

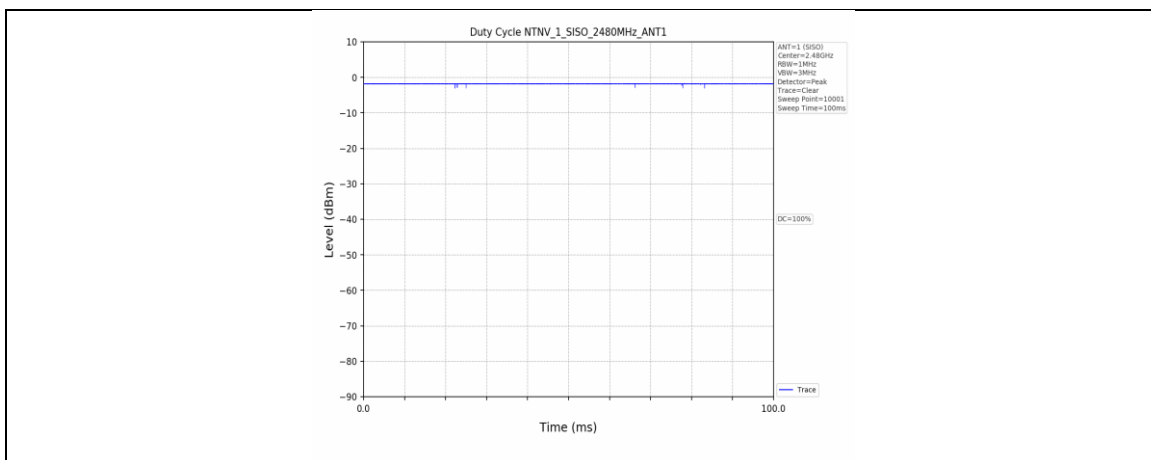
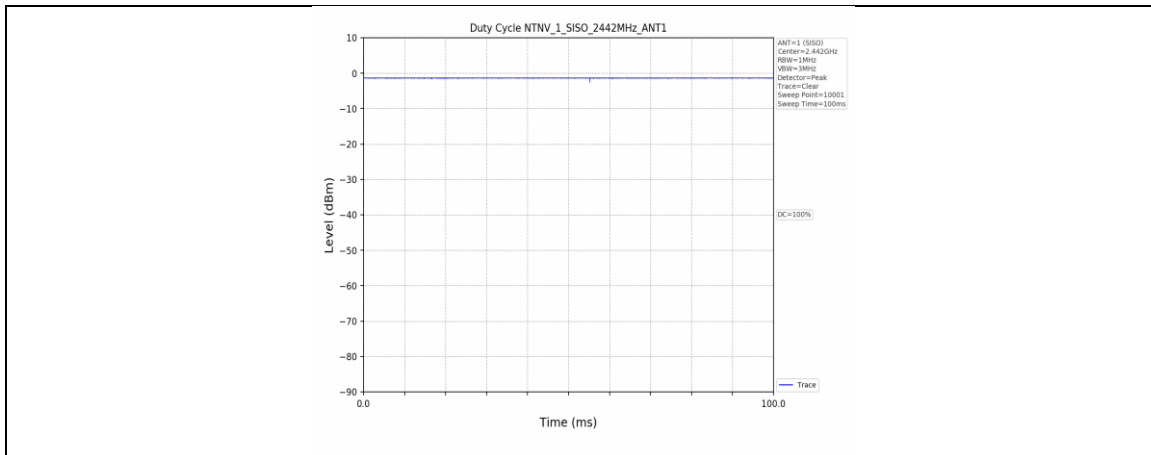
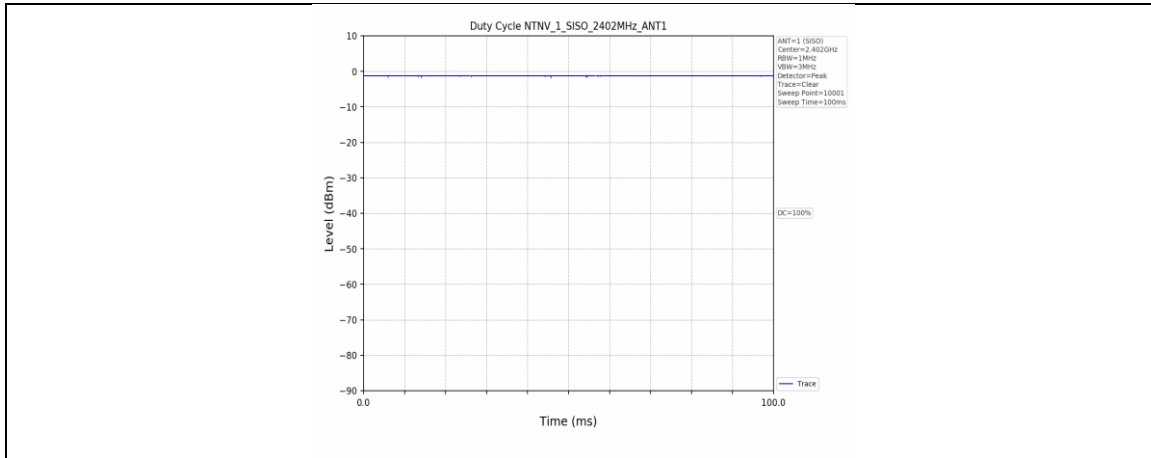
Appendix for 15.247

