

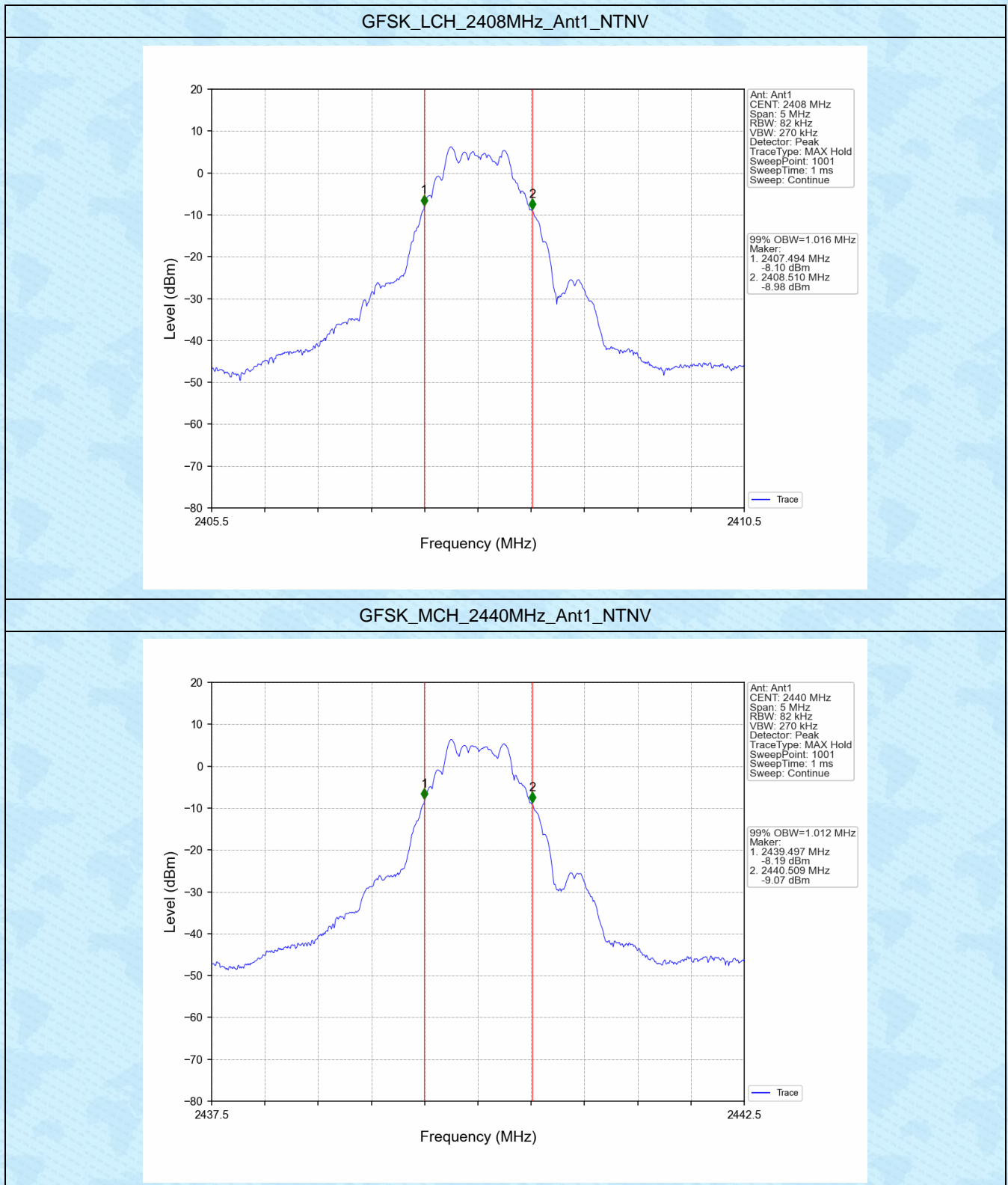
## 1. Bandwidth

### 1.1 OBW

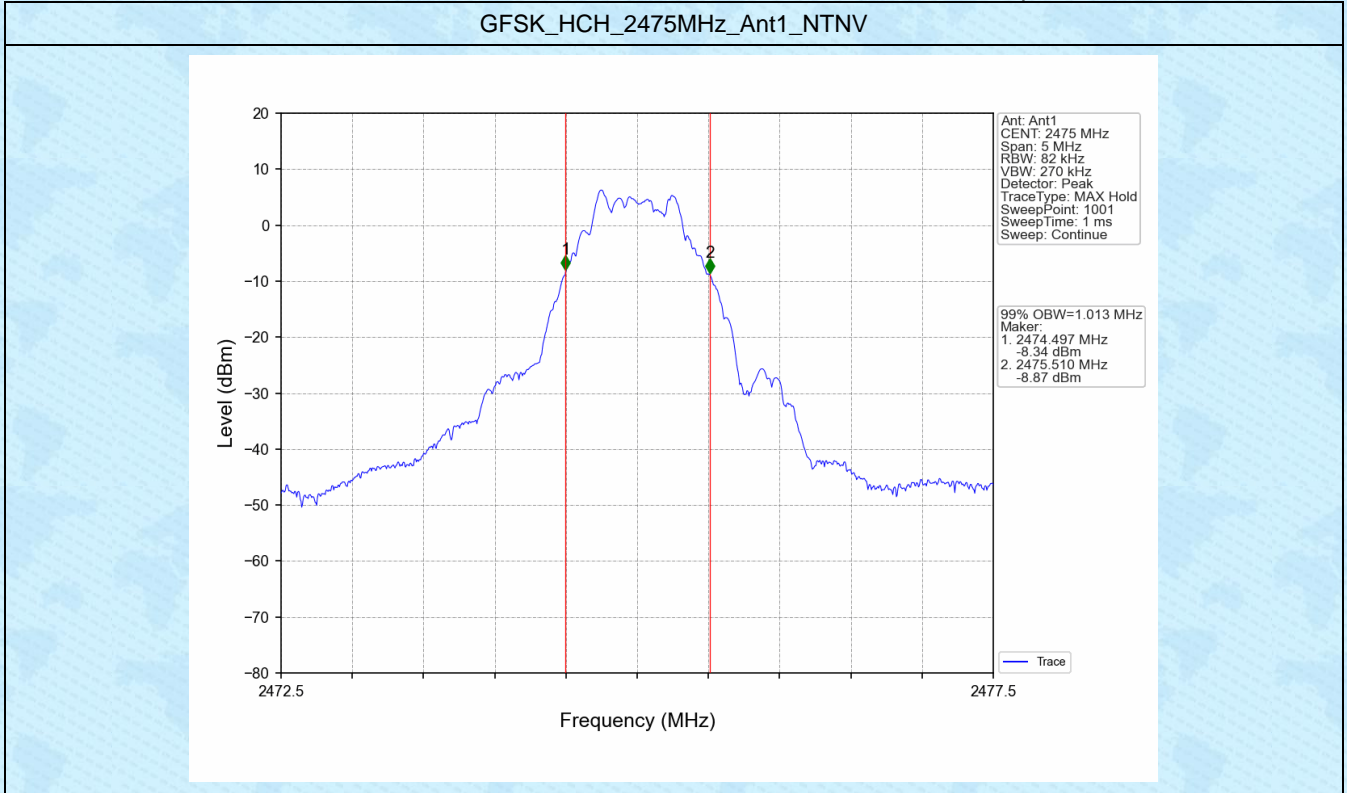
#### 1.1.1 Test Result

Mode	TX Type	Frequency (MHz)	ANT	99% Occupied Bandwidth (MHz)		Verdict
				Result	Limit	
GFSK	SISO	2408	1	1.016	/	Pass
		2440	1	1.012	/	Pass
		2475	1	1.013	/	Pass

