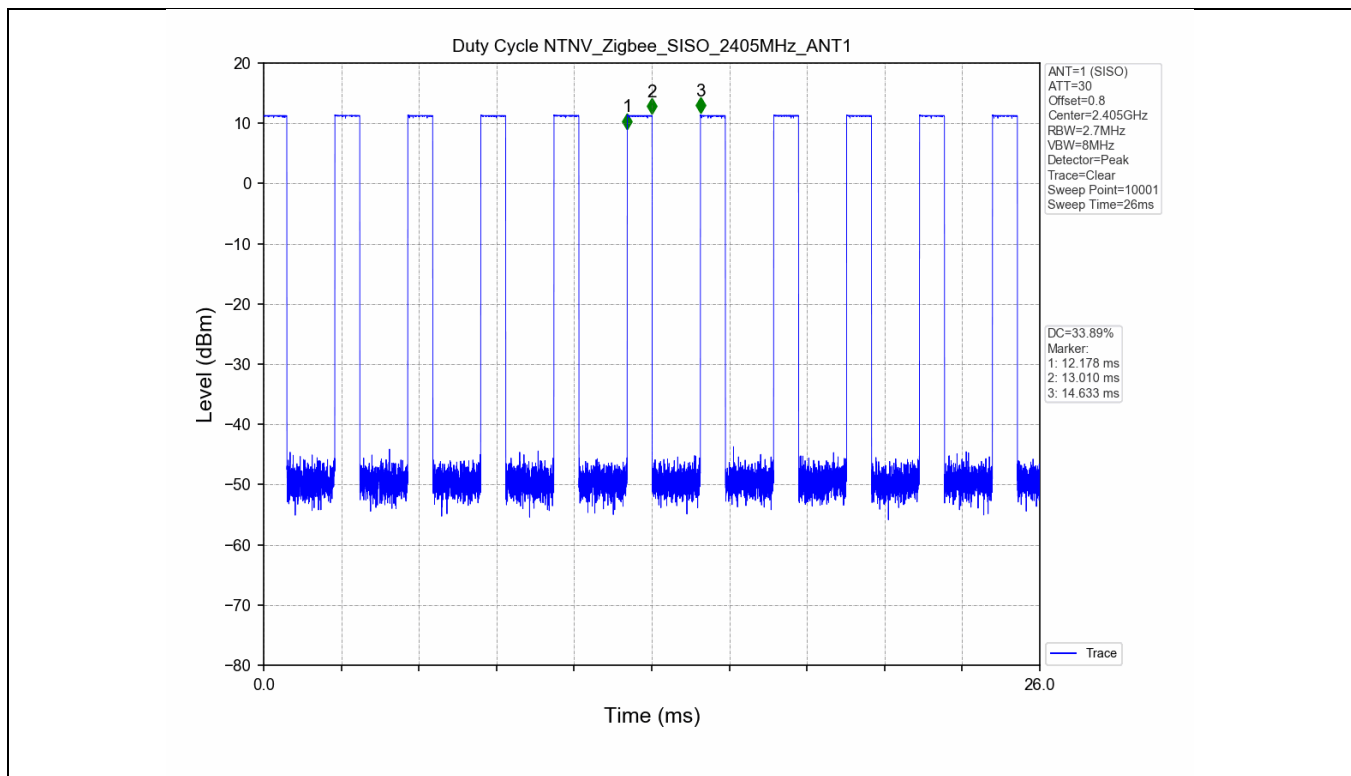


## 1. Duty Cycle

### 1.1 Test Result

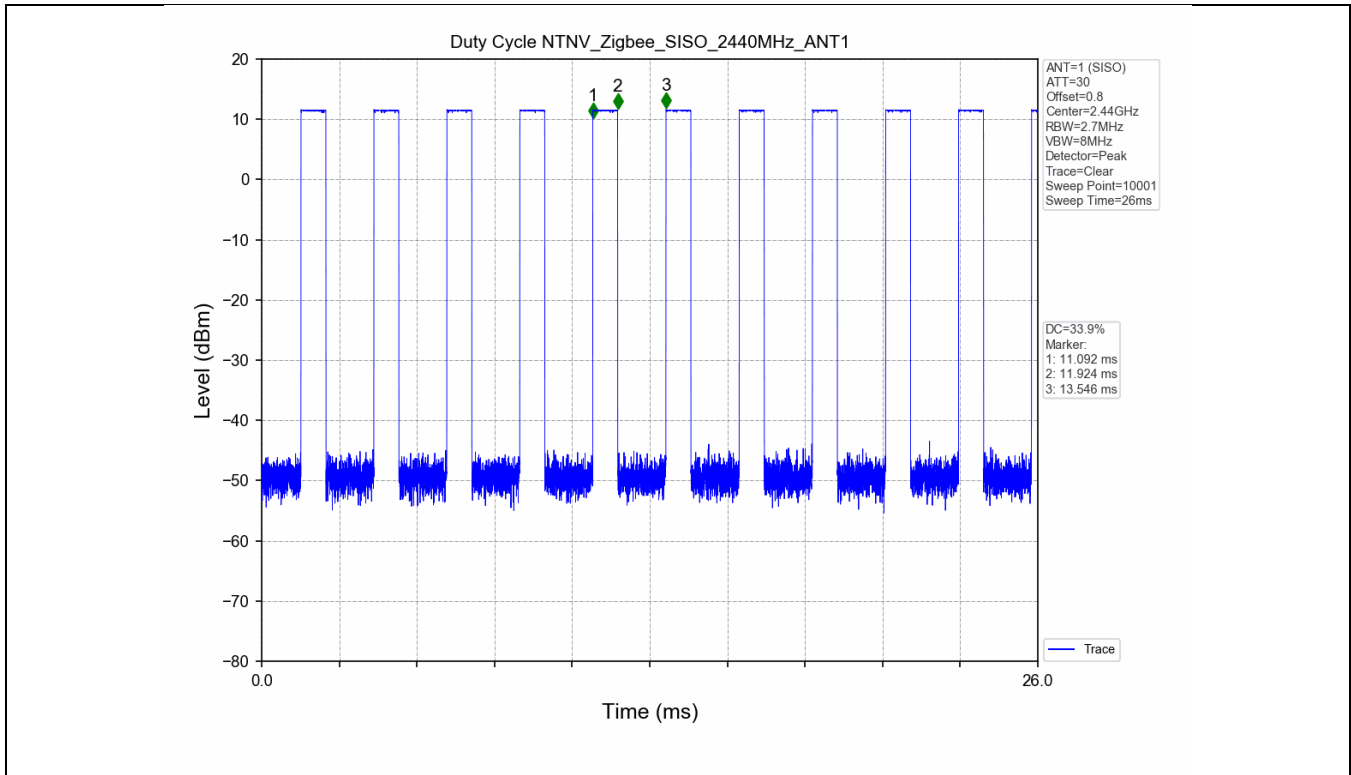
Test Mode	Channel Frequency(MHz)	TX Type	ANT No.	T_on (ms)	Period (ms)	Duty Cycle (%)	Duty Cycle Correction Factor (dB)
Zigbee	2405	SISO	1	0.832	2.455	33.89	4.70
	2440	SISO	1	0.832	2.454	33.90	4.70
	2480	SISO	1	0.832	2.455	33.89	4.70