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)
1	2402	SISO	1	100.000	100.000	100.00	0.00
	2442	SISO	1	100.000	100.000	100.00	0.00
	2480	SISO	1	100.000	100.000	100.00	0.00

1.2 Test Graph



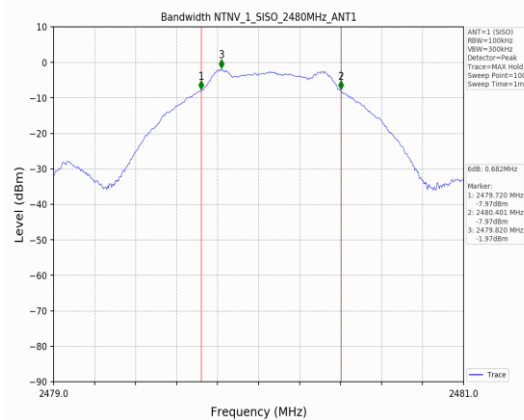
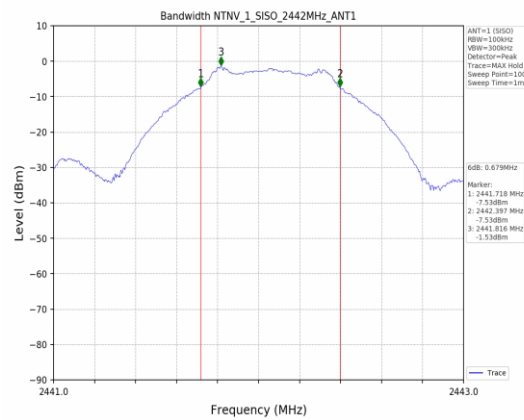
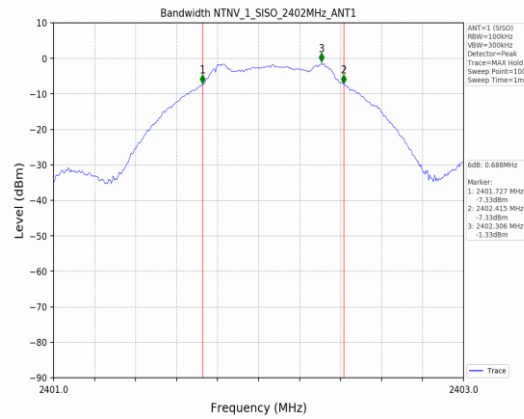
2. Bandwidth

