

Appendix A for SHEM200900744201

1. Duty Cycle

1.1 Test Result

Test Mode	Channel Frequency(M Hz)	TX Type	ANT No.	T_on (ms)	Period (ms)	Duty Cycle (%)	Duty Cycle Correction Factor (dB)
802.11b	2412	SISO	1	12.410	12.580	98.65	0.06
	2437	SISO	1	12.420	12.570	98.81	0.05
	2462	SISO	1	12.410	12.590	98.57	0.06
802.11g	2412	SISO	1	2.033	2.201	92.37	0.34
	2437	SISO	1	2.063	2.224	92.76	0.33
	2462	SISO	1	2.039	2.190	93.11	0.31
802.11n(HT20)	2412	SISO	1	1.890	2.058	91.84	0.37
	2437	SISO	1	1.895	2.035	93.12	0.31
	2462	SISO	1	1.896	2.047	92.62	0.33
802.11n(HT40)	2422	SISO	1	0.916	1.072	85.45	0.68
	2437	SISO	1	0.916	1.082	84.66	0.72
	2452	SISO	1	0.943	1.114	84.65	0.72

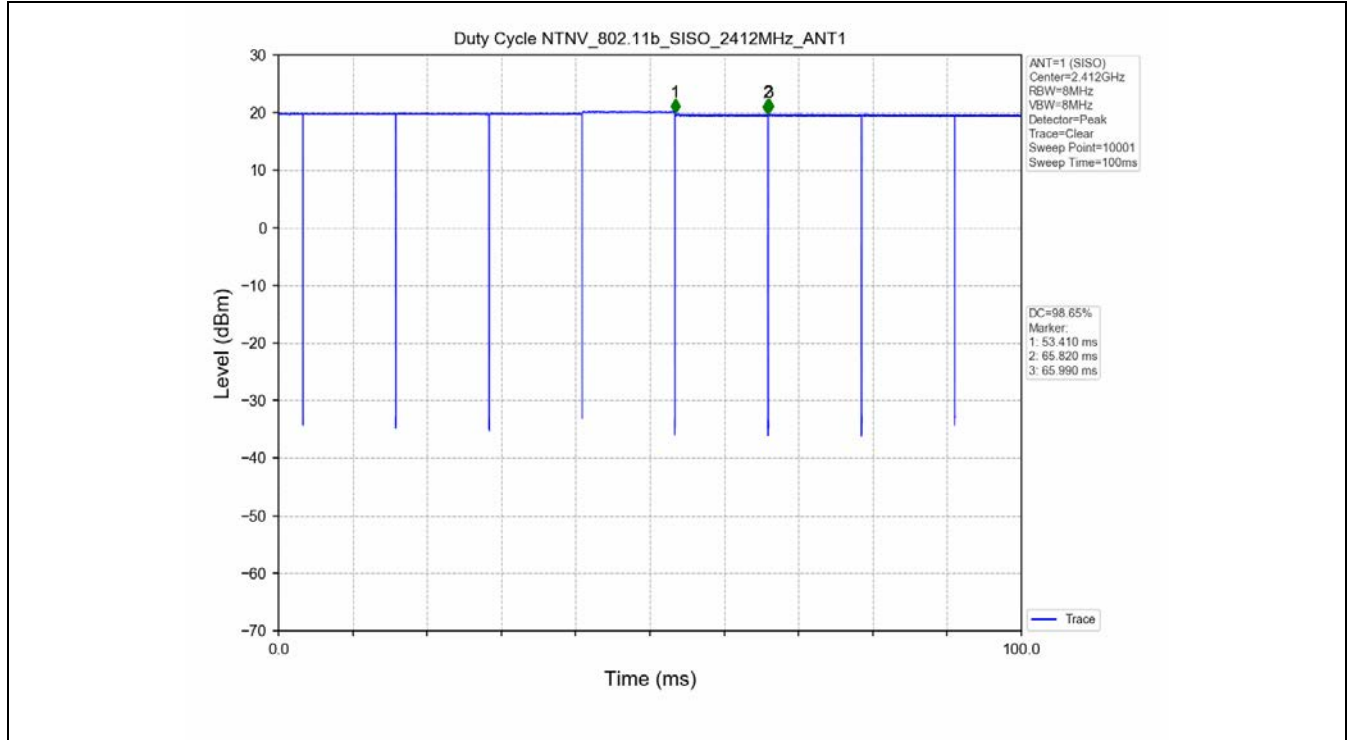


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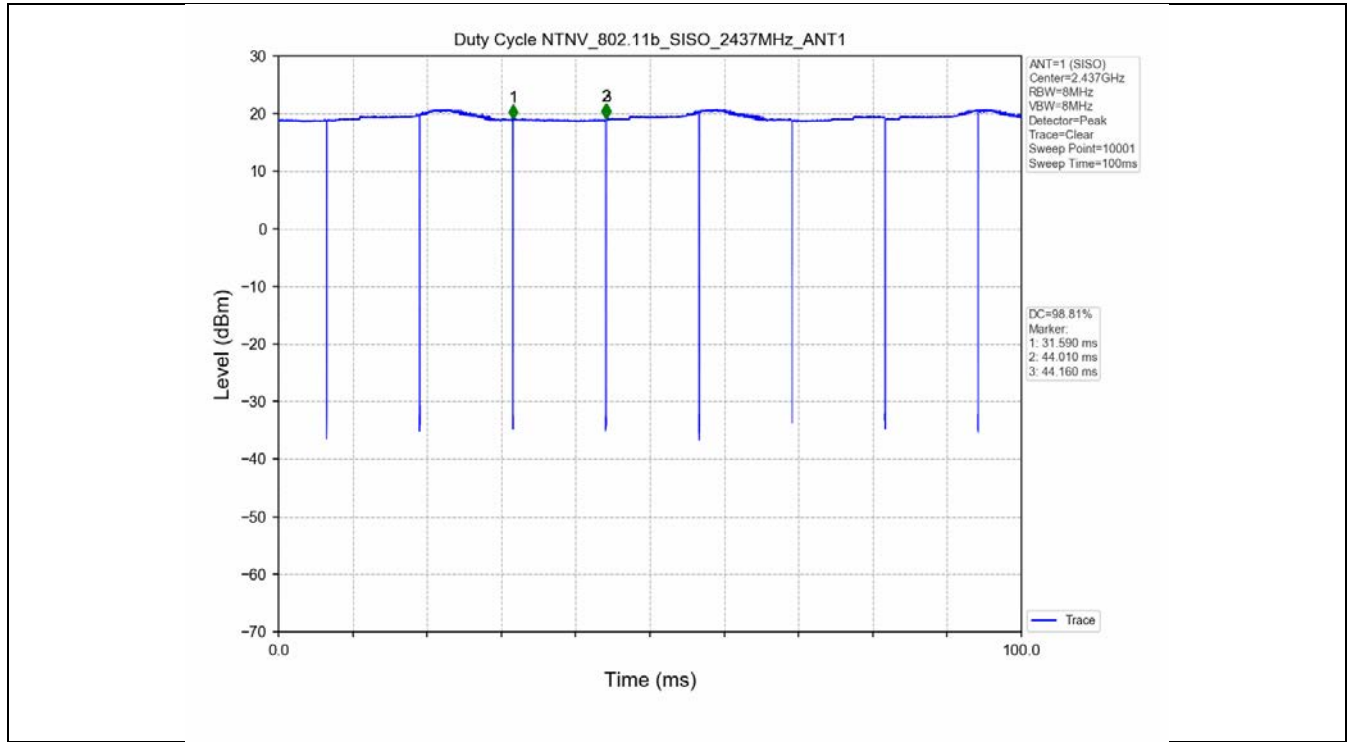
1.2 Test Graph



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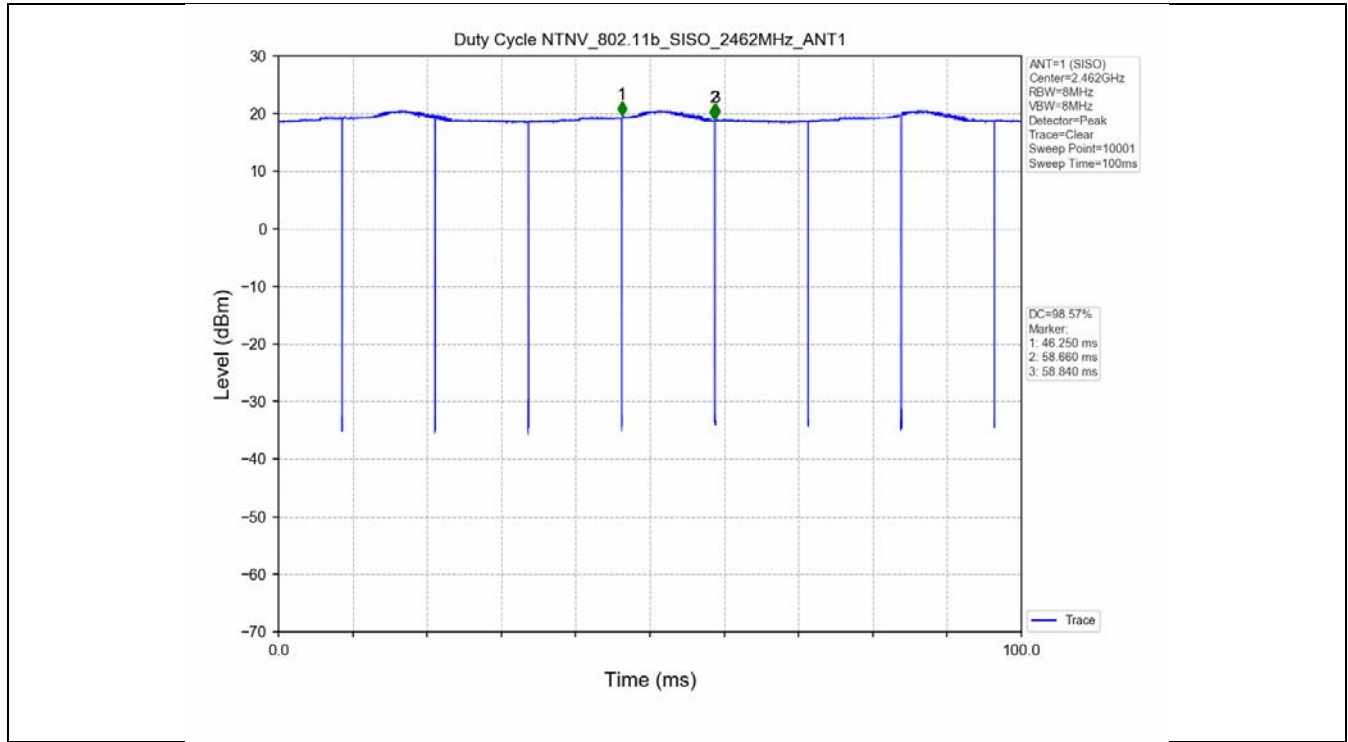




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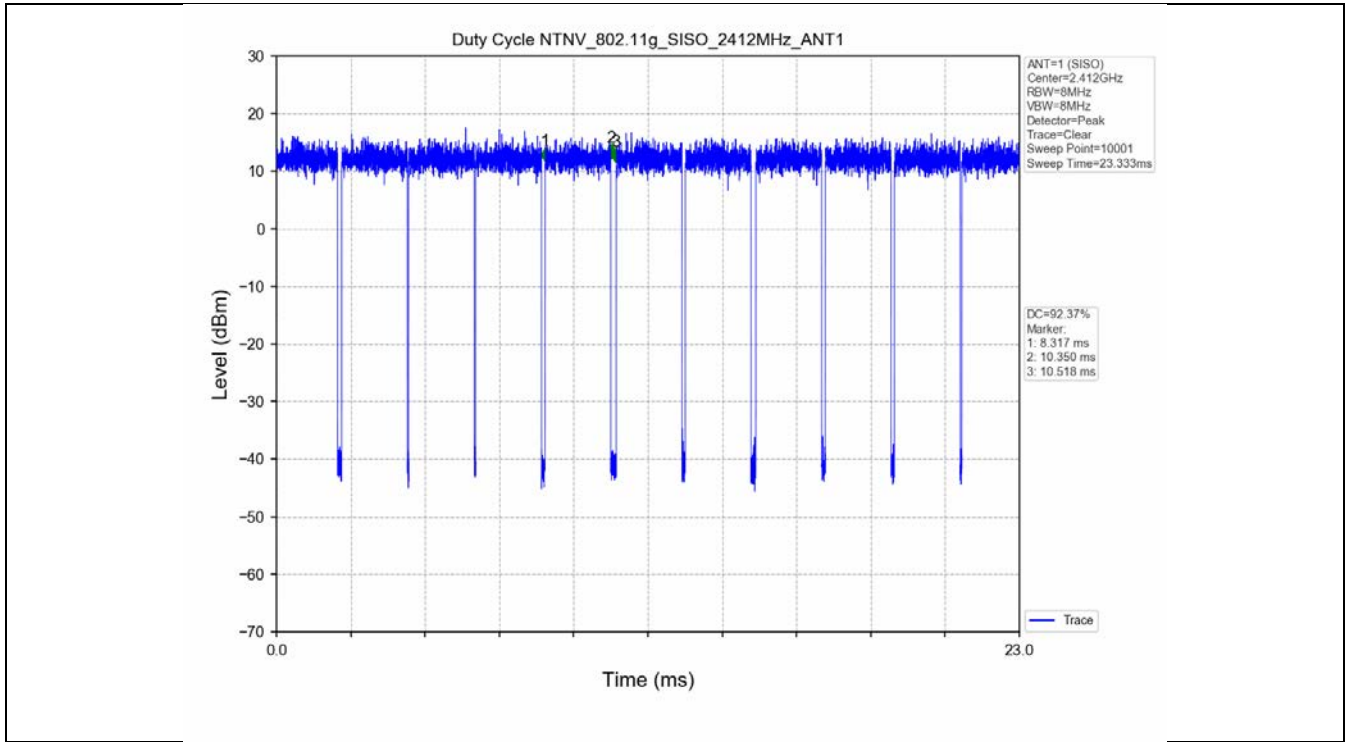


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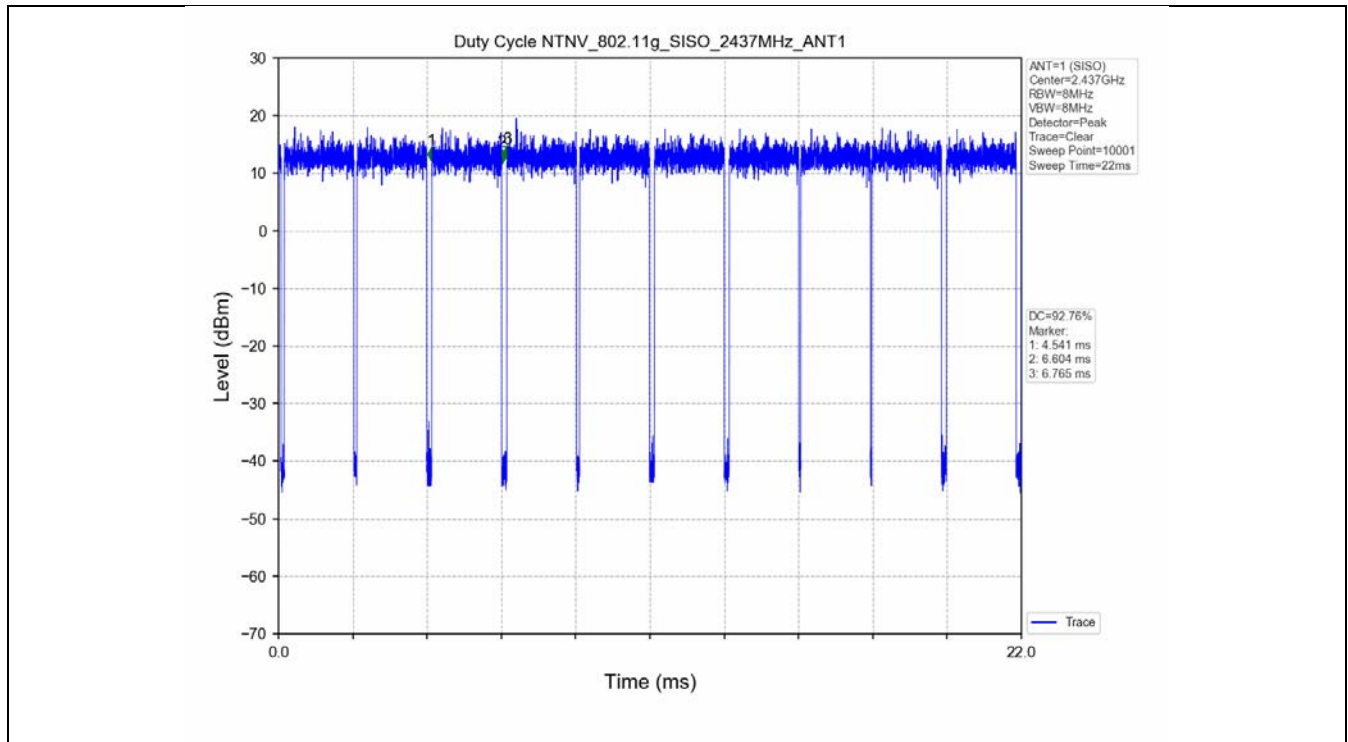
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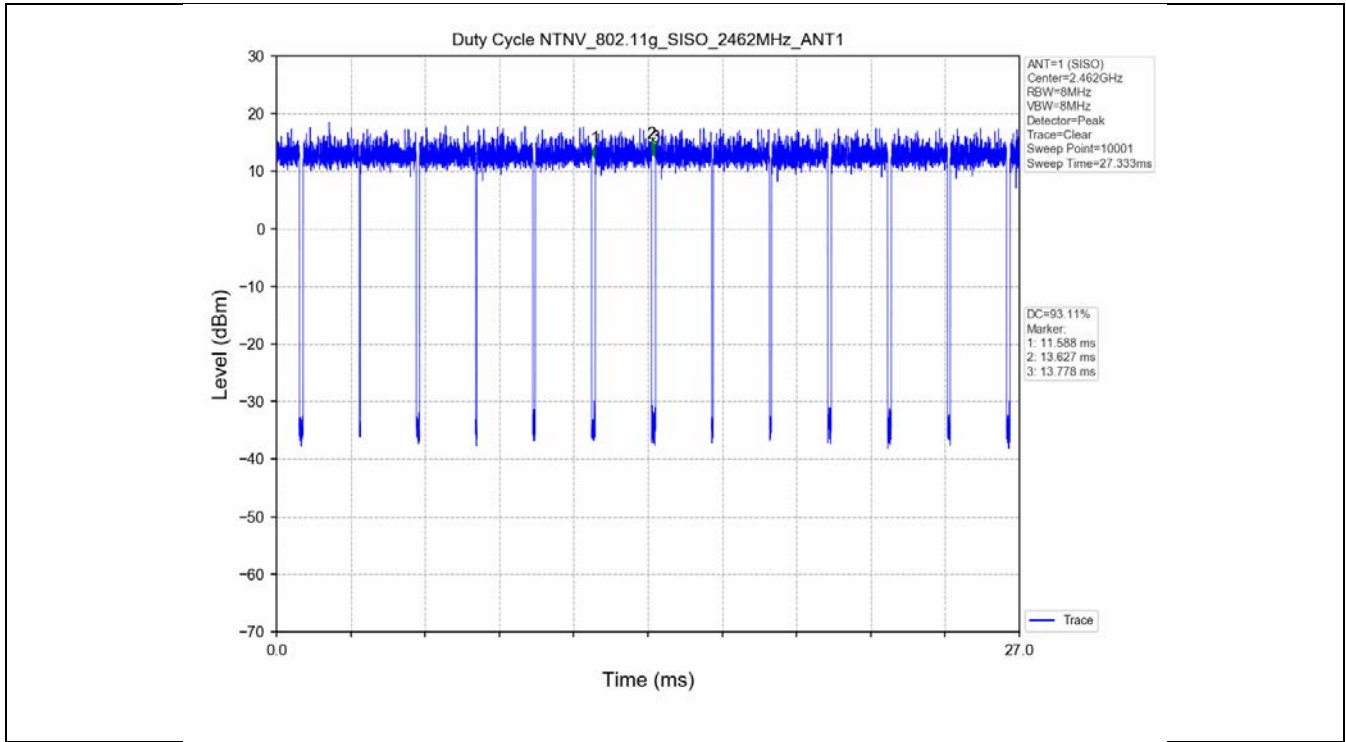
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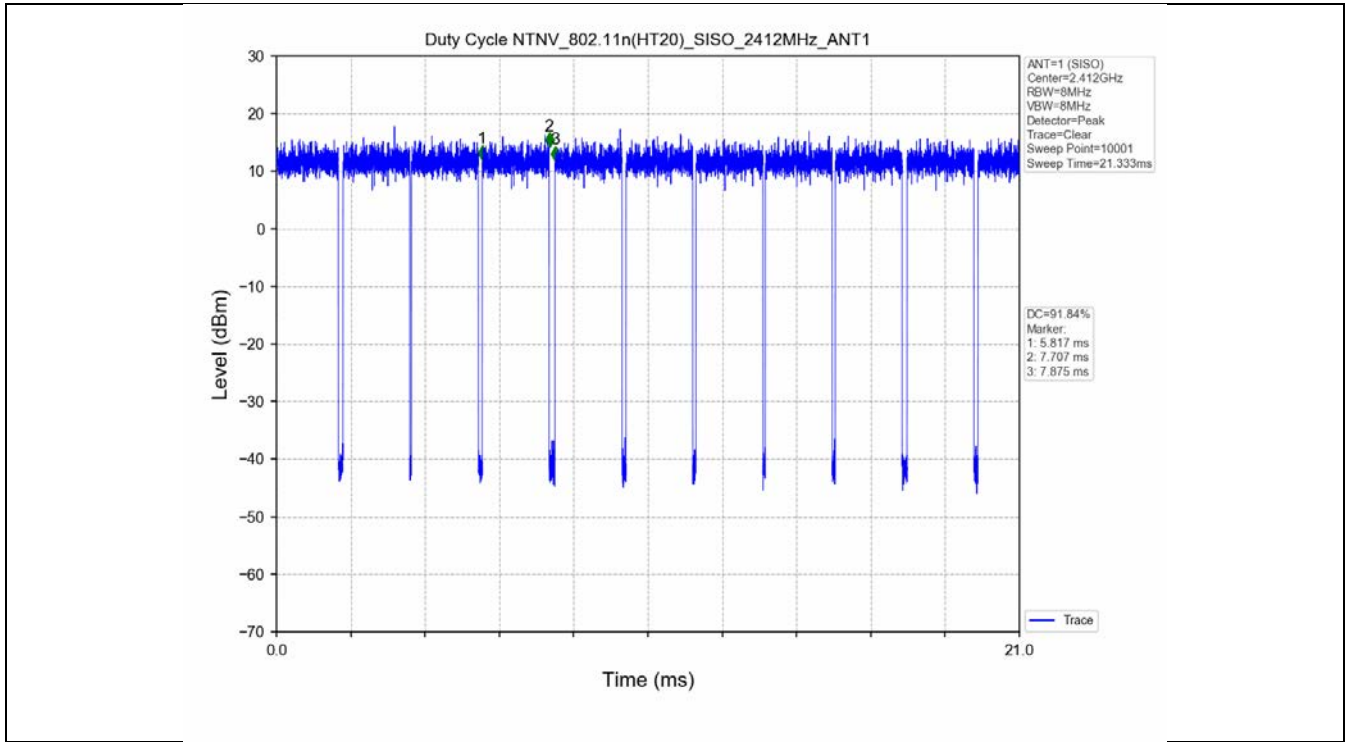
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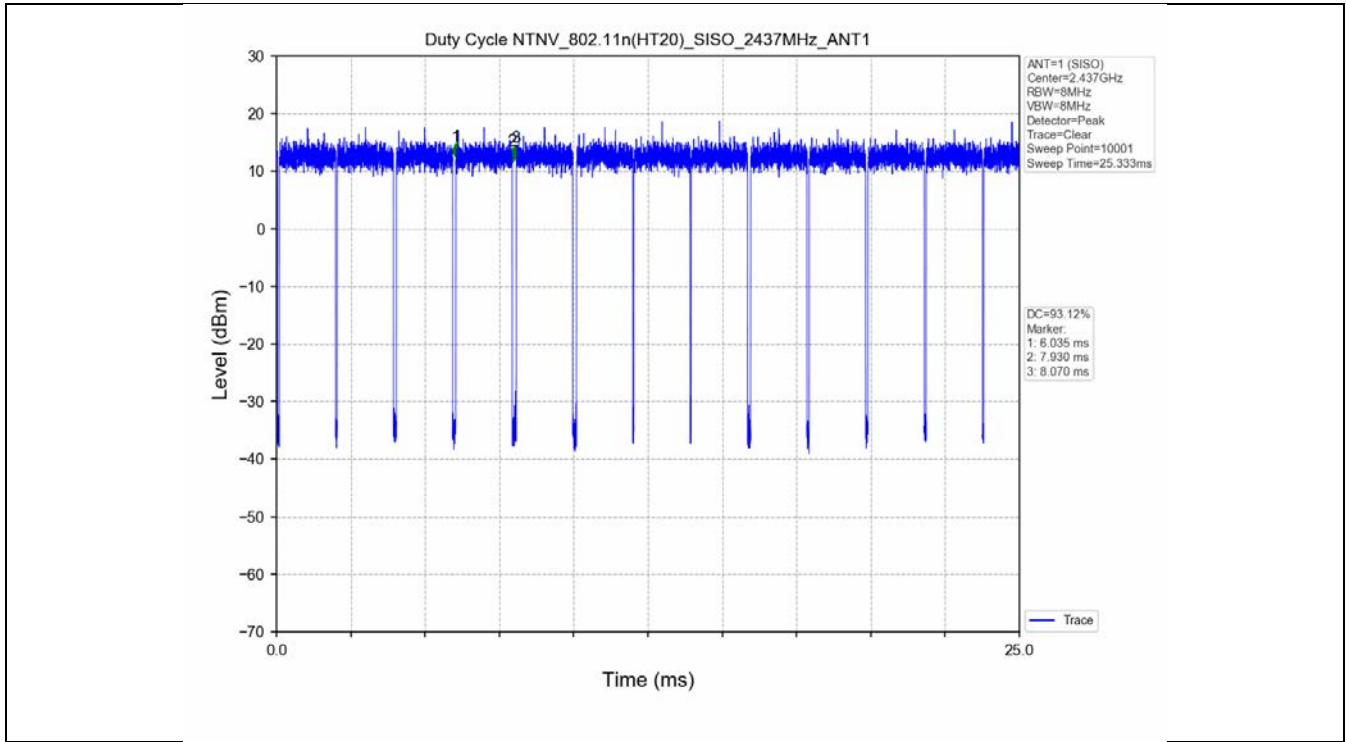


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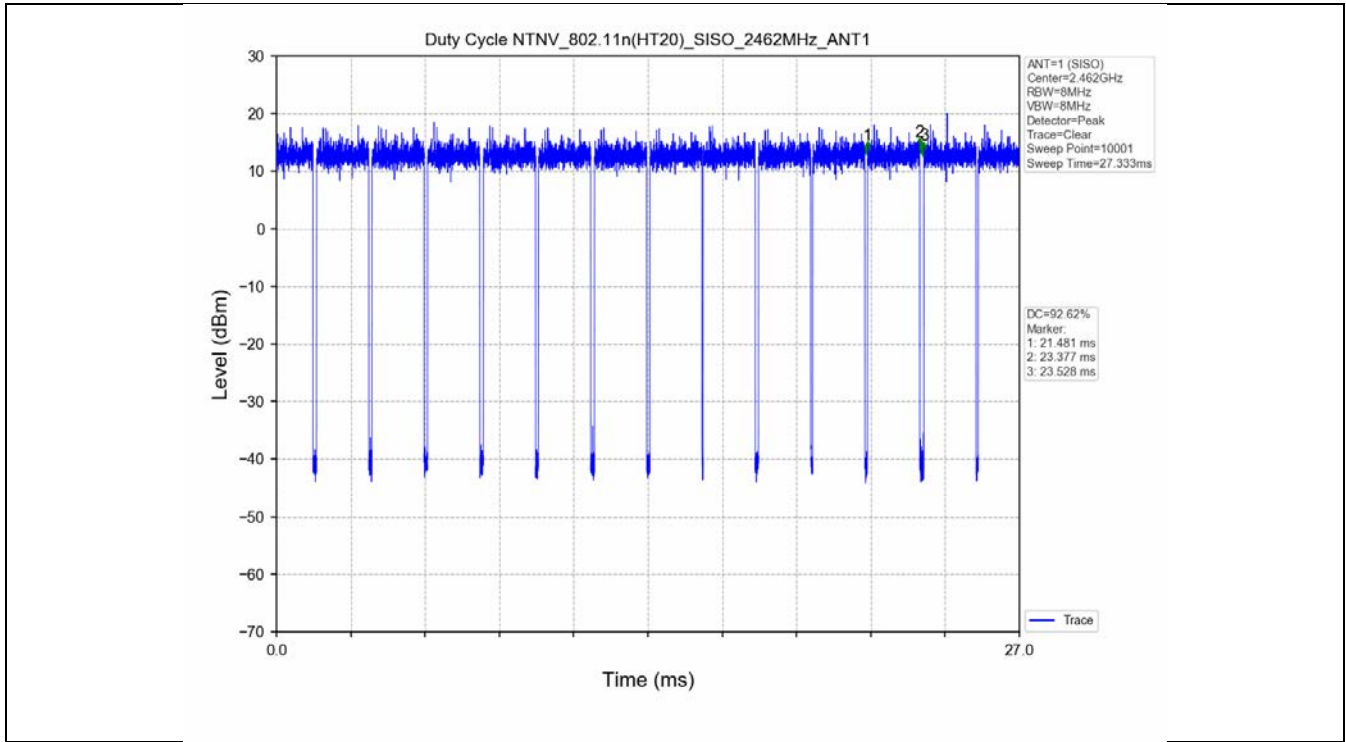


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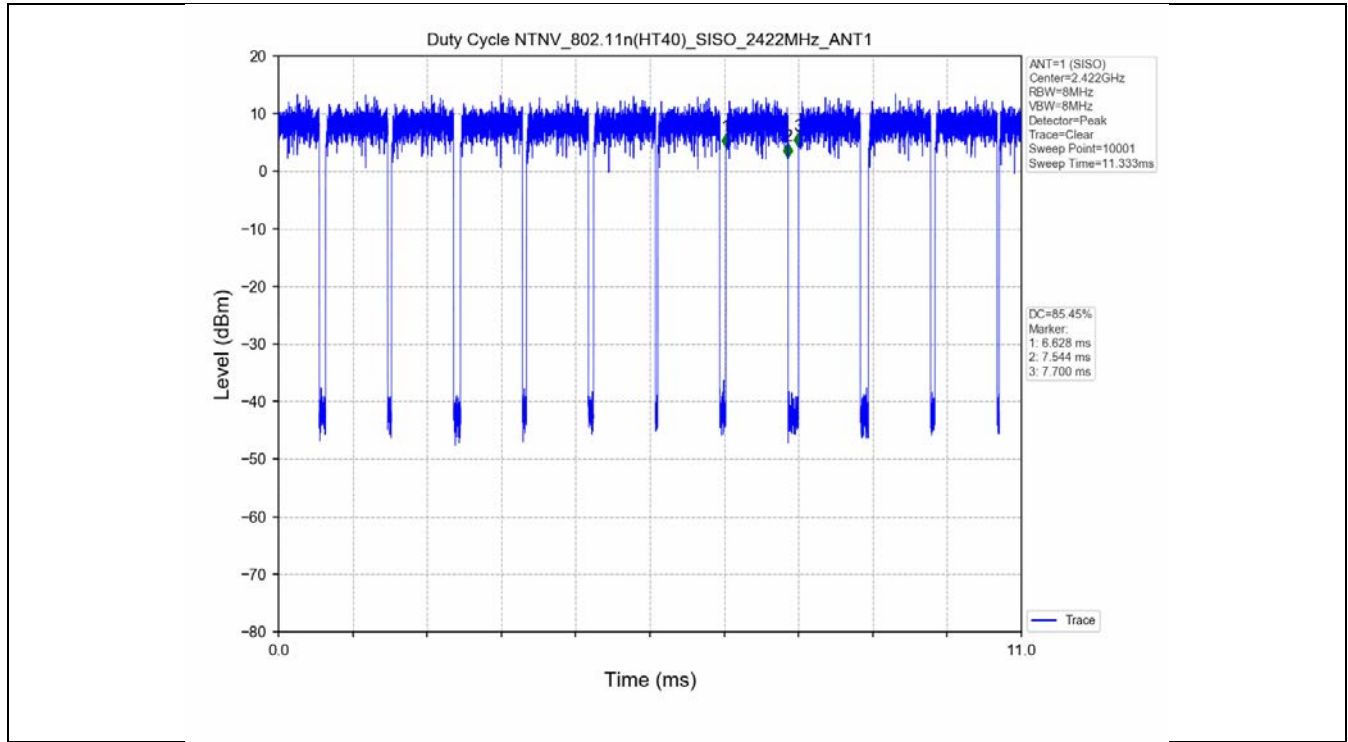
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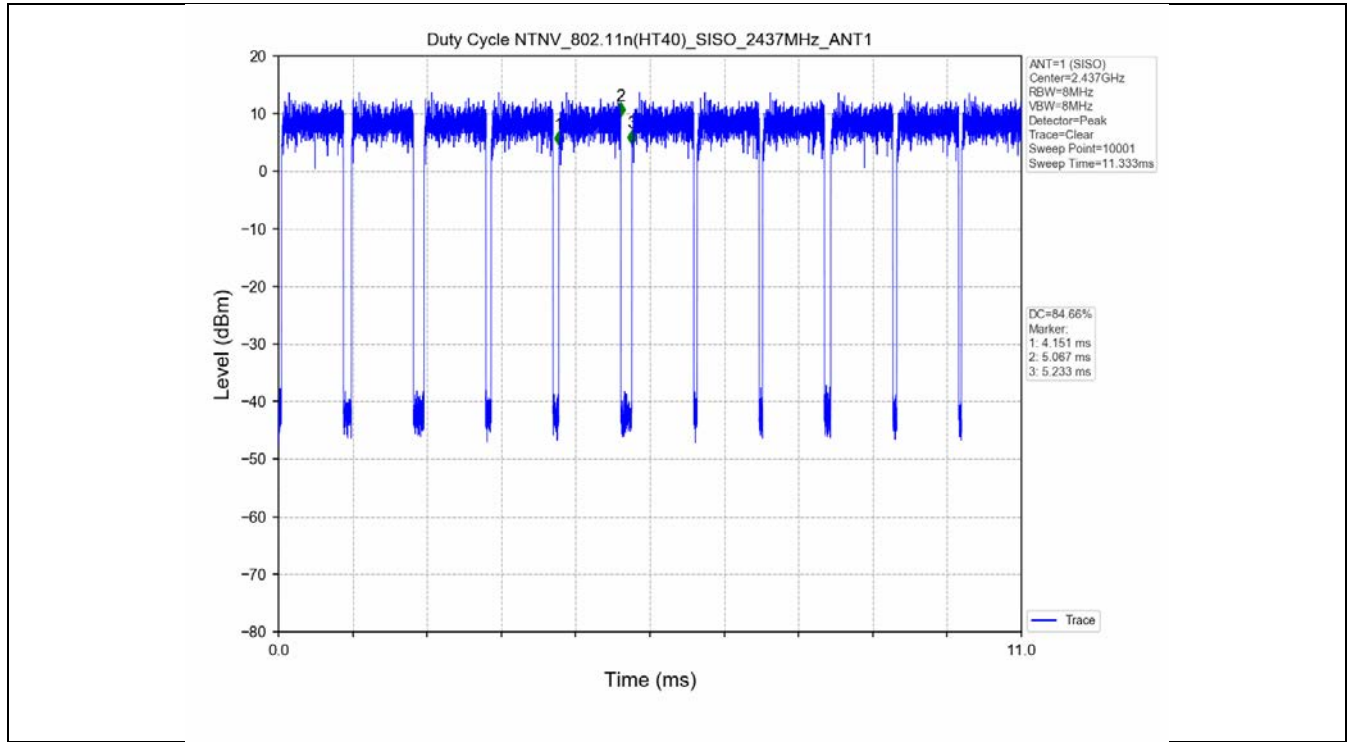


