

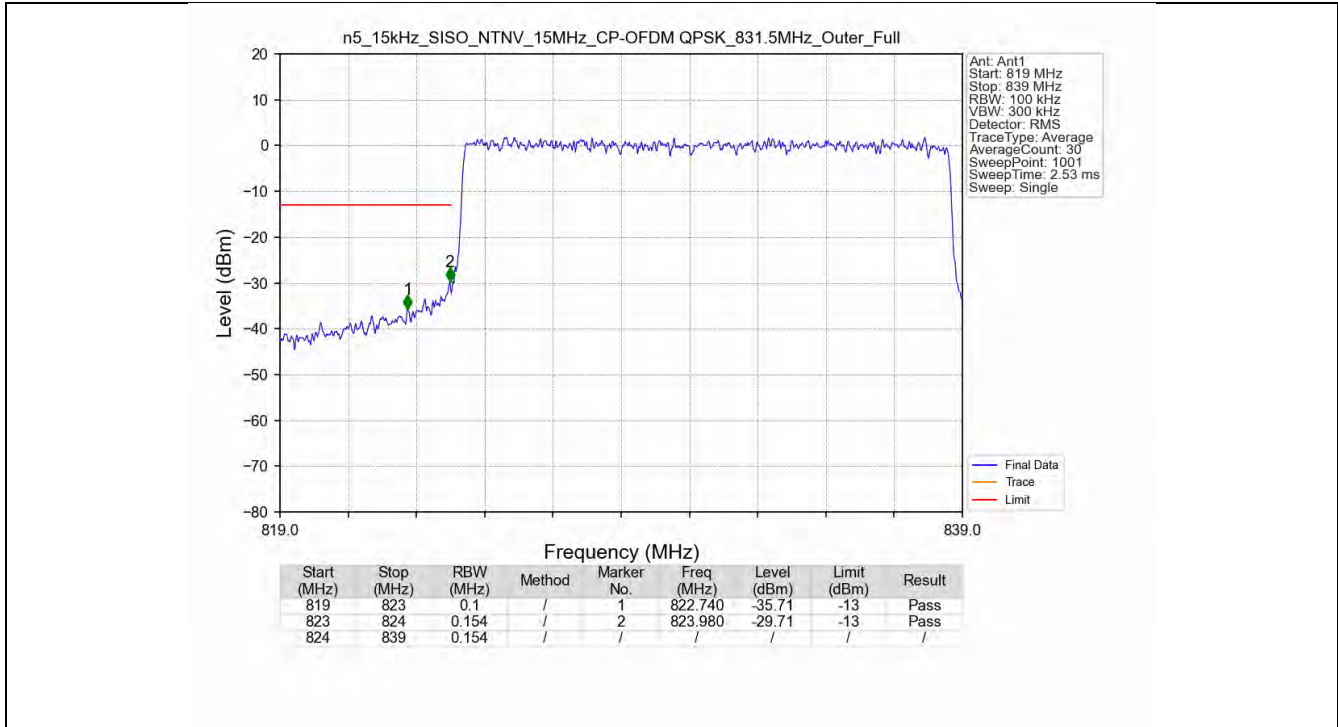


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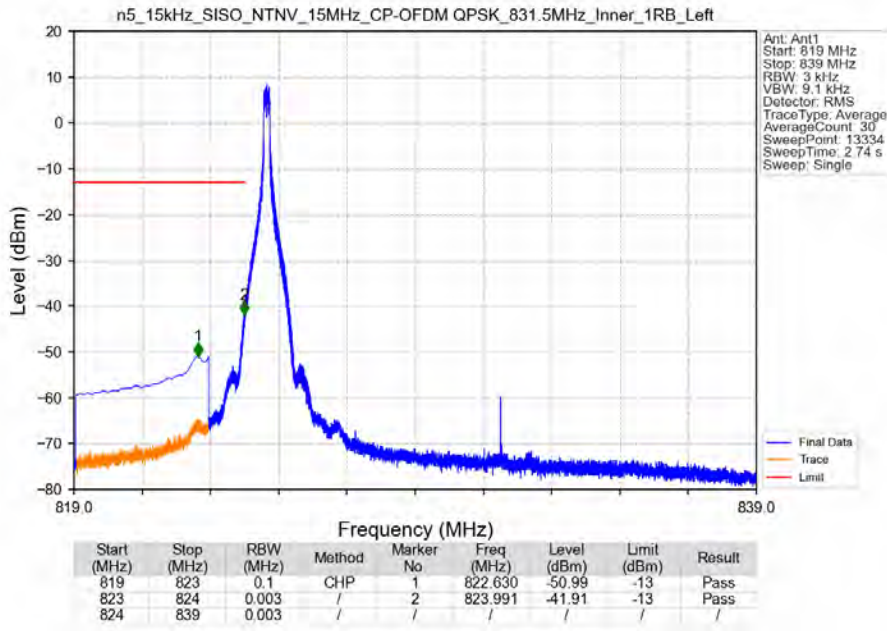
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n5_15kHz_SISO_NTNV_15MHz_CP-OFDM QPSK_831.5MHz_Inner_1RB_Left



n5_15kHz_SISO_NTNV_15MHz_CP-OFDM QPSK_836.5MHz_Edge_1RB_Left



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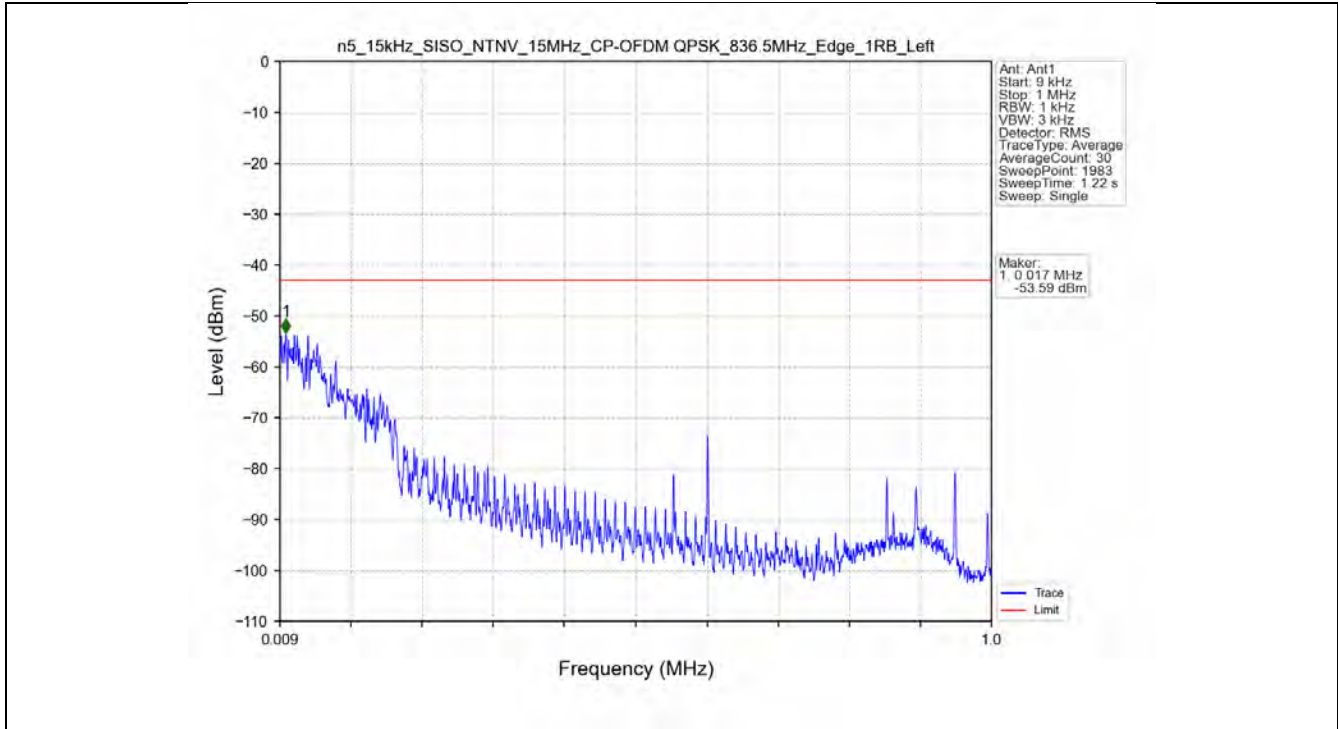


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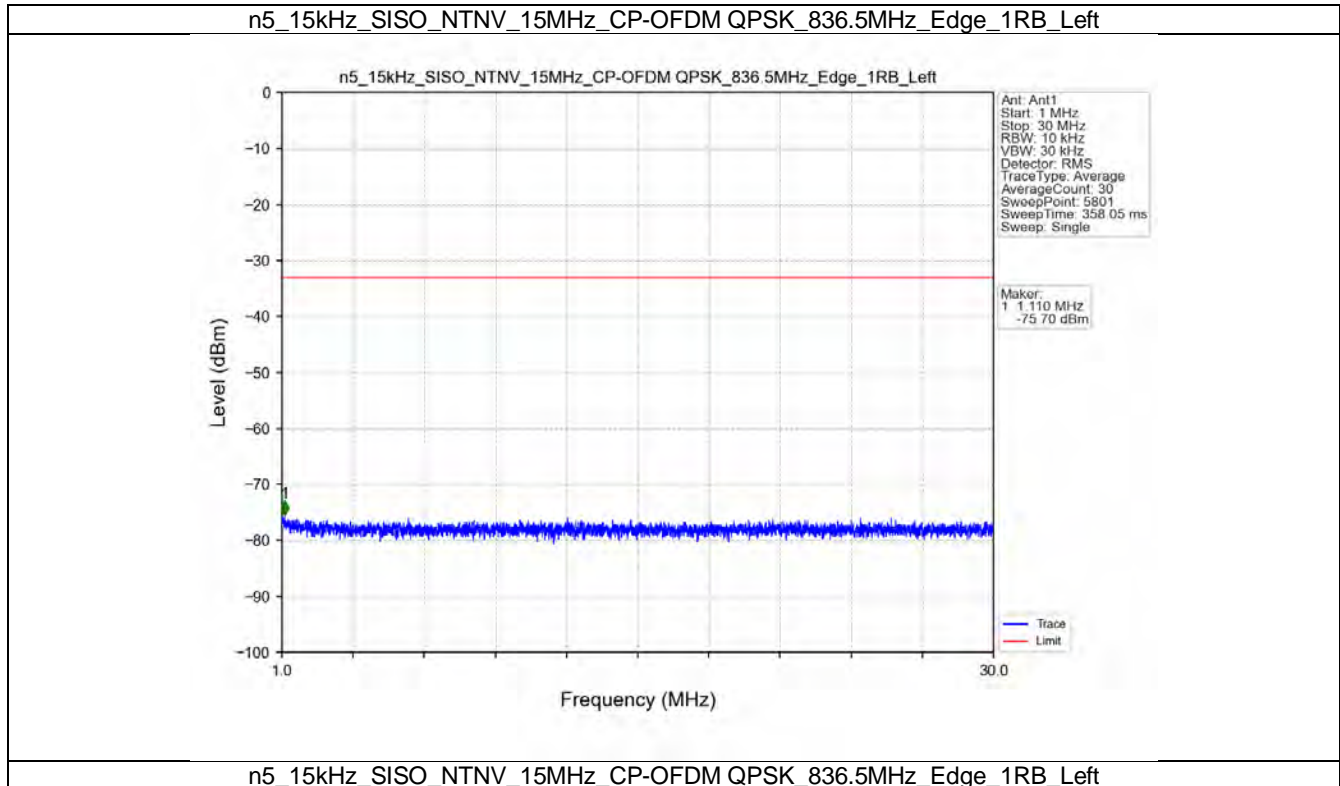


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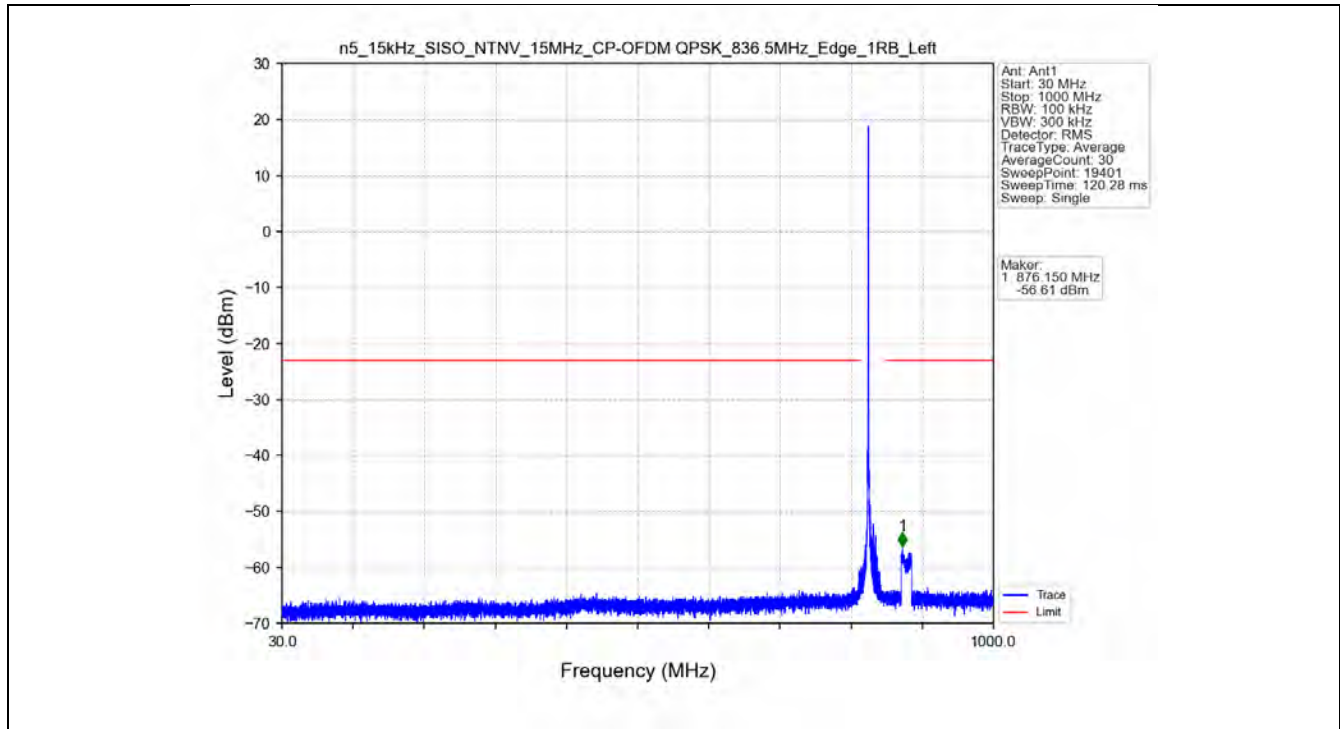


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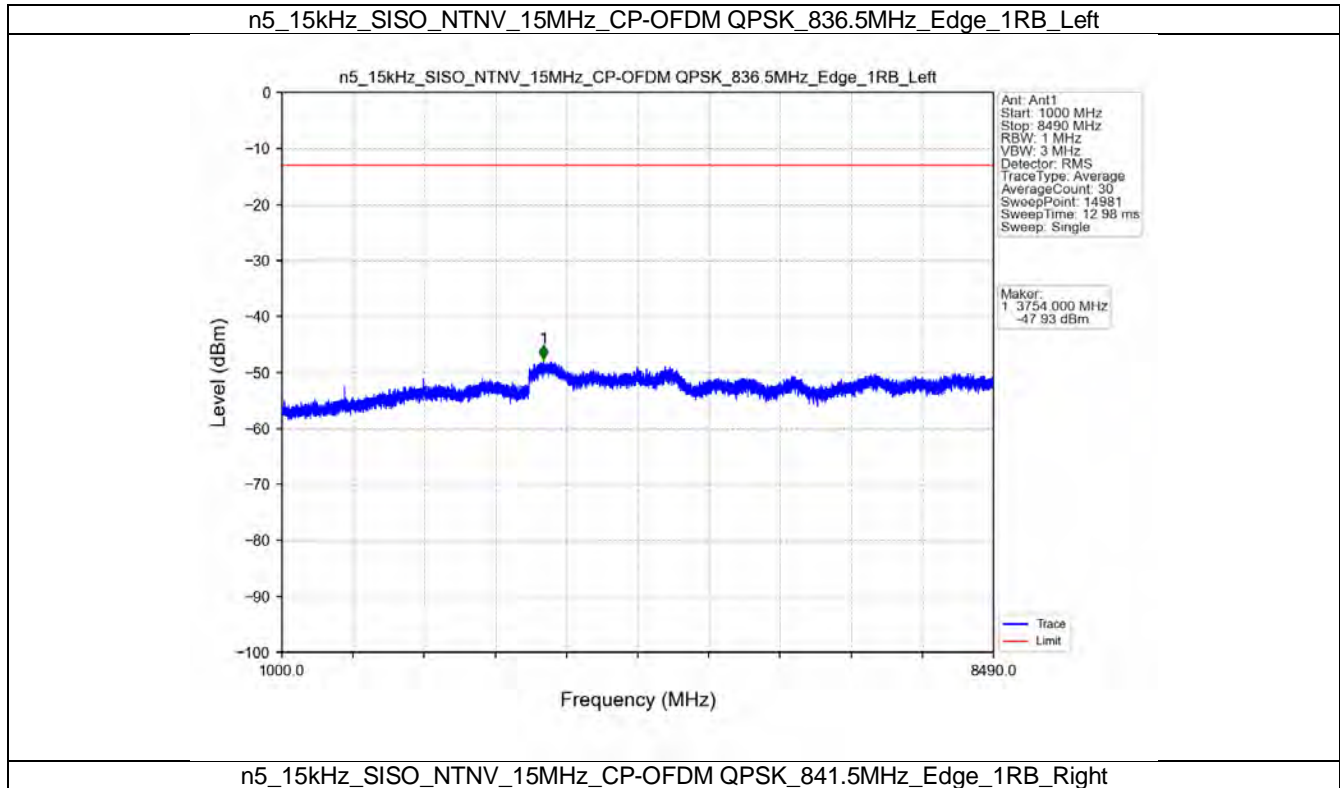


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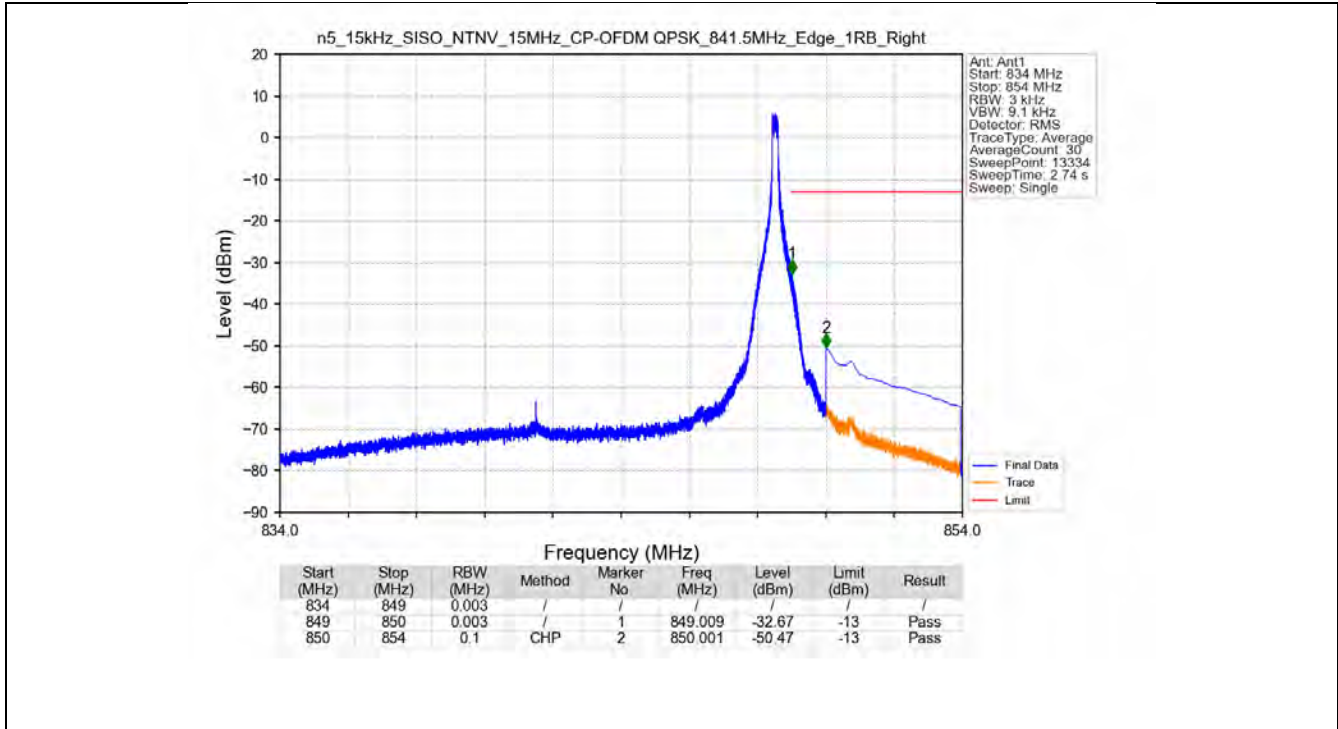


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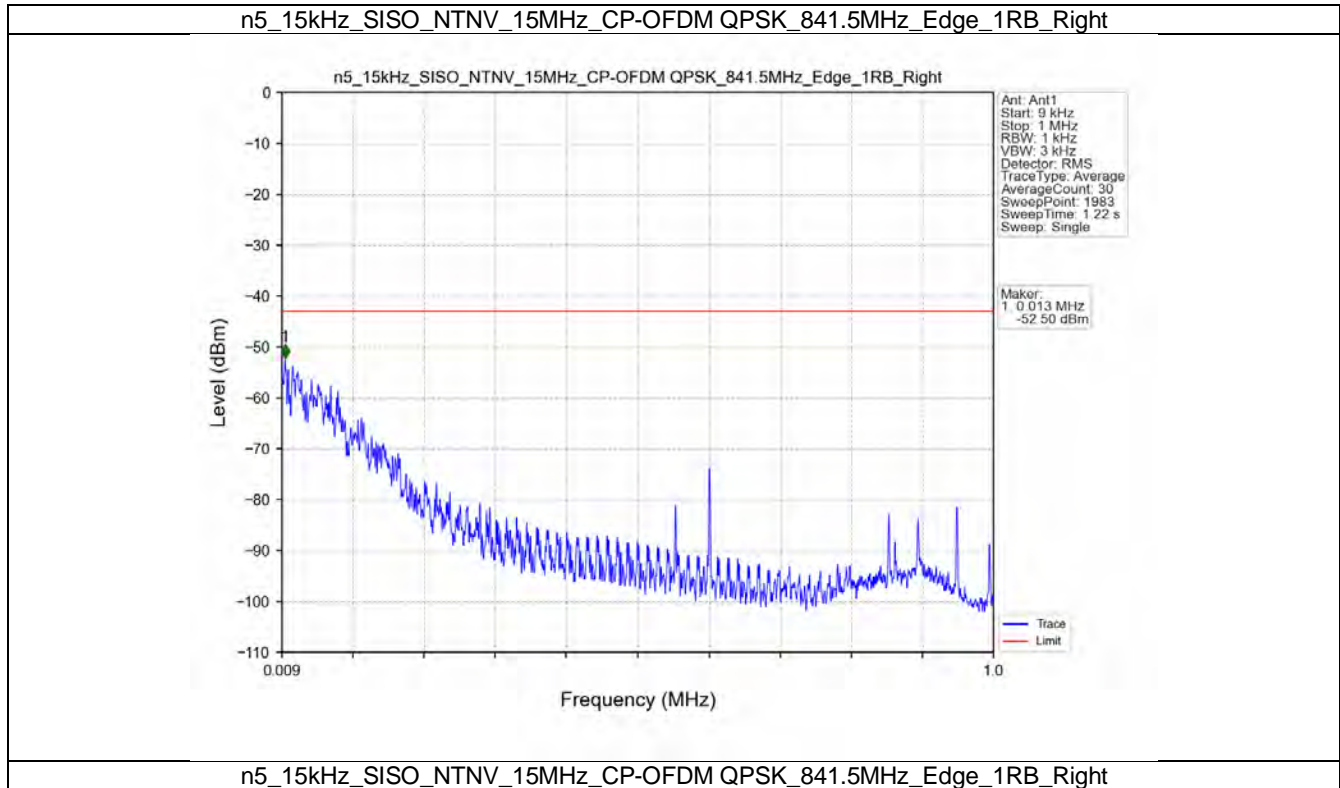


