

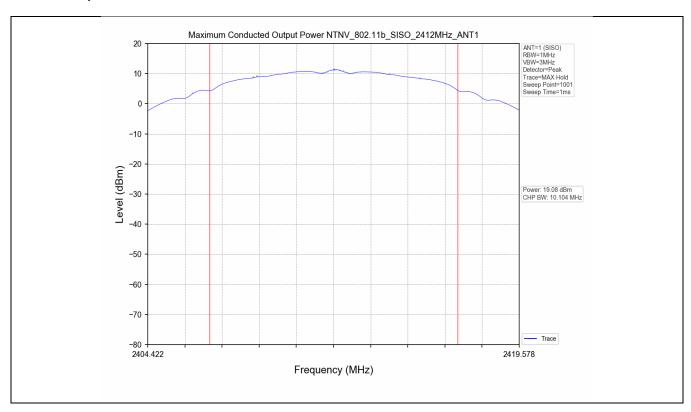
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3. Maximum Conducted Output Power

3.1 Test Result

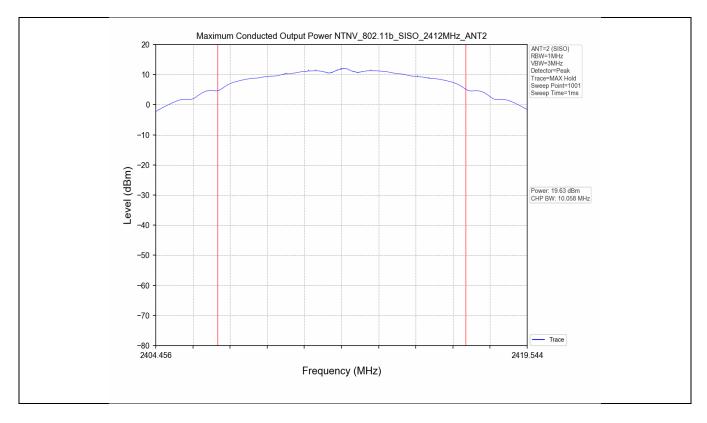
Test Mode	Frequency (MHz)	Тх Туре	Measured Peak Output Power (dBm)			Limita (dPm)	Verdict
			Ant 1	Ant 2	Total	Limits (dBm)	verdict
802.11b	2412	SISO	19.08	19.63	/	30	PASS
	2437	SISO	19.40	19.33	/	30	PASS
	2462	SISO	19.64	18.99	/	30	PASS
802.11g	2412	SISO	23.27	23.70	/	30	PASS
	2437	SISO	23.64	23.42	/	30	PASS
	2462	SISO	23.74	23.04	/	30	PASS
802.11n(HT20)	2412	MIMO	23.38	23.84	26.63	30	PASS
	2437	MIMO	23.74	23.51	26.64	30	PASS
	2462	MIMO	23.84	22.95	26.43	30	PASS
802.11n(HT40)	2422	MIMO	24.38	24.44	27.42	30	PASS
	2437	MIMO	24.22	23.88	27.06	30	PASS
	2452	MIMO	24.16	23.47	26.84	30	PASS

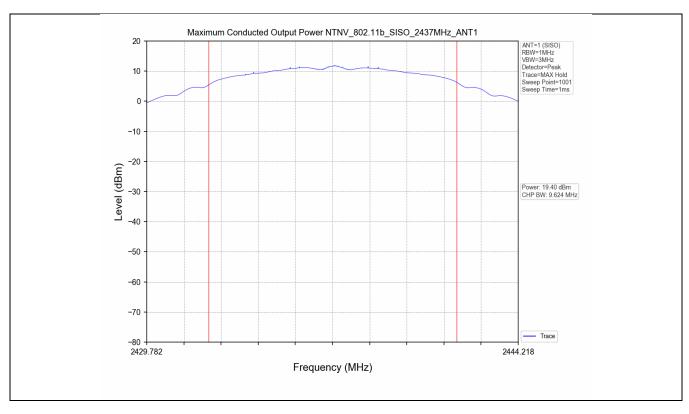
3.2 Test Graph





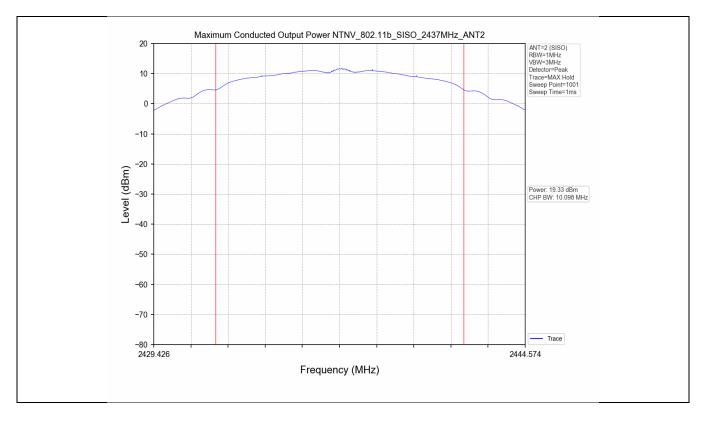
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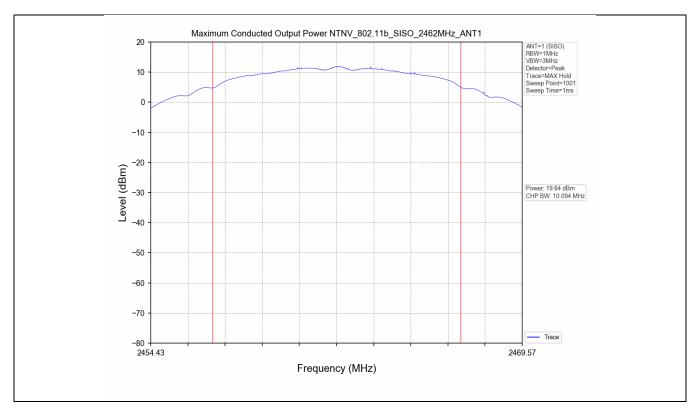






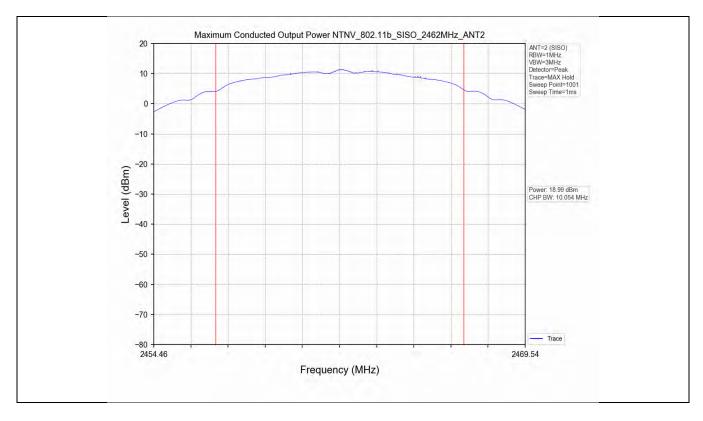
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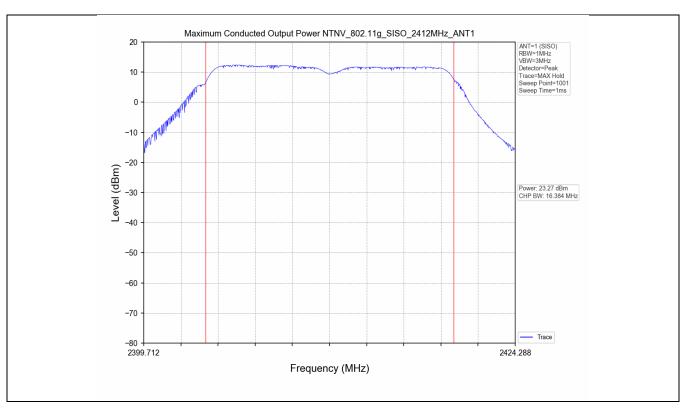






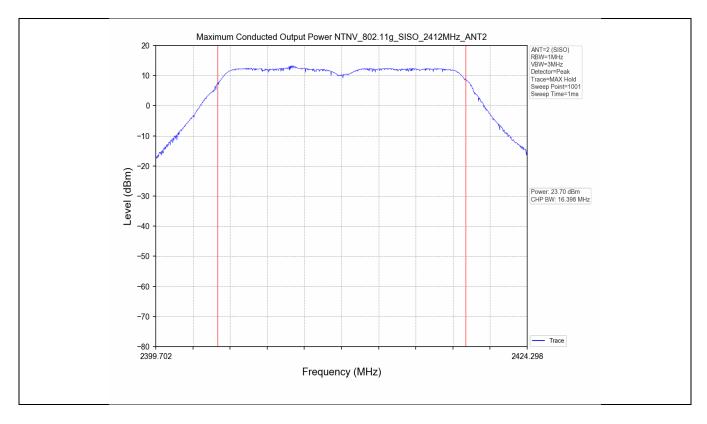
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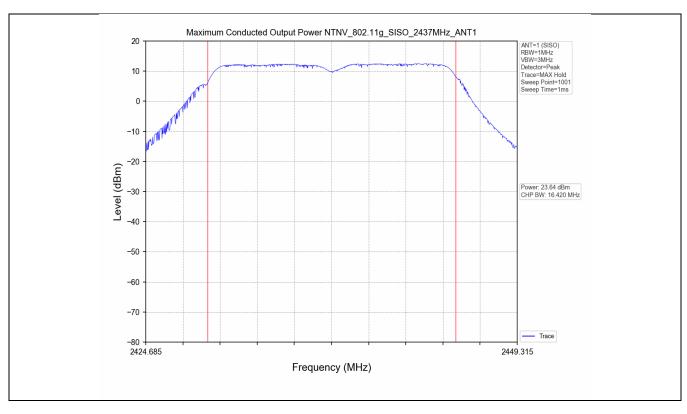






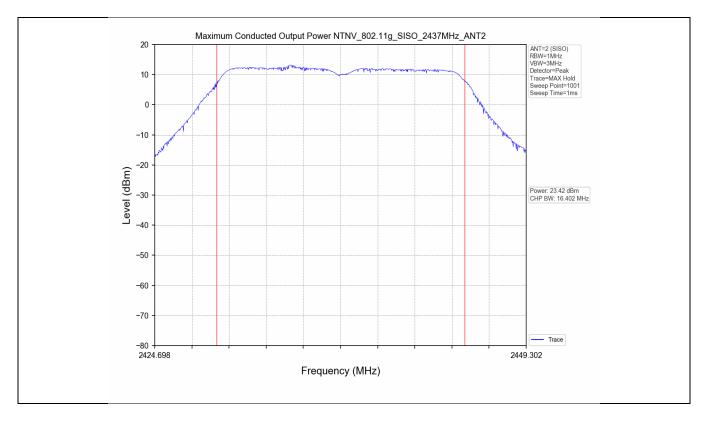
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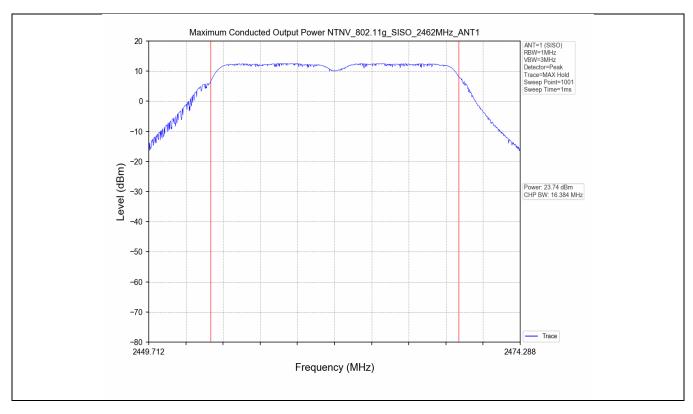






