Report No.: CTL2109231012-WF

Appendix for 15.247

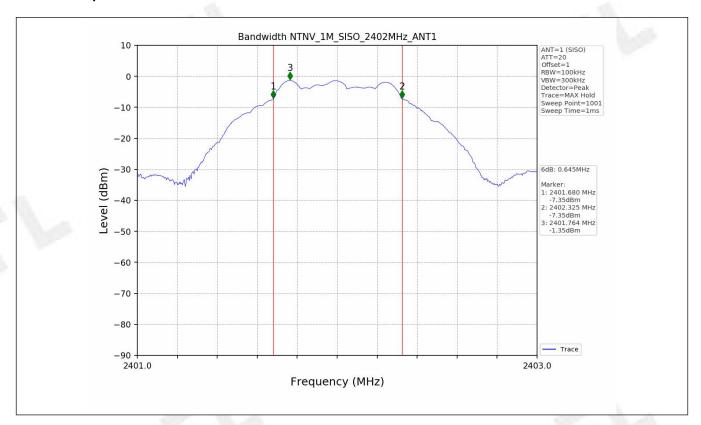
1. Bandwidth

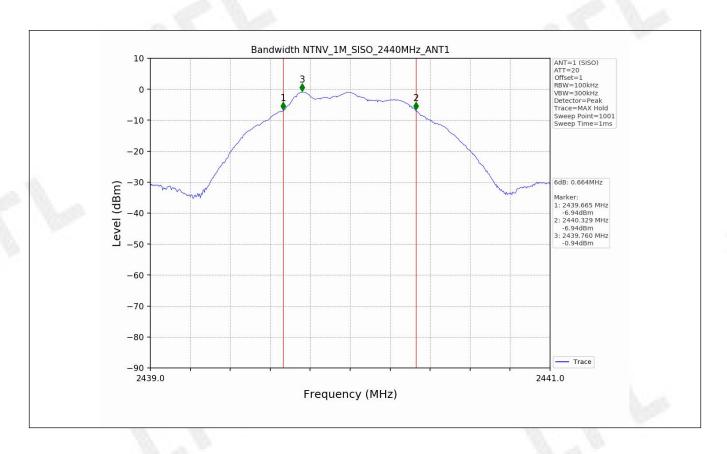
1.1 Test Result

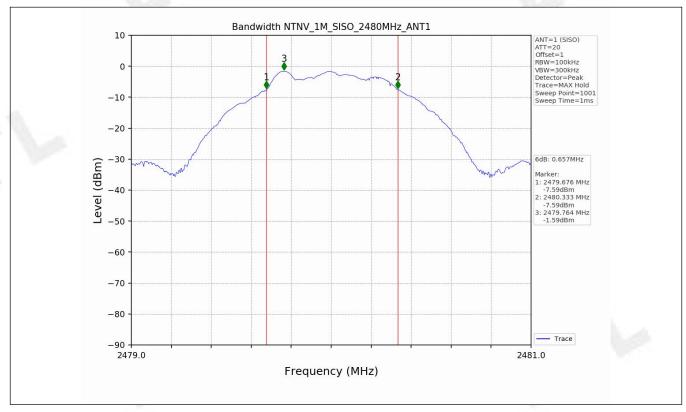
	Frequency (MHz)	ТХ Туре	ANT No.	6dB Bandwidth		
Test Mode				Test Result (MHz)	Limits (MHz)	Verdict
1M	2402	SISO	1	0.645	≥0.5	PASS
	2440	SISO	1	0.664	≥0.5	PASS
	2480	SISO	1	0.657	≥0.5	PASS

Test Mode	Eroguenov (MHz)	TX Type	ANT No.	99% Occupied Bandwidth		
	Frequency (MHz)		ANT NO.	Test Result (MHz)		
1M	2402	SISO	1	1.022	Only for Report Use	
	2440	SISO	1	1.034	Only for Report Use	
	2480	SISO	1	1.041	Only for Report Use	

