

Appendix for 15.247

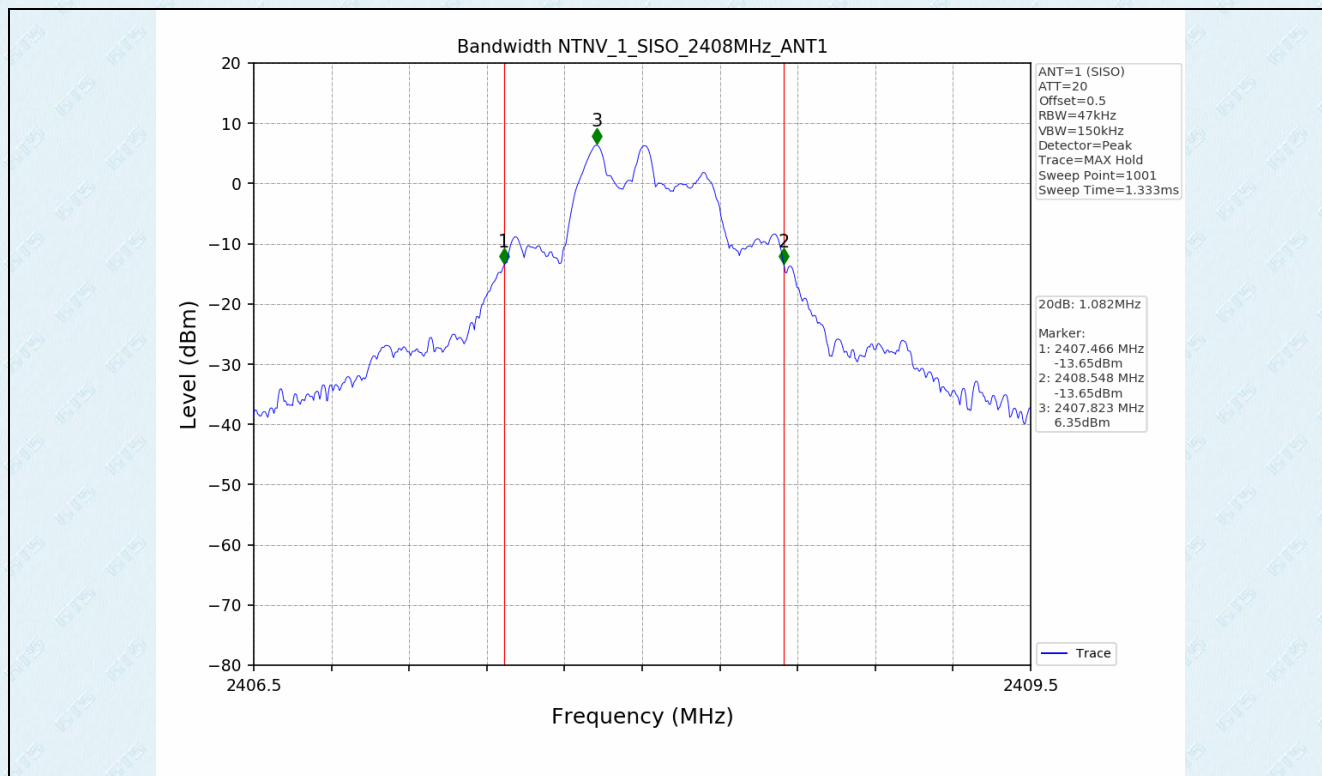
1. Bandwidth

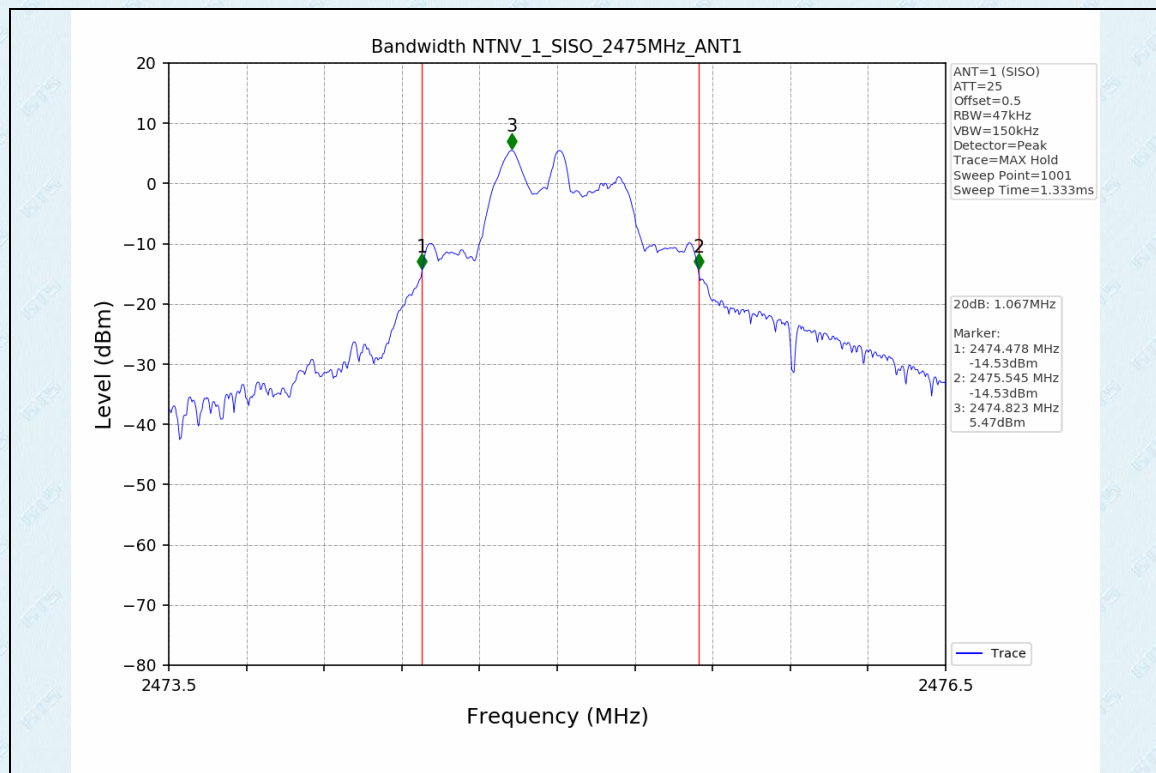
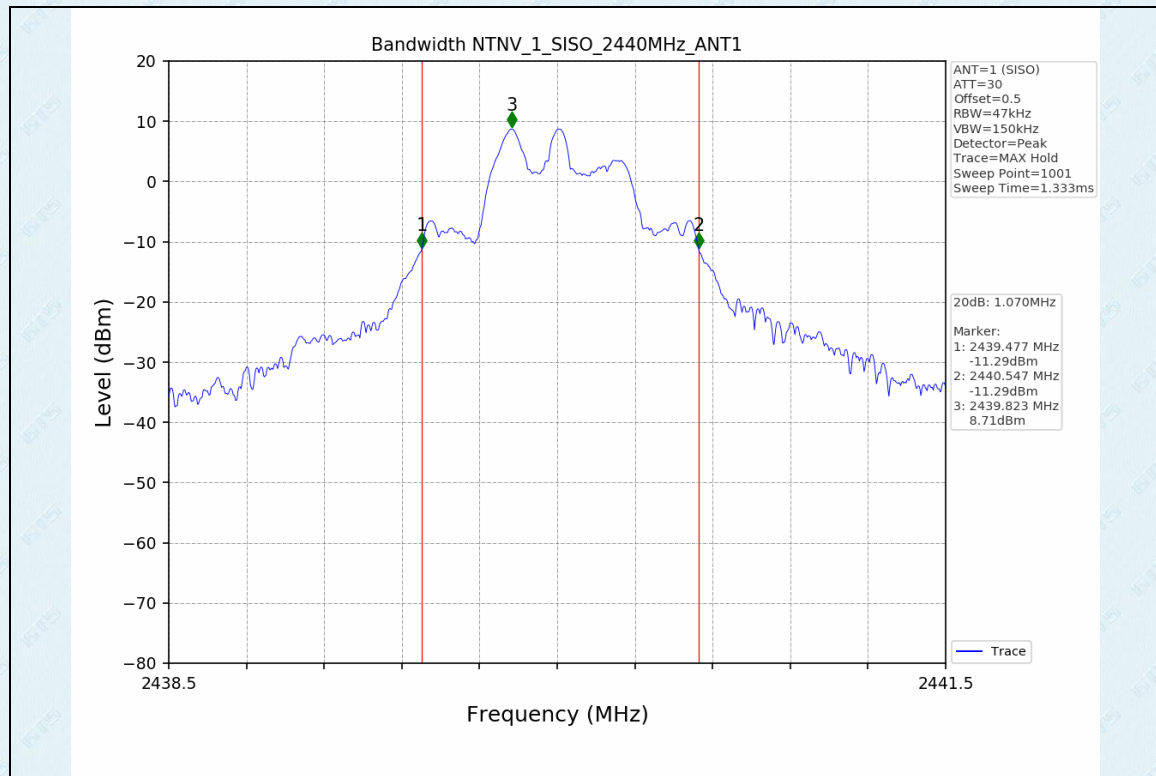
1.1 Test Result

Test Mode	Frequency (MHz)	TX Type	ANT No.	20dB Bandwidth	Verdict
				Test Result (MHz)	
1	2408	SISO	1	1.082	PASS
	2440	SISO	1	1.070	PASS
	2475	SISO	1	1.067	PASS

