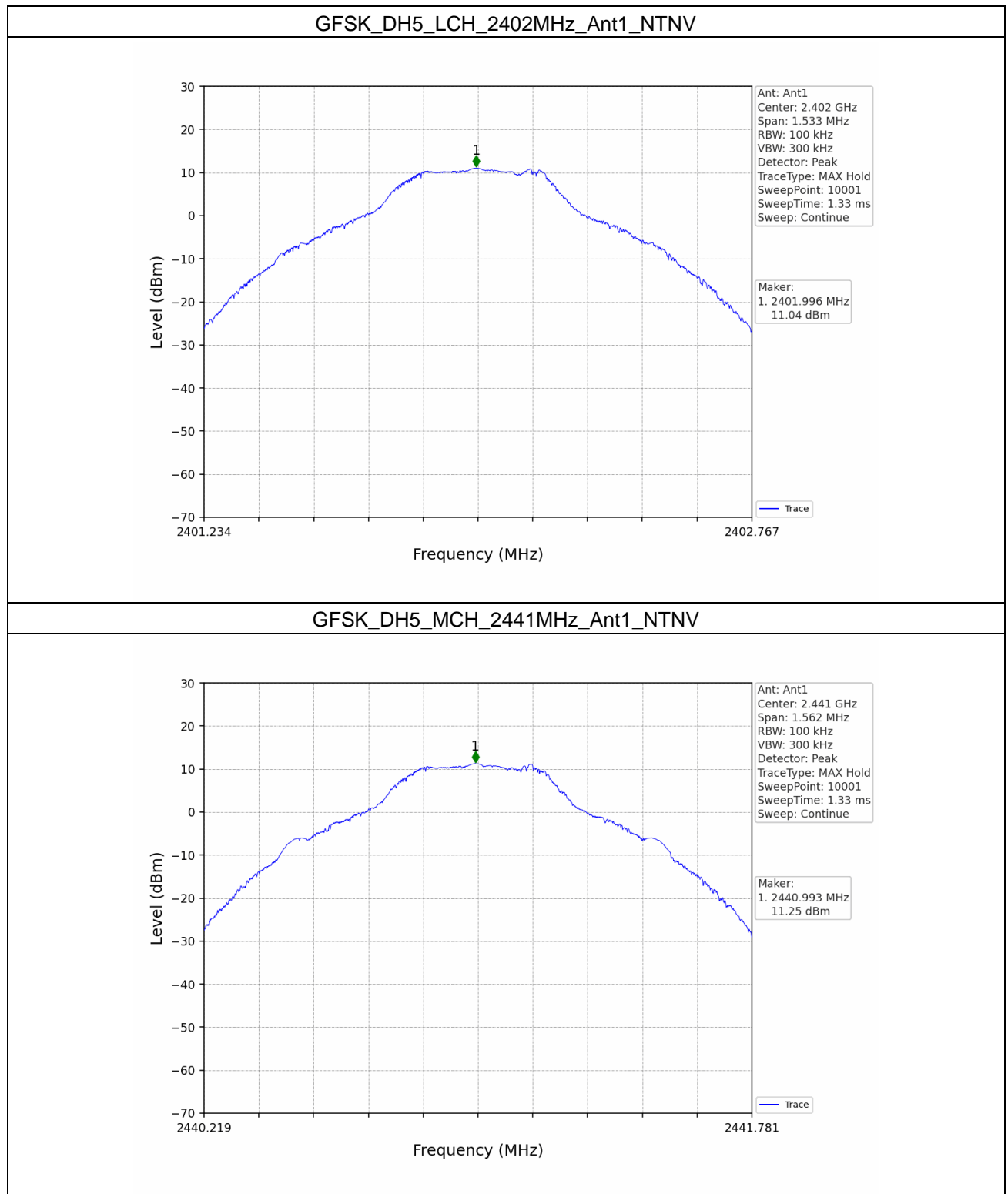


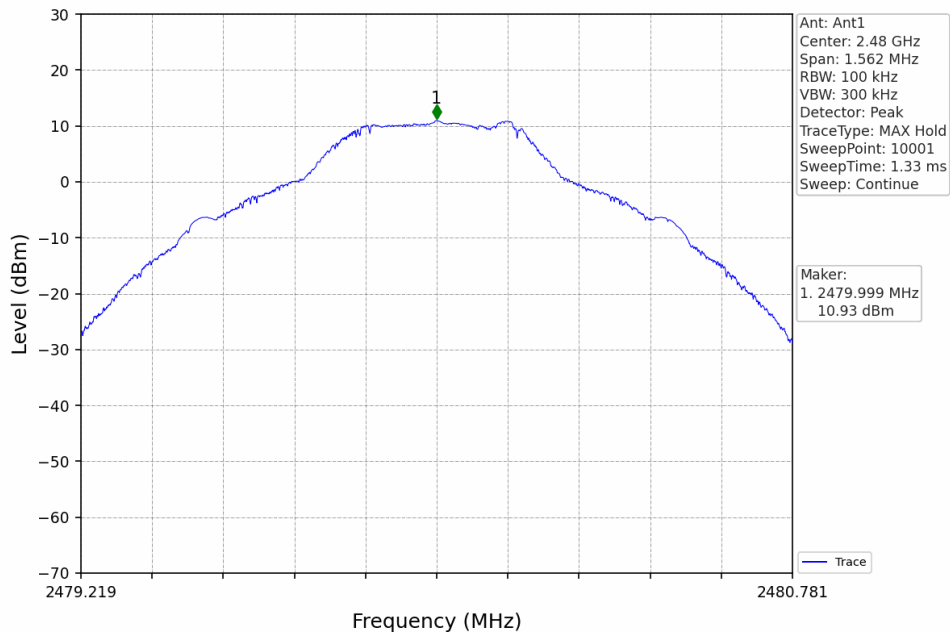
## 6.1.2 Test Graph



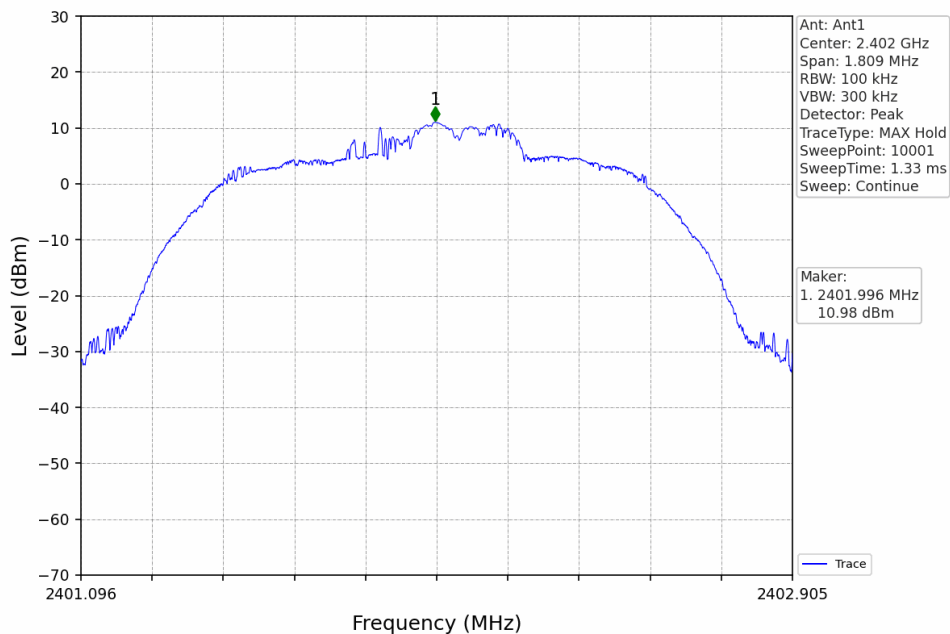
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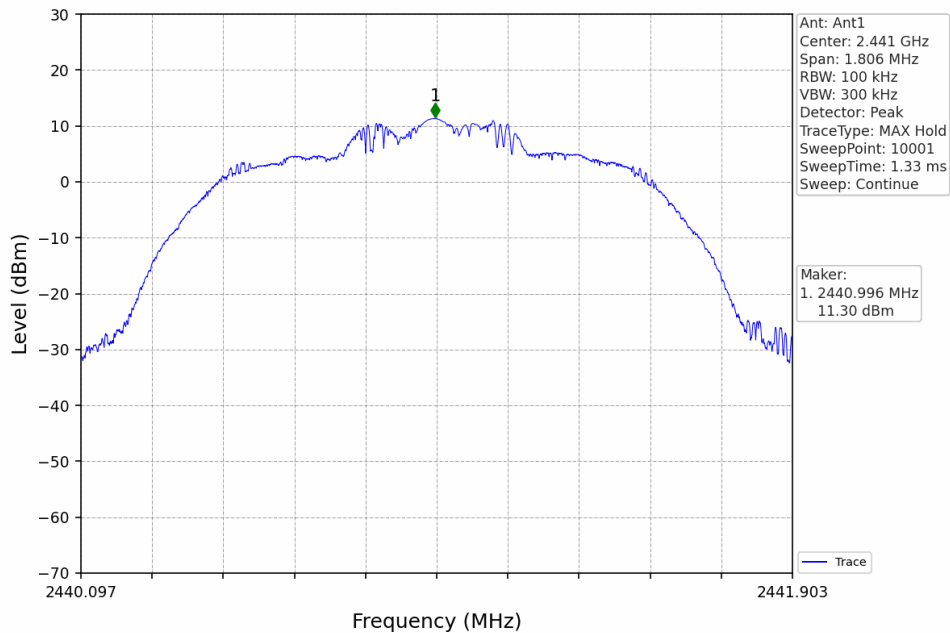
GFSK\_DH5\_HCH\_2480MHz\_Ant1\_NTNV



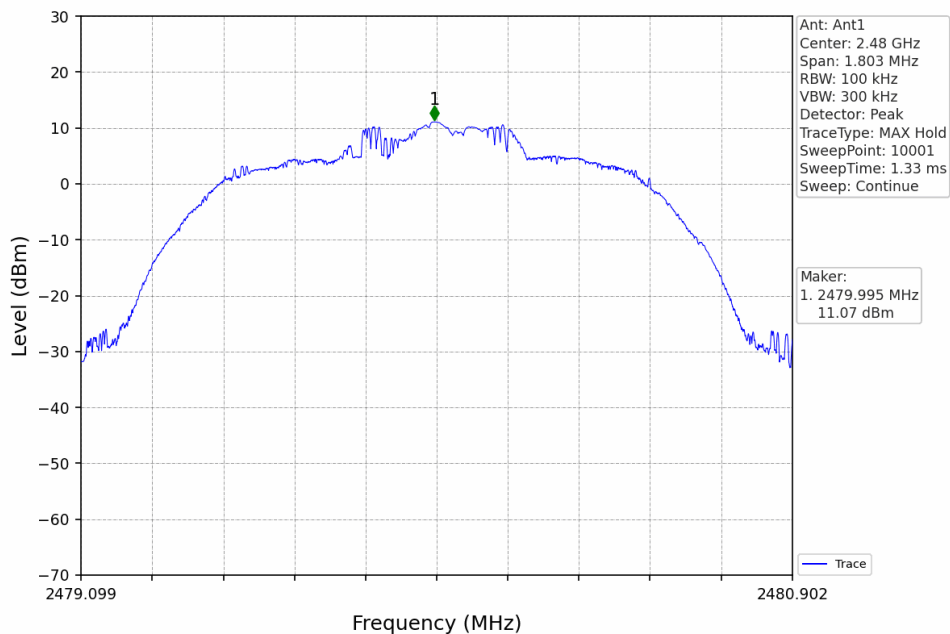
Pi/4DQPSK\_2DH5\_LCH\_2402MHz\_Ant1\_NTNV



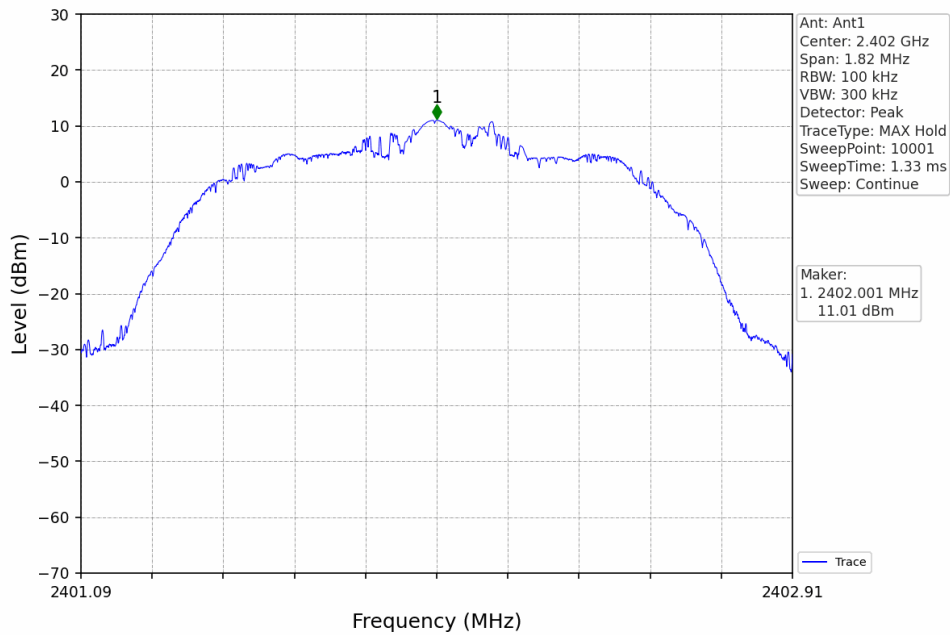
Pi/4DQPSK\_2DH5\_MCH\_2441MHz\_Ant1\_NTNV



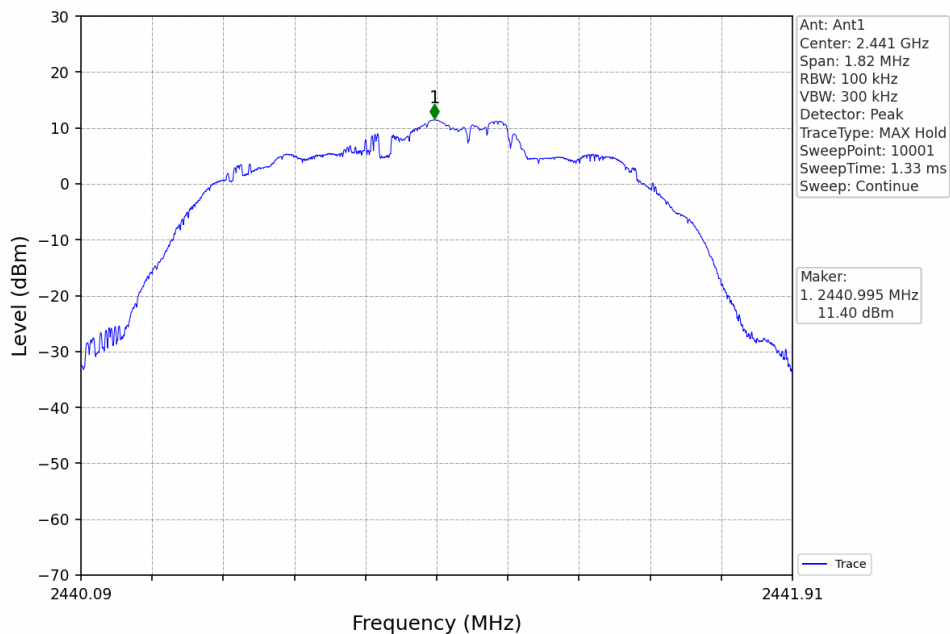
Pi/4DQPSK\_2DH5\_HCH\_2480MHz\_Ant1\_NTNV



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

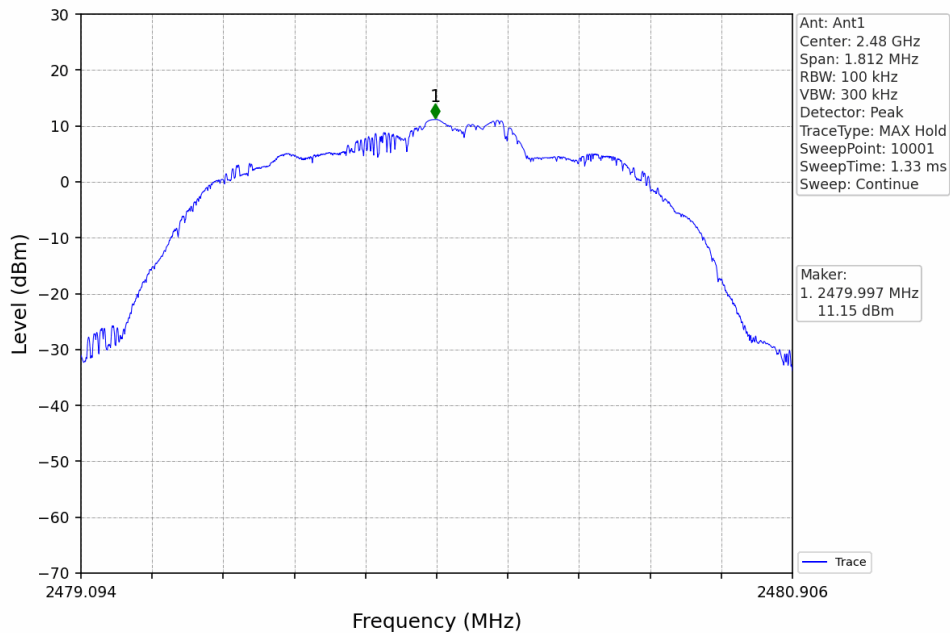


8DPSK\_3DH5\_MCH\_2441MHz\_Ant1\_NTNV



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



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## 6.2 CSE

## 6.2.1 Test Result

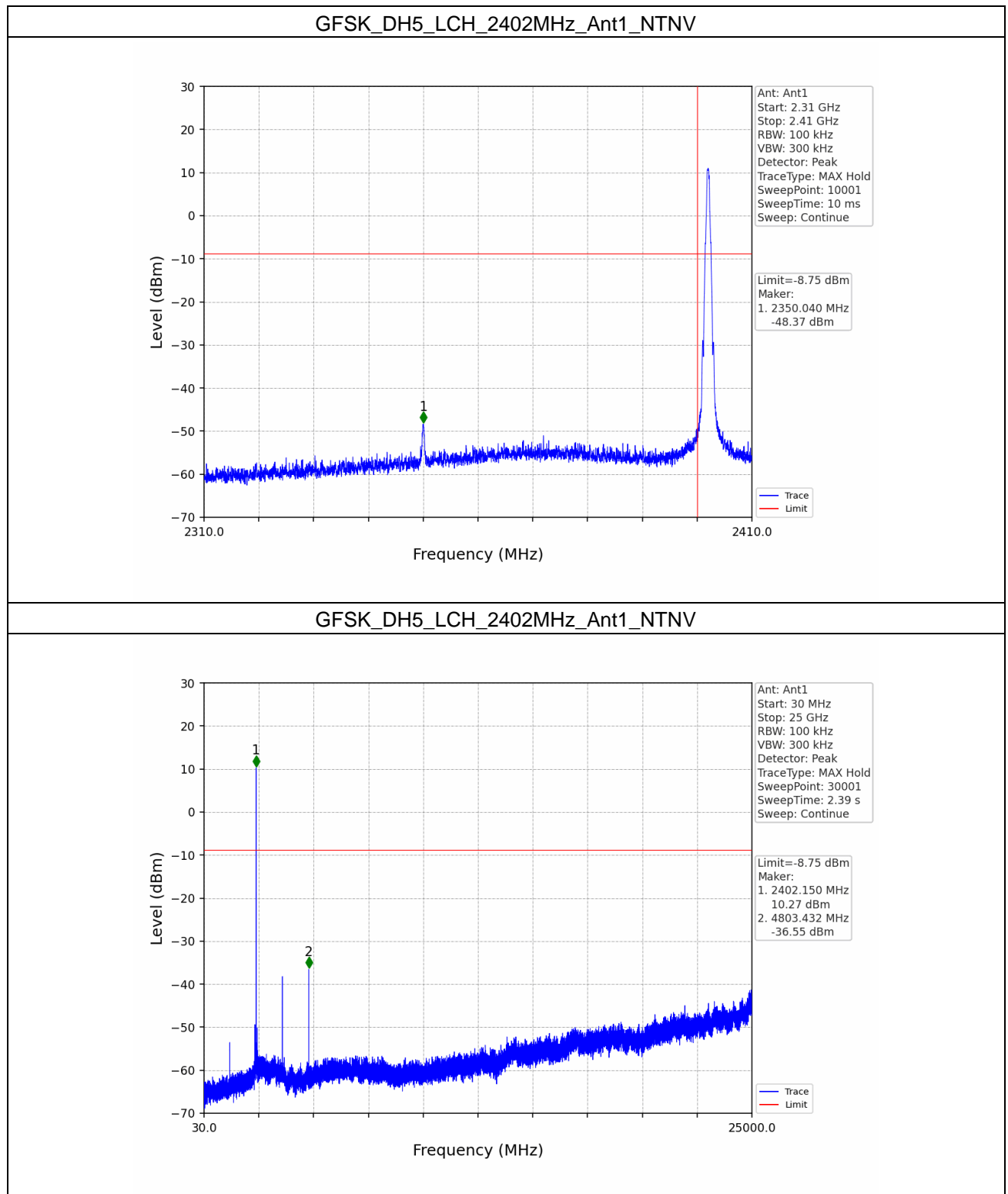
Mode	TX Type	Frequency (MHz)	Packet Type	ANT	Level of Reference (dBm)	Limit (dBm)	Verdict
GFSK	SISO	2402	DH5	1	11.25	-8.75	Pass
		2441	DH5	1	11.25	-8.75	Pass
		2480	DH5	1	11.25	-8.75	Pass
		HOPP	DH5	1	11.25	-8.75	Pass
Pi/4DQPSK	SISO	2402	2DH5	1	11.30	-8.70	Pass
		2441	2DH5	1	11.30	-8.70	Pass
		2480	2DH5	1	11.30	-8.70	Pass
		HOPP	2DH5	1	11.30	-8.70	Pass
8DPSK	SISO	2402	3DH5	1	11.40	-8.60	Pass
		2441	3DH5	1	11.40	-8.60	Pass
		2480	3DH5	1	11.40	-8.60	Pass
		HOPP	3DH5	1	11.40	-8.60	Pass



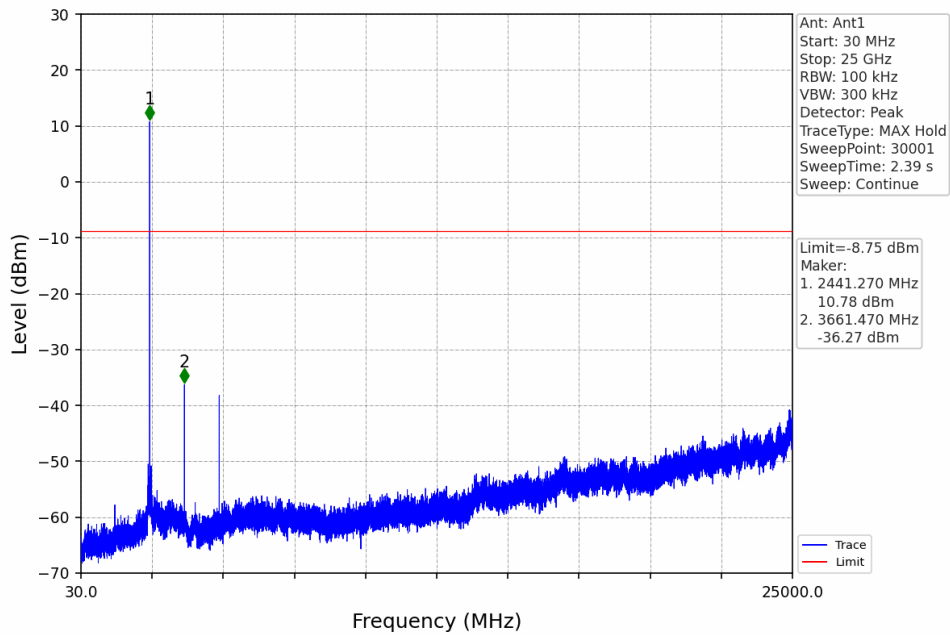
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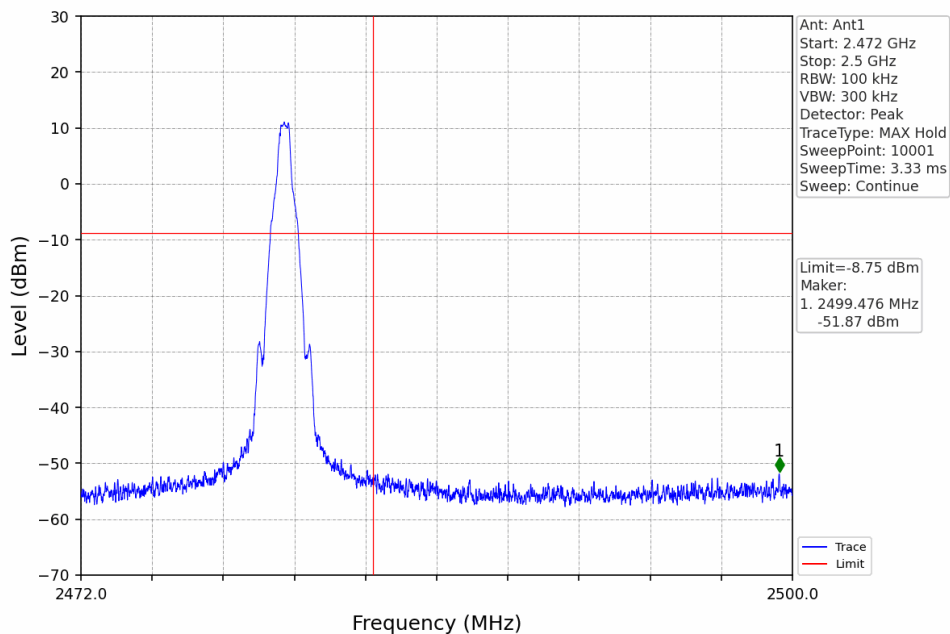
## 6.2.2 Test Graph



