

Appendix for 15.247

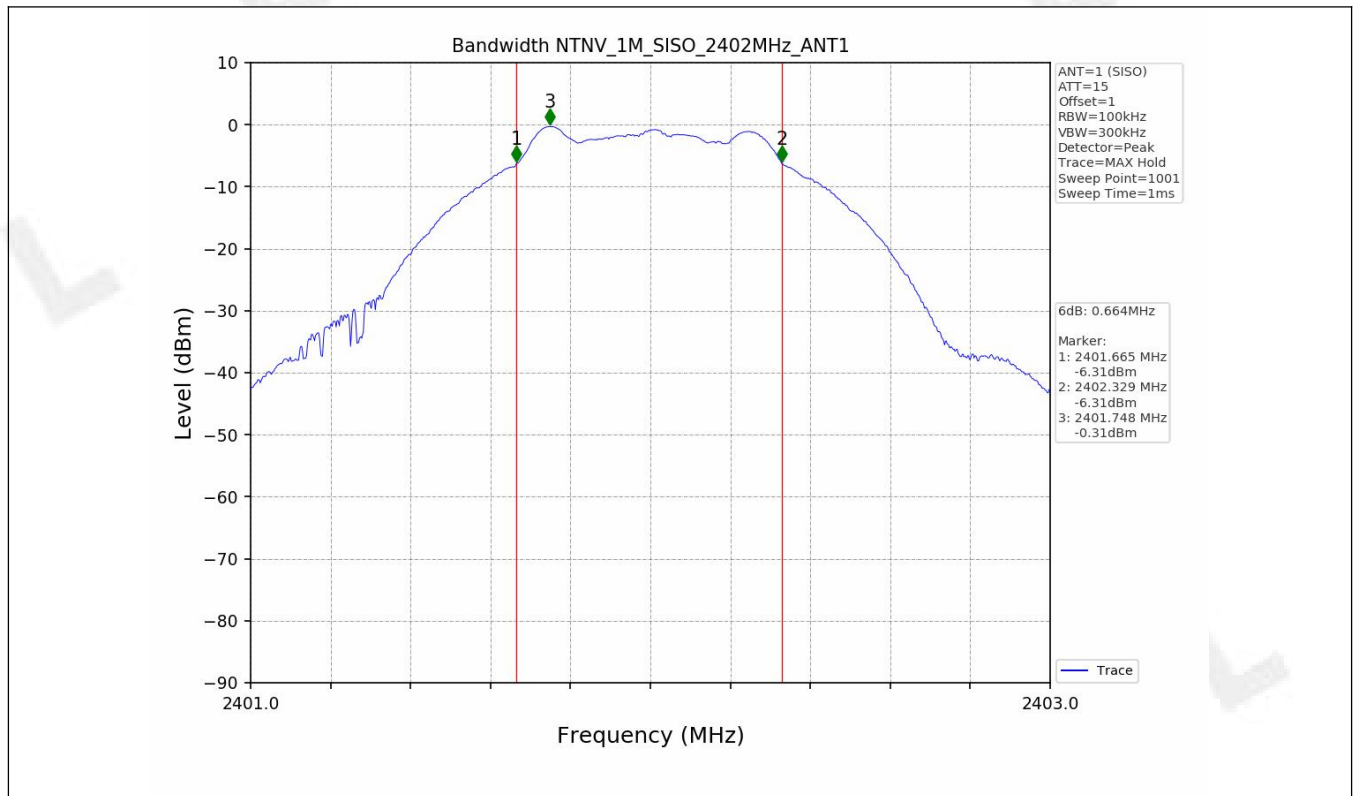
1. Bandwidth

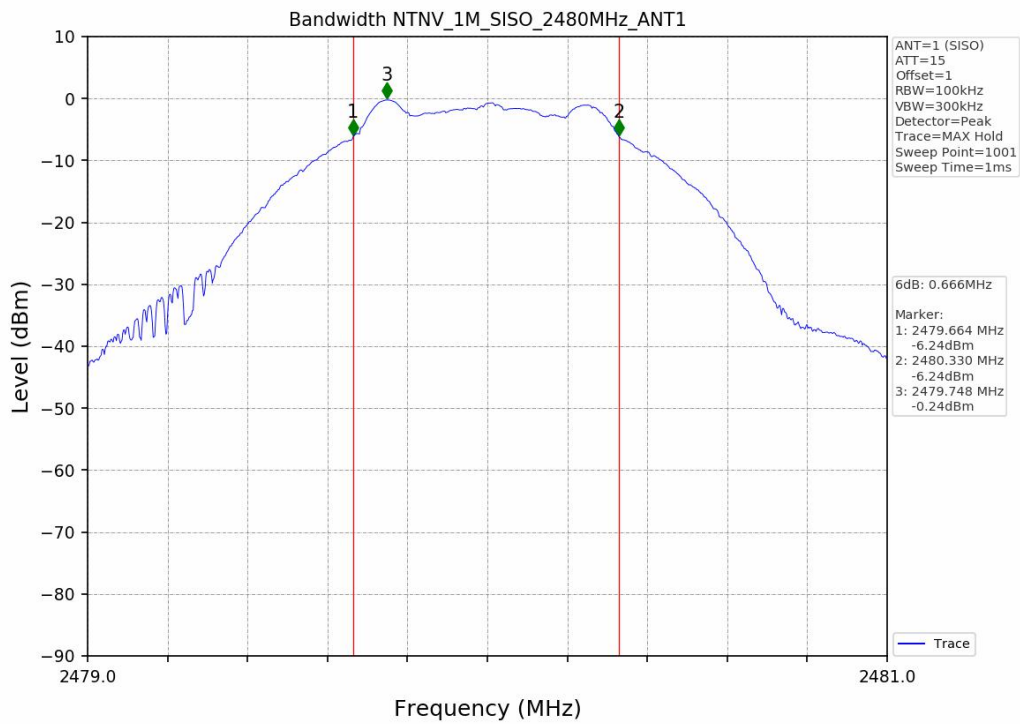
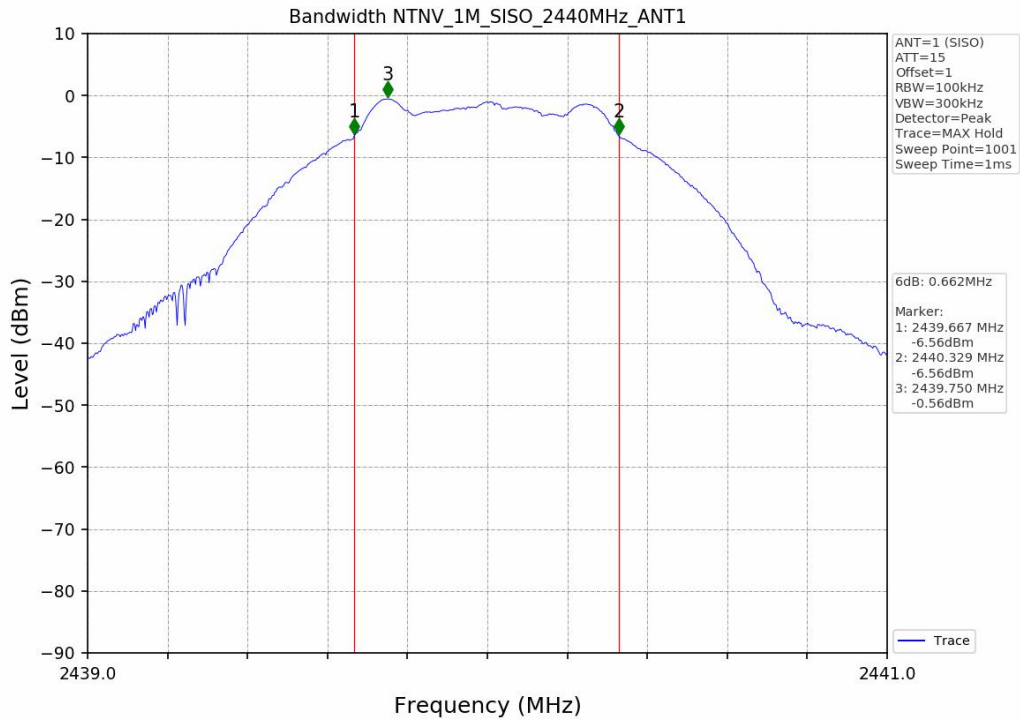
1.1 Test Result