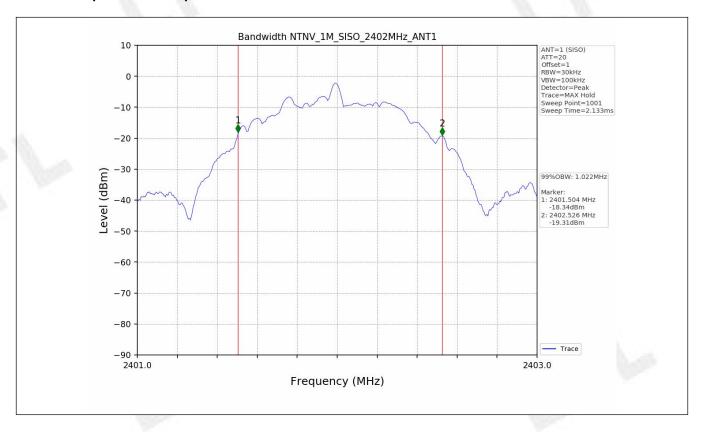
1.2 Test Graph - 6dB Bandwidth

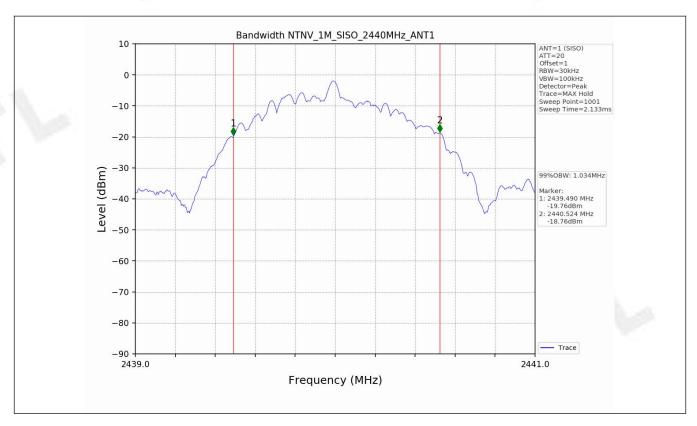


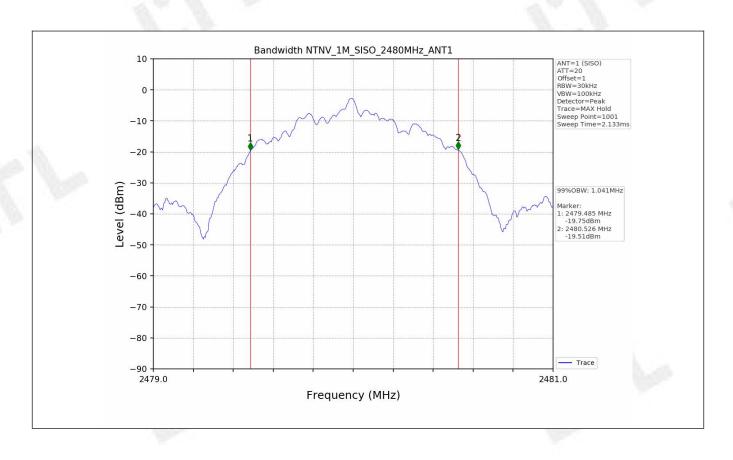




1.3 Test Graph - 99% Occupied Bandwidth





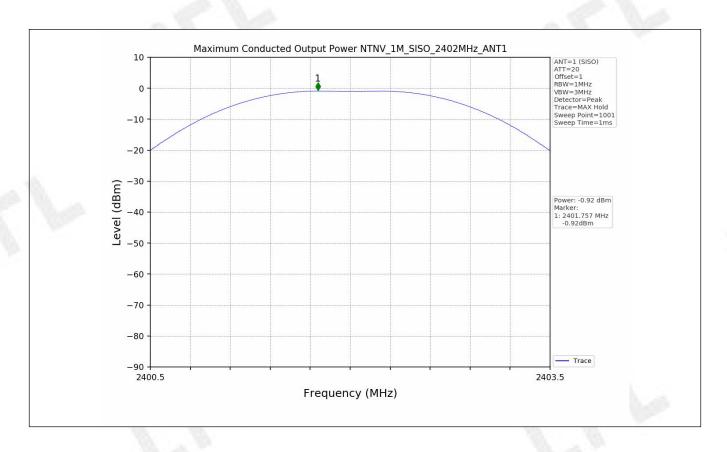


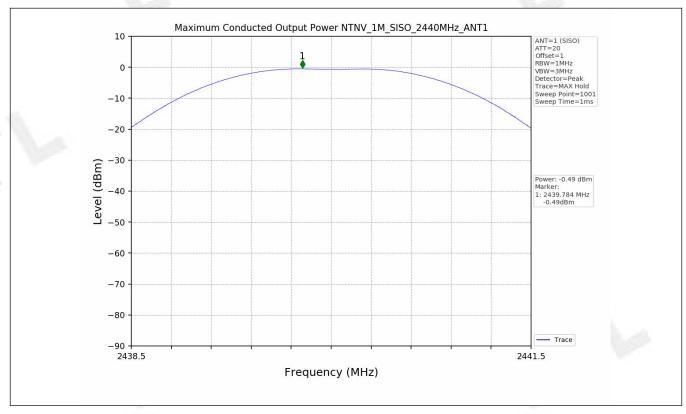