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

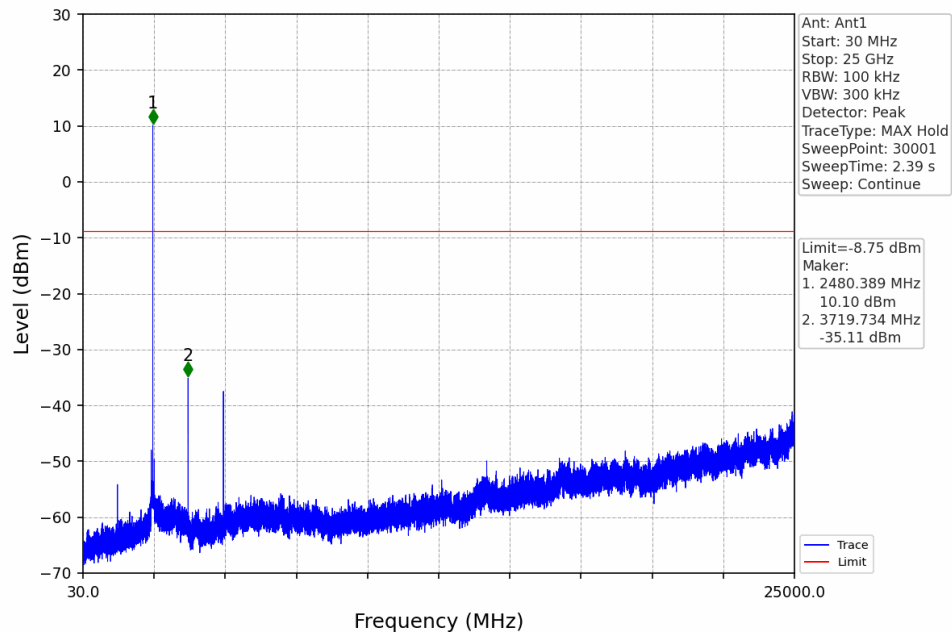


### GFSK\_DH5\_HCH\_2480MHz\_Ant1\_NTNV

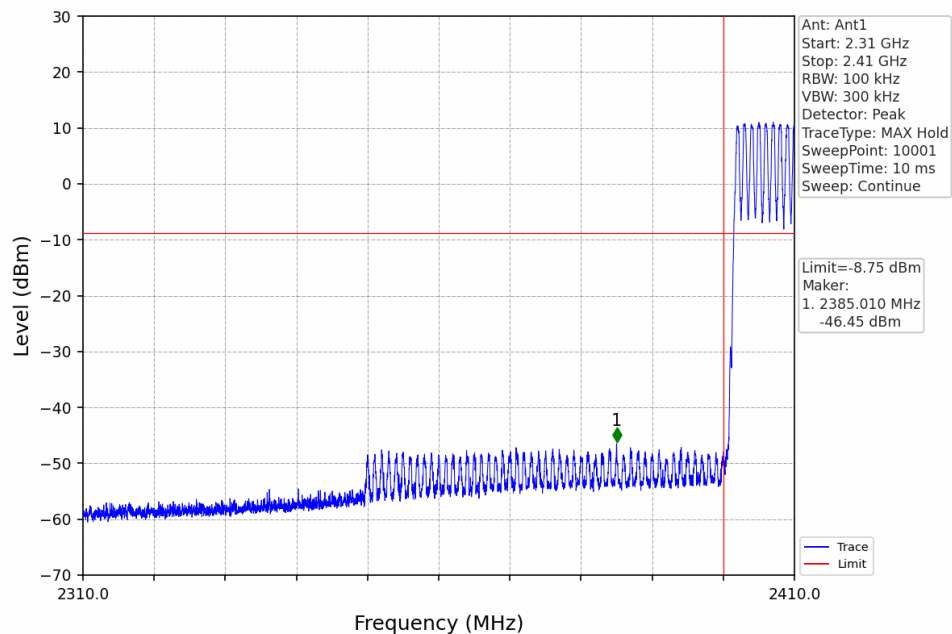




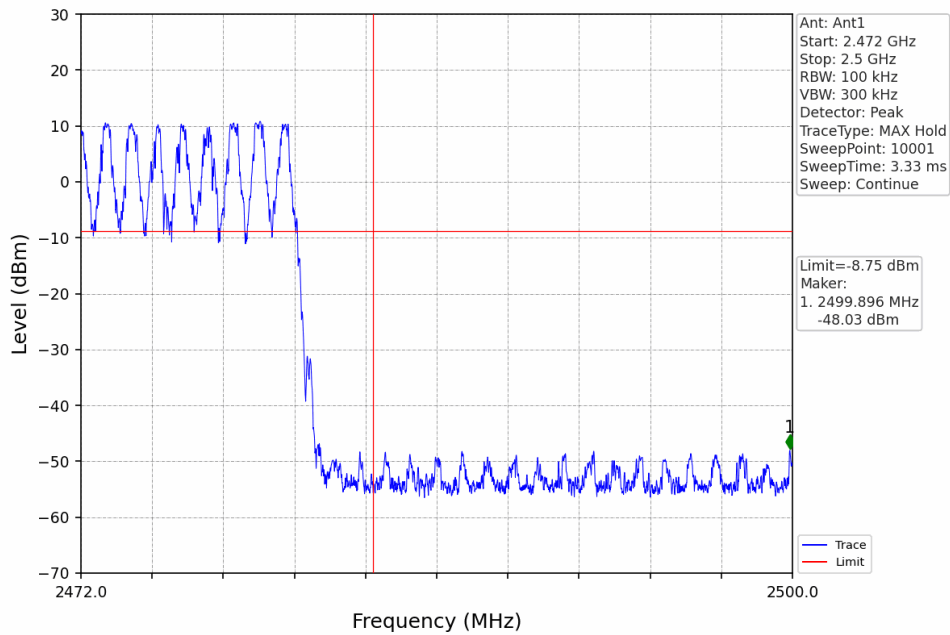
GFSK\_DH5\_HCH\_2480MHz\_Ant1\_NTNV



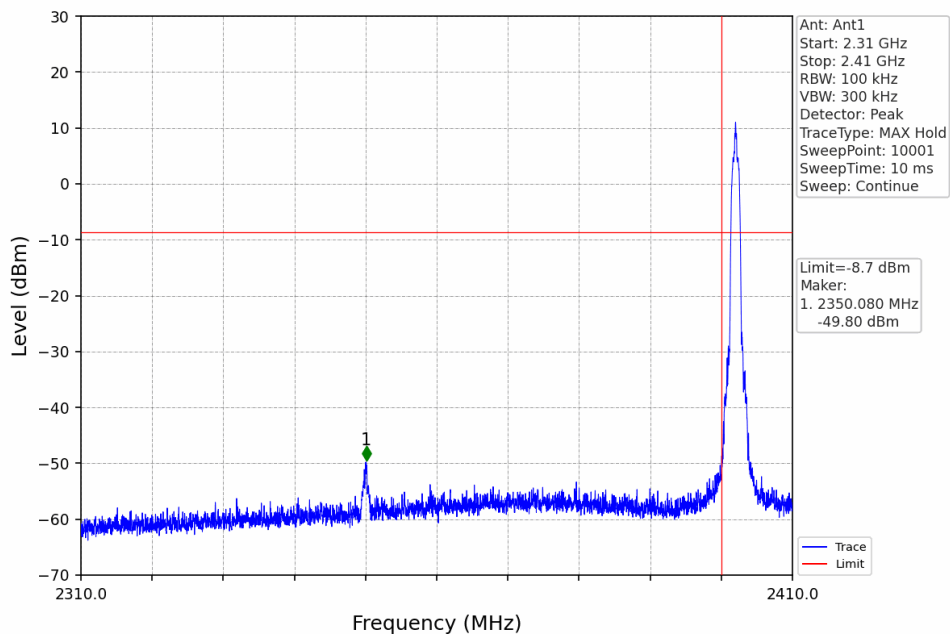
GFSK\_DH5\_HOPP\_Ant1\_NTNV



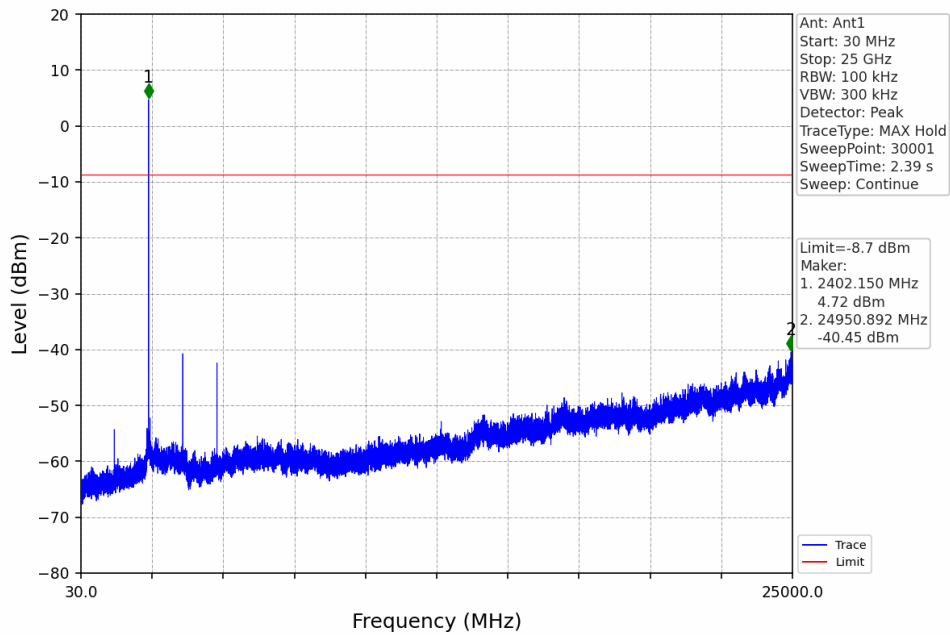
GFSK\_DH5\_HOPP\_Ant1\_NTNV



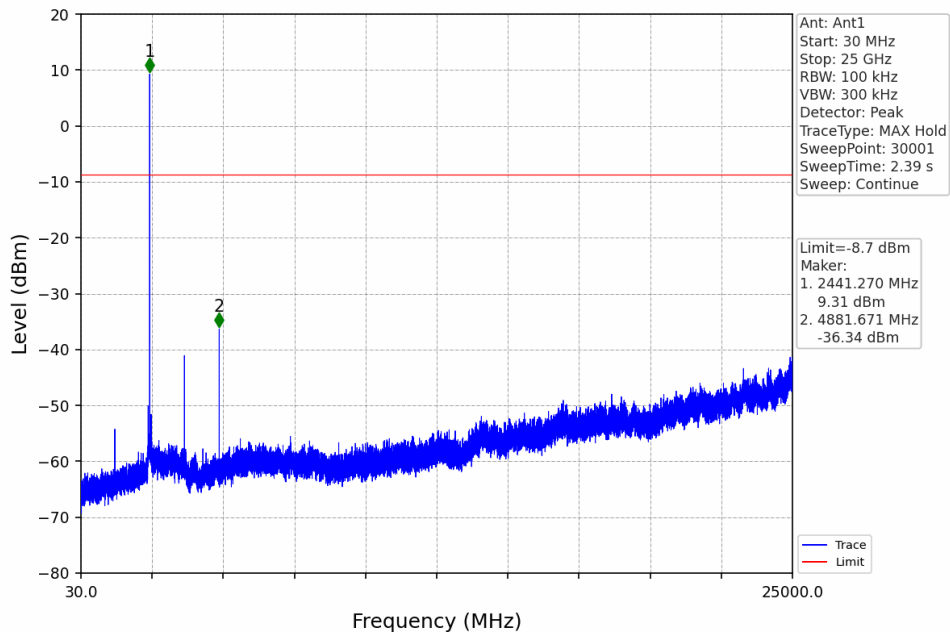
Pi/4DQPSK\_2DH5\_LCH\_2402MHz\_Ant1\_NTNV



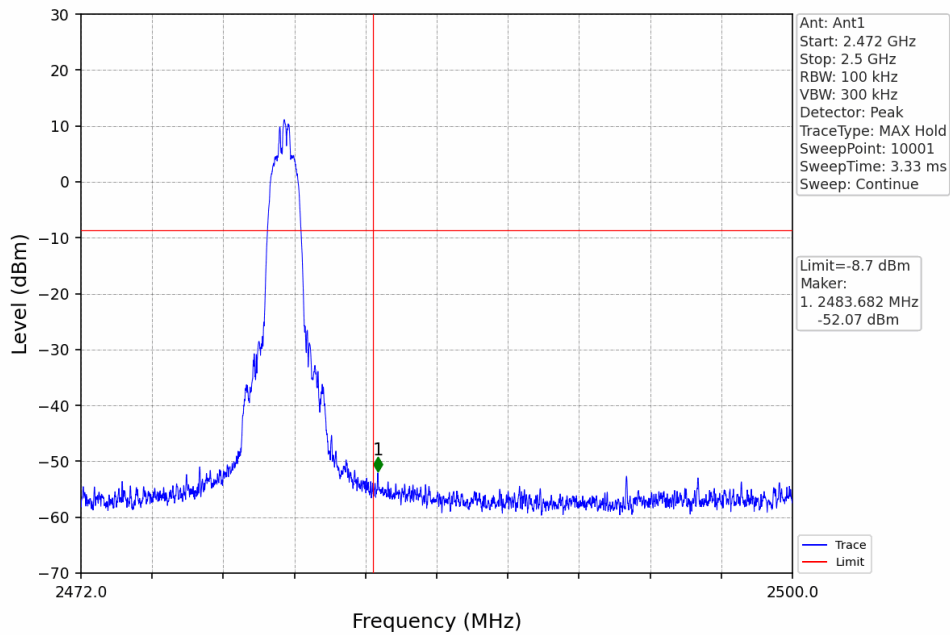
Pi/4DQPSK\_2DH5\_LCH\_2402MHz\_Ant1\_NTNV



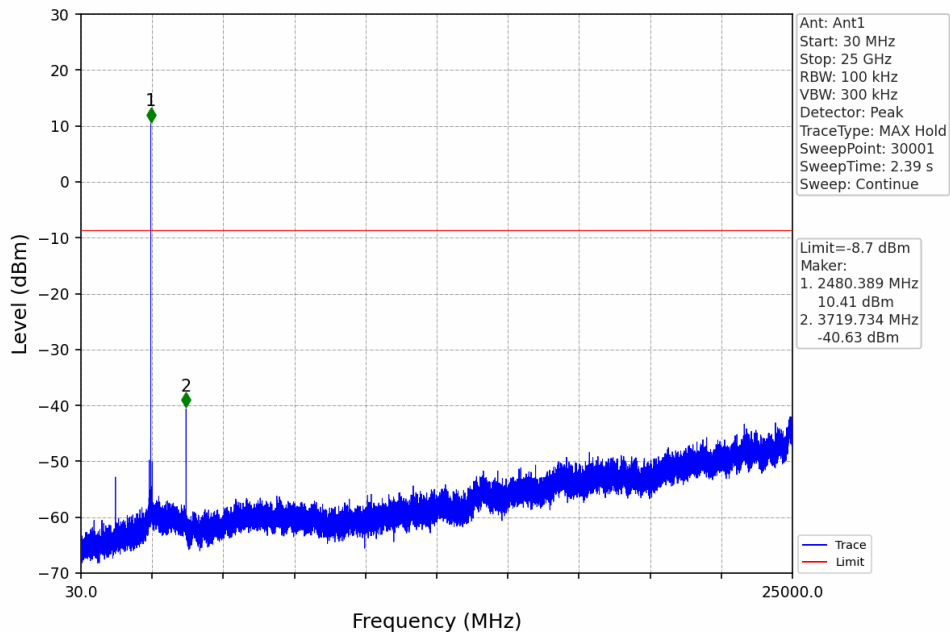
Pi/4DQPSK\_2DH5\_MCH\_2441MHz\_Ant1\_NTNV



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

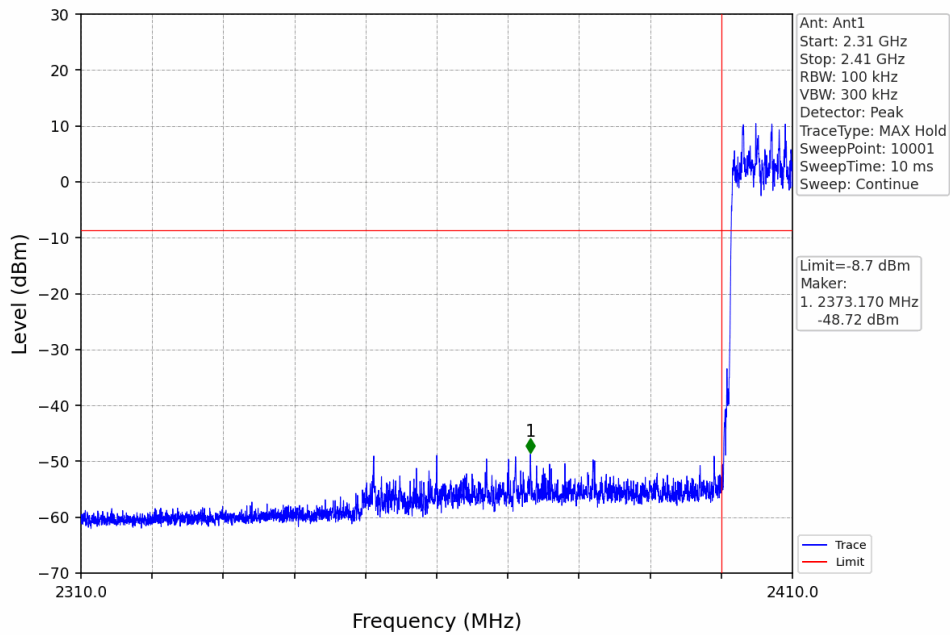


Pi/4DQPSK\_2DH5\_HCH\_2480MHz\_Ant1\_NTNV

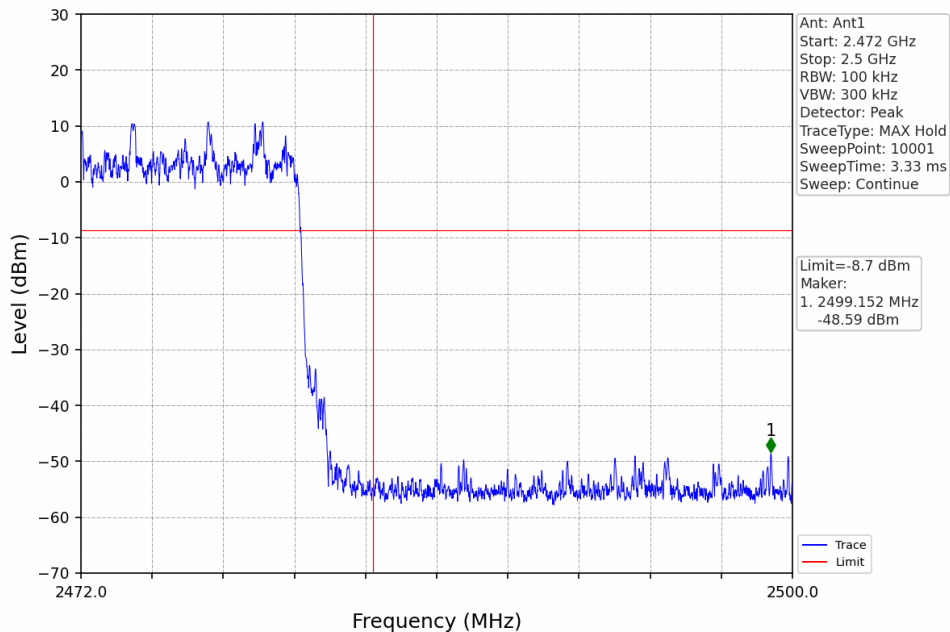




Pi/4DQPSK\_2DH5\_HOPP\_Ant1\_NTNV

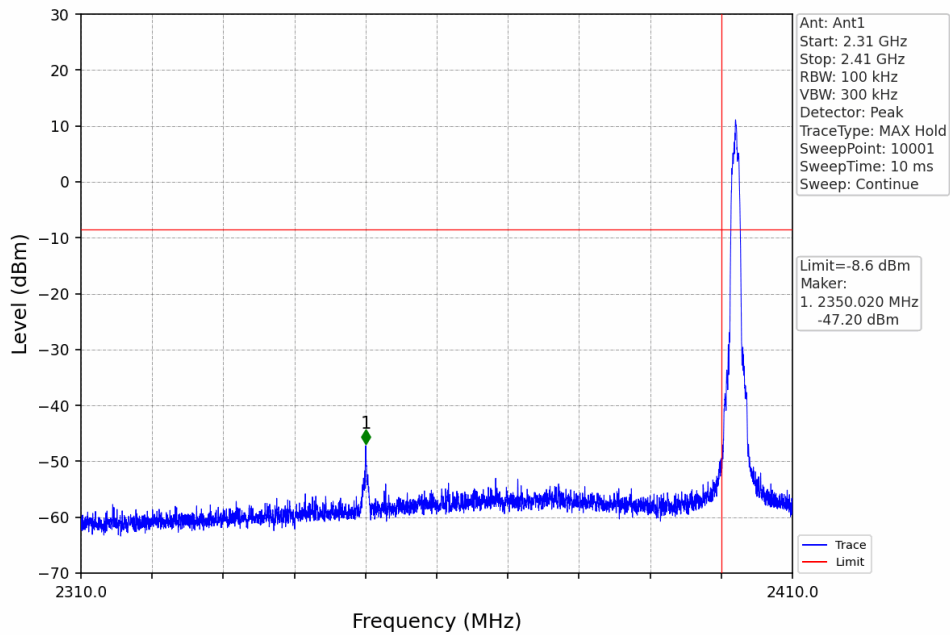


Pi/4DQPSK\_2DH5\_HOPP\_Ant1\_NTNV

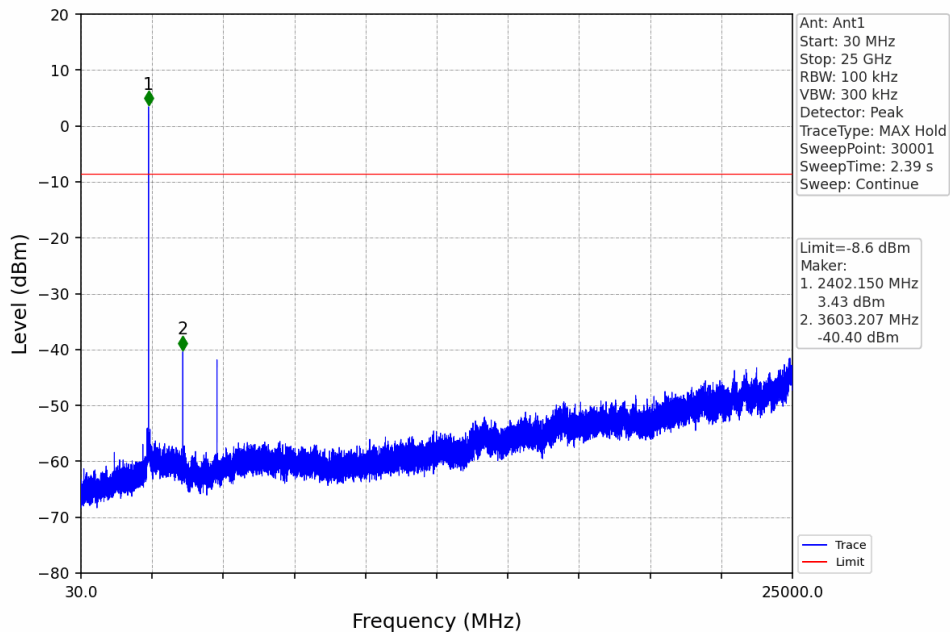




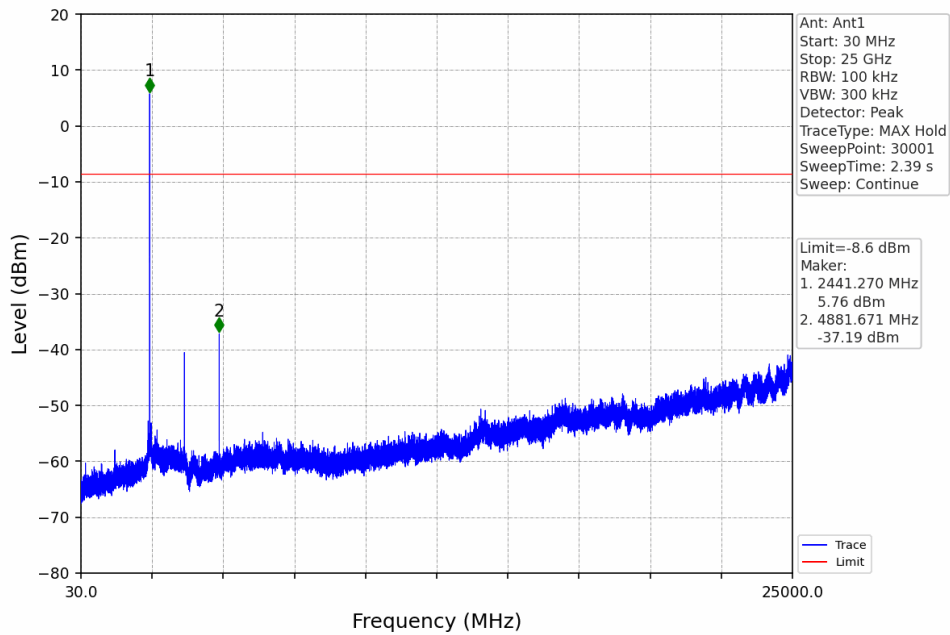
### 8DPSK\_3DH5\_LCH\_2402MHz\_Ant1\_NTNV



