

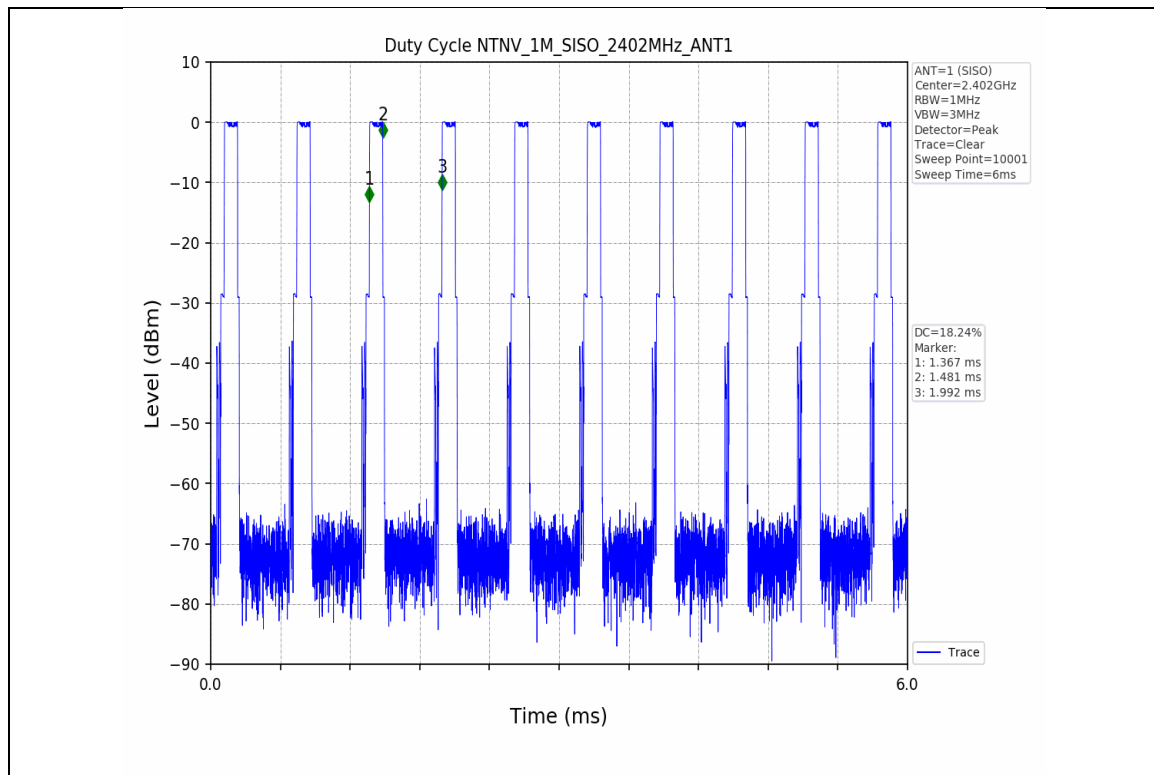
## Appendix for 15.247

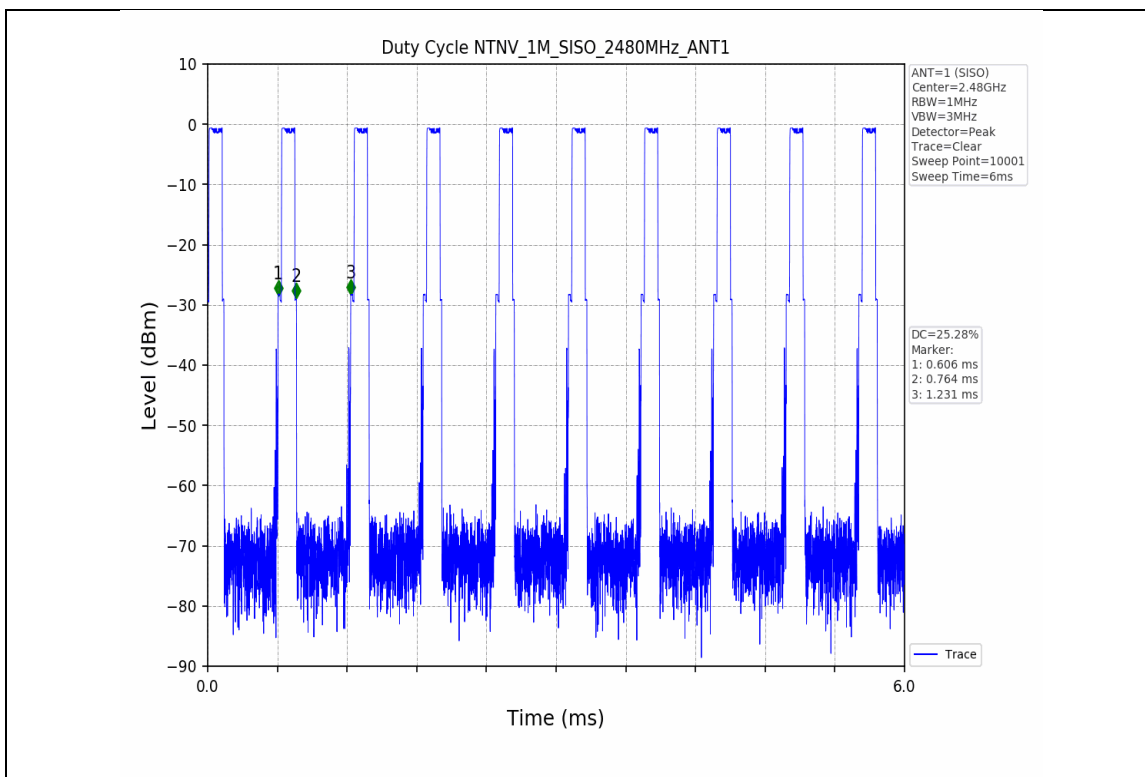
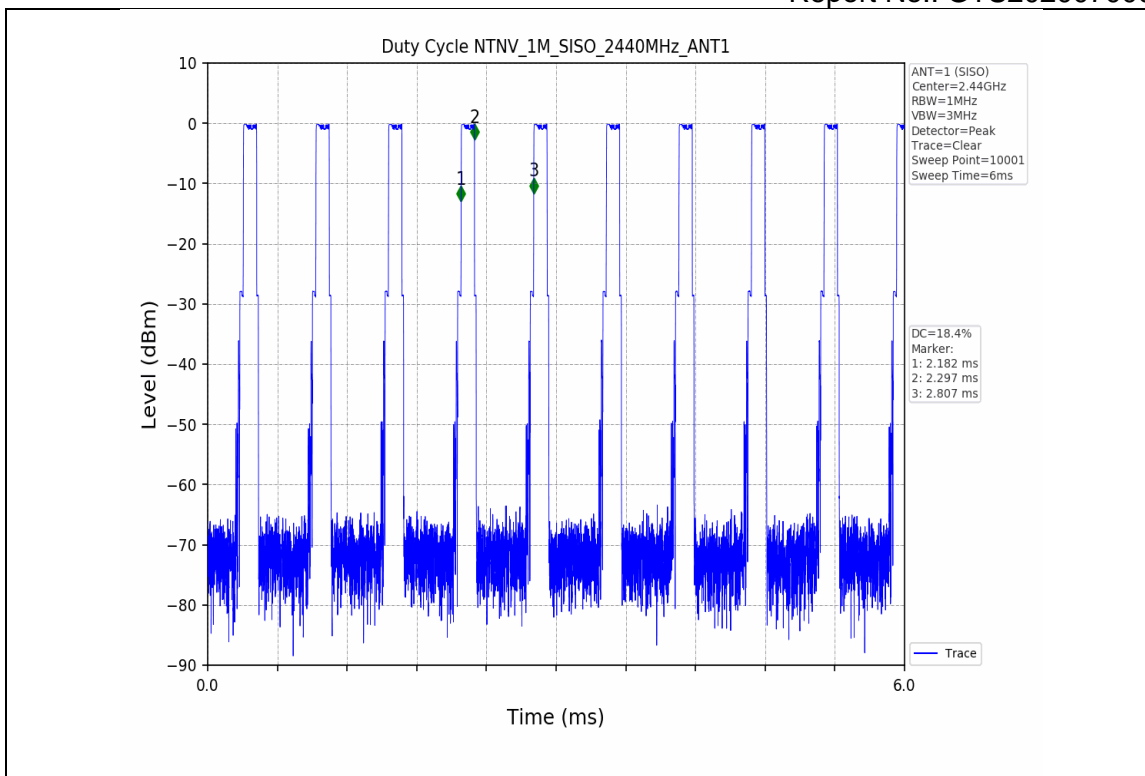
### 1. Duty Cycle

#### 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	0.114	0.625	18.24	7.39
	2440	SISO	1	0.115	0.625	18.40	7.35
	2480	SISO	1	0.158	0.625	25.28	5.97