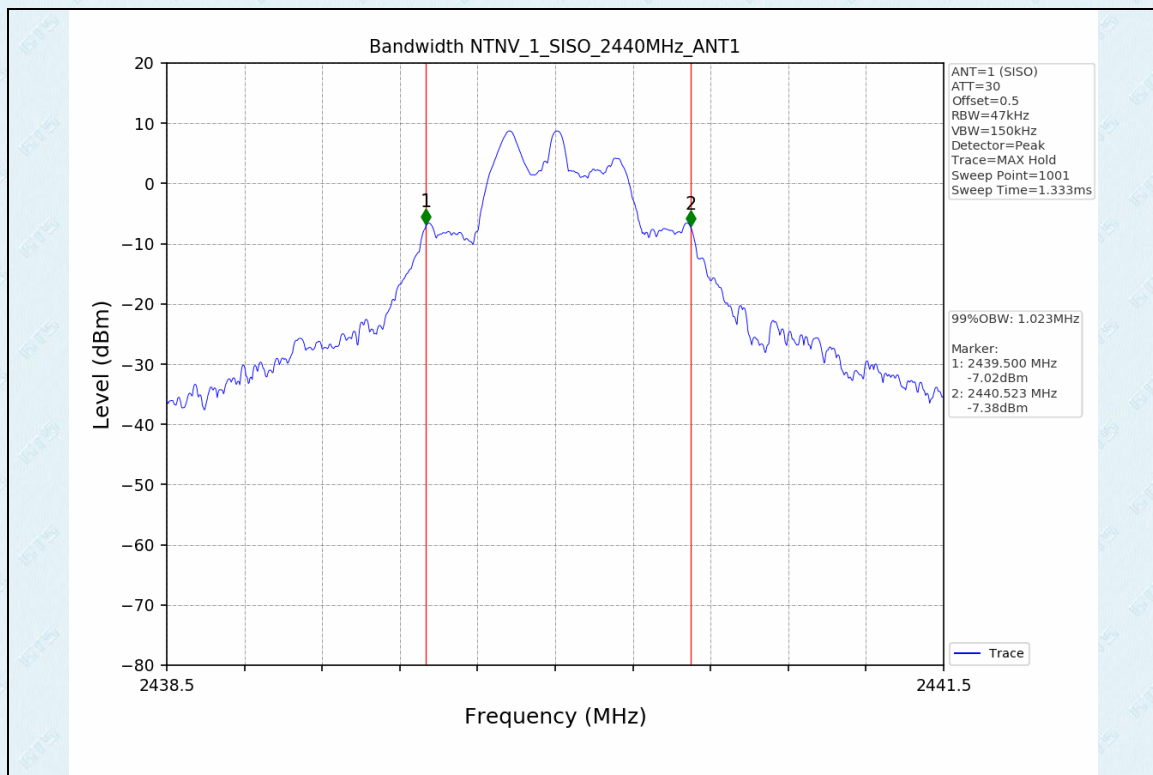
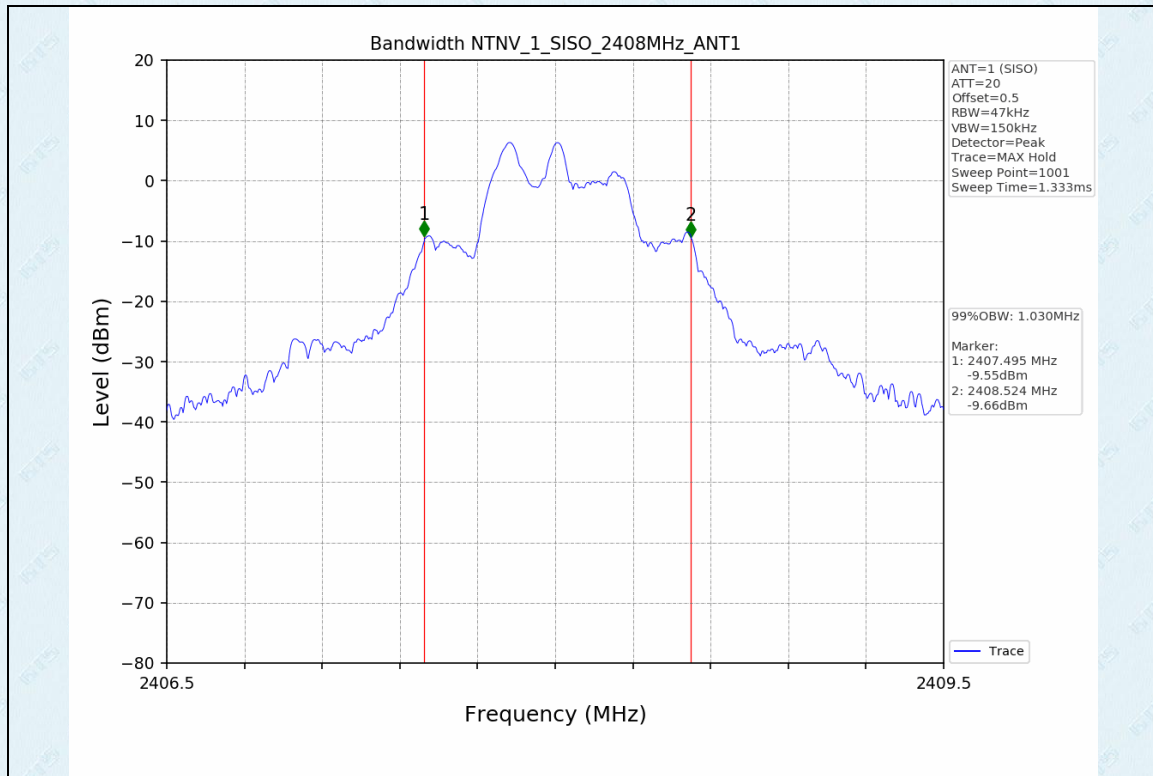
Test Mode	Frequency (MHz)	TX Type	ANT No.	99% Occupied Bandwidth	
				Test Result (MHz)	
1	2408	SISO	1	1.030	Only for Report Use
	2440	SISO	1	1.023	Only for Report Use
	2475	SISO	1	1.043	Only for Report Use

