

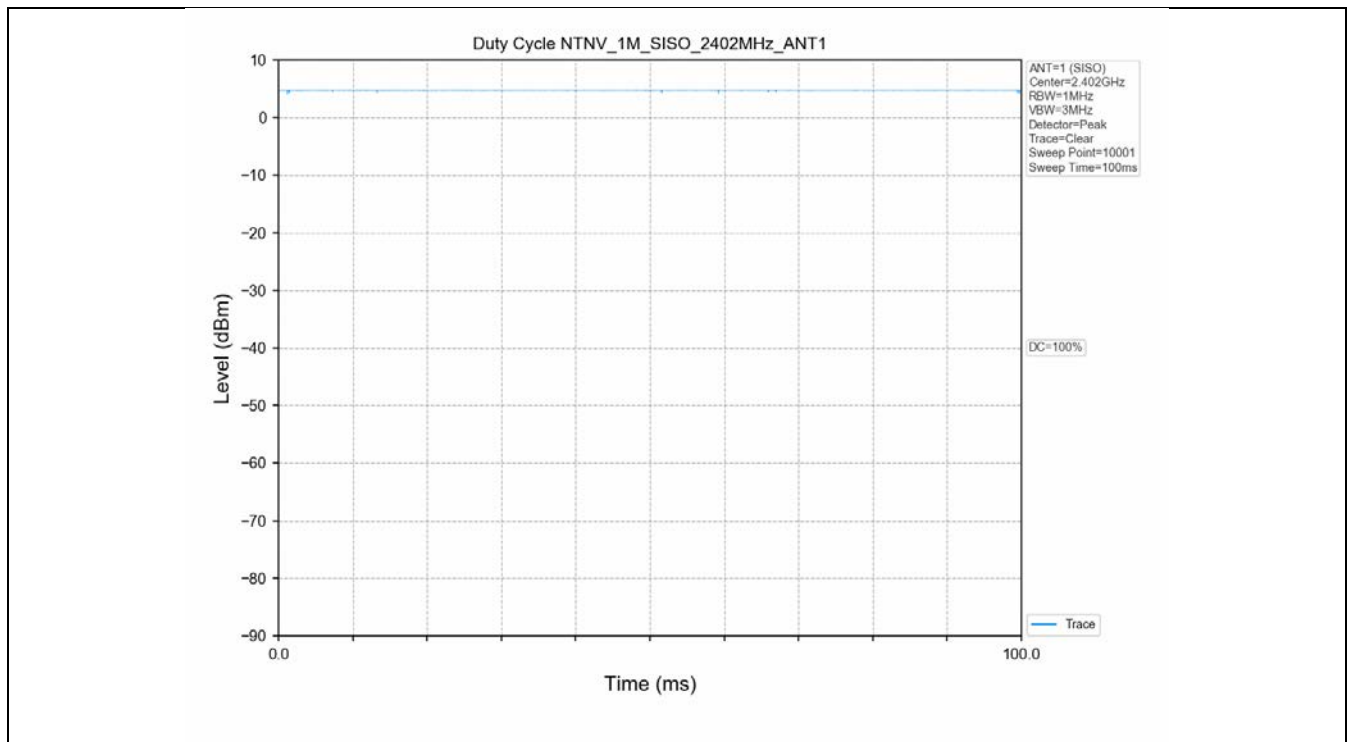
## Appendix A for KSEM200700079101

### 1. Duty Cycle

#### 1.1 Test Result

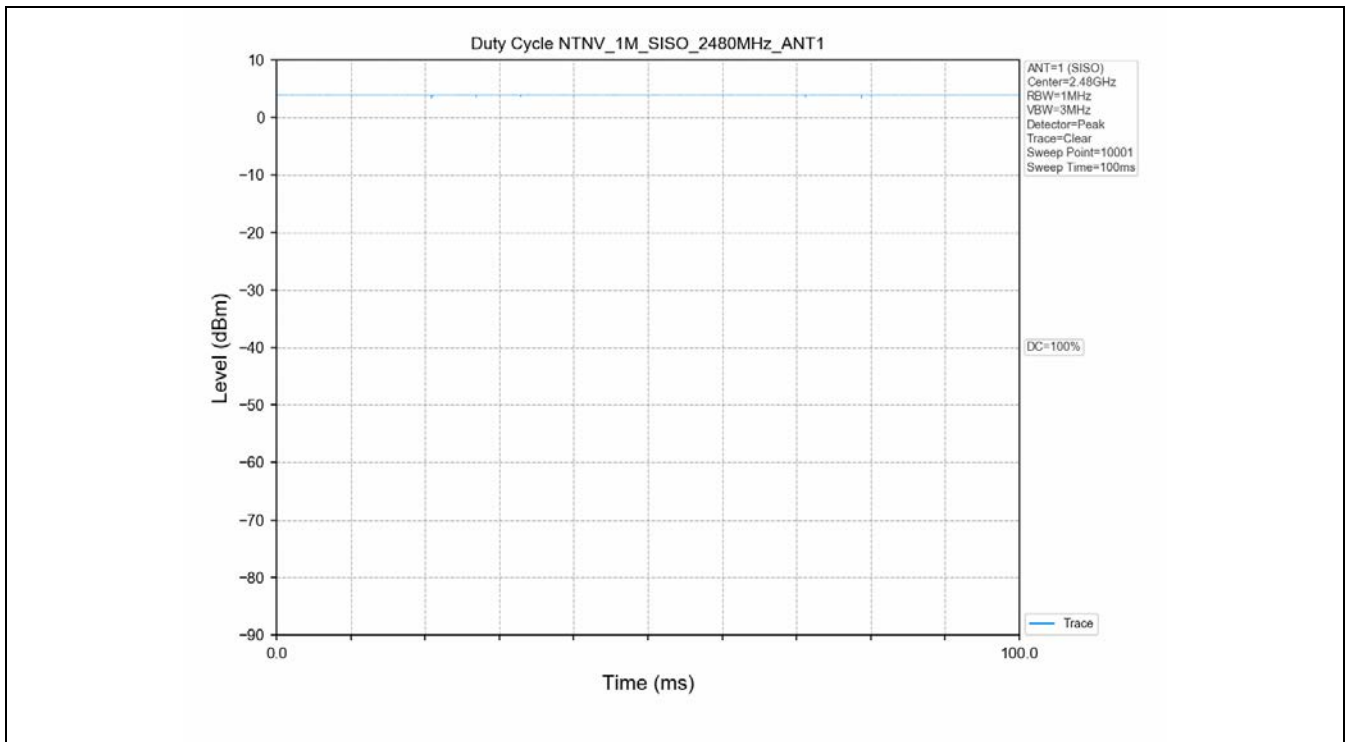
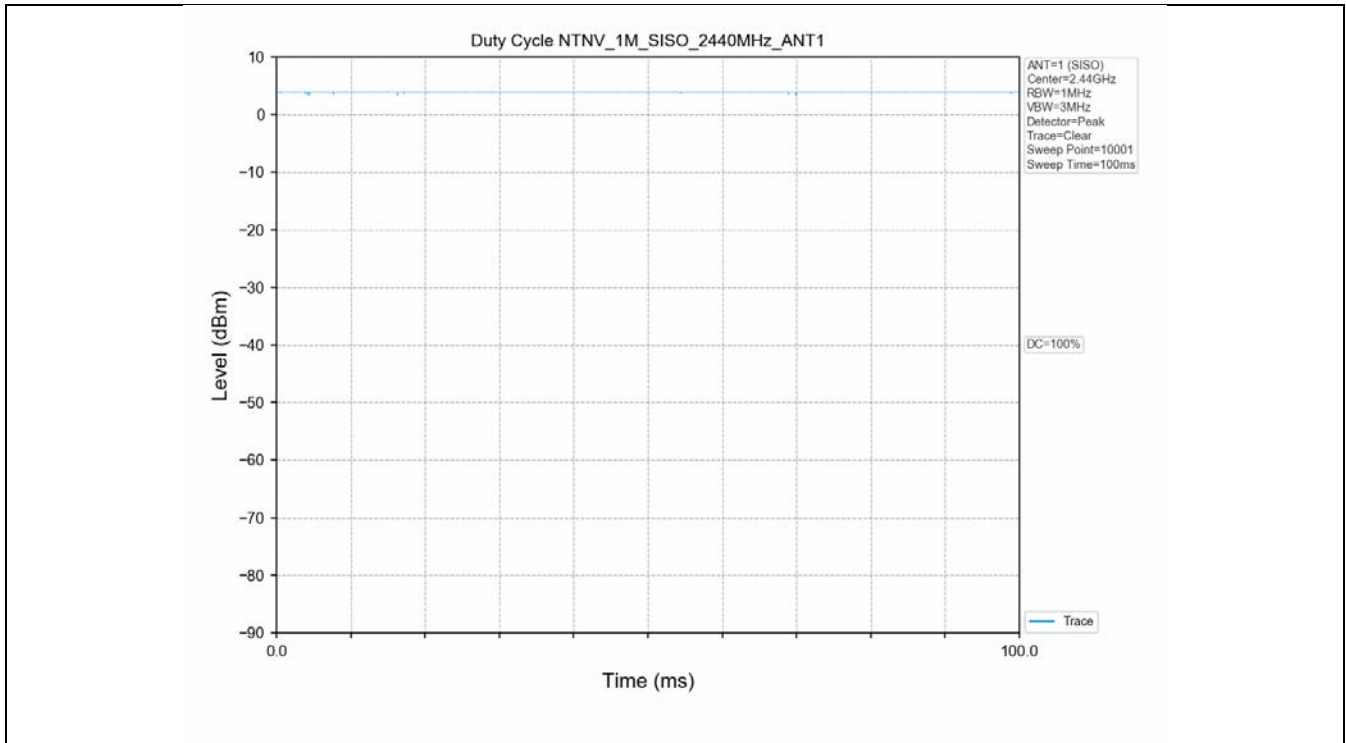
Test Mode	Channel Frequency(MHz)	TX Type	ANT No.	T_on (ms)	Period (ms)	Duty Cycle (%)	Duty Cycle Correction Factor (dB)