### 1.2 Test Graph

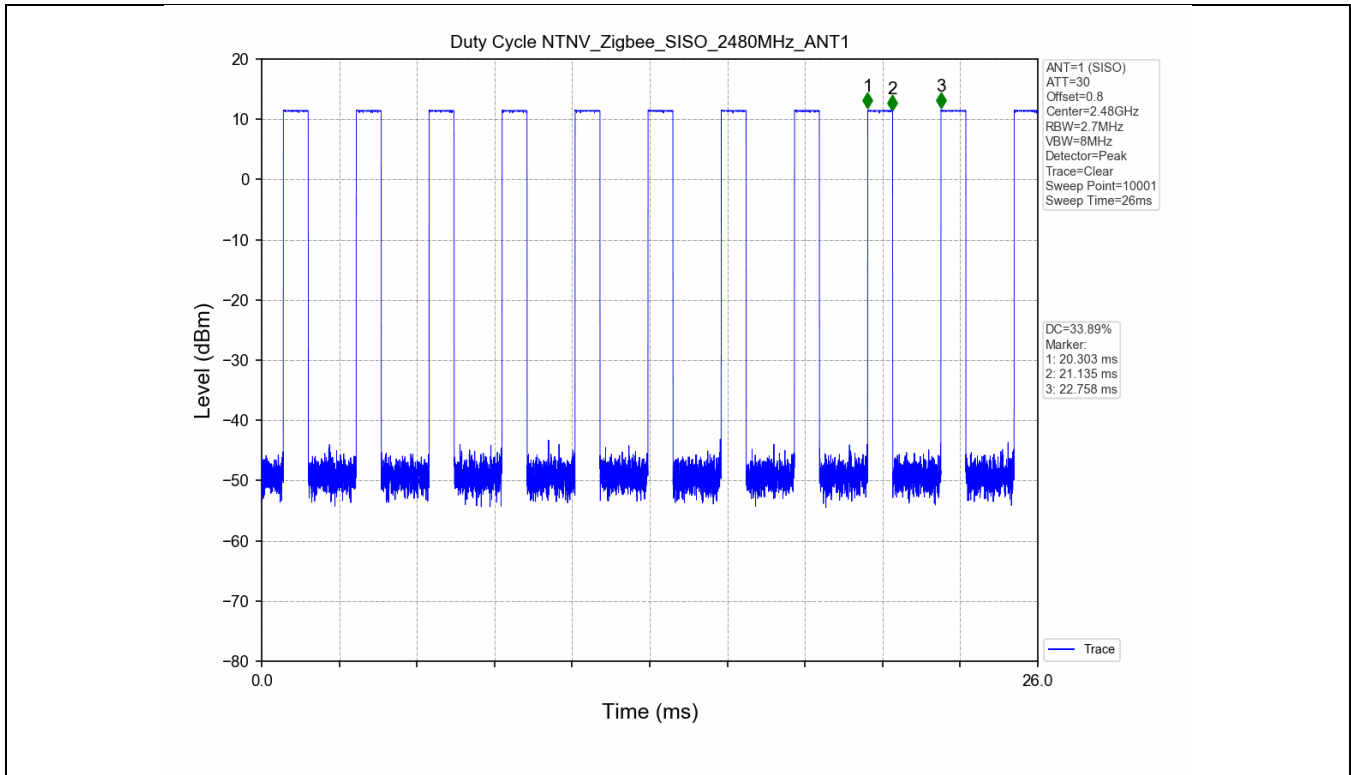


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## 2. Bandwidth

### 2.1 Test Result

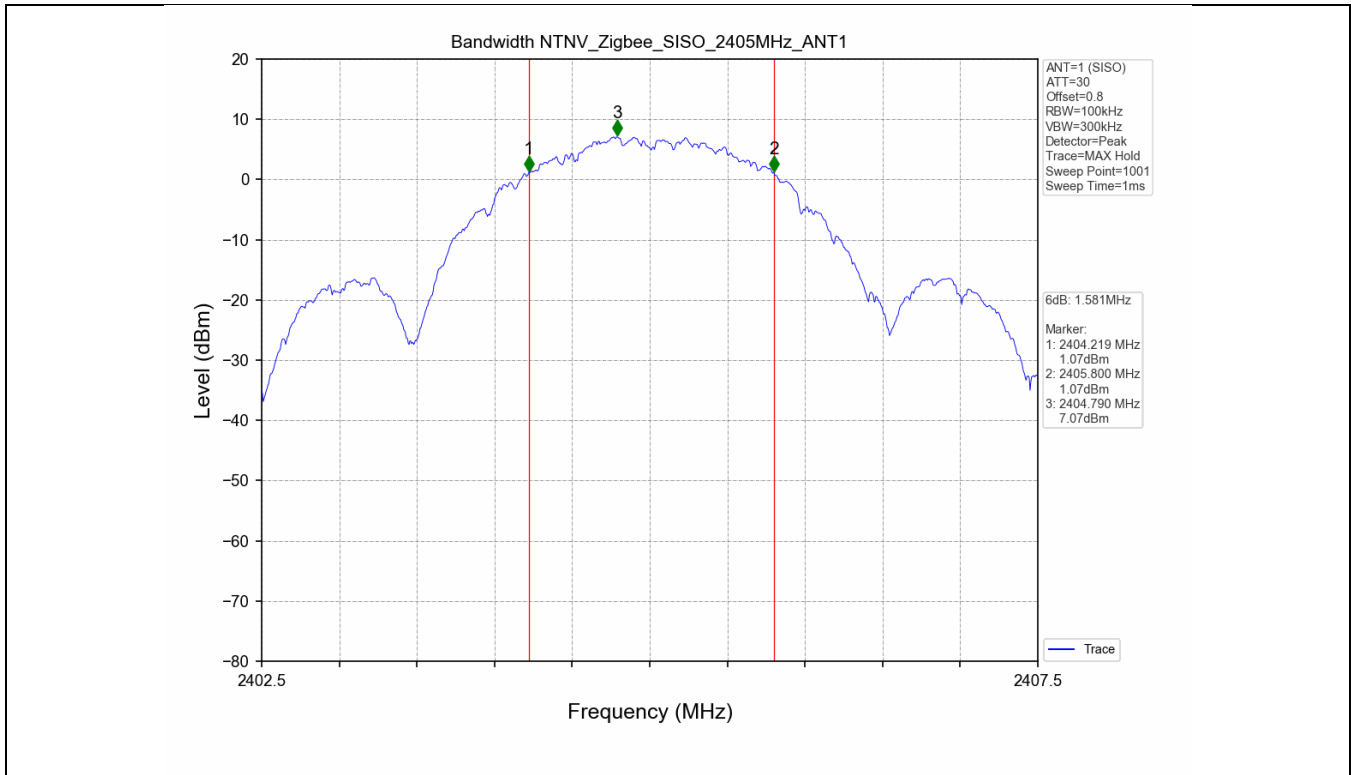
Test Mode	Frequency (MHz)	TX Type	ANT No.	6dB Bandwidth		Verdict
				Test Result (MHz)	Limits (MHz)	
Zigbee	2405	SISO	1	1.581	≥0.5	PASS
	2440	SISO	1	1.580	≥0.5	PASS
	2480	SISO	1	1.592	≥0.5	PASS

Test Mode	Frequency (MHz)	TX Type	ANT No.	99% Occupied Bandwidth	
				Test Result (MHz)	
Zigbee	2405	SISO	1	2.343	Only for Report Use
	2440	SISO	1	2.339	Only for Report Use
	2480	SISO	1	2.336	Only for Report Use

