

## 5. Number of Hopping Frequencies

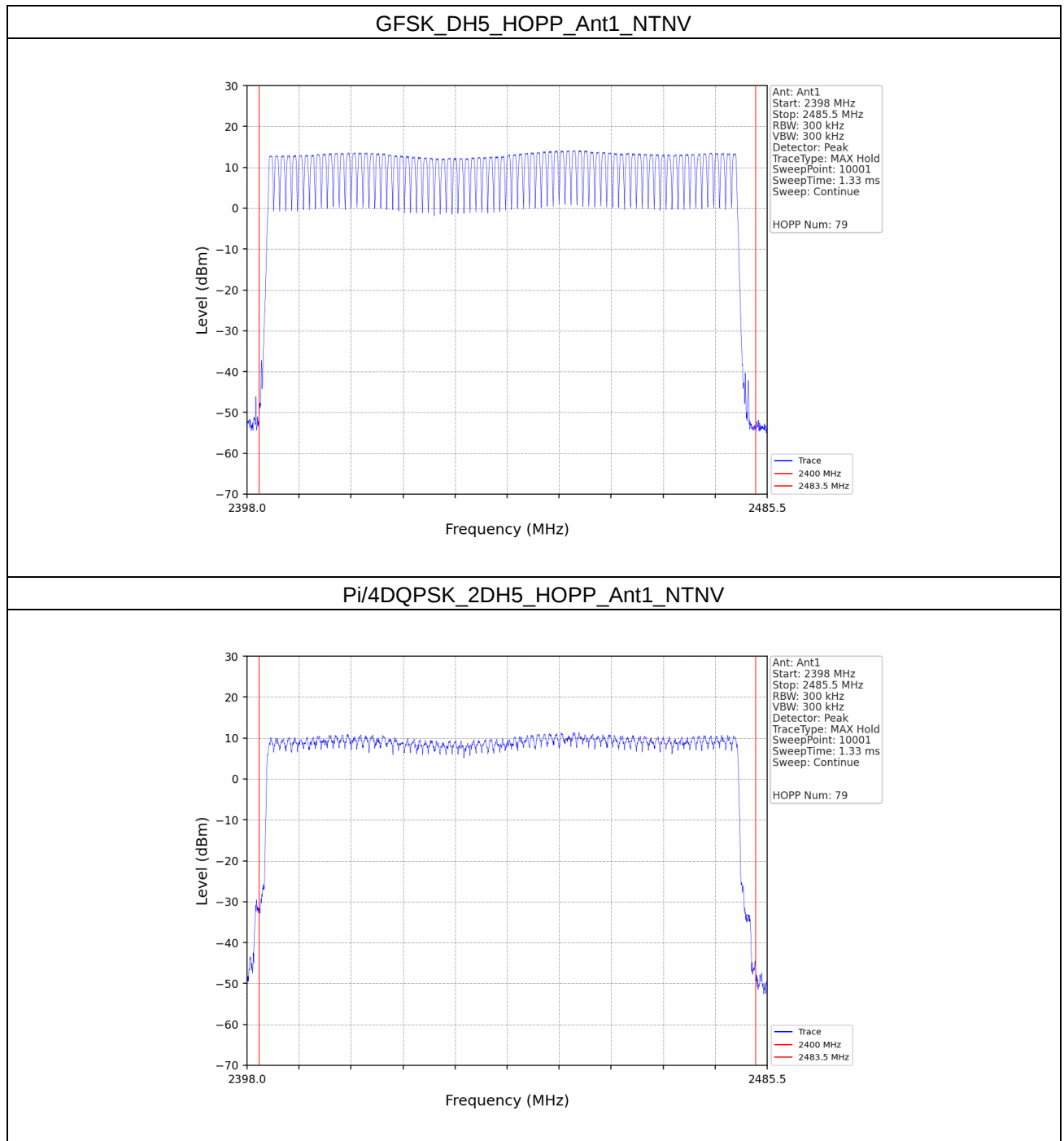
### 5.1 Test Result

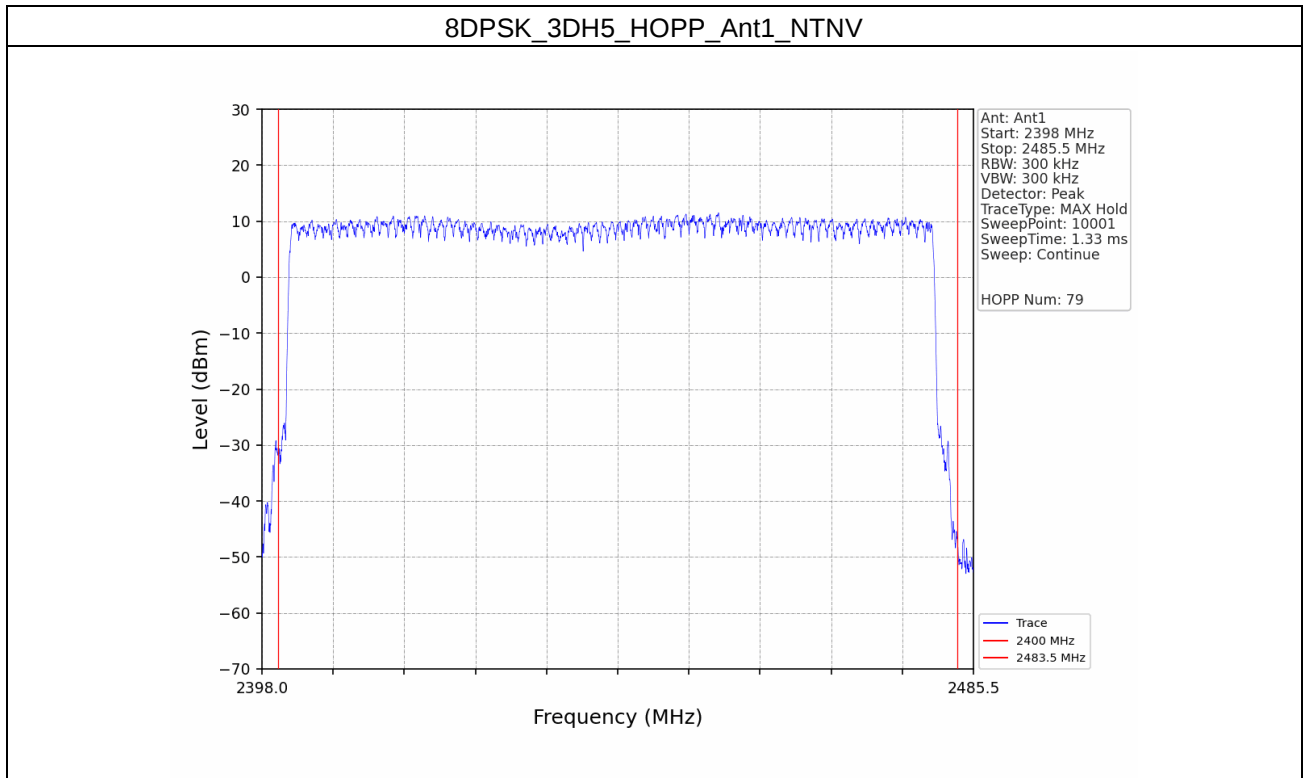
#### 5.1.1 HoppNum

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

### 5.2 Test Graph

#### 5.2.1 HoppNum





## 6. Time of Occupancy (Dwell Time)

### 6.1 Test Result

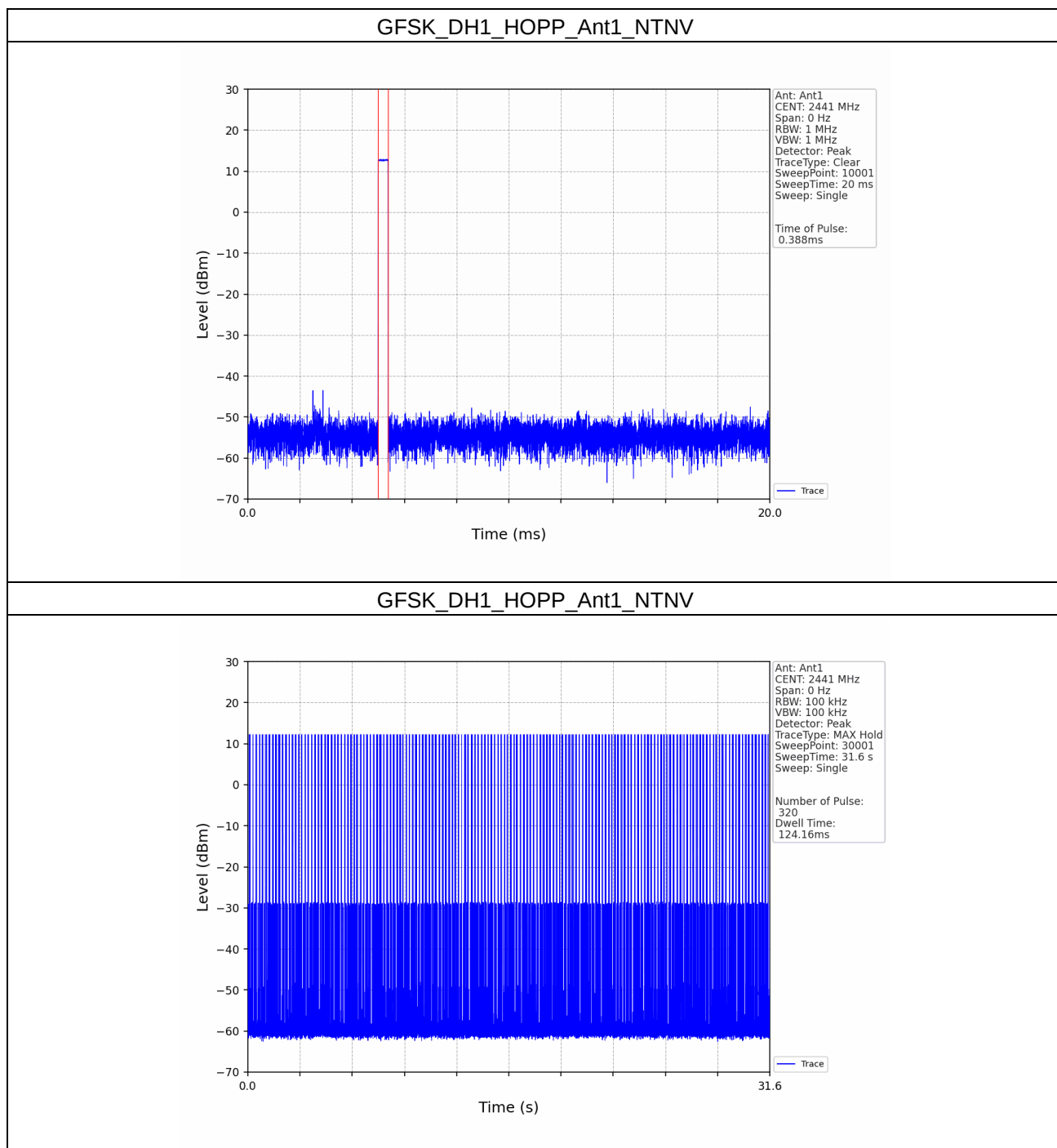
#### 6.1.1 Ant1

| 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         | 0.388                         | 31.600                 | 320                                | 124.160         | <=400      | Pass    |
|           |         |                 | DH3         | 1.644                         | 31.600                 | 155                                | 254.820         | <=400      | Pass    |
|           |         |                 | DH5         | 2.890                         | 31.600                 | 107                                | 309.230         | <=400      | Pass    |
| Pi/4DQPSK | SISO    | HOPP            | 2DH1        | 0.392                         | 31.600                 | 319                                | 125.048         | <=400      | Pass    |
|           |         |                 | 2DH3        | 1.644                         | 31.600                 | 156                                | 256.464         | <=400      | Pass    |
|           |         |                 | 2DH5        | 2.894                         | 31.600                 | 110                                | 318.340         | <=400      | Pass    |
| 8DPSK     | SISO    | HOPP            | 3DH1        | 0.390                         | 31.600                 | 318                                | 124.020         | <=400      | Pass    |
|           |         |                 | 3DH3        | 1.644                         | 31.600                 | 163                                | 267.972         | <=400      | Pass    |
|           |         |                 | 3DH5        | 2.894                         | 31.600                 | 92                                 | 266.248         | <=400      | Pass    |

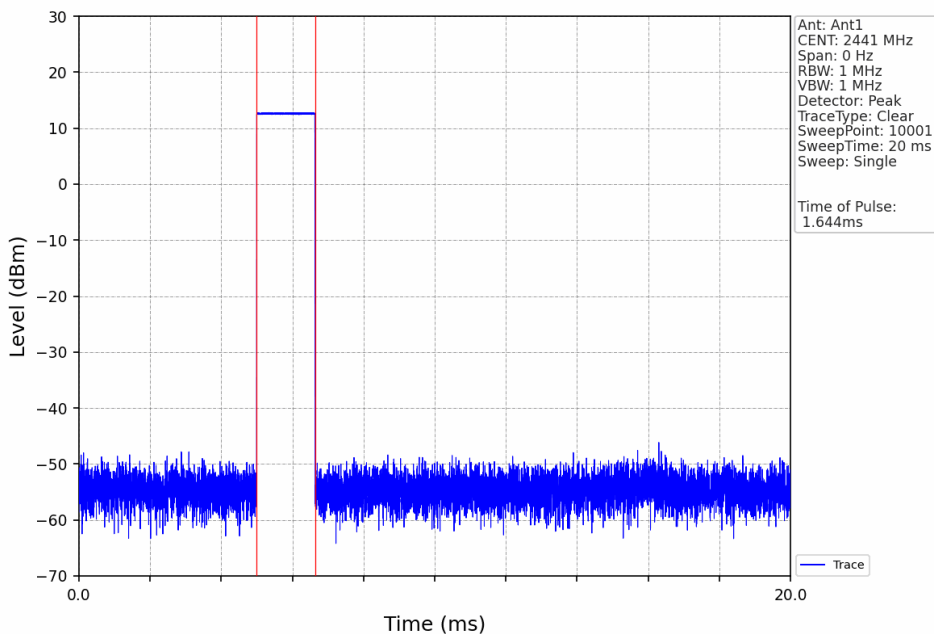


### 6.2 Test Graph

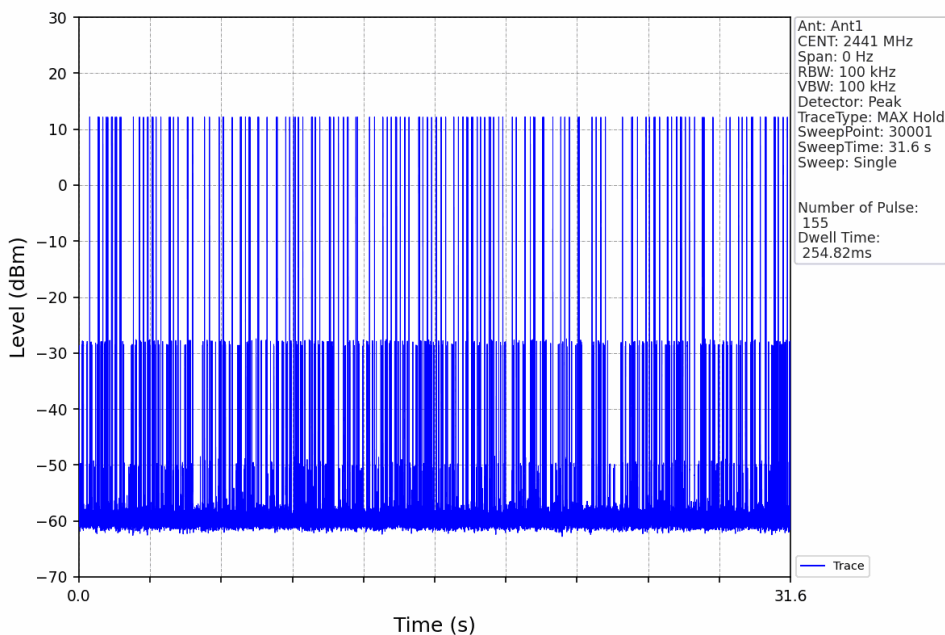
#### 6.2.1 Ant1



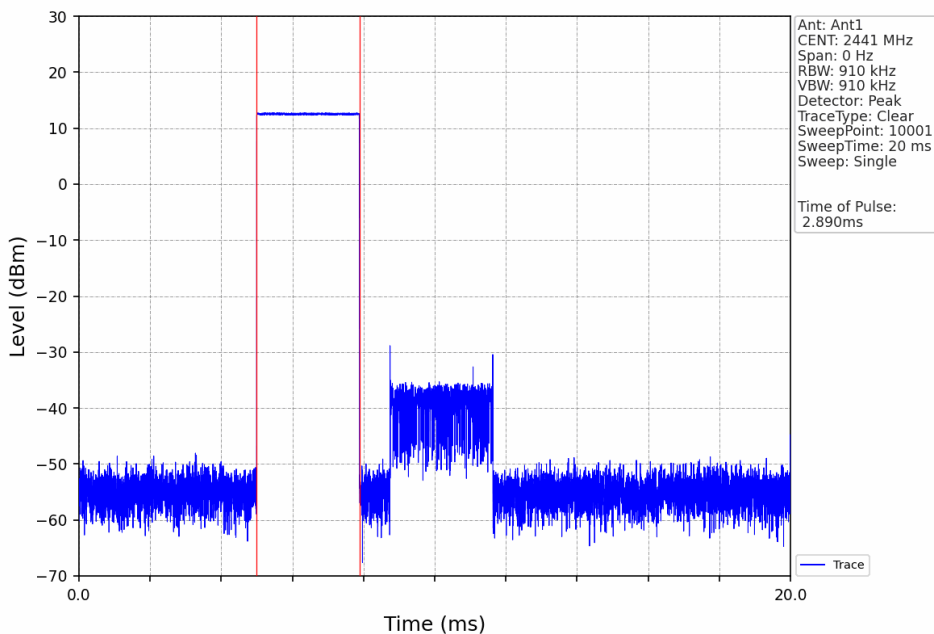
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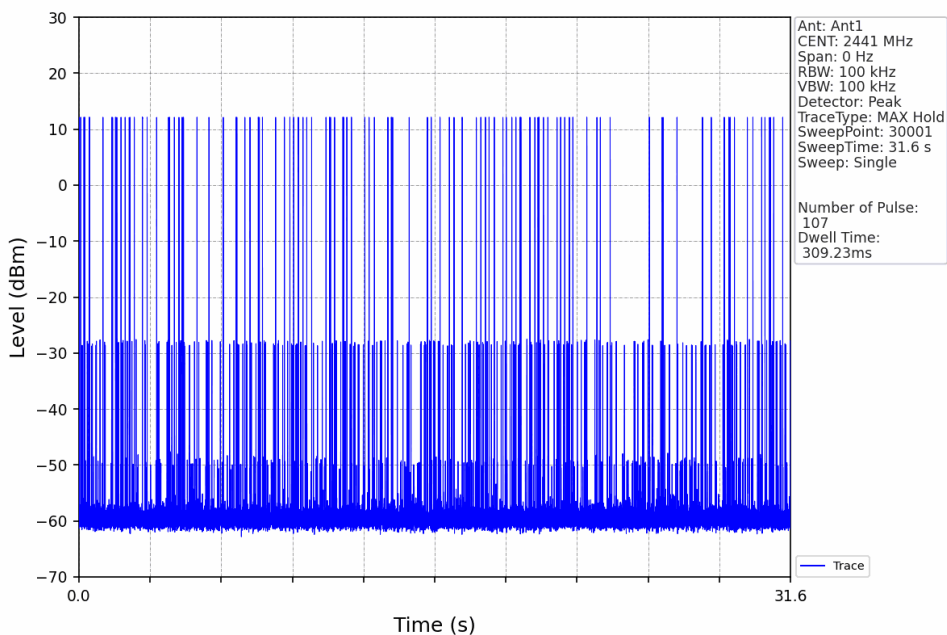
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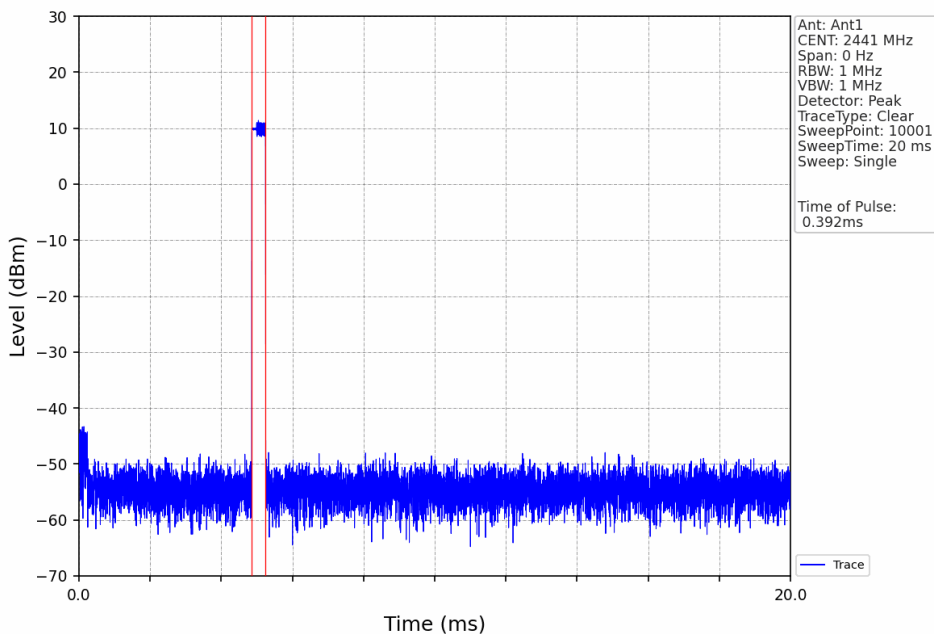
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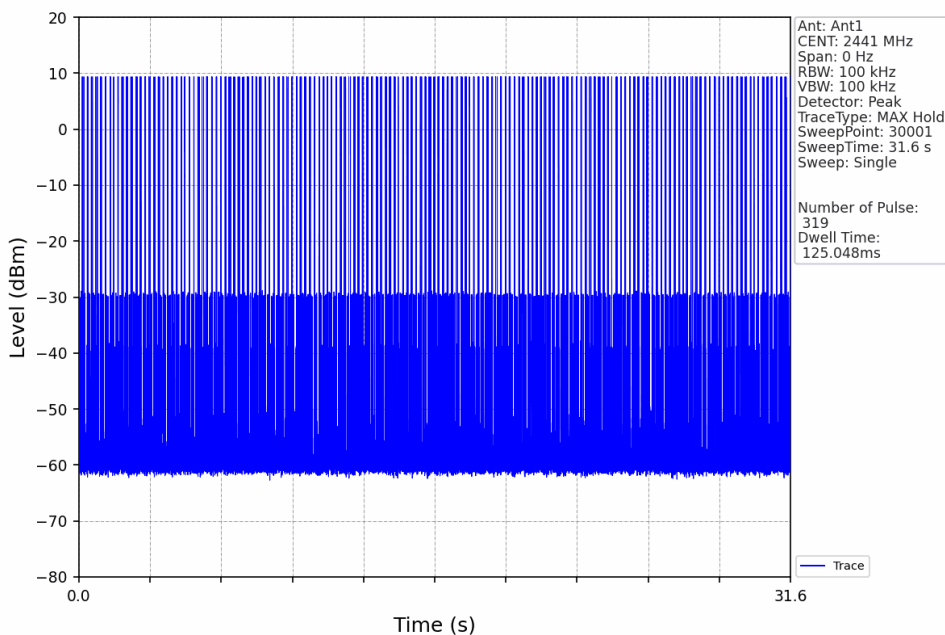
### GFSK\_DH5\_HOPP\_Ant1\_NTNV



