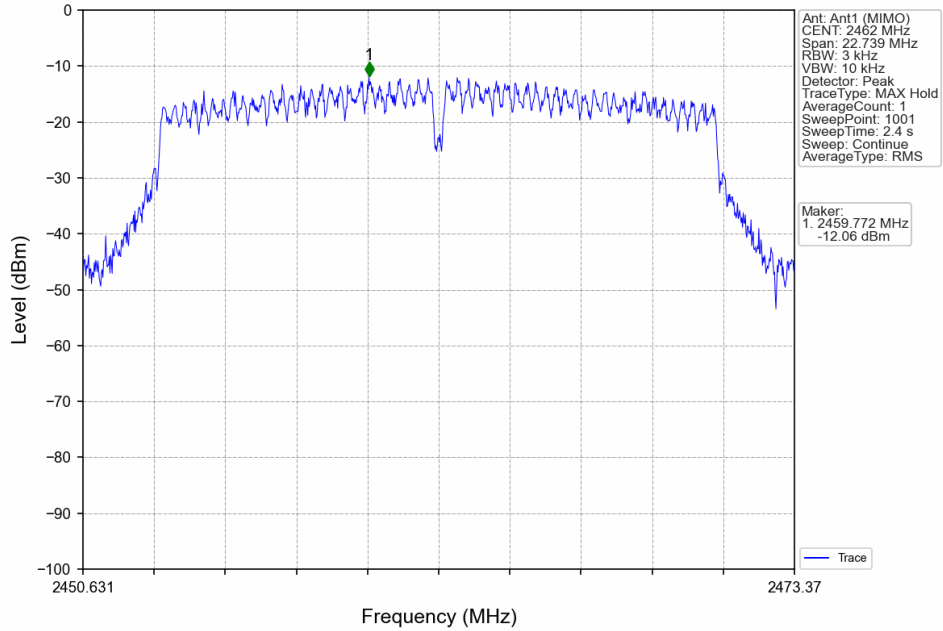
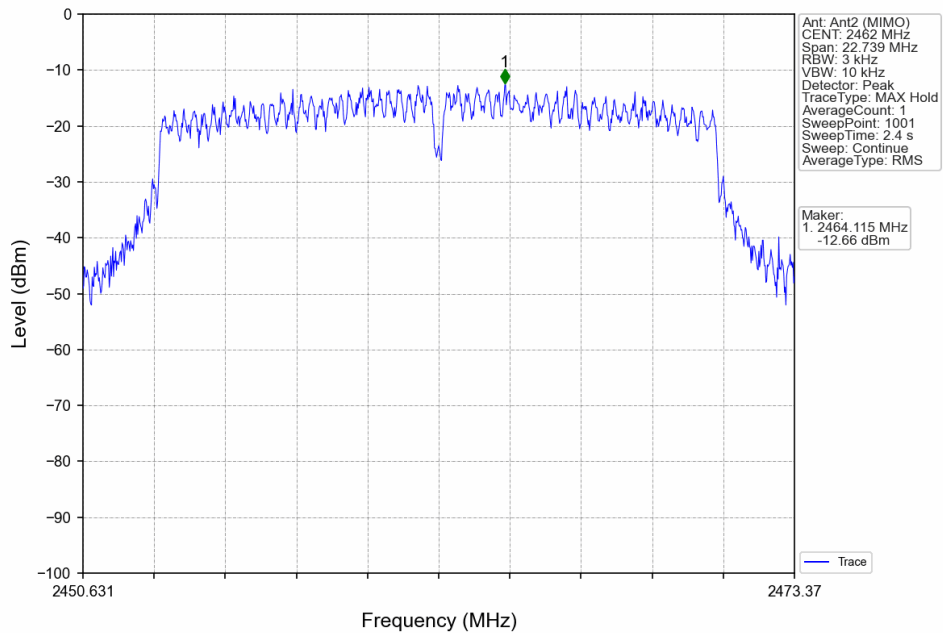


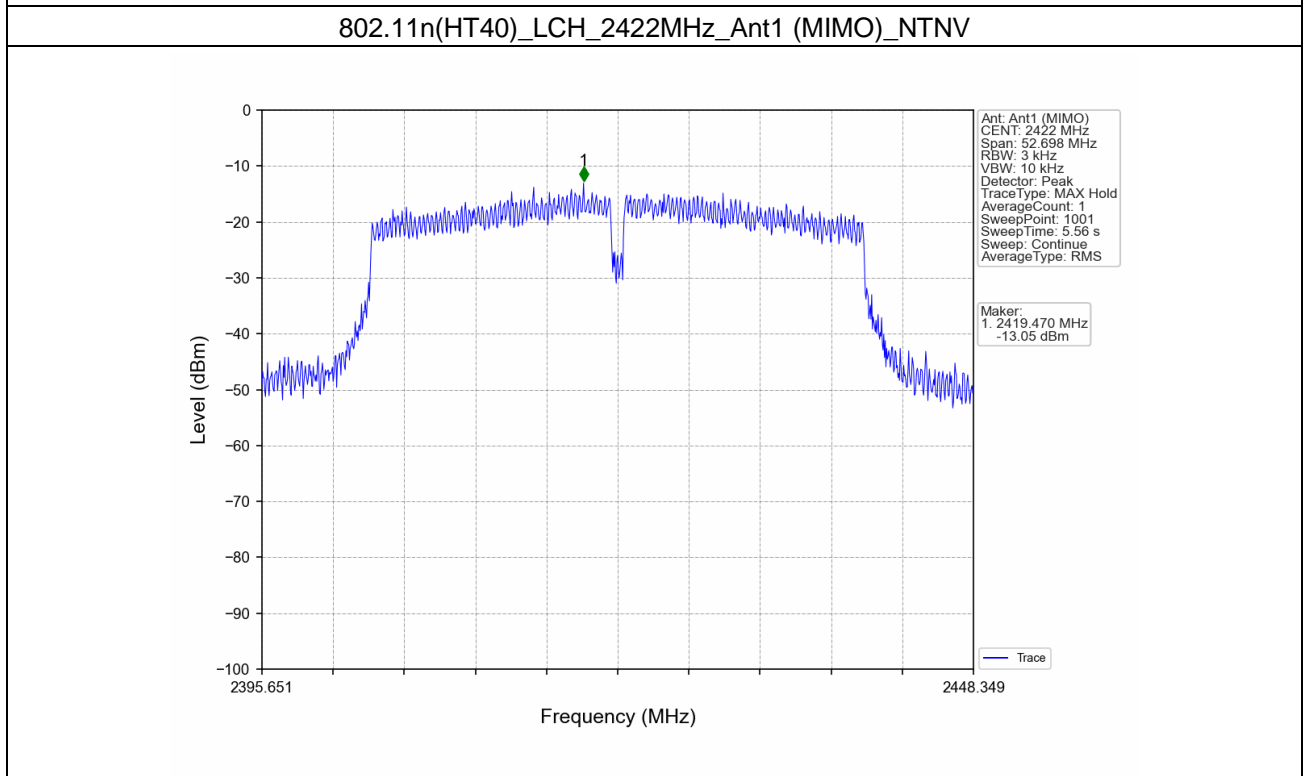
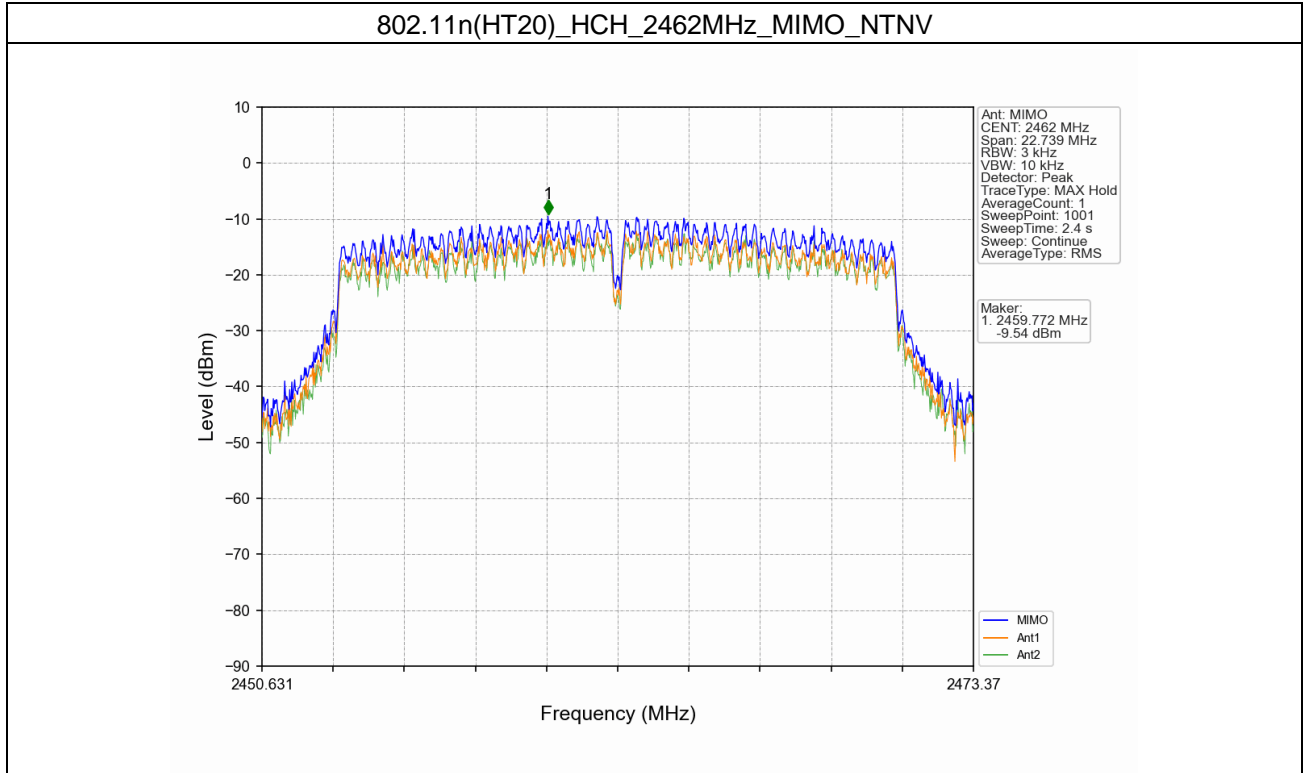
### 802.11n(HT20)\_HCH\_2462MHz\_Ant1 (MIMO)\_NTNV



### 802.11n(HT20)\_HCH\_2462MHz\_Ant2 (MIMO)\_NTNV



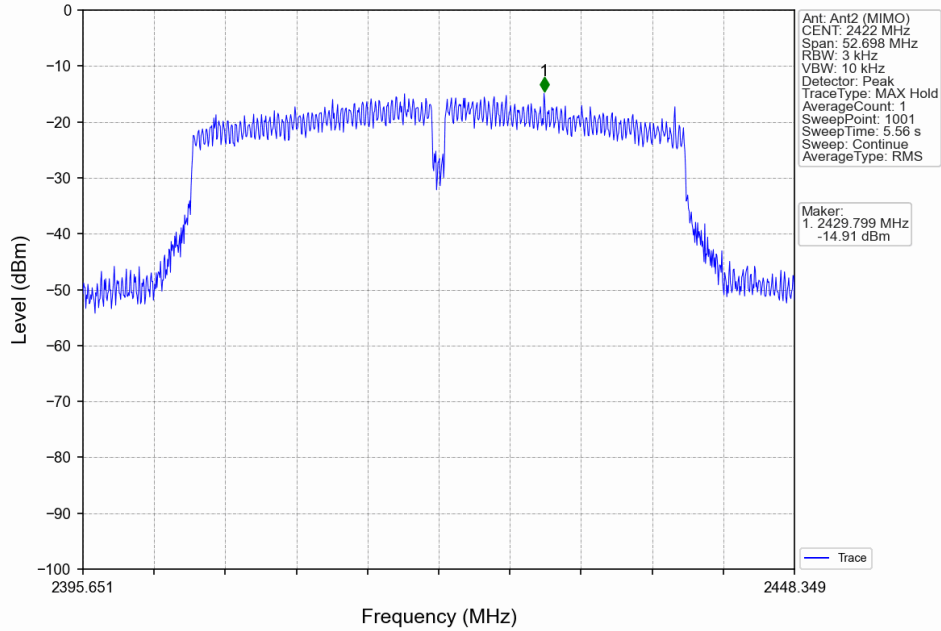
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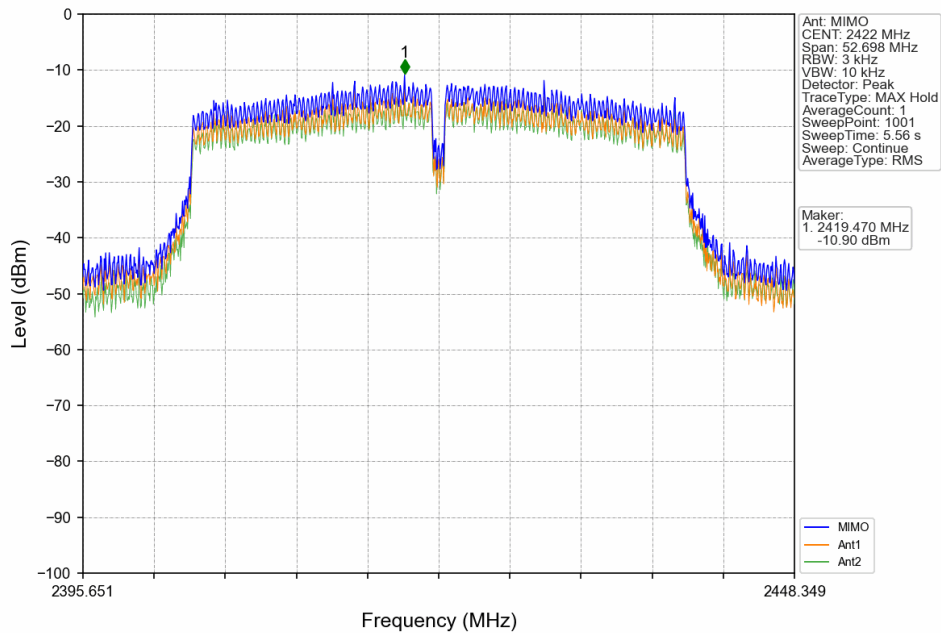
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802.11n(HT40)\_LCH\_2422MHz\_Ant2 (MIMO)\_NTNV