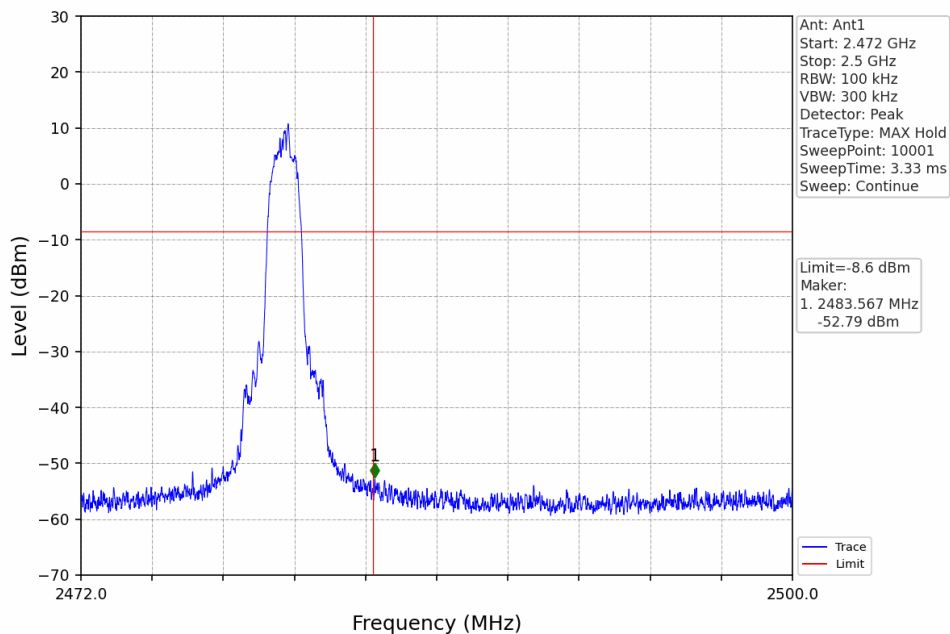
### 8DPSK\_3DH5\_LCH\_2402MHz\_Ant1\_NTNV



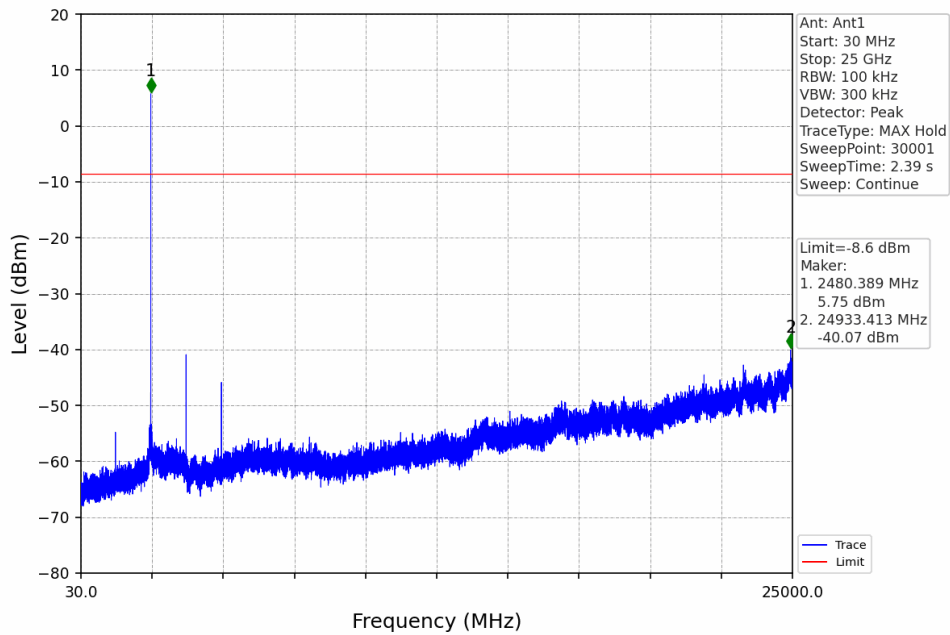
### 8DPSK\_3DH5\_MCH\_2441MHz\_Ant1\_NTNV



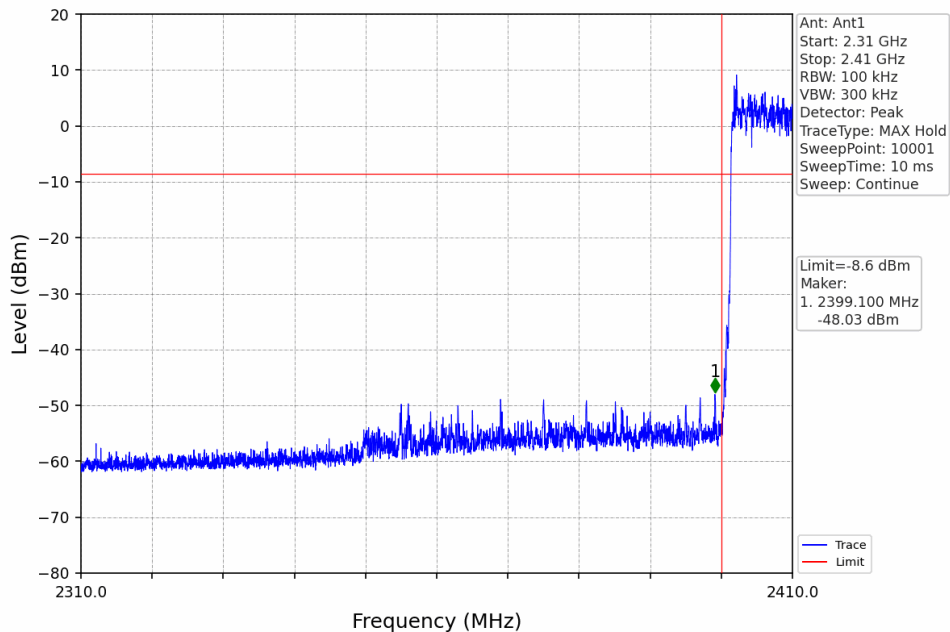
### 8DPSK\_3DH5\_HCH\_2480MHz\_Ant1\_NTNV



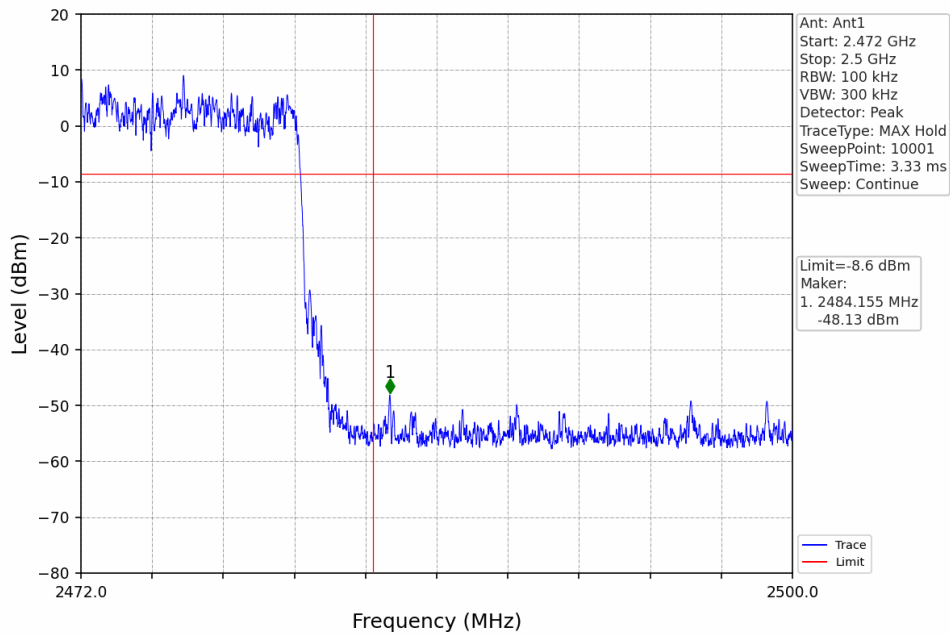
### 8DPSK\_3DH5\_HCH\_2480MHz\_Ant1\_NTNV



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



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



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For left earbud:

## 1. Bandwidth

## 1.1 OBW

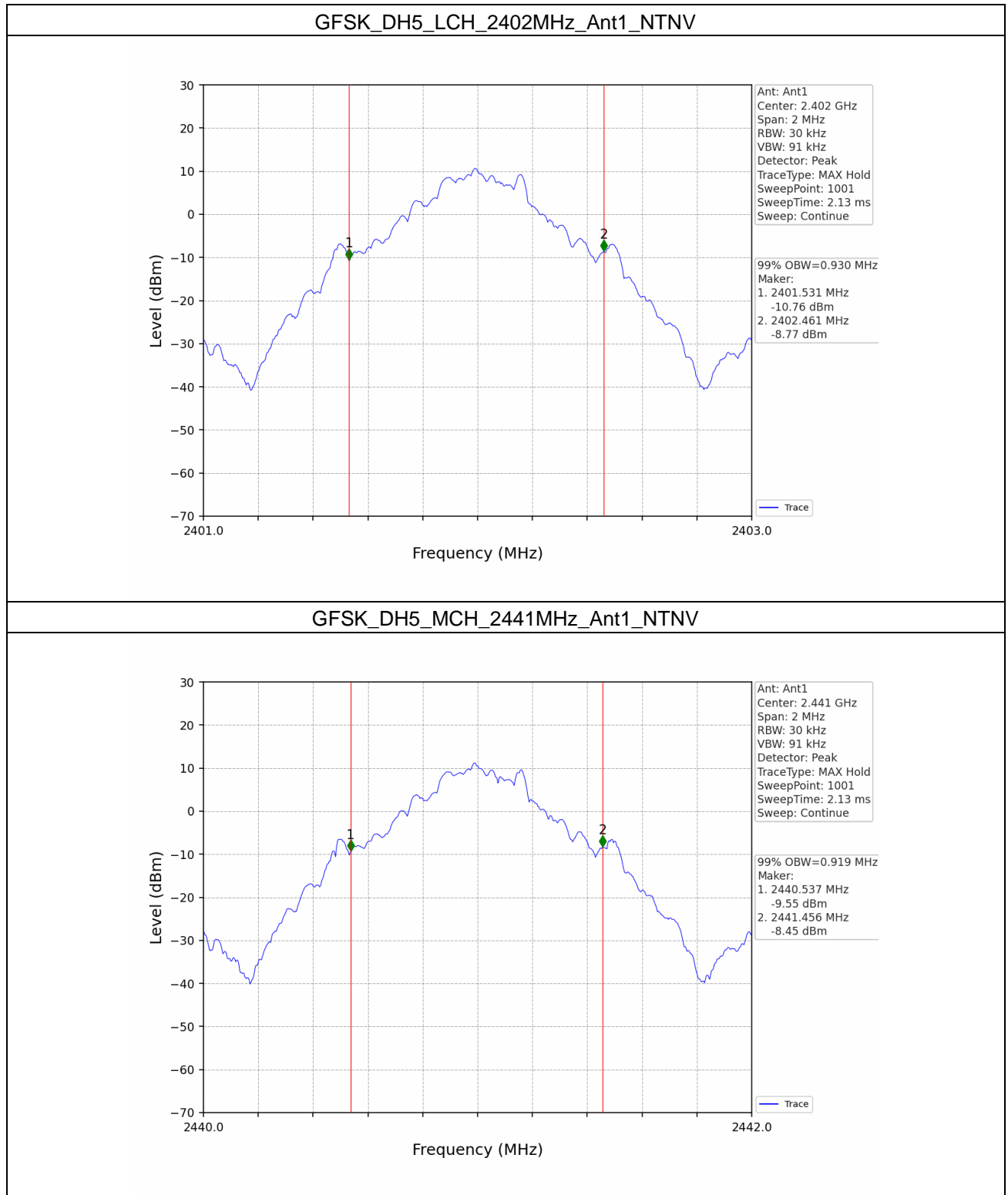
## 1.1.1 Test Result

Mode	TX Type	Frequency (MHz)	Packet Type	ANT	99% Occupied Bandwidth (MHz)	Verdict
					Result	
GFSK	SISO	2402	DH5	1	0.930	Pass
		2441	DH5	1	0.919	Pass
		2480	DH5	1	0.916	Pass
Pi/4DQPSK	SISO	2402	2DH5	1	1.127	Pass
		2441	2DH5	1	1.131	Pass
		2480	2DH5	1	1.131	Pass
8DPSK	SISO	2402	3DH5	1	1.140	Pass
		2441	3DH5	1	1.142	Pass
		2480	3DH5	1	1.141	Pass

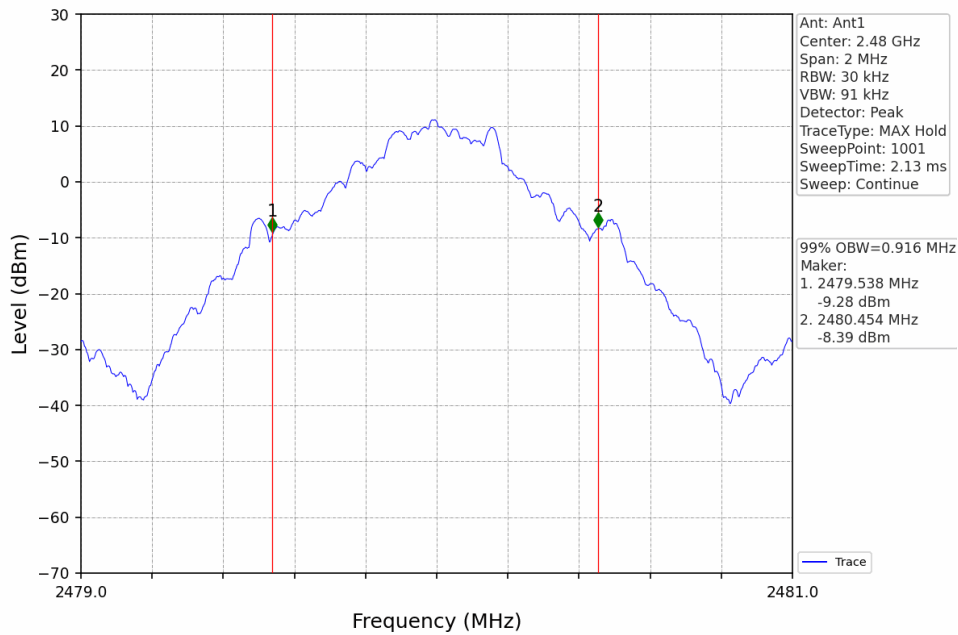




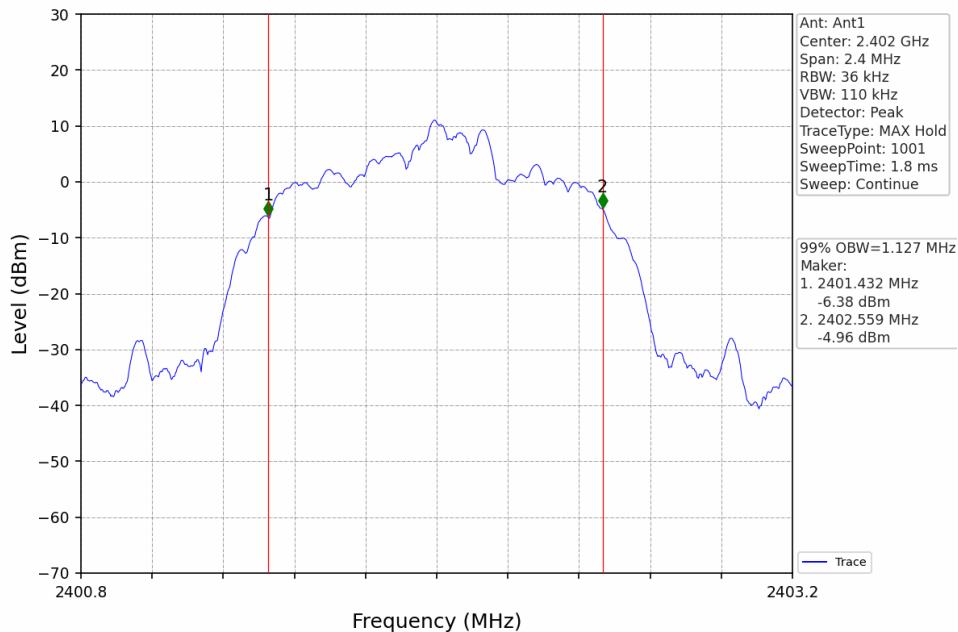
### 1.1.2 Test Graph



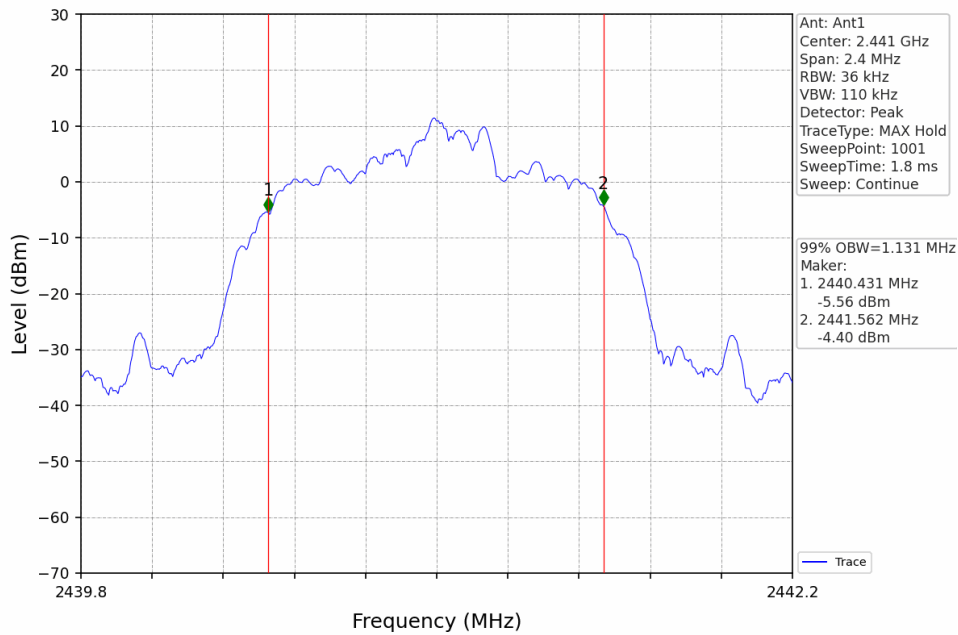
GFSK\_DH5\_HCH\_2480MHz\_Ant1\_NTNV



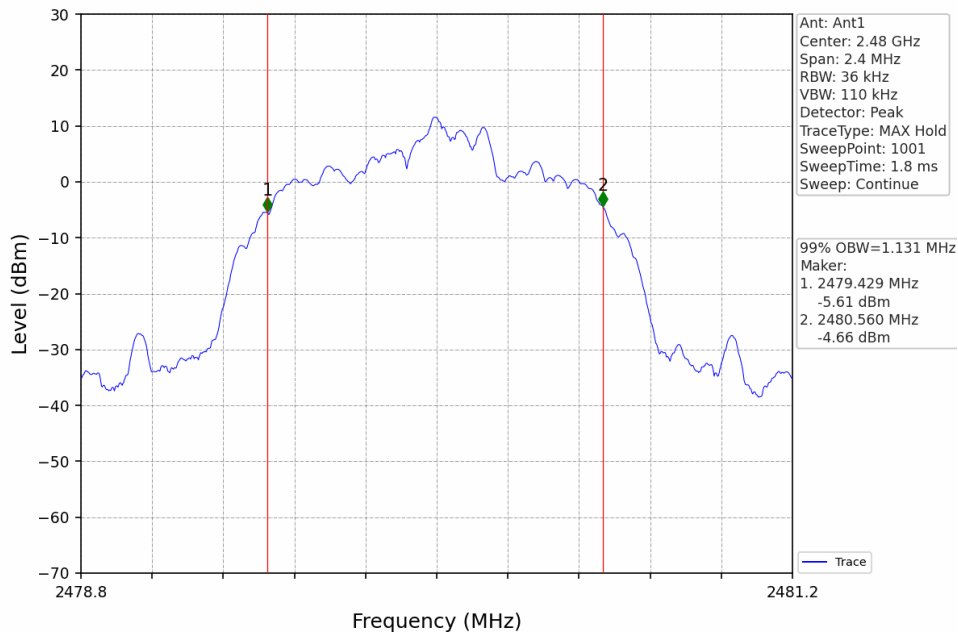
Pi/4DQPSK\_2DH5\_LCH\_2402MHz\_Ant1\_NTNV



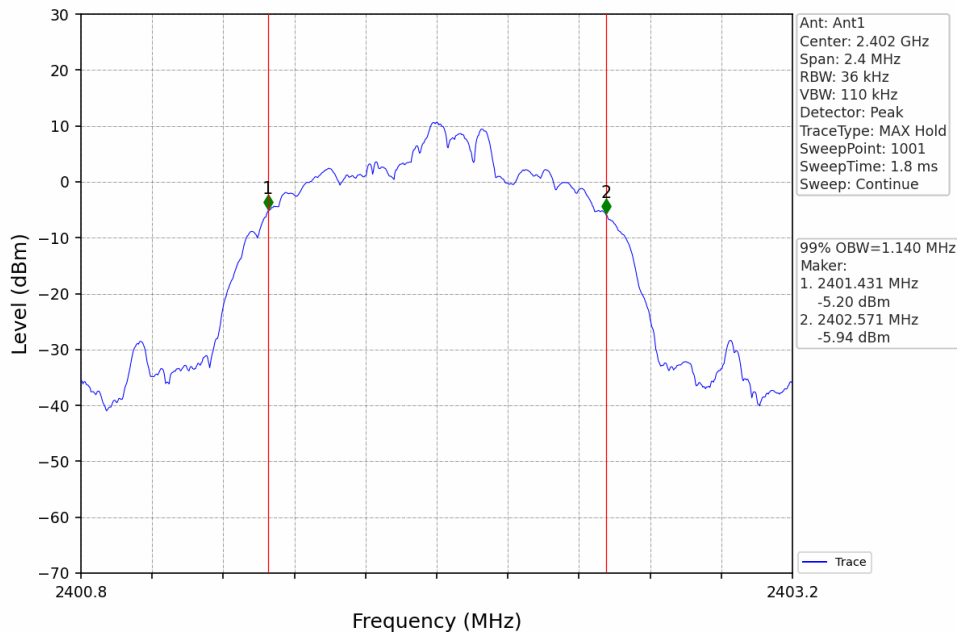
Pi/4DQPSK\_2DH5\_MCH\_2441MHz\_Ant1\_NTNV



