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Appendix A for SHEM210600655701

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 (%)
		2402	100.00	100.00	100.00	0.00	0.00
1M	SISO	2440	100.00	100.00	100.00	0.00	0.00
		2480	100.00	100.00	100.00	0.00	0.00
Note1: Only	y for Repoi	t Use					



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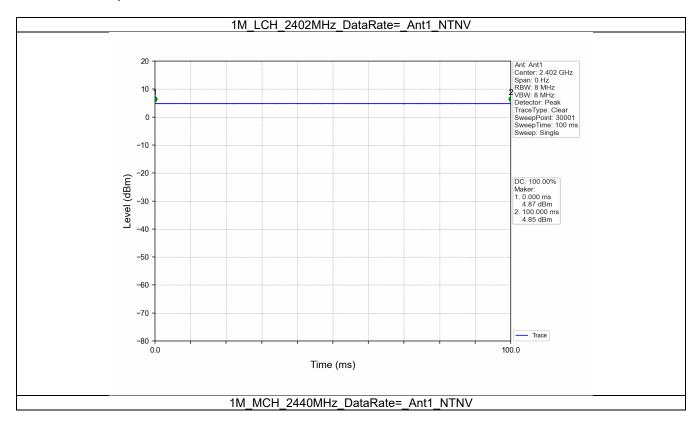
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1.1.2 Test Graph





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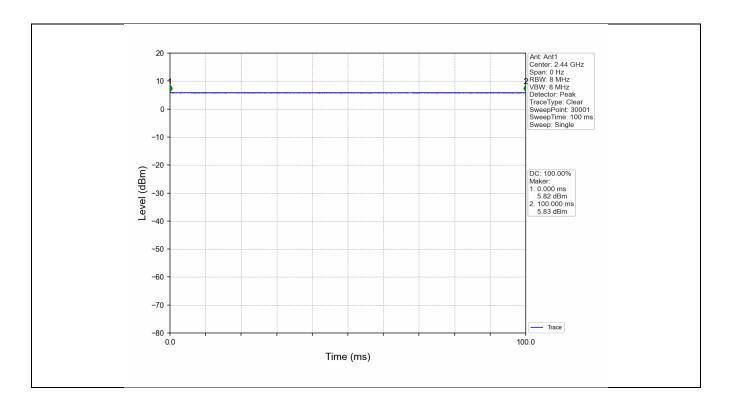
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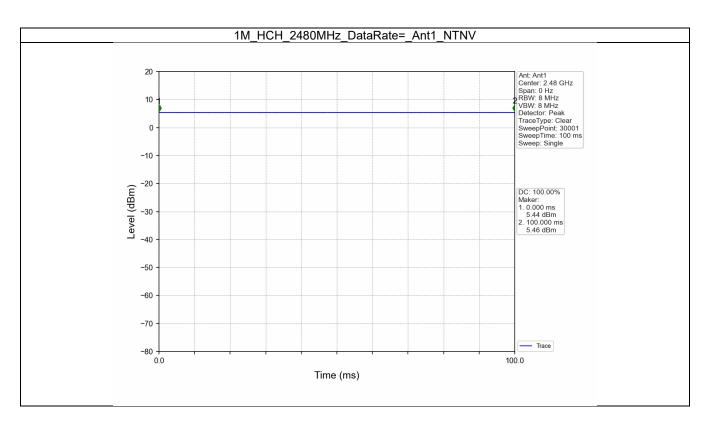
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2. Bandwidth

2.1 OBW

2.1.1 Test Result

Mode	TX Type	Frequency (MHz)	Ant	99% Occupied Bandwidth (MHz)	Limit	Verdict		
		2402	1	1.03	1	Note1		
1M	SISO	2440	1	1.04	1	Note1		
		2480	1	1.06	1	Note1		
Note1: Only for Report Use								



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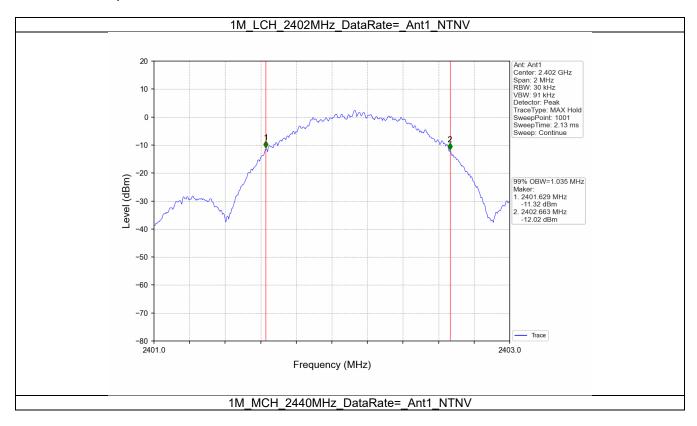
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2.1.2 Test Graph