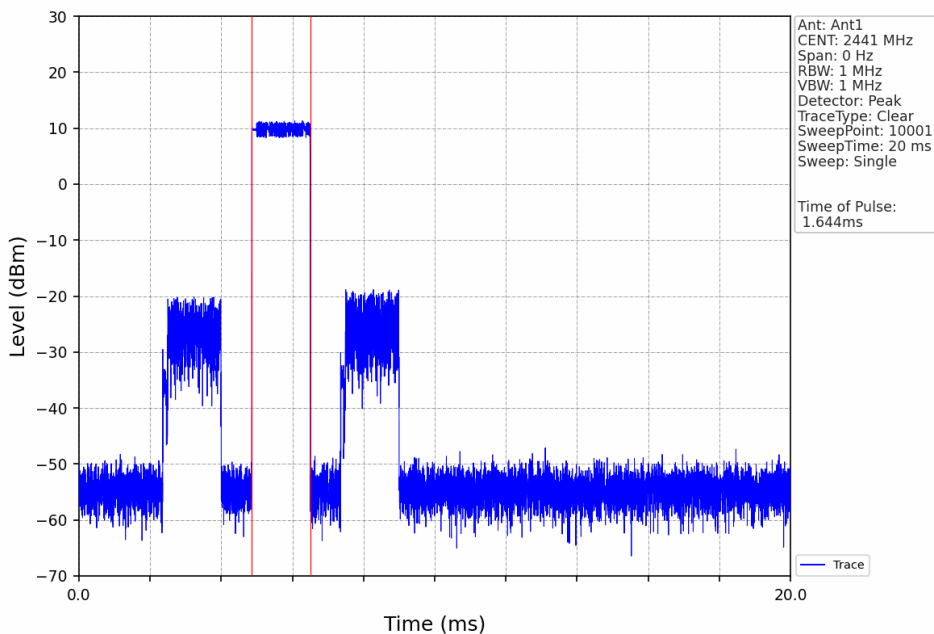
Pi/4DQPSK\_2DH1\_HOPP\_Ant1\_NTNV



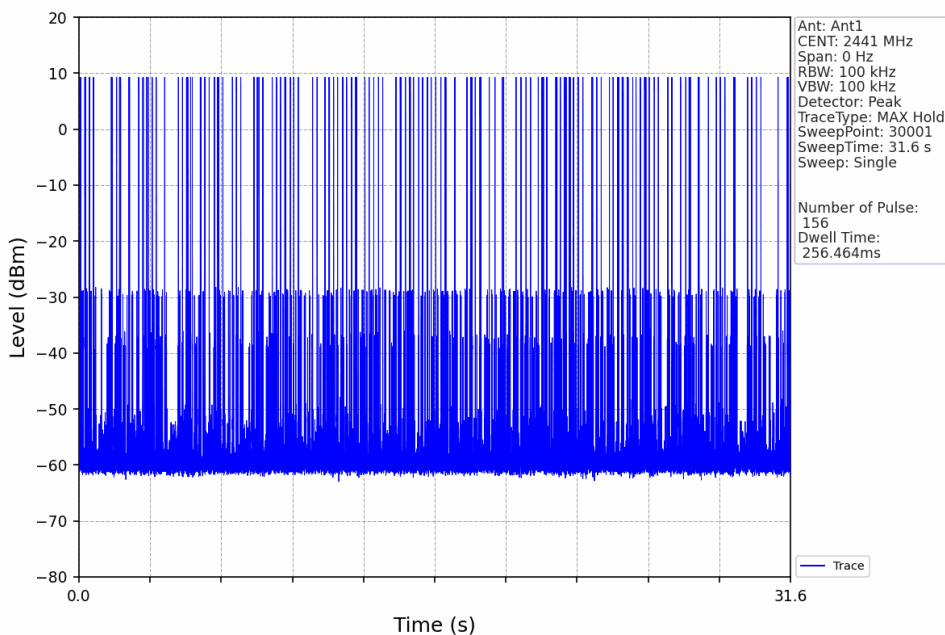
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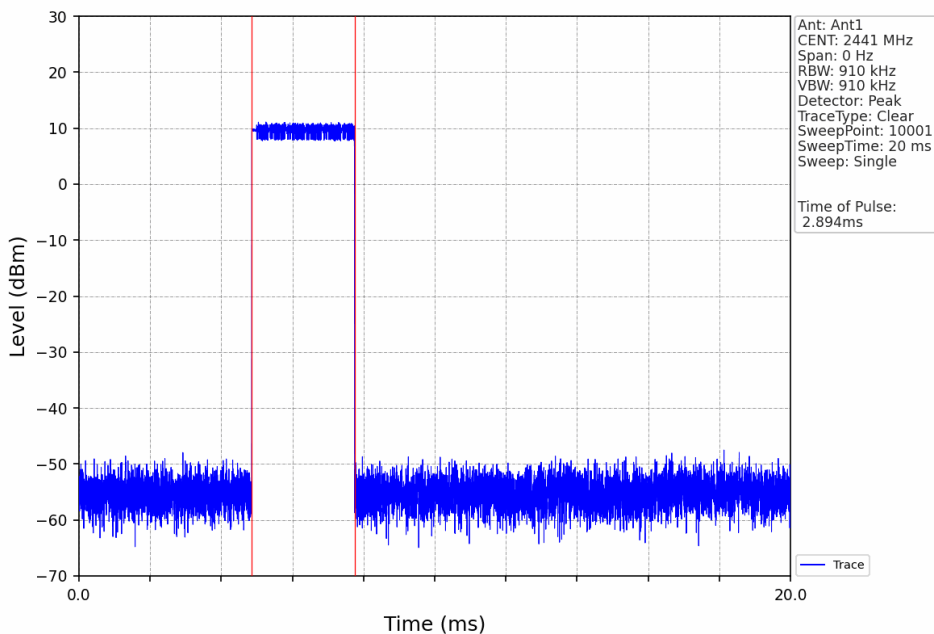
Pi/4DQPSK\_2DH3\_HOPP\_Ant1\_NTNV



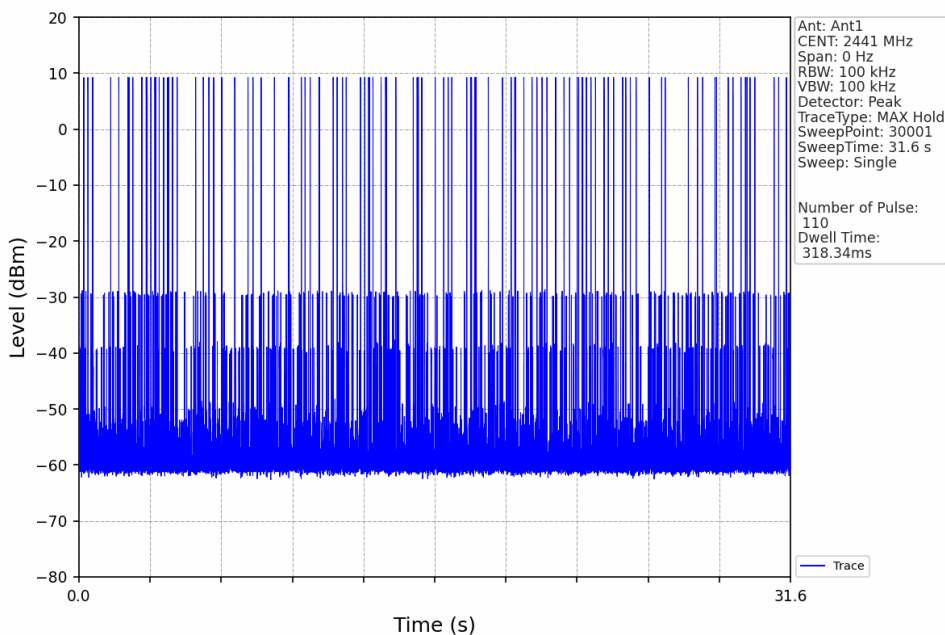
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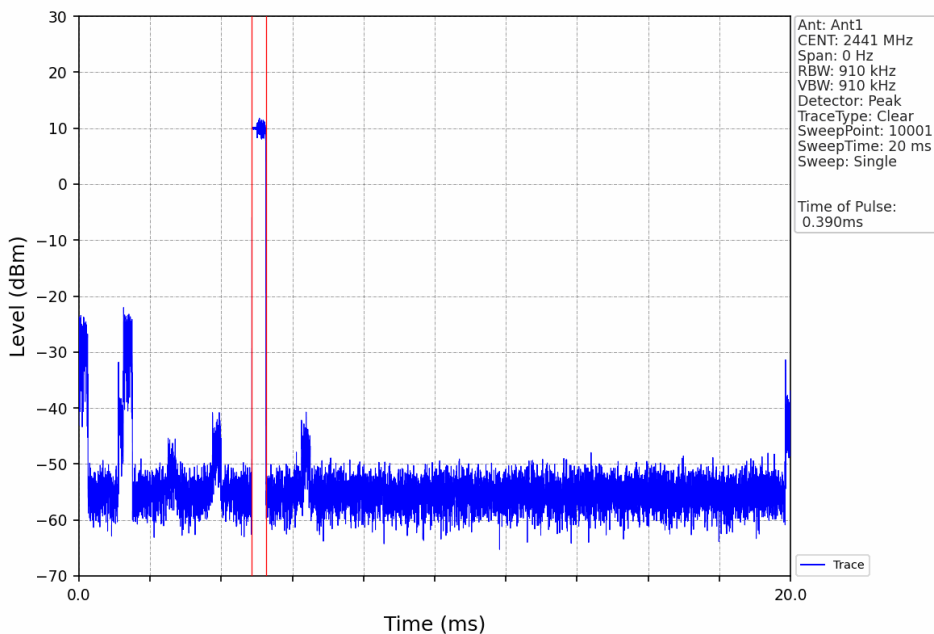
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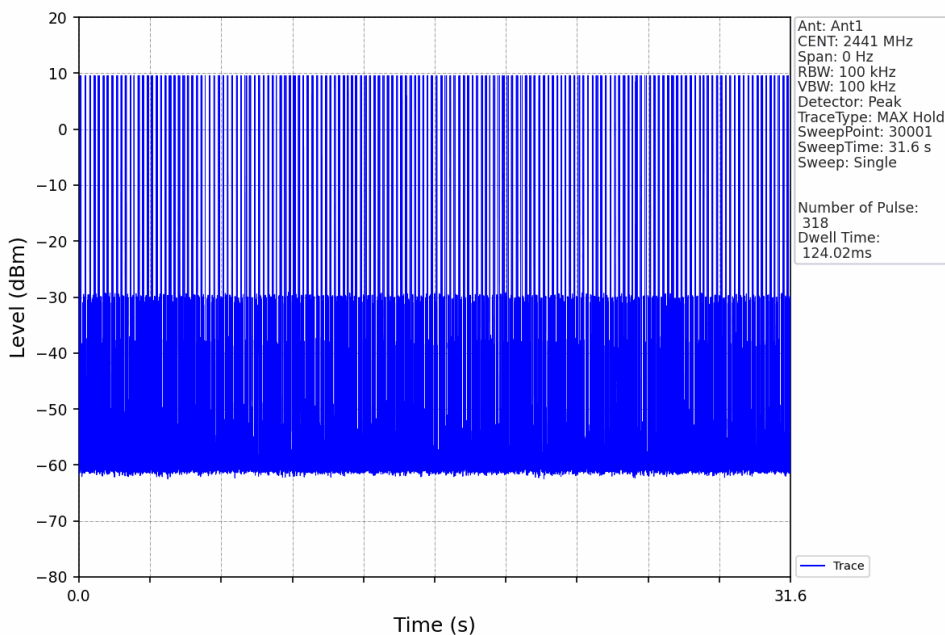
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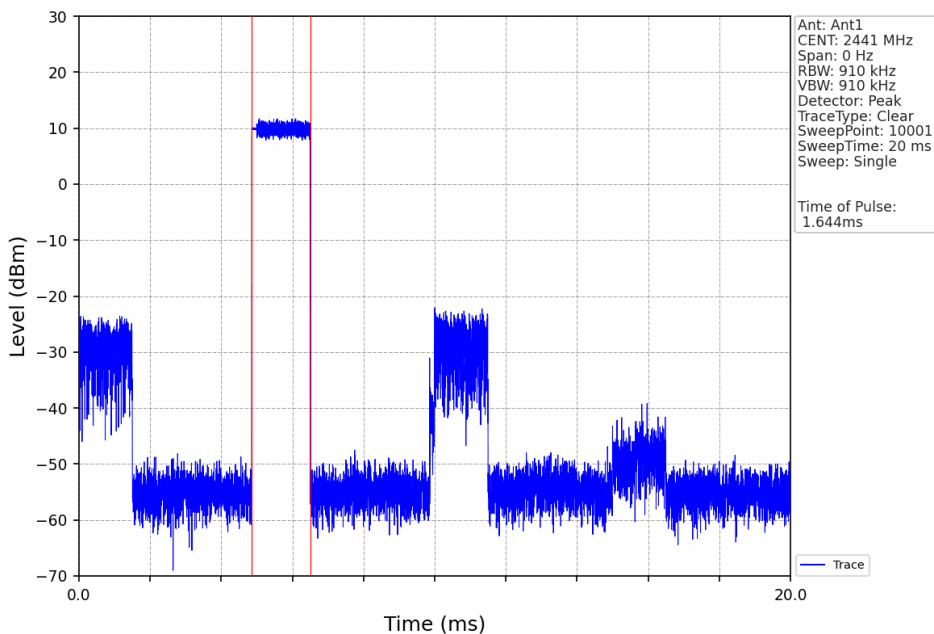
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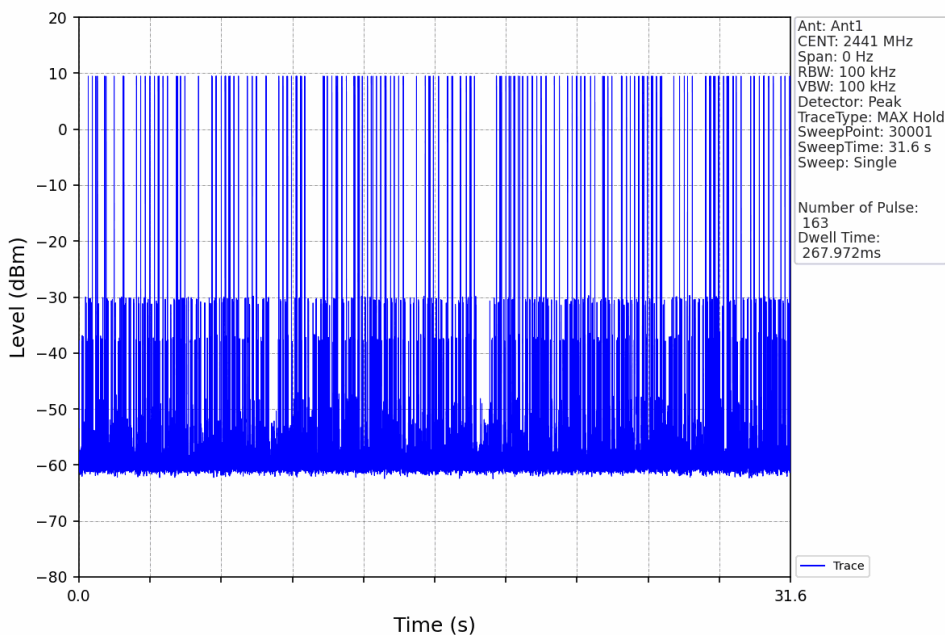
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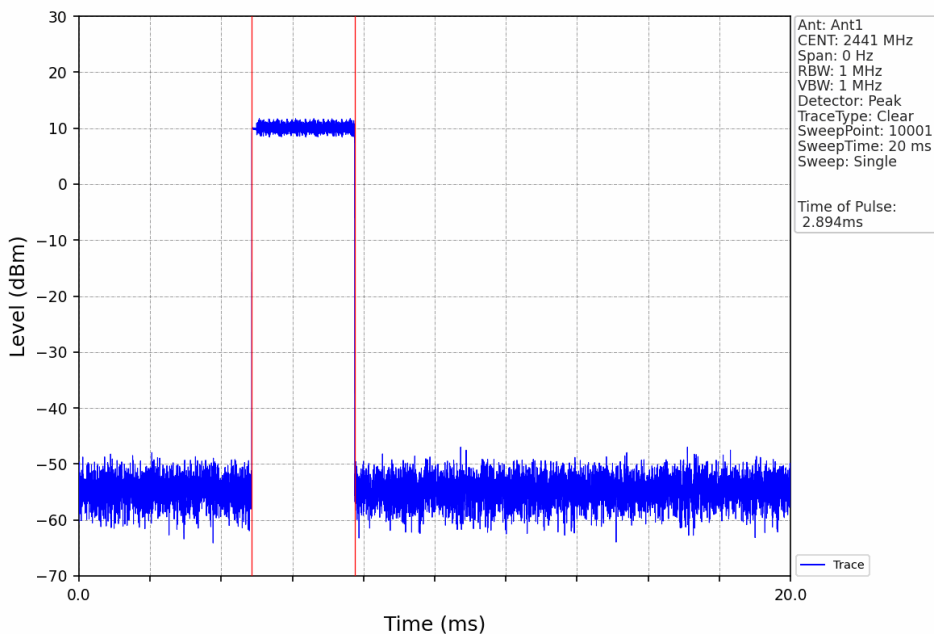
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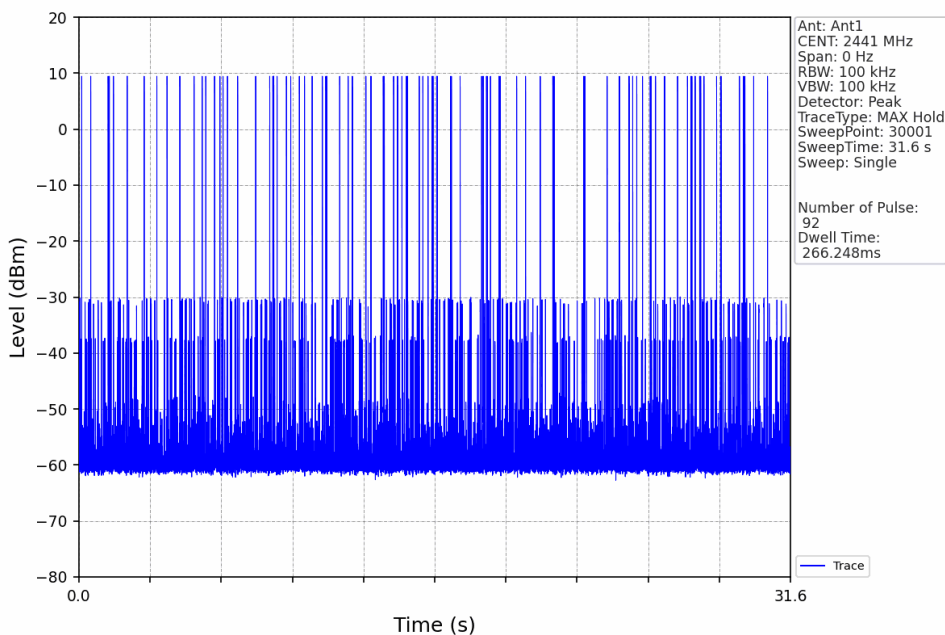
### 8DPSK\_3DH3\_HOPP\_Ant1\_NTNV



