

## Appendix B for SHEM210600643702

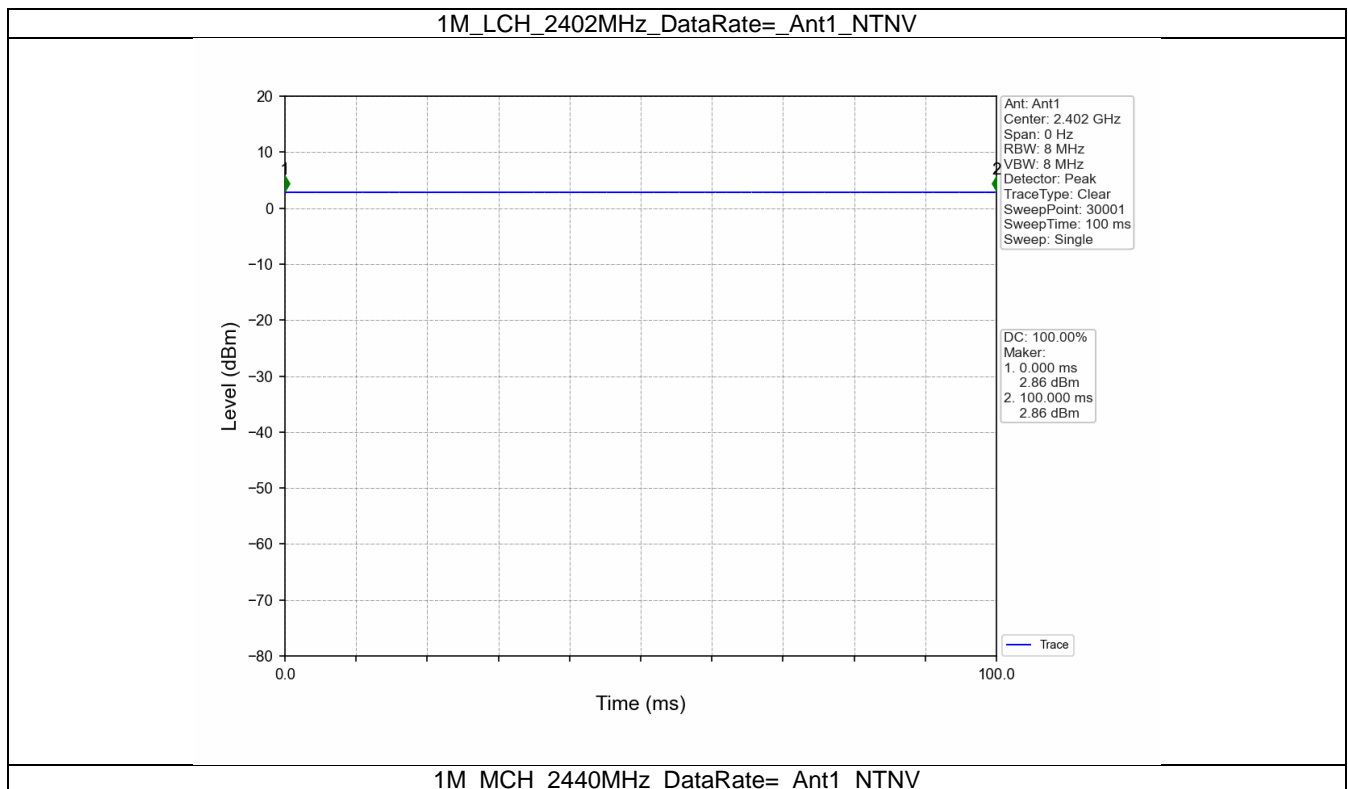
### 1. Duty Cycle

#### 1.1 Ant1

##### 1.1.1 Test Result

Ant1							
Mode	TX Type	Frequency (MHz)	T_on (ms)	Period (ms)	Duty Cycle (%)	Duty Cycle Correction Factor (dB)	Max. DC Variation (%)
1M	SISO	2402	100.000	100.000	100.00	0.00	0.00
		2440	100.000	100.000	100.00	0.00	0.00
		2480	100.000	100.000	100.00	0.00	0.00

##### 1.1.2 Test Graph



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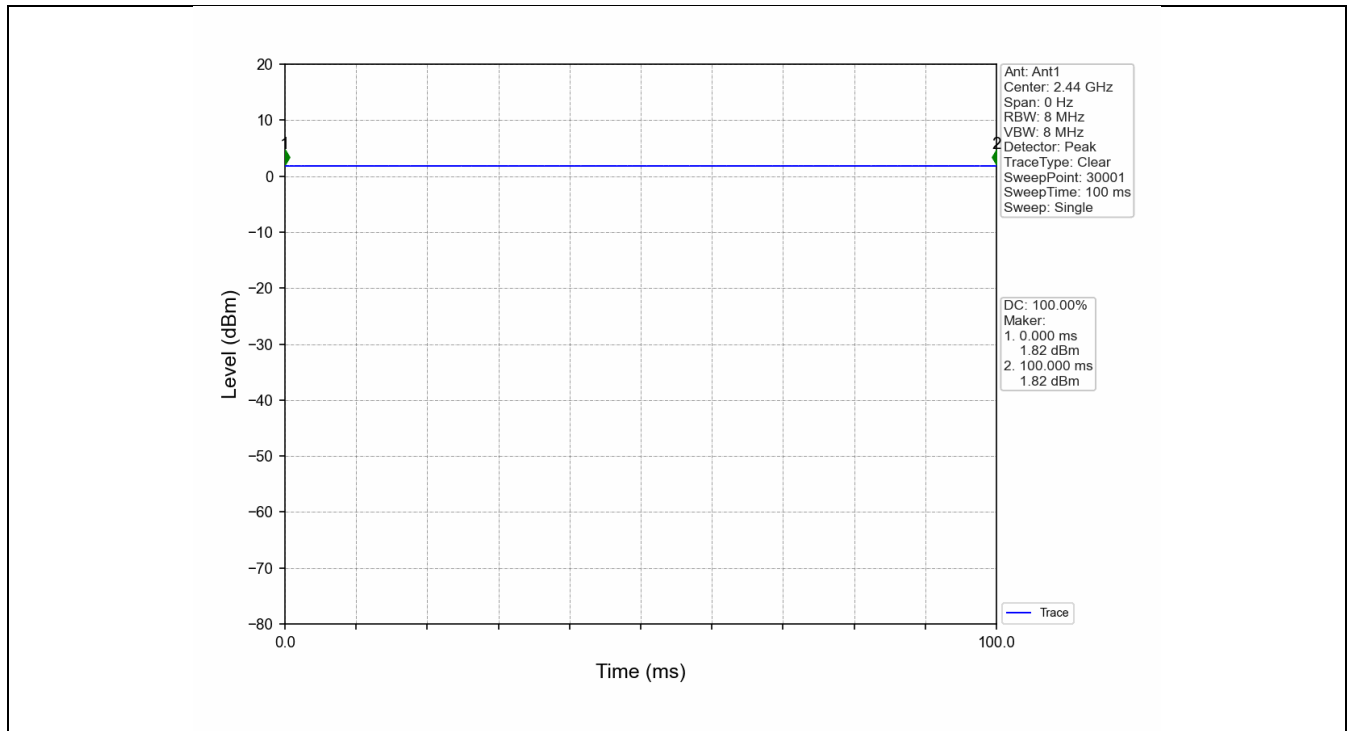
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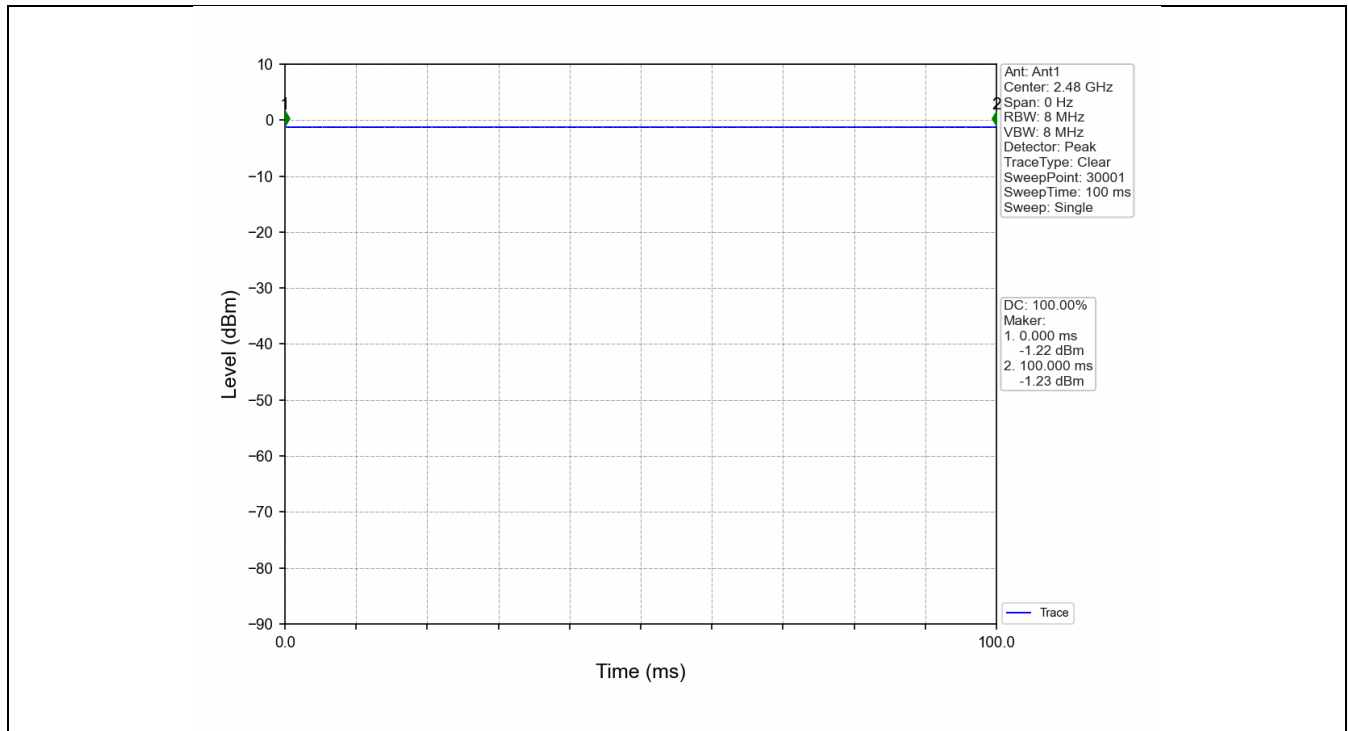
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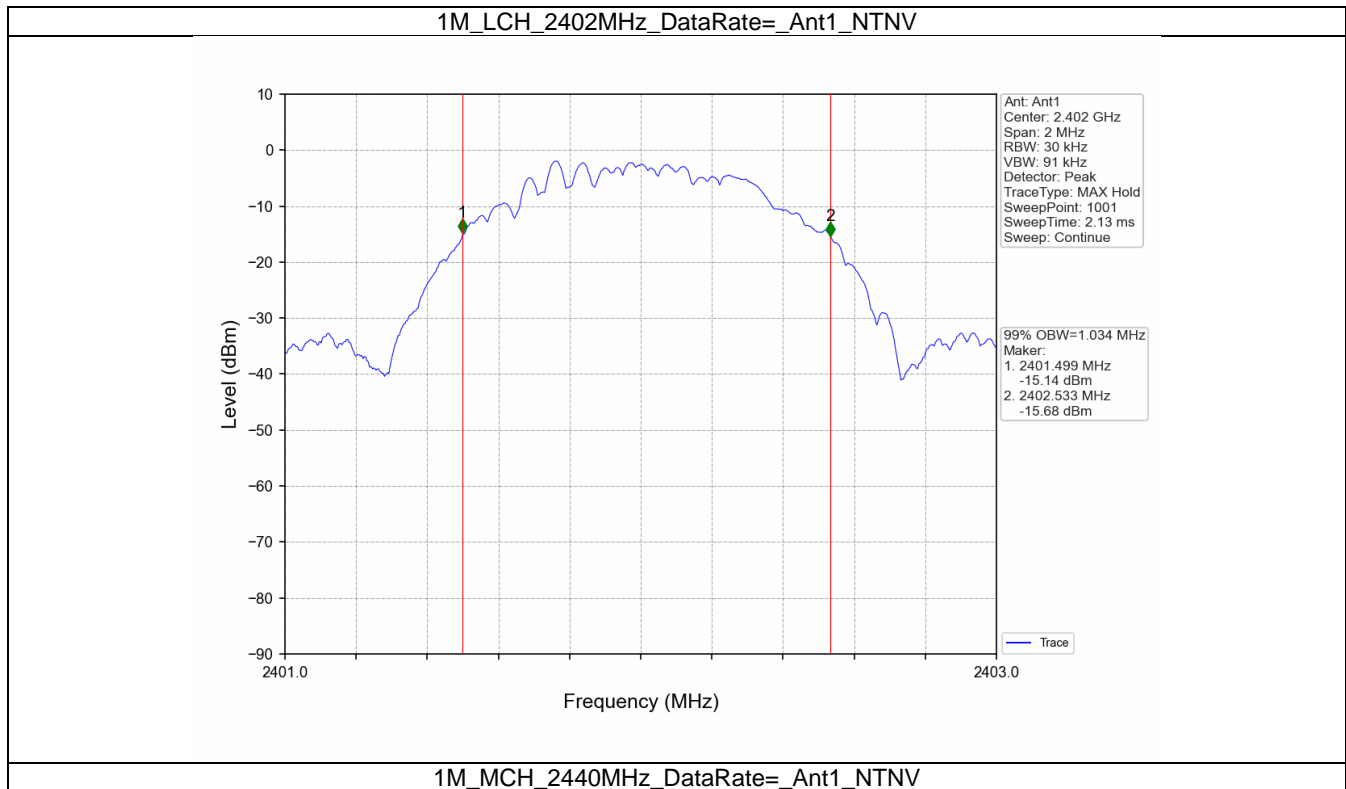
## 2. Bandwidth