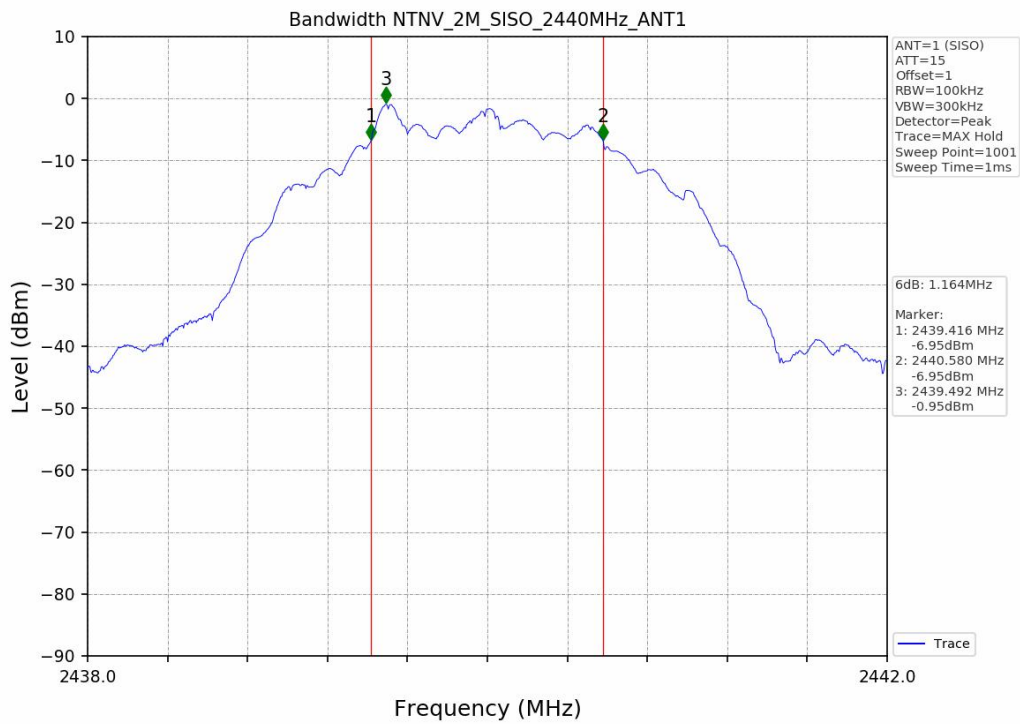
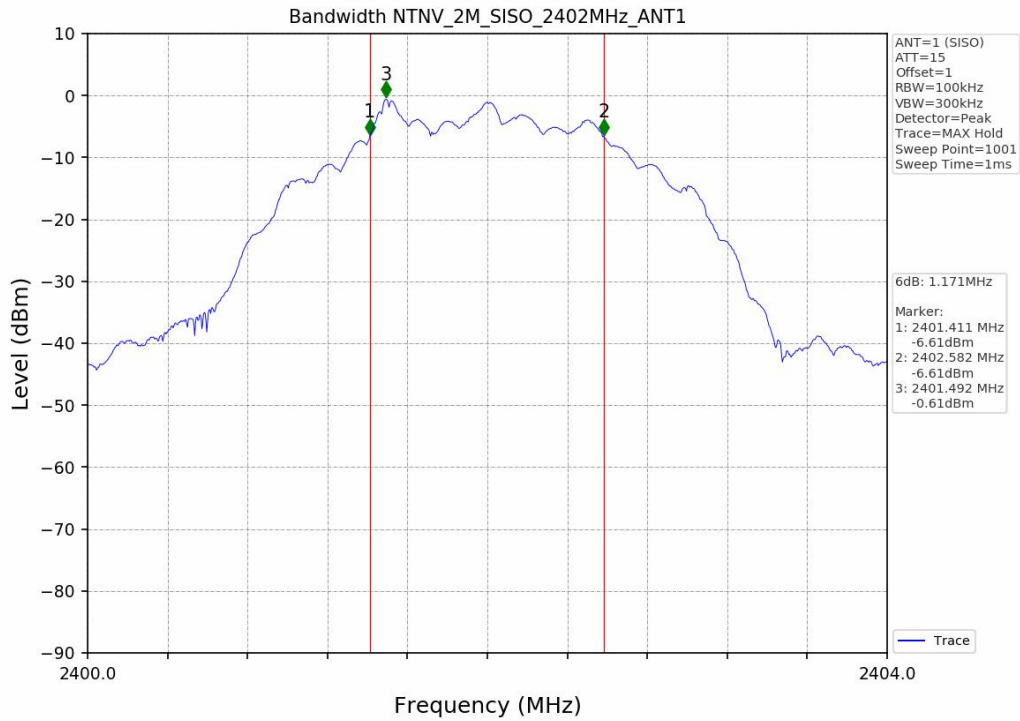
Test Mode	Frequency (MHz)	TX Type	ANT No.	6dB Bandwidth	Verdict
				Test Result (MHz)	
1M	2402	SISO	1	0.664	PASS
	2440	SISO	1	0.662	PASS
	2480	SISO	1	0.666	PASS
2M	2402	SISO	1	1.171	PASS
	2440	SISO	1	1.164	PASS
	2480	SISO	1	1.163	PASS

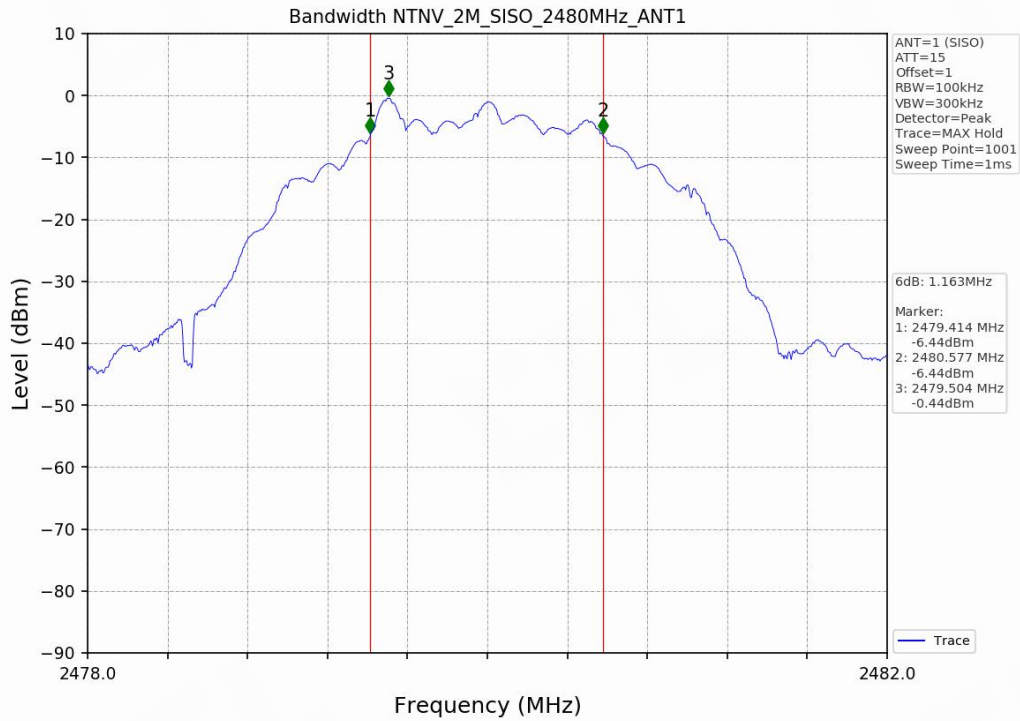
Test Mode	Frequency (MHz)	TX Type	ANT No.	99% Occupied Bandwidth	
				Test Result (MHz)	
1M	2402	SISO	1	1.010	Only for Report Use
	2440	SISO	1	1.009	Only for Report Use
	2480	SISO	1	1.013	Only for Report Use
2M	2402	SISO	1	2.016	Only for Report Use
	2440	SISO	1	2.015	Only for Report Use
	2480	SISO	1	2.022	Only for Report Use

