

Appendix for 15.247

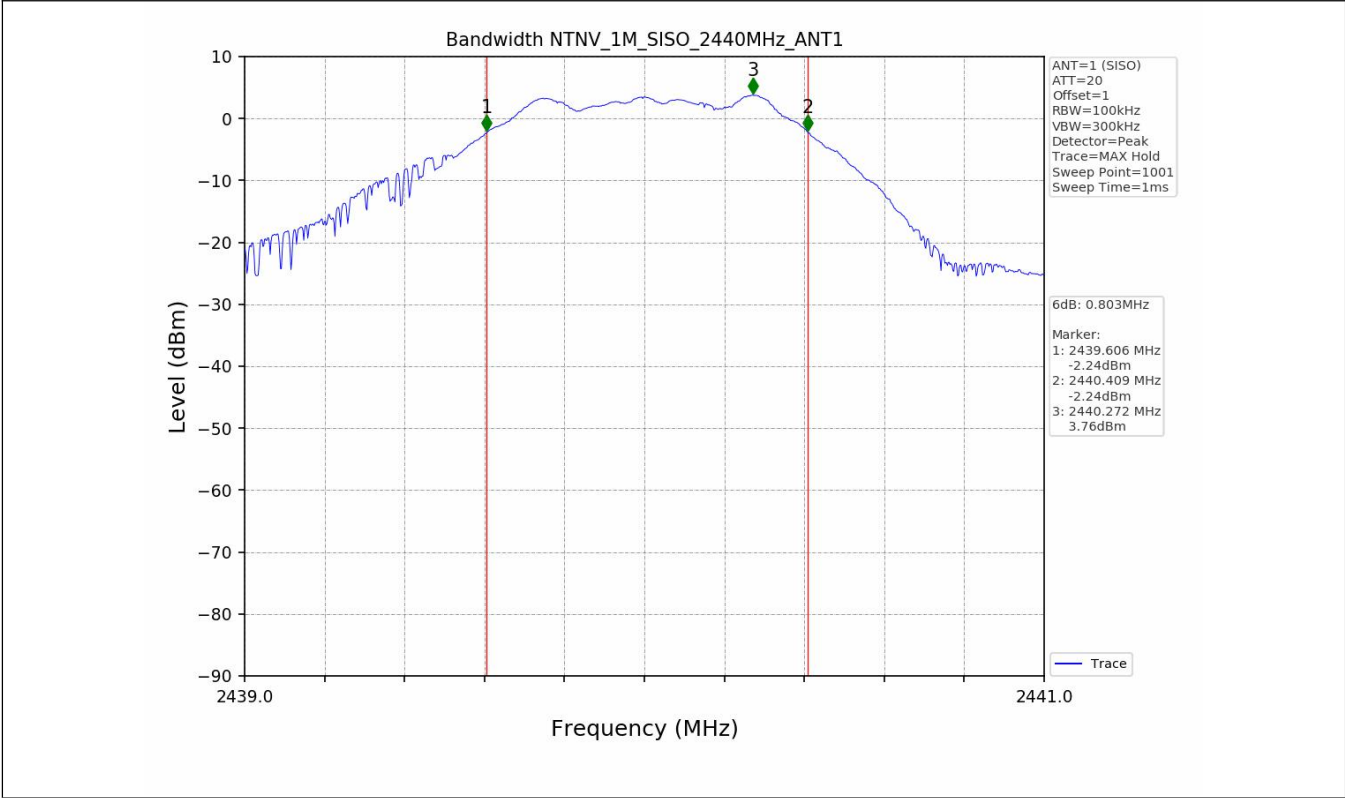
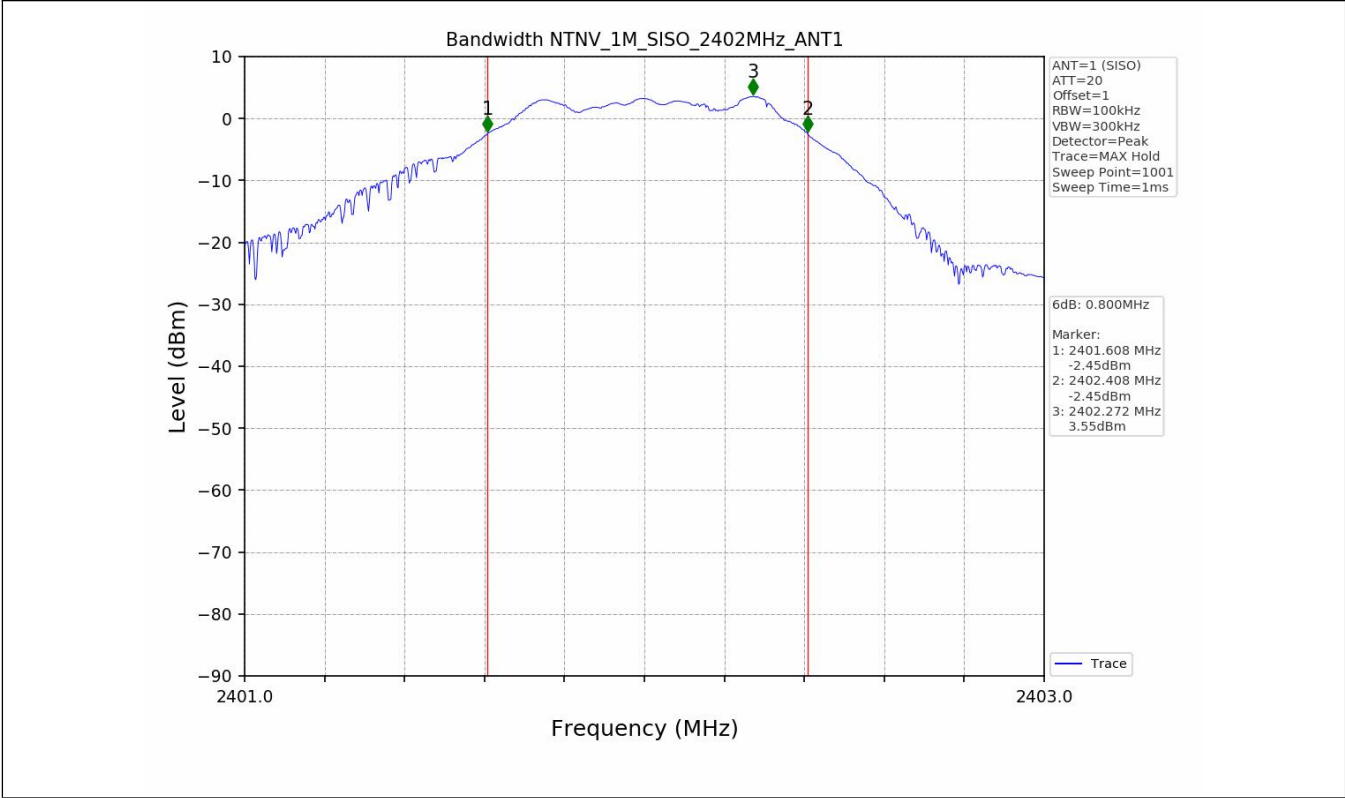
1. Bandwidth

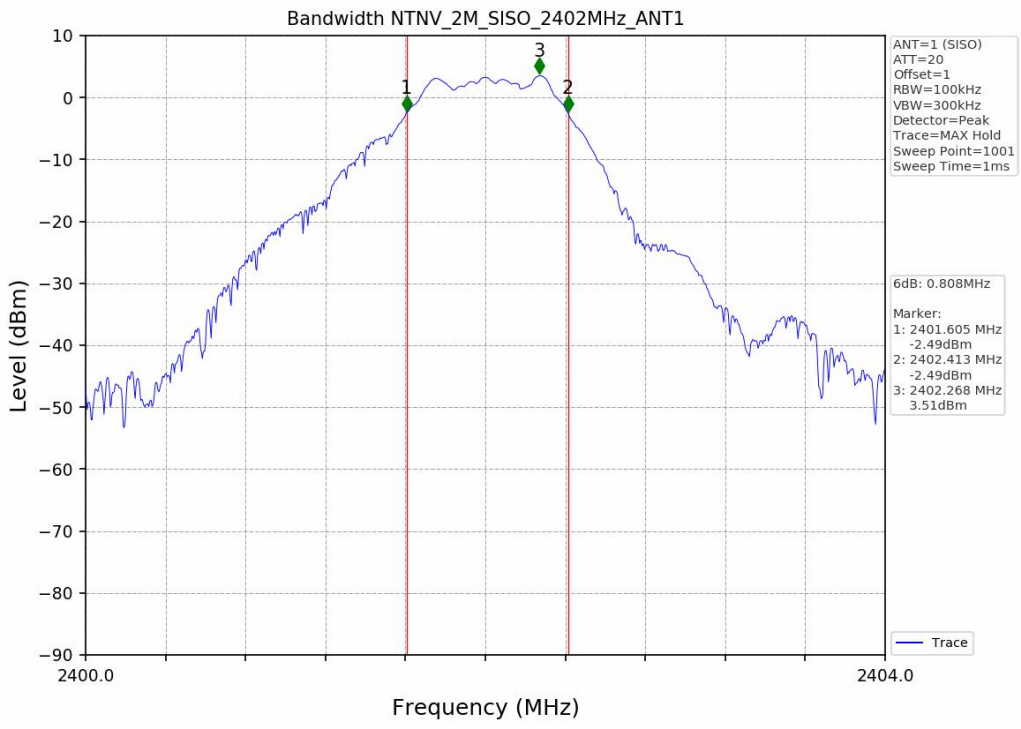
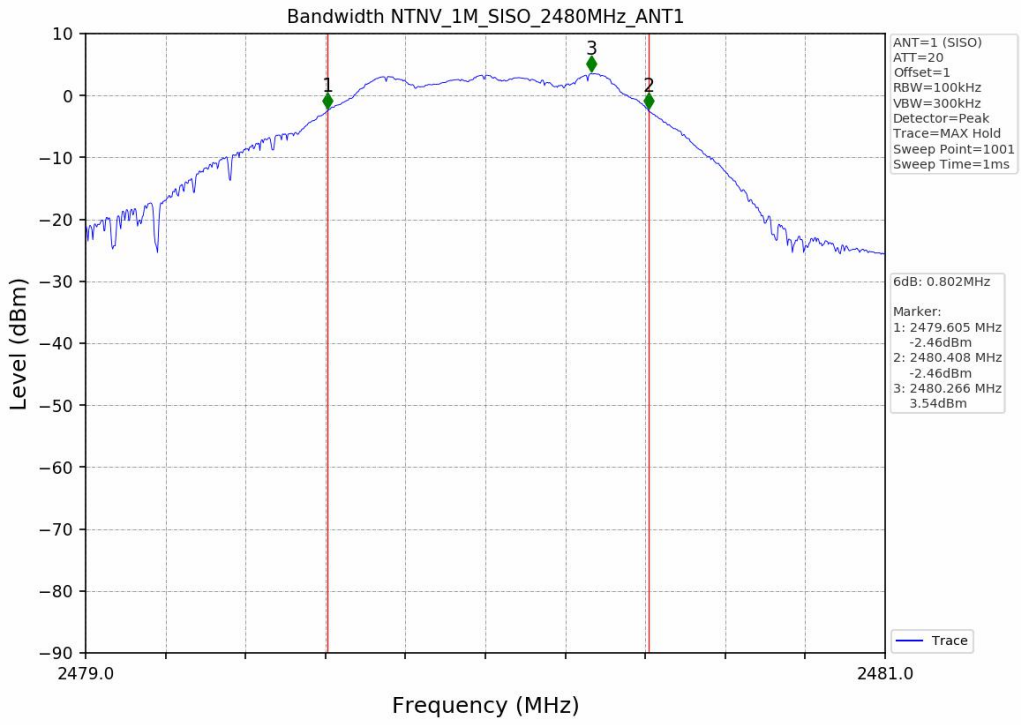
1.1 Test Result

