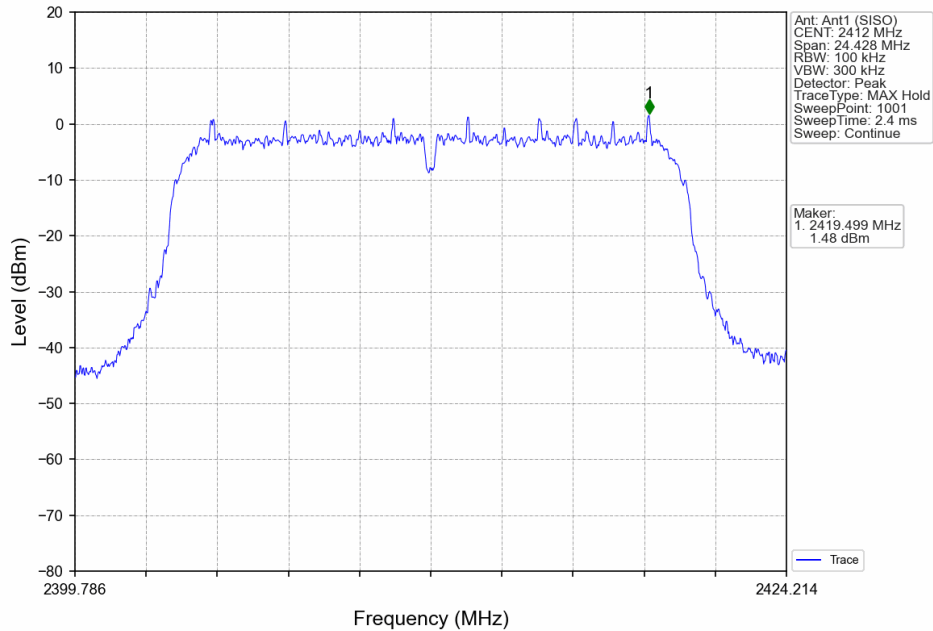
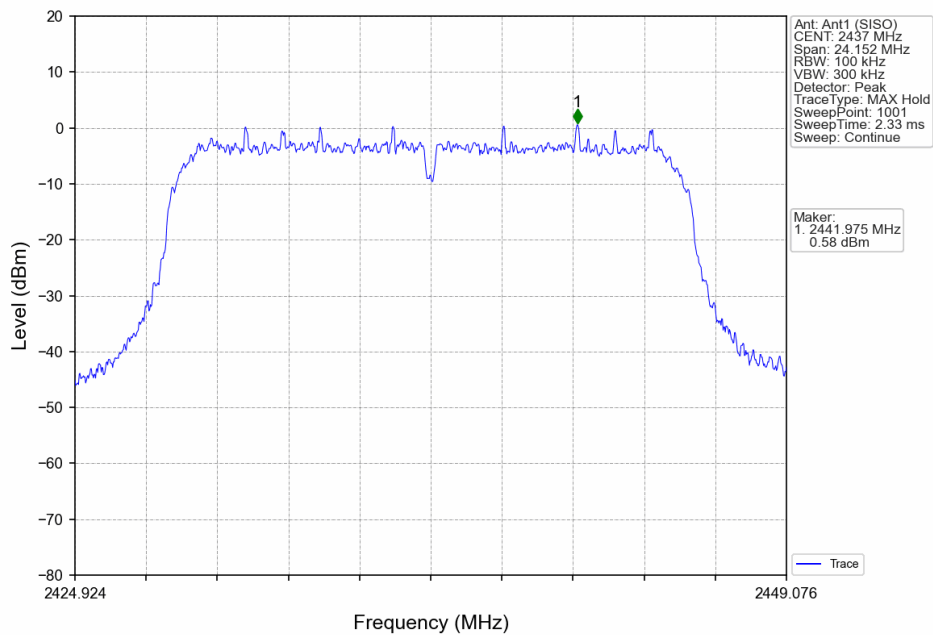


### 802.11n(HT20)\_LCH\_2412MHz\_Ant1 (SISO)\_NTNV



### 802.11n(HT20)\_MCH\_2437MHz\_Ant1 (SISO)\_NTNV



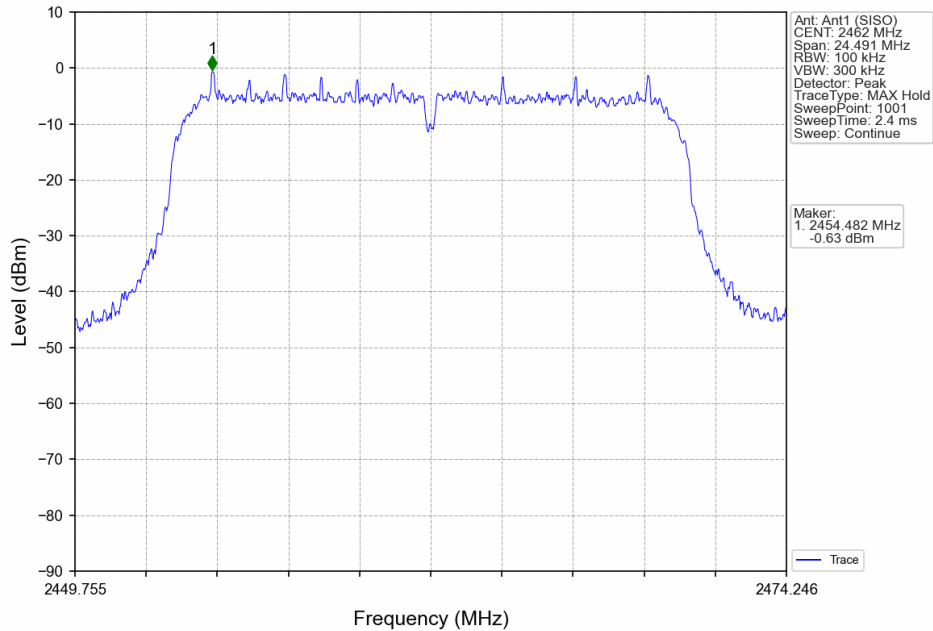
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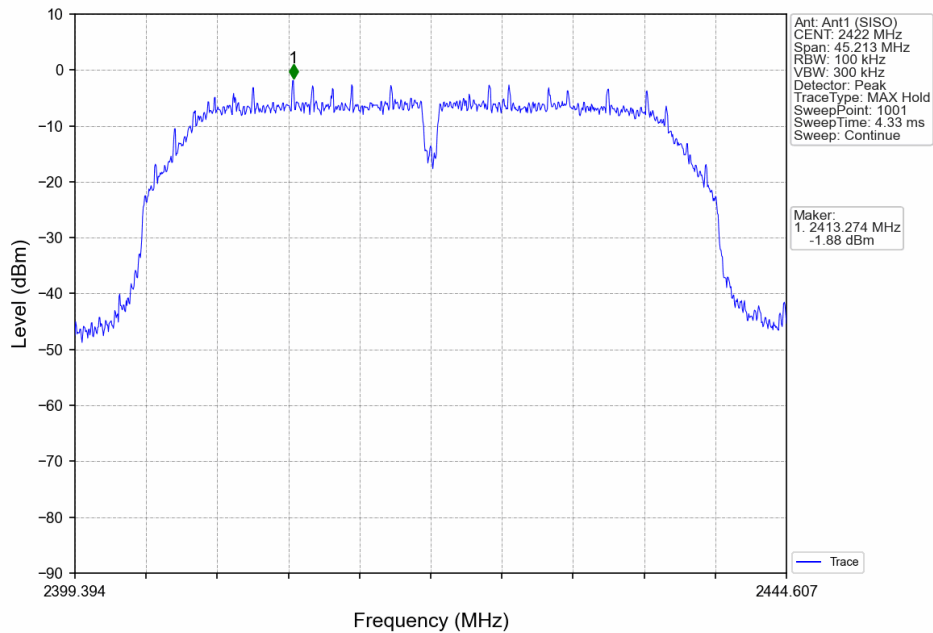
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802.11n(HT20)\_HCH\_2462MHz\_Ant1 (SISO)\_NTNV