### 2.1 OBW

#### 2.1.1 Test Result

Mode	TX Type	Frequency (MHz)	Ant	99% Occupied Bandwidth (MHz)	Limit (MHz)	Verdict
1M	SISO	2402	1	1.034	/	Pass
		2440	1	1.038	/	Pass
		2480	1	1.037	/	Pass

#### 2.1.2 Test Graph



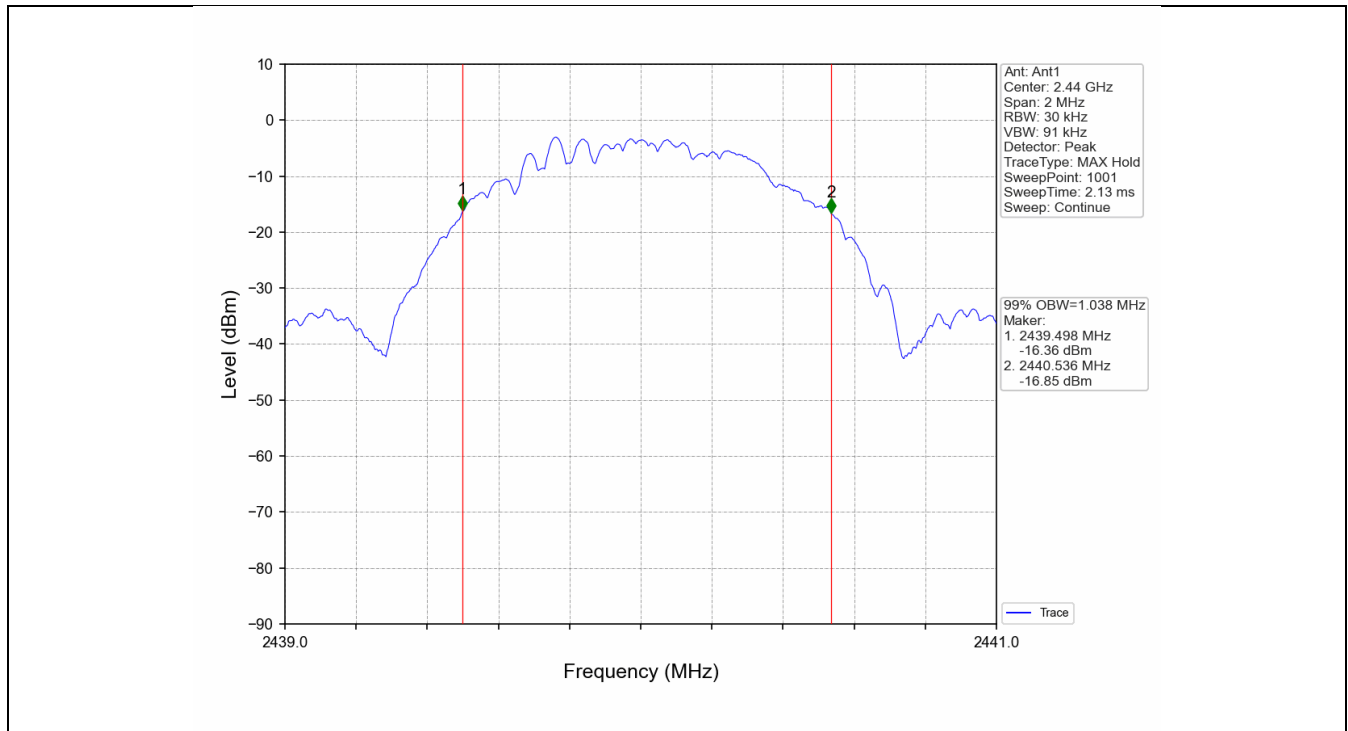
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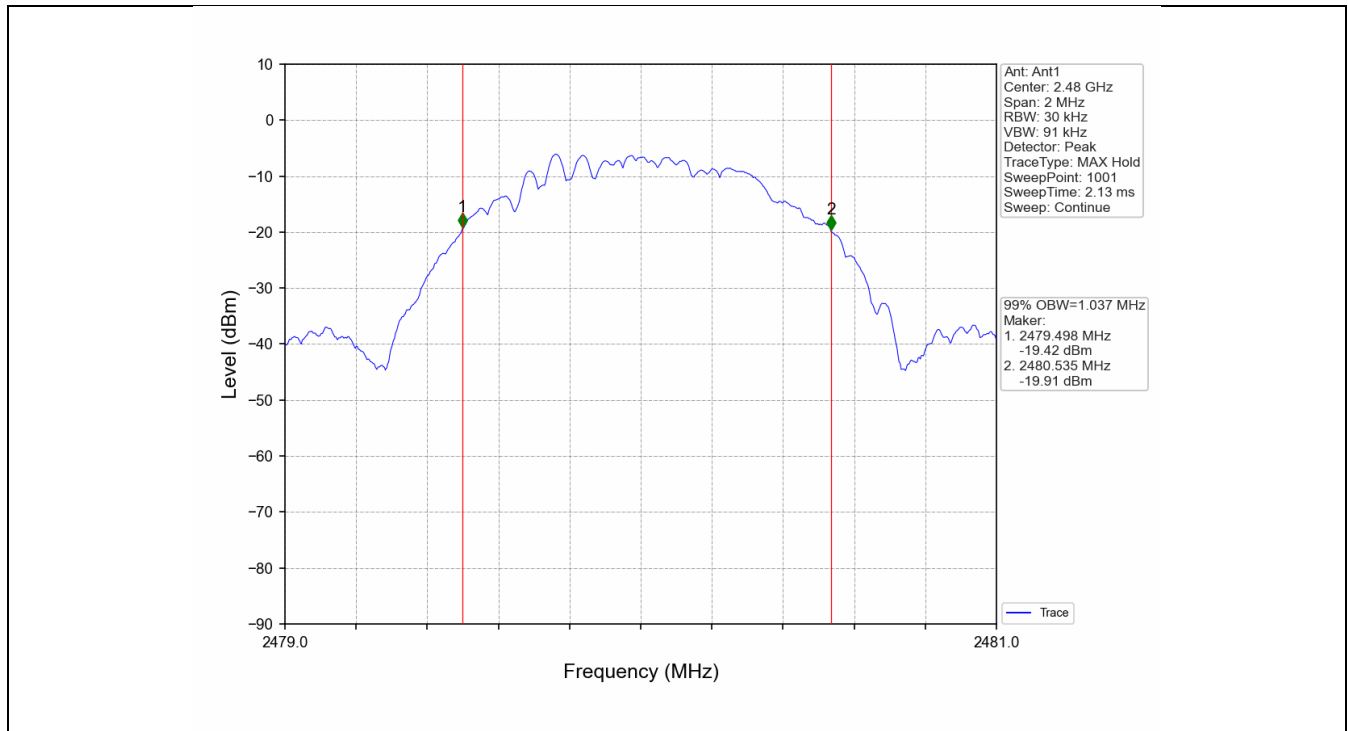
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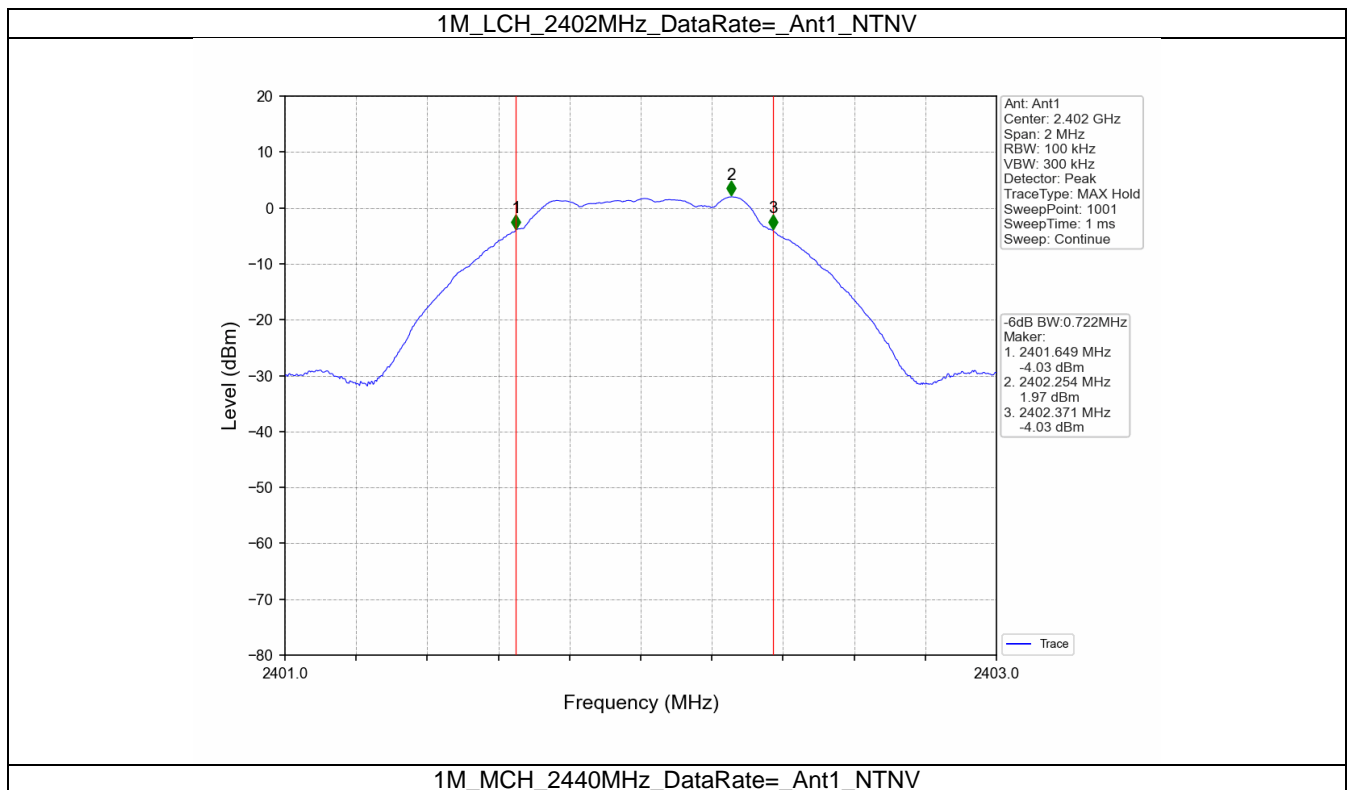