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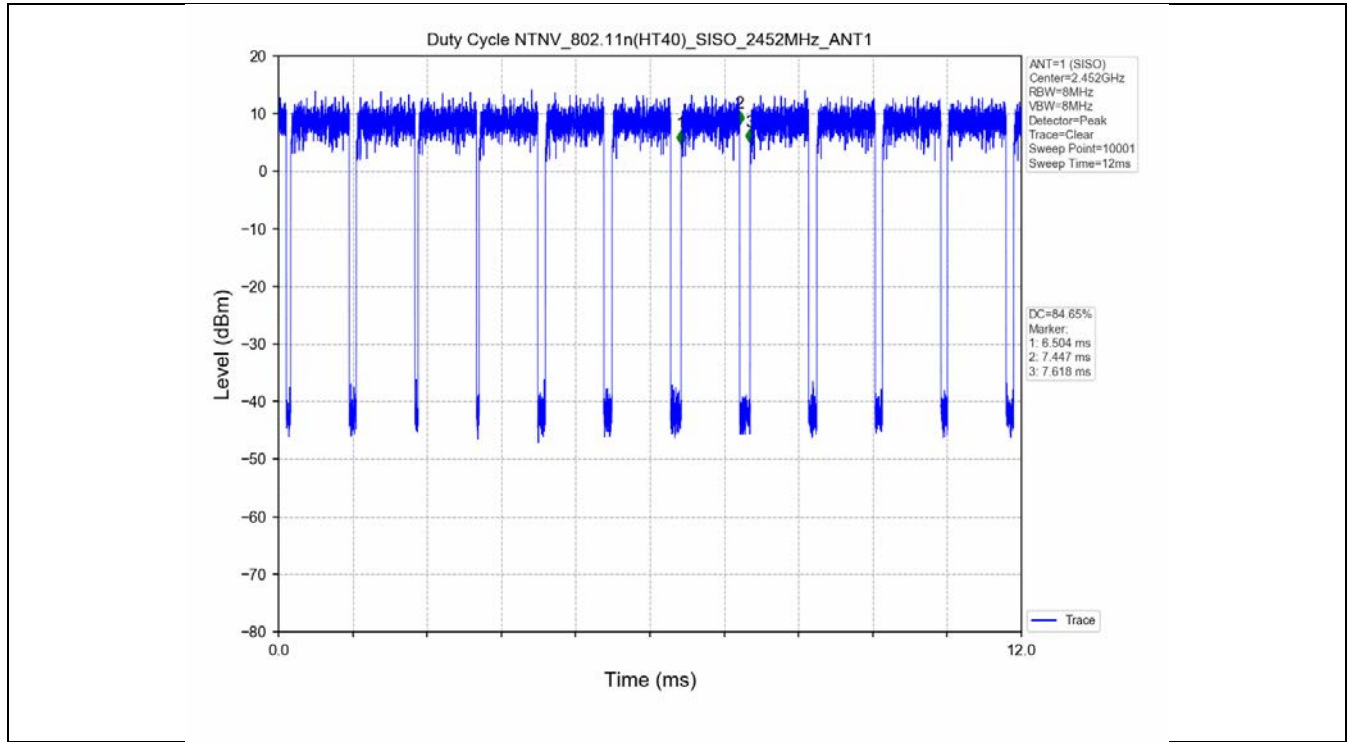


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2. Bandwidth

2.1 Test Result

Test Mode	Frequency (MHz)	TX Type	ANT No.	6dB Bandwidth		Verdict
				Test Result (MHz)	Limits (MHz)	
802.11b	2412	SISO	1	10.077	≥0.5	PASS
	2437	SISO	1	10.091	≥0.5	PASS
	2462	SISO	1	10.071	≥0.5	PASS
802.11g	2412	SISO	1	16.404	≥0.5	PASS
	2437	SISO	1	16.389	≥0.5	PASS
	2462	SISO	1	16.388	≥0.5	PASS
802.11n(HT20)	2412	SISO	1	17.574	≥0.5	PASS
	2437	SISO	1	17.599	≥0.5	PASS
	2462	SISO	1	17.588	≥0.5	PASS
802.11n(HT40)	2422	SISO	1	35.537	≥0.5	PASS
	2437	SISO	1	35.604	≥0.5	PASS
	2452	SISO	1	35.551	≥0.5	PASS

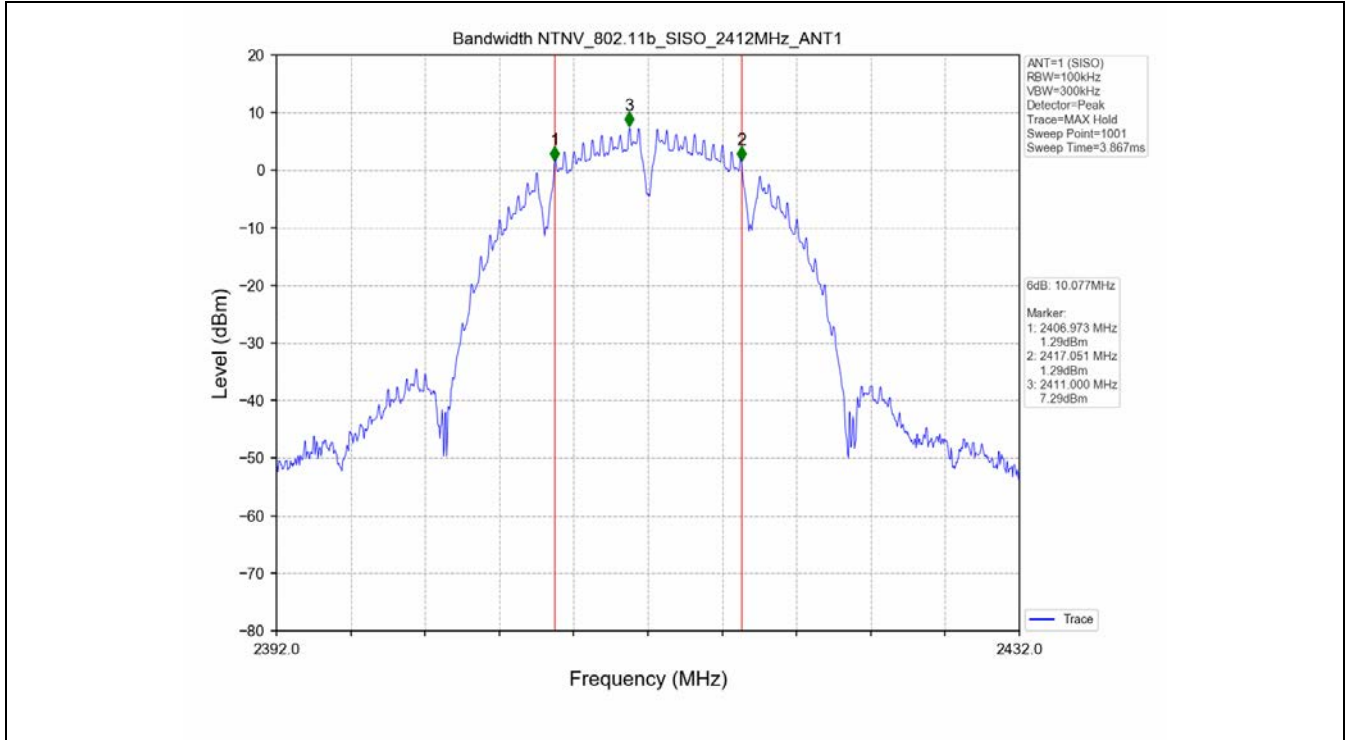
Test Mode	Frequency (MHz)	TX Type	ANT No.	99% Occupied Bandwidth	
				Test Result (MHz)	
802.11b	2412	SISO	1	14.956	Only for Report Use
	2437	SISO	1	14.923	Only for Report Use
	2462	SISO	1	14.932	Only for Report Use
802.11g	2412	SISO	1	17.017	Only for Report Use
	2437	SISO	1	16.861	Only for Report Use
	2462	SISO	1	16.849	Only for Report Use
802.11n(HT20)	2412	SISO	1	17.891	Only for Report Use
	2437	SISO	1	17.874	Only for Report Use
	2462	SISO	1	17.902	Only for Report Use
802.11n(HT40)	2422	SISO	1	36.071	Only for Report Use
	2437	SISO	1	36.013	Only for Report Use
	2452	SISO	1	36.021	Only for Report Use



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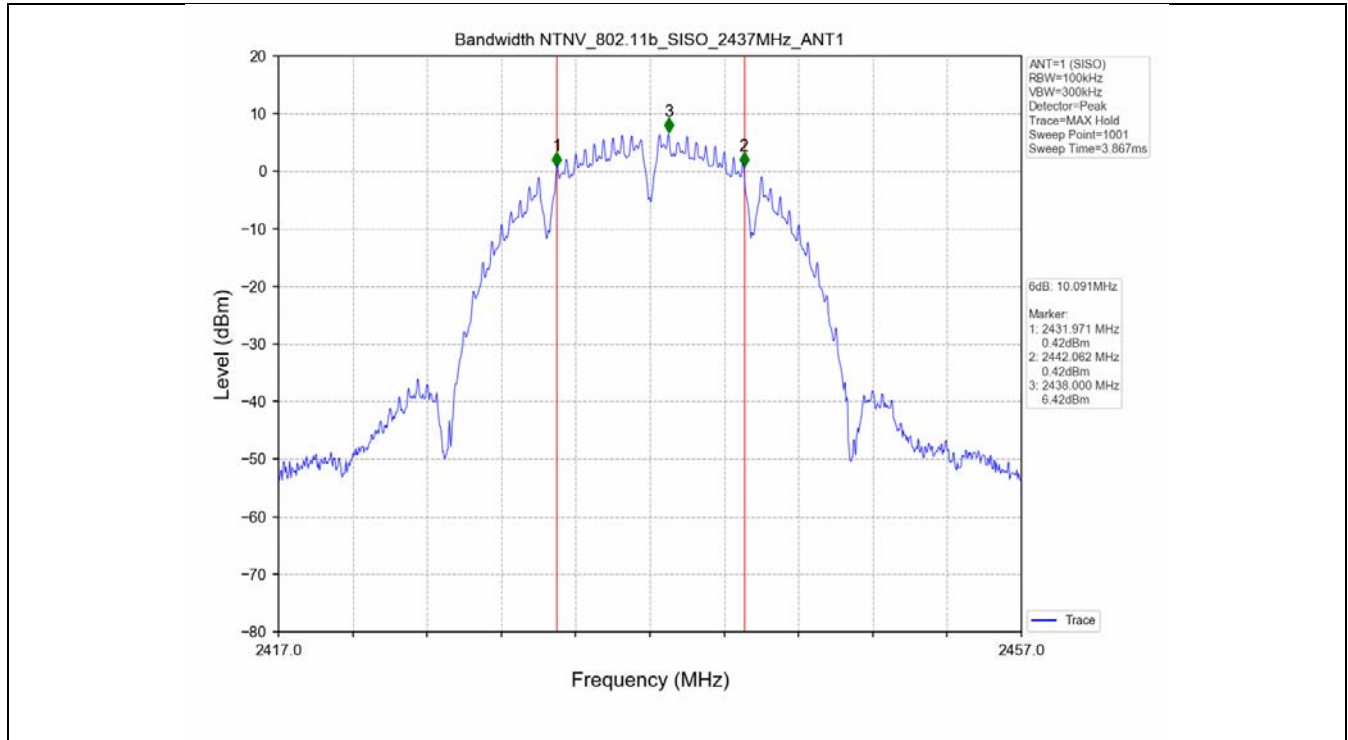
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2.2 Test Graph - 6dB Bandwidth



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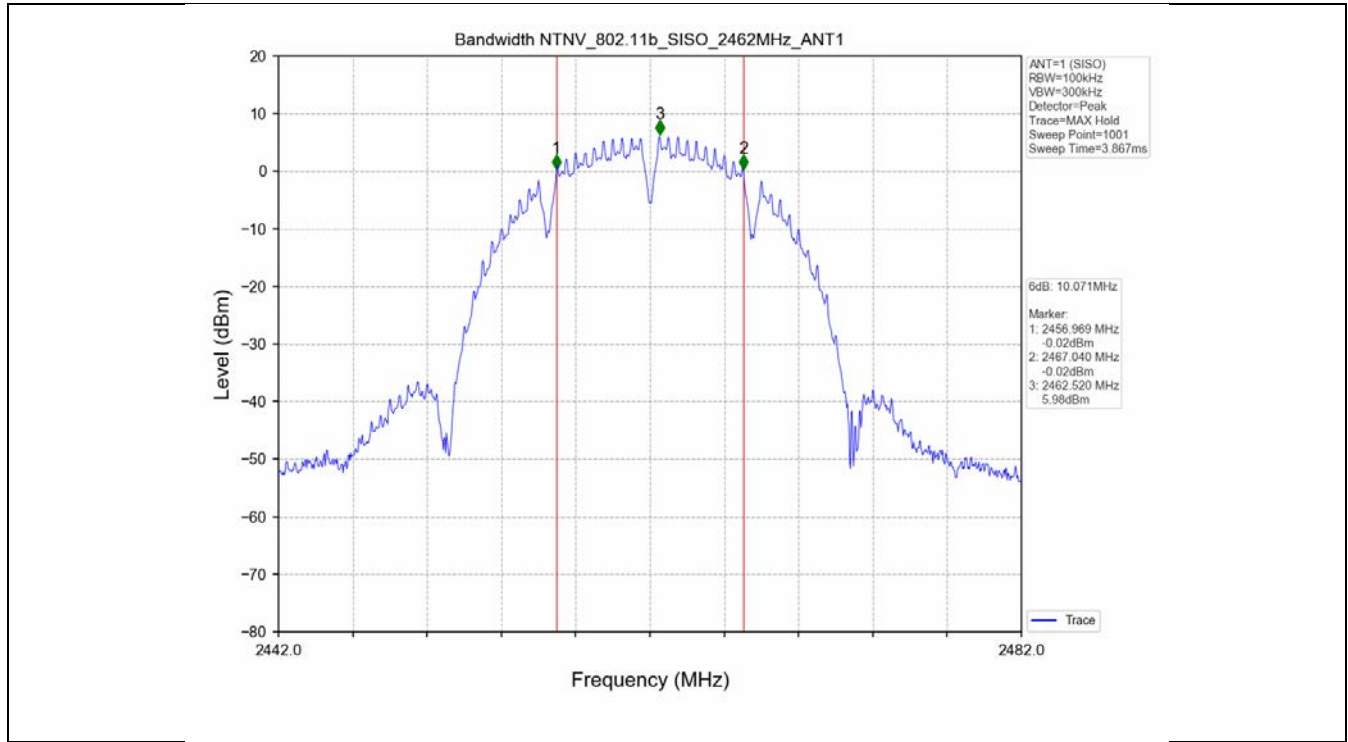
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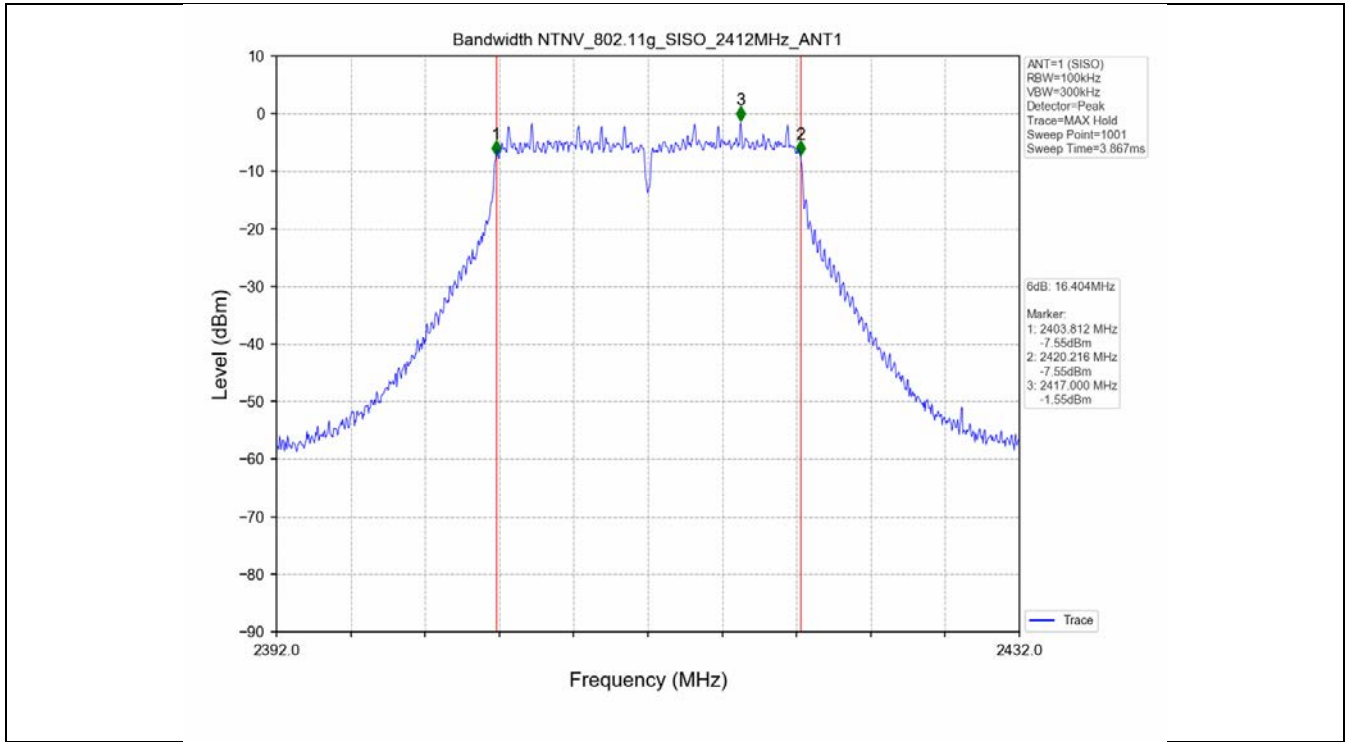
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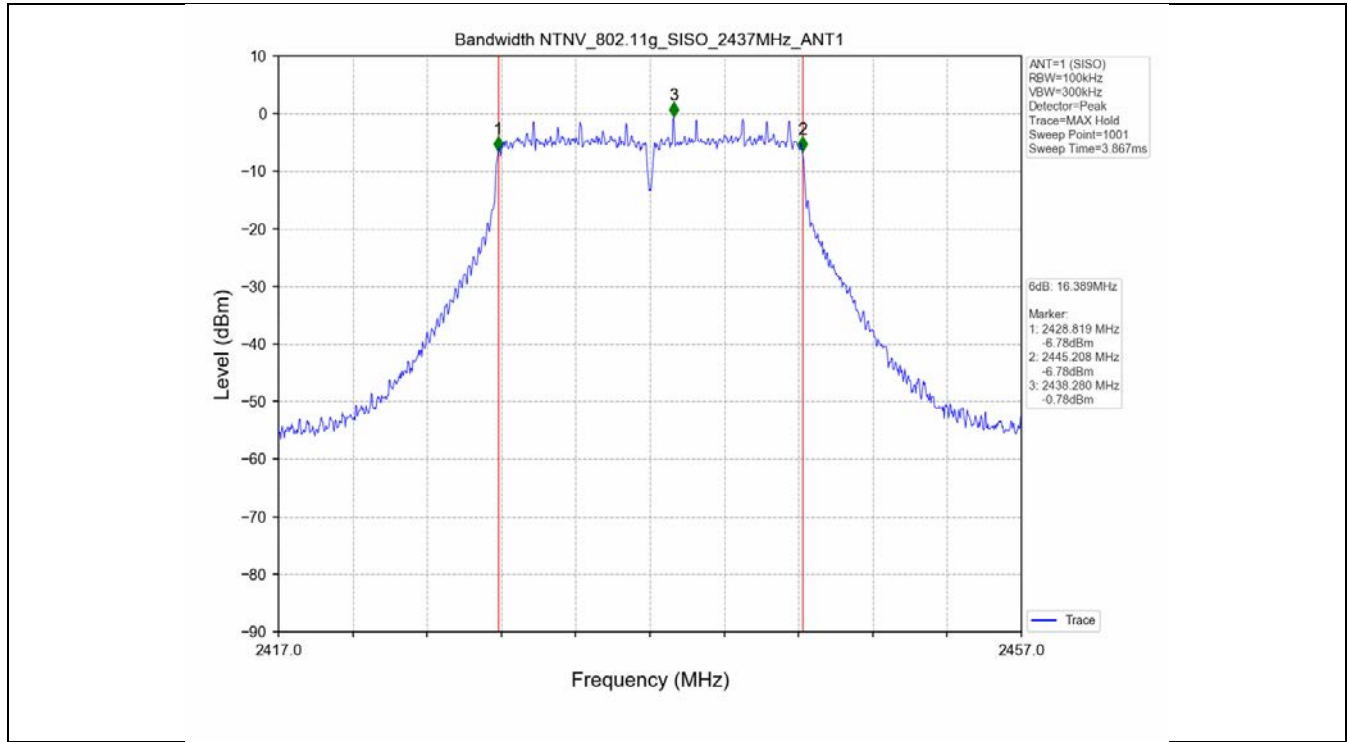


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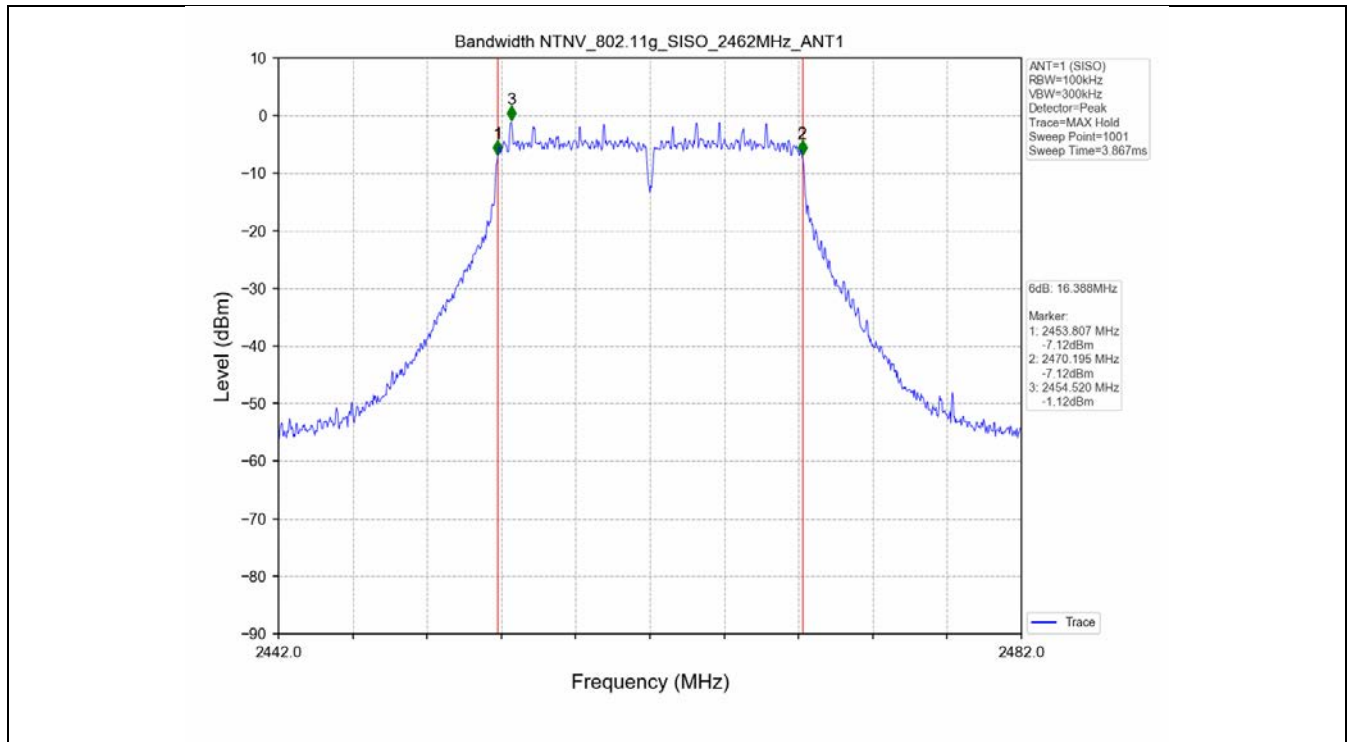
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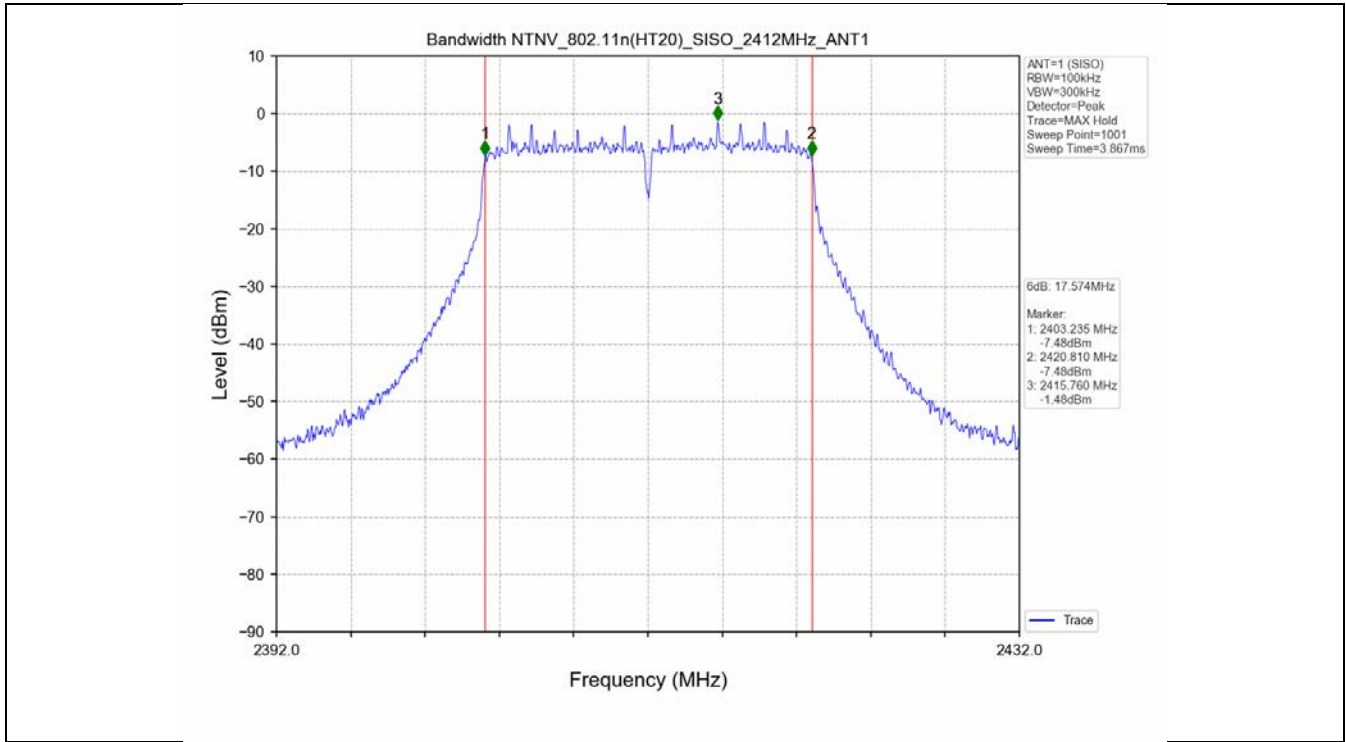
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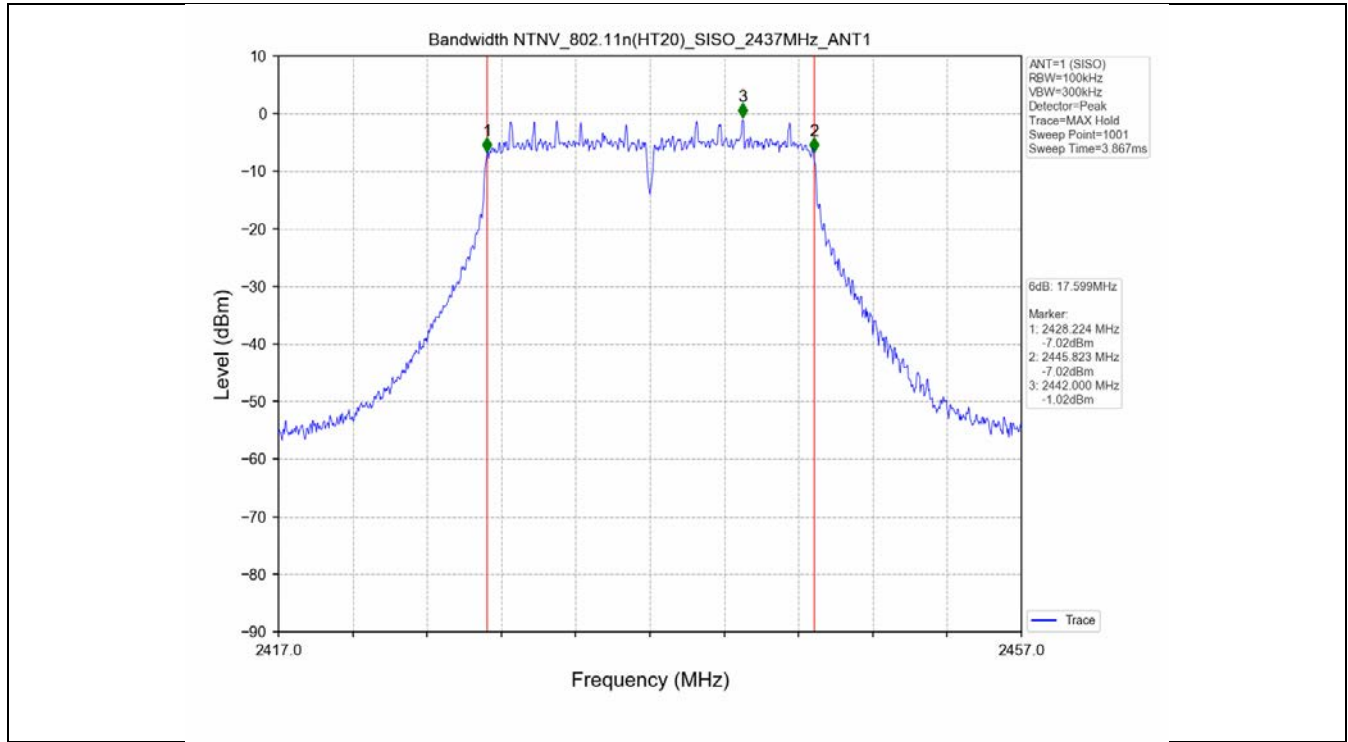
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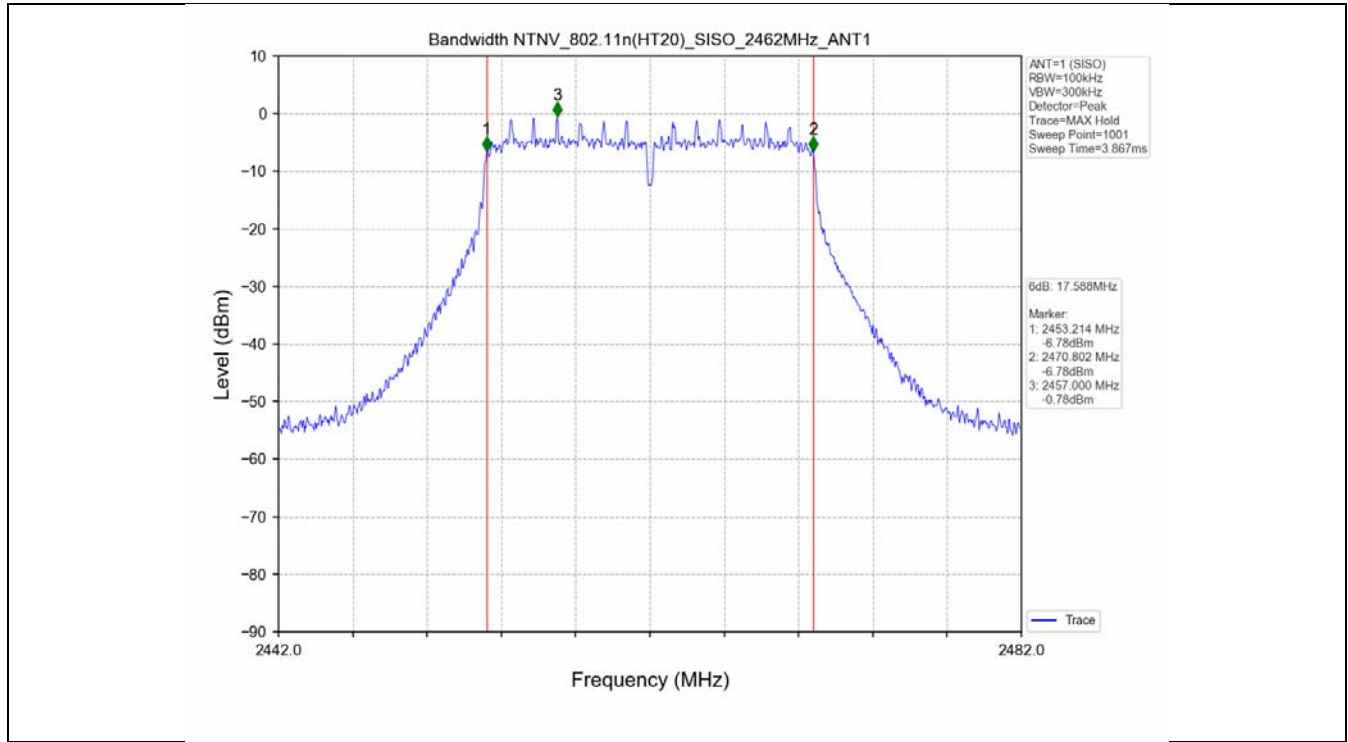
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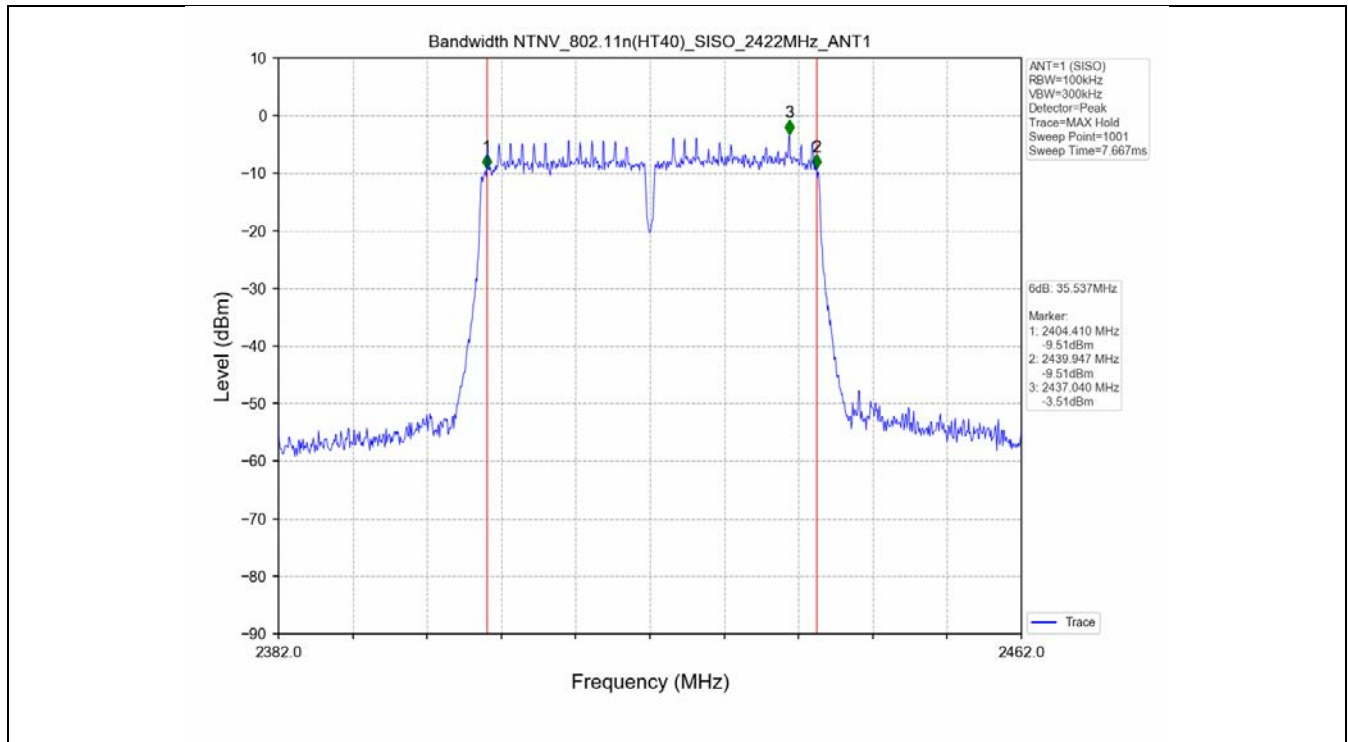
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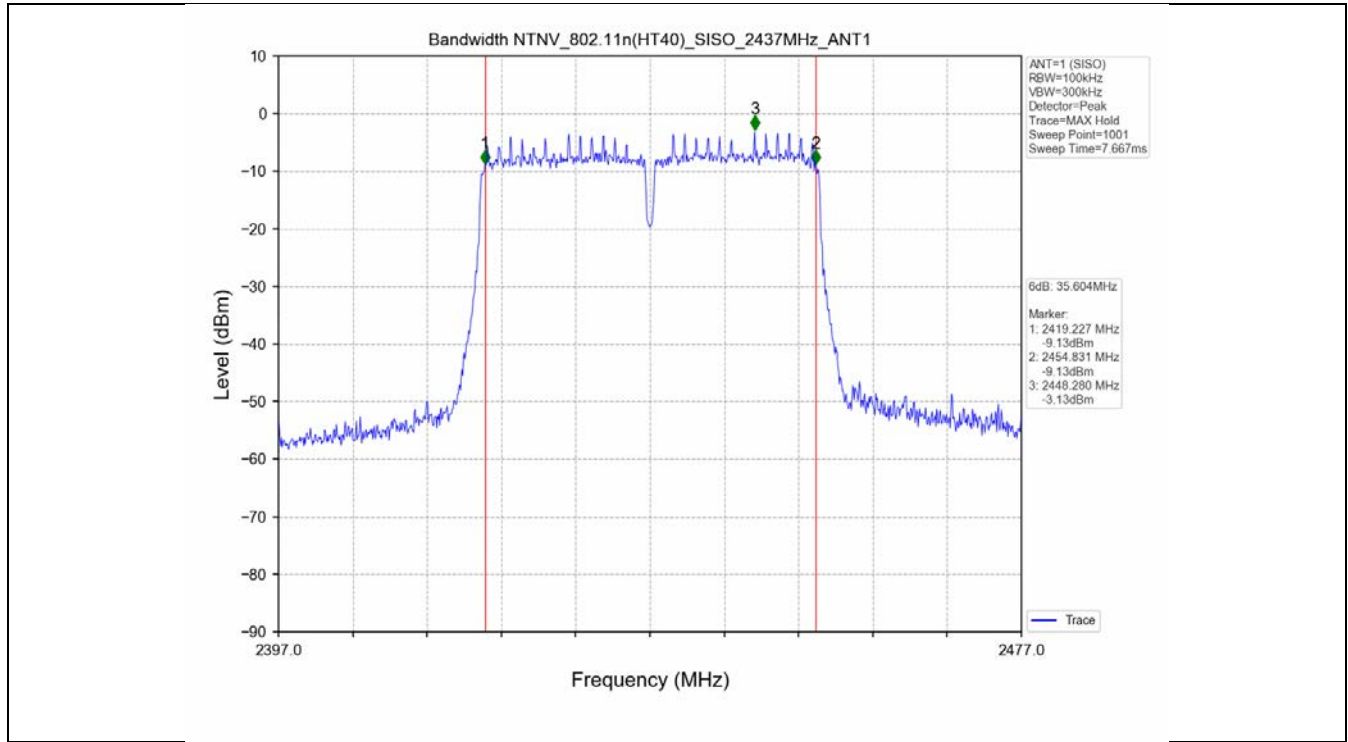