## 1.1.2 Test Graph



### GFSK\_HCH\_2475MHz\_Ant1\_NTNV

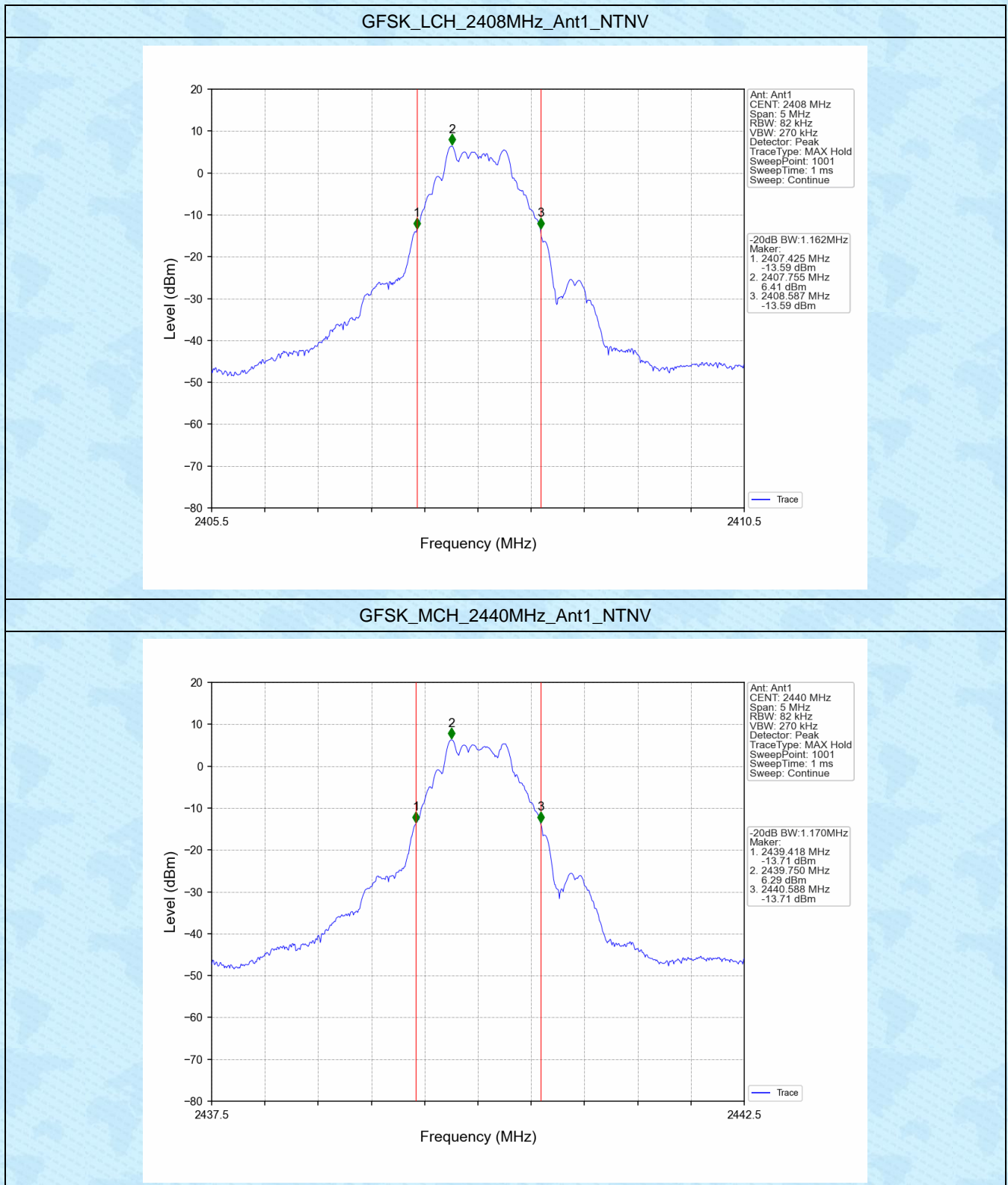


## 1.2 20dB BW

### 1.2.1 Test Result

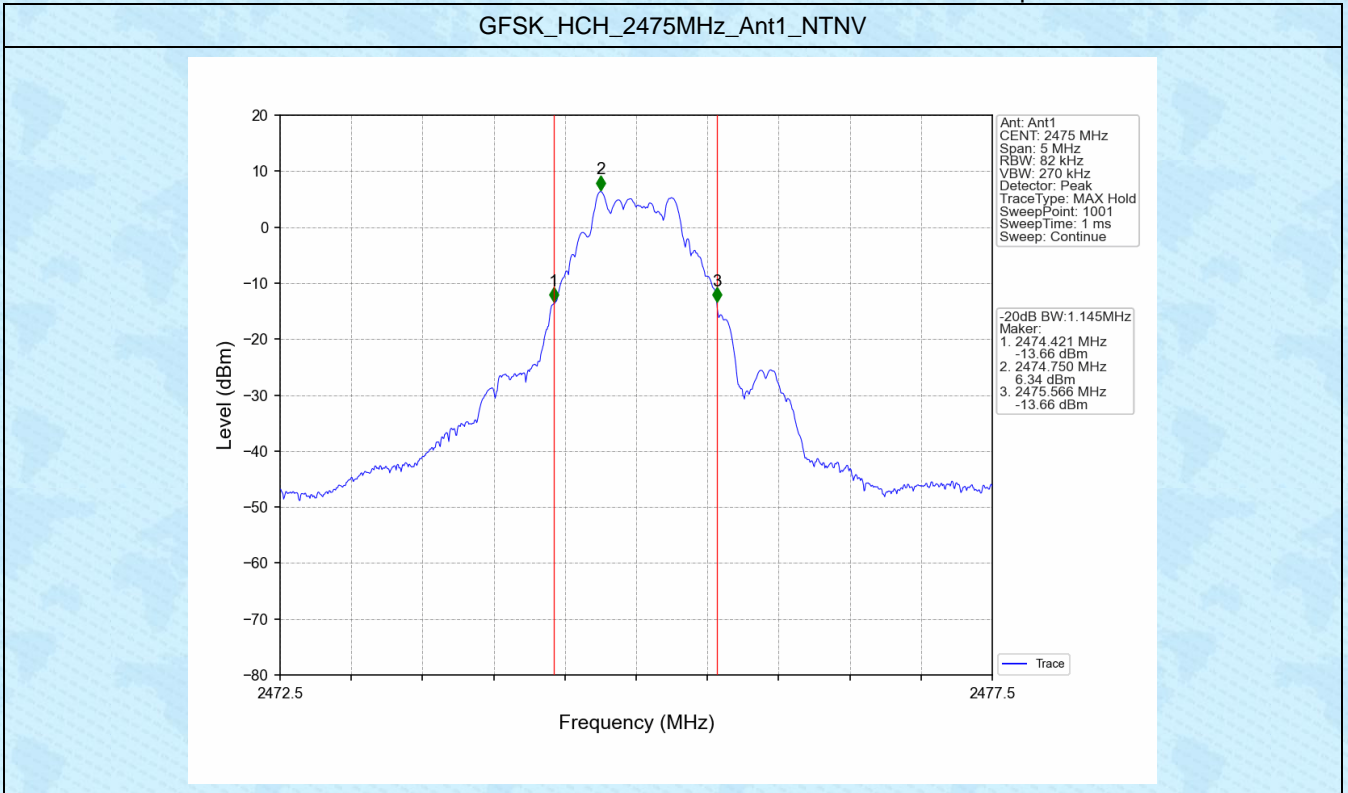
Mode	TX Type	Frequency (MHz)	ANT	20dB Bandwidth (MHz)		Verdict
				Result	Limit	
GFSK	SISO	2408	1	1.162	/	Pass
		2440	1	1.170	/	Pass
		2475	1	1.145	/	Pass