## 2.2 6dB BW

### 2.2.1 Test Result

Mode	Tx Type	Frequency (MHz)	Ant	6dB Bandwidth (MHz)	Limit (MHz)	Verdict
1M	SISO	2402	1	0.722	$\geq 0.5$	Pass
		2440	1	0.717	$\geq 0.5$	Pass
		2480	1	0.729	$\geq 0.5$	Pass

### 2.2.2 Test Graph



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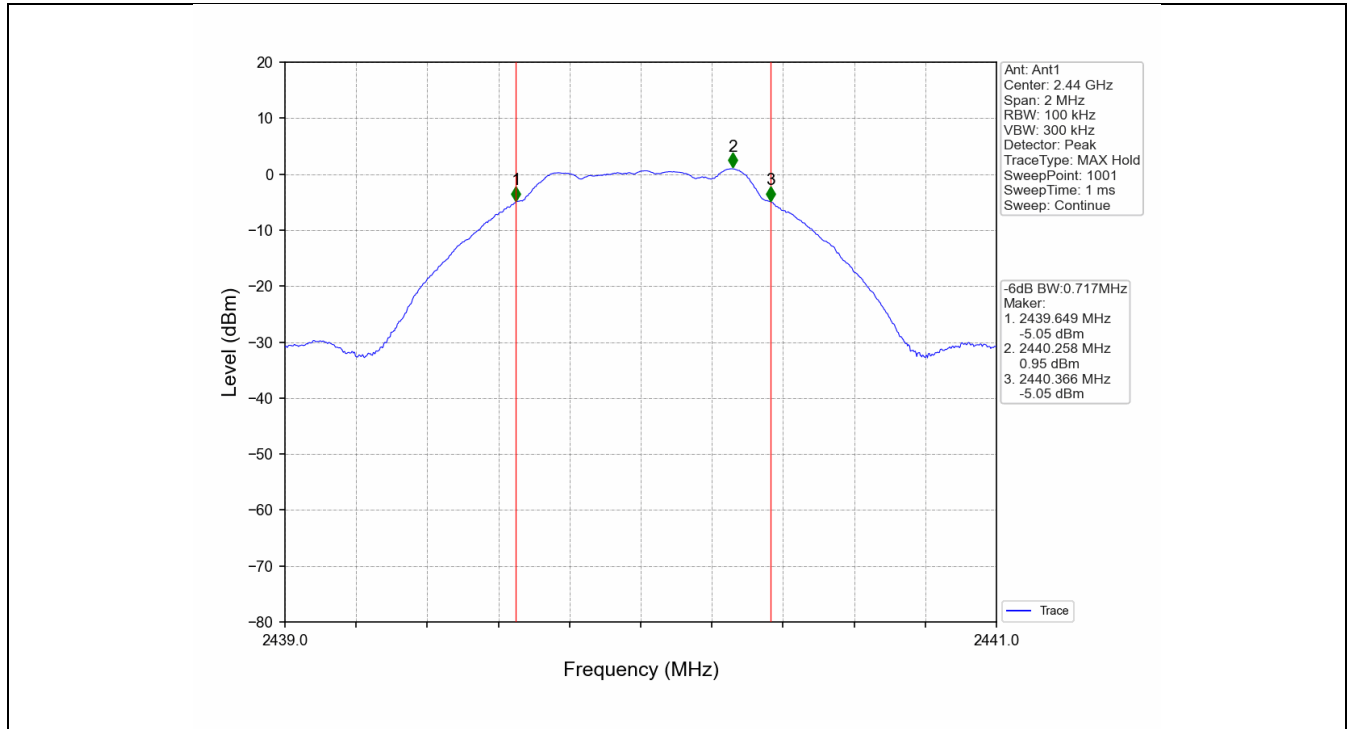
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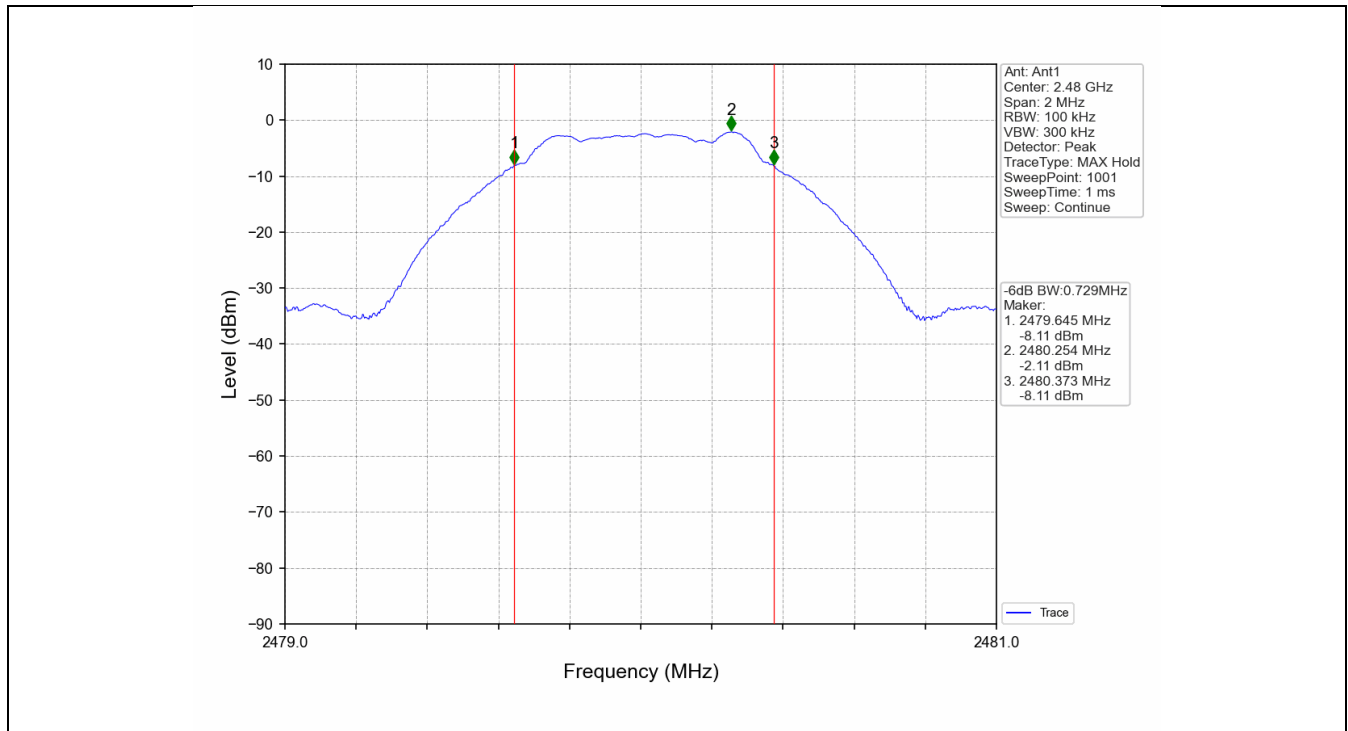
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### 3. Maximum Conducted Output Power