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



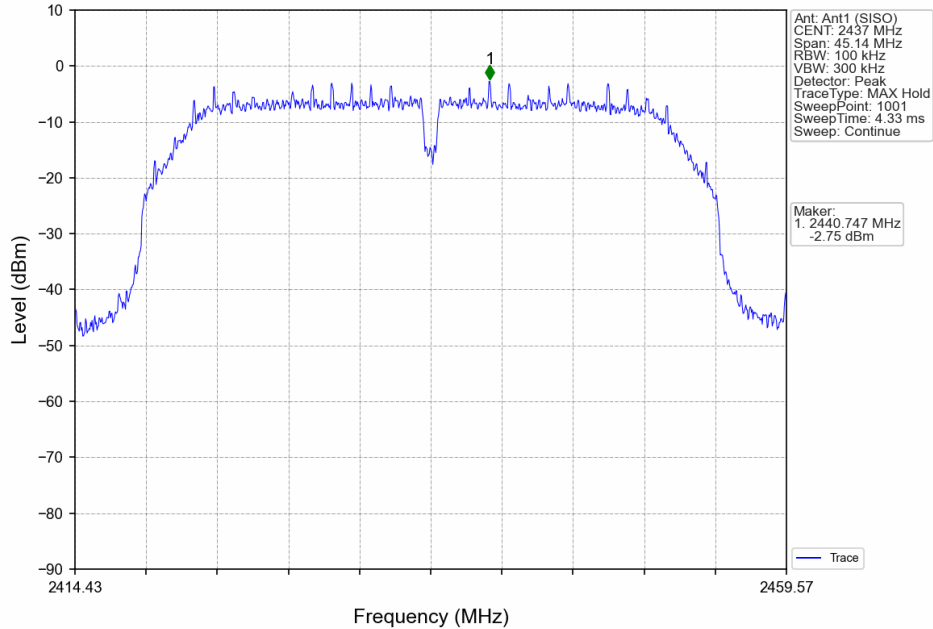
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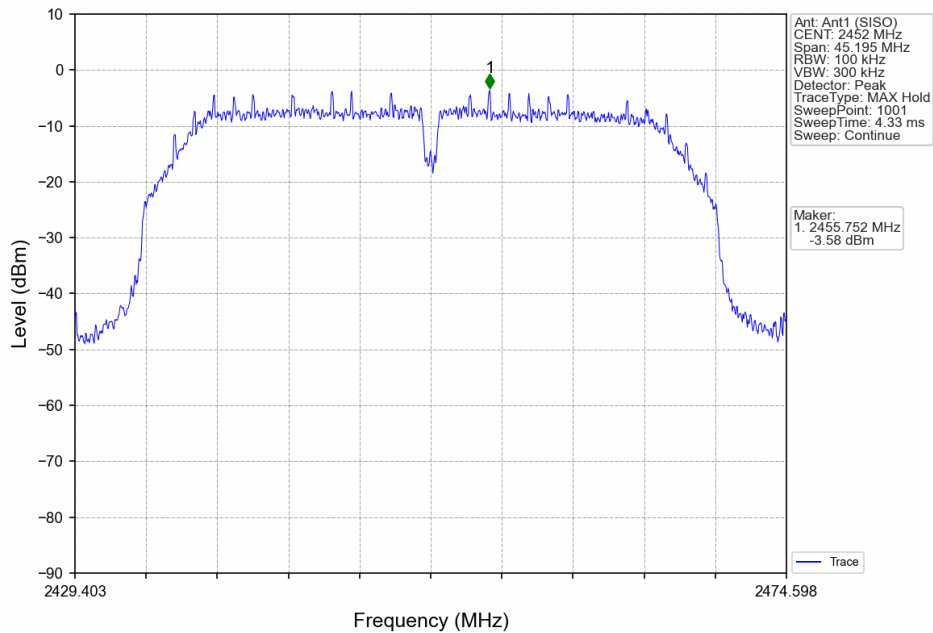
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802.11n(HT40)\_MCH\_2437MHz\_Ant1 (SISO)\_NTNV



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



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SZEMC-TRF-01 Rev. A/1

Report No.: SZCR240600214003

Page: 127 of 137

## 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   | 7.69                     | -22.31      | Pass    |
|                |         | 2437            | 1   | 7.69                     | -22.31      | Pass    |
|                |         | 2462            | 1   | 7.69                     | -22.31      | Pass    |
| 802.11g        | SISO    | 2412            | 1   | 2.57                     | -27.43      | Pass    |
|                |         | 2437            | 1   | 2.57                     | -27.43      | Pass    |
|                |         | 2462            | 1   | 2.57                     | -27.43      | Pass    |
| 802.11n (HT20) | SISO    | 2412            | 1   | 1.48                     | -28.52      | Pass    |
|                |         | 2437            | 1   | 1.48                     | -28.52      | Pass    |
|                |         | 2462            | 1   | 1.48                     | -28.52      | Pass    |
| 802.11n (HT40) | SISO    | 2422            | 1   | -1.88                    | -31.88      | Pass    |
|                |         | 2437            | 1   | -1.88                    | -31.88      | Pass    |
|                |         | 2452            | 1   | -1.88                    | -31.88      | Pass    |