#### 1.2 Test Graph





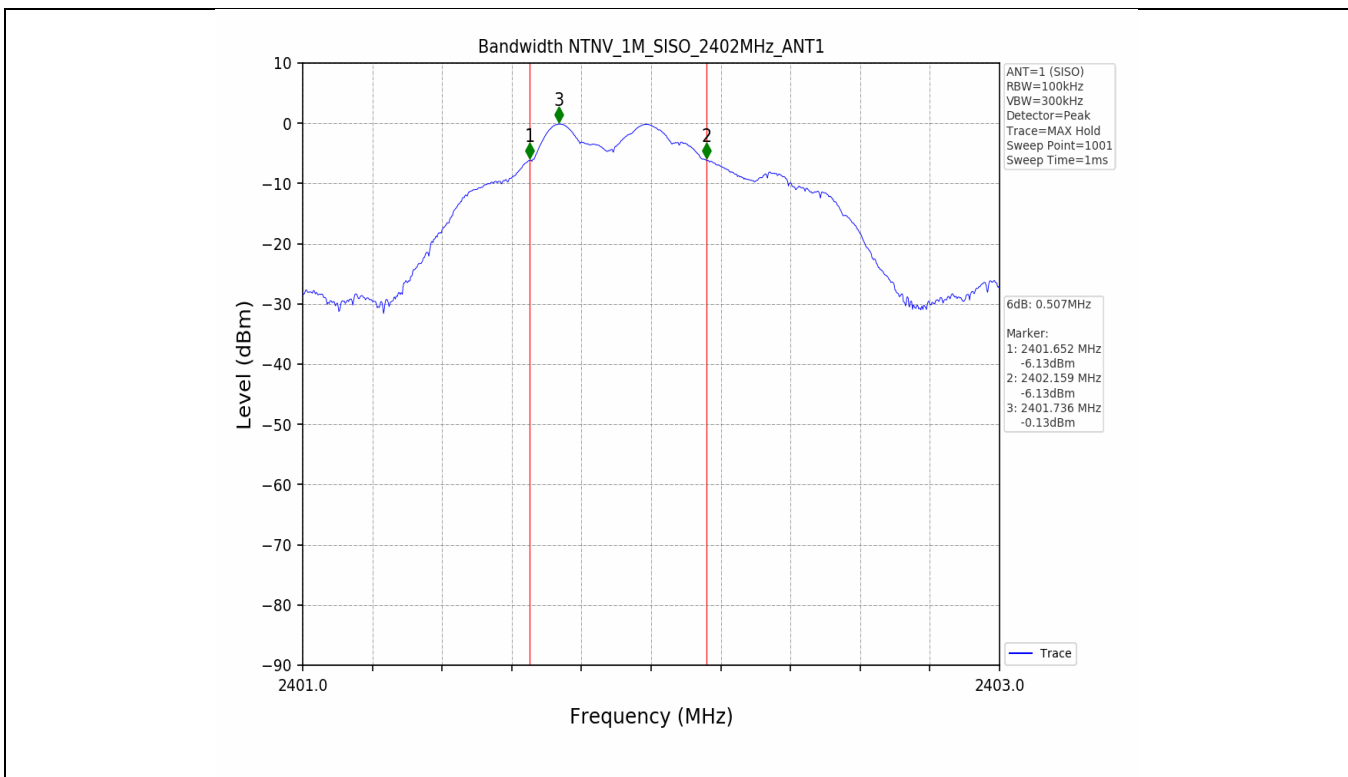
## 2. Bandwidth

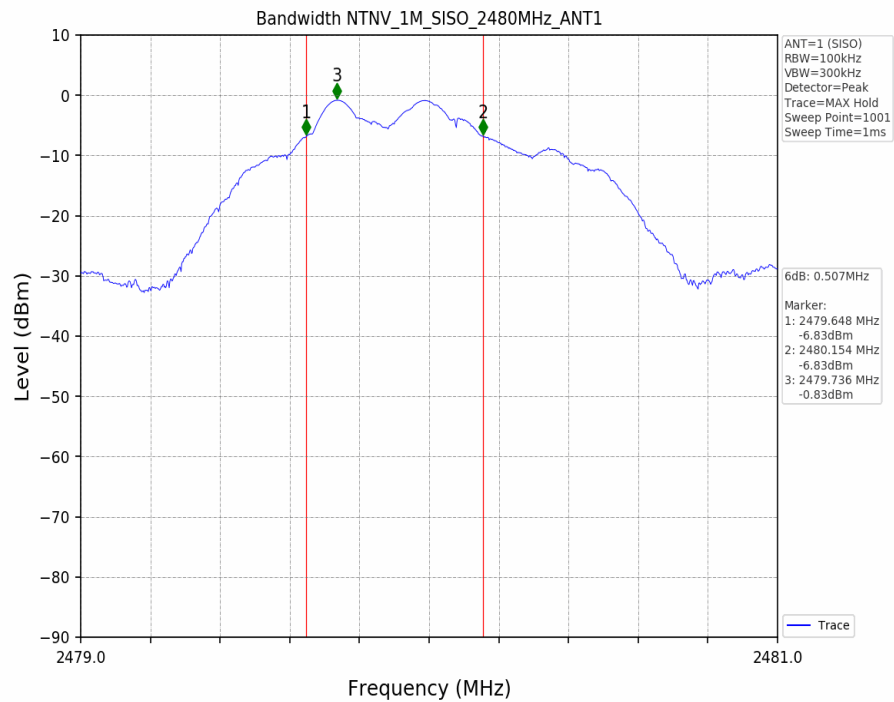
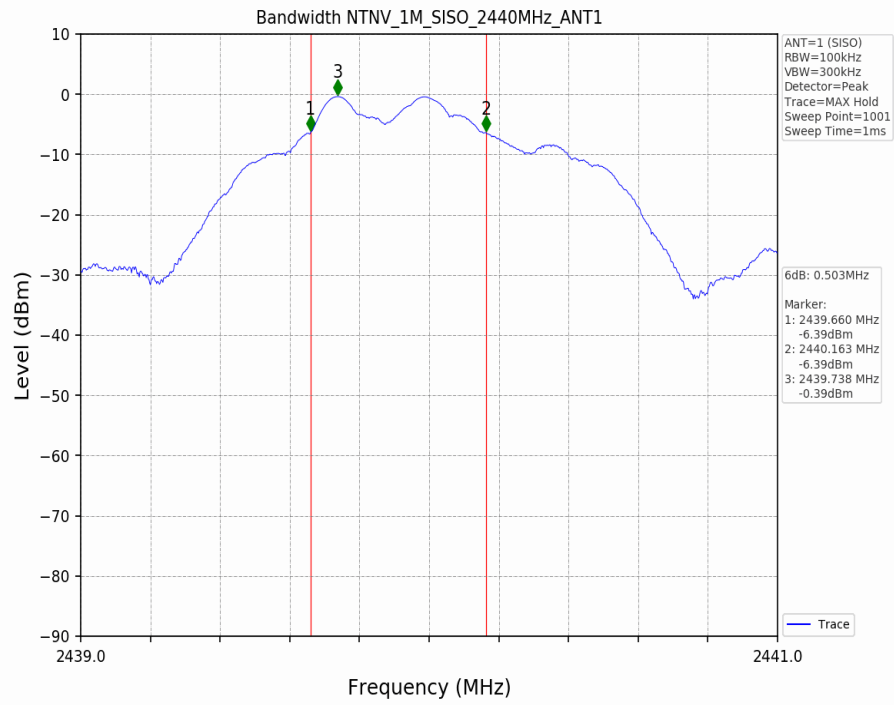
### 2.1 Test Result

