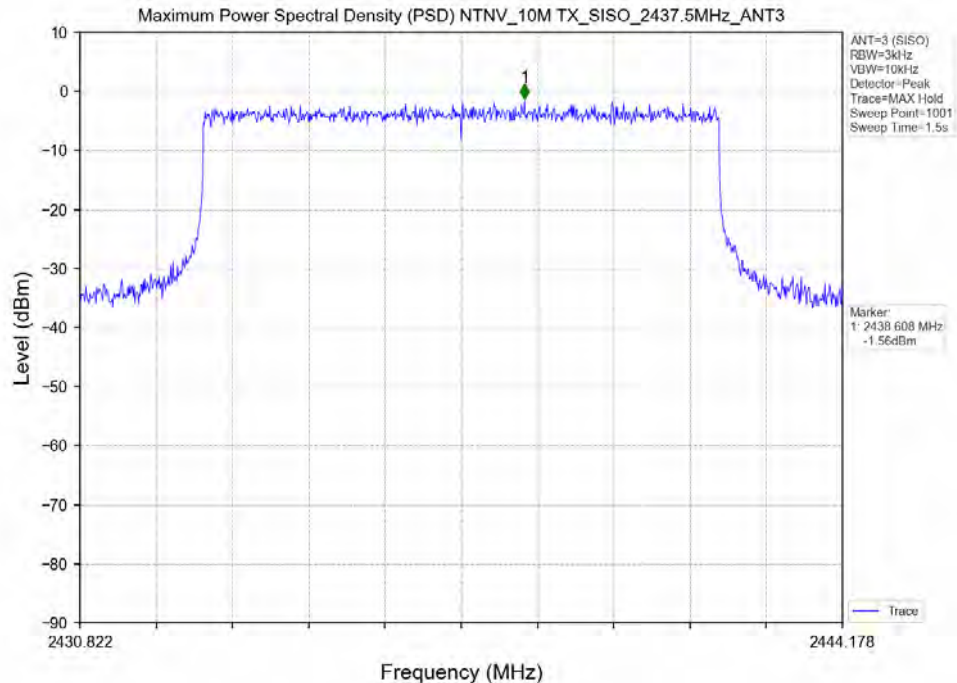
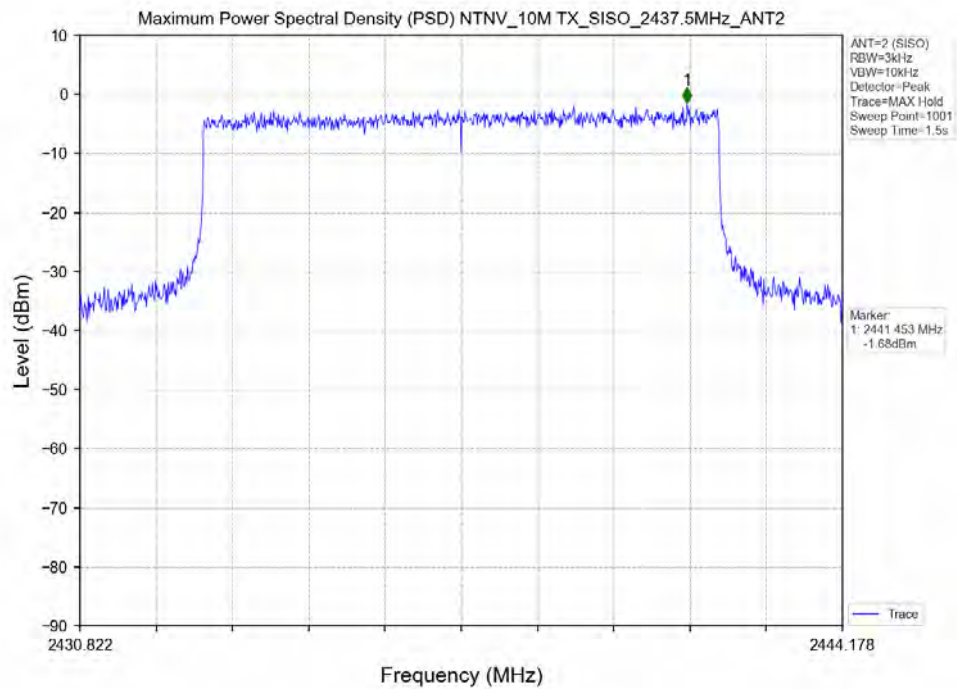
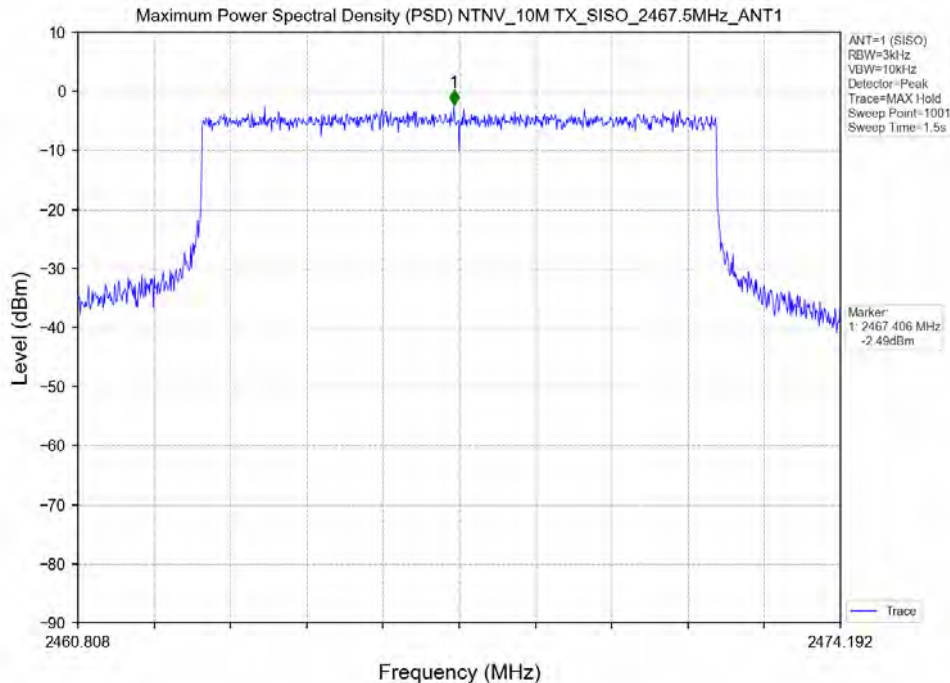
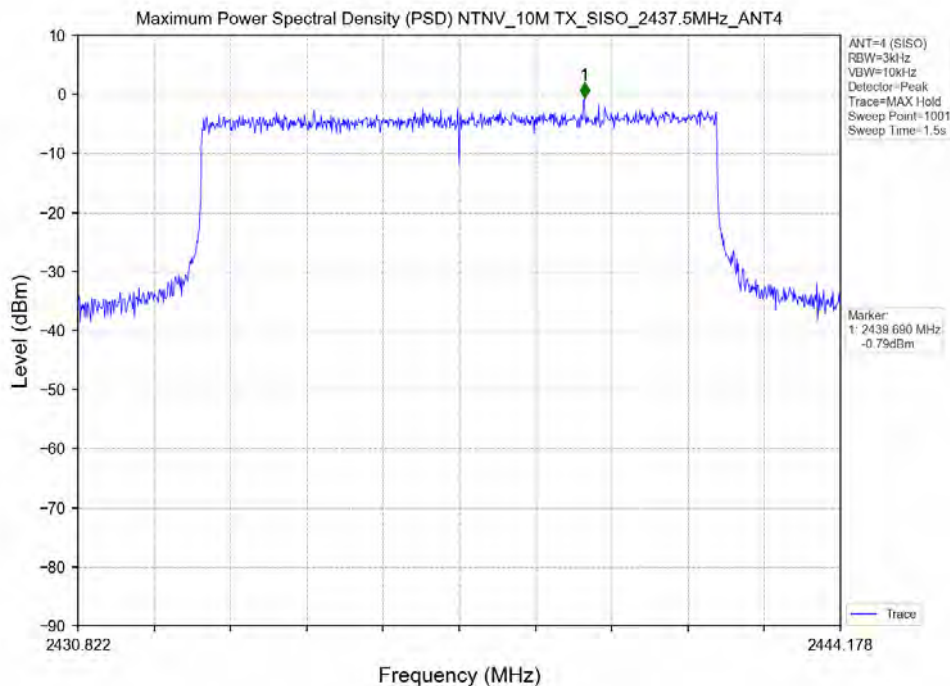
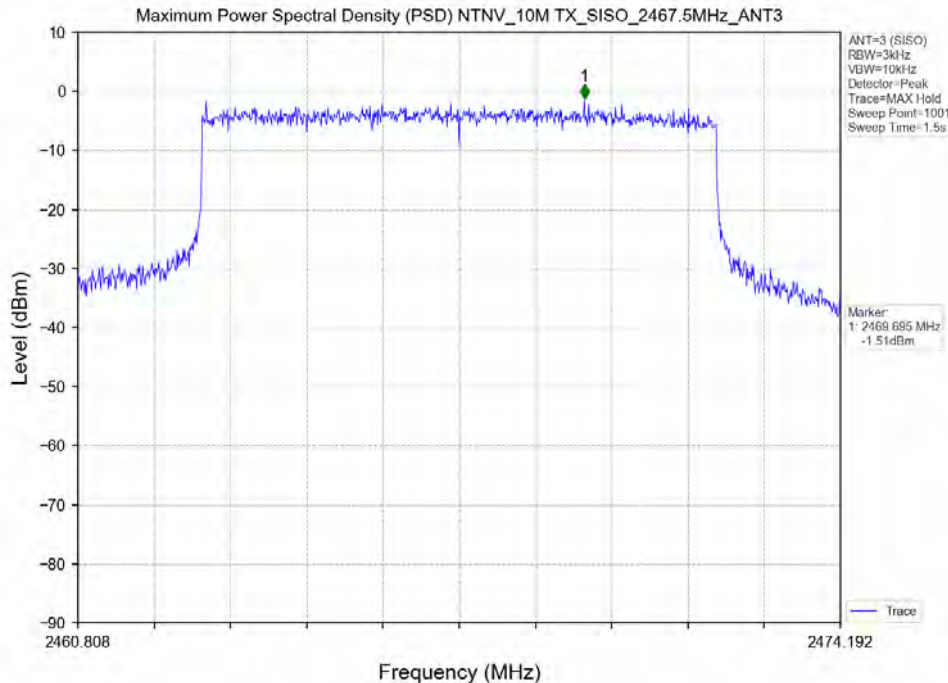
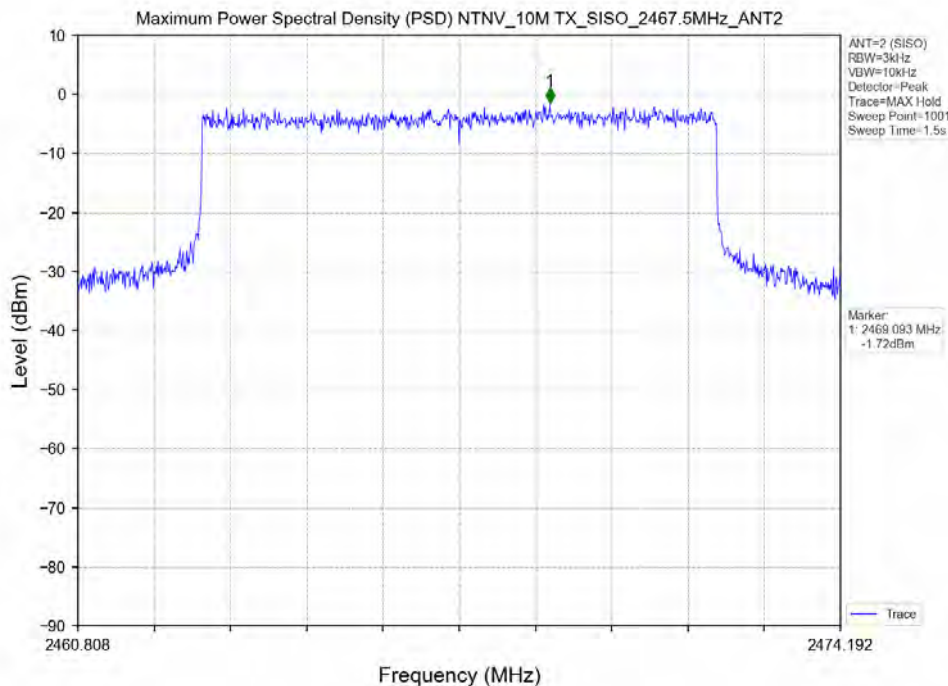
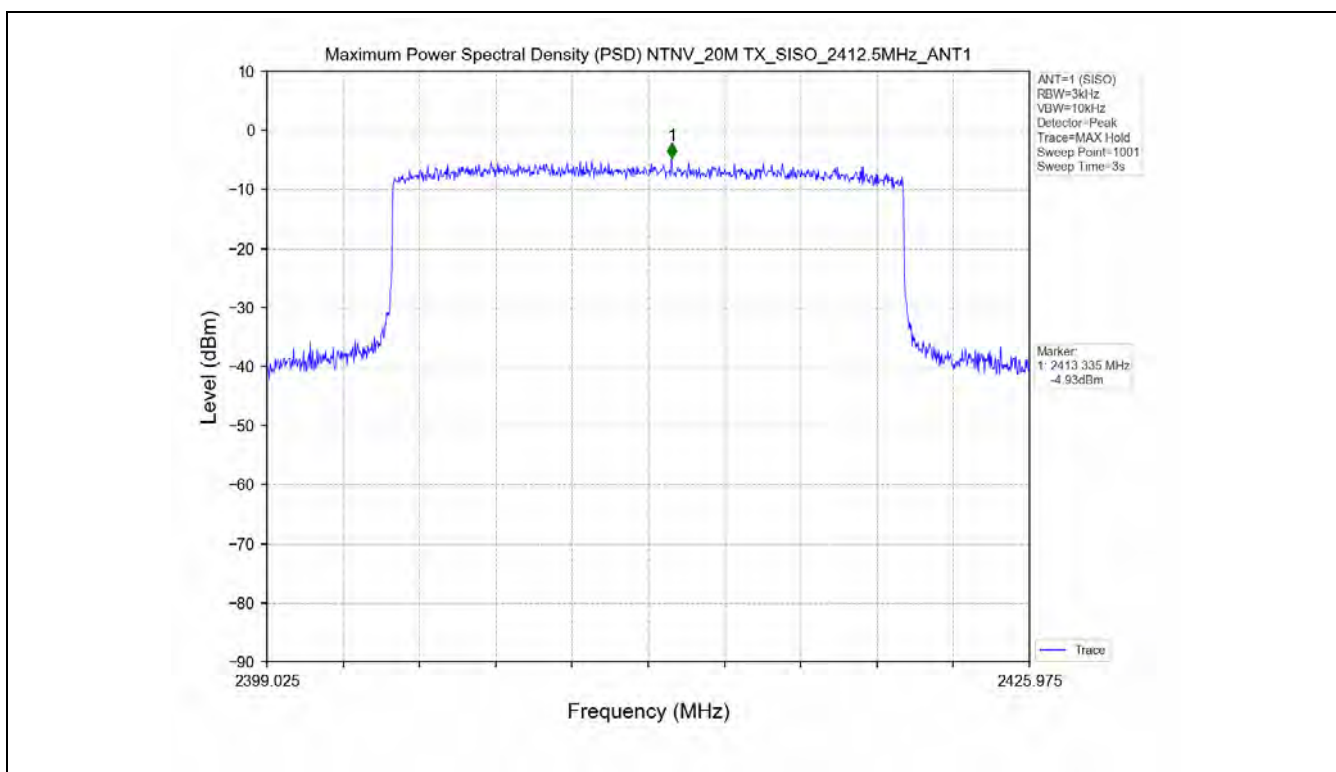
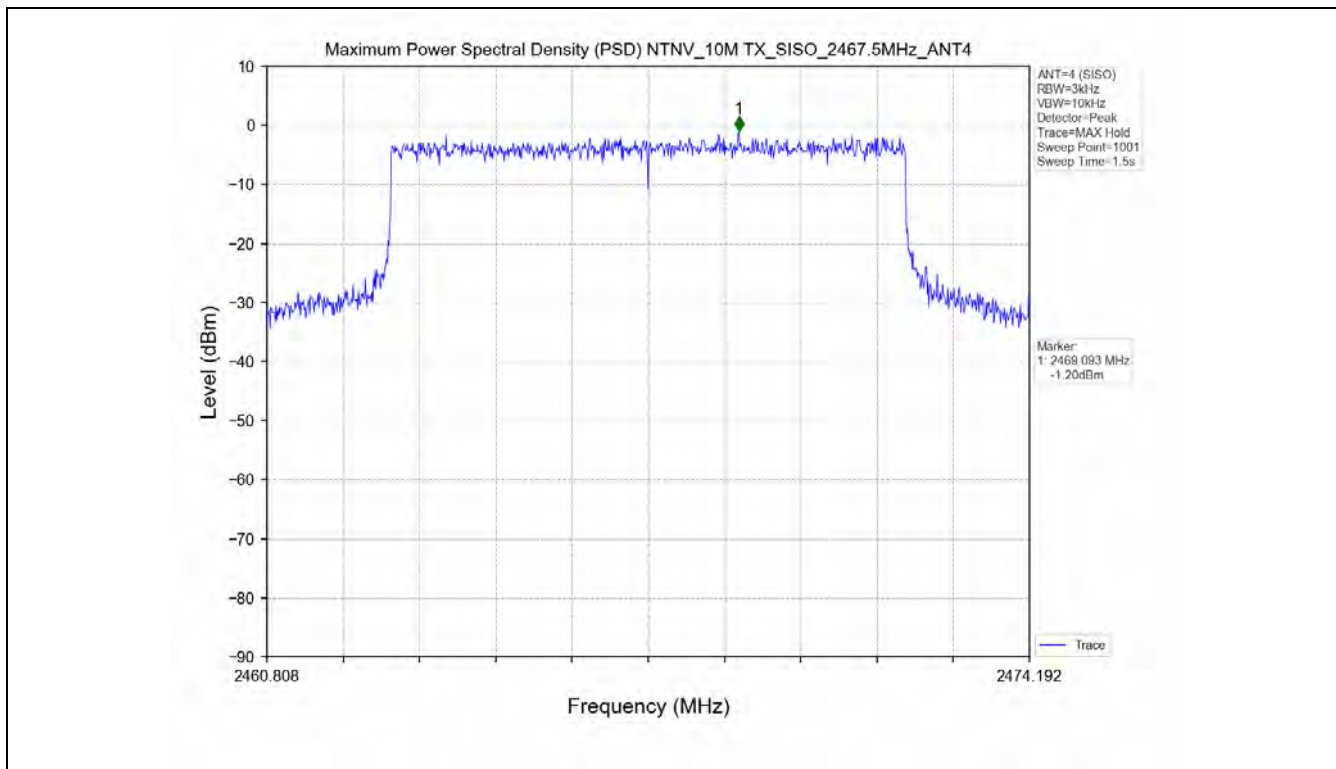
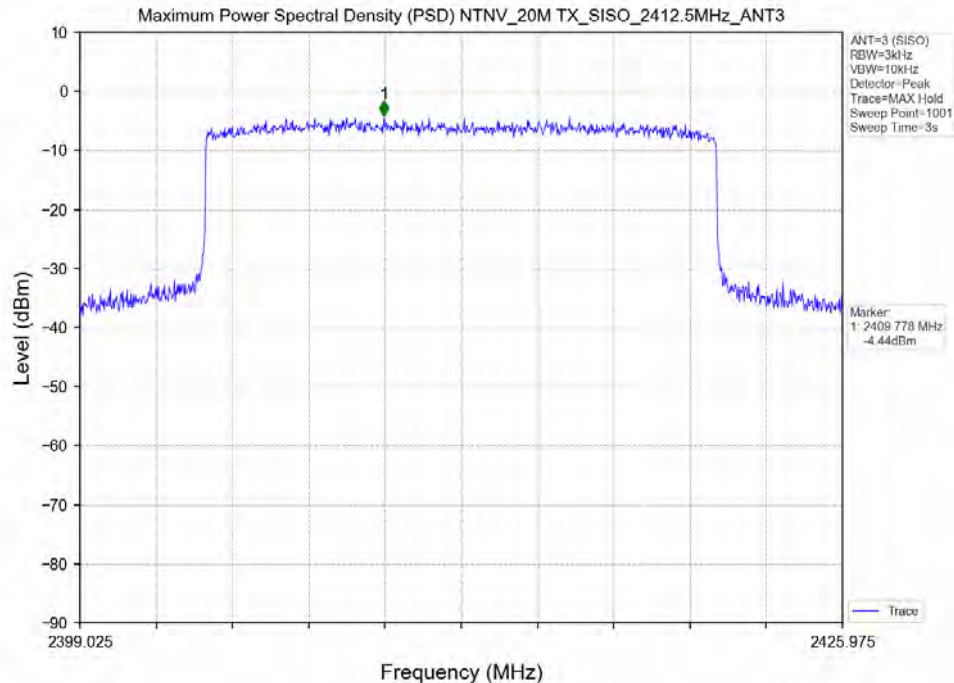
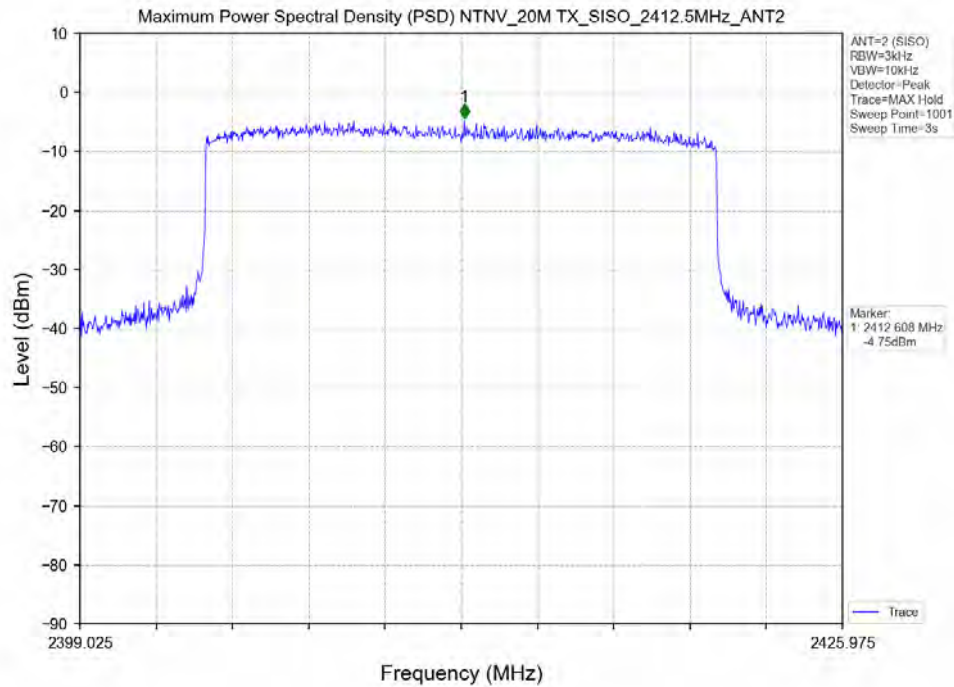


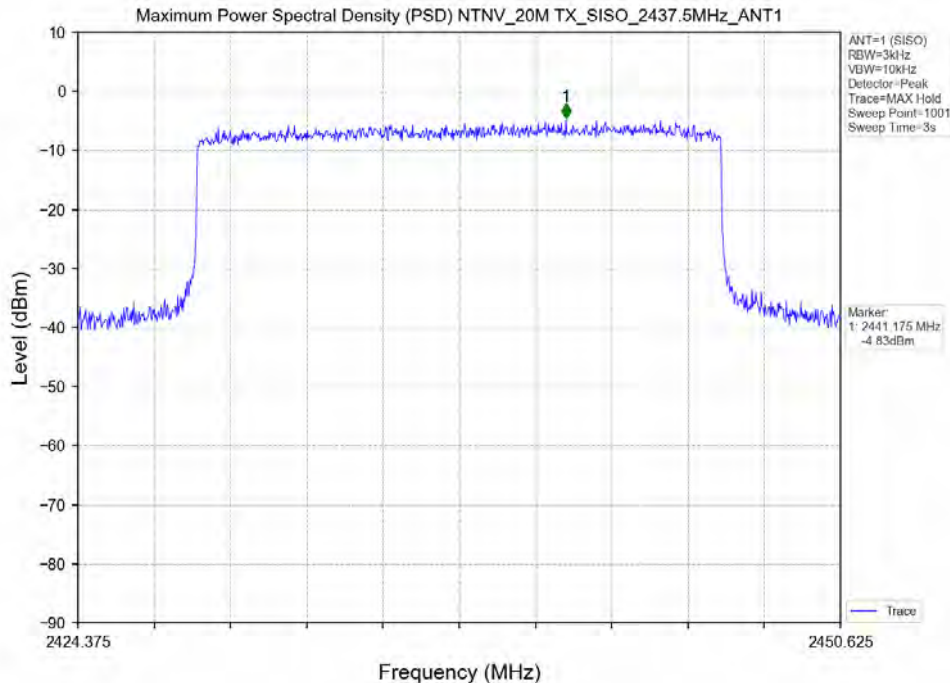
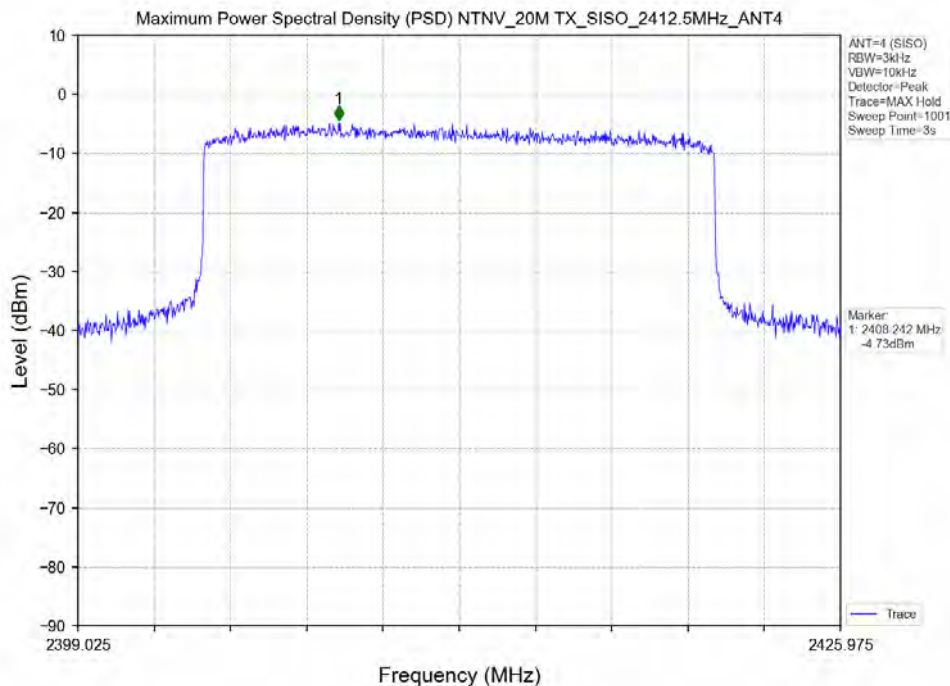


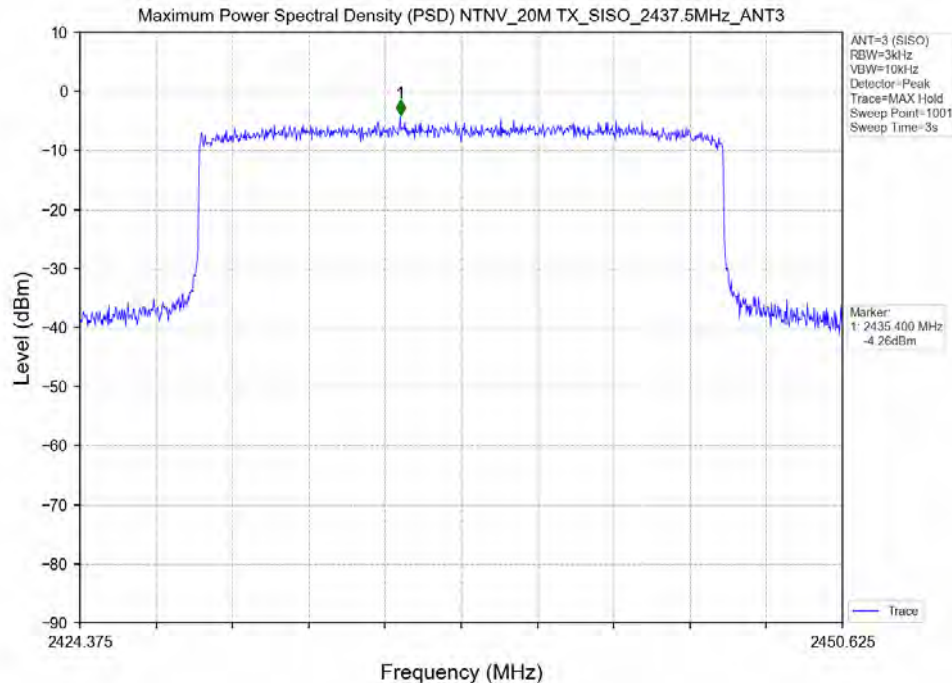
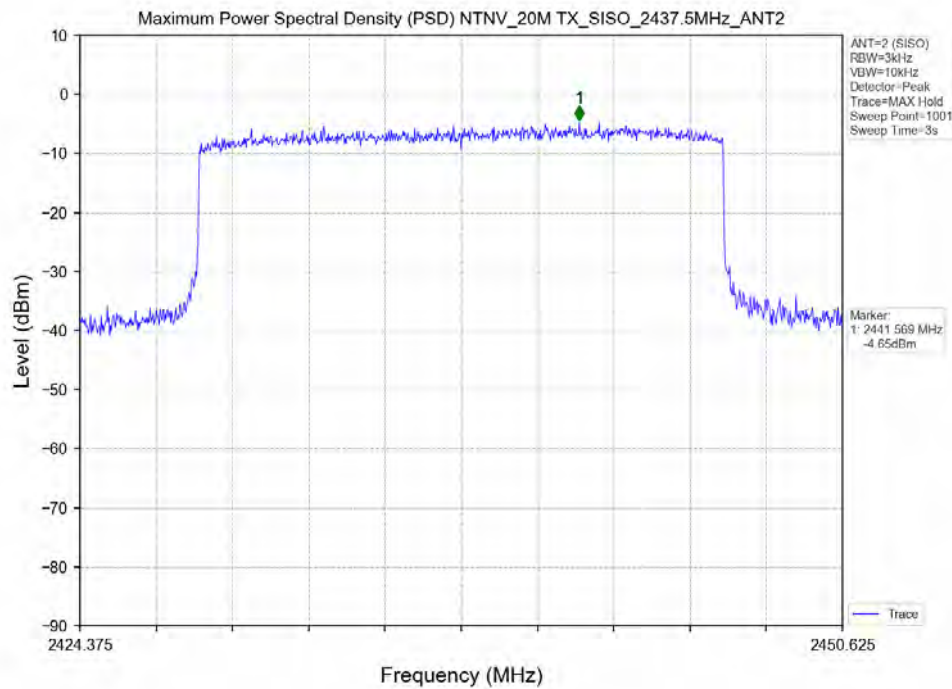


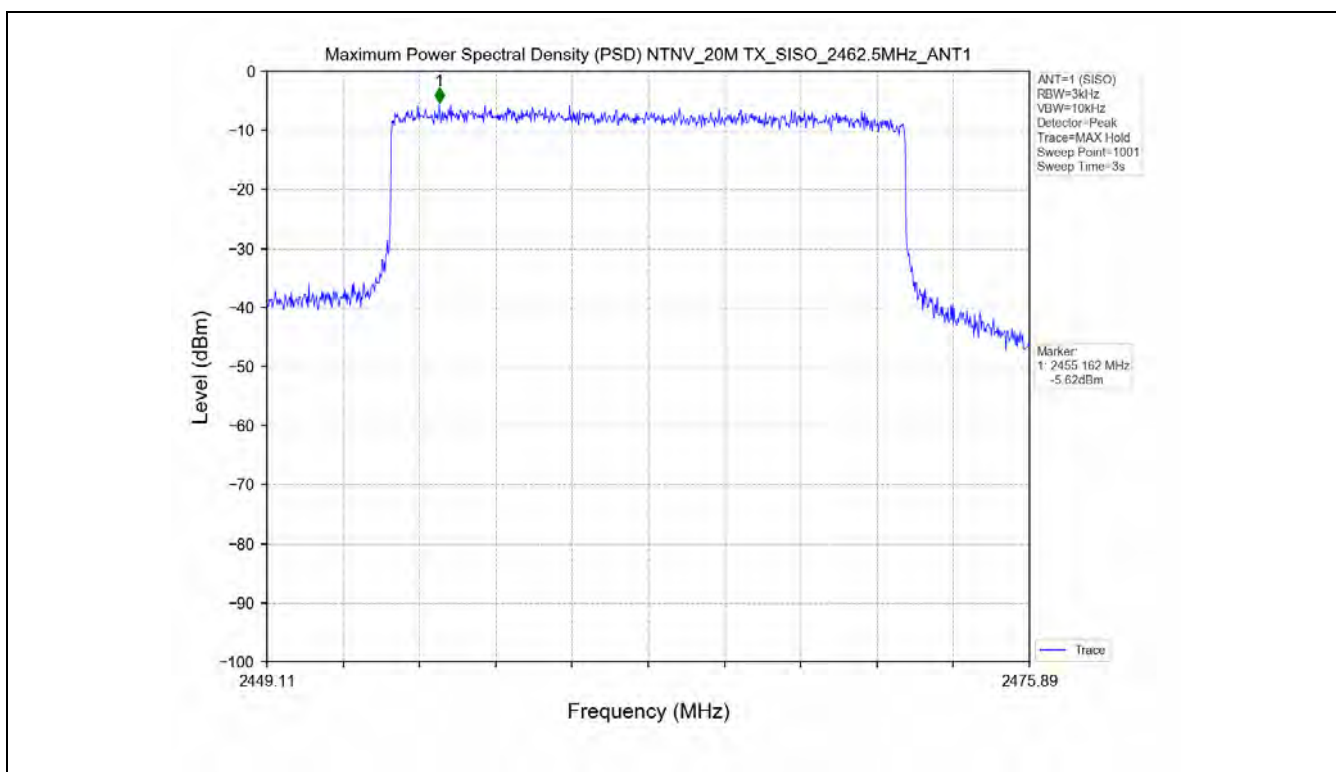
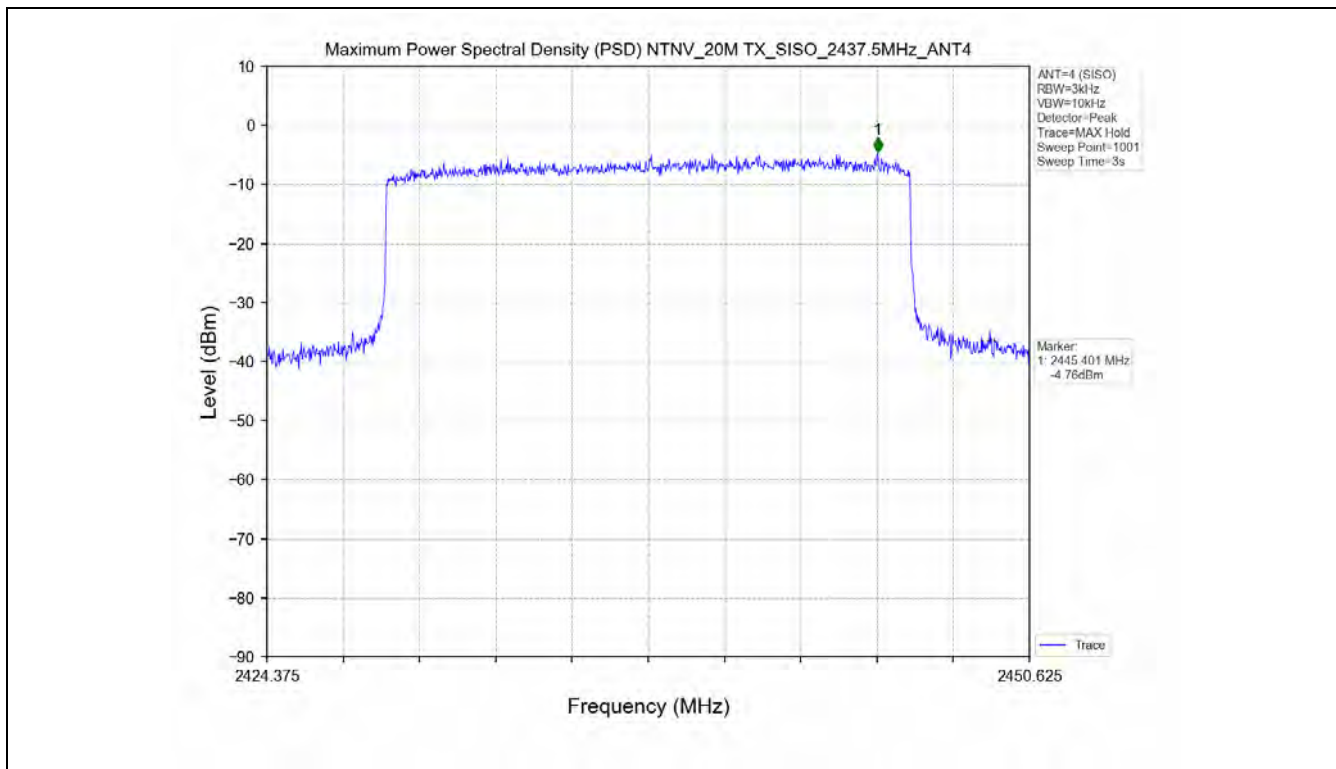


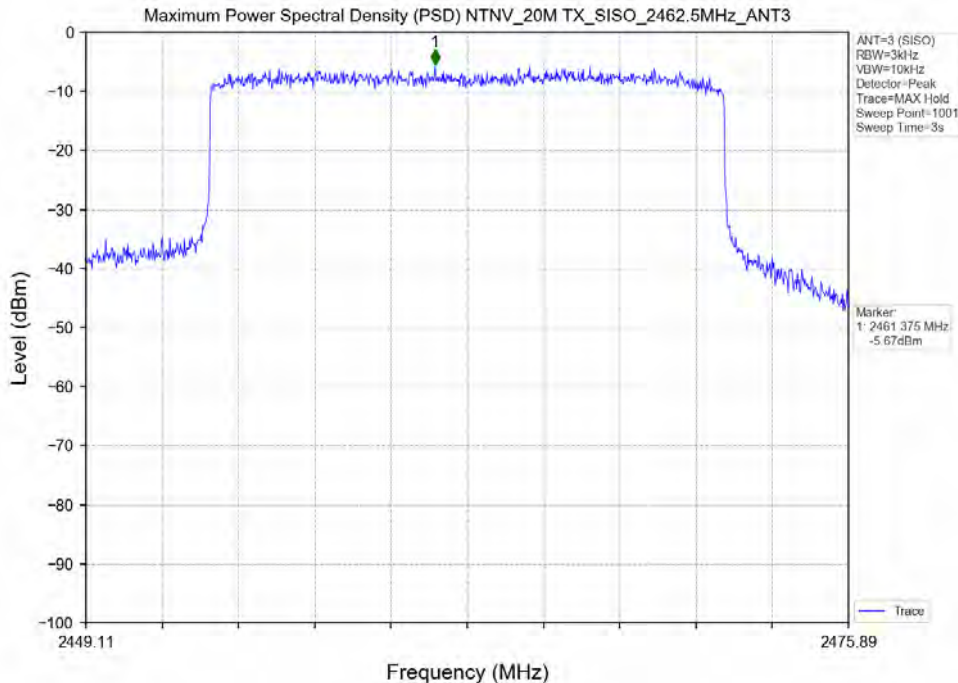
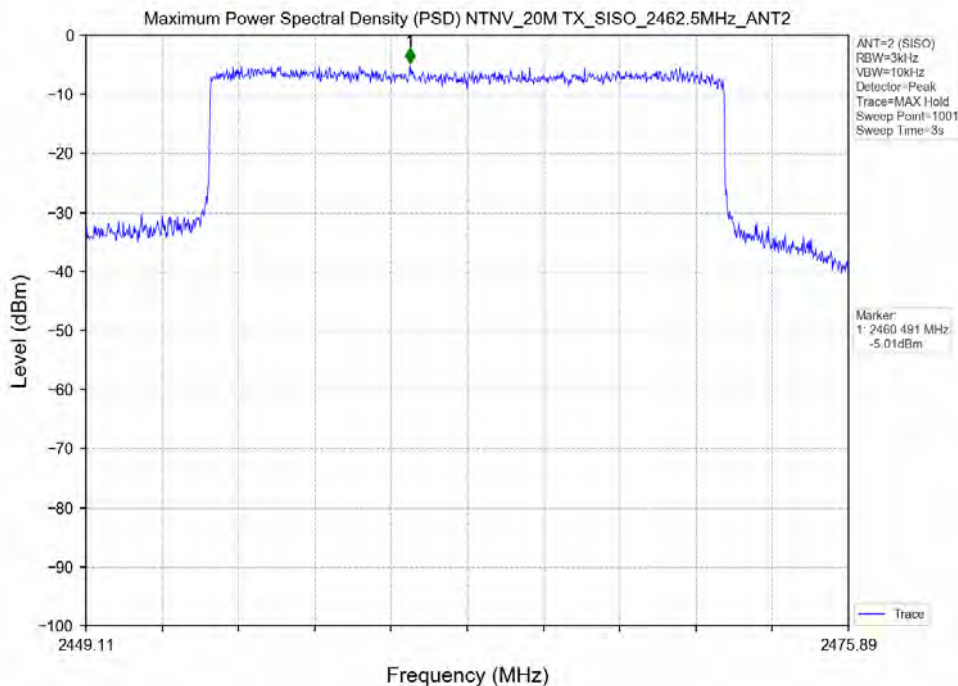


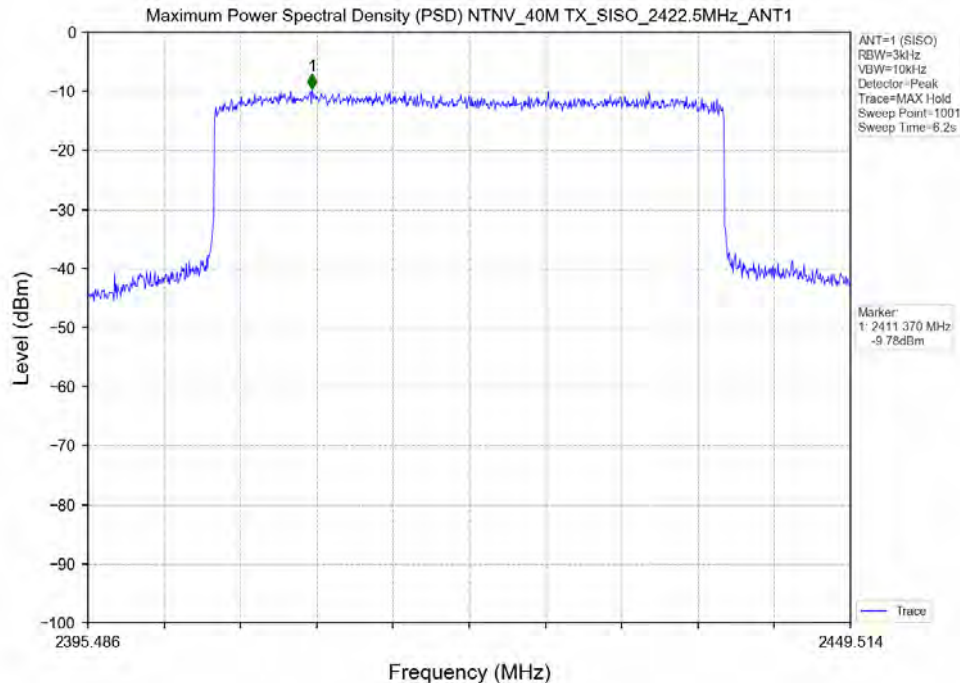
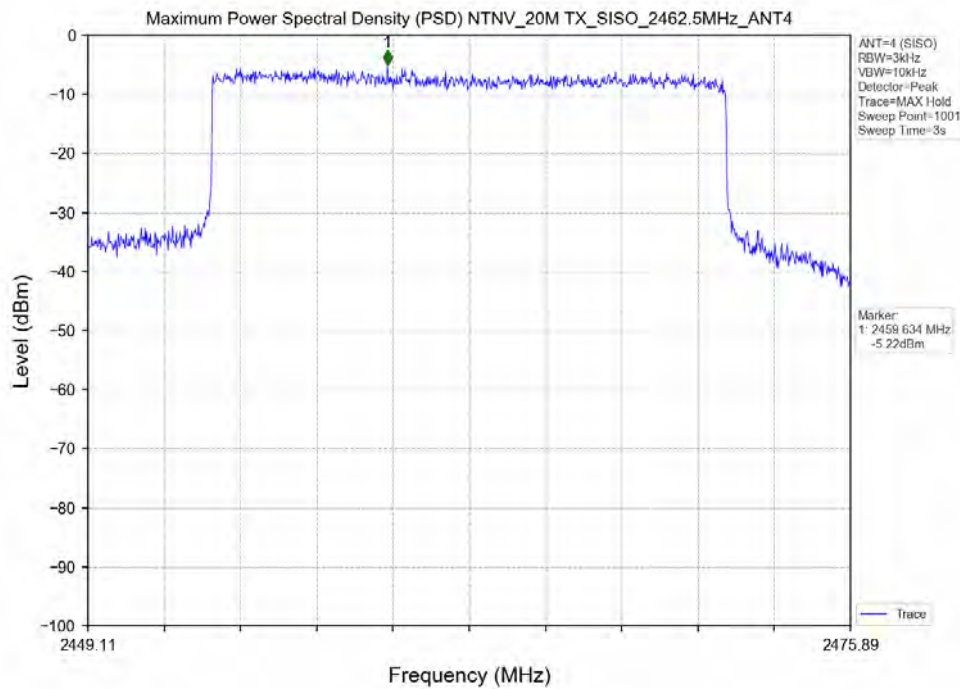