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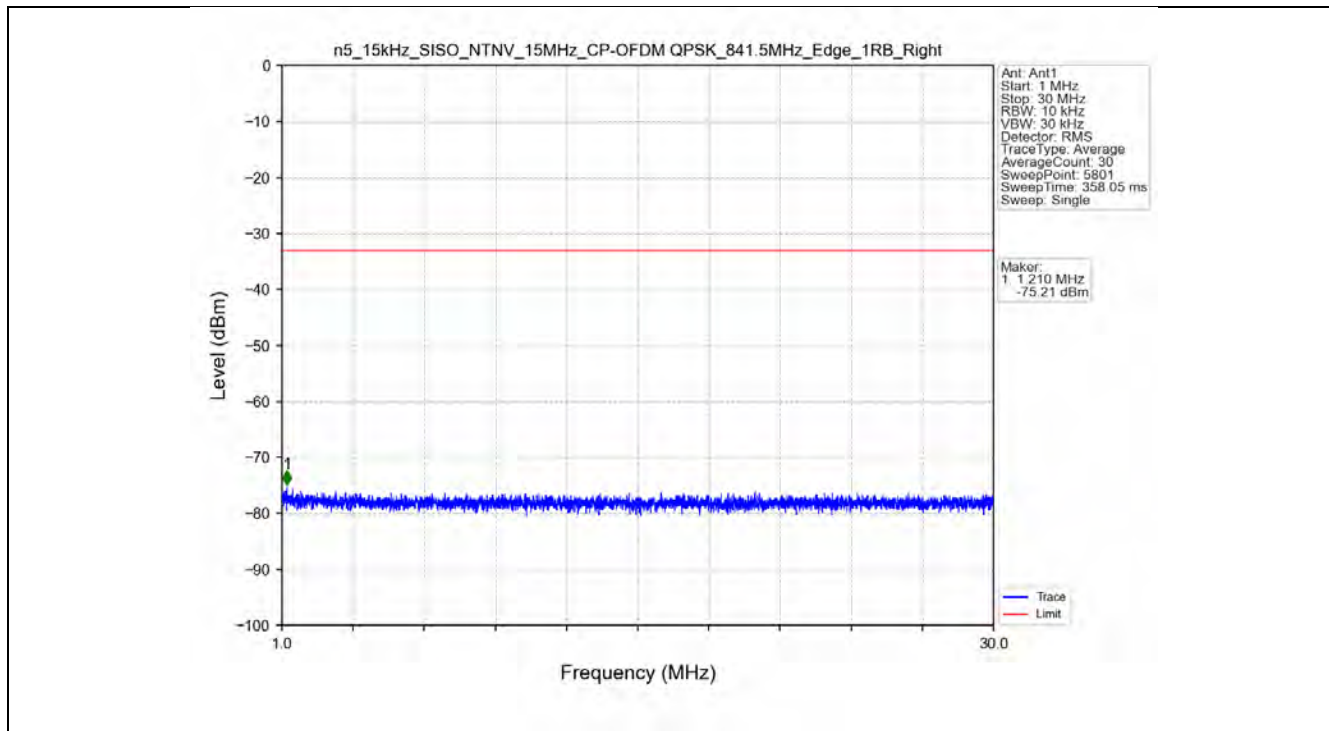
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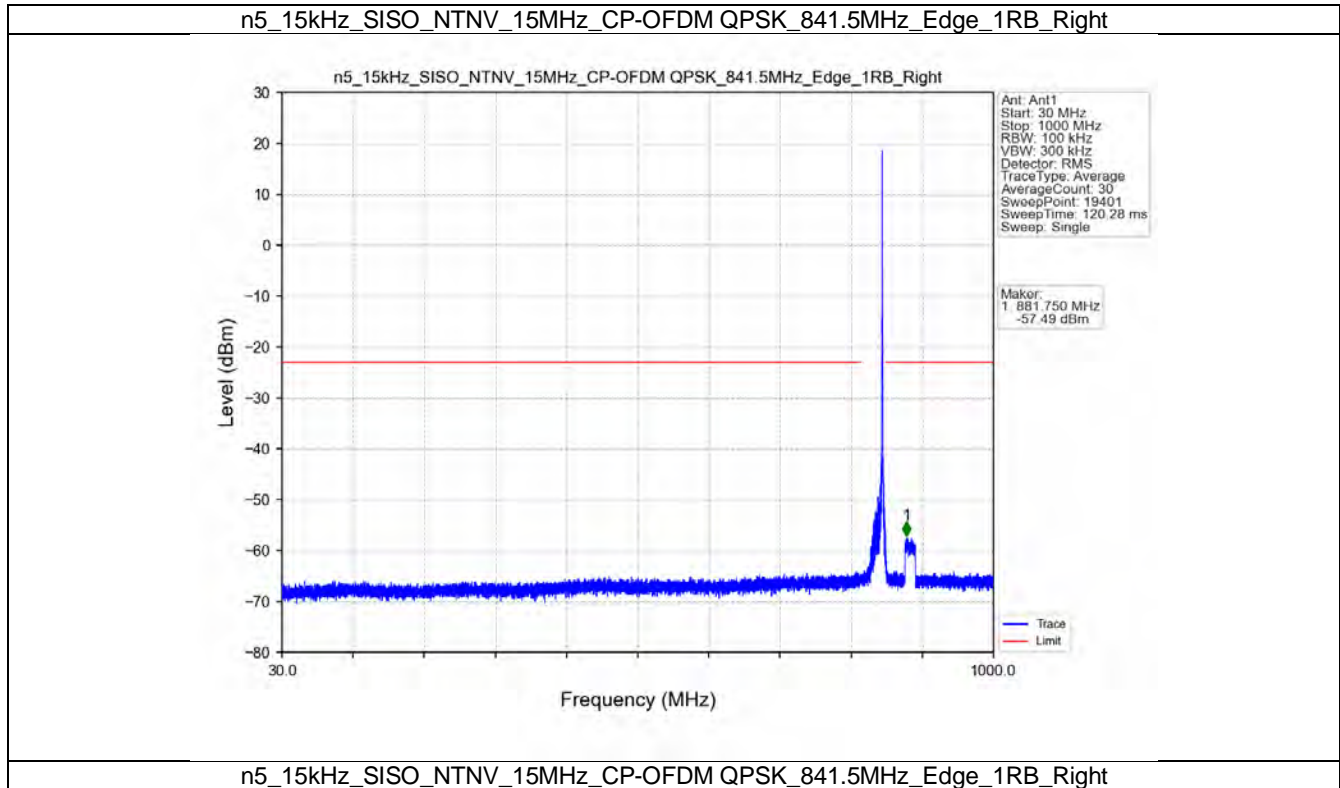


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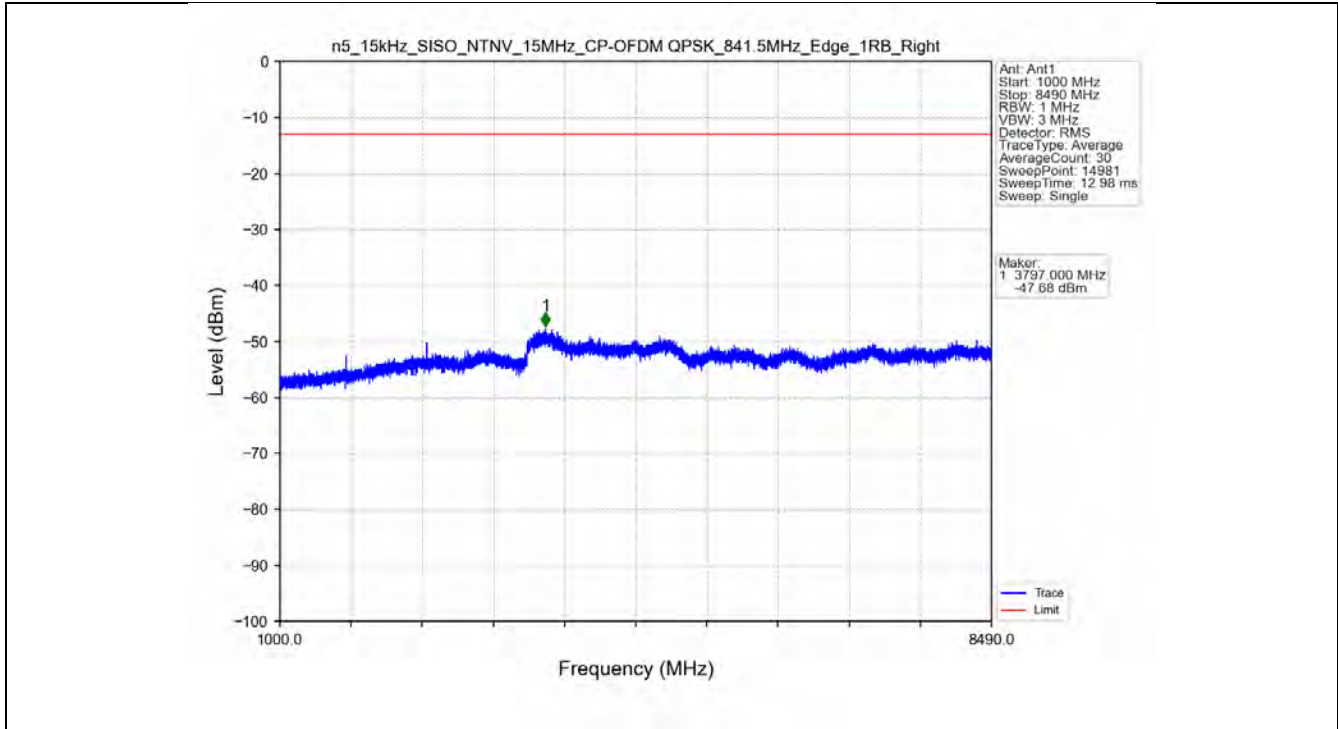


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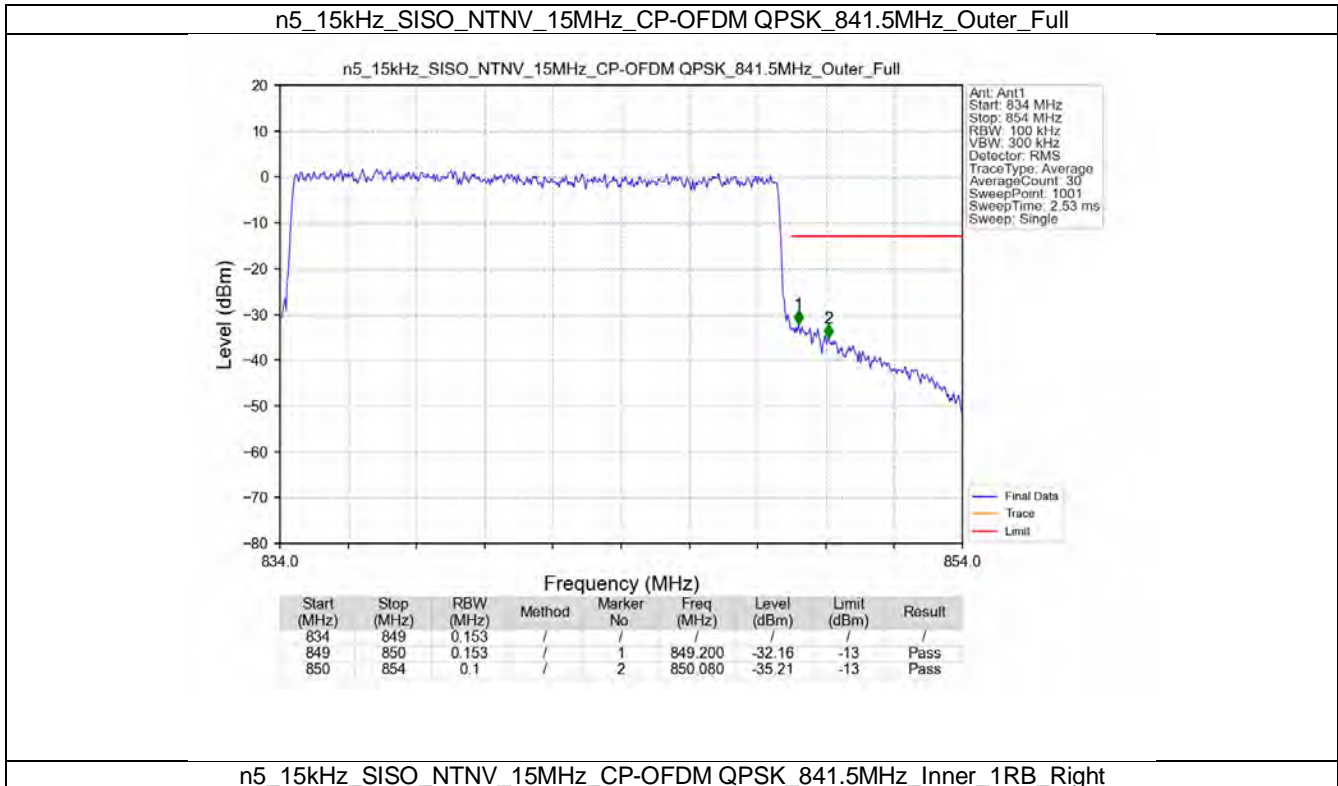


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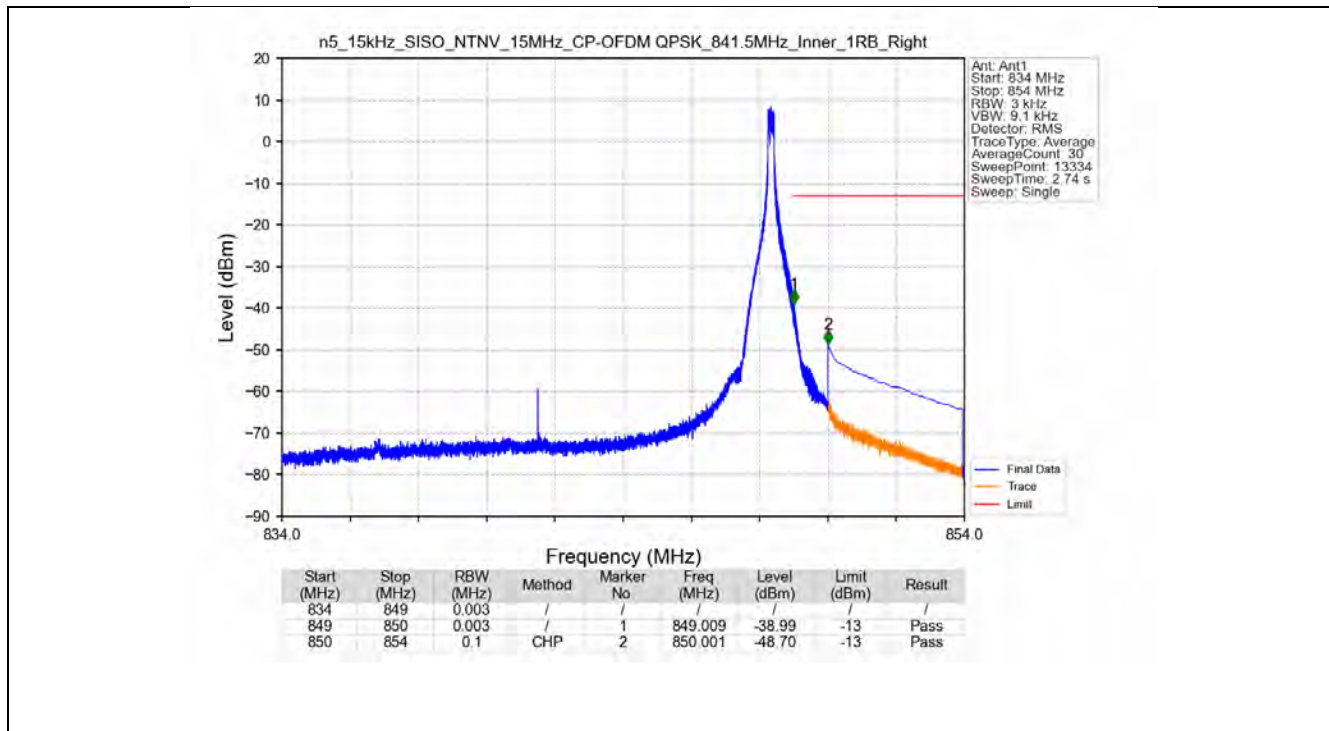
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5.4 15k_SISO_20MHz_NTNV

5.4.1 Test Result

5G NR n5 SCS=15kHz SISO 20MHz NTNV							
Modulation	Frequency (MHz)	RB Allocation	Spurious Emission				Verdict
			Ant1	Ant2	Sum	Limit	
DFT-s-OFDM PI/2 BPSK	834	Edge_1RB_Left	Refer To Test Graph				Pass
		Outer_Full	Refer To Test Graph				Pass
		Inner_1RB_Left	Refer To Test Graph				Pass
	836.5	Edge_1RB_Left	Refer To Test Graph				Pass
		Edge_1RB_Right	Refer To Test Graph				Pass
		Outer_Full	Refer To Test Graph				Pass
DFT-s-OFDM QPSK	834	Edge_1RB_Left	Refer To Test Graph				Pass
		Outer_Full	Refer To Test Graph				Pass
		Inner_1RB_Left	Refer To Test Graph				Pass
	836.5	Edge_1RB_Left	Refer To Test Graph				Pass
		Edge_1RB_Right	Refer To Test Graph				Pass
		Outer_Full	Refer To Test Graph				Pass
CP-OFDM QPSK	834	Edge_1RB_Left	Refer To Test Graph				Pass
		Outer_Full	Refer To Test Graph				Pass
		Inner_1RB_Left	Refer To Test Graph				Pass
	836.5	Edge_1RB_Left	Refer To Test Graph				Pass
		Edge_1RB_Right	Refer To Test Graph				Pass
		Outer_Full	Refer To Test Graph				Pass
839	Edge_1RB_Left	Refer To Test Graph				Pass	
	Outer_Full	Refer To Test Graph				Pass	
	Inner_1RB_Right	Refer To Test Graph				Pass	



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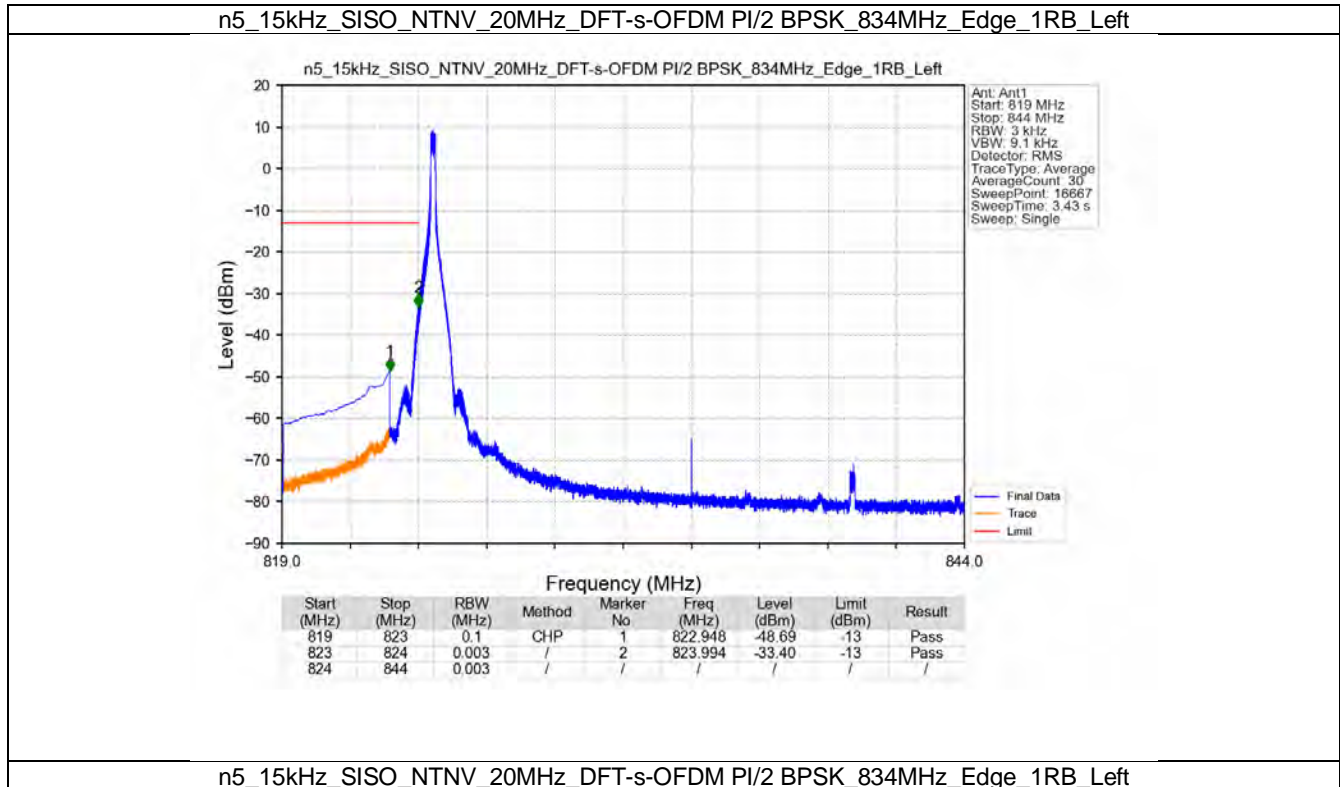
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5.4.2 Test Graph



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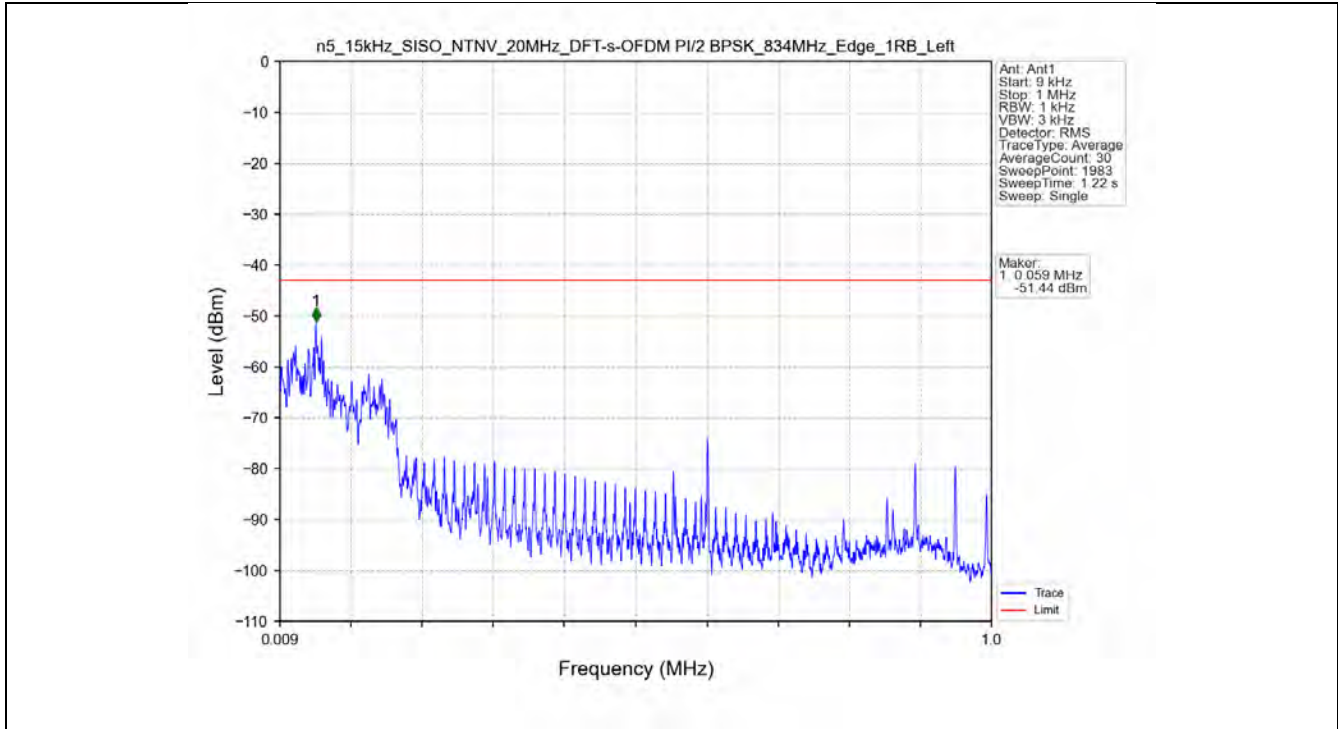


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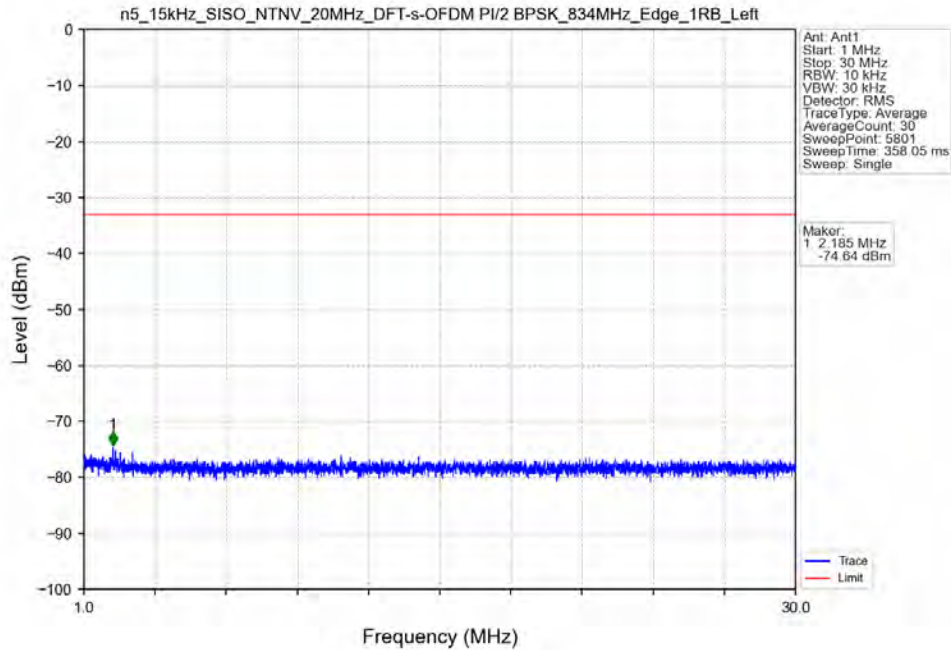
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n5_15kHz_SISO_NTNV_20MHz_DFT-s-OFDM PI/2 BPSK_834MHz_Edge_1RB_Left