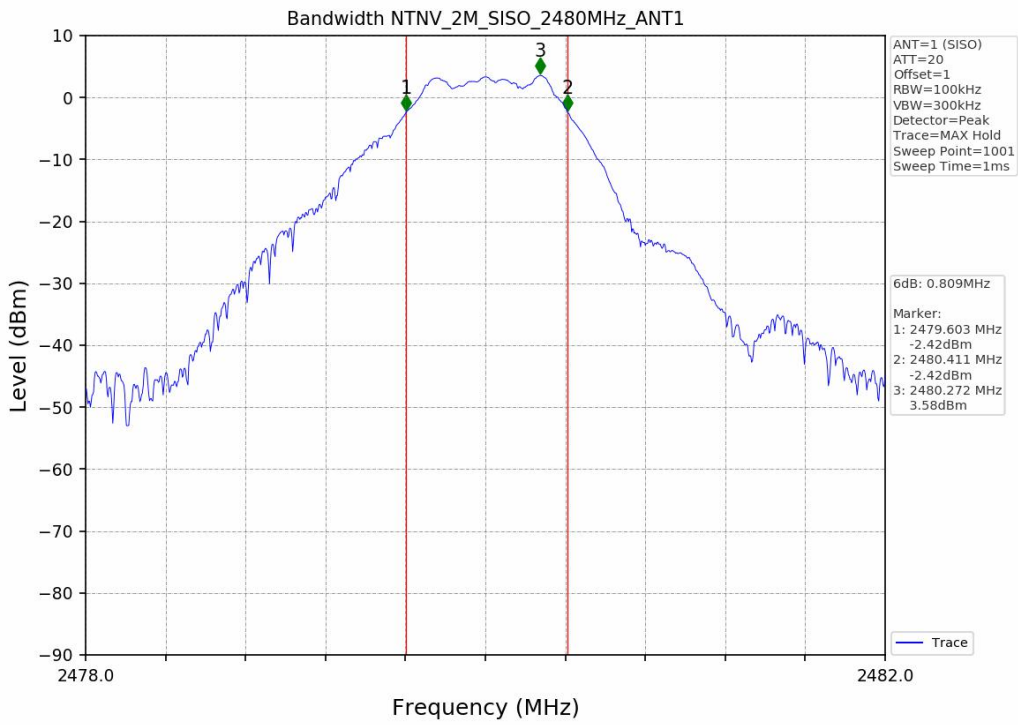
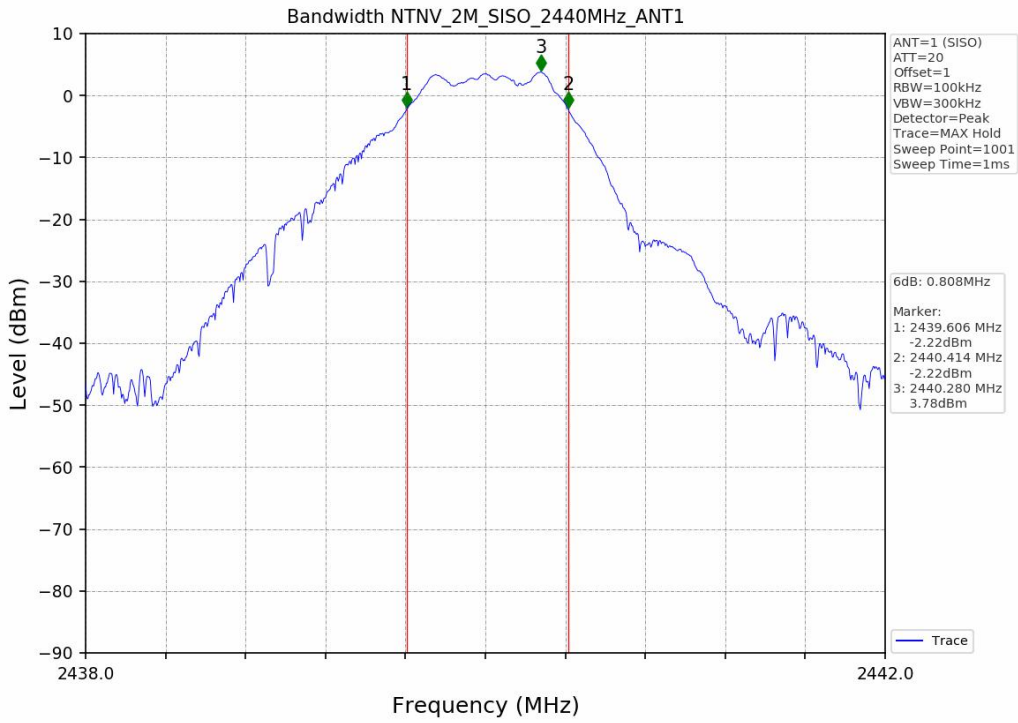
Test Mode	Frequency (MHz)	TX Type	ANT No.	6dB Bandwidth		Verdict
				Test Result (MHz)	Limits (MHz)	
1M	2402	SISO	1	0.800	≥0.5	PASS
	2440	SISO	1	0.803	≥0.5	PASS
	2480	SISO	1	0.802	≥0.5	PASS
2M	2402	SISO	1	0.808	≥0.5	PASS
	2440	SISO	1	0.808	≥0.5	PASS
	2480	SISO	1	0.809	≥0.5	PASS

Test Mode	Frequency (MHz)	TX Type	ANT No.	99% Occupied Bandwidth	
				Test Result (MHz)	
1M	2402	SISO	1	1.134	Only for Report Use
	2440	SISO	1	1.144	Only for Report Use
	2480	SISO	1	1.140	Only for Report Use
2M	2402	SISO	1	1.153	Only for Report Use
	2440	SISO	1	1.166	Only for Report Use
	2480	SISO	1	1.137	Only for Report Use

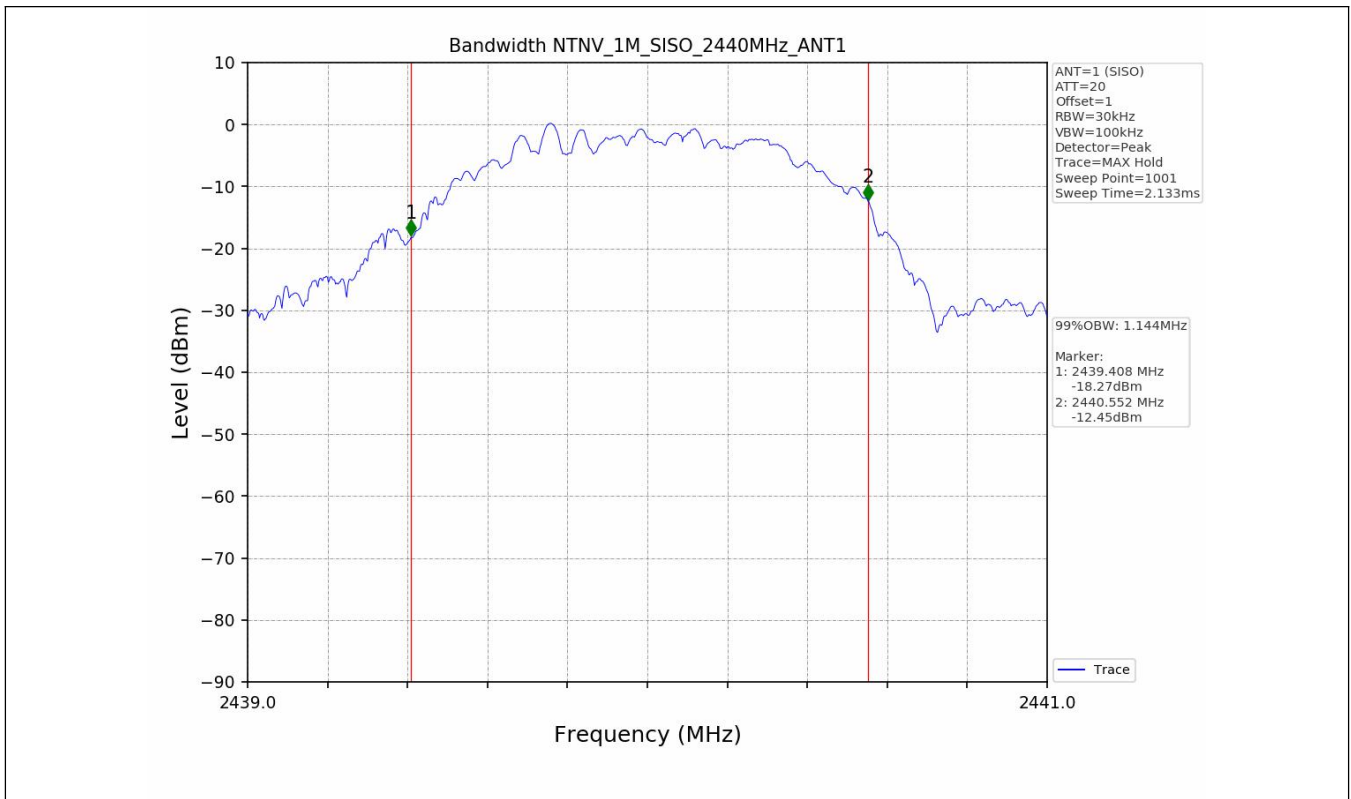
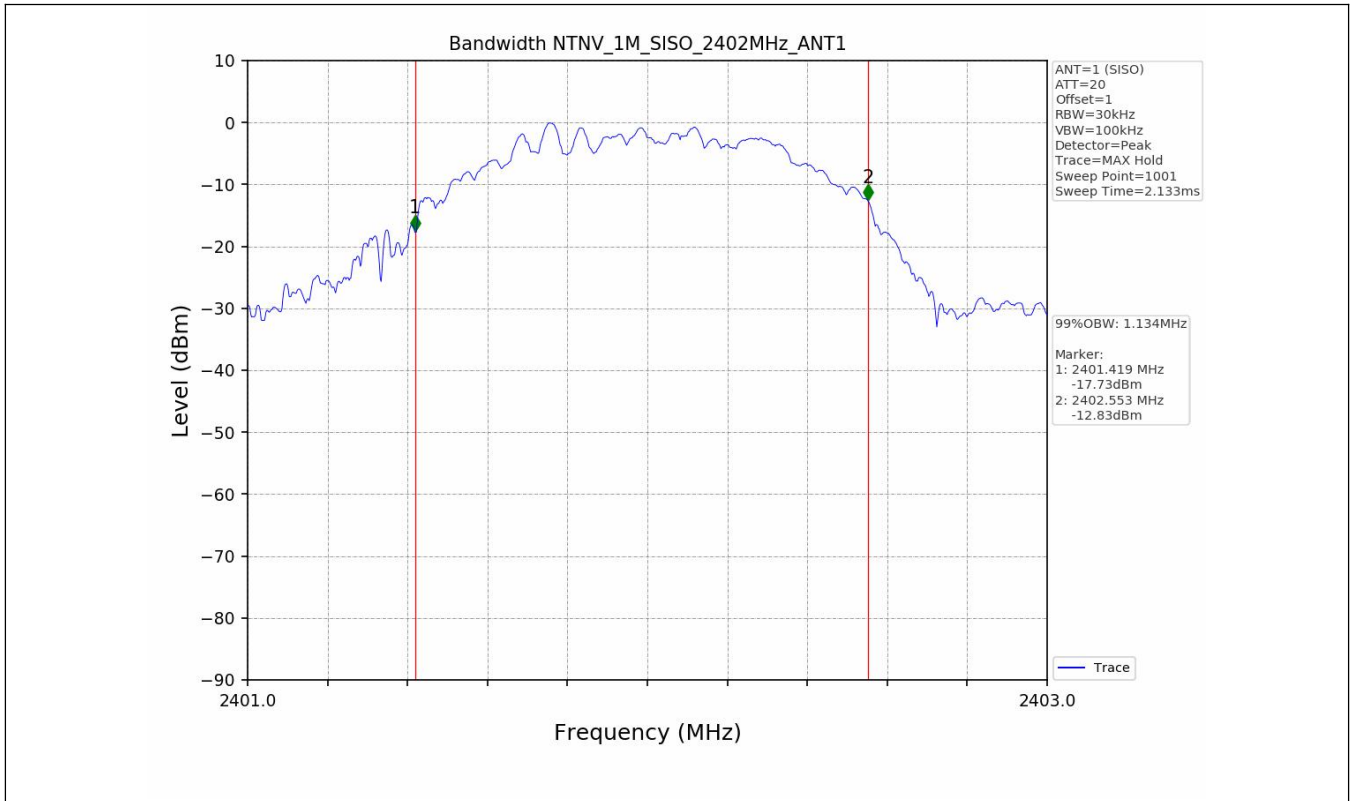
1.2 Test Graph - 6dB Bandwidth