### 8DPSK\_3DH5\_HOPP\_Ant1\_NTNV



### 8DPSK\_3DH5\_HOPP\_Ant1\_NTNV



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

### 7.1 Test Result

#### 7.1.1 Ref

| Mode      | TX Type | Frequency (MHz) | Packet Type | ANT | Level of Reference (dBm) |
|-----------|---------|-----------------|-------------|-----|--------------------------|
| GFSK      | SISO    | 2402            | DH5         | 1   | 12.70                    |
|           |         |                 |             | 2   | 14.51                    |
|           |         | 2441            | DH5         | 1   | 12.59                    |
|           |         |                 |             | 2   | 15.17                    |
|           |         | 2480            | DH5         | 1   | 13.21                    |
|           |         |                 |             | 2   | 13.99                    |
| Pi/4DQPSK | SISO    | 2402            | 2DH5        | 1   | 5.82                     |
|           |         |                 |             | 2   | 7.47                     |
|           |         | 2441            | 2DH5        | 1   | 5.43                     |
|           |         |                 |             | 2   | 8.08                     |
|           |         | 2480            | 2DH5        | 1   | 6.27                     |
|           |         |                 |             | 2   | 7.27                     |
| 8DPSK     | SISO    | 2402            | 3DH5        | 1   | 5.84                     |
|           |         |                 |             | 2   | 7.57                     |
|           |         | 2441            | 3DH5        | 1   | 5.61                     |
|           |         |                 |             | 2   | 8.24                     |
|           |         | 2480            | 3DH5        | 1   | 6.23                     |
|           |         |                 |             | 2   | 7.21                     |

#### 7.1.2 CSE

| Mode | TX Type | Frequency (MHz) | Packet Type | ANT | Level of Reference (dBm) | Limit (dBm) | Verdict |
|------|---------|-----------------|-------------|-----|--------------------------|-------------|---------|
| GFSK | SISO    | 2402            | DH5         | 1   | 13.21                    | -6.79       | Pass    |
|      |         |                 |             | 2   | 15.17                    | -4.83       | Pass    |
|      |         | 2441            | DH5         | 1   | 13.21                    | -6.79       | Pass    |

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|           |      |      |      |   |       |        |      |
|-----------|------|------|------|---|-------|--------|------|
|           |      | 2480 | DH5  | 2 | 15.17 | -4.83  | Pass |
|           |      |      |      | 1 | 13.21 | -6.79  | Pass |
|           |      |      |      | 2 | 15.17 | -4.83  | Pass |
|           |      | HOPP | DH5  | 1 | 13.21 | -6.79  | Pass |
|           |      |      |      |   | 13.21 | -6.79  | Pass |
|           |      |      |      | 2 | 15.17 | -4.83  | Pass |
| Pi/4DQPSK | SISO | 2402 | 2DH5 | 1 | 6.27  | -13.73 | Pass |
|           |      |      |      | 2 | 8.08  | -11.92 | Pass |
|           |      | 2441 | 2DH5 | 1 | 6.27  | -13.73 | Pass |
|           |      |      |      | 2 | 8.08  | -11.92 | Pass |
|           |      | 2480 | 2DH5 | 1 | 6.27  | -13.73 | Pass |
|           |      |      |      | 2 | 8.08  | -11.92 | Pass |
|           |      | HOPP | 2DH5 | 1 | 6.27  | -13.73 | Pass |
|           |      |      |      |   | 6.27  | -13.73 | Pass |
|           |      |      |      | 2 | 8.08  | -11.92 | Pass |
|           |      |      |      |   | 8.08  | -11.92 | Pass |
| 8DPSK     | SISO | 2402 | 3DH5 | 1 | 6.23  | -13.77 | Pass |
|           |      |      |      | 2 | 8.24  | -11.76 | Pass |
|           |      | 2441 | 3DH5 | 1 | 6.23  | -13.77 | Pass |
|           |      |      |      | 2 | 8.24  | -11.76 | Pass |
|           |      | 2480 | 3DH5 | 1 | 6.23  | -13.77 | Pass |
|           |      |      |      | 2 | 8.24  | -11.76 | Pass |
|           |      | HOPP | 3DH5 | 1 | 6.23  | -13.77 | Pass |
|           |      |      |      |   | 6.23  | -13.77 | Pass |
|           |      |      |      | 2 | 8.24  | -11.76 | Pass |
|           |      |      |      |   | 8.24  | -11.76 | Pass |



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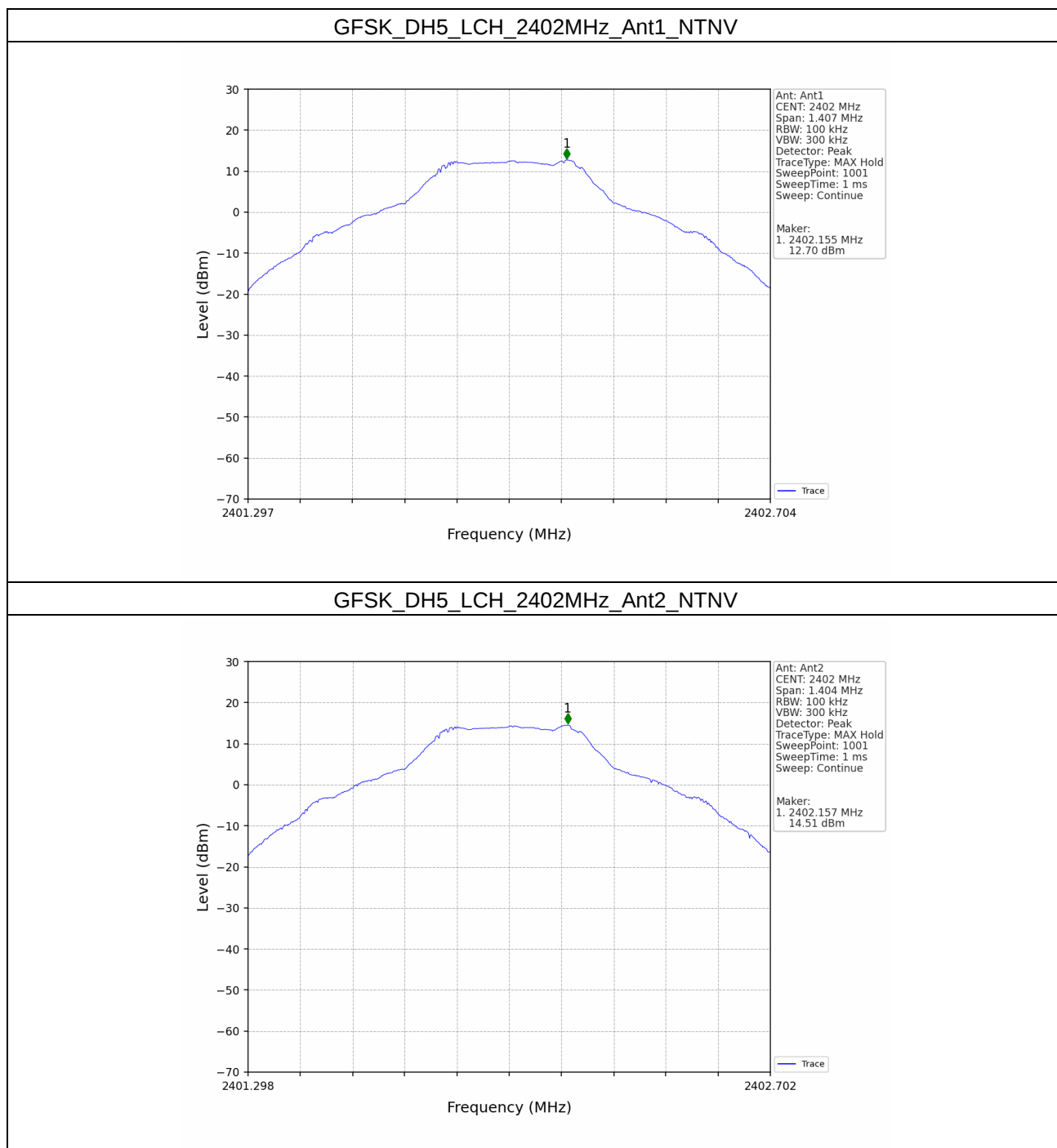
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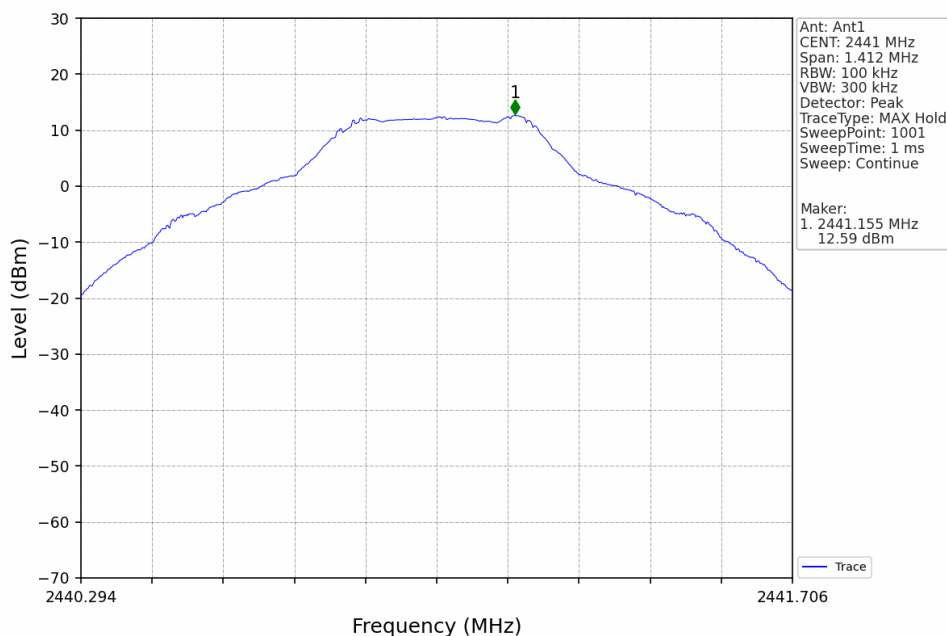
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### 7.2 Test Graph

