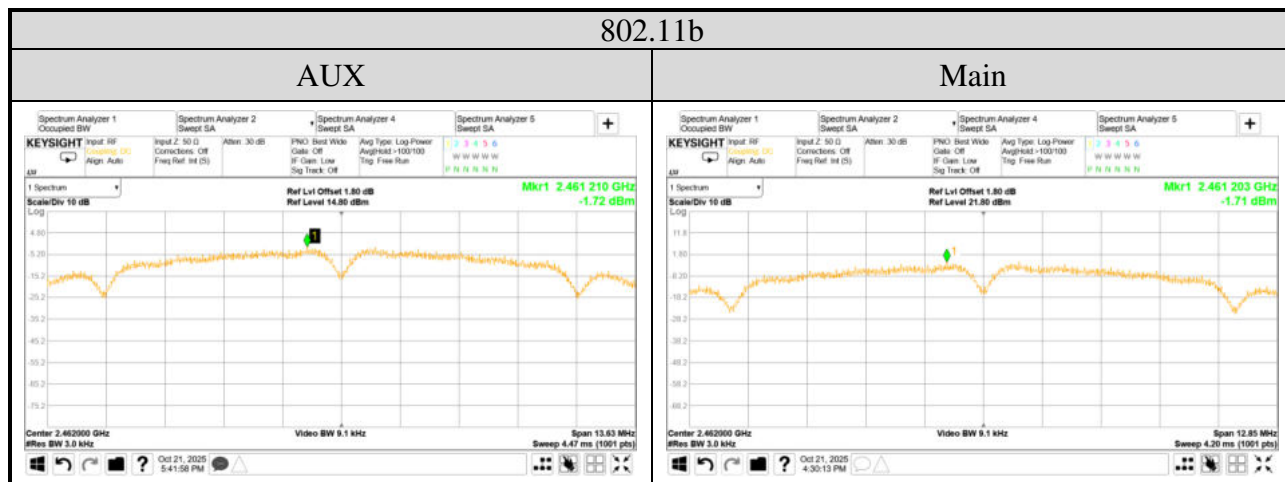
3. We only presented max result (worst case) plots for each test mode.

| Mode        | Center Frequency (MHz) | Power Spectral Density (dBm) |       | Limit       |
|-------------|------------------------|------------------------------|-------|-------------|
|             |                        | AUX                          | Main  |             |
| BLE (2Mbps) | 2402                   | -2.72                        | -2.65 | <8 dBm/3kHz |
|             | 2440                   | -2.21                        | -2.21 |             |
|             | 2480                   | -2.09                        | -2.09 |             |

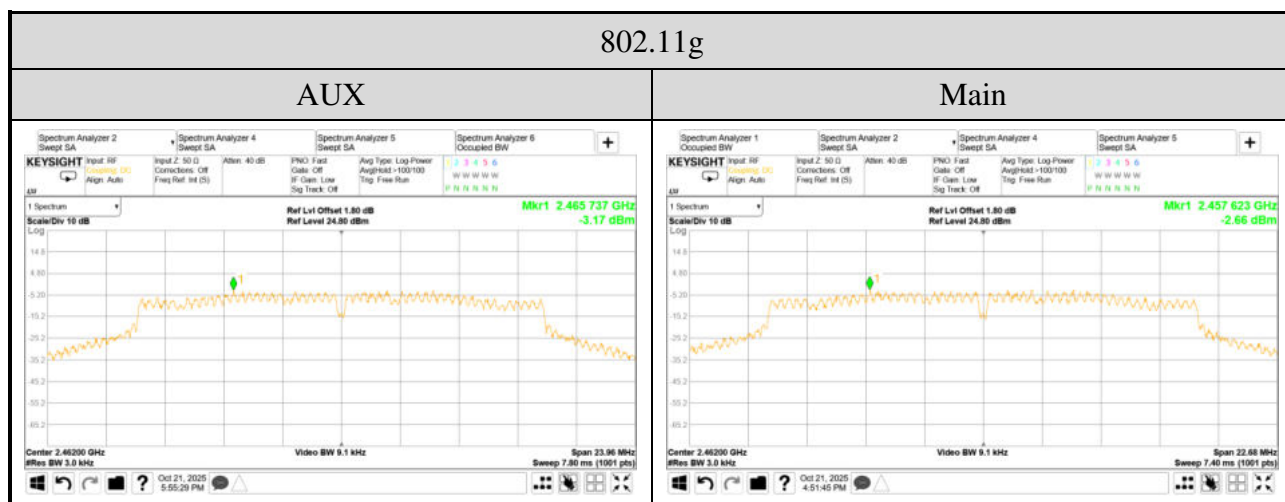
Note: 1. All results have been included cable loss.