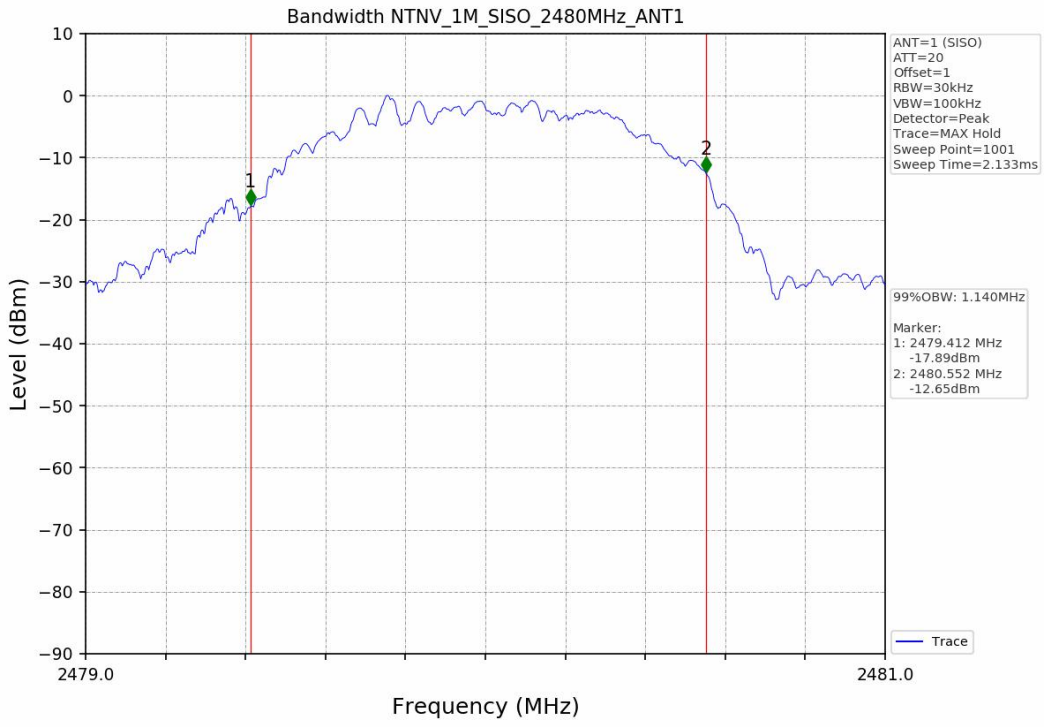


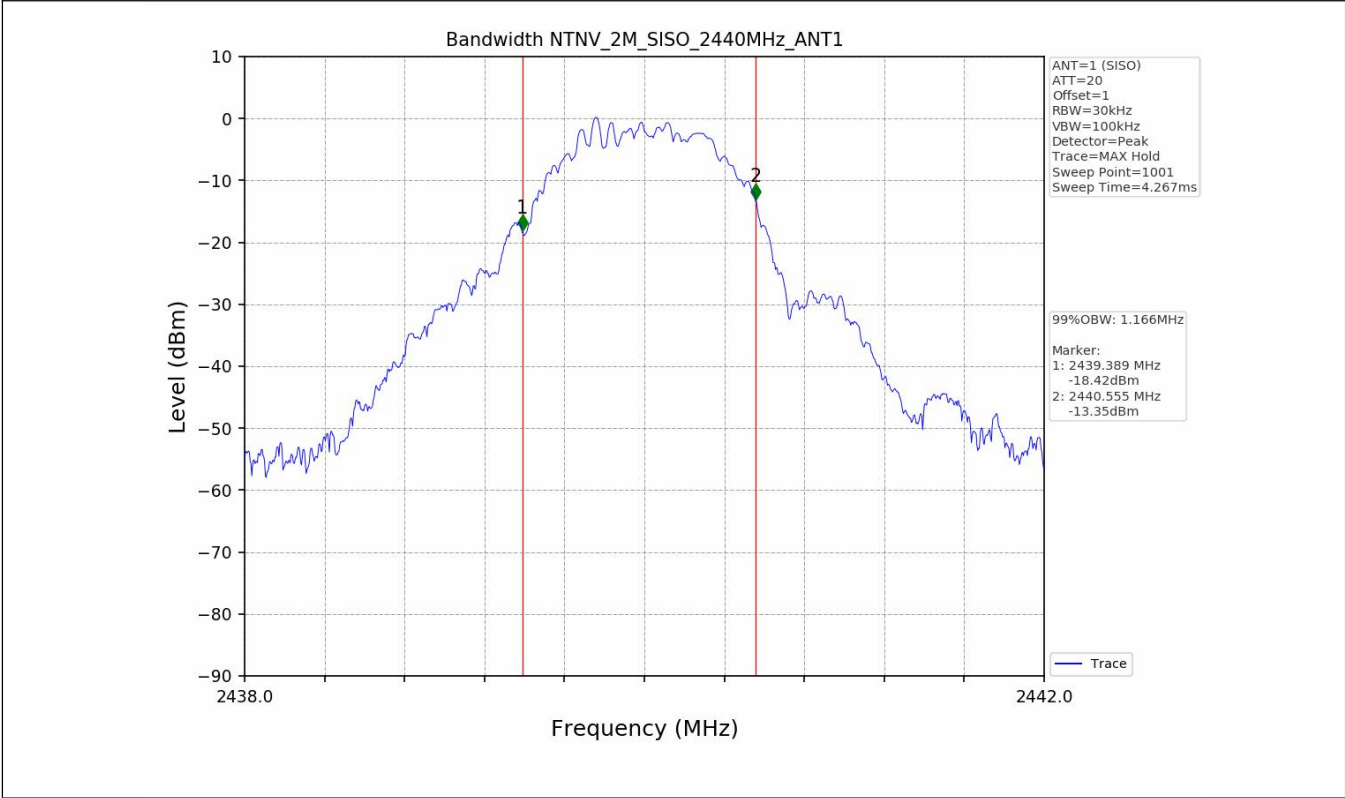
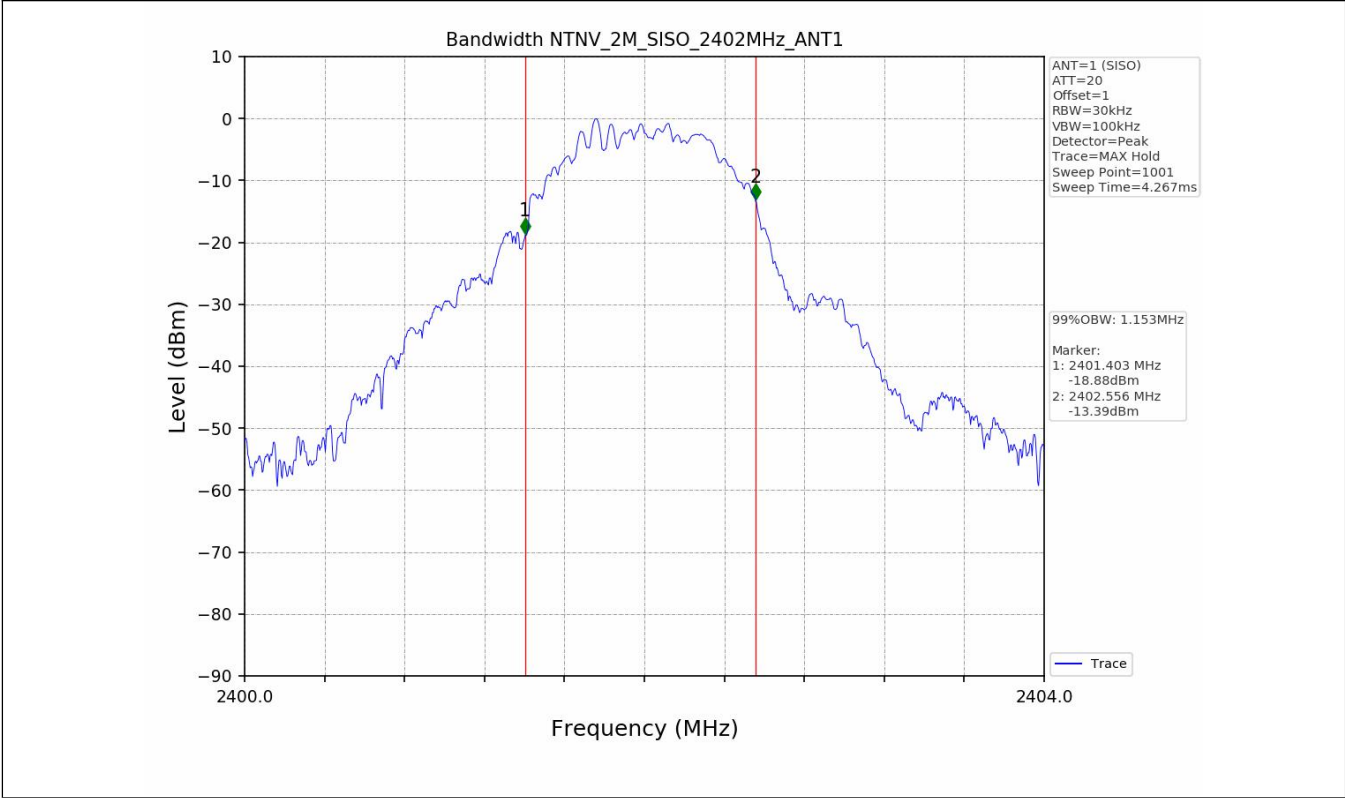