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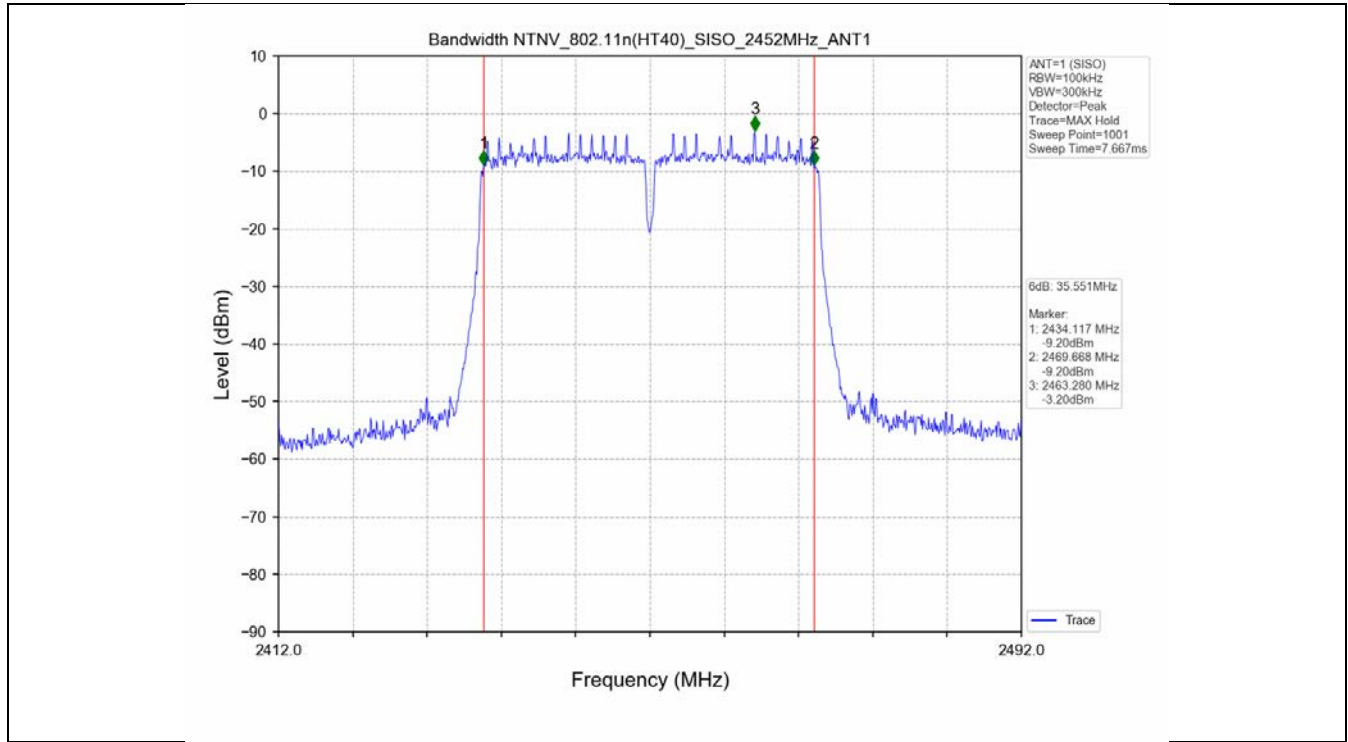
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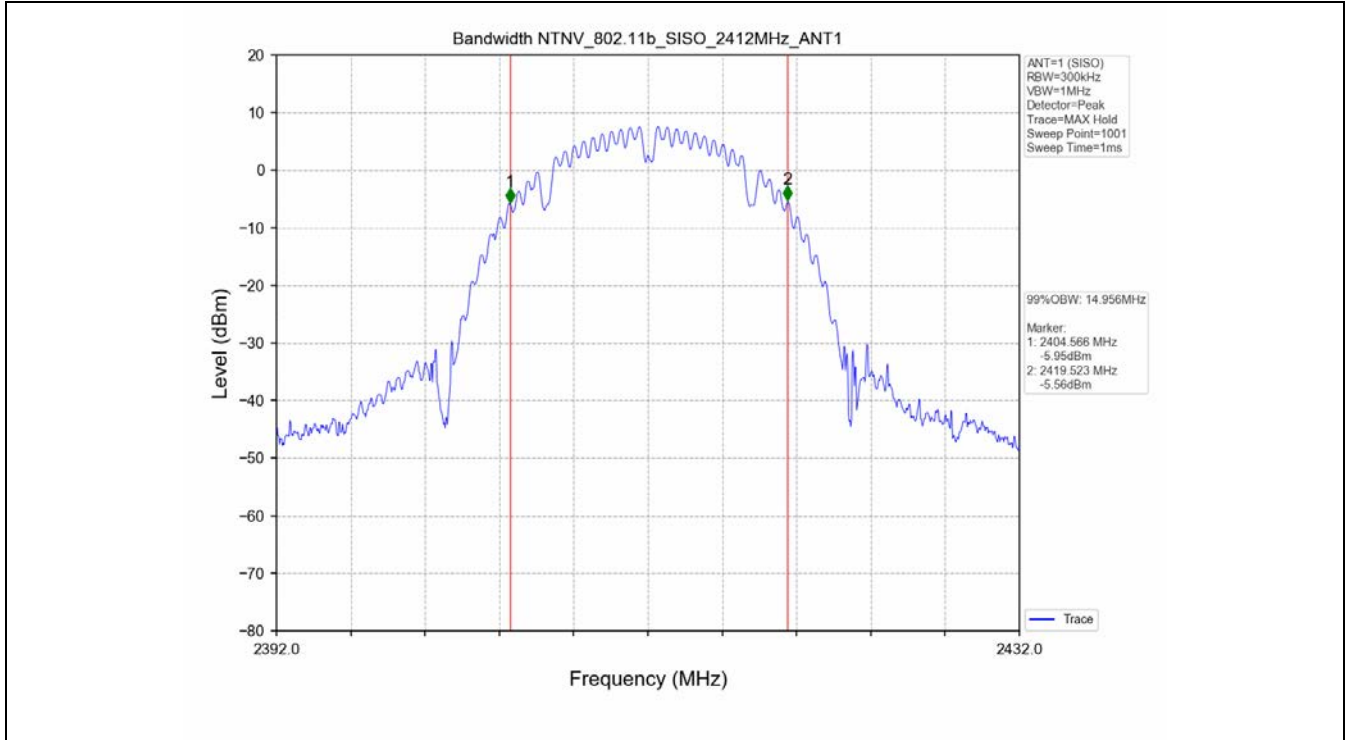
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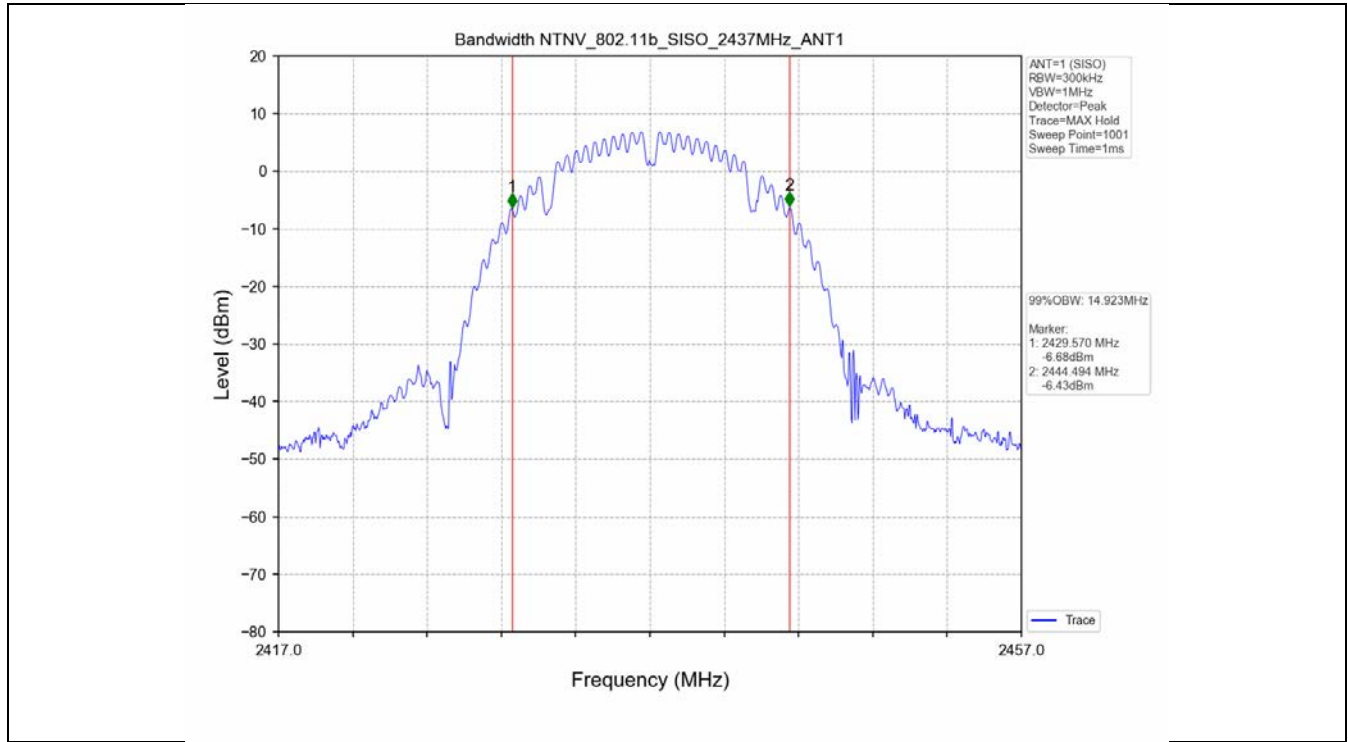
2.3 Test Graph - 99% Occupied Bandwidth



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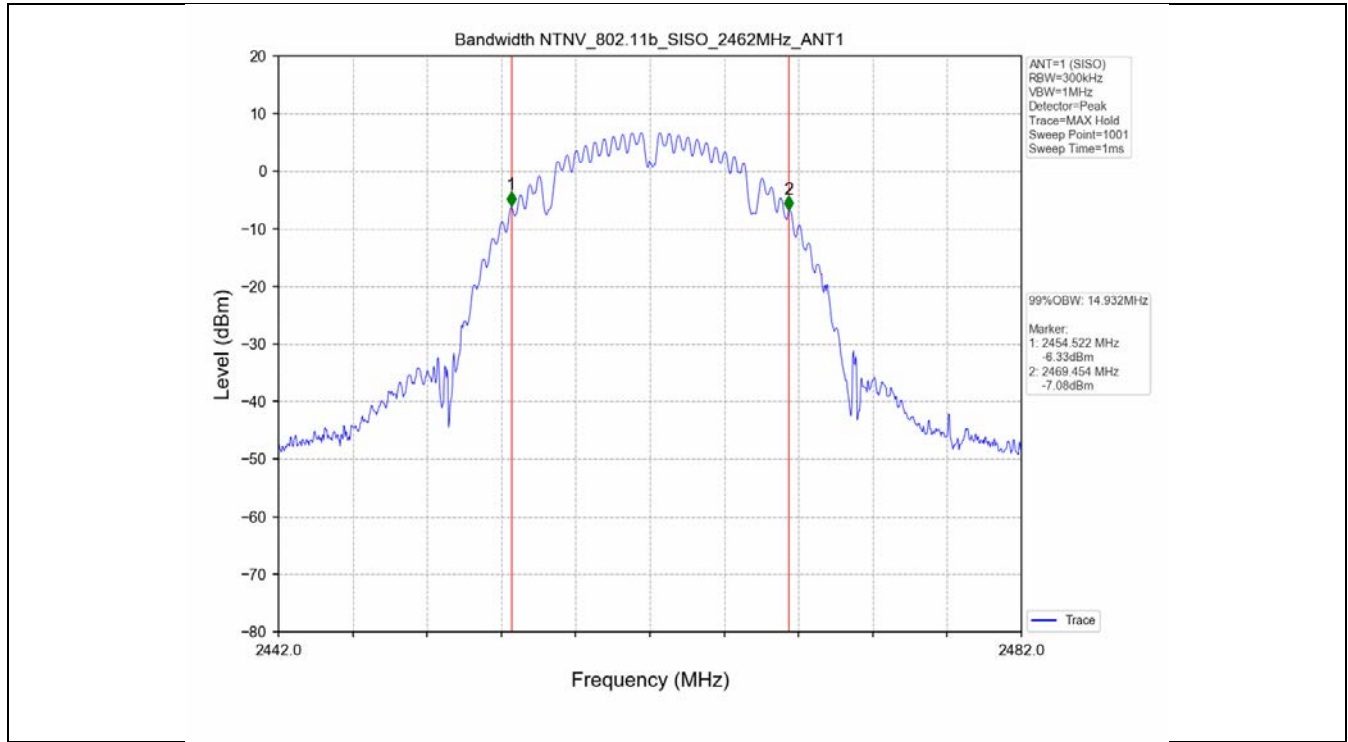




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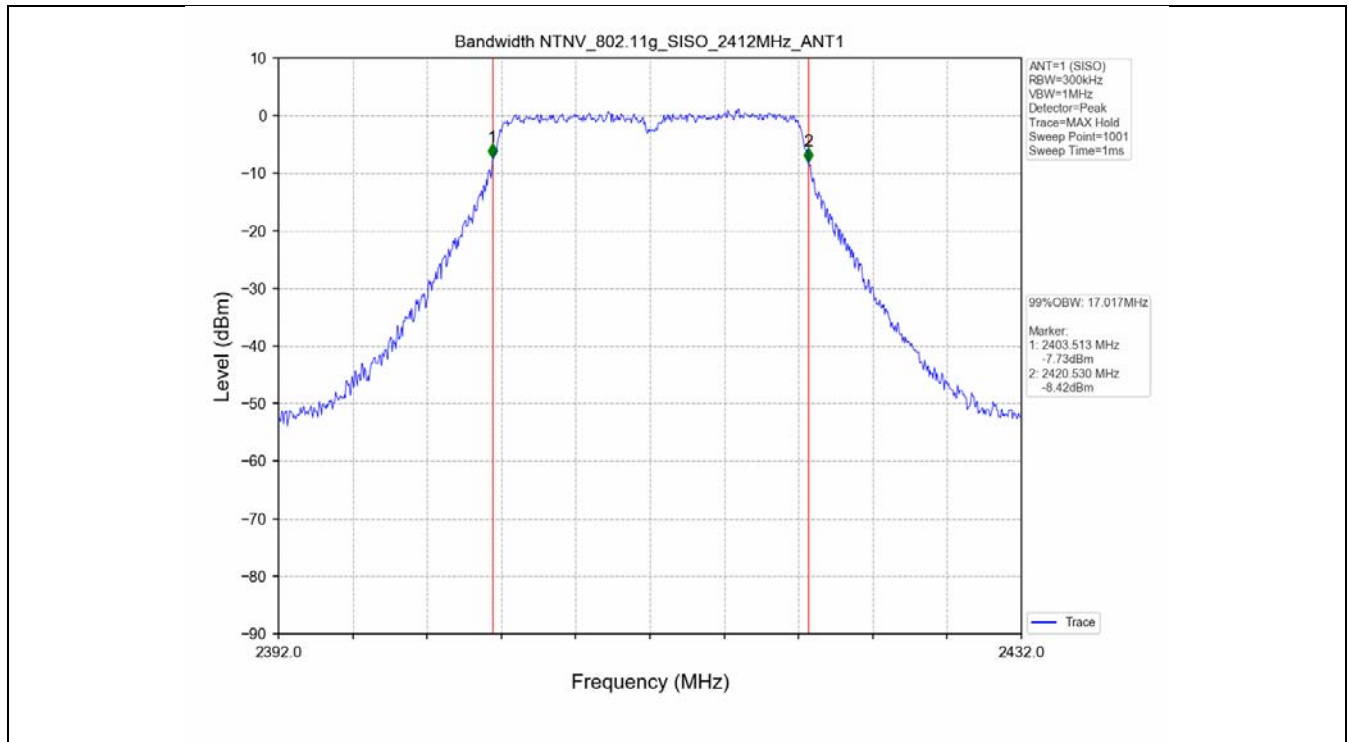
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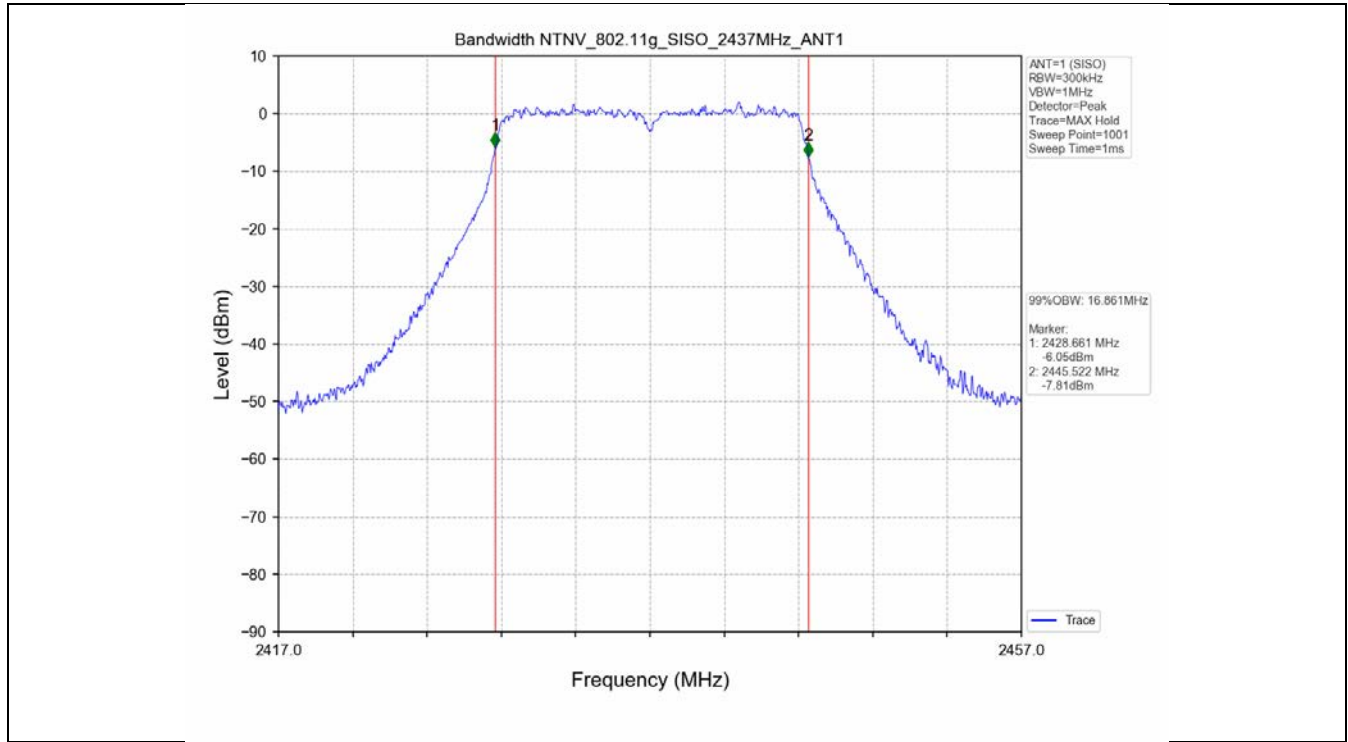


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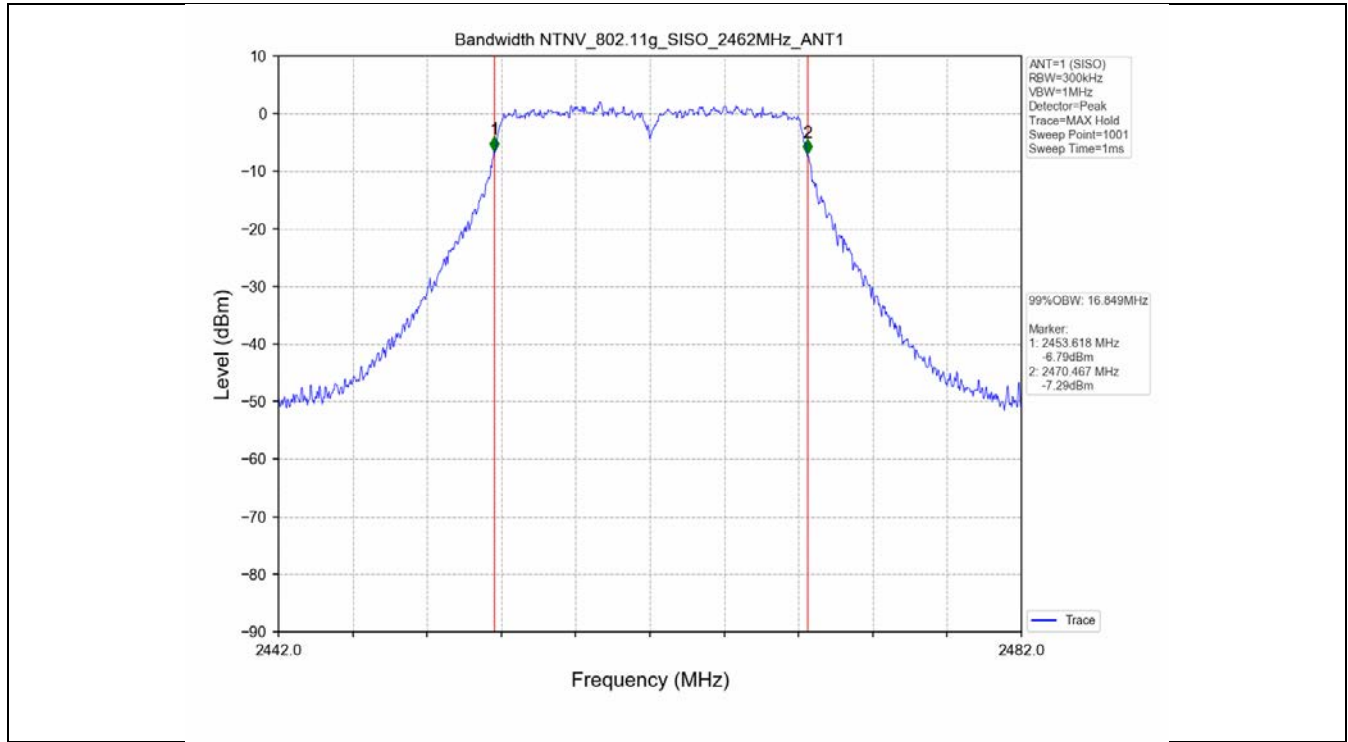
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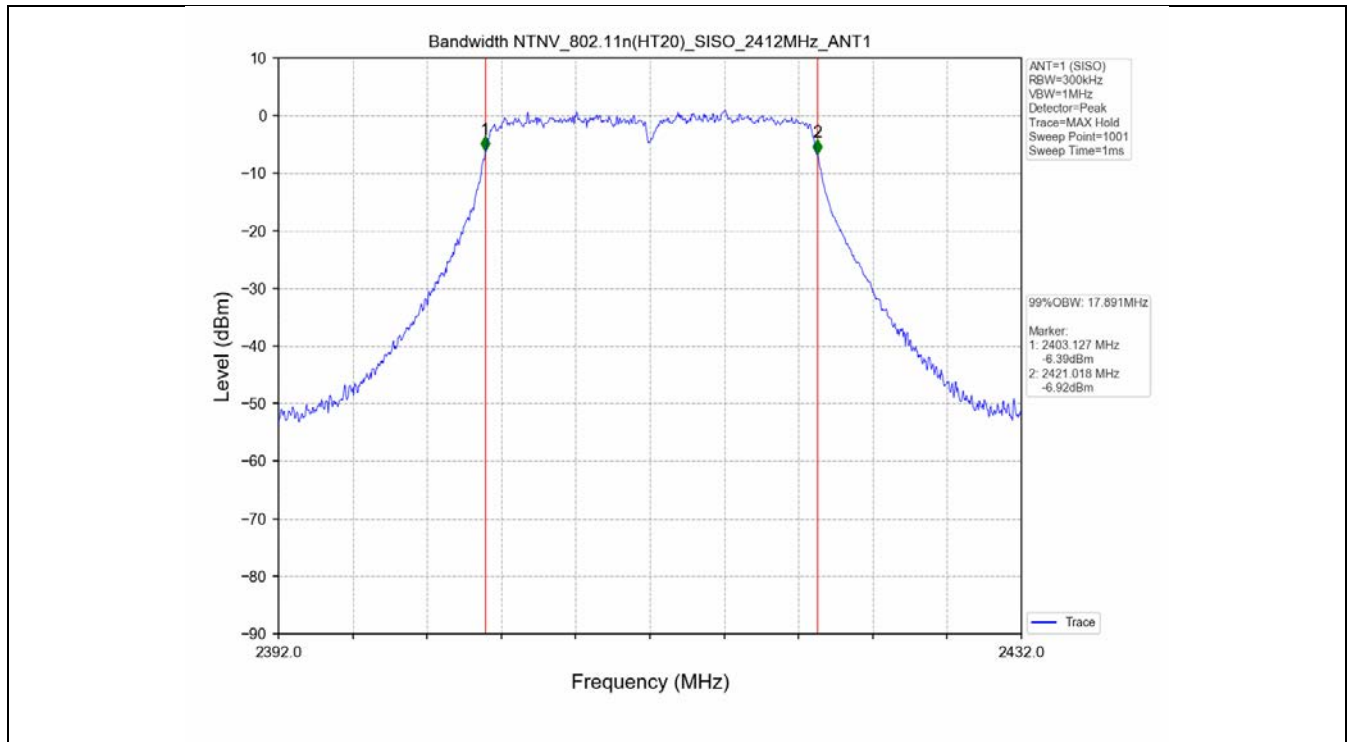
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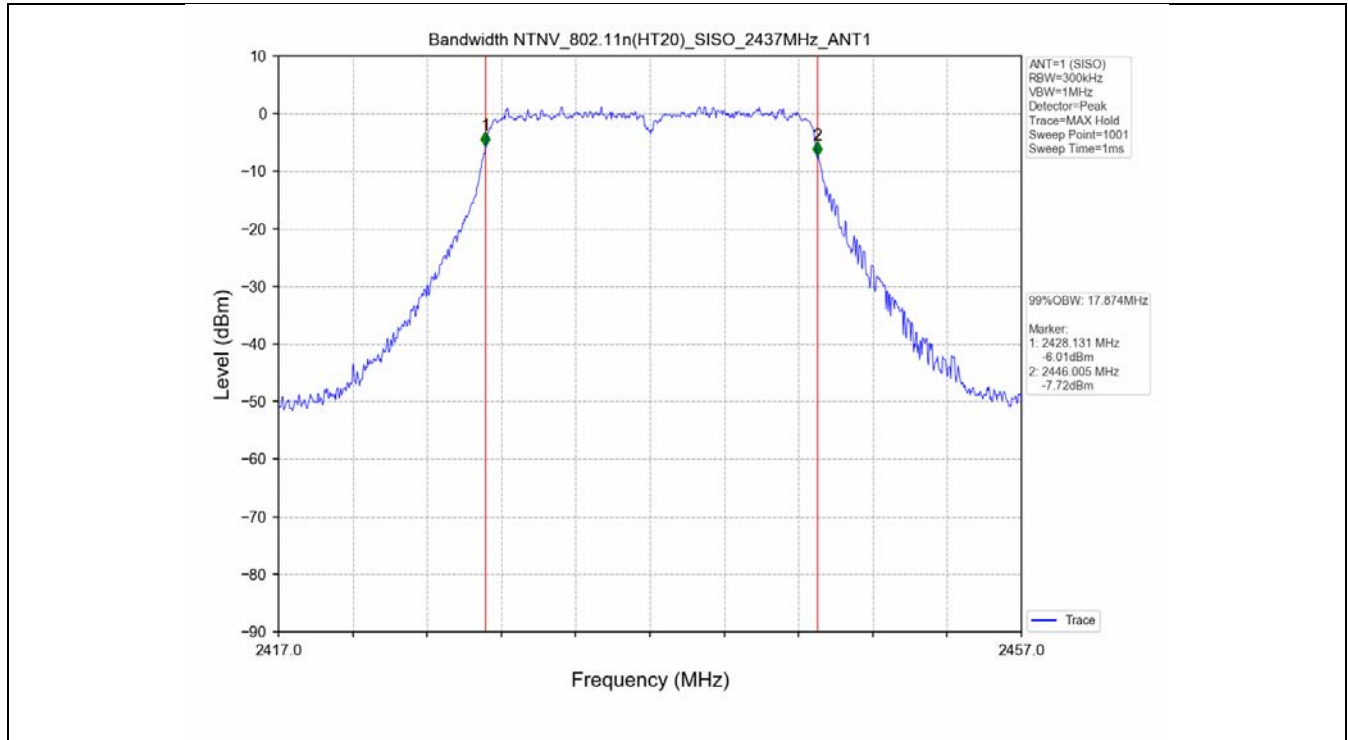
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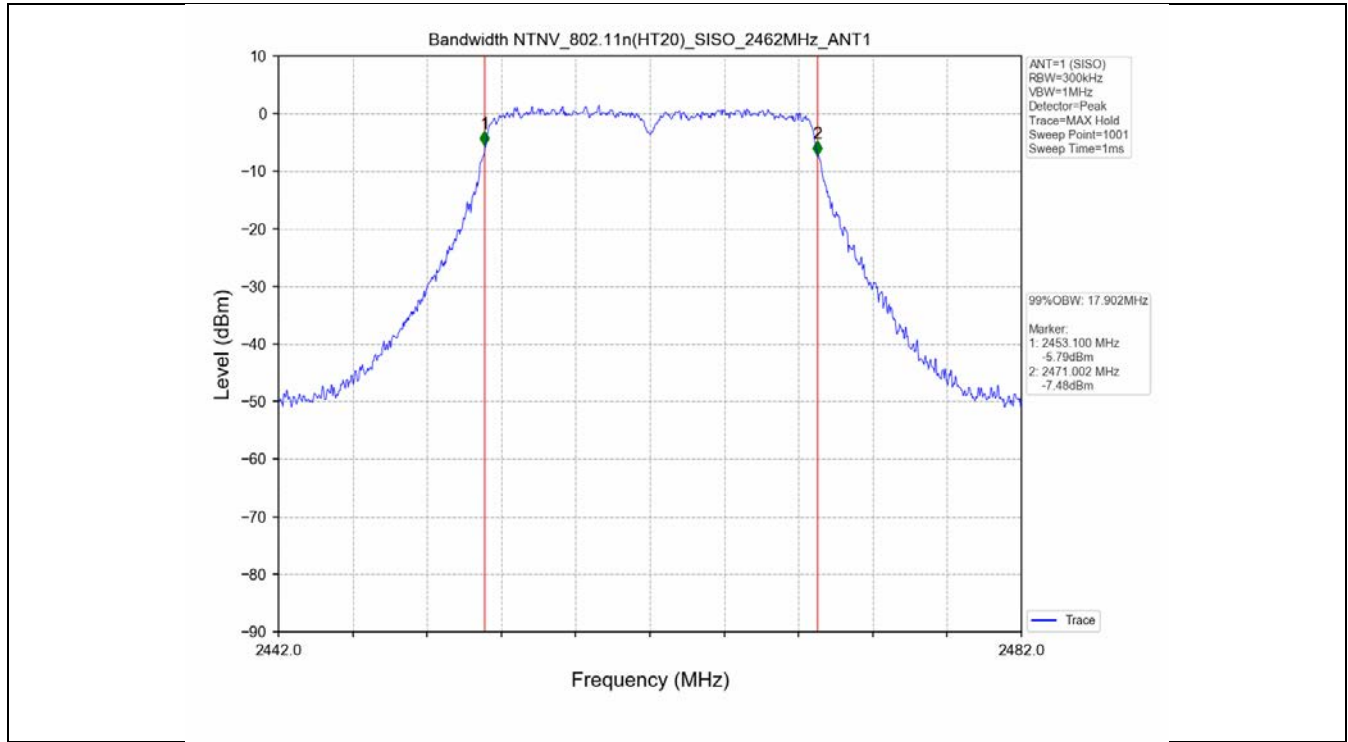


