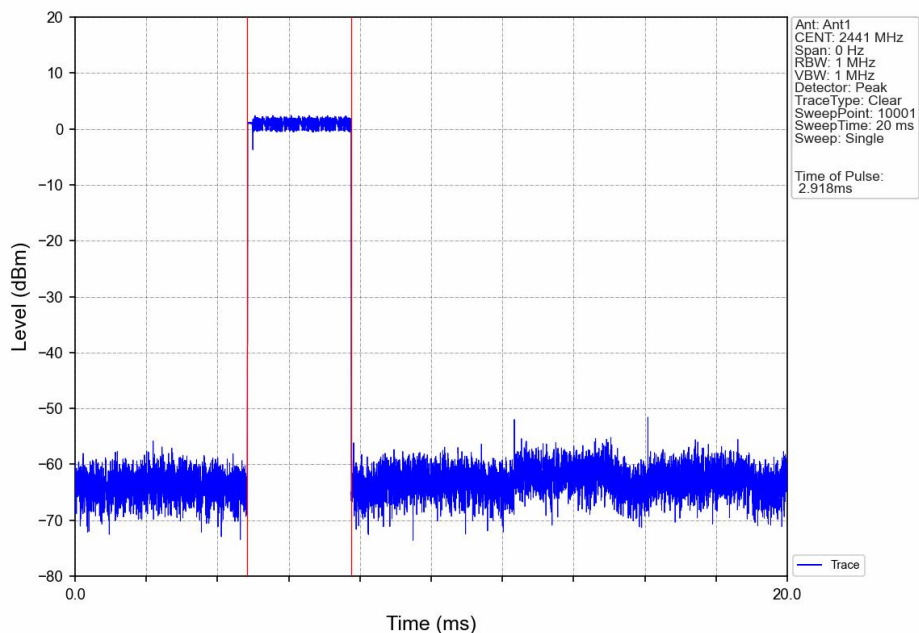
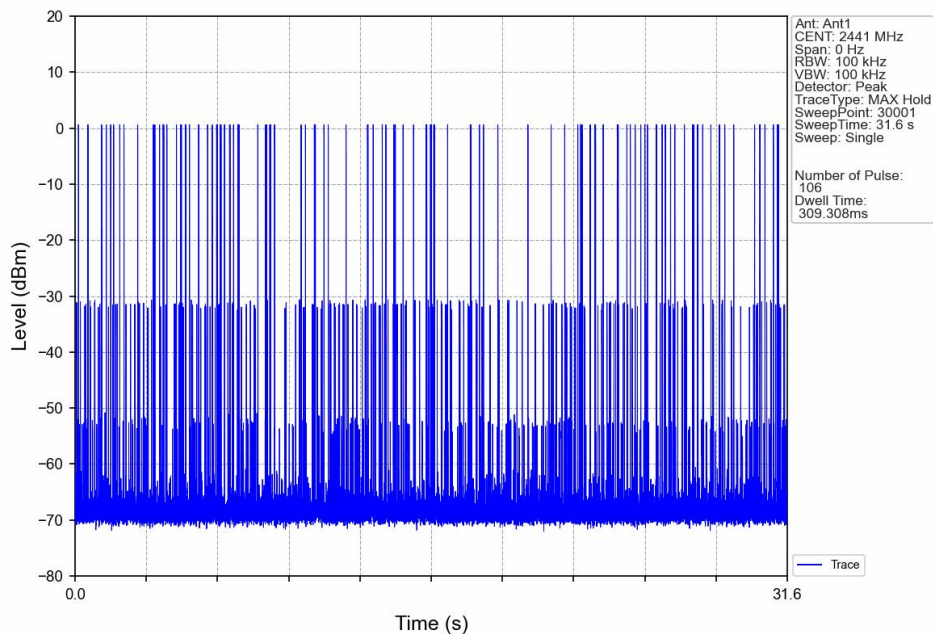