2.1 Test Result

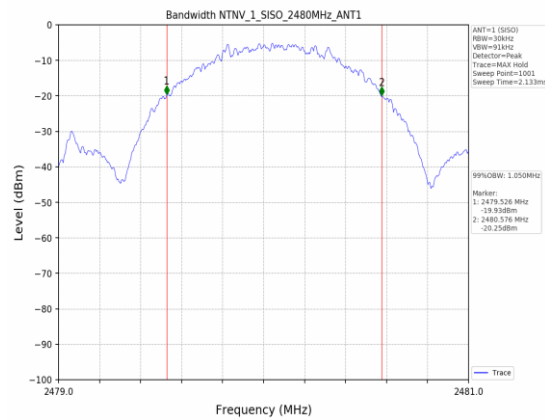
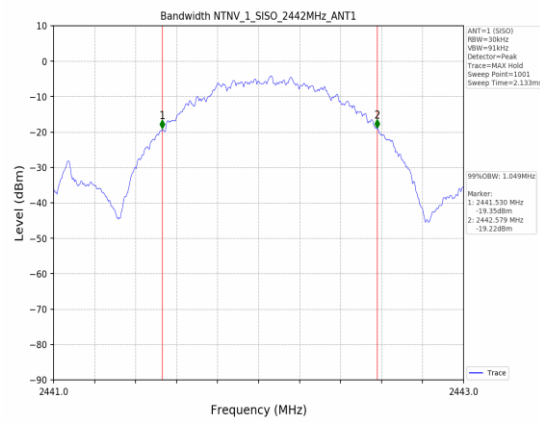
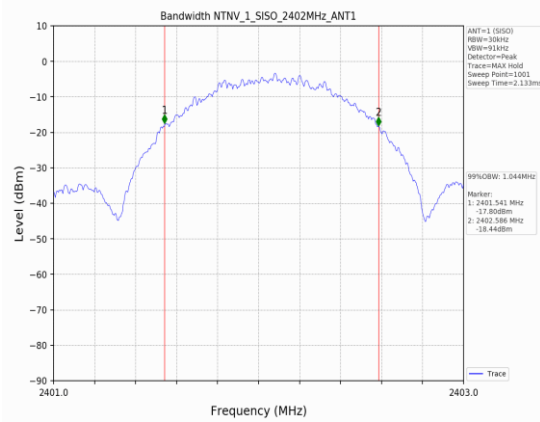
Test Mode	Frequency (MHz)	TX Type	ANT No.	6dB Bandwidth		Verdict
				Test Result (MHz)	Limits (MHz)	
1	2402	SISO	1	0.688	≥0.5	PASS
	2442	SISO	1	0.679	≥0.5	PASS
	2480	SISO	1	0.682	≥0.5	PASS

Test Mode	Frequency (MHz)	TX Type	ANT No.	99% Occupied Bandwidth	
				Test Result (MHz)	
1	2402	SISO	1	1.044	Only for Report Use
	2442	SISO	1	1.049	Only for Report Use
	2480	SISO	1	1.050	Only for Report Use