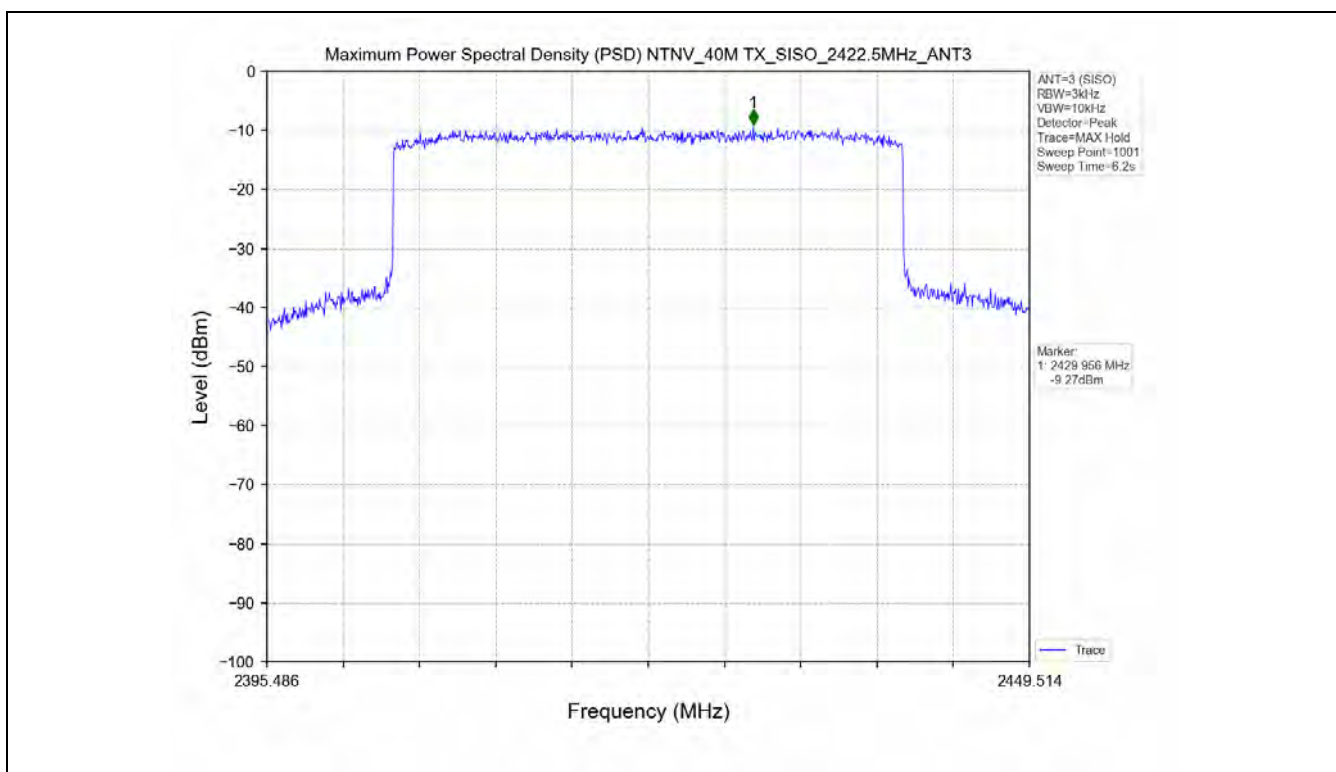
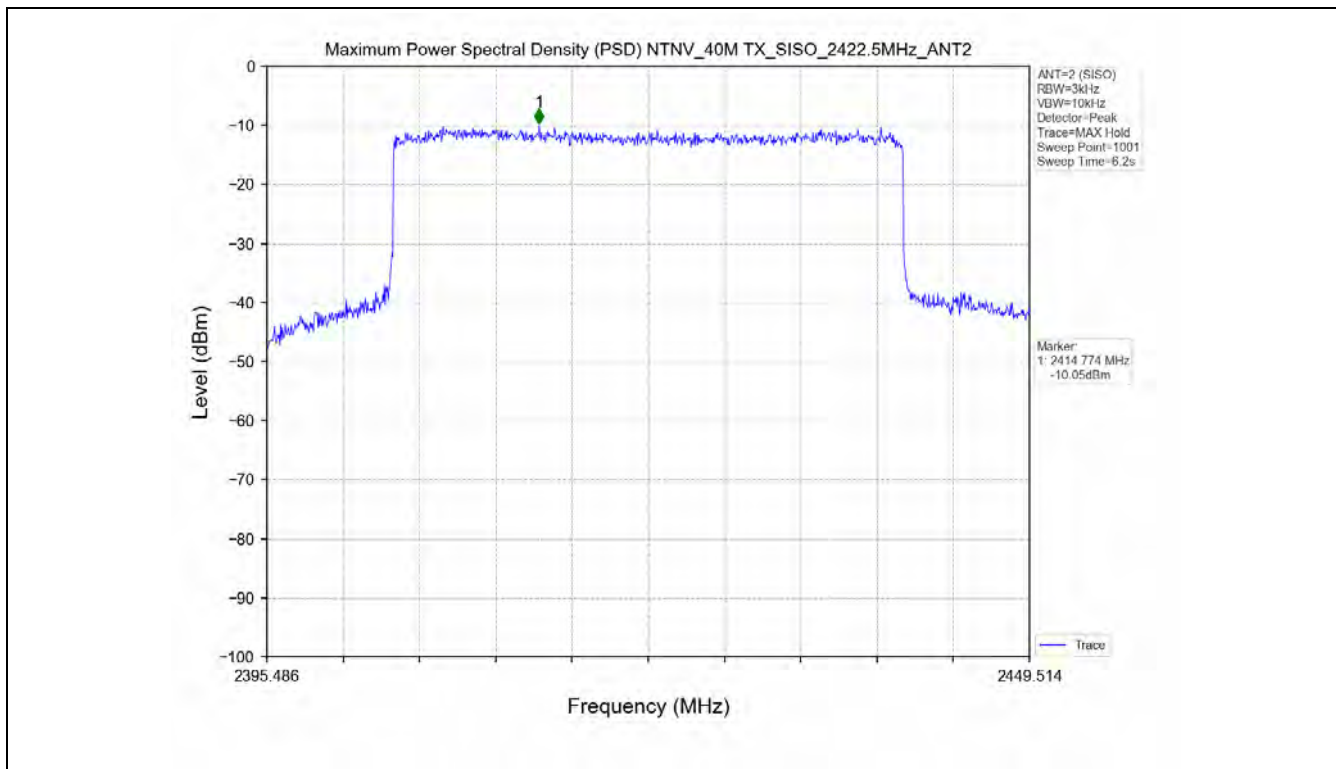


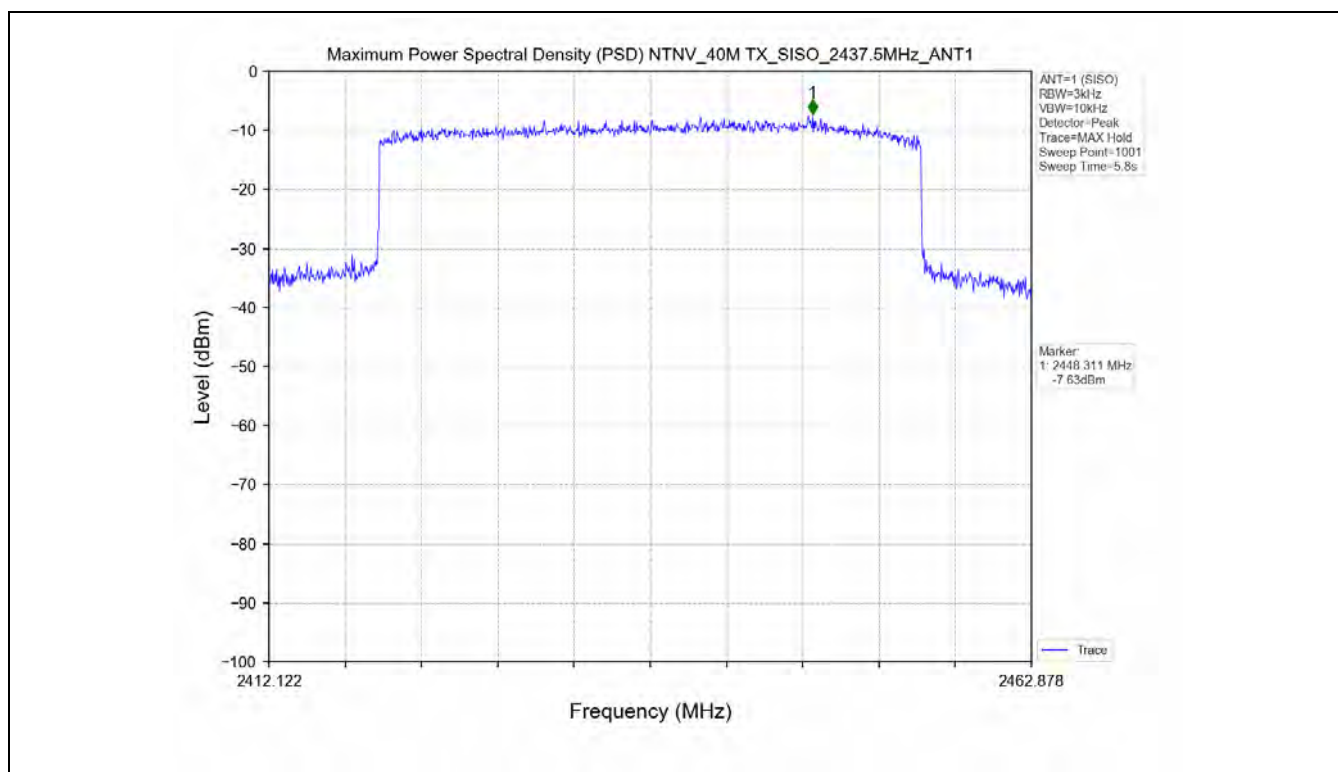
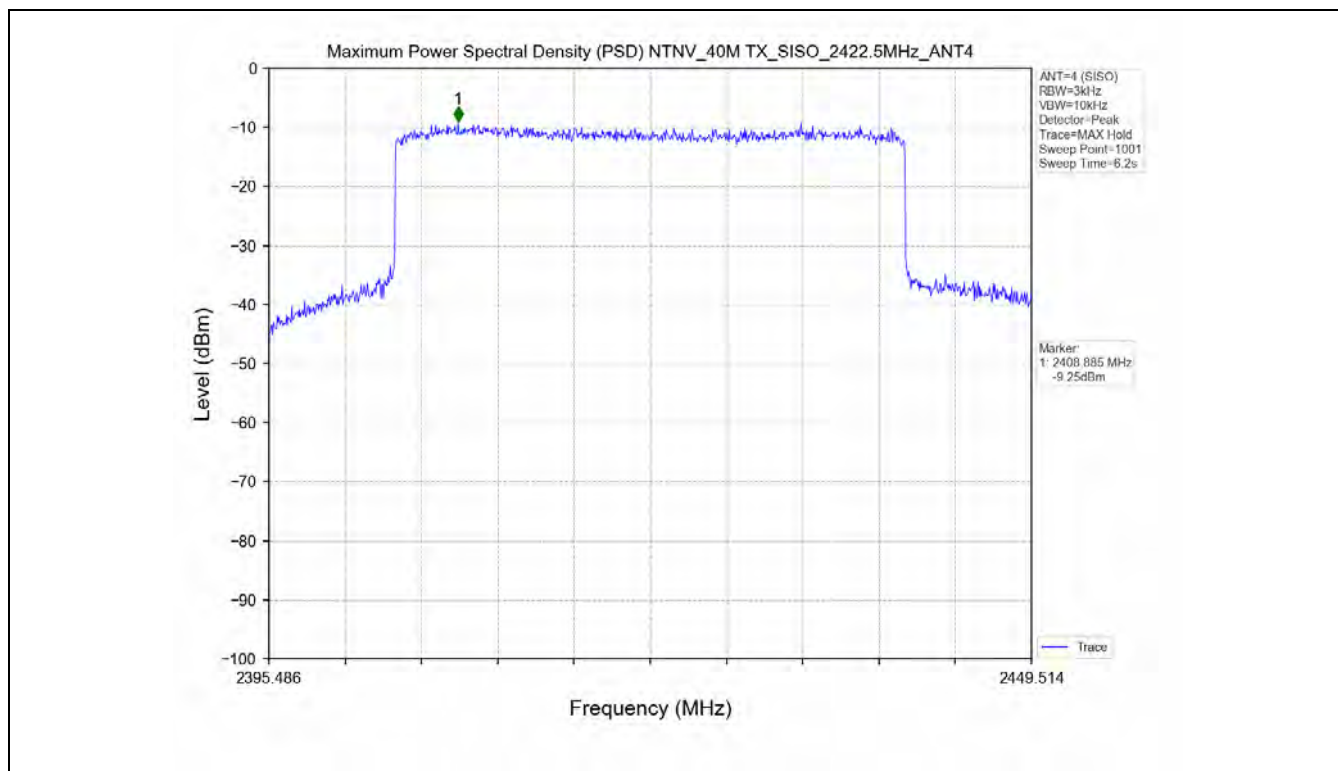


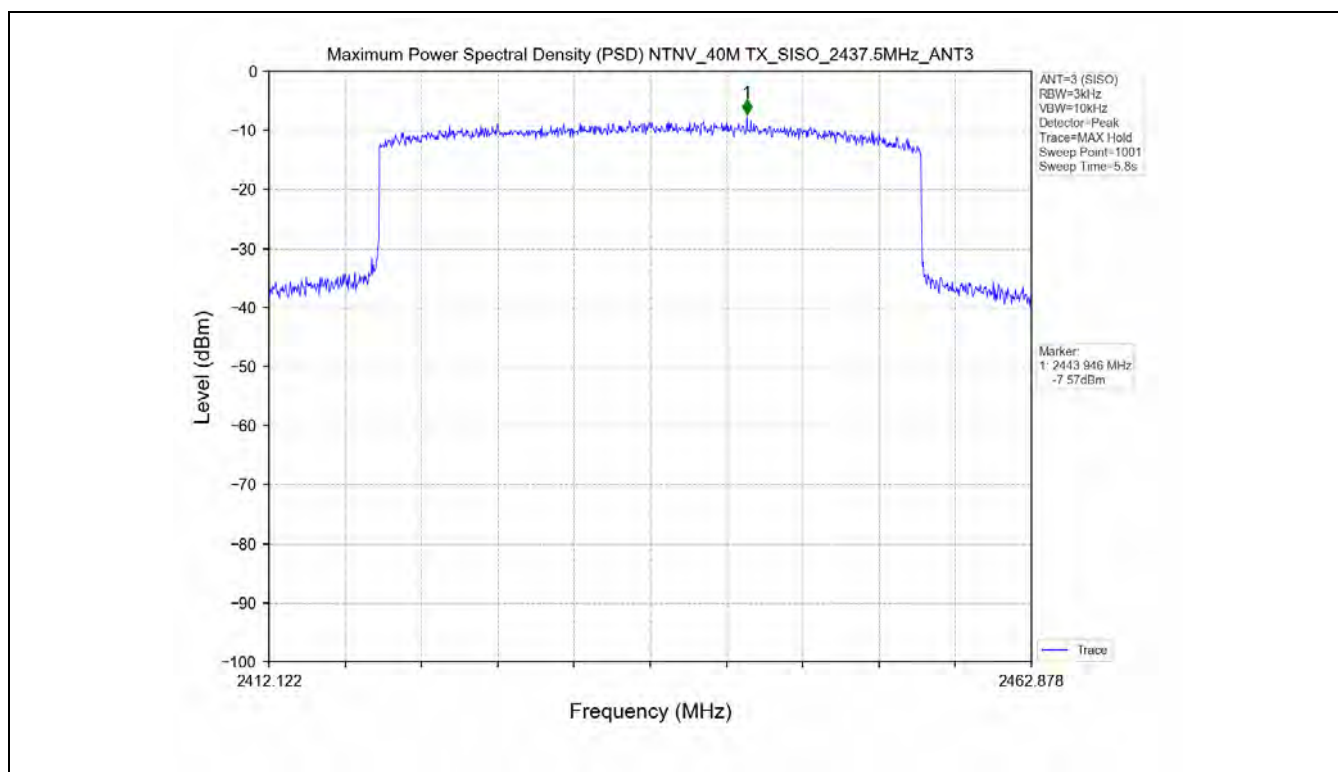
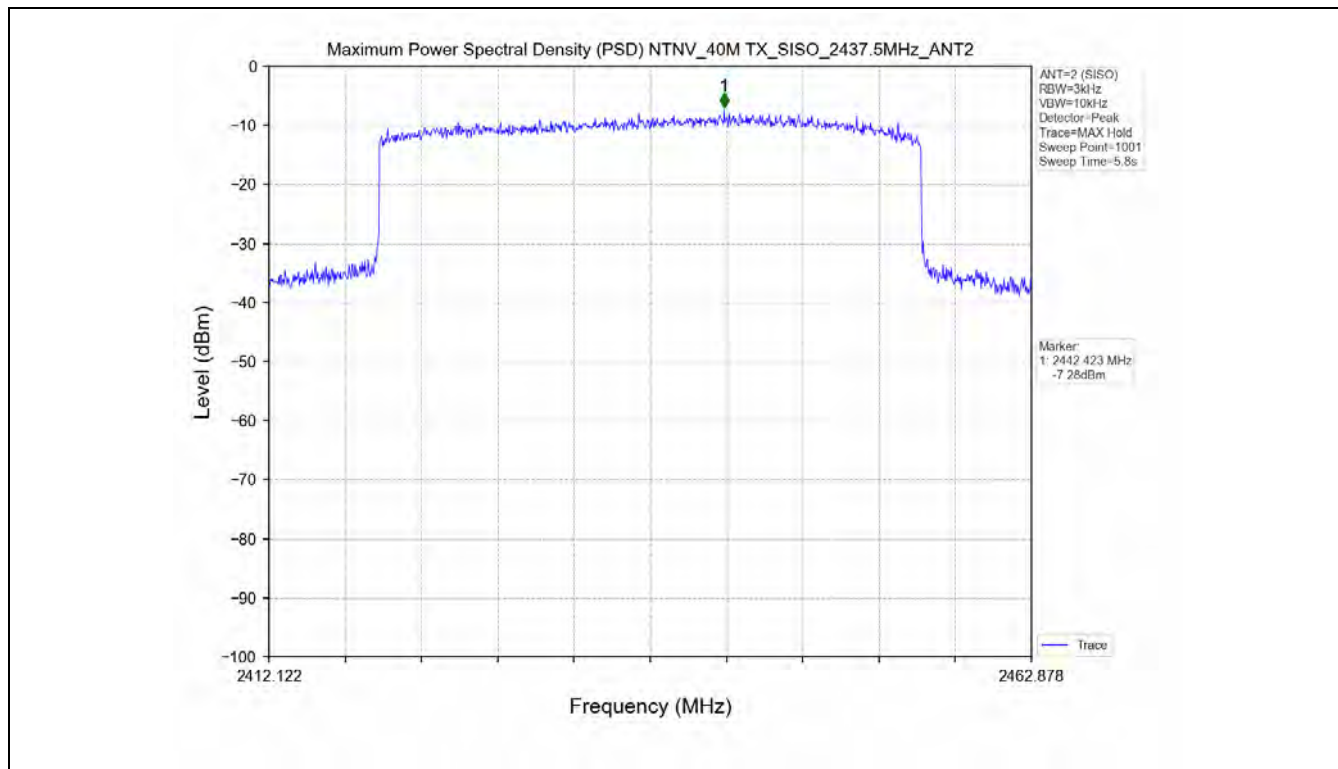


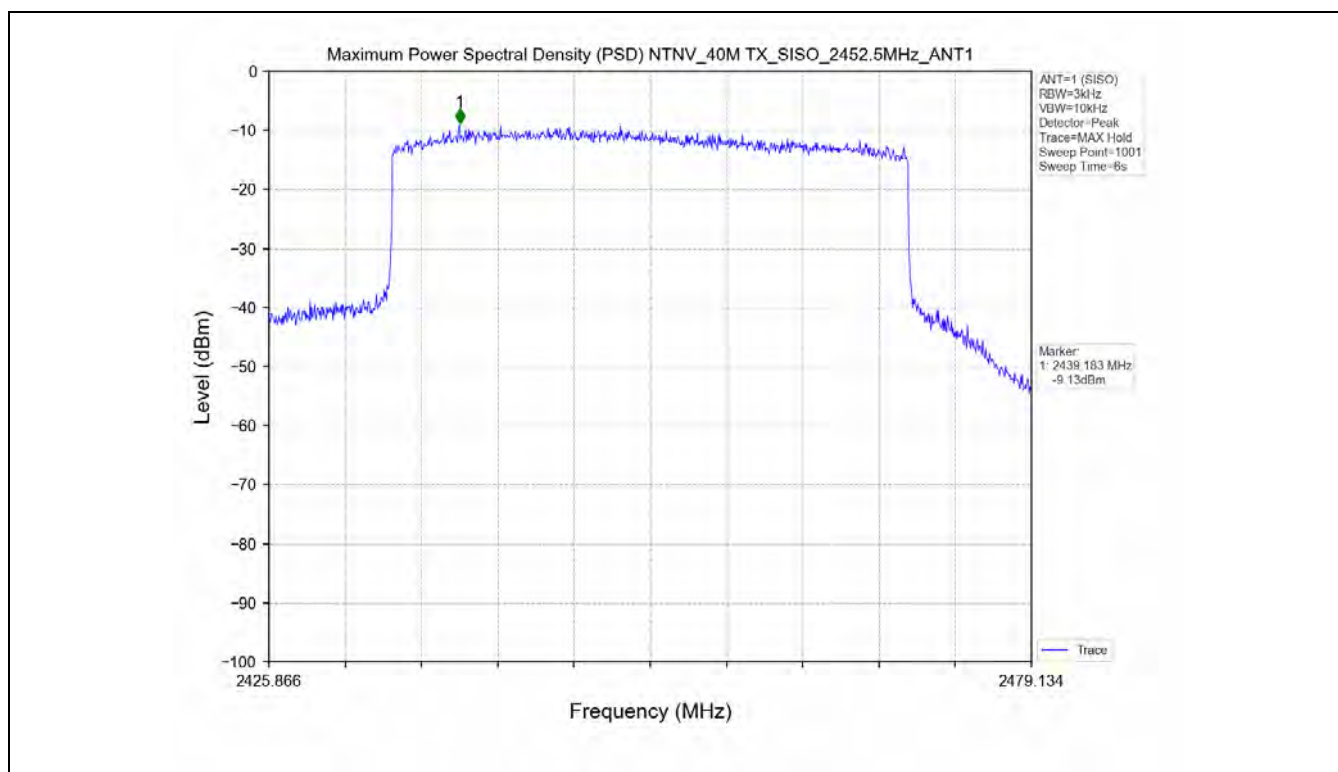
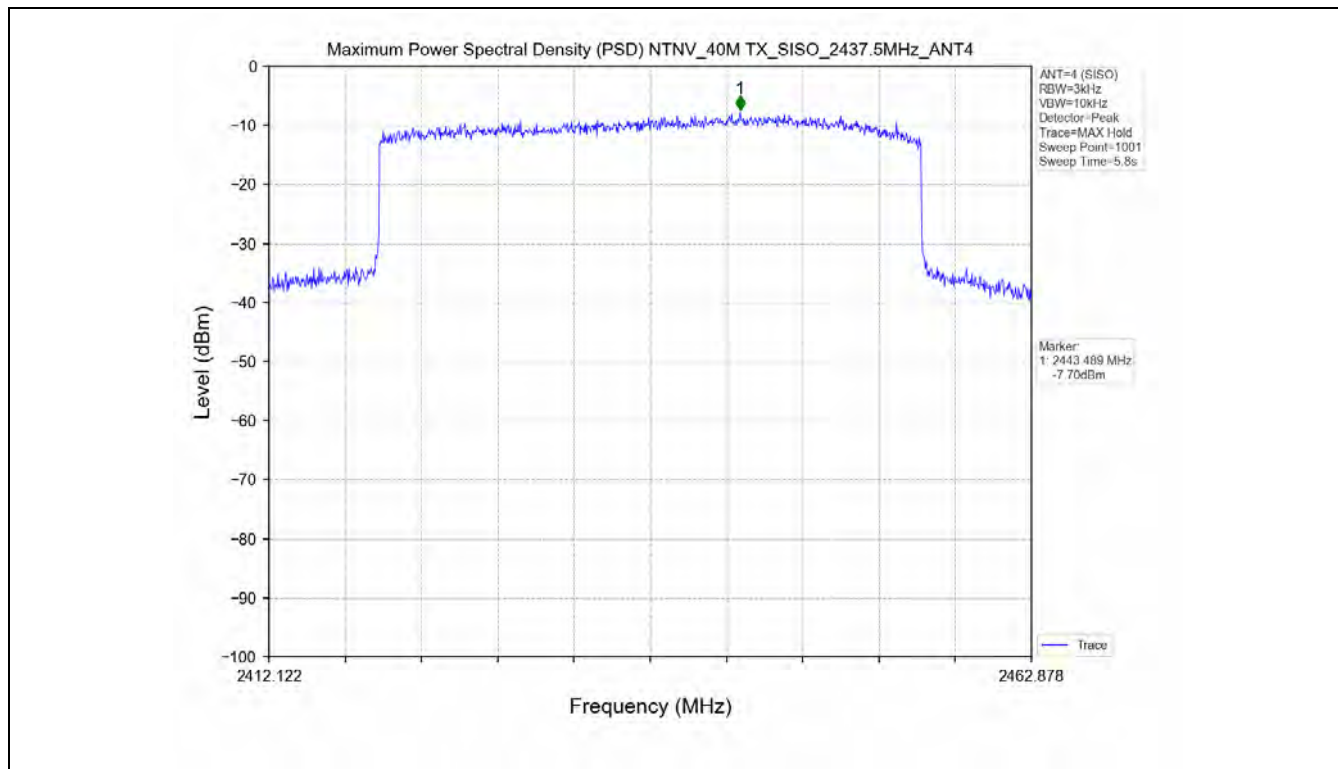


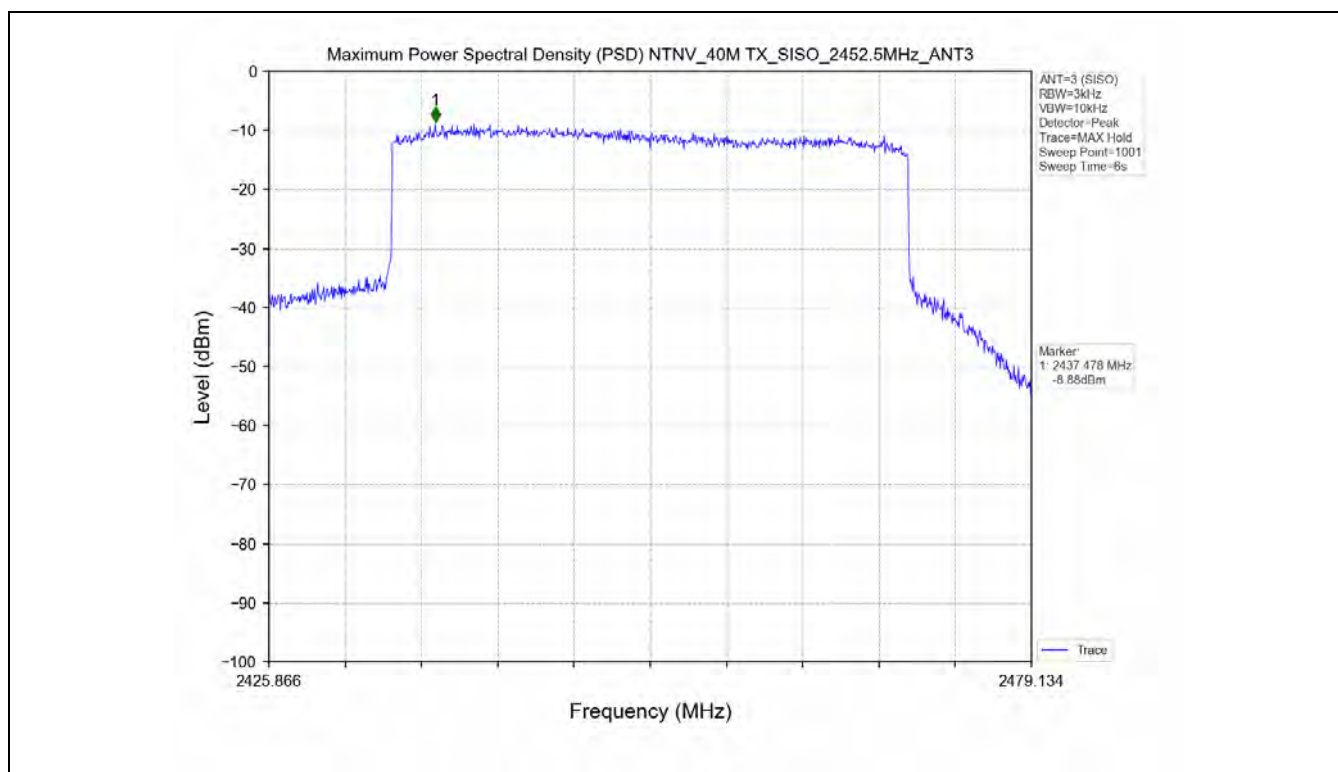
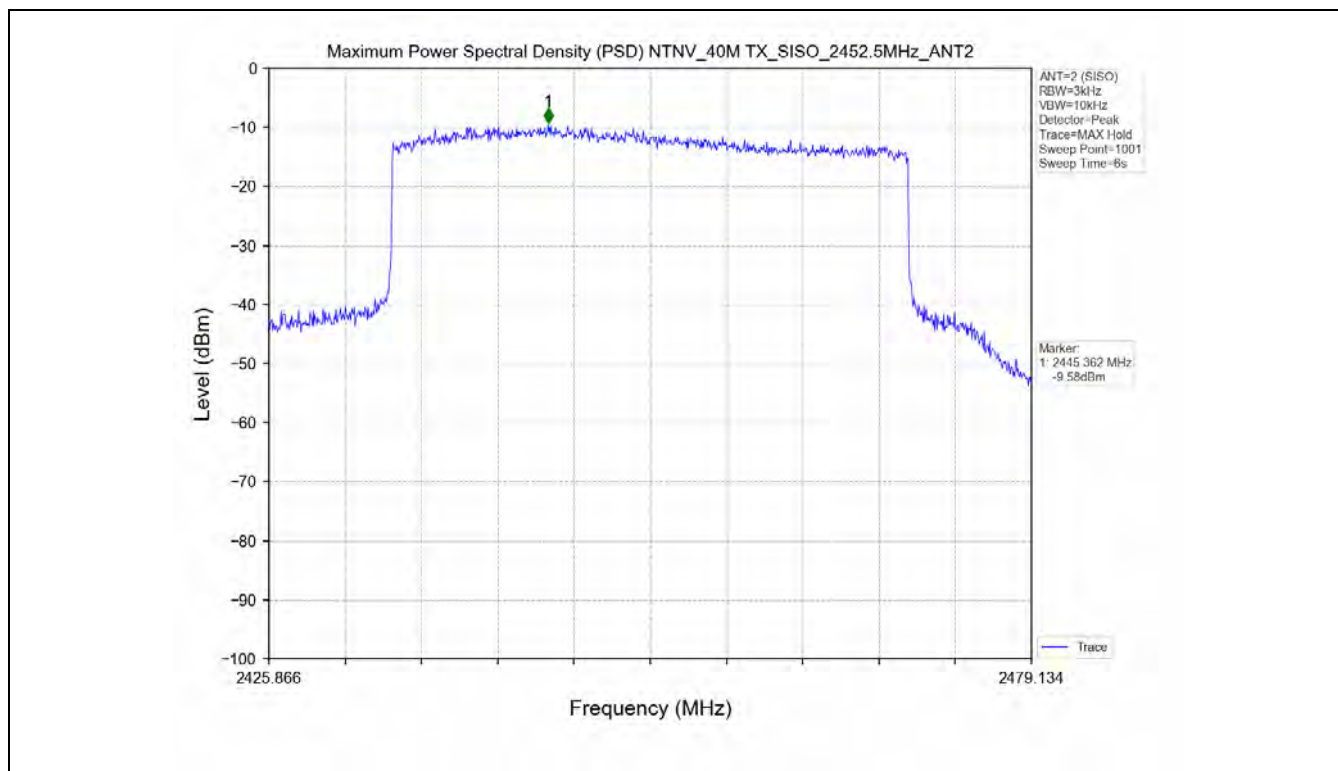


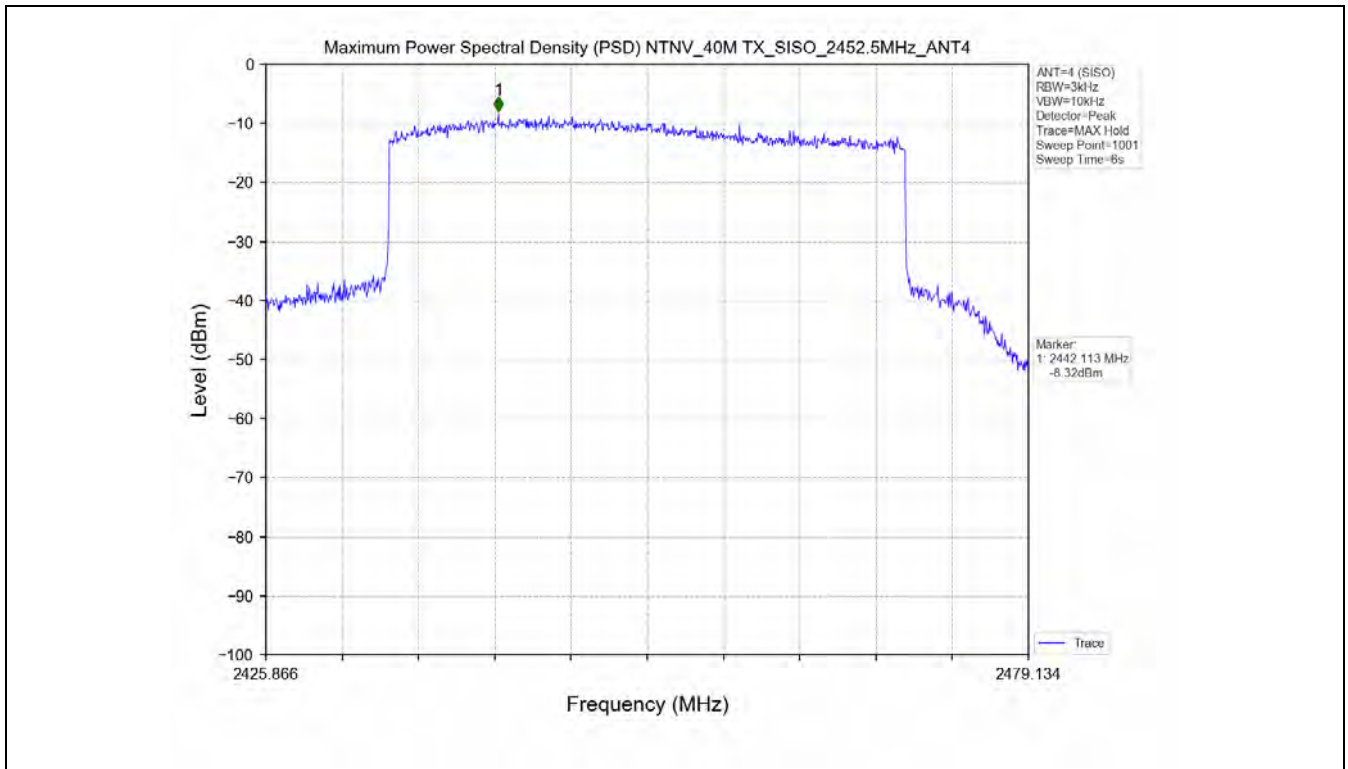












5. Unwanted Emissions in Non-restricted Frequency Bands

5.1 Test Result

Test Mode	Frequency (MHz)	TX Type	ANT No.	Spurious Conducted Emission (dBm)	Limits (dBm)	Verdict
10M TX	2407.5	SISO	1	Refer to test graph	-11.99	PASS
	2437.5	SISO	1	Refer to test graph	-11.99	PASS
	2467.5	SISO	1	Refer to test graph	-11.99	PASS
20M TX	2412.5	SISO	1	Refer to test graph	-15.13	PASS
	2437.5	SISO	1	Refer to test graph	-15.13	PASS
	2462.5	SISO	1	Refer to test graph	-15.13	PASS
40M TX	2422.5	SISO	1	Refer to test graph	-17.83	PASS
	2437.5	SISO	1	Refer to test graph	-17.83	PASS
	2452.5	SISO	1	Refer to test graph	-17.83	PASS



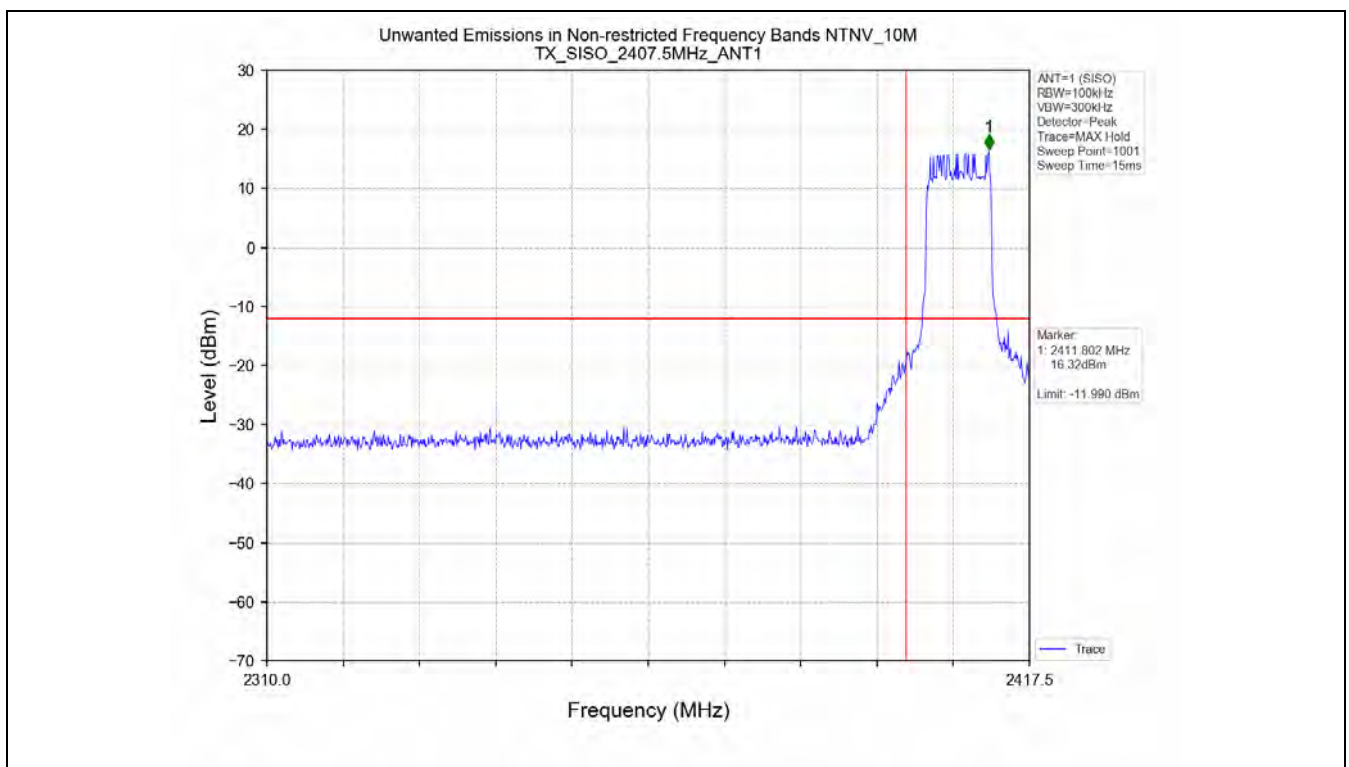
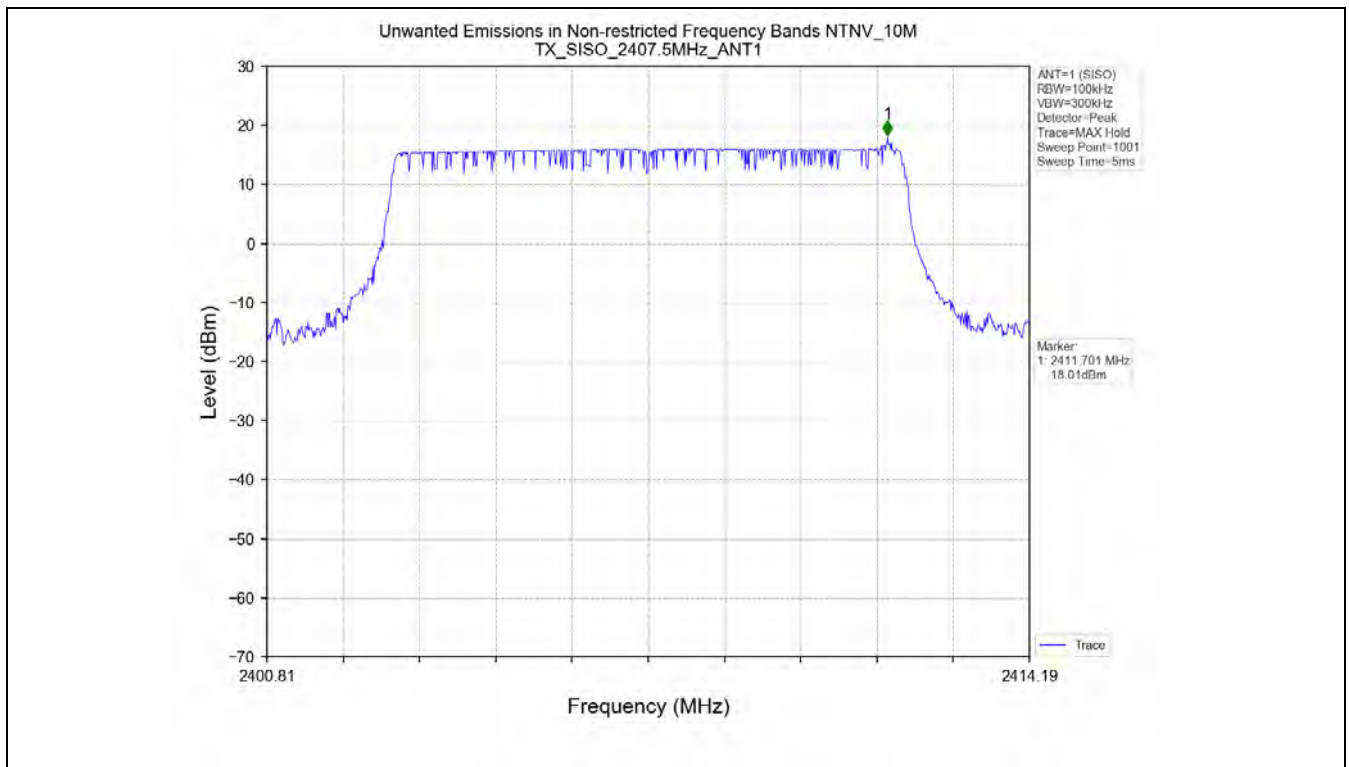
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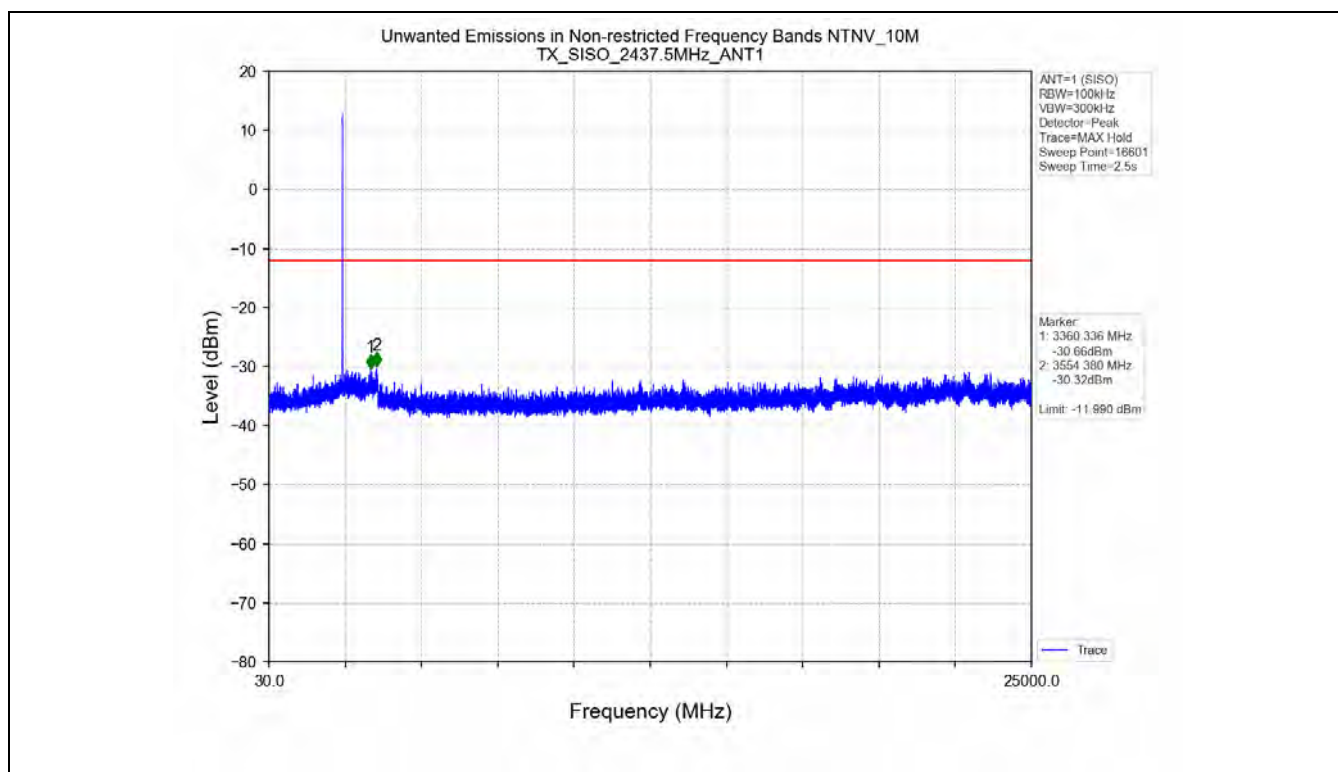
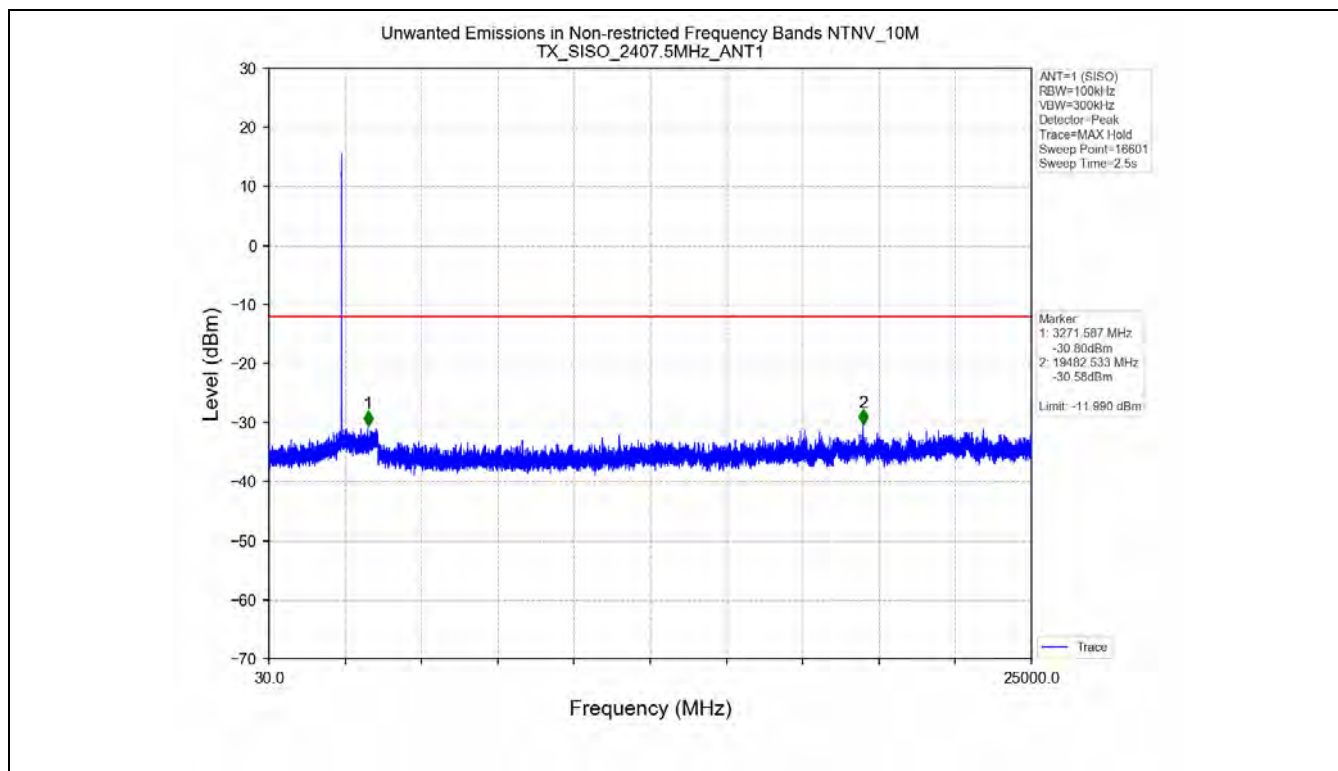
Attention: To check the authenticity of testing/inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN.Doccheck@sgs.com