2. Maximum Conducted Output Power

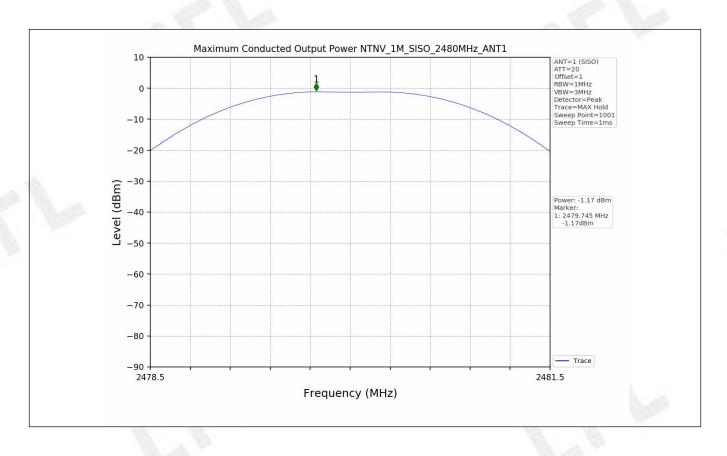
2.1 Test Result

Test Mode	Frequency (MHz)	Тх Туре	Measured Peak Output Power (dBm) Ant 1	Limits (dBm)	Verdict
	2402	SISO	-0.92	30	PASS
1M	2440	SISO	-0.49	30	PASS
	2480	SISO	-1.17	30	PASS

