

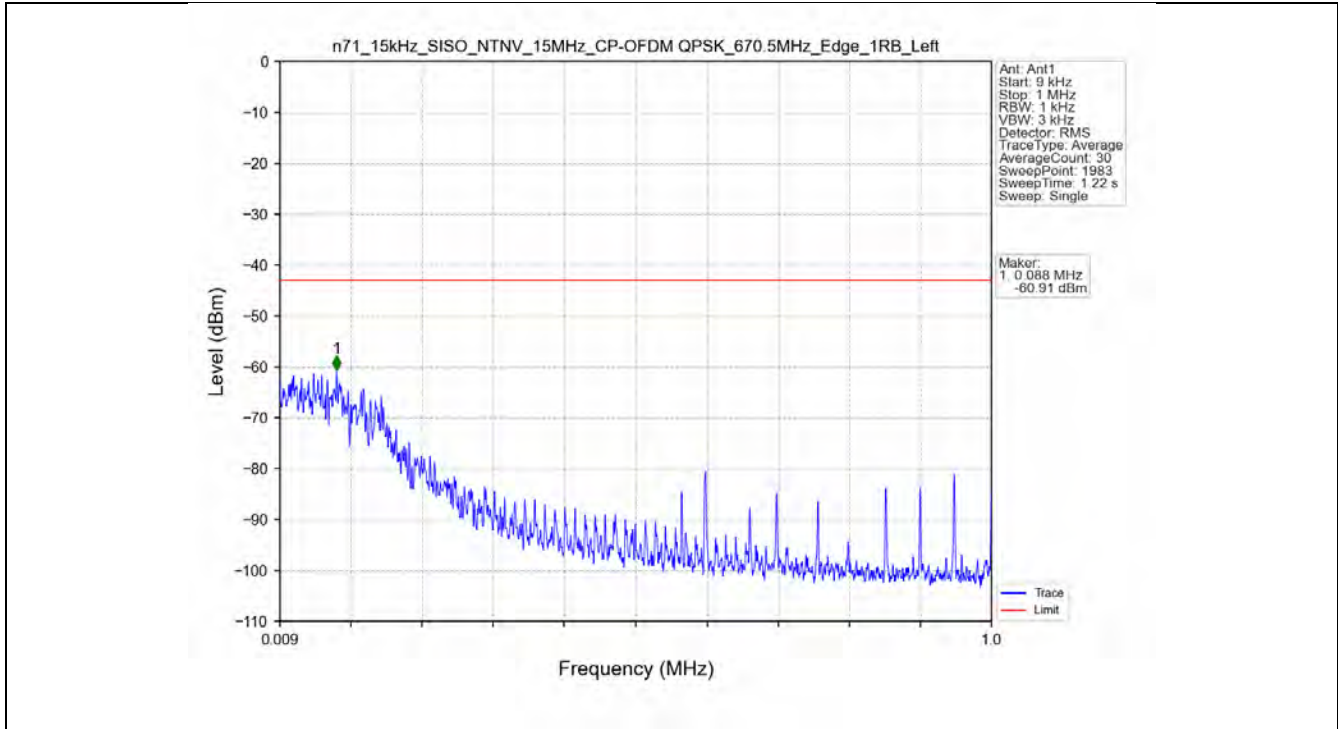


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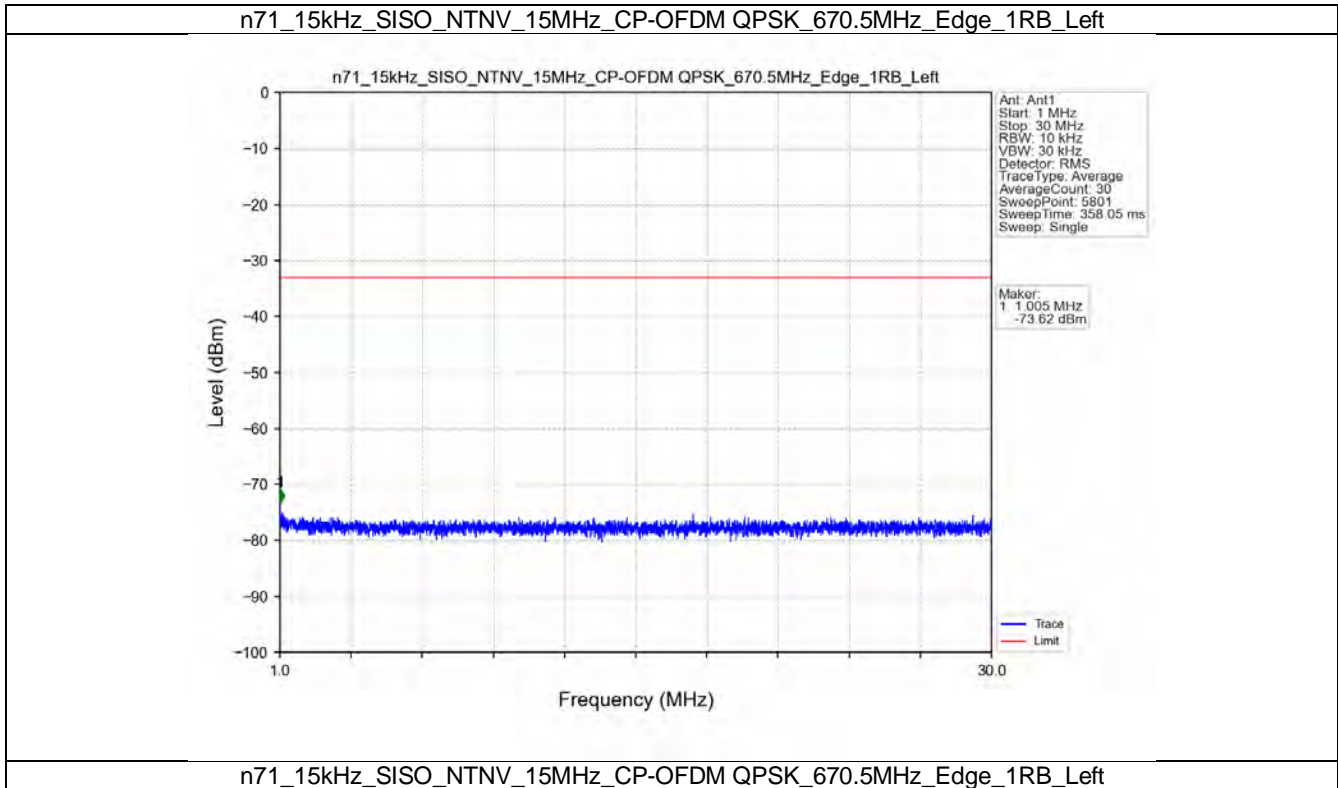


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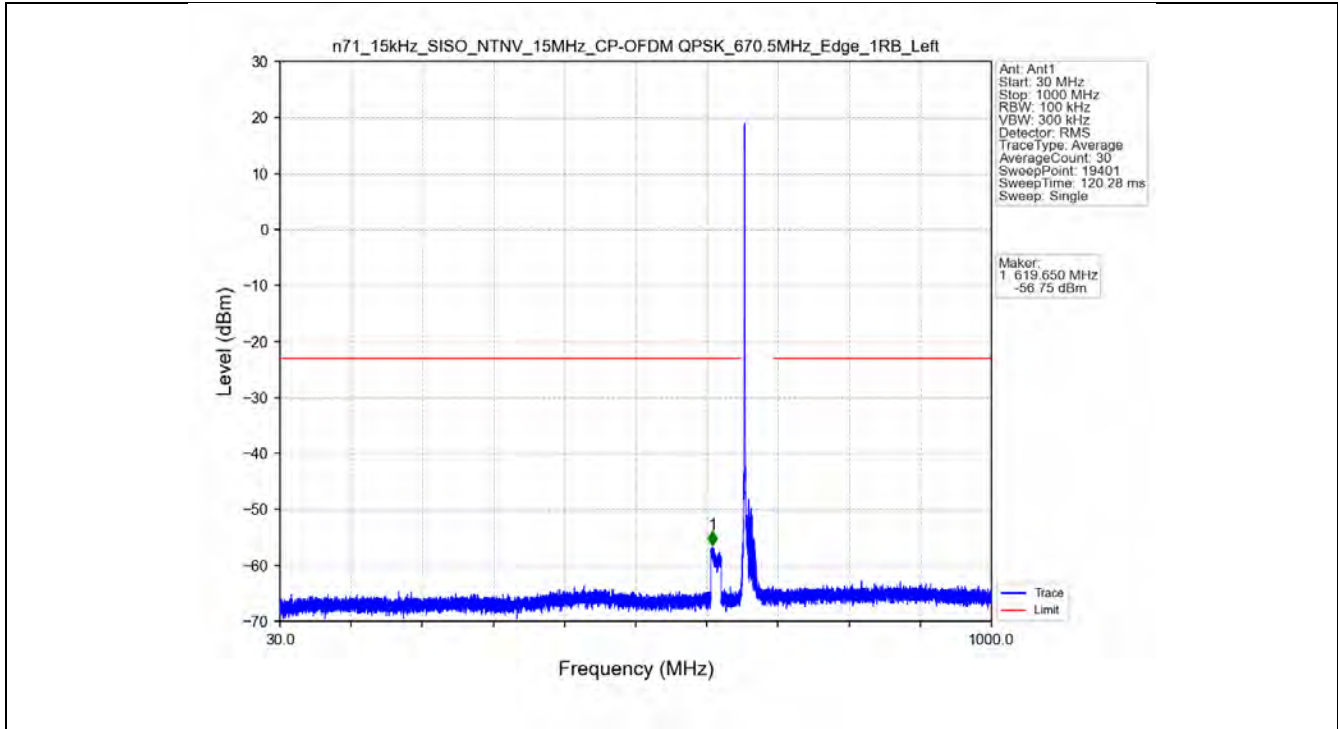


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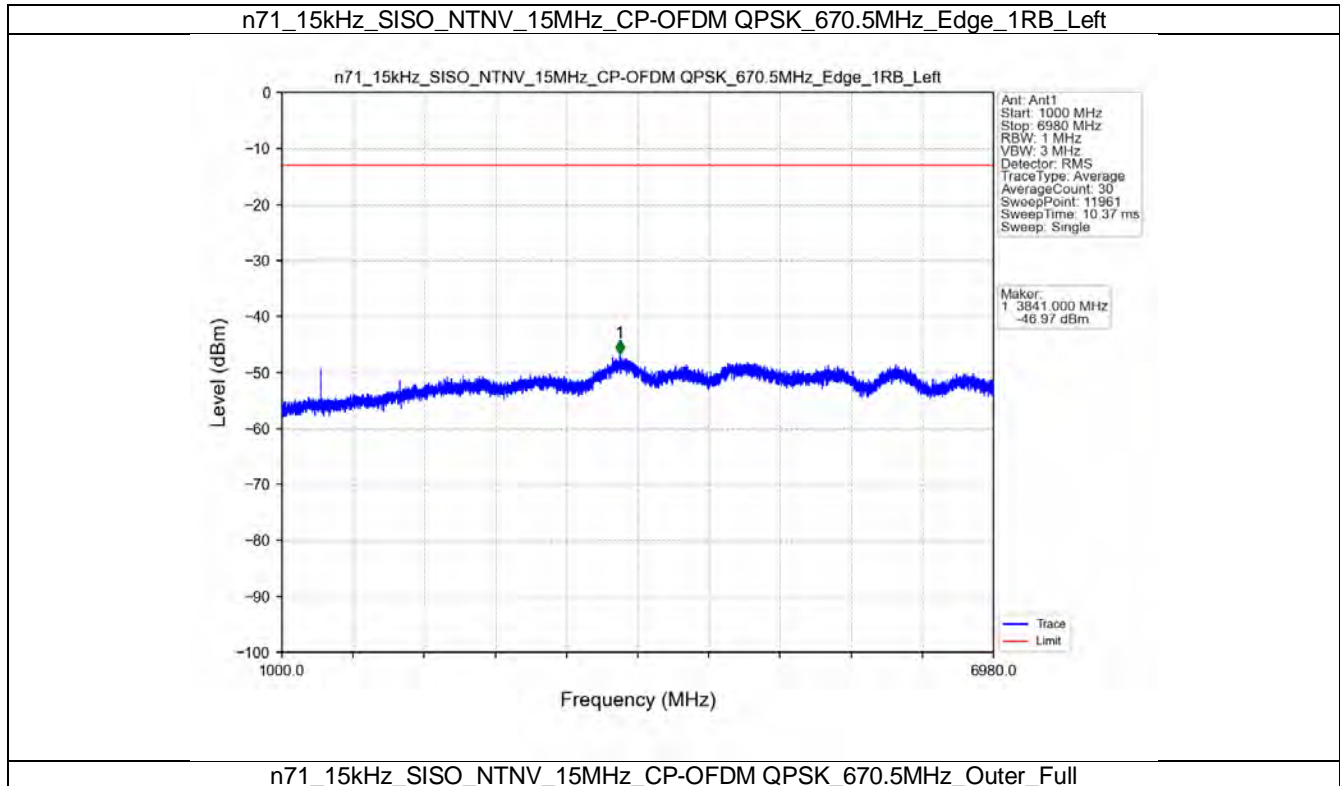


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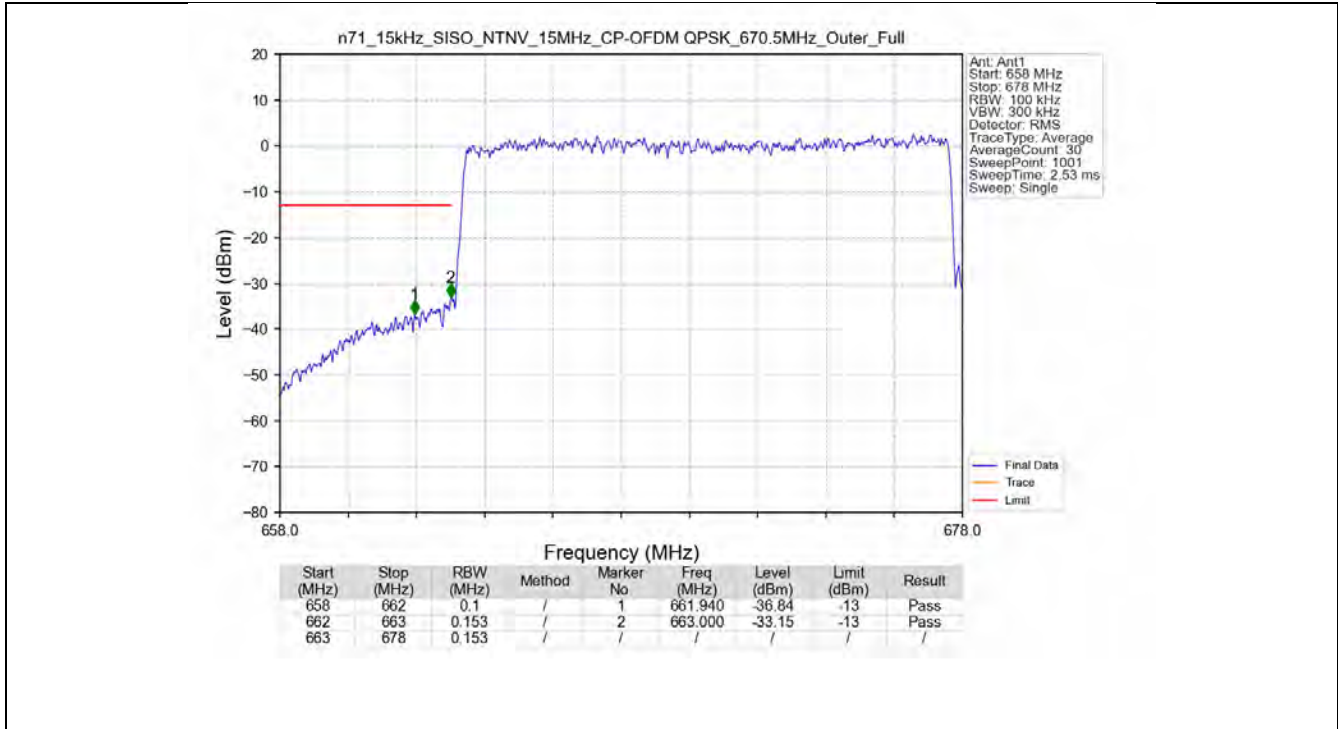


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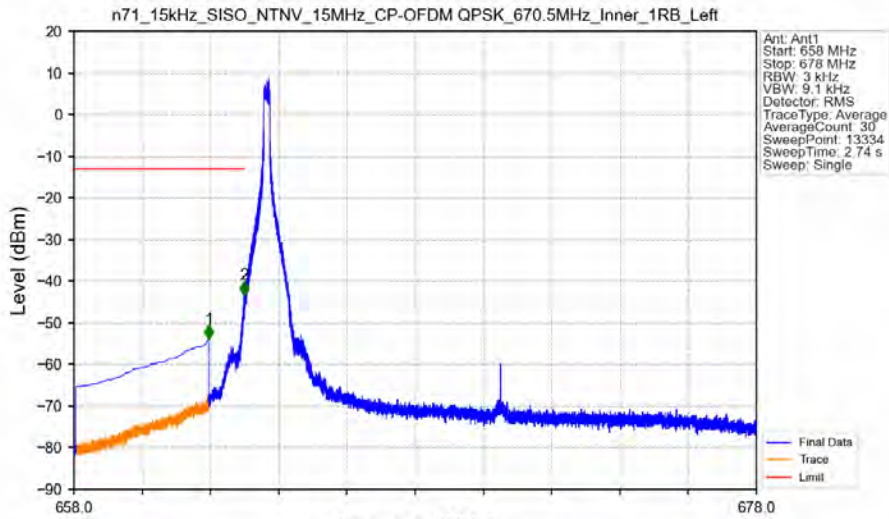
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n71_15kHz_SISO_NTNV_15MHz_CP-OFDM QPSK_670.5MHz_Inner_1RB_Left



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
658	662	0.1	CHP	1	661.950	-53.88	-13	Pass
662	663	0.003	/	2	662.992	-43.37	-13	Pass
663	678	0.003	/	/	/	/	/	/

n71_15kHz_SISO_NTNV_15MHz_CP-OFDM QPSK_680.5MHz_Edge_1RB_Left



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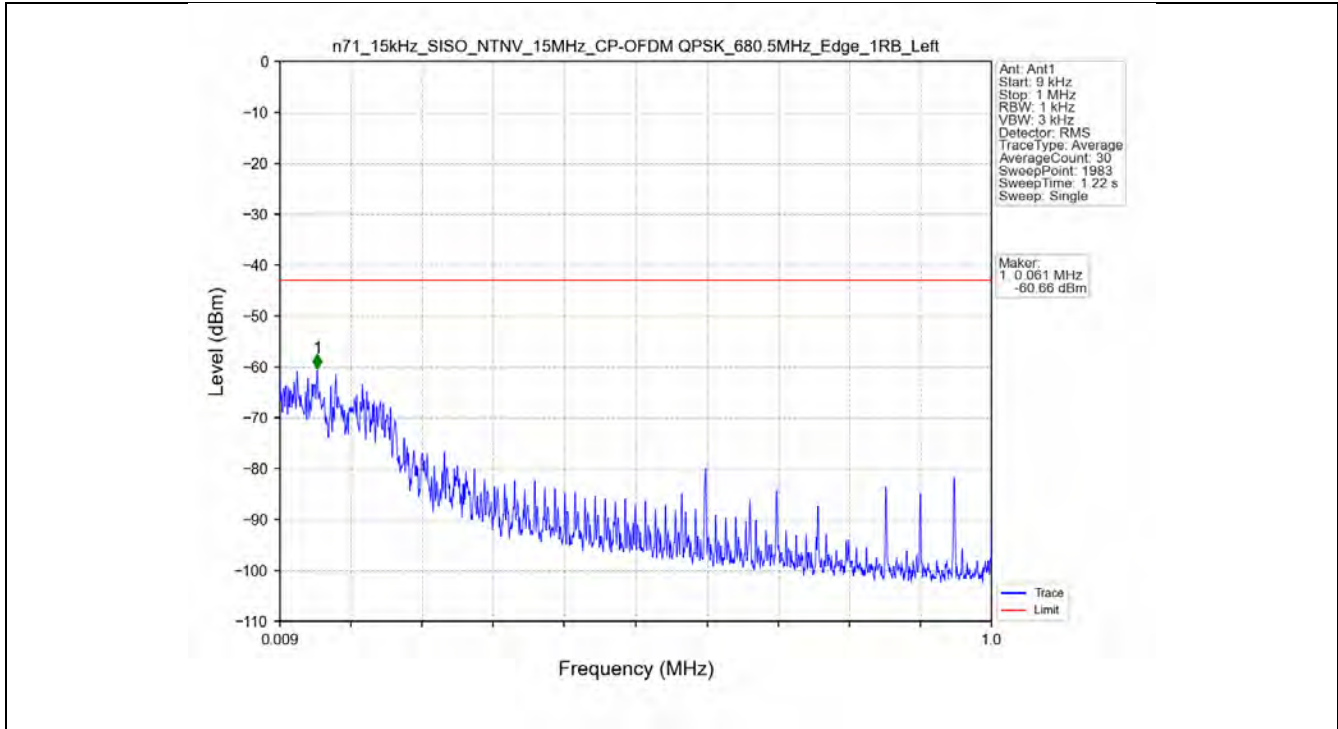


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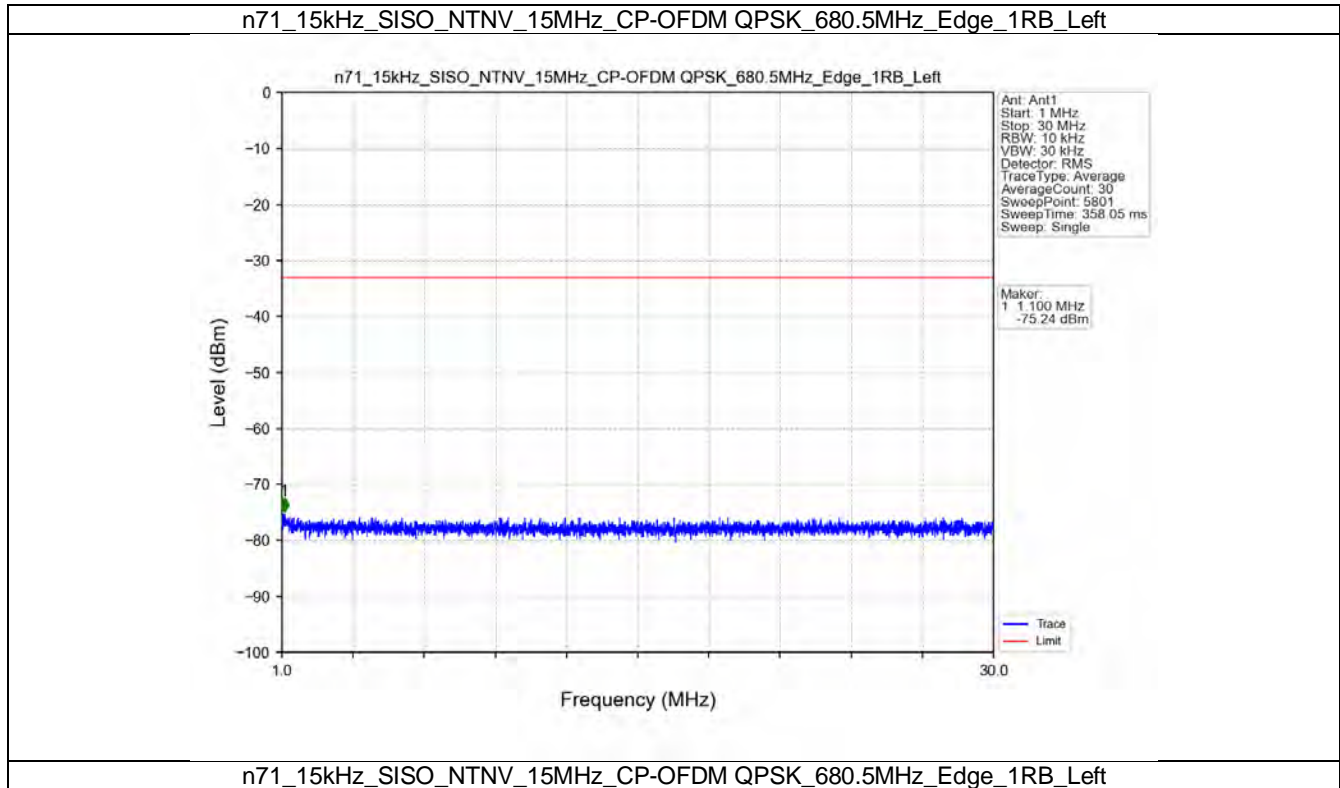


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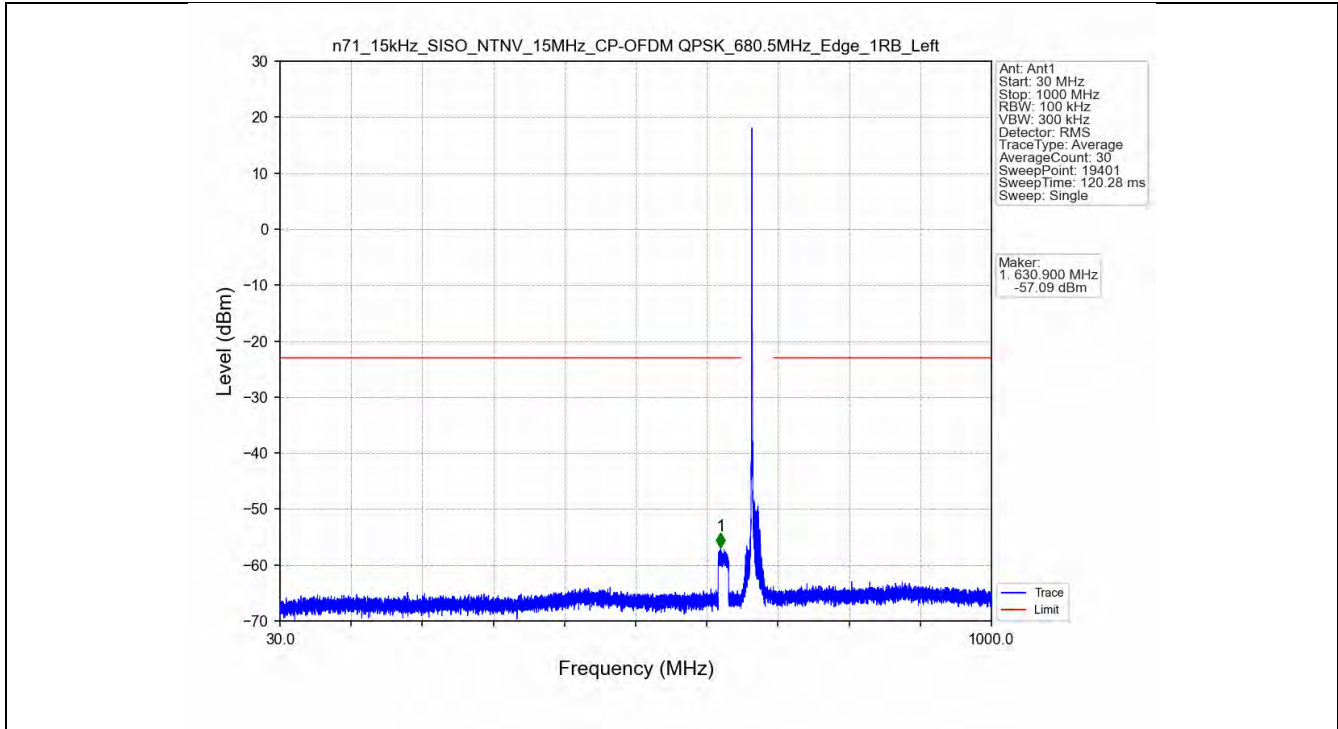