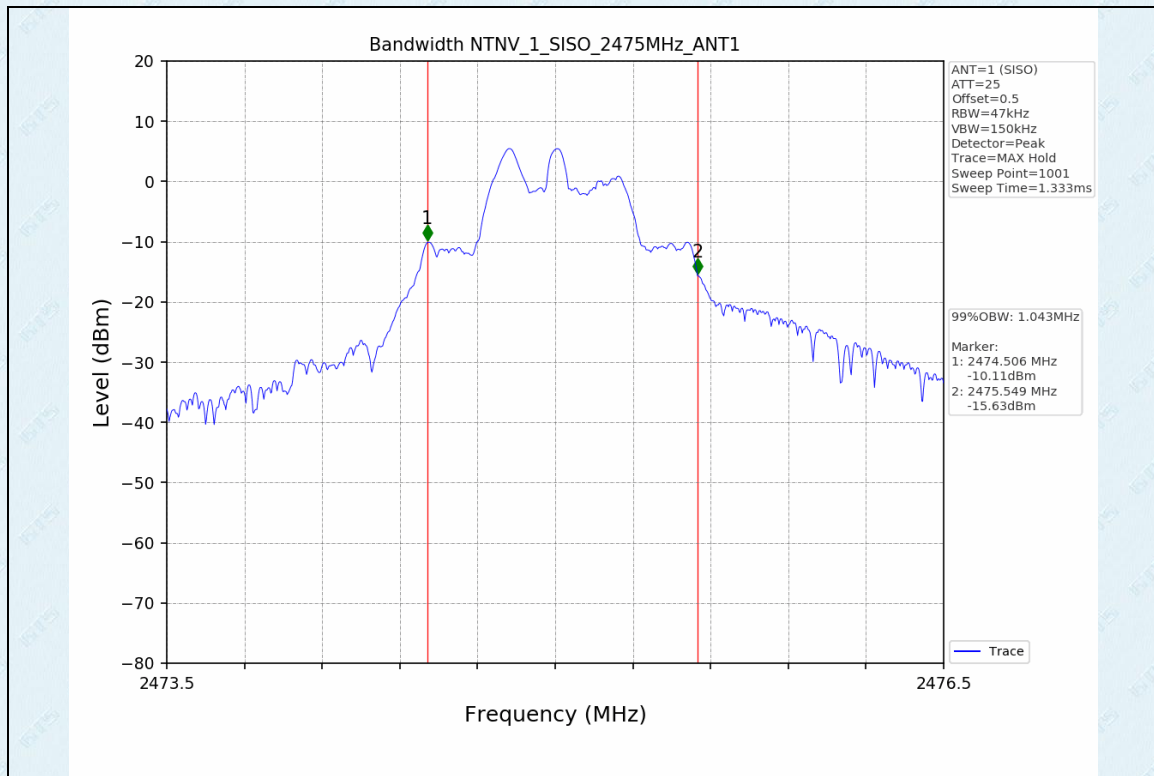
1.2 Test Graph - 20dB Bandwidth





1.3 Test Graph - 99% Occupied Bandwidth



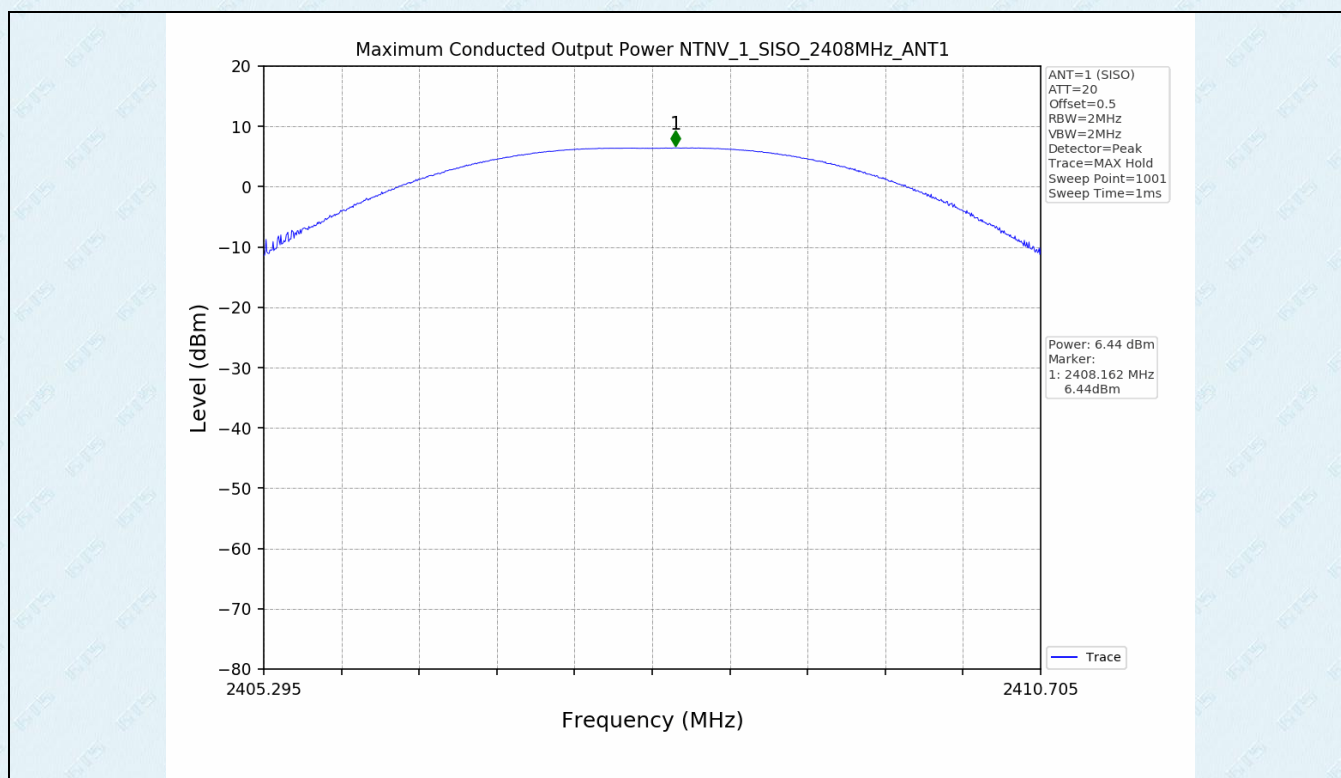


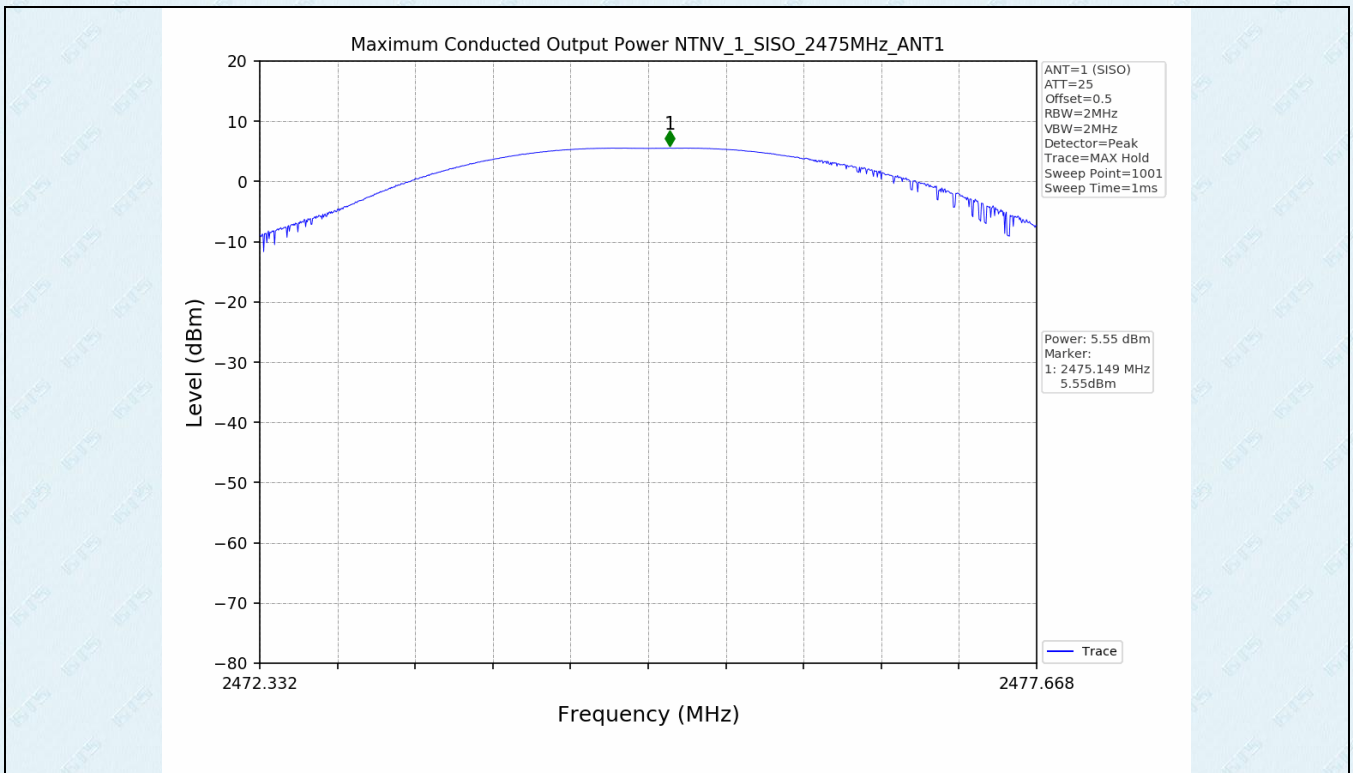
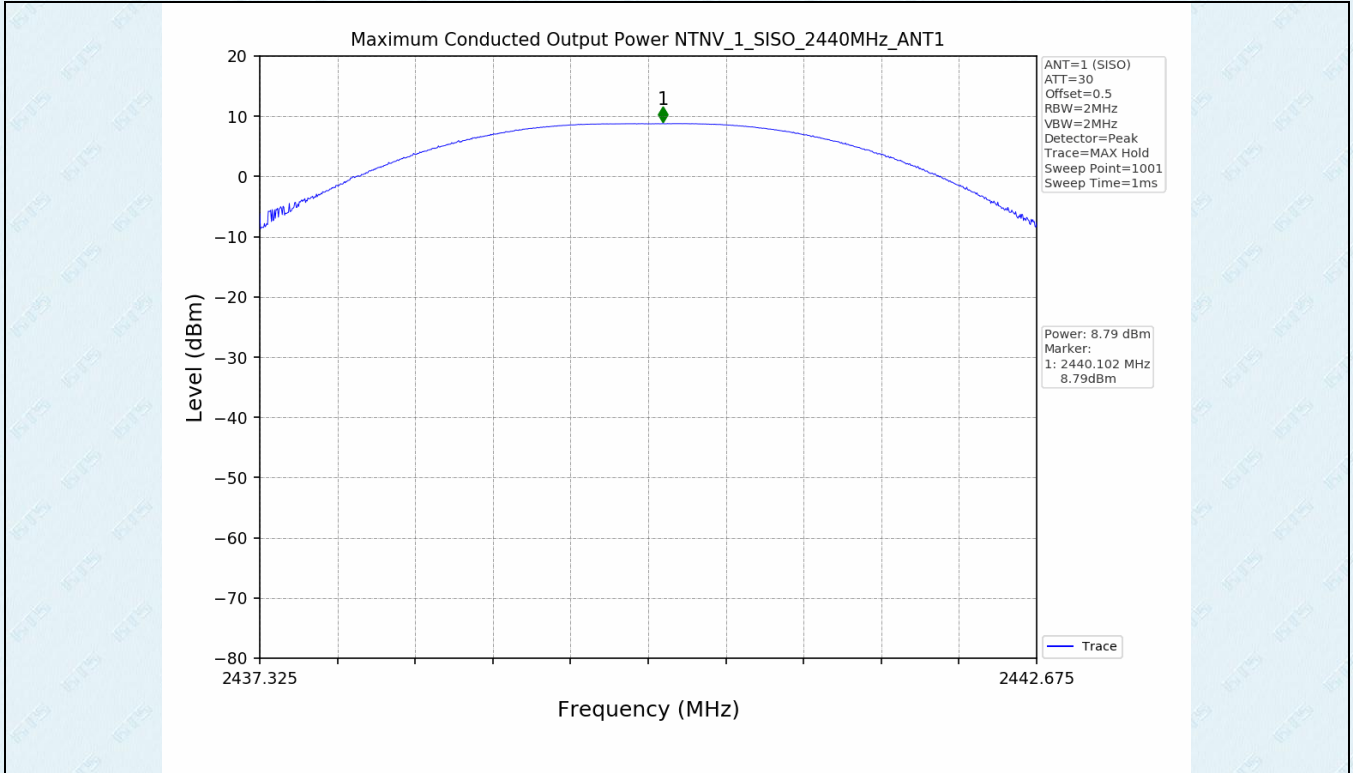
2. Maximum Conducted Output Power