2.2 Test Graph - 6dB Bandwidth



2.3 Test Graph - 99% Occupied Bandwidth

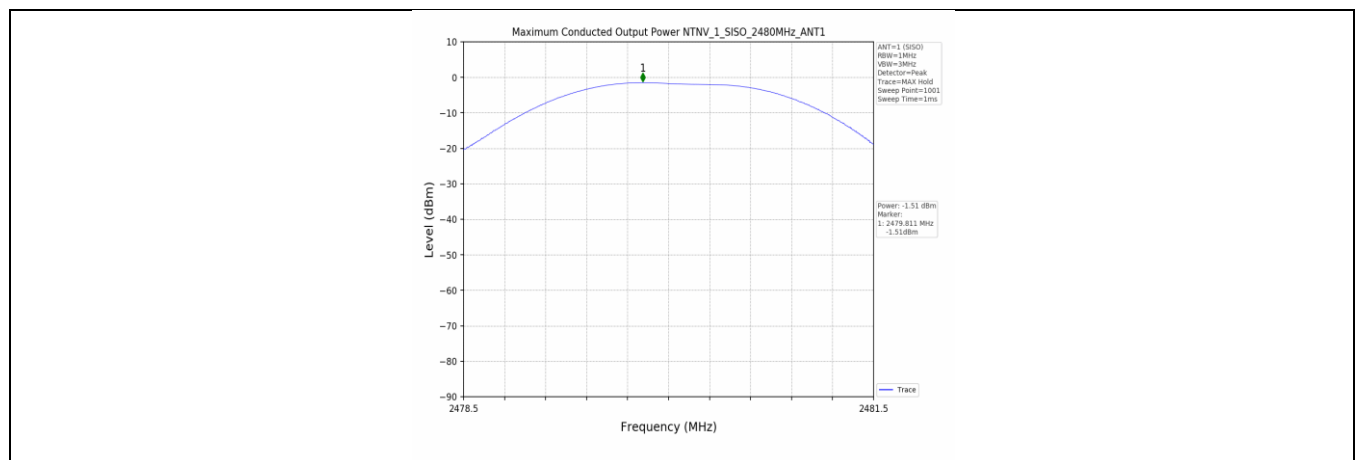
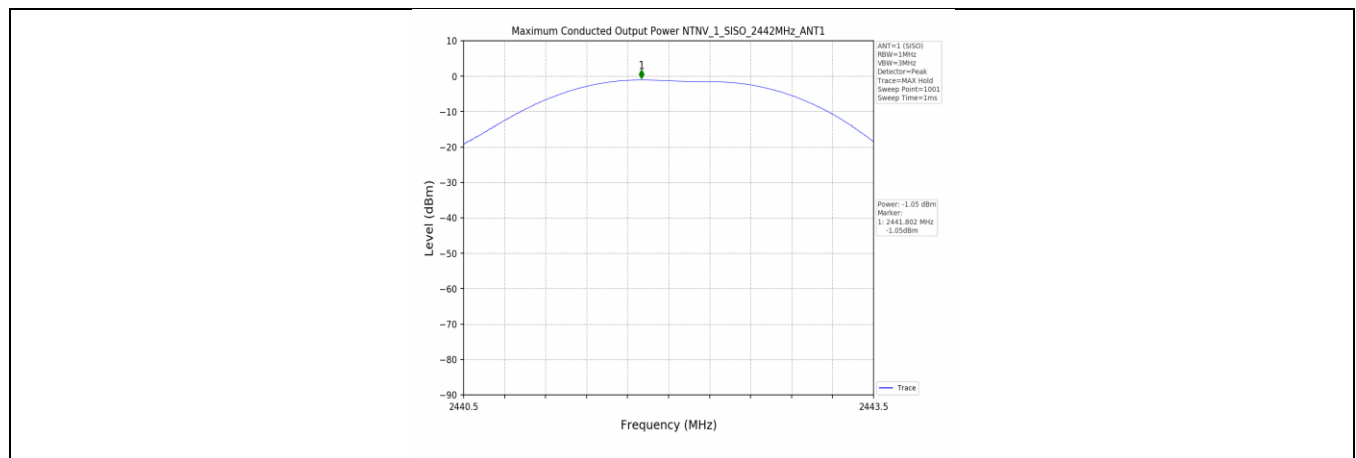
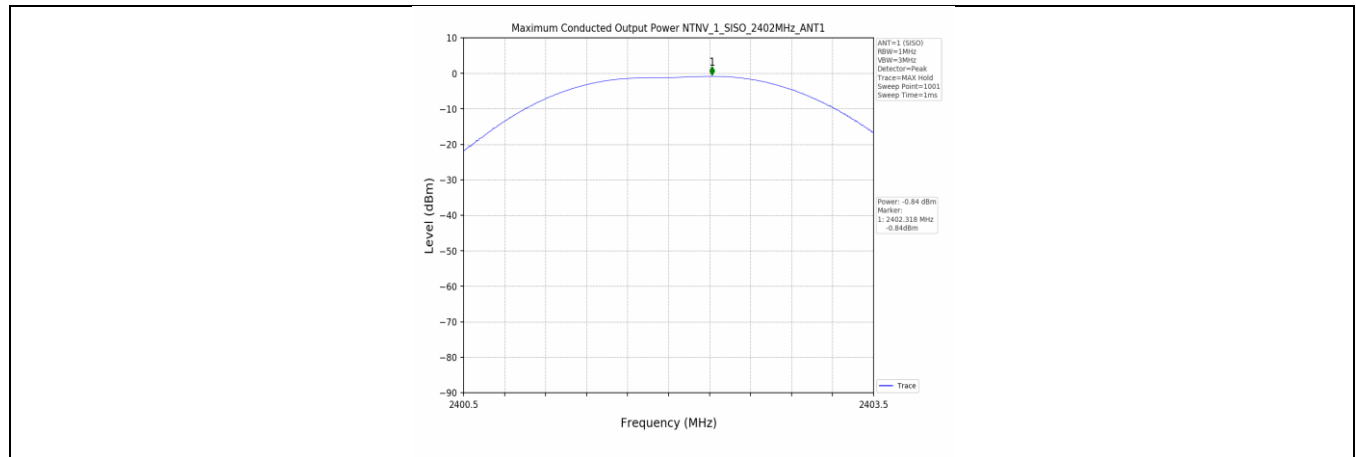