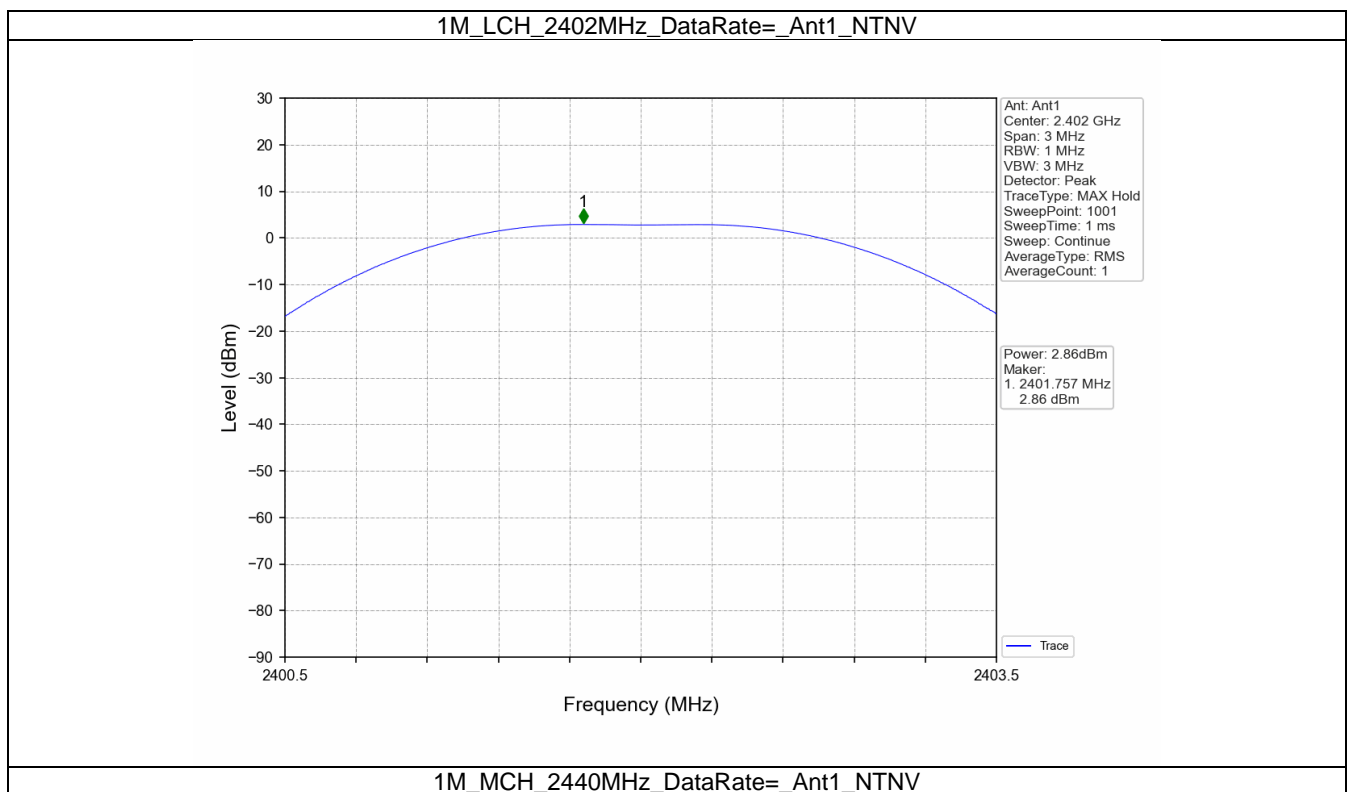
#### 3.1 Power

##### 3.1.1 Test Result

Mode	TX Type	Frequency (MHz)	Measured Peak Output Power (dBm)		Verdict
			Ant1	Limit	
1M	SISO	2402	2.86	<=30	Pass
		2440	1.81	<=30	Pass
		2480	-1.23	<=30	Pass

Note1: Antenna Gain: Ant1: 0.50dBi;

##### 3.1.2 Test Graph



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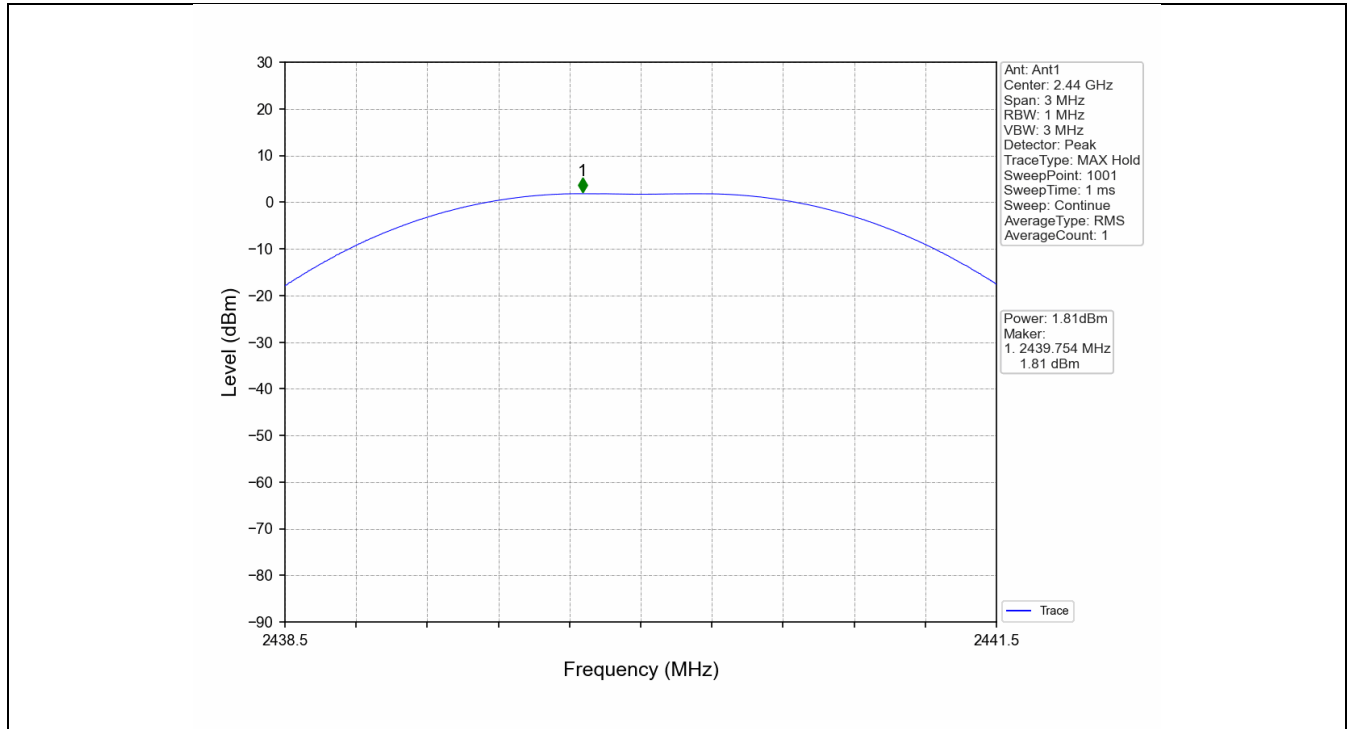
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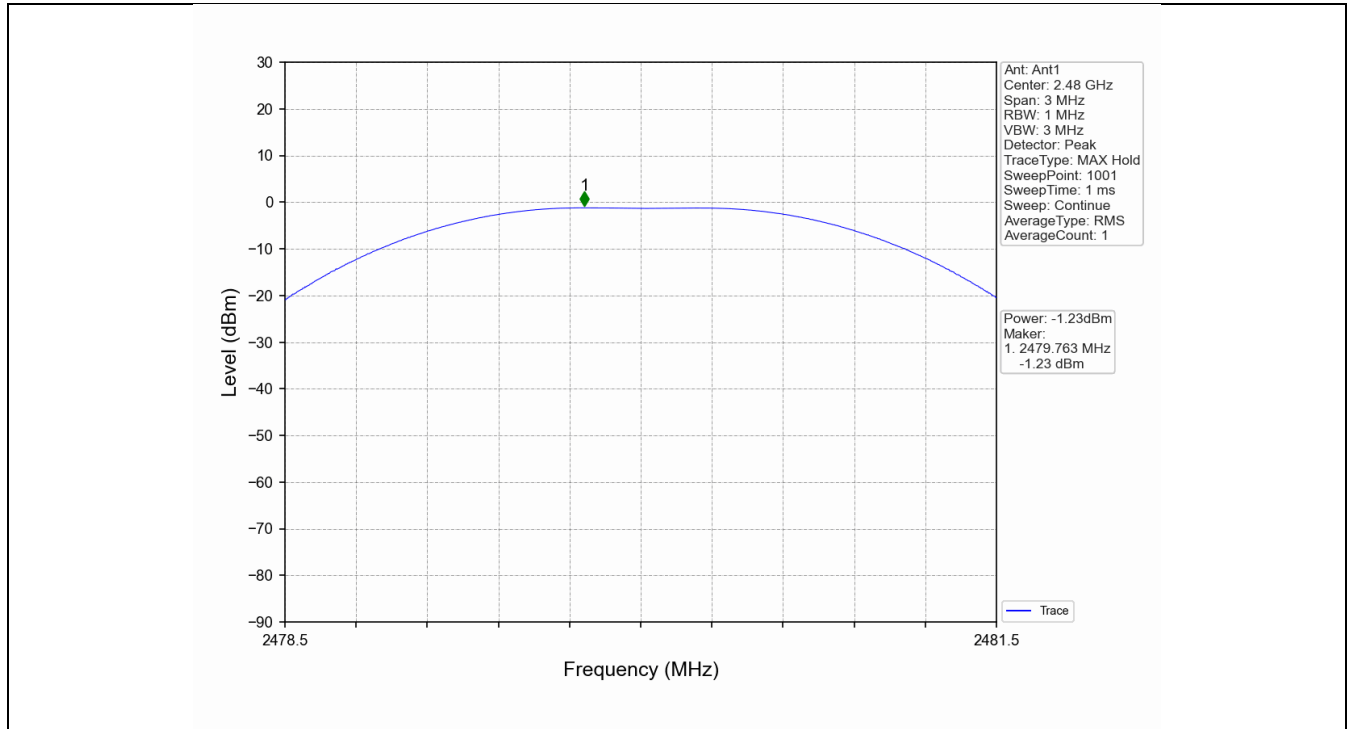
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## 4. Maximum Power Spectral Density