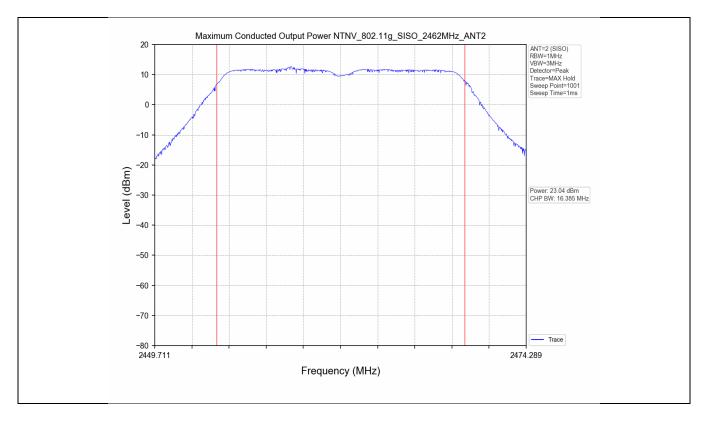
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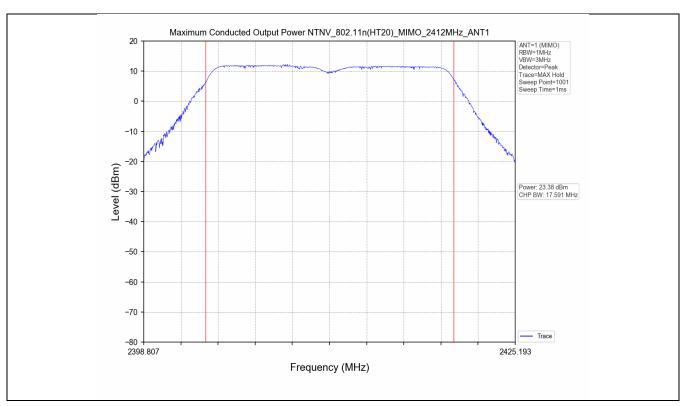






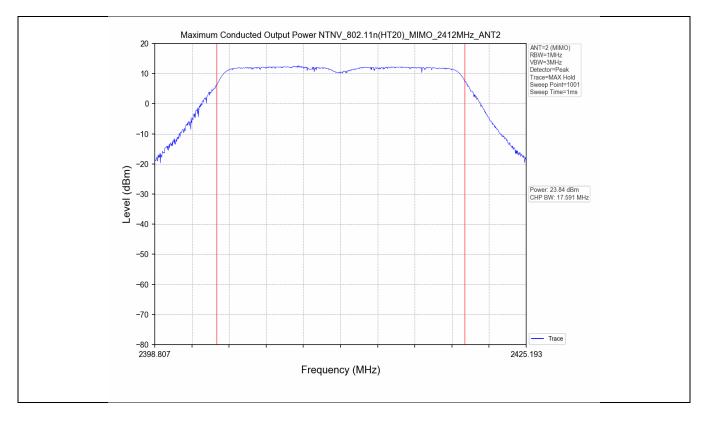
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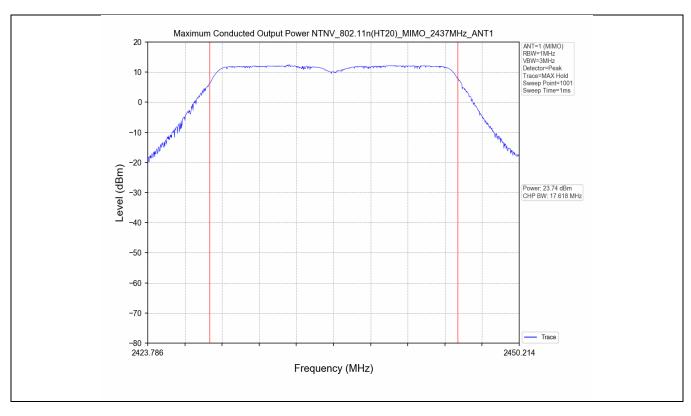






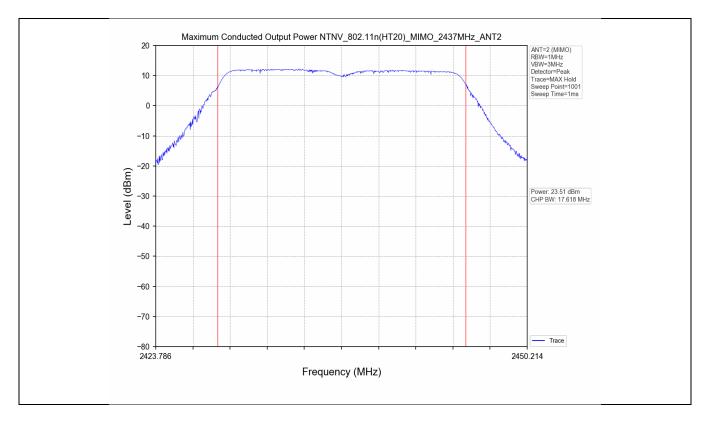
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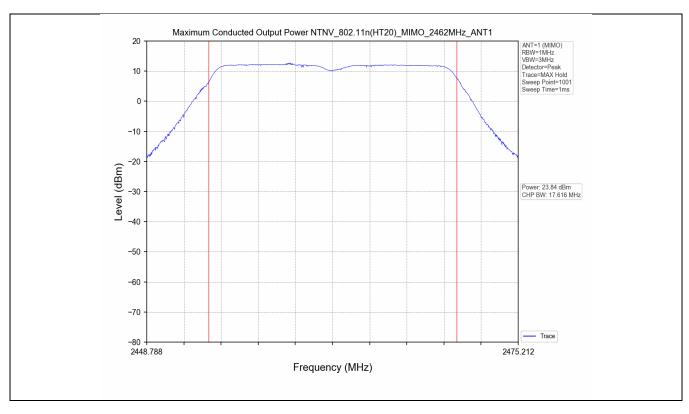






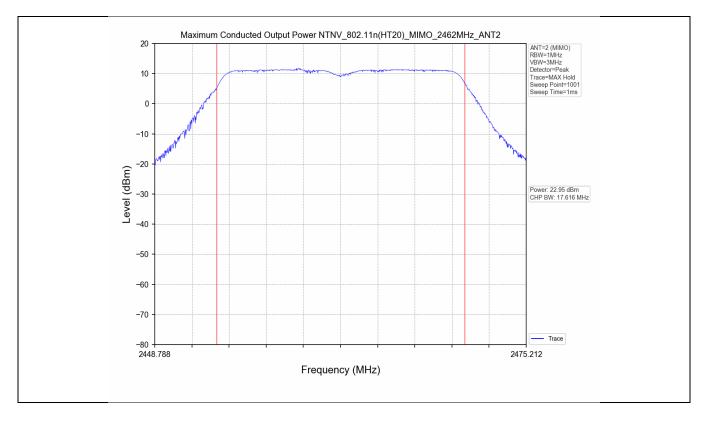
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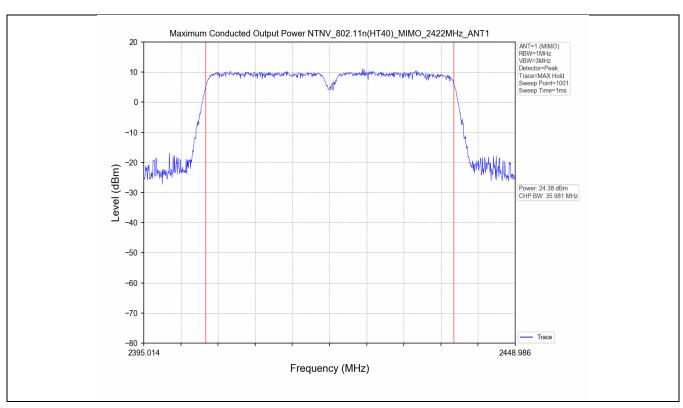






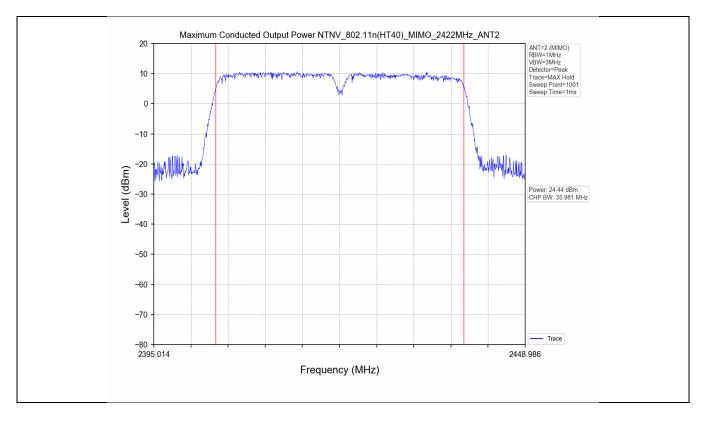
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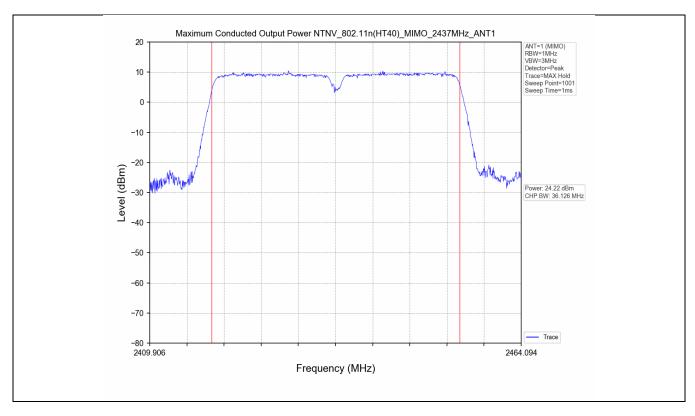






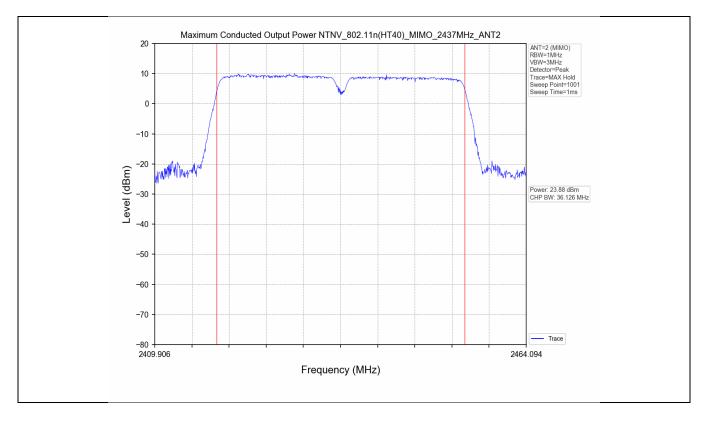
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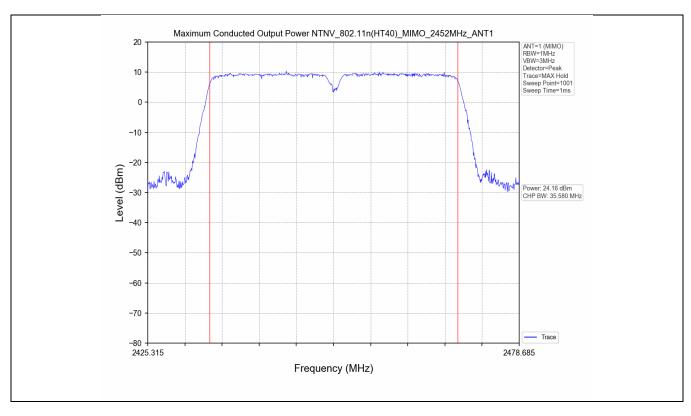






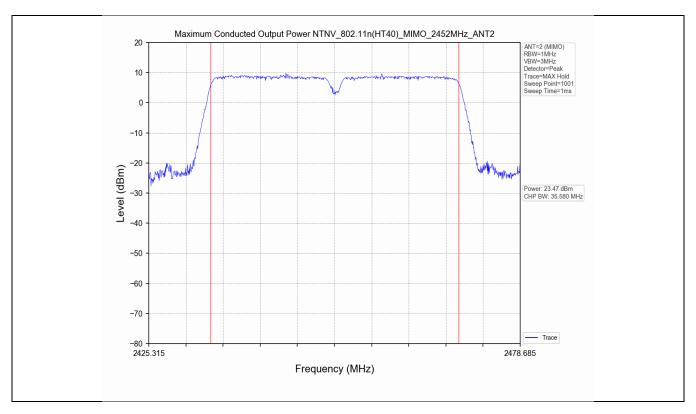
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4. Maximum Power Spectral Density (PSD)

