



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

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4.2 15k_SISO_10MHz_NTNV

4.2.1 Test Result

5G NR n71 SCS=15kHz SISO 10MHz NTN							
Modulation	Frequency (MHz)	RB Allocation	Peak-Average Ratio (dB)				Verdict
			Ant1	Ant2	Sum	Limit	
DFT-s-OFDM PI/2 BPSK	668	Outer_Full	4.24	/	/	<=13	Pass
	680.5	Outer_Full	5.35	/	/	<=13	Pass
	693	Outer_Full	7.01	/	/	<=13	Pass
DFT-s-OFDM QPSK	668	Outer_Full	6.04	/	/	<=13	Pass
	680.5	Outer_Full	5.15	/	/	<=13	Pass
	693	Outer_Full	4.65	/	/	<=13	Pass
DFT-s-OFDM 16 QAM	668	Outer_Full	6.06	/	/	<=13	Pass
	680.5	Outer_Full	6.03	/	/	<=13	Pass
	693	Outer_Full	6.52	/	/	<=13	Pass
DFT-s-OFDM 64 QAM	668	Outer_Full	6.06	/	/	<=13	Pass
	680.5	Outer_Full	6.27	/	/	<=13	Pass
	693	Outer_Full	6.04	/	/	<=13	Pass
DFT-s-OFDM 256 QAM	668	Outer_Full	10.20	/	/	<=13	Pass
	680.5	Outer_Full	7.75	/	/	<=13	Pass
	693	Outer_Full	6.46	/	/	<=13	Pass
CP-OFDM QPSK	668	Outer_Full	7.43	/	/	<=13	Pass
	680.5	Outer_Full	6.59	/	/	<=13	Pass
	693	Outer_Full	8.27	/	/	<=13	Pass
CP-OFDM 16 QAM	668	Outer_Full	6.88	/	/	<=13	Pass
	680.5	Outer_Full	6.52	/	/	<=13	Pass
	693	Outer_Full	7.62	/	/	<=13	Pass
CP-OFDM 64 QAM	668	Outer_Full	8.10	/	/	<=13	Pass
	680.5	Outer_Full	7.66	/	/	<=13	Pass
	693	Outer_Full	11.05	/	/	<=13	Pass
CP-OFDM 256 QAM	668	Outer_Full	8.62	/	/	<=13	Pass
	680.5	Outer_Full	8.36	/	/	<=13	Pass
	693	Outer_Full	8.99	/	/	<=13	Pass



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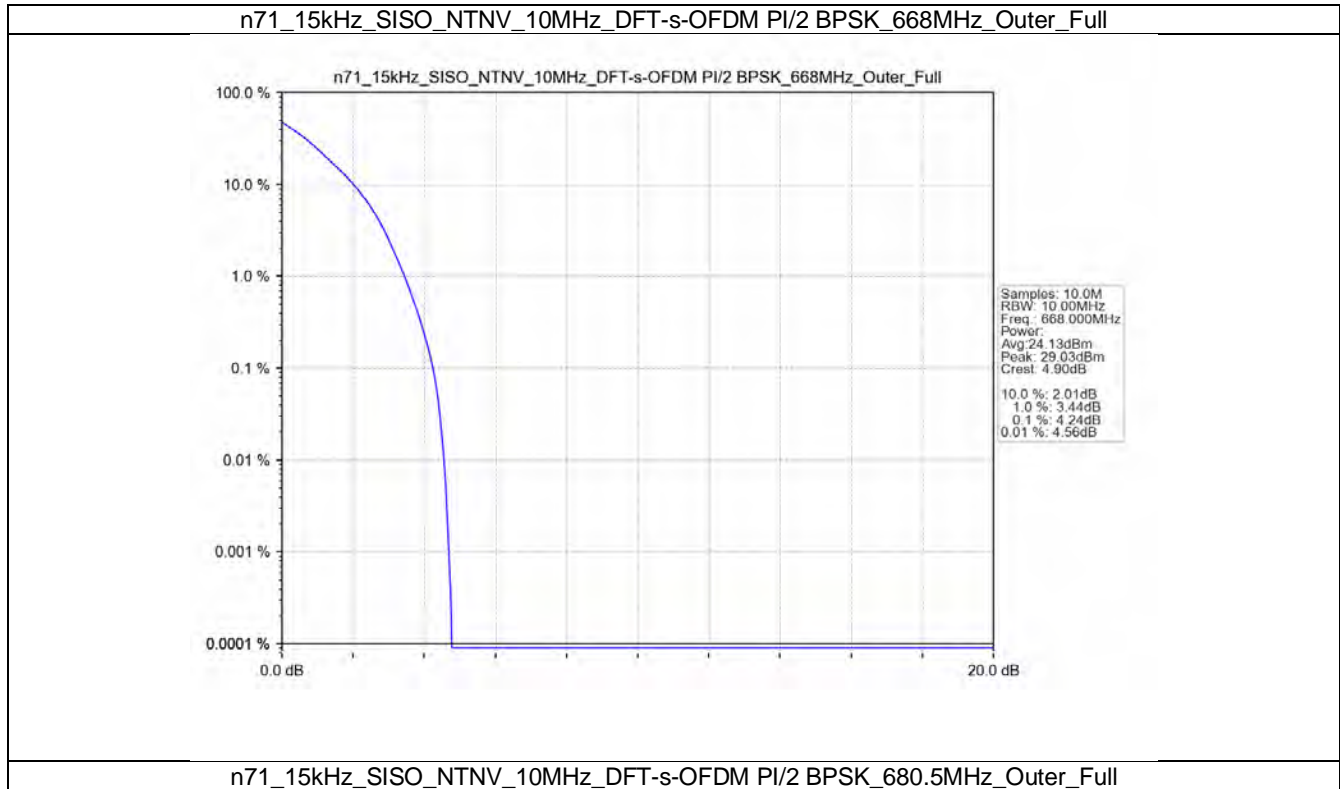
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4.2.2 Test Graph



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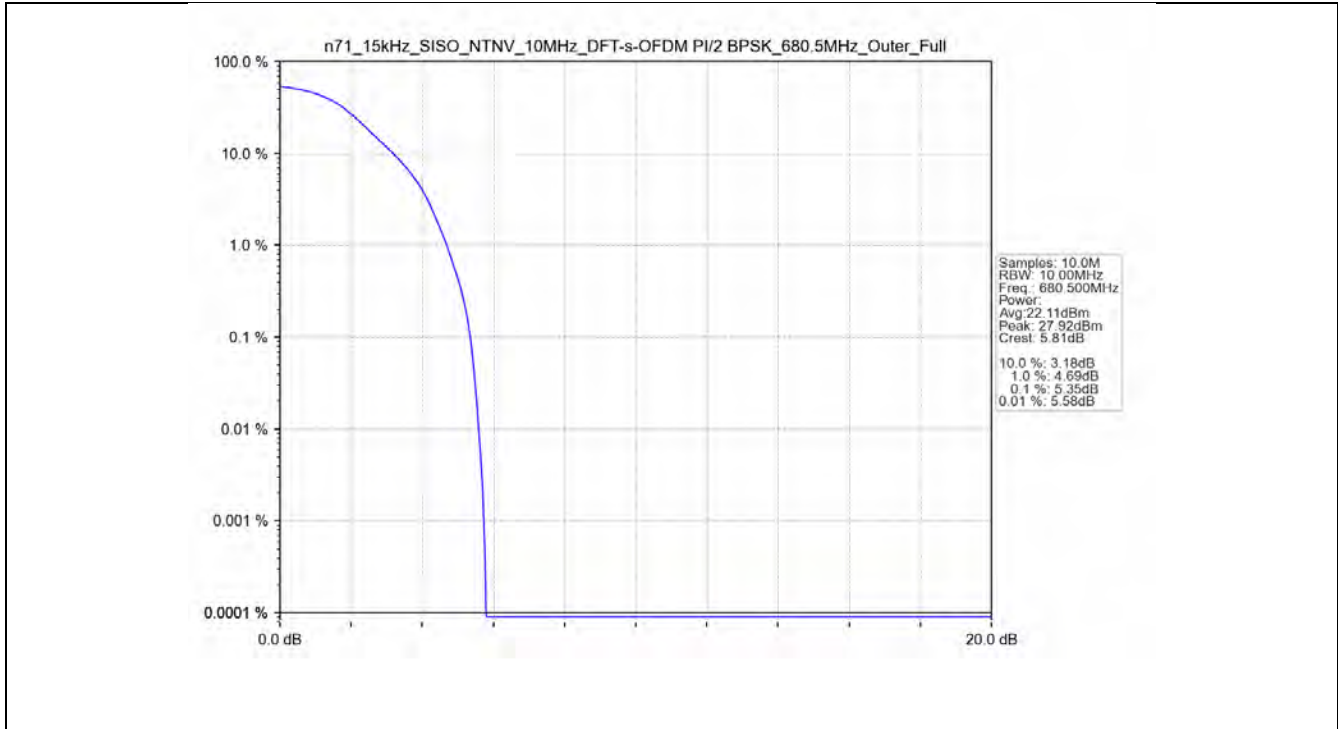


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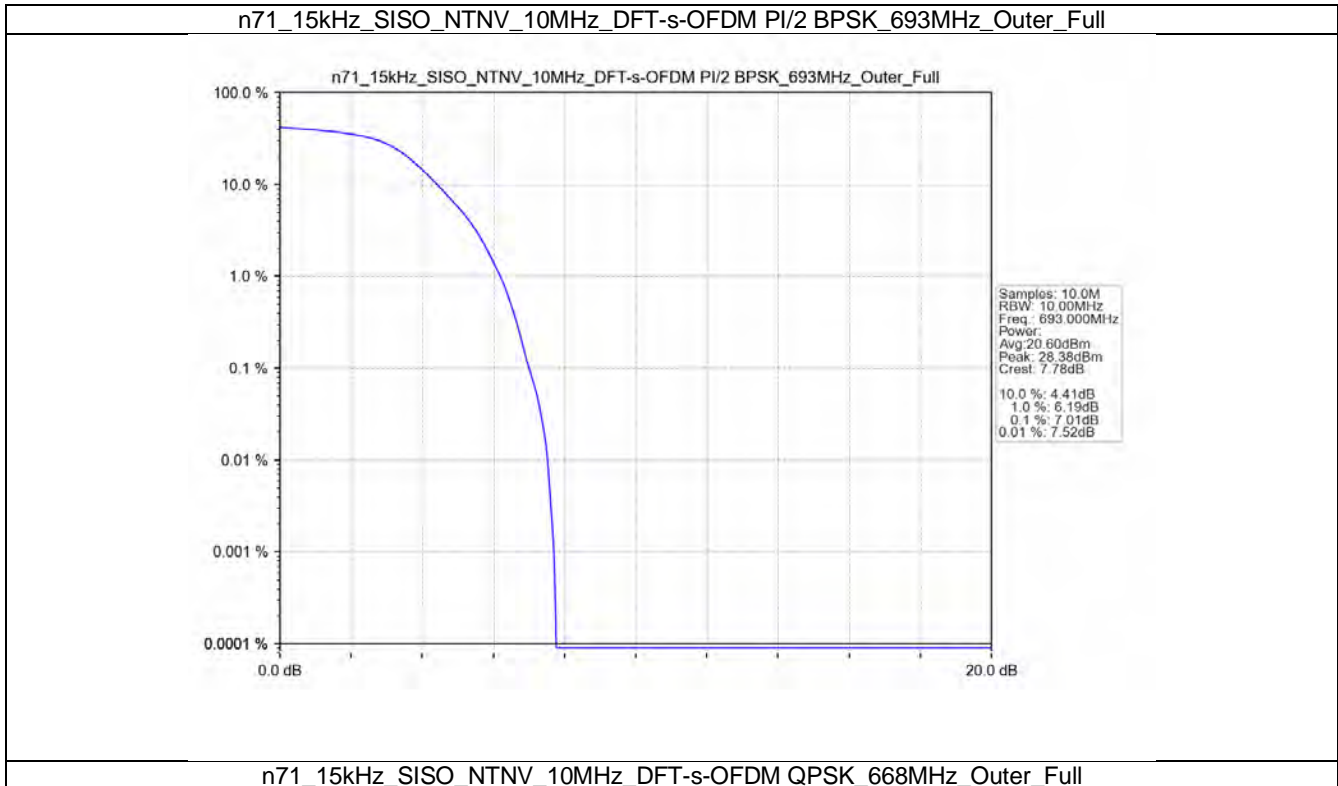


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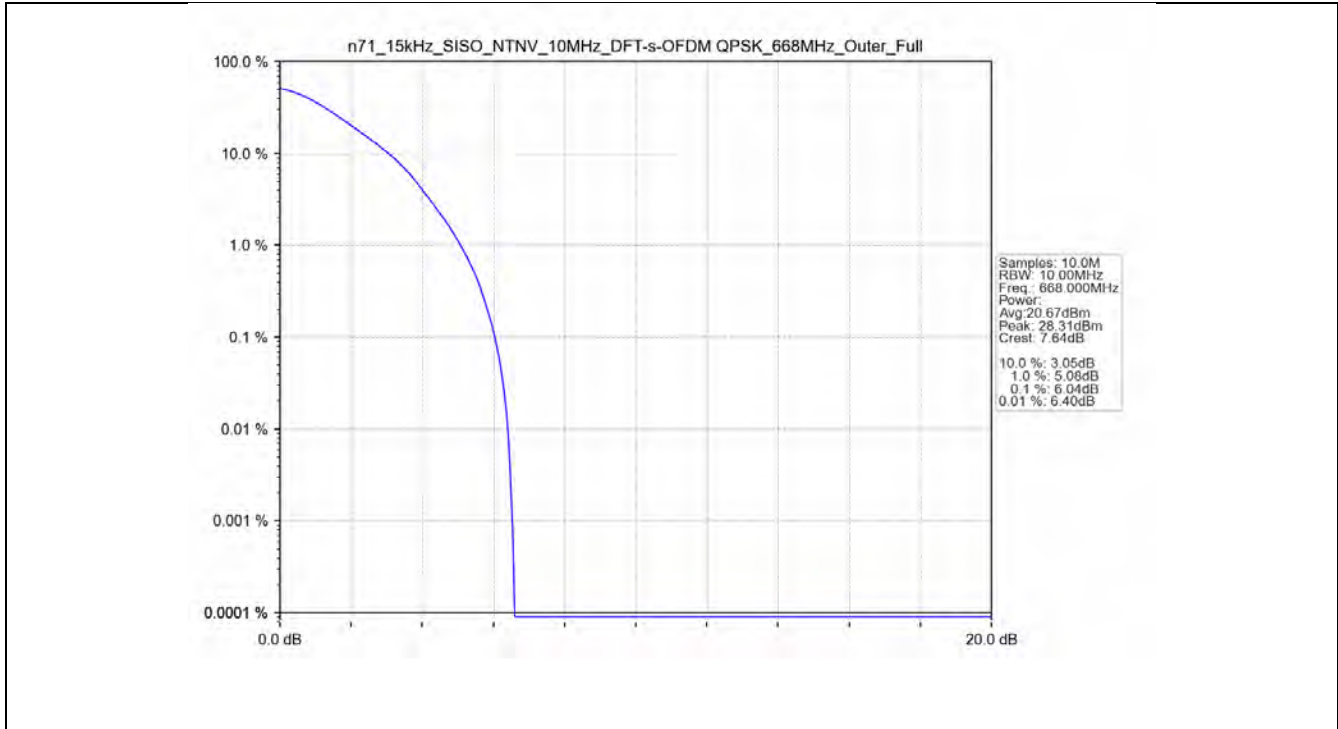


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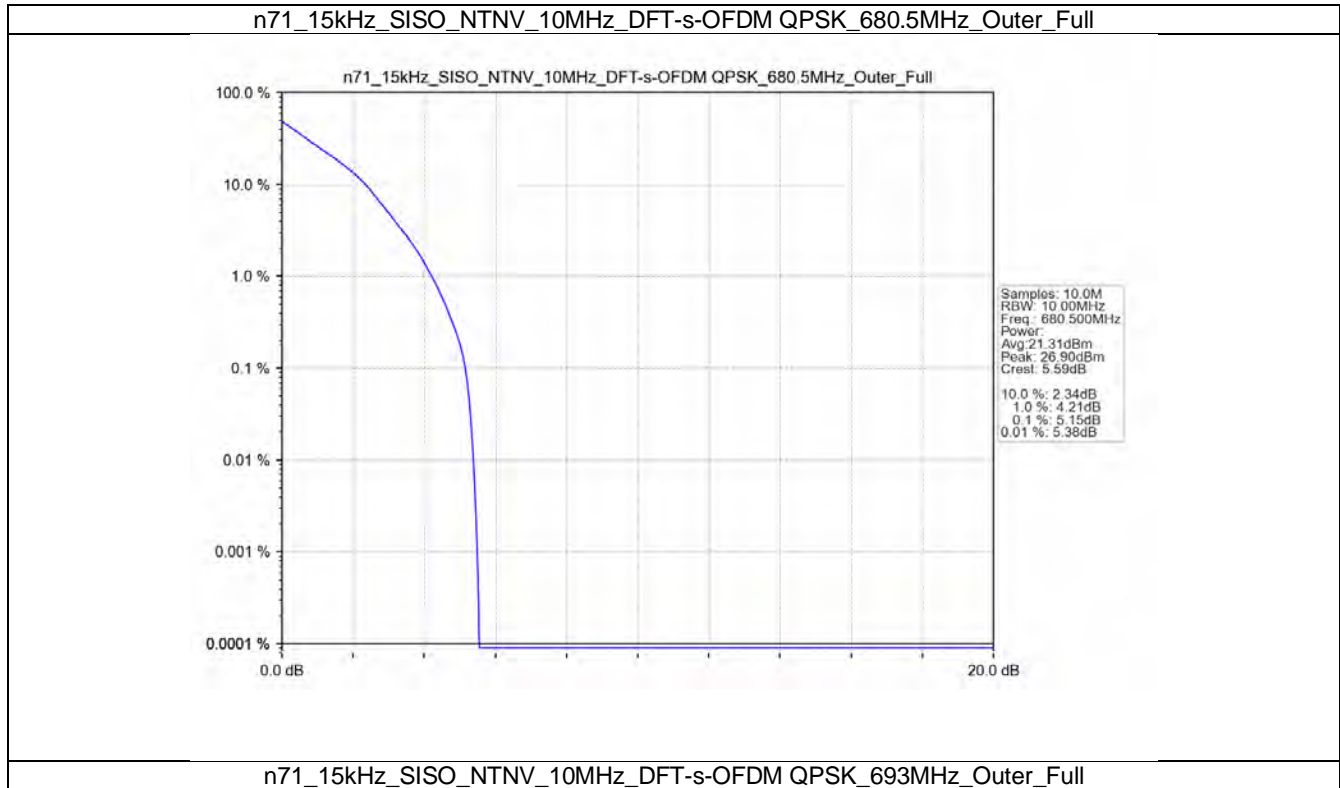


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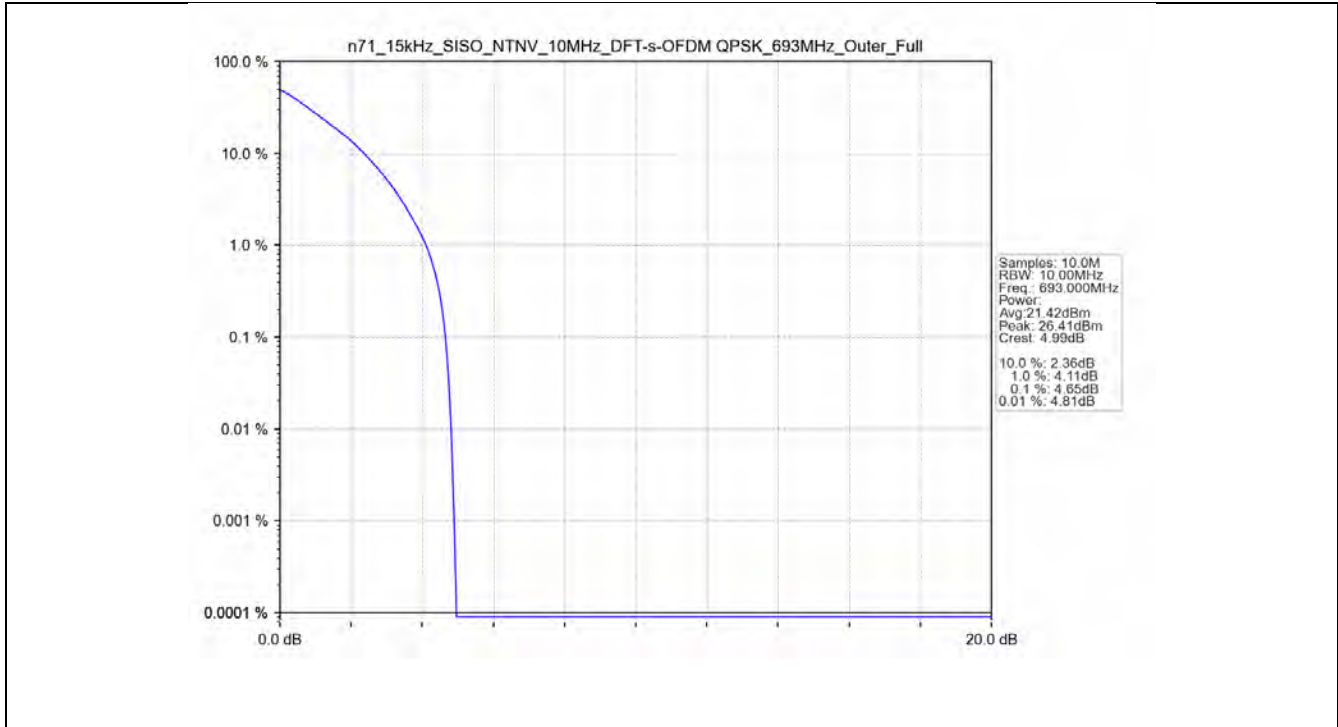


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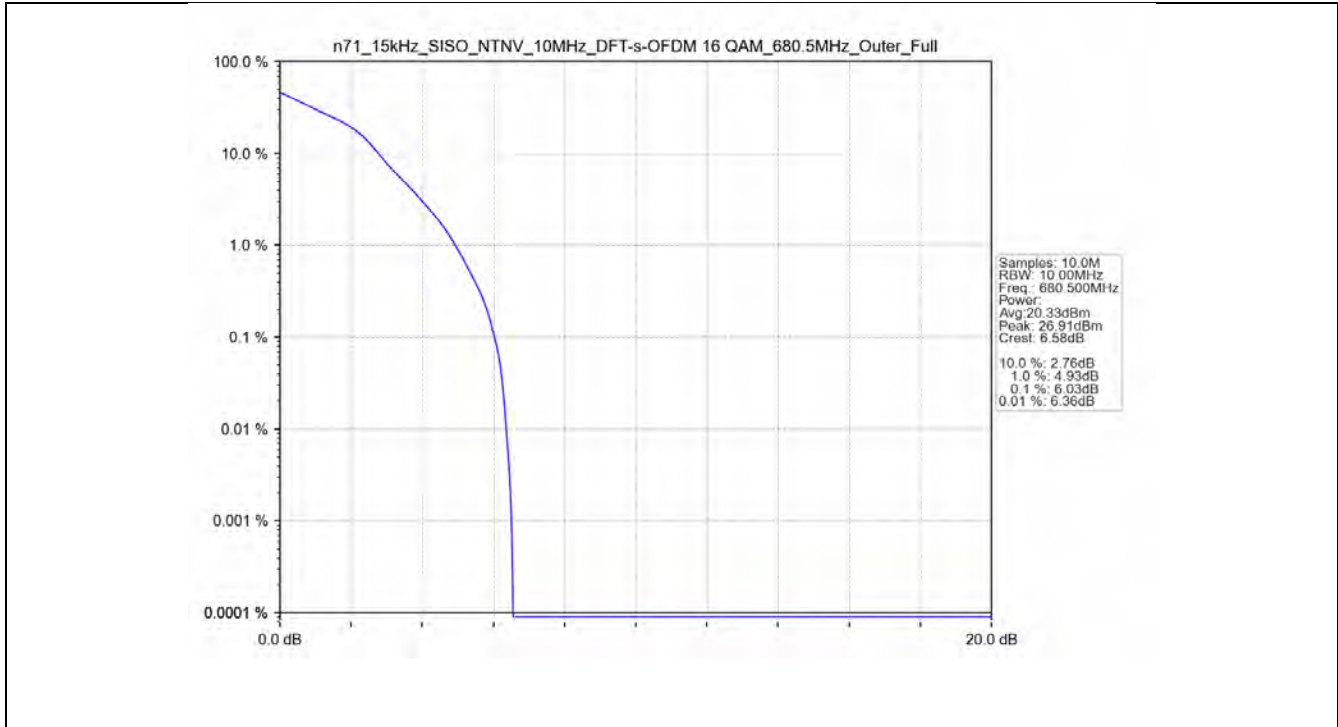


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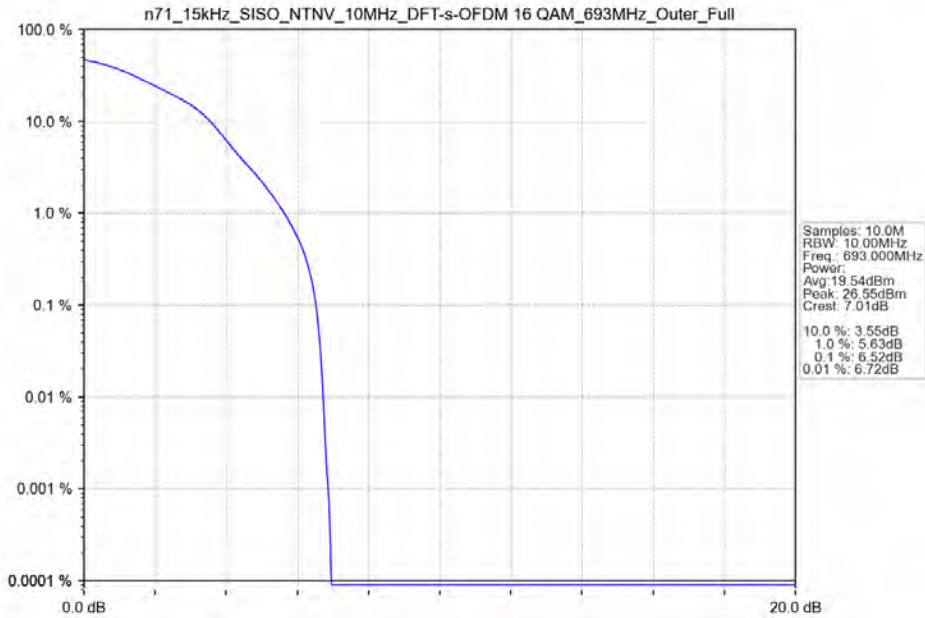
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n71_15kHz_SISO_NTNV_10MHz_DFT-s-OFDM 16 QAM_693MHz_Outer_Full



n71_15kHz_SISO_NTNV_10MHz_DFT-s-OFDM 64 QAM_668MHz_Outer_Full



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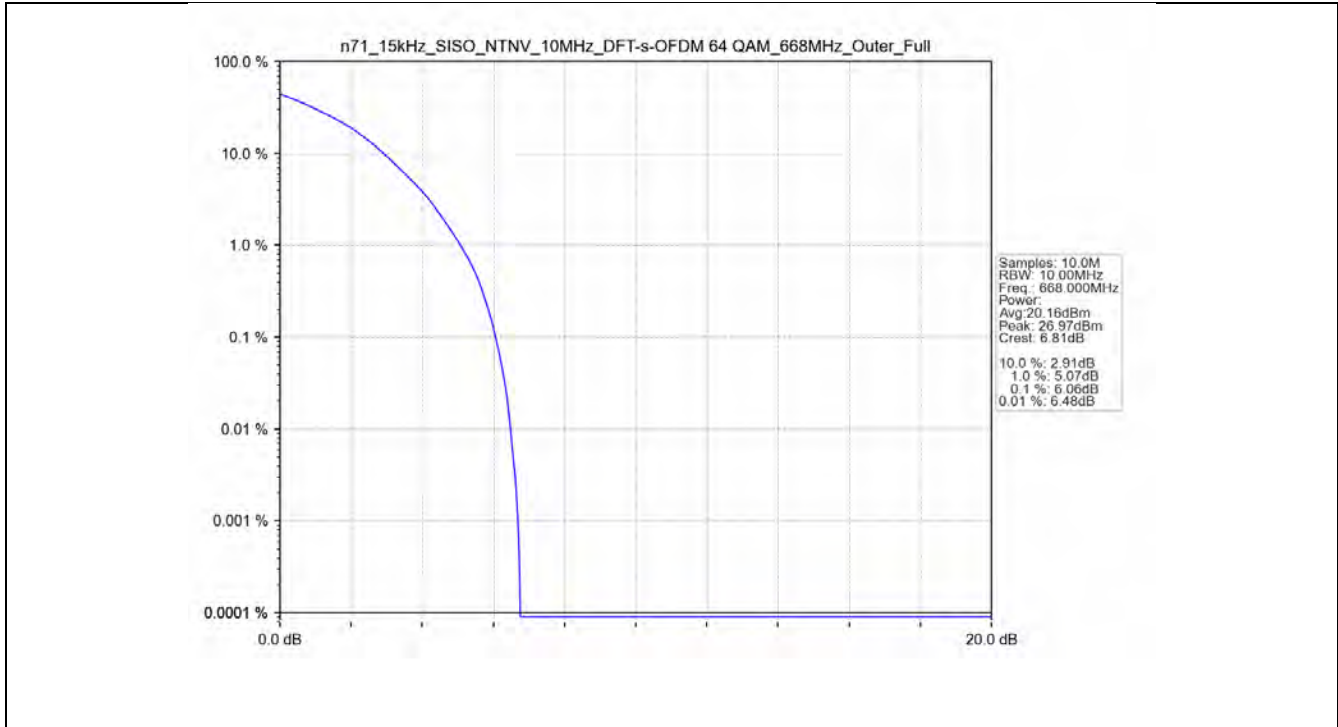


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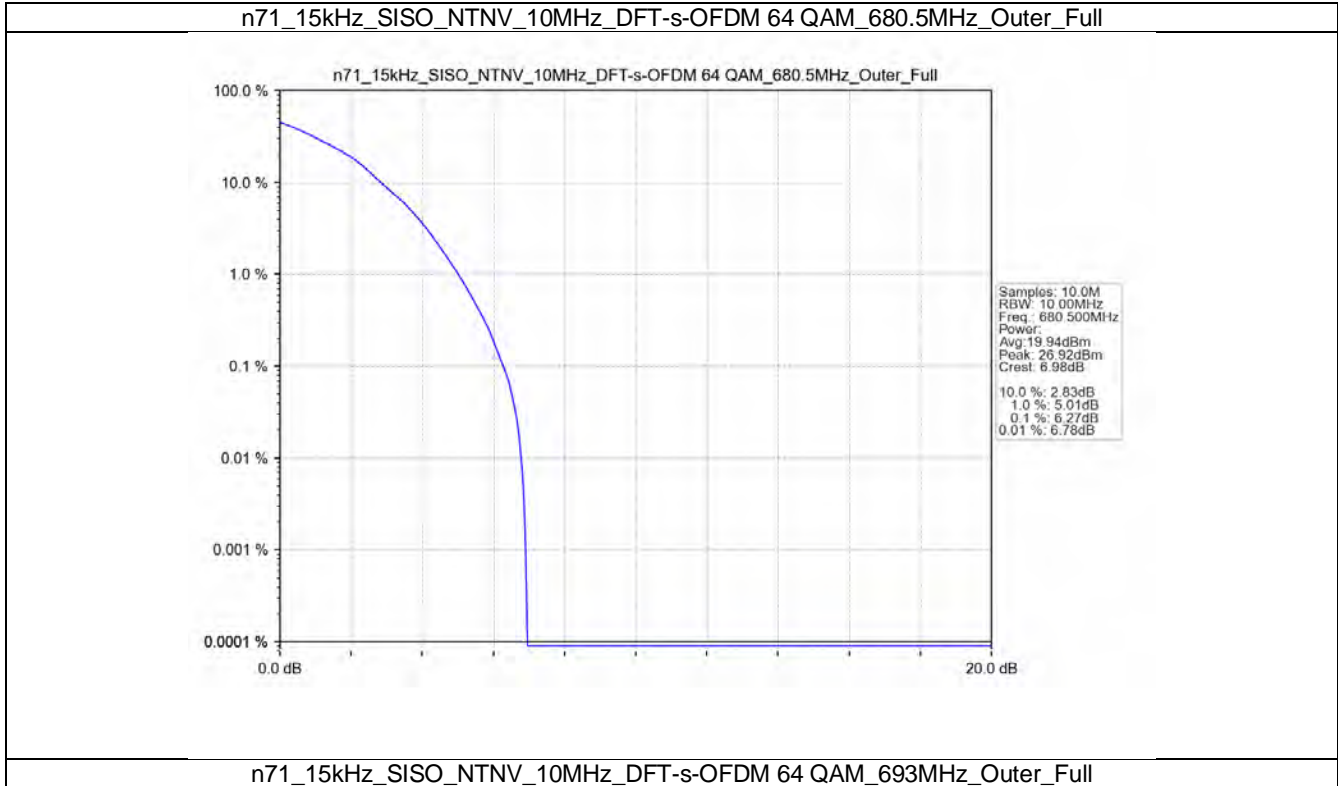


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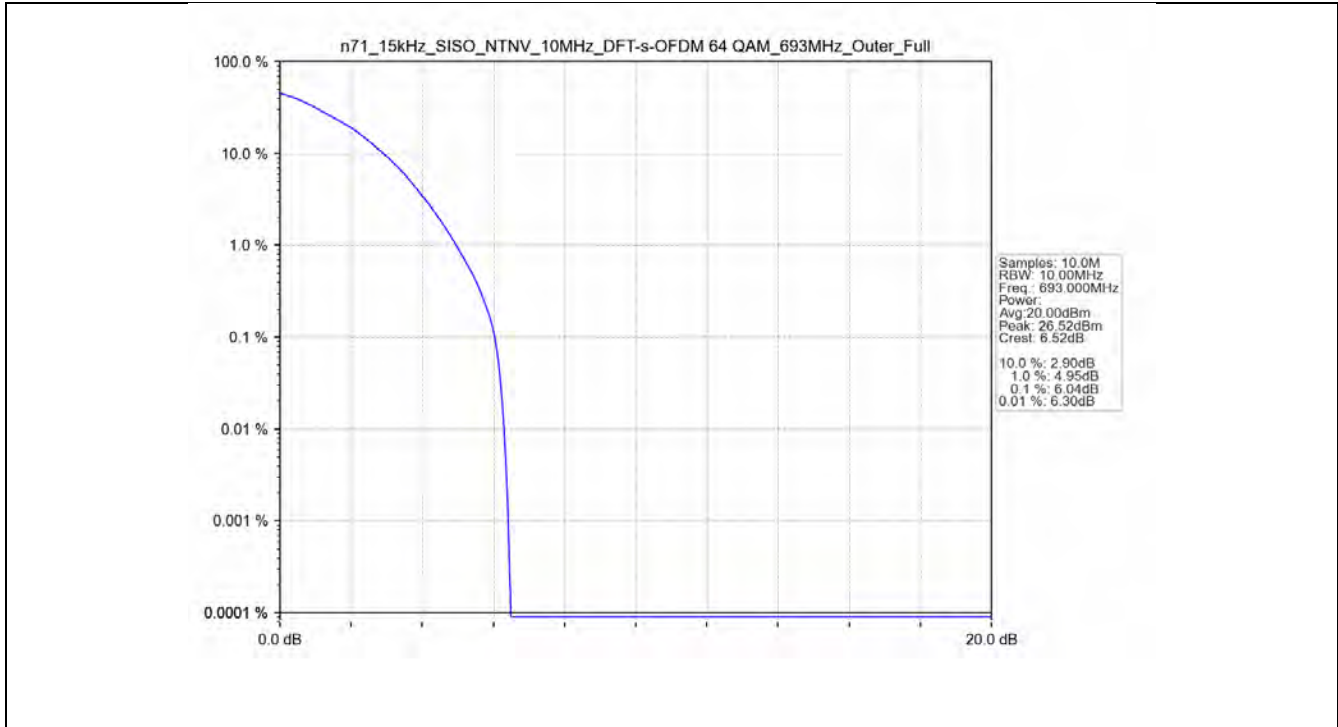


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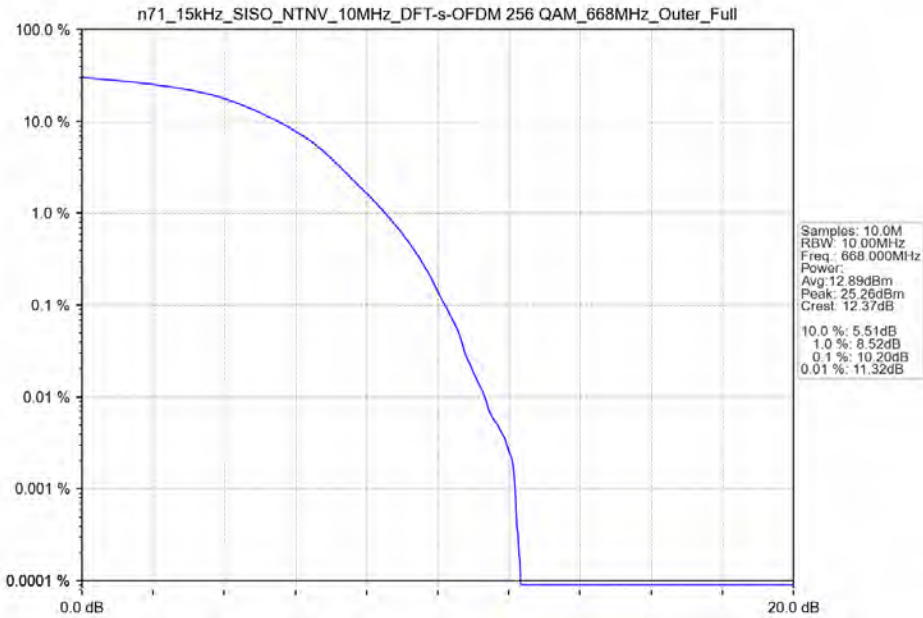
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n71_15kHz_SISO_NTNV_10MHz_DFT-s-OFDM 256 QAM_680.5MHz_Outer_Full



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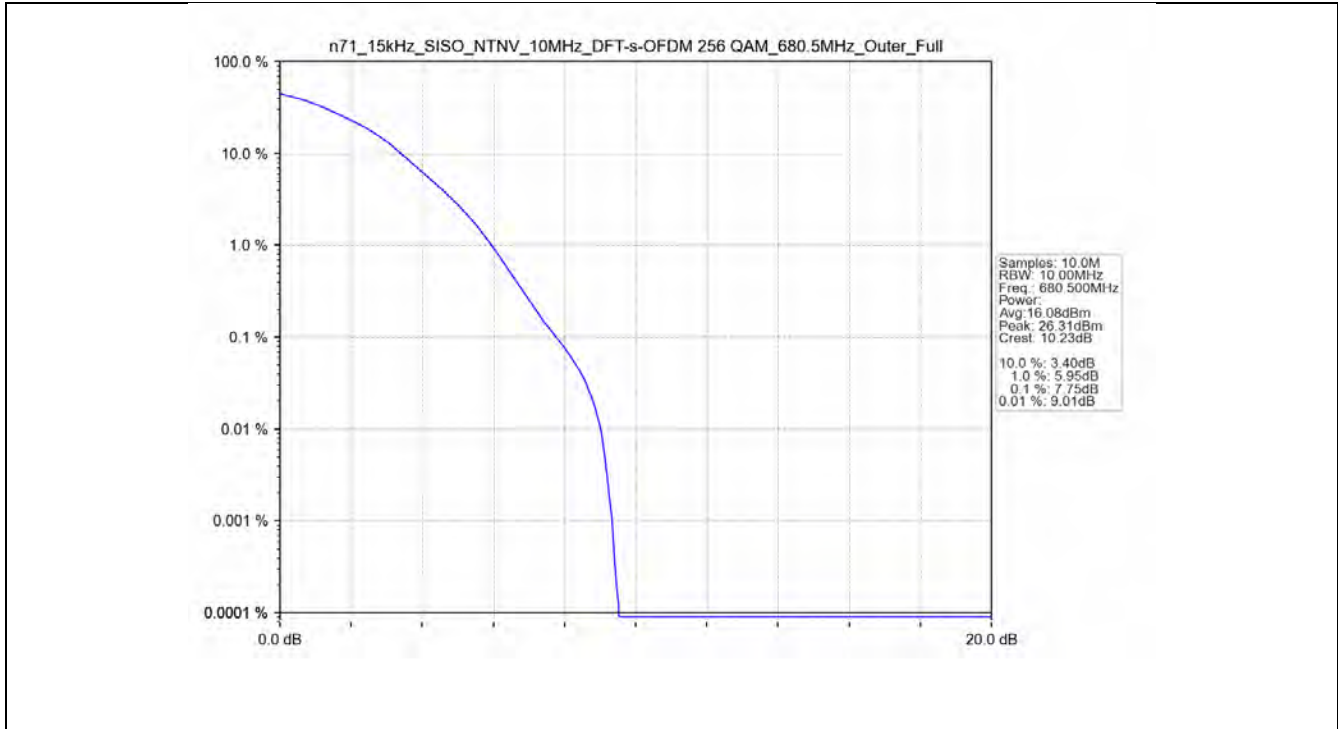


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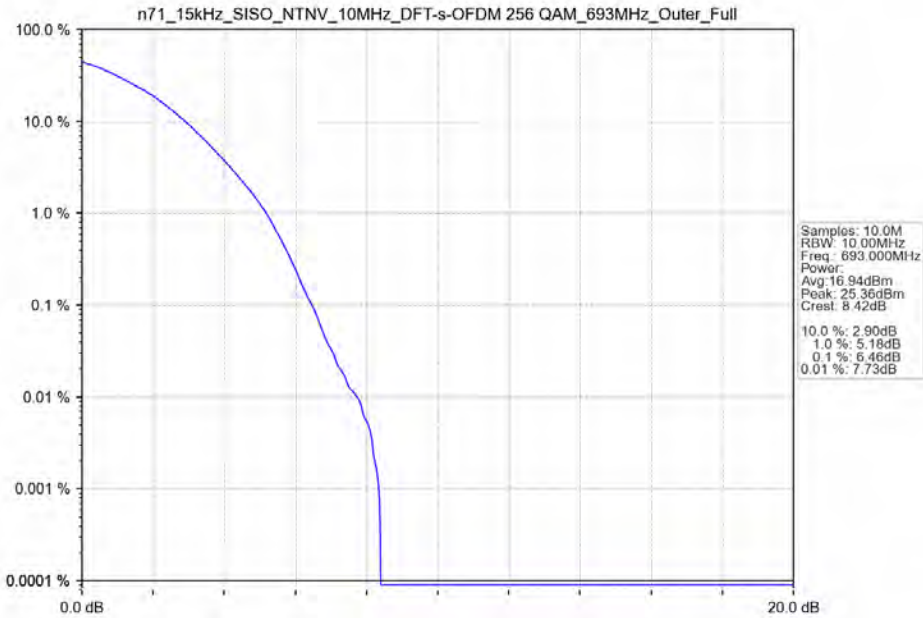
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n71_15kHz_SISO_NTNV_10MHz_DFT-s-OFDM 256 QAM_693MHz_Outer_Full



n71_15kHz_SISO_NTNV_10MHz_CP-OFDM QPSK_668MHz_Outer_Full



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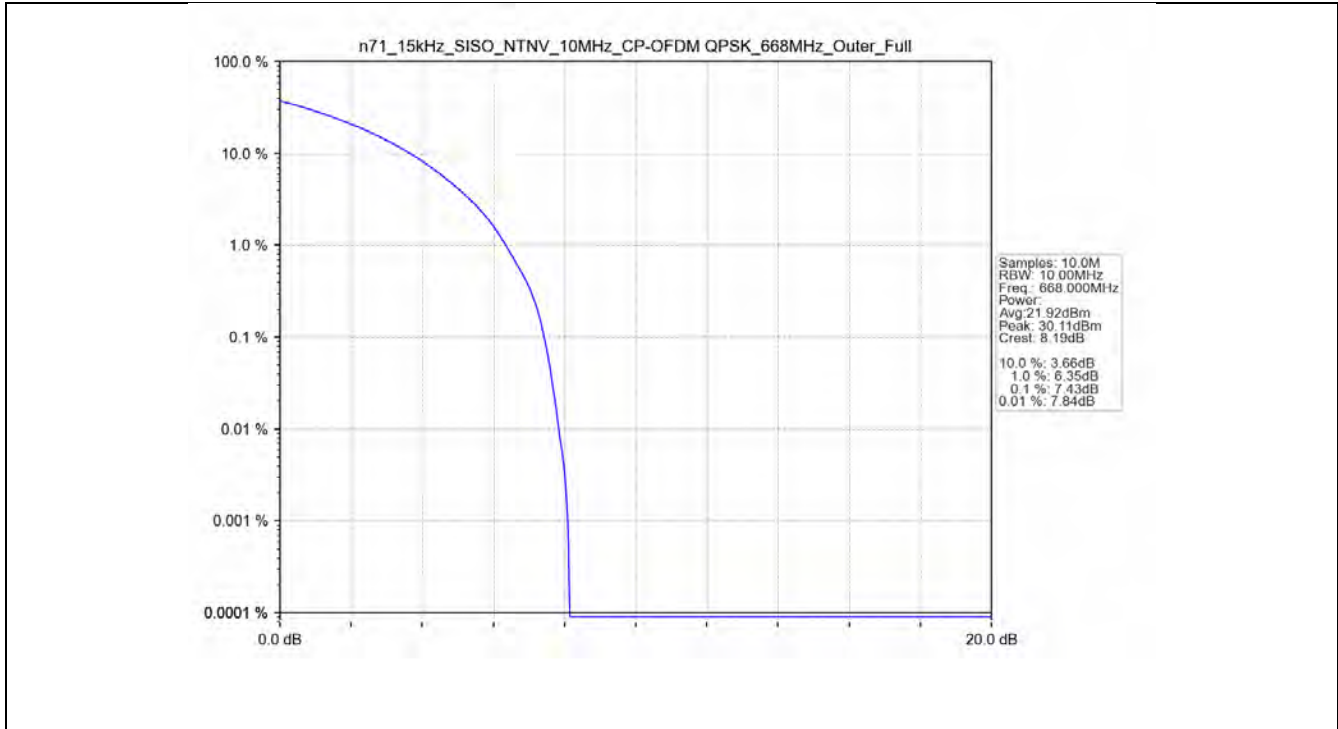


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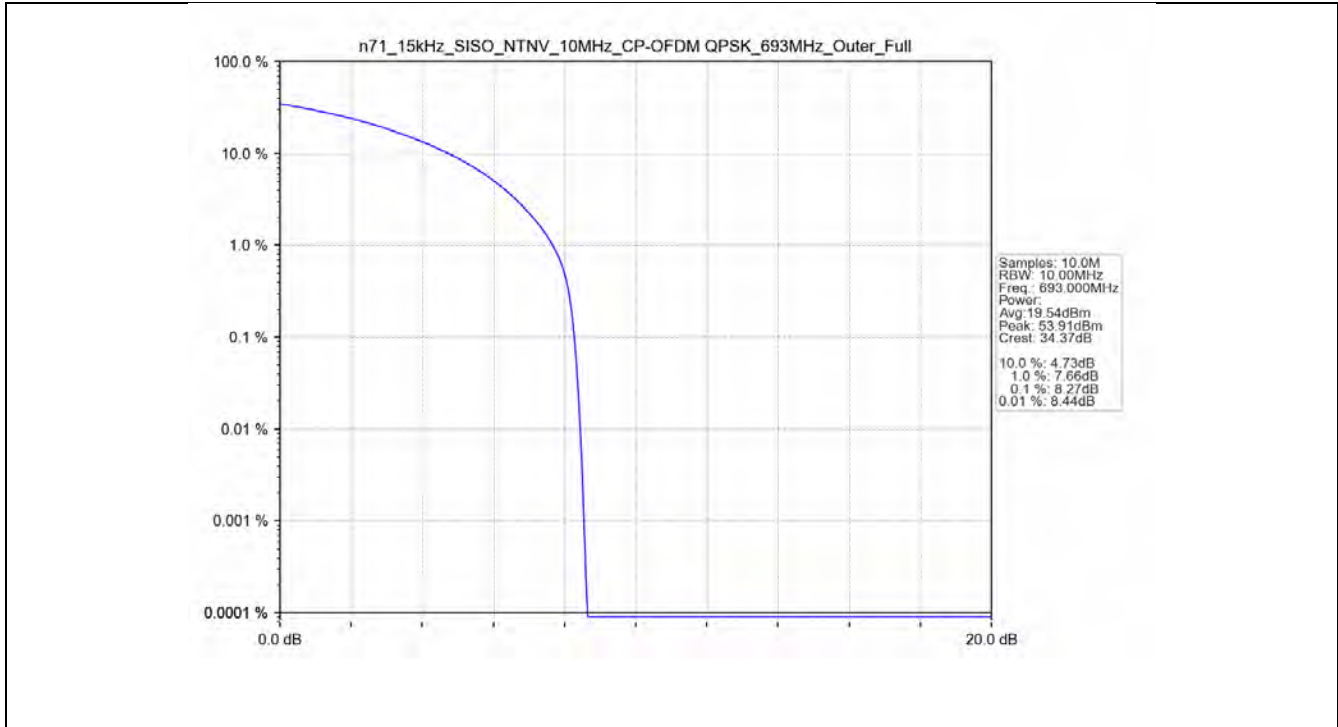


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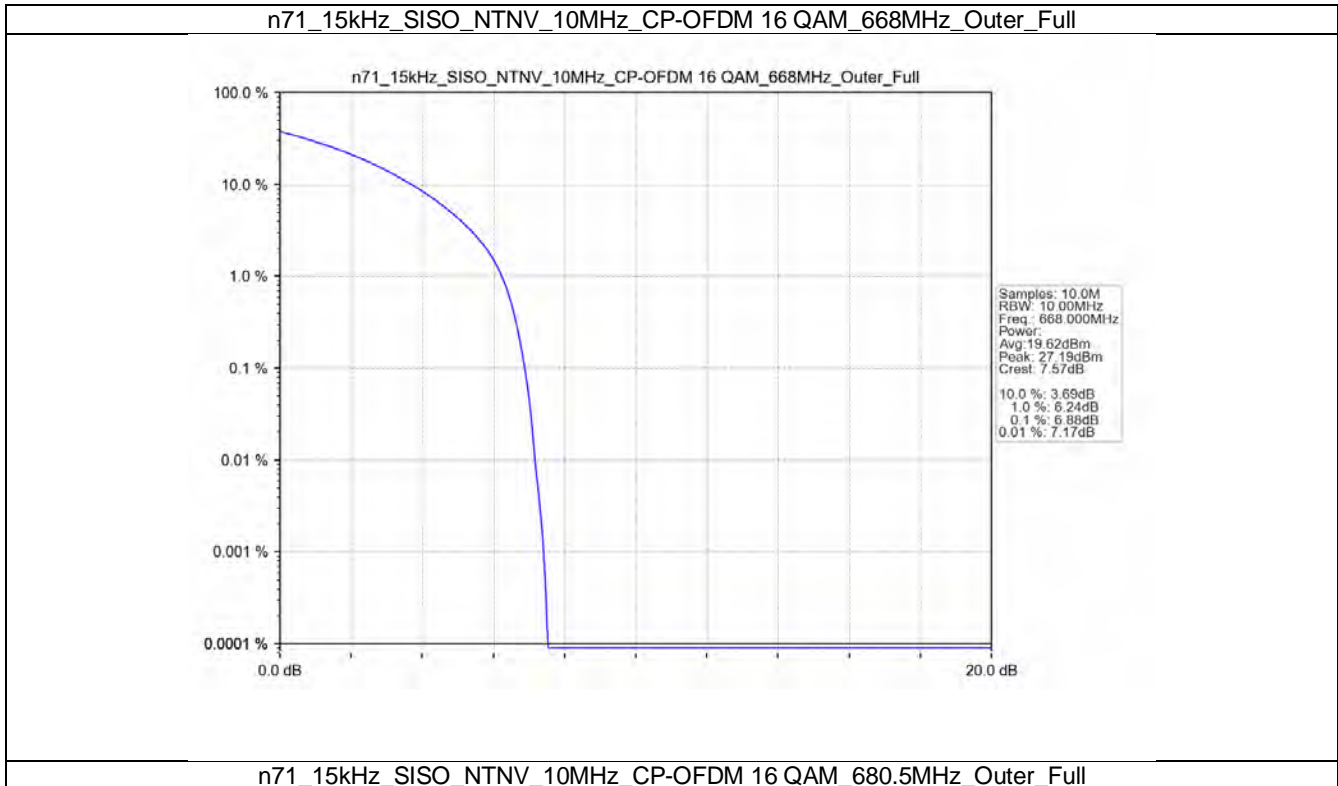


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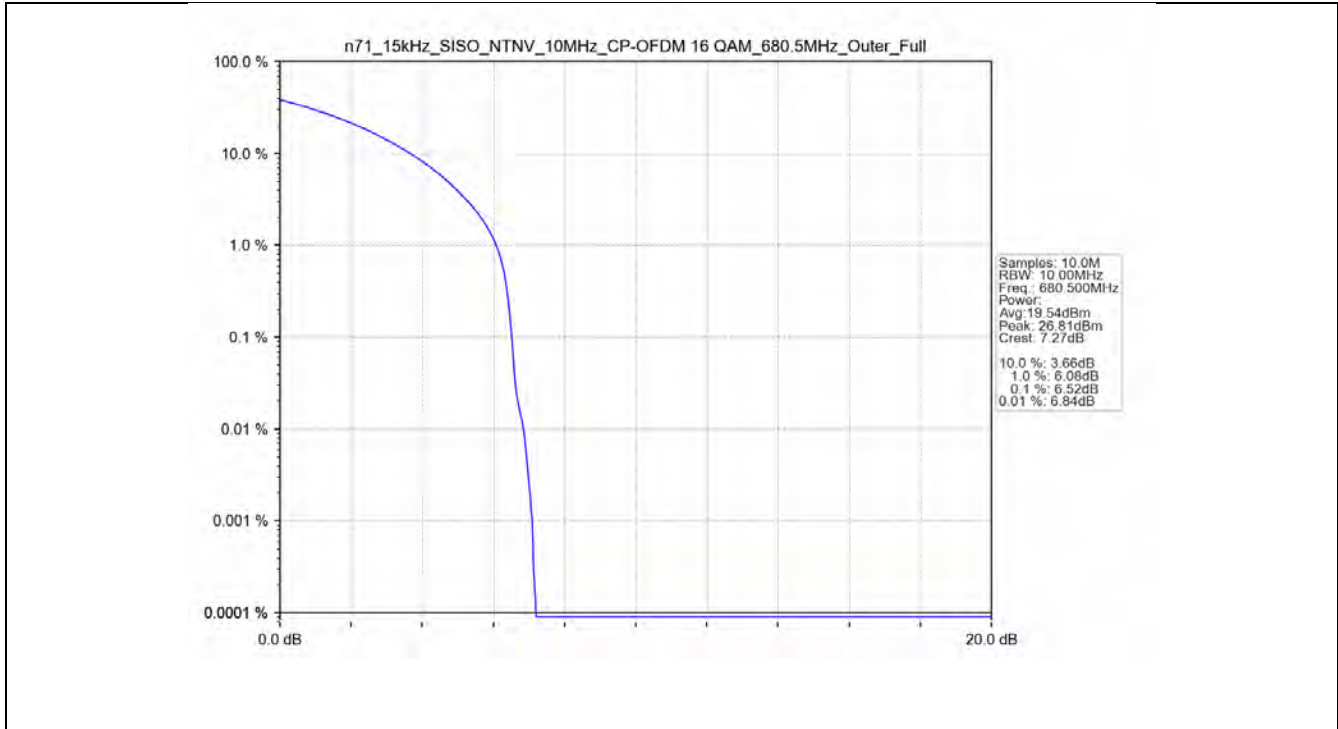


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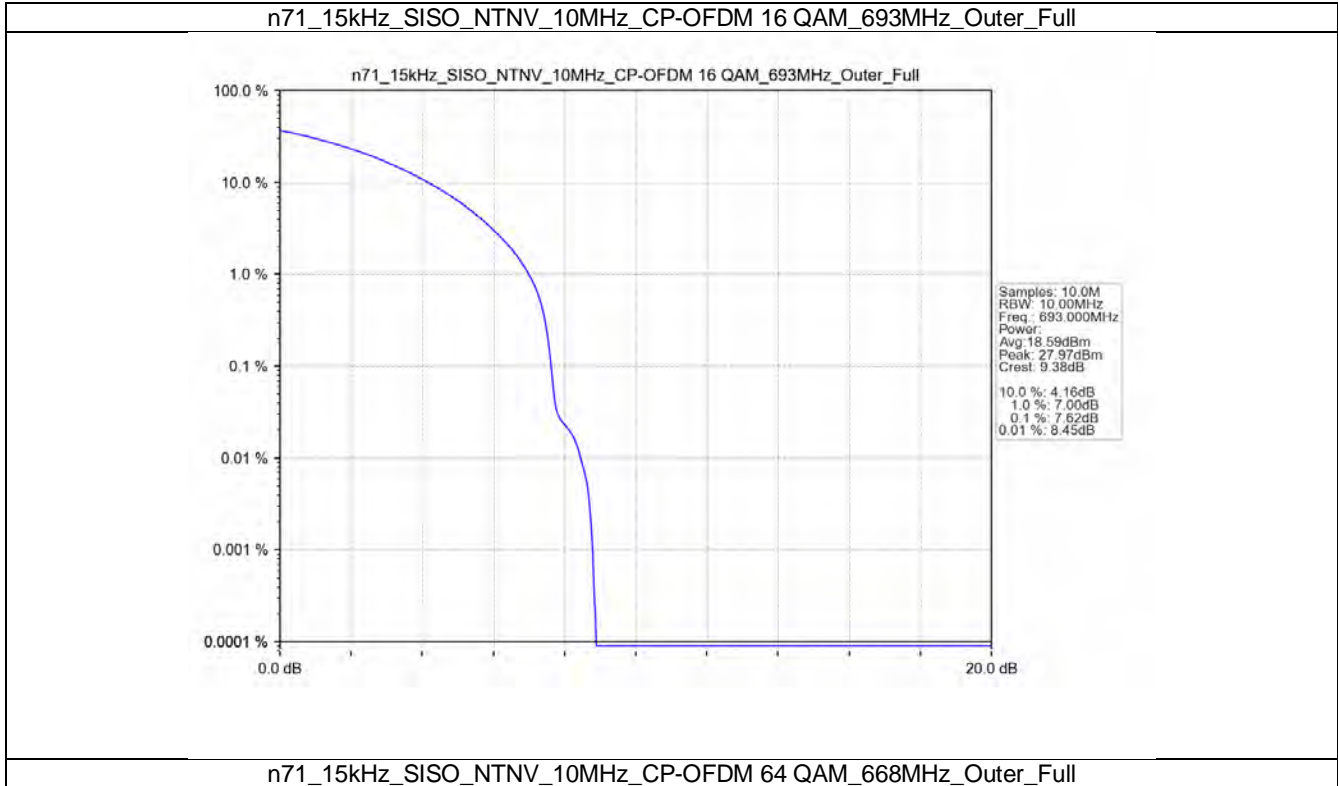


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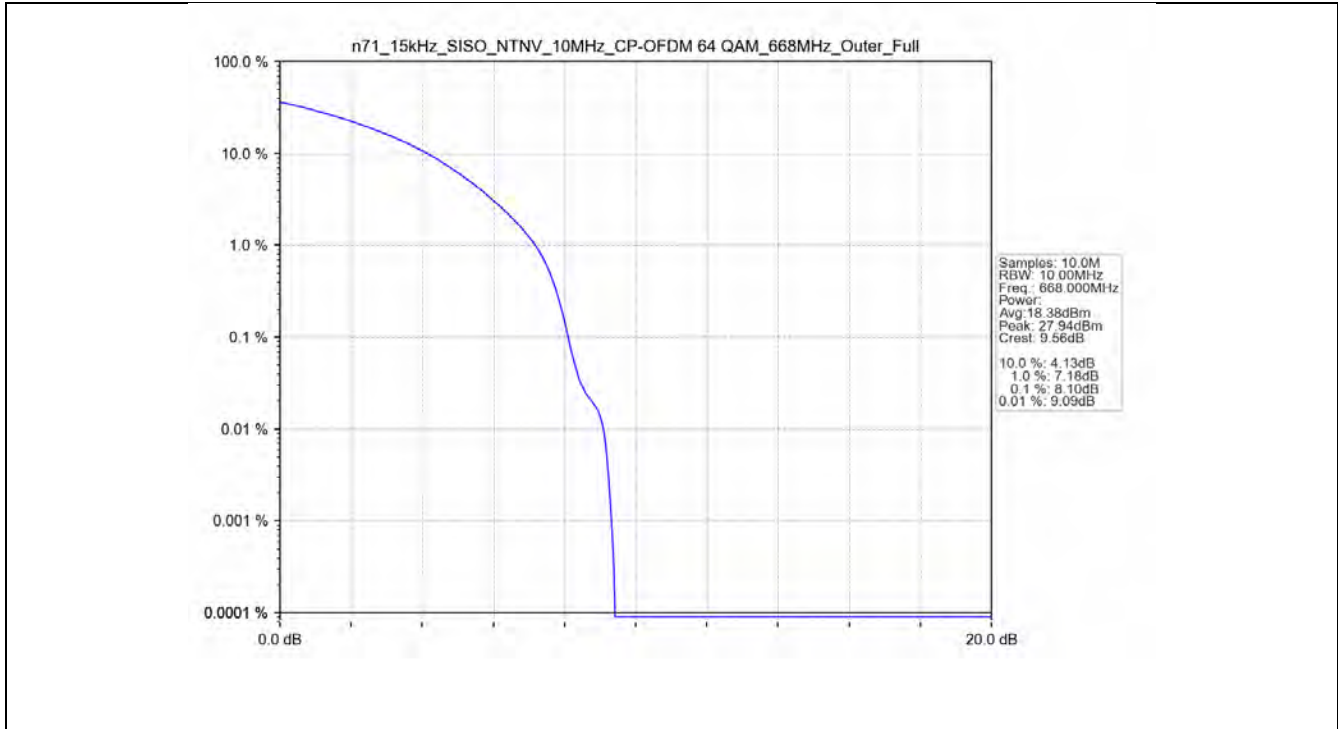


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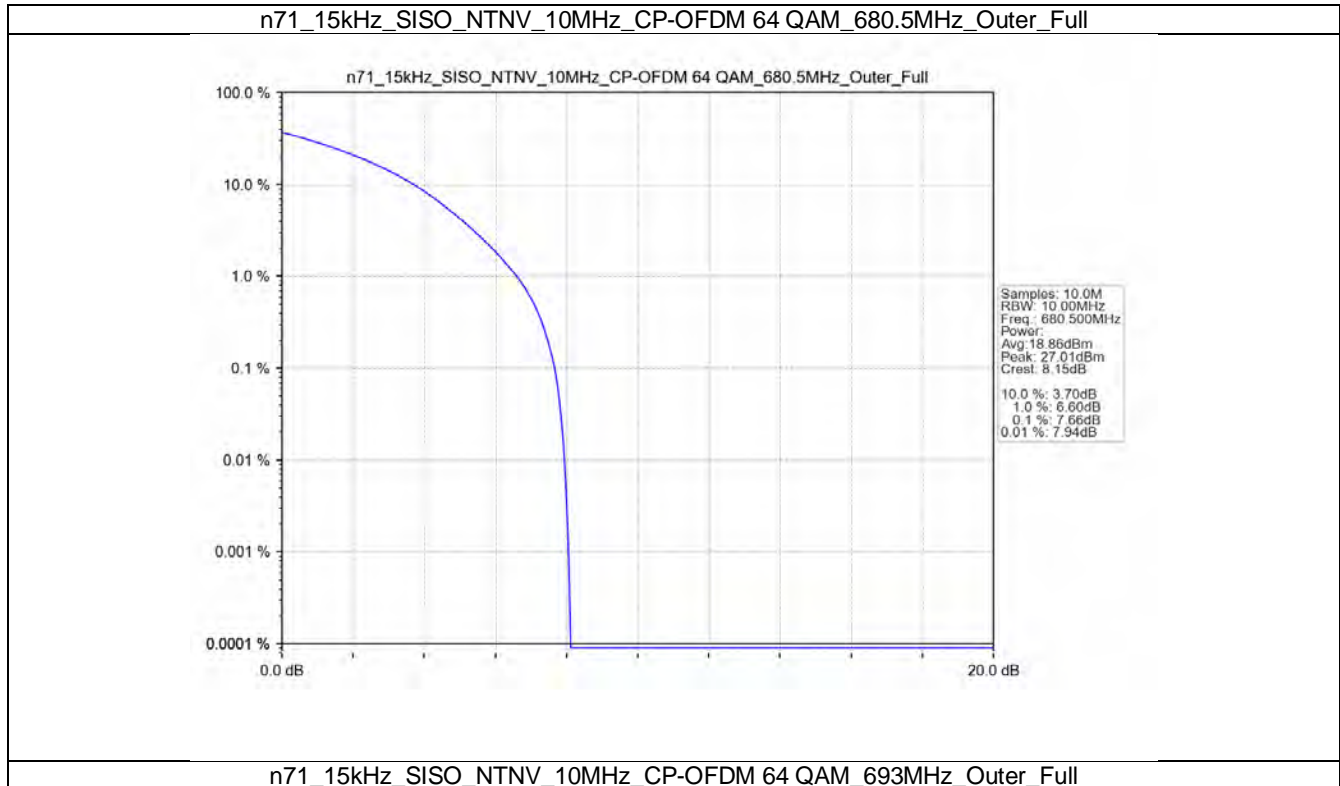


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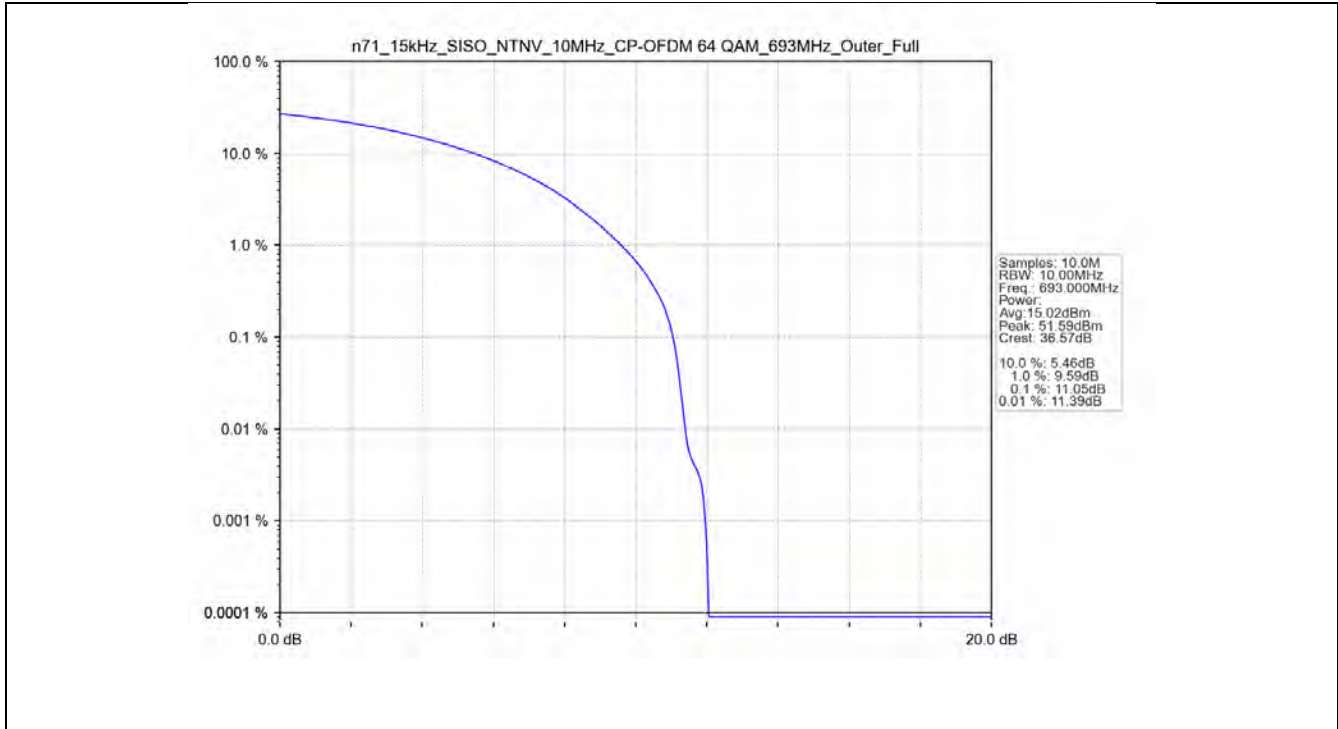


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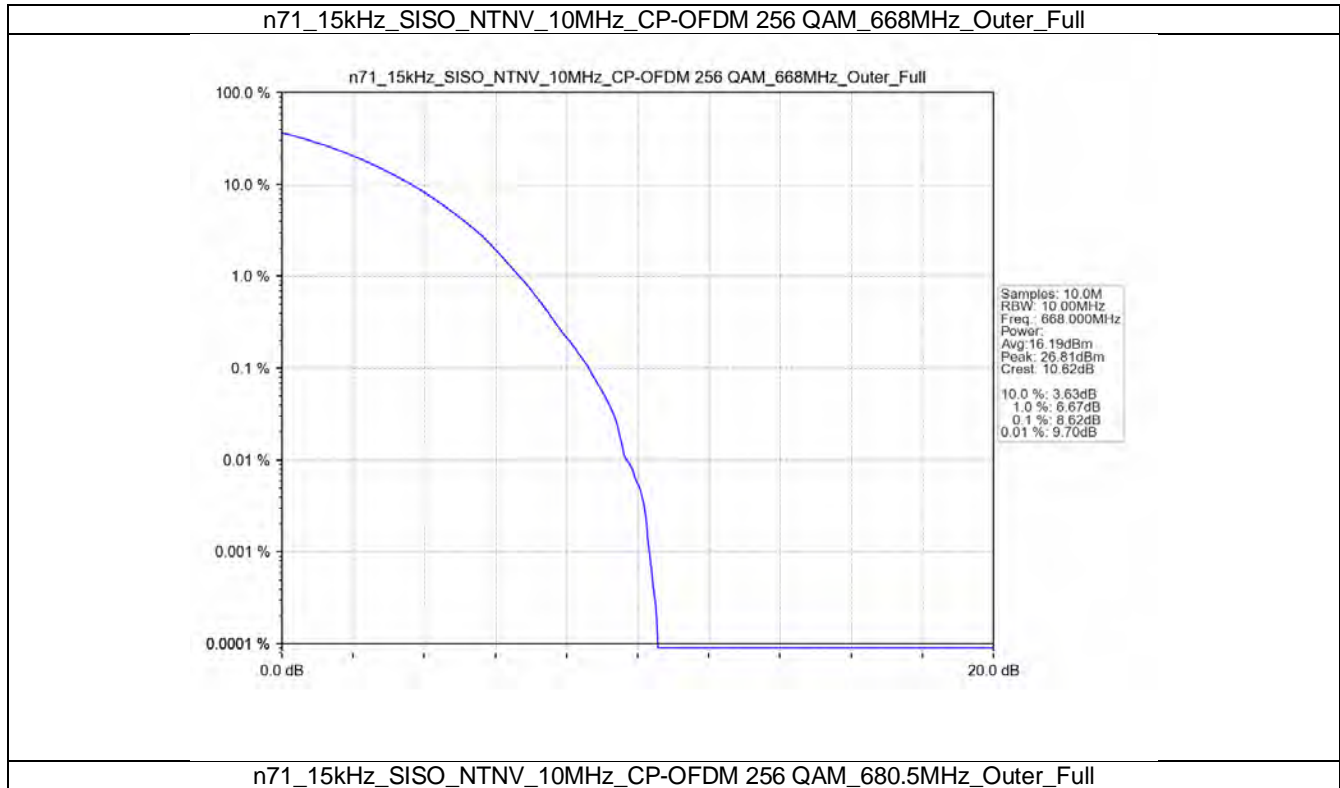


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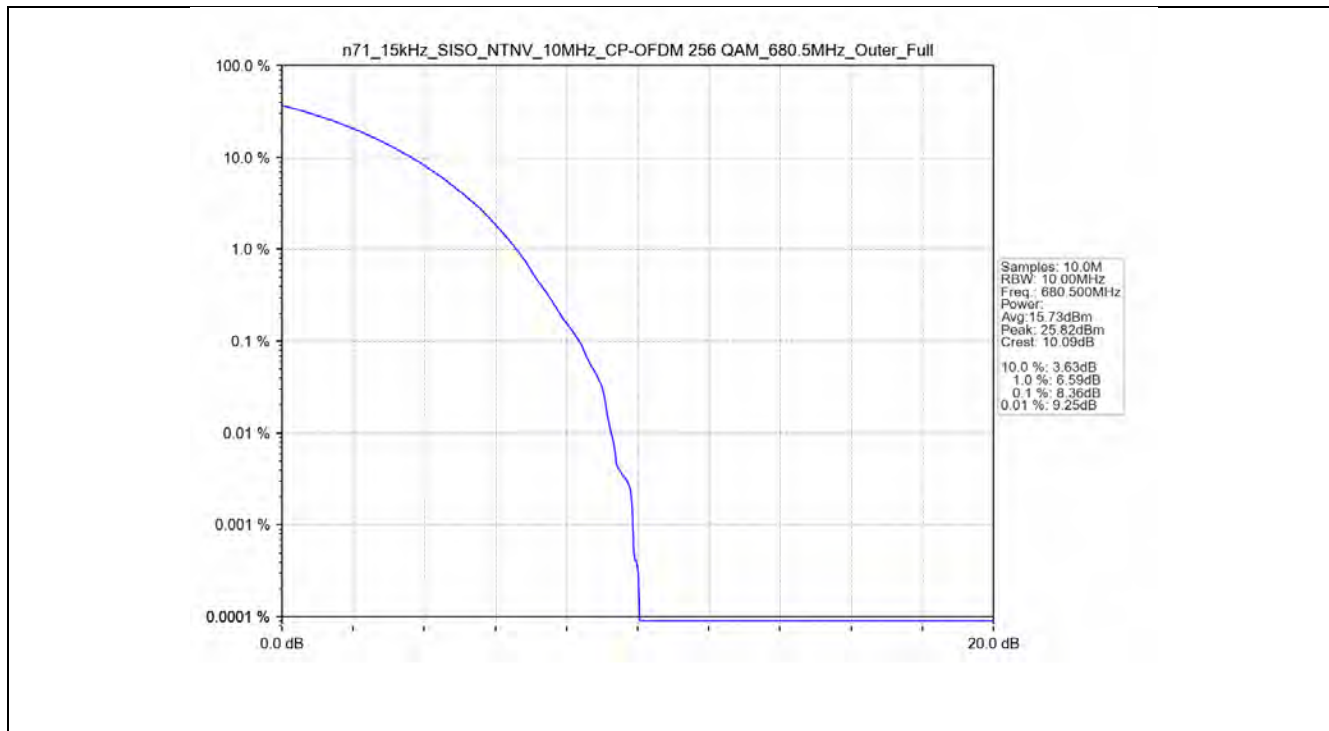
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4.3 15k_SISO_15MHz_NTNV