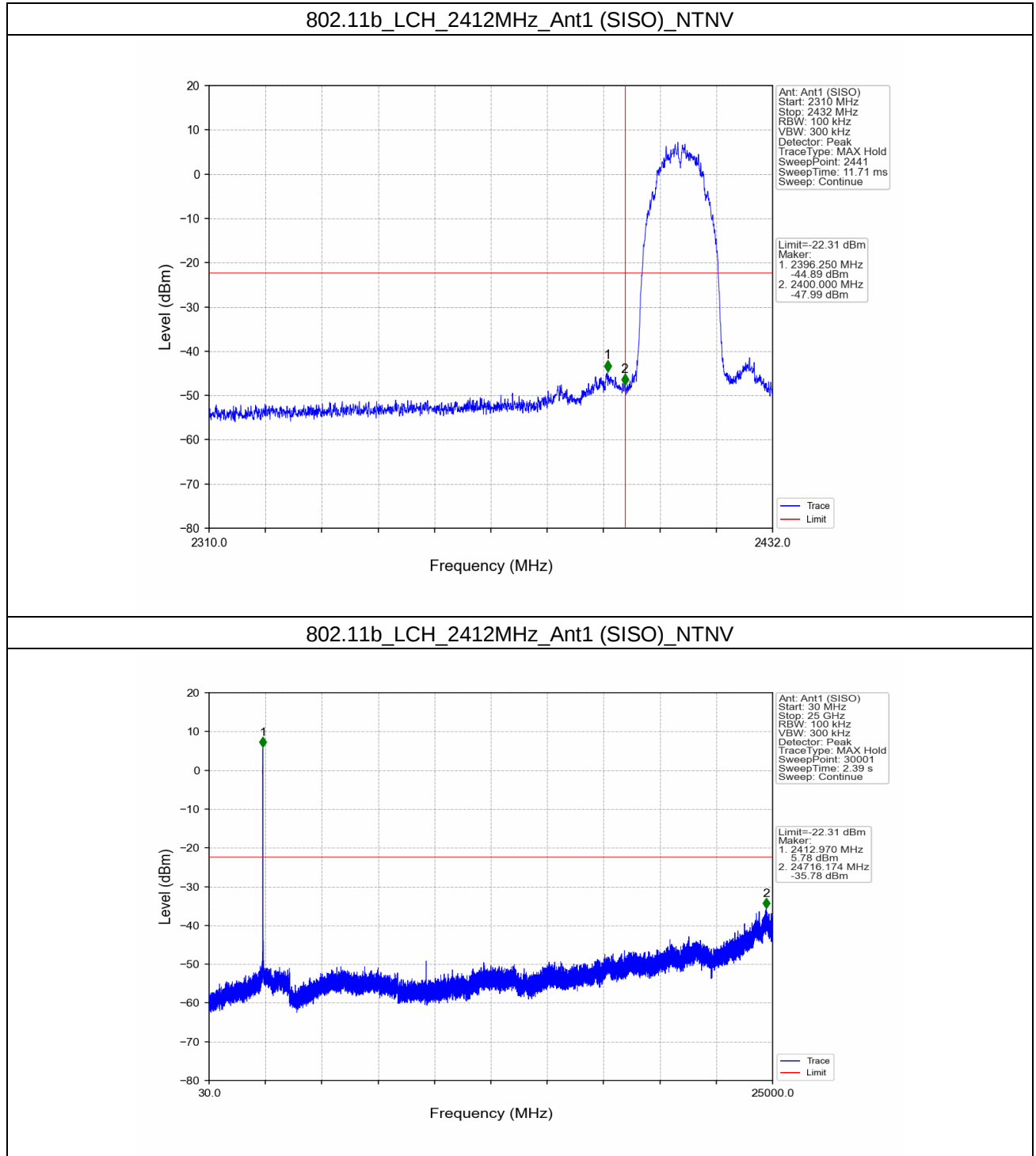


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### 5.2.2 Test Graph



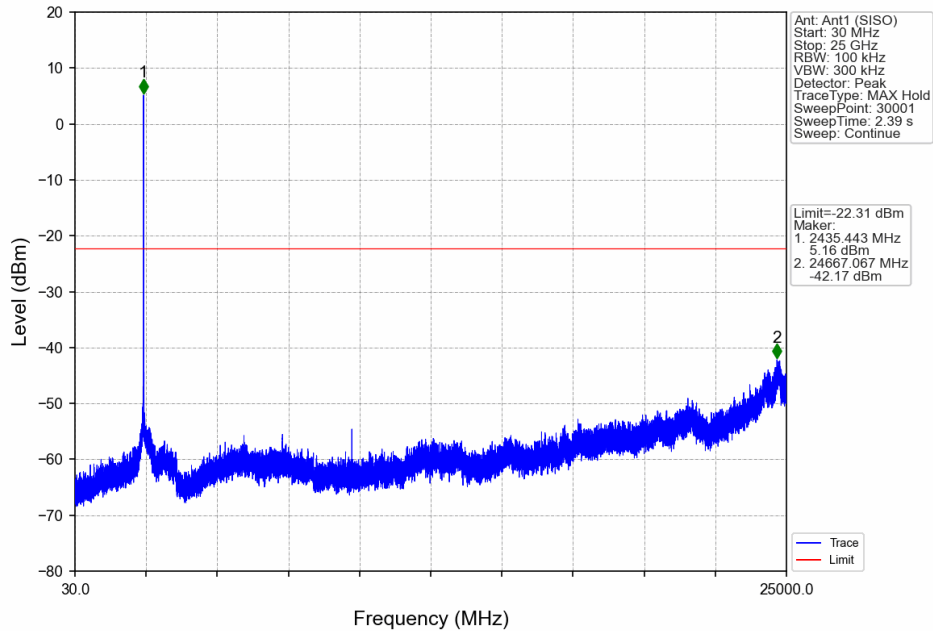
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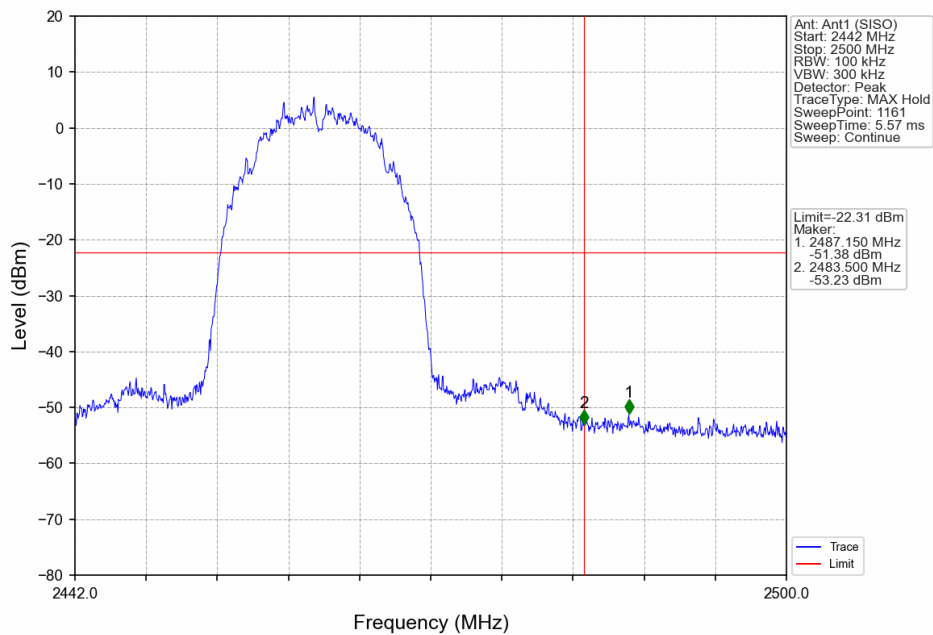
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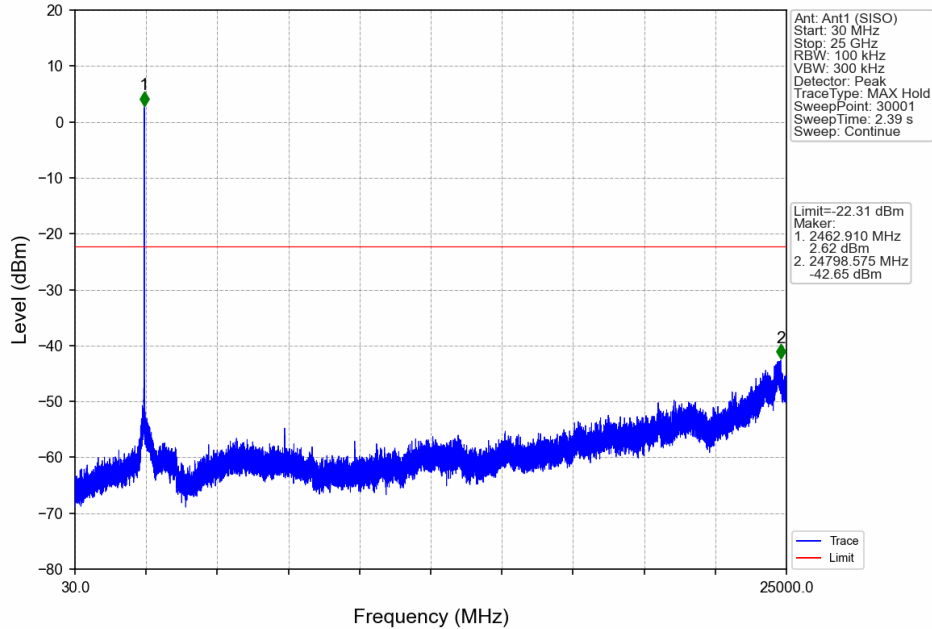