3. Maximum Conducted Output Power

3.1 Test Result

Test Mode	Frequency (MHz)	Tx Type	Measured Peak Output Power (dBm)	Limits (dBm)	Verdict
			Ant 1		
1	2402	SISO	-0.84	30	PASS
	2442	SISO	-1.05	30	PASS
	2480	SISO	-1.51	30	PASS

3.2 Test Graph

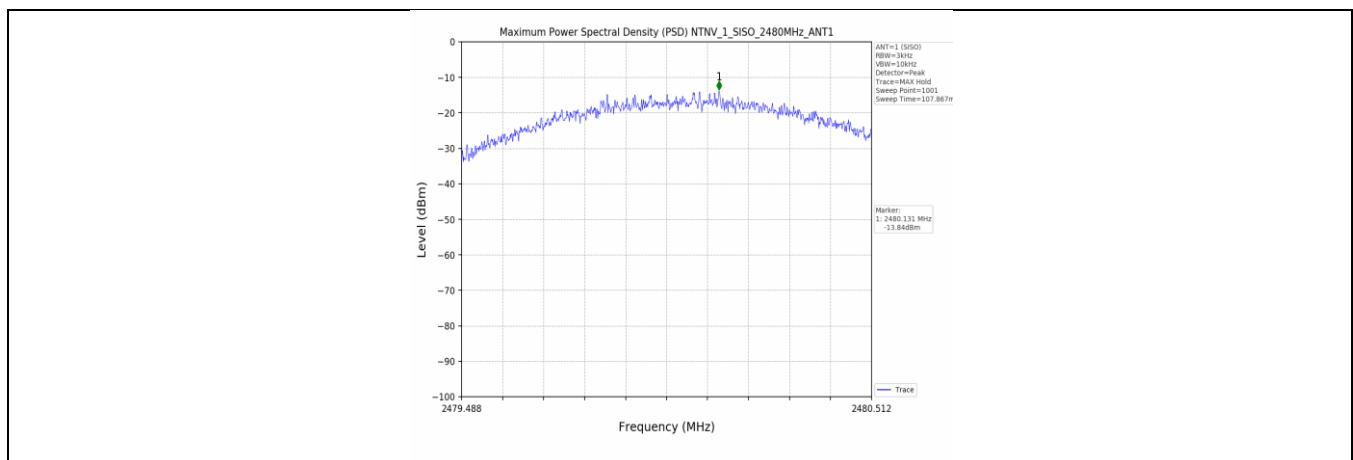
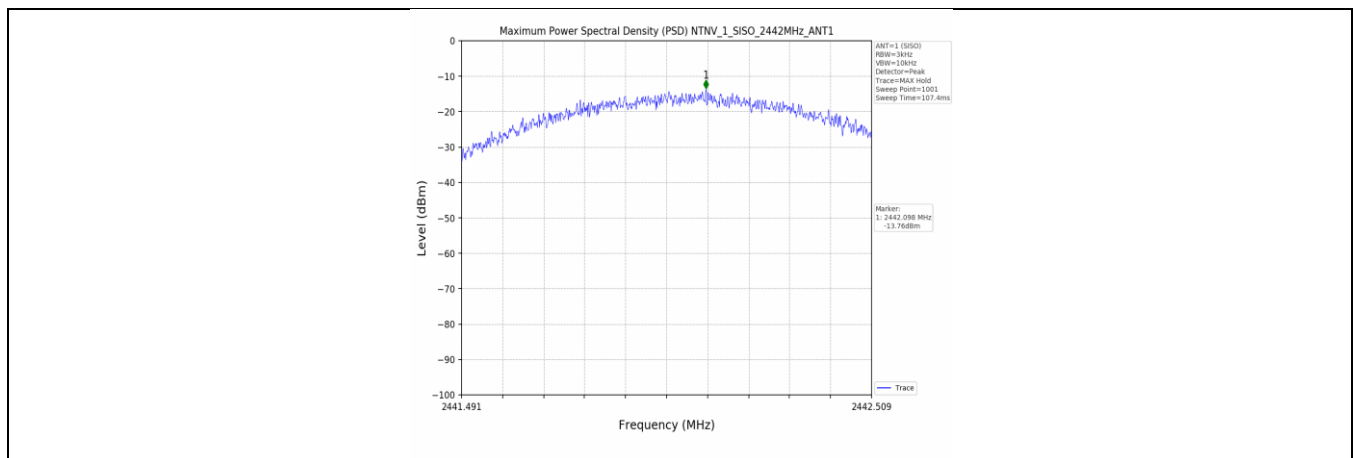
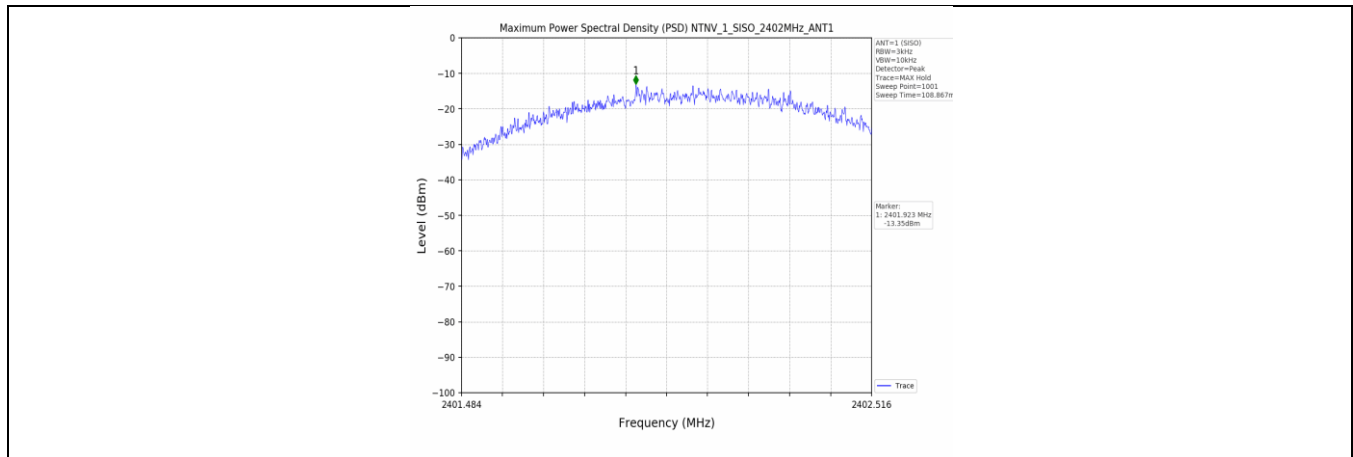


