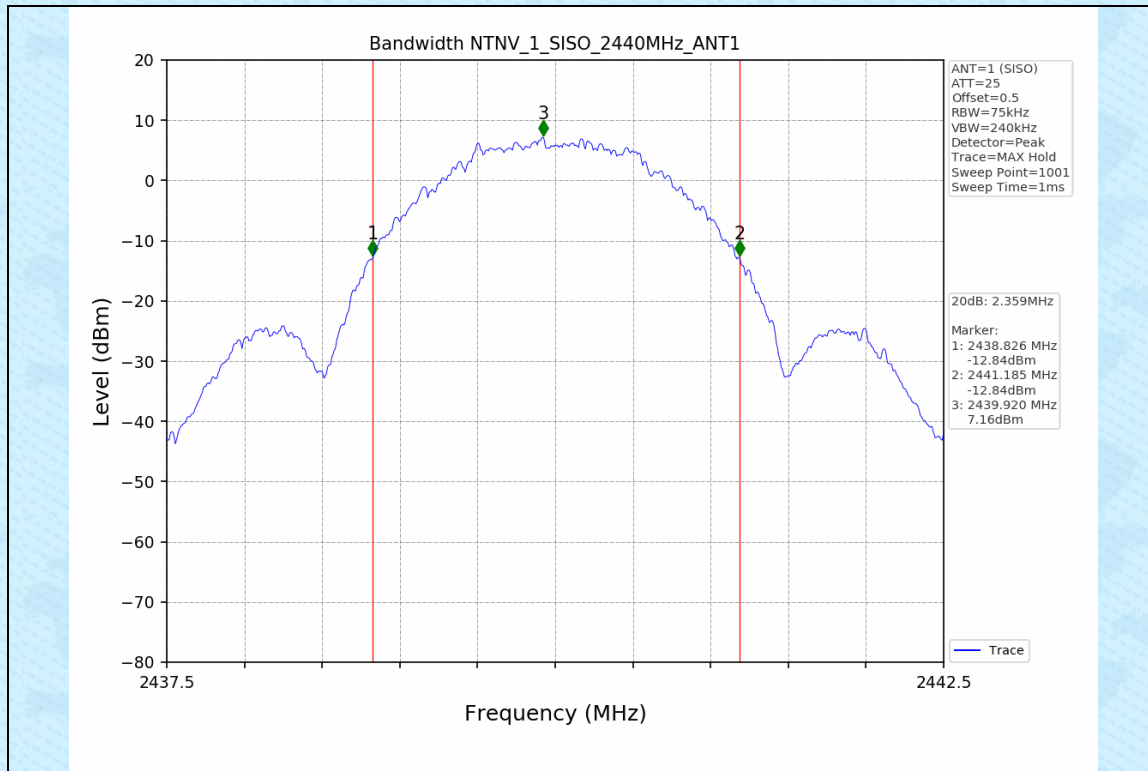
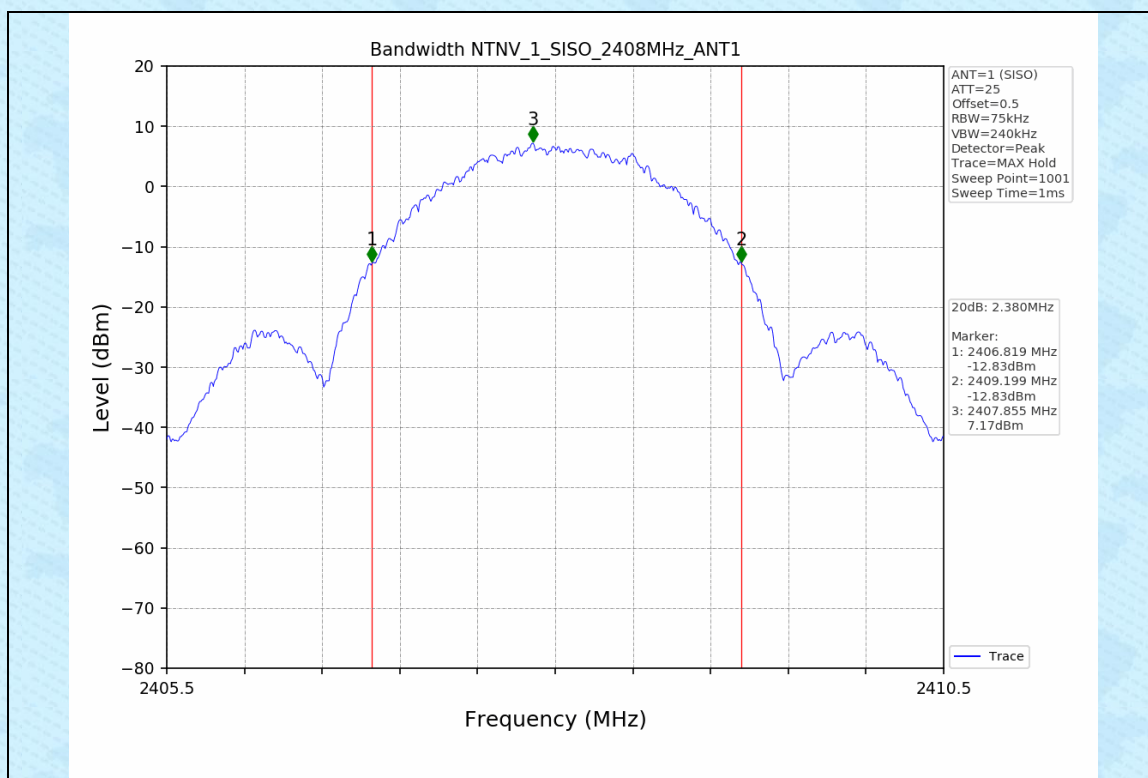


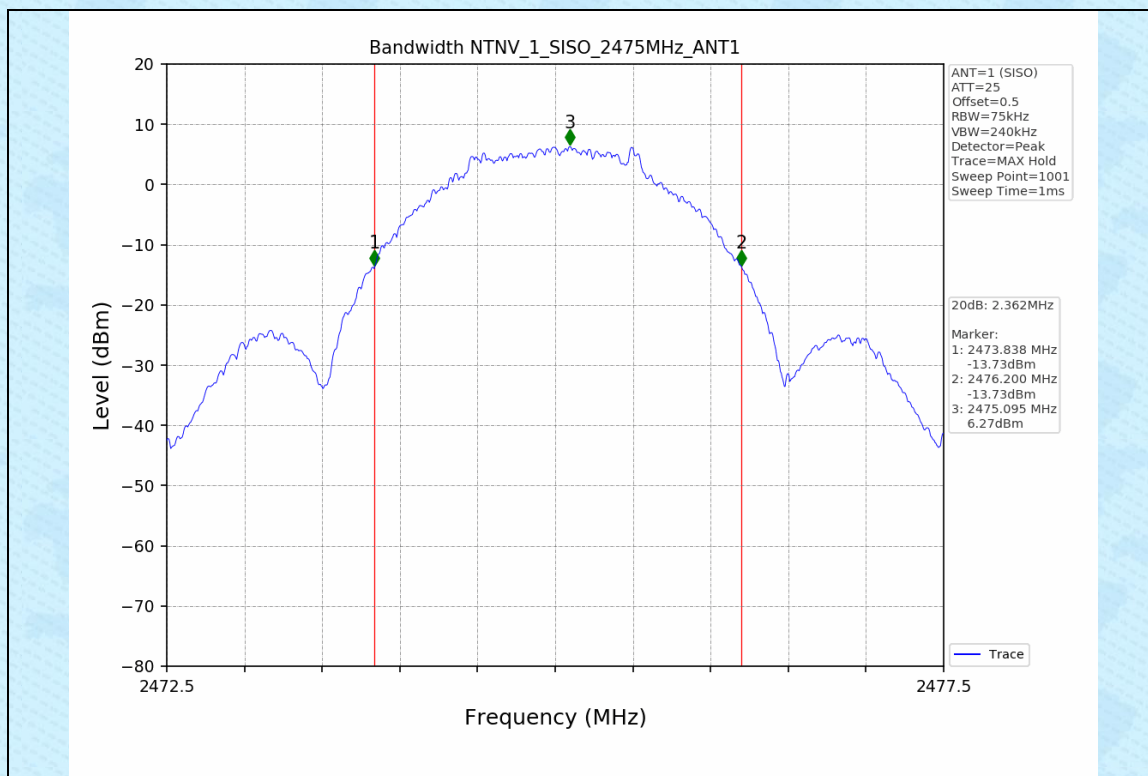
Appendix for 15.247**1. Bandwidth****1.1 Test Result**

Test Mode	Frequency (MHz)	TX Type	ANT No.	20dB Bandwidth	Verdict
				Test Result (MHz)	
FHSS	2408	SISO	1	2.380	PASS
	2440	SISO	1	2.359	PASS
	2475	SISO	1	2.362	PASS