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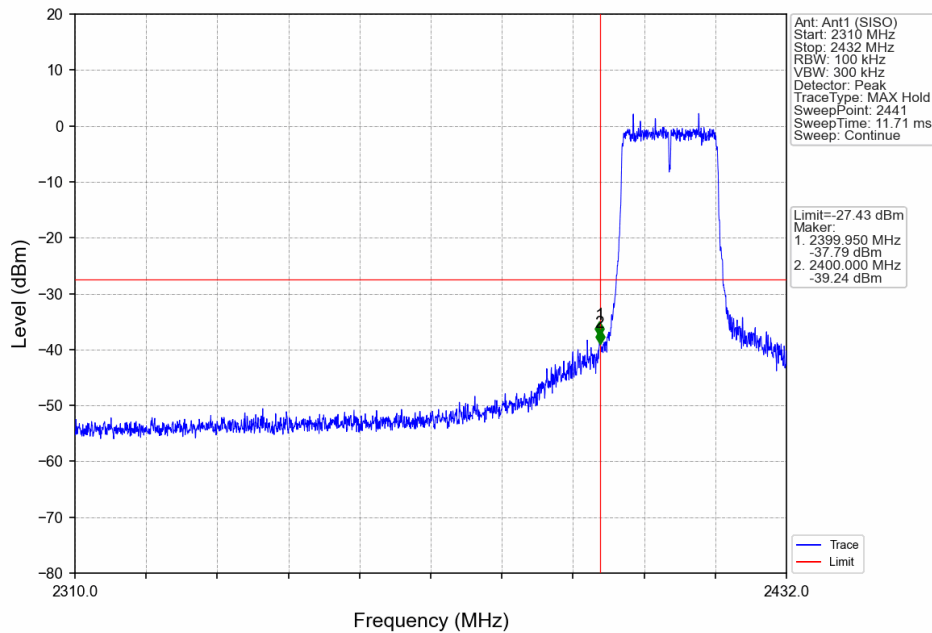
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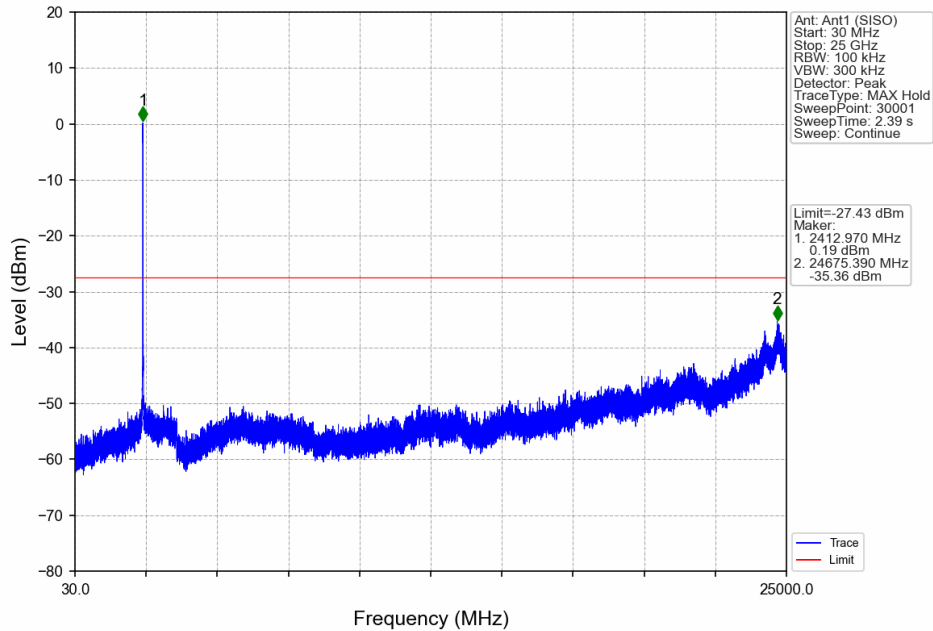
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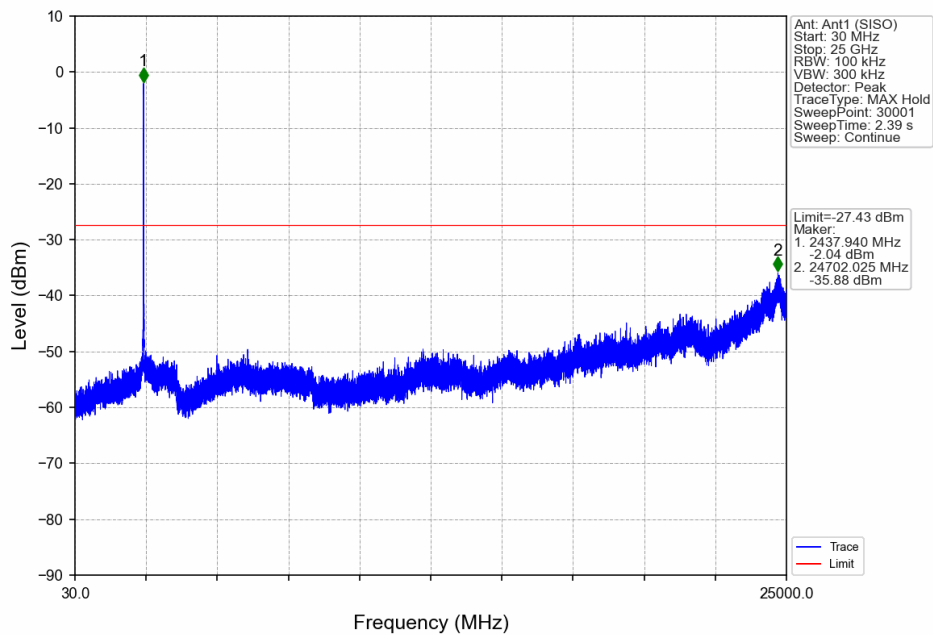
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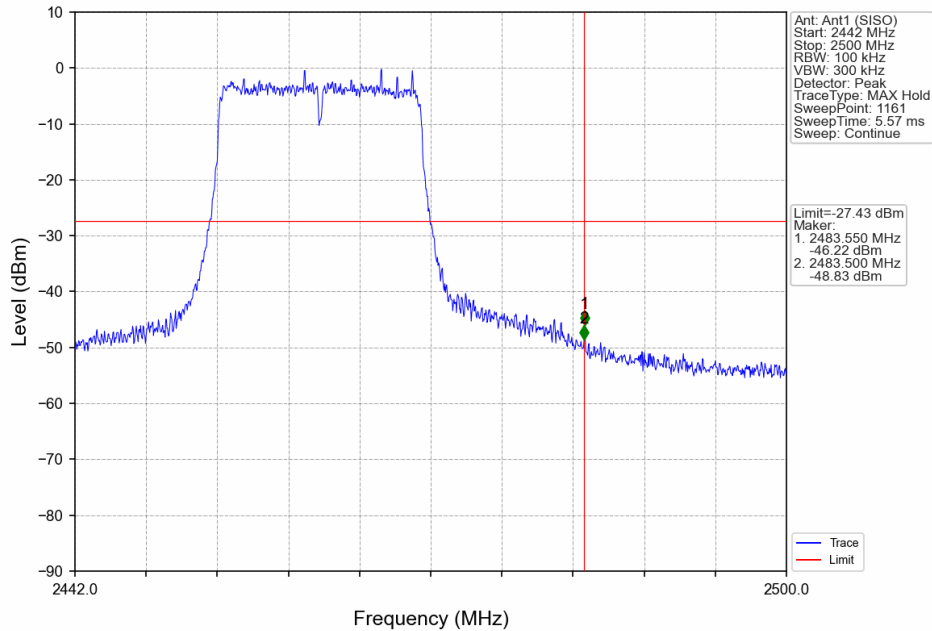