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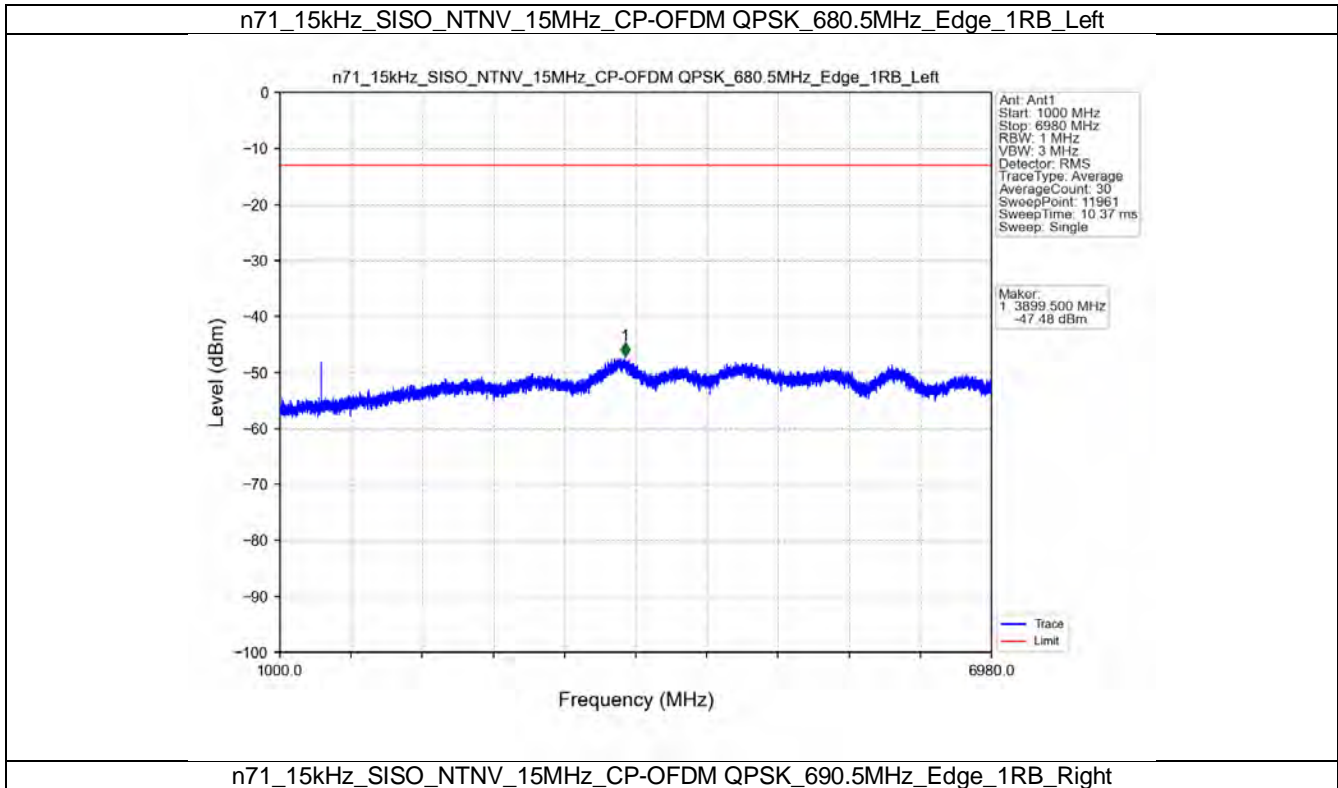


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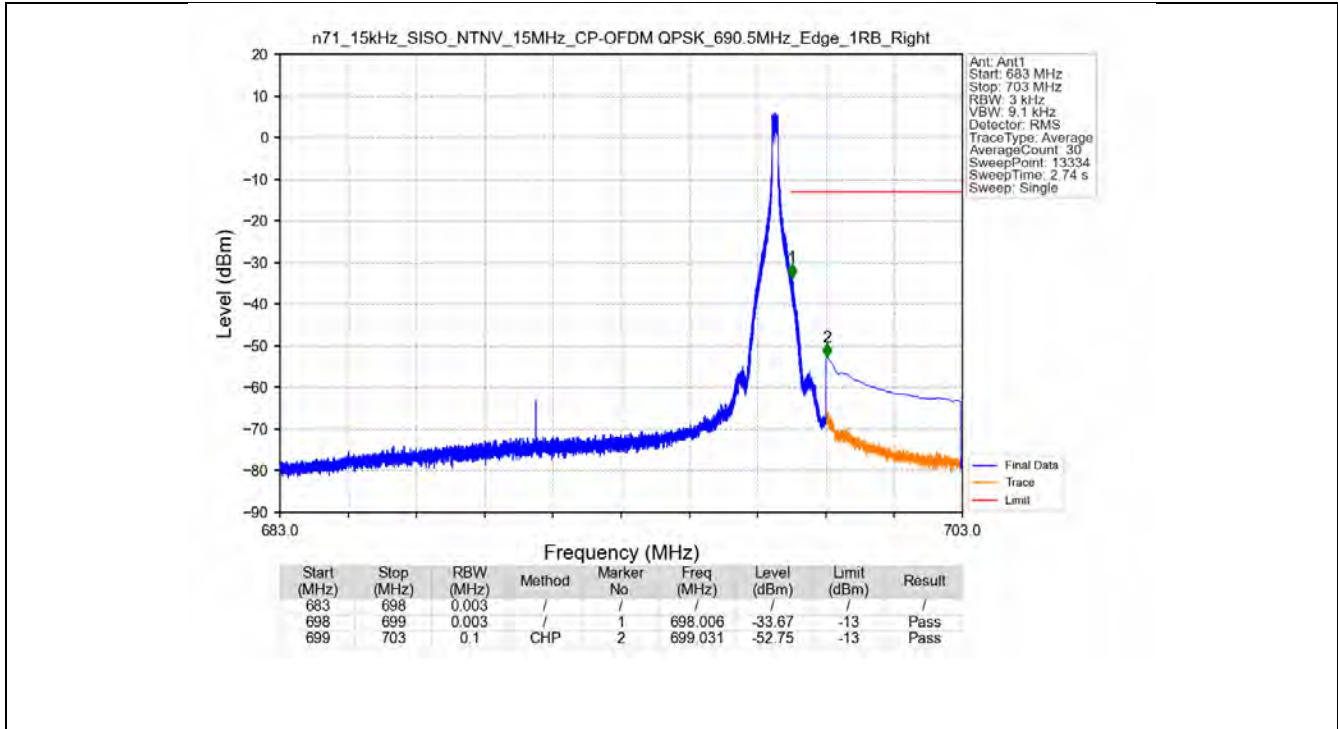


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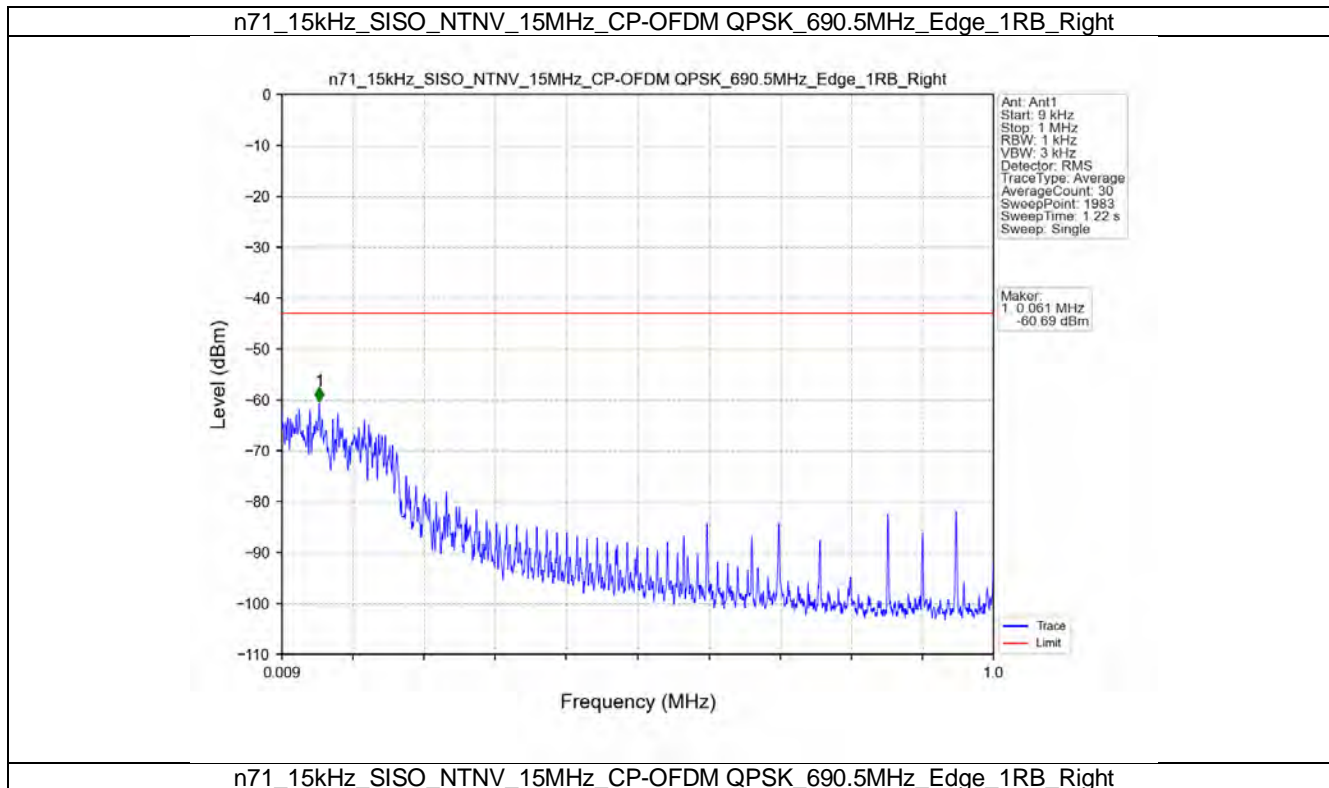
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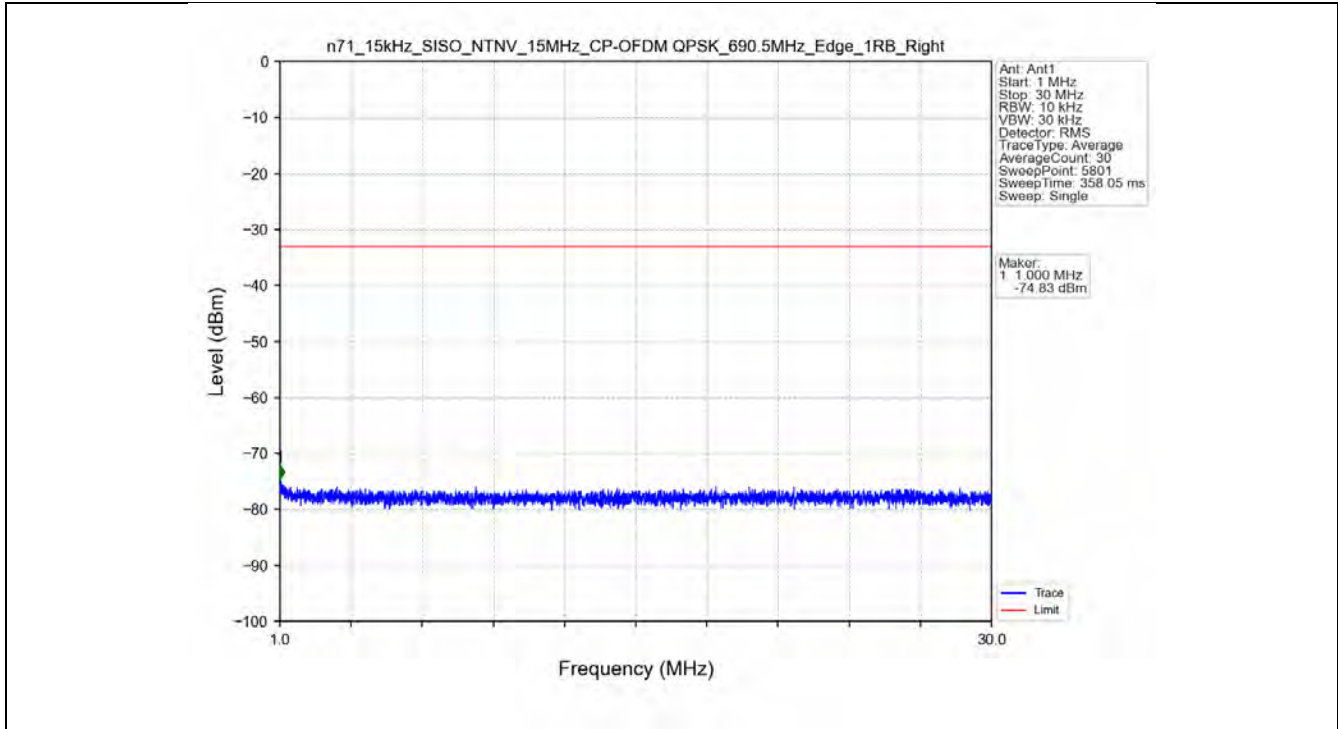


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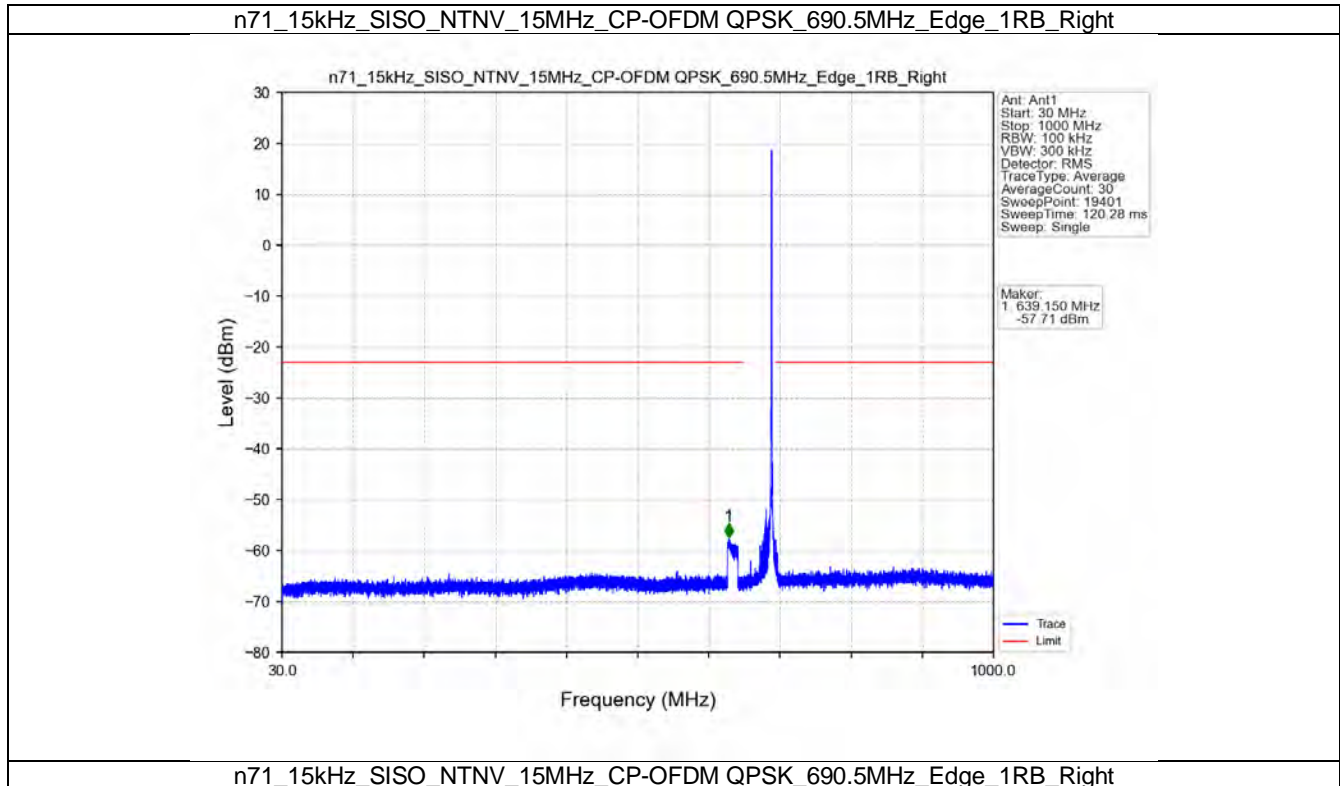


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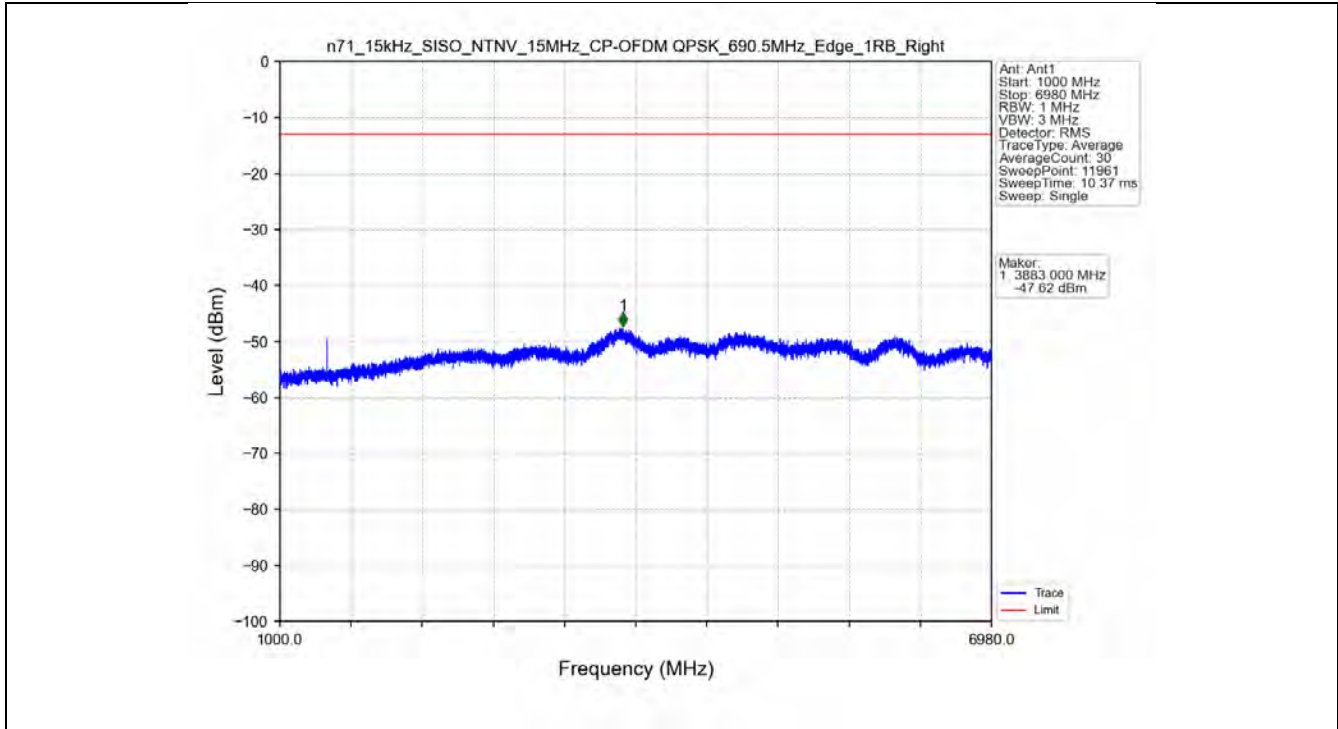


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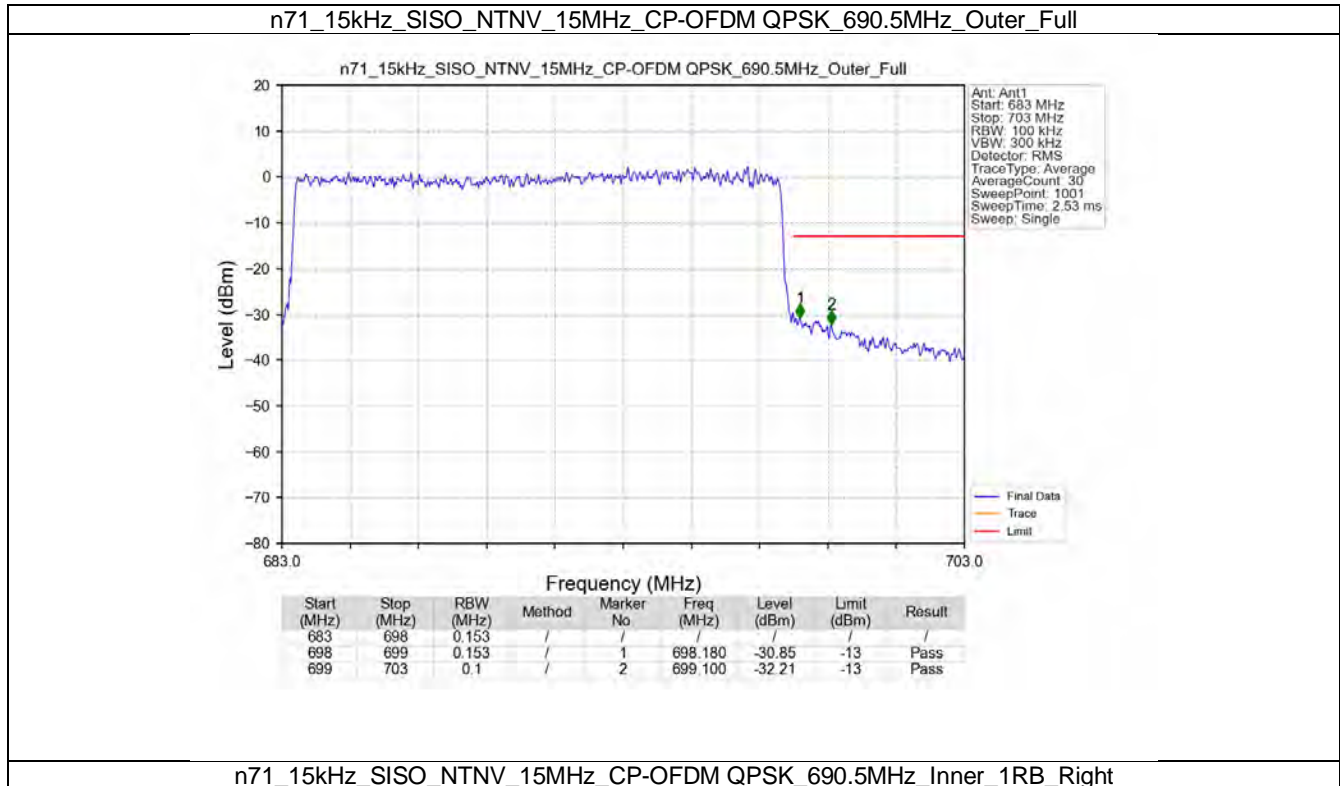


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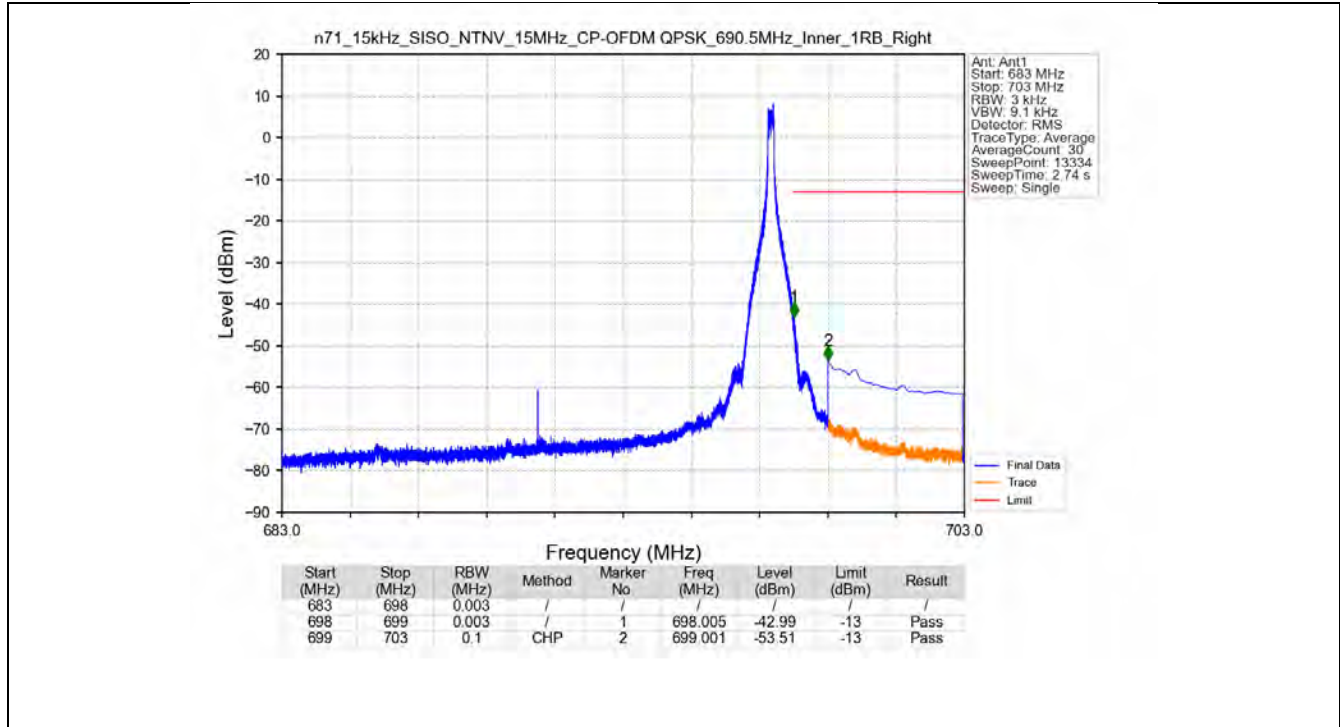