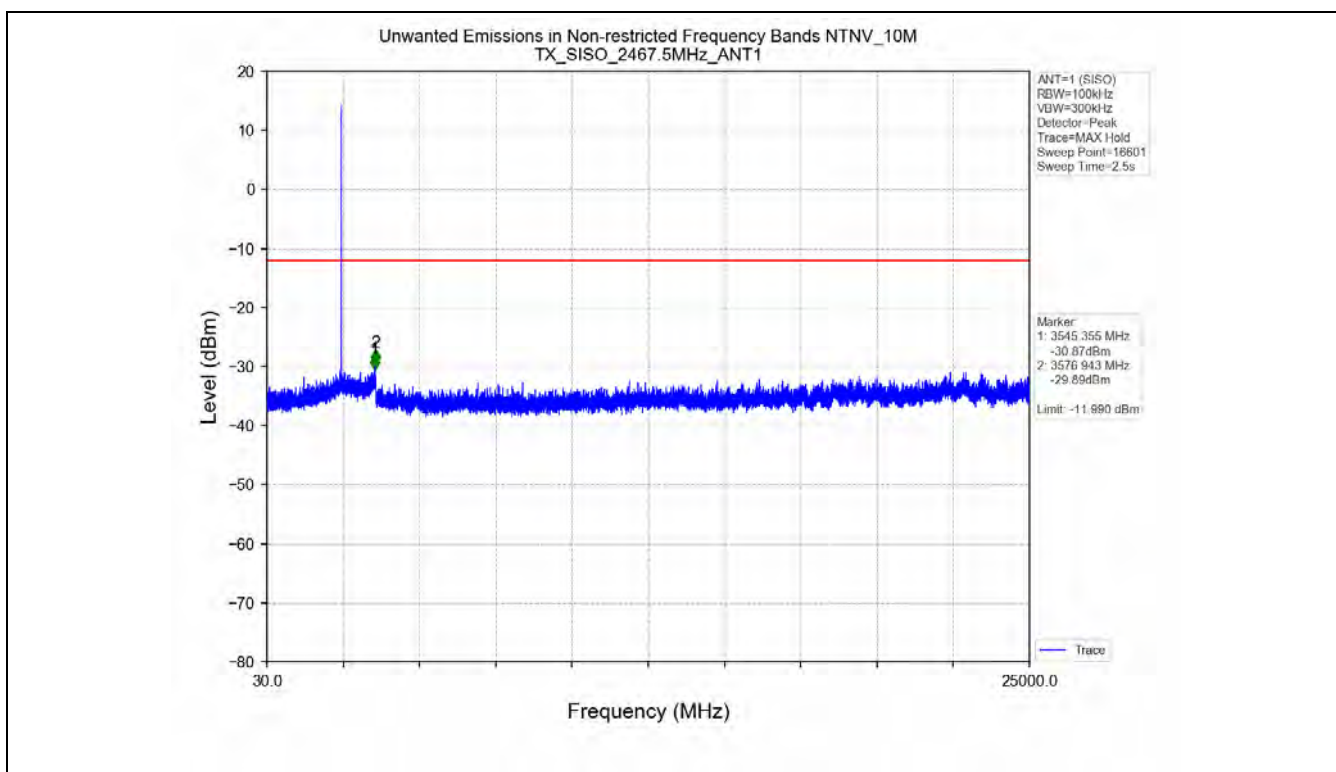
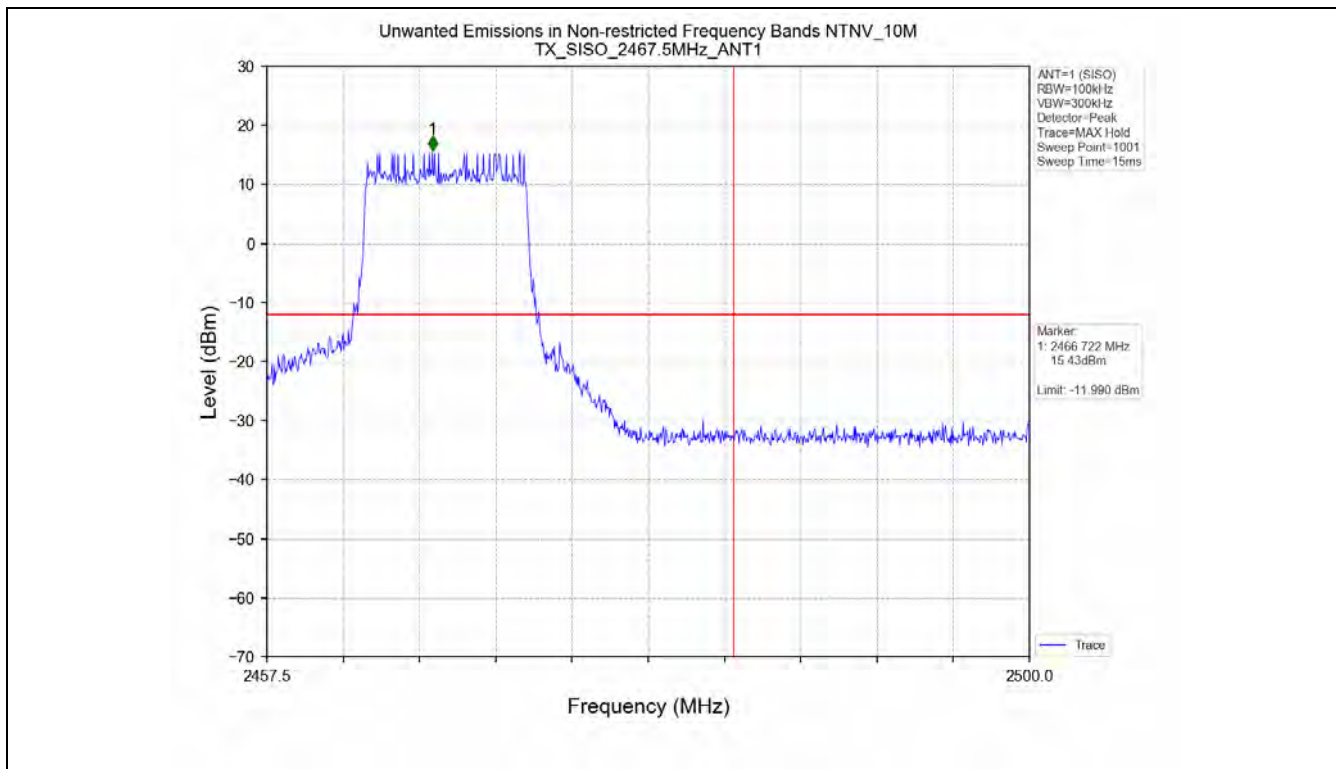
SGS-CSTC Standards Technical Services Co., Ltd.
Shenzhen Branch

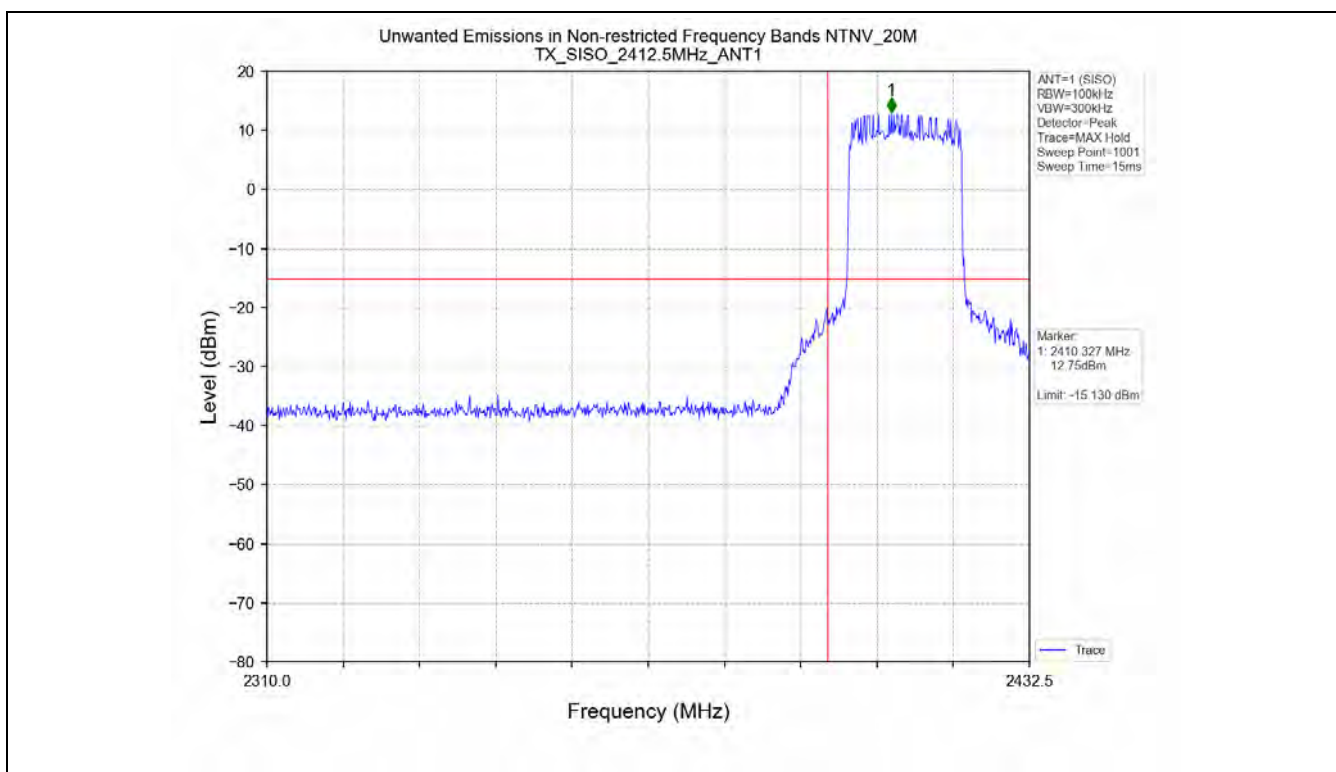
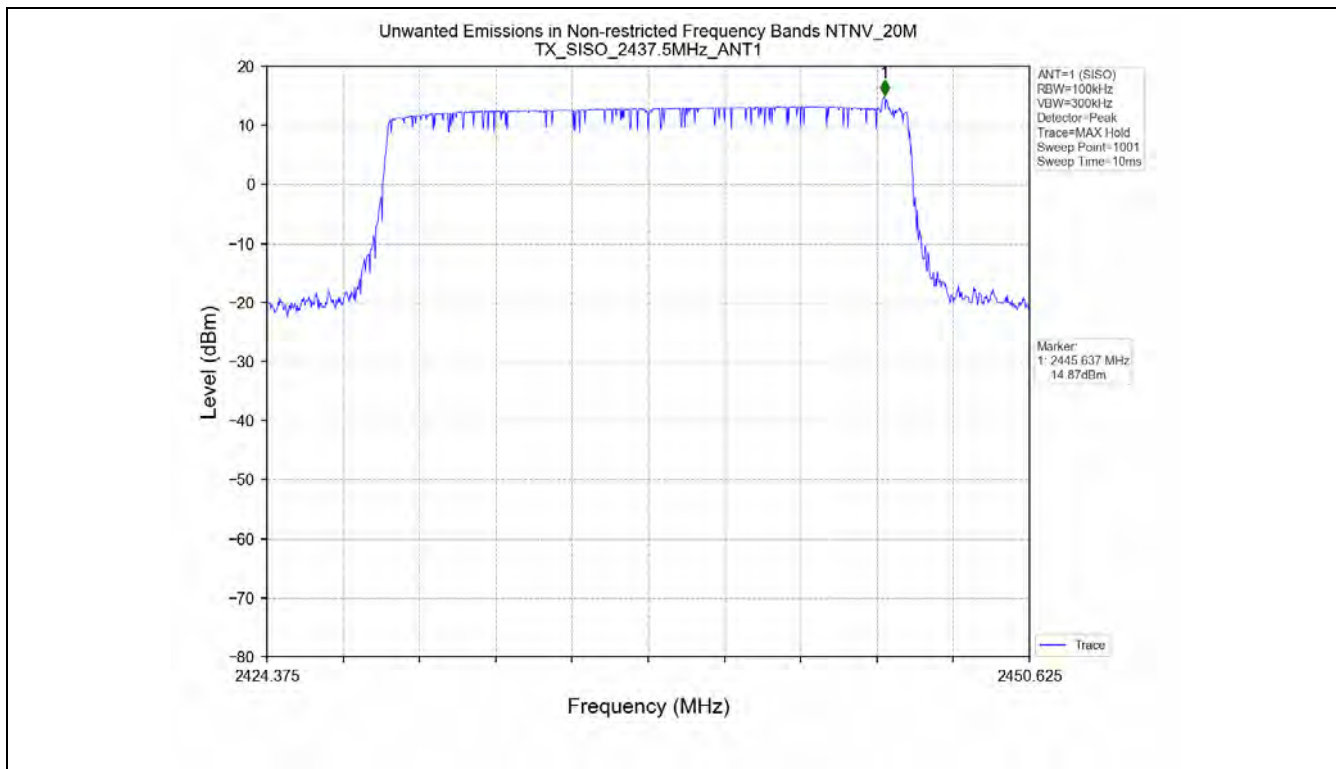
No.1 Workshop, M-10, Middle Section, Science & Technology Park, Shenzhen, China 518057 t (86-755) 26012053 f (86-755) 26710594 www.sgs.com.cn
中国·深圳·科技园中区M-10栋一号厂房 邮编: 518057 t (86-755) 26012053 f (86-755) 26710594 sgs.china@sgs.com

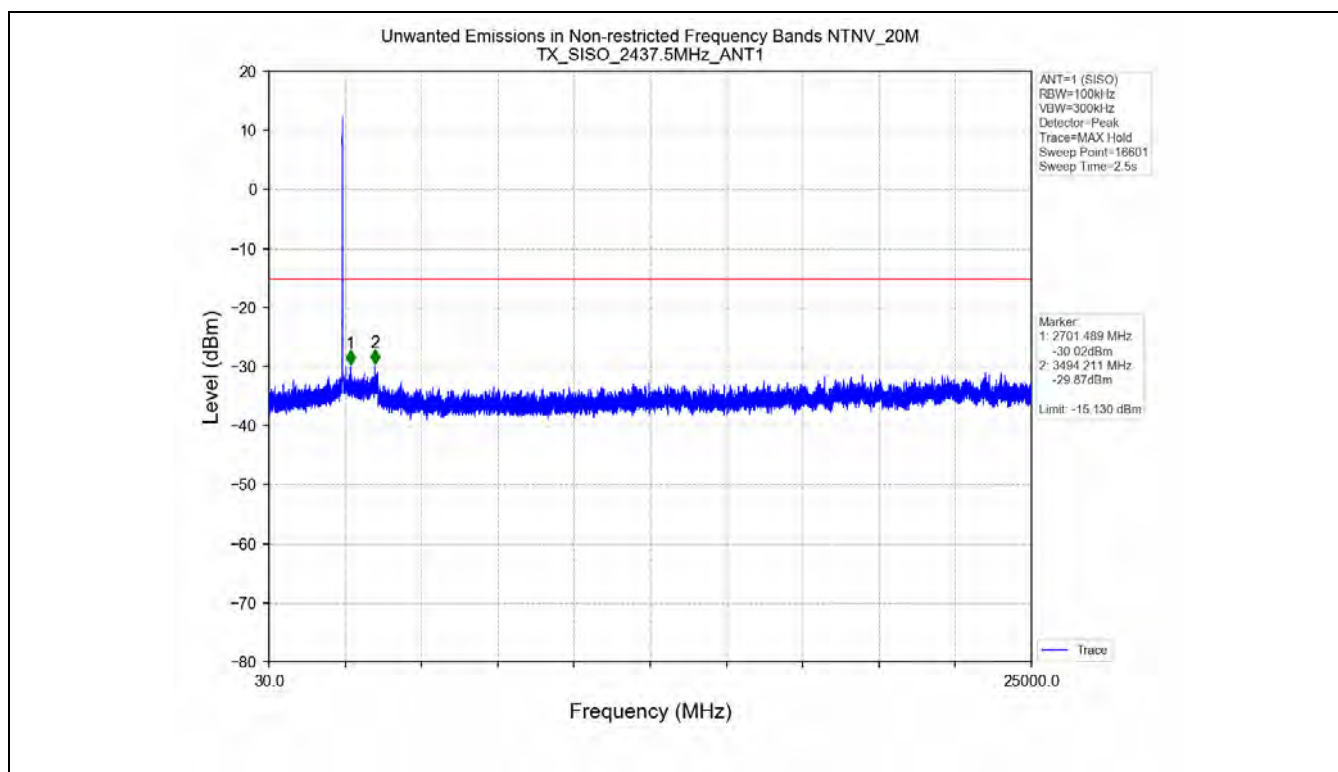
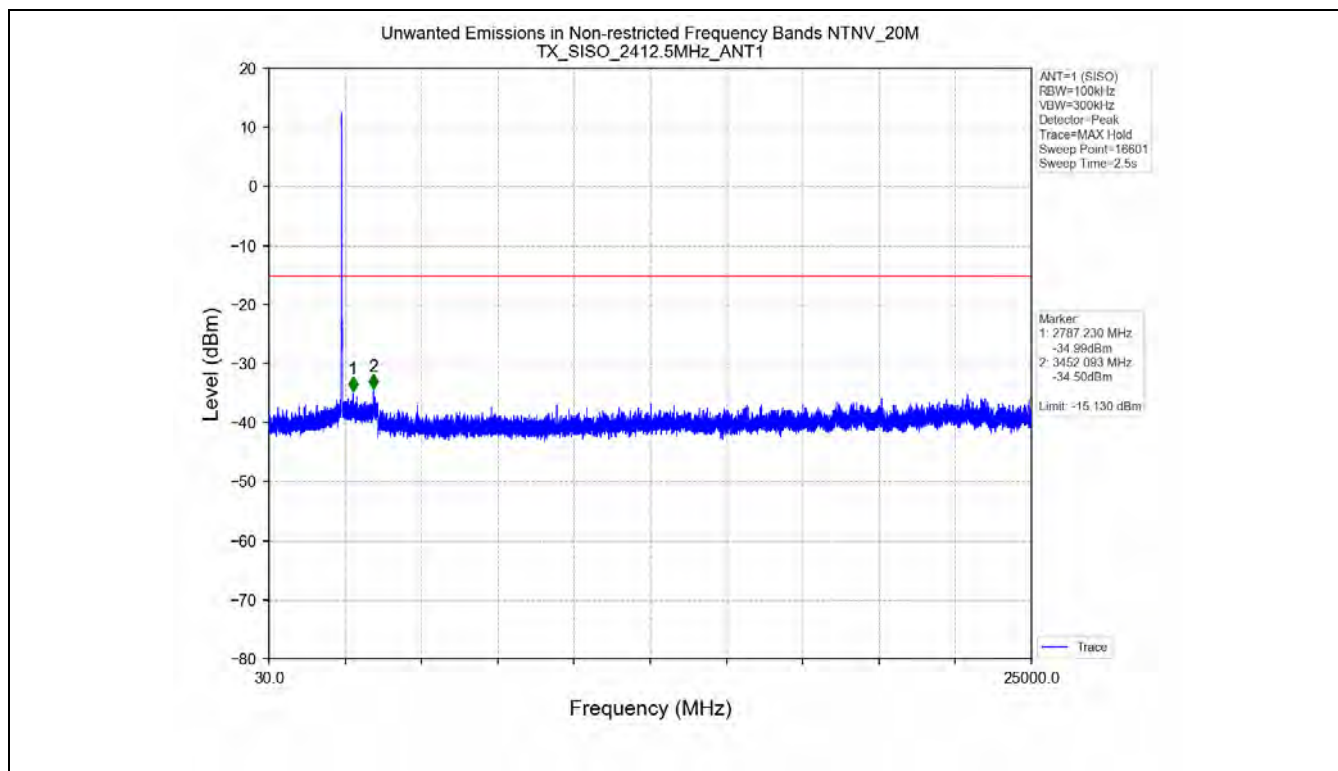
5.2 Test Graph

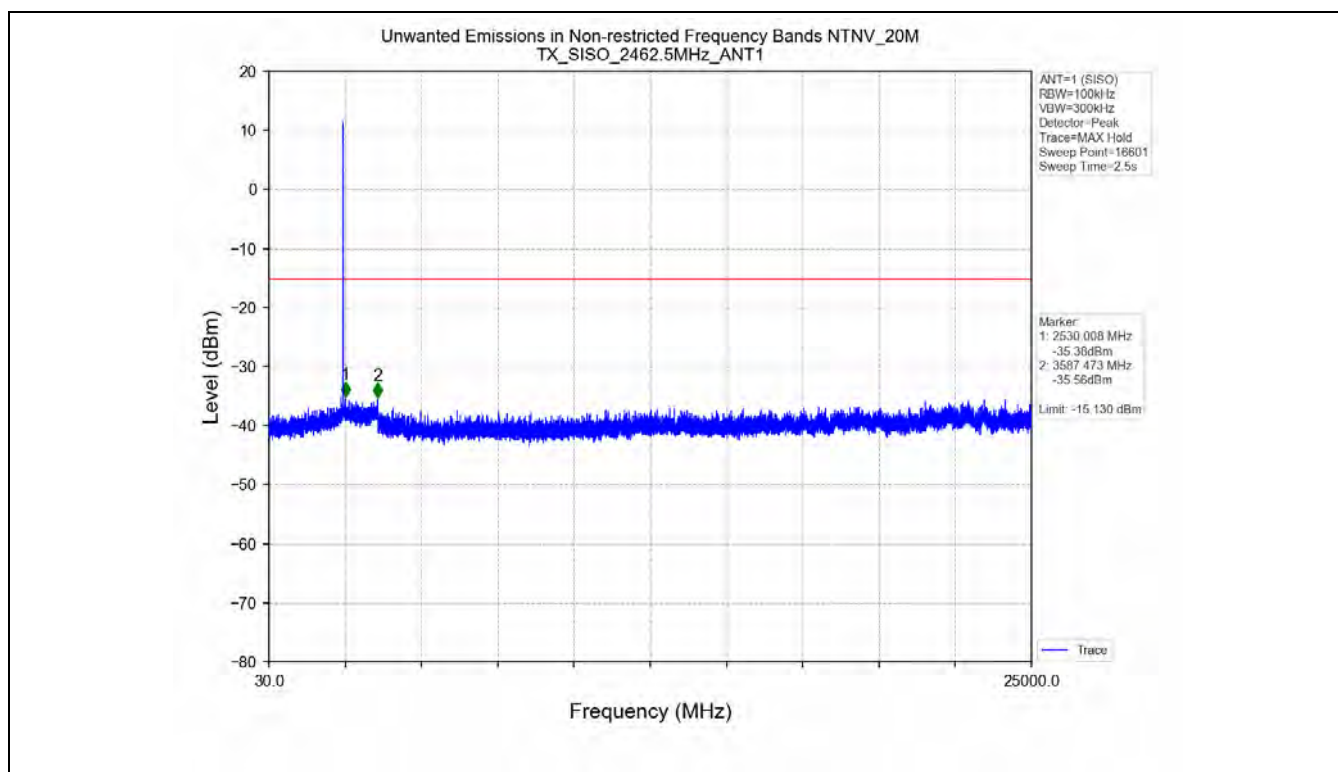
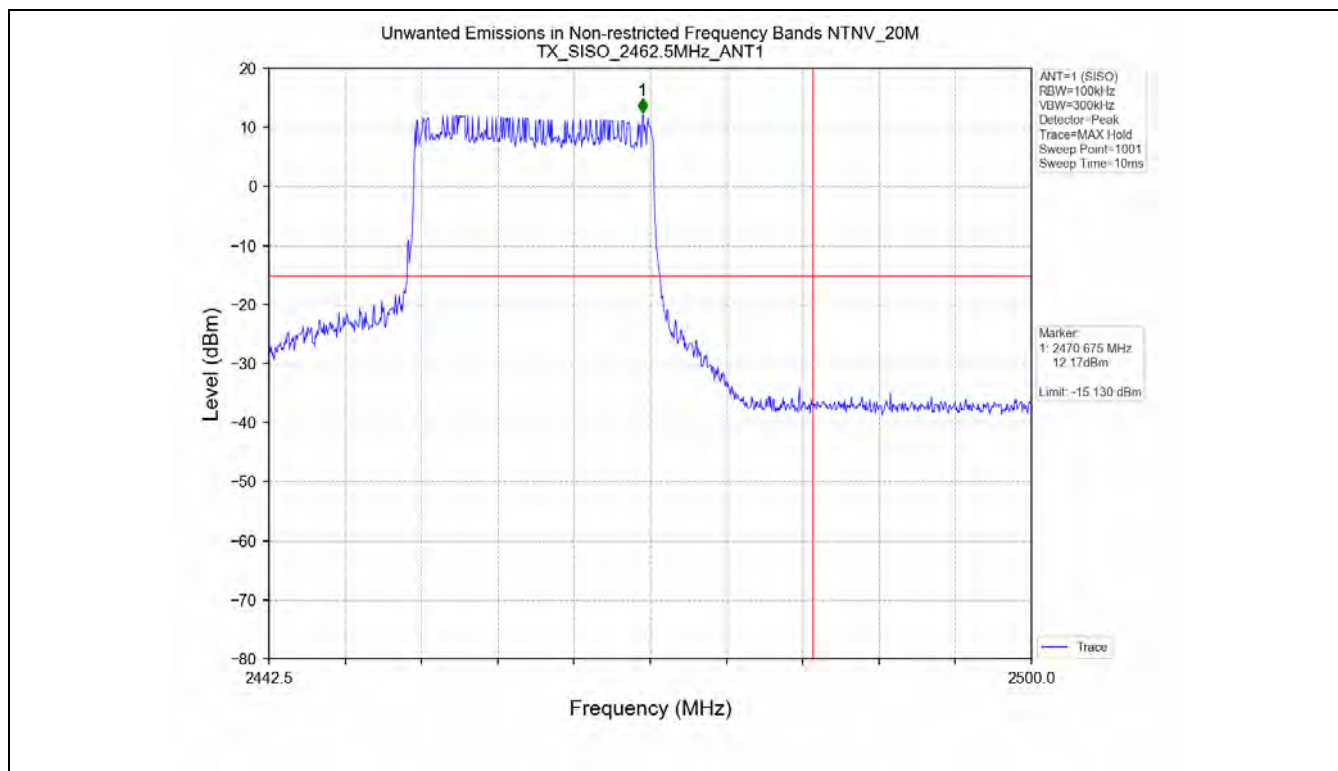


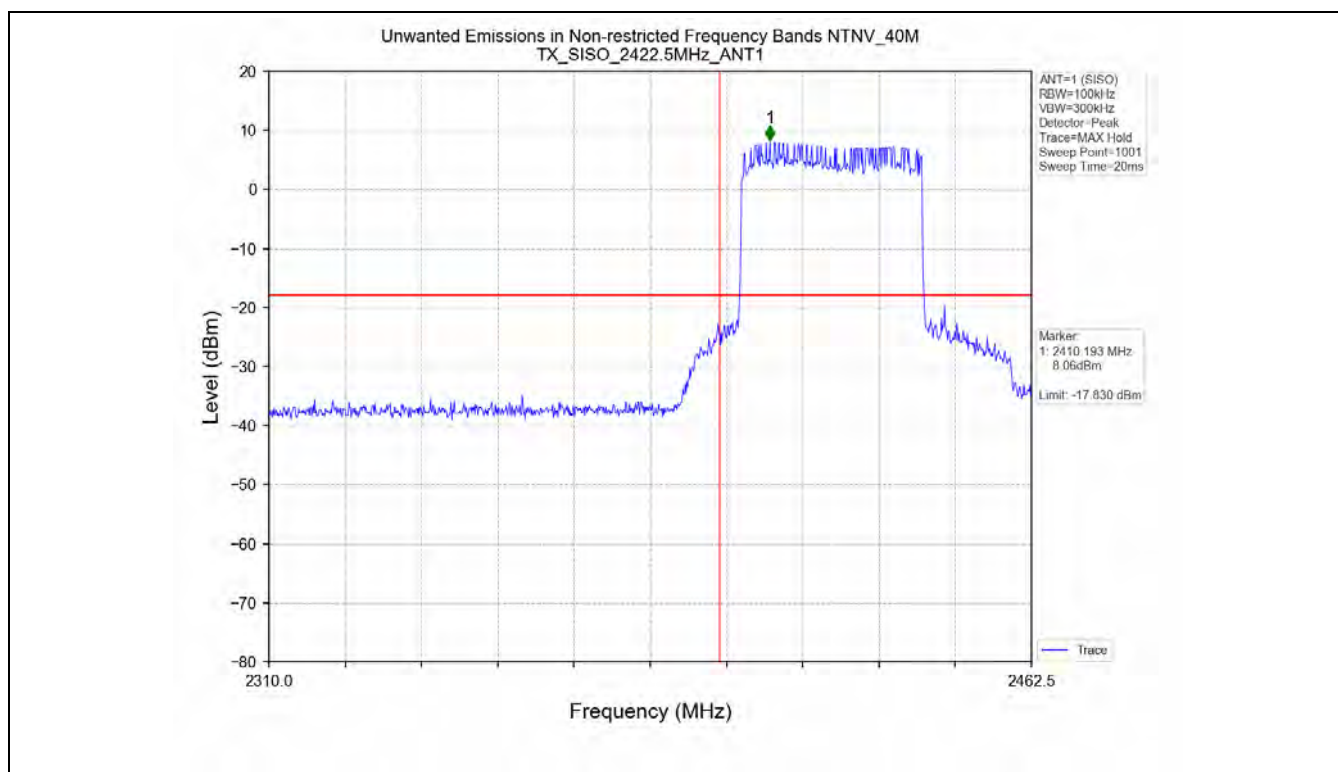
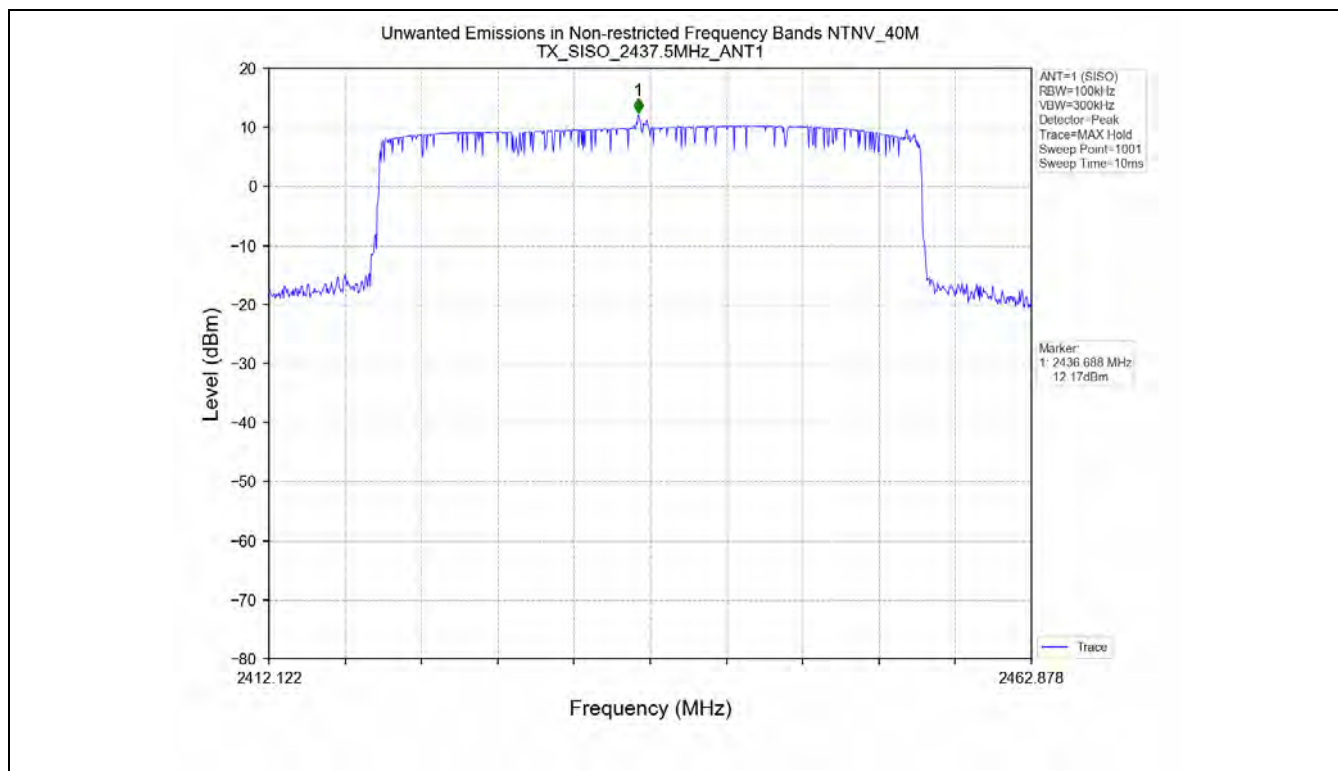


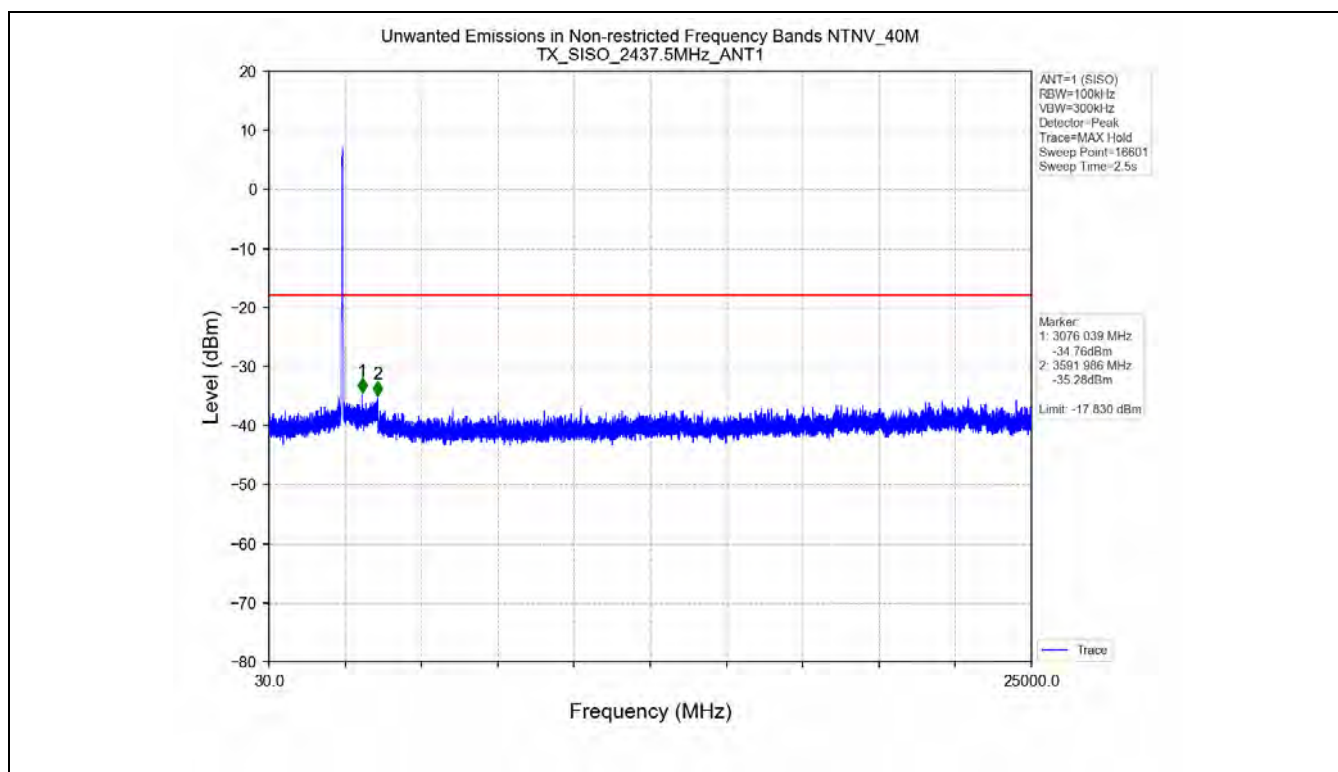
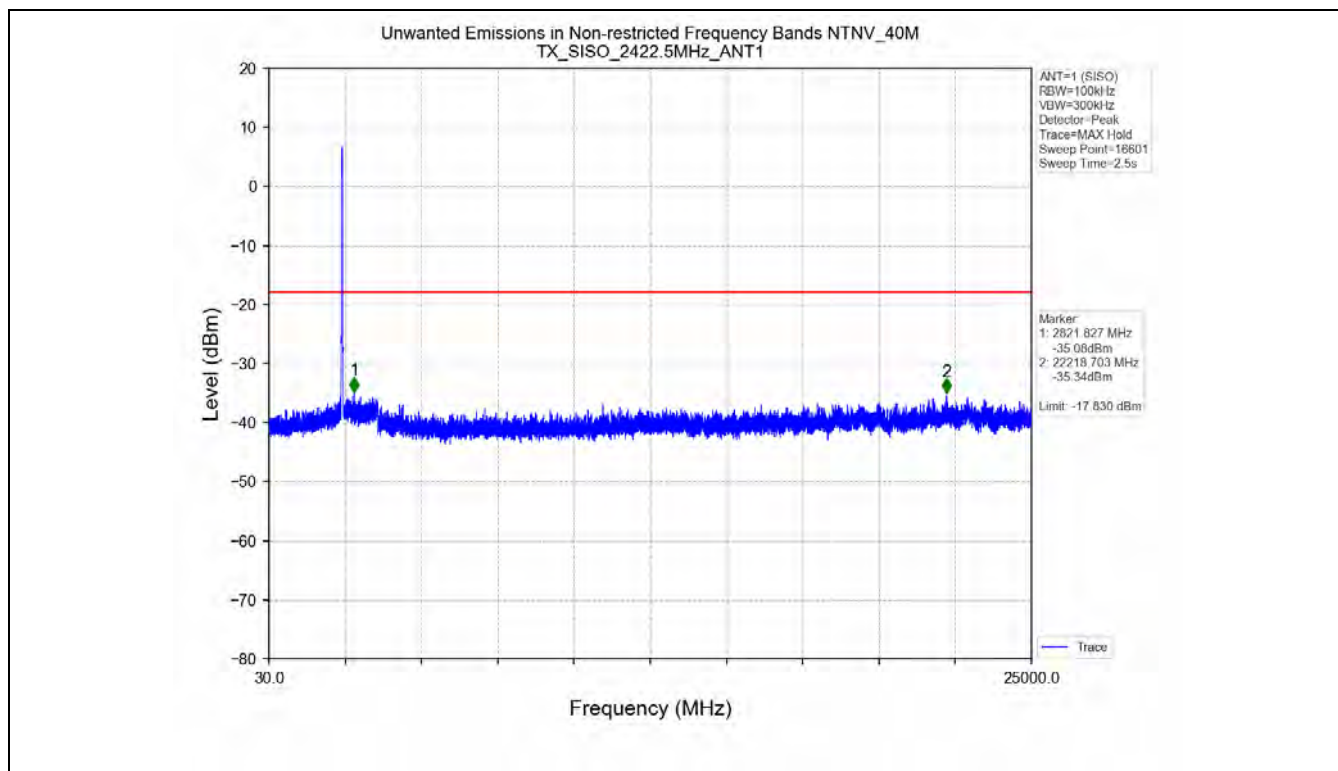


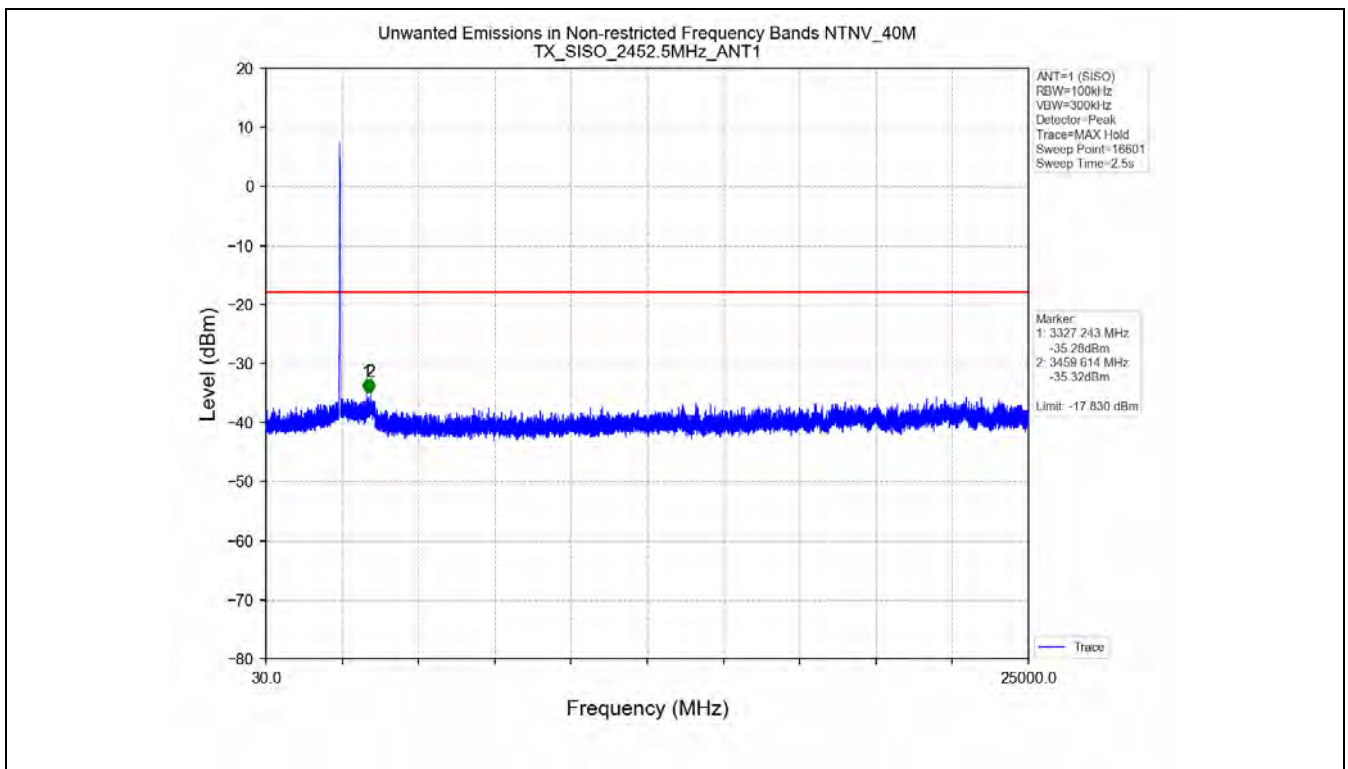
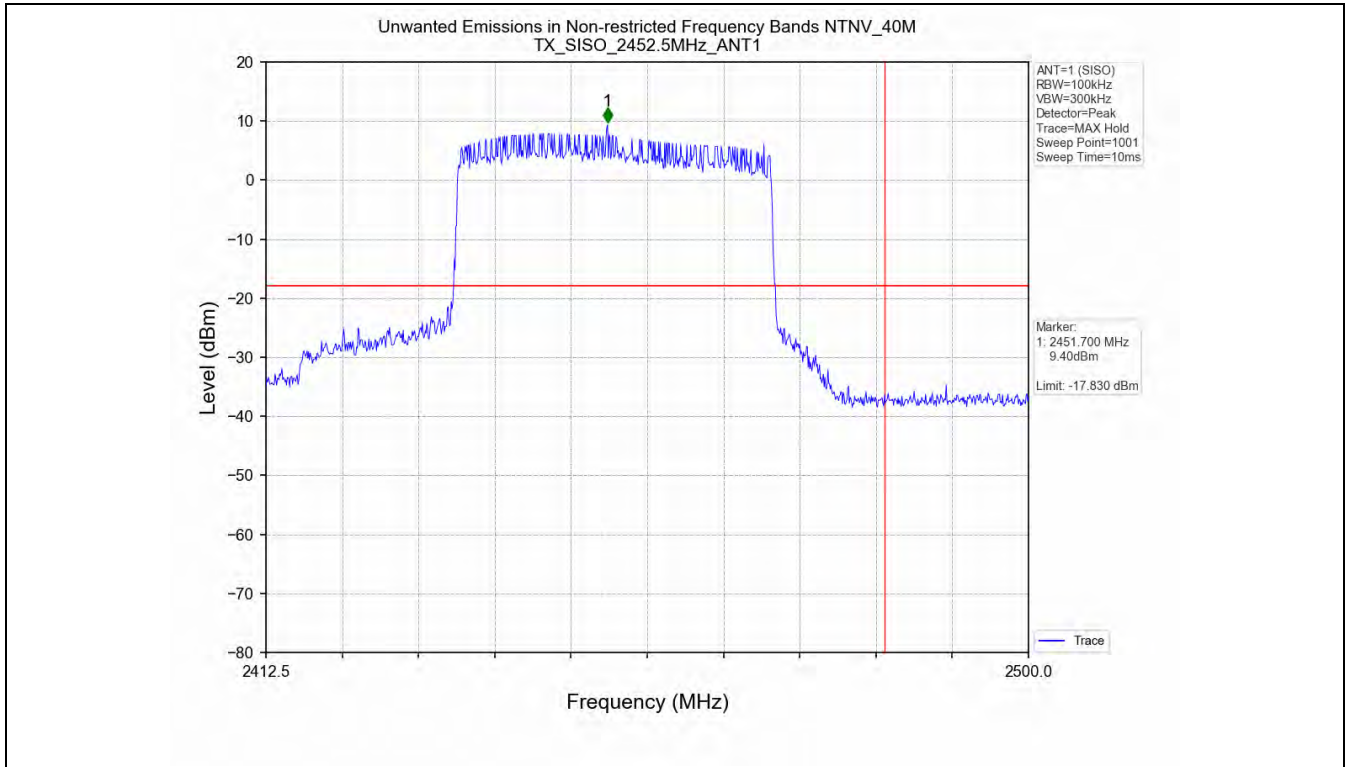