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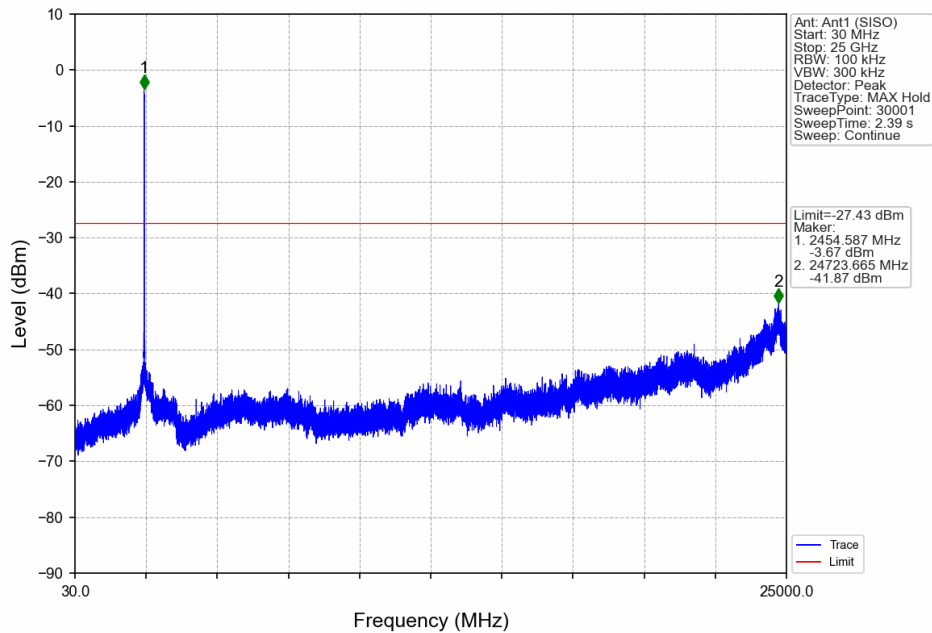
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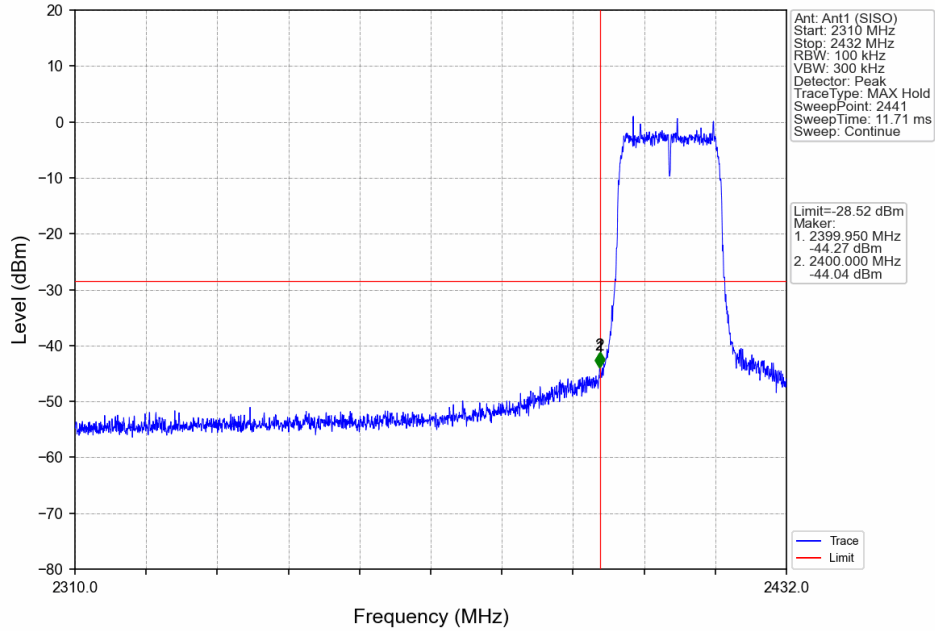
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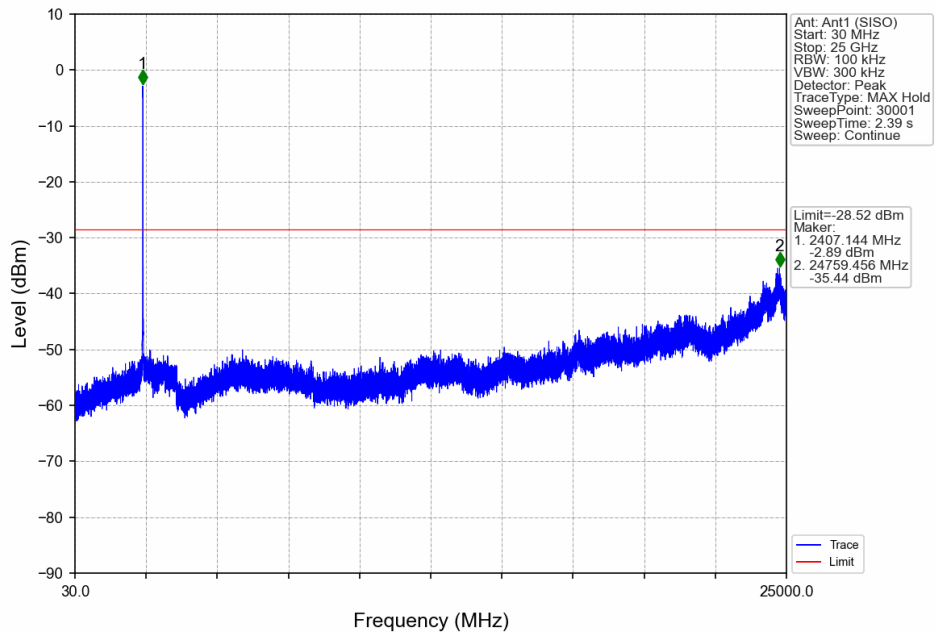
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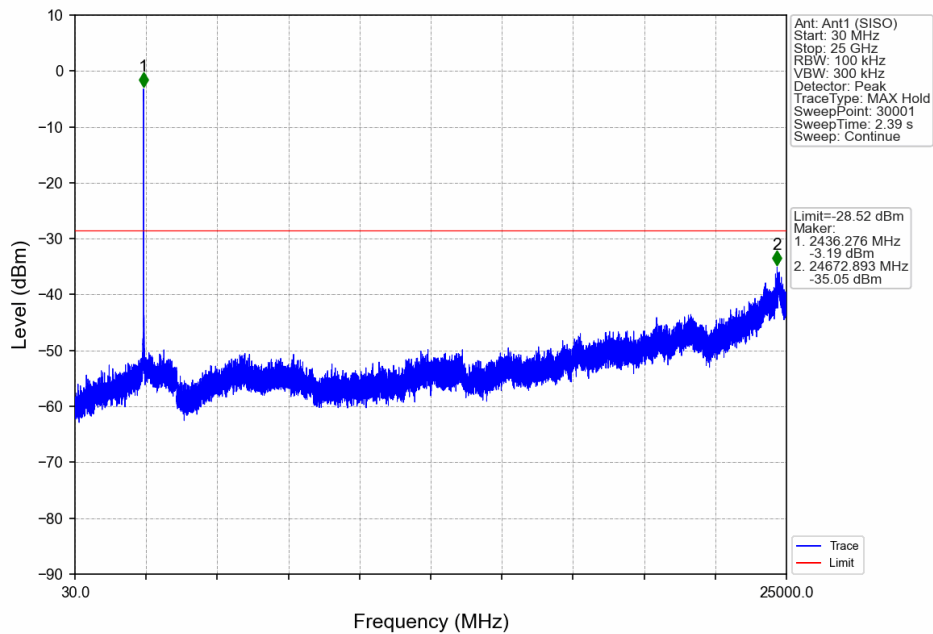
802.11n(HT20)\_LCH\_2412MHz\_Ant1 (SISO)\_NTNV