4. Maximum Power Spectral Density (PSD)

4.1 Test Result

Test Mode	Frequency (MHz)	Tx Type	Maximum Power Spectral Density (dBm/3KHz)	Limits (dBm/3kHz)	Verdict
			Ant 1		
1	2402	SISO	-13.35	≤8	PASS
	2442	SISO	-13.76	≤8	PASS
	2480	SISO	-13.84	≤8	PASS

4.2 Test Graph

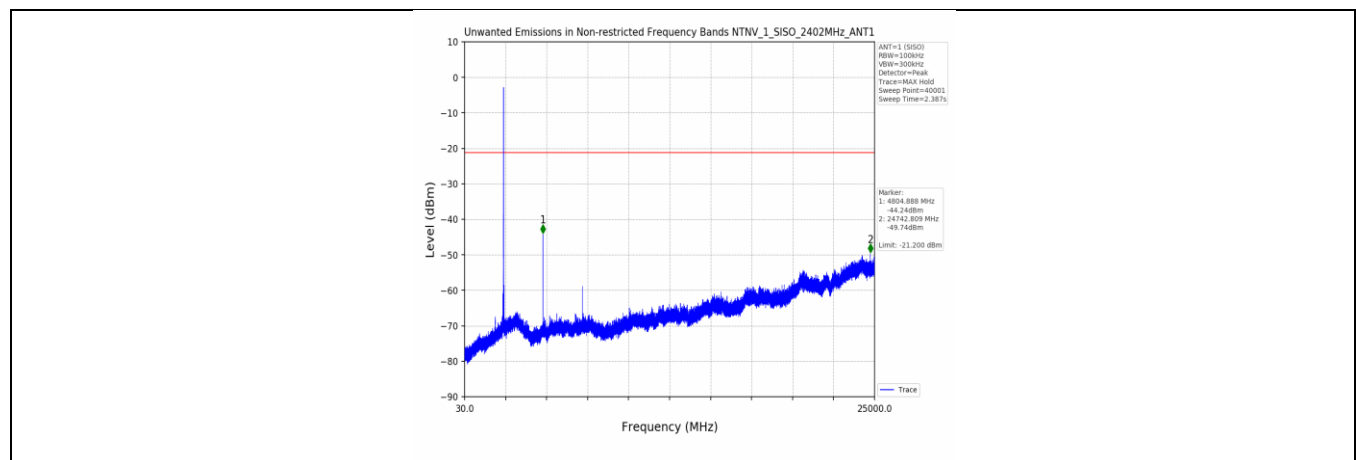
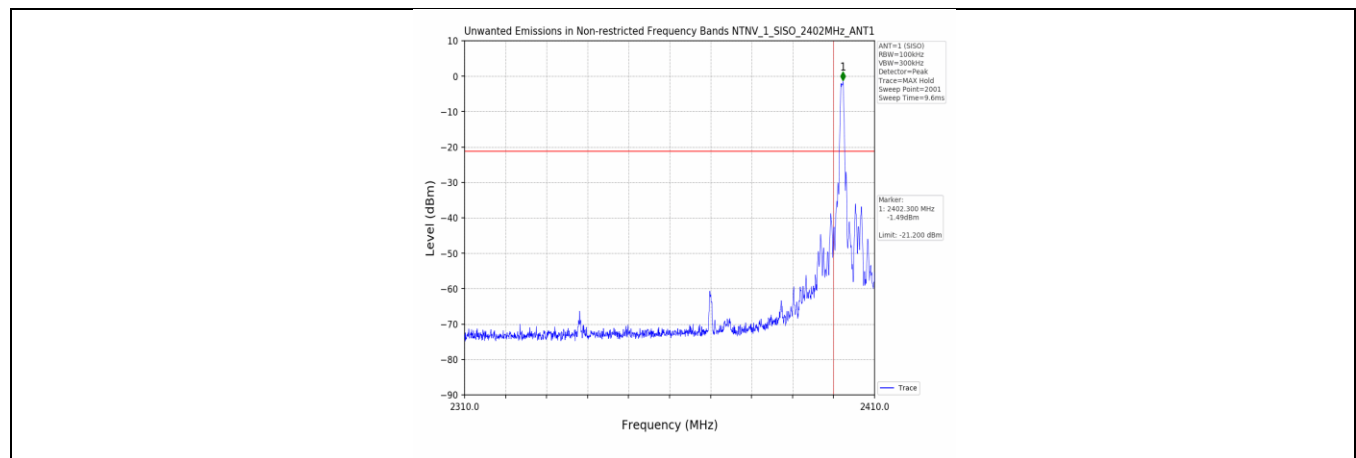
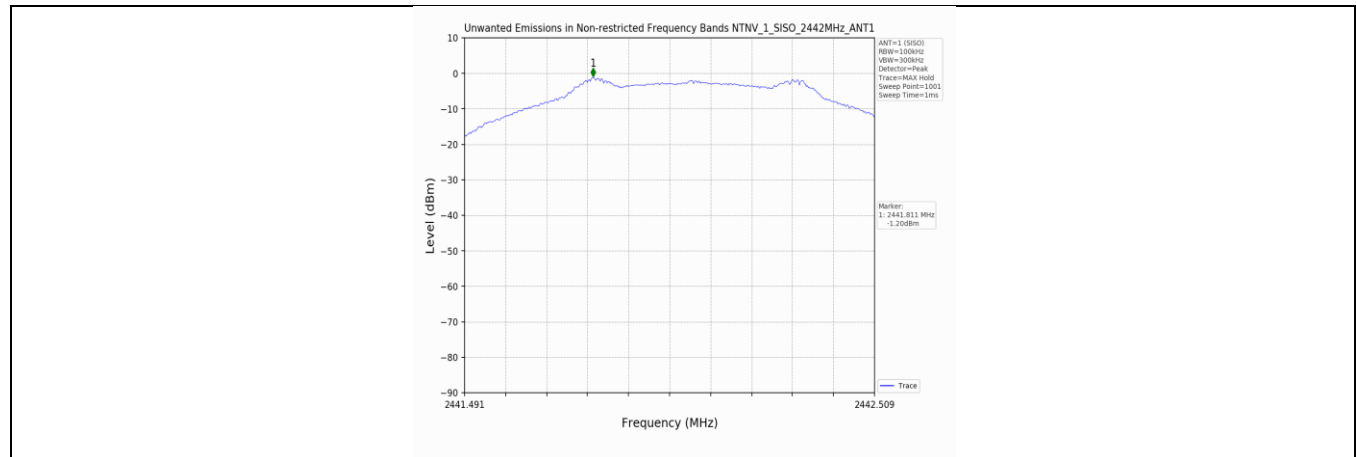