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5.4 15k_SISO_20MHz_NTNV

5.4.1 Test Result

5G NR n71 SCS=15kHz SISO 20MHz NNTV							
Modulation	Frequency (MHz)	RB Allocation	Spurious Emission				Verdict
			Ant1	Ant2	Sum	Limit	
DFT-s-OFDM PI/2 BPSK	673	Edge_1RB_Left	Refer To Test Graph				Pass
		Outer_Full	Refer To Test Graph				Pass
		Inner_1RB_Left	Refer To Test Graph				Pass
	680.5	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	673	Edge_1RB_Left	Refer To Test Graph				Pass
		Outer_Full	Refer To Test Graph				Pass
		Inner_1RB_Left	Refer To Test Graph				Pass
	680.5	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	673	Edge_1RB_Left	Refer To Test Graph				Pass
		Outer_Full	Refer To Test Graph				Pass
		Inner_1RB_Left	Refer To Test Graph				Pass
	680.5	Edge_1RB_Left	Refer To Test Graph				Pass
		Edge_1RB_Right	Refer To Test Graph				Pass
		Outer_Full	Refer To Test Graph				Pass
688	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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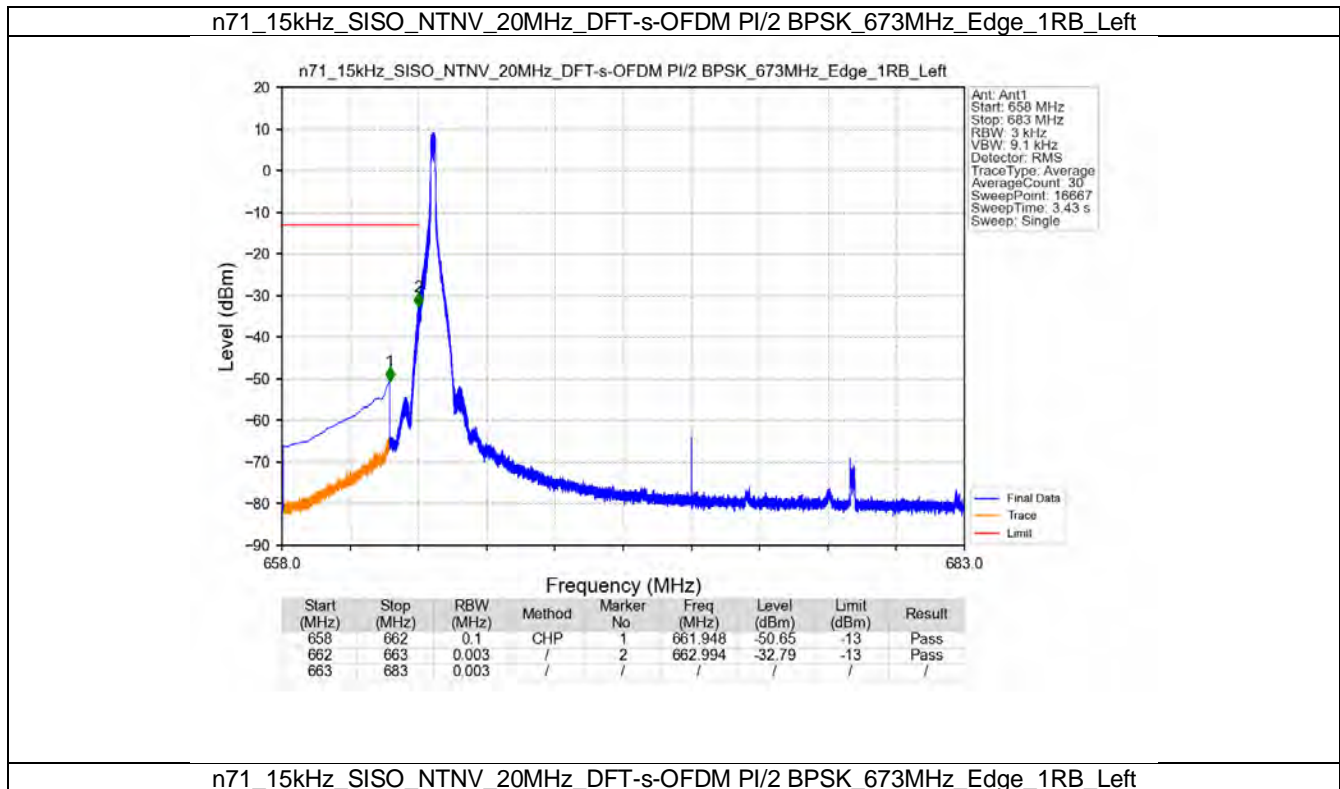
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5.4.2 Test Graph



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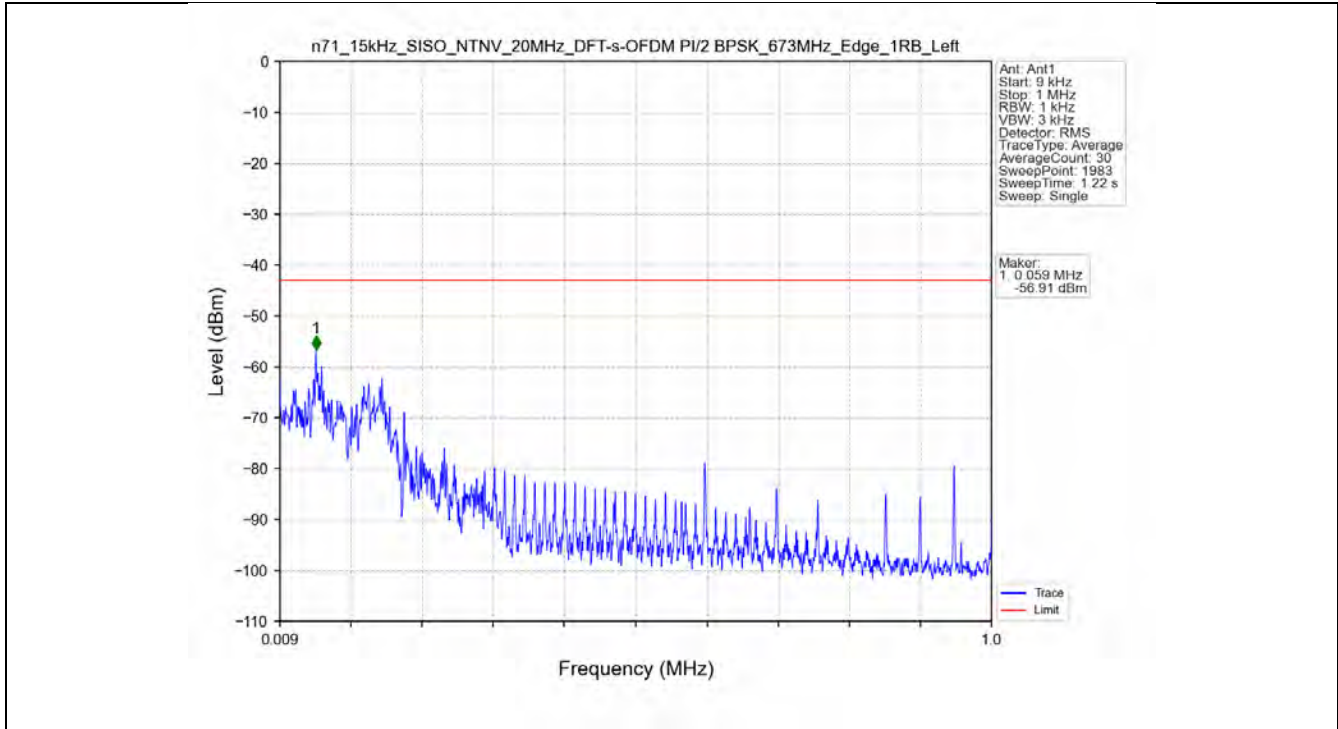


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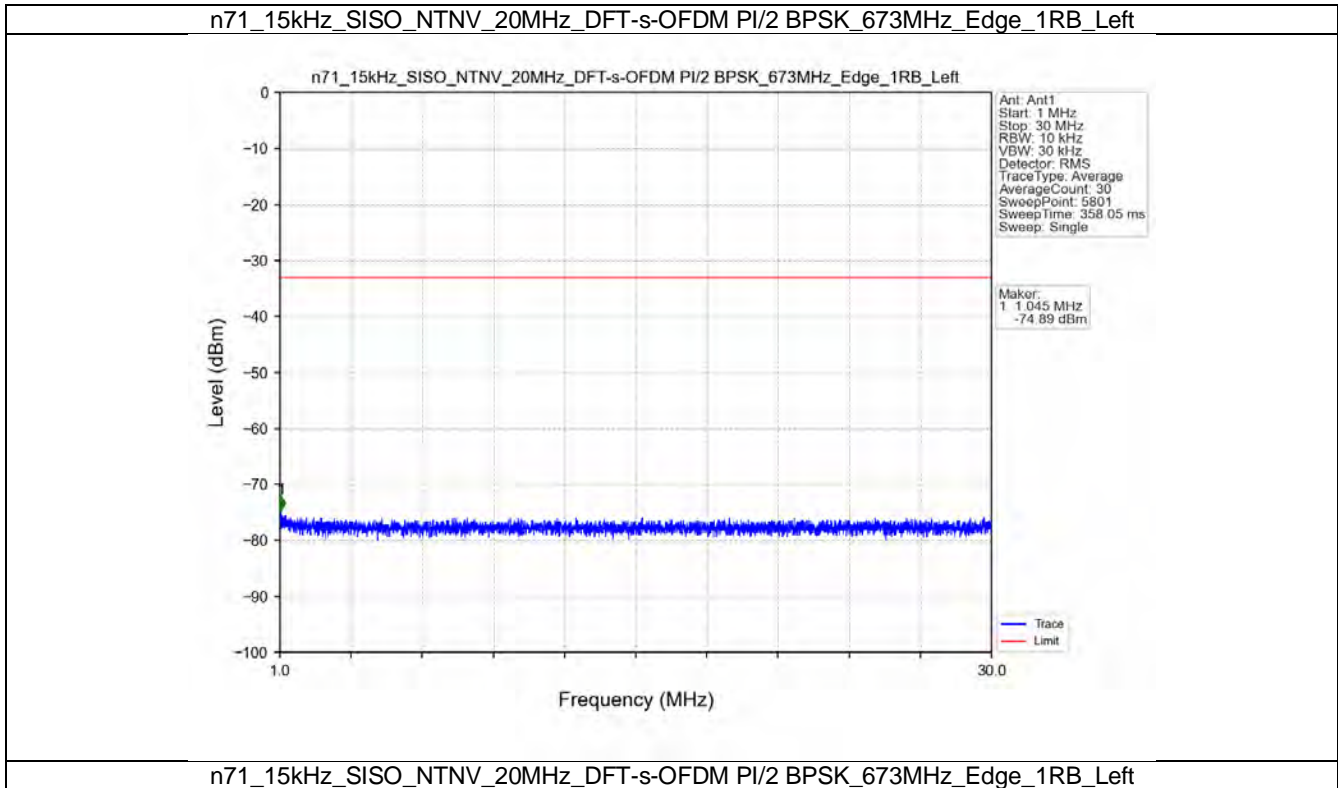


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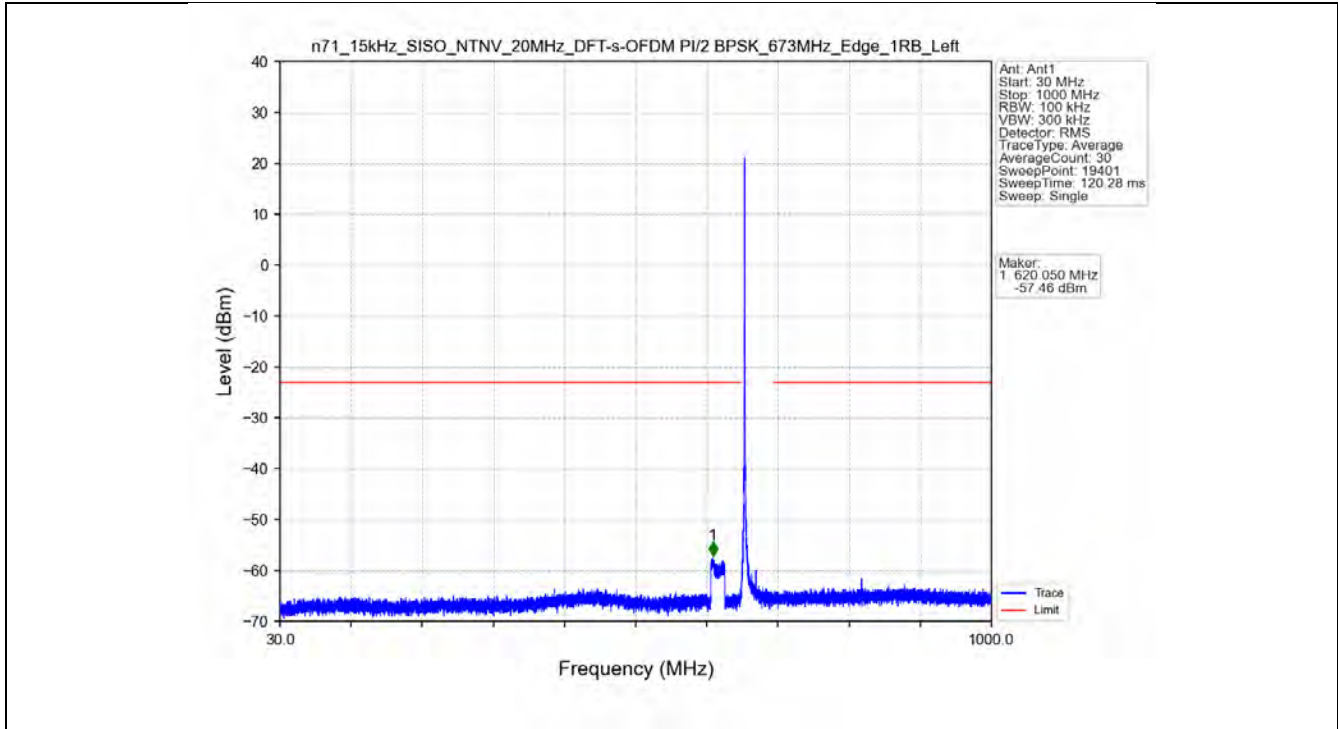


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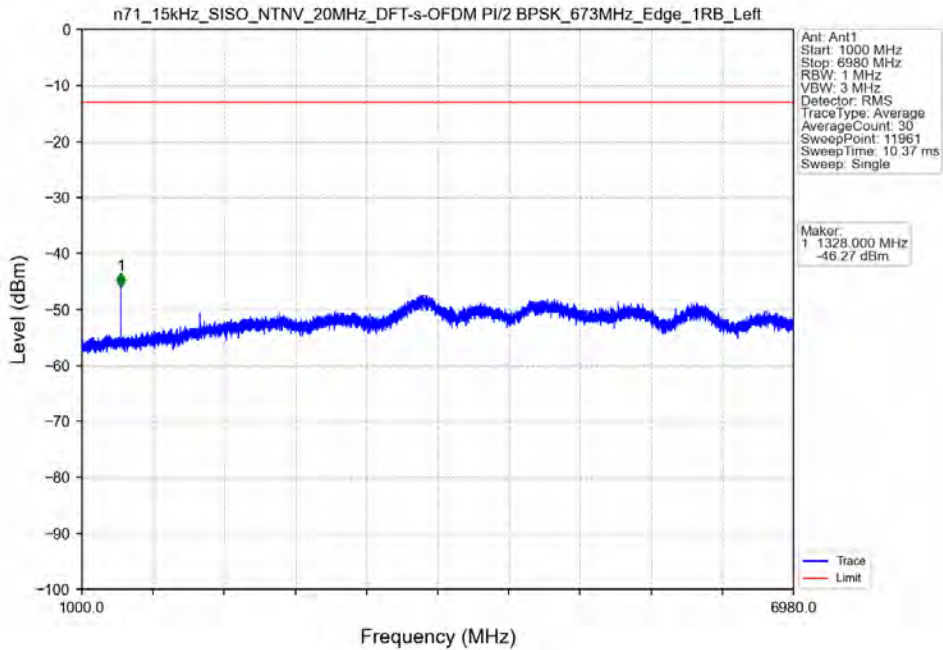
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n71_15kHz_SISO_NTNV_20MHz_DFT-s-OFDM PI/2 BPSK_673MHz_Edge_1RB_Left



n71_15kHz_SISO_NTNV_20MHz_DFT-s-OFDM PI/2 BPSK_673MHz_Outer_Full



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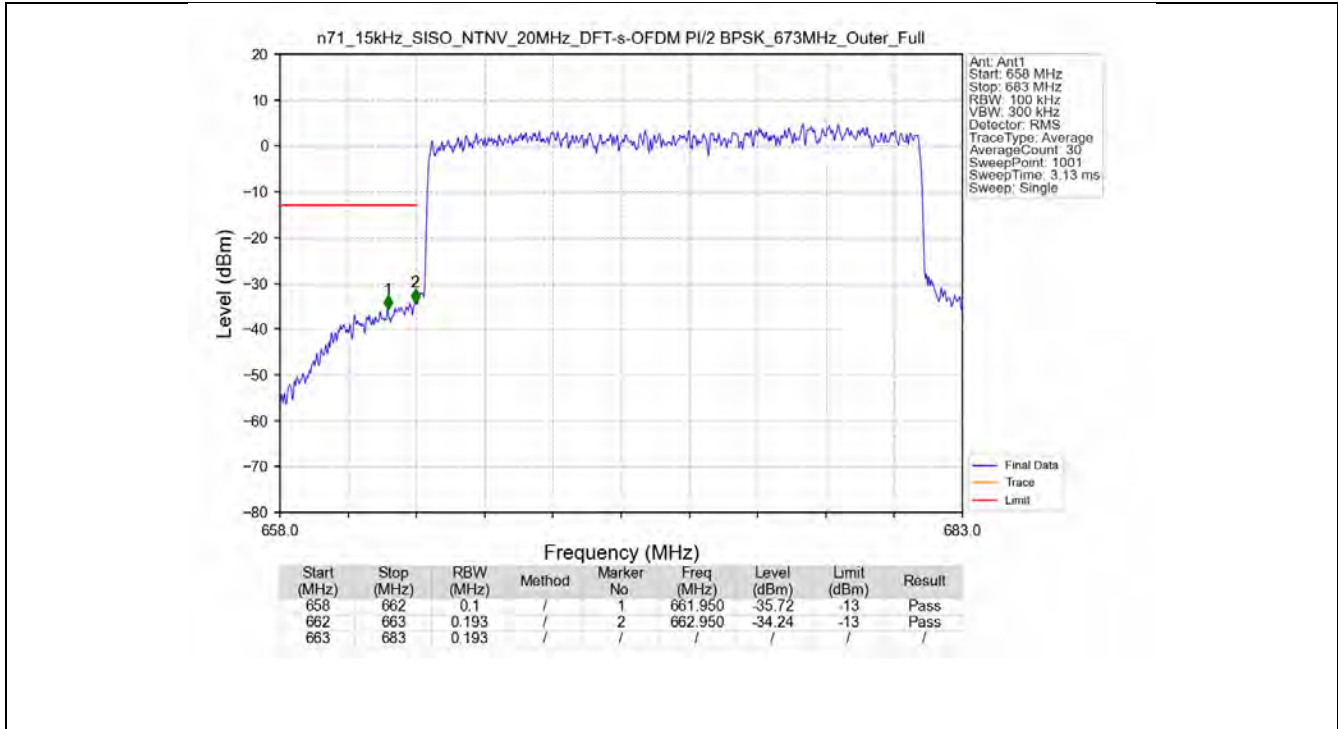


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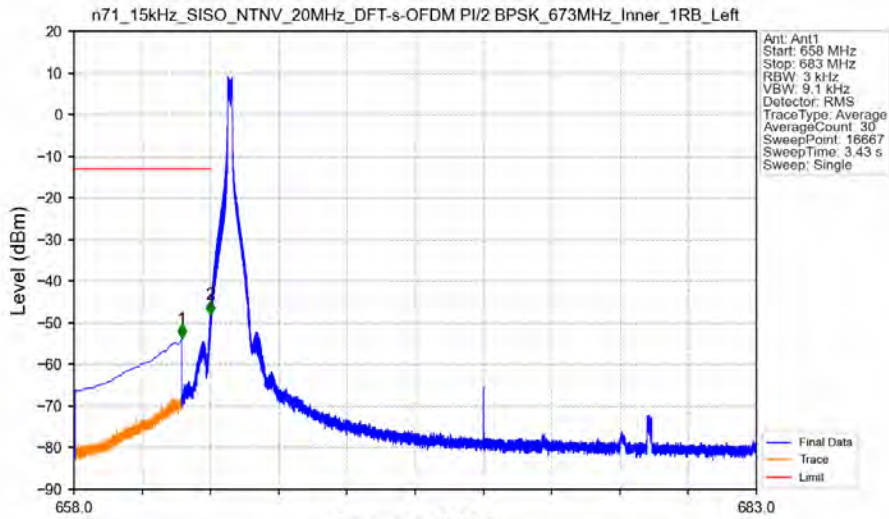
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n71_15kHz_SISO_NTNV_20MHz_DFT-s-OFDM PI/2 BPSK_673MHz_Inner_1RB_Left



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
658	662	0.1	CHP	1	661.950	-53.72	-13	Pass
662	663	0.003	/	2	662.989	-47.99	-13	Pass
663	683	0.003	/	/	/	/	/	/

n71_15kHz_SISO_NTNV_20MHz_DFT-s-OFDM PI/2 BPSK_680.5MHz_Edge_1RB_Left



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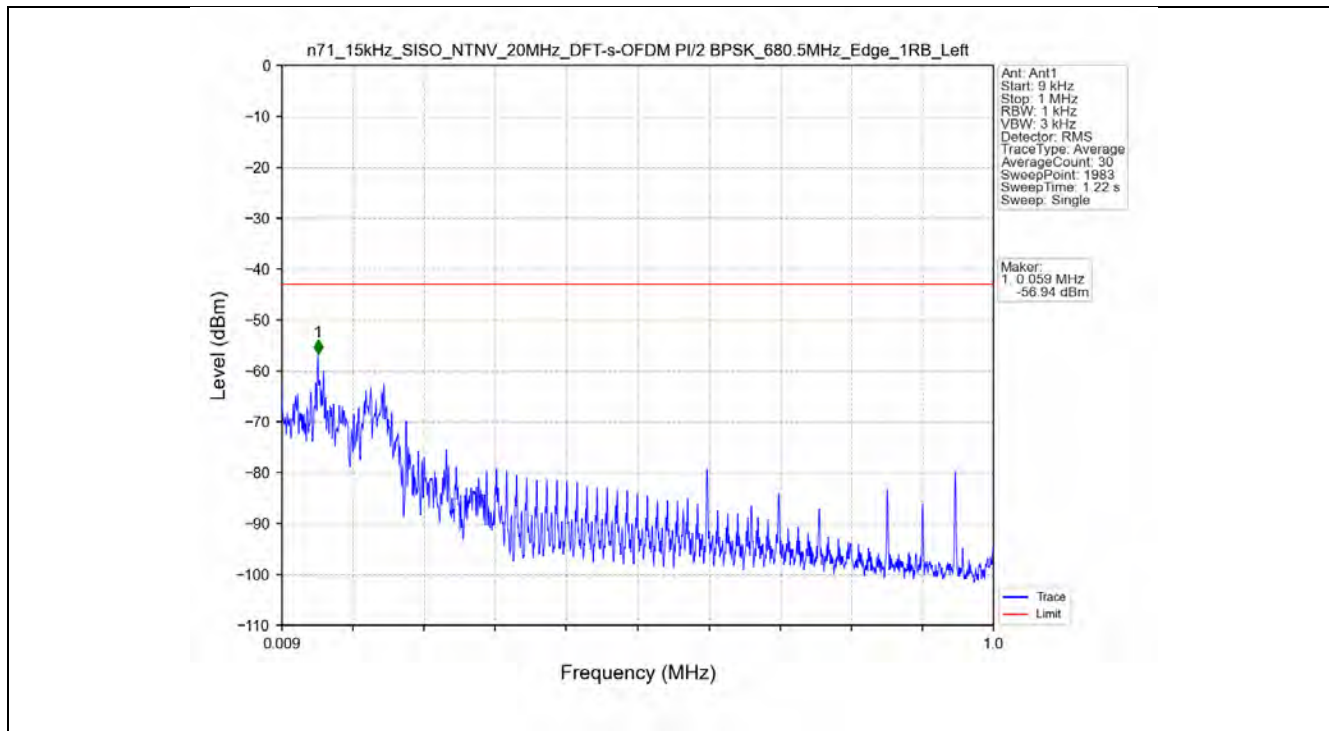
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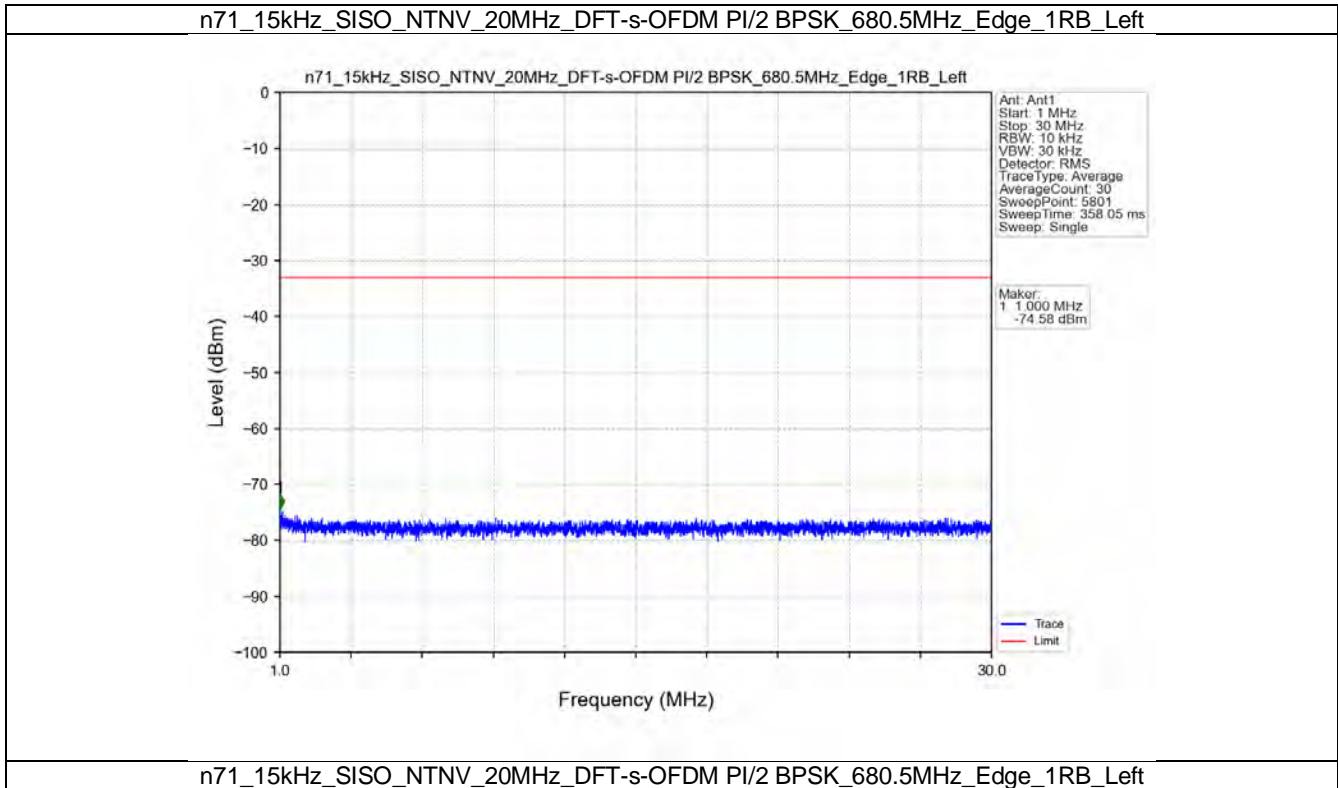