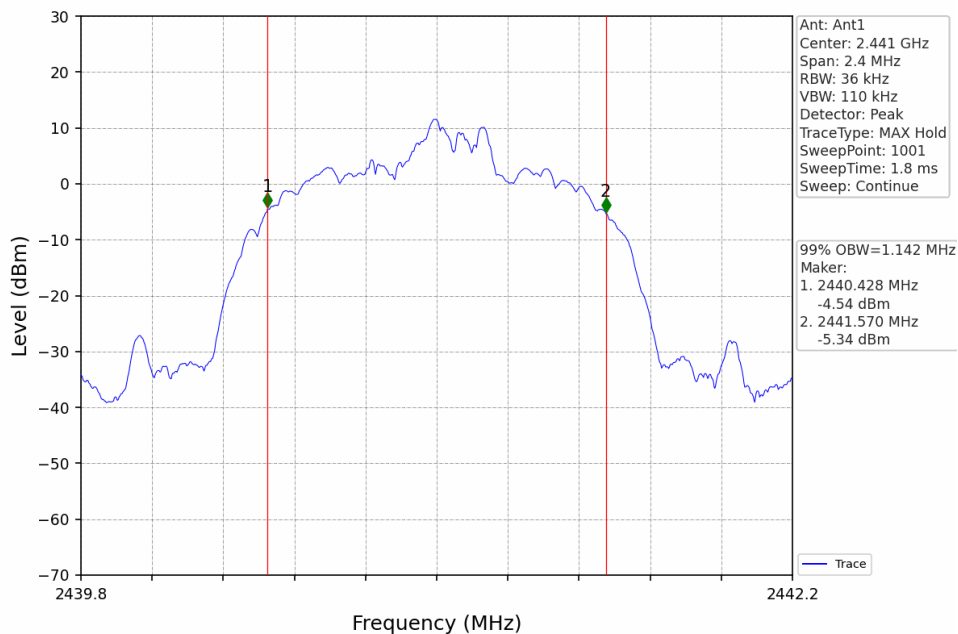
Pi/4DQPSK\_2DH5\_HCH\_2480MHz\_Ant1\_NTNV



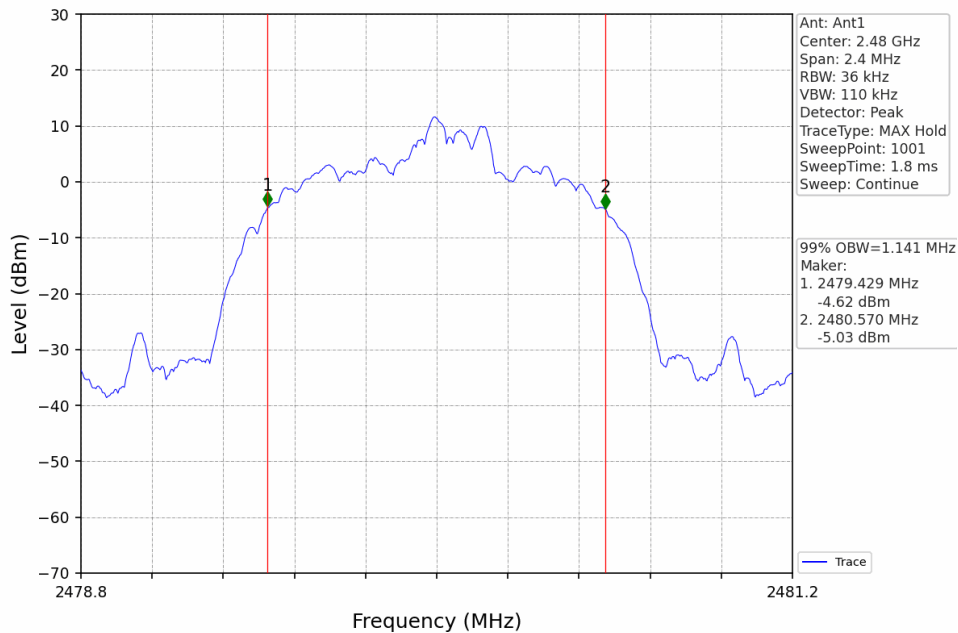
8DPSK\_3DH5\_LCH\_2402MHz\_Ant1\_NTNV



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



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



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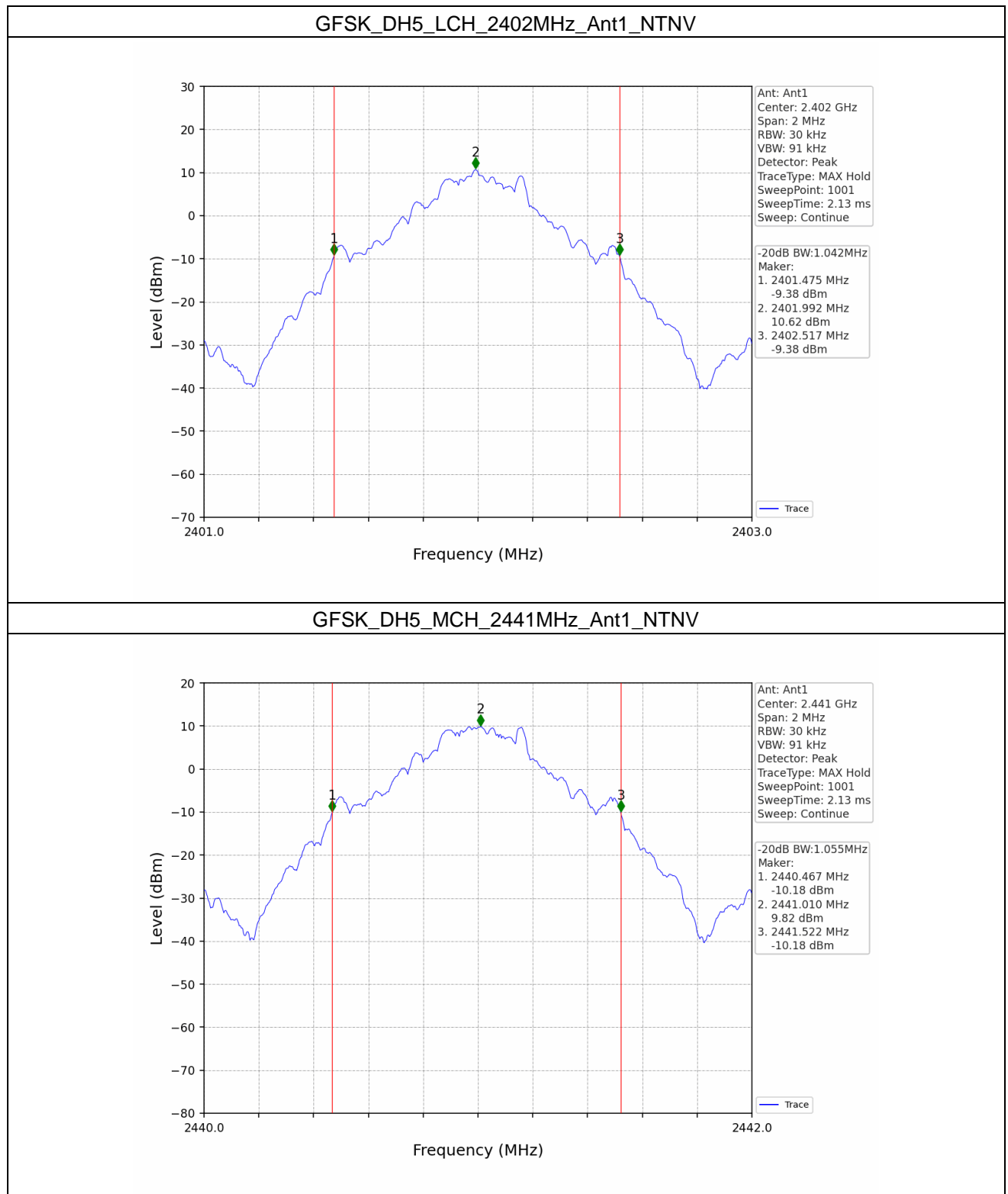


## 1.2 20dB BW

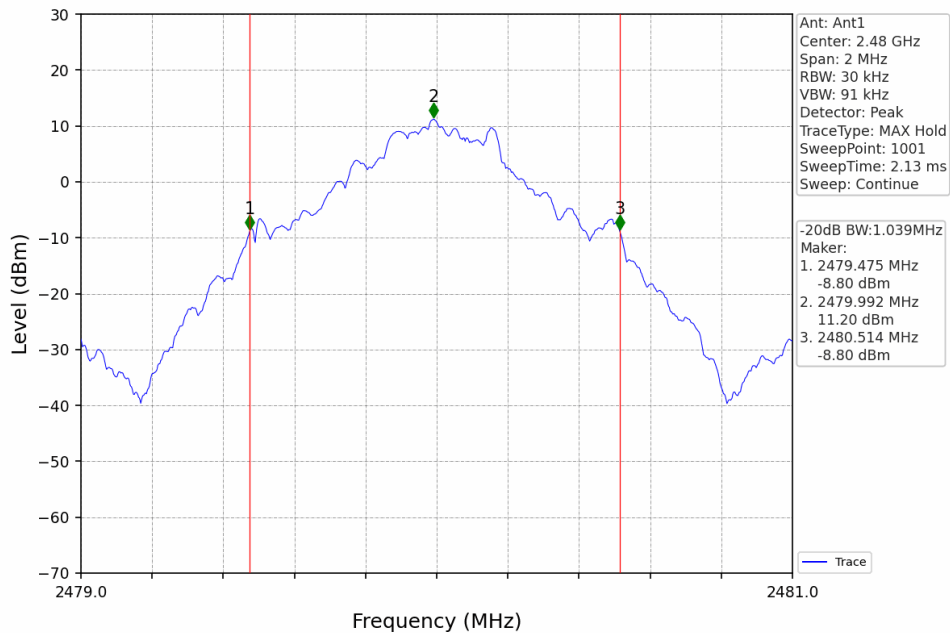
## 1.2.1 Test Result

Mode	TX Type	Frequency (MHz)	Packet Type	ANT	20dB Bandwidth (MHz)	Verdict
					Result	
GFSK	SISO	2402	DH5	1	1.042	Pass
		2441	DH5	1	1.055	Pass
		2480	DH5	1	1.039	Pass
Pi/4DQPSK	SISO	2402	2DH5	1	1.207	Pass
		2441	2DH5	1	1.207	Pass
		2480	2DH5	1	1.206	Pass
8DPSK	SISO	2402	3DH5	1	1.254	Pass
		2441	3DH5	1	1.257	Pass
		2480	3DH5	1	1.254	Pass

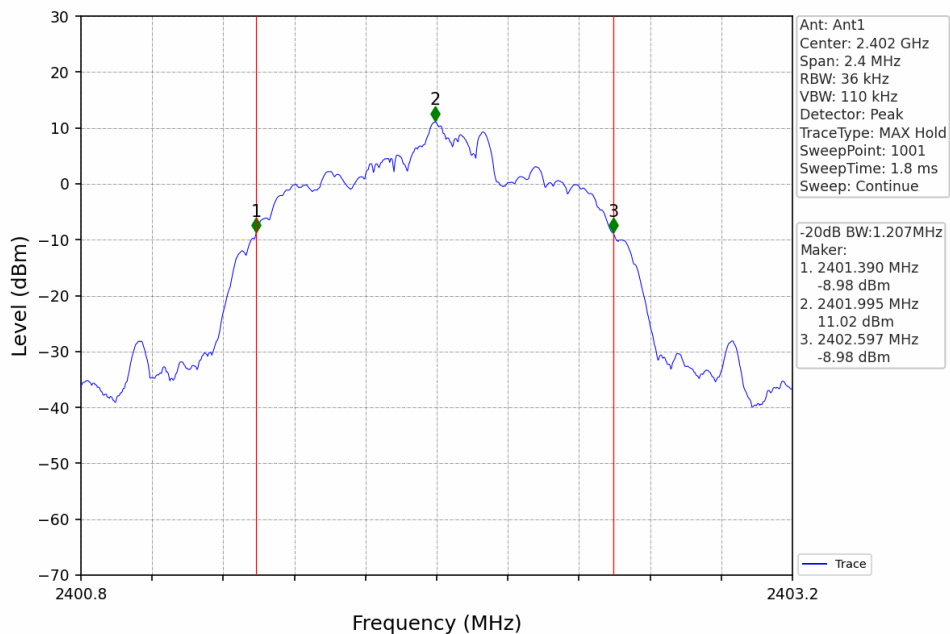
## 1.2.2 Test Graph



GFSK\_DH5\_HCH\_2480MHz\_Ant1\_NTNV



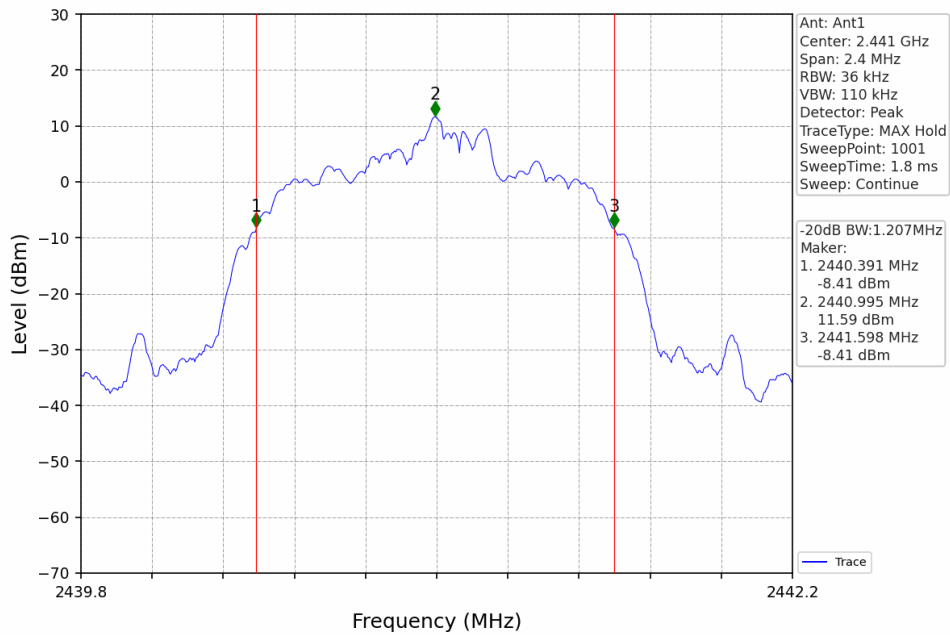
Pi/4DQPSK\_2DH5\_LCH\_2402MHz\_Ant1\_NTNV



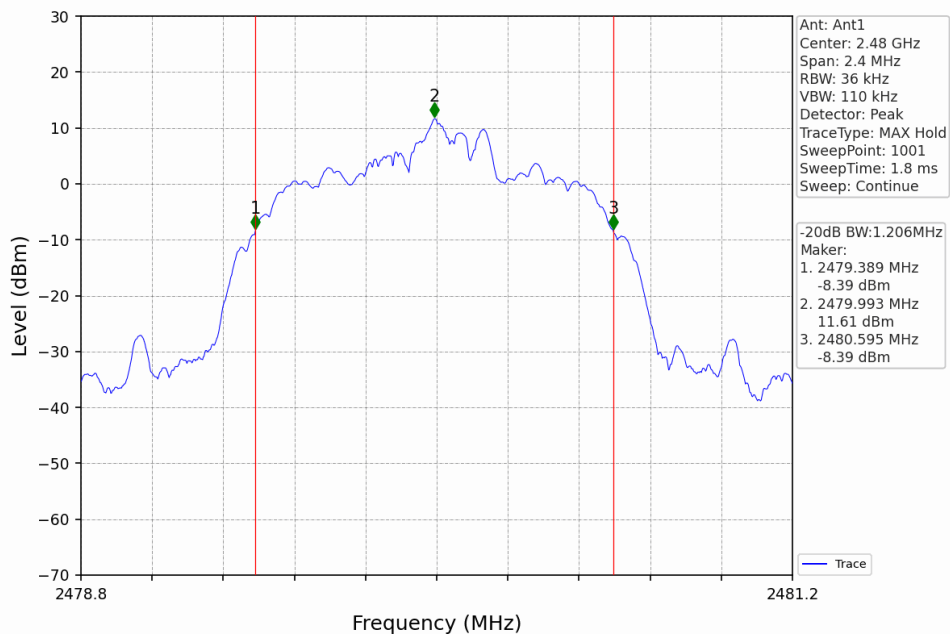
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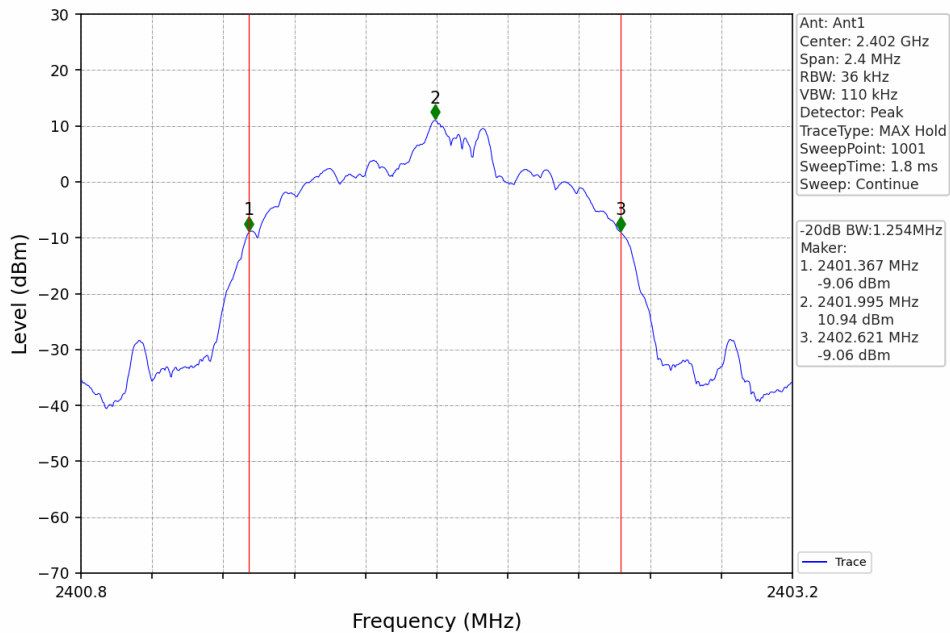
Pi/4DQPSK\_2DH5\_MCH\_2441MHz\_Ant1\_NTNV



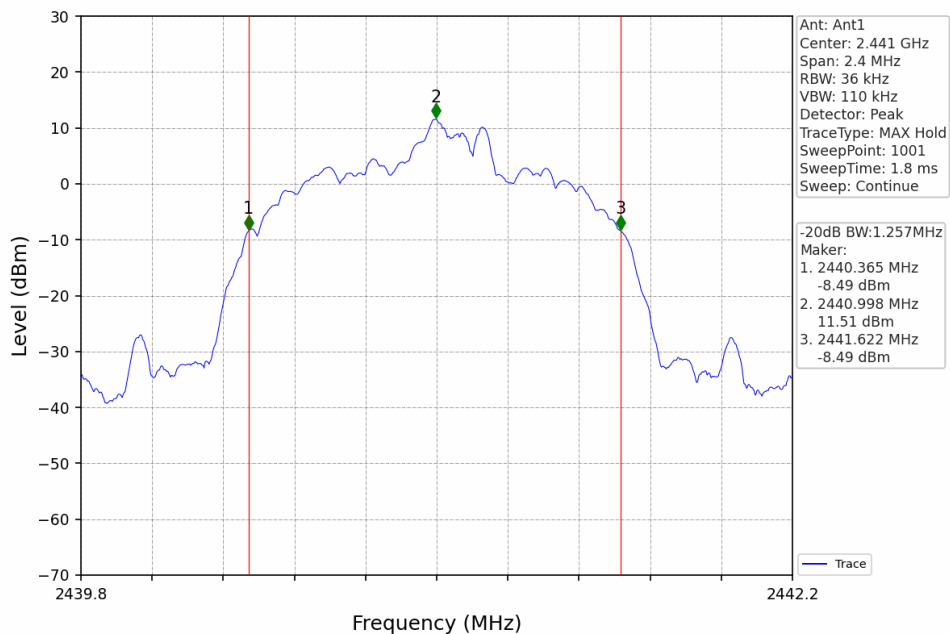
Pi/4DQPSK\_2DH5\_HCH\_2480MHz\_Ant1\_NTNV



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

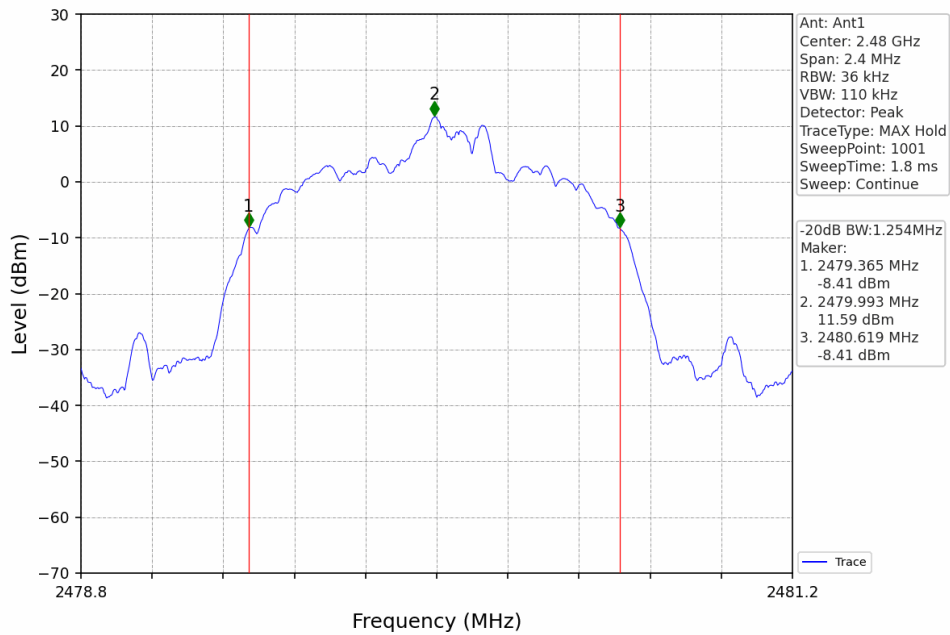


8DPSK\_3DH5\_MCH\_2441MHz\_Ant1\_NTNV





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



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## 2. Maximum Conducted Output Power

### 2.1 Power

#### 2.1.1 Test Result

Mode	TX Type	Frequency (MHz)	Packet Type	Maximum Peak Conducted Output Power (dBm)		Verdict
				ANT1	Limit	
GFSK	SISO	2402	DH5	11.92	$\leq 20.97$	Pass
		2441	DH5	12.49	$\leq 20.97$	Pass
		2480	DH5	12.44	$\leq 20.97$	Pass
Pi/4DQPSK	SISO	2402	2DH5	11.88	$\leq 20.97$	Pass
		2441	2DH5	12.45	$\leq 20.97$	Pass
		2480	2DH5	12.38	$\leq 20.97$	Pass
8DPSK	SISO	2402	3DH5	11.84	$\leq 20.97$	Pass
		2441	3DH5	12.44	$\leq 20.97$	Pass
		2480	3DH5	12.43	$\leq 20.97$	Pass