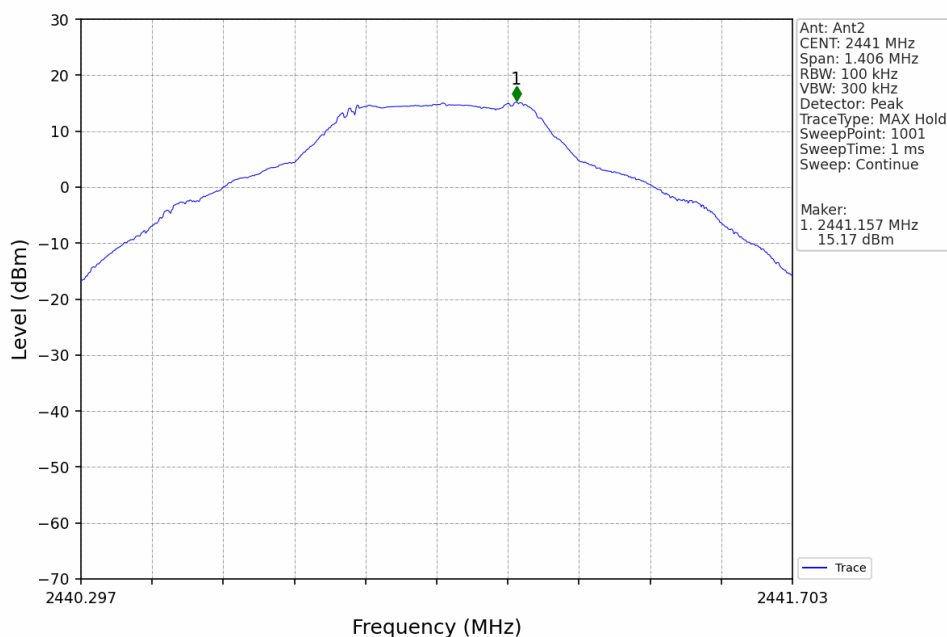
#### 7.2.1 Ref



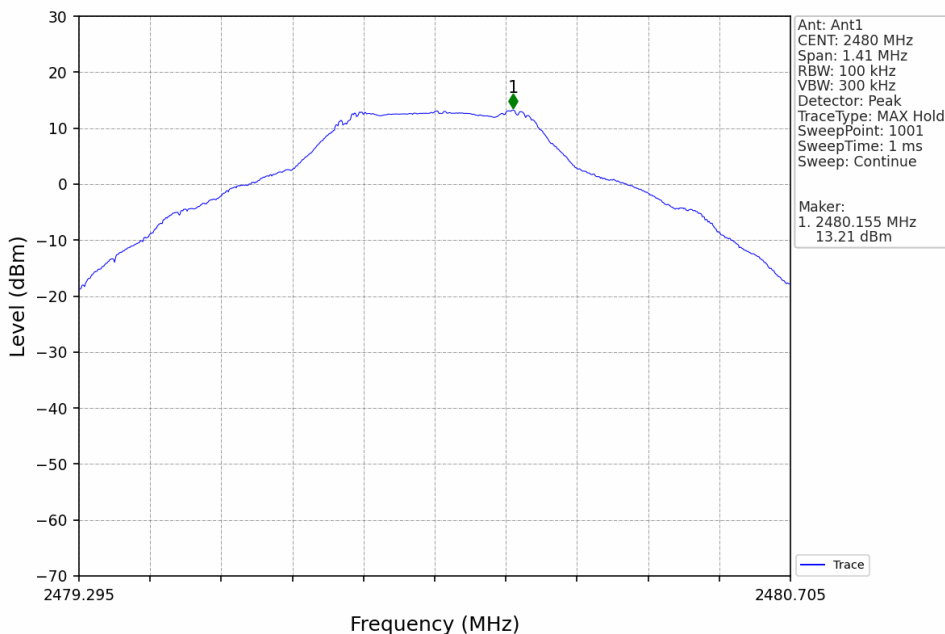
GFSK\_DH5\_MCH\_2441MHz\_Ant1\_NTNV



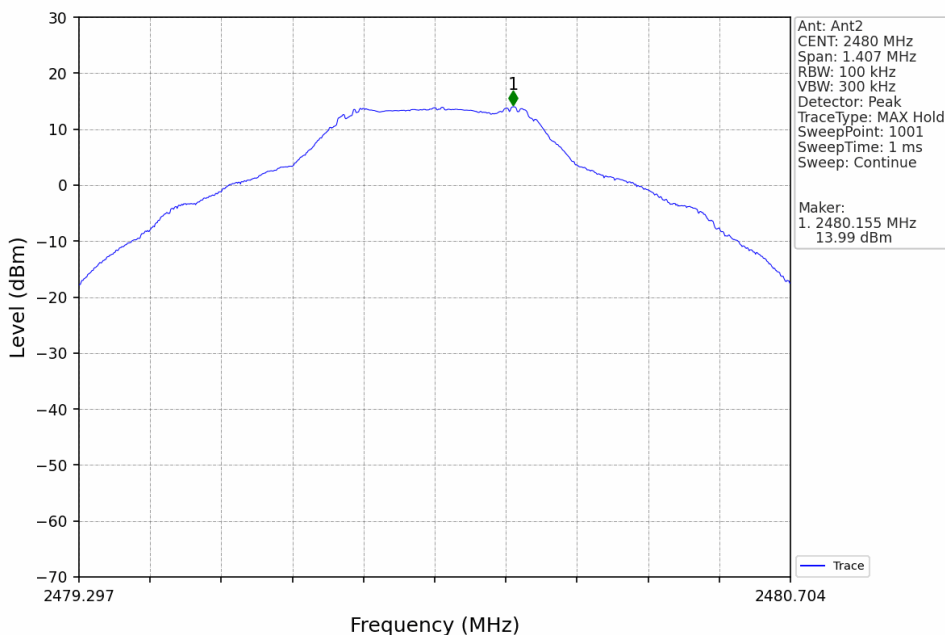
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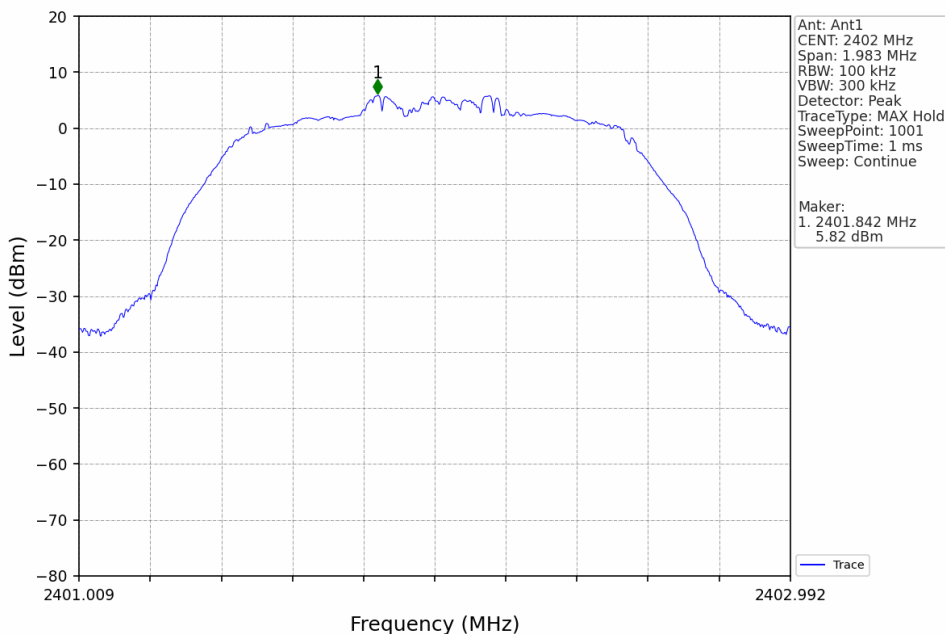
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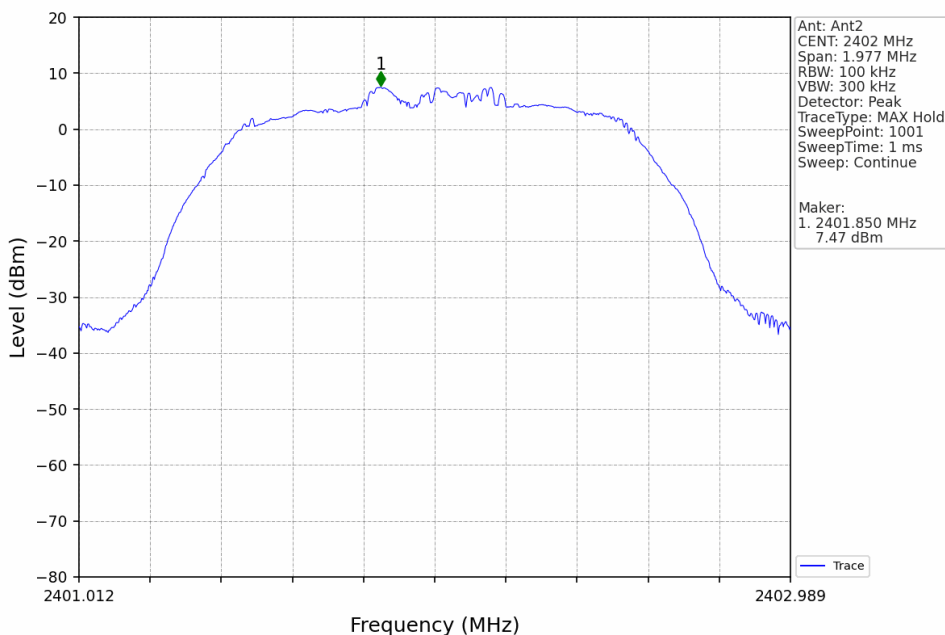
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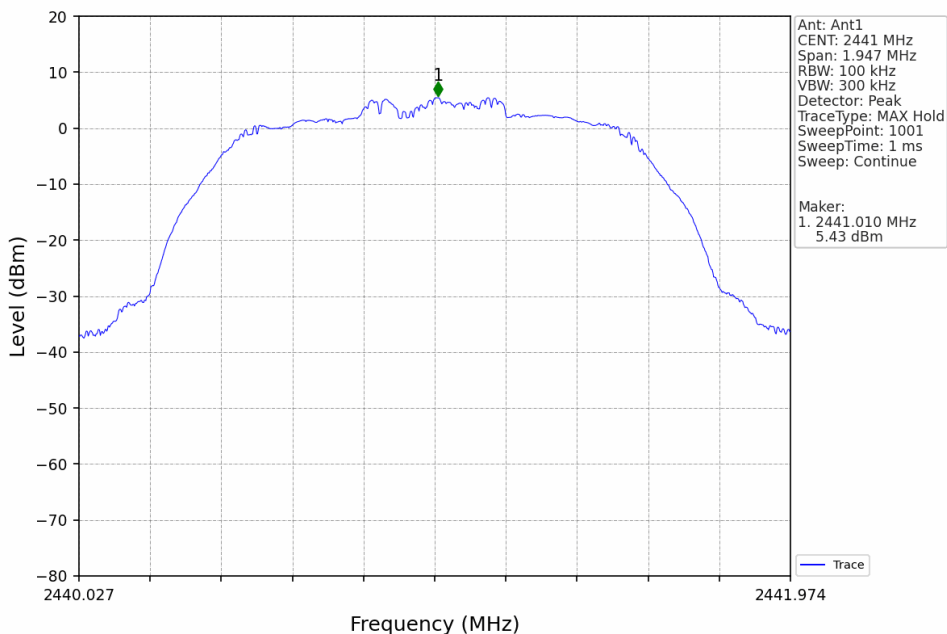
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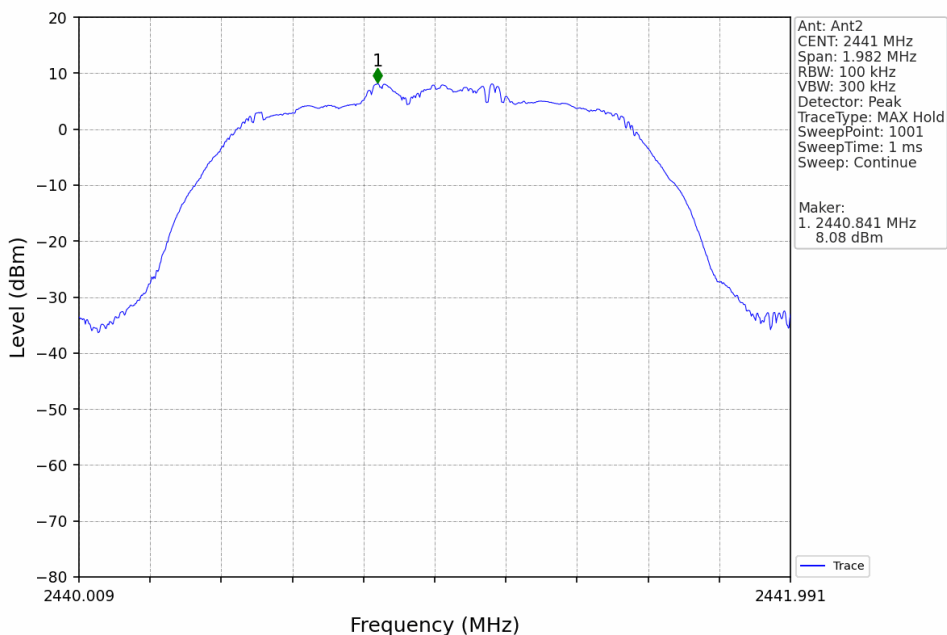
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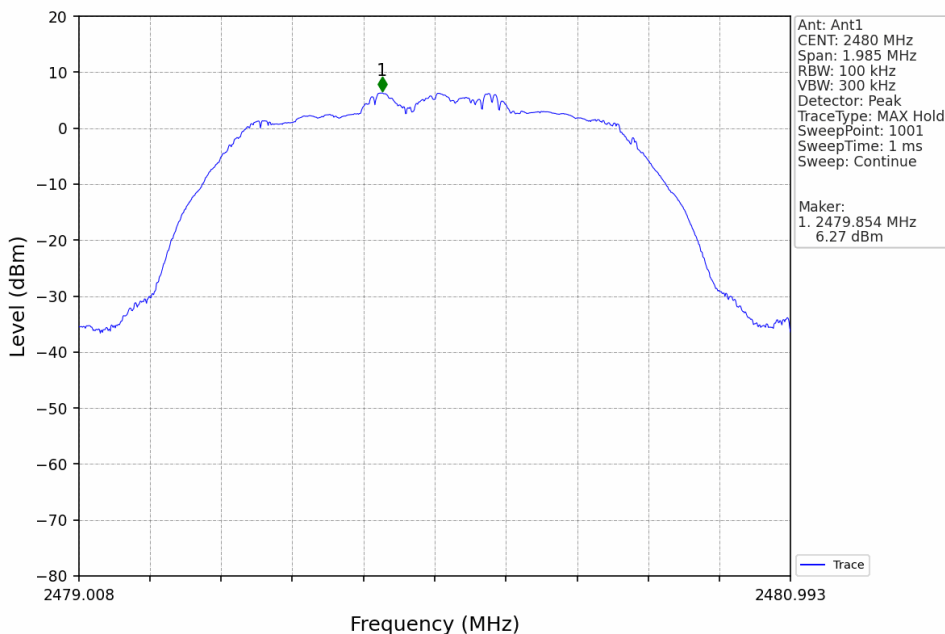
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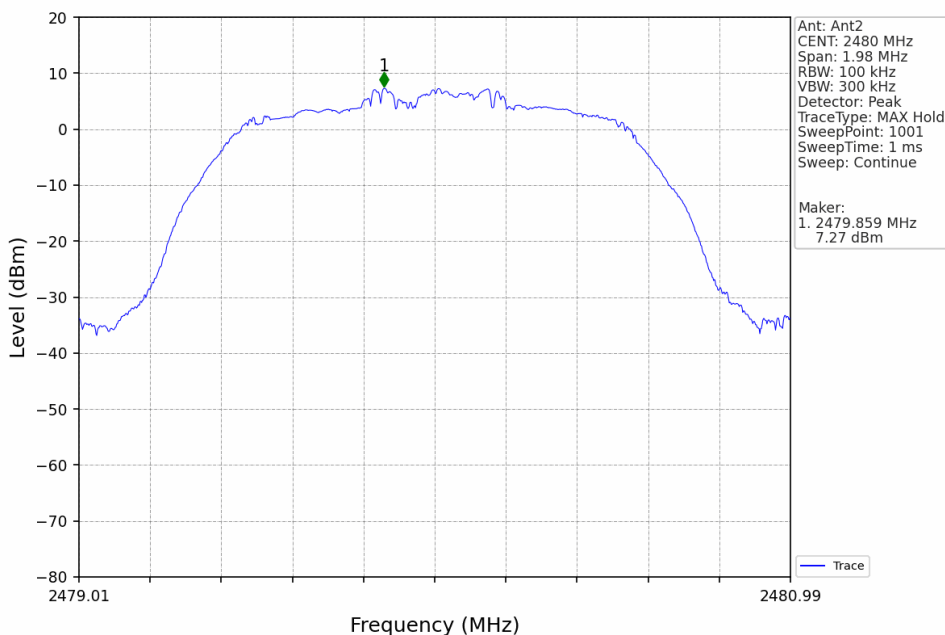
Pi/4DQPSK\_2DH5\_MCH\_2441MHz\_Ant2\_NTNV



Pi/4DQPSK\_2DH5\_HCH\_2480MHz\_Ant1\_NTNV



Pi/4DQPSK\_2DH5\_HCH\_2480MHz\_Ant2\_NTNV



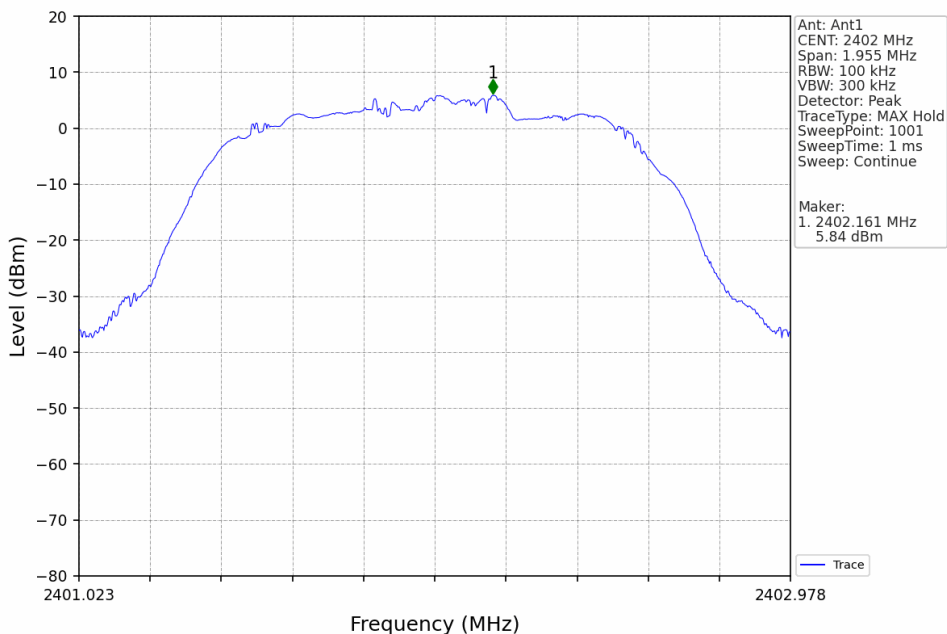
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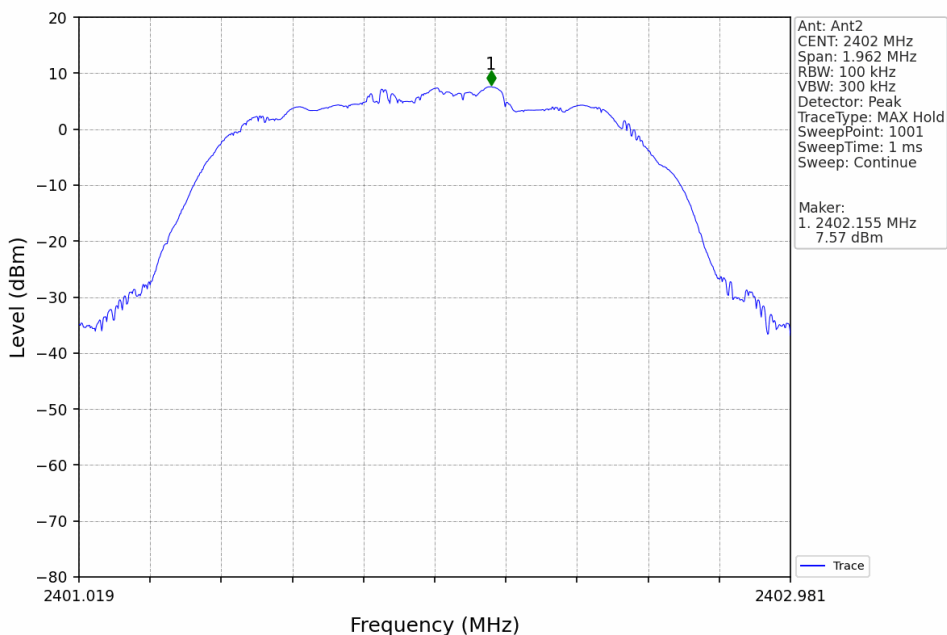
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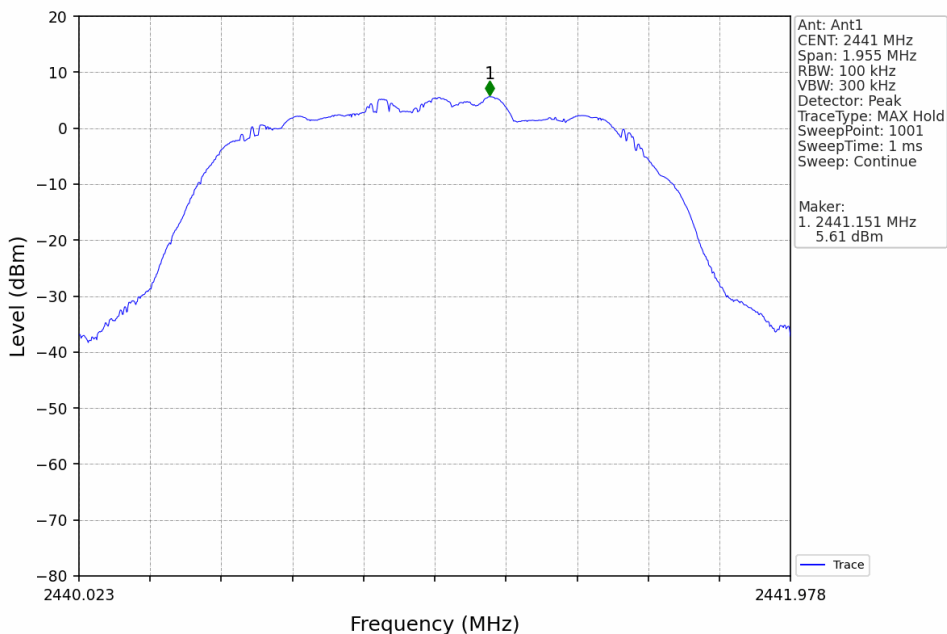
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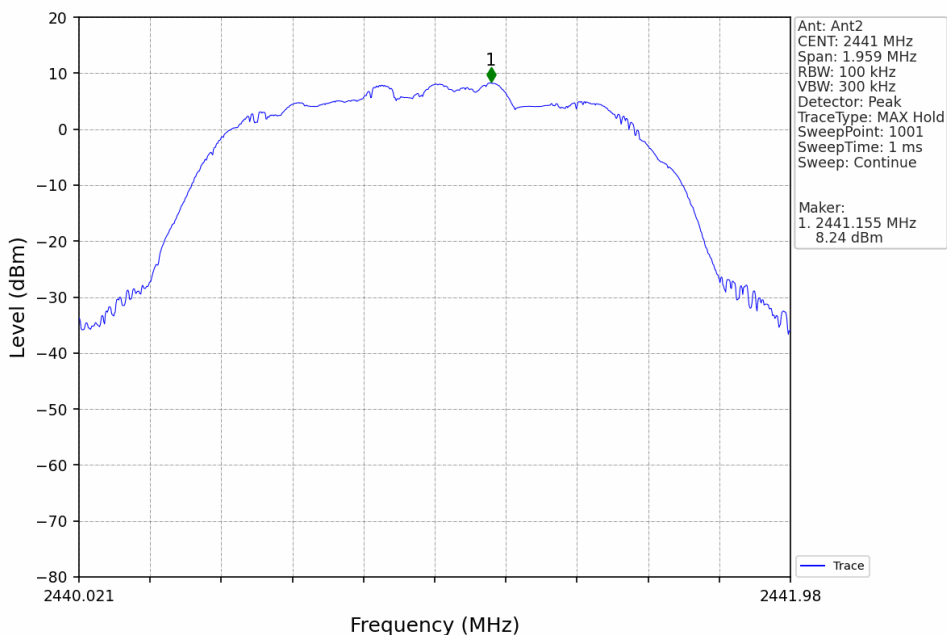
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### 8DPSK\_3DH5\_MCH\_2441MHz\_Ant1\_NTNV