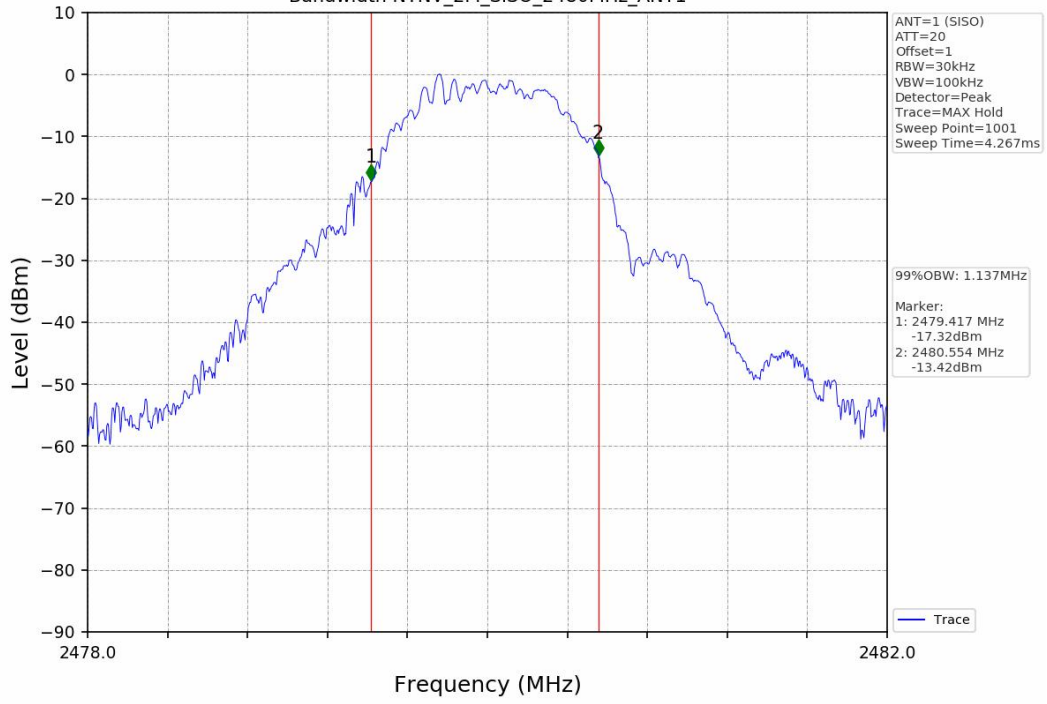
1.3 Test Graph - 99% Occupied Bandwidth







Bandwidth NTVN_2M_SISO_2480MHz_ANT1

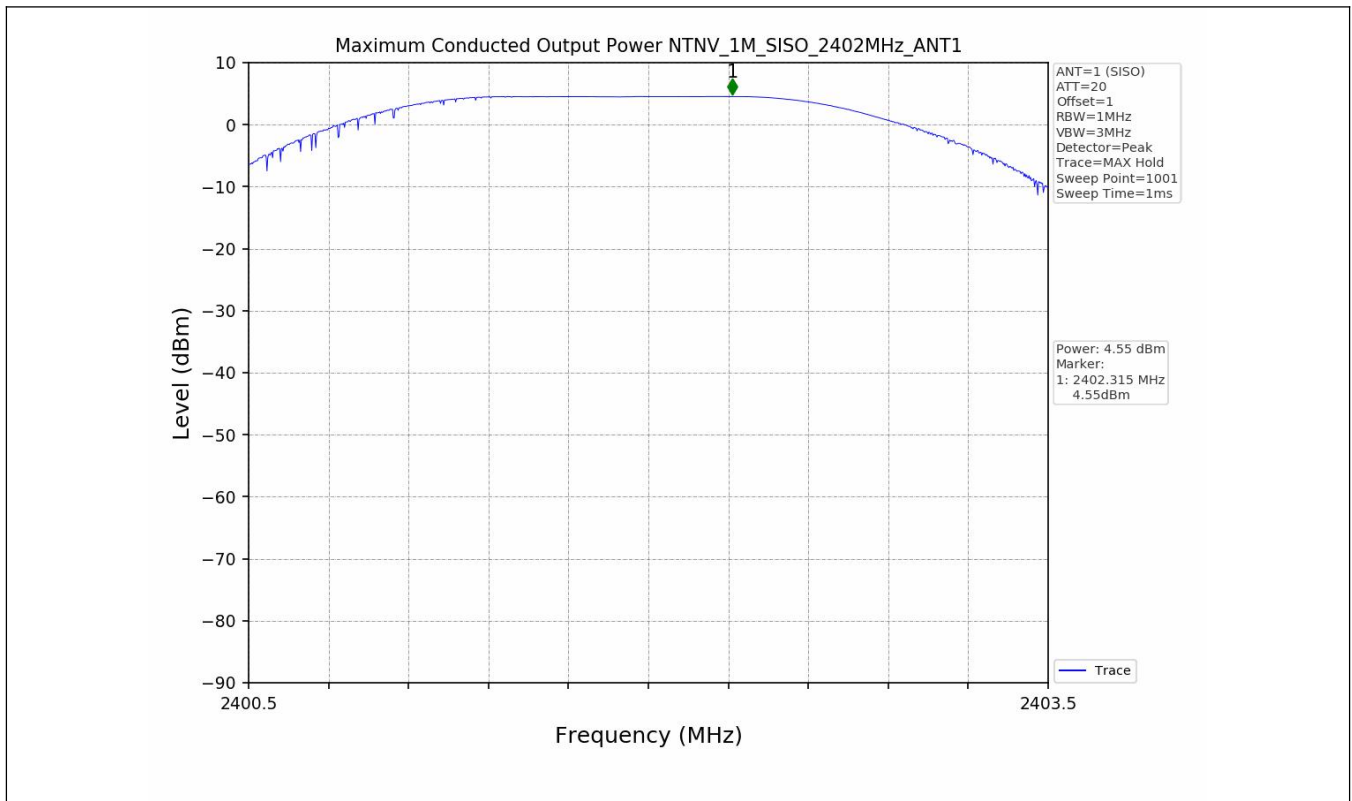


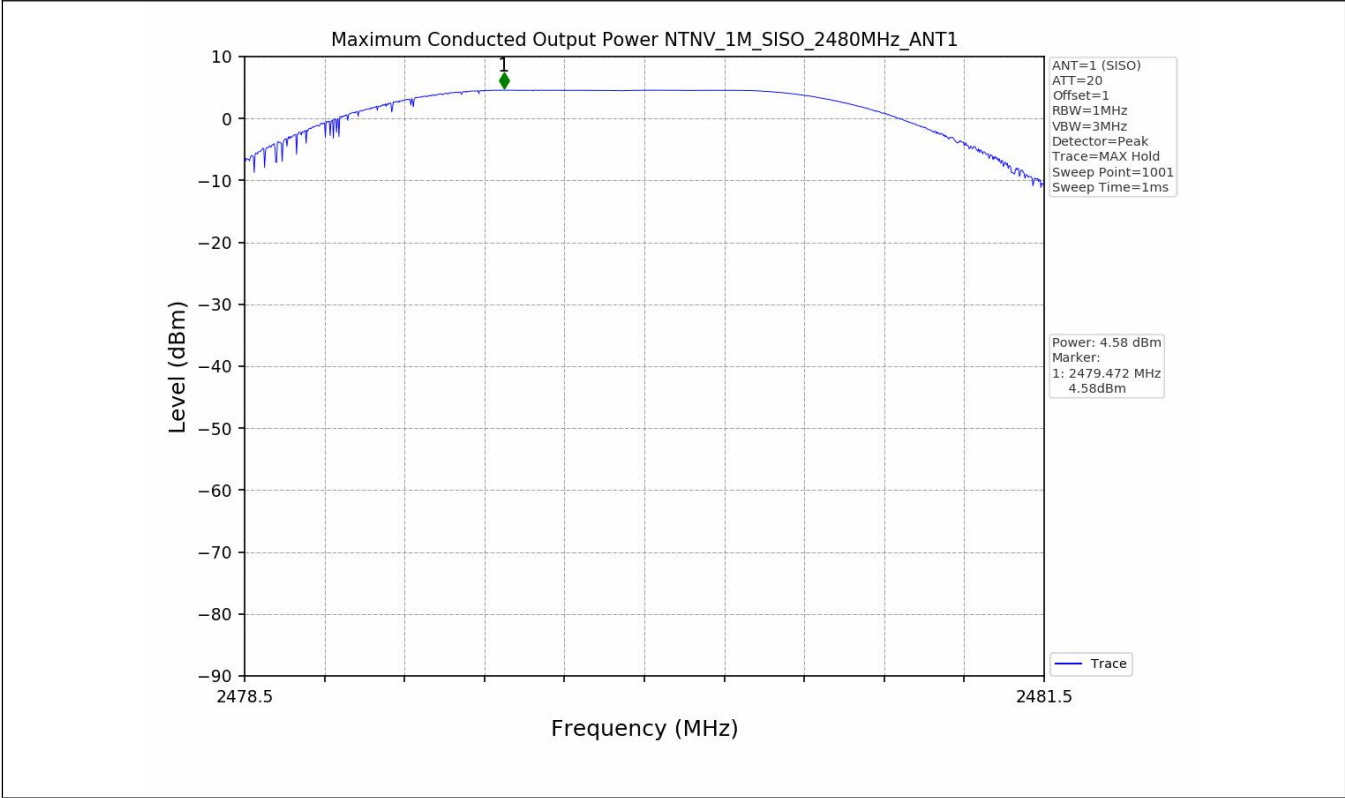
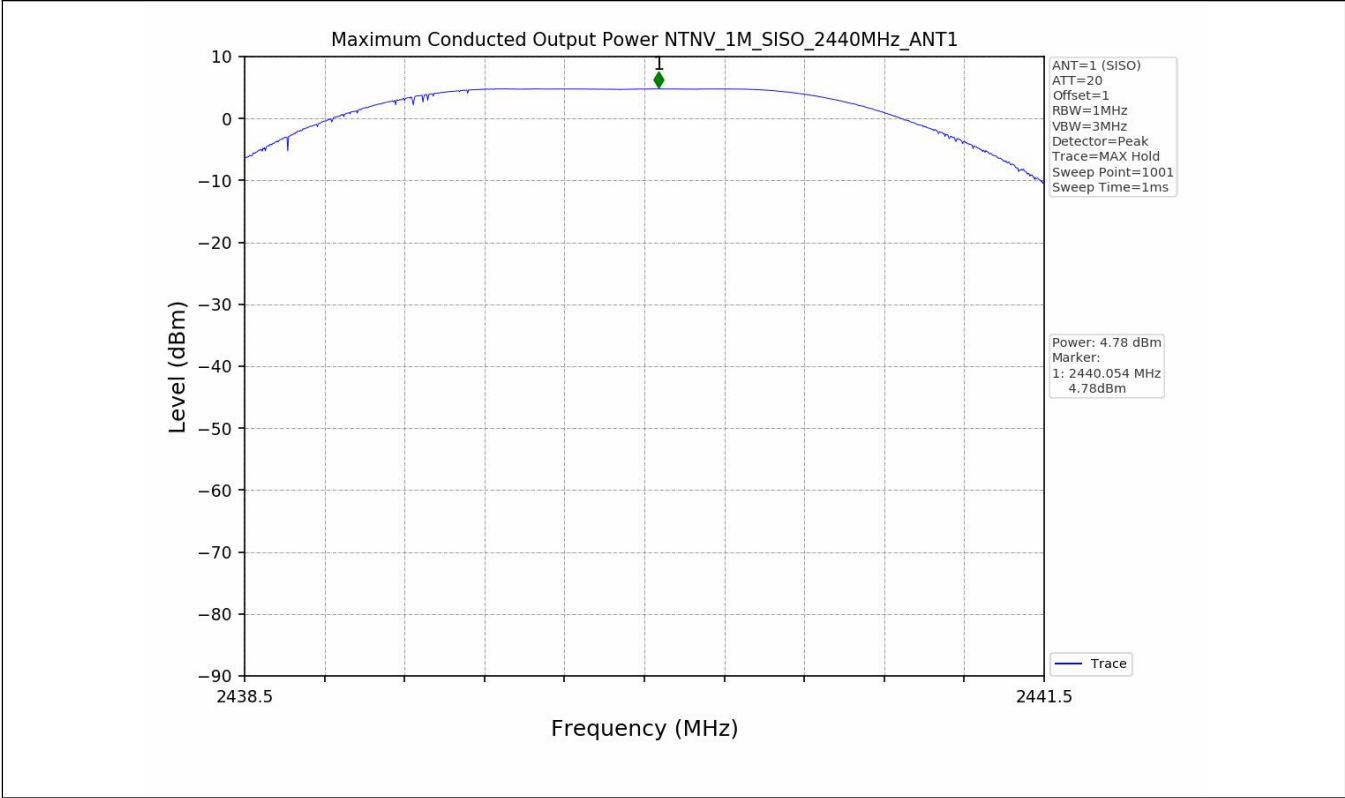
2. Maximum Conducted Output Power

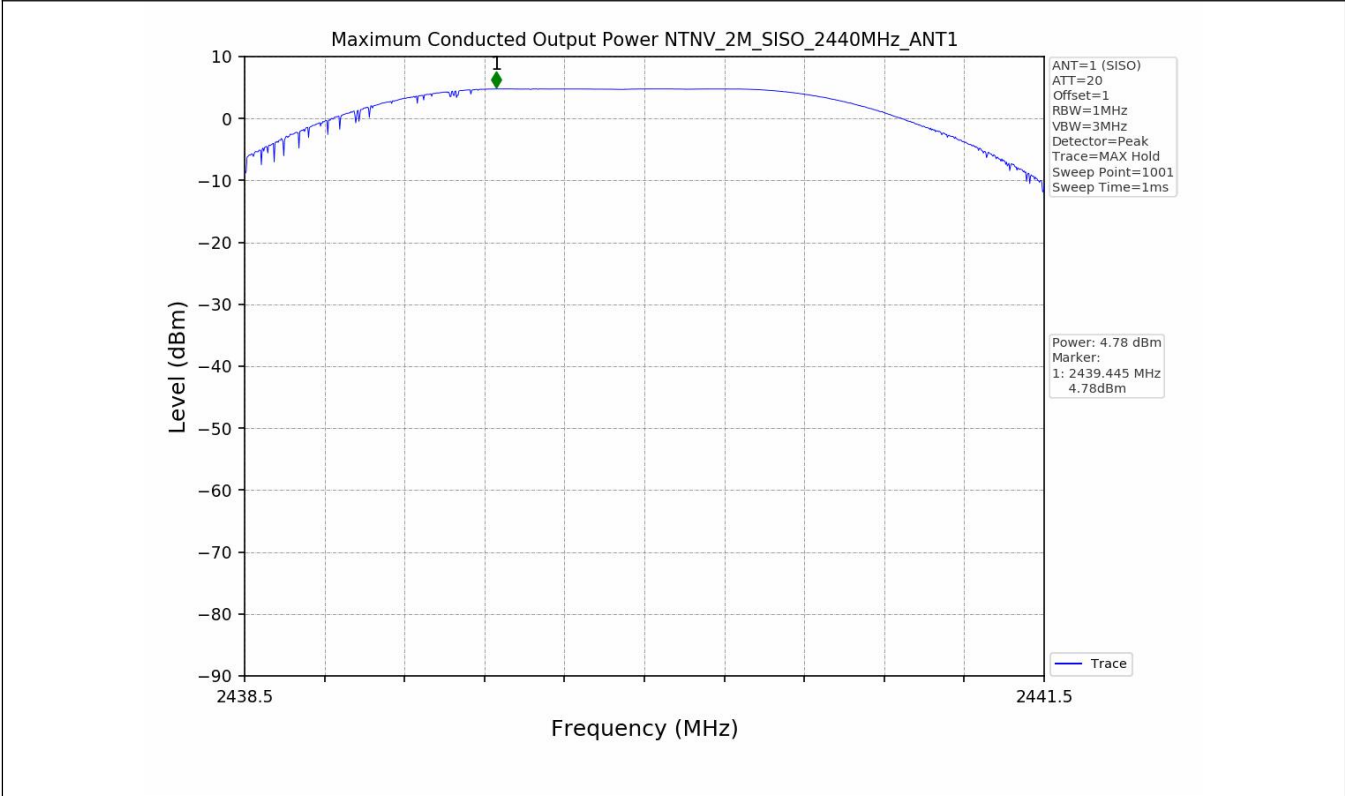
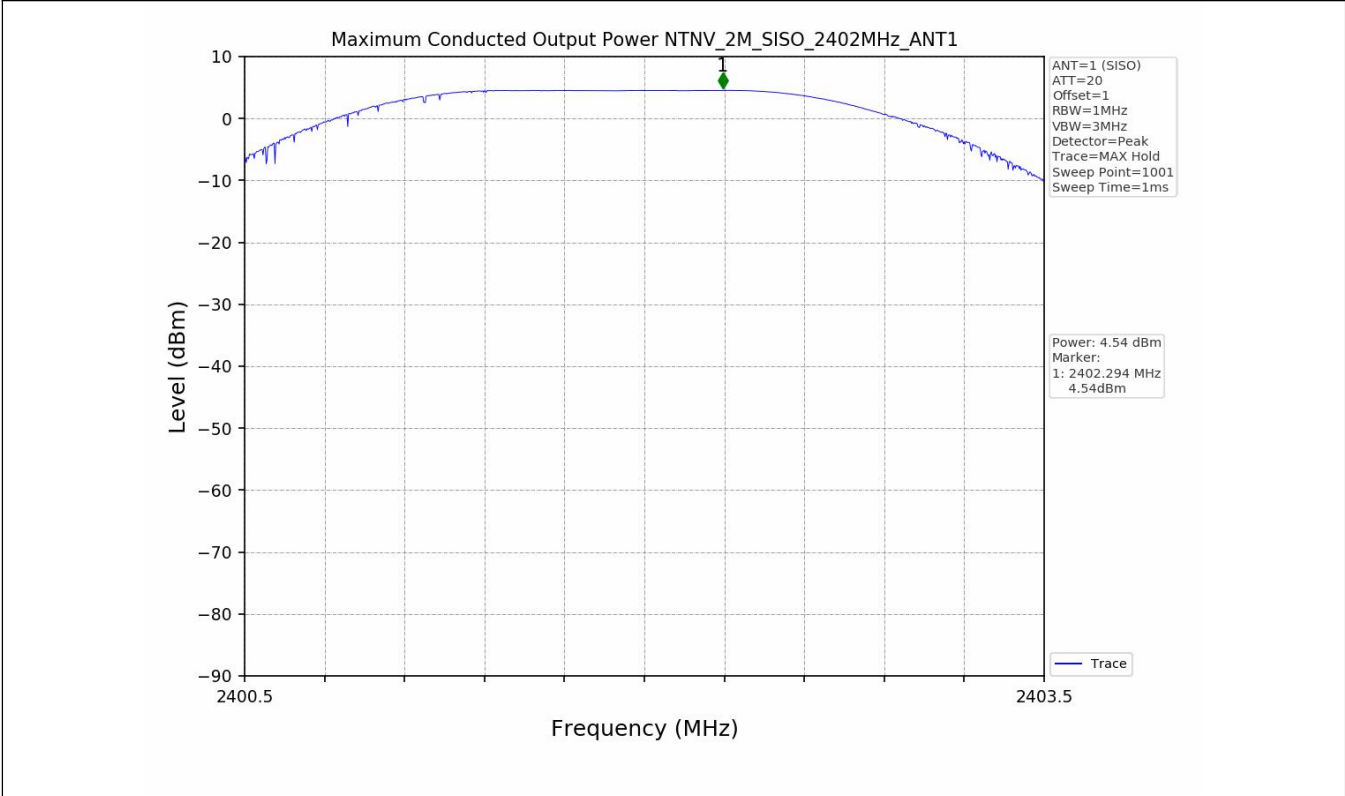
2.1 Test Result