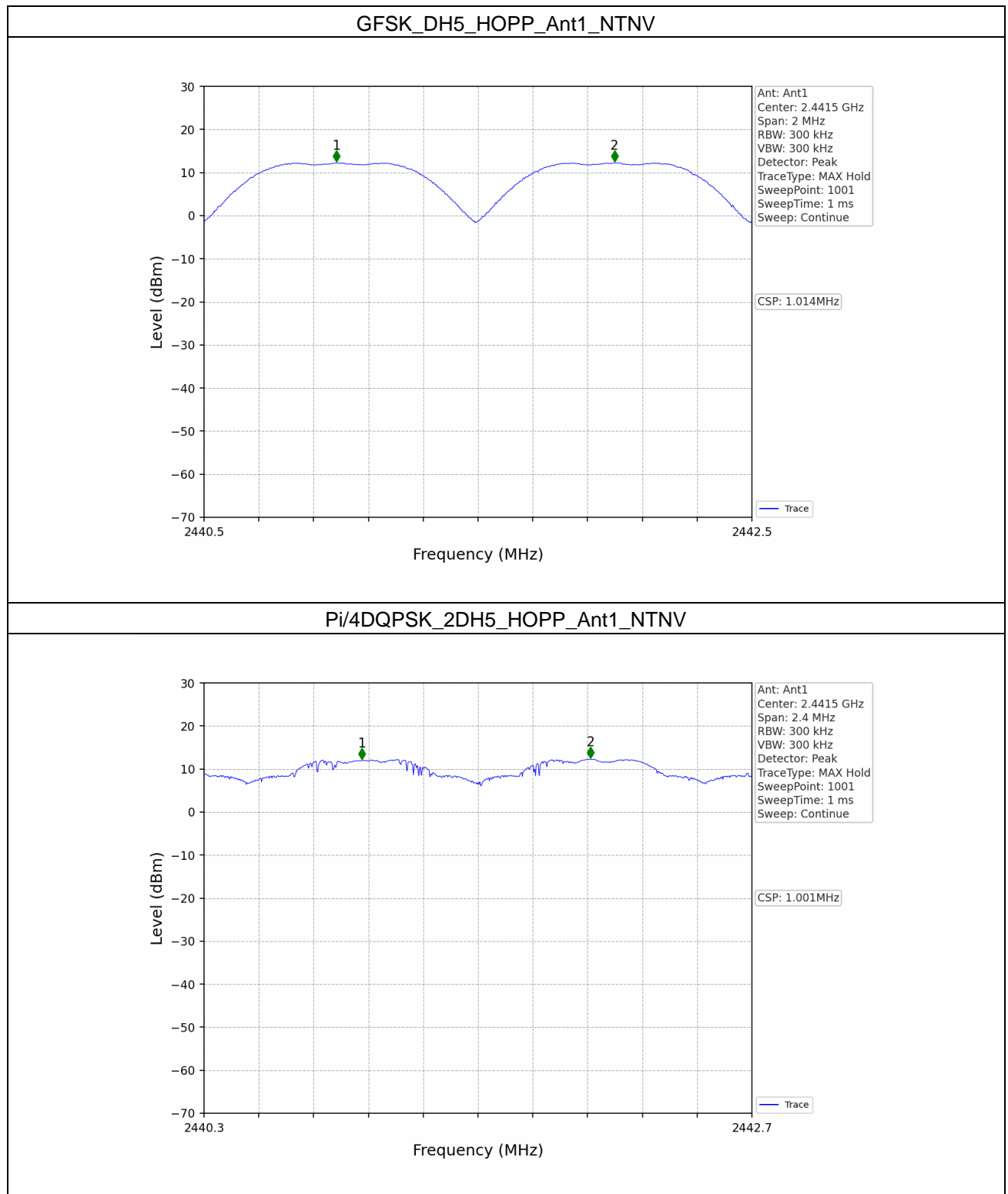
## 3. Carrier Frequency Separation

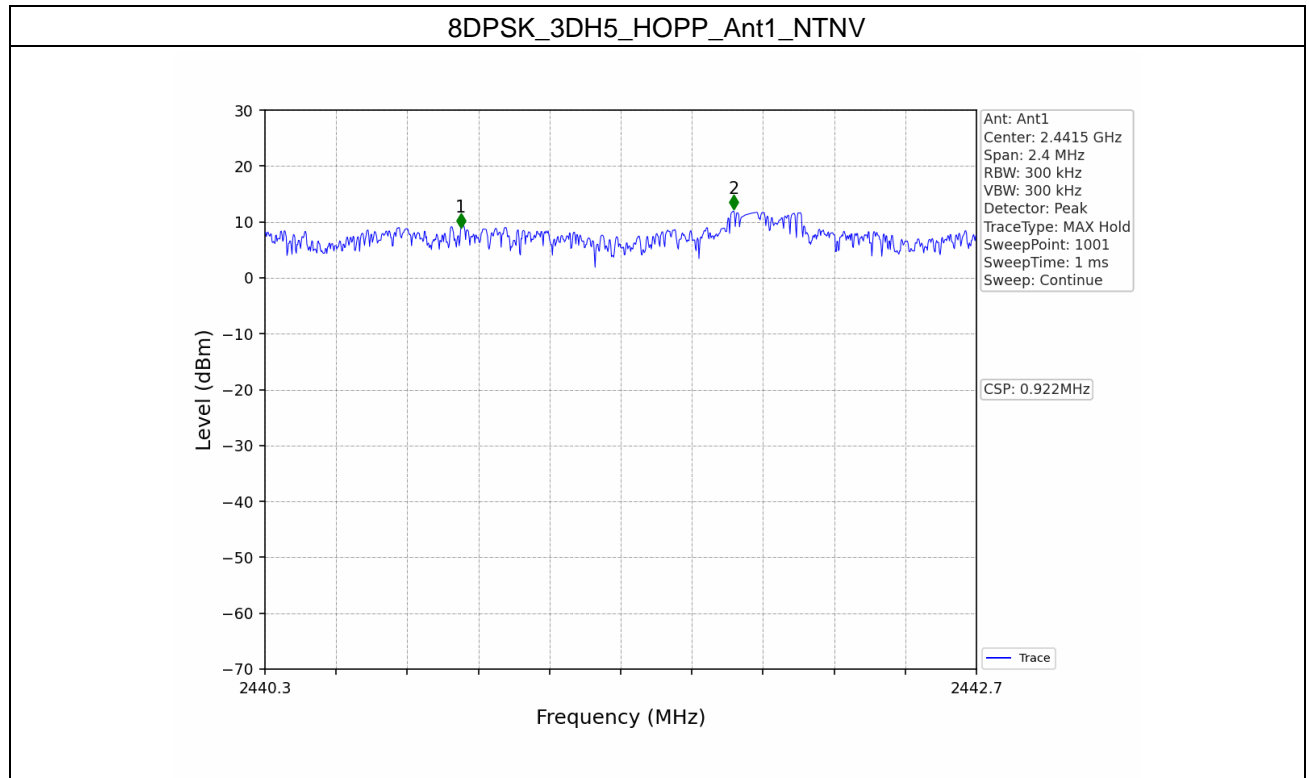
### 3.1 Ant1

#### 3.1.1 Test Result

Ant1							
Mode	TX Type	Frequency (MHz)	Packet Type	Channel Separation (MHz)	20dB Bandwidth (MHz)	Limit (MHz)	Verdict
GFSK	SISO	HOPP	DH5	1.014	1.055	$\geq 0.703$	Pass
Pi/4DQPSK	SISO	HOPP	2DH5	1.001	1.207	$\geq 0.805$	Pass
8DPSK	SISO	HOPP	3DH5	0.922	1.257	$\geq 0.838$	Pass

## 3.1.2 Test Graph





## 4. Number of Hopping Frequencies

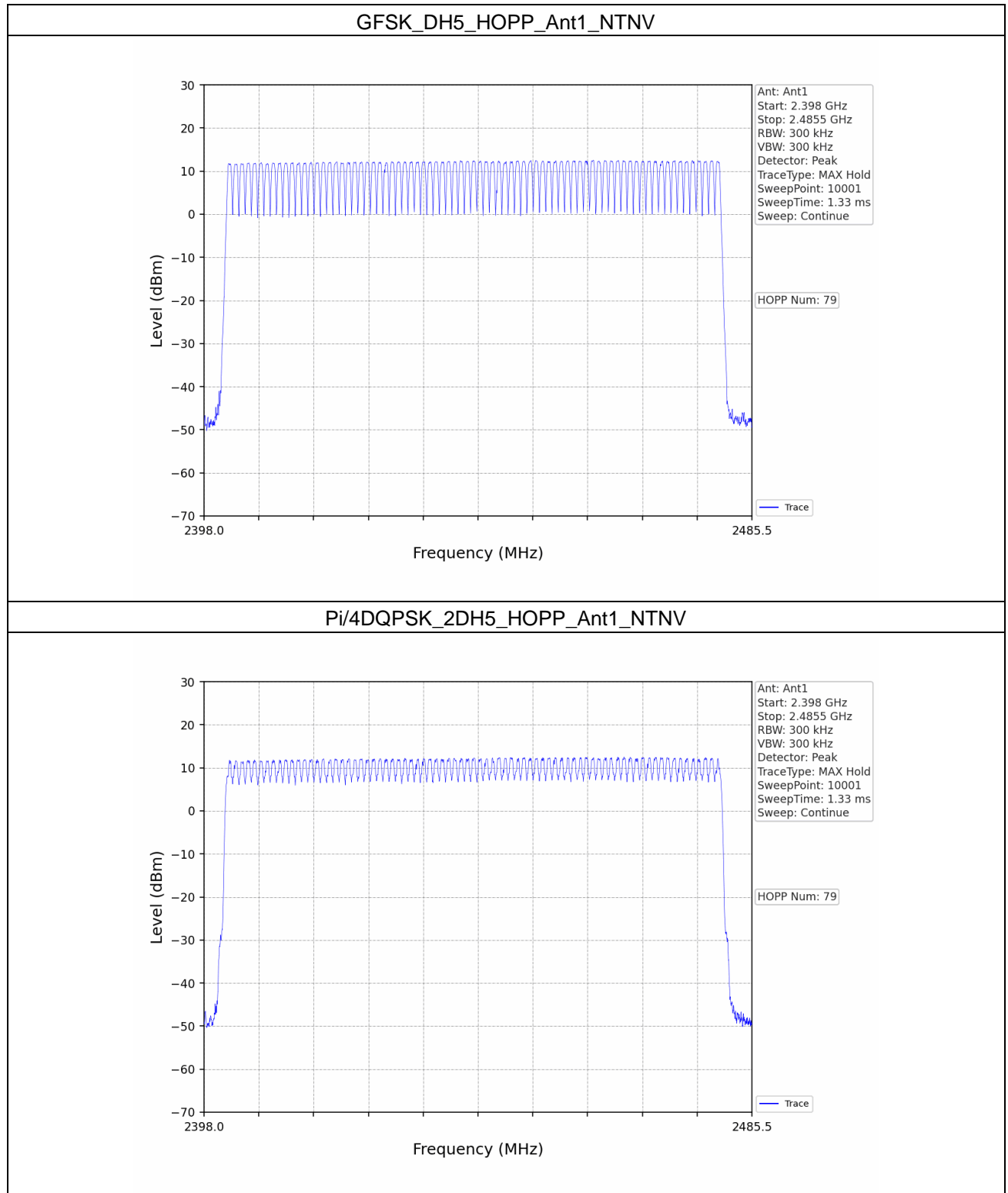
### 4.1 HoppNum

#### 4.1.1 Test Result

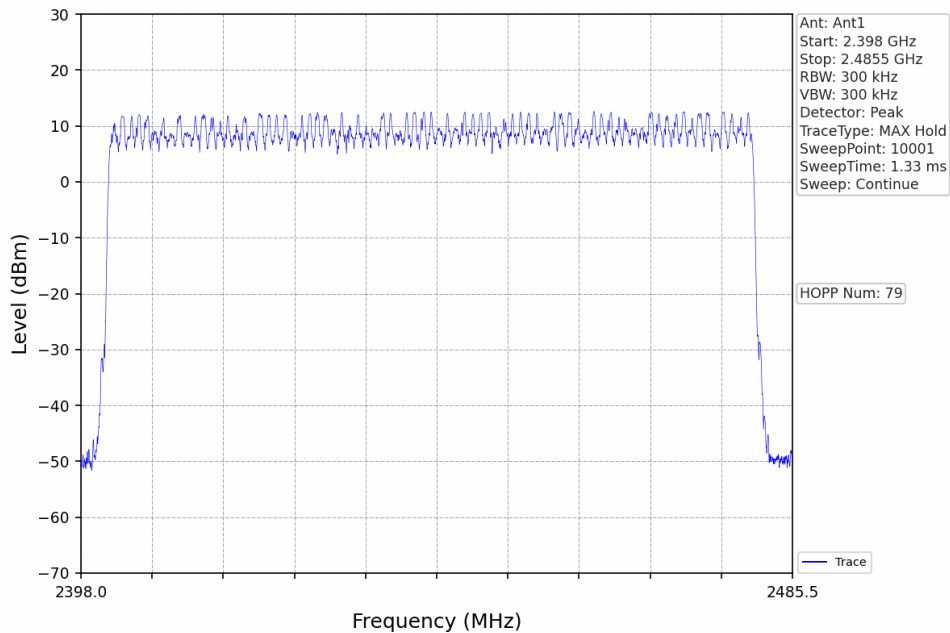
Mode	TX Type	Frequency (MHz)	Packet Type	Num of Hopping Frequencies		Verdict
				ANT1	Limit	
GFSK	SISO	HOPP	DH5	79	$\geq 15$	Pass
Pi/4DQPSK	SISO	HOPP	2DH5	79	$\geq 15$	Pass
8DPSK	SISO	HOPP	3DH5	79	$\geq 15$	Pass



## 4.1.2 Test Graph



8DPSK\_3DH5\_HOPP\_Ant1\_NTNV



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## 5. Time of Occupancy (Dwell Time)

## 5.1 Ant1

## 5.1.1 Test Result

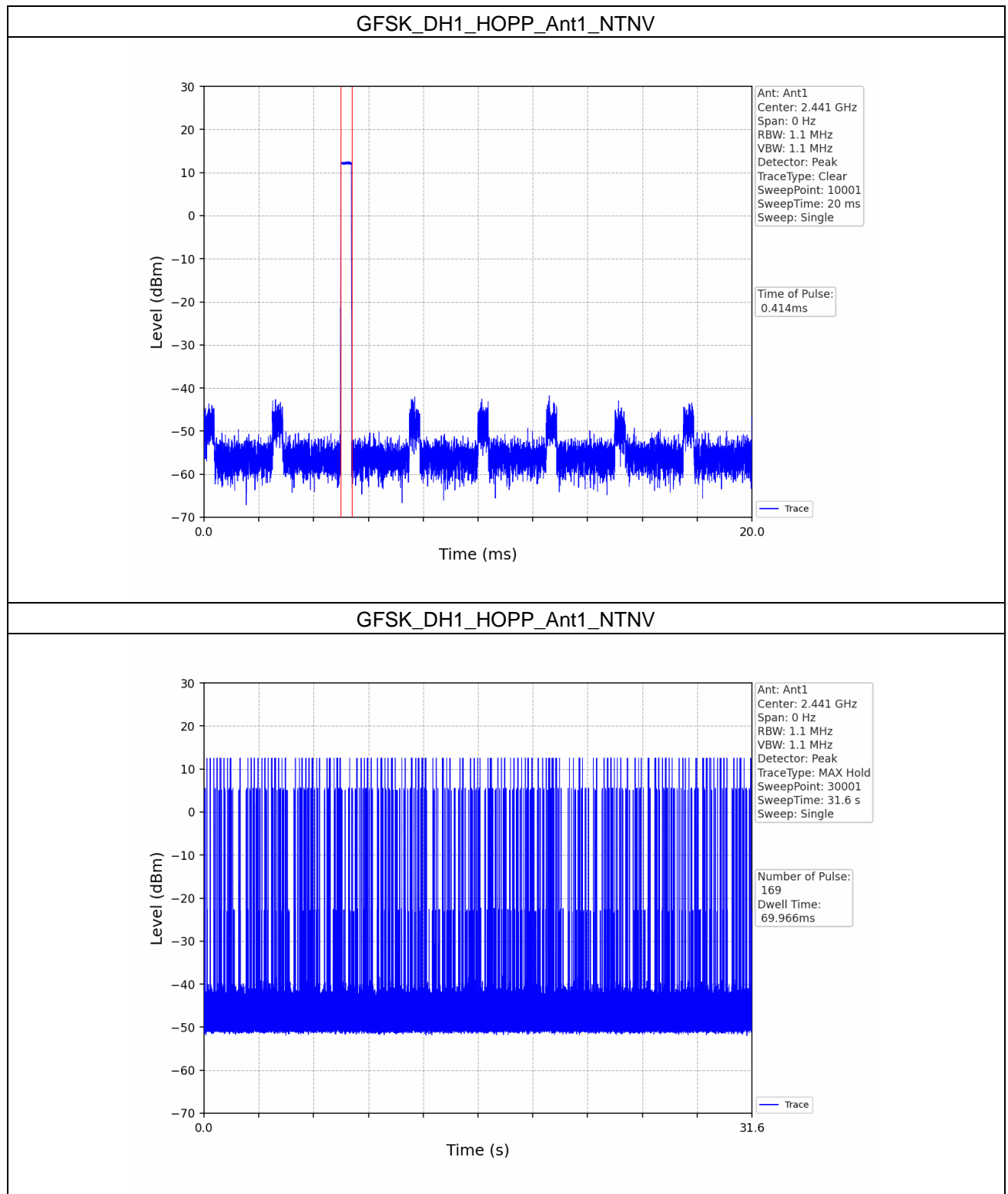
Ant1									
Mode	TX Type	Frequency (MHz)	Packet Type	Duration of Single Pulse (ms)	Observation Period (s)	Num of Pulse in Observation Period	Dwell Time (ms)	Limit (ms)	Verdict
GFSK	SISO	HOPP	DH1	0.414	31.600	169	69.966	<=400	Pass
			DH3	1.670	31.600	96	160.320	<=400	Pass
			DH5	2.918	31.600	90	262.620	<=400	Pass
Pi/4DQPSK	SISO	HOPP	2DH1	0.424	31.600	168	71.232	<=400	Pass
			2DH3	1.674	31.600	95	159.030	<=400	Pass
			2DH5	2.902	31.600	78	226.356	<=400	Pass
8DPSK	SISO	HOPP	3DH1	0.402	31.600	169	67.938	<=400	Pass
			3DH3	1.674	31.600	114	190.836	<=400	Pass
			3DH5	2.924	31.600	83	242.692	<=400	Pass



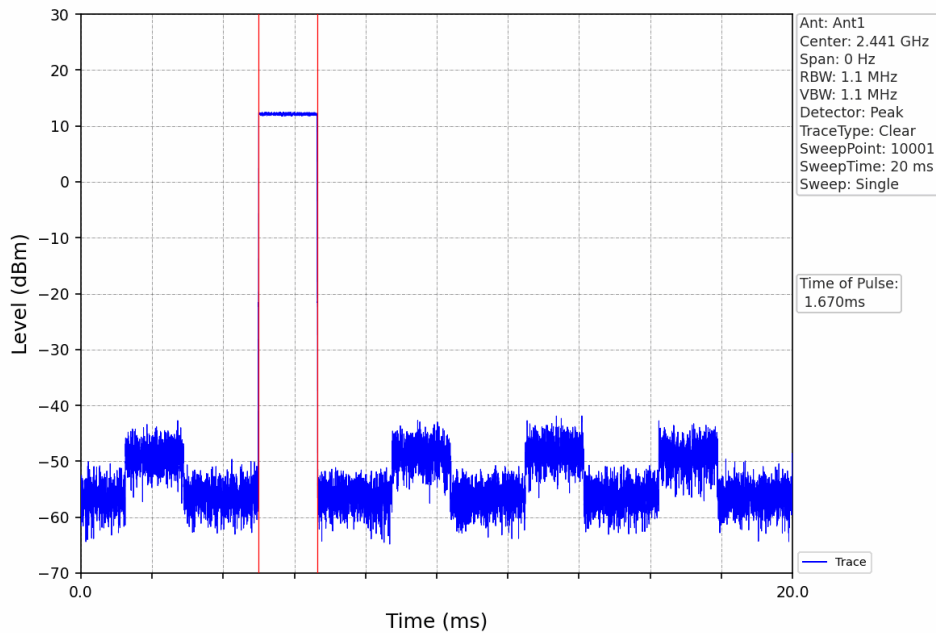
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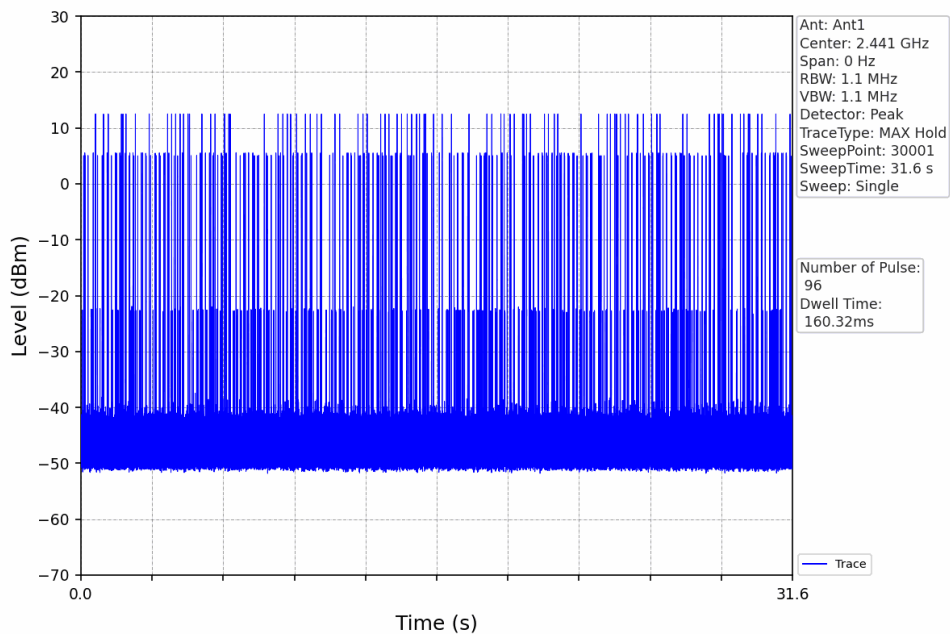
## 5.1.2 Test Graph



