

Appendix for 15.247

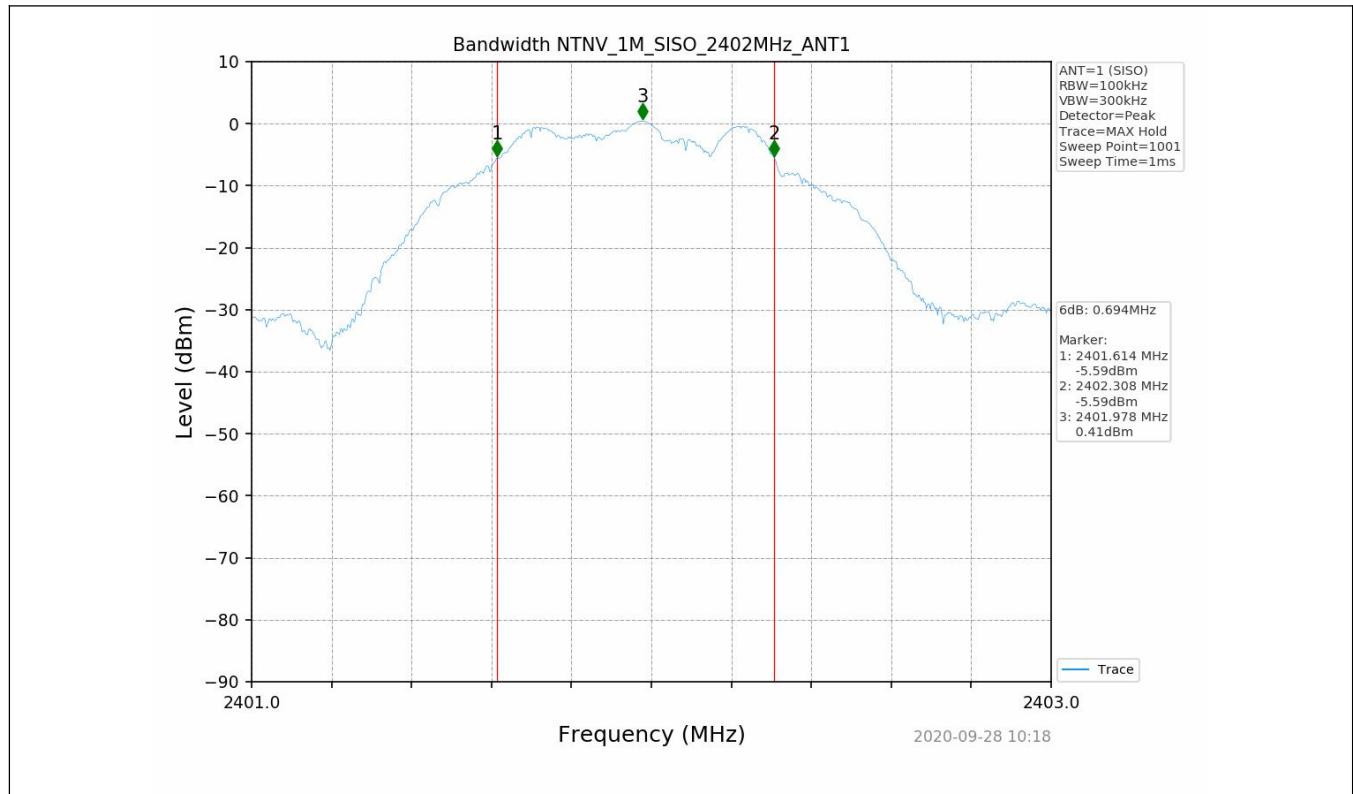
1. Bandwidth

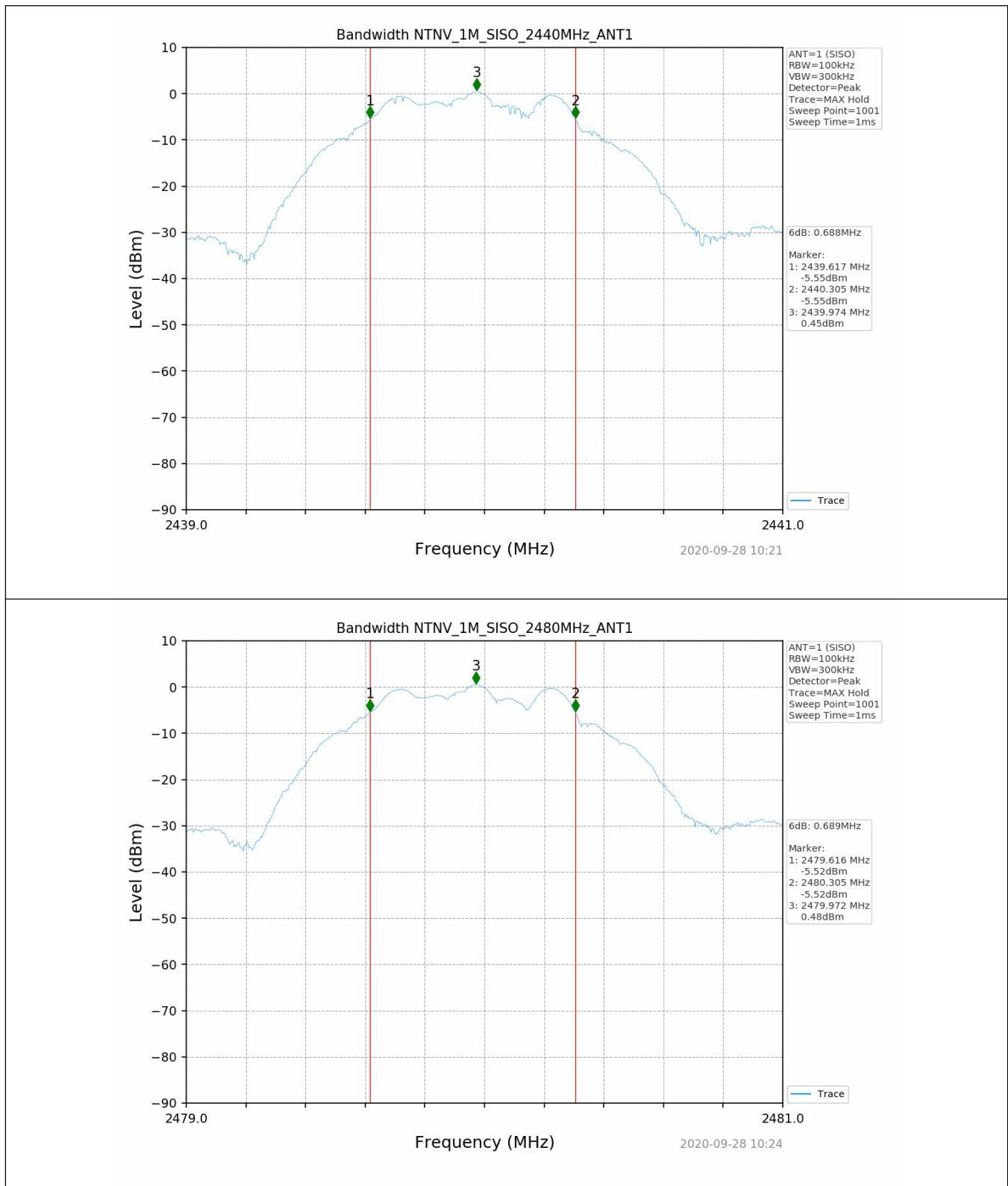
1.1 Test Result

Test Mode	Frequency (MHz)	TX Type	ANT No.	6dB Bandwidth		Verdict
				Test Result (MHz)	Limits (MHz)	
1M	2402	SISO	1	0.694	≥0.5	PASS
	2440	SISO	1	0.688	≥0.5	PASS
	2480	SISO	1	0.689	≥0.5	PASS