1M	2402	SISO	1	100.000	100.000	100.00	0.00
	2440	SISO	1	100.000	100.000	100.00	0.00
	2480	SISO	1	100.000	100.000	100.00	0.00

#### 1.2 Test Graph





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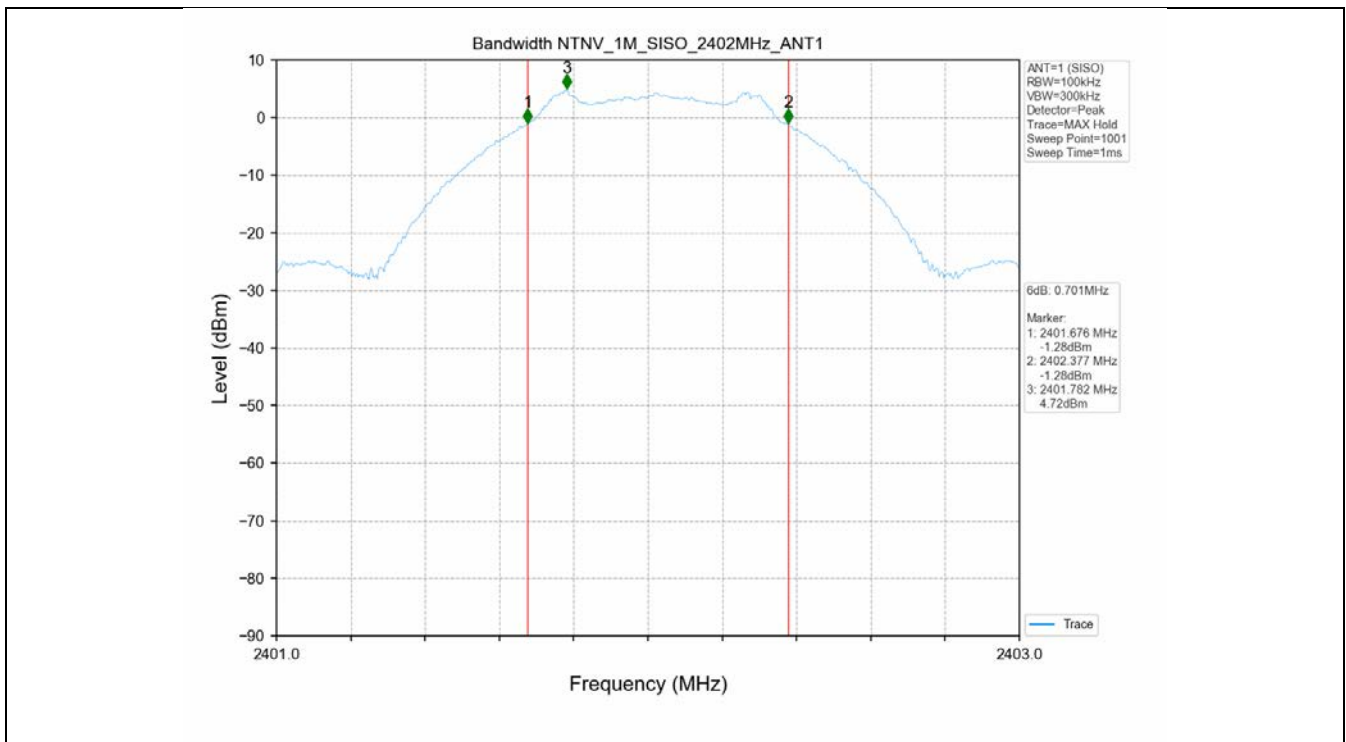
## 2. Bandwidth