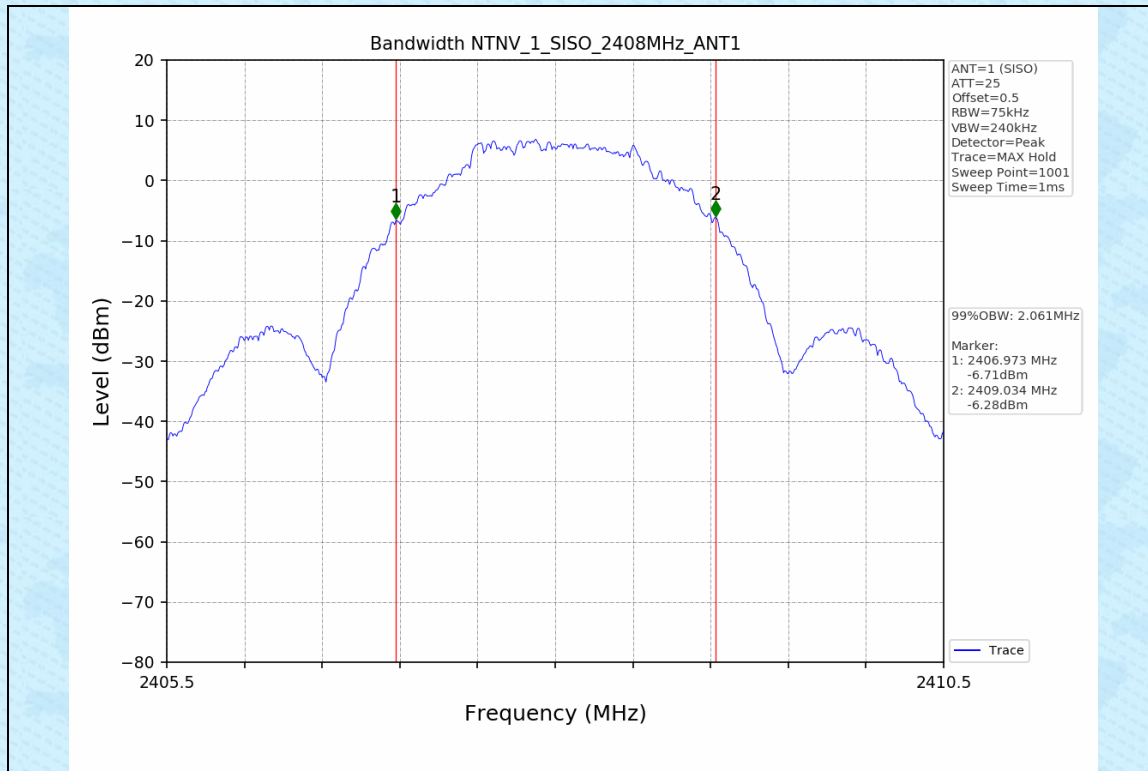
Test Mode	Frequency (MHz)	TX Type	ANT No.	99% Occupied Bandwidth	
				Test Result (MHz)	
FHSS	2408	SISO	1	2.061	Only for Report Use
	2440	SISO	1	2.035	Only for Report Use
	2475	SISO	1	2.040	Only for Report Use

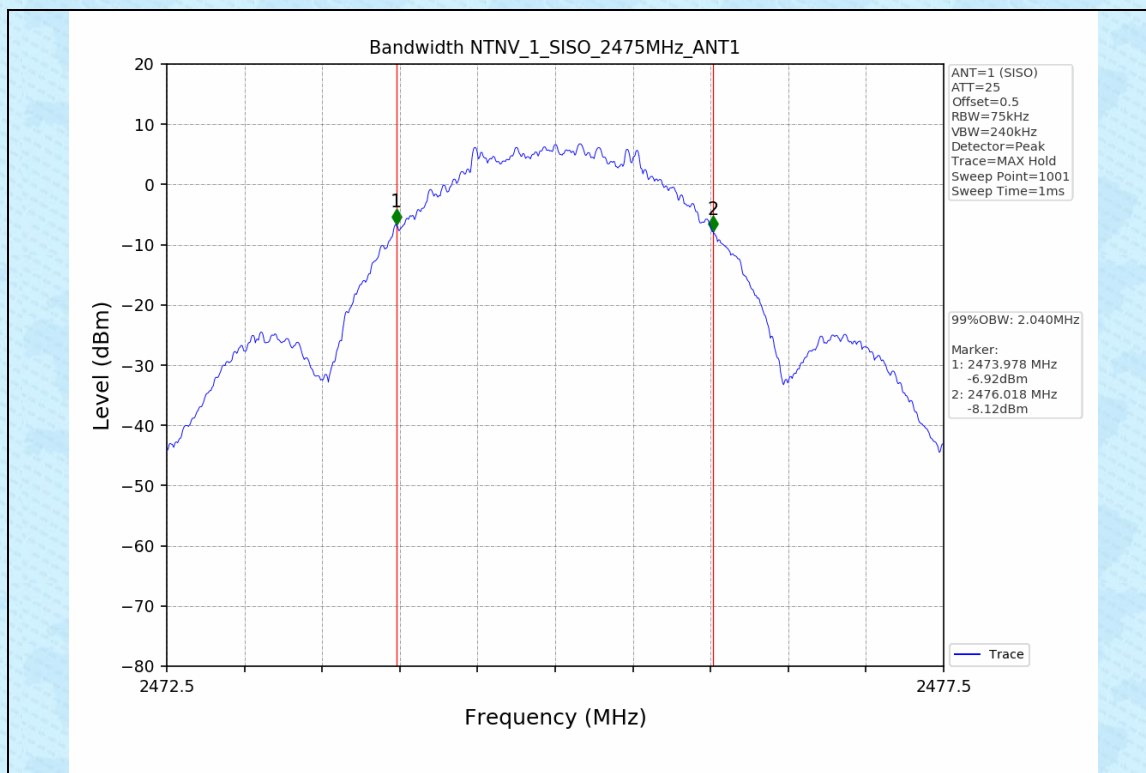
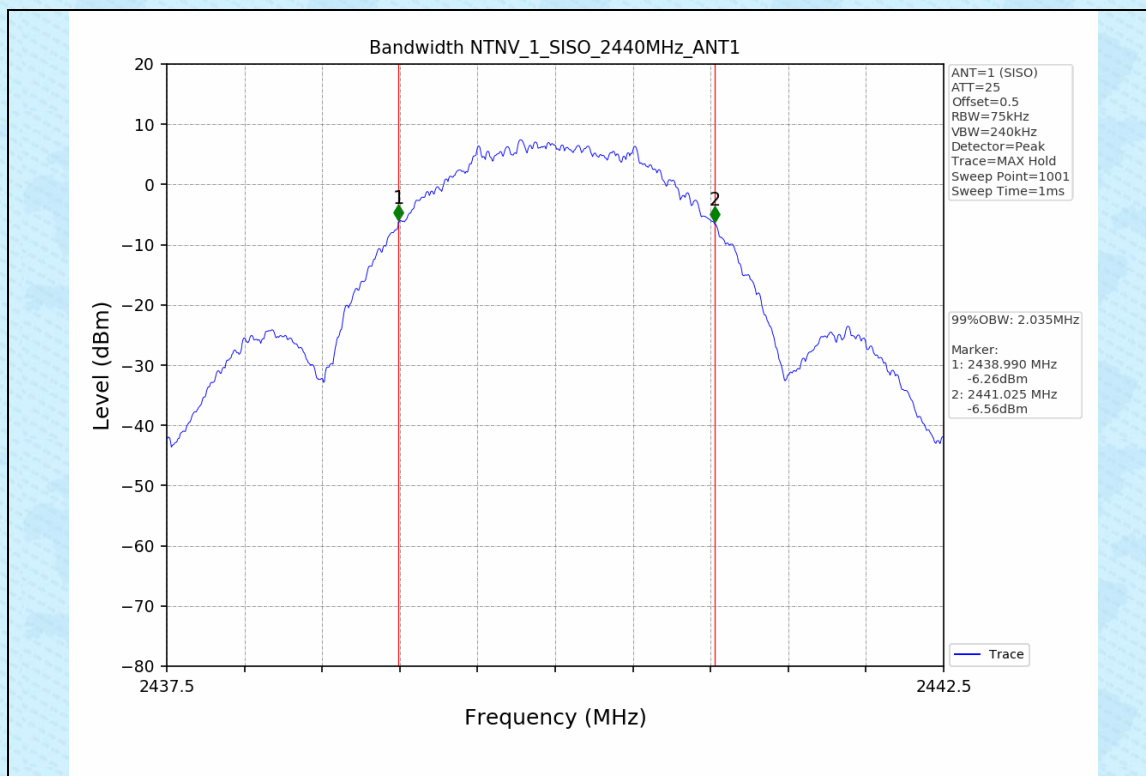
1.2 Test Graph - 20dB Bandwidth