### 8DPSK\_3DH5\_MCH\_2441MHz\_Ant2\_NTNV



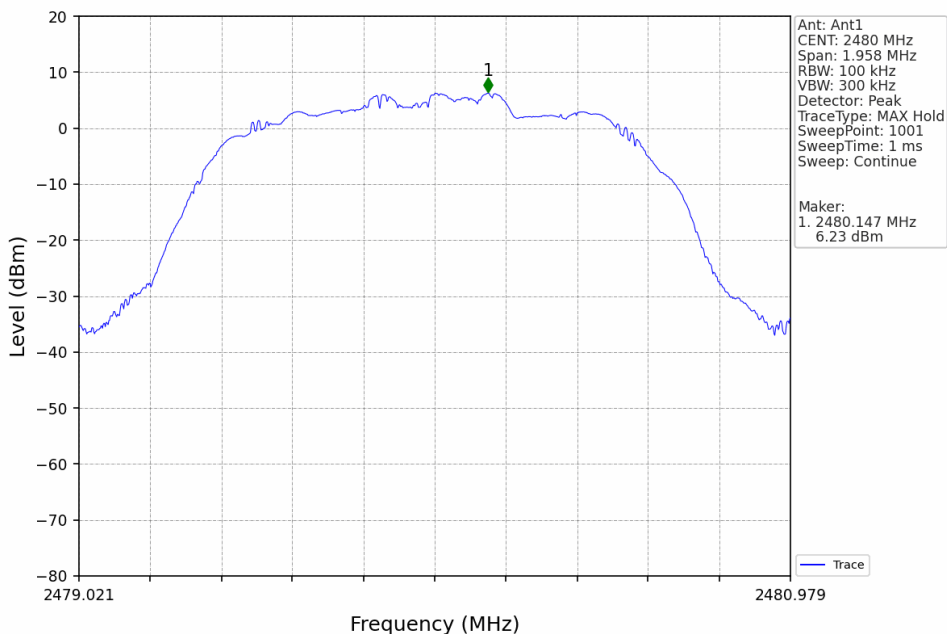
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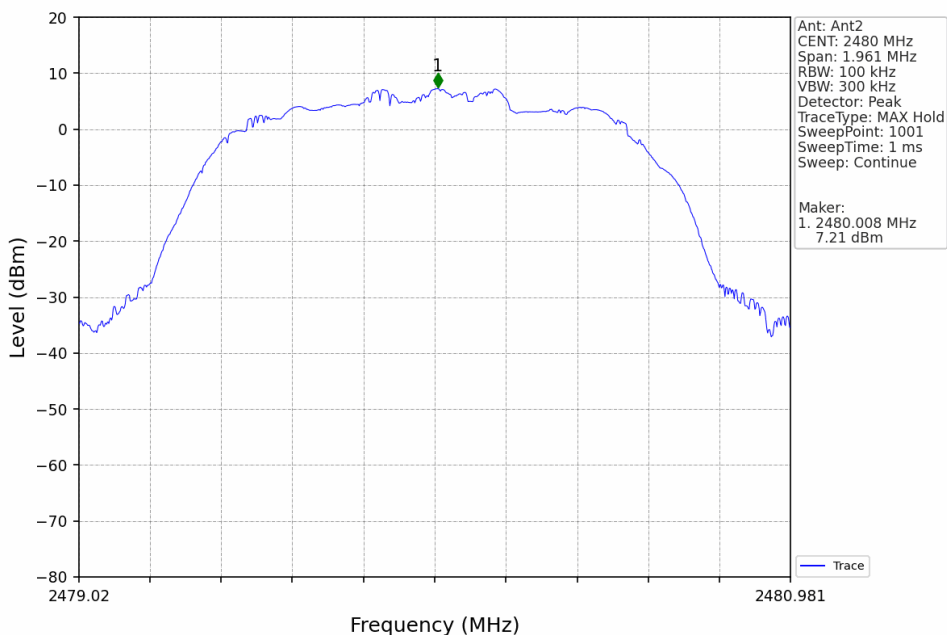
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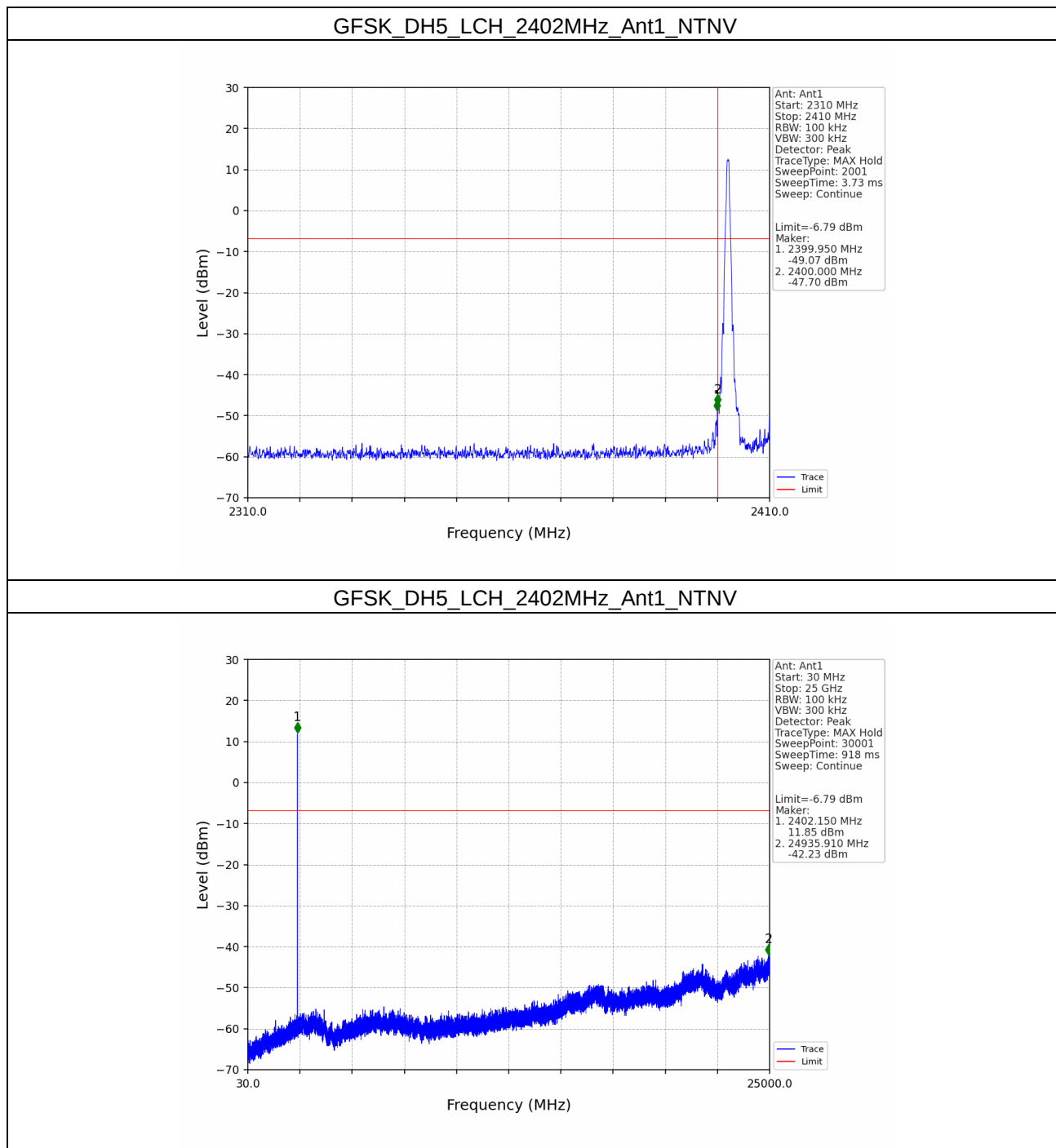
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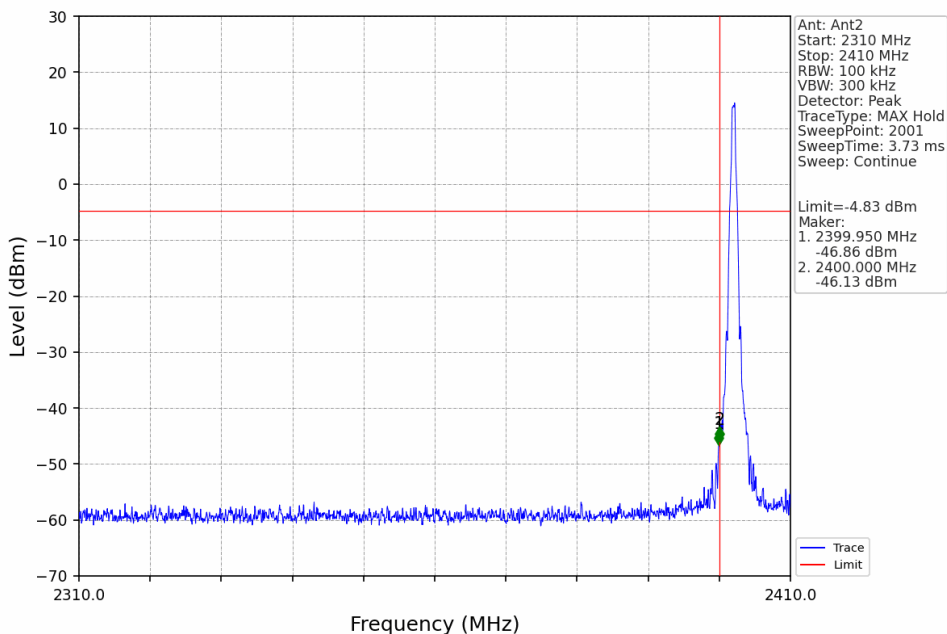
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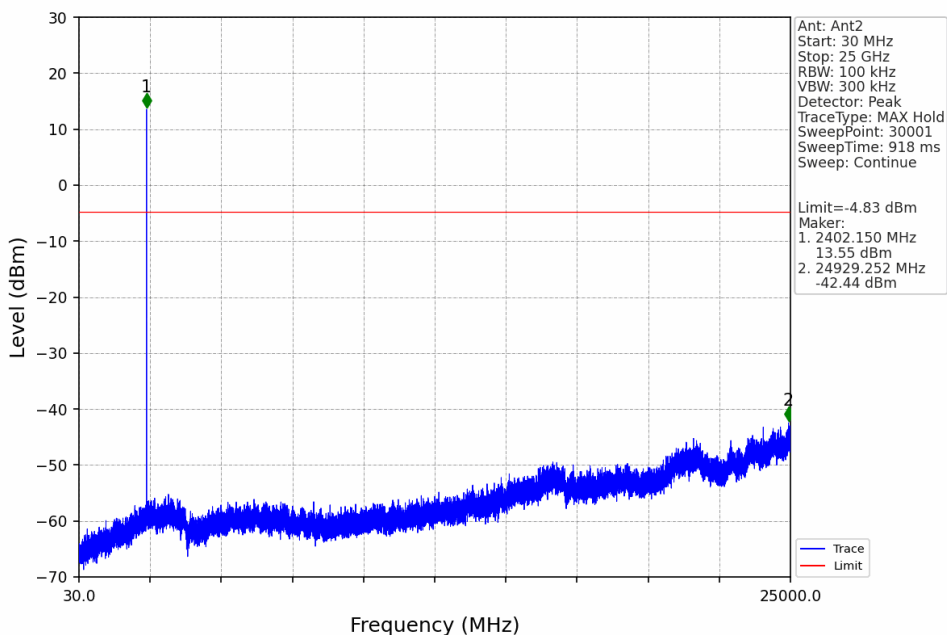
### 7.2.2 CSE



### GFSK\_DH5\_LCH\_2402MHz\_Ant2\_NTNV



### GFSK\_DH5\_LCH\_2402MHz\_Ant2\_NTNV



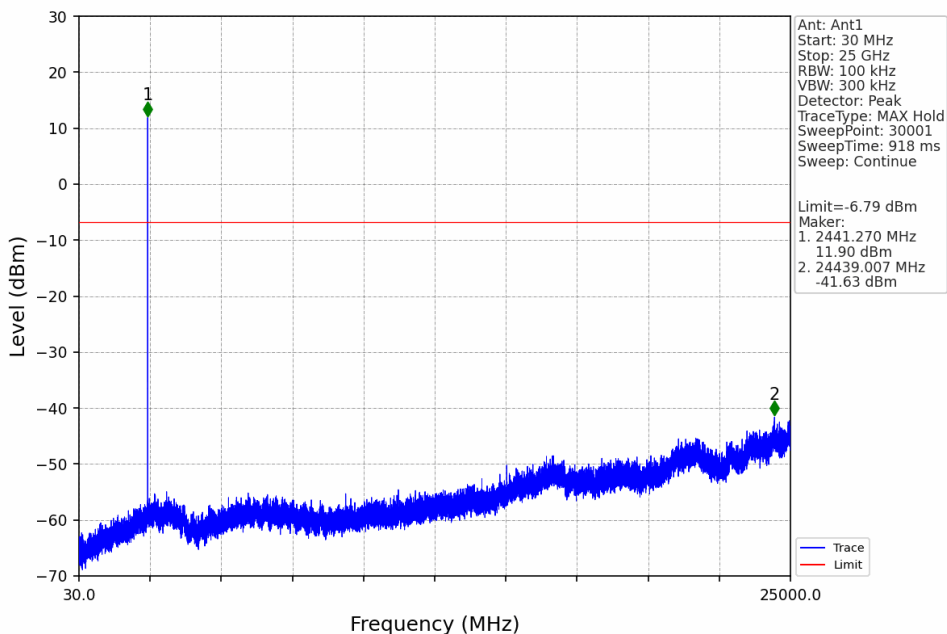
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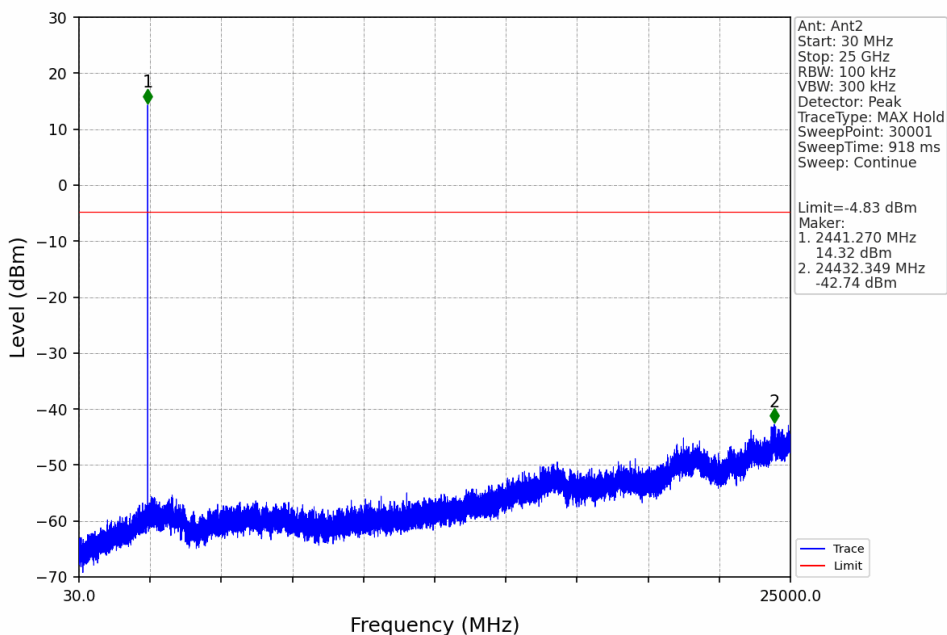
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### GFSK\_DH5\_MCH\_2441MHz\_Ant1\_NTNV



### GFSK\_DH5\_MCH\_2441MHz\_Ant2\_NTNV



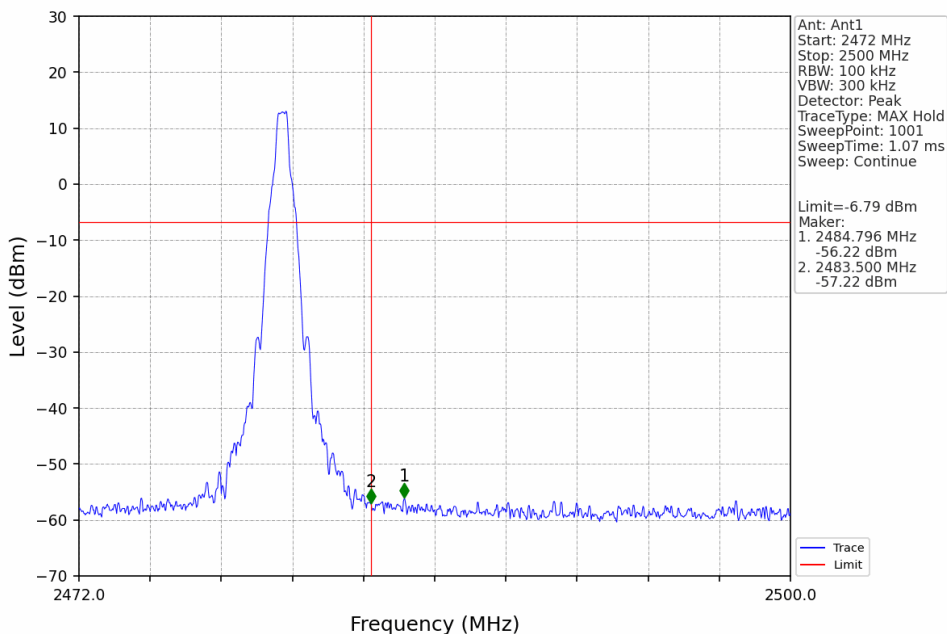
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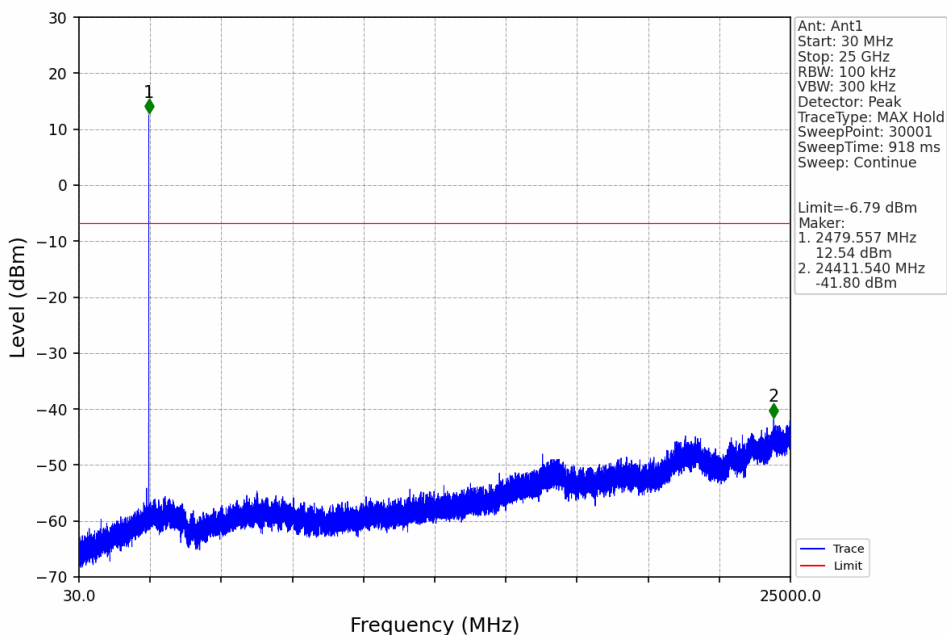
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### GFSK\_DH5\_HCH\_2480MHz\_Ant1\_NTNV



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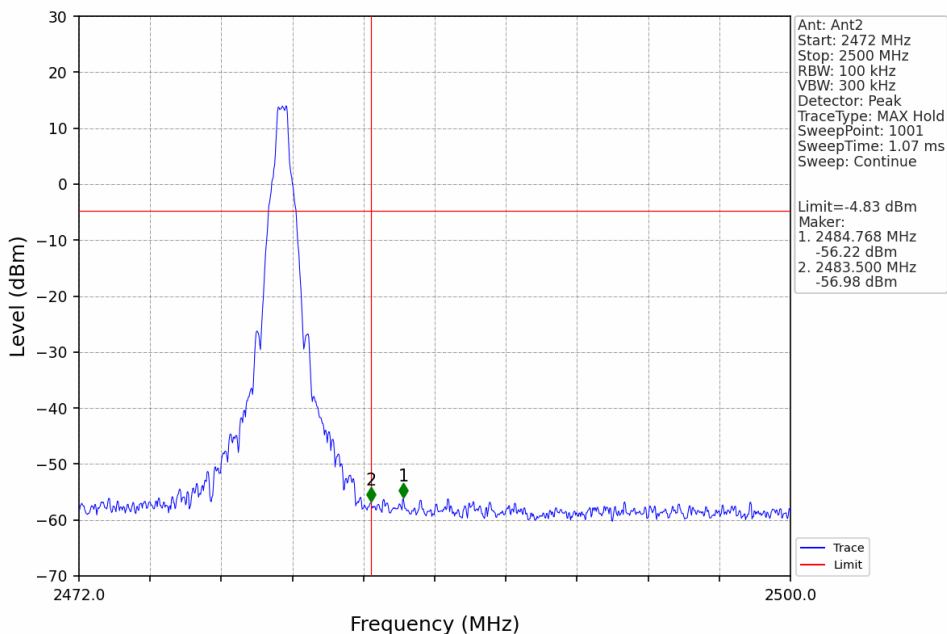
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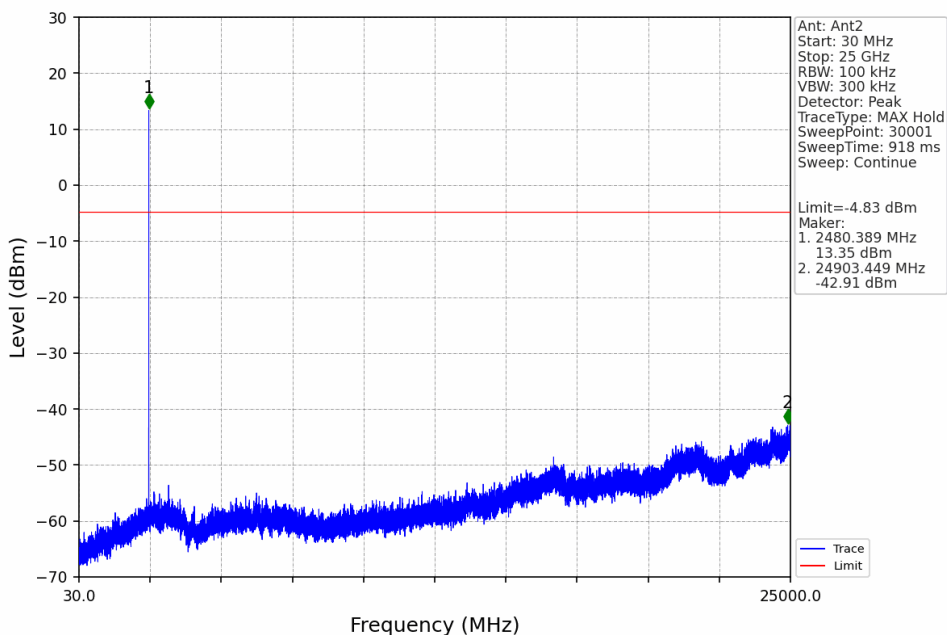
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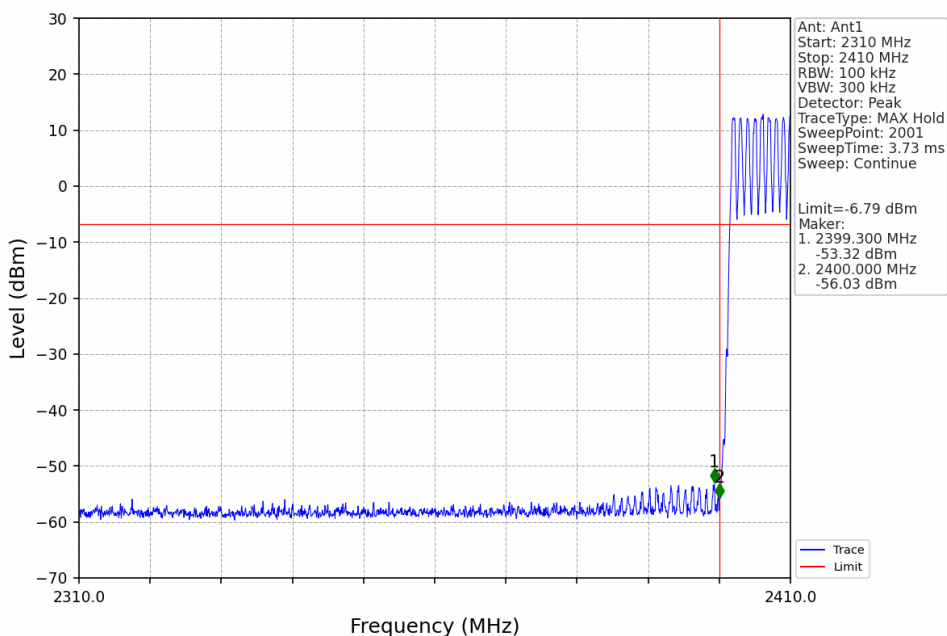
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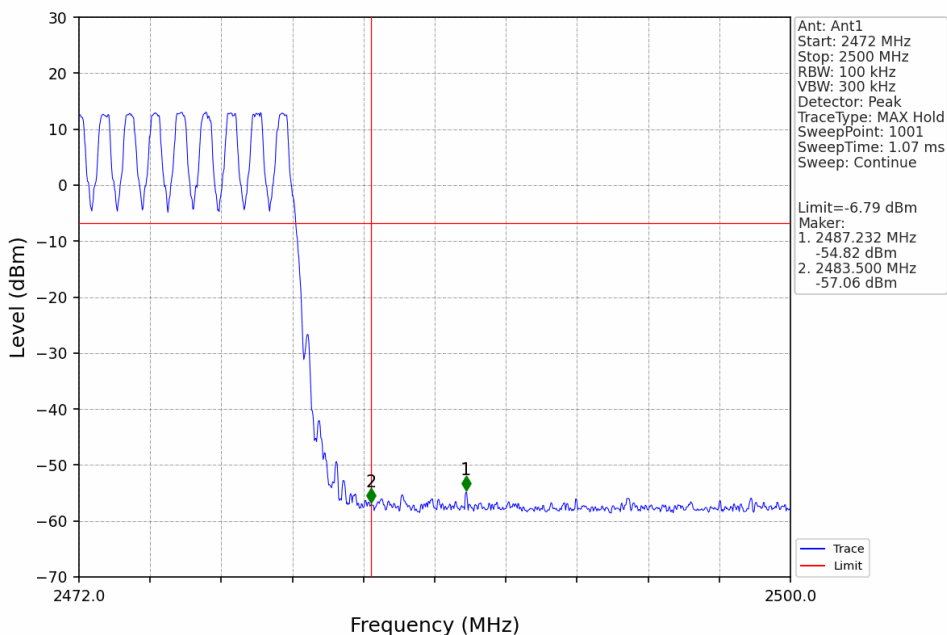
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### GFSK\_DH5\_HOPP\_Ant1\_NTNV