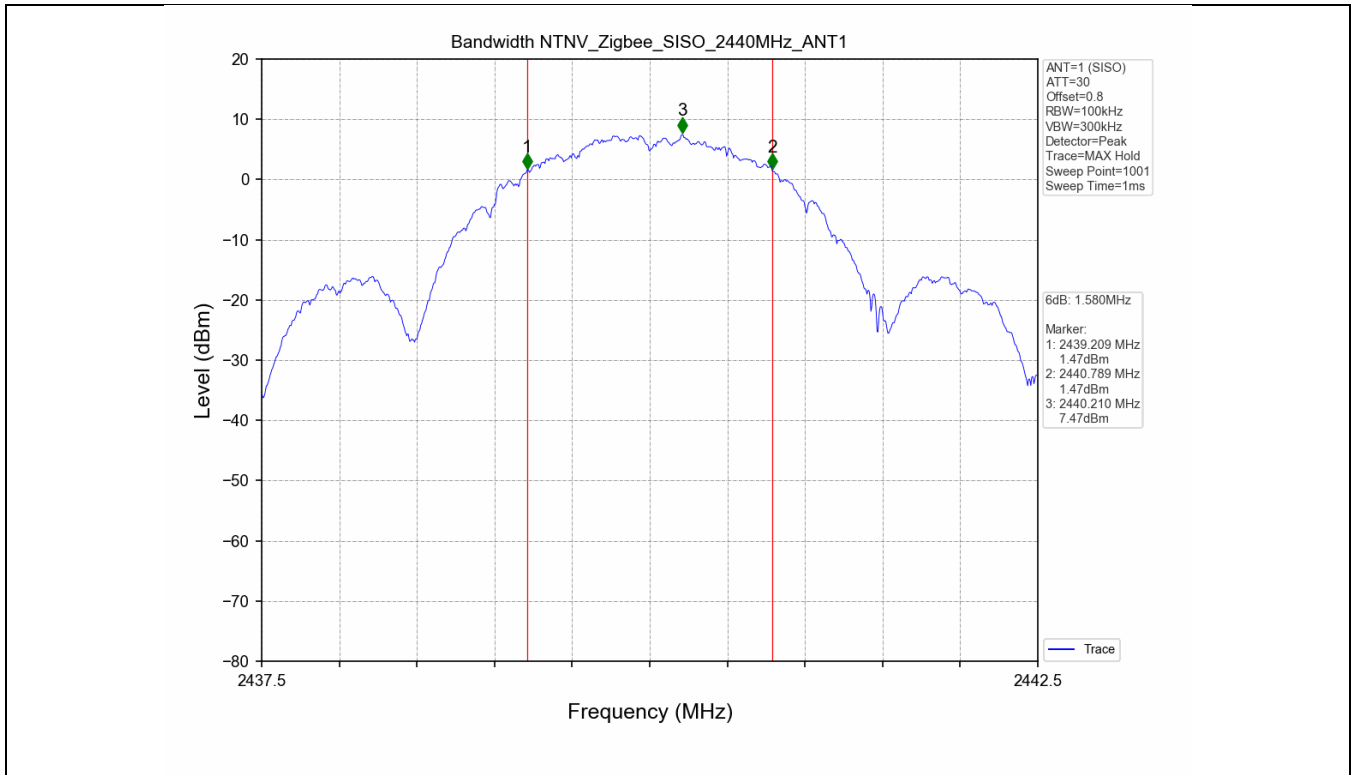
### 2.2 Test Graph - 6dB Bandwidth



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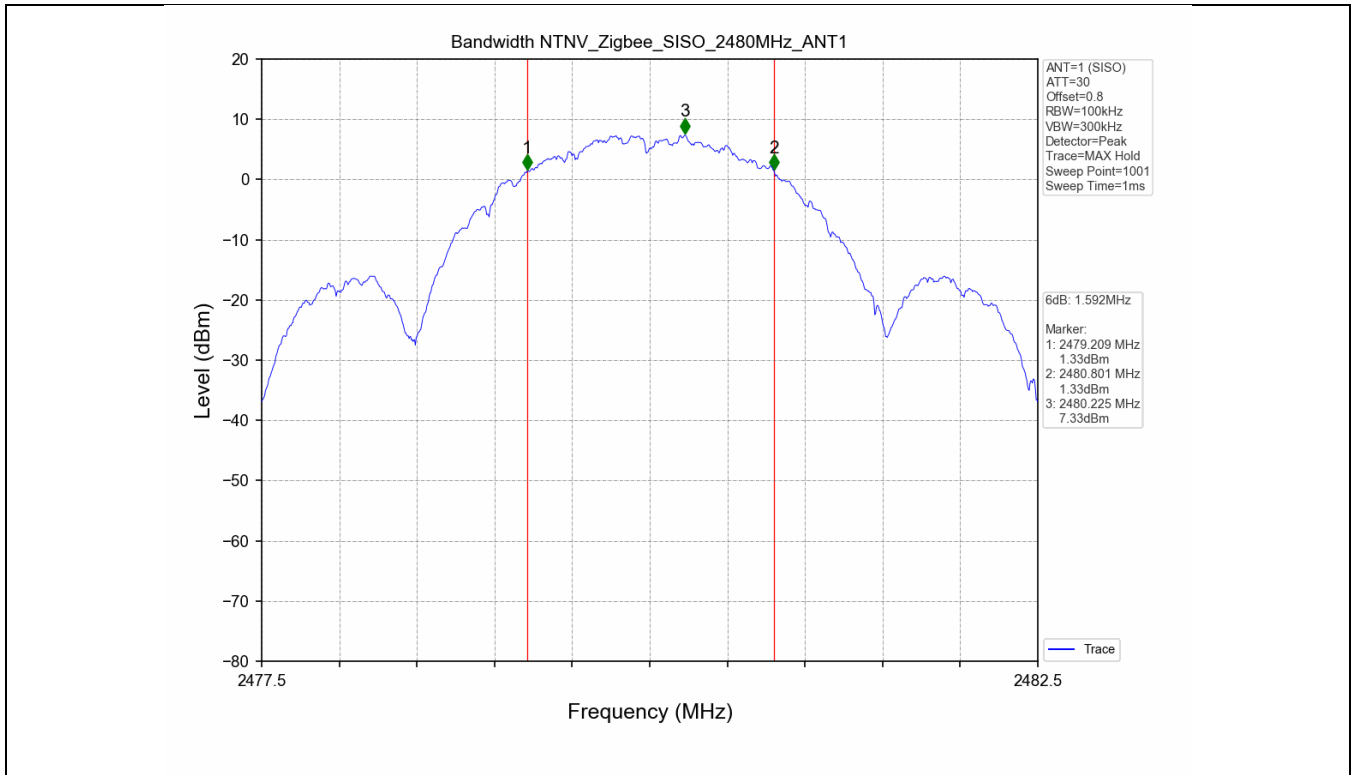


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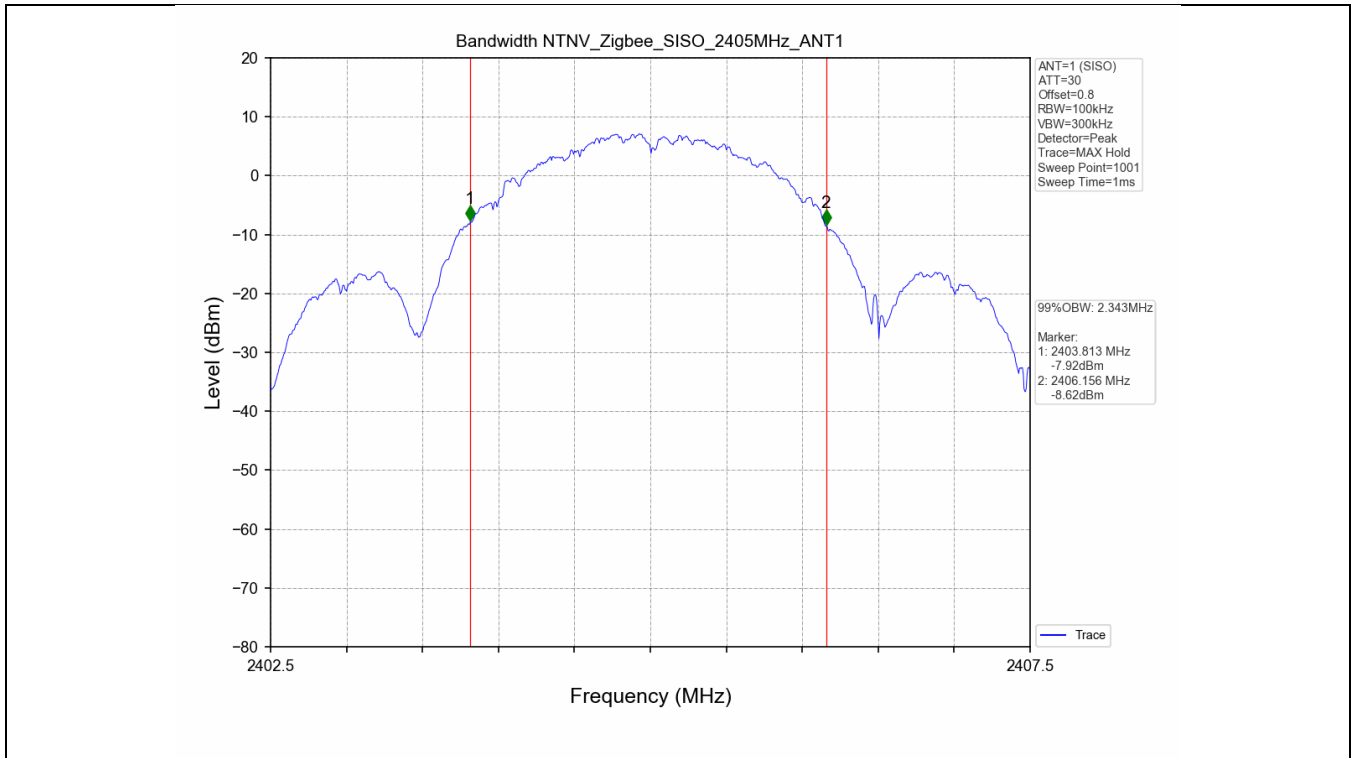