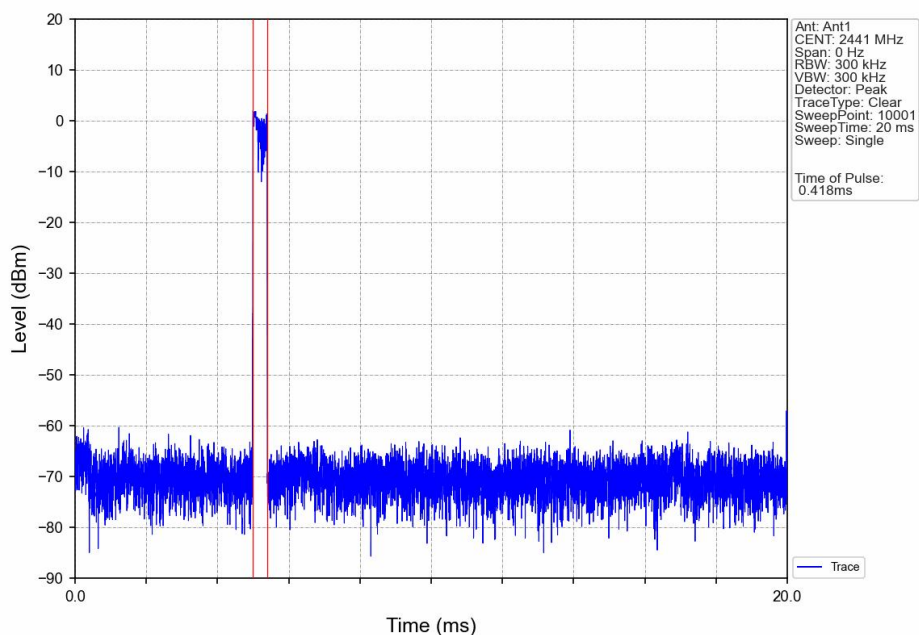
## Pi/4DQPSK\_2DH5\_HOPP\_Ant1\_NTNV



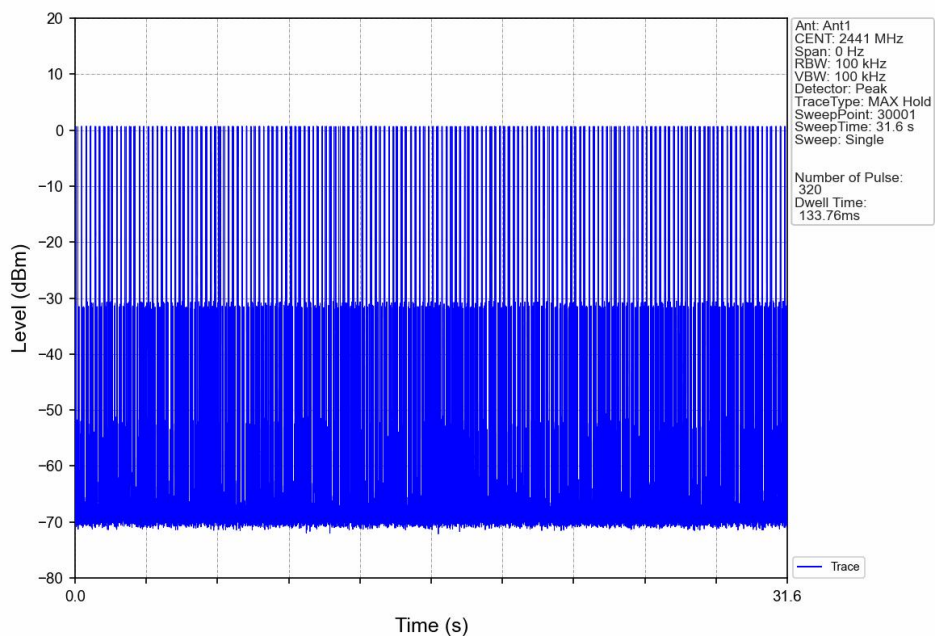
## Pi/4DQPSK\_2DH5\_HOPP\_Ant1\_NTNV



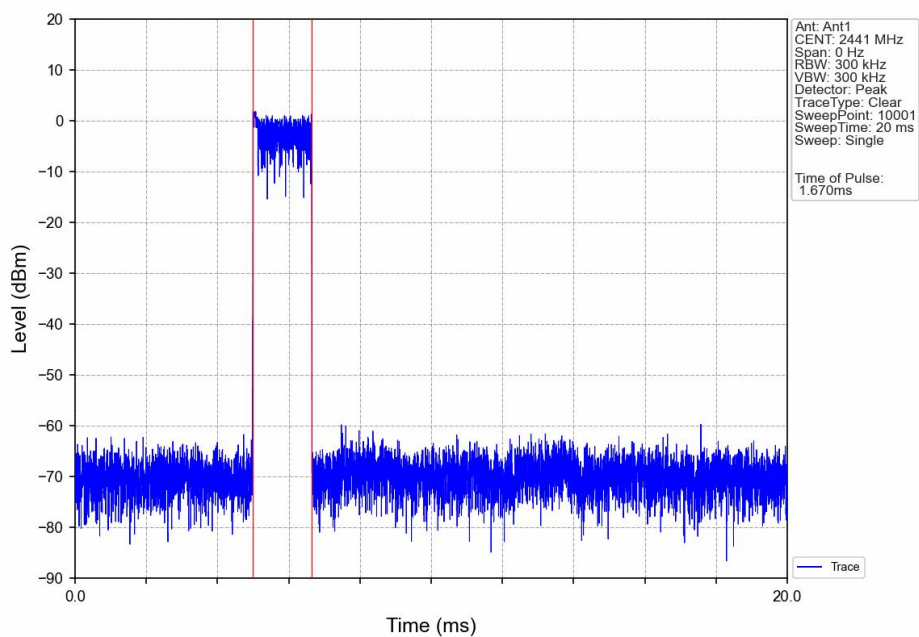
## 8DPSK\_3DH1\_HOPP\_Ant1\_NTNV



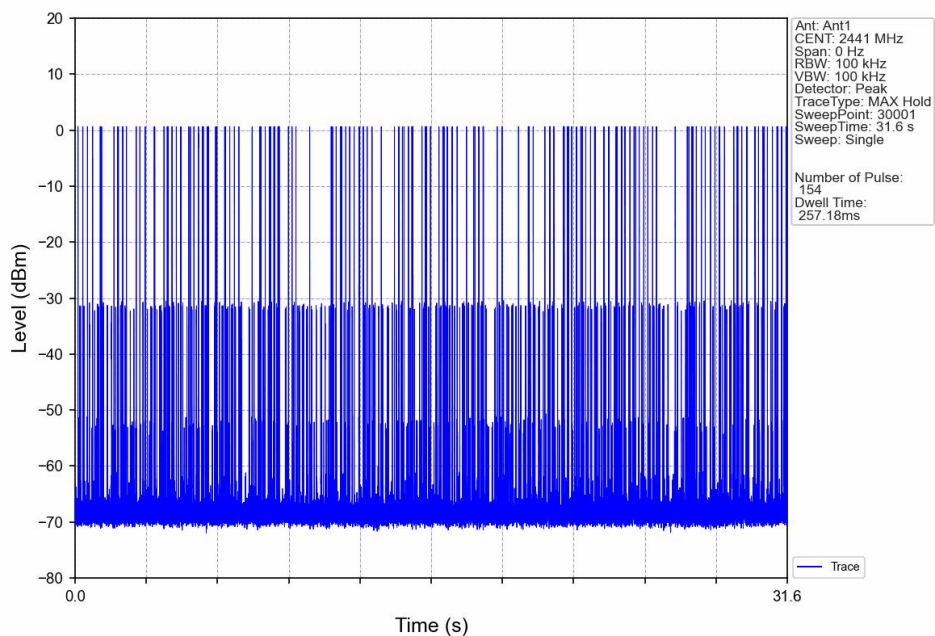
## 8DPSK\_3DH1\_HOPP\_Ant1\_NTNV



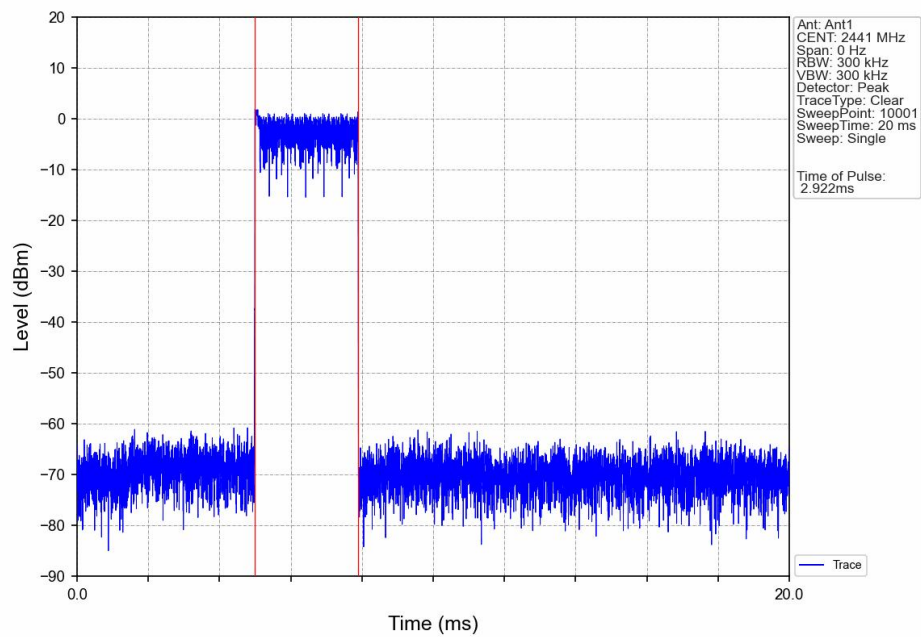
## 8DPSK\_3DH3\_HOPP\_Ant1\_NTNV



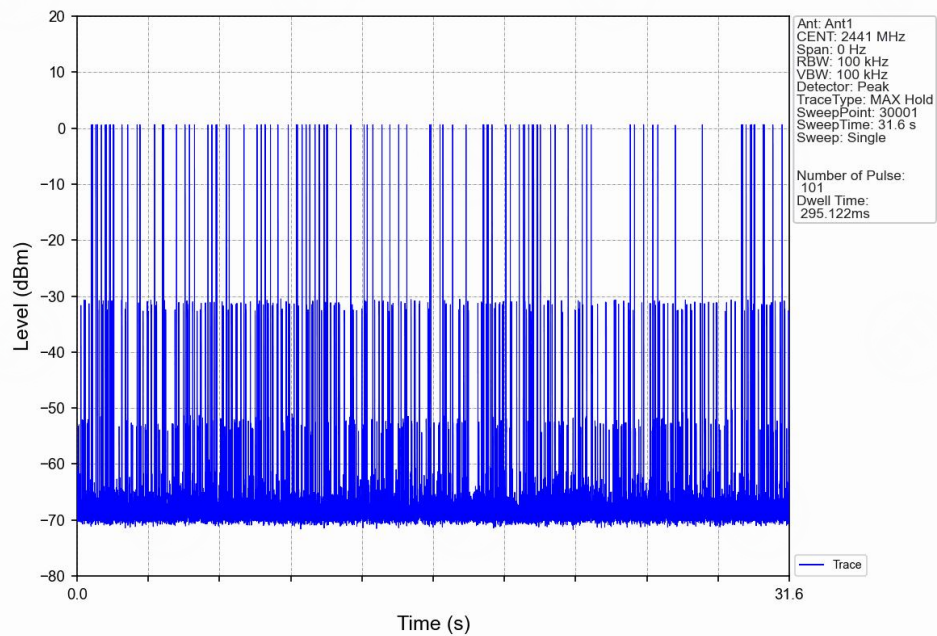
## 8DPSK\_3DH3\_HOPP\_Ant1\_NTNV



## 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

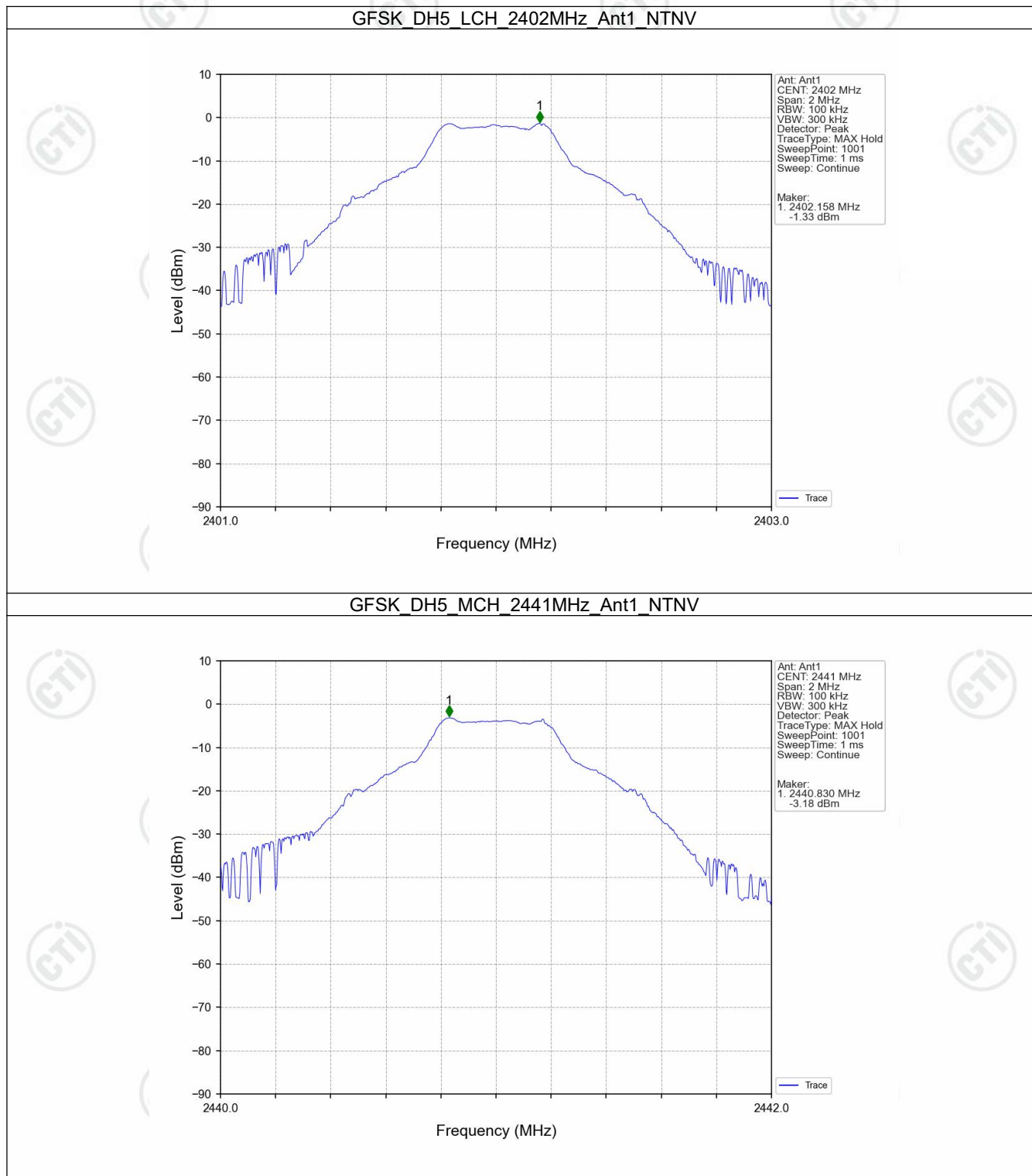
| Mode      | TX Type | Frequency (MHz) | Packet Type | ANT | Level of Reference (dBm) |
|-----------|---------|-----------------|-------------|-----|--------------------------|
| GFSK      | SISO    | 2402            | DH5         | 1   | -1.33                    |
|           |         | 2441            | DH5         | 1   | -3.18                    |
|           |         | 2480            | DH5         | 1   | -3.46                    |
| Pi/4DQPSK | SISO    | 2402            | 2DH5        | 1   | -1.33                    |
|           |         | 2441            | 2DH5        | 1   | -3.22                    |
|           |         | 2480            | 2DH5        | 1   | -3.56                    |
| 8DPSK     | SISO    | 2402            | 3DH5        | 1   | -1.27                    |
|           |         | 2441            | 3DH5        | 1   | -3.35                    |
|           |         | 2480            | 3DH5        | 1   | -3.42                    |