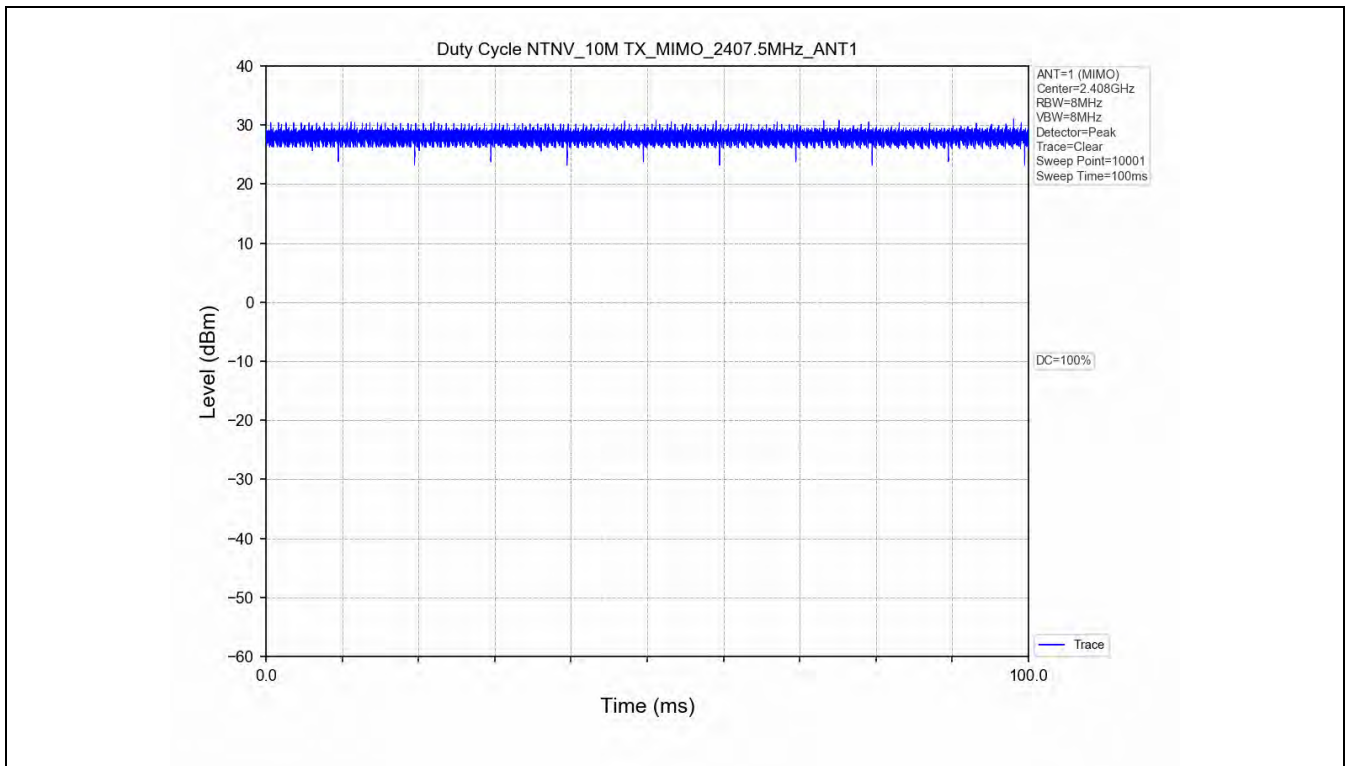
10M,20M,40M -MIMO

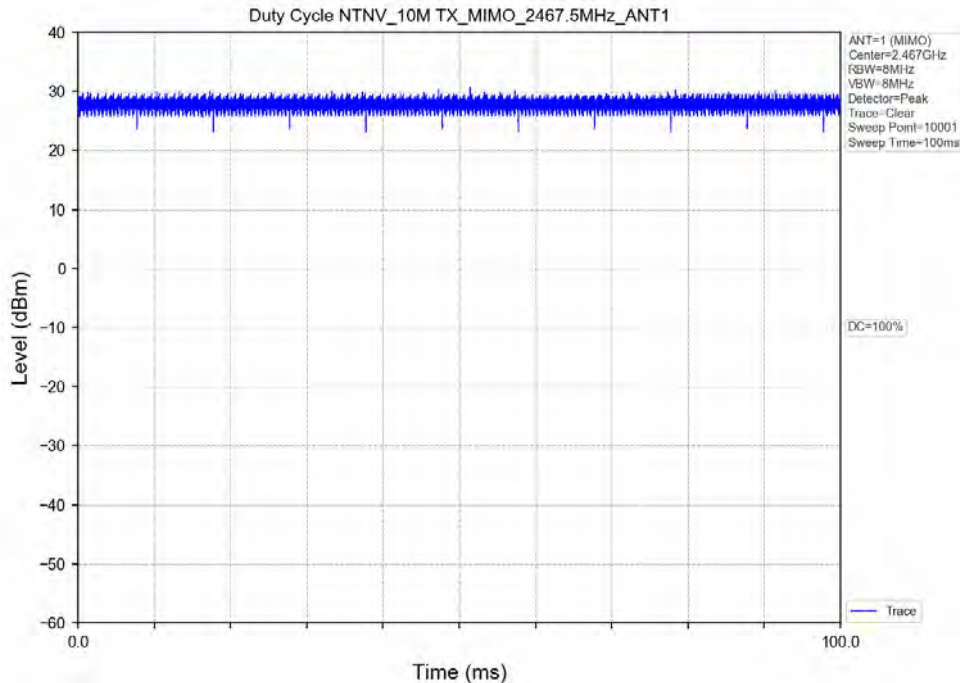
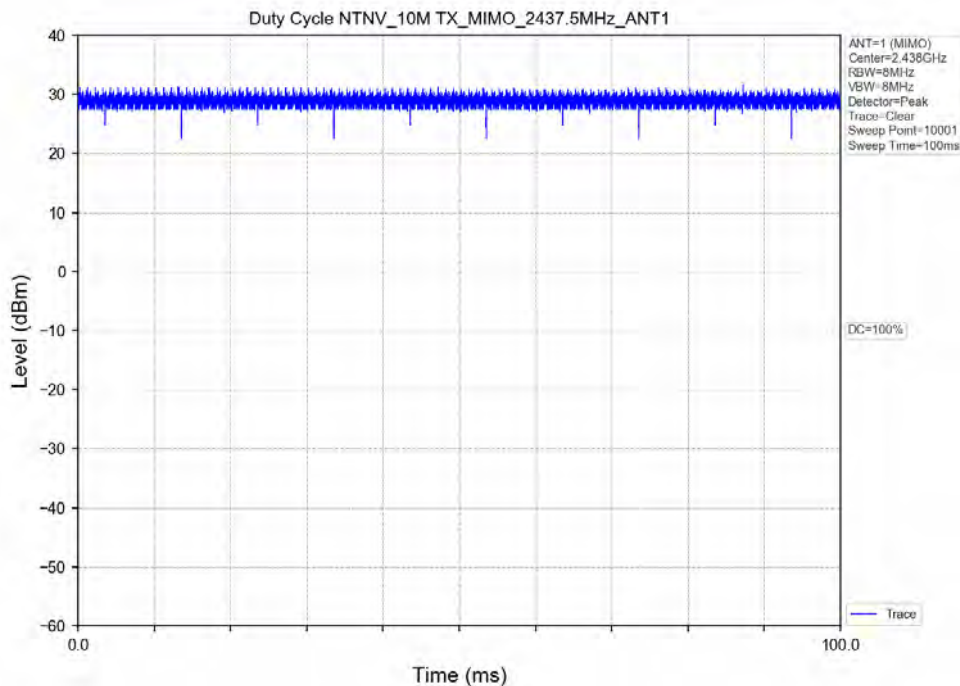
1. Duty Cycle

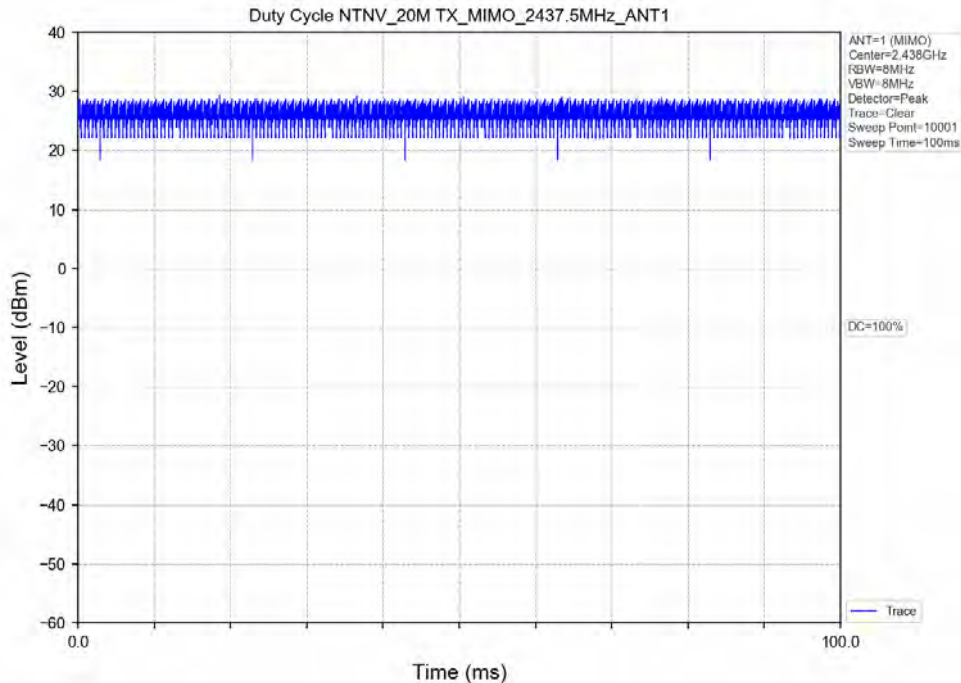
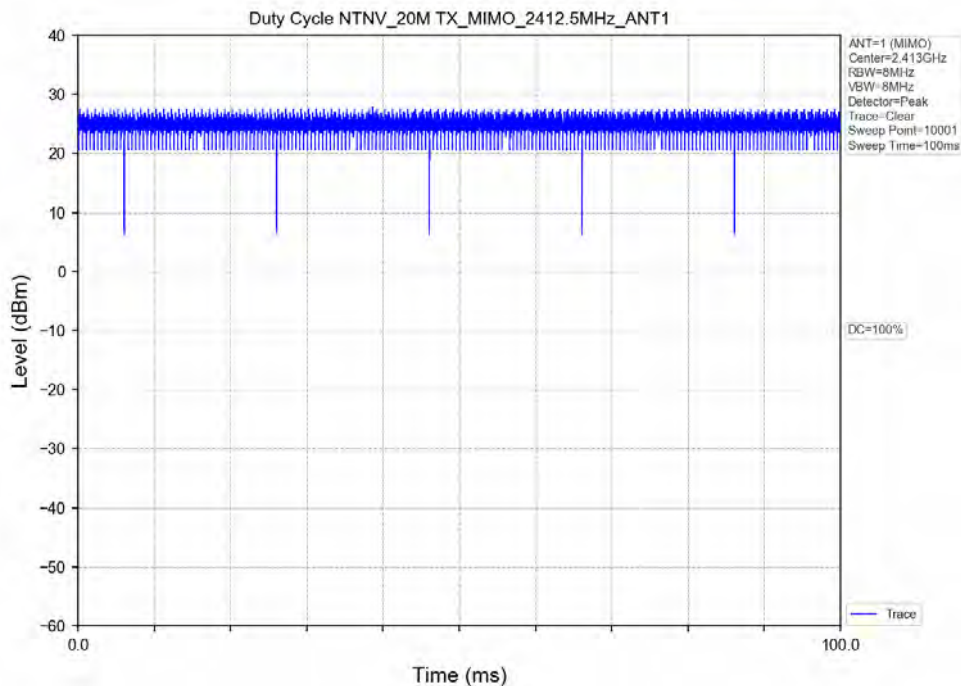
1.1 Test Result

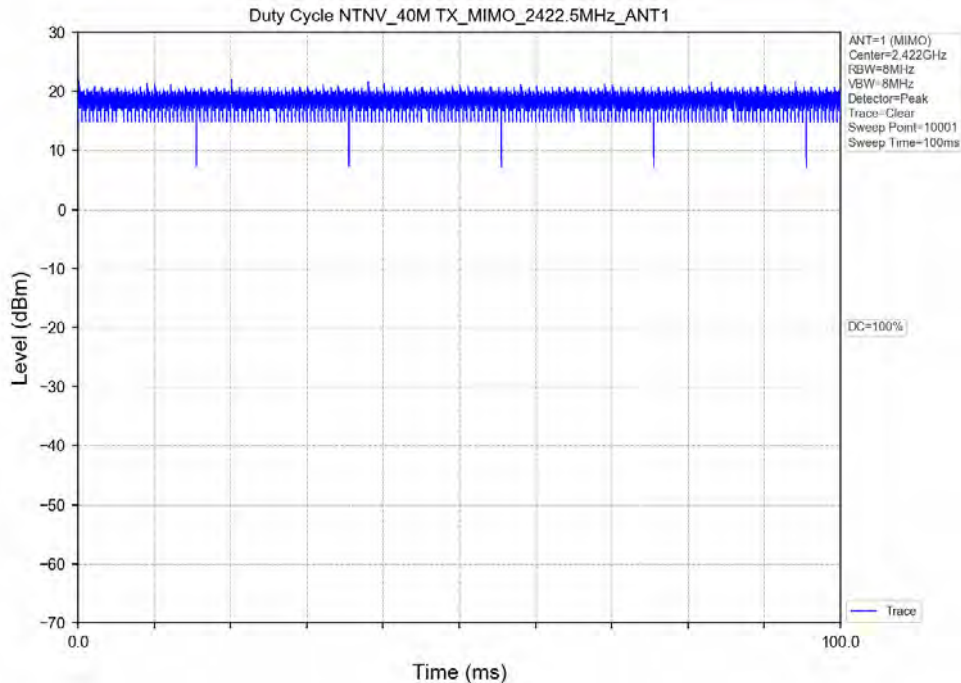
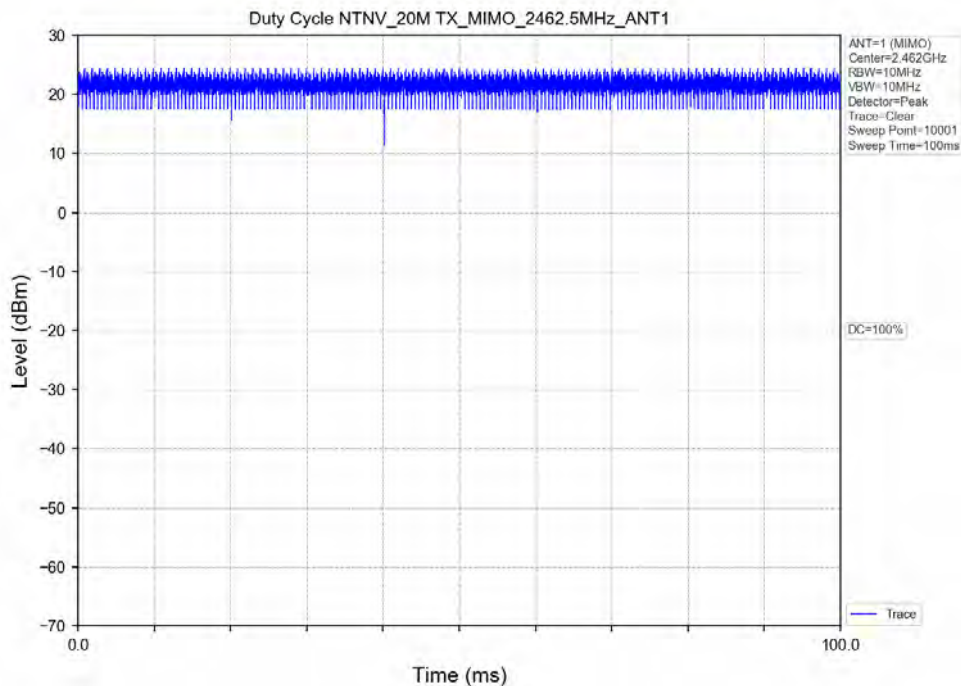
Test Mode	Channel Frequency(MHz)	TX Type	ANT No.	T_on (ms)	Period (ms)	Duty Cycle (%)	Duty Cycle Correction Factor (dB)
10M TX	2407.5	MIMO	1	100.000	100.000	100.00	0.00
	2437.5	MIMO	1	100.000	100.000	100.00	0.00
	2467.5	MIMO	1	100.000	100.000	100.00	0.00
20M TX	2412.5	MIMO	1	100.000	100.000	100.00	0.00
	2437.5	MIMO	1	100.000	100.000	100.00	0.00
	2462.5	MIMO	1	100.000	100.000	100.00	0.00
40M TX	2422.5	MIMO	1	100.000	100.000	100.00	0.00
	2437.5	MIMO	1	100.000	100.000	100.00	0.00
	2452.5	MIMO	1	100.000	100.000	100.00	0.00

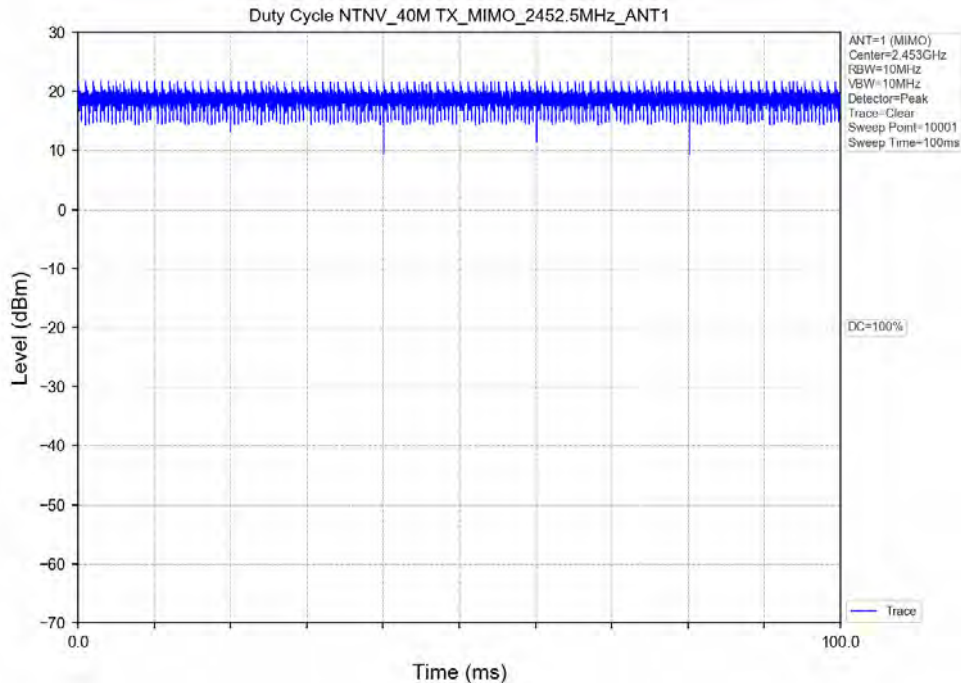
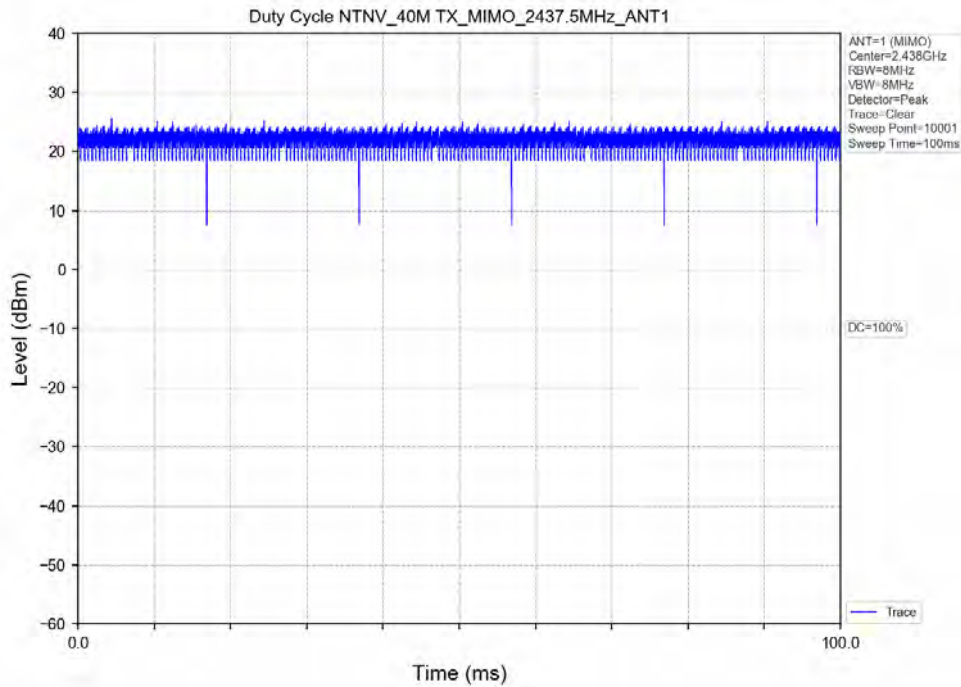
1.2 Test Graph









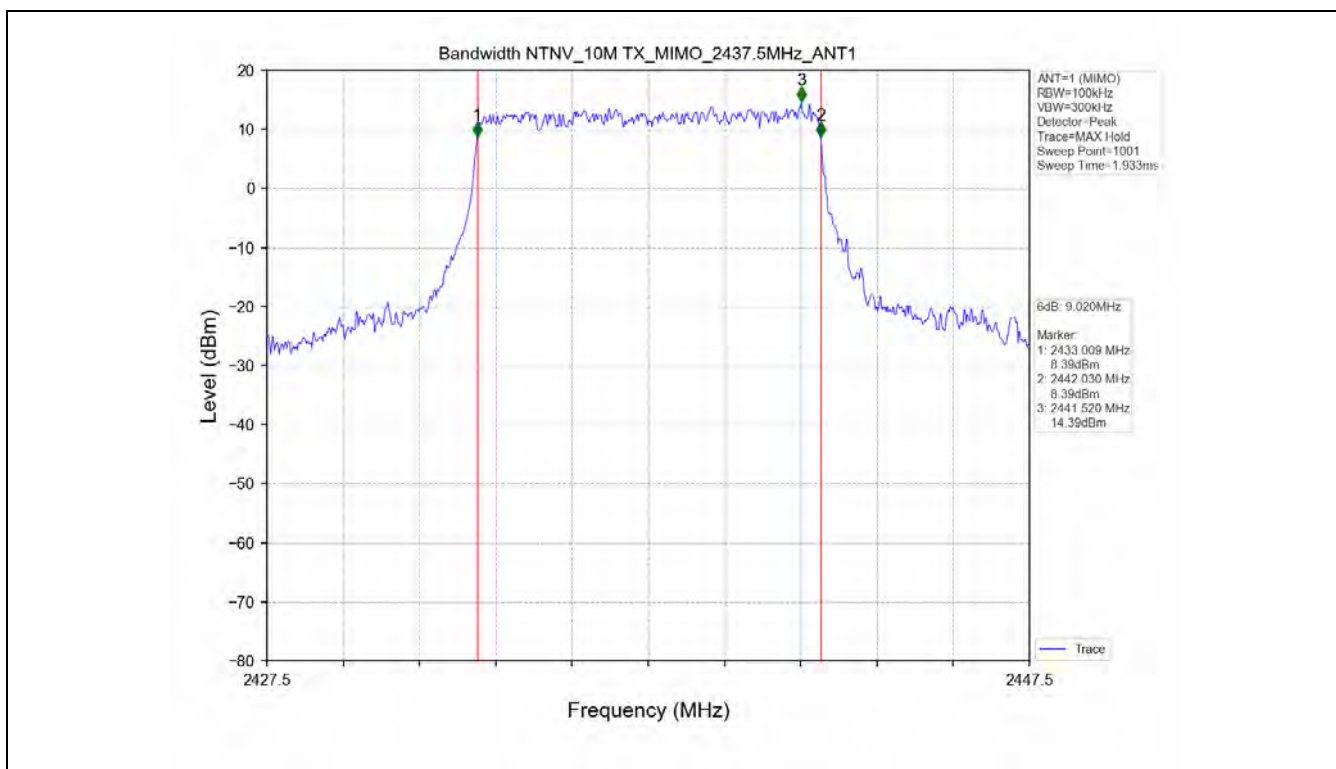
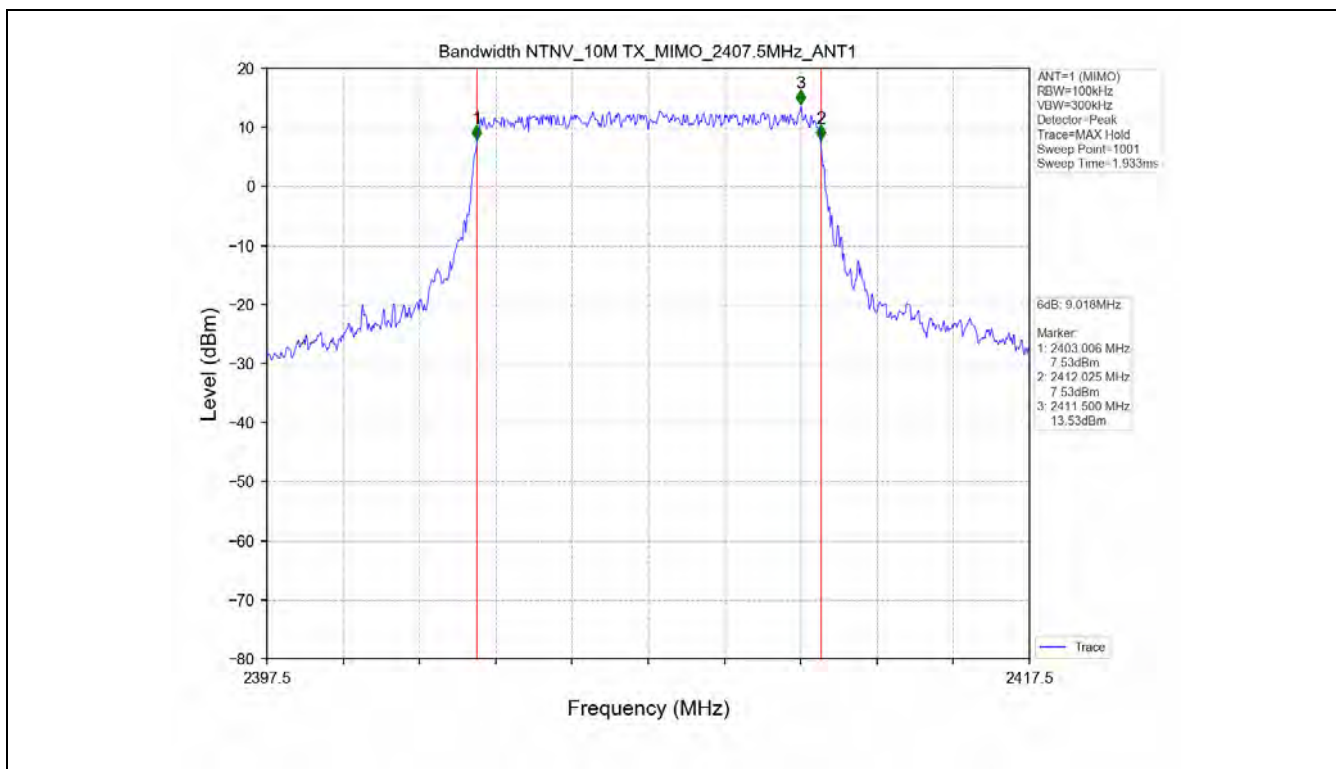


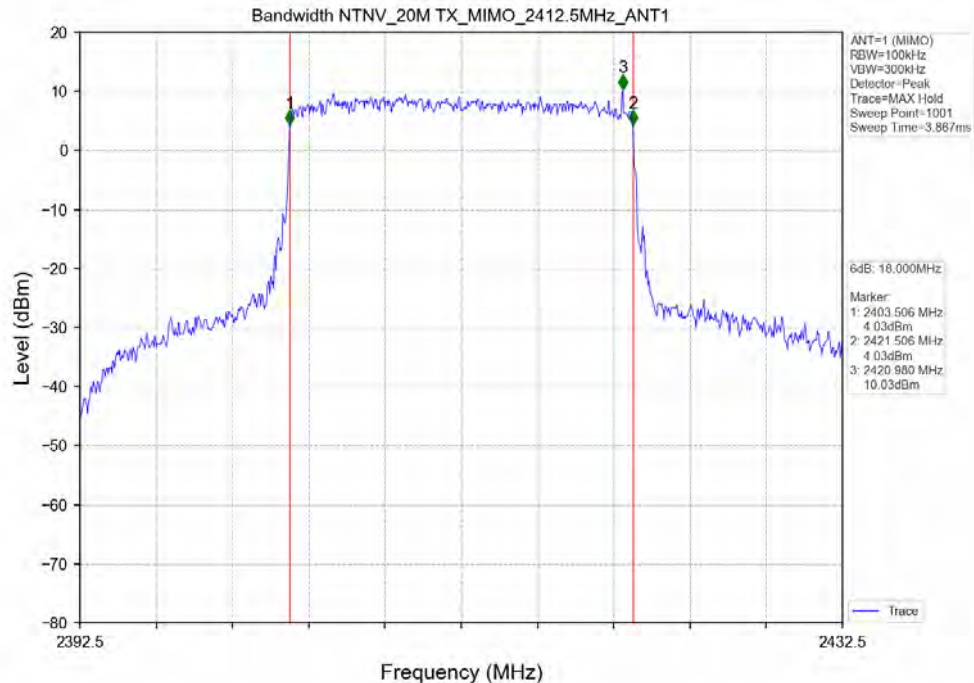
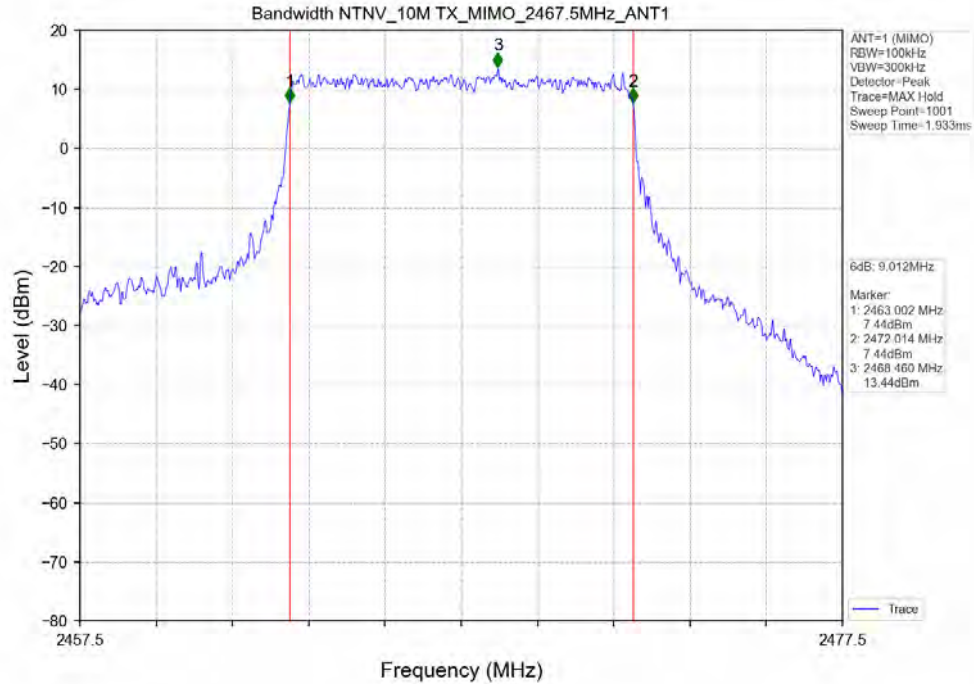
2. Bandwidth

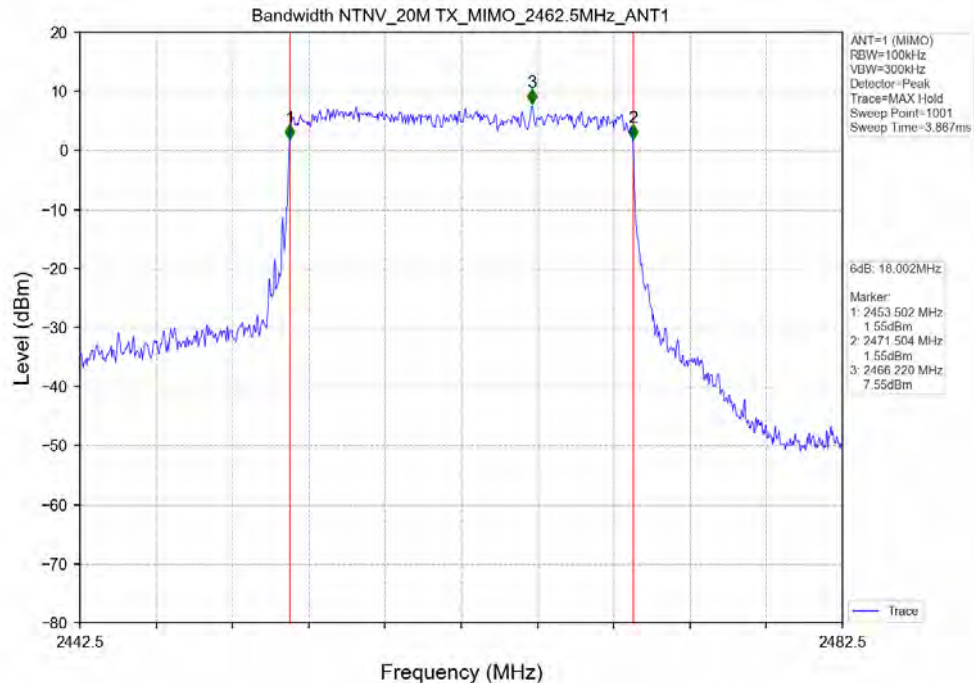
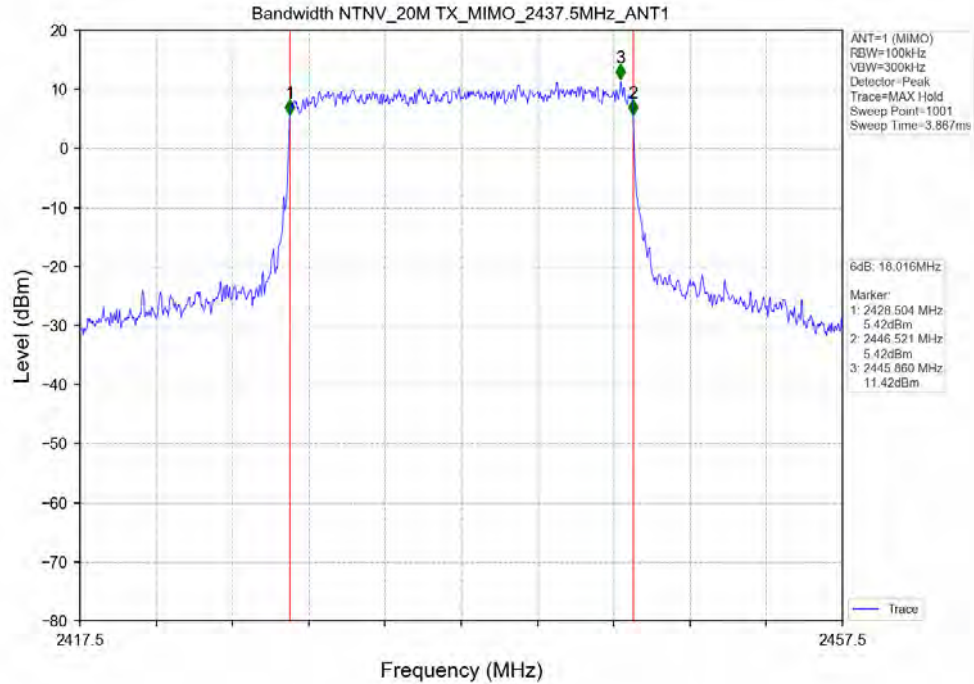
2.1 Test Result

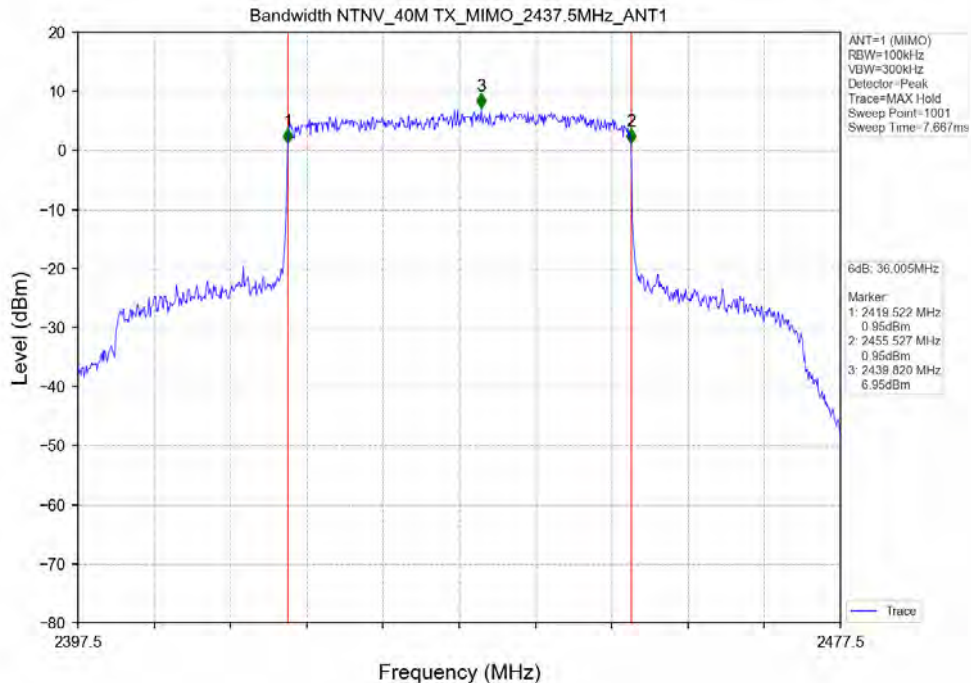
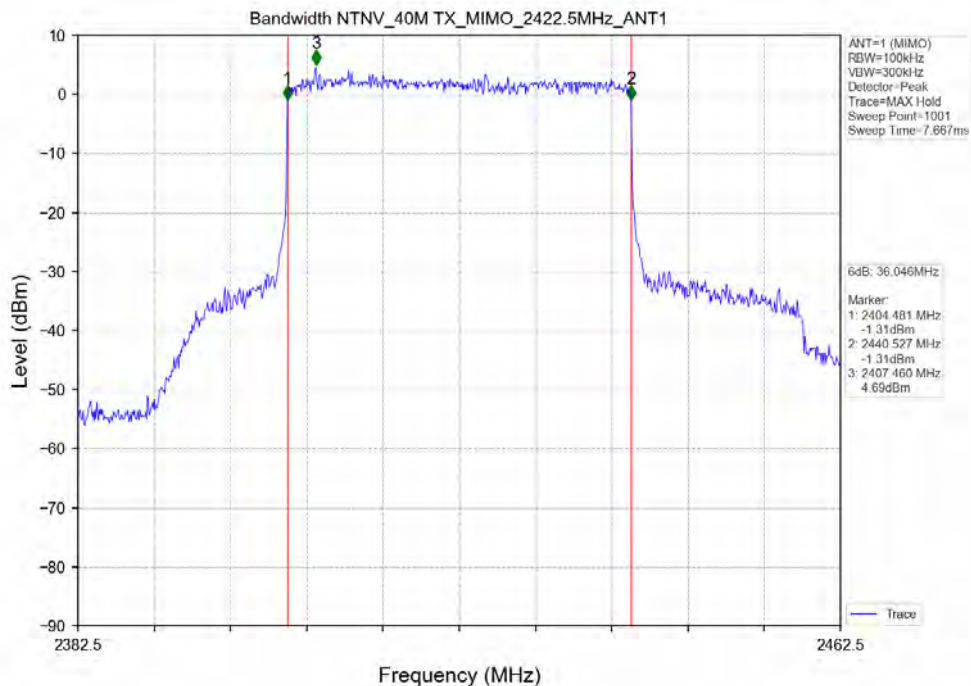
Test Mode	Frequency (MHz)	TX Type	ANT No.	6dB Bandwidth		Verdict
				Test Result (MHz)	Limits (MHz)	
10M TX	2407.5	MIMO	1	9.018	≥0.5	PASS
	2437.5	MIMO	1	9.020	≥0.5	PASS
	2467.5	MIMO	1	9.012	≥0.5	PASS
20M TX	2412.5	MIMO	1	18.000	≥0.5	PASS
	2437.5	MIMO	1	18.016	≥0.5	PASS
	2462.5	MIMO	1	18.002	≥0.5	PASS
40M TX	2422.5	MIMO	1	36.046	≥0.5	PASS
	2437.5	MIMO	1	36.005	≥0.5	PASS
	2452.5	MIMO	1	35.984	≥0.5	PASS

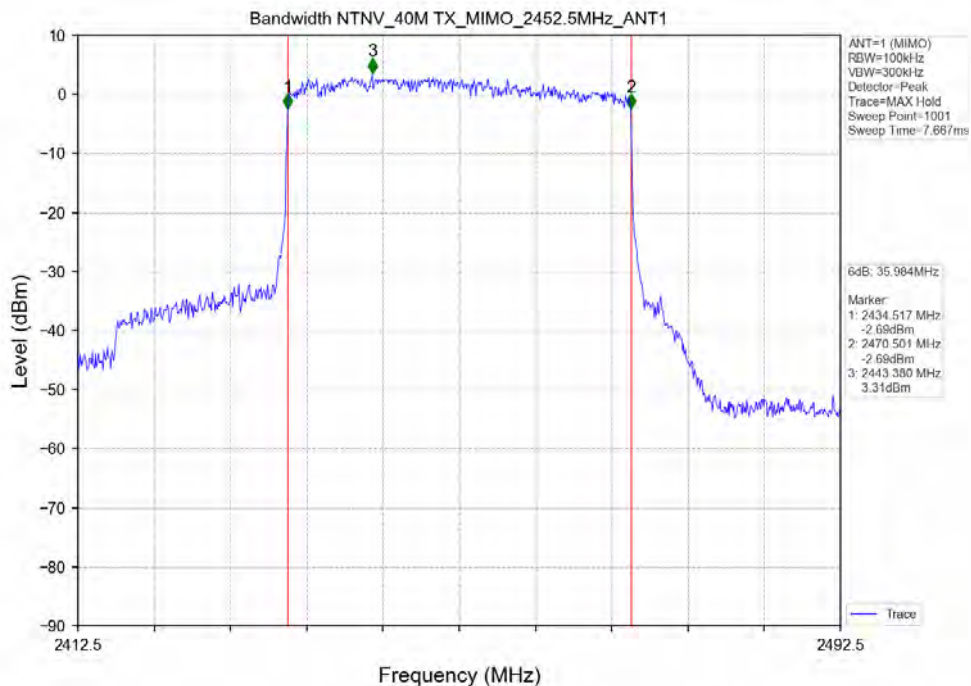
2.2 Test Graph - 6dB Bandwidth













3. Maximum Conducted Output Power

3.1 Test Result

Test Mode	Frequency (MHz)	Tx Type	Measured Average Output Power (dBm)			Limits (dBm)	Verdict
			Ant 1	Ant 2	Total		
10M TX	2407.5	MIMO	22.27	22.61	25.45	30	PASS
	2437.5	MIMO	22.93	24.14	26.59	30	PASS
	2467.5	MIMO	21.96	22.49	25.24	30	PASS
20M TX	2412.5	MIMO	21.48	21.41	24.46	30	PASS
	2437.5	MIMO	22.79	23.83	26.35	30	PASS
	2462.5	MIMO	19.41	20.07	22.76	30	PASS
40M TX	2422.5	MIMO	18.52	18.21	21.38	30	PASS
	2437.5	MIMO	21.62	22.49	25.09	30	PASS
	2452.5	MIMO	17.93	18.36	21.16	30	PASS

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	Ant 2	Total		
10M TX	2407.5	MIMO	-2.80	-2.58	-0.75	≤8	PASS
	2437.5	MIMO	-1.70	-0.84	0.83	≤8	PASS
	2467.5	MIMO	-3.20	-2.59	-0.28	≤8	PASS
20M TX	2412.5	MIMO	-6.57	-6.55	-3.96	≤8	PASS
	2437.5	MIMO	-4.93	-3.34	-2.08	≤8	PASS
	2462.5	MIMO	-8.78	-7.19	-5.75	≤8	PASS
40M TX	2422.5	MIMO	-12.48	-12.68	-10.09	≤8	PASS
	2437.5	MIMO	-8.76	-7.87	-6.14	≤8	PASS
	2452.5	MIMO	-12.76	-11.66	-9.64	≤8	PASS