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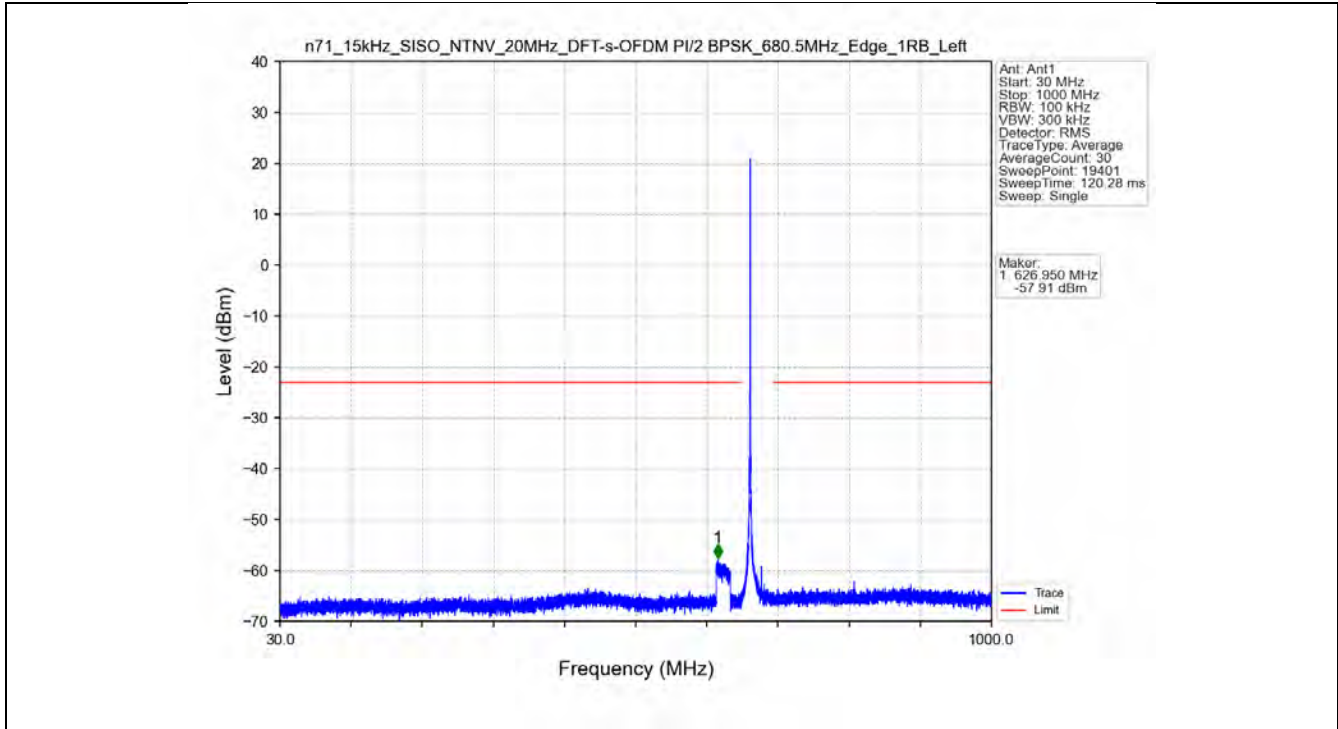


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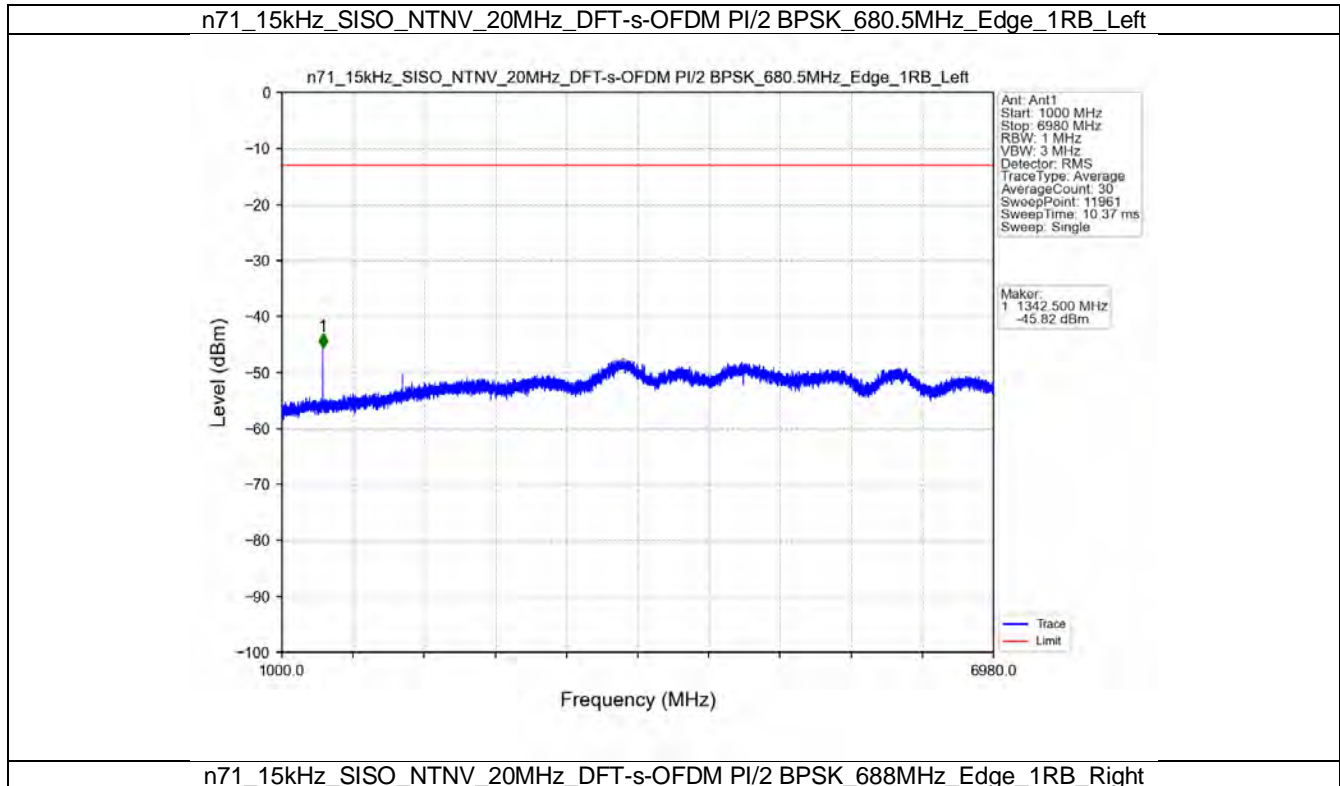


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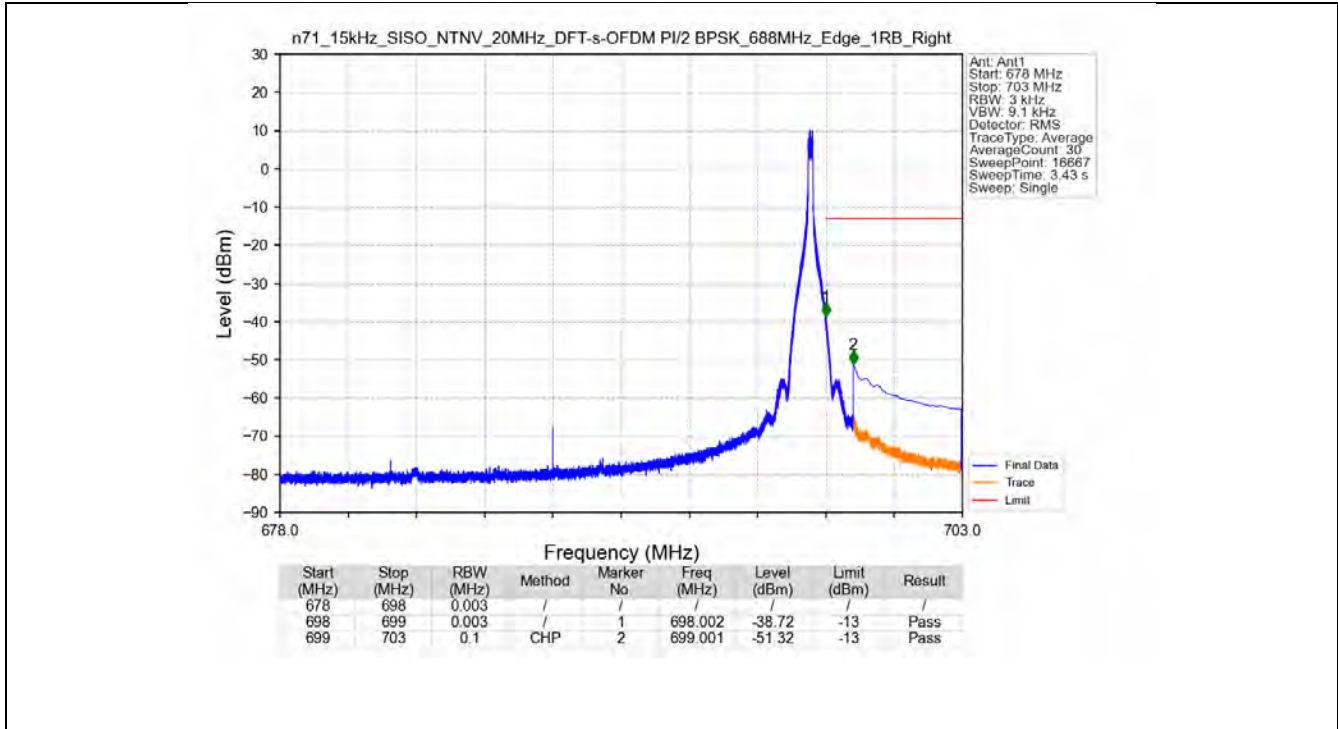


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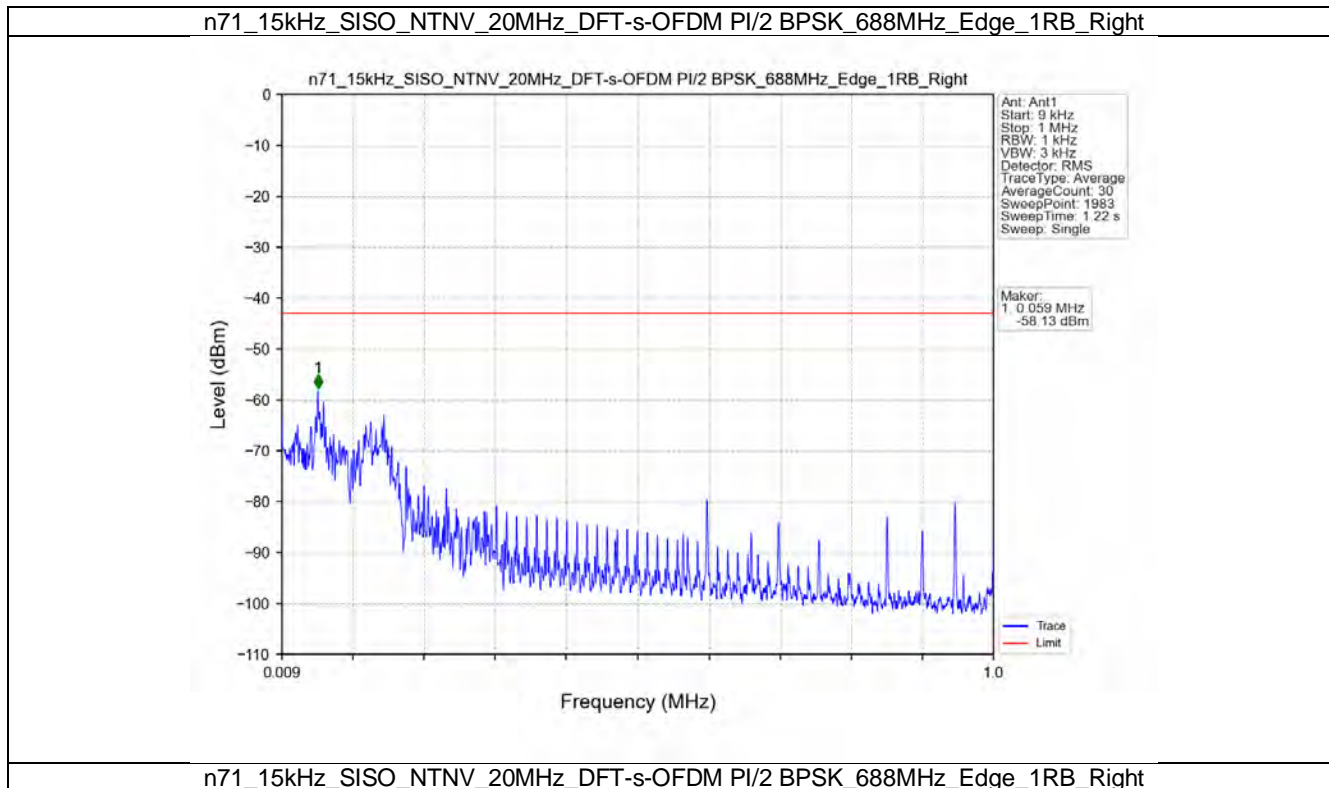
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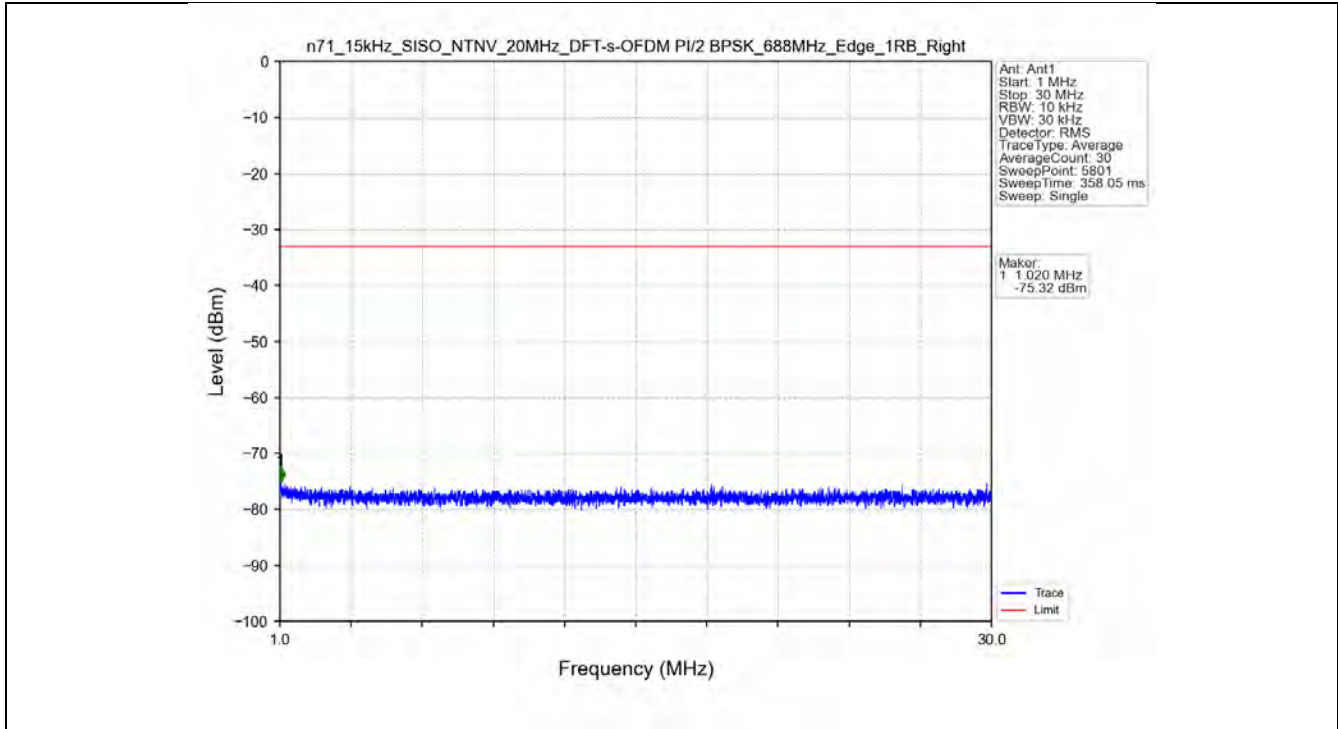


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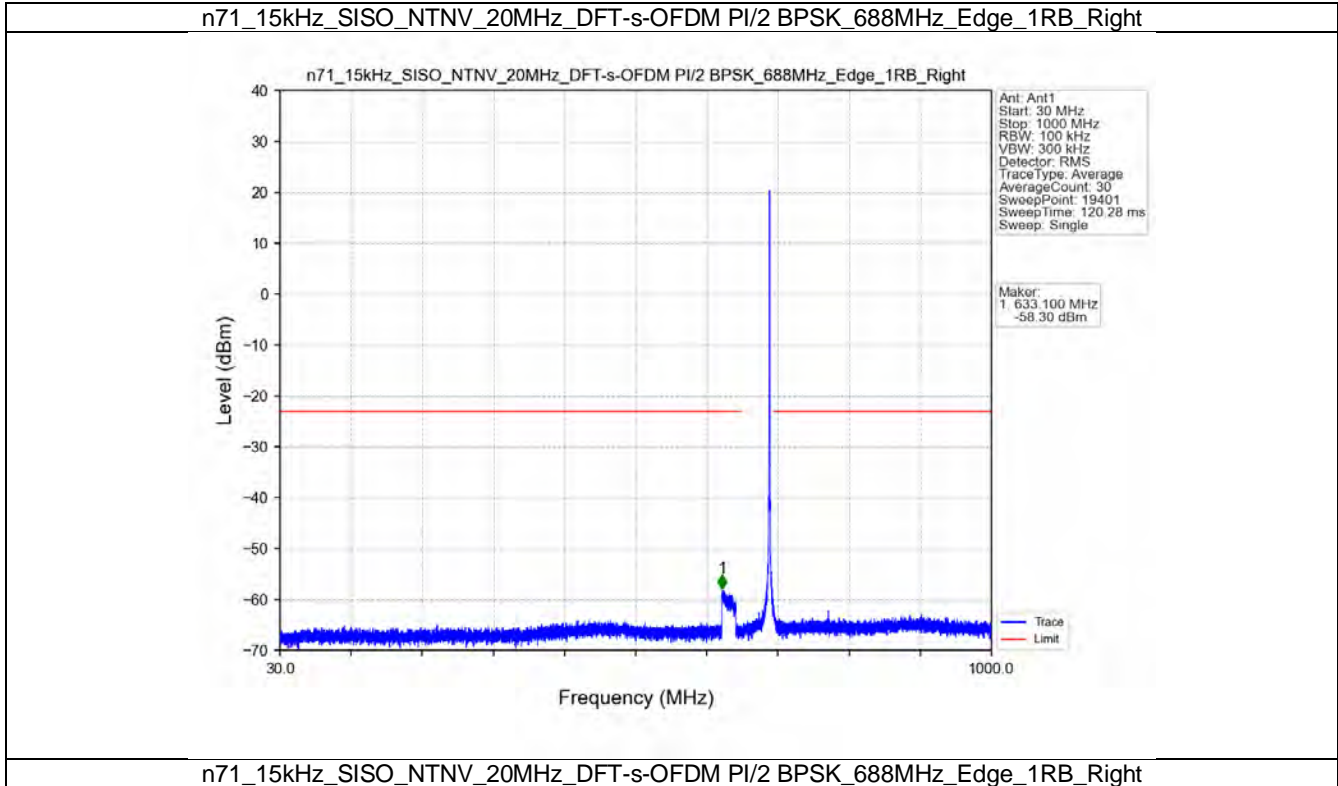


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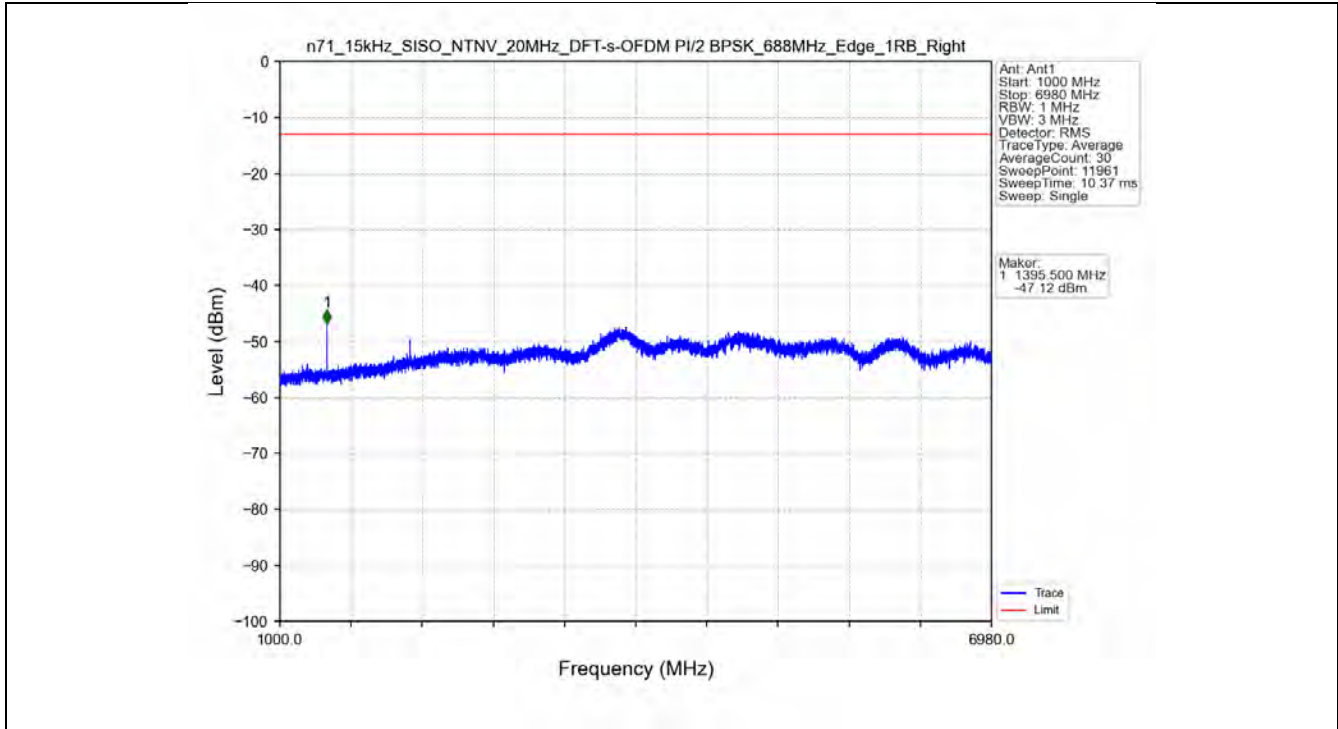


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n71_15kHz_SISO_NTNV_20MHz_DFT-s-OFDM PI/2 BPSK_688MHz_Outer_Full



n71_15kHz_SISO_NTNV_20MHz_DFT-s-OFDM PI/2 BPSK_688MHz_Inner_1RB_Right



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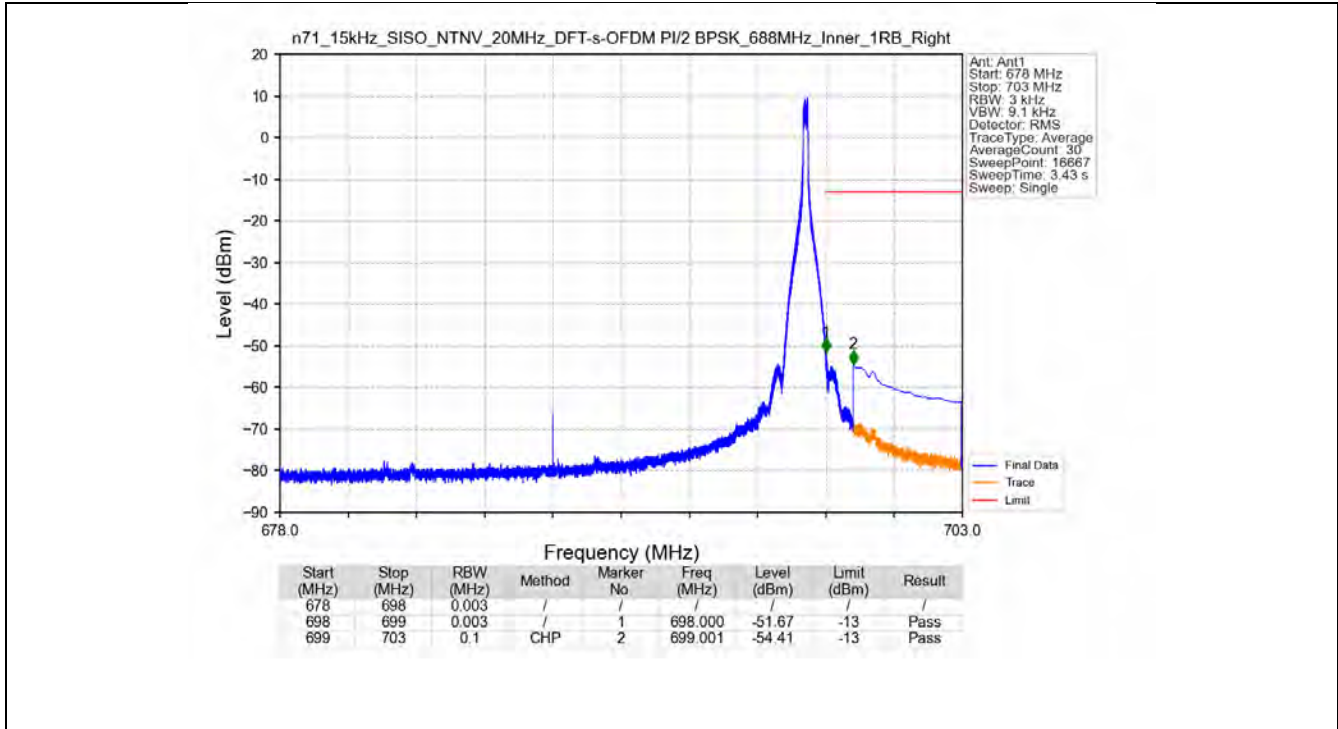