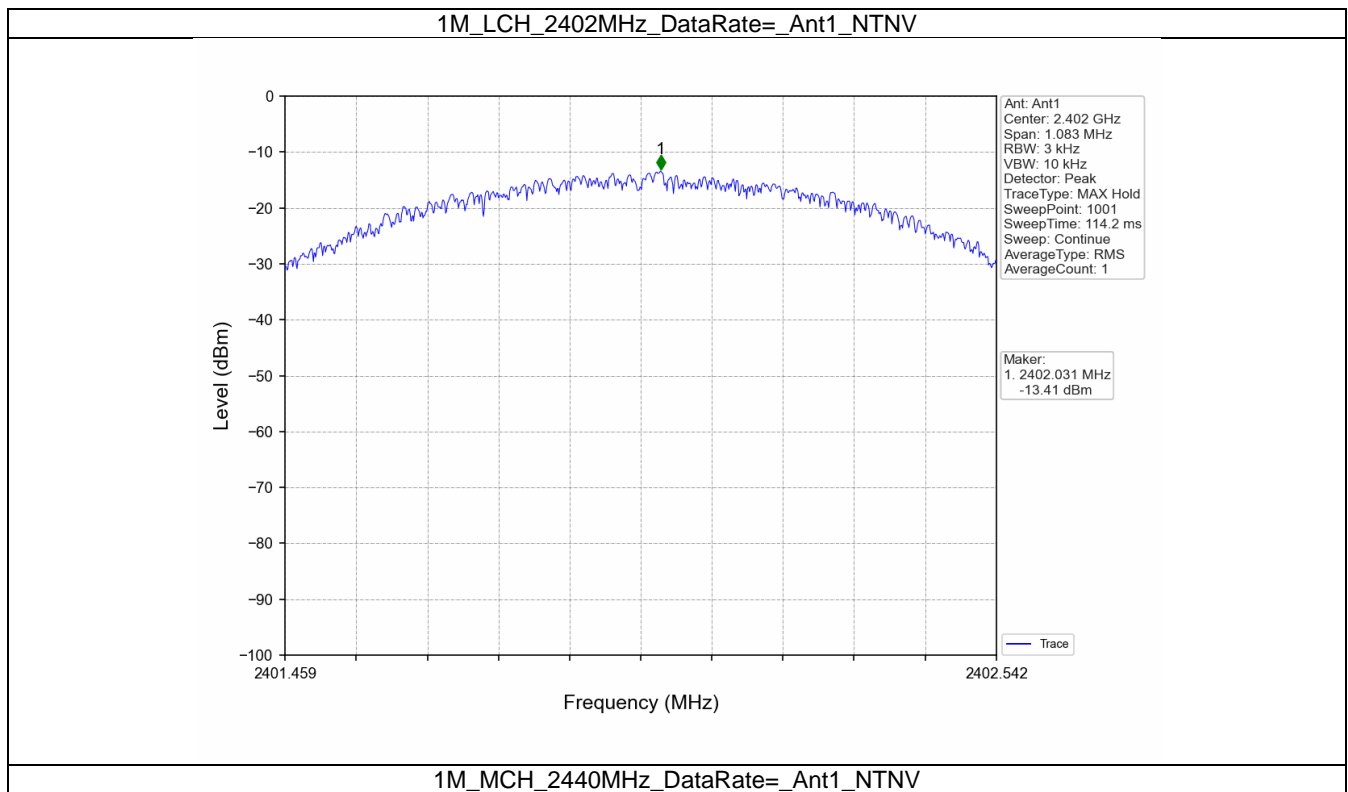
### 4.1 PSD

#### 4.1.1 Test Result

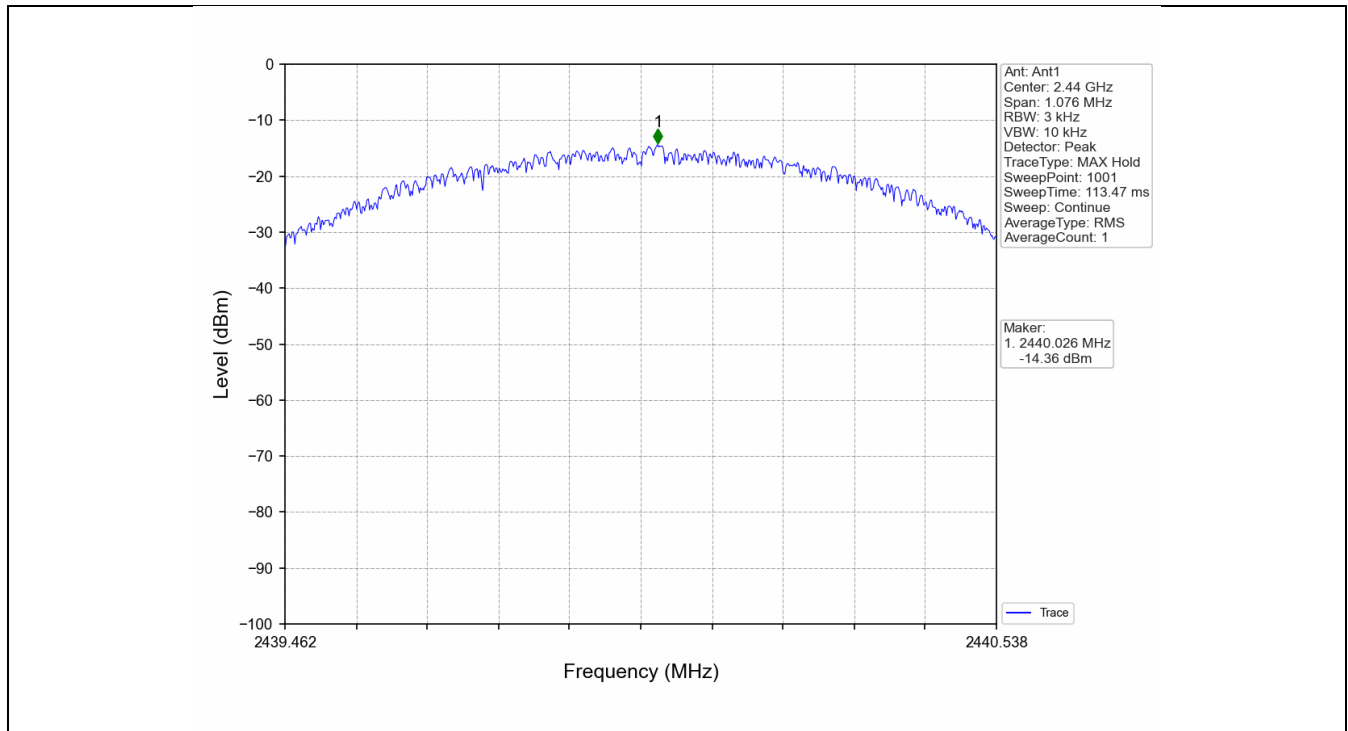
Mode	TX Type	Frequency (MHz)	Maximum PSD (dBm/3kHz)		Verdict
			Ant1	Limit	
1M	SISO	2402	-13.41	<=8	Pass
		2440	-14.36	<=8	Pass
		2480	-17.68	<=8	Pass

Note1: Antenna Gain: Ant1: 0.50dBi;