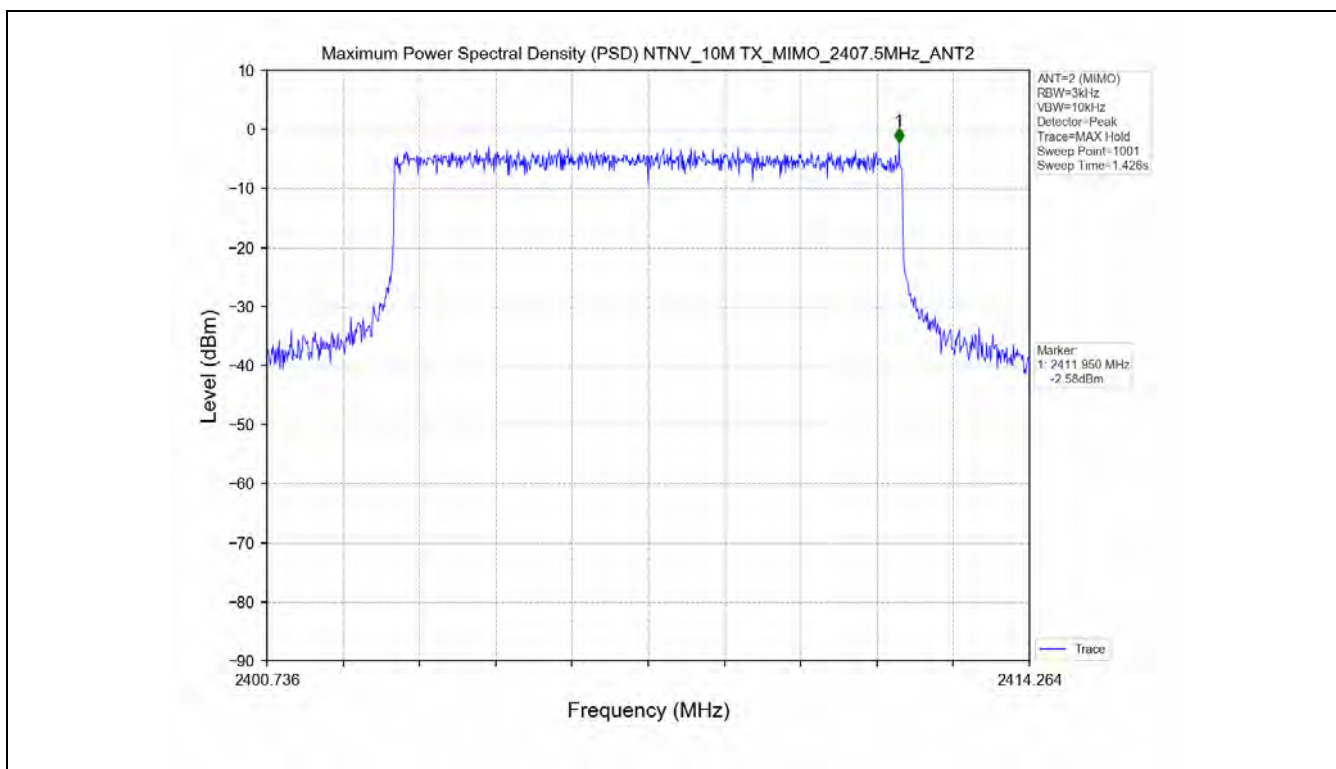
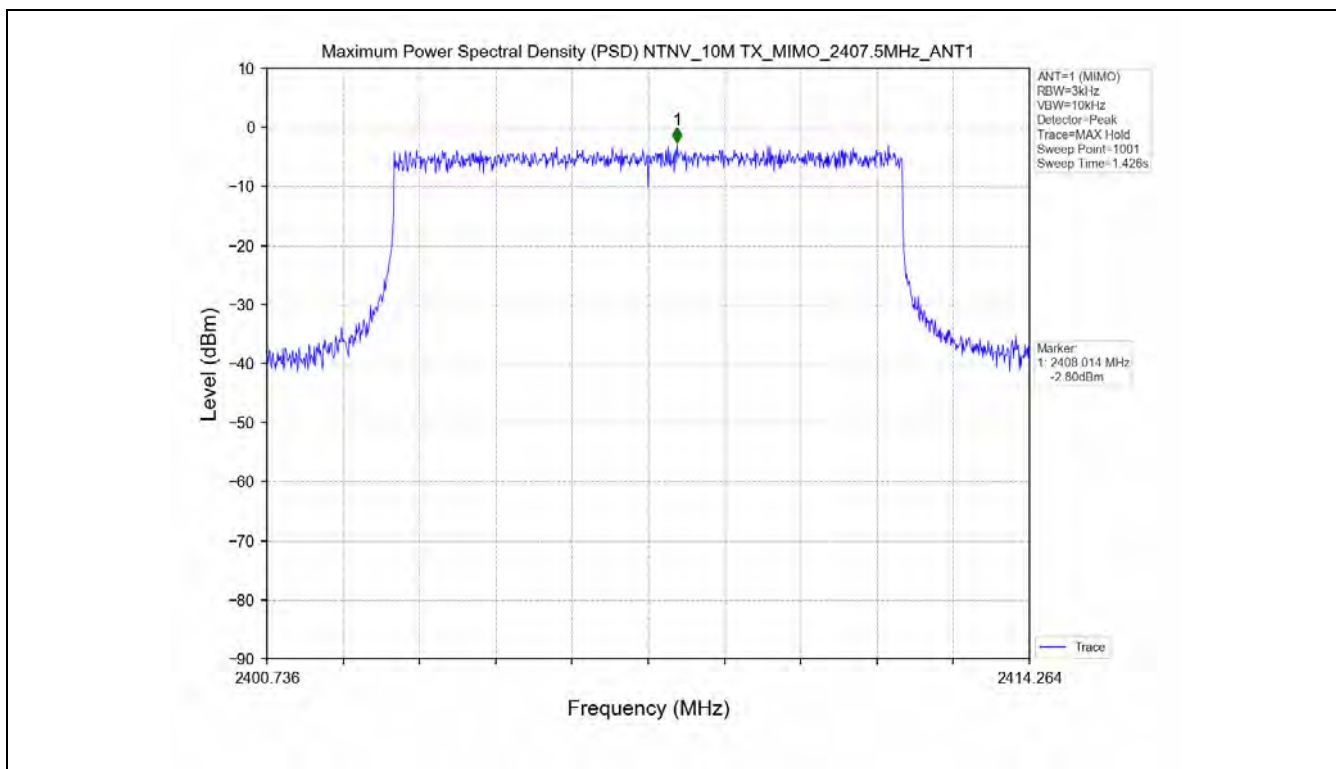


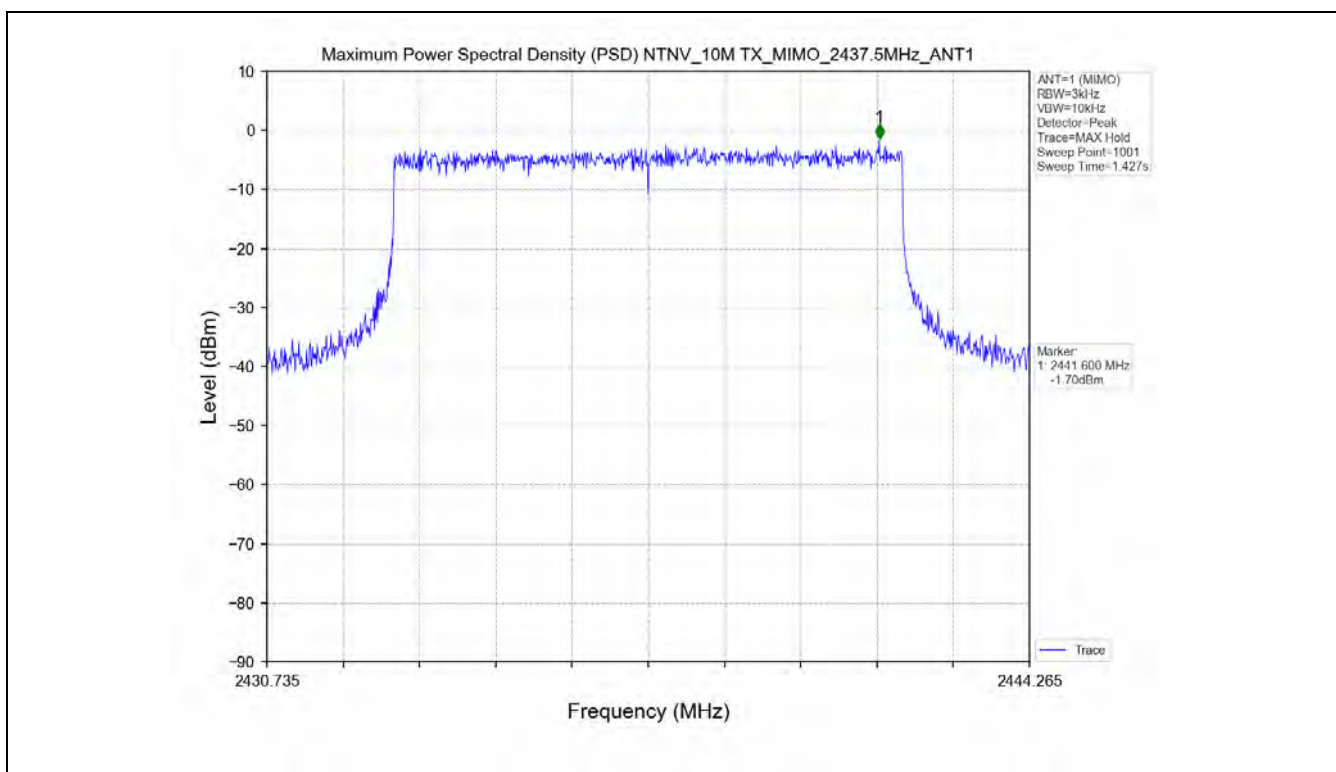
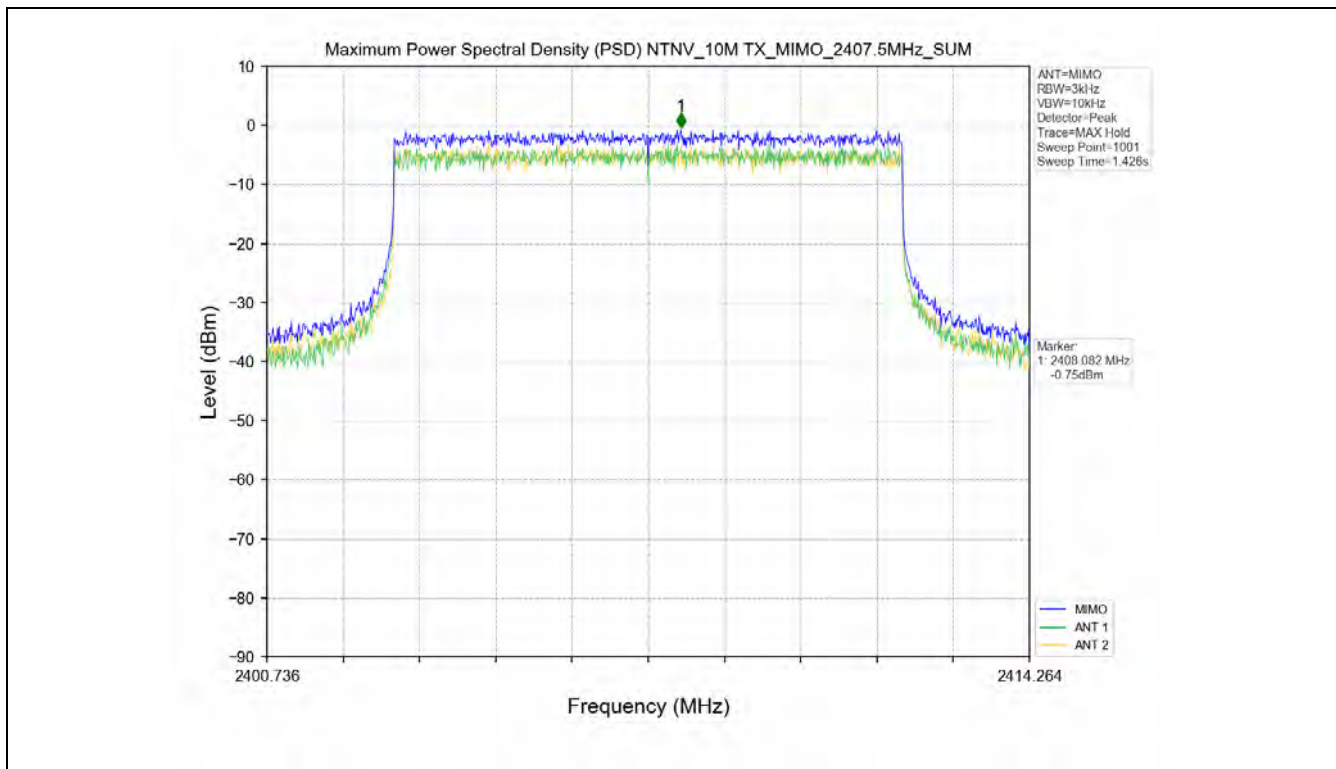
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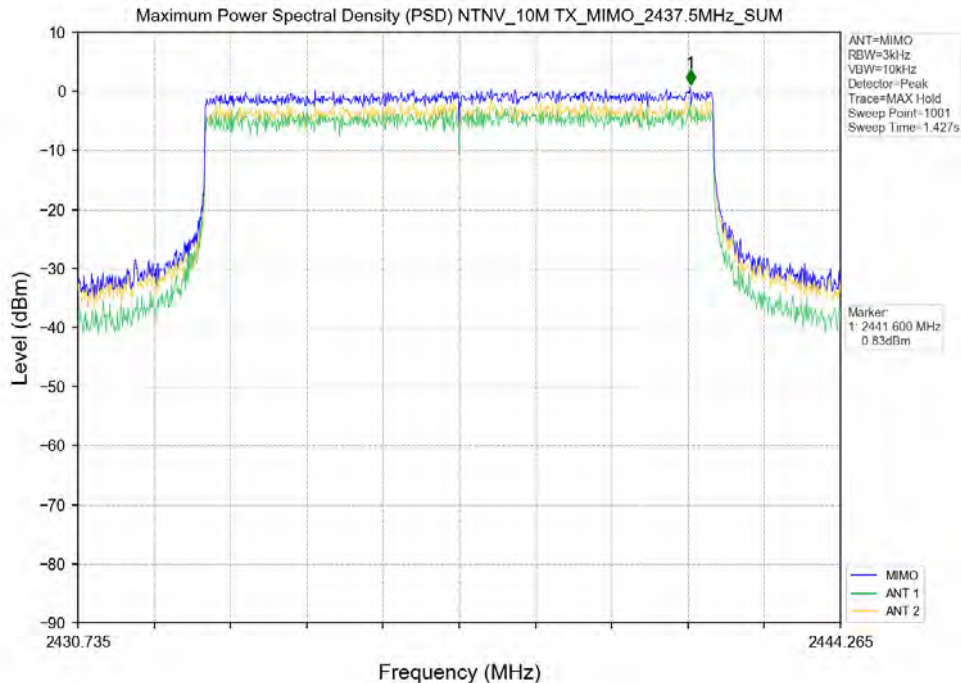
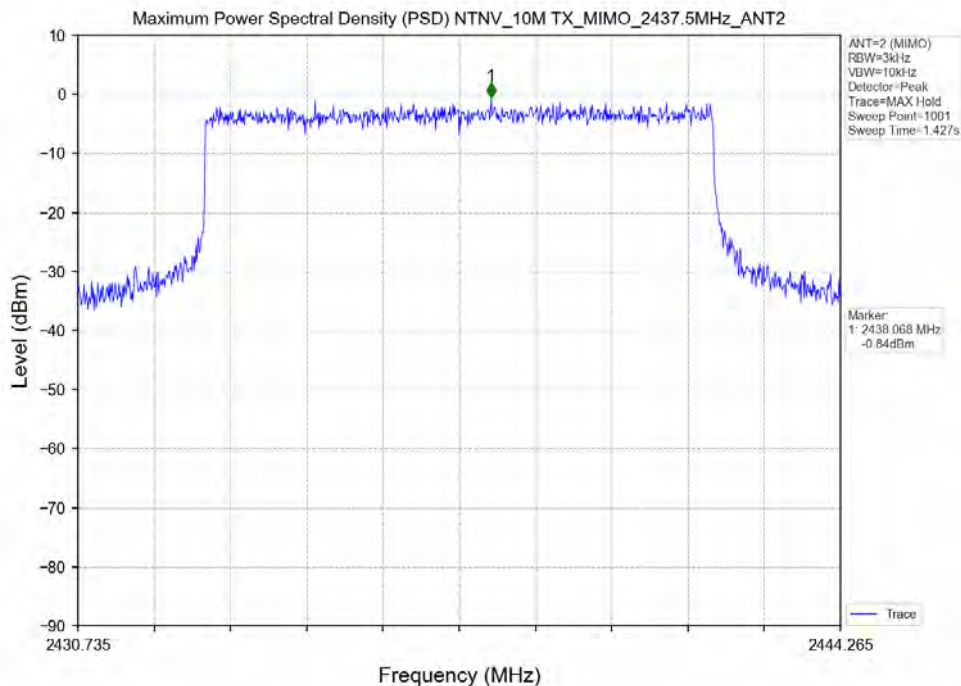
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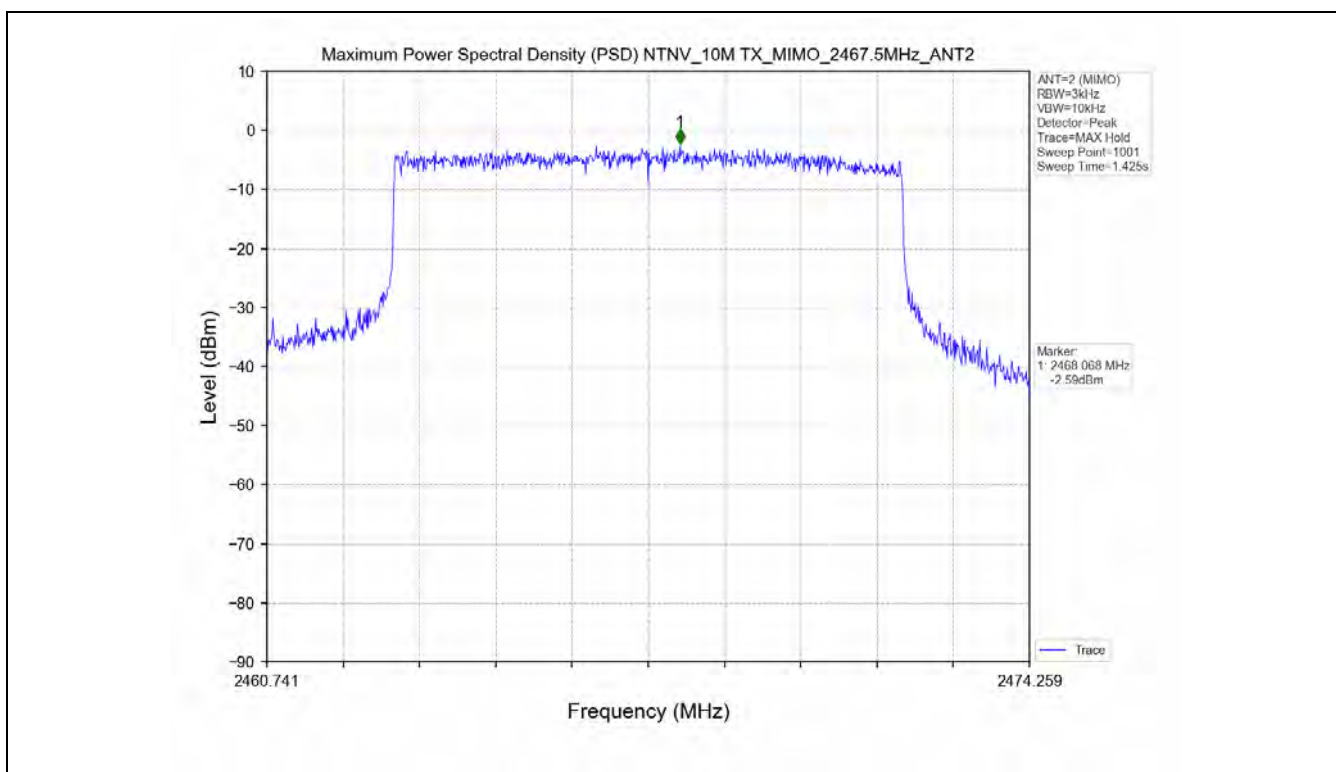
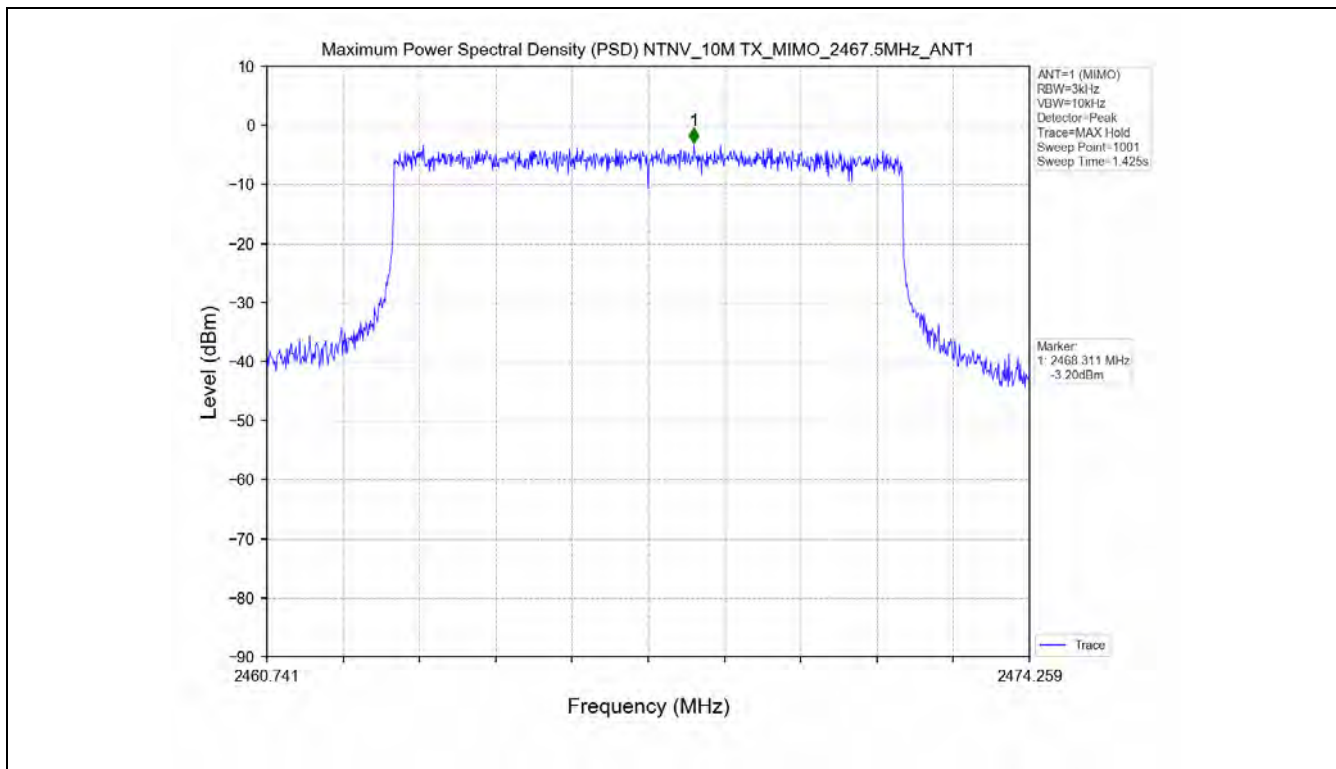
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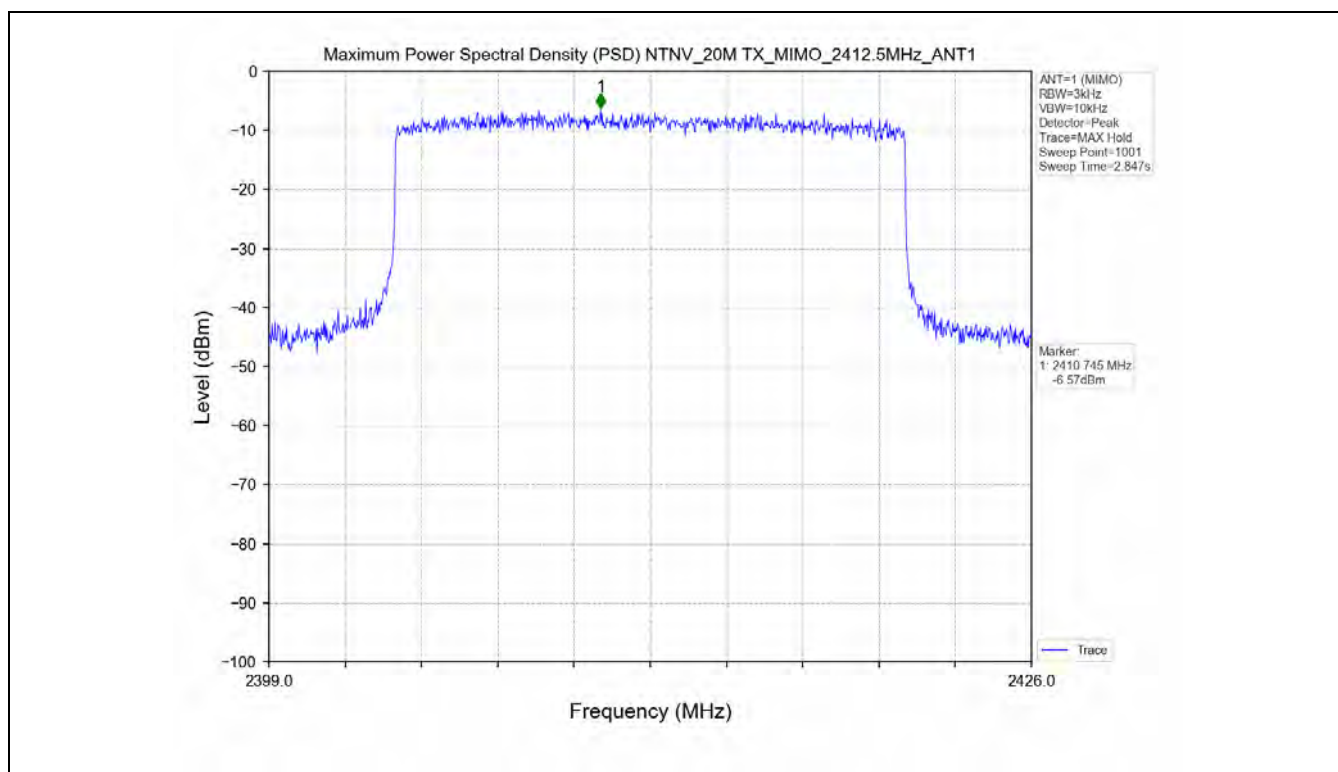
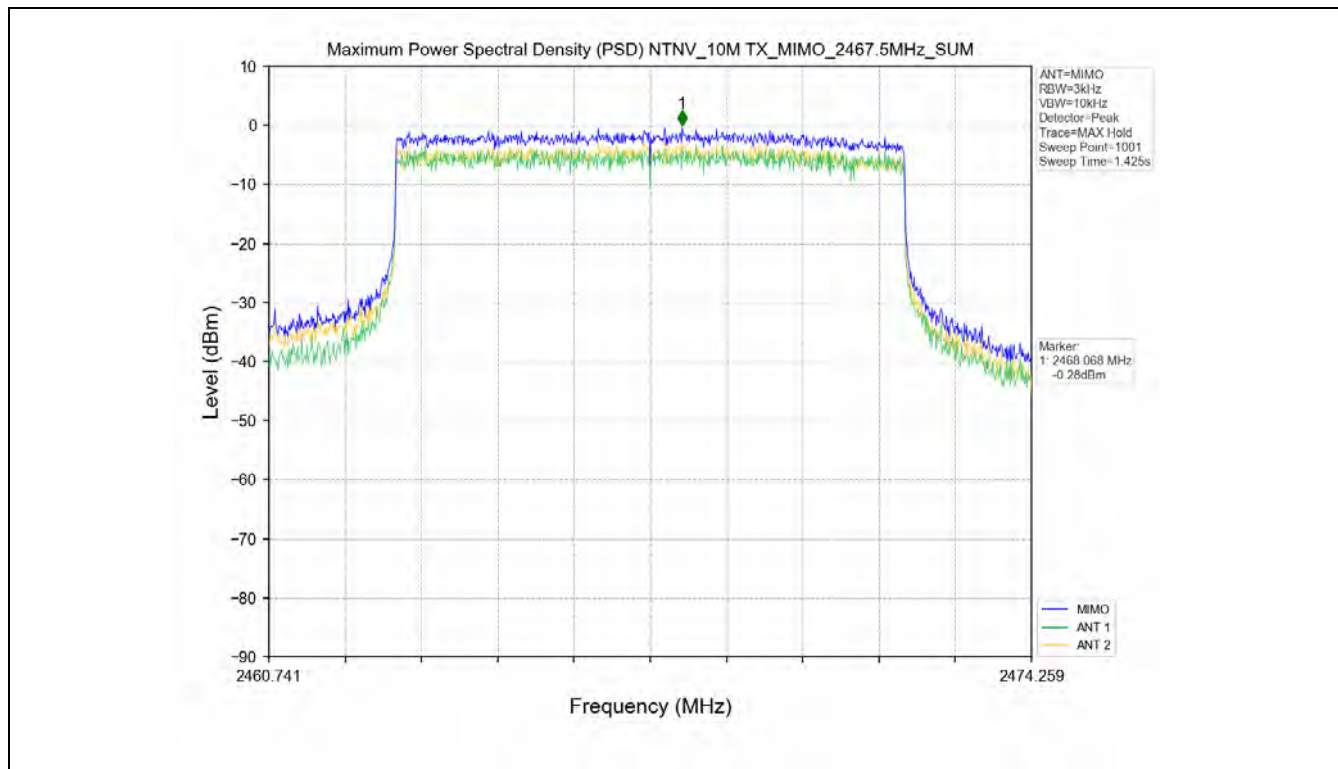
4.2 Test Graph

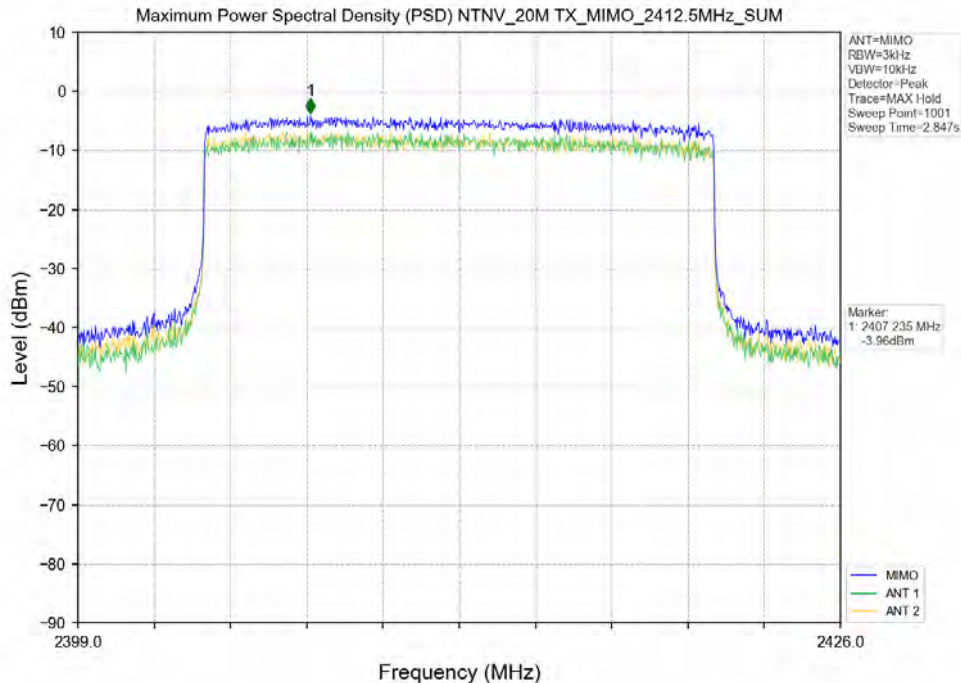
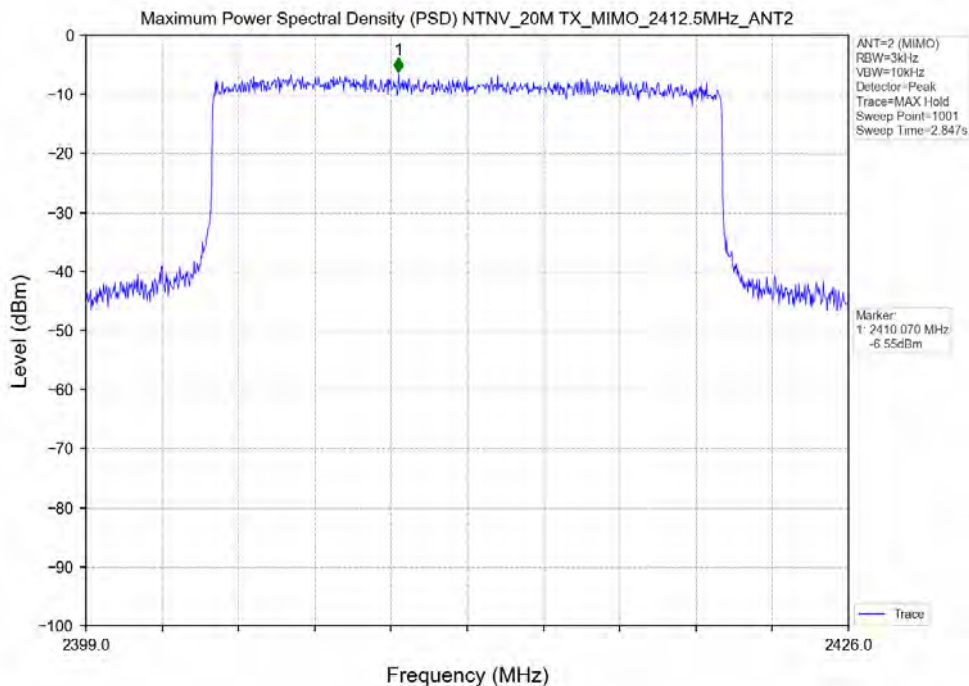


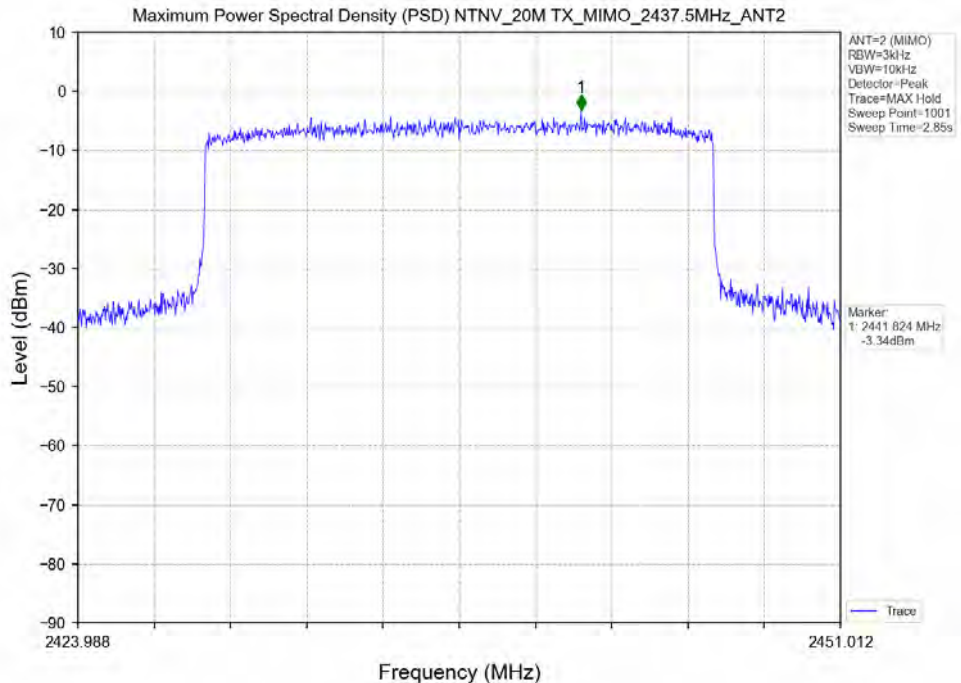
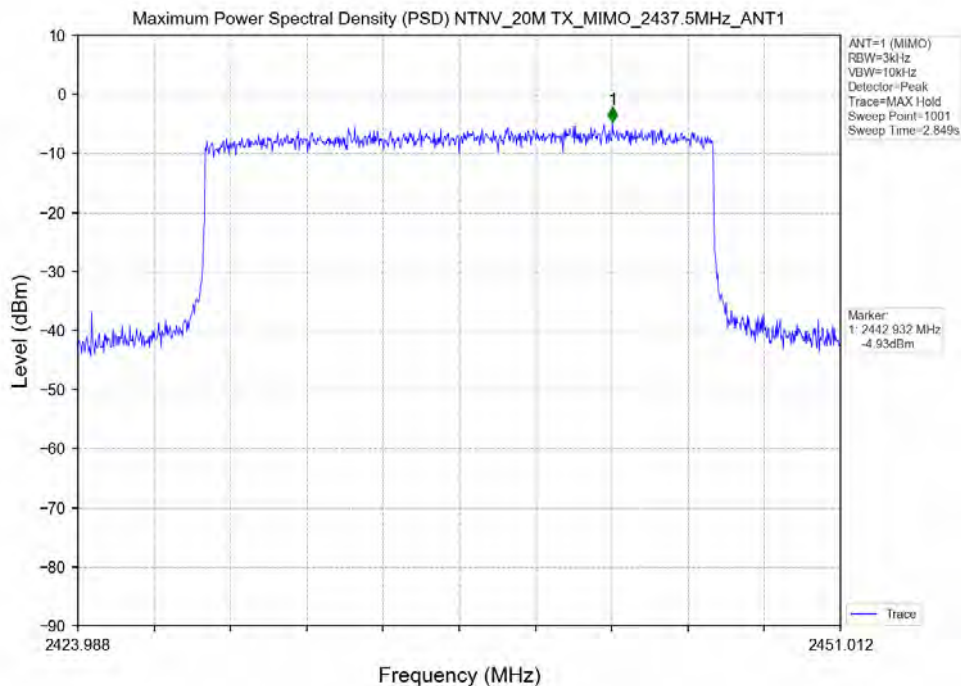










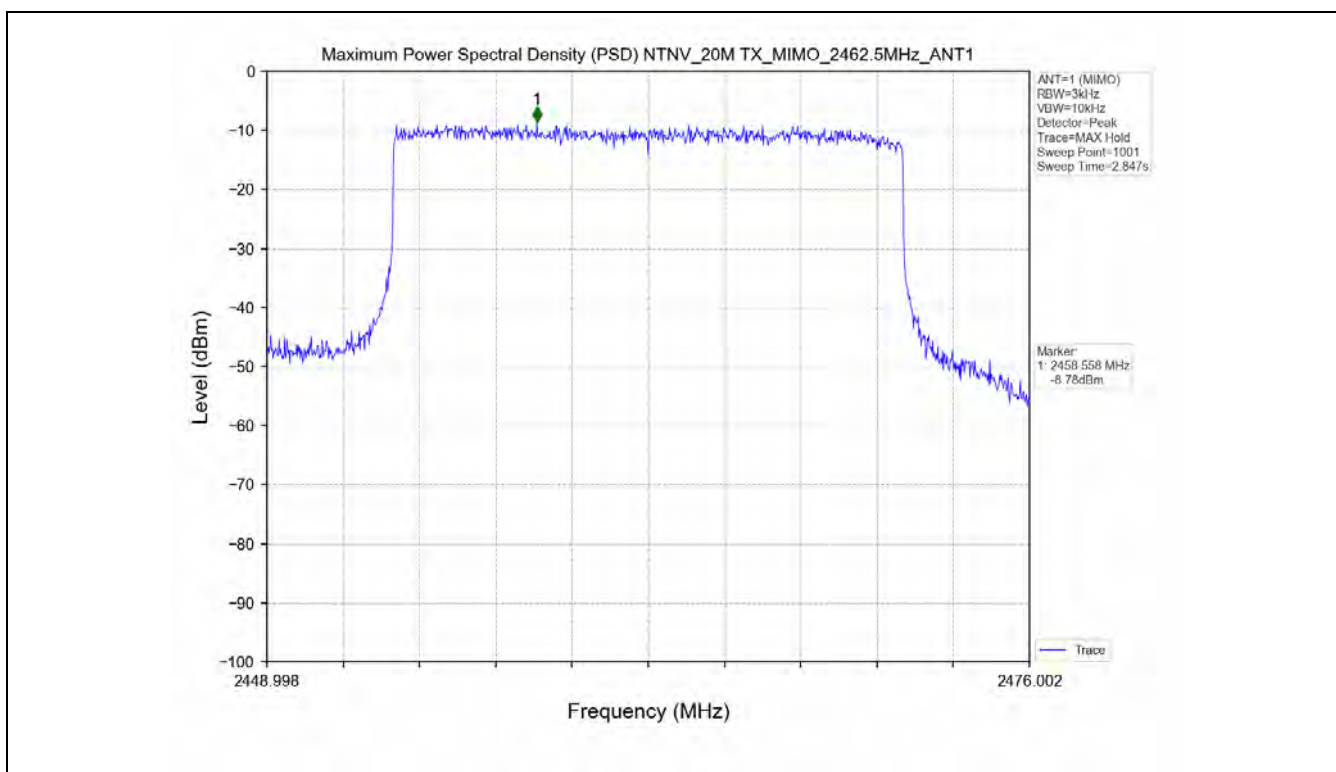
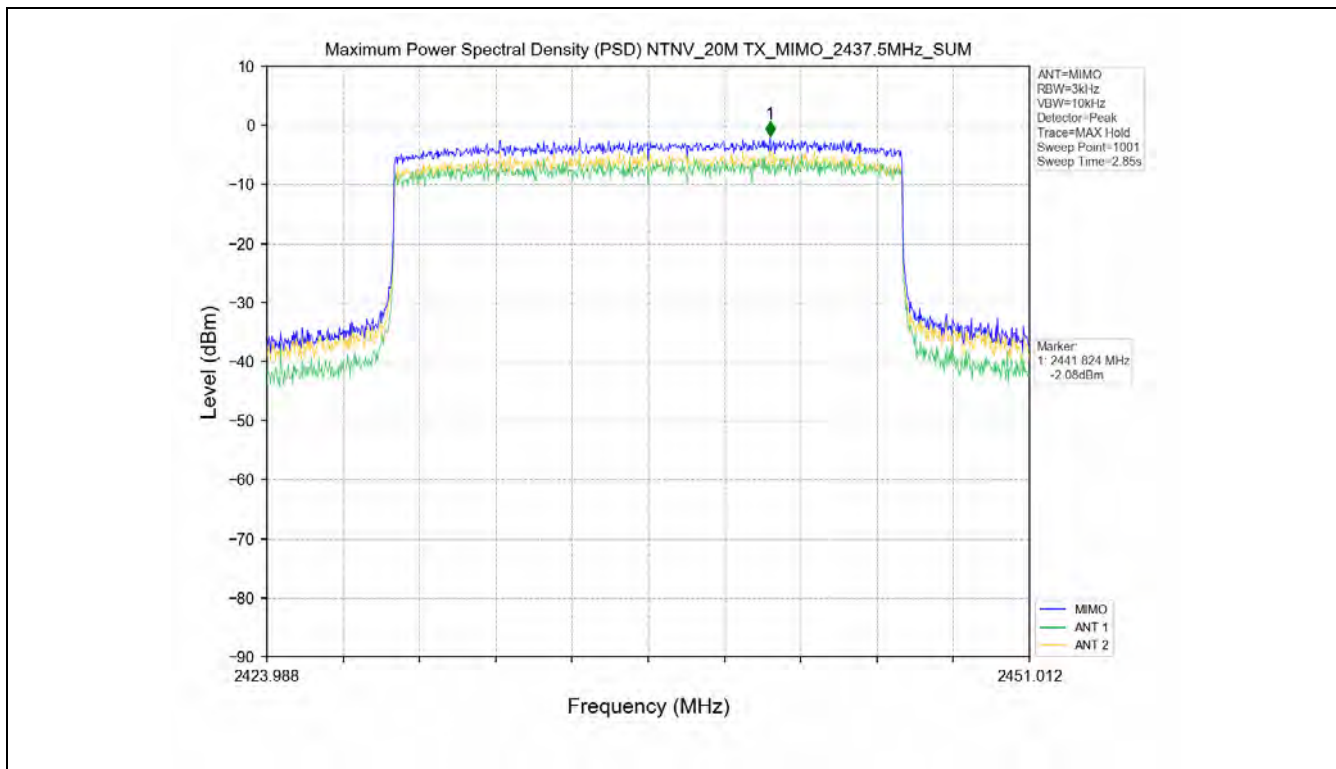