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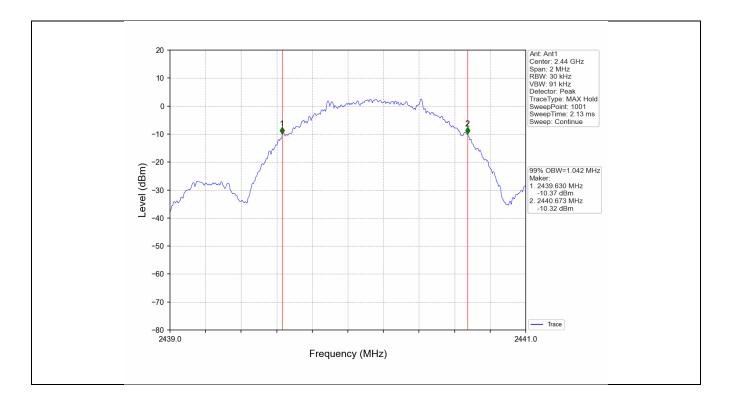
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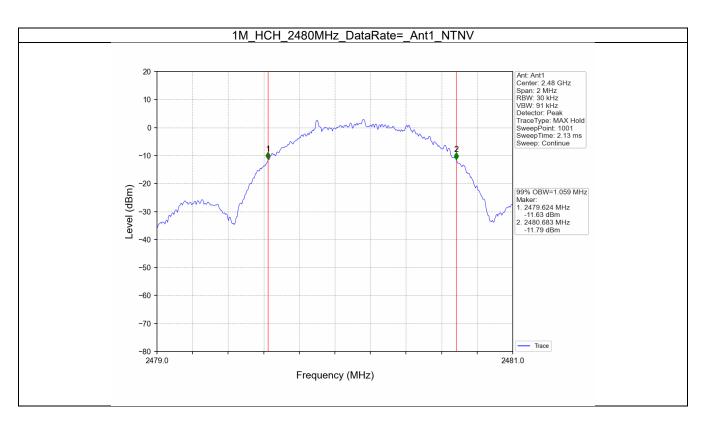
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2.2 6dB BW

2.2.1 Test Result

Mode	TX Type	Frequency (MHz)	Ant	6dB Bandwidth (MHz)	Limit	Verdict
1M	SISO	2402	1	0.71	>=0.5	Pass
		2440	1	0.70	>=0.5	Pass
		2480	1	0.74	>=0.5	Pass



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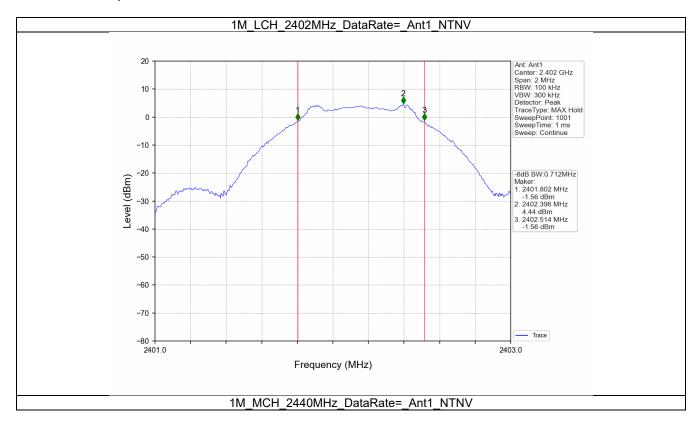
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2.2.2 Test Graph