#### 7.1.2 CSE

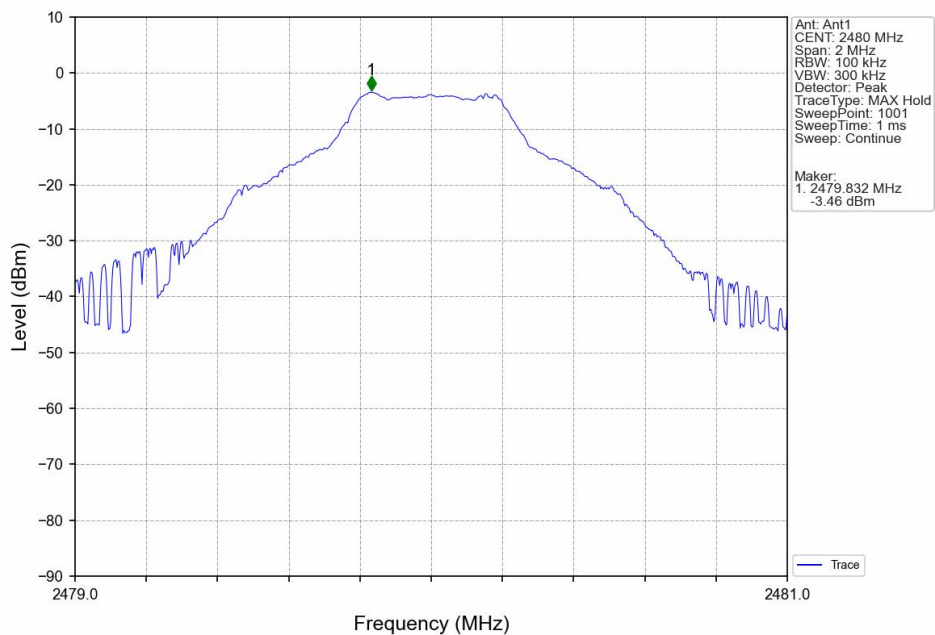
| Mode      | TX Type | Frequency (MHz) | Packet Type | ANT | Level of Reference (dBm) | Limit (dBm) | Verdict |
|-----------|---------|-----------------|-------------|-----|--------------------------|-------------|---------|
| GFSK      | SISO    | 2402            | DH5         | 1   | -1.33                    | -21.33      | Pass    |
|           |         | 2441            | DH5         | 1   | -1.33                    | -21.33      | Pass    |
|           |         | 2480            | DH5         | 1   | -1.33                    | -21.33      | Pass    |
|           |         | HOPP            | DH5         | 1   | -1.33                    | -21.33      | Pass    |
|           |         |                 |             |     | -1.33                    | -21.33      | Pass    |
| Pi/4DQPSK | SISO    | 2402            | 2DH5        | 1   | -1.33                    | -21.33      | Pass    |
|           |         | 2441            | 2DH5        | 1   | -1.33                    | -21.33      | Pass    |
|           |         | 2480            | 2DH5        | 1   | -1.33                    | -21.33      | Pass    |
|           |         | HOPP            | 2DH5        | 1   | -1.33                    | -21.33      | Pass    |
|           |         |                 |             |     | -1.33                    | -21.33      | Pass    |
| 8DPSK     | SISO    | 2402            | 3DH5        | 1   | -1.27                    | -21.27      | Pass    |
|           |         | 2441            | 3DH5        | 1   | -1.27                    | -21.27      | Pass    |
|           |         | 2480            | 3DH5        | 1   | -1.27                    | -21.27      | Pass    |
|           |         | HOPP            | 3DH5        | 1   | -1.27                    | -21.27      | Pass    |
|           |         |                 |             |     | -1.27                    | -21.27      | Pass    |

## 7.2 Test Graph

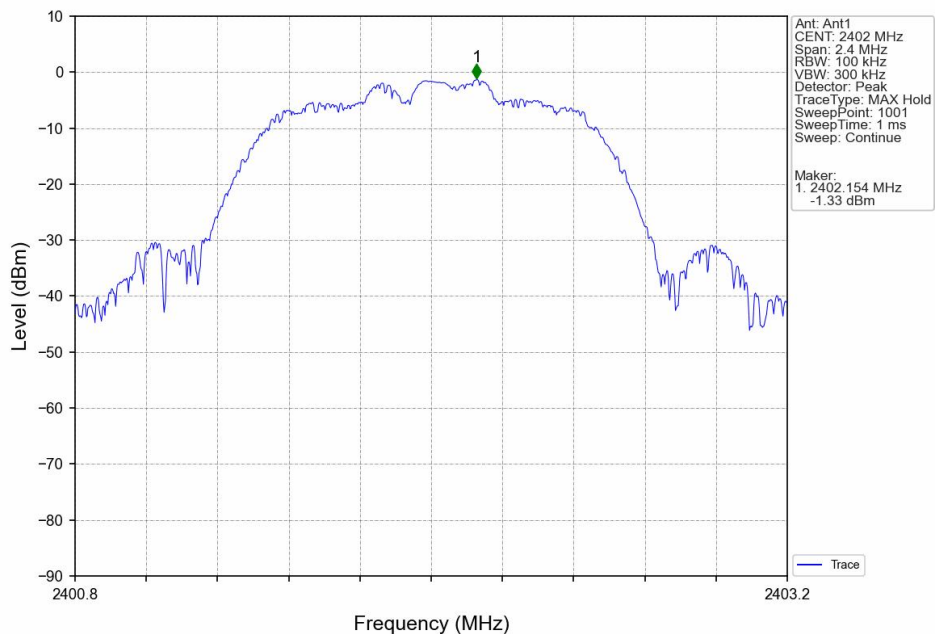
### 7.2.1 Ref



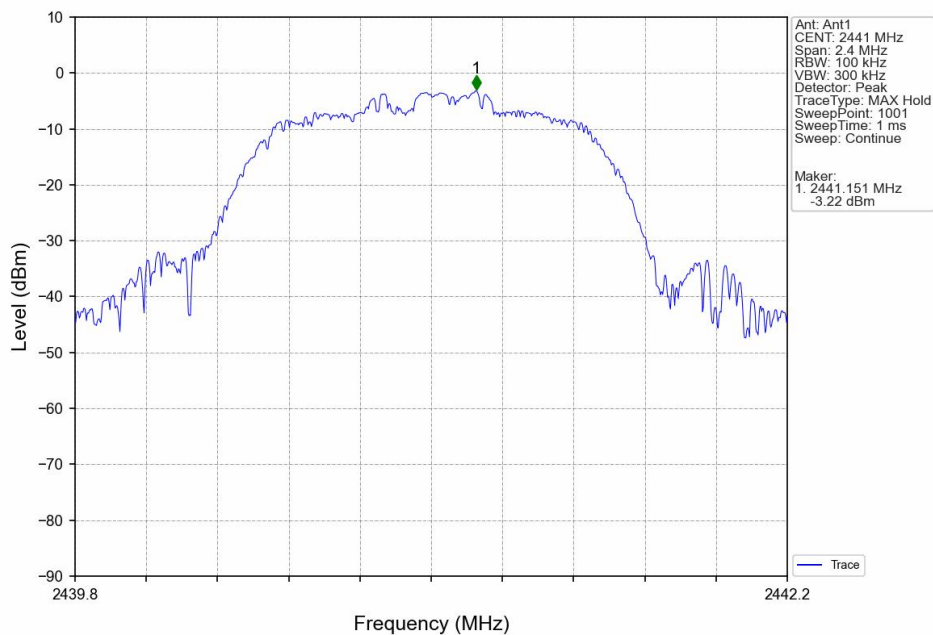
## GFSK\_DH5\_HCH\_2480MHz\_Ant1\_NTNV



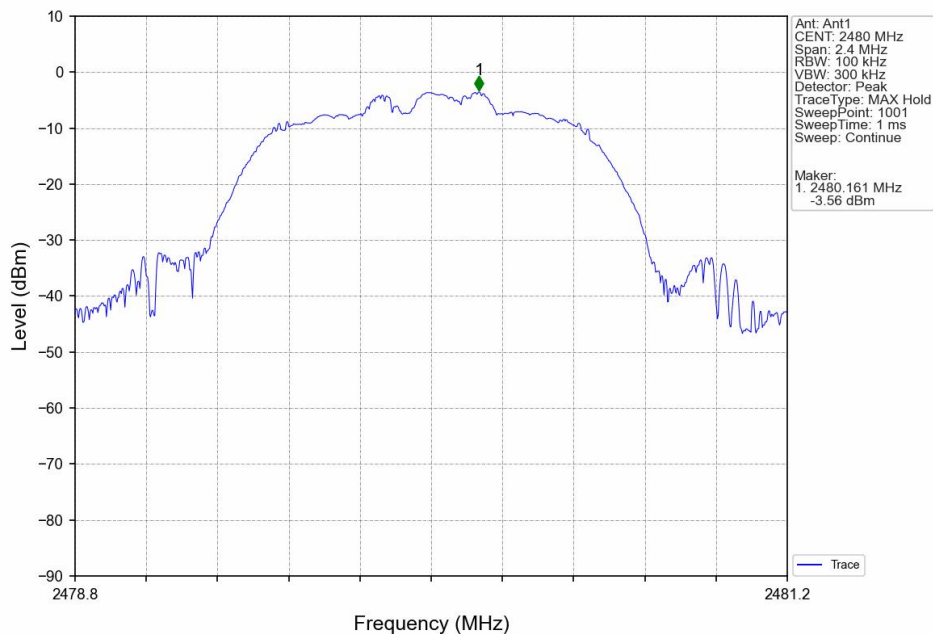
## Pi/4DQPSK\_2DH5\_LCH\_2402MHz\_Ant1\_NTNV