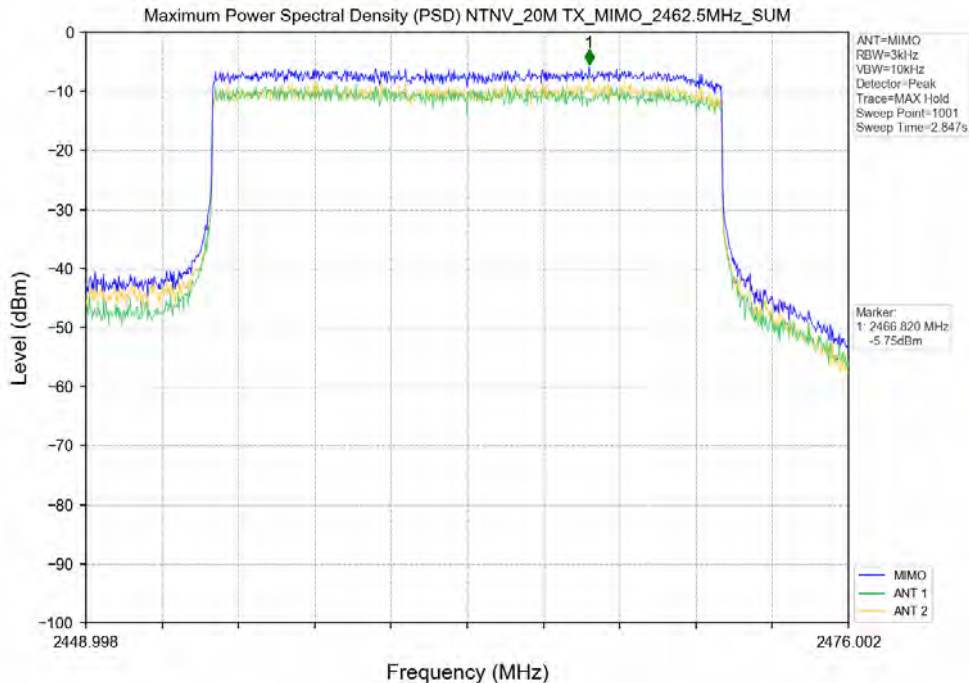
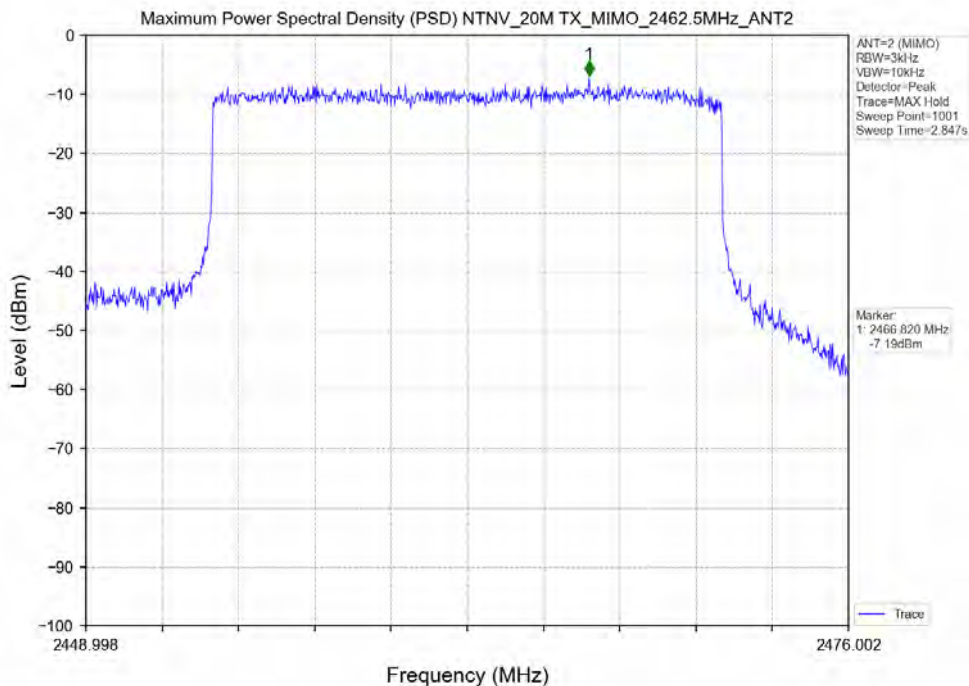
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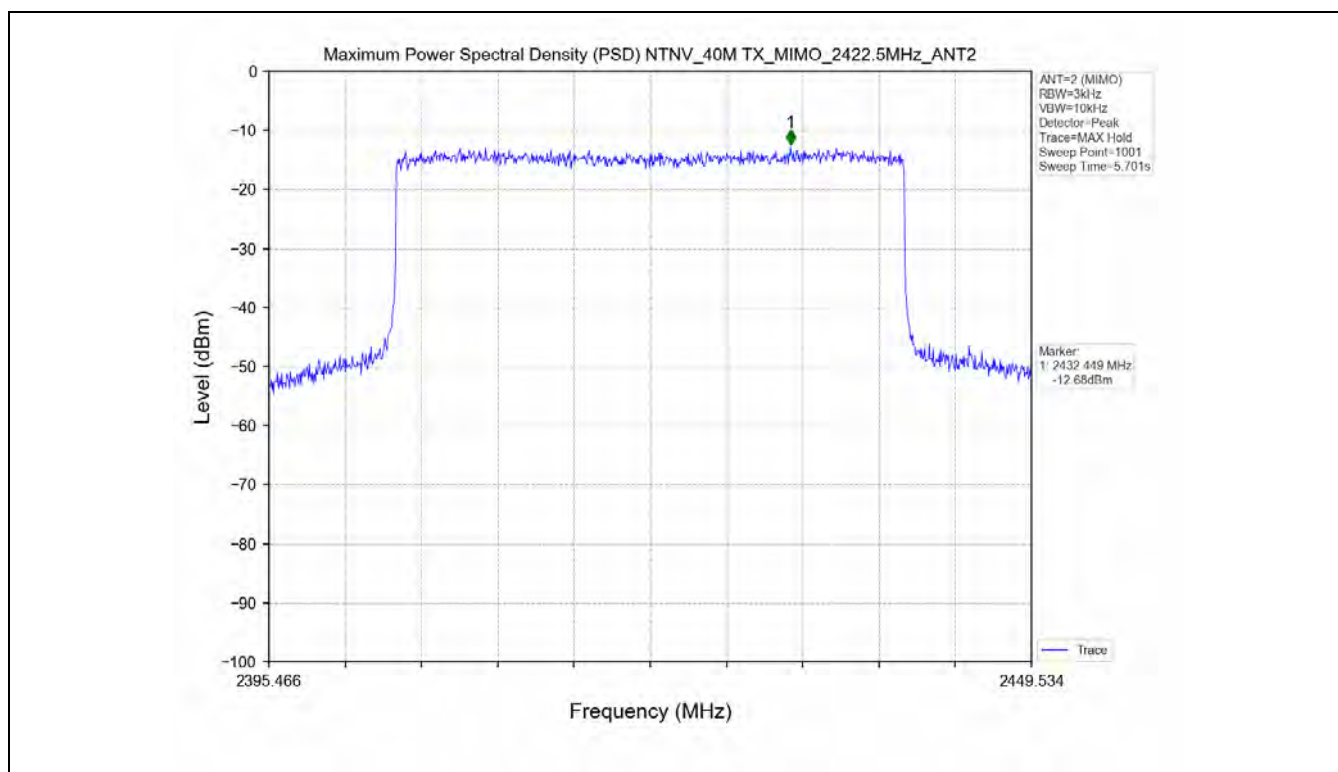
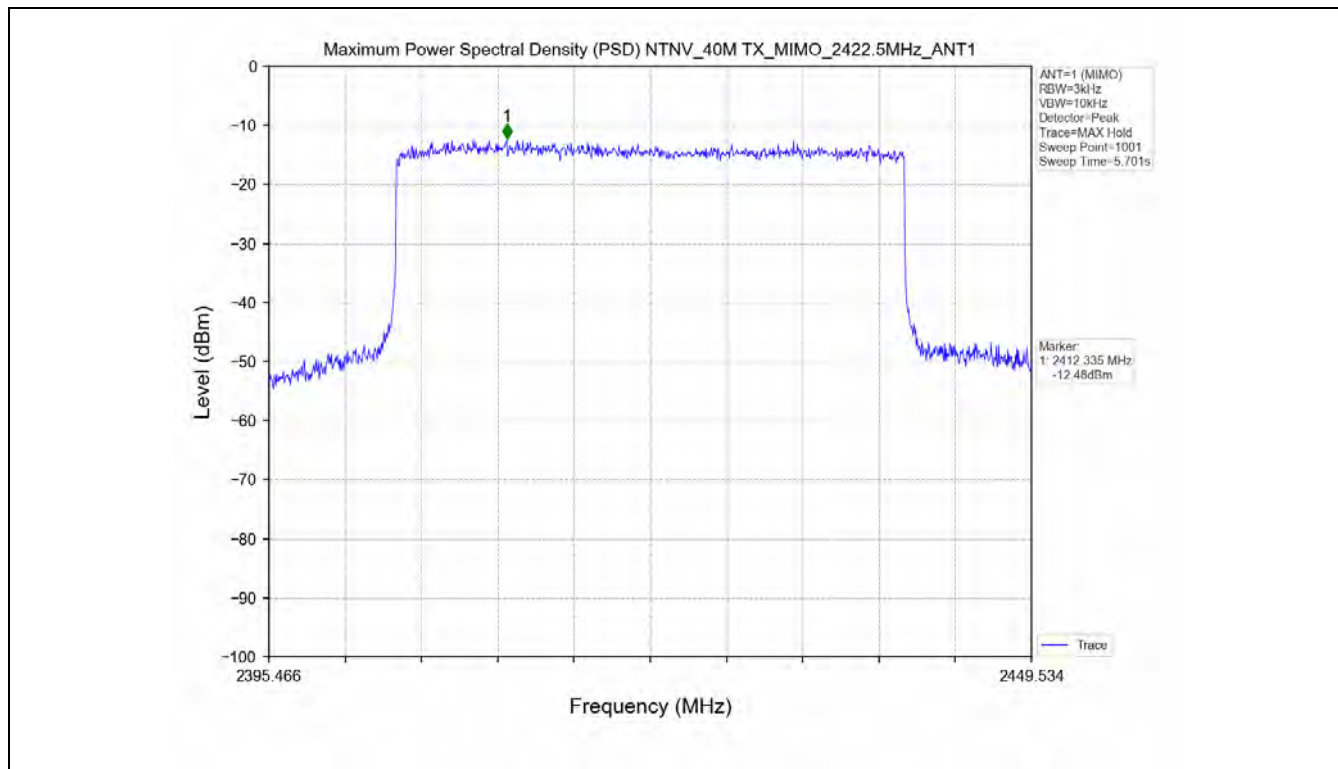
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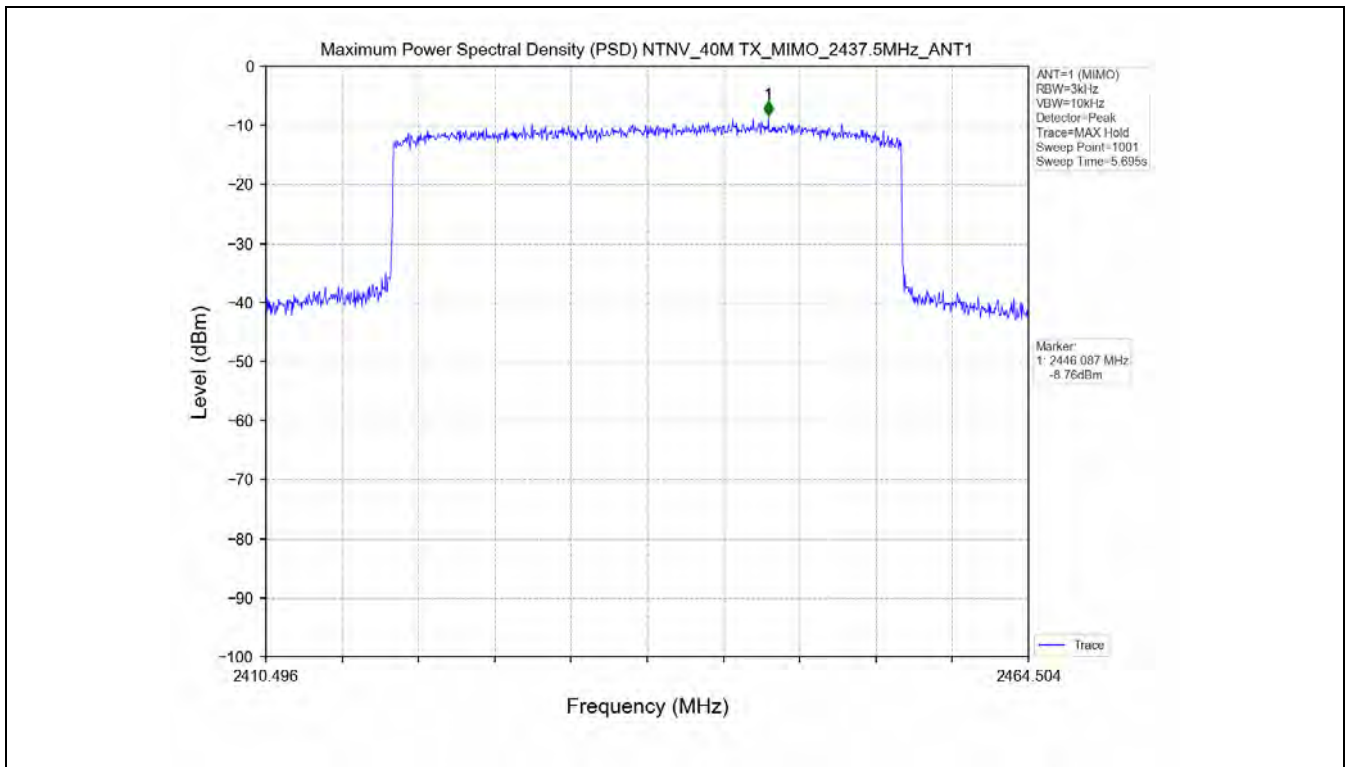
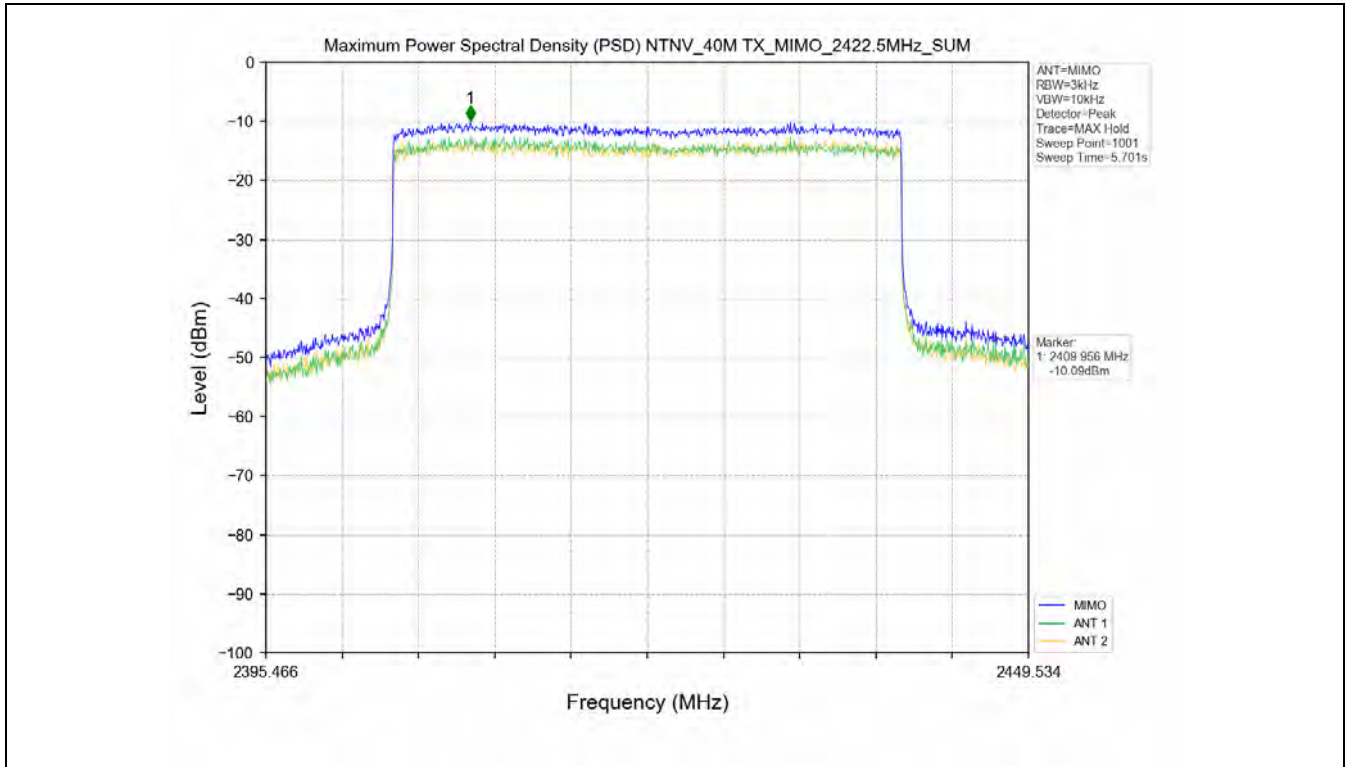
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Shenzhen Branch

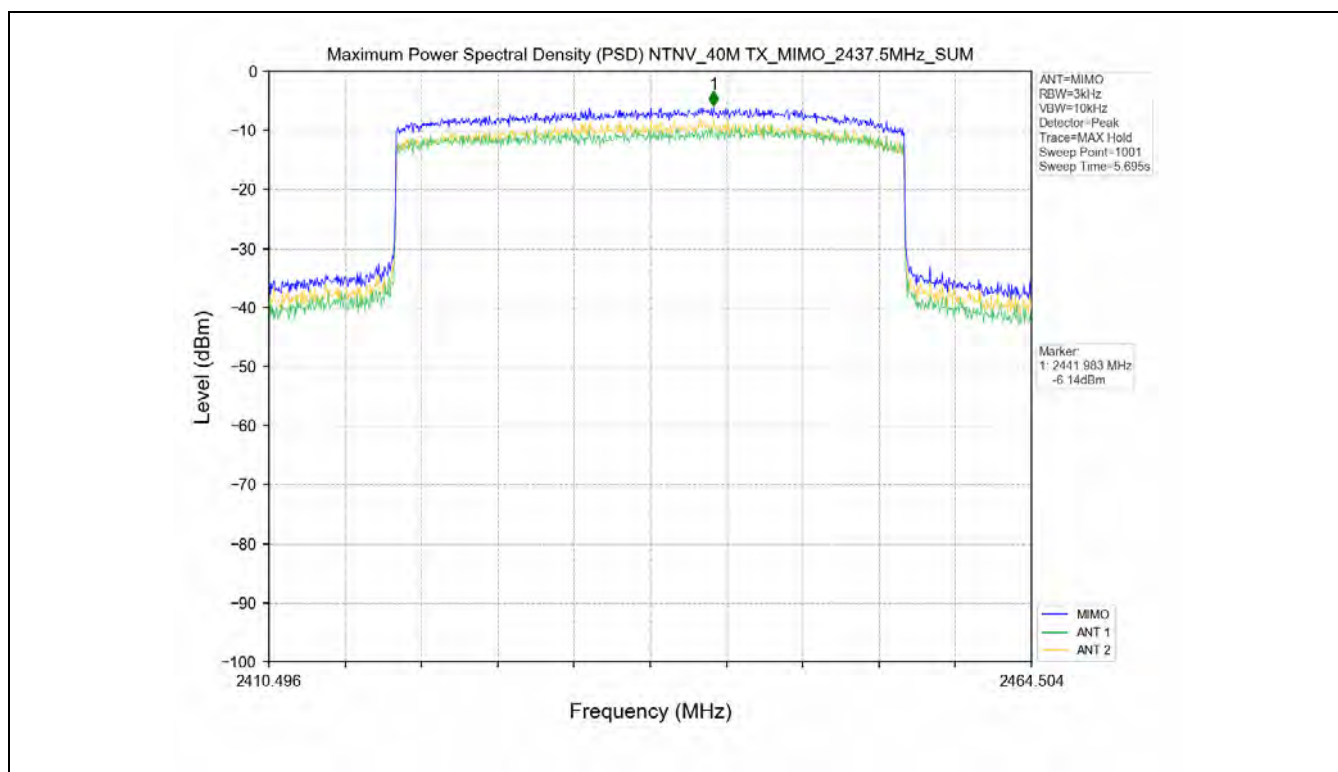
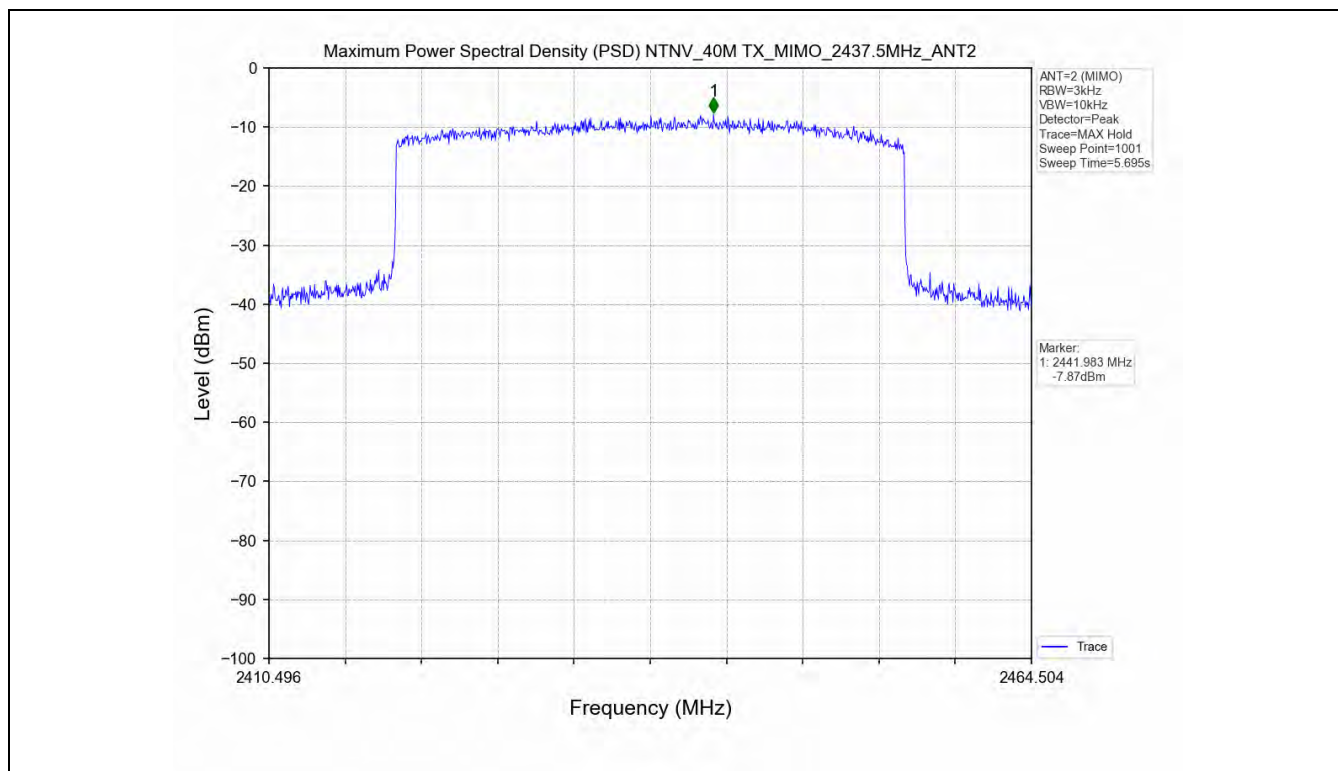
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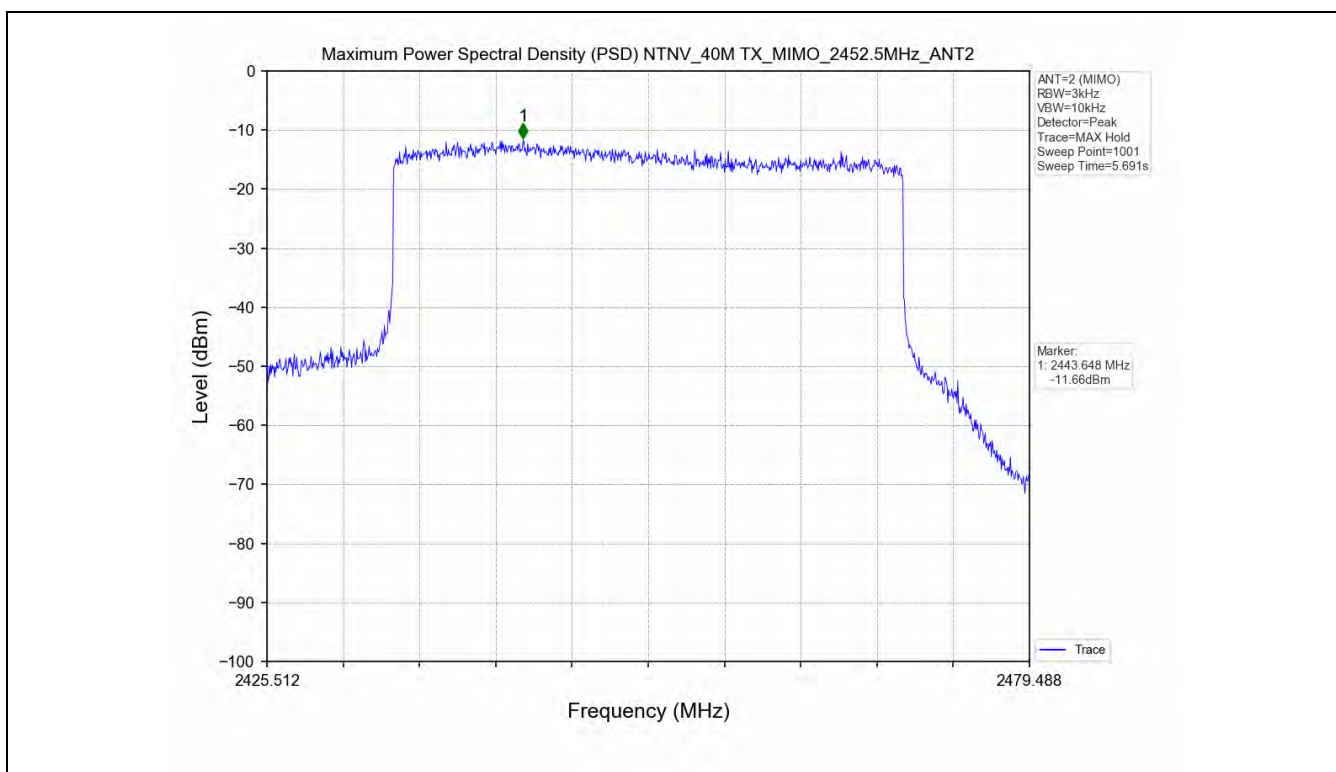
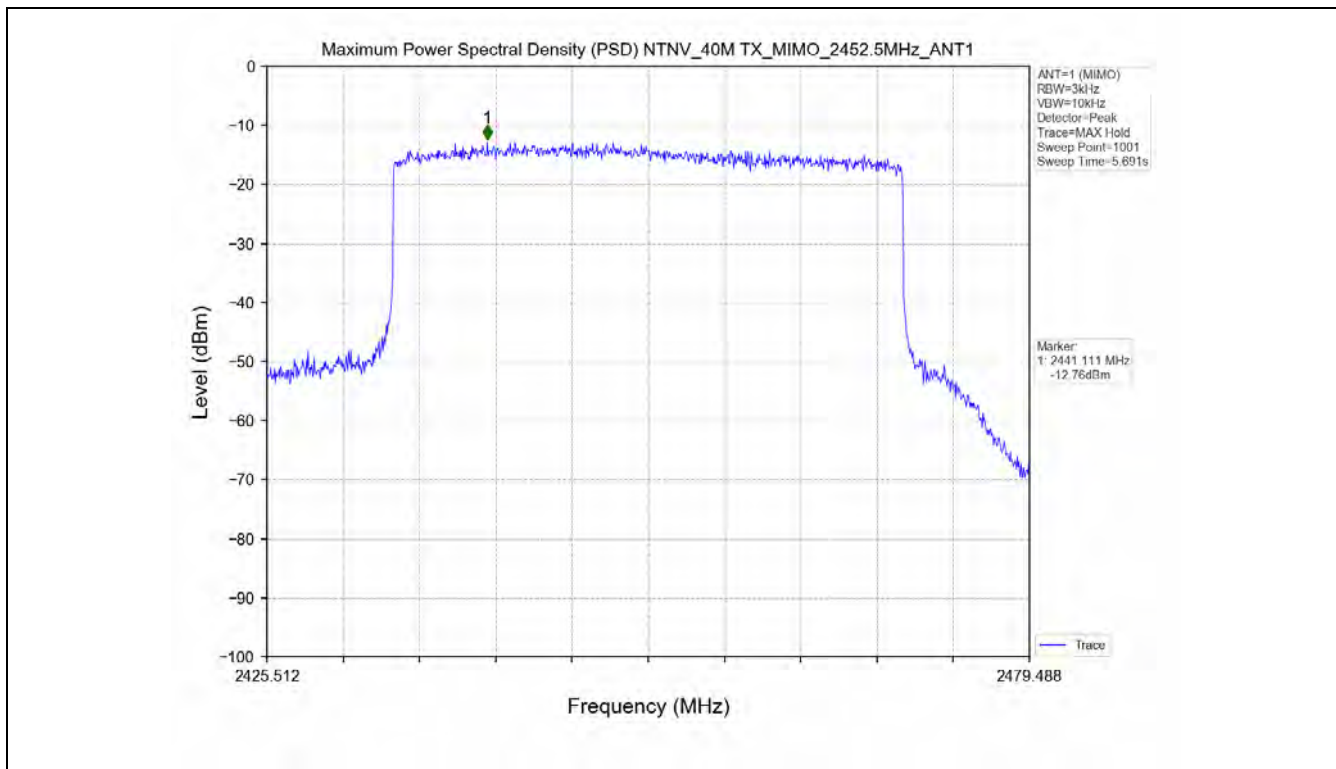


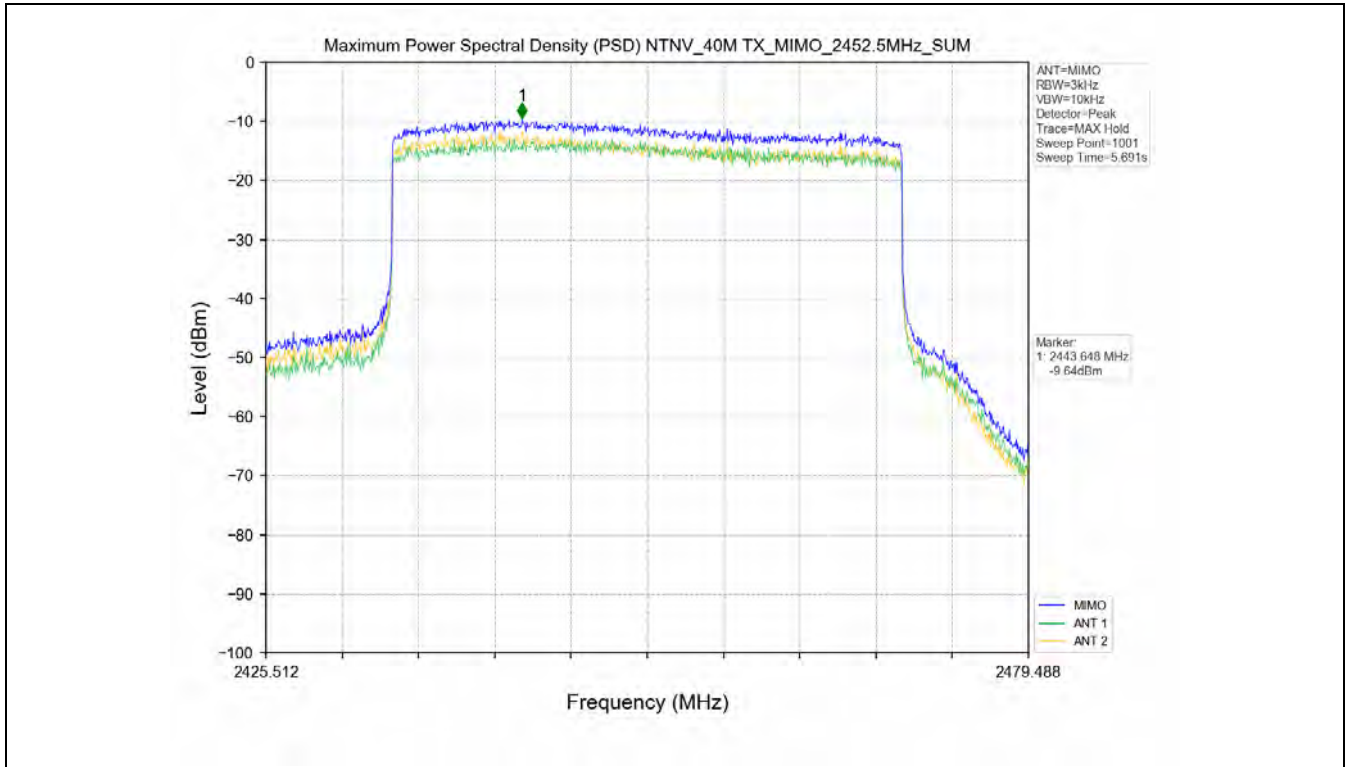










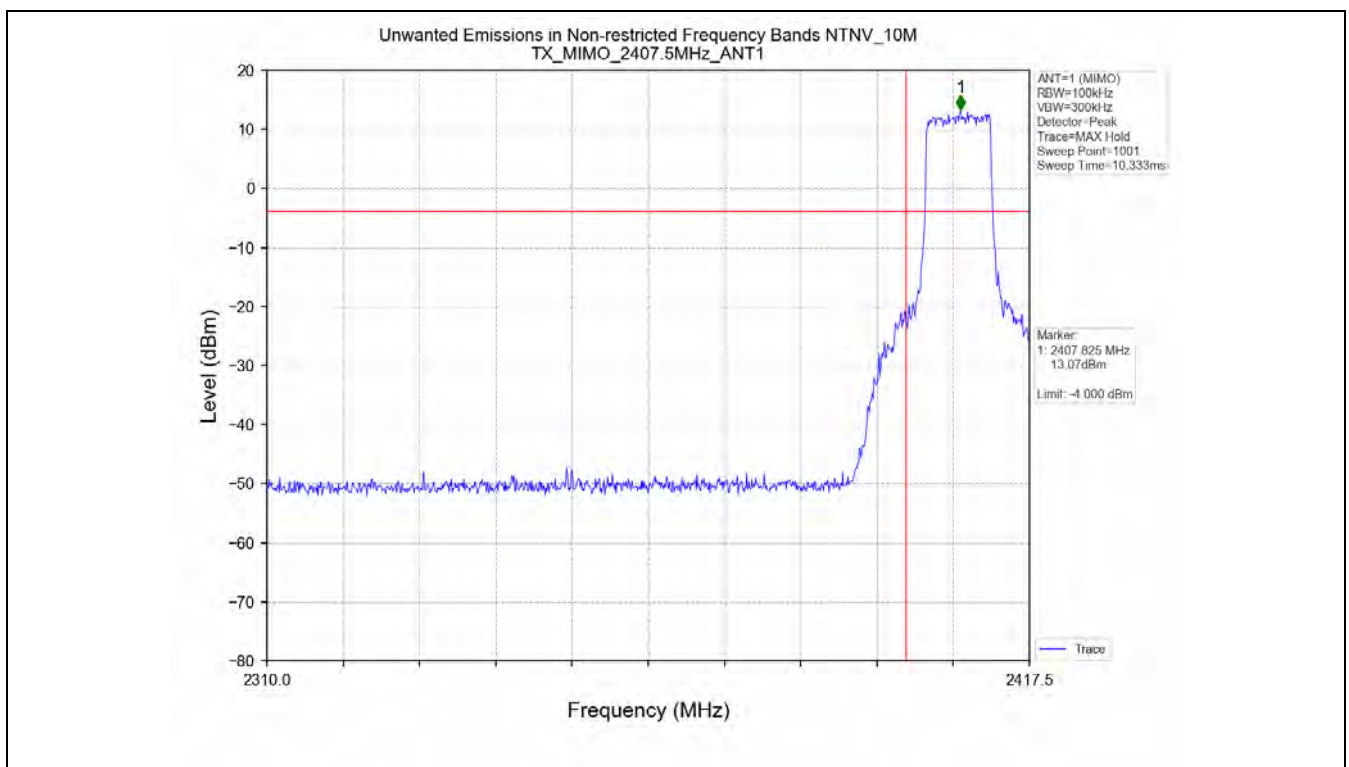
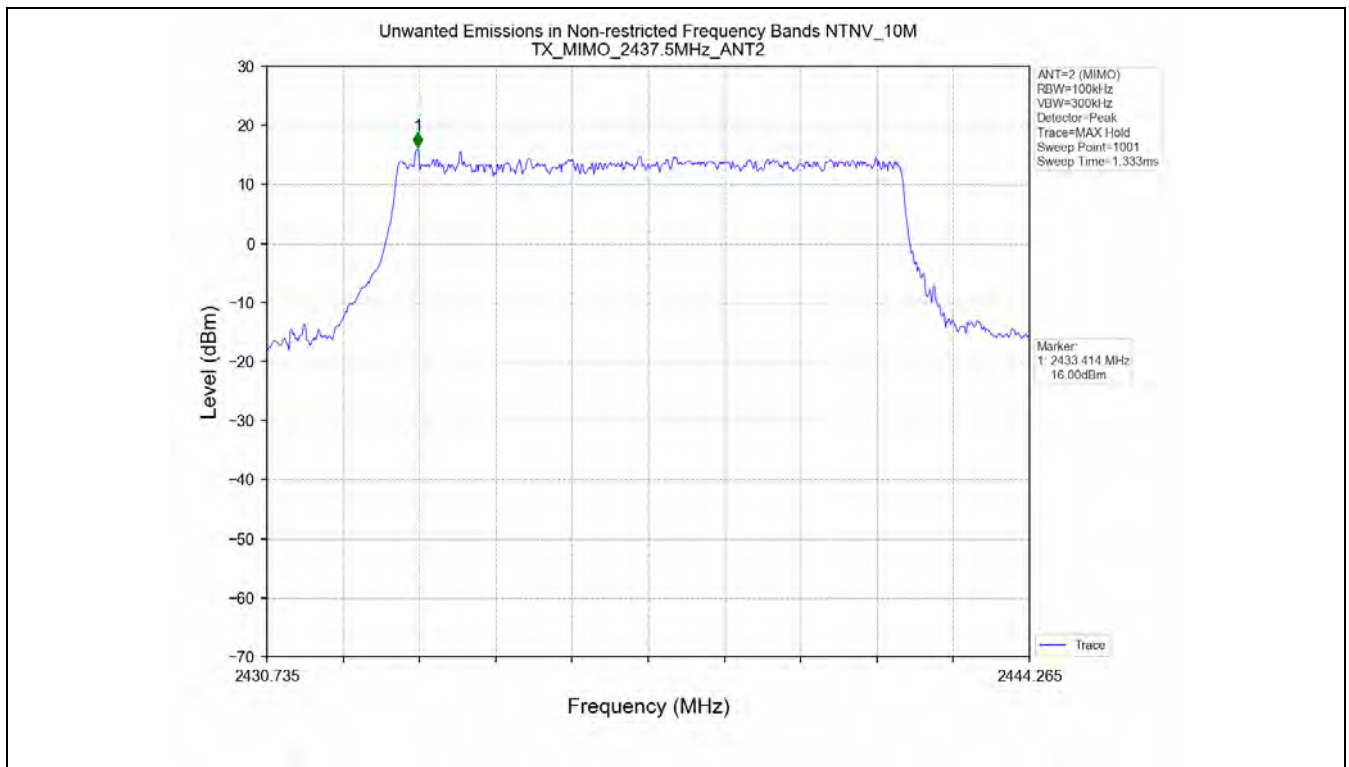


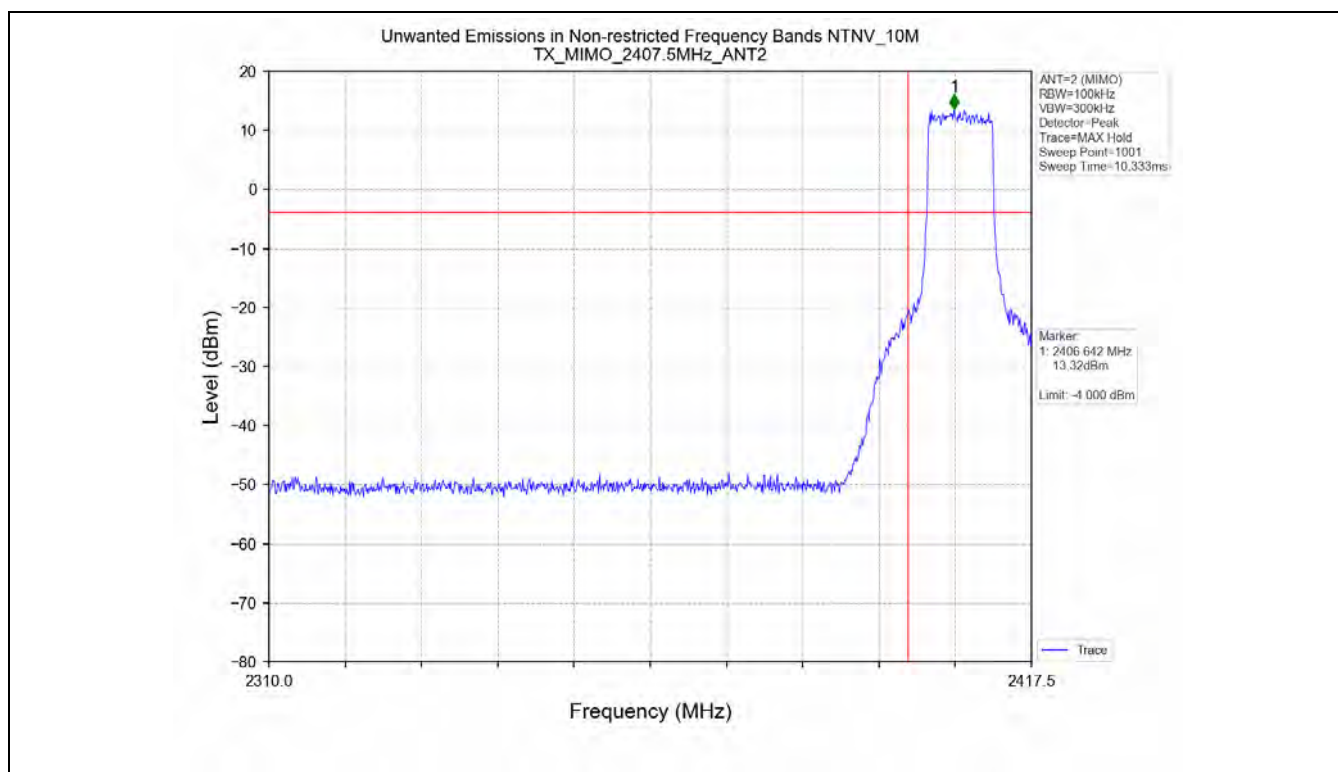
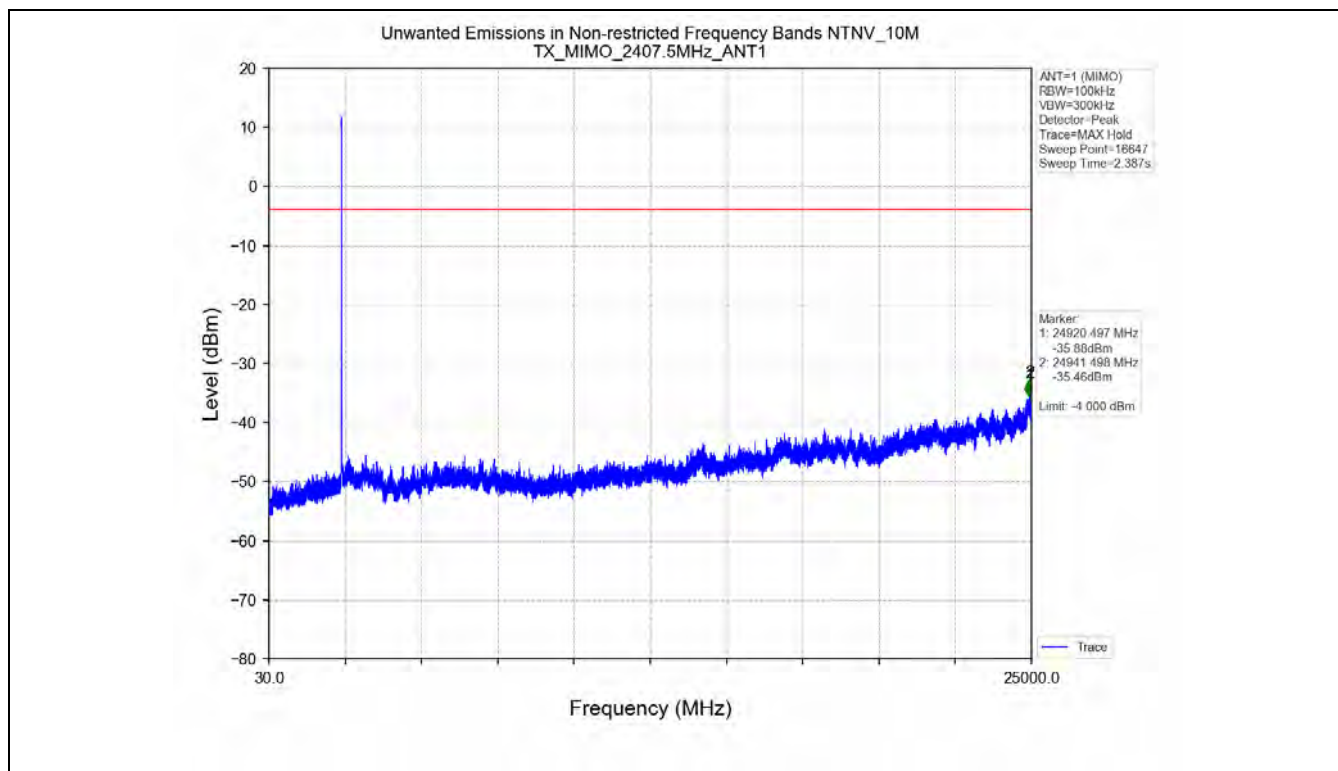
5. Unwanted Emissions in Non-restricted Frequency Bands