## 1.2.2 Test Graph





### GFSK\_HCH\_2475MHz\_Ant1\_NTNV

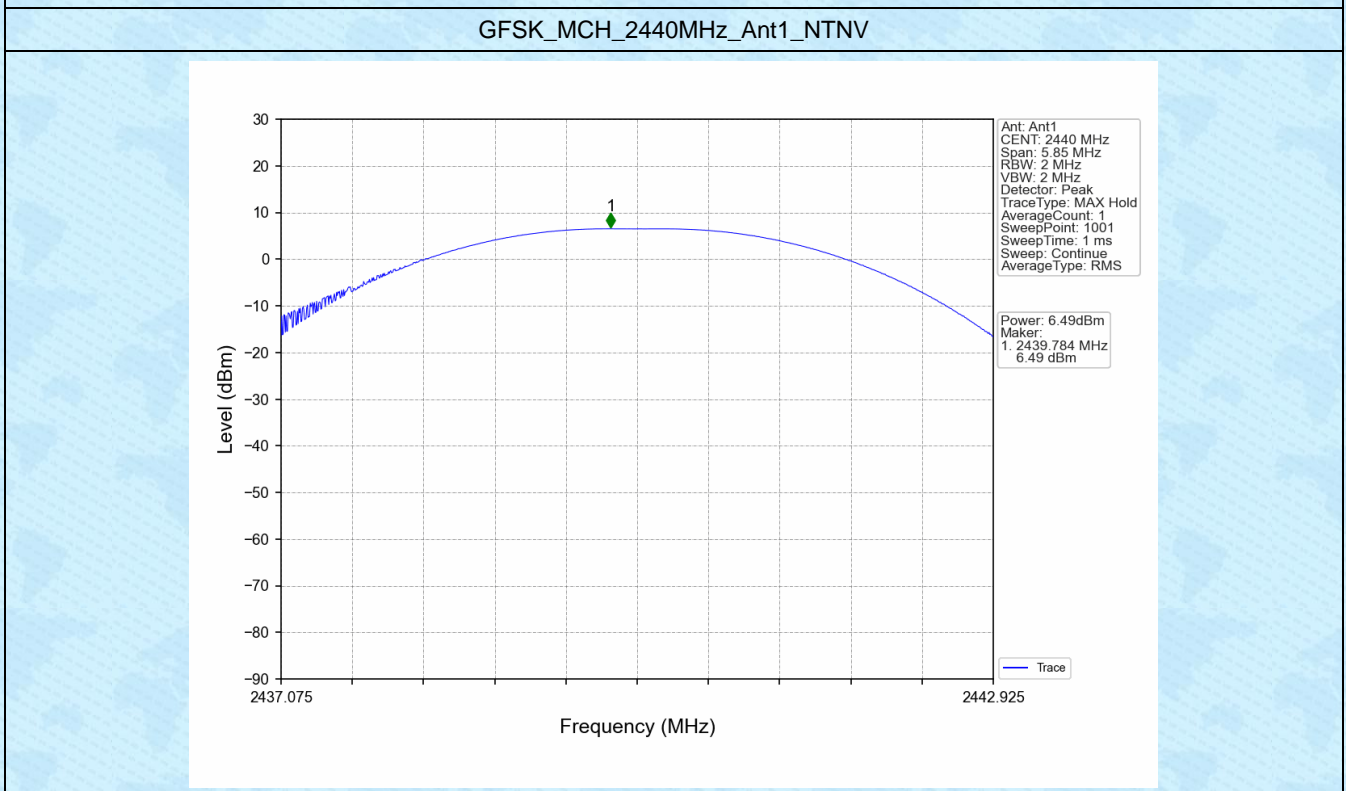
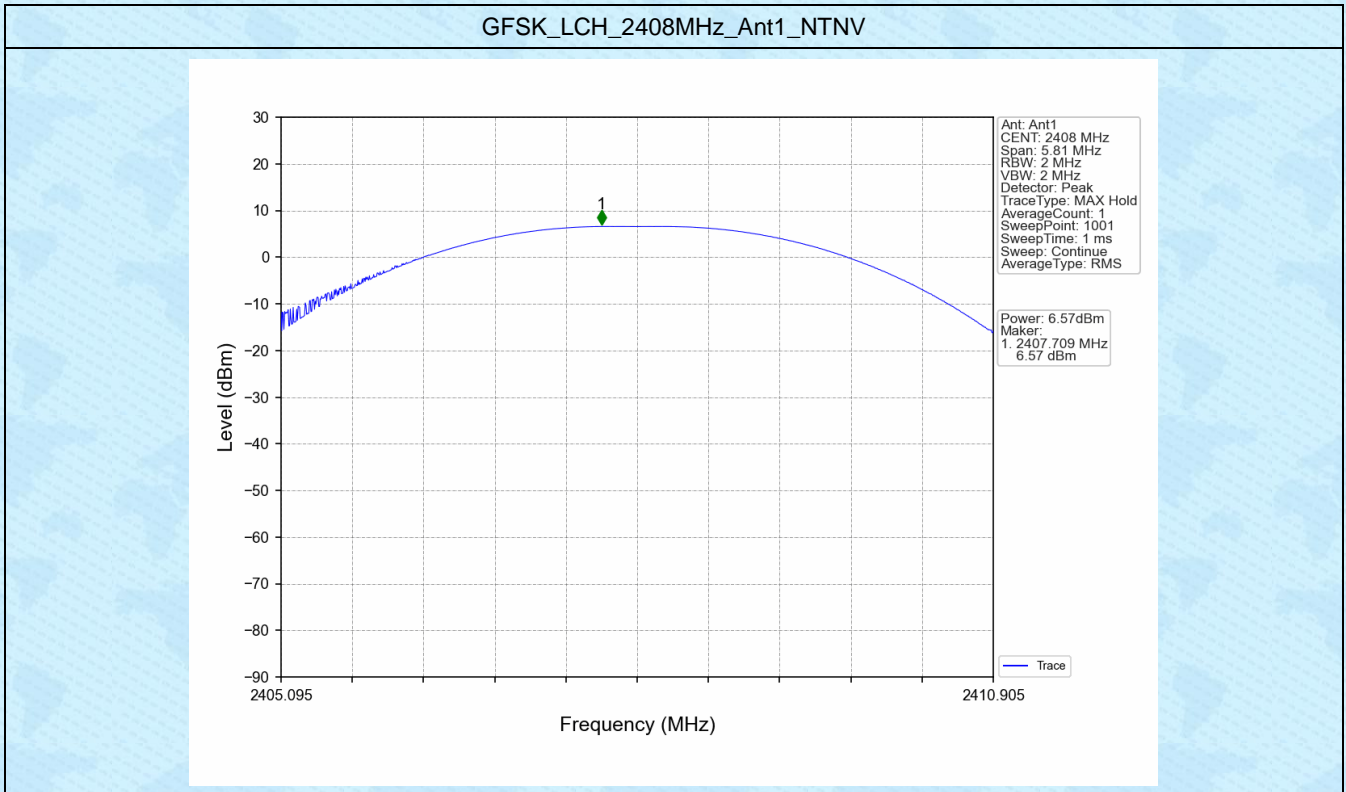


## 2. Maximum Conducted Output Power

### 2.1 Test Result

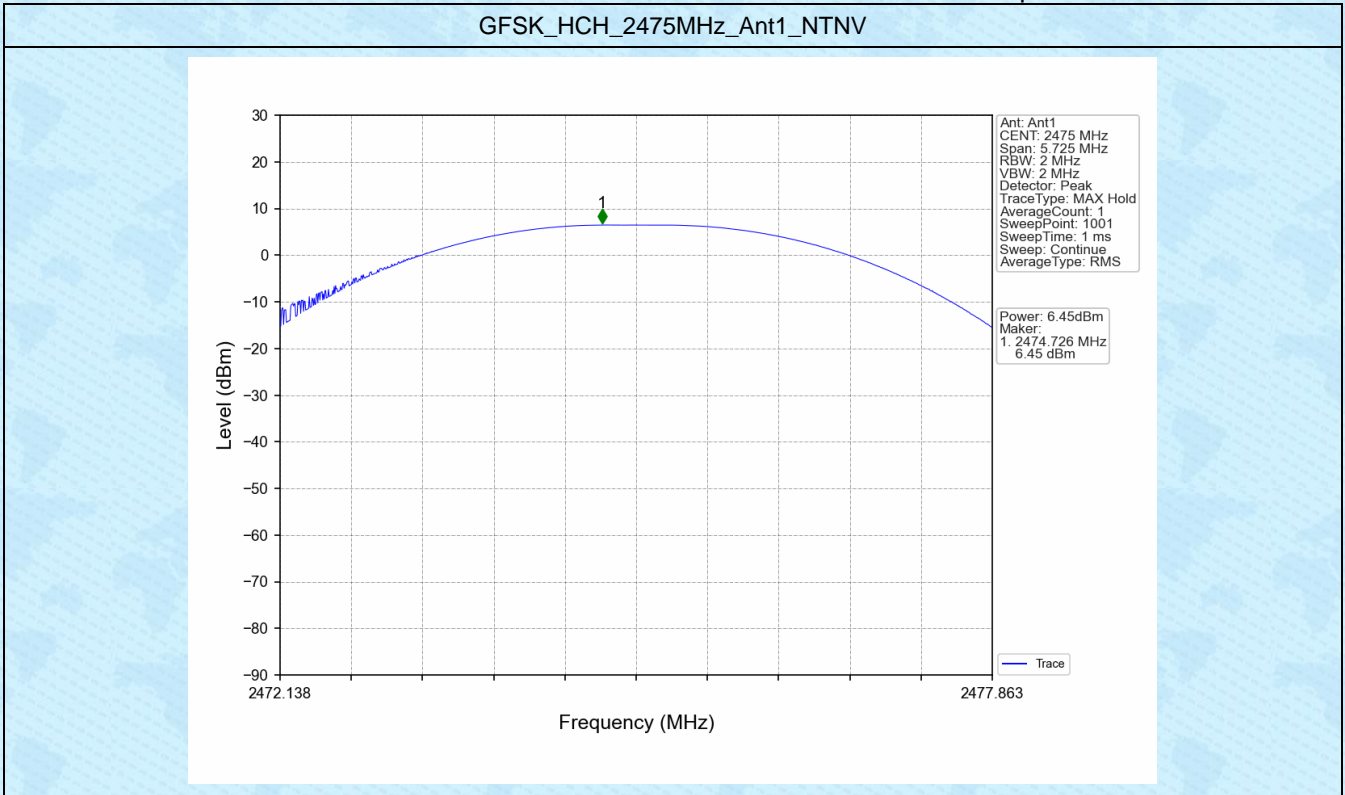
Mode	TX Type	Frequency (MHz)	Maximum Peak Conducted Output Power (dBm)		Verdict
			ANT1	Limit	
GFSK	SISO	2408	6.57	$\leq 20.97$	Pass
		2440	6.49	$\leq 20.97$	Pass
		2475	6.45	$\leq 20.97$	Pass