GFSK\_DH3\_HOPP\_Ant1\_NTNV

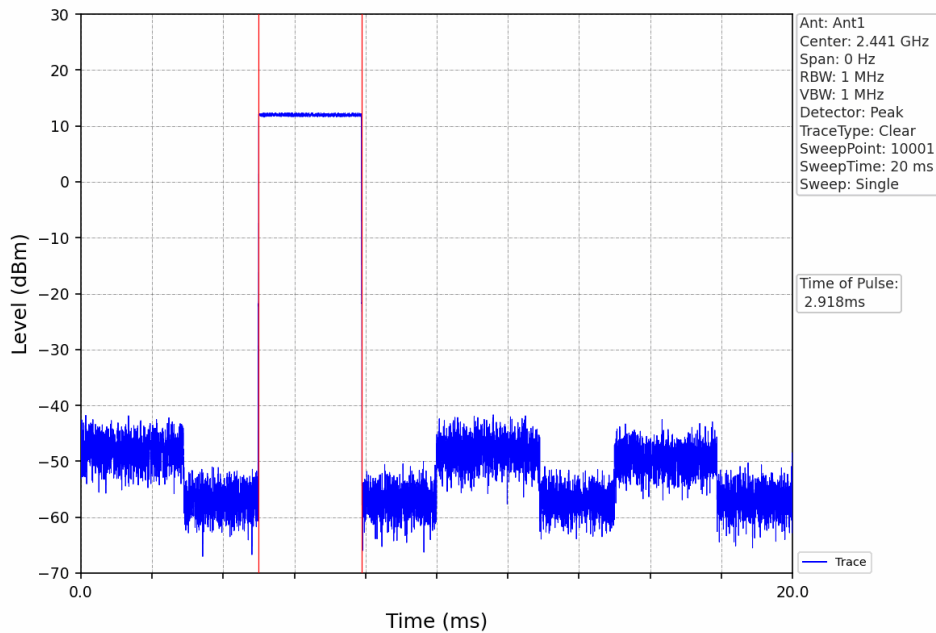


GFSK\_DH3\_HOPP\_Ant1\_NTNV

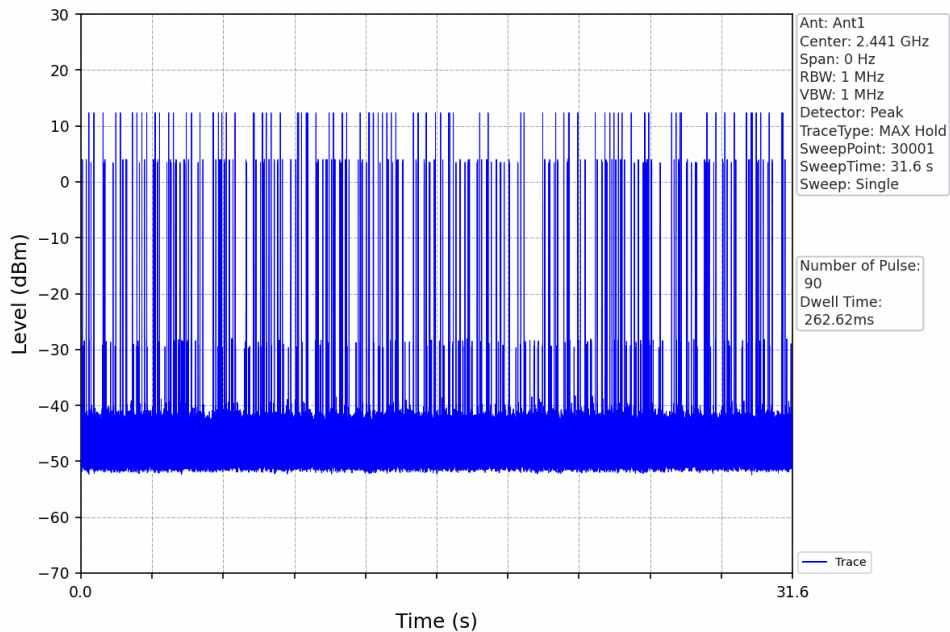




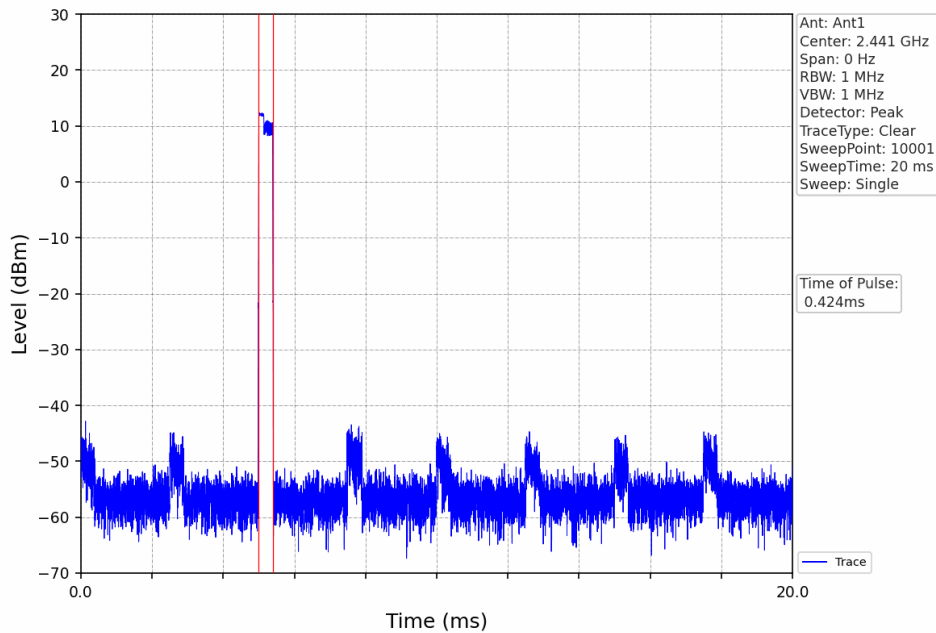
GFSK\_DH5\_HOPP\_Ant1\_NTNV



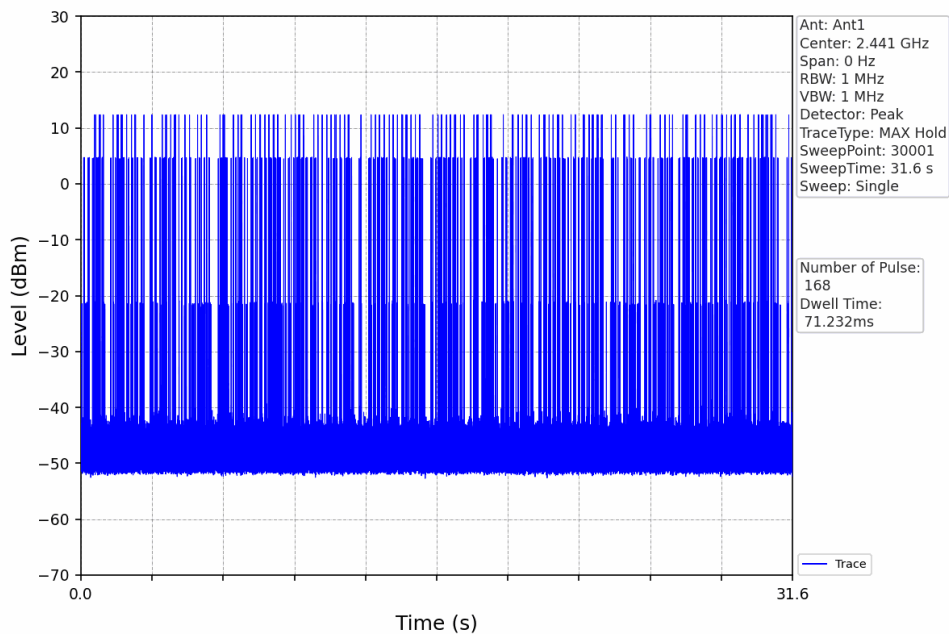
GFSK\_DH5\_HOPP\_Ant1\_NTNV



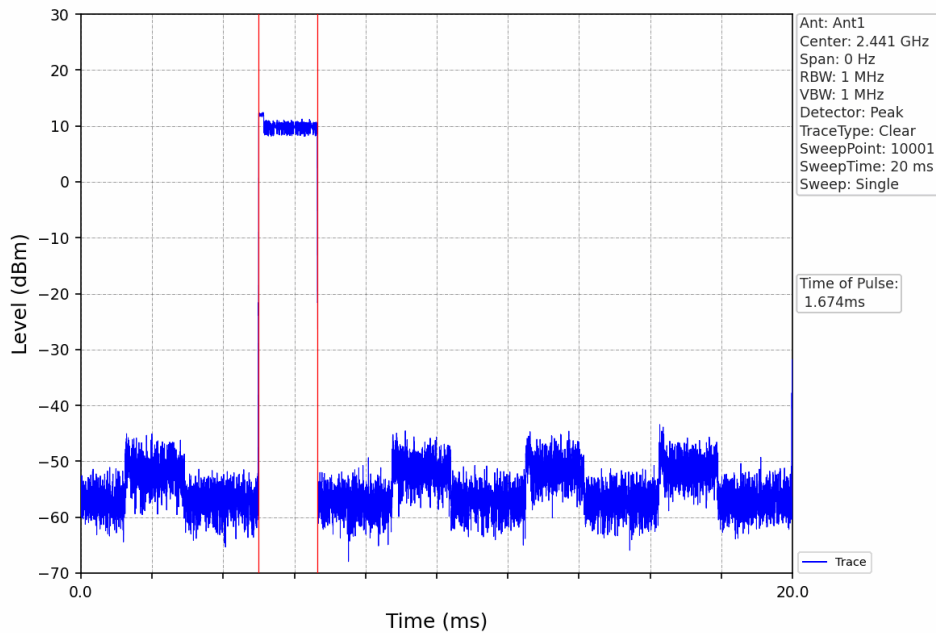
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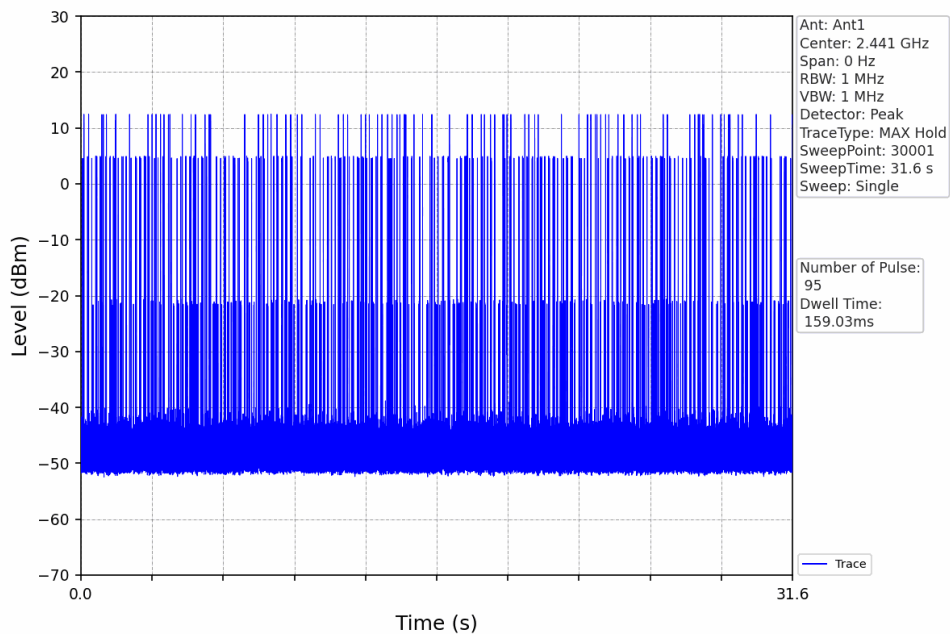
### Pi/4DQPSK\_2DH1\_HOPP\_Ant1\_NTNV



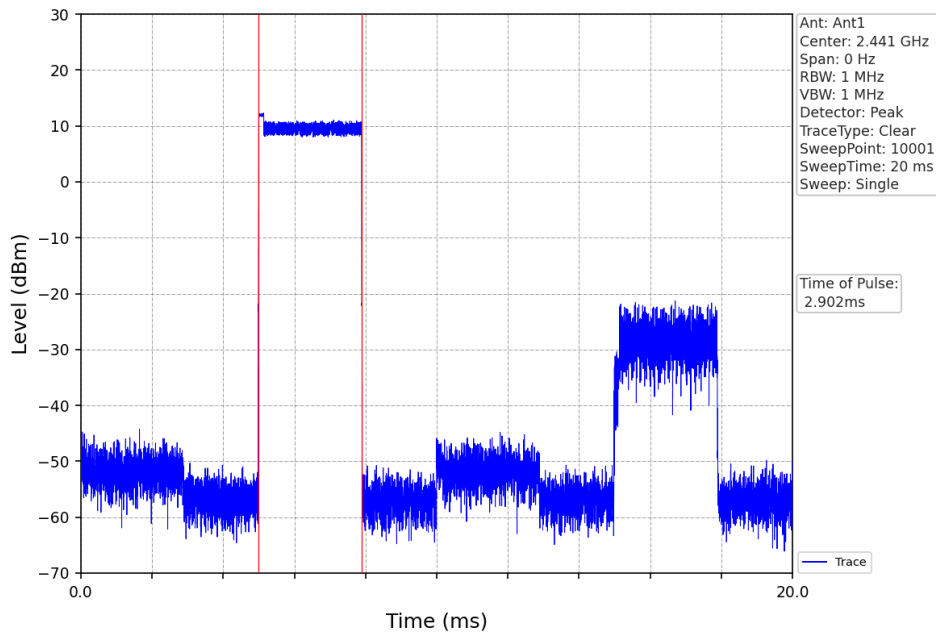
### Pi/4DQPSK\_2DH3\_HOPP\_Ant1\_NTNV



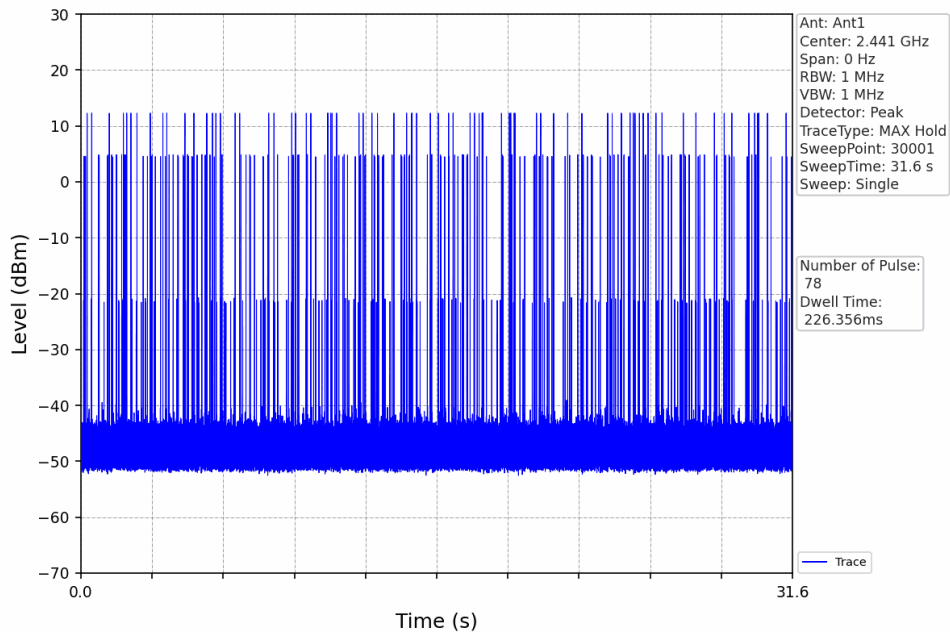
### Pi/4DQPSK\_2DH3\_HOPP\_Ant1\_NTNV



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

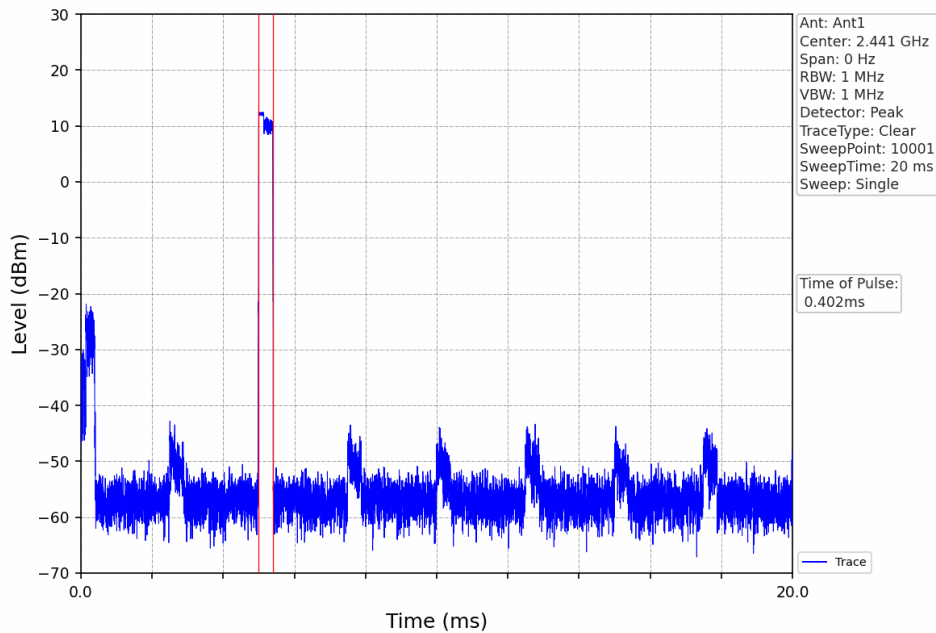


Pi/4DQPSK\_2DH5\_HOPP\_Ant1\_NTNV

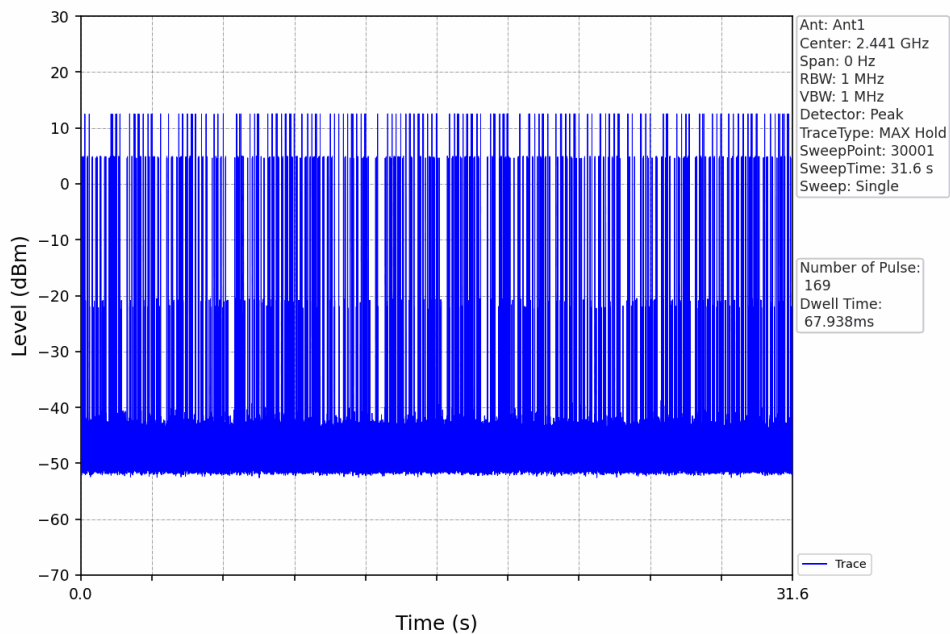




### 8DPSK\_3DH1\_HOPP\_Ant1\_NTNV

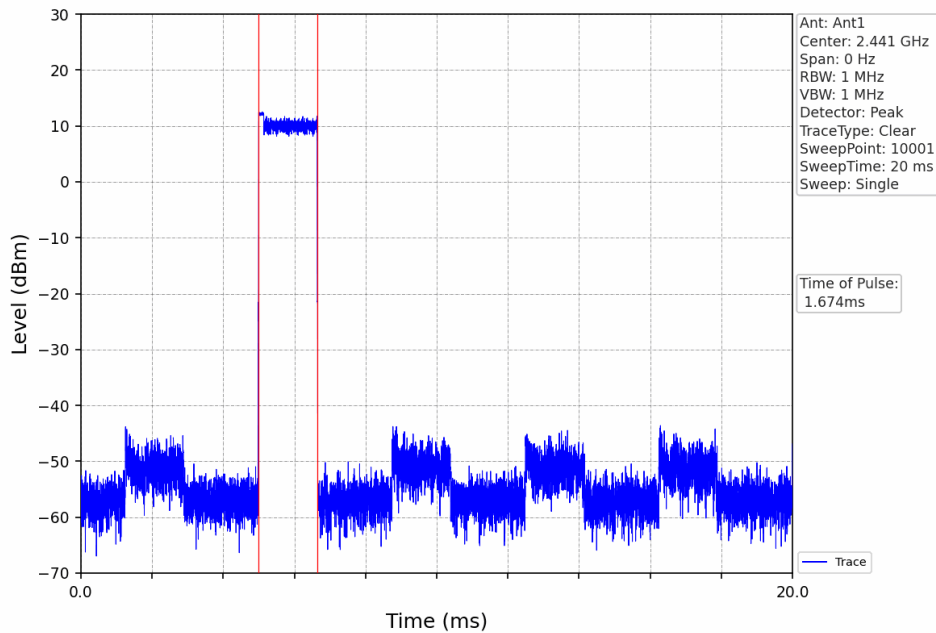


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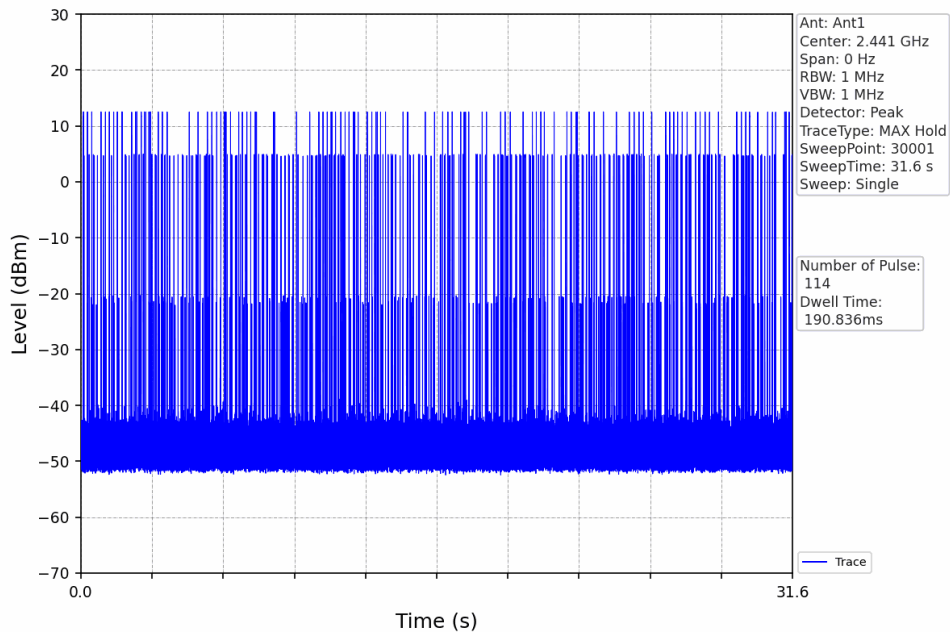