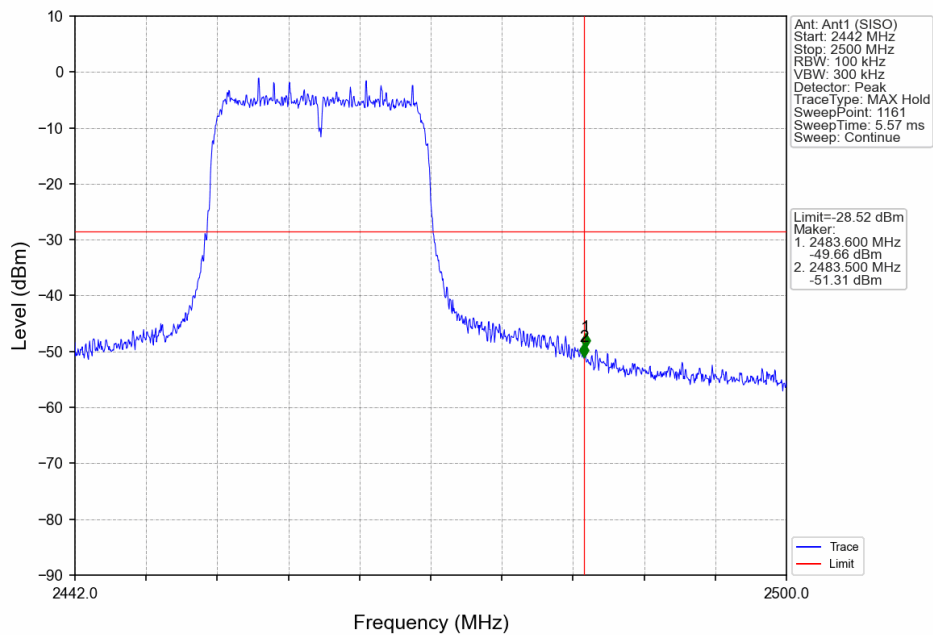
802.11n(HT20)\_LCH\_2412MHz\_Ant1 (SISO)\_NTNV