2. We only presented max result (worst case) plots for this test mode.

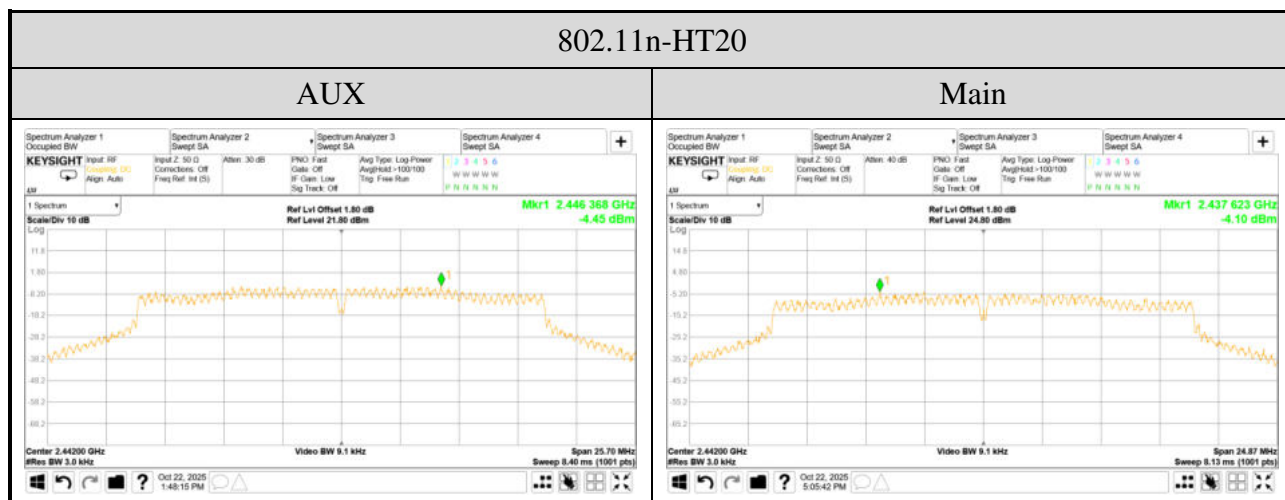
## A.6.2 Measurement Plots



Note: All results have been included cable loss.

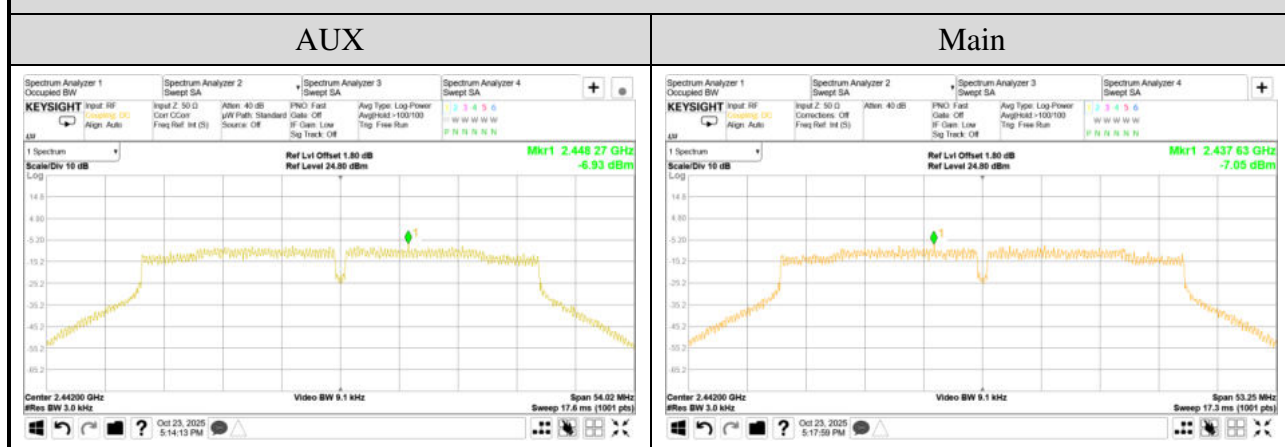


Note: All results have been included cable loss.