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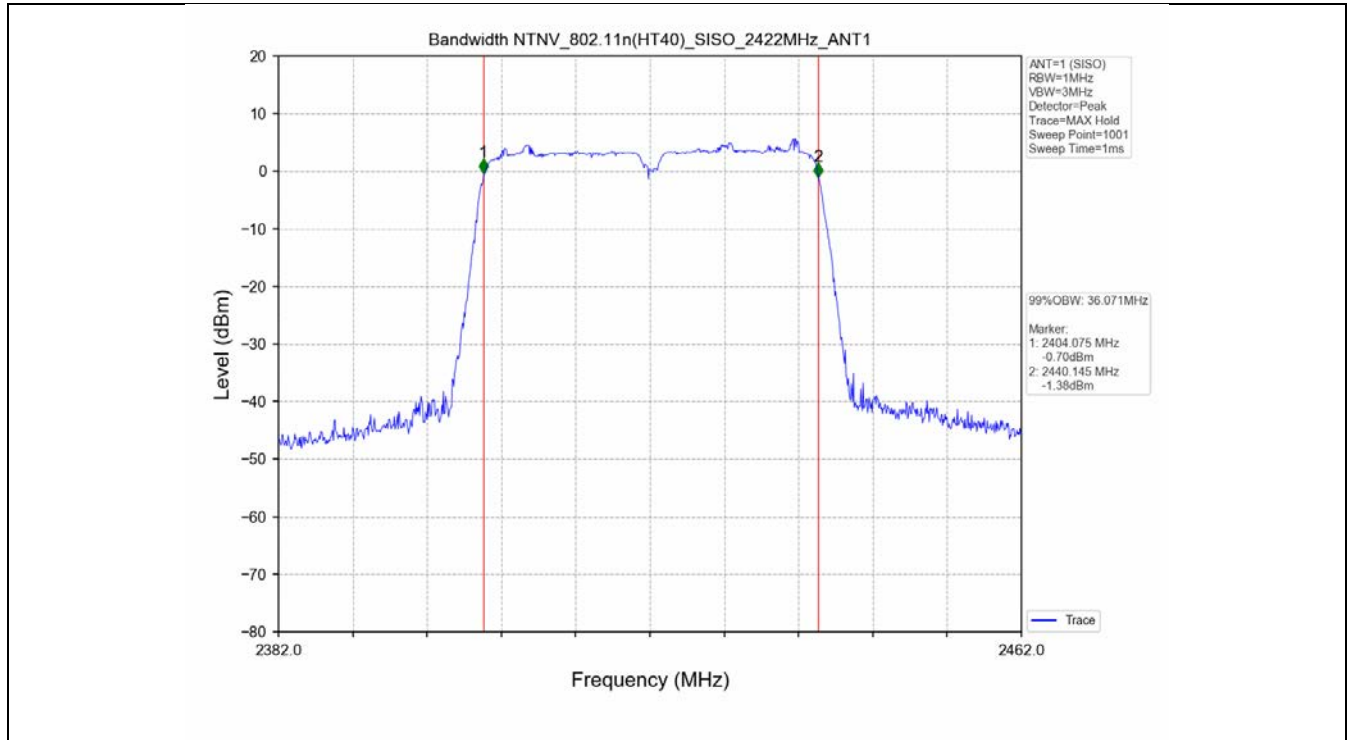
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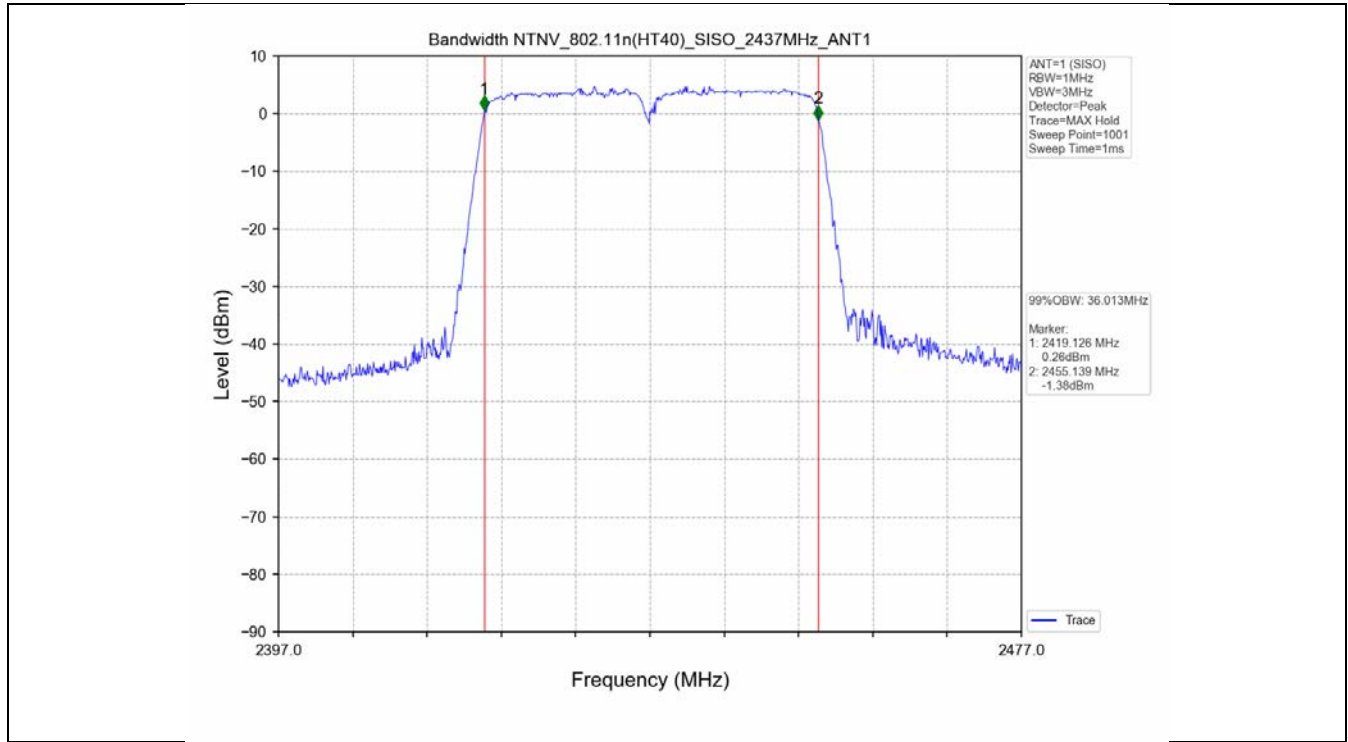


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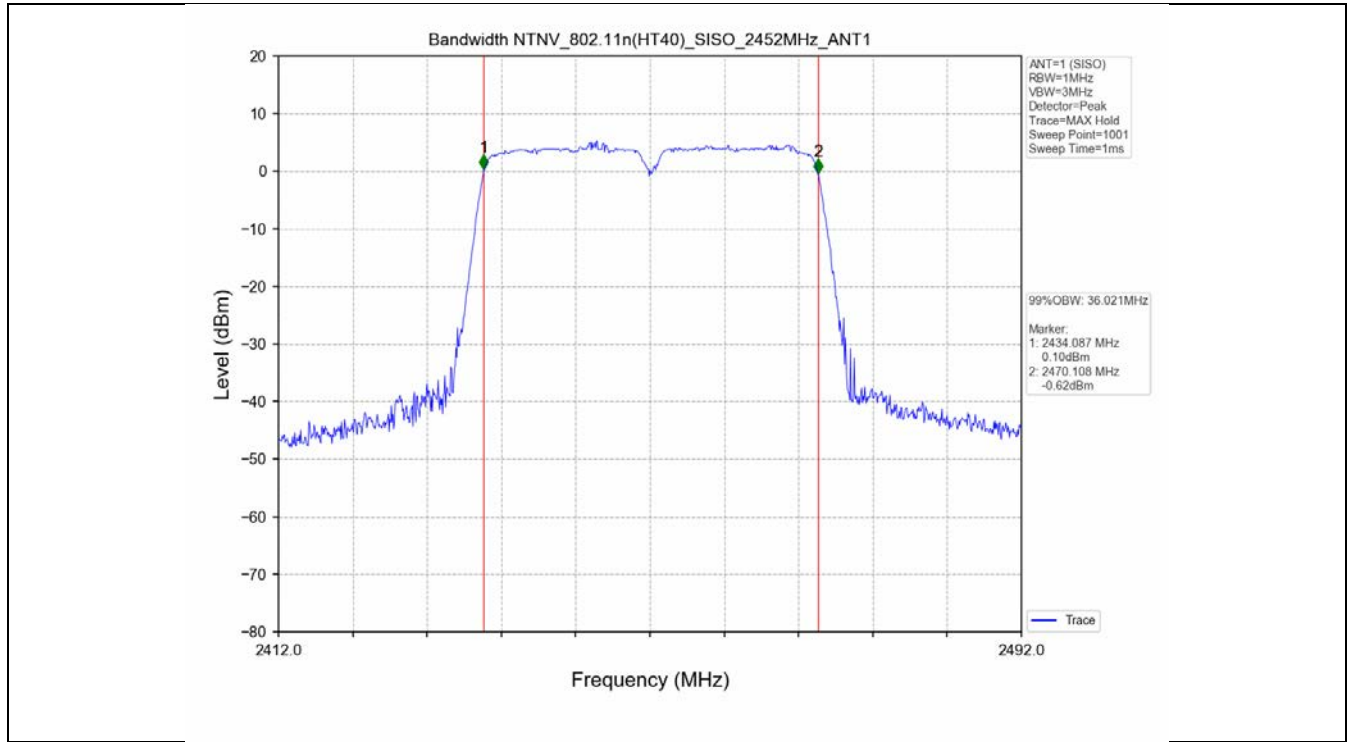


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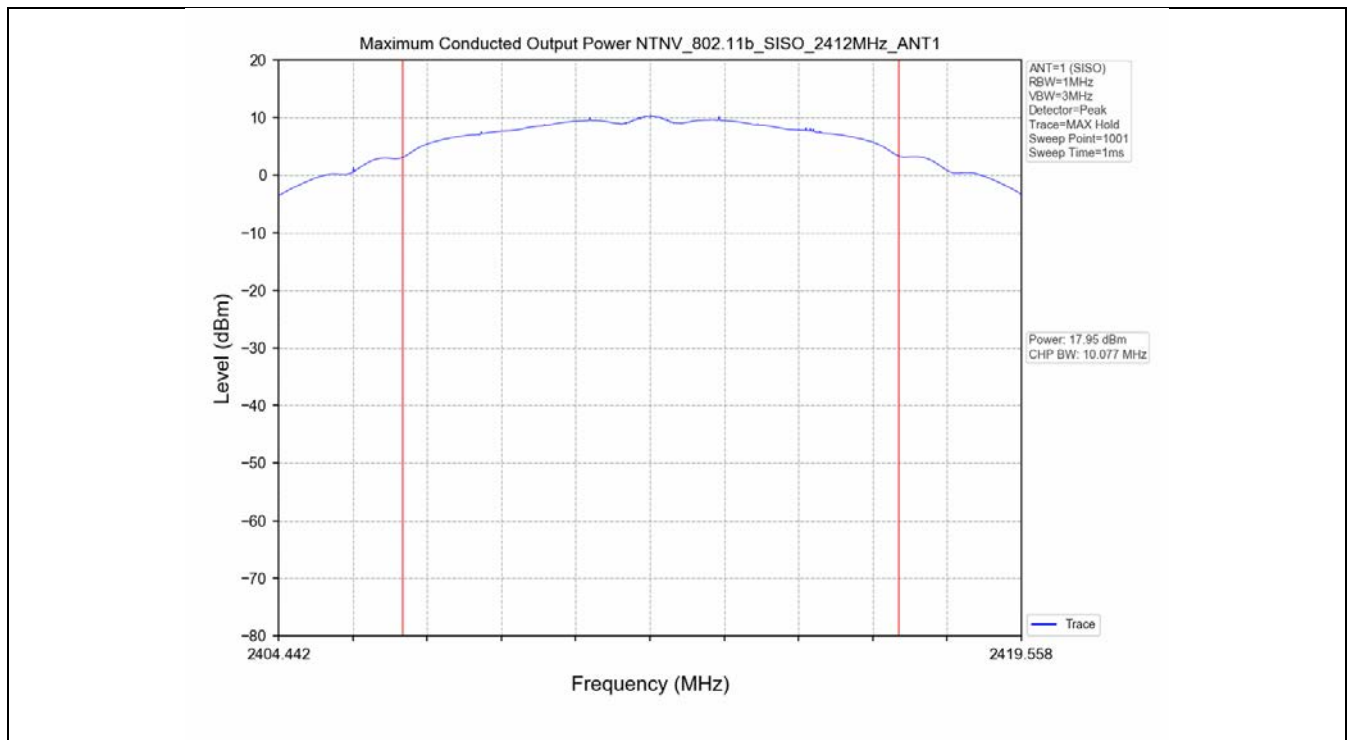
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3. Maximum Conducted Output Power

3.1 Test Result

Test Mode	Frequency (MHz)	Tx Type	Measured Peak Output Power (dBm)	Limits (dBm)	Verdict
			Ant 1		
802.11b	2412	SISO	17.95	30	PASS
	2437	SISO	18.13	30	PASS
	2462	SISO	17.98	30	PASS
802.11g	2412	SISO	17.50	30	PASS
	2437	SISO	18.16	30	PASS
	2462	SISO	18.02	30	PASS
802.11n(HT20)	2412	SISO	17.47	30	PASS
	2437	SISO	18.07	30	PASS
	2462	SISO	18.20	30	PASS
802.11n(HT40)	2422	SISO	16.99	30	PASS
	2437	SISO	17.39	30	PASS
	2452	SISO	17.57	30	PASS

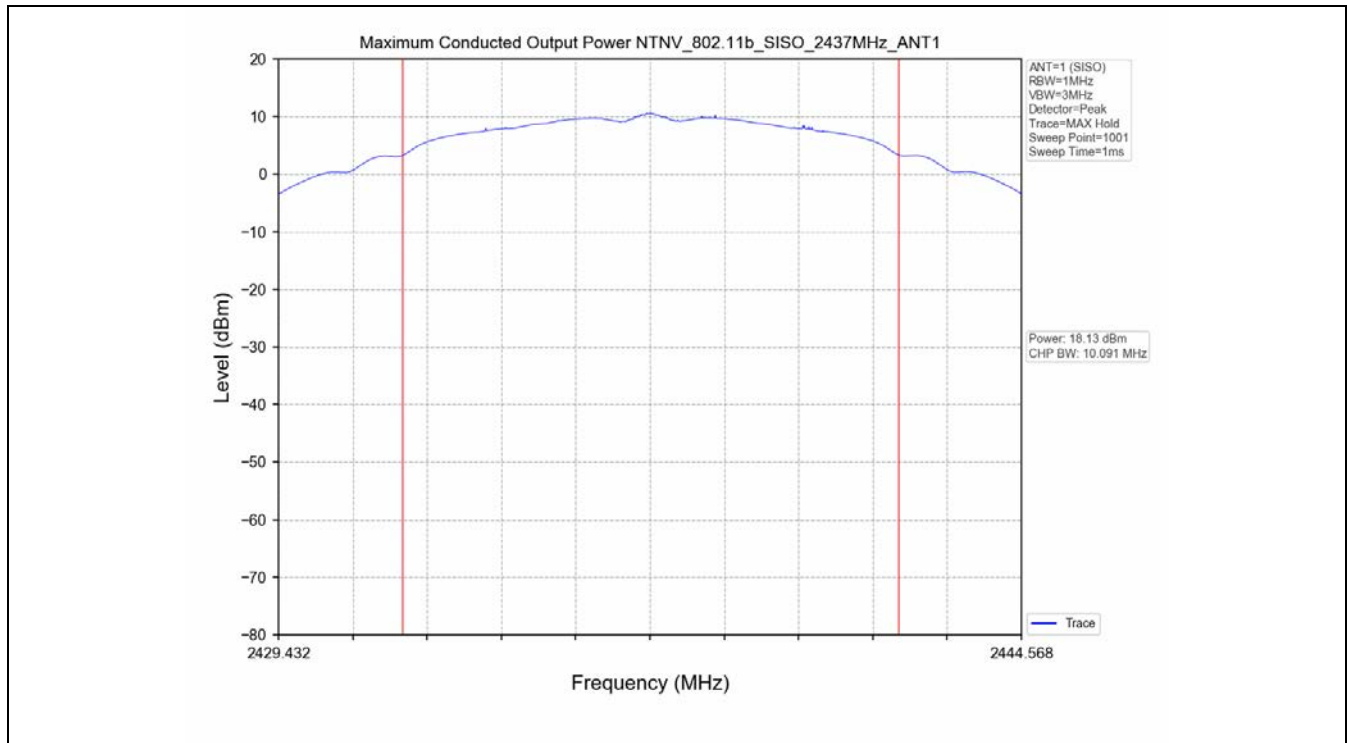
3.2 Test Graph



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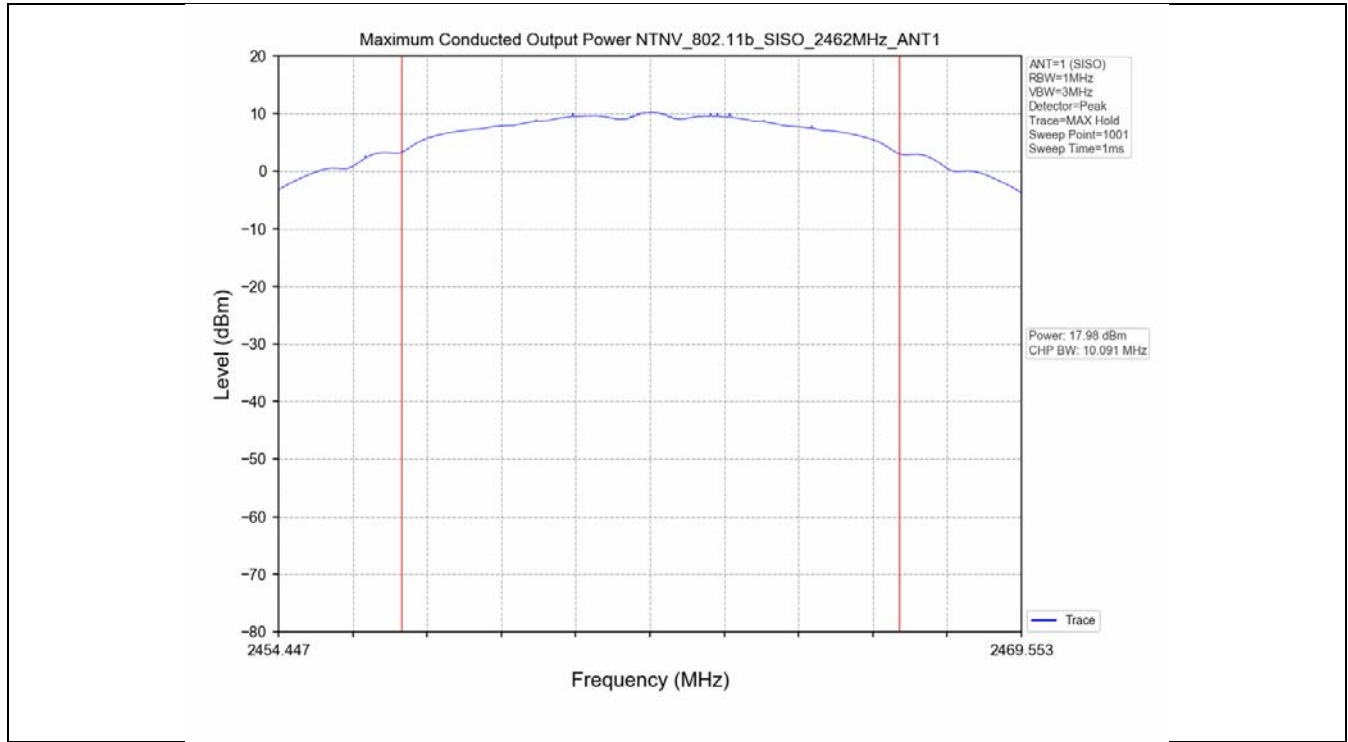
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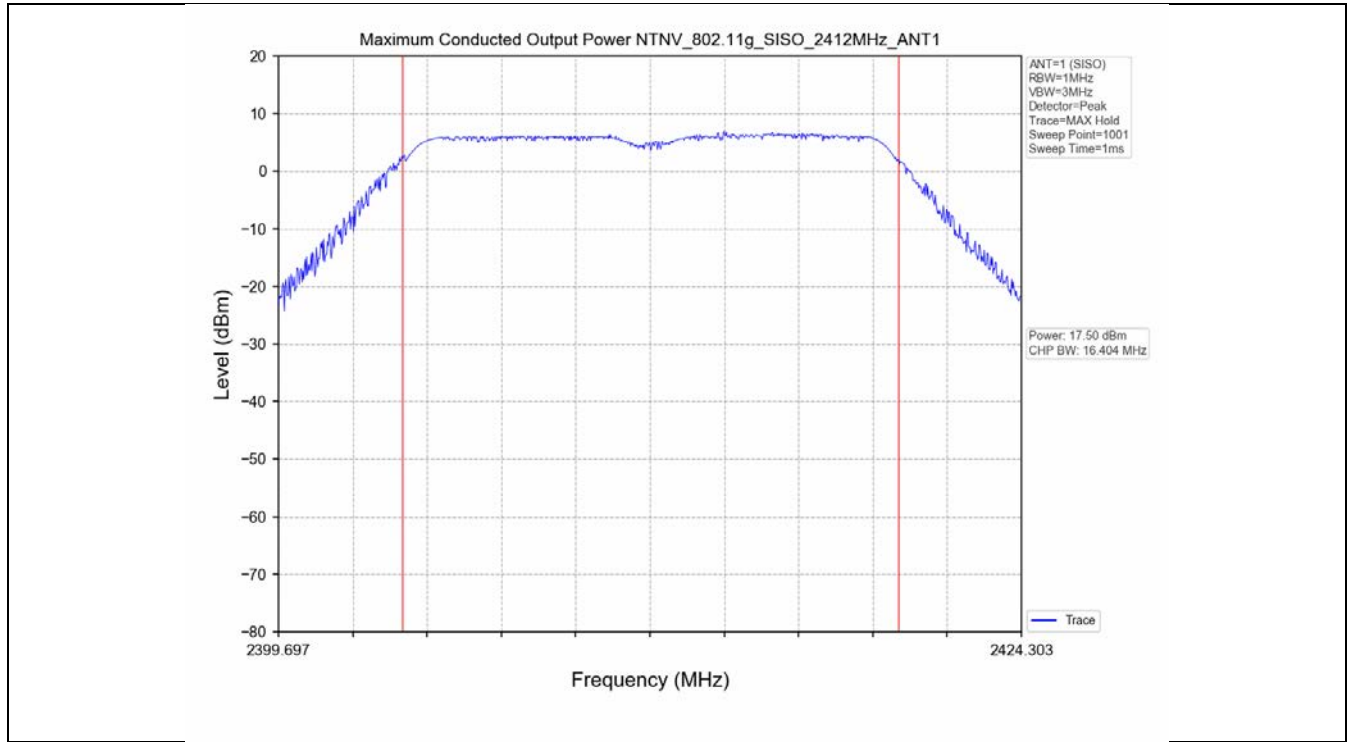


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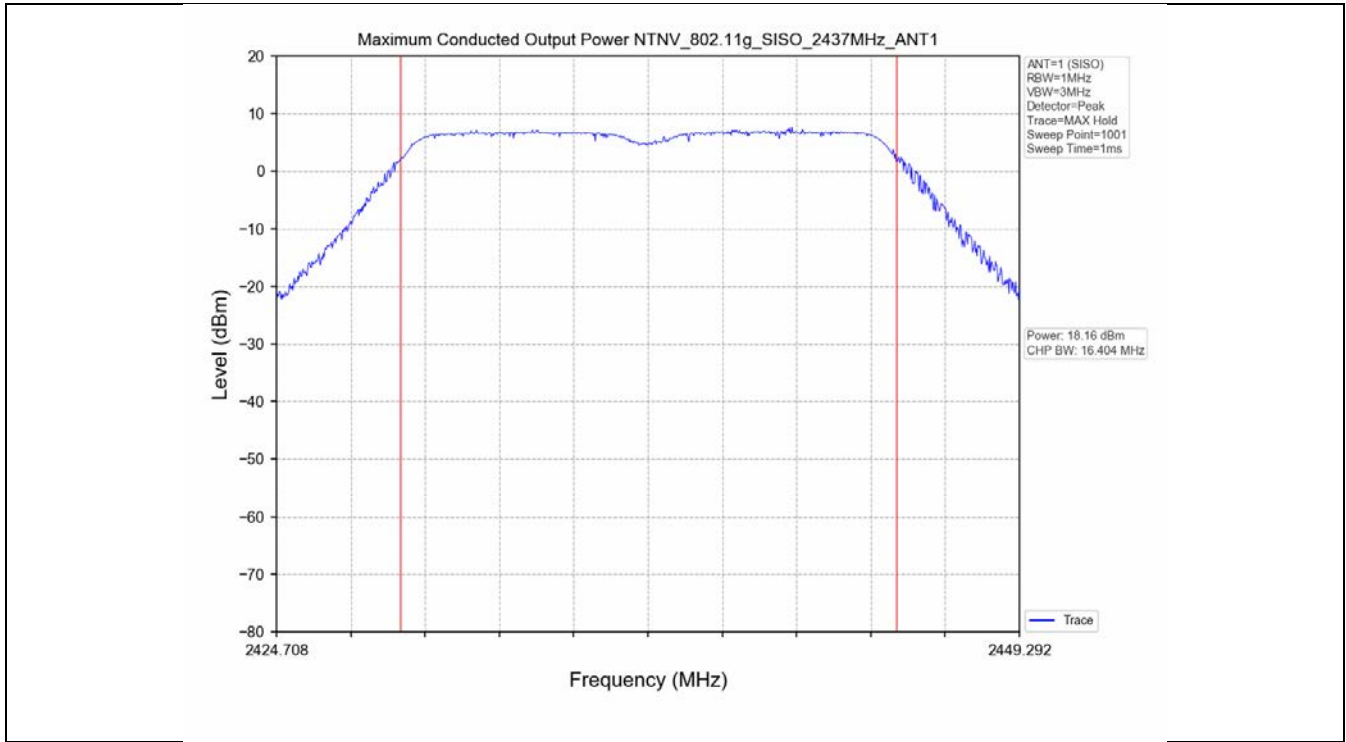
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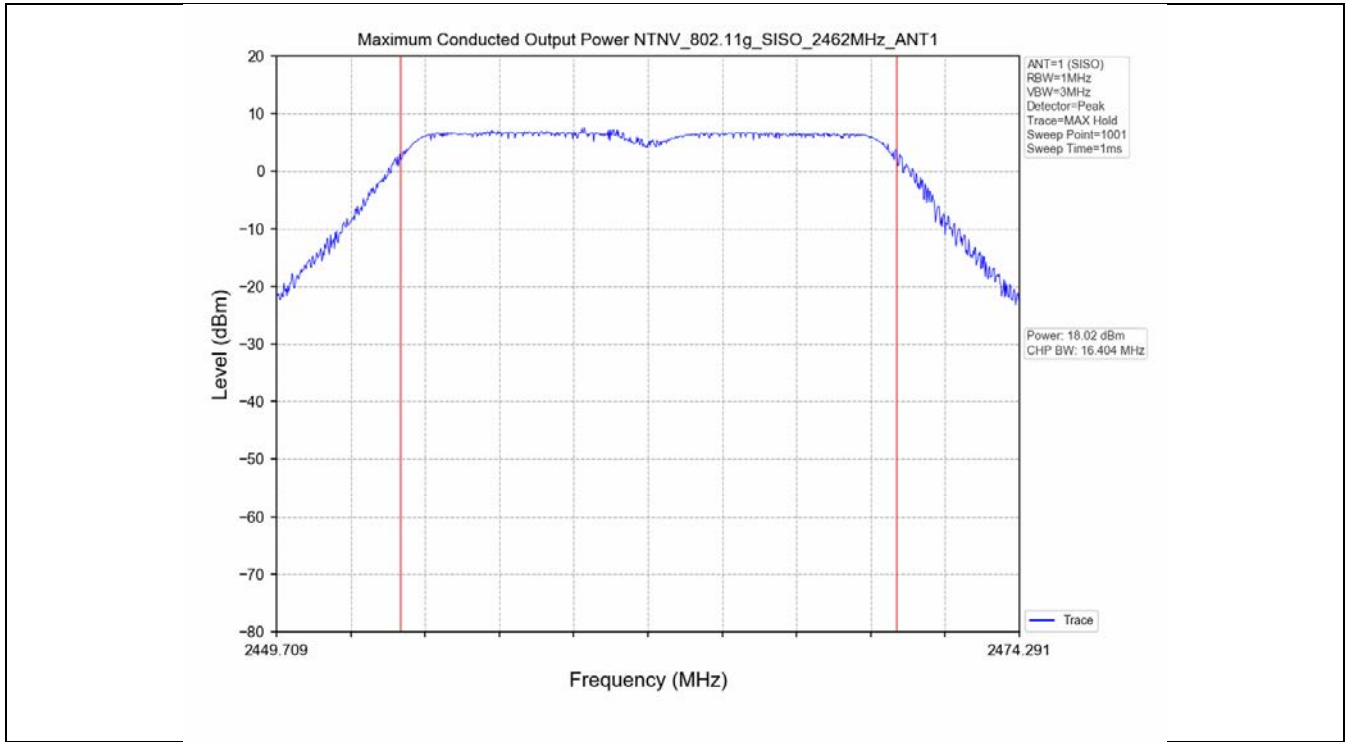
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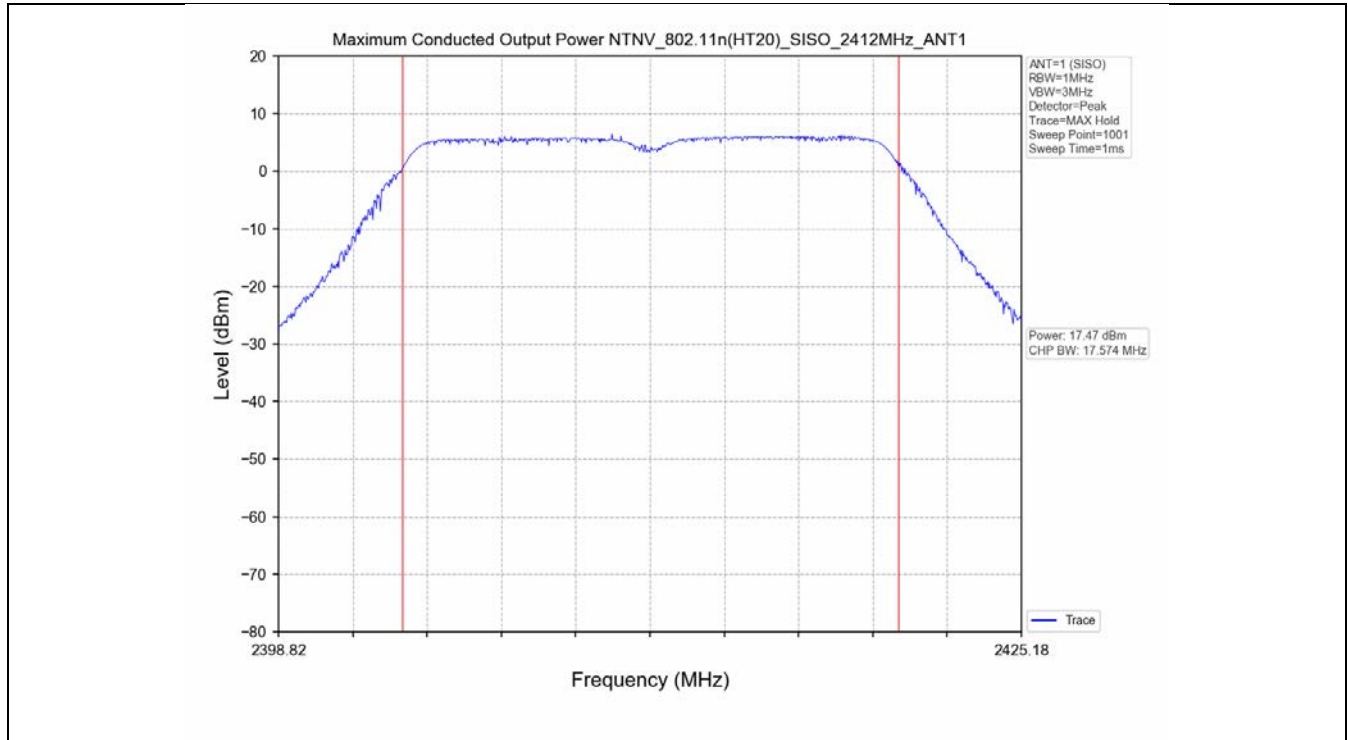