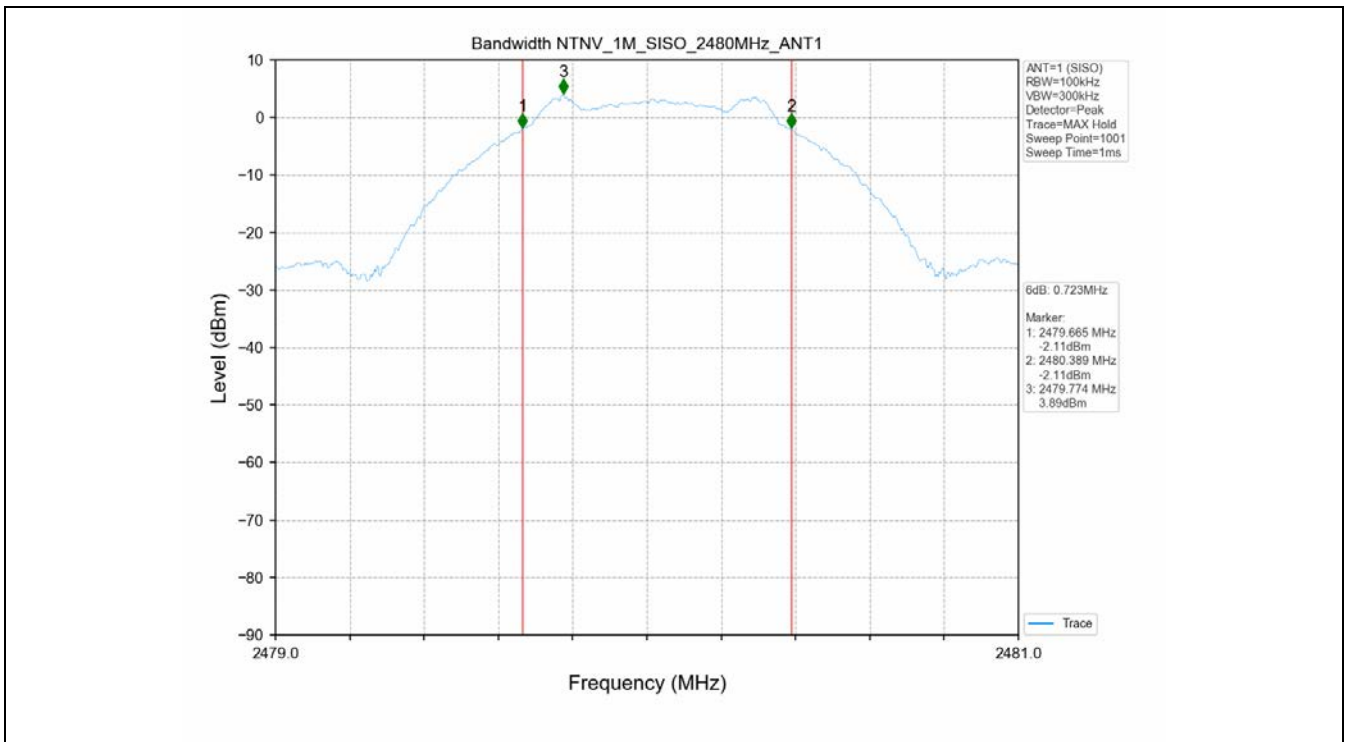
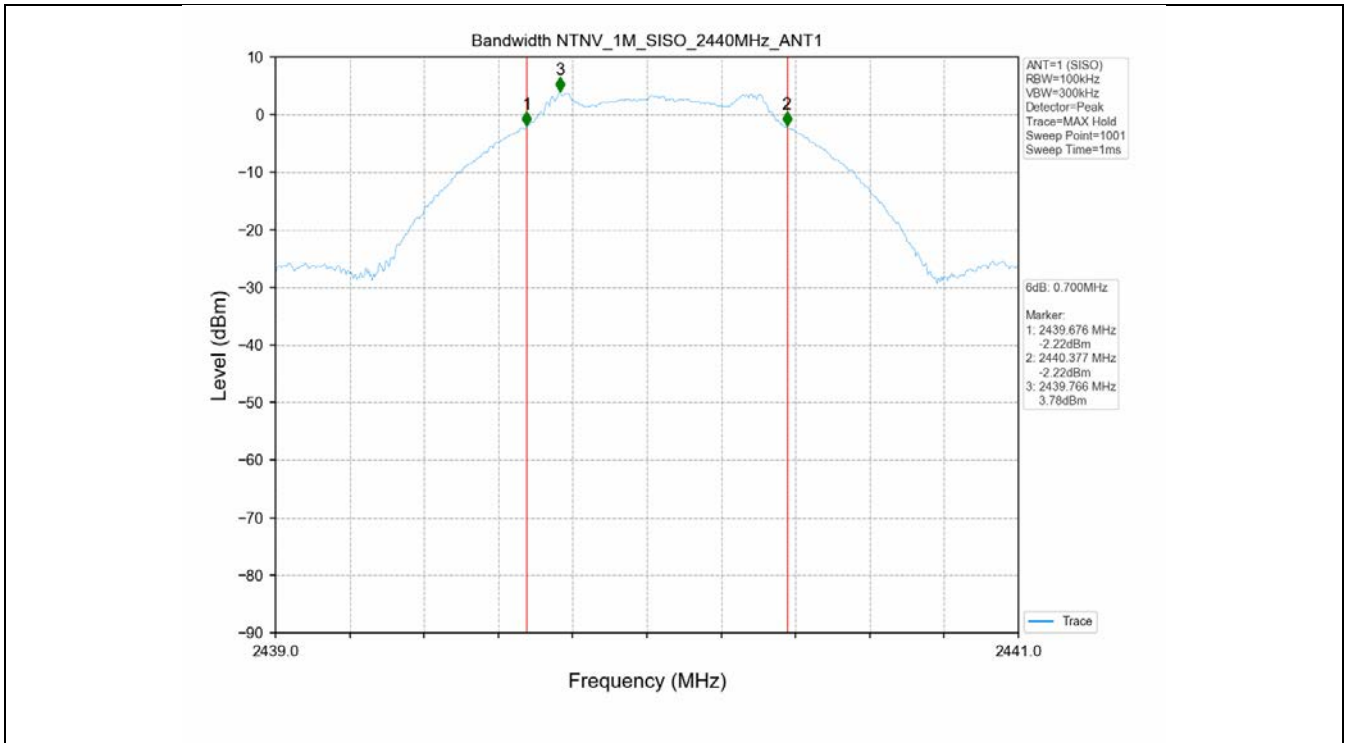
### 2.1 Test Result