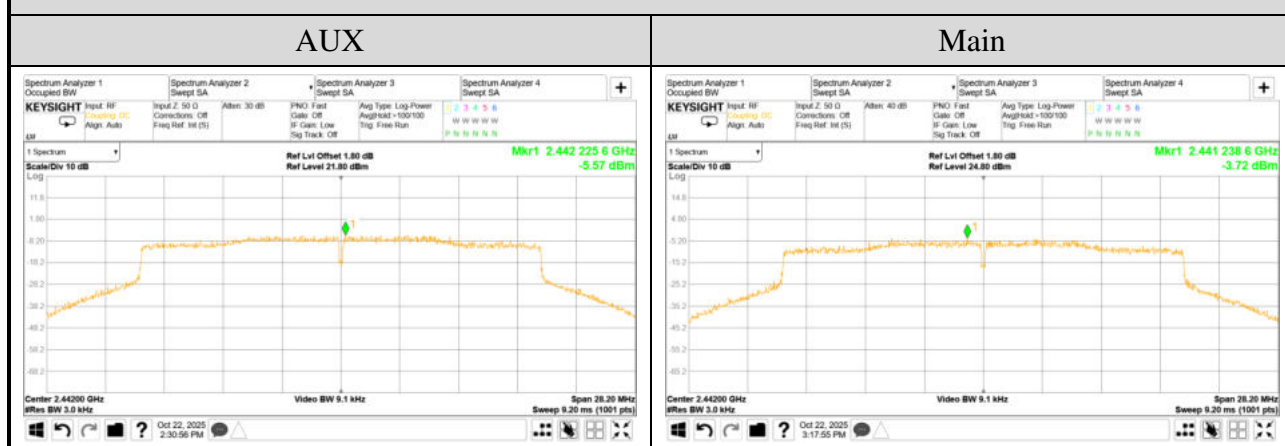
Note: All results have been included cable loss.

### 802.11n-HT40



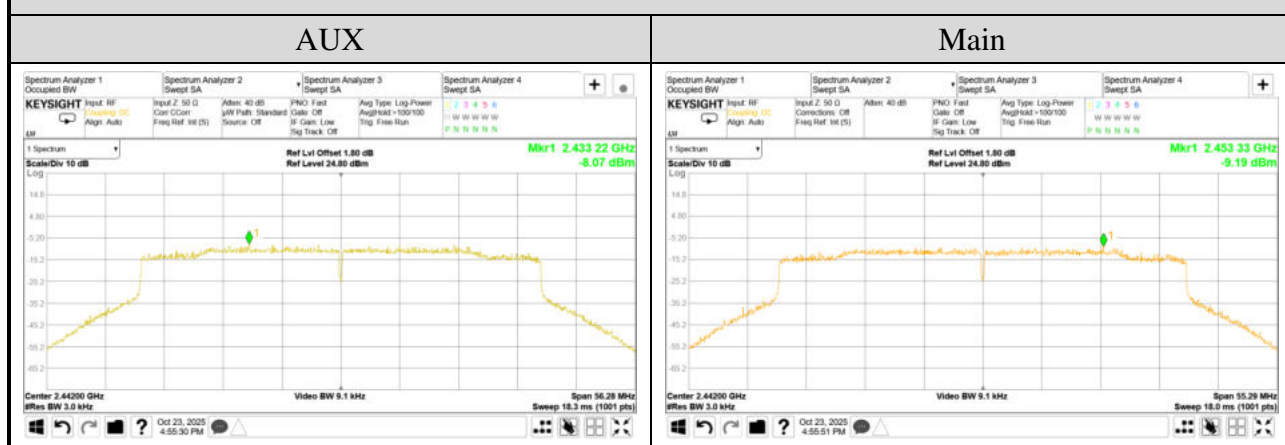
Note: All results have been included cable loss.