4.3.1 Test Result

5G NR n71 SCS=15kHz SISO 15MHz NTN							
Modulation	Frequency (MHz)	RB Allocation	Peak-Average Ratio (dB)				Verdict
			Ant1	Ant2	Sum	Limit	
DFT-s-OFDM PI/2 BPSK	670.5	Outer_Full	5.01	/	/	<=13	Pass
	680.5	Outer_Full	3.88	/	/	<=13	Pass
	690.5	Outer_Full	3.94	/	/	<=13	Pass
DFT-s-OFDM QPSK	670.5	Outer_Full	5.06	/	/	<=13	Pass
	680.5	Outer_Full	5.05	/	/	<=13	Pass
	690.5	Outer_Full	4.74	/	/	<=13	Pass
DFT-s-OFDM 16 QAM	670.5	Outer_Full	5.91	/	/	<=13	Pass
	680.5	Outer_Full	5.27	/	/	<=13	Pass
	690.5	Outer_Full	5.64	/	/	<=13	Pass
DFT-s-OFDM 64 QAM	670.5	Outer_Full	6.14	/	/	<=13	Pass
	680.5	Outer_Full	5.74	/	/	<=13	Pass
	690.5	Outer_Full	6.11	/	/	<=13	Pass
DFT-s-OFDM 256 QAM	670.5	Outer_Full	6.62	/	/	<=13	Pass
	680.5	Outer_Full	6.43	/	/	<=13	Pass
	690.5	Outer_Full	6.41	/	/	<=13	Pass
CP-OFDM QPSK	670.5	Outer_Full	7.15	/	/	<=13	Pass
	680.5	Outer_Full	6.30	/	/	<=13	Pass
	690.5	Outer_Full	6.62	/	/	<=13	Pass
CP-OFDM 16 QAM	670.5	Outer_Full	7.20	/	/	<=13	Pass
	680.5	Outer_Full	6.54	/	/	<=13	Pass
	690.5	Outer_Full	6.88	/	/	<=13	Pass
CP-OFDM 64 QAM	670.5	Outer_Full	7.64	/	/	<=13	Pass
	680.5	Outer_Full	7.20	/	/	<=13	Pass
	690.5	Outer_Full	7.42	/	/	<=13	Pass
CP-OFDM 256 QAM	670.5	Outer_Full	8.15	/	/	<=13	Pass
	680.5	Outer_Full	8.19	/	/	<=13	Pass
	690.5	Outer_Full	8.23	/	/	<=13	Pass



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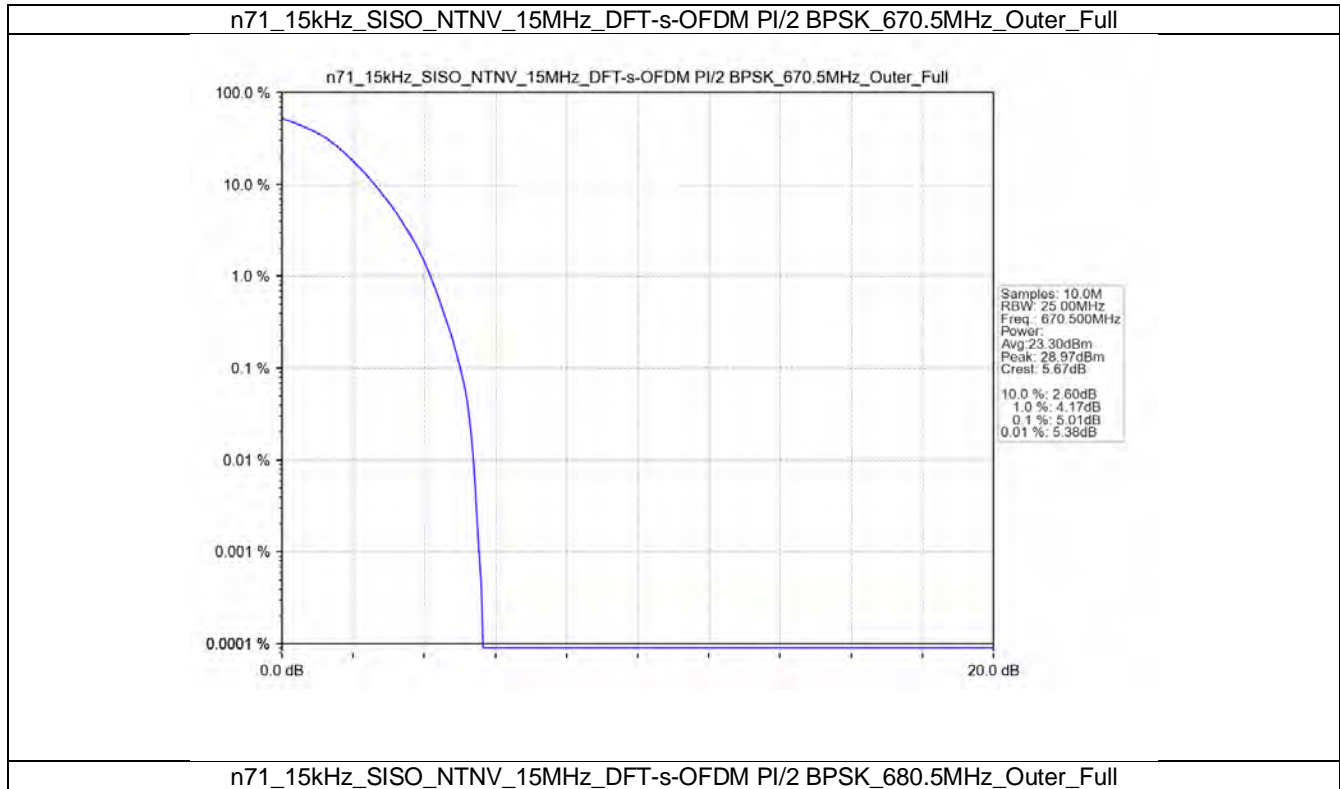
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4.3.2 Test Graph



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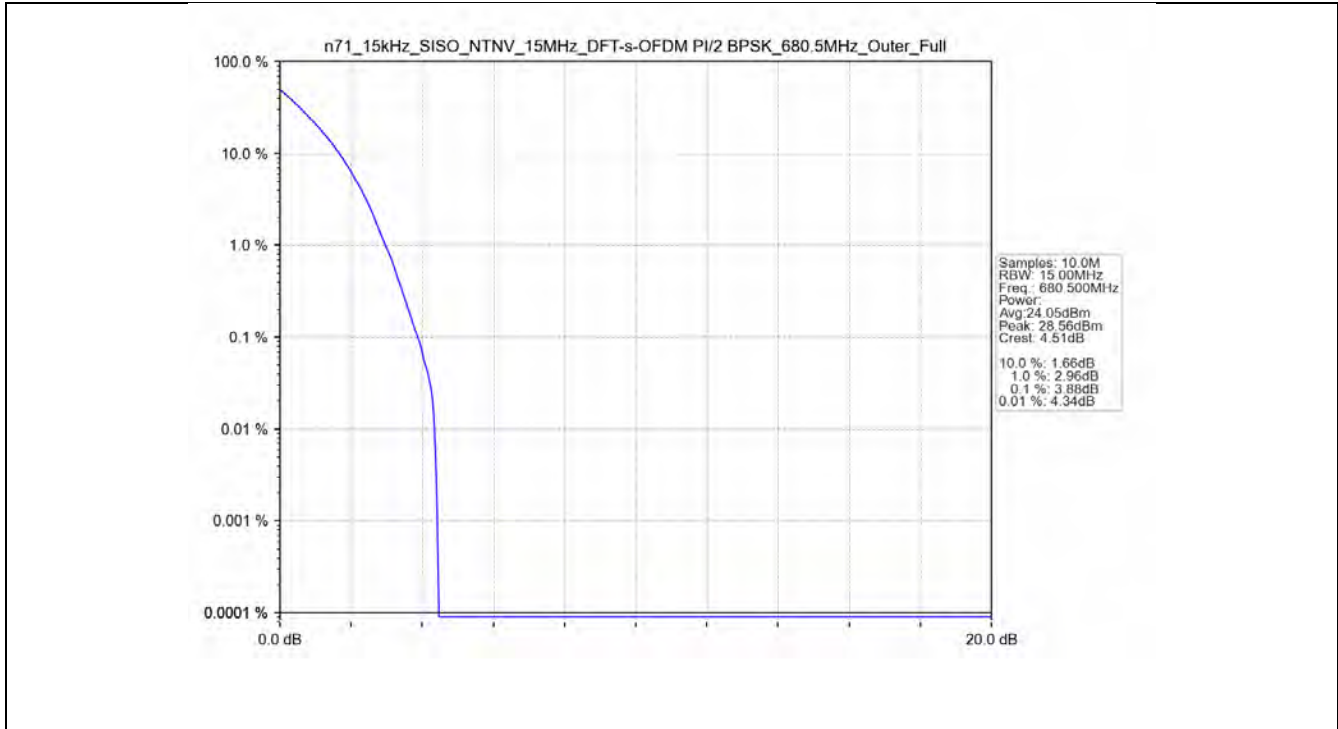


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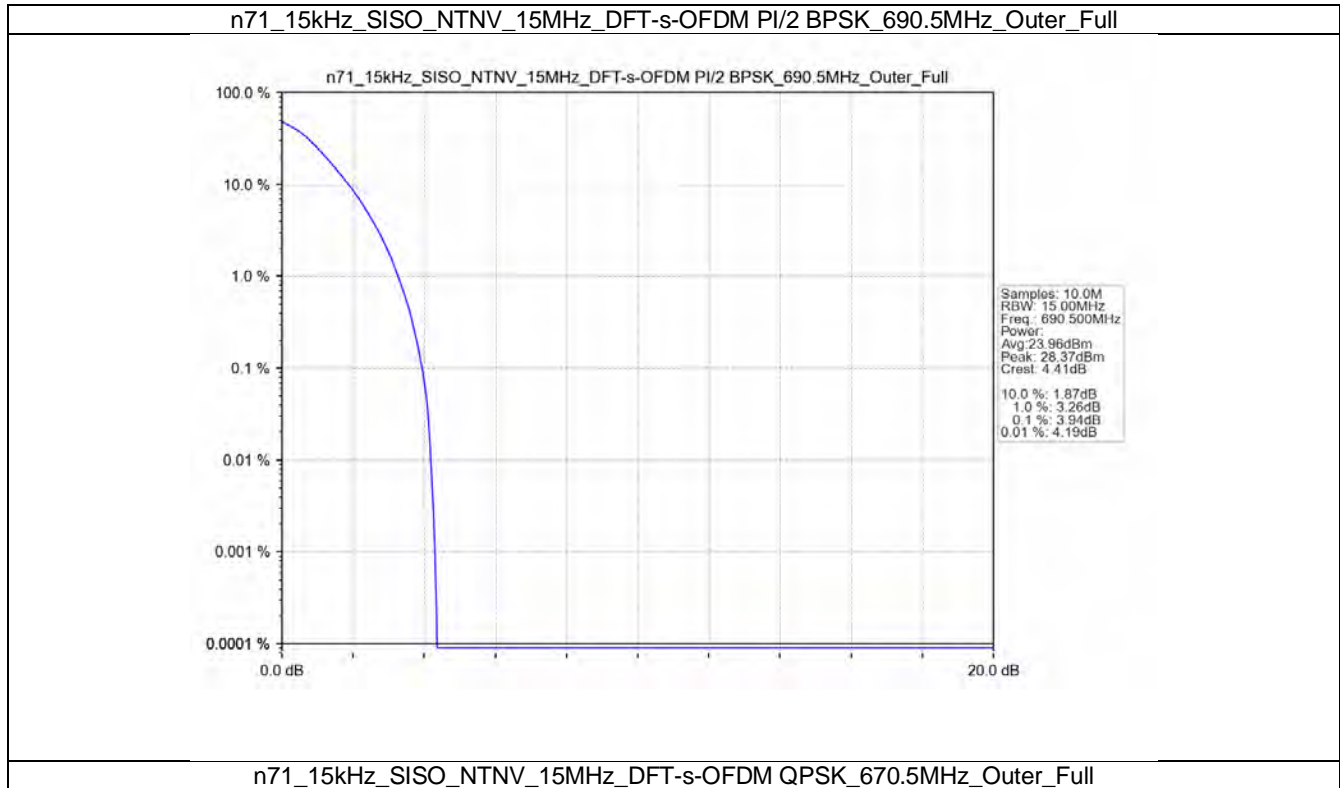


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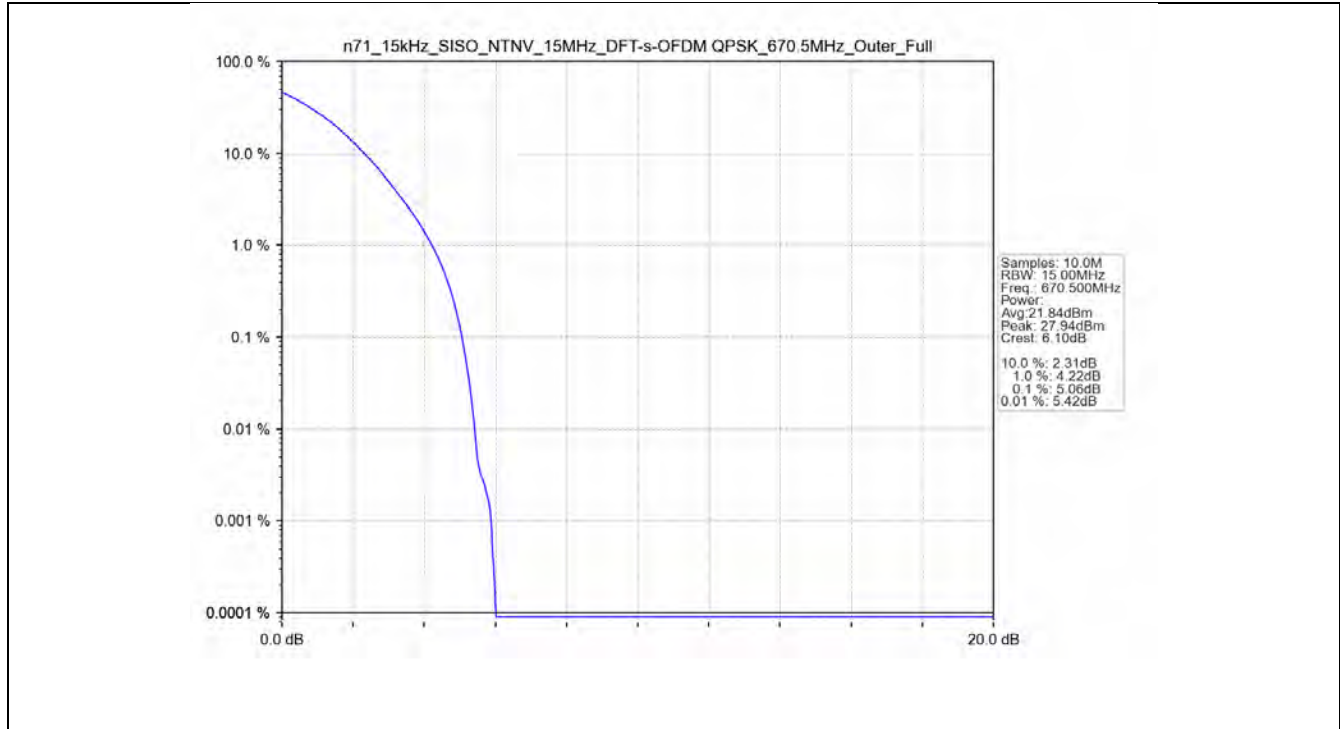


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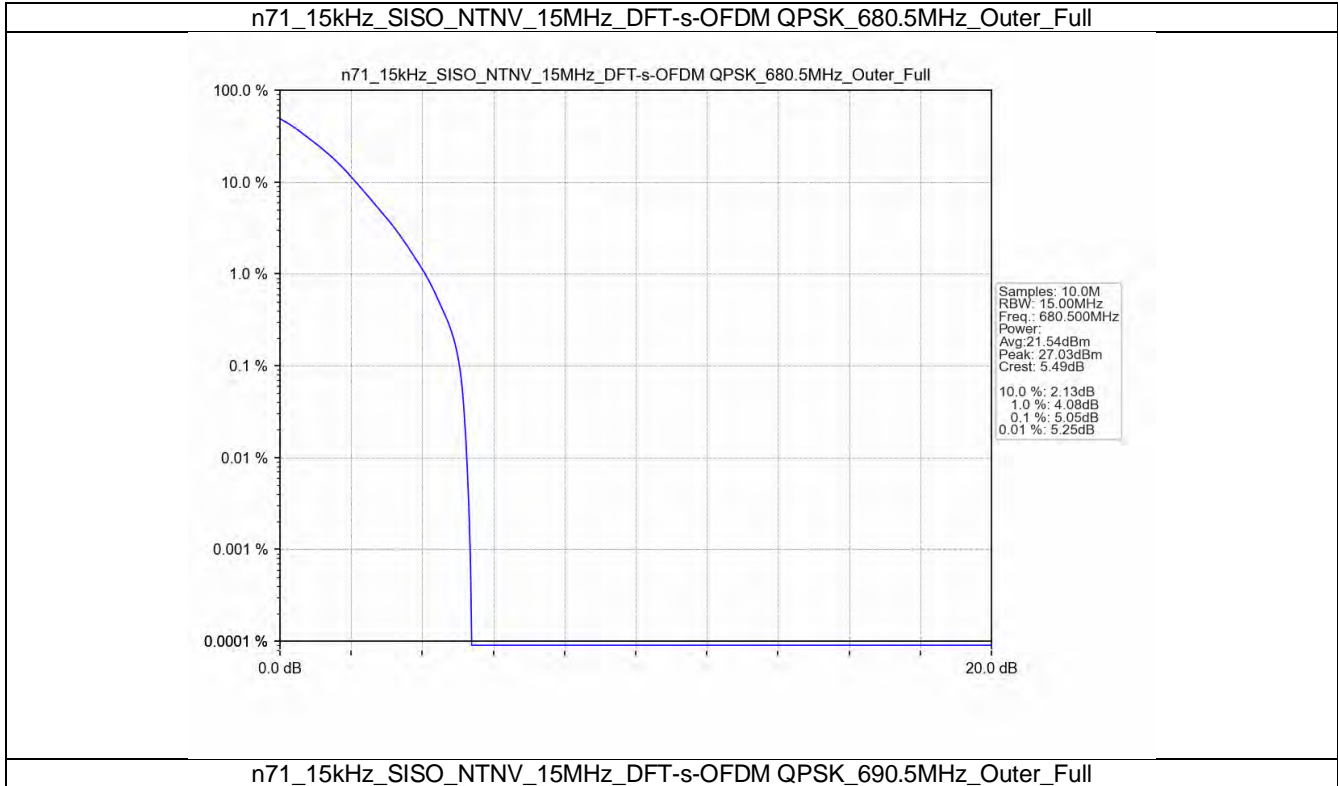


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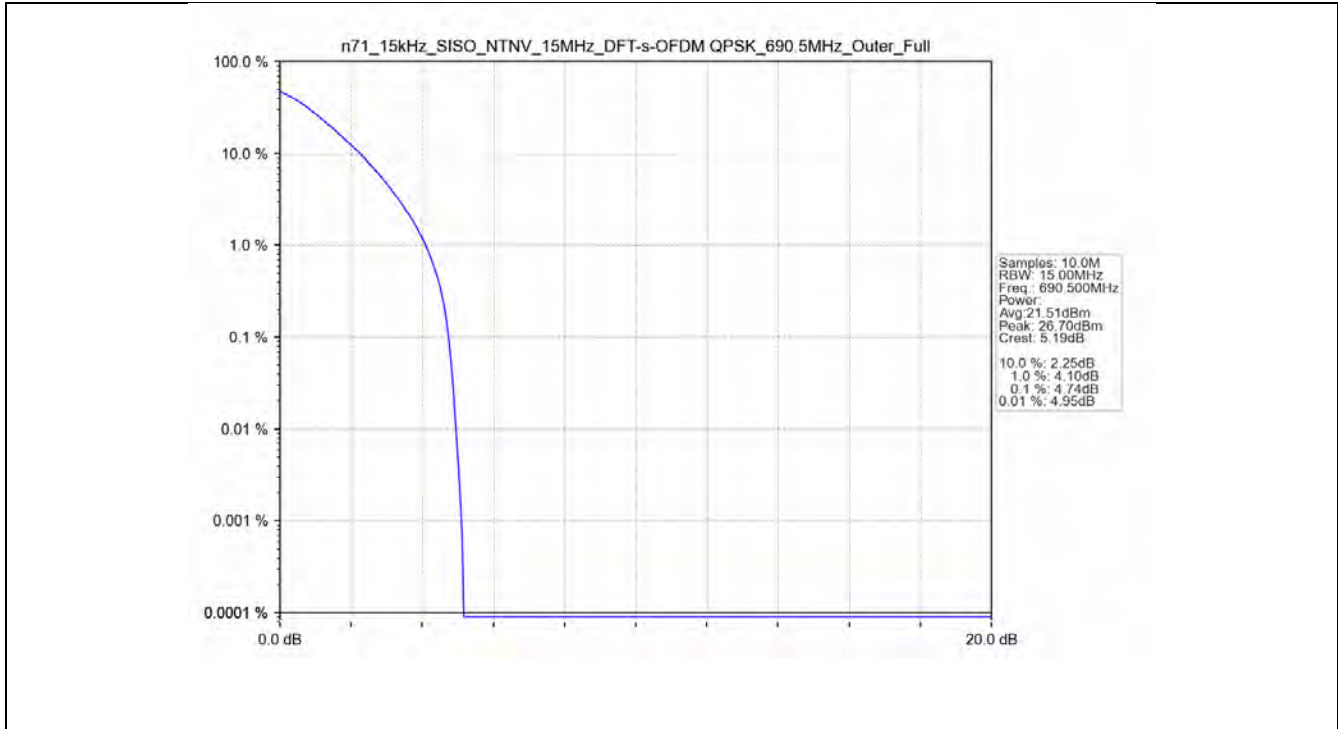


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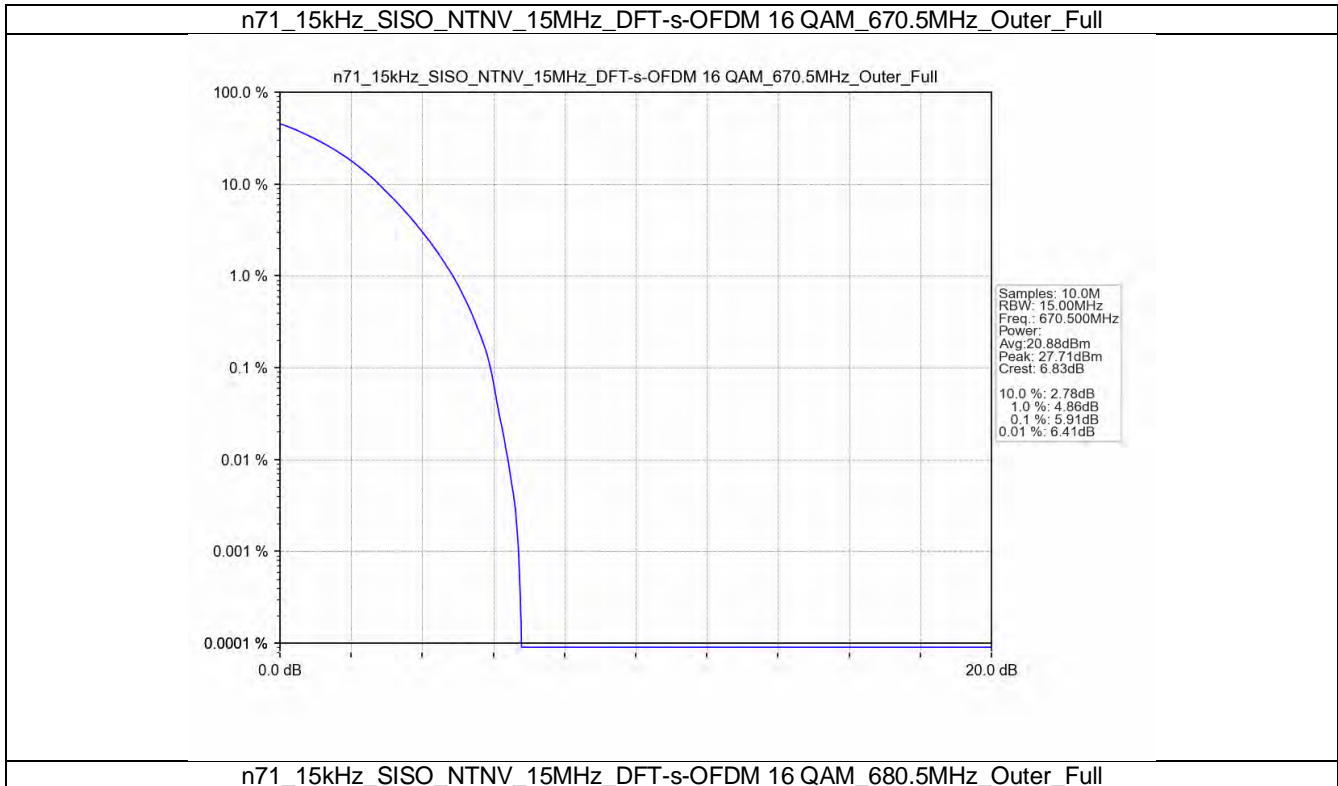


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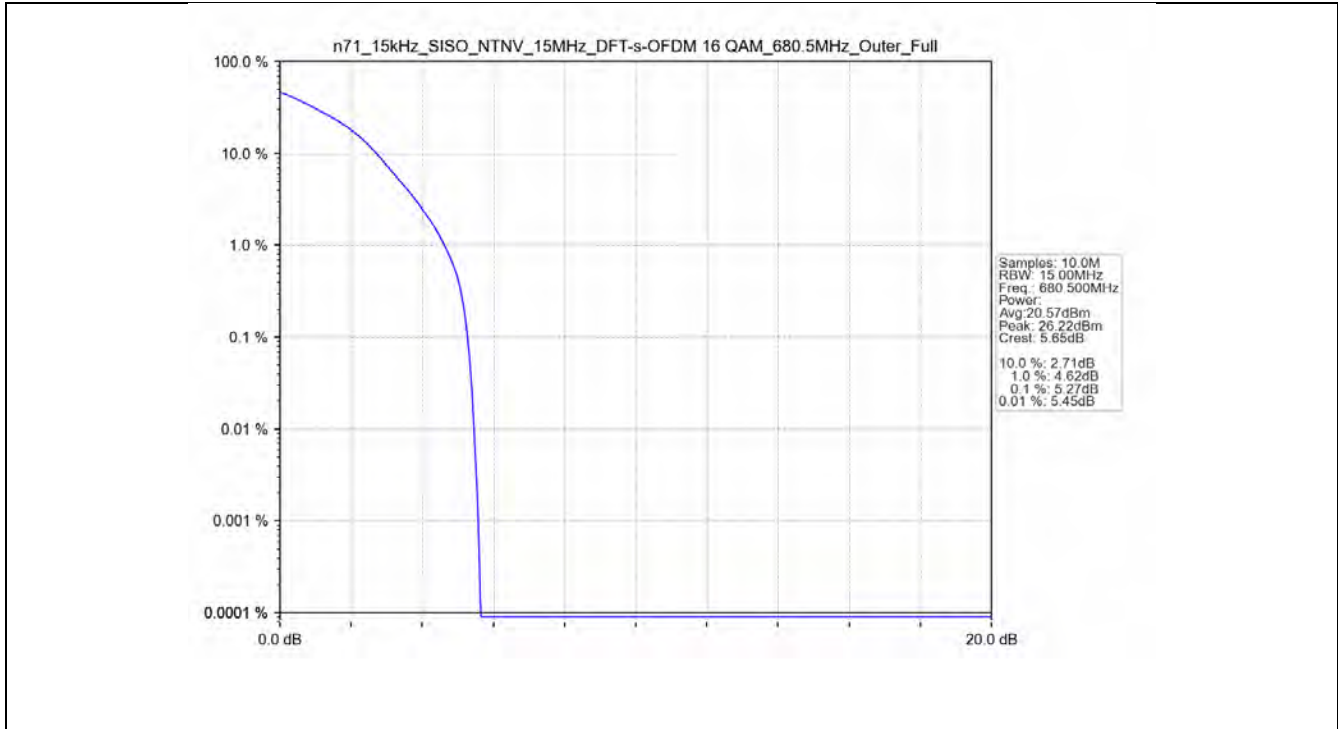


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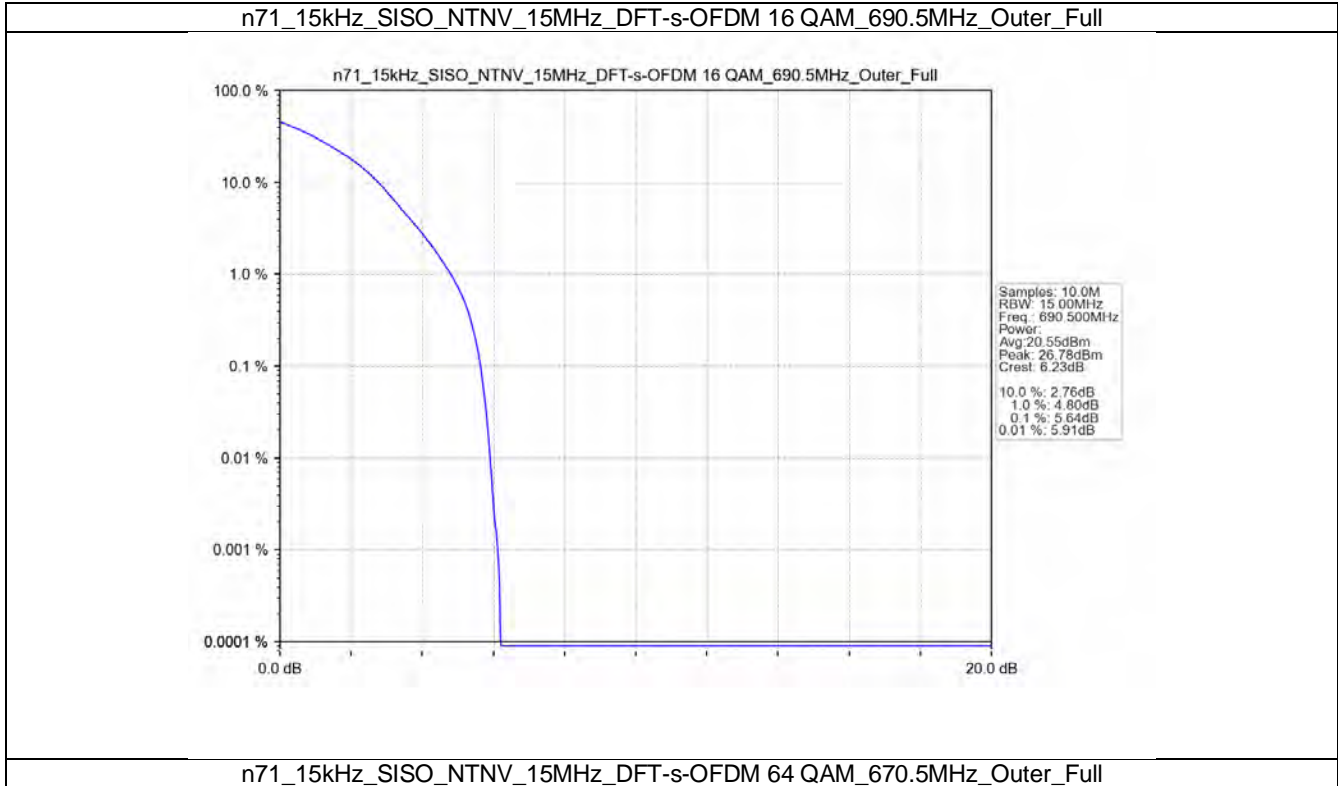


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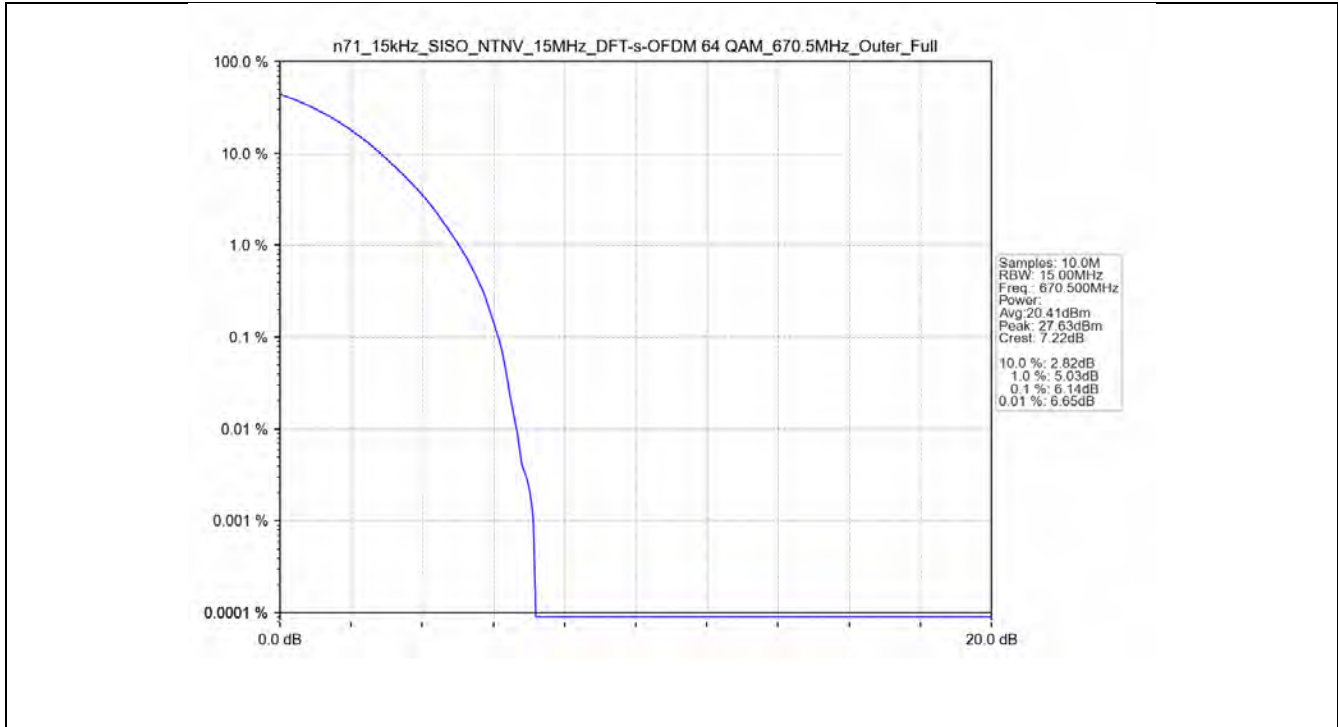


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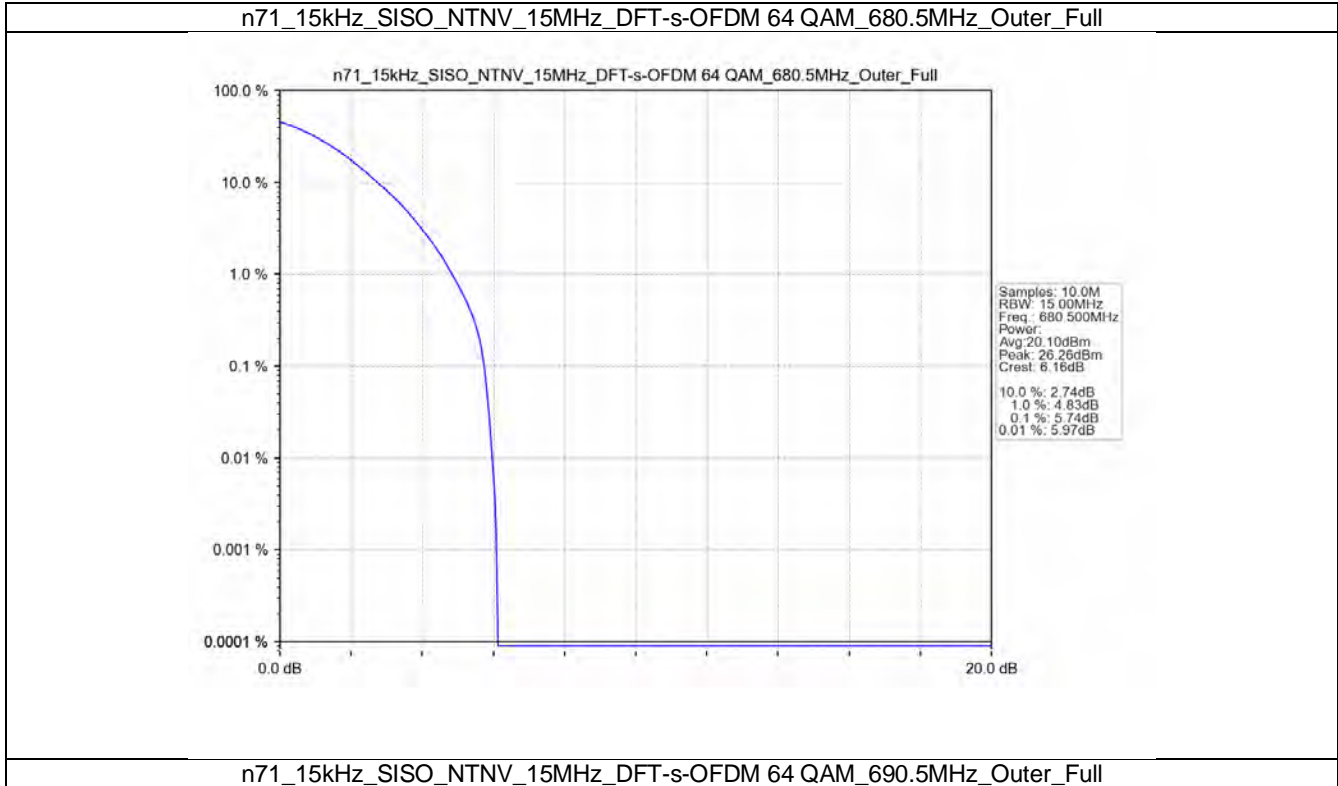


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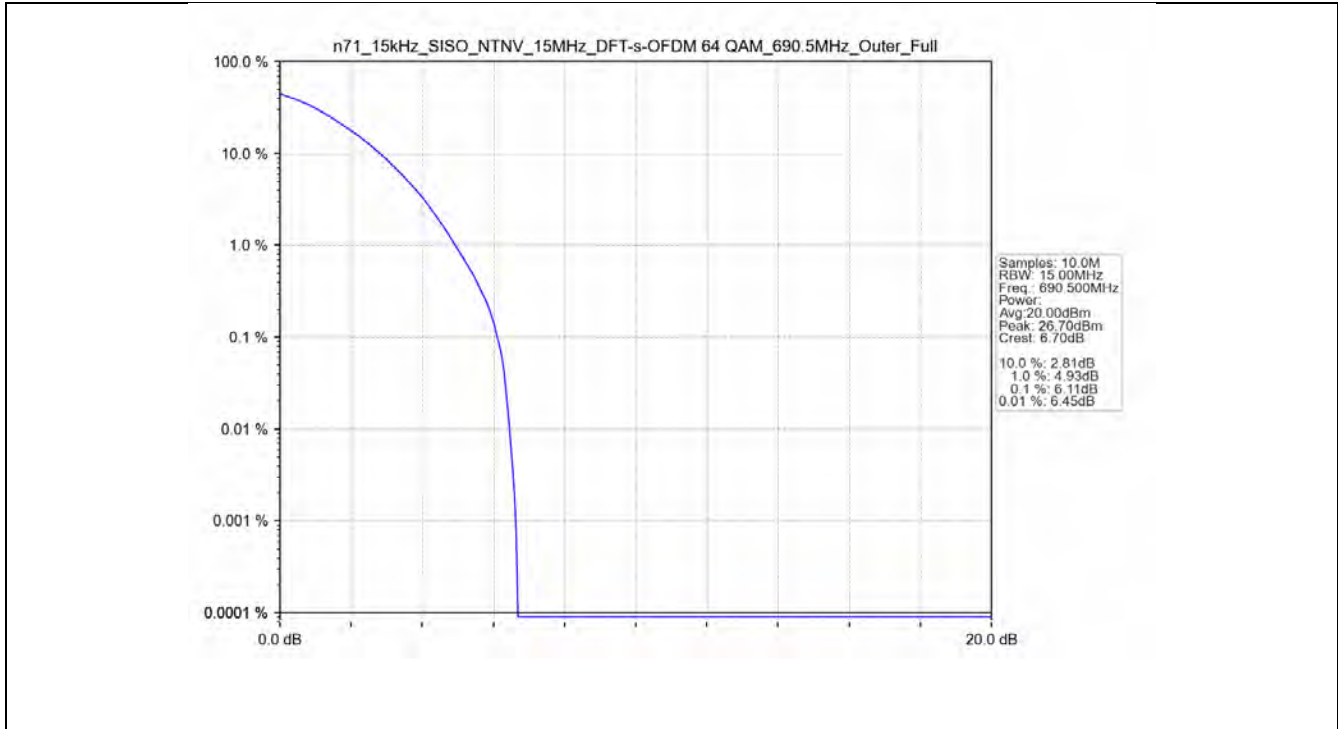


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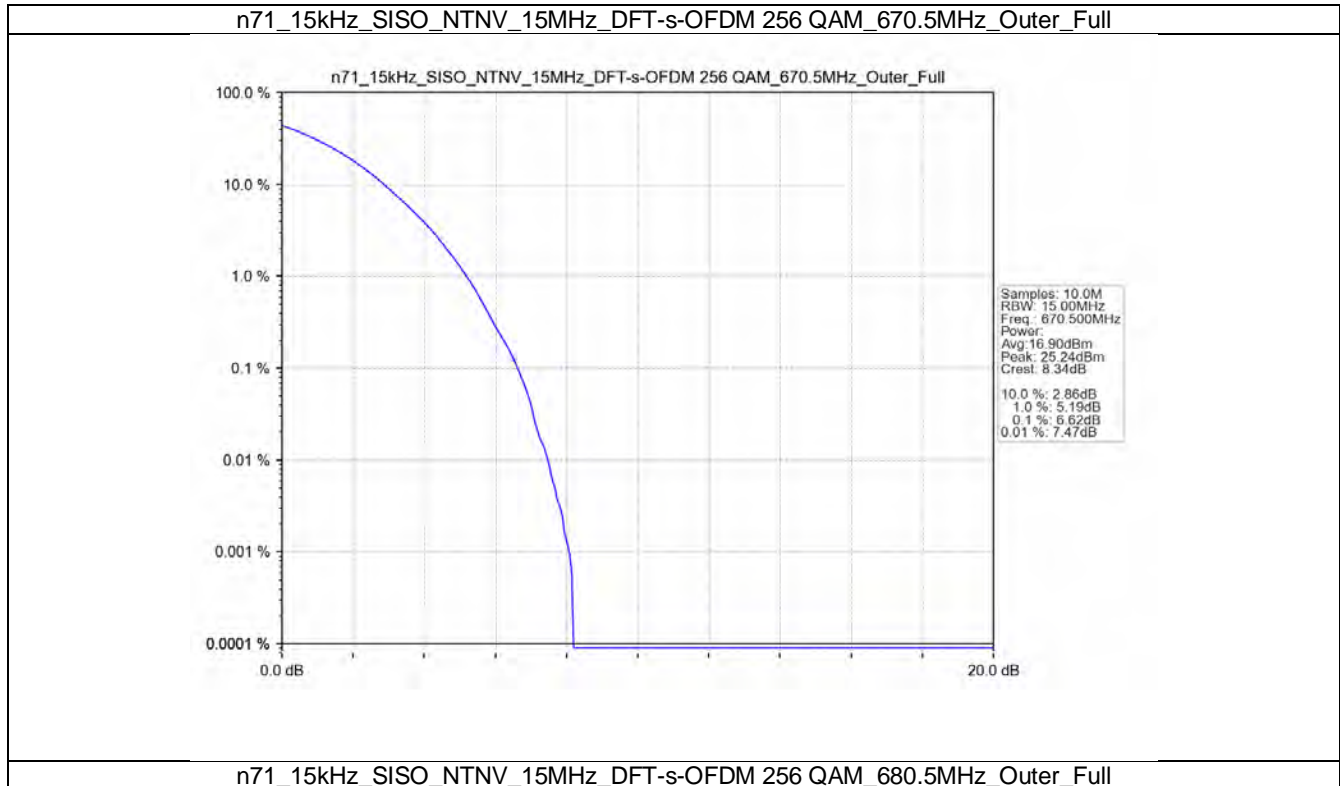


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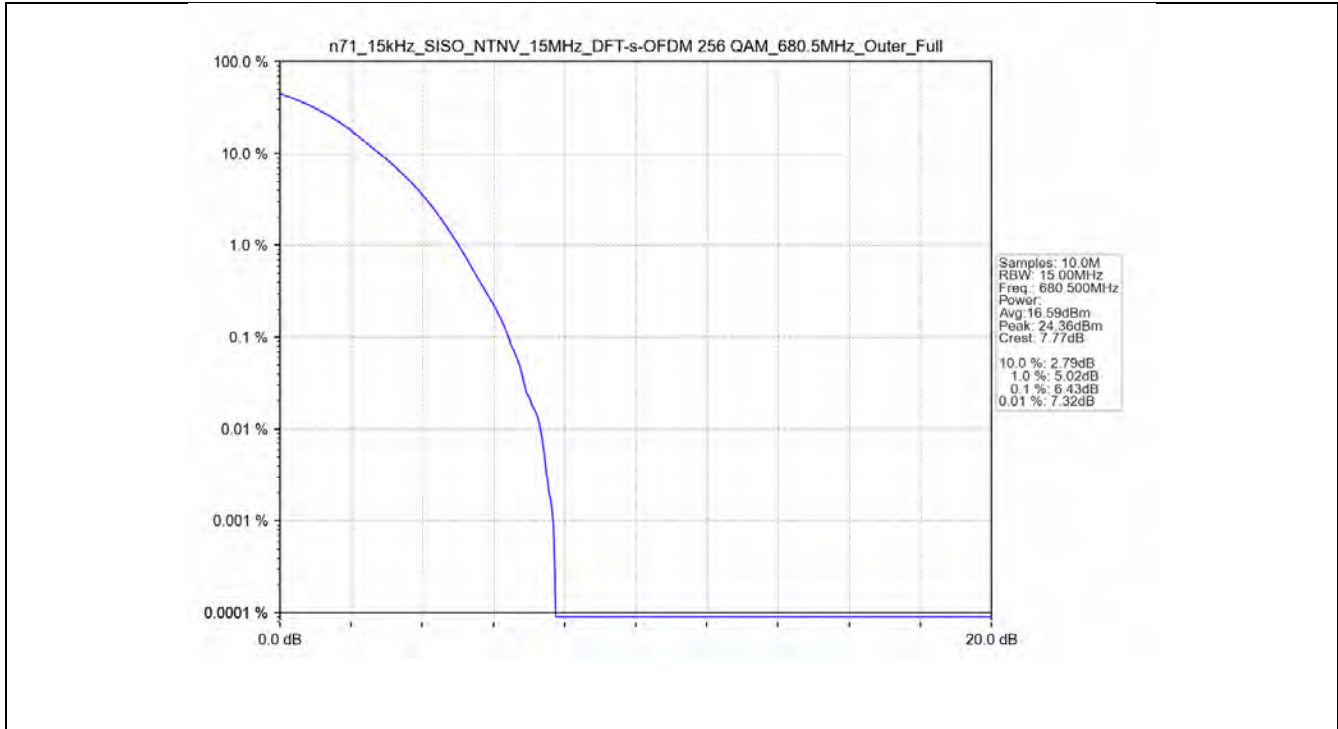


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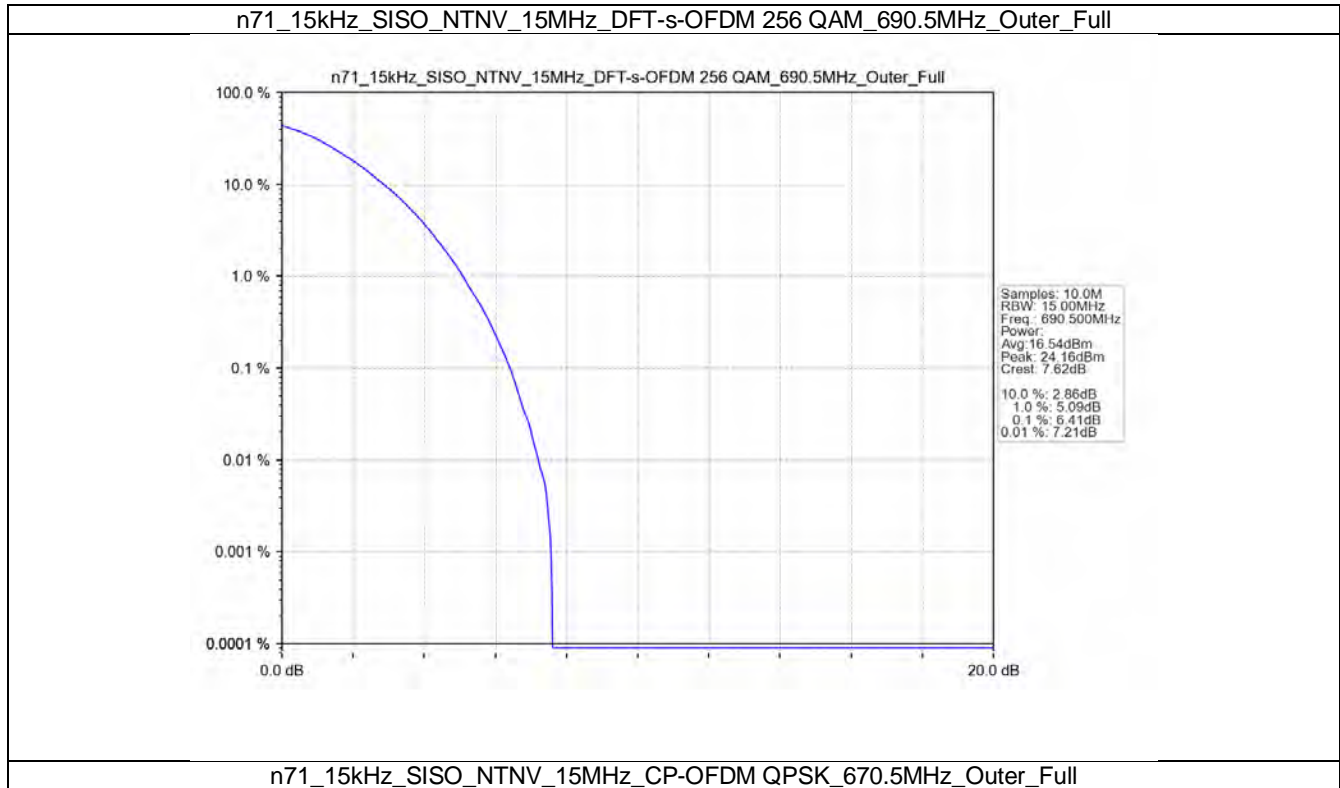


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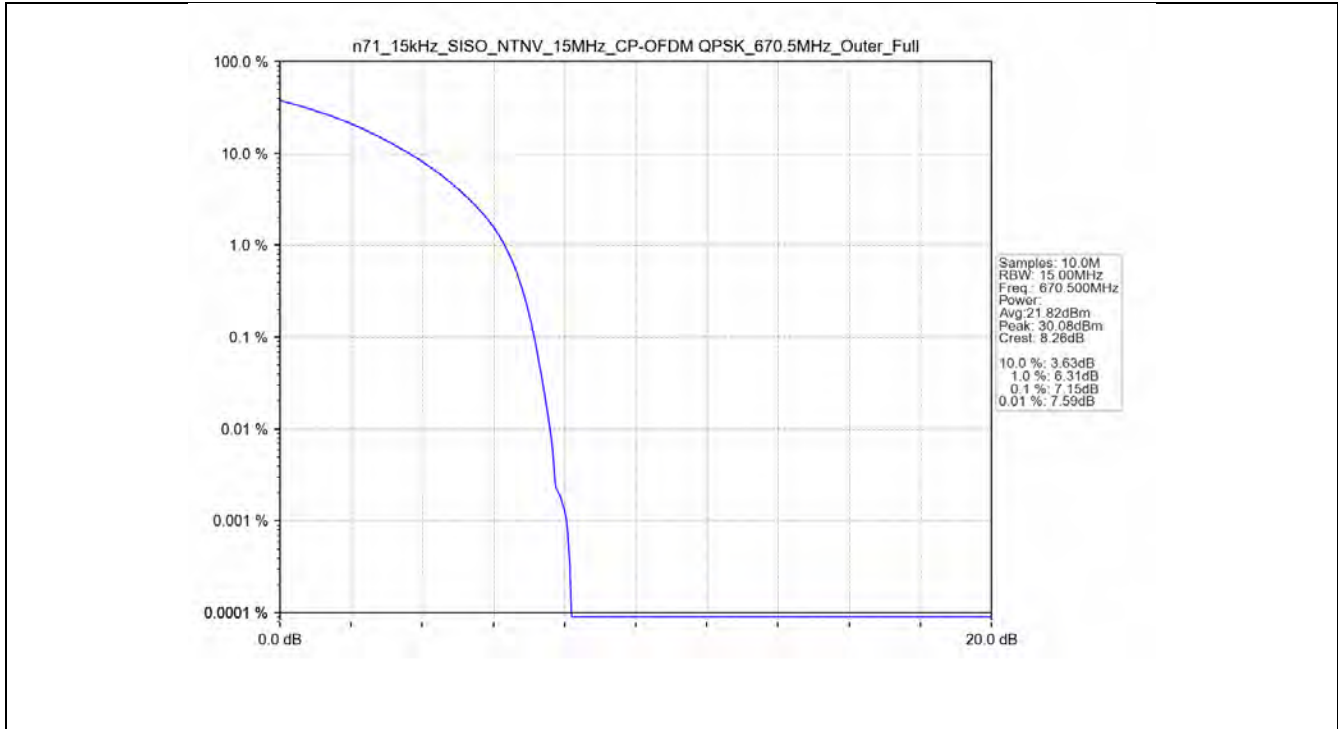


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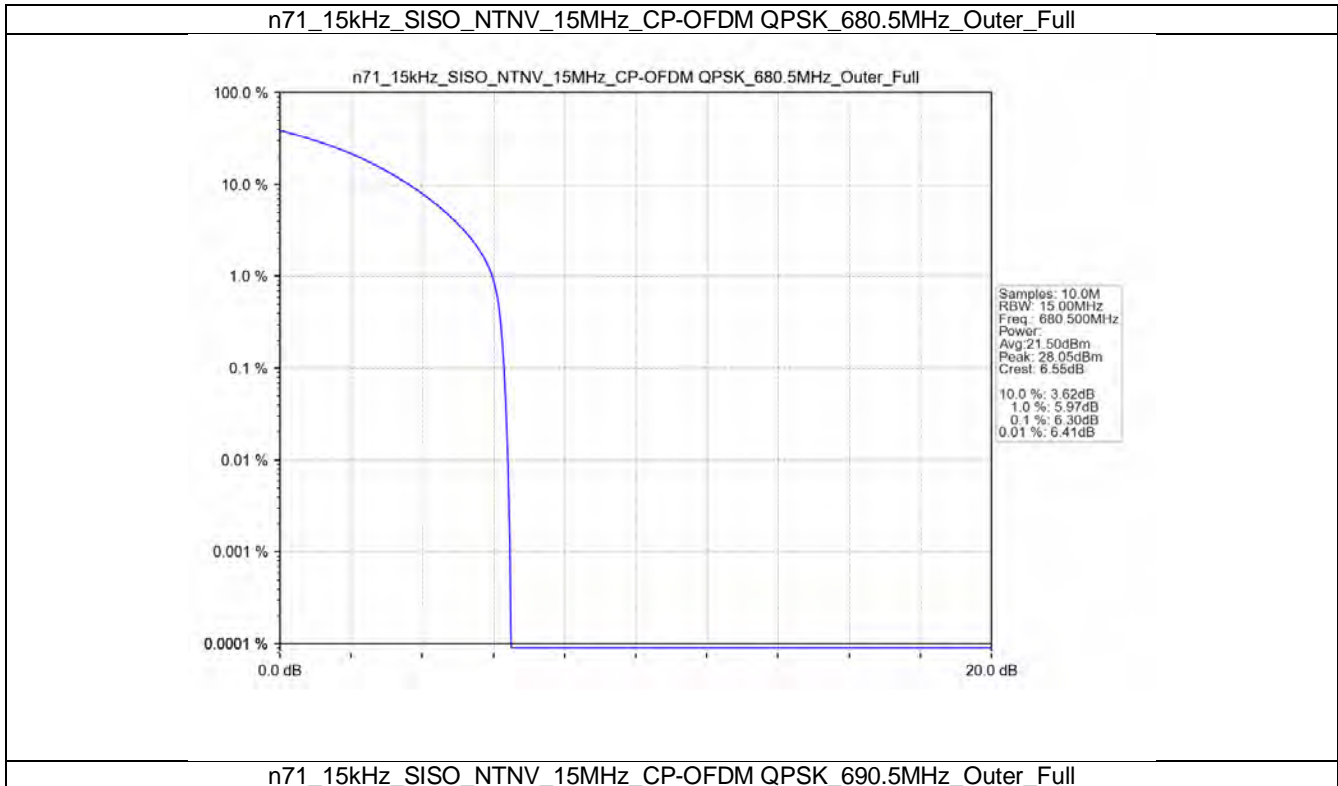


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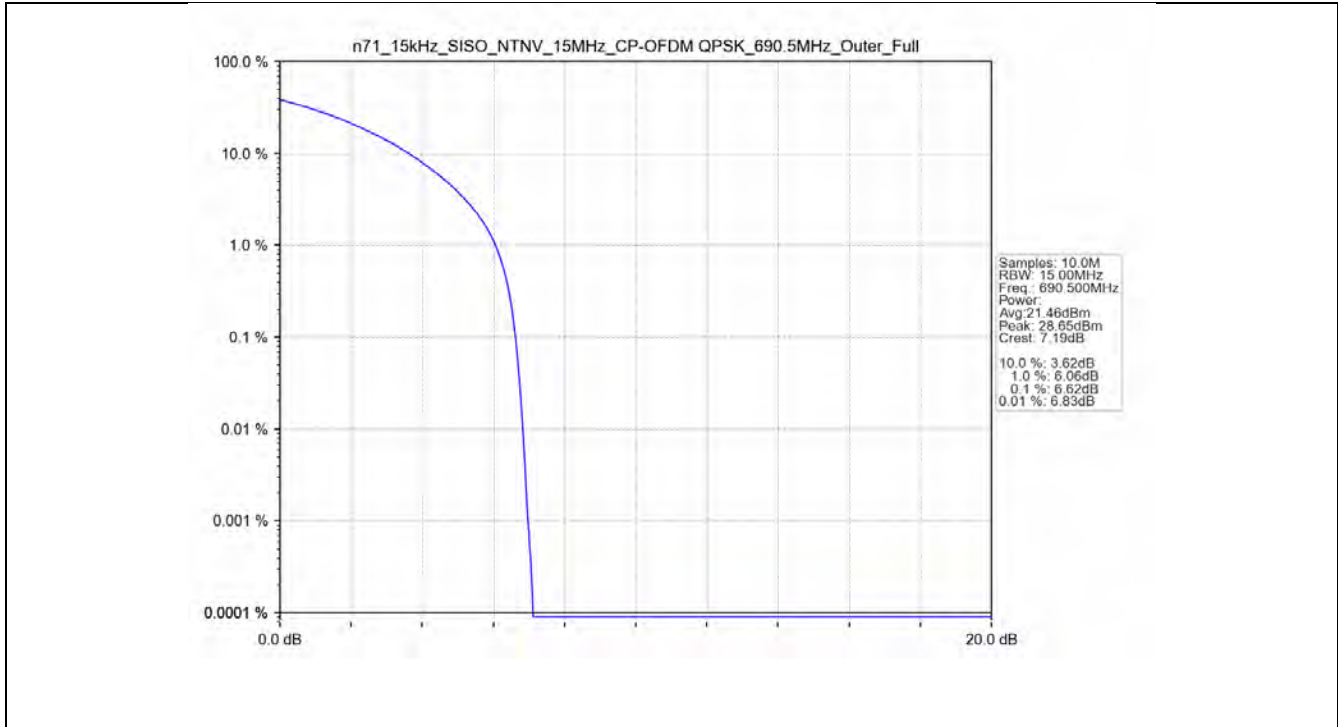


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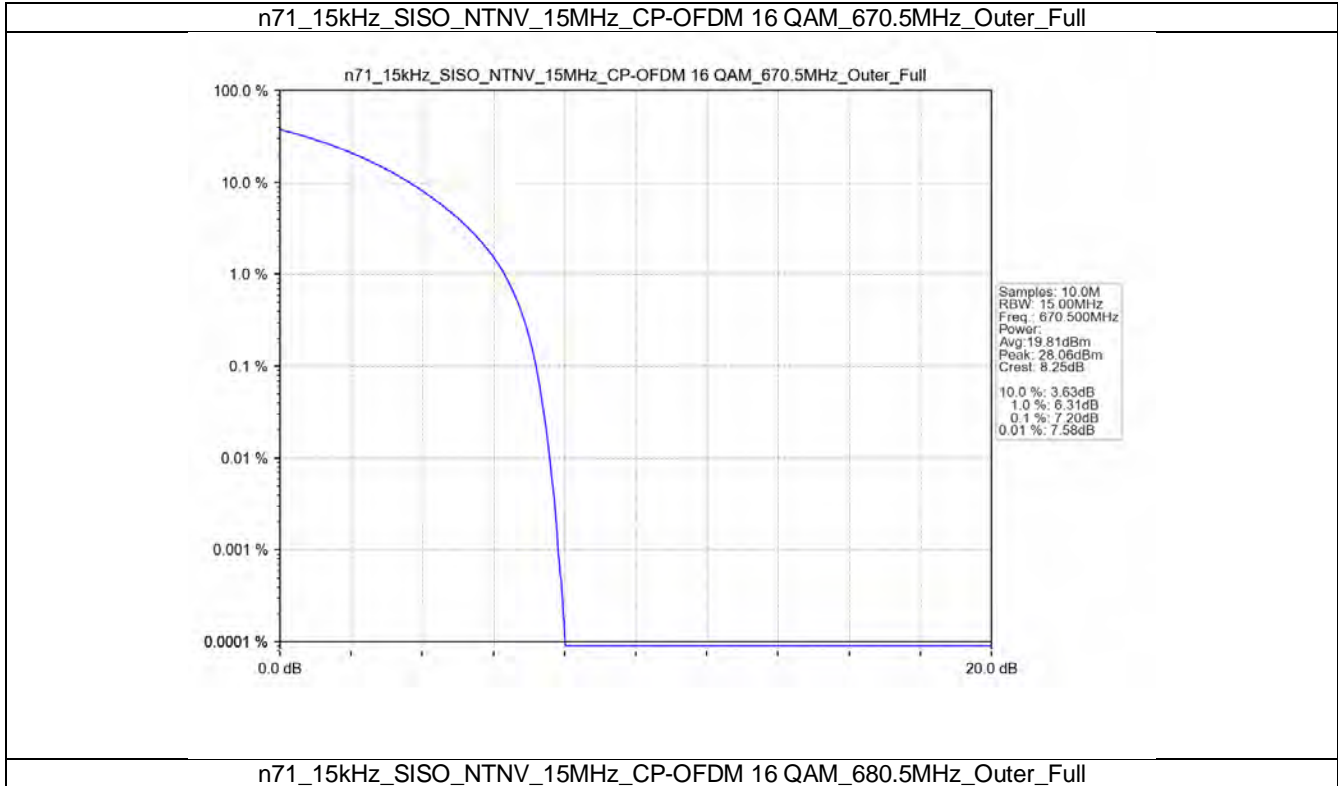


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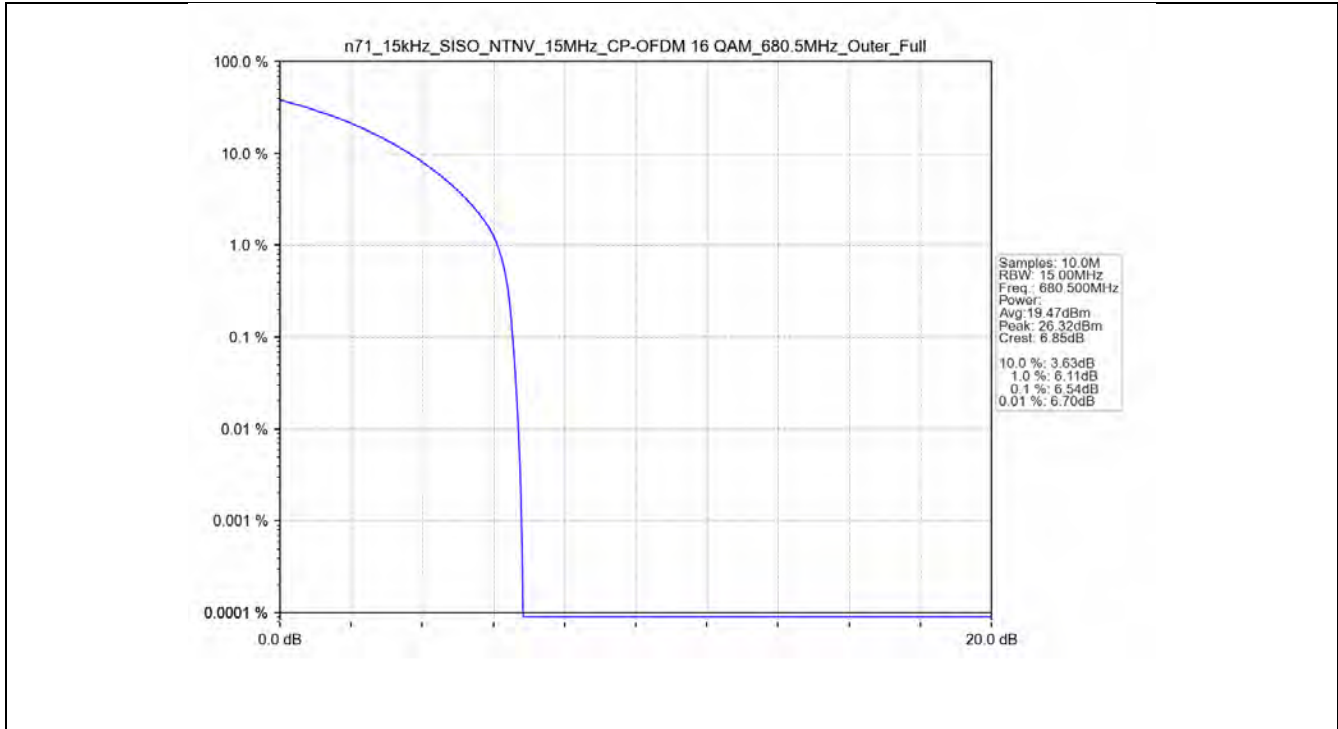


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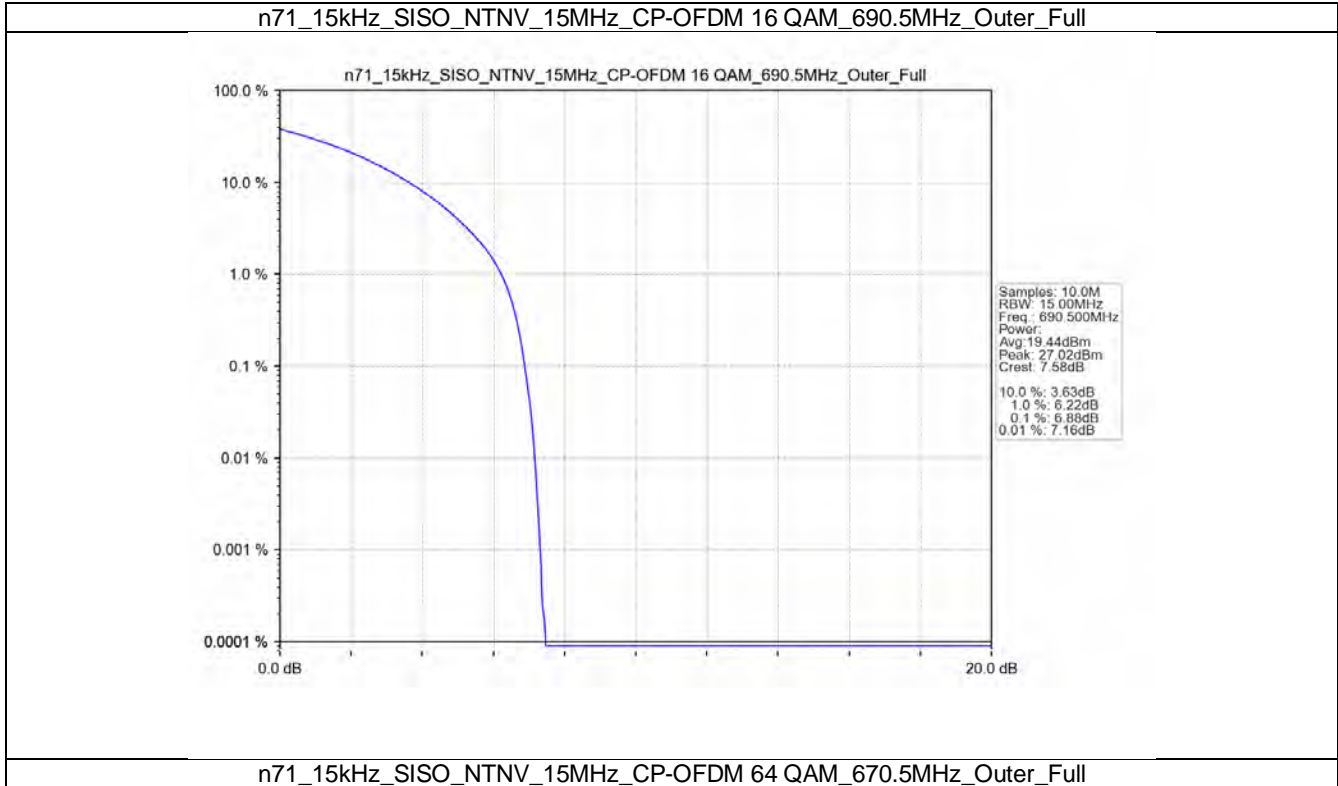


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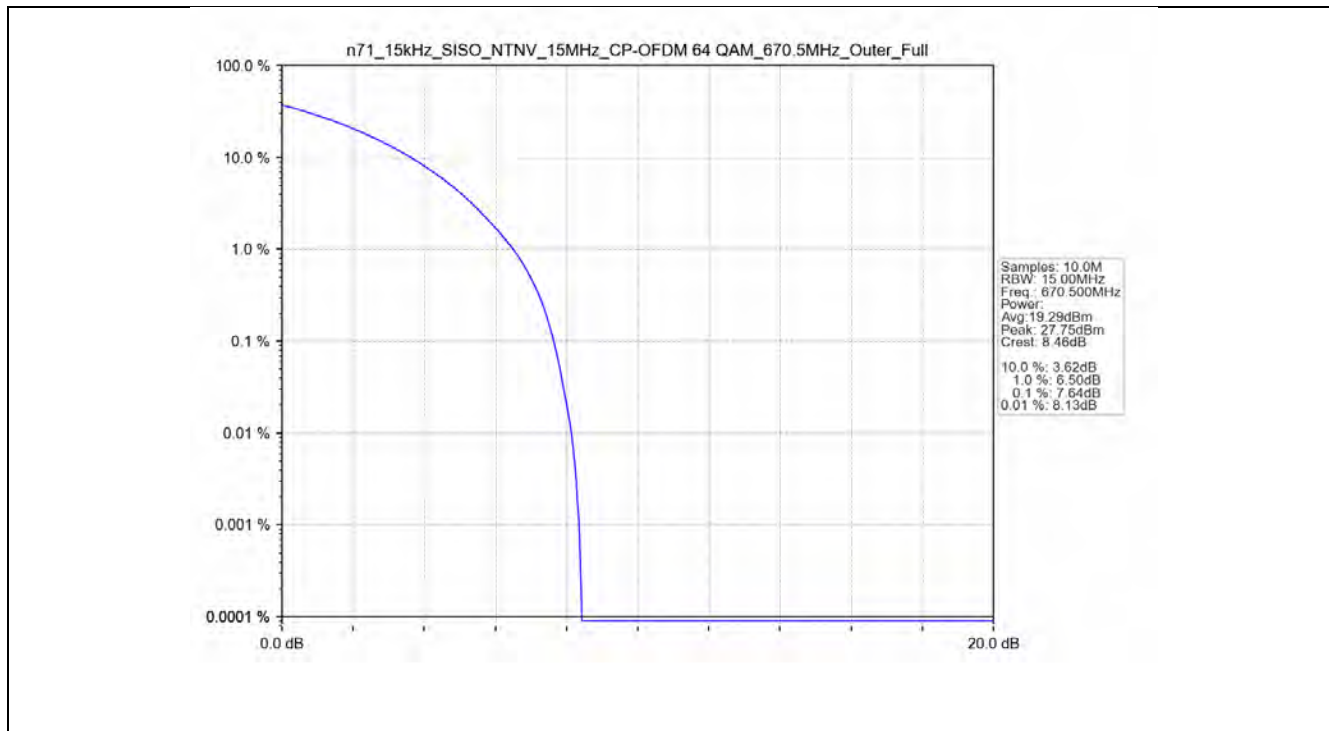
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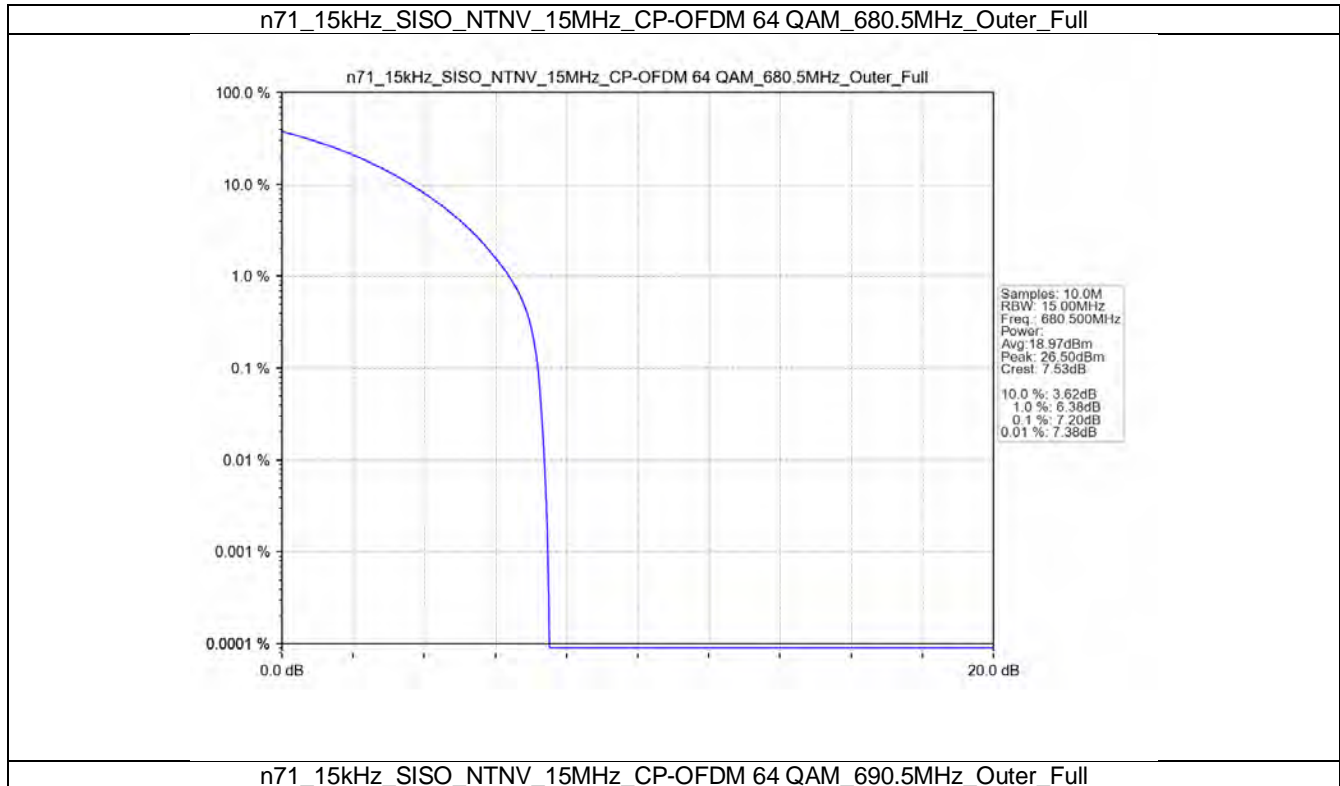