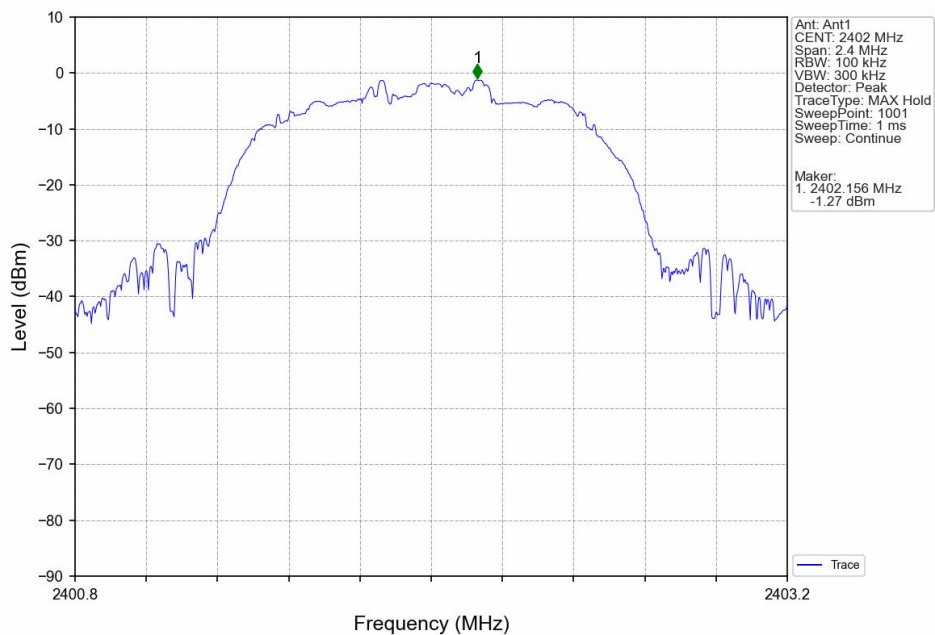
## Pi/4DQPSK\_2DH5\_MCH\_2441MHz\_Ant1\_NTNV



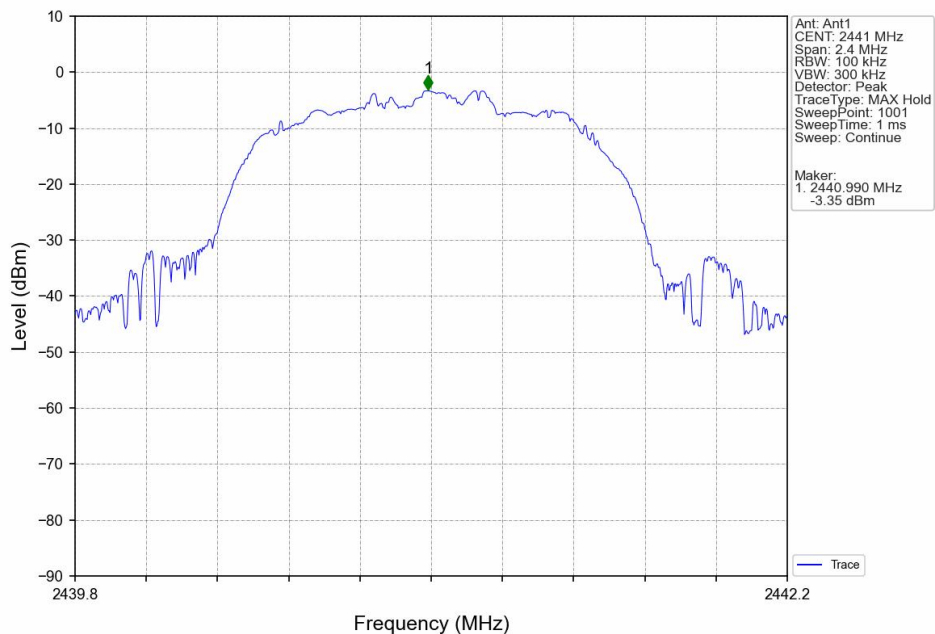
## Pi/4DQPSK\_2DH5\_HCH\_2480MHz\_Ant1\_NTNV



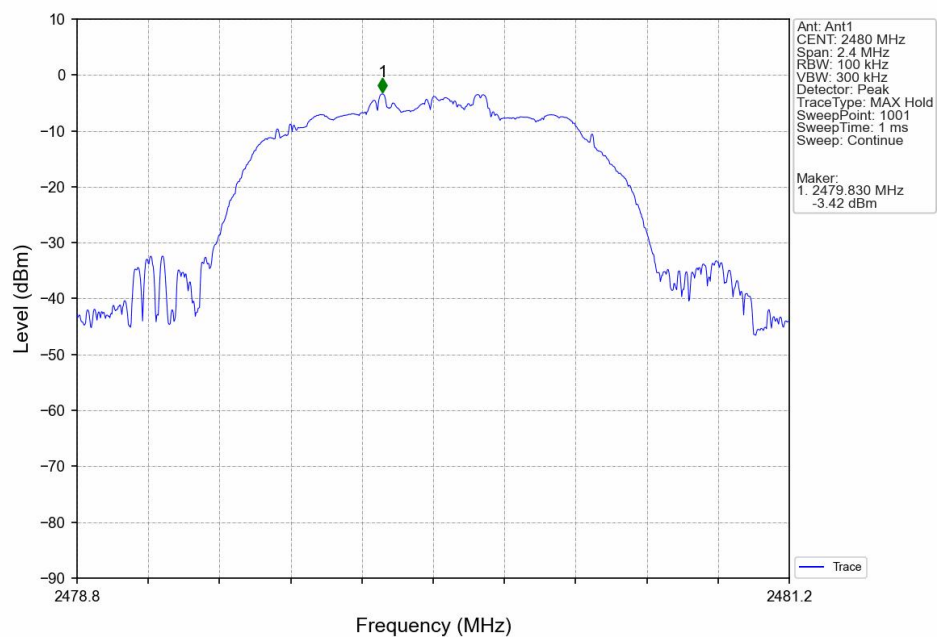
## 8DPSK\_3DH5\_LCH\_2402MHz\_Ant1\_NTNV



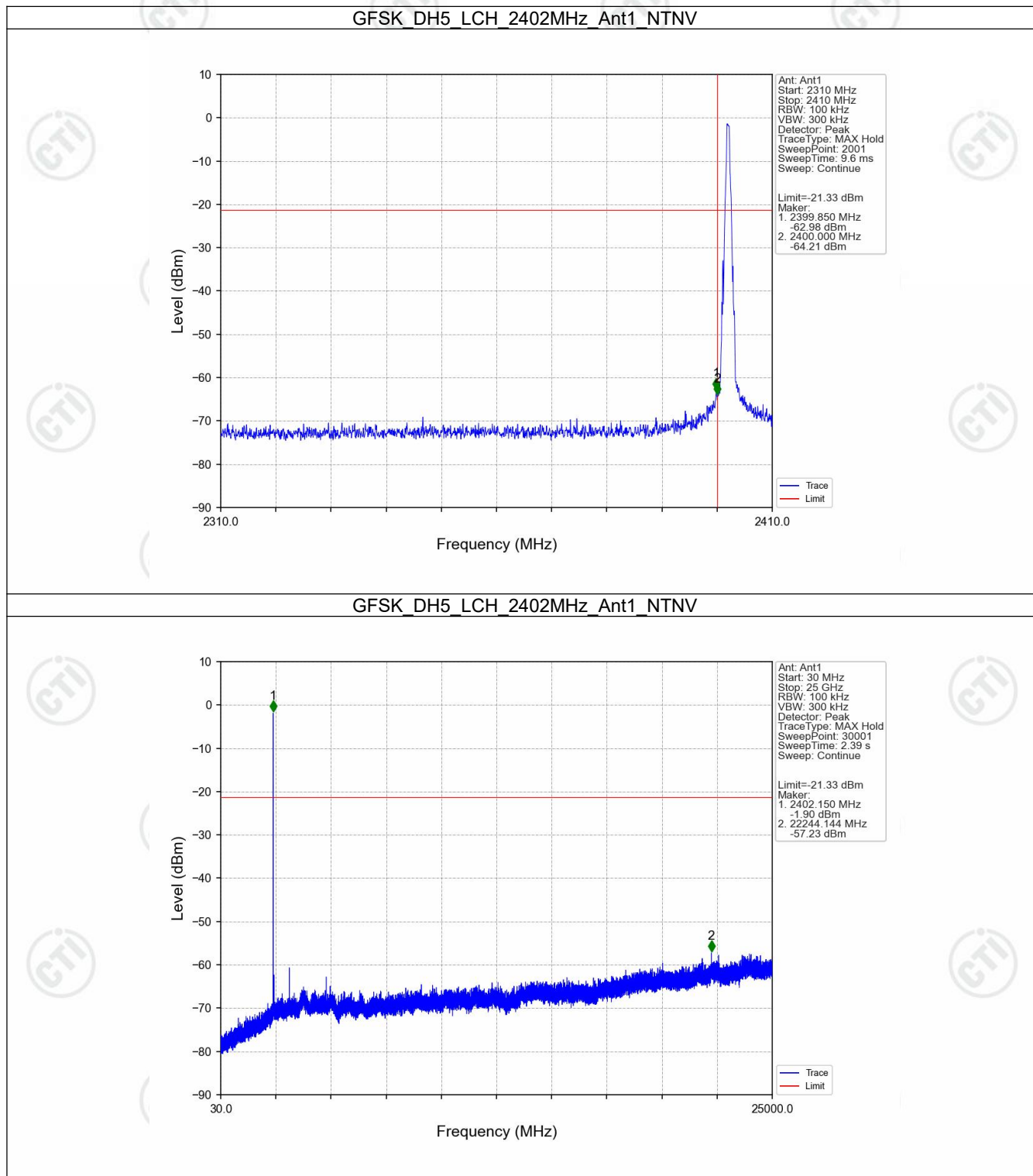
## 8DPSK\_3DH5\_MCH\_2441MHz\_Ant1\_NTNV