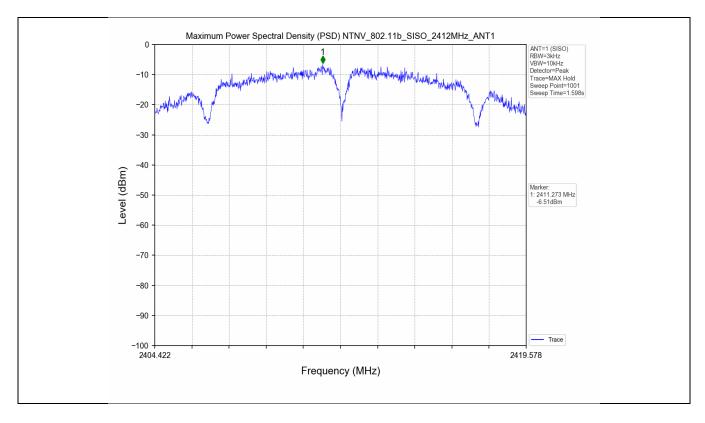
4.1 Test Result

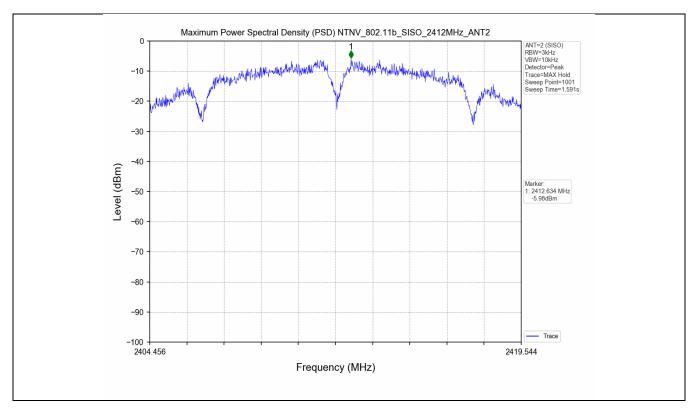
Test Mode	Frequency (MHz)	Тх Туре	Maximum Power Spectral Density (dBm/3KHz)			Limits	Verdict
			Ant 1	Ant 2	Total	(dBm/3kHz)	
802.11b	2412	SISO	-6.51	-5.98	1	≤8	PASS
	2437	SISO	-6.19	-6.74	/	≤8	PASS
	2462	SISO	-5.79	-5.86	/	≤8	PASS
802.11g	2412	SISO	-12.92	-12.28	/	≤8	PASS
	2437	SISO	-12.48	-12.58	/	≤8	PASS
	2462	SISO	-12.42	-12.95	1	≤8	PASS
802.11n(HT20)	2412	MIMO	-12.23	-11.84	-9.18	≤8	PASS
	2437	MIMO	-12.01	-12.14	-9.32	≤8	PASS
	2462	MIMO	-11.59	-13.15	-9.32	≤8	PASS
802.11n(HT40)	2422	MIMO	-11.44	-11.93	-8.67	≤8	PASS
	2437	MIMO	-13.44	-12.09	-10.33	≤8	PASS
	2452	MIMO	-13.44	-13.27	-10.35	≤8	PASS

4.2 Test Graph



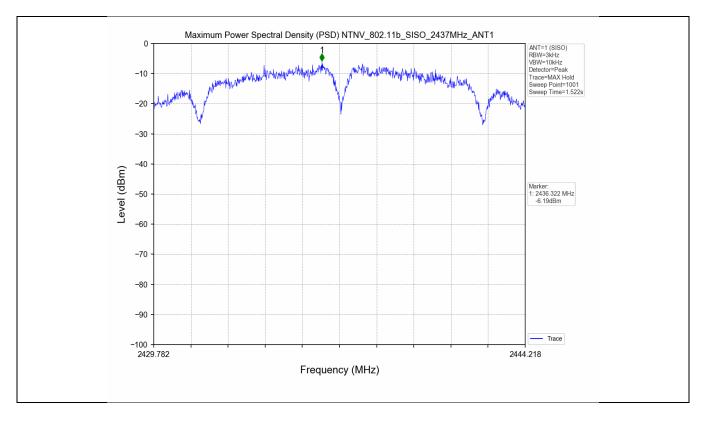
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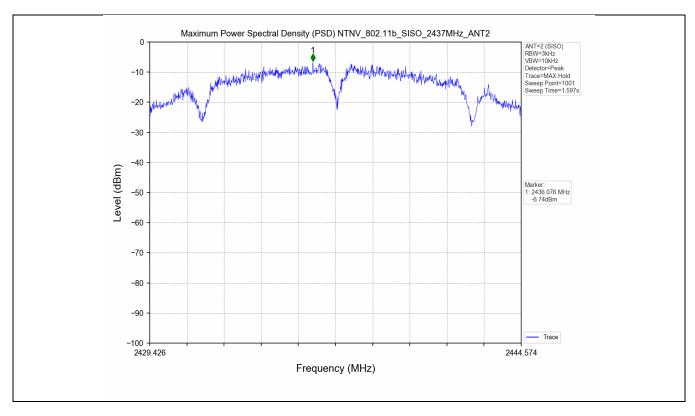






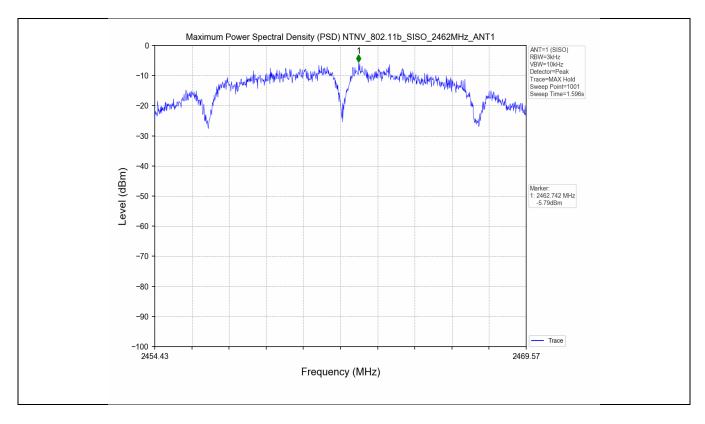
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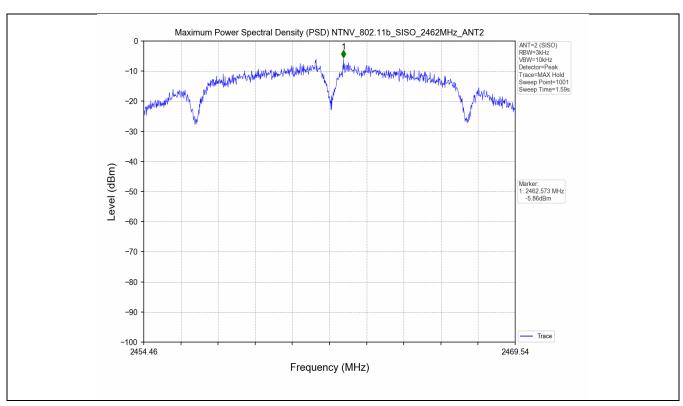






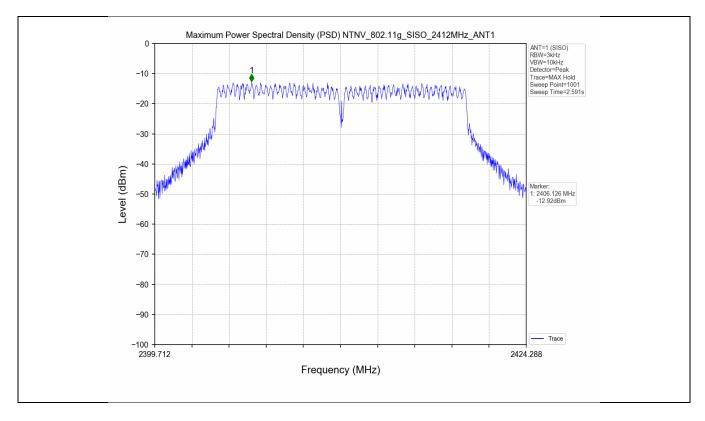
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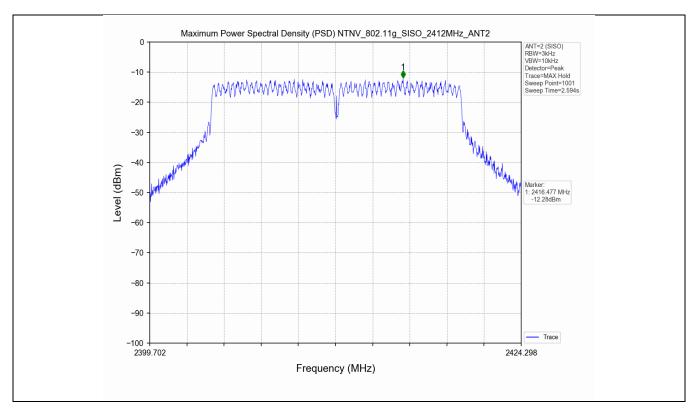






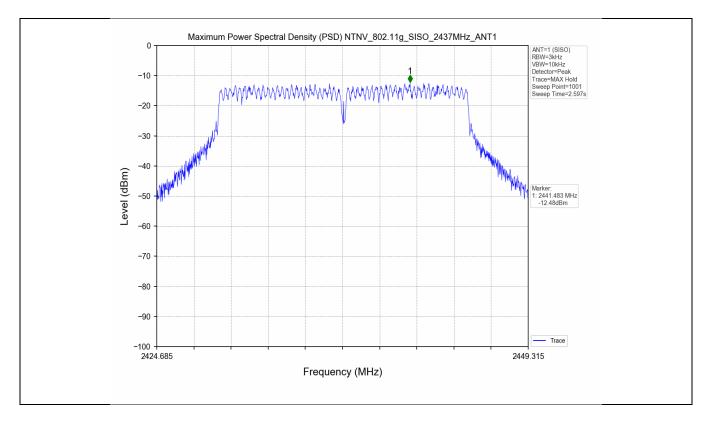
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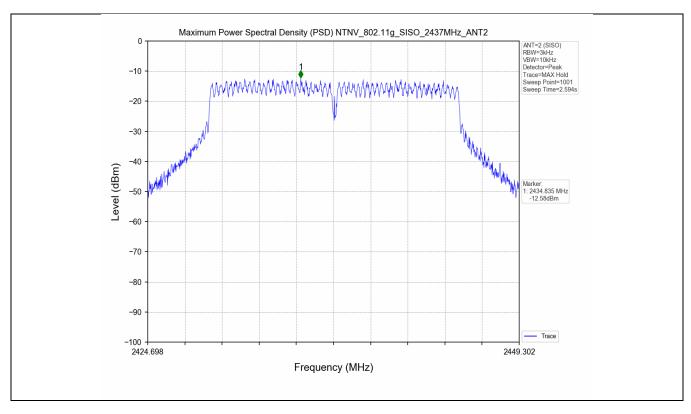