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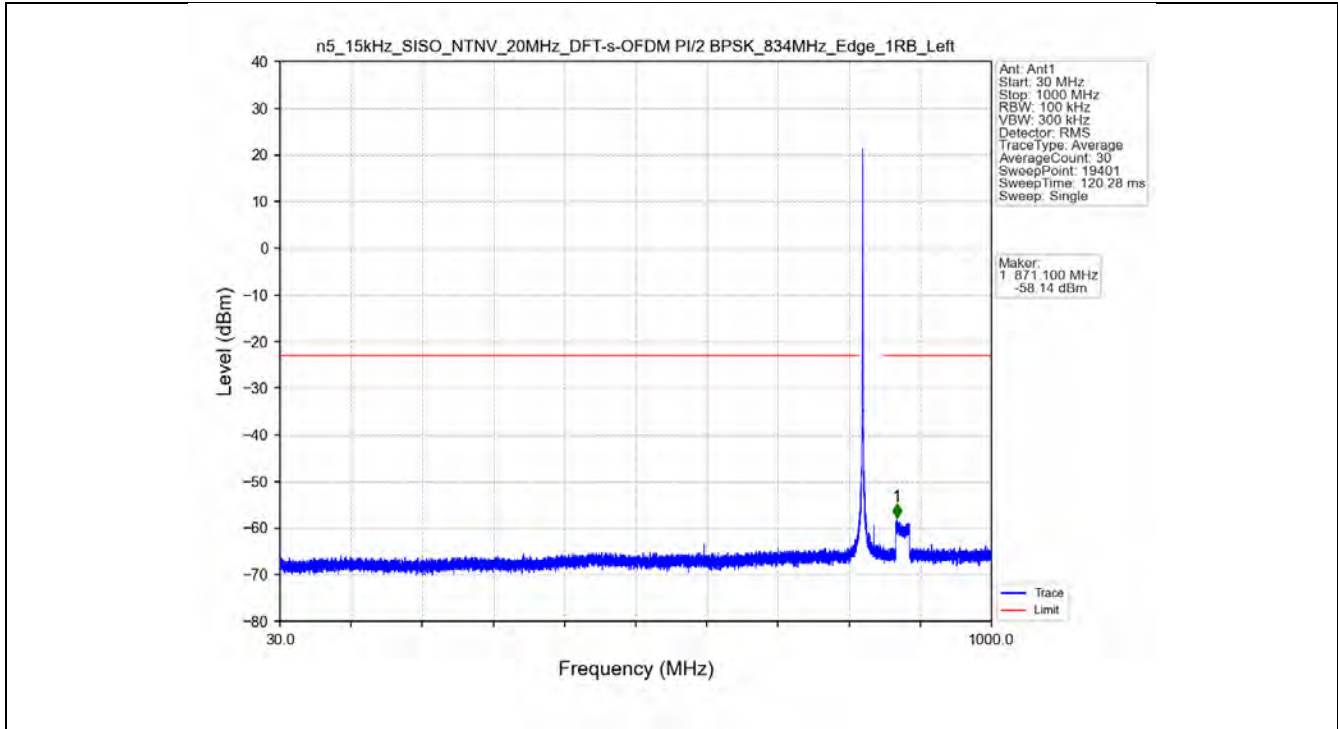


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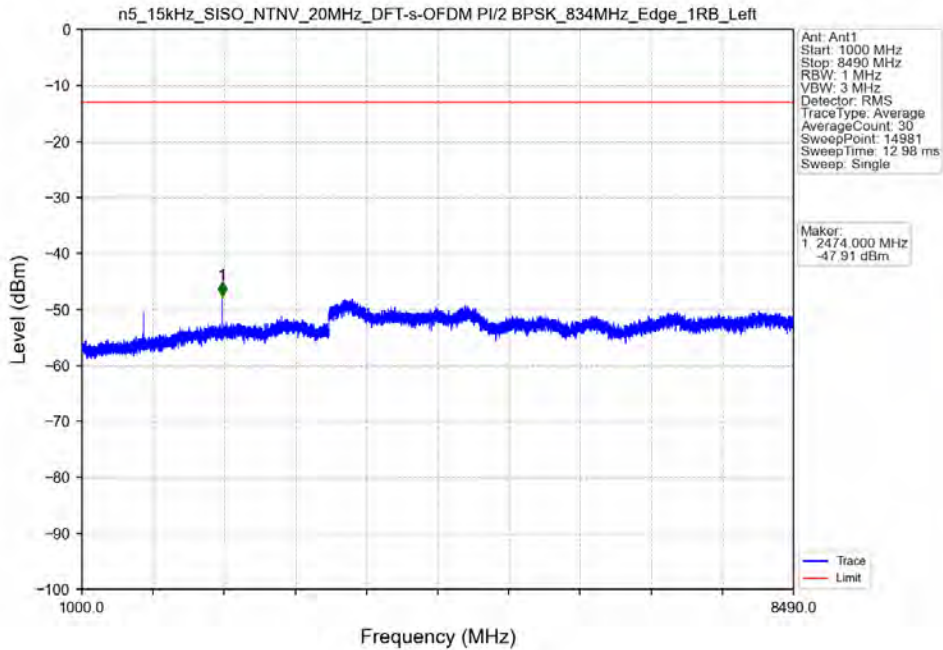
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n5_15kHz_SISO_NTNV_20MHz_DFT-s-OFDM PI/2 BPSK_834MHz_Outer_Full



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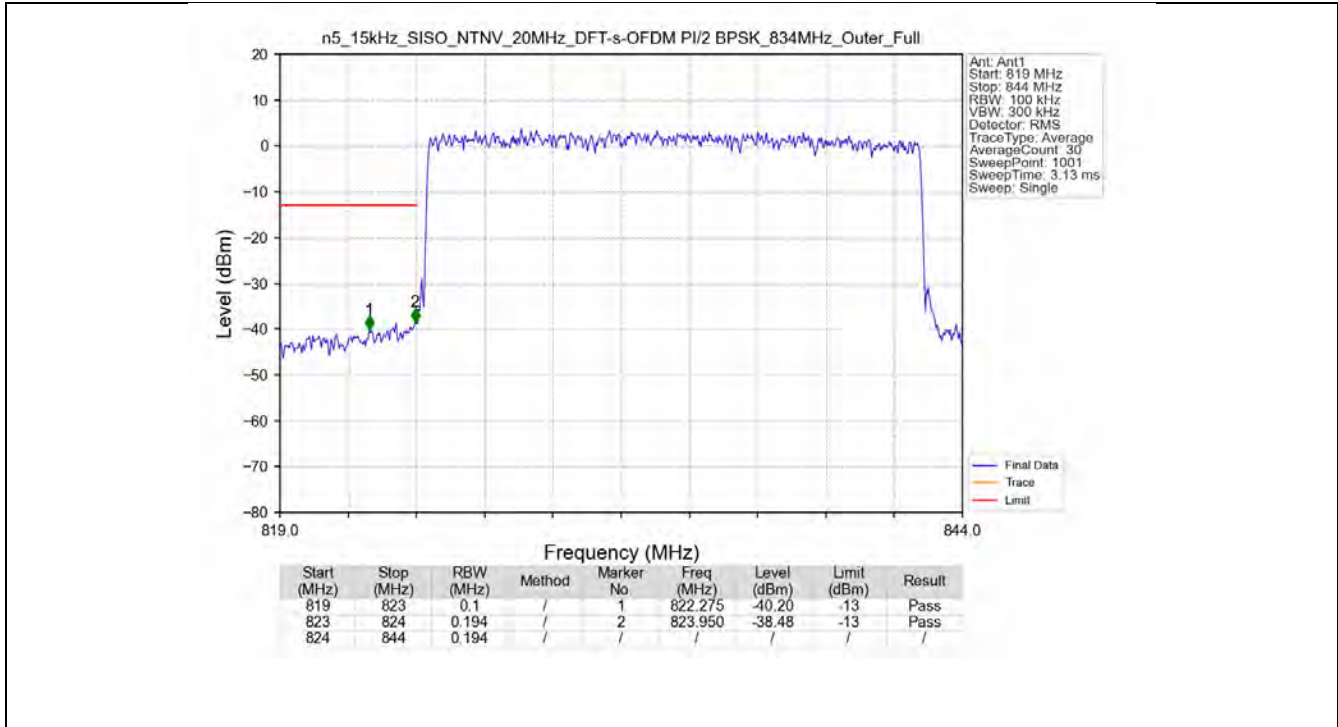


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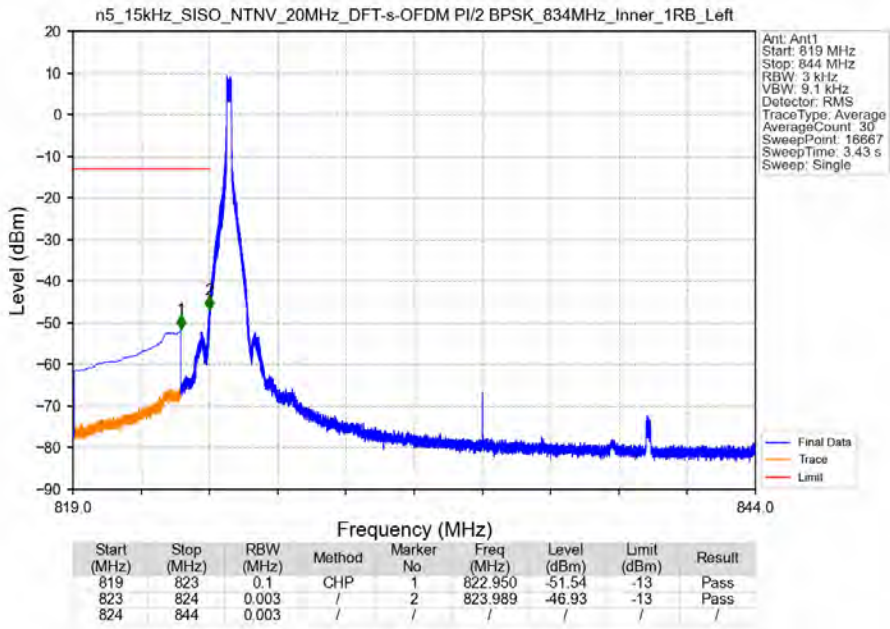
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n5_15kHz_SISO_NTNV_20MHz_DFT-s-OFDM PI/2 BPSK_836.5MHz_Edge_1RB_Left



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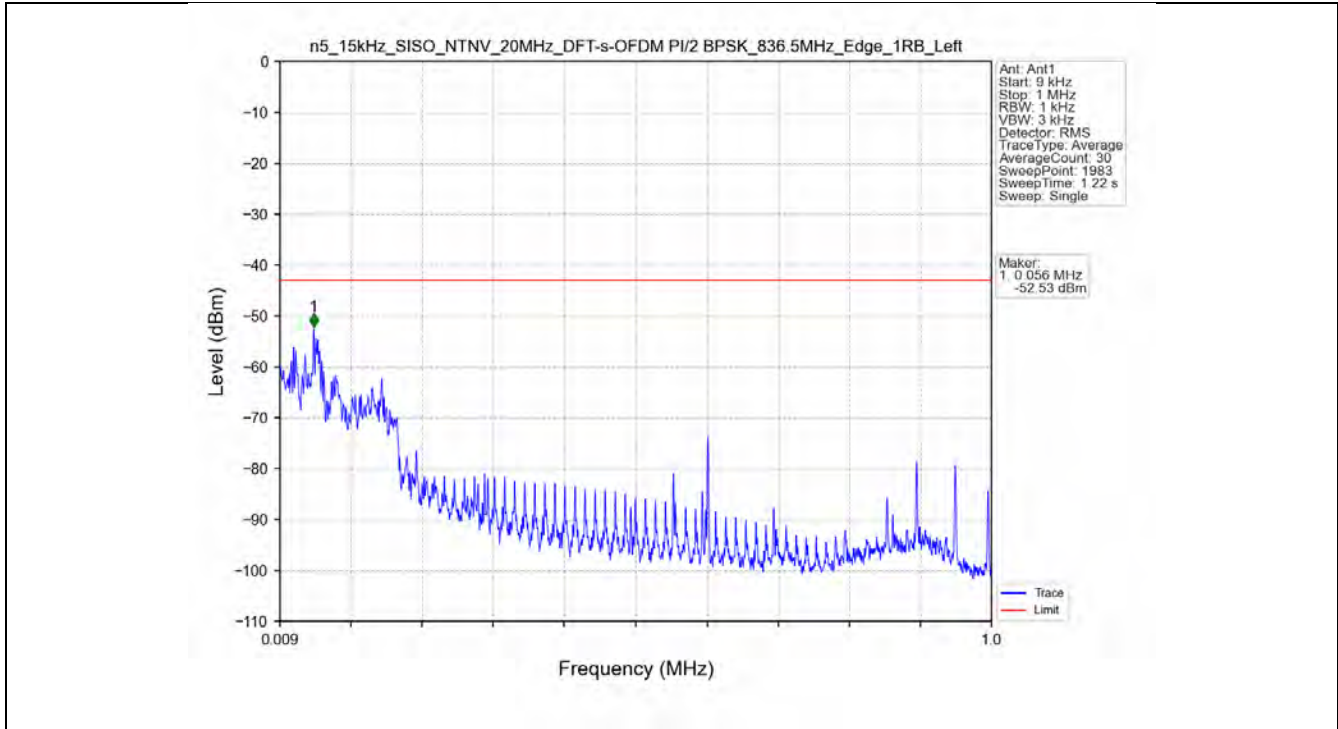


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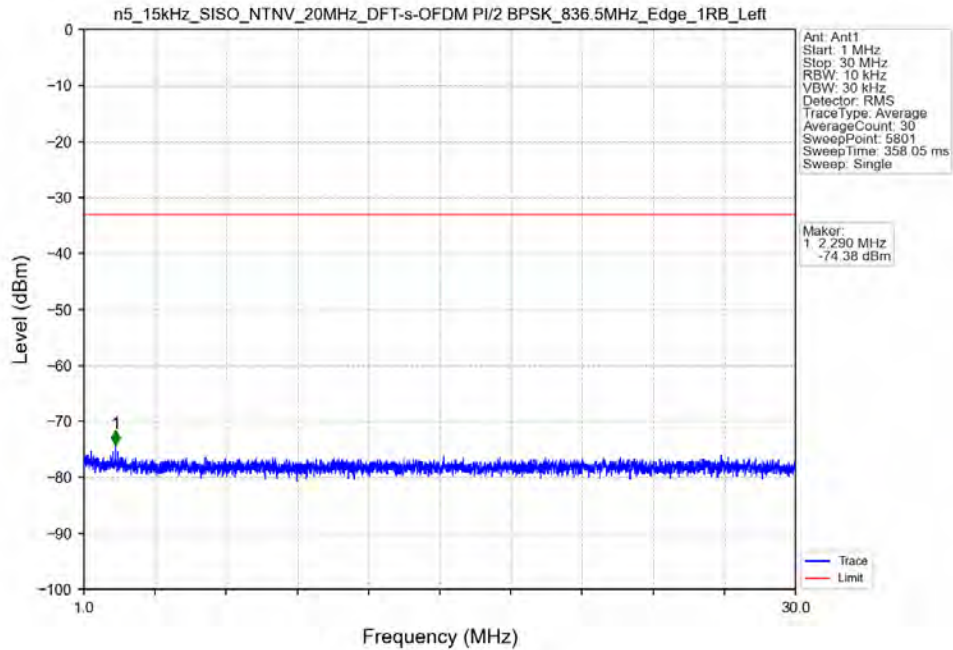
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n5_15kHz_SISO_NTNV_20MHz_DFT-s-OFDM PI/2 BPSK_836.5MHz_Edge_1RB_Left



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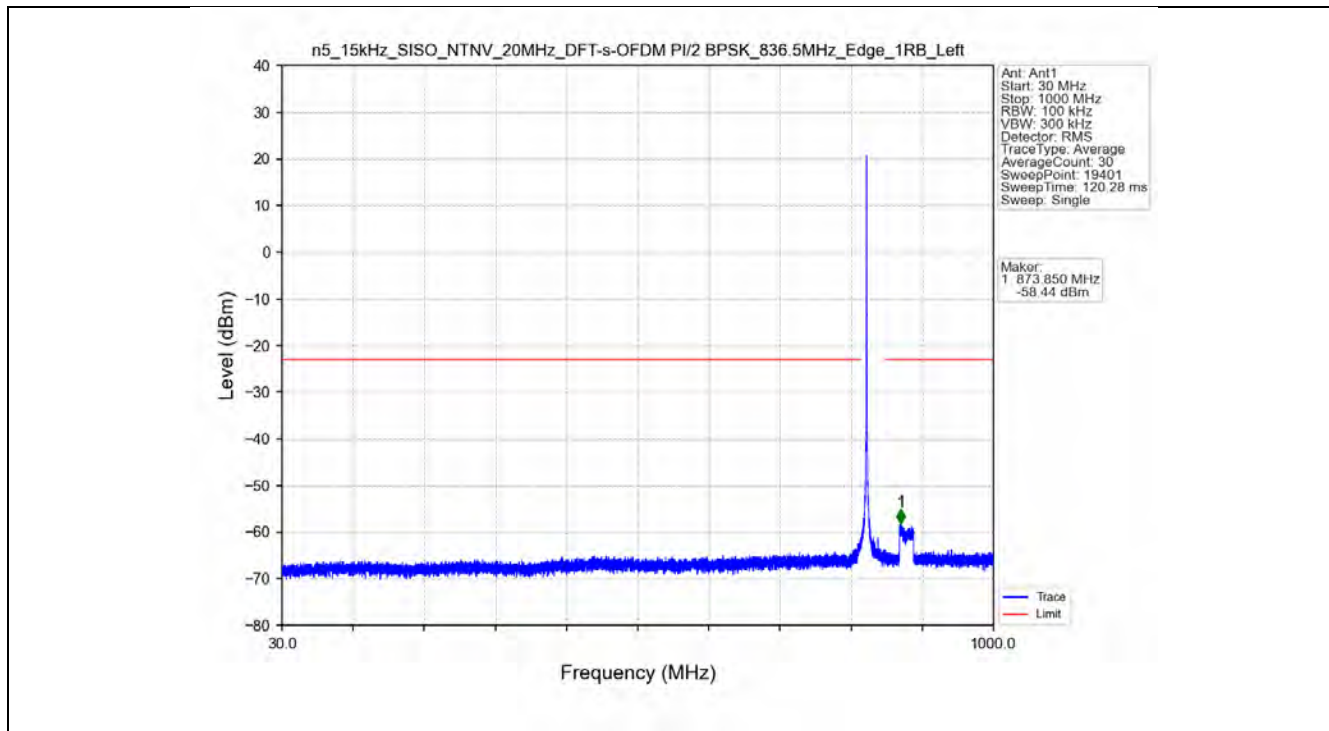
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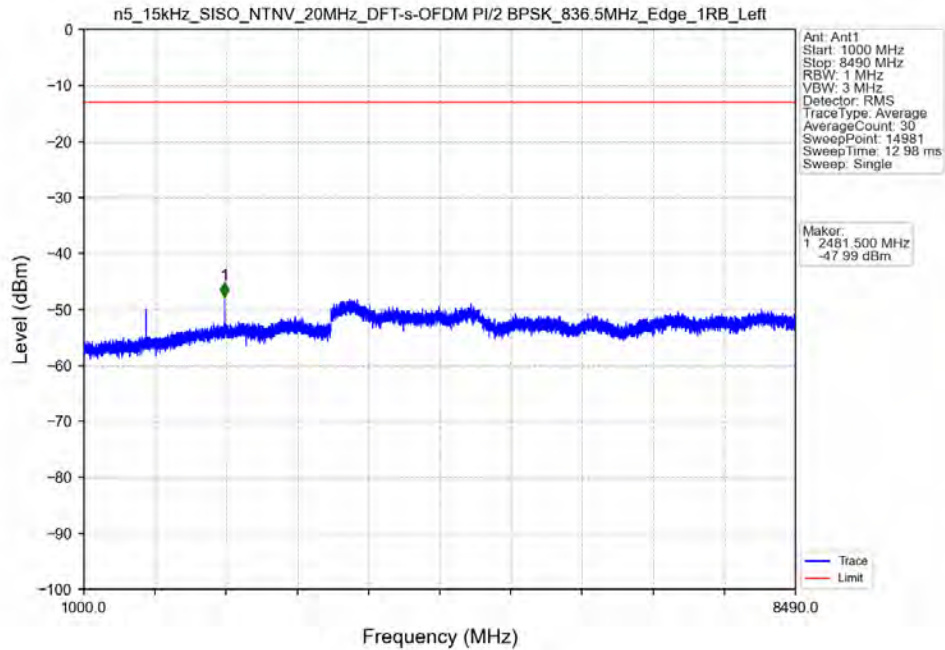
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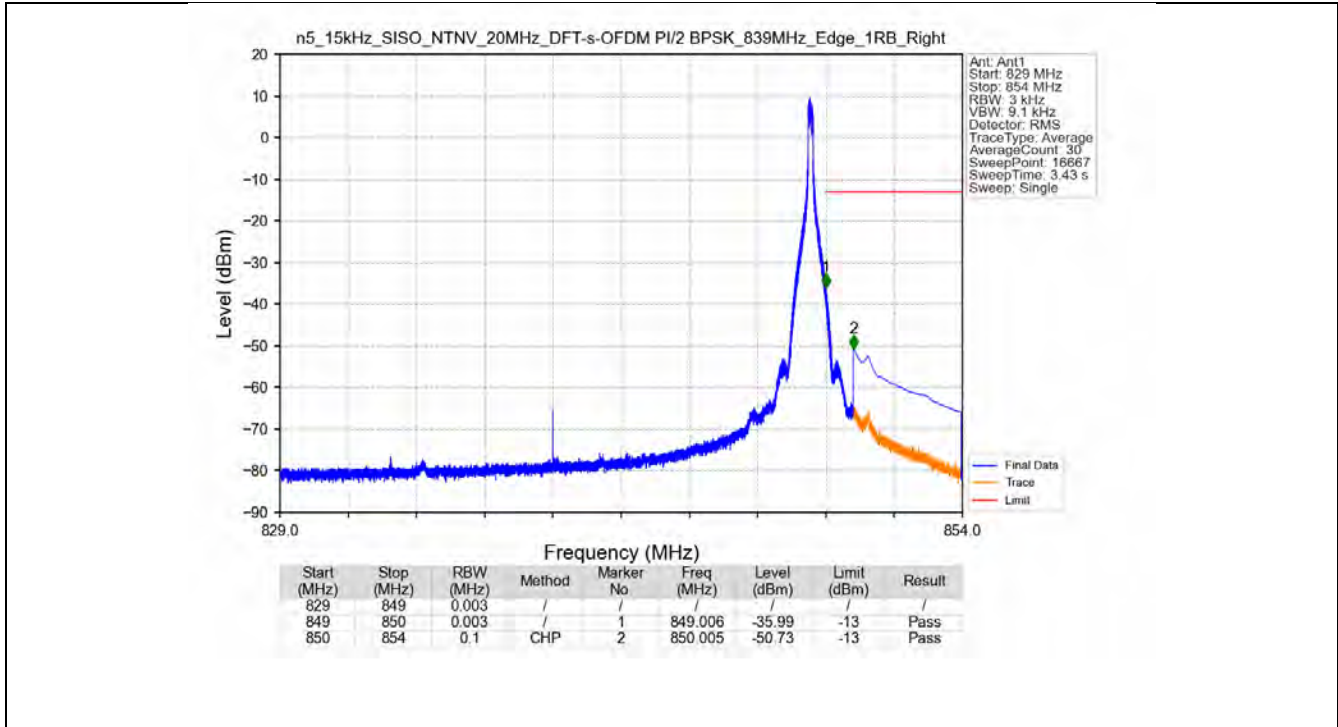


