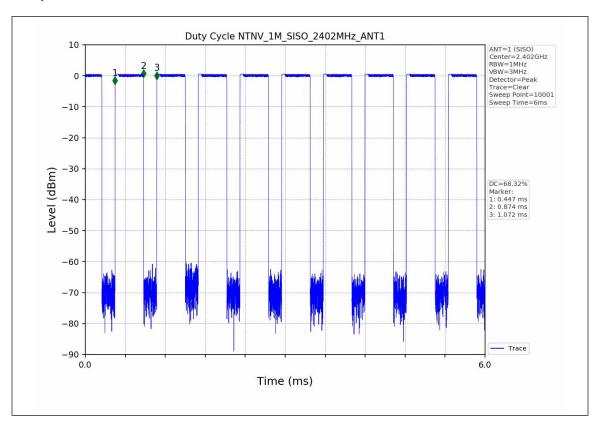
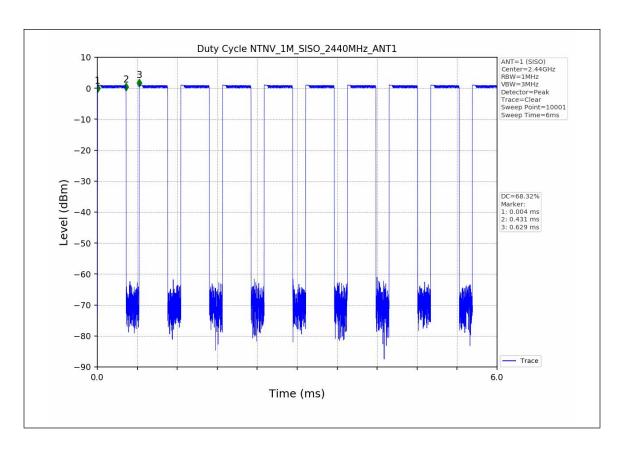
Appendix for 15.247

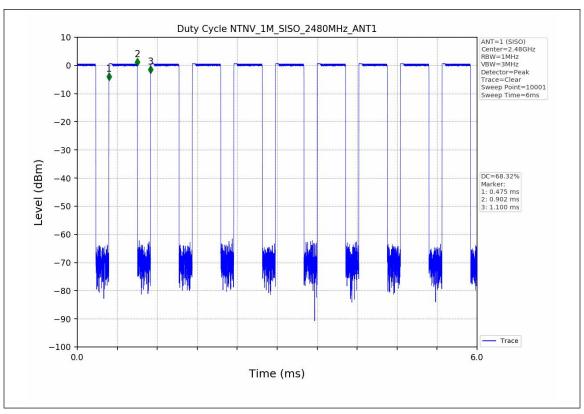
1. Duty Cycle

1.1 Test Result

Test Mode	Channel Frequency (MHz)	ТХ Туре	ANT No.	T_on (ms)	Period (ms)	Duty Cycle (%)	Duty Cycle Correction Factor (dB)
	2402	SISO	1	0.427	0.625	68.32	1.65
1M	2440	SISO	1	0.427	0.625	68.32	1.65
	2480	SISO	1	0.427	0.625	68.32	1.65