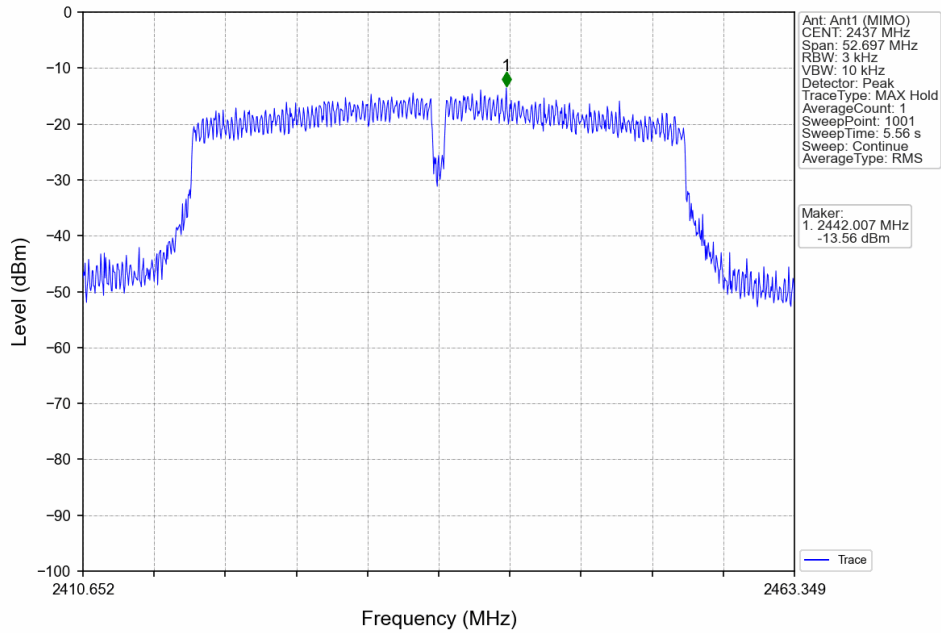


802.11n(HT40)\_LCH\_2422MHz\_MIMO\_NTNV

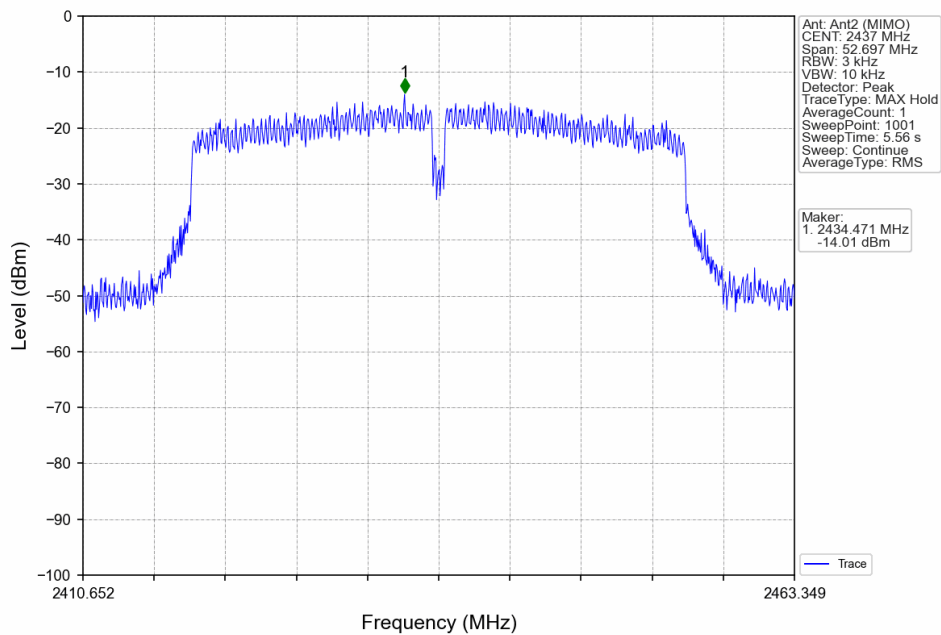


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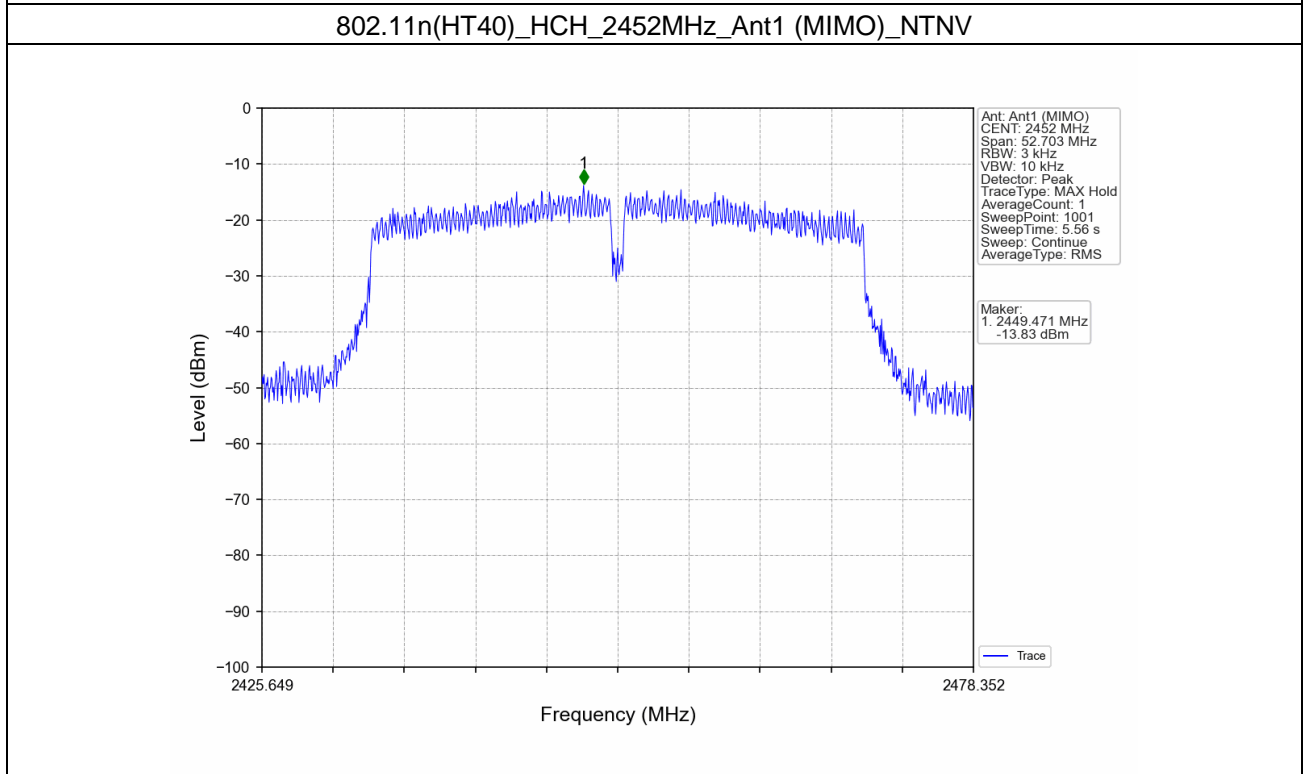
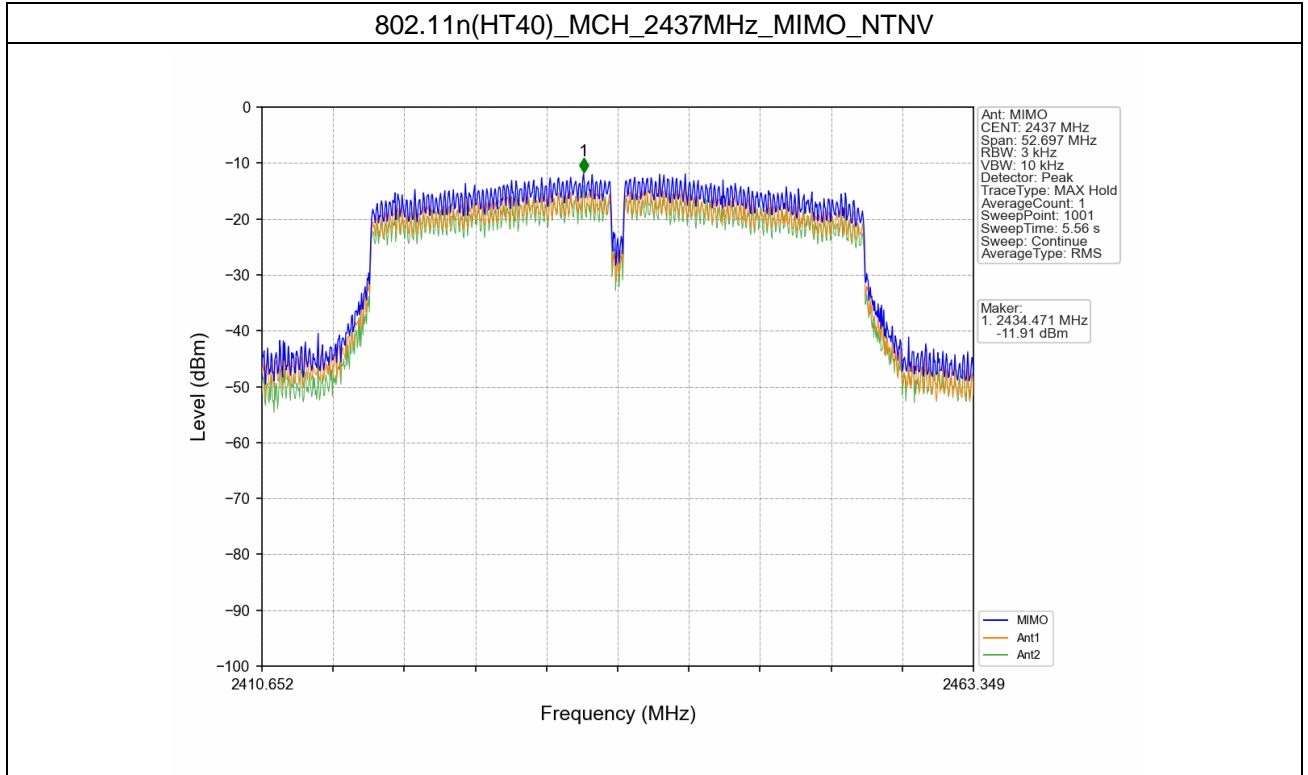
802.11n(HT40)\_MCH\_2437MHz\_Ant1 (MIMO)\_NTNV



802.11n(HT40)\_MCH\_2437MHz\_Ant2 (MIMO)\_NTNV



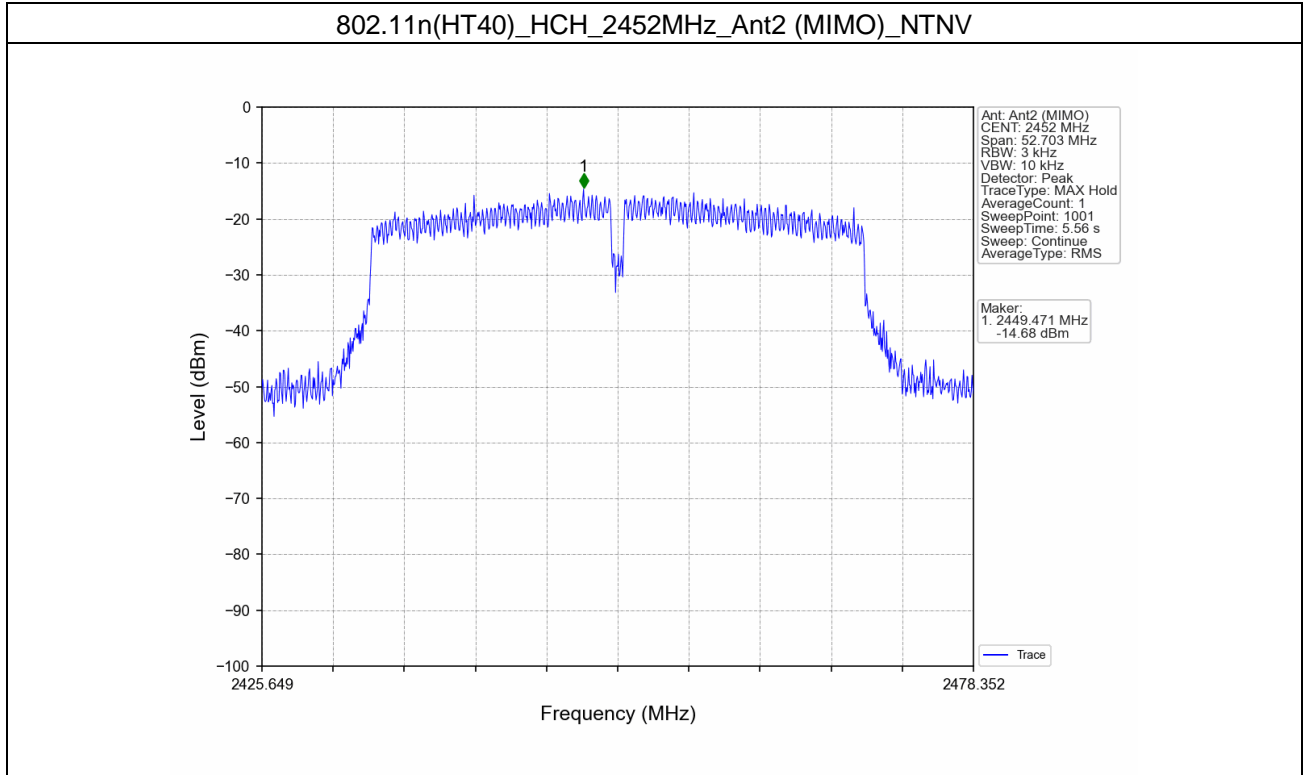
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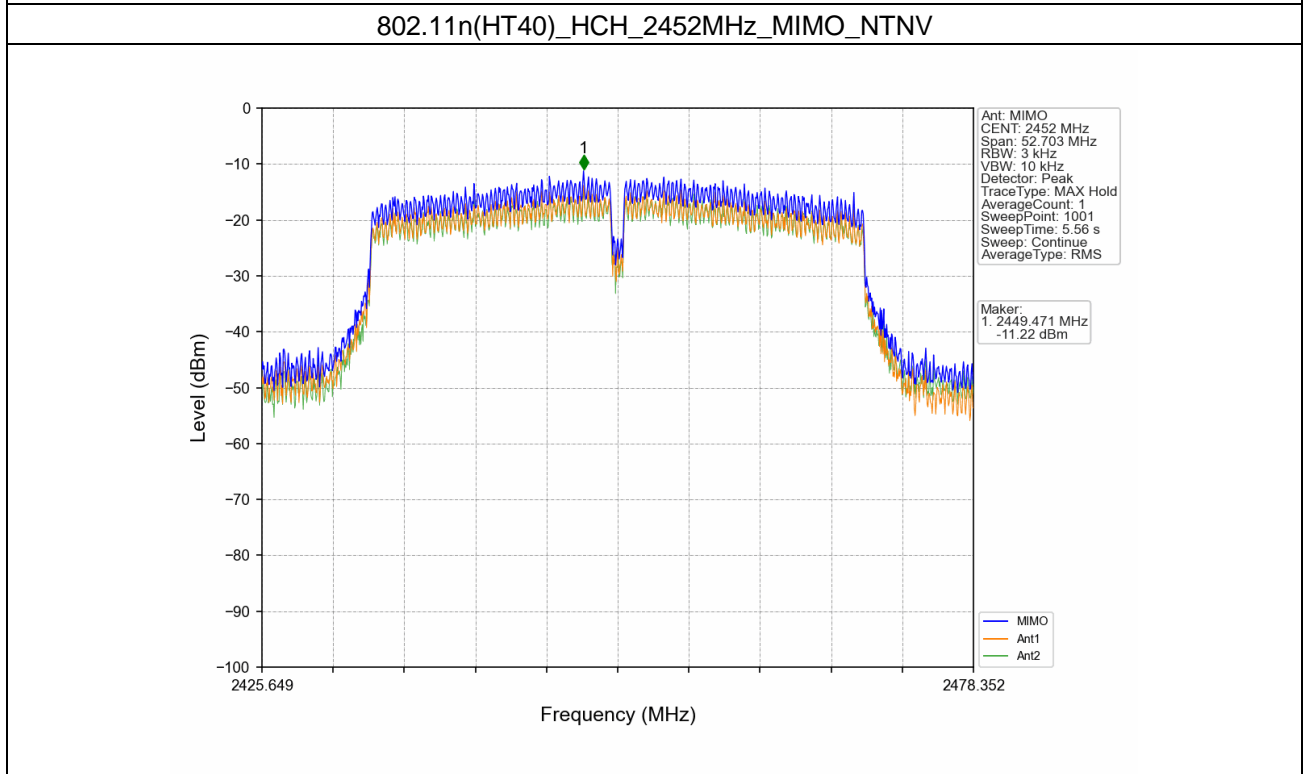
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802.11n(HT40)\_HCH\_2452MHz\_Ant2 (MIMO)\_NTNV



802.11n(HT40)\_HCH\_2452MHz\_MIMO\_NTNV



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## 5. Unwanted Emissions In Non-restricted Frequency Bands

### 5.1 Ref

#### 5.1.1 Test Result

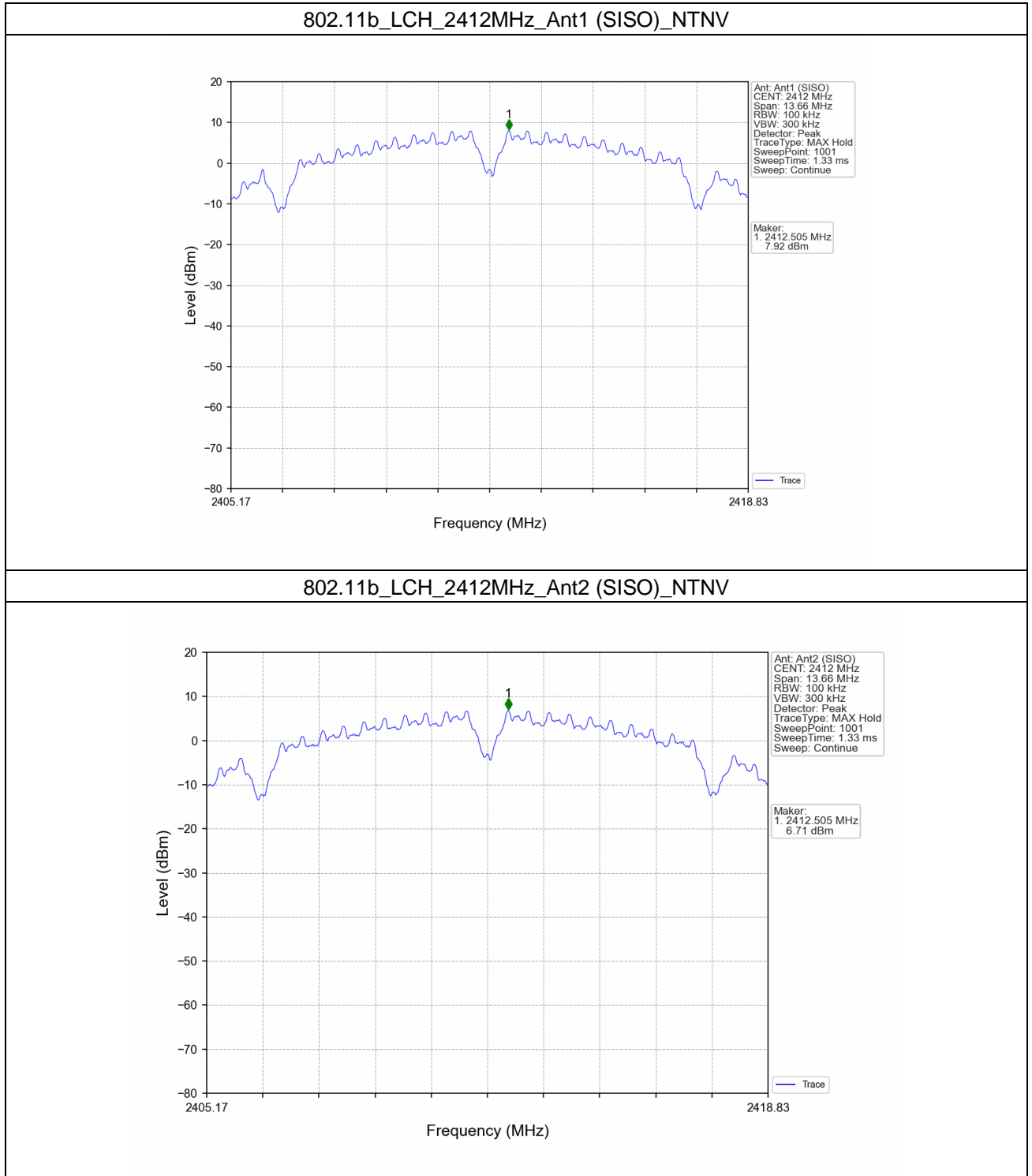
| Mode           | TX Type | Frequency (MHz) | ANT | Level of Reference (dBm) |
|----------------|---------|-----------------|-----|--------------------------|
| 802.11b        | SISO    | 2412            | 1   | 7.92                     |
|                |         |                 | 2   | 6.71                     |
|                |         | 2437            | 1   | 8.93                     |
|                |         |                 | 2   | 7.76                     |
|                |         | 2462            | 1   | 8.69                     |
|                |         |                 | 2   | 7.68                     |
| 802.11g        | SISO    | 2412            | 1   | 6.22                     |
|                |         |                 | 2   | 5.03                     |
|                |         | 2437            | 1   | 8.41                     |
|                |         |                 | 2   | 7.09                     |
|                |         | 2462            | 1   | 7.87                     |
|                |         |                 | 2   | 6.92                     |
| 802.11n (HT20) | MIMO    | 2412            | 1   | 5.94                     |
|                |         |                 | 2   | 4.23                     |
|                |         | 2437            | 1   | 5.76                     |
|                |         |                 | 2   | 4.64                     |
|                |         | 2462            | 1   | 5.63                     |
|                |         |                 | 2   | 4.13                     |
| 802.11n (HT40) | MIMO    | 2422            | 1   | 2.57                     |
|                |         |                 | 2   | 1.47                     |
|                |         | 2437            | 1   | 2.65                     |
|                |         |                 | 2   | 1.48                     |
|                |         | 2452            | 1   | 2.15                     |
|                |         |                 | 2   | 1.39                     |



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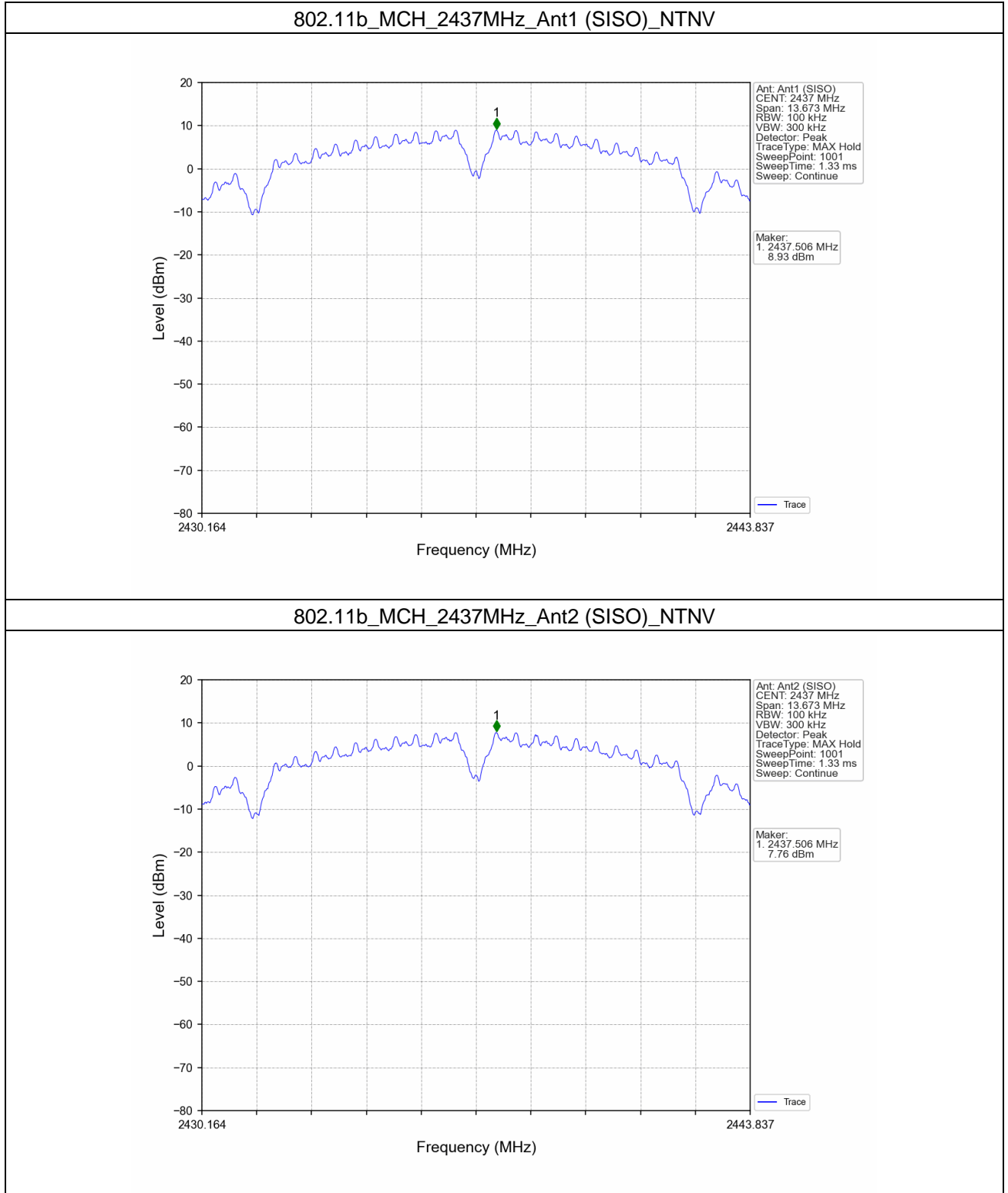
### 5.1.2 Test Graph



