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### 3. Maximum Conducted Output Power

#### 3.1 Power

##### 3.1.1 Test Result

Mode	TX Type	Frequency (MHz)	Maximum Average Conducted Output Power (dBm)		Verdict
			Ant1	Limit	
802.11b	SISO	2412	17.03	<=30	Pass
		2437	16.90	<=30	Pass
		2462	17.15	<=30	Pass
802.11g	SISO	2412	15.19	<=30	Pass
		2437	14.78	<=30	Pass
		2462	16.02	<=30	Pass
802.11n (HT20)	SISO	2412	15.13	<=30	Pass
		2437	14.73	<=30	Pass
		2462	15.94	<=30	Pass

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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	
802.11b	SISO	2412	-12.53	<=8	Pass
		2437	-12.58	<=8	Pass
		2462	-12.37	<=8	Pass
802.11g	SISO	2412	-13.10	<=8	Pass
		2437	-13.62	<=8	Pass
		2462	-12.13	<=8	Pass
802.11n (HT20)	SISO	2412	-13.05	<=8	Pass
		2437	-13.52	<=8	Pass
		2462	-12.24	<=8	Pass

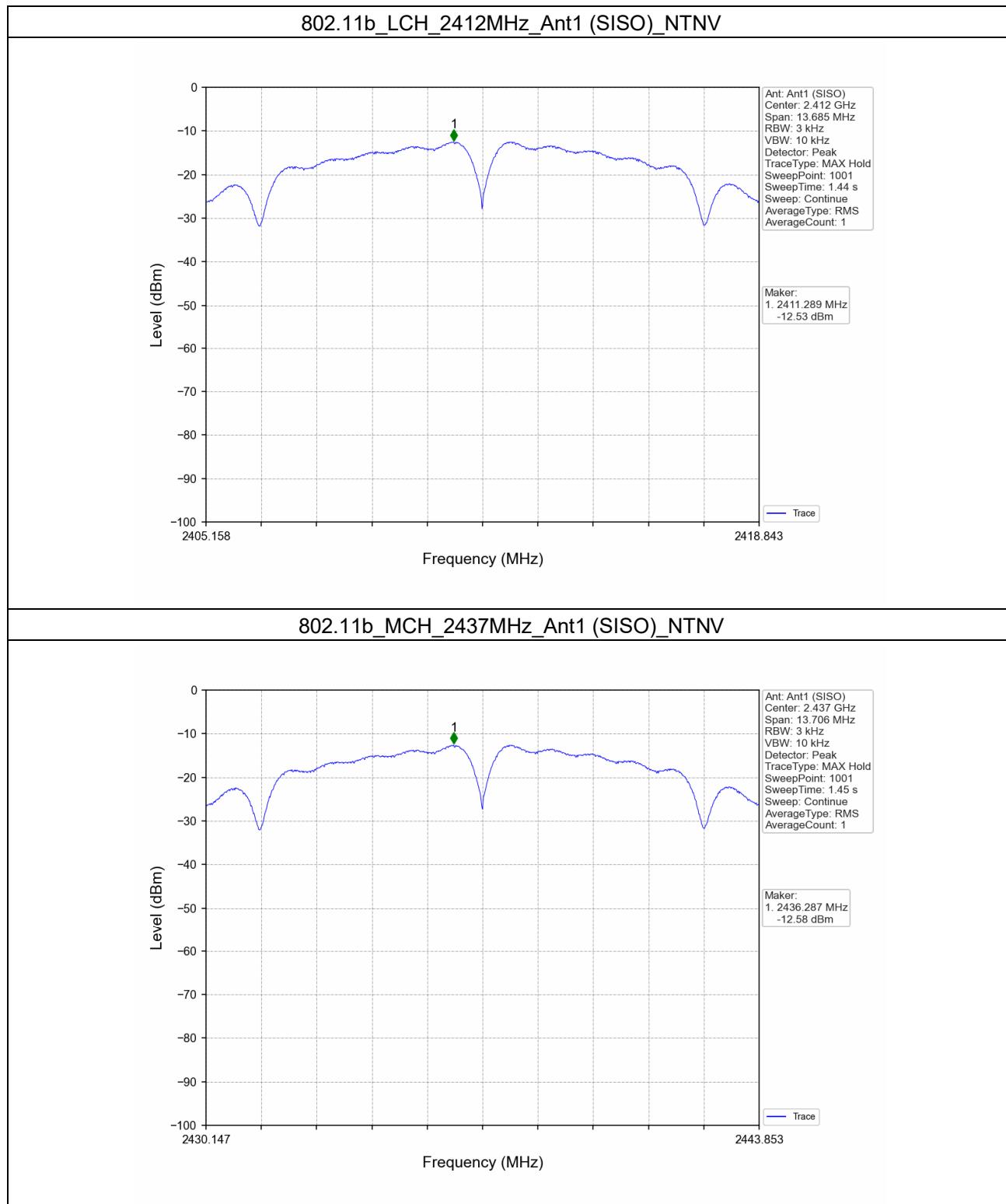
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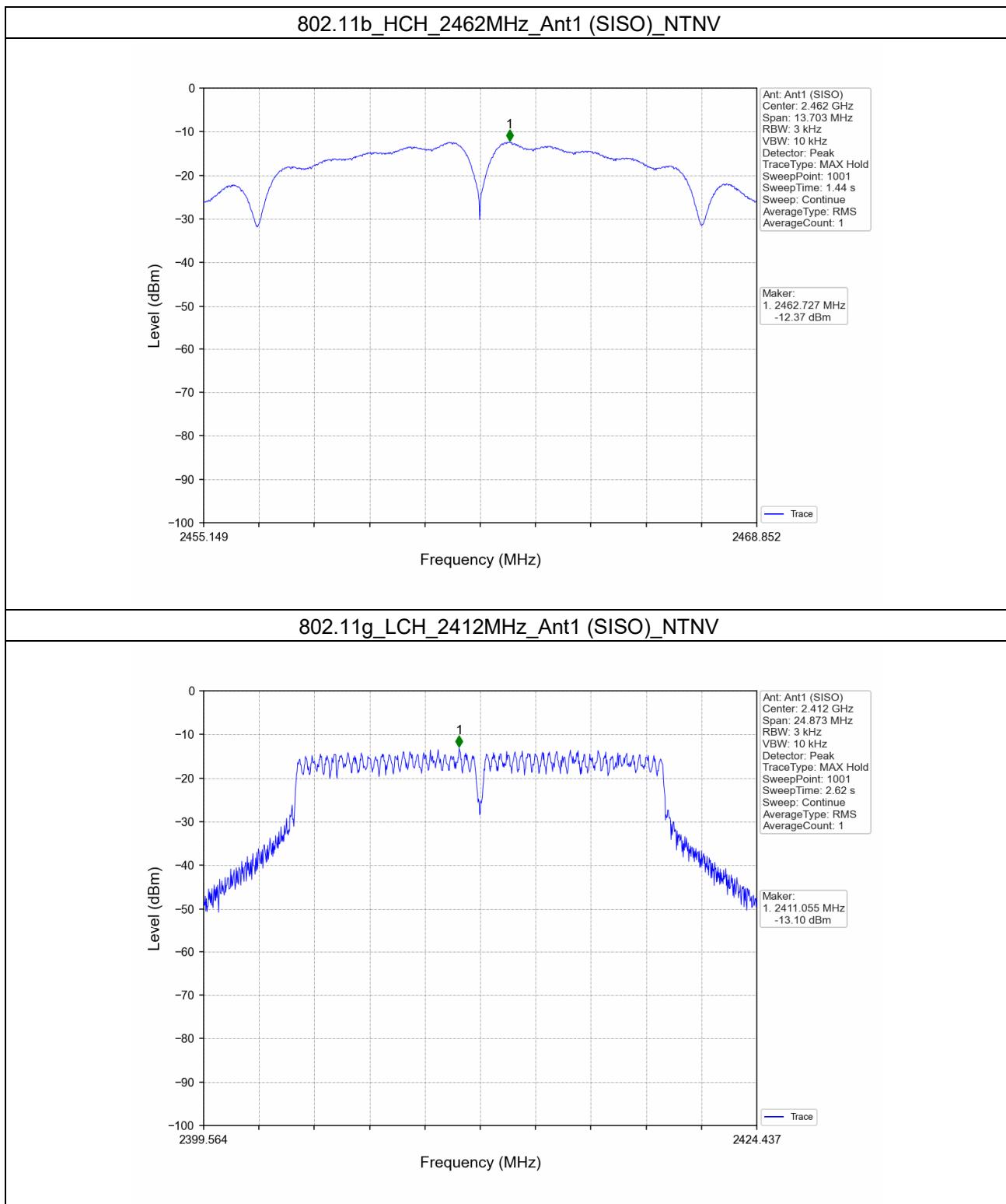
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#### 4.1.2 Test Graph