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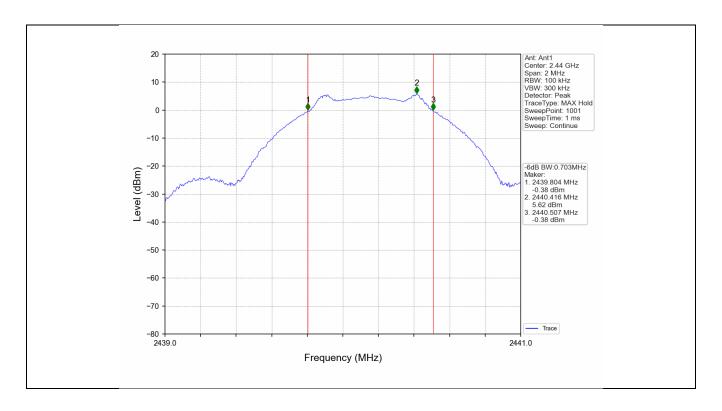
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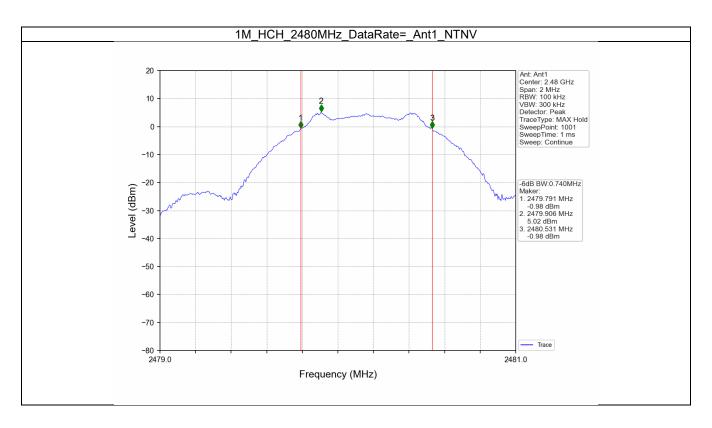
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3. Maximum Conducted Output Power

3.1 Power

3.1.1 Test Result

Mode	ТХ Туре	Frequency (MHz)	Measured Peak Output Power (dBm) Ant1	Limit (dBm)	Verdict
		2402	4.77	<=30	Pass
1M	SISO	2440	5.76	<=30	Pass
		2480	5.36	<=30	Pass
Note1: Anten	na Gain: A	Ant1: 0.00dBi;			



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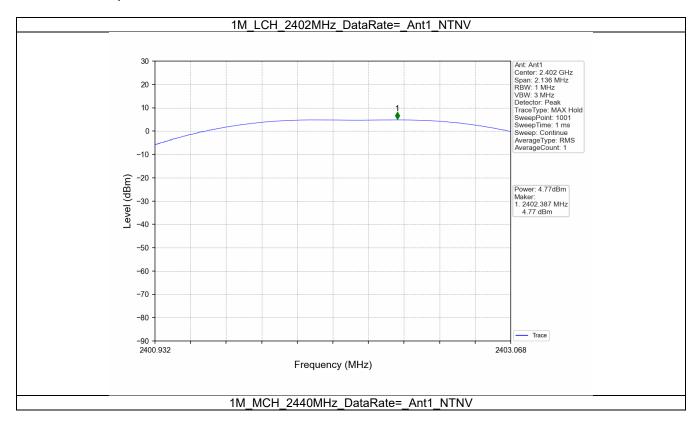
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3.1.2 Test Graph





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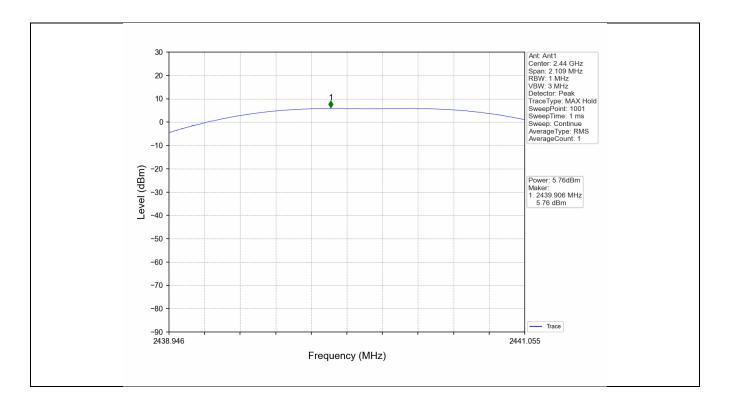
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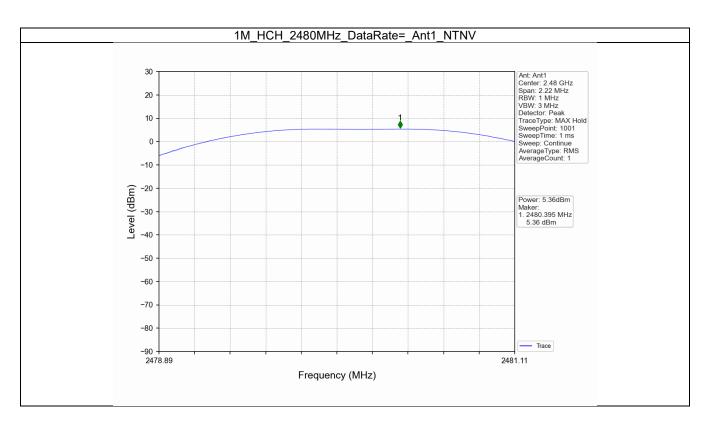
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4. Maximum Power Spectral Density