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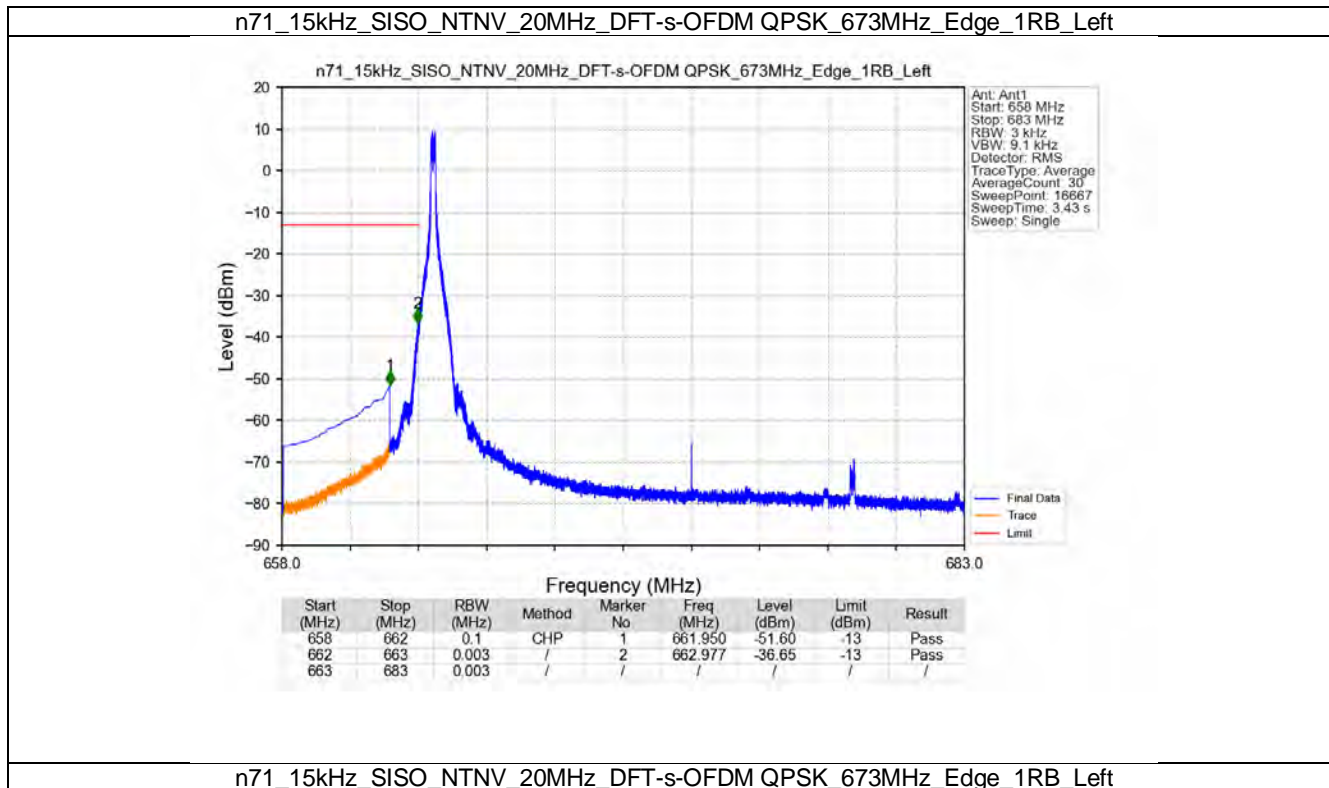
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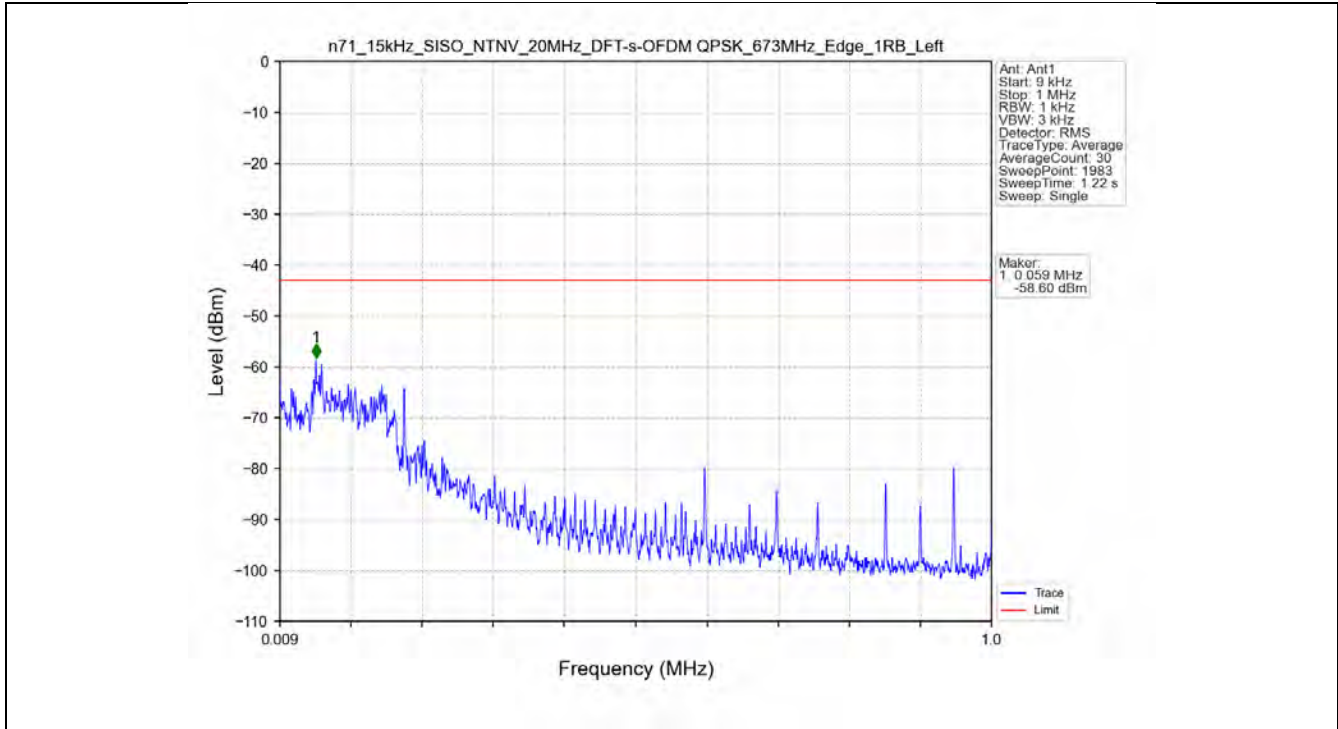


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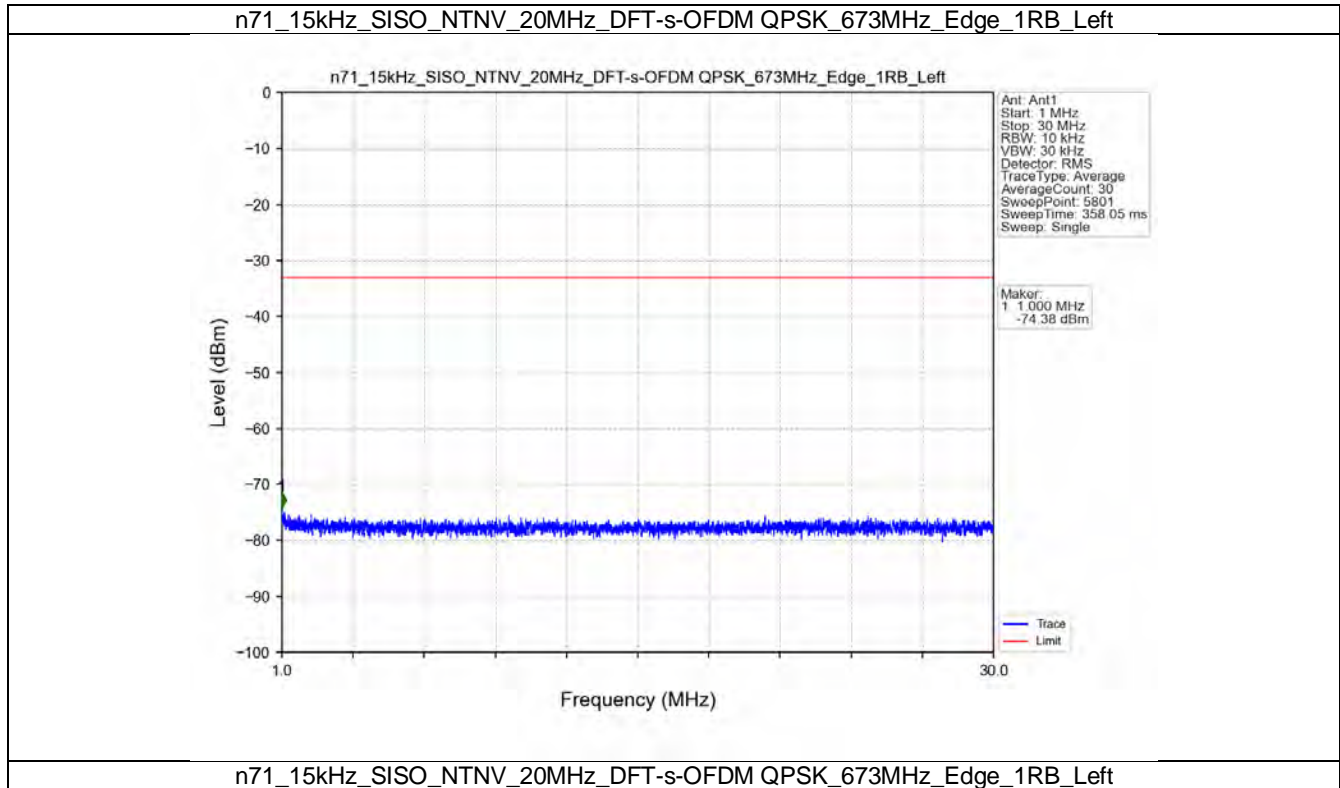


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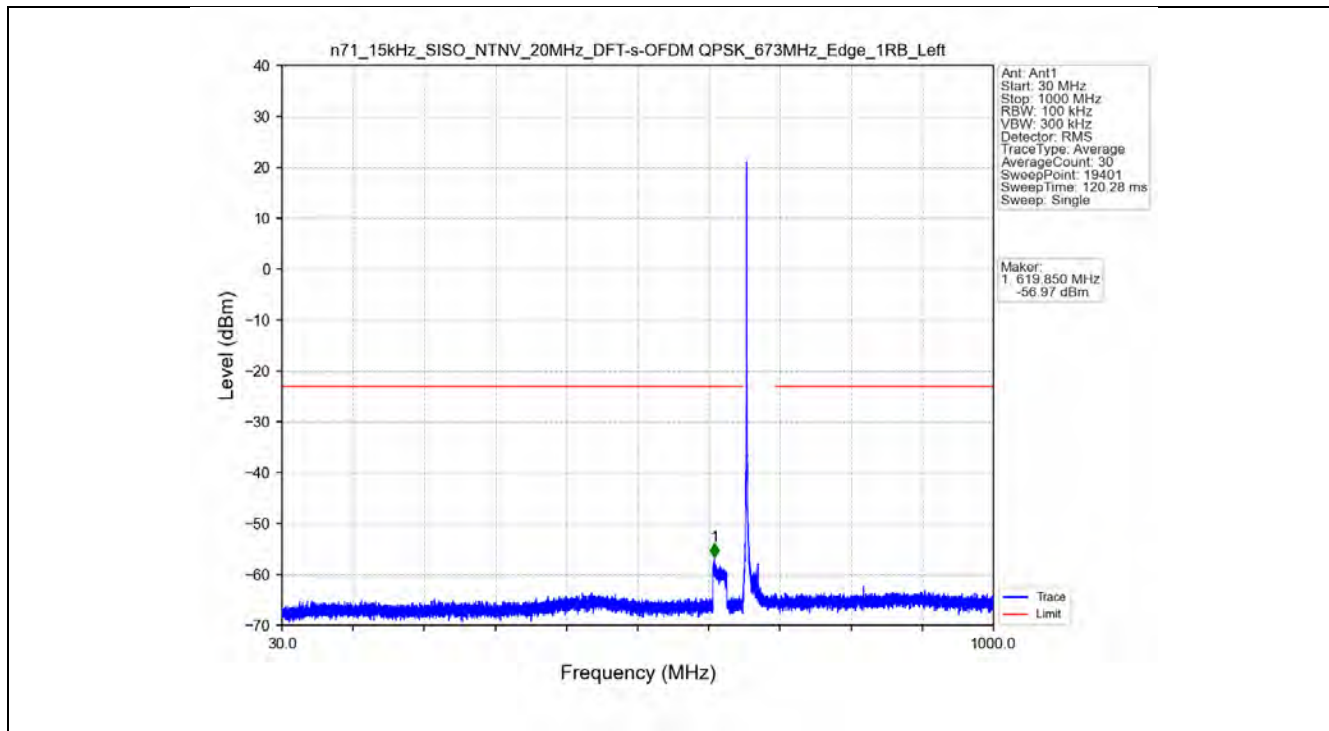
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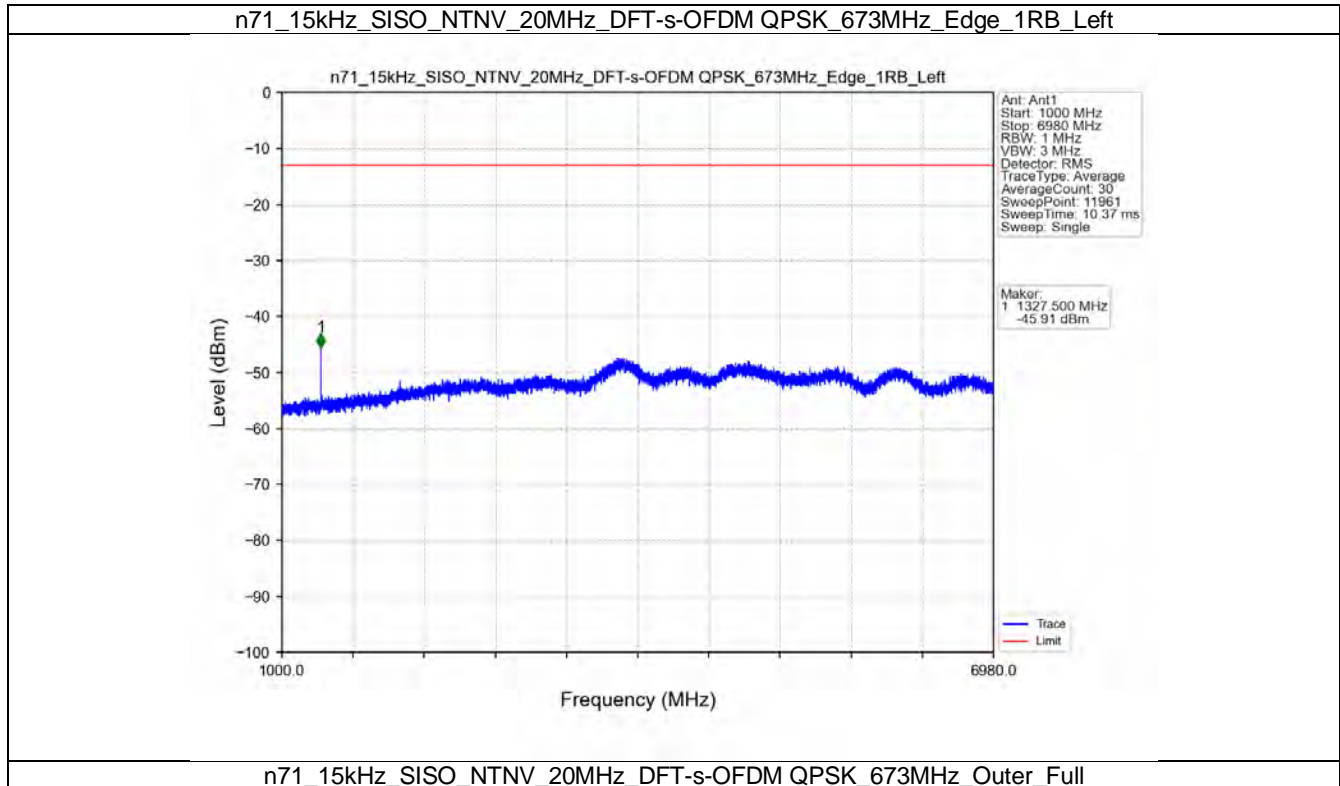


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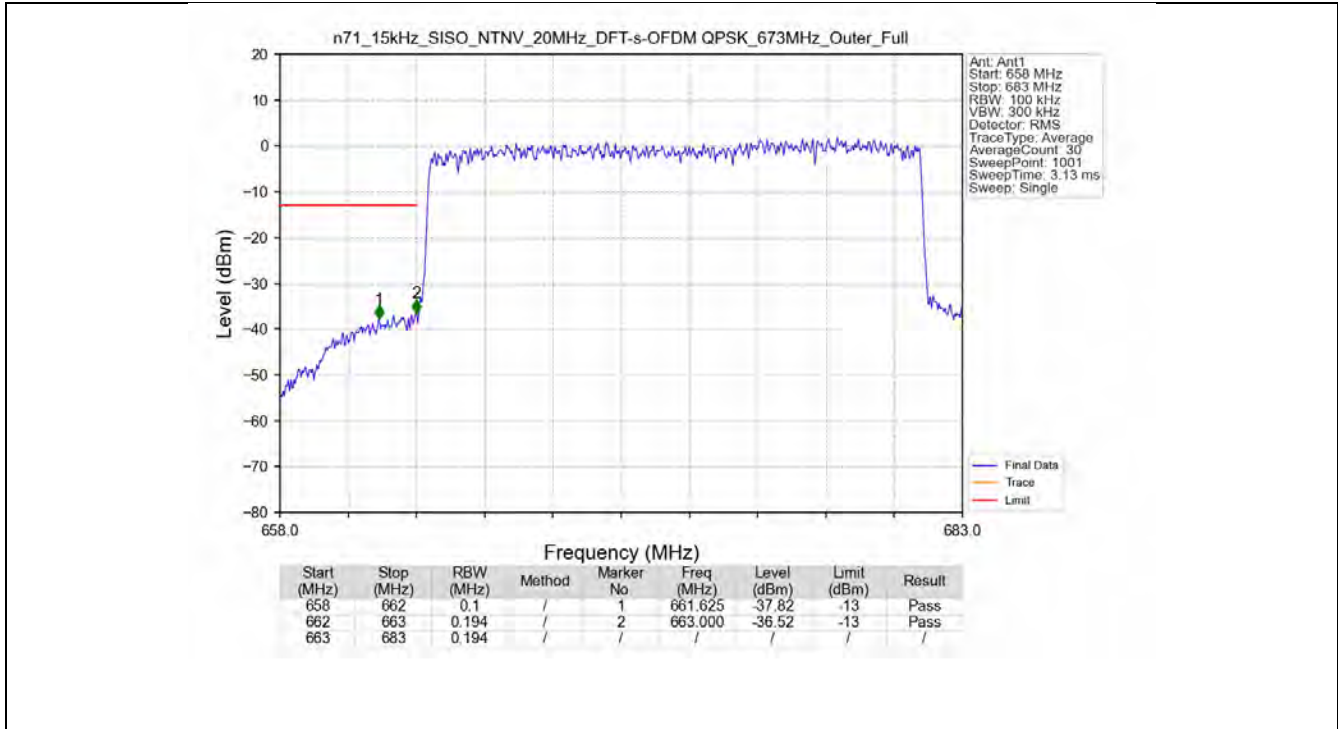


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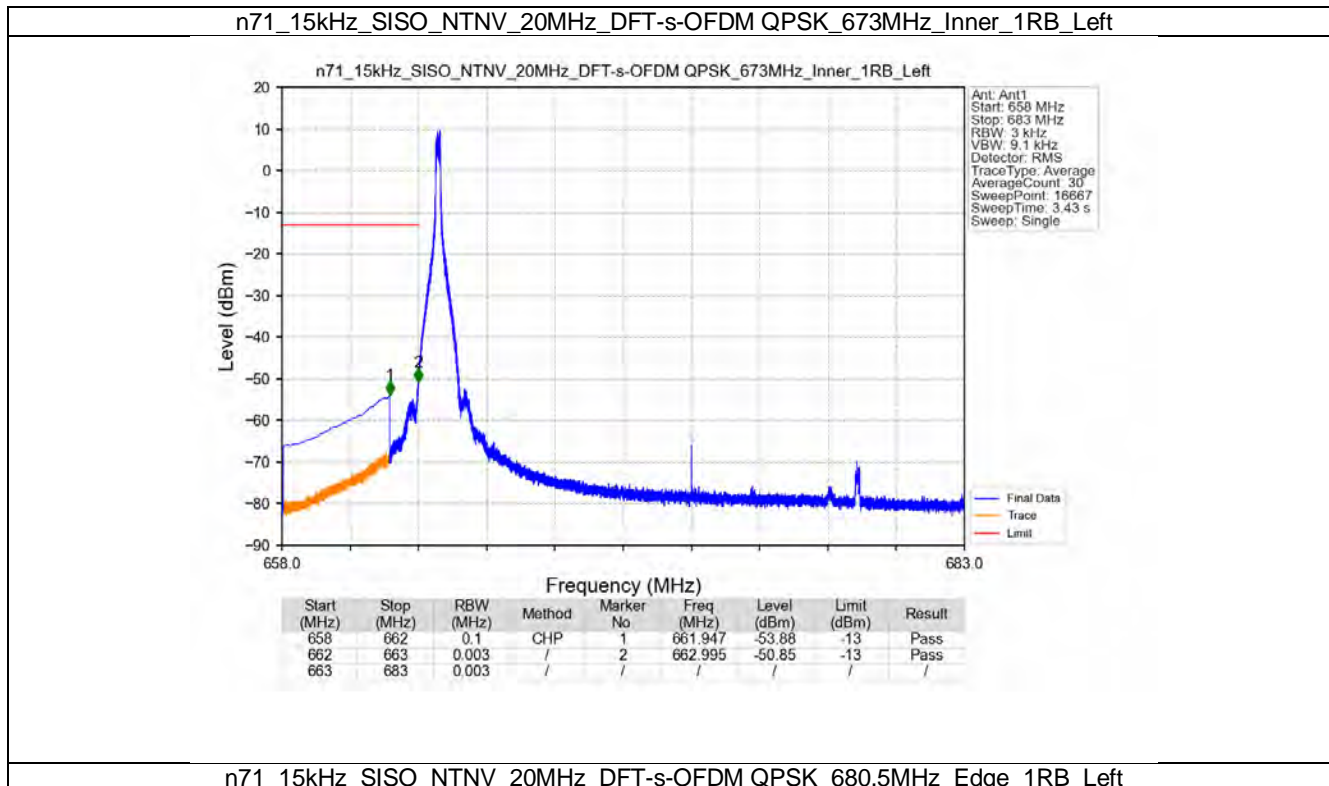
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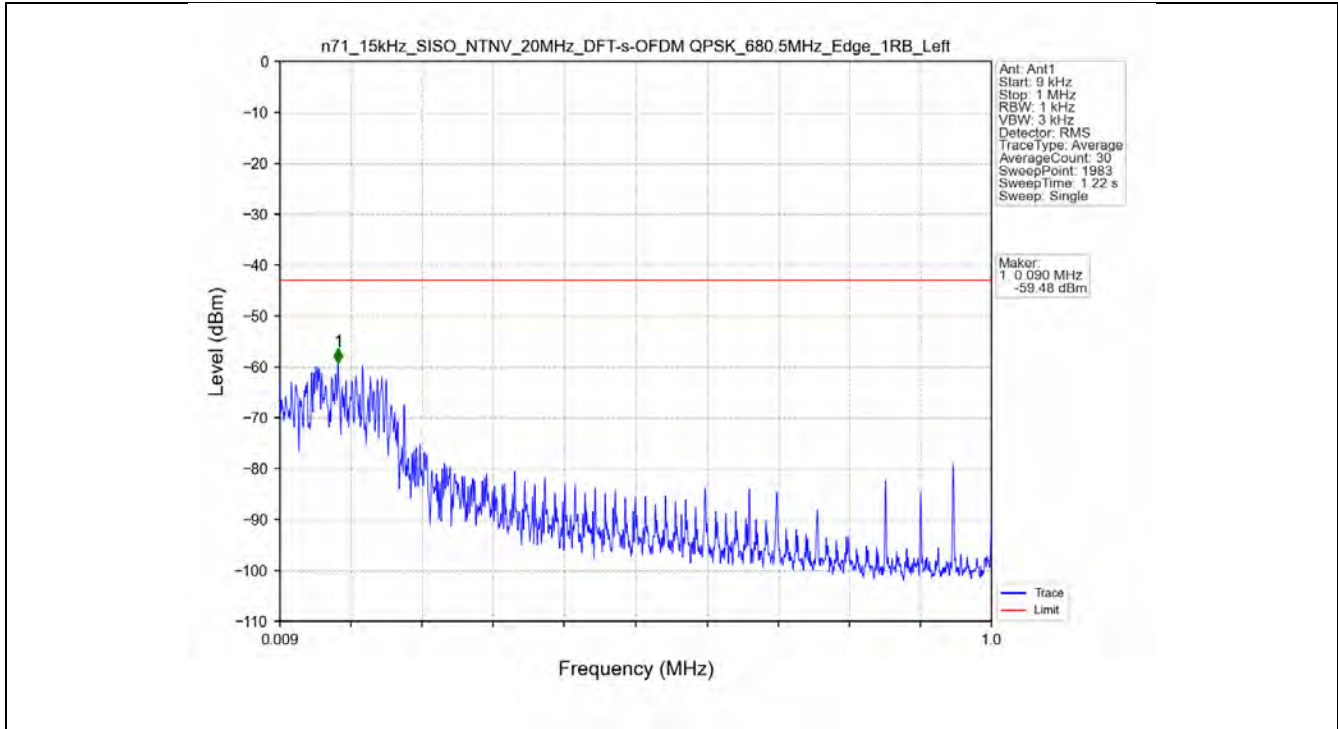


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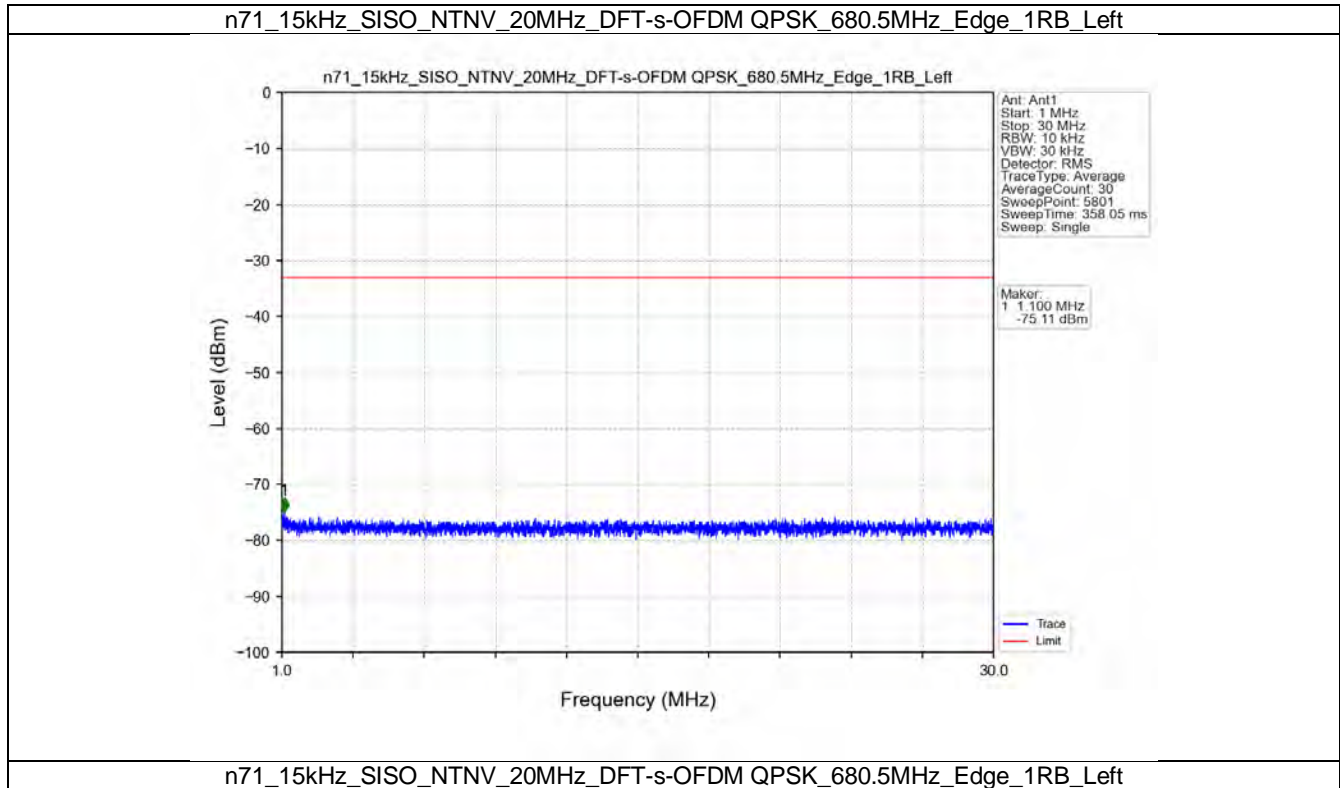