1.2 Test Graph - 6dB Bandwidth

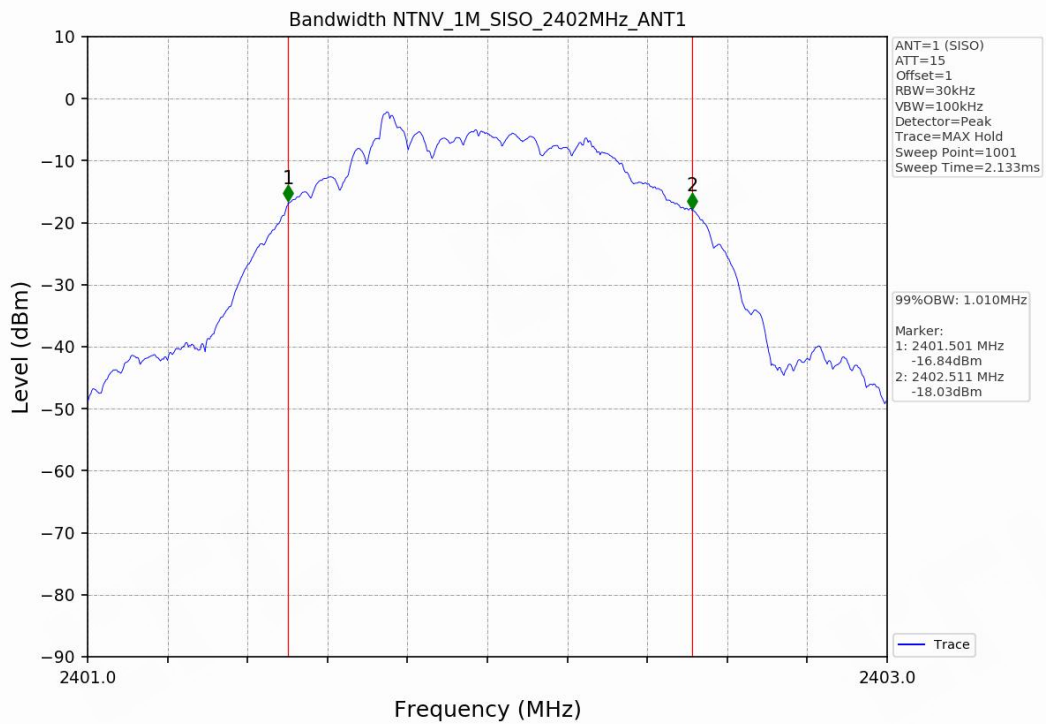


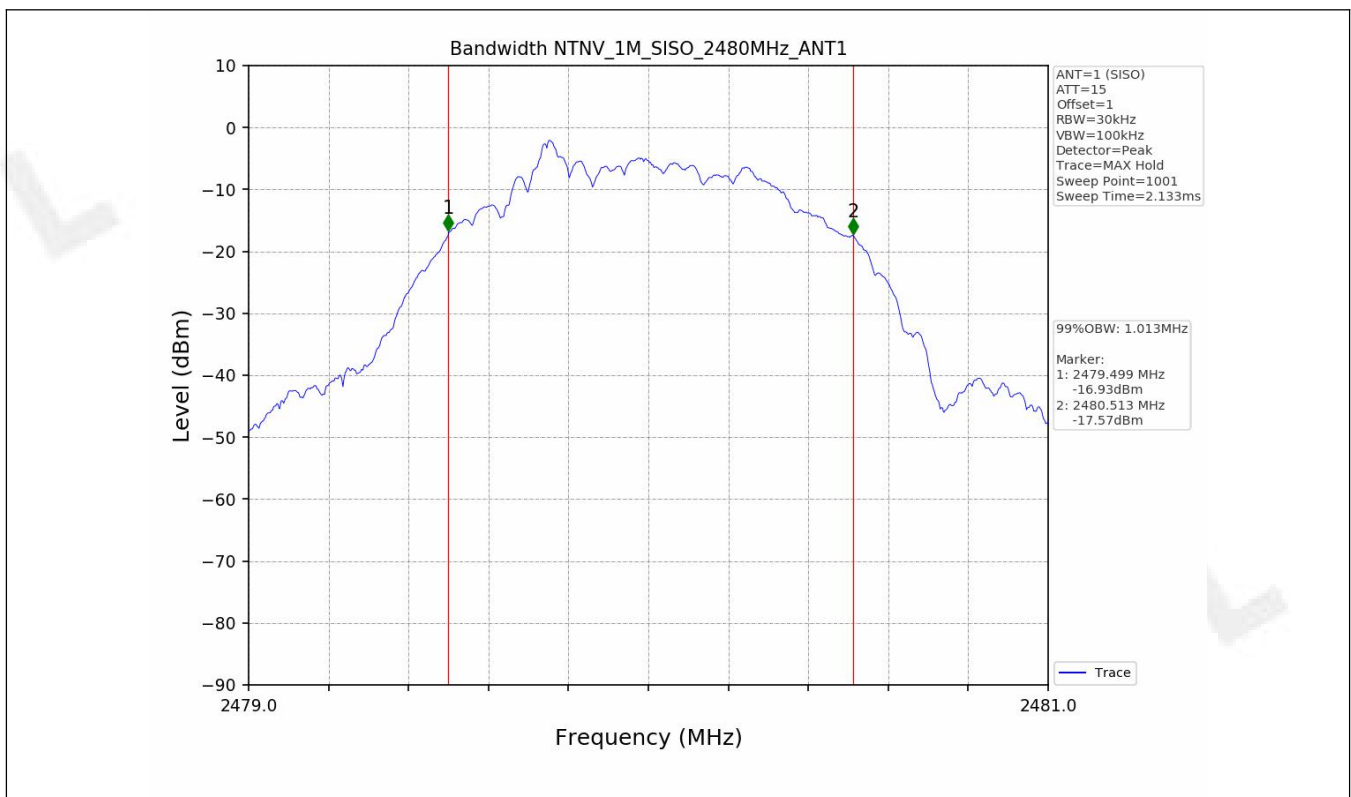
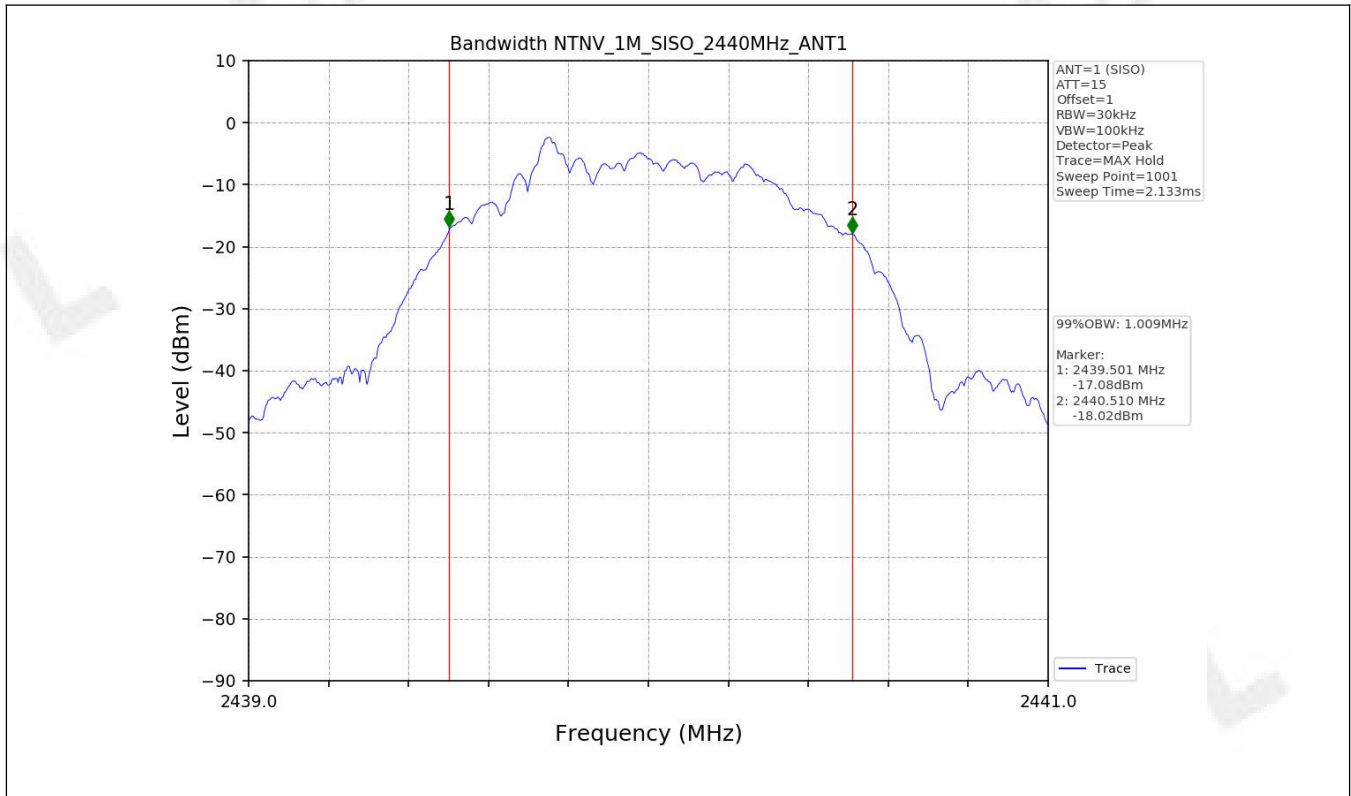