Test Mode	Frequency (MHz)	TX Type	ANT No.	6dB Bandwidth		Verdict
				Test Result (MHz)	Limits (MHz)	
1M	2402	SISO	1	0.701	≥0.5	PASS
	2440	SISO	1	0.700	≥0.5	PASS
	2480	SISO	1	0.723	≥0.5	PASS

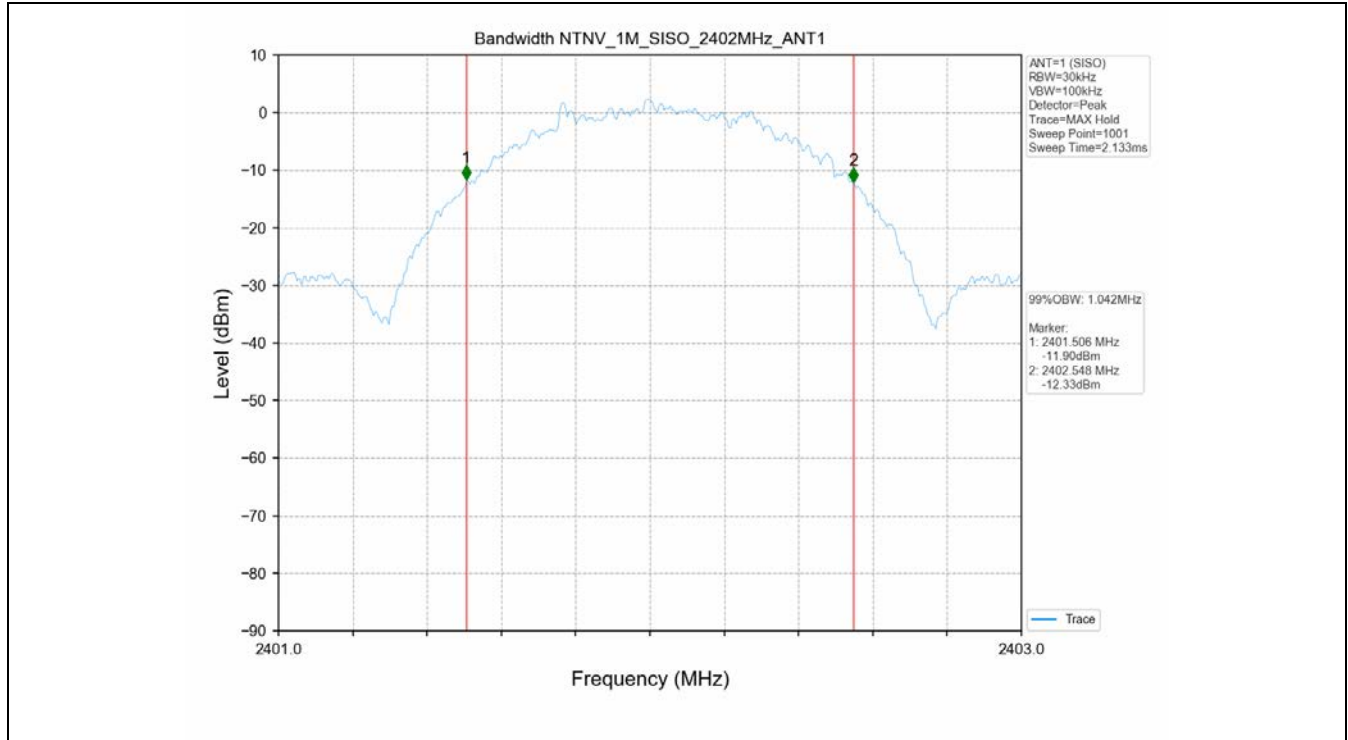
Test Mode	Frequency (MHz)	TX Type	ANT No.	99% Occupied Bandwidth	
				Test Result (MHz)	
1M	2402	SISO	1	1.042	Only for Report Use
	2440	SISO	1	1.054	Only for Report Use
	2480	SISO	1	1.056	Only for Report Use