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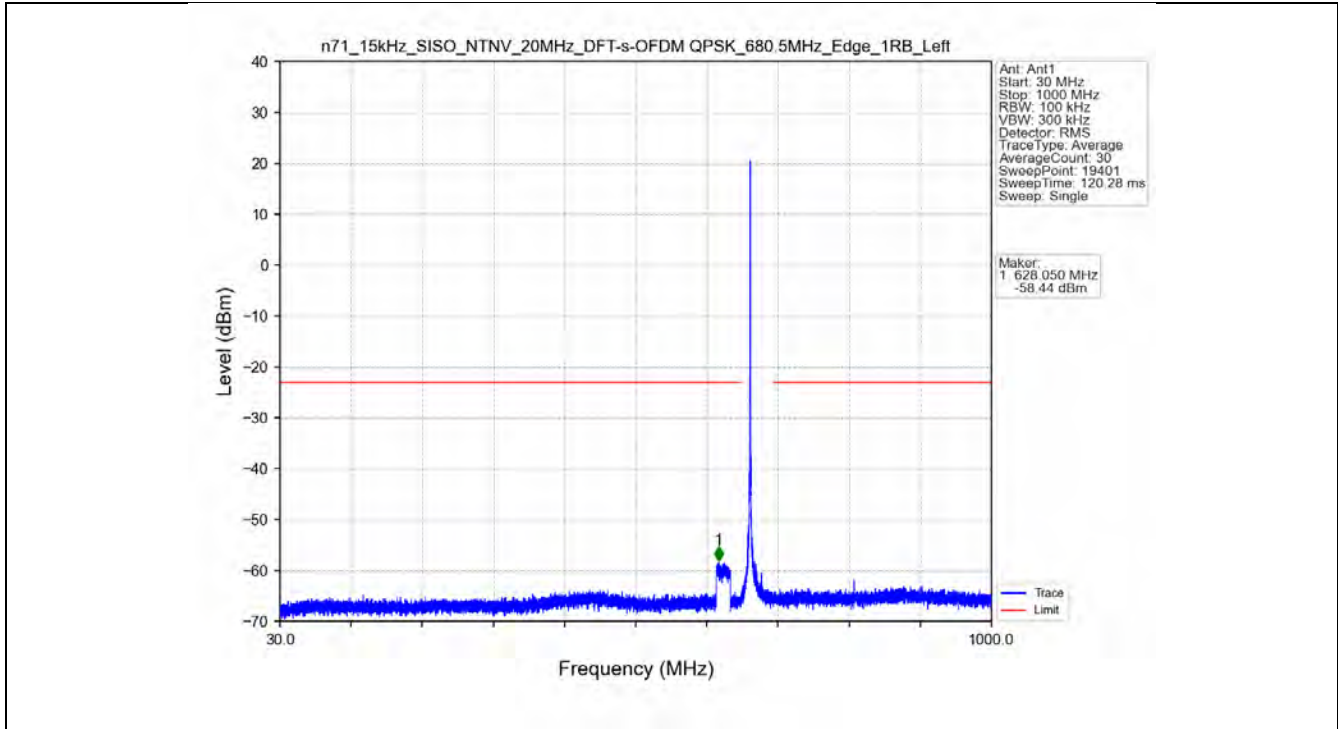


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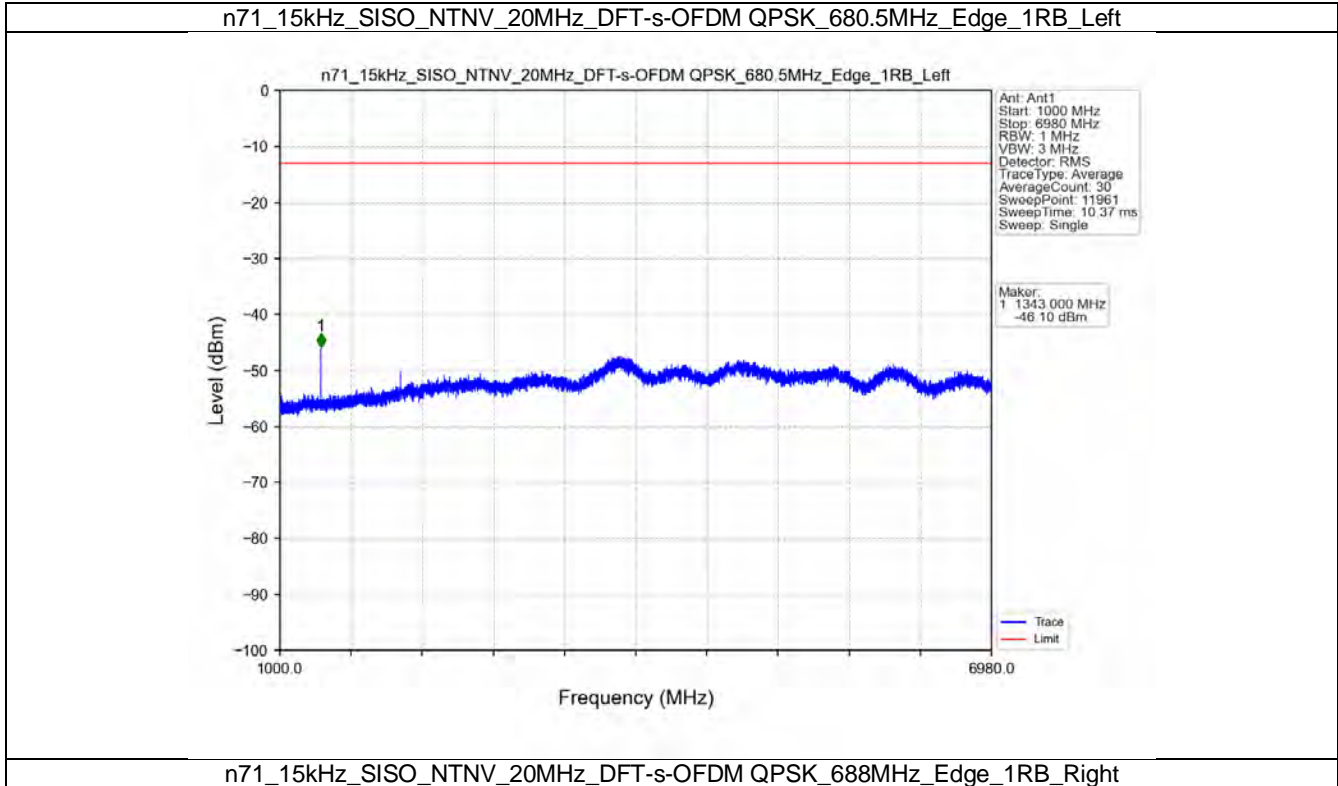


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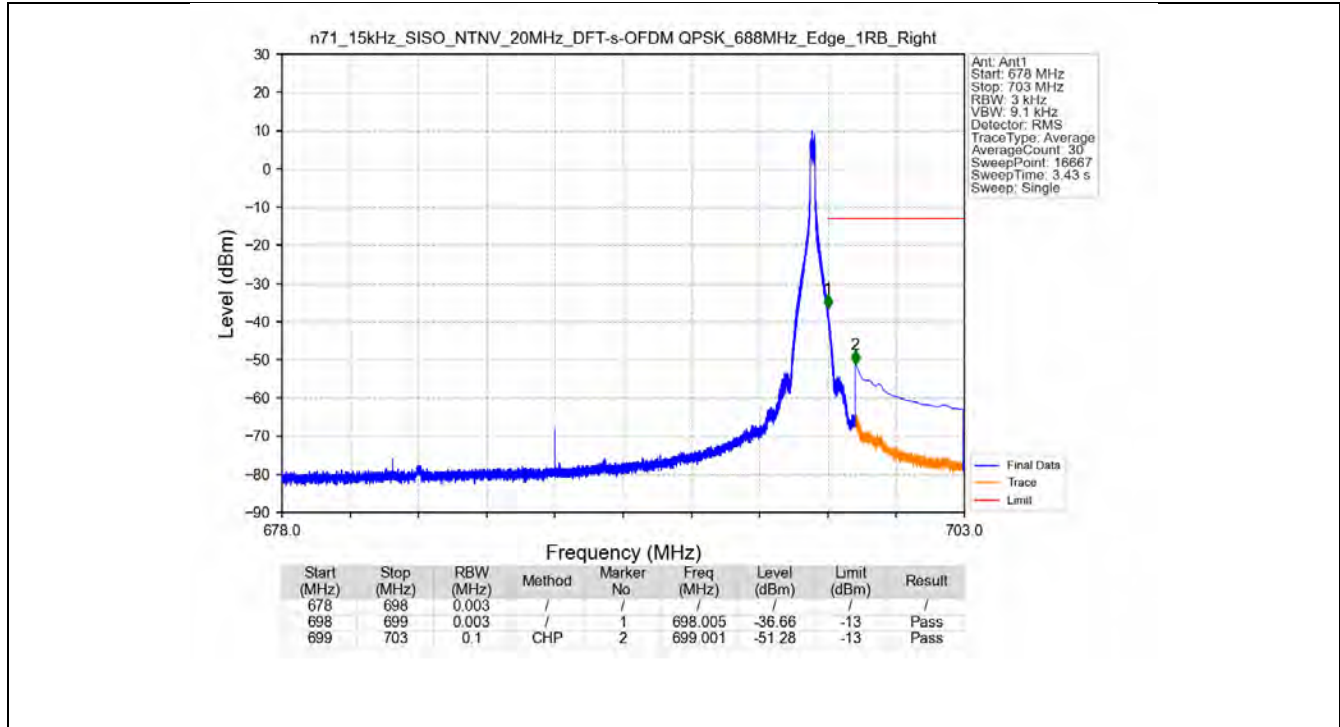


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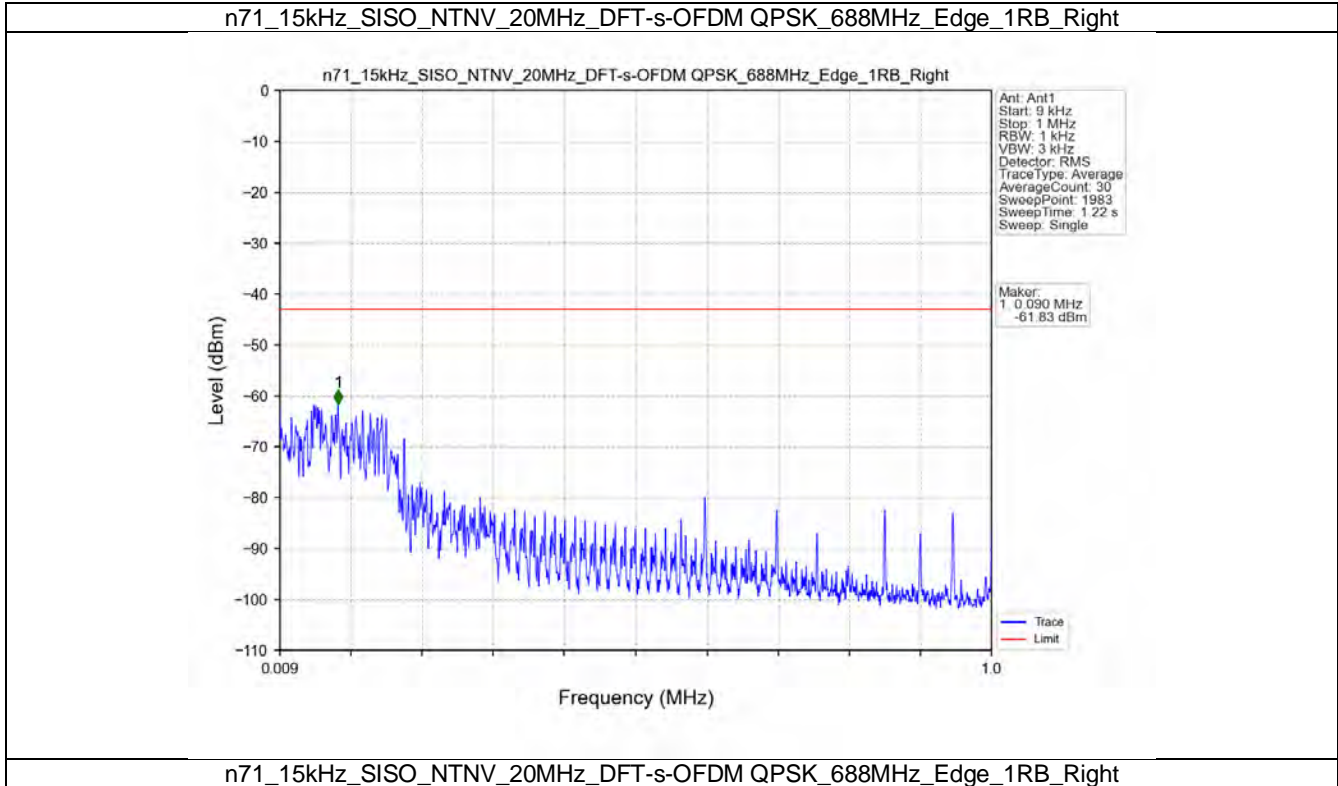


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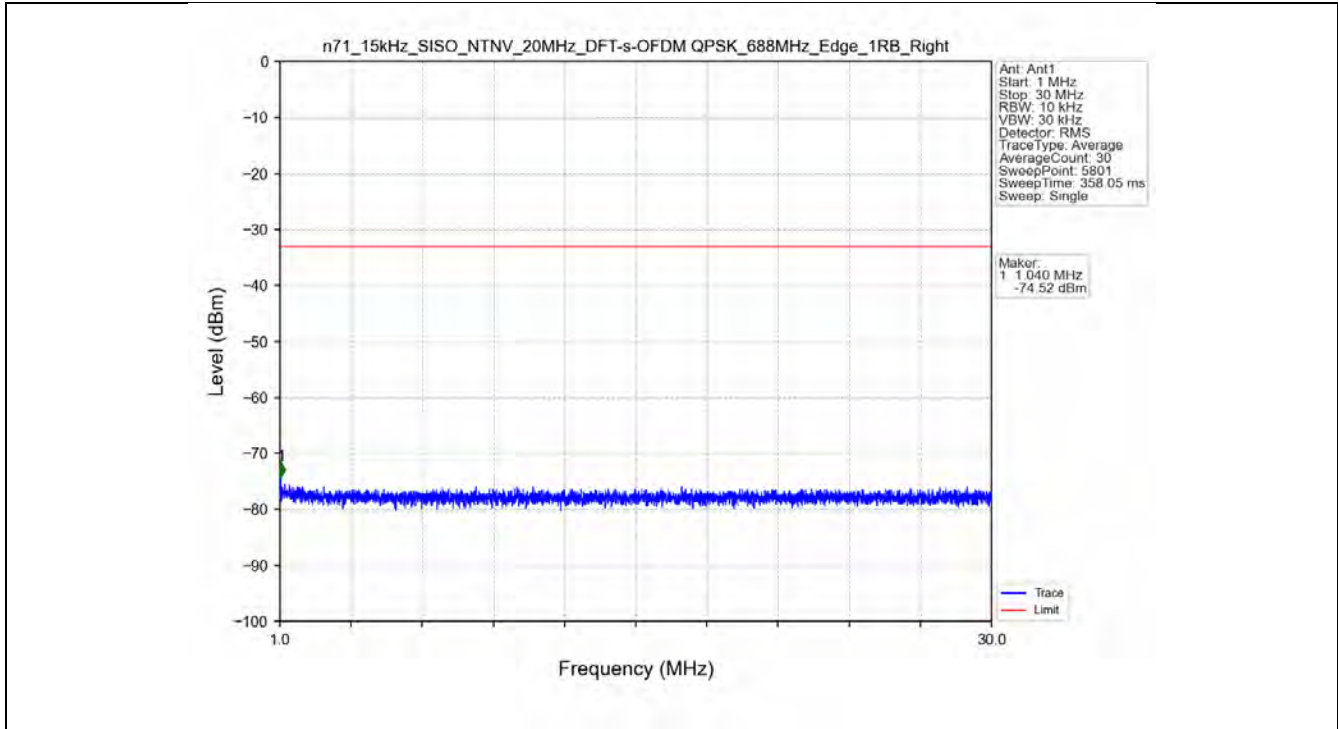


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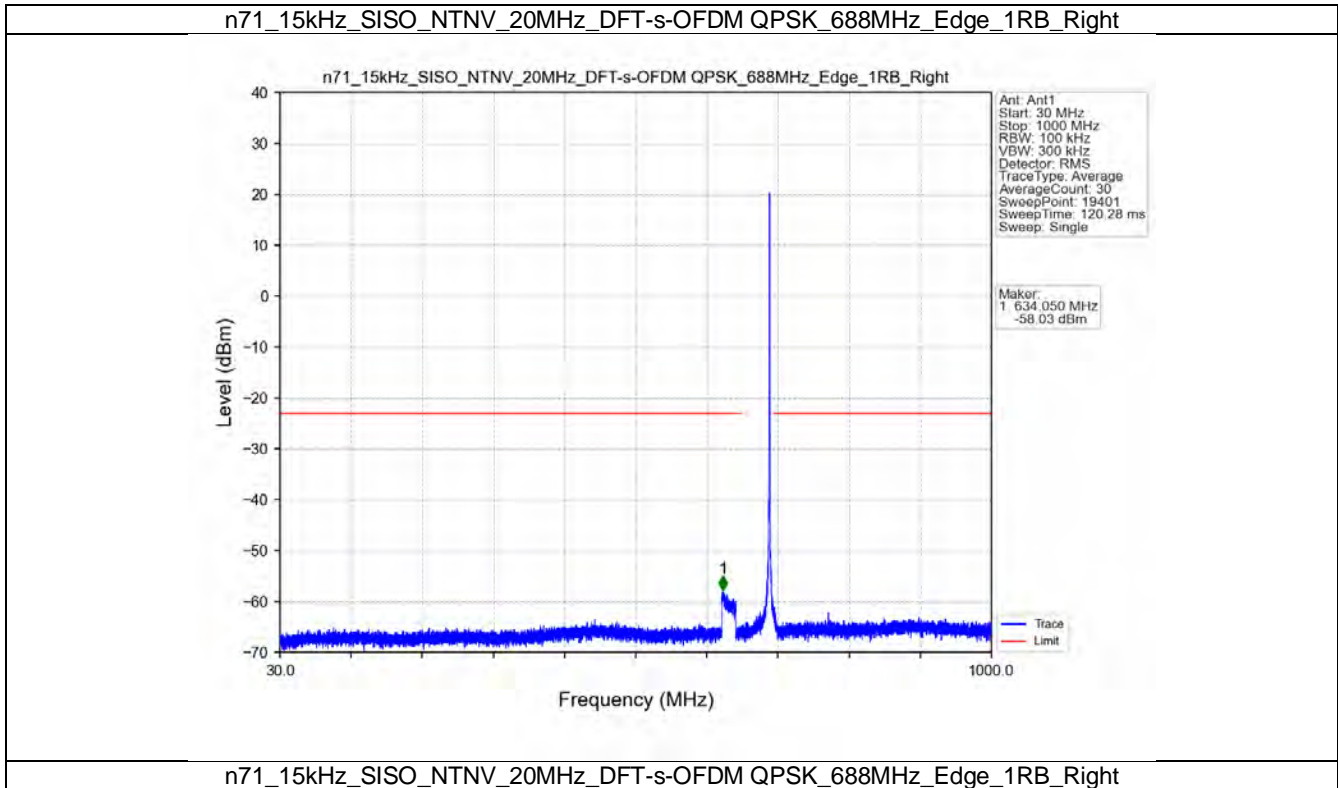


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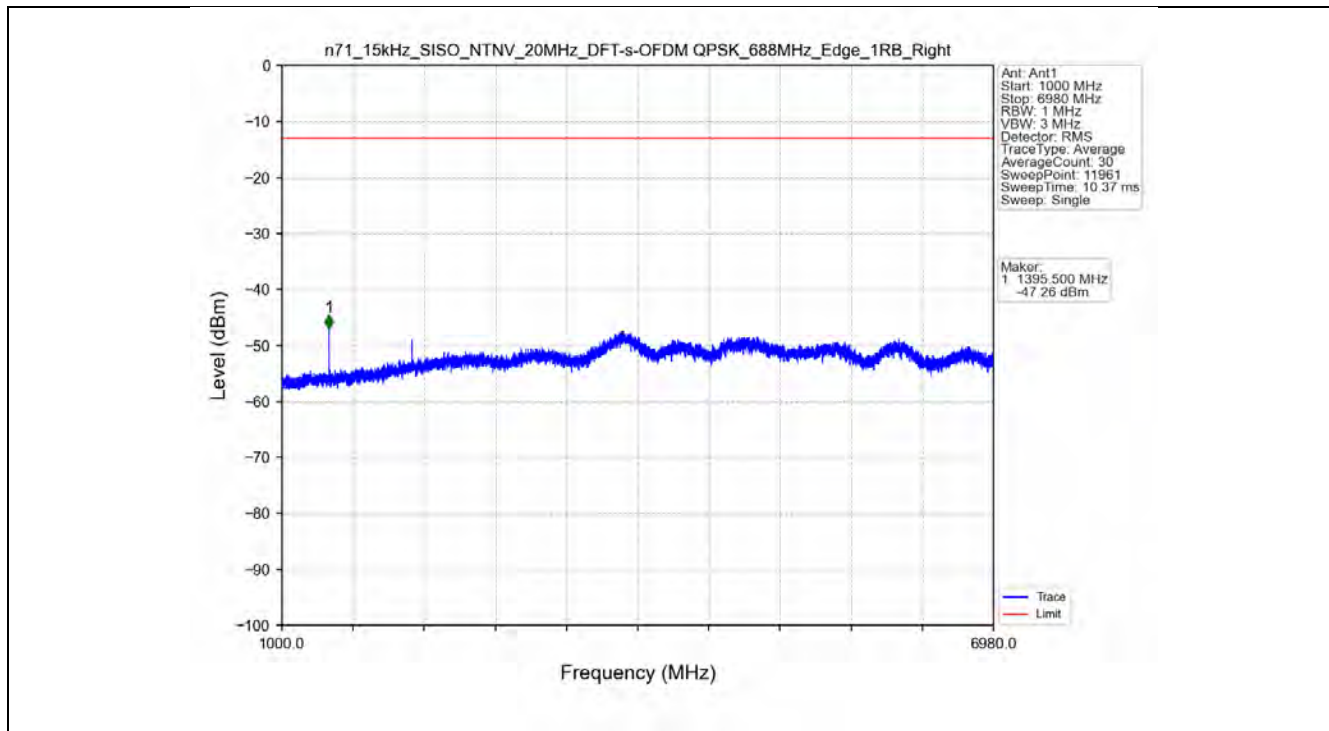
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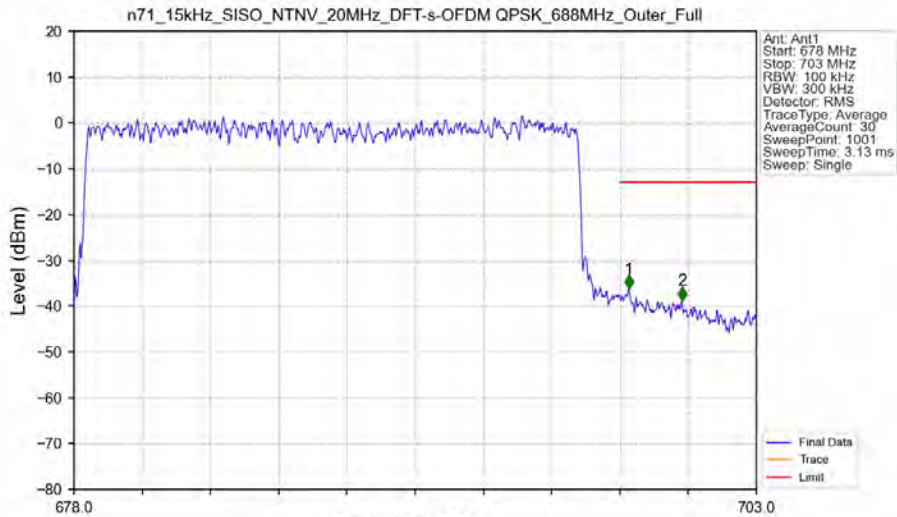
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n71_15kHz_SISO_NTNV_20MHz_DFT-s-OFDM QPSK_688MHz_Outer_Full



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
678	698	0.194	/	/	/	/	/	/
698	699	0.194	/	1	698.325	-36.26	-13	Pass
699	703	0.1	/	2	700.275	-38.82	-13	Pass

n71_15kHz_SISO_NTNV_20MHz_DFT-s-OFDM QPSK_688MHz_Inner_1RB_Right



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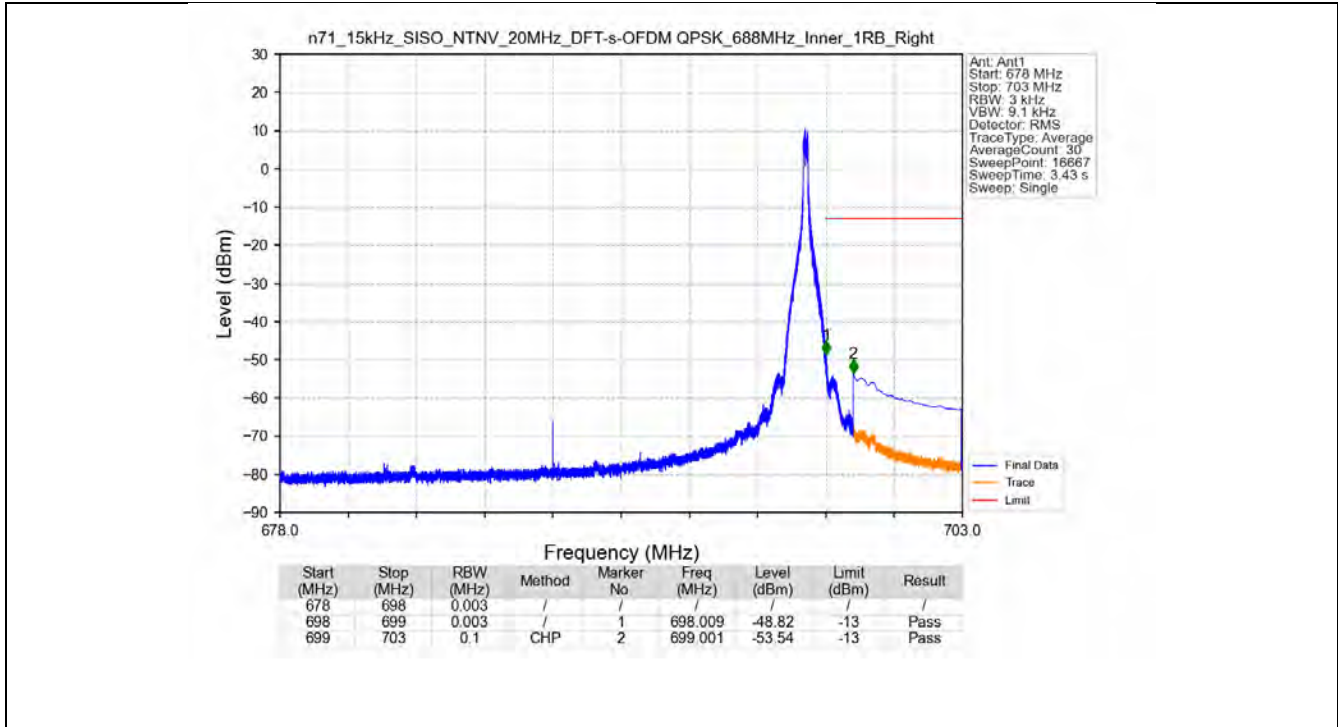