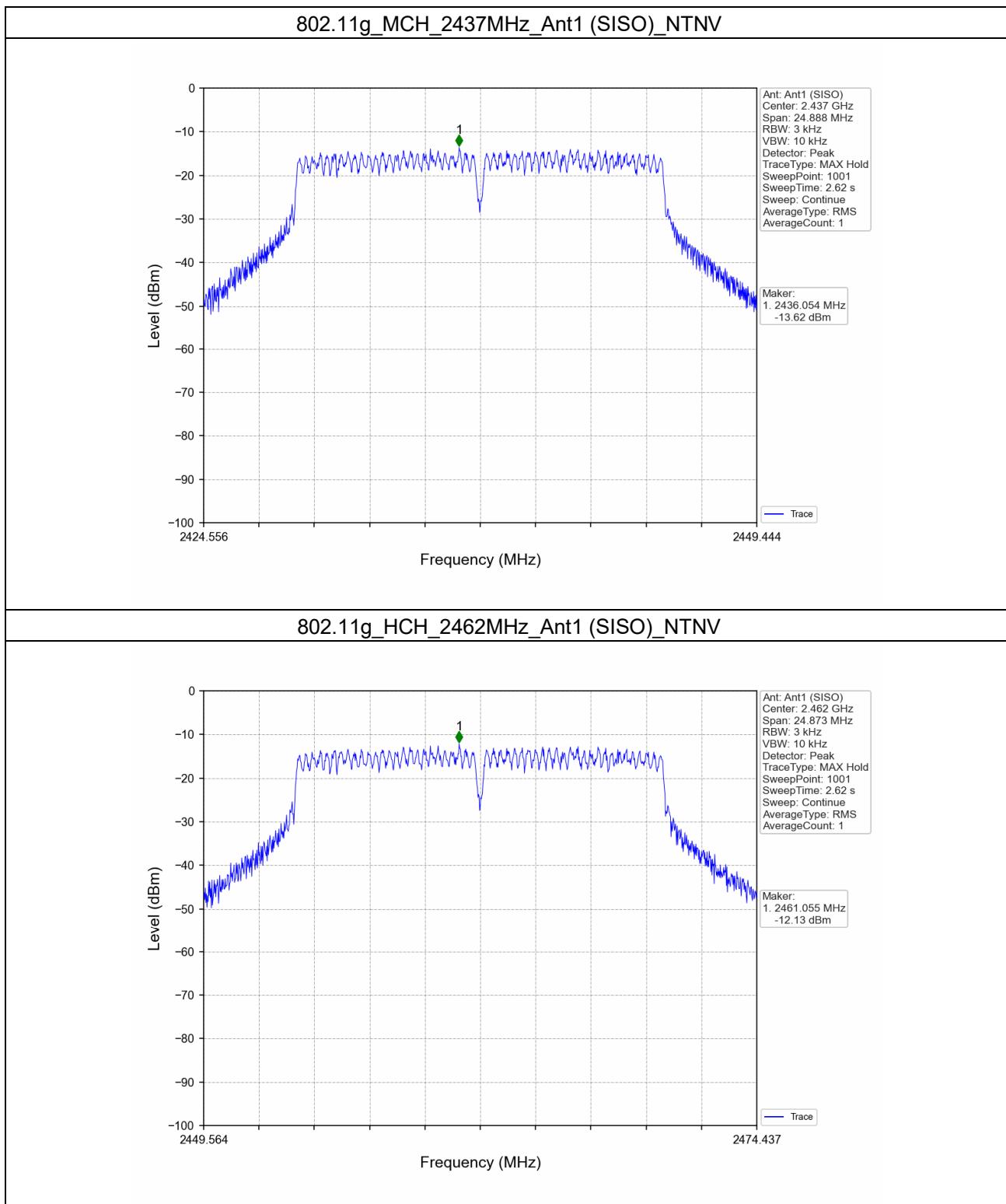
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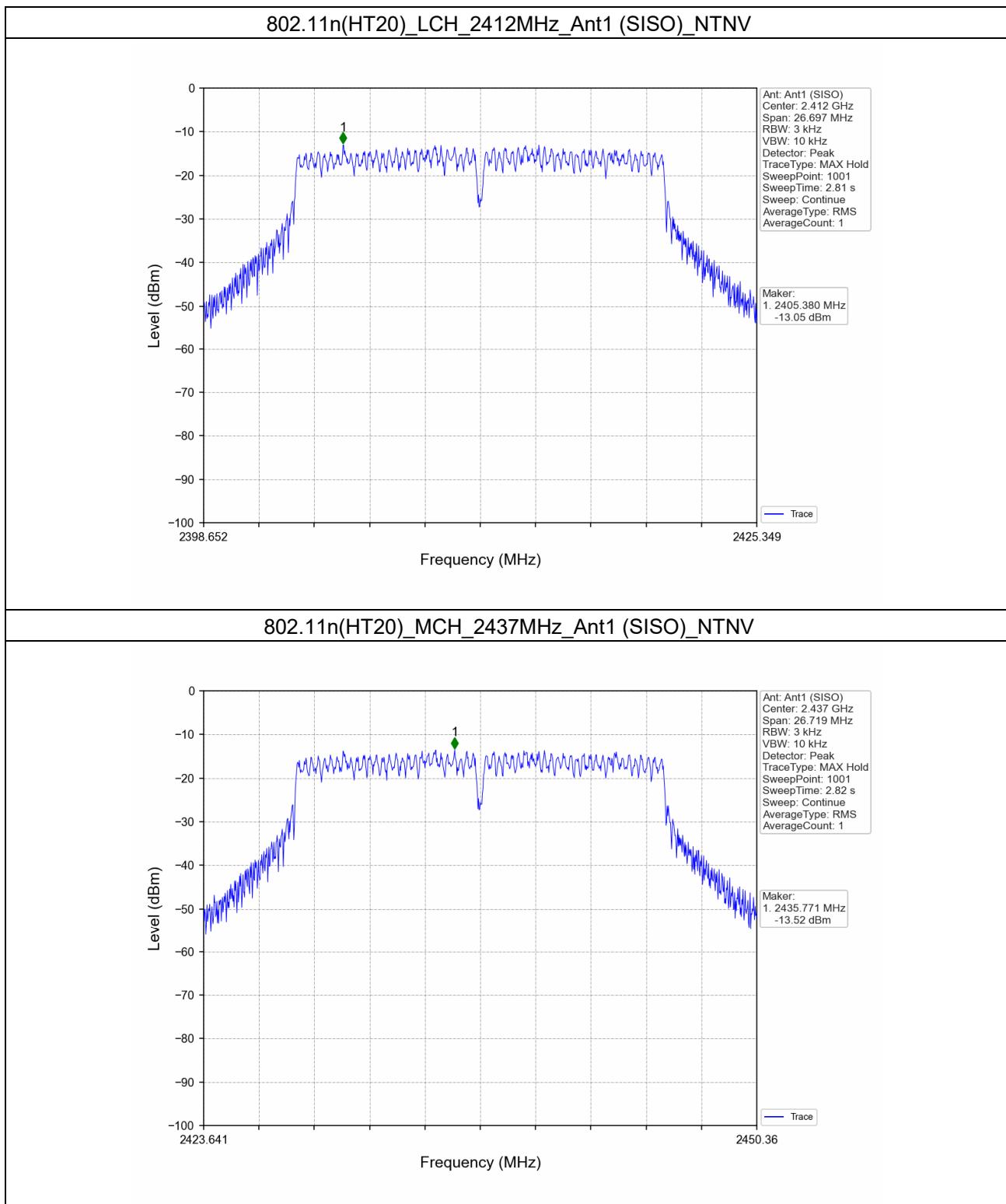
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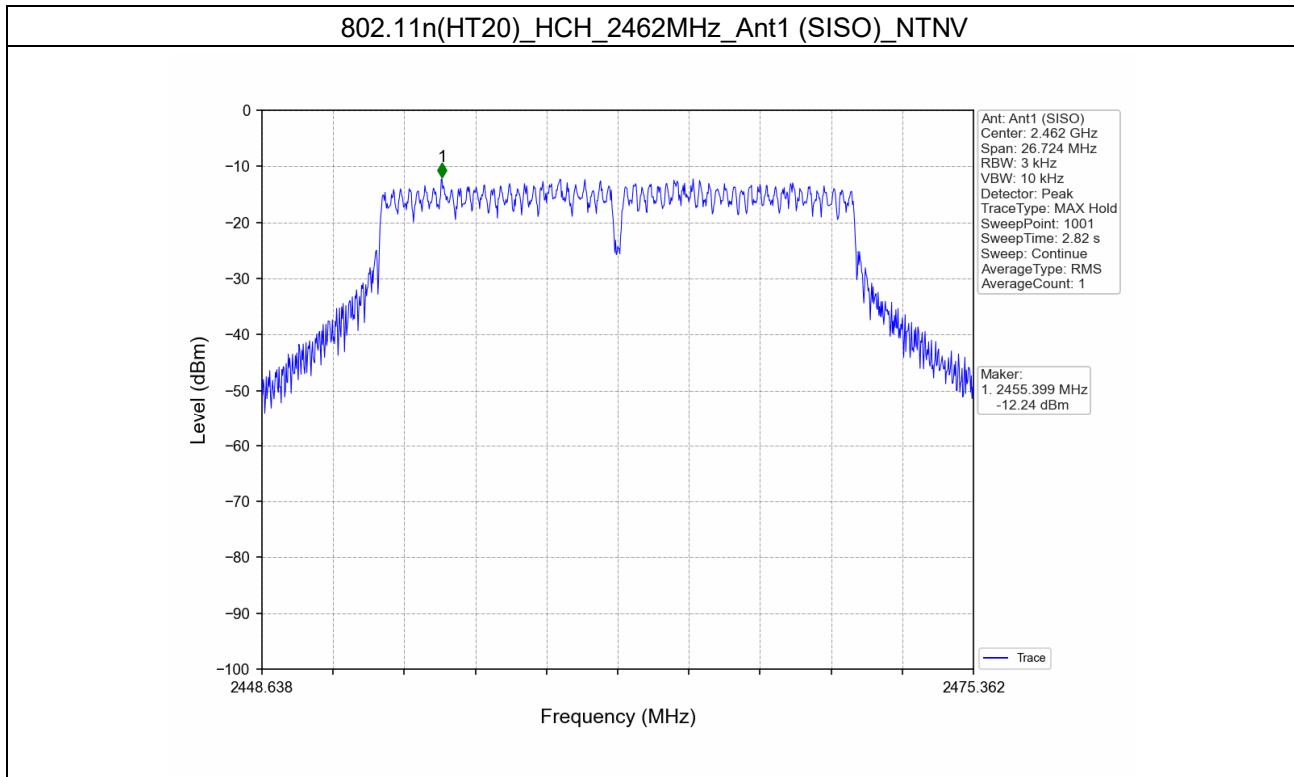