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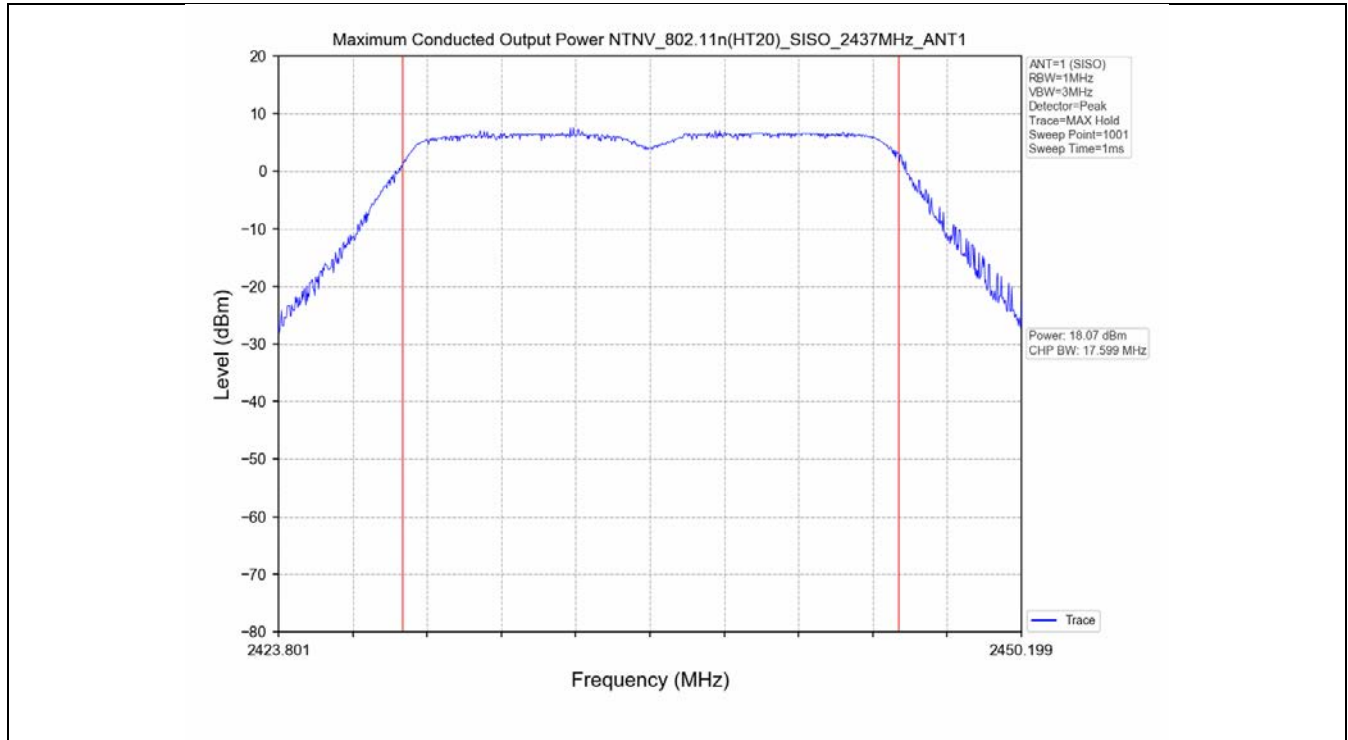
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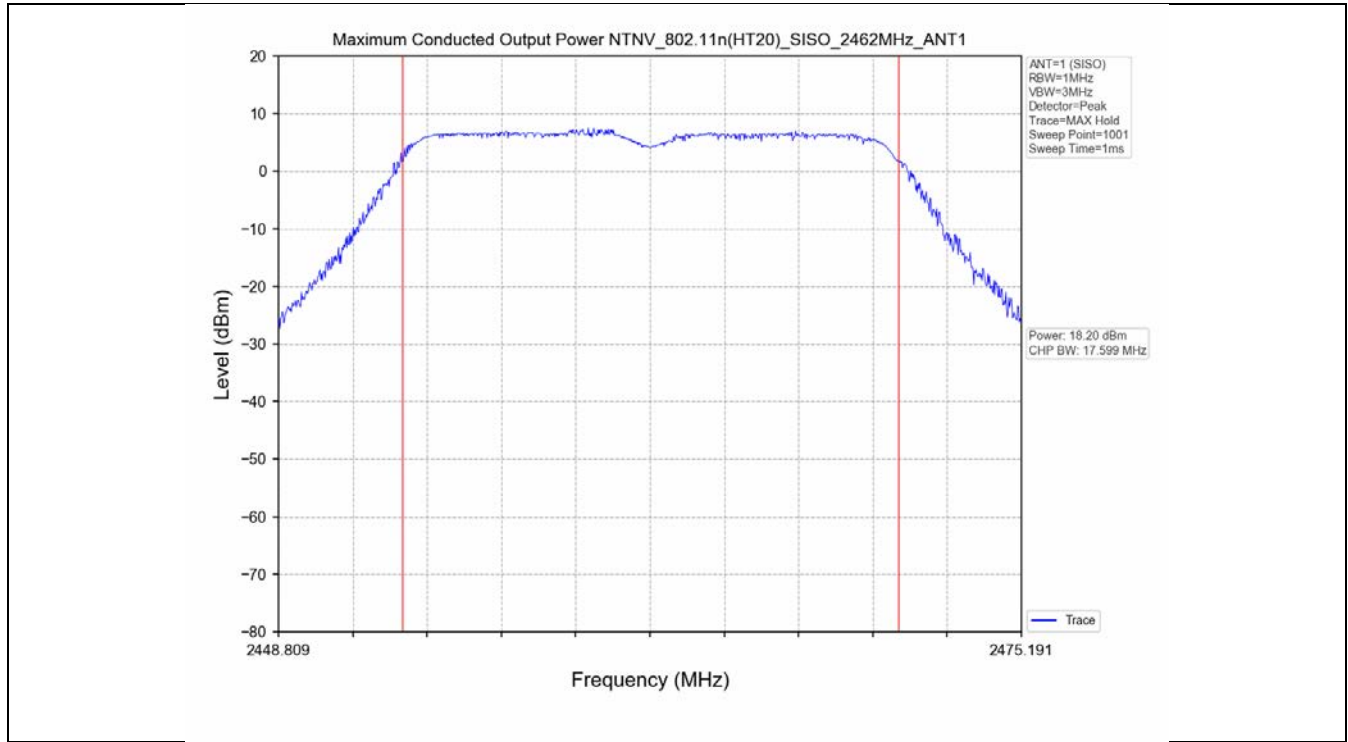


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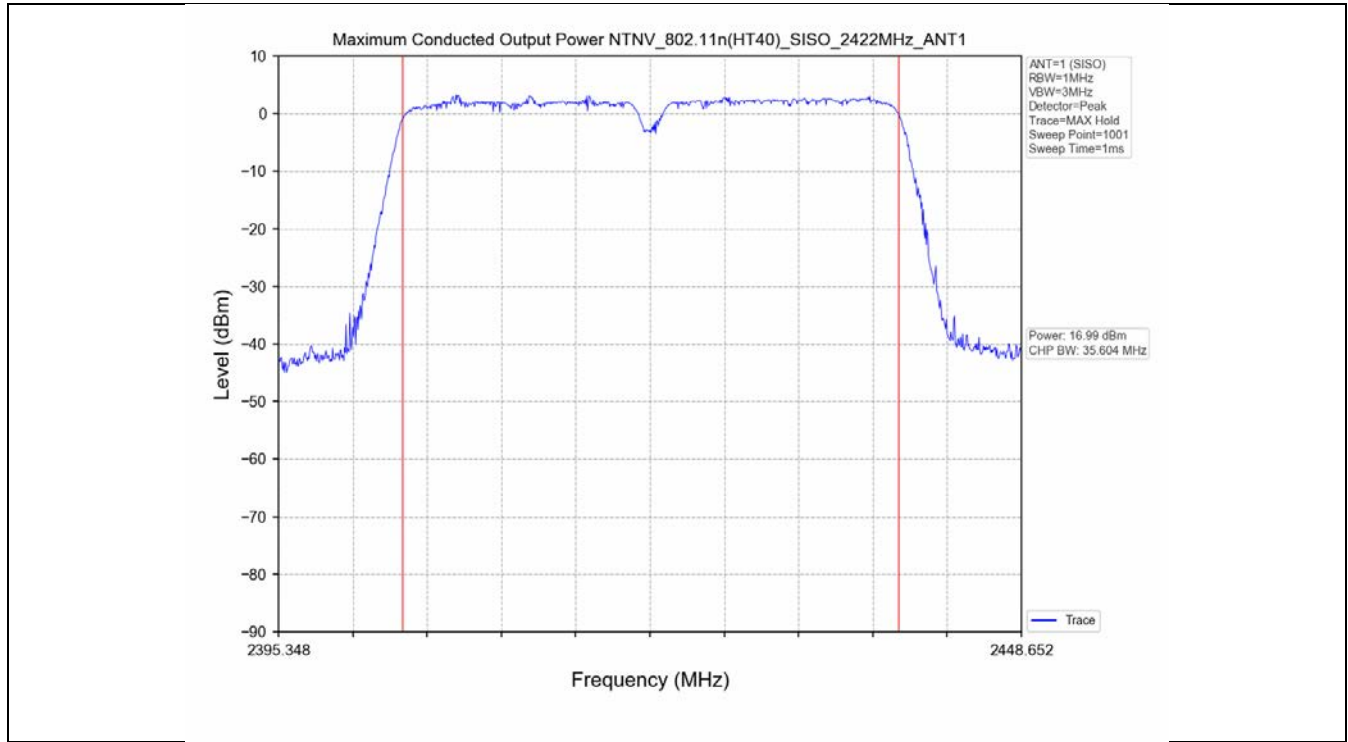


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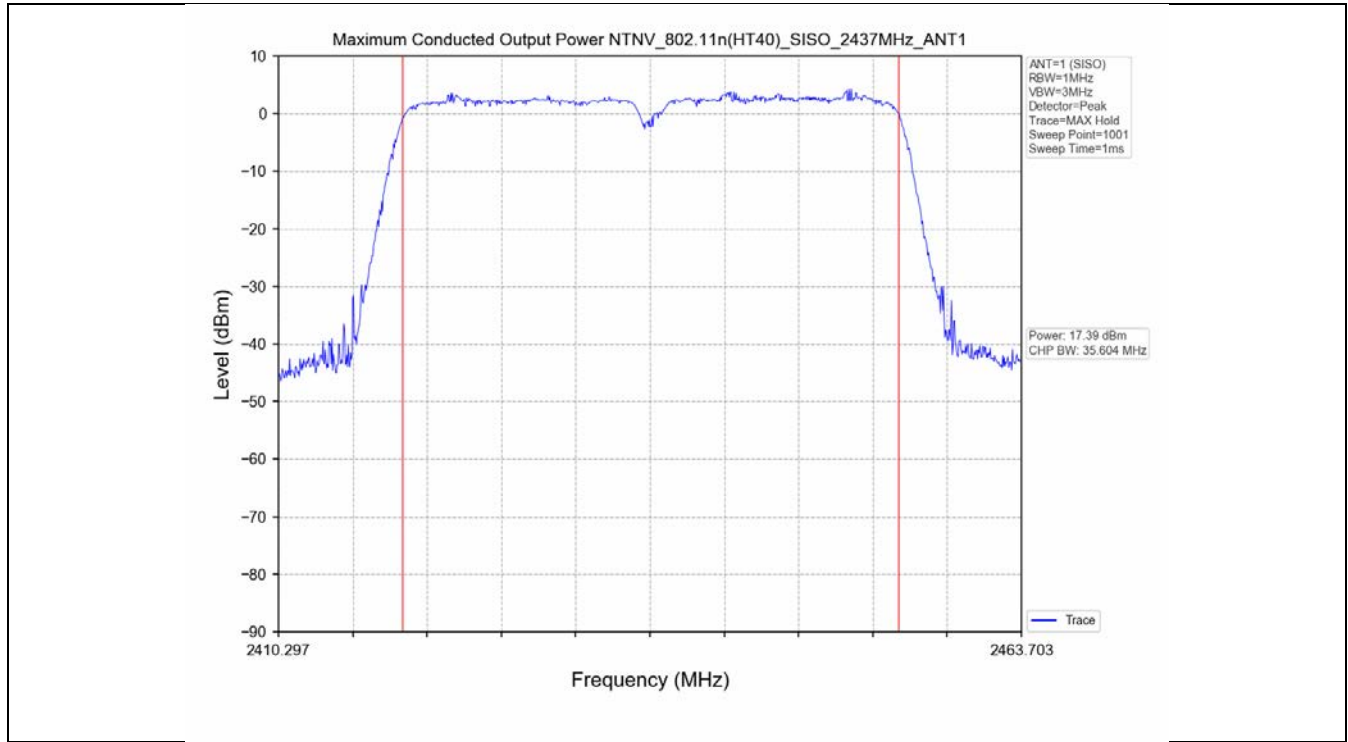
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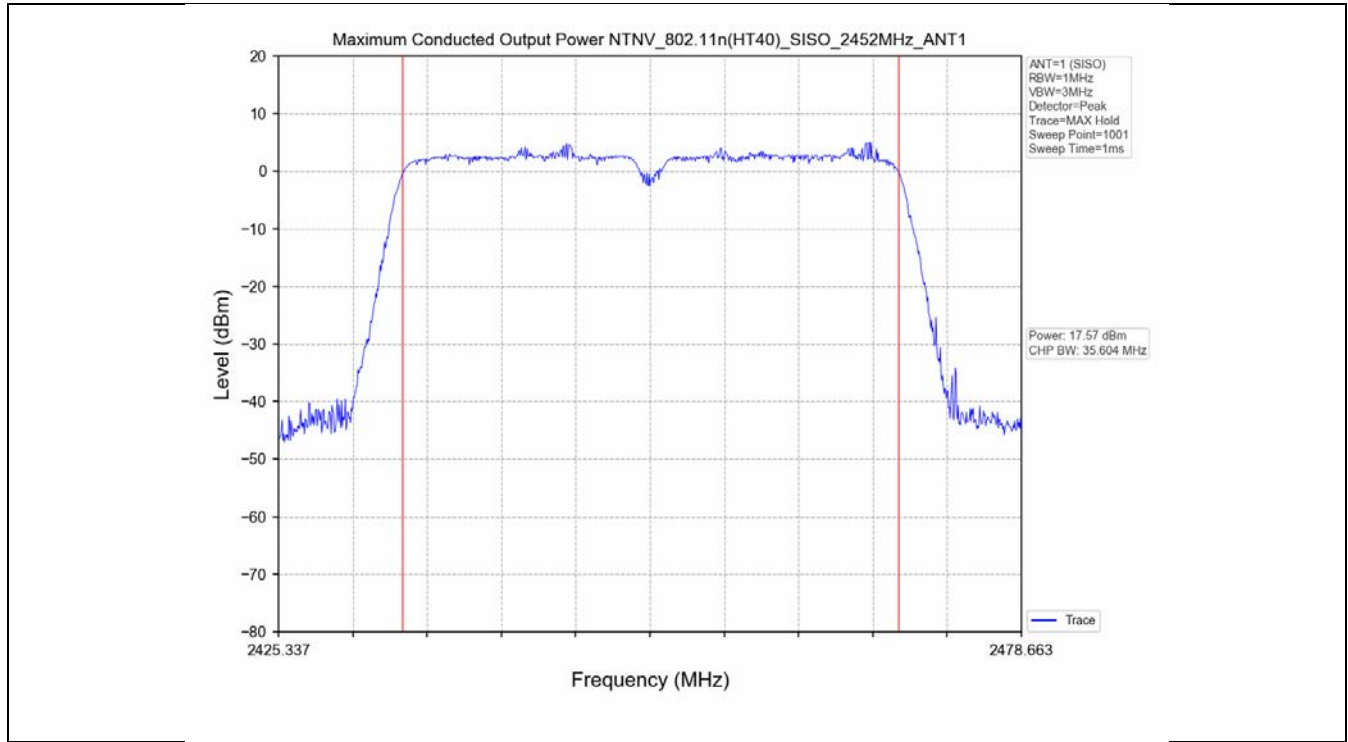


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4. Maximum Power Spectral Density (PSD)

4.1 Test Result

Test Mode	Frequency (MHz)	Tx Type	Maximum Power Spectral Density (dBm/3KHz)	Limits (dBm/3kHz)	Verdict
			Ant 1		
802.11b	2412	SISO	-7.29	≤8	PASS
	2437	SISO	-8.17	≤8	PASS
	2462	SISO	-6.46	≤8	PASS
802.11g	2412	SISO	-15.08	≤8	PASS
	2437	SISO	-15.42	≤8	PASS
	2462	SISO	-14.85	≤8	PASS
802.11n(HT20)	2412	SISO	-15.49	≤8	PASS
	2437	SISO	-14.44	≤8	PASS
	2462	SISO	-15.53	≤8	PASS
802.11n(HT40)	2422	SISO	-17.91	≤8	PASS
	2437	SISO	-17.26	≤8	PASS
	2452	SISO	-17.53	≤8	PASS

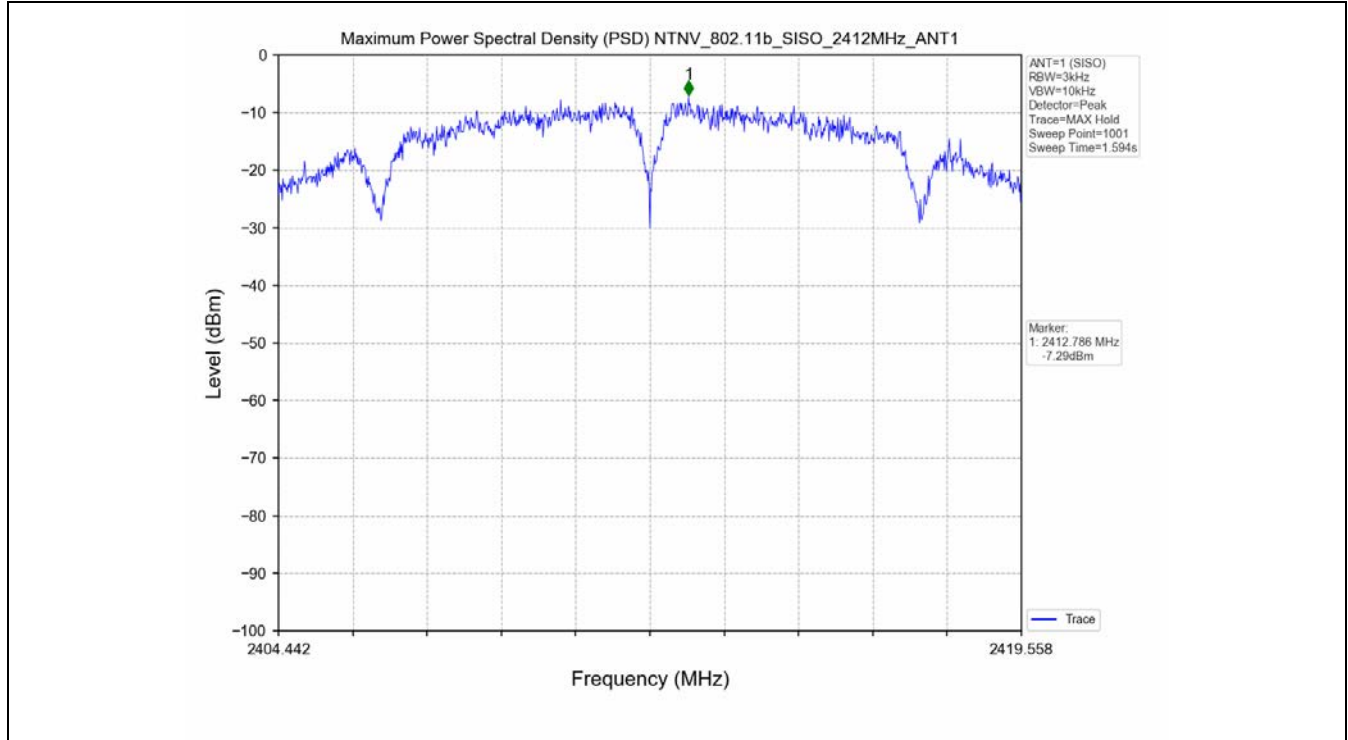


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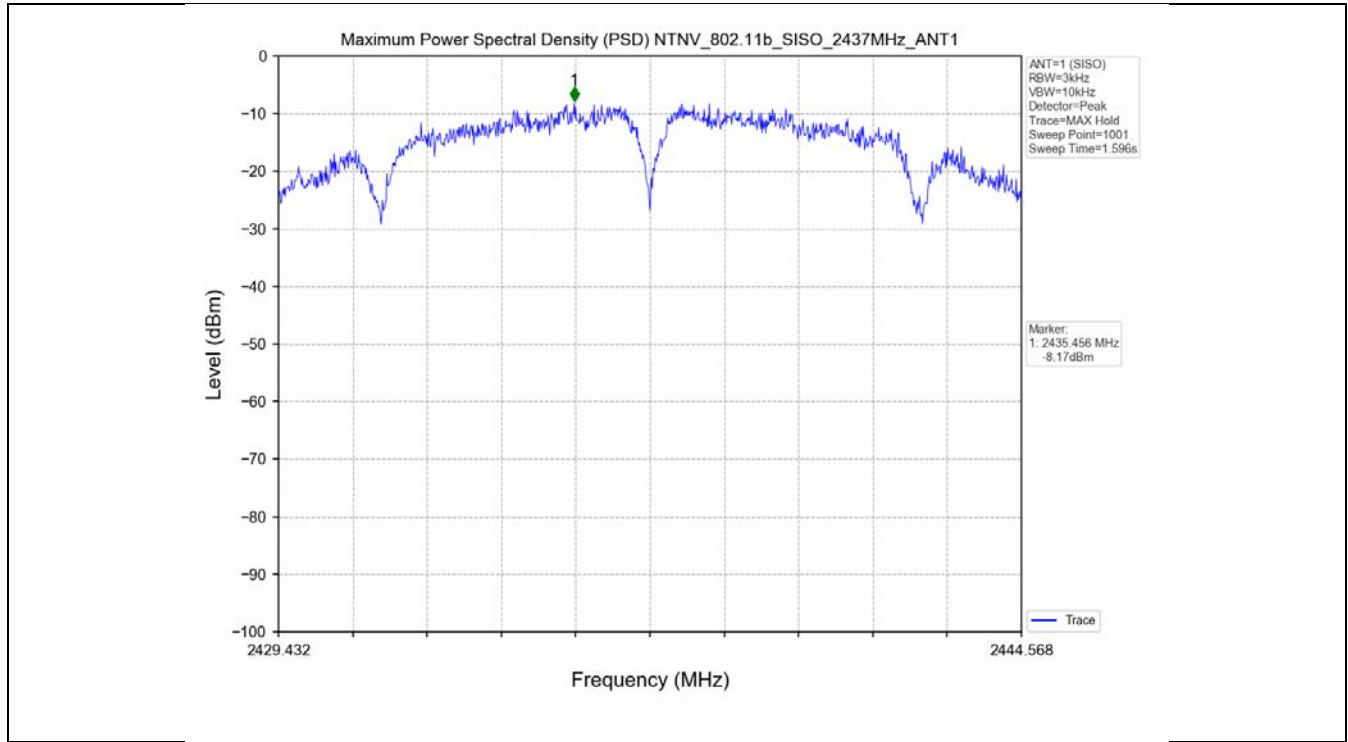
4.2 Test Graph



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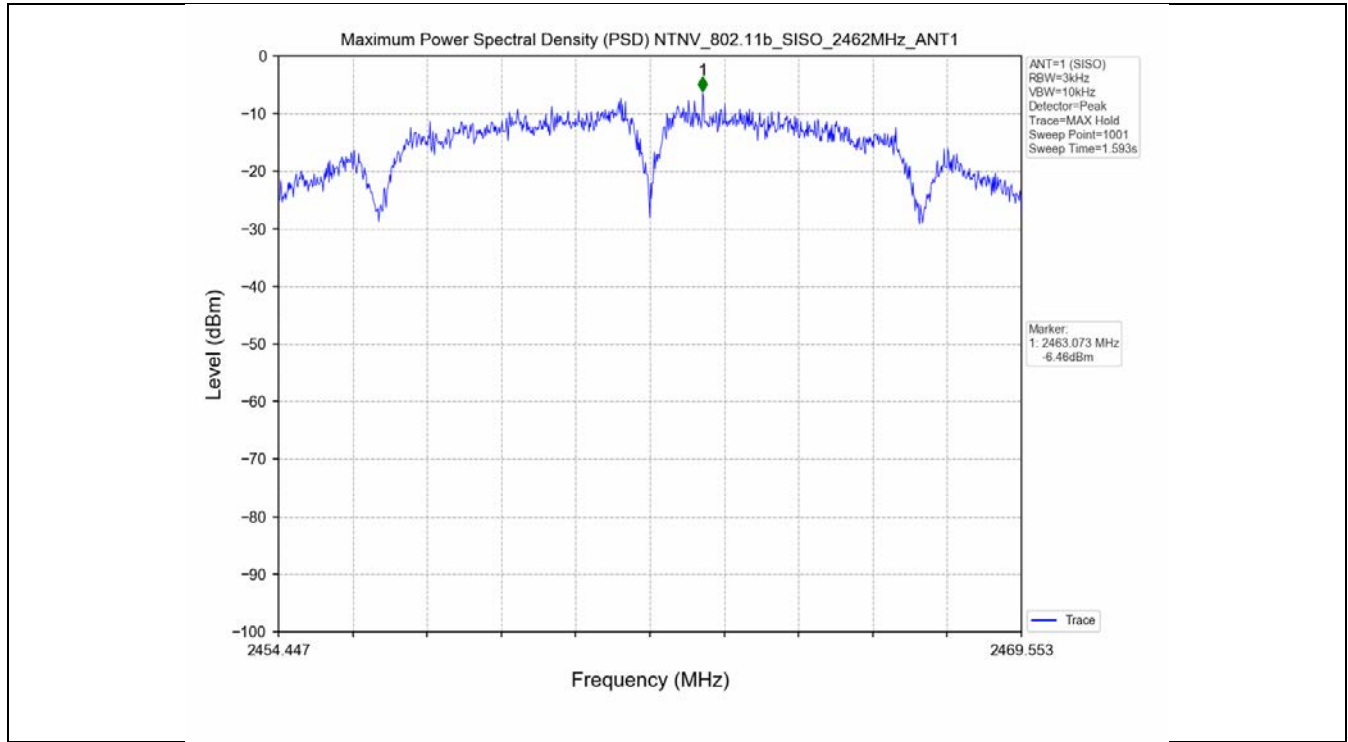