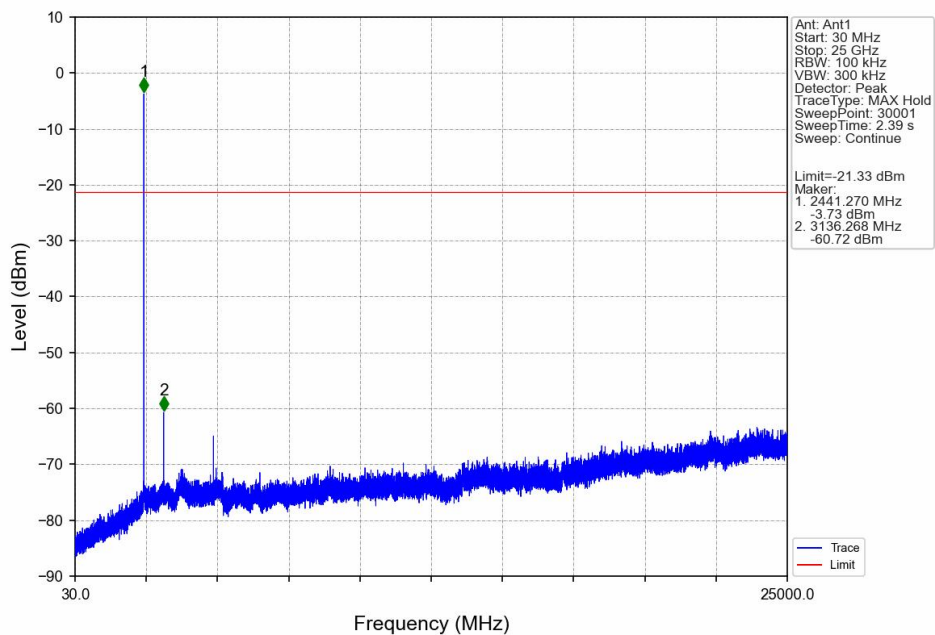
## 8DPSK\_3DH5\_HCH\_2480MHz\_Ant1\_NTNV