1.3 Test Graph - 99% Occupied Bandwidth



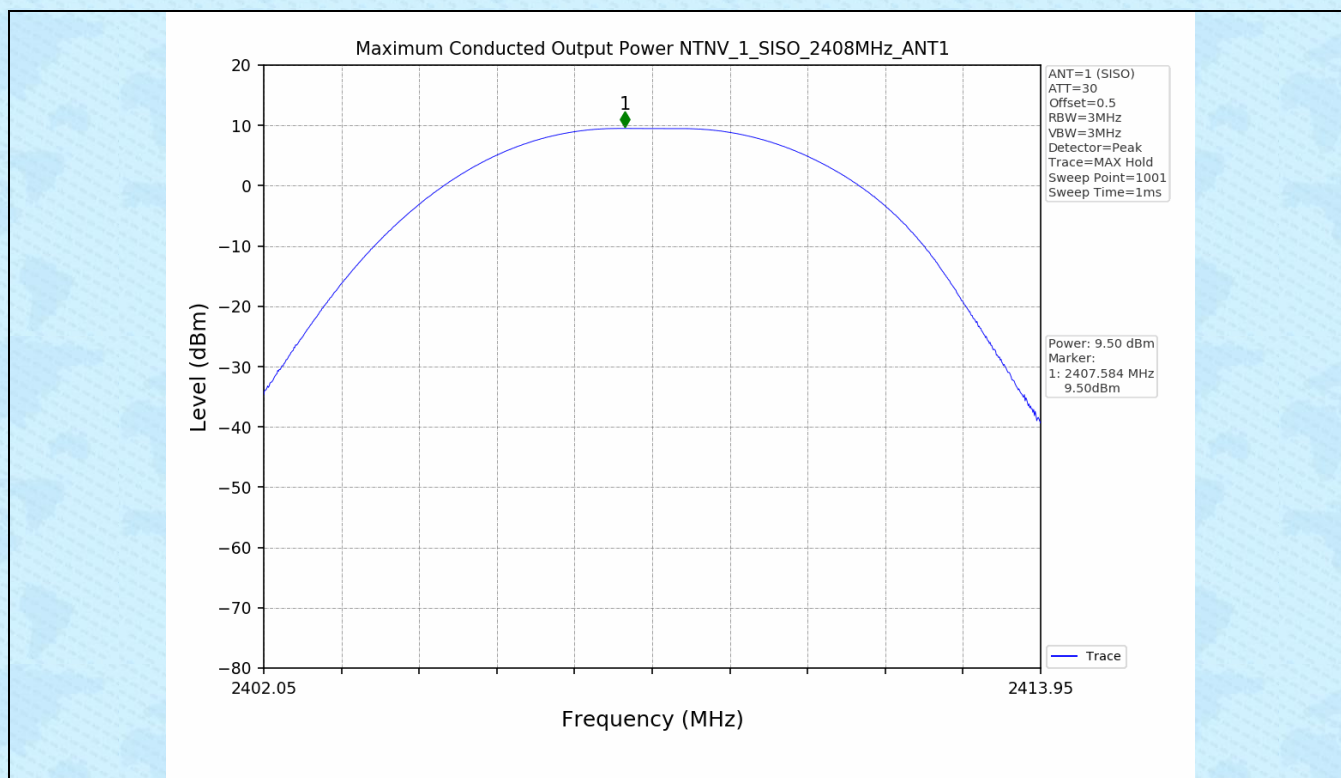


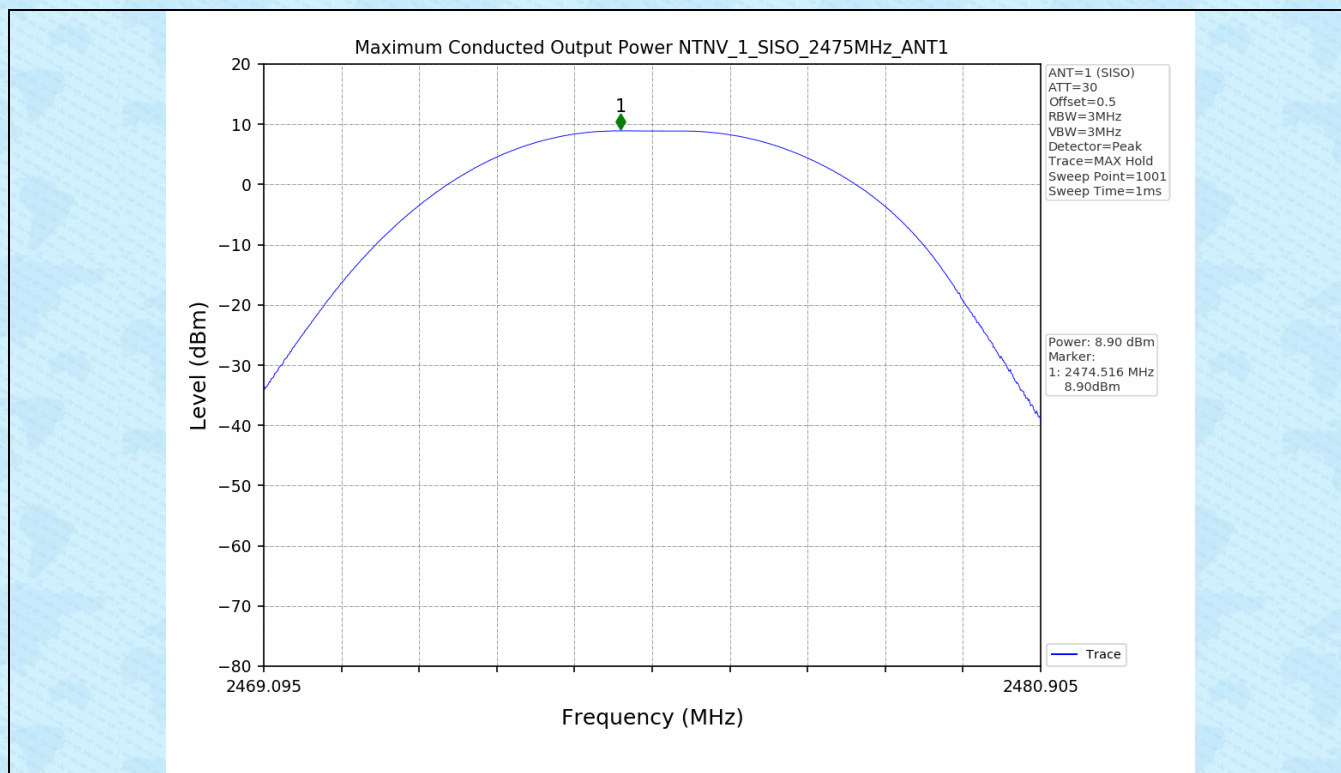
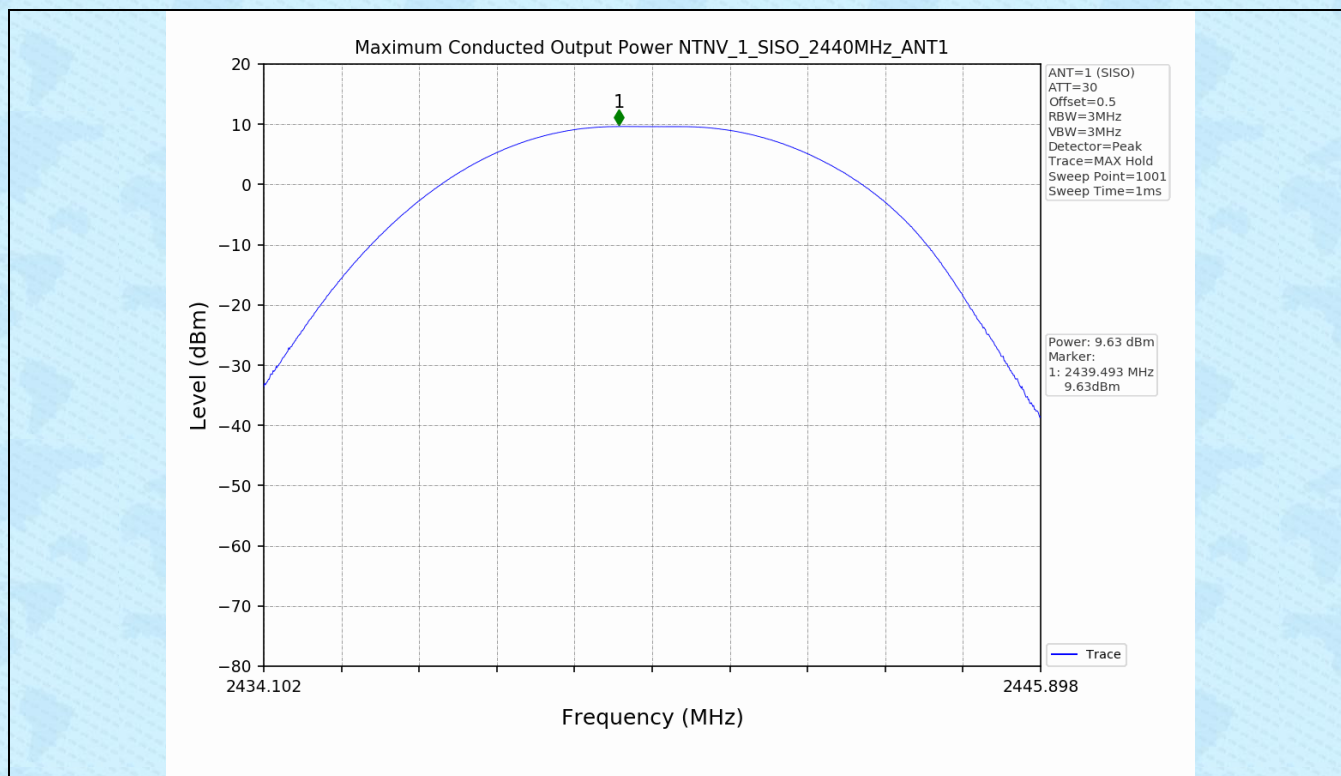
2. Maximum Conducted Output Power