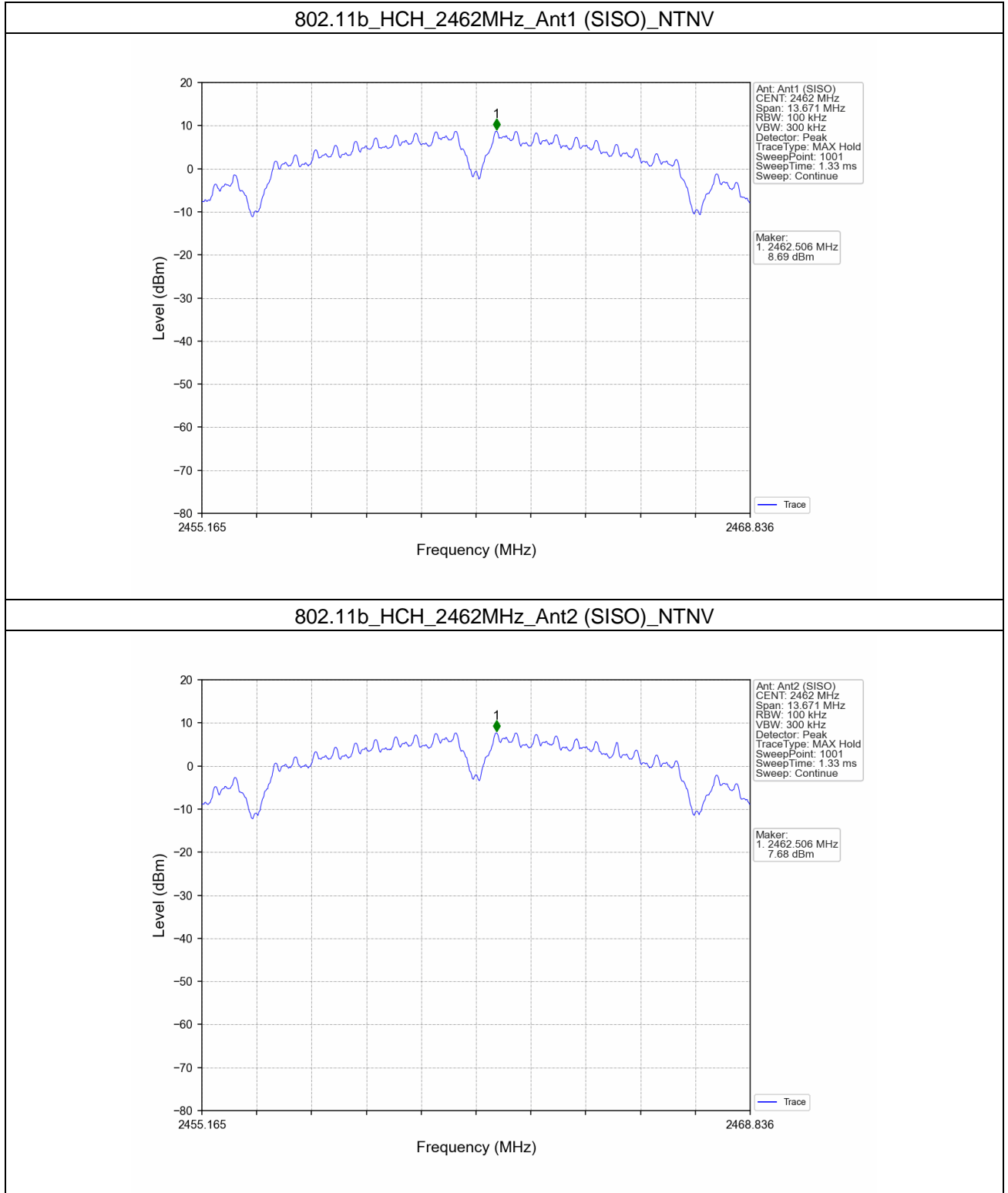
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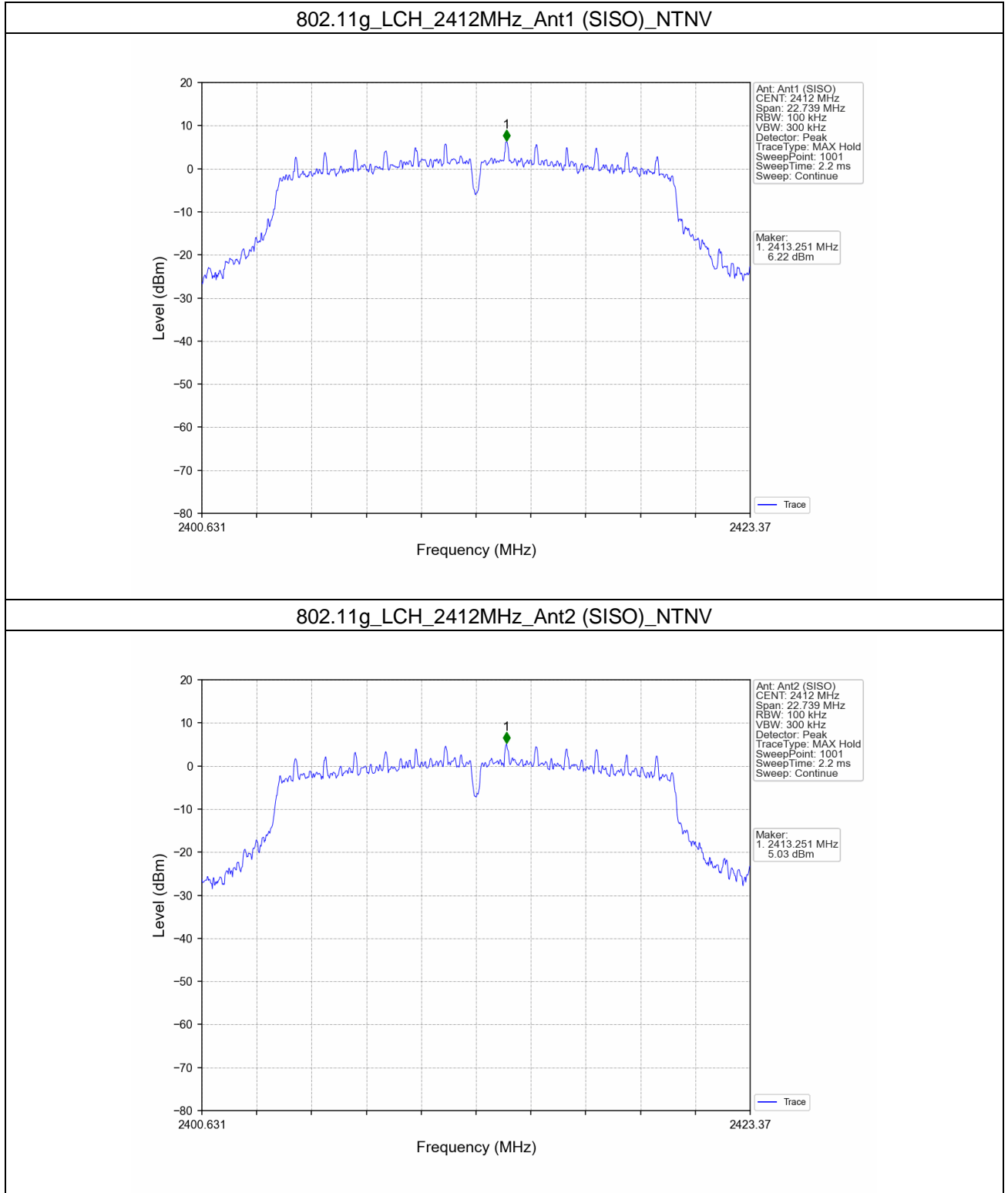


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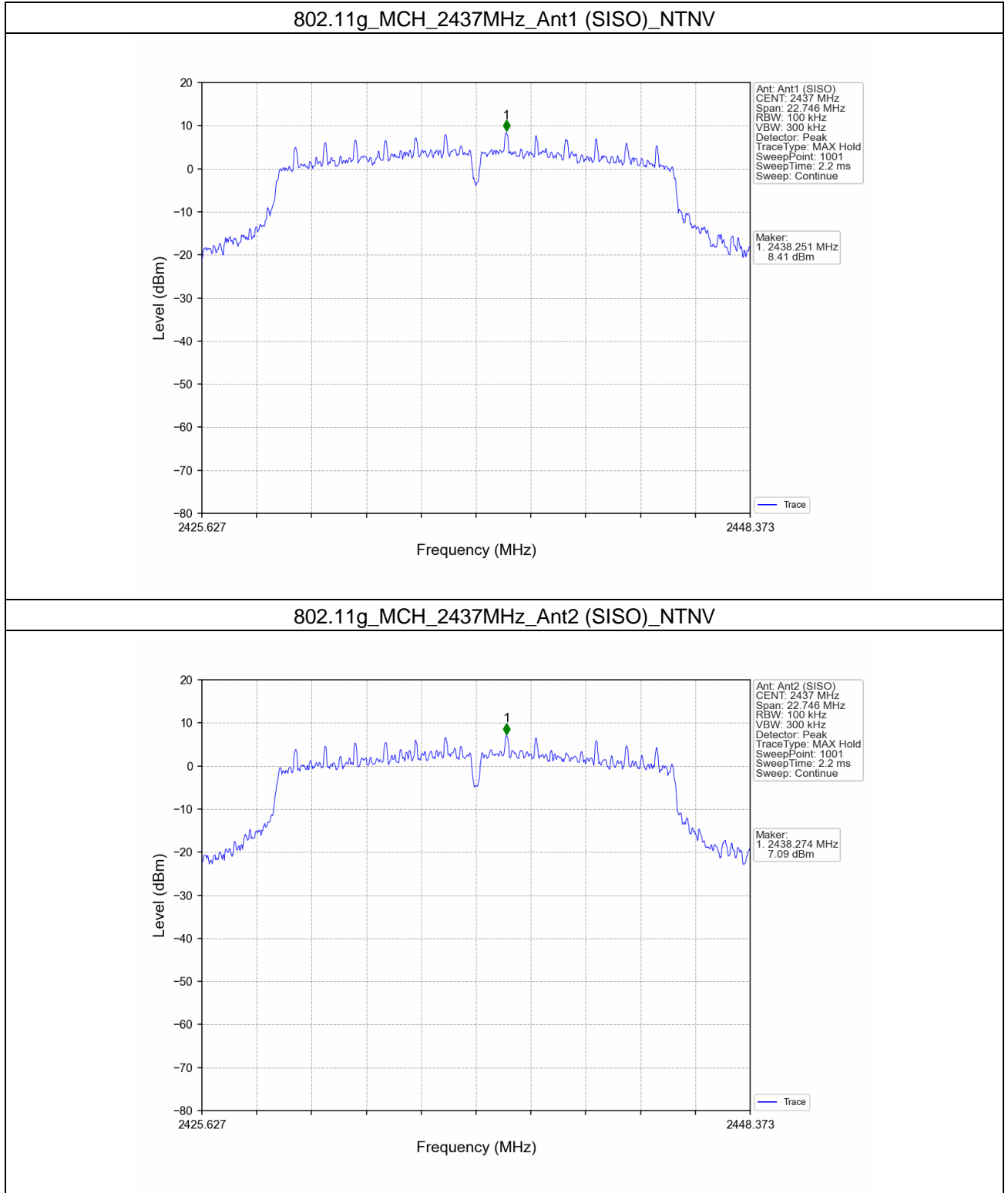
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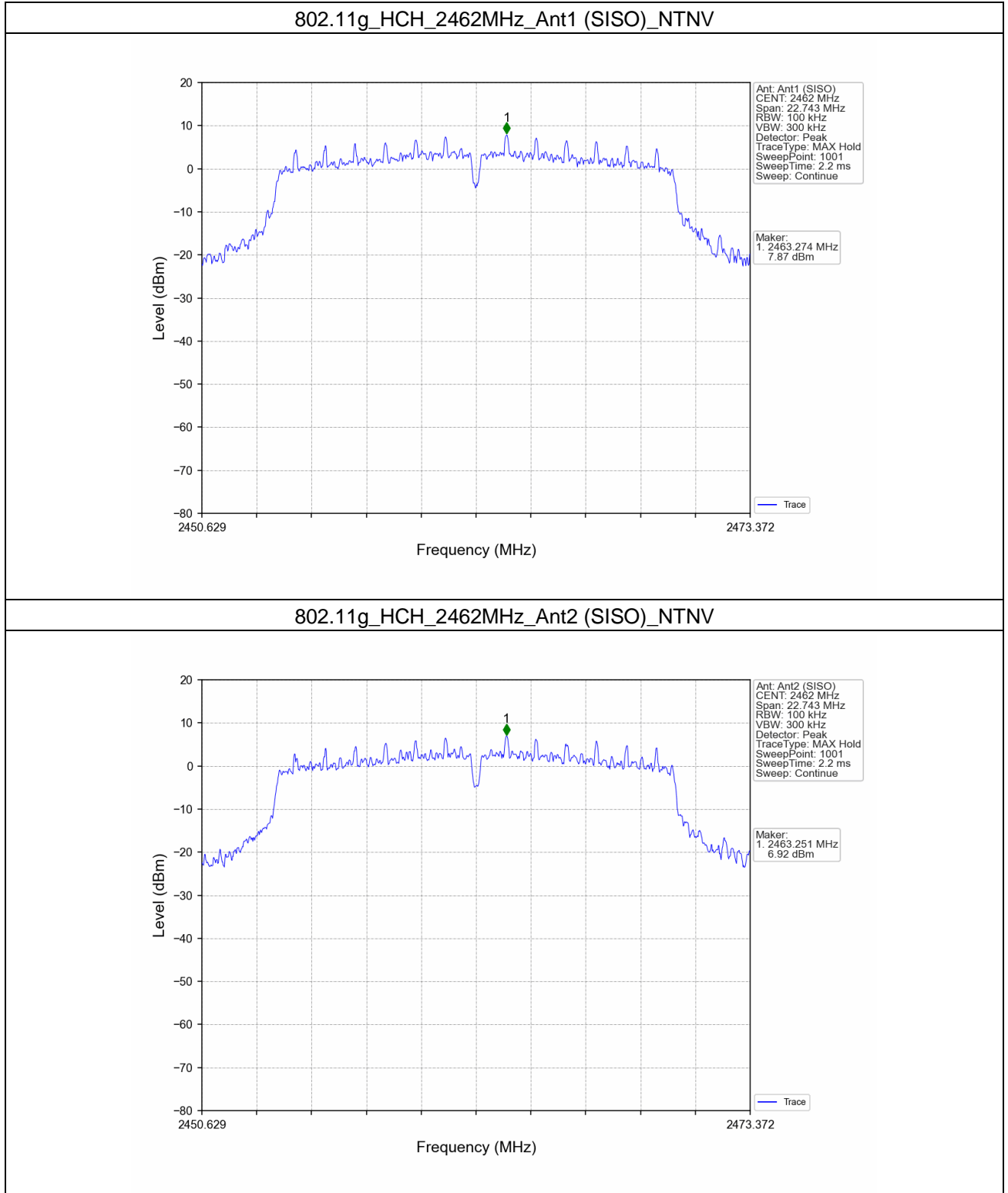


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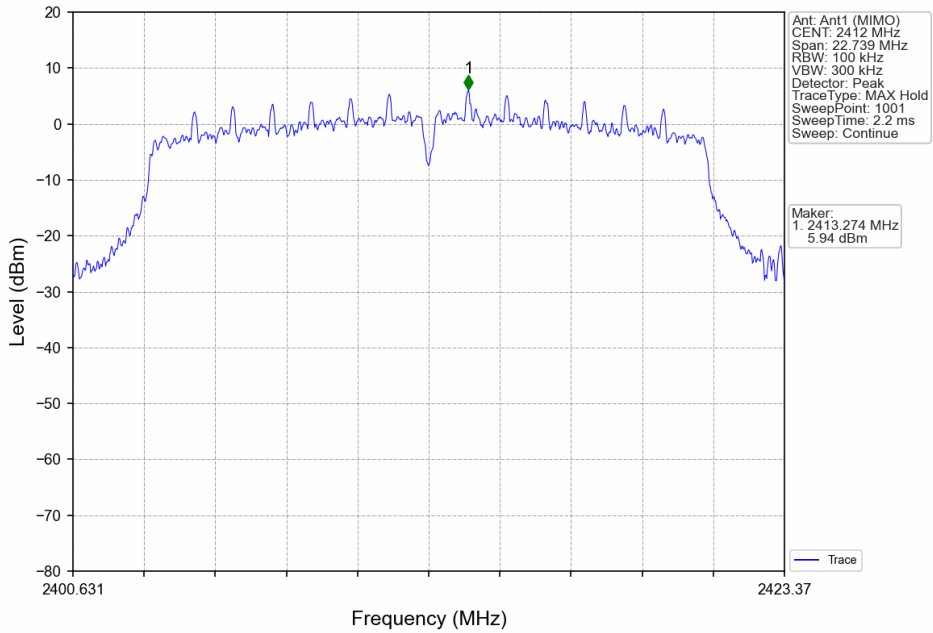


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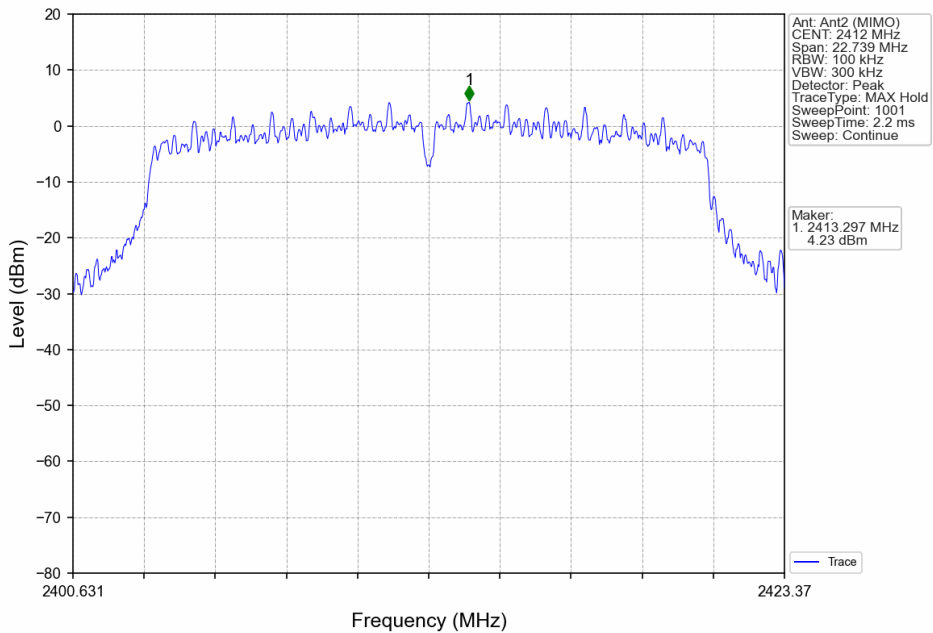


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802.11n(HT20)\_LCH\_2412MHz\_Ant1 (MIMO)\_NTNV



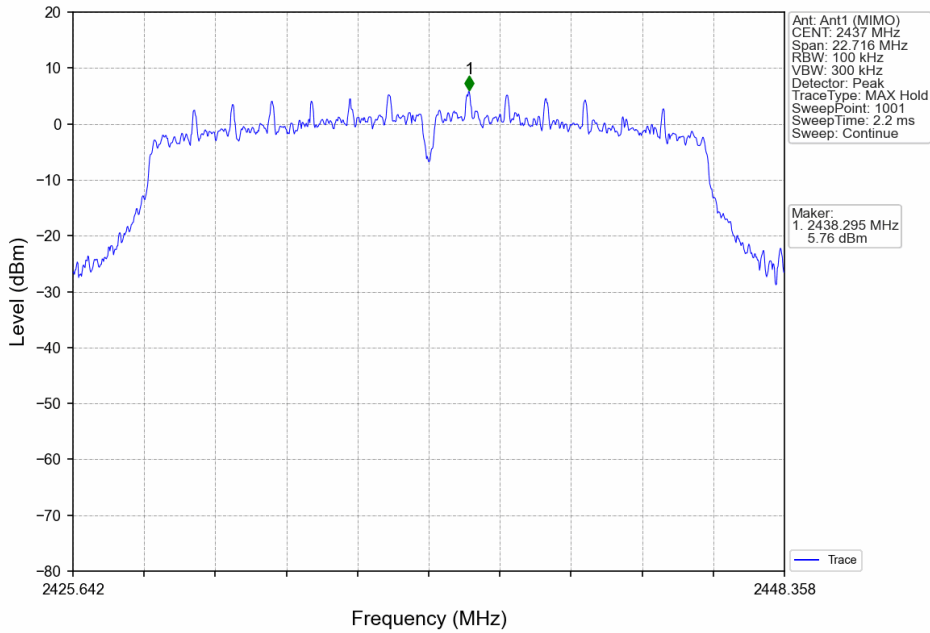
802.11n(HT20)\_LCH\_2412MHz\_Ant2 (MIMO)\_NTNV



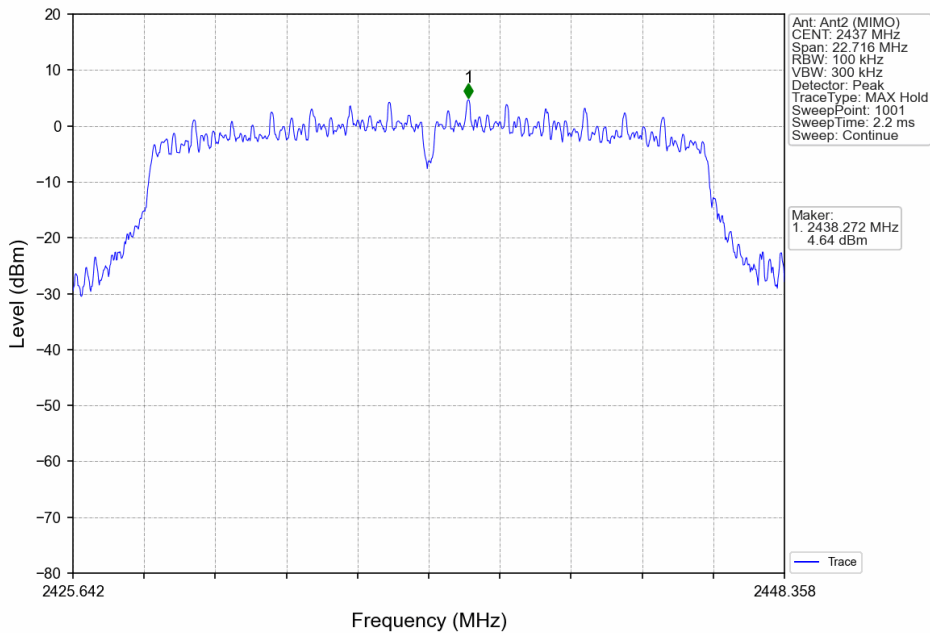
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802.11n(HT20)\_MCH\_2437MHz\_Ant1 (MIMO)\_NTNV



