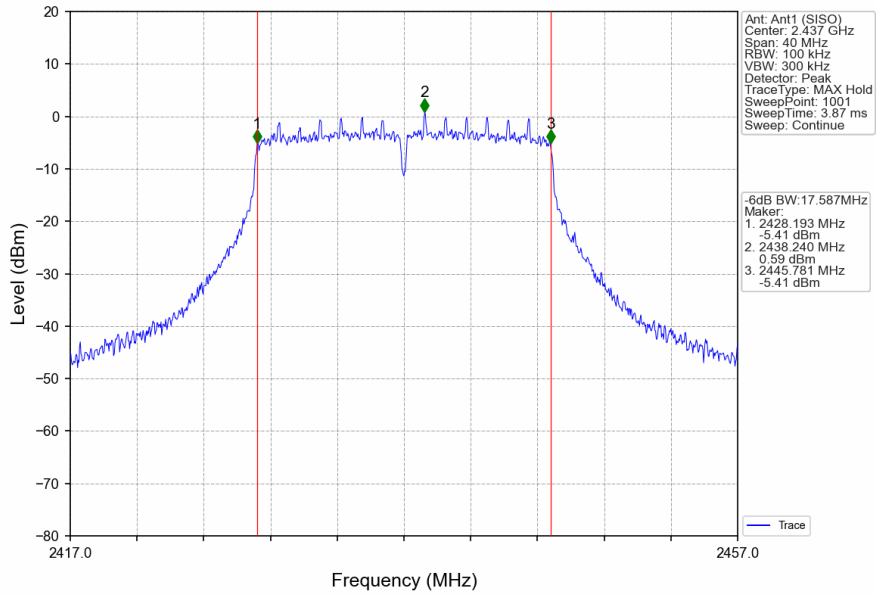
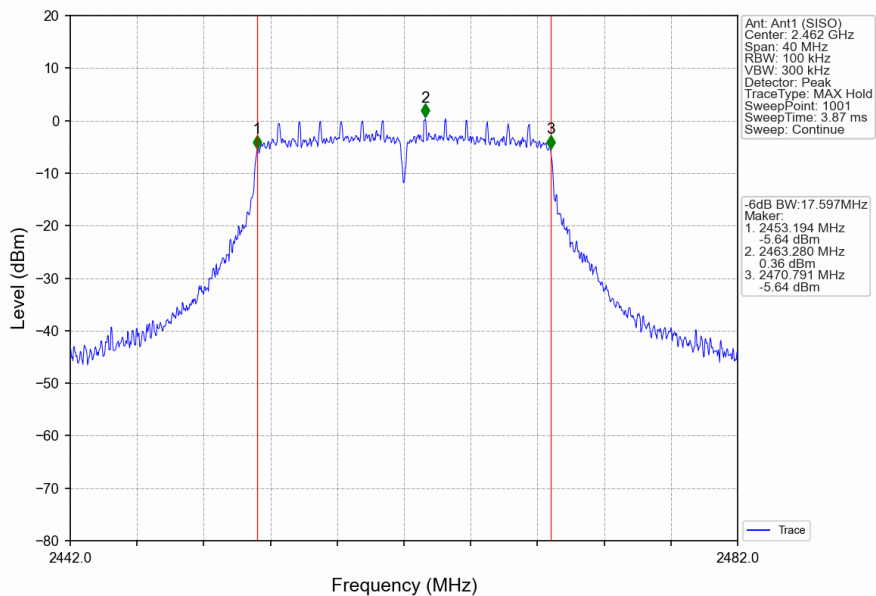


802.11n(HT20)_MCH_2437MHz_Ant1 (SISO)_NTNV



802.11n(HT20)_HCH_2462MHz_Ant1 (SISO)_NTNV



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3. Maximum Conducted Output Power

3.1 Power

3.1.1 Test Result

| Mode | TX Type | Frequency (MHz) | Maximum Peak Conducted Output Power (dBm) | | Verdict |
|----------------|---------|-----------------|---|-------|---------|
| | | | ANT1 | Limit | |
| 802.11b | SISO | 2412 | 17.49 | <=30 | Pass |
| | | 2437 | 17.37 | <=30 | Pass |
| | | 2462 | 17.43 | <=30 | Pass |
| 802.11g | SISO | 2412 | 18.91 | <=30 | Pass |
| | | 2437 | 19.27 | <=30 | Pass |
| | | 2462 | 19.35 | <=30 | Pass |
| 802.11n (HT20) | SISO | 2412 | 19.28 | <=30 | Pass |
| | | 2437 | 19.27 | <=30 | Pass |
| | | 2462 | 19.41 | <=30 | Pass |

Note1: Antenna Gain: Ant1: 2.54 dBi;



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4. Maximum Power Spectral Density

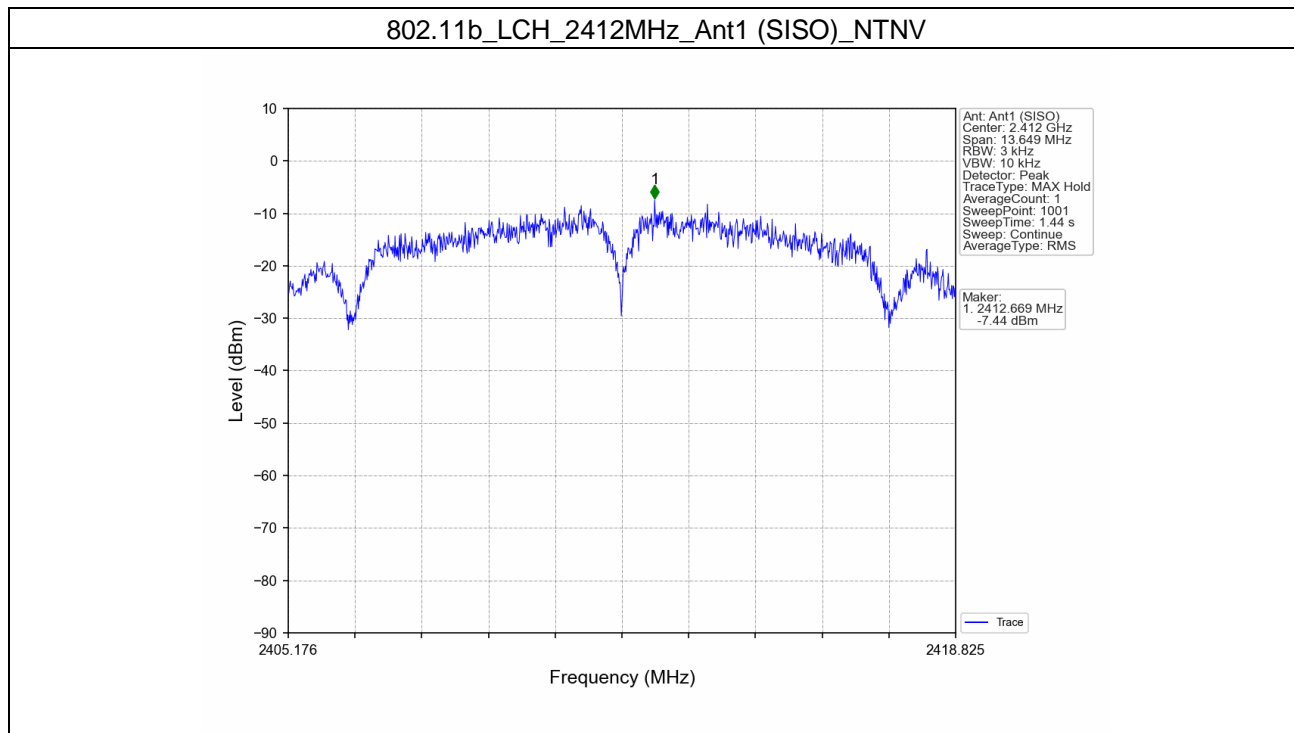
4.1 PSD

4.1.1 Test Result

| Mode | TX Type | Frequency (MHz) | Maximum PSD (dBm/3kHz) | | Verdict |
|----------------|---------|-----------------|------------------------|-------|---------|
| | | | ANT1 | Limit | |
| 802.11b | SISO | 2412 | -7.44 | <=8 | Pass |
| | | 2437 | -8.41 | <=8 | Pass |
| | | 2462 | -8.02 | <=8 | Pass |
| 802.11g | SISO | 2412 | -14.90 | <=8 | Pass |
| | | 2437 | -13.88 | <=8 | Pass |
| | | 2462 | -13.43 | <=8 | Pass |
| 802.11n (HT20) | SISO | 2412 | -13.95 | <=8 | Pass |
| | | 2437 | -14.49 | <=8 | Pass |
| | | 2462 | -13.74 | <=8 | Pass |

