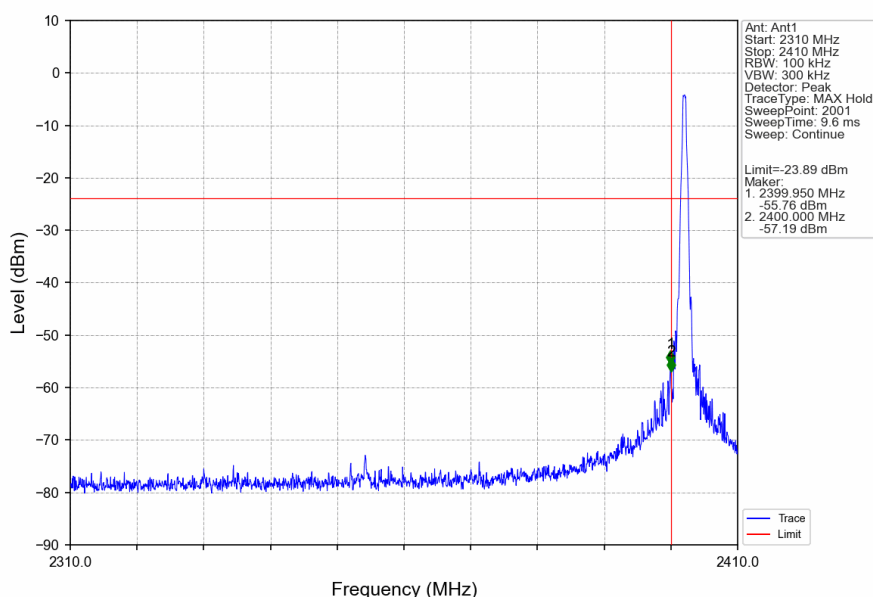
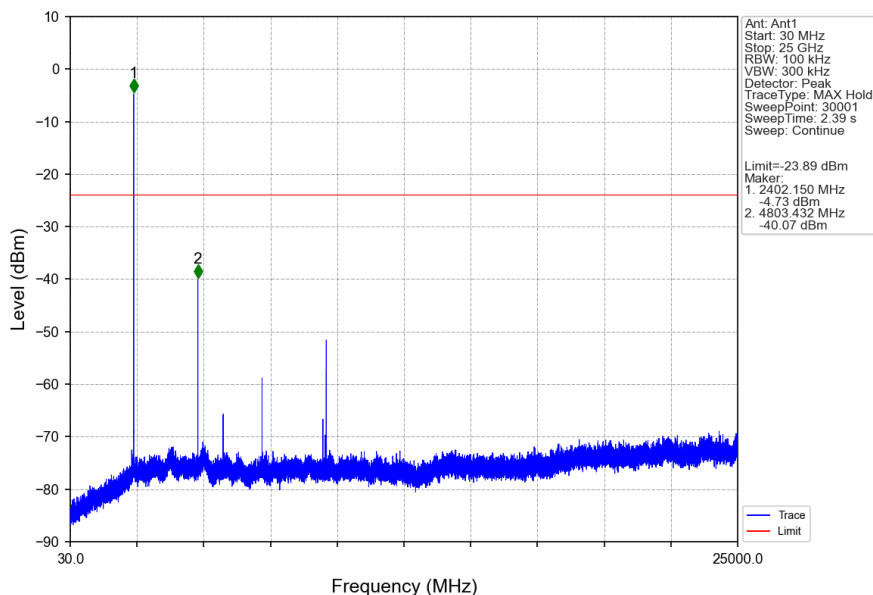


6.2.2 CSE and Band Edges

GFSK_DH5_LCH_2402MHz_Ant1_NTNV



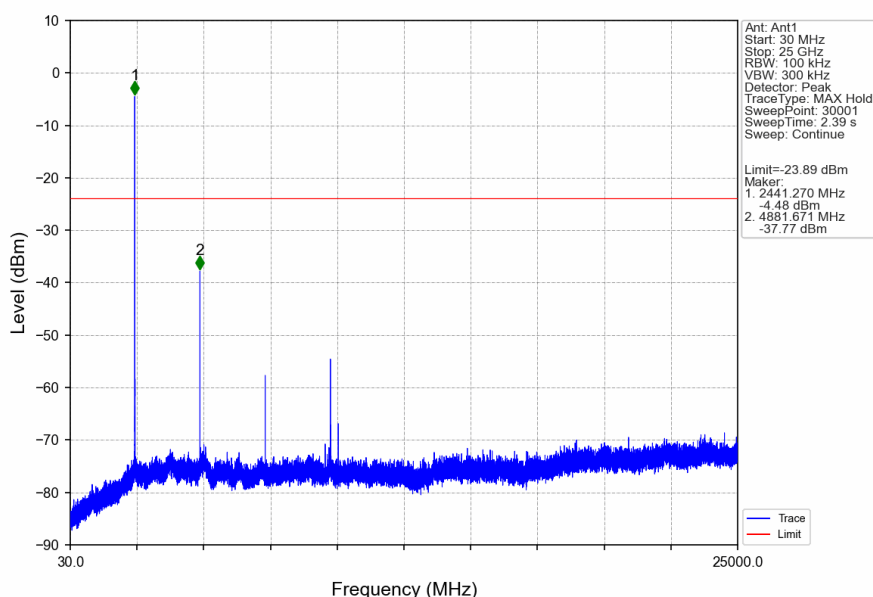
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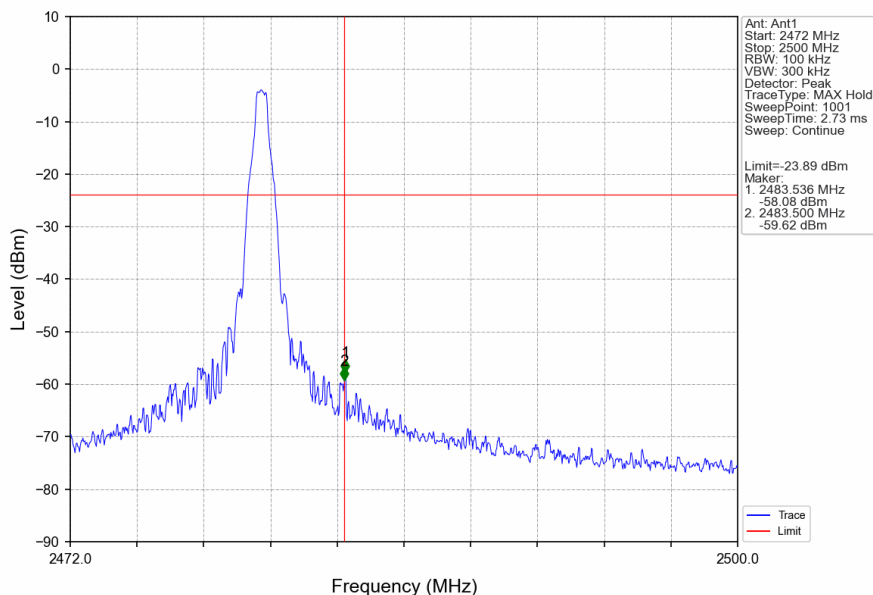
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GFSK_DH5_MCH_2441MHz_Ant1_NTNV



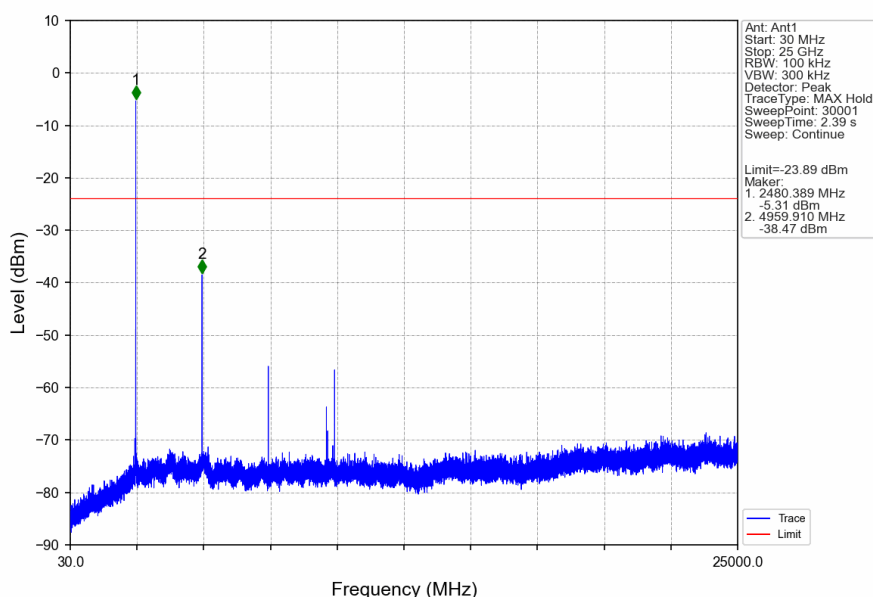
GFSK_DH5_HCH_2480MHz_Ant1_NTNV



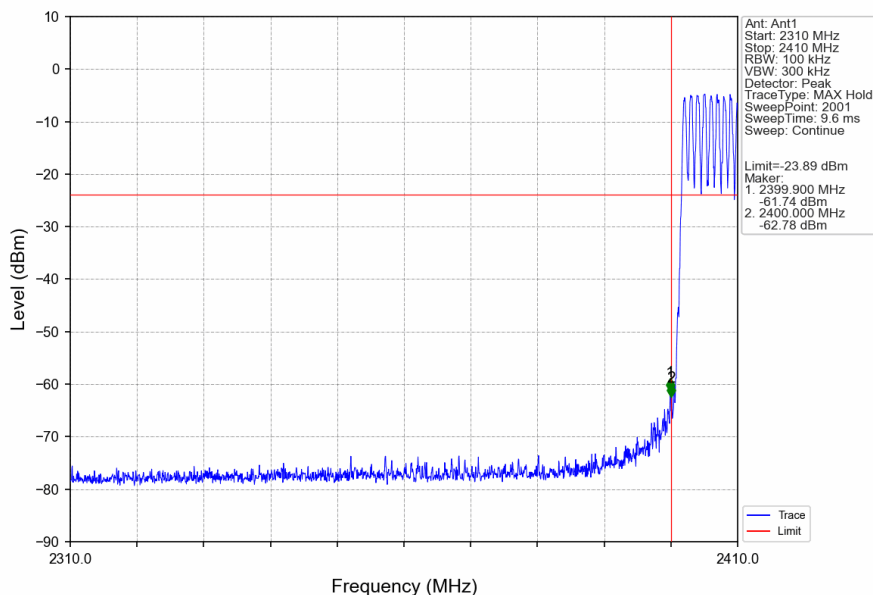
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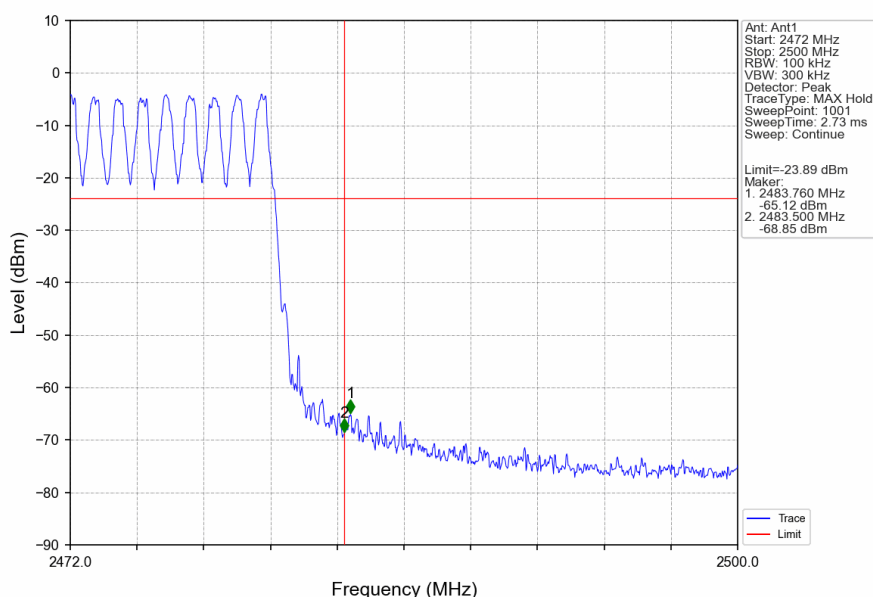
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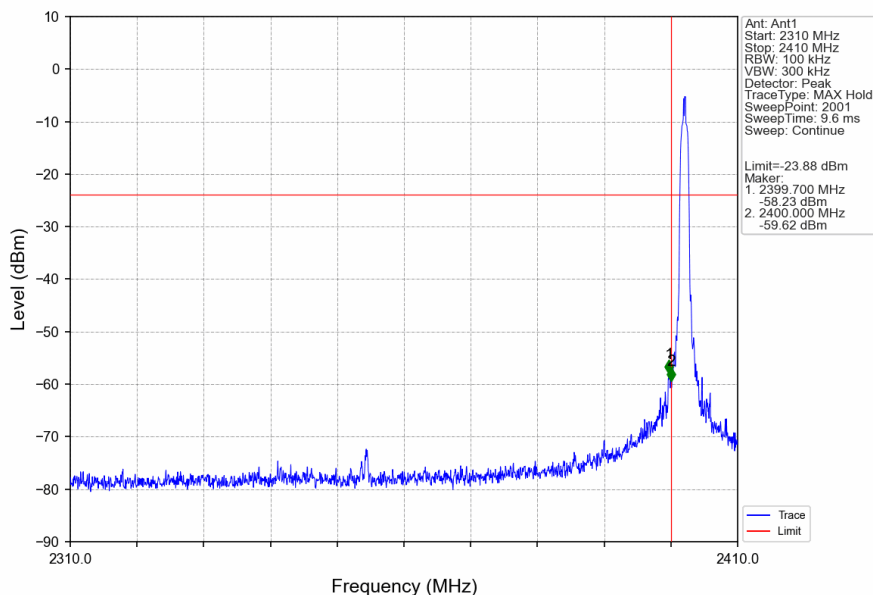
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GFSK_DH5_HOPP_Ant1_NTNV