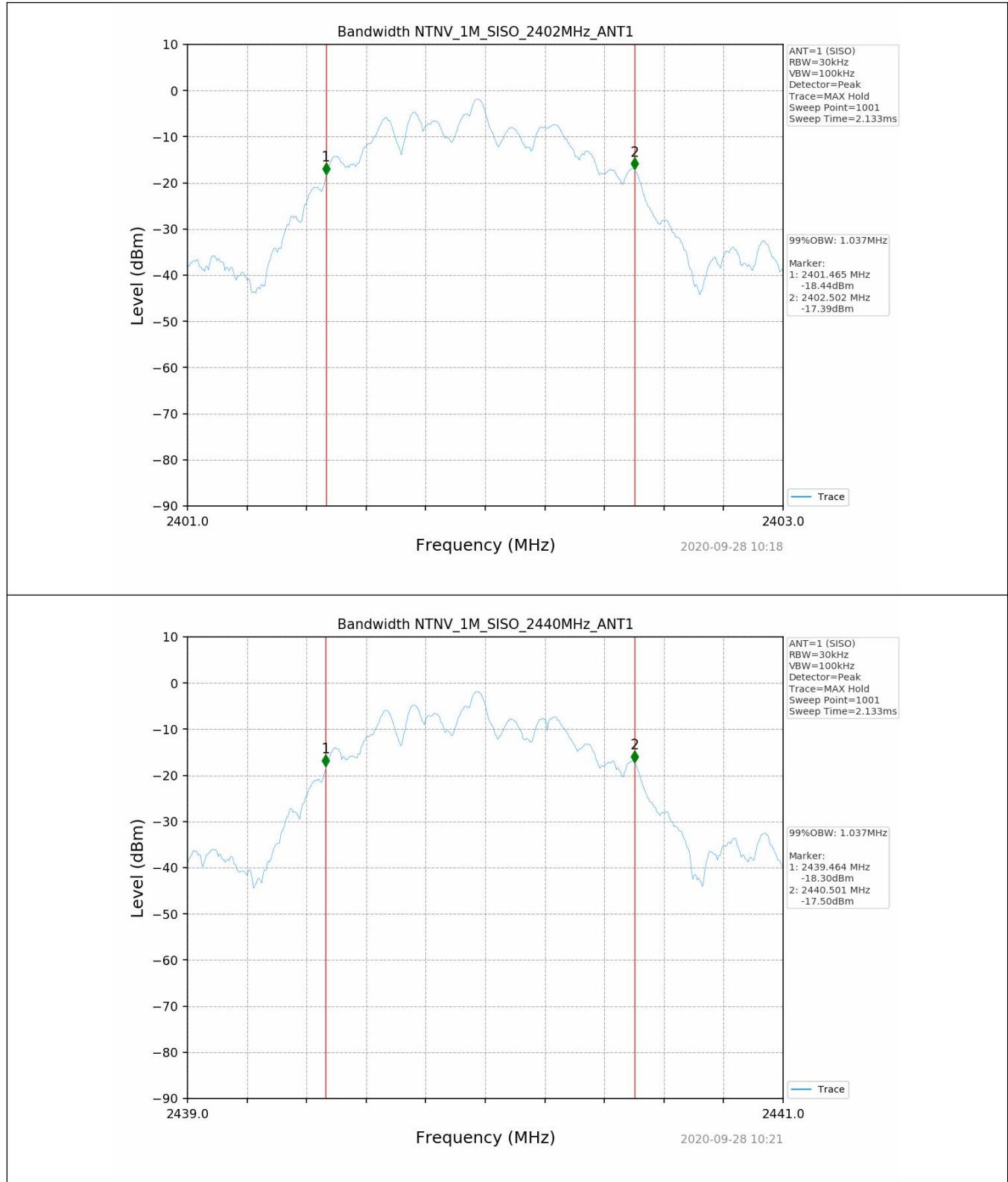
Test Mode	Frequency (MHz)	TX Type	ANT No.	99% Occupied Bandwidth	
				Test Result (MHz)	
1M	2402	SISO	1	1.037	Only for Report Use
	2440	SISO	1	1.037	Only for Report Use
	2480	SISO	1	1.039	Only for Report Use