2.1 Test Result

Test Mode	Frequency (MHz)	Tx Type	Measured Peak Output Power (dBm)	Limits (dBm)	Verdict
			Ant 1		
GFSK	2408	SISO	9.50	20.97	PASS
	2440	SISO	9.63	20.97	PASS
	2475	SISO	8.90	20.97	PASS

2.2 Test Graph



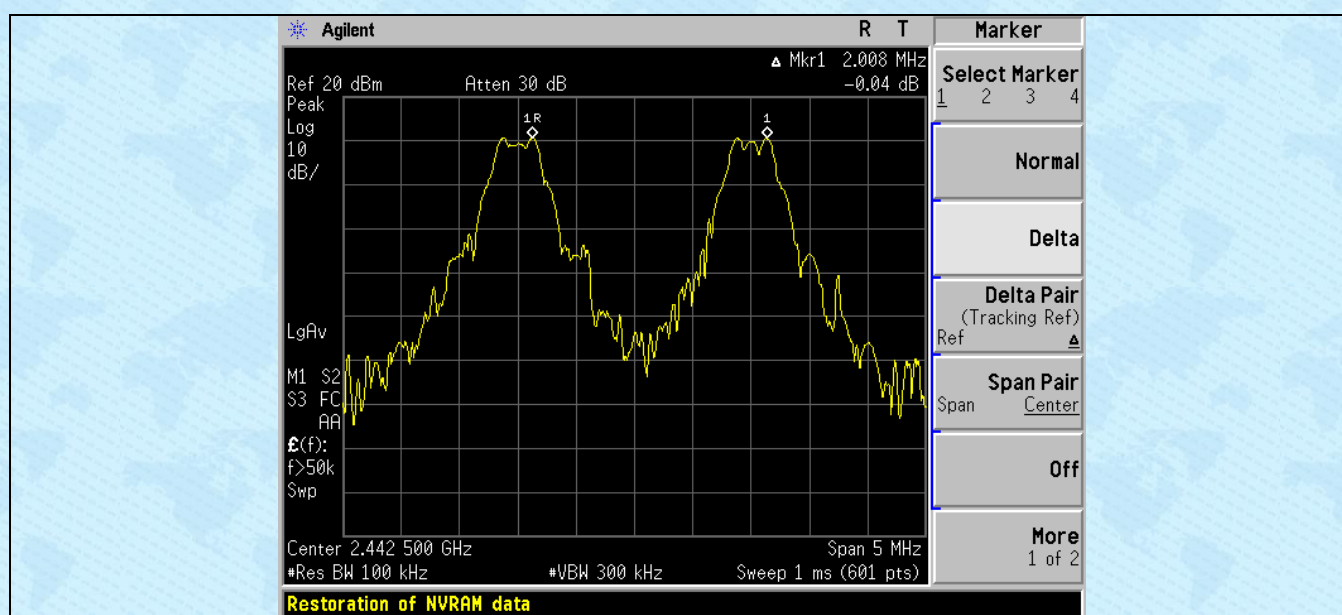
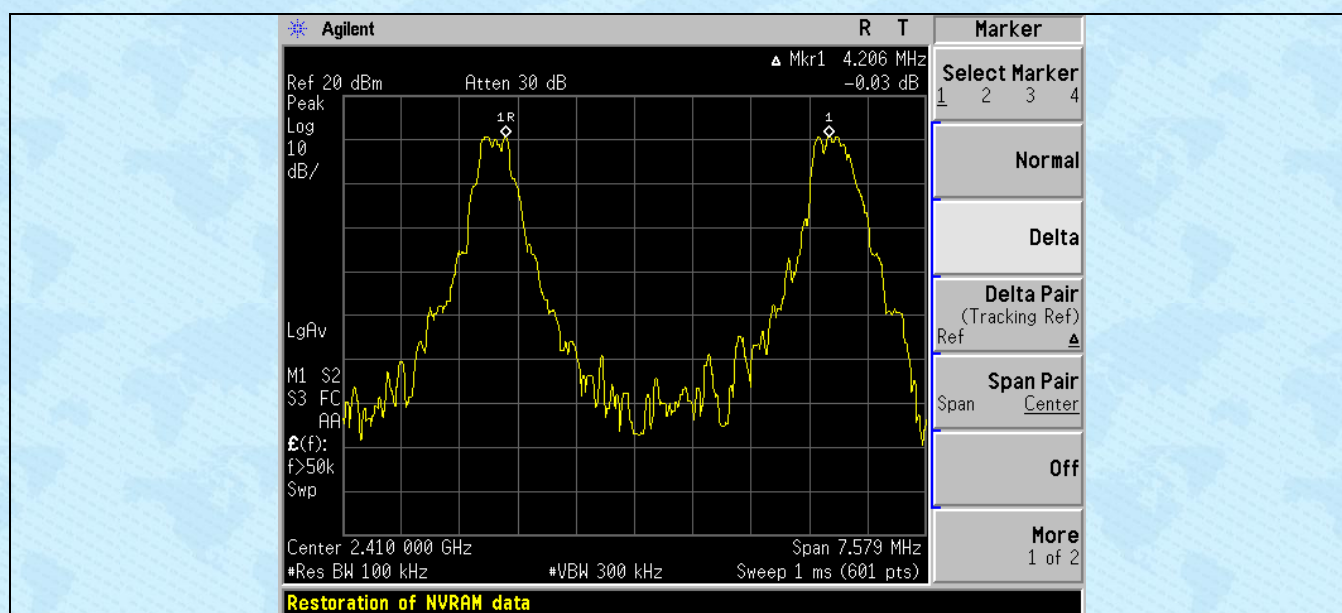


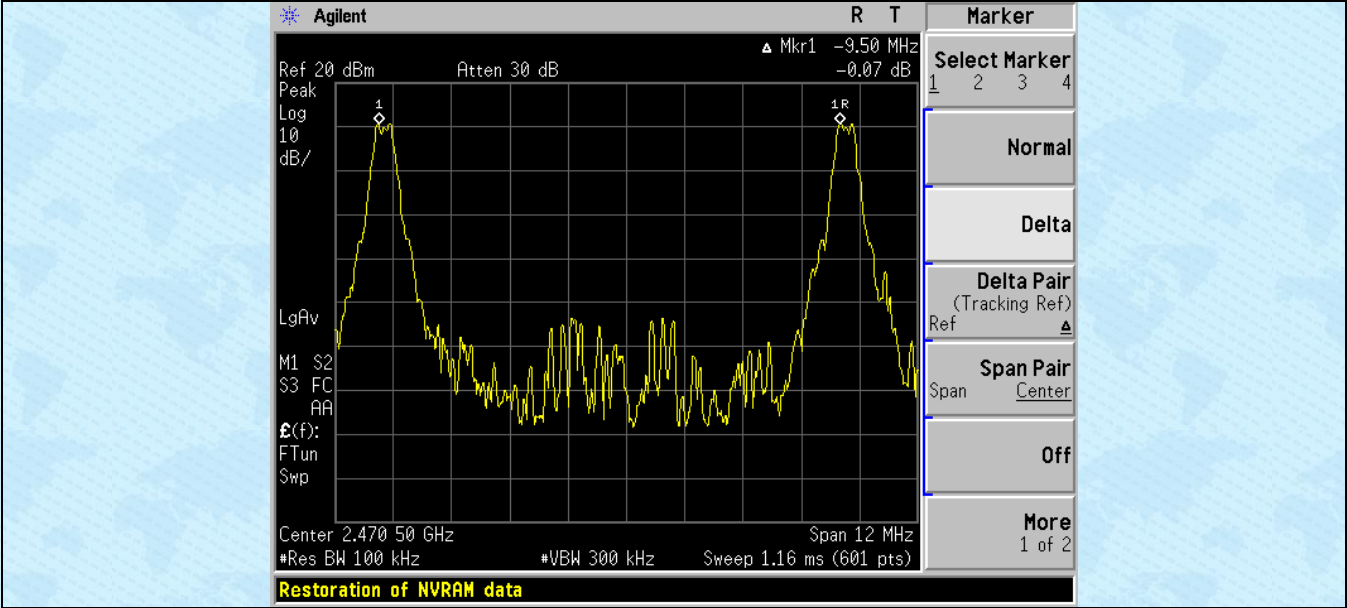
3. Carrier frequency separation

3.1 Test Result

ANT No.	Test channel	Carrier Frequencies Separation (kHz)	Limit (MHz)	Result
1	Lowest	4206	1.587	Pass
	Middle	2008	1.573	Pass
	Highest	9500	1.575	Pass