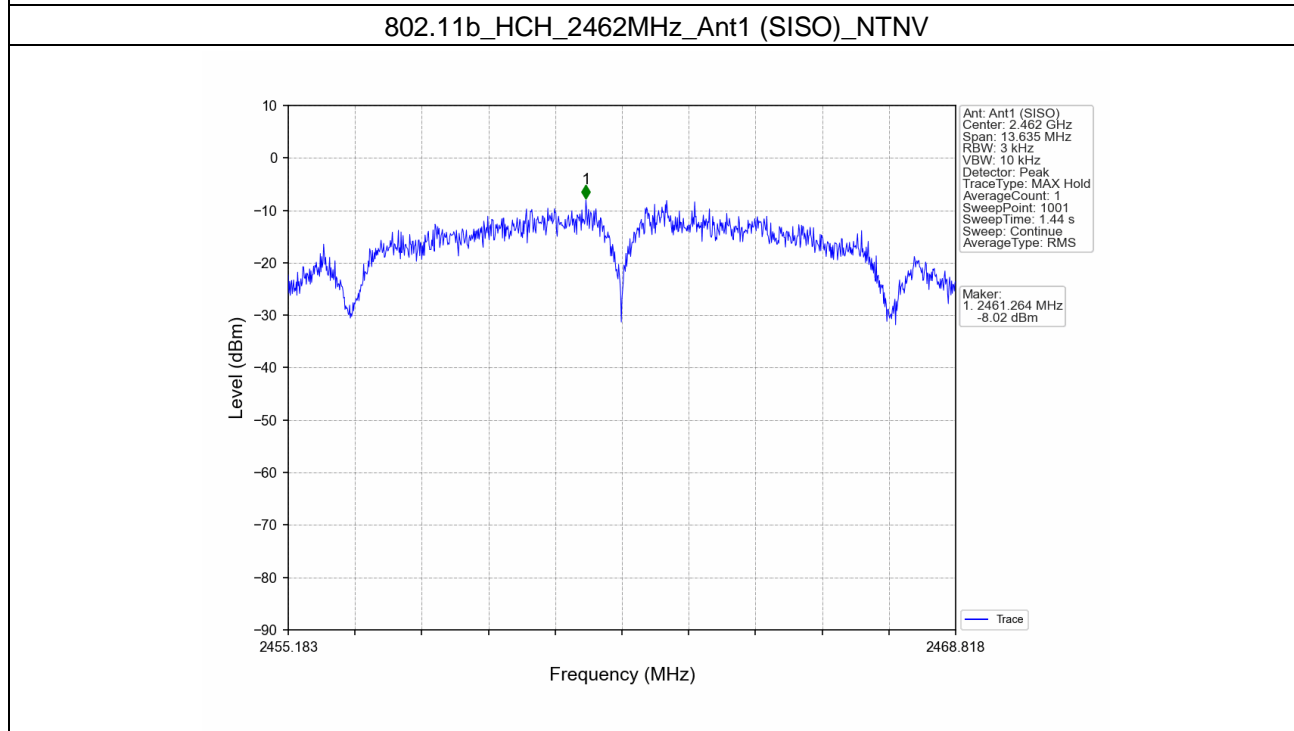
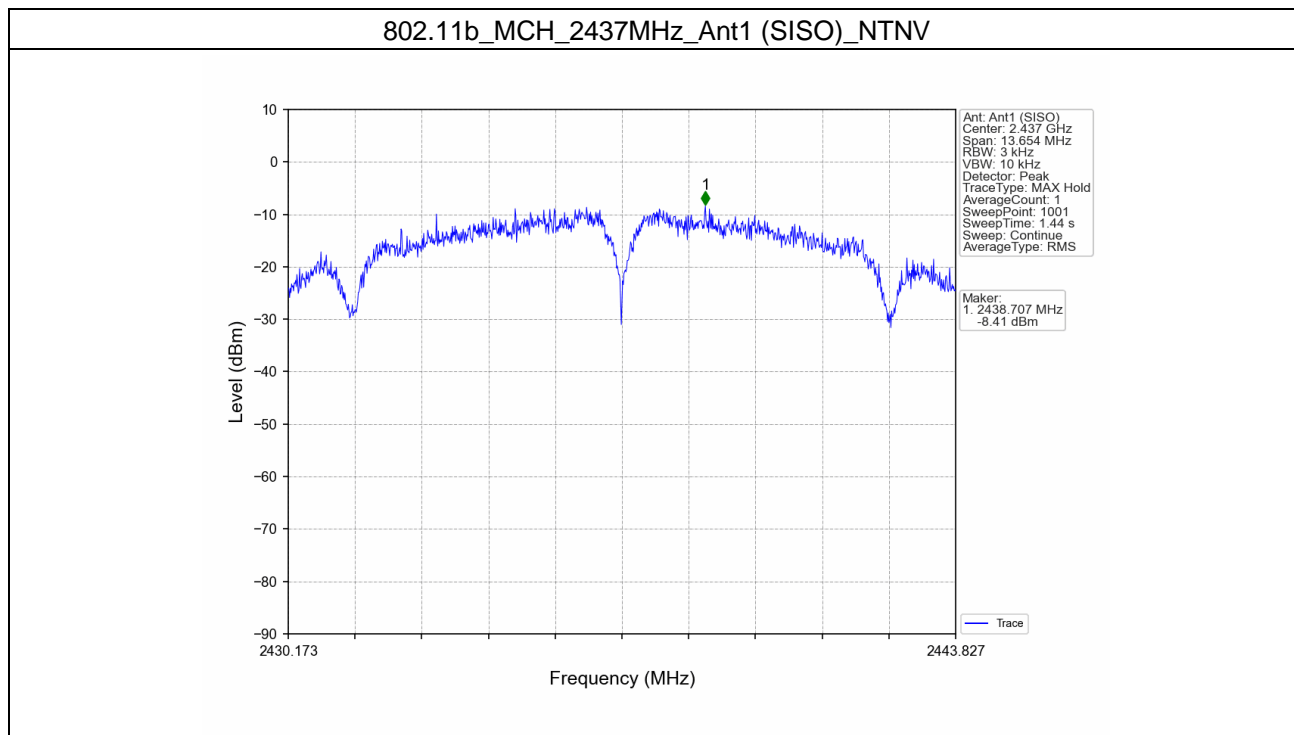
Note1: Antenna Gain: Ant1: 2.54 dBi;

4.1.2 Test Graph

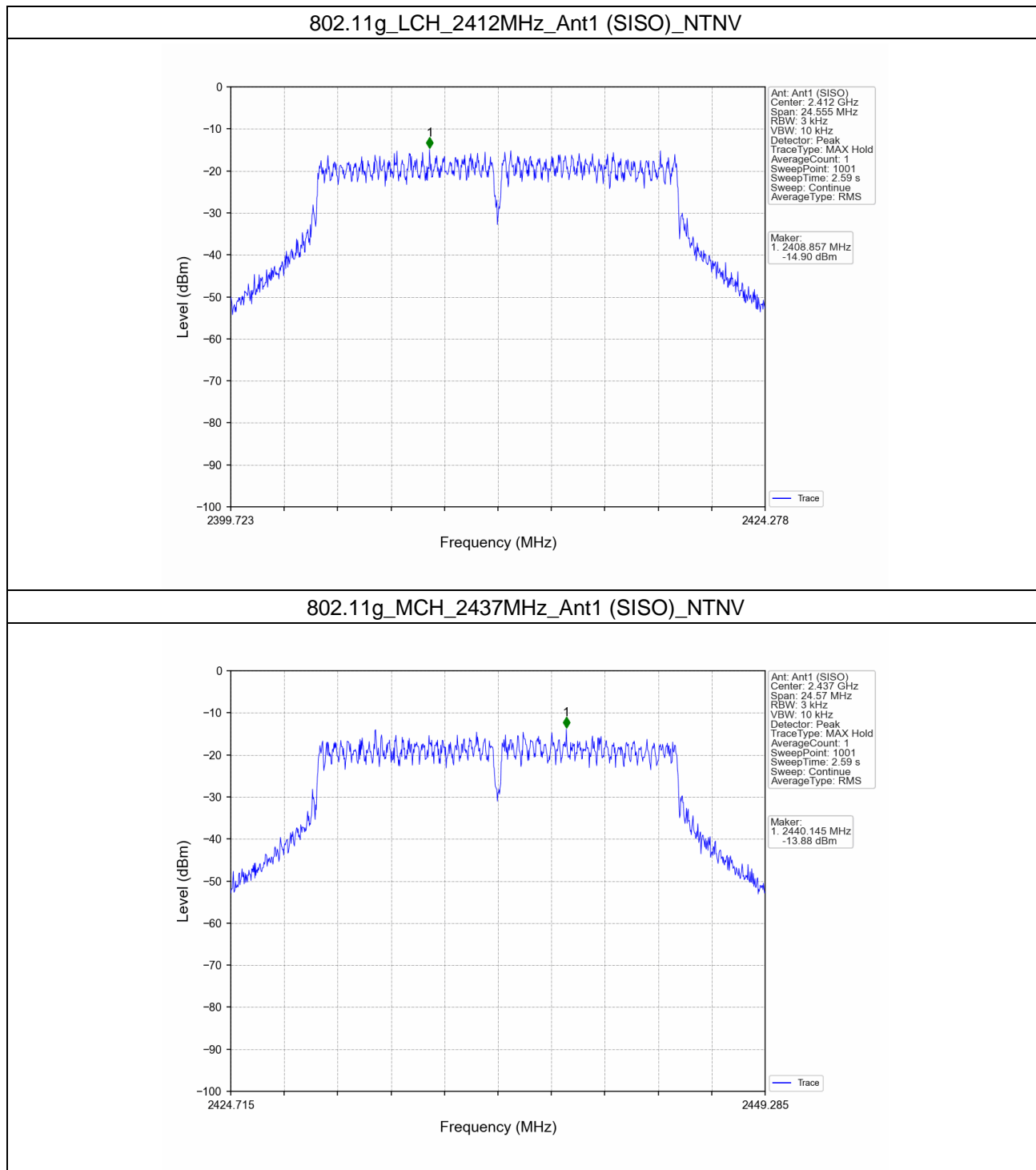


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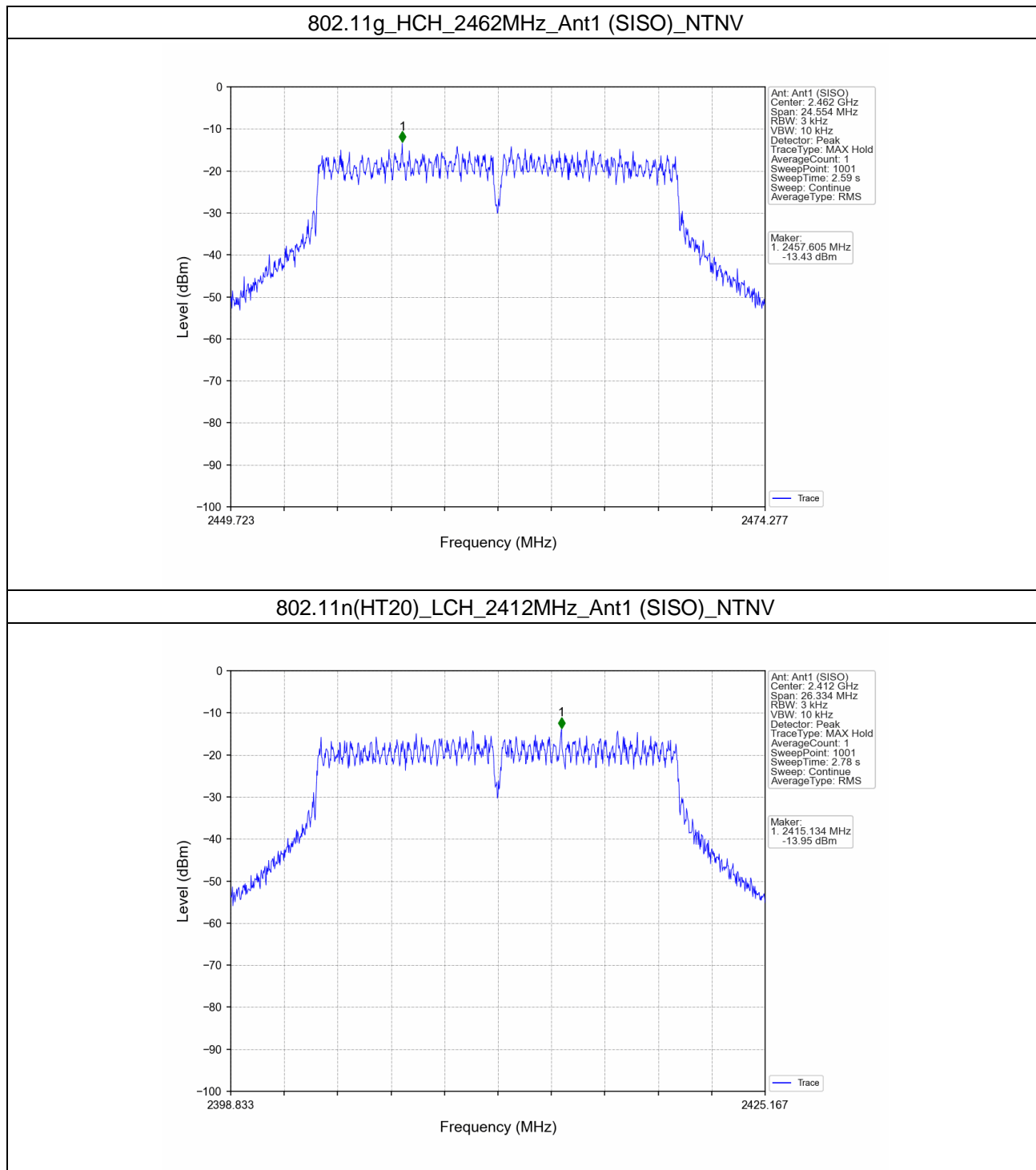
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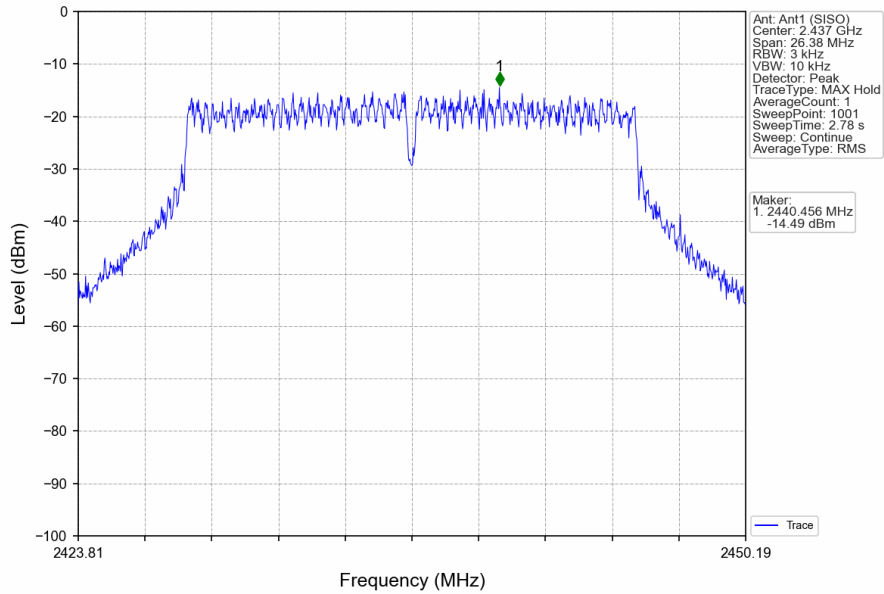