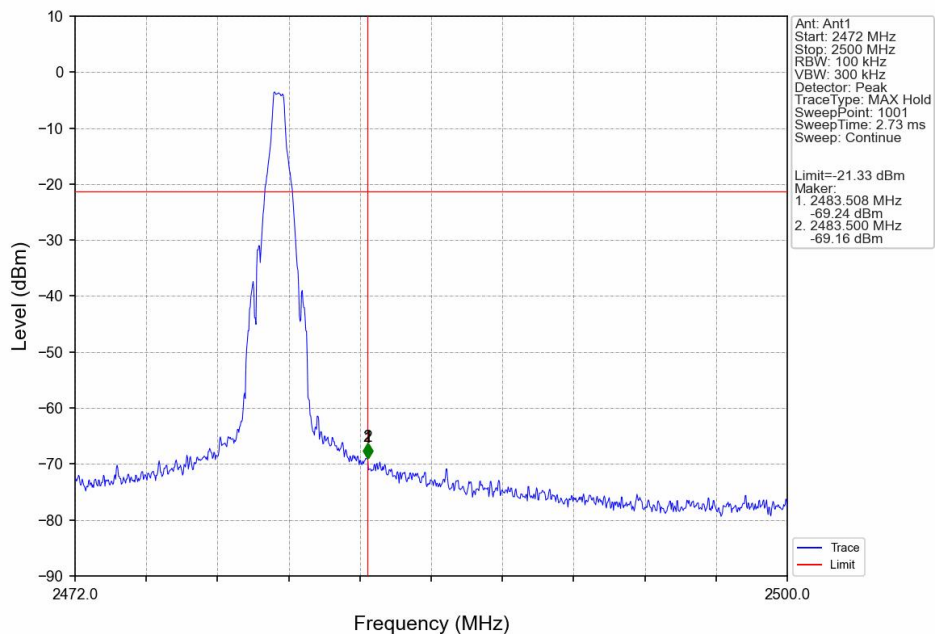
## 7.2.2 CSE



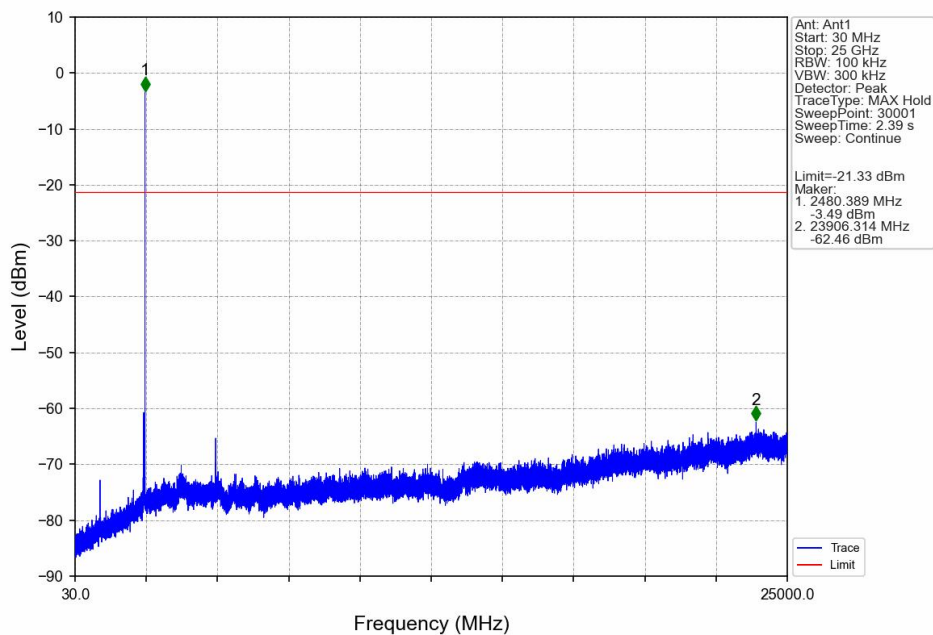
## GFSK\_DH5\_MCH\_2441MHz\_Ant1\_NTNV



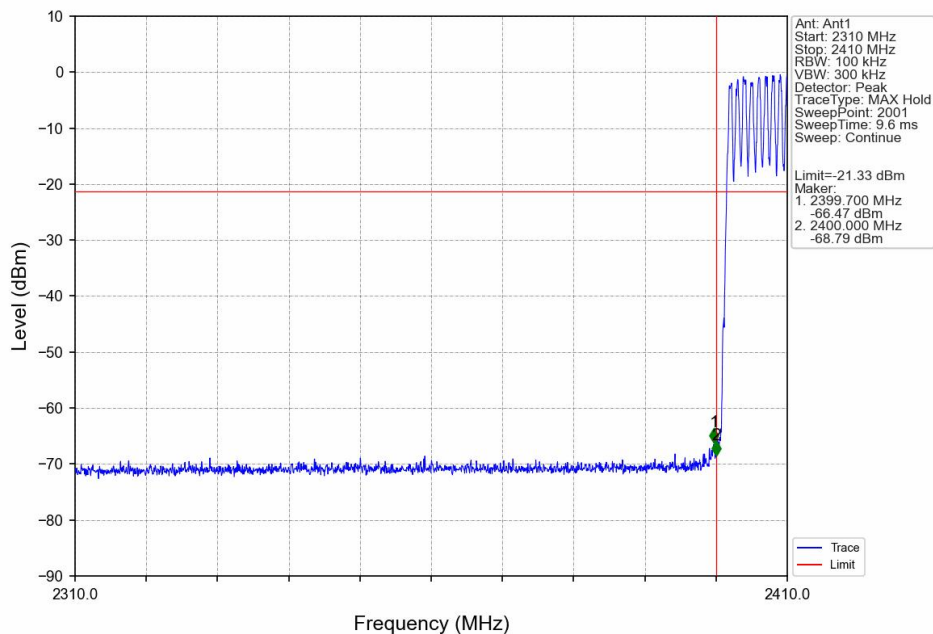
## GFSK\_DH5\_HCH\_2480MHz\_Ant1\_NTNV



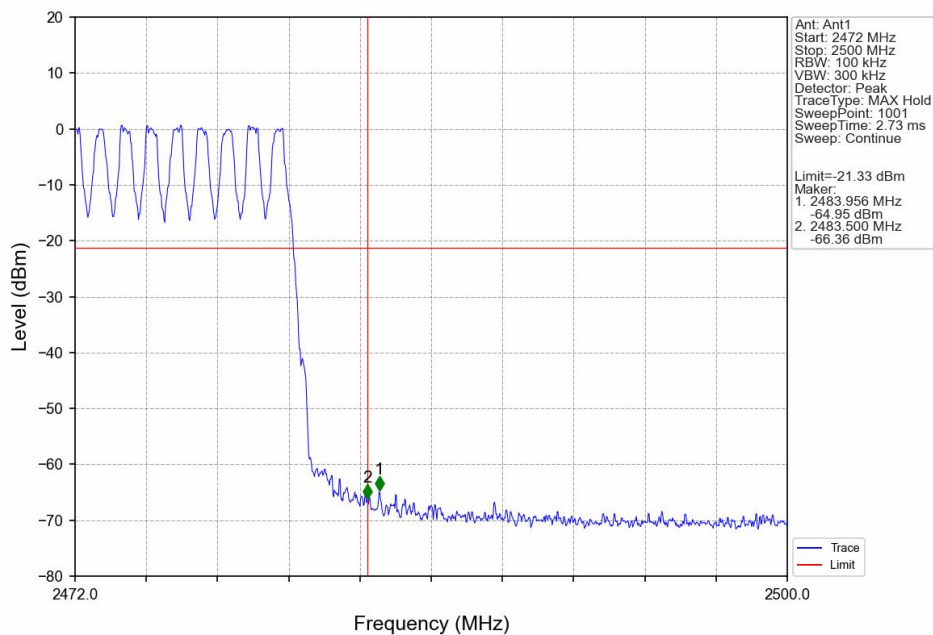
## GFSK\_DH5\_HCH\_2480MHz\_Ant1\_NTNV



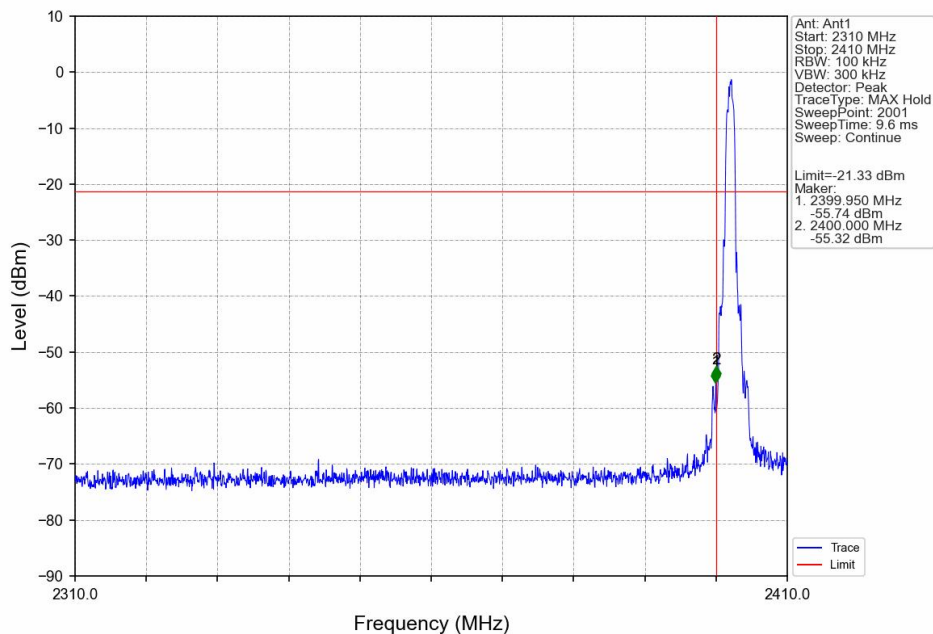
## GFSK\_DH5\_HOPP\_Ant1\_NTNV



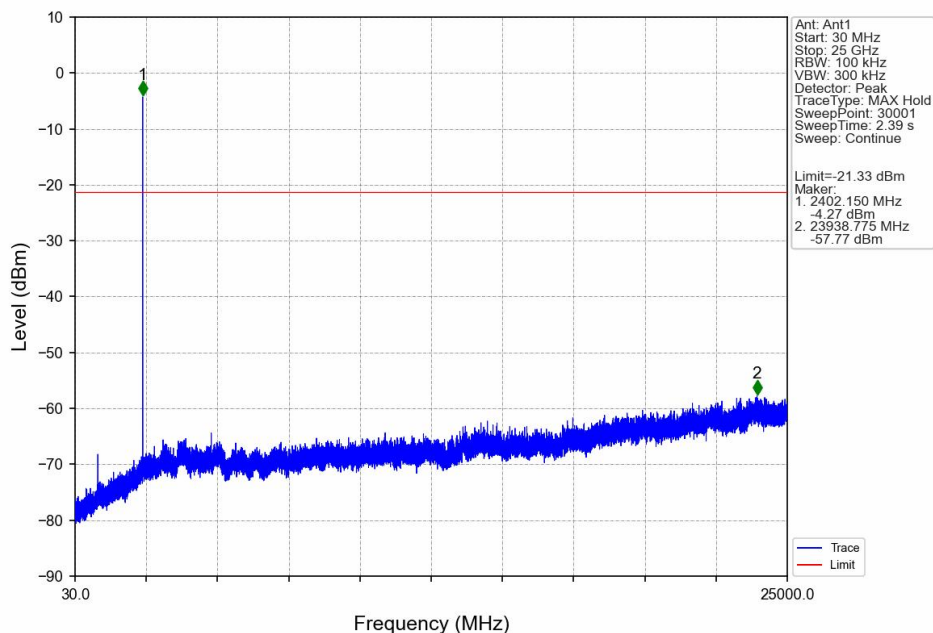
## GFSK\_DH5\_HOPP\_Ant1\_NTNV



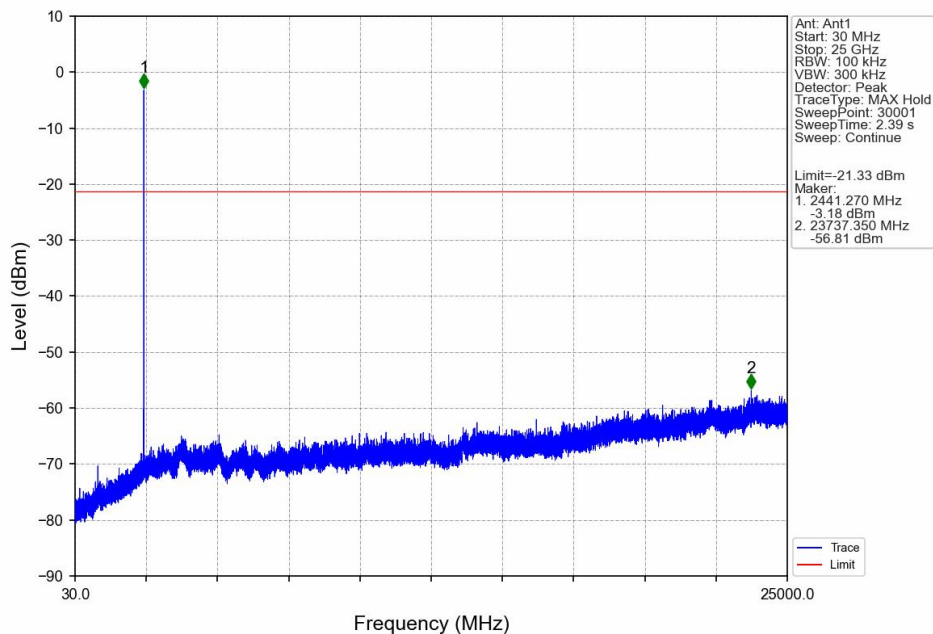
## Pi/4DQPSK\_2DH5\_LCH\_2402MHz\_Ant1\_NTNV



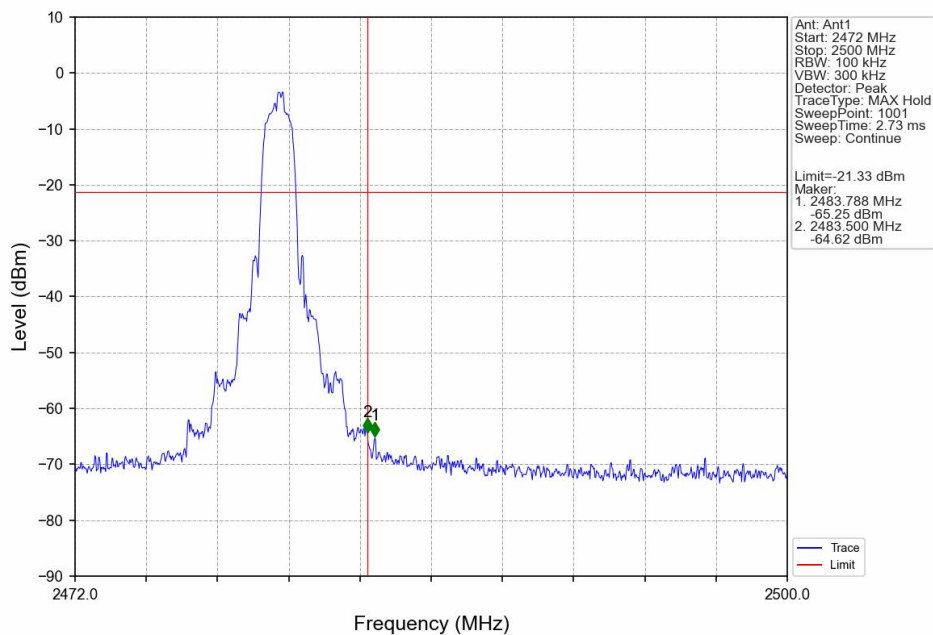
## Pi/4DQPSK\_2DH5\_LCH\_2402MHz\_Ant1\_NTNV