### 802.11ax-HE20

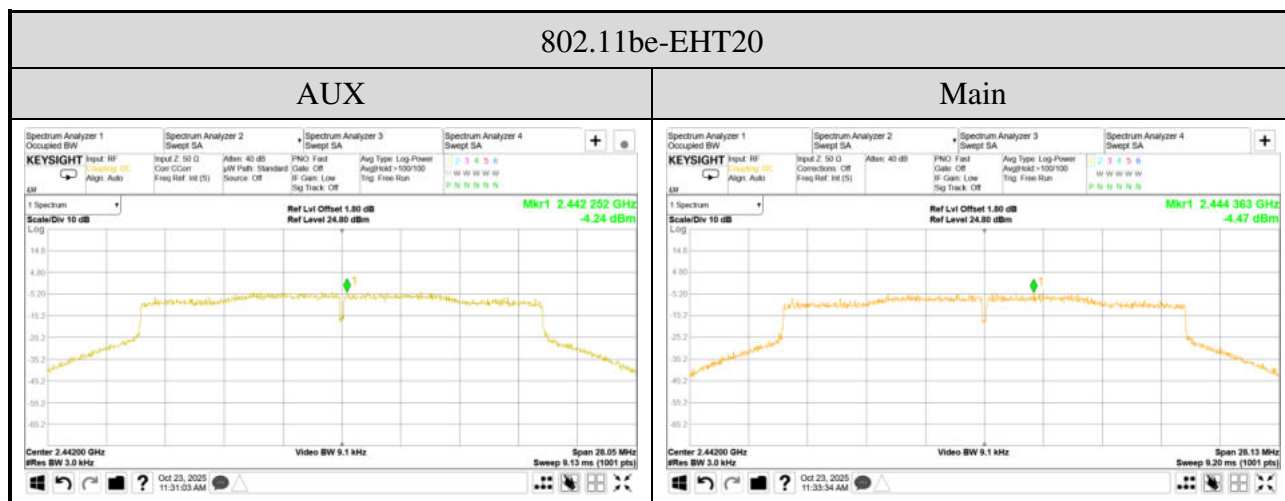


Note: All results have been included cable loss.

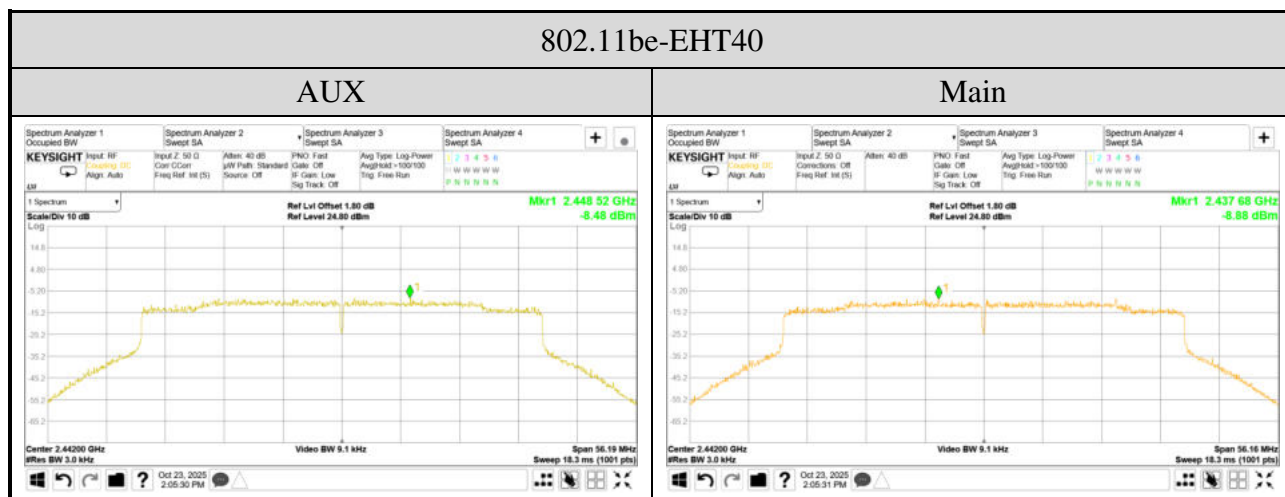
### 802.11ax-HE40



Note: All results have been included cable loss.