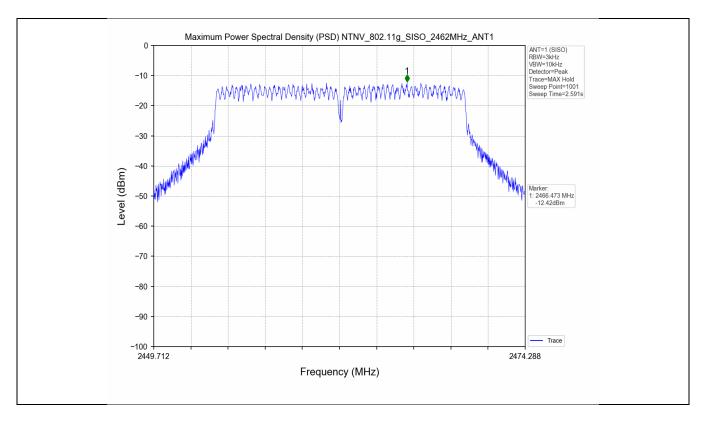
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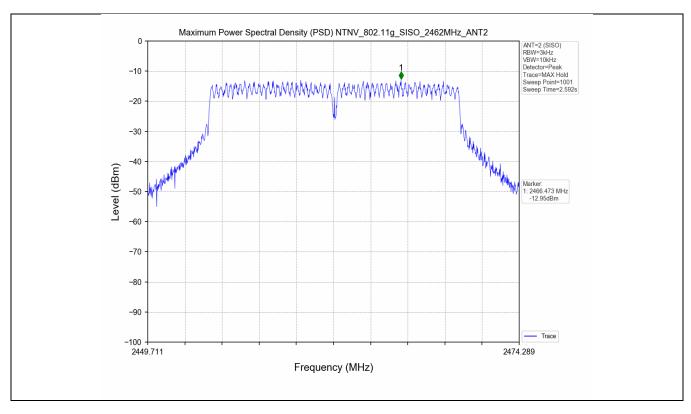






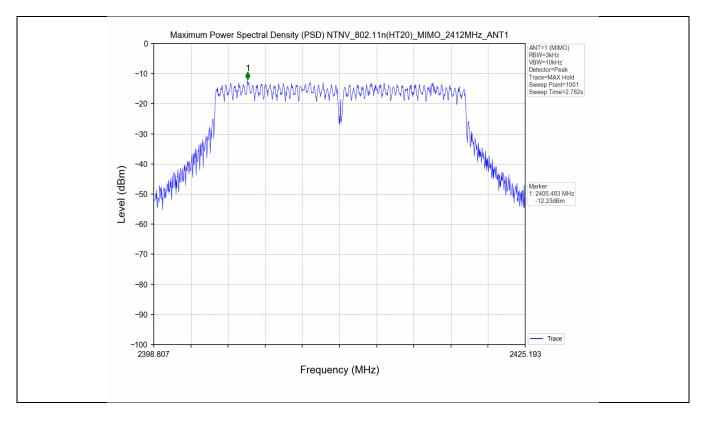
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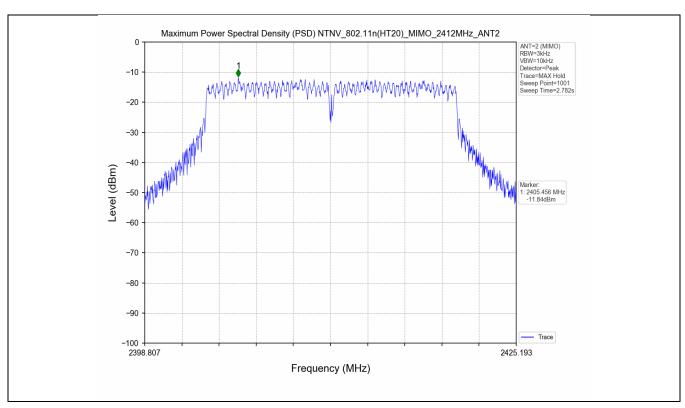






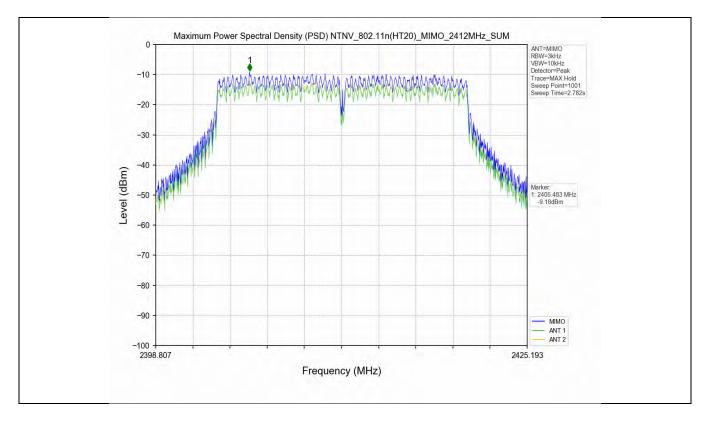
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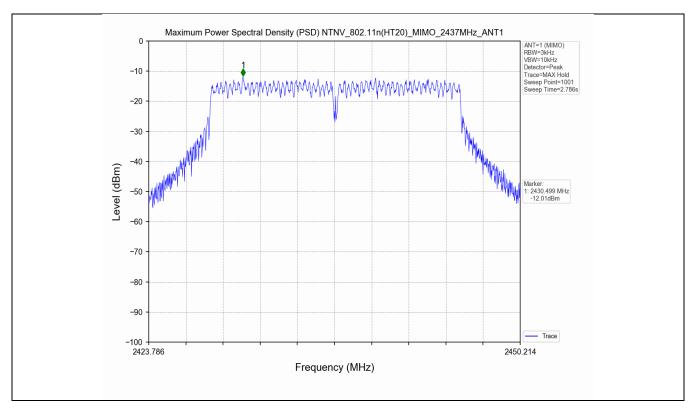






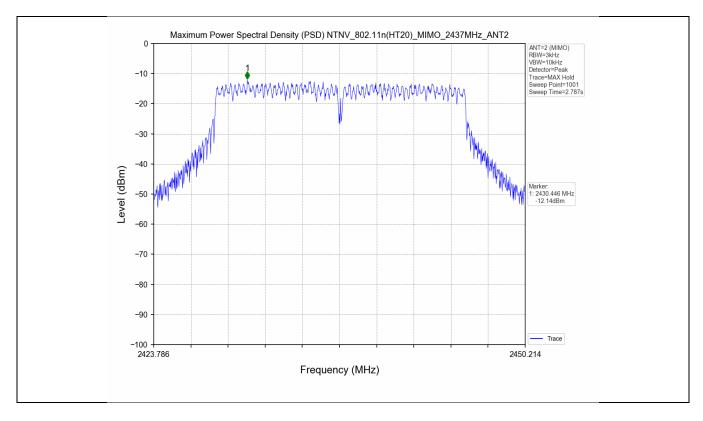
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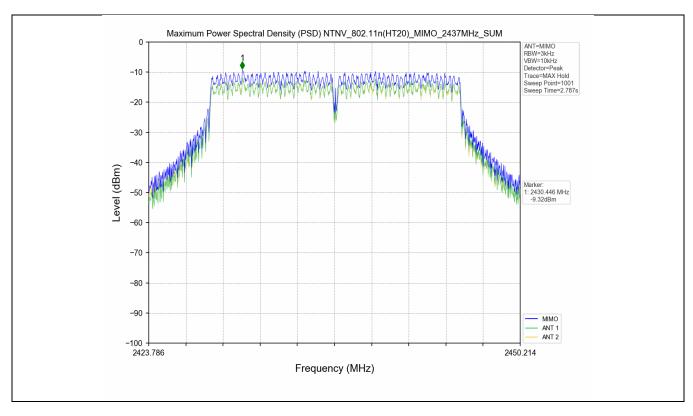






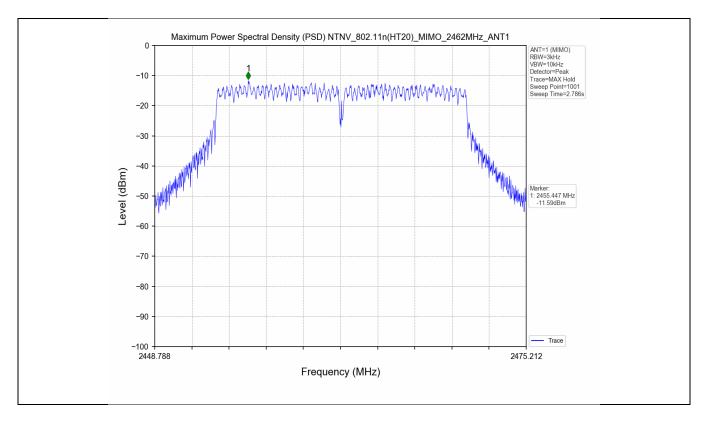
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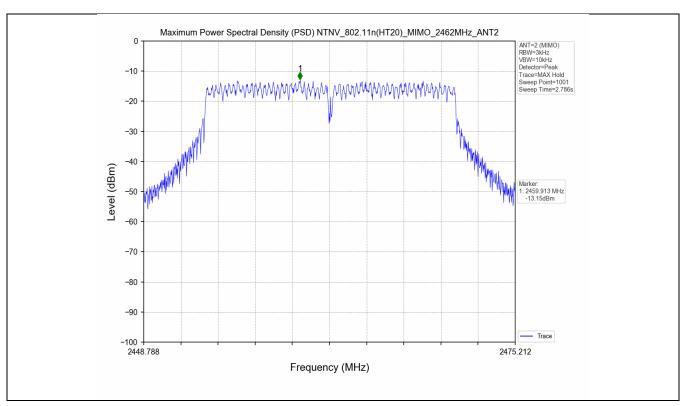






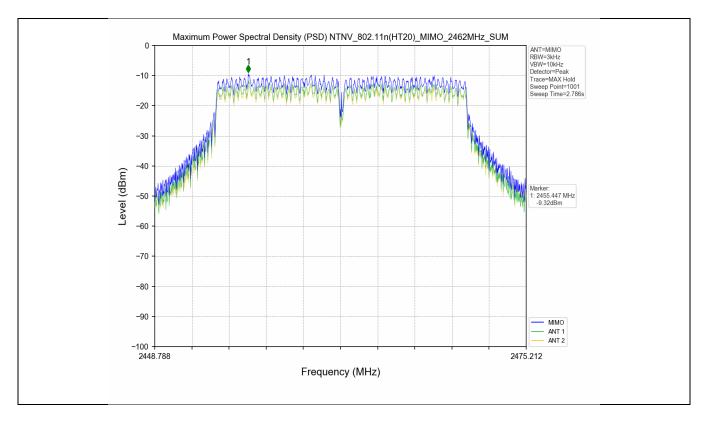
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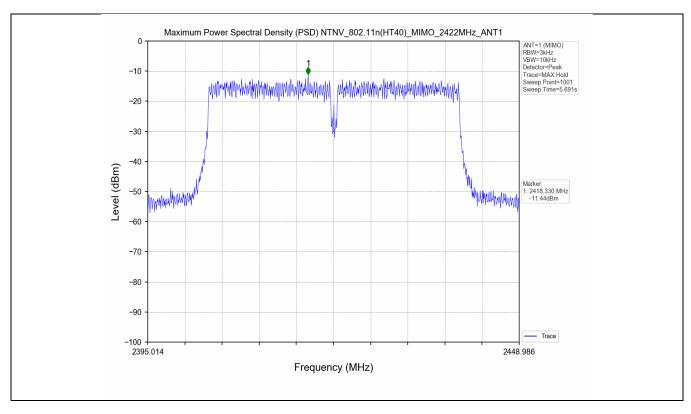






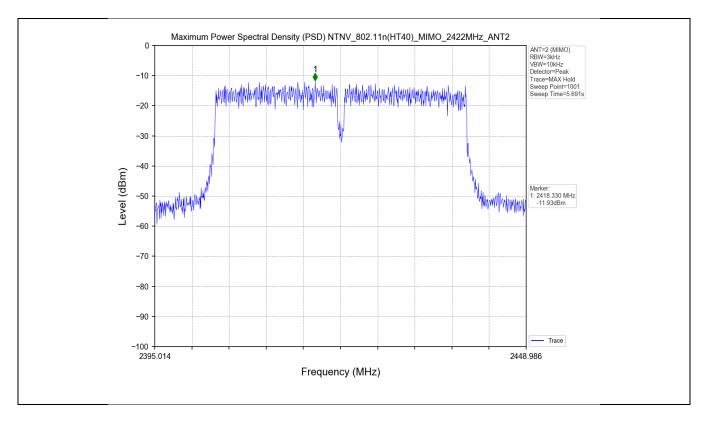
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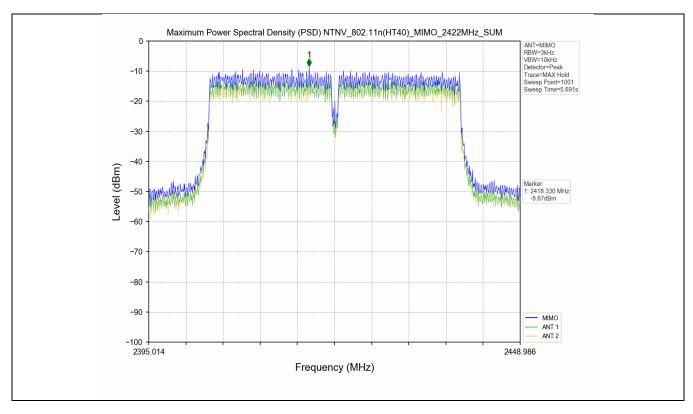