#### 4.1.2 Test Graph







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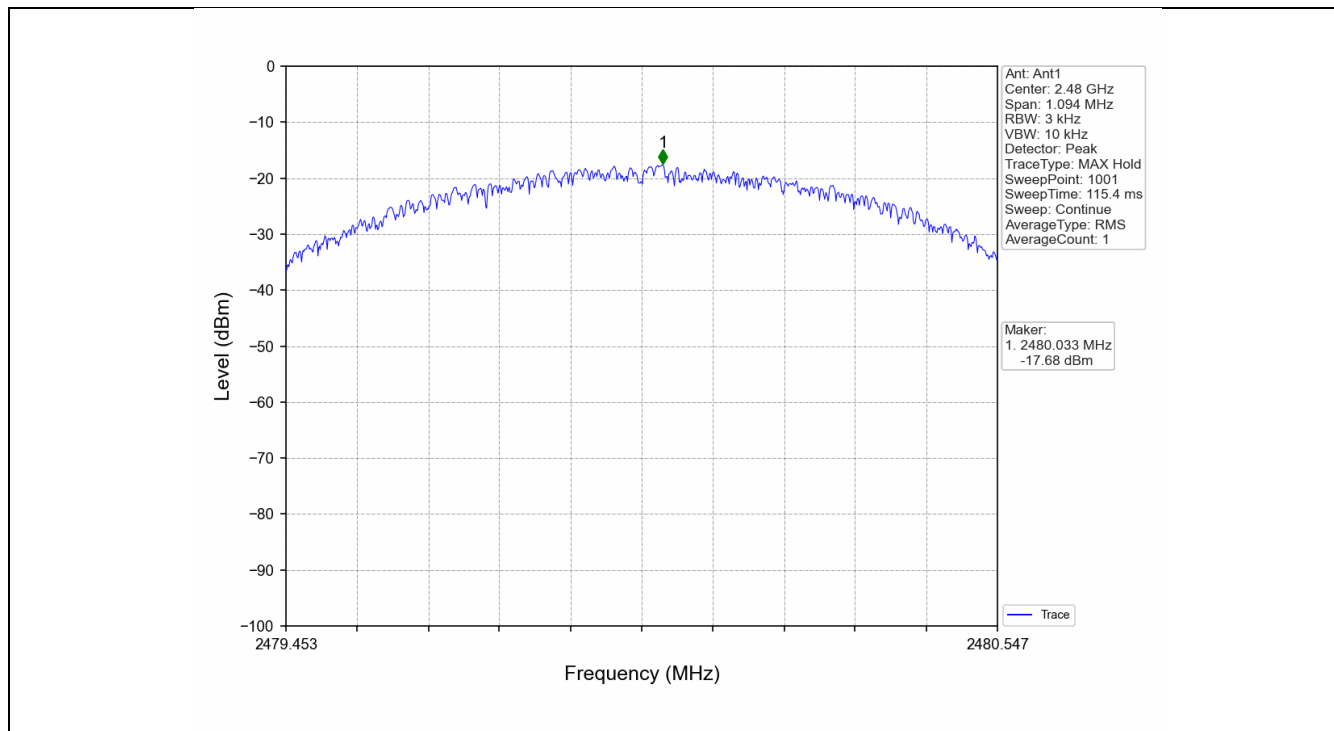
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## 5. Unwanted Emissions In Non-restricted Frequency Bands

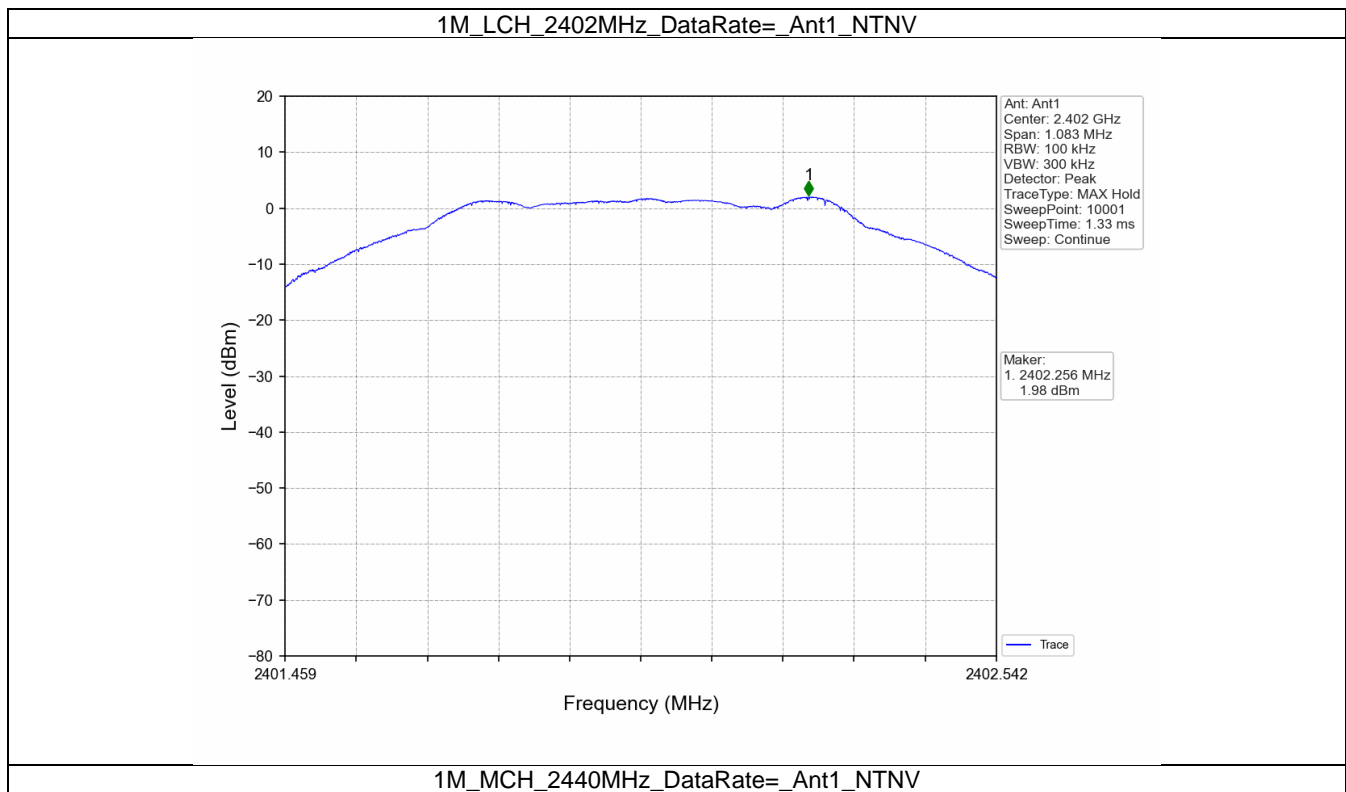
### 5.1 Ref

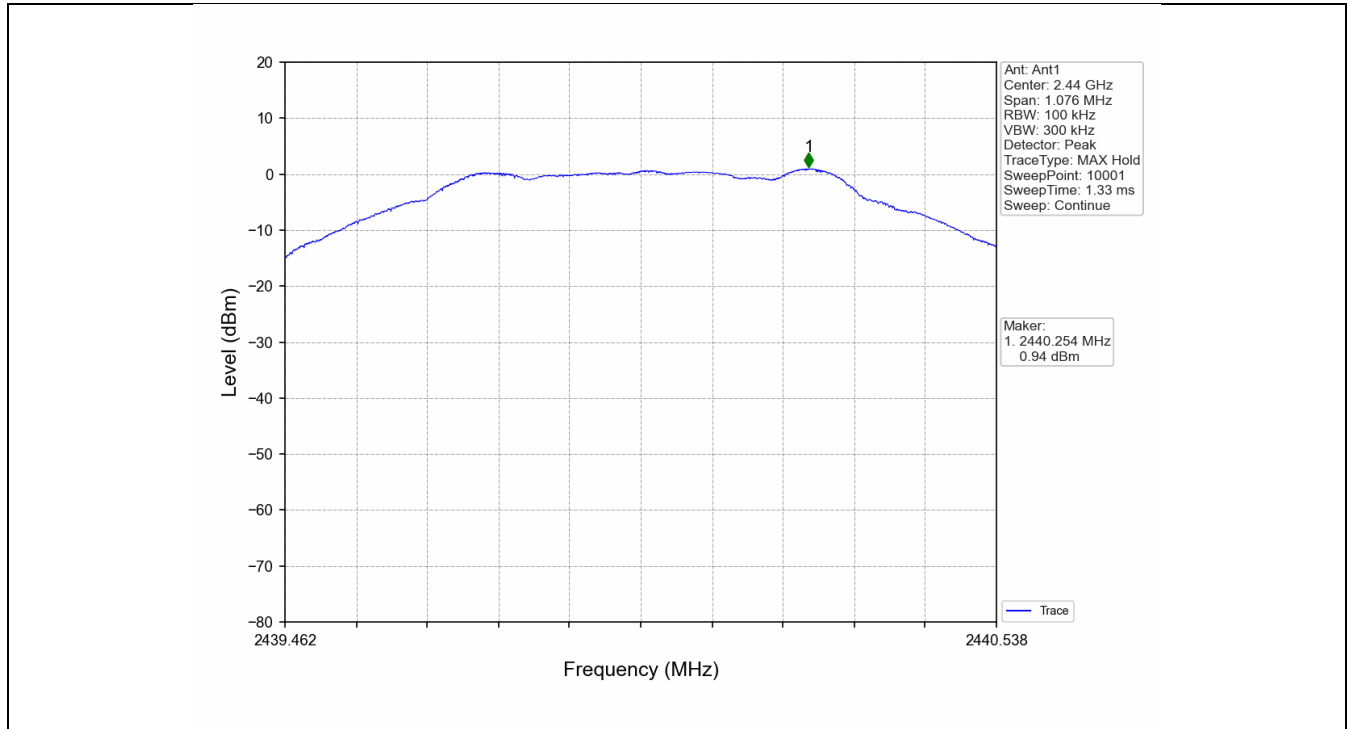
#### 5.1.1 Test Result

Mode	TX Type	Frequency (MHz)	Ant	Level of Reference (dBm)
1M	SISO	2402	1	1.98
		2440	1	0.94
		2480	1	-2.11

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.