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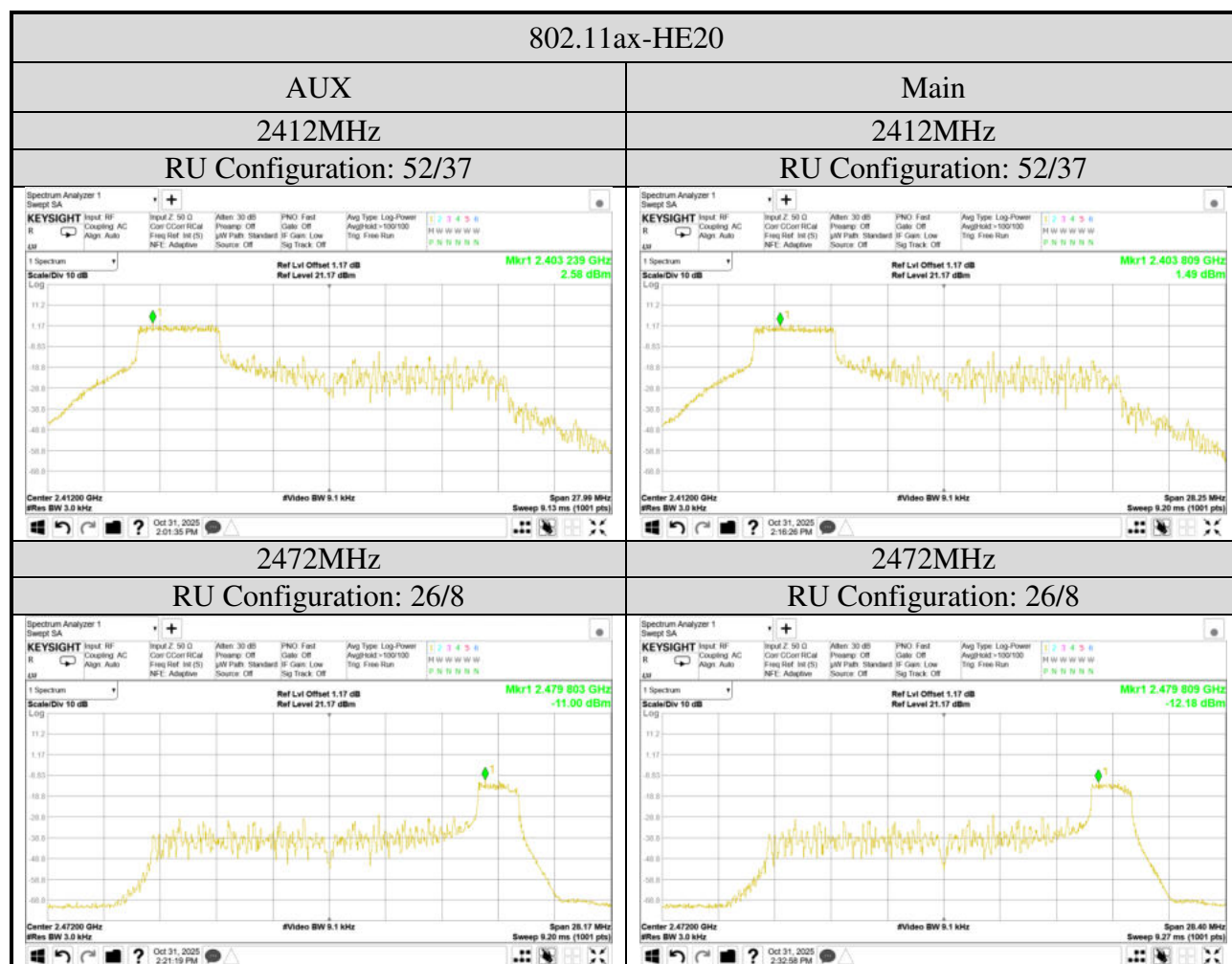
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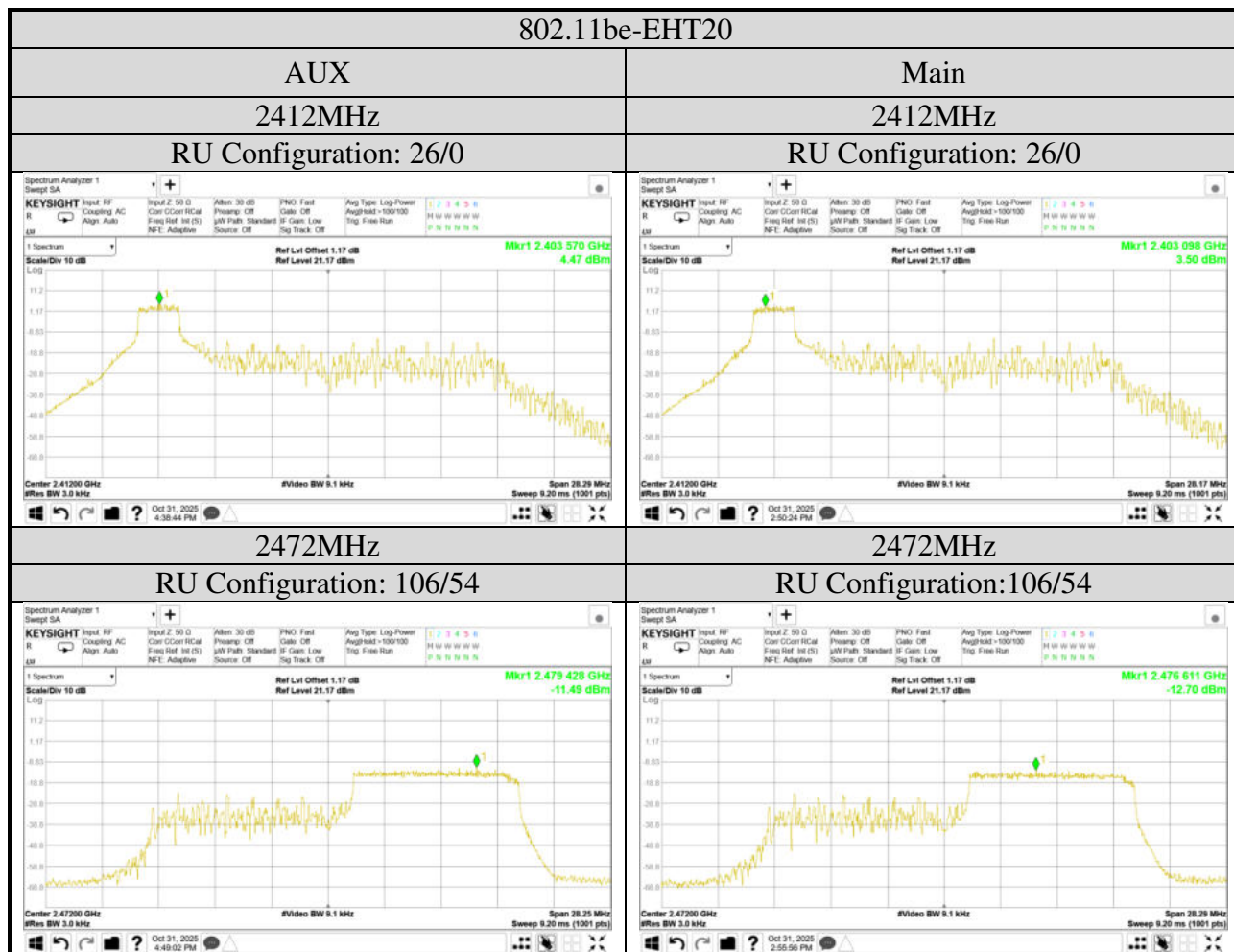