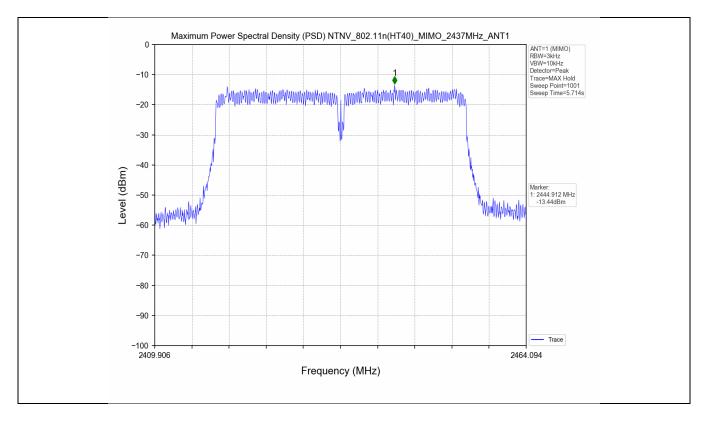
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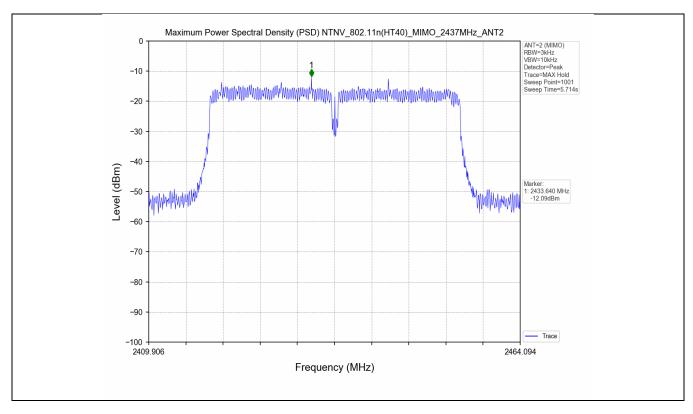






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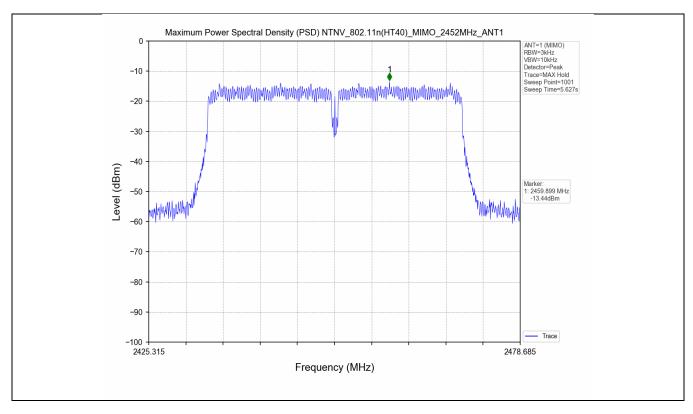






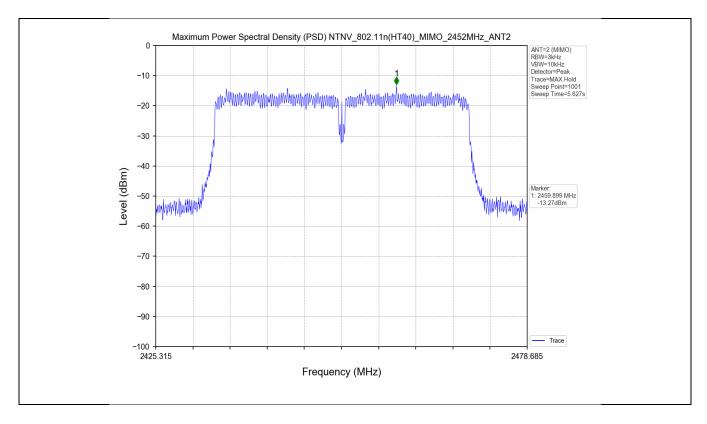
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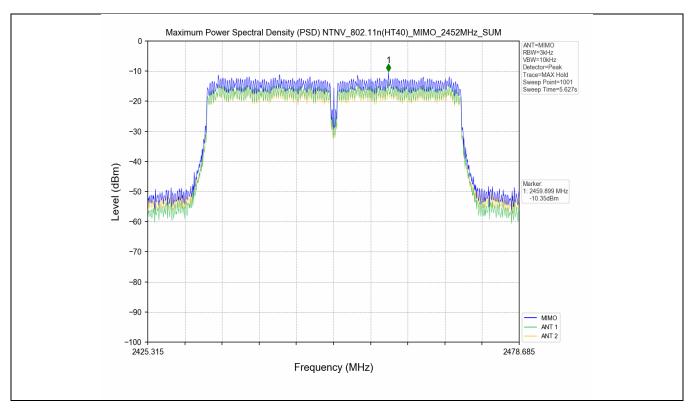






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5. Unwanted Emissions in Non-restricted Frequency Bands

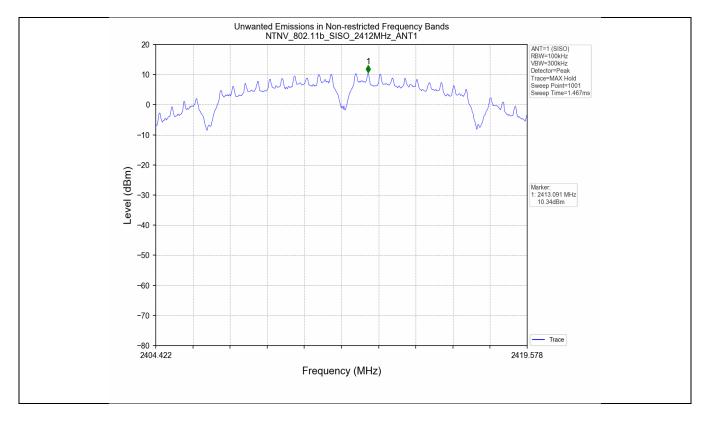
5.1 Test Result

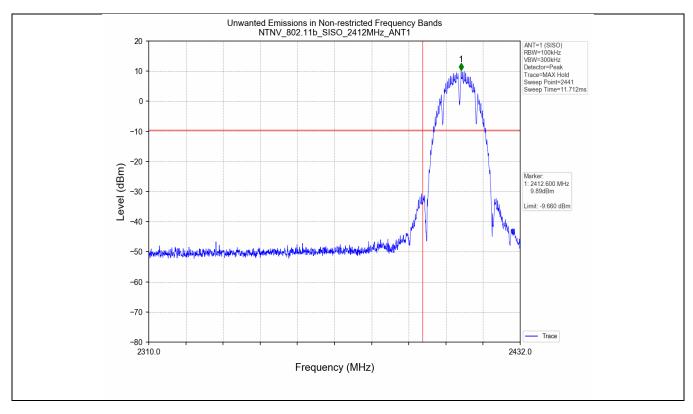
Test Mode	Frequency (MHz)	ТХ Туре	ANT No.	Spurious Conducted Emission (dBm)	Limits (dBm)	Verdict
802.11b	2412	SISO	1	Refer to test graph	-9.66	PASS
			2	Refer to test graph	-9.66	PASS
	2437	SISO	1	Refer to test graph	-9.66	PASS
			2	Refer to test graph	-9.66	PASS
	2462	SISO	1	Refer to test graph	-9.66	PASS
			2	Refer to test graph	-9.66	PASS
000.44	2412	SISO	1	Refer to test graph	-20.58	PASS
			2	Refer to test graph	-20.58	PASS
	0.407	SISO	1	Refer to test graph	-20.58	PASS
802.11g	2437		2	Refer to test graph	-20.58	PASS
	2462	SISO	1	Refer to test graph	-20.58	PASS
			2	Refer to test graph	-20.58	PASS
802.11n(HT20)	2412	MIMO	1	Refer to test graph	-23.61	PASS
			2	Refer to test graph	-23.61	PASS
	2437	MIMO	1	Refer to test graph	-23.61	PASS
			2	Refer to test graph	-23.61	PASS
	2462	MIMO	1	Refer to test graph	-23.61	PASS
			2	Refer to test graph	-23.61	PASS
802.11n(HT40)	2422	MIMO	1	Refer to test graph	-26.48	PASS
			2	Refer to test graph	-26.48	PASS
	2437	MIMO	1	Refer to test graph	-26.48	PASS
			2	Refer to test graph	-26.48	PASS
	2452	МІМО	1	Refer to test graph	-26.48	PASS
			2	Refer to test graph	-26.48	PASS

5.2 Test Graph



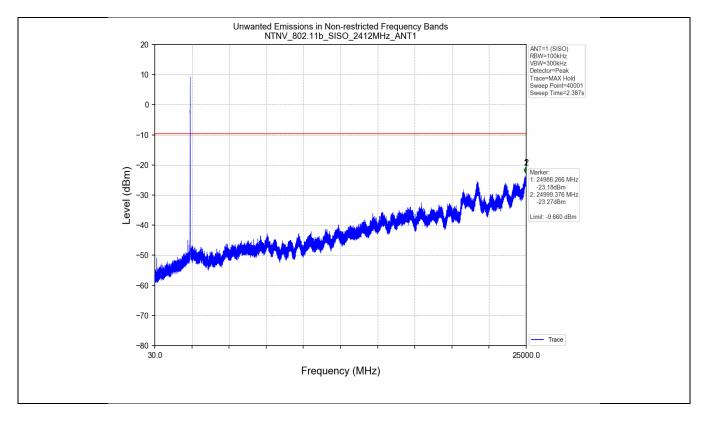
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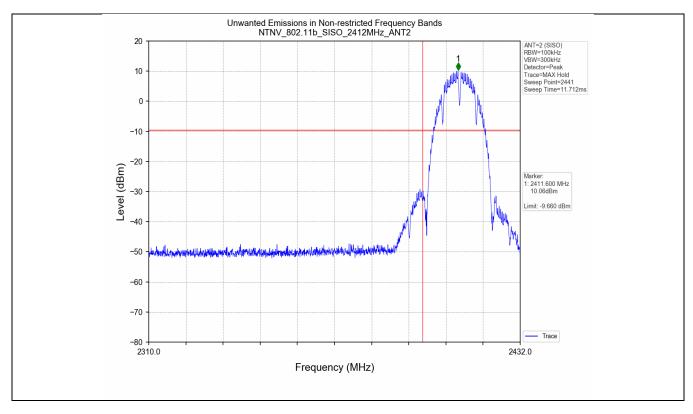