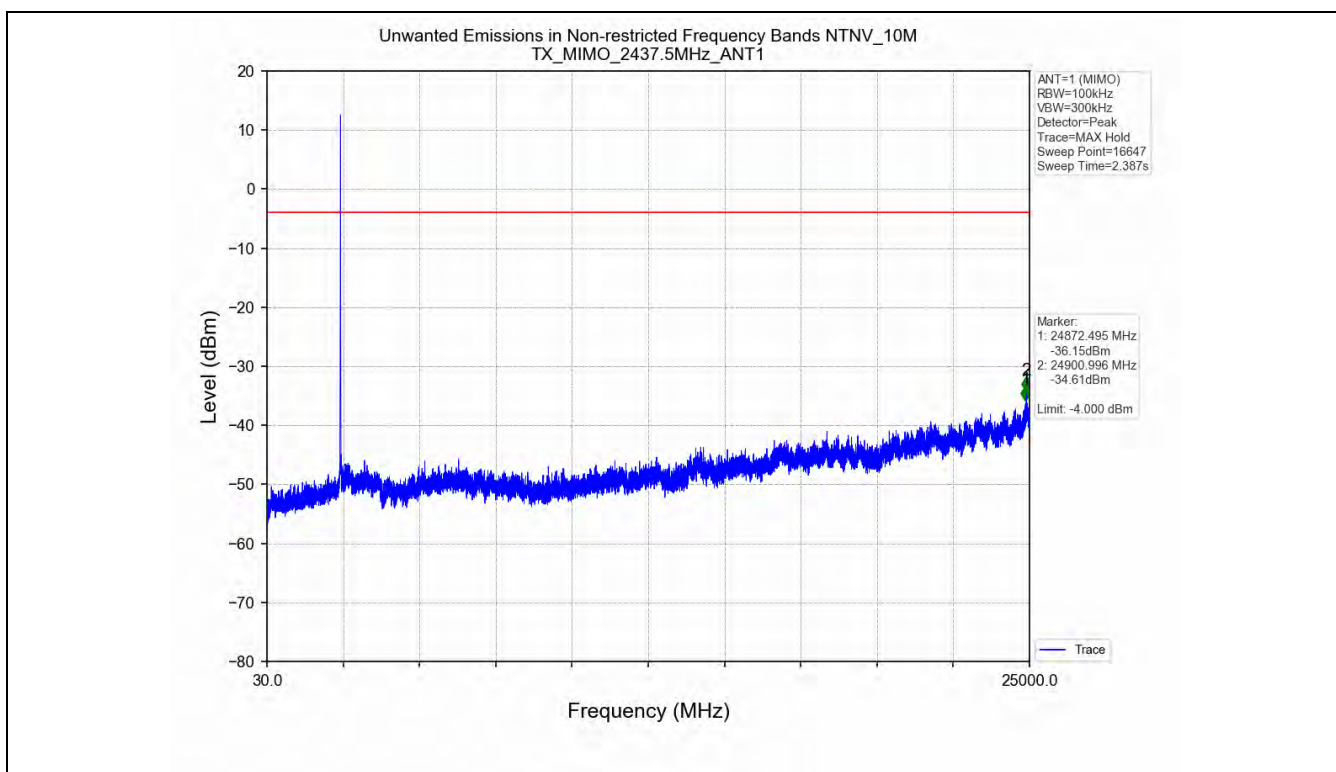
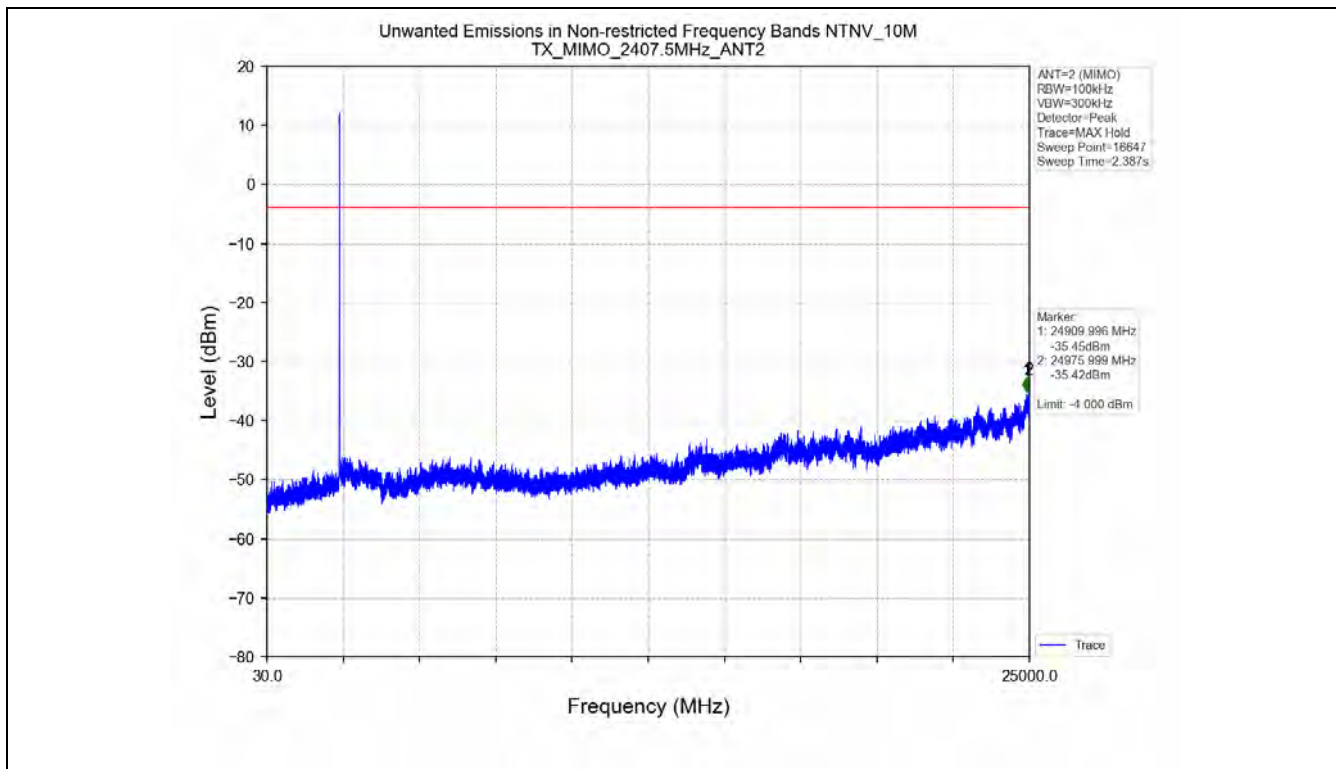
5.1 Test Result

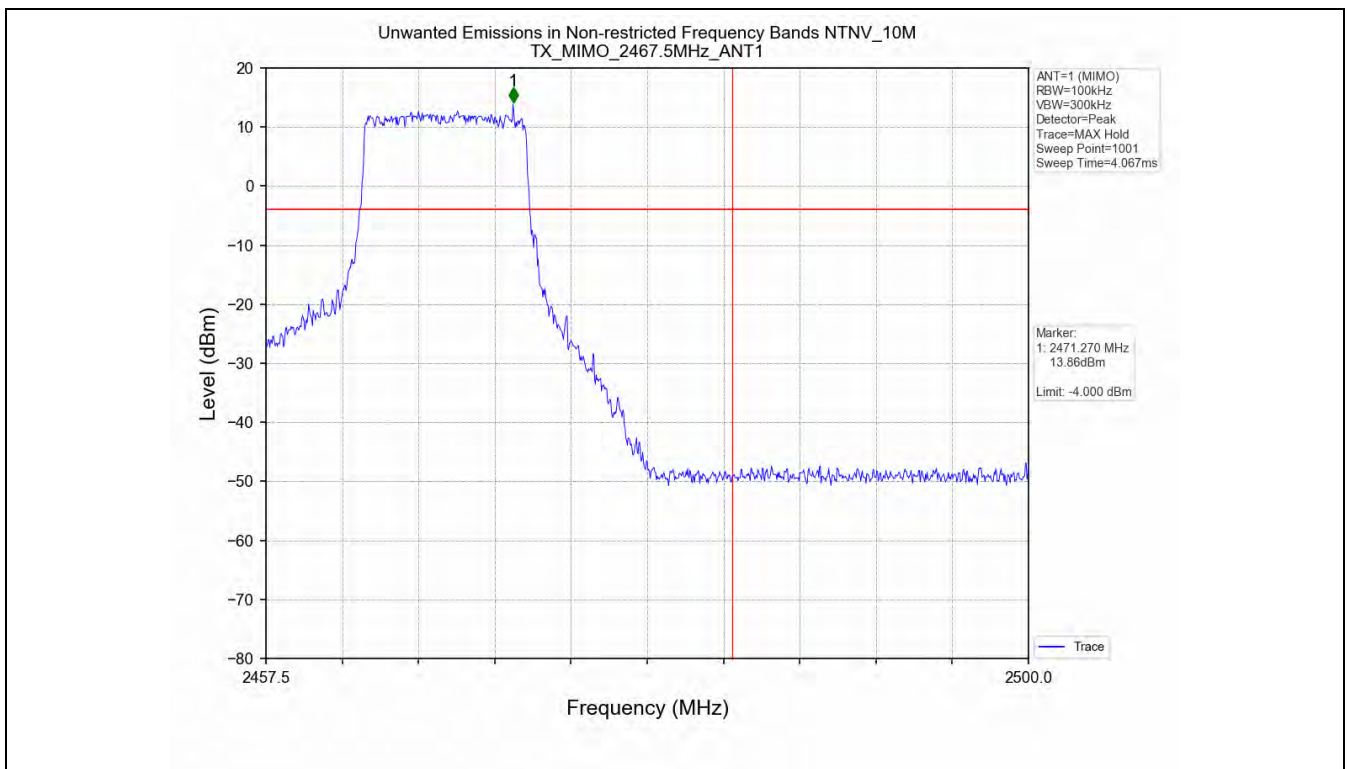
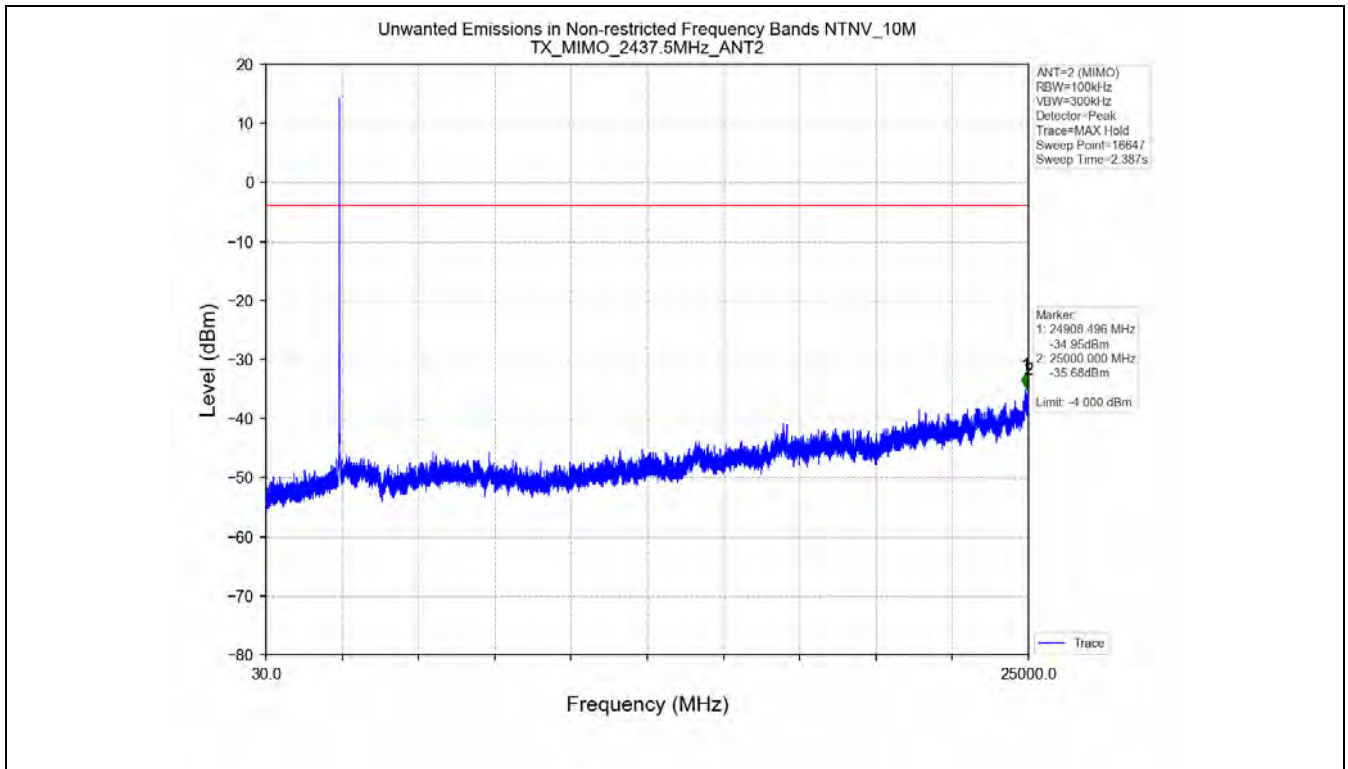
Test Mode	Frequency (MHz)	TX Type	ANT No.	Spurious Conducted Emission (dBm)	Limits (dBm)	Verdict
10M TX	2407.5	MIMO	MIMO	Refer to test graph	-4.00	PASS
	2437.5	MIMO	MIMO	Refer to test graph	-4.00	PASS
	2467.5	MIMO	MIMO	Refer to test graph	-4.00	PASS
20M TX	2412.5	MIMO	MIMO	Refer to test graph	-7.26	PASS
	2437.5	MIMO	MIMO	Refer to test graph	-7.26	PASS
	2462.5	MIMO	MIMO	Refer to test graph	-7.26	PASS
40M TX	2422.5	MIMO	MIMO	Refer to test graph	-10.81	PASS
	2437.5	MIMO	MIMO	Refer to test graph	-10.81	PASS
	2452.5	MIMO	MIMO	Refer to test graph	-10.81	PASS

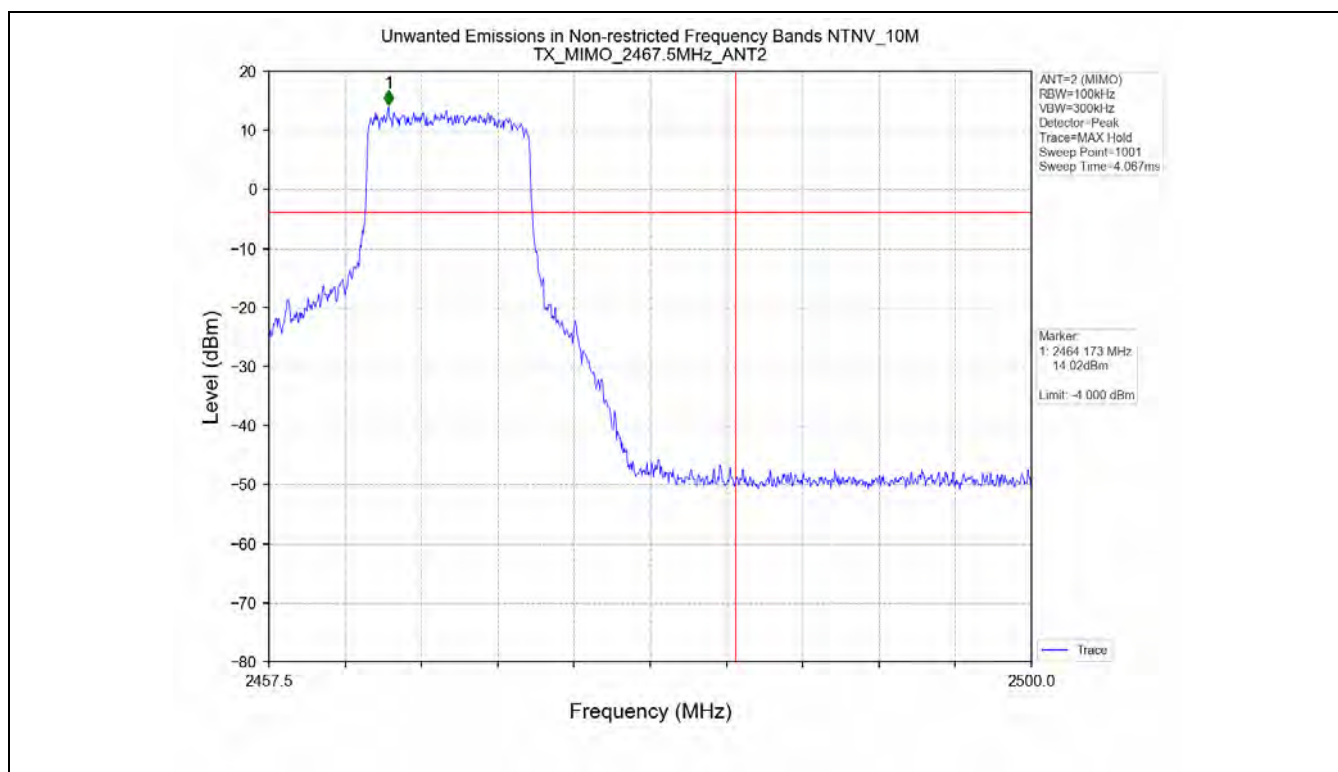
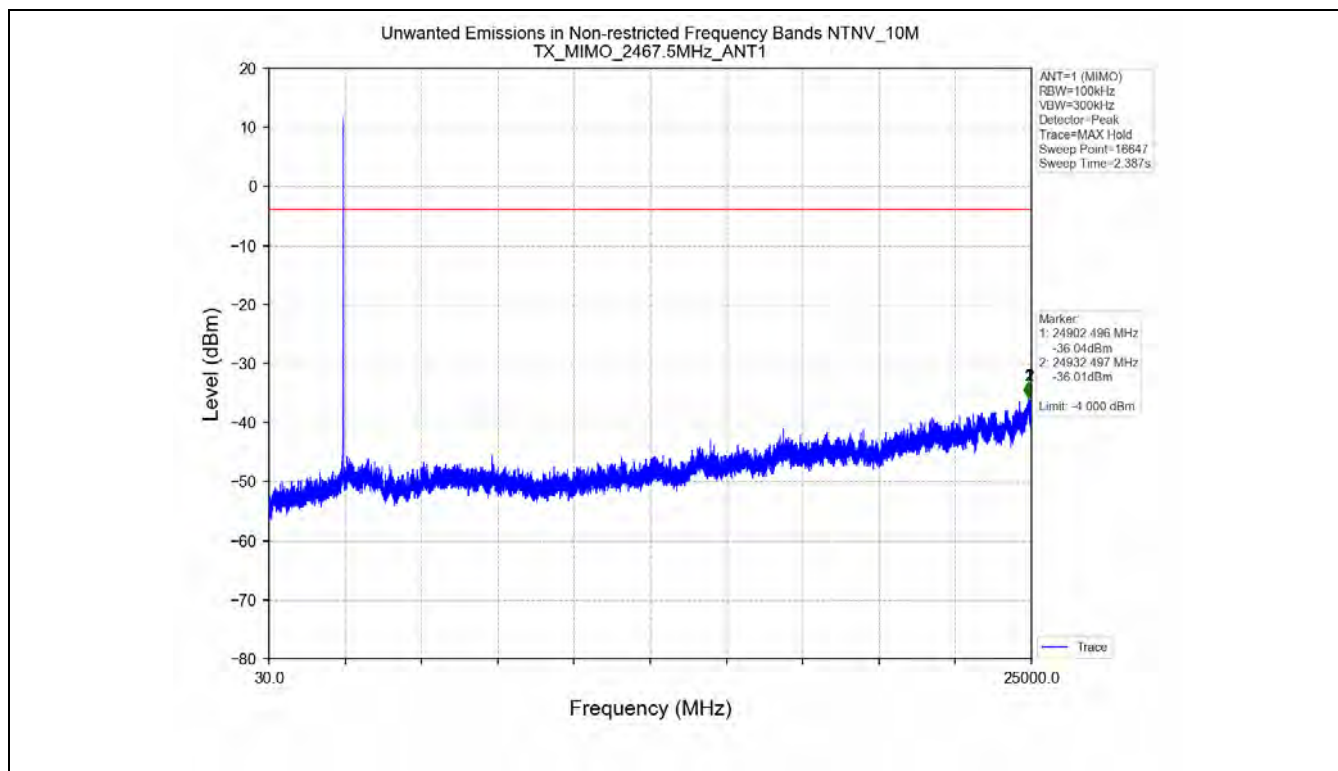
5.2 Test Graph

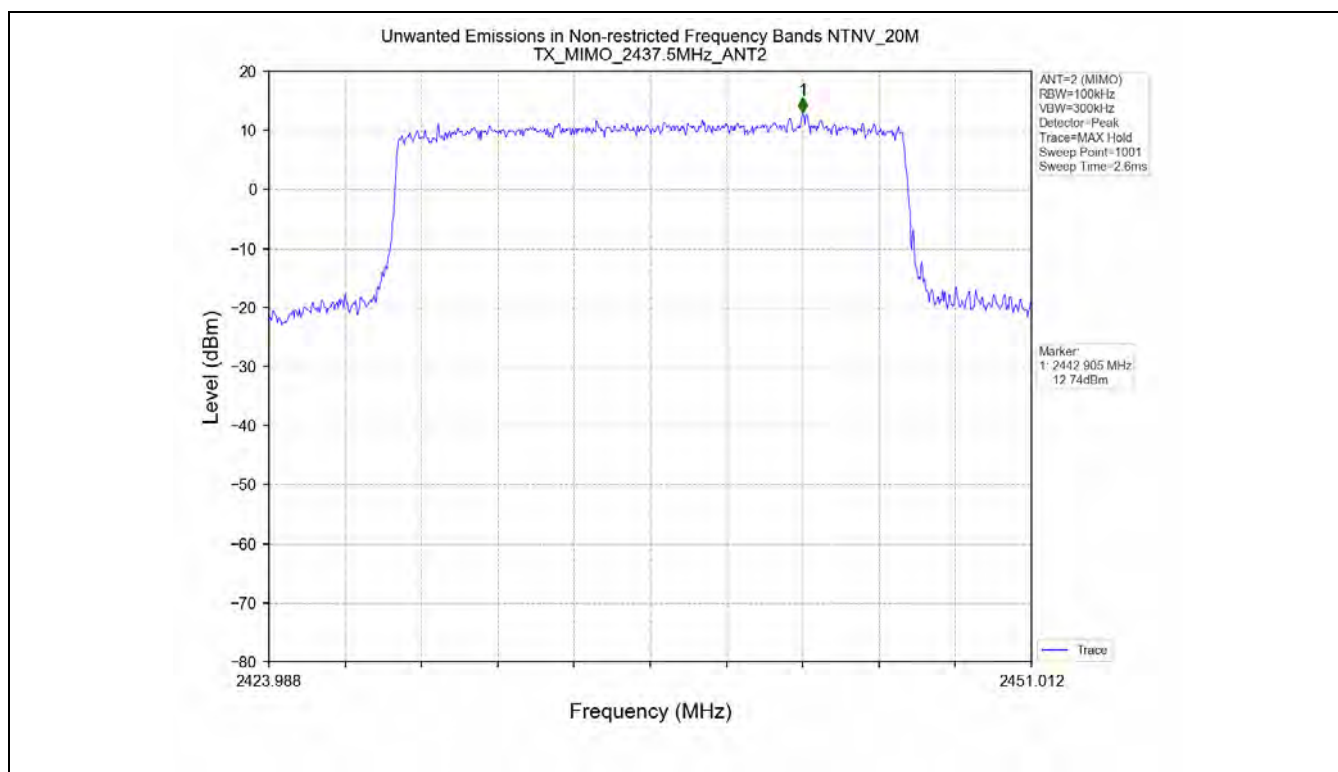
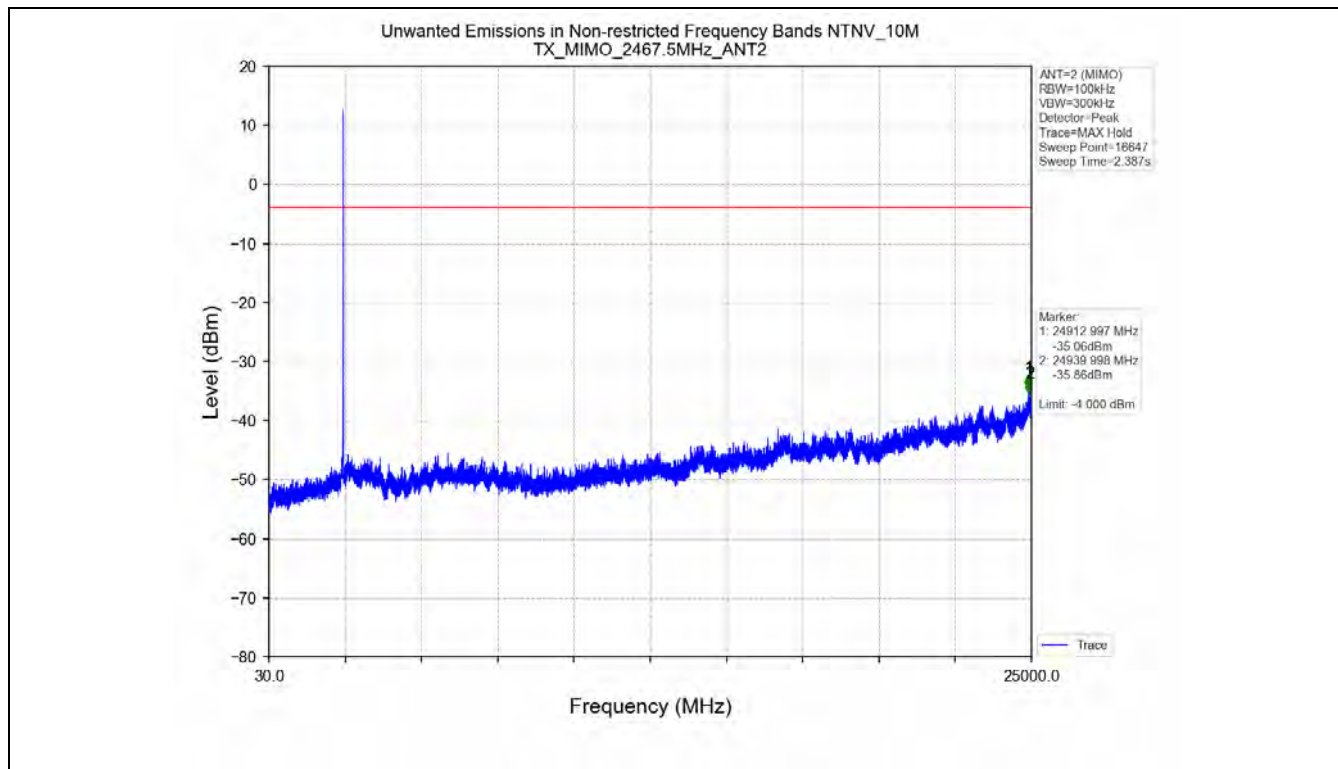


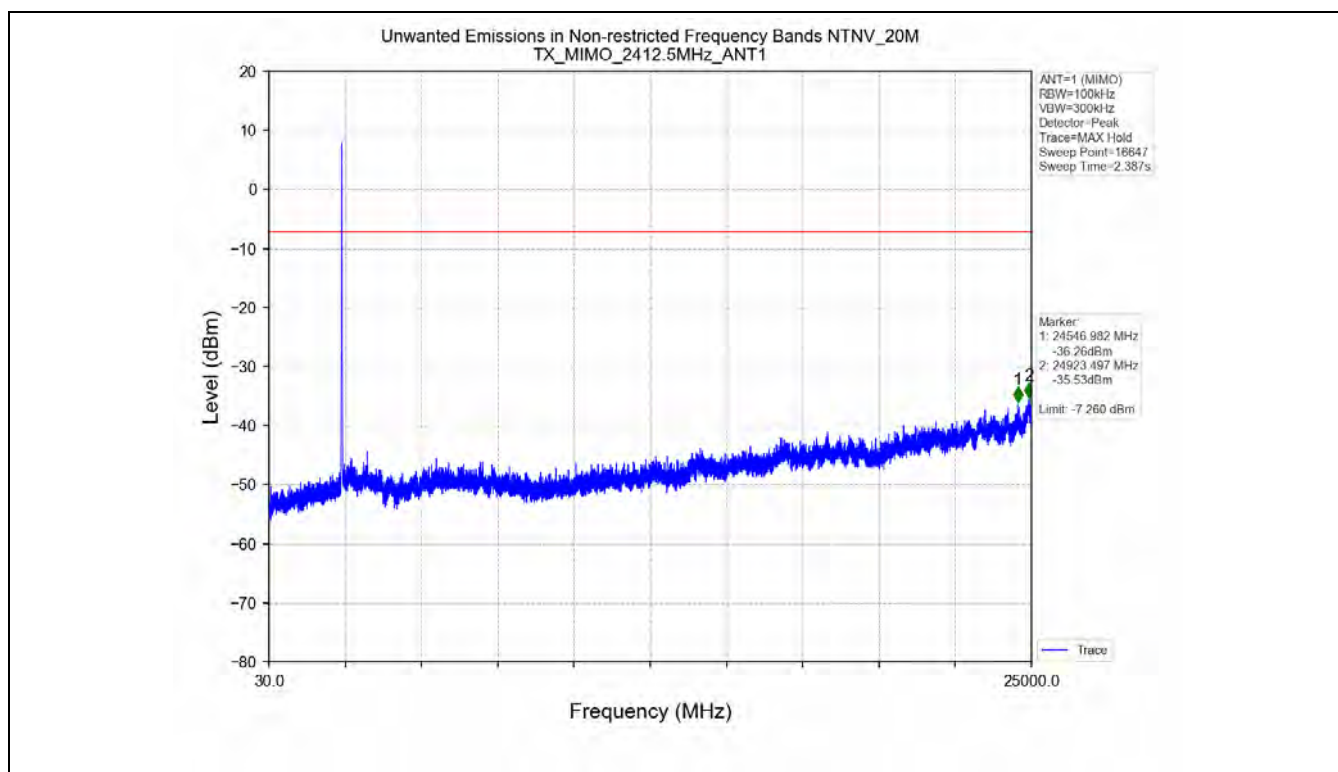
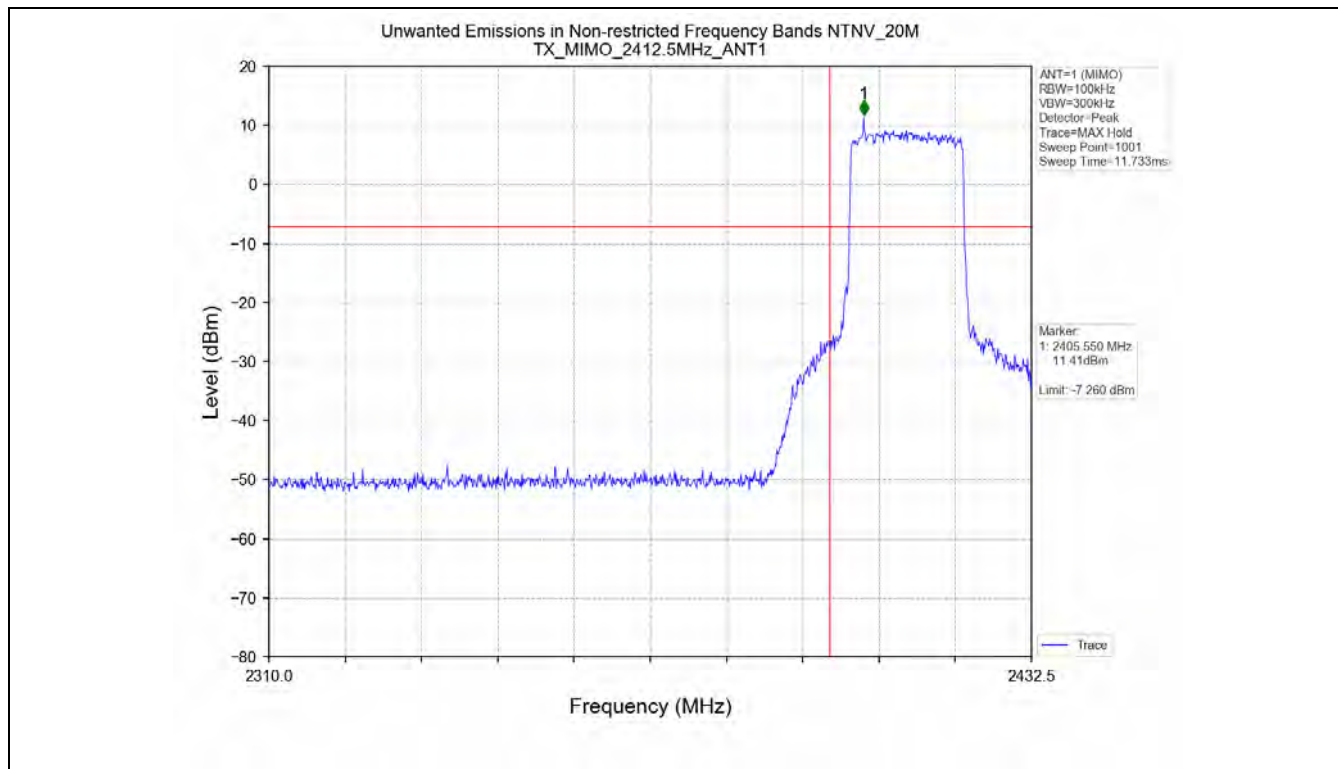


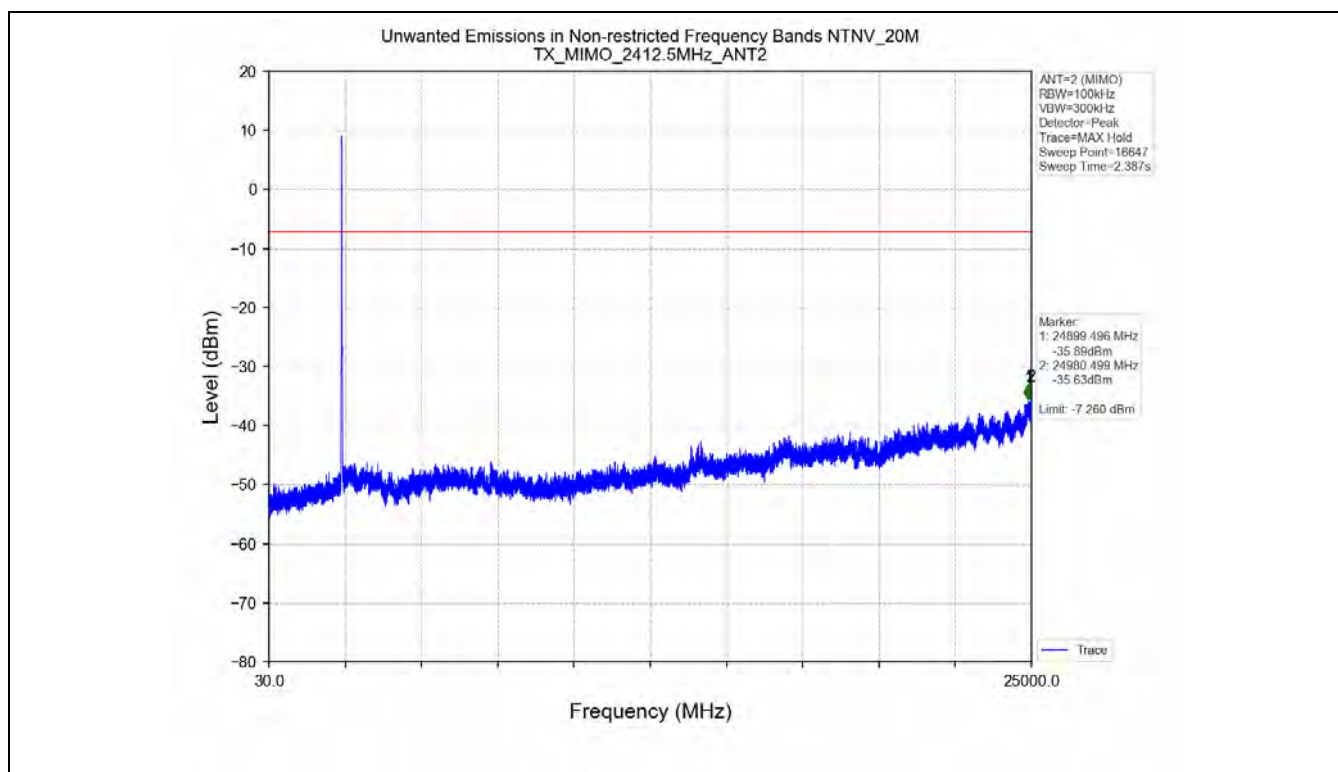
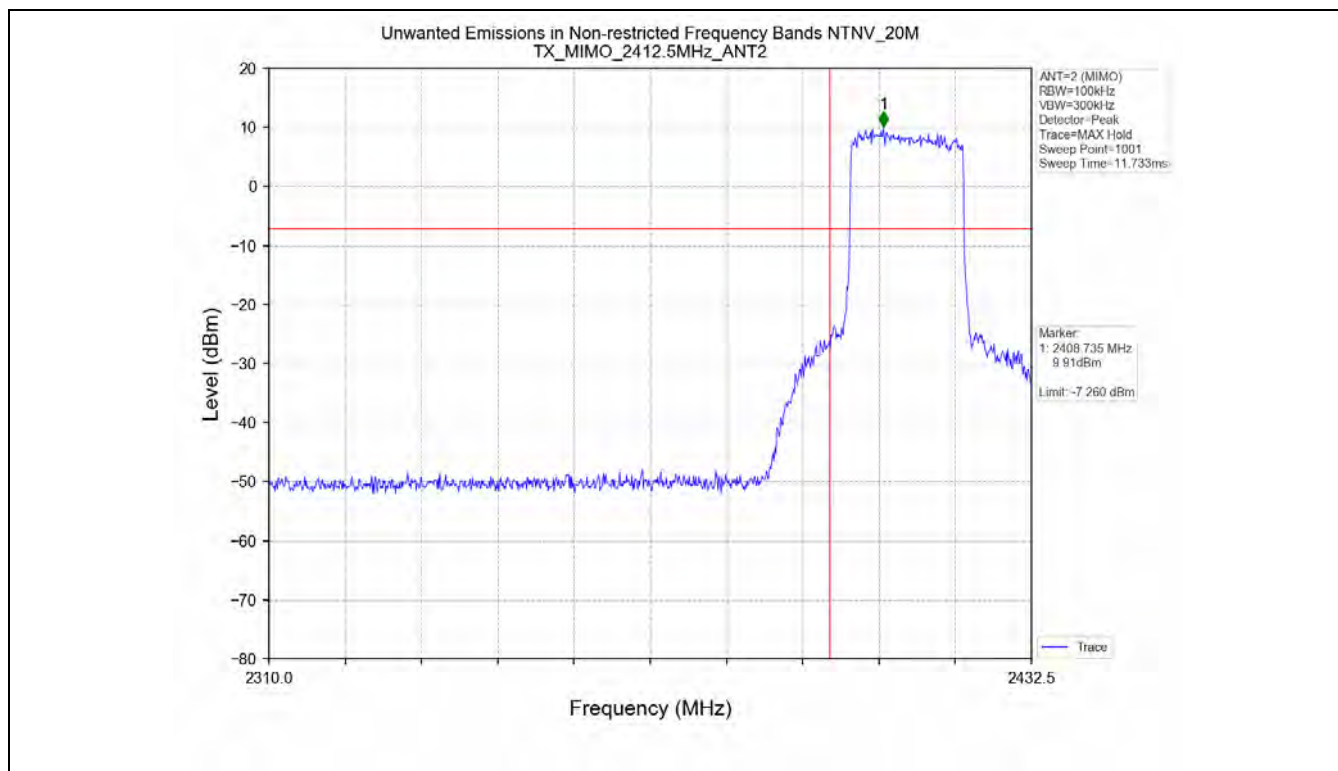


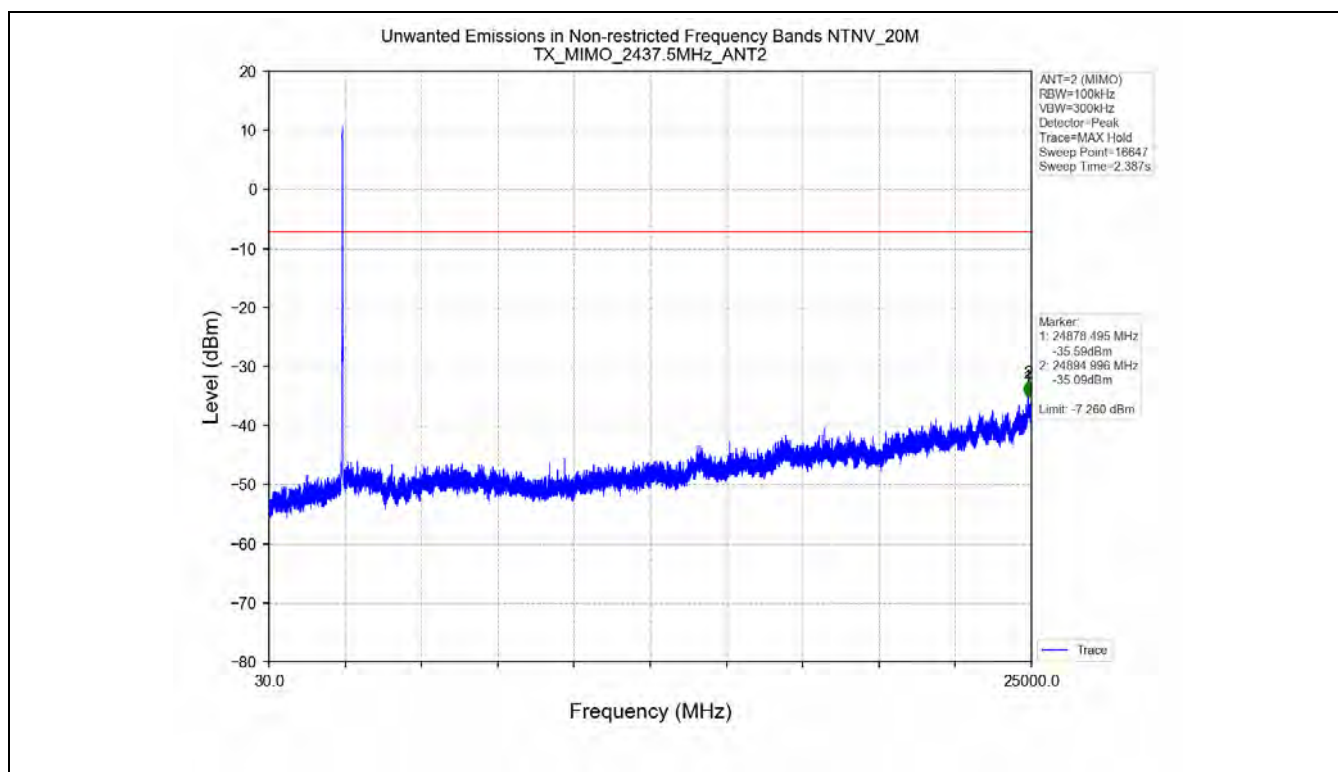
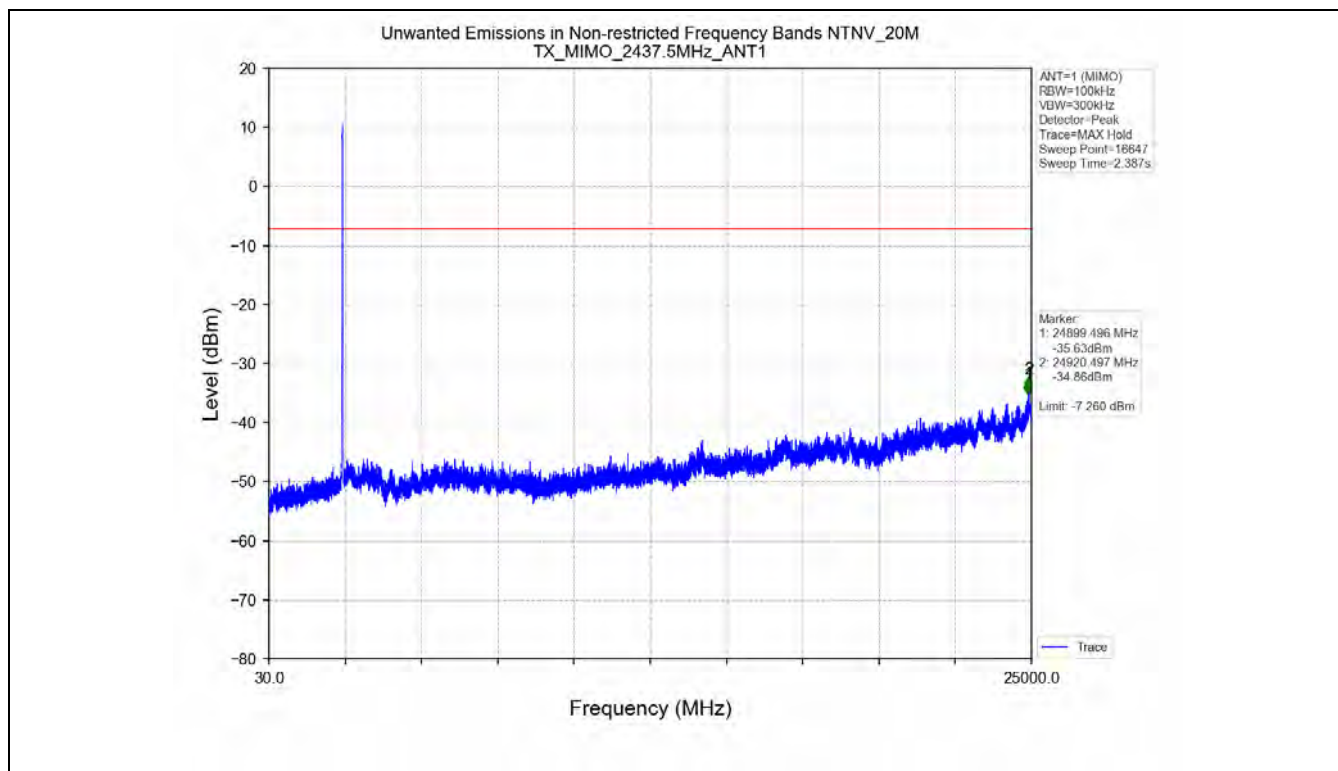