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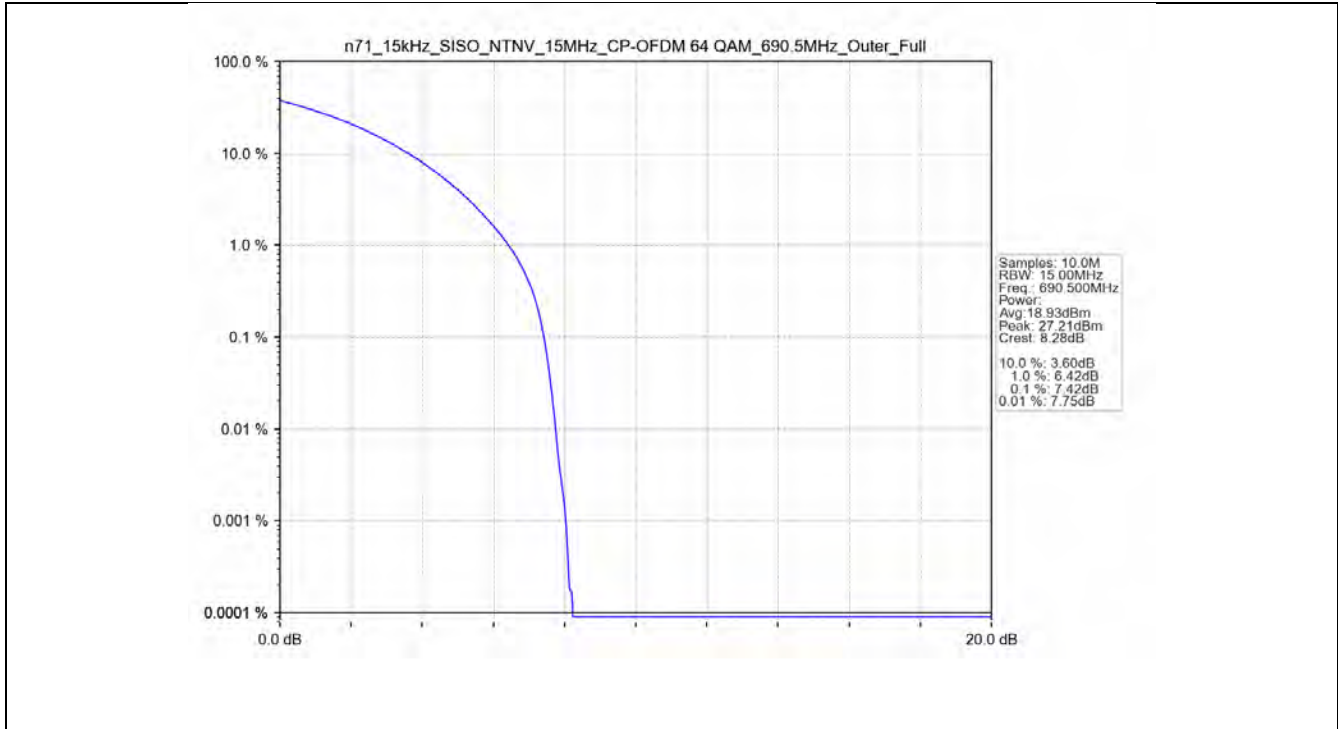


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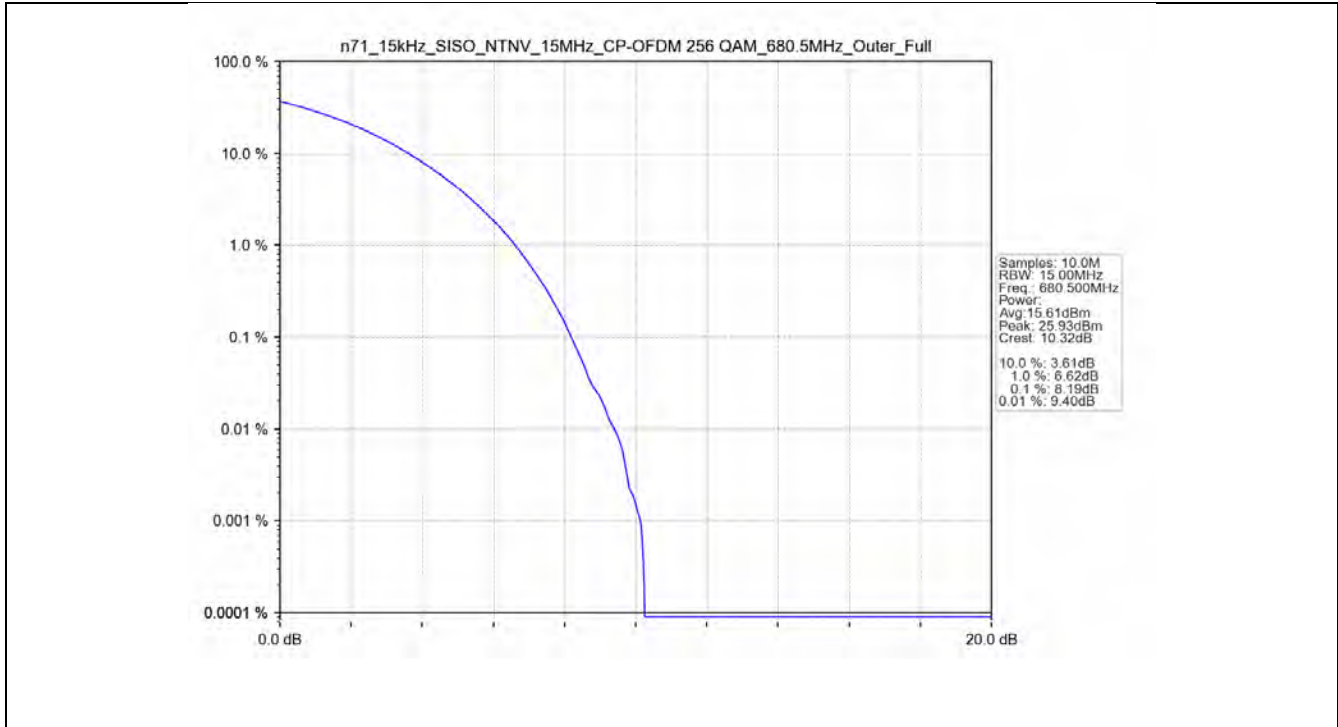


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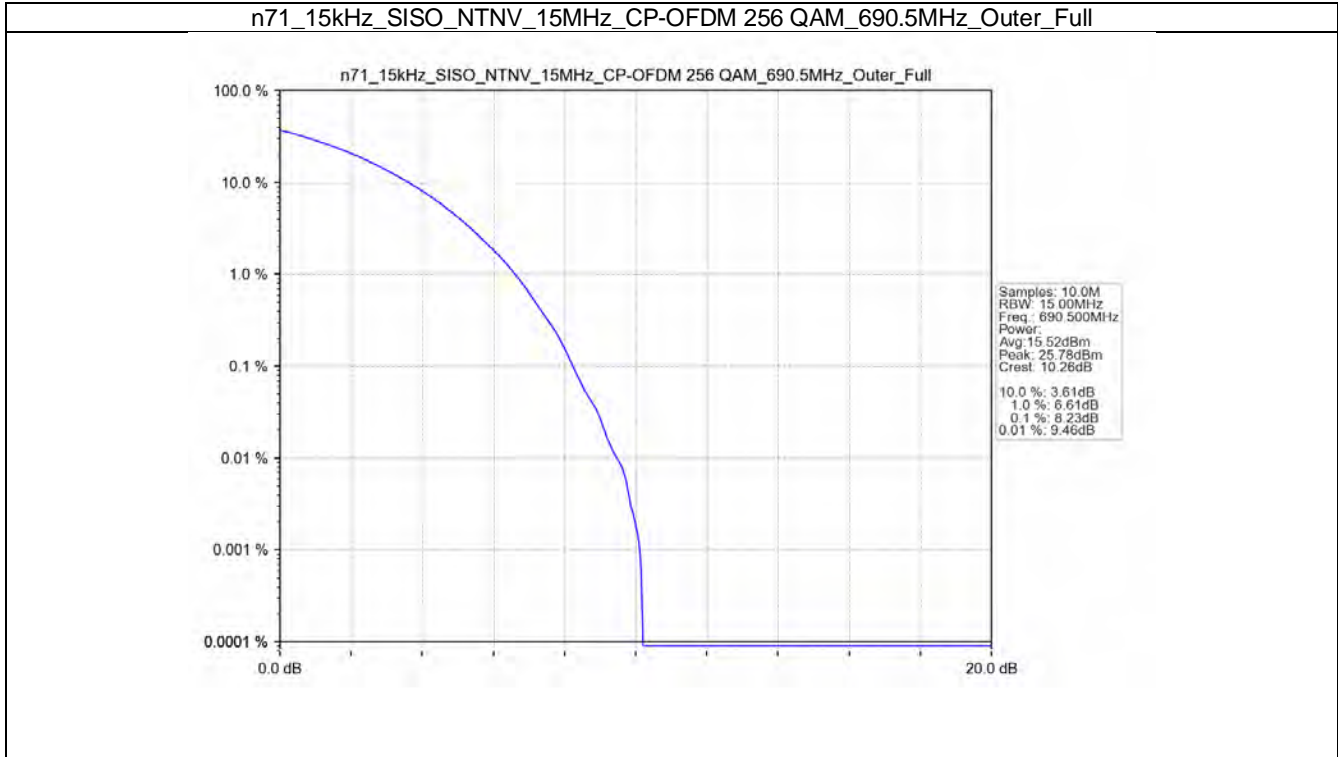


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4.4 15k_SISO_20MHz_NTNV

4.4.1 Test Result

5G NR n71 SCS=15kHz SISO 20MHz NNTV							
Modulation	Frequency (MHz)	RB Allocation	Peak-Average Ratio (dB)				Verdict
			Ant1	Ant2	Sum	Limit	
DFT-s-OFDM PI/2 BPSK	673	Outer_Full	3.94	/	/	<=13	Pass
	680.5	Outer_Full	3.58	/	/	<=13	Pass
	688	Outer_Full	4.06	/	/	<=13	Pass
DFT-s-OFDM QPSK	673	Outer_Full	4.87	/	/	<=13	Pass
	680.5	Outer_Full	4.55	/	/	<=13	Pass
	688	Outer_Full	5.14	/	/	<=13	Pass
DFT-s-OFDM 16 QAM	673	Outer_Full	5.85	/	/	<=13	Pass
	680.5	Outer_Full	5.63	/	/	<=13	Pass
	688	Outer_Full	6.05	/	/	<=13	Pass
DFT-s-OFDM 64 QAM	673	Outer_Full	6.14	/	/	<=13	Pass
	680.5	Outer_Full	5.96	/	/	<=13	Pass
	688	Outer_Full	6.19	/	/	<=13	Pass
DFT-s-OFDM 256 QAM	673	Outer_Full	6.53	/	/	<=13	Pass
	680.5	Outer_Full	6.40	/	/	<=13	Pass
	688	Outer_Full	6.53	/	/	<=13	Pass
CP-OFDM QPSK	673	Outer_Full	6.96	/	/	<=13	Pass
	680.5	Outer_Full	6.76	/	/	<=13	Pass
	688	Outer_Full	7.04	/	/	<=13	Pass
CP-OFDM 16 QAM	673	Outer_Full	7.08	/	/	<=13	Pass
	680.5	Outer_Full	6.98	/	/	<=13	Pass
	688	Outer_Full	6.58	/	/	<=13	Pass
CP-OFDM 64 QAM	673	Outer_Full	7.36	/	/	<=13	Pass
	680.5	Outer_Full	7.34	/	/	<=13	Pass
	688	Outer_Full	6.92	/	/	<=13	Pass
CP-OFDM 256 QAM	673	Outer_Full	8.25	/	/	<=13	Pass
	680.5	Outer_Full	8.24	/	/	<=13	Pass
	688	Outer_Full	8.25	/	/	<=13	Pass



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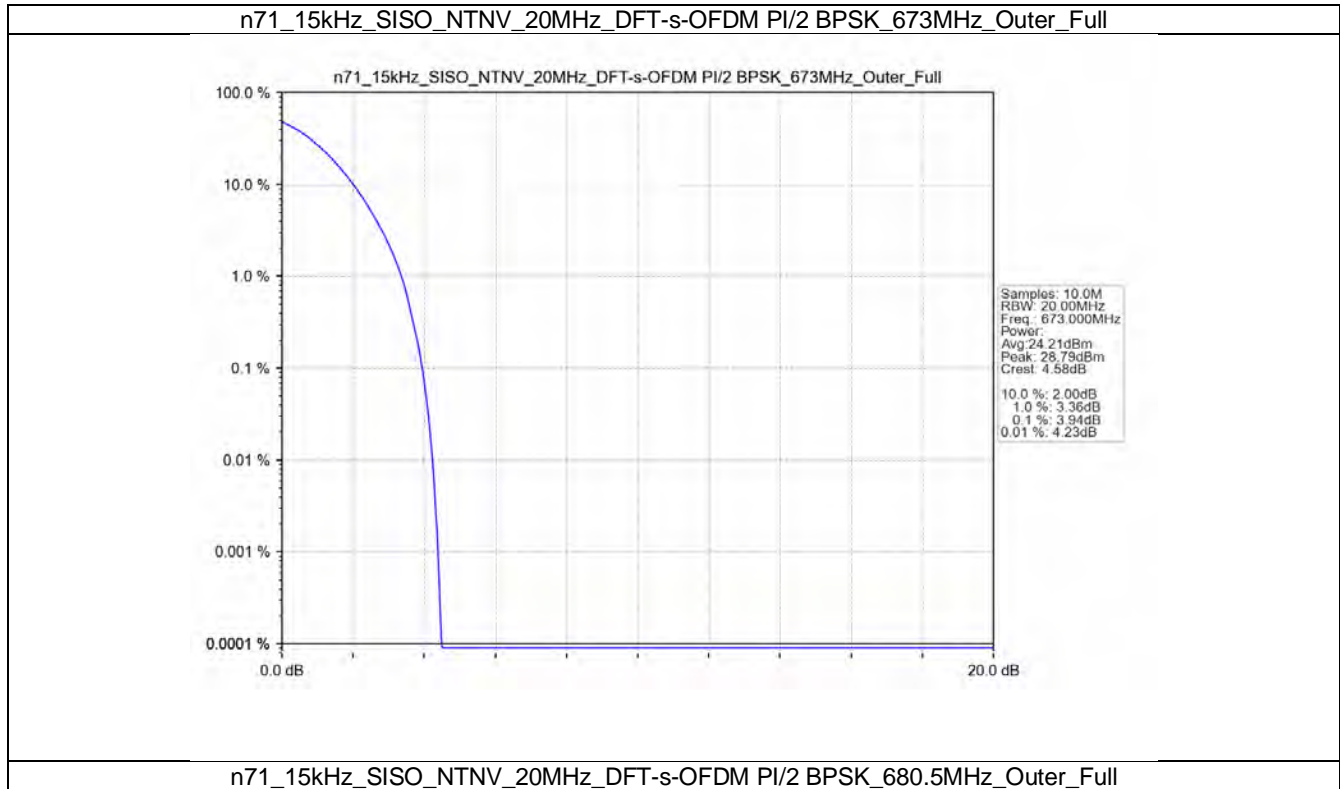
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4.4.2 Test Graph



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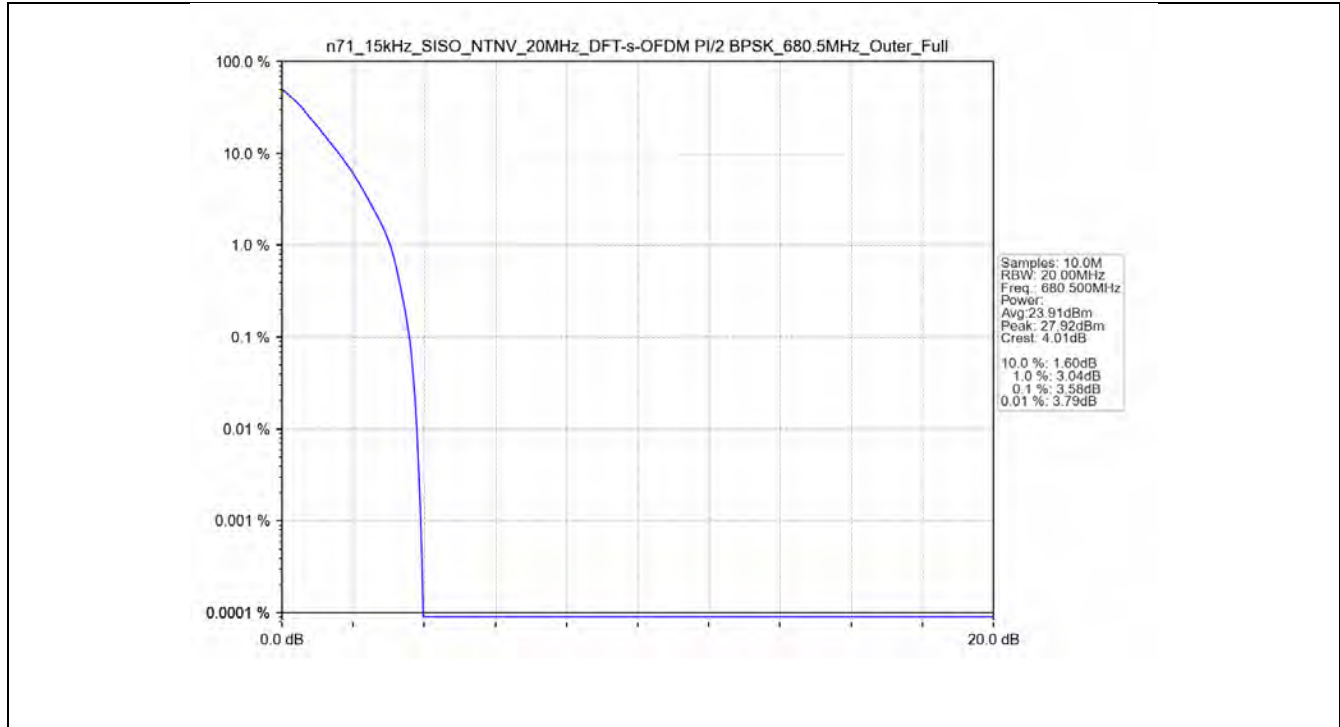


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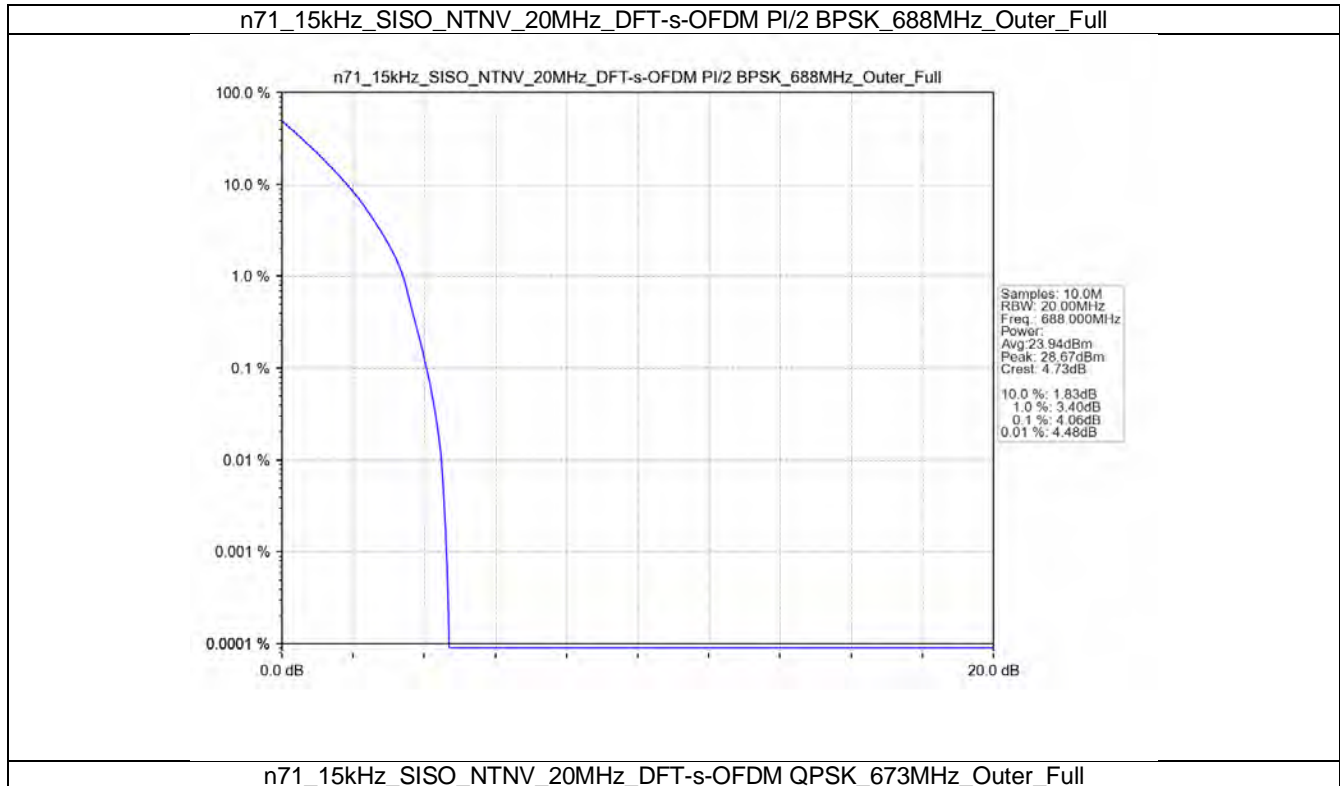


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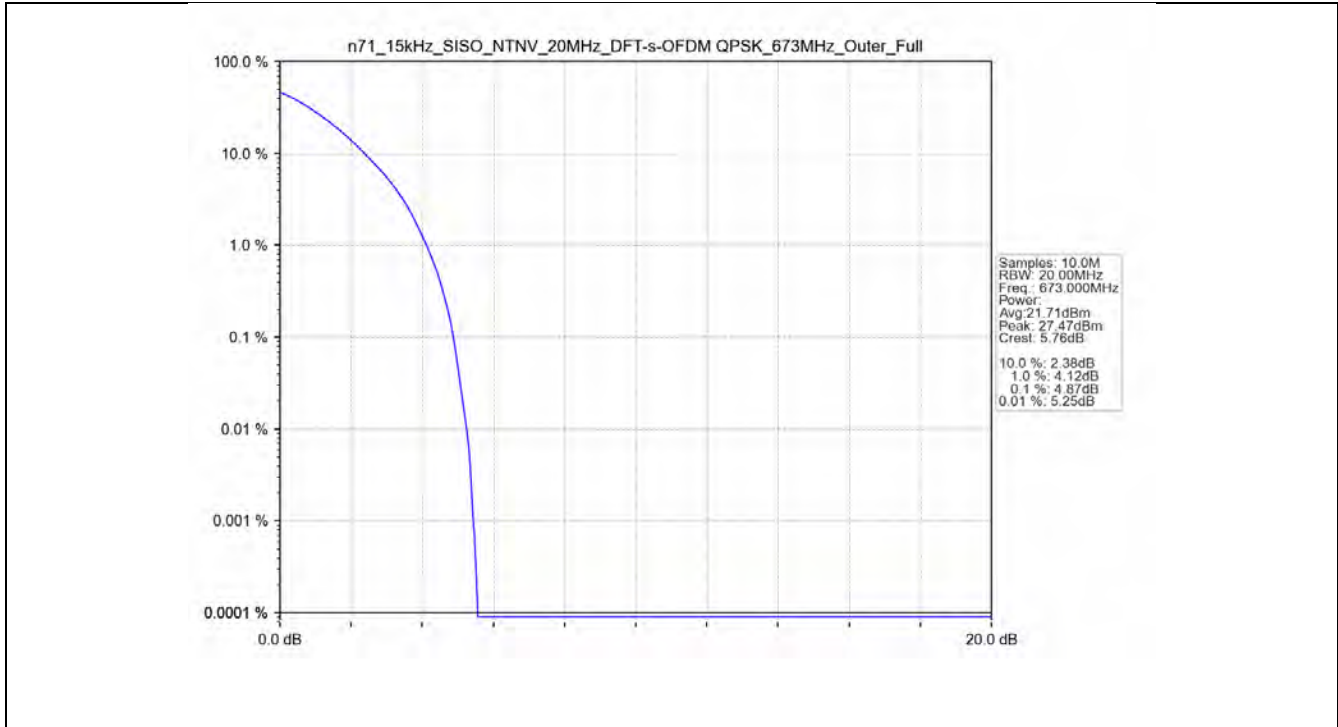


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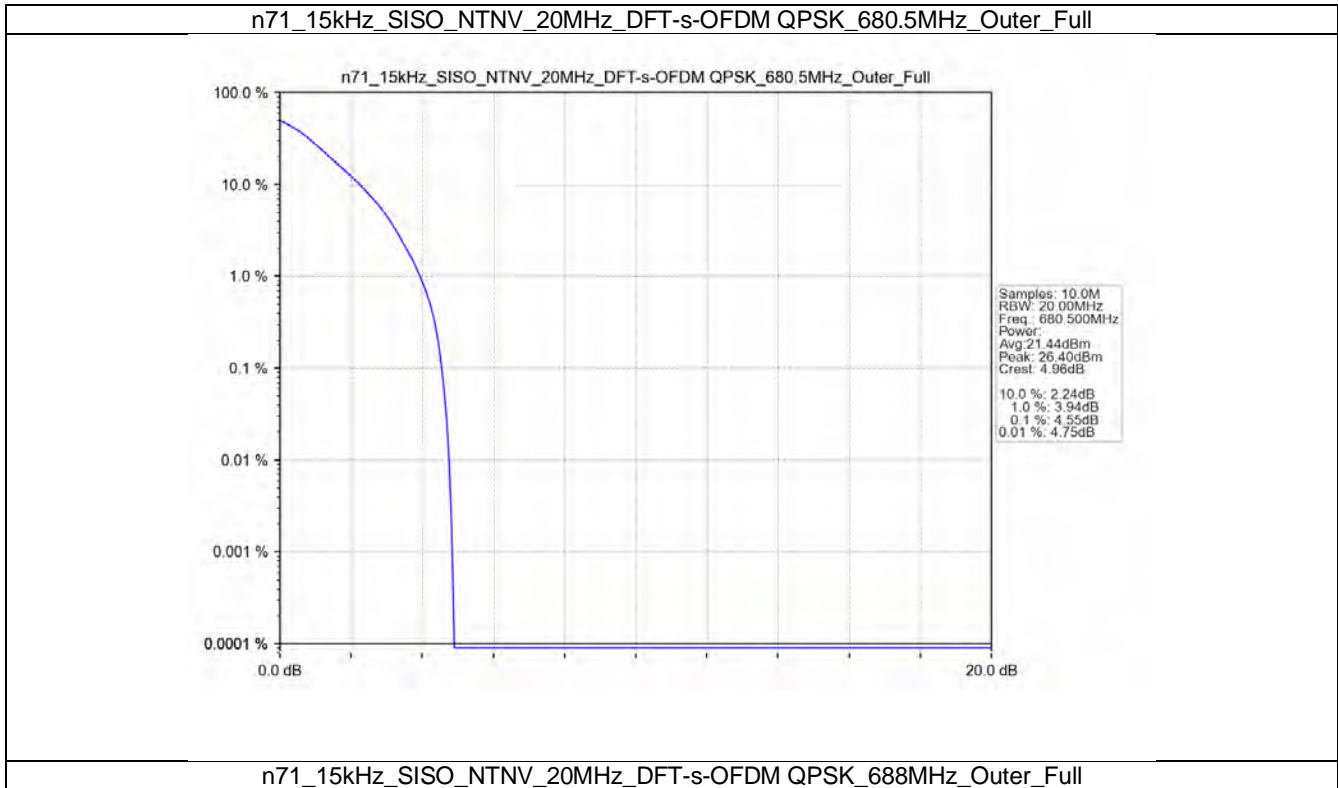


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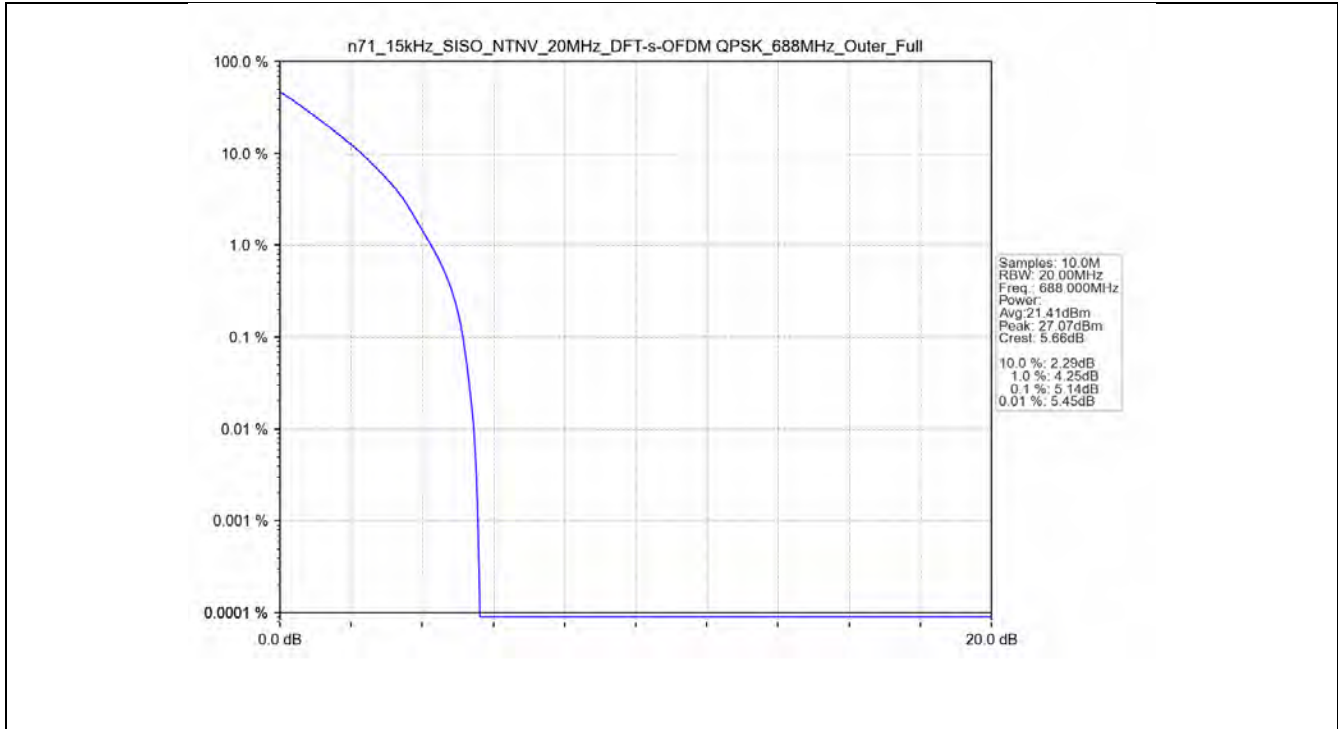


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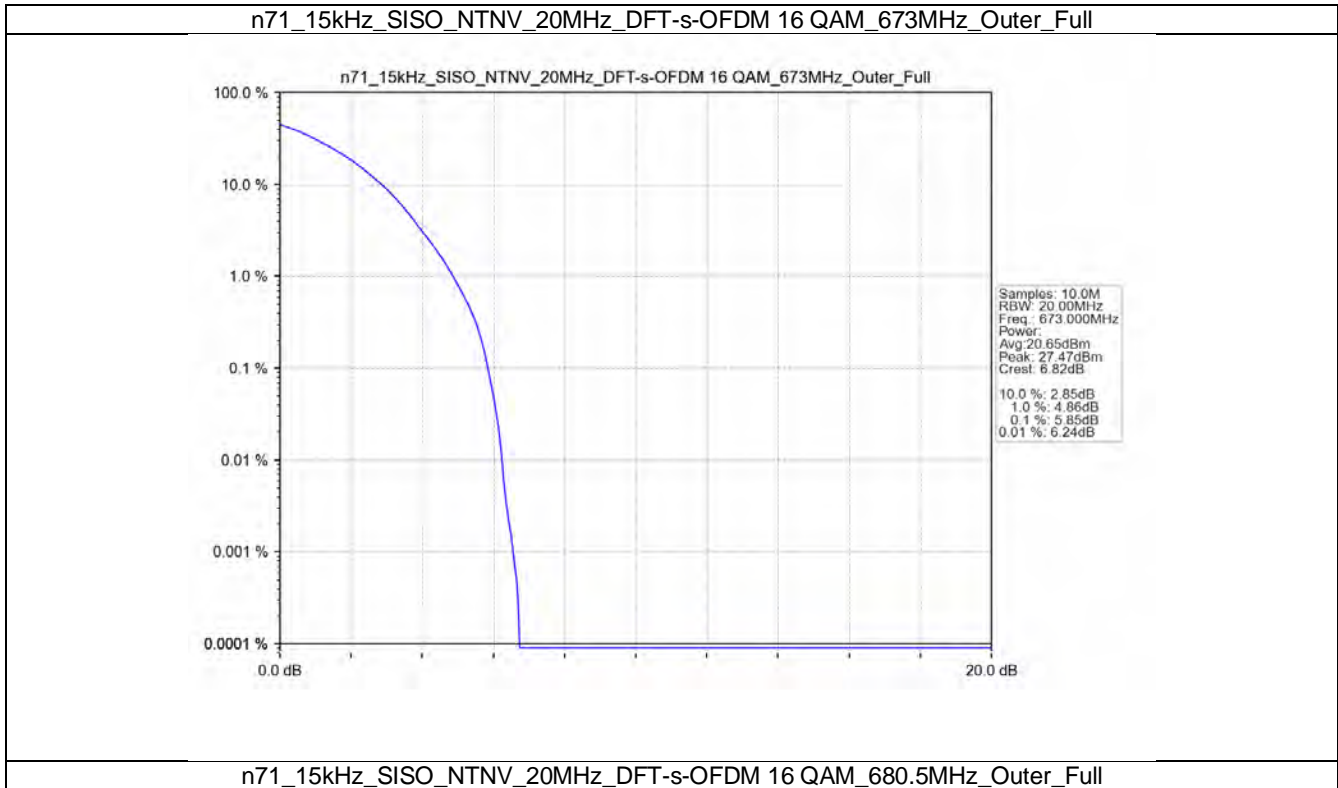


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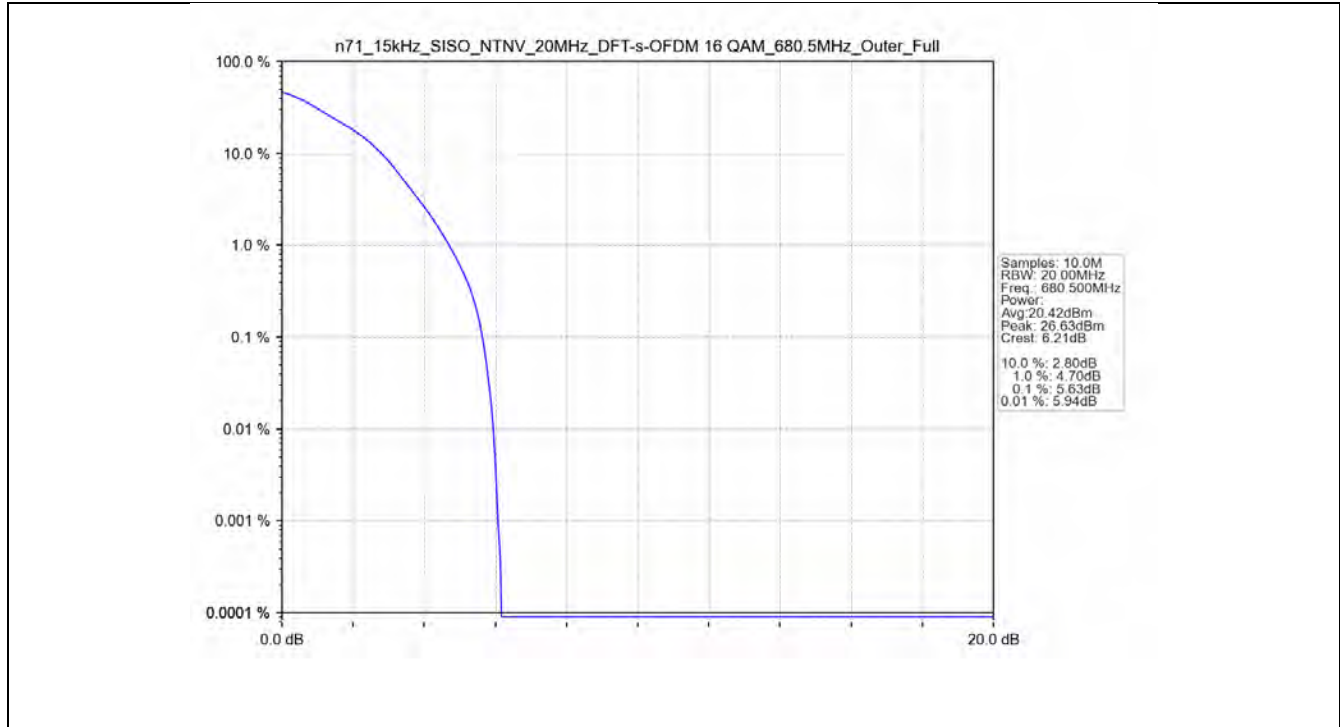


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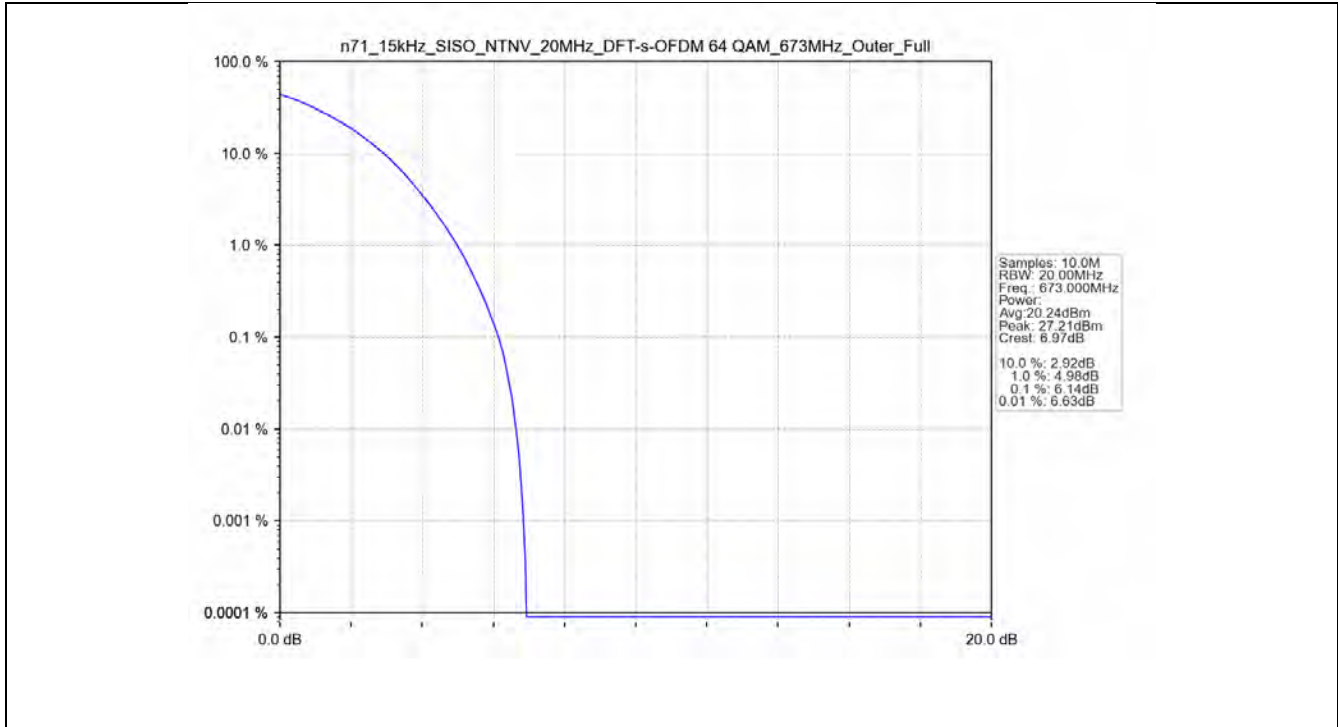


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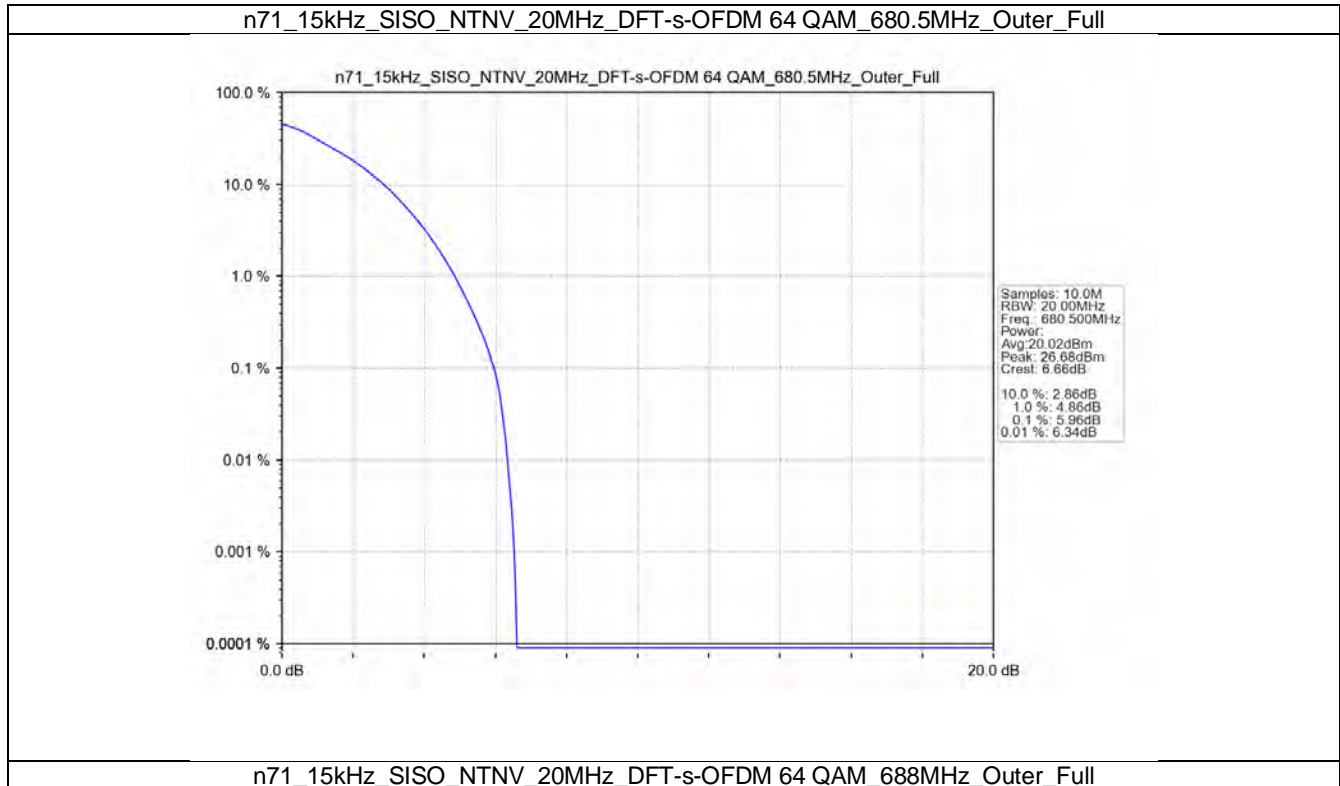


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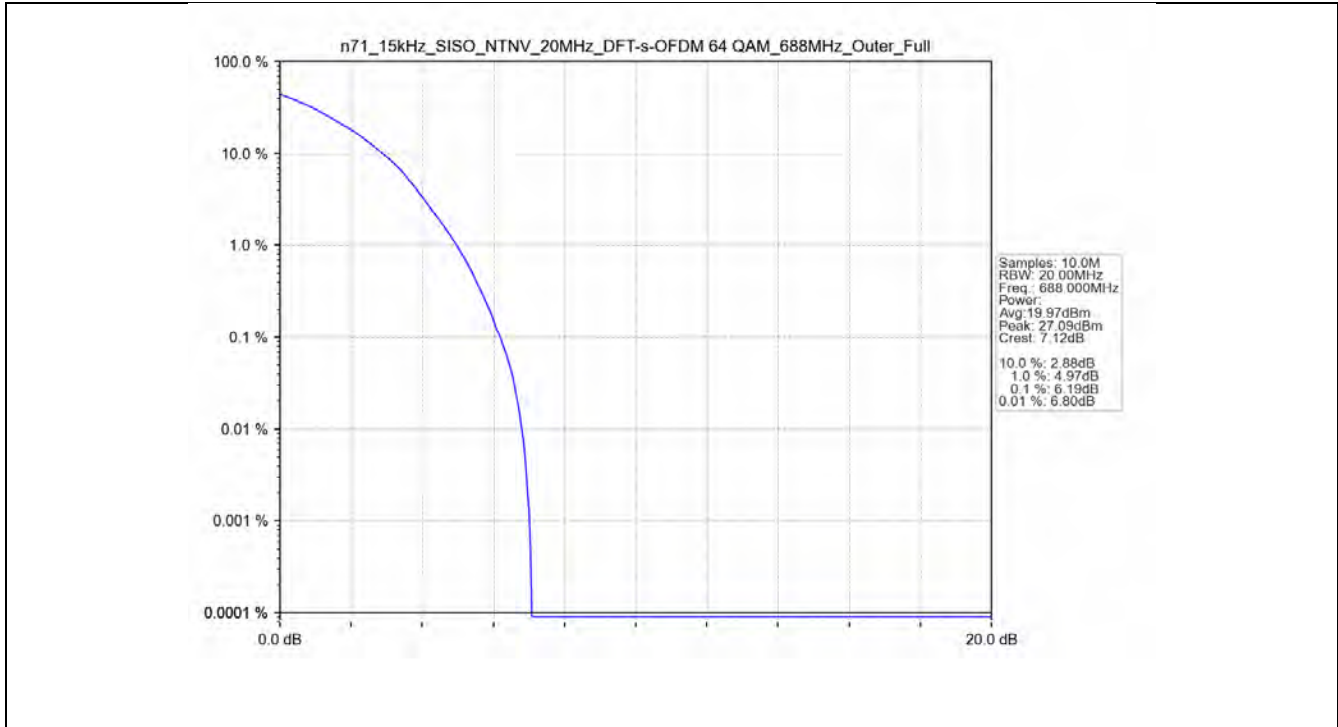


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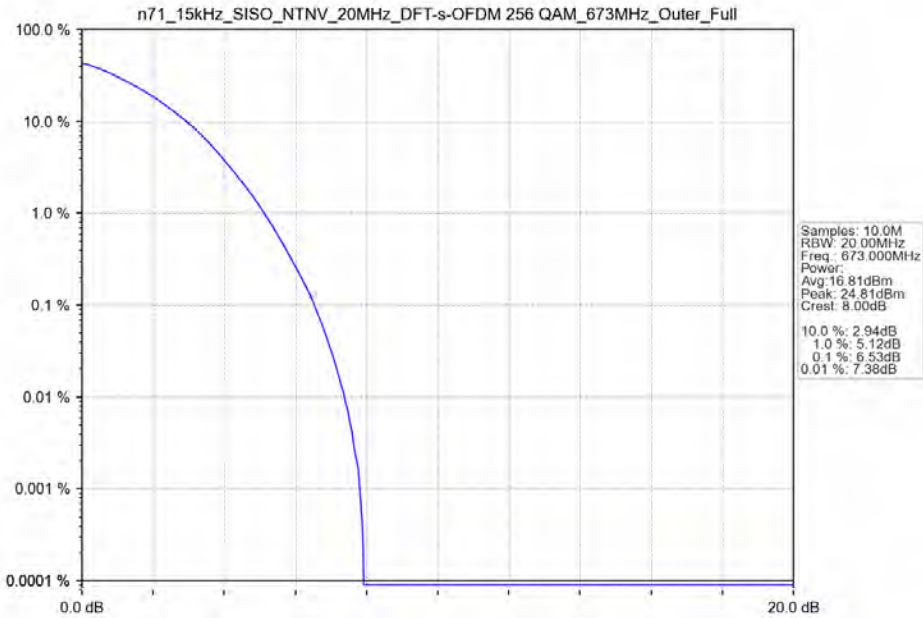
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n71_15kHz_SISO_NTNV_20MHz_DFT-s-OFDM 256 QAM_680.5MHz_Outer_Full



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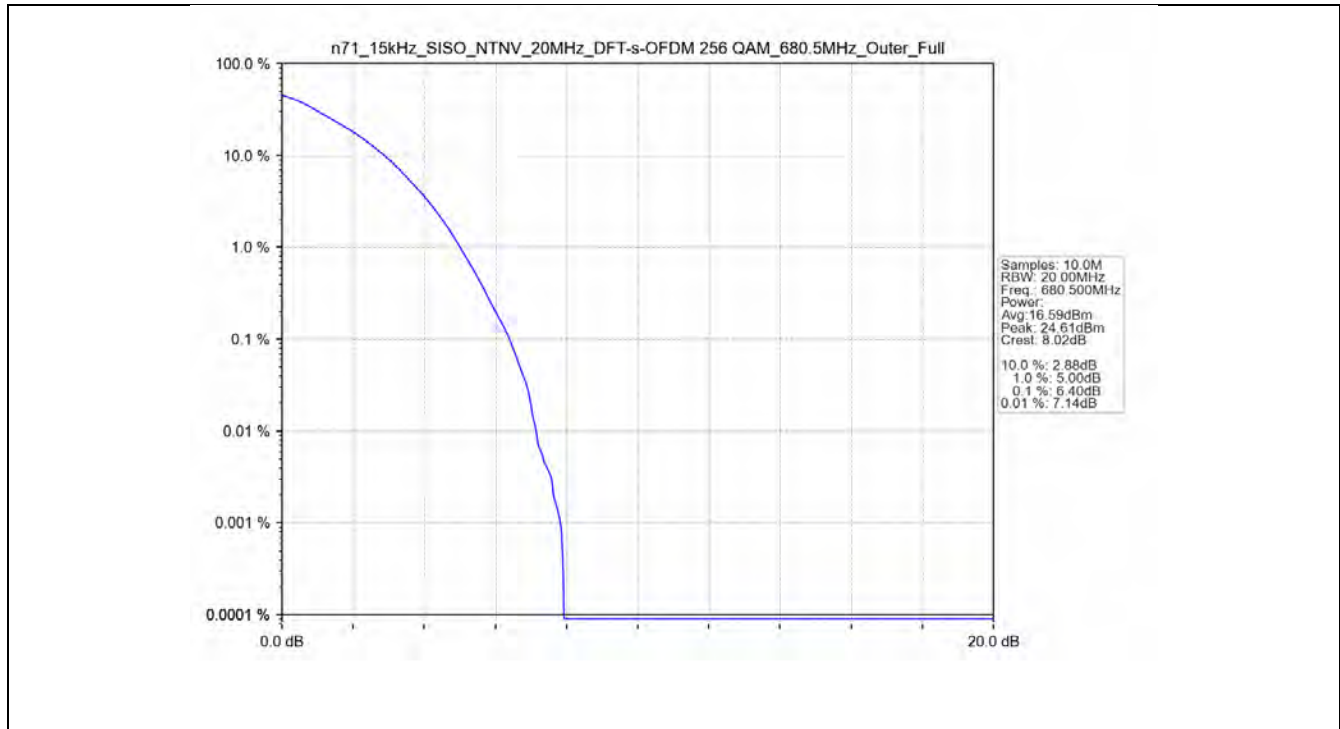


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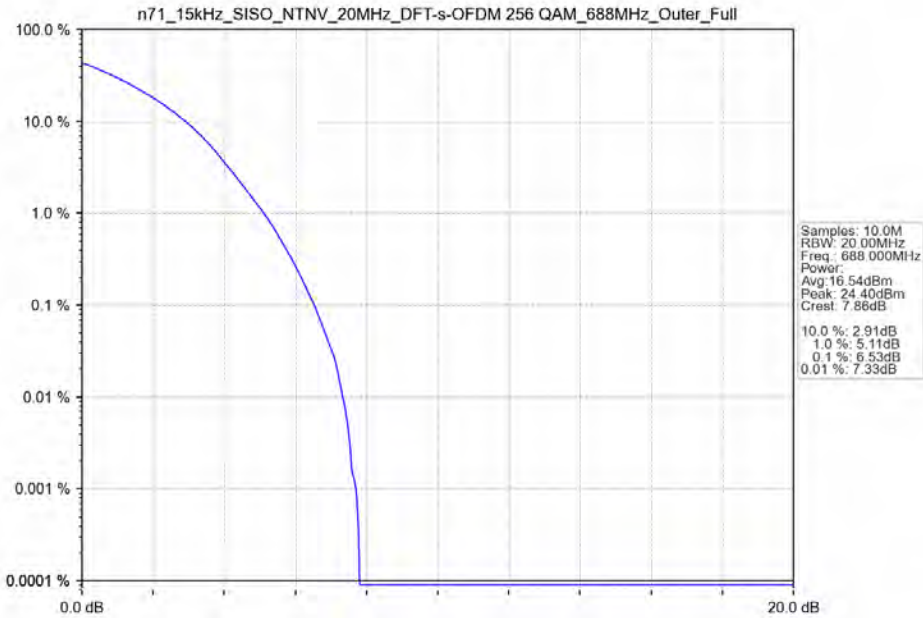
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n71_15kHz_SISO_NTNV_20MHz_CP-OFDM QPSK_673MHz_Outer_Full



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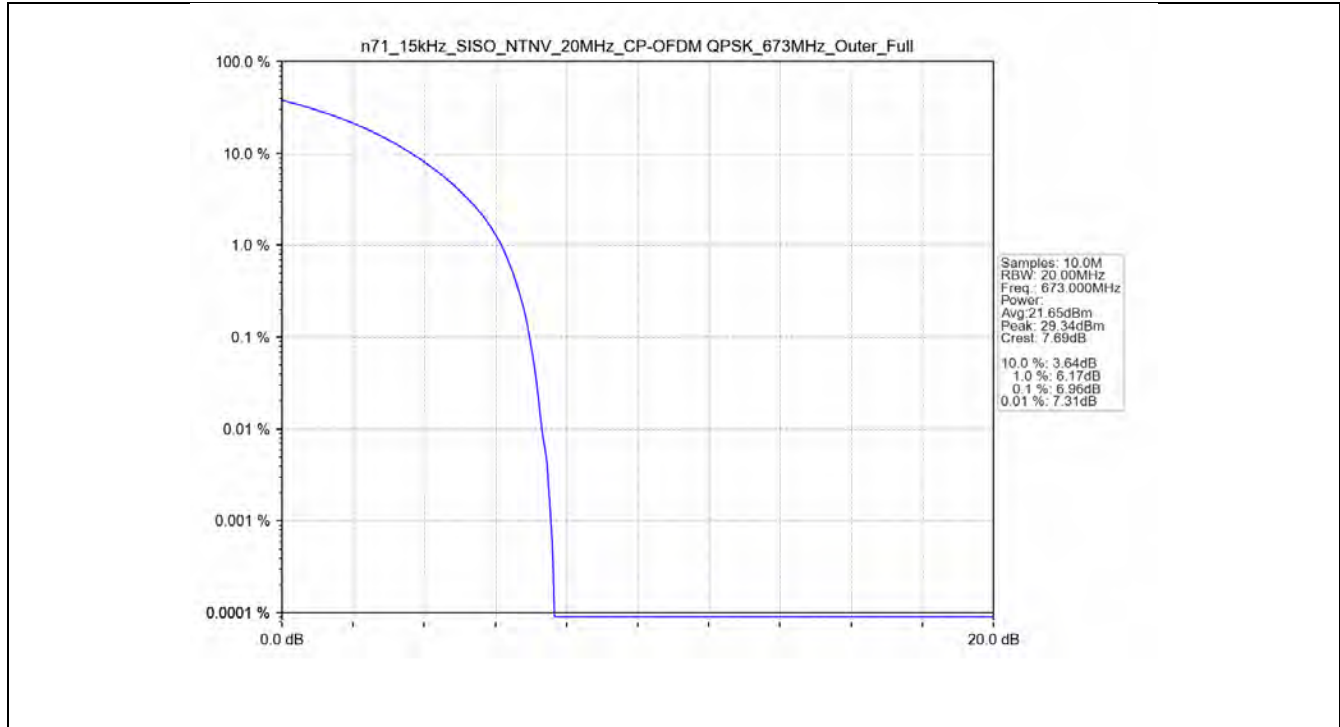


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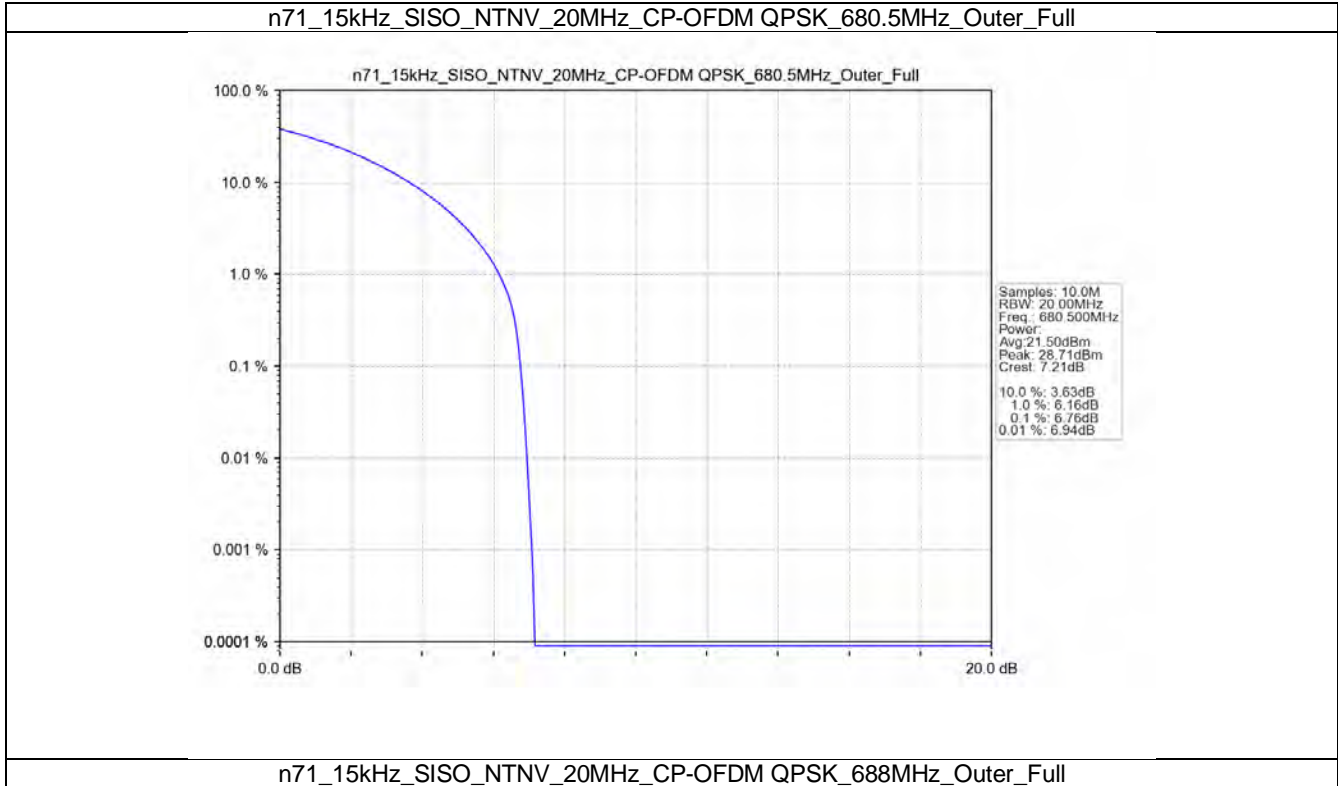


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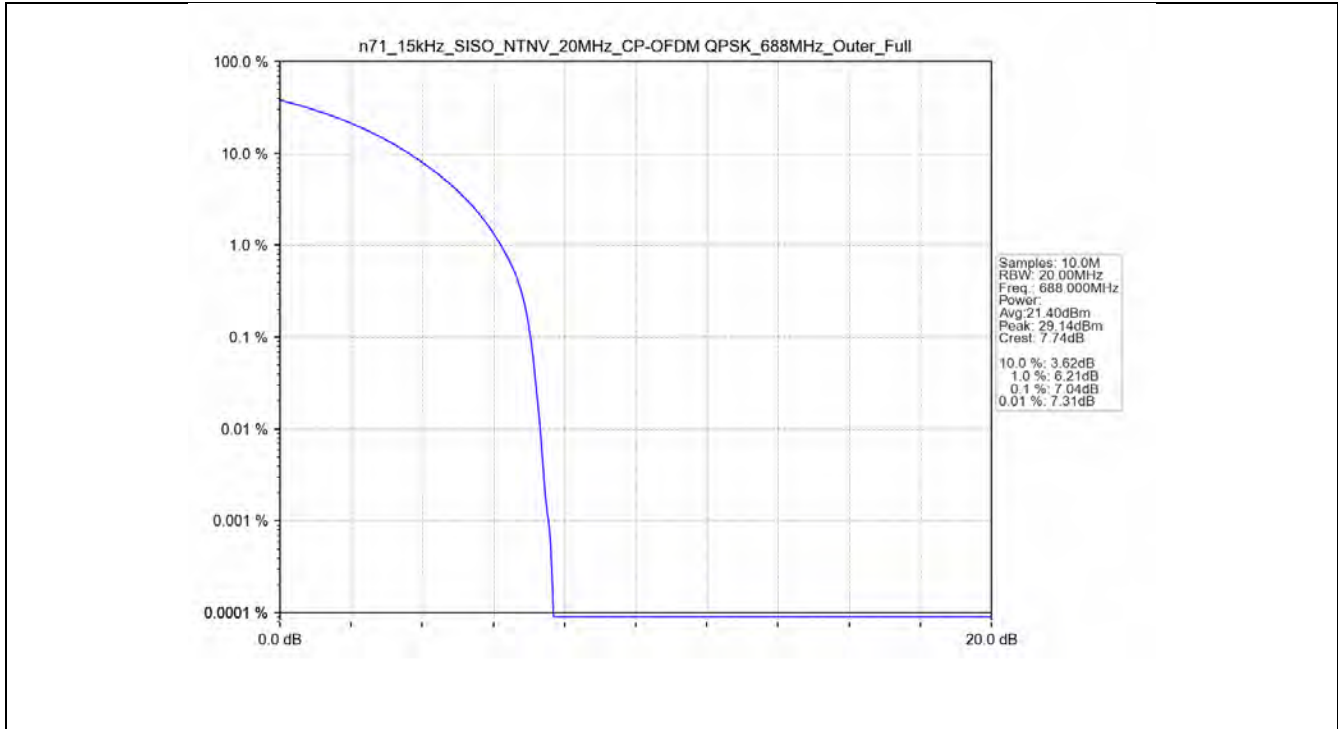


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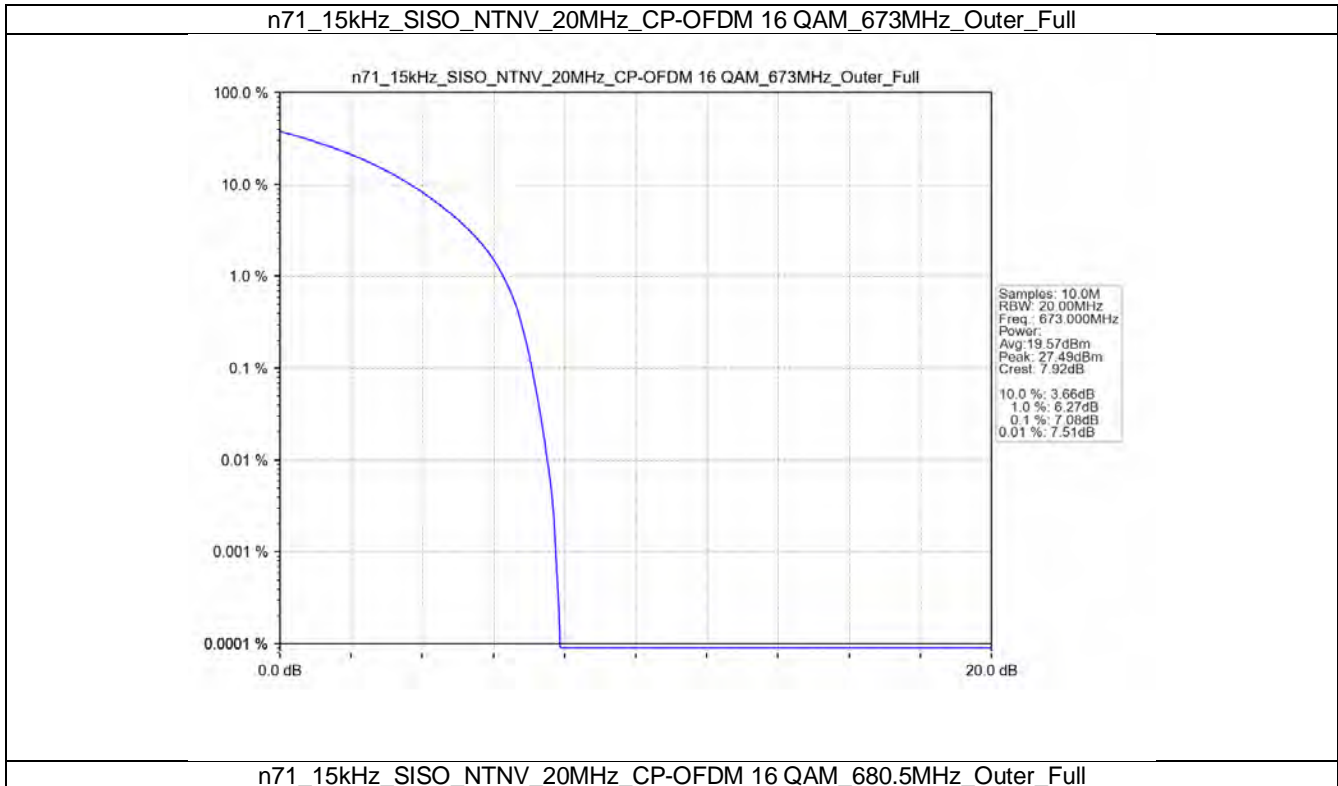


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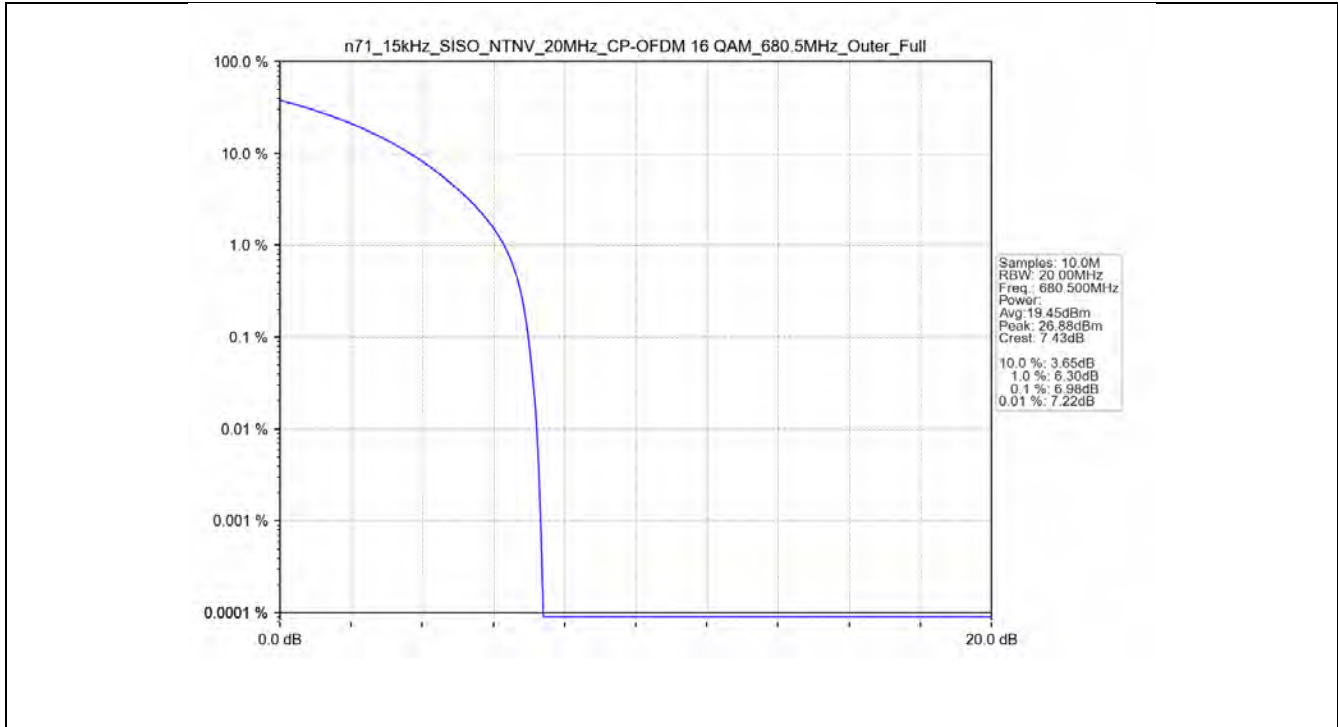


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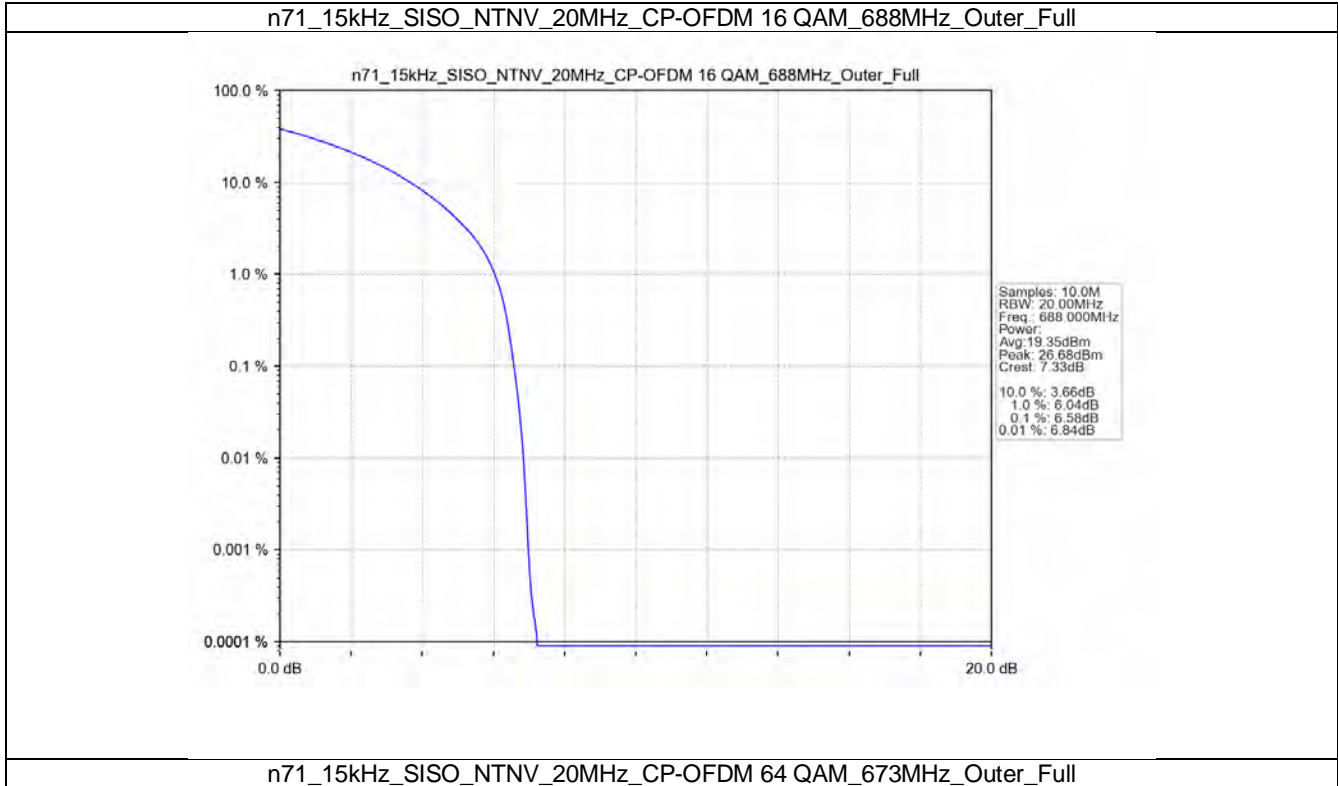