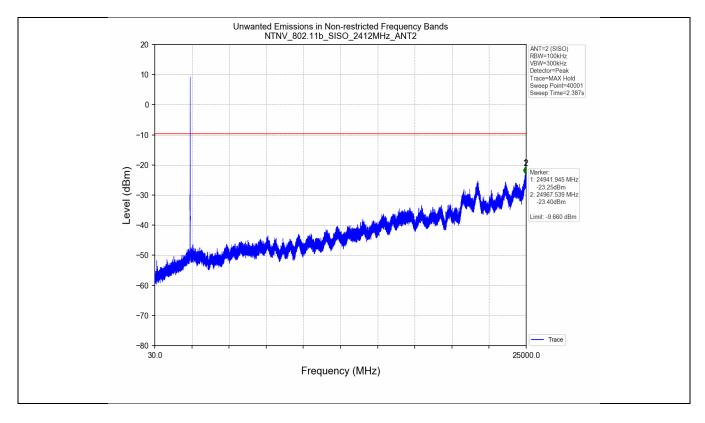
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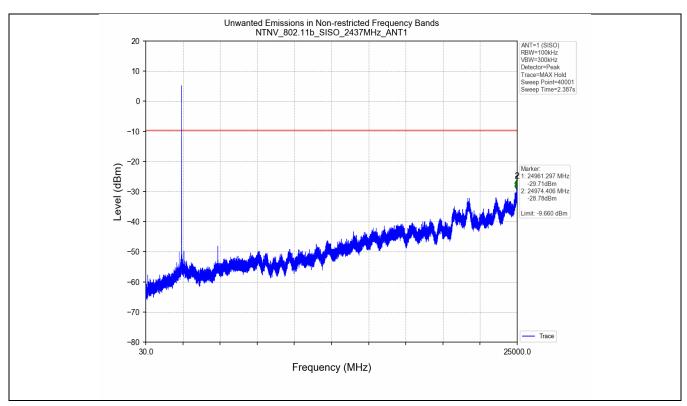






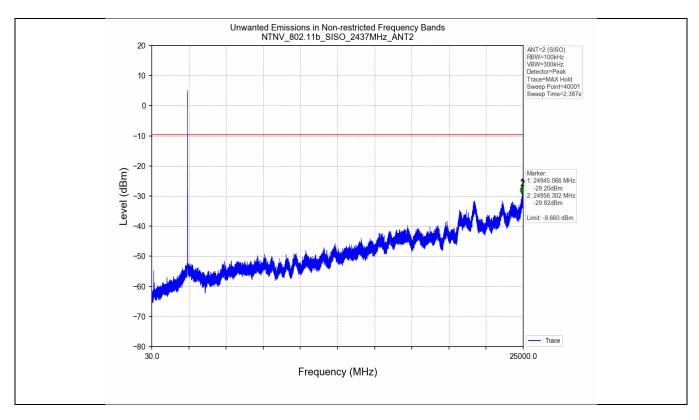
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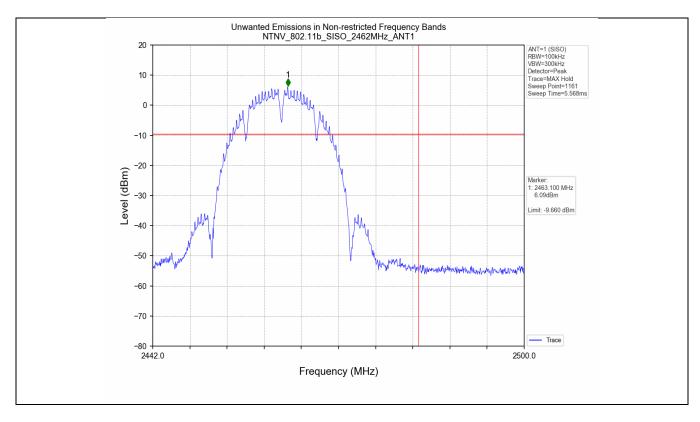






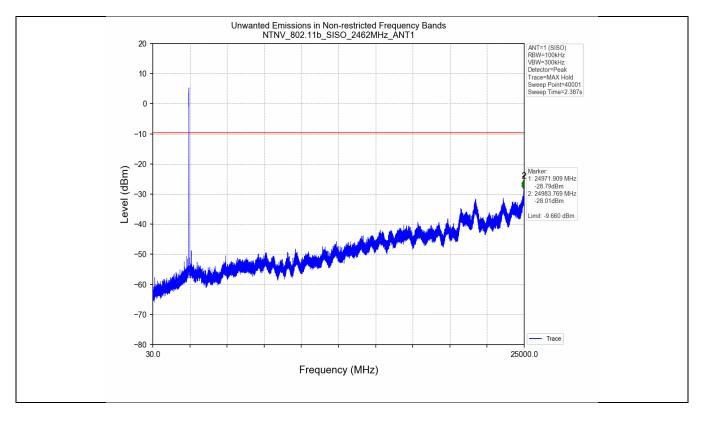
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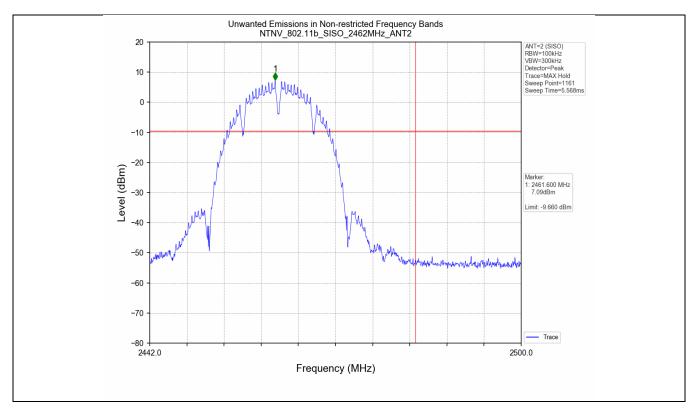






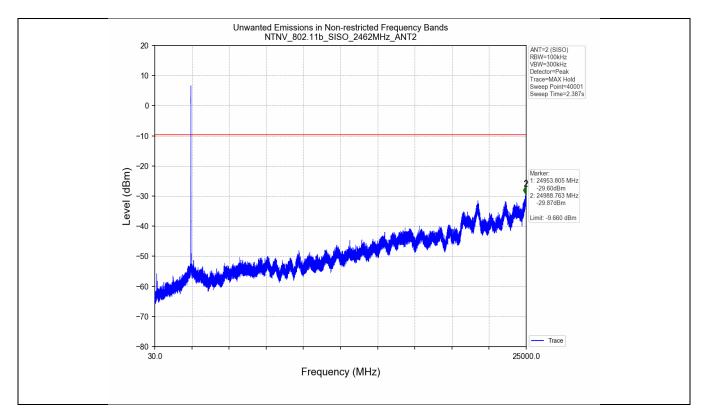
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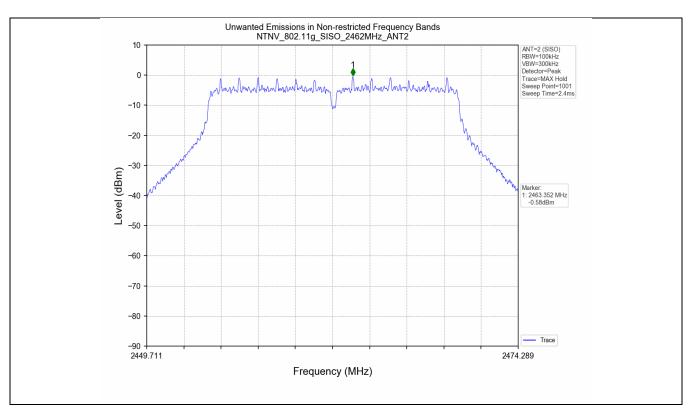






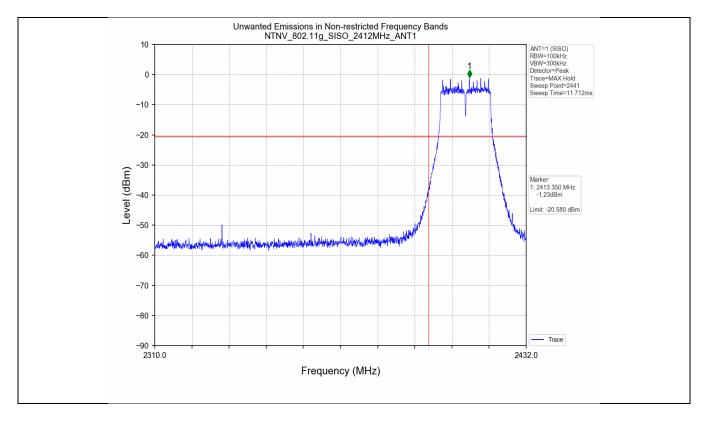
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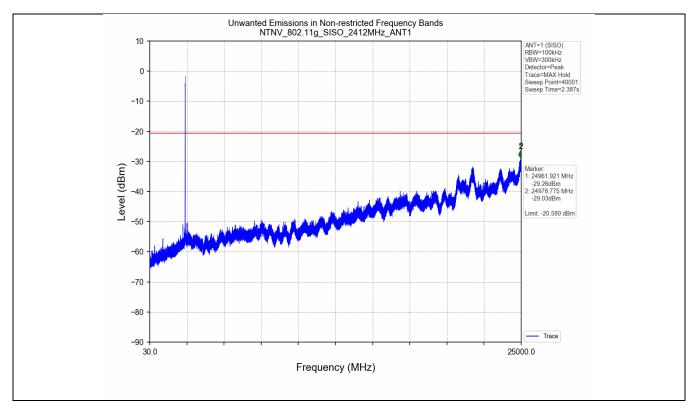






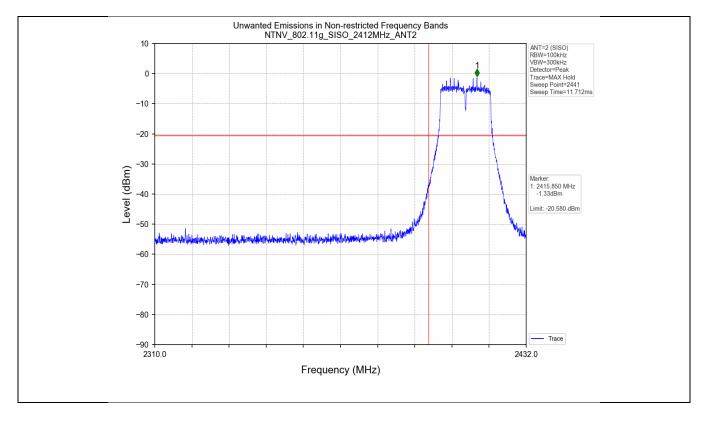
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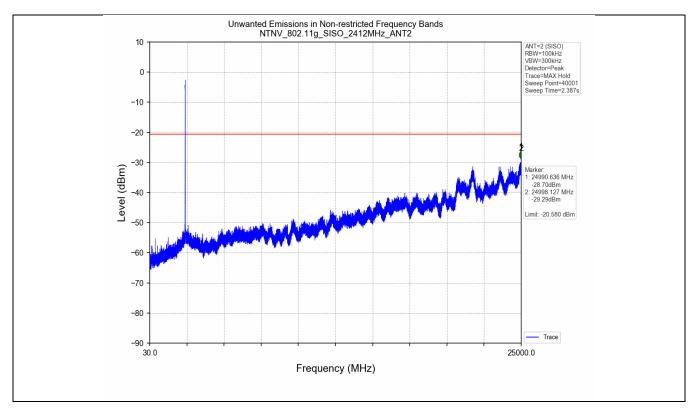






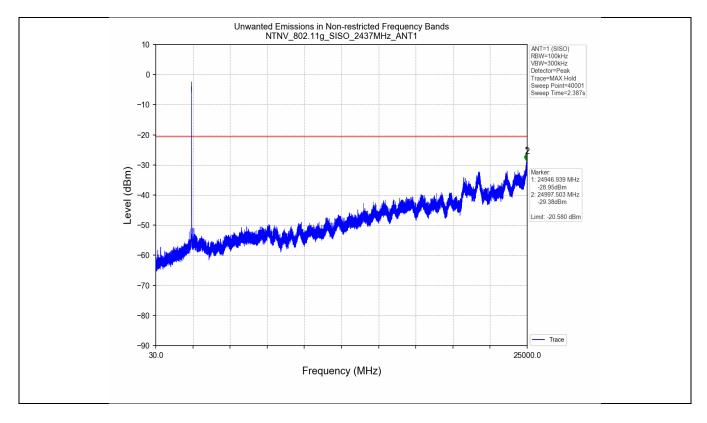
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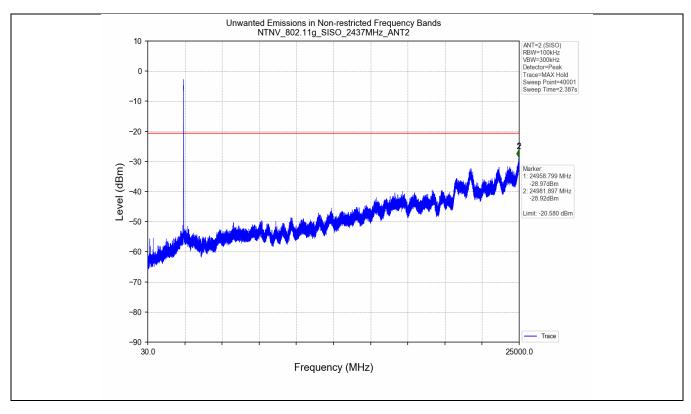