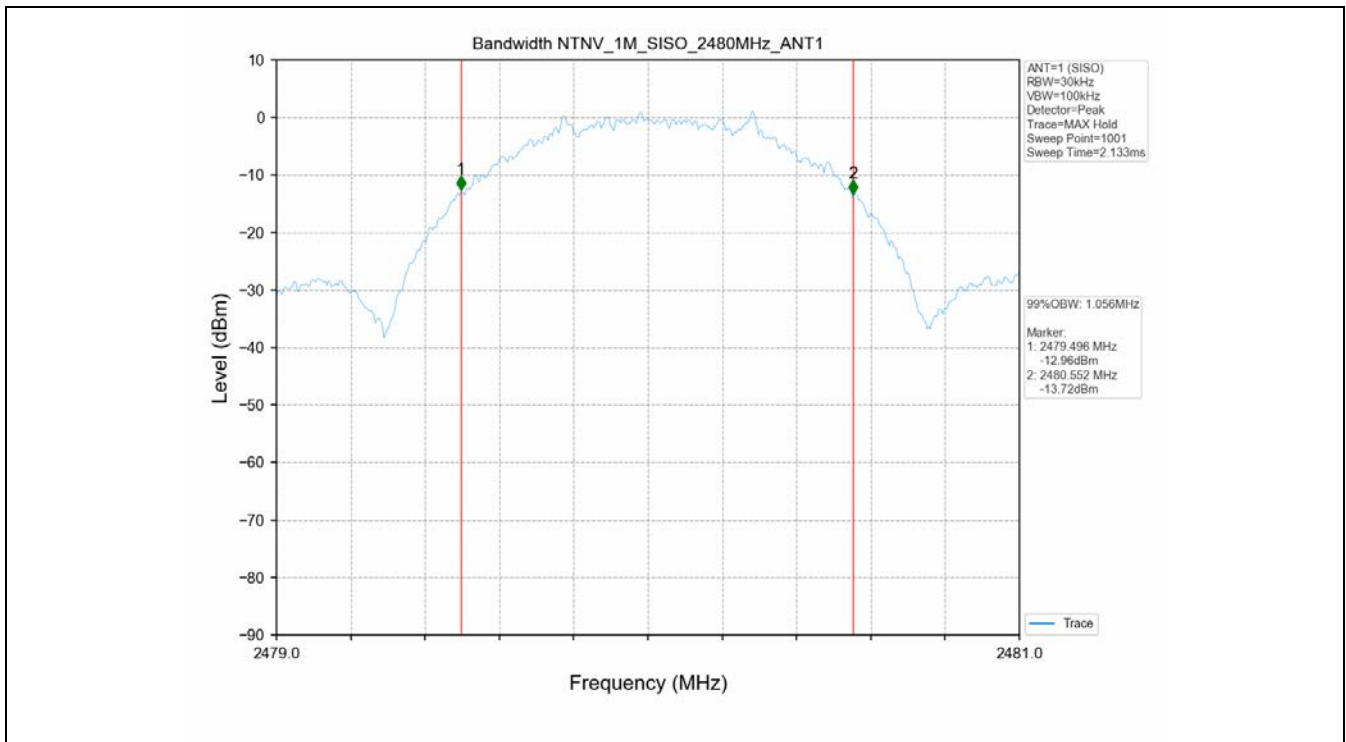
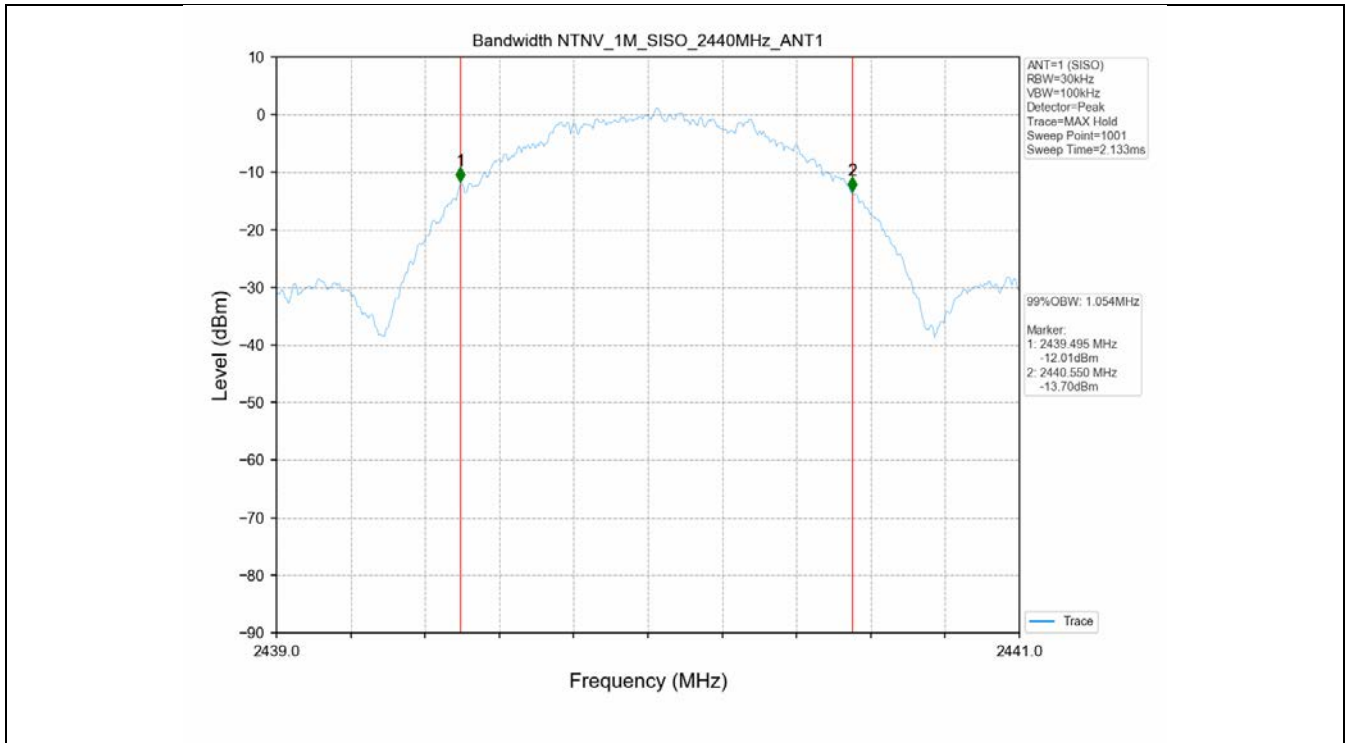
### 2.2 Test Graph - 6dB Bandwidth