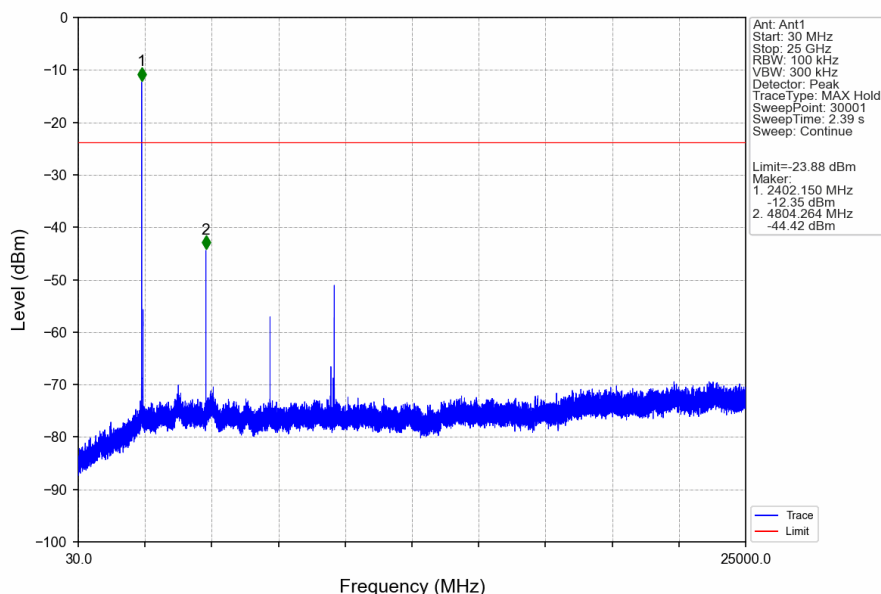
Pi/4DQPSK_2DH5_LCH_2402MHz_Ant1_NTNV



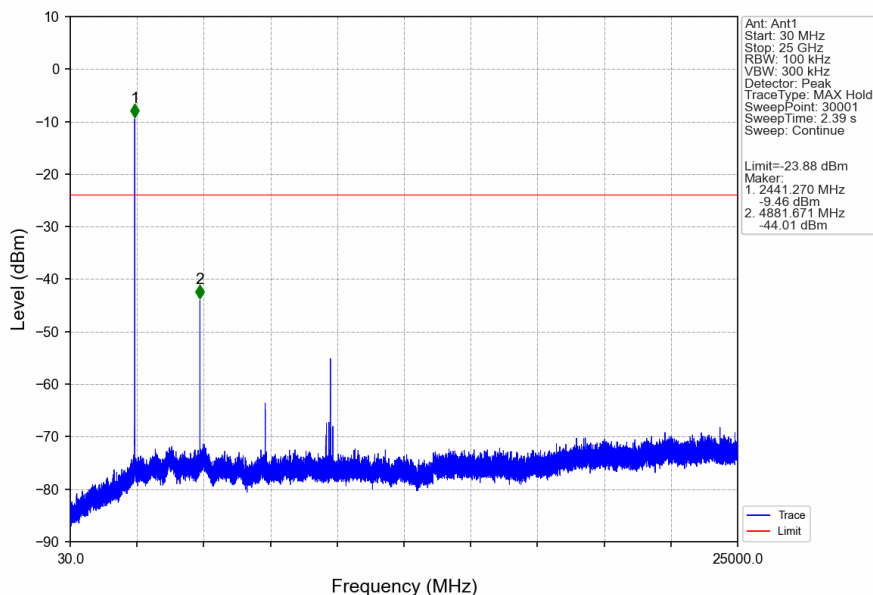
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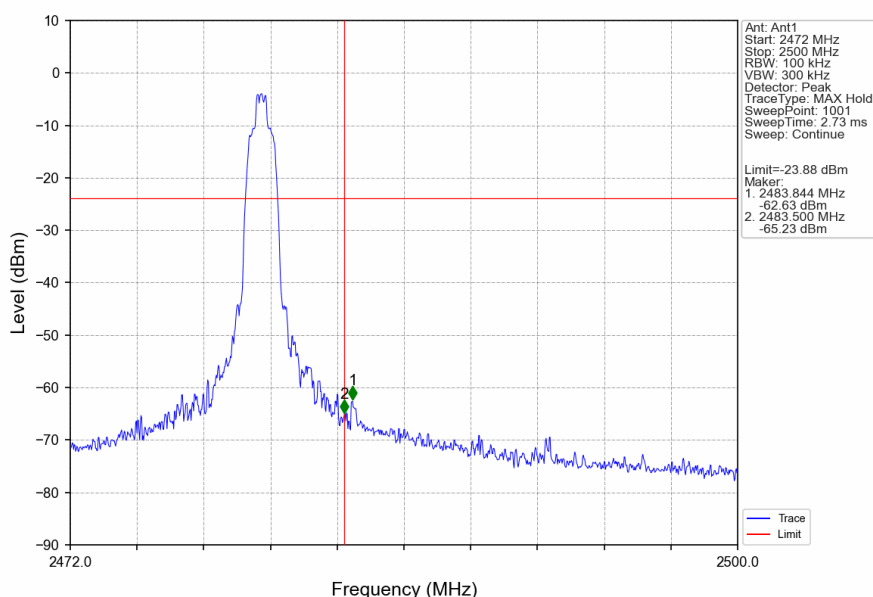
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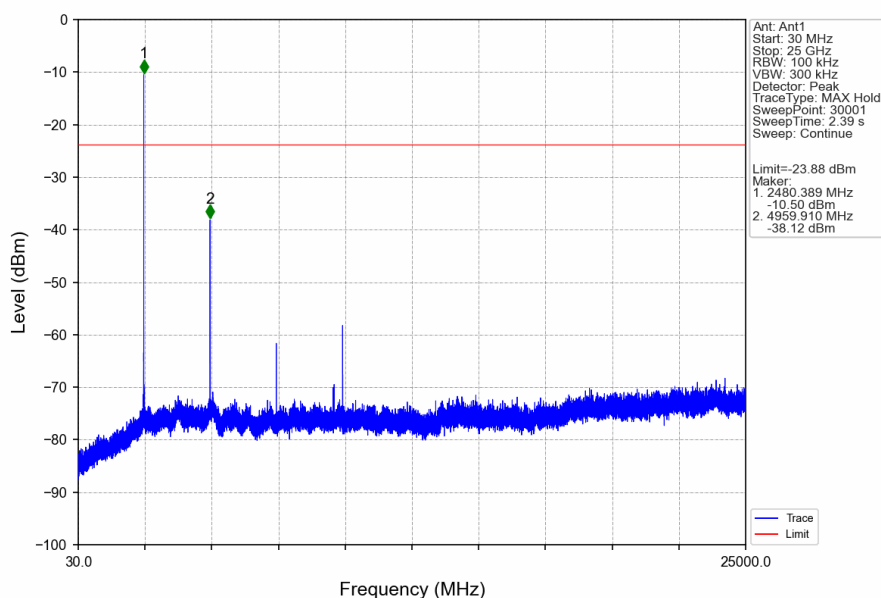
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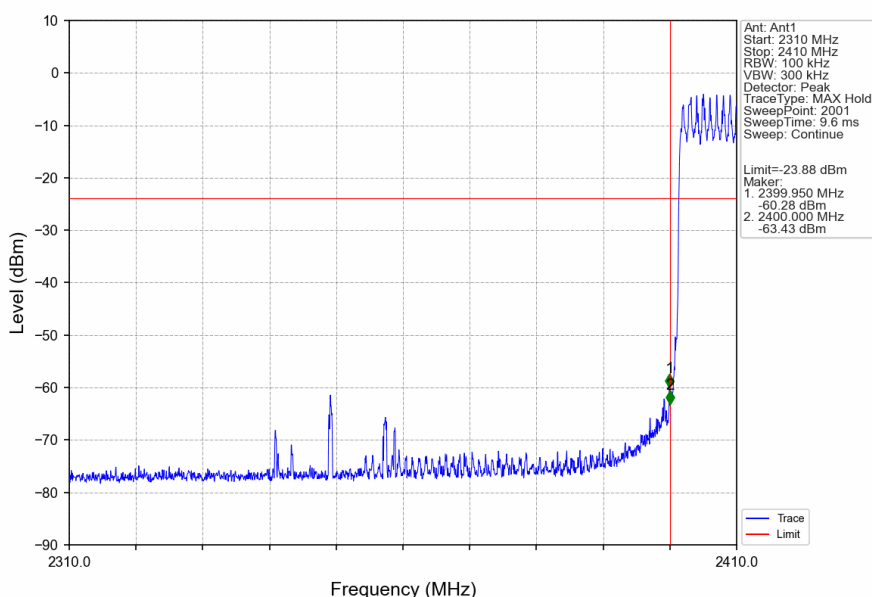
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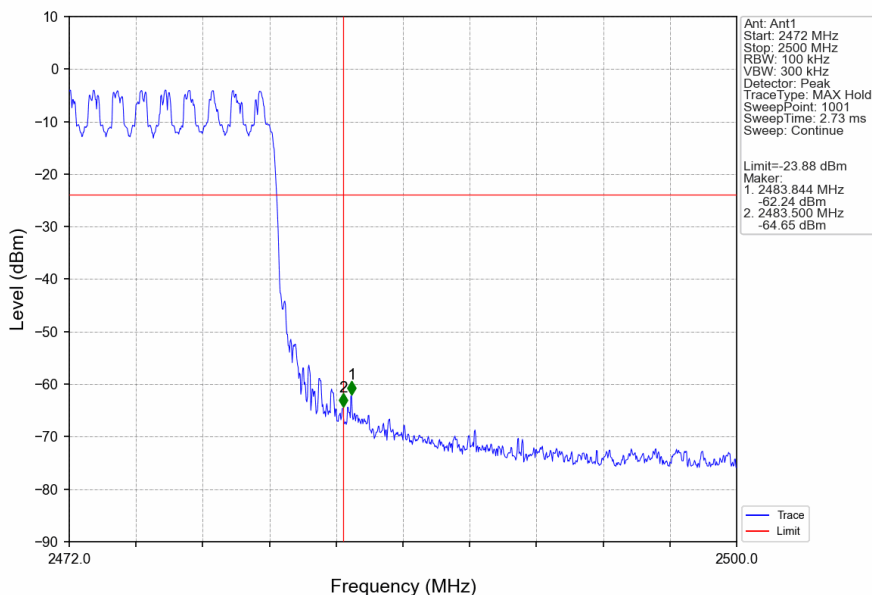
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Pi/4DQPSK_2DH5_HOPP_Ant1_NTNV



Pi/4DQPSK_2DH5_HOPP_Ant1_NTNV



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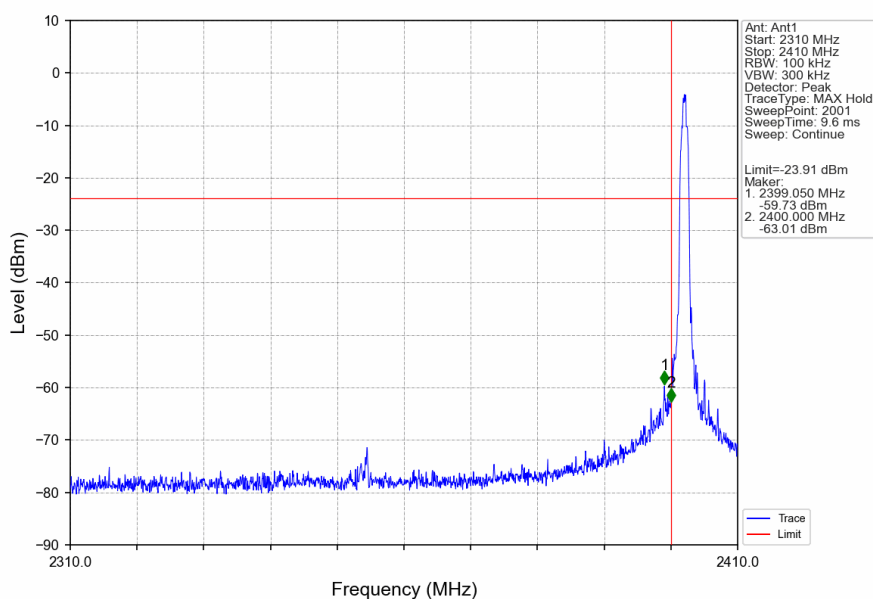
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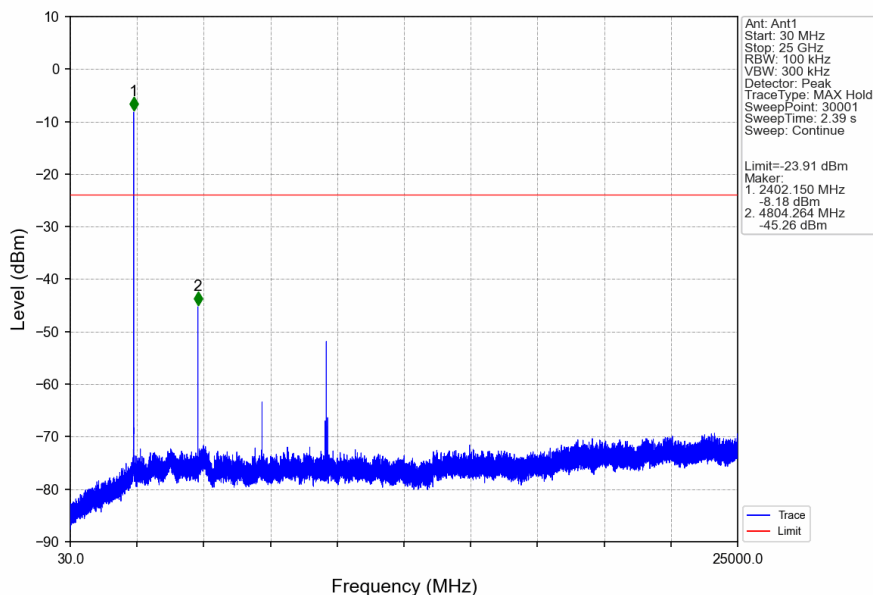
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8DPSK_3DH5_LCH_2402MHz_Ant1_NTNV



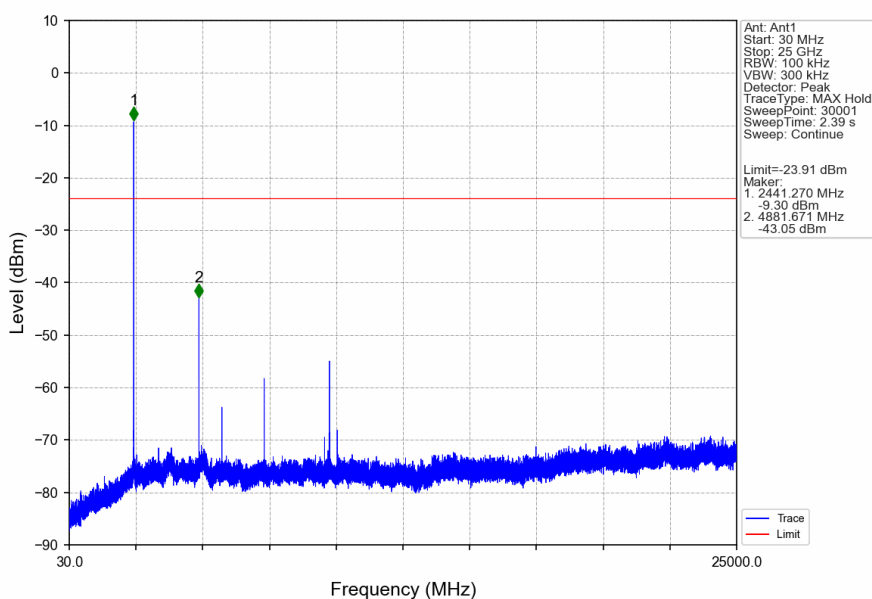
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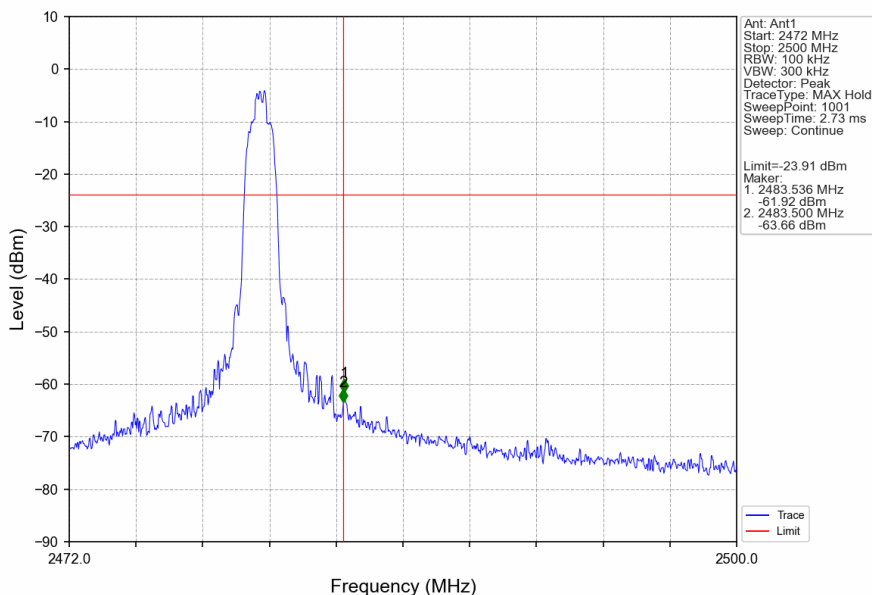
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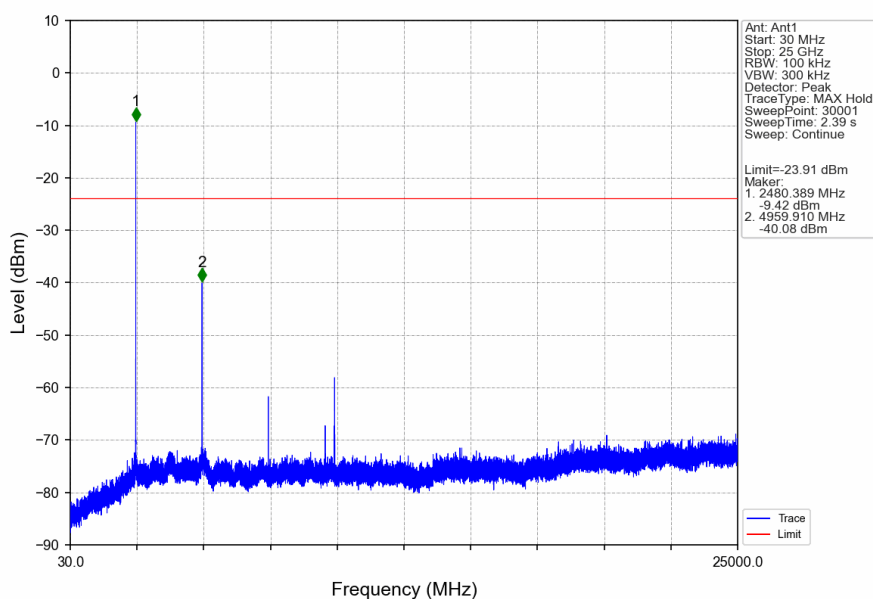
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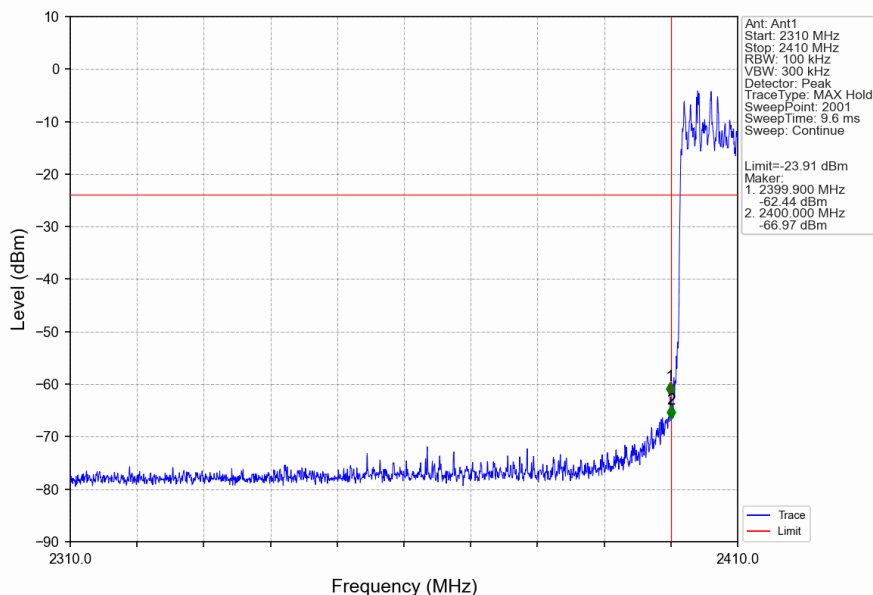
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8DPSK_3DH5_HOPP_Ant1_NTNV



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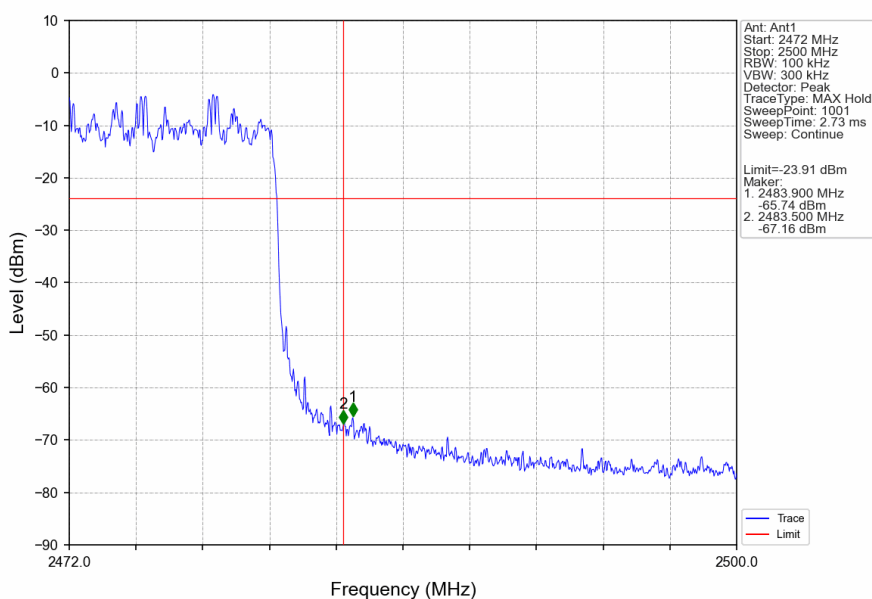
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8DPSK_3DH5_HOPP_Ant1_NTNV



Left ear:

1. Bandwidth

1.1 Test Result

1.1.1 20dB BW

| Mode | TX Type | Frequency (MHz) | Packet Type | ANT | 20dB Bandwidth (MHz) | | Verdict |
|-----------|---------|-----------------|-------------|-----|----------------------|-------|---------|
| | | | | | Result | Limit | |
| GFSK | SISO | 2402 | DH5 | 1 | 0.937 | / | Pass |
| | | 2441 | DH5 | 1 | 0.940 | / | Pass |
| | | 2480 | DH5 | 1 | 0.940 | / | Pass |
| Pi/4DQPSK | SISO | 2402 | 2DH5 | 1 | 1.196 | / | Pass |
| | | 2441 | 2DH5 | 1 | 1.196 | / | Pass |
| | | 2480 | 2DH5 | 1 | 1.195 | / | Pass |
| 8DPSK | SISO | 2402 | 3DH5 | 1 | 1.208 | / | Pass |
| | | 2441 | 3DH5 | 1 | 1.209 | / | Pass |
| | | 2480 | 3DH5 | 1 | 1.209 | / | Pass |