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## 5. Unwanted Emissions In Non-restricted Frequency Bands

### 5.1 Ref

#### 5.1.1 Test Result

Mode	TX Type	Frequency (MHz)	Ant	Level of Reference (dBm)
802.11b	SISO	2412	1	7.59
		2437	1	7.45
		2462	1	7.87
802.11g	SISO	2412	1	0.92
		2437	1	0.52
		2462	1	1.77
802.11n (HT20)	SISO	2412	1	1.29
		2437	1	0.84
		2462	1	2.06

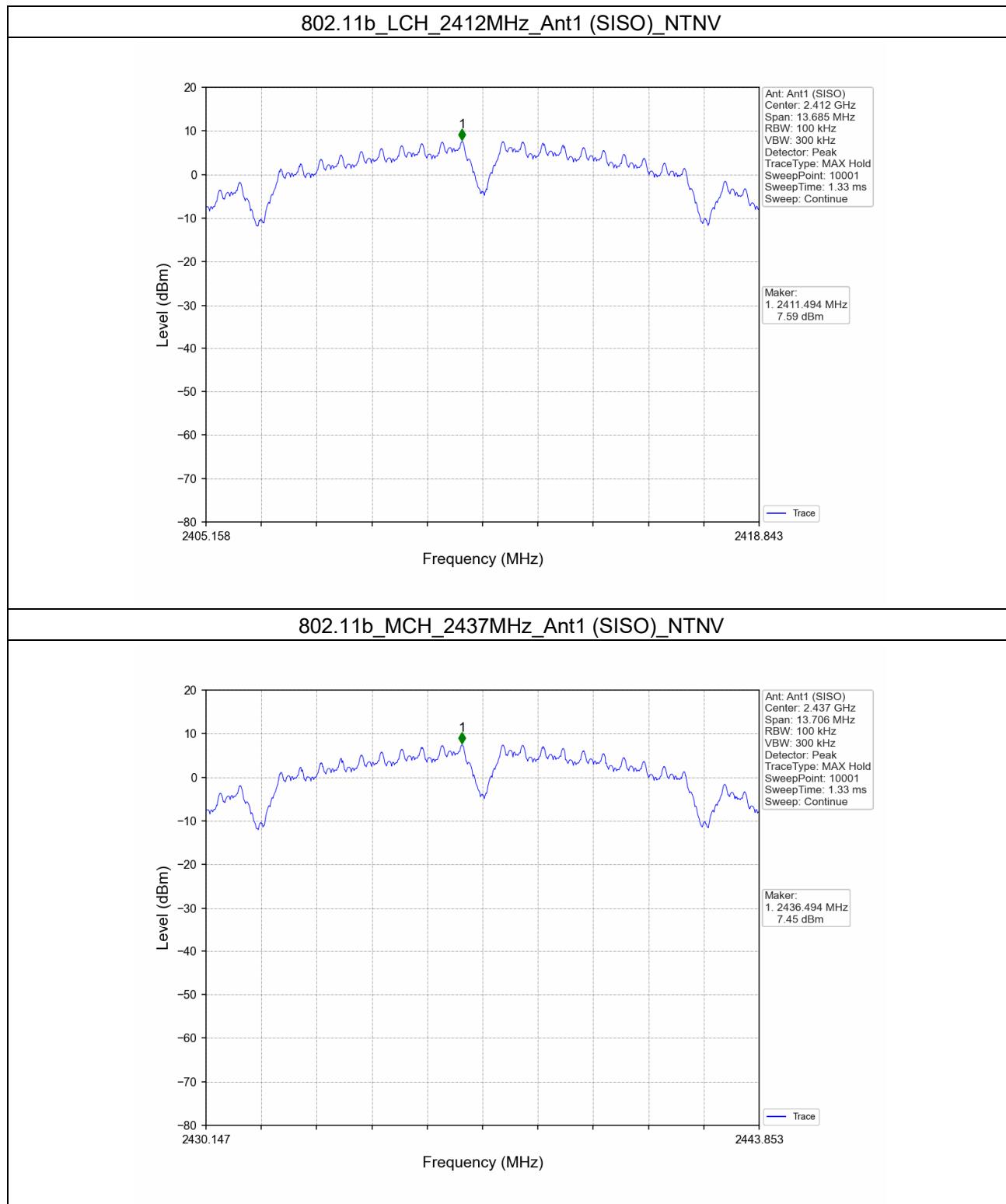
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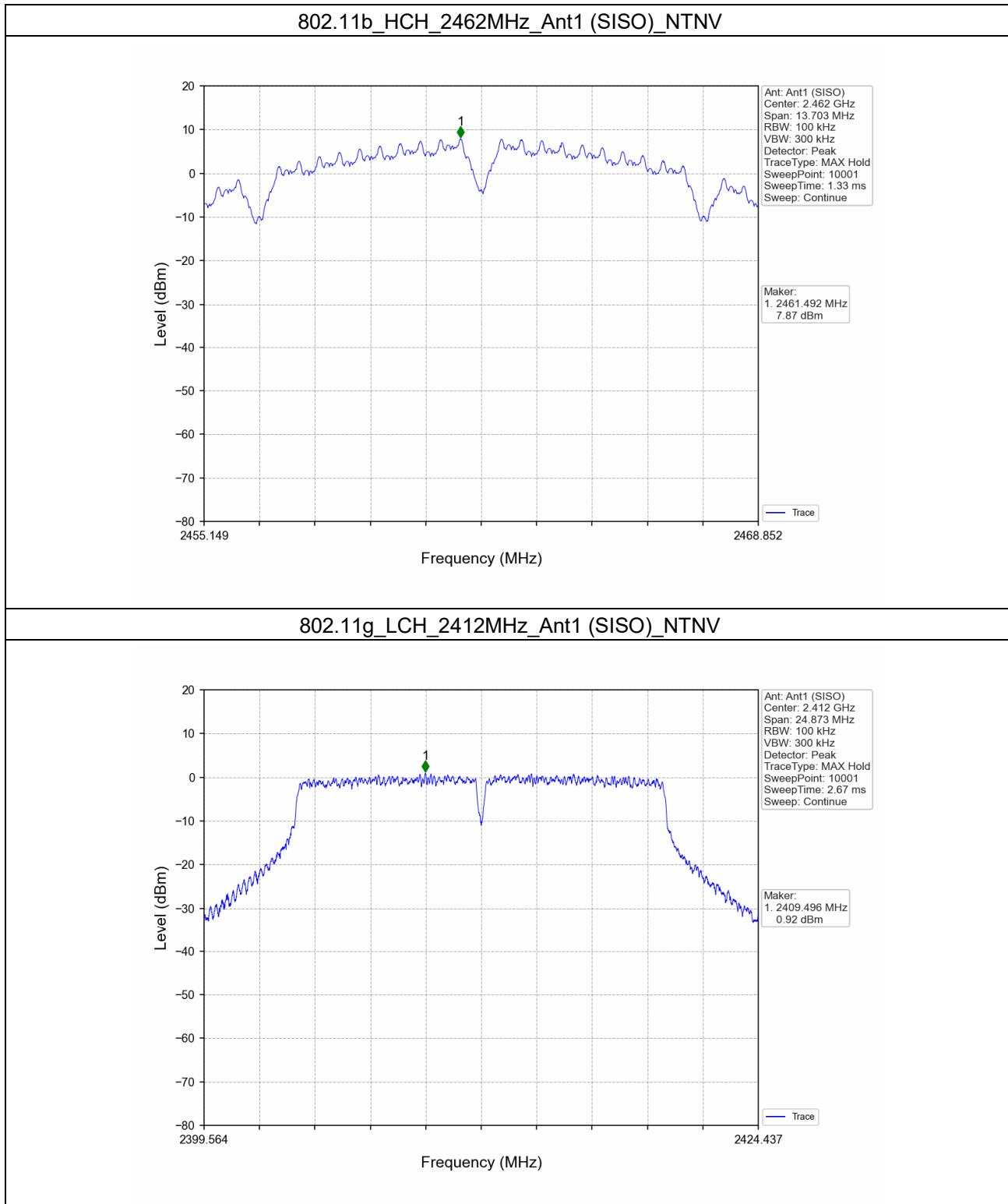
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### 5.1.2 Test Graph