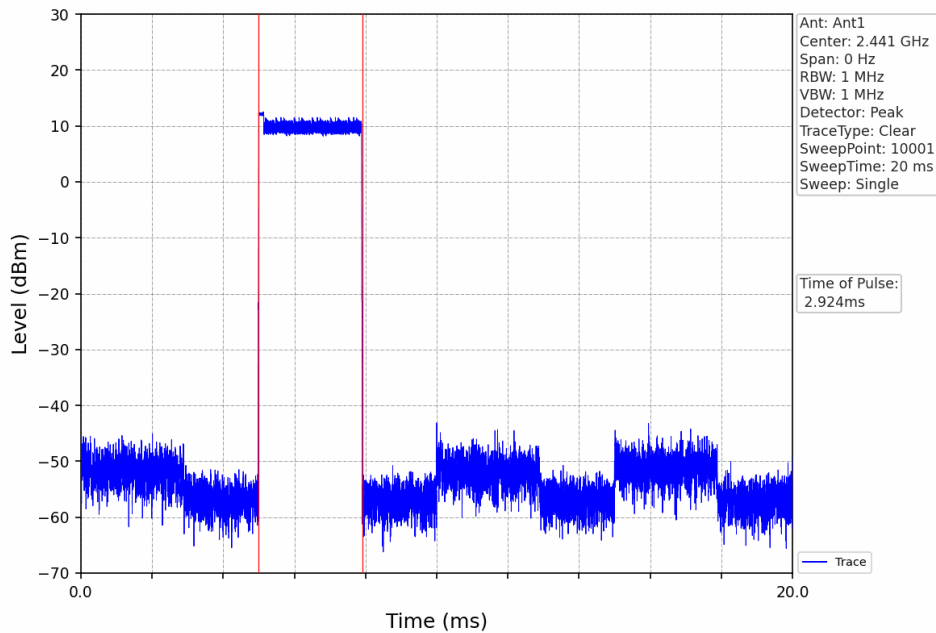
### 8DPSK\_3DH3\_HOPP\_Ant1\_NTNV



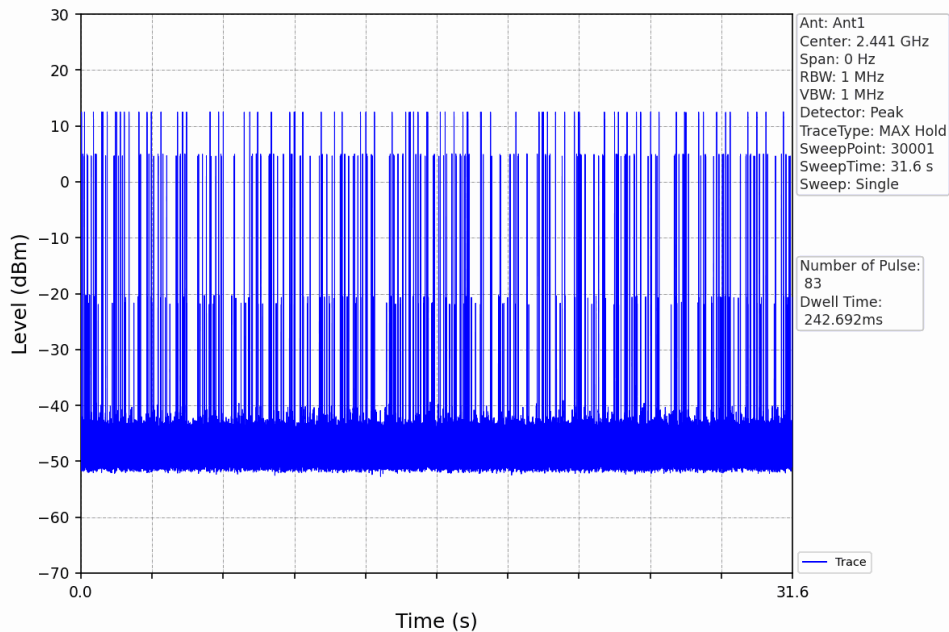
### 8DPSK\_3DH3\_HOPP\_Ant1\_NTNV



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



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



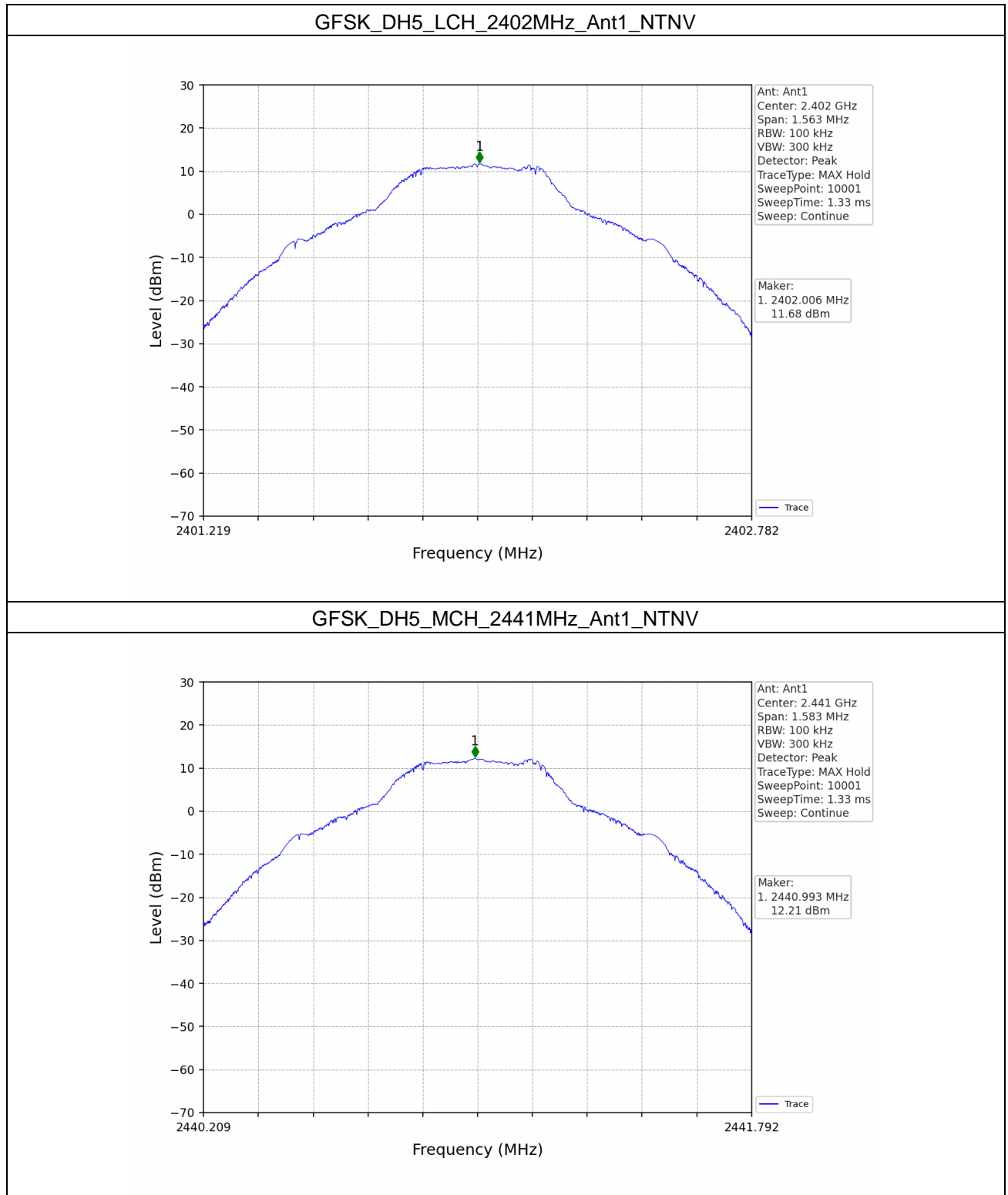
## 6. Unwanted Emissions In Non-restricted Frequency Bands

## 6.1 Ref

## 6.1.1 Test Result

Mode	TX Type	Frequency (MHz)	Packet Type	ANT	Level of Reference (dBm)
GFSK	SISO	2402	DH5	1	11.68
		2441	DH5	1	12.21
		2480	DH5	1	12.10
Pi/4DQPSK	SISO	2402	2DH5	1	11.78
		2441	2DH5	1	12.29
		2480	2DH5	1	12.25
8DPSK	SISO	2402	3DH5	1	11.70
		2441	3DH5	1	12.15
		2480	3DH5	1	12.23

### 6.1.2 Test Graph

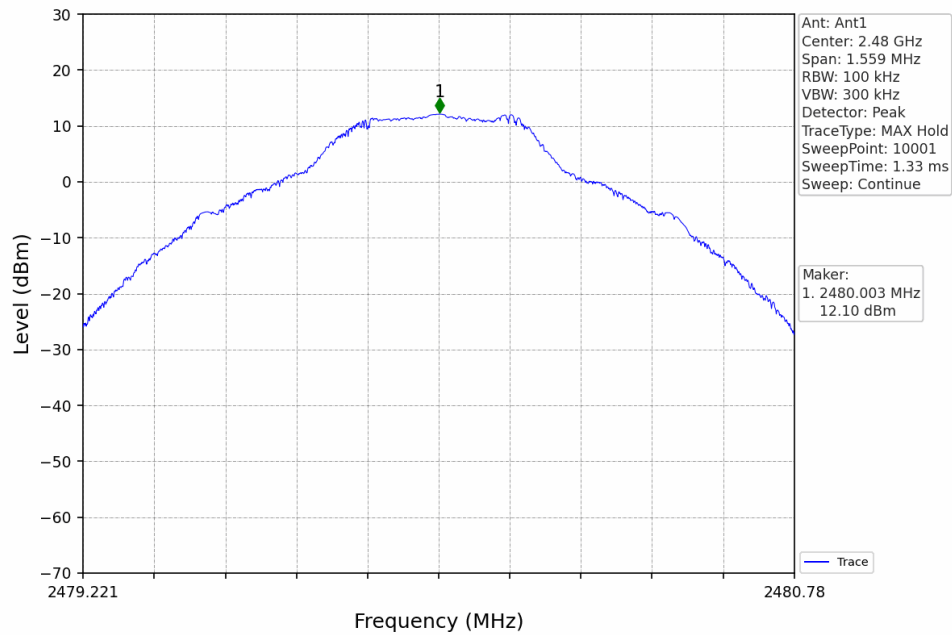


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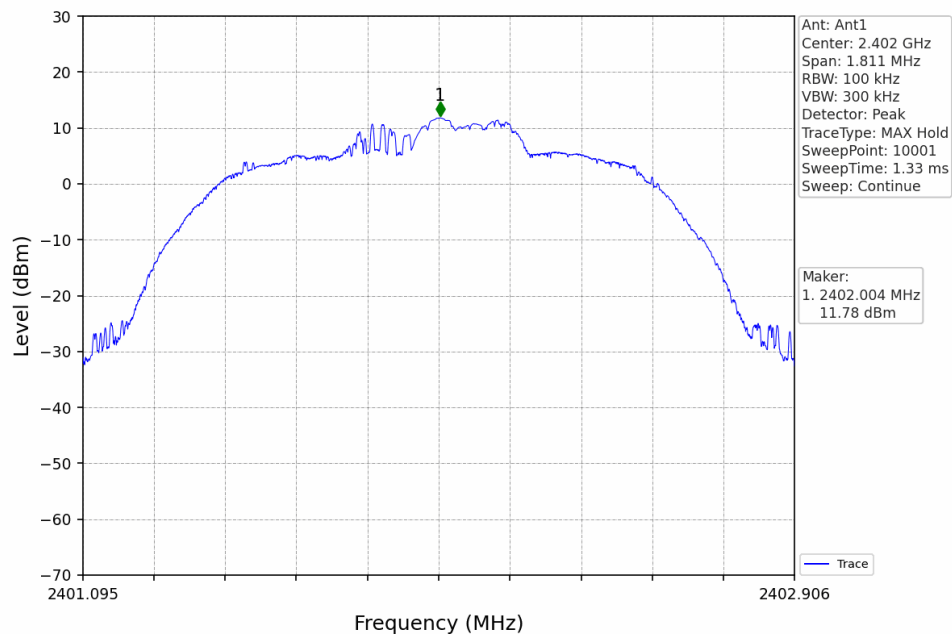
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GFSK\_DH5\_HCH\_2480MHz\_Ant1\_NTNV

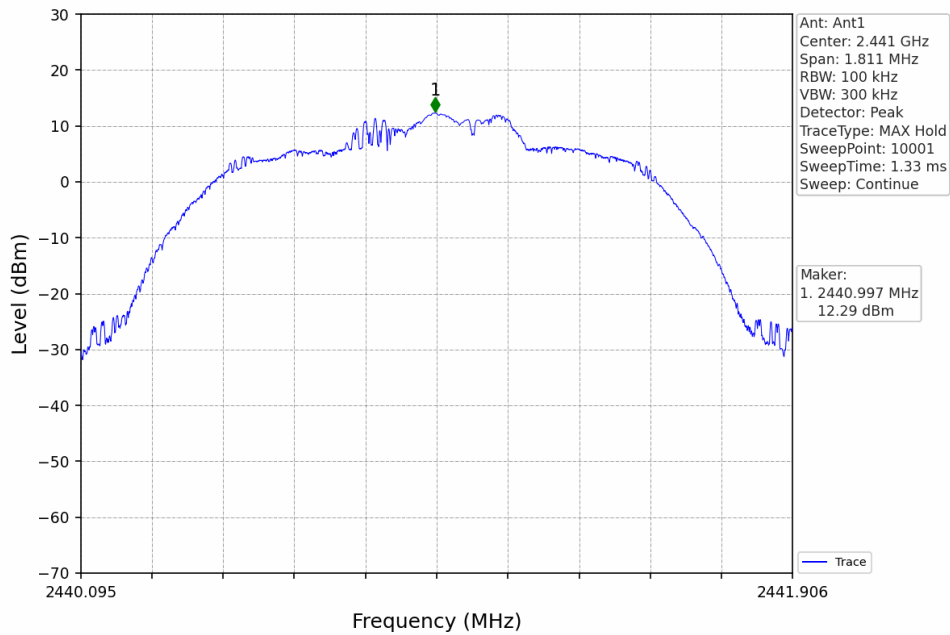


Pi/4DQPSK\_2DH5\_LCH\_2402MHz\_Ant1\_NTNV

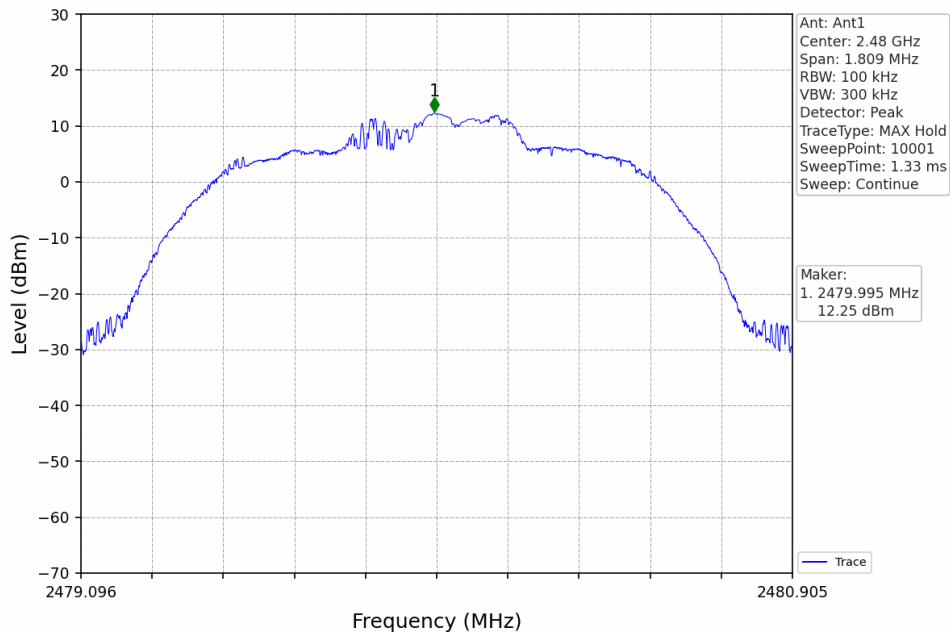




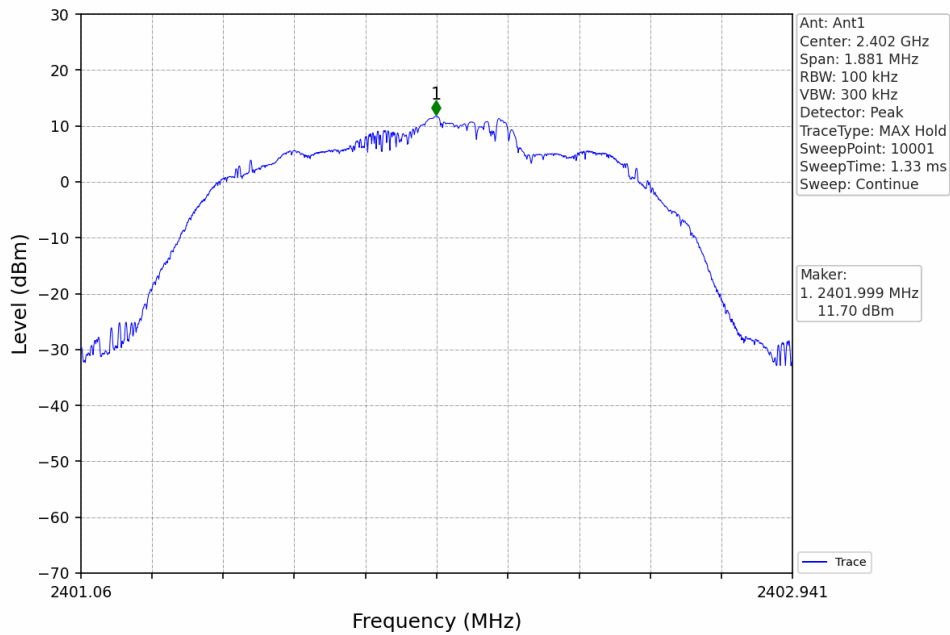
Pi/4DQPSK\_2DH5\_MCH\_2441MHz\_Ant1\_NTNV



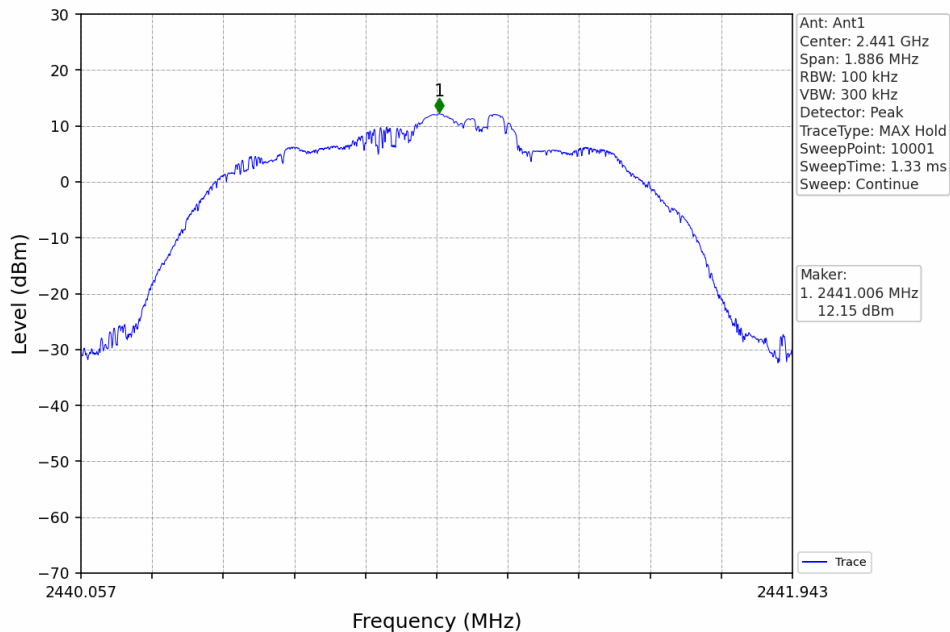
Pi/4DQPSK\_2DH5\_HCH\_2480MHz\_Ant1\_NTNV



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

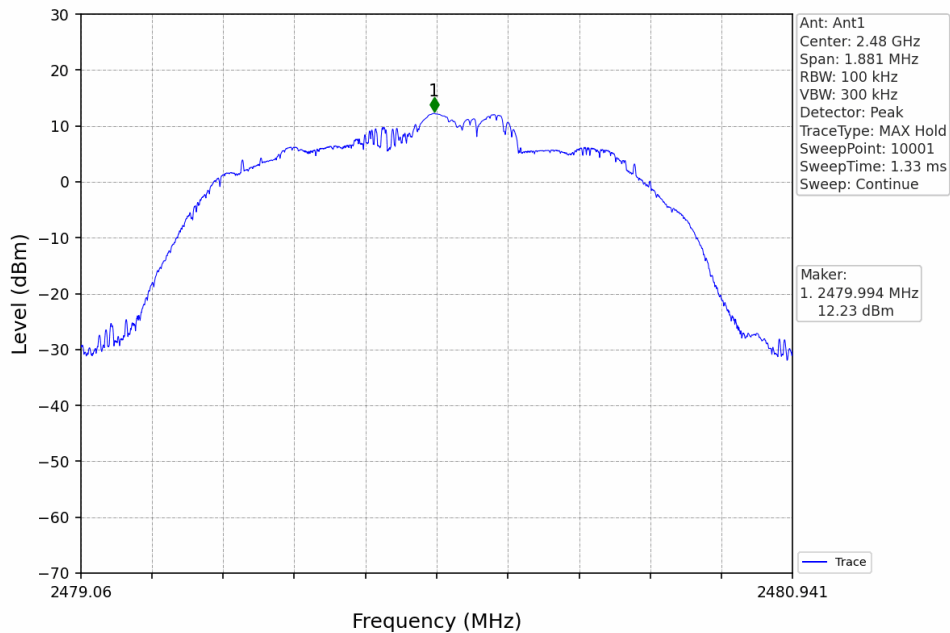


8DPSK\_3DH5\_MCH\_2441MHz\_Ant1\_NTNV



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



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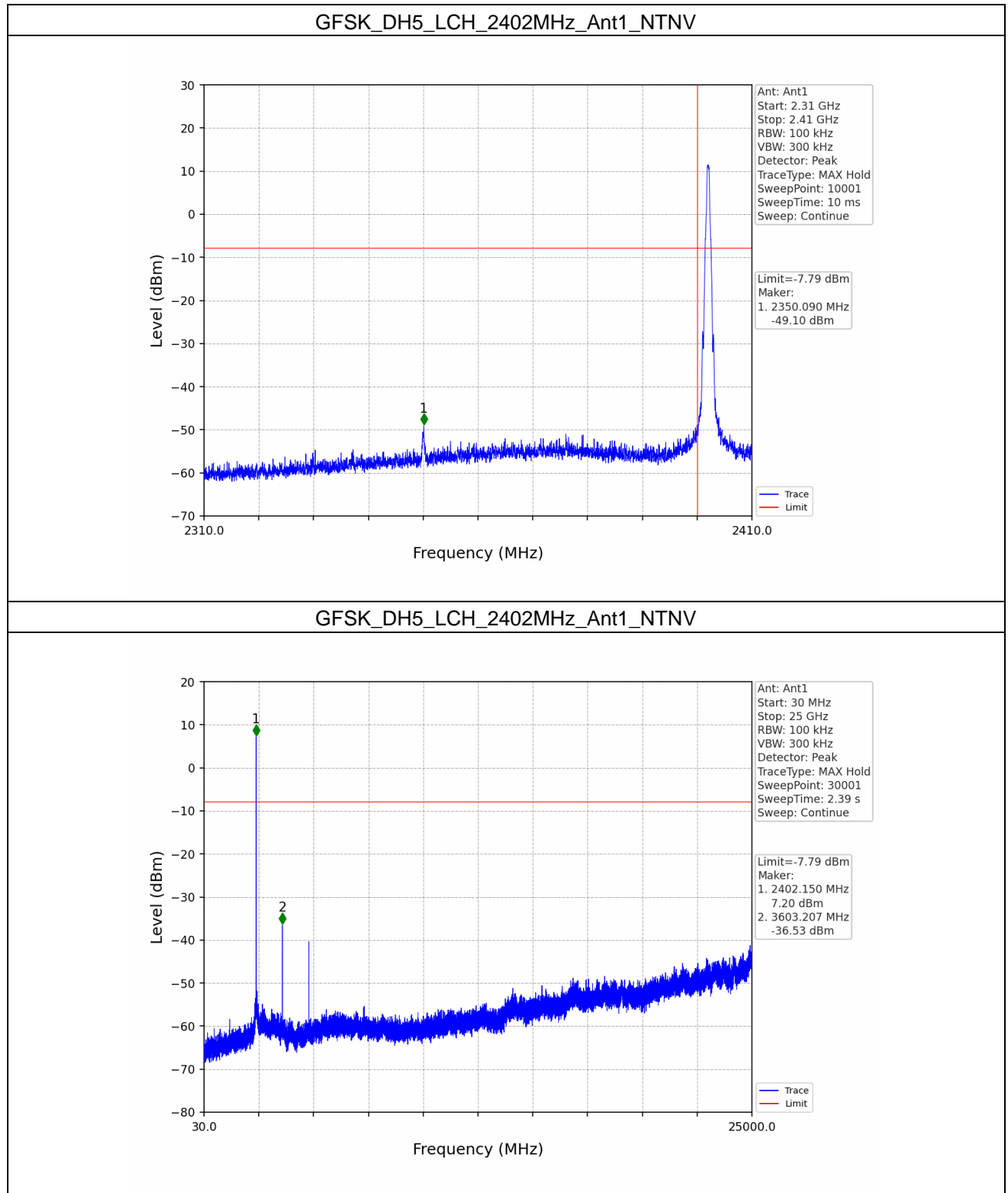
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## 6.2 CSE

## 6.2.1 Test Result

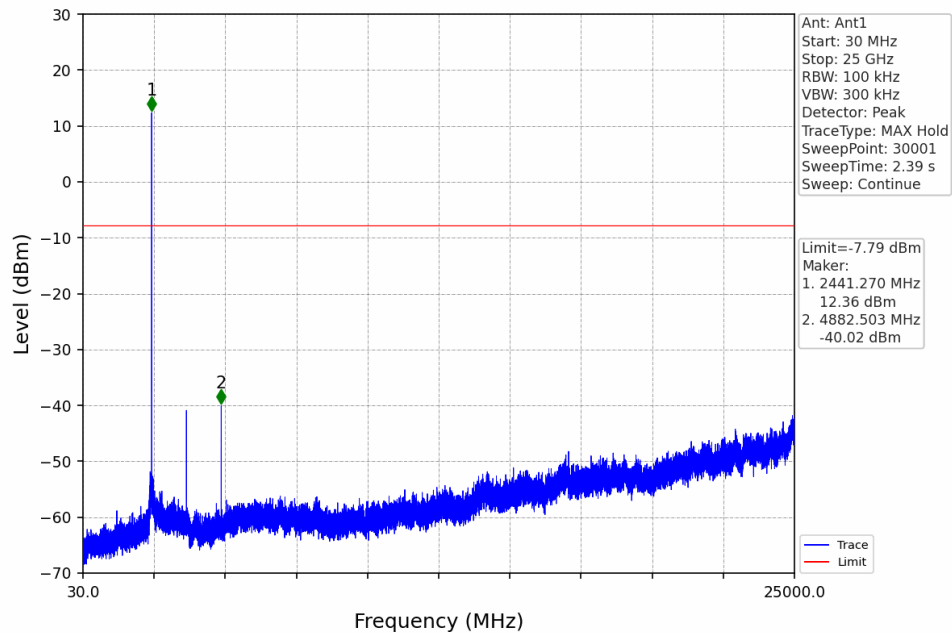
Mode	TX Type	Frequency (MHz)	Packet Type	ANT	Level of Reference (dBm)	Limit (dBm)	Verdict
GFSK	SISO	2402	DH5	1	12.21	-7.79	Pass
		2441	DH5	1	12.21	-7.79	Pass
		2480	DH5	1	12.21	-7.79	Pass
		HOPP	DH5	1	12.21	-7.79	Pass
Pi/4DQPSK	SISO	2402	2DH5	1	12.29	-7.71	Pass
		2441	2DH5	1	12.29	-7.71	Pass
		2480	2DH5	1	12.29	-7.71	Pass
		HOPP	2DH5	1	12.29	-7.71	Pass
8DPSK	SISO	2402	3DH5	1	12.23	-7.77	Pass
		2441	3DH5	1	12.23	-7.77	Pass
		2480	3DH5	1	12.23	-7.77	Pass
		HOPP	3DH5	1	12.23	-7.77	Pass