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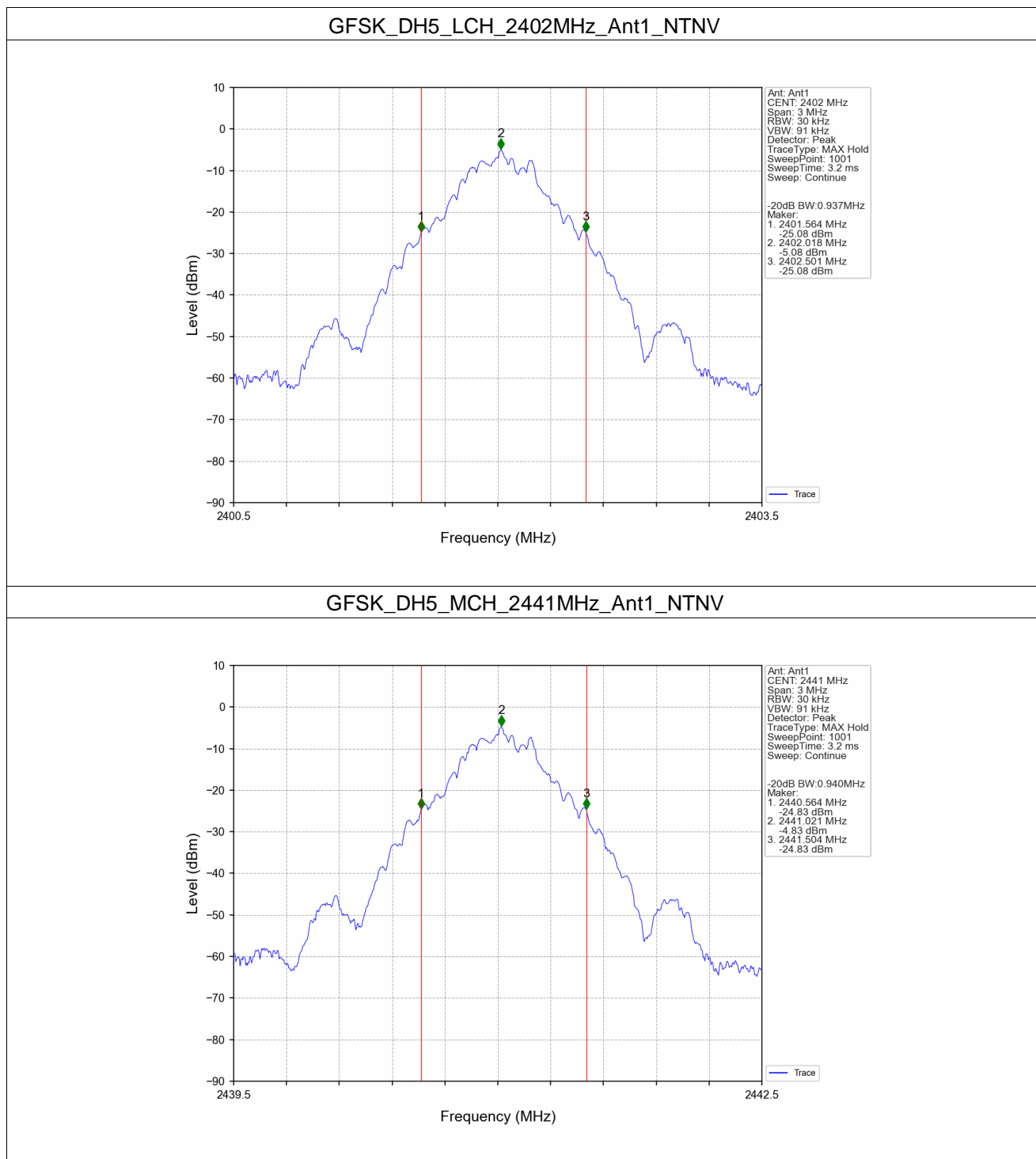
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1.2 Test Graph

1.2.1 20dB BW



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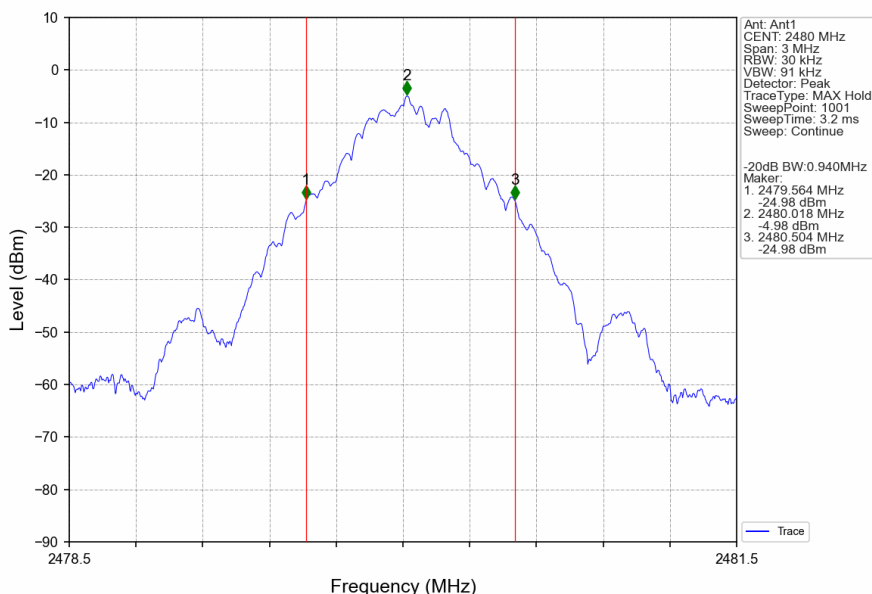
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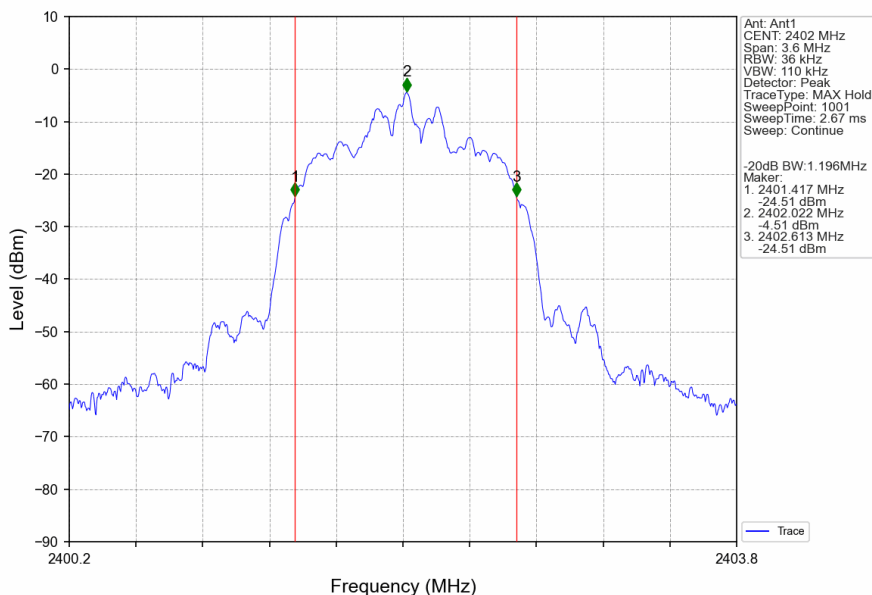
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GFSK_DH5_HCH_2480MHz_Ant1_NTNV



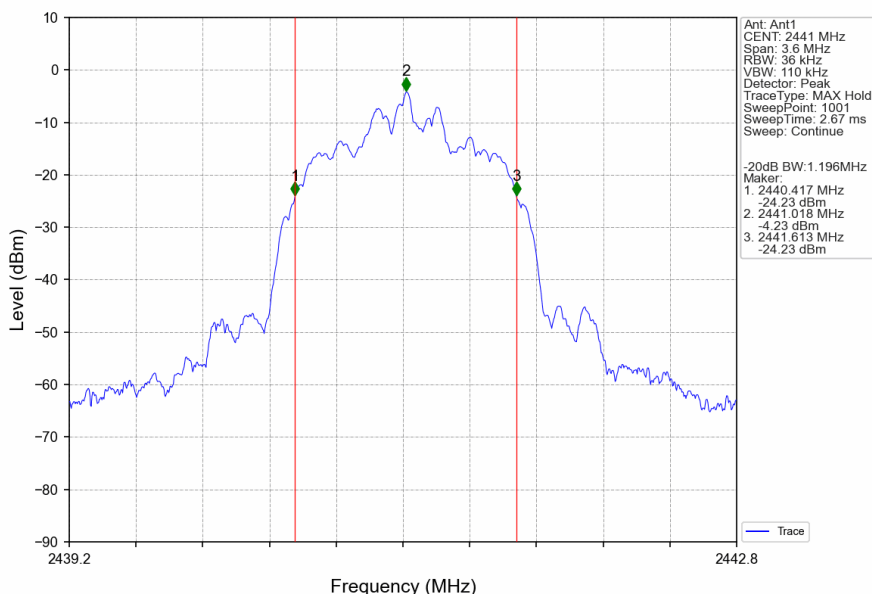
Pi/4DQPSK_2DH5_LCH_2402MHz_Ant1_NTNV



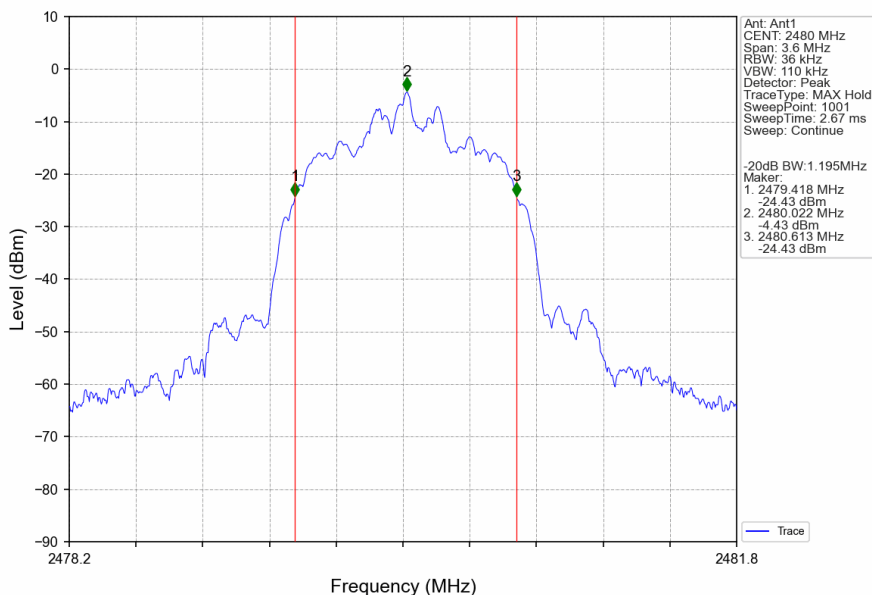
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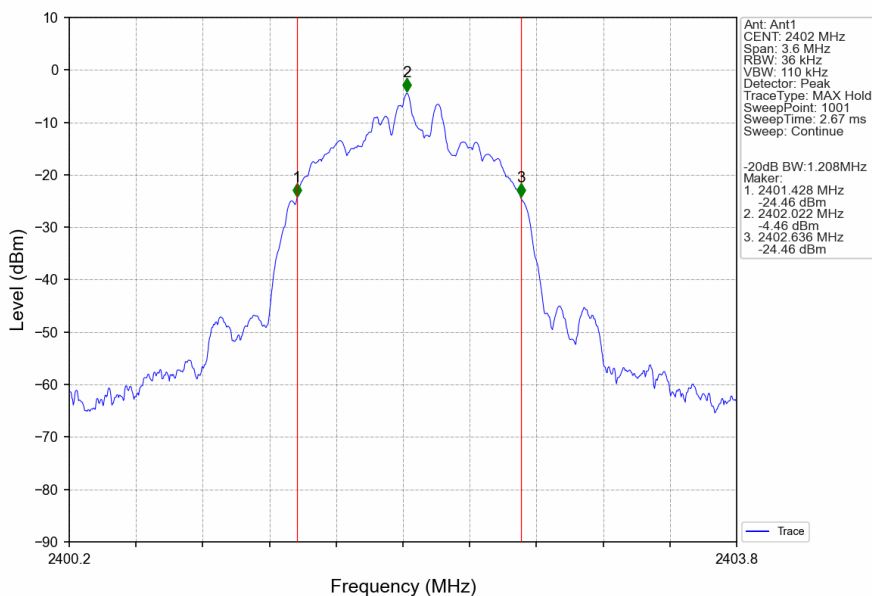
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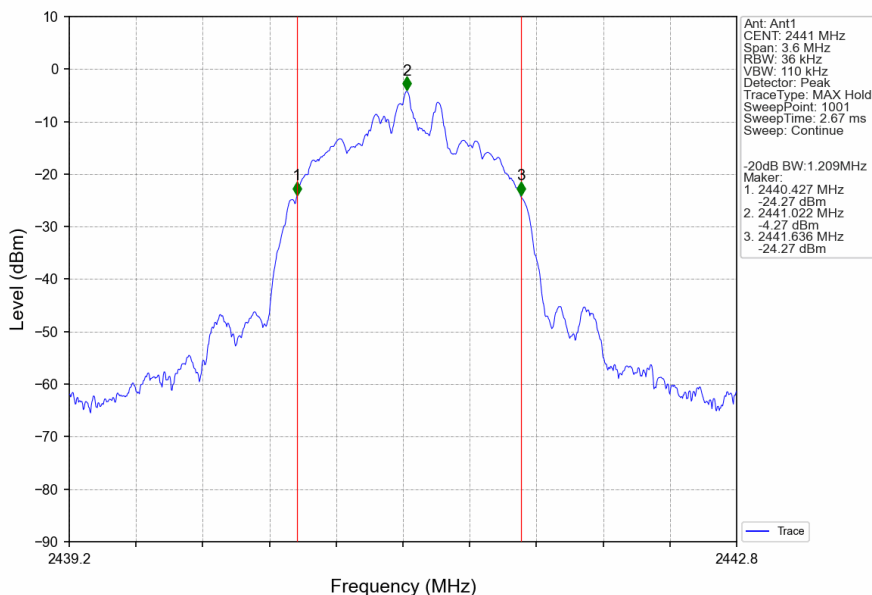
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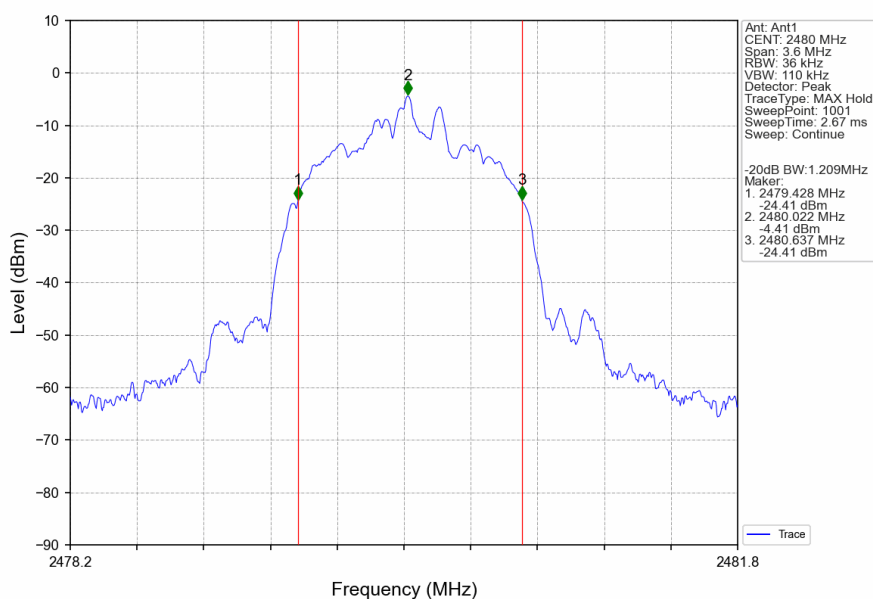
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2. Maximum Conducted Output Power

2.1 Test Result

2.1.1 Power

| Mode | TX Type | Frequency (MHz) | Packet Type | Maximum Peak Conducted Output Power (dBm) | | Verdict |
|-----------|---------|-----------------|-------------|---|---------|---------|
| | | | | ANT1 | Limit | |
| GFSK | SISO | 2402 | DH5 | -3.86 | <=30 | Pass |
| | | 2441 | DH5 | -3.68 | <=30 | Pass |
| | | 2480 | DH5 | -3.78 | <=30 | Pass |
| Pi/4DQPSK | SISO | 2402 | 2DH5 | -3.69 | <=20.97 | Pass |
| | | 2441 | 2DH5 | -3.50 | <=20.97 | Pass |
| | | 2480 | 2DH5 | -3.62 | <=20.97 | Pass |
| 8DPSK | SISO | 2402 | 3DH5 | -3.69 | <=20.97 | Pass |
| | | 2441 | 3DH5 | -3.49 | <=20.97 | Pass |
| | | 2480 | 3DH5 | -3.63 | <=20.97 | Pass |

Note1: Antenna Gain: Ant1: -2.94dBi;

3. Carrier Frequency Separation

3.1 Test Result

3.1.1 Ant1

| Ant1 | | | | | | | |
|-----------|---------|-----------------|-------------|--------------------------|----------------------|--------------|---------|
| Mode | TX Type | Frequency (MHz) | Packet Type | Channel Separation (MHz) | 20dB Bandwidth (MHz) | Limit (MHz) | Verdict |
| GFSK | SISO | HOPP | DH5 | 0.988 | 0.940 | ≥ 0.94 | Pass |
| Pi/4DQPSK | SISO | HOPP | 2DH5 | 1.001 | 1.196 | ≥ 0.797 | Pass |
| 8DPSK | SISO | HOPP | 3DH5 | 0.998 | 1.209 | ≥ 0.806 | Pass |



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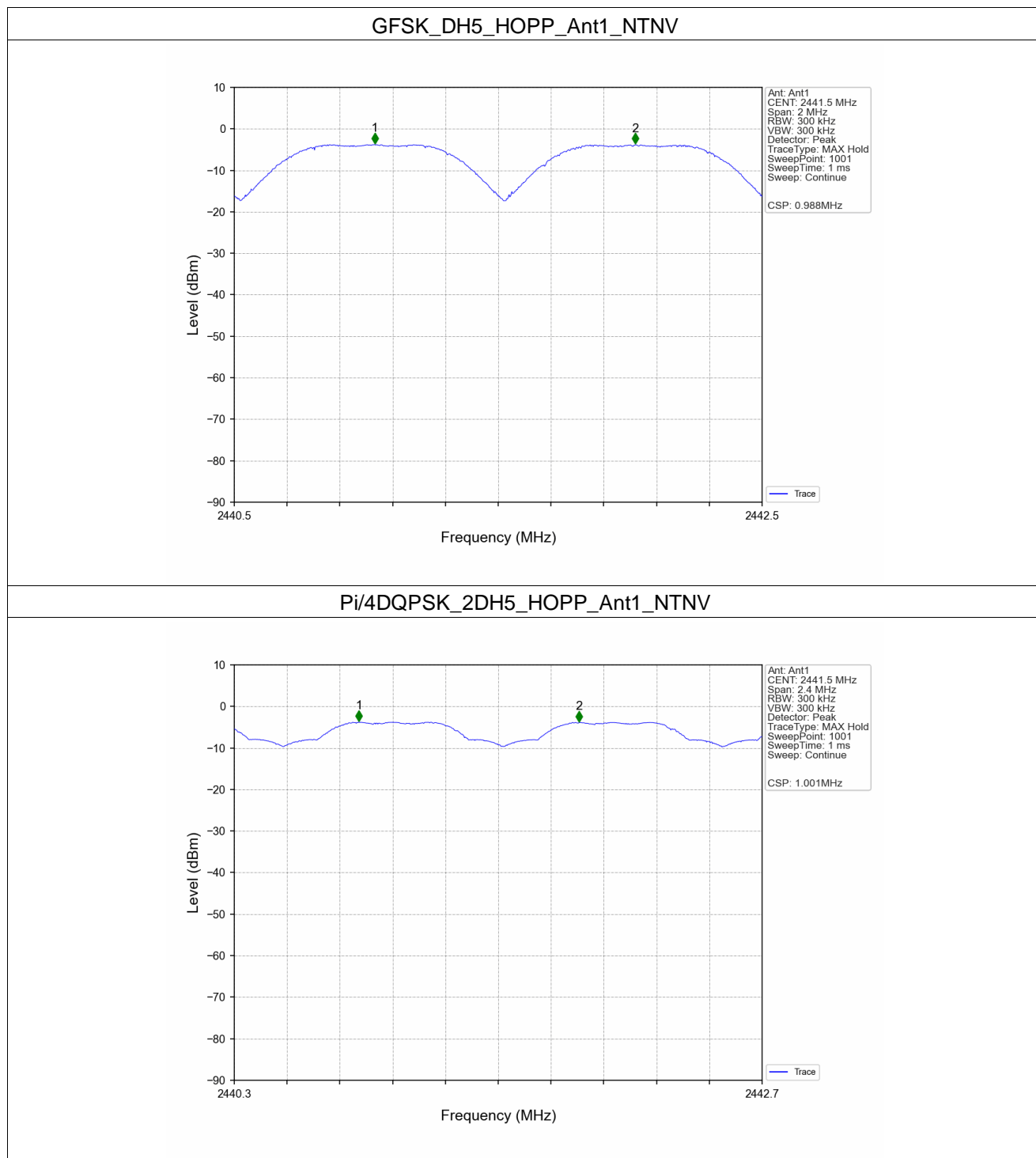
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3.2 Test Graph