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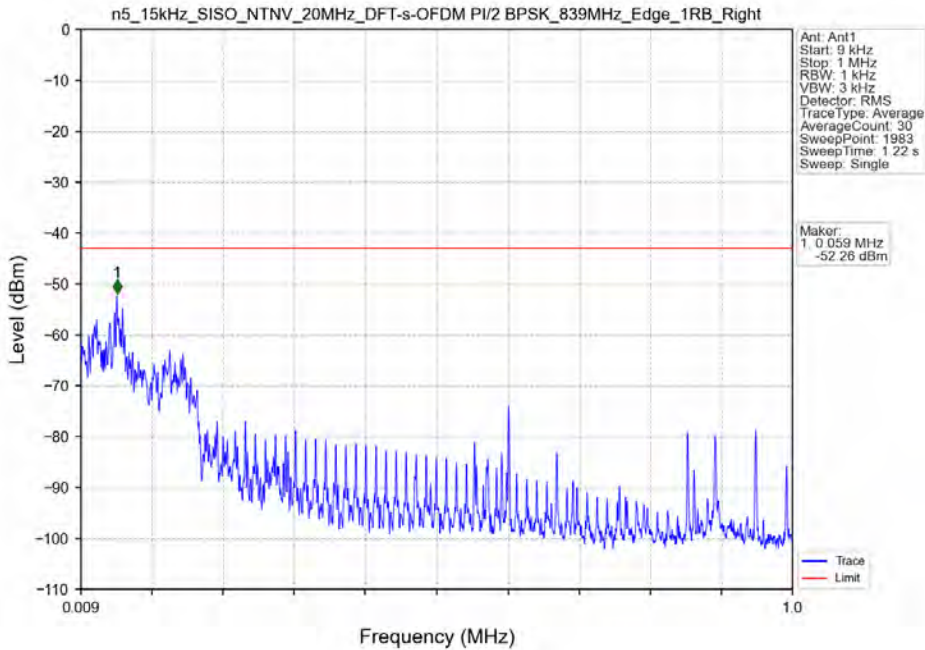
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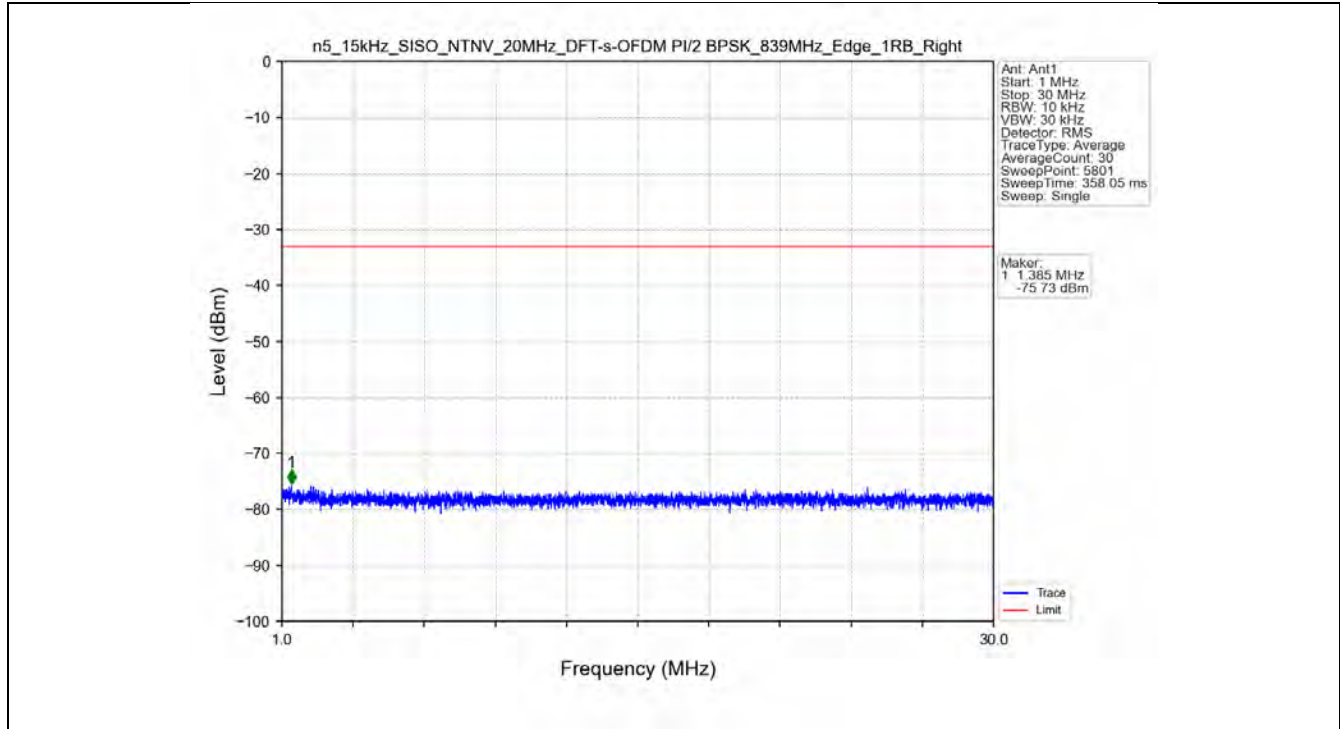


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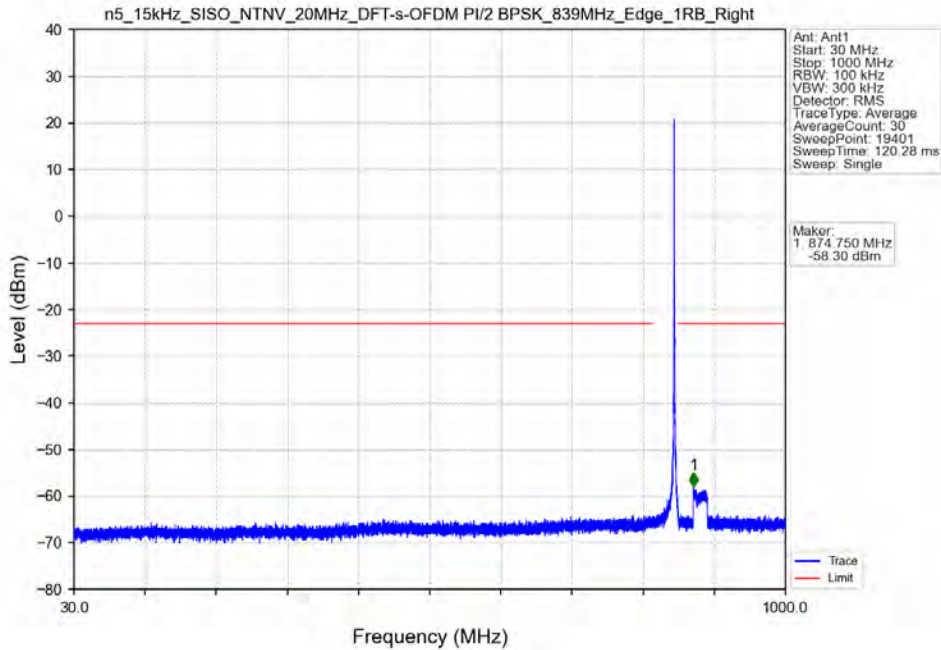
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n5_15kHz_SISO_NTNV_20MHz_DFT-s-OFDM PI/2 BPSK_839MHz_Edge_1RB_Right



n5_15kHz_SISO_NTNV_20MHz_DFT-s-OFDM PI/2 BPSK_839MHz_Edge_1RB_Right



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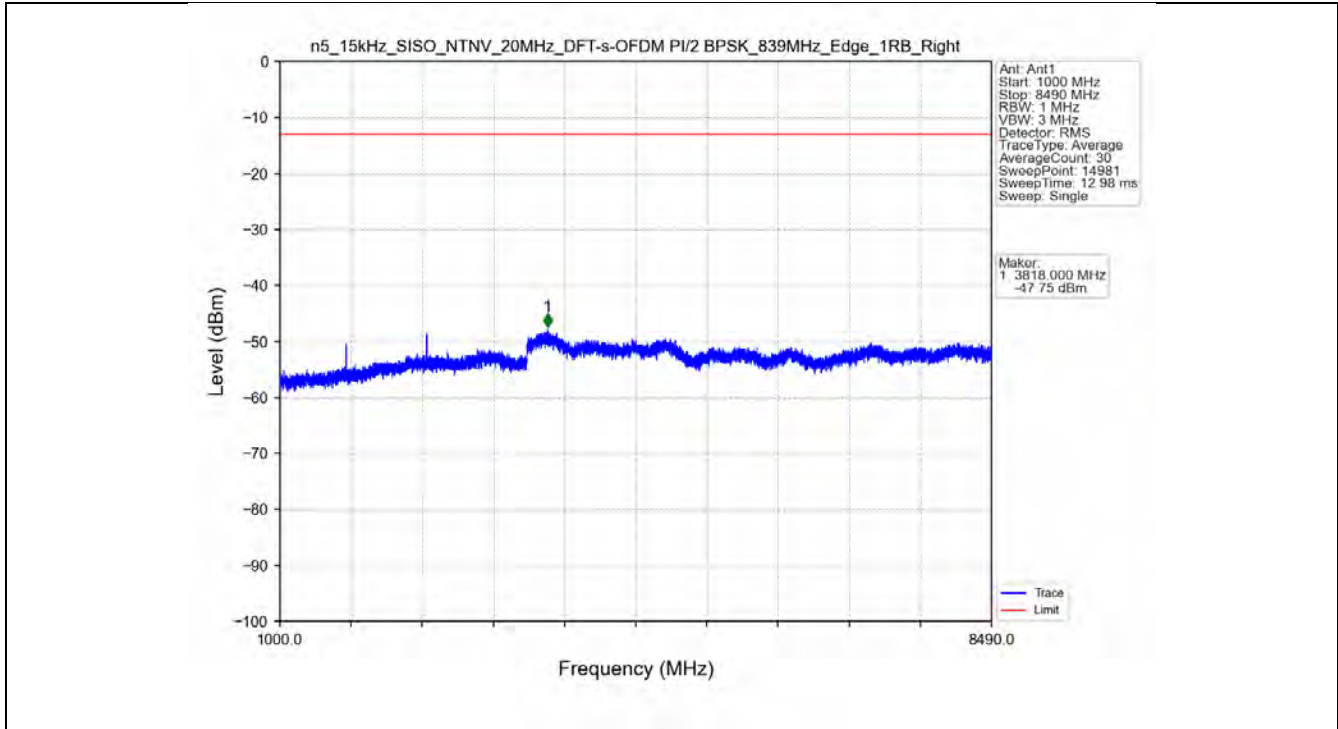


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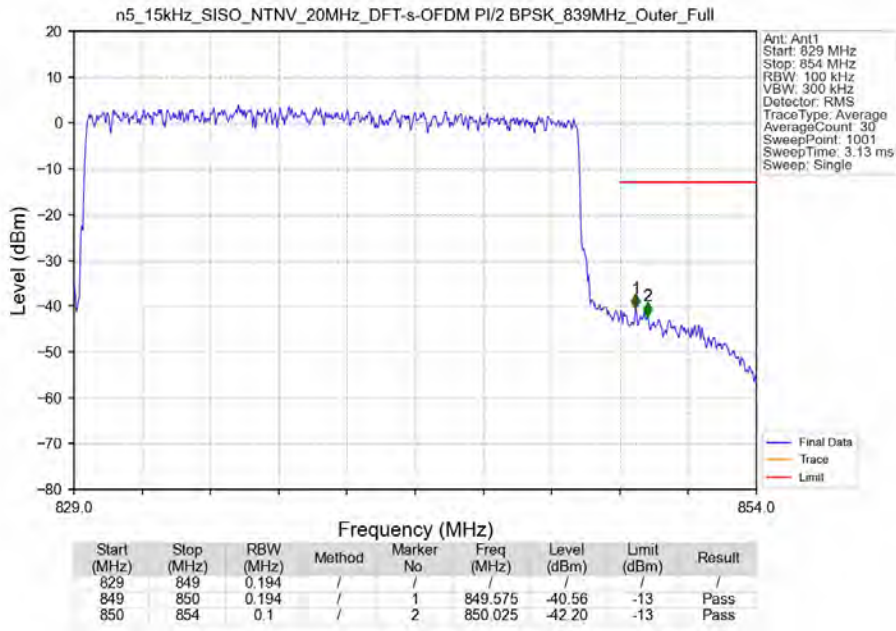
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n5_15kHz_SISO_NTNV_20MHz_DFT-s-OFDM PI/2 BPSK_839MHz_Outer_Full



n5_15kHz_SISO_NTNV_20MHz_DFT-s-OFDM PI/2 BPSK_839MHz_Inner_1RB_Right



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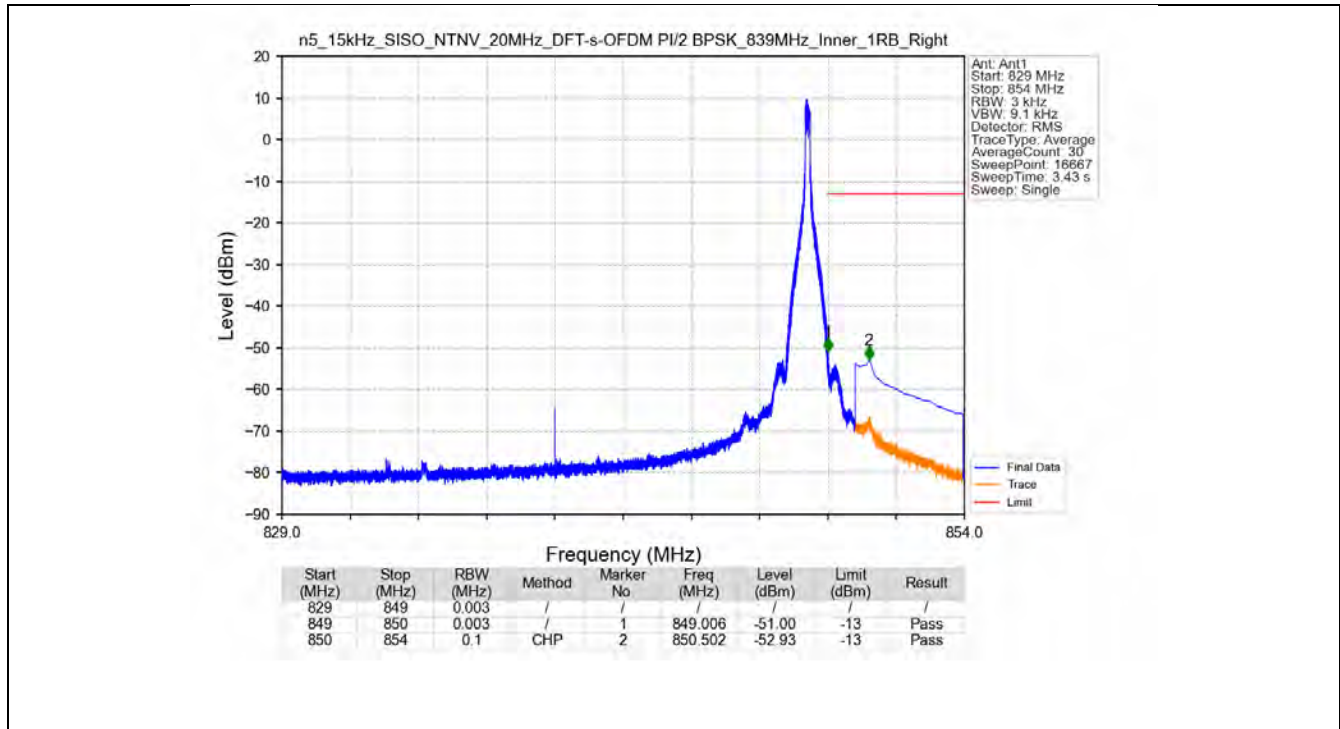


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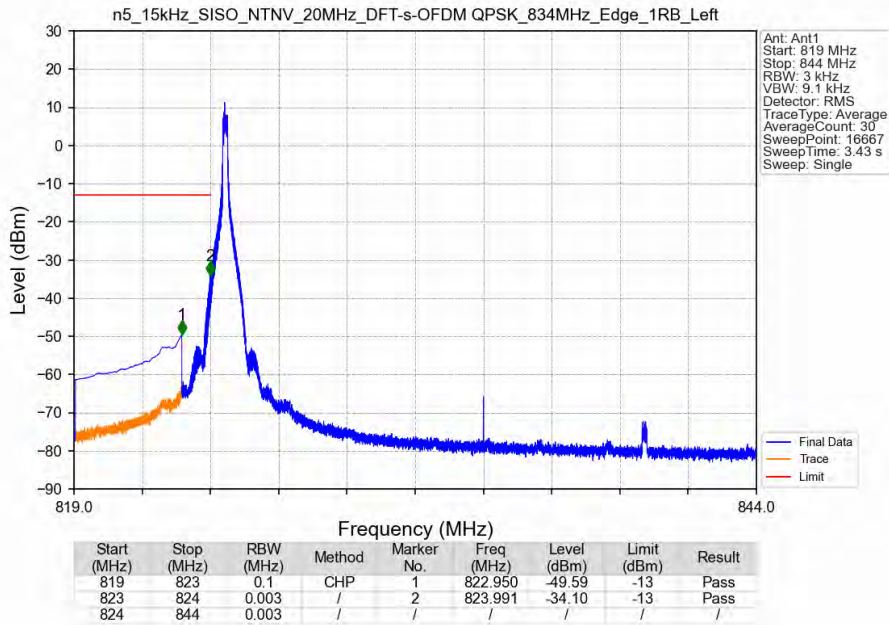
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n5_15kHz_SISO_NTNV_20MHz_DFT-s-OFDM_QPSK_834MHz_Edge_1RB_Left



n5_15kHz_SISO_NTNV_20MHz_DFT-s-OFDM_QPSK_834MHz_Edge_1RB_Left



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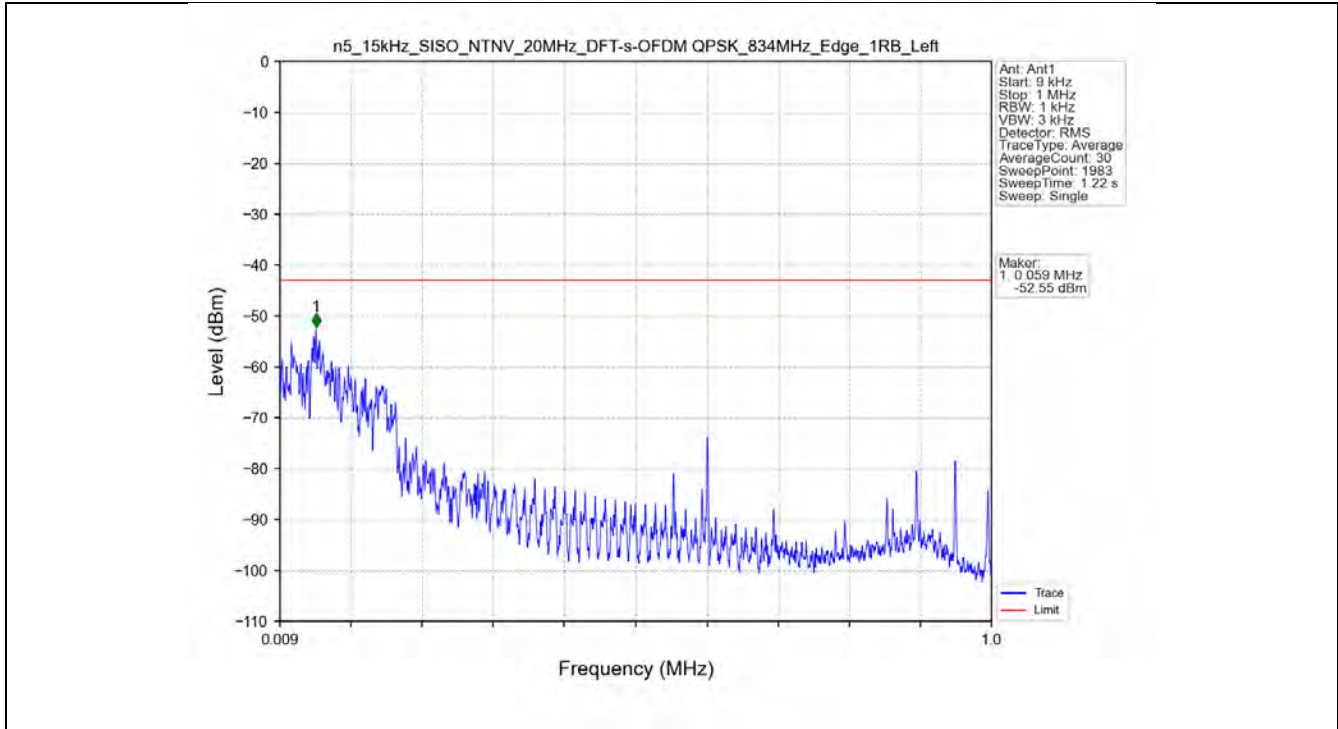


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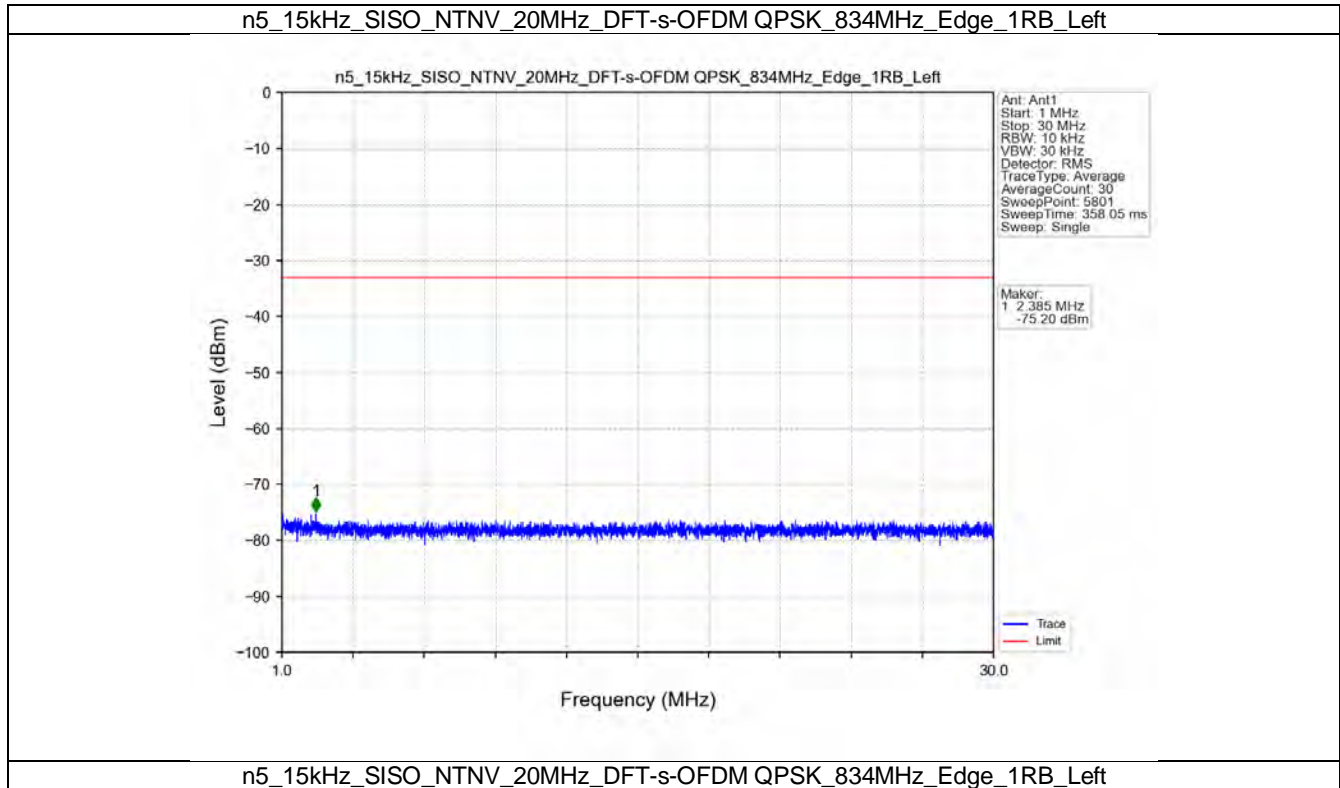


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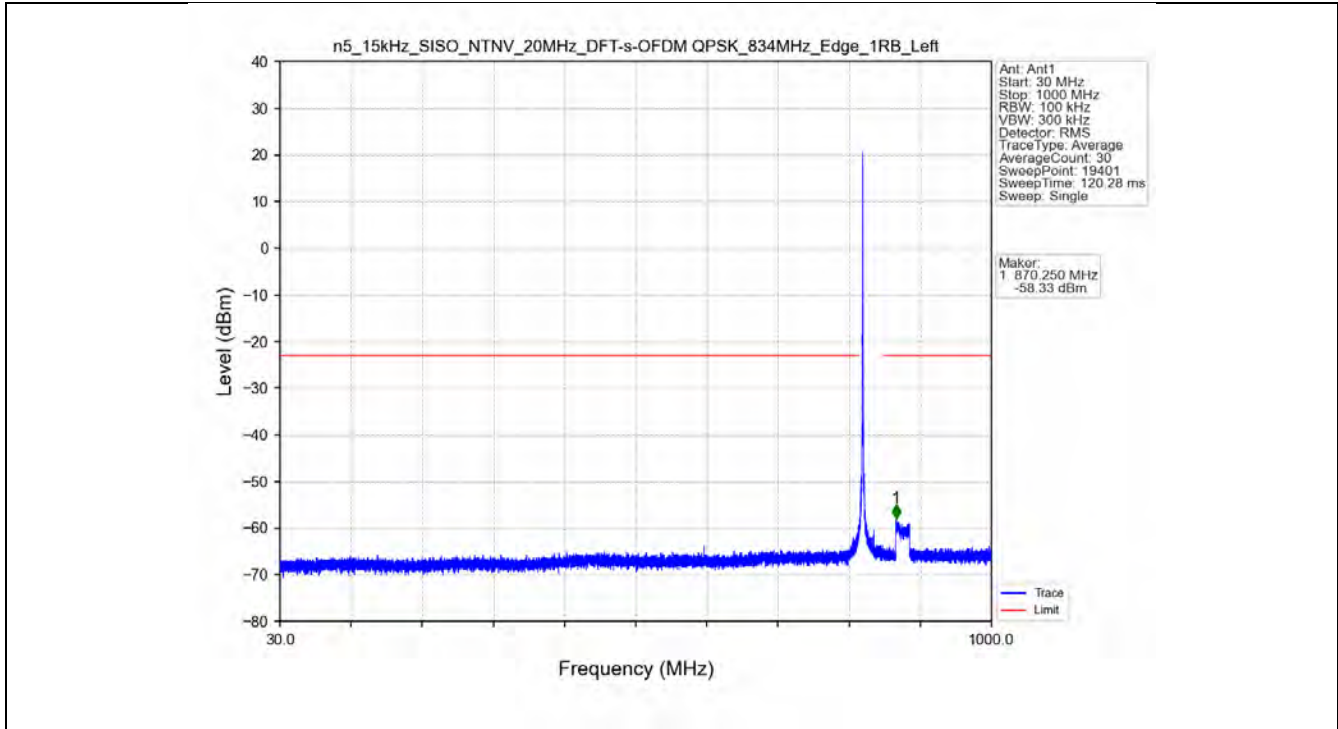