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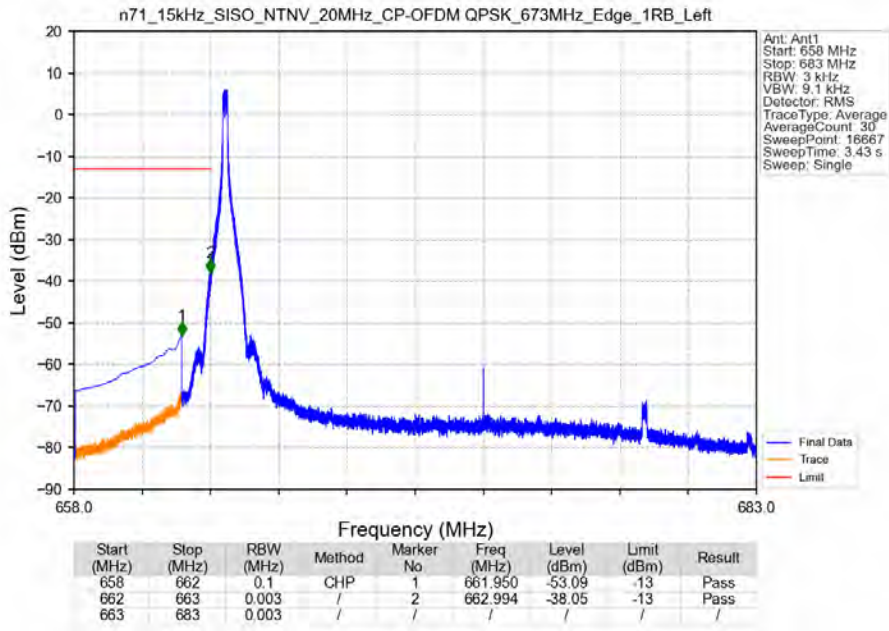
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n71_15kHz_SISO_NTNV_20MHz_CP-OFDM QPSK_673MHz_Edge_1RB_Left



n71_15kHz_SISO_NTNV_20MHz_CP-OFDM QPSK_673MHz_Edge_1RB_Left



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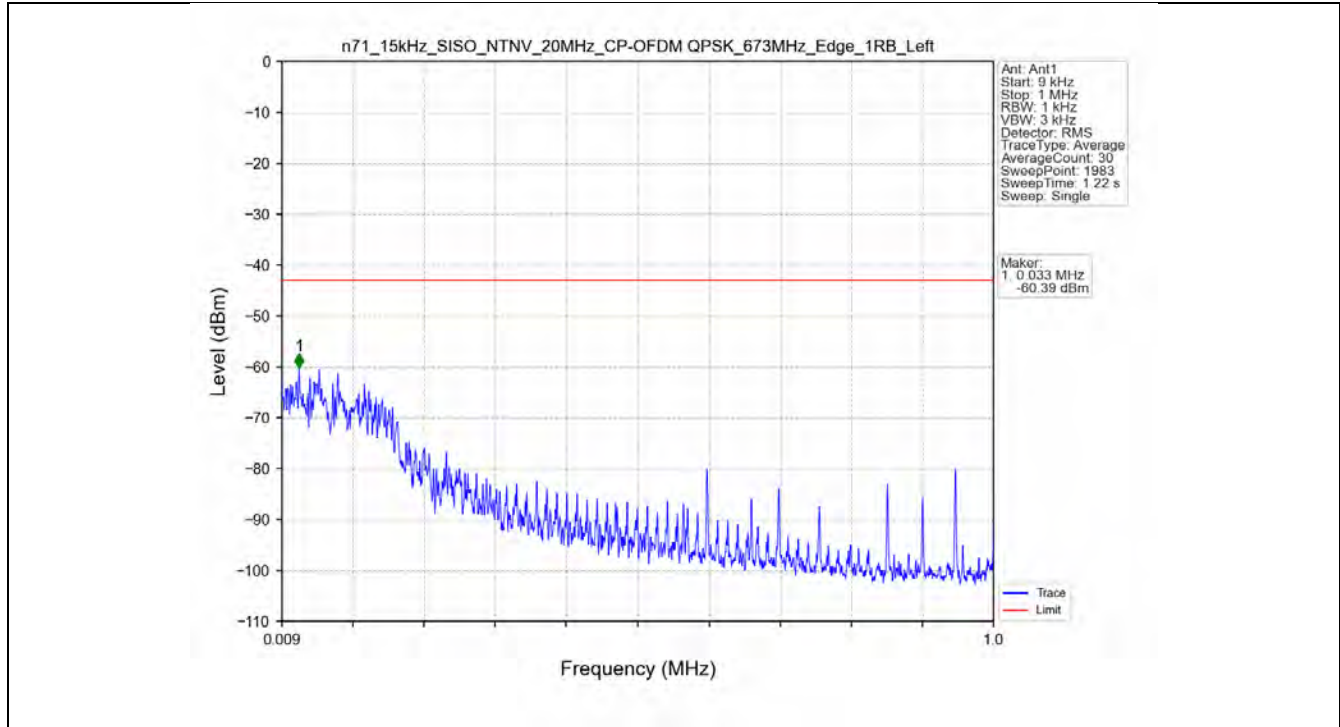


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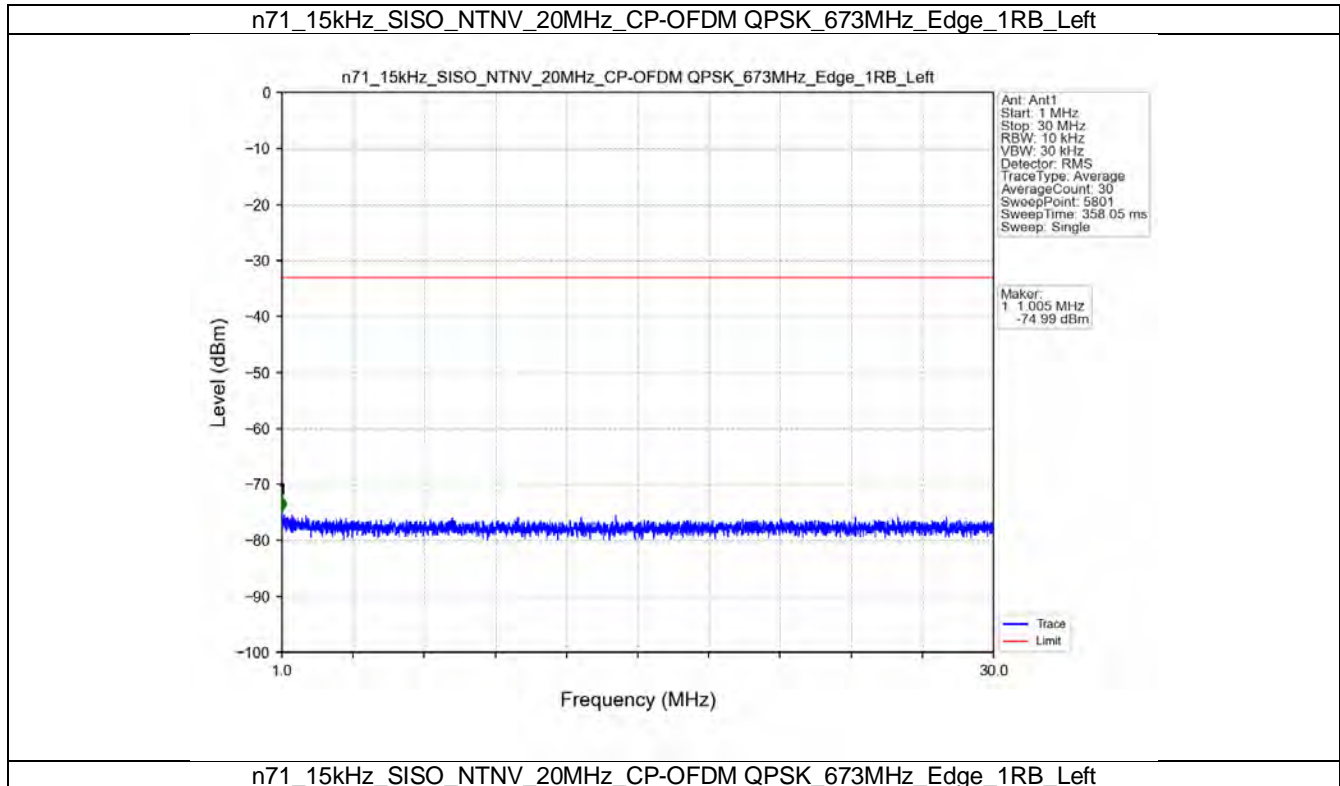


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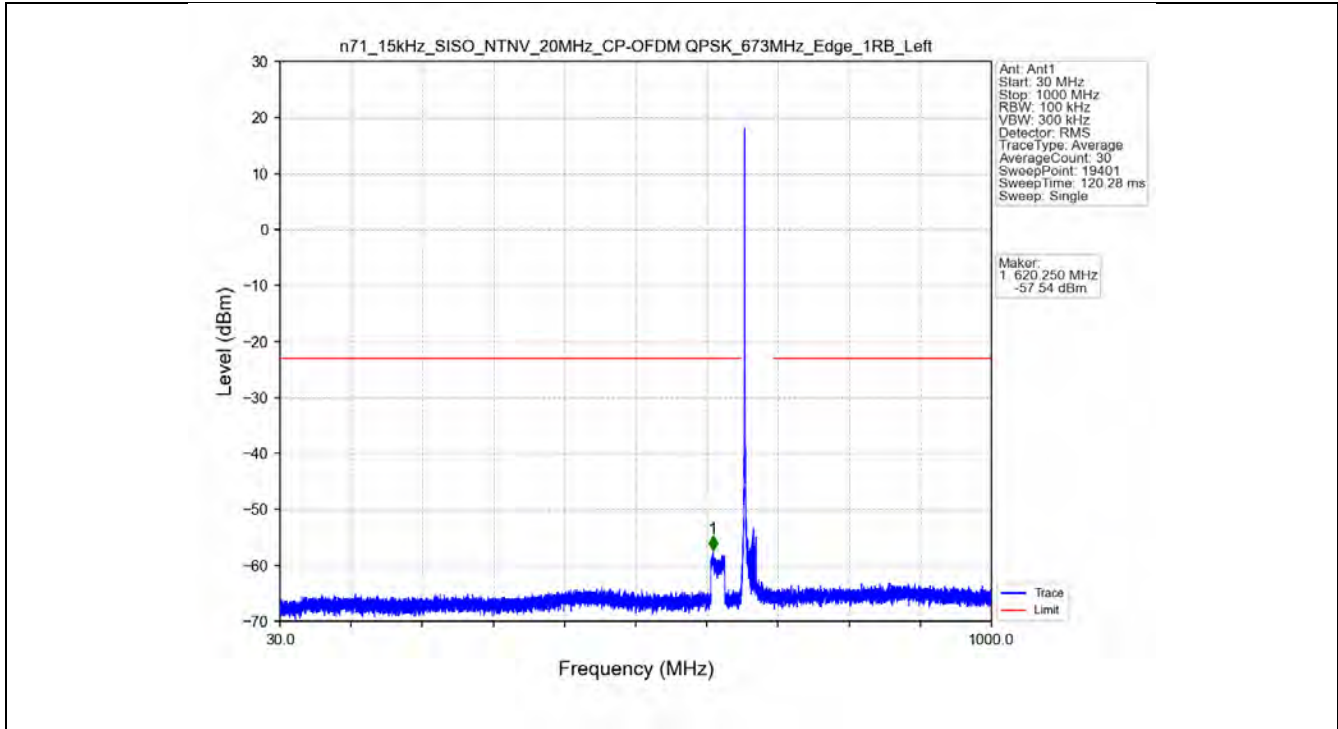


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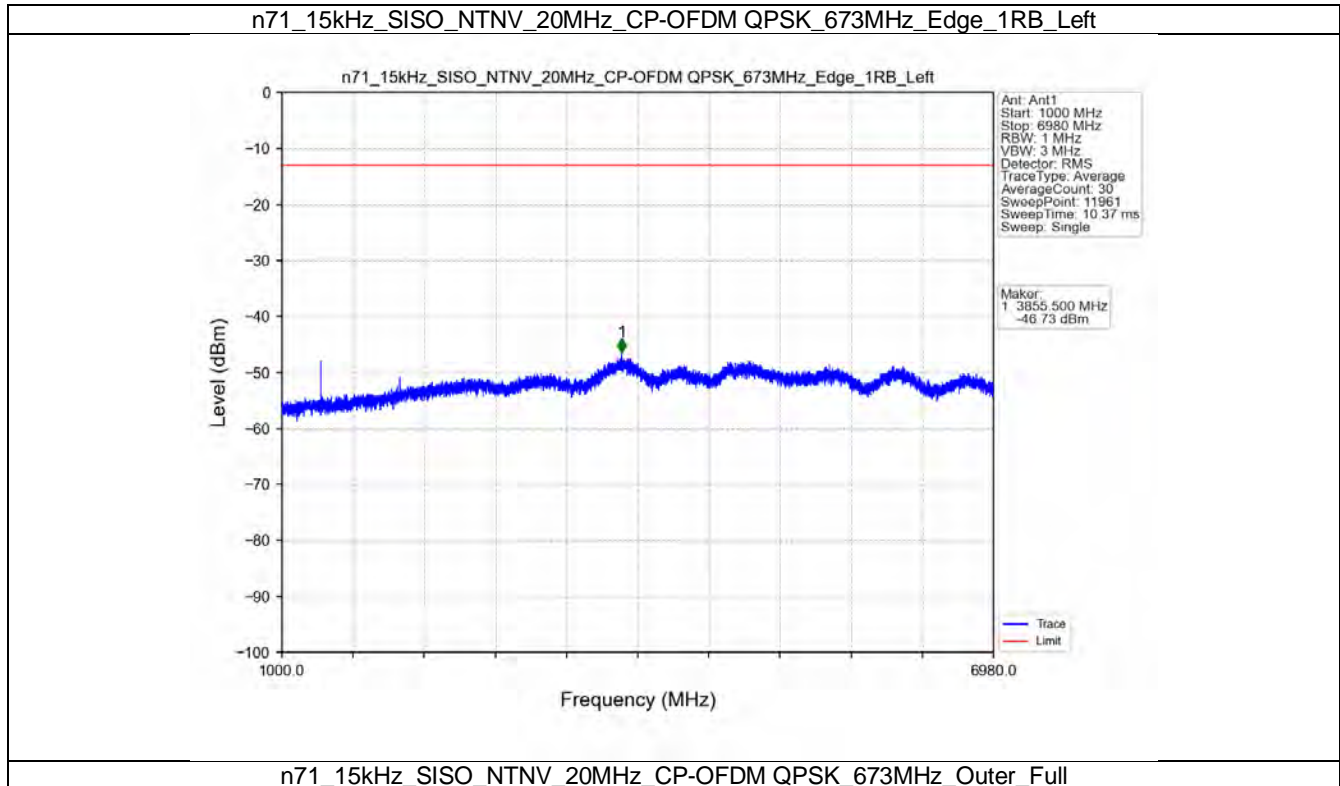


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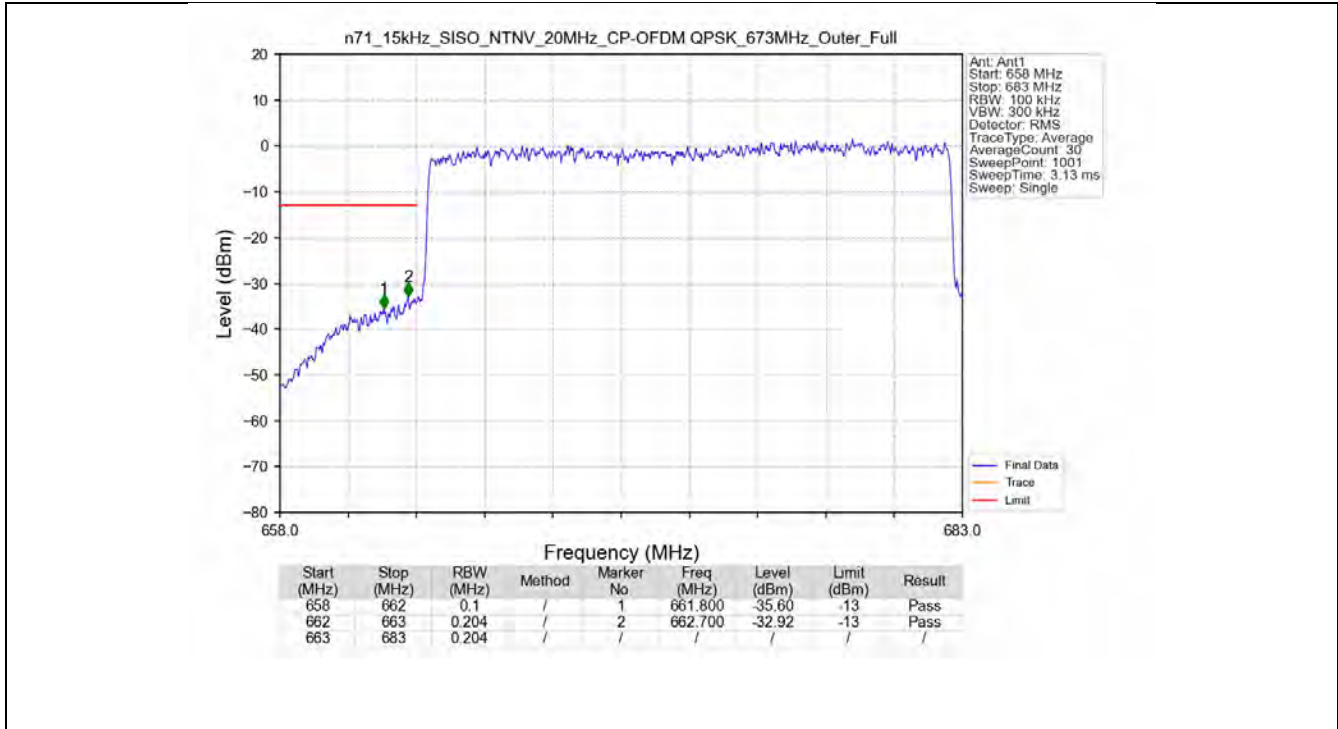


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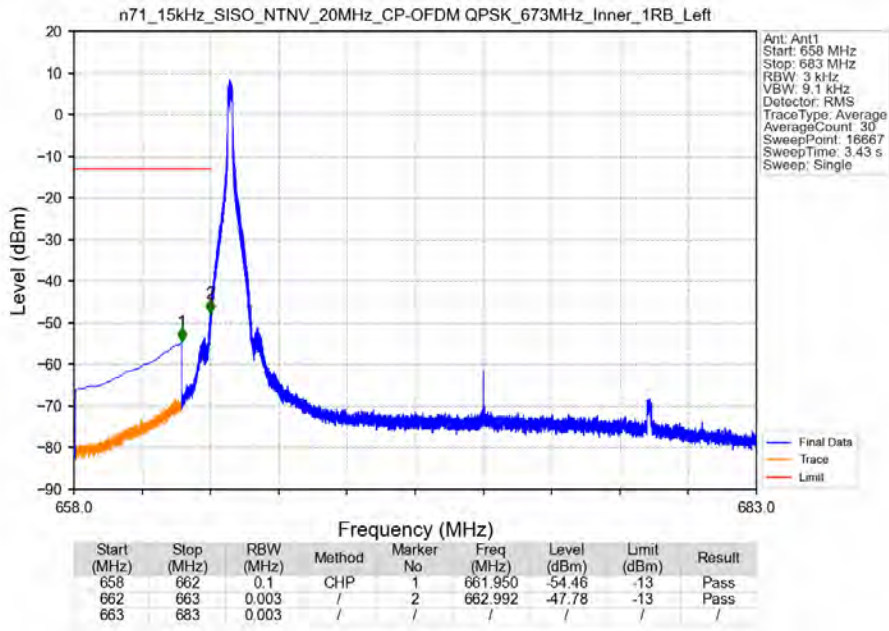
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n71_15kHz_SISO_NTNV_20MHz_CP-OFDM QPSK_673MHz_Inner_1RB_Left



n71_15kHz_SISO_NTNV_20MHz_CP-OFDM QPSK_680.5MHz_Edge_1RB_Left



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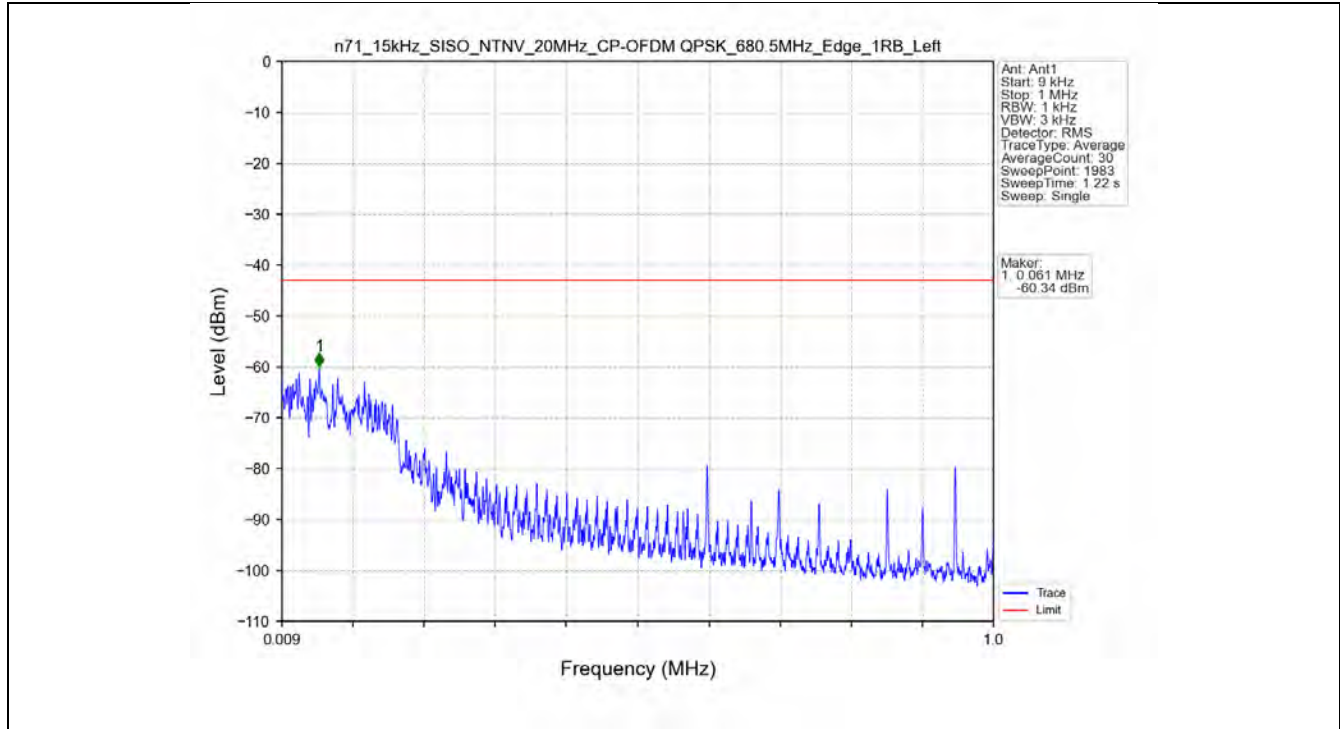


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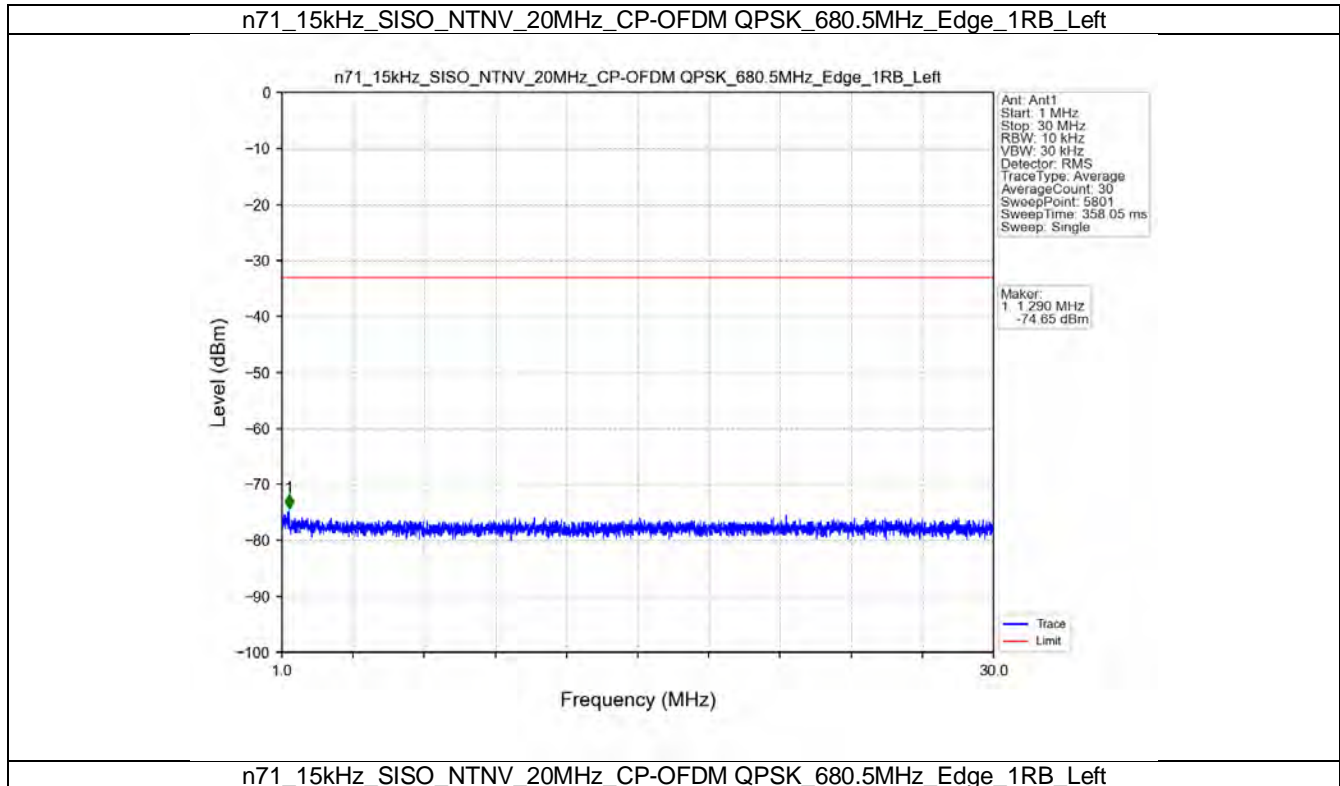


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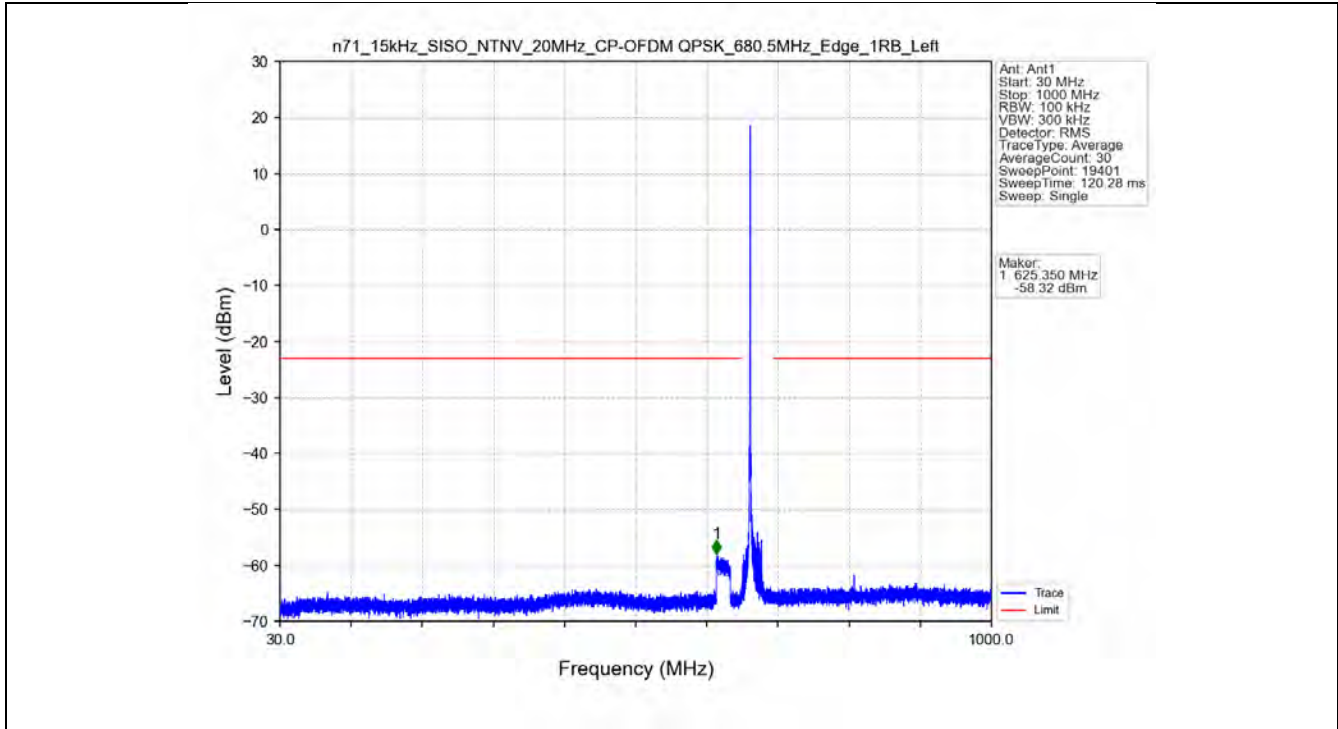