3.2.1 Ant1



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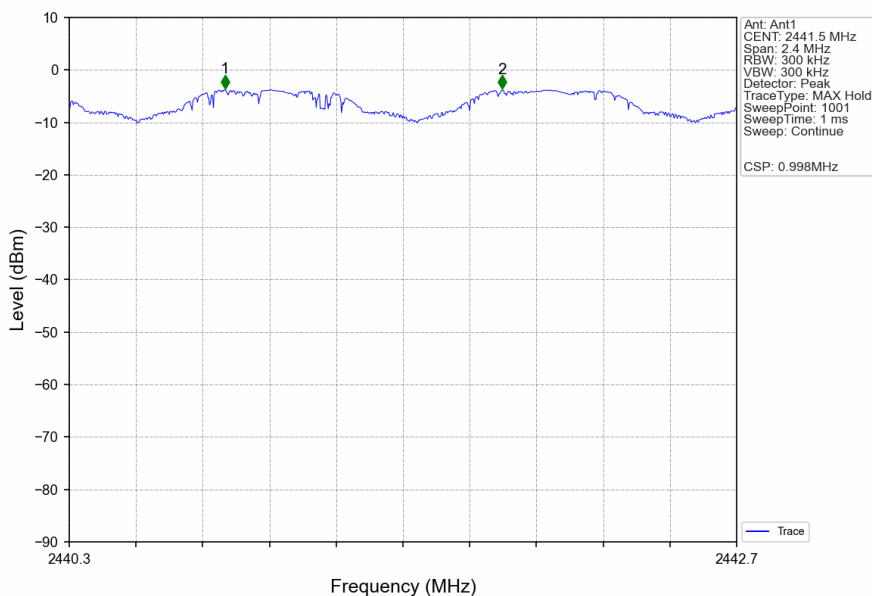
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8DPSK_3DH5_HOPP_Ant1_NTNV



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4. Number of Hopping Frequencies

4.1 Test Result

4.1.1 HoppNum

| Mode | TX Type | Frequency (MHz) | Packet Type | Num of Hopping Frequencies | | Verdict |
|-----------|---------|-----------------|-------------|----------------------------|-----------|---------|
| | | | | ANT1 | Limit | |
| GFSK | SISO | HOPP | DH5 | 79 | ≥ 15 | Pass |
| Pi/4DQPSK | SISO | HOPP | 2DH5 | 79 | ≥ 15 | Pass |
| 8DPSK | SISO | HOPP | 3DH5 | 79 | ≥ 15 | Pass |



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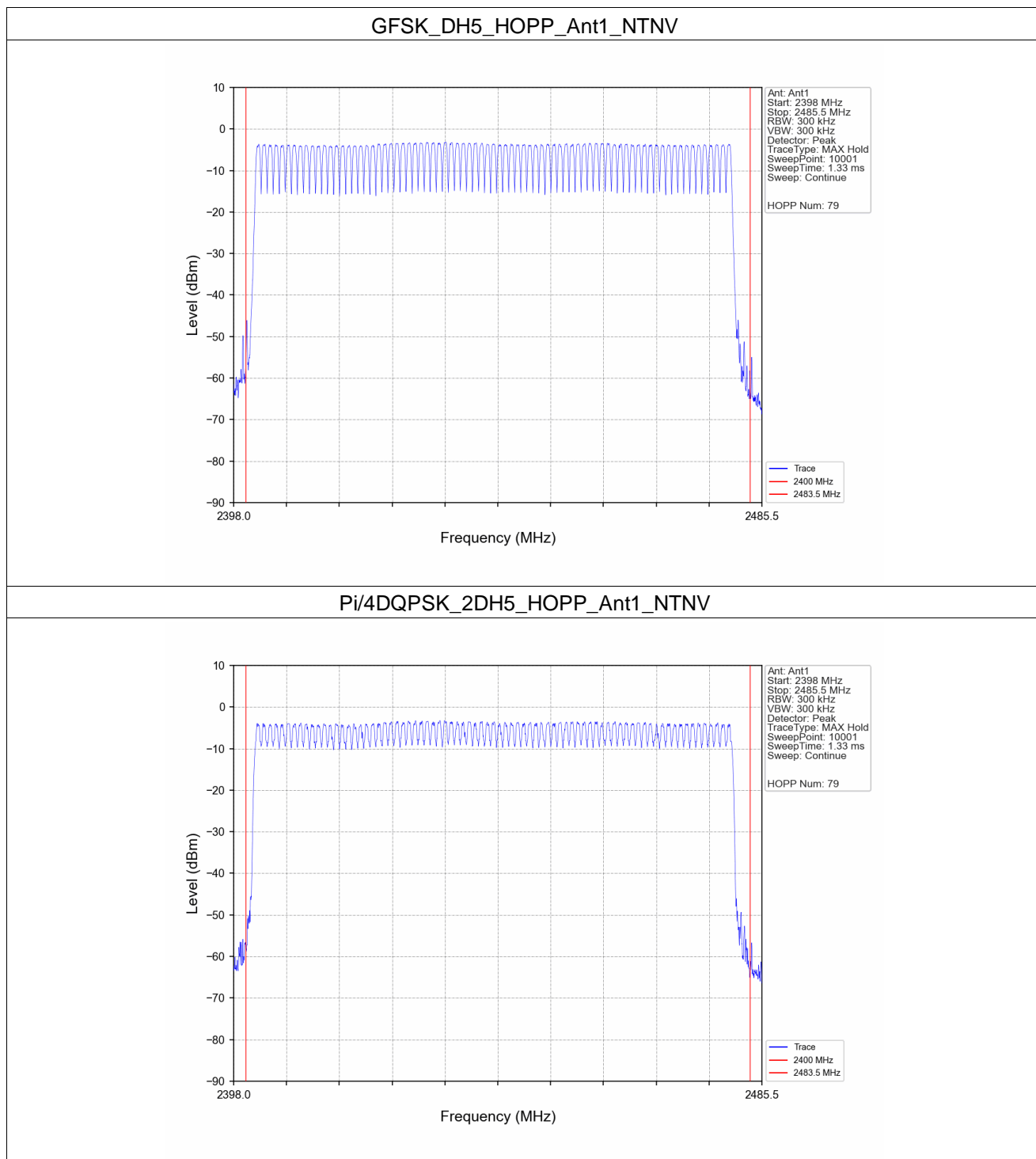
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4.2 Test Graph

4.2.1 HoppNum



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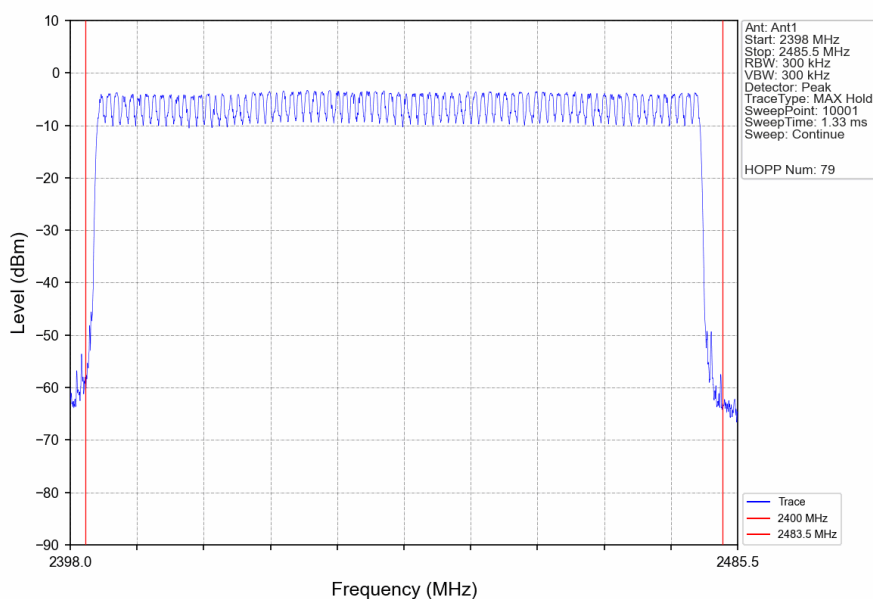
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8DPSK_3DH5_HOPP_Ant1_NTNV



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5. Time of Occupancy (Dwell Time)

5.1 Test Result

5.1.1 Ant1

| Ant1 | | | | | | | | | |
|-----------|---------|-----------------|-------------|-------------------------------|------------------------|------------------------------------|-----------------|------------|---------|
| Mode | TX Type | Frequency (MHz) | Packet Type | Duration of Single Pulse (ms) | Observation Period (s) | Num of Pulse in Observation Period | Dwell Time (ms) | Limit (ms) | Verdict |
| GFSK | SISO | HOPP | DH1 | 0.414 | 31.600 | 316 | 130.824 | <=400 | Pass |
| | | | DH3 | 1.670 | 31.600 | 148 | 247.160 | <=400 | Pass |
| | | | DH5 | 2.918 | 31.600 | 99 | 288.882 | <=400 | Pass |
| Pi/4DQPSK | SISO | HOPP | 2DH1 | 0.424 | 31.600 | 319 | 135.256 | <=400 | Pass |
| | | | 2DH3 | 1.676 | 31.600 | 151 | 253.076 | <=400 | Pass |
| | | | 2DH5 | 2.924 | 31.600 | 100 | 292.400 | <=400 | Pass |
| 8DPSK | SISO | HOPP | 3DH1 | 0.424 | 31.600 | 320 | 135.680 | <=400 | Pass |
| | | | 3DH3 | 1.674 | 31.600 | 165 | 276.210 | <=400 | Pass |
| | | | 3DH5 | 2.926 | 31.600 | 120 | 351.120 | <=400 | Pass |



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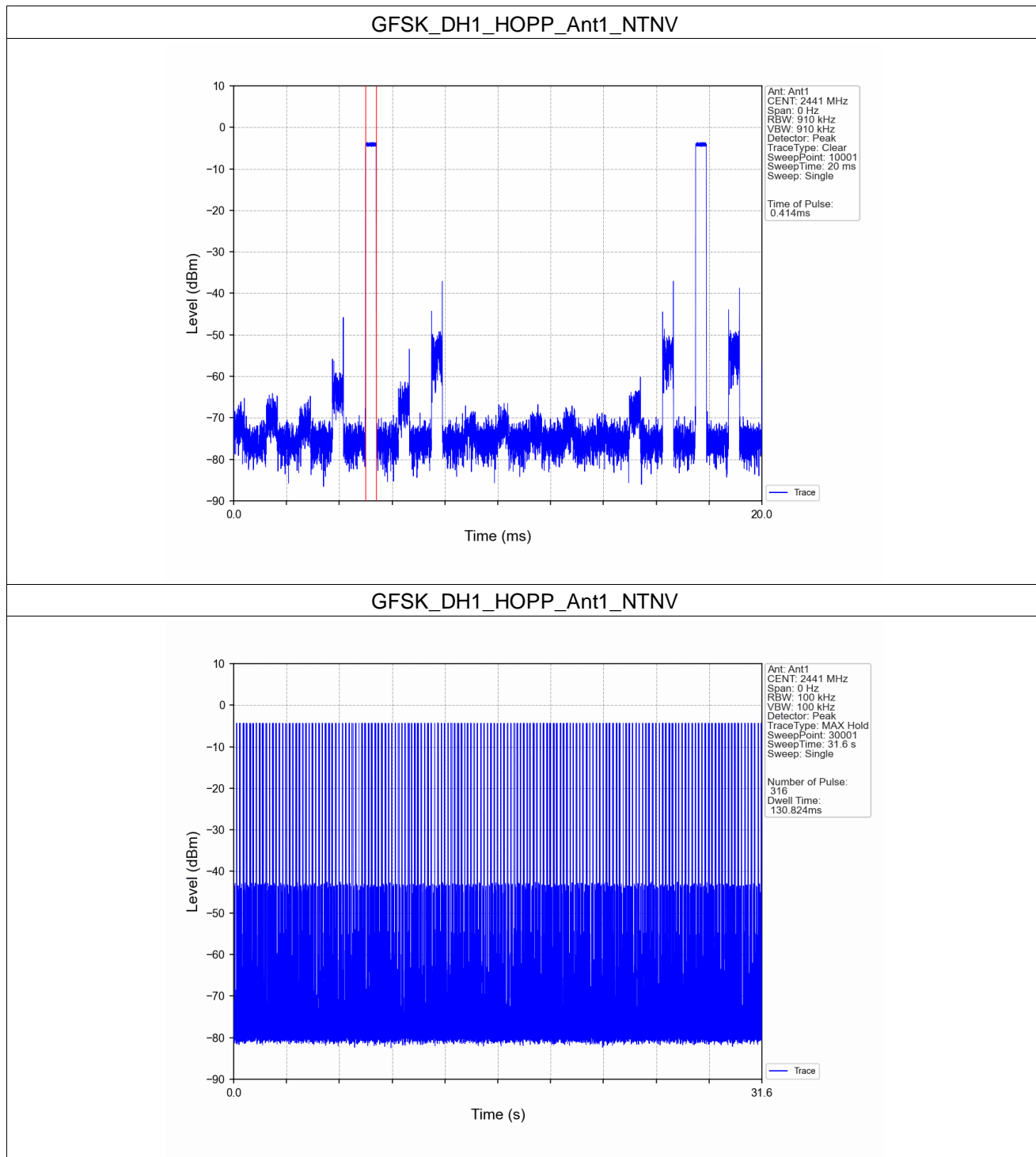
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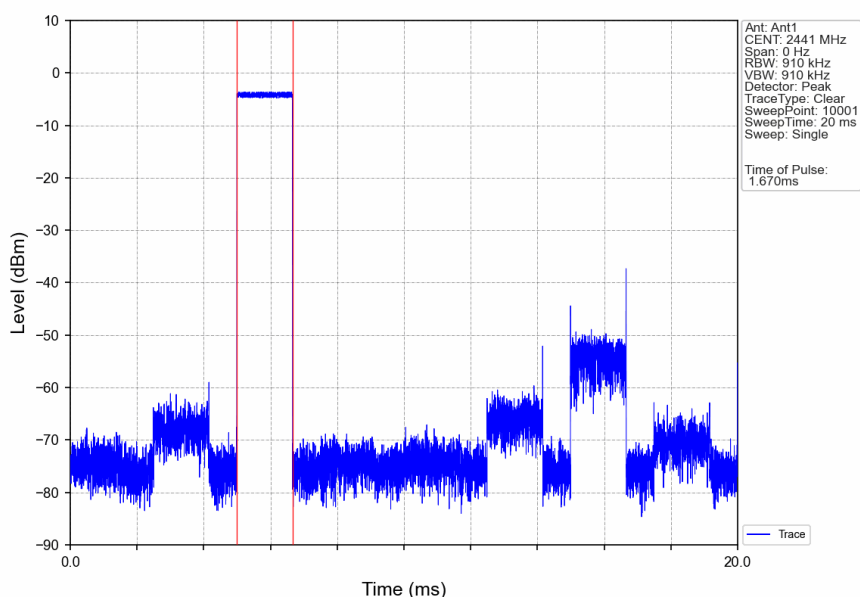
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5.2 Test Graph