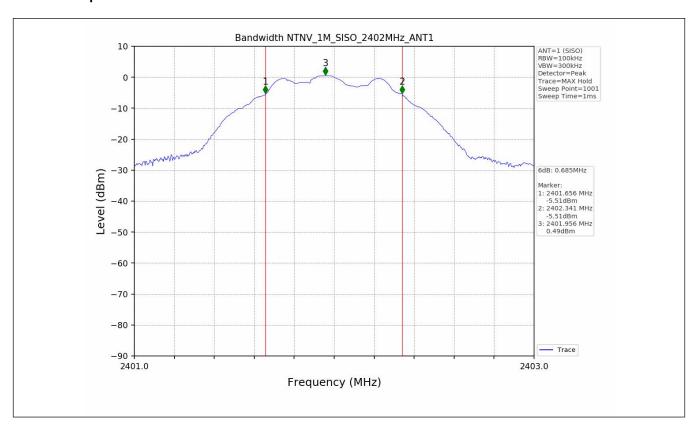
2. Bandwidth

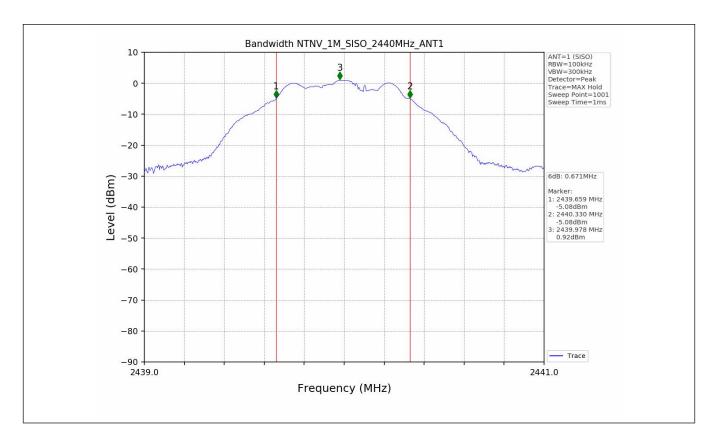
2.1 Test Result

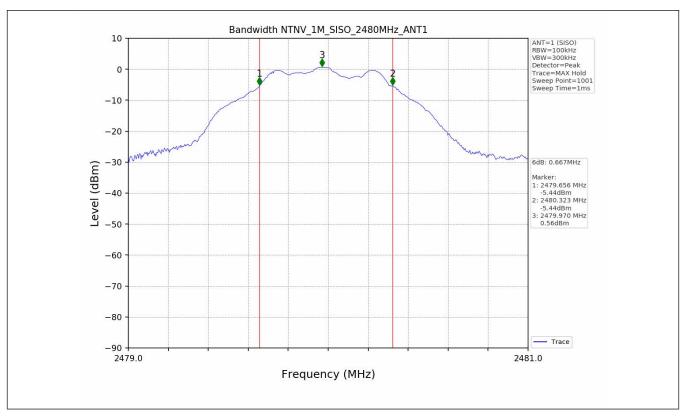
Test Mode	Frequency (MHz)	ТХ Туре	ANT No.	6dB Bandwidth		
				Test Result (MHz)	Limits (MHz)	Verdict
1M	2402	SISO	1	0.685	≥0.5	PASS
	2440	SISO	1	0.671	≥0.5	PASS
	2480	SISO	1	0.667	≥0.5	PASS

Test Mode	Test Mode Frequency (MHz)		ANT No.	99% Occupied Bandwidth Test Result (MHz)	
1M	2402	SISO	1	1.021	Only for Report Use
	2440	SISO	1	1.027	Only for Report Use
	2480	SISO	1	1.017	Only for Report Use