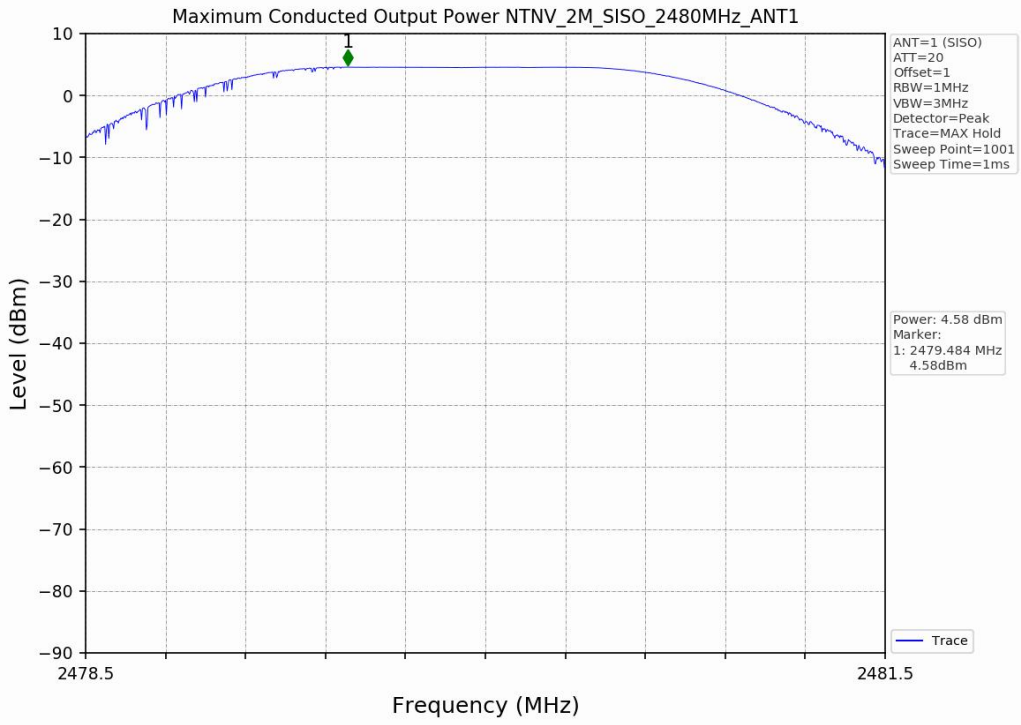
Test Mode	Frequency (MHz)	Tx Type	Measured Peak Output Power (dBm)	Limits (dBm)	Verdict
			Ant 1		
1M	2402	SISO	4.55	30	PASS
	2440	SISO	4.78	30	PASS
	2480	SISO	4.58	30	PASS
2M	2402	SISO	4.54	30	PASS
	2440	SISO	4.78	30	PASS
	2480	SISO	4.58	30	PASS

2.2 Test Graph







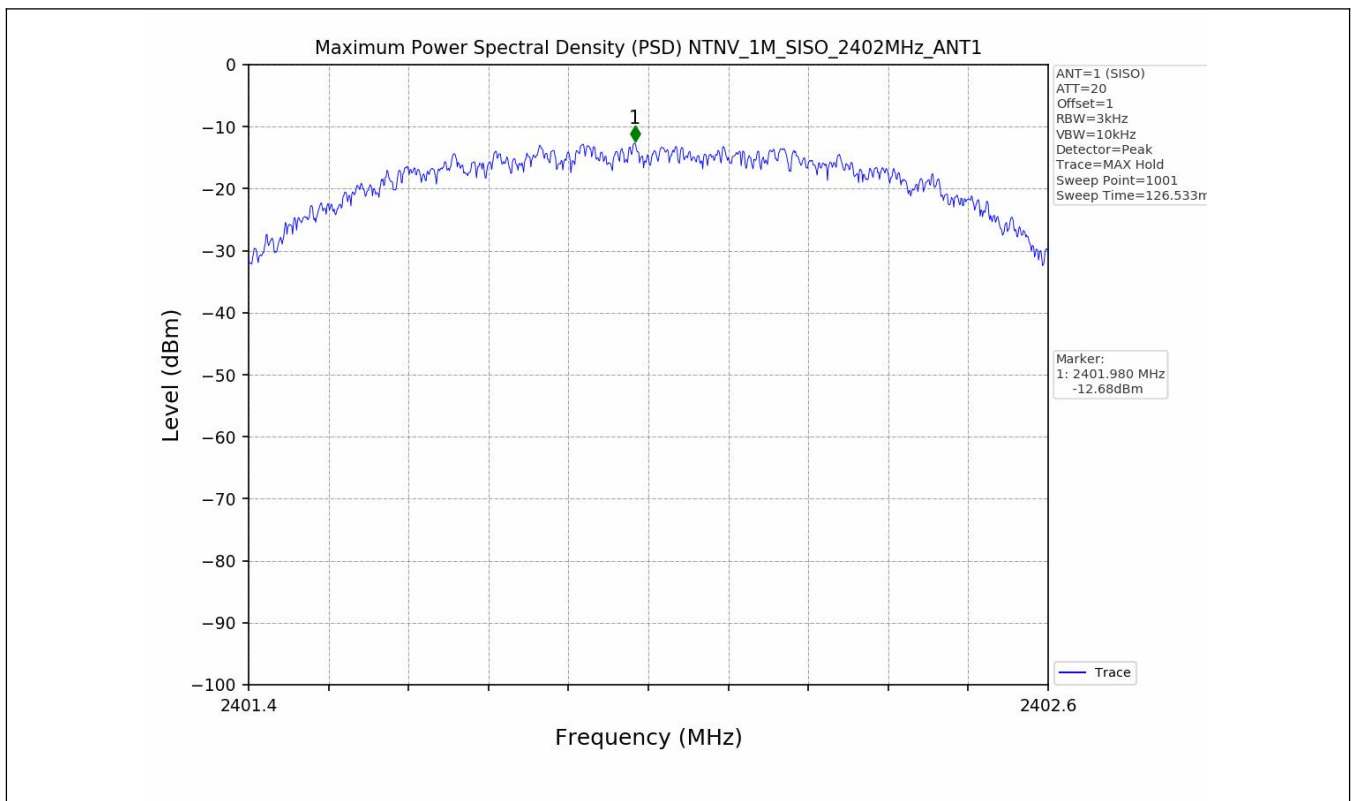


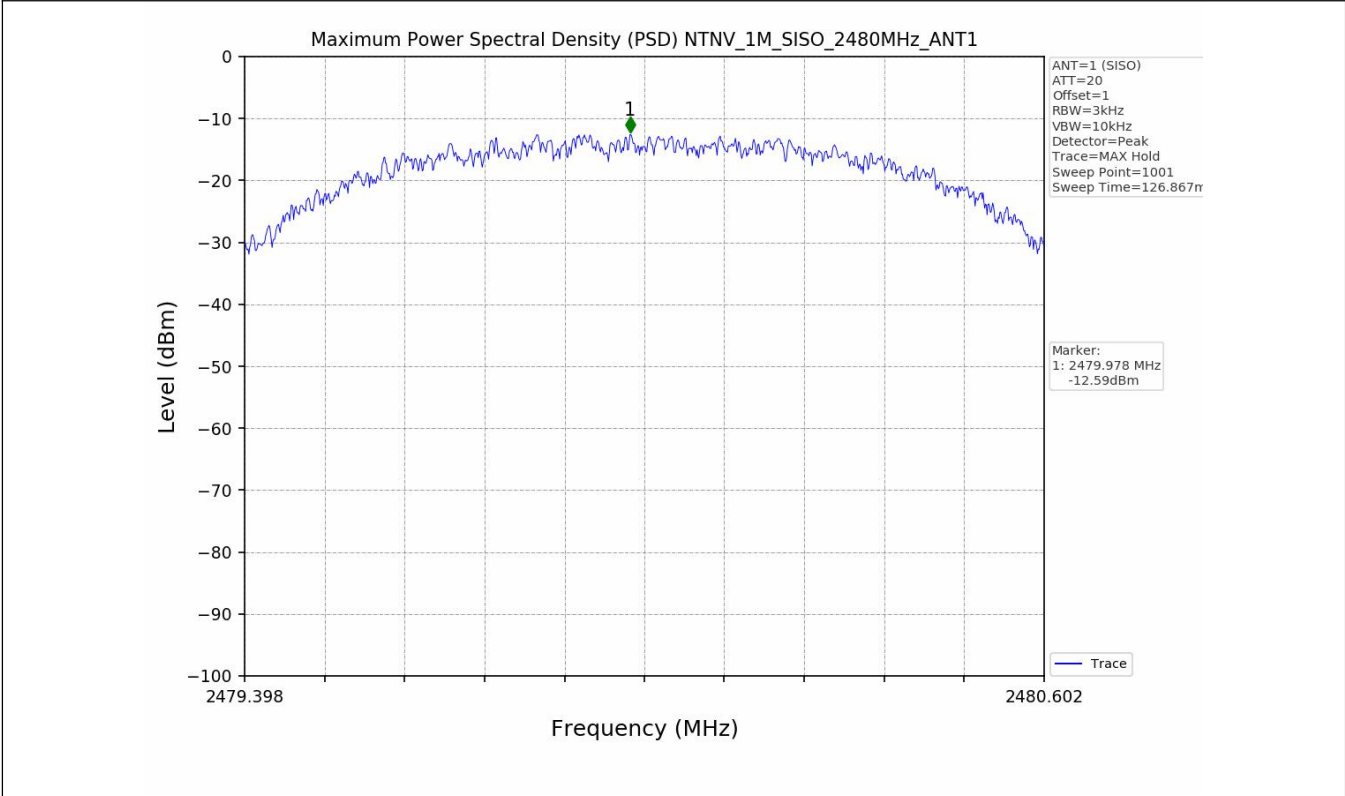
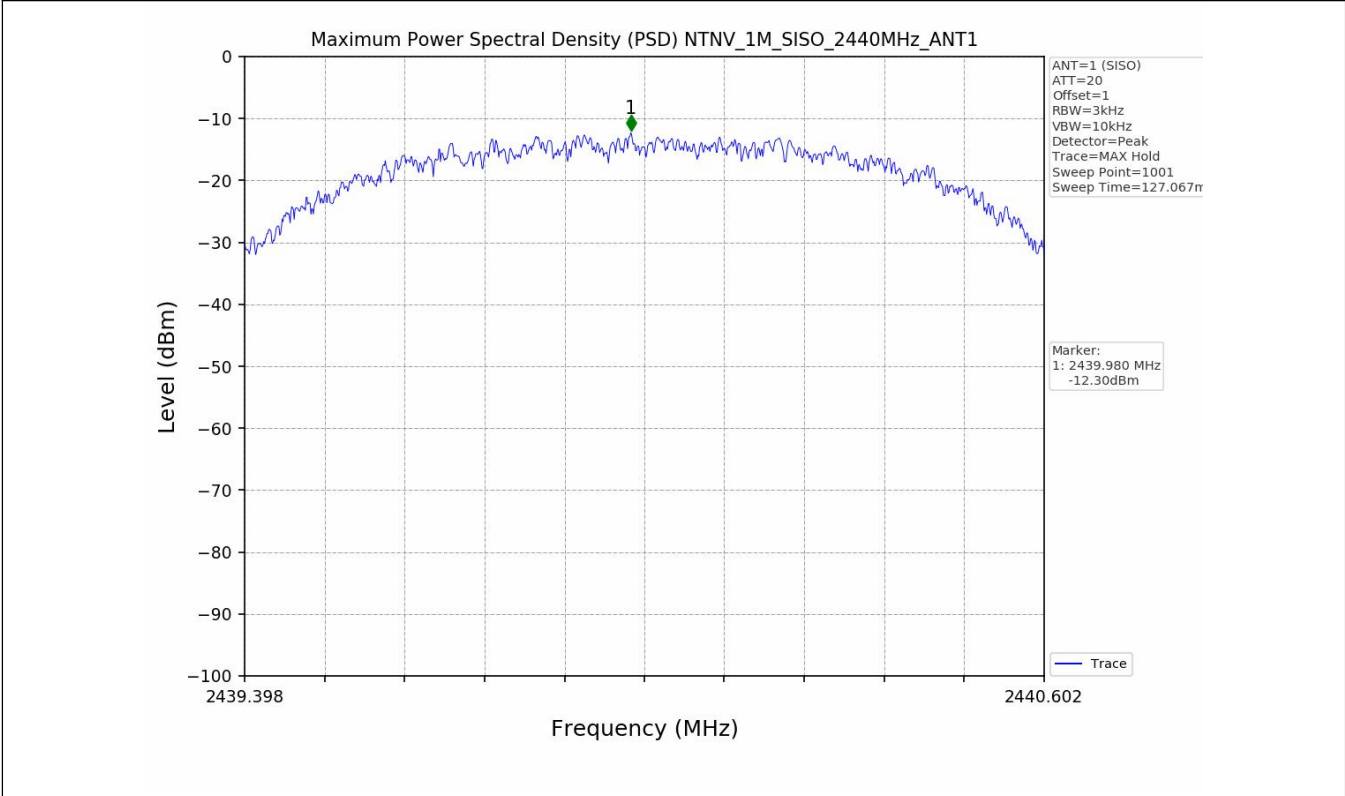
3. Maximum Power Spectral Density (PSD)