## 2.2 Test Graph





## GFSK\_HCH\_2475MHz\_Ant1\_NTNV

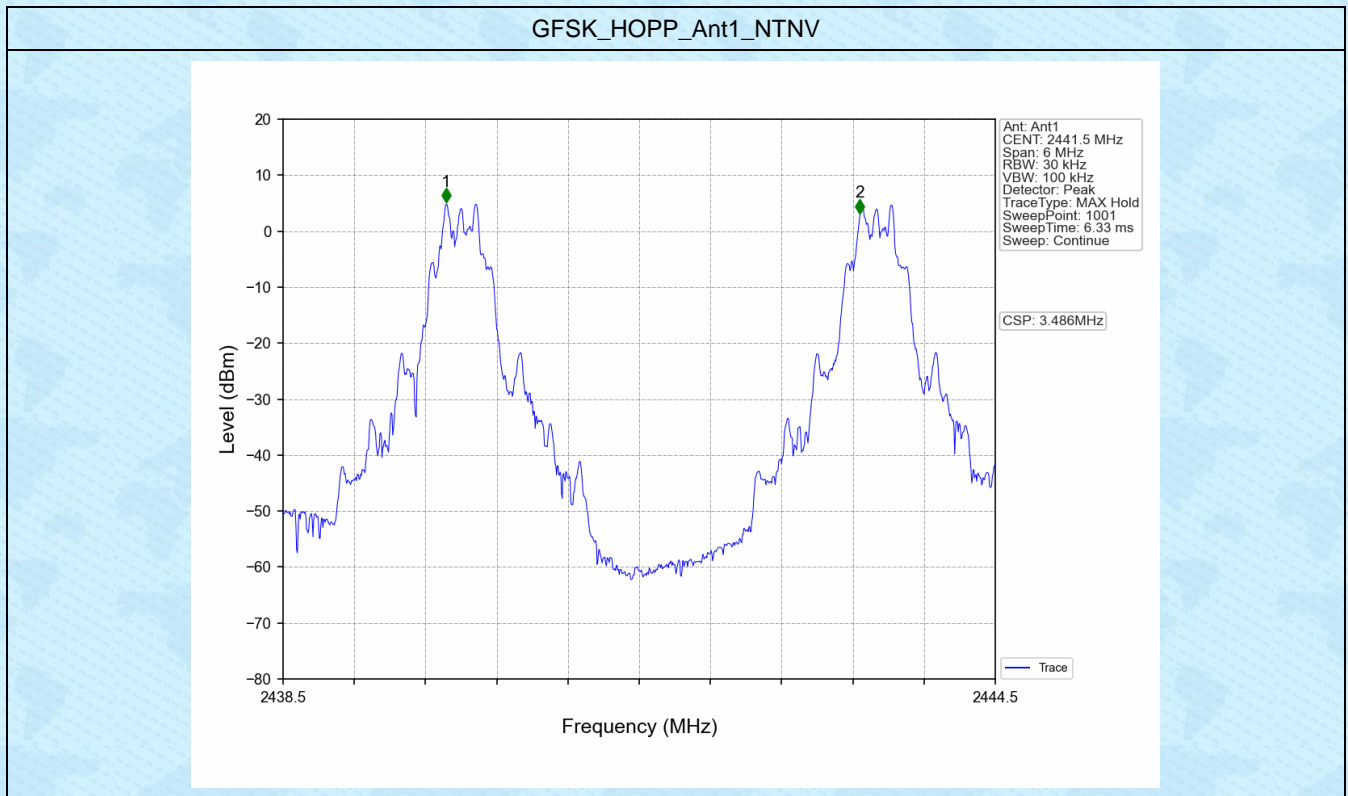


## 3. Carrier Frequency Separation

### 3.1 Test Result

Ant1						
Mode	TX Type	Frequency (MHz)	Channel Separation (MHz)	20dB Bandwidth (MHz)	Limit (MHz)	Verdict
GFSK	SISO	HOPP	3.486	1.170	$\geq 1.17$	Pass

## 3.2 Test Graph

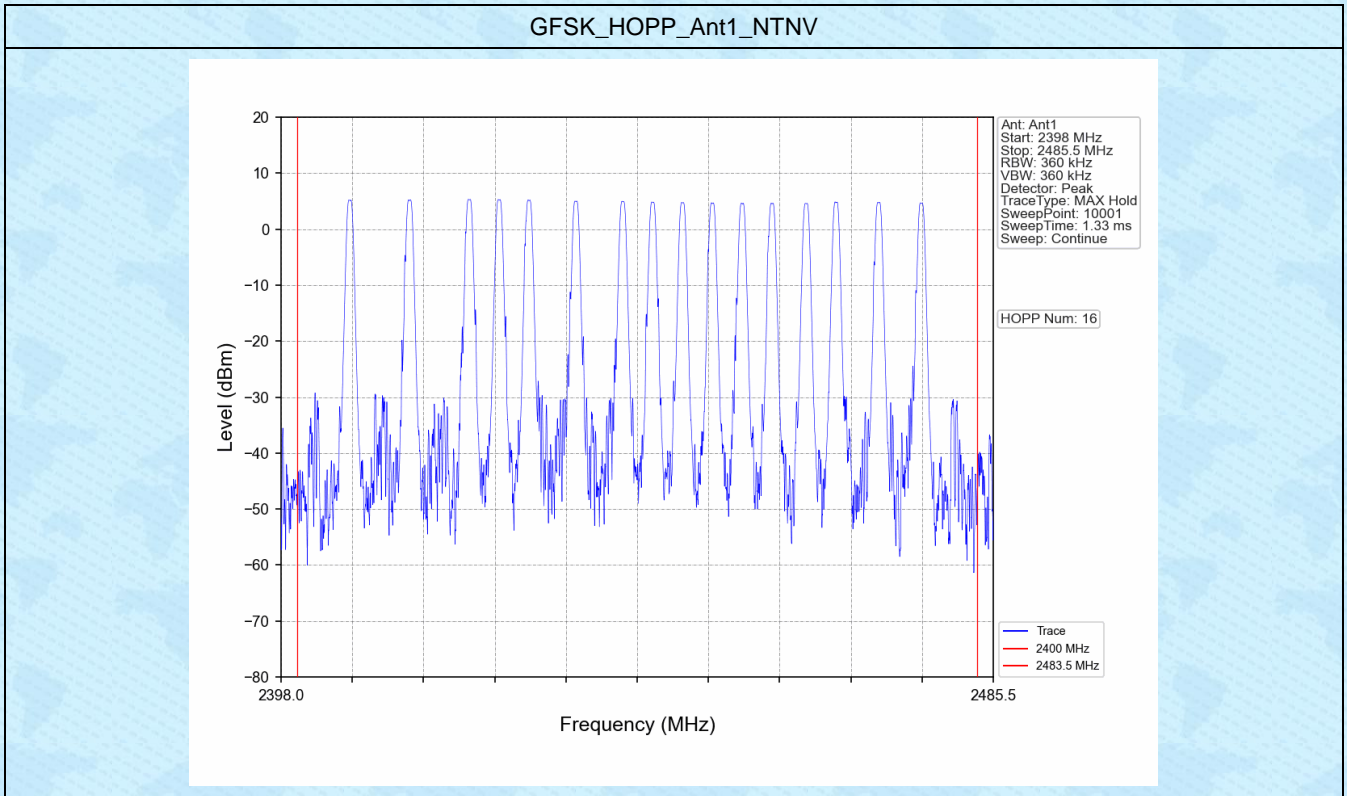


## 4. Number of Hopping Frequencies

### 4.1 Test Result

Mode	TX Type	Frequency (MHz)	Num of Hopping Frequencies		Verdict
			ANT1	Limit	
GFSK	SISO	HOPP	16	$\geq 15$	Pass