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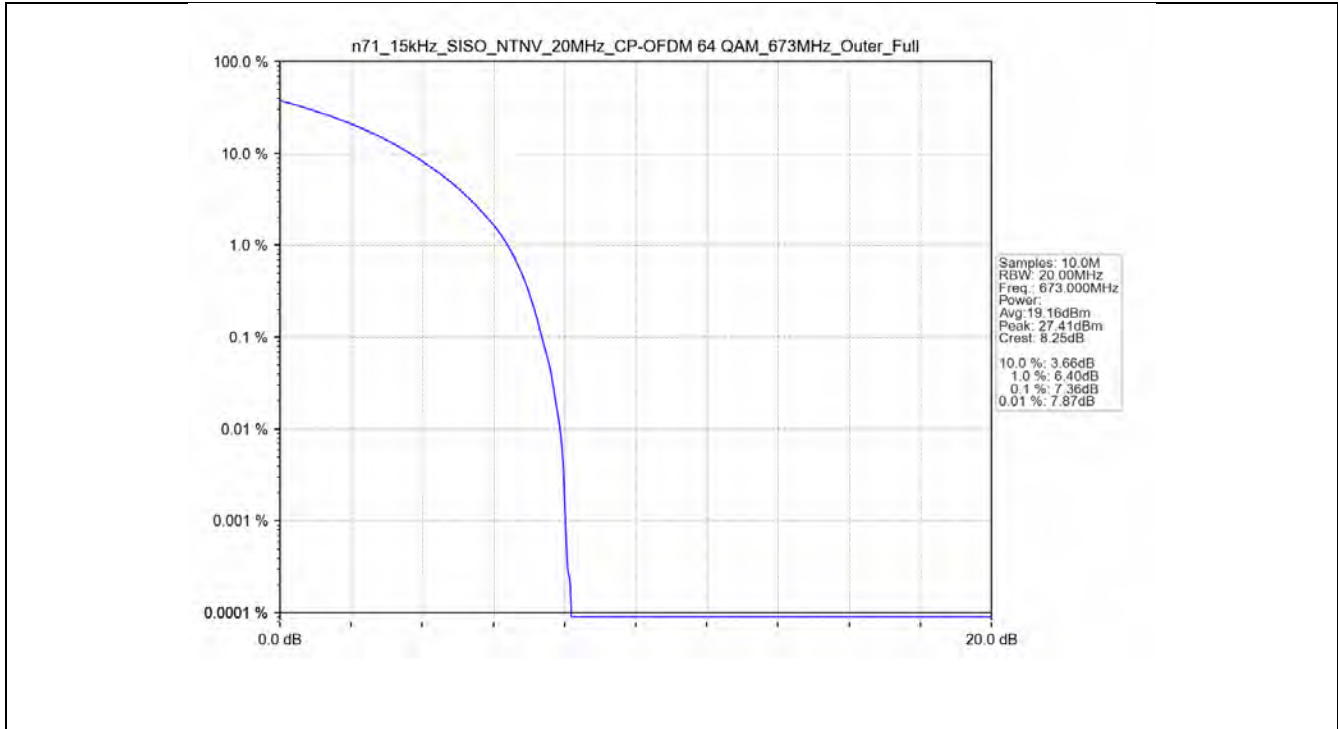


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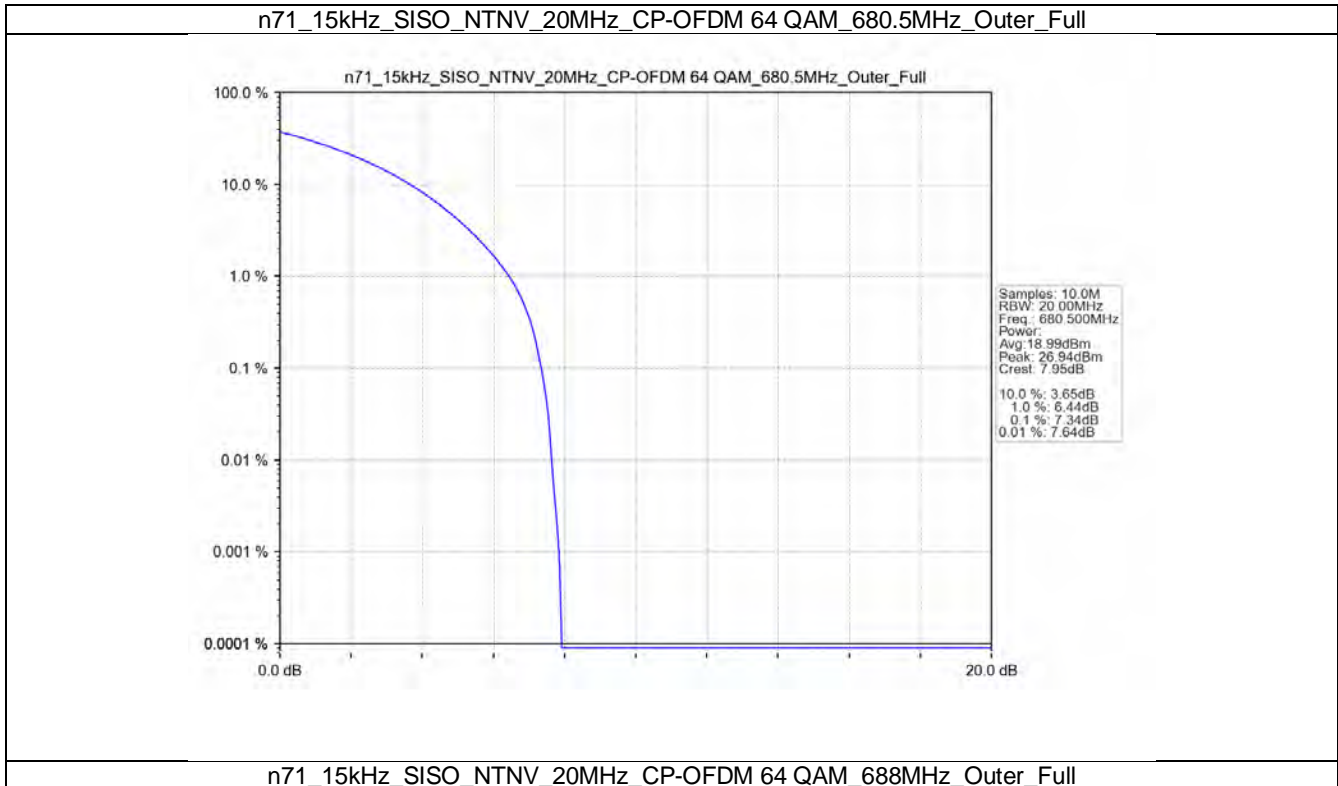


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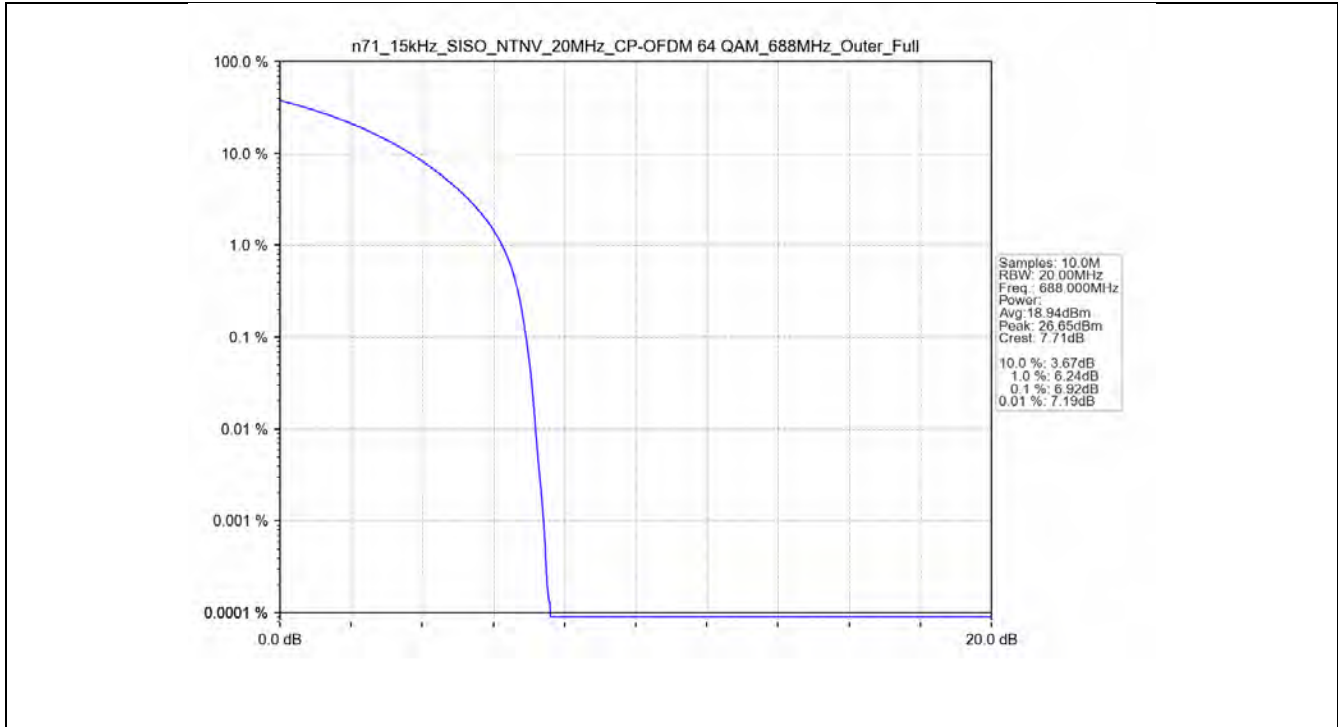


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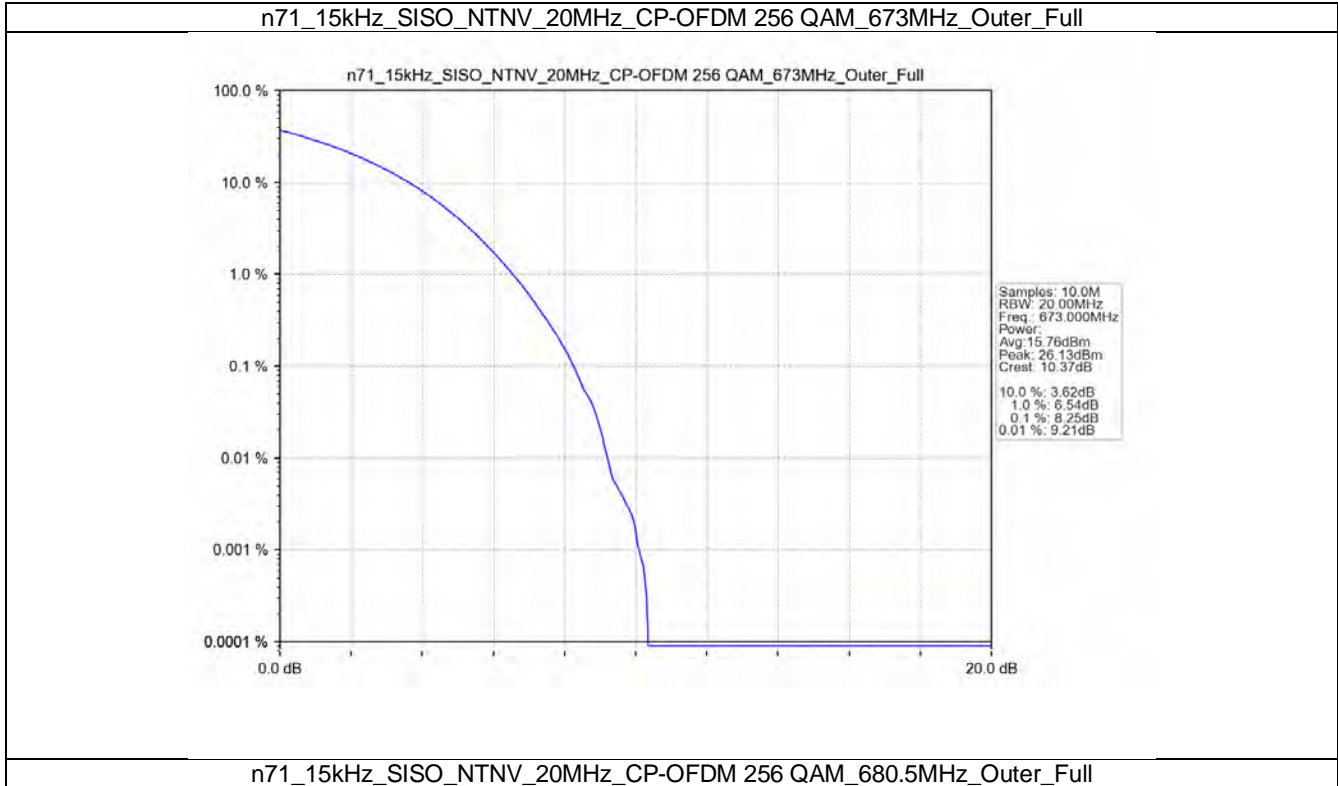


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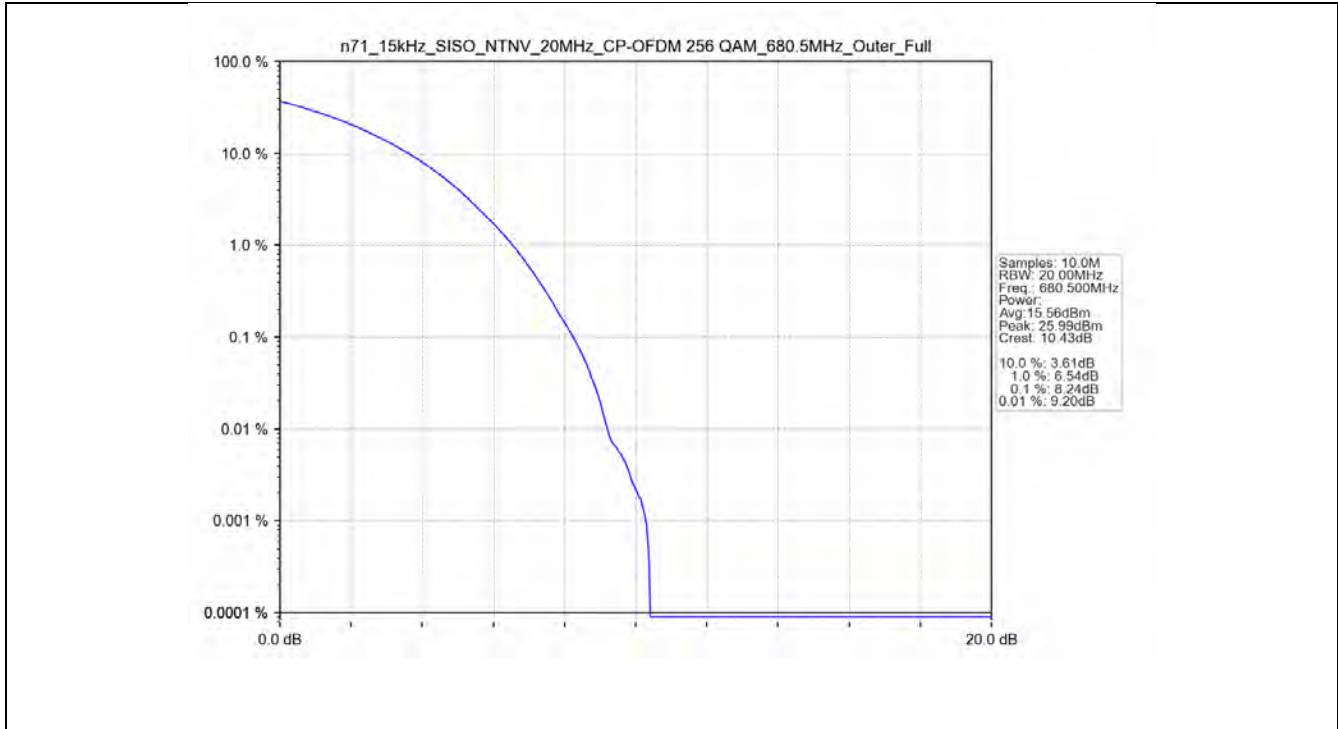


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5. Spurious Emission & Band Edges

5.1 15k_SISO_5MHz_NTNV

5.1.1 Test Result

5G NR n71 SCS=15kHz SISO 5MHz NTN						
Modulation	Frequency (MHz)	RB Allocation	Spurious Emission			Verdict
			Ant1	Ant2	Sum	
DFT-s-OFDM PI/2 BPSK	665.5	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
		695.5	Outer_Full	Refer To Test Graph		
DFT-s-OFDM QPSK	665.5	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
		695.5	Outer_Full	Refer To Test Graph		
CP-OFDM QPSK	665.5	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
		695.5	Outer_Full	Refer To Test Graph		
		Inner_1RB_Right	Refer To Test Graph			Pass



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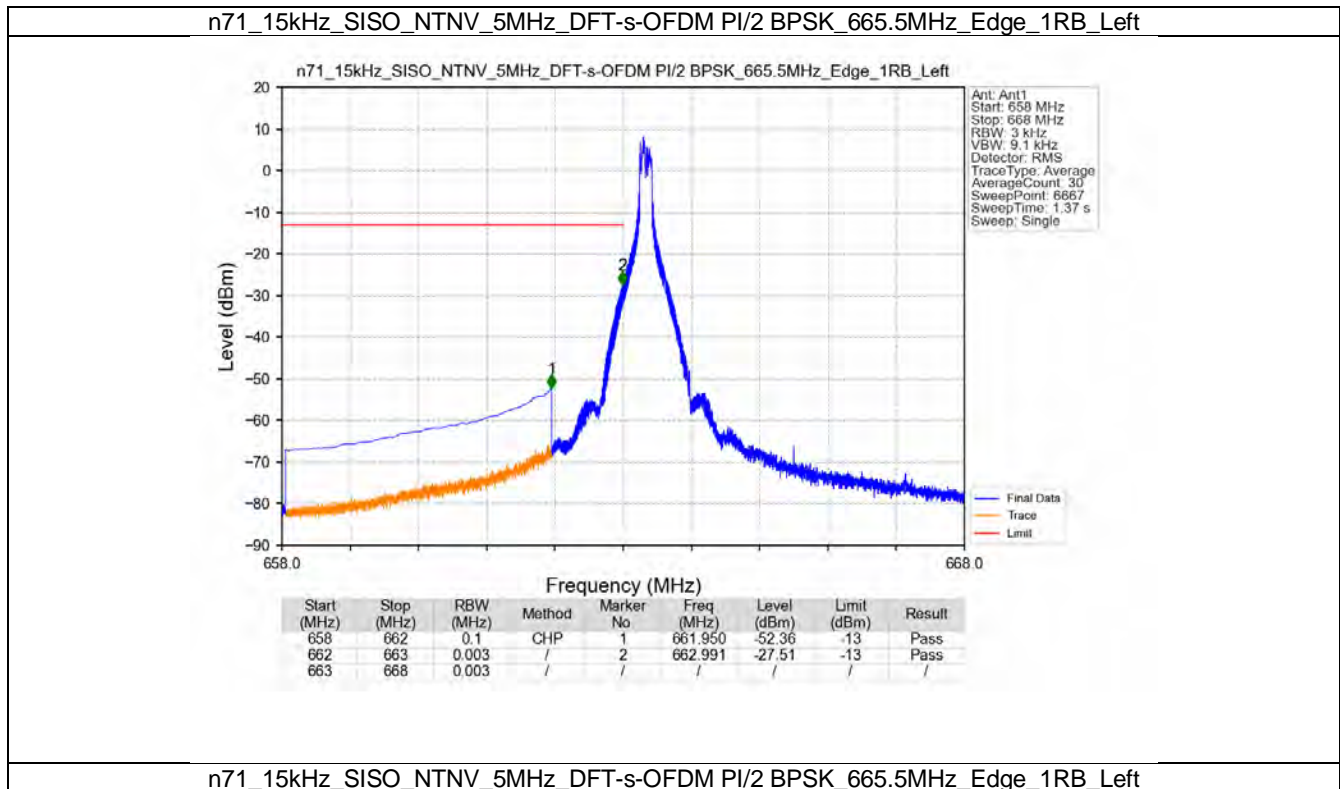
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5.1.2 Test Graph



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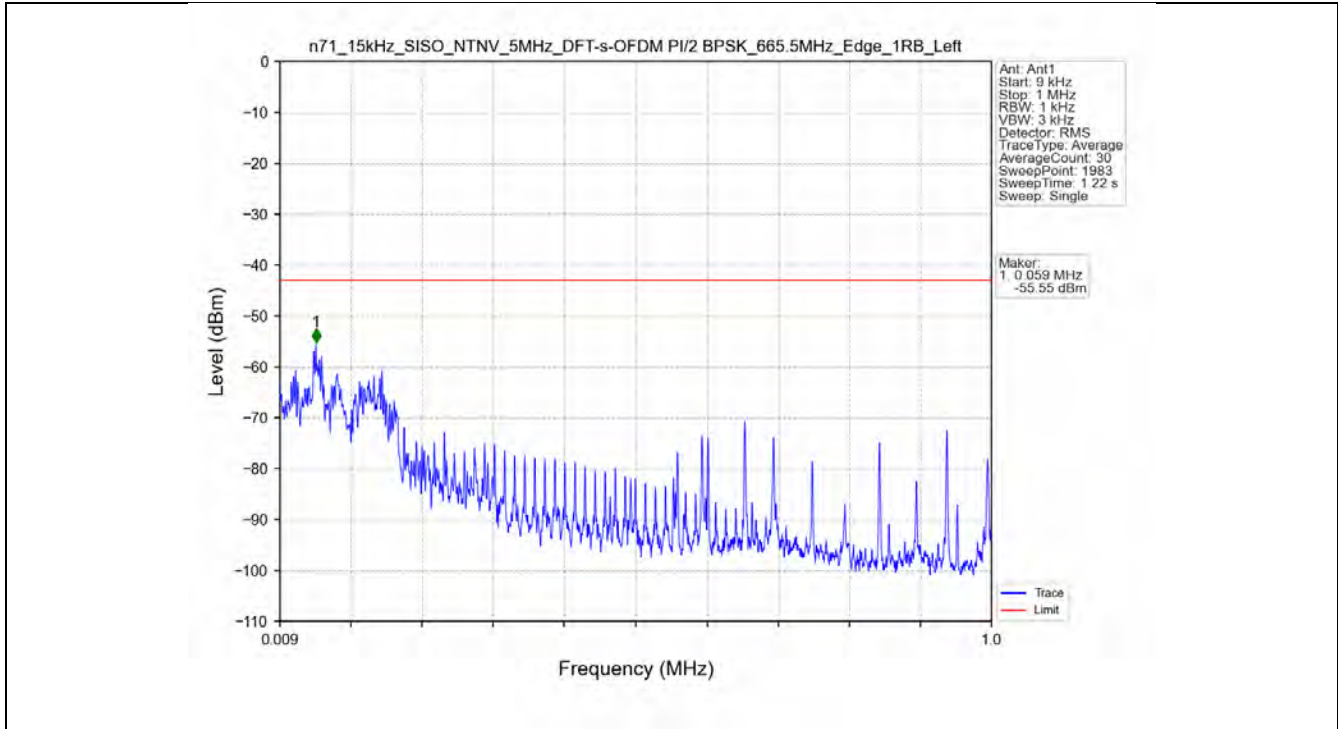


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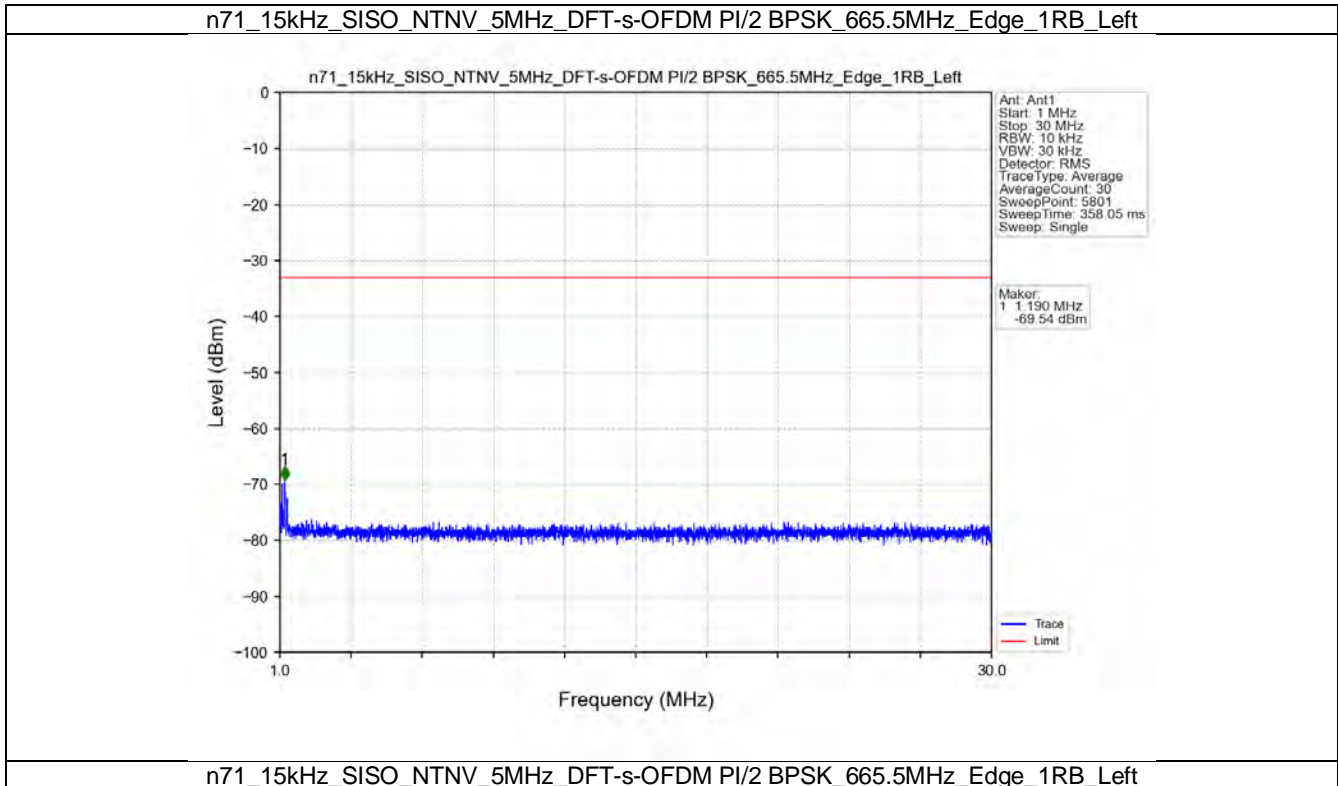


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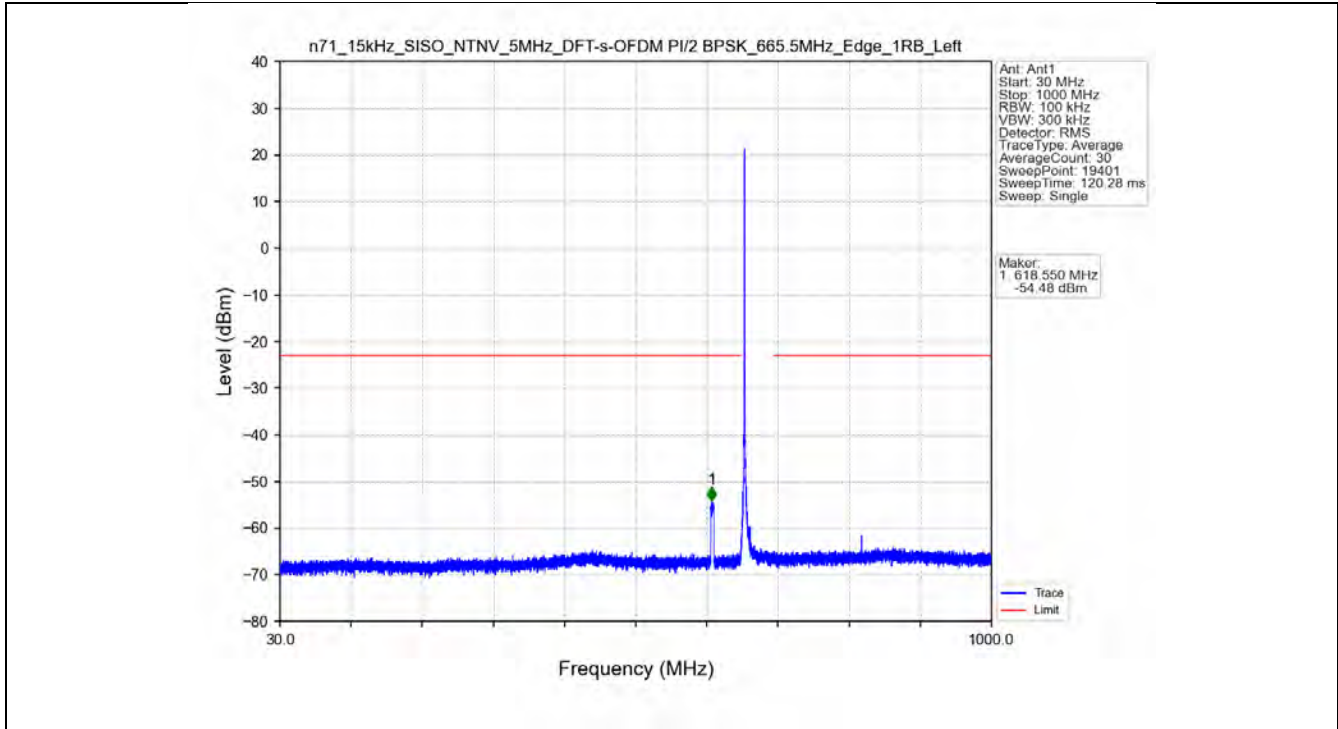


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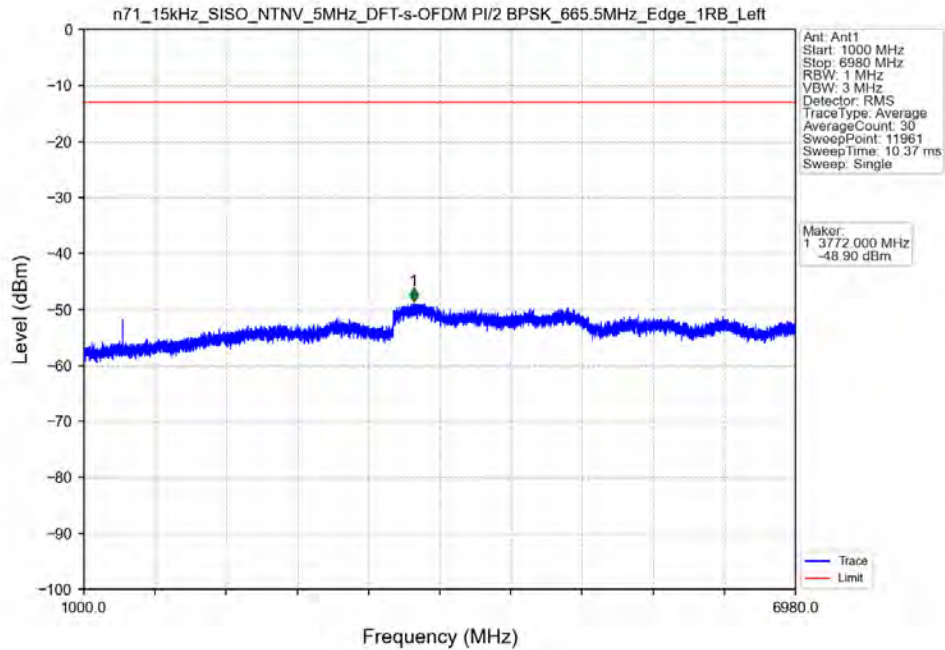
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n71_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM PI/2 BPSK_665.5MHz_Edge_1RB_Left



n71_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM PI/2 BPSK_665.5MHz_Outer_Full



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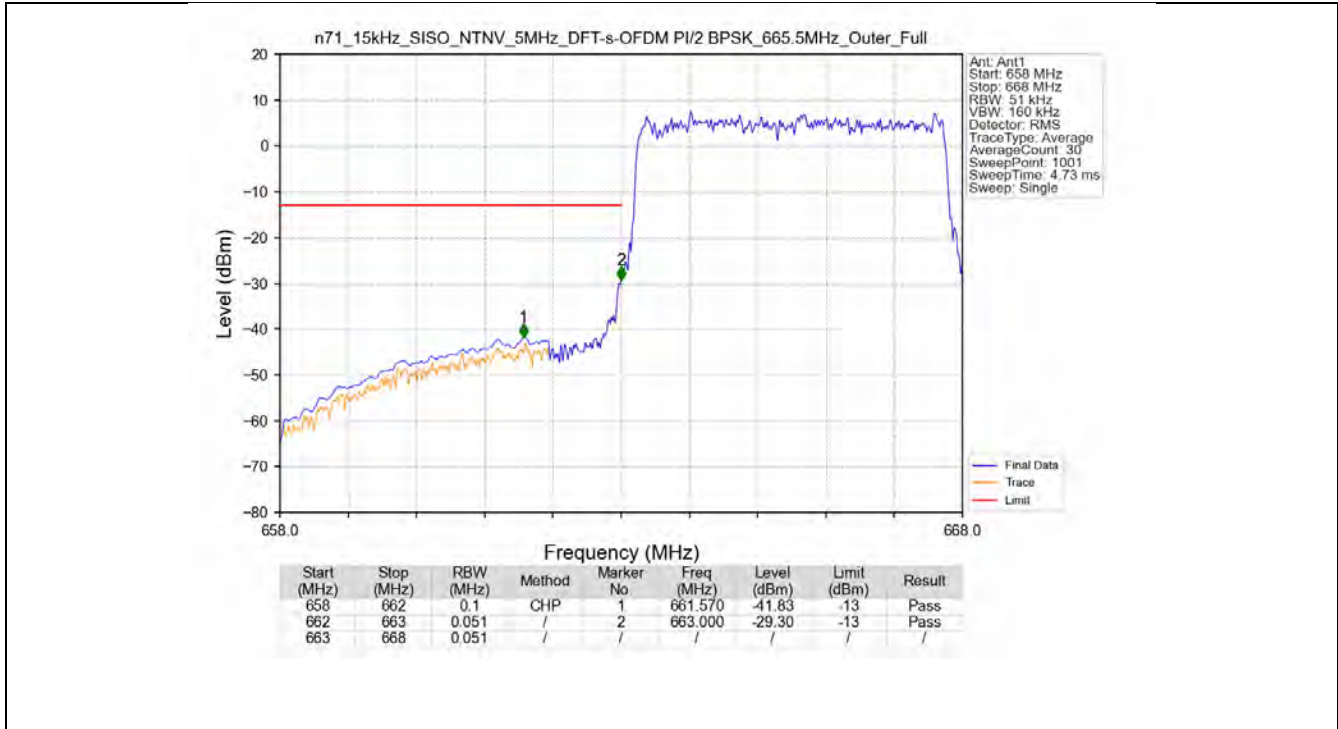


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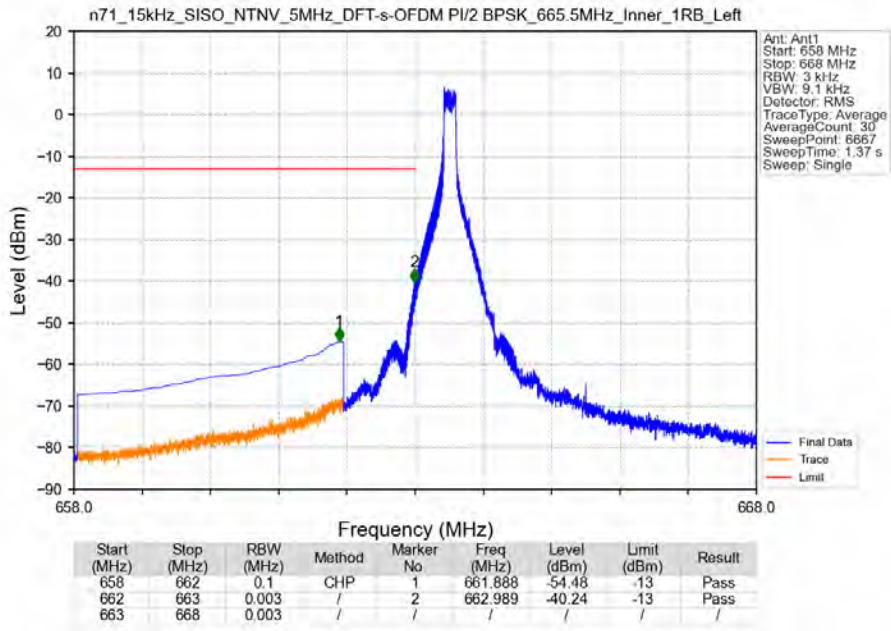
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n71_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM PI/2 BPSK_680.5MHz_Edge_1RB_Left



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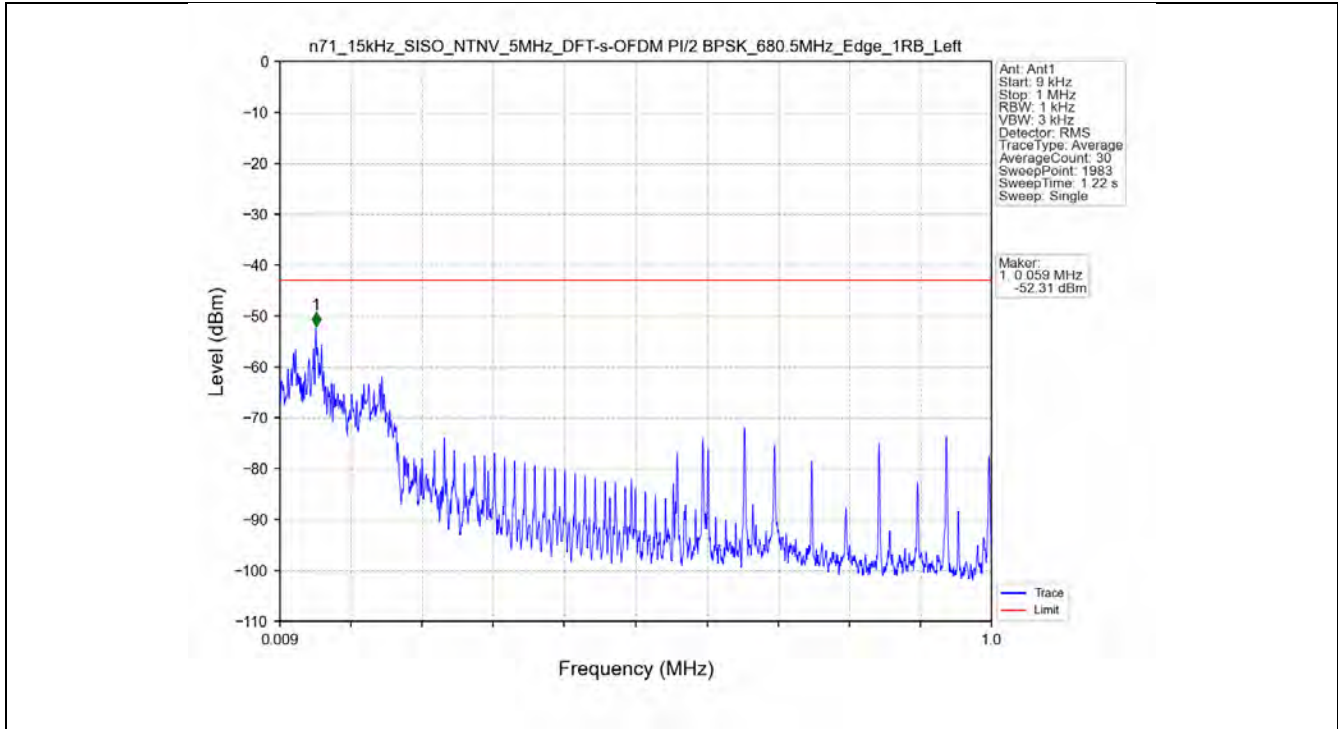


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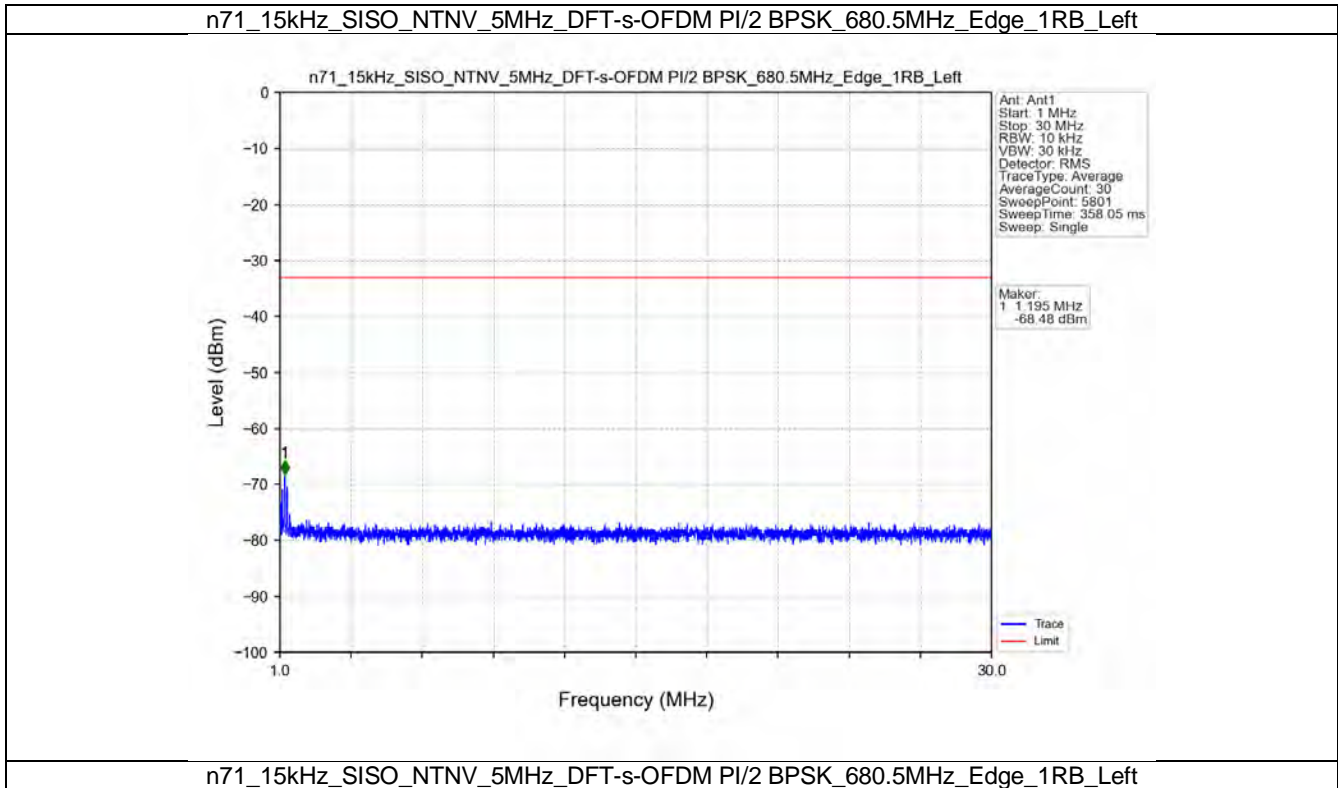


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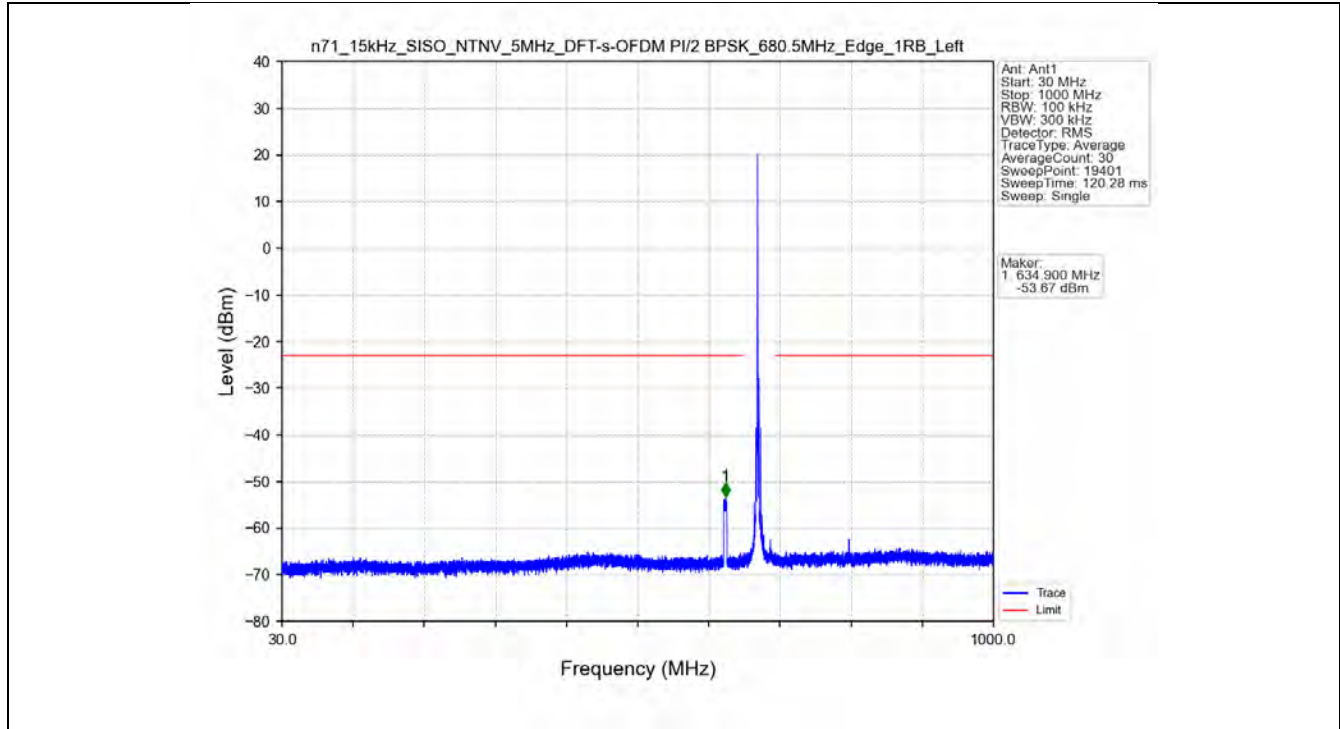


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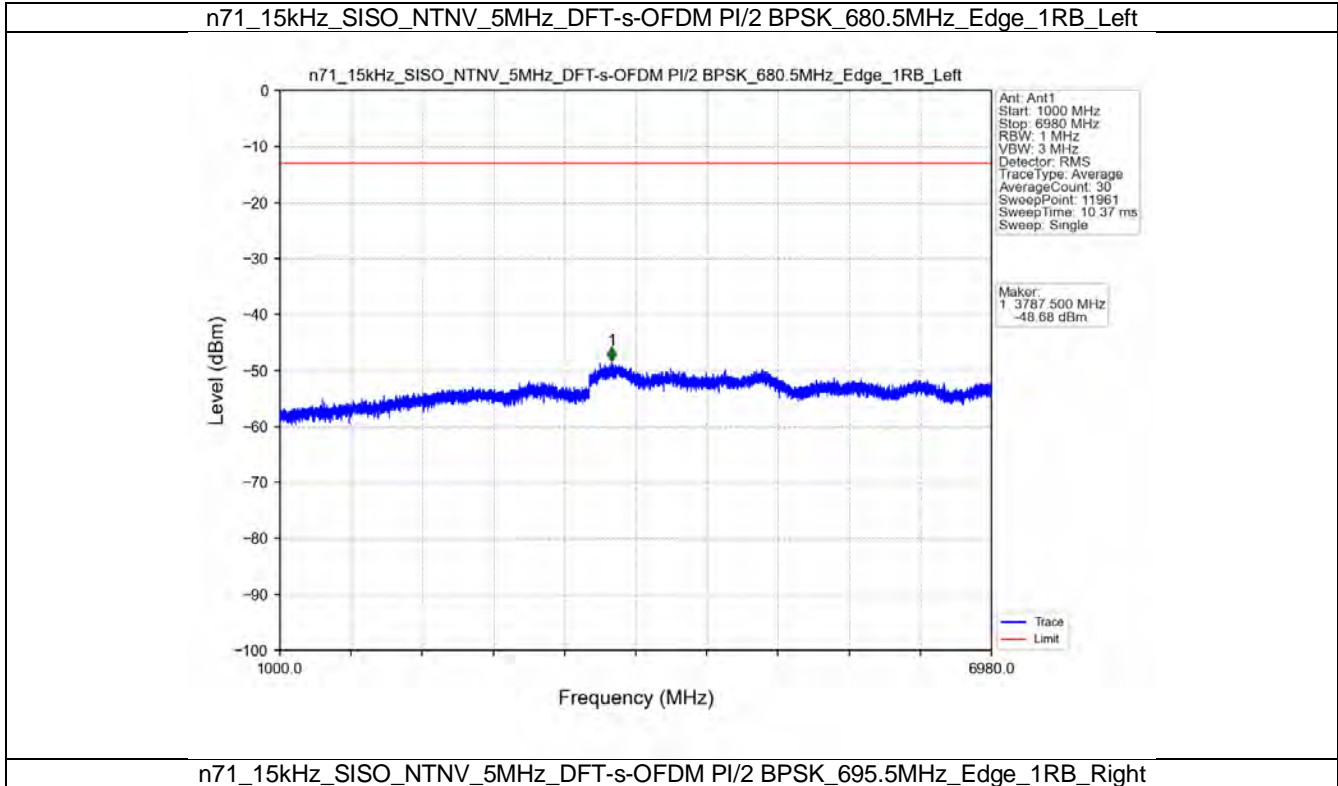


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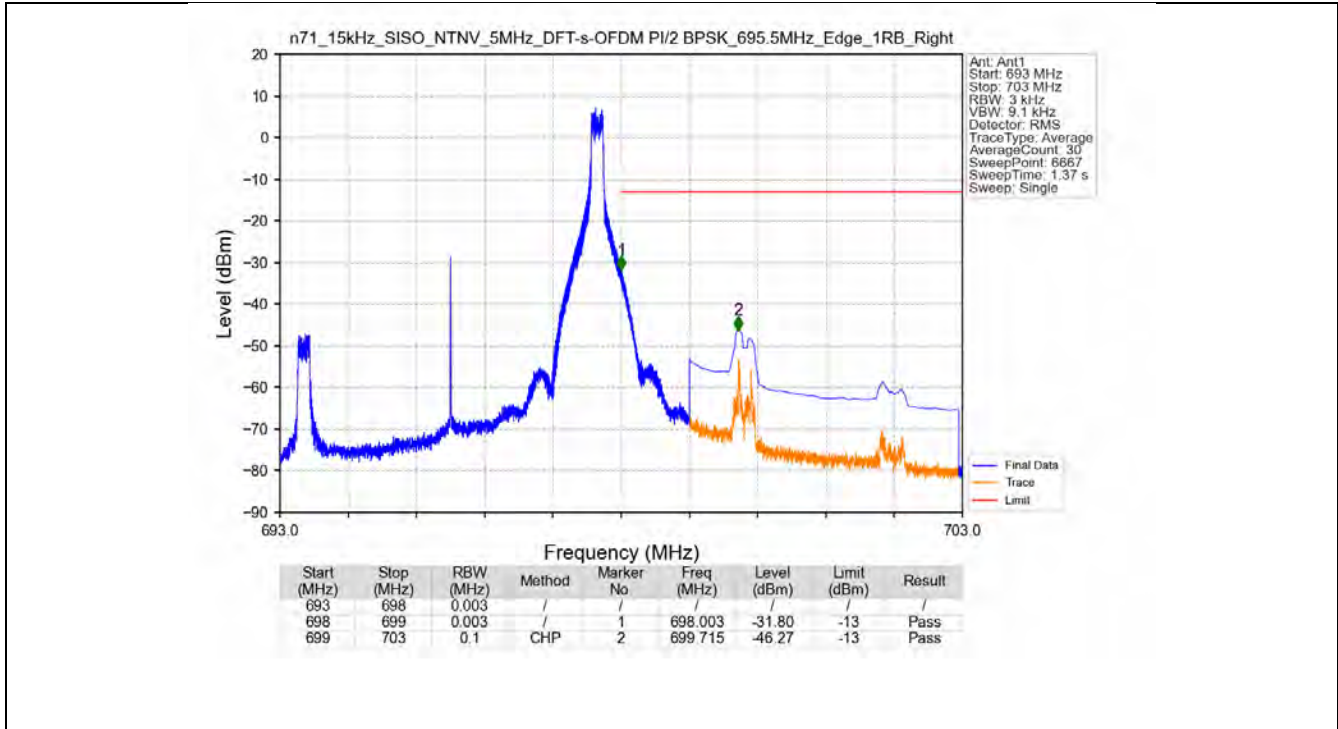


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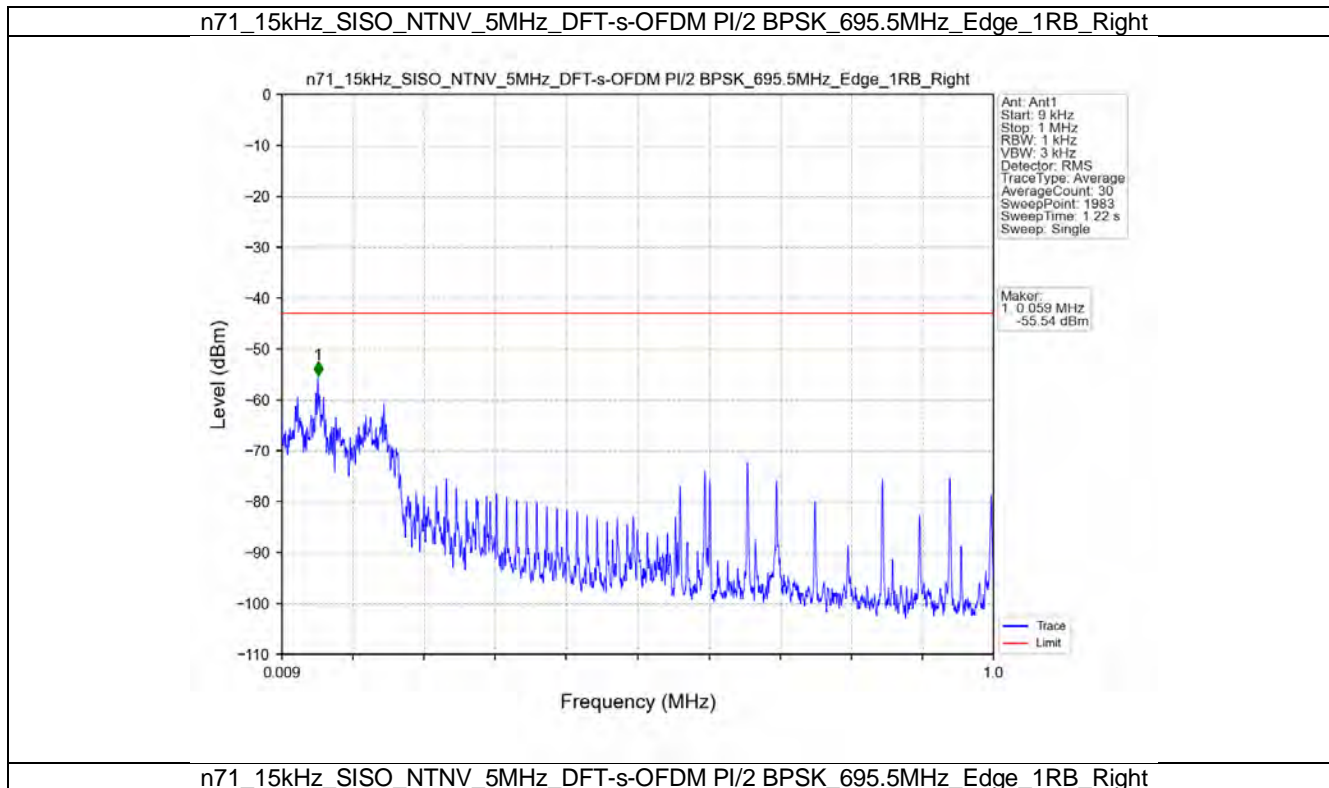
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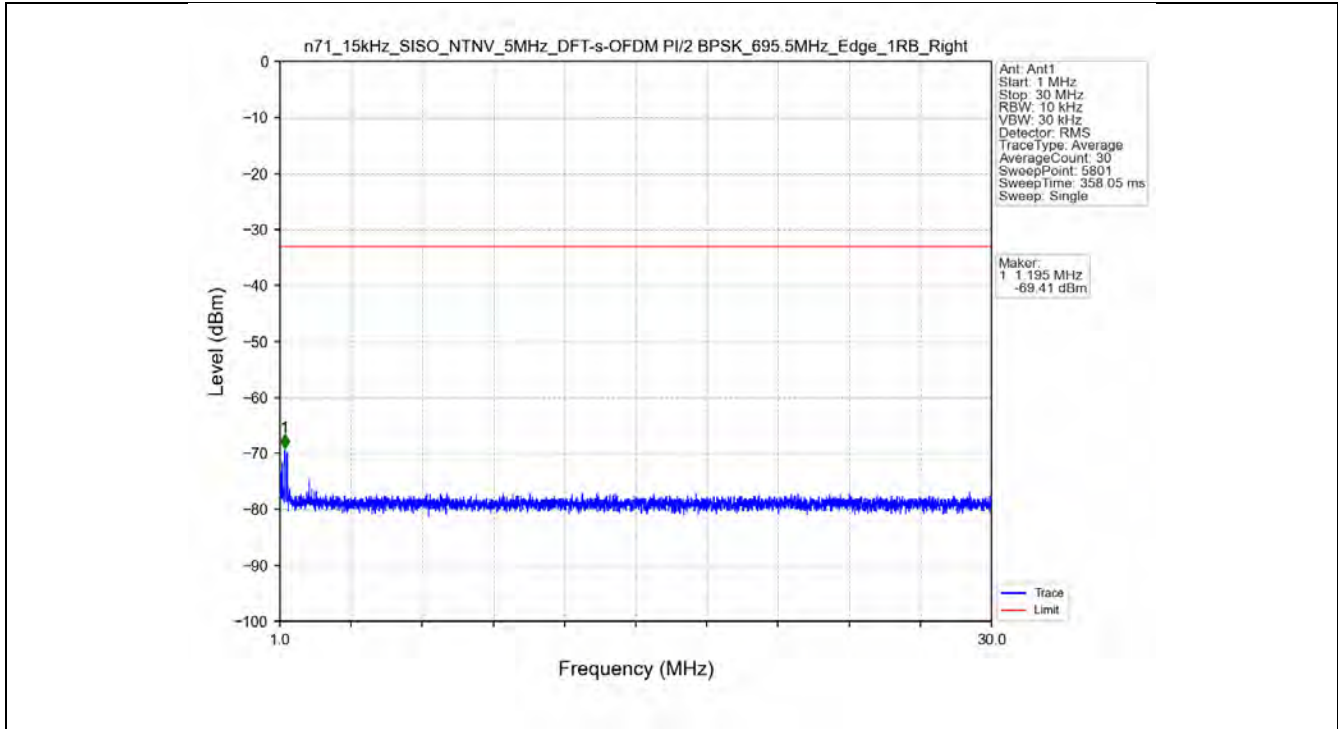


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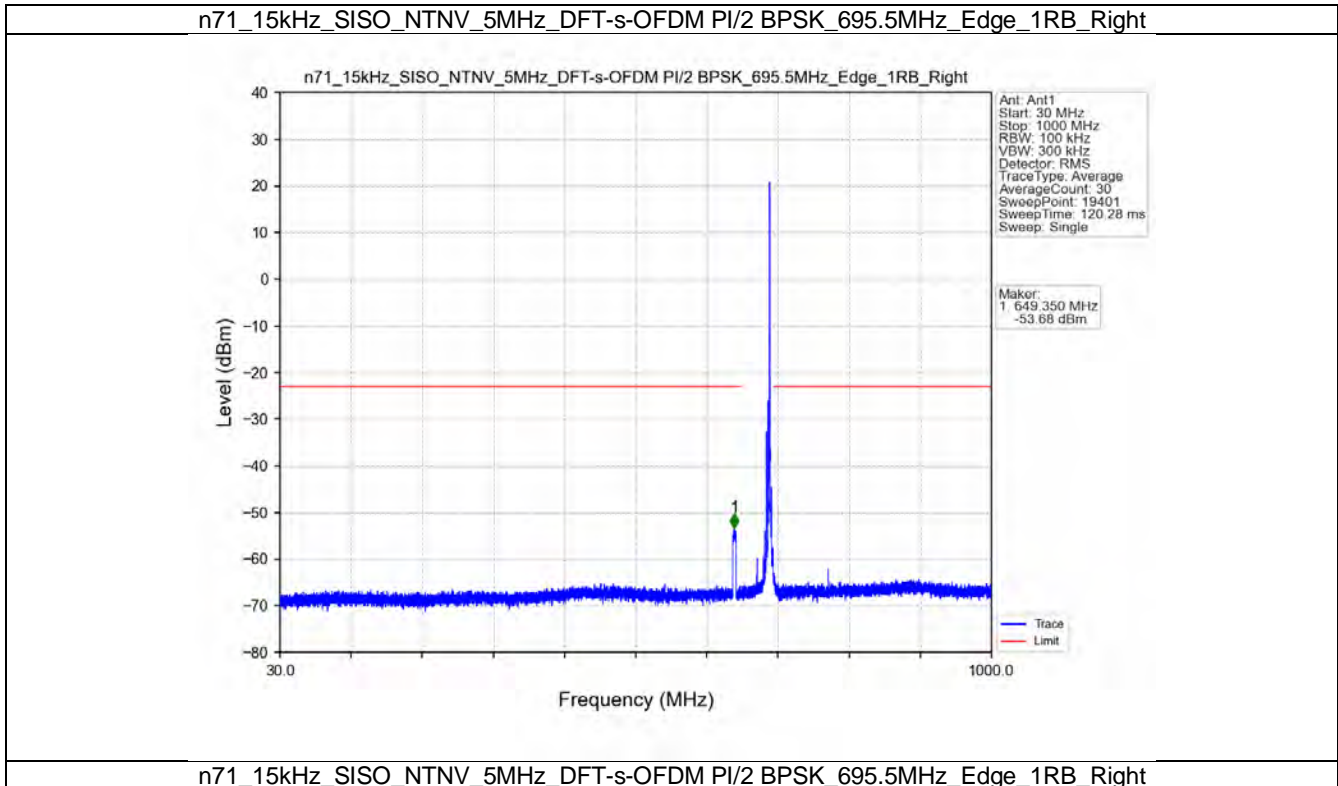


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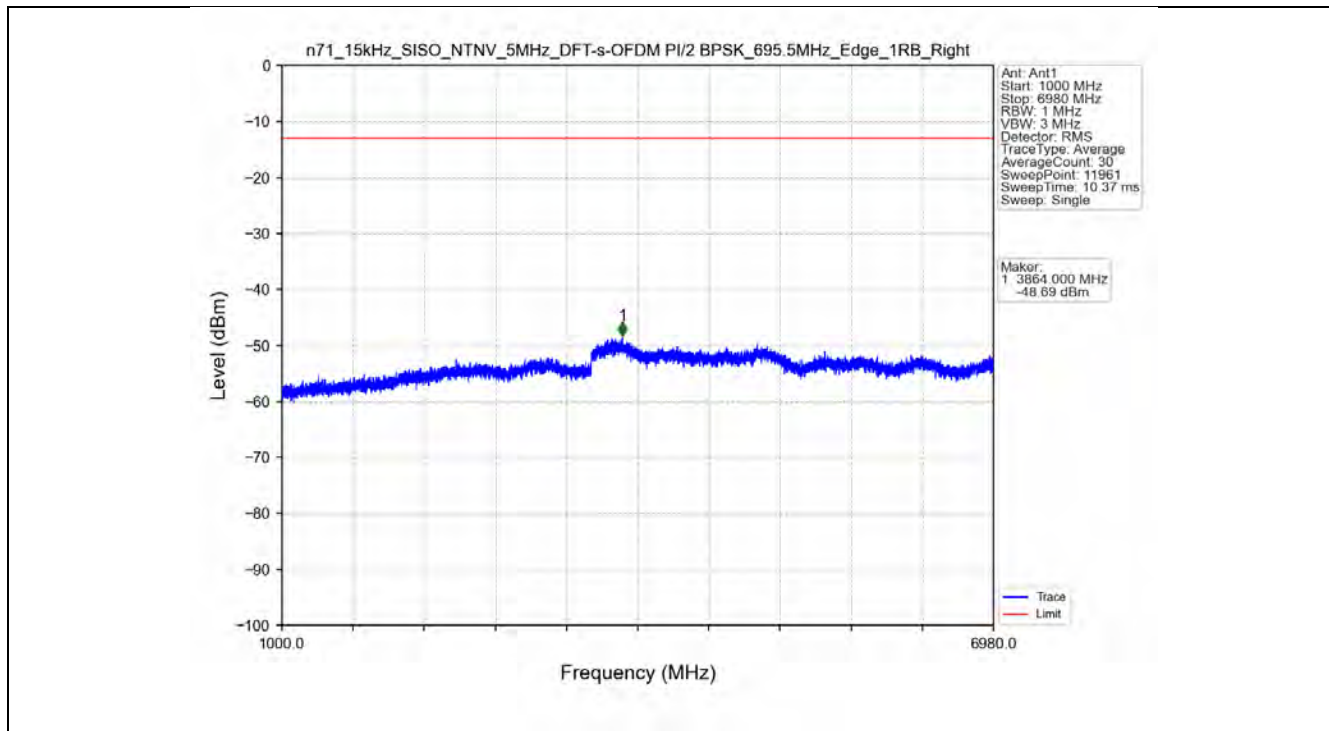
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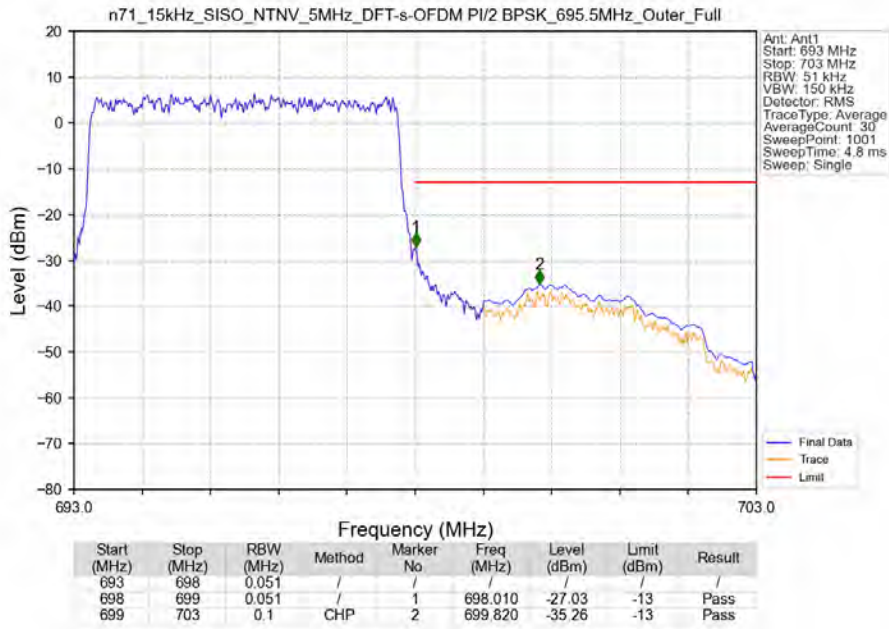
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n71_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM PI/2 BPSK_695.5MHz_Inner_1RB_Right



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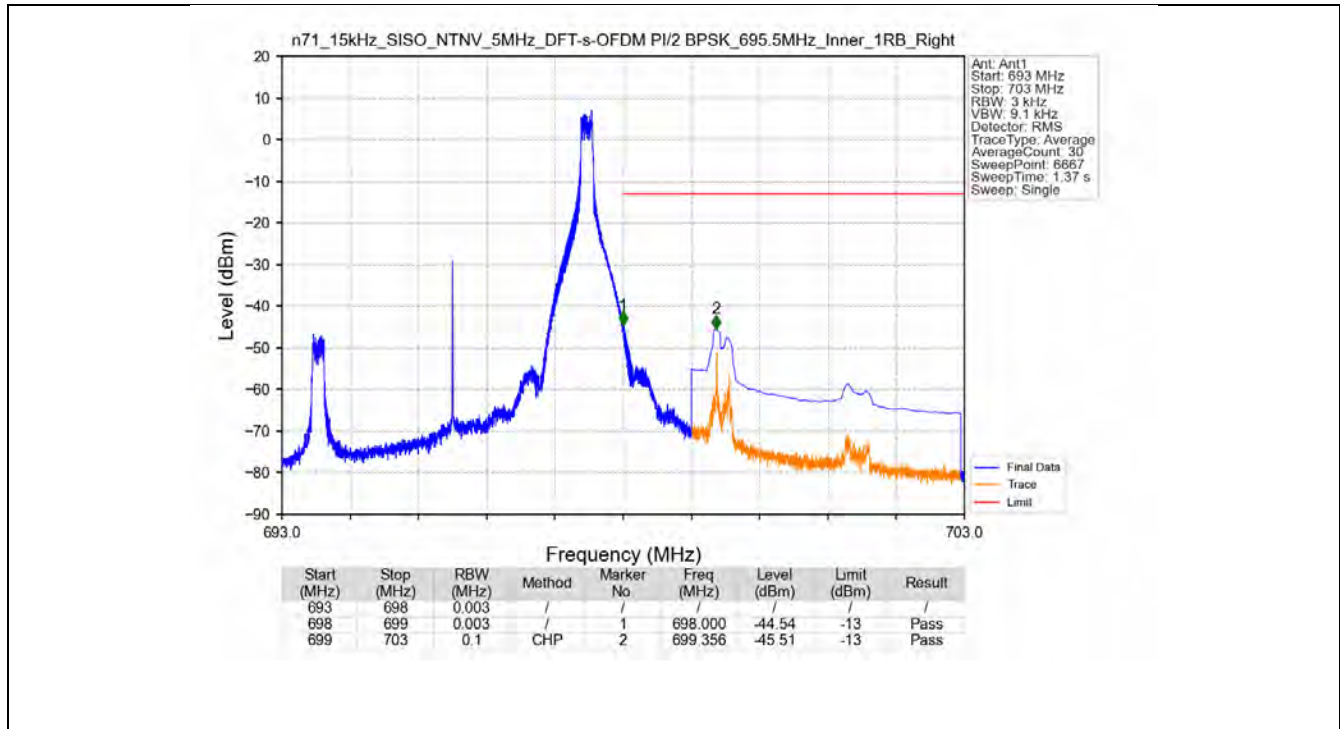


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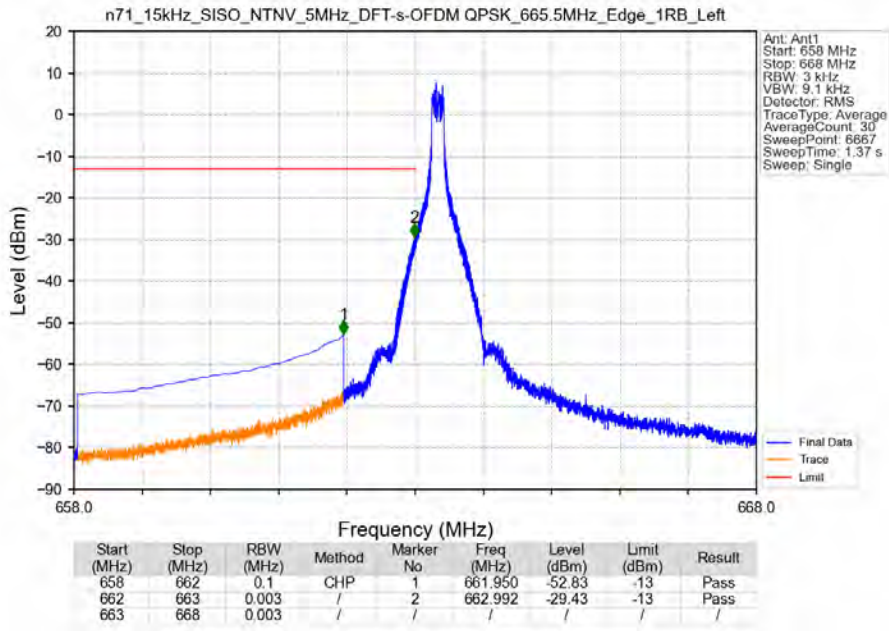
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n71_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM QPSK_665.5MHz_Edge_1RB_Left



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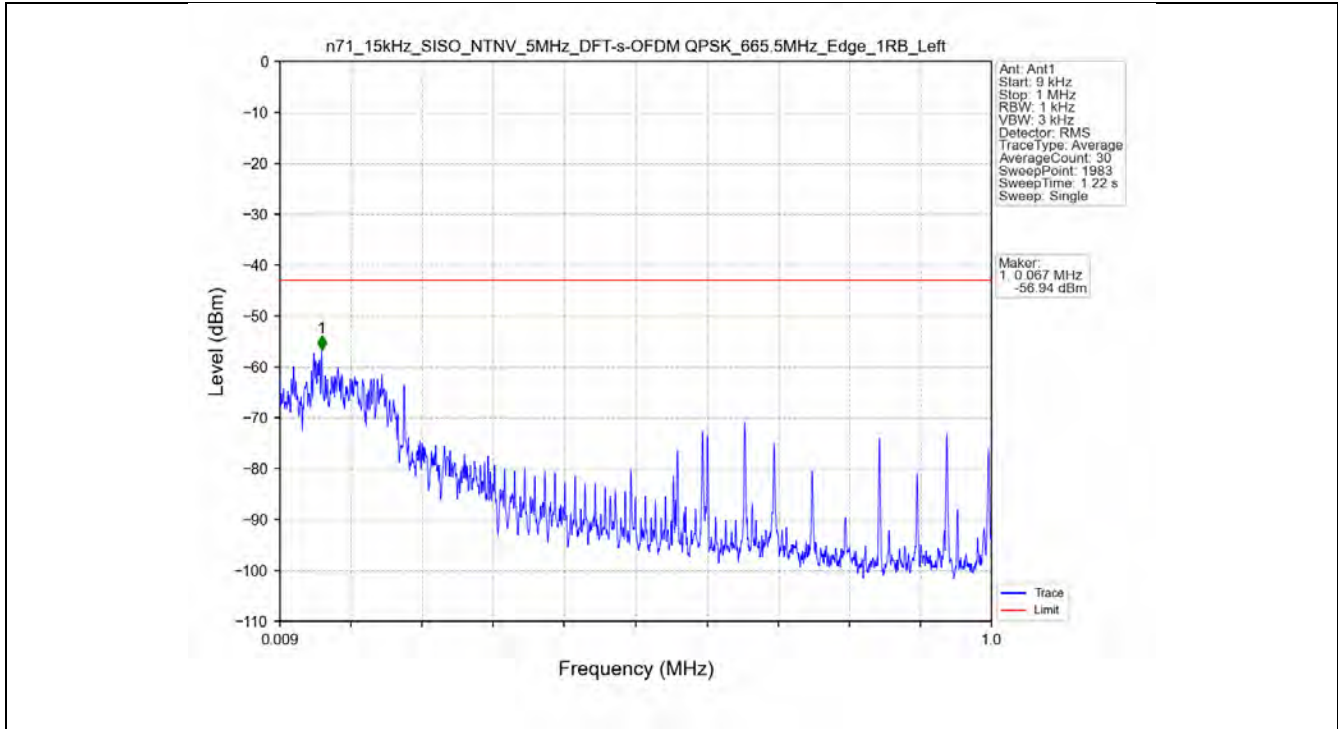