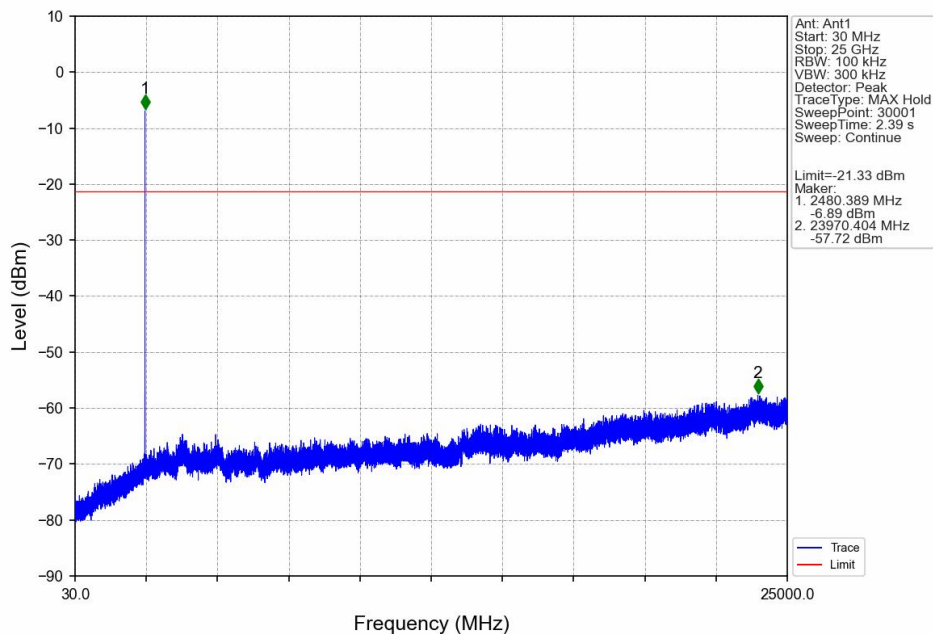
## Pi/4DQPSK\_2DH5\_MCH\_2441MHz\_Ant1\_NTNV



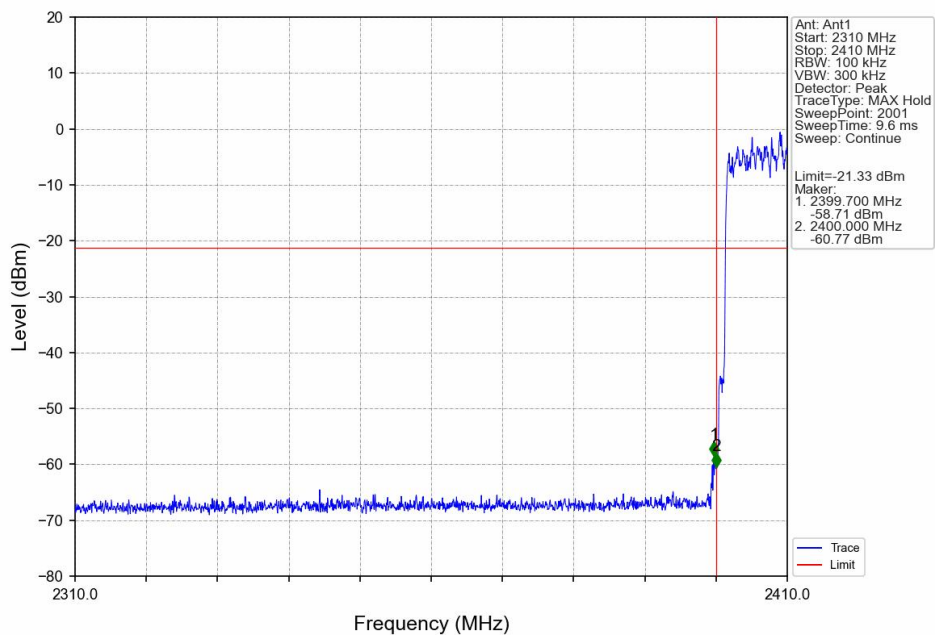
## Pi/4DQPSK\_2DH5\_HCH\_2480MHz\_Ant1\_NTNV



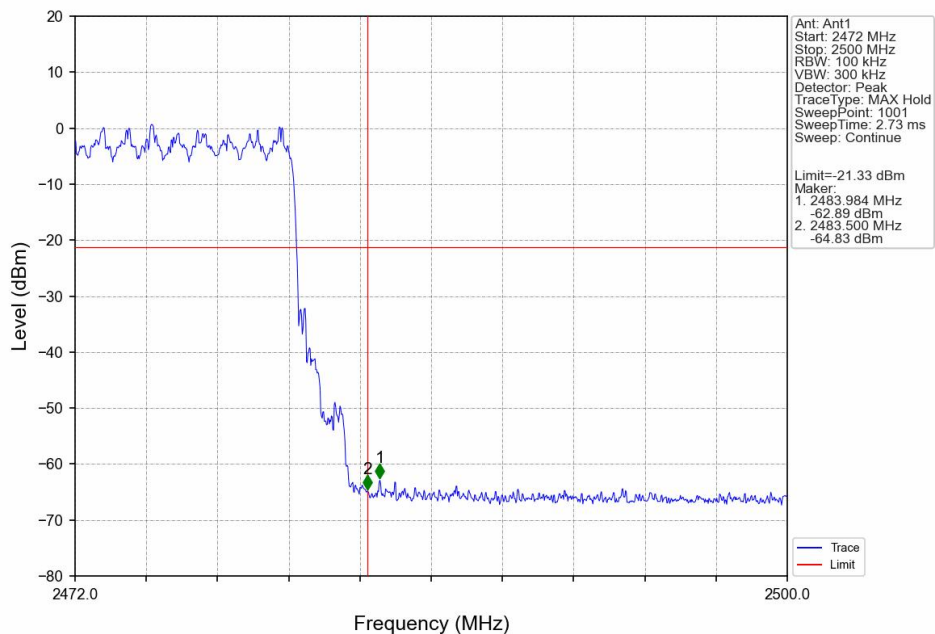
## Pi/4DQPSK\_2DH5\_HCH\_2480MHz\_Ant1\_NTNV