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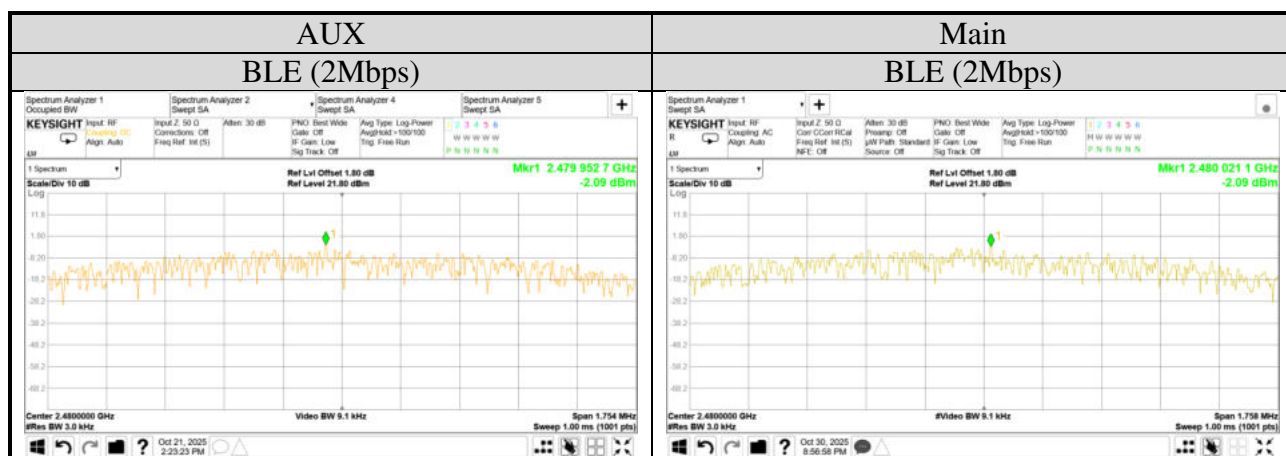
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Note: All results have been included cable loss.



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