## 4.2 Test Graph



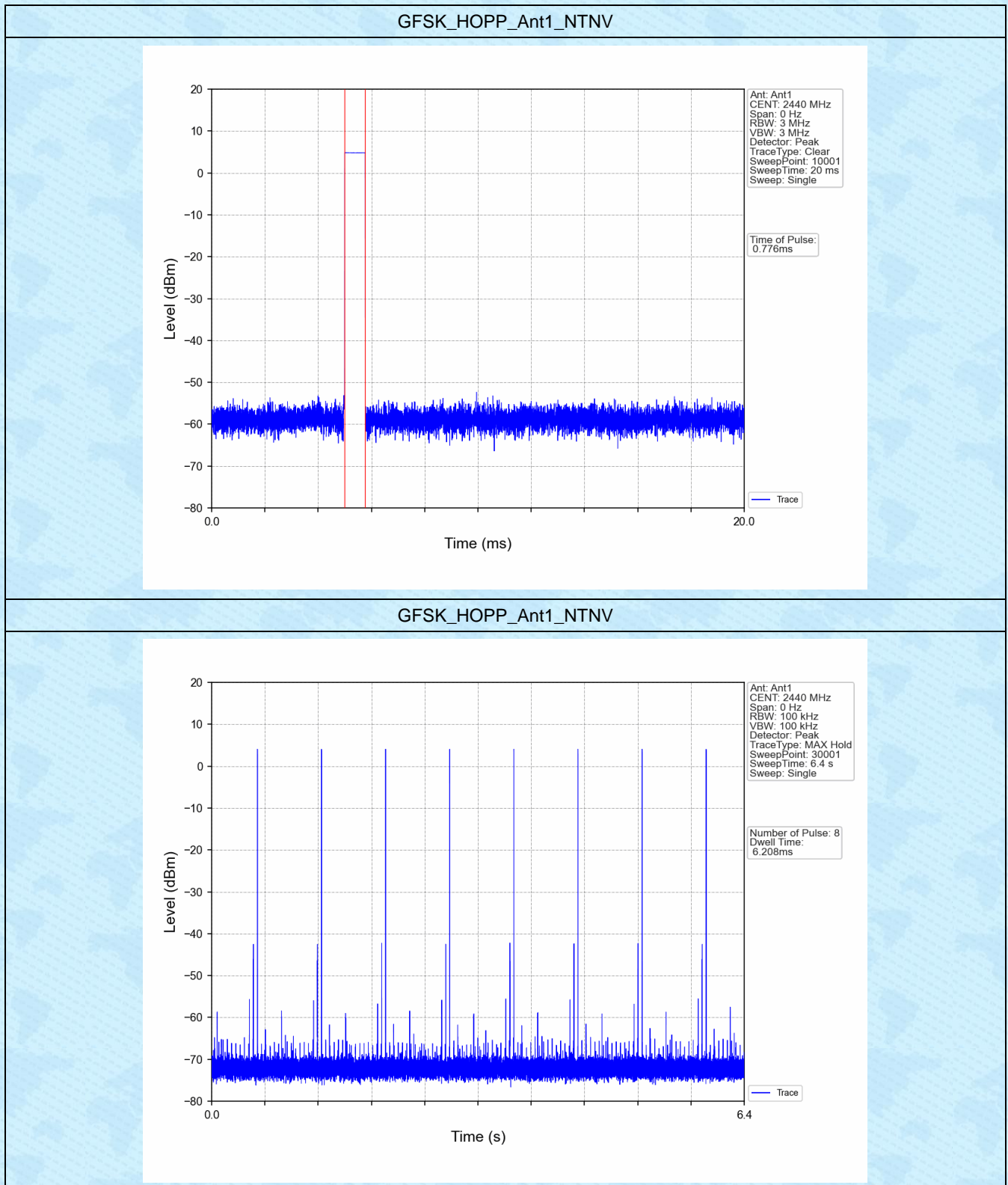


## 5. Time of Occupancy (Dwell Time)

### 5.1 Test Result

Ant1								
Mode	TX Type	Frequency (MHz)	Duration of Single Pulse (ms)	Observation Period (s)	Num of Pulse in Observation Period	Dwell Time (ms)	Limit (ms)	Verdict
GFSK	SISO	HOPP	0.776	6.400	8	6.208	<=400	Pass

## 5.2 Test Graph



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

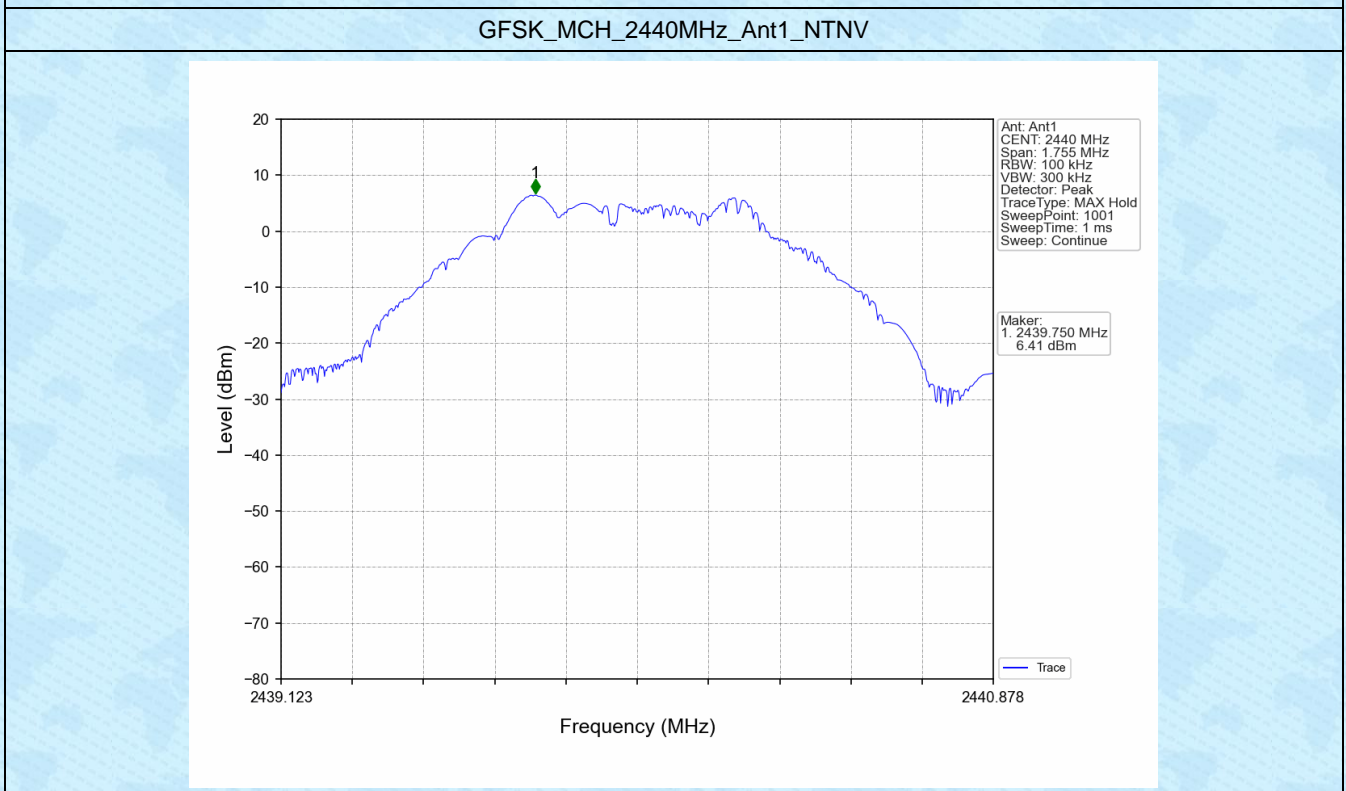
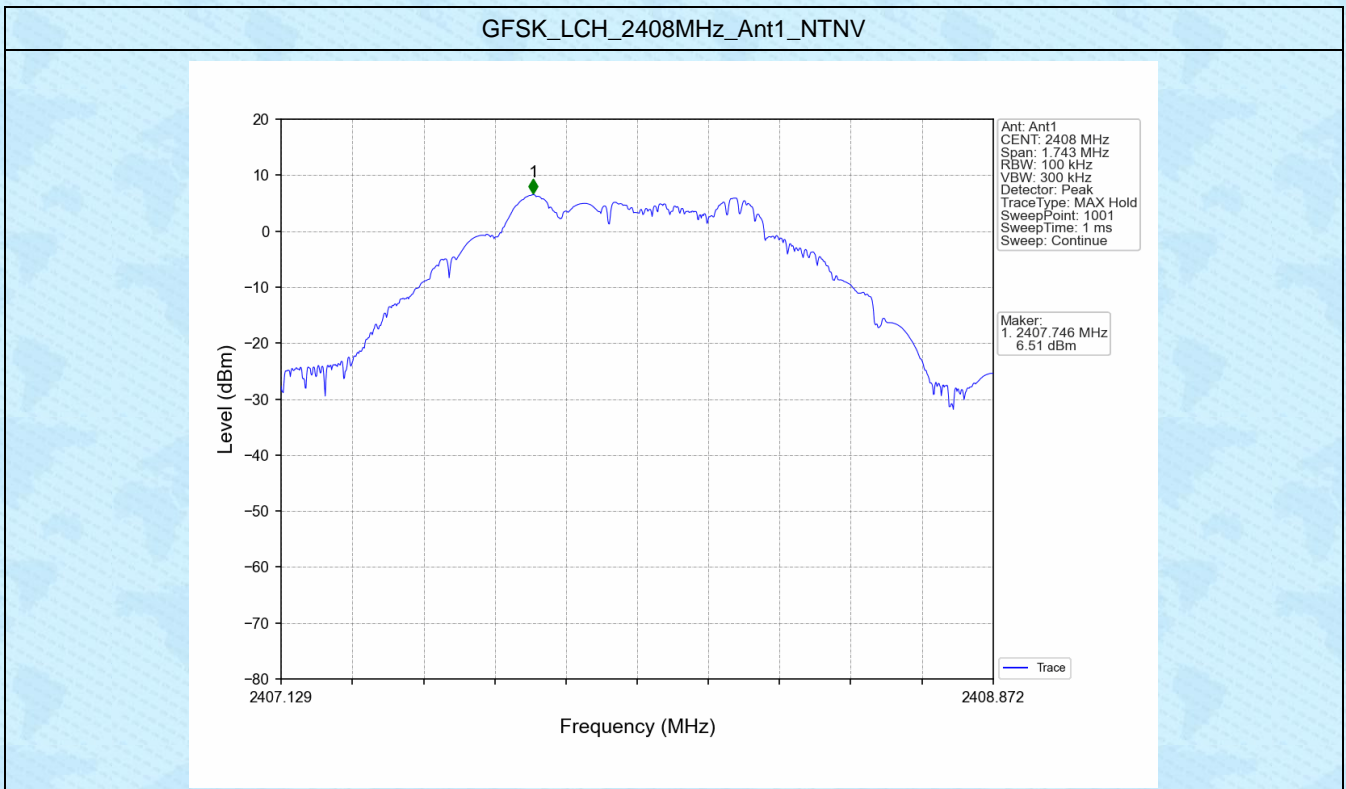
### 6.1 Ref