Test Mode	Frequency (MHz)	TX Type	ANT No.	6dB Bandwidth		Verdict
				Test Result (MHz)	Limits (MHz)	
1M	2402	SISO	1	0.507	≥0.5	PASS
	2440	SISO	1	0.503	≥0.5	PASS
	2480	SISO	1	0.507	≥0.5	PASS

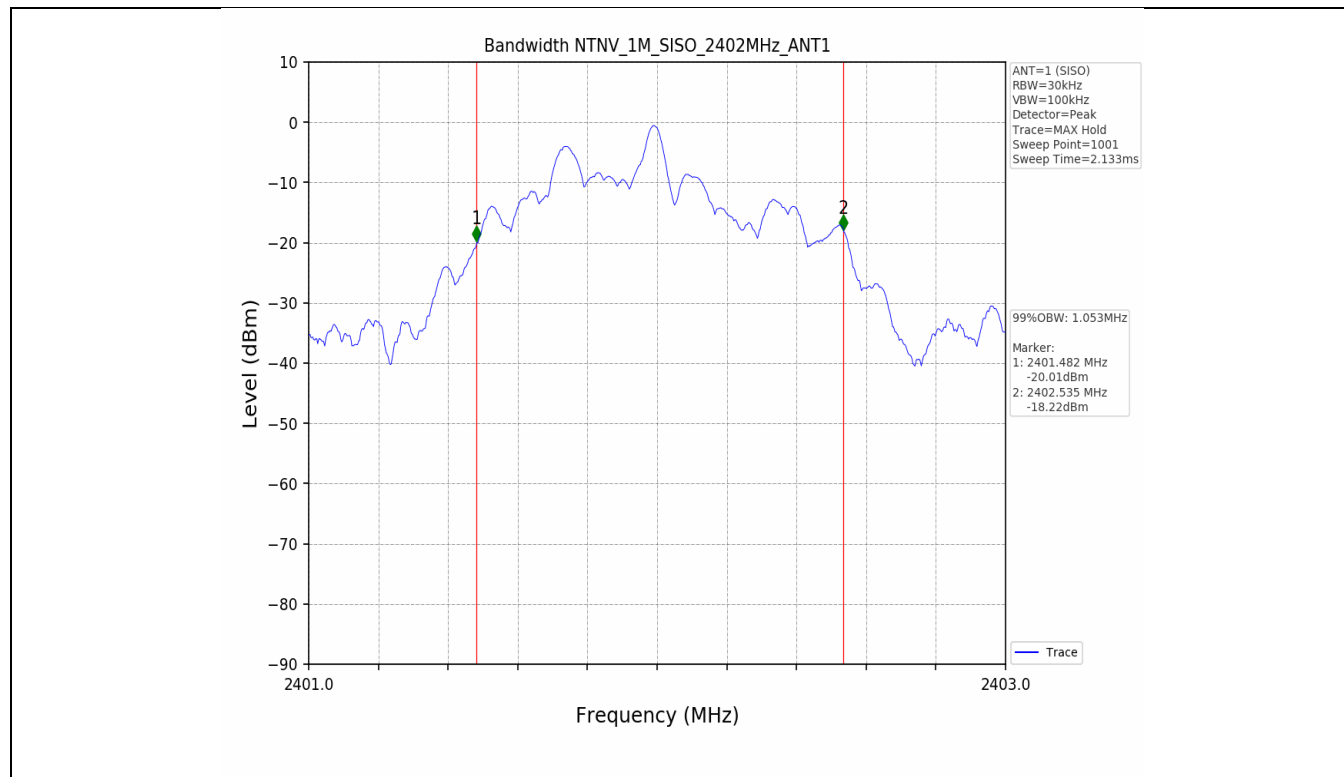
Test Mode	Frequency (MHz)	TX Type	ANT No.	99% Occupied Bandwidth	
				Test Result (MHz)	
1M	2402	SISO	1	1.053	Only for Report Use
	2440	SISO	1	1.054	Only for Report Use
	2480	SISO	1	1.047	Only for Report Use