4.1 PSD

4.1.1 Test Result

Mode TX T	TX Type	Frequency (MHz)	Maximum PSD (dBm/3kHz)	Limit (dBm/3kHz)	Verdict
	1 × 1 ype		Ant1	LIIIII (UBIII/3KHZ) V	
		2402	-6.55	<=8	Pass
1M	SISO	2440	-3.01	<=8	Pass
	-	2480	-6.81	<=8	Pass
Note1: Anter	nna Gain: <i>A</i>	nt1: 0.00dBi;			



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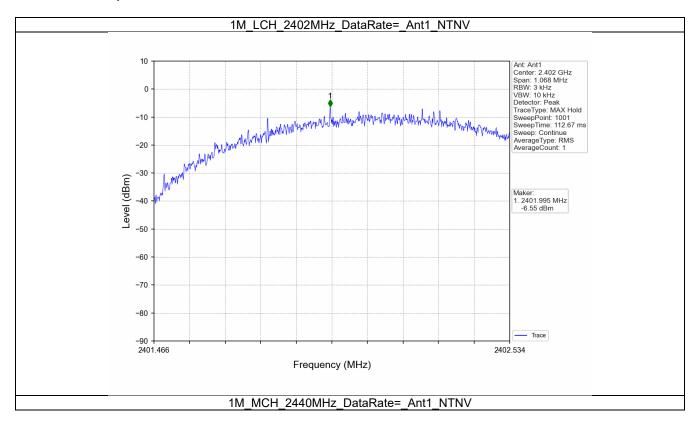
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4.1.2 Test Graph





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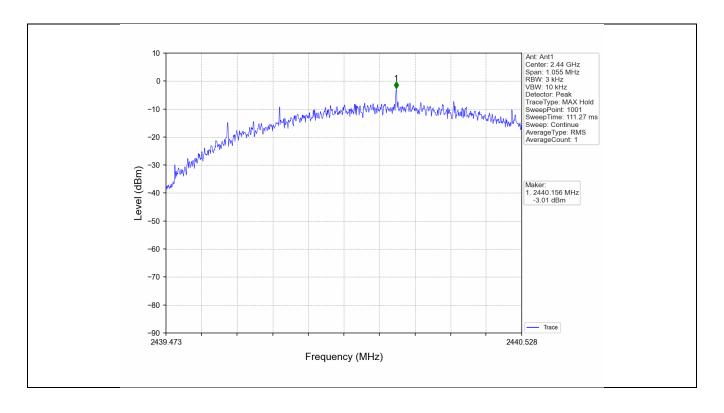
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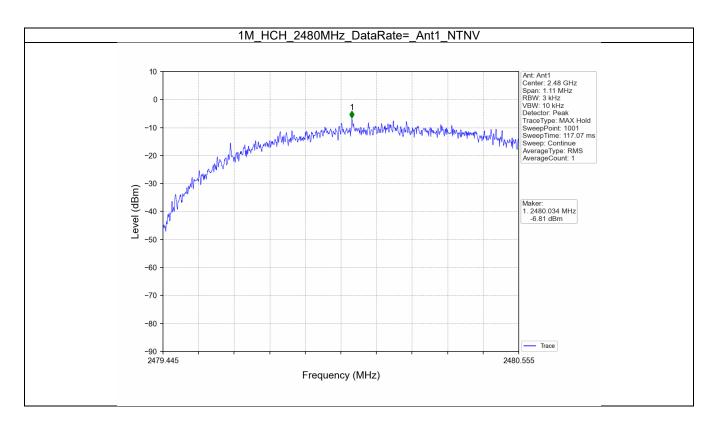
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5. Unwanted Emissions In Non-restricted Frequency Bands

5.1 Ref

5.1.1 Test Result

Mode	TX Type	Frequency (MHz)	Ant	Level of Reference (dBm)	Limit (dBm)	Verdict
1M SIS		2402	1	4.55	/	1
	SISO	2440	1	5.55	/	1
		2480	1	5.16	1	1

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.