### 2.3 Test Graph - 99% Occupied Bandwidth



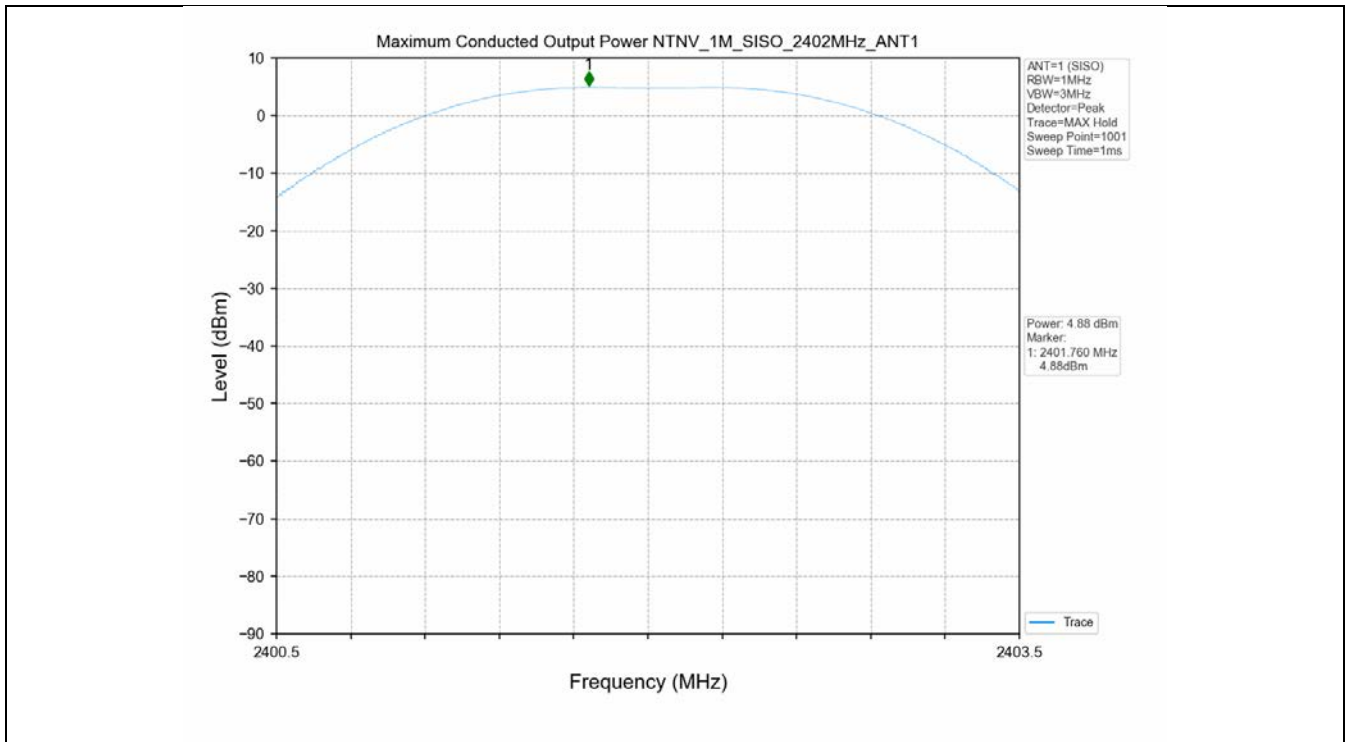


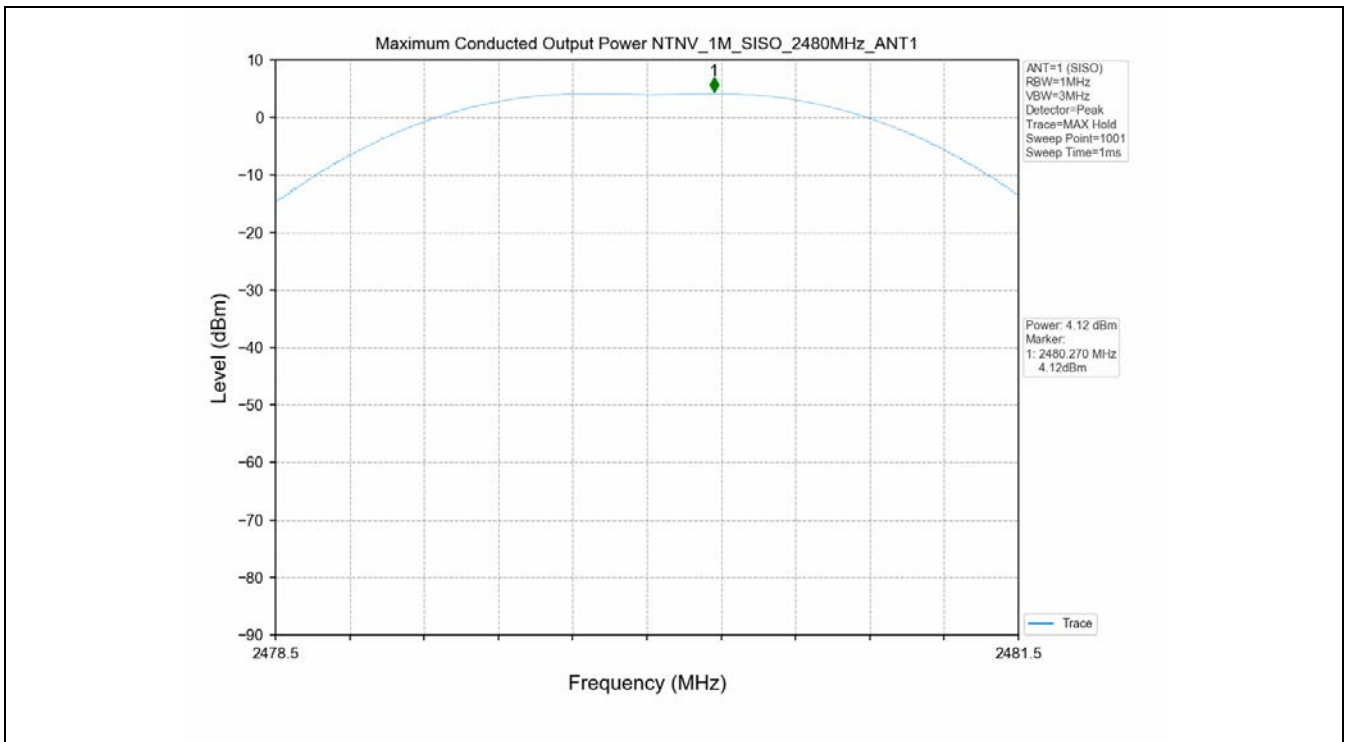
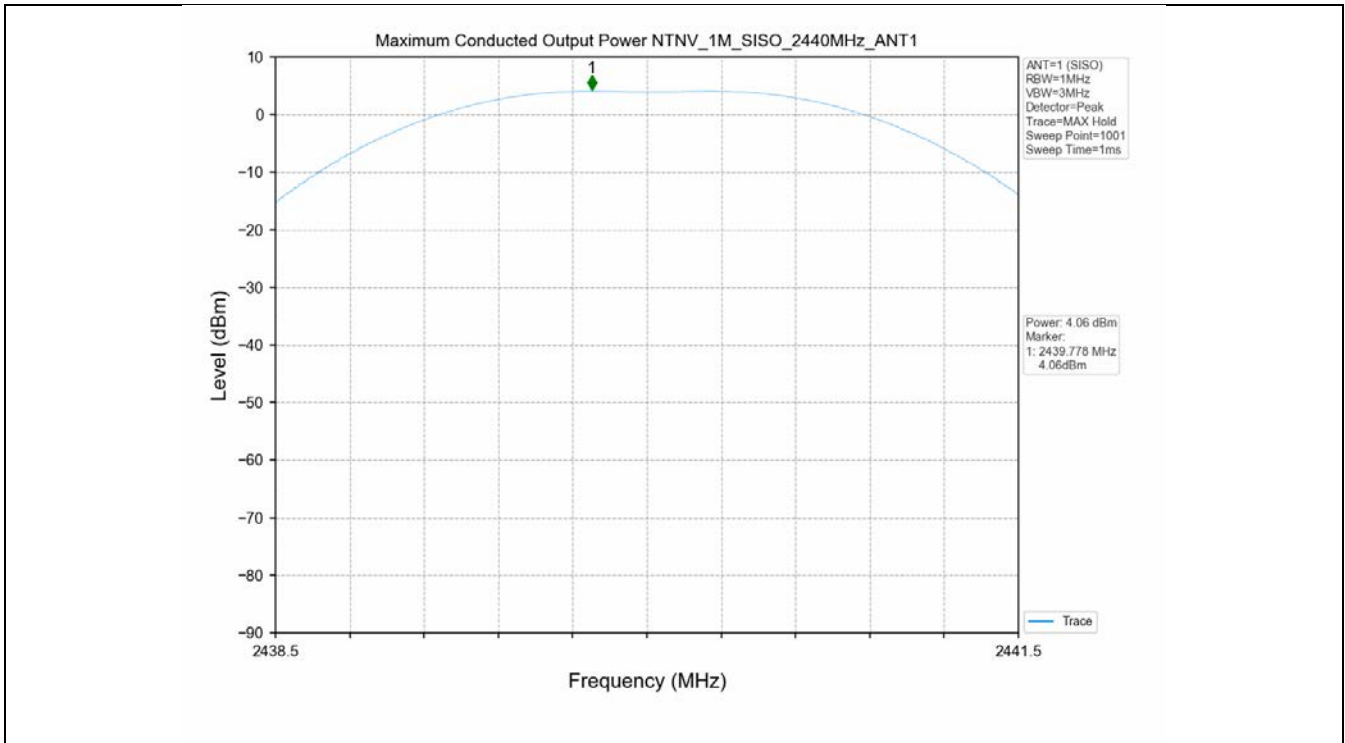
### 3. Maximum Conducted Output Power