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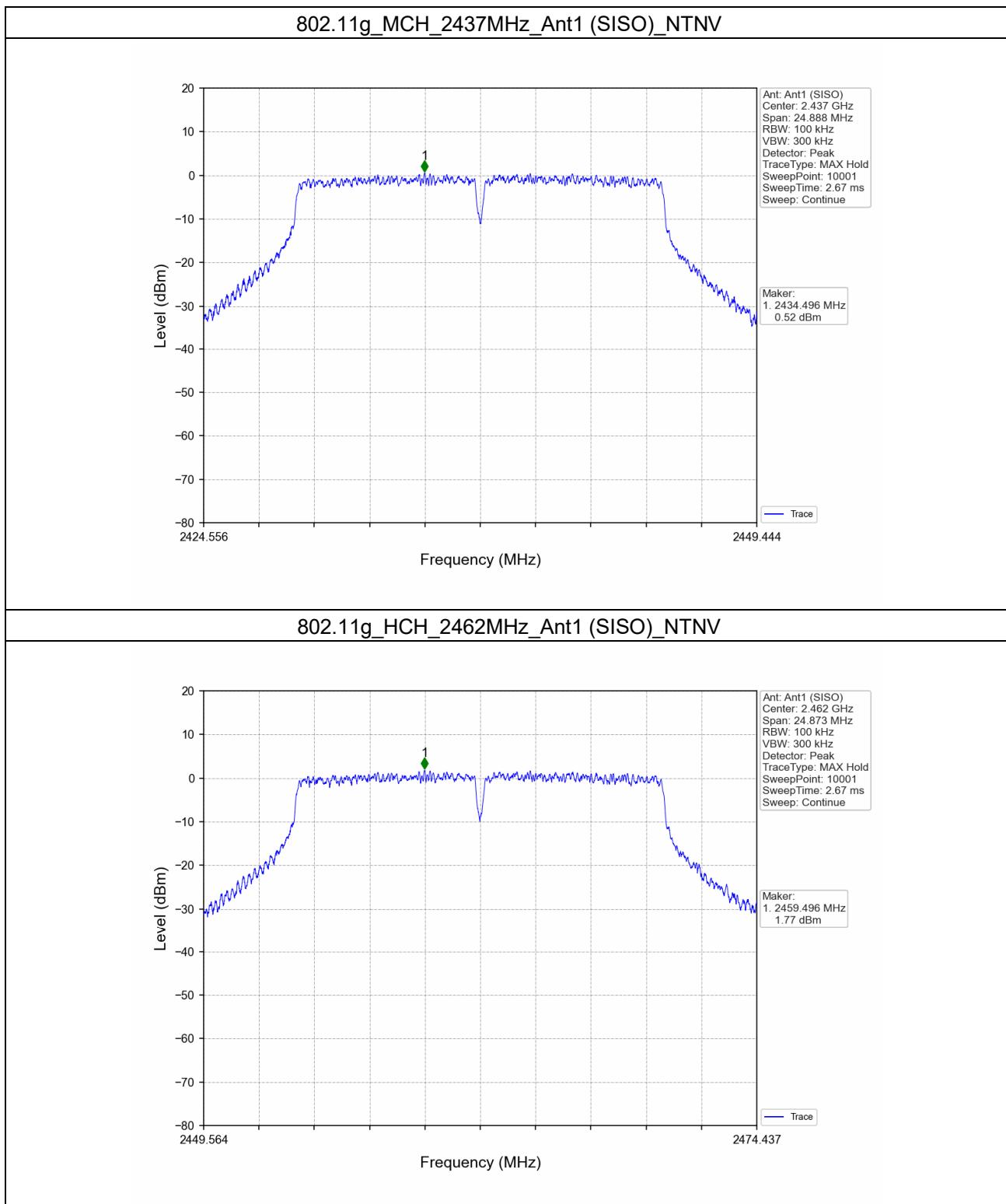
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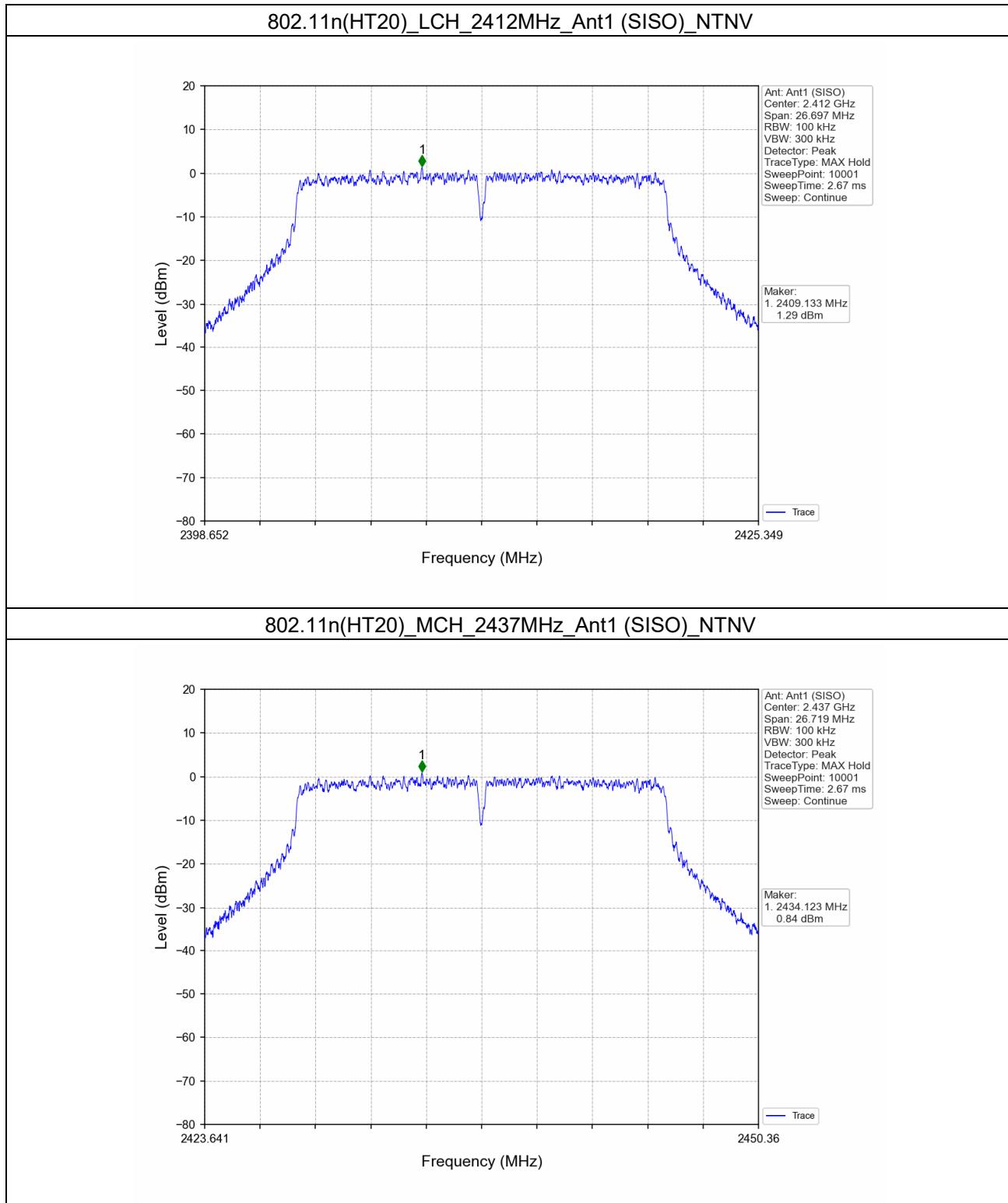