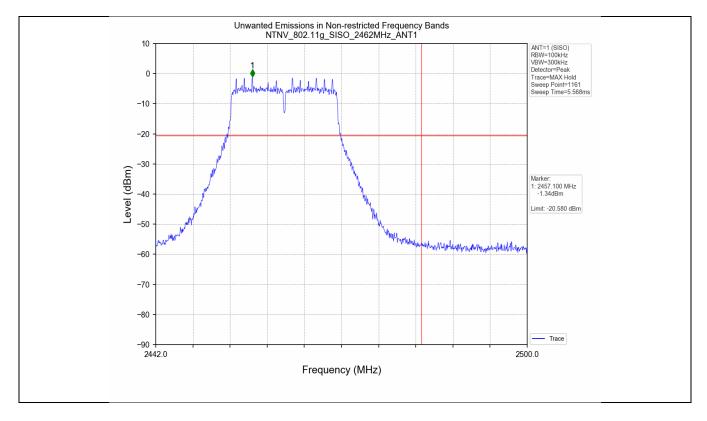
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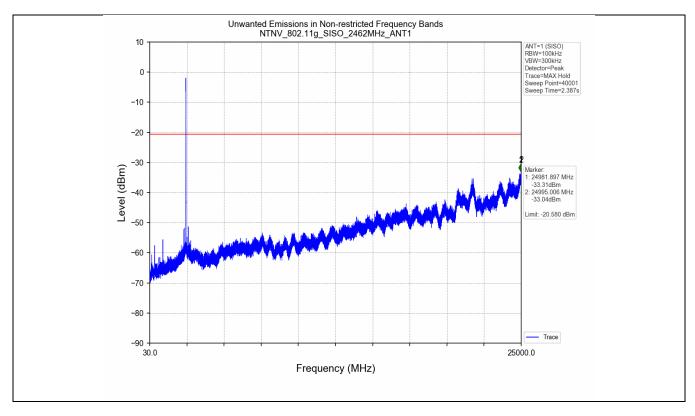






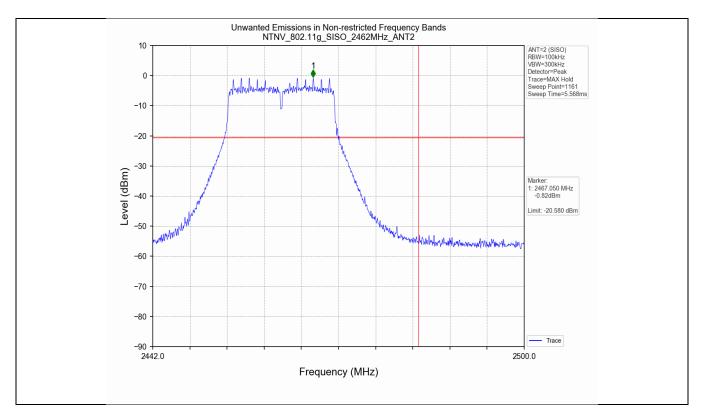
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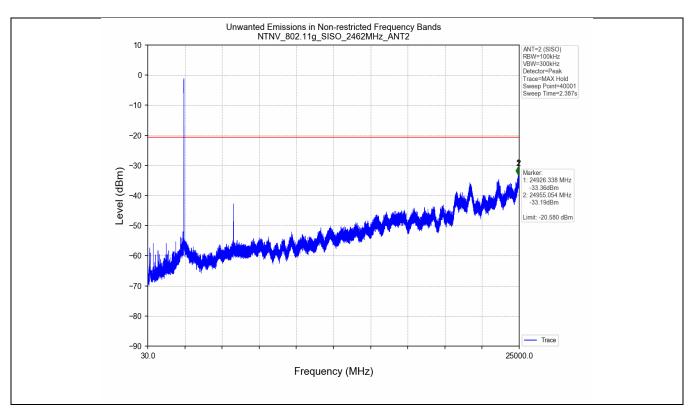






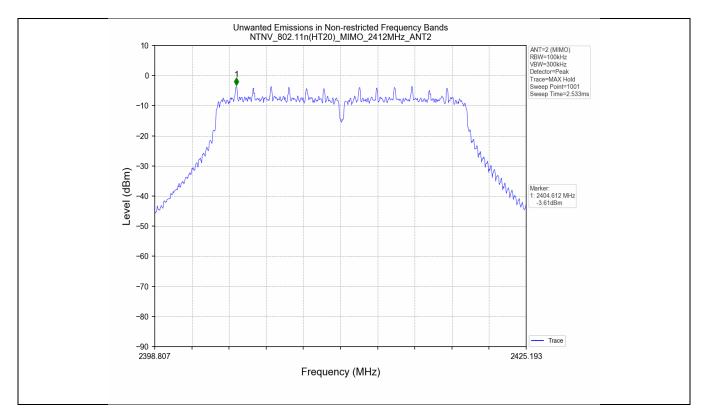
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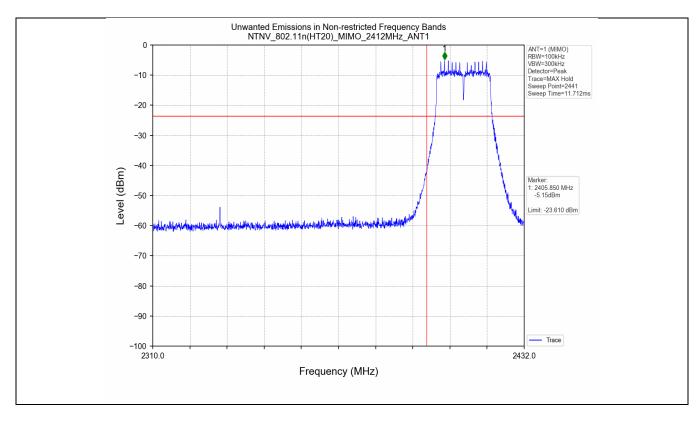






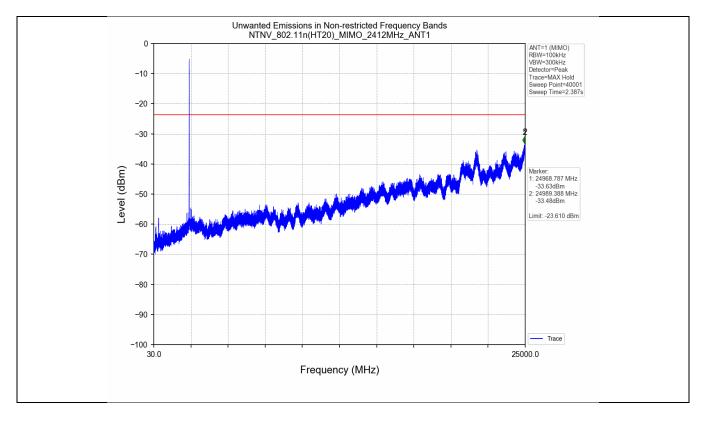
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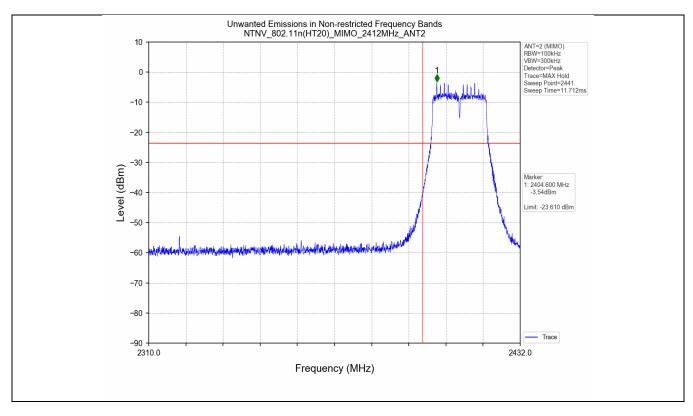






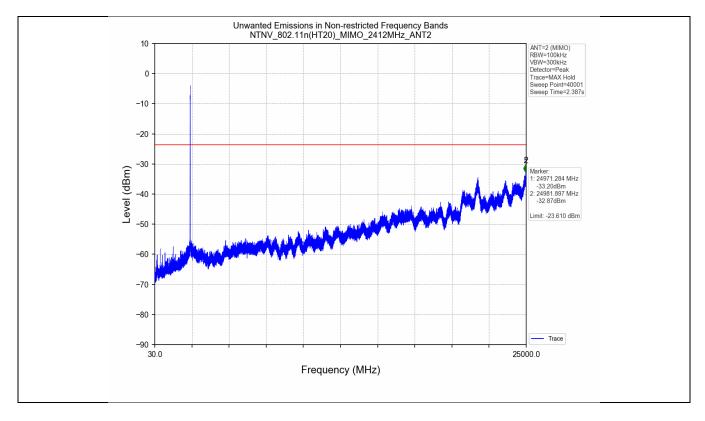
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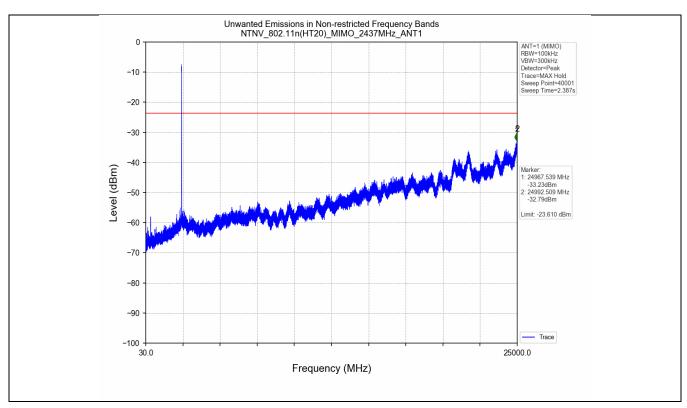






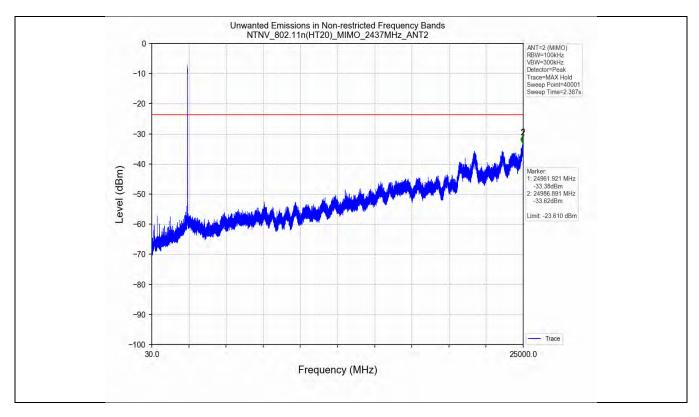
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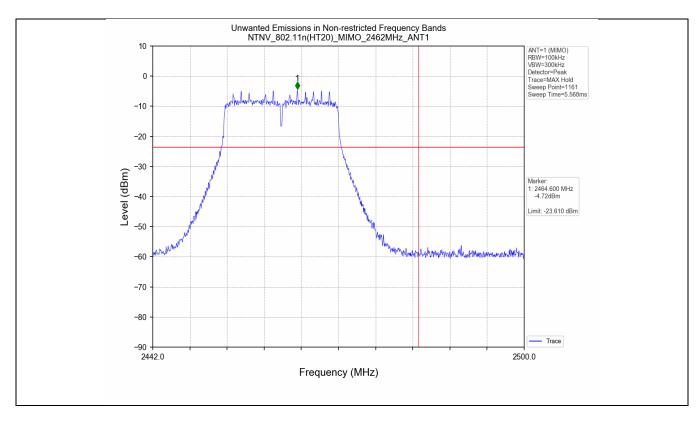