2.3 Test Graph - 99% Occupied Bandwidth



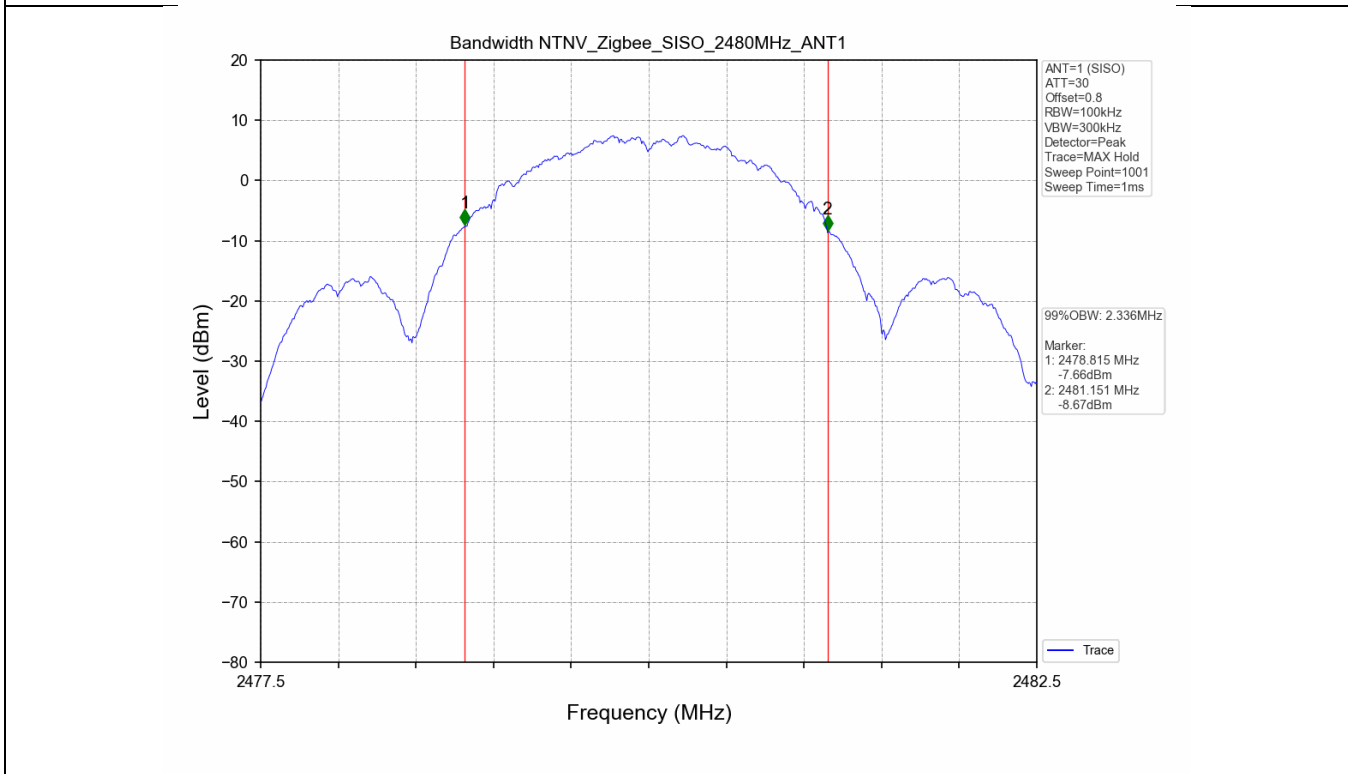
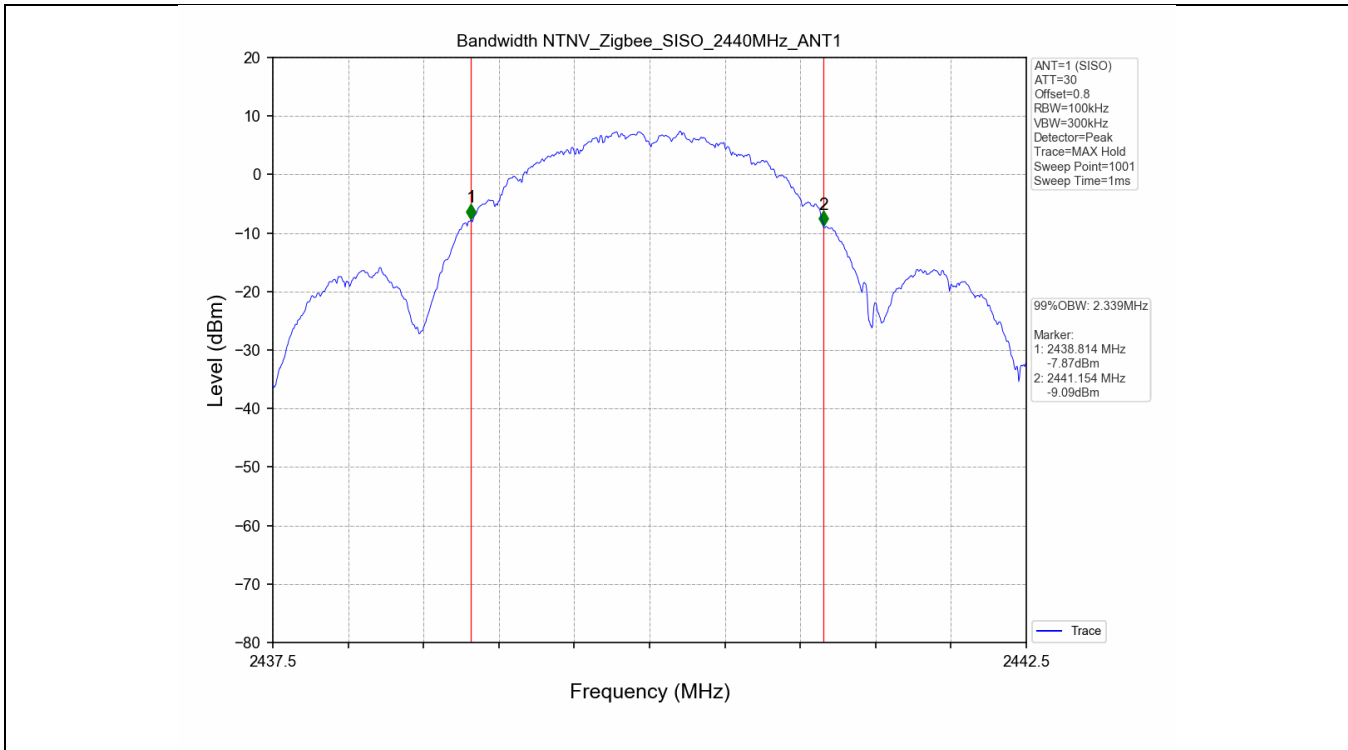
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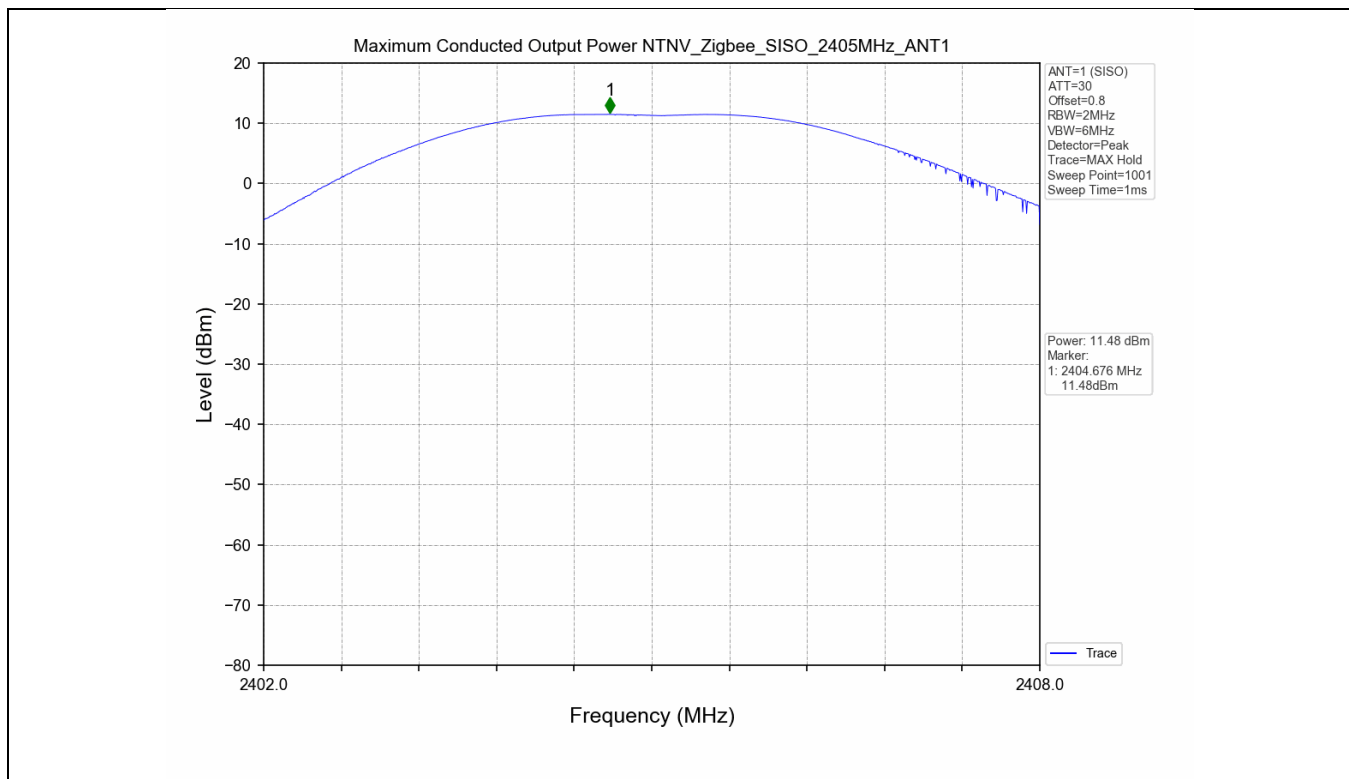