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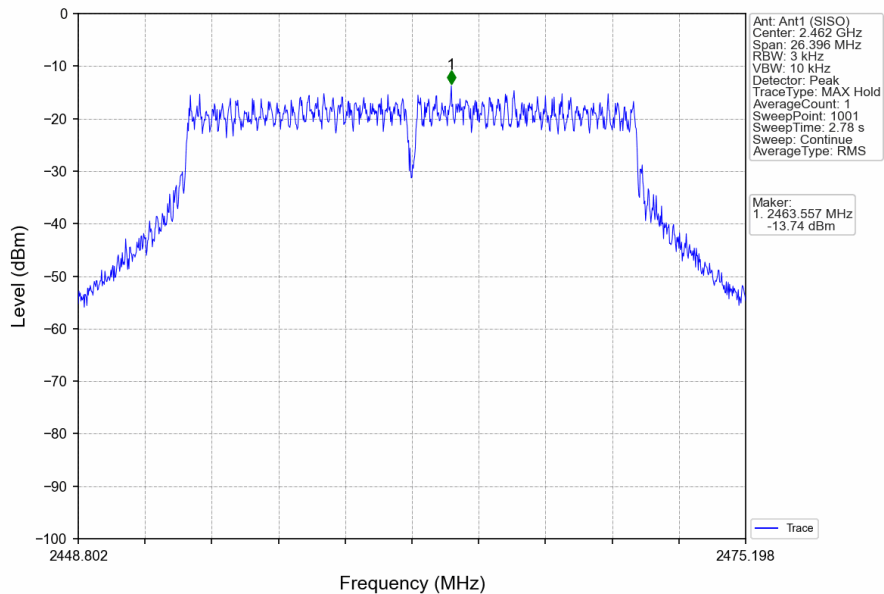
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802.11n(HT20)_MCH_2437MHz_Ant1 (SISO)_NTNV



802.11n(HT20)_HCH_2462MHz_Ant1 (SISO)_NTNV



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5. Unwanted Emissions In Non-restricted Frequency Bands

5.1 Ref

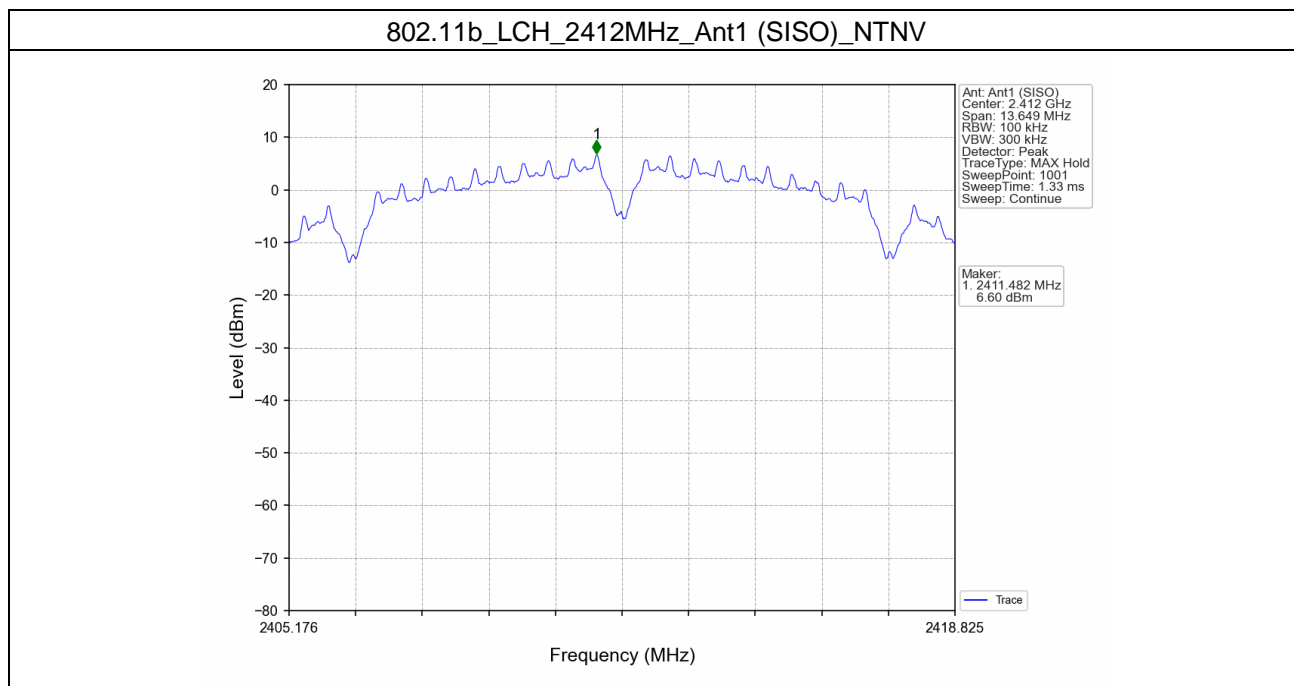
5.1.1 Test Result

| Mode | TX Type | Frequency (MHz) | ANT | Level of Reference (dBm) |
|----------------|---------|-----------------|-----|--------------------------|
| 802.11b | SISO | 2412 | 1 | 6.60 |
| | | 2437 | 1 | 6.61 |
| | | 2462 | 1 | 6.60 |
| 802.11g | SISO | 2412 | 1 | 0.15 |
| | | 2437 | 1 | 0.47 |
| | | 2462 | 1 | 0.43 |
| 802.11n (HT20) | SISO | 2412 | 1 | -0.03 |
| | | 2437 | 1 | 0.55 |
| | | 2462 | 1 | 0.63 |