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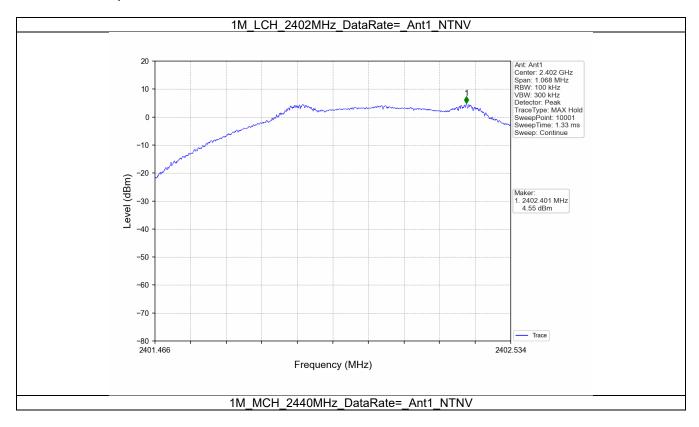
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5.1.2 Test Graph





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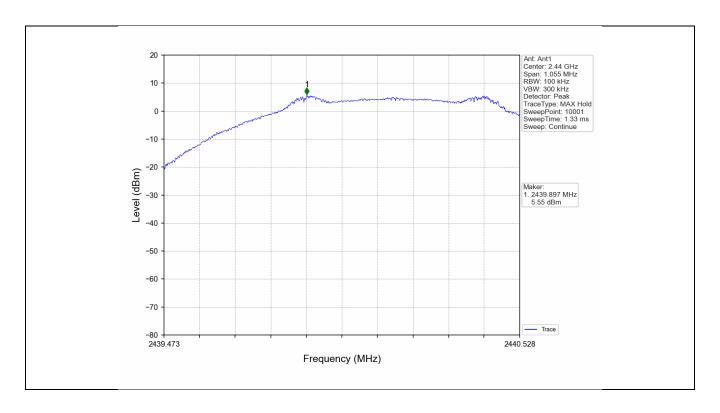
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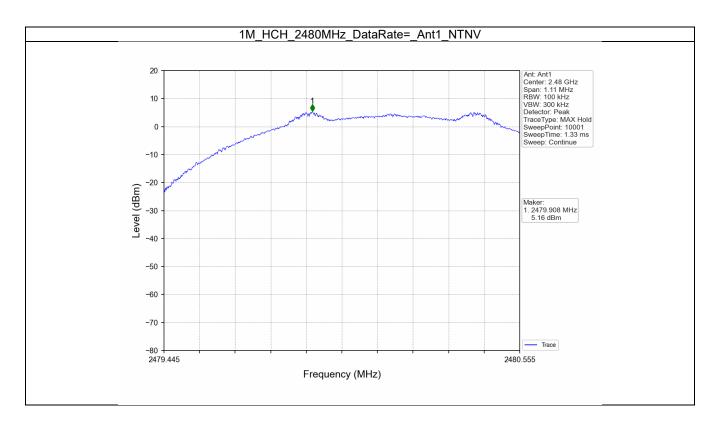
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5.2 CSE

5.2.1 Test Result

Mode	TX Type	Frequency (MHz)	Ant	Level of Reference (dBm)	Limit (dBm)	Verdict
		2402	1	Refer To Test Graph	Refer To Test Graph	Pass
1M	SISO	2440	1	Refer To Test Graph	Refer To Test Graph	Pass
		2480	1	Refer To Test Graph	Refer To Test Graph	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.



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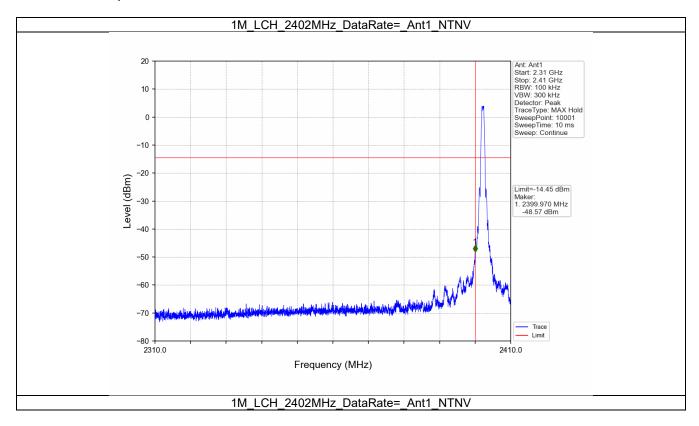
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5.2.2 Test Graph