### 3. Maximum Conducted Output Power

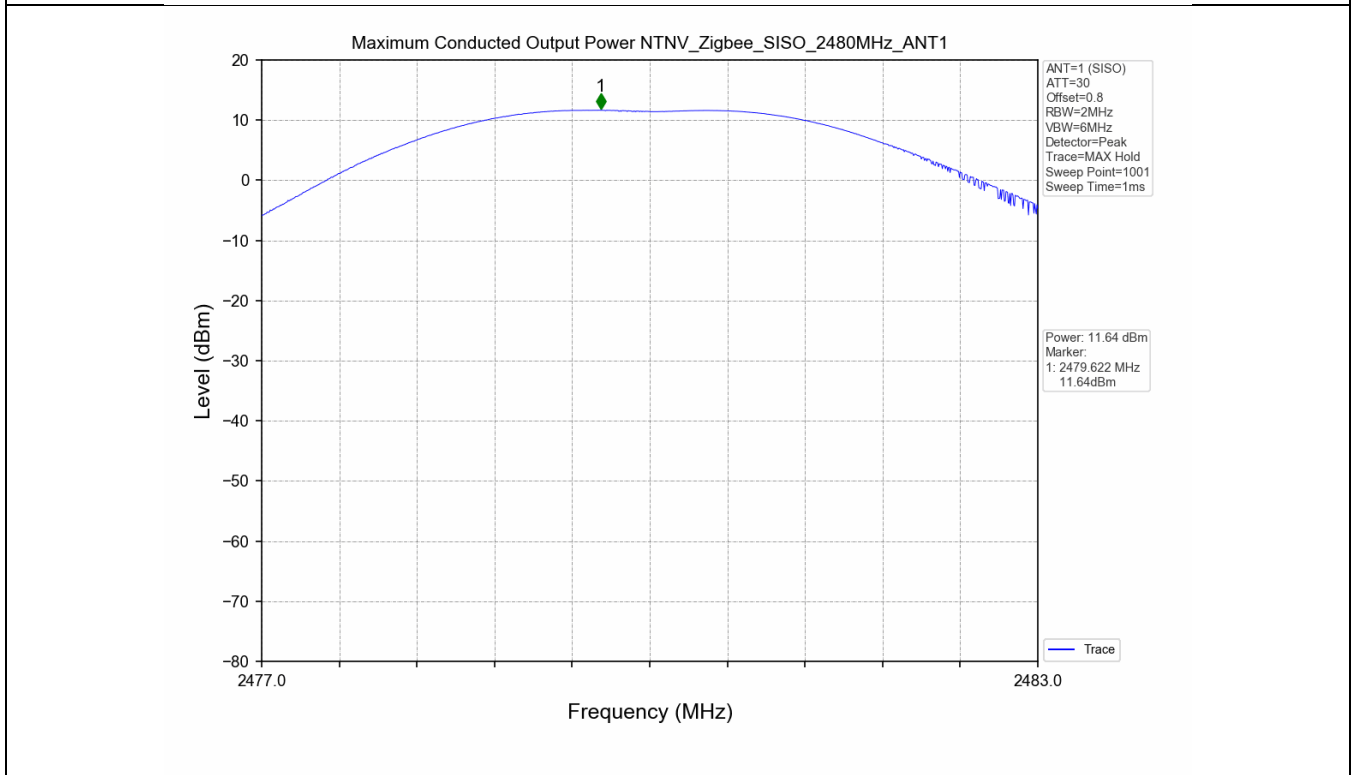
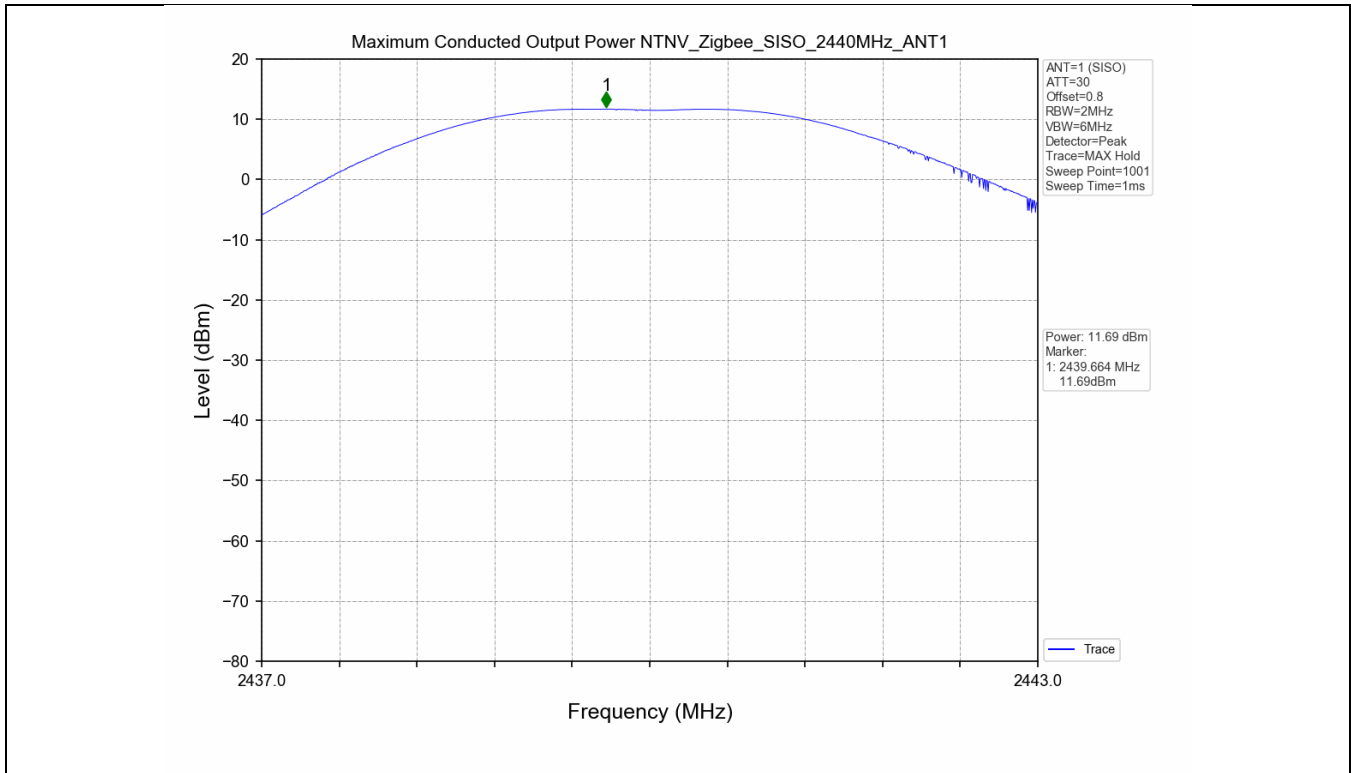
#### 3.1 Test Result

Test Mode	Frequency (MHz)	Tx Type	Measured Peak Output Power (dBm)	Limits (dBm)	Verdict
			Ant 1		
Zigbee	2405	SISO	11.48	30	PASS
	2440	SISO	11.69	30	PASS
	2480	SISO	11.64	30	PASS

#### 3.2 Test Graph



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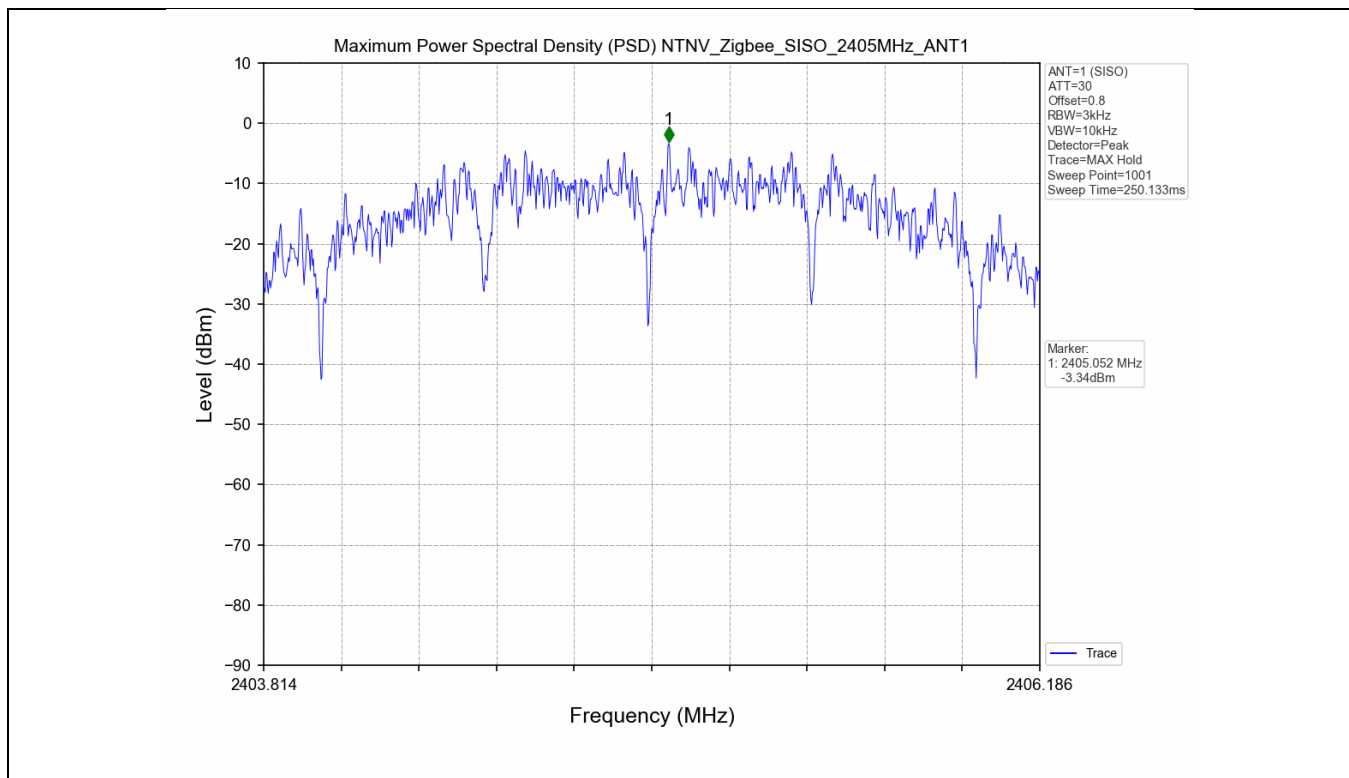
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### 4. Maximum Power Spectral Density (PSD)