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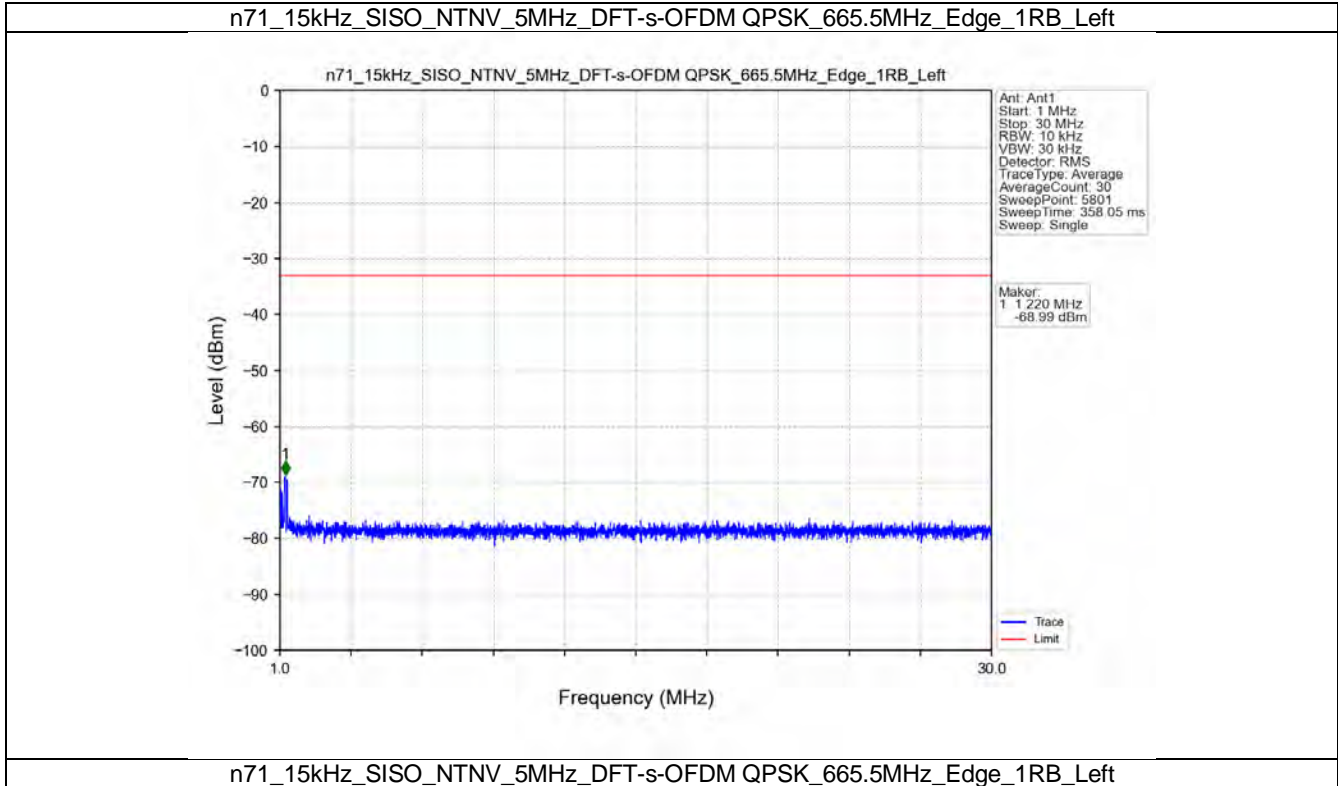


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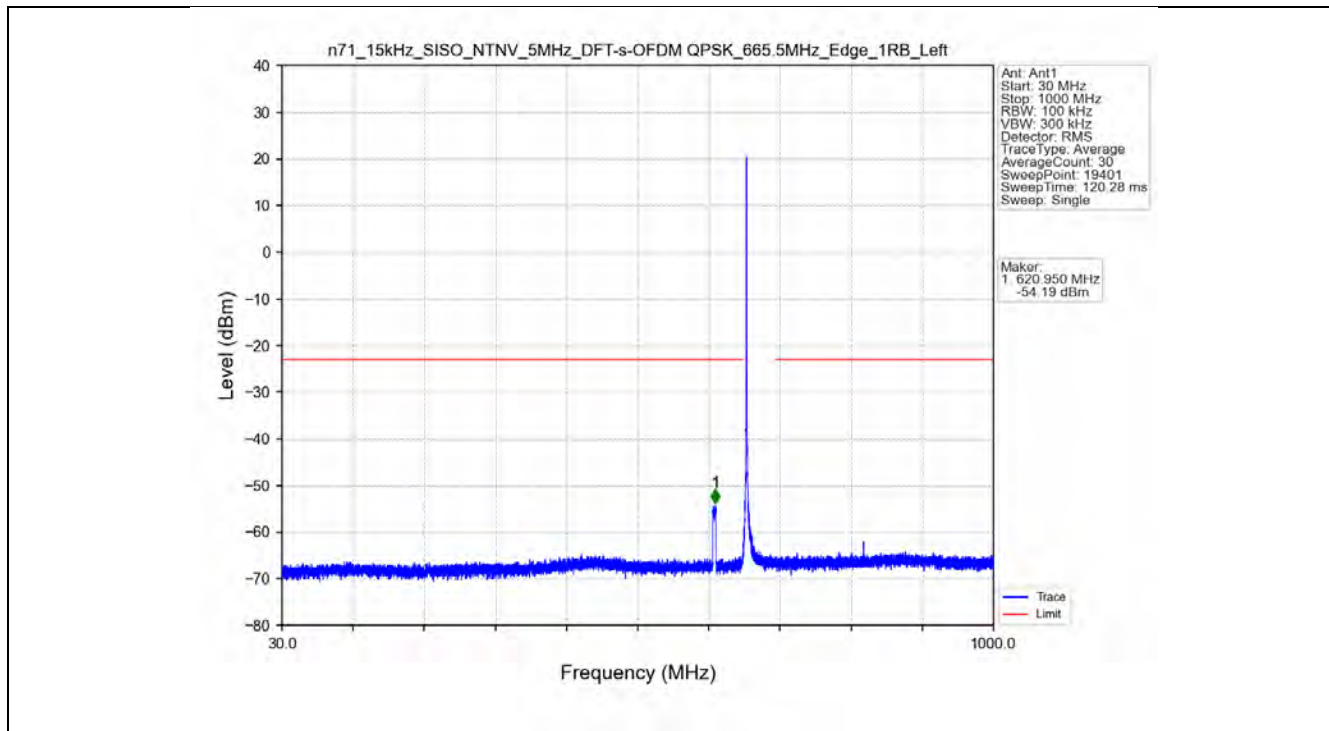
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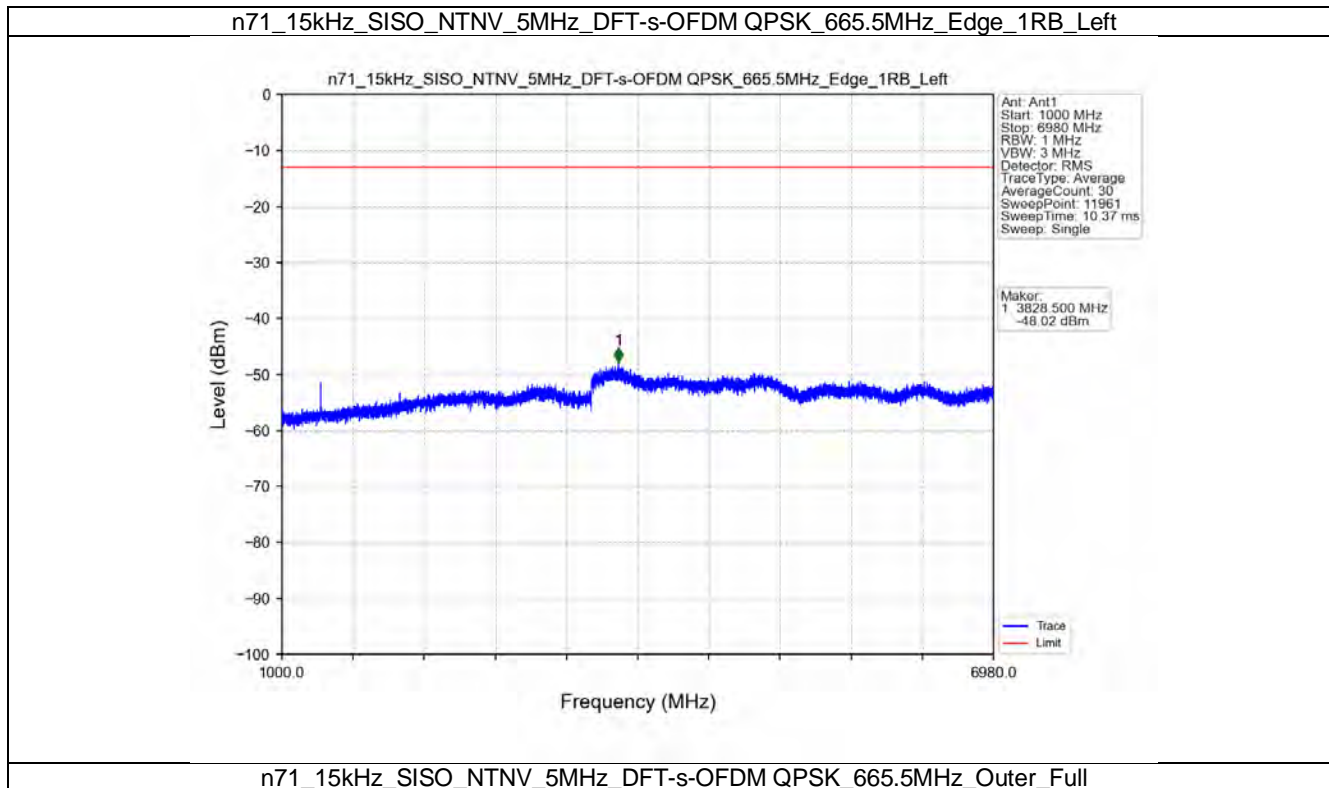
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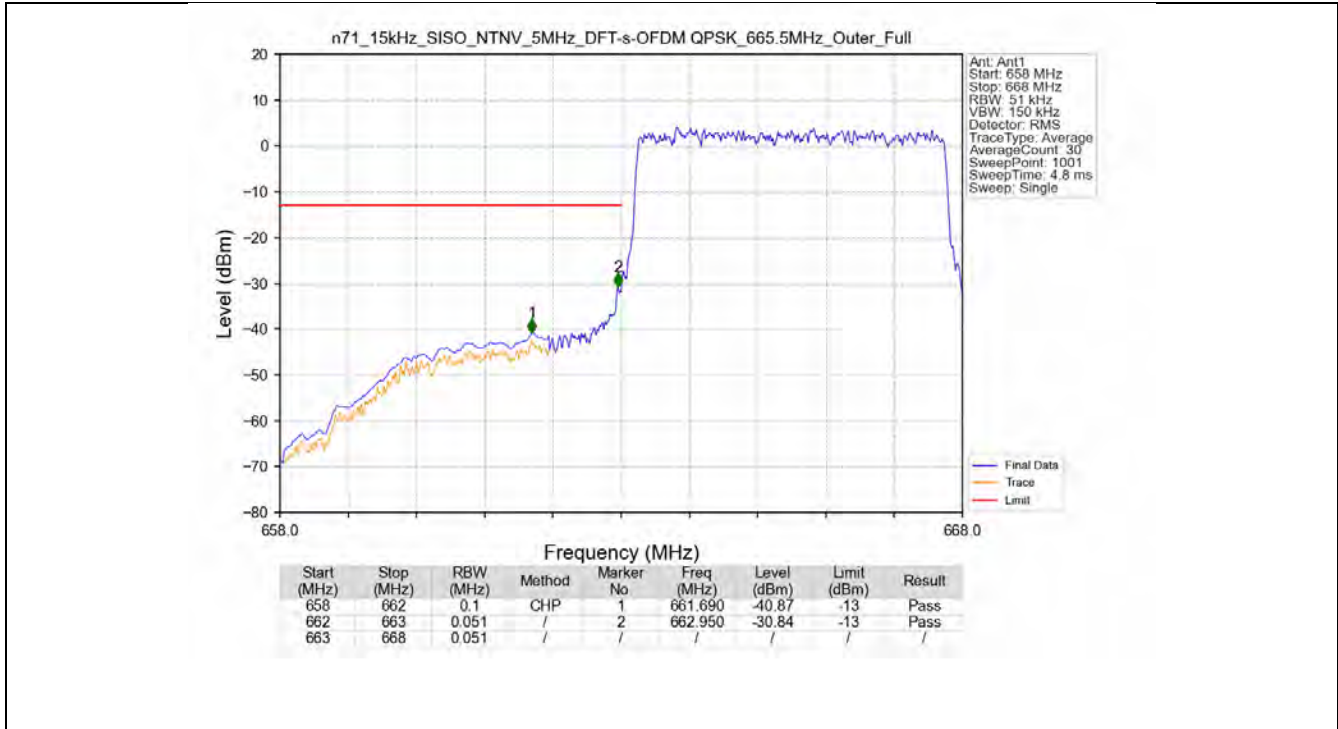


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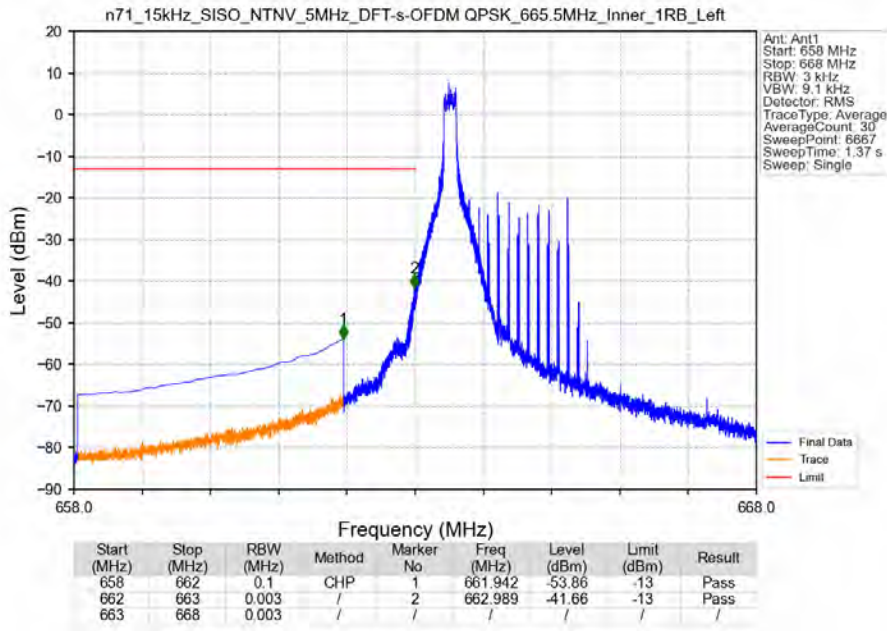
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n71_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM_QPSK_680.5MHz_Edge_1RB_Left



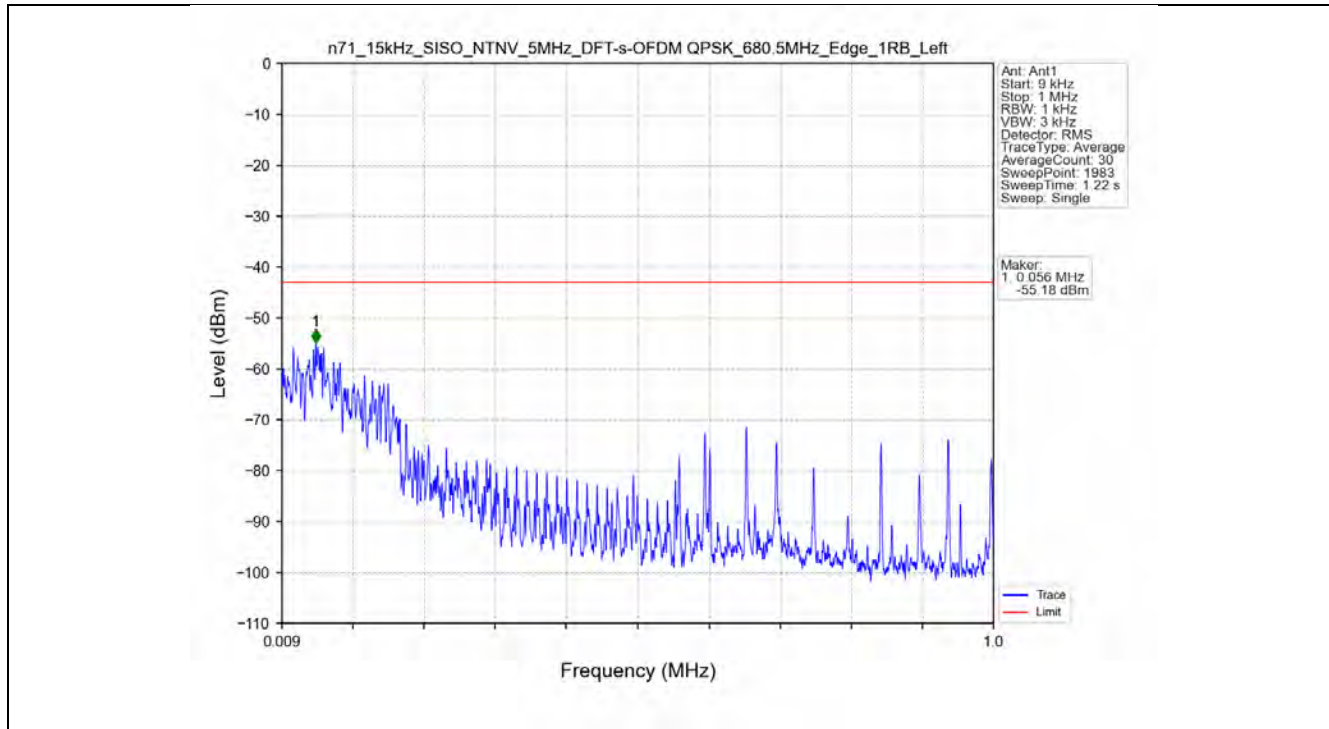
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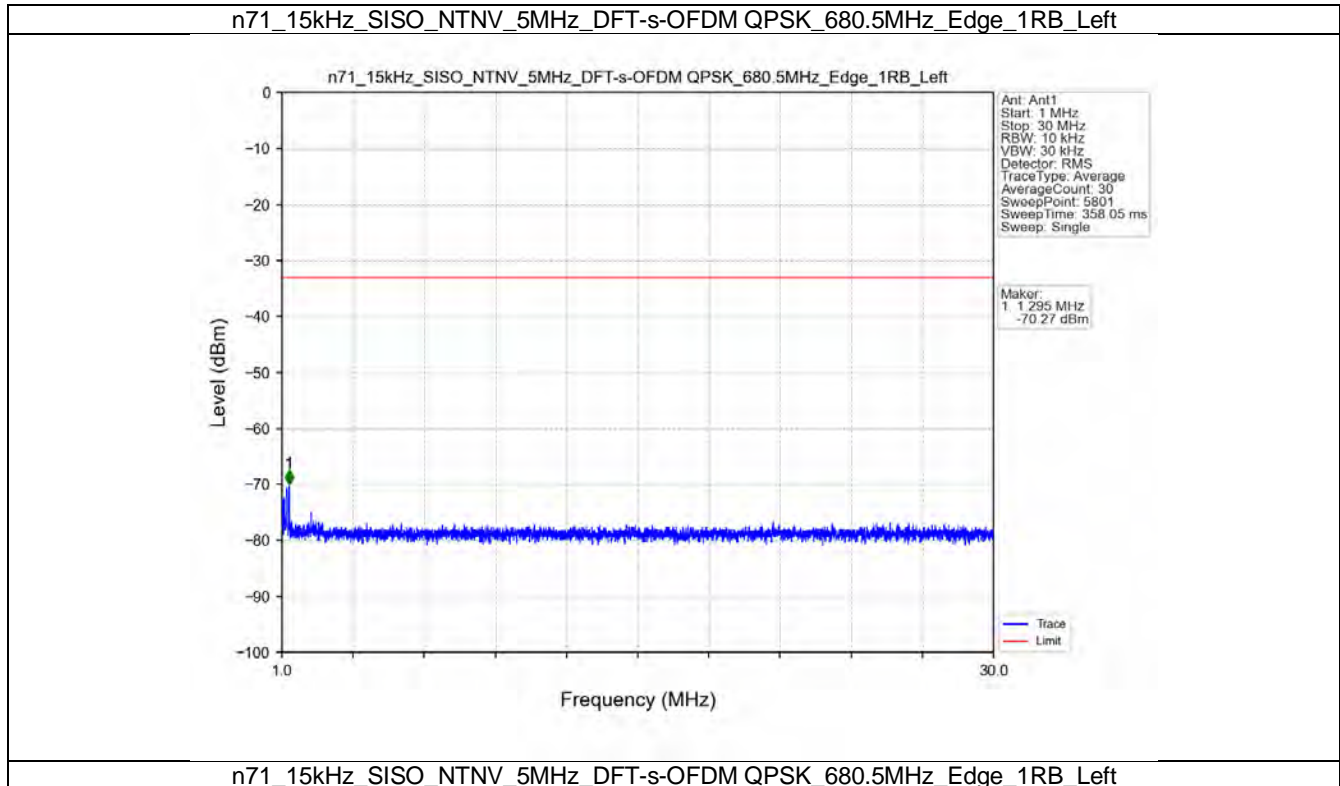


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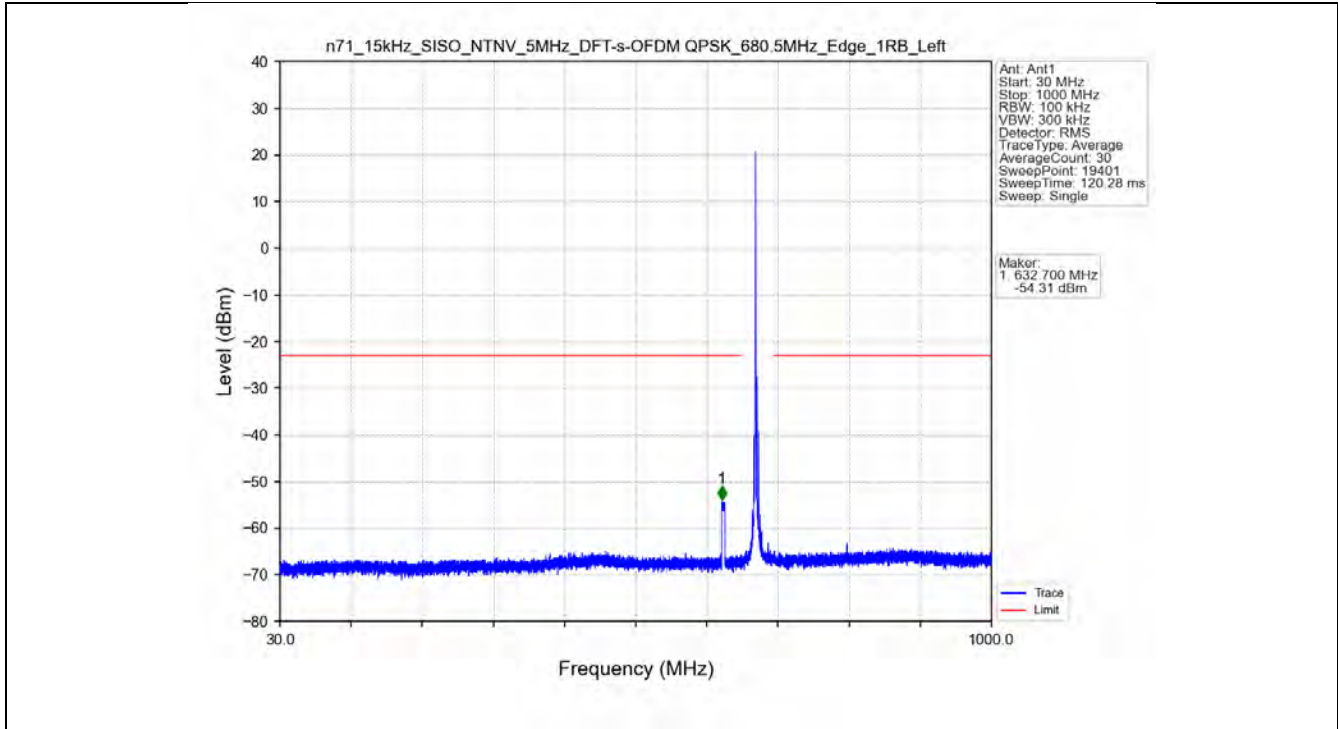


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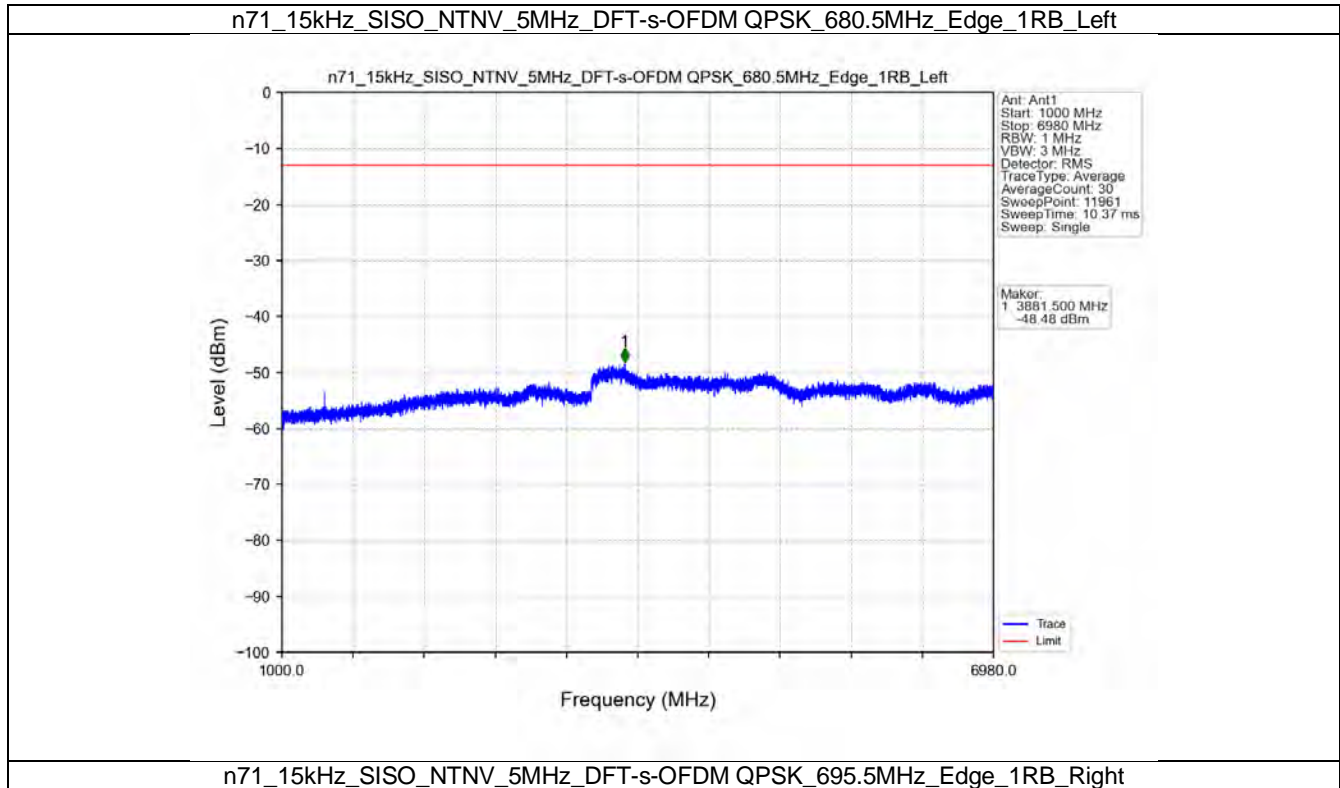


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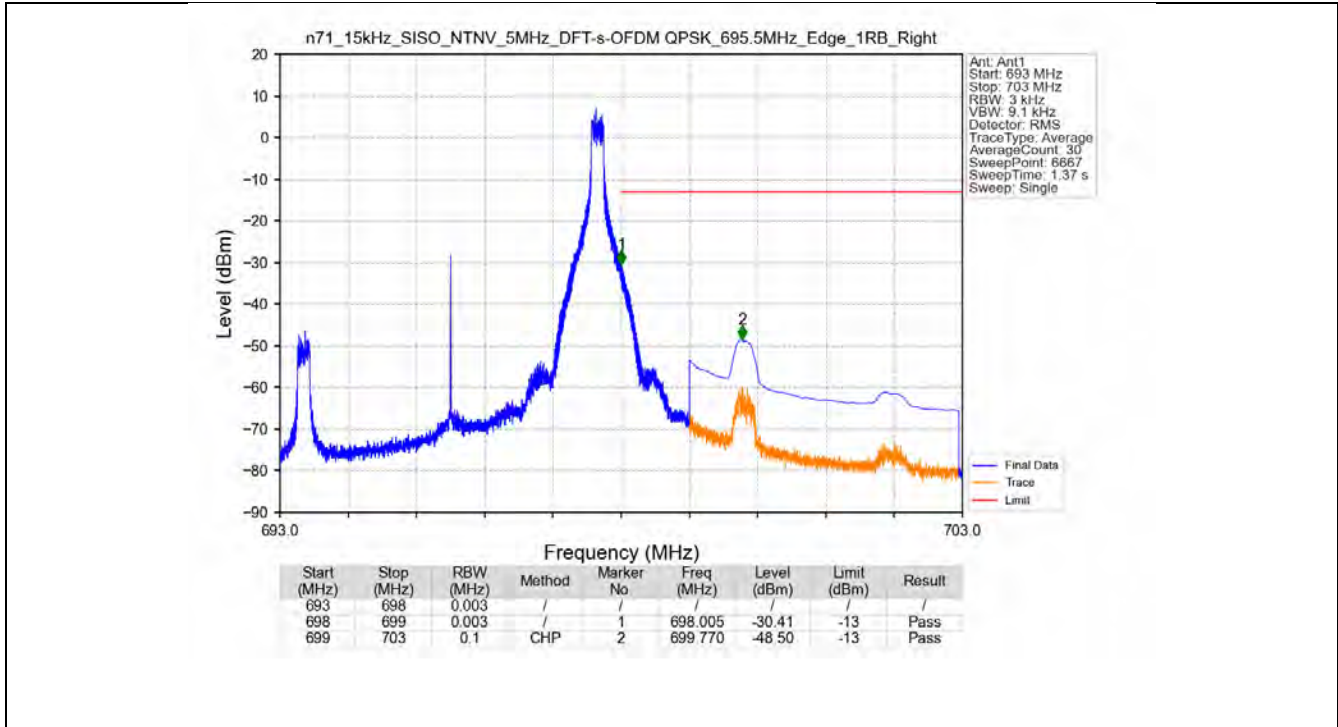


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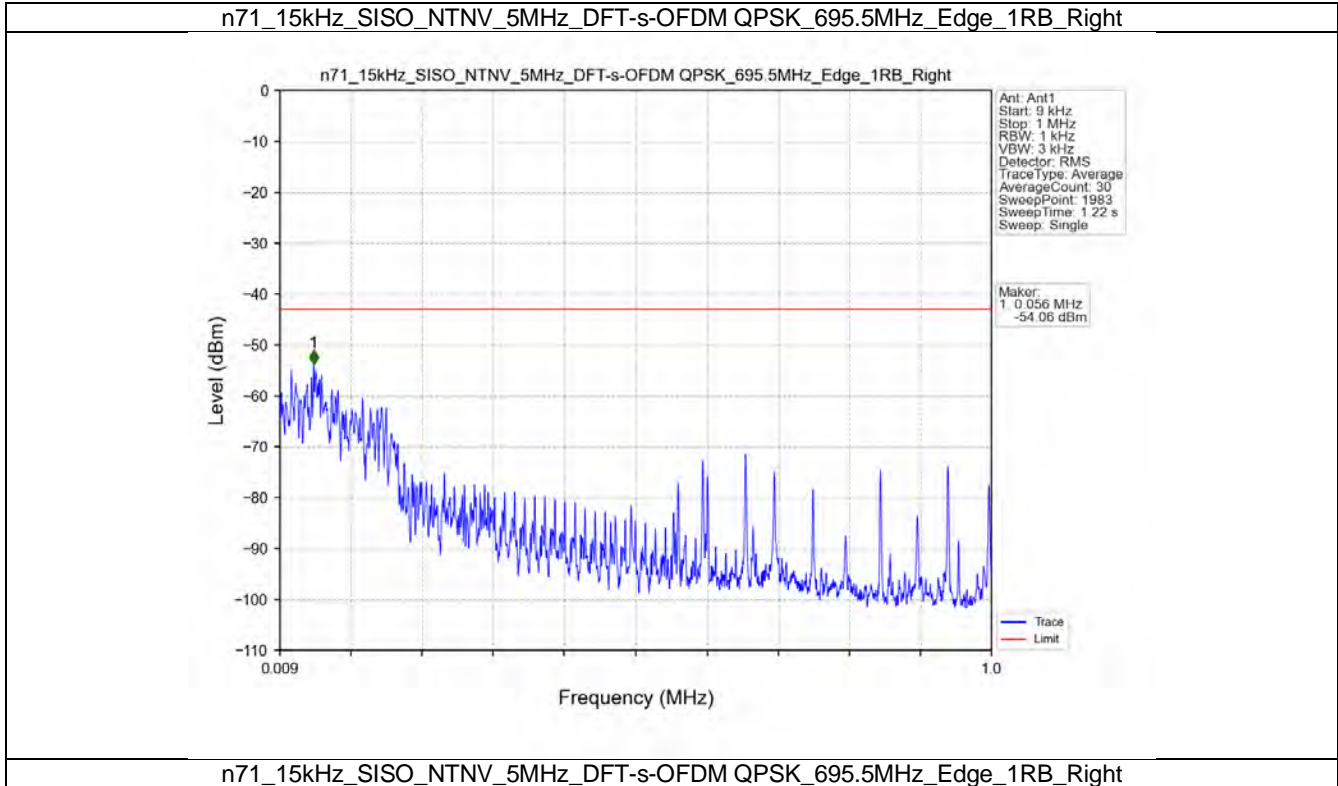


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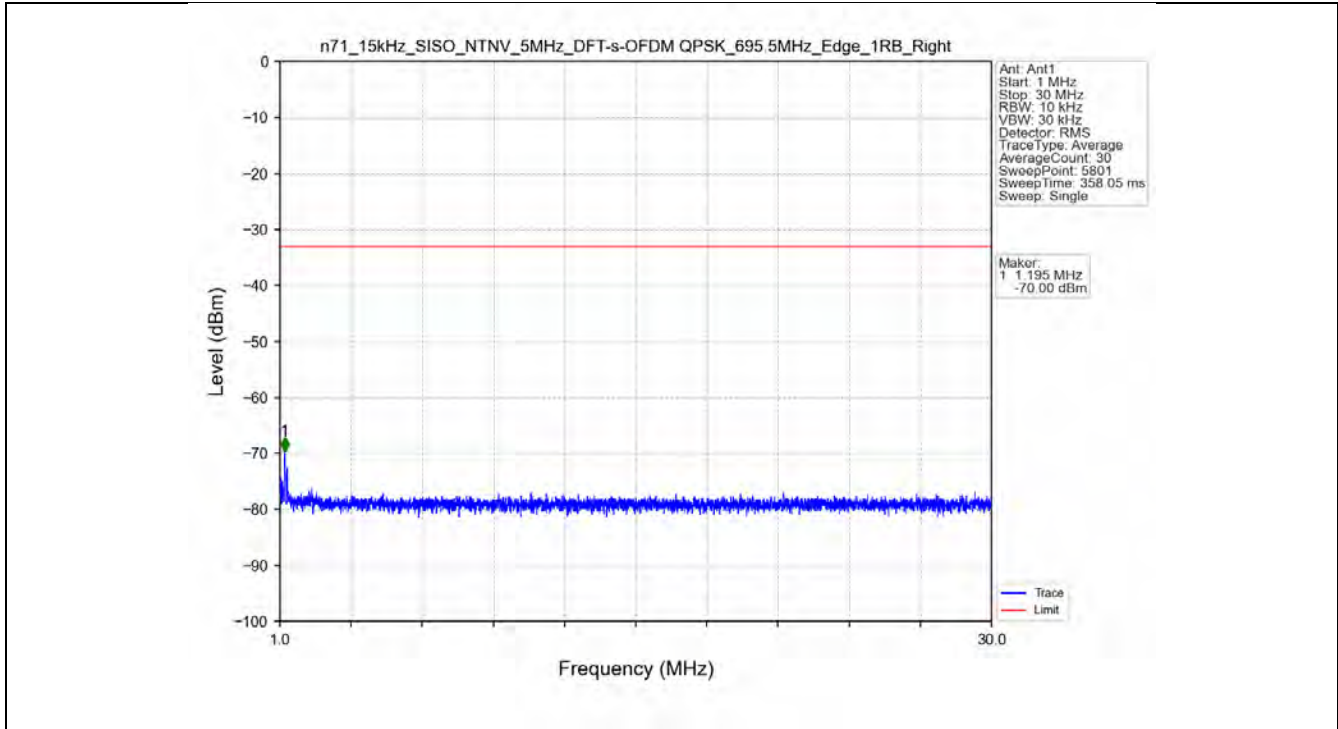


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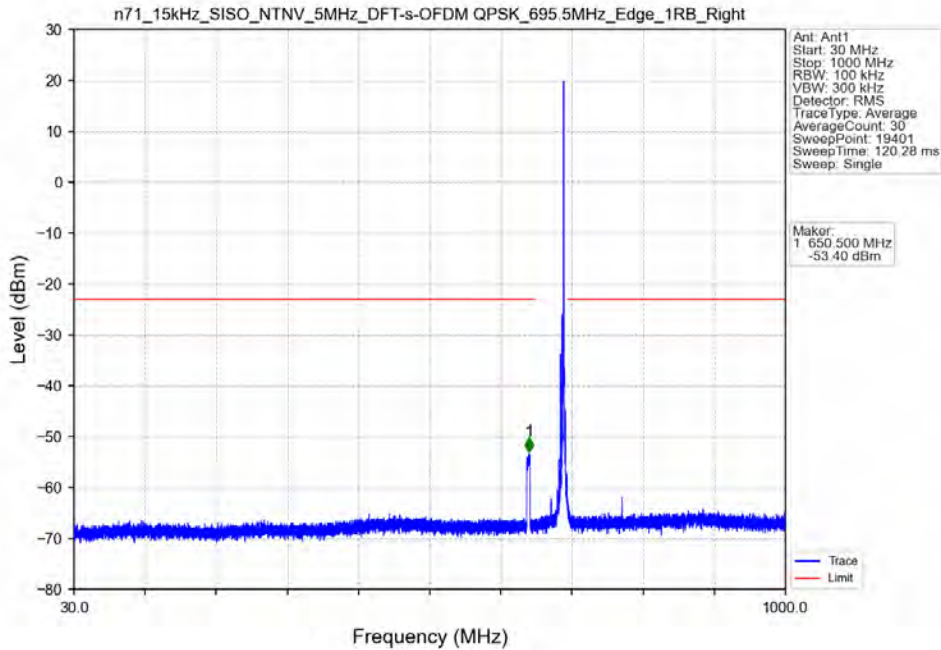
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n71_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM QPSK_695.5MHz_Edge_1RB_Right



n71_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM QPSK_695.5MHz_Edge_1RB_Right



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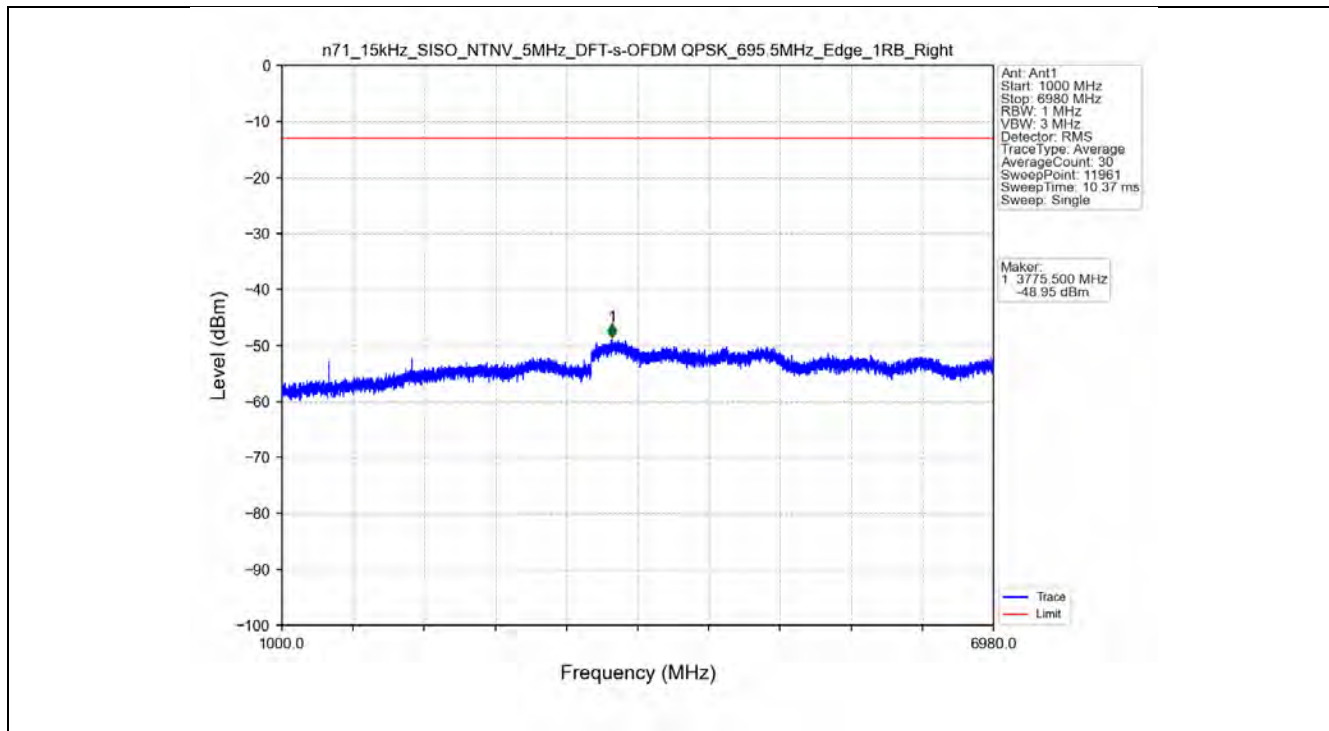
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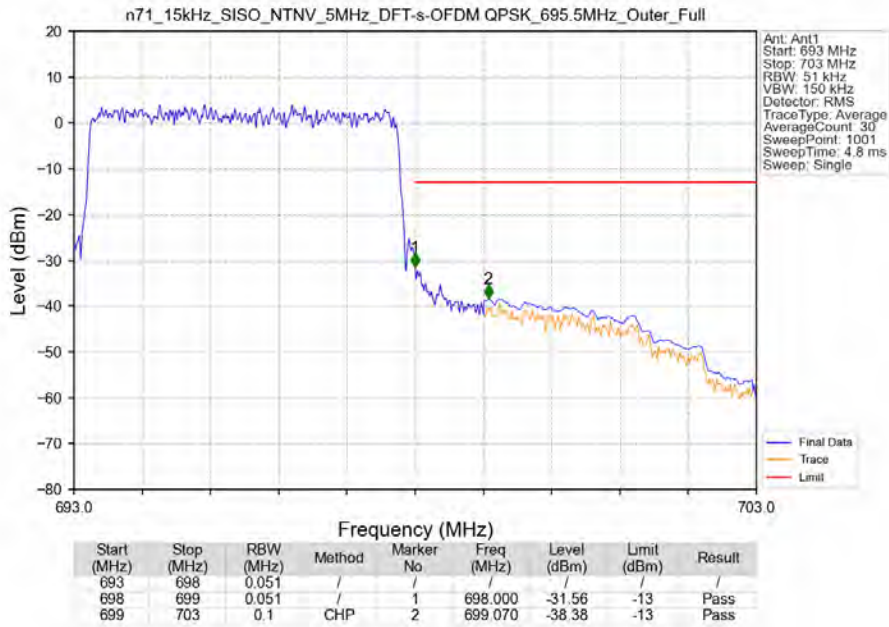
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n71_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM QPSK_695.5MHz_Outer_Full



n71_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM QPSK_695.5MHz_Inner_1RB_Right



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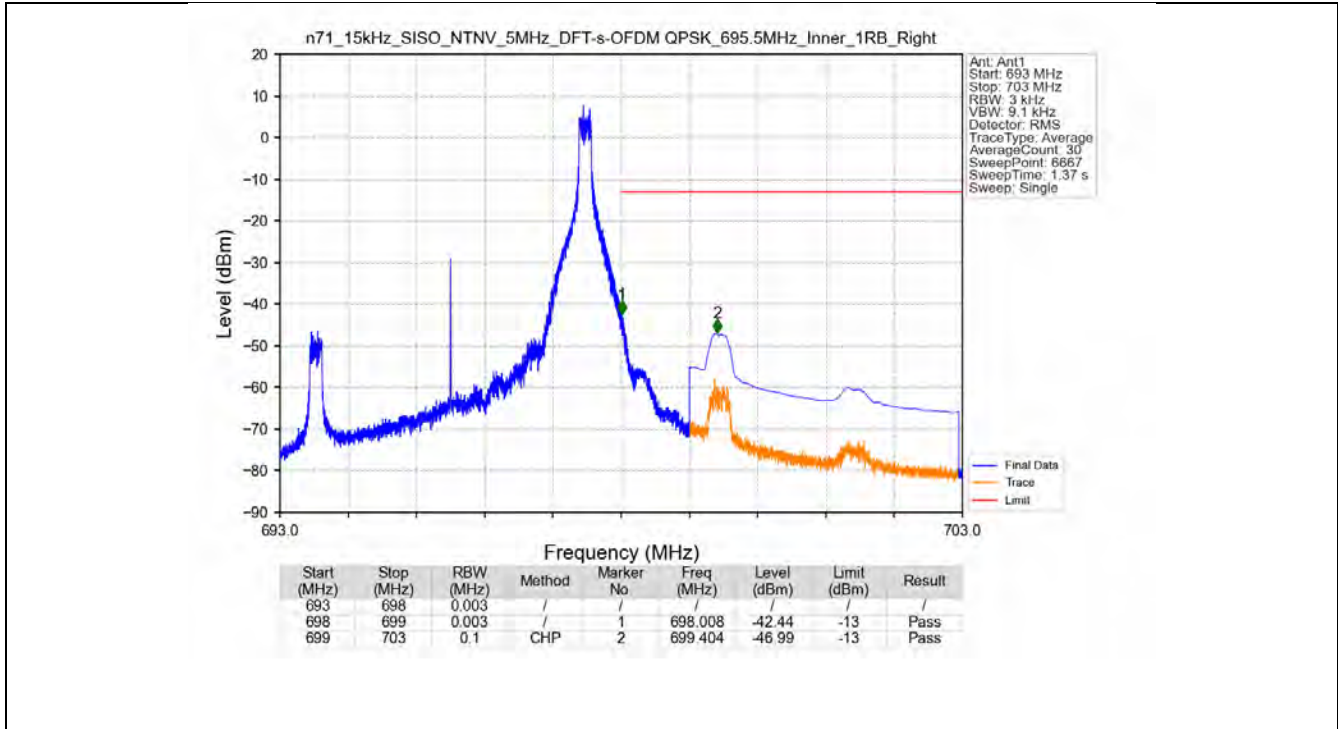


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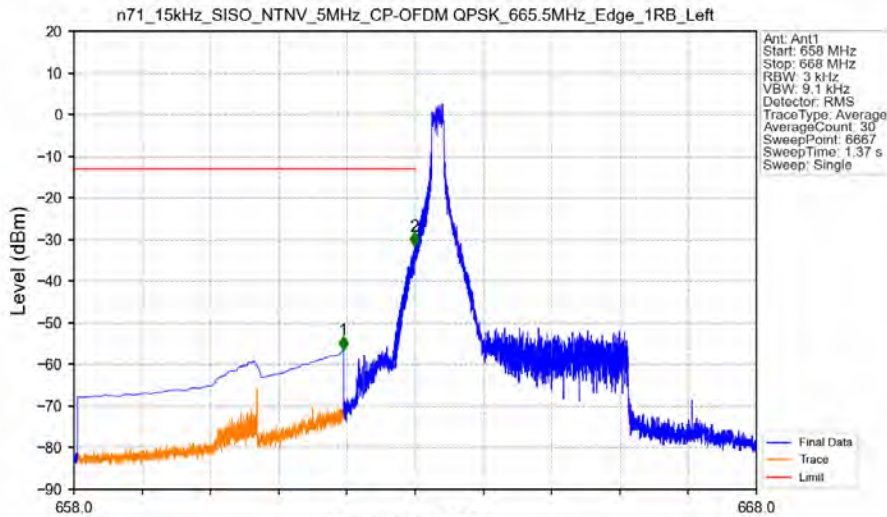
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n71_15kHz_SISO_NTNV_5MHz_CP-OFDM QPSK_665.5MHz_Edge_1RB_Left



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
658	662	0.1	CHP	1	661.948	-56.56	-13	Pass
662	663	0.003	/	2	662.992	-31.61	-13	Pass
663	668	0.003	/	/	/	/	/	/

n71_15kHz_SISO_NTNV_5MHz_CP-OFDM QPSK_665.5MHz_Edge_1RB_Left



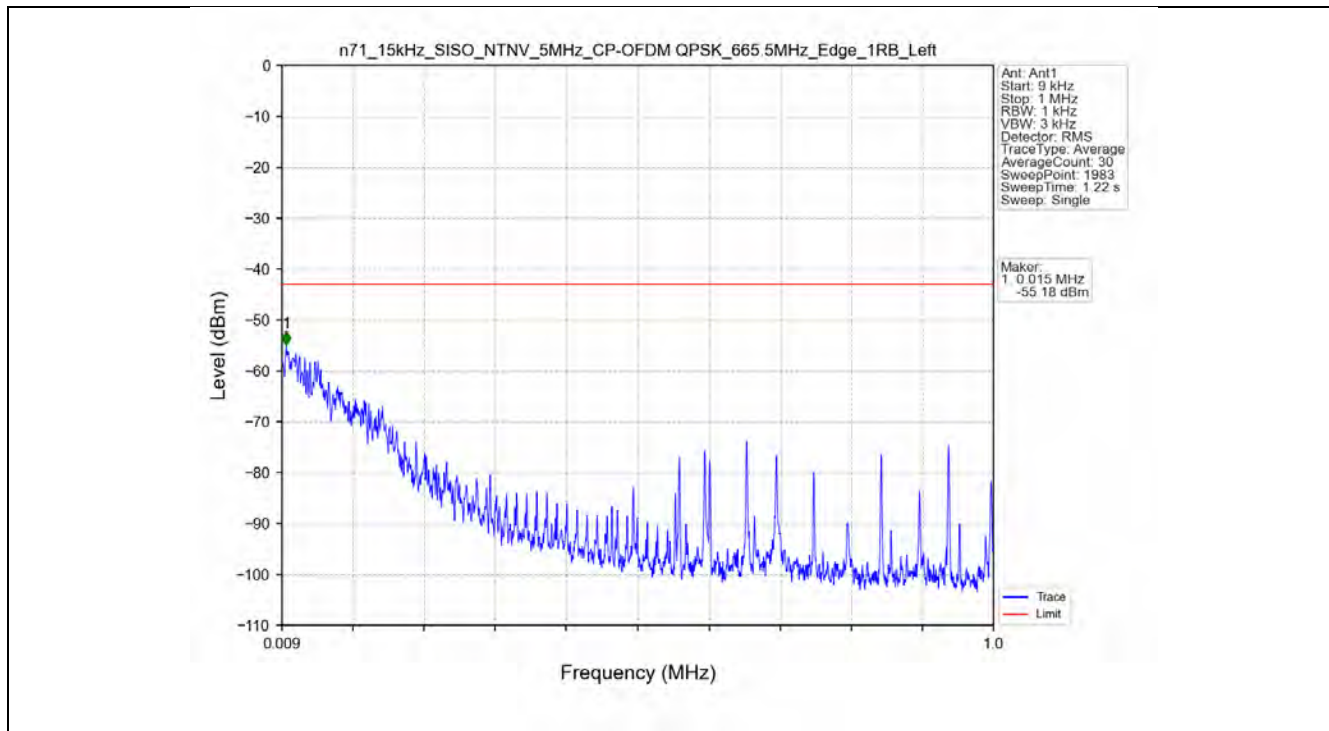
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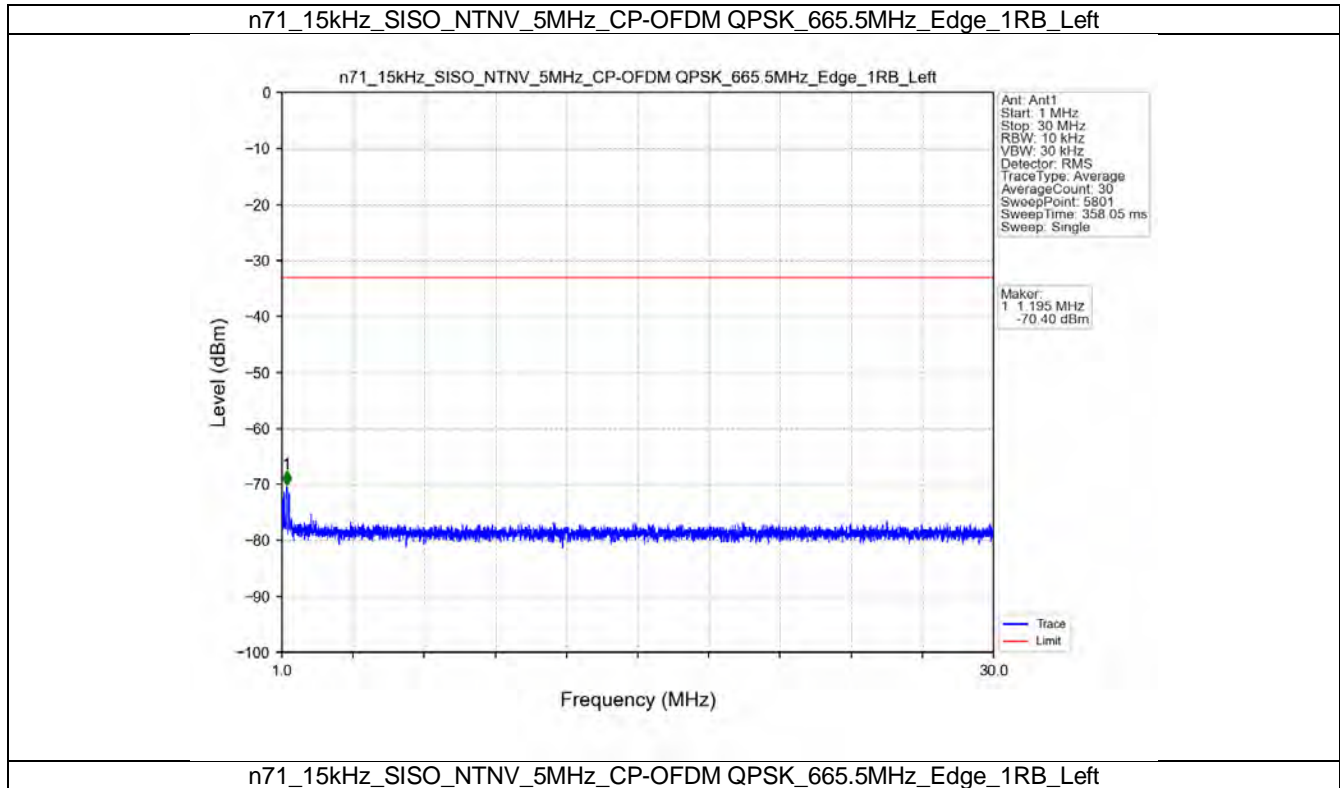


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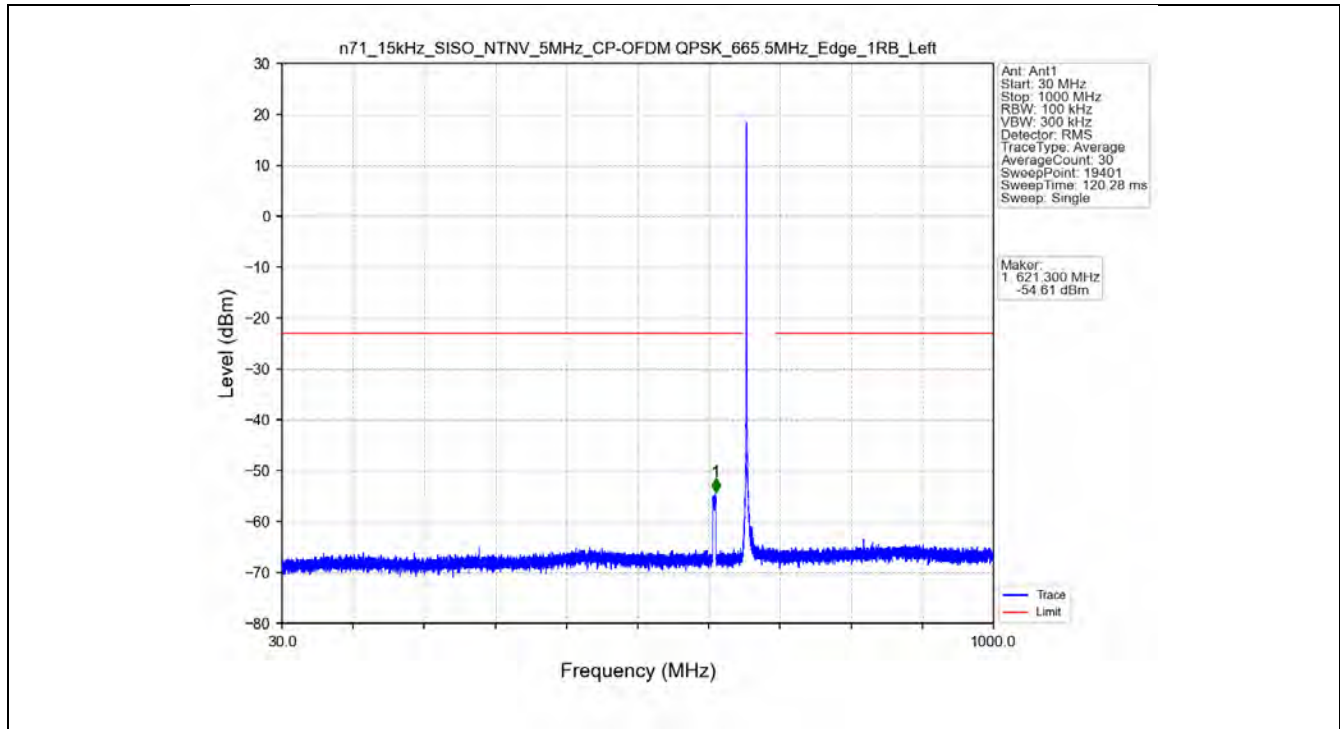


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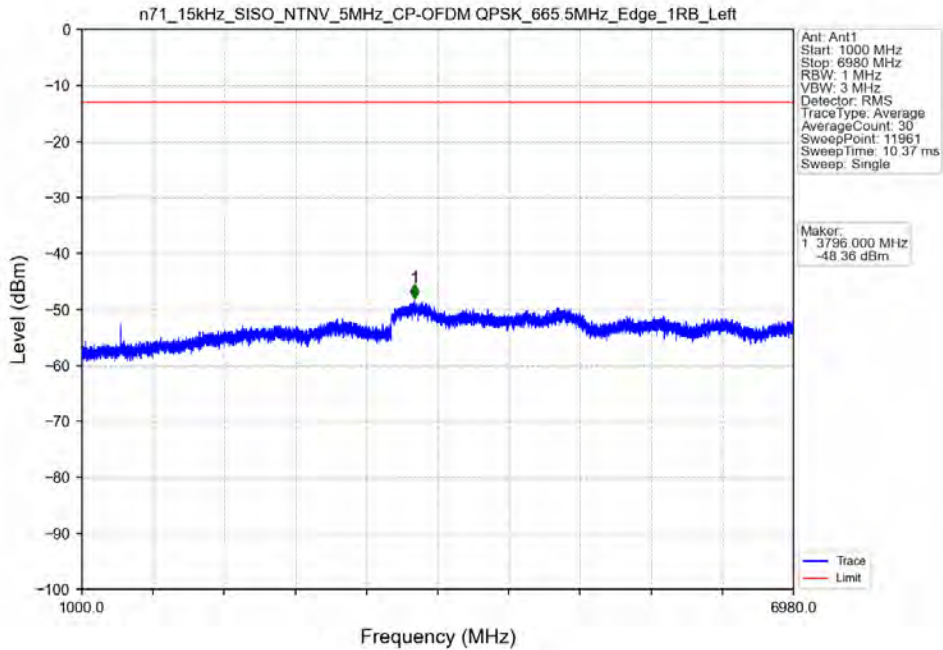
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n71_15kHz_SISO_NTNV_5MHz_CP-OFDM QPSK_665.5MHz_Edge_1RB_Left



n71_15kHz_SISO_NTNV_5MHz_CP-OFDM QPSK_665.5MHz_Outer_Full



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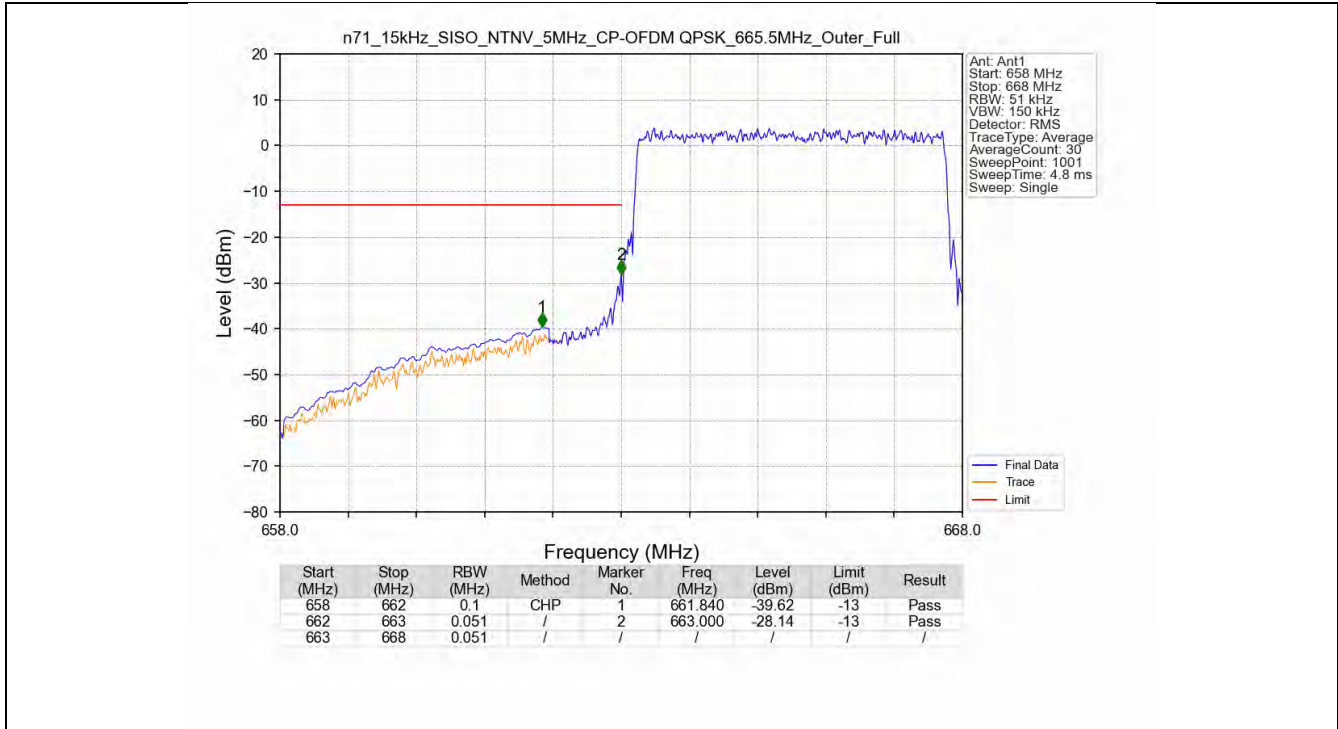


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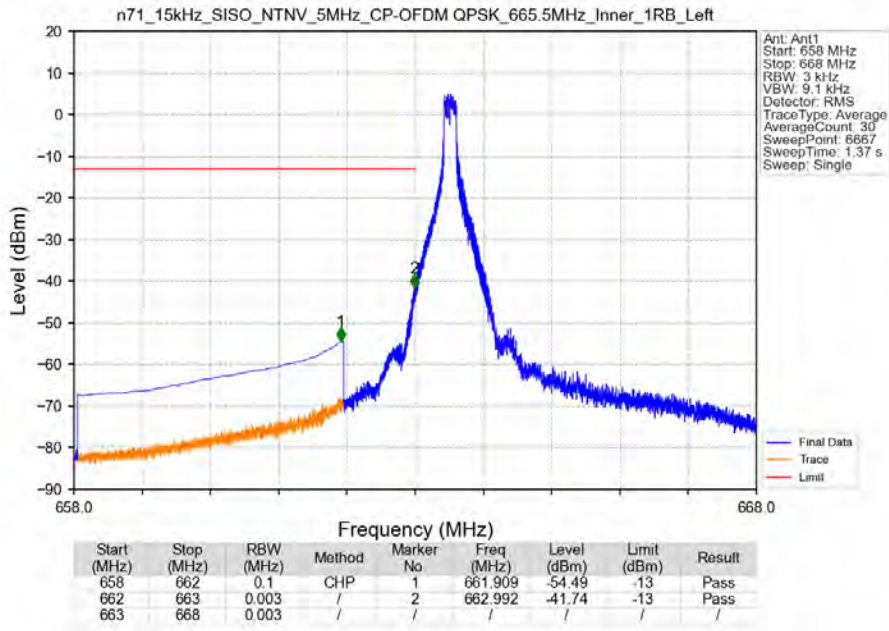
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n71_15kHz_SISO_NTNV_5MHz_CP-OFDM QPSK_665.5MHz_Inner_1RB_Left



n71_15kHz_SISO_NTNV_5MHz_CP-OFDM QPSK_680.5MHz_Edge_1RB_Left



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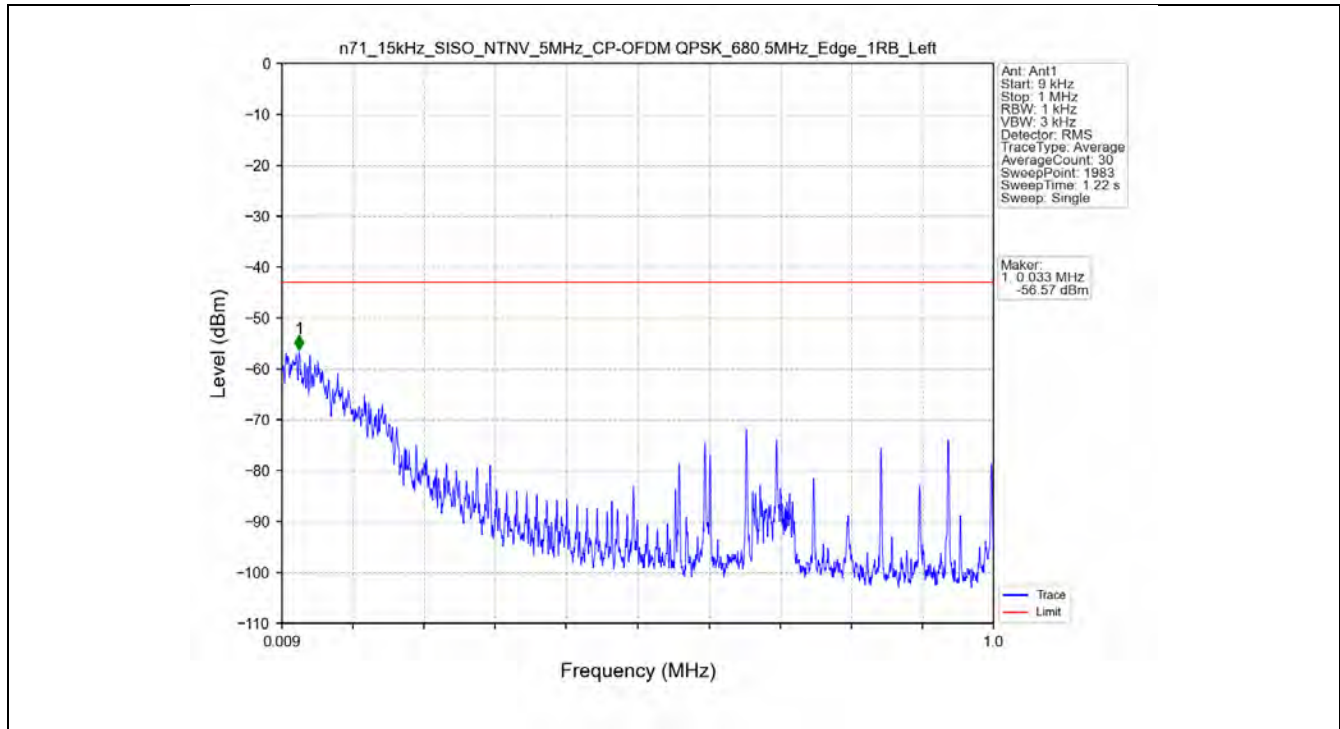


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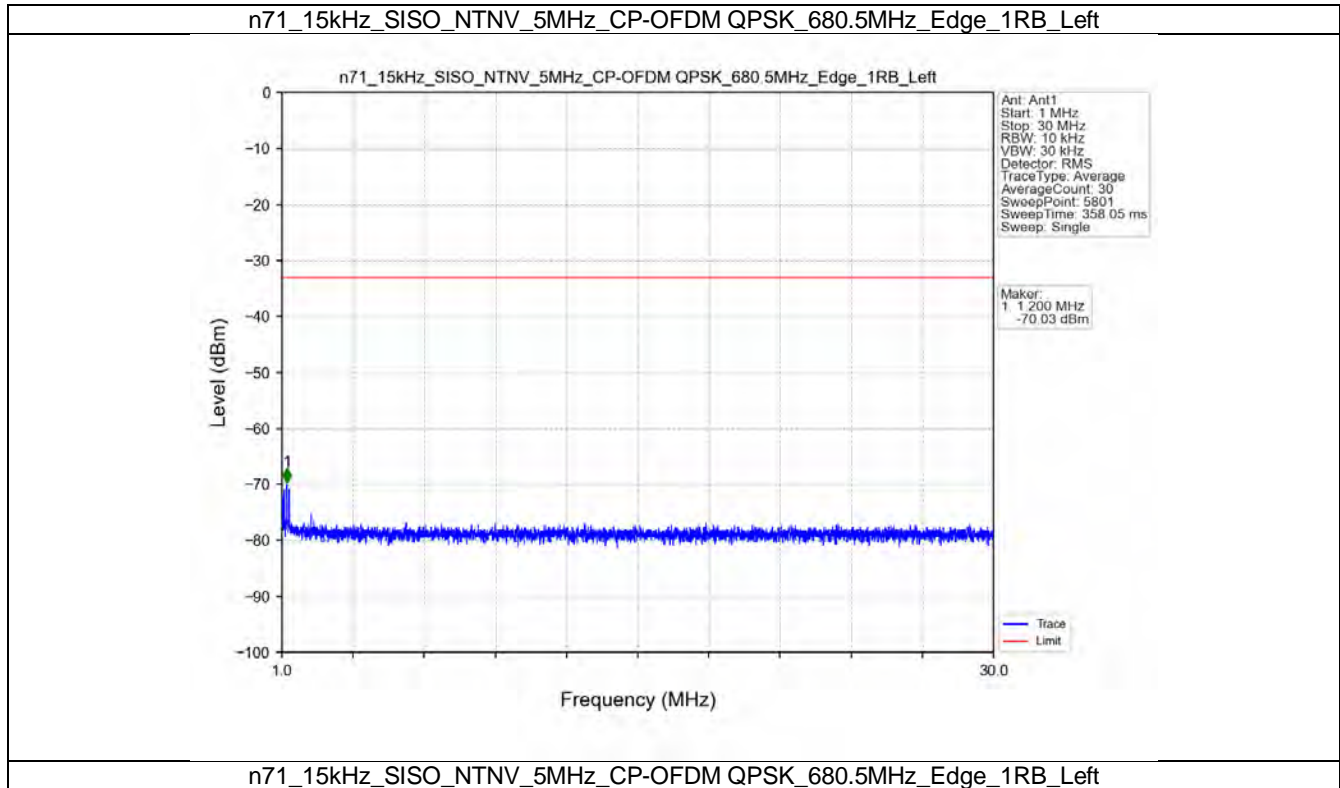


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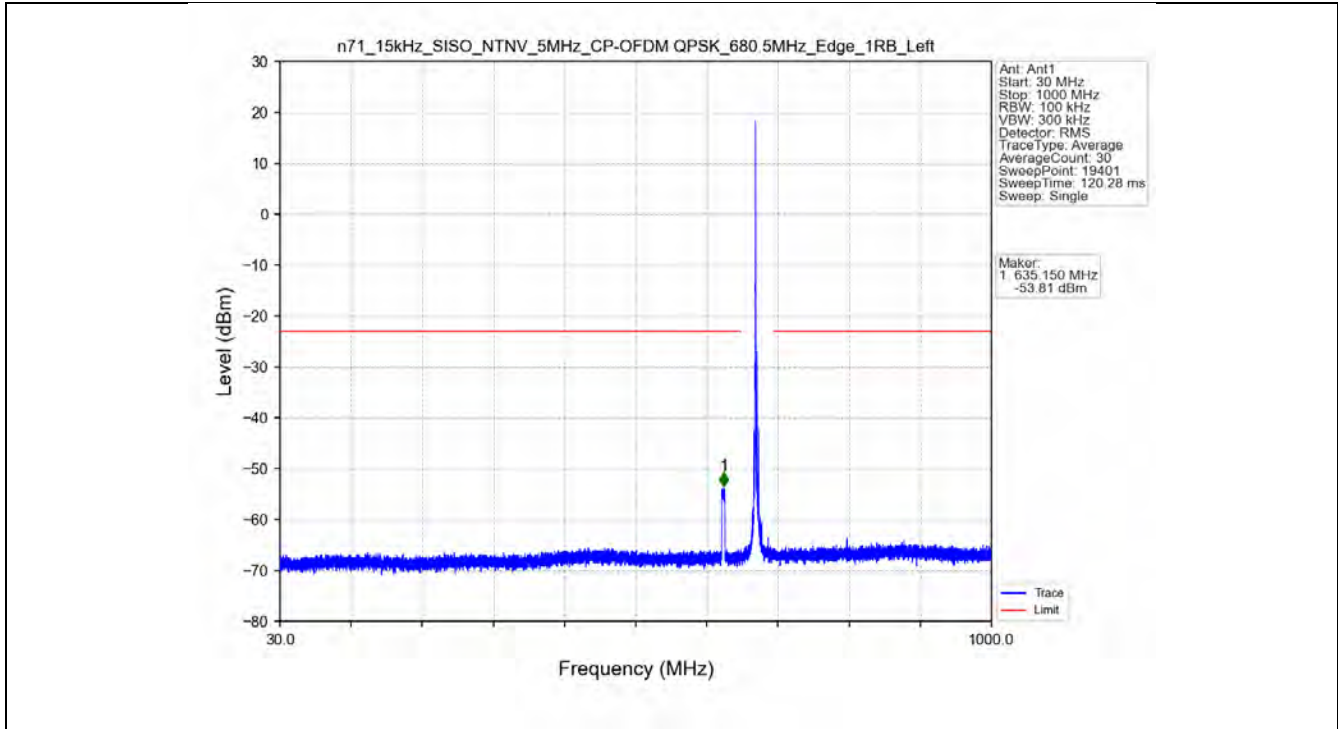