2.2 Test Graph





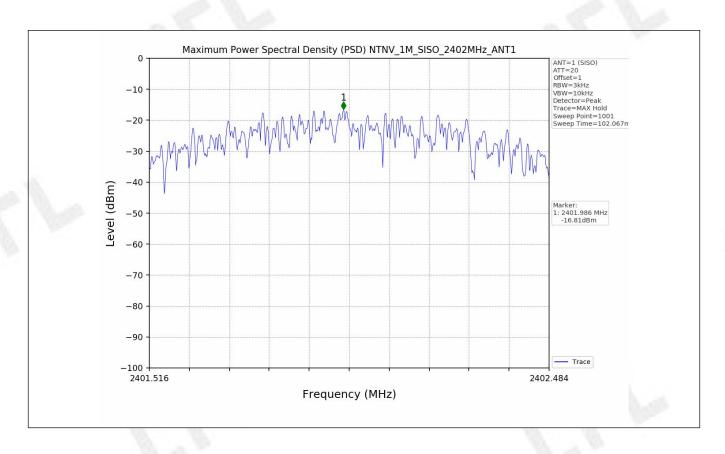


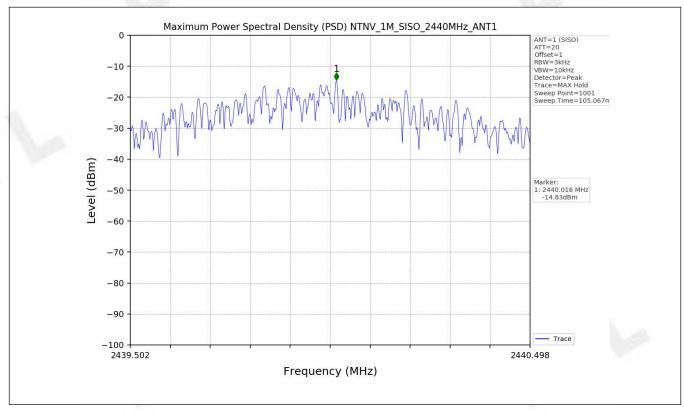
3. Maximum Power Spectral Density (PSD)

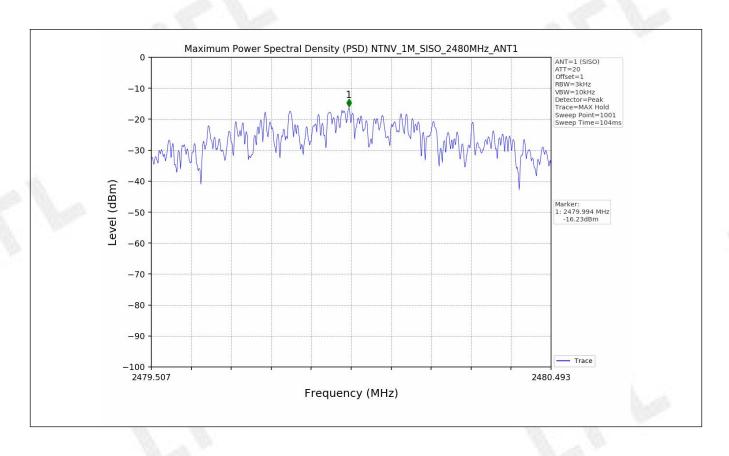
3.1 Test Result

Test Mode	Mode Frequency (MHz) Tx Type		Maximum Power Spectral Density (dBm/3KHz) Ant 1	Limits (dBm/3kHz)	Verdict
	2402	SISO	-16.81	8≥	PASS
1M	2440	SISO	-14.83	8≥	PASS
	2480	SISO	-16.23	≤8	PASS

3.2 Test Graph







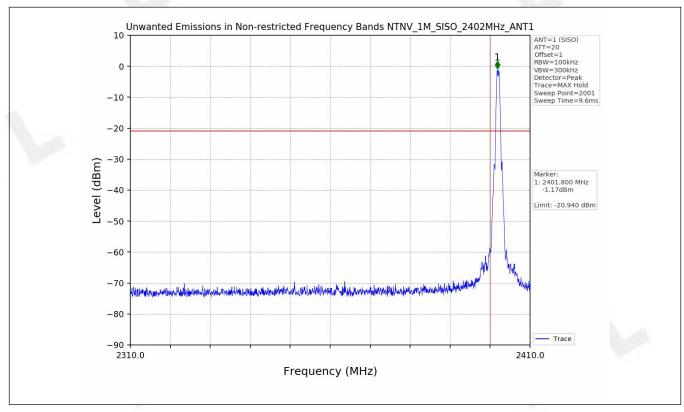
4. Unwanted Emissions in Non-restricted Frequency Bands

4.1 Test Result

Test Mode	Frequency (MHz)	TX Type	ANT No.	Spurious Conducted Emission (dBm)	Limits (dBm)	Verdict
1	2402	SISO	1	Refer to test graph	-20.94	PASS
1M	2440	SISO	1	Refer to test graph	-20.94	PASS
	2480	SISO	1	Refer to test graph	-20.94	PASS

4.2 Test Graph





Report No.: CTL2109231012-WF