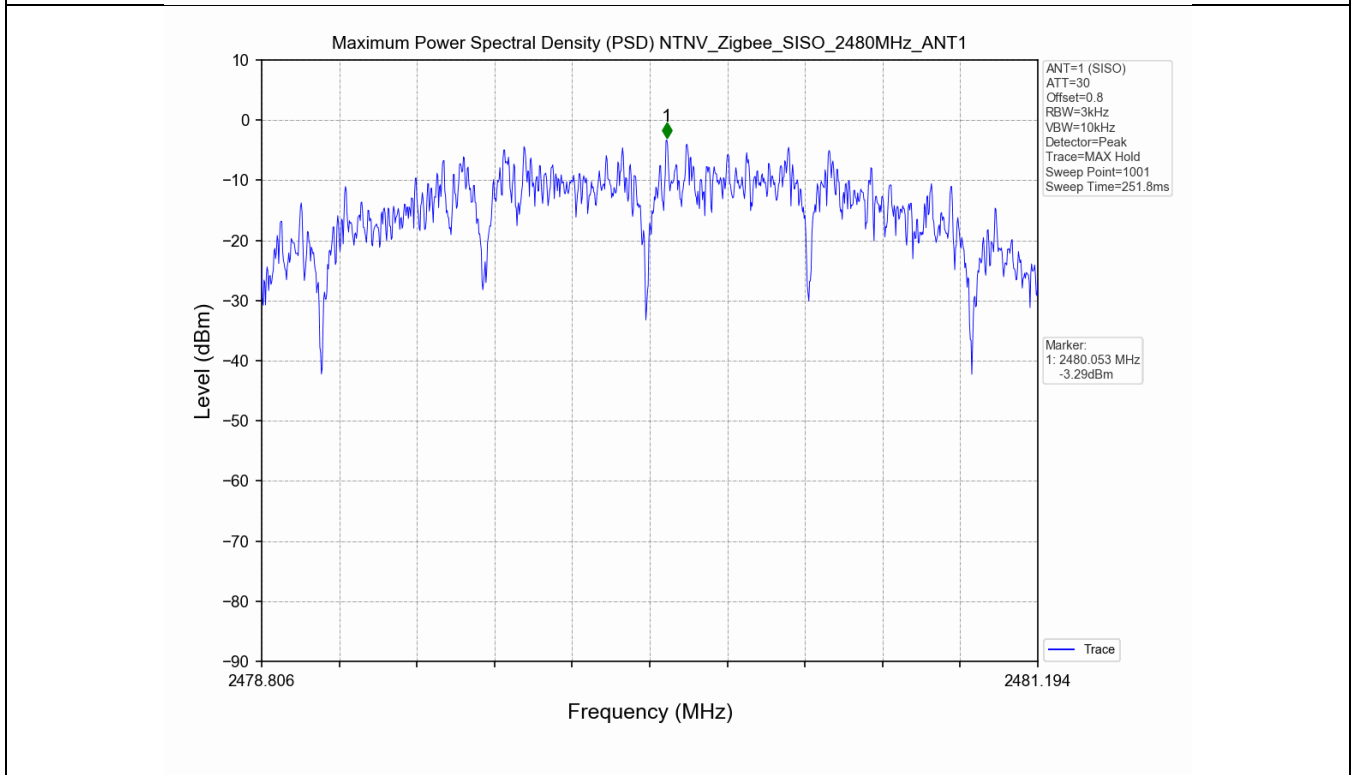
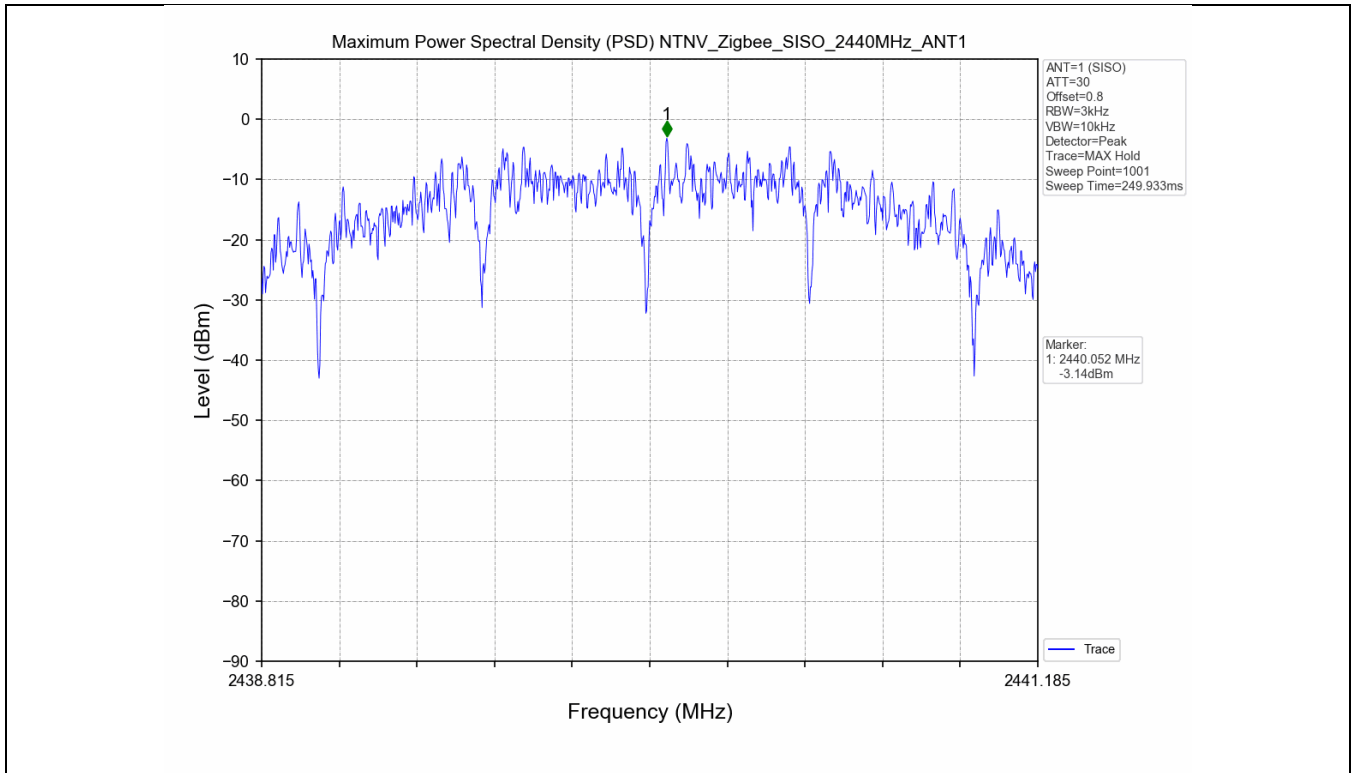
#### 4.1 Test Result

Test Mode	Frequency (MHz)	Tx Type	Maximum Power Spectral Density (dBm/3KHz)	Limits (dBm/3KHz)	Verdict
			Ant 1		
Zigbee	2405	SISO	-3.34	≤8	PASS
	2440	SISO	-3.14	≤8	PASS
	2480	SISO	-3.29	≤8	PASS