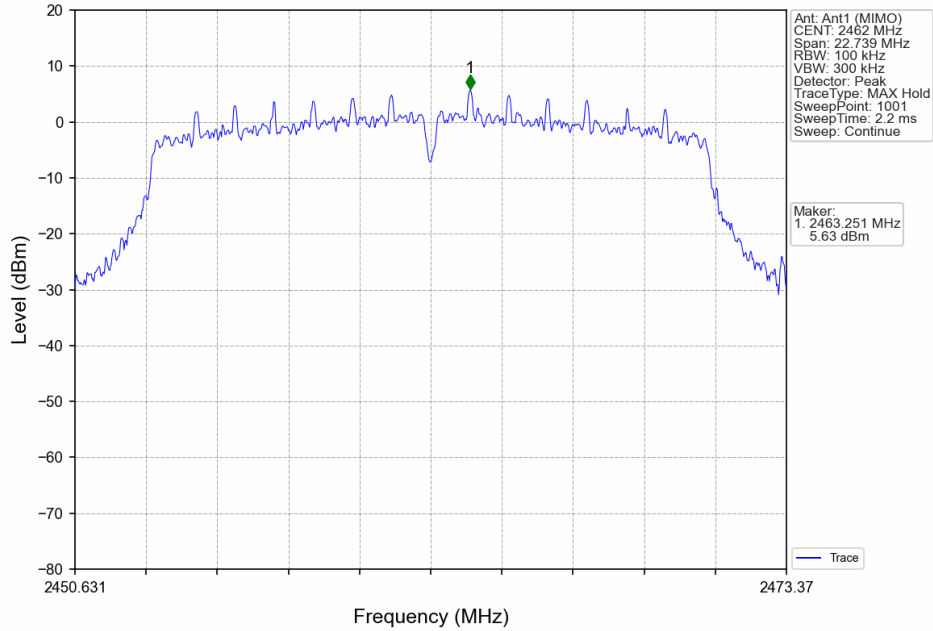
802.11n(HT20)\_MCH\_2437MHz\_Ant2 (MIMO)\_NTNV



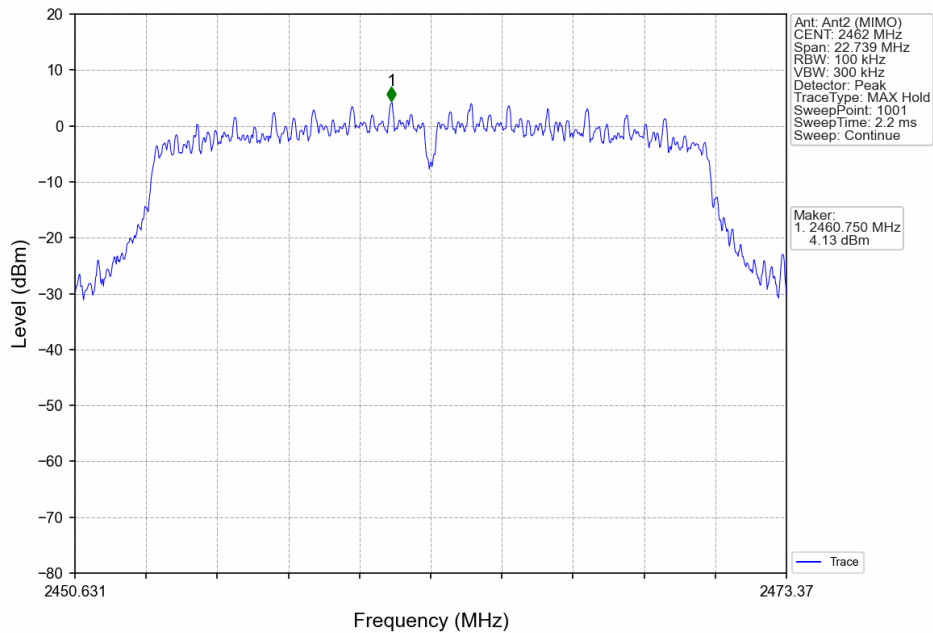
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802.11n(HT20)\_HCH\_2462MHz\_Ant1 (MIMO)\_NTNV



802.11n(HT20)\_HCH\_2462MHz\_Ant2 (MIMO)\_NTNV

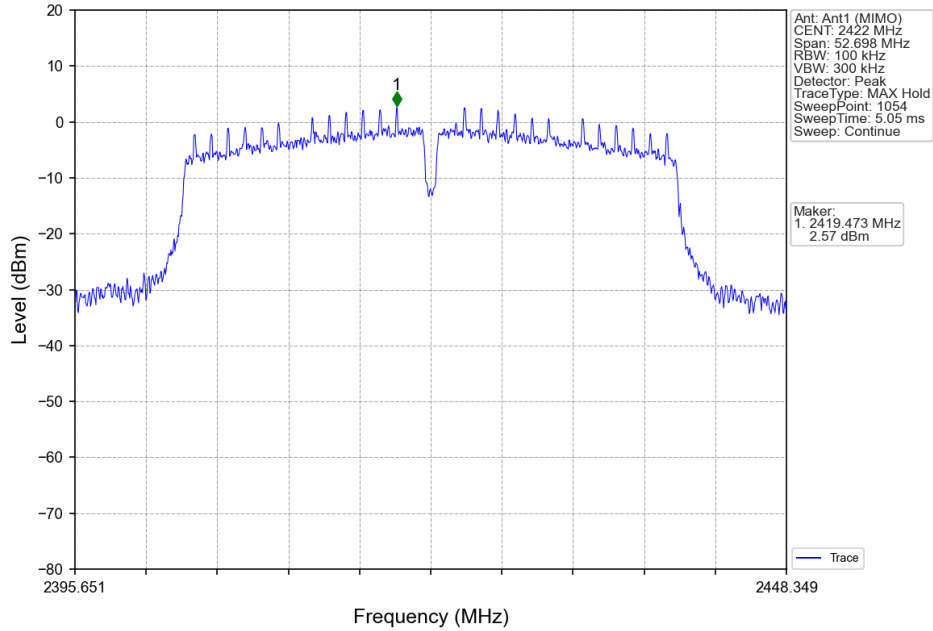


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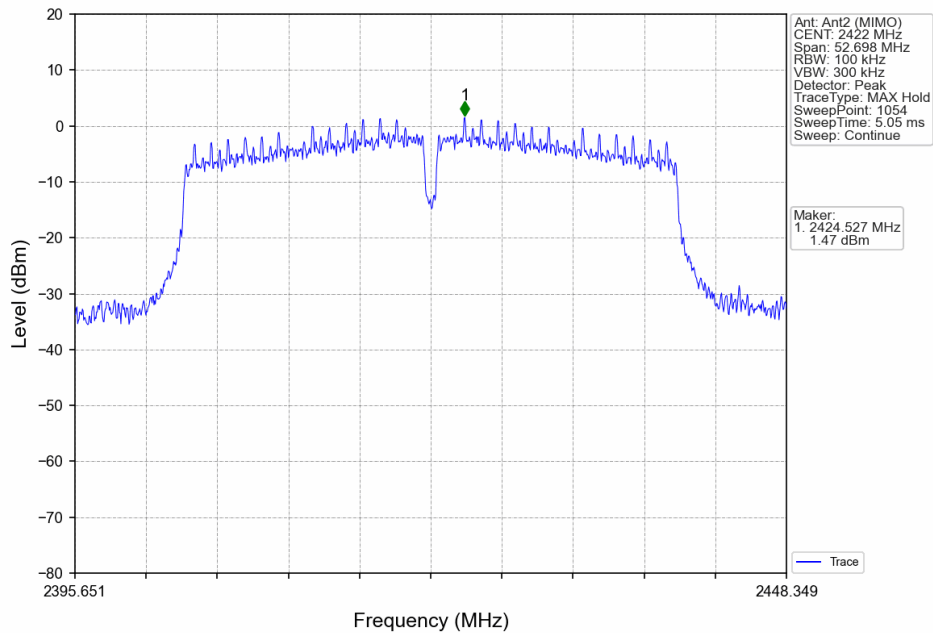
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802.11n(HT40)\_LCH\_2422MHz\_Ant1 (MIMO)\_NTNV



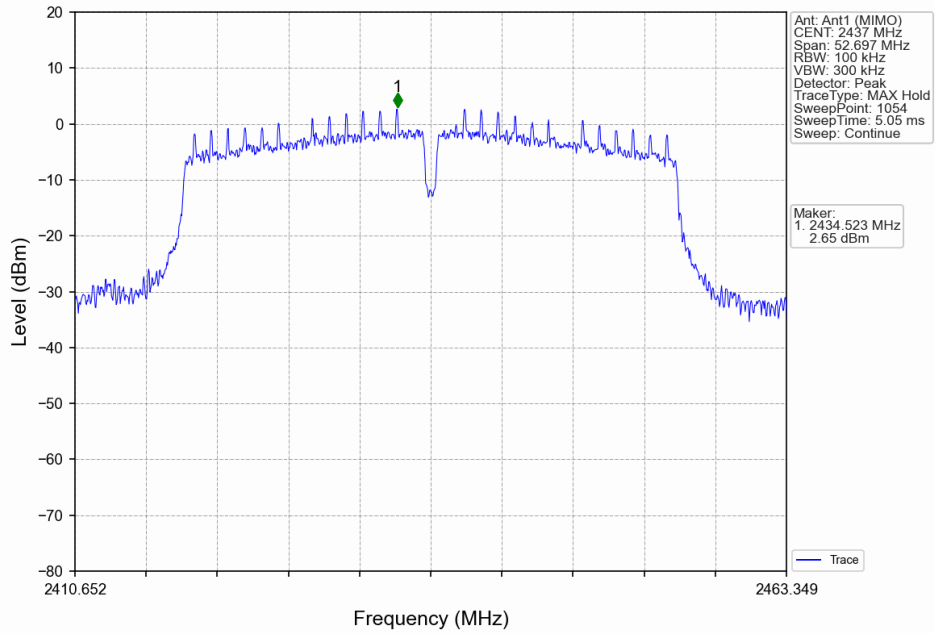
802.11n(HT40)\_LCH\_2422MHz\_Ant2 (MIMO)\_NTNV



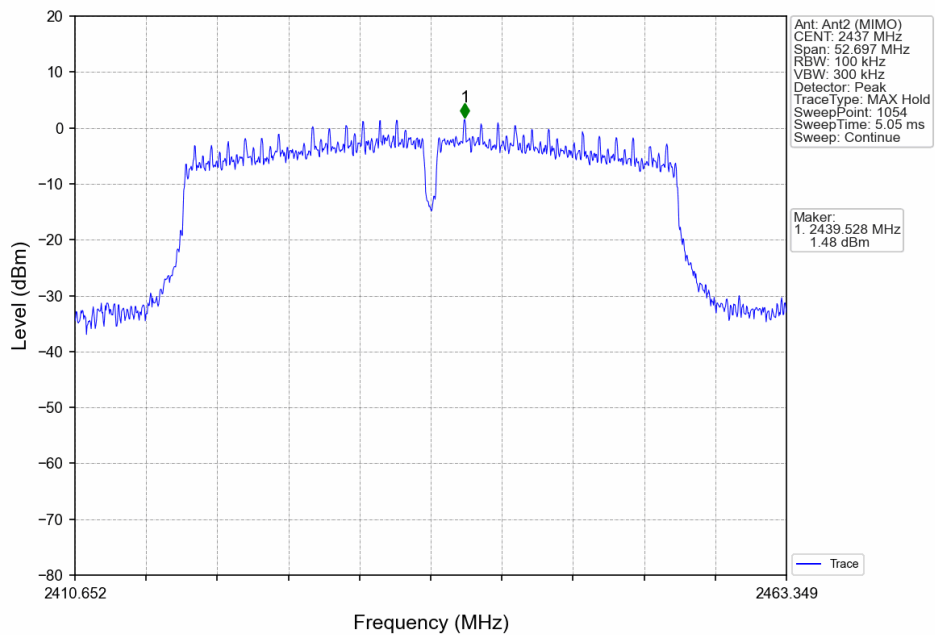
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802.11n(HT40)\_MCH\_2437MHz\_Ant1 (MIMO)\_NTNV



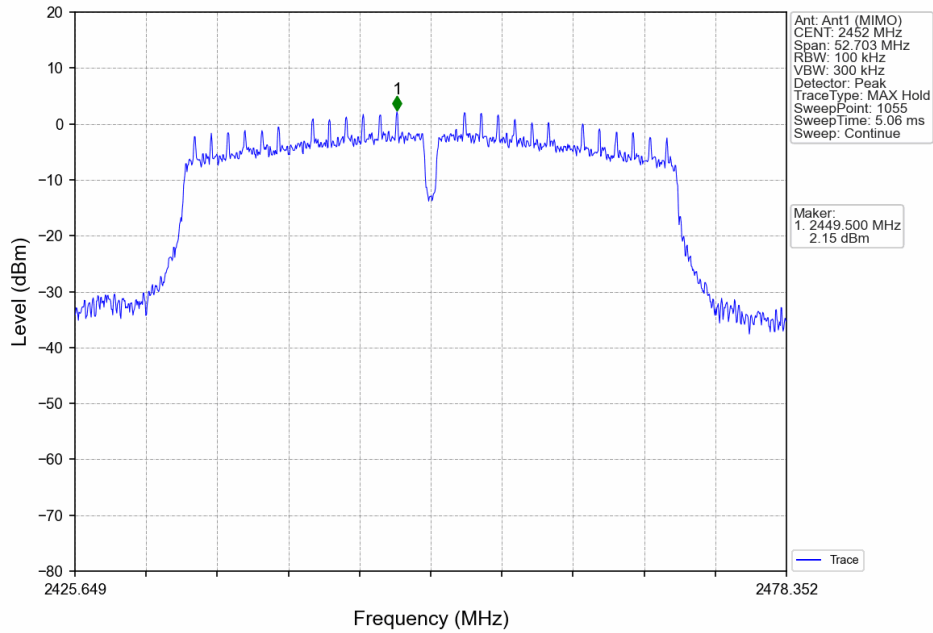
802.11n(HT40)\_MCH\_2437MHz\_Ant2 (MIMO)\_NTNV



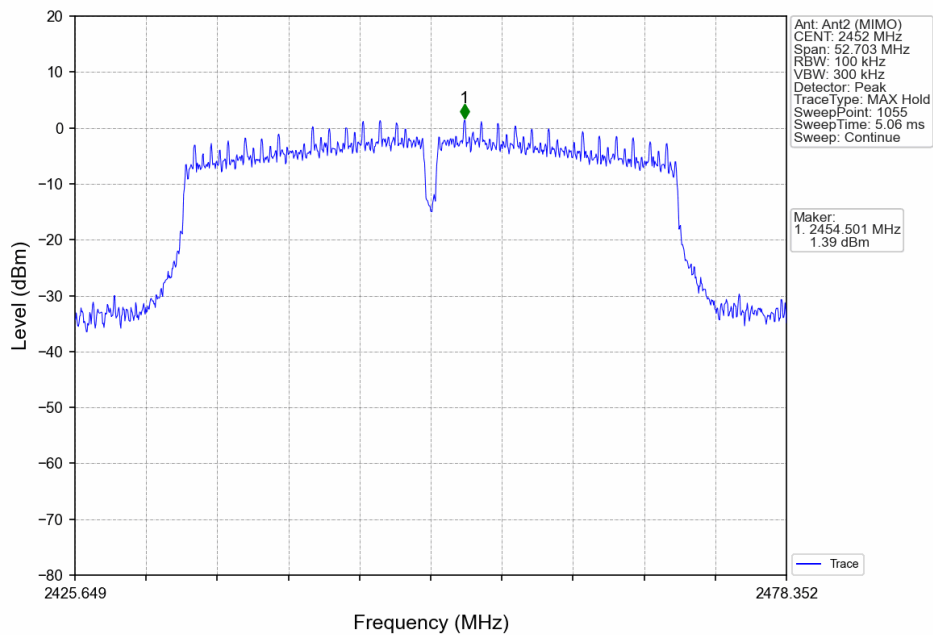
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802.11n(HT40)\_HCH\_2452MHz\_Ant1 (MIMO)\_NTNV



802.11n(HT40)\_HCH\_2452MHz\_Ant2 (MIMO)\_NTNV



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5.2 CSE

5.2.1 Test Result

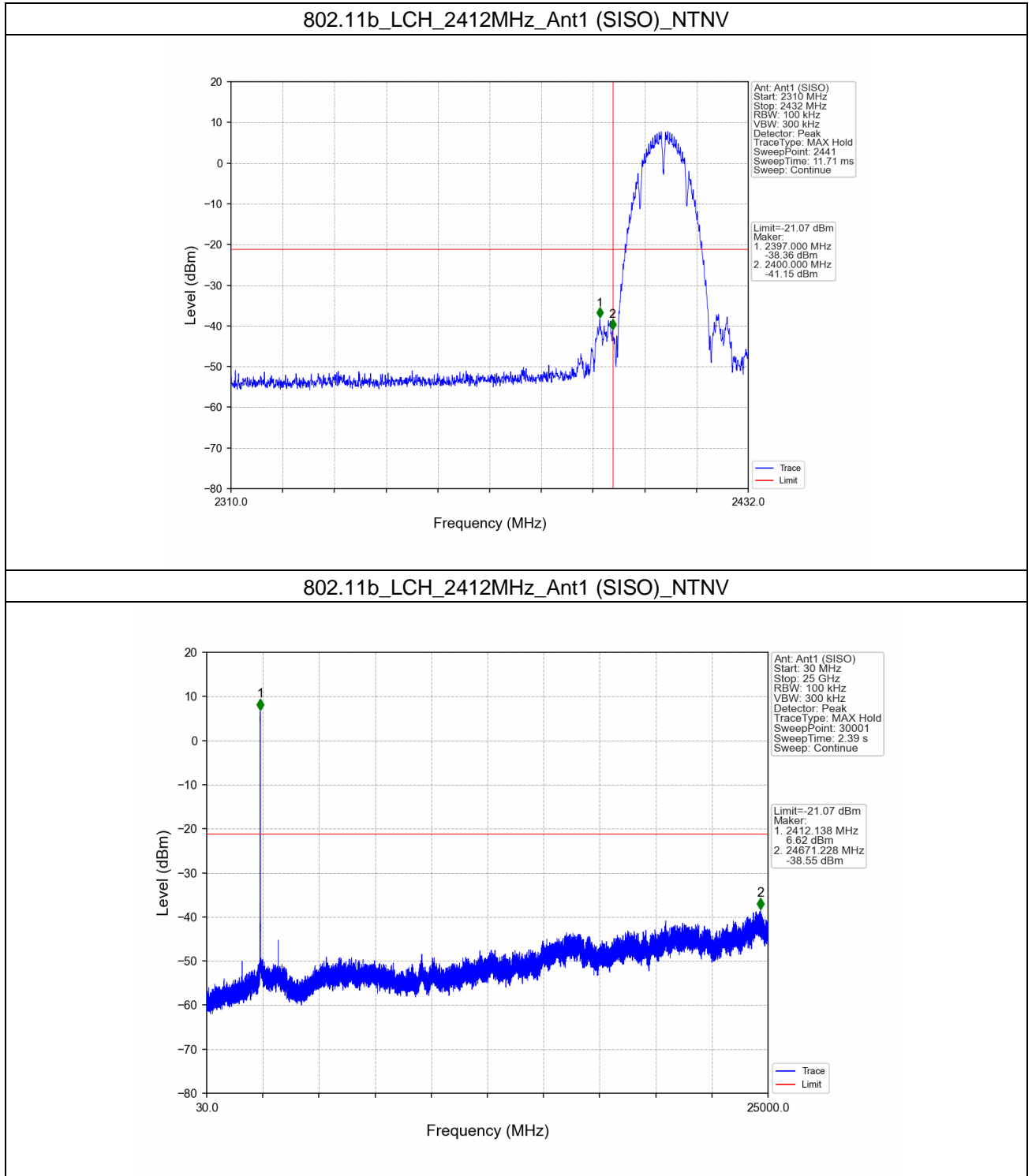
| Mode           | TX Type | Frequency (MHz) | ANT | Level of Reference (dBm) | Limit (dBm) | Verdict |
|----------------|---------|-----------------|-----|--------------------------|-------------|---------|
| 802.11b        | SISO    | 2412            | 1   | 8.93                     | -21.07      | Pass    |
|                |         |                 | 2   | 7.76                     | -22.24      | Pass    |
|                |         | 2437            | 1   | 8.93                     | -21.07      | Pass    |
|                |         |                 | 2   | 7.76                     | -22.24      | Pass    |
|                |         | 2462            | 1   | 8.93                     | -21.07      | Pass    |
|                |         |                 | 2   | 7.76                     | -22.24      | Pass    |
| 802.11g        | SISO    | 2412            | 1   | 8.41                     | -21.59      | Pass    |
|                |         |                 | 2   | 7.09                     | -22.91      | Pass    |
|                |         | 2437            | 1   | 8.41                     | -21.59      | Pass    |
|                |         |                 | 2   | 7.09                     | -22.91      | Pass    |
|                |         | 2462            | 1   | 8.41                     | -21.59      | Pass    |
|                |         |                 | 2   | 7.09                     | -22.91      | Pass    |
| 802.11n (HT20) | MIMO    | 2412            | 1   | 5.94                     | -24.06      | Pass    |
|                |         |                 | 2   | 4.64                     | -25.36      | Pass    |
|                |         | 2437            | 1   | 5.94                     | -24.06      | Pass    |
|                |         |                 | 2   | 4.64                     | -25.36      | Pass    |
|                |         | 2462            | 1   | 5.94                     | -24.06      | Pass    |
|                |         |                 | 2   | 4.64                     | -25.36      | Pass    |
| 802.11n (HT40) | MIMO    | 2422            | 1   | 2.65                     | -27.35      | Pass    |
|                |         |                 | 2   | 1.48                     | -28.52      | Pass    |
|                |         | 2437            | 1   | 2.65                     | -27.35      | Pass    |
|                |         |                 | 2   | 1.48                     | -28.52      | Pass    |
|                |         | 2452            | 1   | 2.65                     | -27.35      | Pass    |
|                |         |                 | 2   | 1.48                     | -28.52      | Pass    |