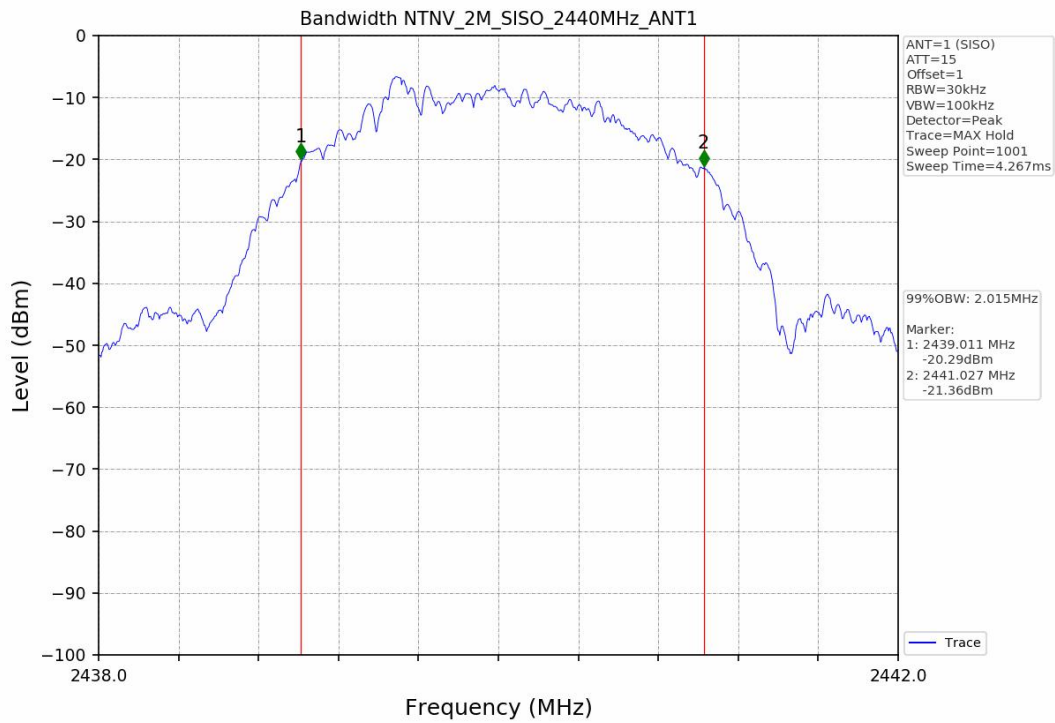
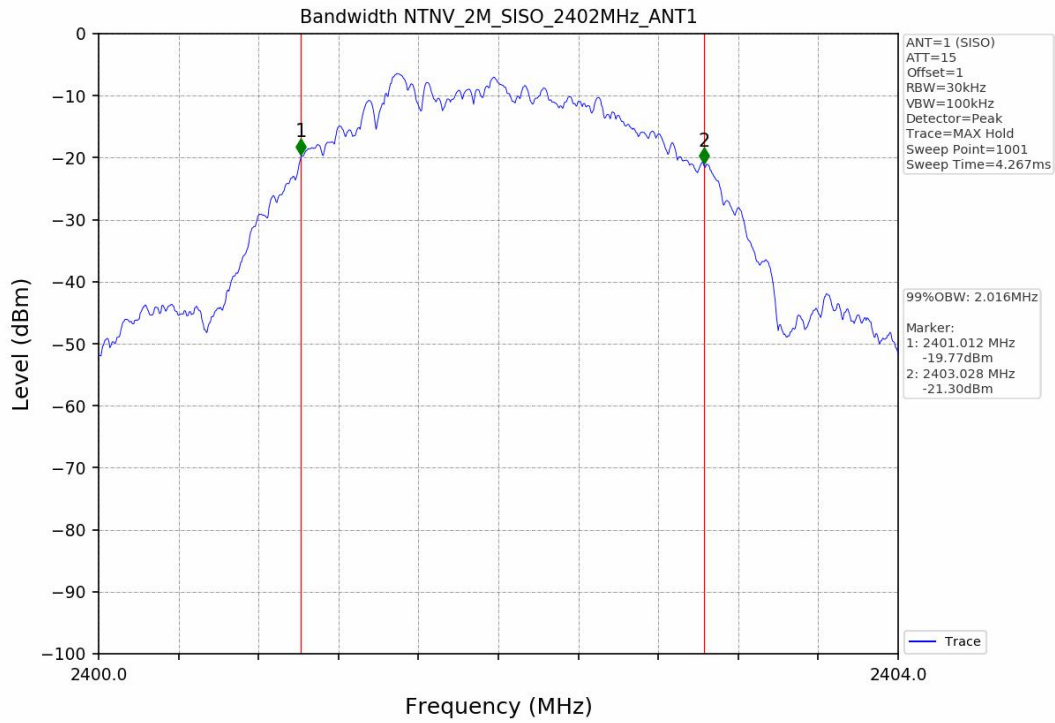