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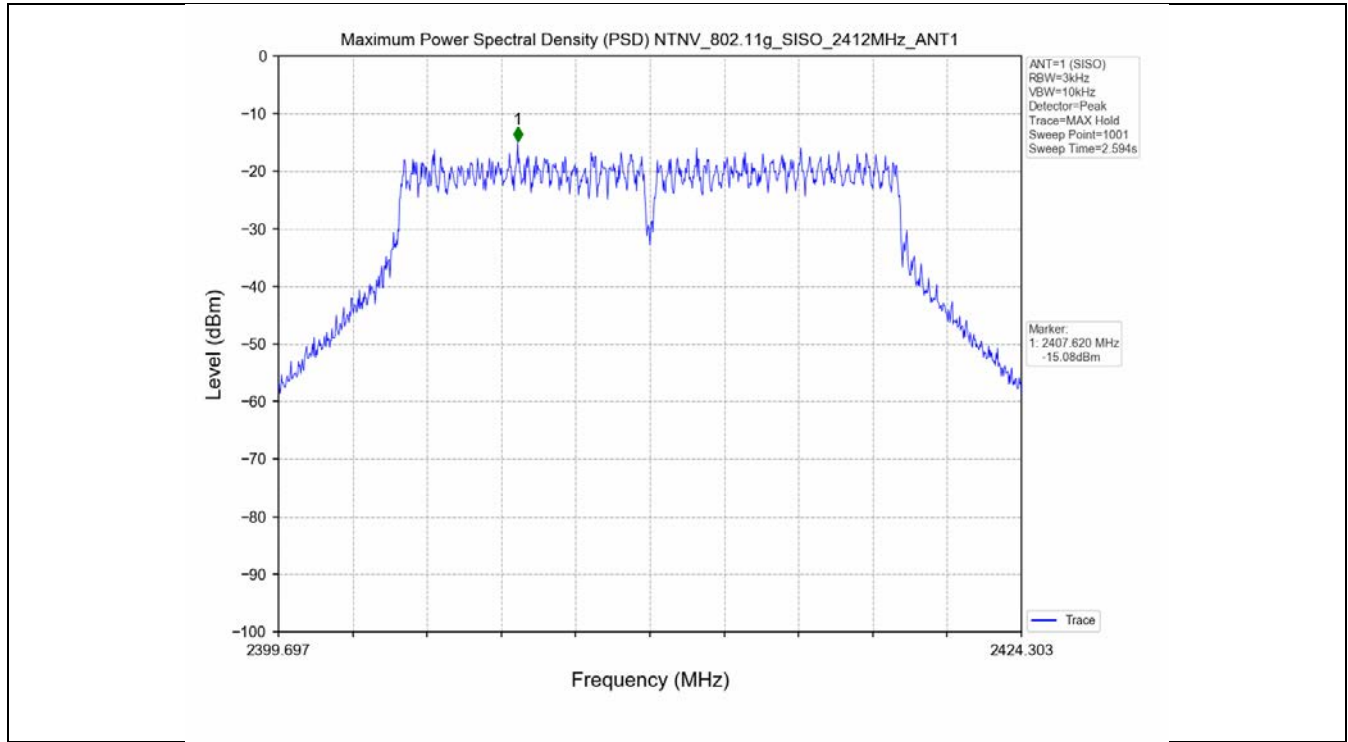
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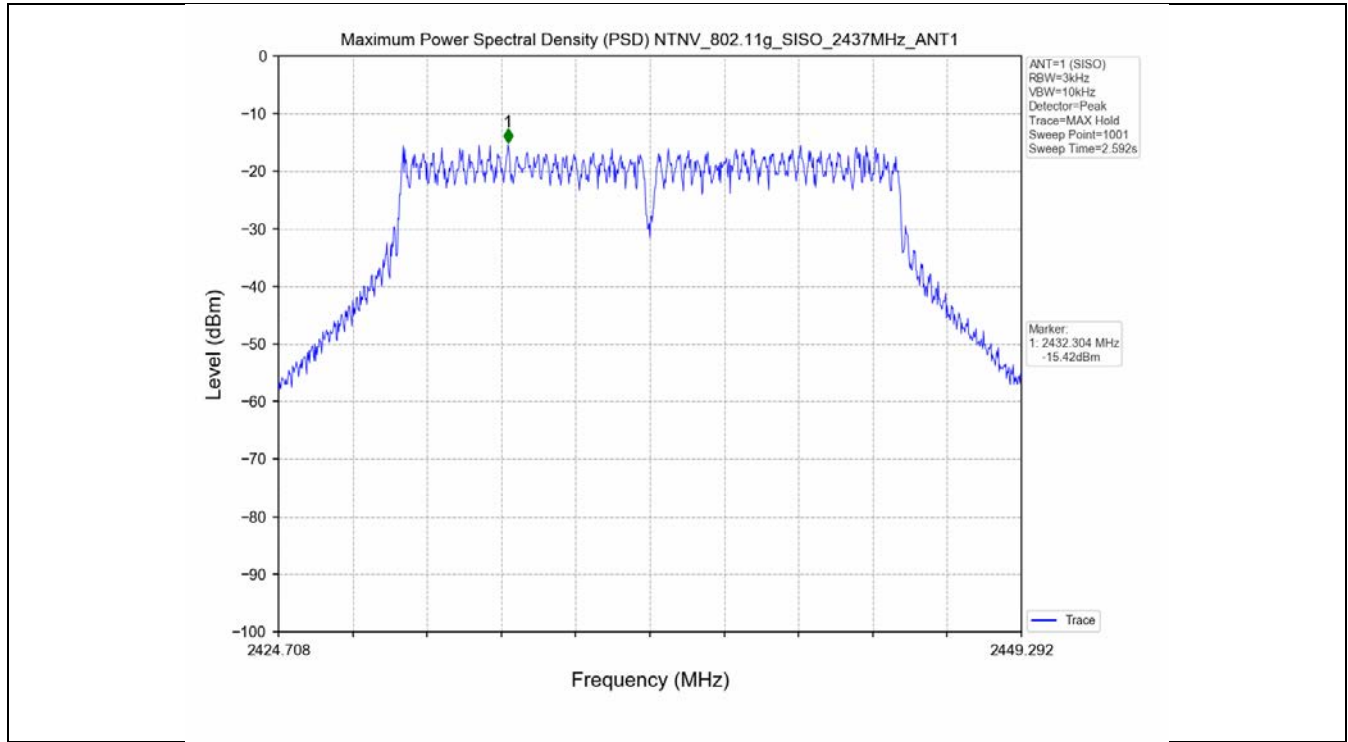
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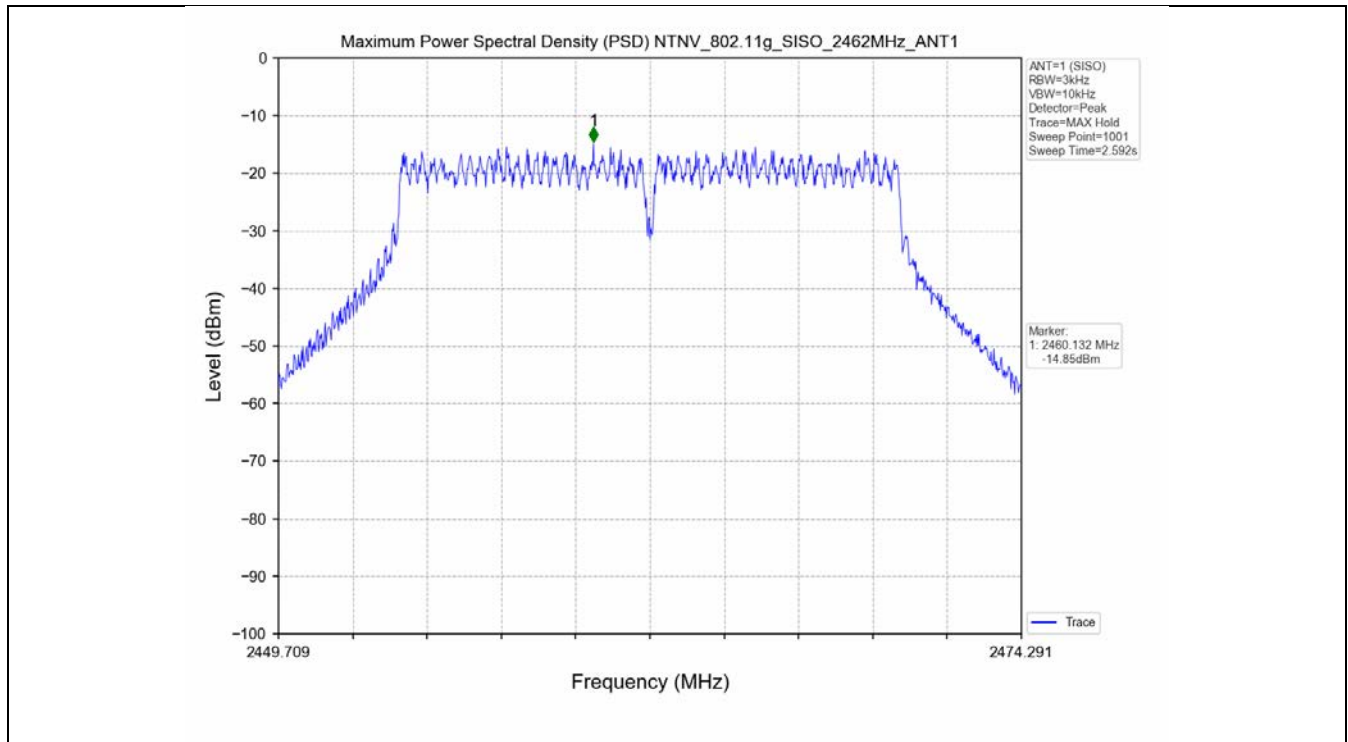
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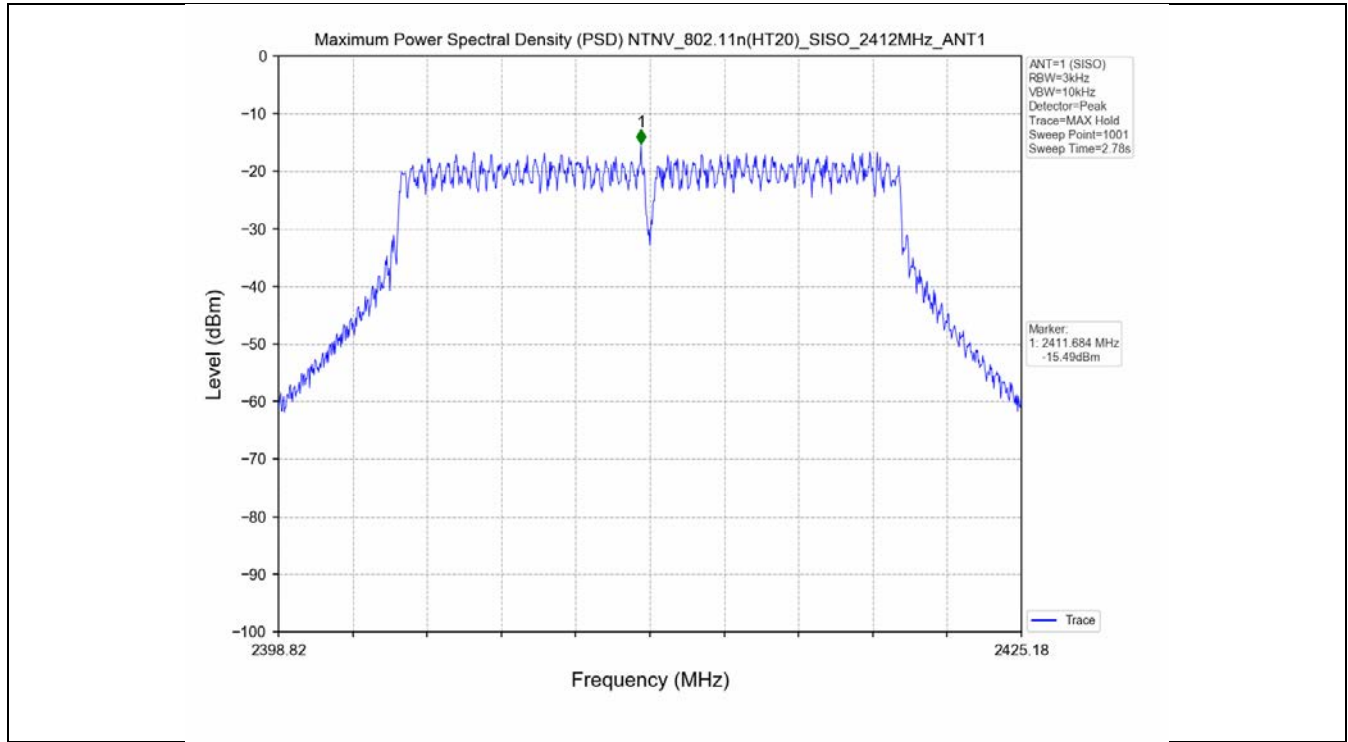


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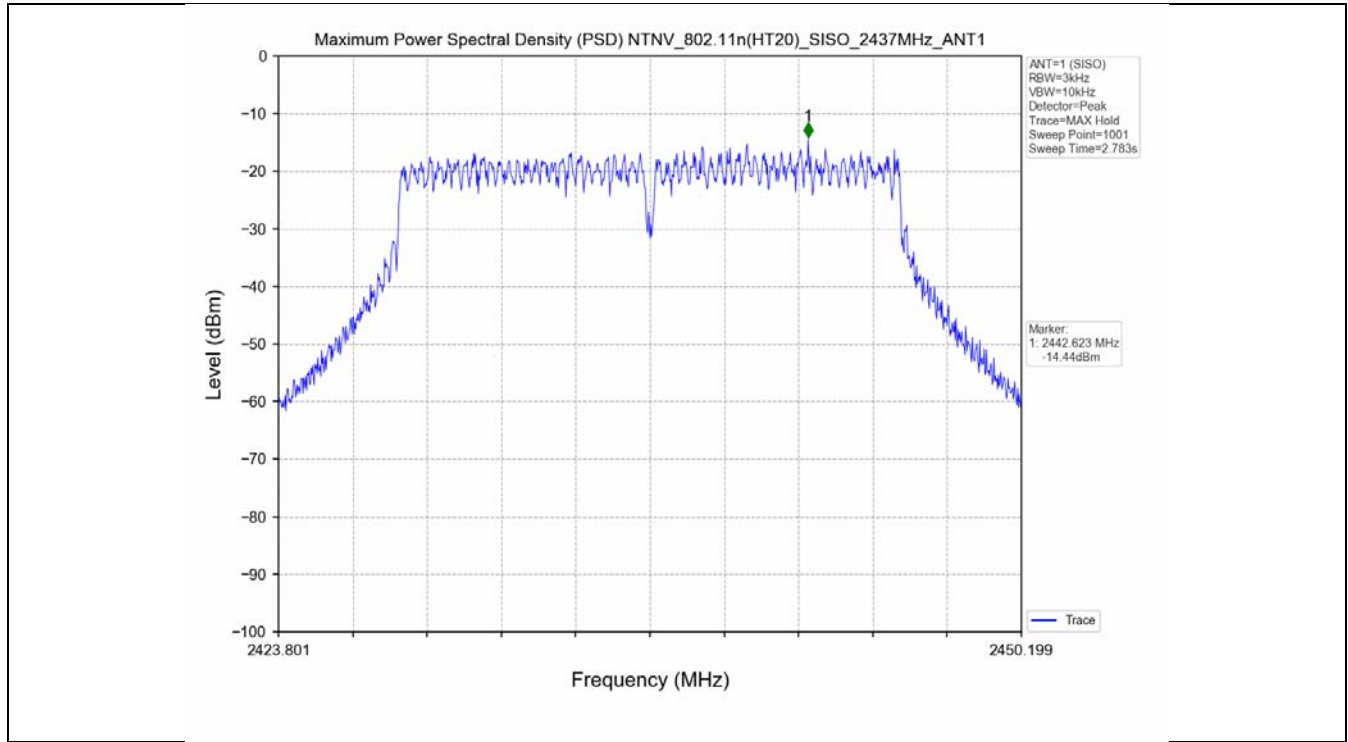


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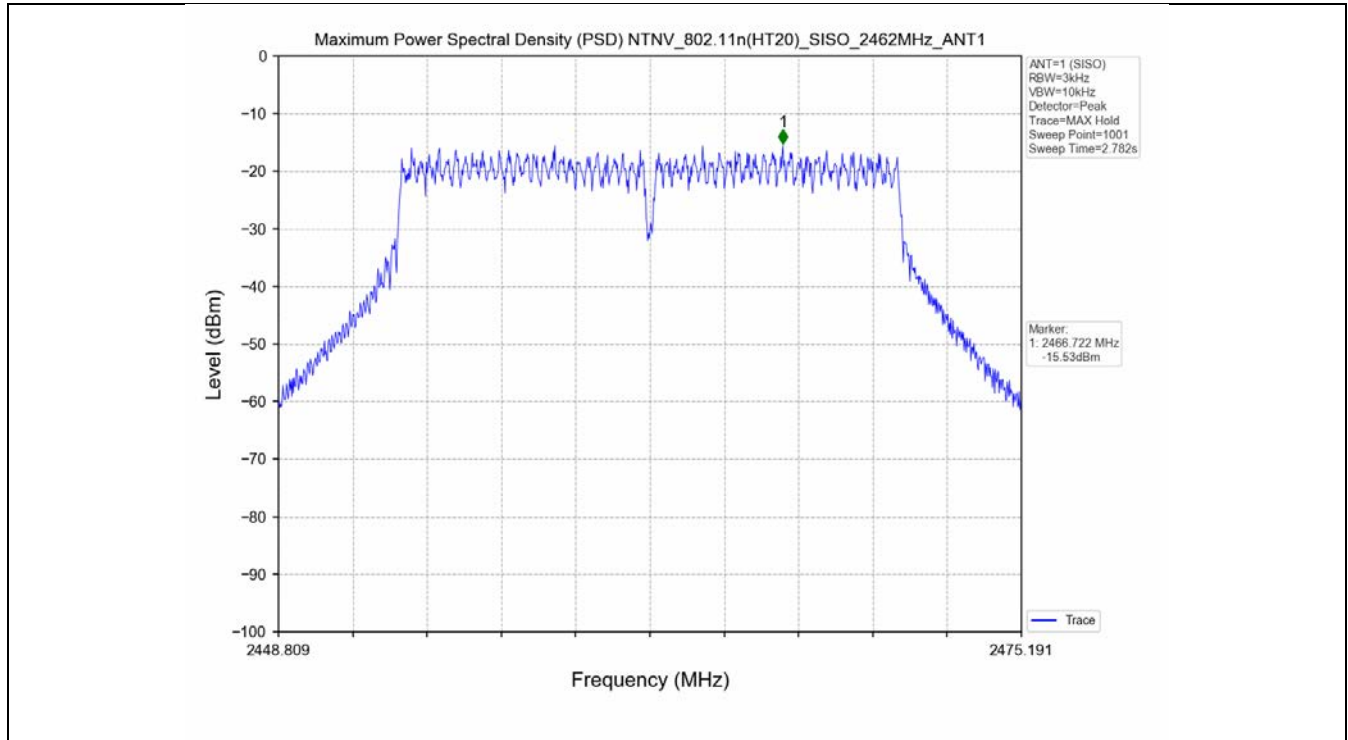
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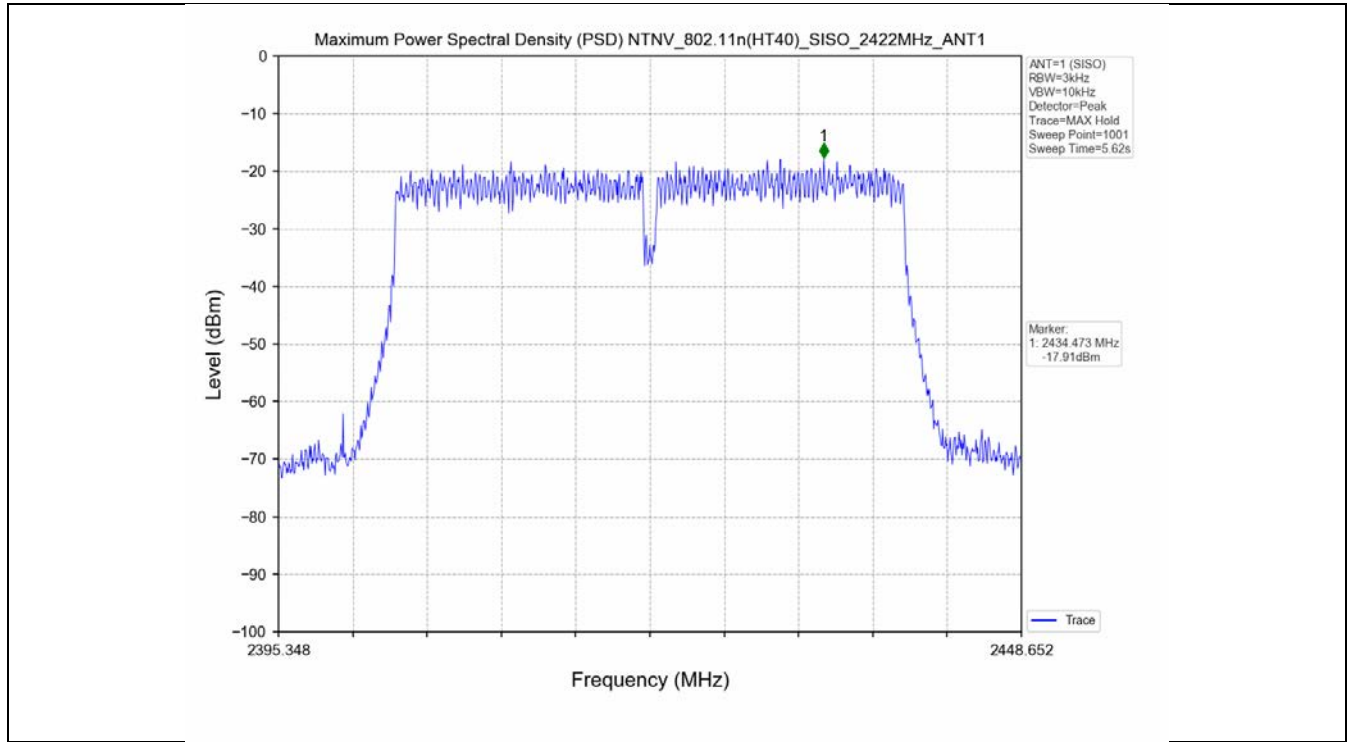


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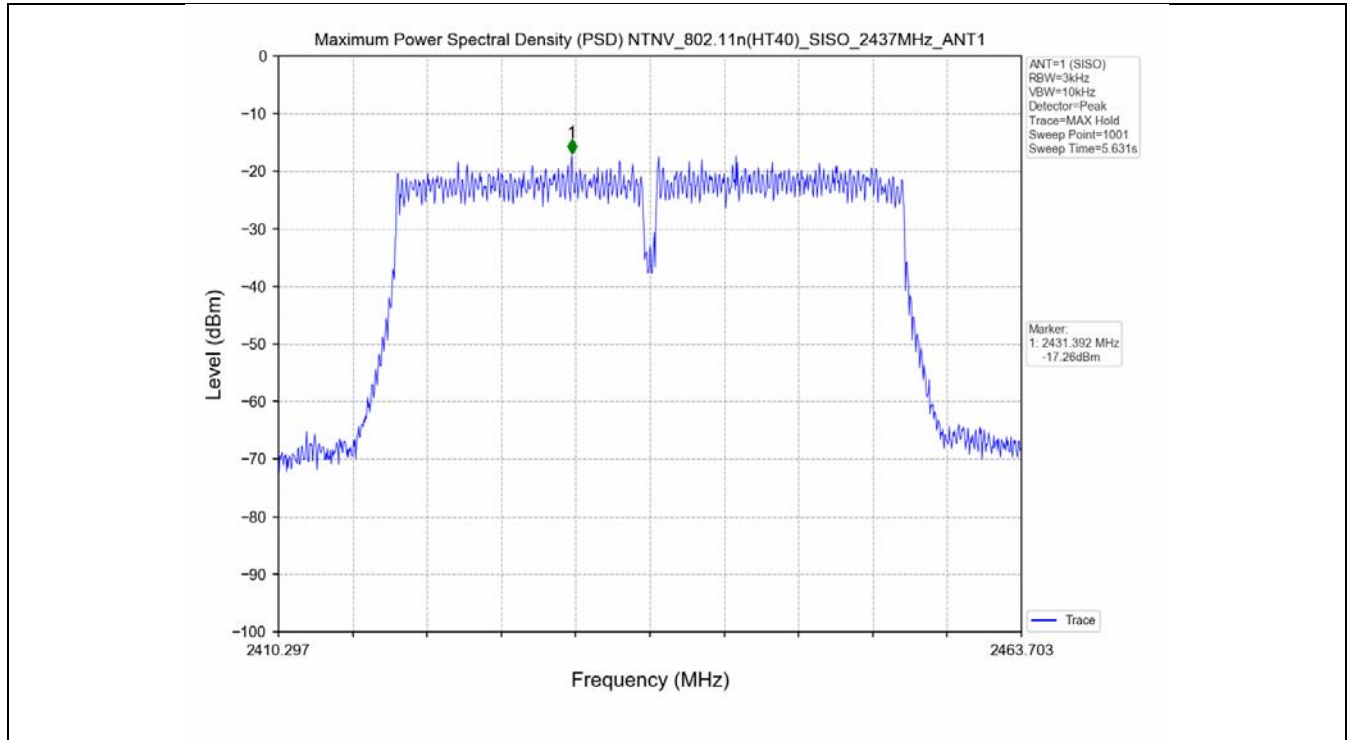
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Testing Center EMC (1602101)

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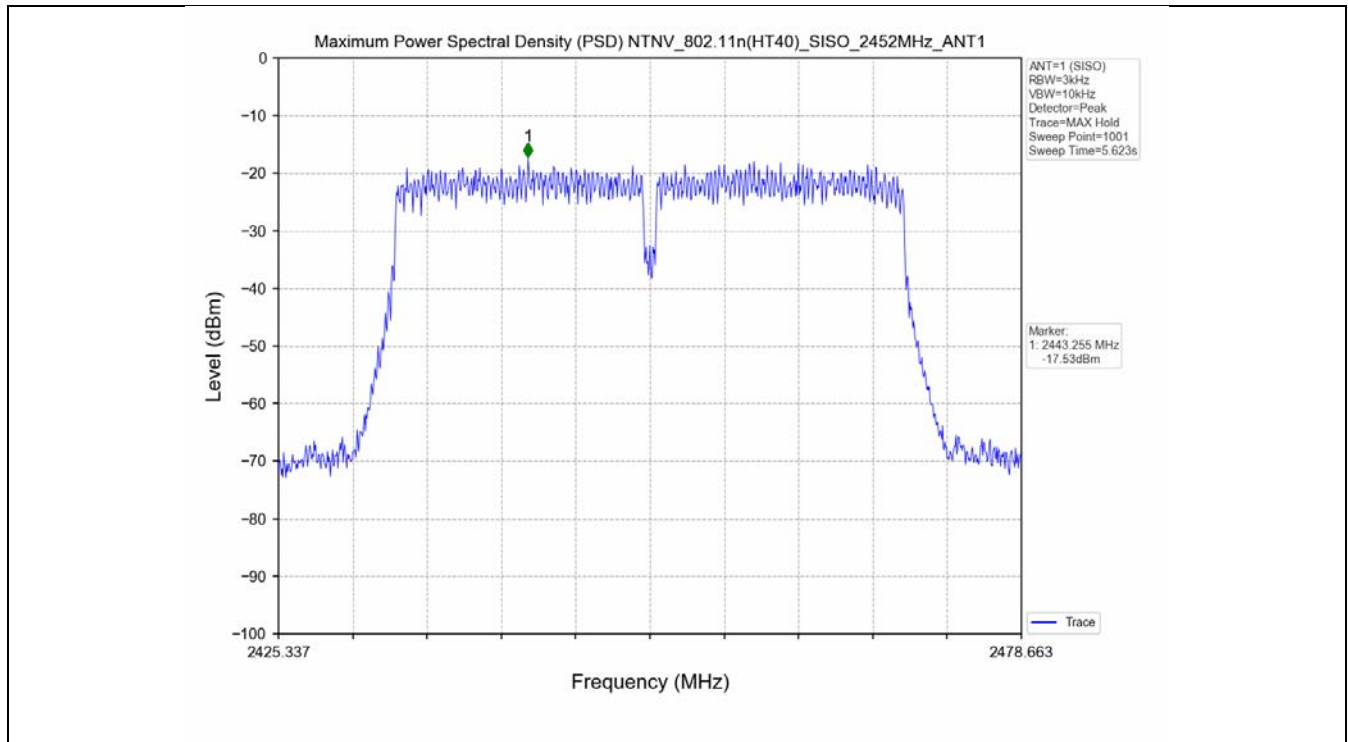
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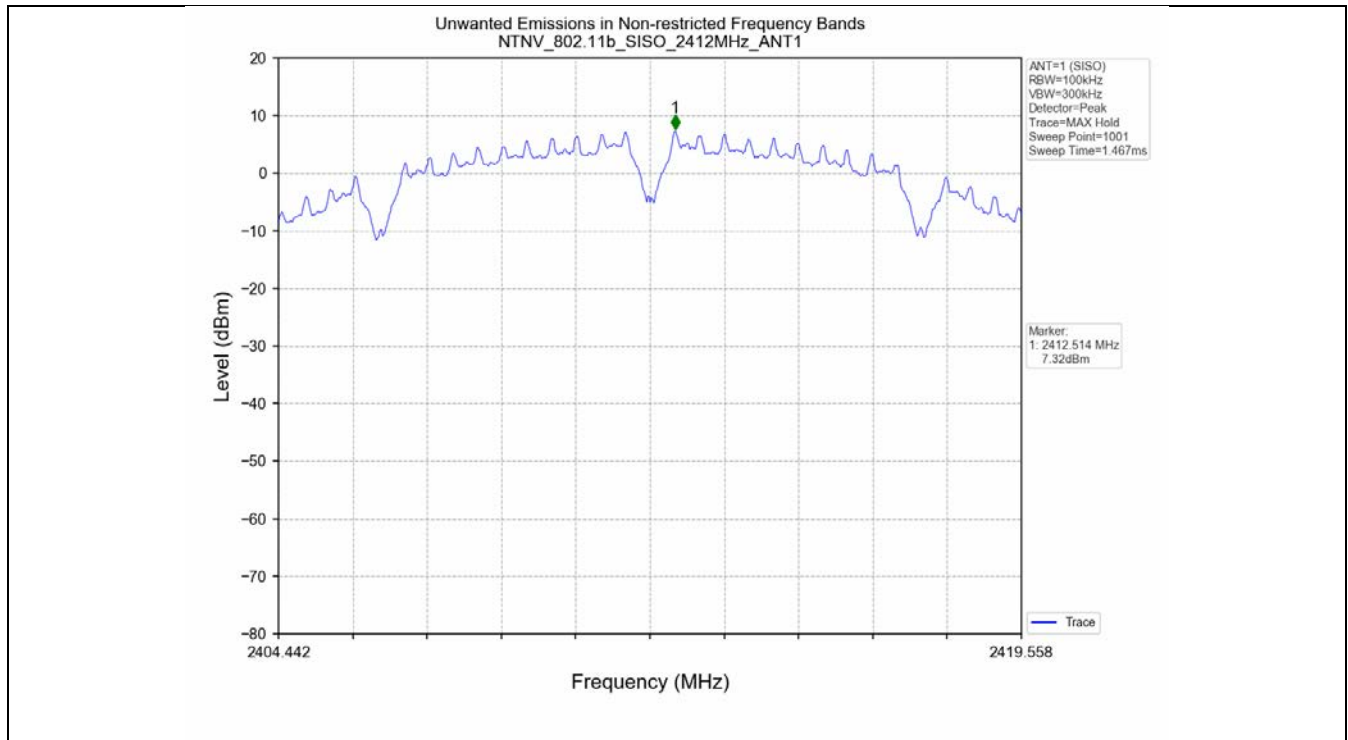
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5. Unwanted Emissions in Non-restricted Frequency Bands

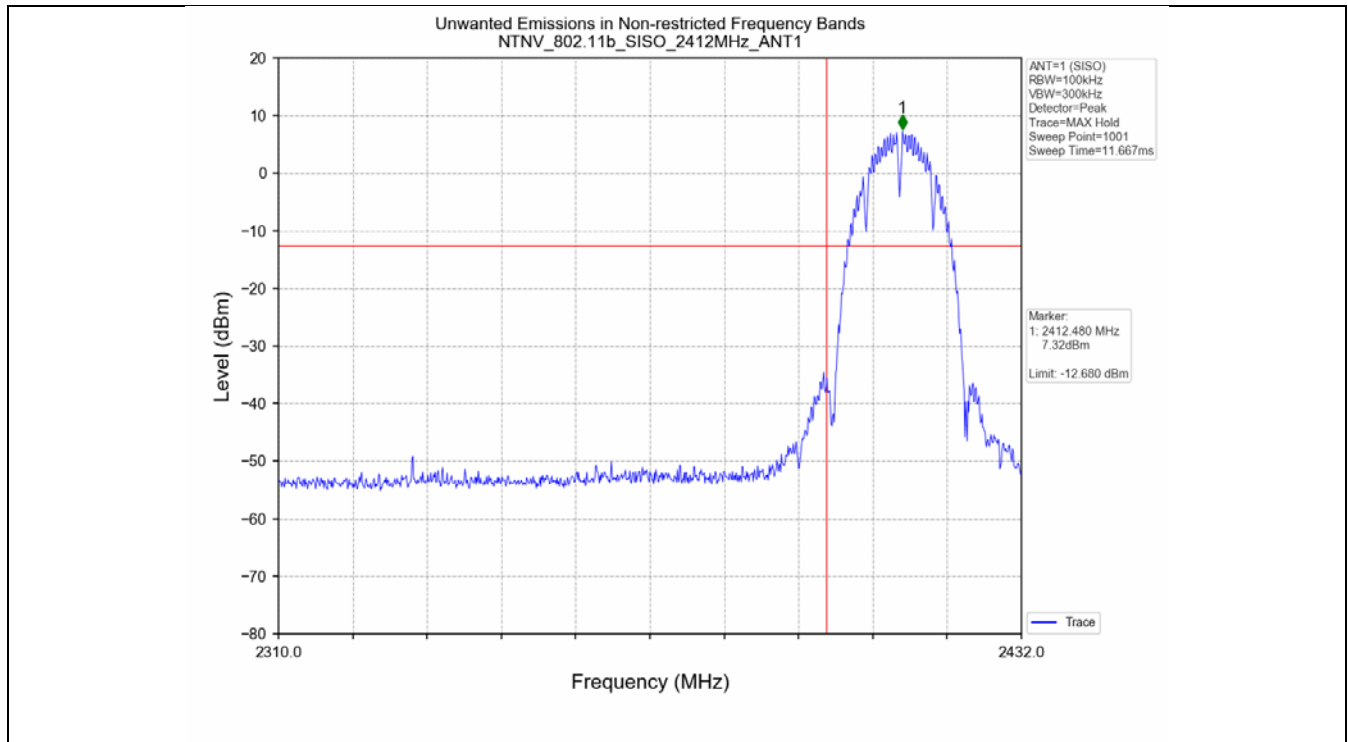
5.1 Test Result

Test Mode	Frequency (MHz)	TX Type	ANT No.	Spurious Conducted Emission (dBm)	Limits (dBm)	Verdict
802.11b	2412	SISO	1	Refer to test graph	-12.68	PASS
	2437	SISO	1	Refer to test graph	-12.68	PASS
	2462	SISO	1	Refer to test graph	-12.68	PASS
802.11g	2412	SISO	1	Refer to test graph	-20.84	PASS
	2437	SISO	1	Refer to test graph	-20.84	PASS
	2462	SISO	1	Refer to test graph	-20.84	PASS
802.11n(HT20)	2412	SISO	1	Refer to test graph	-20.76	PASS
	2437	SISO	1	Refer to test graph	-20.76	PASS
	2462	SISO	1	Refer to test graph	-20.76	PASS
802.11n(HT40)	2422	SISO	1	Refer to test graph	-23.20	PASS
	2437	SISO	1	Refer to test graph	-23.20	PASS
	2452	SISO	1	Refer to test graph	-23.20	PASS