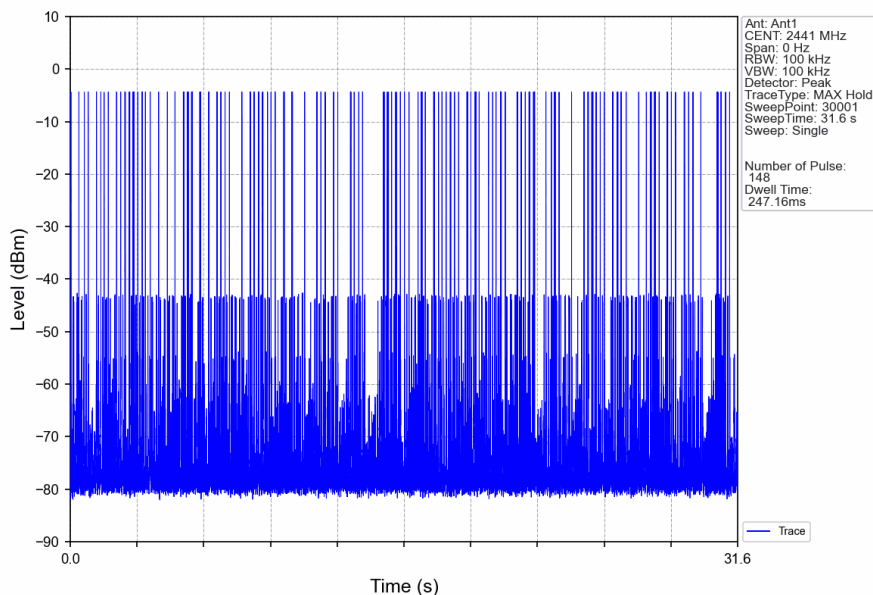
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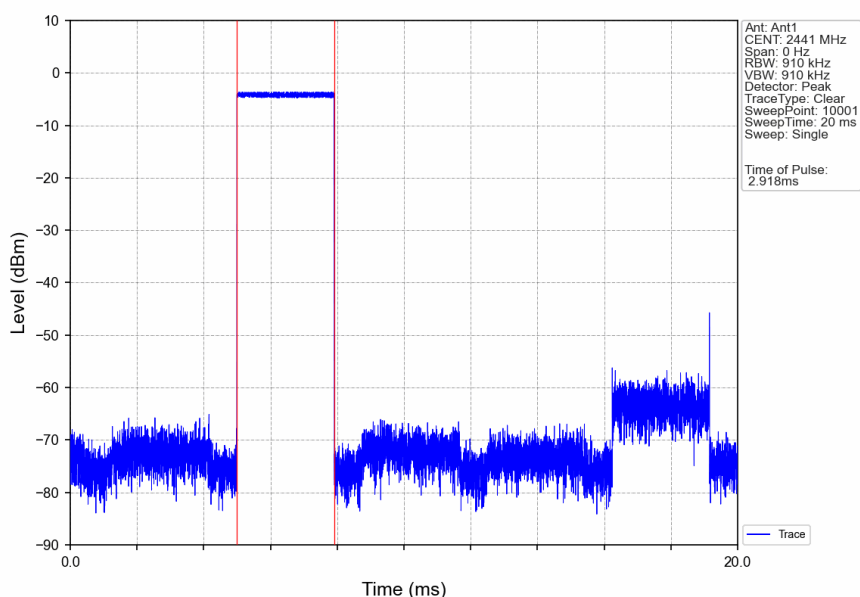
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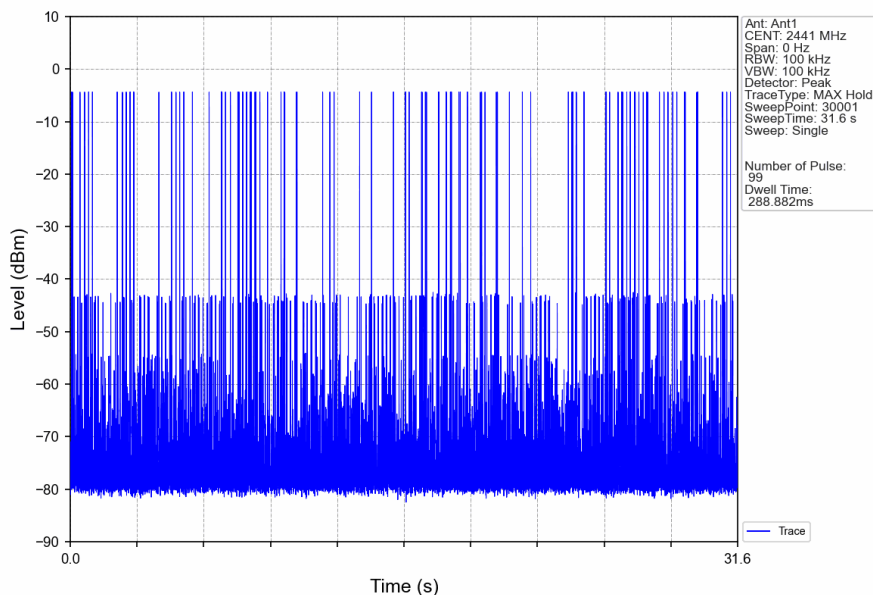
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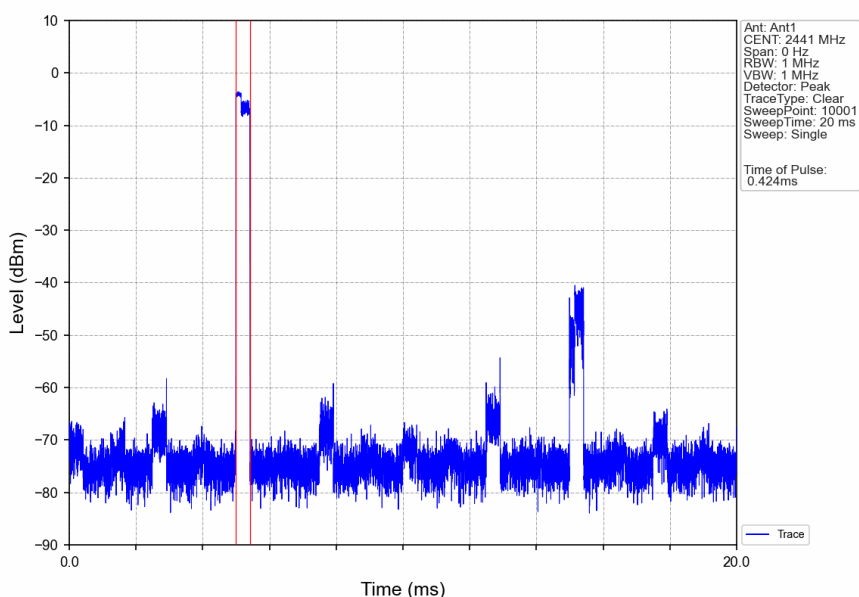
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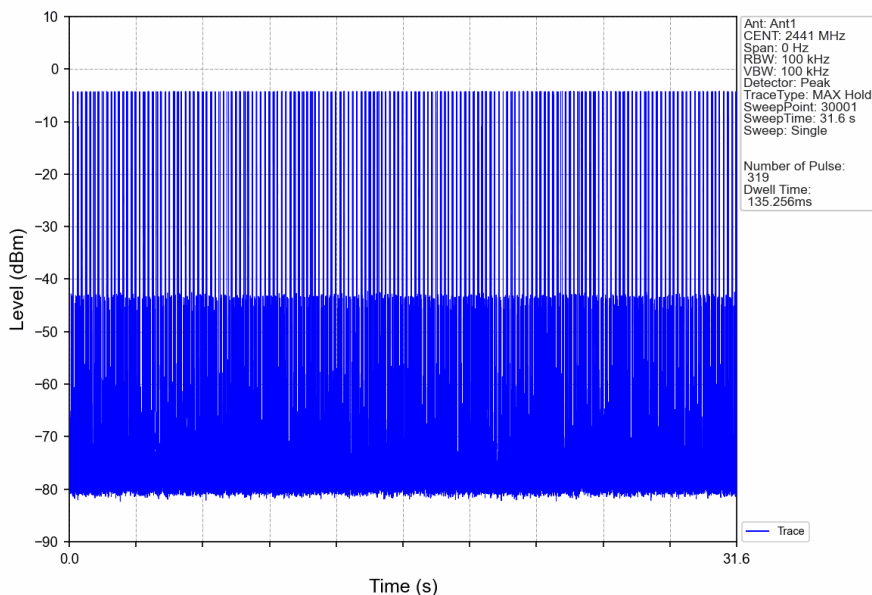
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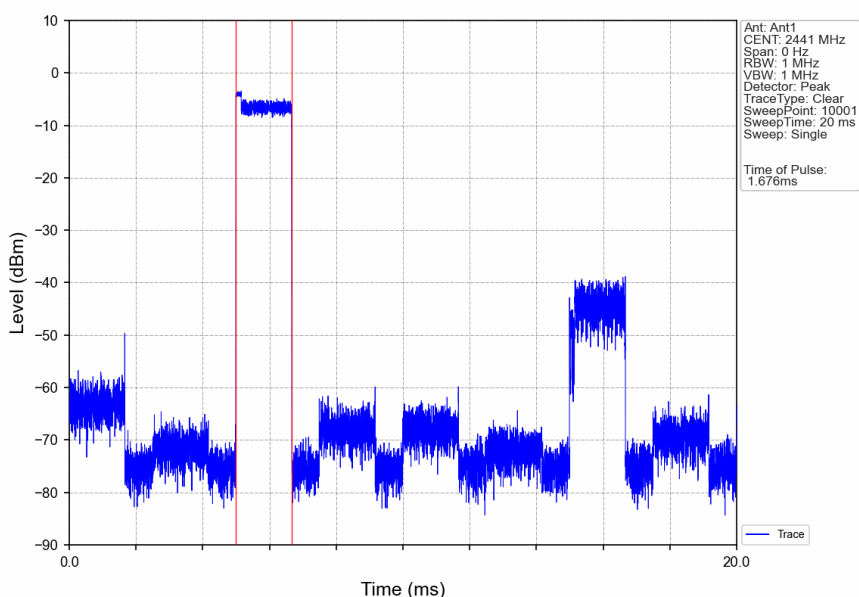
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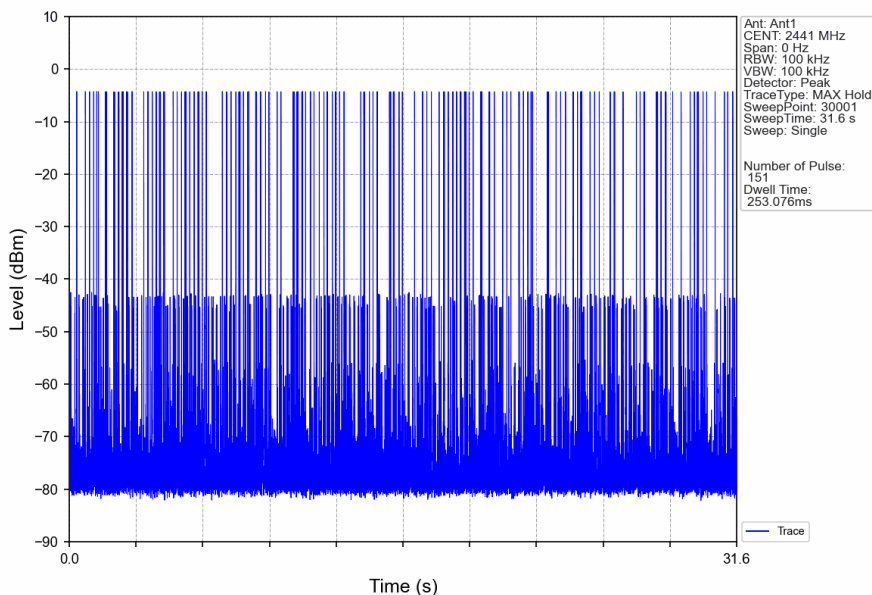
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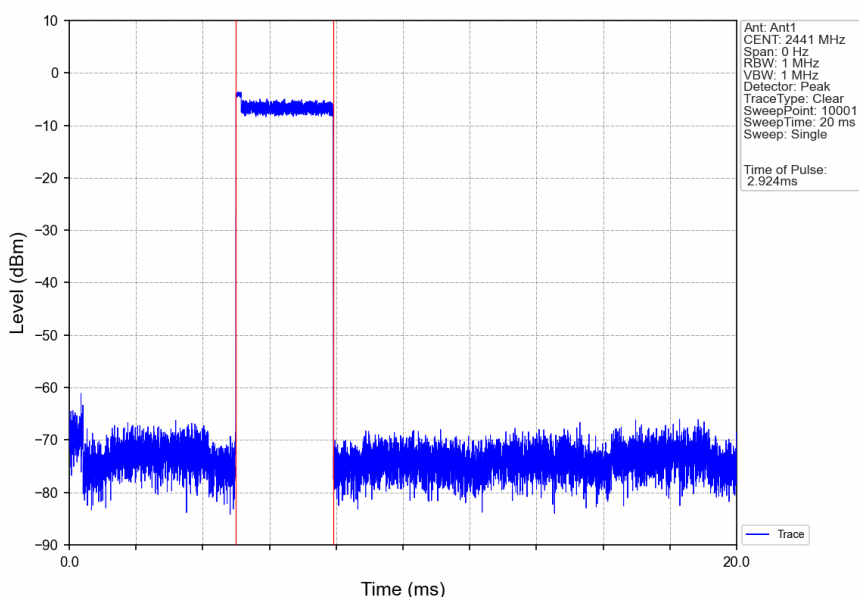
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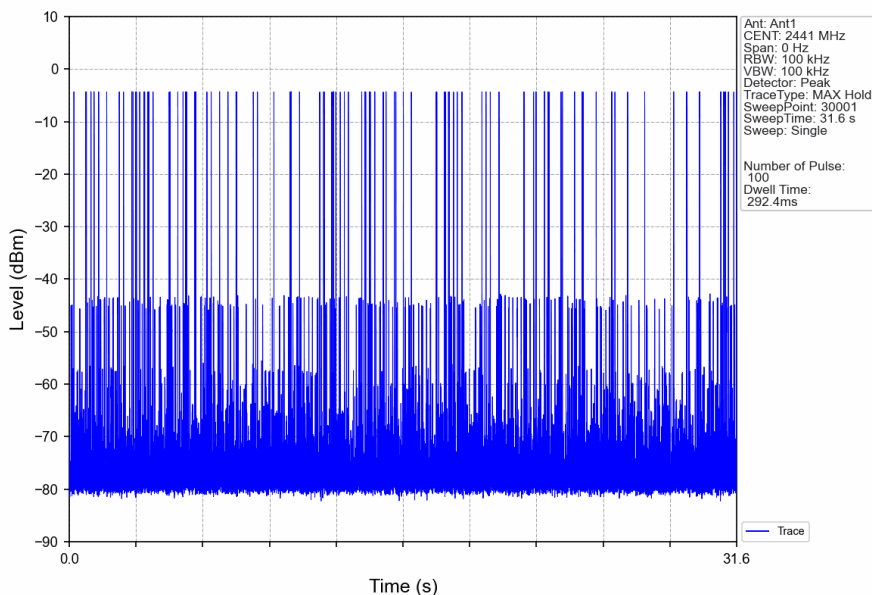
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Pi/4DQPSK_2DH5_HOPP_Ant1_NTNV



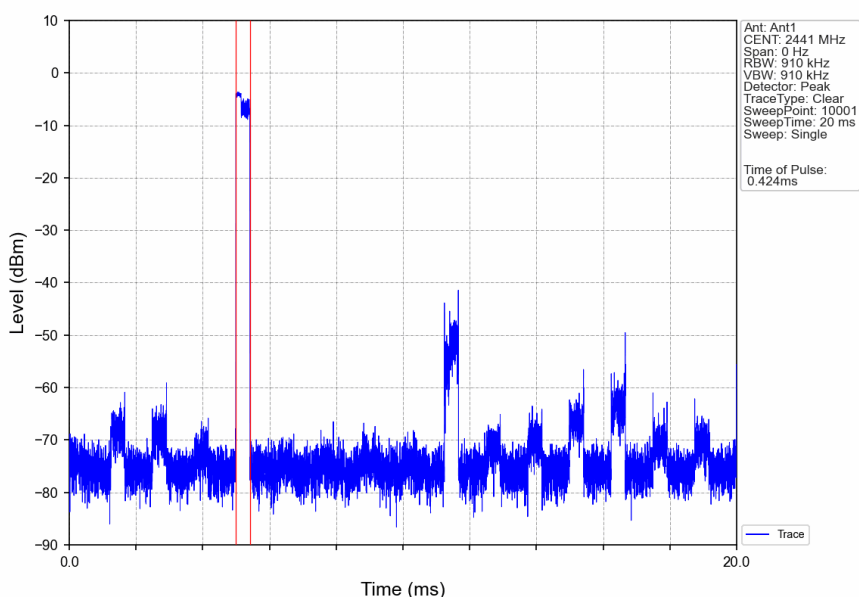
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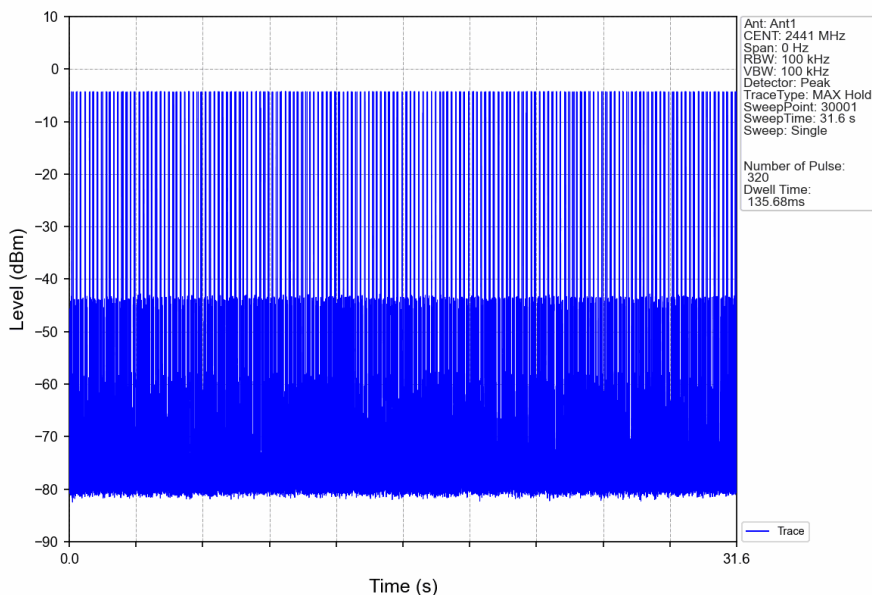
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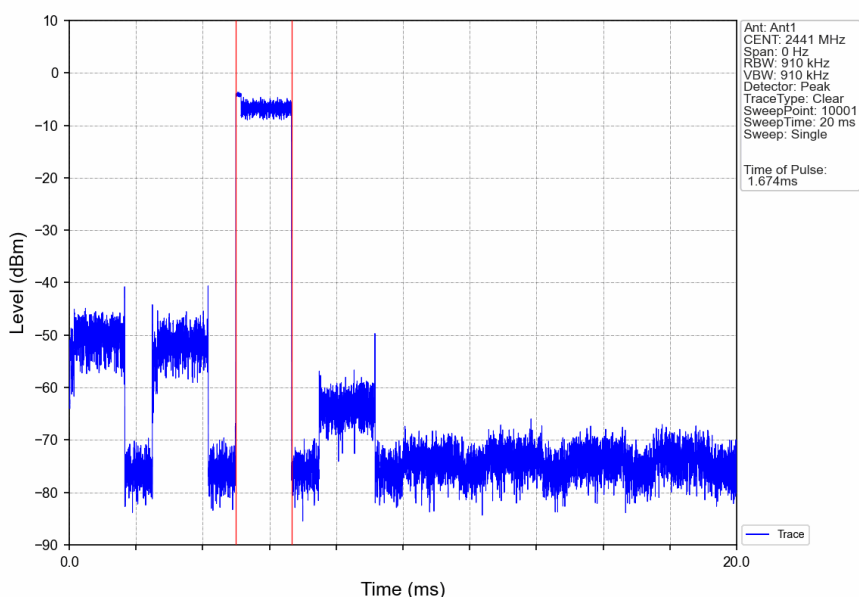
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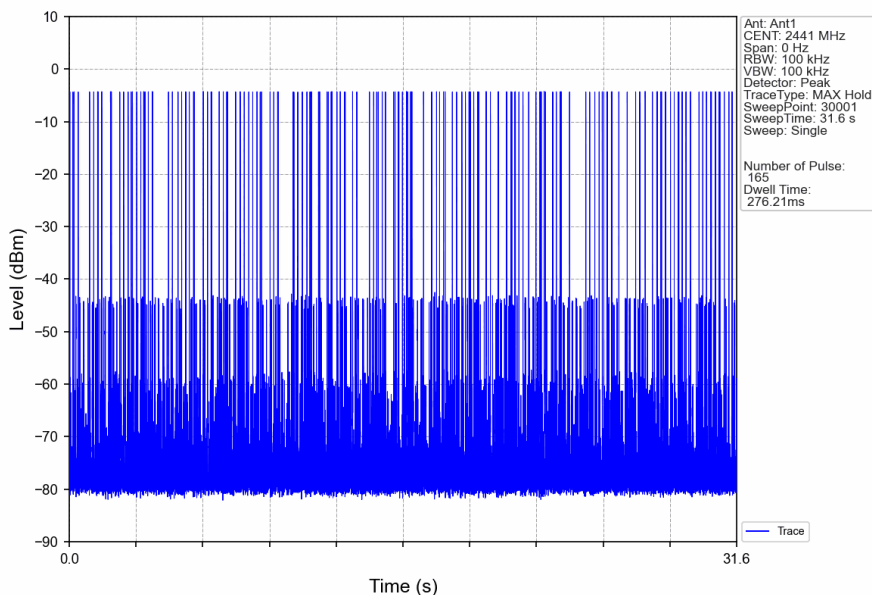
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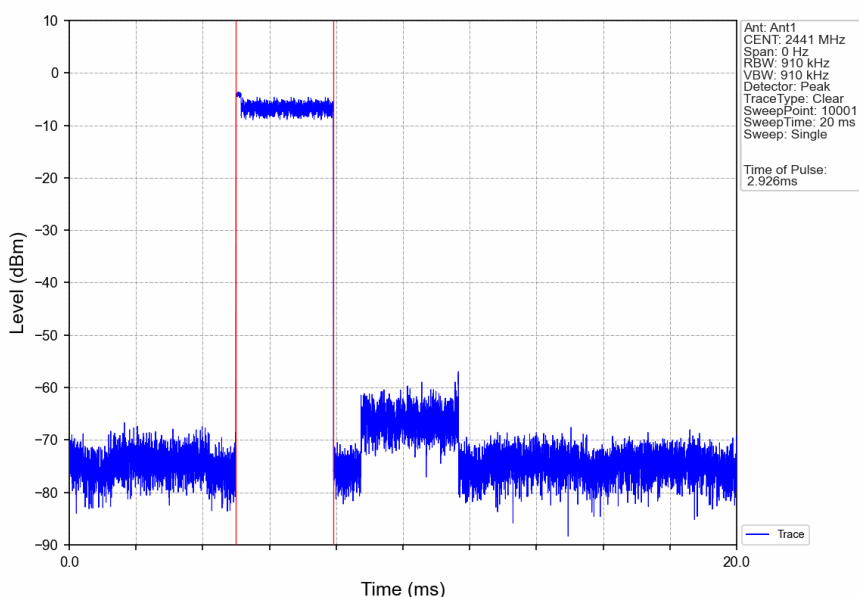
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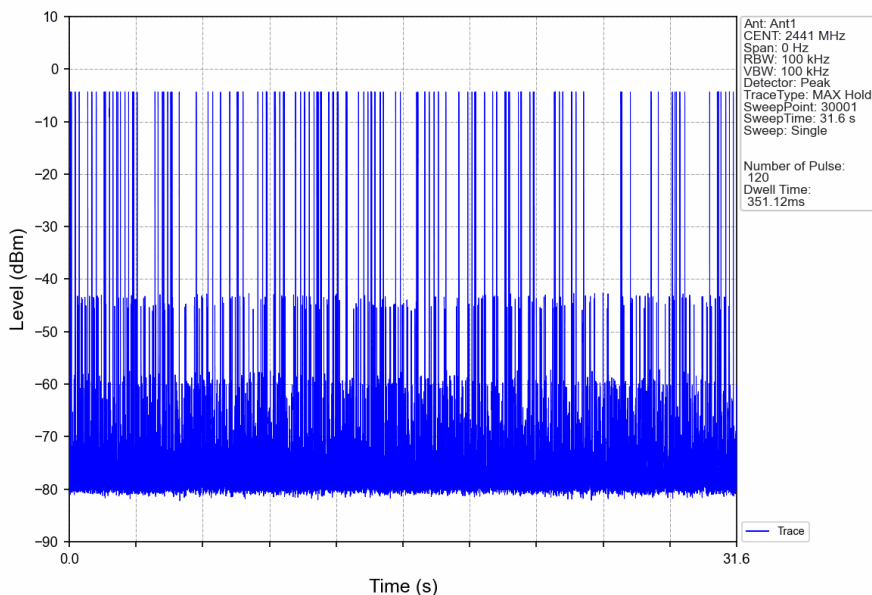
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8DPSK_3DH5_HOPP_Ant1_NTNV