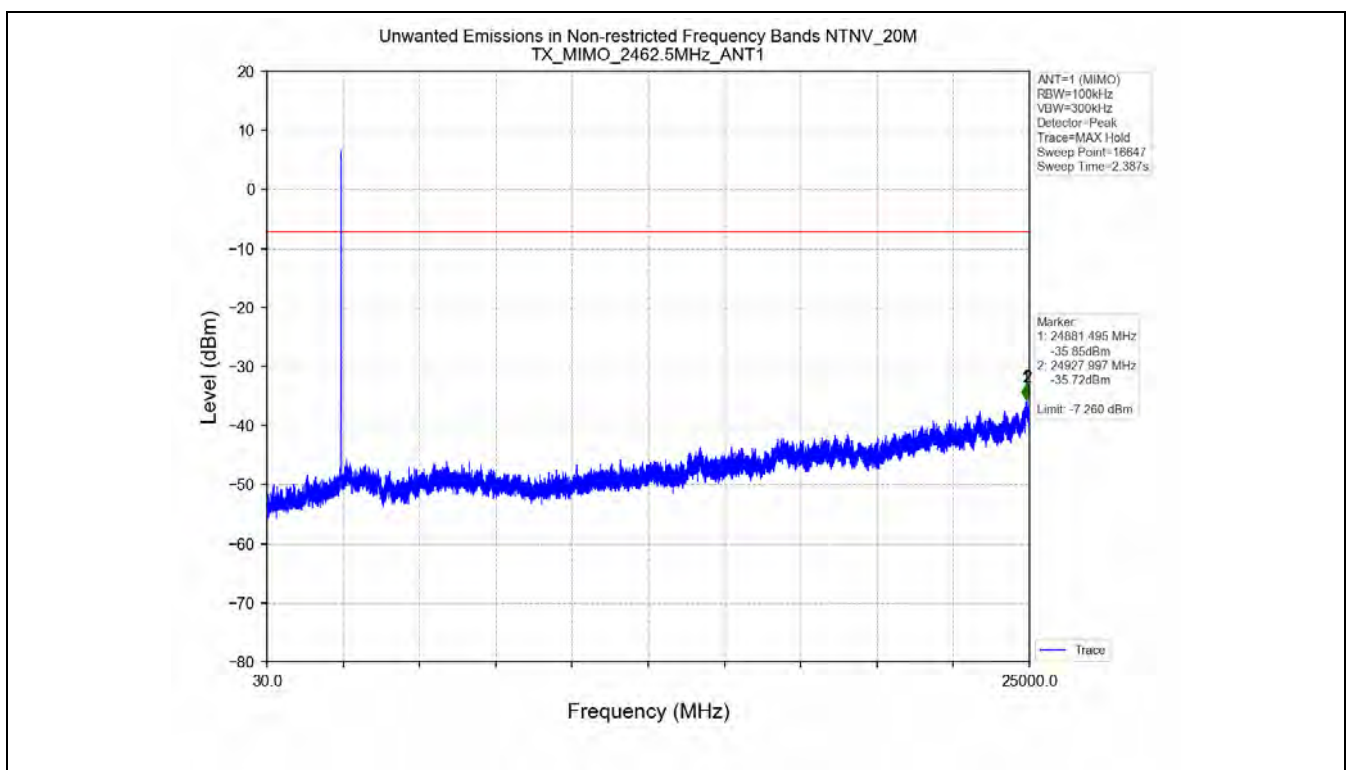
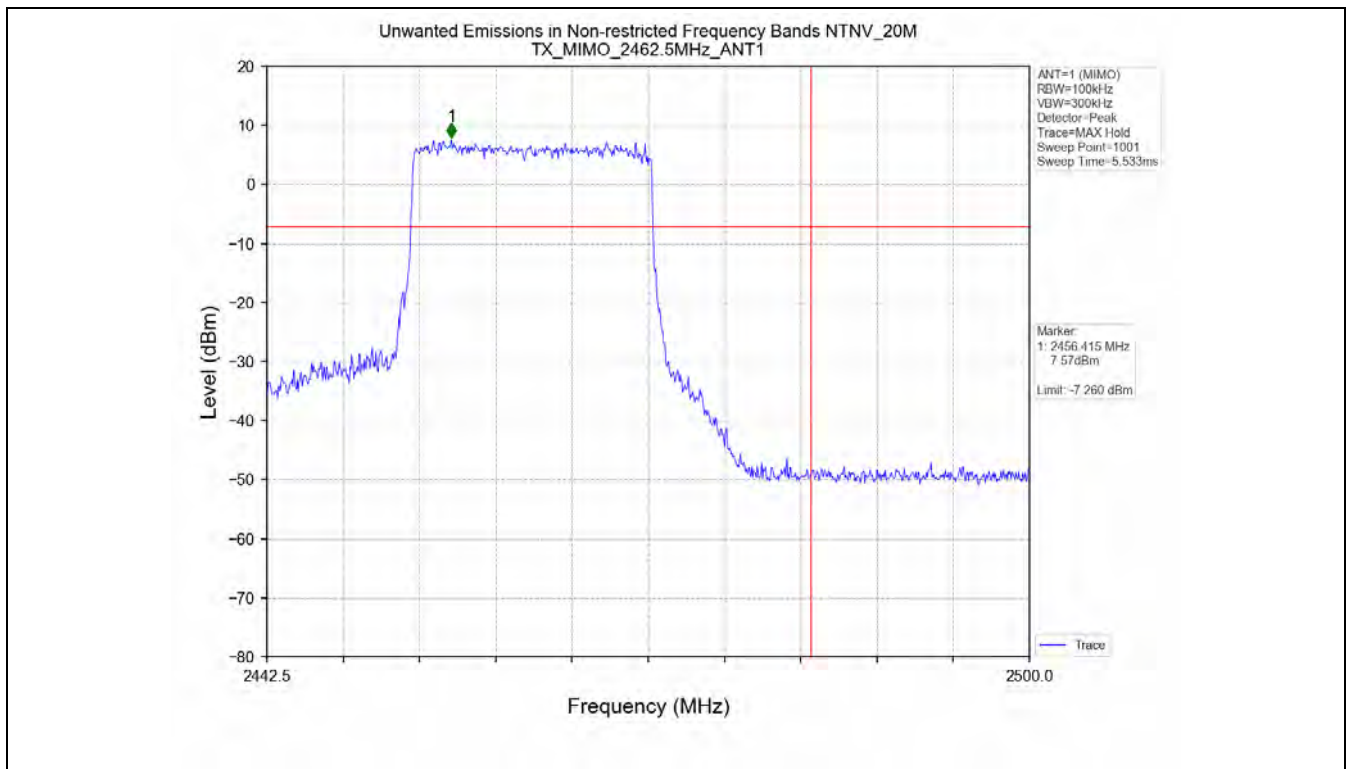


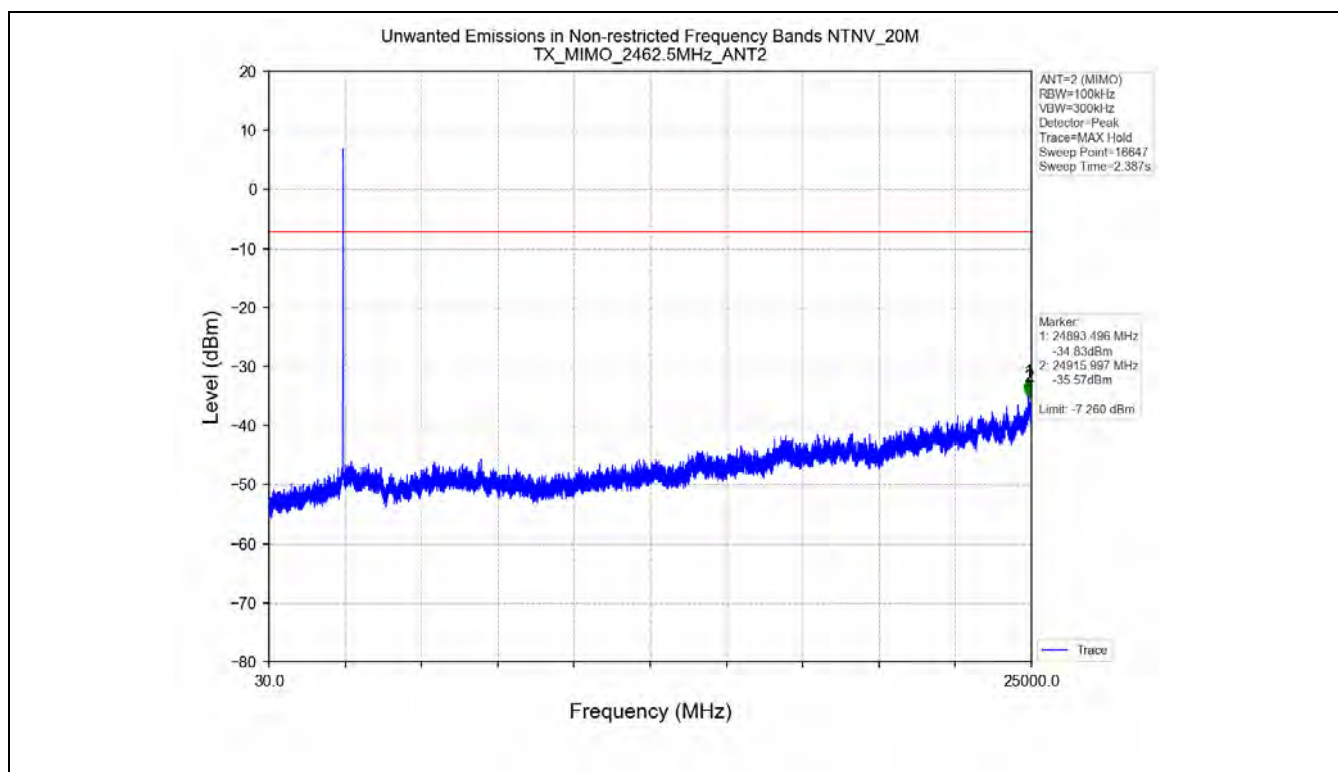
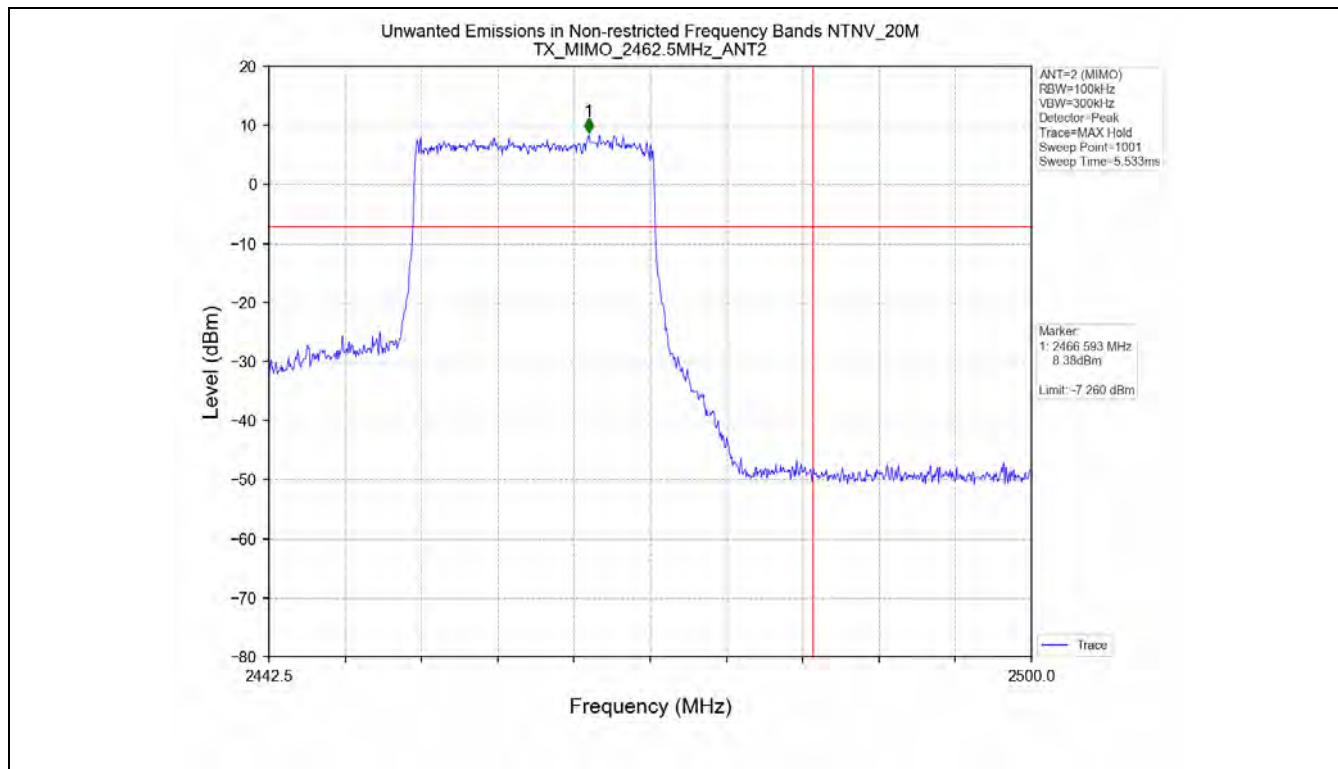


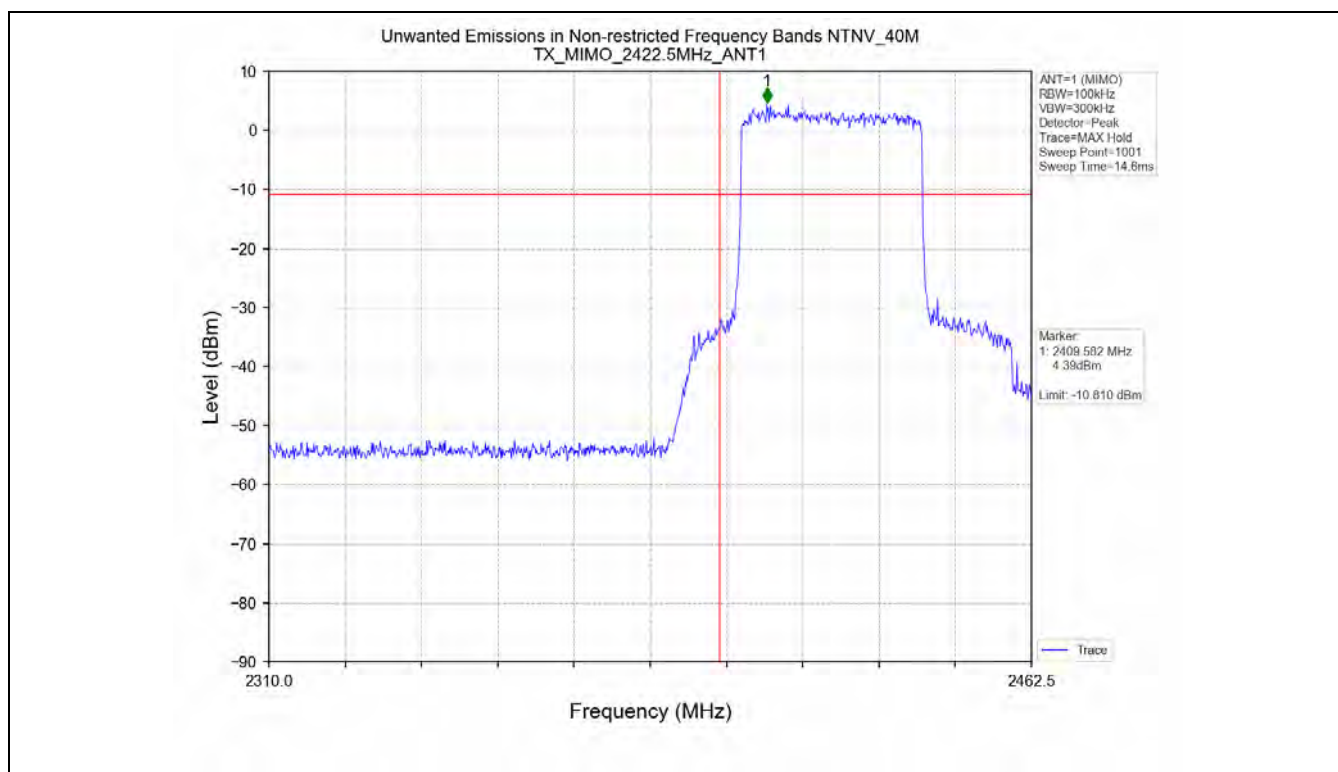
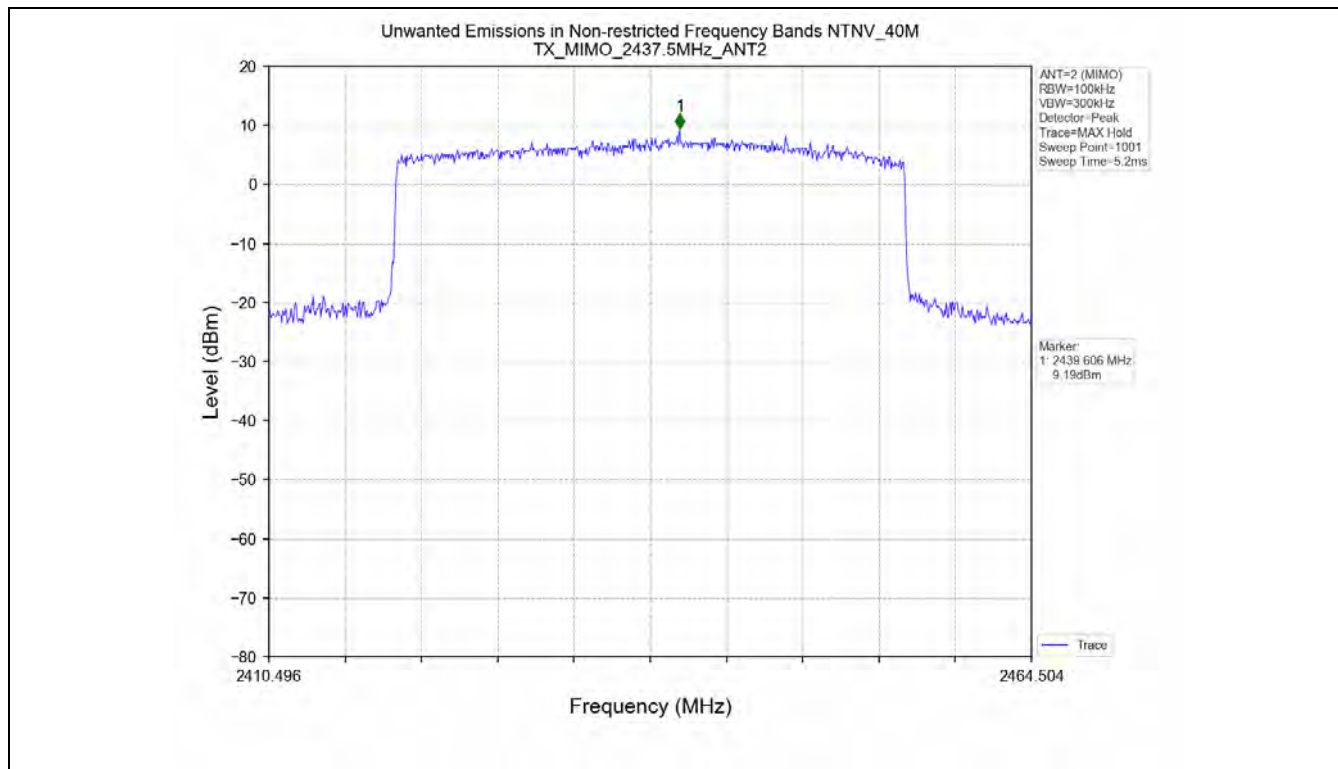


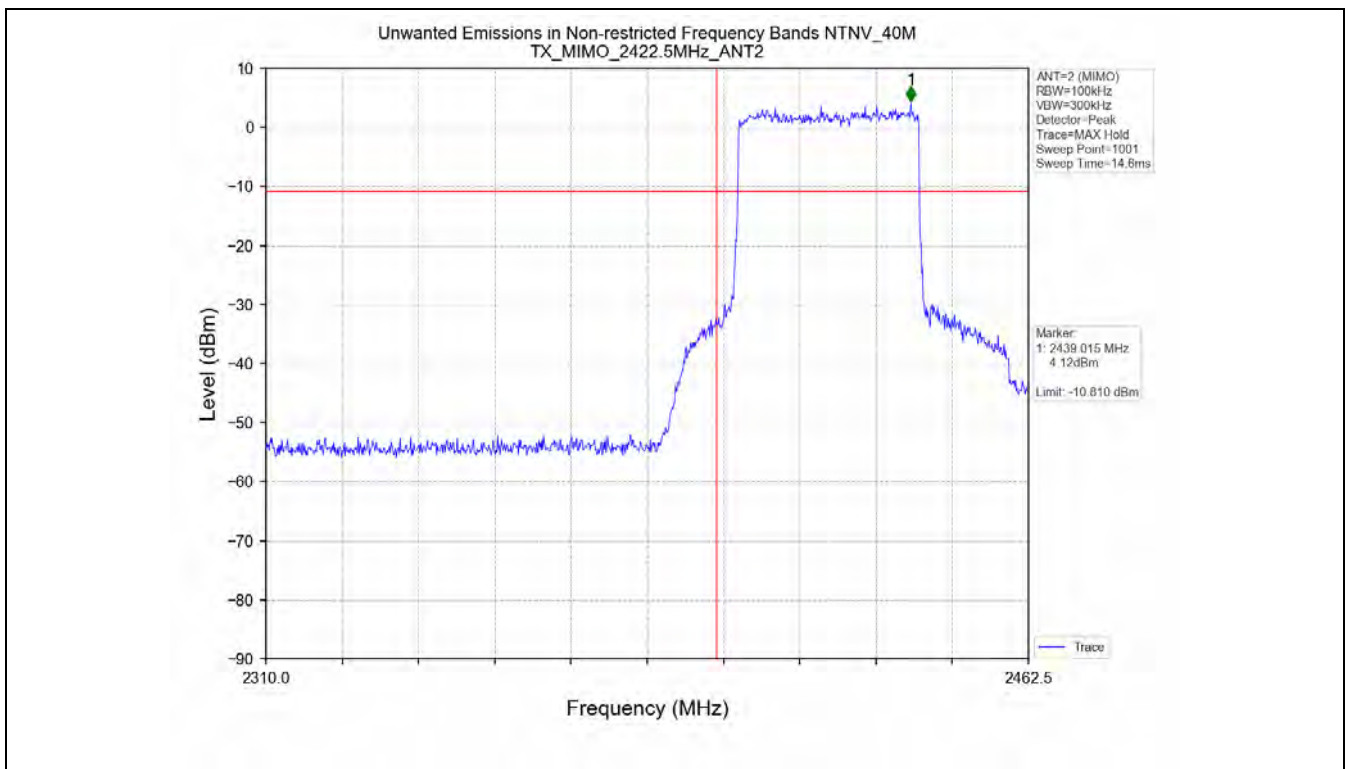
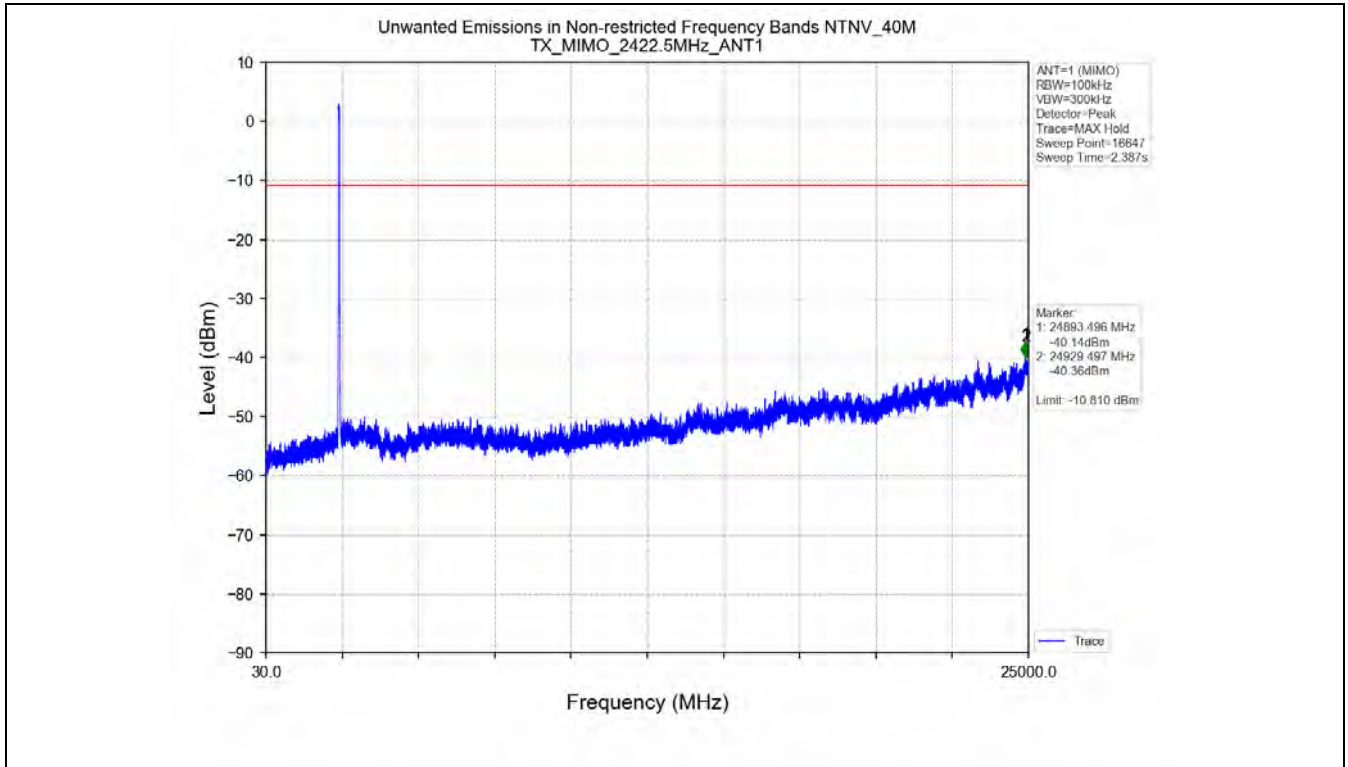


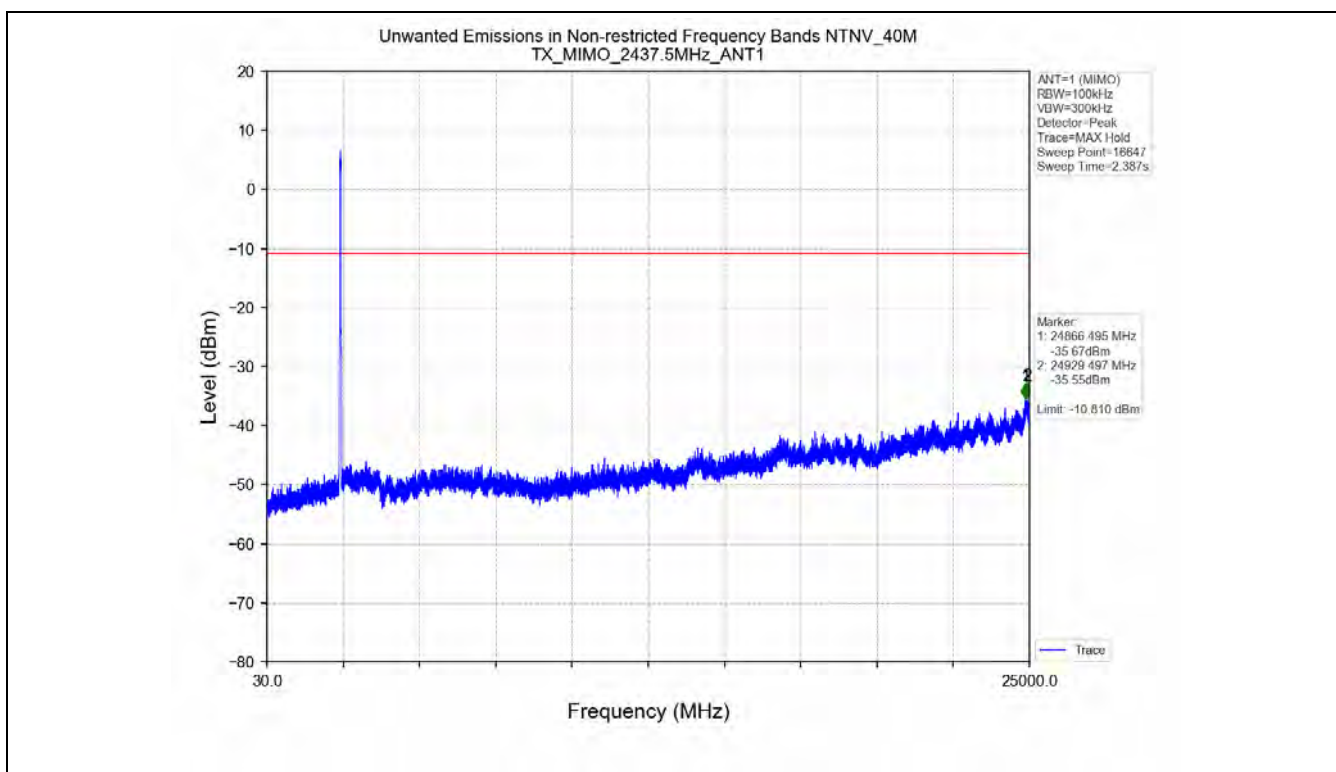
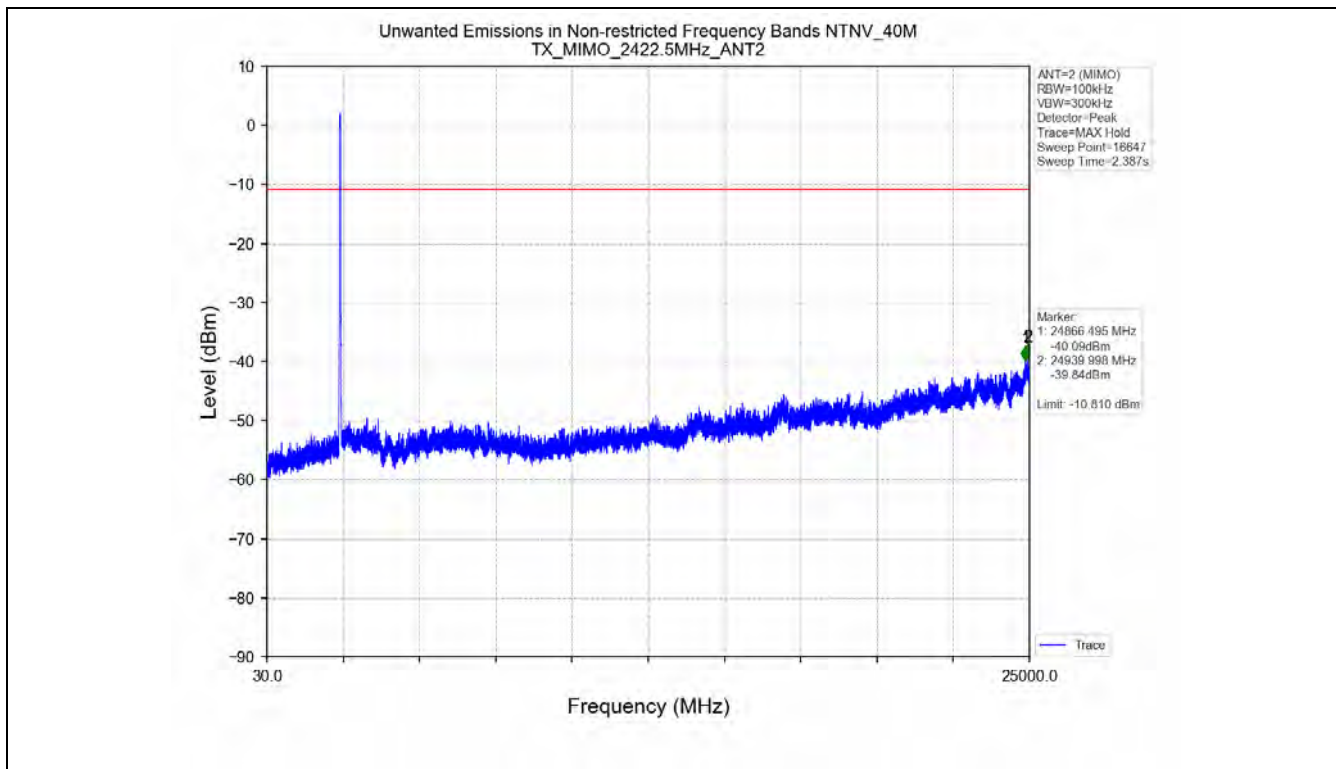


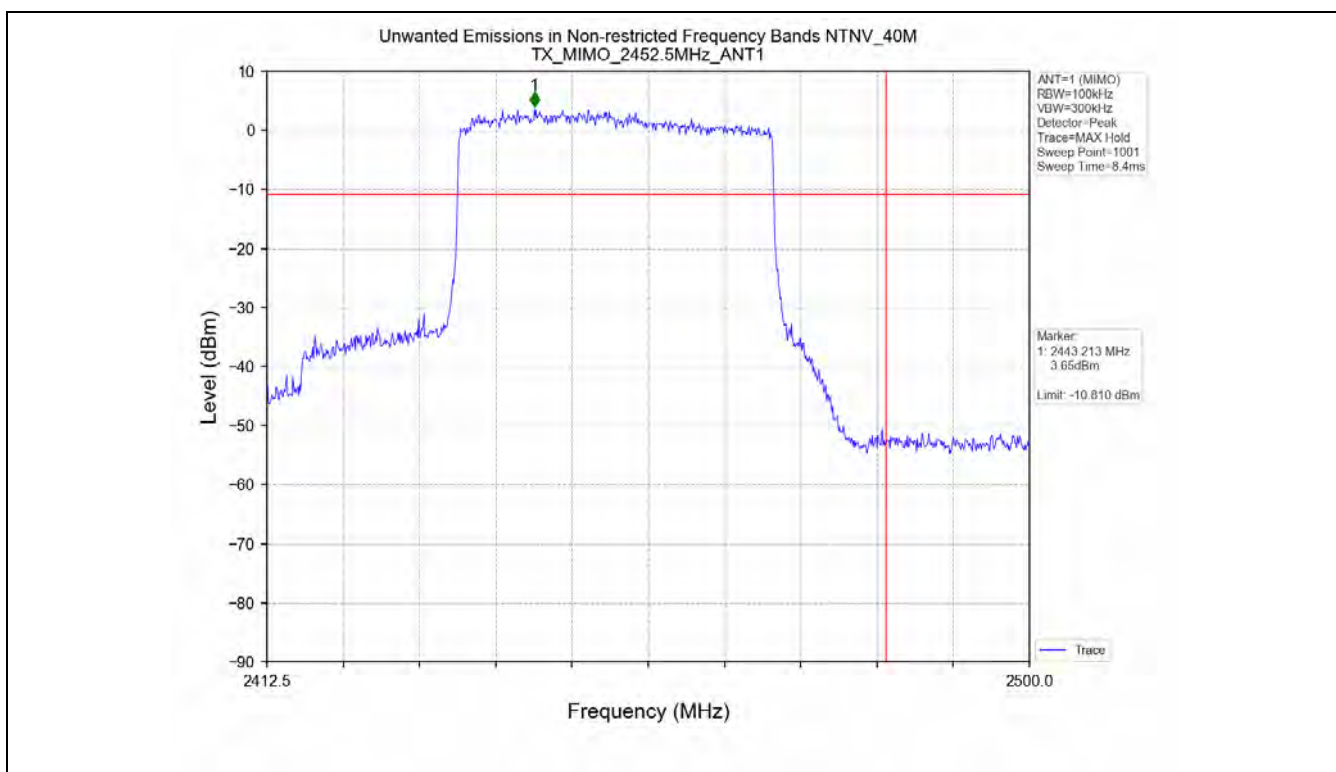
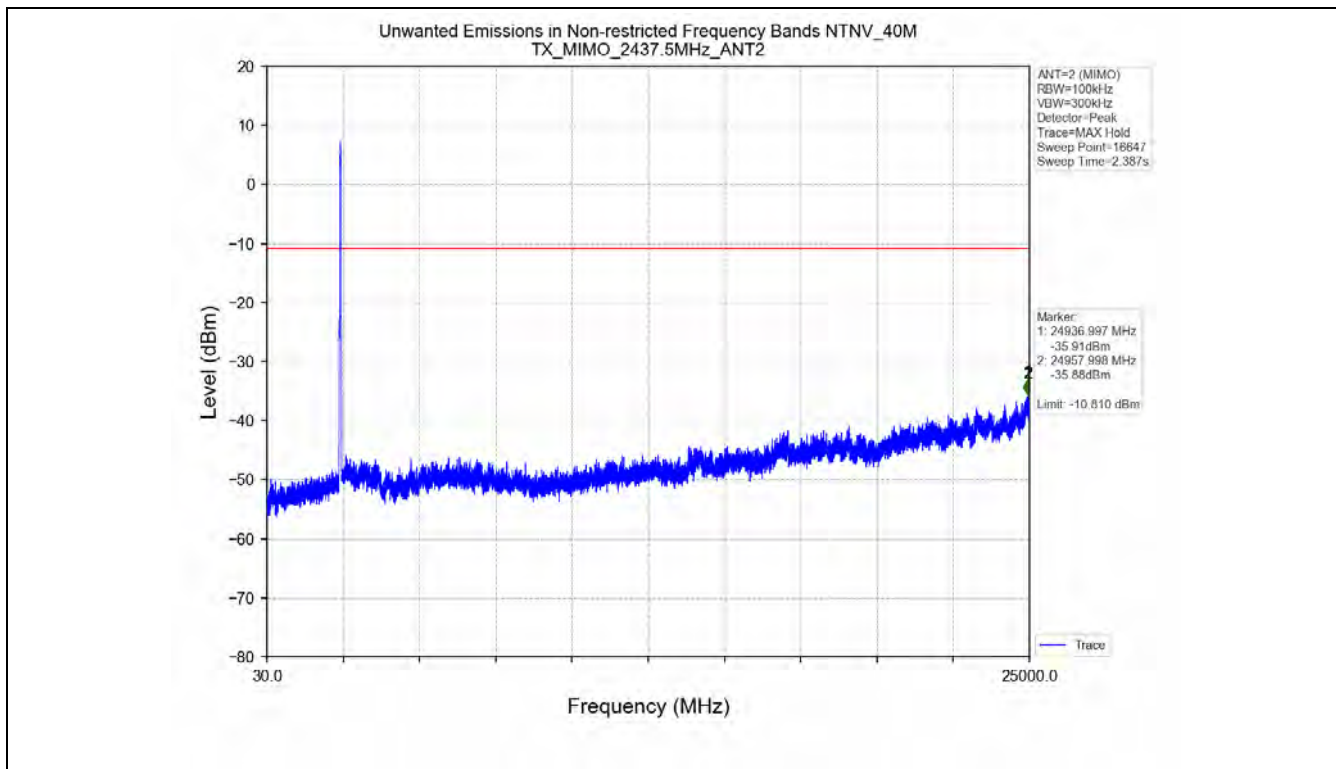


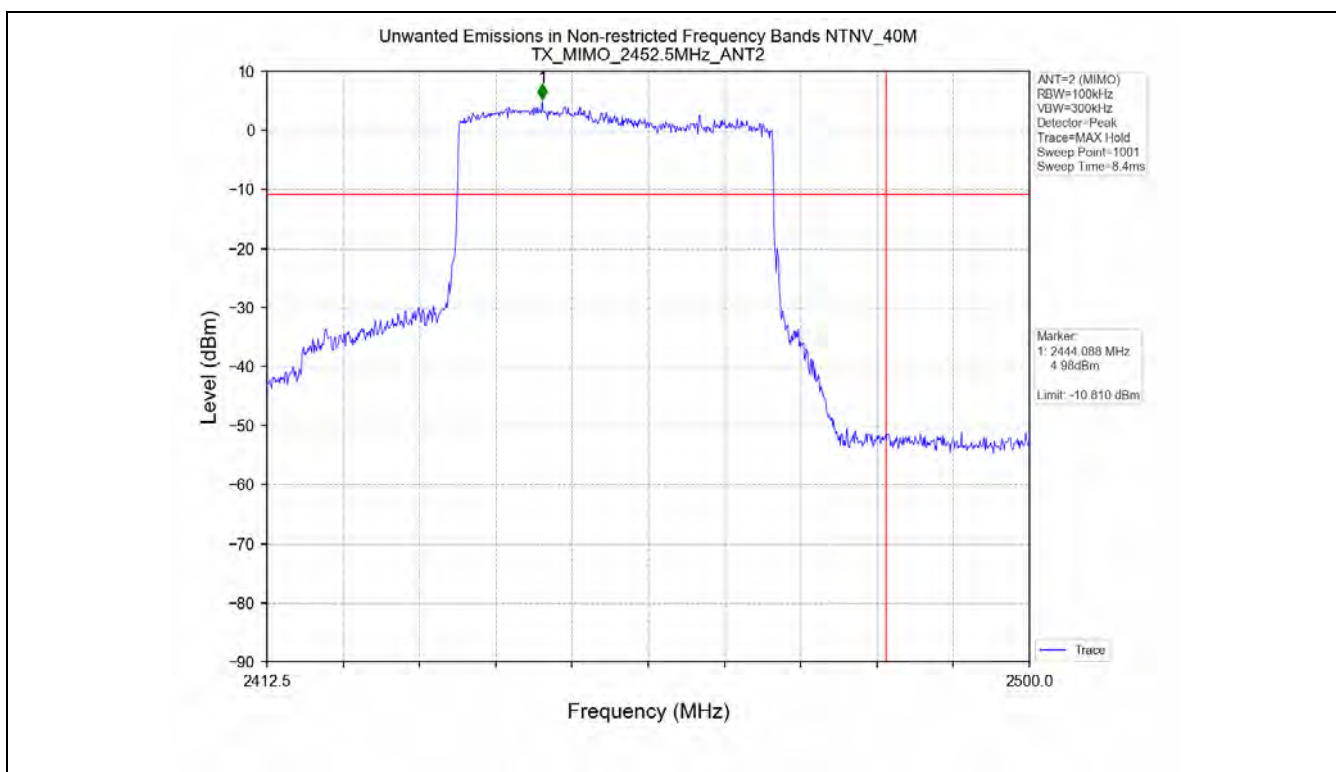
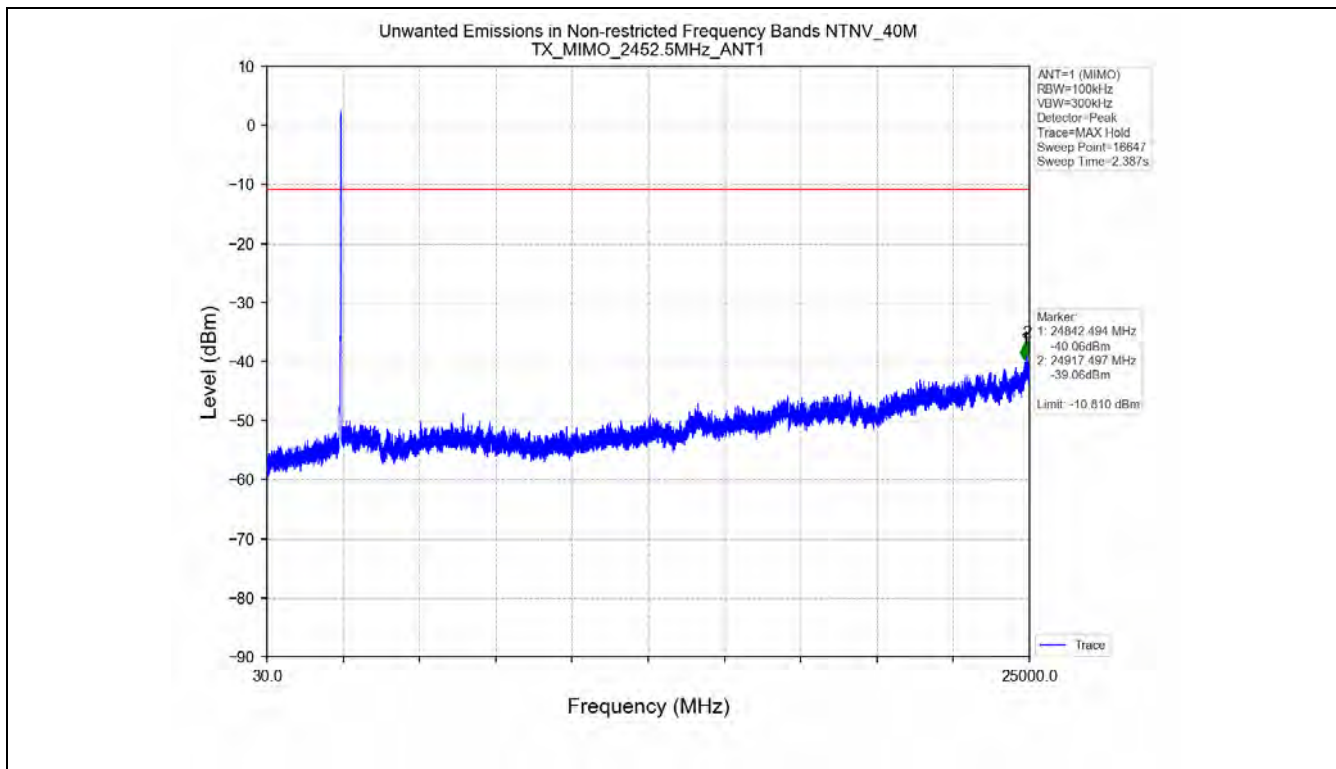


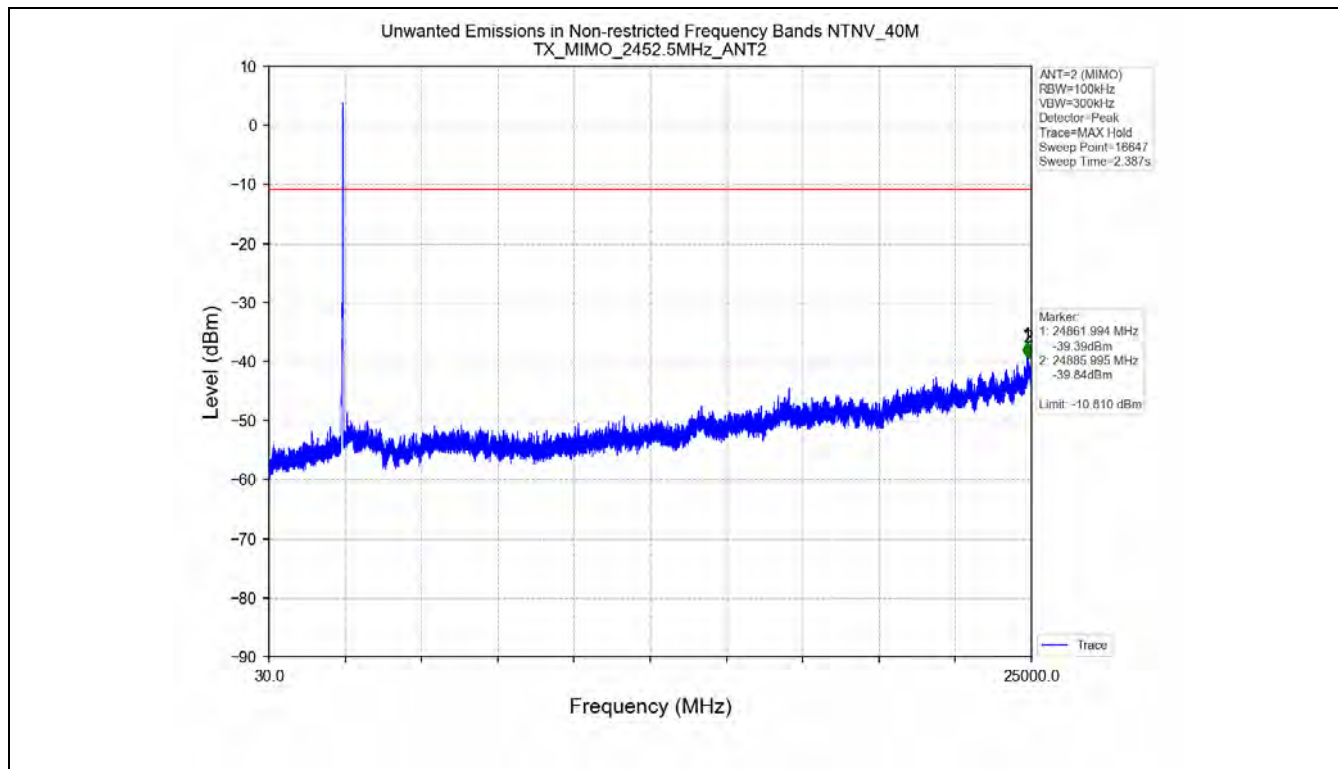












- End of the Report -