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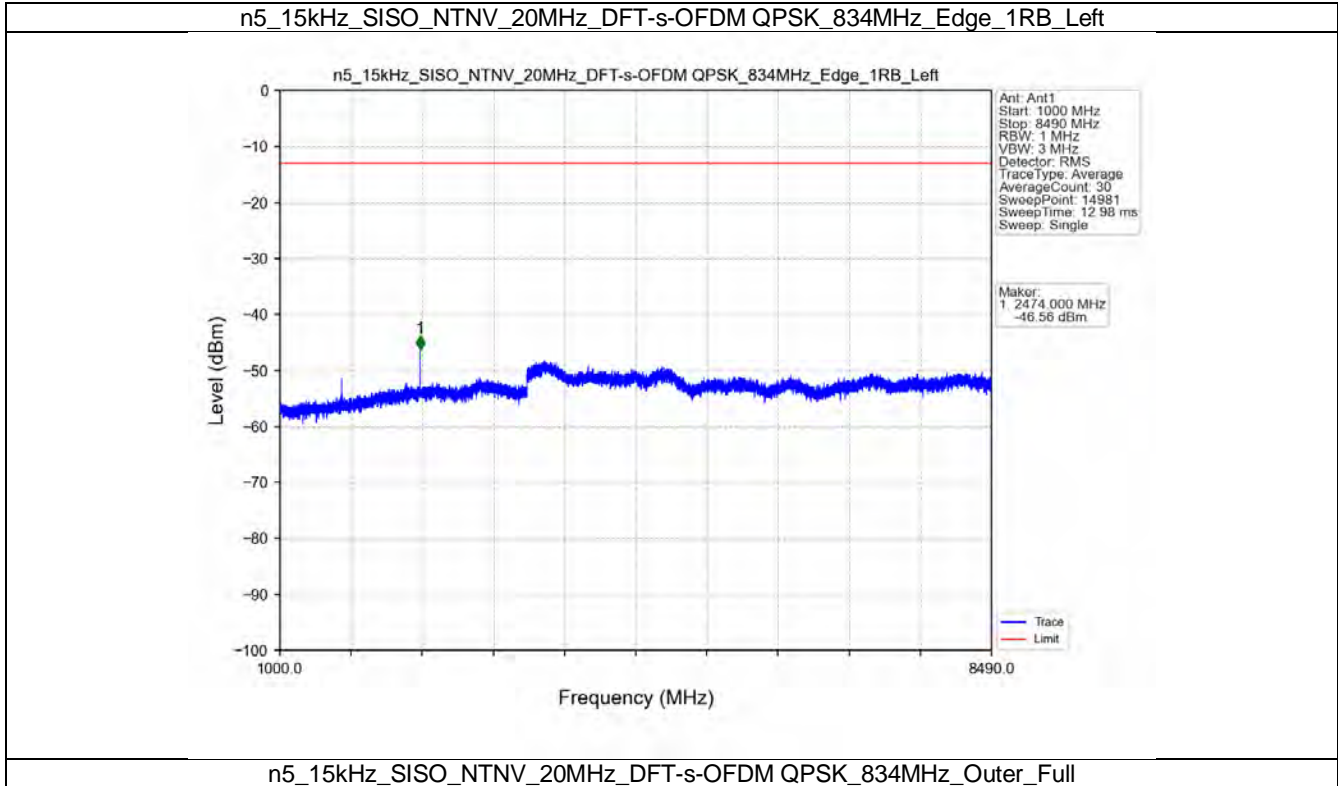


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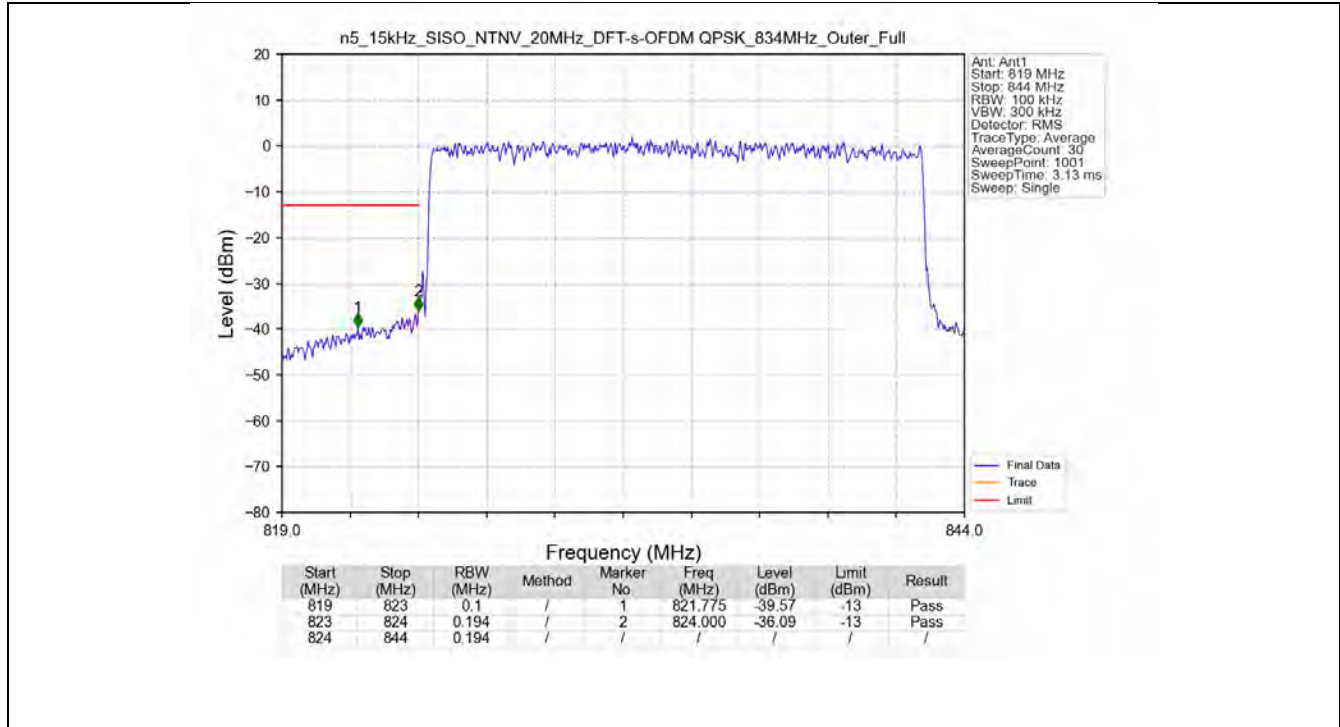


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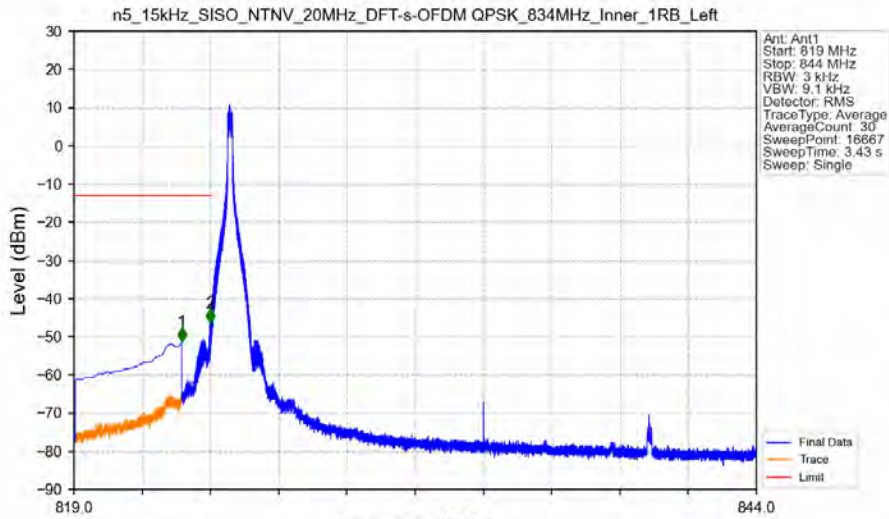
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n5_15kHz_SISO_NTNV_20MHz_DFT-s-OFDM_QPSK_834MHz_Inner_1RB_Left



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
819	823	0.1	CHP	1	822.950	-51.28	-13	Pass
823	824	0.003	/	2	823.991	-46.34	-13	Pass
824	844	0.003	/	/	/	/	/	/

n5_15kHz_SISO_NTNV_20MHz_DFT-s-OFDM_QPSK_836.5MHz_Edge_1RB_Left



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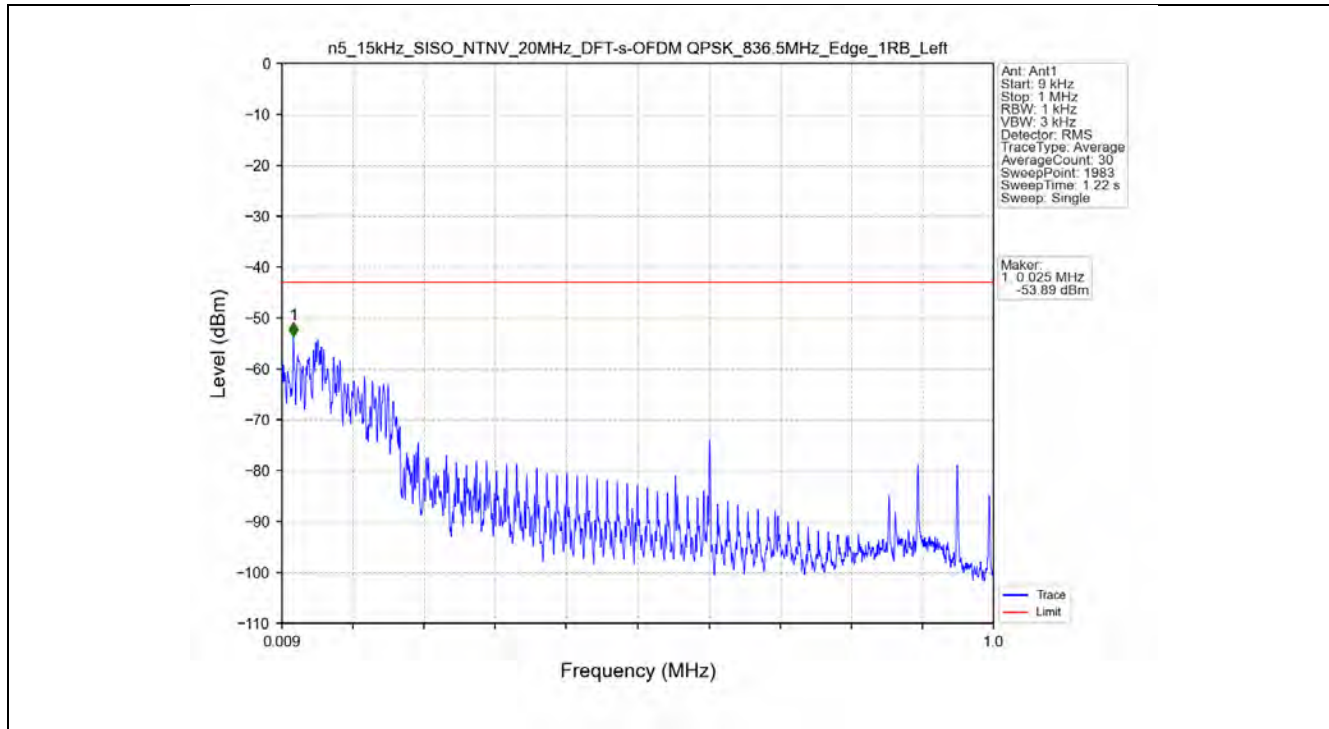
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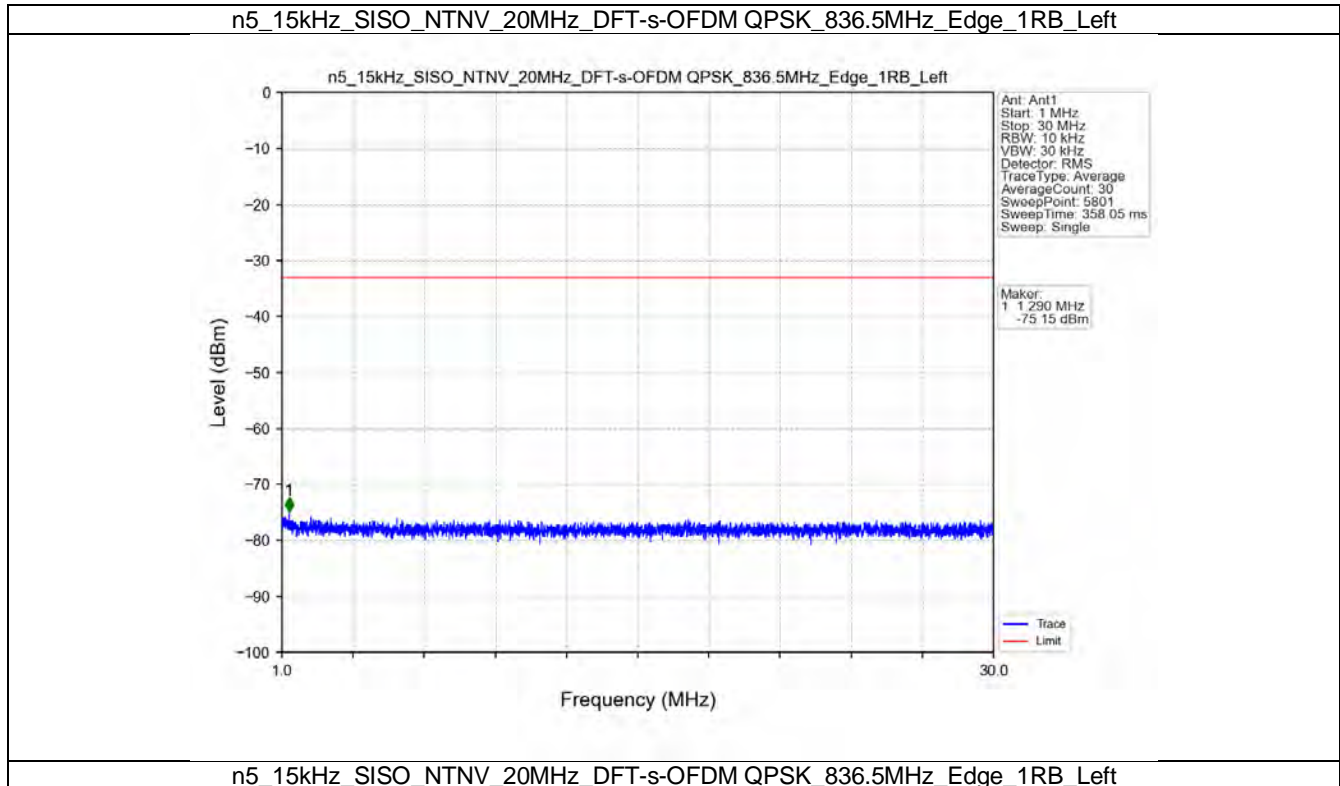


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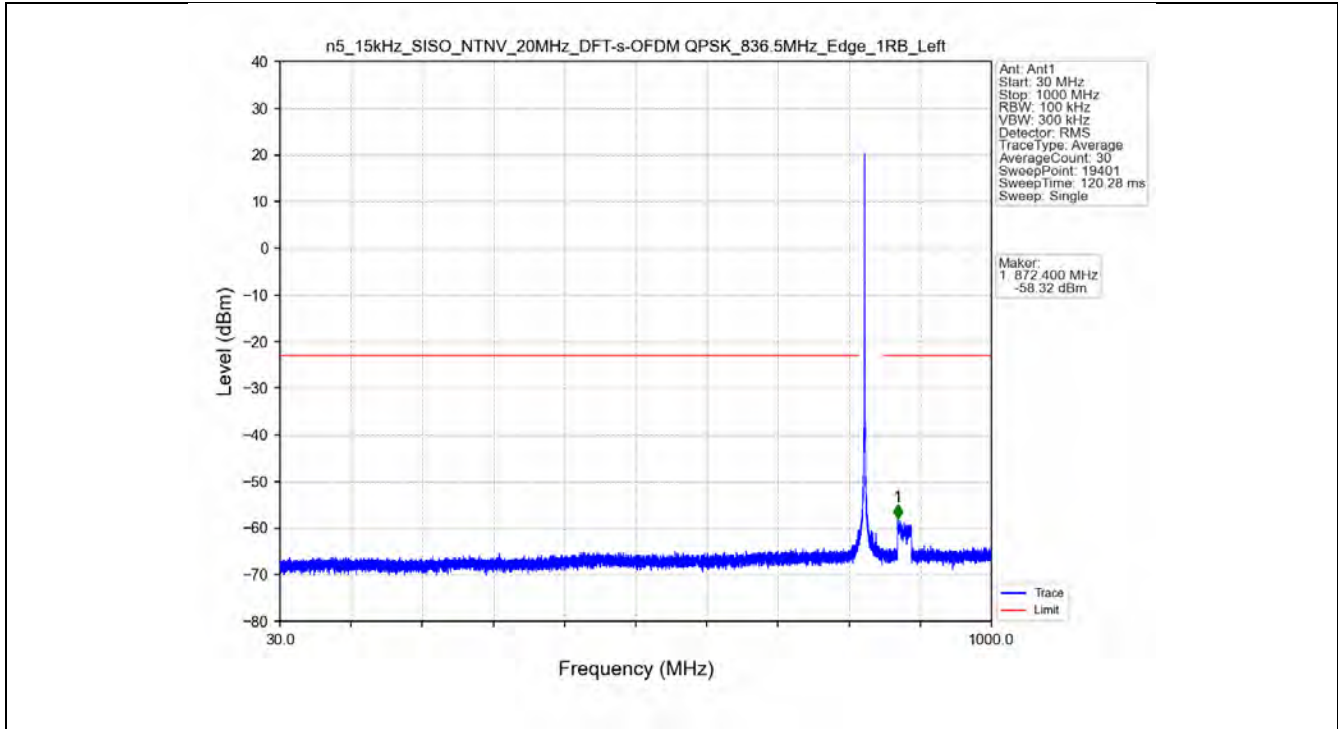


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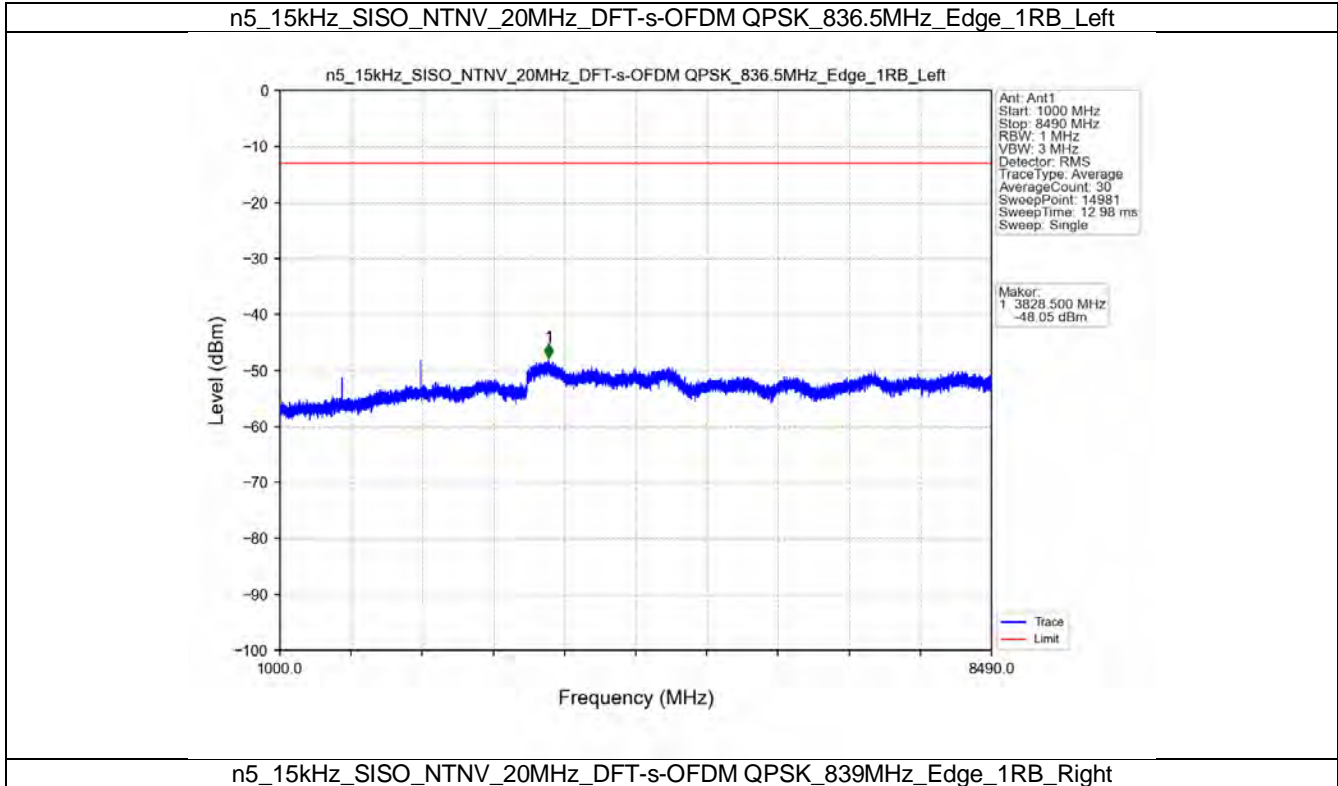


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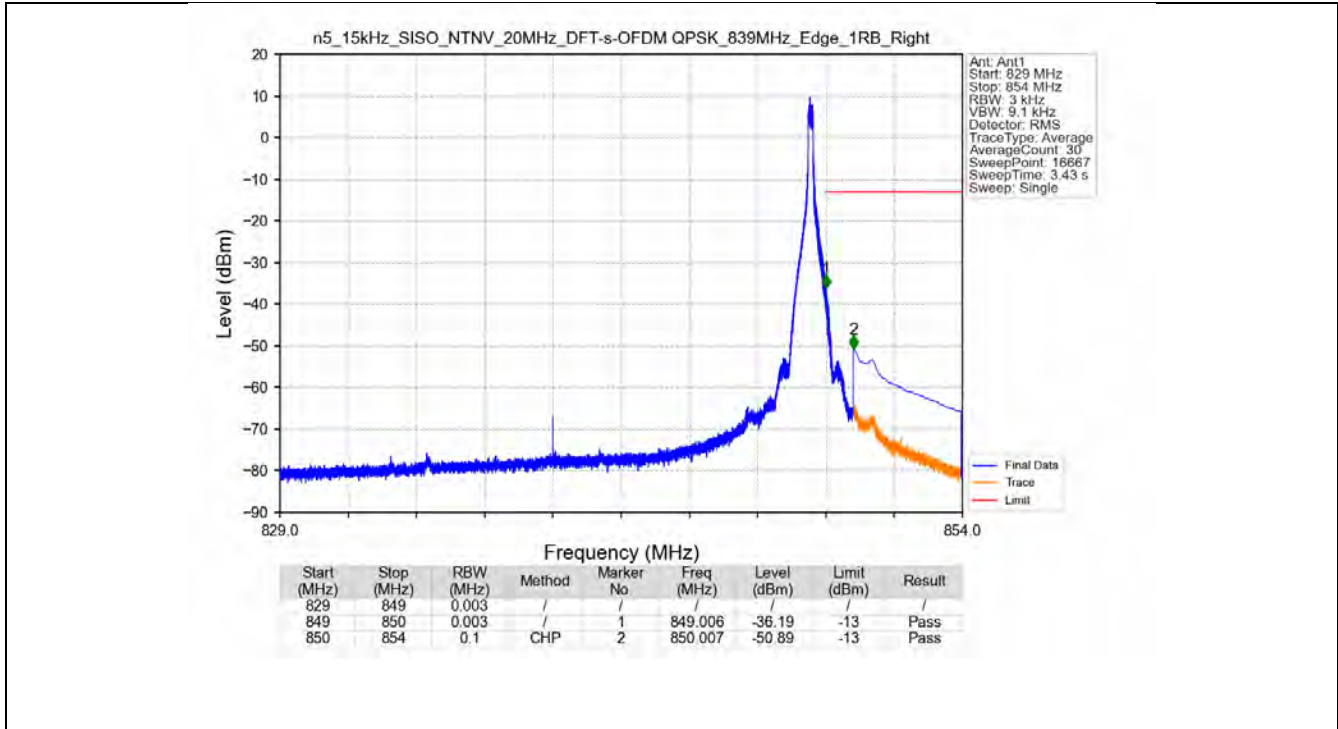