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6. Unwanted Emissions In Non-restricted Frequency Bands

6.1 Test Result

6.1.1 Ref

| Mode | TX Type | Frequency (MHz) | Packet Type | ANT | Level of Reference (dBm) |
|-----------|---------|-----------------|-------------|-----|--------------------------|
| GFSK | SISO | 2402 | DH5 | 1 | -4.30 |
| | | 2441 | DH5 | 1 | -4.07 |
| | | 2480 | DH5 | 1 | -4.19 |
| Pi/4DQPSK | SISO | 2402 | 2DH5 | 1 | -4.10 |
| | | 2441 | 2DH5 | 1 | -3.90 |
| | | 2480 | 2DH5 | 1 | -4.03 |
| 8DPSK | SISO | 2402 | 3DH5 | 1 | -4.10 |
| | | 2441 | 3DH5 | 1 | -3.89 |
| | | 2480 | 3DH5 | 1 | -4.02 |

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.

6.1.2 CSE and Band Edges

| Mode | TX Type | Frequency (MHz) | Packet Type | ANT | Level of Reference (dBm) | Limit (dBm) | Verdict |
|-----------|---------|-----------------|-------------|-----|--------------------------|-------------|---------|
| GFSK | SISO | 2402 | DH5 | 1 | -4.07 | -24.07 | Pass |
| | | 2441 | DH5 | 1 | -4.07 | -24.07 | Pass |
| | | 2480 | DH5 | 1 | -4.07 | -24.07 | Pass |
| | | HOPP | DH5 | 1 | -4.07 | -24.07 | Pass |
| | | | | | -4.07 | -24.07 | Pass |
| Pi/4DQPSK | SISO | 2402 | 2DH5 | 1 | -3.90 | -23.90 | Pass |
| | | 2441 | 2DH5 | 1 | -3.90 | -23.90 | Pass |
| | | 2480 | 2DH5 | 1 | -3.90 | -23.90 | Pass |
| | | HOPP | 2DH5 | 1 | -3.90 | -23.90 | Pass |
| | | | | | -3.90 | -23.90 | Pass |
| 8DPSK | SISO | 2402 | 3DH5 | 1 | -3.89 | -23.89 | Pass |
| | | 2441 | 3DH5 | 1 | -3.89 | -23.89 | Pass |
| | | 2480 | 3DH5 | 1 | -3.89 | -23.89 | Pass |
| | | HOPP | 3DH5 | 1 | -3.89 | -23.89 | Pass |
| | | | | | -3.89 | -23.89 | 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.

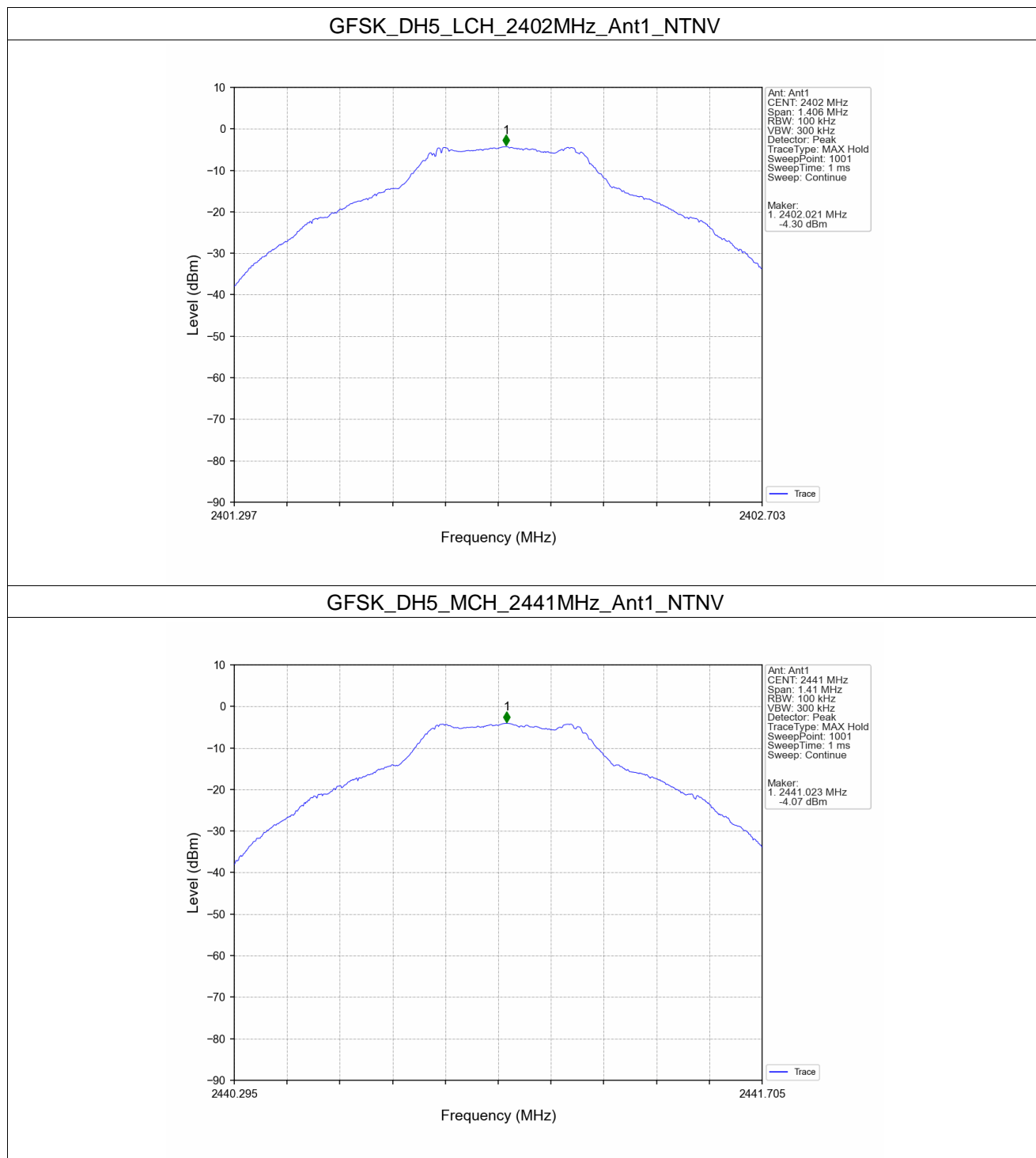


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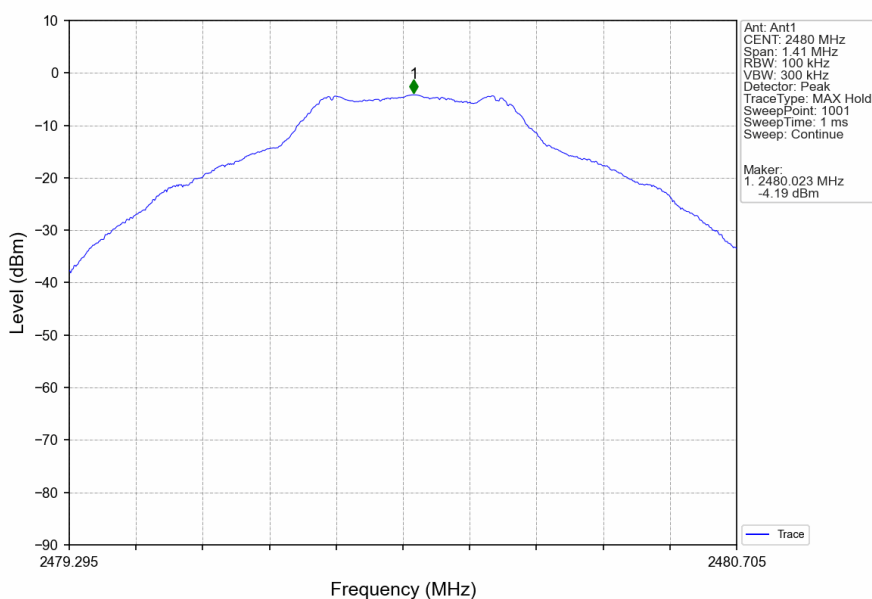
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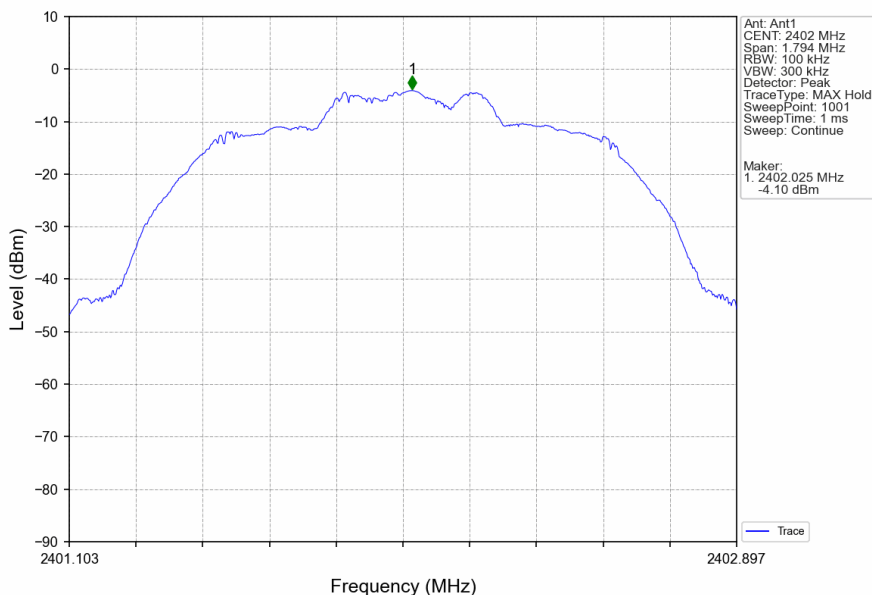
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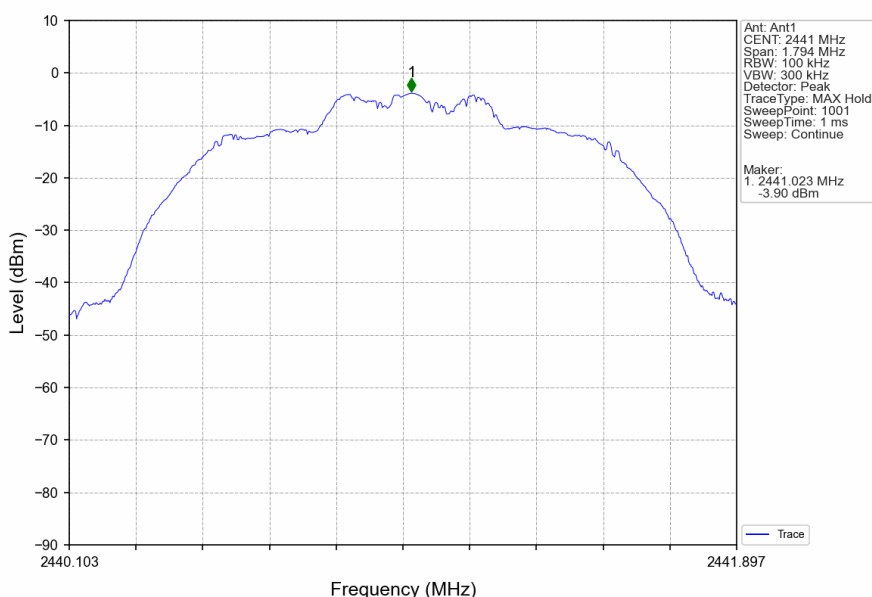
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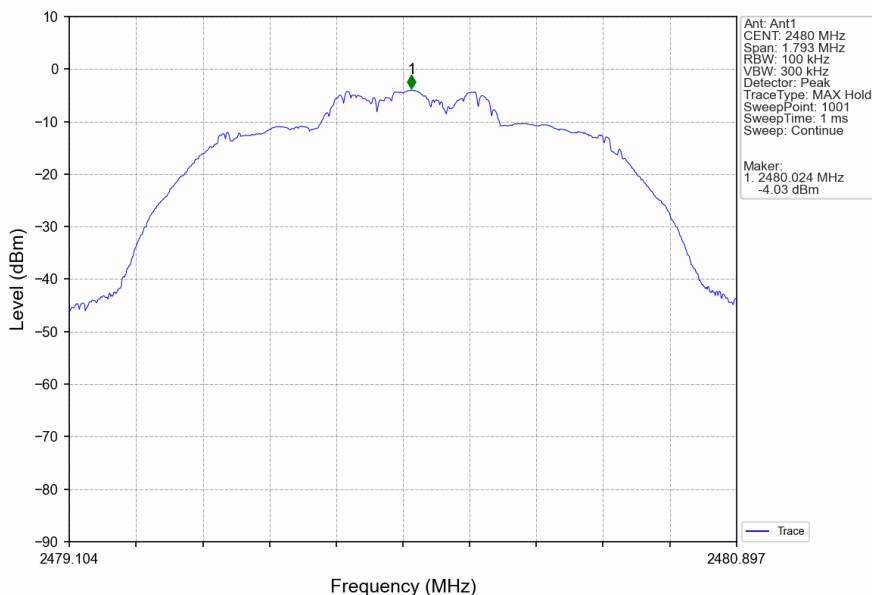
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Pi/4DQPSK_2DH5_MCH_2441MHz_Ant1_NTNV



Pi/4DQPSK_2DH5_HCH_2480MHz_Ant1_NTNV



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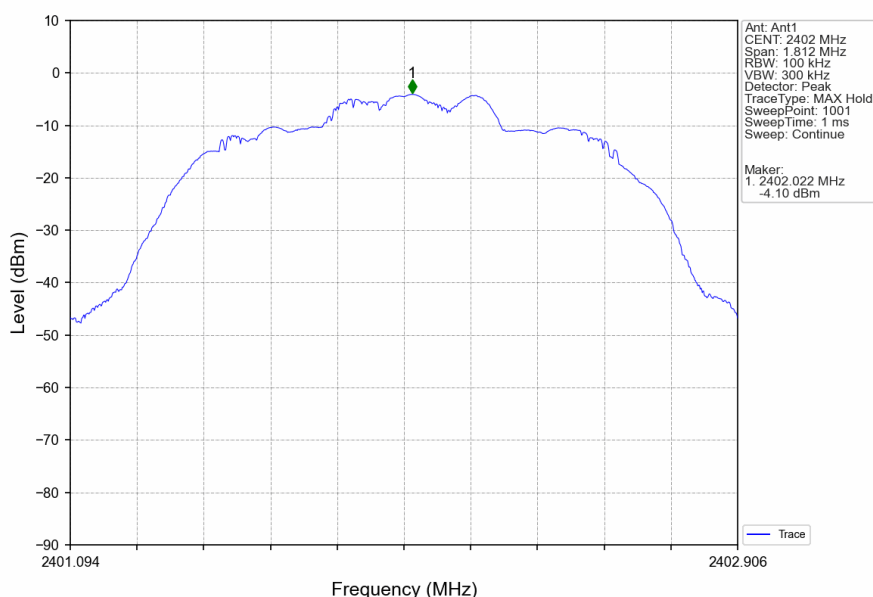
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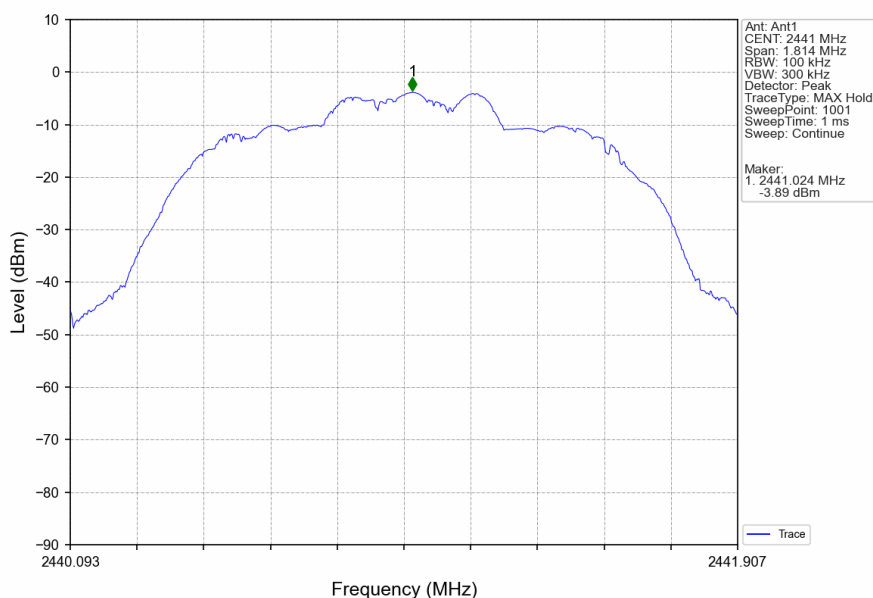
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8DPSK_3DH5_LCH_2402MHz_Ant1_NTNV