#### 6.1.1 Test Result

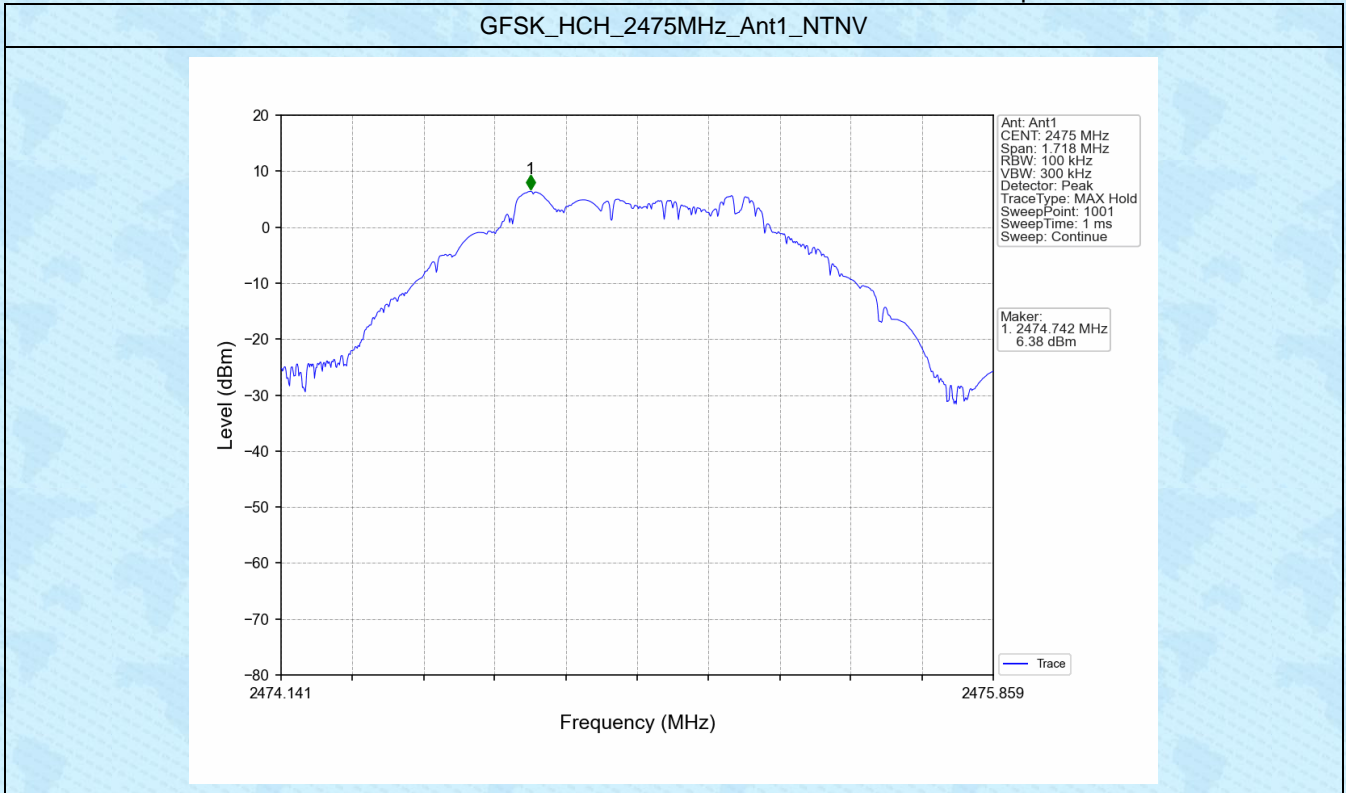
Mode	TX Type	Frequency (MHz)	ANT	Level of Reference (dBm)
GFSK	SISO	2408	1	6.51
		2440	1	6.41
		2475	1	6.38