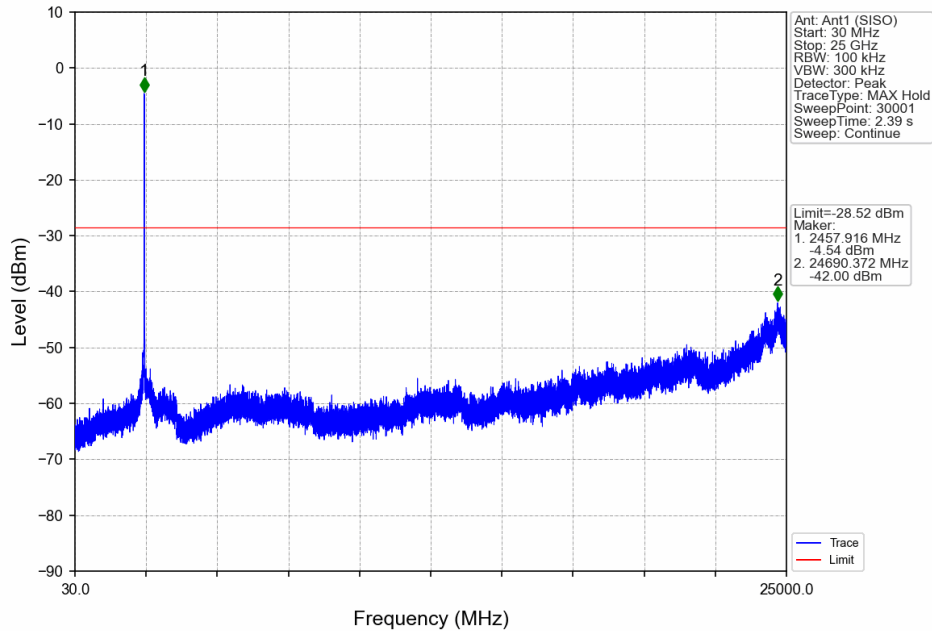
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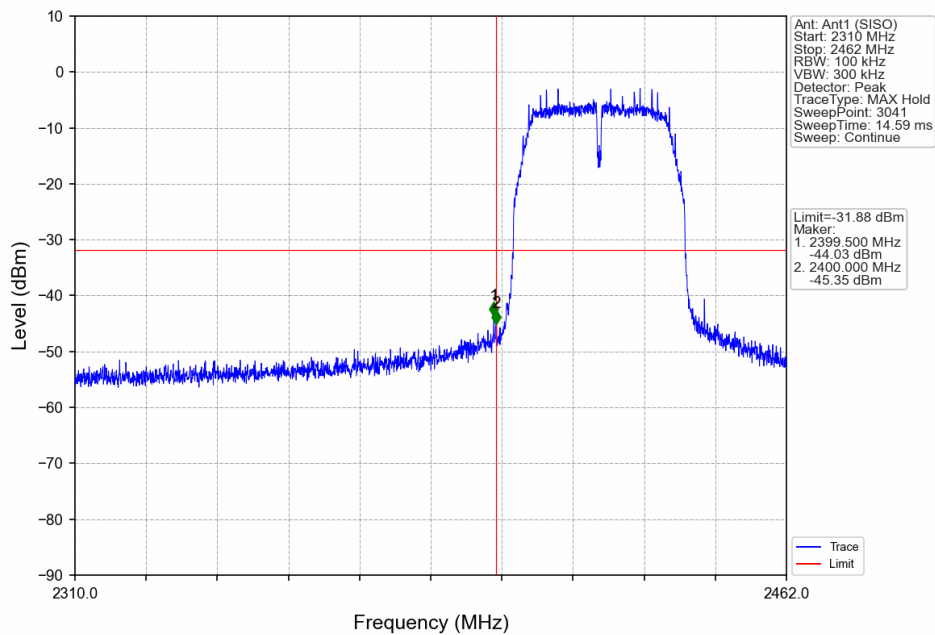
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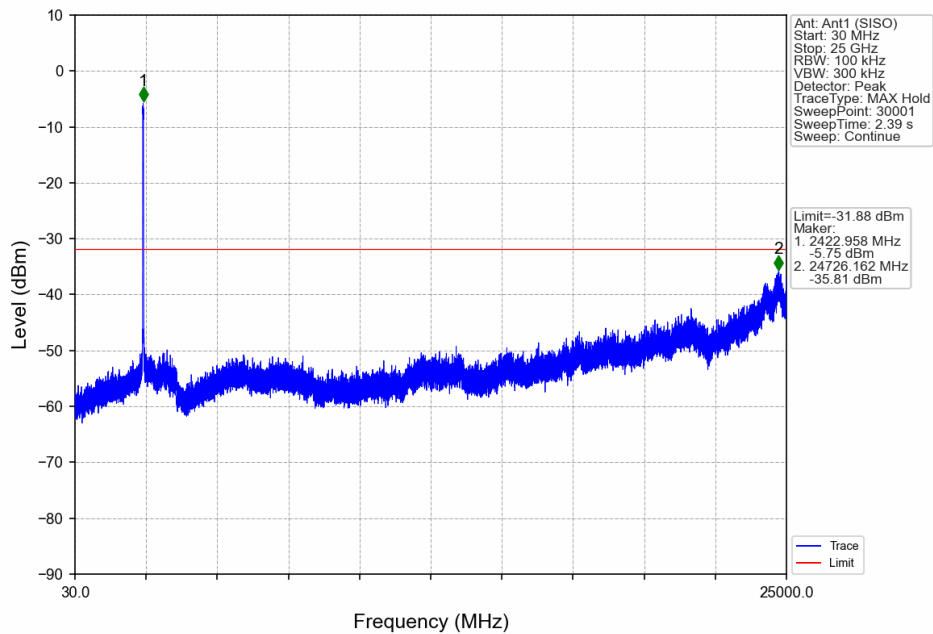
802.11n(HT20)\_HCH\_2462MHz\_Ant1 (SISO)\_NTNV