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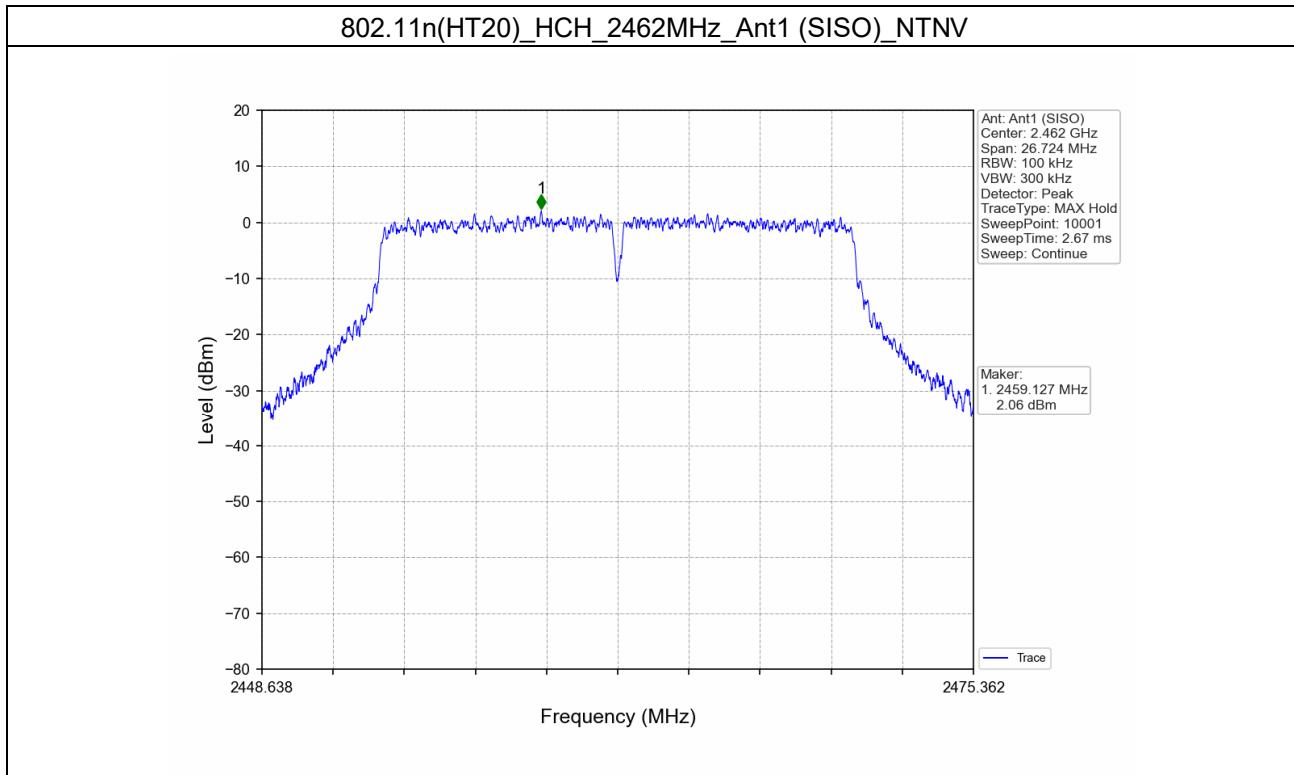


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**5.2 CSE****5.2.1 Test Result**

Mode	TX Type	Frequency (MHz)	Ant	Level of Reference (dBm)	Limit (dBm)	Verdict
802.11b	SISO	2412	1	7.87	-22.13	Pass
		2437	1	7.87	-22.13	Pass
		2462	1	7.87	-22.13	Pass
802.11g	SISO	2412	1	1.77	-28.23	Pass
		2437	1	1.77	-28.23	Pass
		2462	1	1.77	-28.23	Pass
802.11n (HT20)	SISO	2412	1	2.06	-27.94	Pass
		2437	1	2.06	-27.94	Pass
		2462	1	2.06	-27.94	Pass

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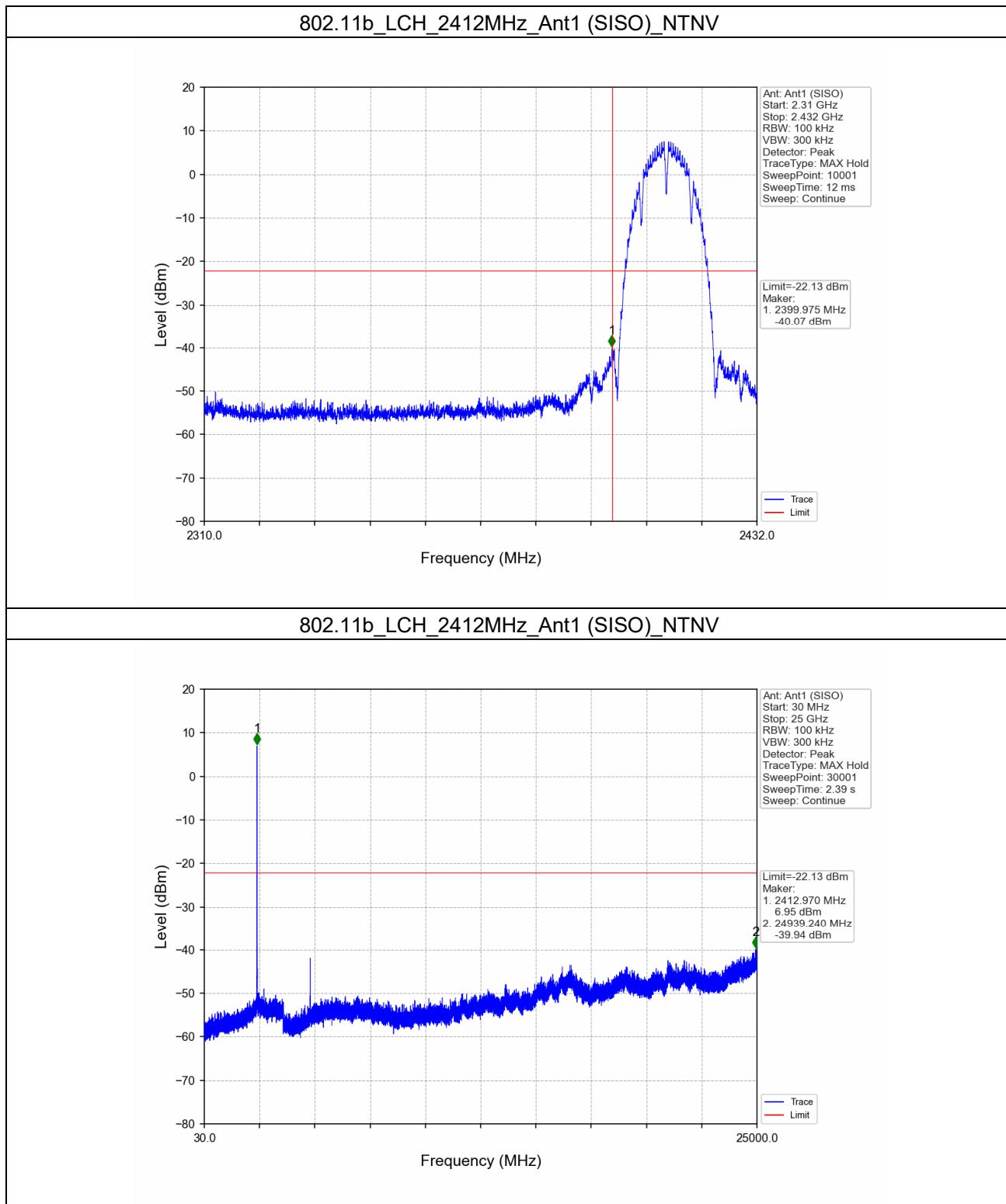
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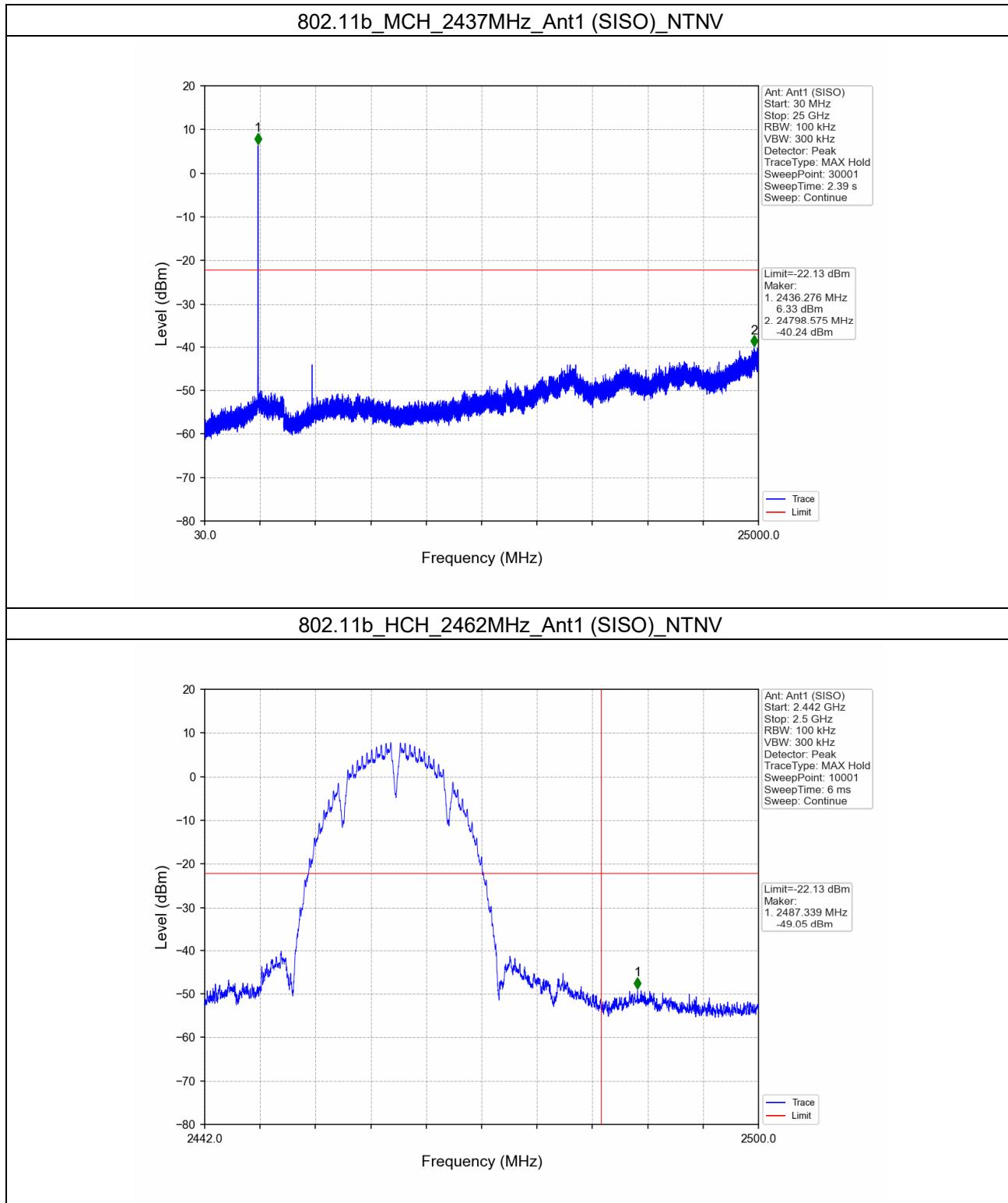