### GFSK\_DH5\_HOPP\_Ant1\_NTNV



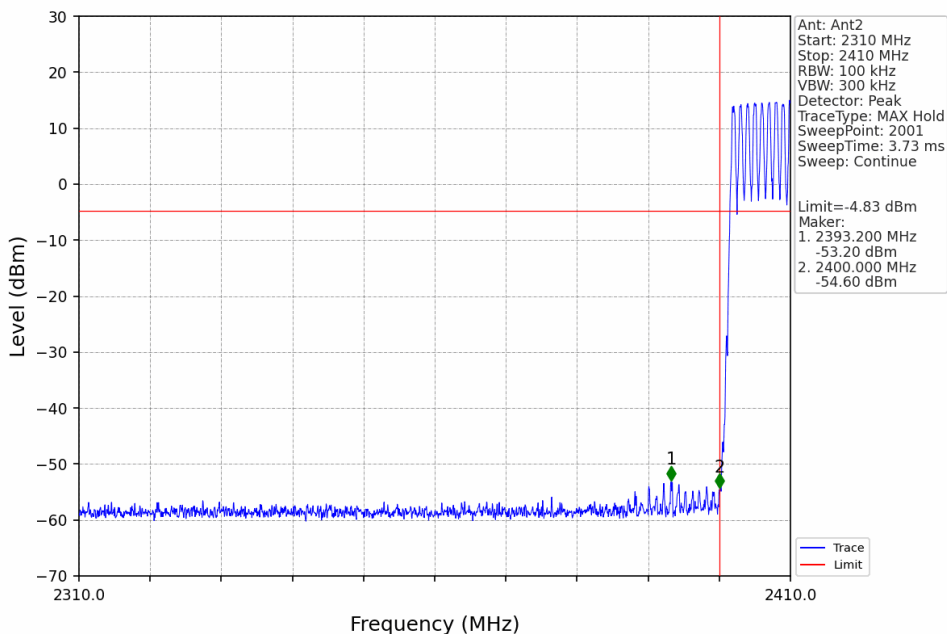
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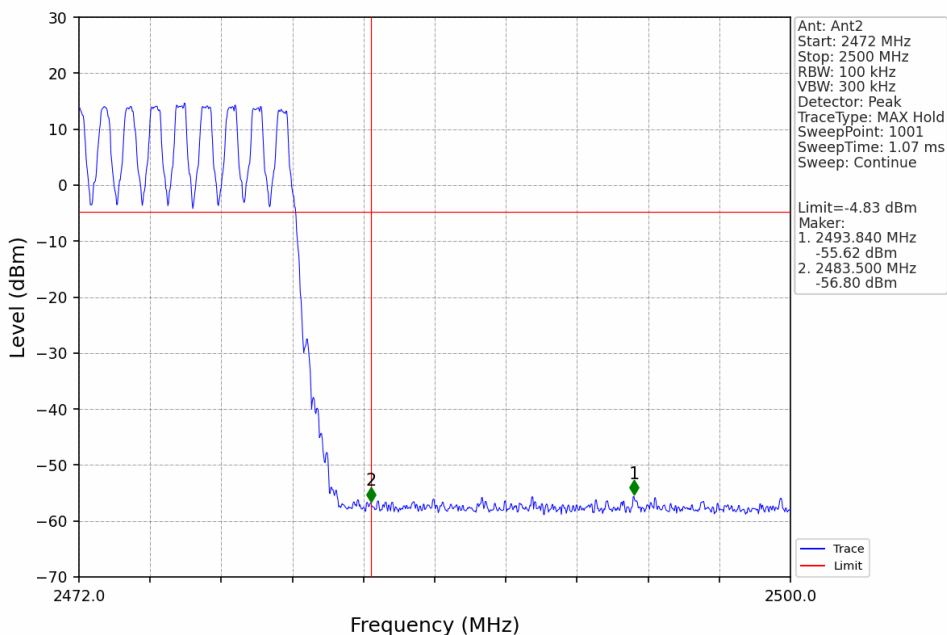
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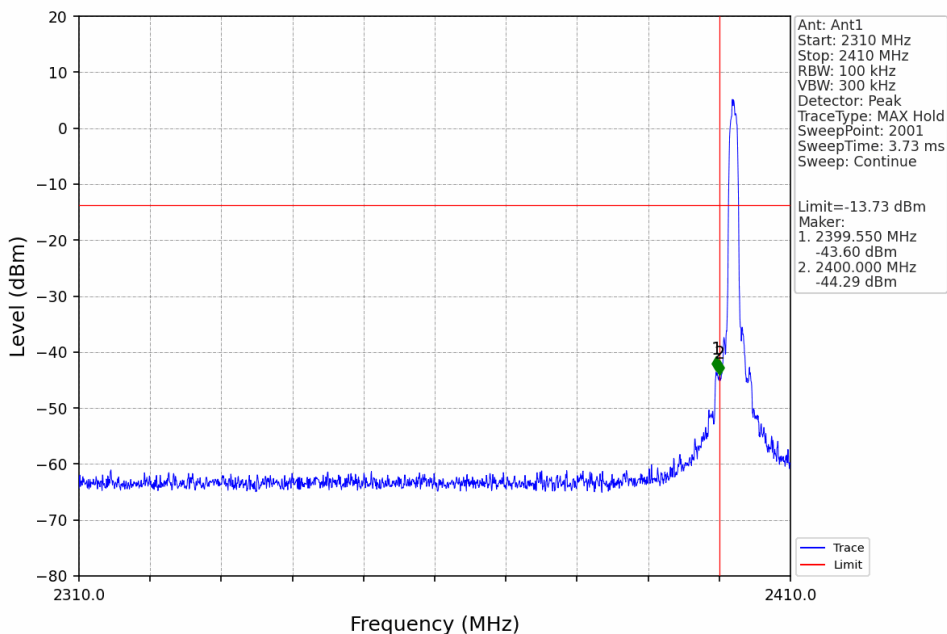
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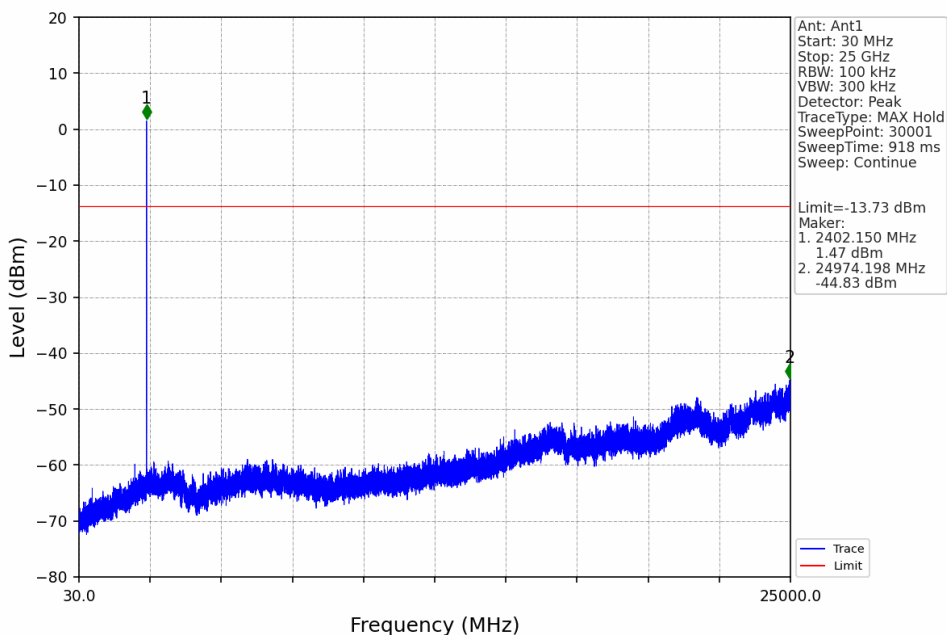
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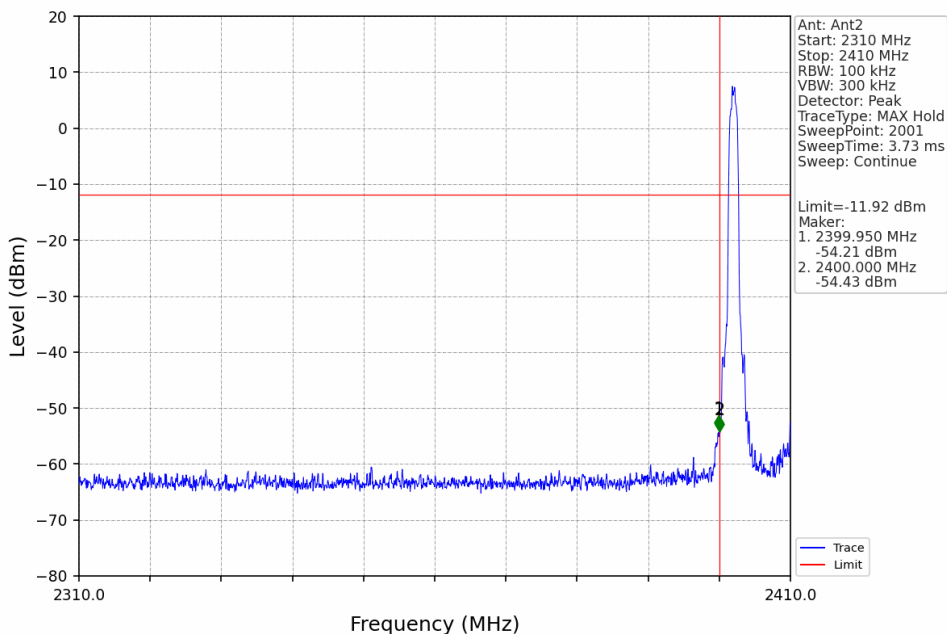
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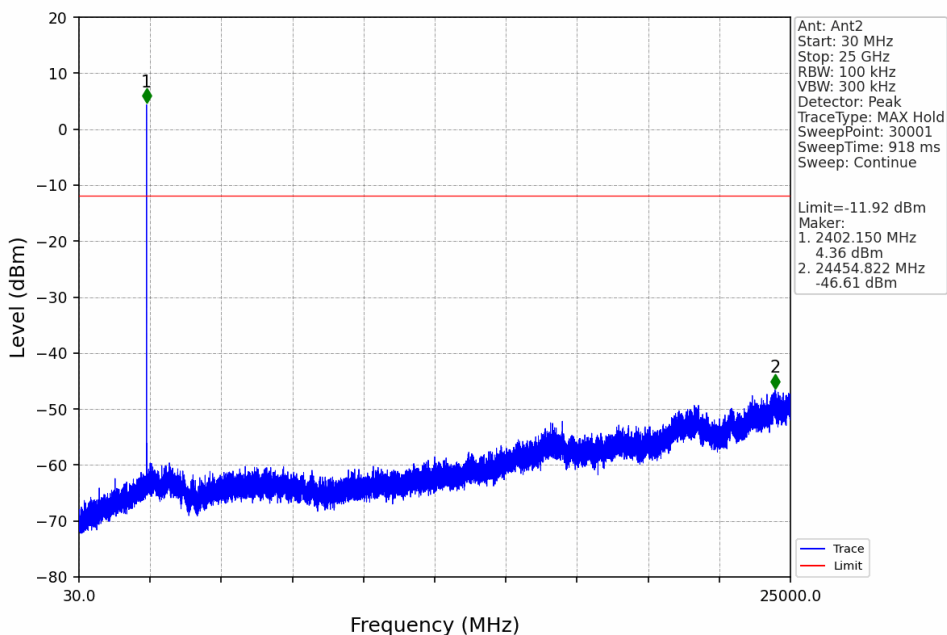
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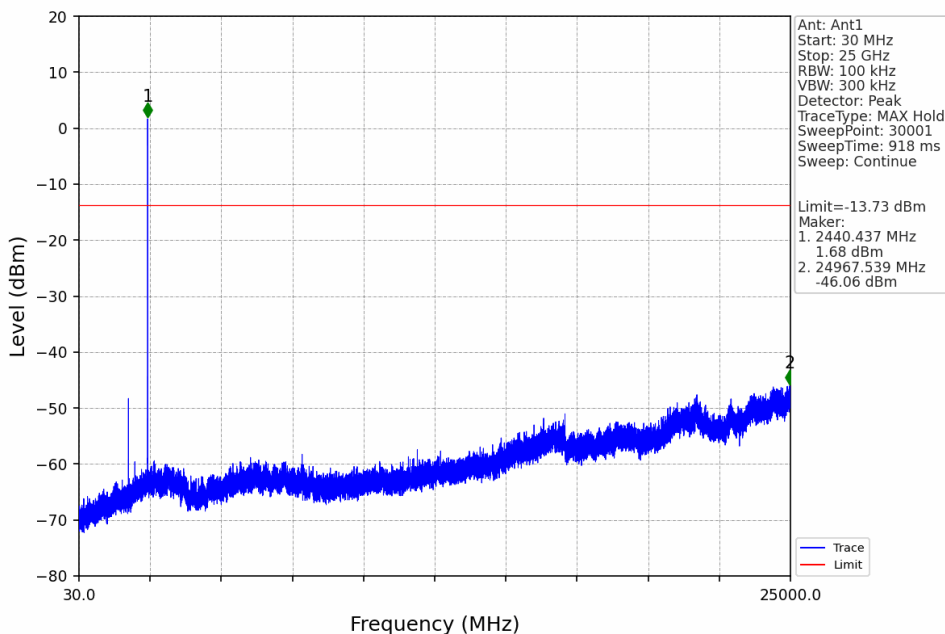
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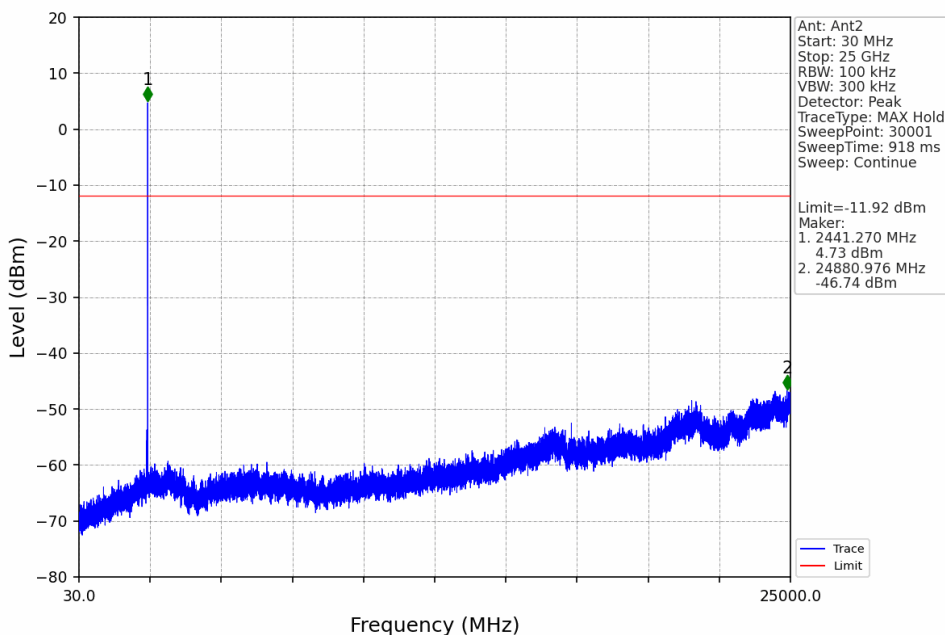
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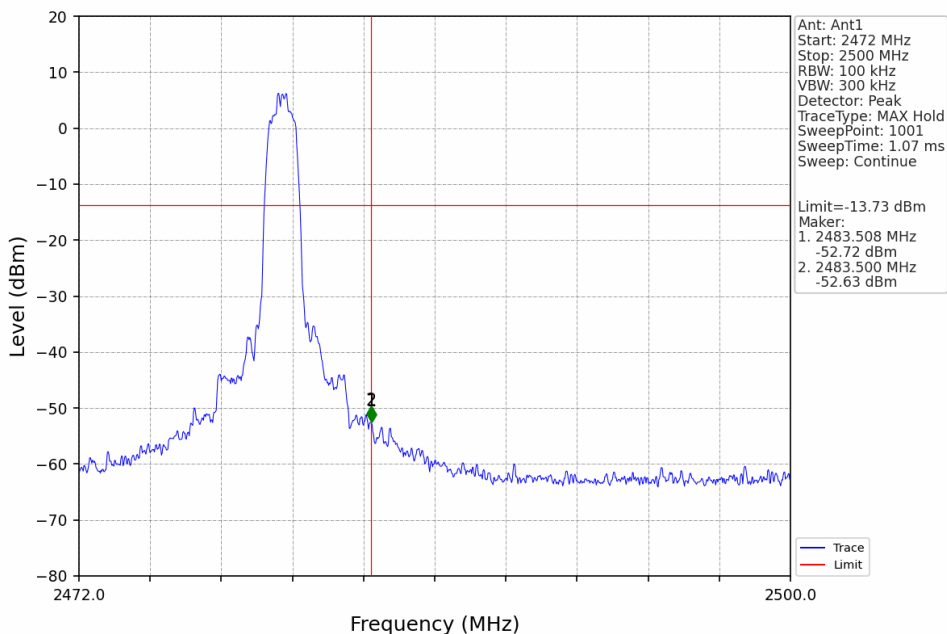
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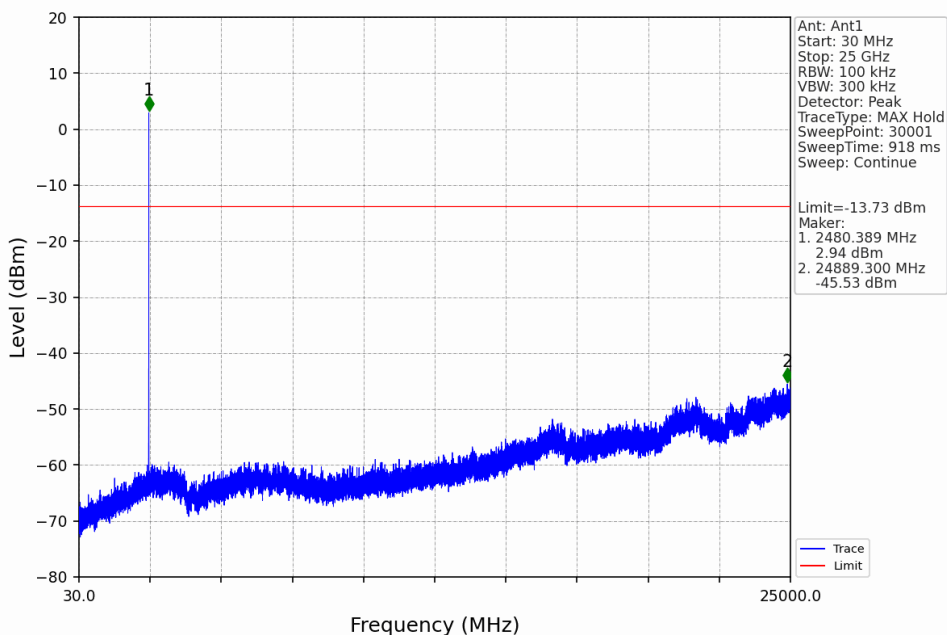
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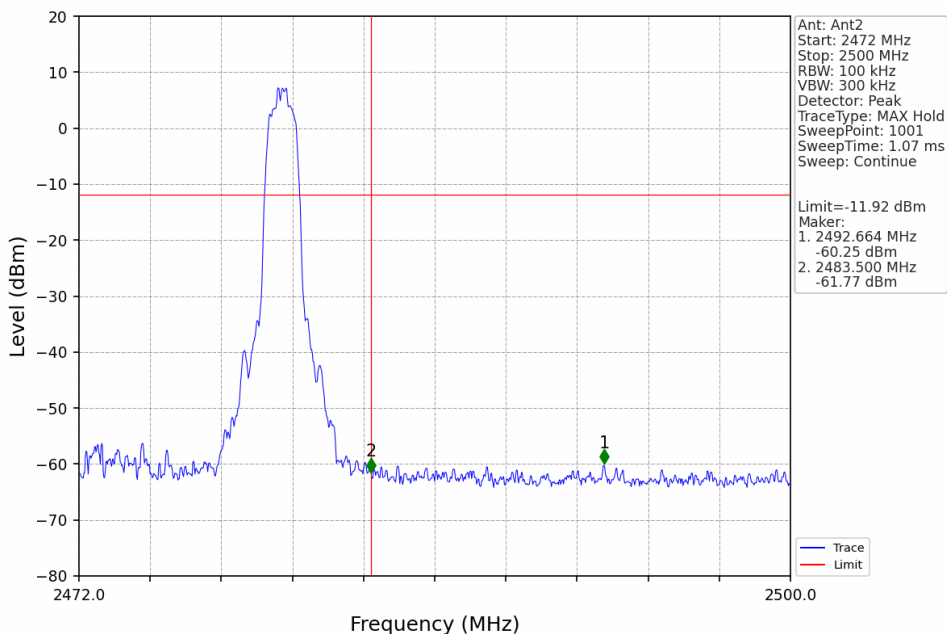