3.2 Test Graph



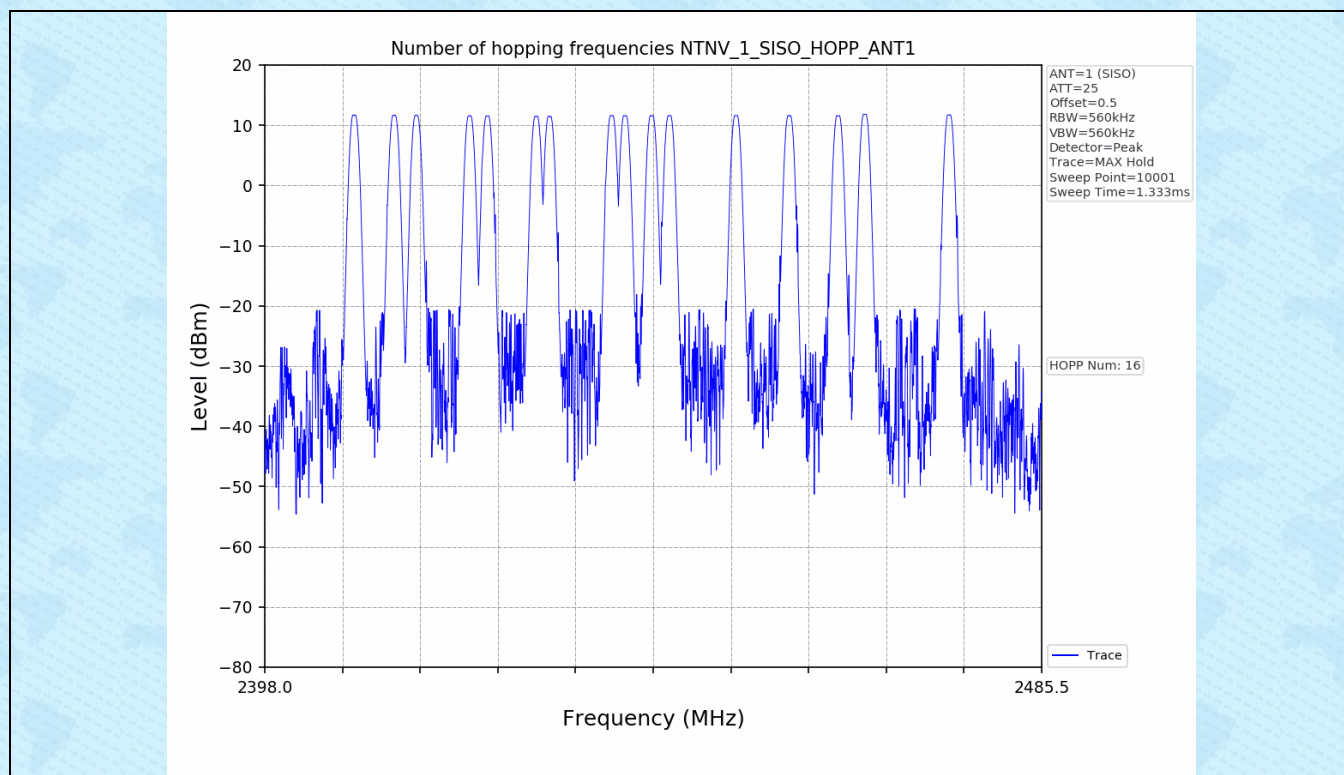


4. Number of hopping frequencies

4.1 Test Result

Test Mode	TX Type	ANT No.	Num of Hopping Frequencies	Limits	Verdict
FHSS	SISO	1	16	≥15	PASS

4.2 Test Graph



5. Time of Occupancy (Dwell Time)

5.1 Test Result

ANT No.	Test channel	Ton (ms)	Dwell time(ms)	Limit(ms)	Result
1	Lowest	0.7667	9.8138	400	Pass
	Middle	0.7667	9.8138	400	Pass
	Highest	0.7667	9.8138	400	Pass

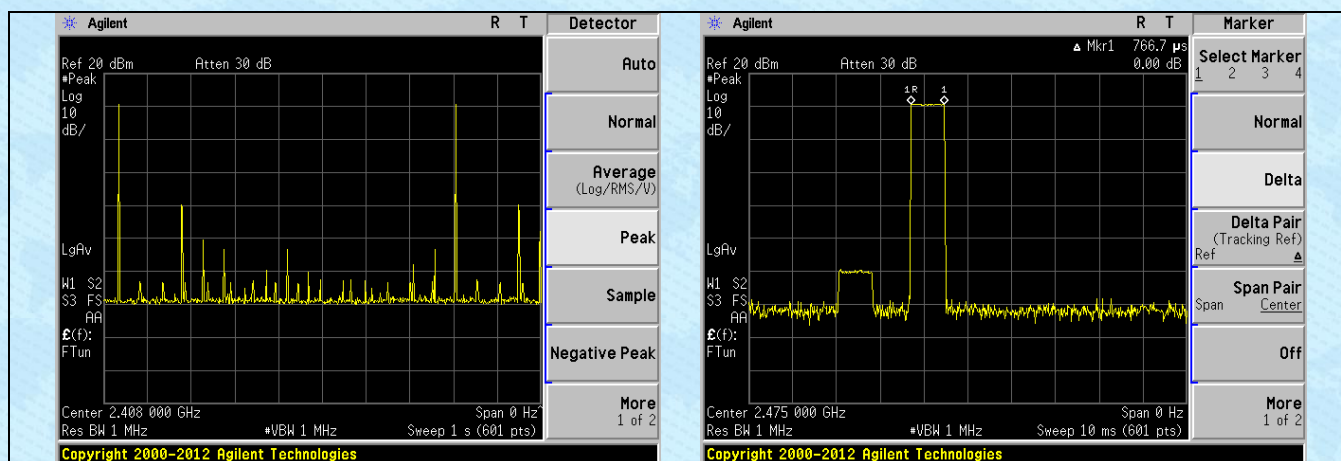
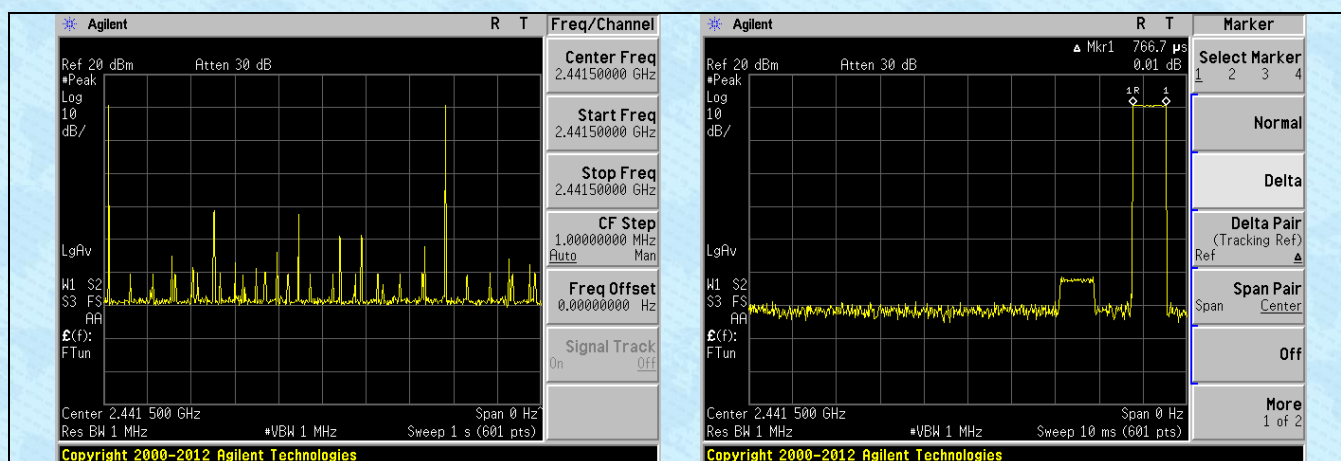
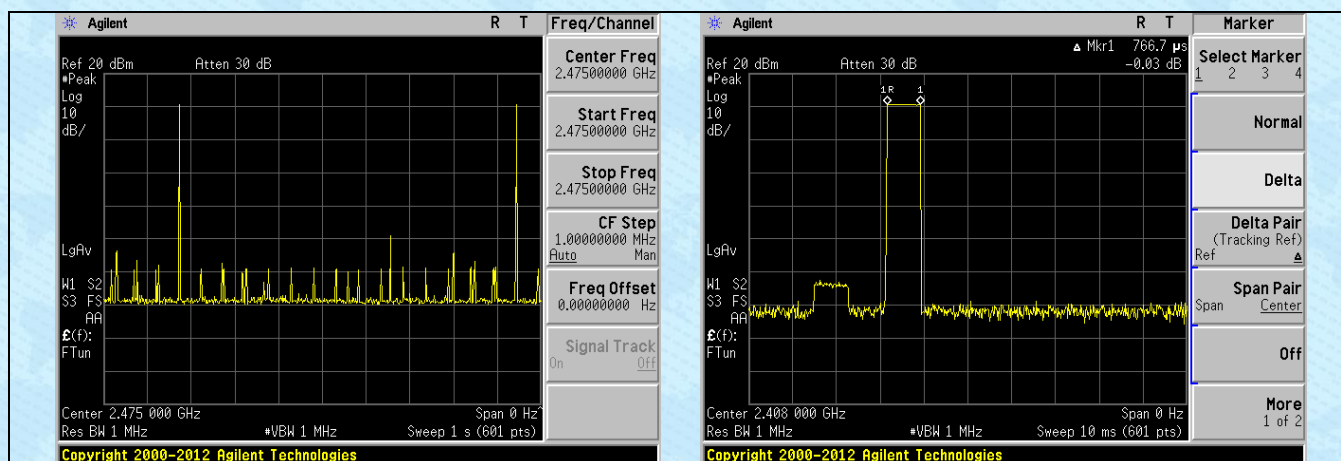
The formula as below:

Lowest: Dwell time = Ton * Ton times in 1s * 0.4s * channel numbers=0.7667ms*2*0.4*16=9.8138ms

Middle: Dwell time = Ton * Ton times in 1s * 0.4s * channel numbers=0.7667ms*2*0.4*16=9.8138ms

Highest: Dwell time = Ton * Ton times in 1s * 0.4s * channel numbers=0.7667ms*2*0.4*16=9.8138ms

5.2 Test Graph

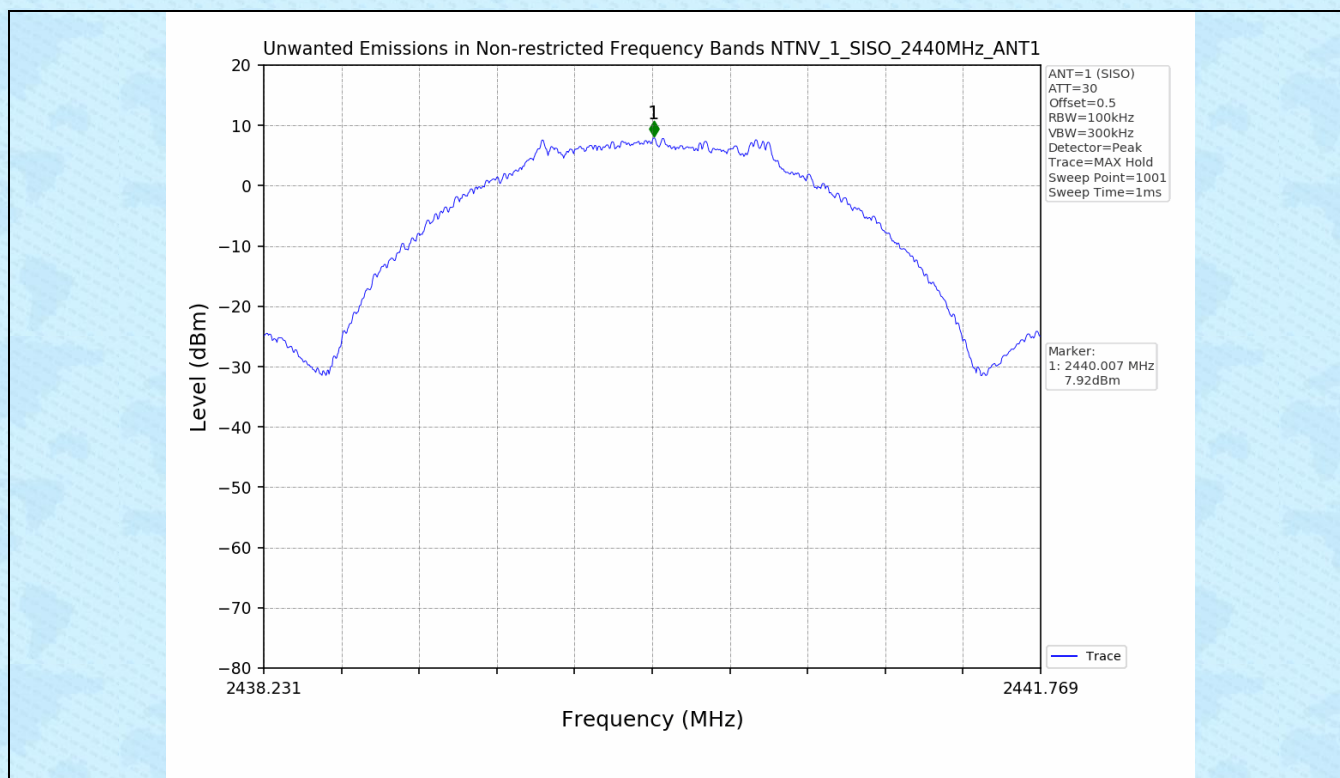


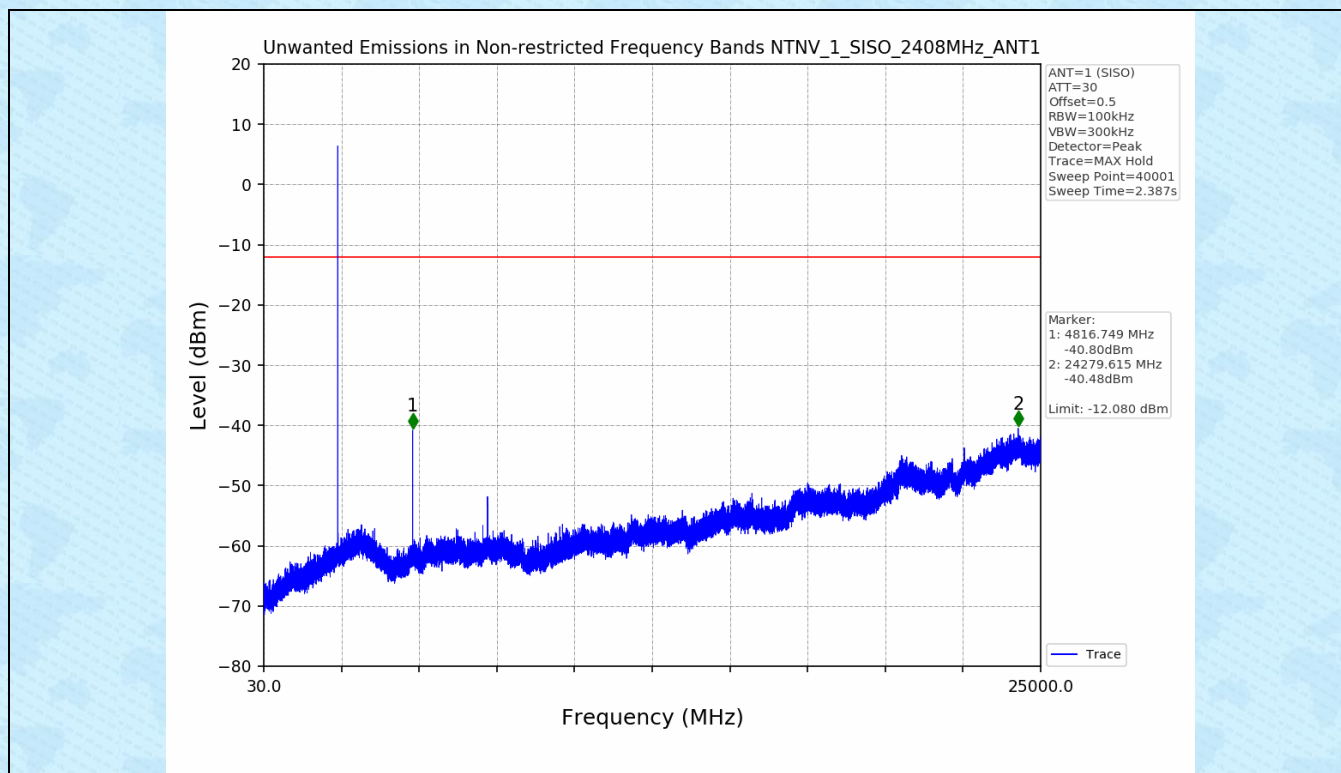
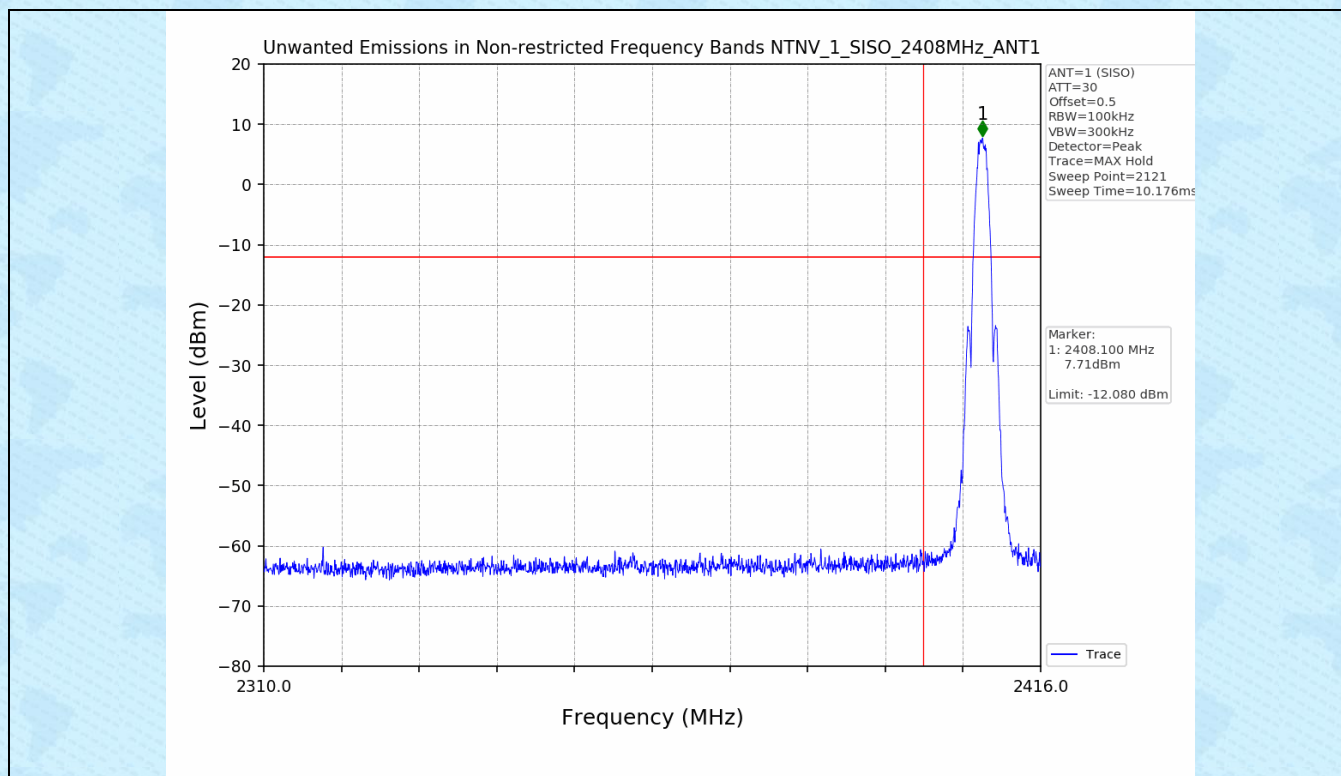
6. Unwanted Emissions in Non-restricted Frequency Bands