#### 3.1 Test Result

Test Mode	Frequency (MHz)	Tx Type	Measured Peak Output Power (dBm)	Limits (dBm)	Verdict
			Ant 1		
1M	2402	SISO	4.88	30	PASS
	2440	SISO	4.06	30	PASS
	2480	SISO	4.12	30	PASS

#### 3.2 Test Graph





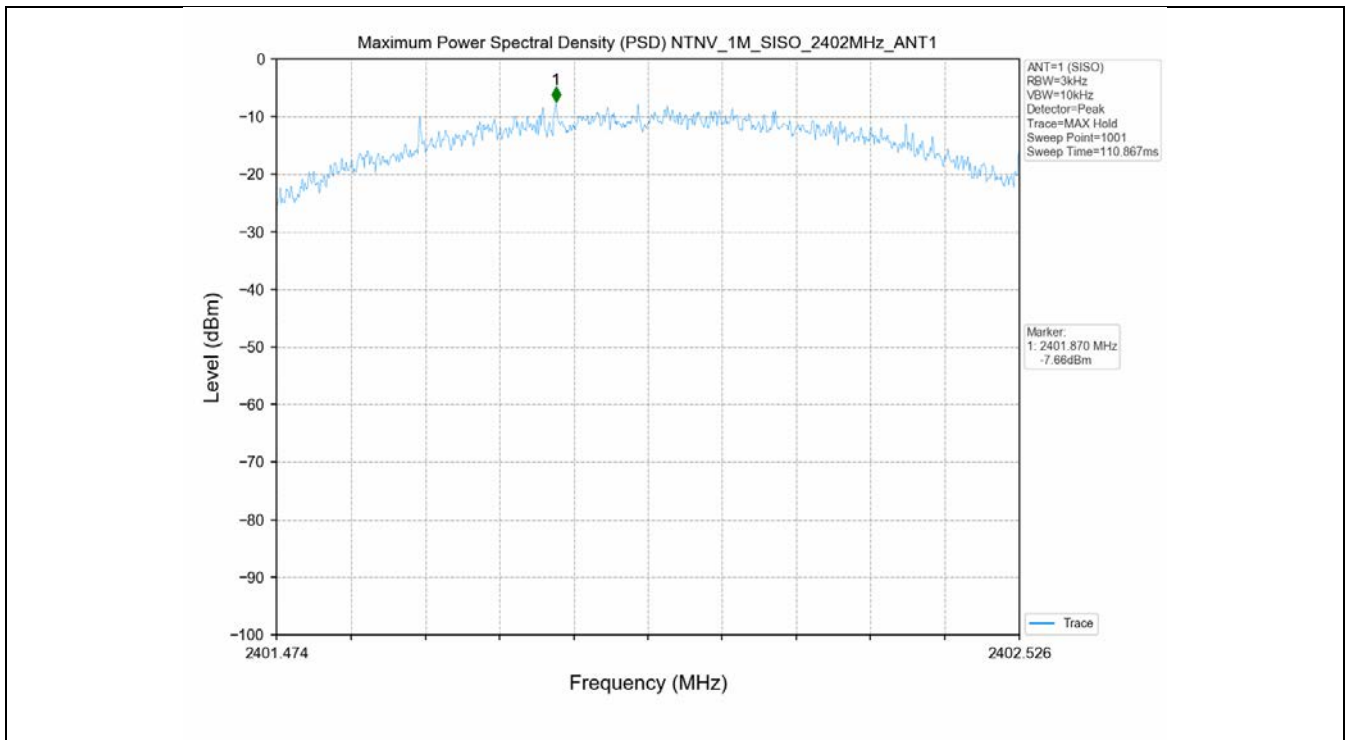


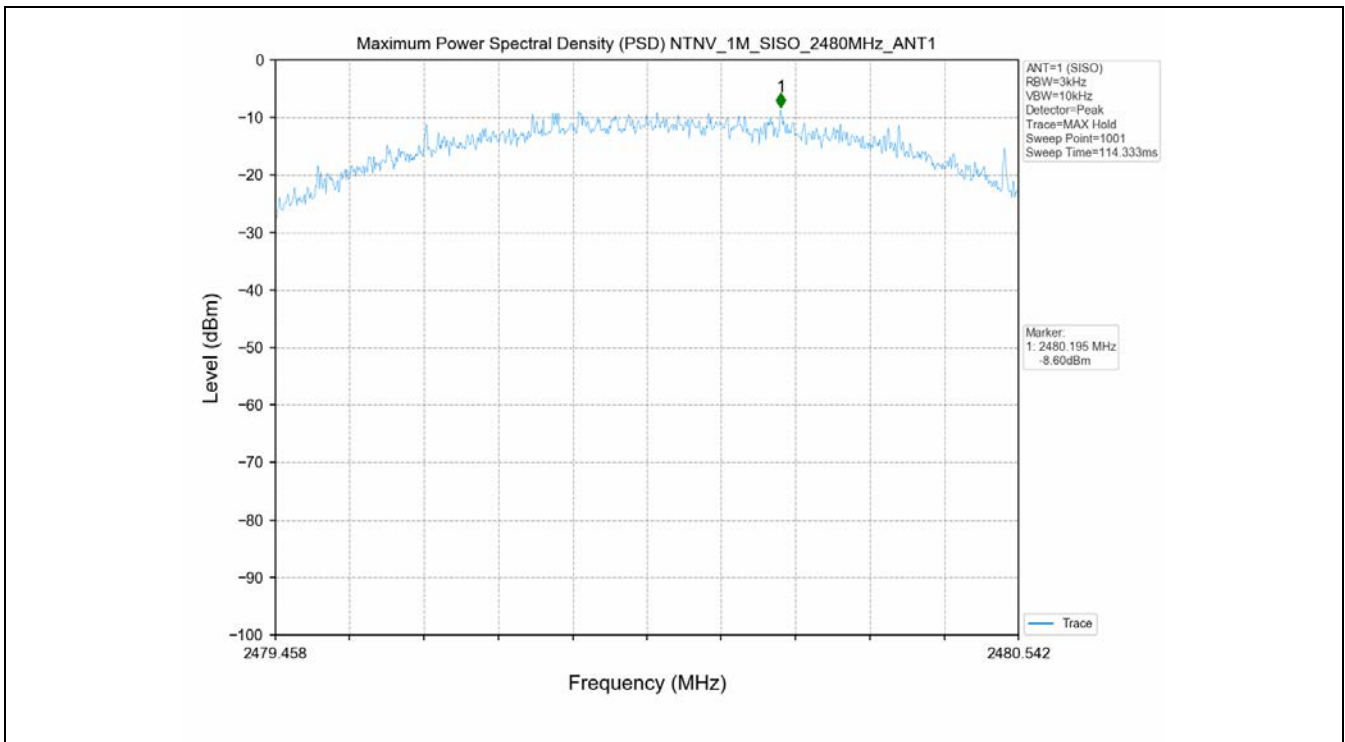
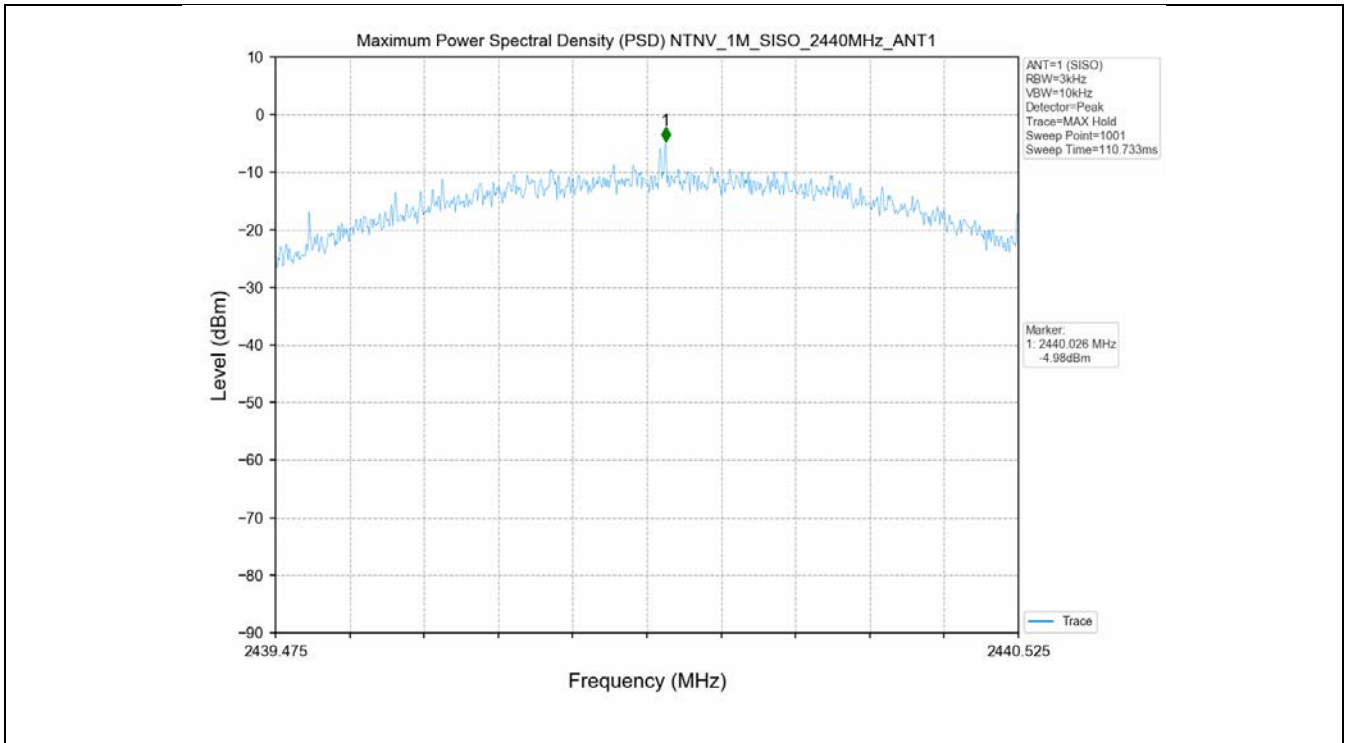
## 4. Maximum Power Spectral Density (PSD)

### 4.1 Test Result

Test Mode	Frequency (MHz)	Tx Type	Maximum Power Spectral Density (dBm/3KHz)	Limits (dBm/3KHz)	Verdict
			Ant 1		
1M	2402	SISO	-7.66	≤8	PASS
	2440	SISO	-4.98	≤8	PASS
	2480	SISO	-8.60	≤8	PASS

### 4.2 Test Graph





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

### 5.1 Test Result

Test Mode	Frequency (MHz)	TX Type	ANT No.	Spurious Conducted Emission (dBm)	Limits (dBm)	Verdict
1M	2402	SISO	1	Refer to test graph	-15.24	PASS
	2440	SISO	1	Refer to test graph	-15.24	PASS
	2480	SISO	1	Refer to test graph	-15.24	PASS

### 5.2 Test Graph