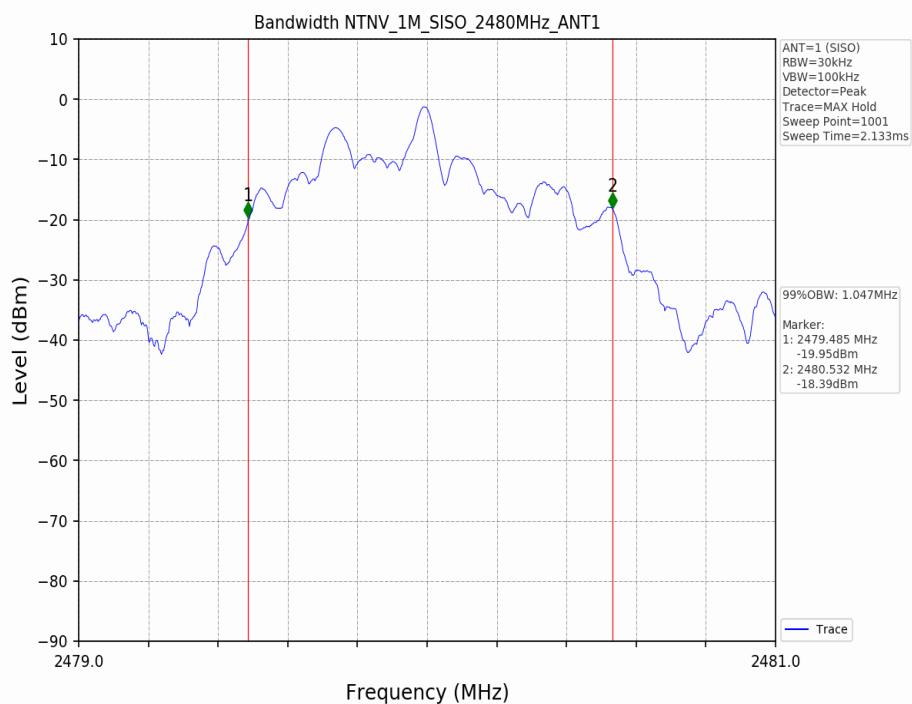
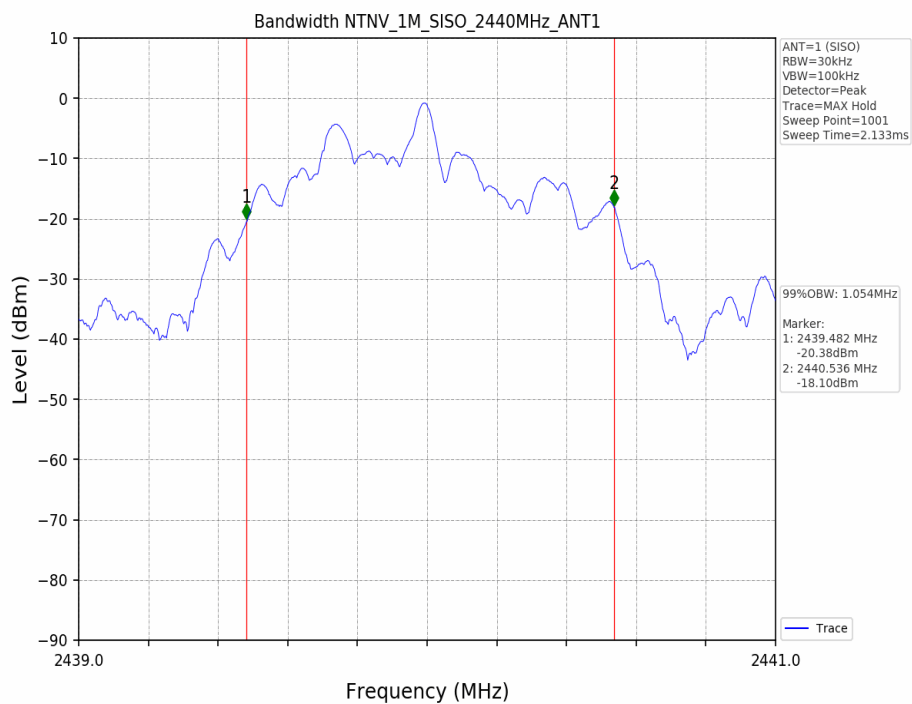
### 2.2 Test Graph - 6dB Bandwidth