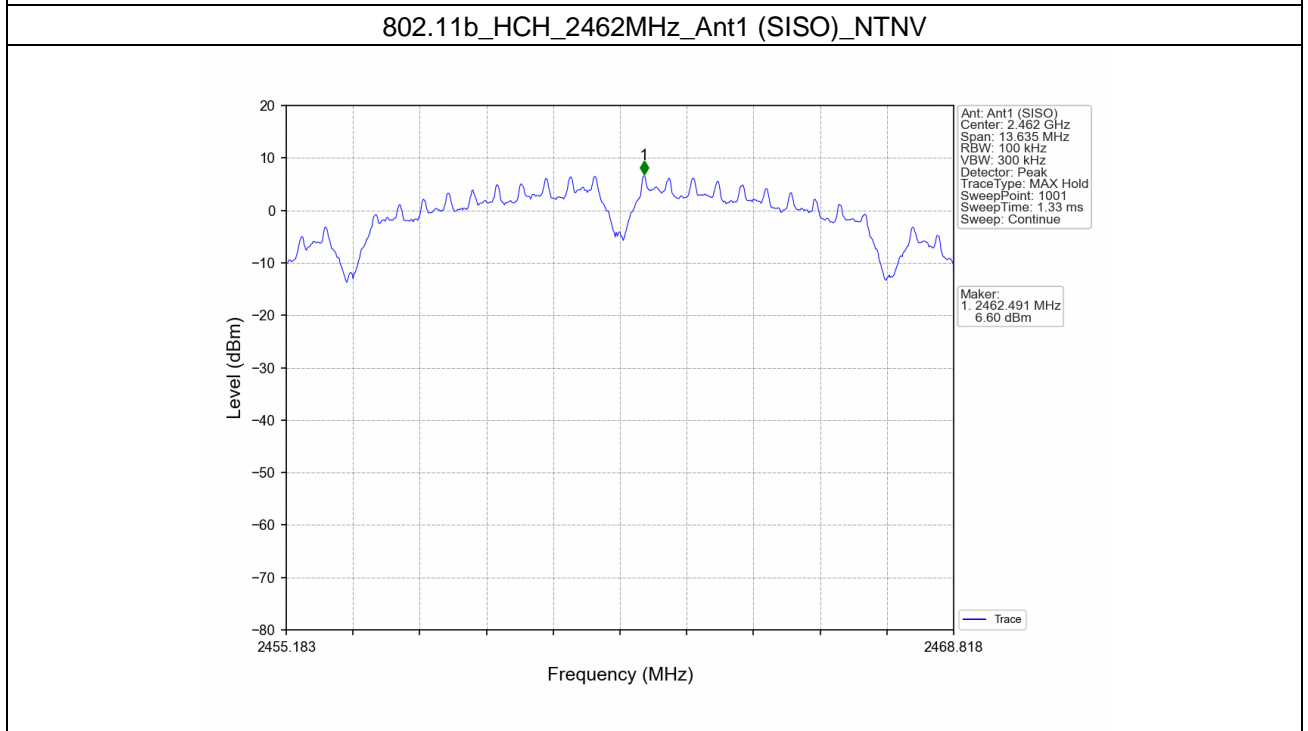
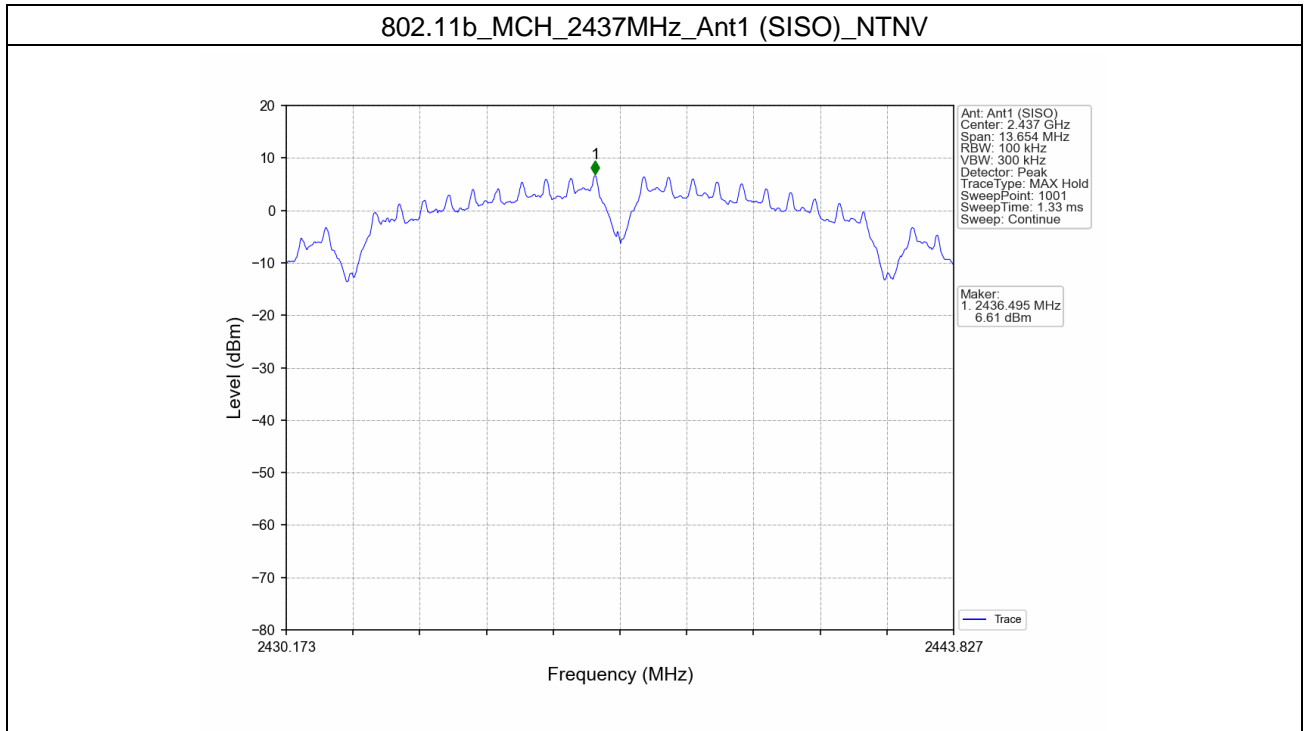
Note1: Refer to FCC Part 15.247 (d) and ANSI C63.10-2013, the channel contains the maximum PSD level was used to establish the reference level.

Note2: RBW = 1MHz was used during the pre-test. The final test will be performed at RBW=100kHz while the margin is less than 3dB.

5.1.2 Test Graph



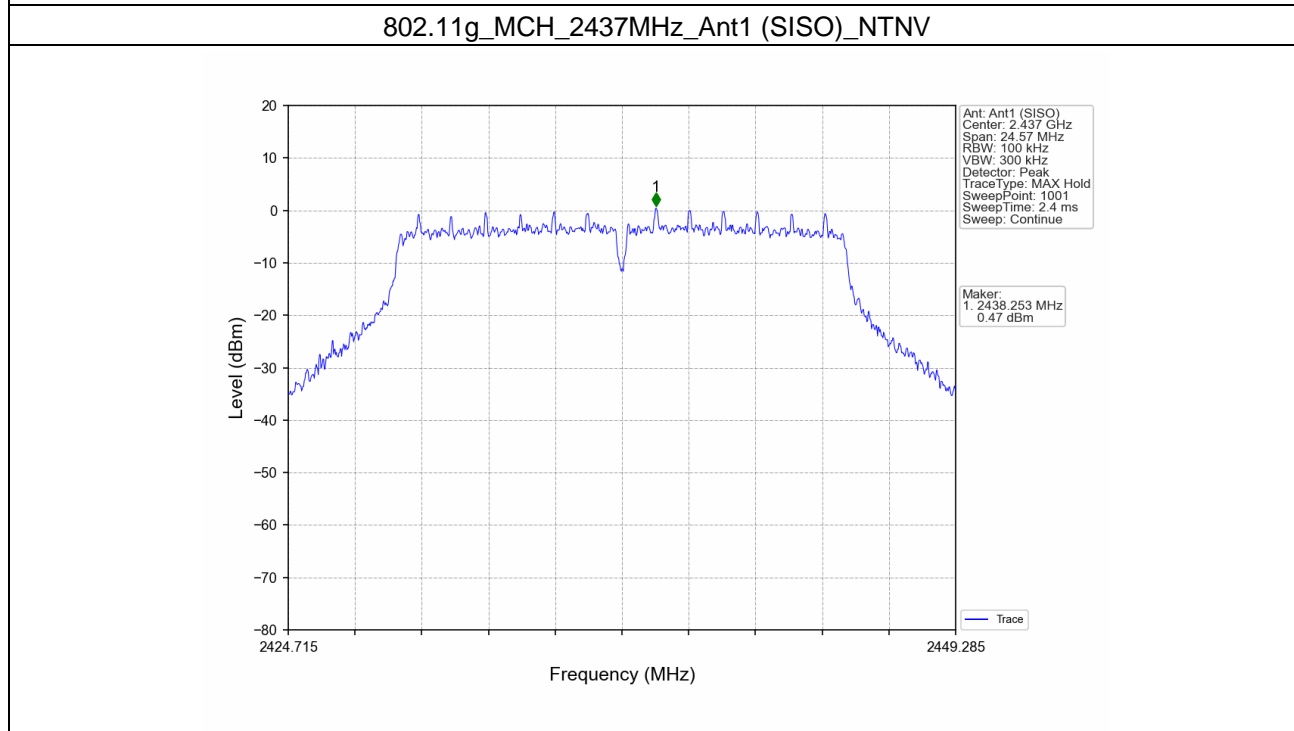
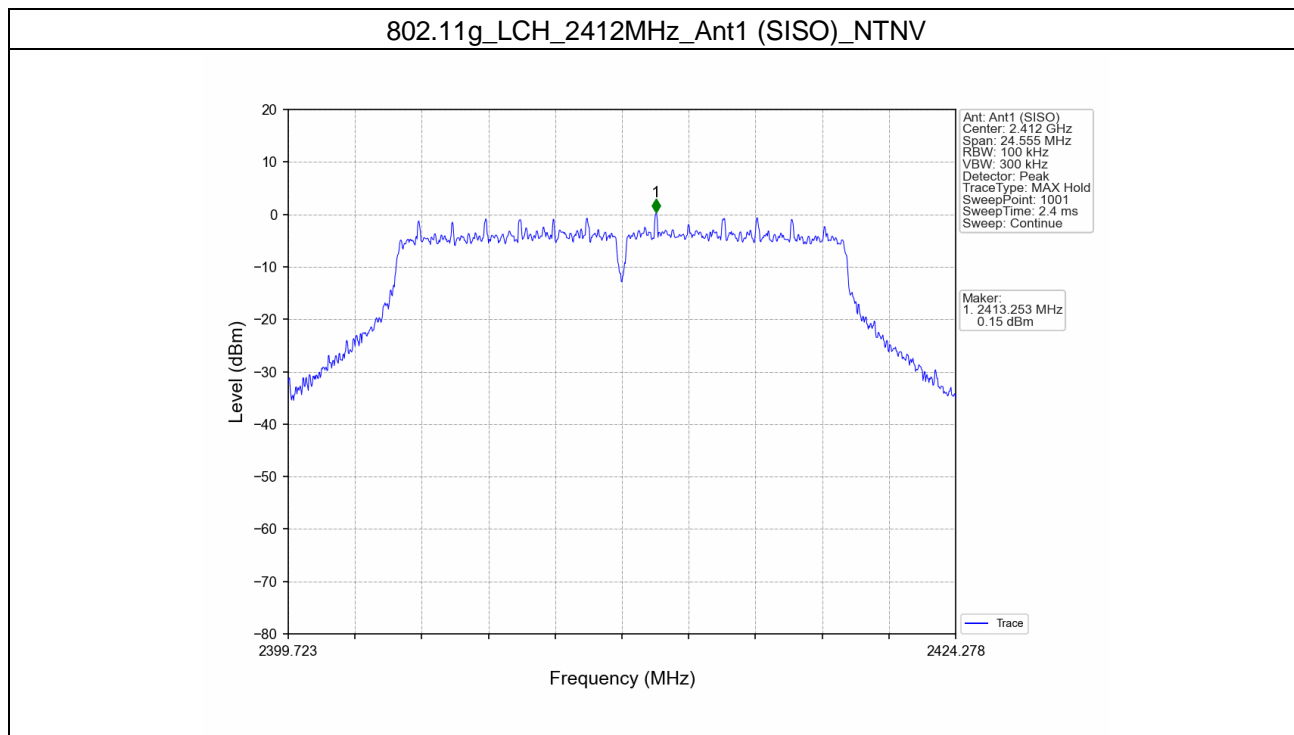
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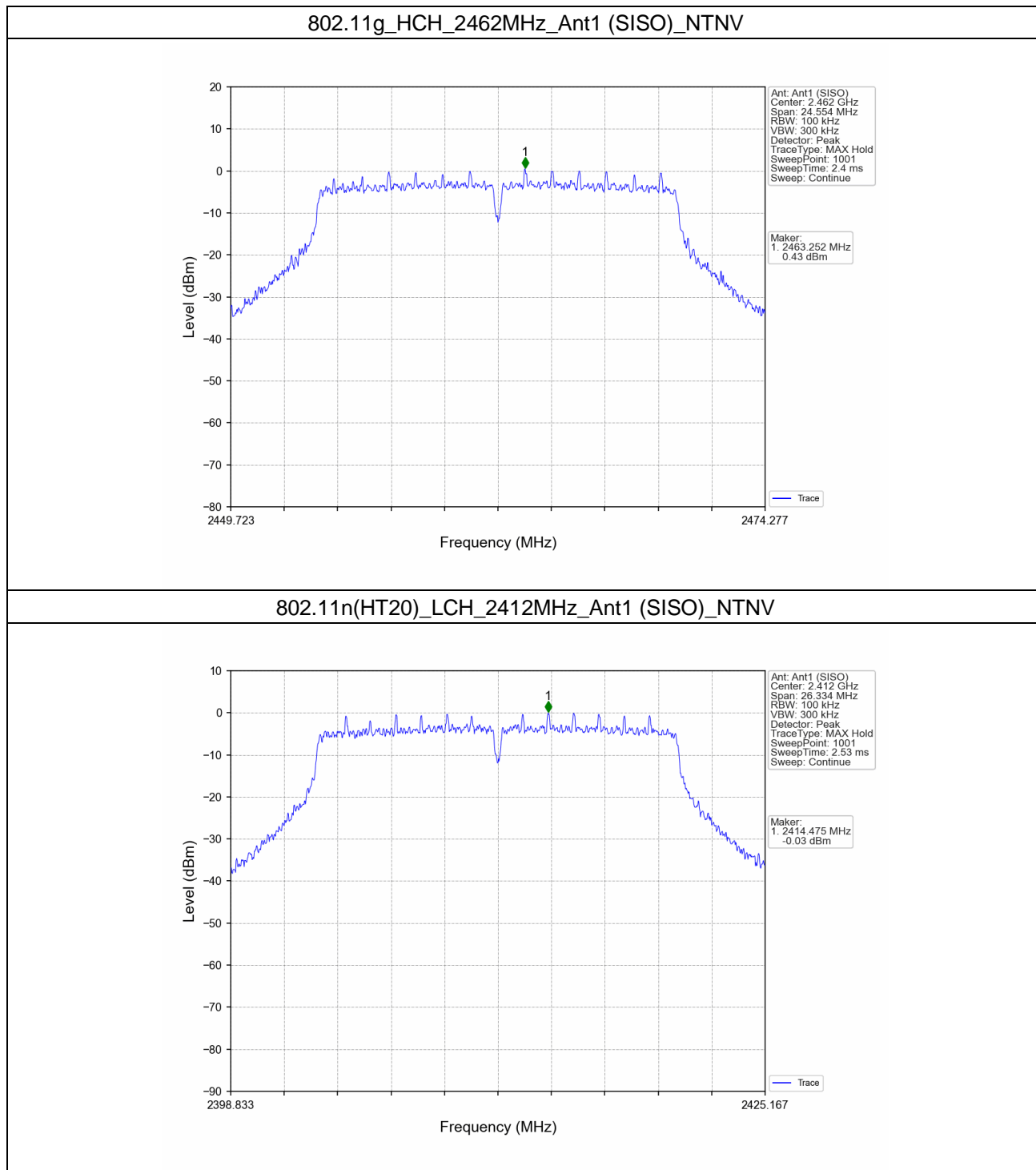
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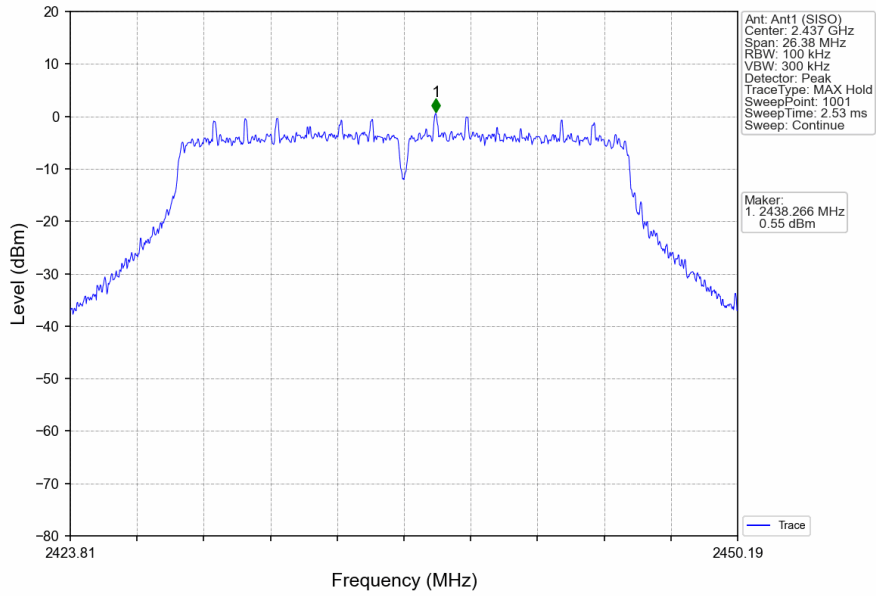