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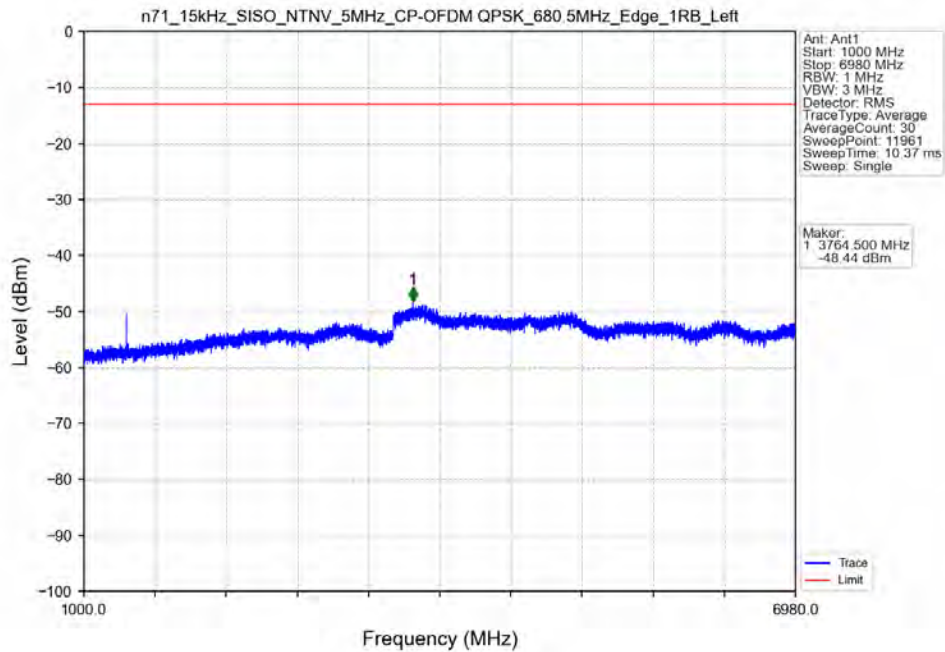
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n71_15kHz_SISO_NTNV_5MHz_CP-OFDM QPSK_680.5MHz_Edge_1RB_Left



n71_15kHz_SISO_NTNV_5MHz_CP-OFDM QPSK_695.5MHz_Edge_1RB_Right



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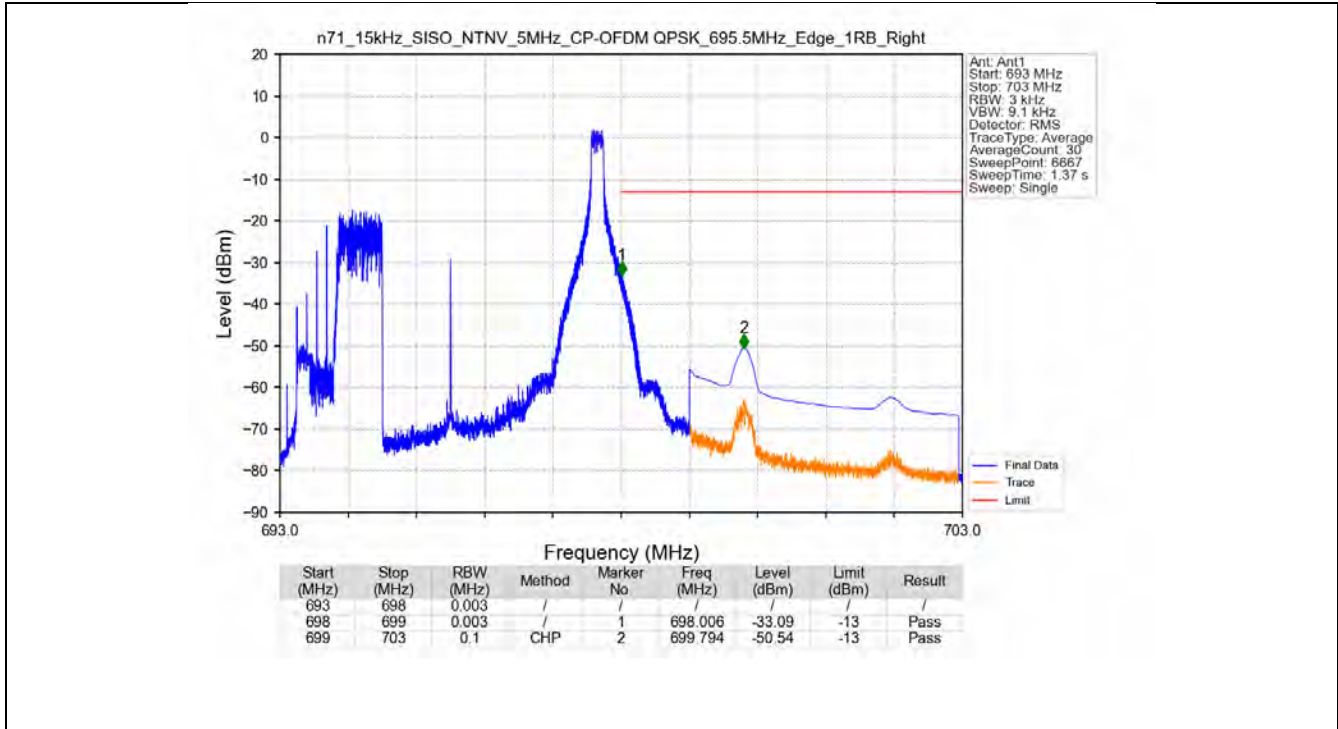


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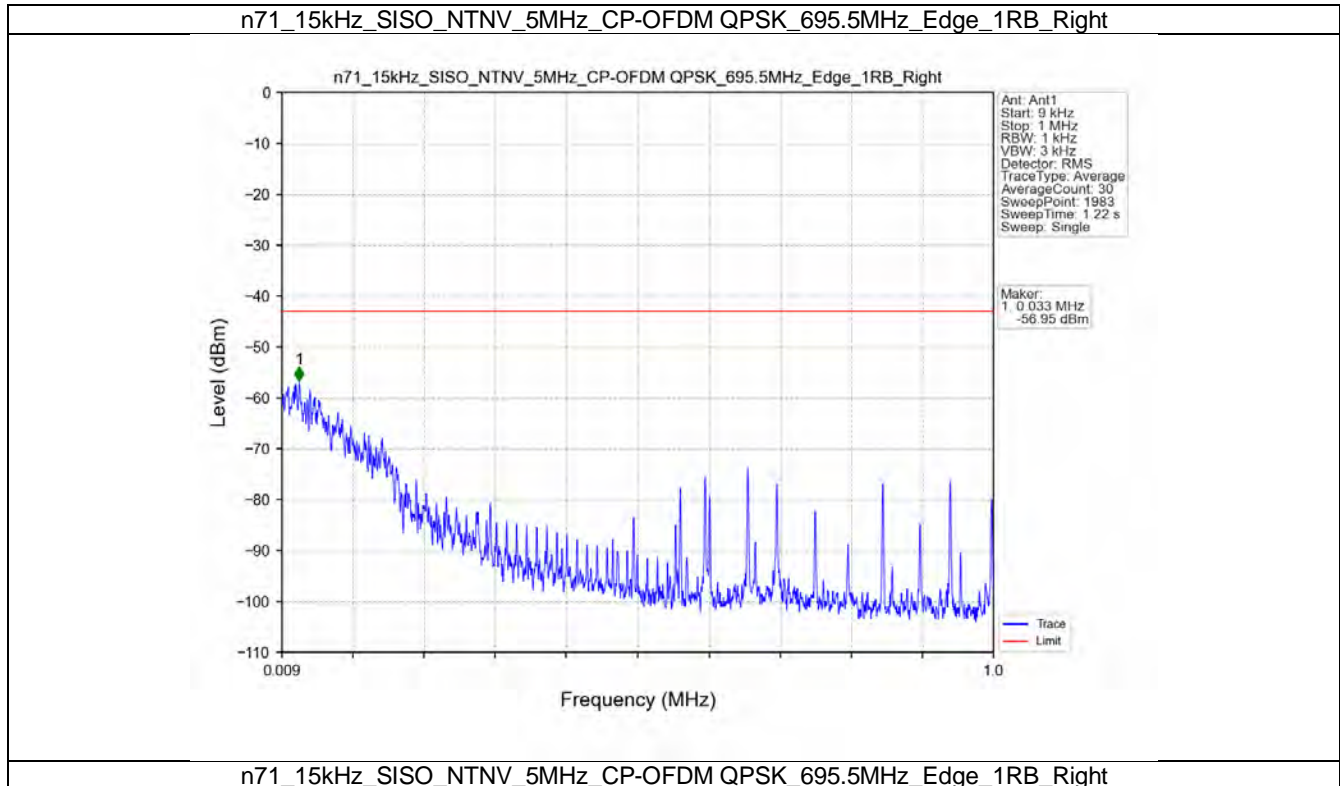


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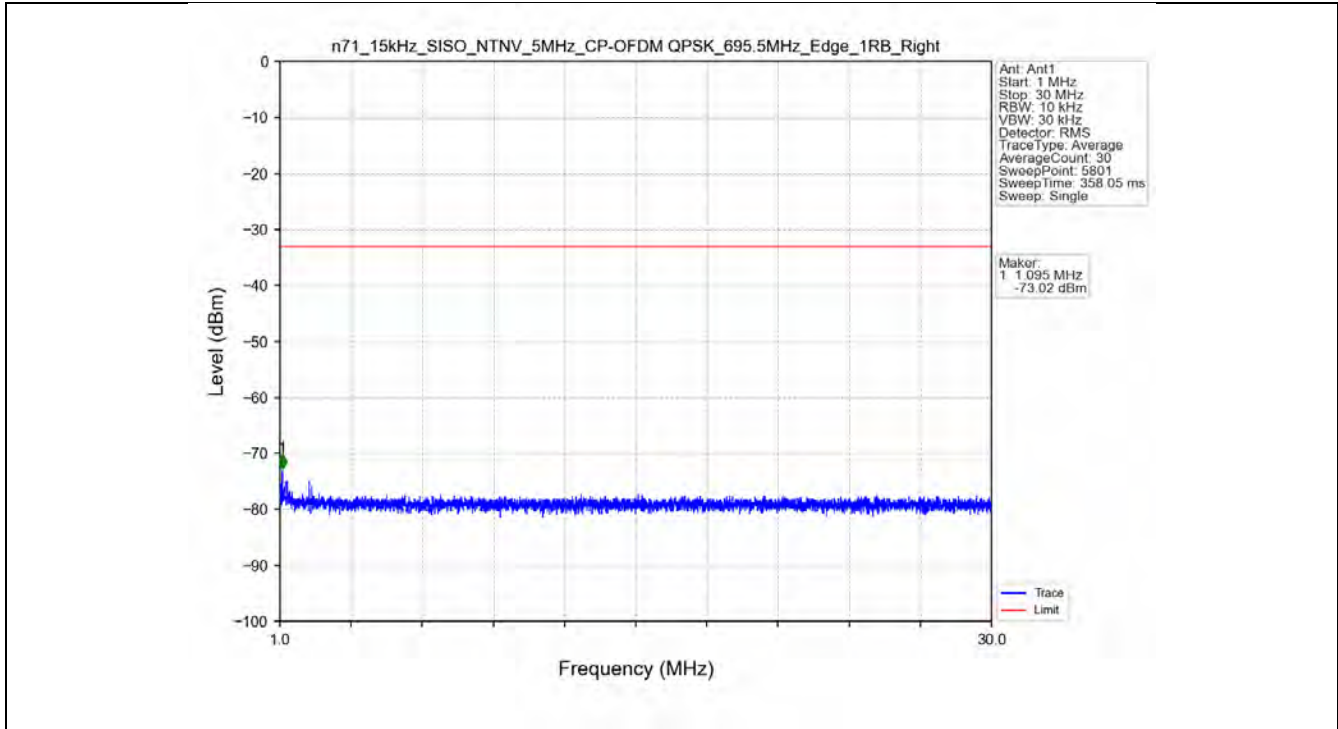


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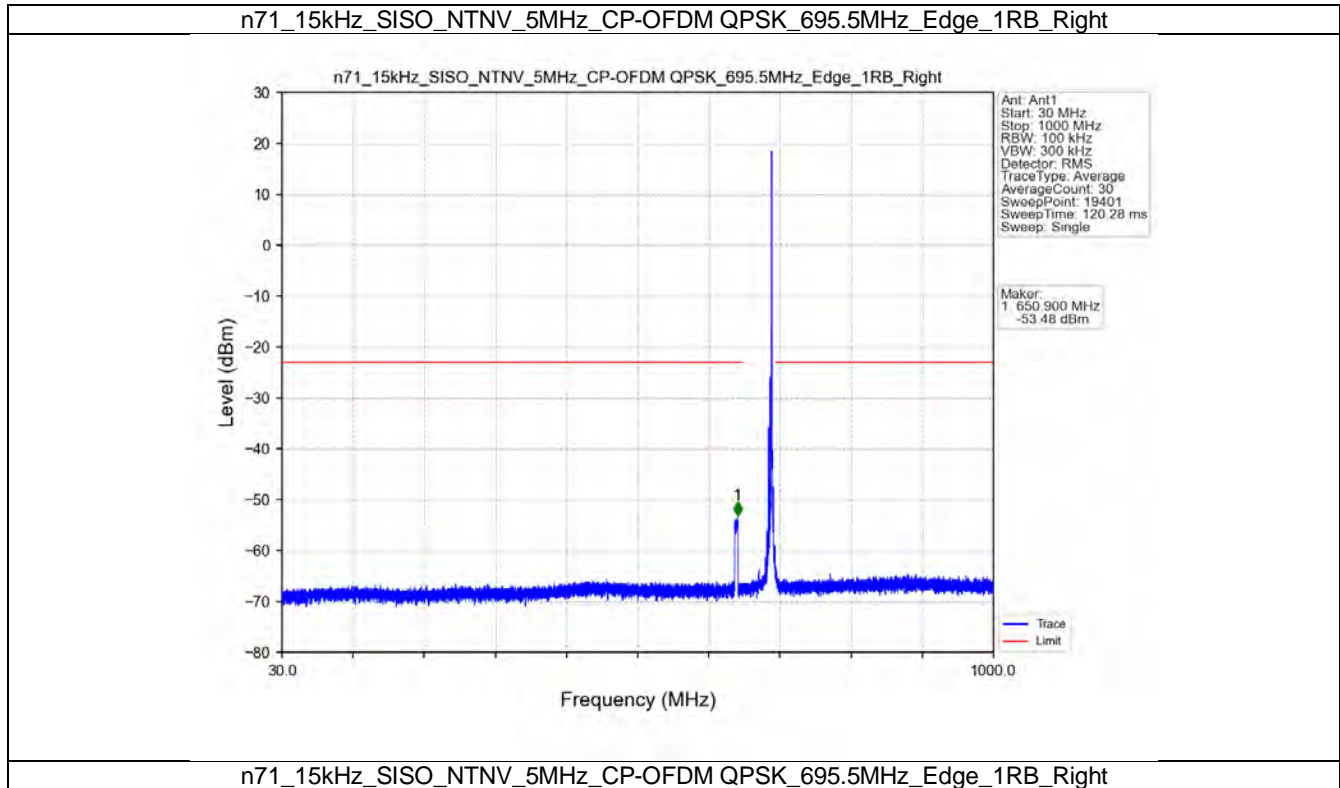


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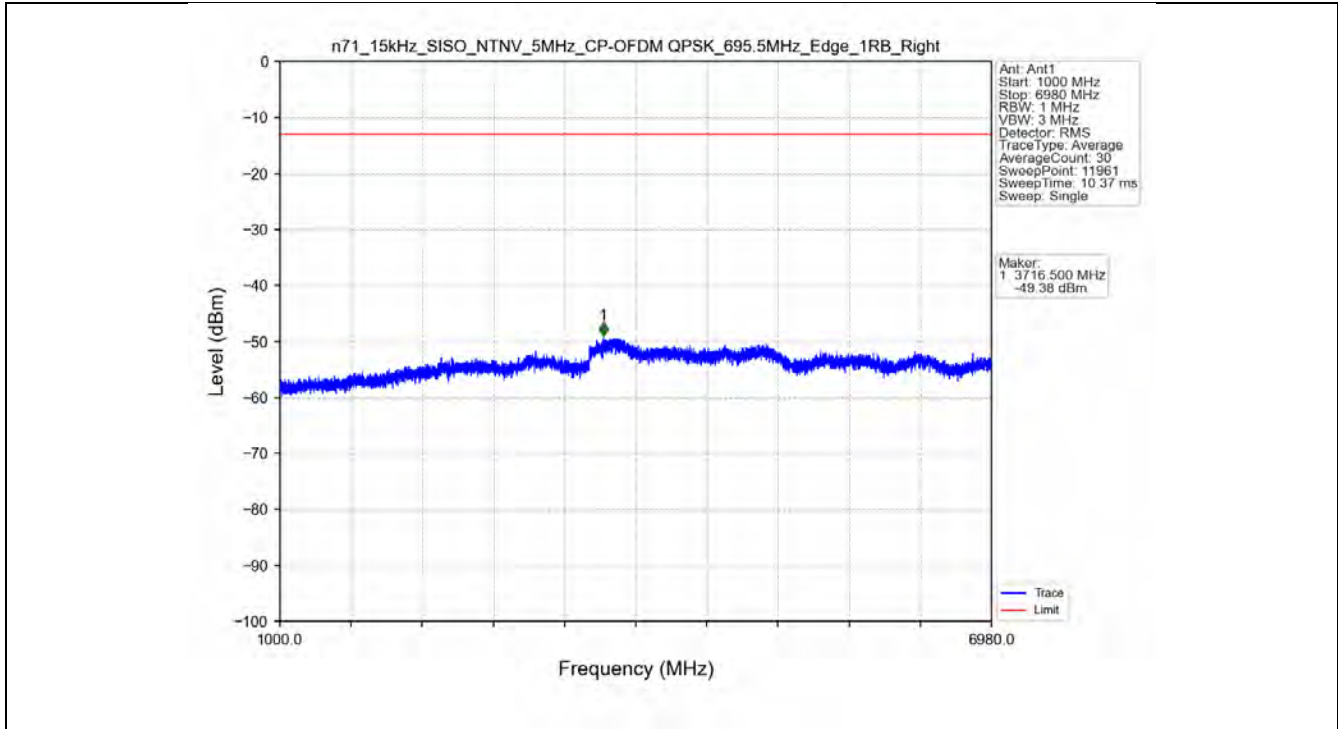


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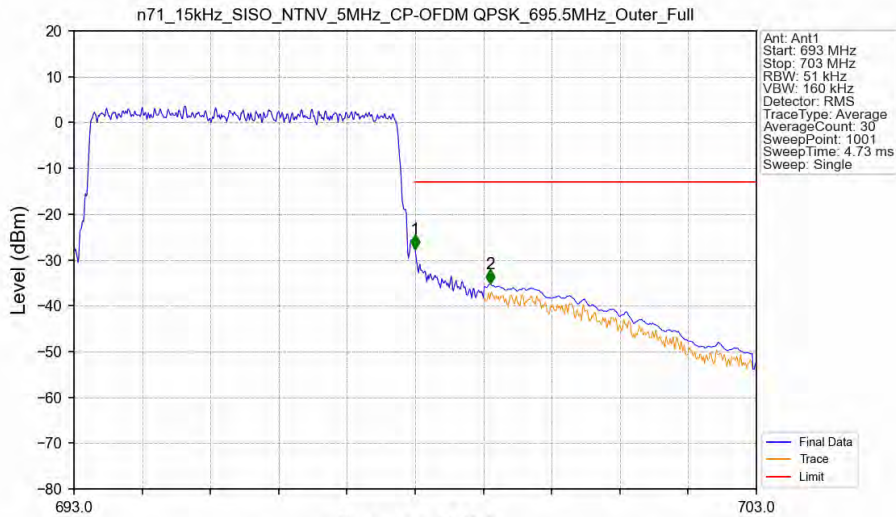
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n71_15kHz_SISO_NTNV_5MHz_CP-OFDM QPSK_695.5MHz_Outer_Full



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
693	698	0.051	/	/	/	/	/	/
698	699	0.051	/	1	698.000	-27.64	-13	Pass
699	703	0.1	CHP	2	699.100	-35.24	-13	Pass

n71_15kHz_SISO_NTNV_5MHz_CP-OFDM QPSK_695.5MHz_Inner_1RB_Right



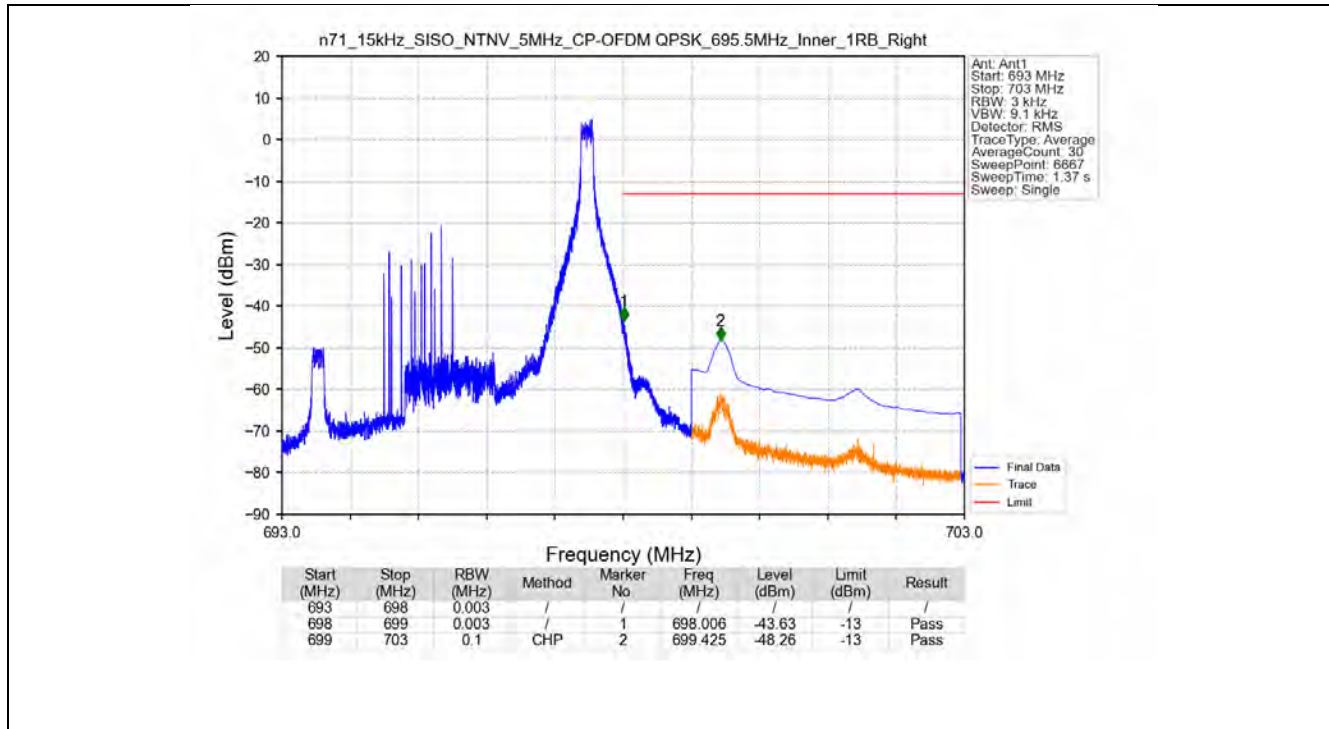
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5.2 15k_SISO_10MHz_NTNV

5.2.1 Test Result

5G NR n71 SCS=15kHz SISO 10MHz NTV						
Modulation	Frequency (MHz)	RB Allocation	Spurious Emission			Verdict
			Ant1	Ant2	Sum	
DFT-s-OFDM PI/2 BPSK	668	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	668	Inner_1RB_Right	Refer To Test Graph			Pass
		Edge_1RB_Left	Refer To Test Graph			Pass
		Outer_Full	Refer To Test Graph			Pass
	680.5	Inner_1RB_Left	Refer To Test Graph			Pass
		Edge_1RB_Left	Refer To Test Graph			Pass
		Edge_1RB_Right	Refer To Test Graph			Pass
CP-OFDM QPSK	668	Outer_Full	Refer To Test Graph			Pass
		Inner_1RB_Right	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
693	Inner_1RB_Right	Refer To Test Graph			Pass	
	Outer_Full	Refer To Test Graph			Pass	
	Inner_1RB_Right	Refer To Test Graph			Pass	



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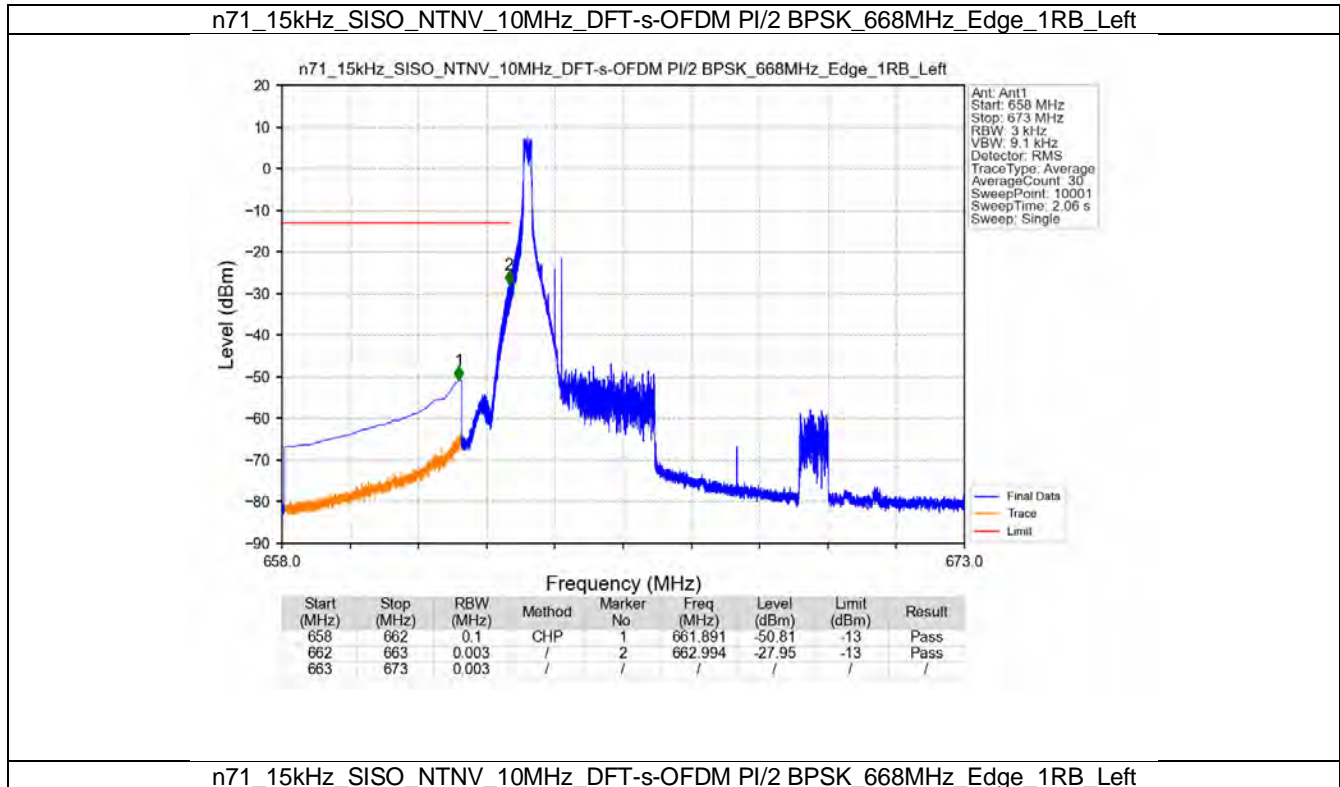
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5.2.2 Test Graph



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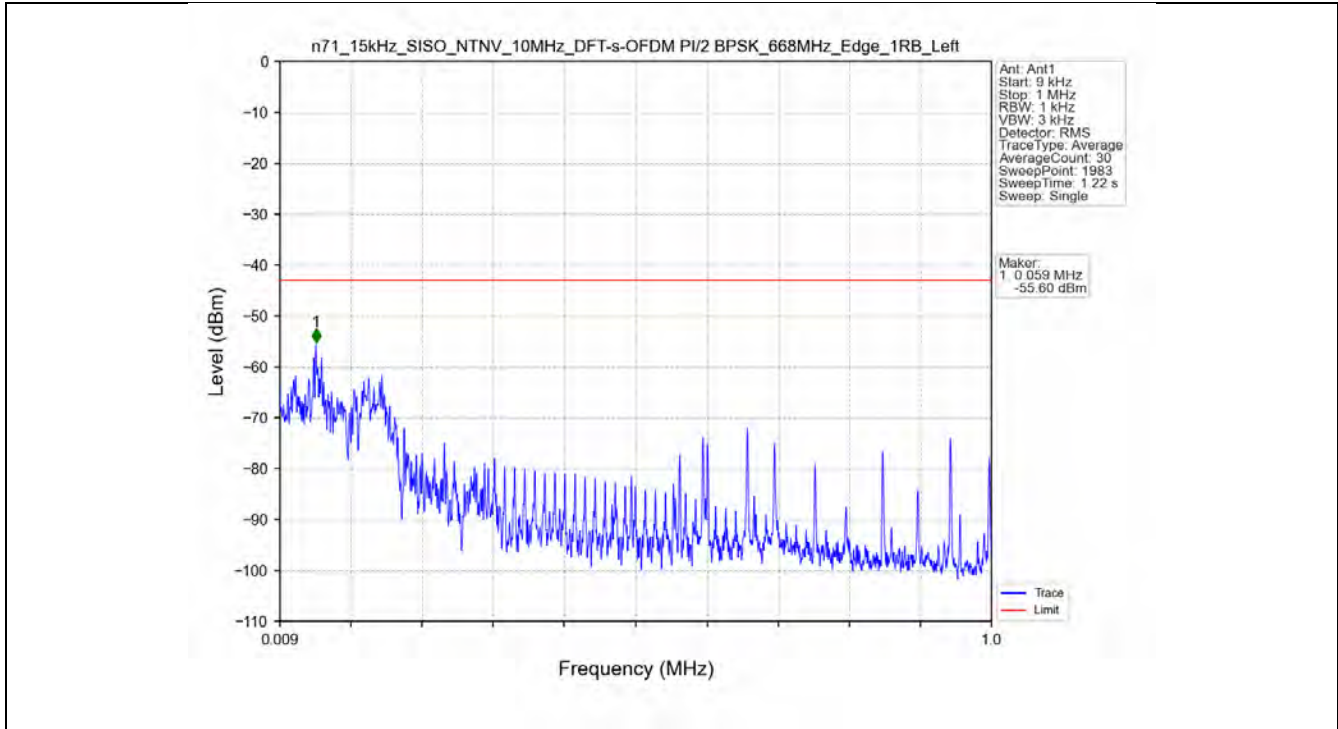


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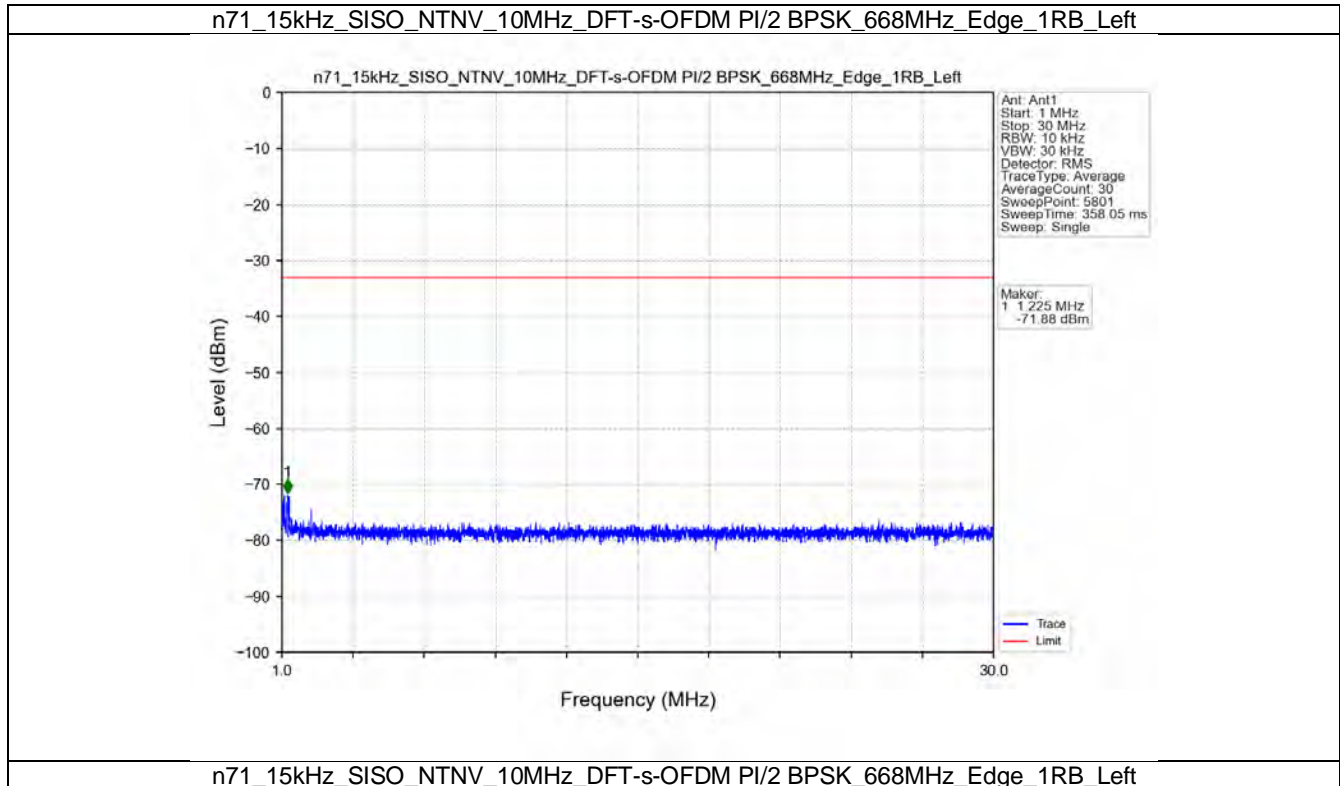


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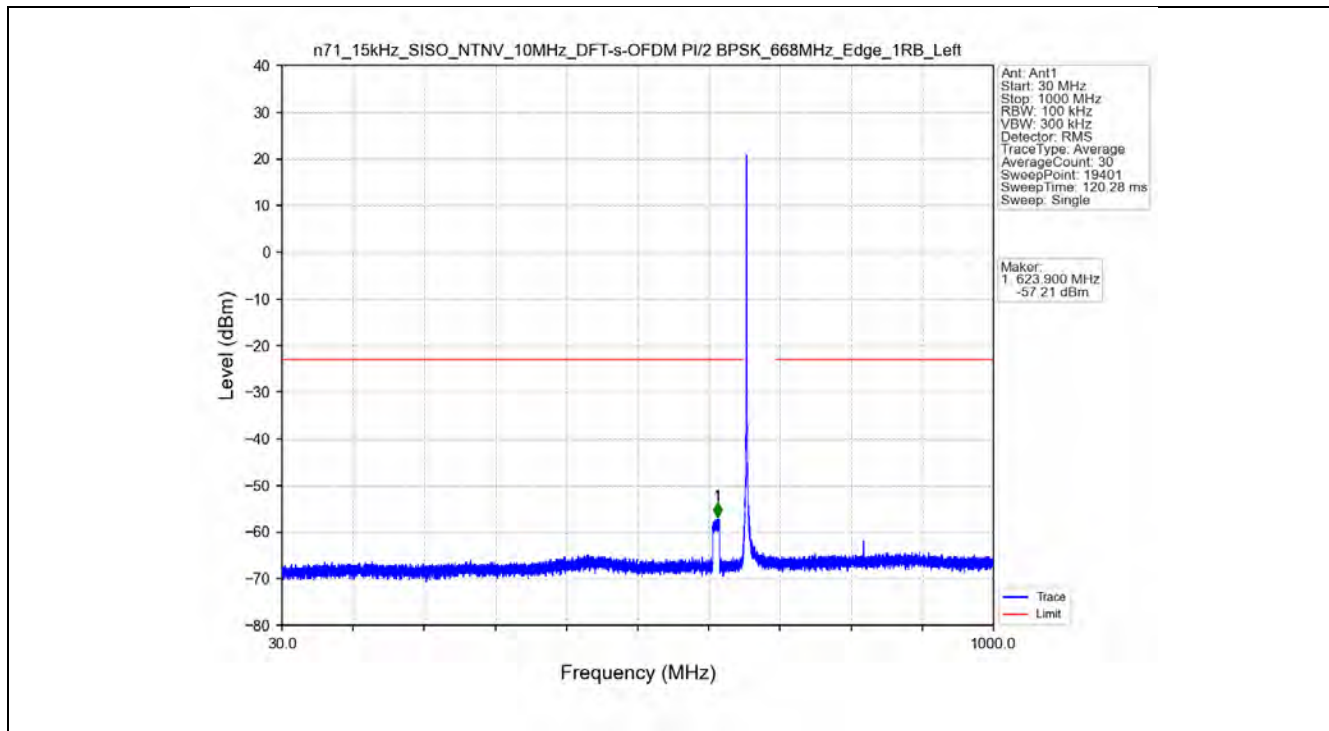
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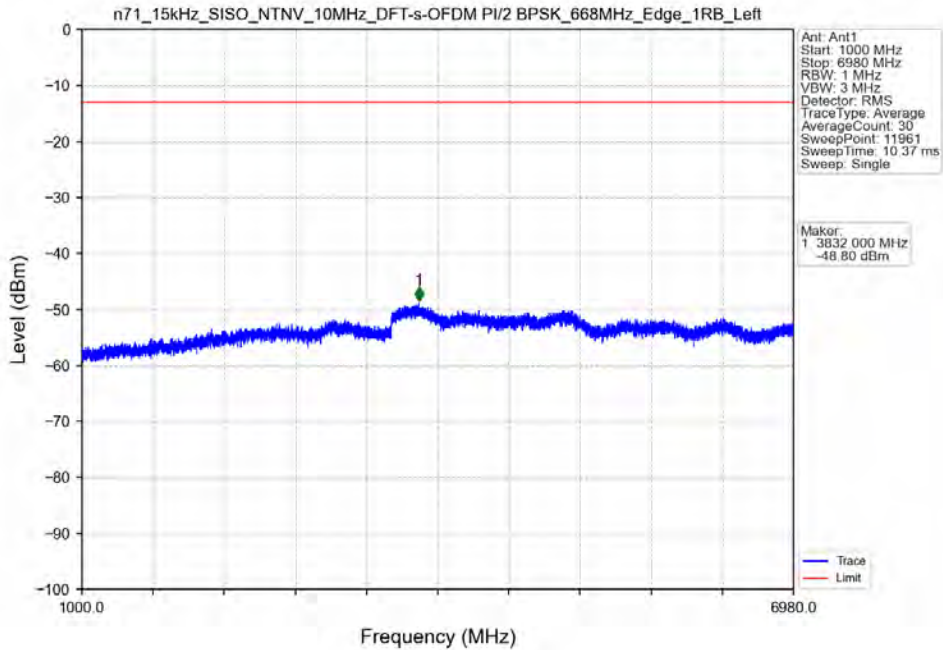
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n71_15kHz_SISO_NTNV_10MHz_DFT-s-OFDM PI/2 BPSK_668MHz_Edge_1RB_Left



n71_15kHz_SISO_NTNV_10MHz_DFT-s-OFDM PI/2 BPSK_668MHz_Outer_Full



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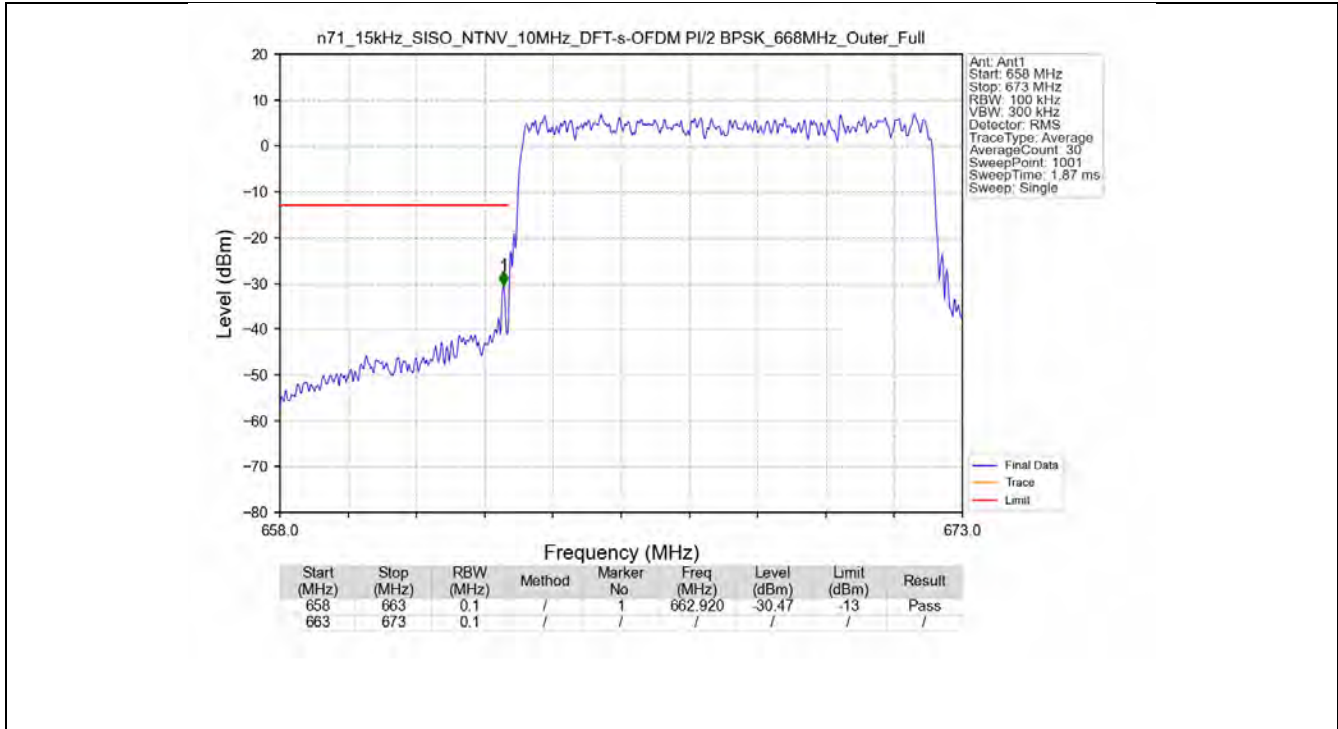


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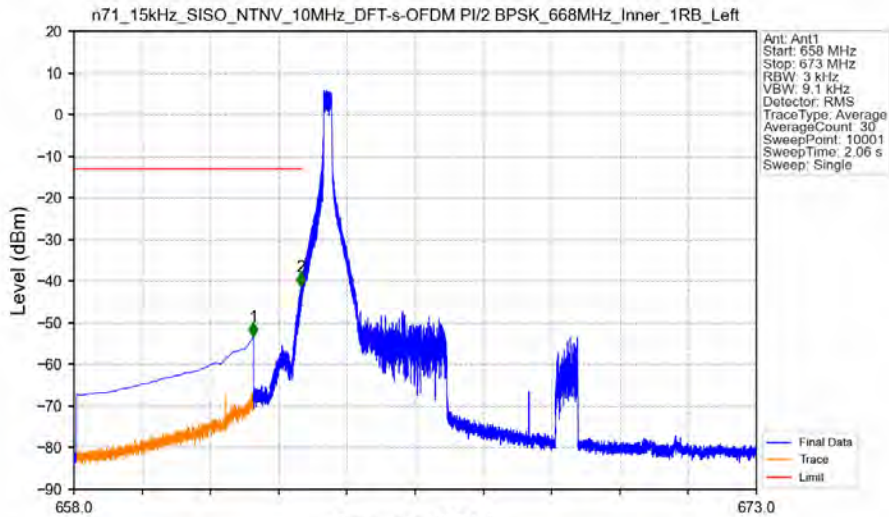
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n71_15kHz_SISO_NTNV_10MHz_DFT-s-OFDM PI/2 BPSK_668MHz_Inner_1RB_Left



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
658	662	0.1	CHP	1	661.945	-53.42	-13	Pass
662	663	0.003	/	2	662.990	-41.25	-13	Pass
663	673	0.003	/	/	/	/	/	/

n71_15kHz_SISO_NTNV_10MHz_DFT-s-OFDM PI/2 BPSK_680.5MHz_Edge_1RB_Left



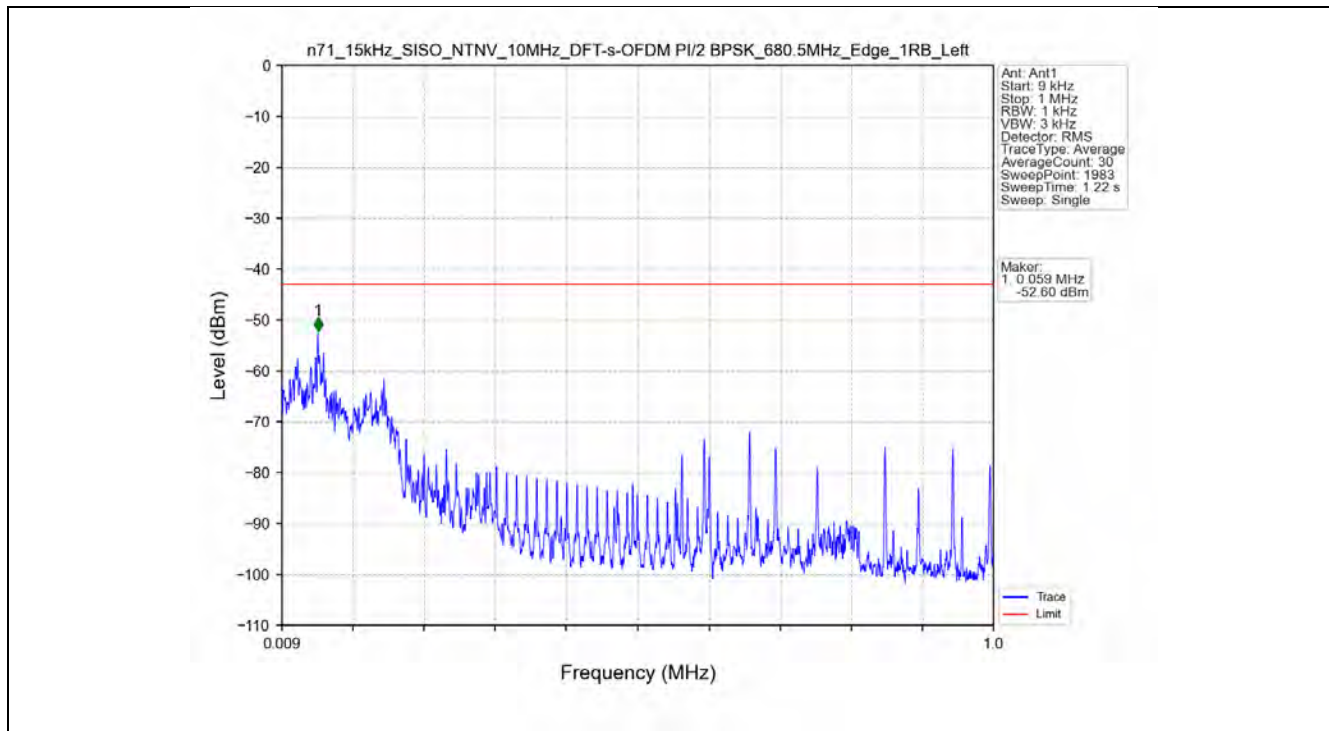
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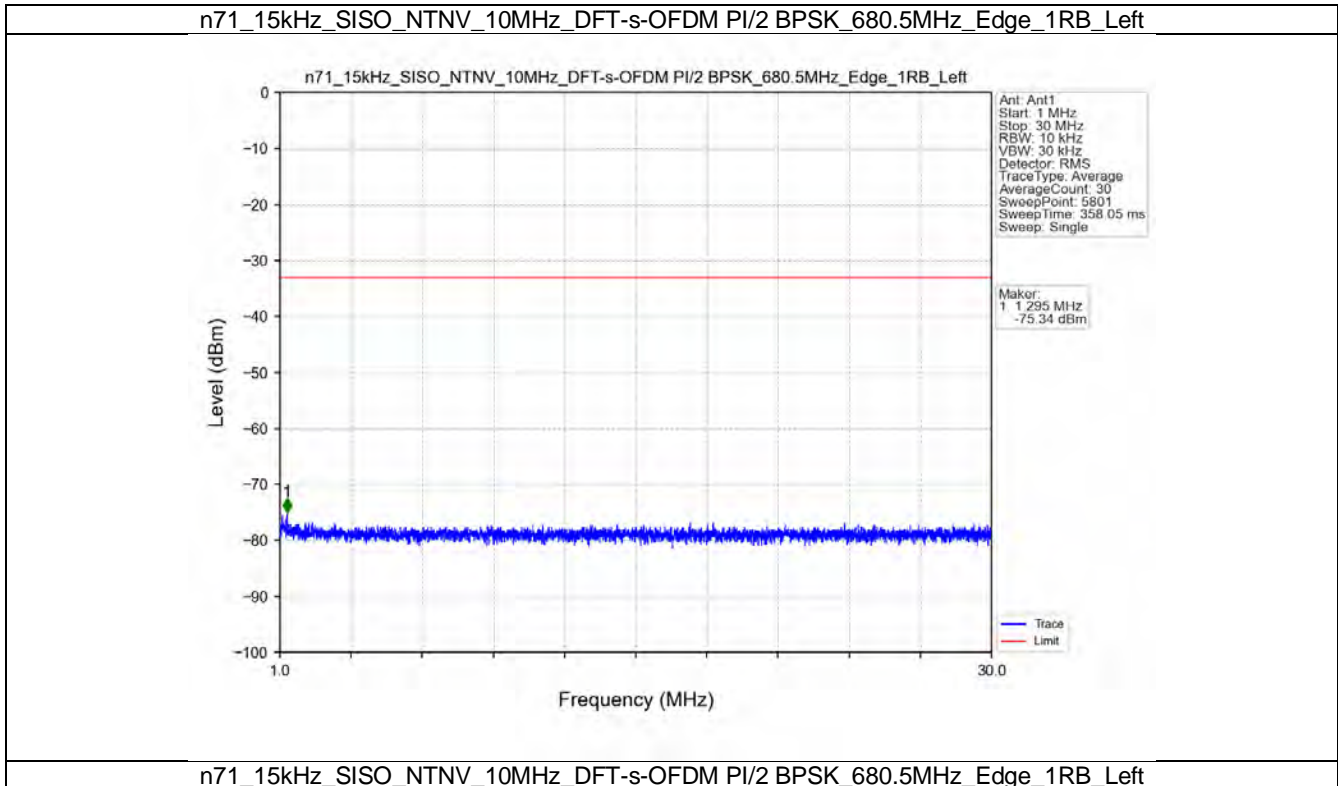


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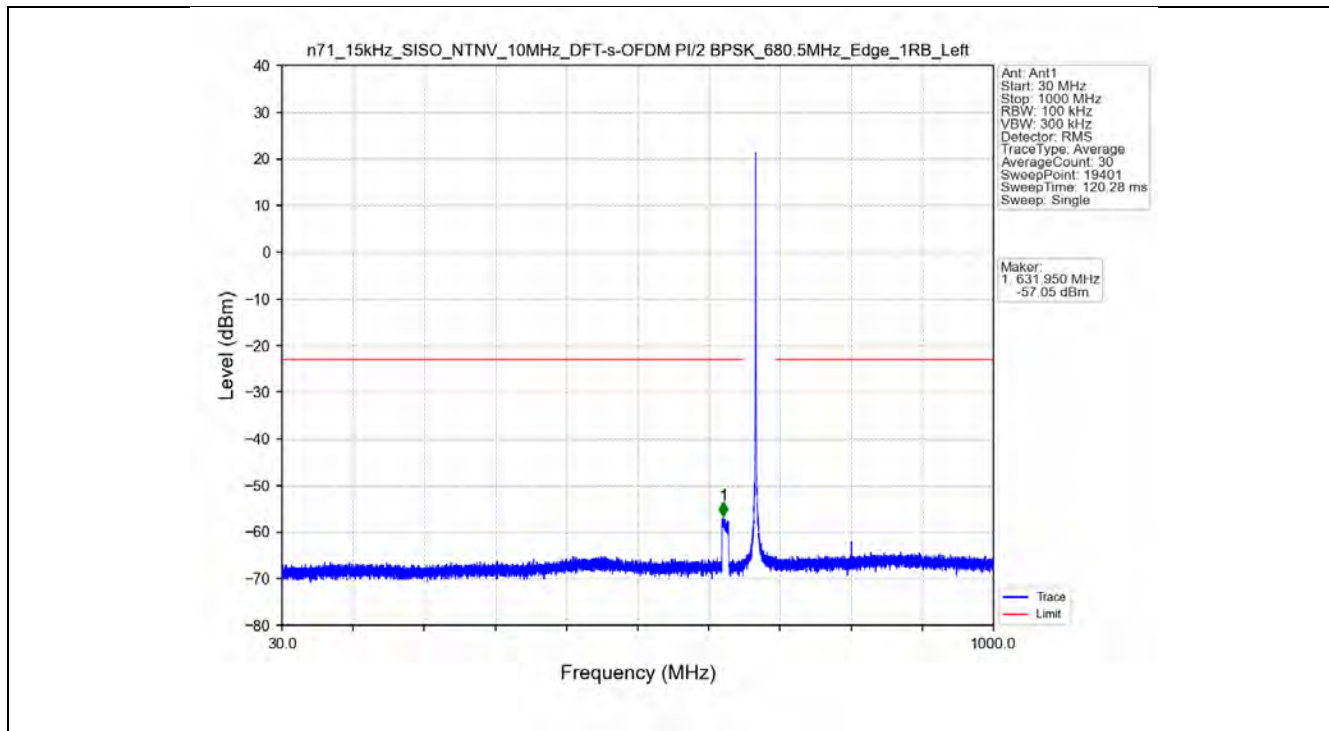
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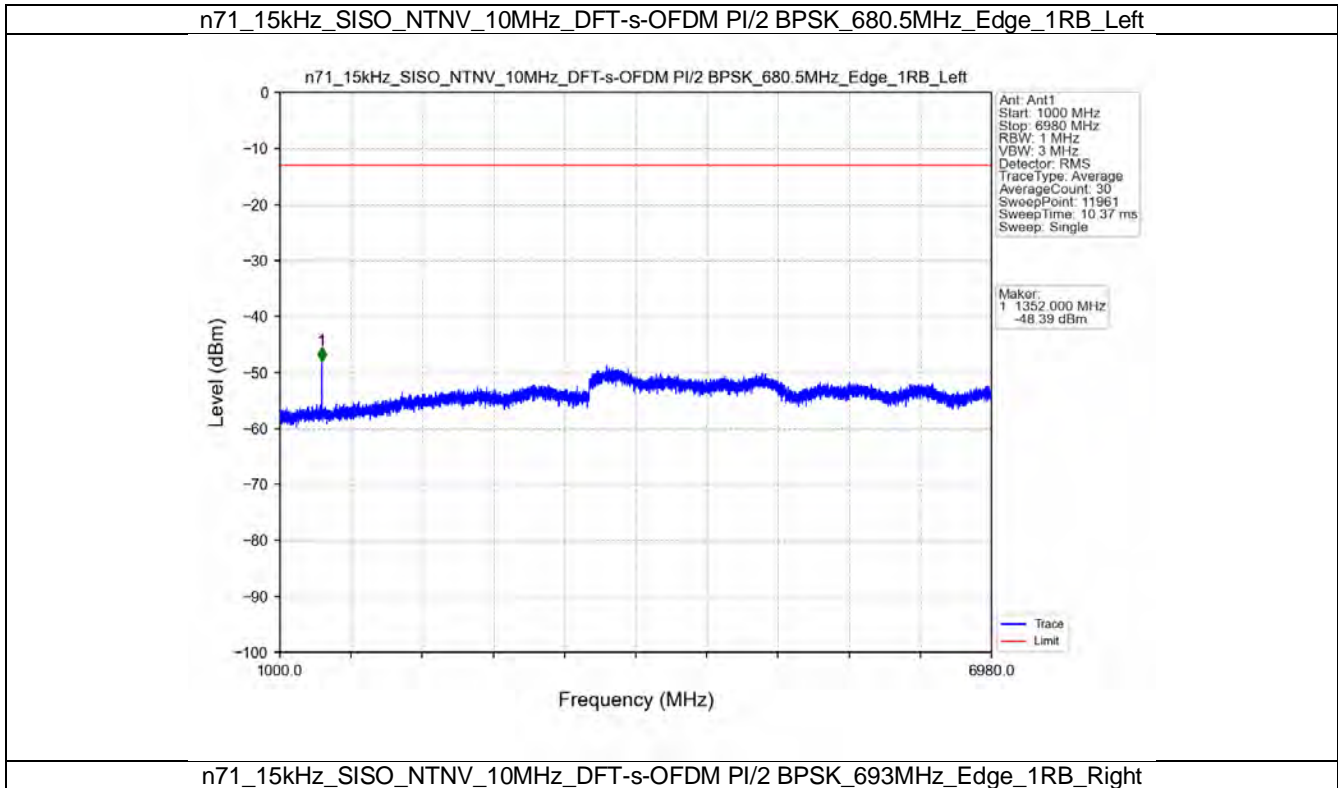


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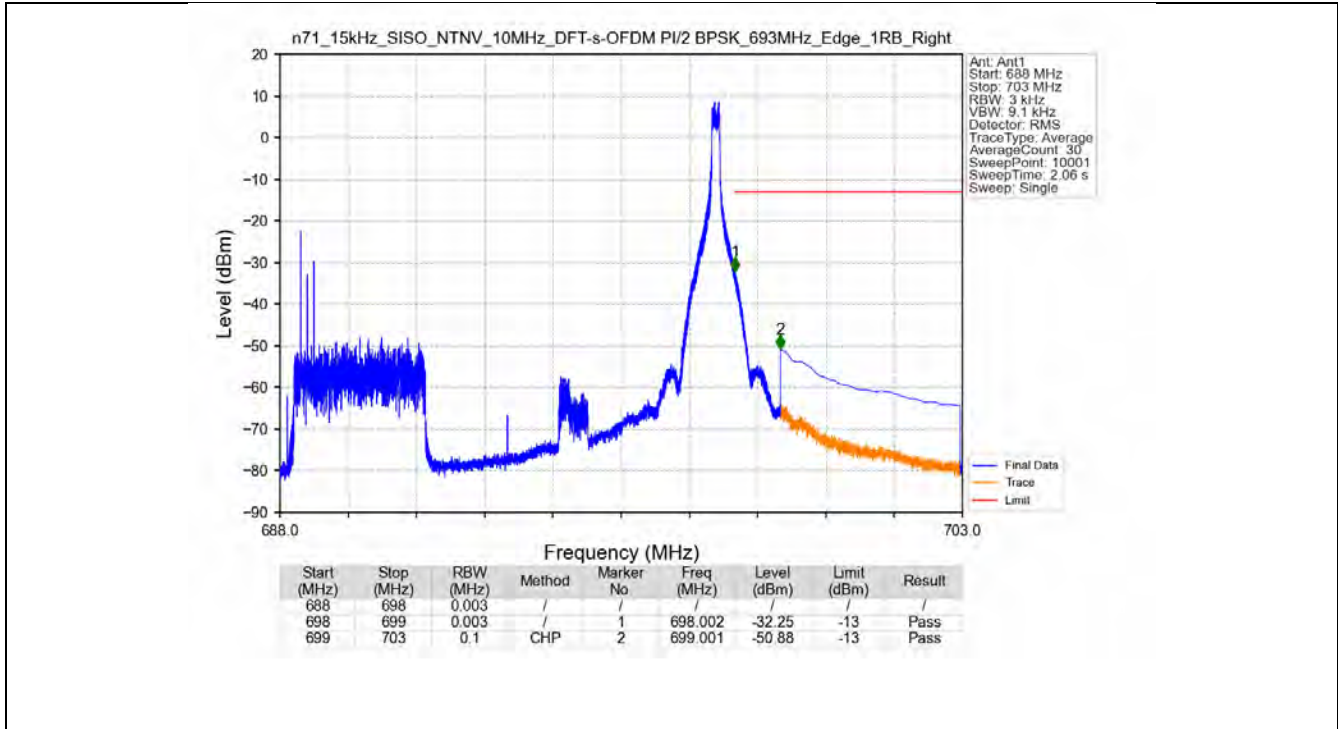


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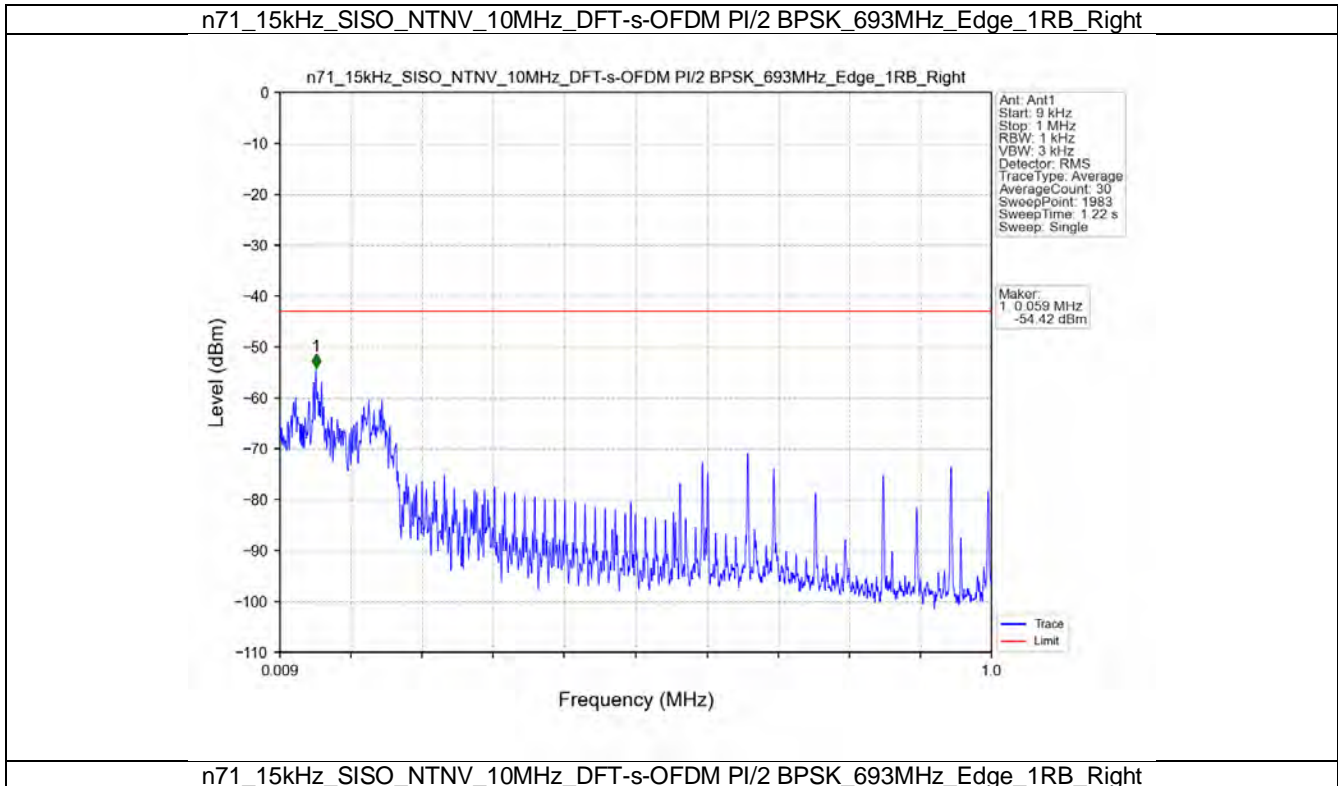


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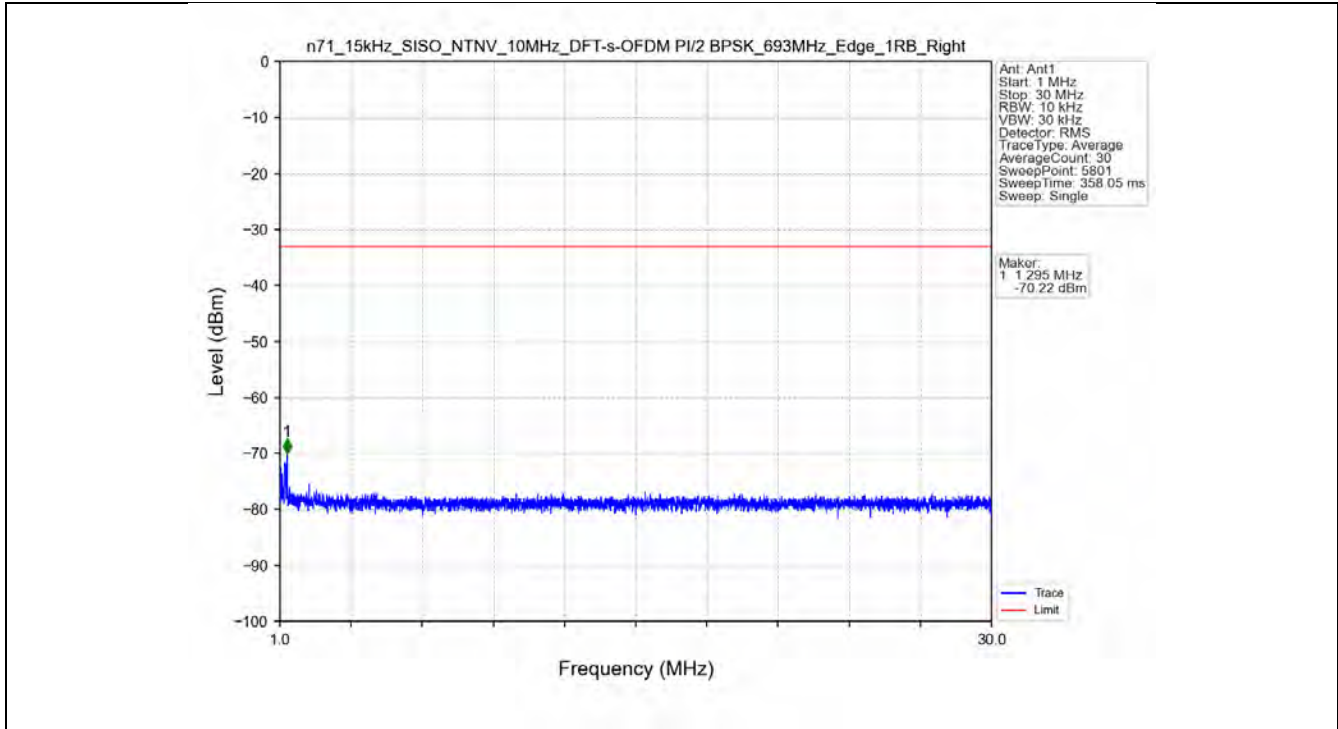


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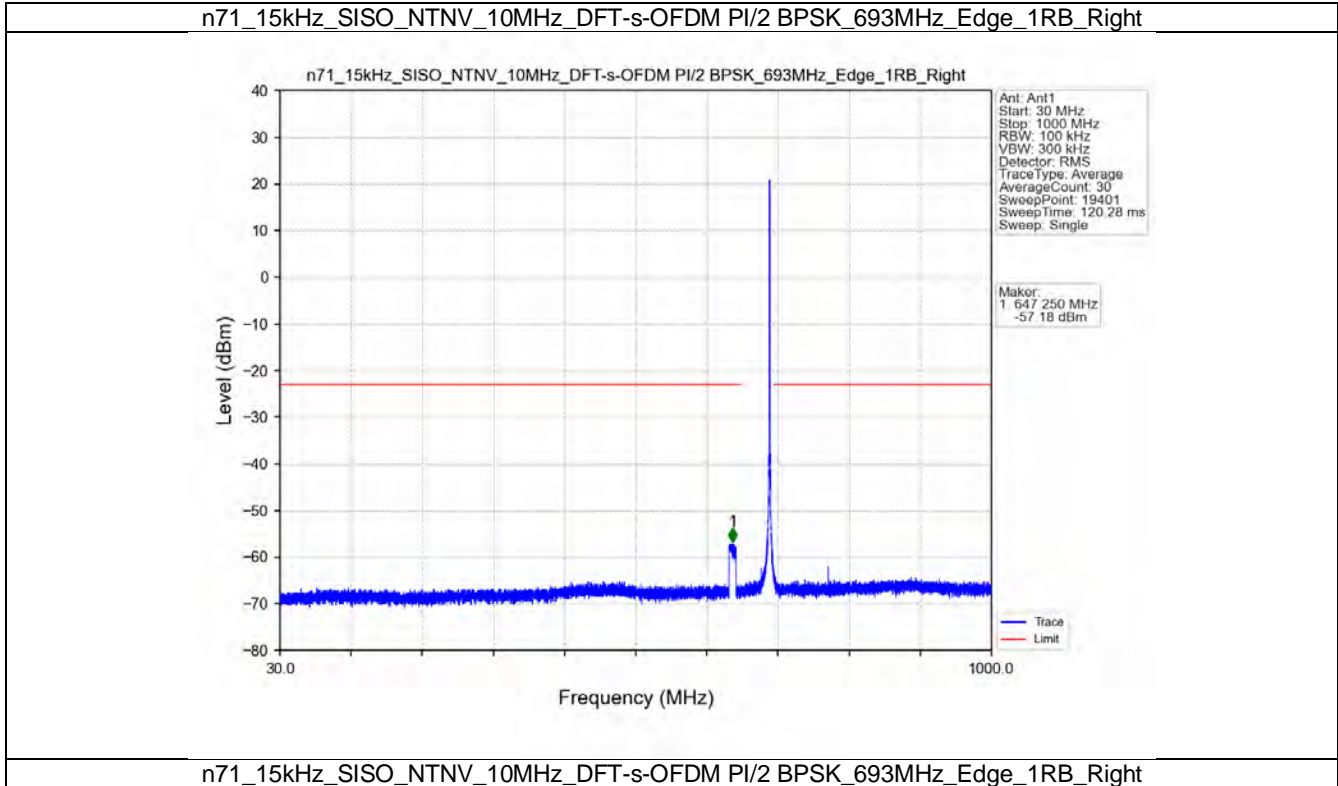


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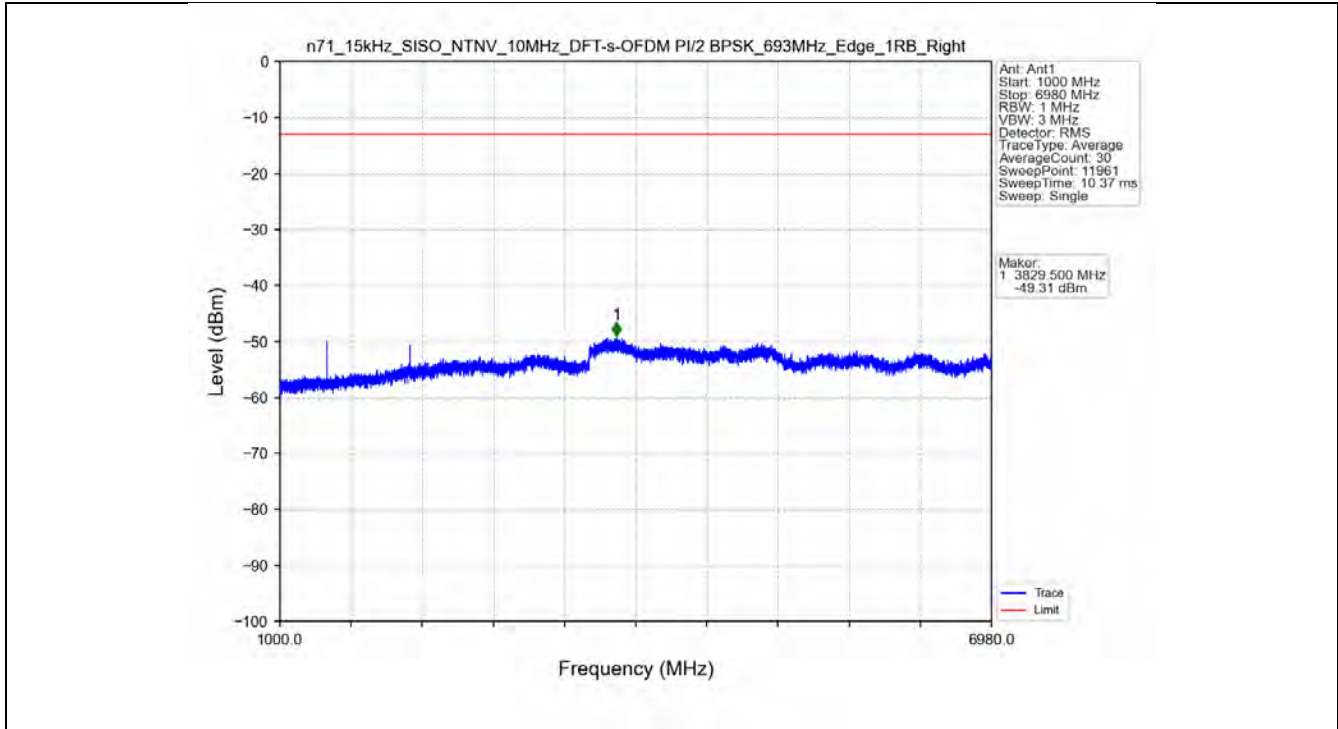


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n71_15kHz_SISO_NTNV_10MHz_DFT-s-OFDM PI/2 BPSK_693MHz_Inner_1RB_Right



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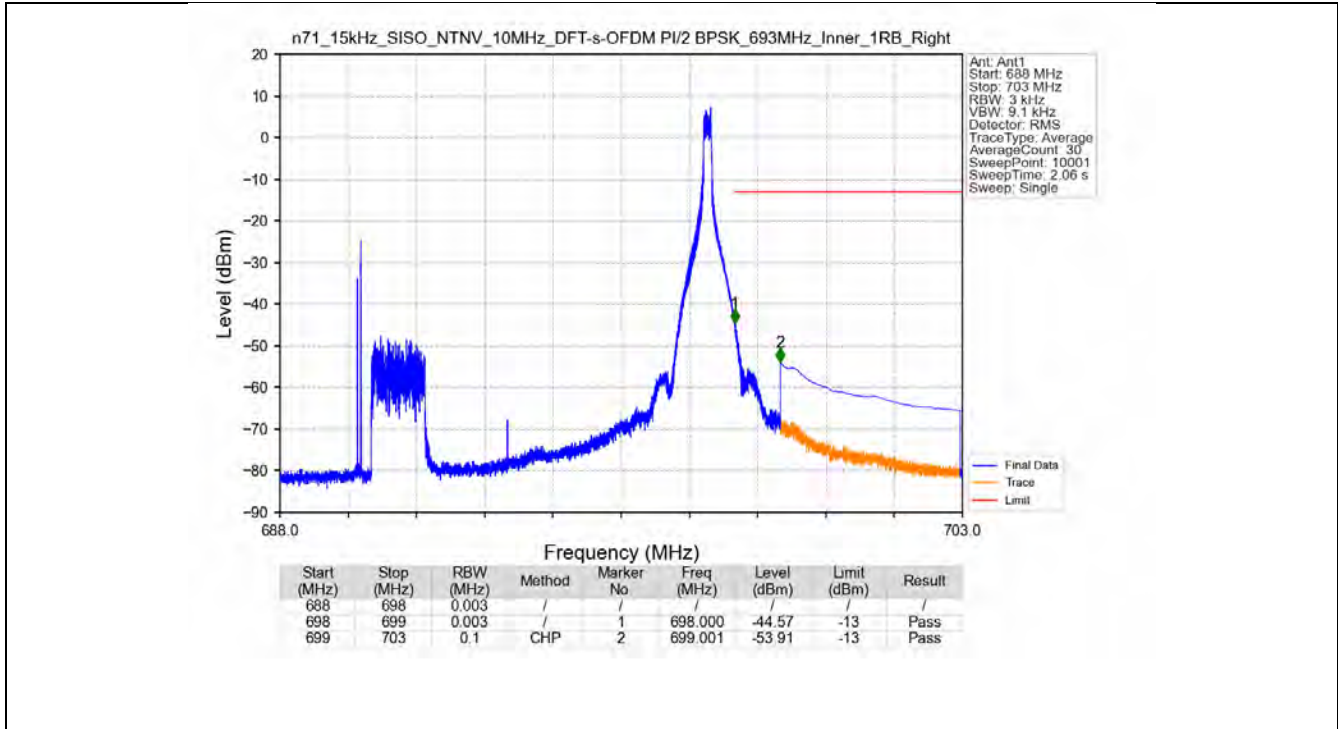