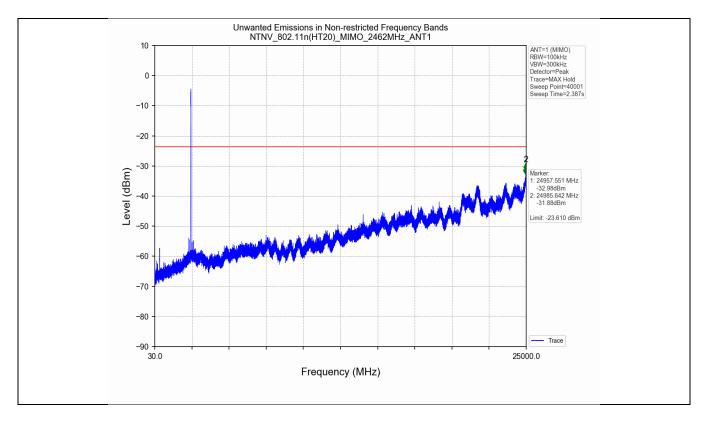
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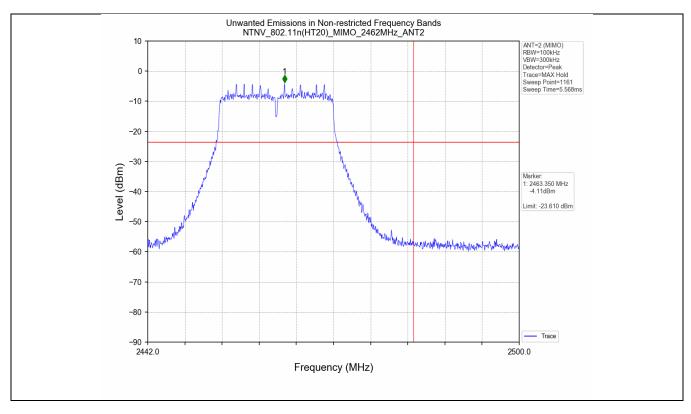






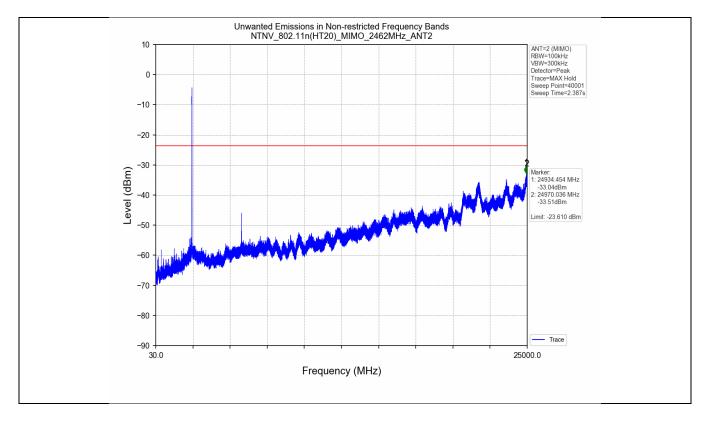
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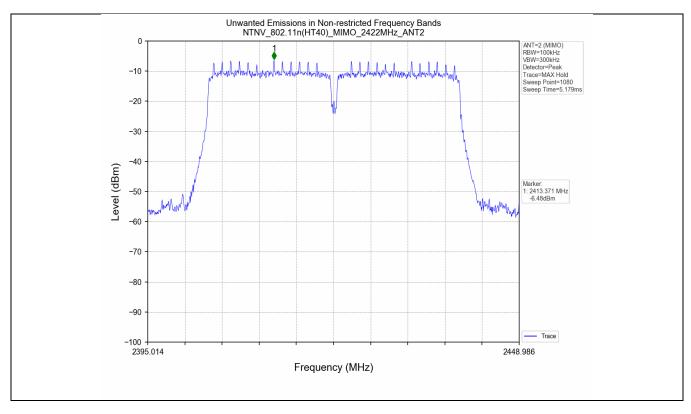






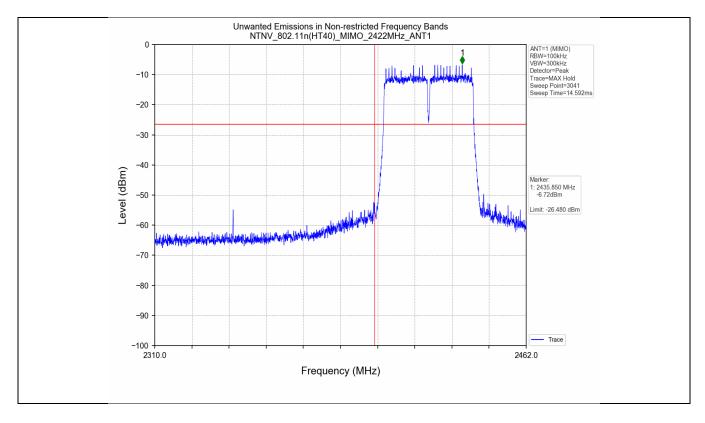
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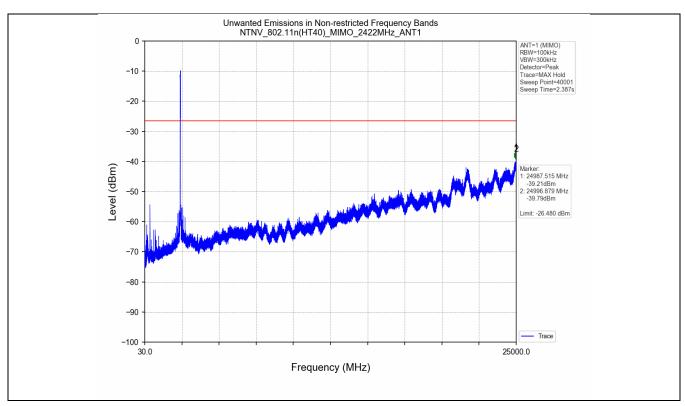






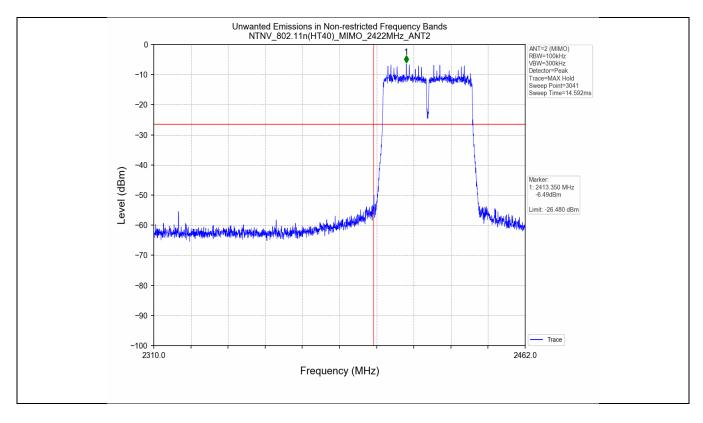
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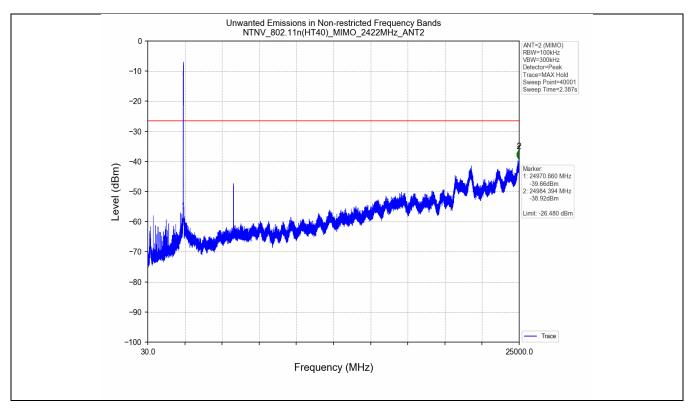






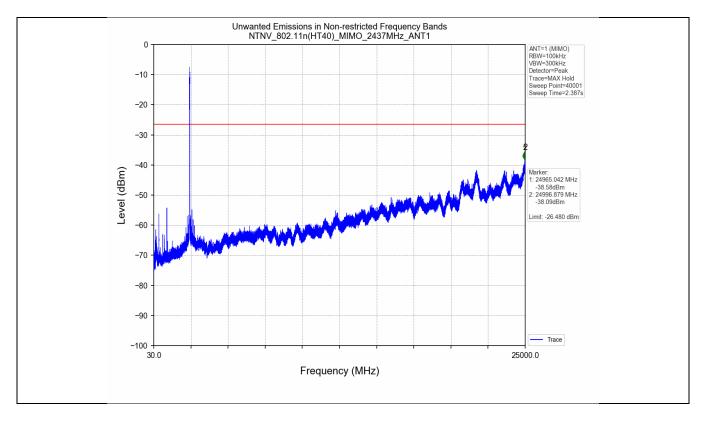
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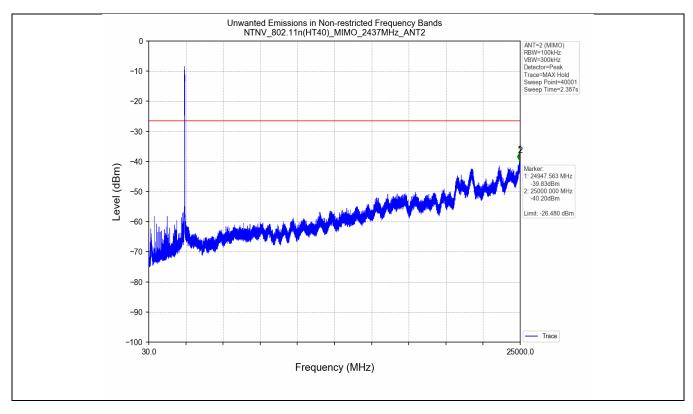






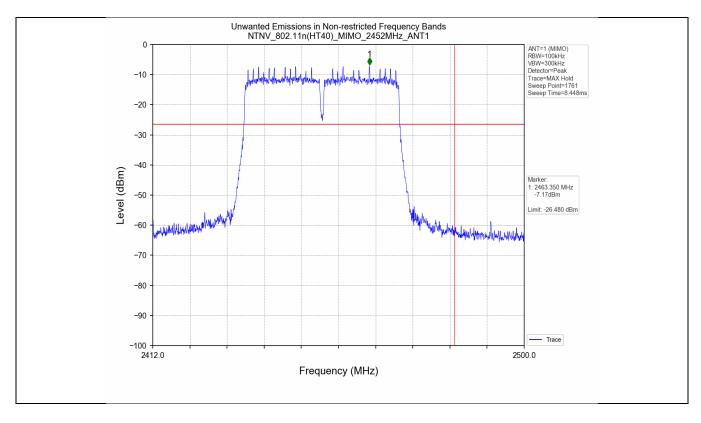
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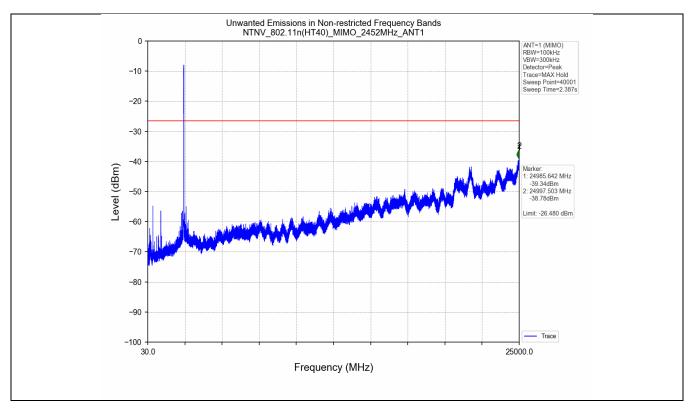






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