2.1 Test Result

Test Mode	Frequency (MHz)	Tx Type	Measured Peak Output Power (dBm)	Limits (dBm)	Verdict
			Ant 1		
1	2408	SISO	6.44	20.97	PASS
	2440	SISO	8.79	20.97	PASS
	2475	SISO	5.55	20.97	PASS

2.2 Test Graph



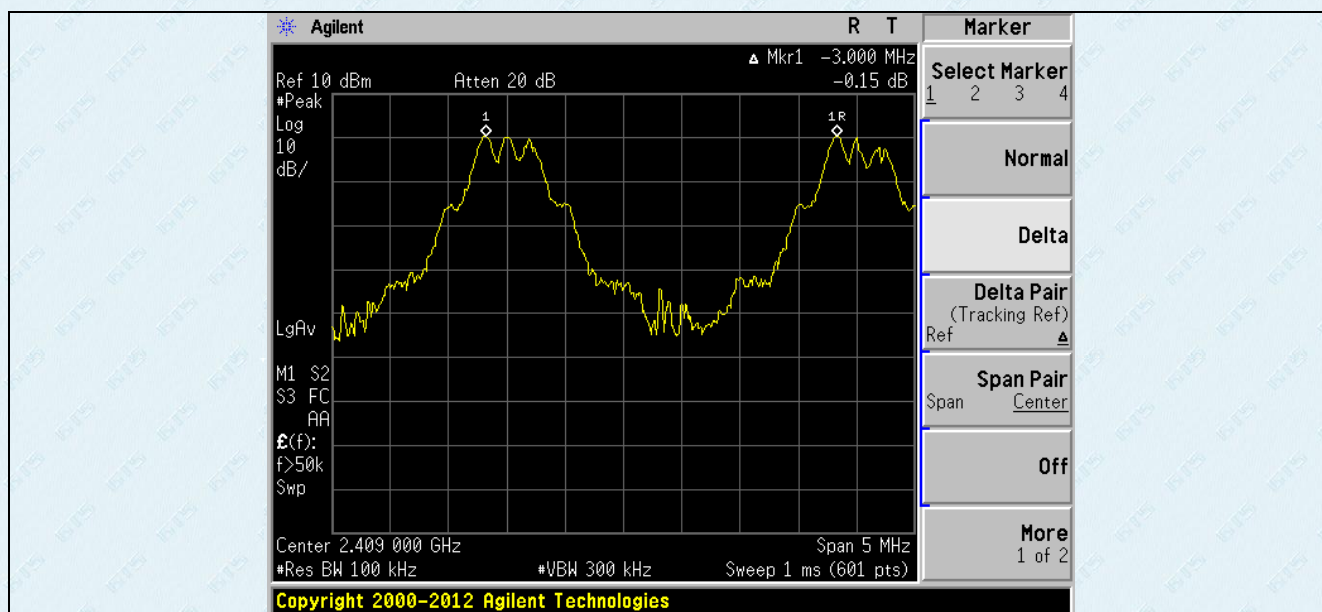


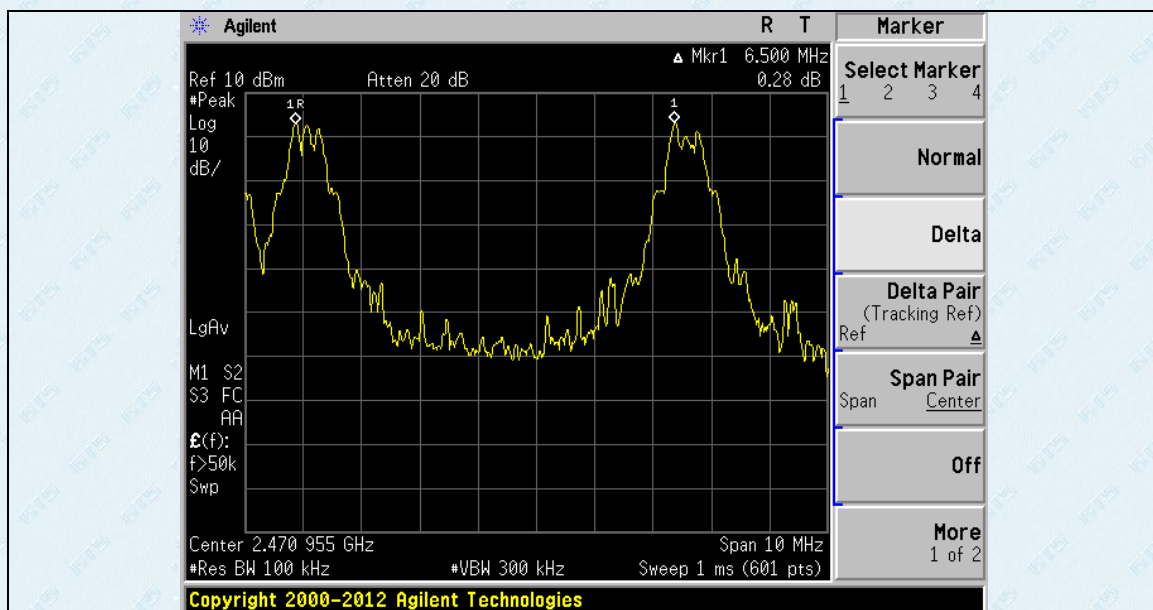
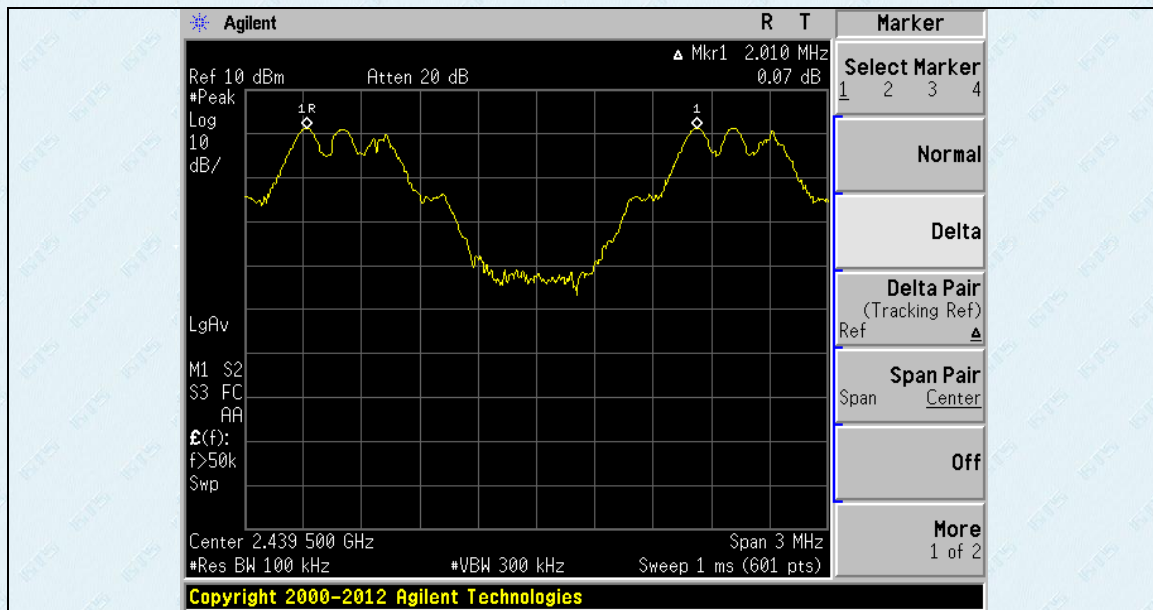
3. Carrier frequency separation

3.1 Test Result

Test channel	Carrier Frequencies Separation (kHz)	Limit (kHz)	Result
Lowest	3000	721.333	Pass
Middle	2010	713.333	Pass
Highest	6500	711.333	Pass