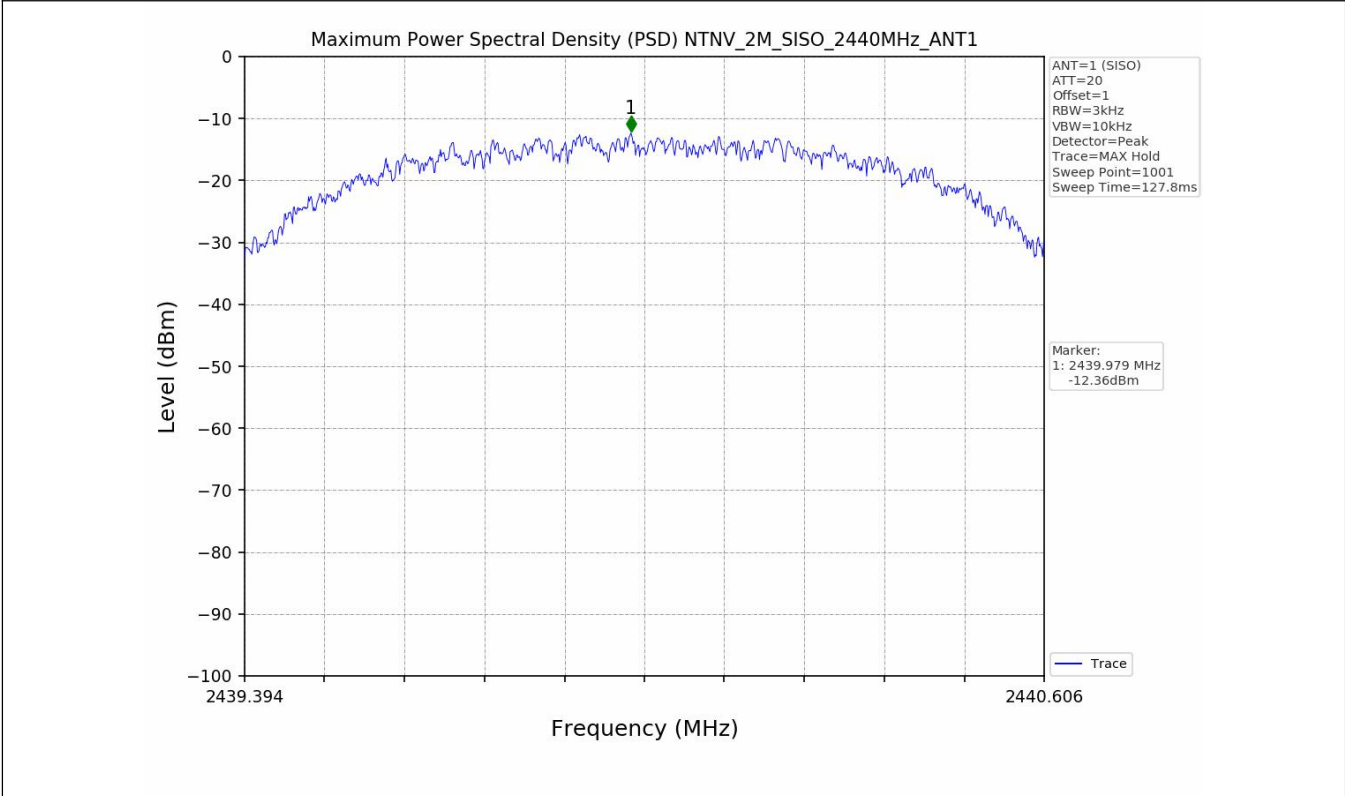
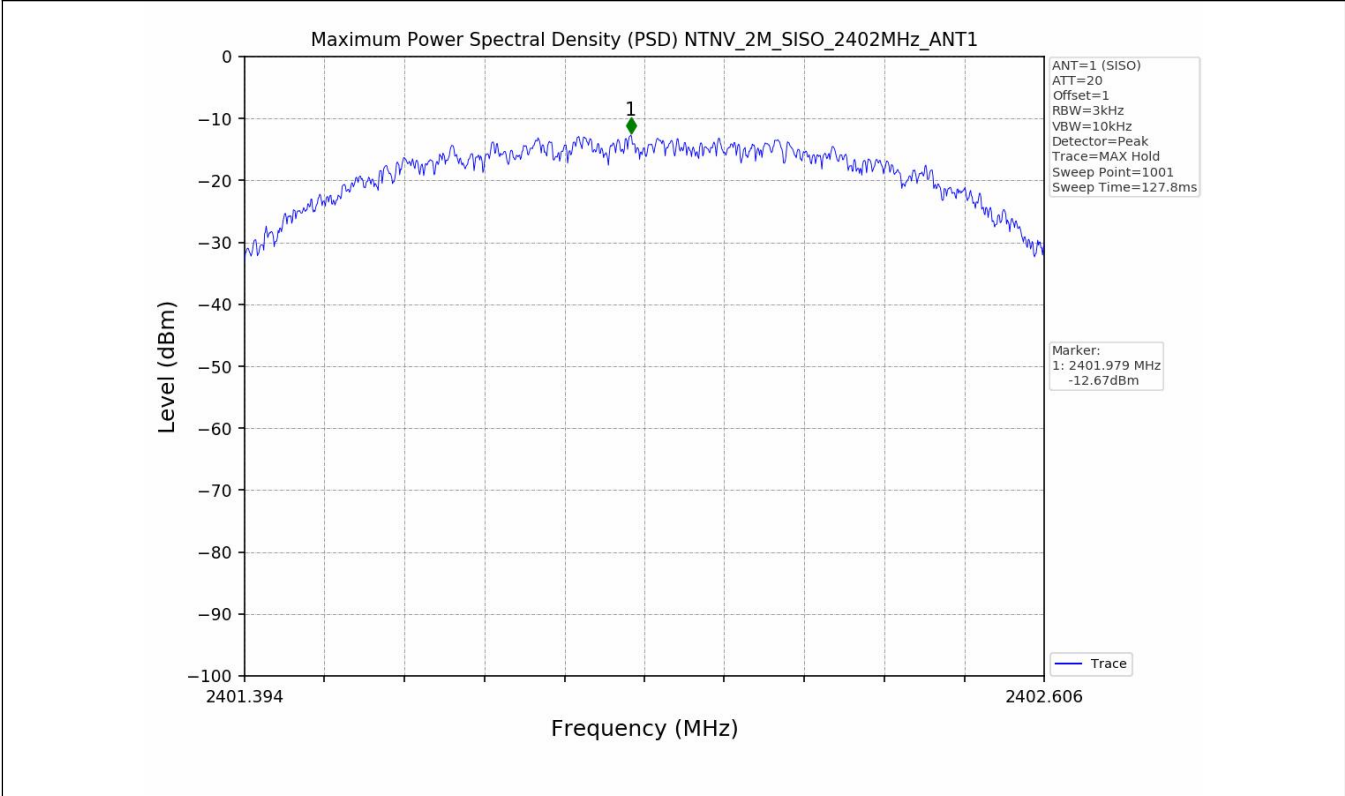
3.1 Test Result

Test Mode	Frequency (MHz)	Tx Type	Maximum Power Spectral Density (dBm/3KHz)	Limits (dBm/3kHz)	Verdict
			Ant 1		
1M	2402	SISO	-12.68	≤8	PASS
	2440	SISO	-12.30	≤8	PASS
	2480	SISO	-12.59	≤8	PASS
2M	2402	SISO	-12.67	≤8	PASS
	2440	SISO	-12.36	≤8	PASS
	2480	SISO	-12.30	≤8	PASS