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 Test Graph



### GFSK\_HCH\_2475MHz\_Ant1\_NTNV





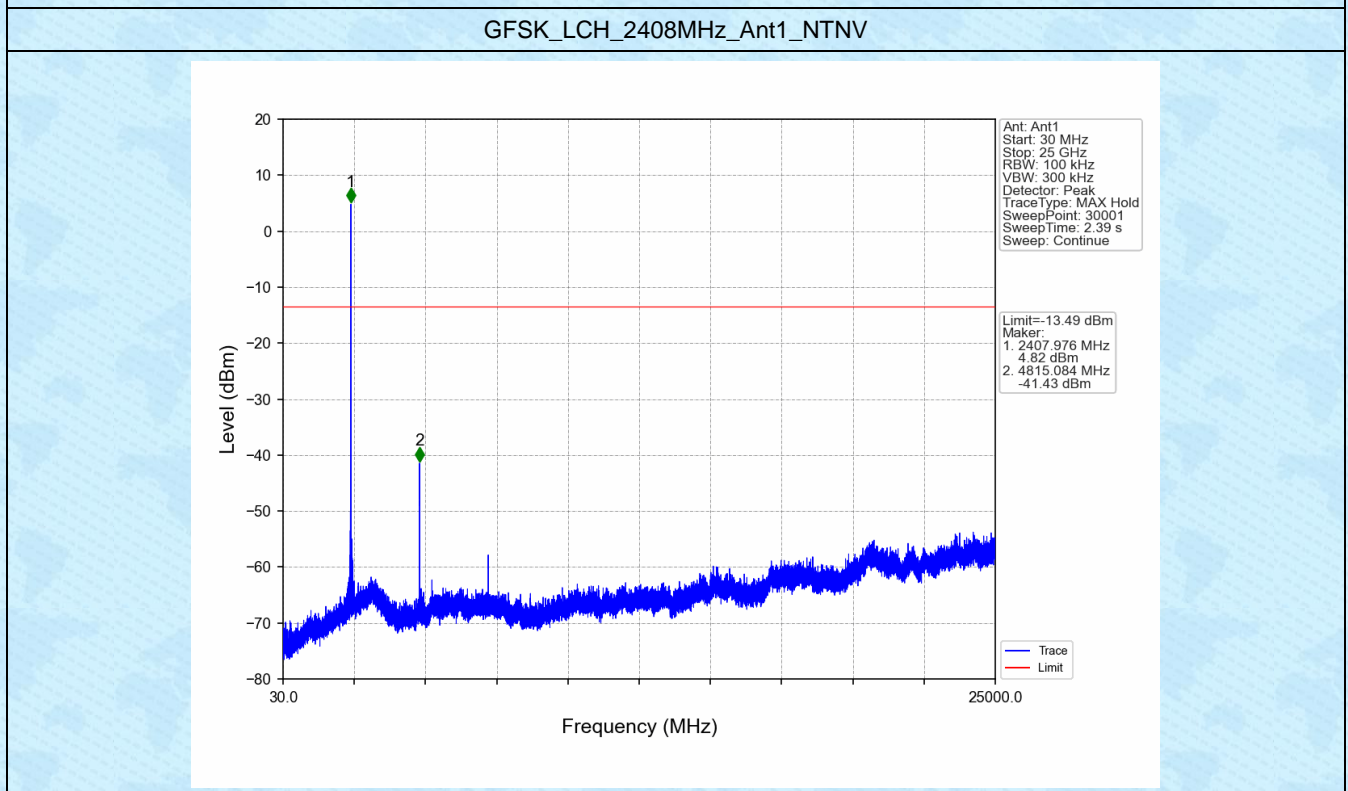
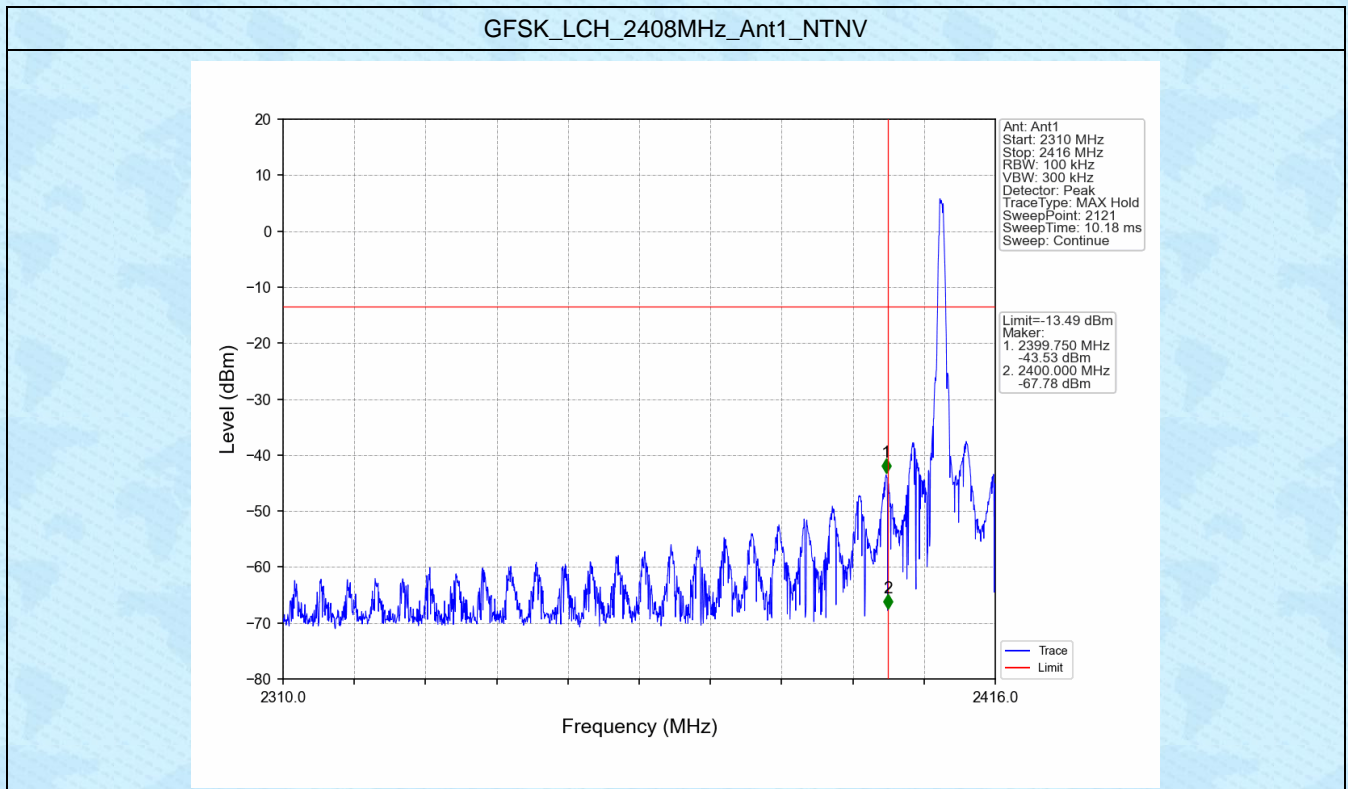
## 6.2 CSE

### 6.2.1 Test Result

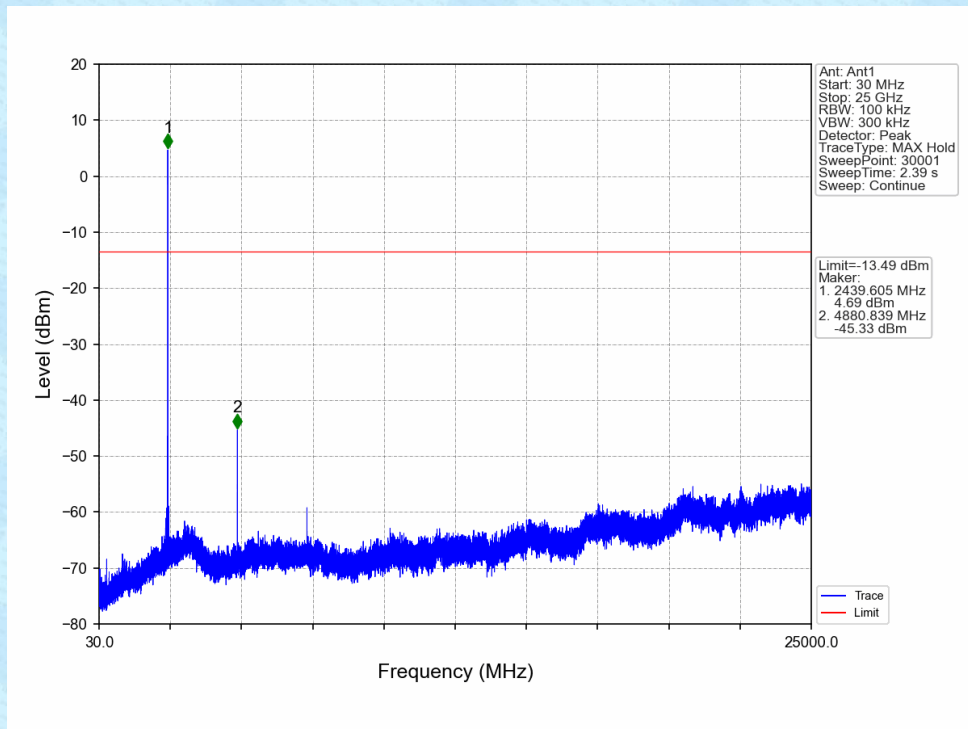
Mode	TX Type	Frequency (MHz)	ANT	Level of Reference (dBm)	Limit (dBm)	Verdict
GFSK	SISO	2408	1	6.51	-13.49	Pass
		2440	1	6.51	-13.49	Pass
		2475	1	6.51	-13.49	Pass
		HOPP	1	6.51	-13.49	Pass
				6.51	-13.49	Pass

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.