3.3 Test Graph



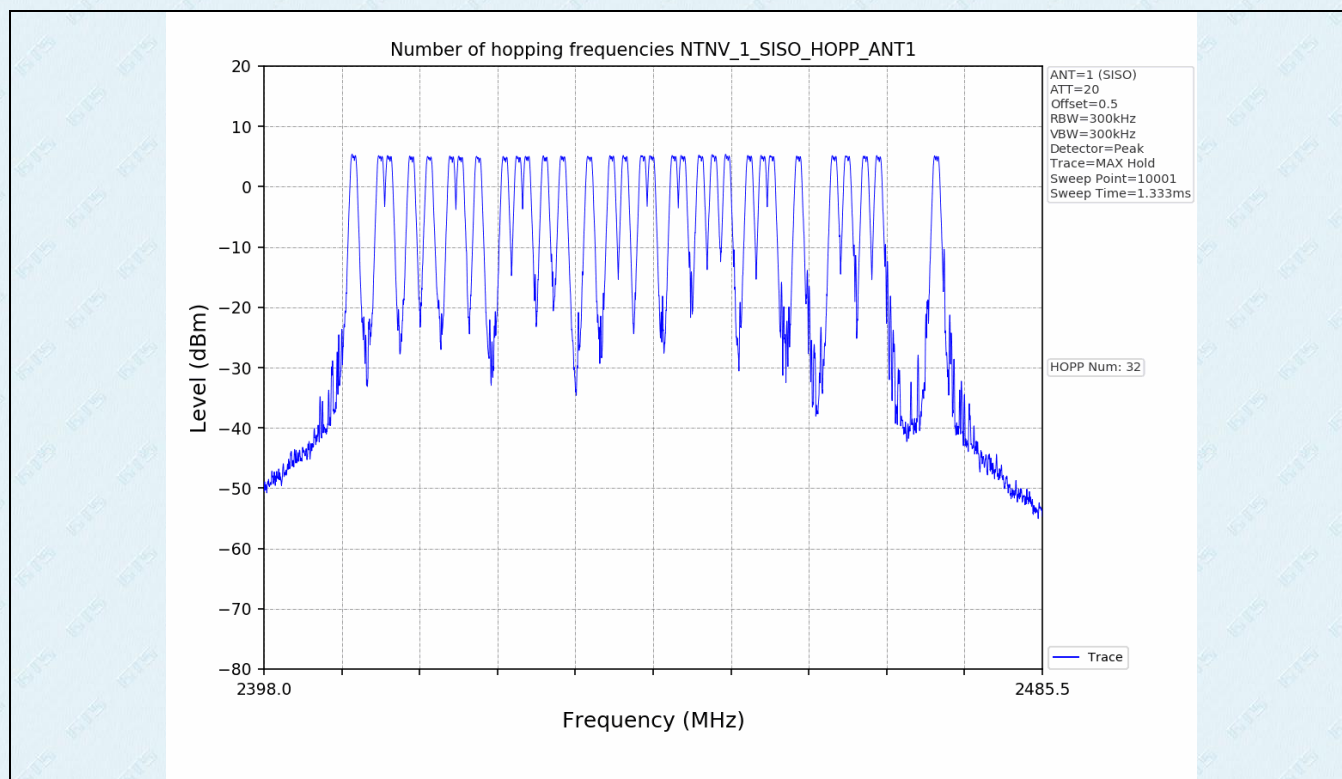


4. Number of hopping frequencies

4.1 Test Result

Test Mode	TX Type	ANT No.	Num of Hopping Frequencies	Limits	Verdict
1	SISO	1	32	≥15	PASS

4.2 Test Graph

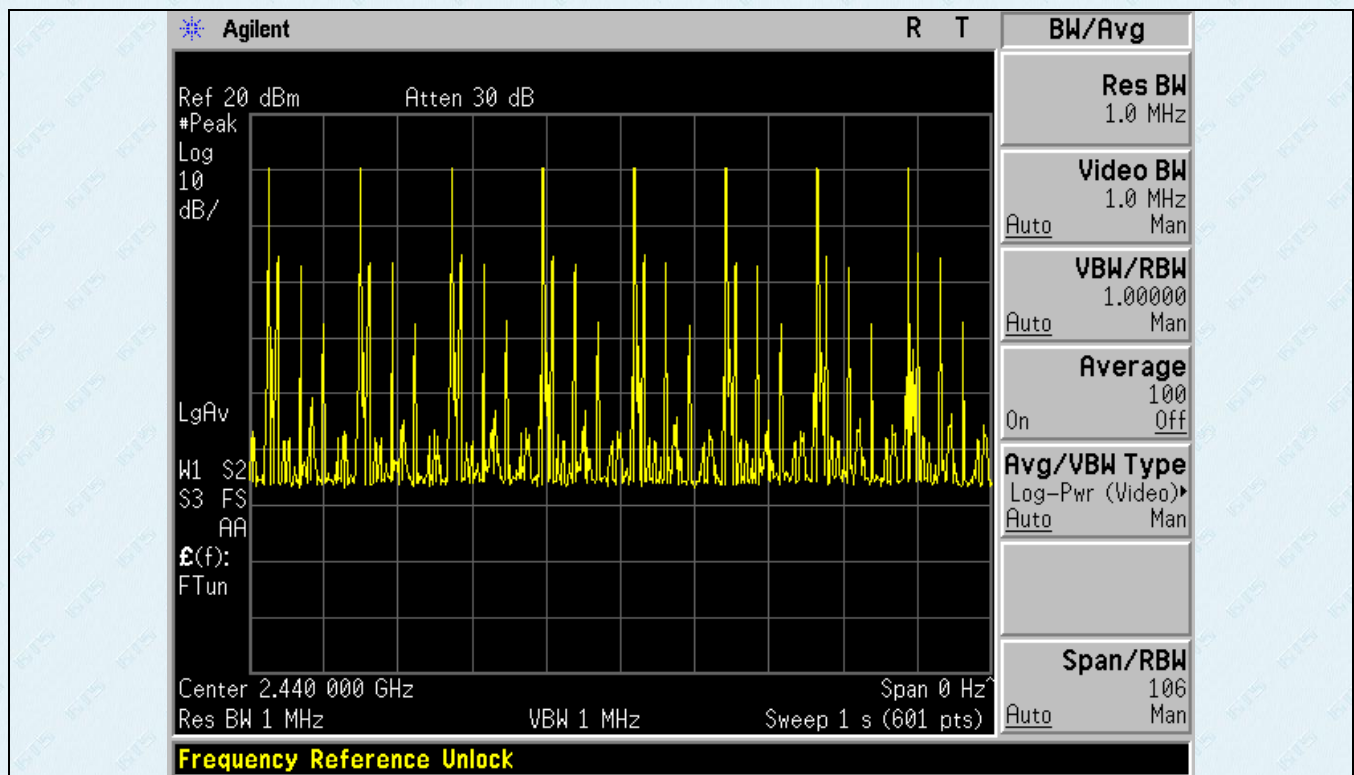
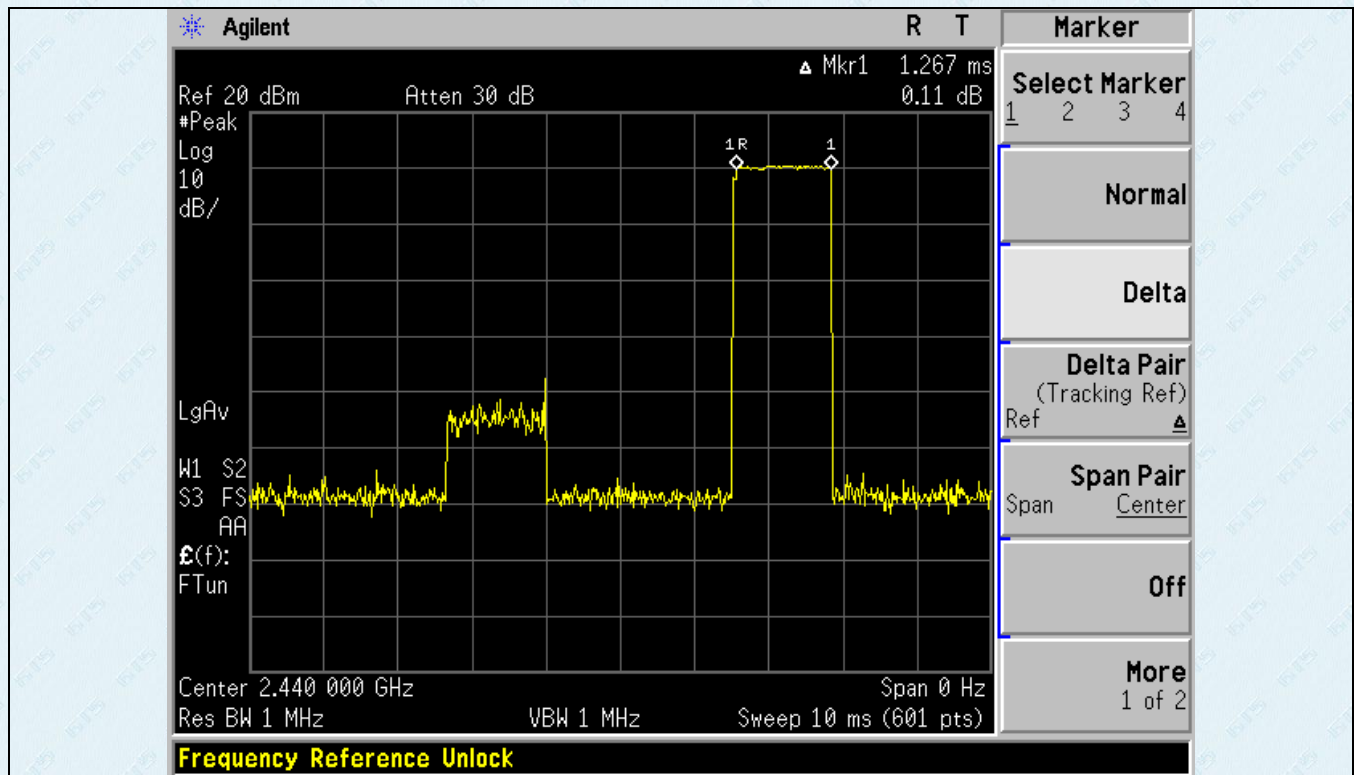