## 6.2.2 Test Graph

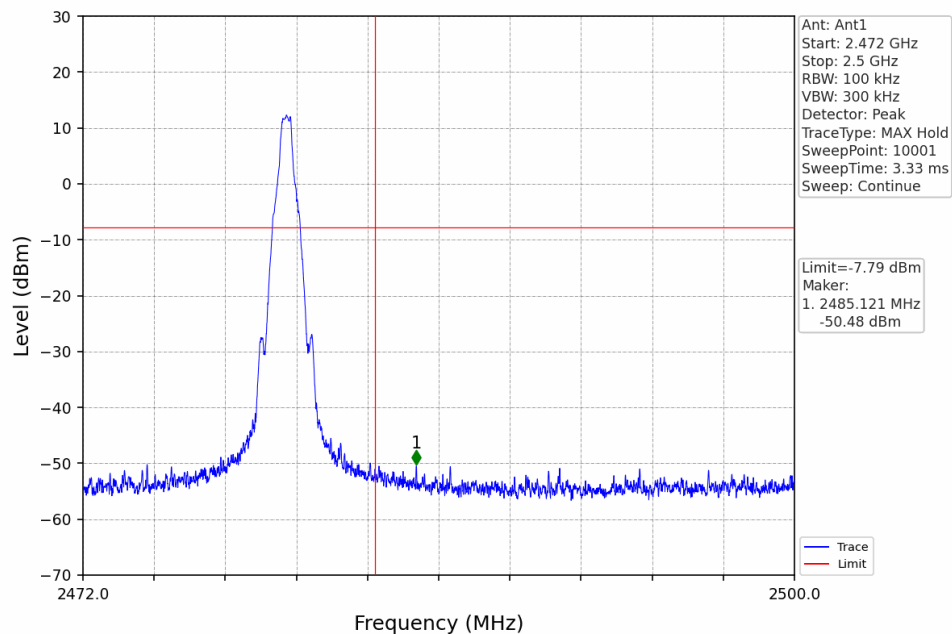




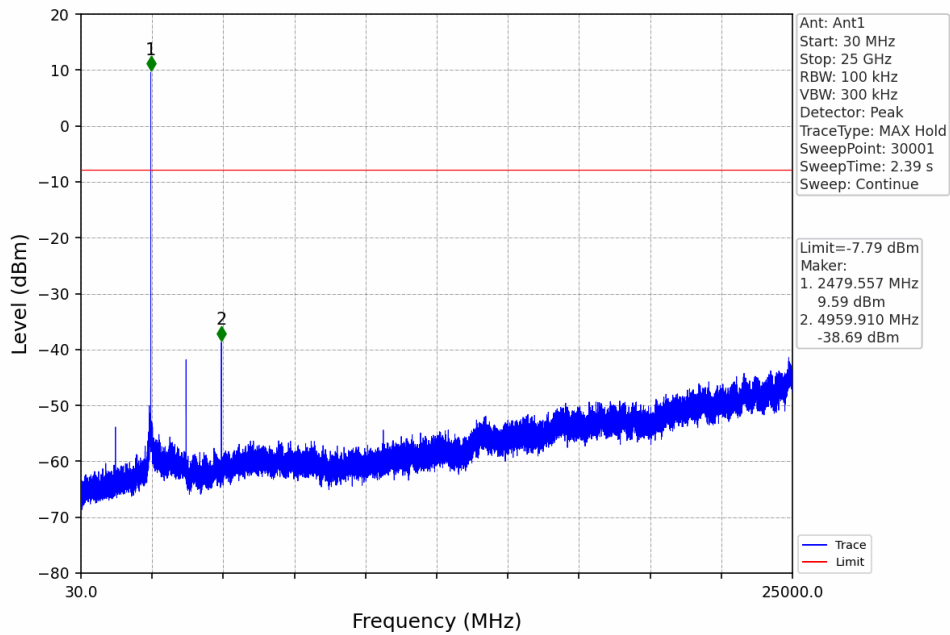
GFSK\_DH5\_MCH\_2441MHz\_Ant1\_NTNV



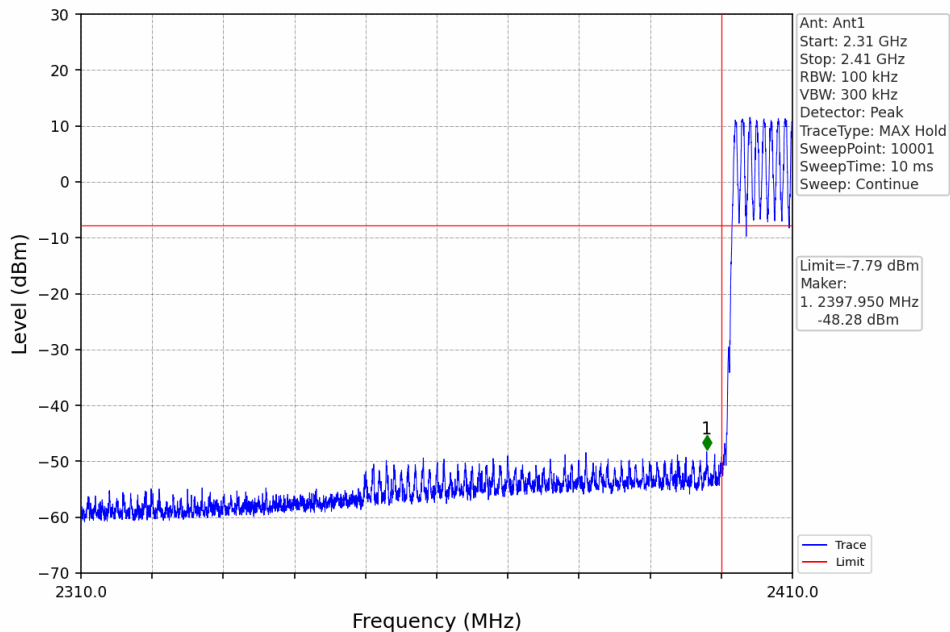
GFSK\_DH5\_HCH\_2480MHz\_Ant1\_NTNV



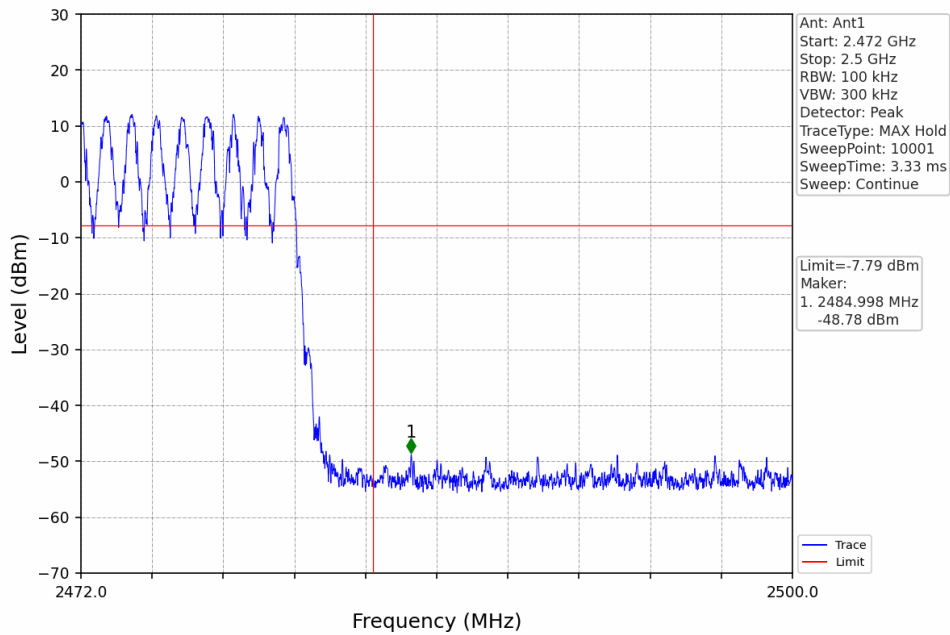
### GFSK\_DH5\_HCH\_2480MHz\_Ant1\_NTNV



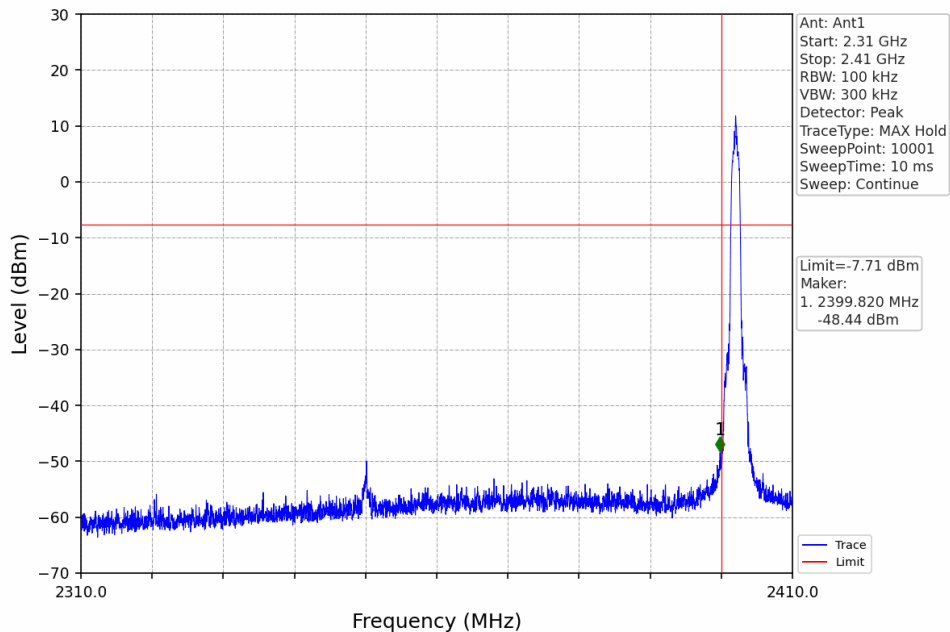
### GFSK\_DH5\_HOPP\_Ant1\_NTNV



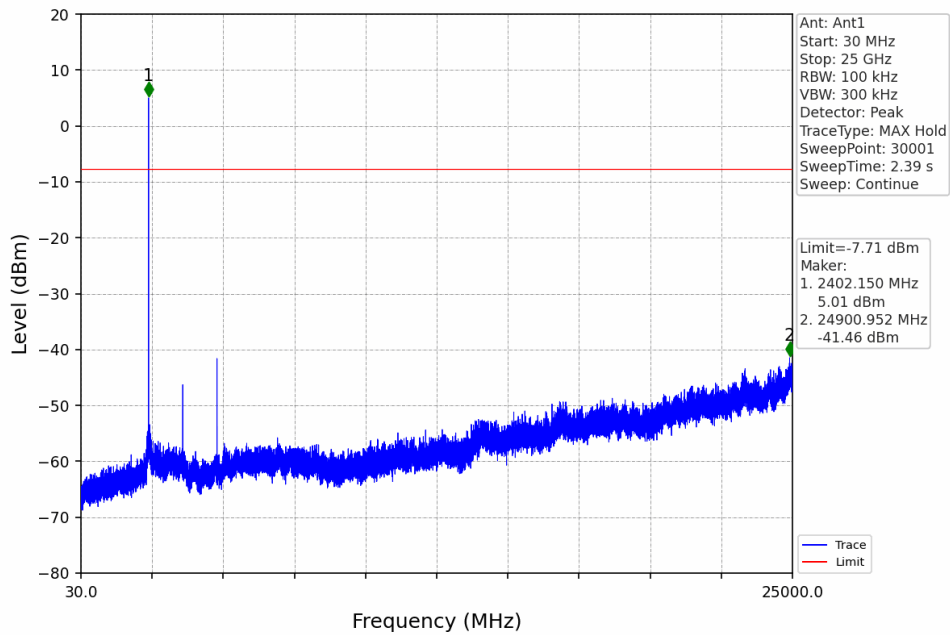
### GFSK\_DH5\_HOPP\_Ant1\_NTNV



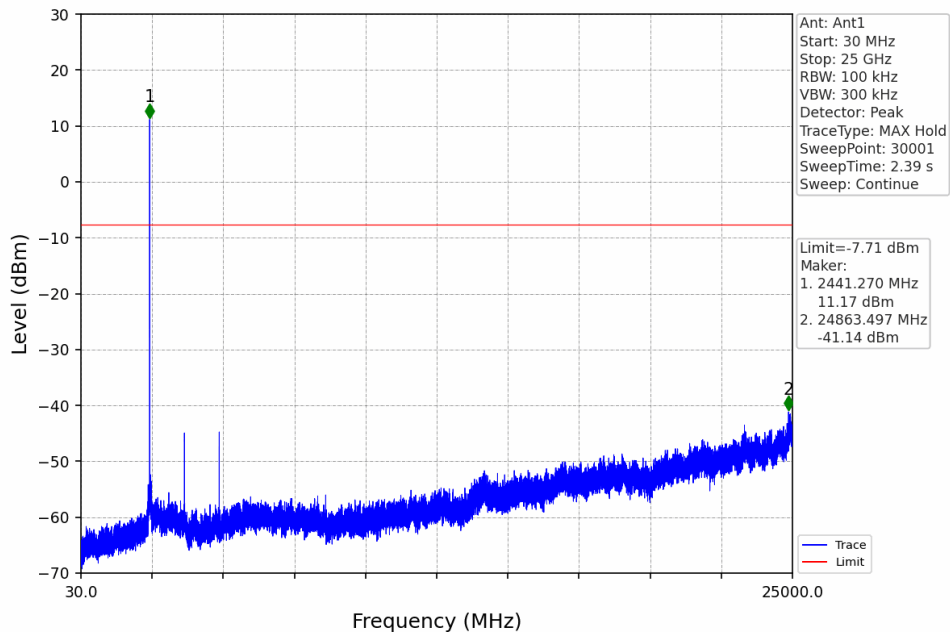
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Pi/4DQPSK\_2DH5\_LCH\_2402MHz\_Ant1\_NTNV



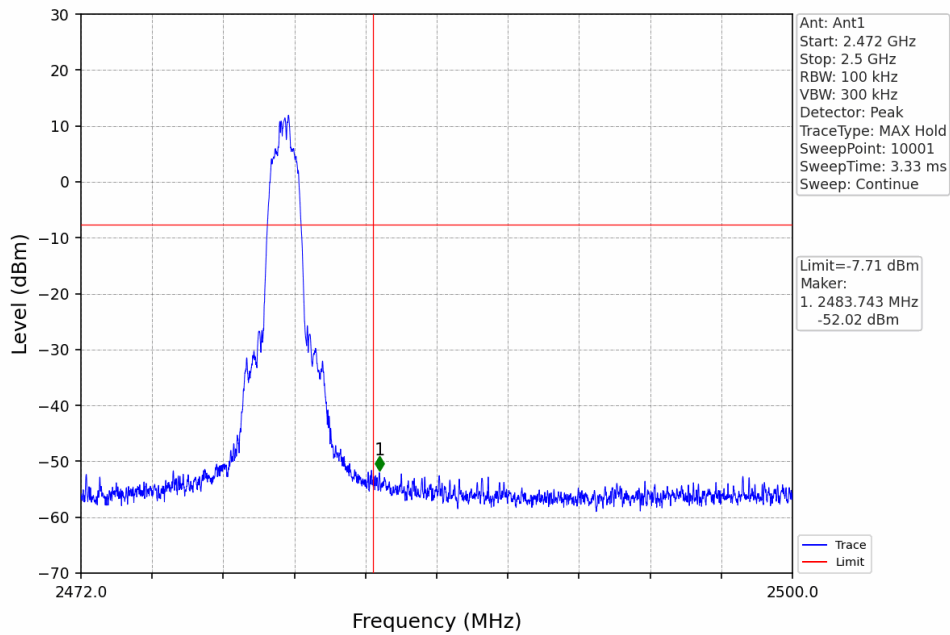
Pi/4DQPSK\_2DH5\_MCH\_2441MHz\_Ant1\_NTNV



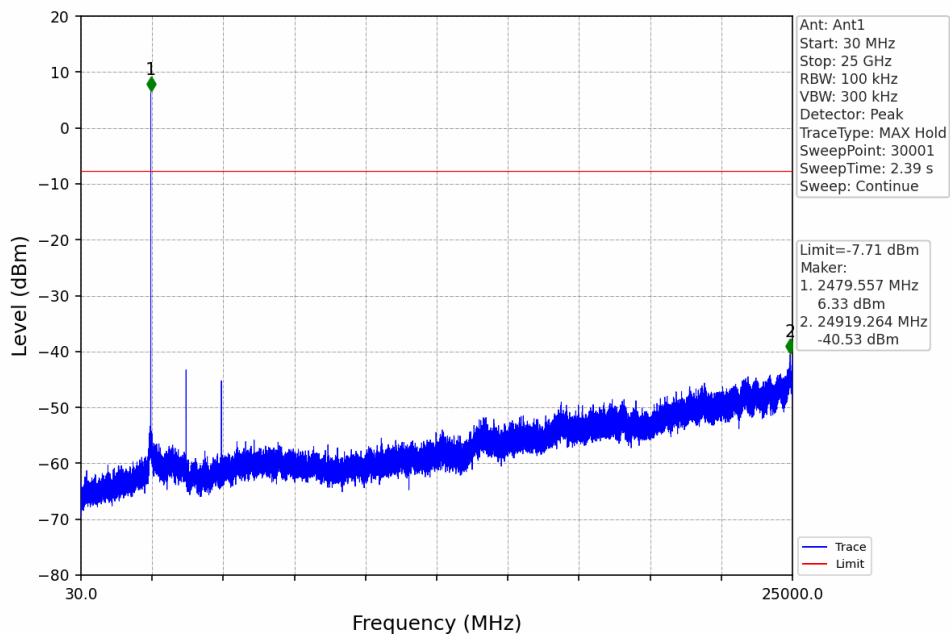
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Pi/4DQPSK\_2DH5\_HCH\_2480MHz\_Ant1\_NTNV

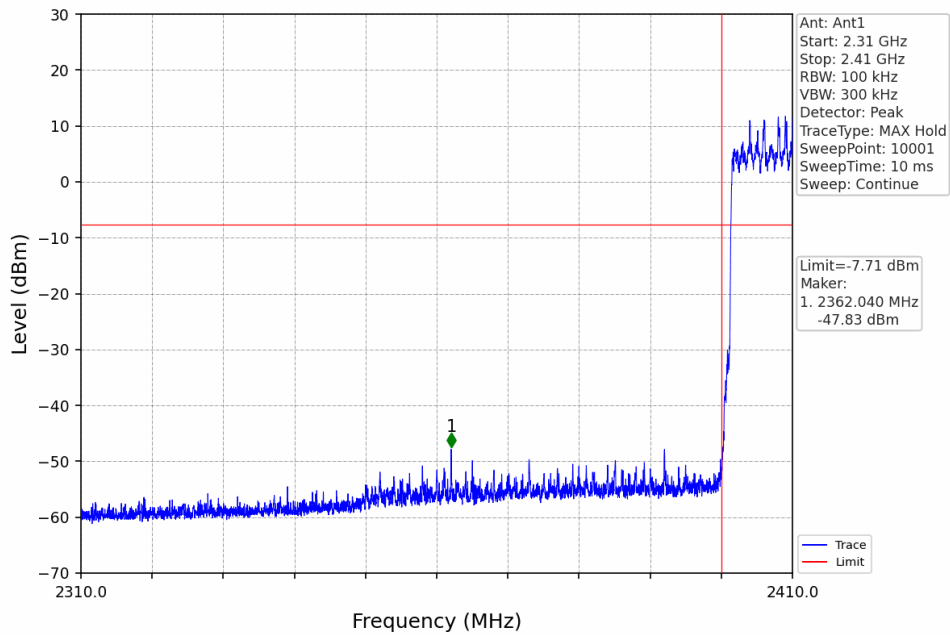


Pi/4DQPSK\_2DH5\_HCH\_2480MHz\_Ant1\_NTNV

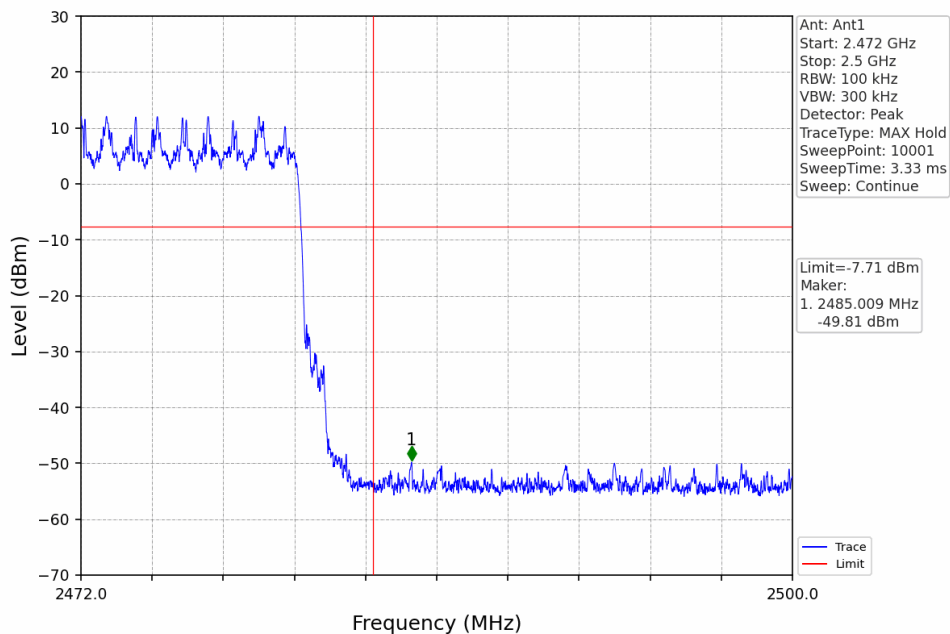




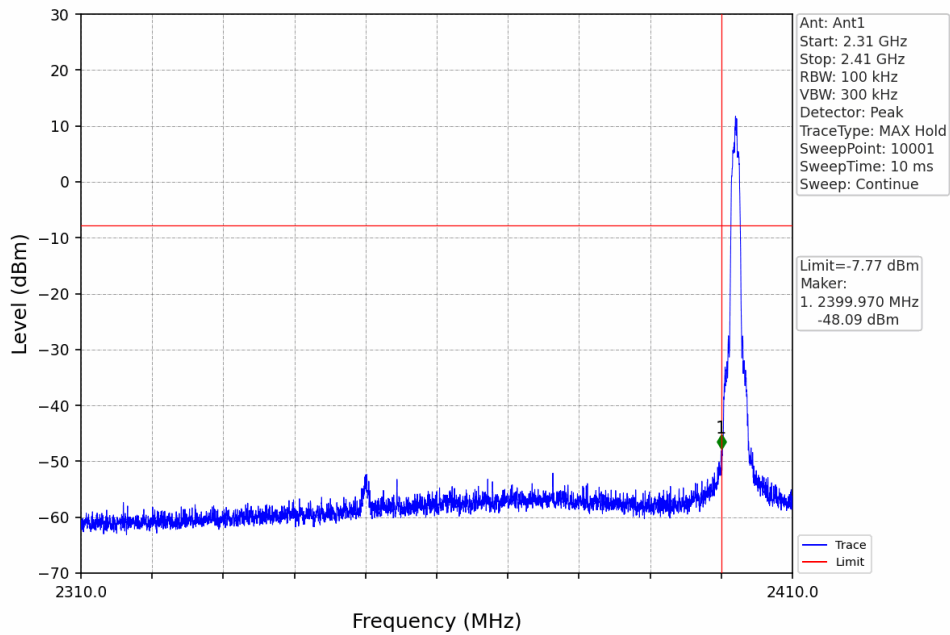
Pi/4DQPSK\_2DH5\_HOPP\_Ant1\_NTNV



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



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



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