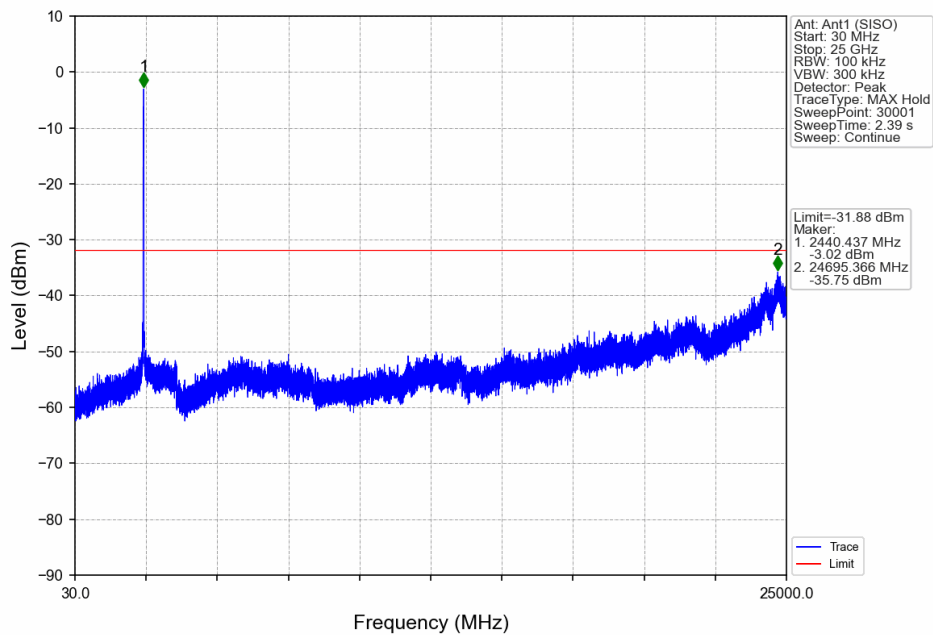
802.11n(HT40)\_LCH\_2422MHz\_Ant1 (SISO)\_NTNV



### 802.11n(HT40)\_LCH\_2422MHz\_Ant1 (SISO)\_NTNV



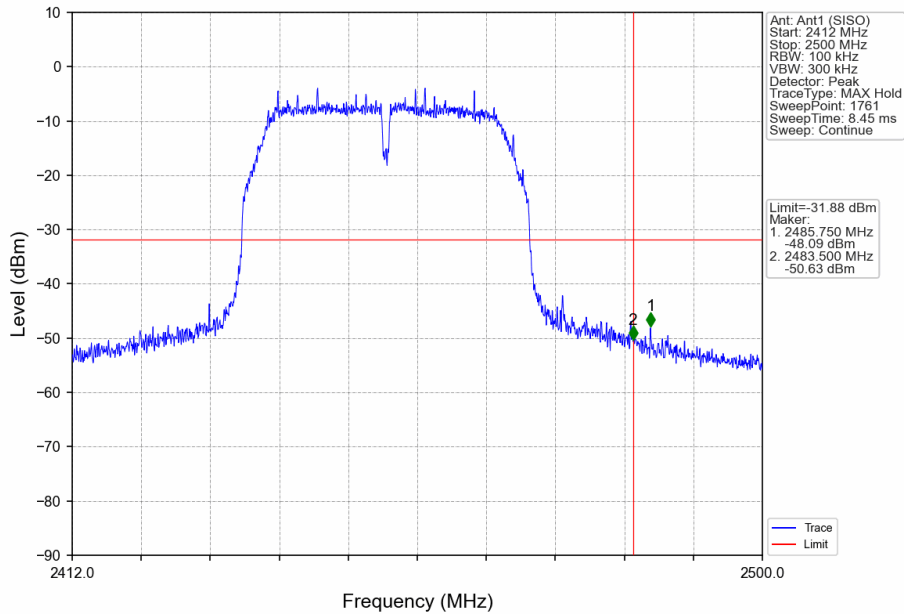
### 802.11n(HT40)\_MCH\_2437MHz\_Ant1 (SISO)\_NTNV



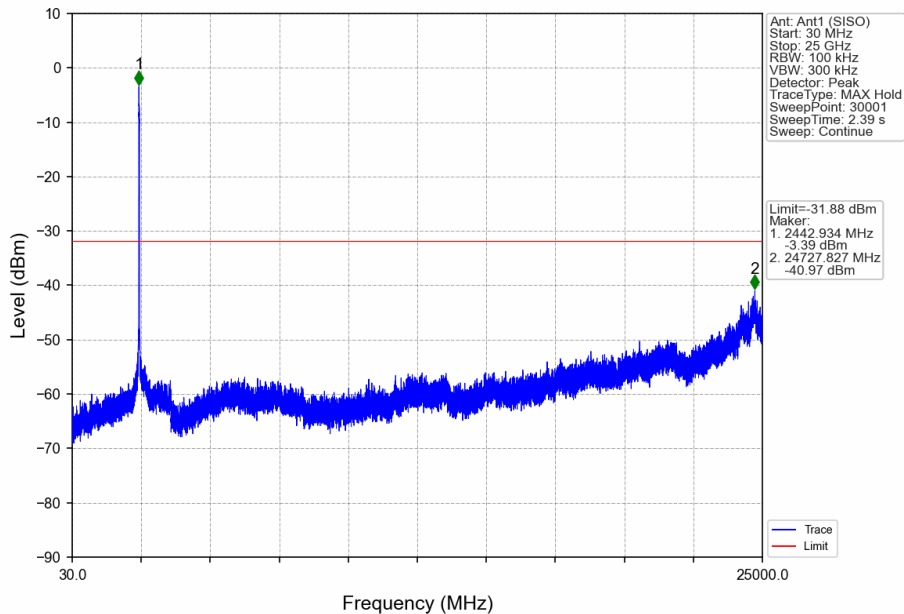
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- End of the Report -