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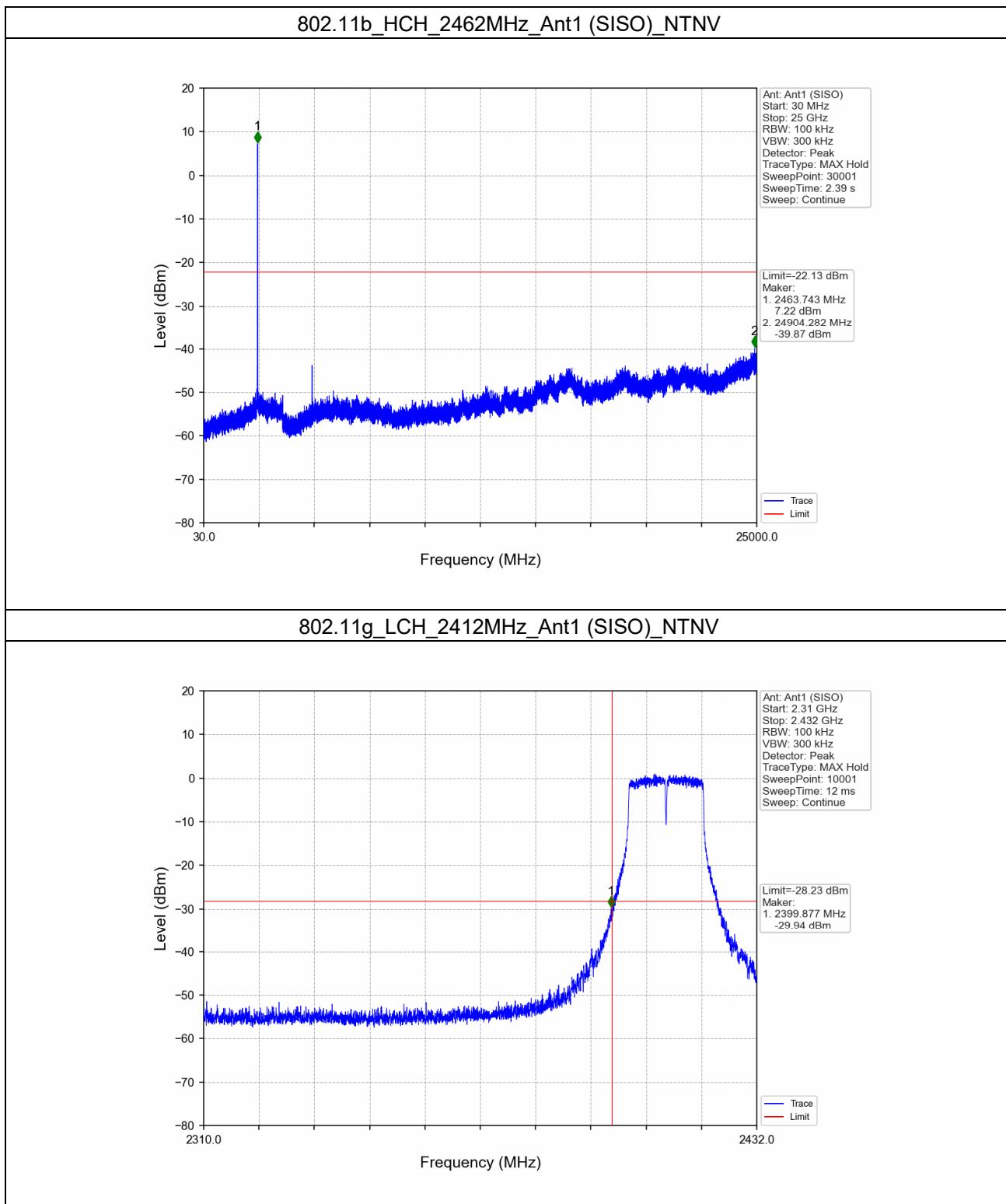
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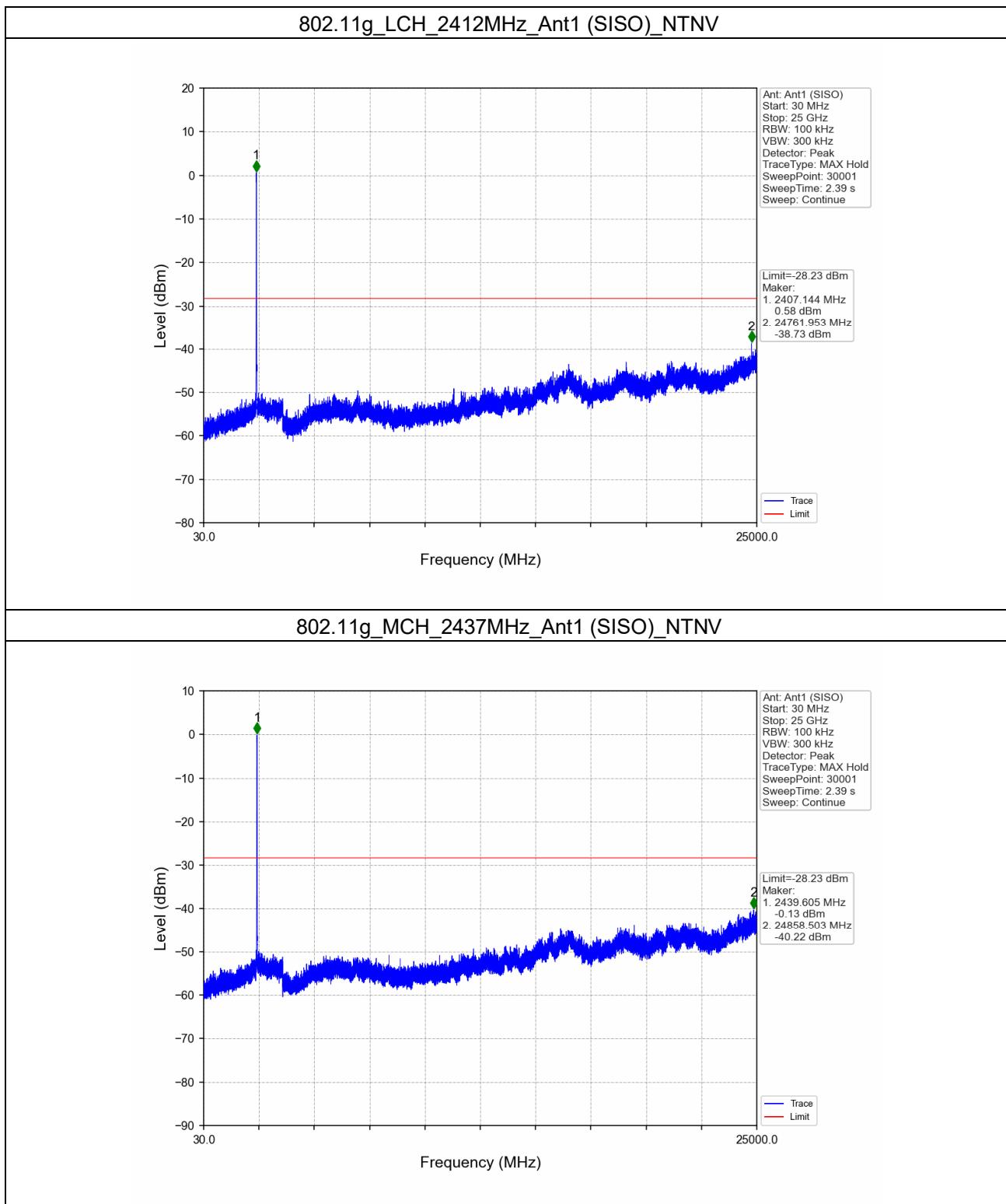