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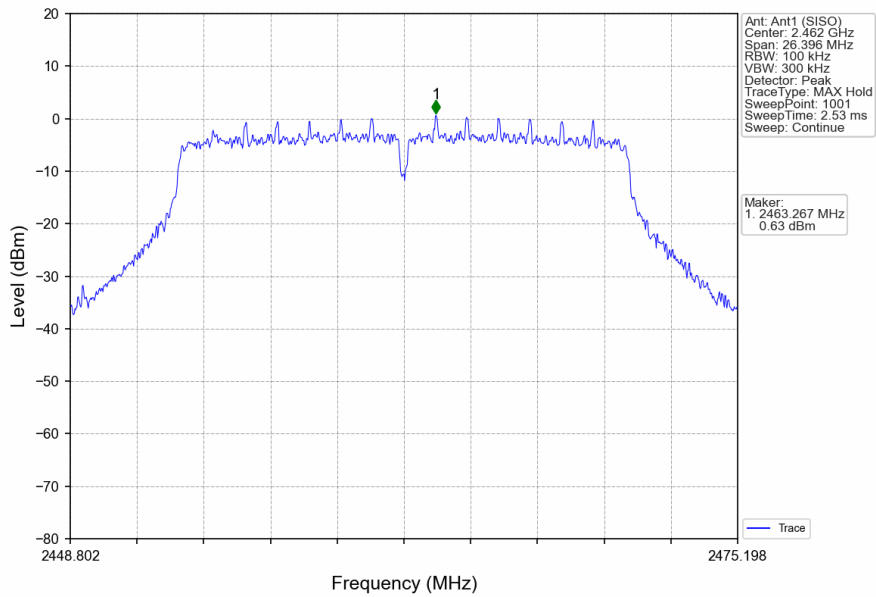
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802.11n(HT20)_HCH_2462MHz_Ant1 (SISO)_NTNV



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5.2 CSE and Band-Edge

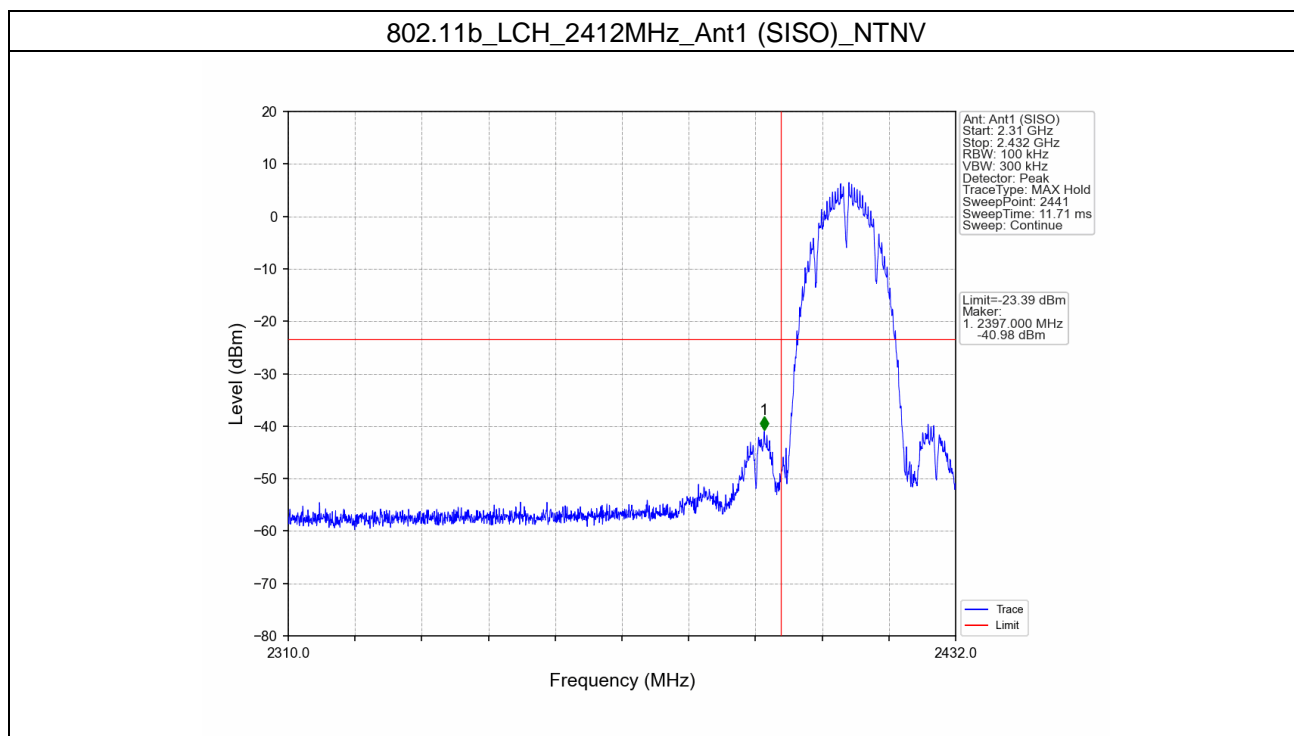
5.2.1 Test Result

| Mode | TX Type | Frequency (MHz) | ANT | Level of Reference (dBm) | Limit (dBm) | Verdict |
|----------------|---------|-----------------|-----|--------------------------|-------------|---------|
| 802.11b | SISO | 2412 | 1 | 6.61 | -23.39 | Pass |
| | | 2437 | 1 | 6.61 | -23.39 | Pass |
| | | 2462 | 1 | 6.61 | -23.39 | Pass |
| 802.11g | SISO | 2412 | 1 | 0.47 | -29.53 | Pass |
| | | 2437 | 1 | 0.47 | -29.53 | Pass |
| | | 2462 | 1 | 0.47 | -29.53 | Pass |
| 802.11n (HT20) | SISO | 2412 | 1 | 0.63 | -29.37 | Pass |
| | | 2437 | 1 | 0.63 | -29.37 | Pass |
| | | 2462 | 1 | 0.63 | -29.37 | Pass |