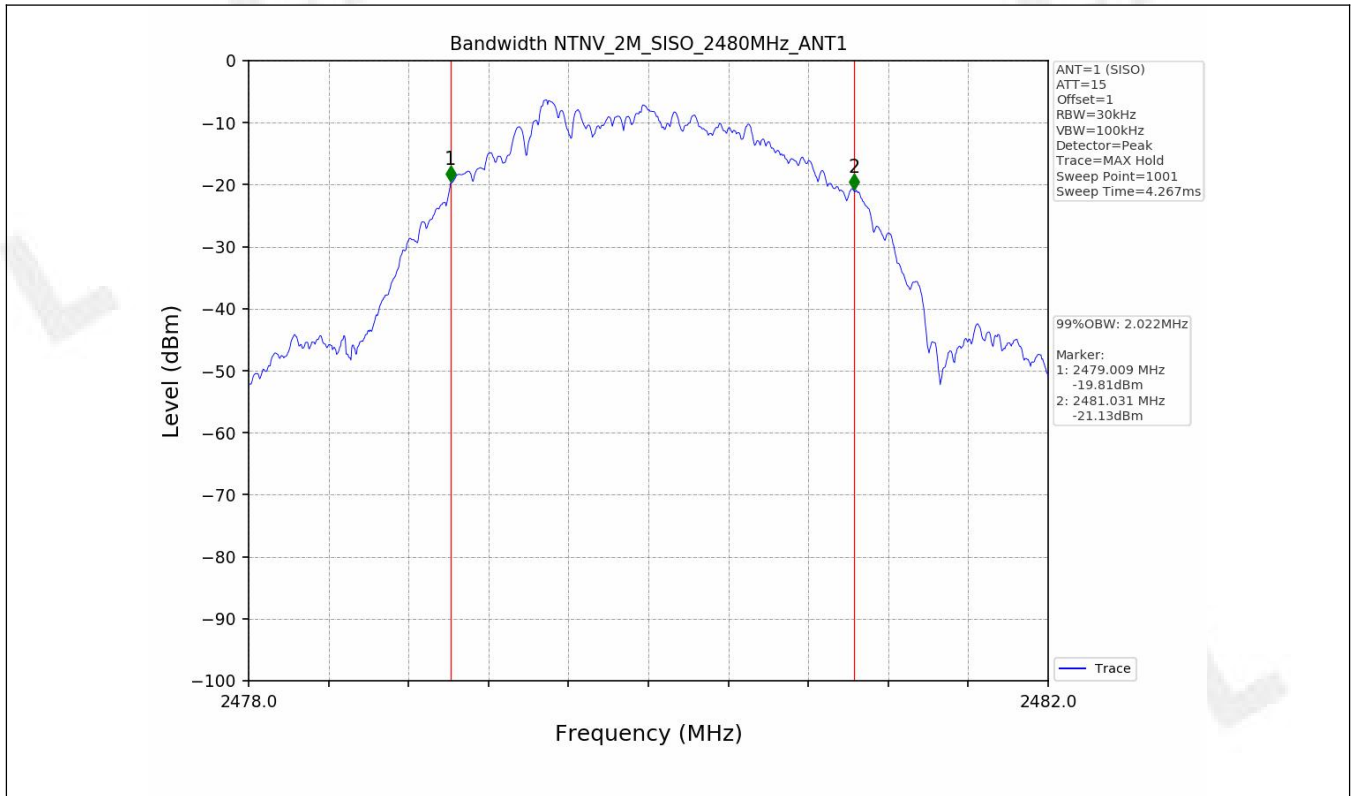


1.3 Test Graph - 99% Occupied Bandwidth







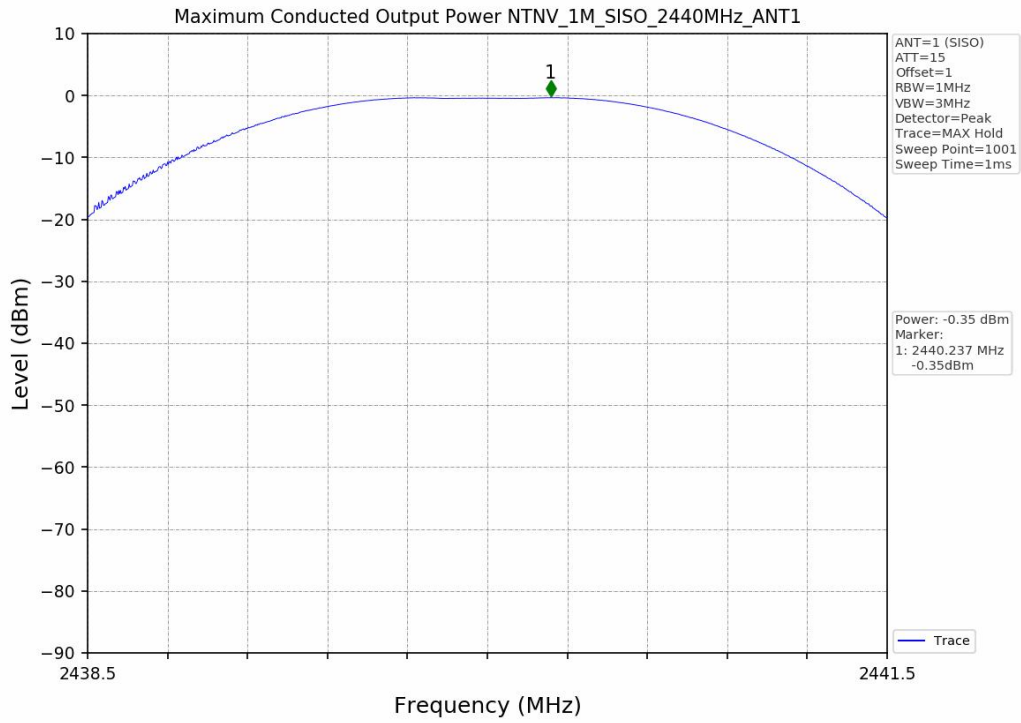
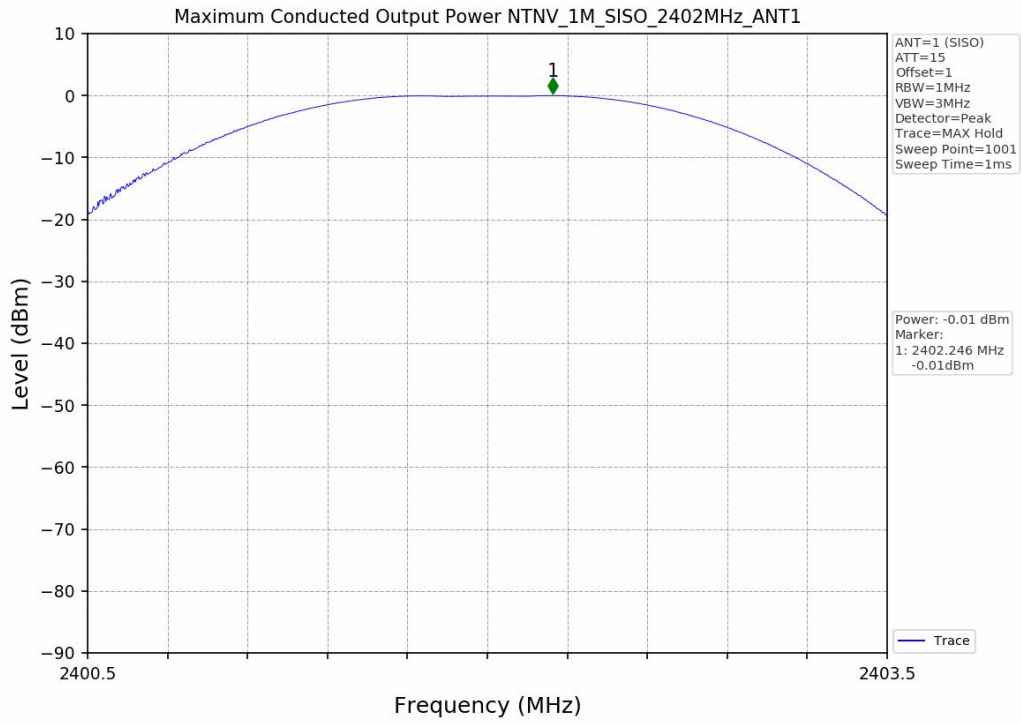


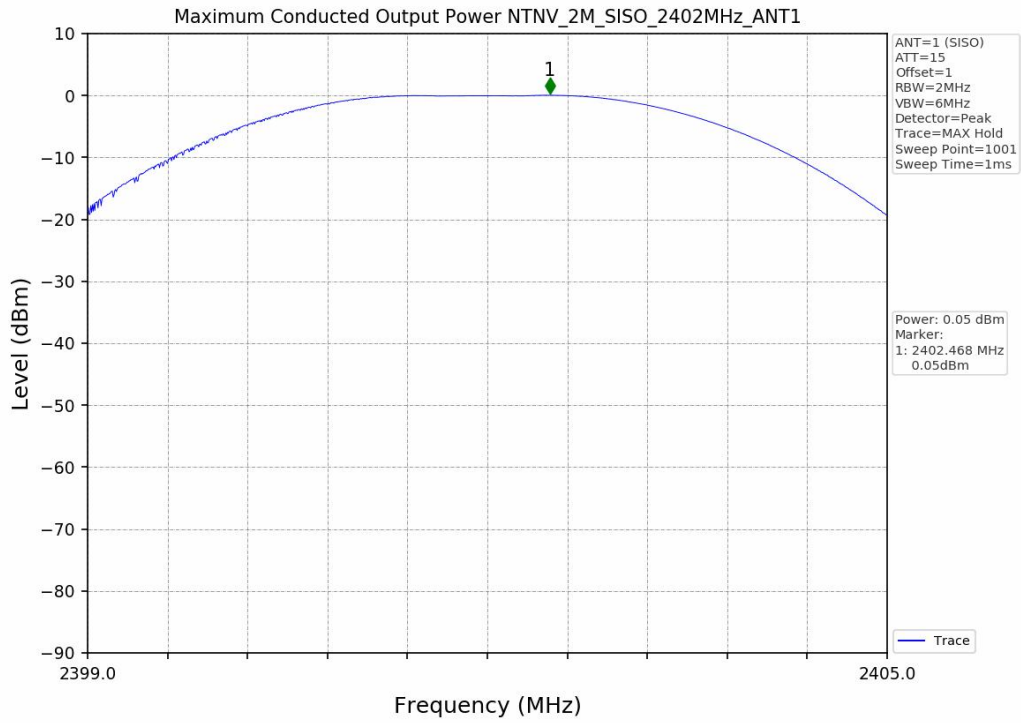
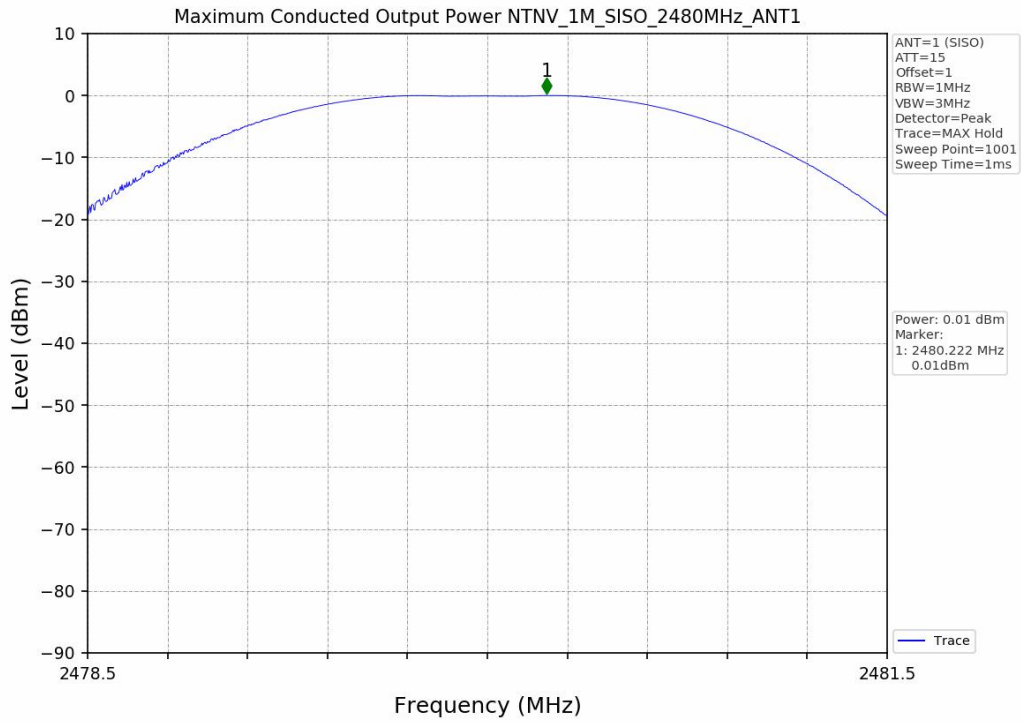
2. Maximum Conducted Output Power