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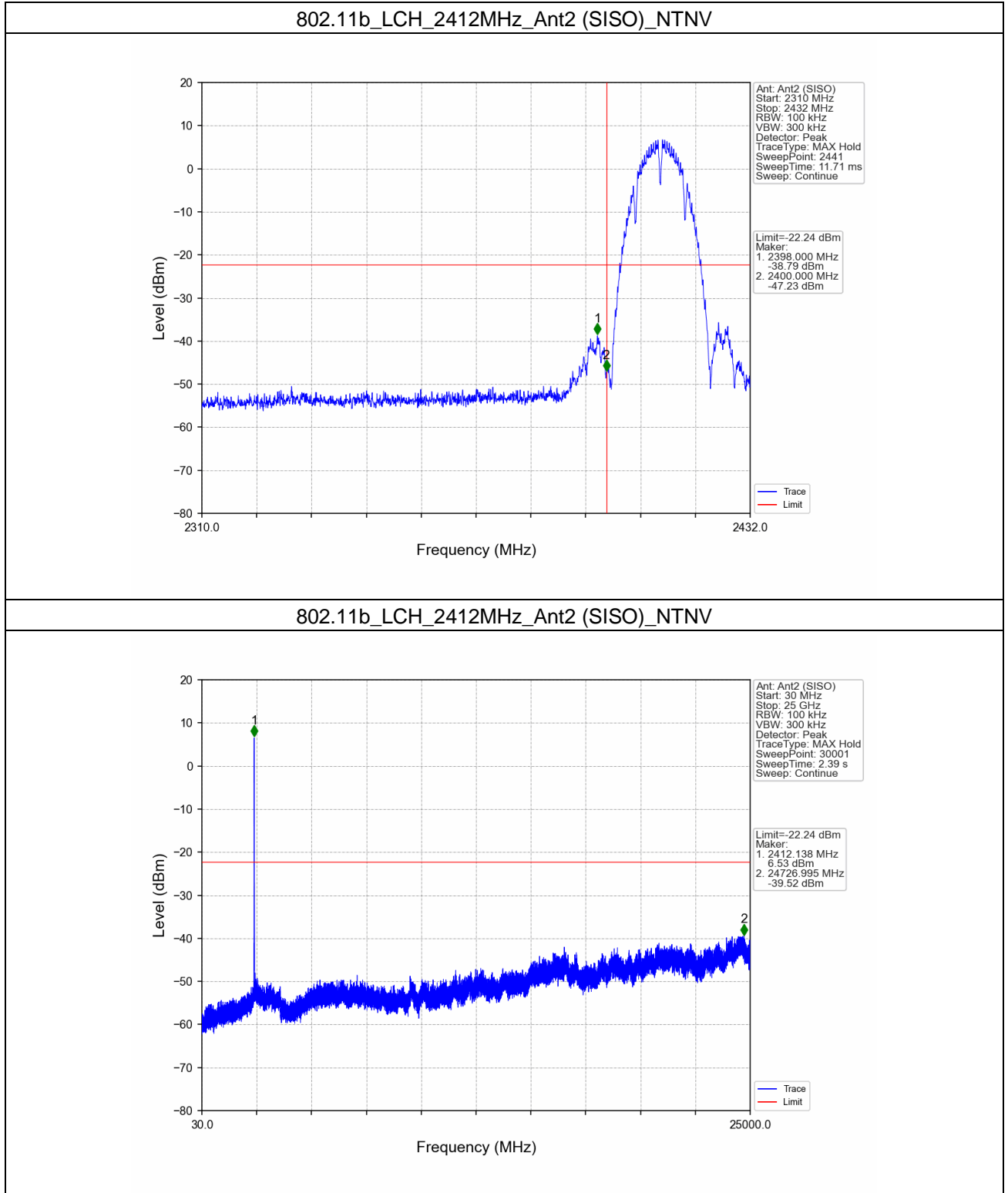
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### 5.2.2 Test Graph



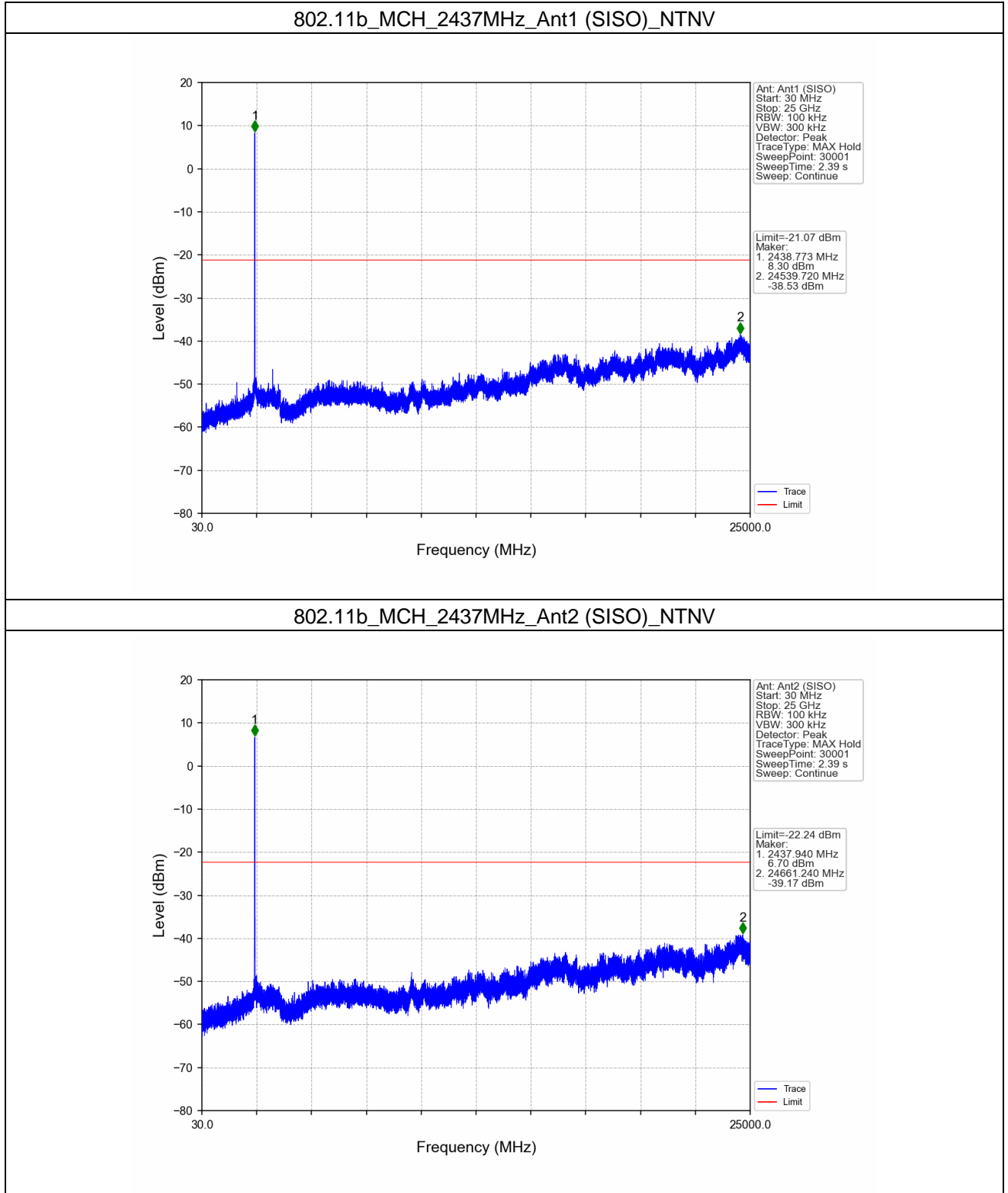
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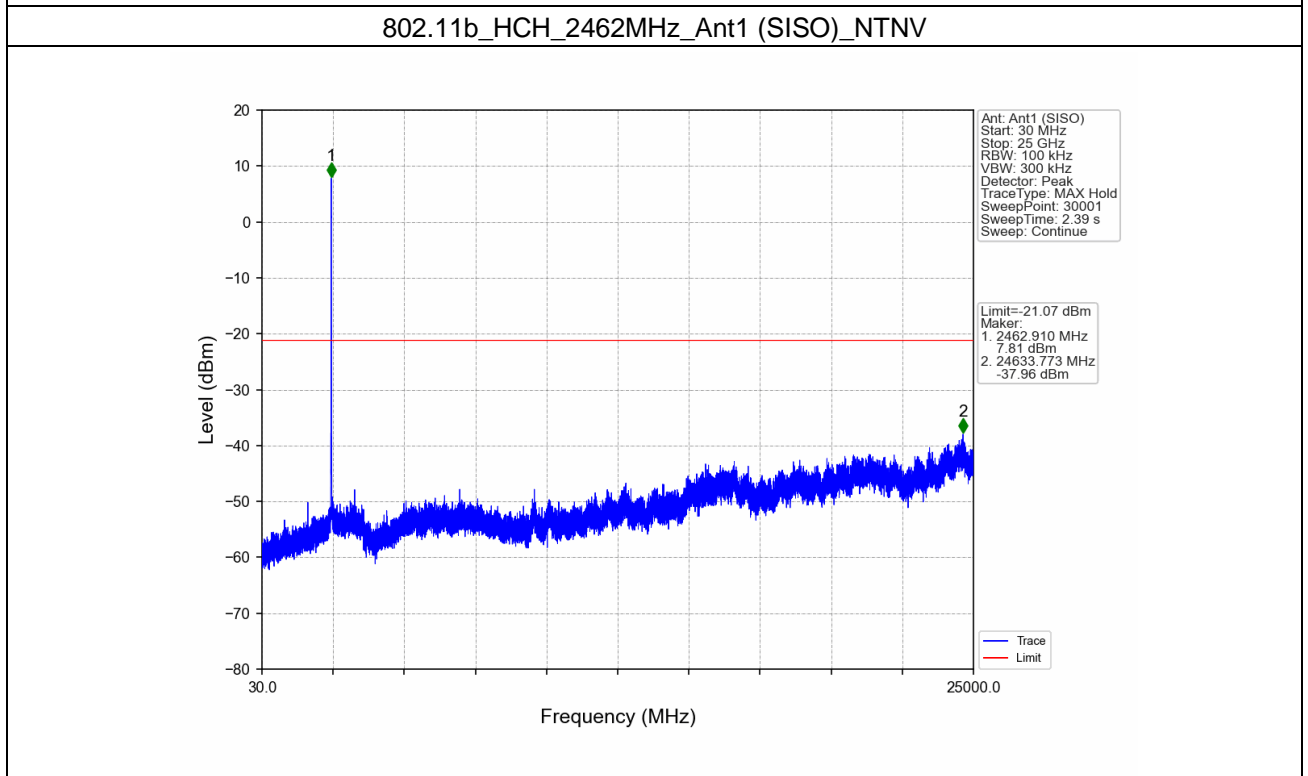
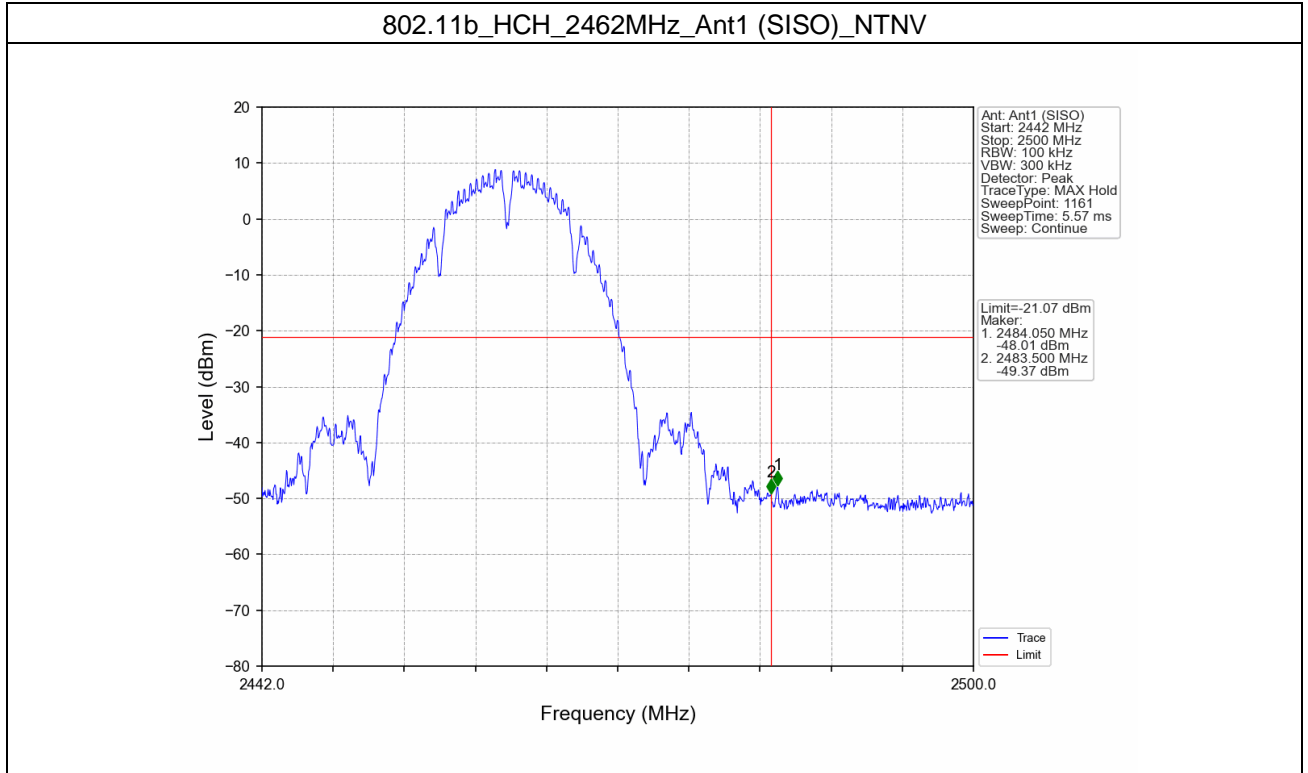
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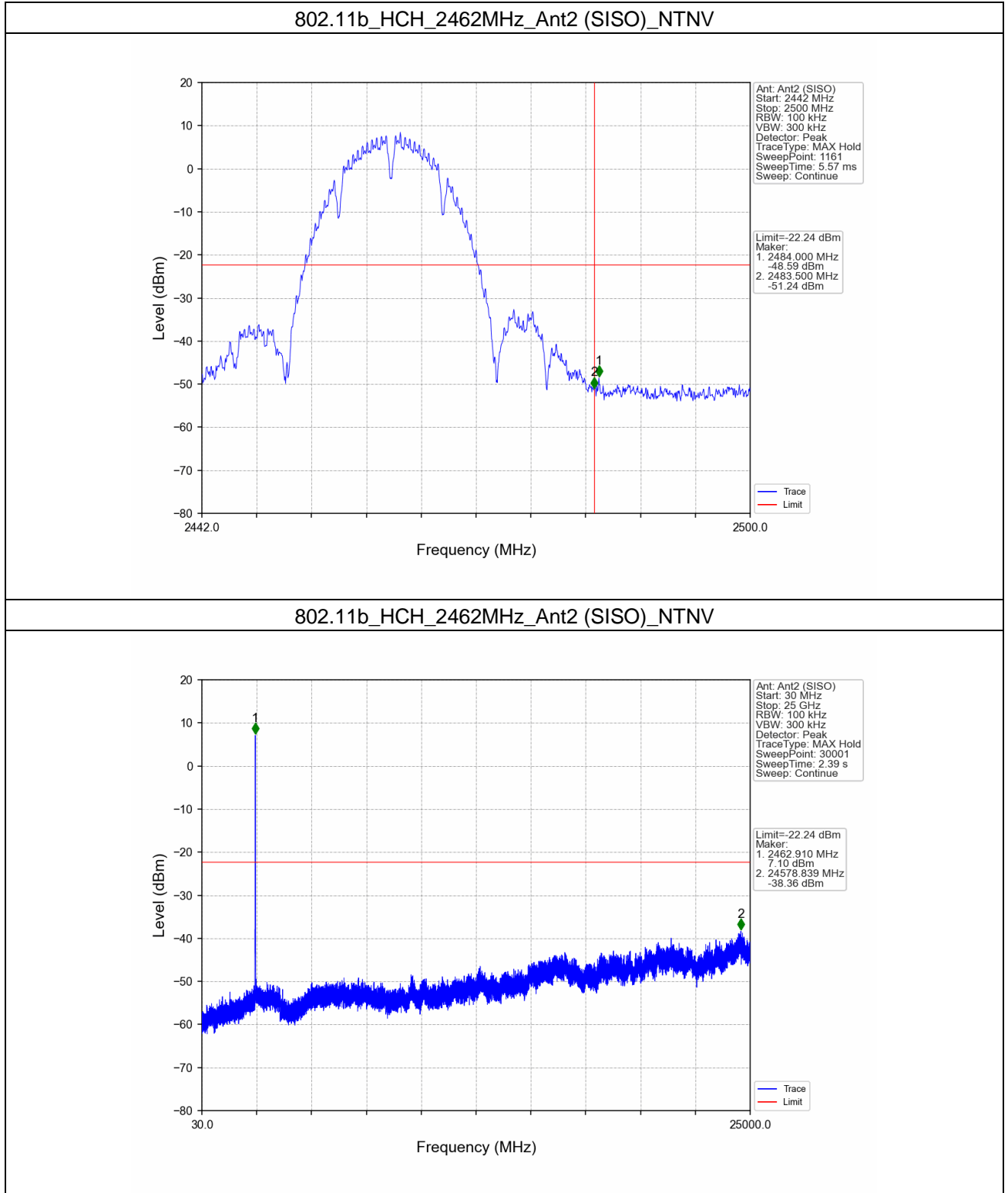
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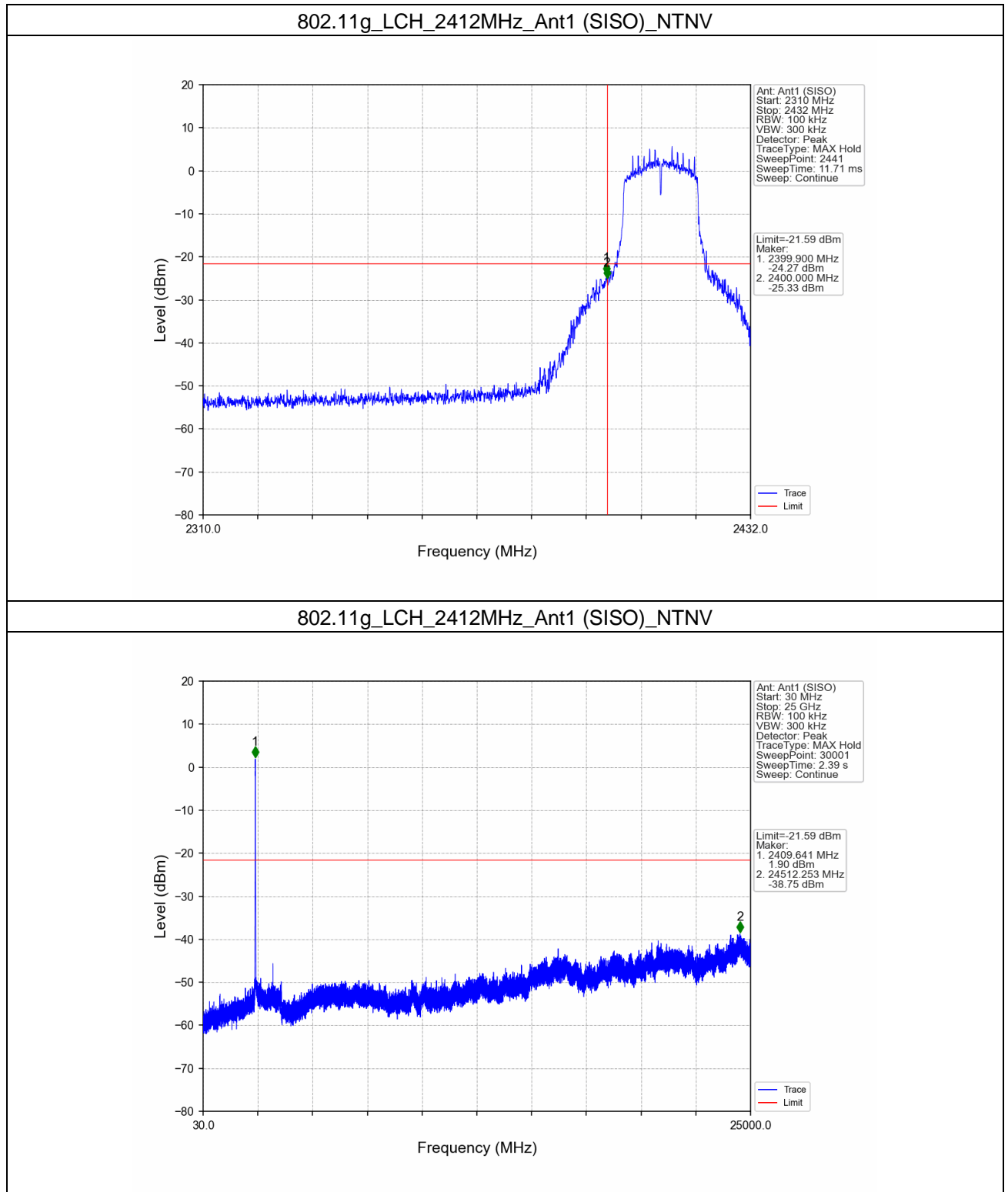
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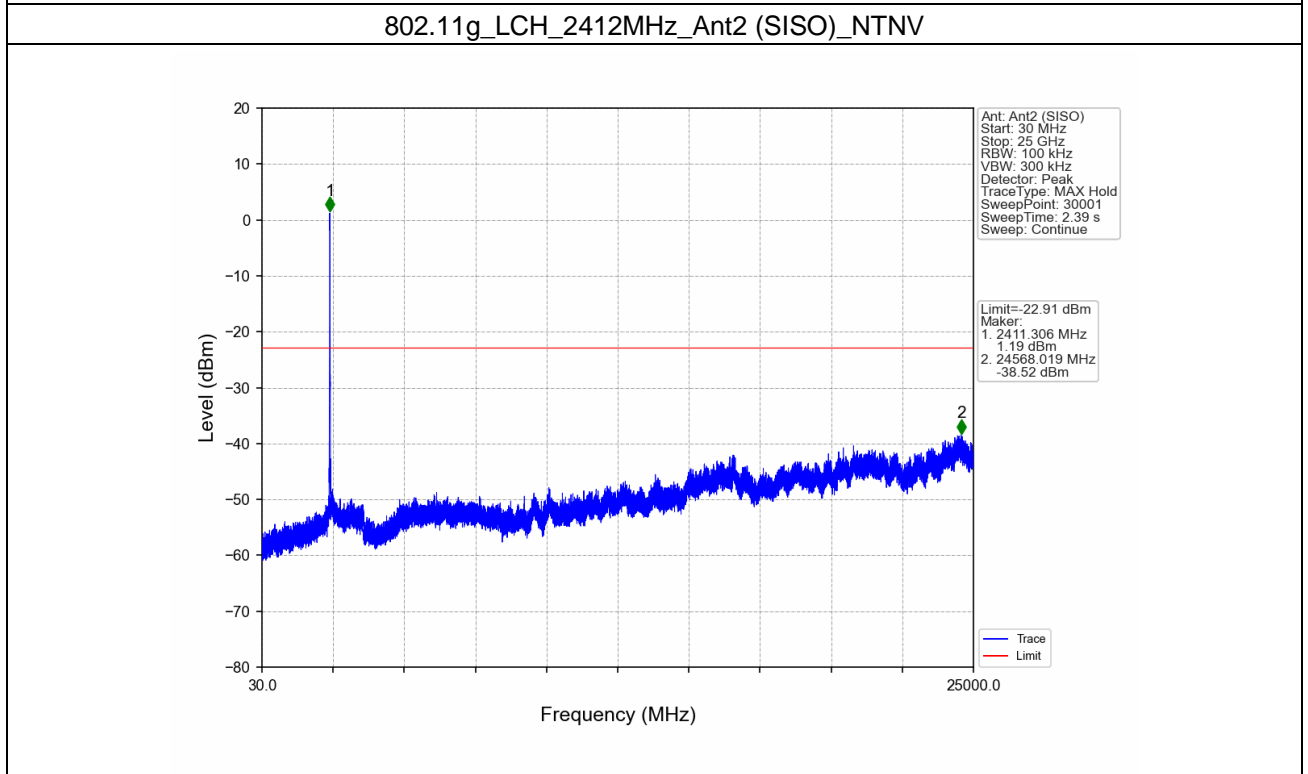
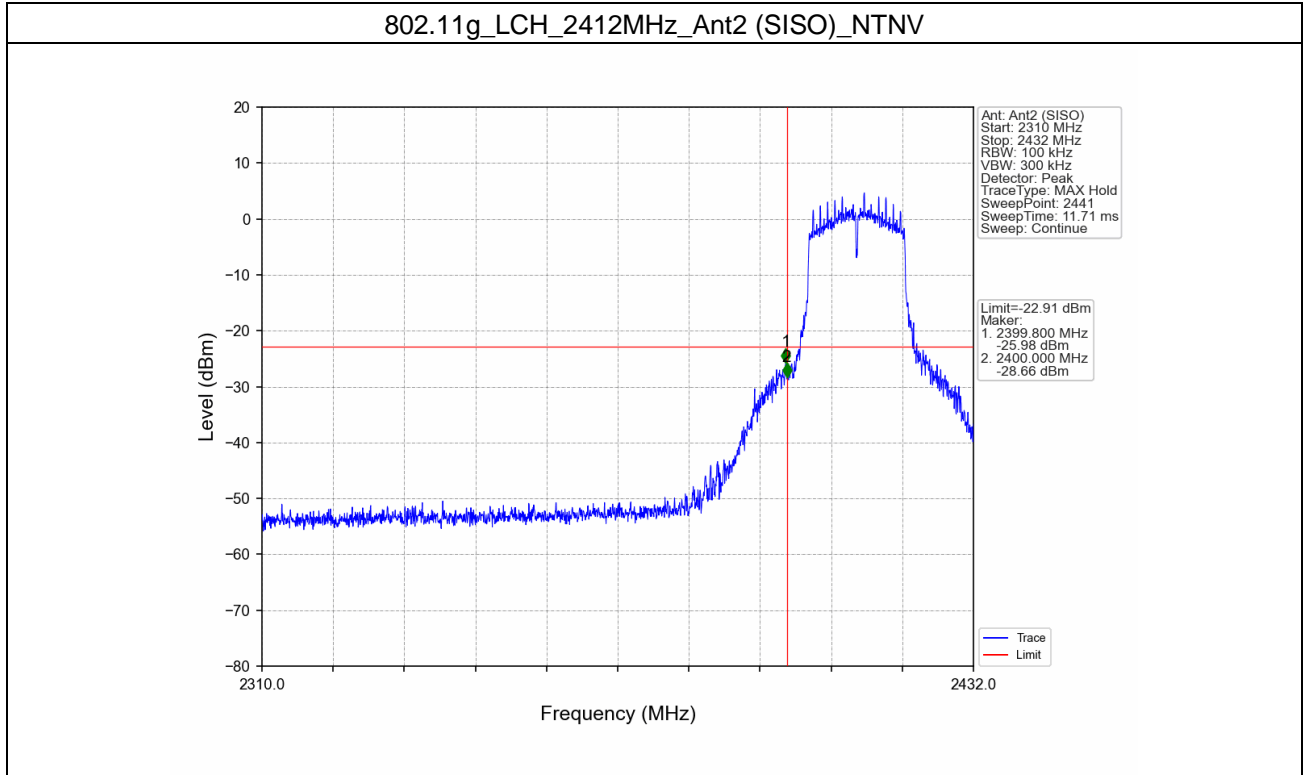