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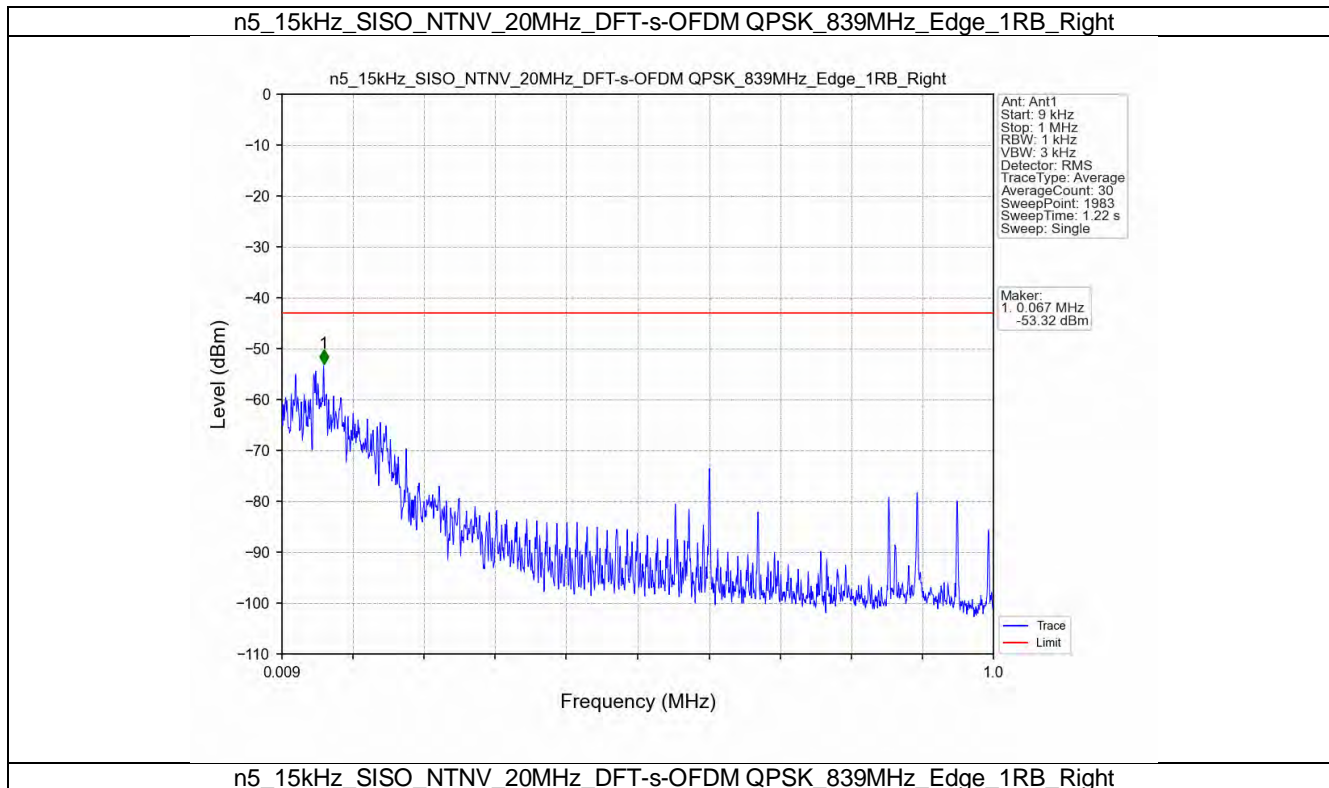
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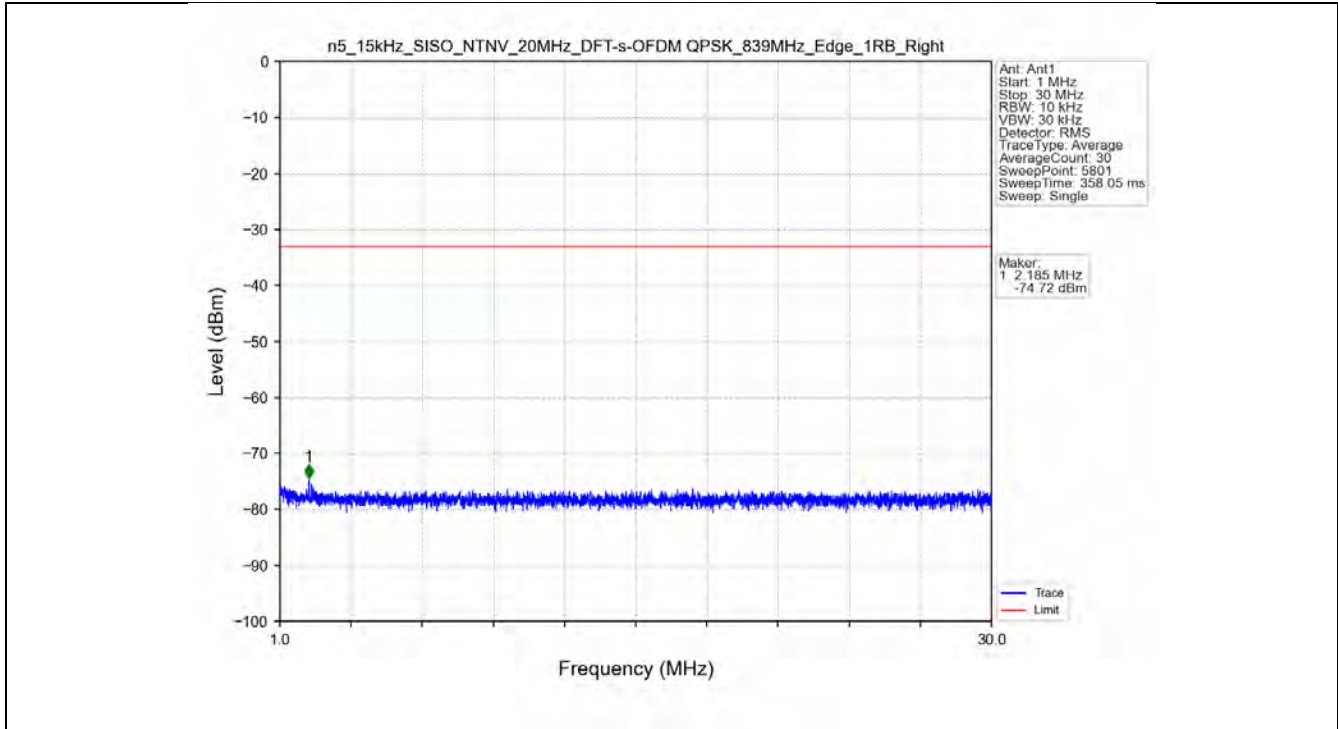


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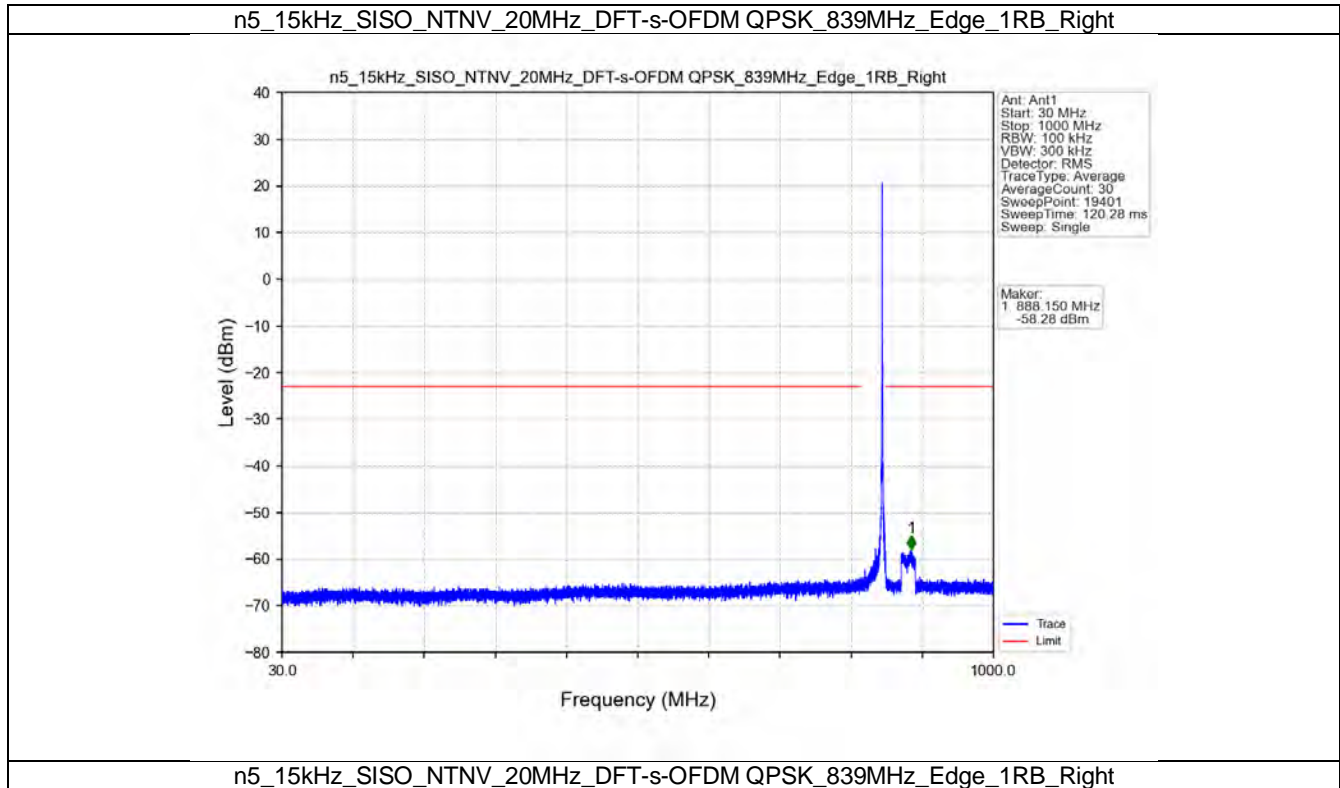


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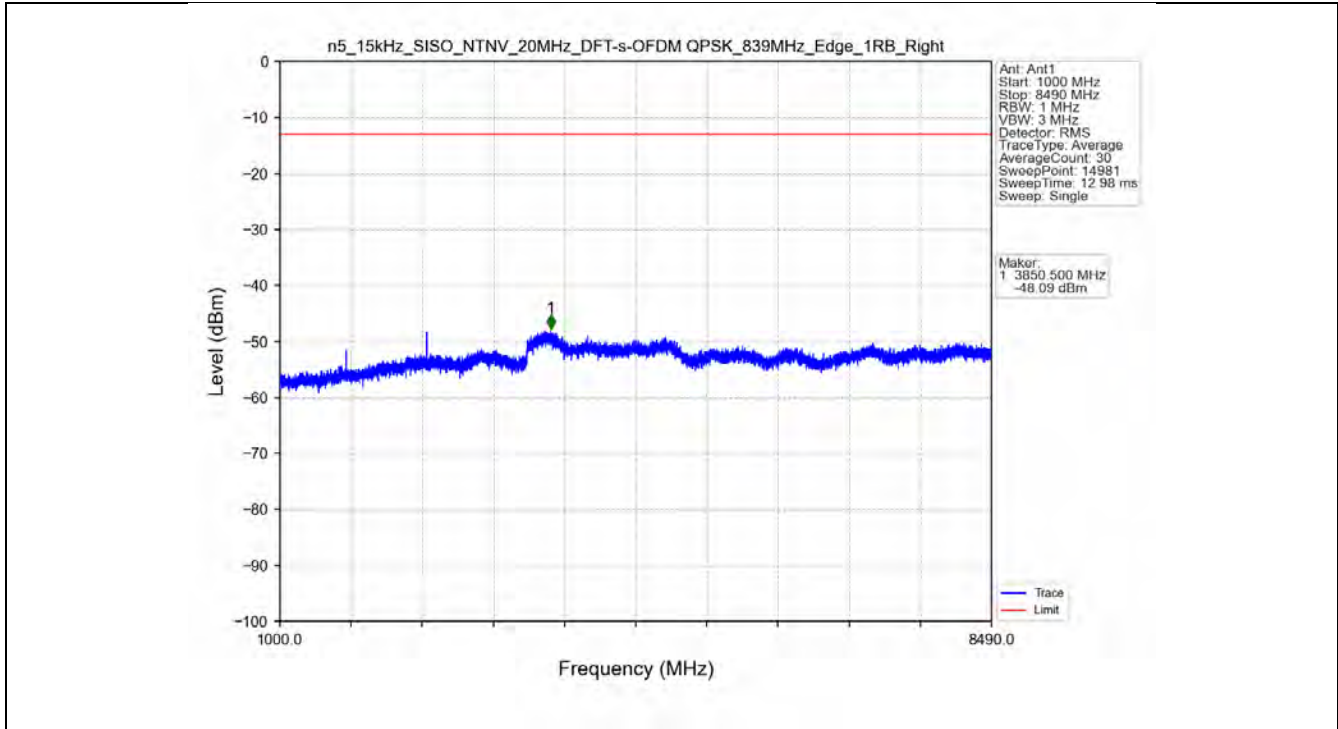


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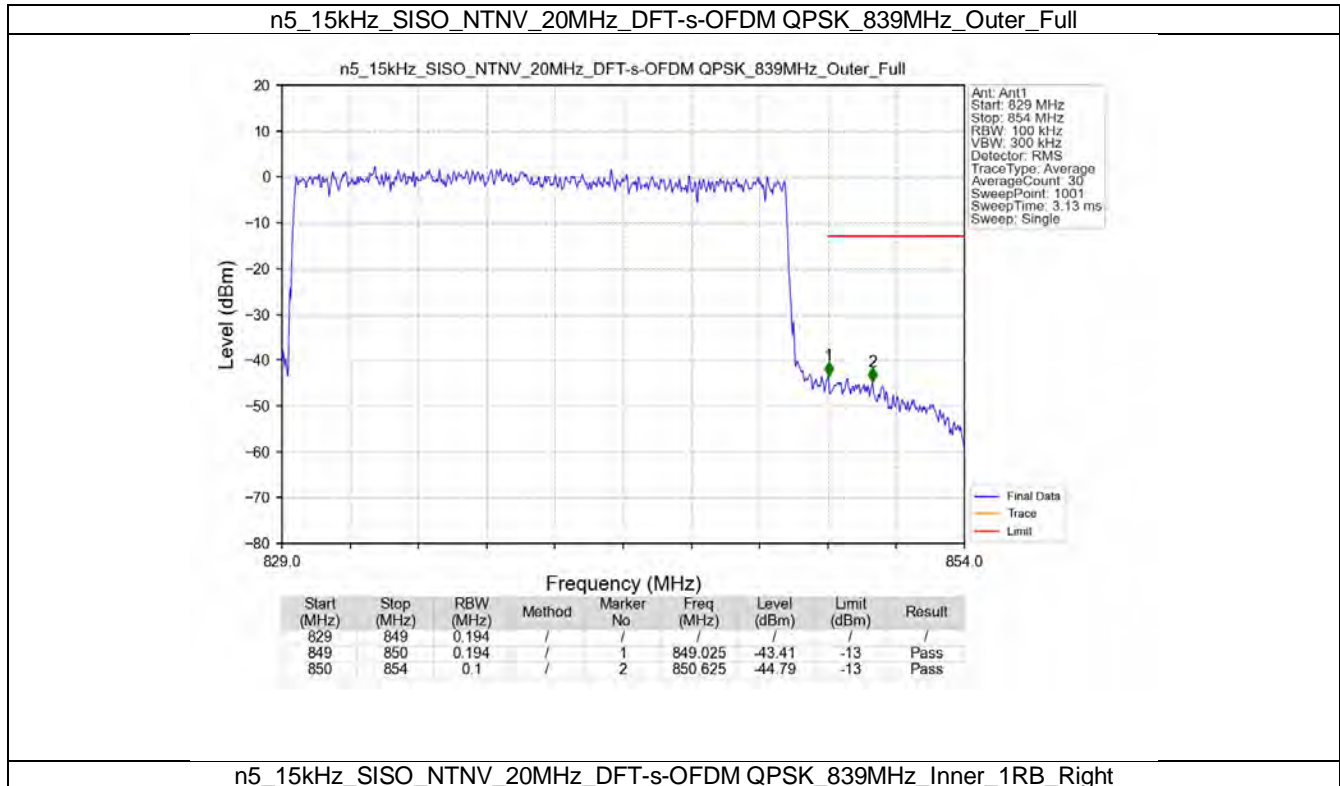


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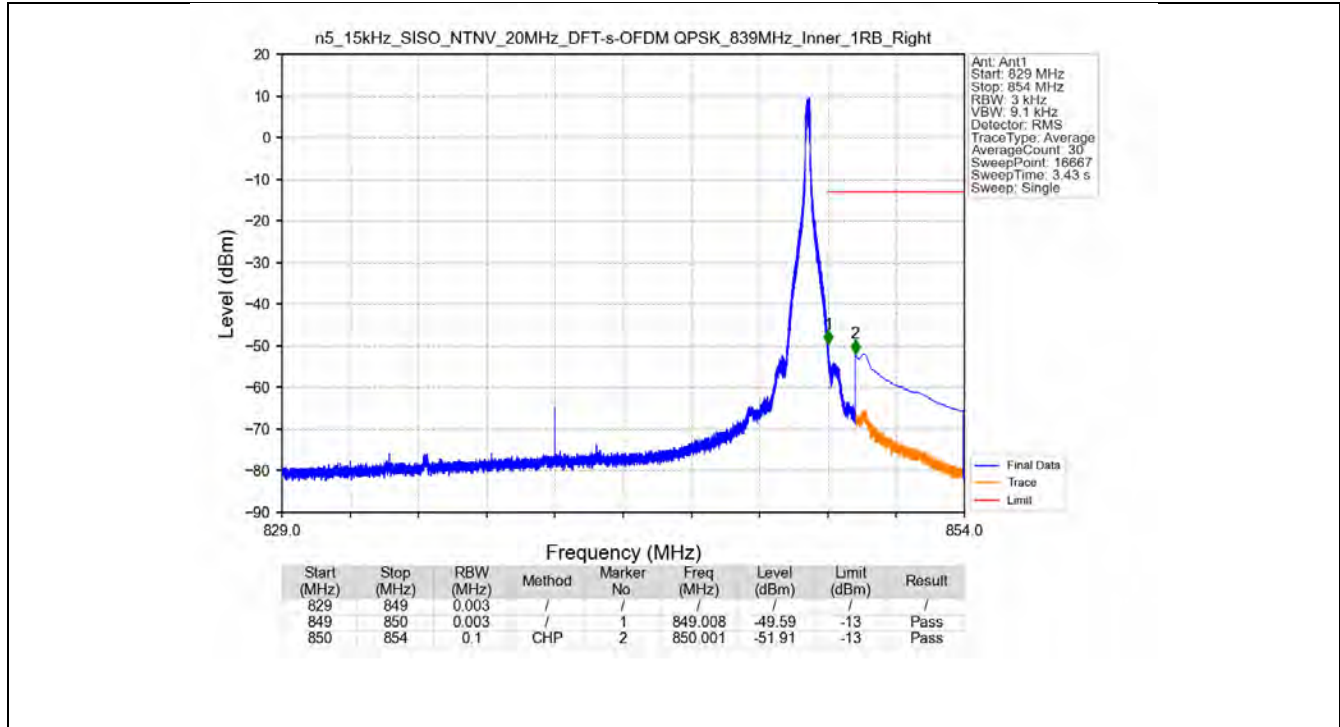


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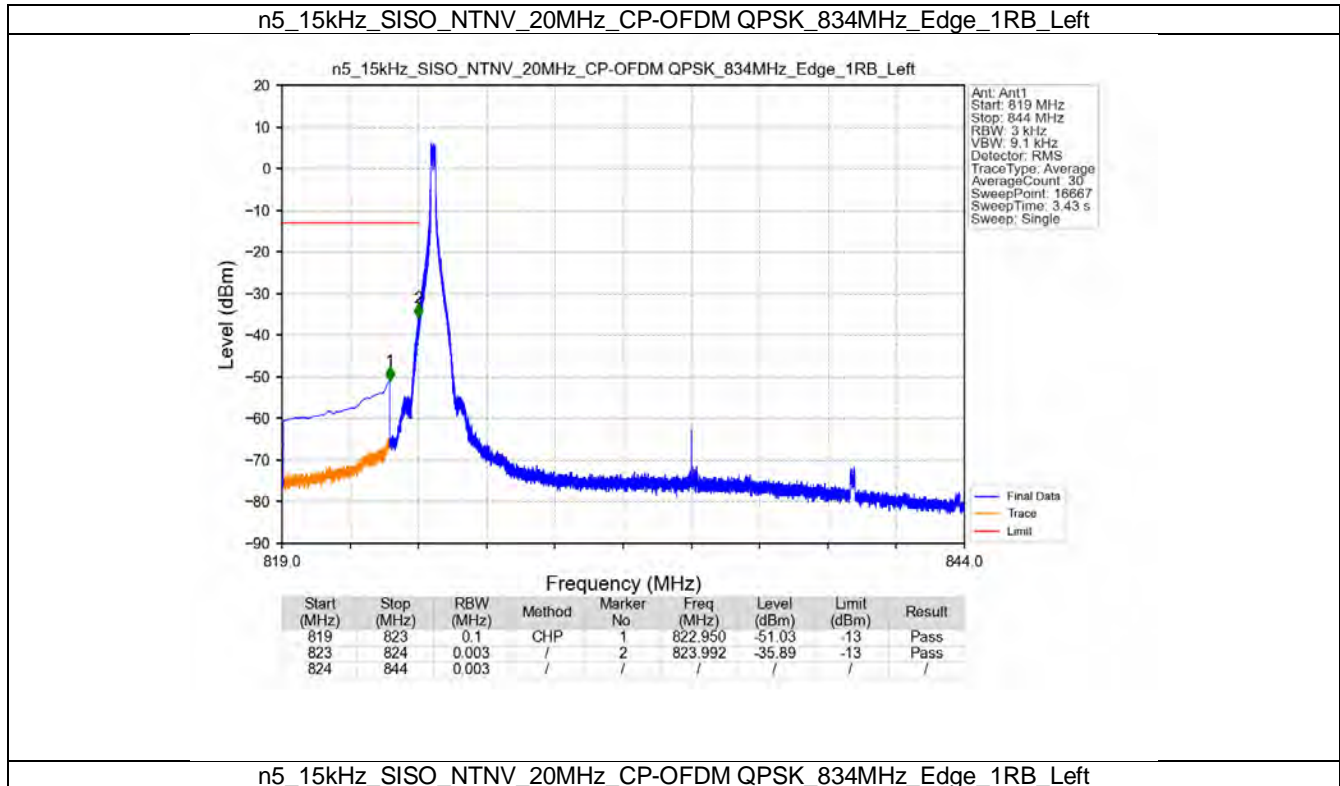