#### 4.2 Test Graph



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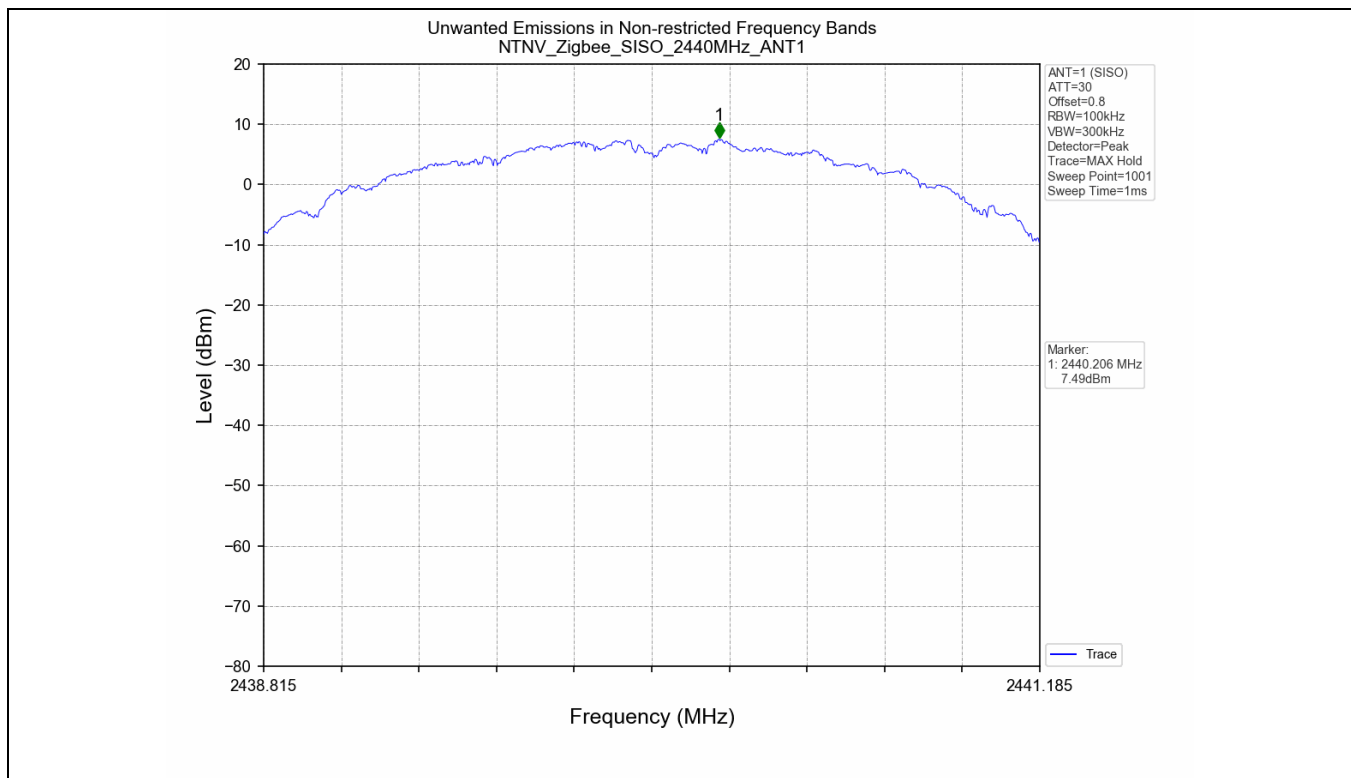
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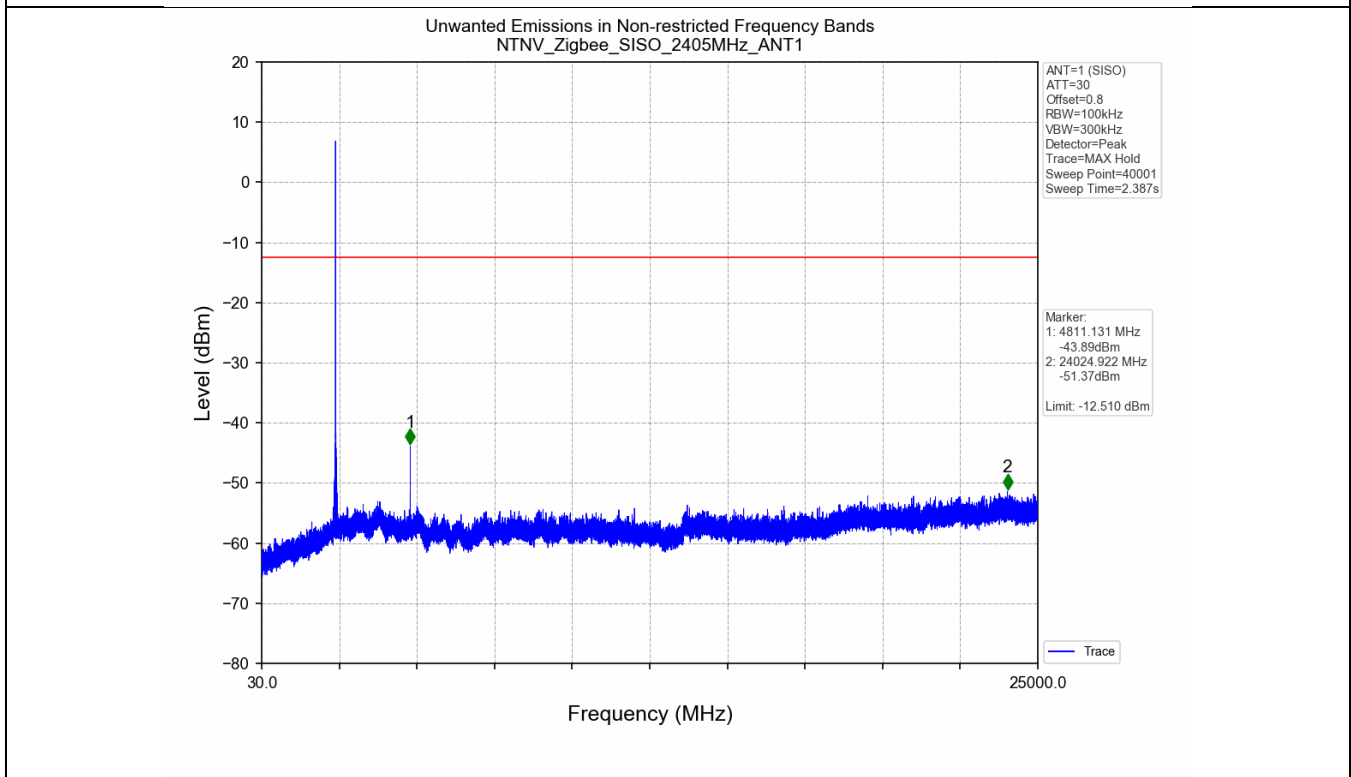
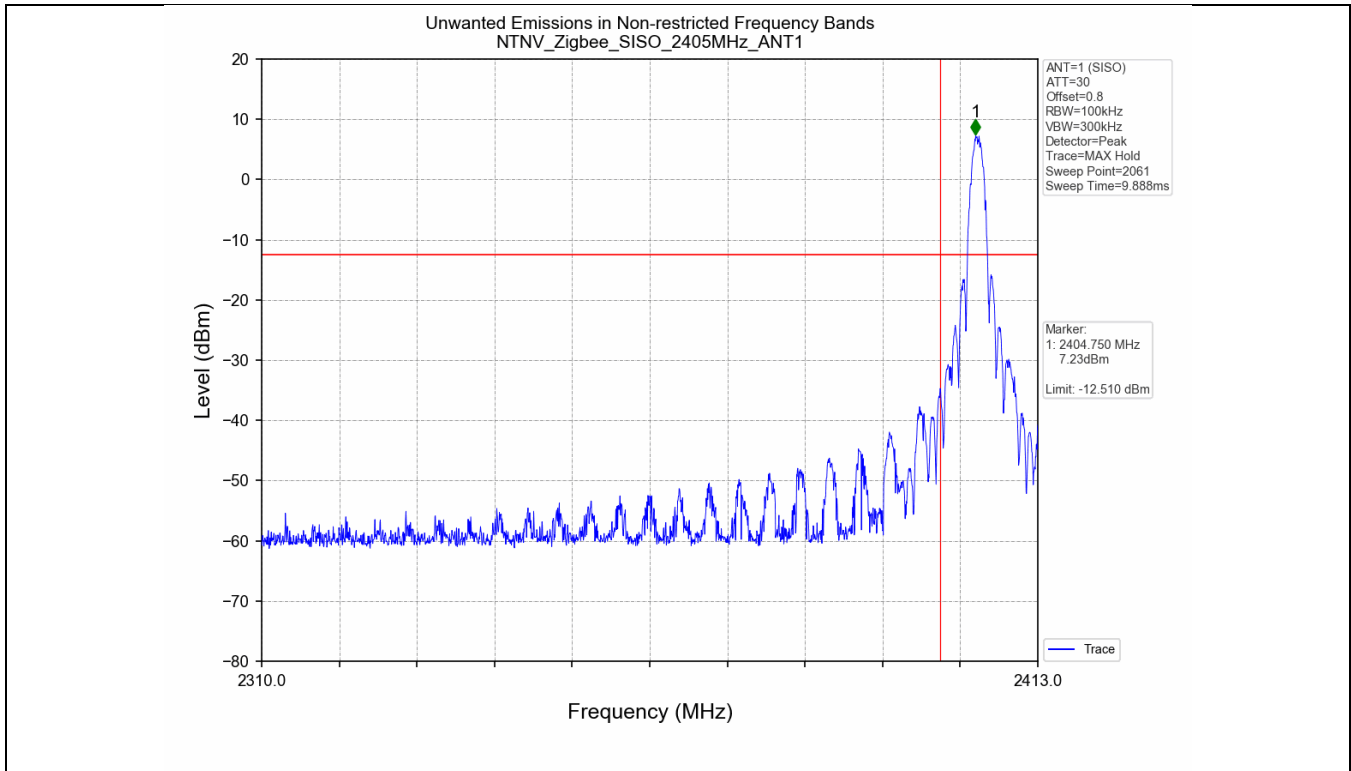
### 5.1 Test Result

Test Mode	Frequency (MHz)	TX Type	ANT No.	Spurious Conducted Emission (dBm)	Limits (dBm)	Verdict
Zigbee	2405	SISO	1	Refer to test graph	-12.51	PASS
	2440	SISO	1	Refer to test graph	-12.51	PASS
	2480	SISO	1	Refer to test graph	-12.51	PASS