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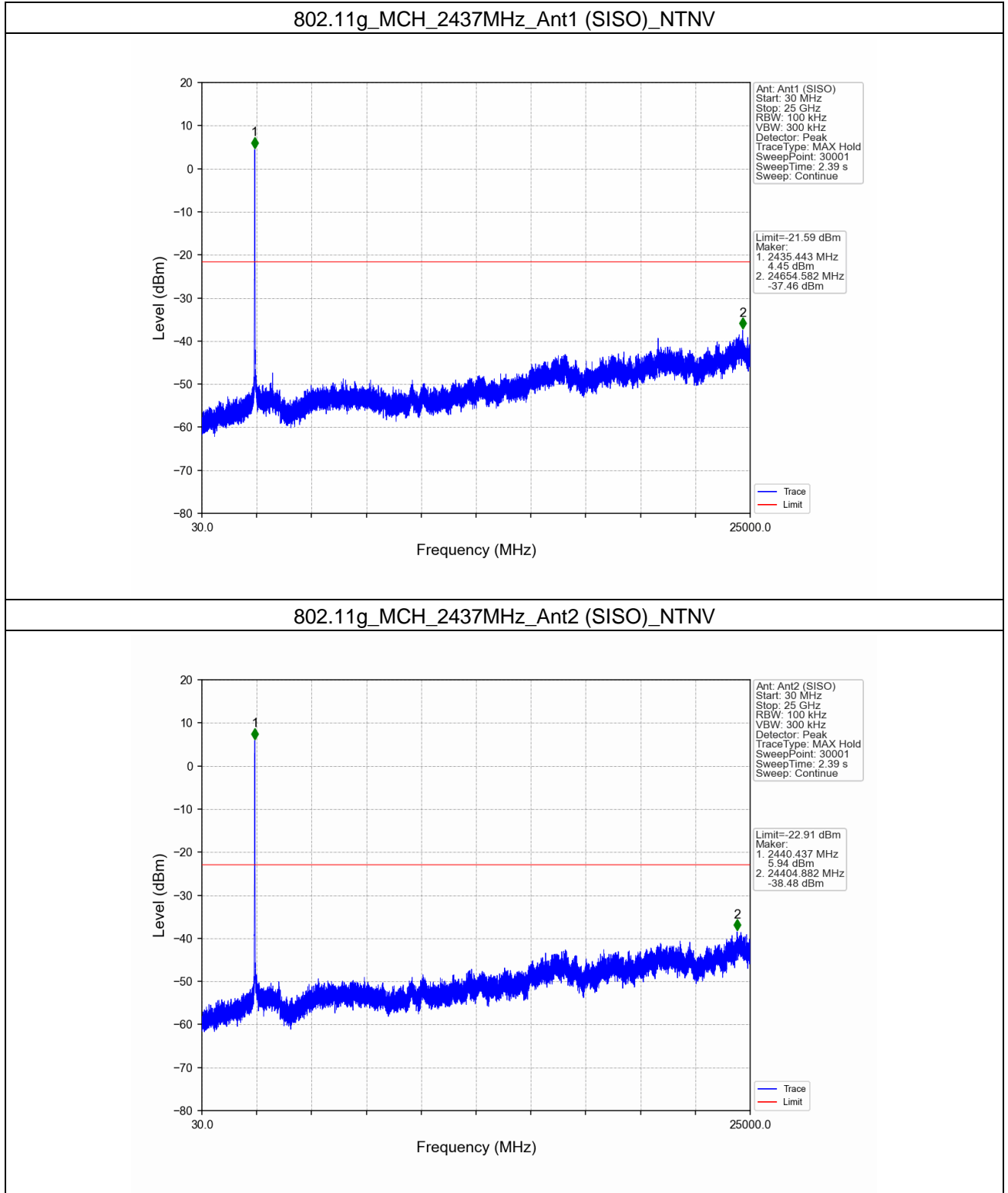


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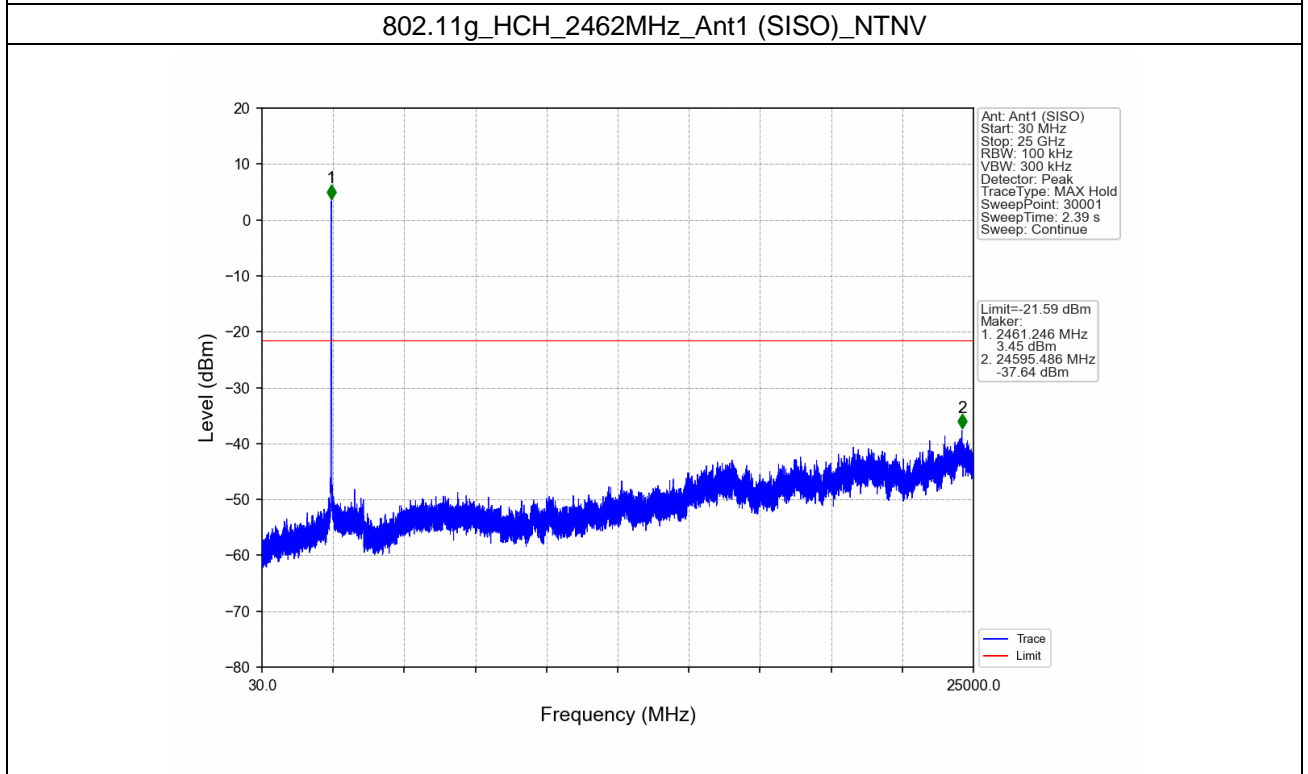
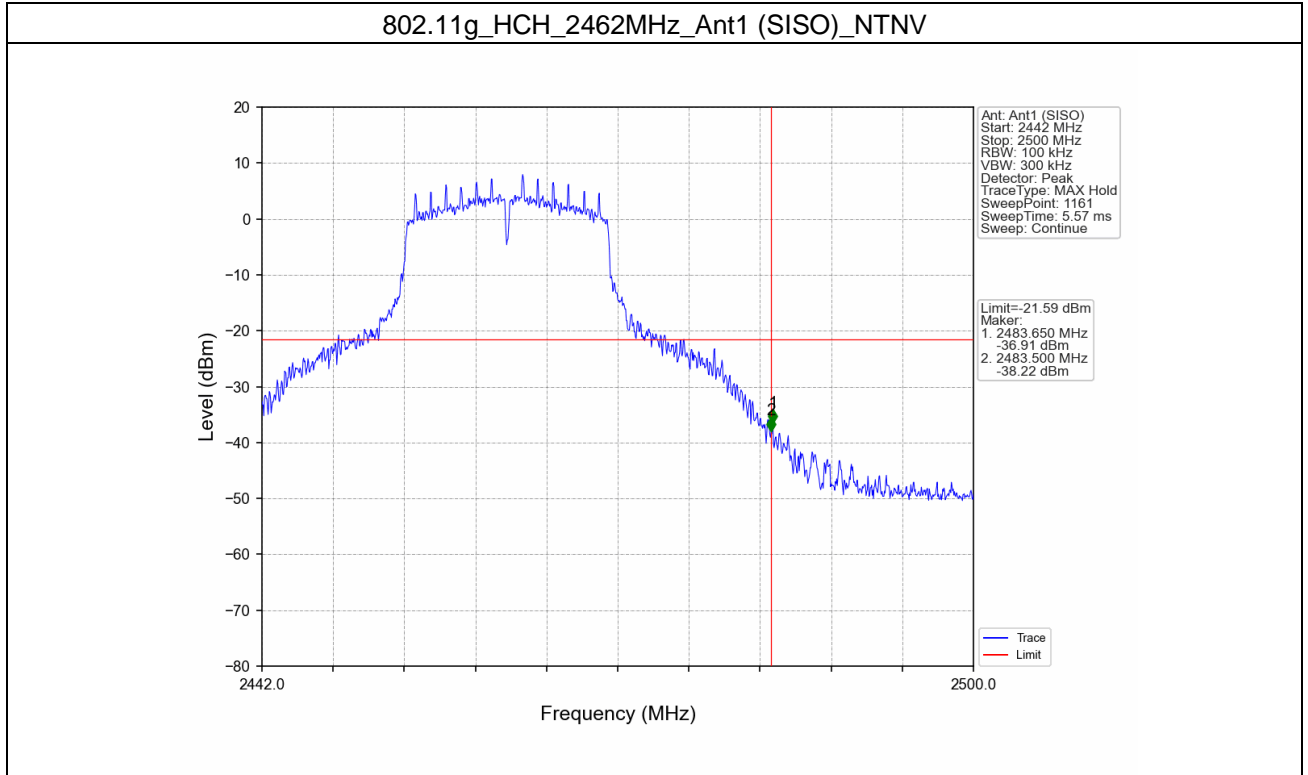
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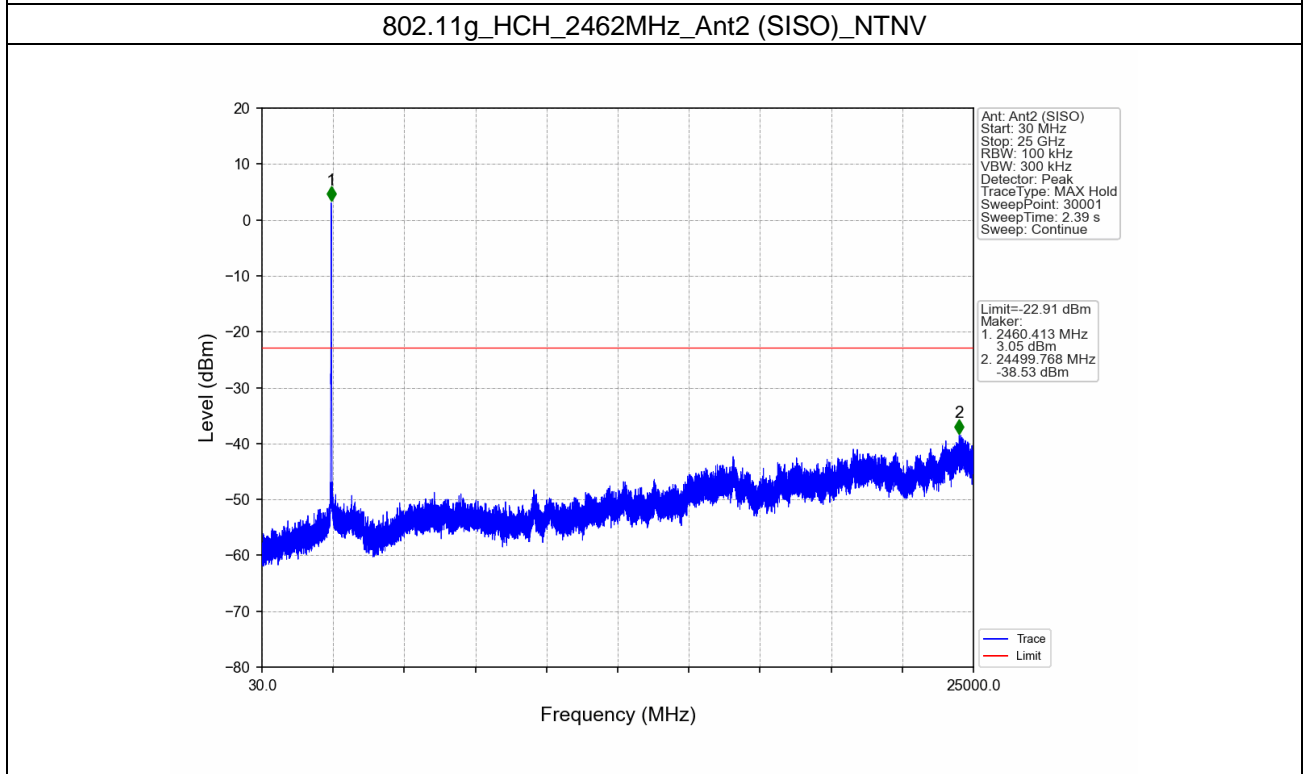
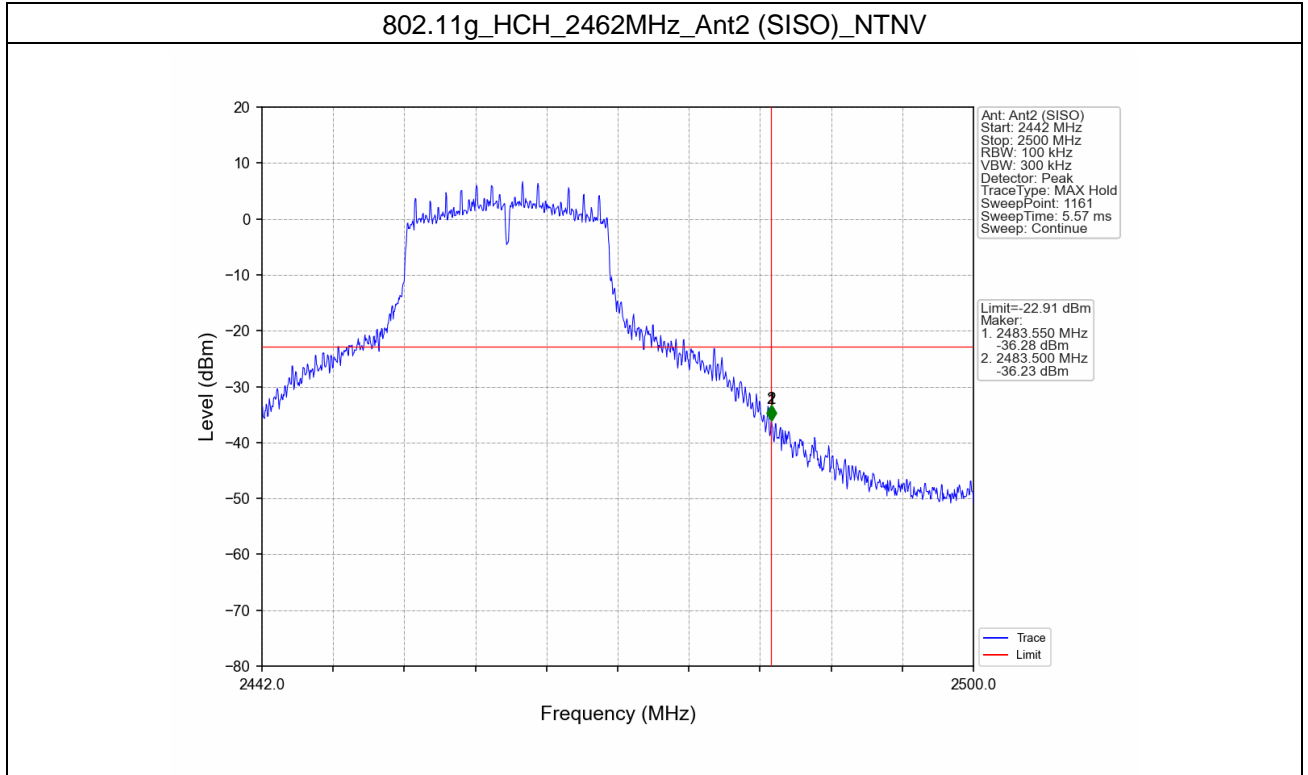