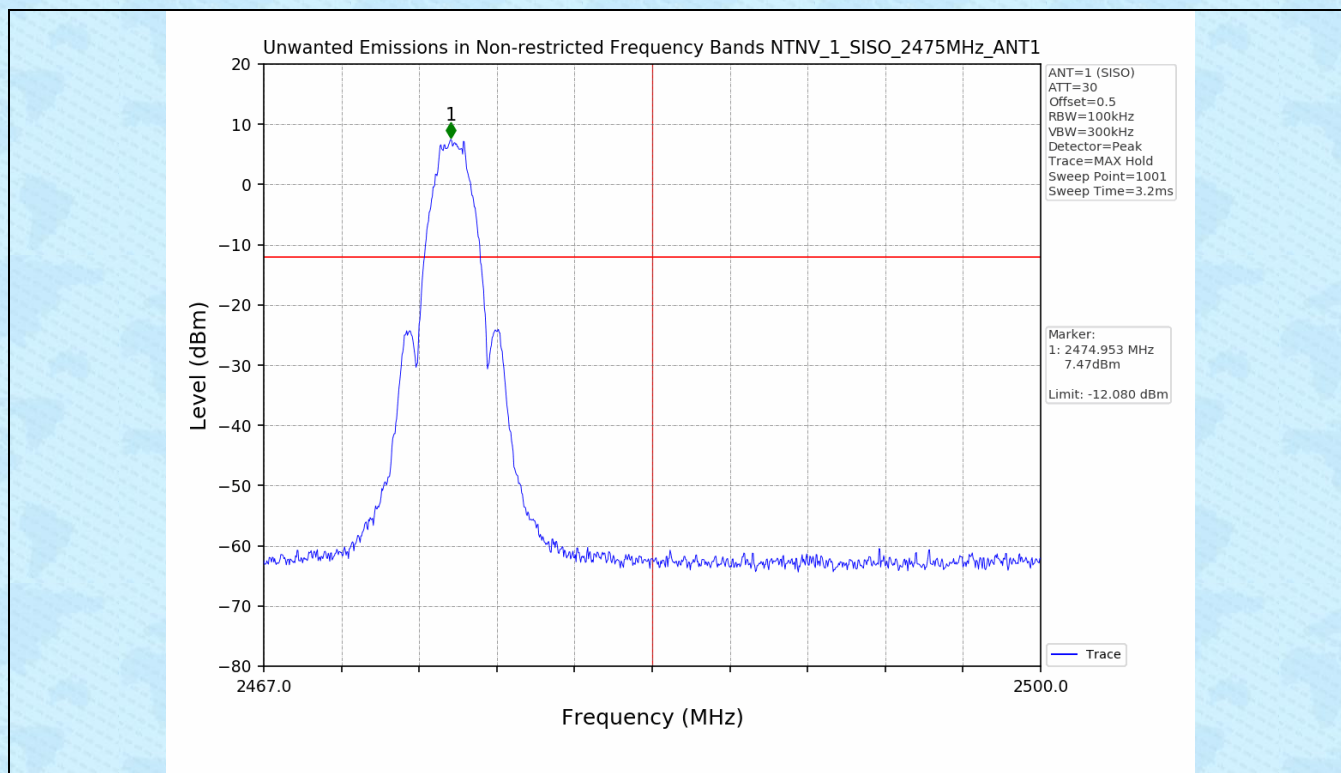
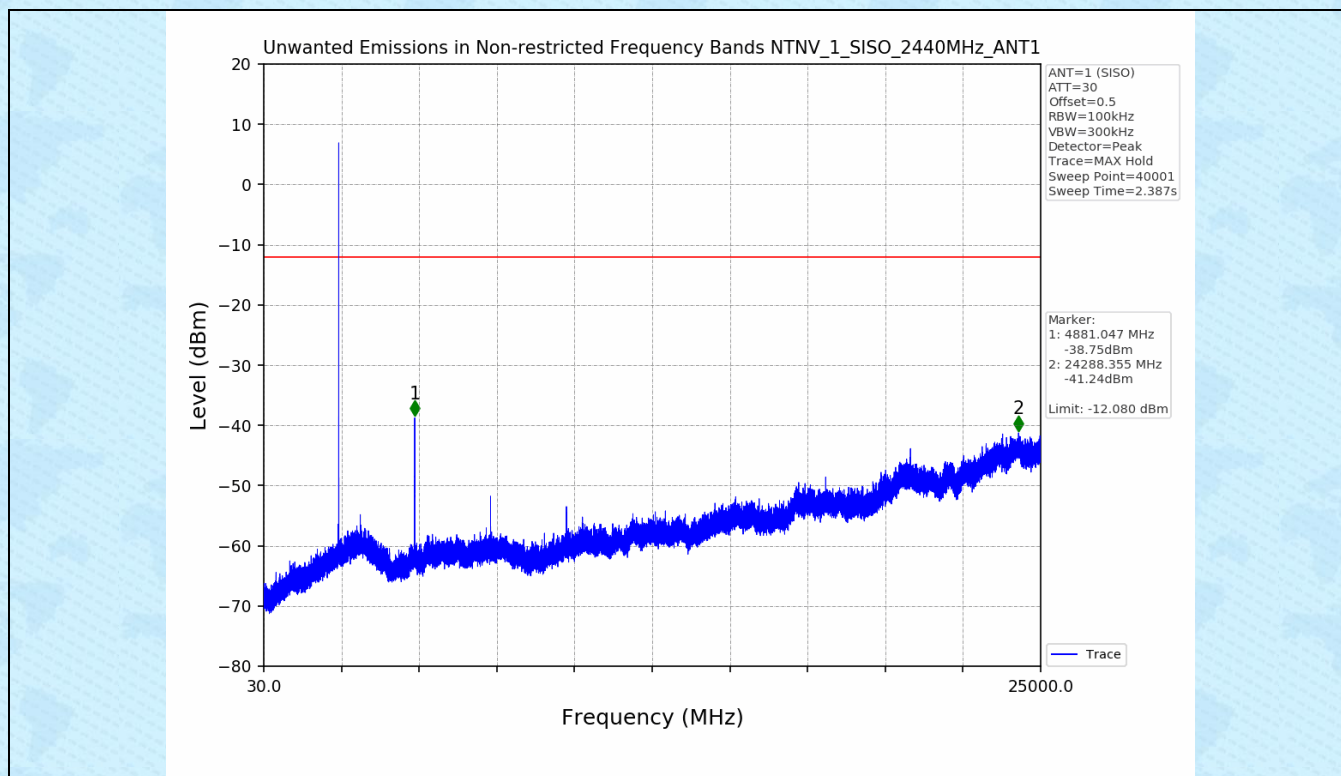
6.1 Test Result