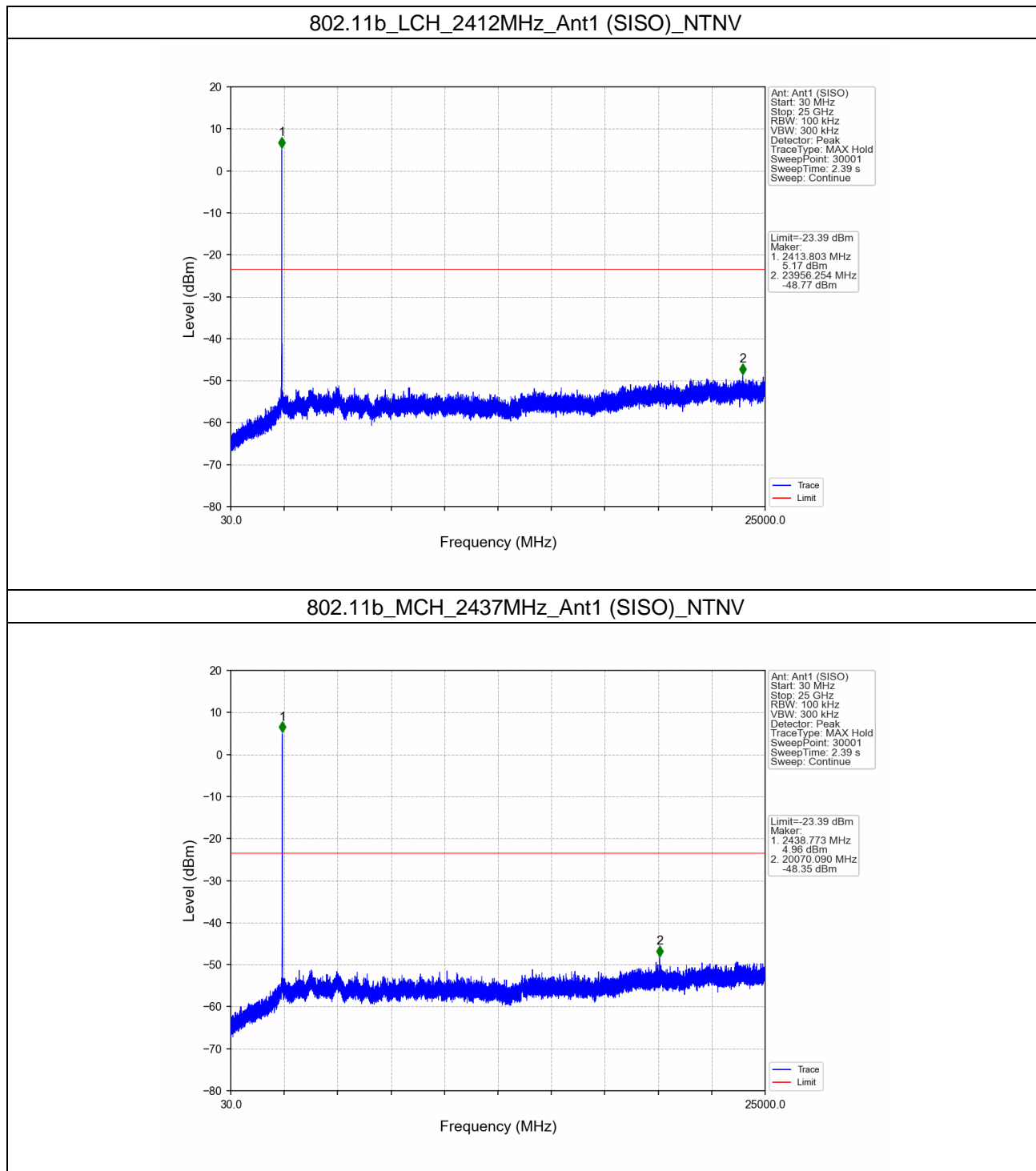
Note1: Refer to FCC Part 15.247 (d) and ANSI C63.10-2013, the channel contains the maximum PSD level was used to establish the reference level.

Note2: RBW = 1MHz was used during the pre-test. The final test will be performed at RBW=100kHz while the margin is less than 3dB.