8DPSK_3DH5_MCH_2441MHz_Ant1_NTNV



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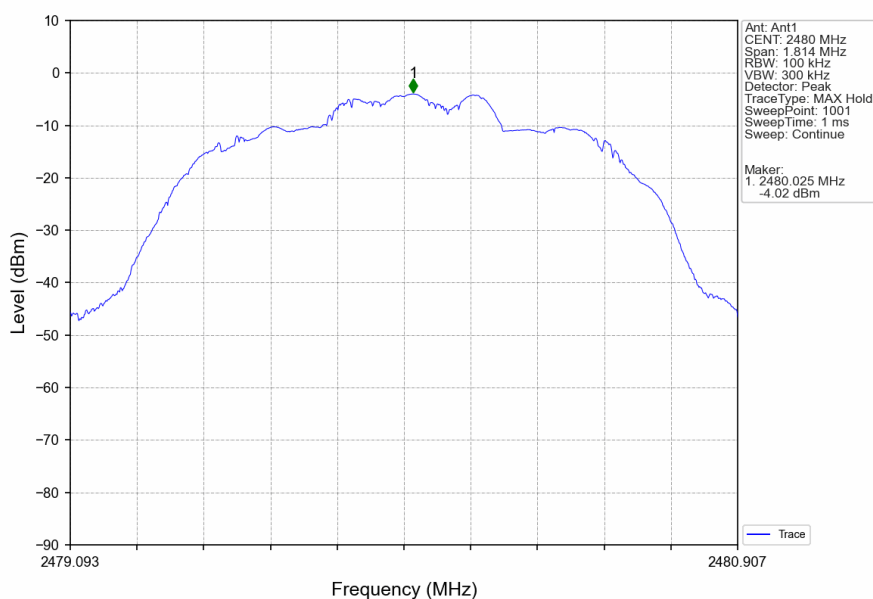
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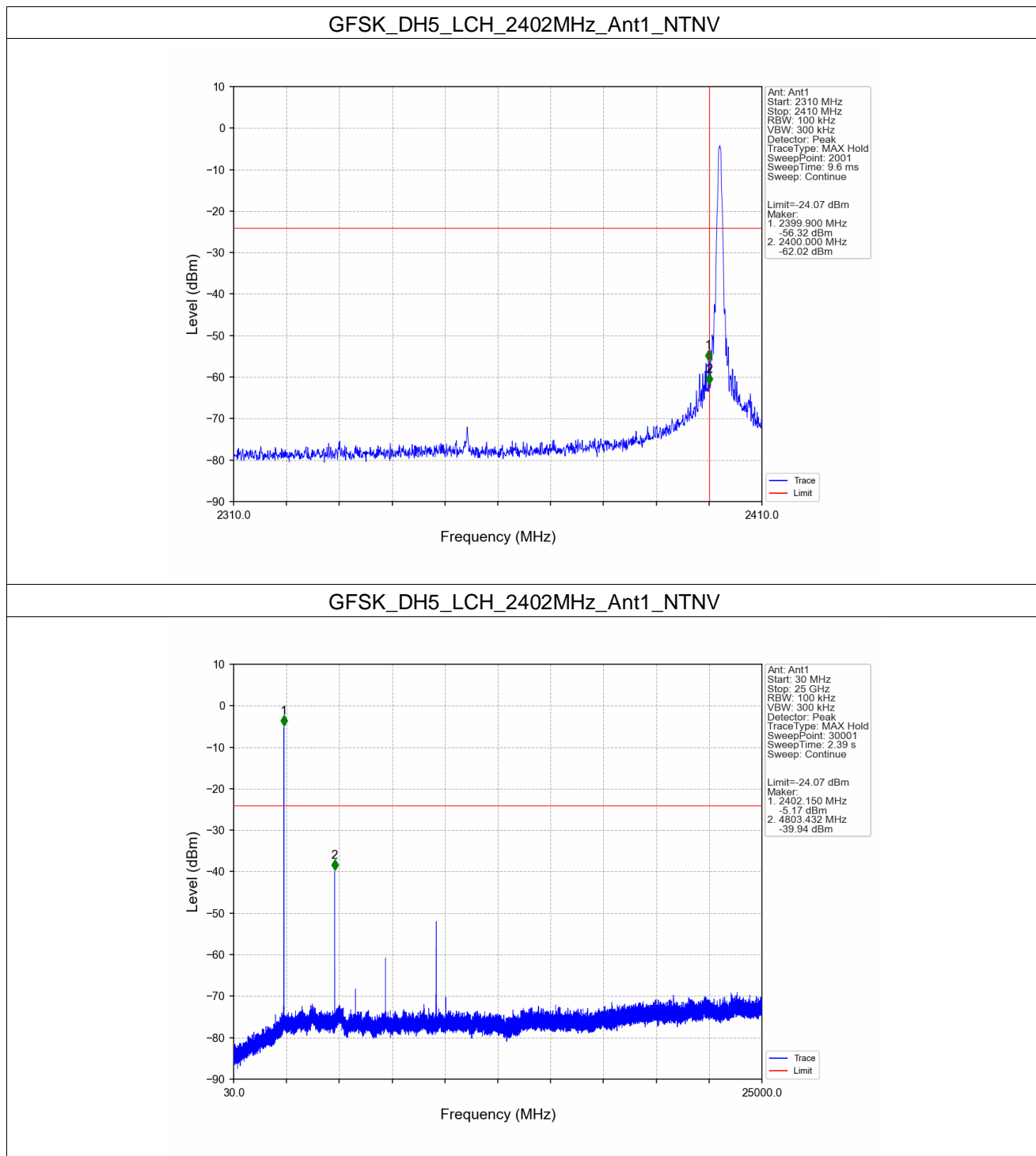
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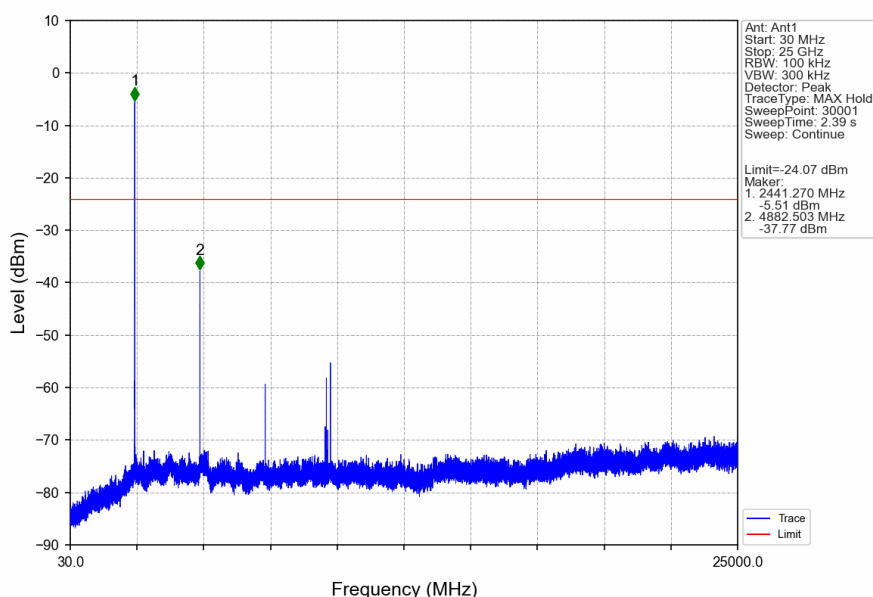
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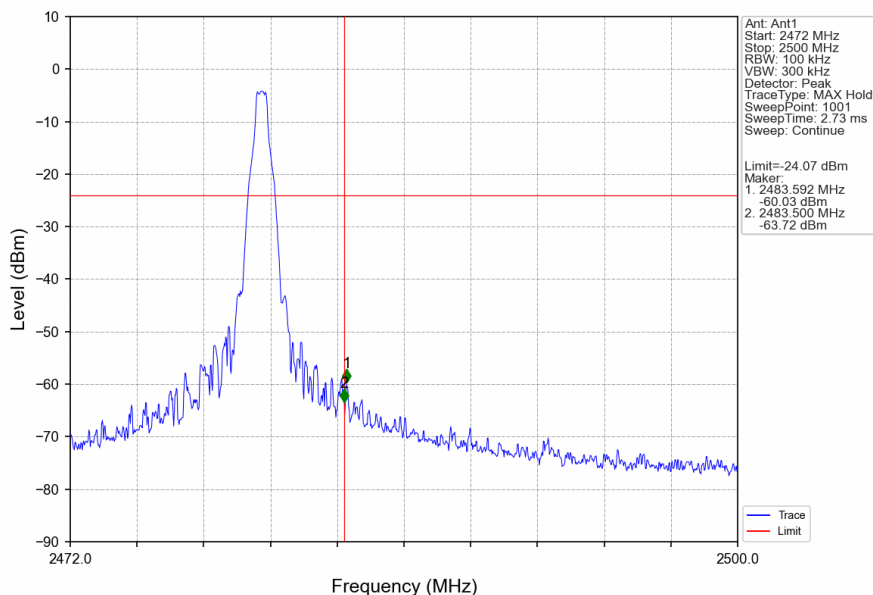
6.2.2 CSE and Band Edges



GFSK_DH5_MCH_2441MHz_Ant1_NTNV



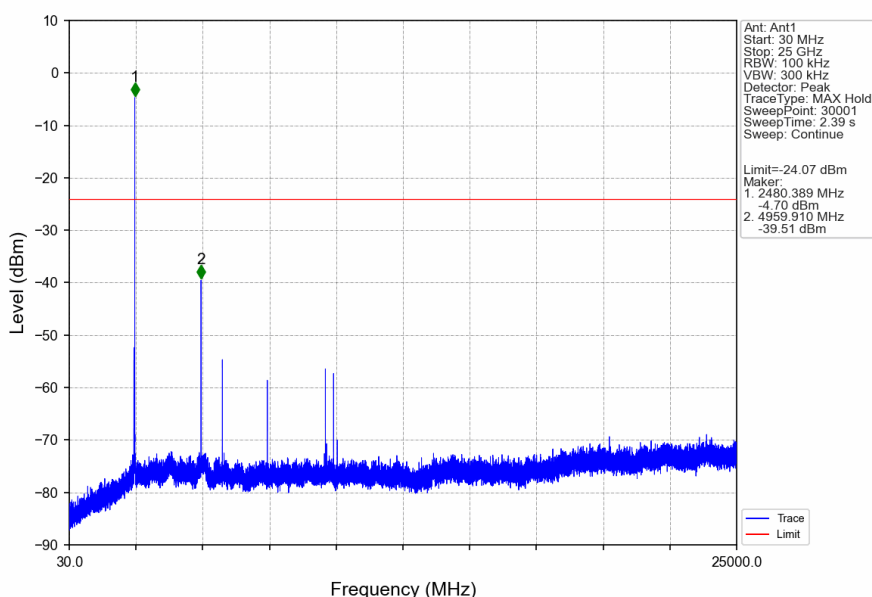
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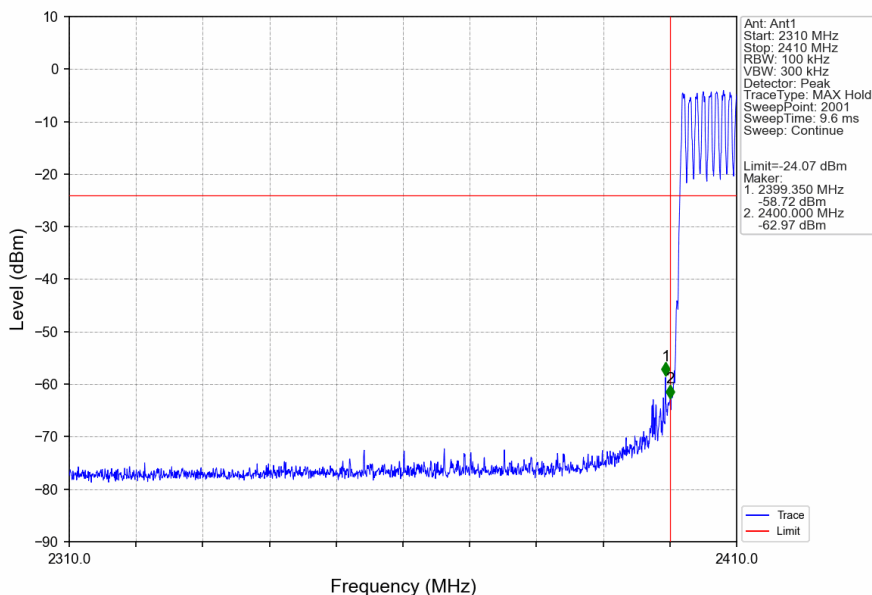
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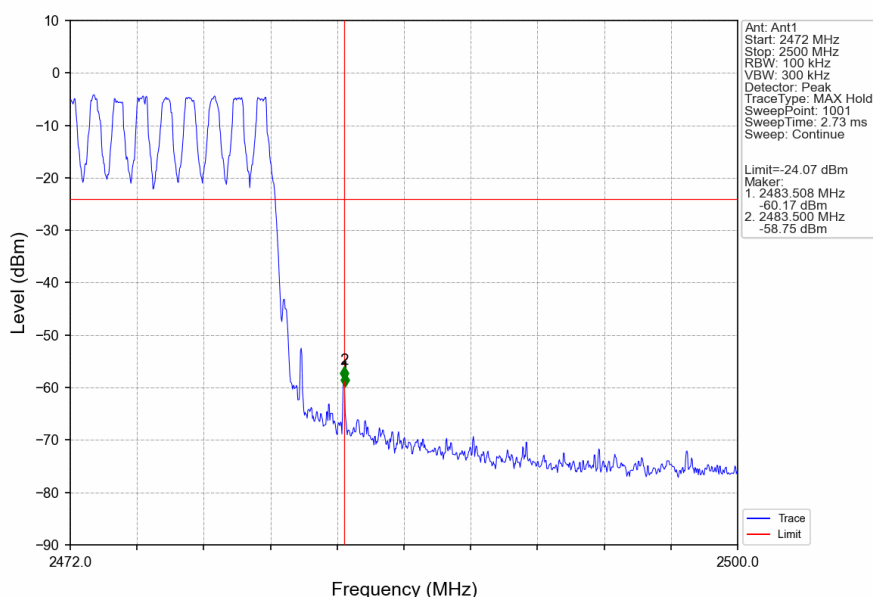
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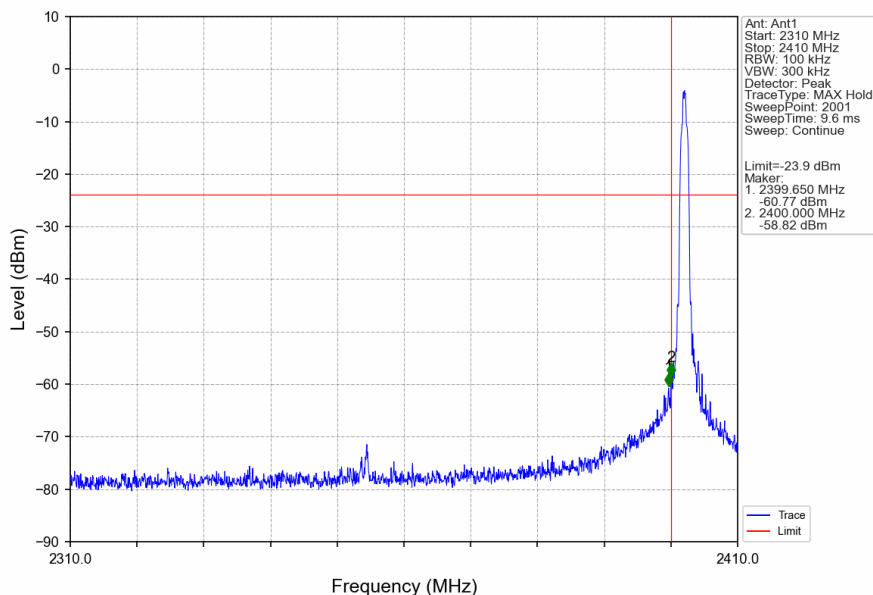
GFSK_DH5_HOPP_Ant1_NTNV