### 5.2 Test Graph

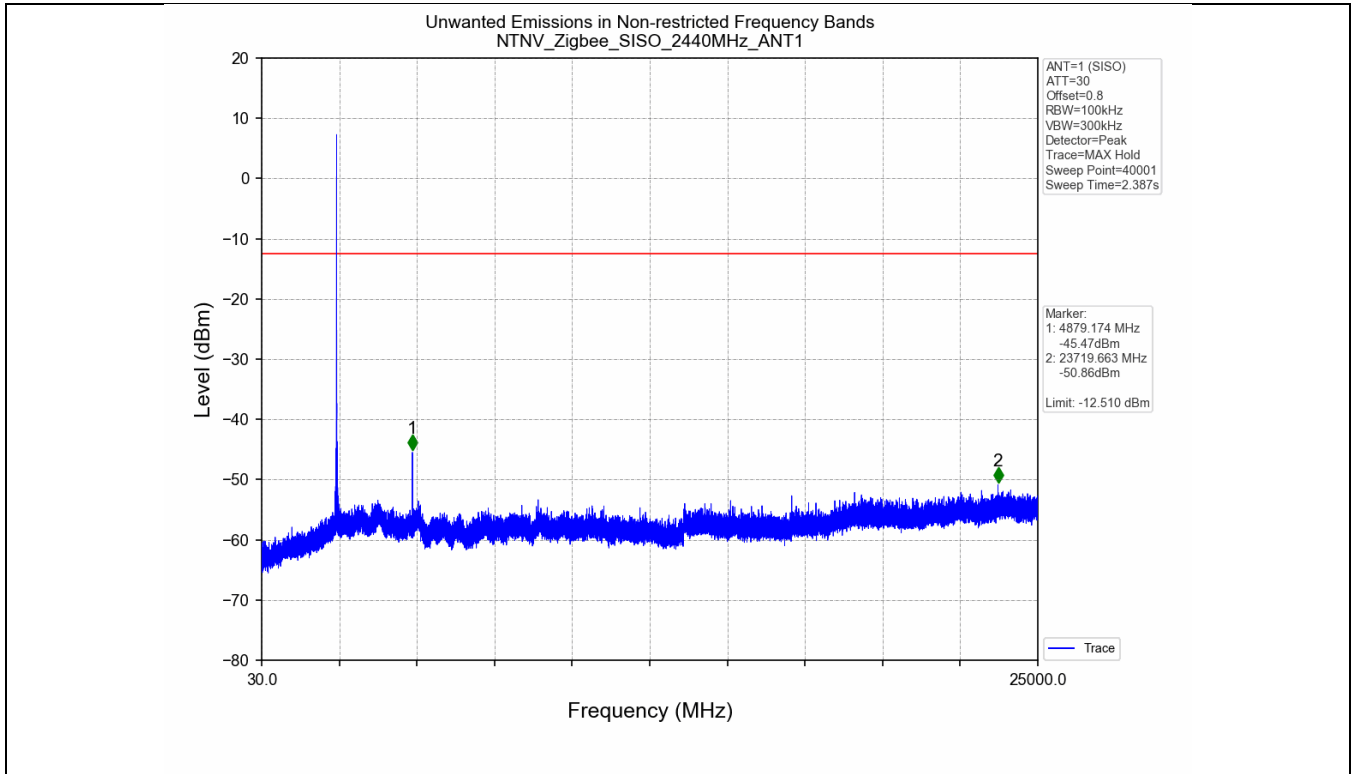


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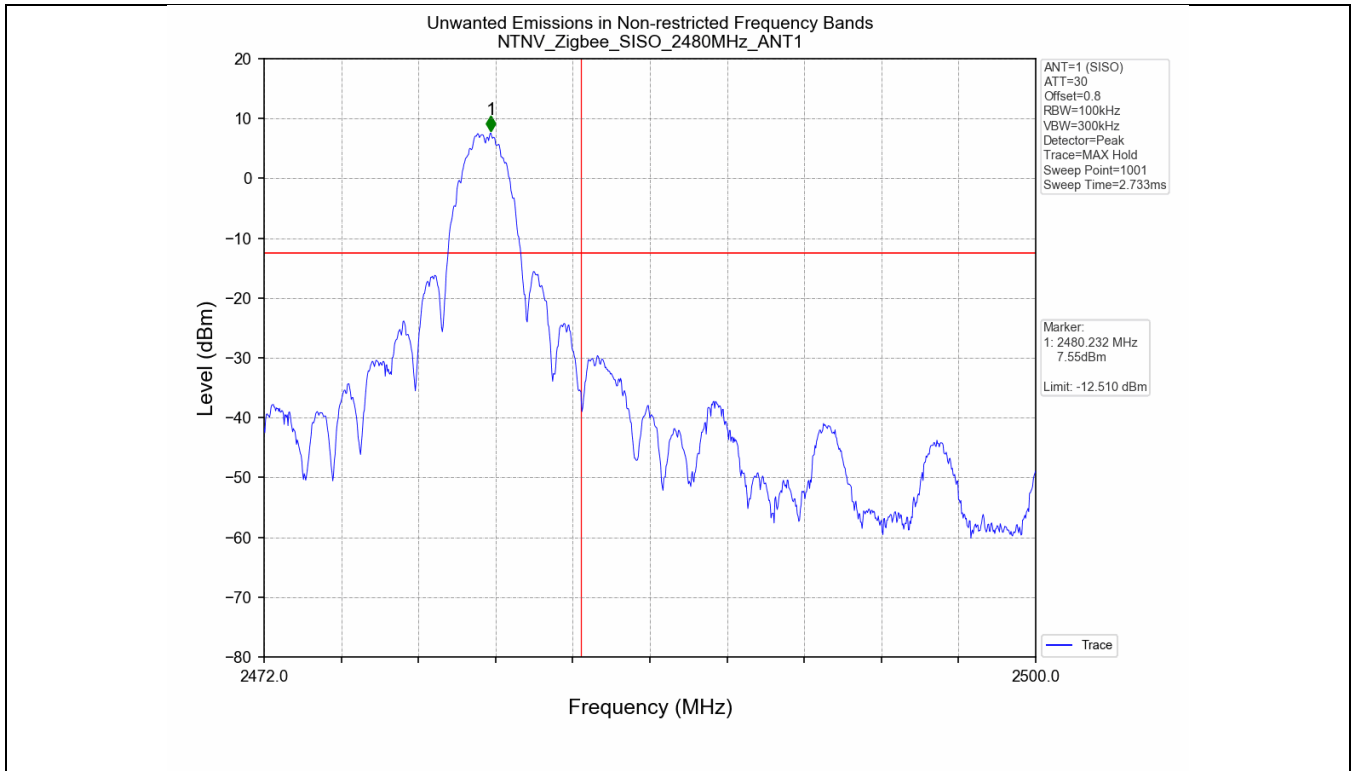


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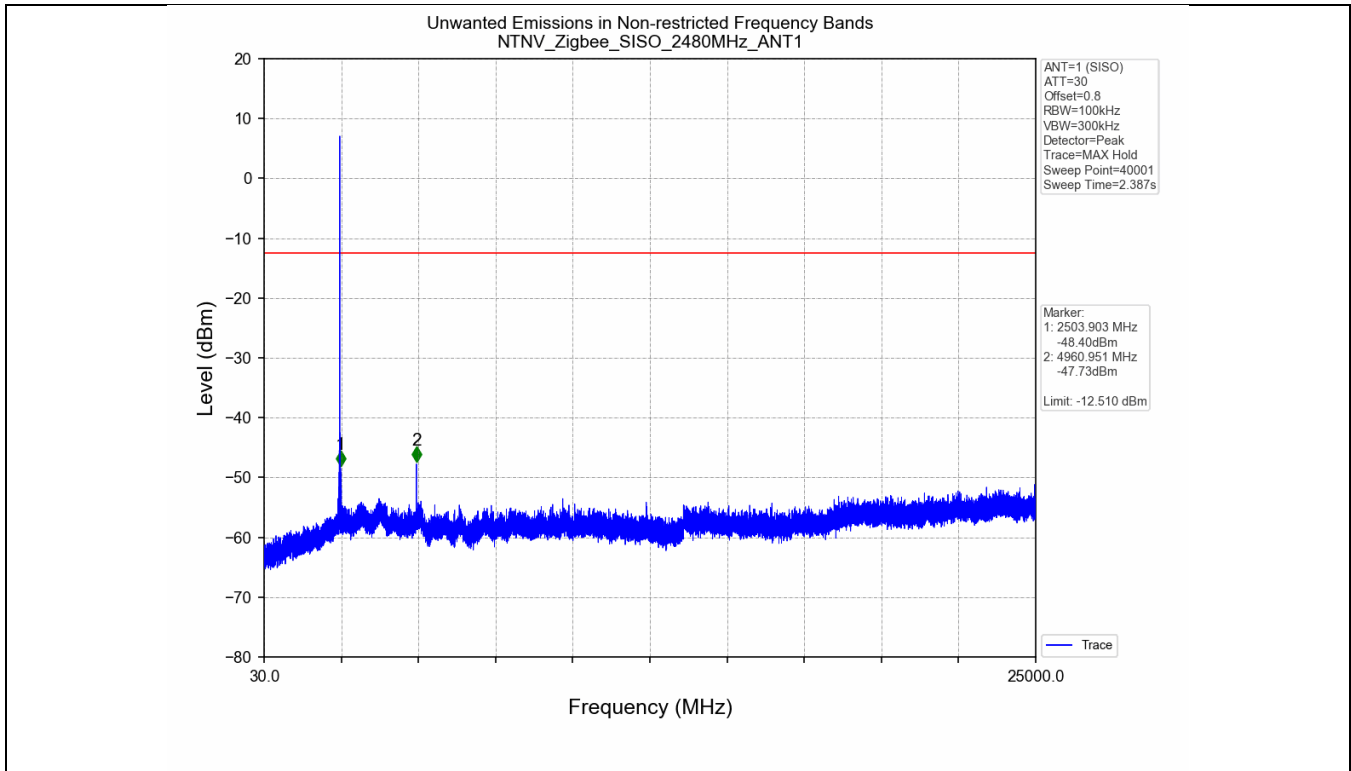
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