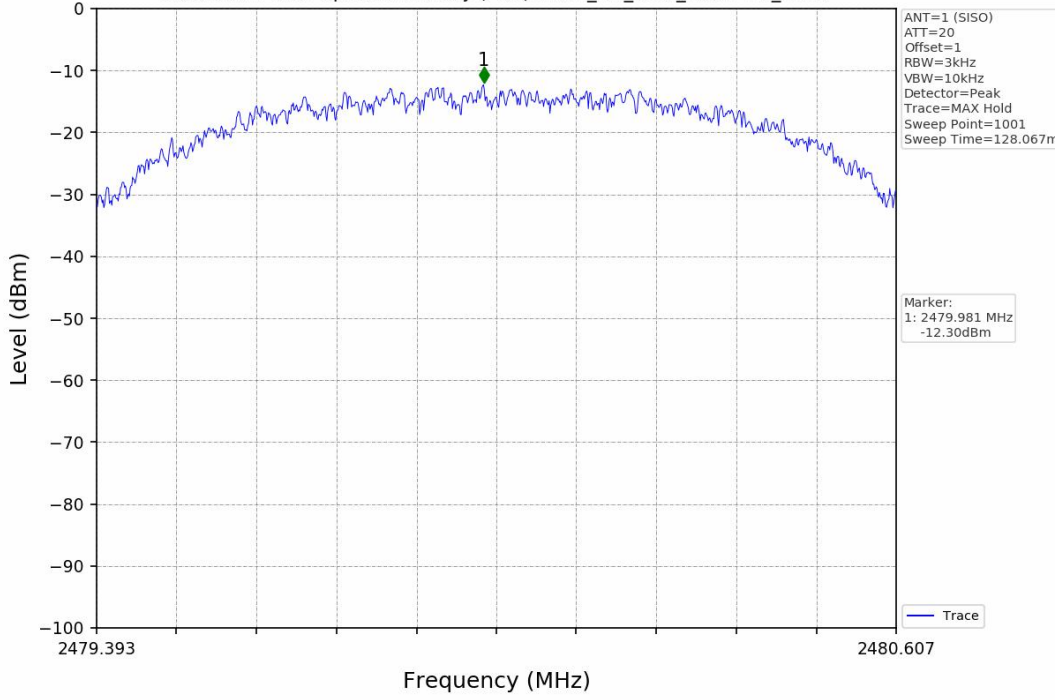
3.2 Test Graph







Maximum Power Spectral Density (PSD) NTVN_2M_SISO_2480MHz_ANT1

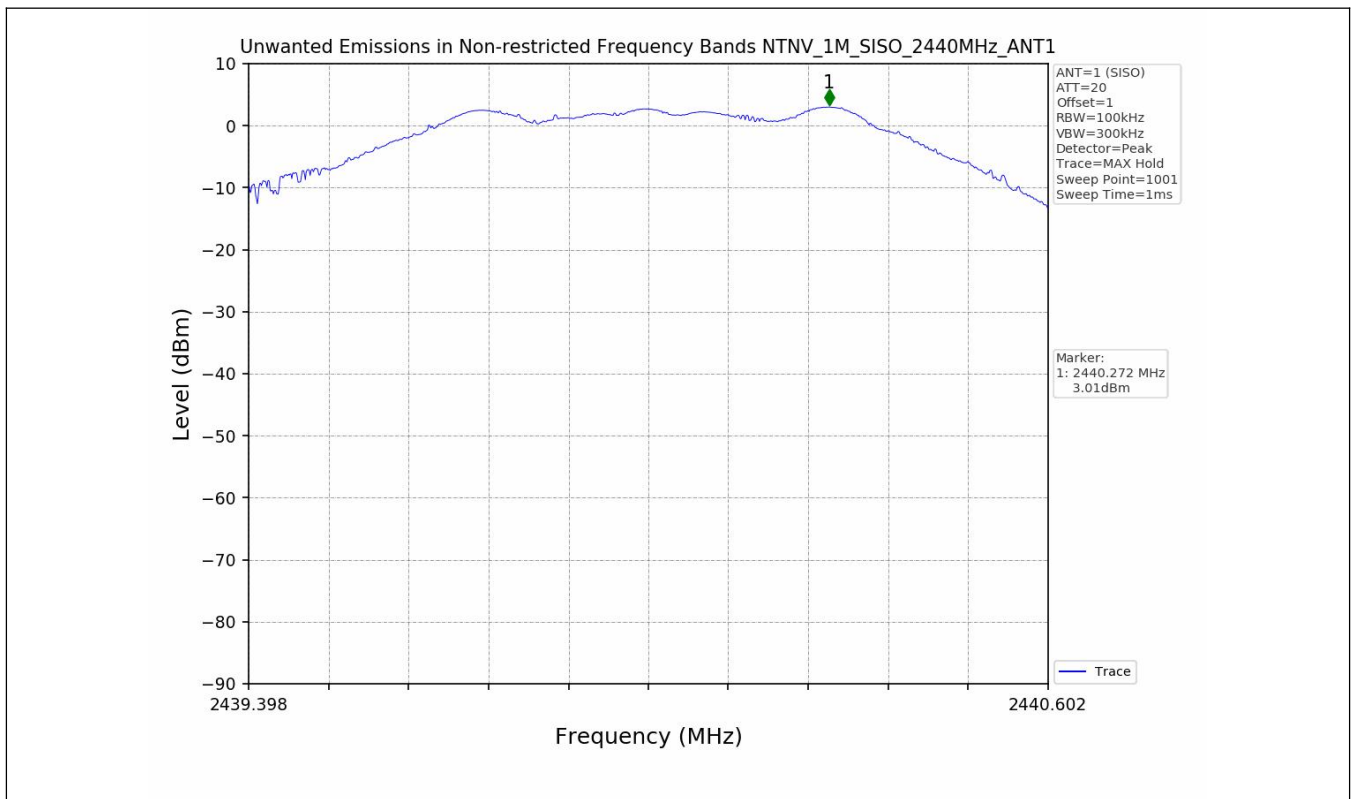


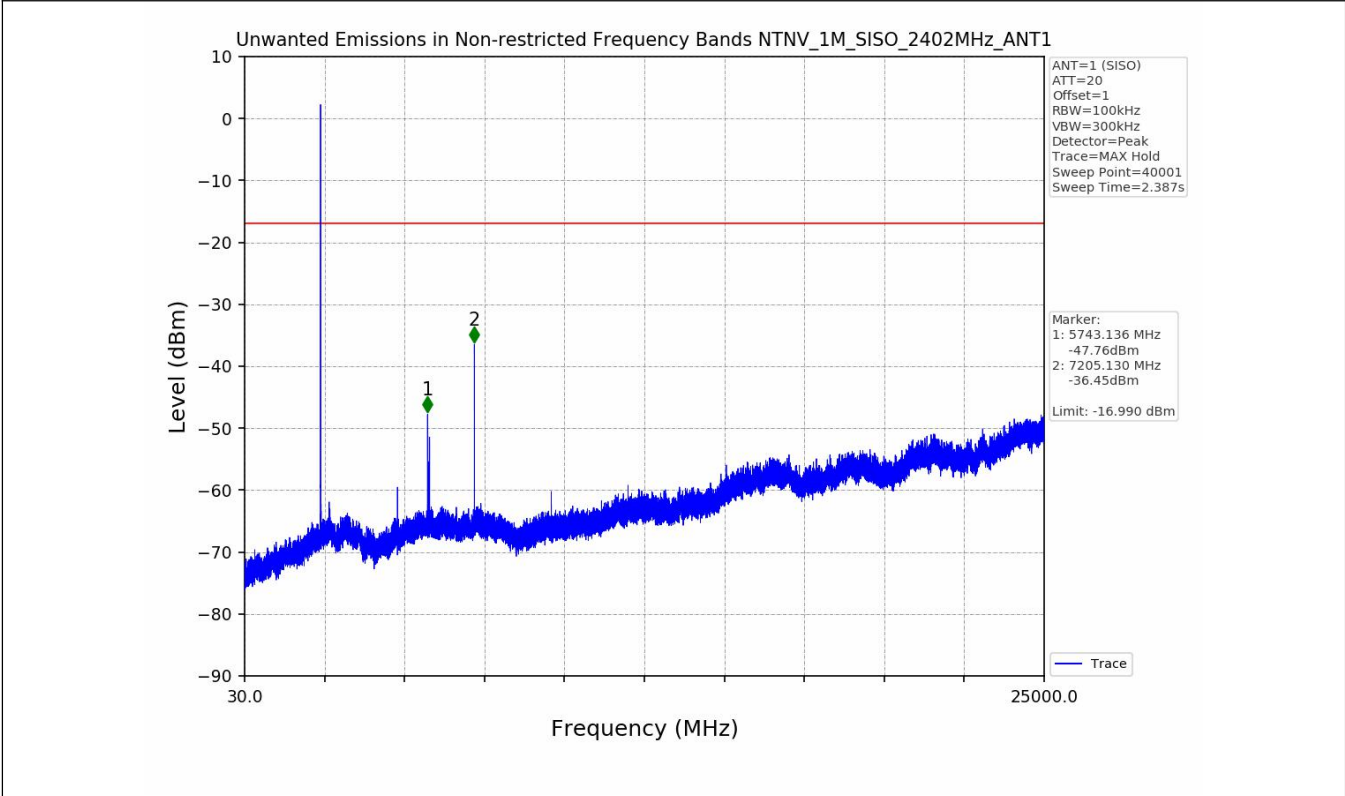
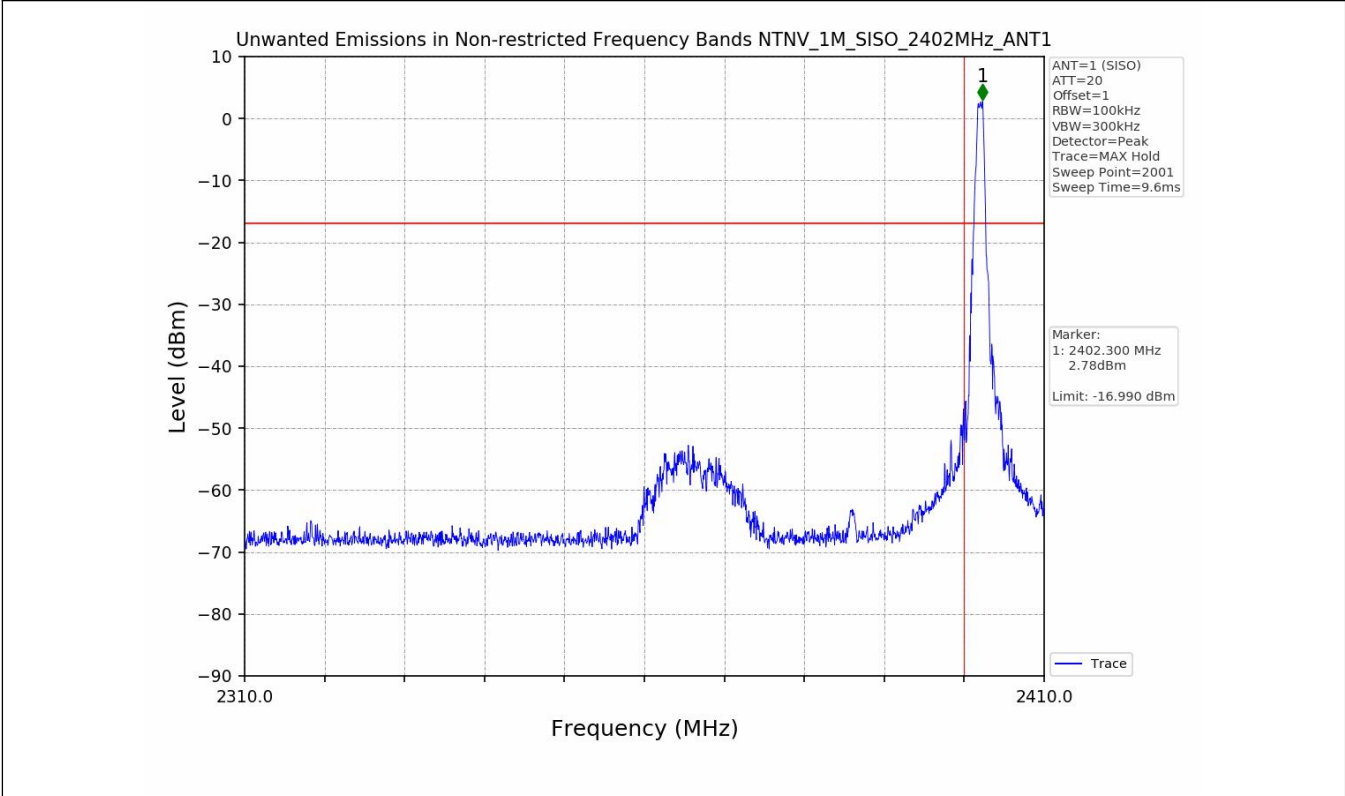
4. Unwanted Emissions in Non-restricted Frequency Bands

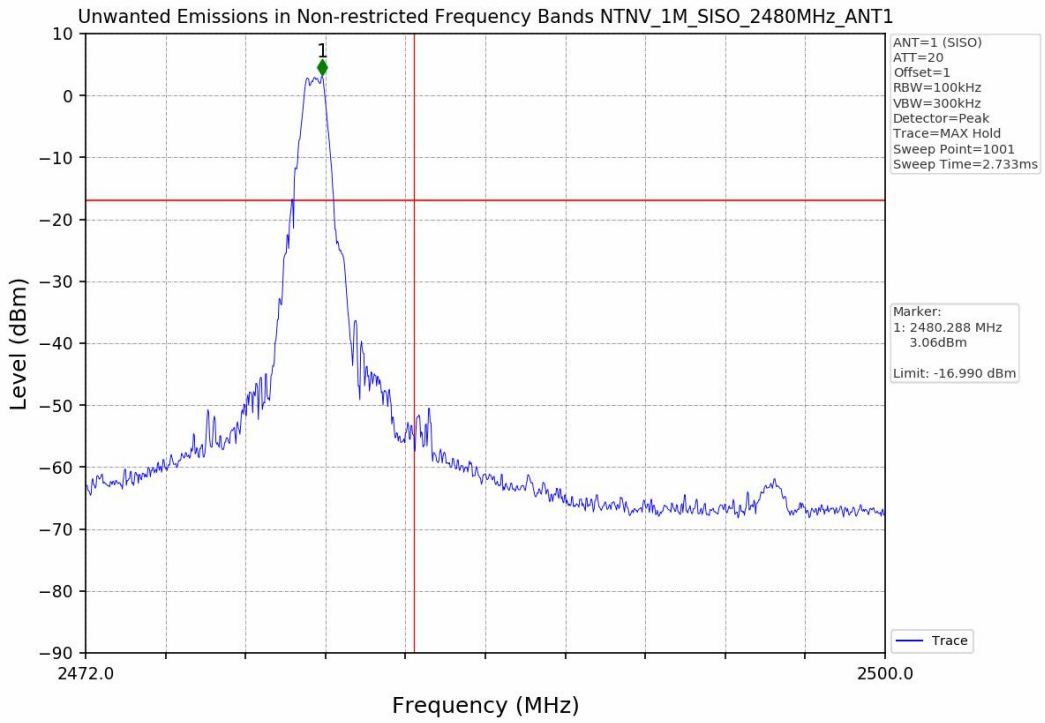
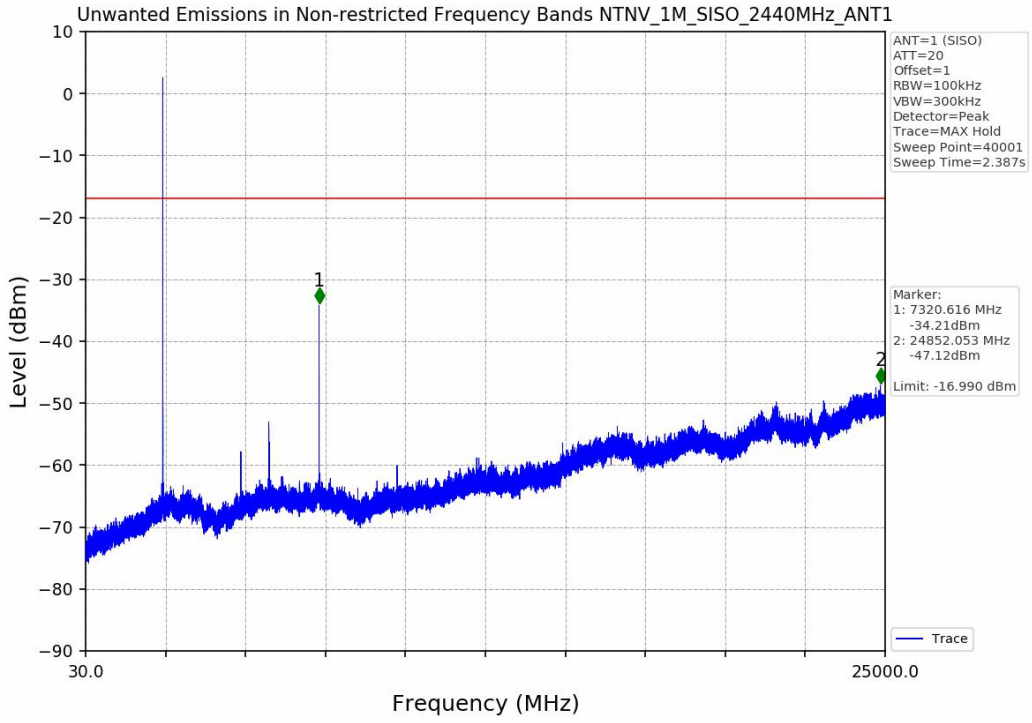
4.1 Test Result

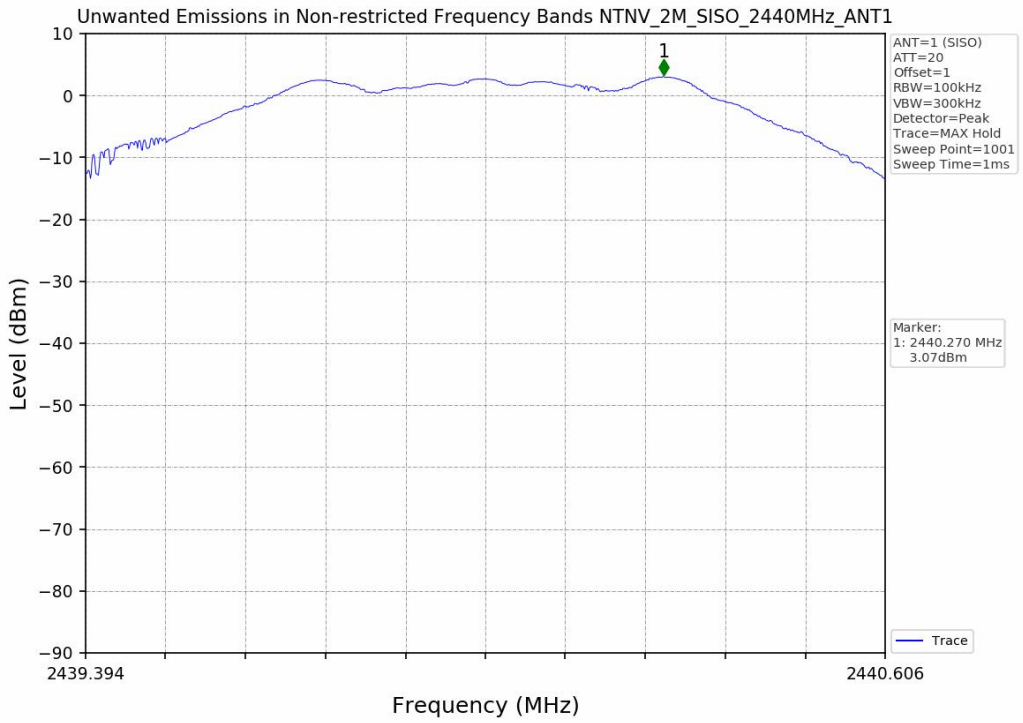
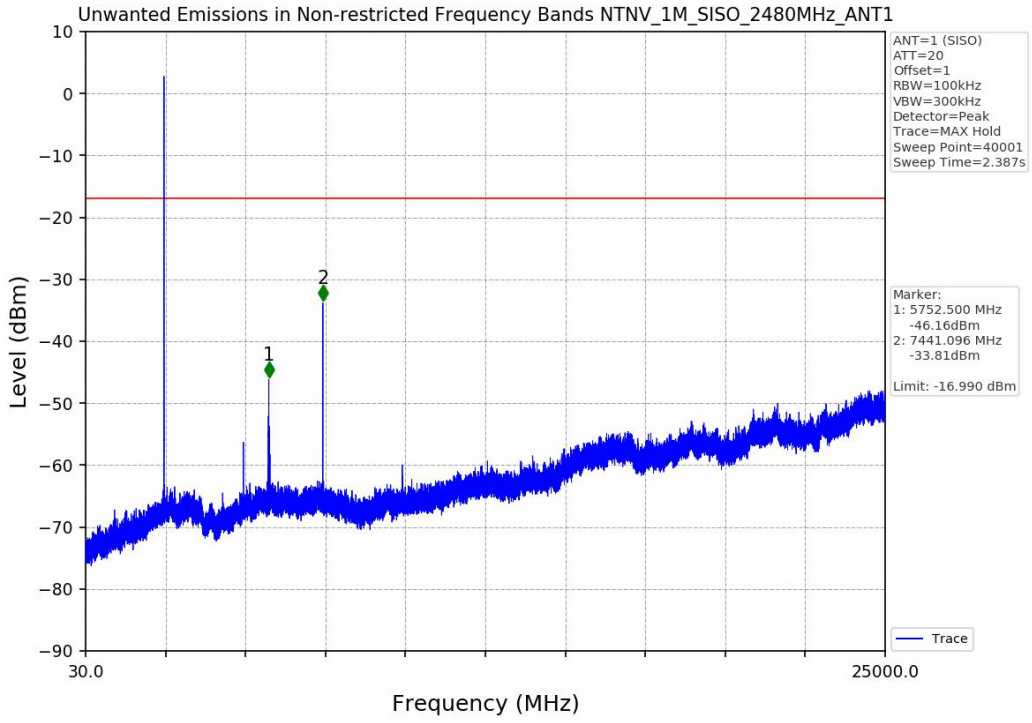
Test Mode	Frequency (MHz)	TX Type	ANT No.	Spurious Conducted Emission (dBm)	Limits (dBm)	Verdict
1M	2402	SISO	1	Refer to test graph	-16.99	PASS
	2440	SISO	1	Refer to test graph	-16.99	PASS
	2480	SISO	1	Refer to test graph	-16.99	PASS
2M	2402	SISO	1	Refer to test graph	-16.93	PASS
	2440	SISO	1	Refer to test graph	-16.93	PASS
	2480	SISO	1	Refer to test graph	-16.93	PASS