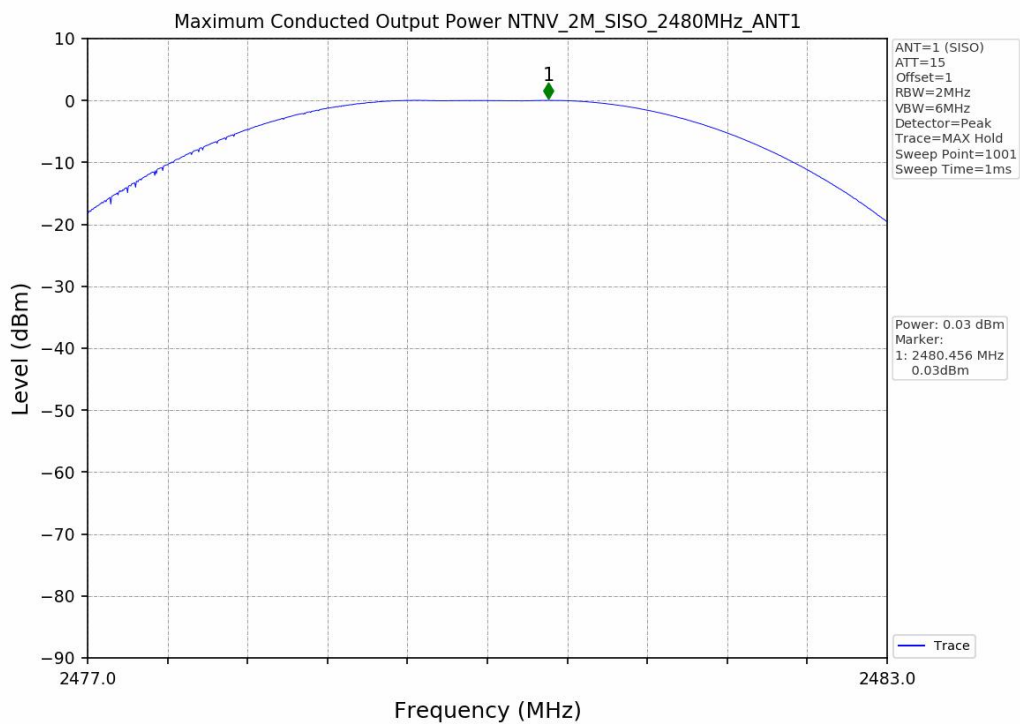
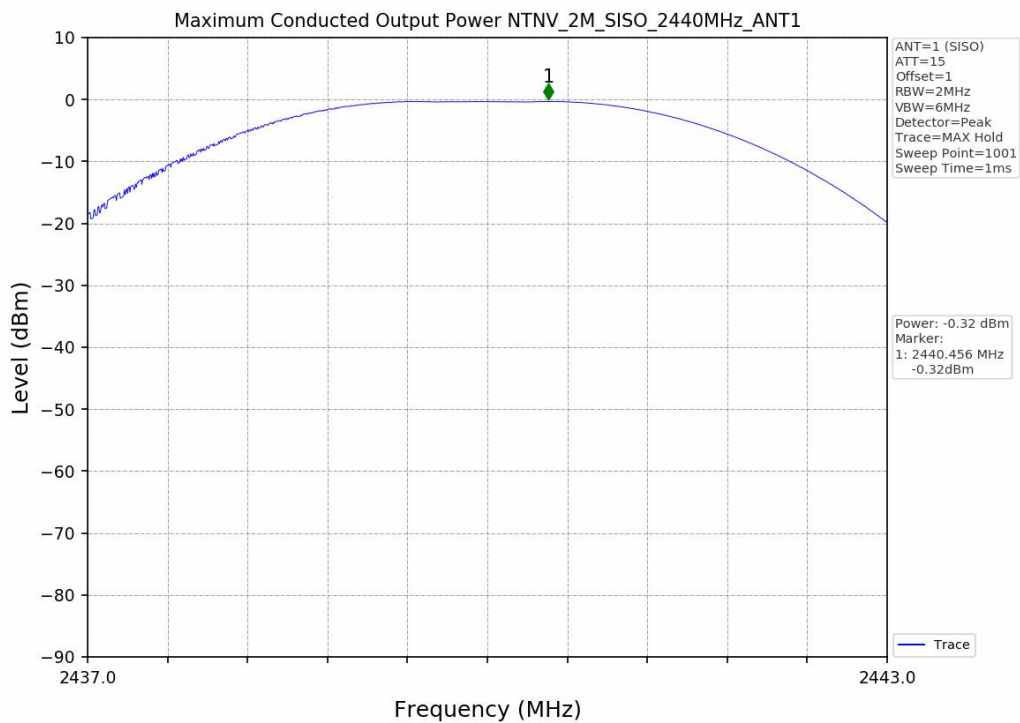
2.1 Test Result

Test Mode	Frequency (MHz)	Tx Type	Measured Peak Output Power (dBm)	Limits (dBm)	Verdict
			Ant 1		
1M	2402	SISO	-0.01	30	PASS
	2440	SISO	-0.35	30	PASS
	2480	SISO	0.01	30	PASS
2M	2402	SISO	0.05	30	PASS
	2440	SISO	-0.32	30	PASS
	2480	SISO	0.03	30	PASS