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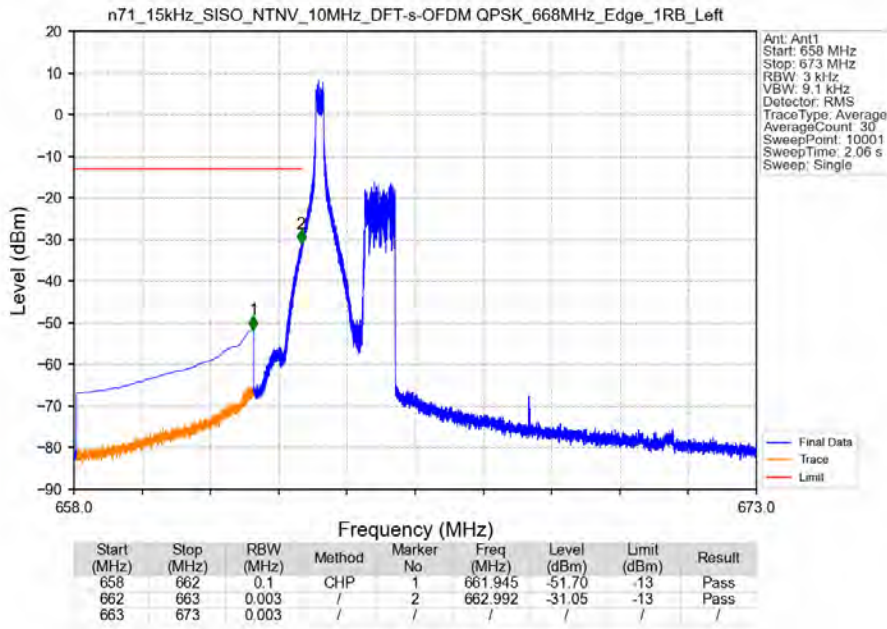
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n71_15kHz_SISO_NTNV_10MHz_DFT-s-OFDM_QPSK_668MHz_Edge_1RB_Left



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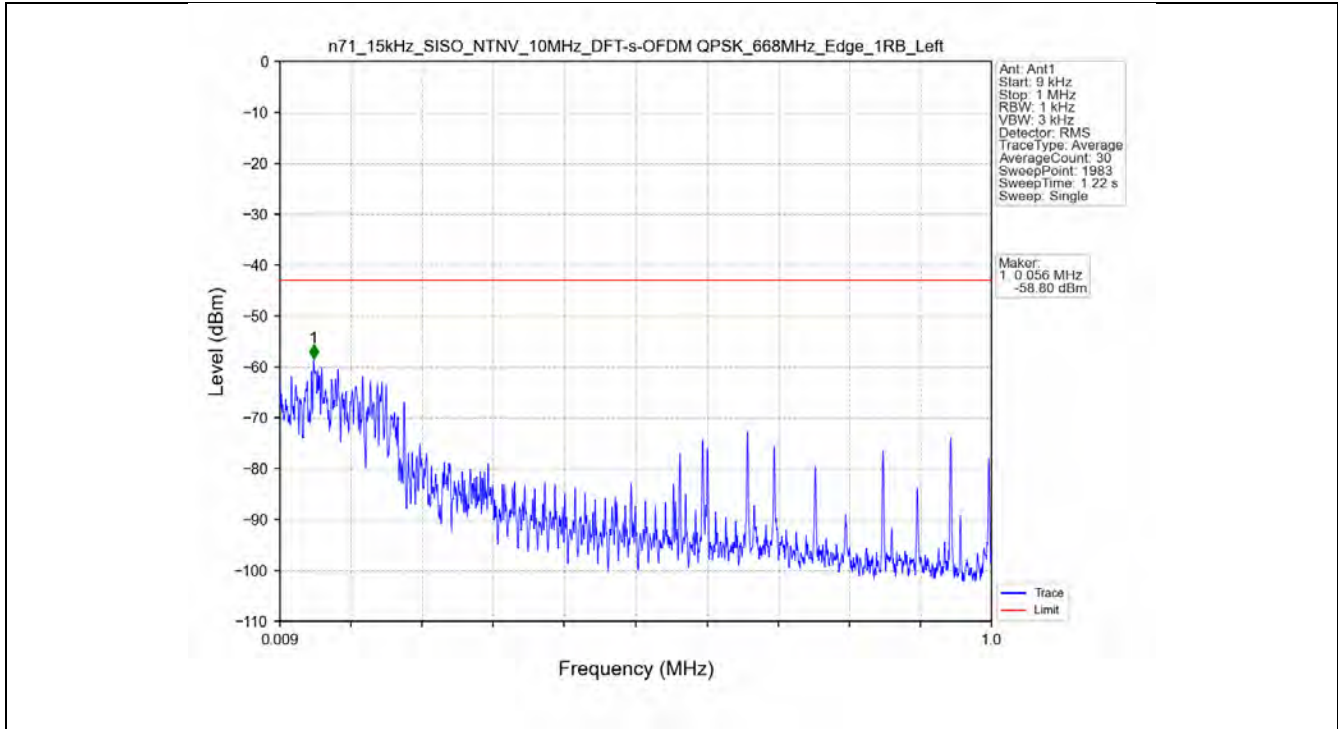


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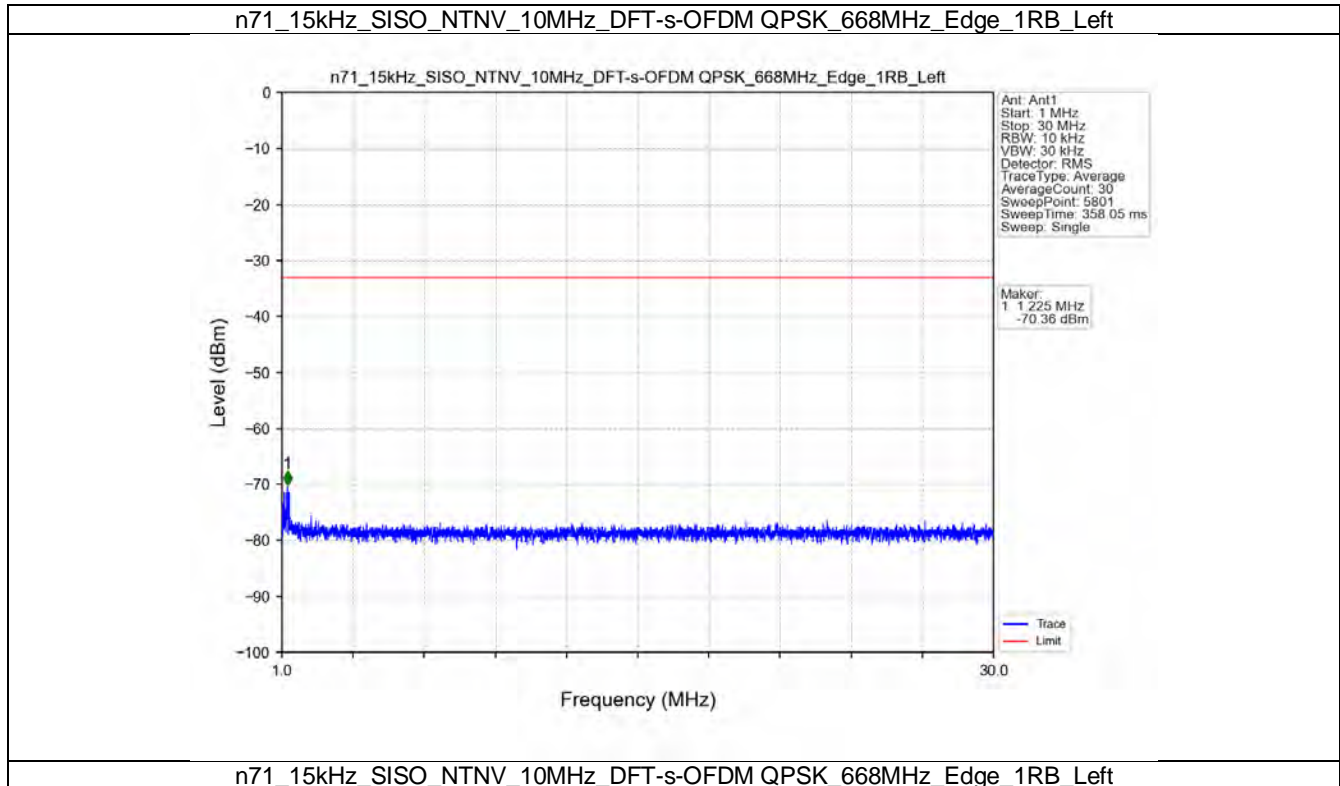


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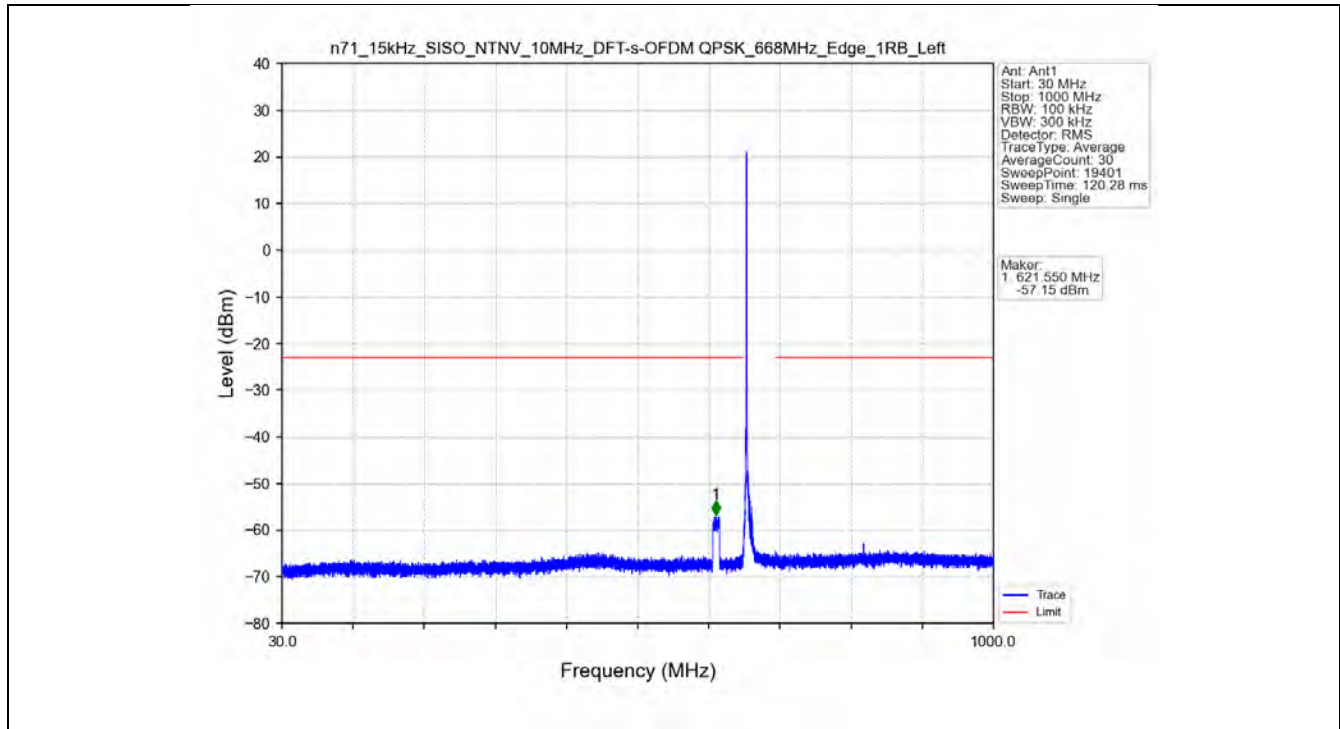


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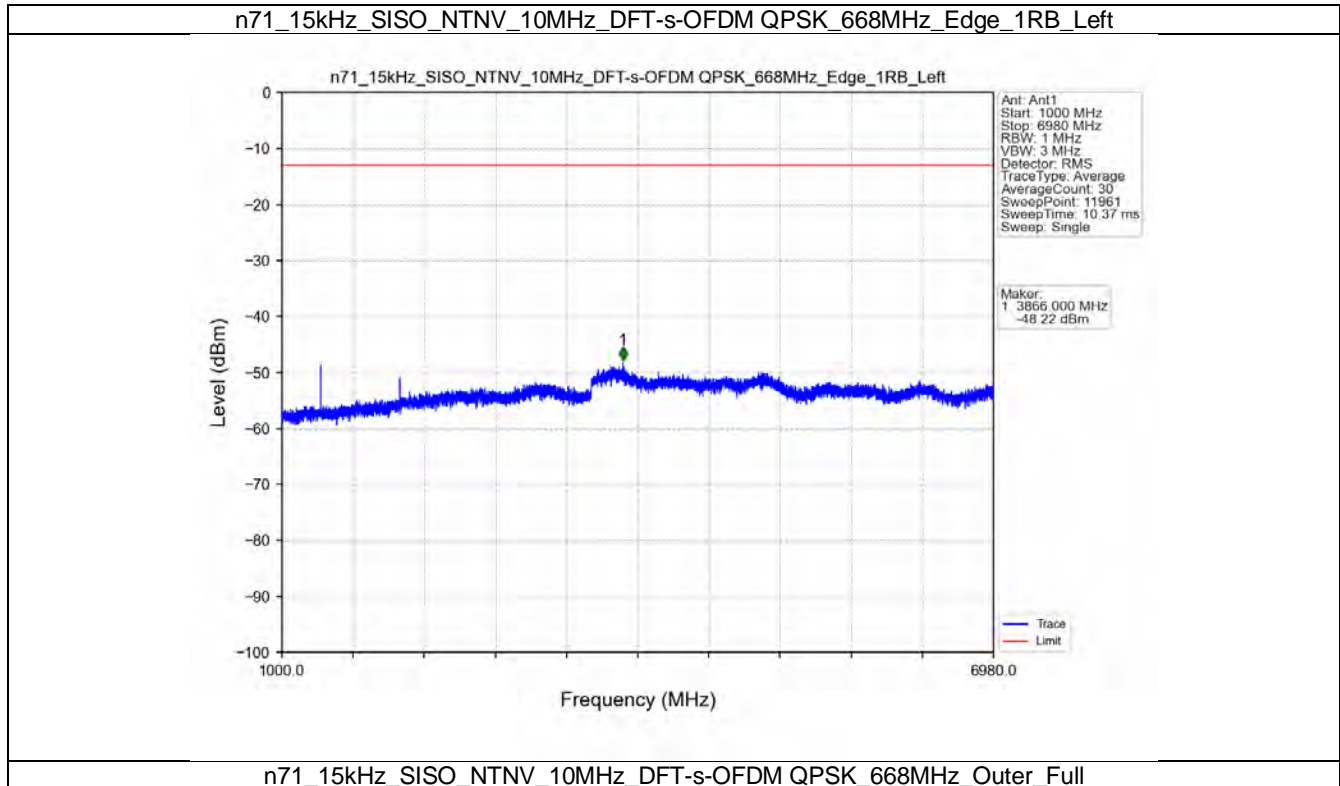


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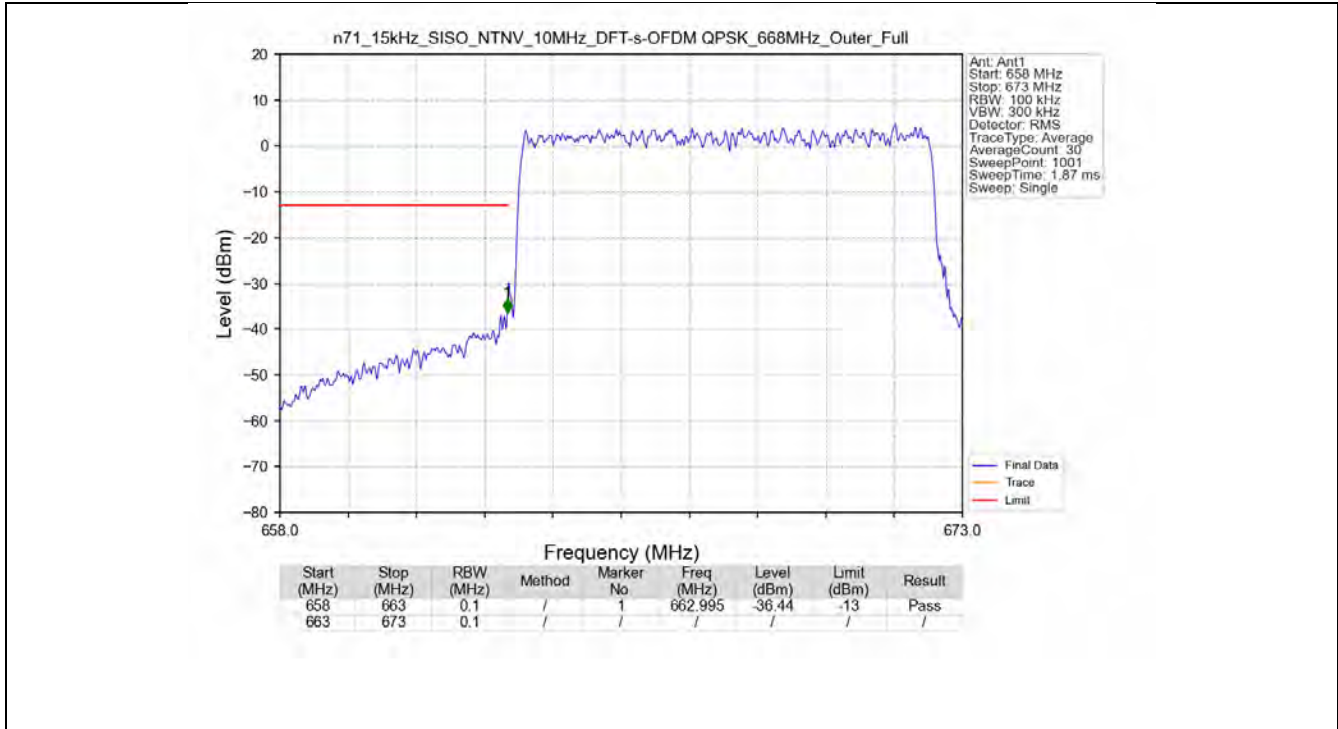


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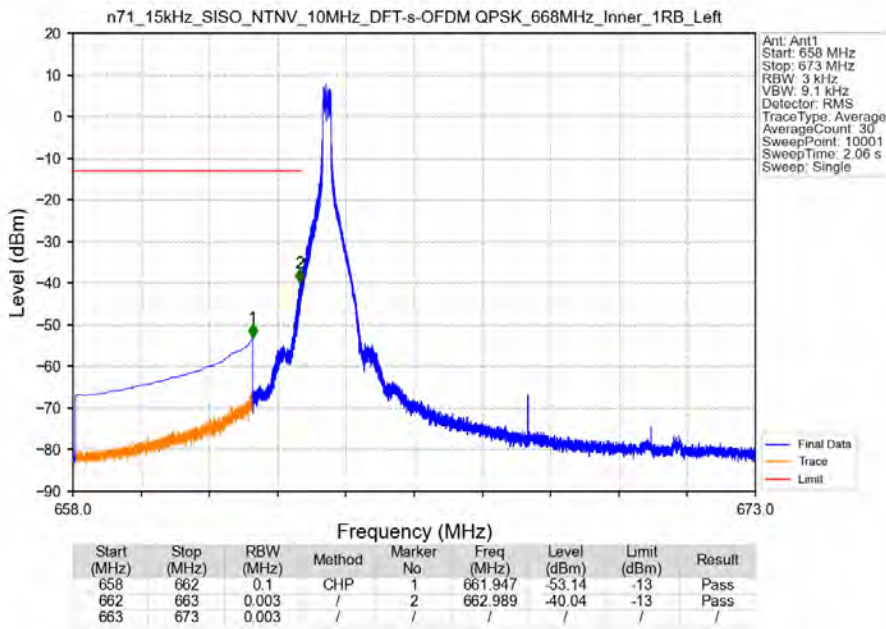
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n71_15kHz_SISO_NTNV_10MHz_DFT-s-OFDM QPSK_668MHz_Inner_1RB_Left



n71_15kHz_SISO_NTNV_10MHz_DFT-s-OFDM QPSK_680.5MHz_Edge_1RB_Left



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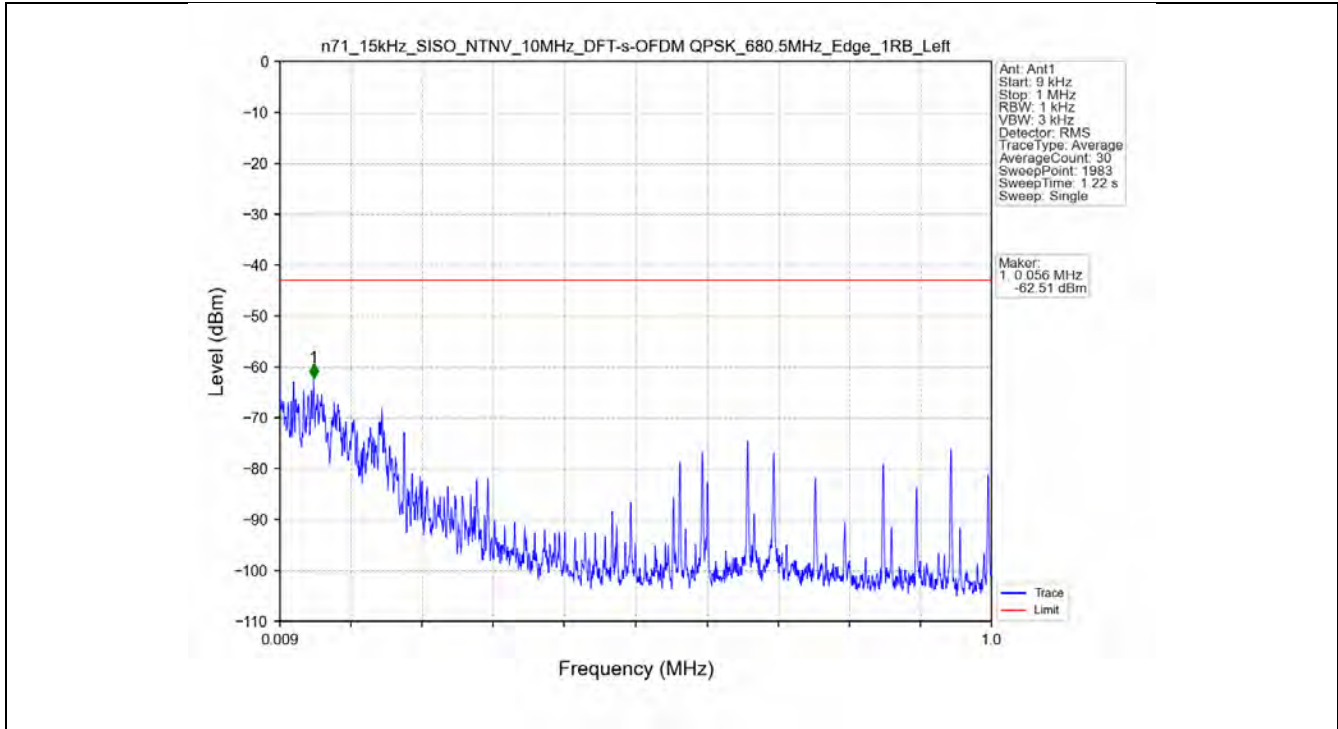


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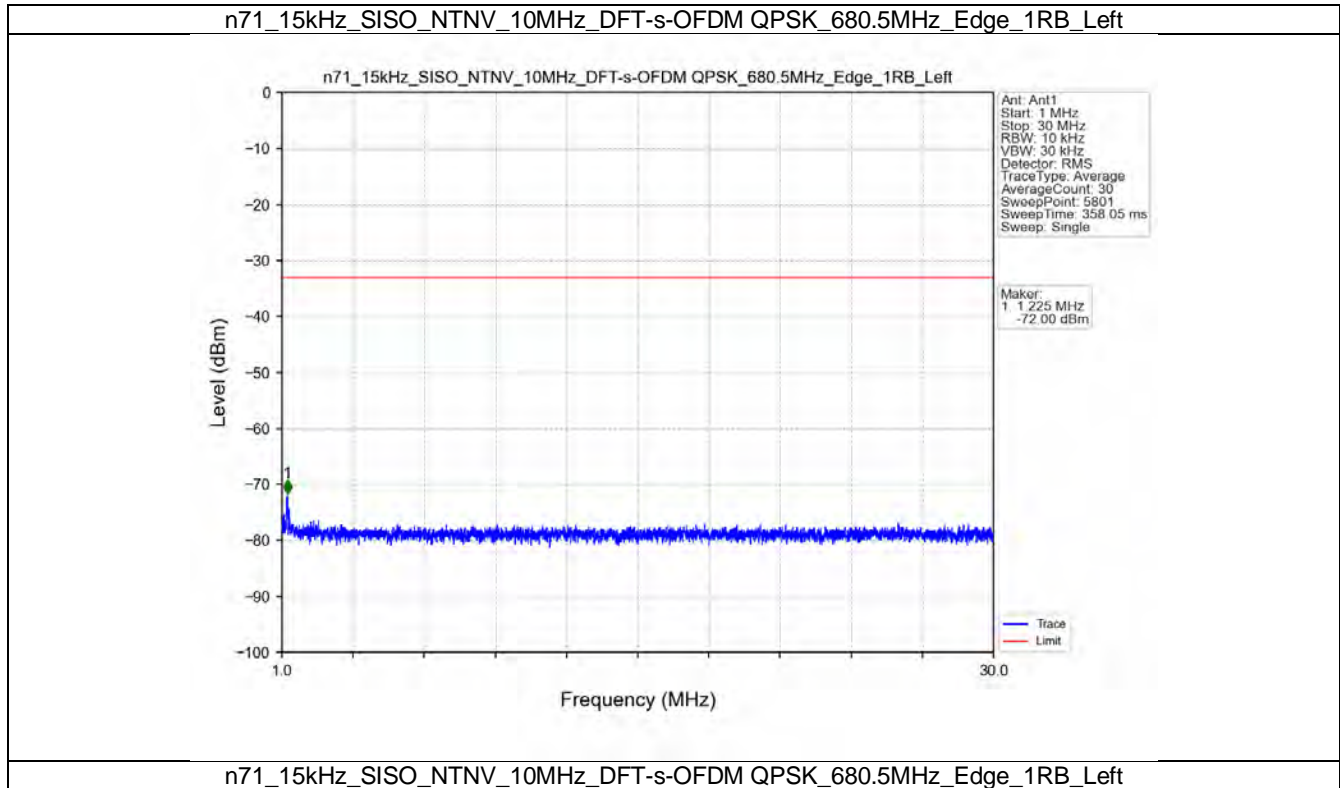


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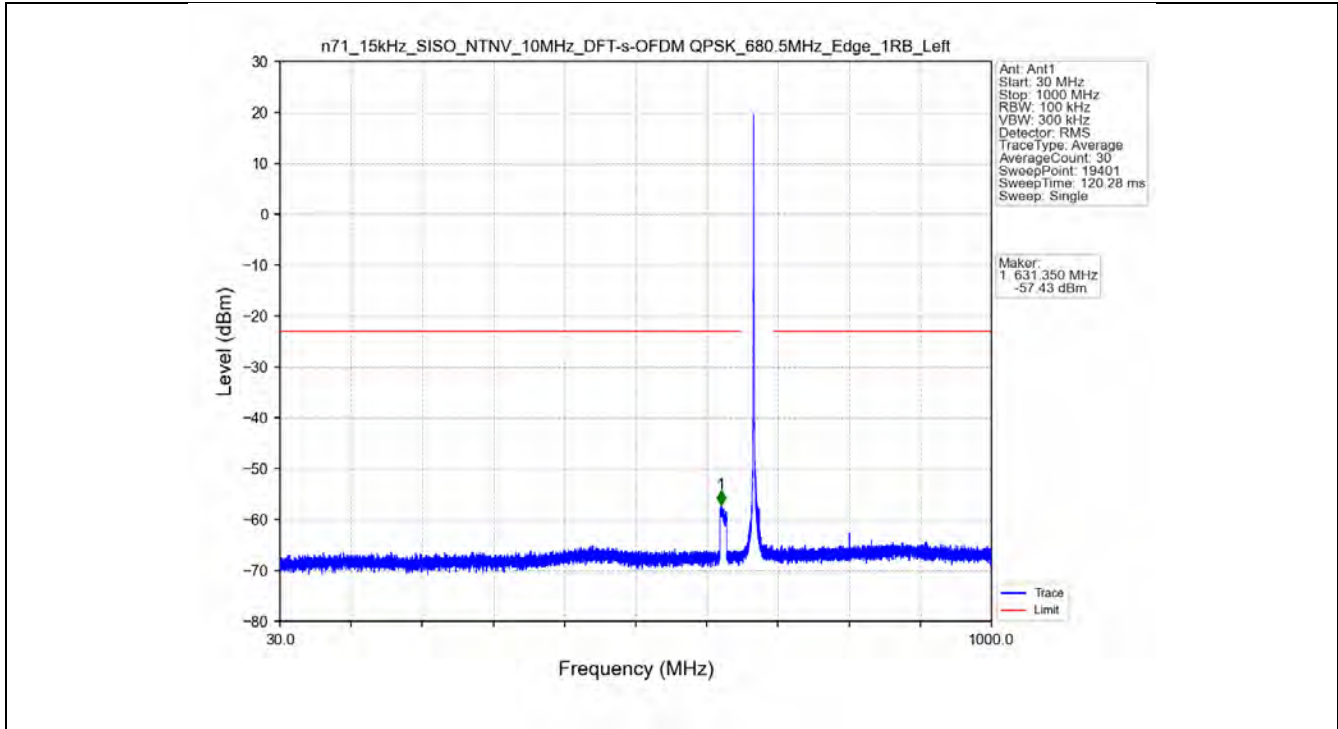


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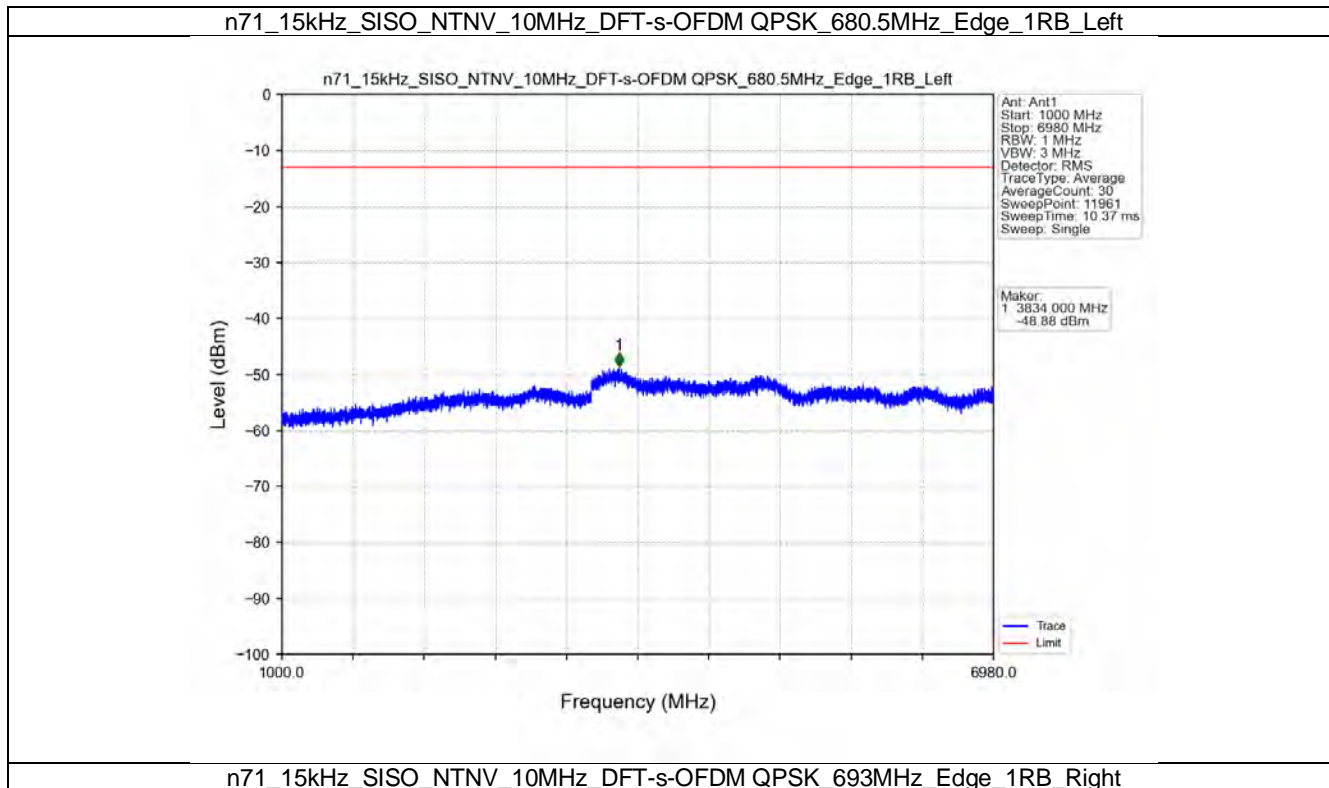
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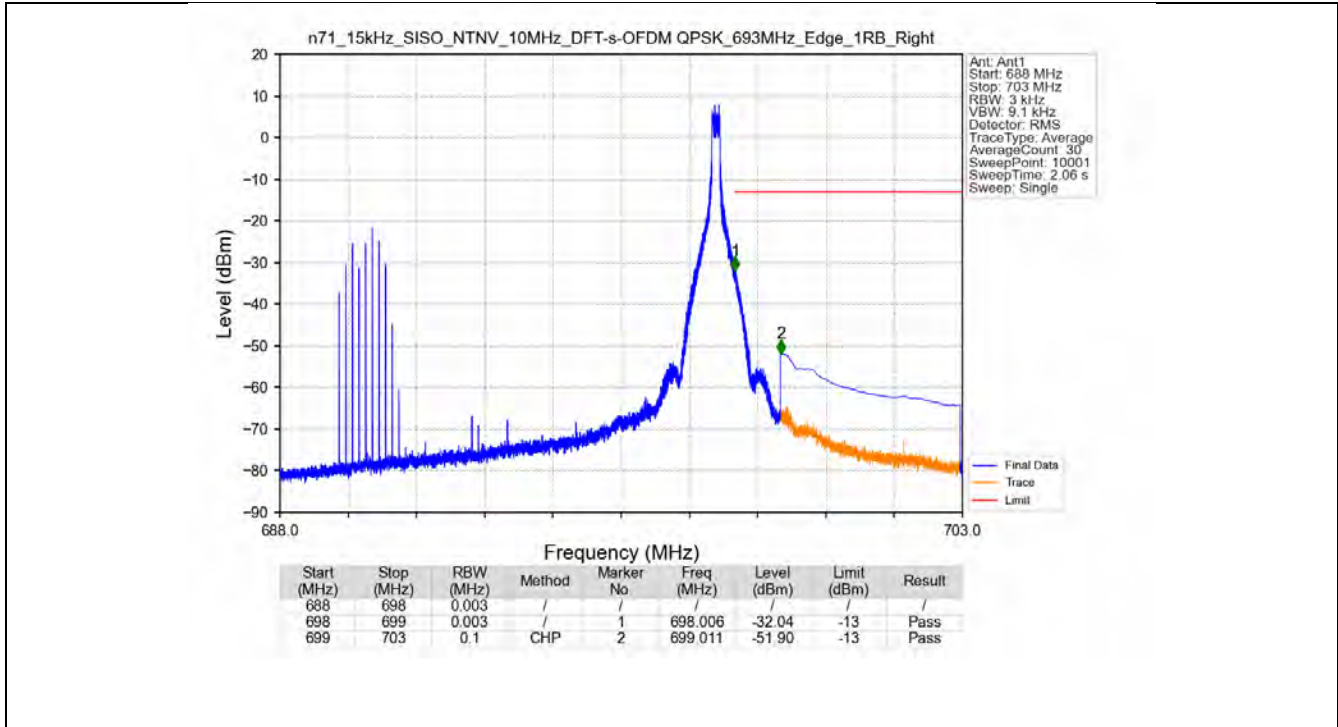


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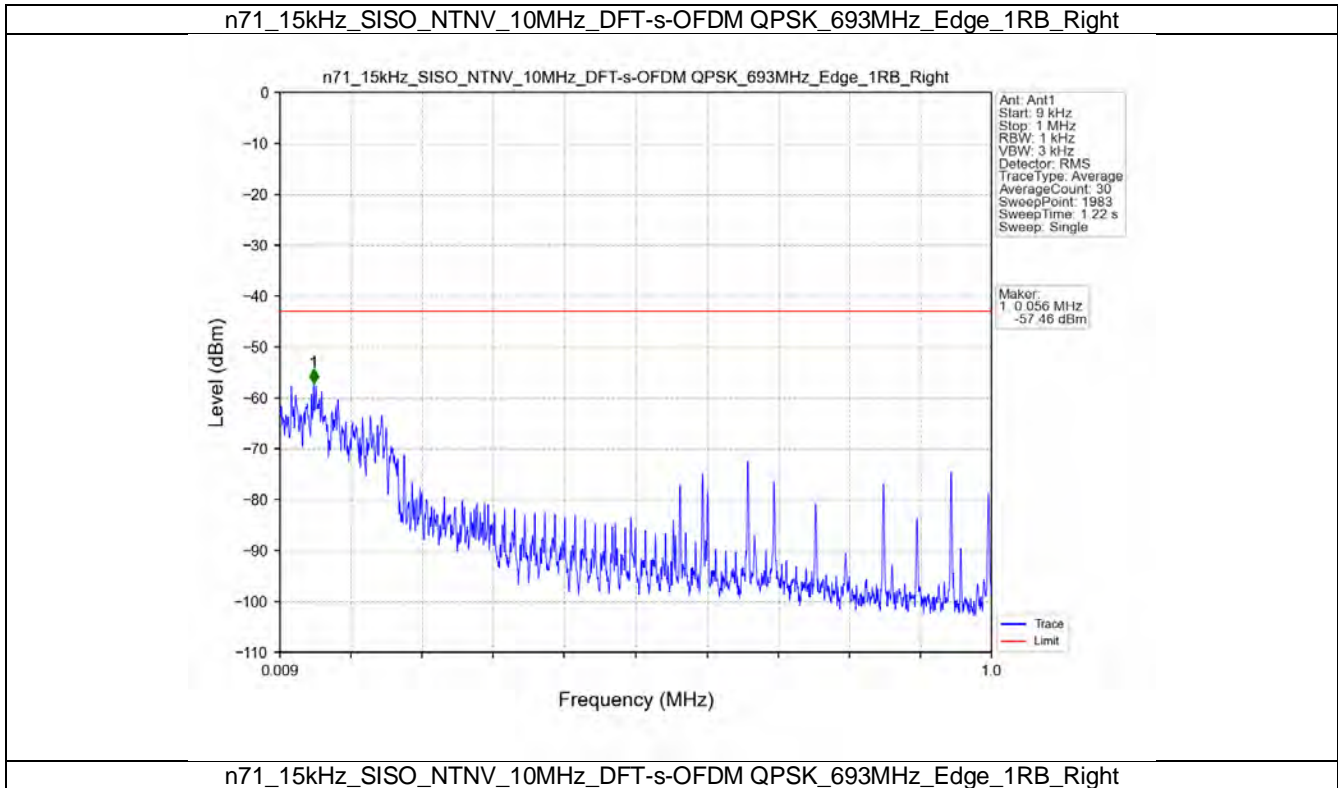


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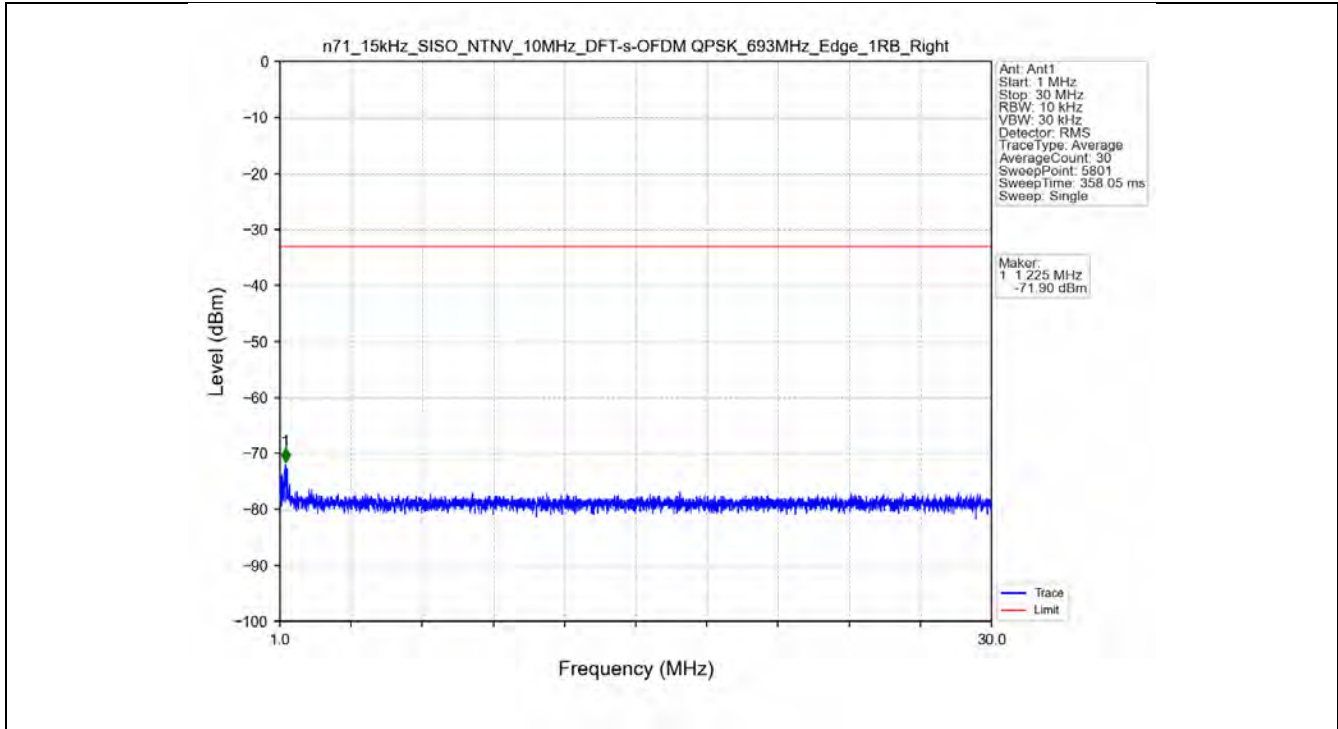


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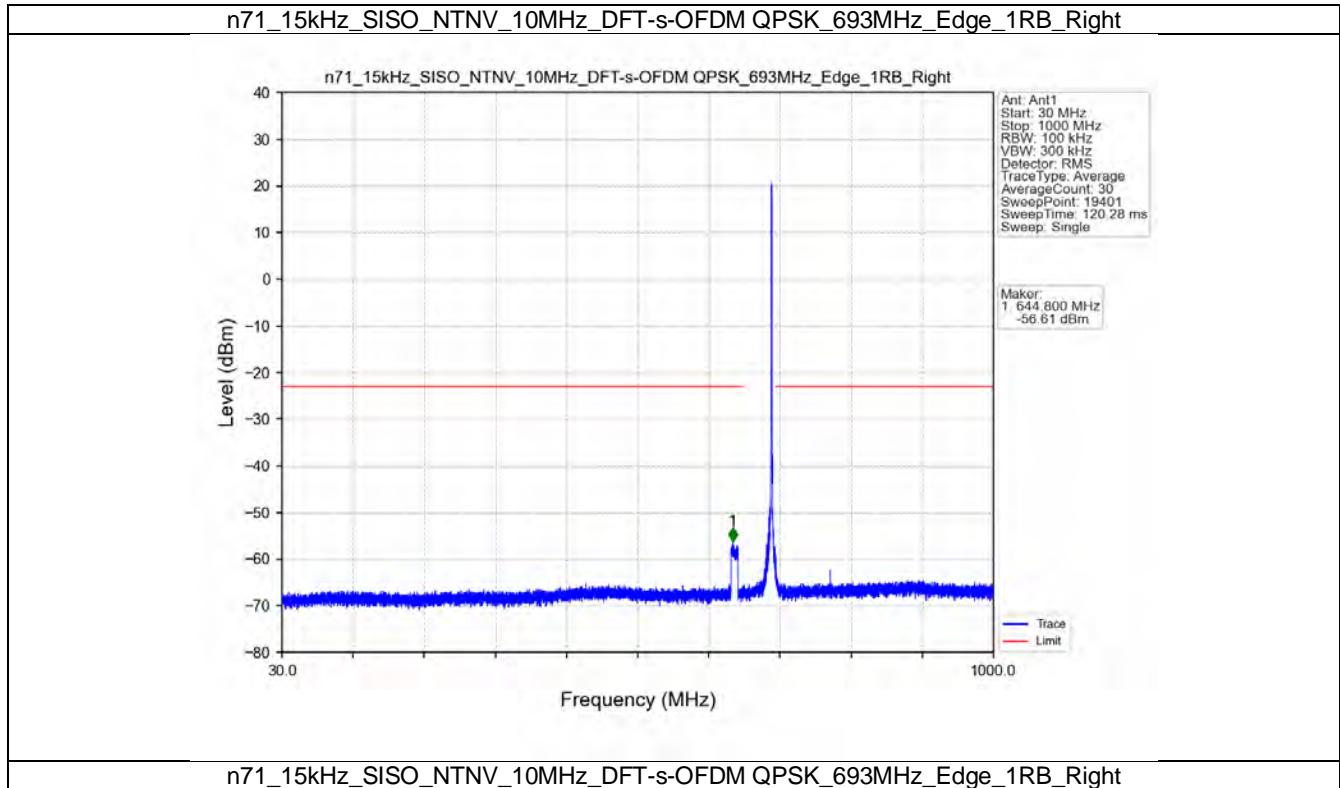


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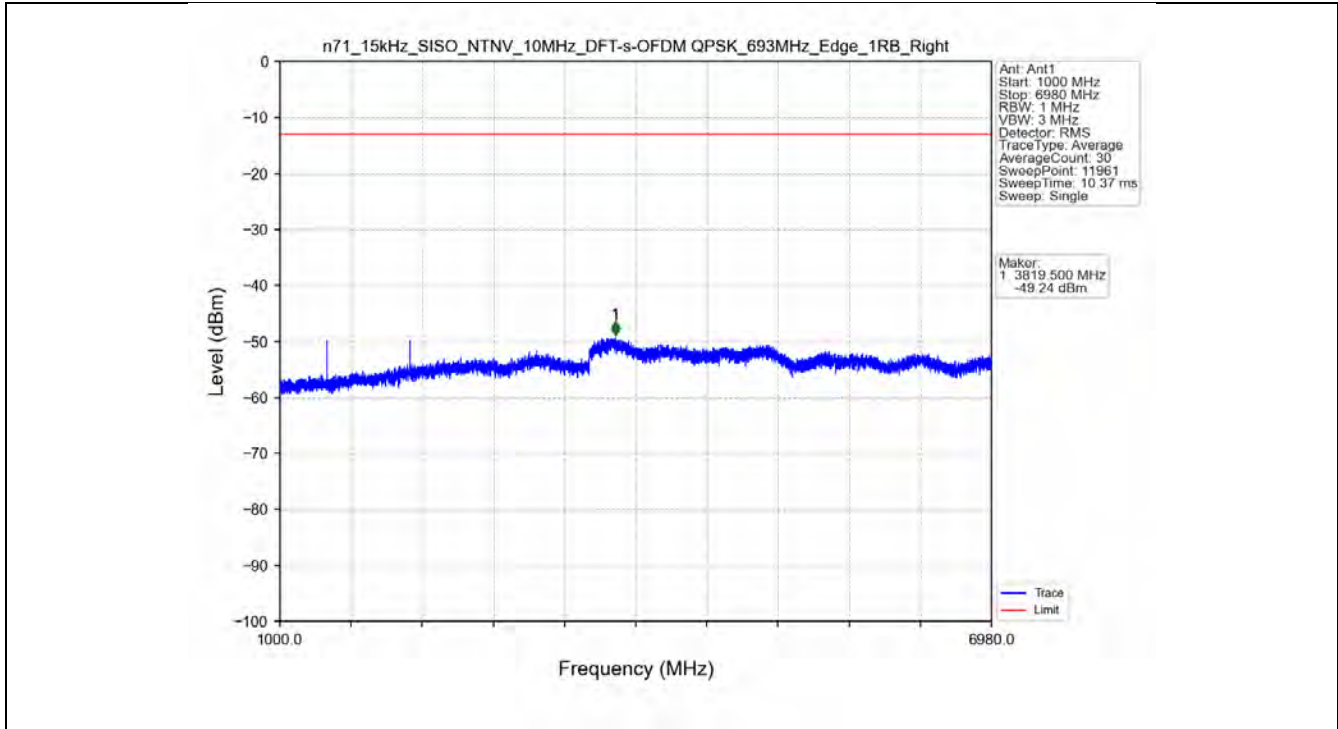


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n71_15kHz_SISO_NTNV_10MHz_DFT-s-OFDM QPSK_693MHz_Outer_Full



n71_15kHz_SISO_NTNV_10MHz_DFT-s-OFDM QPSK_693MHz_Inner_1RB_Right



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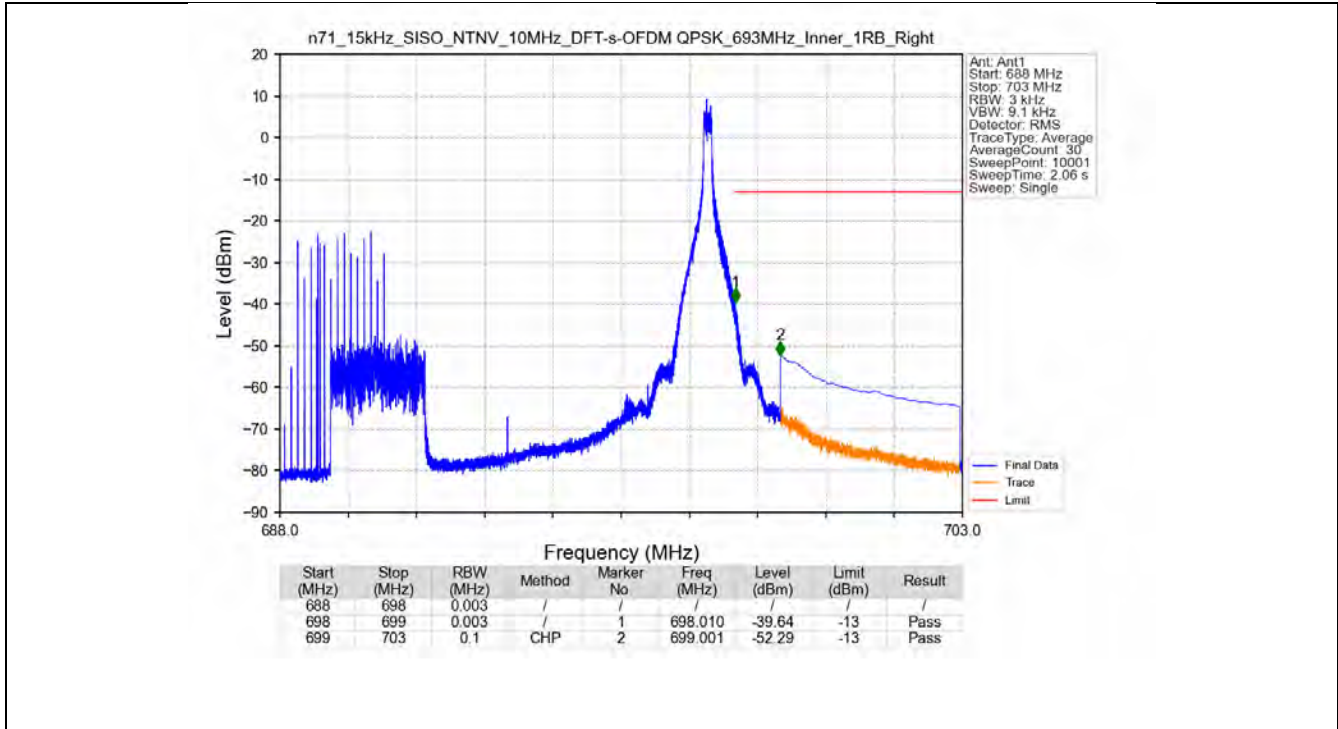


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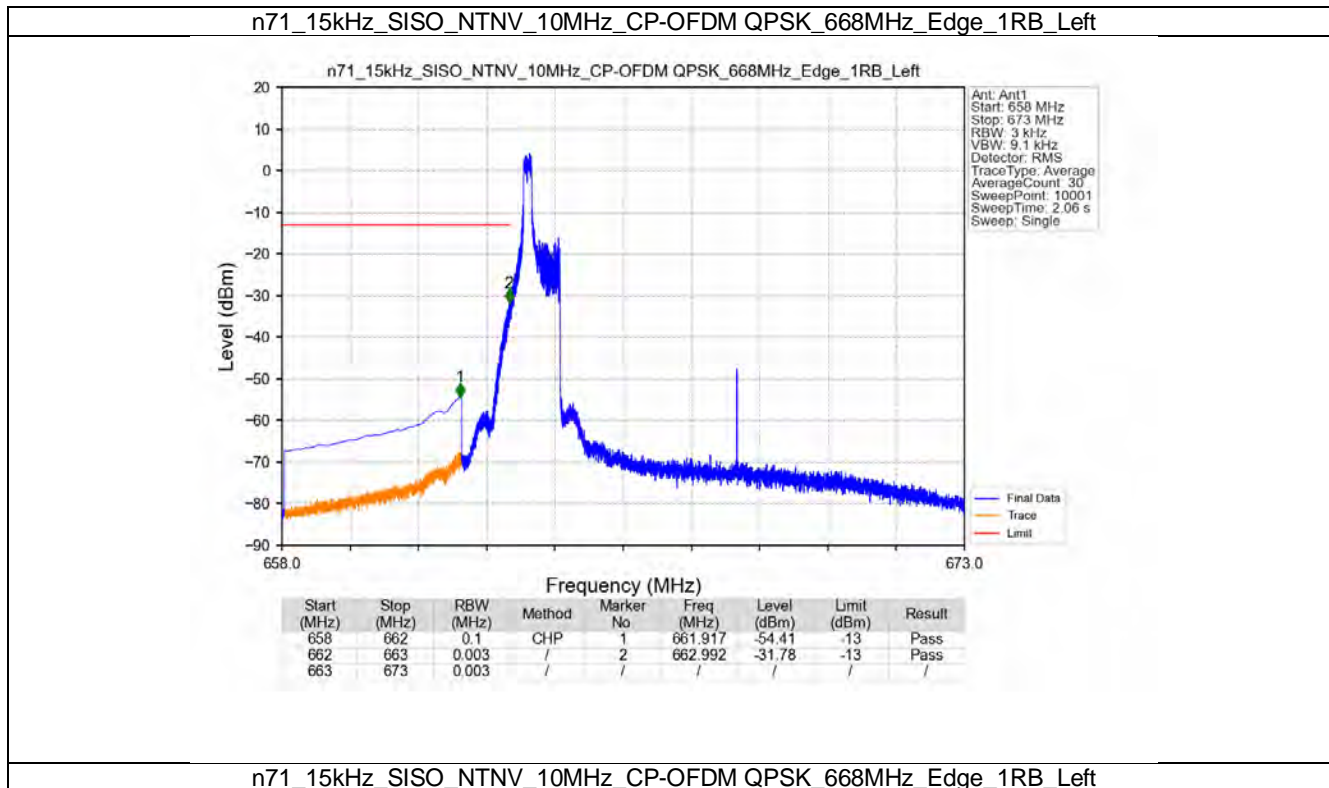
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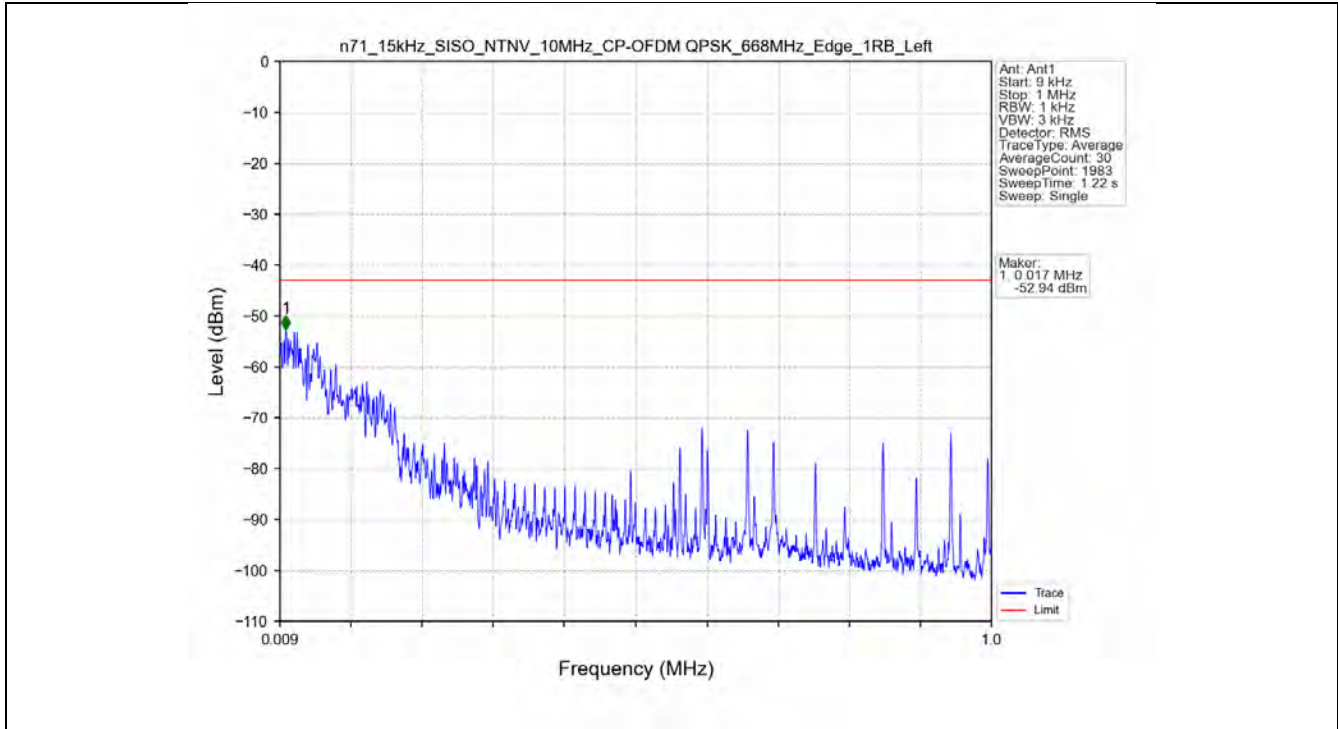


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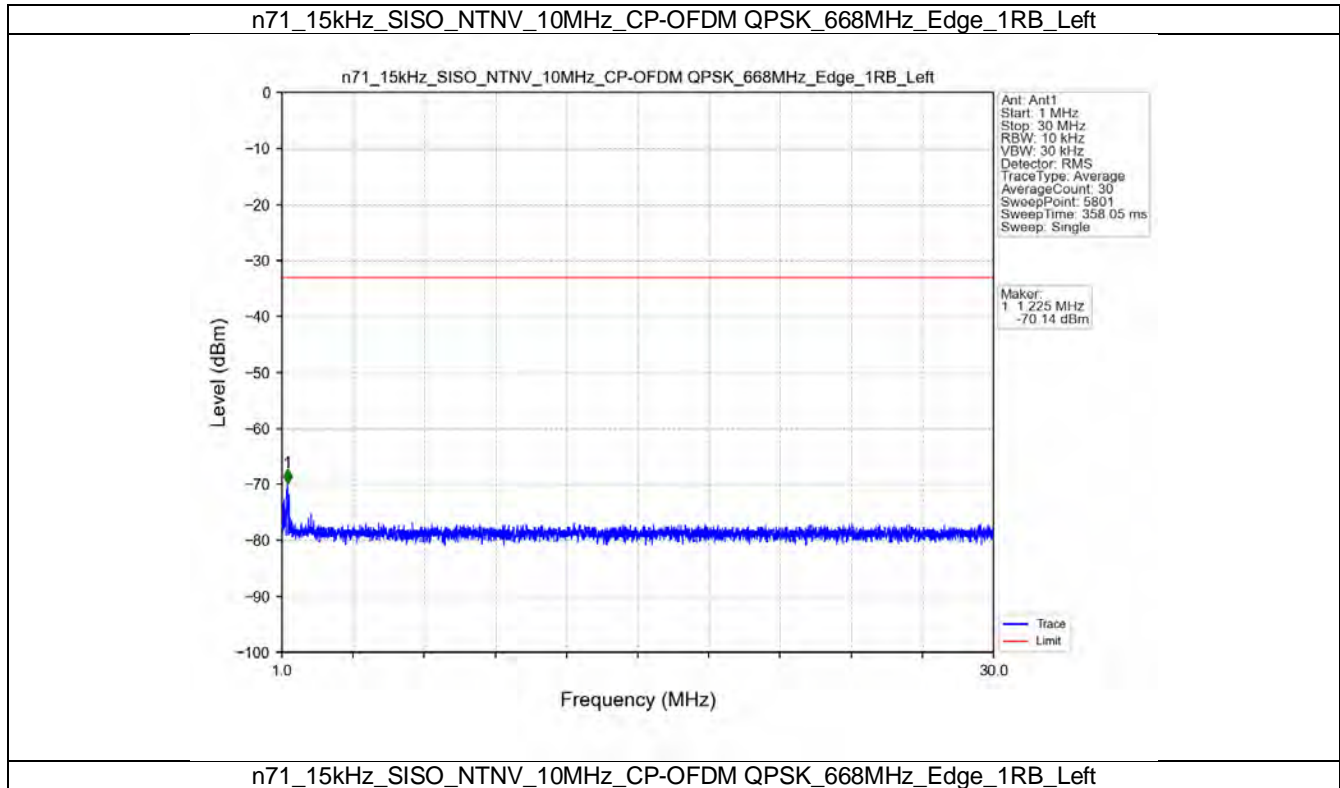


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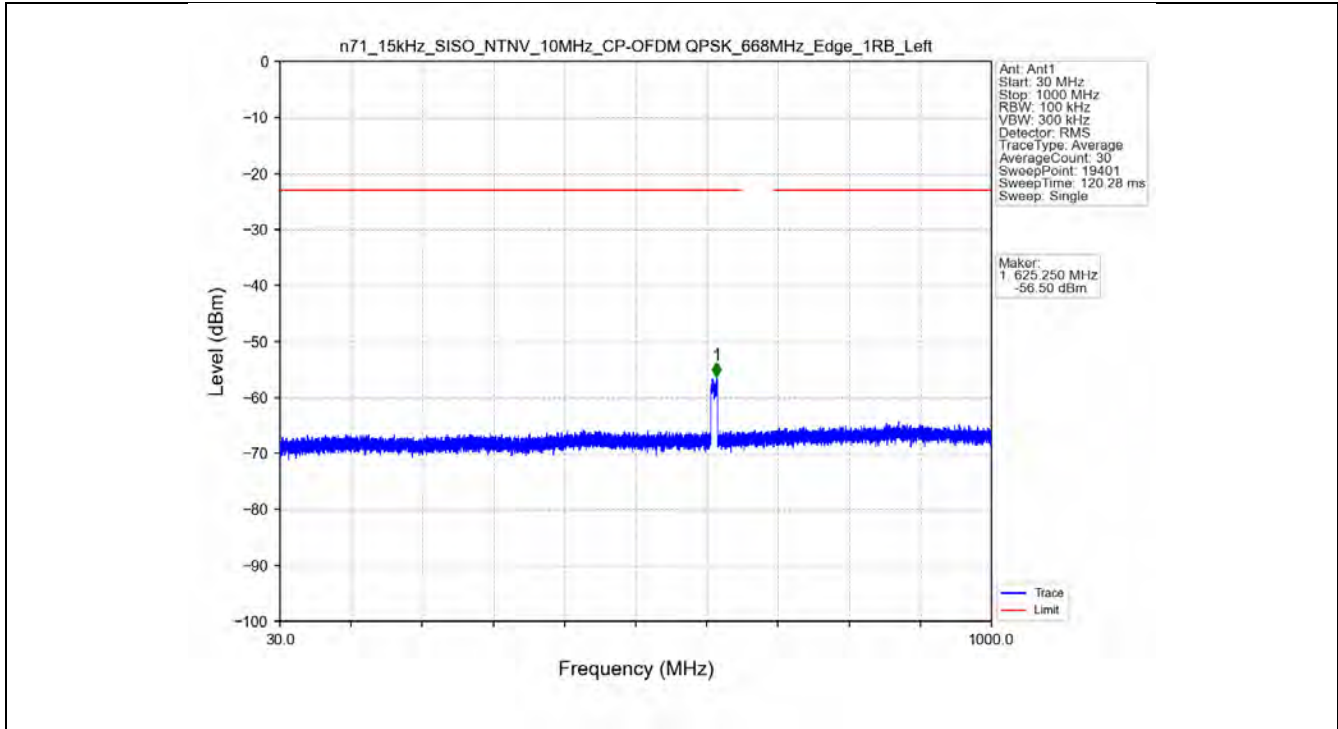


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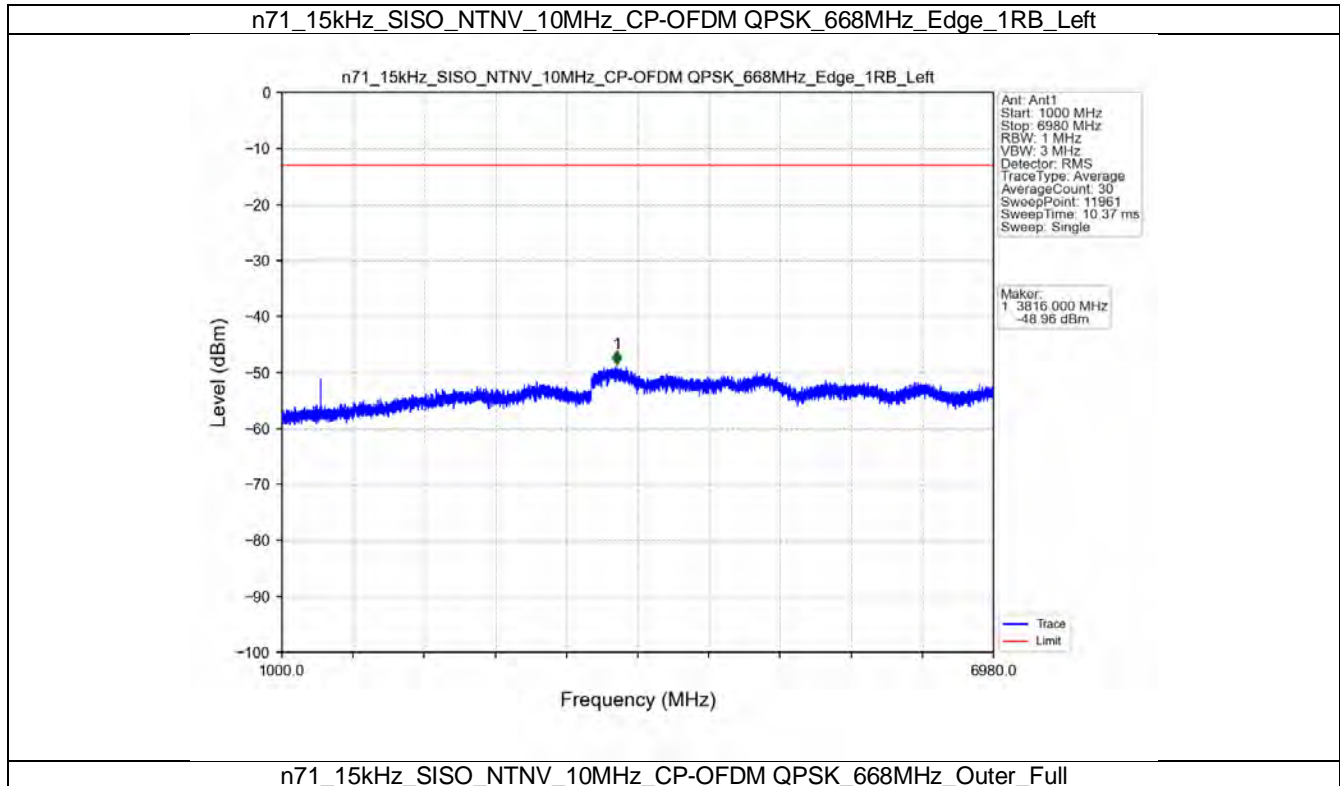


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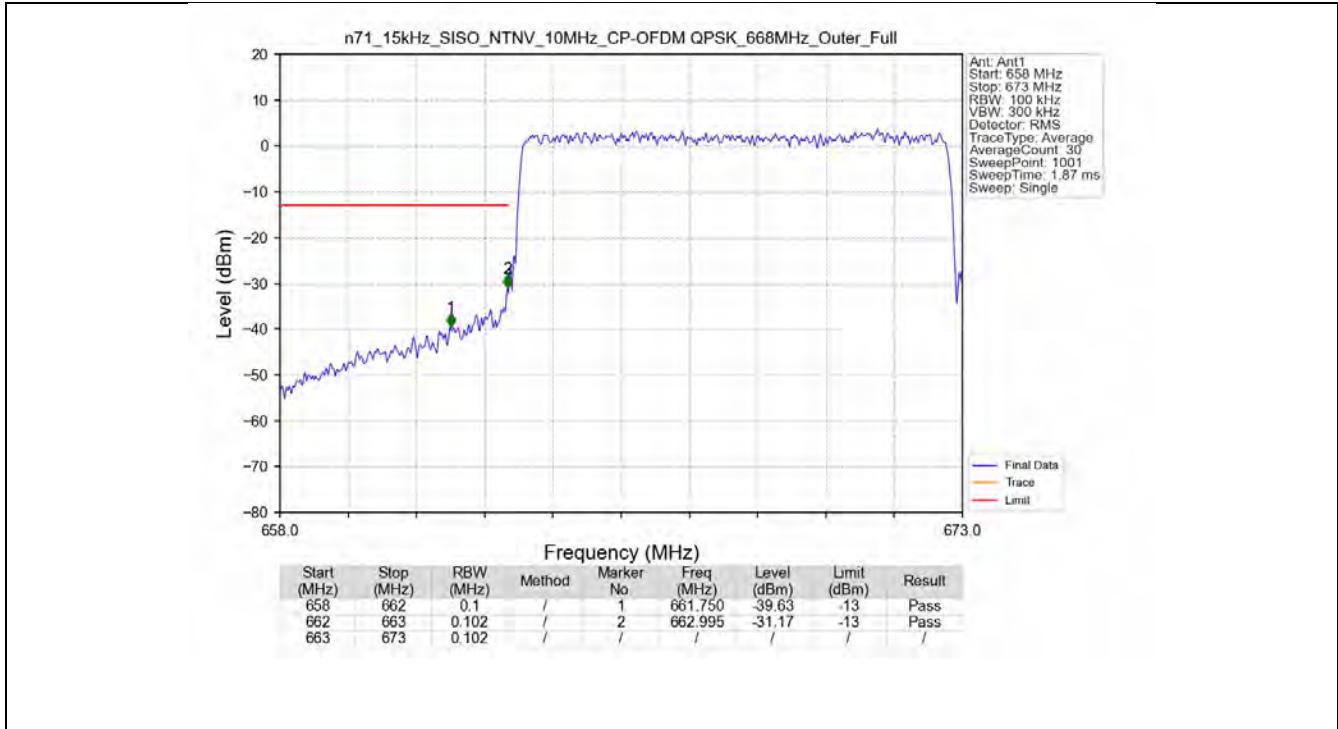