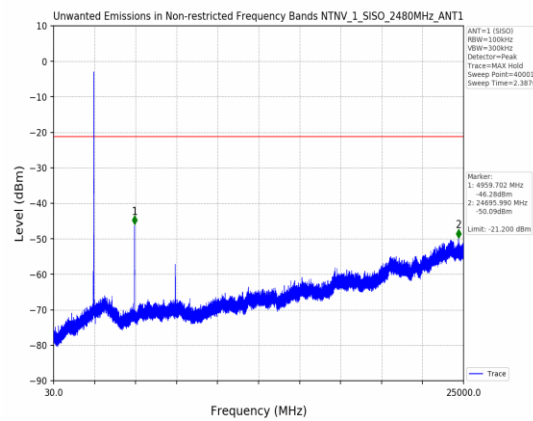
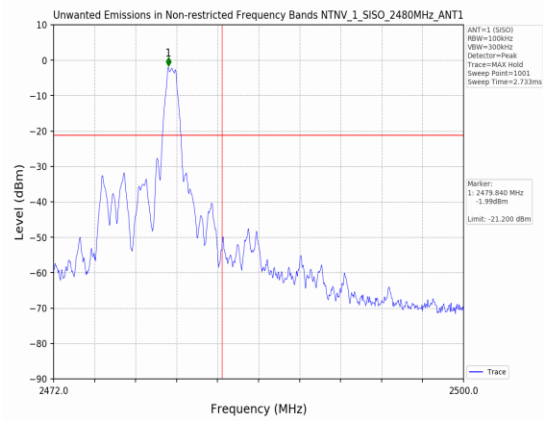
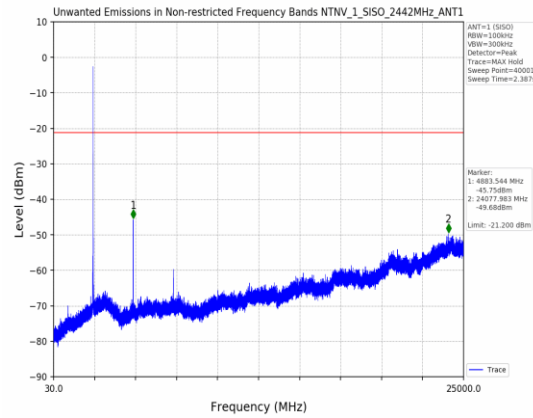
5. Unwanted Emissions in Non-restricted Frequency Bands

5.1 Test Result

Test Mode	Frequency (MHz)	TX Type	ANT No.	Spurious Conducted Emission (dBm)	Limits (dBm)	Verdict
1	2402	SISO	1	Refer to test graph	-21.20	PASS
	2442	SISO	1	Refer to test graph	-21.20	PASS
	2480	SISO	1	Refer to test graph	-21.20	PASS

5.2 Test Graph





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