GFSK_DH5_HOPP_Ant1_NTNV



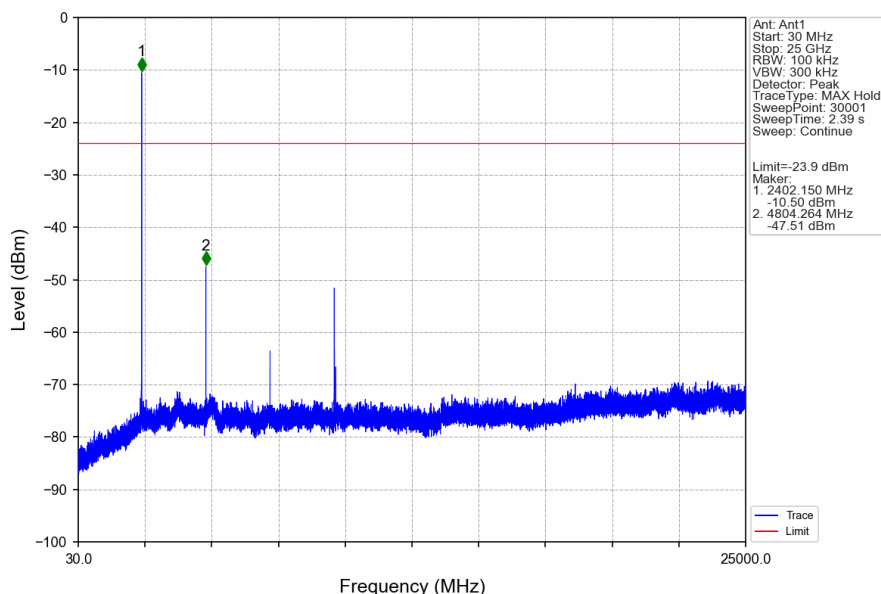
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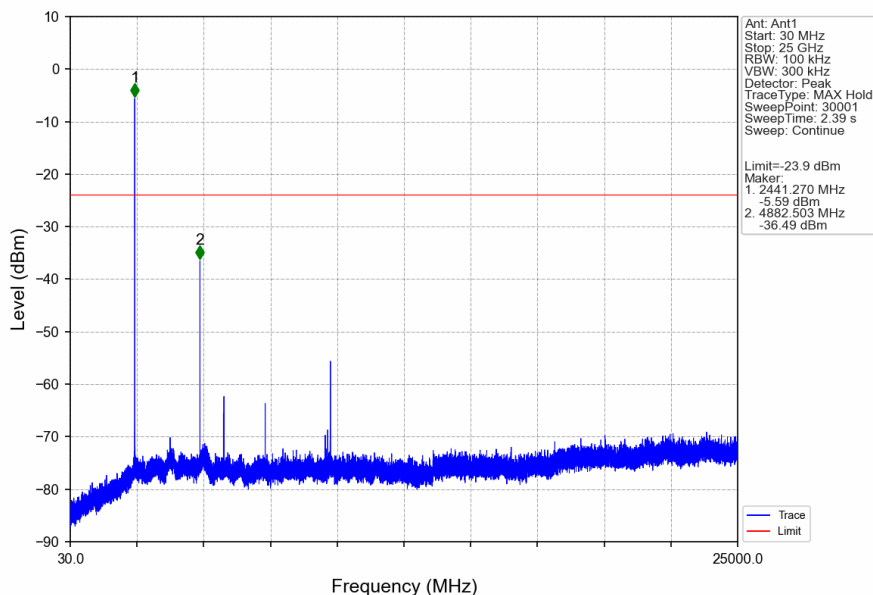
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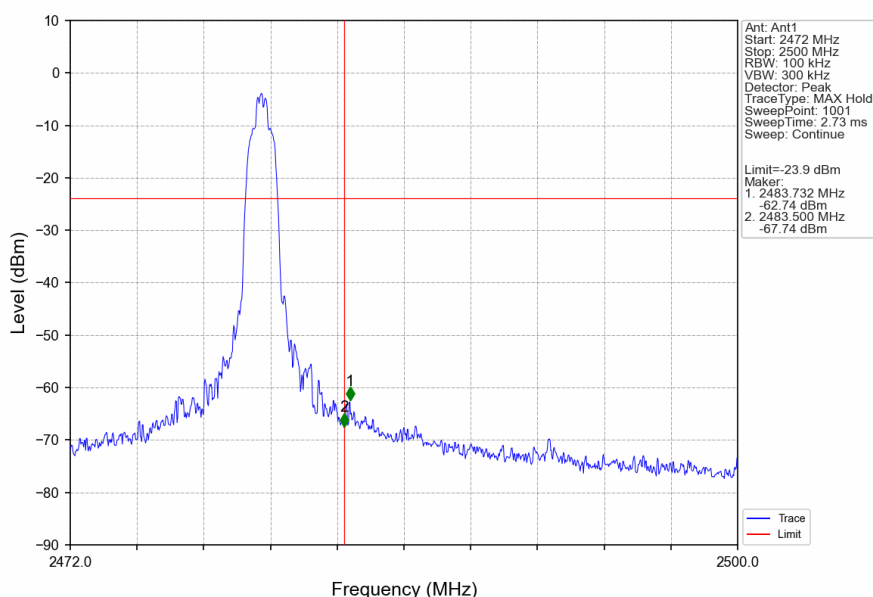
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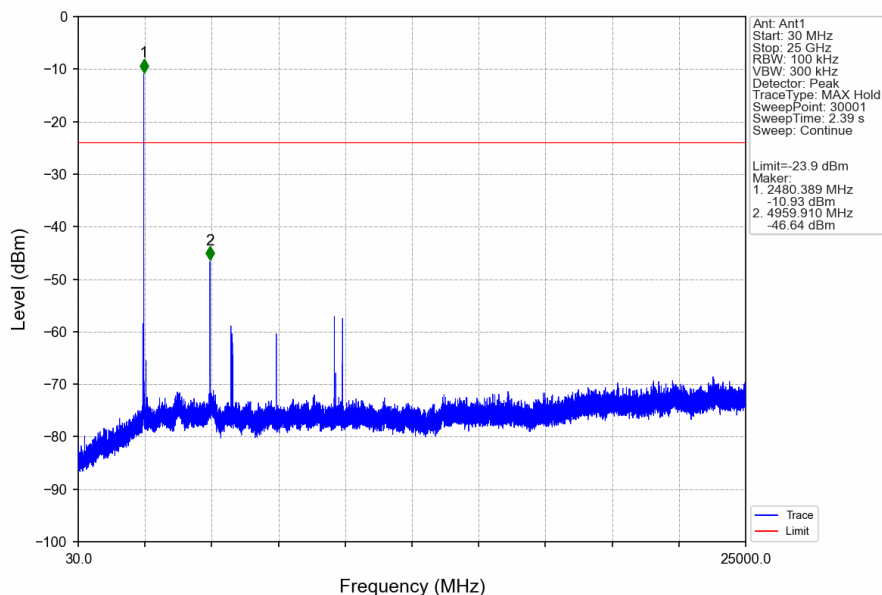
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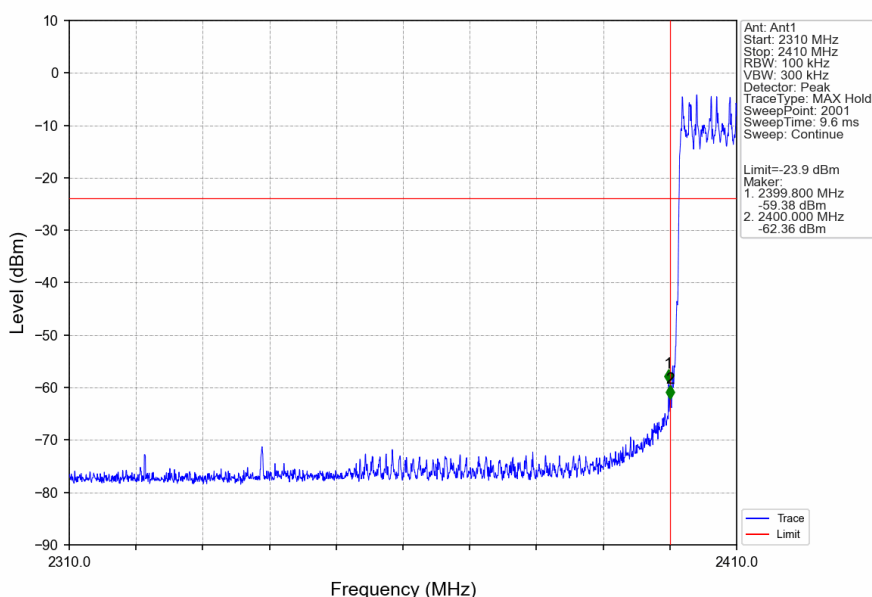
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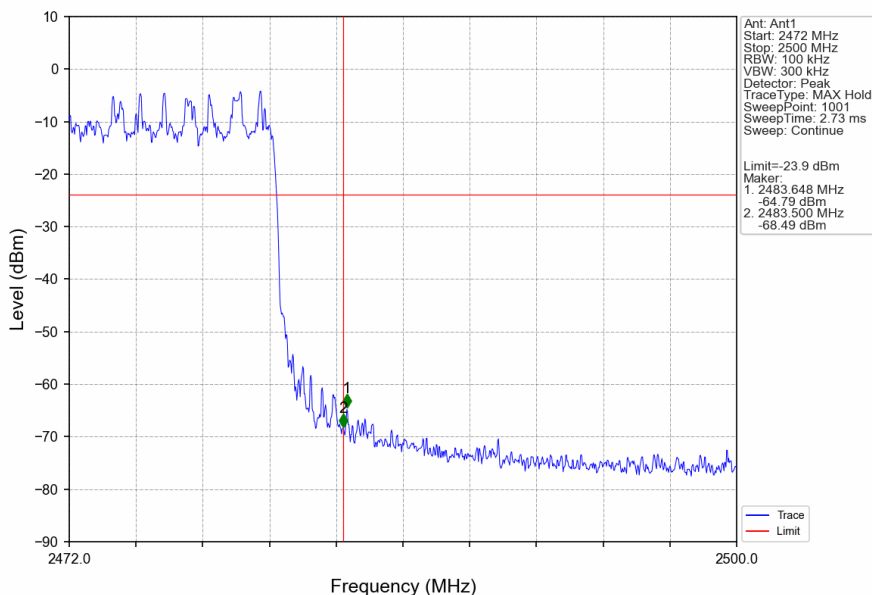
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Pi/4DQPSK_2DH5_HOPP_Ant1_NTNV



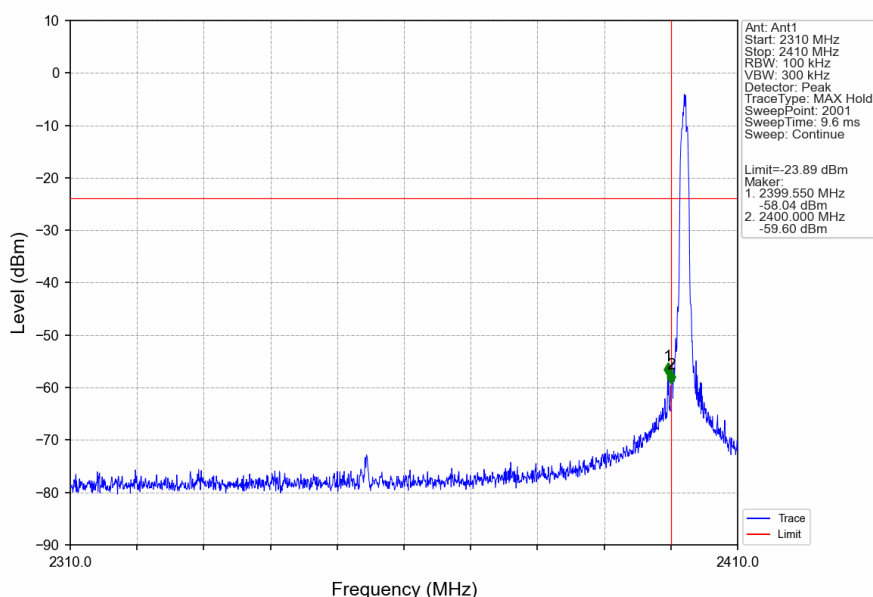
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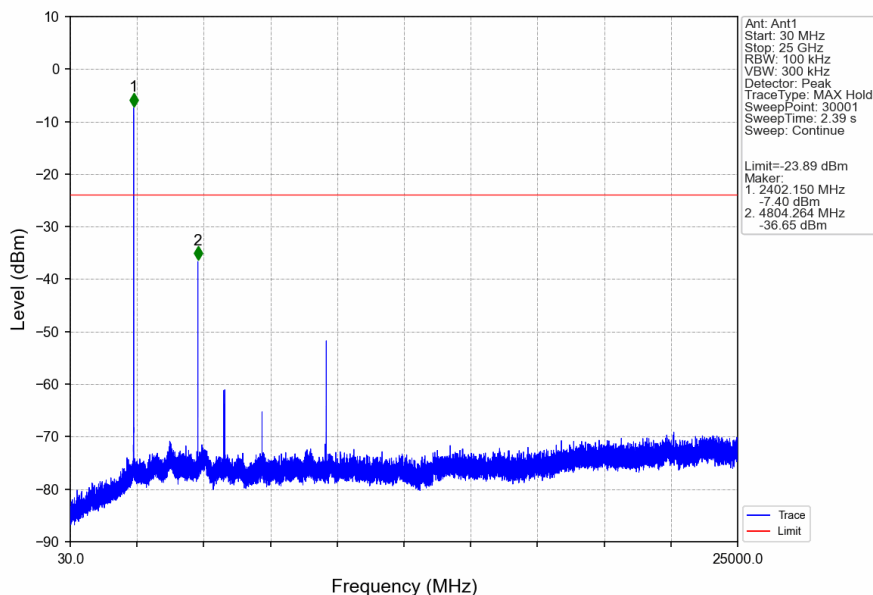
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8DPSK_3DH5_LCH_2402MHz_Ant1_NTNV



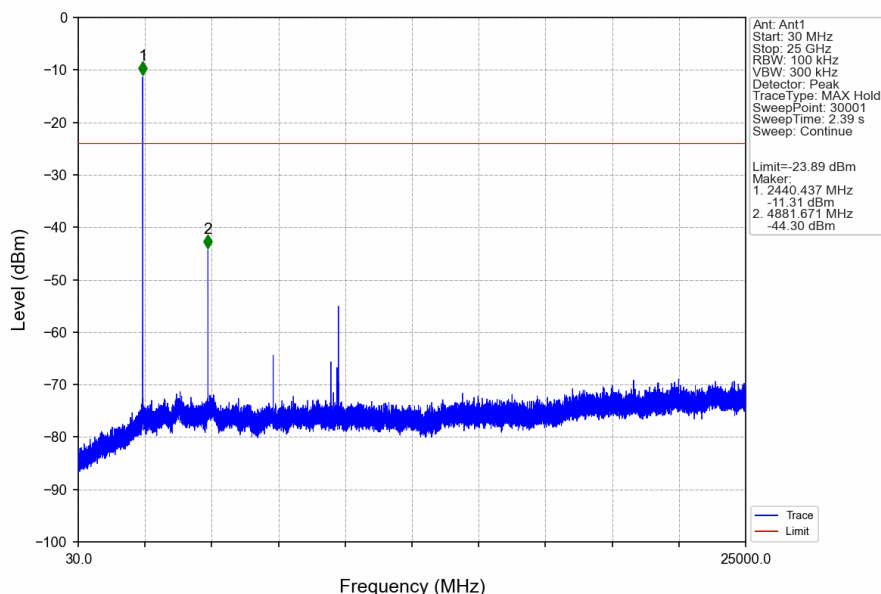
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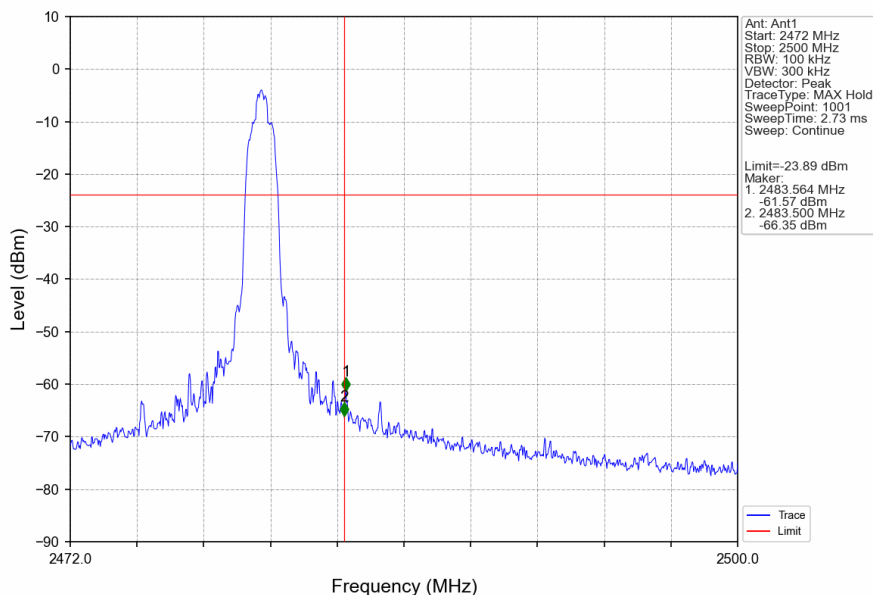
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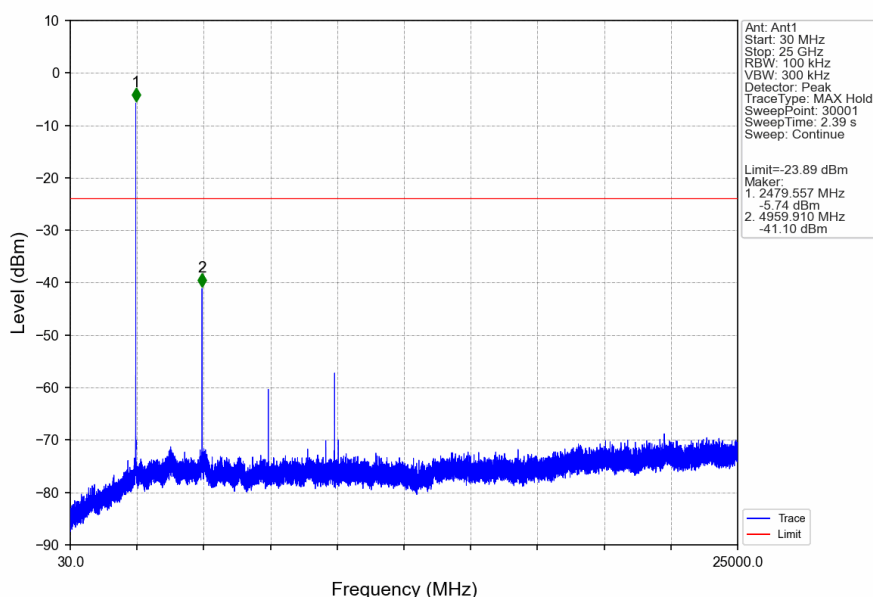
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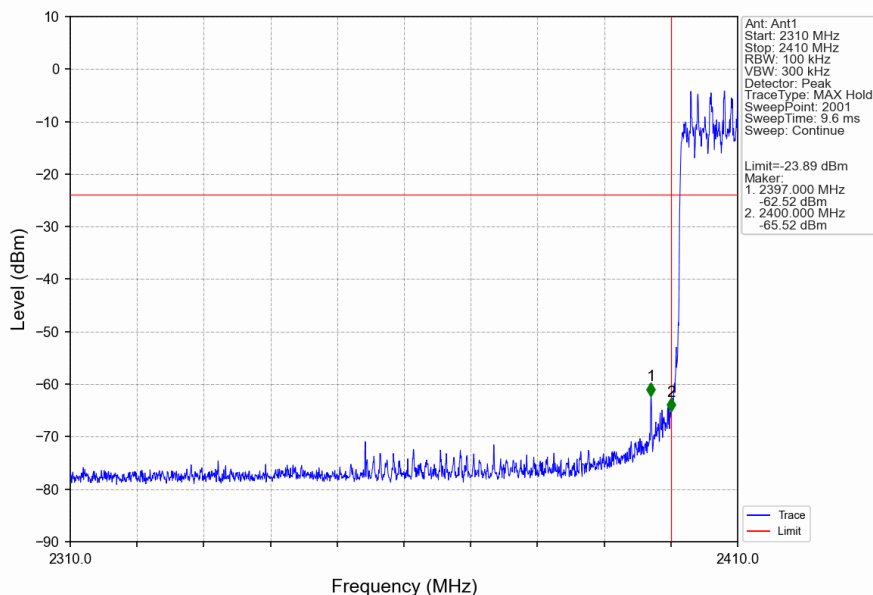
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8DPSK_3DH5_HOPP_Ant1_NTNV



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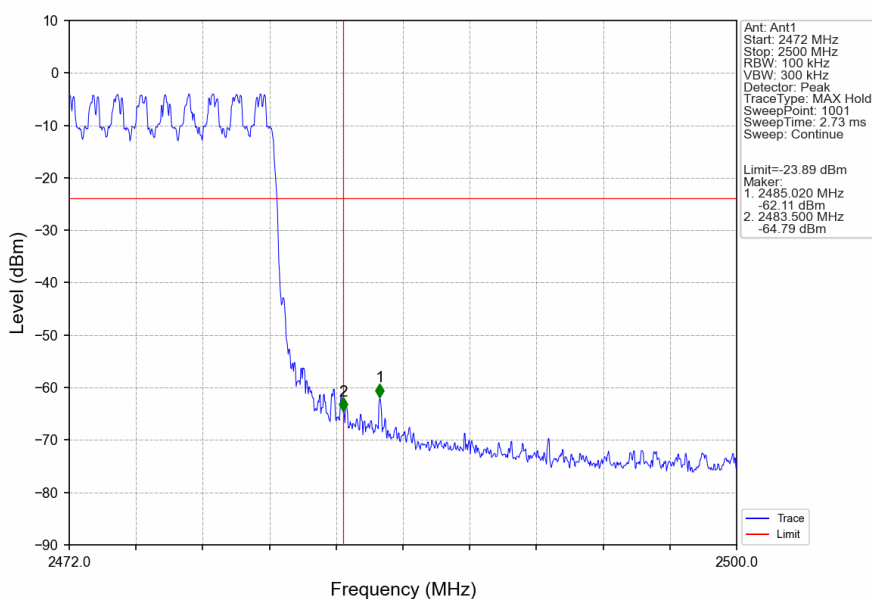
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8DPSK_3DH5_HOPP_Ant1_NTNV



- End of the Report -



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