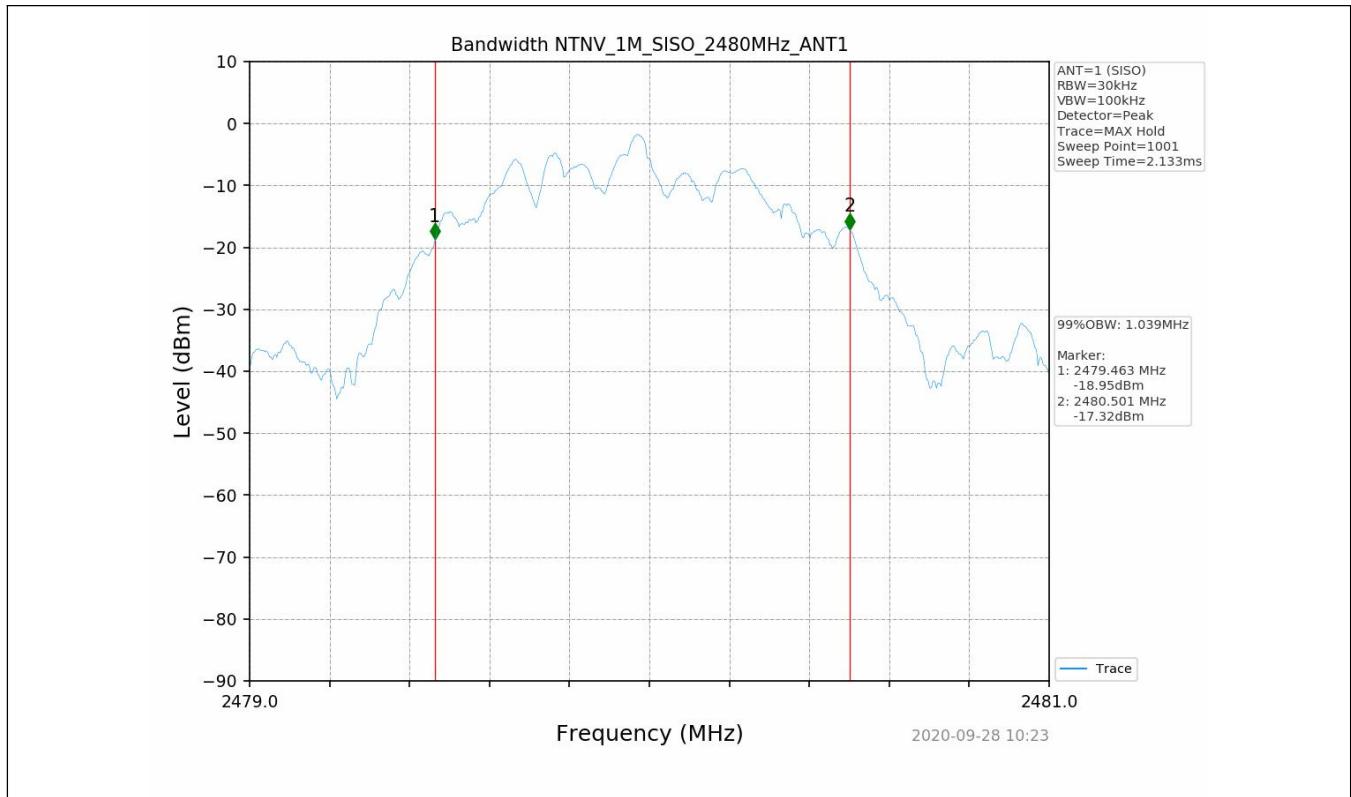
1.2 Test Graph - 6dB Bandwidth





1.3 Test Graph - 99% Occupied Bandwidth



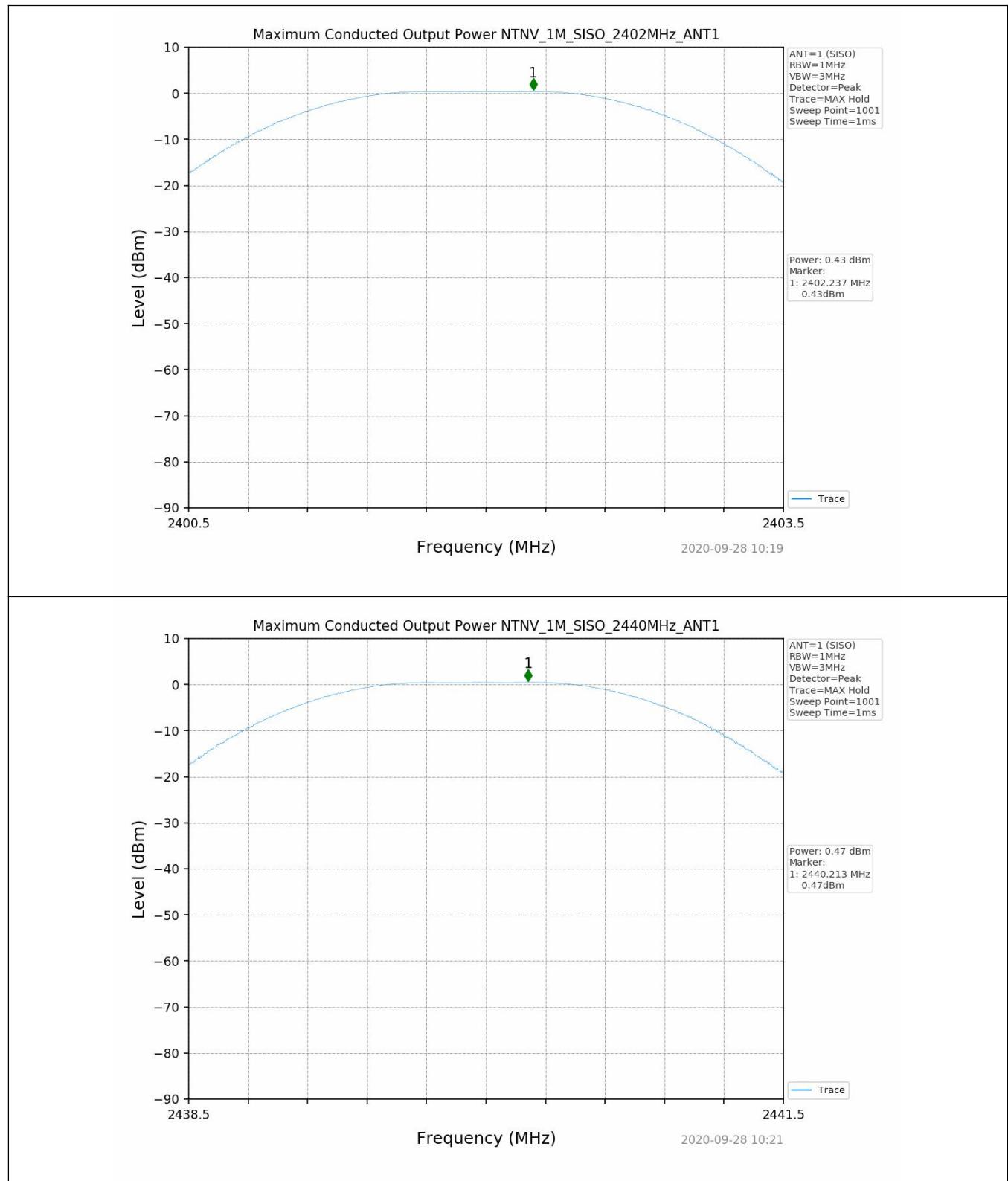