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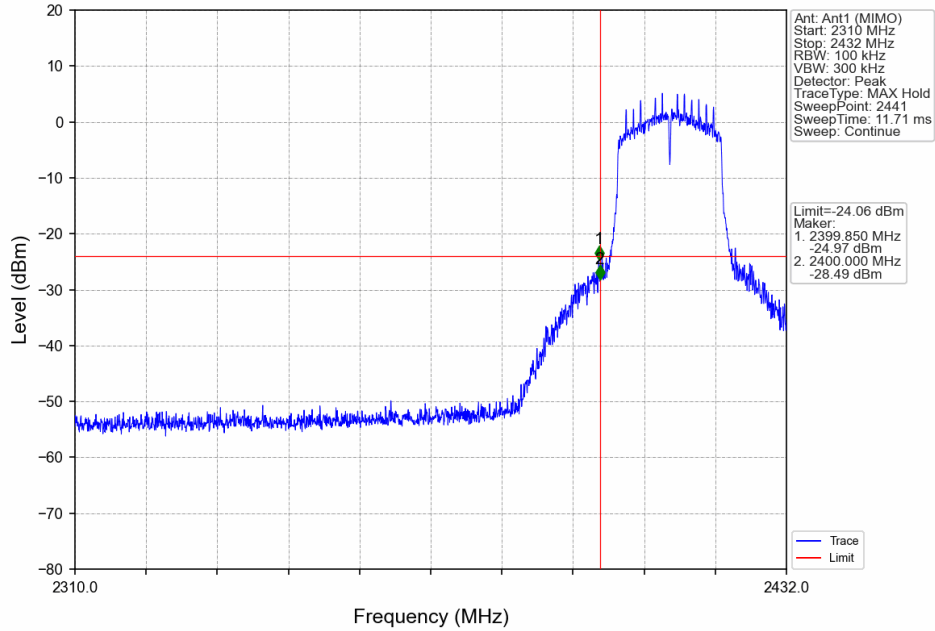
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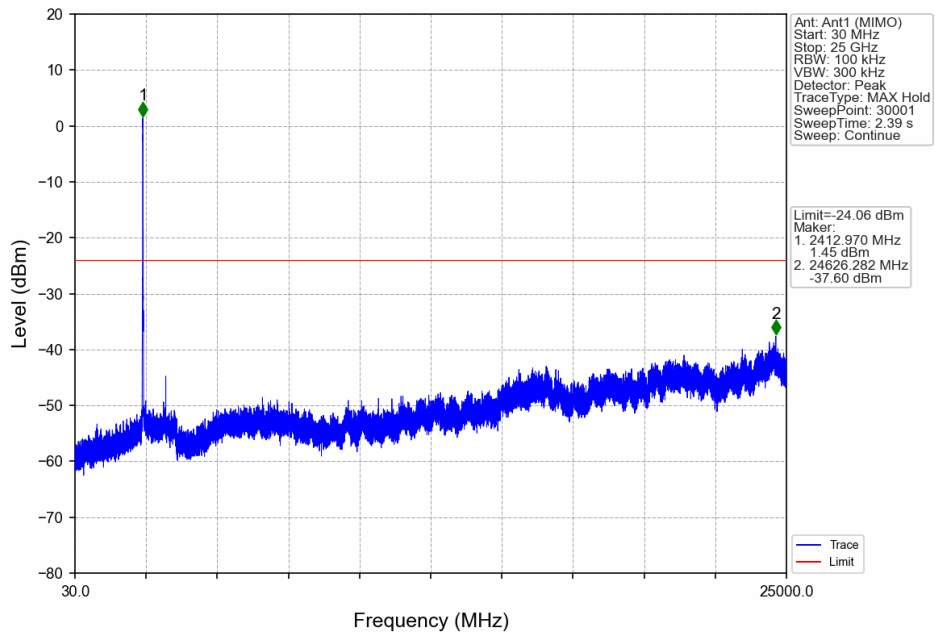


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### 802.11n(HT20)\_LCH\_2412MHz\_Ant1 (MIMO)\_NTNV



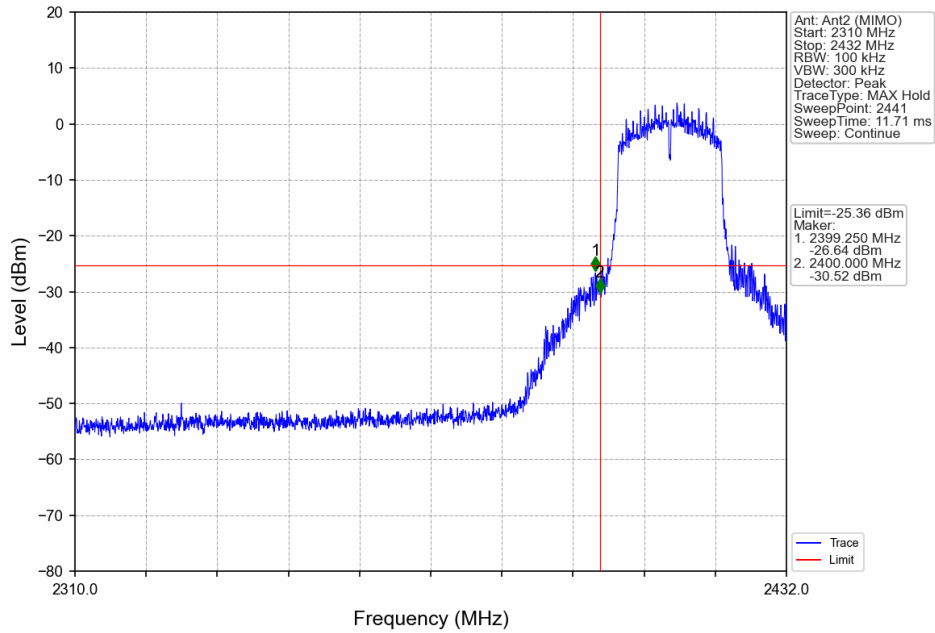
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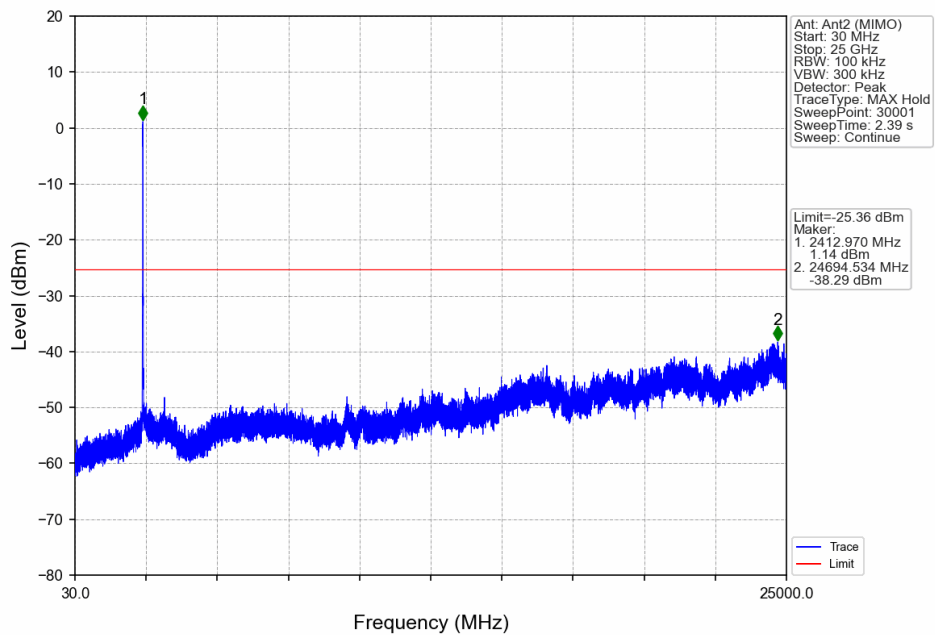
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802.11n(HT20)\_LCH\_2412MHz\_Ant2 (MIMO)\_NTNV



802.11n(HT20)\_LCH\_2412MHz\_Ant2 (MIMO)\_NTNV

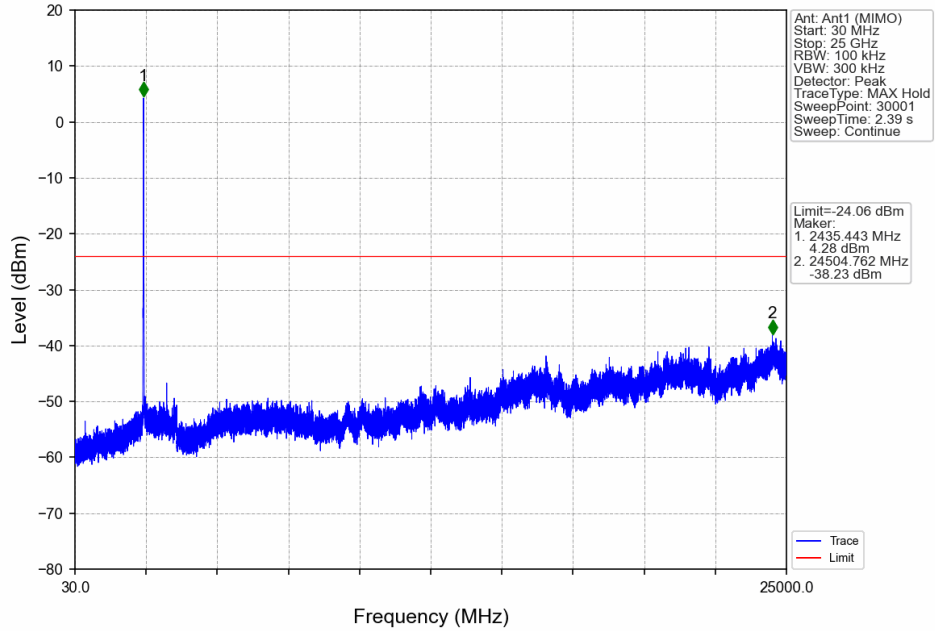


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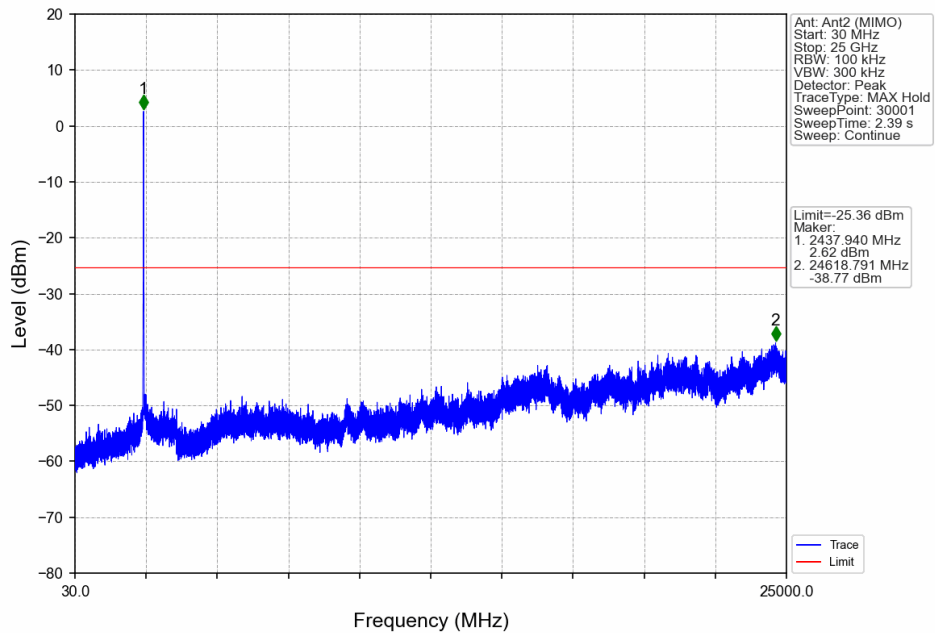
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802.11n(HT20)\_MCH\_2437MHz\_Ant1 (MIMO)\_NTNV

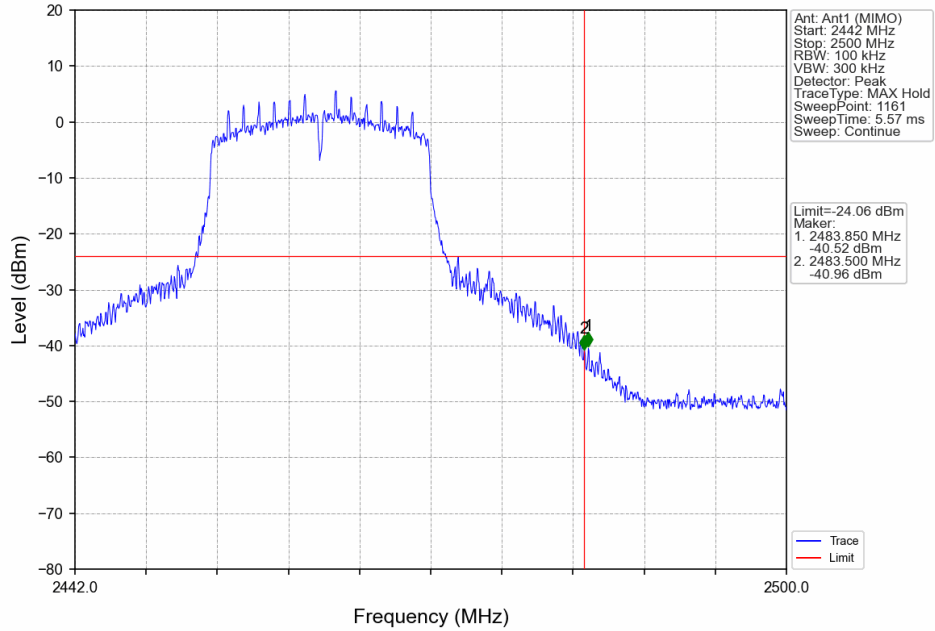


802.11n(HT20)\_MCH\_2437MHz\_Ant2 (MIMO)\_NTNV

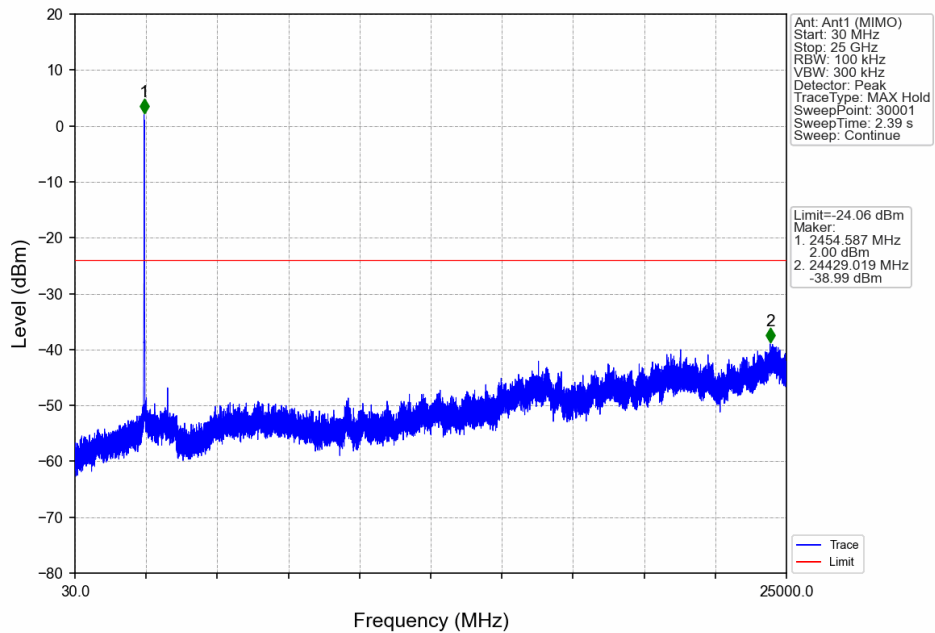


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### 802.11n(HT20)\_HCH\_2462MHz\_Ant1 (MIMO)\_NTNV



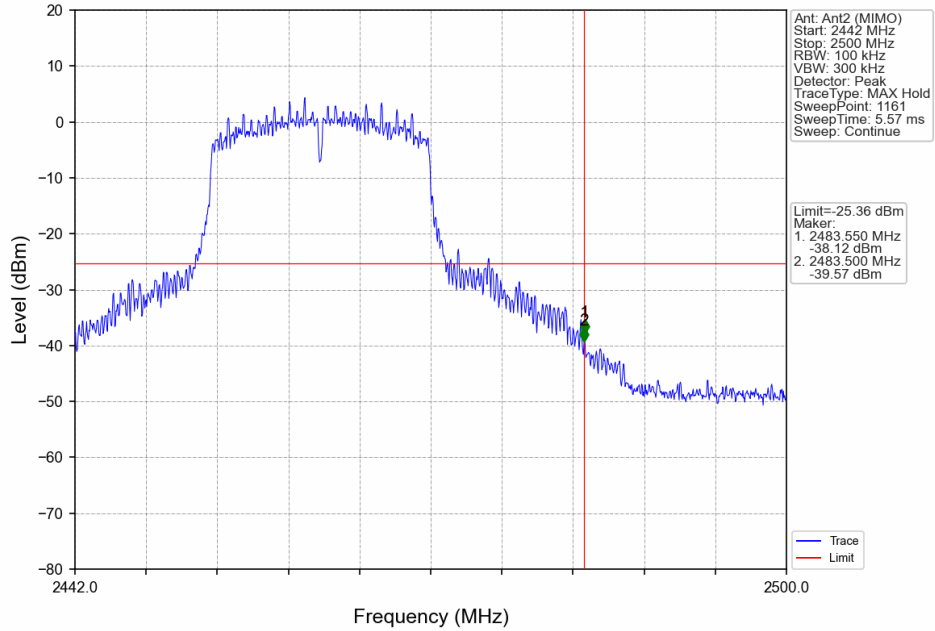
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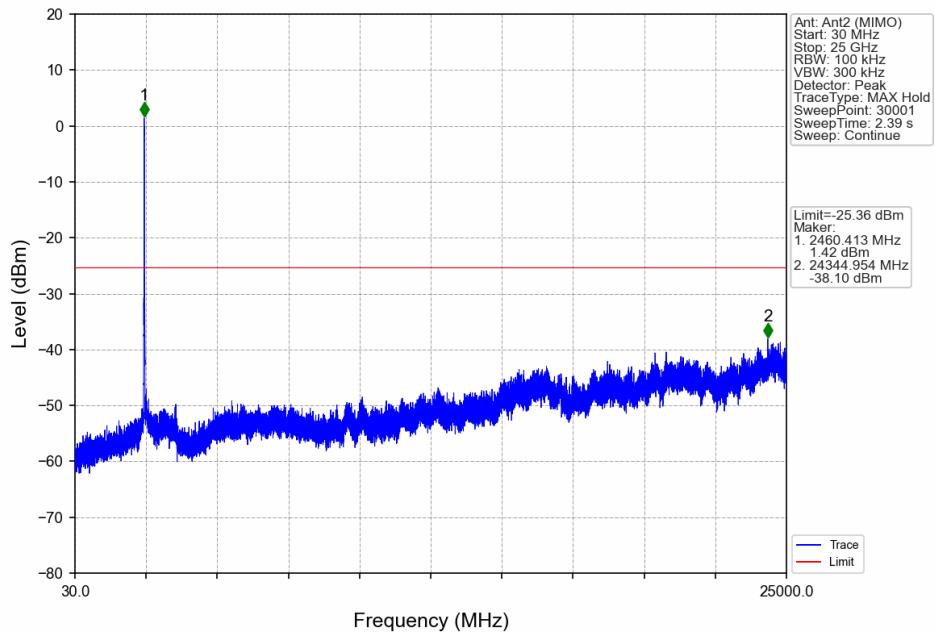
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802.11n(HT20)\_HCH\_2462MHz\_Ant2 (MIMO)\_NTNV