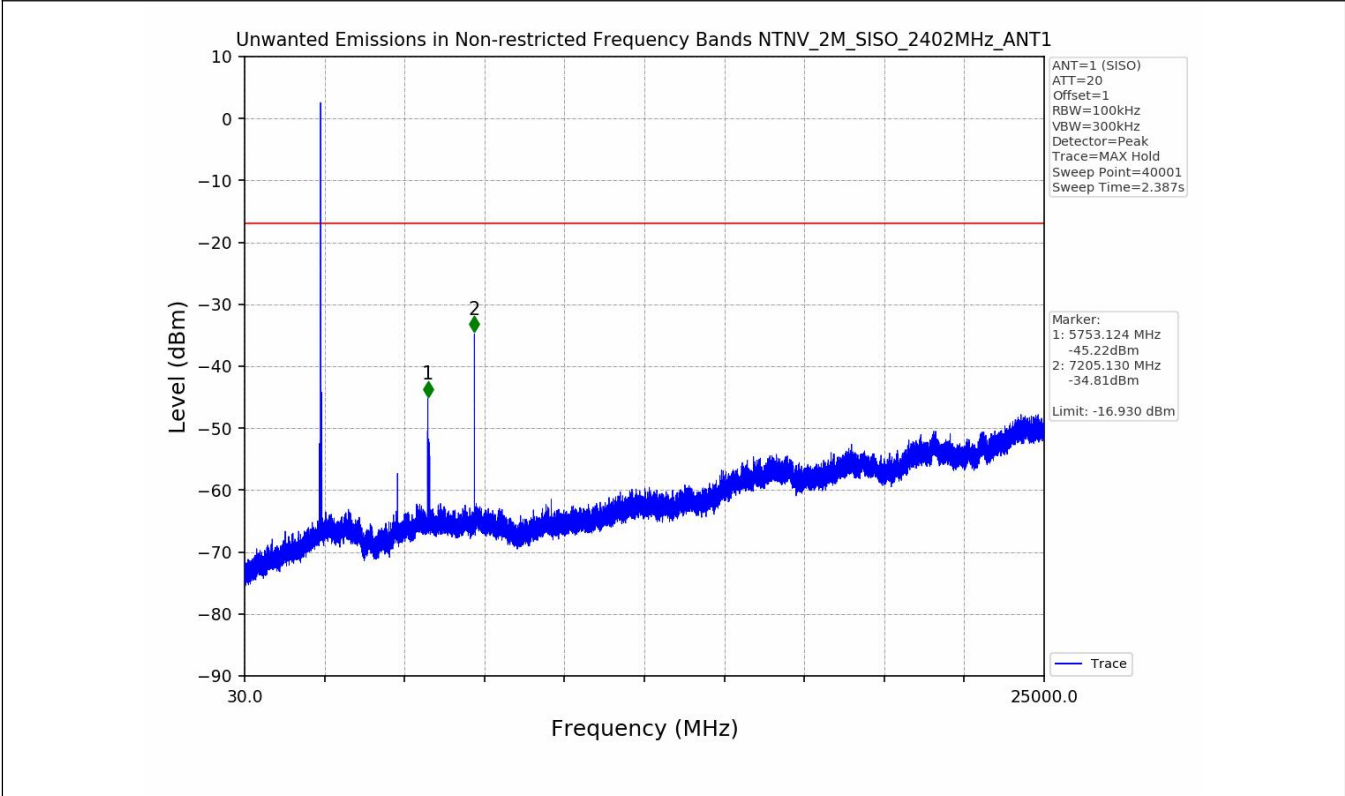
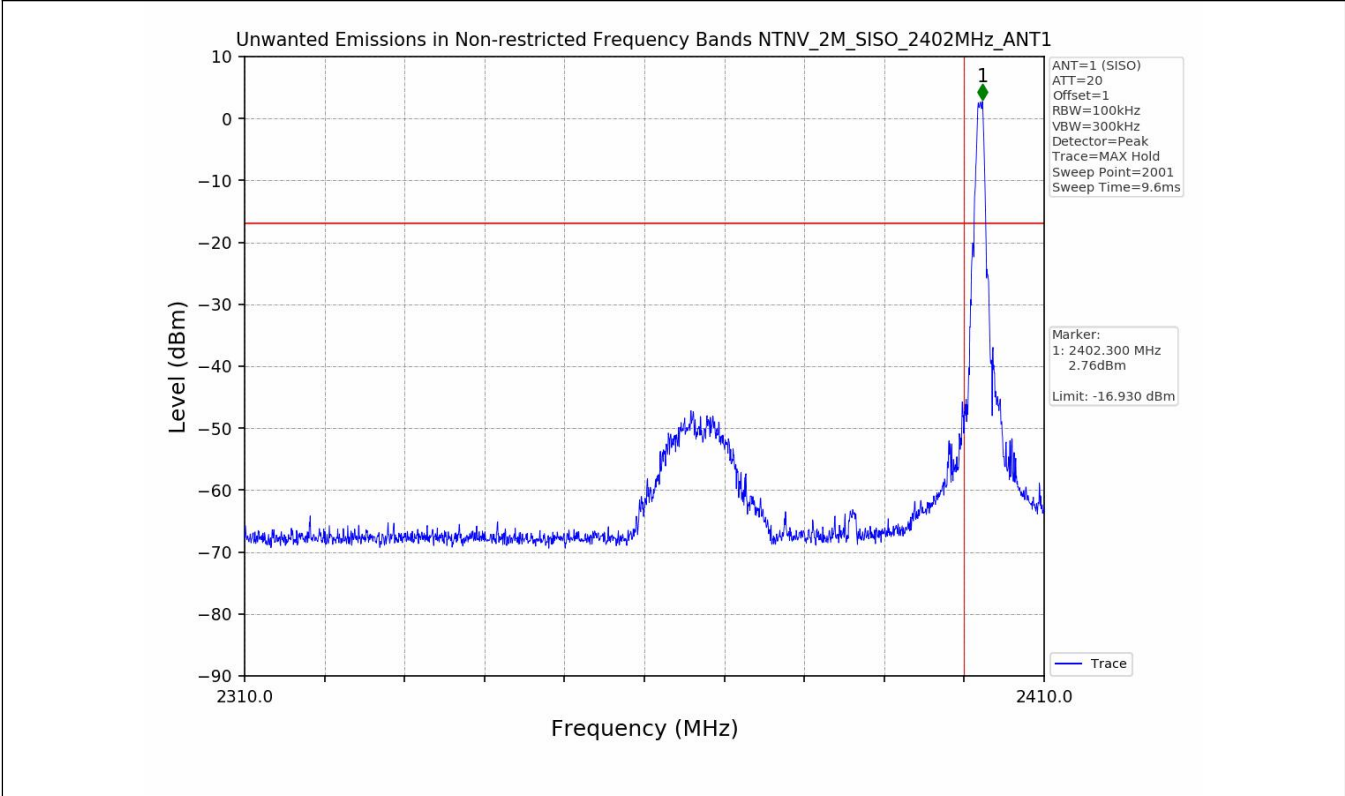
4.2 Test Graph

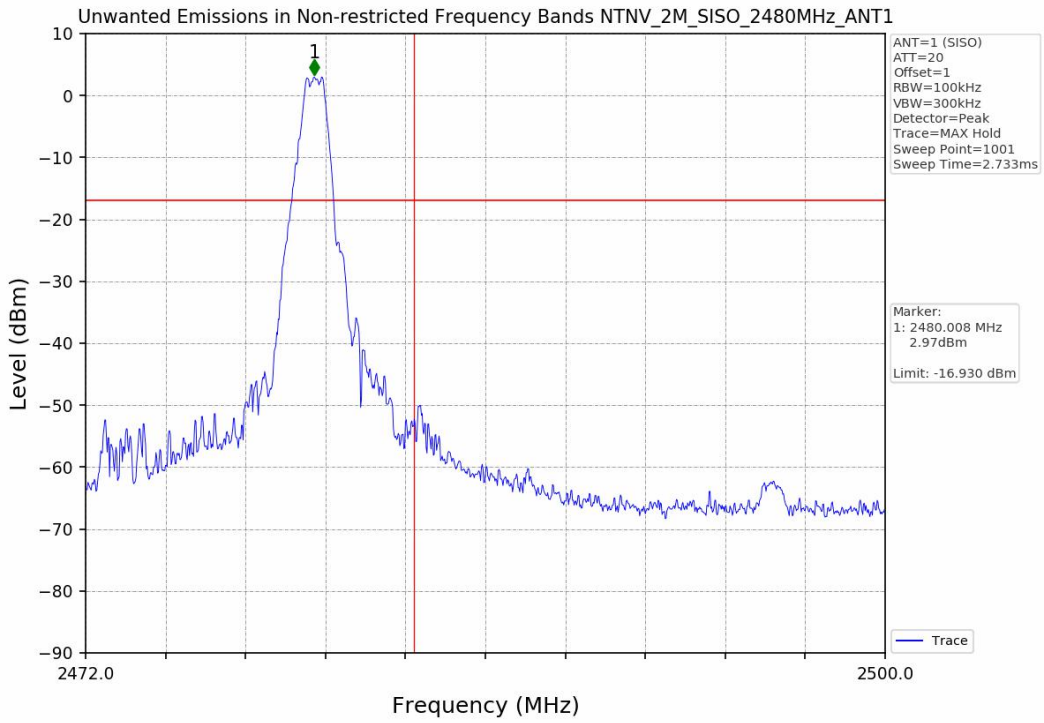
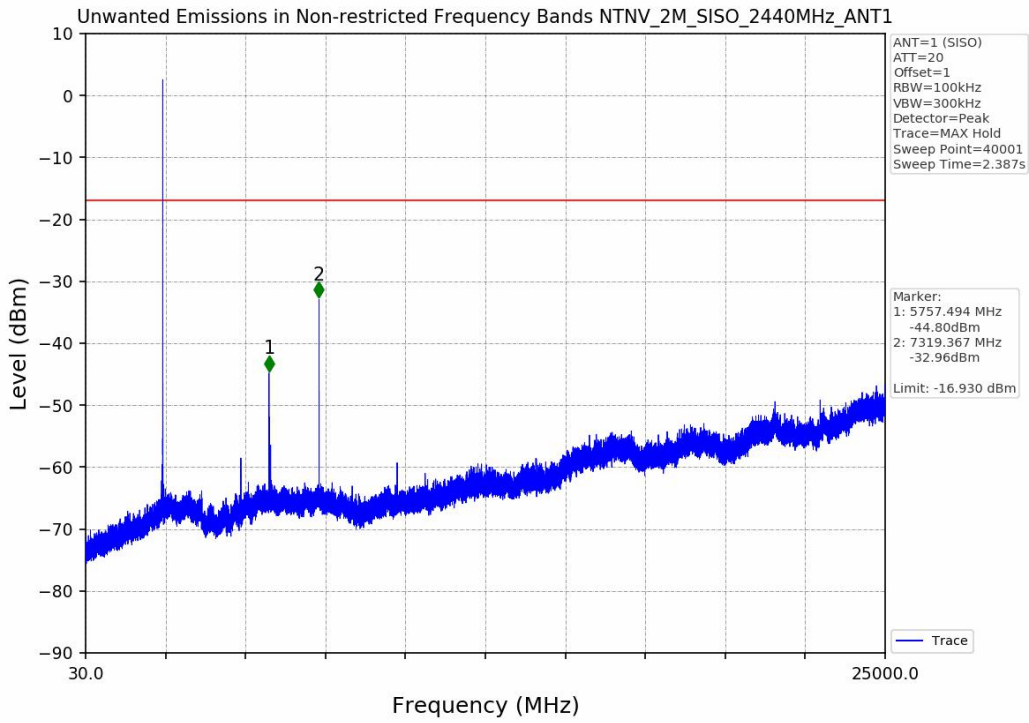












Unwanted Emissions in Non-restricted Frequency Bands NTVN_2M_SISO_2480MHz_ANT1