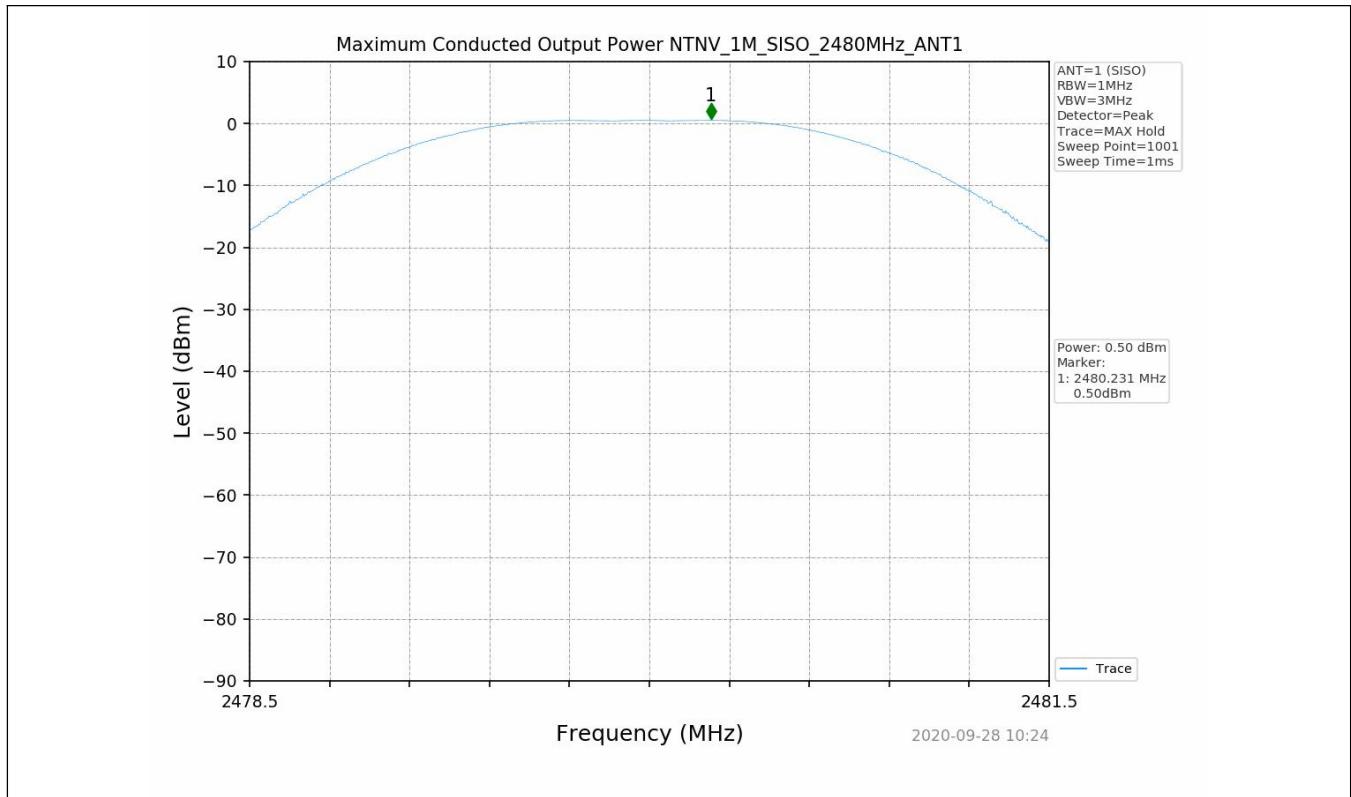
2. Maximum Conducted Output Power

2.1 Test Result

Test Mode	Frequency (MHz)	Tx Type	ANT No.	Measured Peak Output Power (dBm)	Limits (dBm)	Verdict
1M	2402	SISO	1	0.43	30	PASS
	2440	SISO	1	0.47	30	PASS
	2480	SISO	1	0.50	30	PASS