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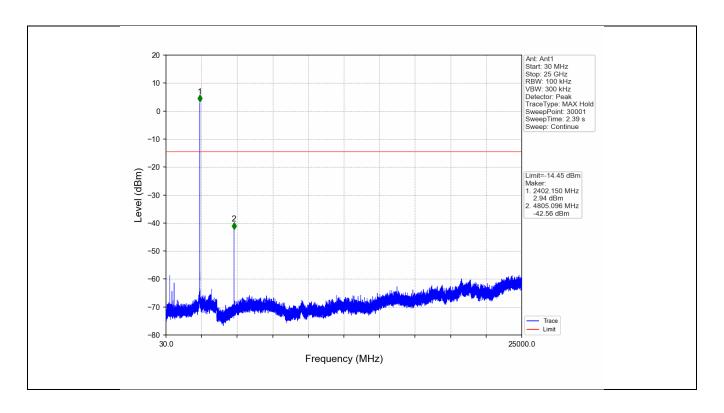
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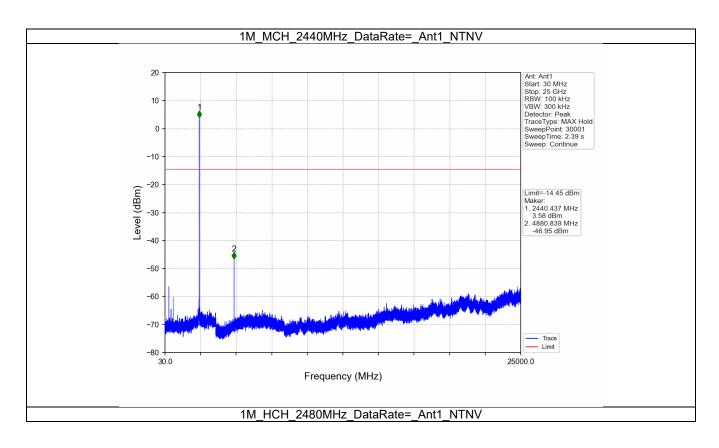
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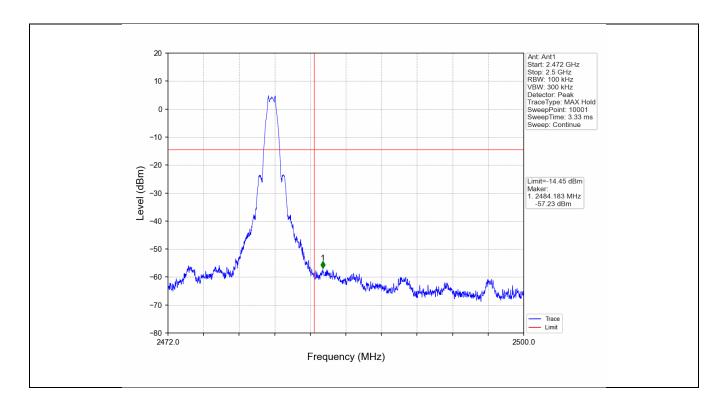
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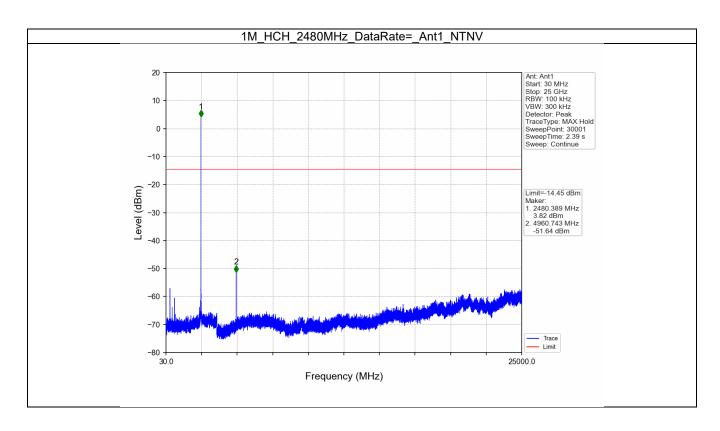
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