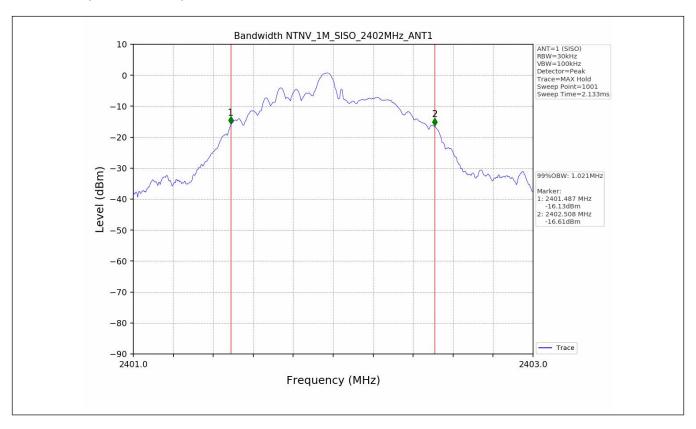
2.2 Test Graph - 6dB Bandwidth

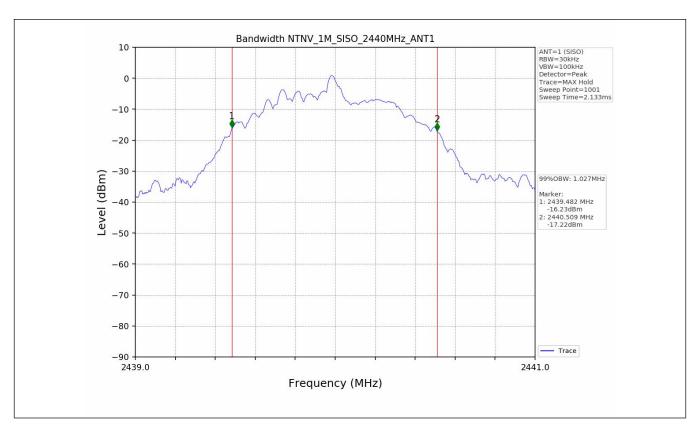


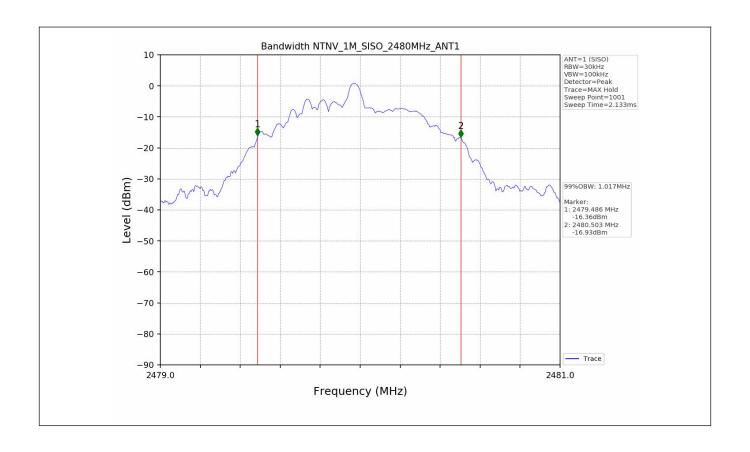




2.3 Test Graph - 99% Occupied Bandwidth



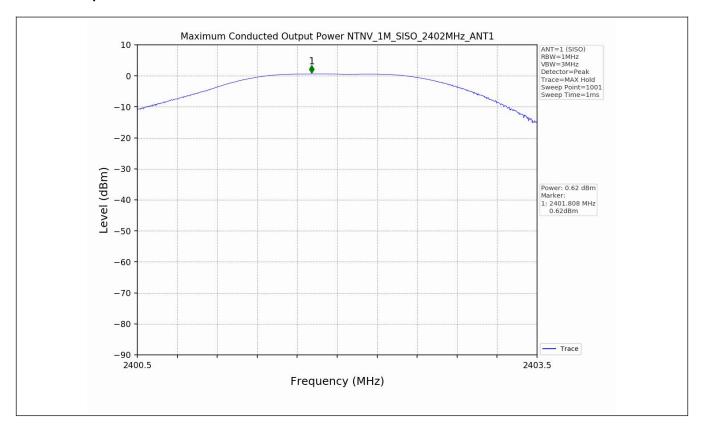


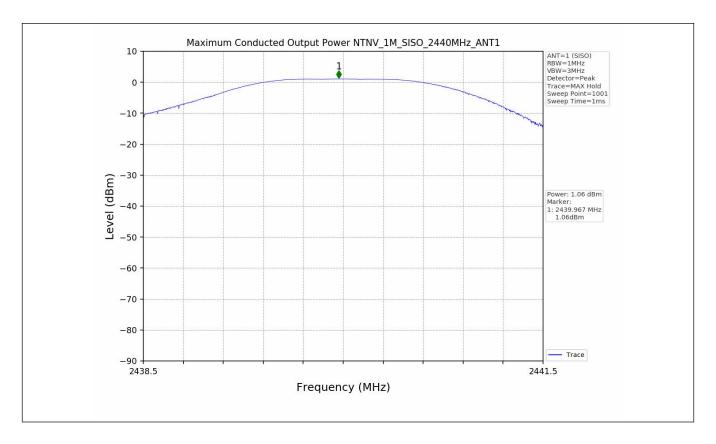


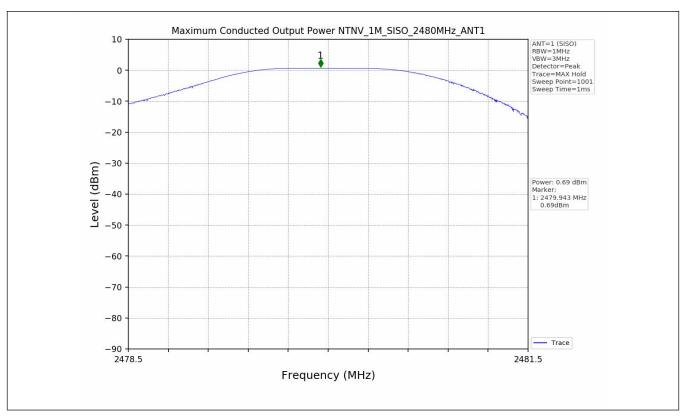
3. Maximum Conducted Output Power

3.1 Test Result

Test Mode	Frequency (MHz)	Тх Туре	Measured Peak Output Power (dBm) Ant 1	Limits (dBm)	Verdict
	2402	SISO	0.62	30	PASS
1M	2440	SISO	1.06	30	PASS
	2480	SISO	0.69	30	PASS