2.2 Test Graph



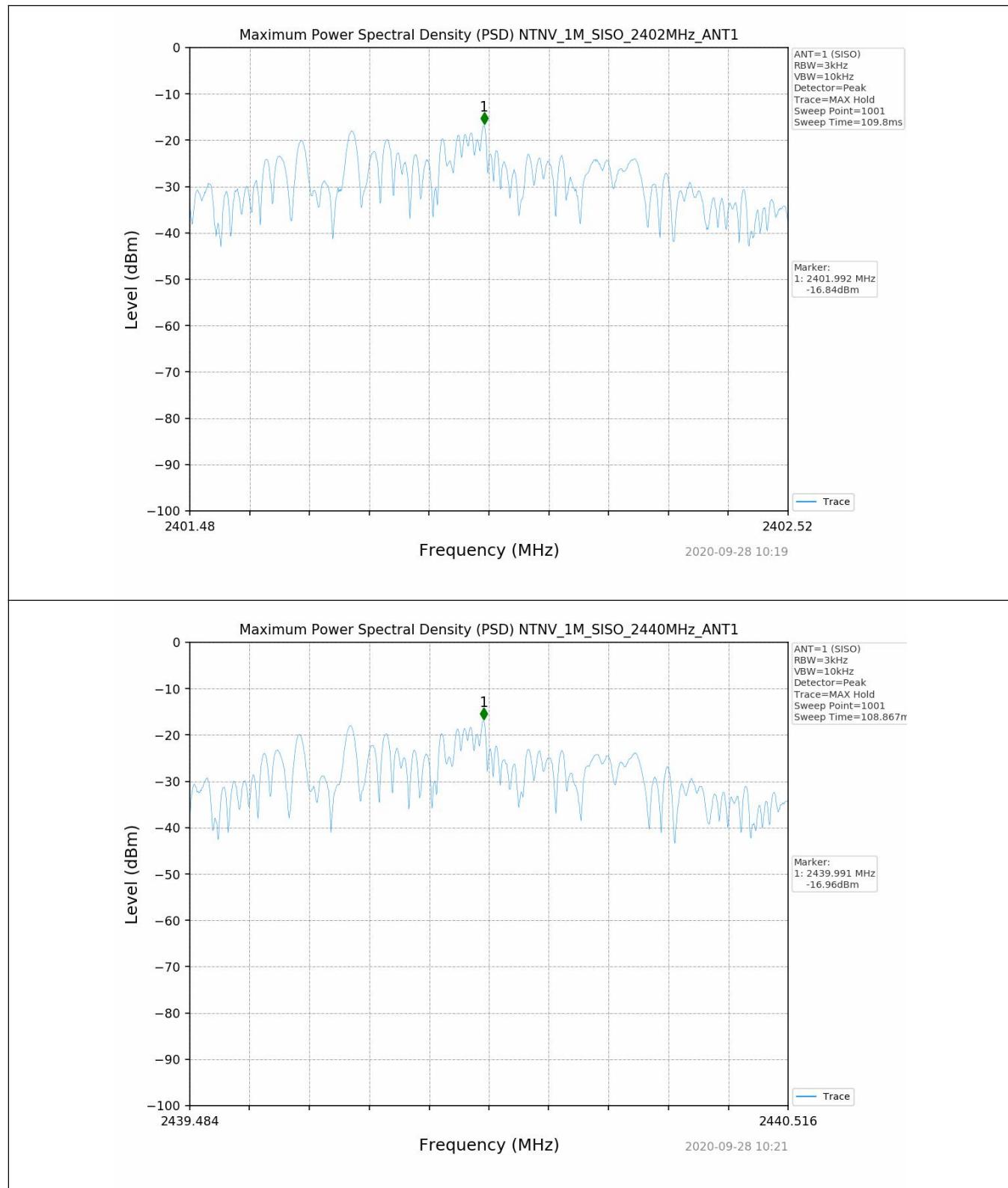


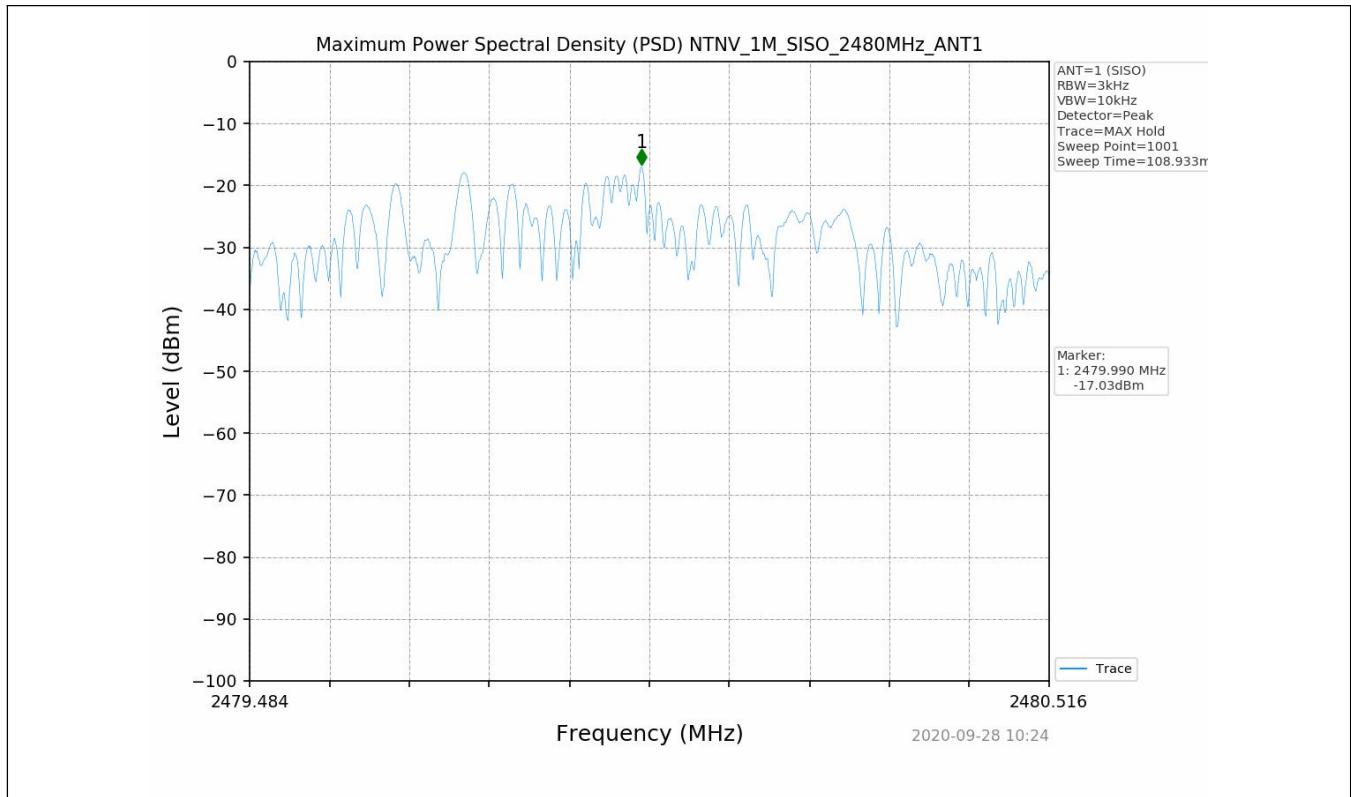
3. Maximum Power Spectral Density (PSD)

3.1 Test Result

Test Mode	Frequency (MHz)	Tx Type	ANT No.	Maximum Power Spectral Density (dBm/3kHz)	Limits (dBm/3kHz)	Verdict
1M	2402	SISO	1	-16.84	≤8	PASS
	2440	SISO	1	-16.96	≤8	PASS
	2480	SISO	1	-17.03	≤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	-19.54	PASS
	2440	SISO	1	Refer to test graph	-19.54	PASS
	2480	SISO	1	Refer to test graph	-19.54	PASS

4.2 Test Graph