2.2 Test Graph





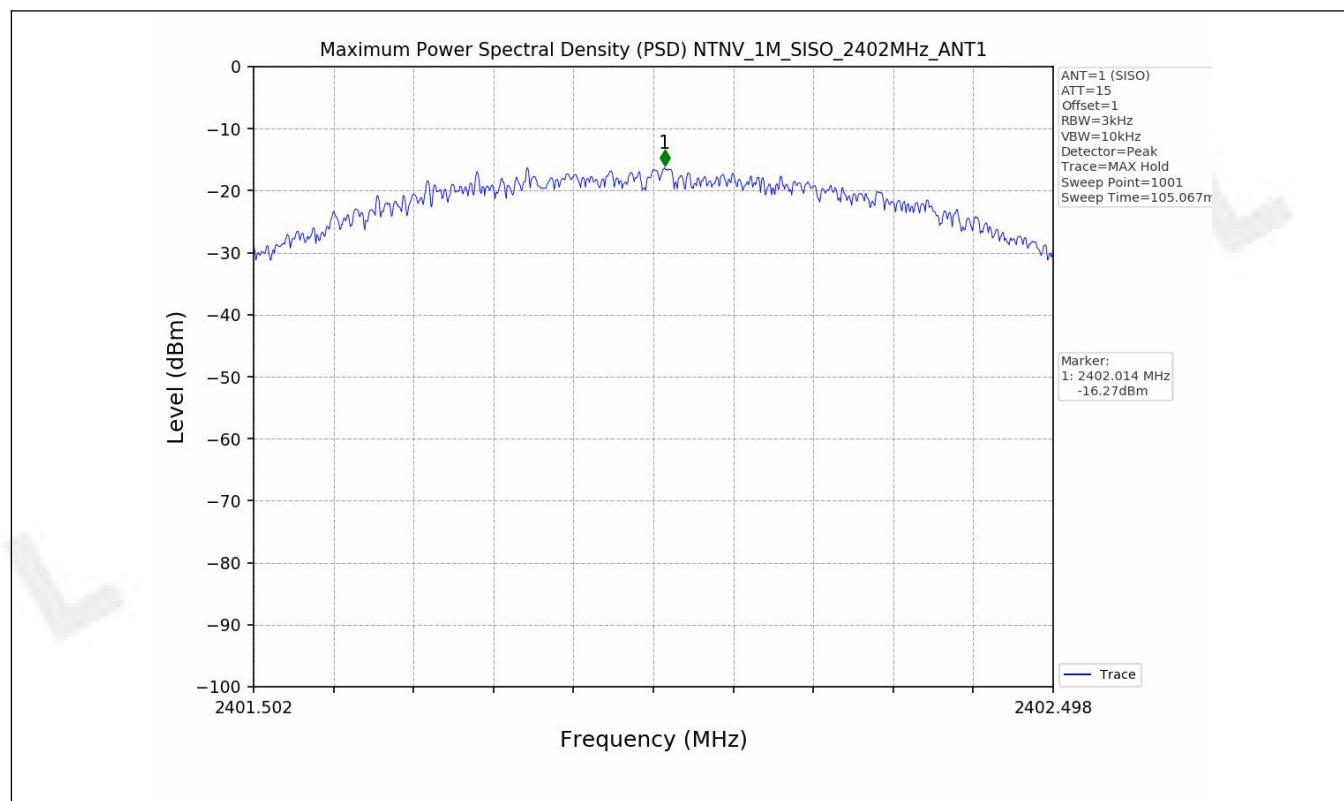


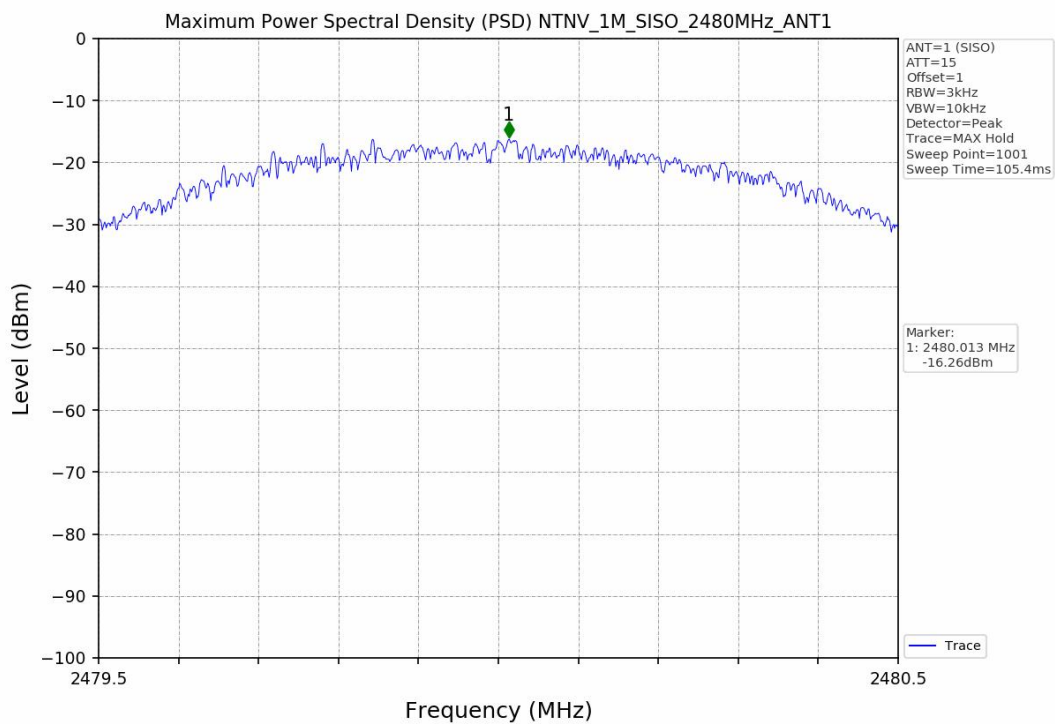
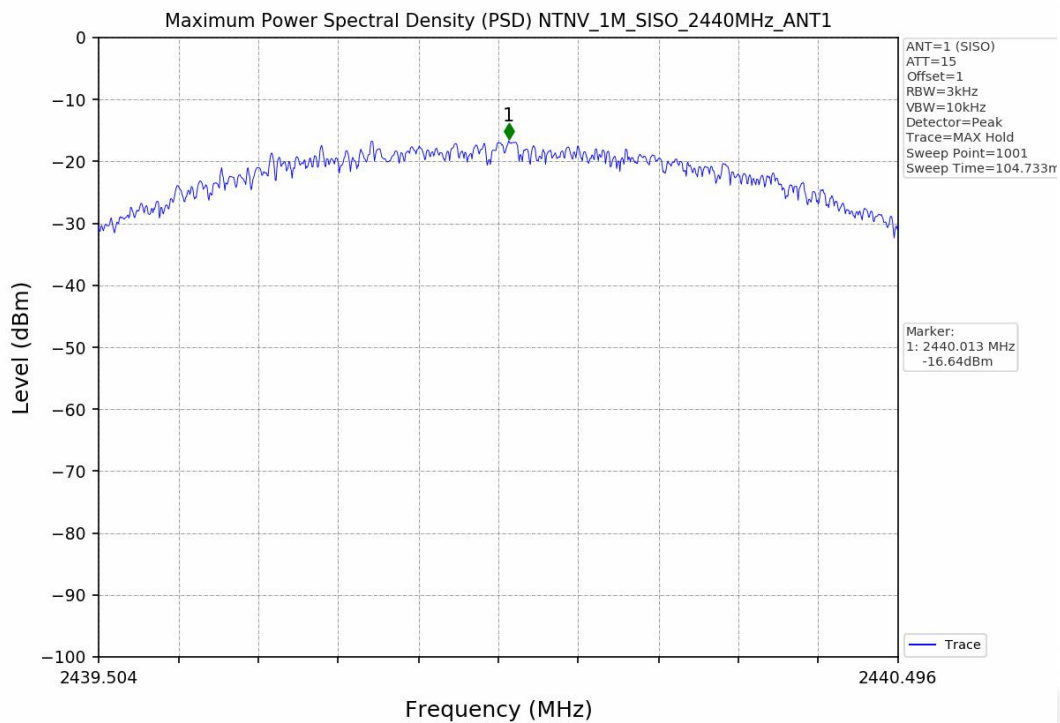
3. Maximum Power Spectral Density (PSD)