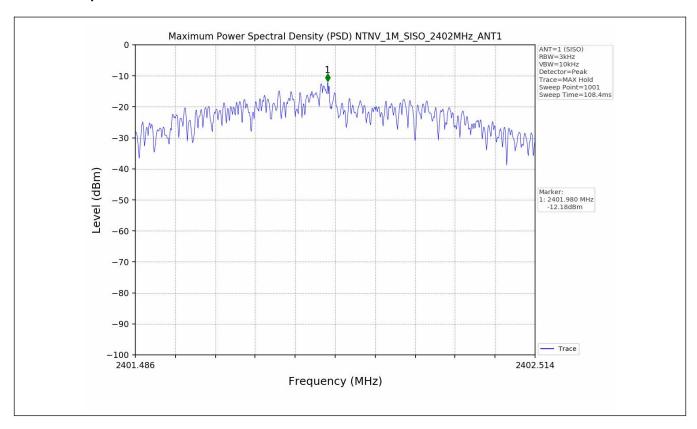


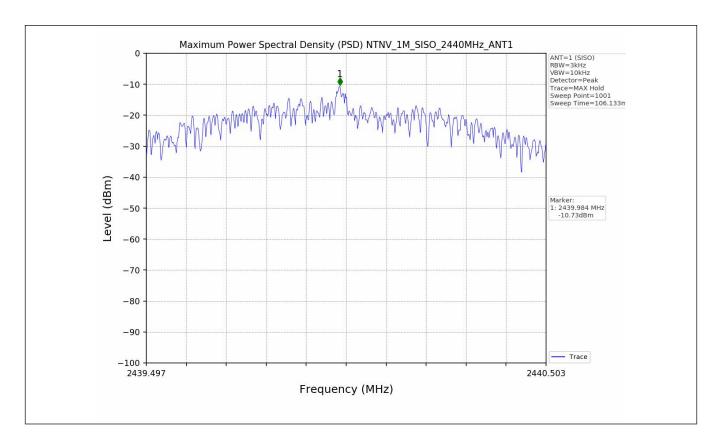


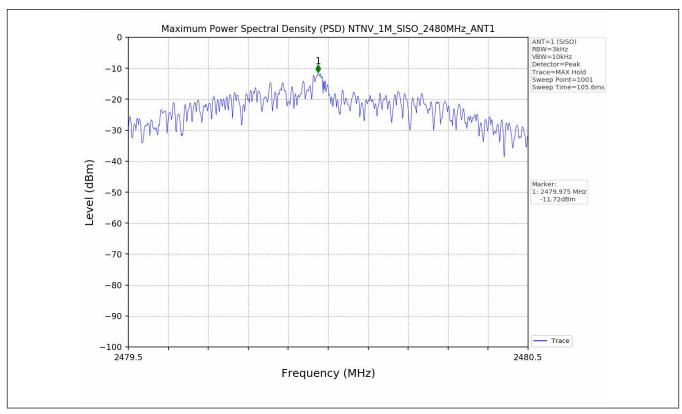
4. Maximum Power Spectral Density (PSD)

4.1 Test Result

Test Mode	Frequency (MHz)	Тх Туре	Maximum Power Spectral Density (dBm/3KHz) Ant 1	Limits (dBm/3kHz)	Verdict
	2402	SISO	-12.18	≤8	PASS
1M	2440	SISO	-10.73	≤8	PASS
	2480	SISO	-11.72	≤8	PASS







5. Unwanted Emissions in Non-restricted Frequency Bands

5.1 Test Result

Test Mode	Frequency (MHz)	ТХ Туре	ANT No.	Spurious Conducted Emission (dBm)	Limits (dBm)	Verdict
1M	2402	SISO	1	Refer to test graph	-19.08	PASS
	2440	SISO	1	Refer to test graph	-19.08	PASS
	2480	SISO	1	Refer to test graph	-19.08	PASS