5. Time of occupancy (dwell time)

5.1 Test Result

Frequency(MHz)	Ton (ms)	Dwell time(ms)	Limit(ms)	Result
2440	1.267	81.088	400	Pass

5.2 Test Graph

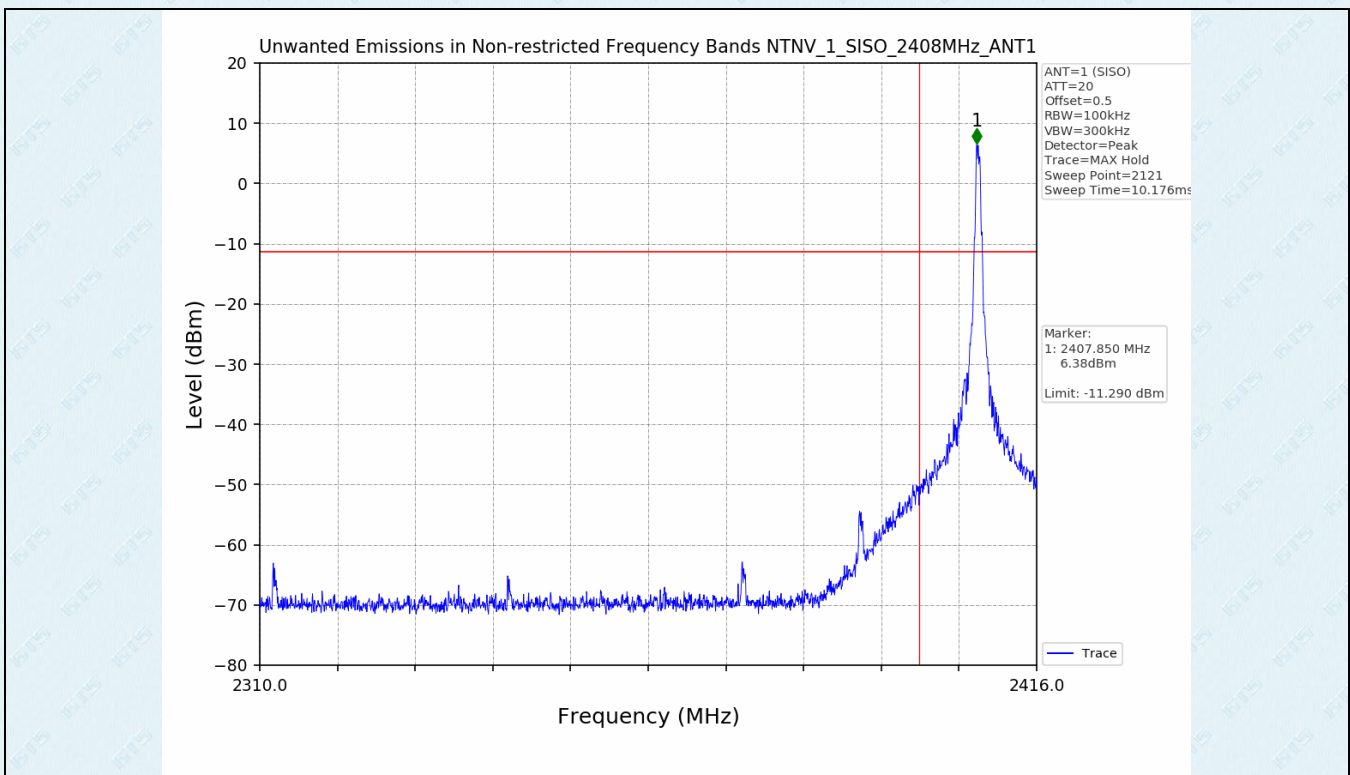
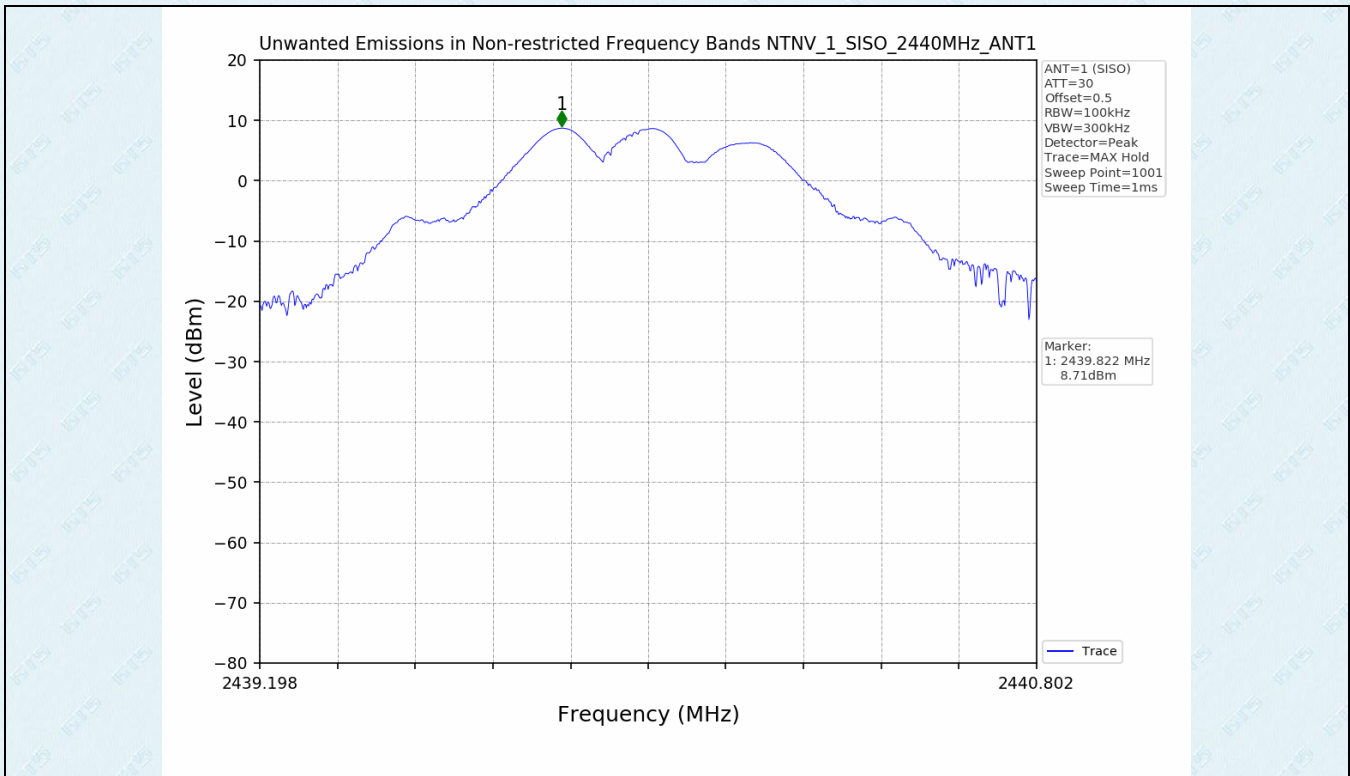