5.2.2 Test Graph



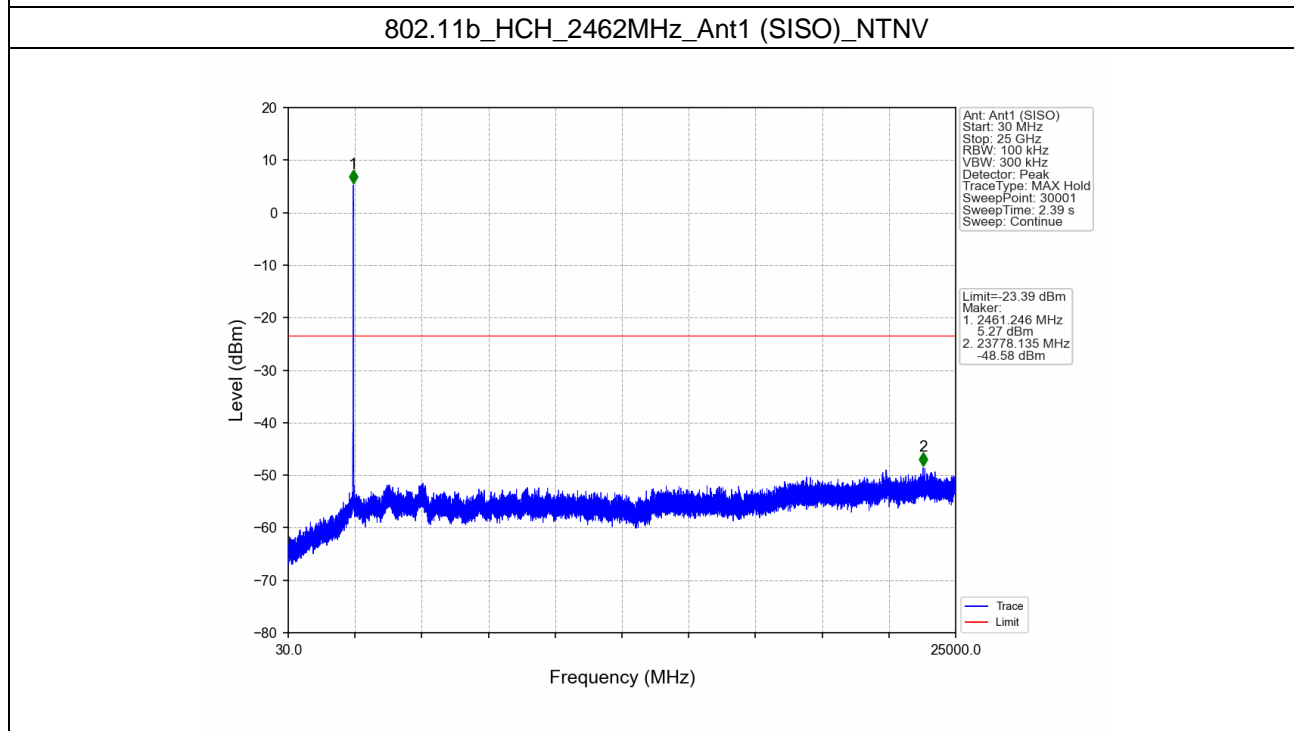
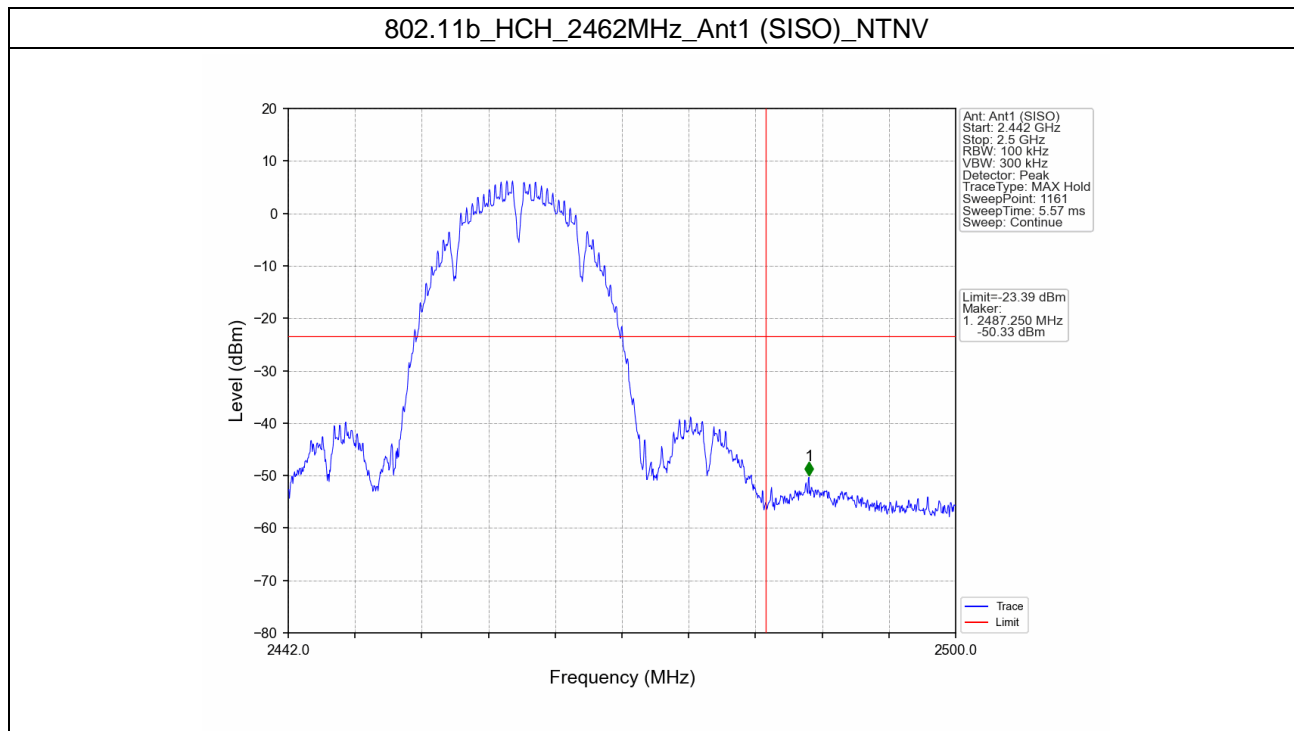
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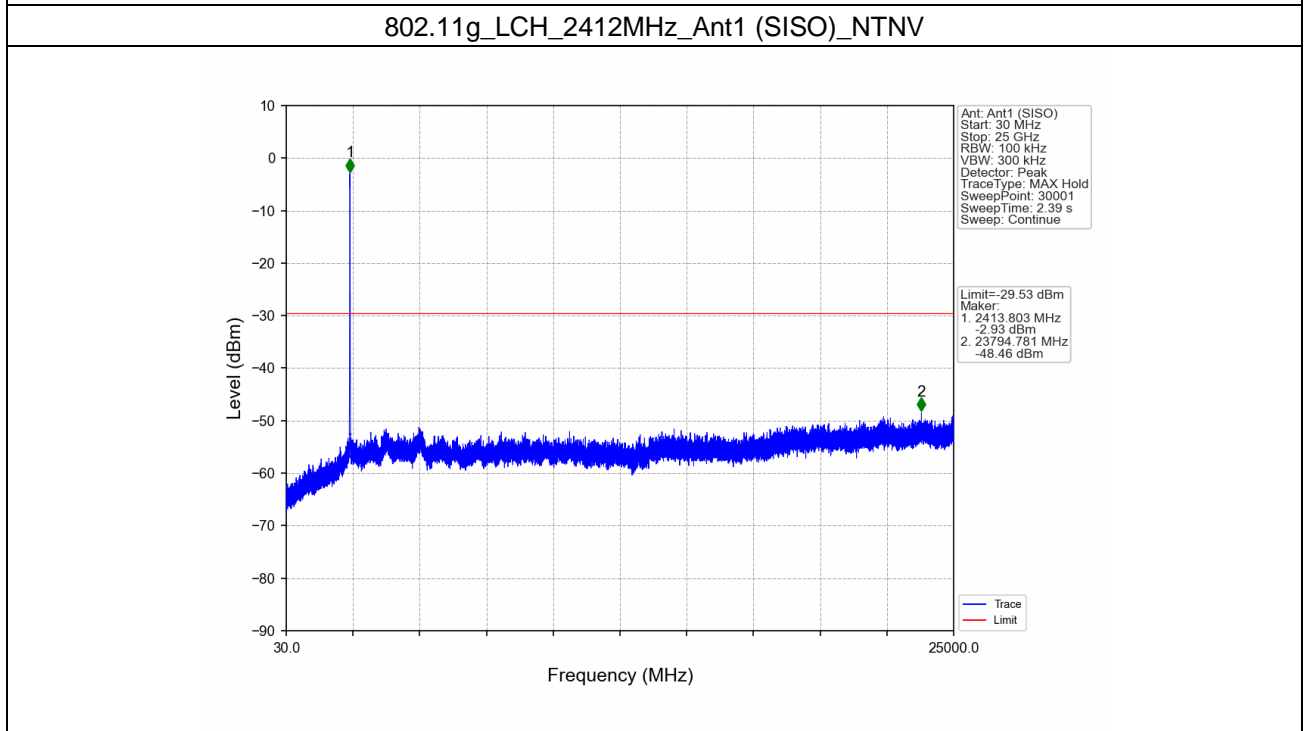
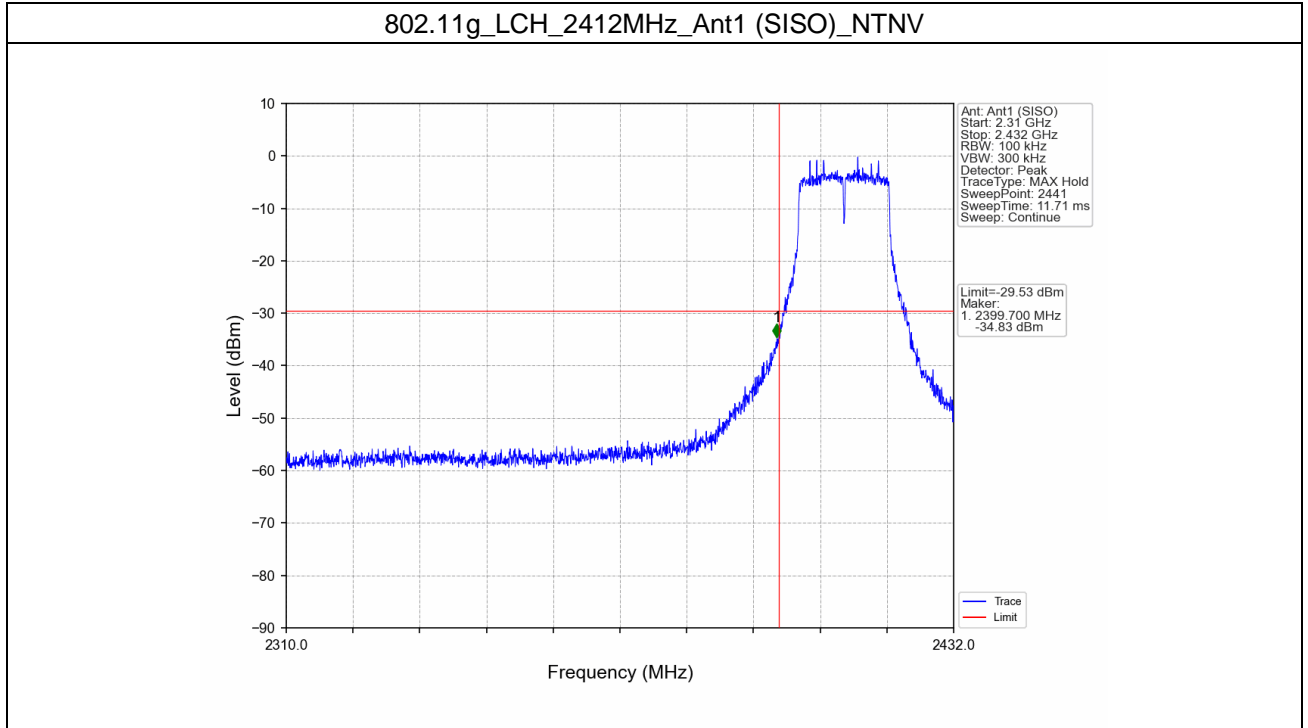
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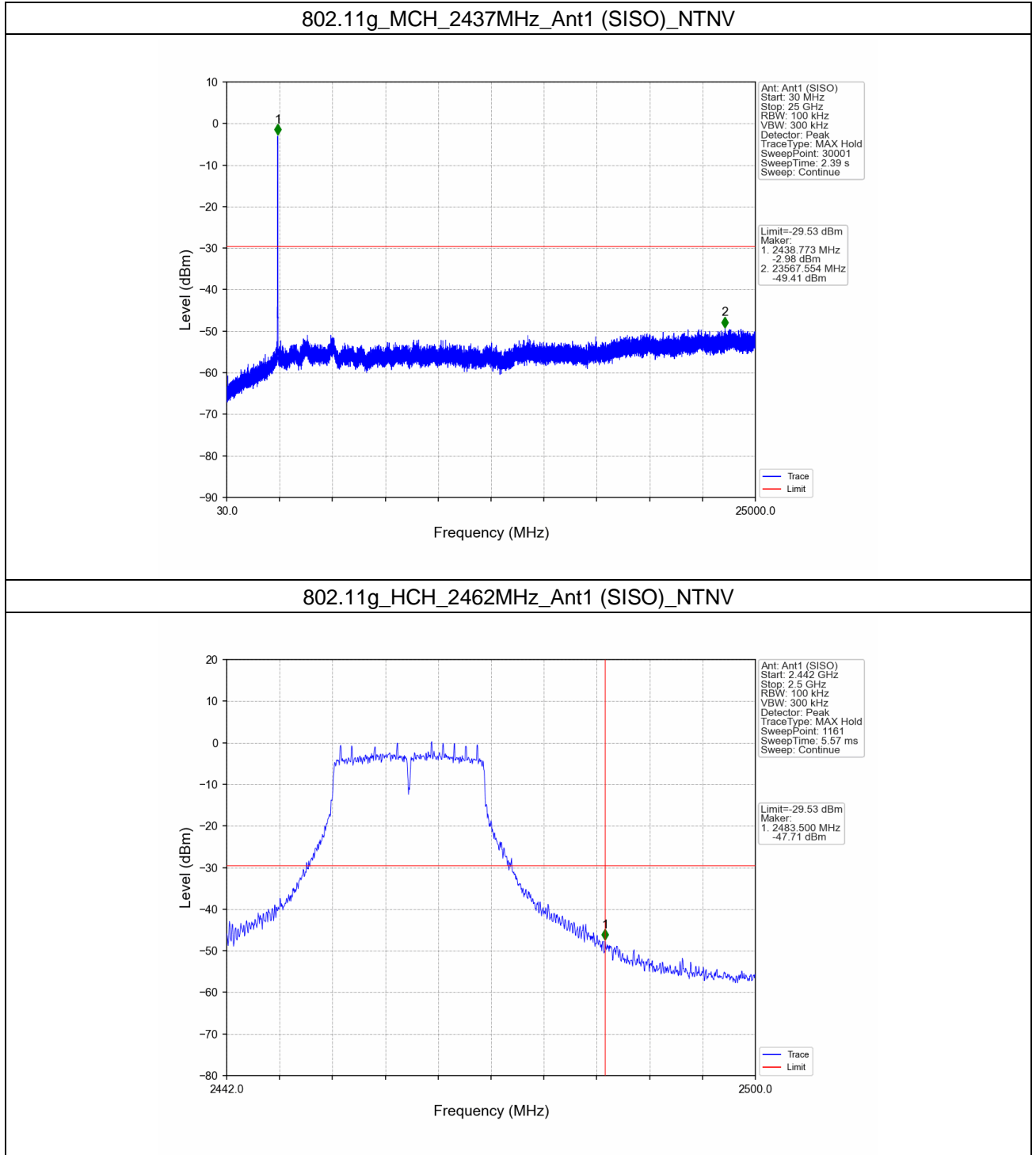
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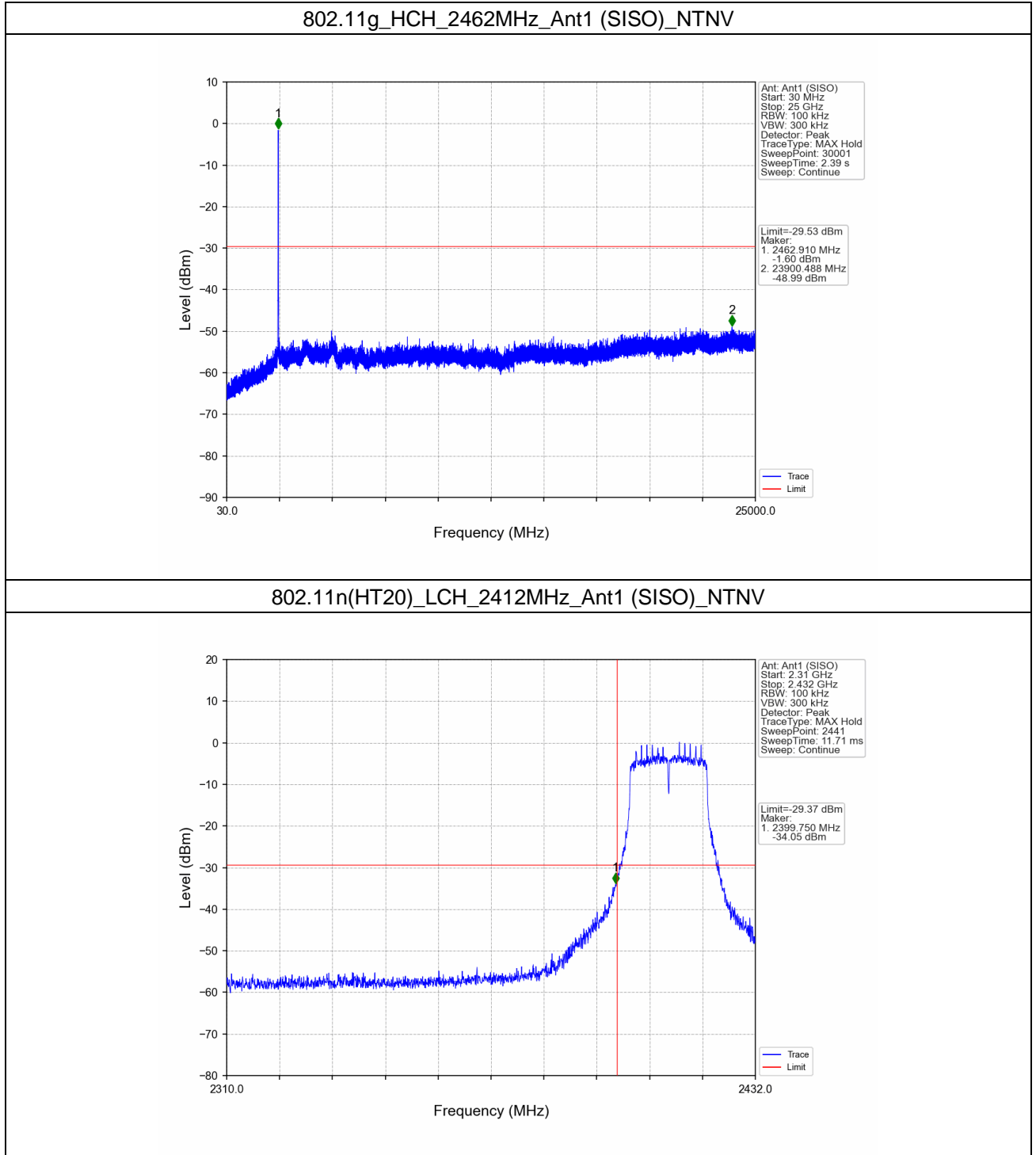
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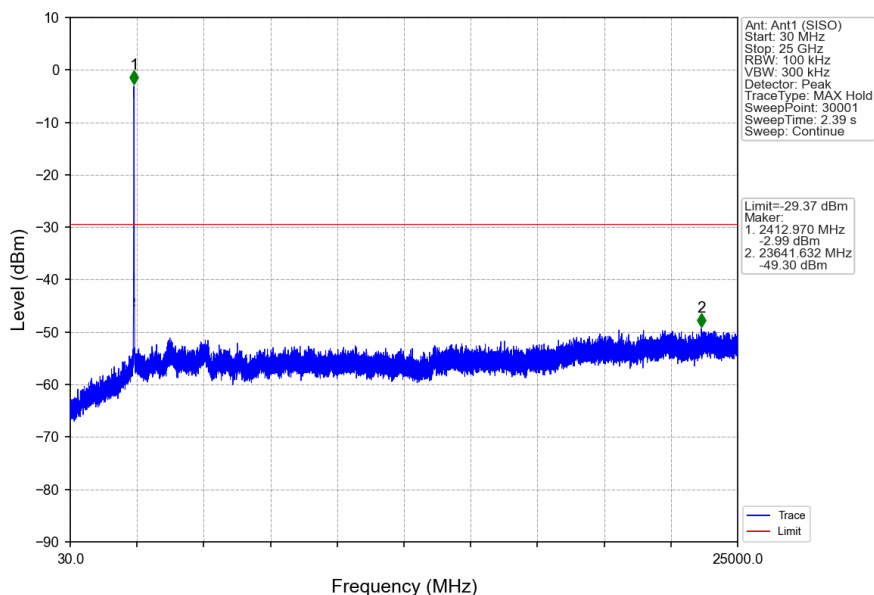