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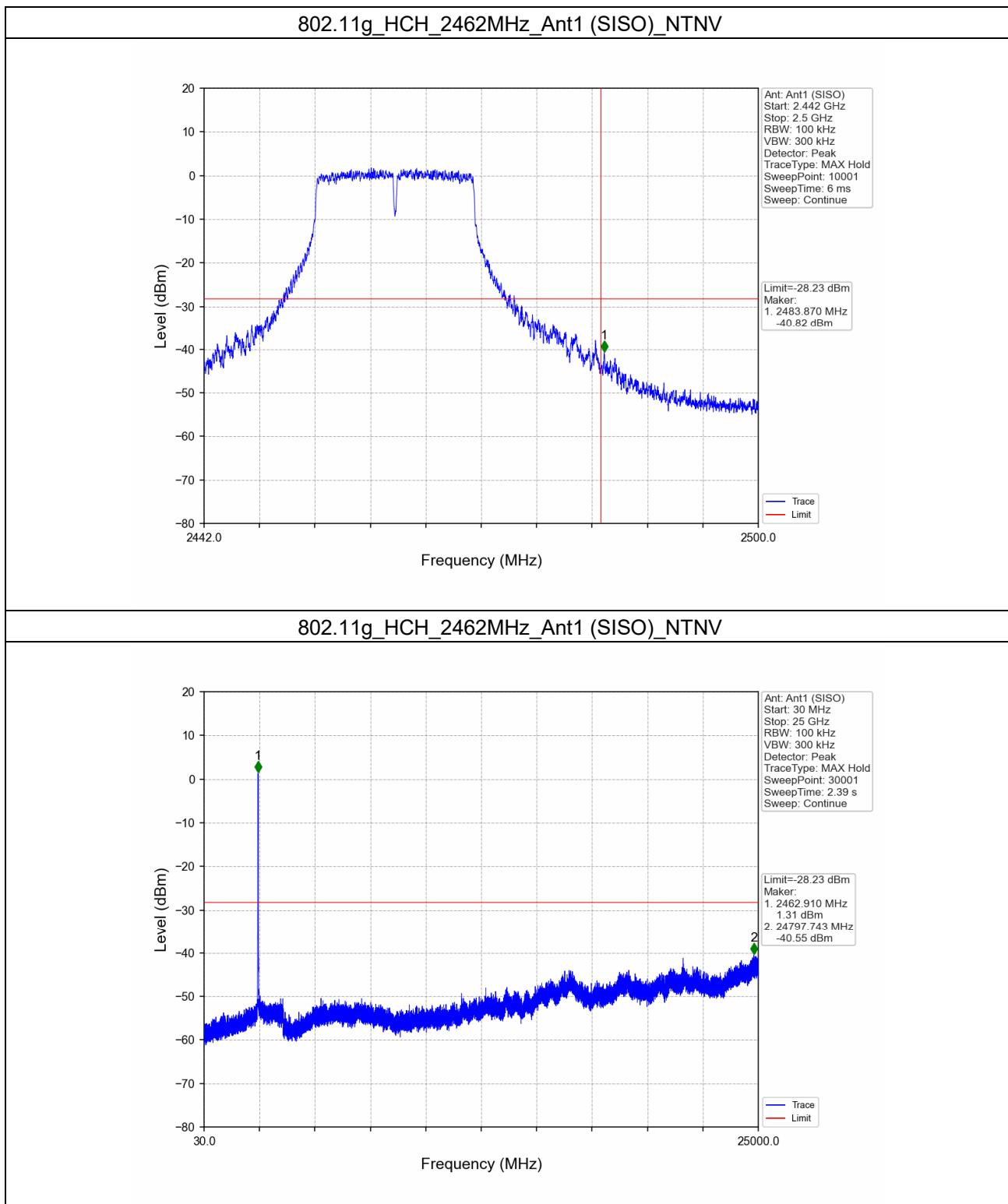
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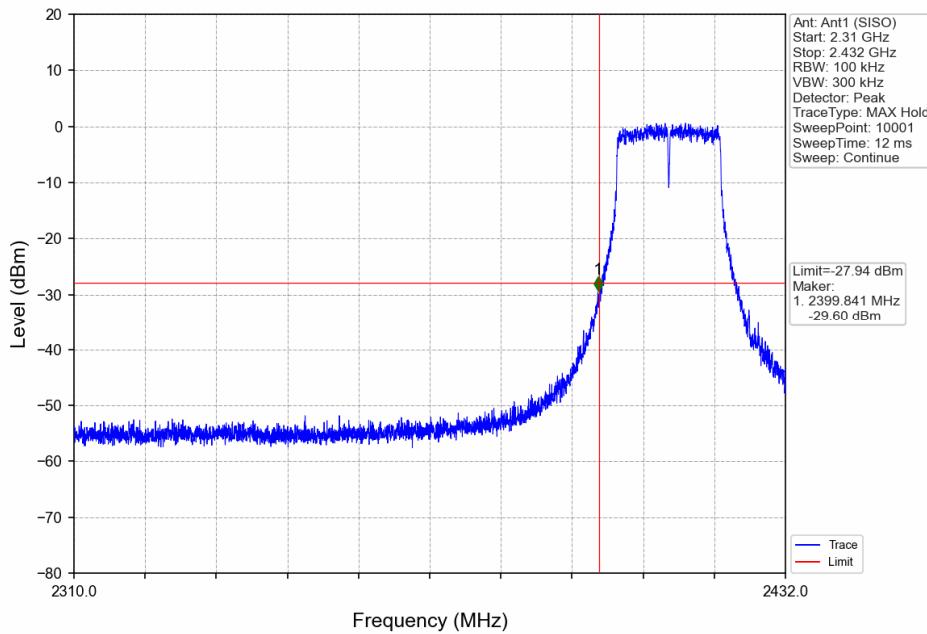
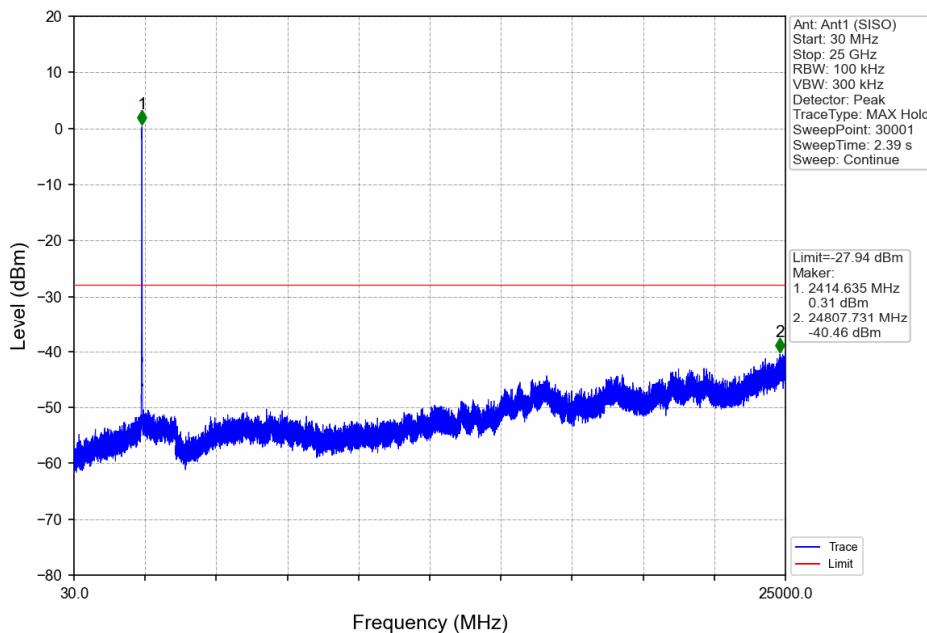