## 2.3 Test Graph - 99% Occupied Bandwidth



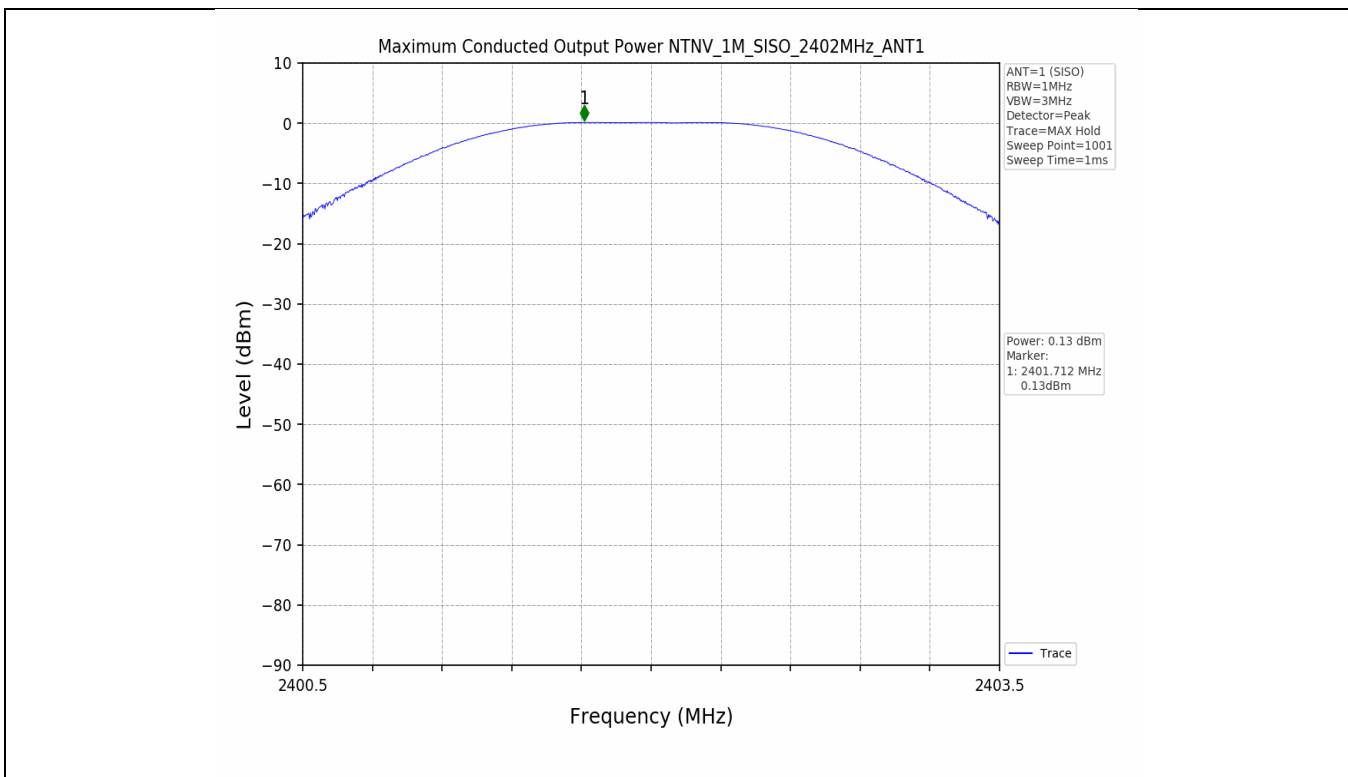


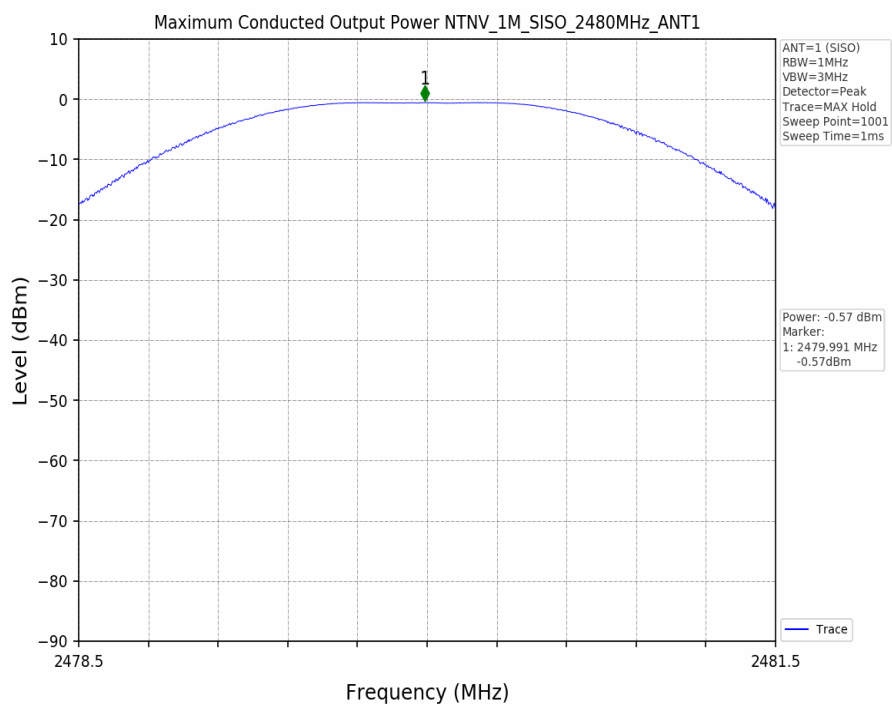
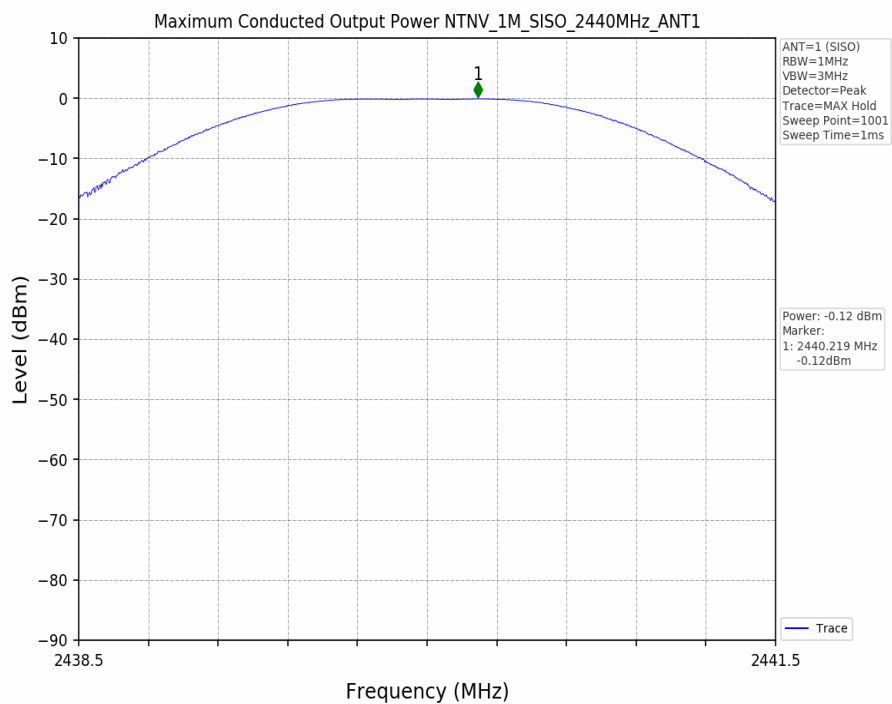
## 3. Maximum Conducted Output Power