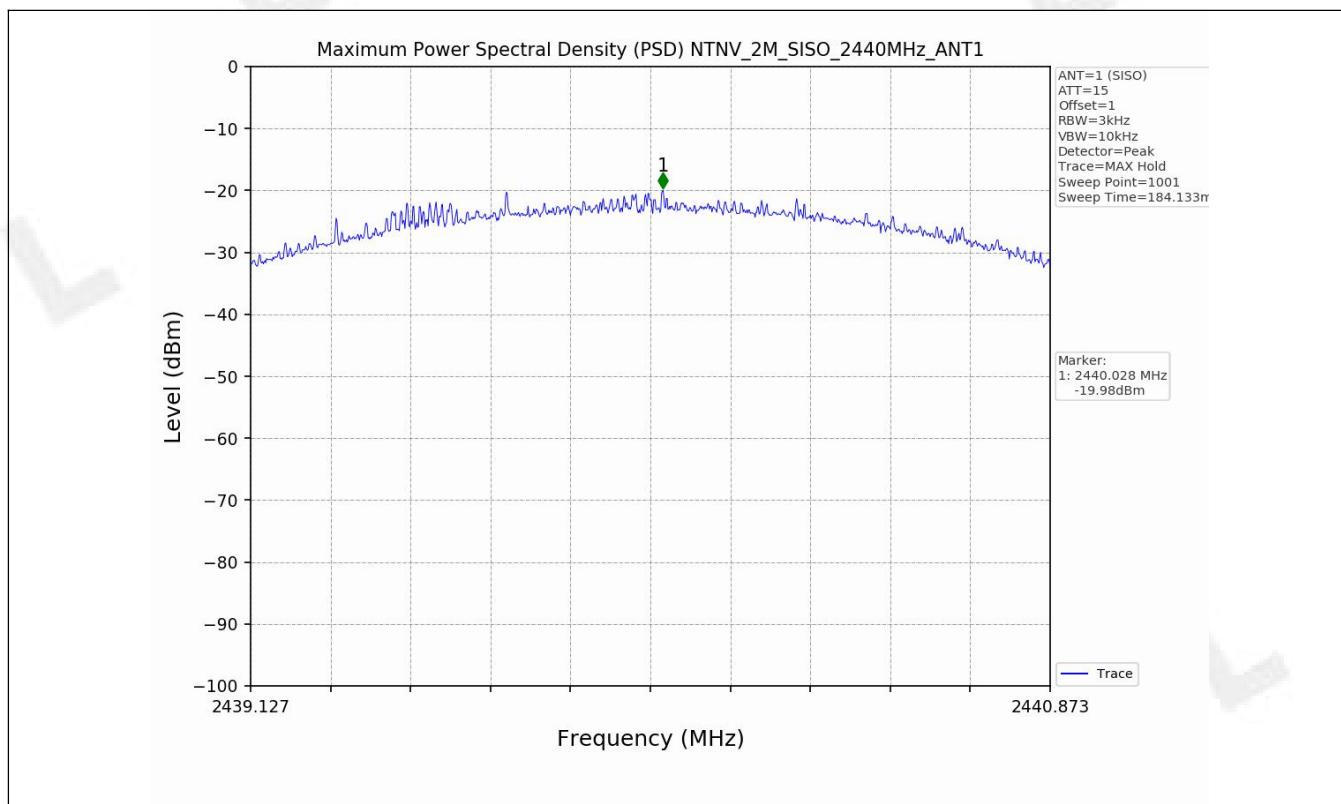
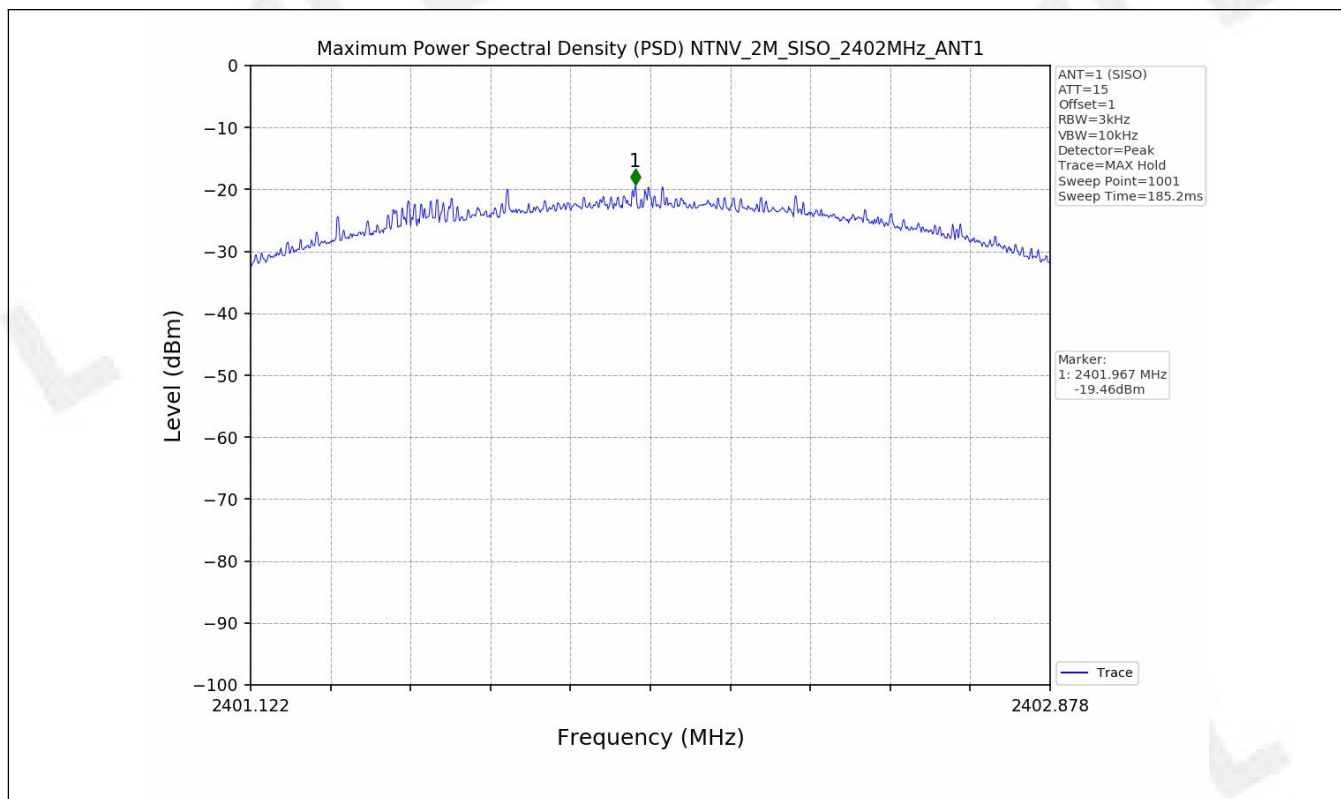
3.1 Test Result

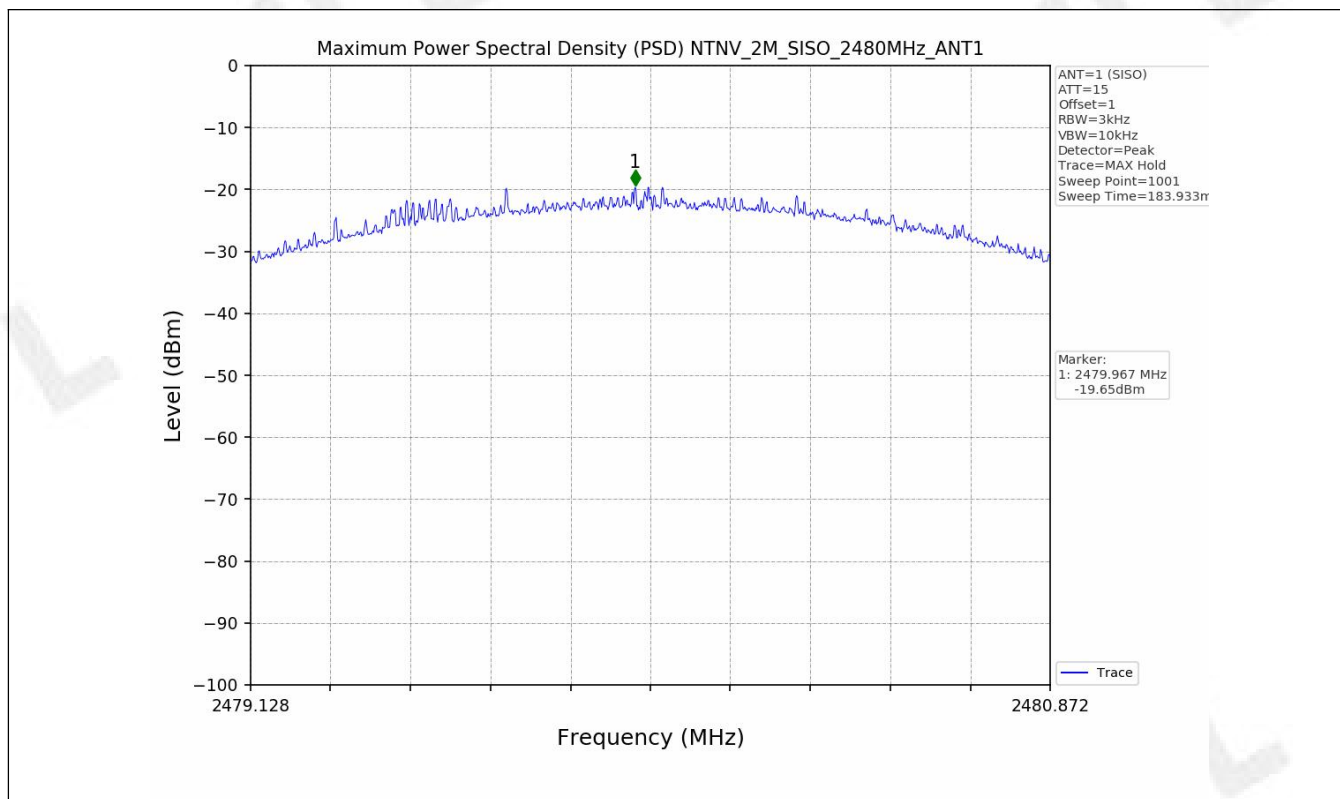
Test Mode	Frequency (MHz)	Tx Type	Maximum Power Spectral Density (dBm/3KHz)	Limits (dBm/3kHz)	Verdict
			Ant 1		
1M	2402	SISO	-16.27	≤8	PASS
	2440	SISO	-16.64	≤8	PASS
	2480	SISO	-16.26	≤8	PASS
2M	2402	SISO	-19.46	≤8	PASS
	2440	SISO	-19.98	≤8	PASS
	2480	SISO	-19.65	≤8	PASS

3.2 Test Graph









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	-20.26	PASS
	2440	SISO	1	Refer to test graph	-20.26	PASS
	2480	SISO	1	Refer to test graph	-20.26	PASS
2M	2402	SISO	1	Refer to test graph	-20.44	PASS
	2440	SISO	1	Refer to test graph	-20.44	PASS
	2480	SISO	1	Refer to test graph	-20.44	PASS

4.2 Test Graph