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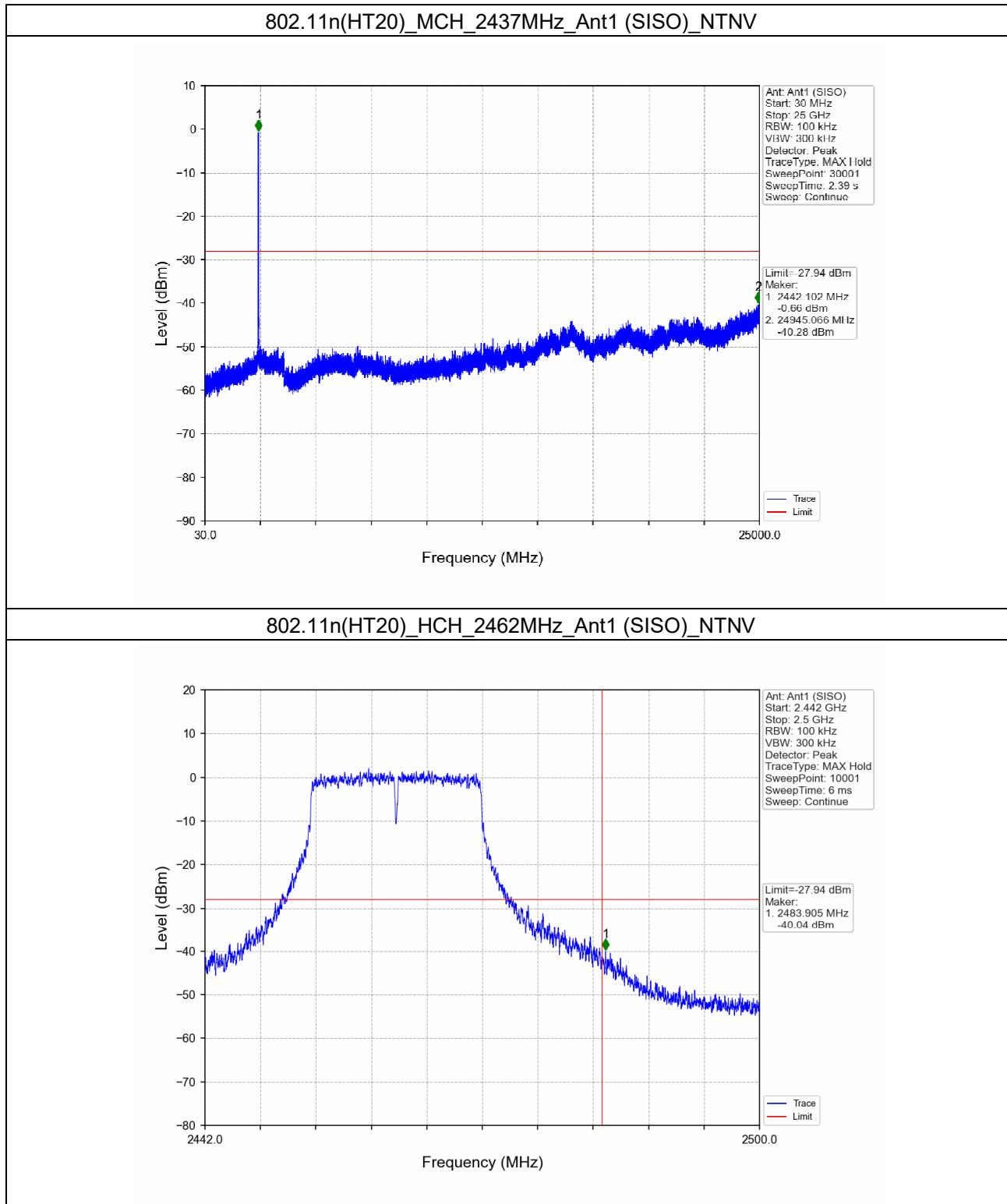
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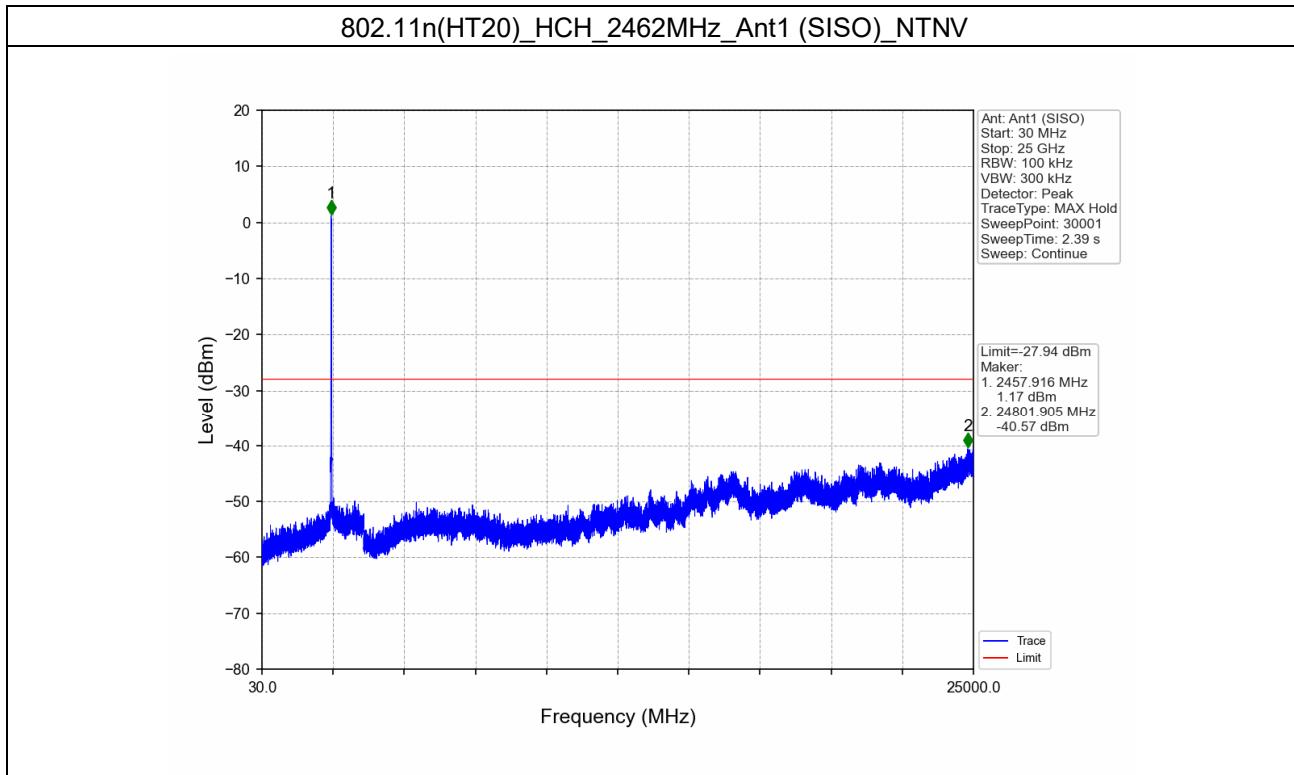
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## 6. Form731

### 6.1 Form731

#### 6.1.1 Test Result

Lower Freq	High Freq	MAX Power (W)	MAX Power (dBm)
2412	2462	0.0519	17.15

- End of the Report -