#### 5.1.2 Test Graph





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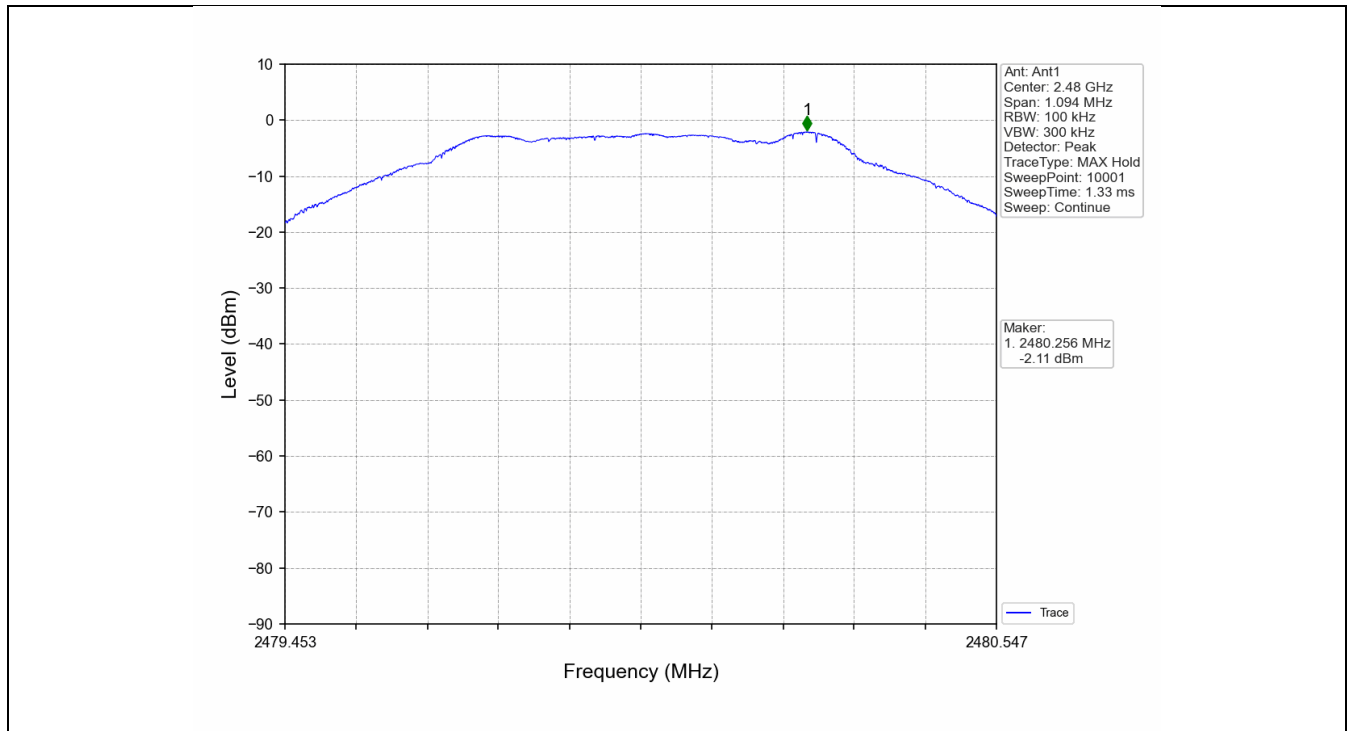
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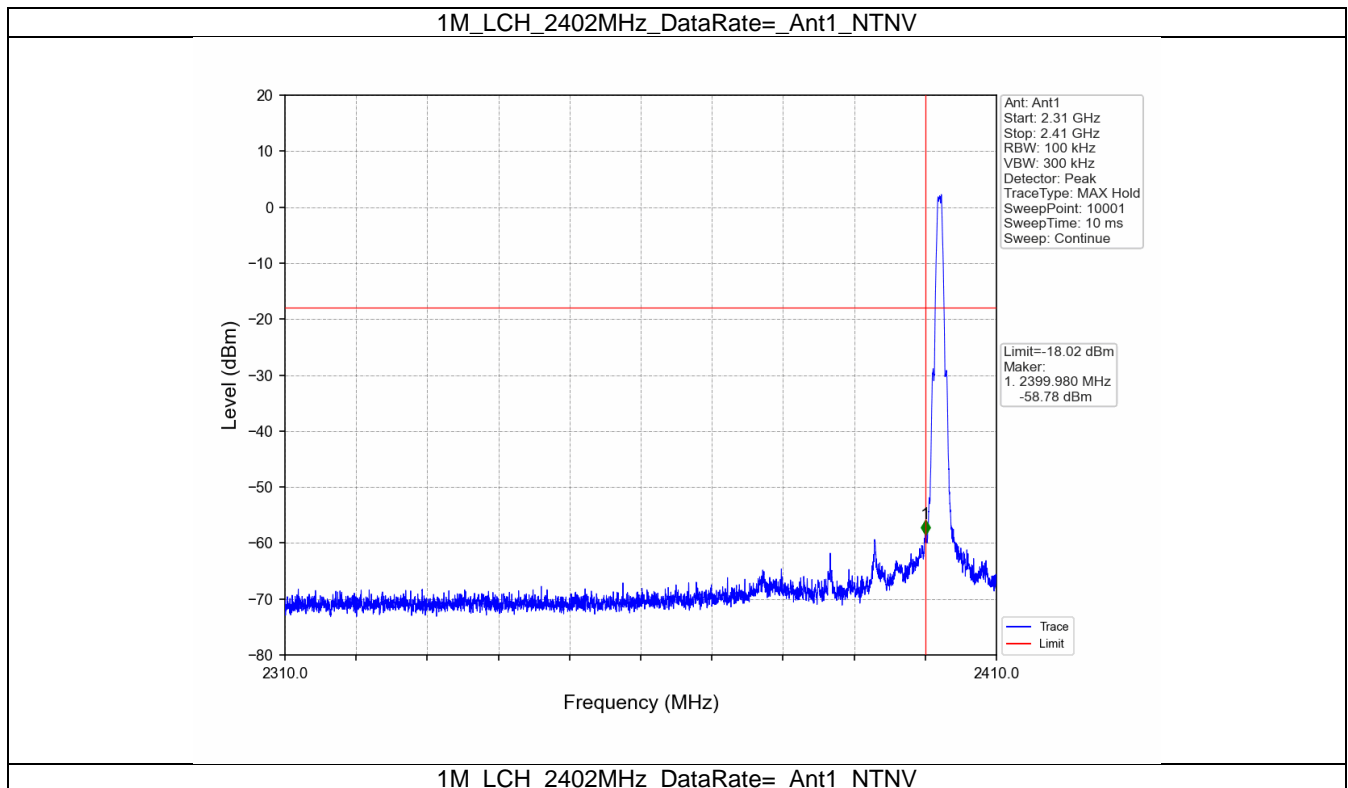
## 5.2 CSE

### 5.2.1 Test Result

Mode	TX Type	Frequency (MHz)	Ant	Level of Reference (dBm)	Limit (dBm)	Verdict
1M	SISO	2402	1	1.98	-18.02	Pass
		2440	1	1.98	-18.02	Pass
		2480	1	1.98	-18.02	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.