### 3.1 Test Result

Test Mode	Frequency (MHz)	Tx Type	Measured Peak Output Power (dBm)	Limits (dBm)	Verdict
			Ant 1		
1M	2402	SISO	0.13	30	PASS
	2440	SISO	-0.12	30	PASS
	2480	SISO	-0.57	30	PASS

### 3.2 Test Graph





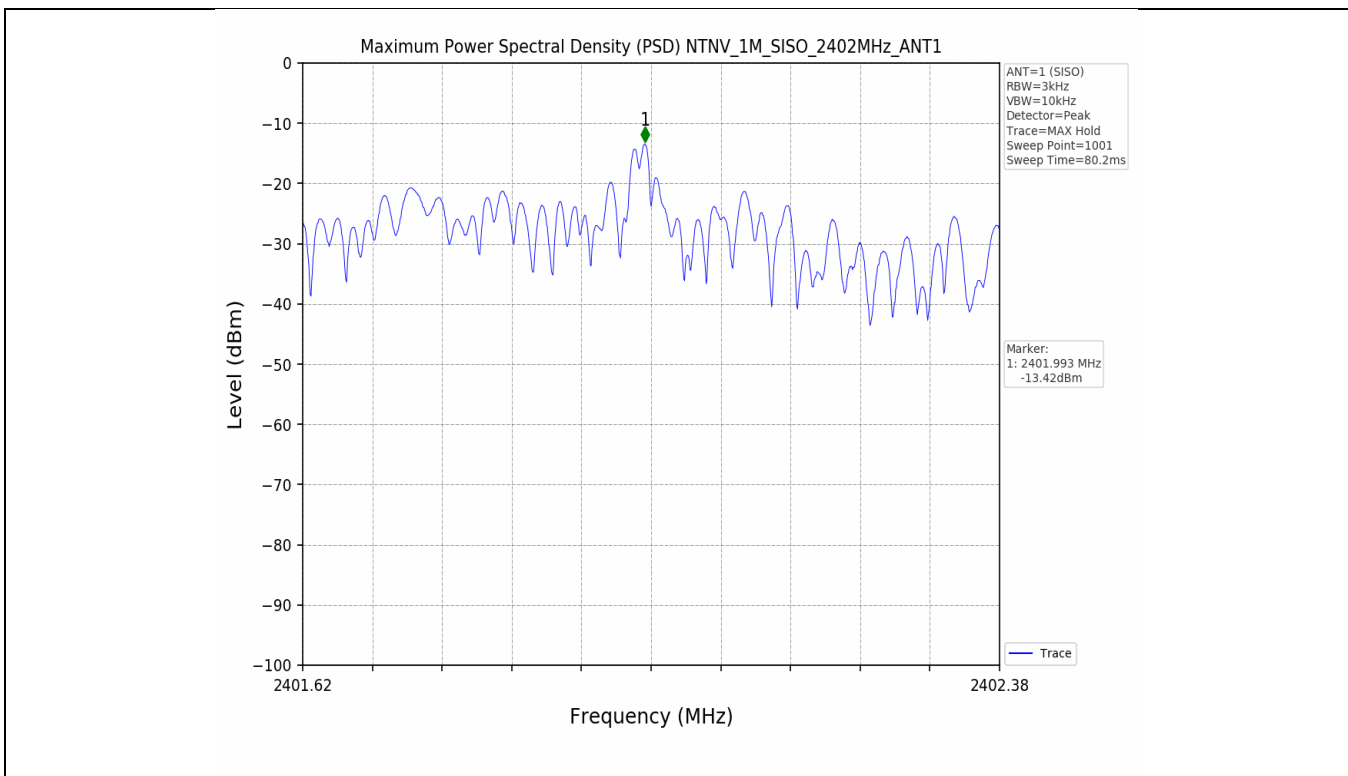


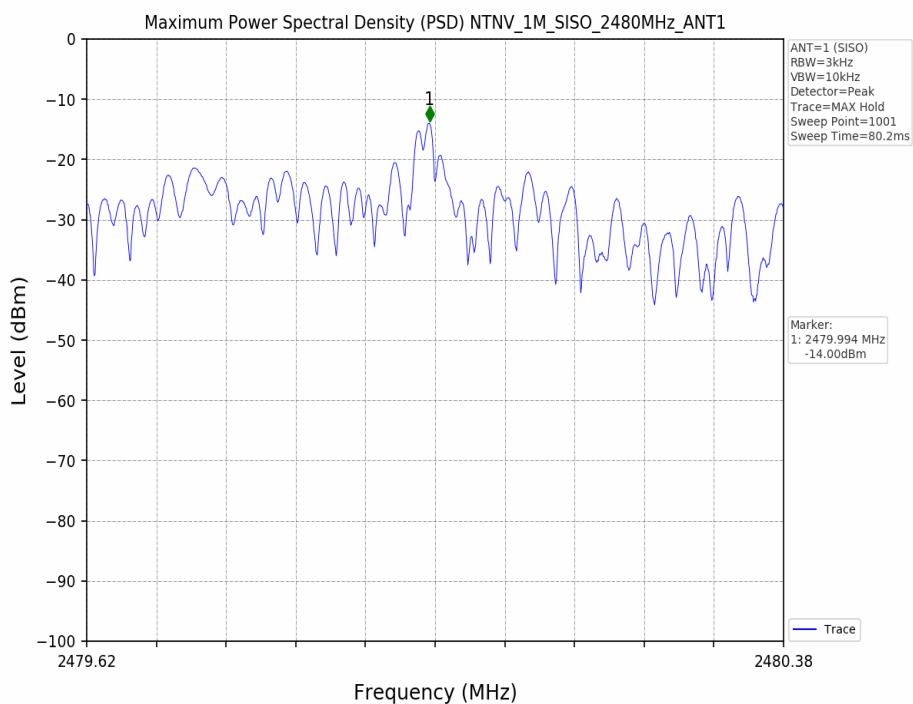
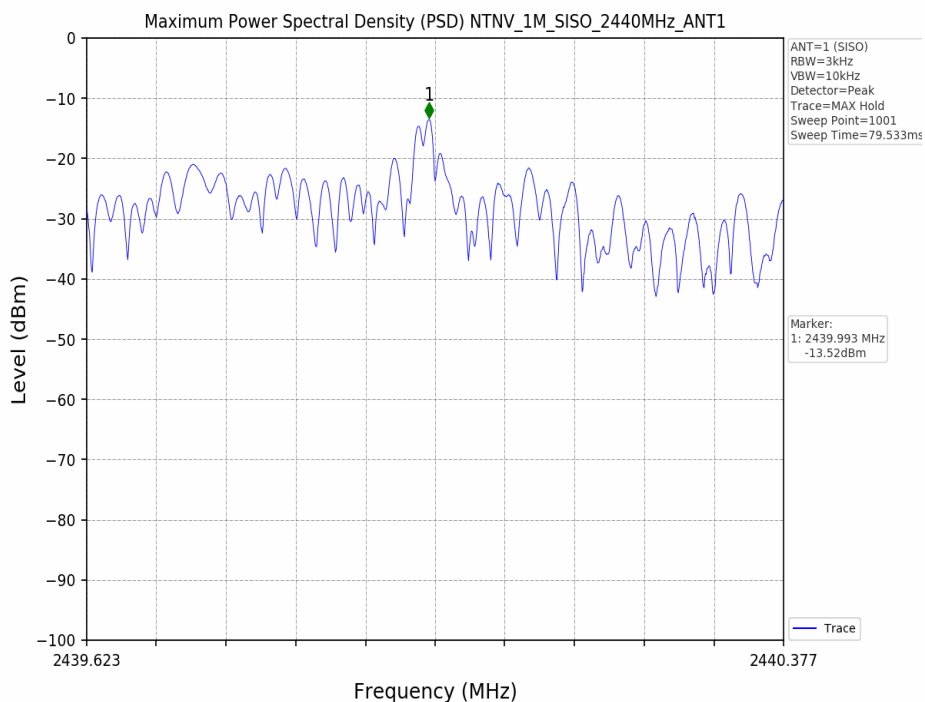
## 4. Maximum Power Spectral Density (PSD)

### 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	-13.42	≤8	PASS
	2440	SISO	-13.52	≤8	PASS
	2480	SISO	-14.00	≤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	-20.14	PASS
	2440	SISO	1	Refer to test graph	-20.14	PASS
	2480	SISO	1	Refer to test graph	-20.14	PASS

### 5.2 Test Graph