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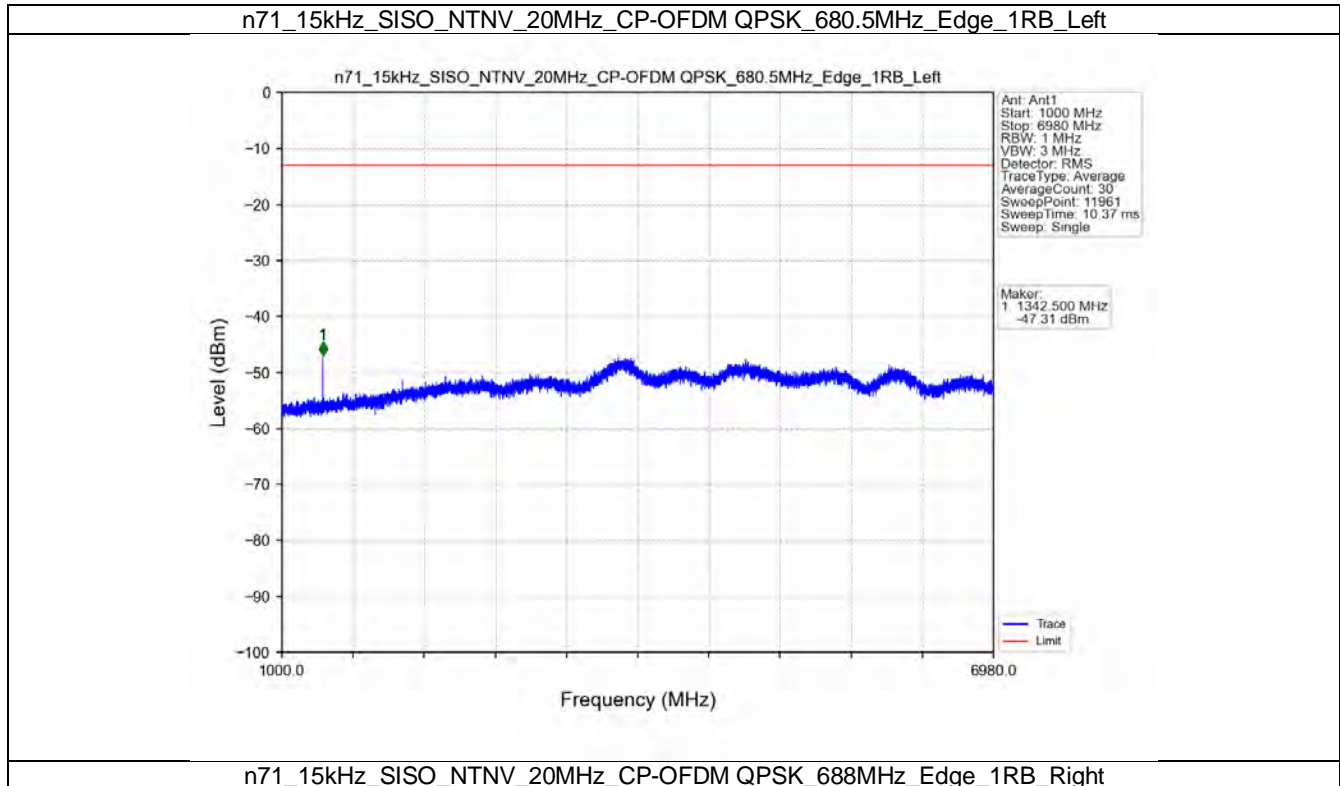


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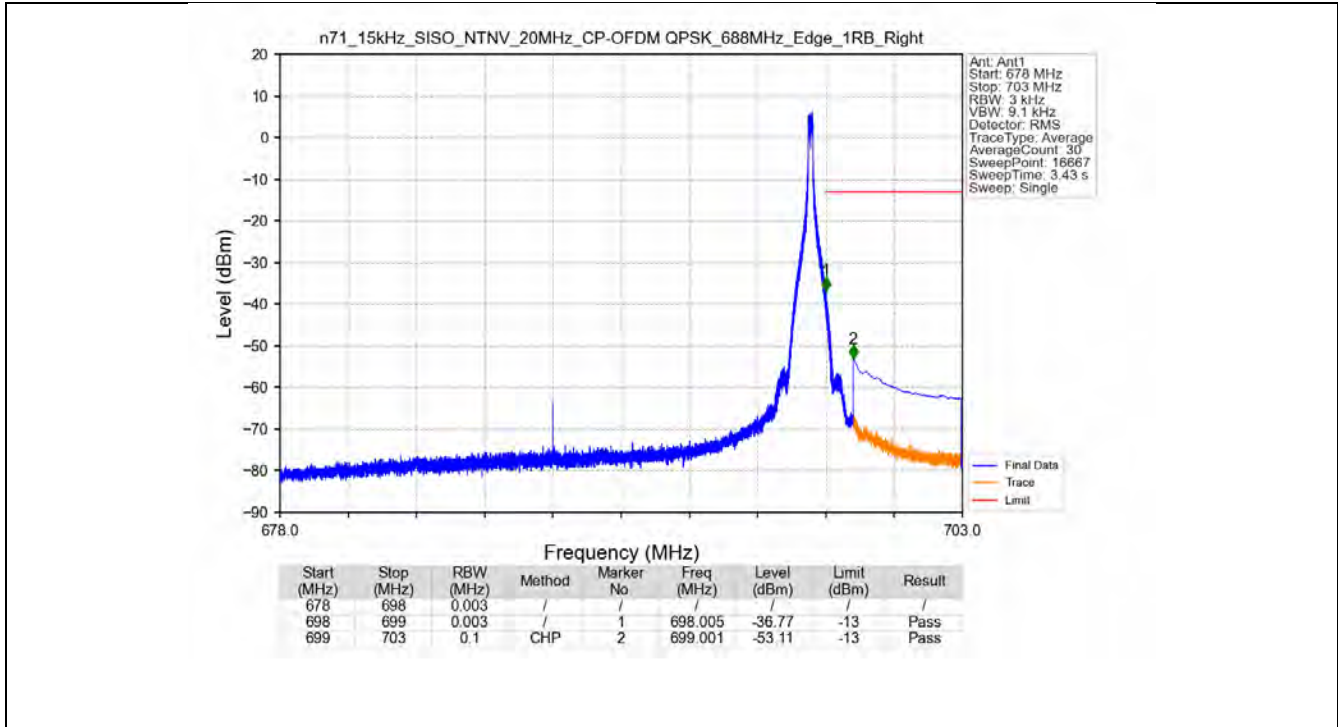


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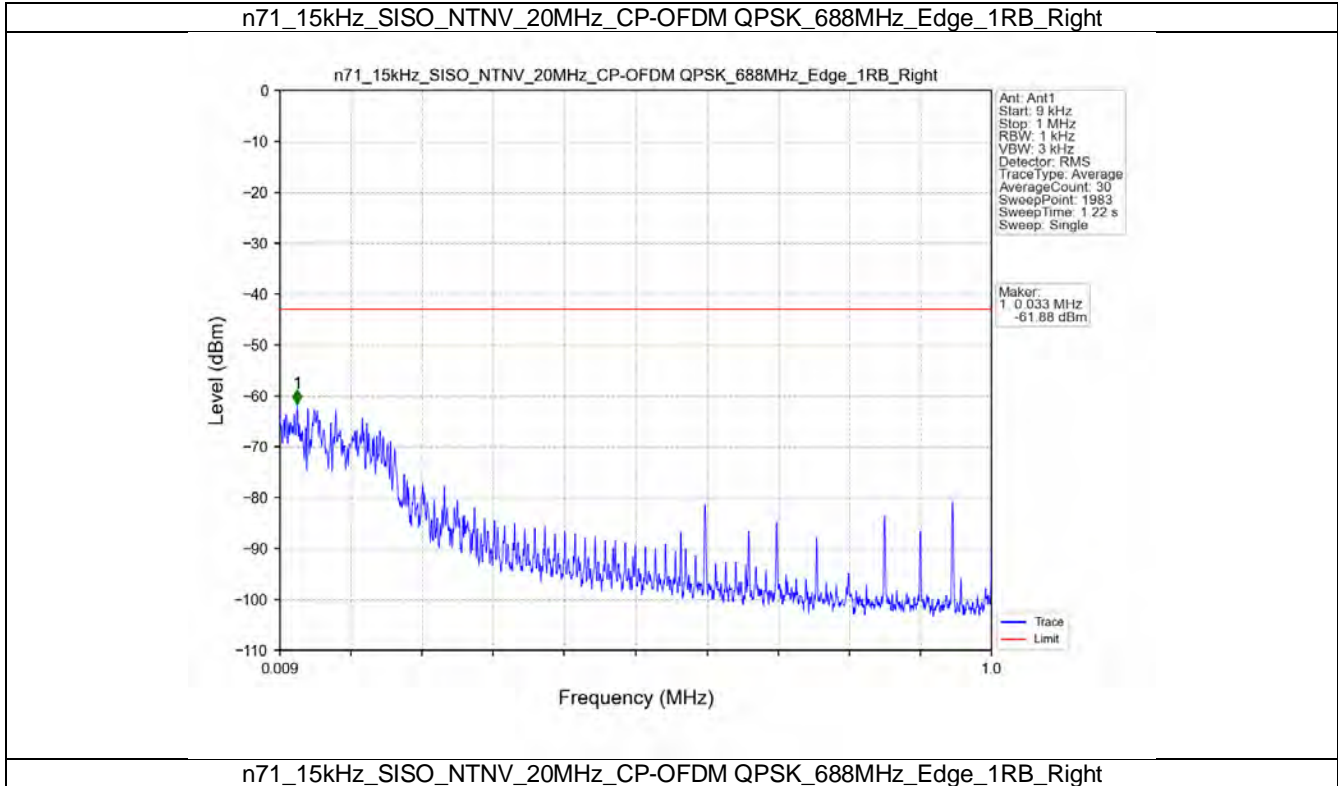


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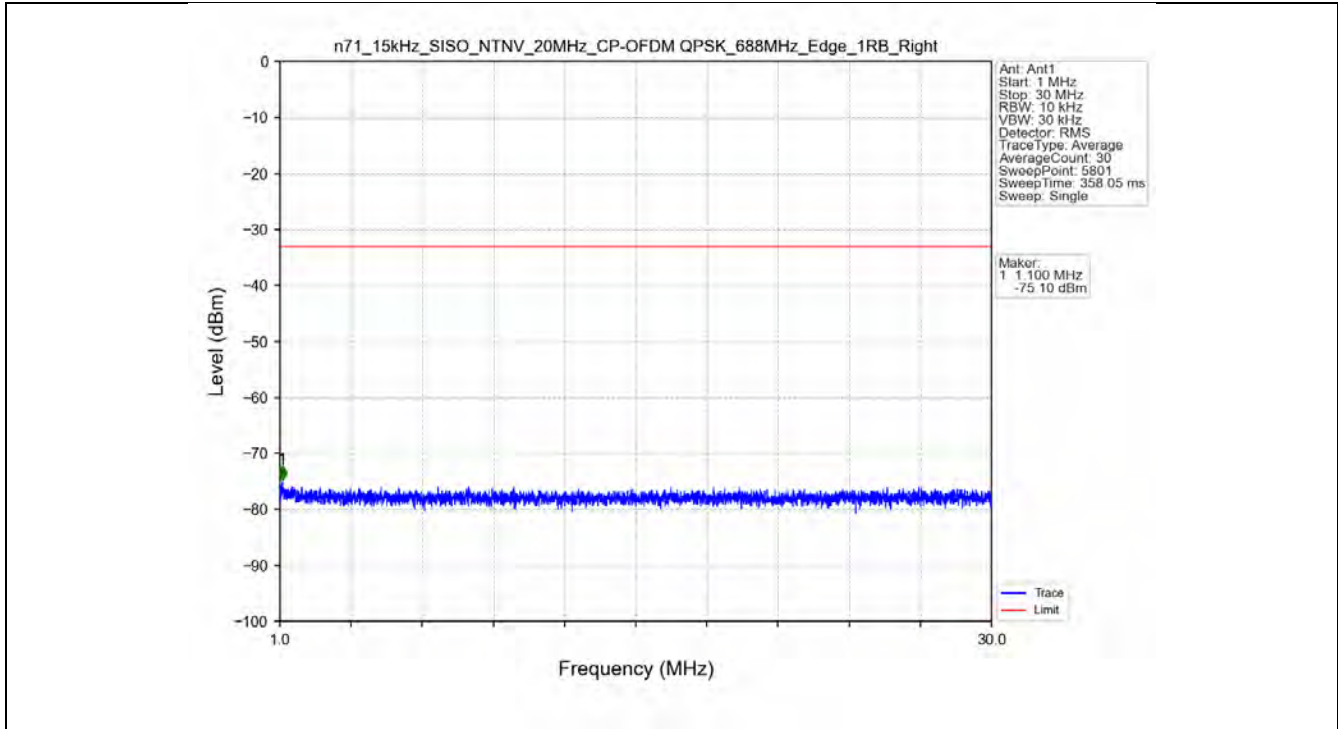


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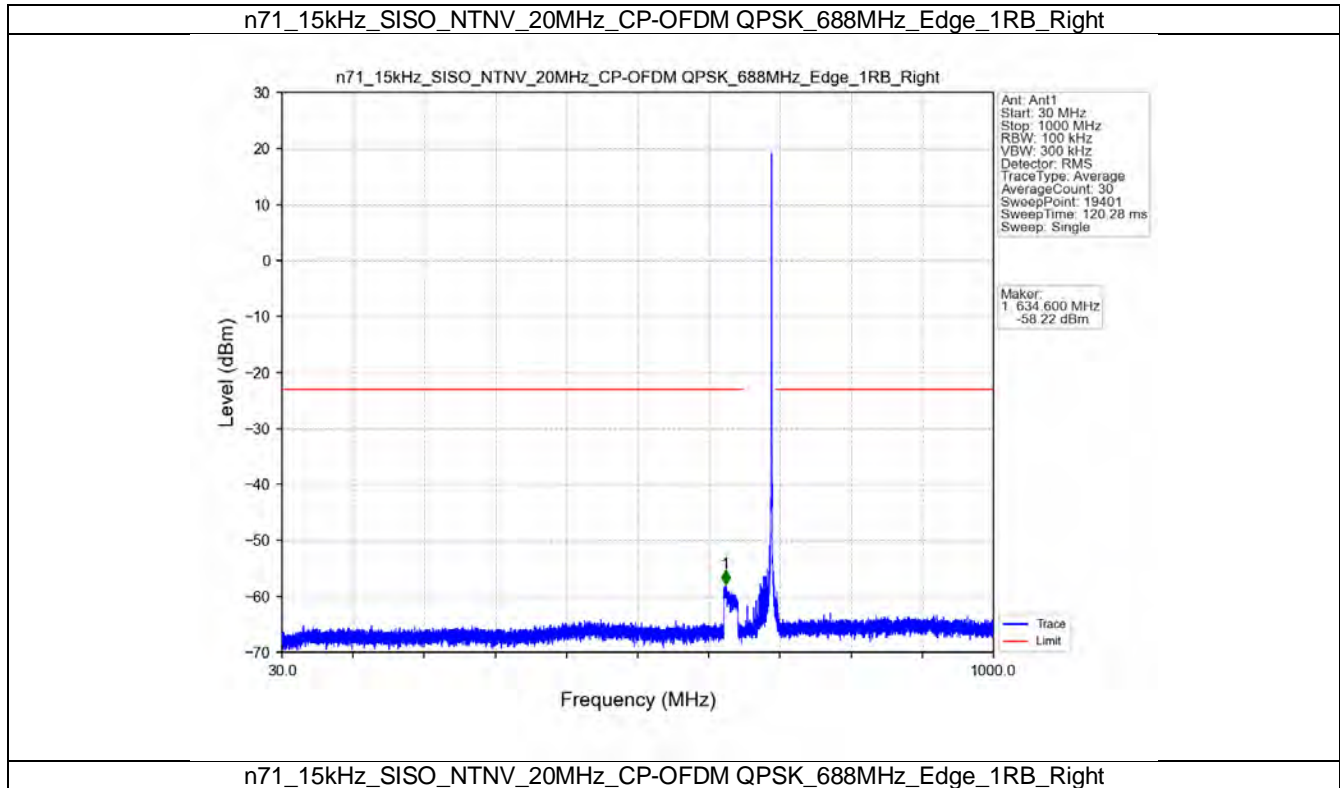


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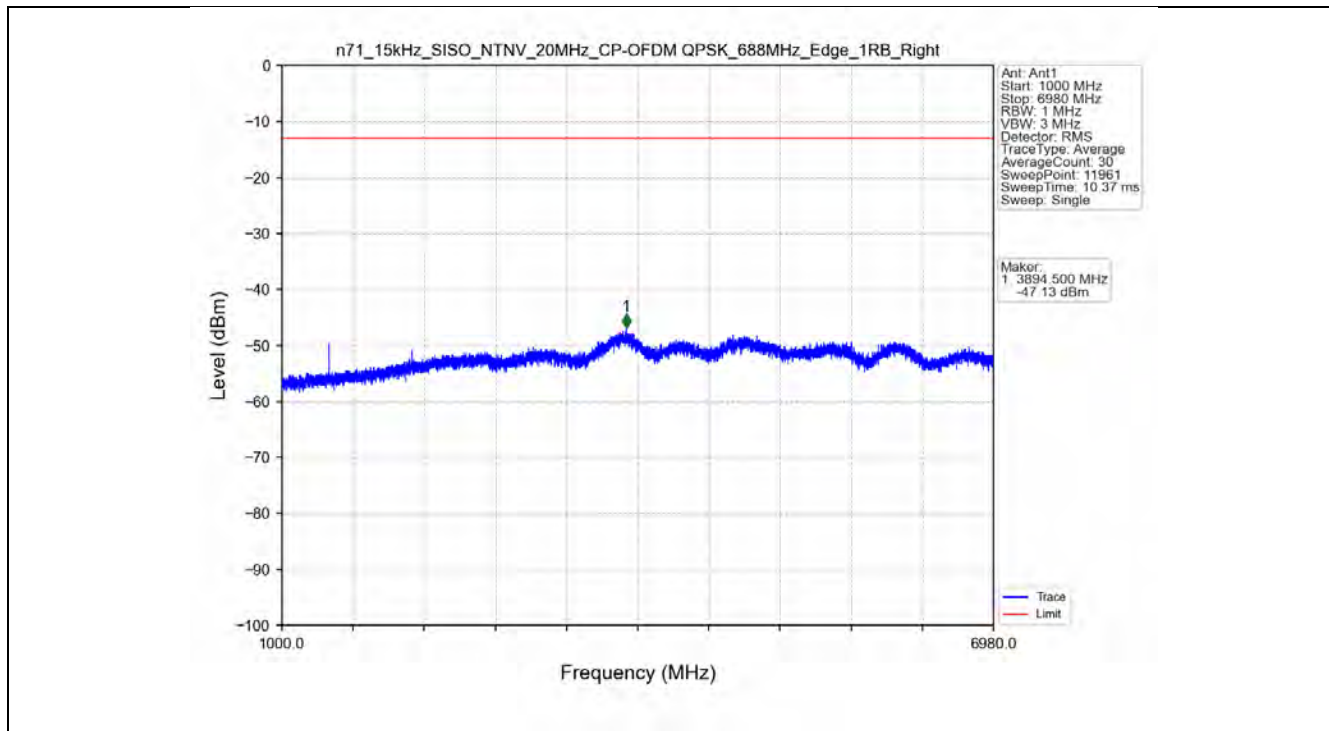
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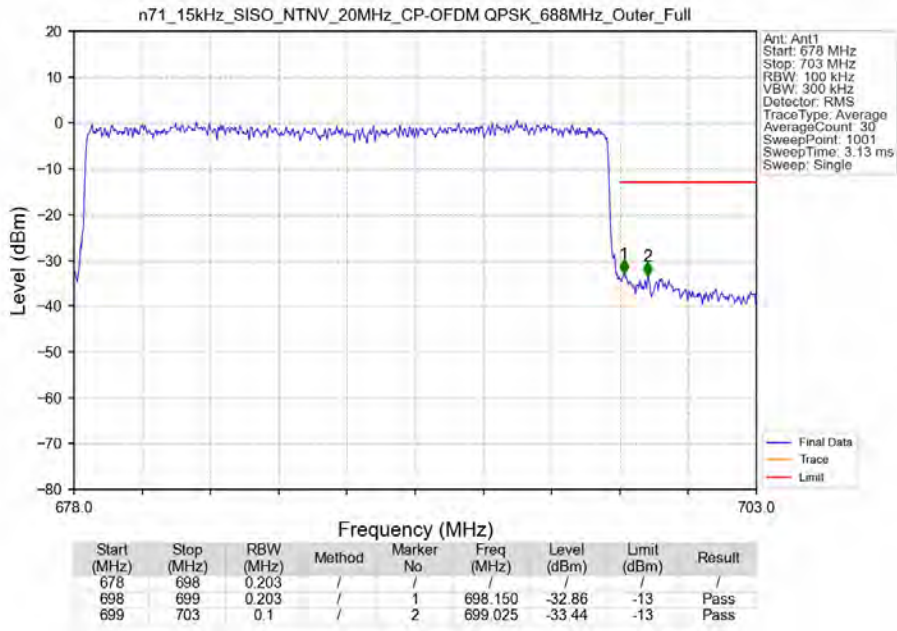
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n71_15kHz_SISO_NTNV_20MHz_CP-OFDM QPSK_688MHz_Outer_Full



n71_15kHz_SISO_NTNV_20MHz_CP-OFDM QPSK_688MHz_Inner_1RB_Right



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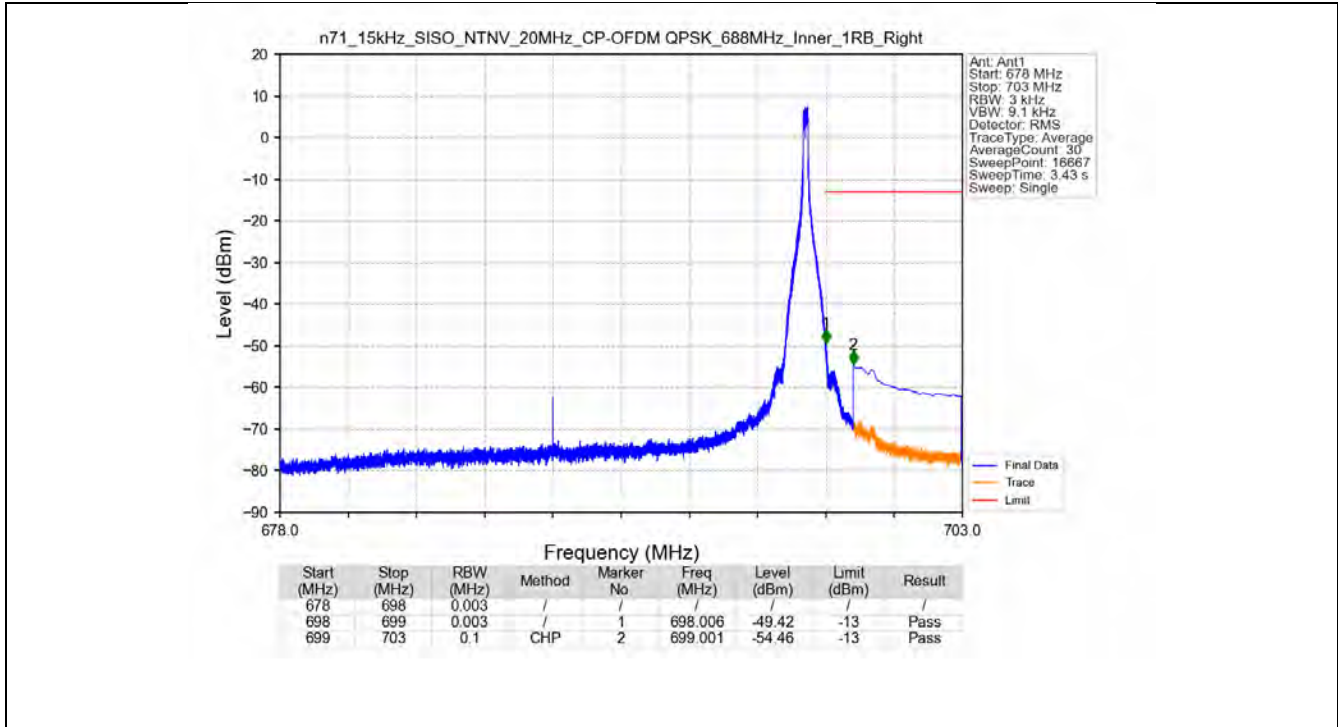


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6. Field Strength of Spurious Radiation

NR Band 71-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
1328	-61.29	-13	-48.29	-62.36	1.64	2.71	Horizontal	Pass
1992	-32.22	-13	-19.22	-36.095	2	5.88	Horizontal	Pass
2656	-46.54	-13	-33.54	-49.695	2.66	5.82	Horizontal	Pass
1328	-59.14	-13	-46.14	-60.21	1.64	2.71	Vertical	Pass
1992	-42.91	-13	-29.91	-46.785	2	5.88	Vertical	Pass
2656	-57.77	-13	-44.77	-60.925	2.66	5.82	Vertical	Pass

NR Band 71-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
1348	-64.82	-13	-51.82	-65.89	1.64	2.71	Horizontal	Pass
2022	-61.77	-13	-48.77	-64.04	2.35	4.62	Horizontal	Pass
2696	-58.05	-13	-45.05	-61.205	2.66	5.82	Horizontal	Pass
1348	-62.33	-13	-49.33	-63.4	1.64	2.71	Vertical	Pass
2022	-60.82	-13	-47.82	-63.09	2.35	4.62	Vertical	Pass
2696	-57.68	-13	-44.68	-60.835	2.66	5.82	Vertical	Pass

NR Band 71-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
1358	-62.73	-13	-49.73	-63.8	1.64	2.71	Horizontal	Pass
2037	-61.16	-13	-48.16	-63.43	2.35	4.62	Horizontal	Pass
2716	-57.73	-13	-44.73	-60.885	2.66	5.82	Horizontal	Pass
1358	-60.66	-13	-47.66	-61.73	1.64	2.71	Vertical	Pass
2037	-61.82	-13	-48.82	-64.09	2.35	4.62	Vertical	Pass
2716	-56.91	-13	-43.91	-60.065	2.66	5.82	Vertical	Pass

---End of Attachment---



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