5.2 Test Graph



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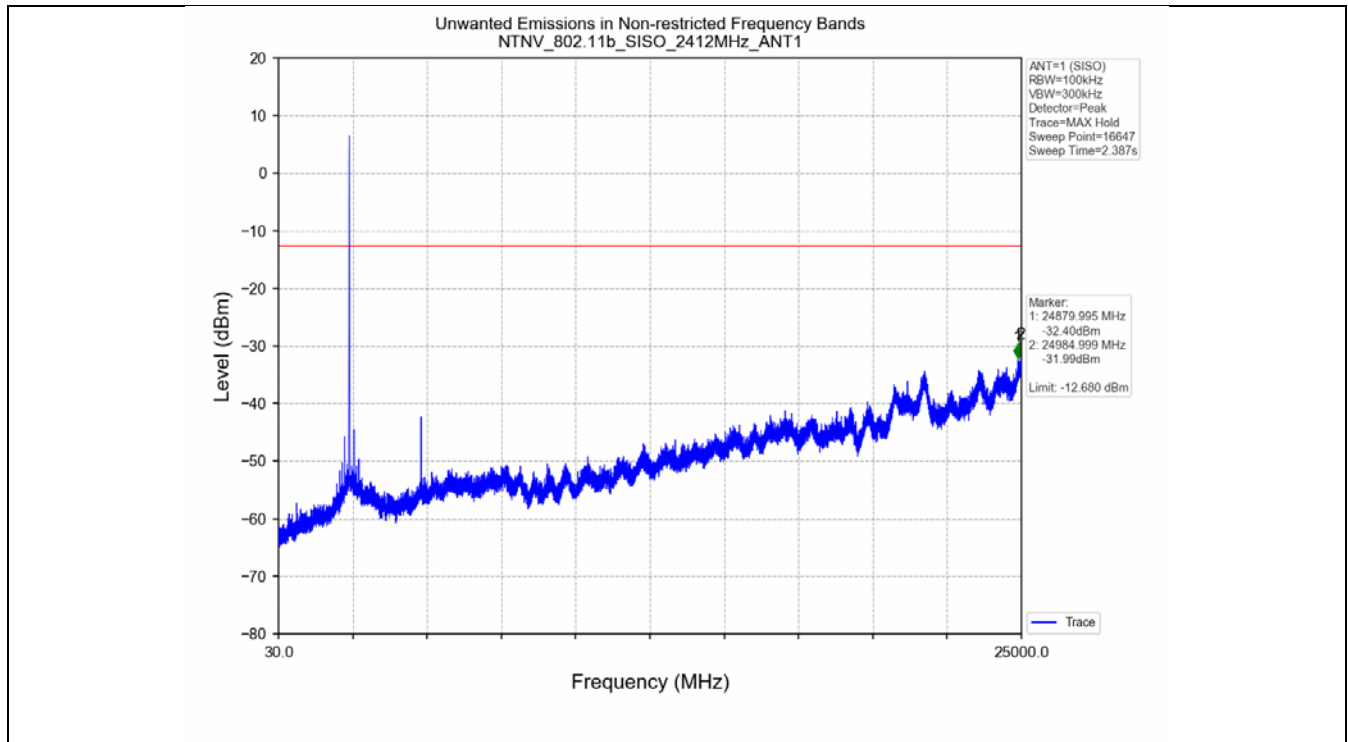
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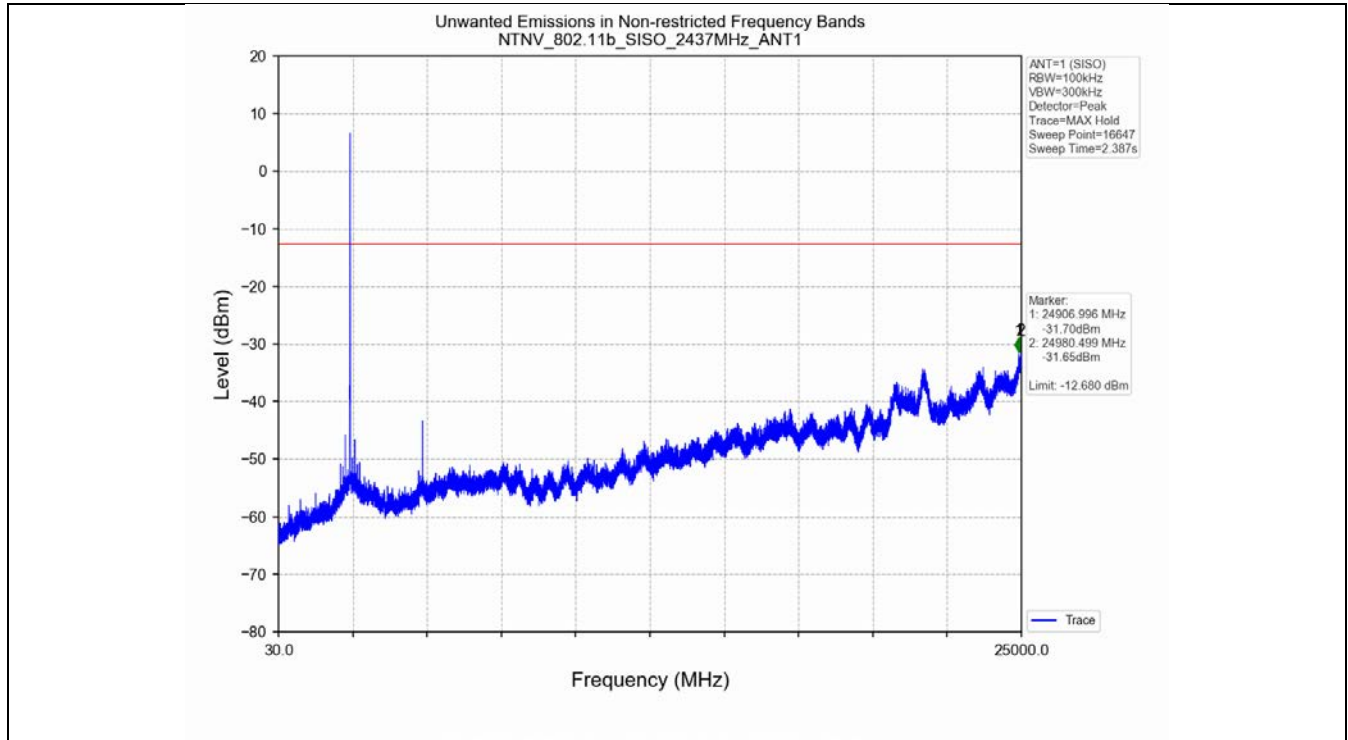


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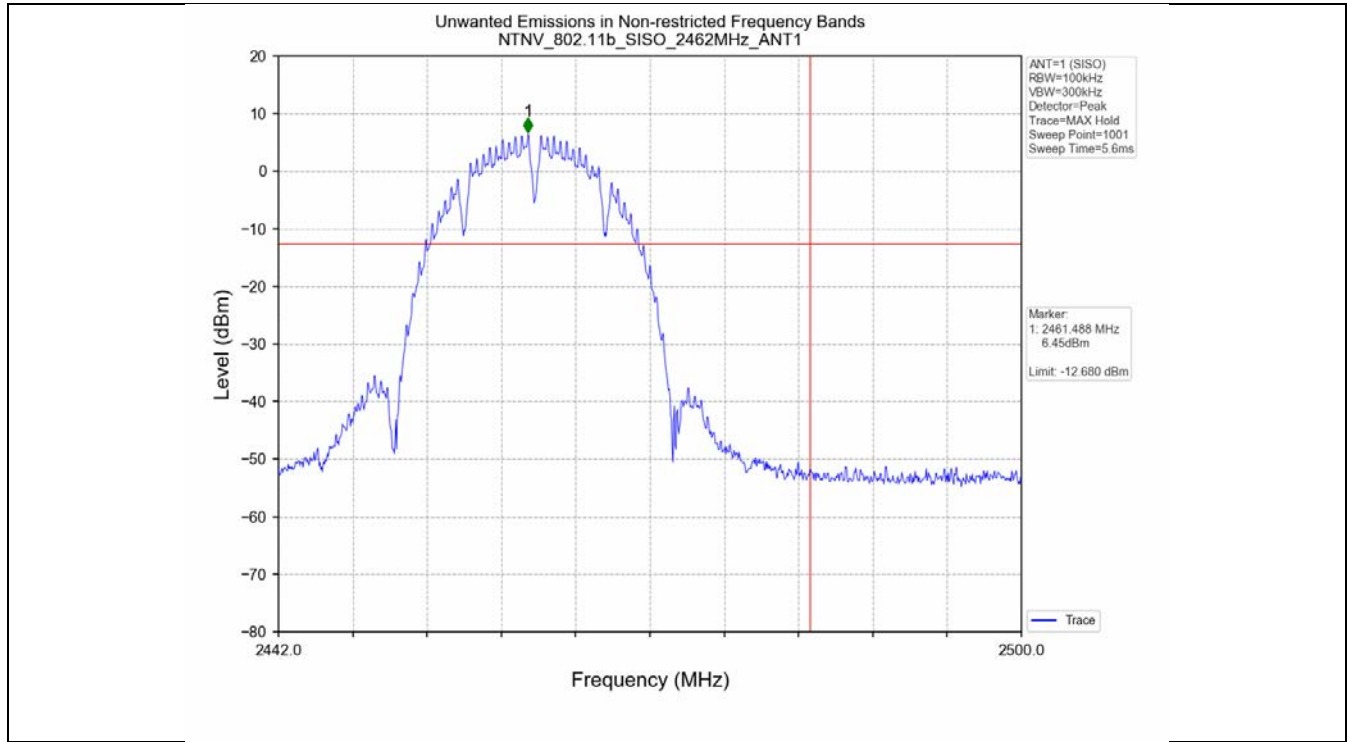
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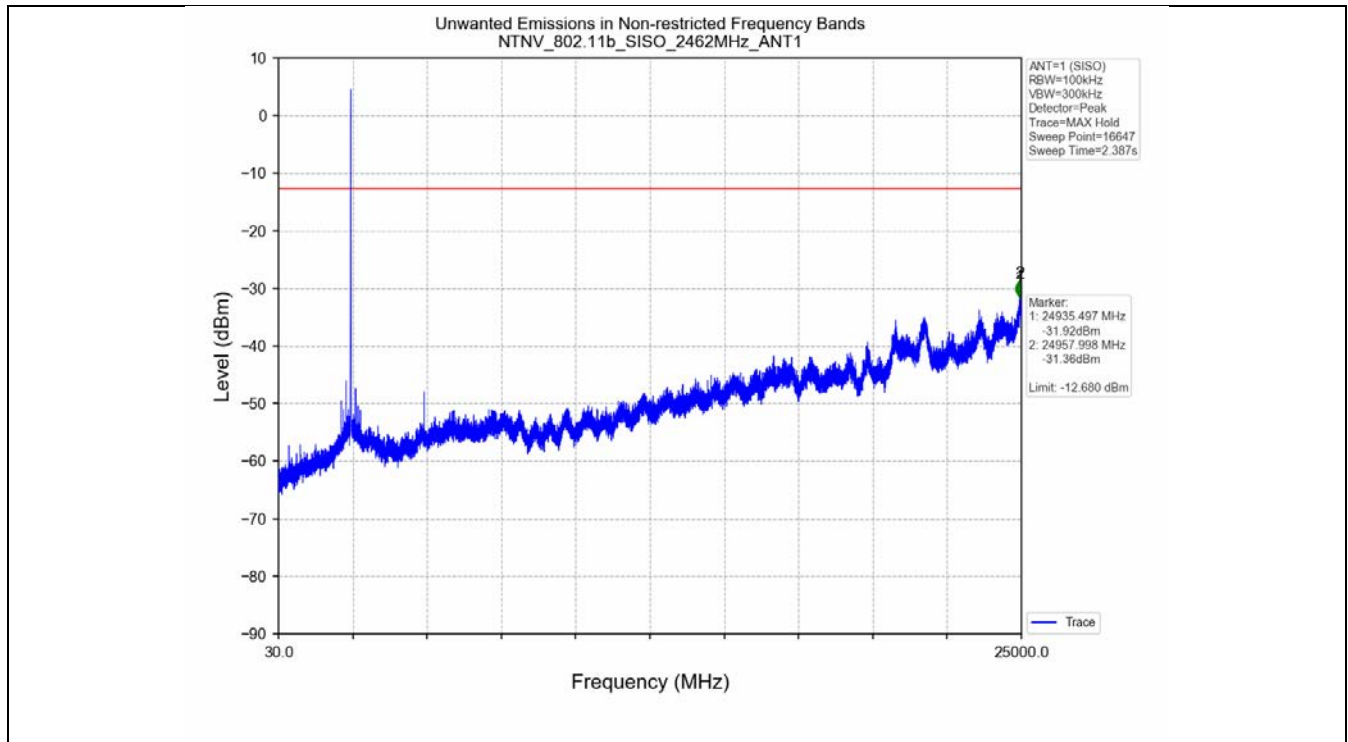
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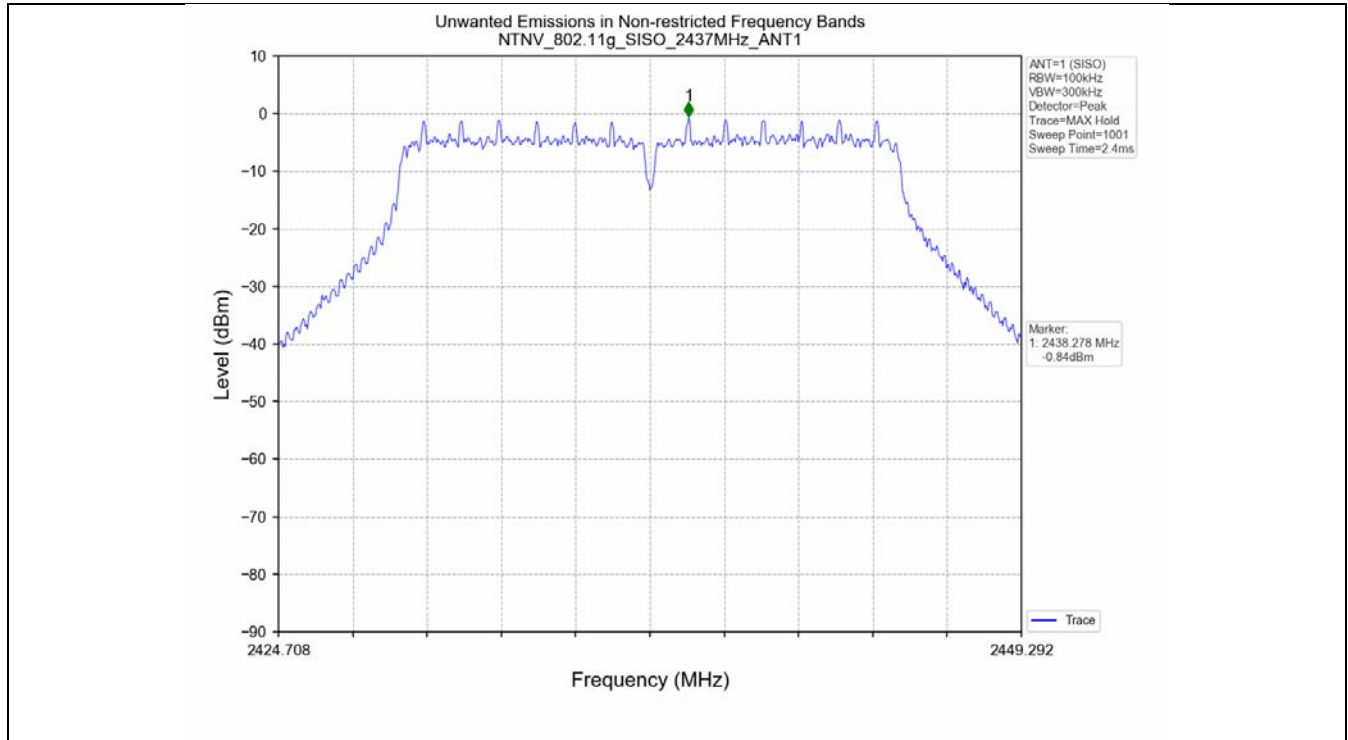


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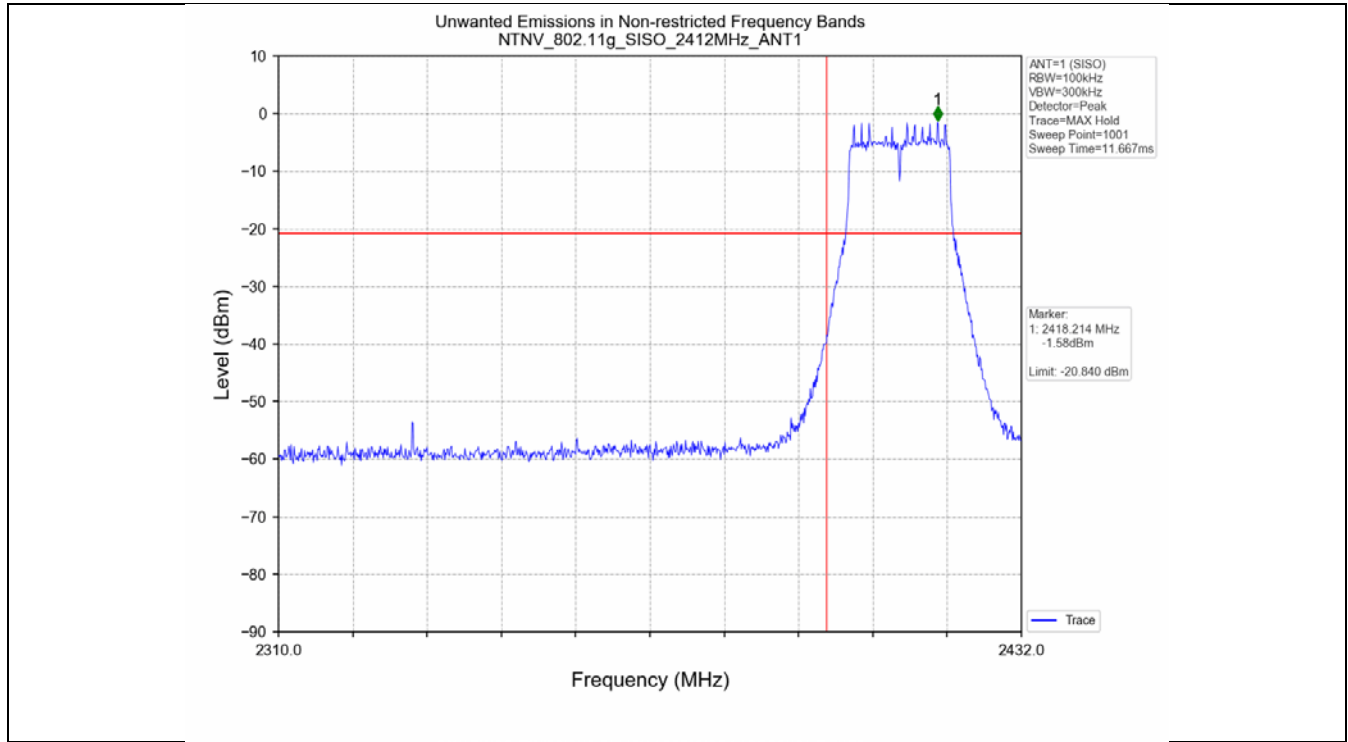
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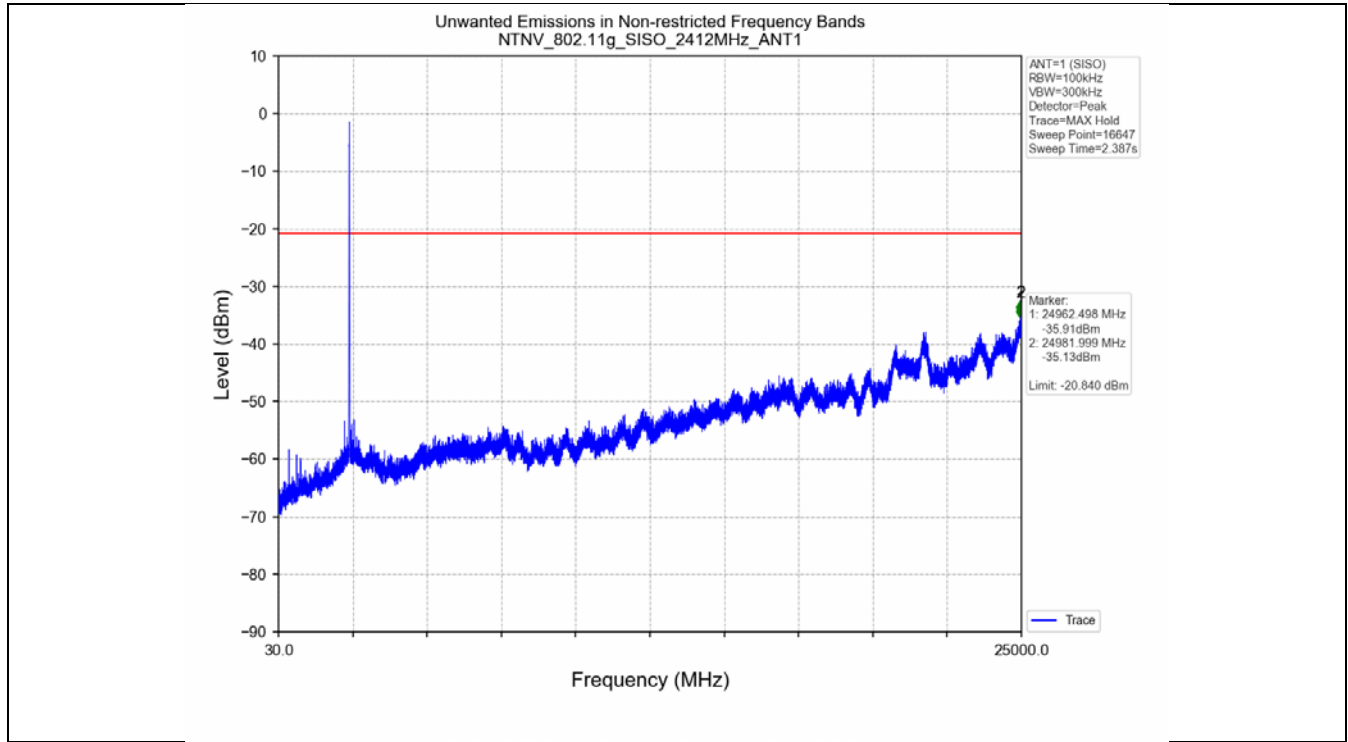
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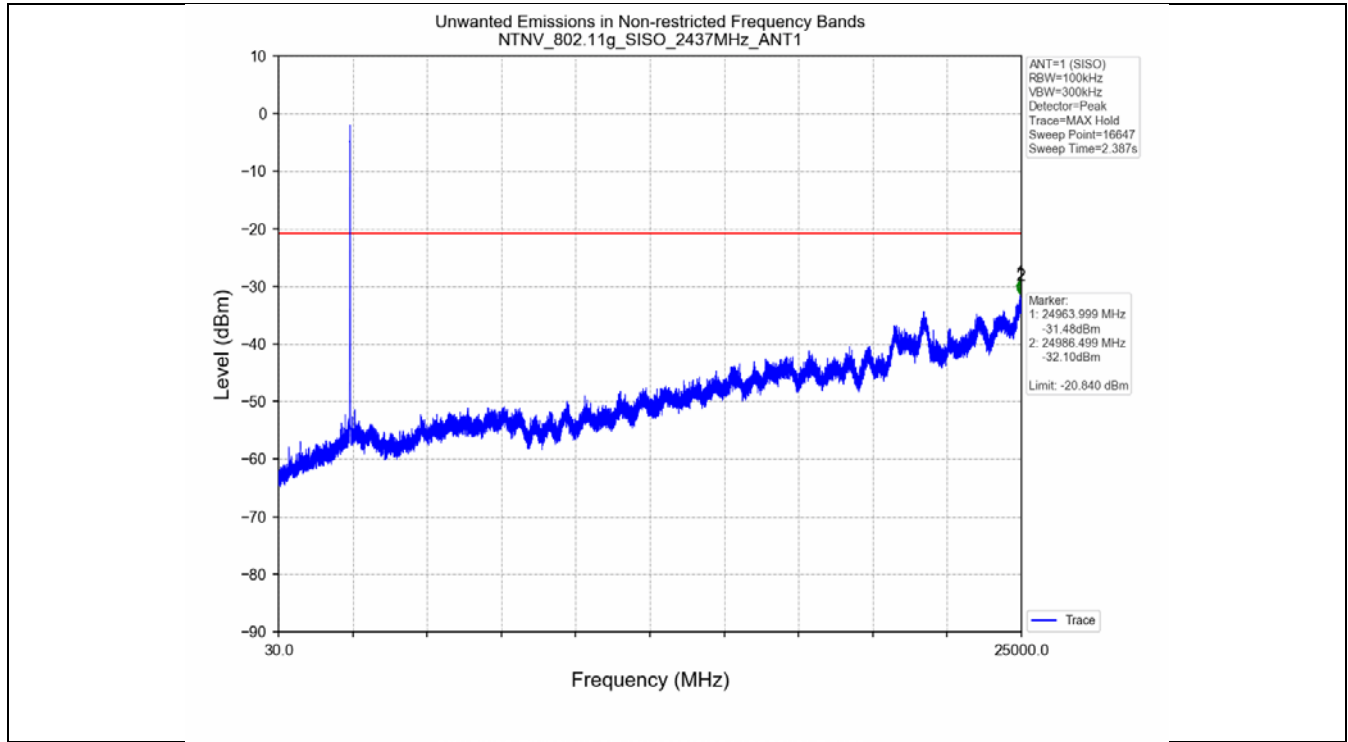
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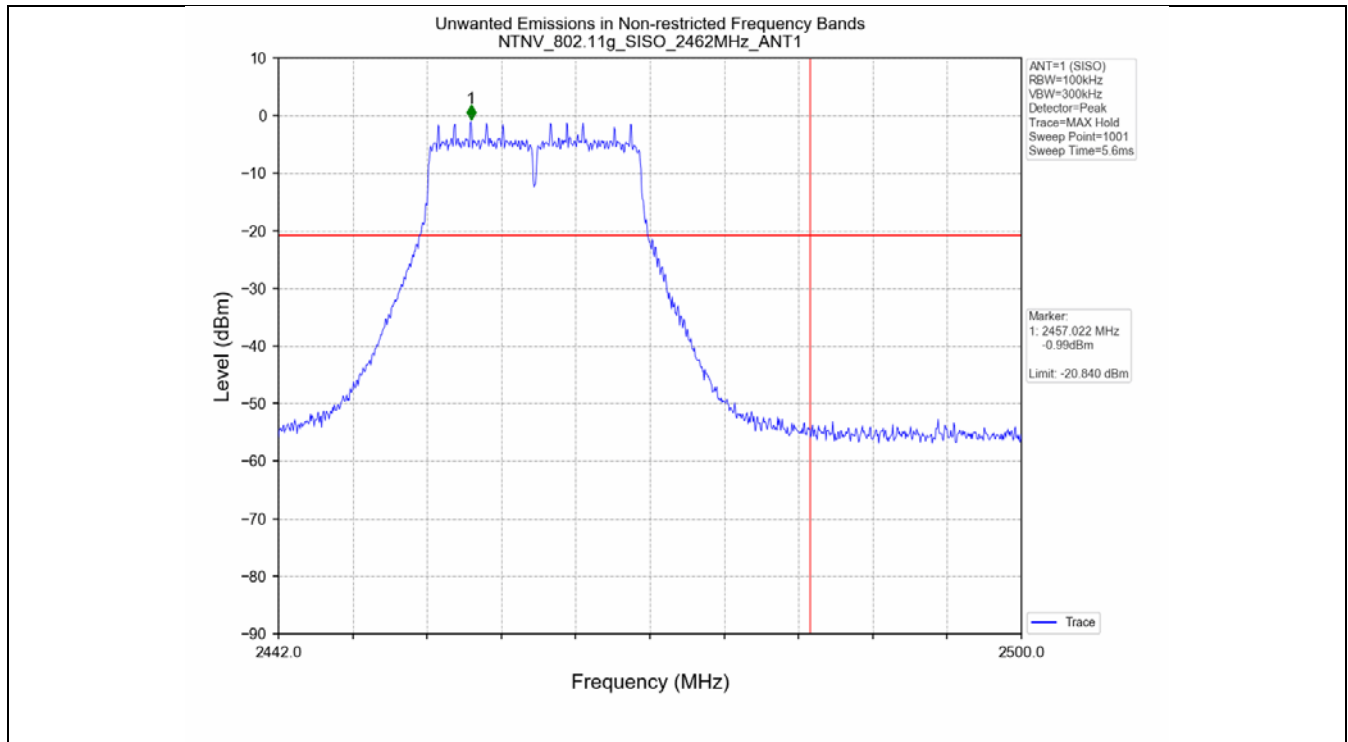


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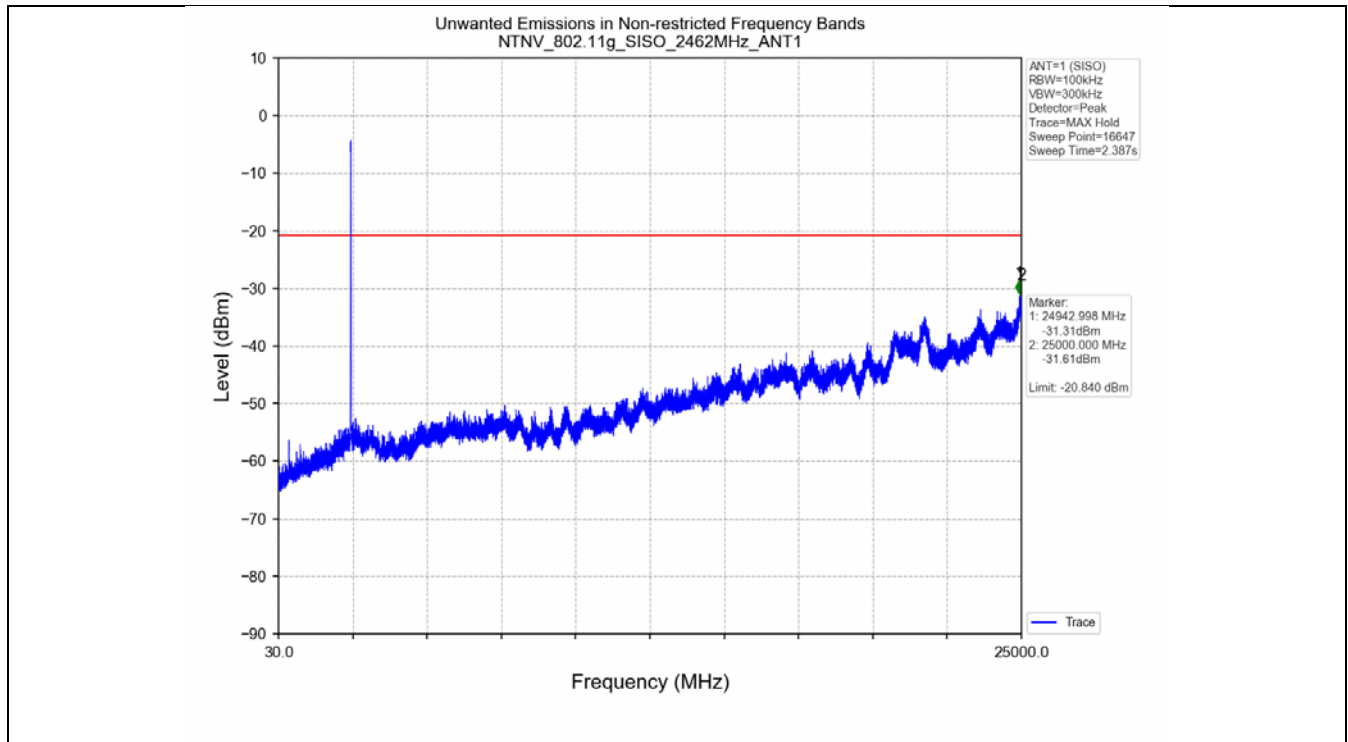
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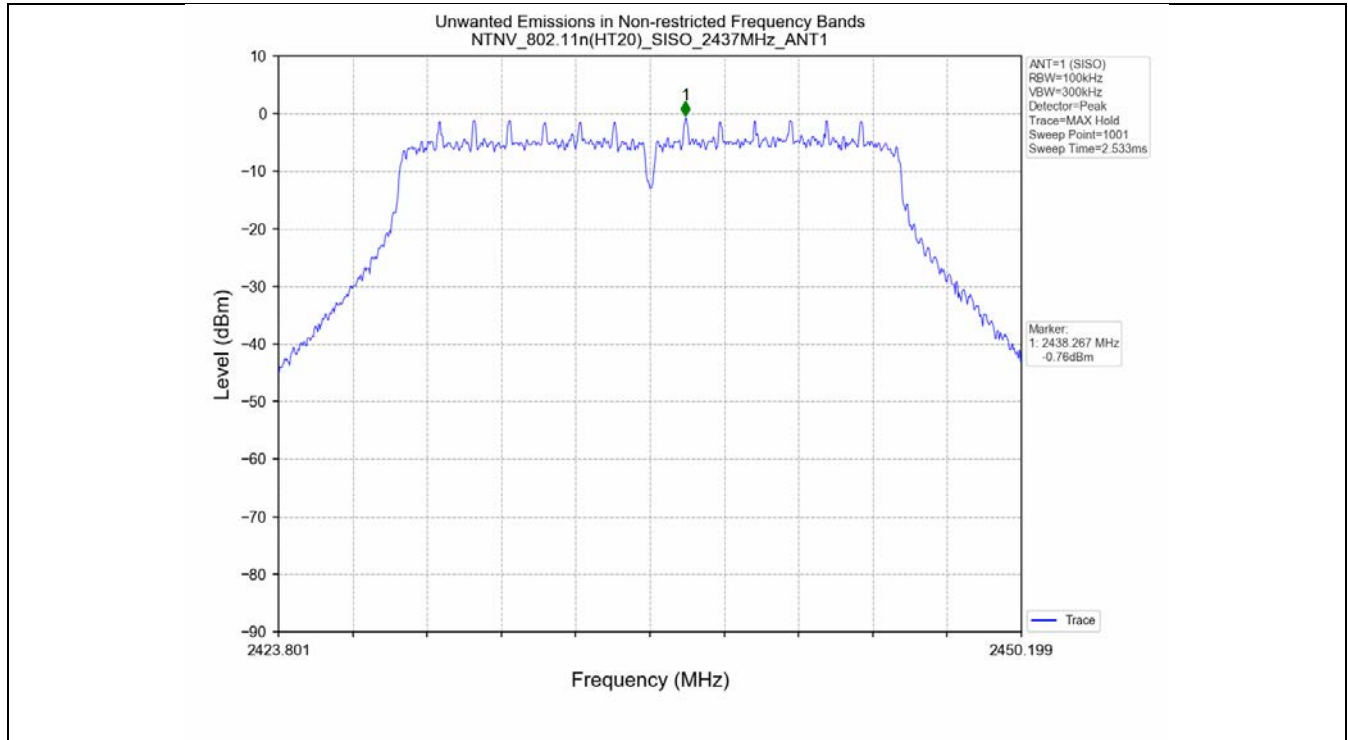
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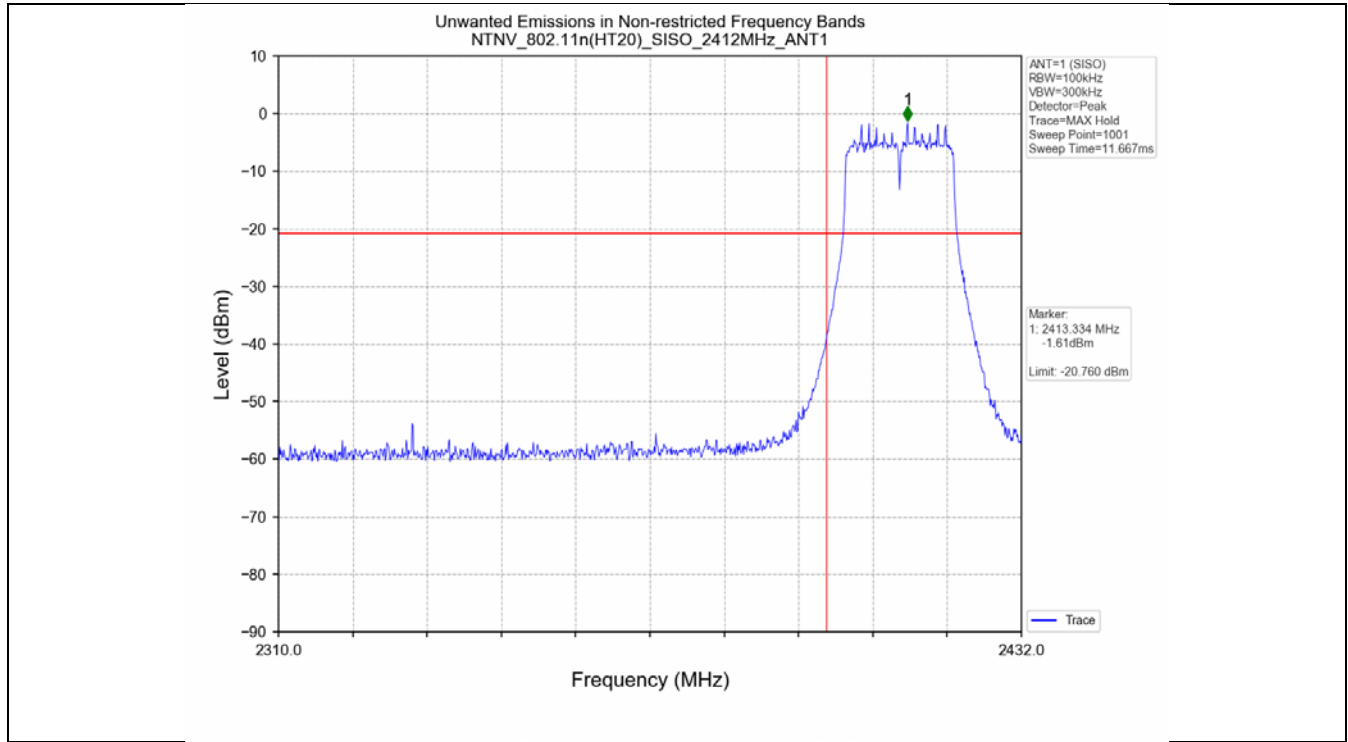
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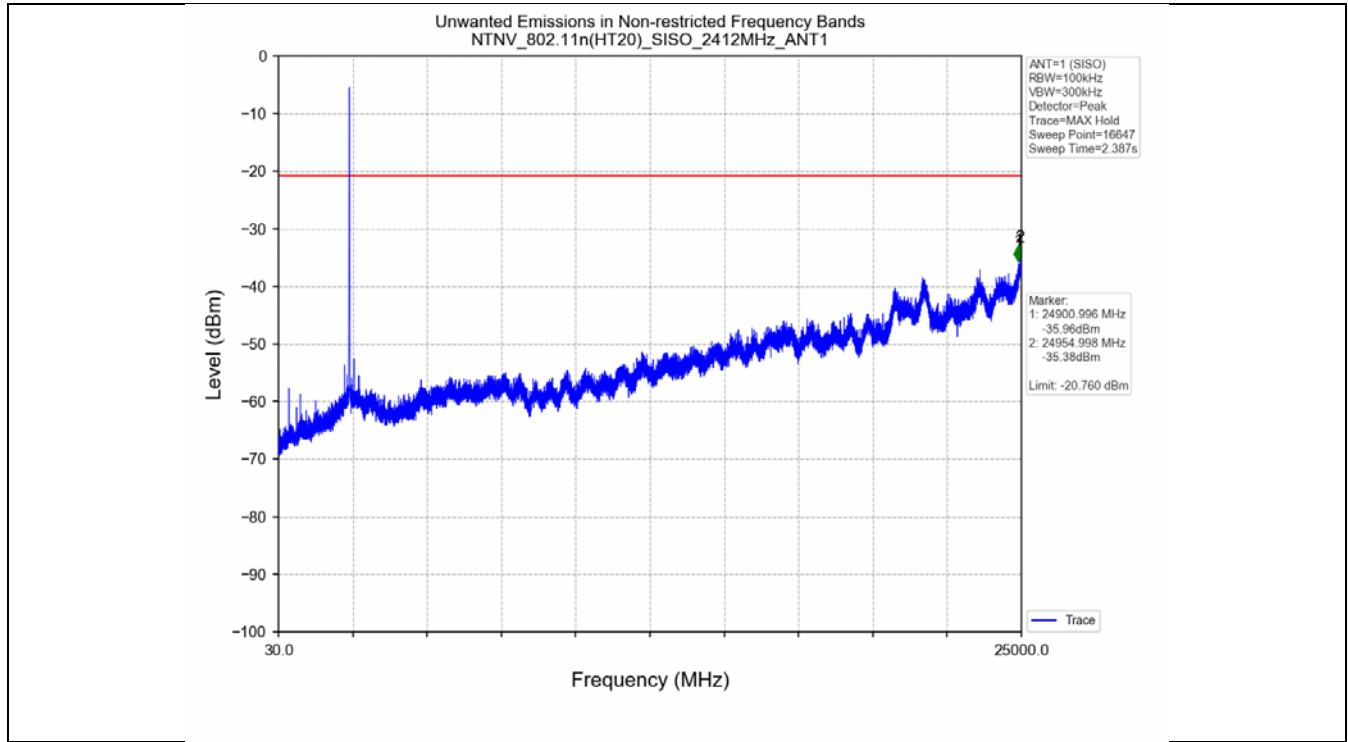