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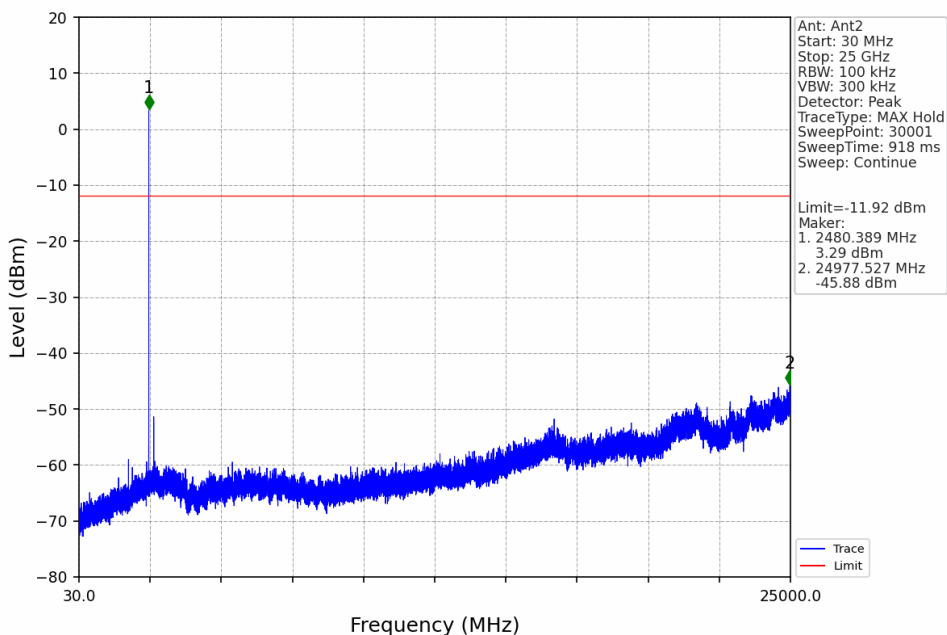
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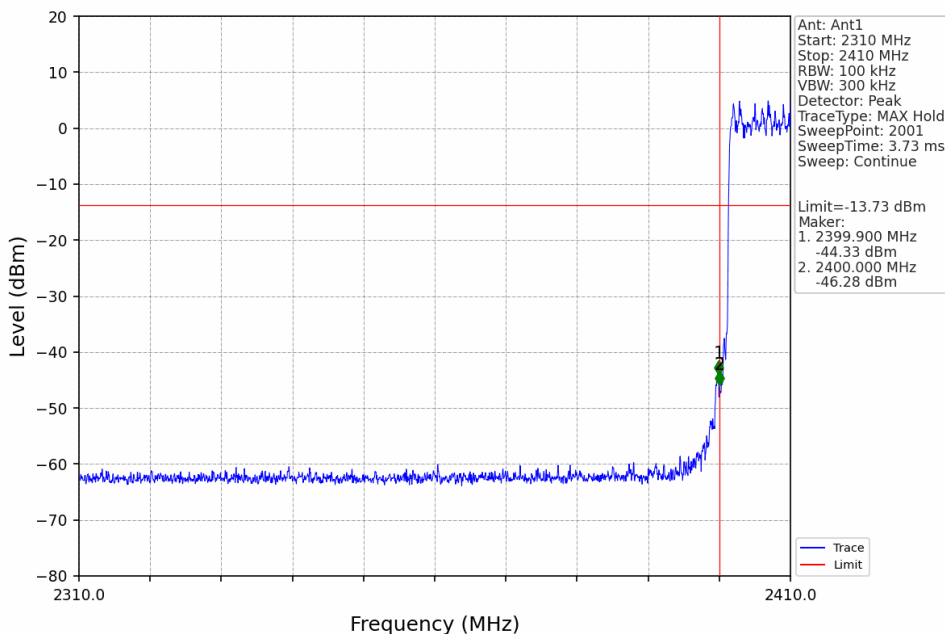
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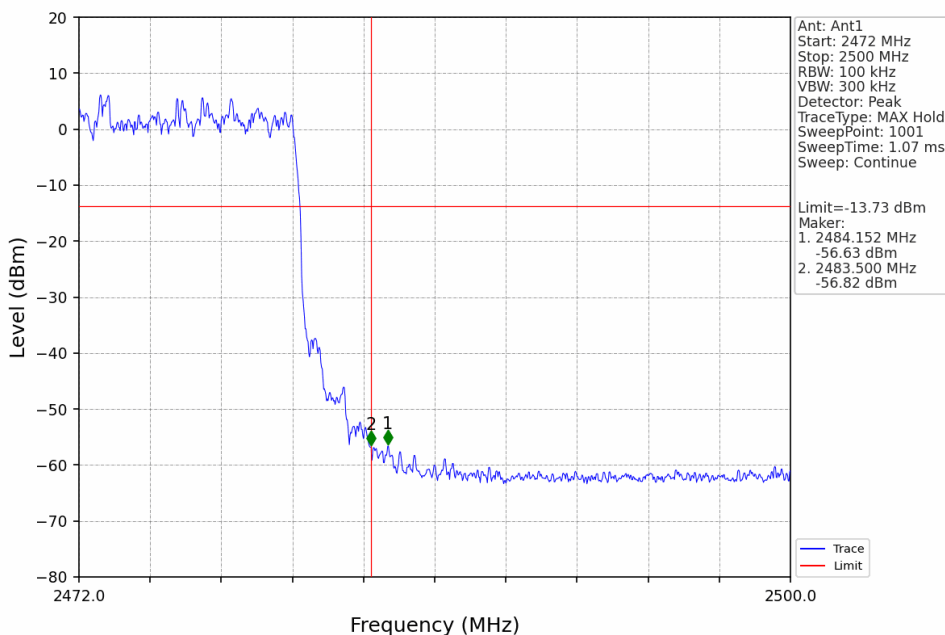
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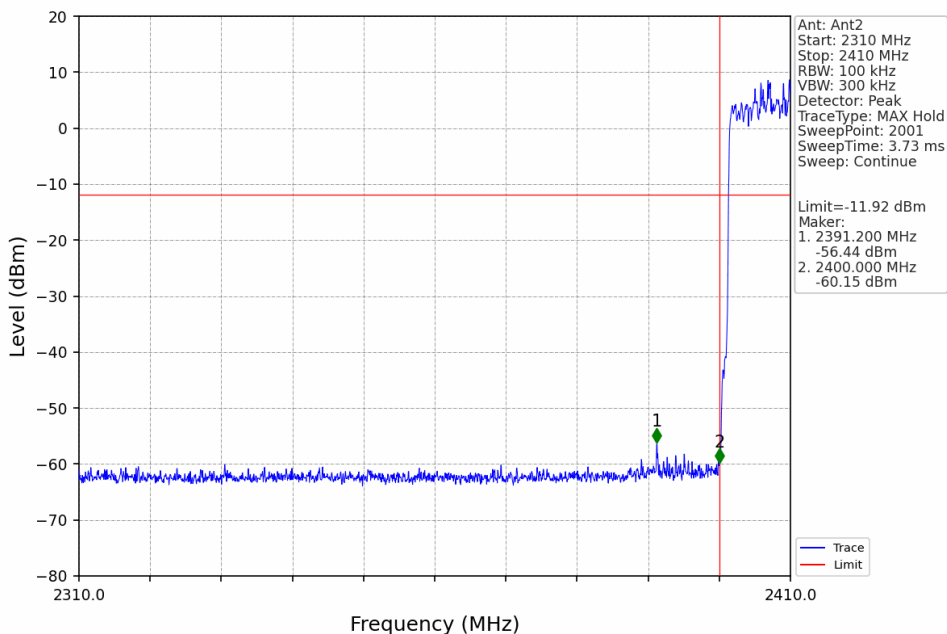
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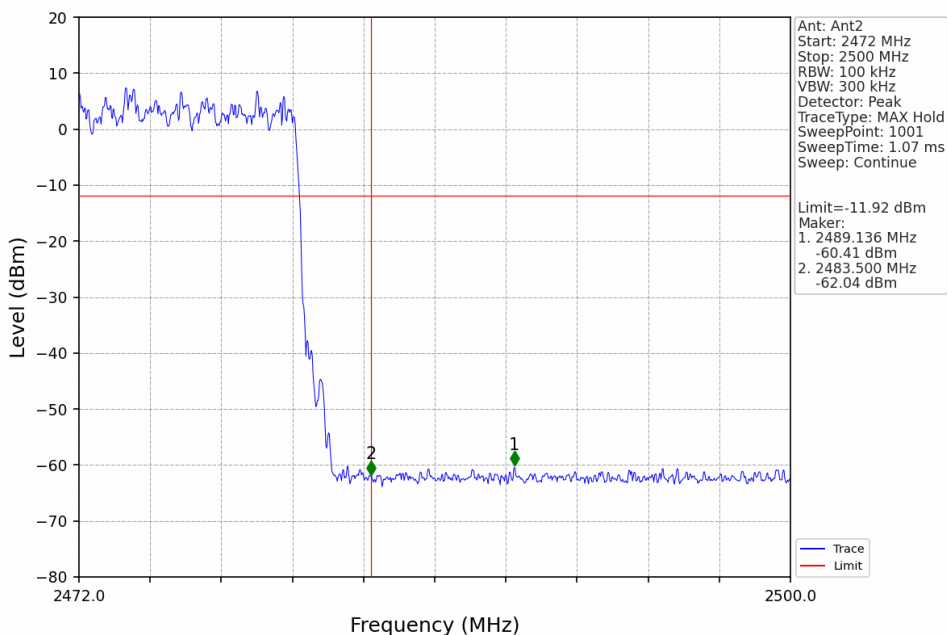
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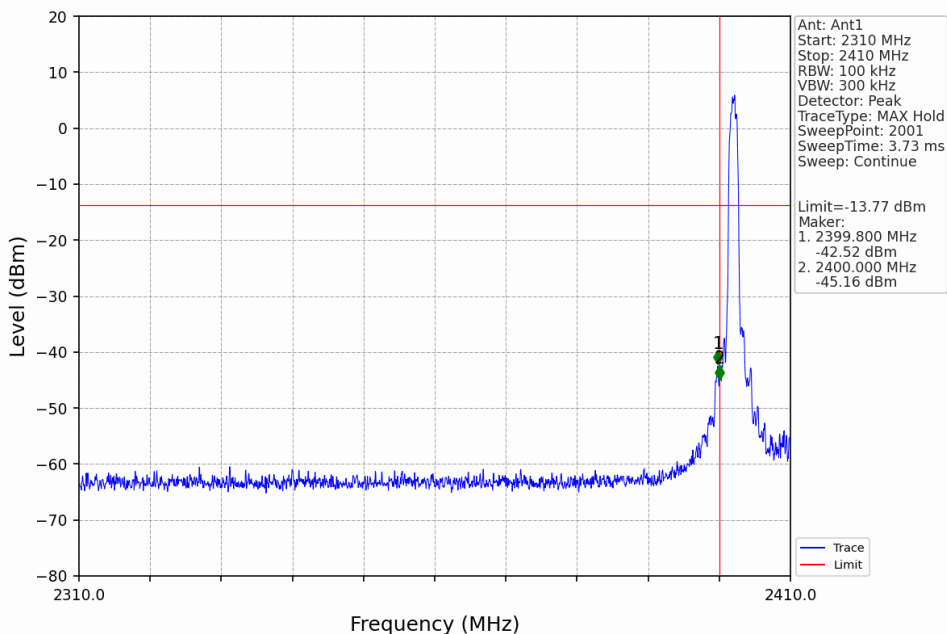
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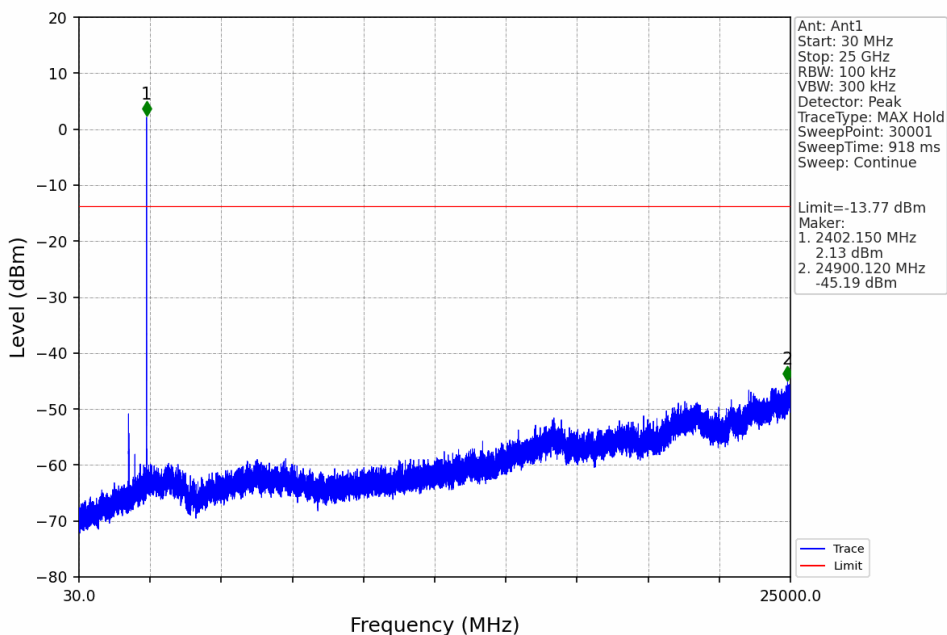
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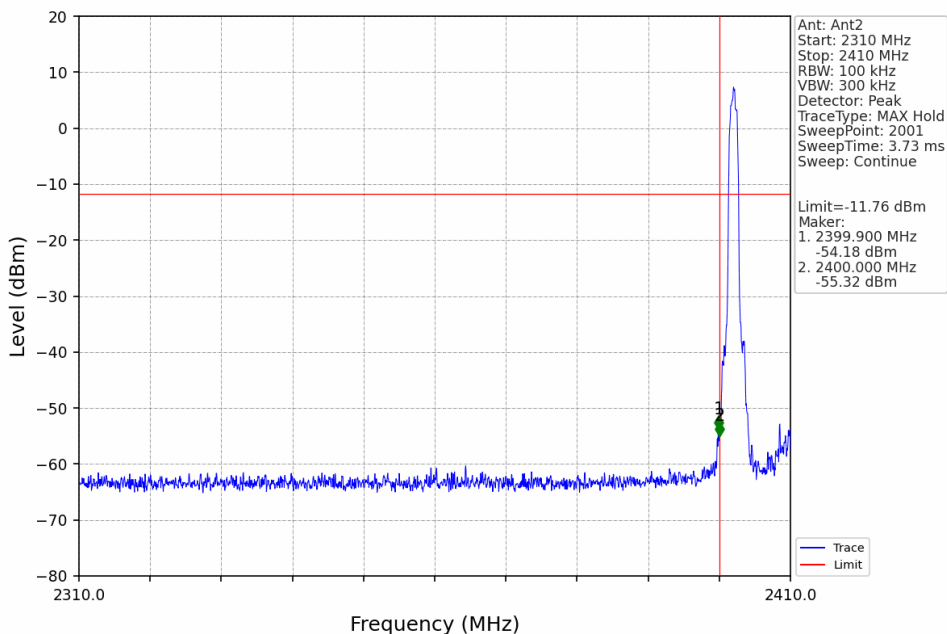
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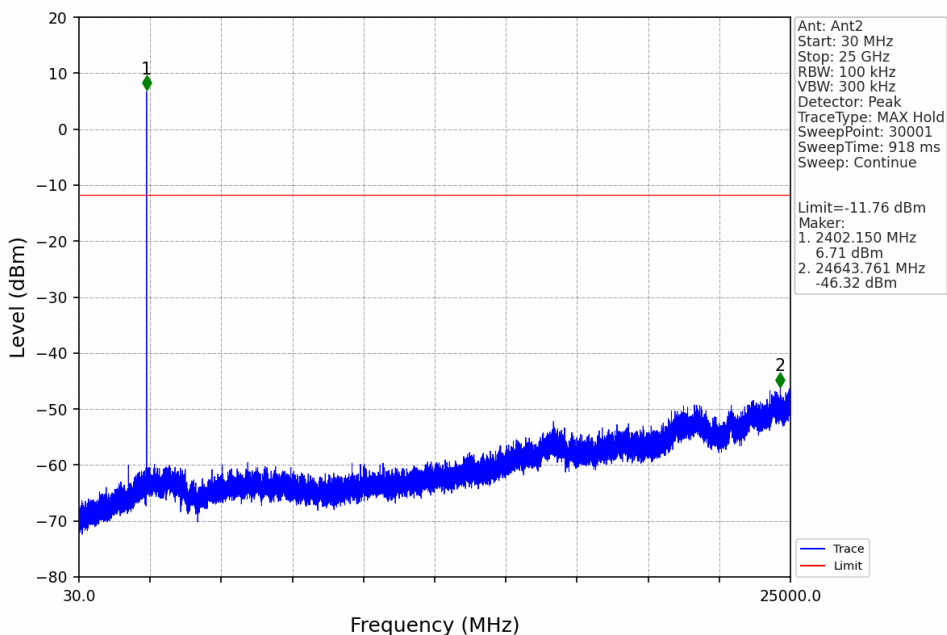
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### 8DPSK\_3DH5\_LCH\_2402MHz\_Ant2\_NTNV