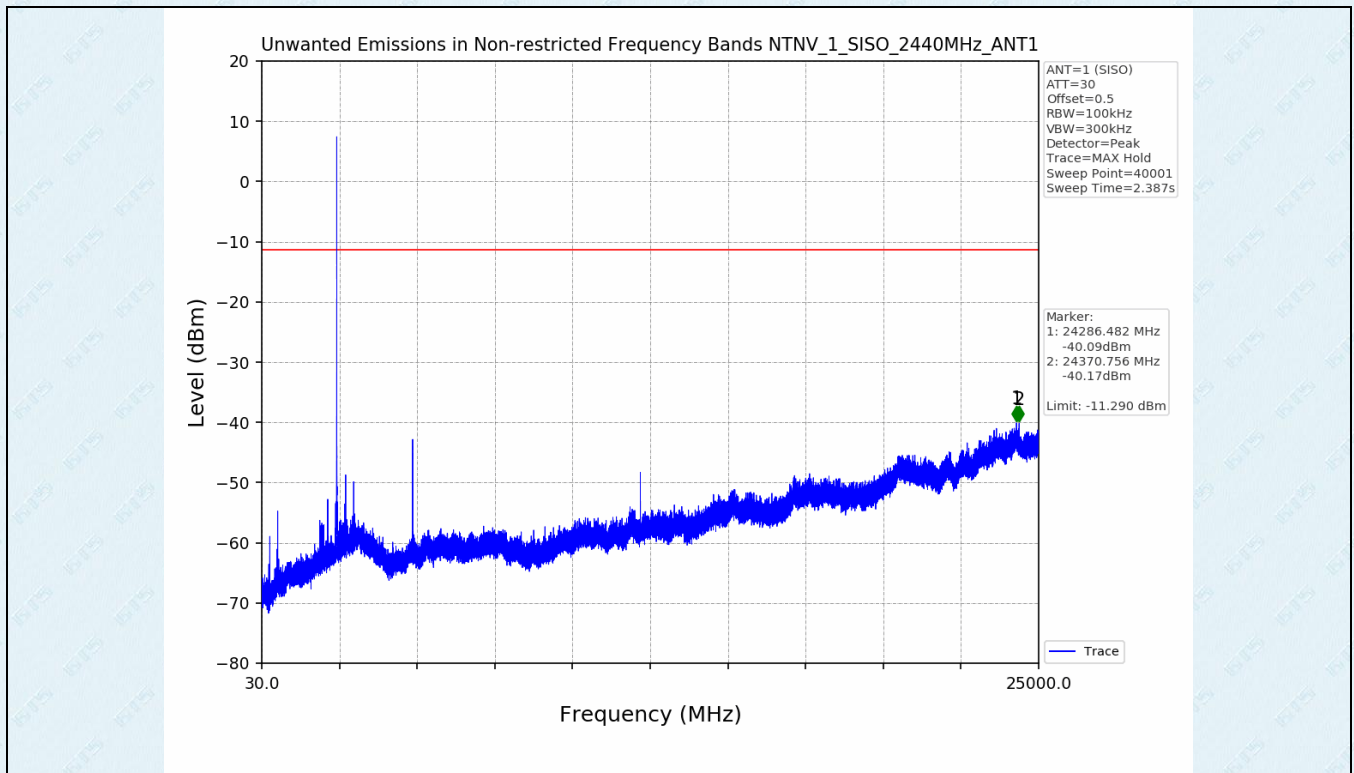
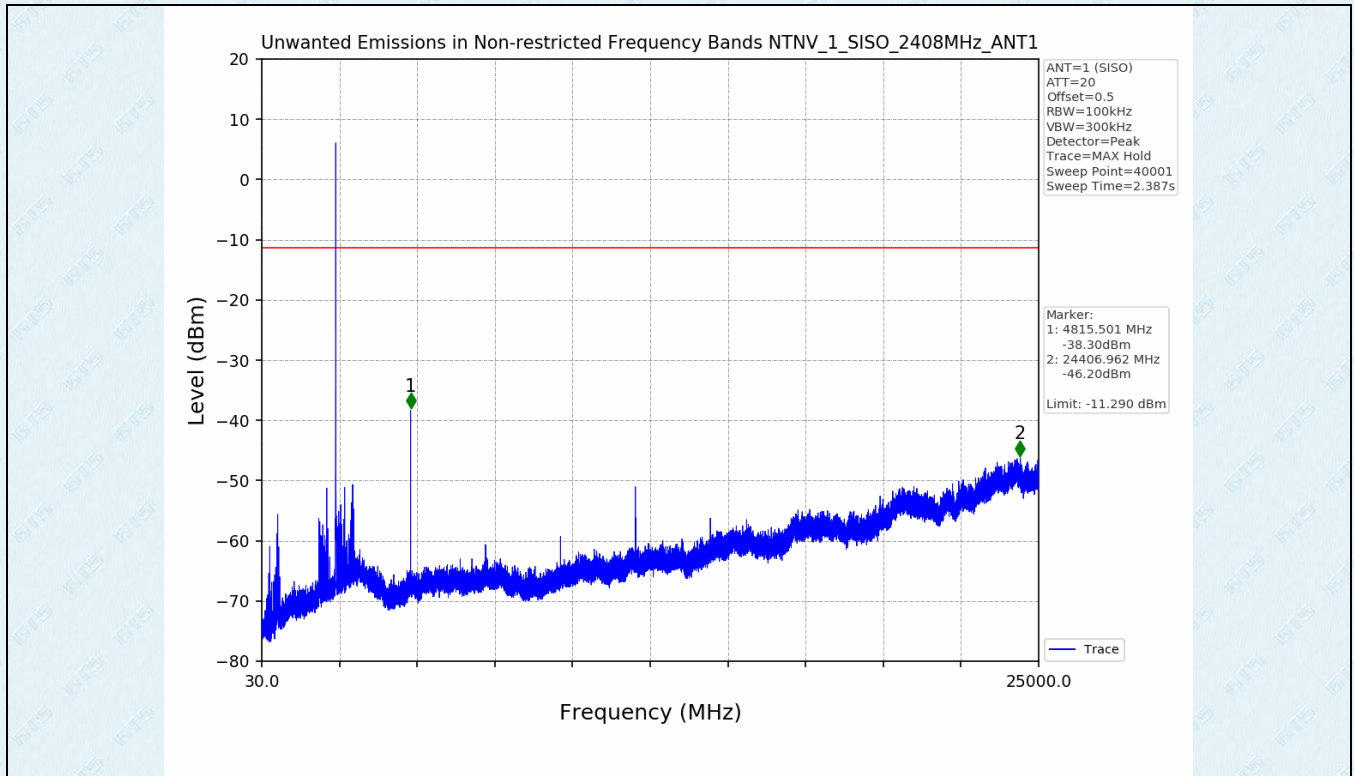
6. Unwanted Emissions in Non-restricted Frequency Bands

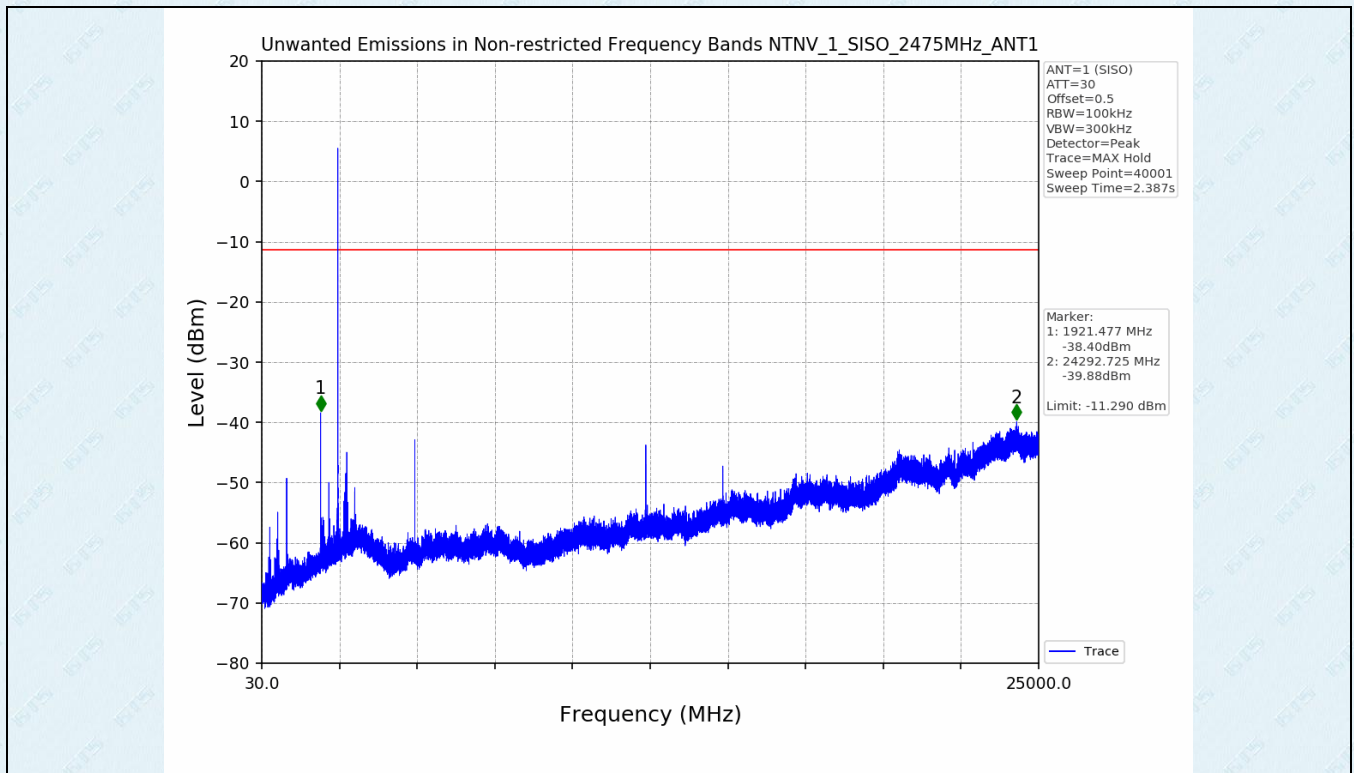
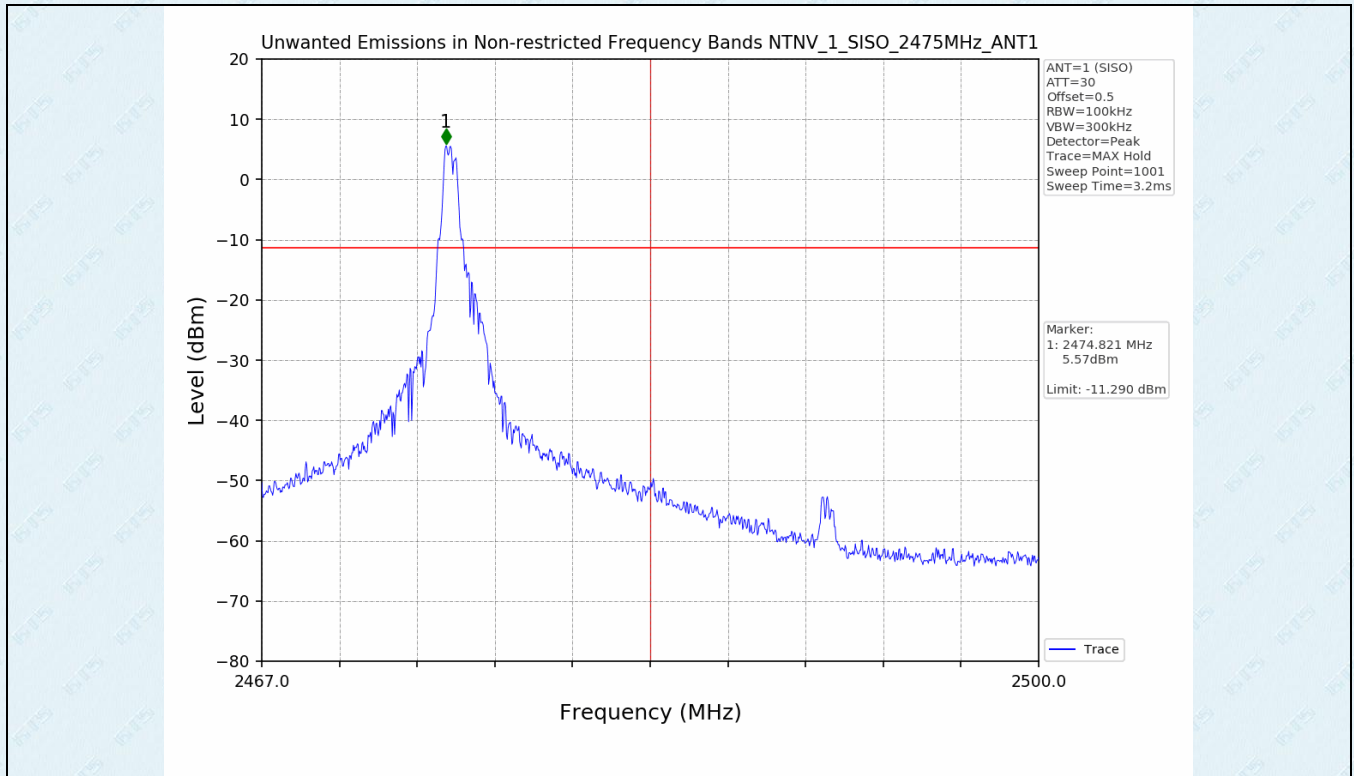
6.1 Test Result