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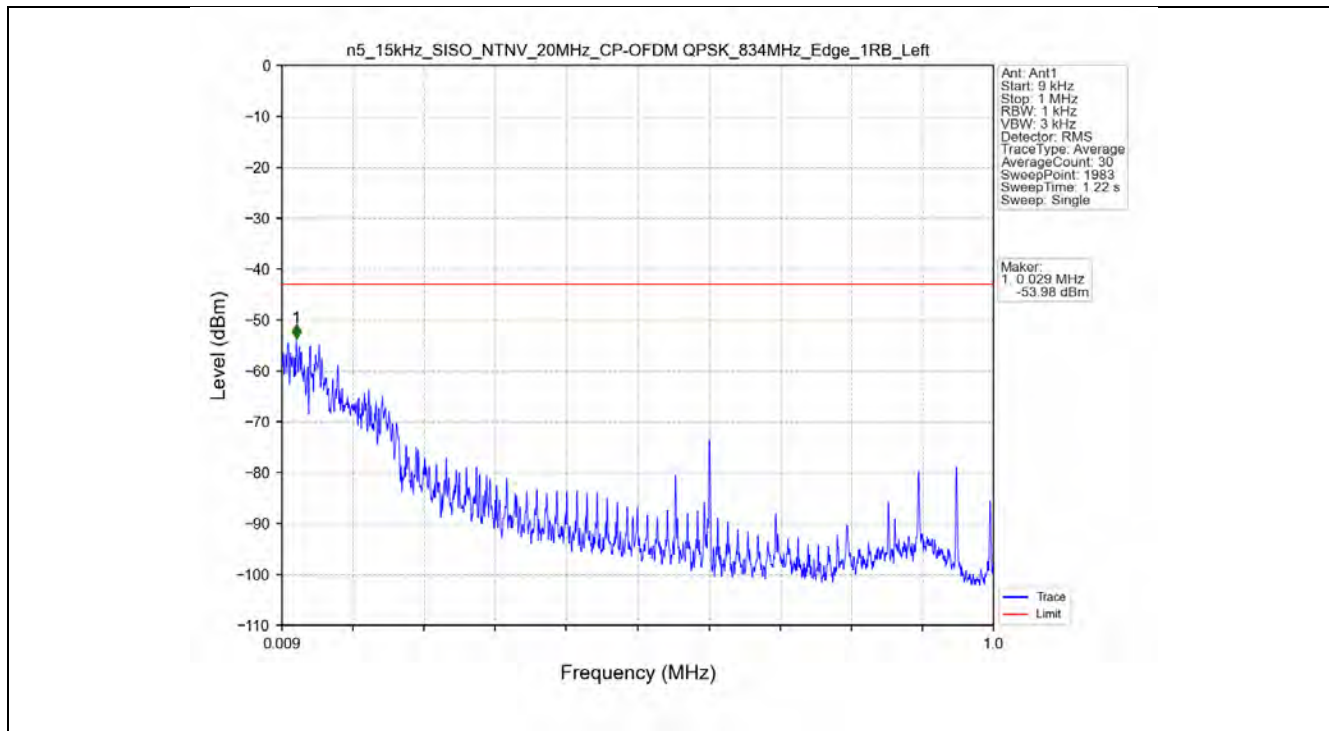
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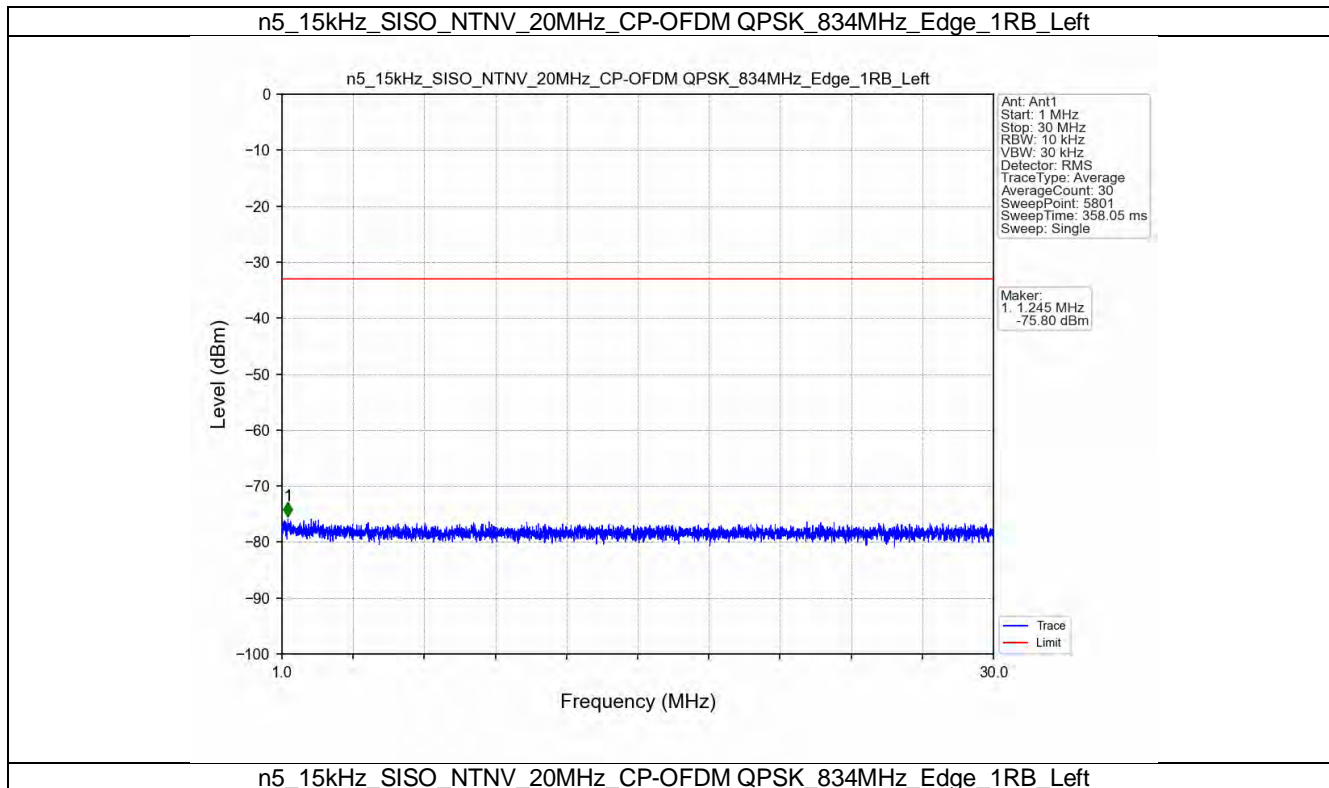
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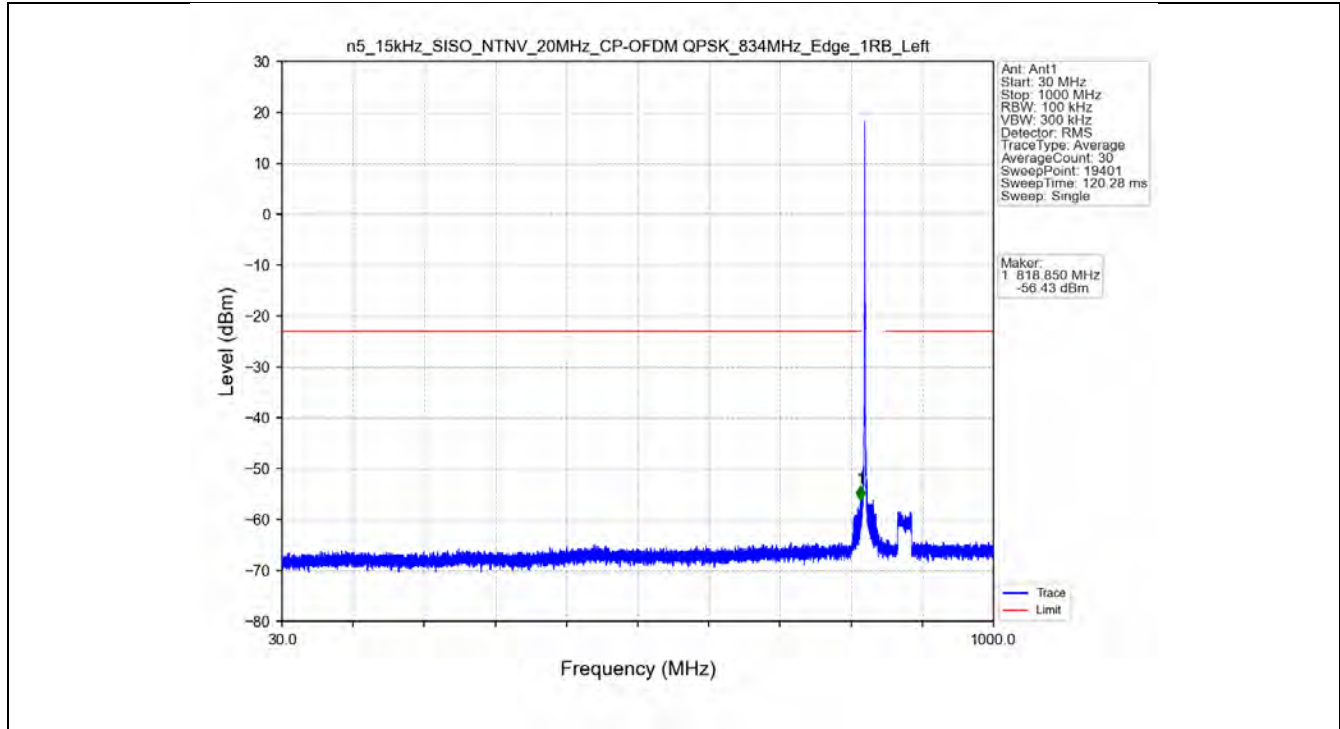


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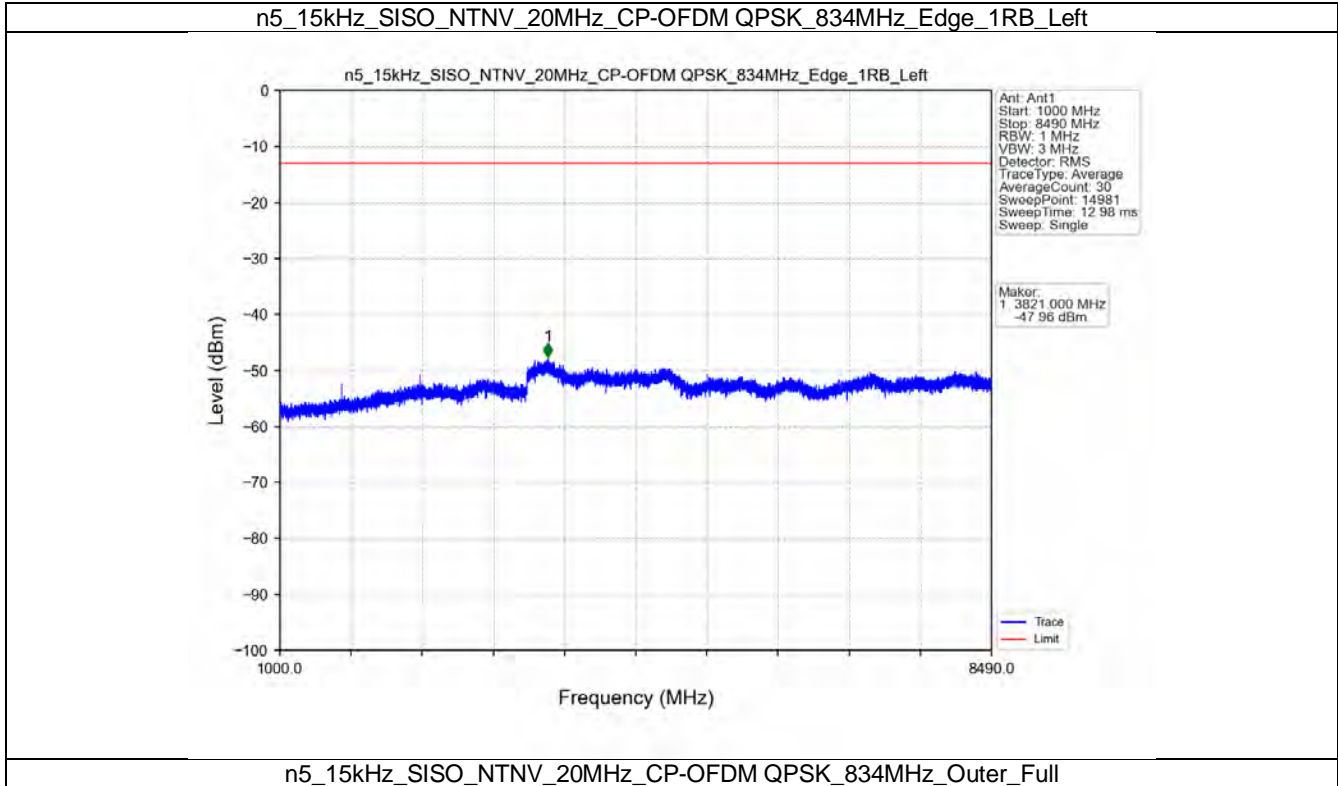


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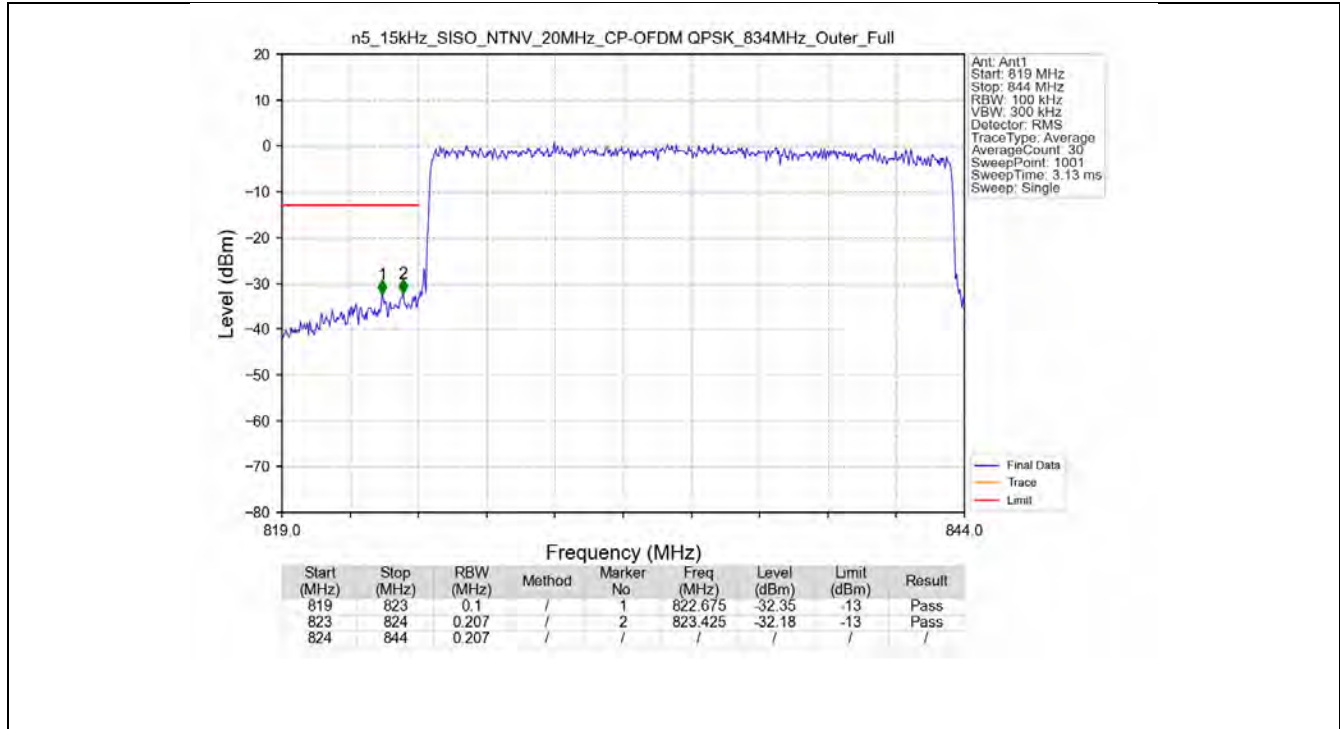


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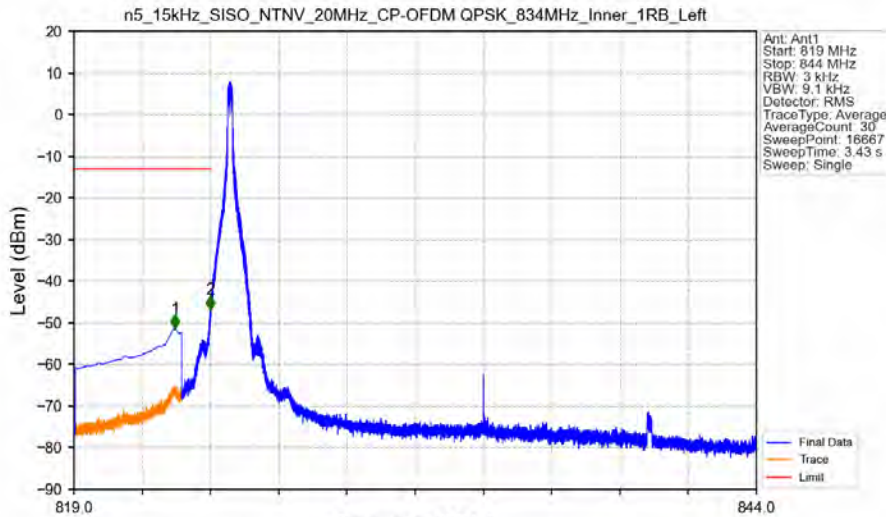
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n5_15kHz_SISO_NTNV_20MHz_CP-OFDM QPSK_834MHz_Inner_1RB_Left



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
819	823	0.1	CHP	1	822.708	-51.47	-13	Pass
823	824	0.003	/	2	823.989	-46.85	-13	Pass
824	844	0.003	/	/	/	/	/	/

n5_15kHz_SISO_NTNV_20MHz_CP-OFDM QPSK_836.5MHz_Edge_1RB_Left



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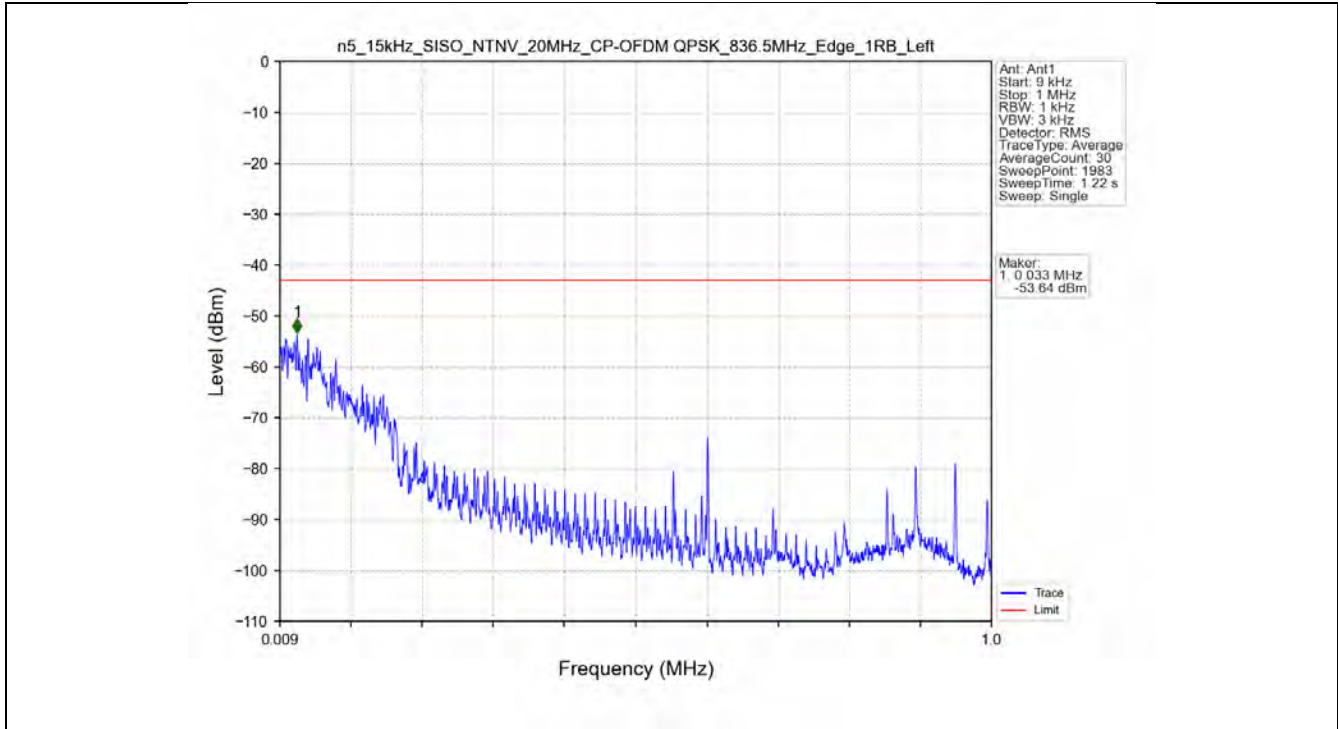


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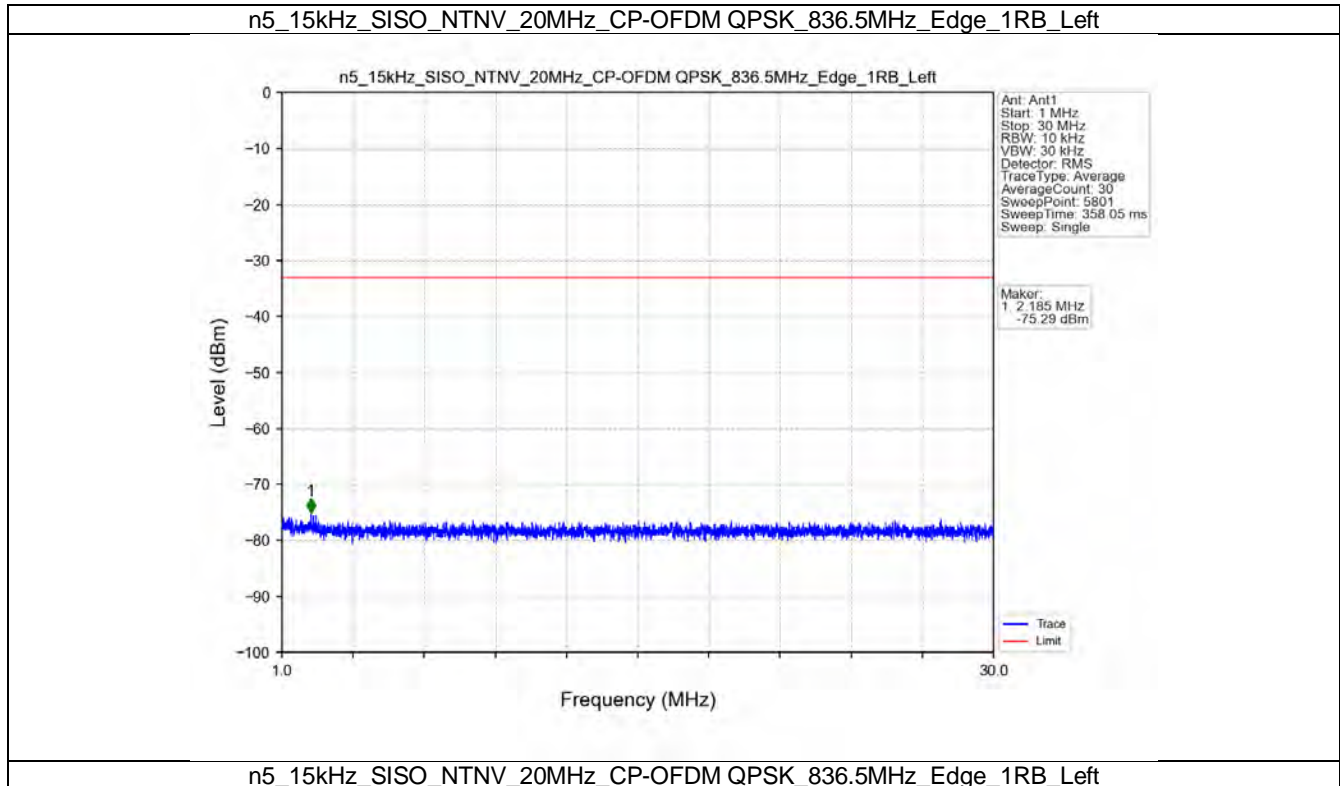


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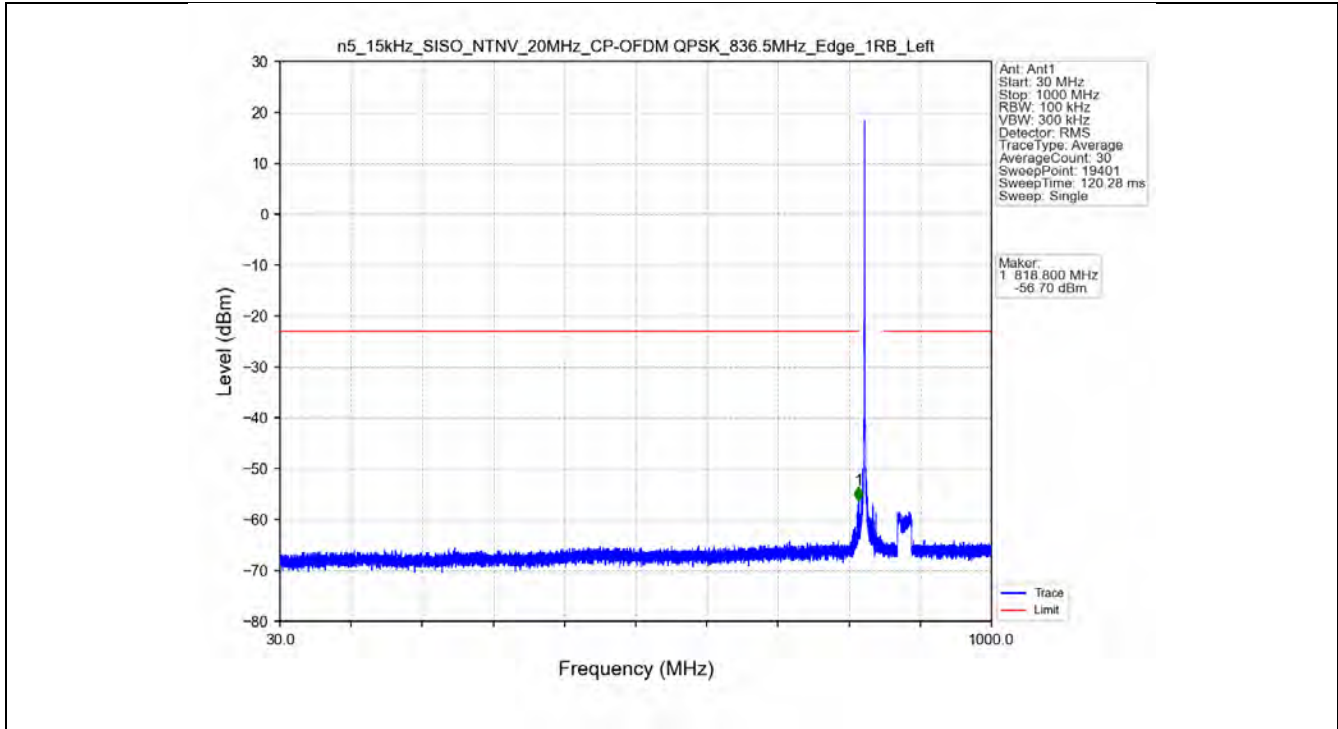


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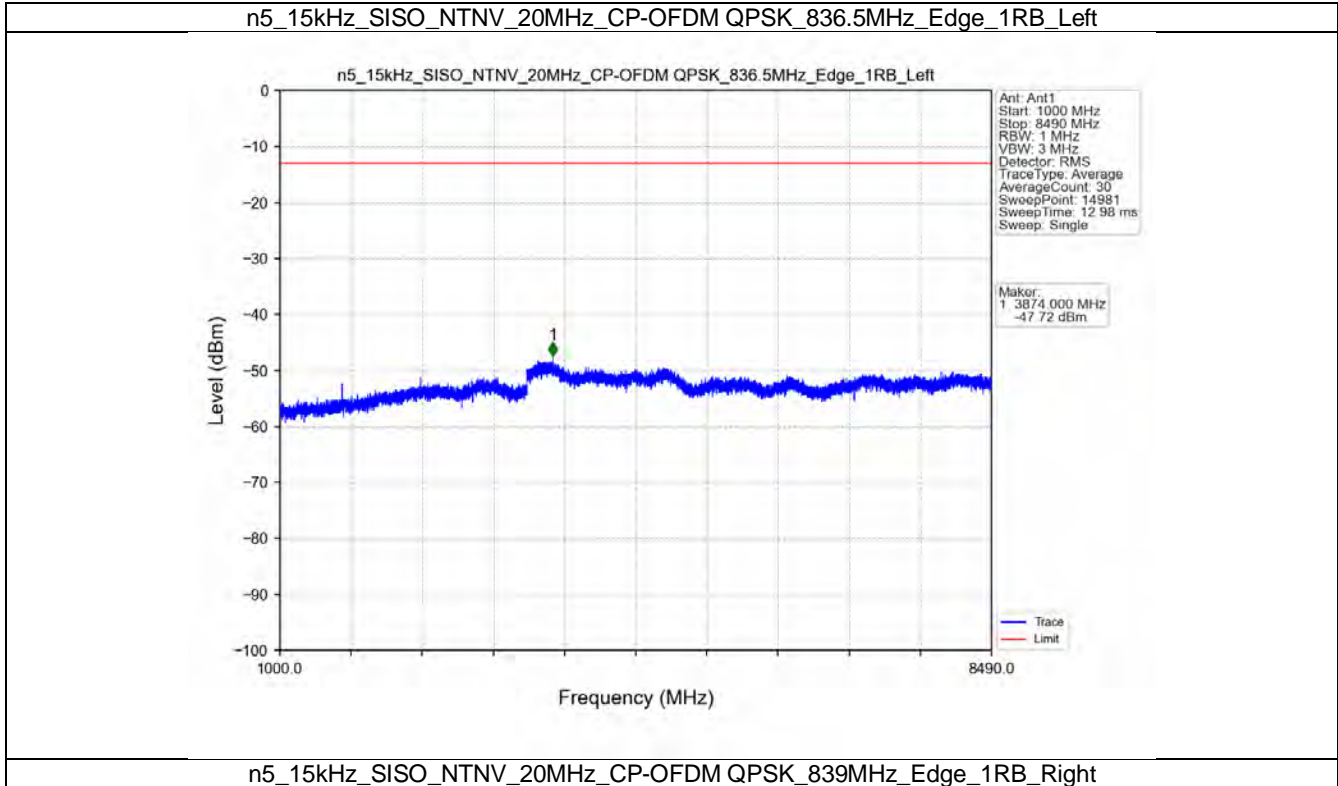