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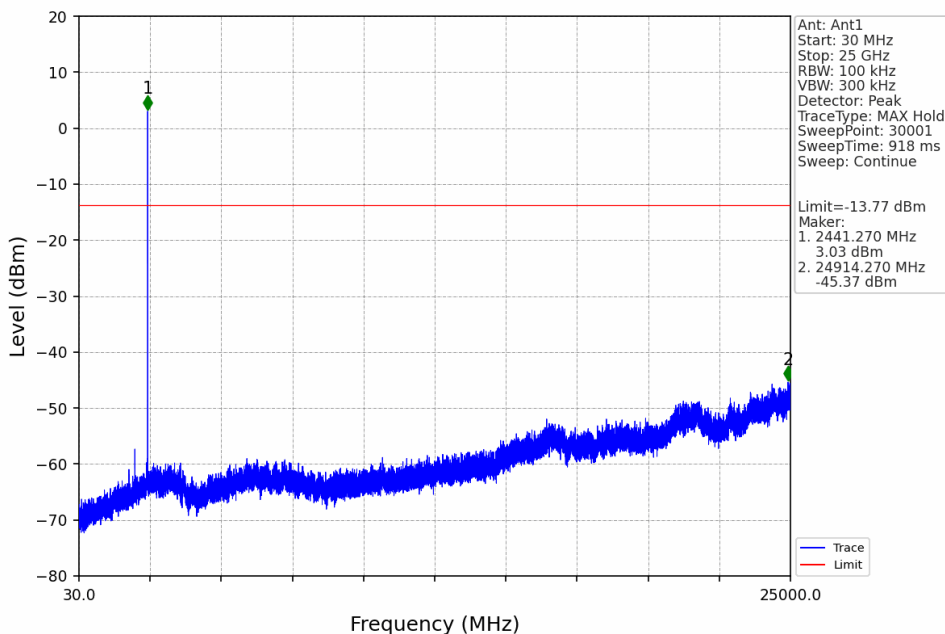
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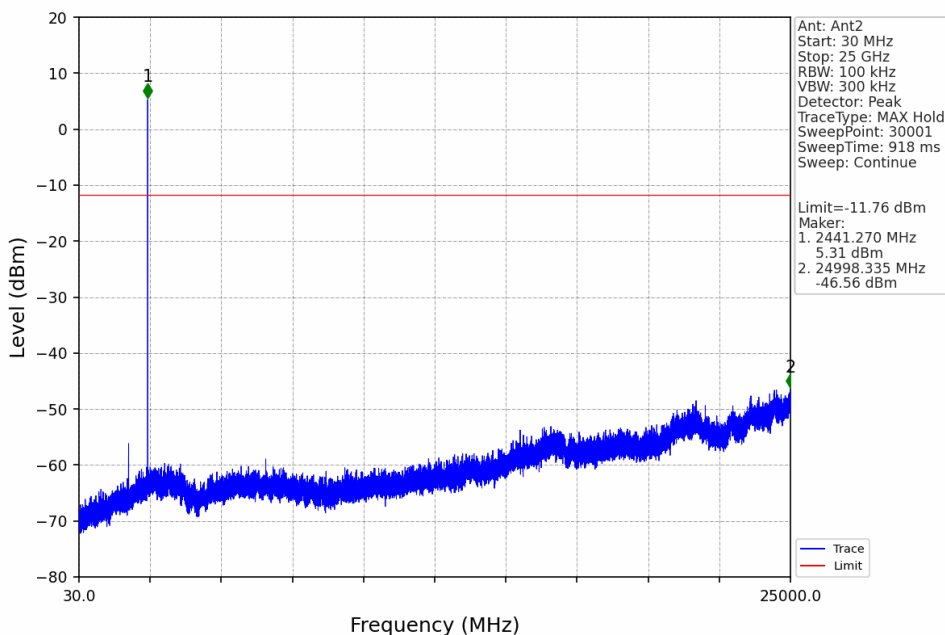
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### 8DPSK\_3DH5\_MCH\_2441MHz\_Ant2\_NTNV



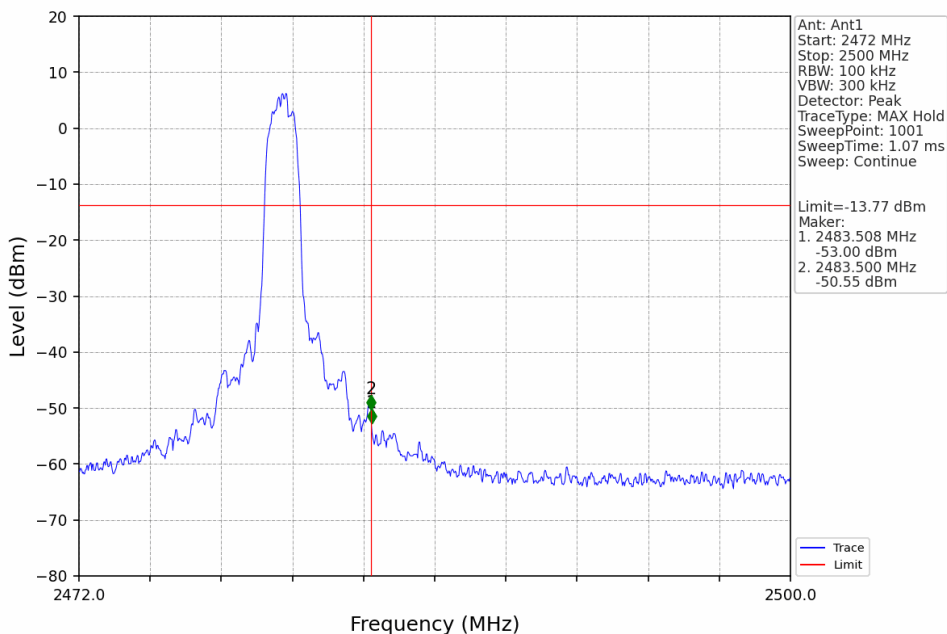
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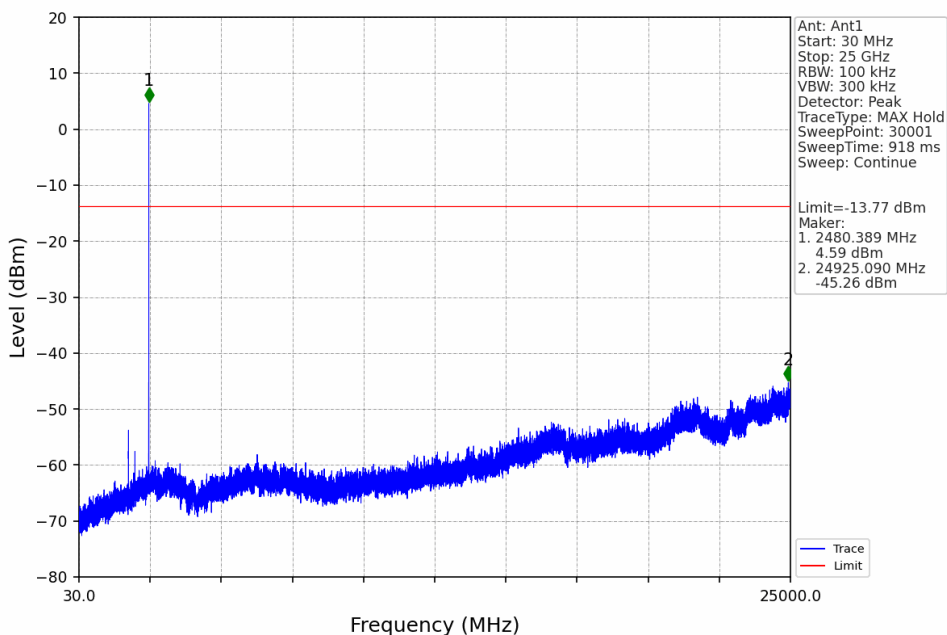
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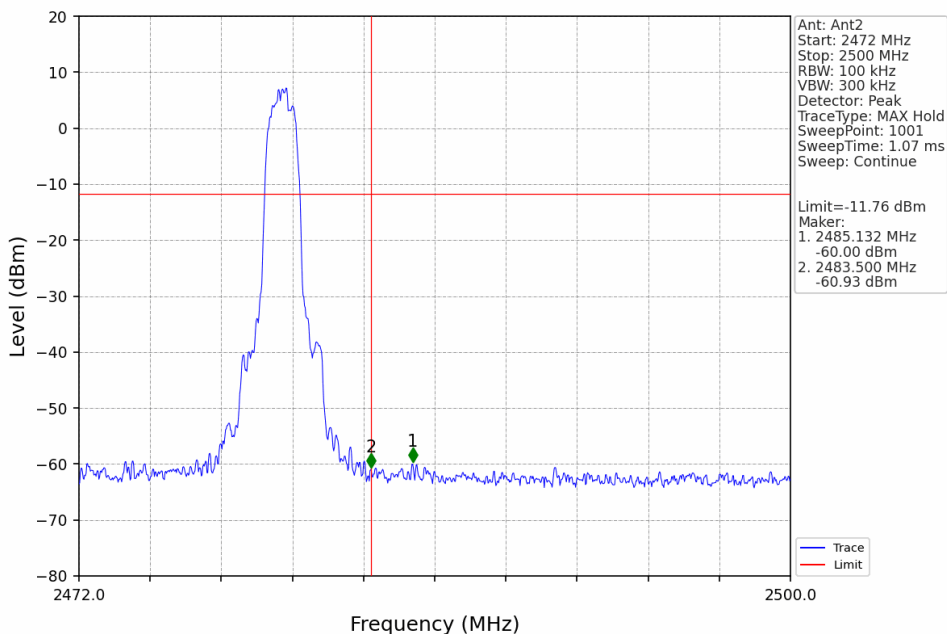
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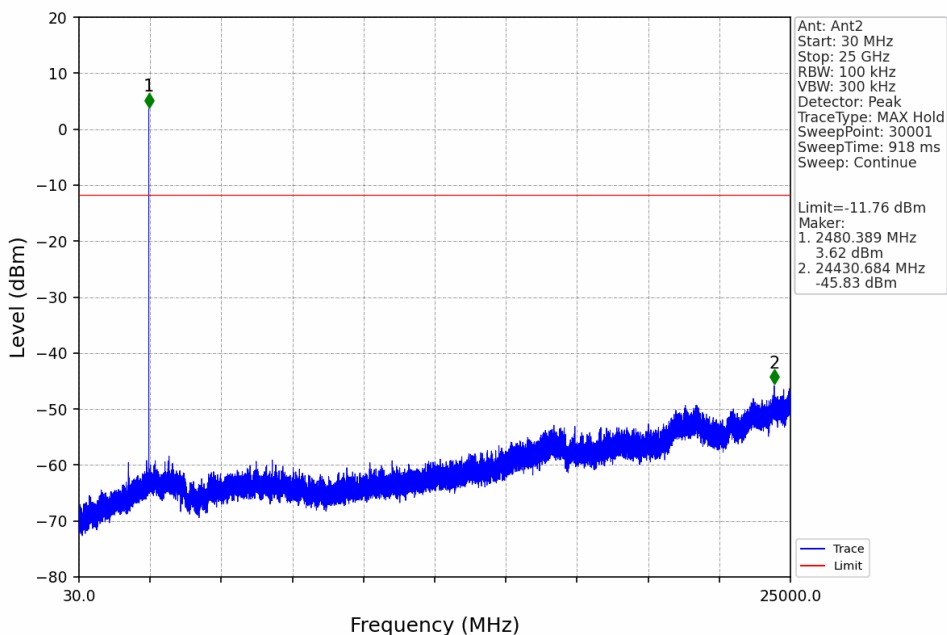
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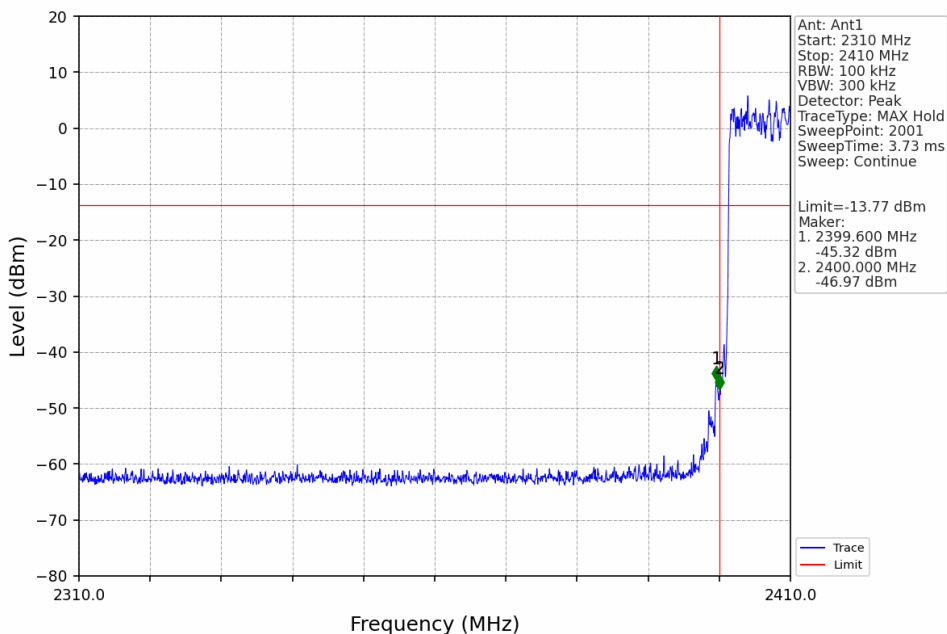
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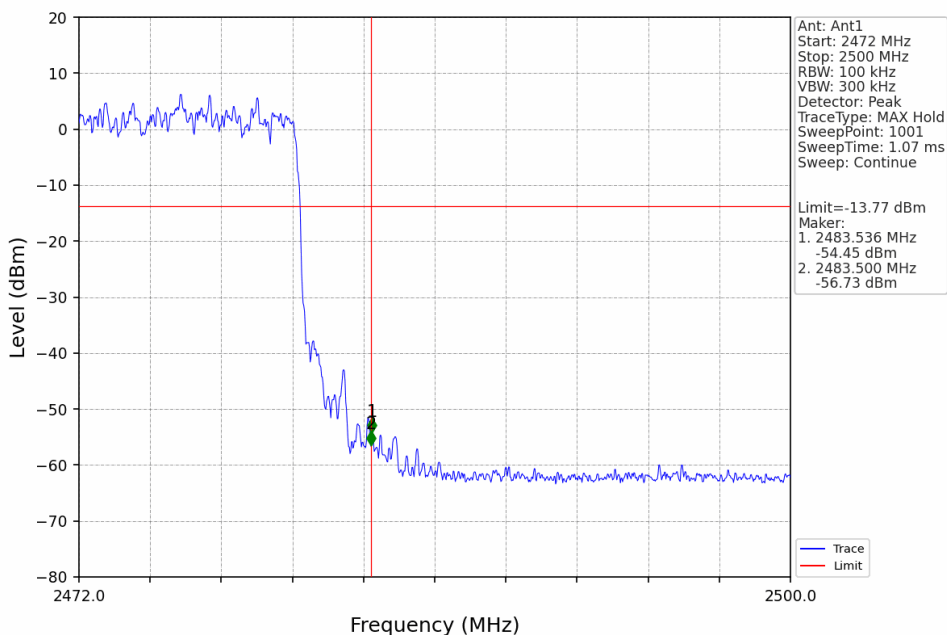
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### 8DPSK\_3DH5\_HOPP\_Ant1\_NTNV



### 8DPSK\_3DH5\_HOPP\_Ant1\_NTNV



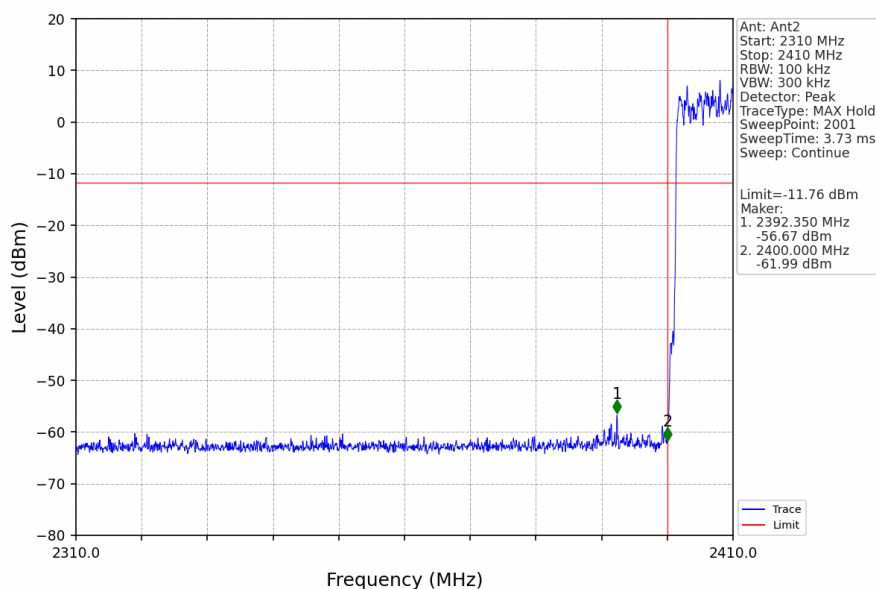
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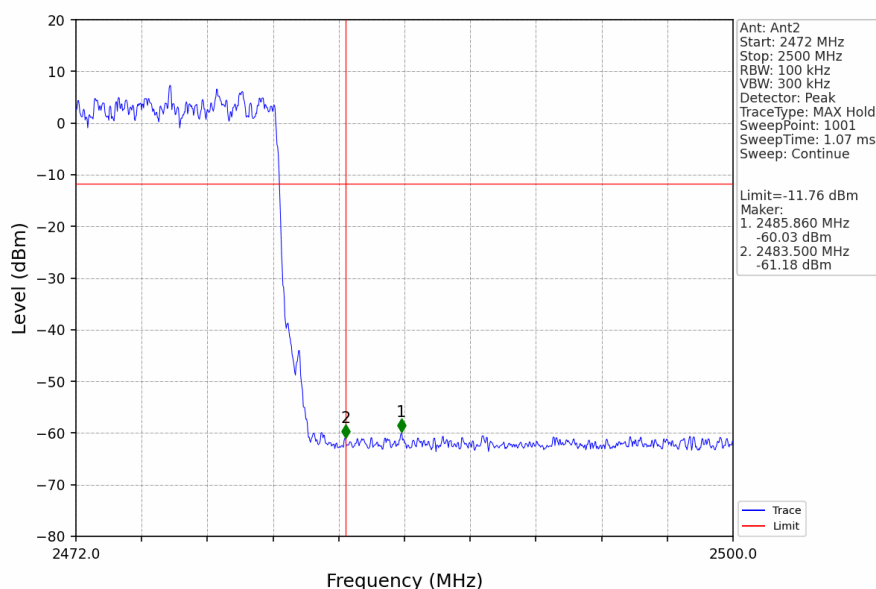
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### 8DPSK\_3DH5\_HOPP\_Ant2\_NTNV



- End of the Report -