### 5.2.2 Test Graph



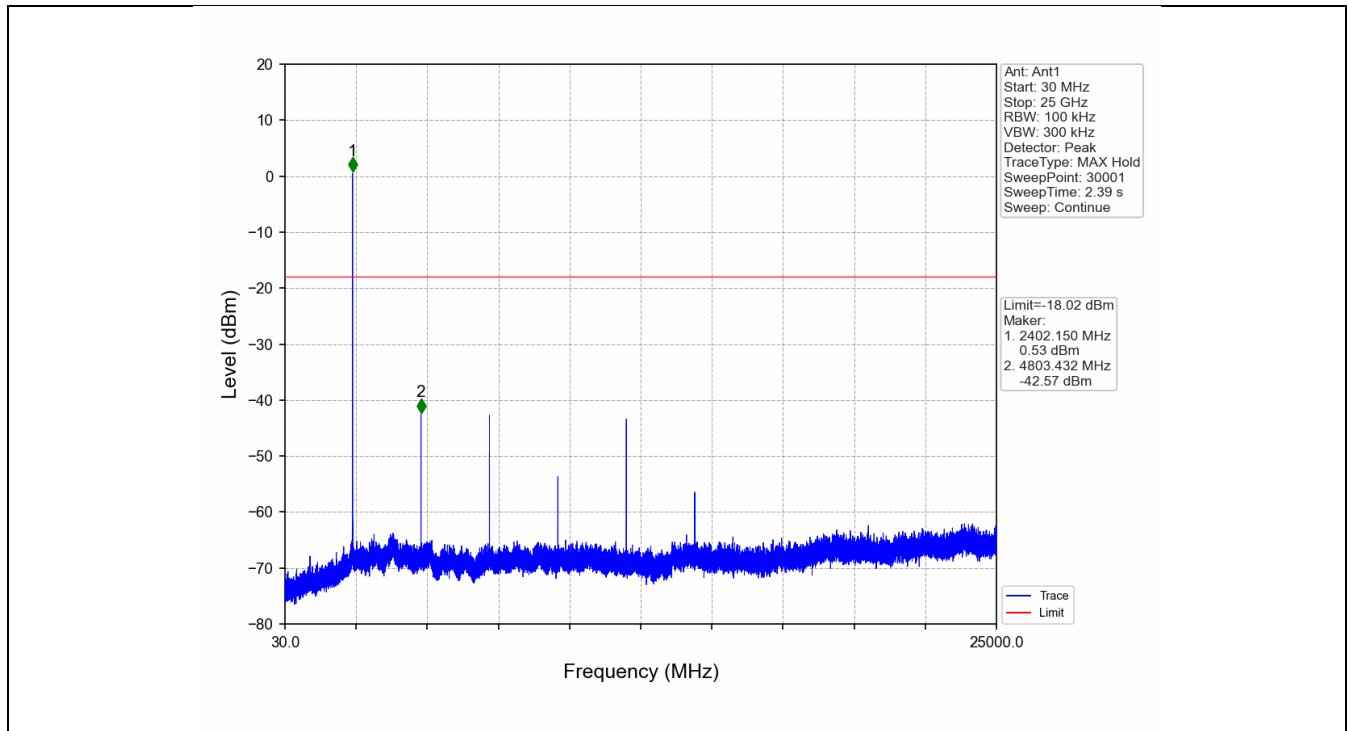
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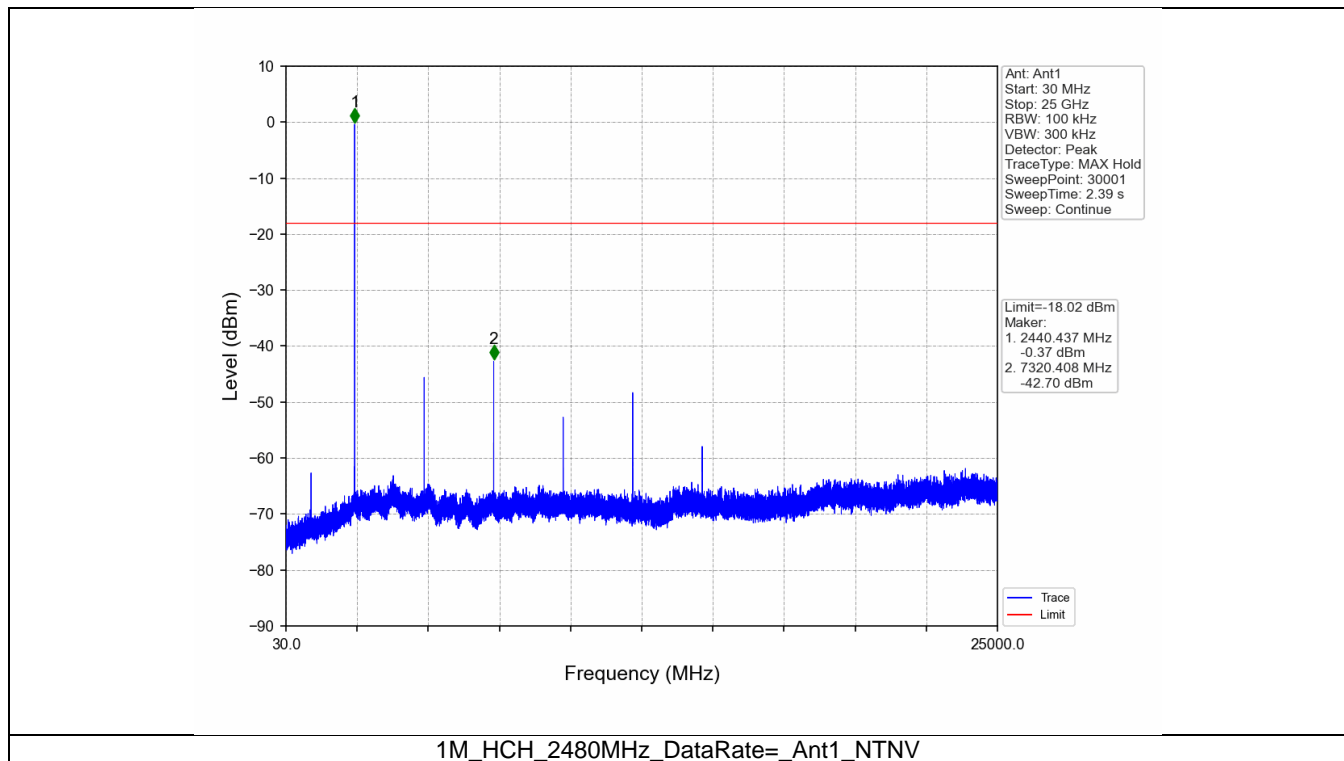
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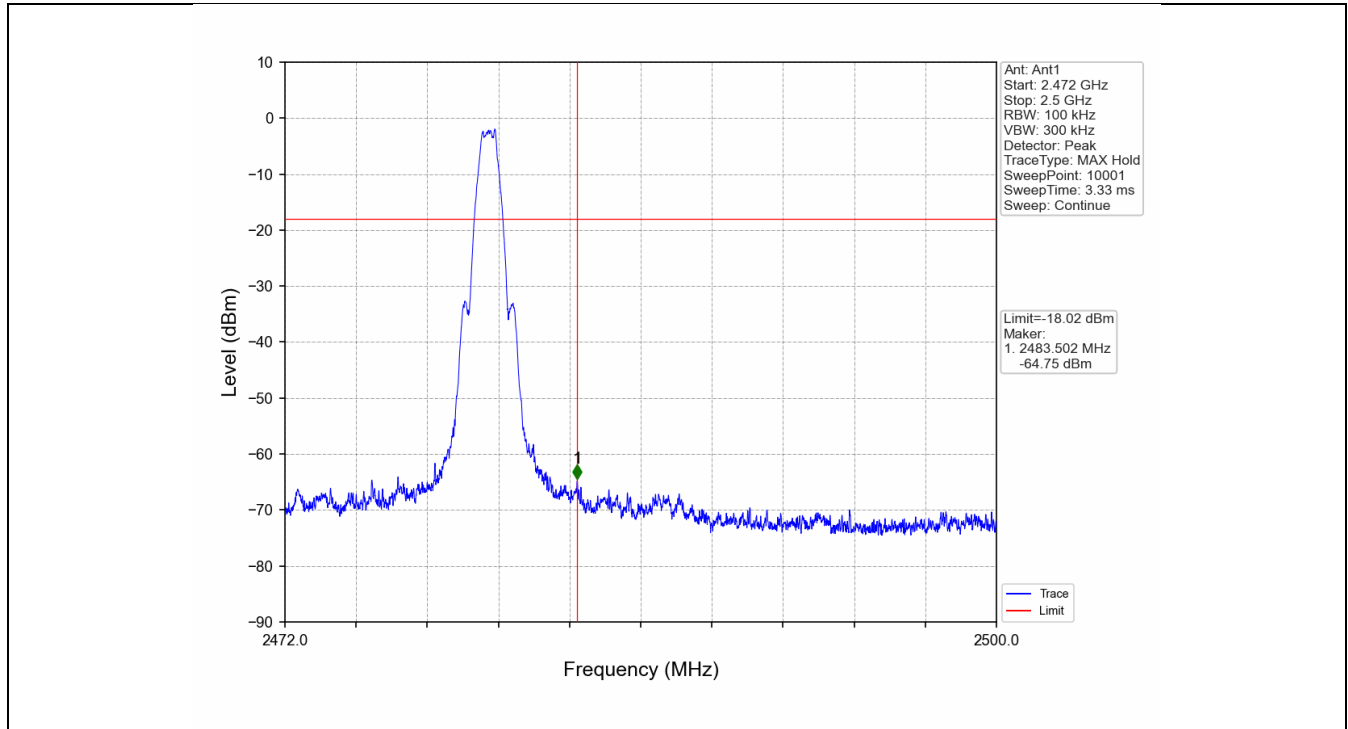
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1M\_HCH\_2480MHz\_DataRate=\_Ant1\_NTNV



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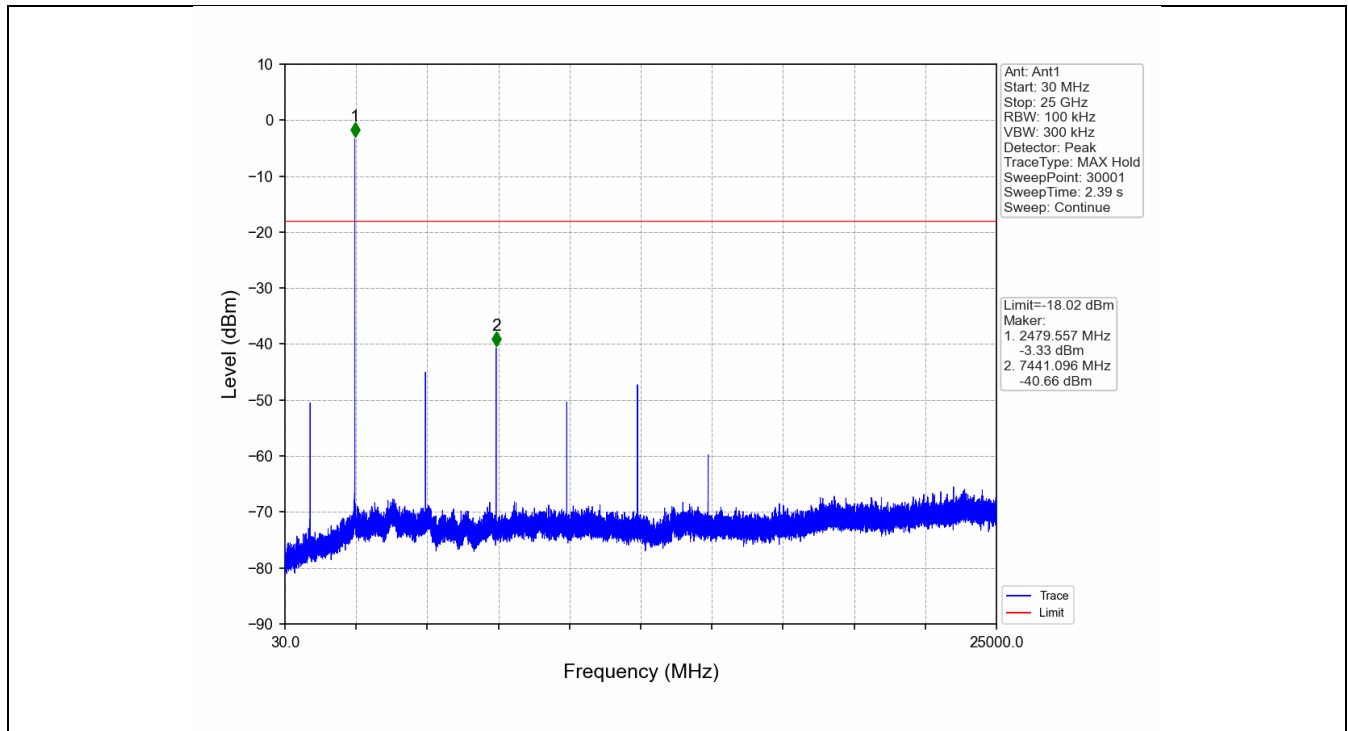
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