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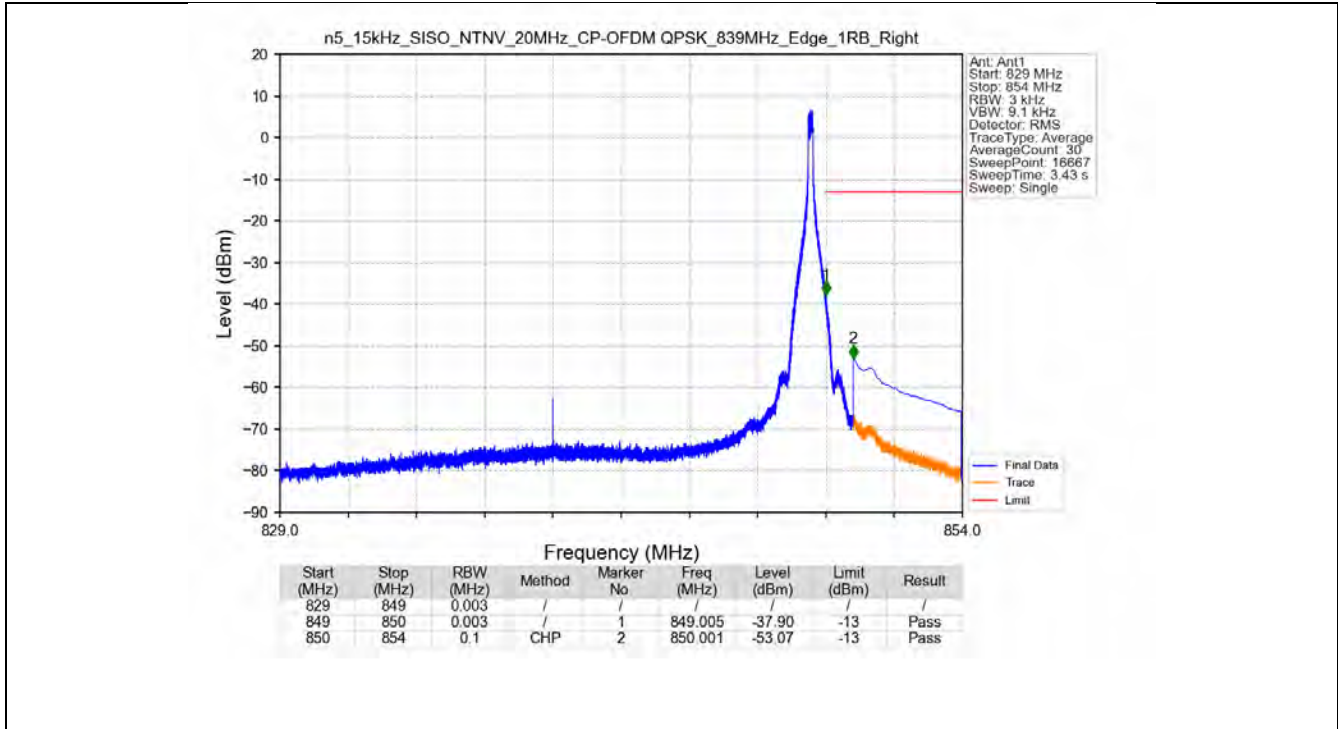


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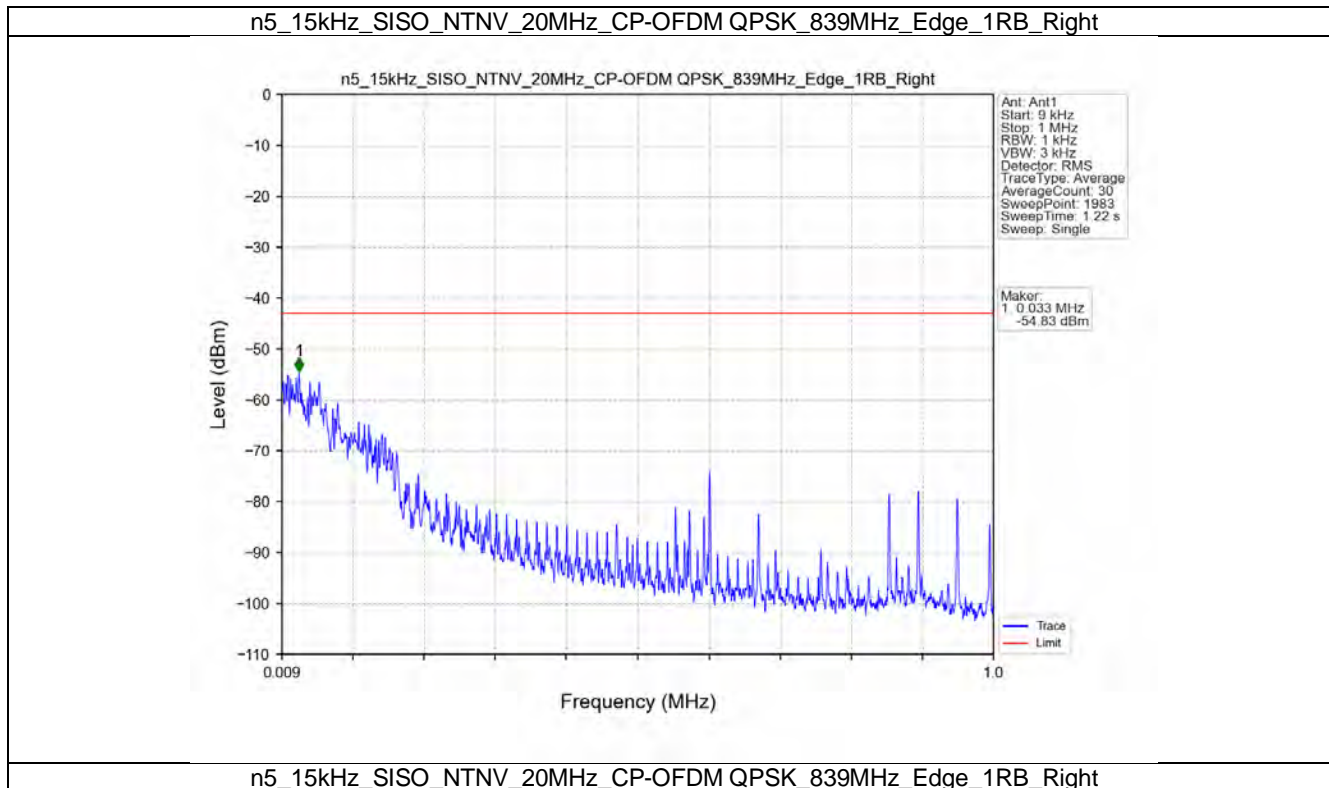
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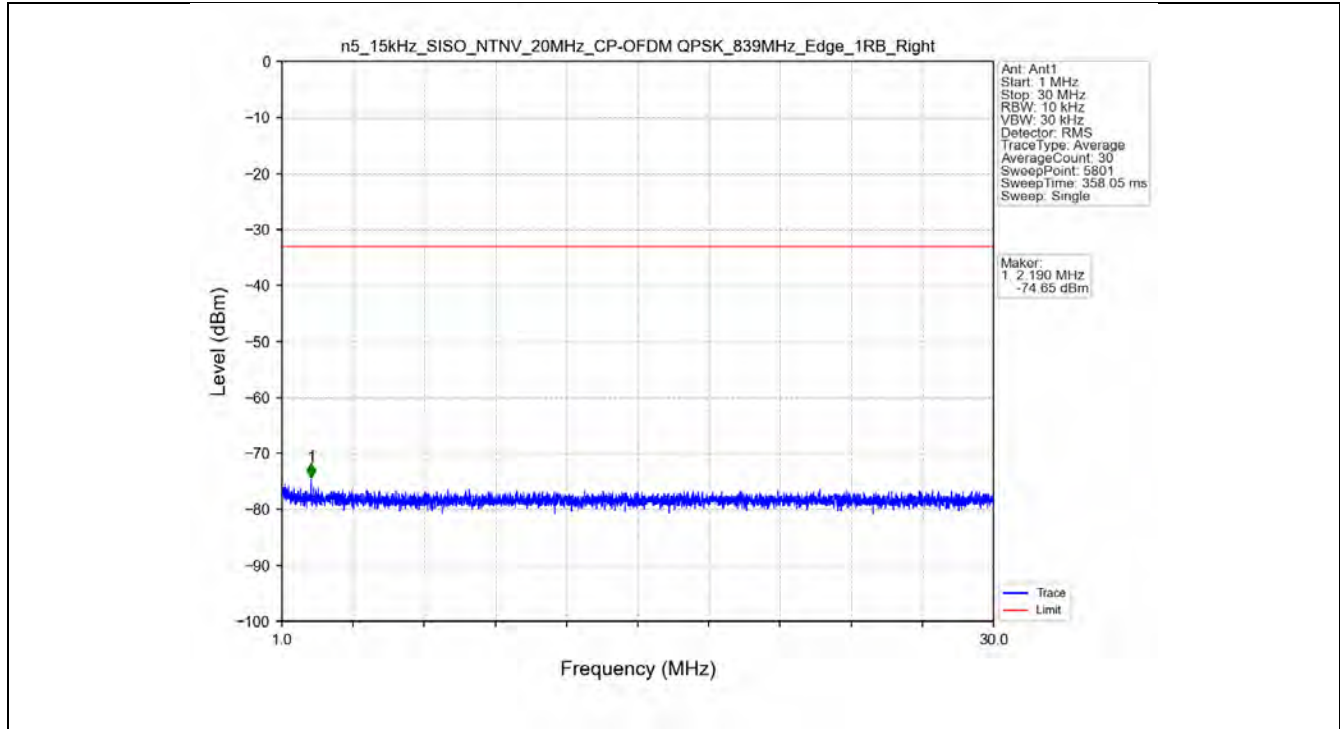


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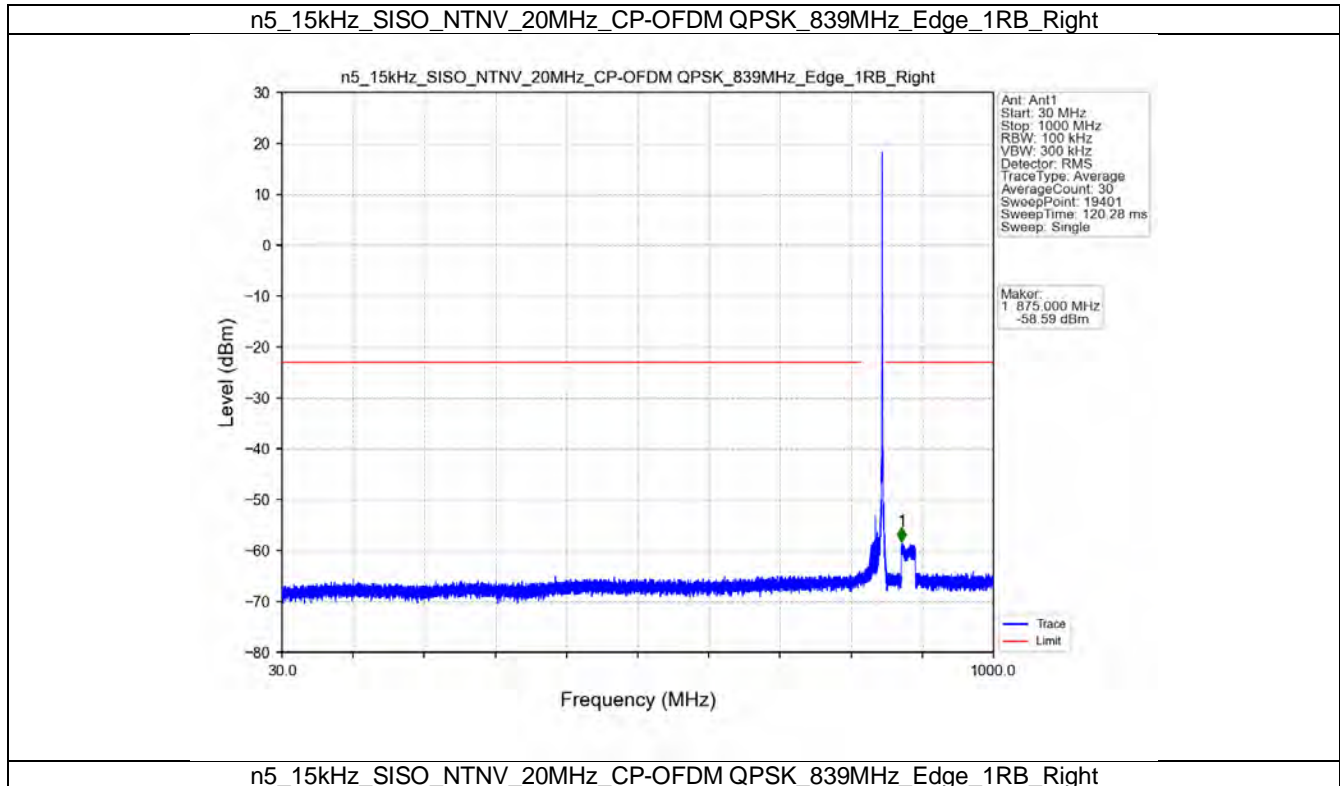


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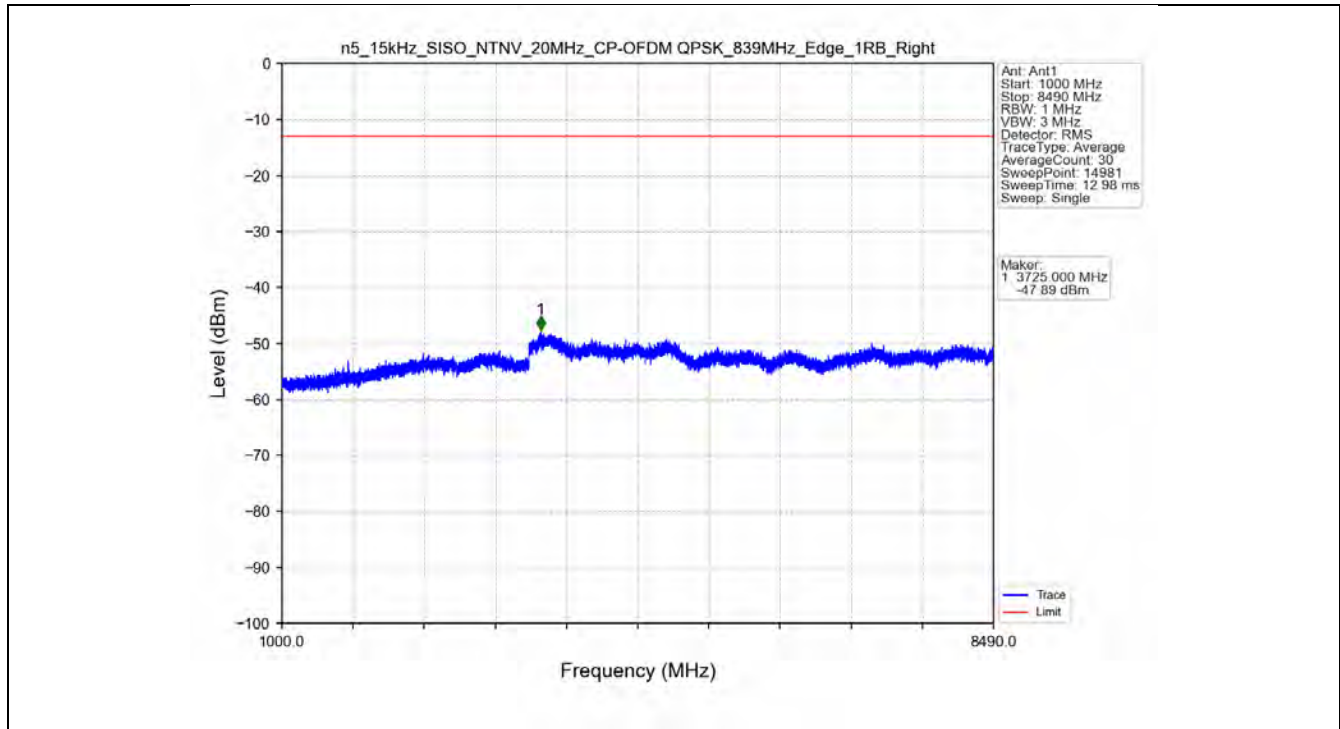


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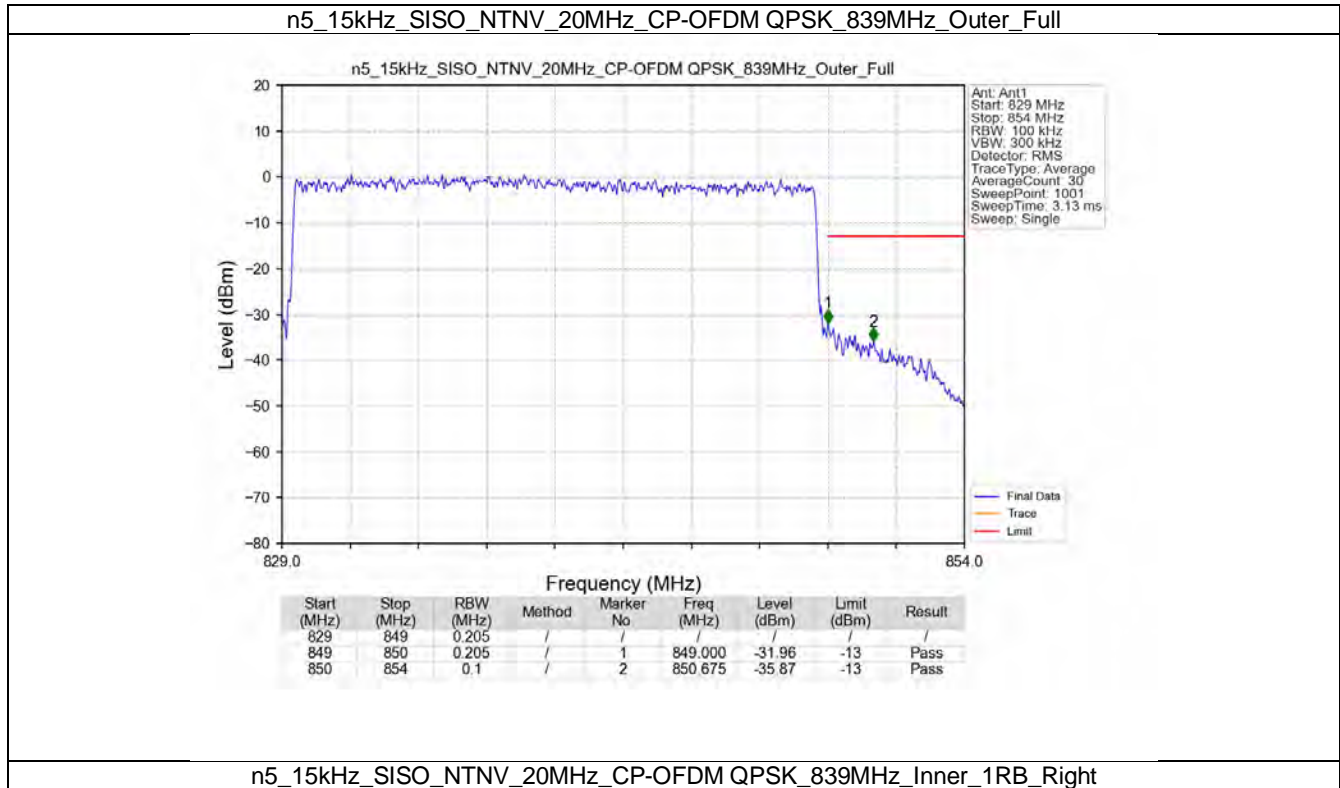


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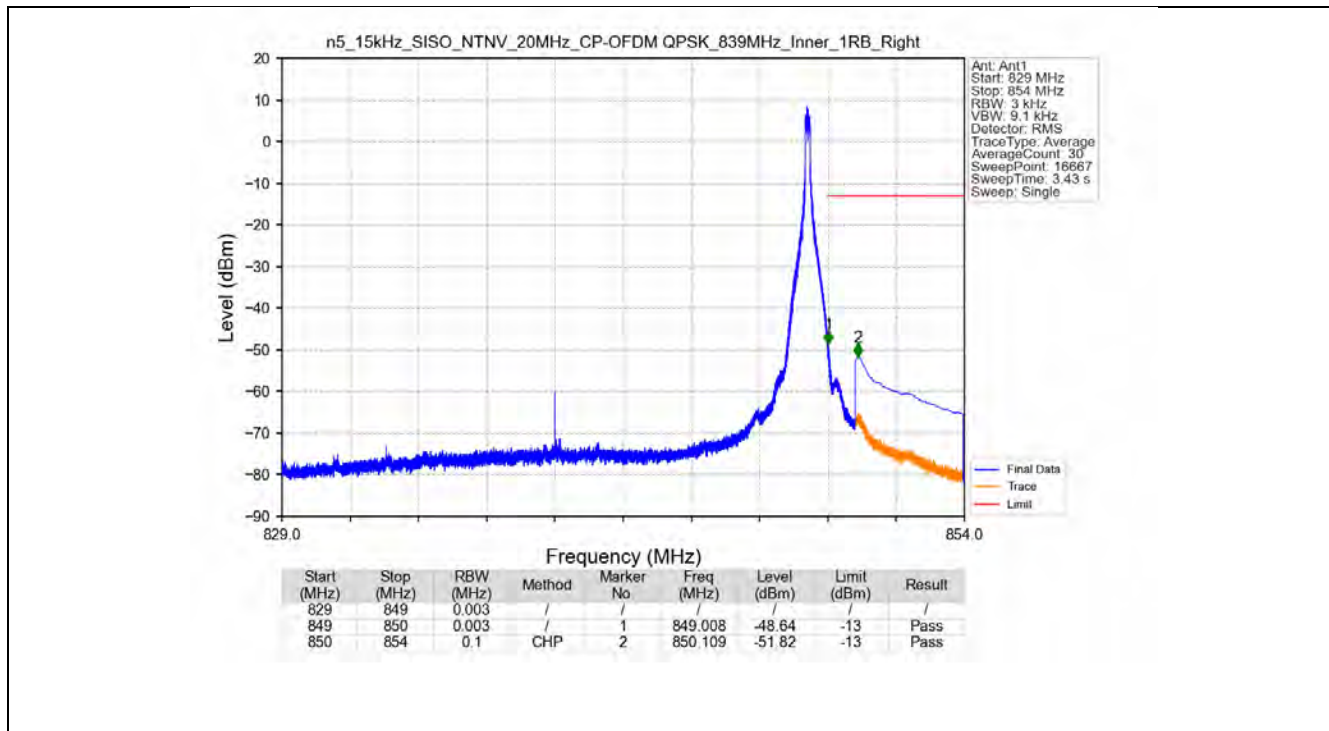
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6. Field Strength of Spurious Radiation

NR Band 5-Low channel, Modulation: QPSK, Bandwidth:20MHz, 1RB#0								
Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	S.G. Power (dBm)	Cable Loss (dB)	Antenna Gain (dBi)	Polarization (H/V)	Result
1650	-68.08	-13	-55.08	-71.965	2	5.88	Horizontal	Pass
2475	-60.5	-13	-47.5	-60.62	2.35	4.62	Horizontal	Pass
3300	-57.59	-13	-44.59	-59.4	2.96	6.92	Horizontal	Pass
1650	-67.42	-13	-54.42	-69.155	2	5.88	Vertical	Pass
2475	-58.66	-13	-45.66	-58.78	2.35	4.62	Vertical	Pass
3300	-58.11	-13	-45.11	-59.92	2.96	6.92	Vertical	Pass

NR Band 5-Middle channel, Modulation: QPSK, Bandwidth:20MHz, 1RB#0								
Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	S.G. Power (dBm)	Cable Loss (dB)	Antenna Gain (dBi)	Polarization (H/V)	Result
1655	-67.81	-13	-54.81	-71.695	2	5.88	Horizontal	Pass
2482.5	-60.18	-13	-47.18	-60.3	2.35	4.62	Horizontal	Pass
3310	-57.78	-13	-44.78	-59.59	2.96	6.92	Horizontal	Pass
1655	-68.25	-13	-55.25	-69.985	2	5.88	Vertical	Pass
2482.5	-60.31	-13	-47.31	-60.43	2.35	4.62	Vertical	Pass
3310	-57.71	-13	-44.71	-59.52	2.96	6.92	Vertical	Pass

NR Band 5-High channel, Modulation: QPSK, Bandwidth:20MHz, 1RB#0								
Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	S.G. Power (dBm)	Cable Loss (dB)	Antenna Gain (dBi)	Polarization (H/V)	Result
1660	-67.31	-13	-54.31	-71.195	2	5.88	Horizontal	Pass
2490	-60.87	-13	-47.87	-60.99	2.35	4.62	Horizontal	Pass
3320	-58.04	-13	-45.04	-59.85	2.96	6.92	Horizontal	Pass
1660	-66.55	-13	-53.55	-68.285	2	5.88	Vertical	Pass
2490	-61.73	-13	-48.73	-61.85	2.35	4.62	Vertical	Pass
3320	-57	-13	-44	-58.81	2.96	6.92	Vertical	Pass

---End of Attachment---



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