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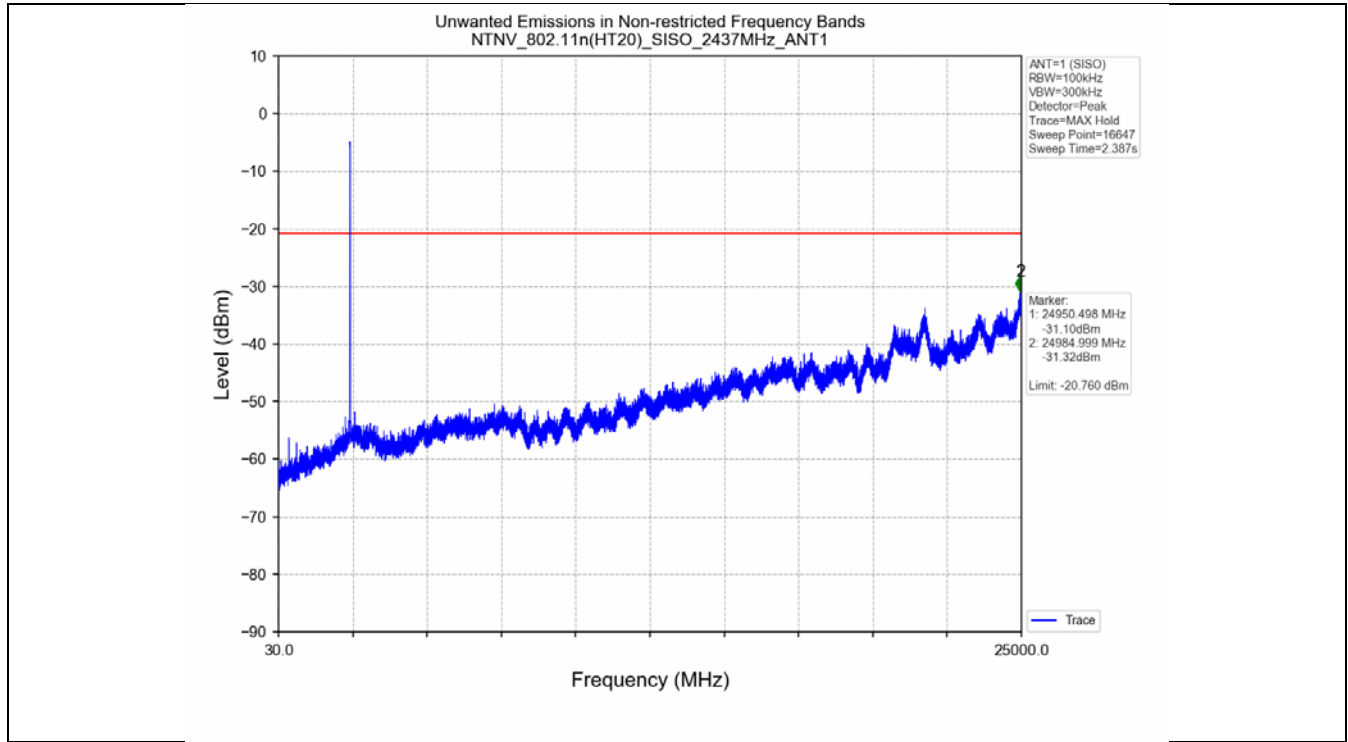
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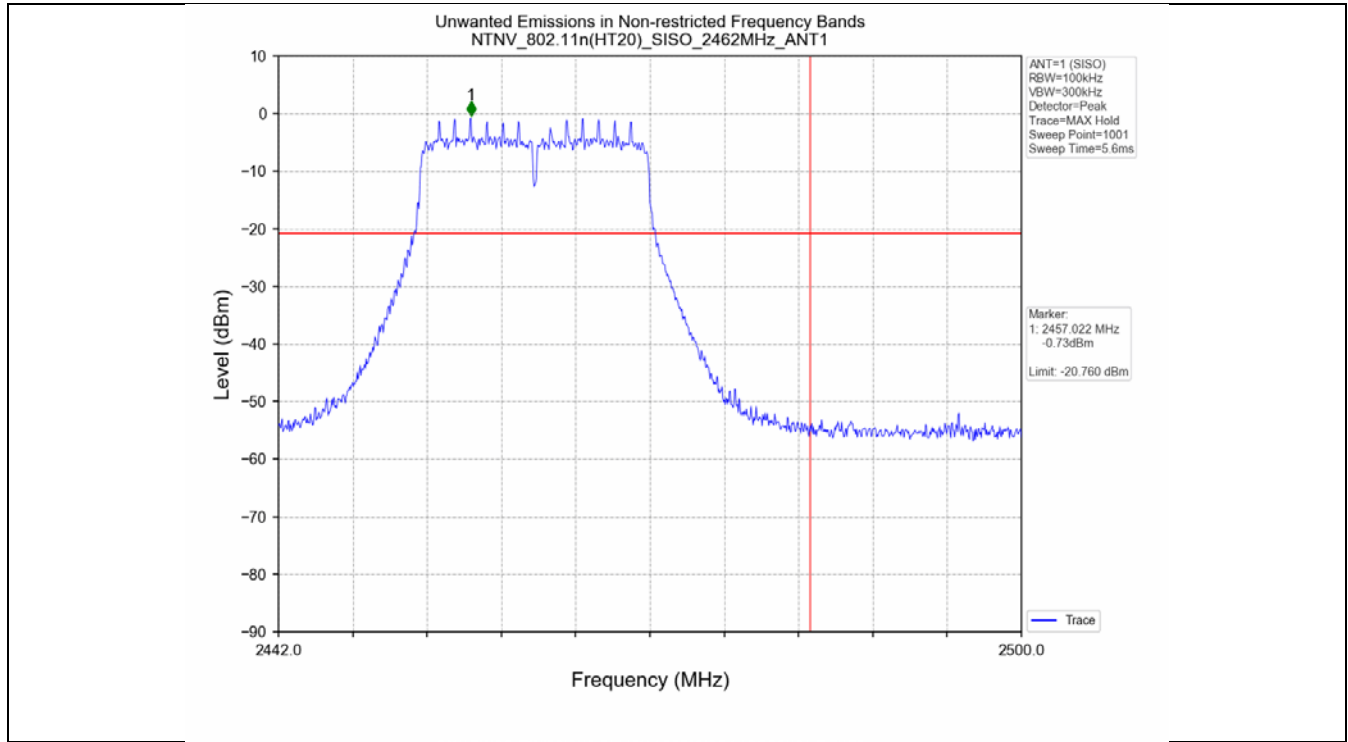
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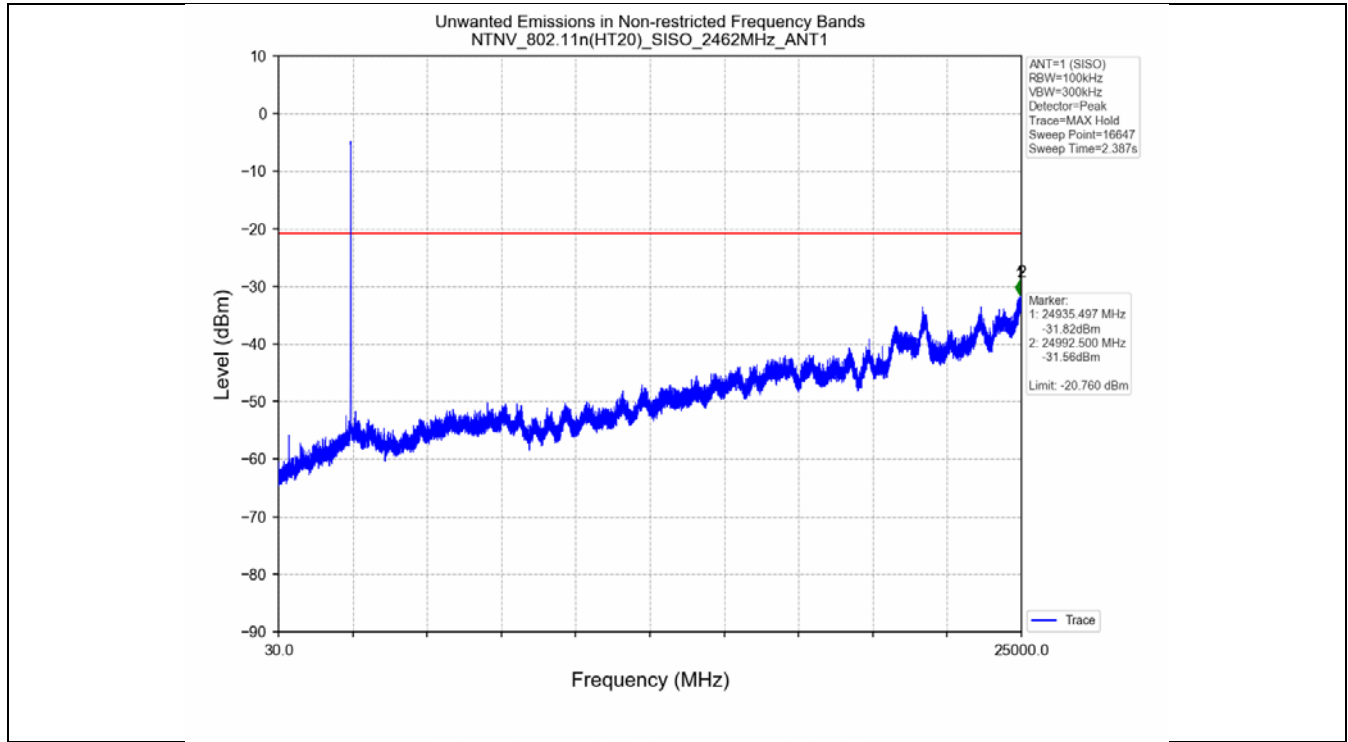
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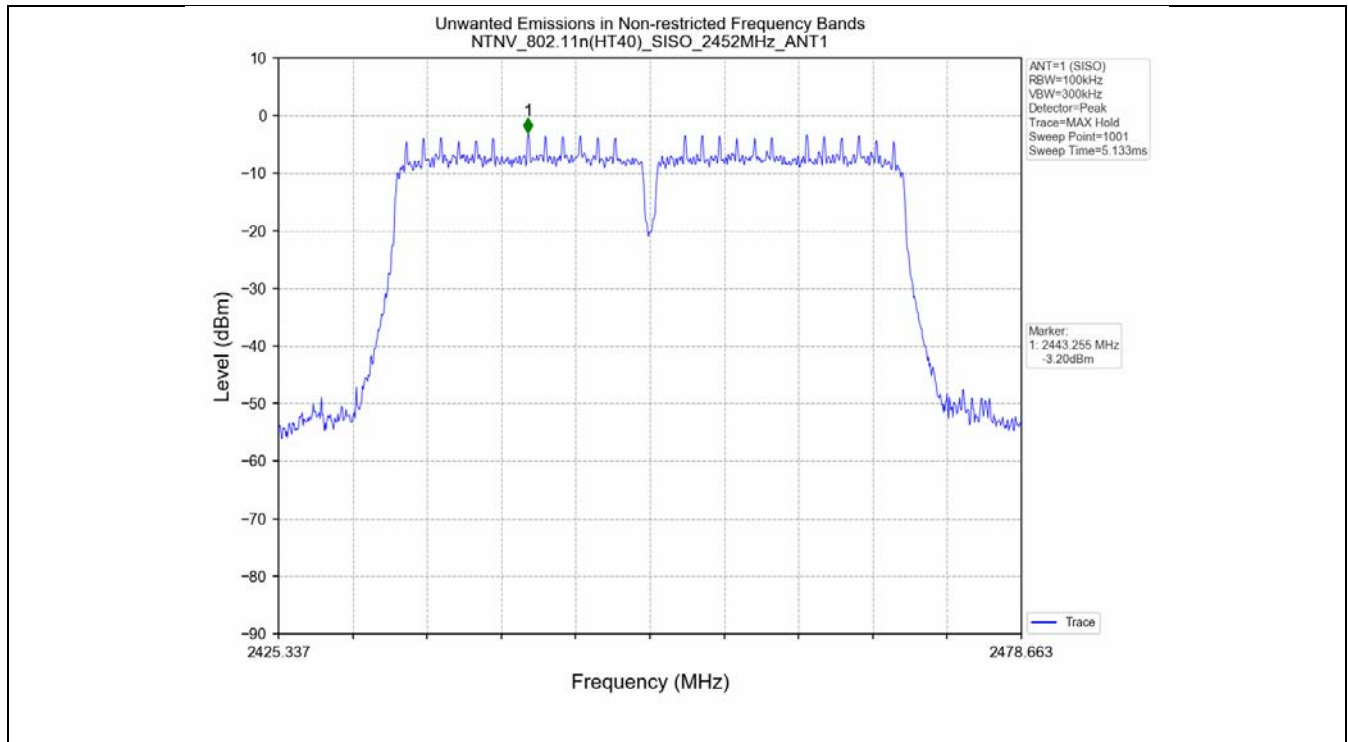
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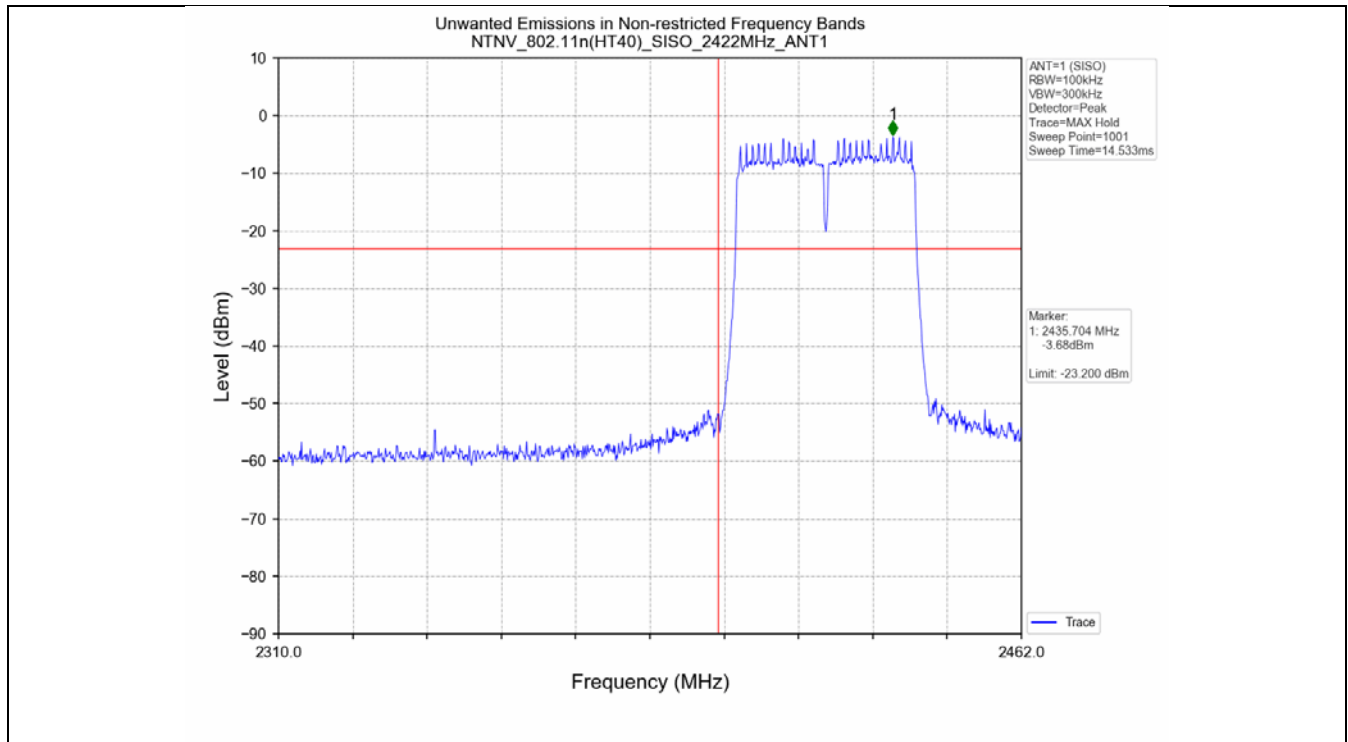
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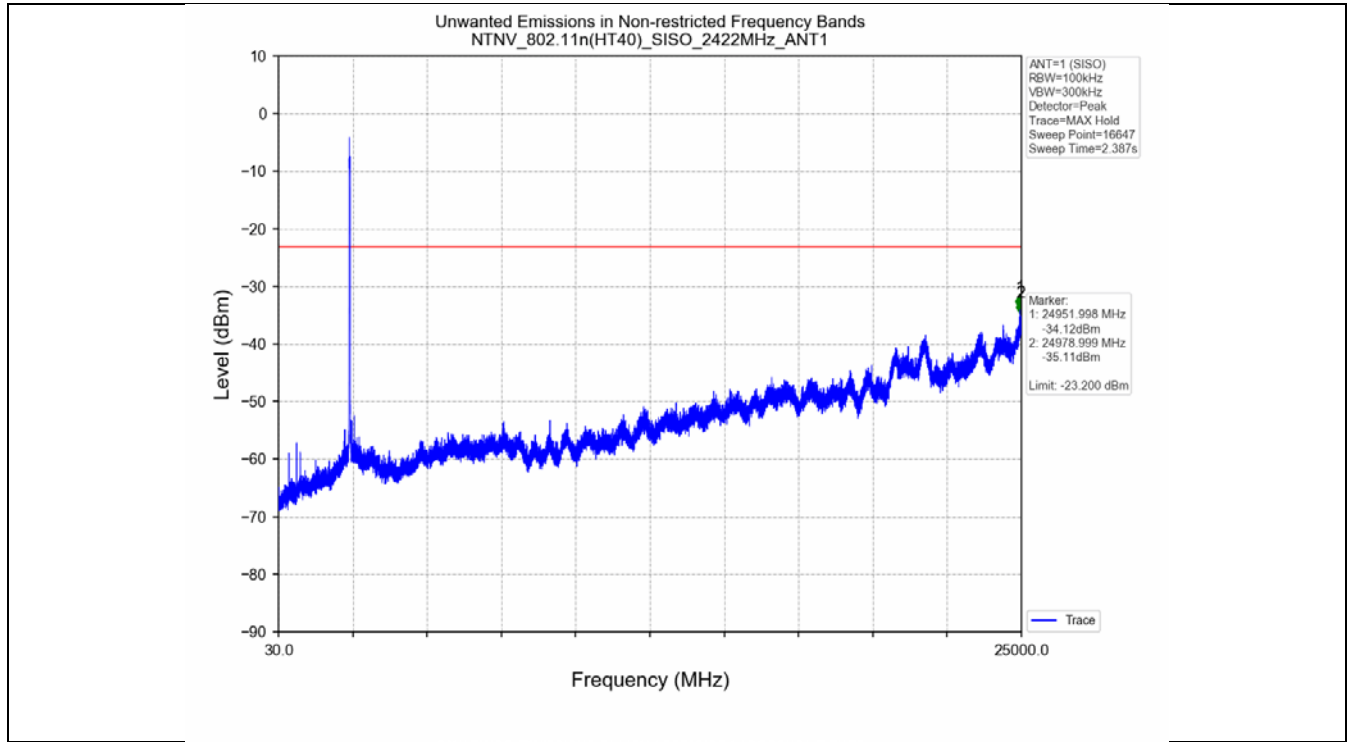


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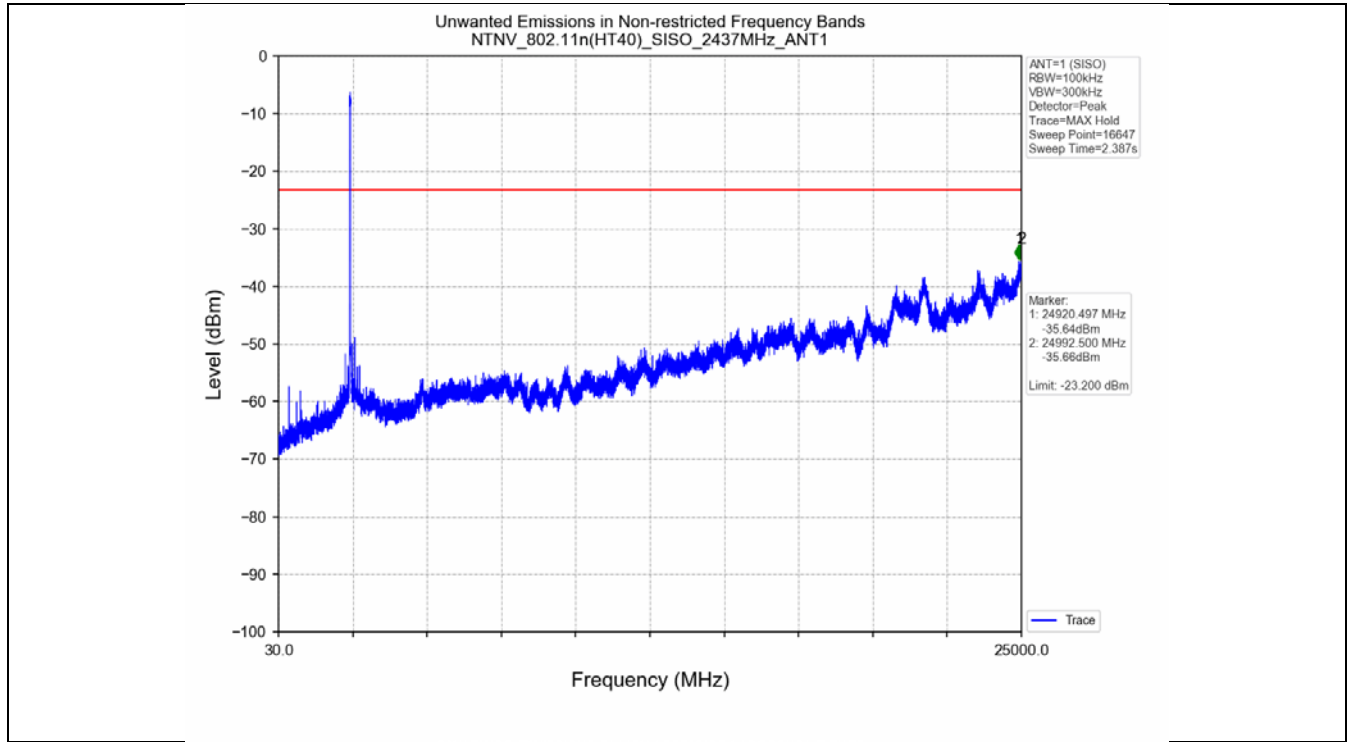
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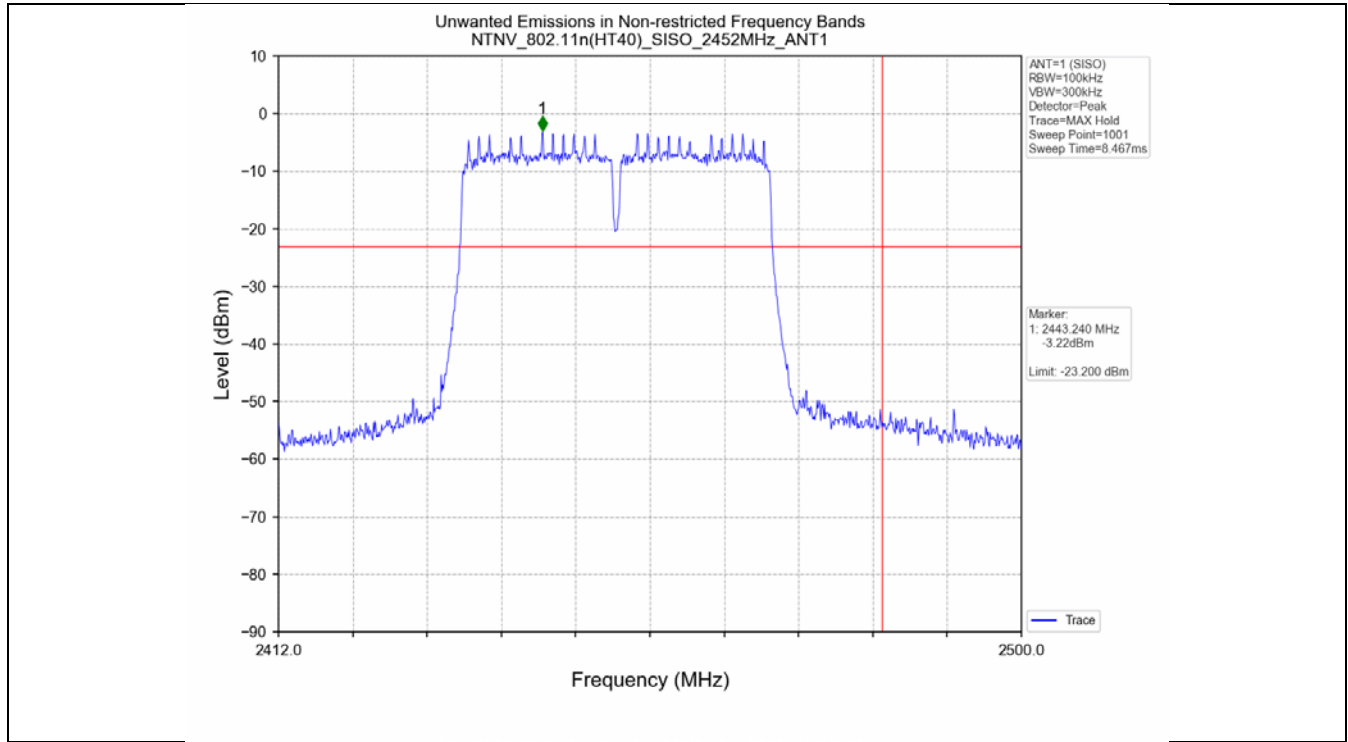


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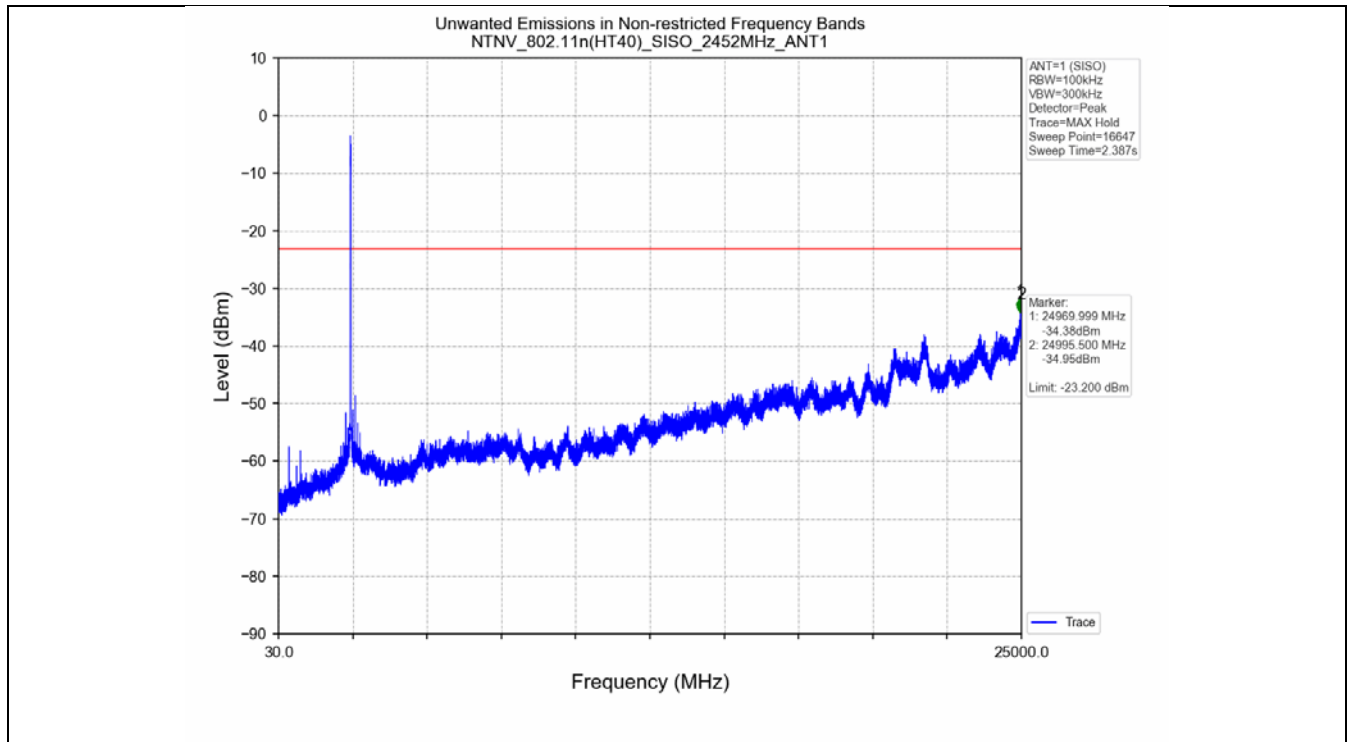
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