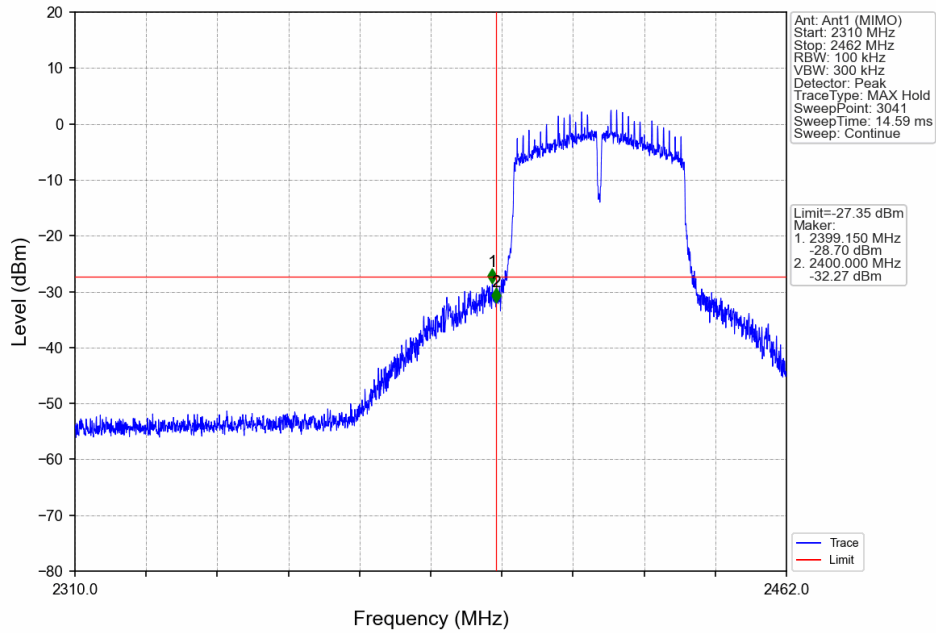
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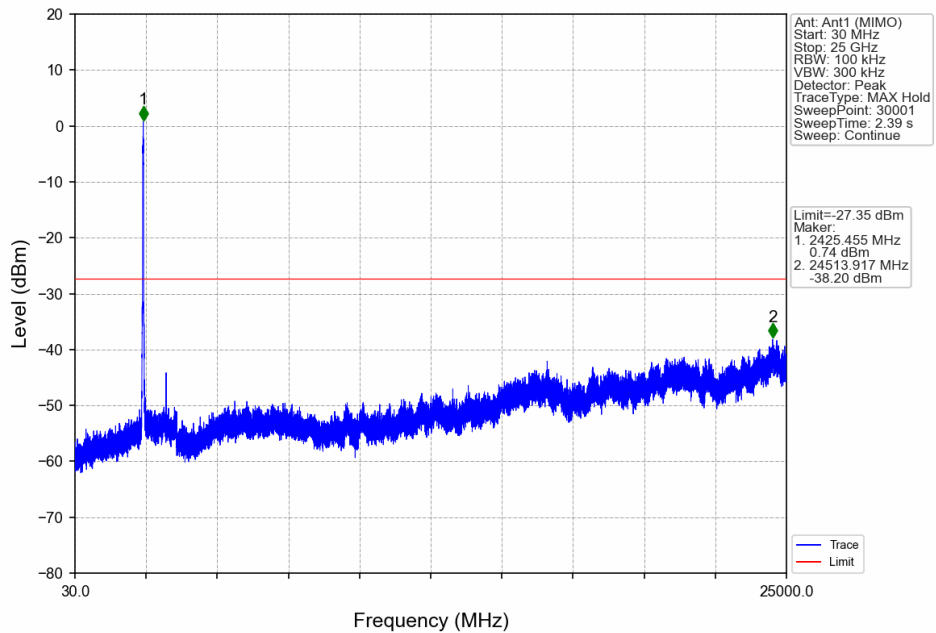
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802.11n(HT40)\_LCH\_2422MHz\_Ant1 (MIMO)\_NTNV



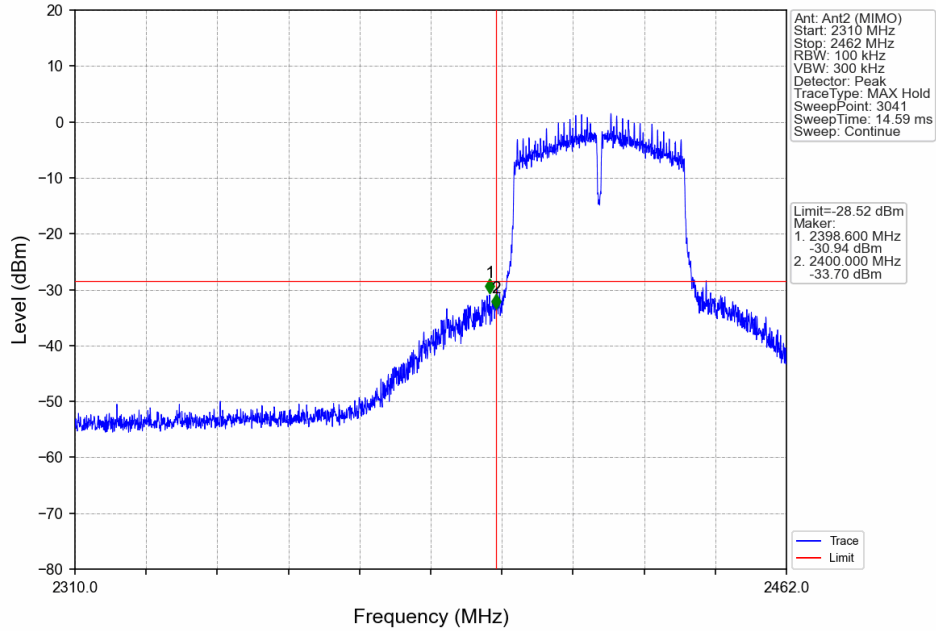
802.11n(HT40)\_LCH\_2422MHz\_Ant1 (MIMO)\_NTNV



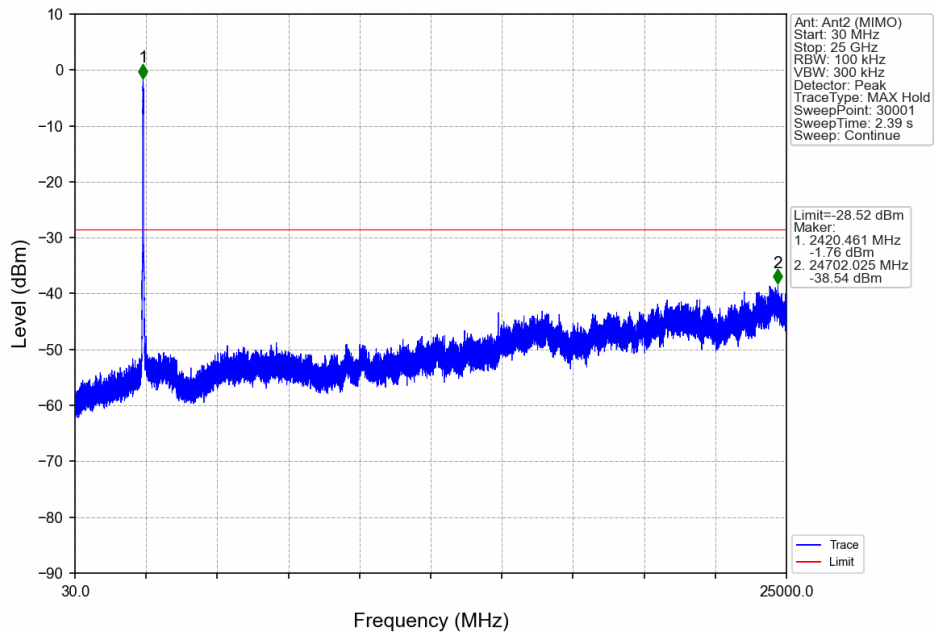
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802.11n(HT40)\_LCH\_2422MHz\_Ant2 (MIMO)\_NTNV



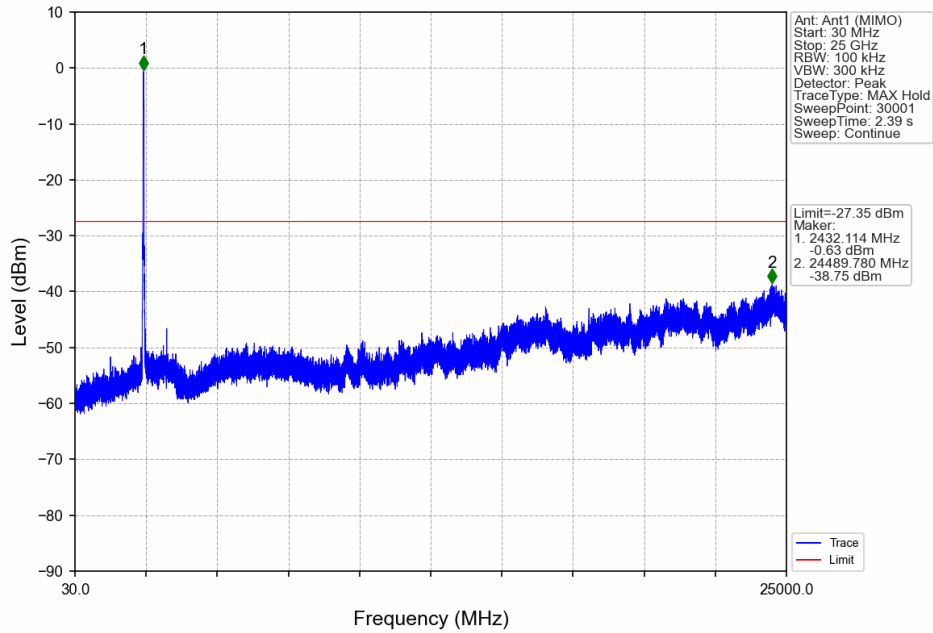
802.11n(HT40)\_LCH\_2422MHz\_Ant2 (MIMO)\_NTNV



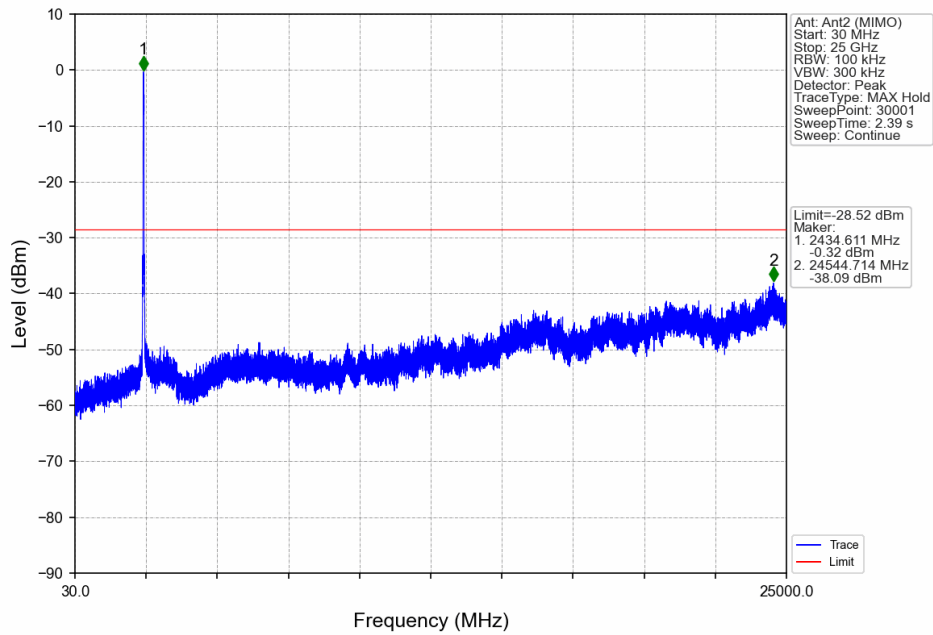
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802.11n(HT40)\_MCH\_2437MHz\_Ant1 (MIMO)\_NTNV

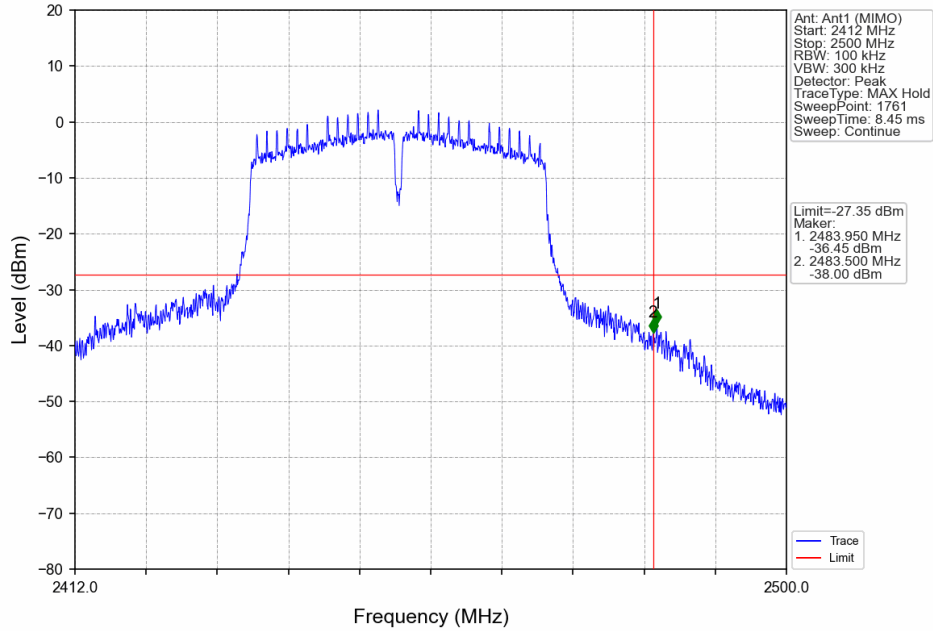


802.11n(HT40)\_MCH\_2437MHz\_Ant2 (MIMO)\_NTNV

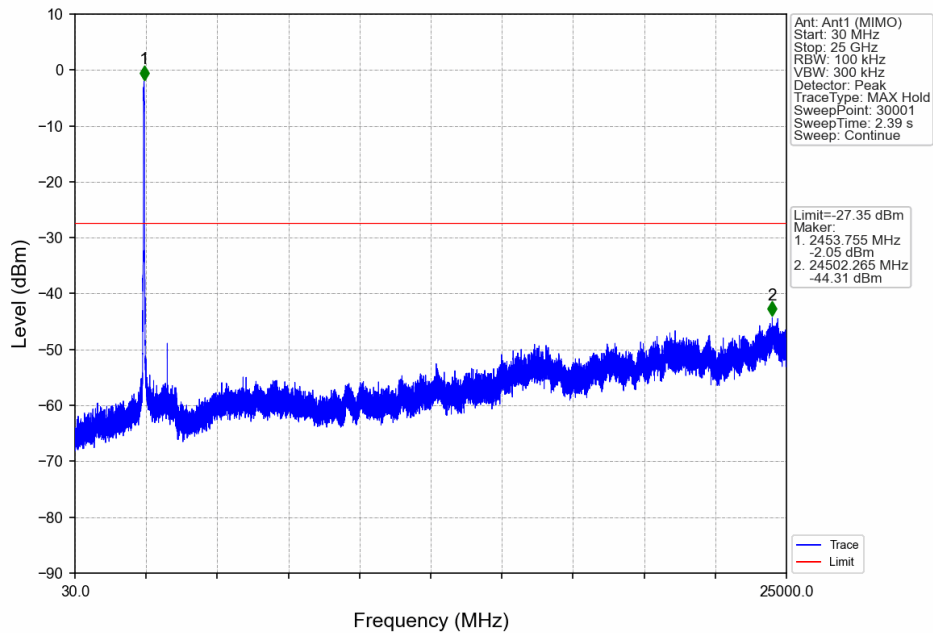


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802.11n(HT40)\_HCH\_2452MHz\_Ant1 (MIMO)\_NTNV

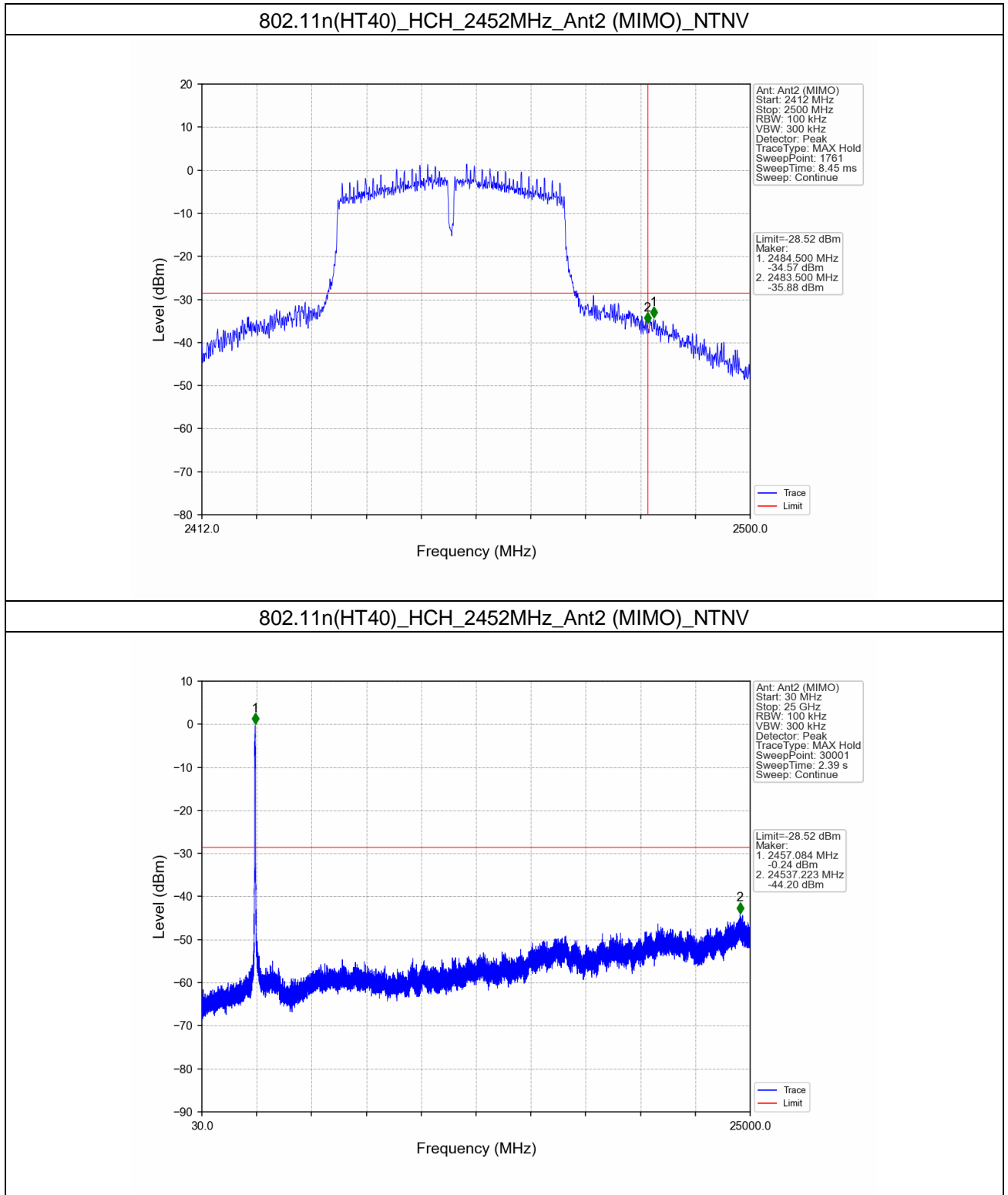


802.11n(HT40)\_HCH\_2452MHz\_Ant1 (MIMO)\_NTNV



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