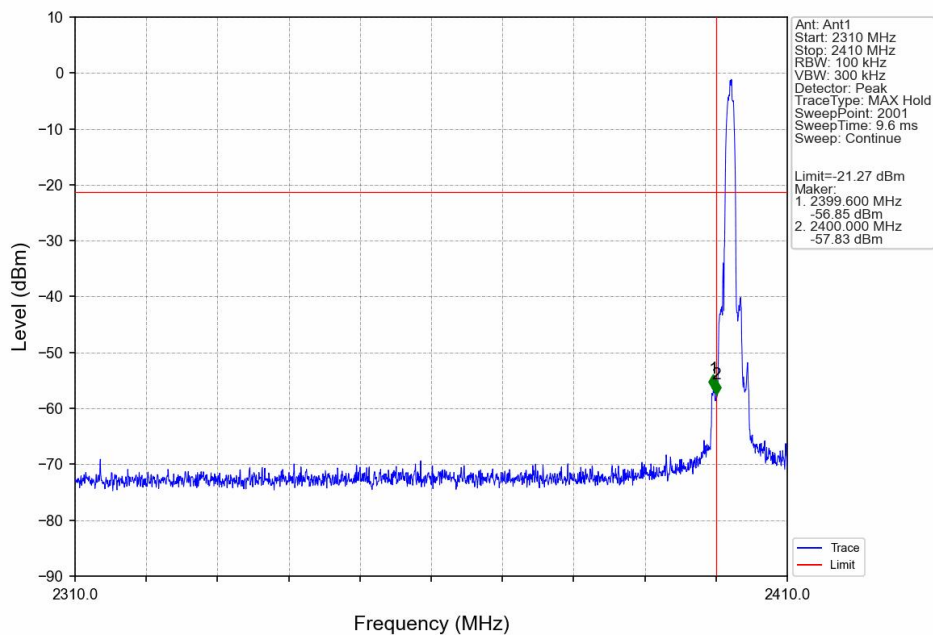
## Pi/4DQPSK\_2DH5\_HOPP\_Ant1\_NTNV



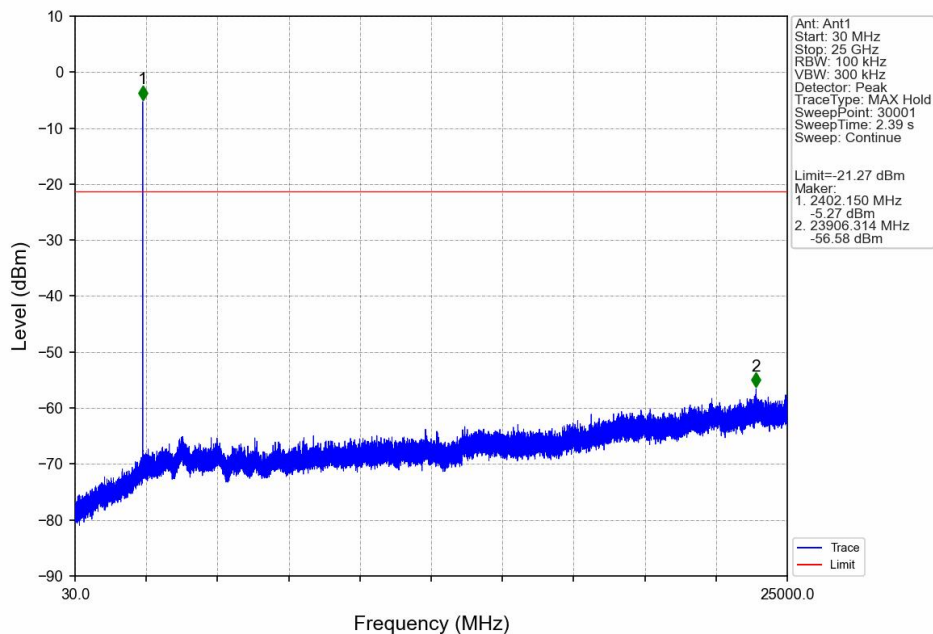
## Pi/4DQPSK\_2DH5\_HOPP\_Ant1\_NTNV



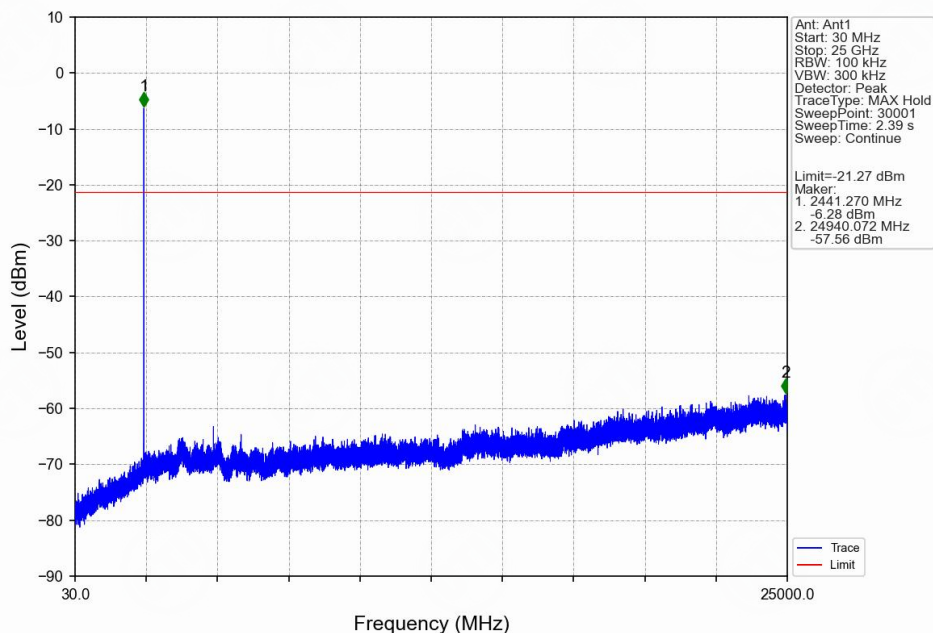
## 8DPSK\_3DH5\_LCH\_2402MHz\_Ant1\_NTNV



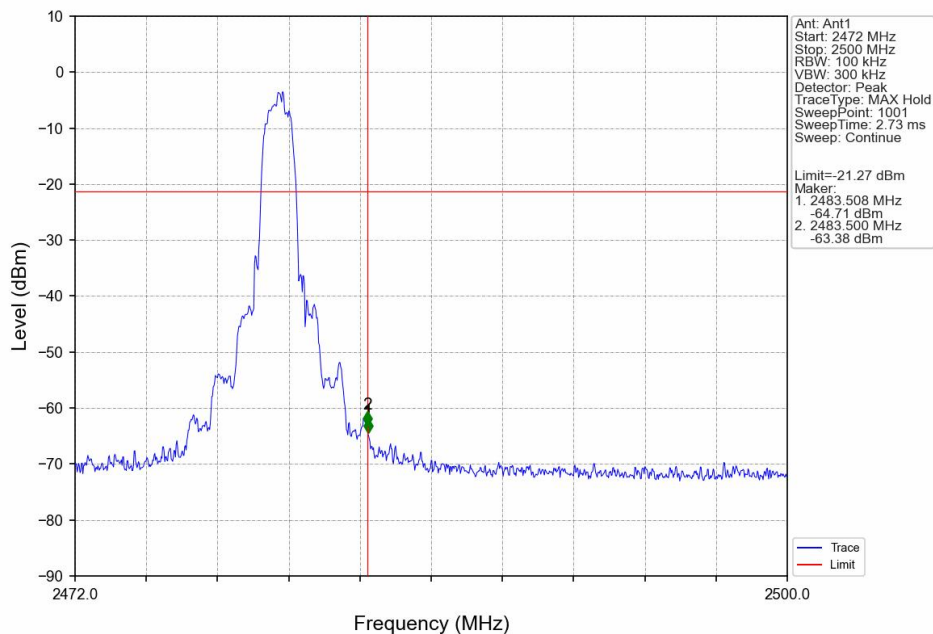
## 8DPSK\_3DH5\_LCH\_2402MHz\_Ant1\_NTNV



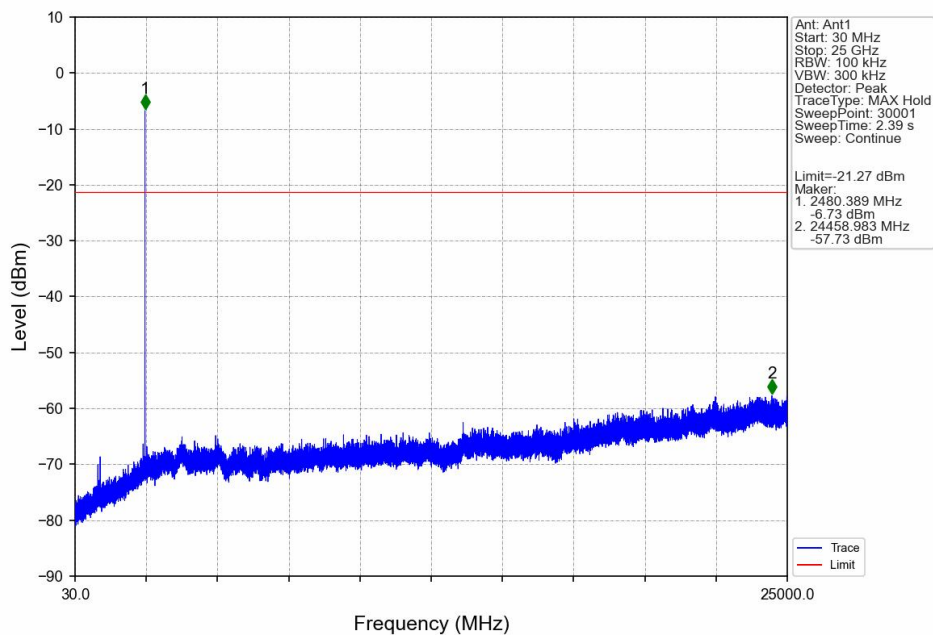
## 8DPSK\_3DH5\_MCH\_2441MHz\_Ant1\_NTNV



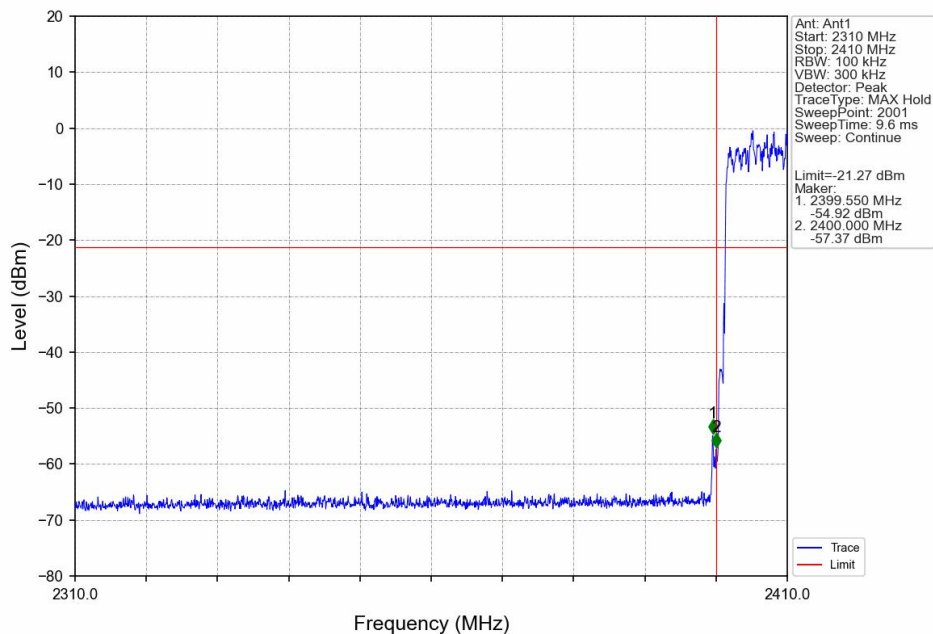
## 8DPSK\_3DH5\_HCH\_2480MHz\_Ant1\_NTNV



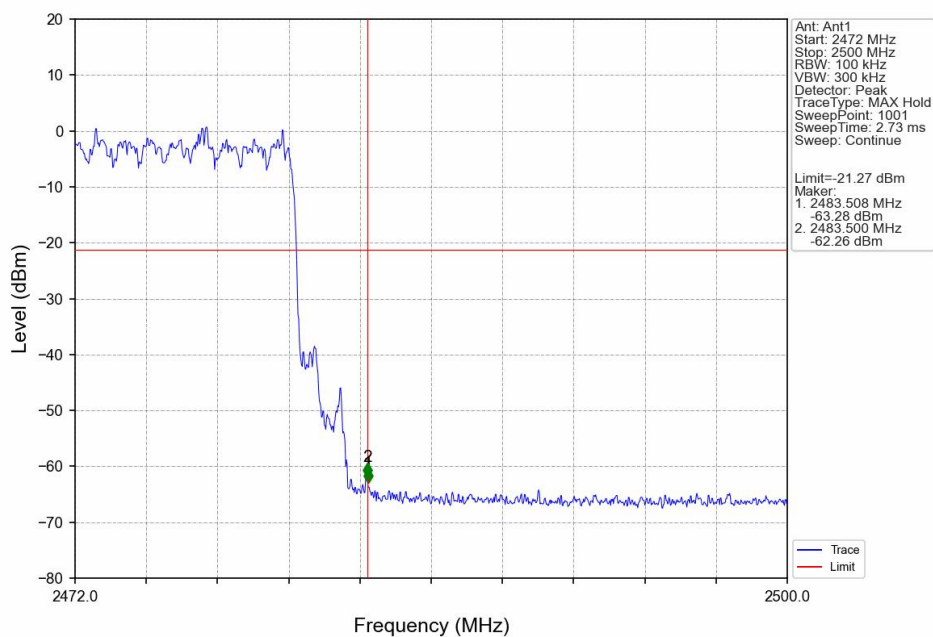
## 8DPSK\_3DH5\_HCH\_2480MHz\_Ant1\_NTNV



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



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



\*\*\* End of Report \*\*\*