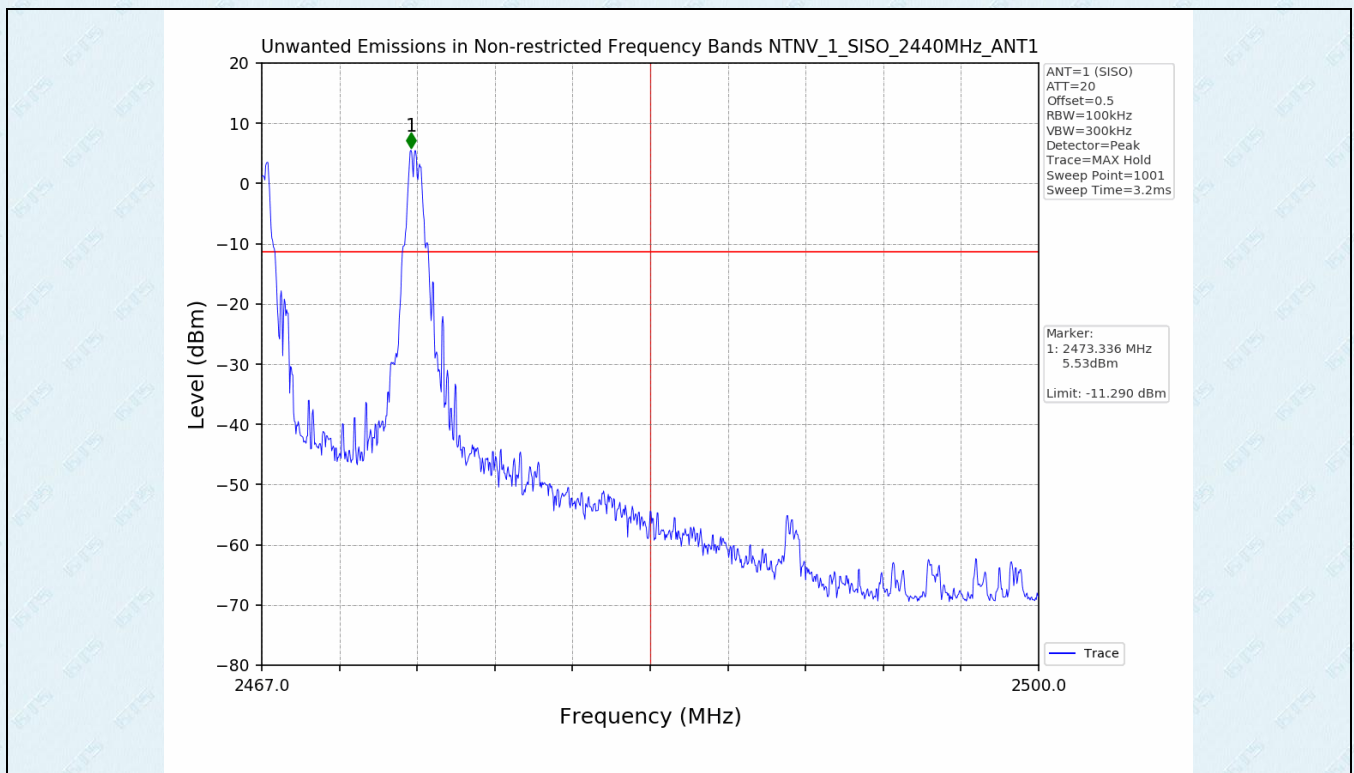
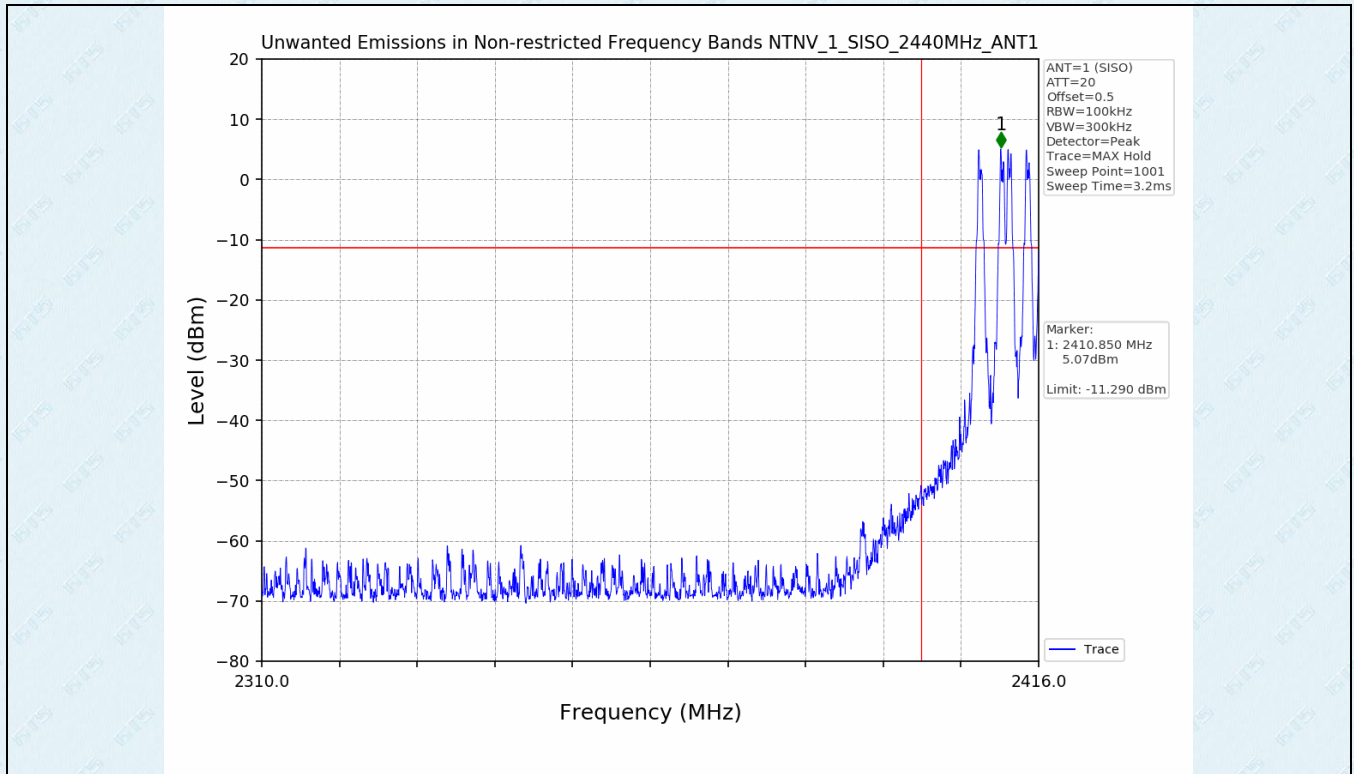
Test Mode	Frequency (MHz)	TX Type	ANT No.	Spurious Conducted Emission (dBm)	Limits (dBm)	Verdict
1	2408	SISO	1	Refer to test graph	-11.29	PASS
	2440	SISO	1	Refer to test graph	-11.29	PASS
	2475	SISO	1	Refer to test graph	-11.29	PASS
	Hopping	SISO	1	Refer to test graph	-11.29	PASS

6.2 Test Graph









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