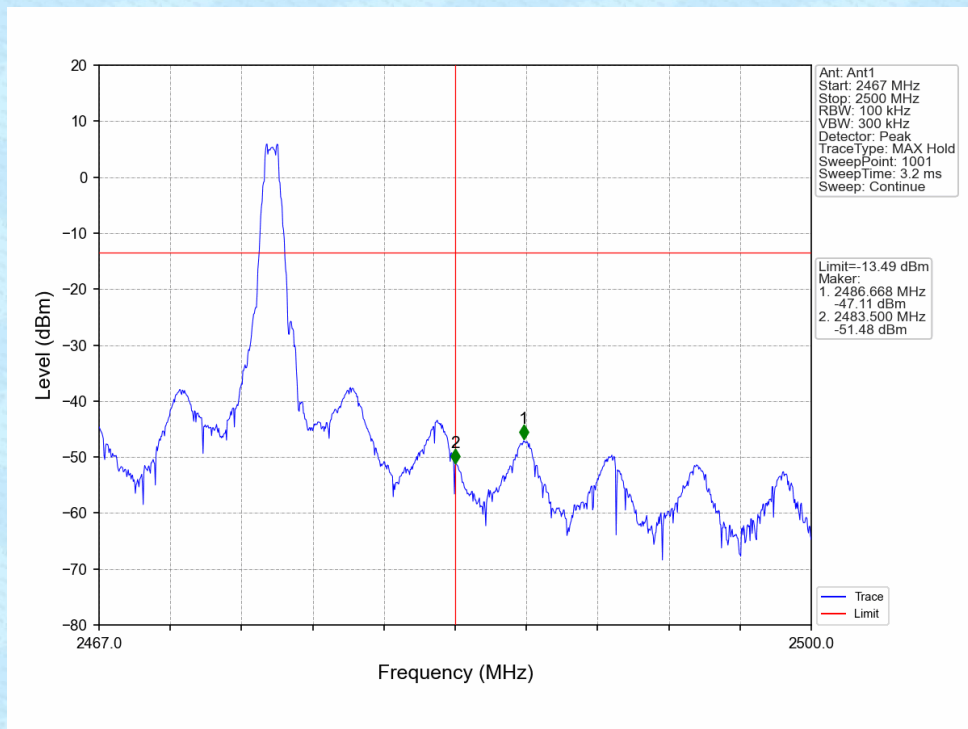
## 6.2.2 Test Graph



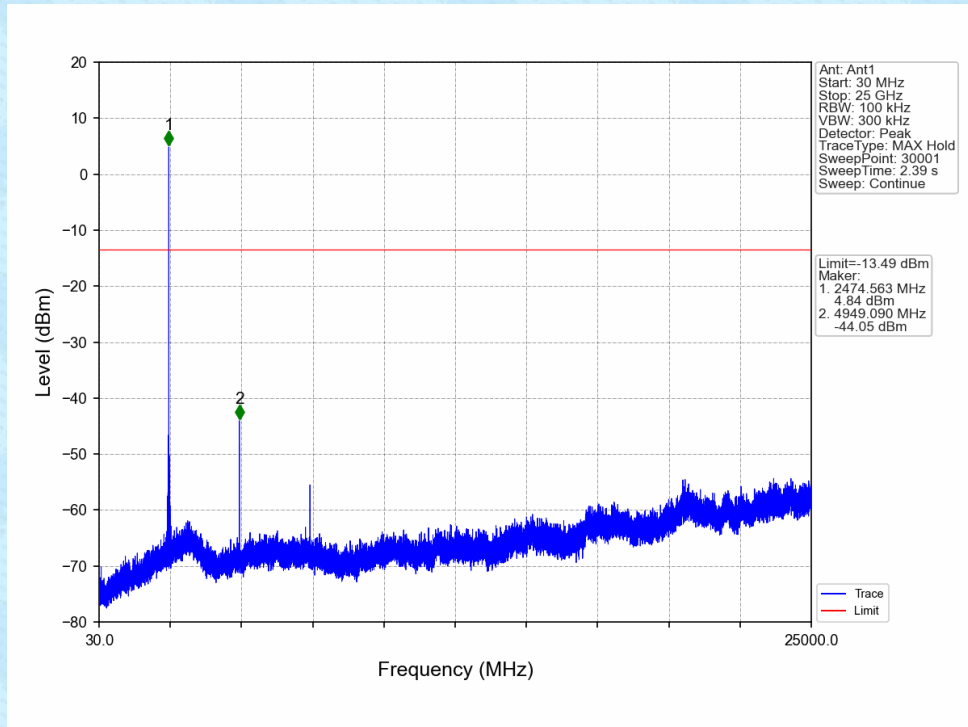
### GFSK\_MCH\_2440MHz\_Ant1\_NTNV



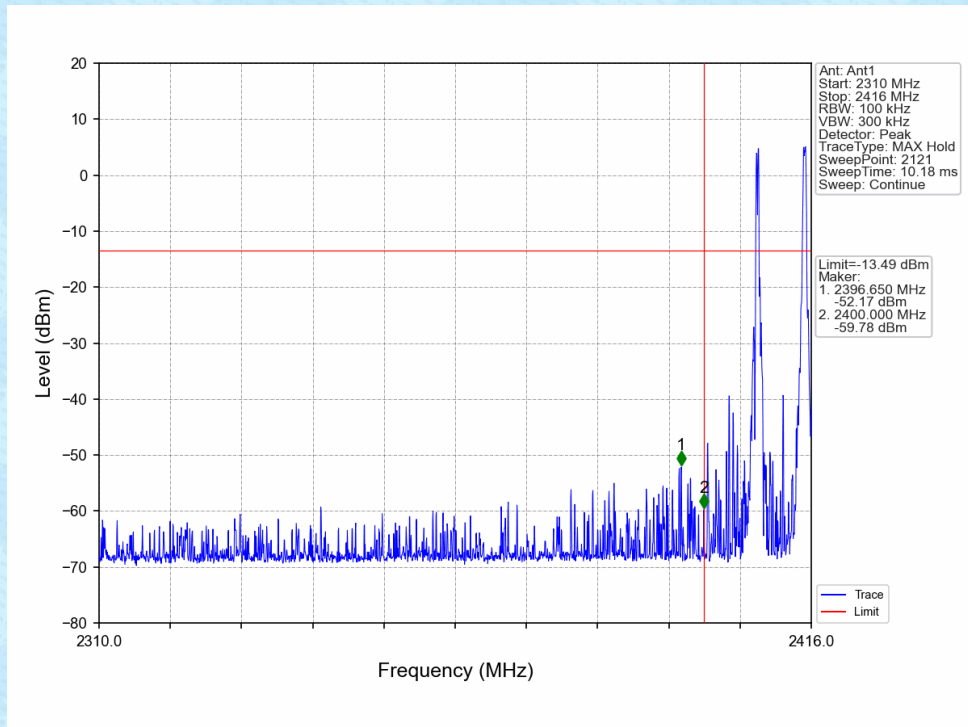
### GFSK\_HCH\_2475MHz\_Ant1\_NTNV



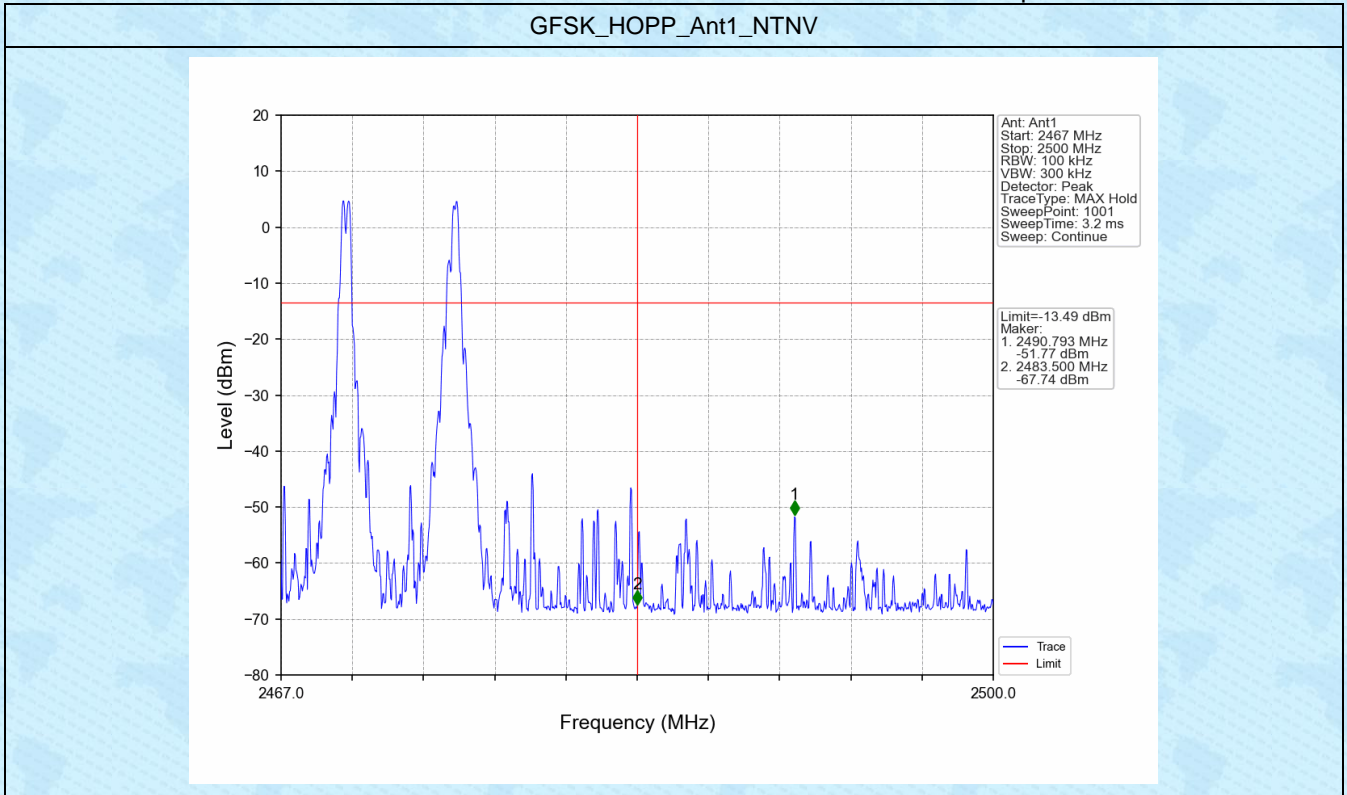
## GFSK\_HCH\_2475MHz\_Ant1\_NTNV



## GFSK\_HOPP\_Ant1\_NTNV







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