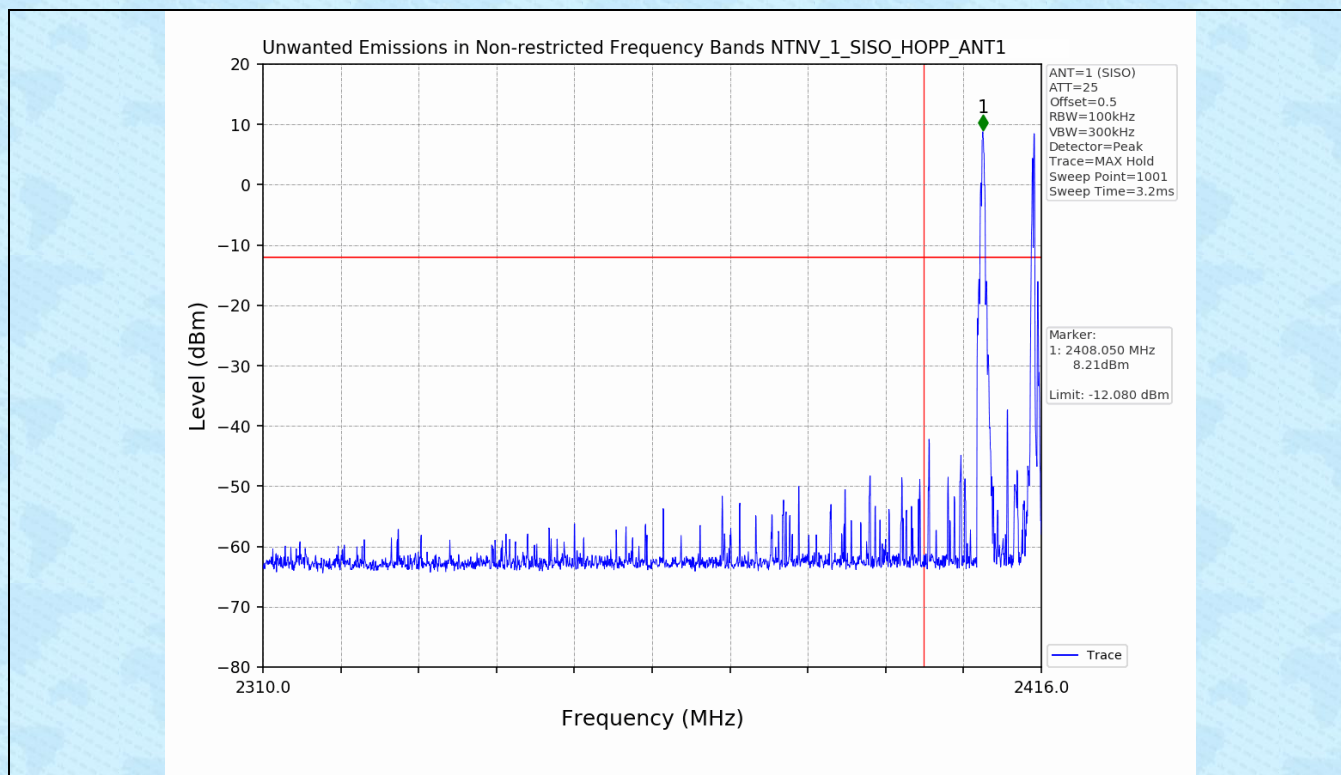
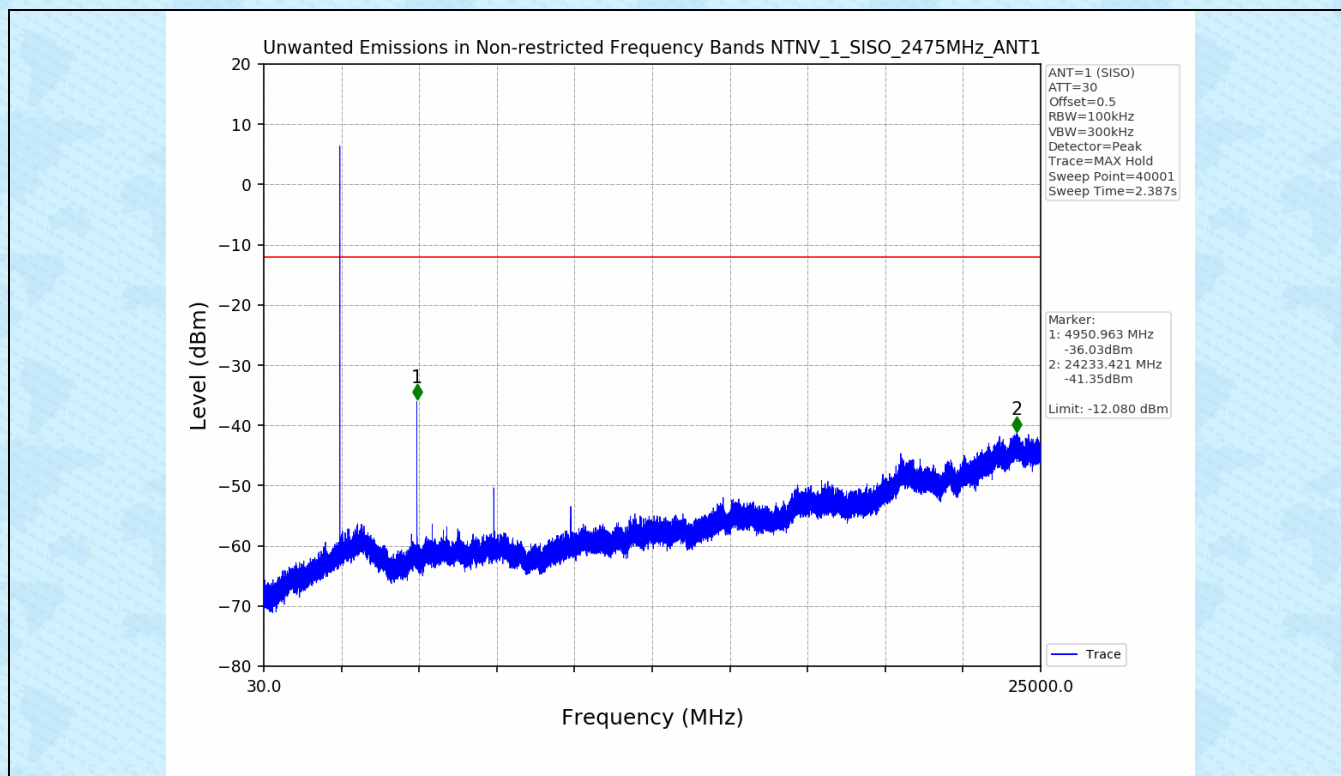
Test Mode	Frequency (MHz)	TX Type	ANT No.	Spurious Conducted Emission (dBm)	Limits (dBm)	Verdict
FHSS	2408	SISO	1	Refer to test graph	-12.08	PASS
	2440	SISO	1	Refer to test graph	-12.08	PASS
	2475	SISO	1	Refer to test graph	-12.08	PASS
	Hopping	SISO	1	Refer to test graph	-12.08	PASS

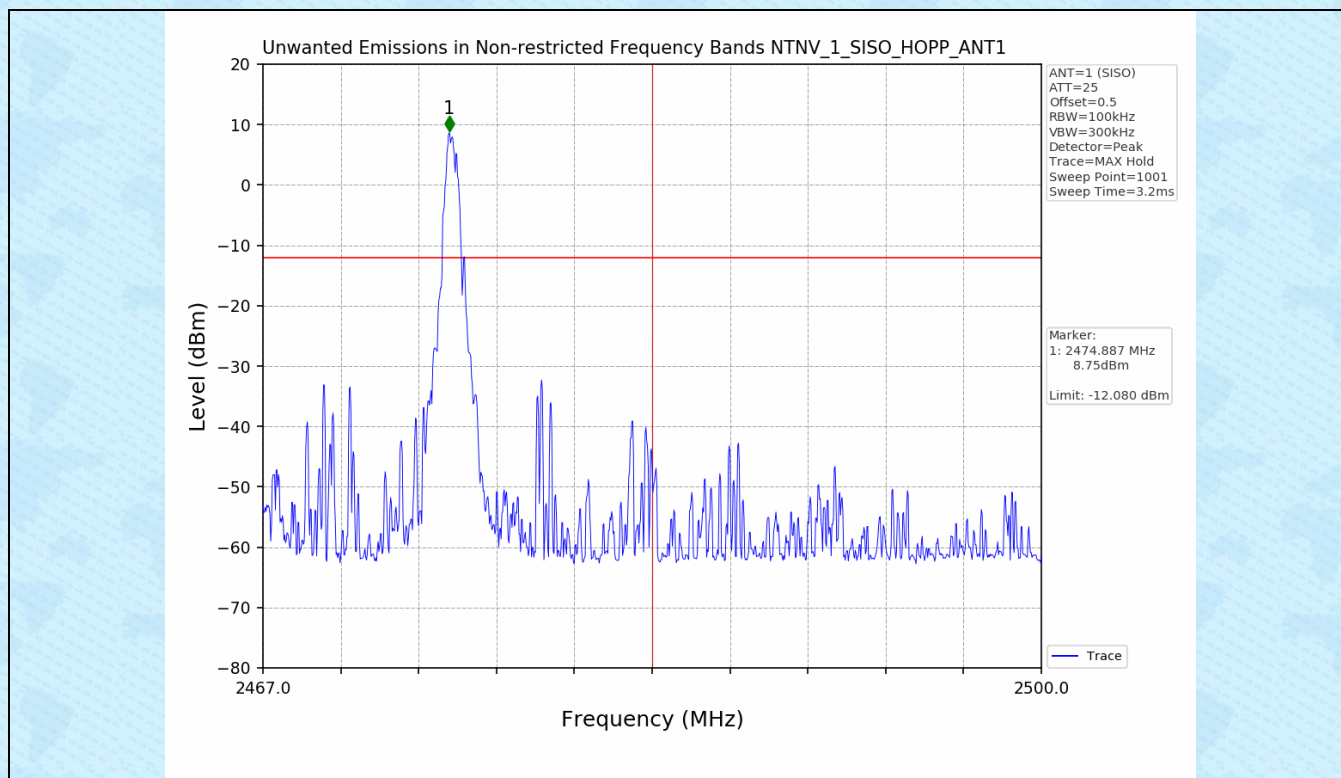
6.2 Test Graph











-----End-----