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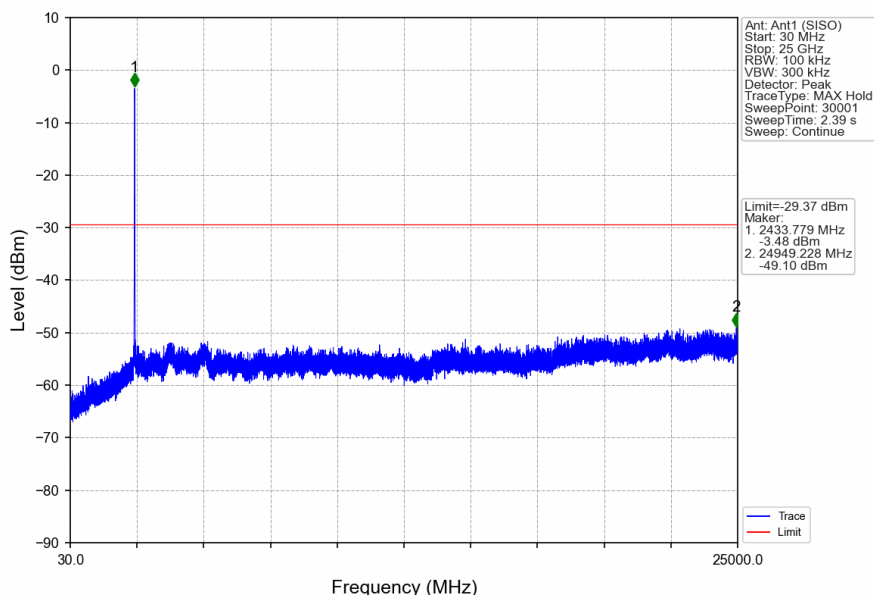
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802.11n(HT20)_LCH_2412MHz_Ant1 (SISO)_NTNV



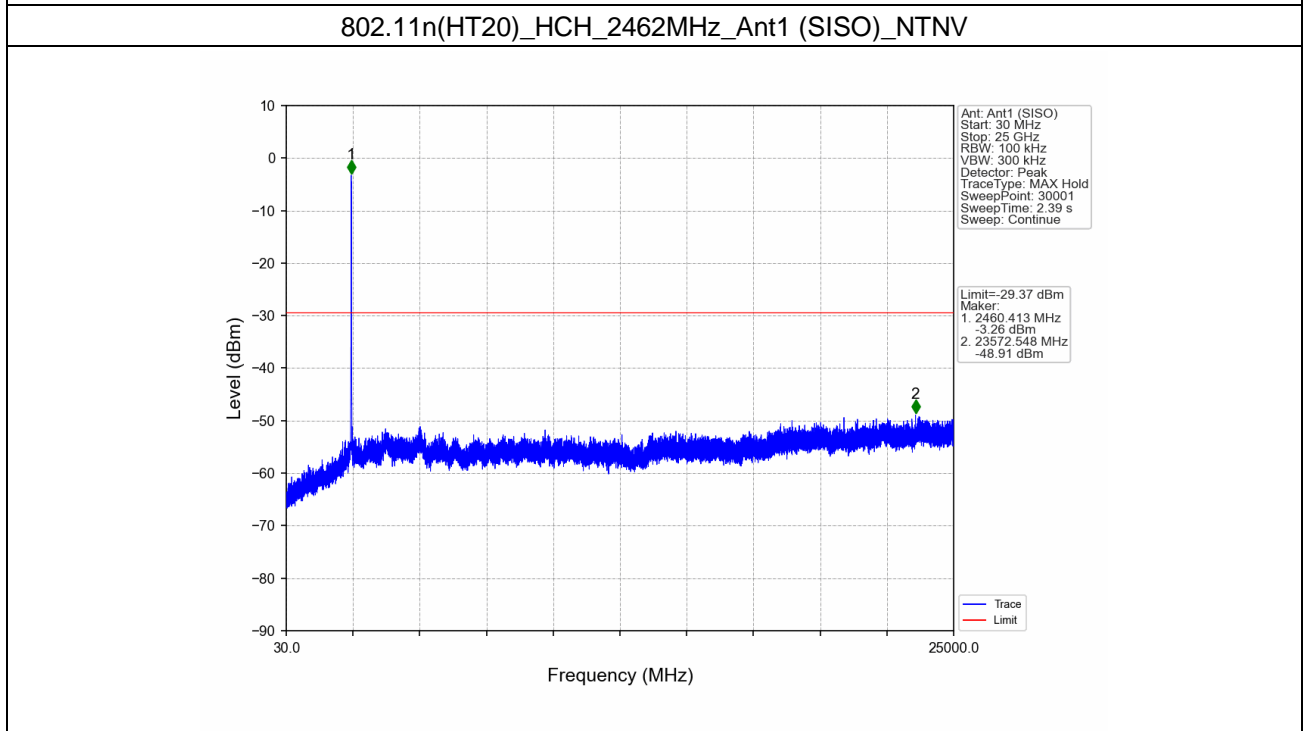
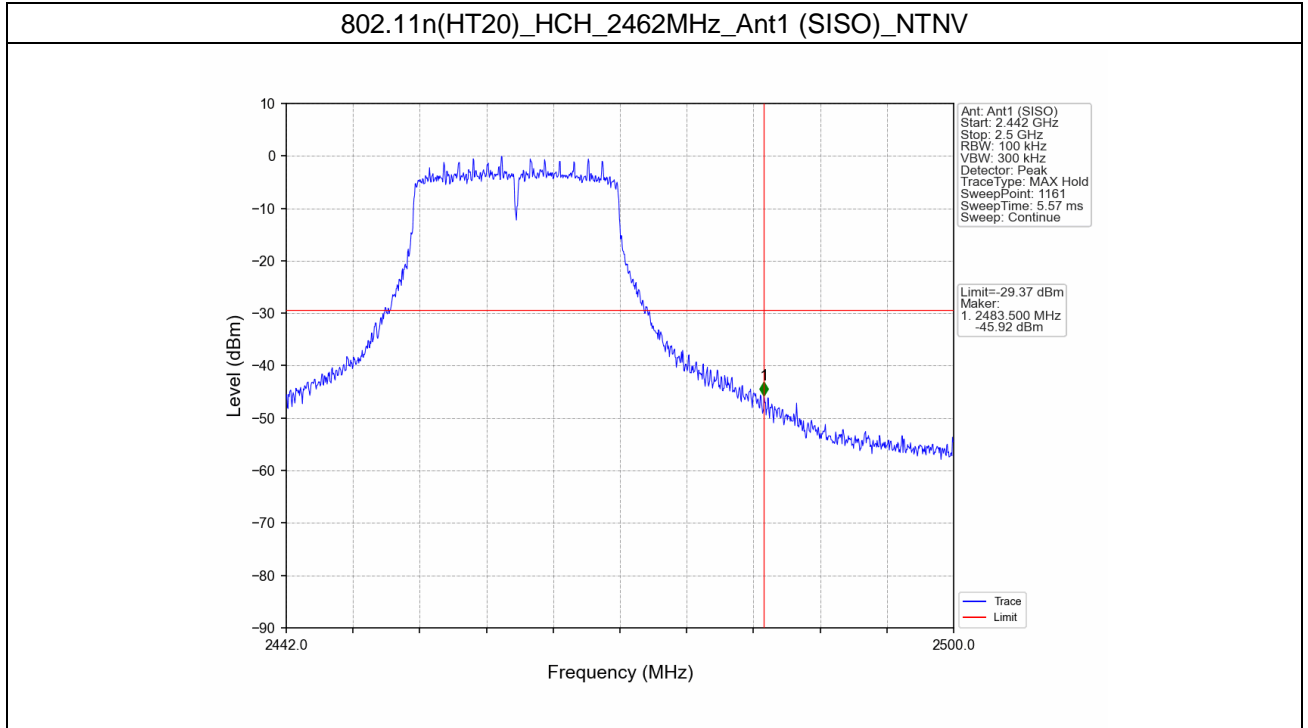
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- End of the Report -



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