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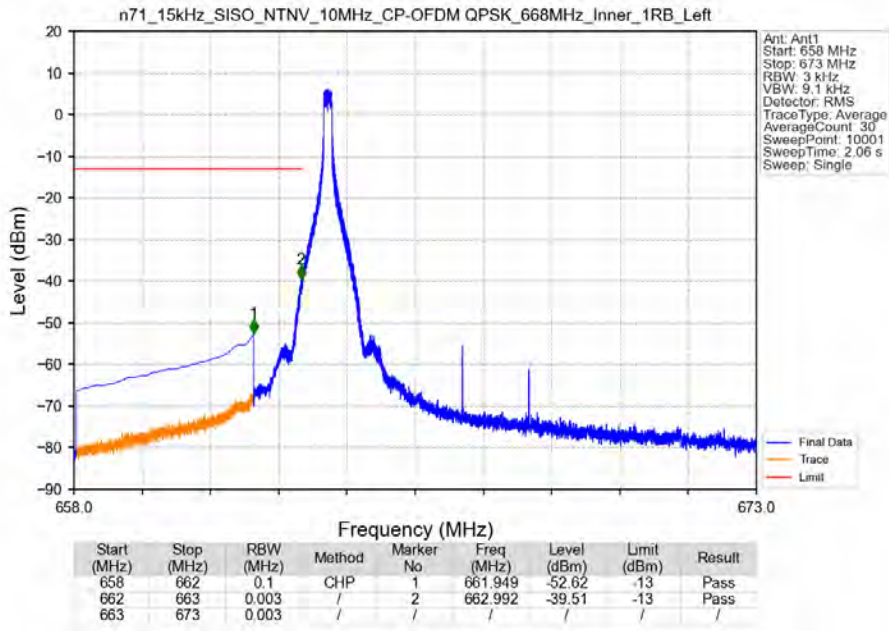
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n71_15kHz_SISO_NTNV_10MHz_CP-OFDM QPSK_668MHz_Inner_1RB_Left



n71_15kHz_SISO_NTNV_10MHz_CP-OFDM QPSK_680.5MHz_Edge_1RB_Left



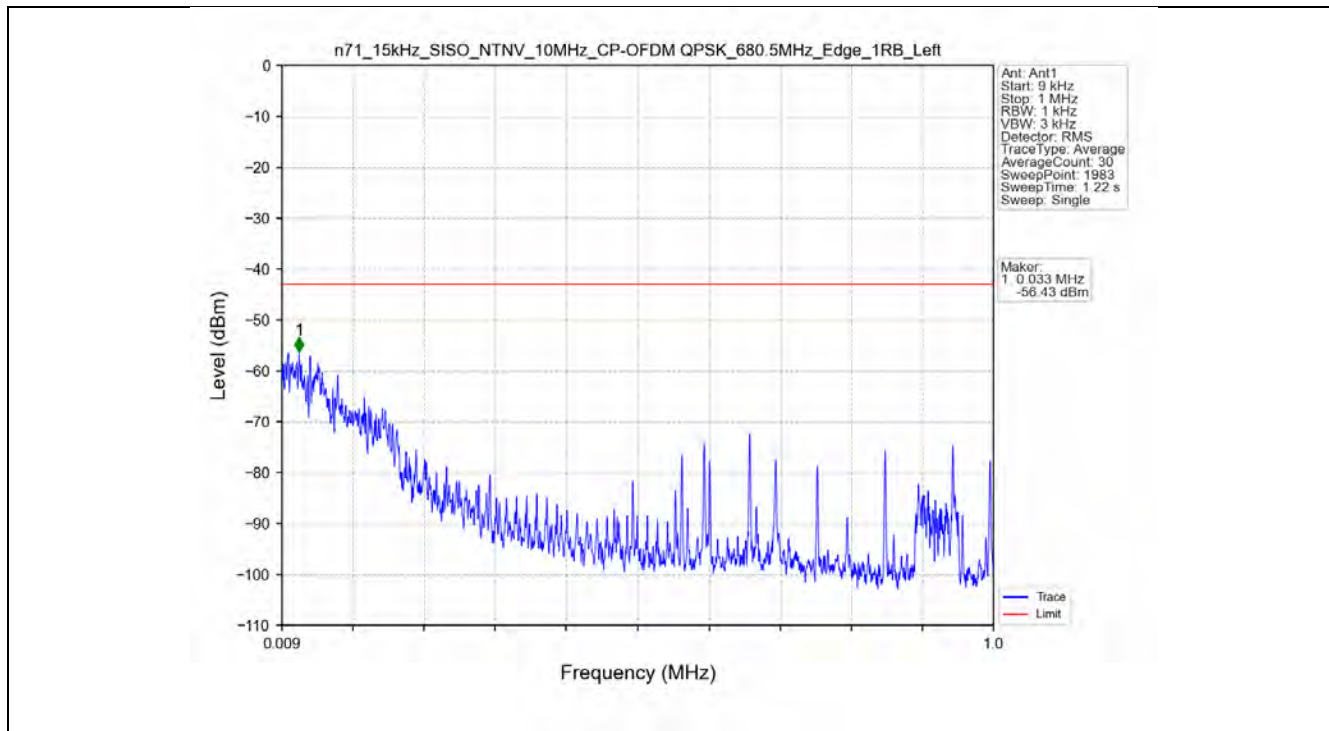
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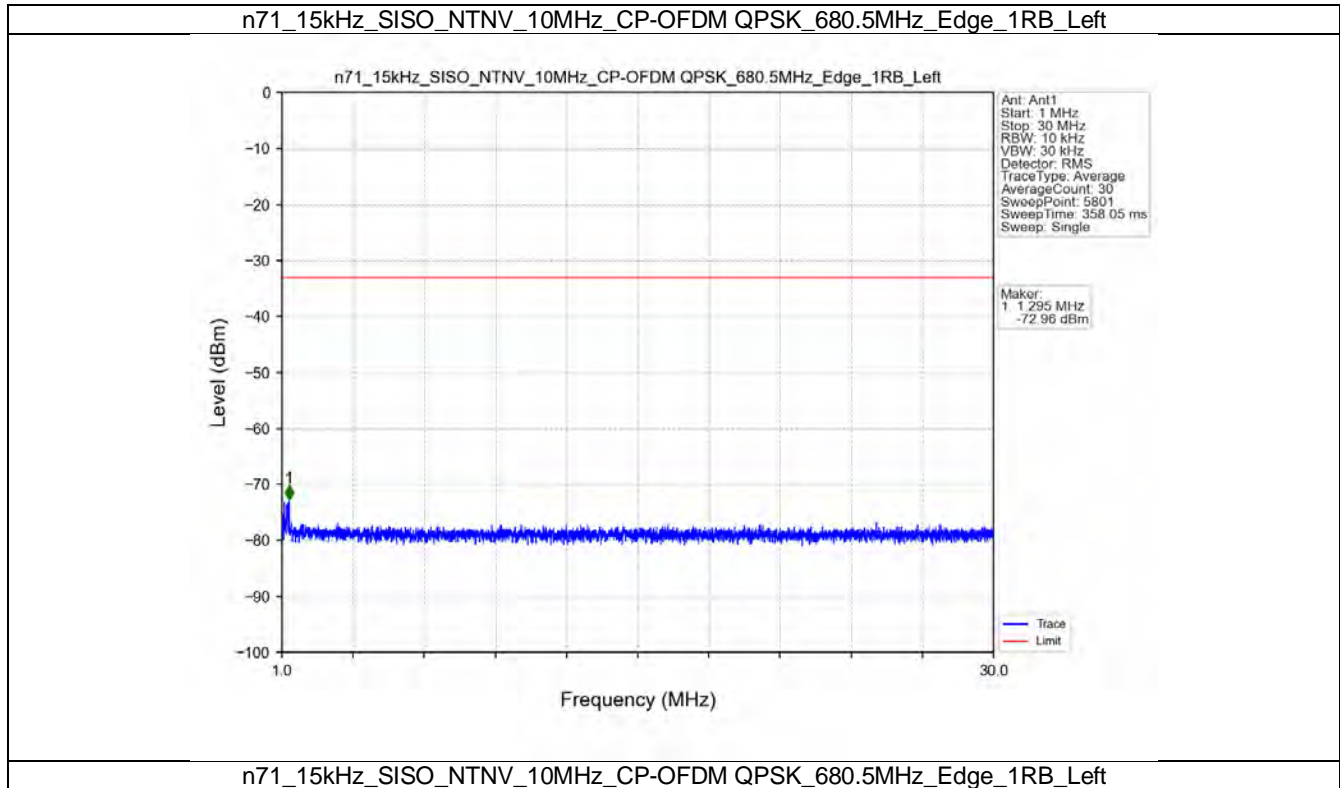


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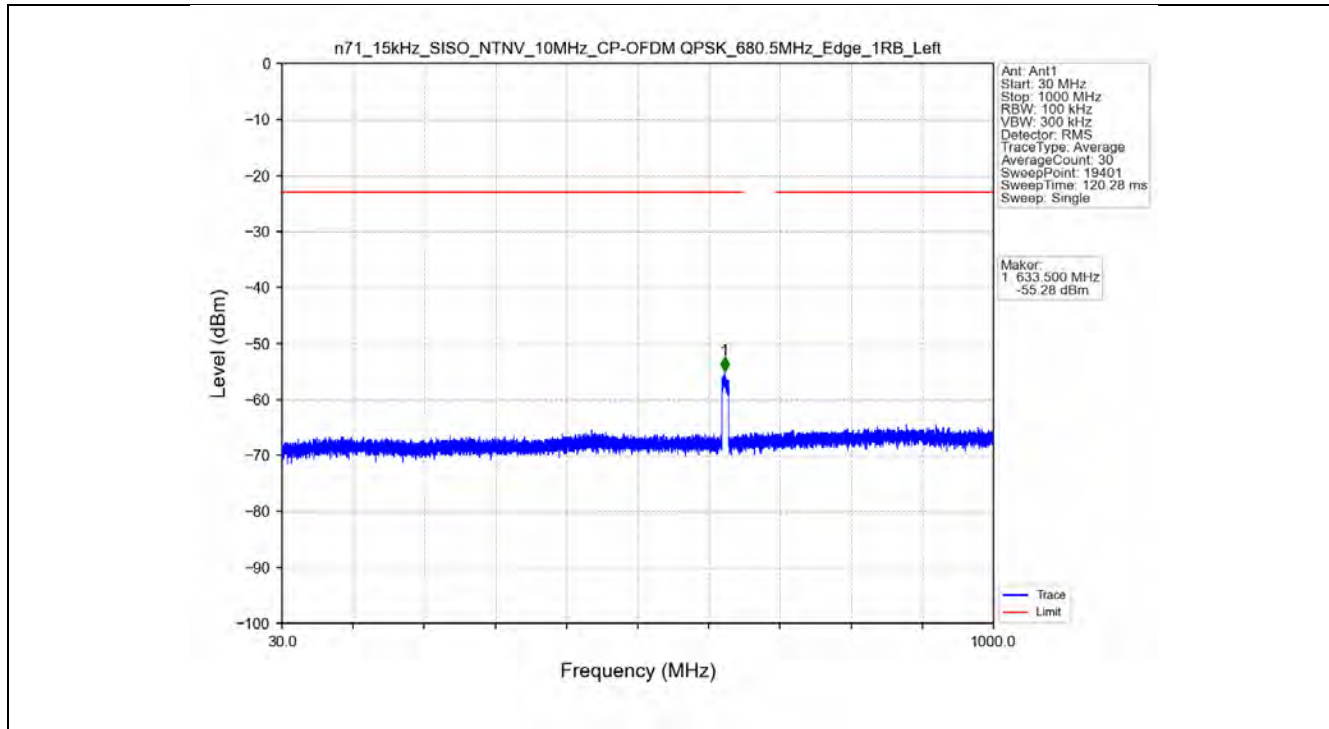
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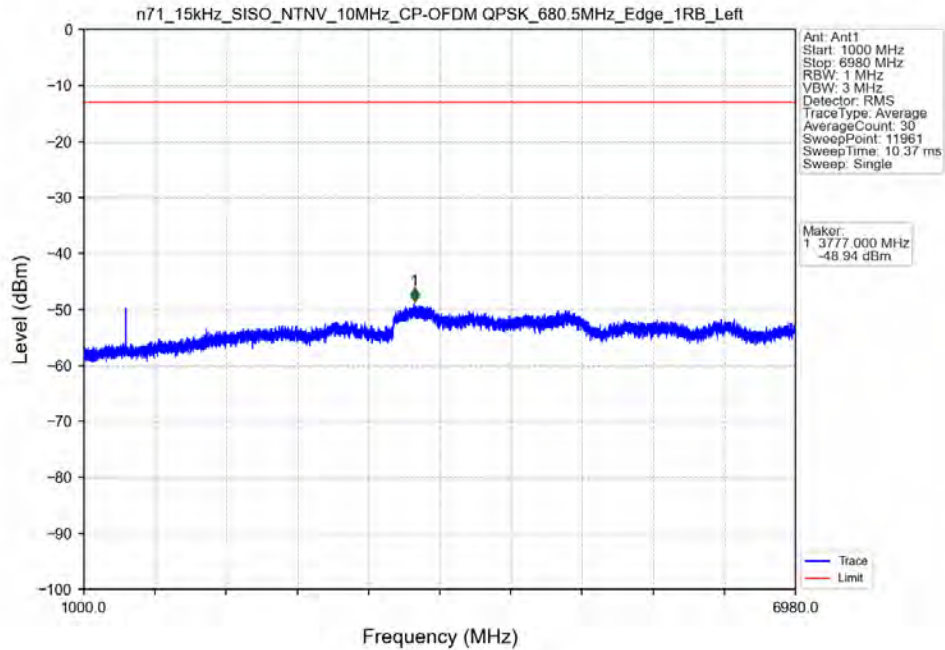
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n71_15kHz_SISO_NTNV_10MHz_CP-OFDM QPSK_693MHz_Edge_1RB_Right



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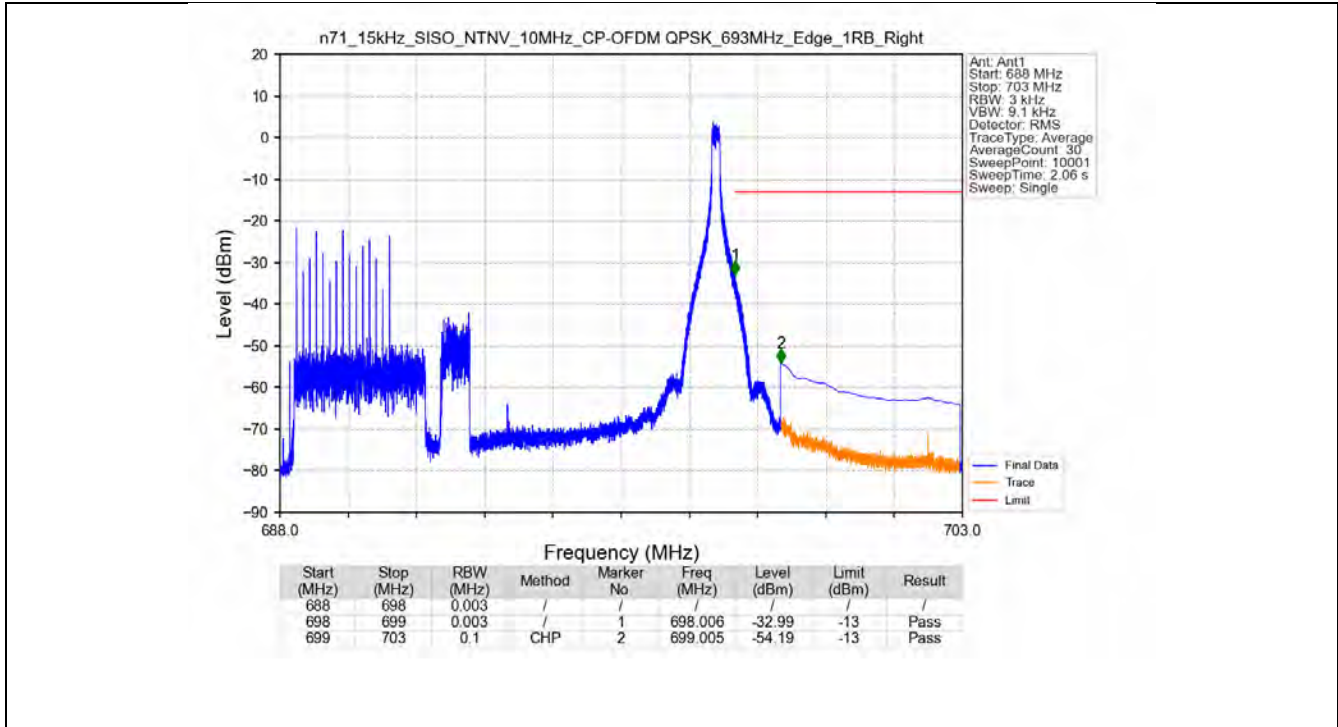


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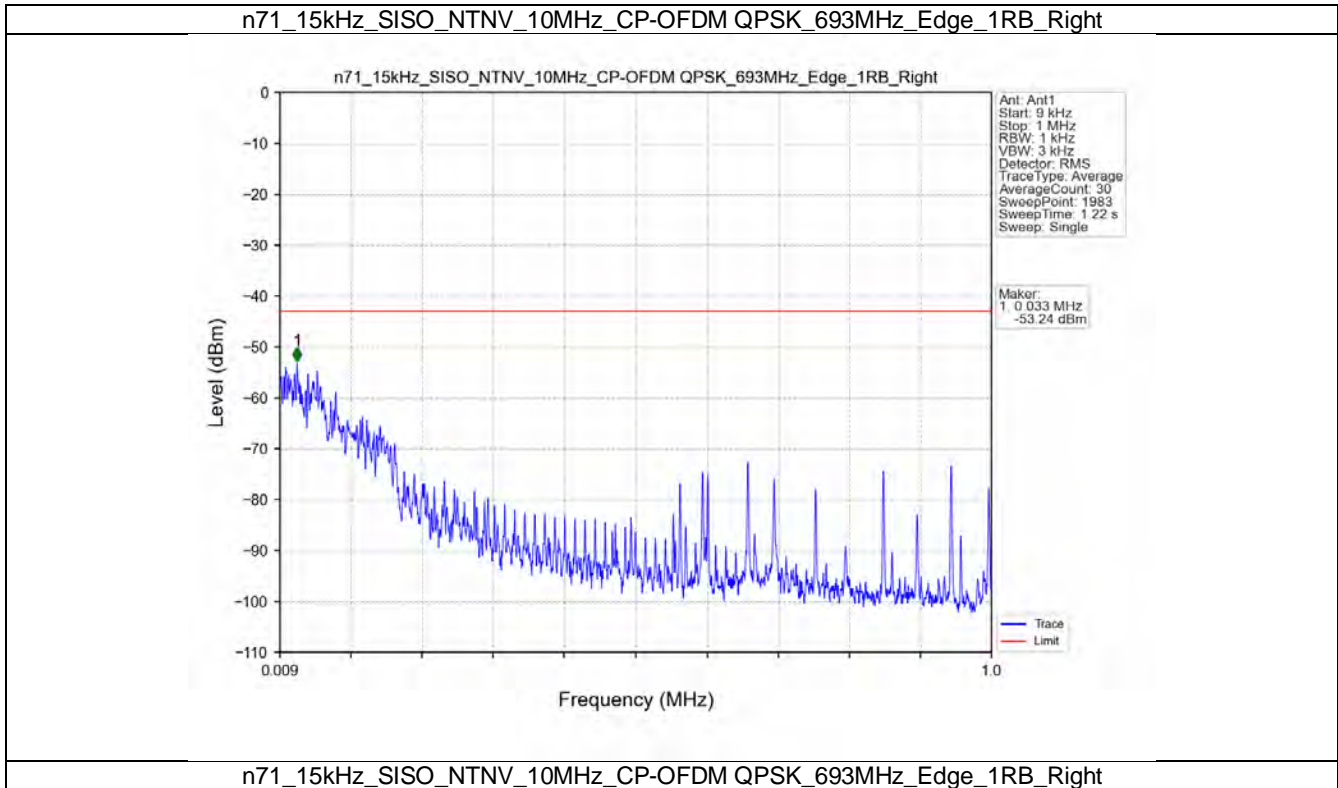


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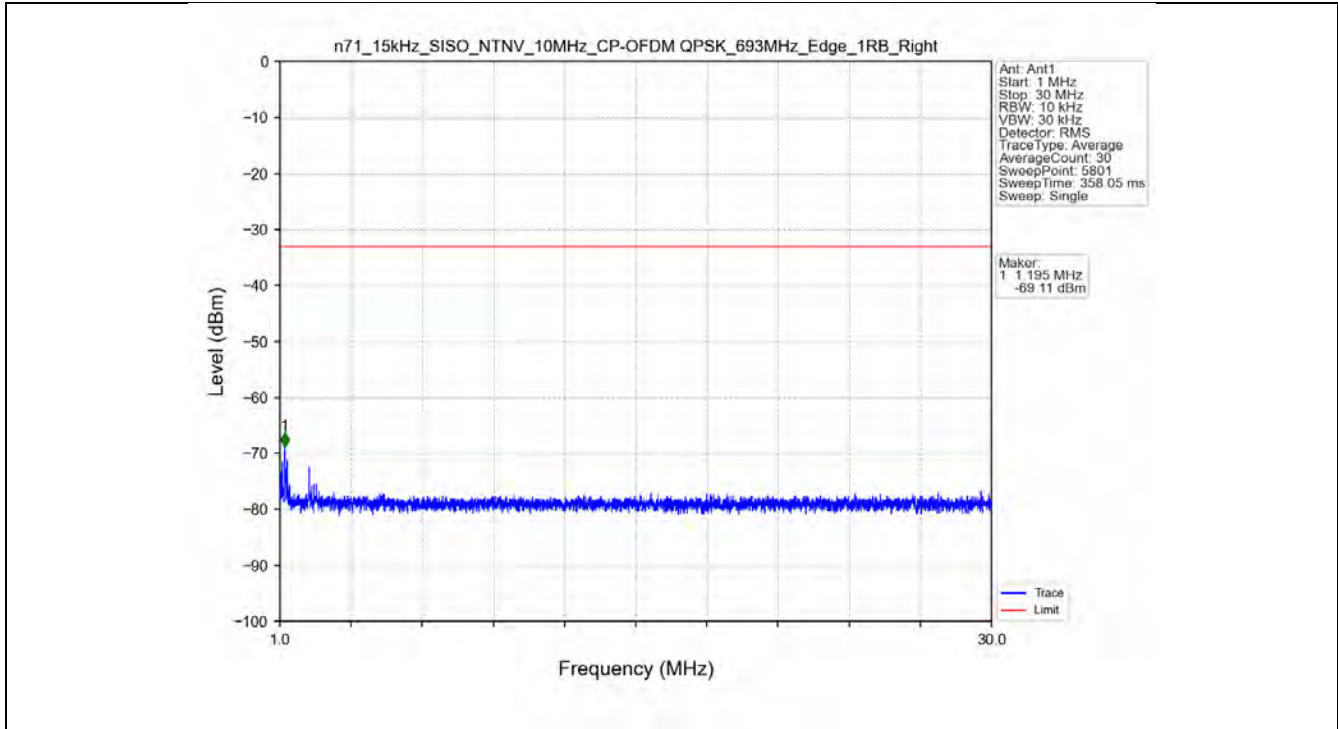


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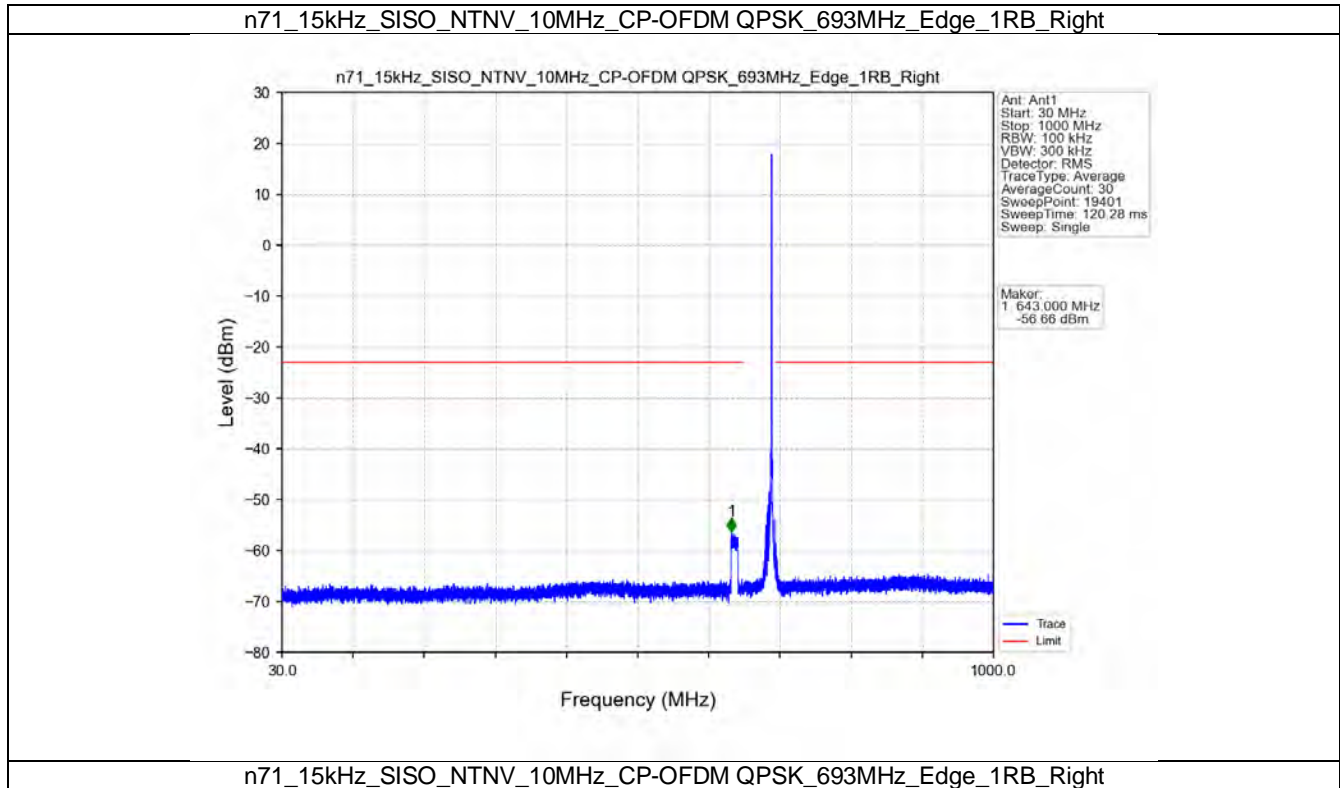


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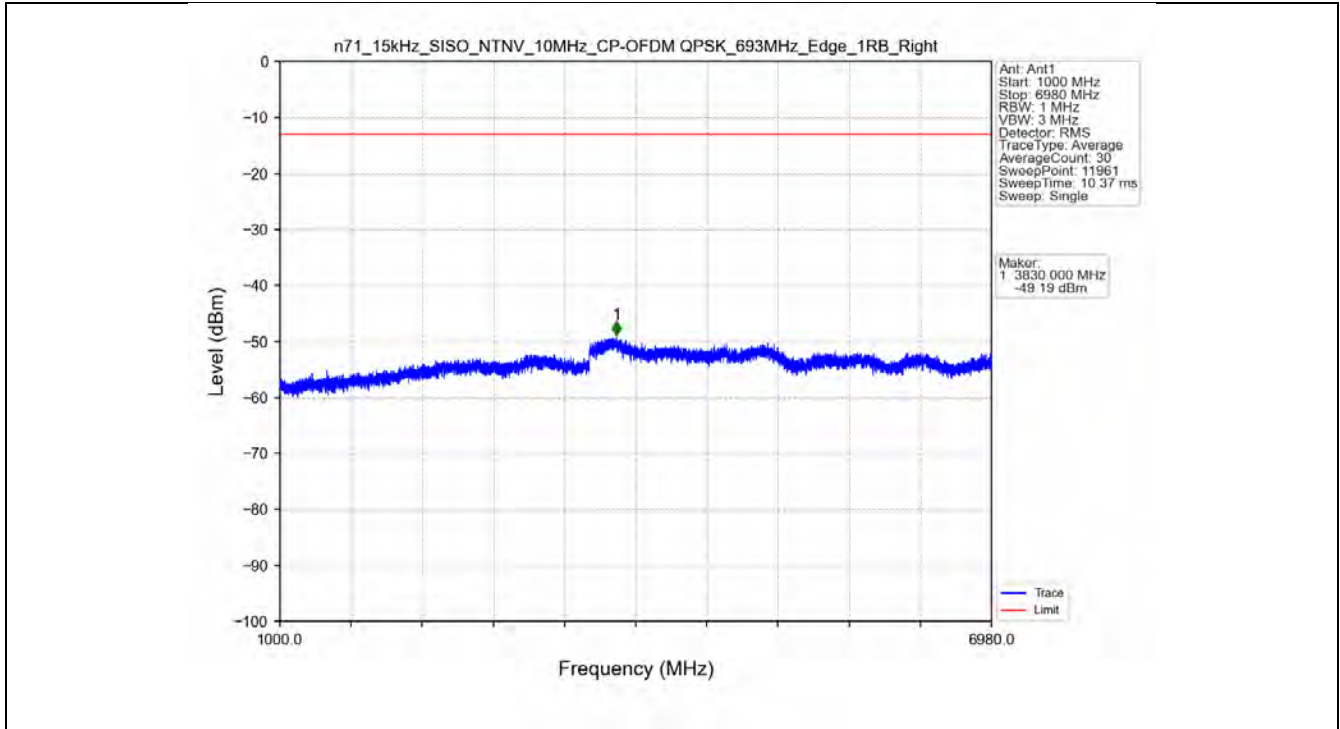


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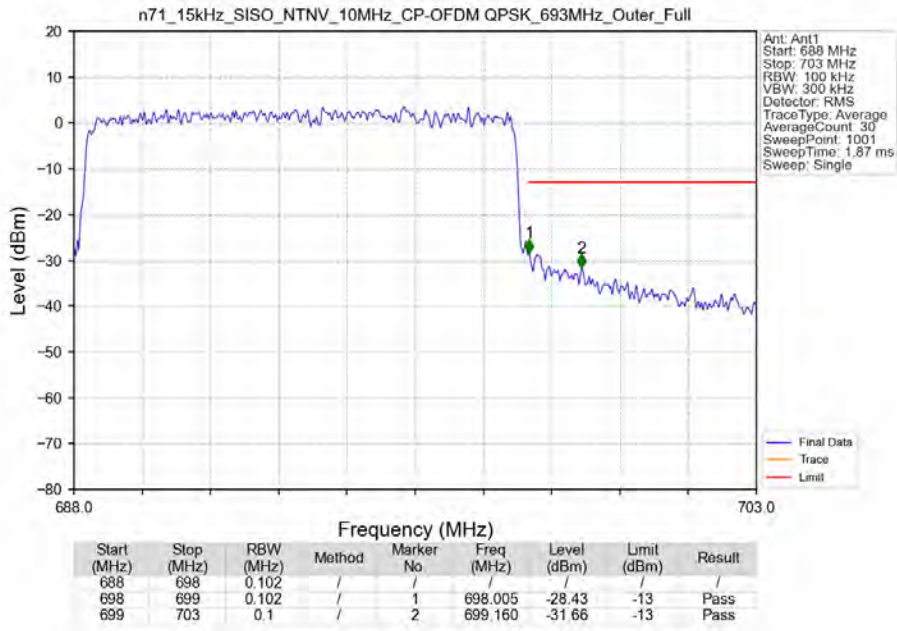
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n71_15kHz_SISO_NTNV_10MHz_CP-OFDM QPSK_693MHz_Outer_Full



n71_15kHz_SISO_NTNV_10MHz_CP-OFDM QPSK_693MHz_Inner_1RB_Right



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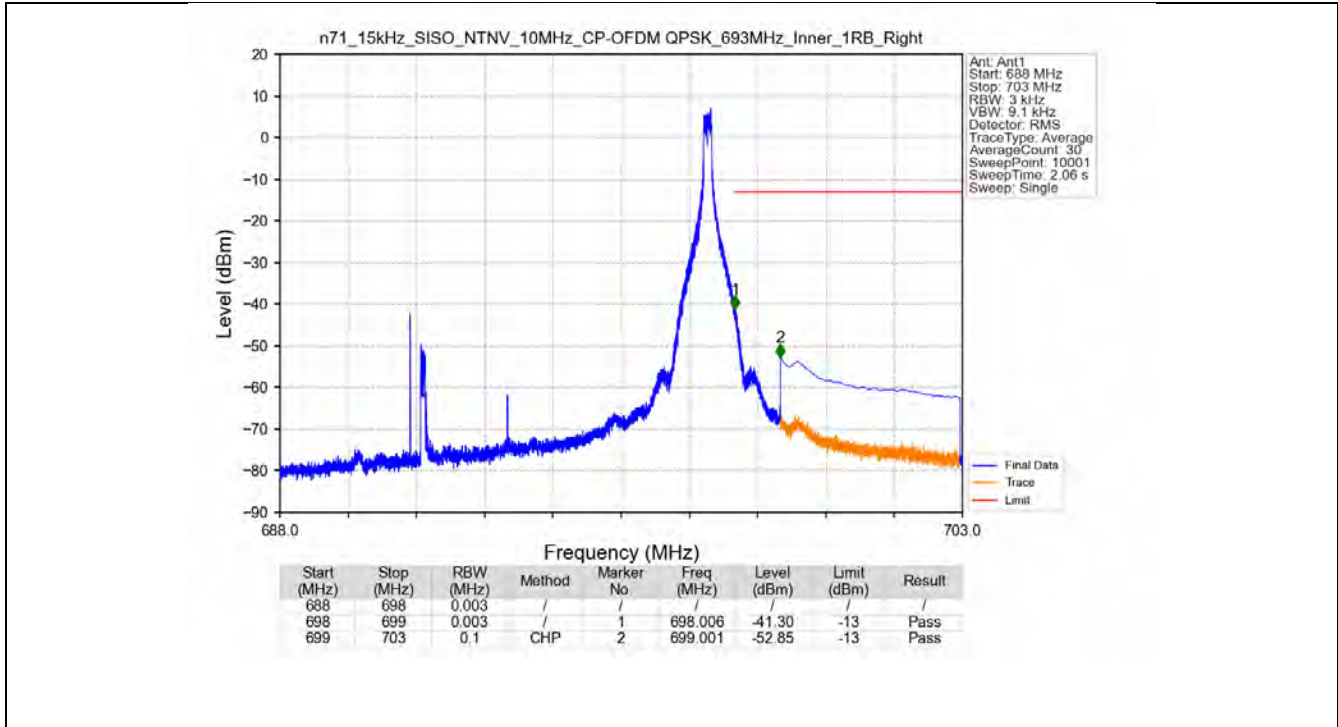


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5.3 15k_SISO_15MHz_NTNV

5.3.1 Test Result

5G NR n71 SCS=15kHz SISO 15MHz NTV							
Modulation	Frequency (MHz)	RB Allocation	Spurious Emission				Verdict
			Ant1	Ant2	Sum	Limit	
DFT-s-OFDM PI/2 BPSK	670.5	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	670.5	Inner_1RB_Right	Refer To Test Graph			Pass	
		Edge_1RB_Left	Refer To Test Graph			Pass	
		Outer_Full	Refer To Test Graph			Pass	
	680.5	Inner_1RB_Left	Refer To Test Graph			Pass	
		Edge_1RB_Left	Refer To Test Graph			Pass	
		Edge_1RB_Right	Refer To Test Graph			Pass	
CP-OFDM QPSK	670.5	Outer_Full	Refer To Test Graph			Pass	
		Inner_1RB_Right	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	
690.5	Inner_1RB_Right	Refer To Test Graph			Pass		
	Outer_Full	Refer To Test Graph			Pass		
	Inner_1RB_Right	Refer To Test Graph			Pass		



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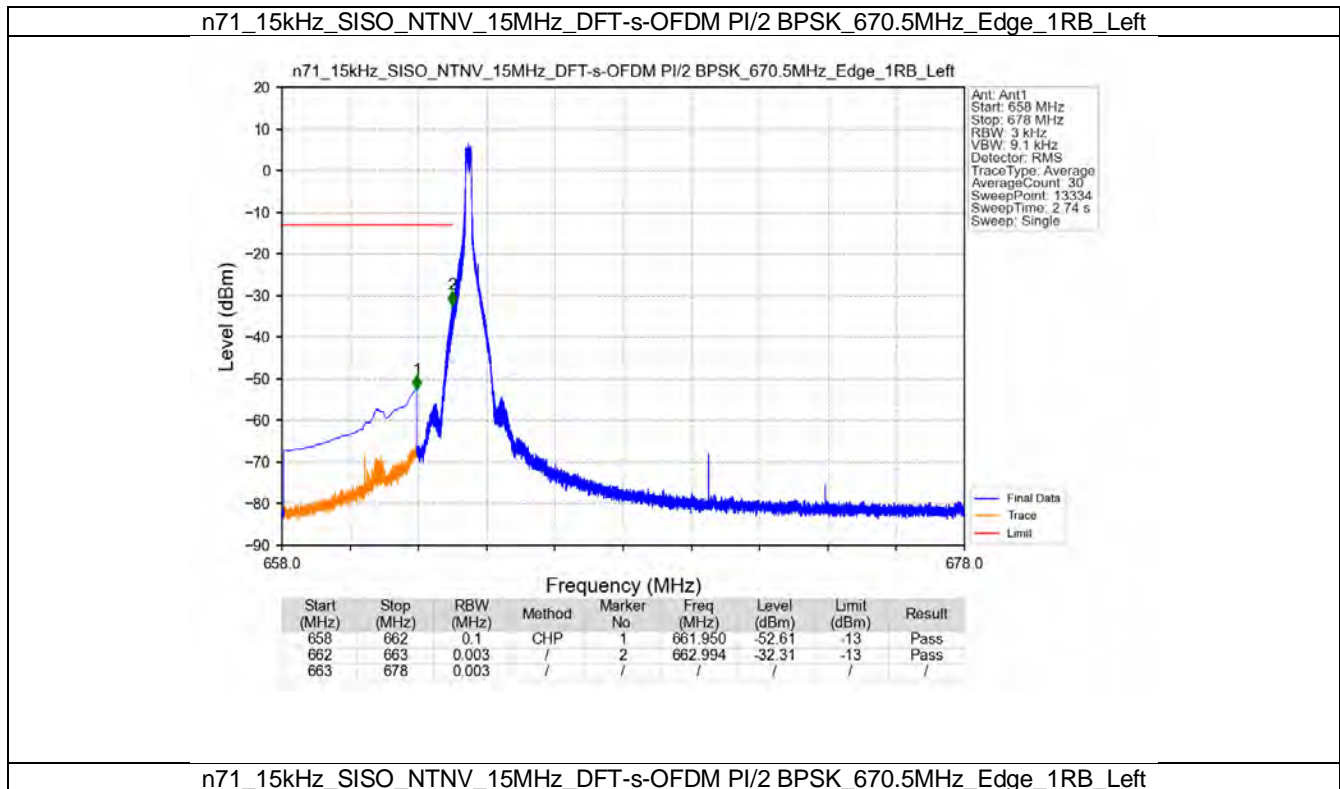
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5.3.2 Test Graph



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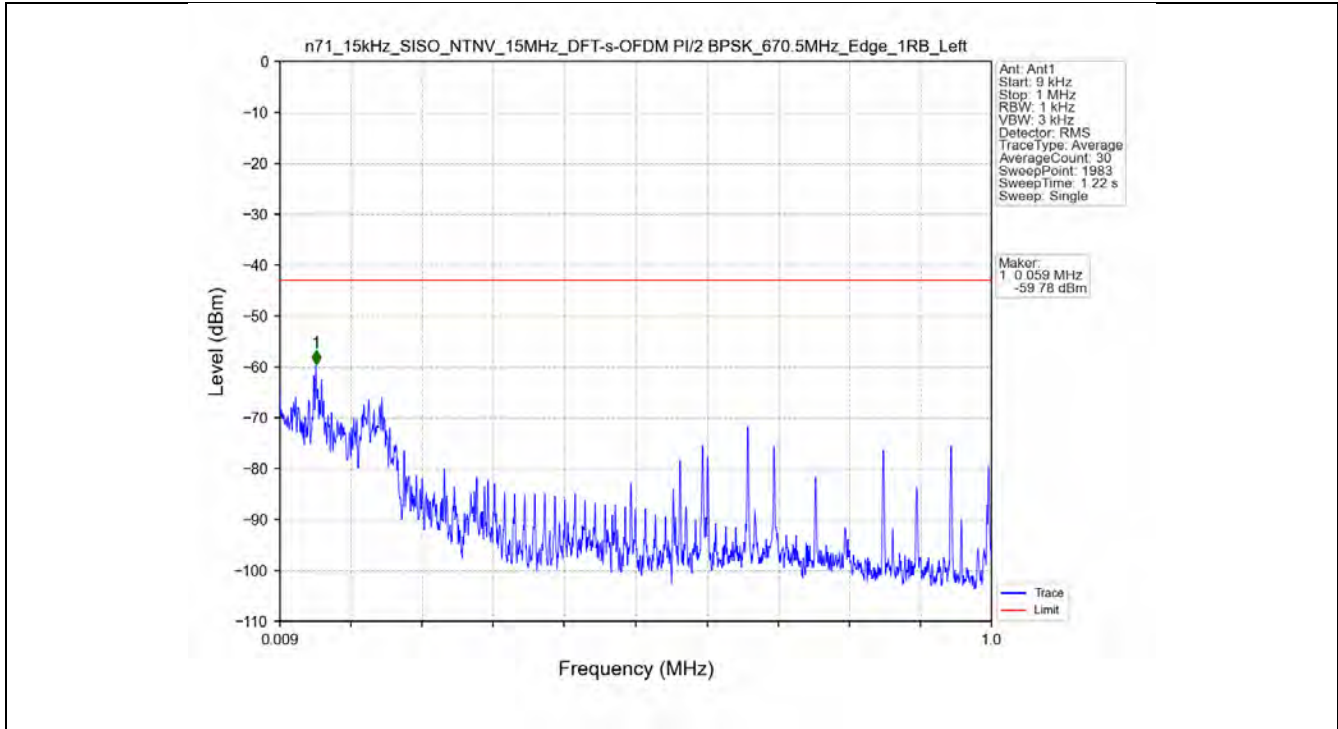


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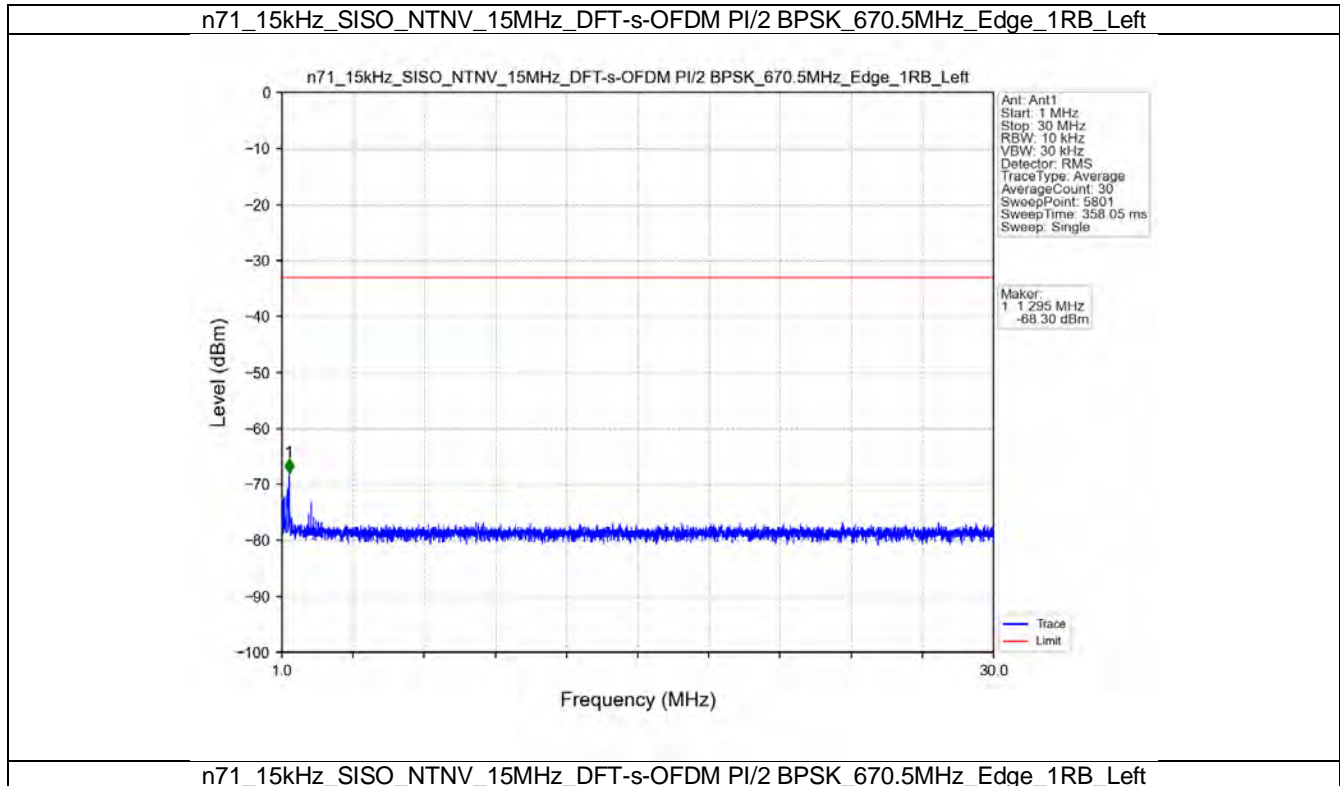


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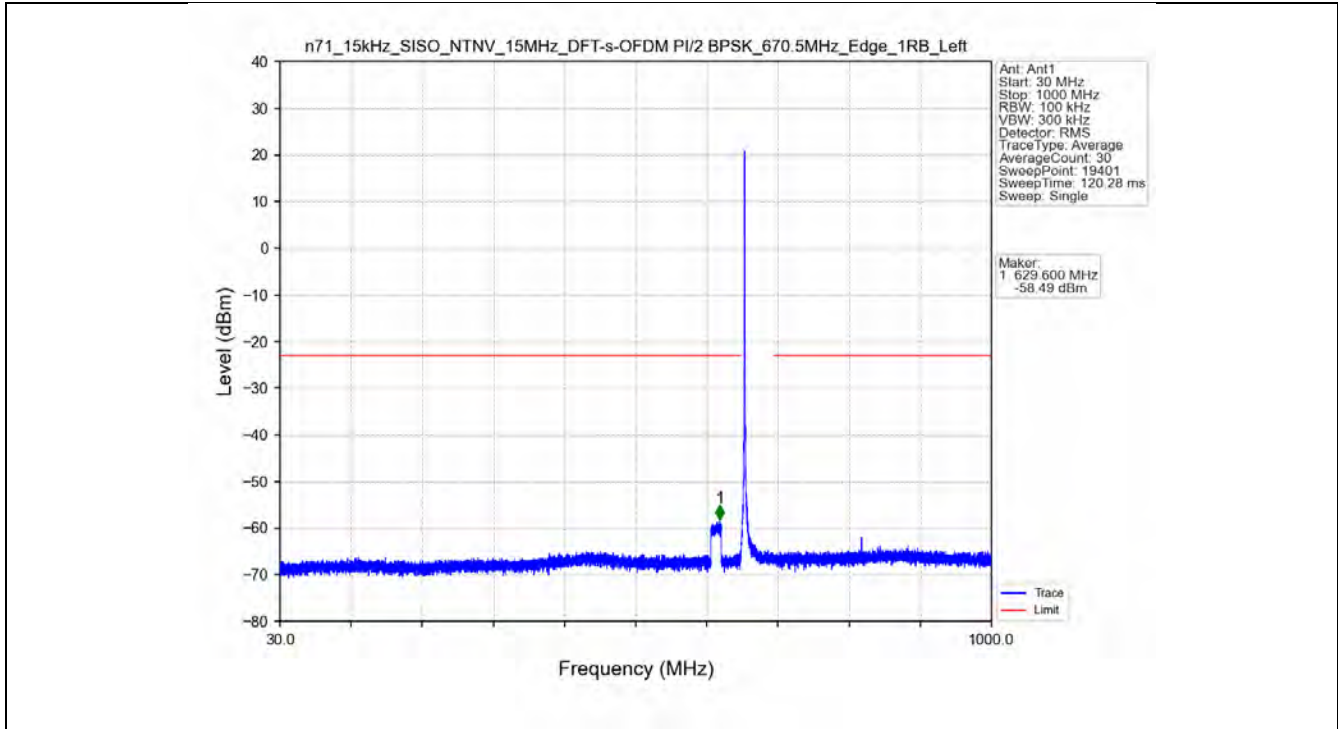


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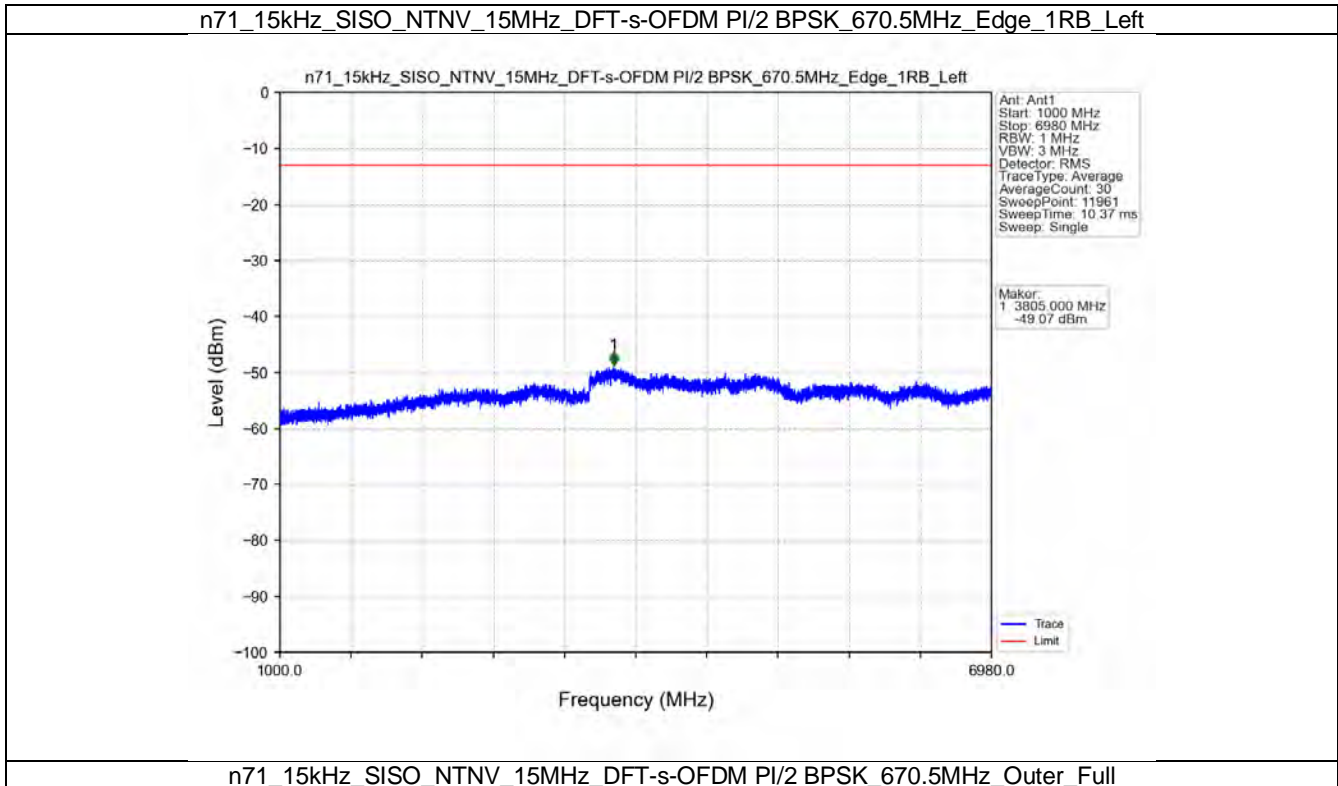


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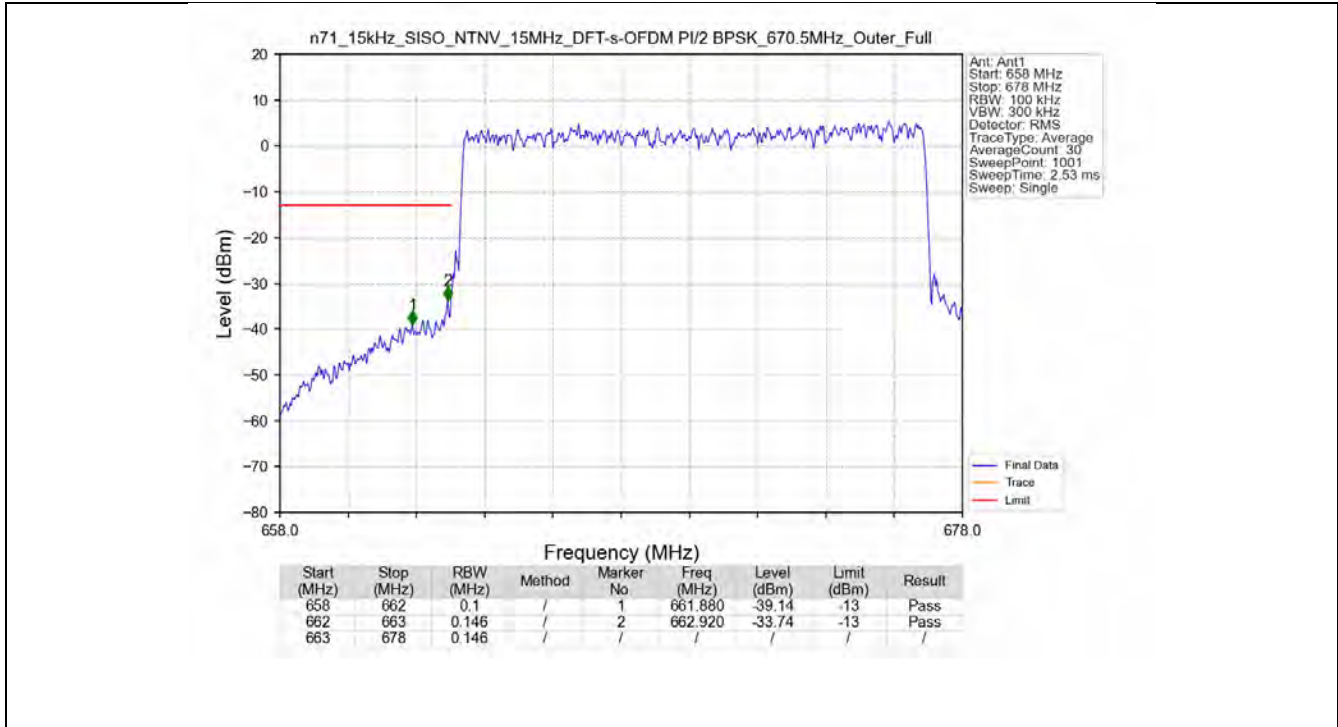


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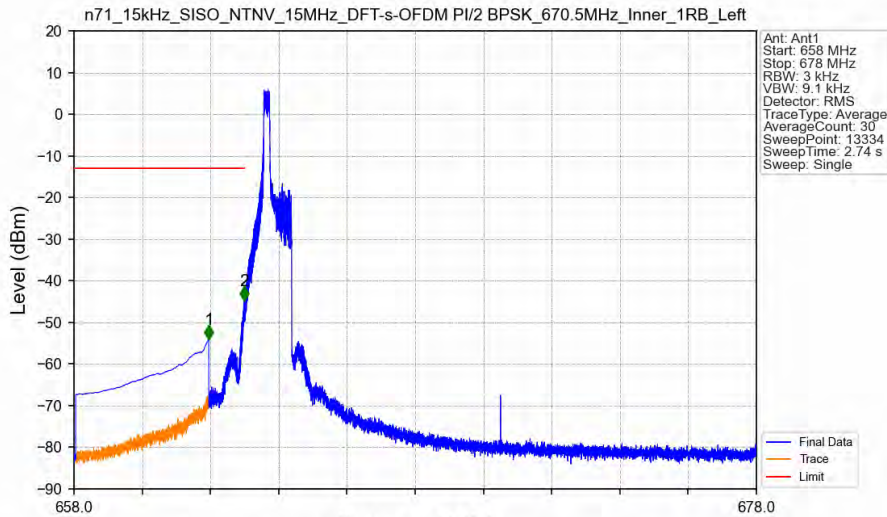
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n71_15kHz_SISO_NTNV_15MHz_DFT-s-OFDM PI/2 BPSK_670.5MHz_Inner_1RB_Left



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
658	662	0.1	CHP	1	661.950	-54.10	-13	Pass
662	663	0.003	/	2	662.994	-44.77	-13	Pass
663	678	0.003	/	/	/	/	/	/

n71_15kHz_SISO_NTNV_15MHz_DFT-s-OFDM PI/2 BPSK_680.5MHz_Edge_1RB_Left



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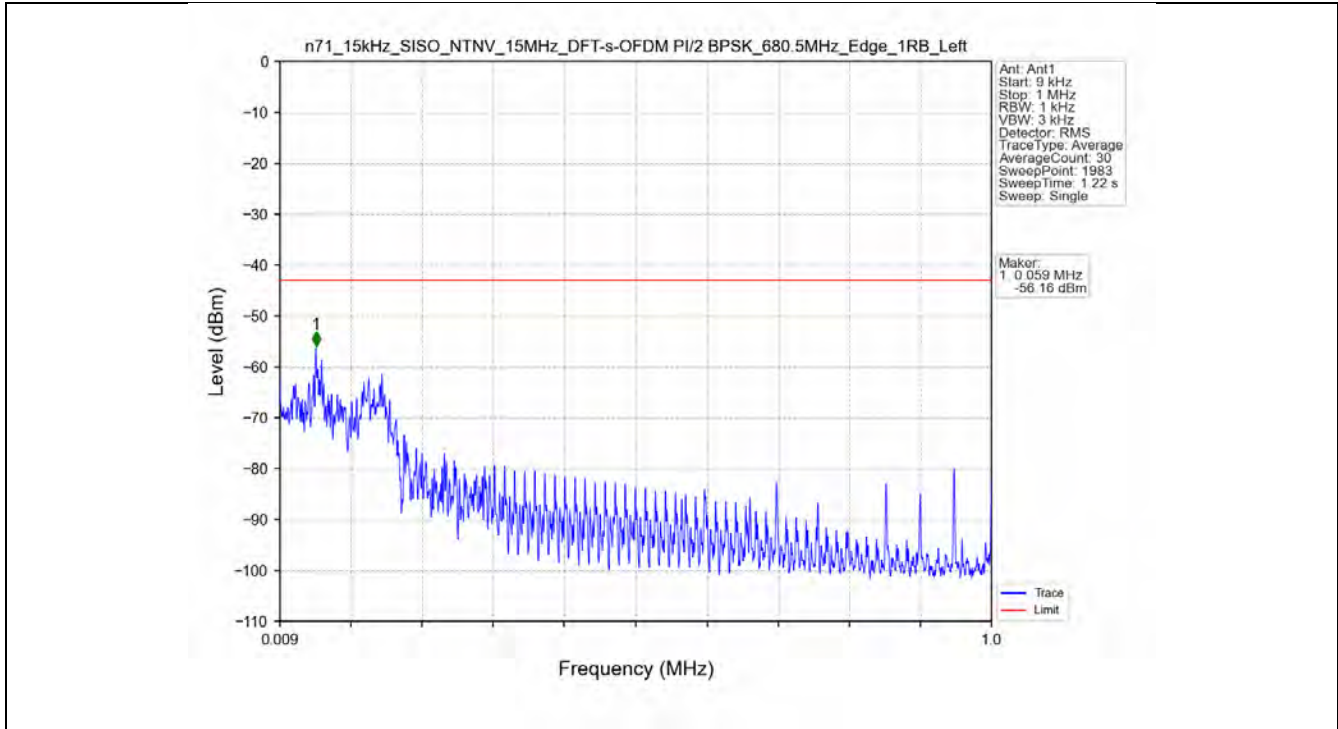


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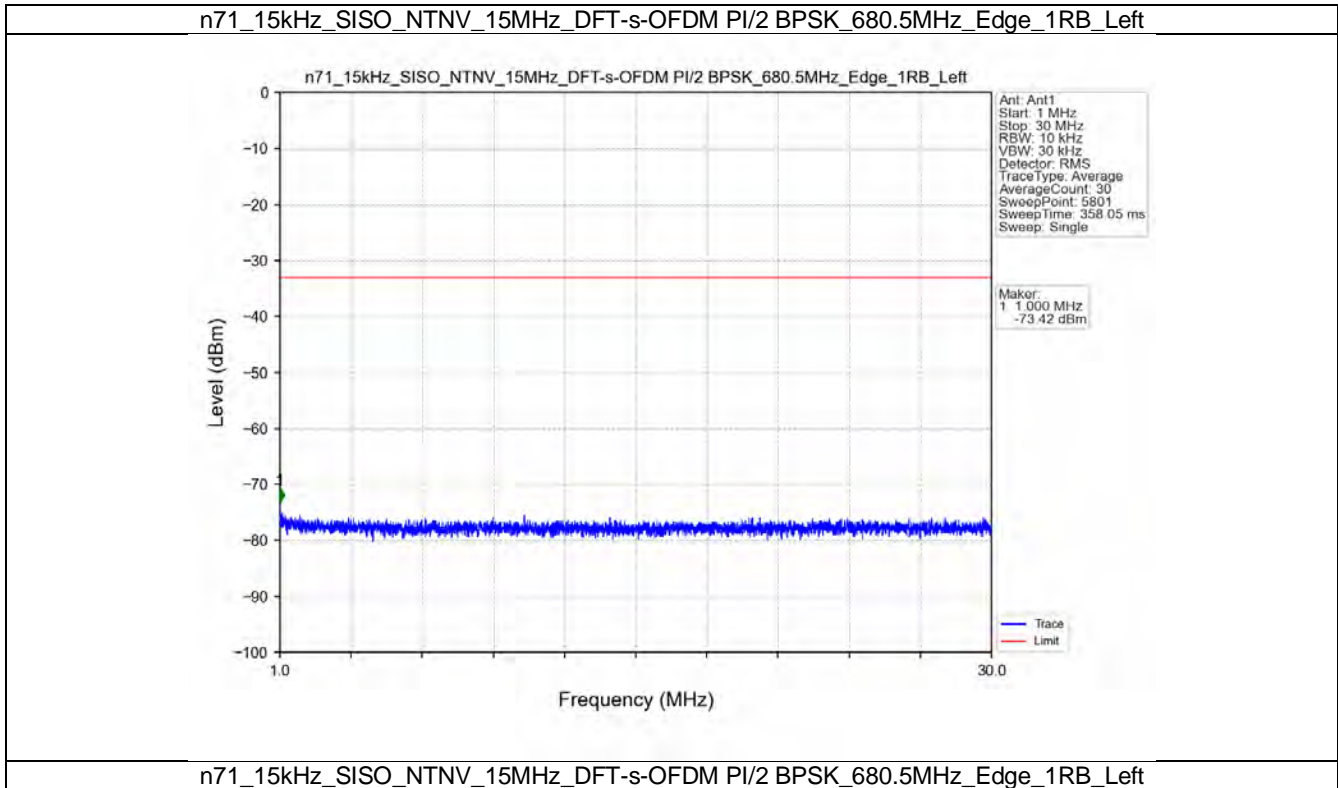


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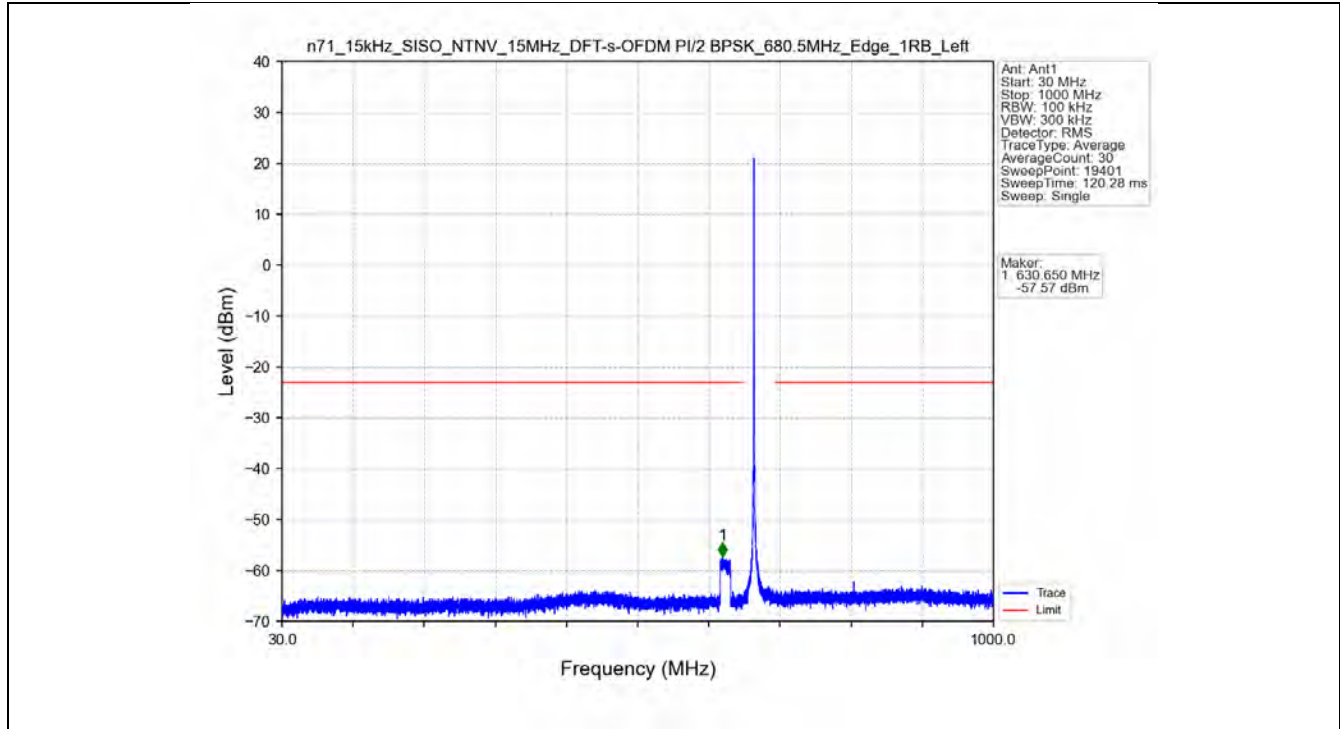


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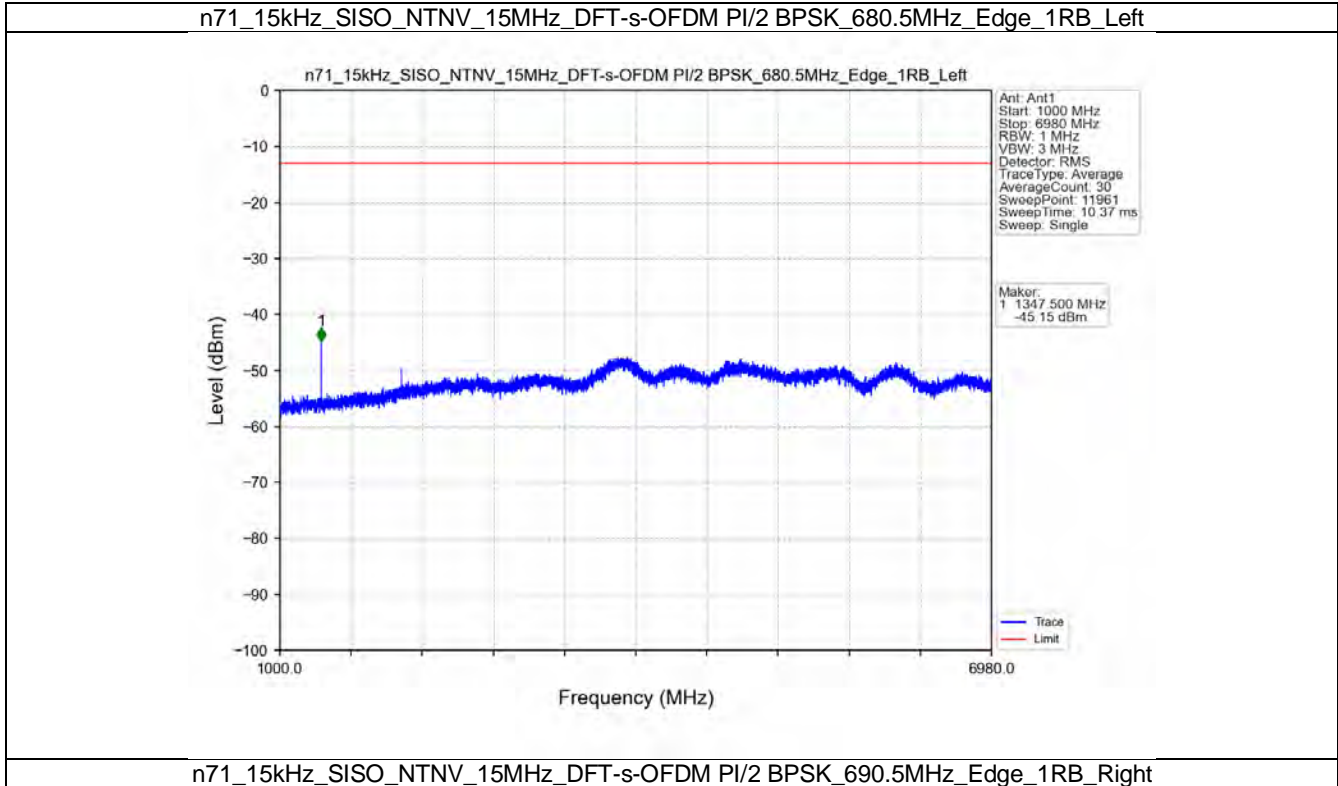


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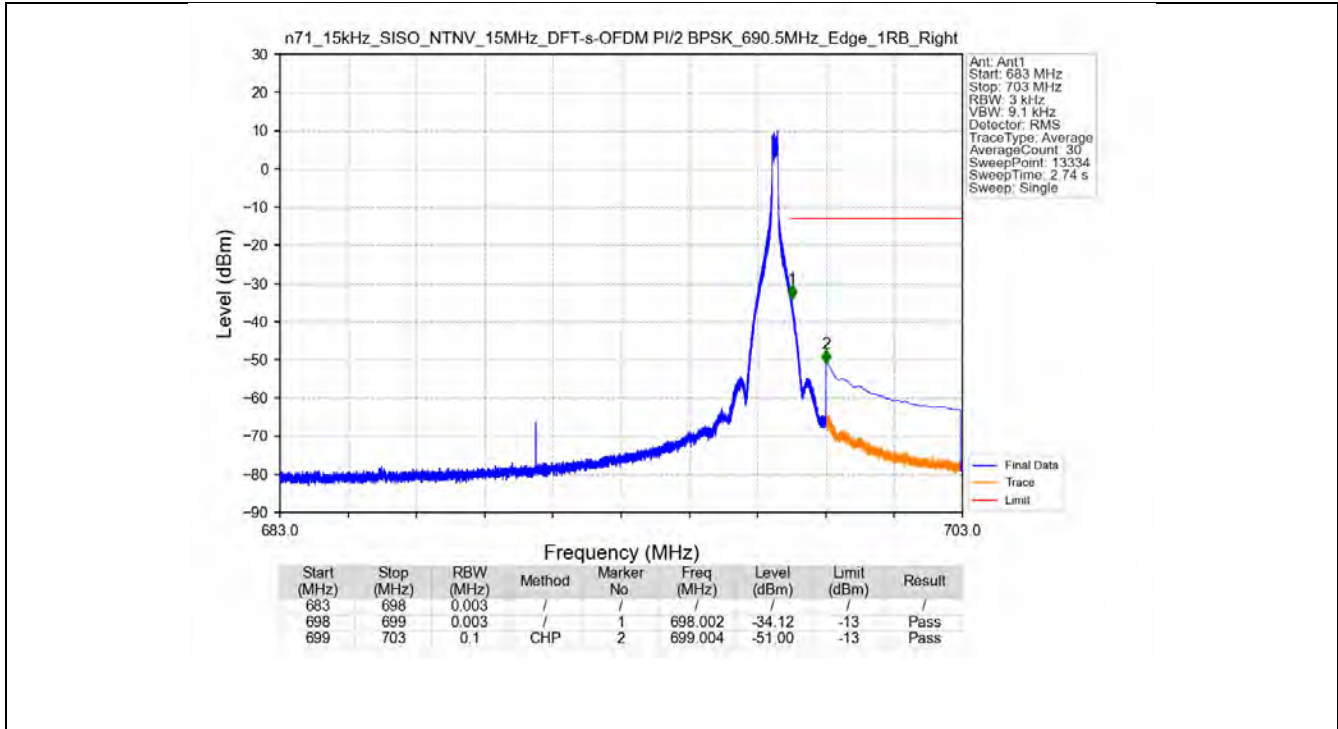


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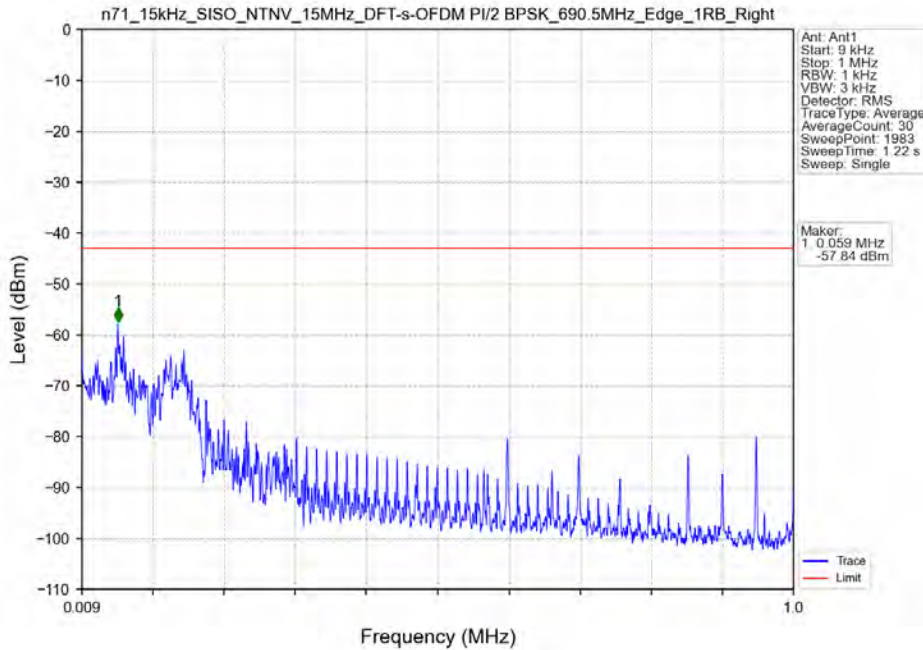
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n71_15kHz_SISO_NTNV_15MHz_DFT-s-OFDM PI/2 BPSK_690.5MHz_Edge_1RB_Right



n71_15kHz_SISO_NTNV_15MHz_DFT-s-OFDM PI/2 BPSK_690.5MHz_Edge_1RB_Right



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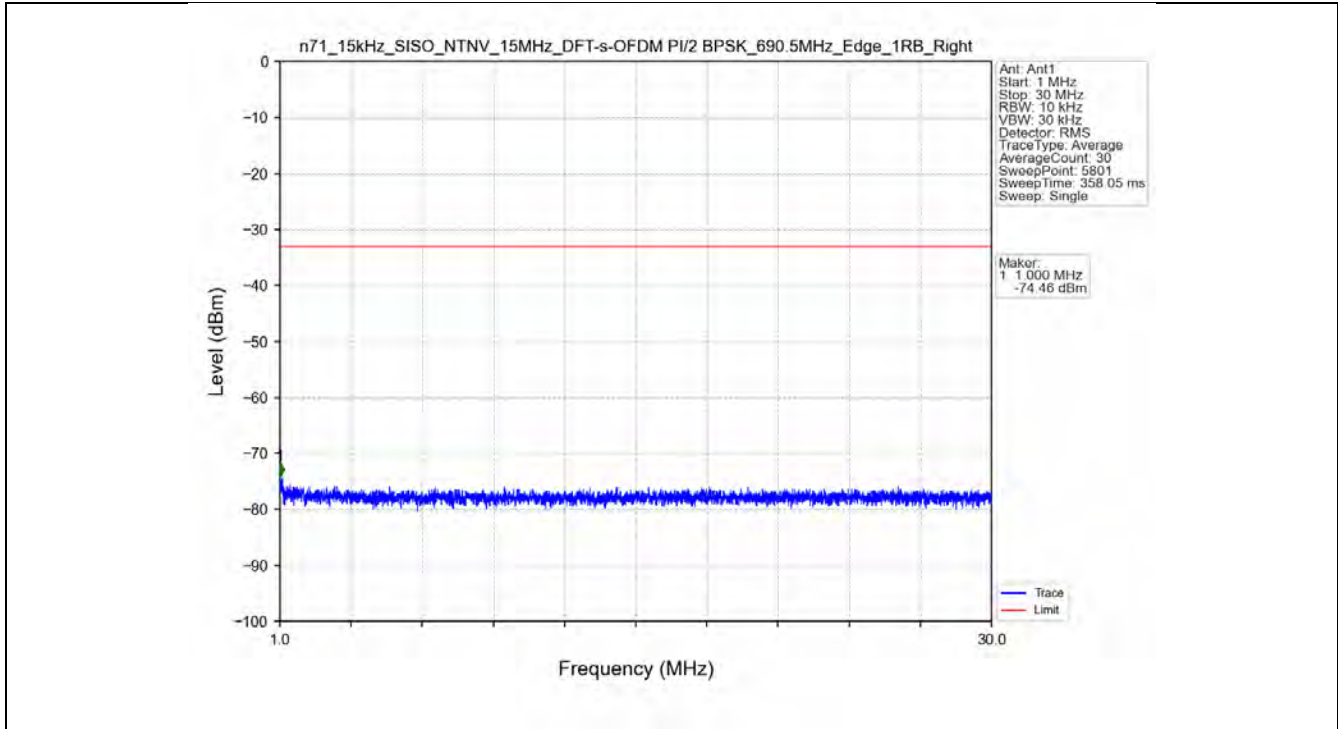


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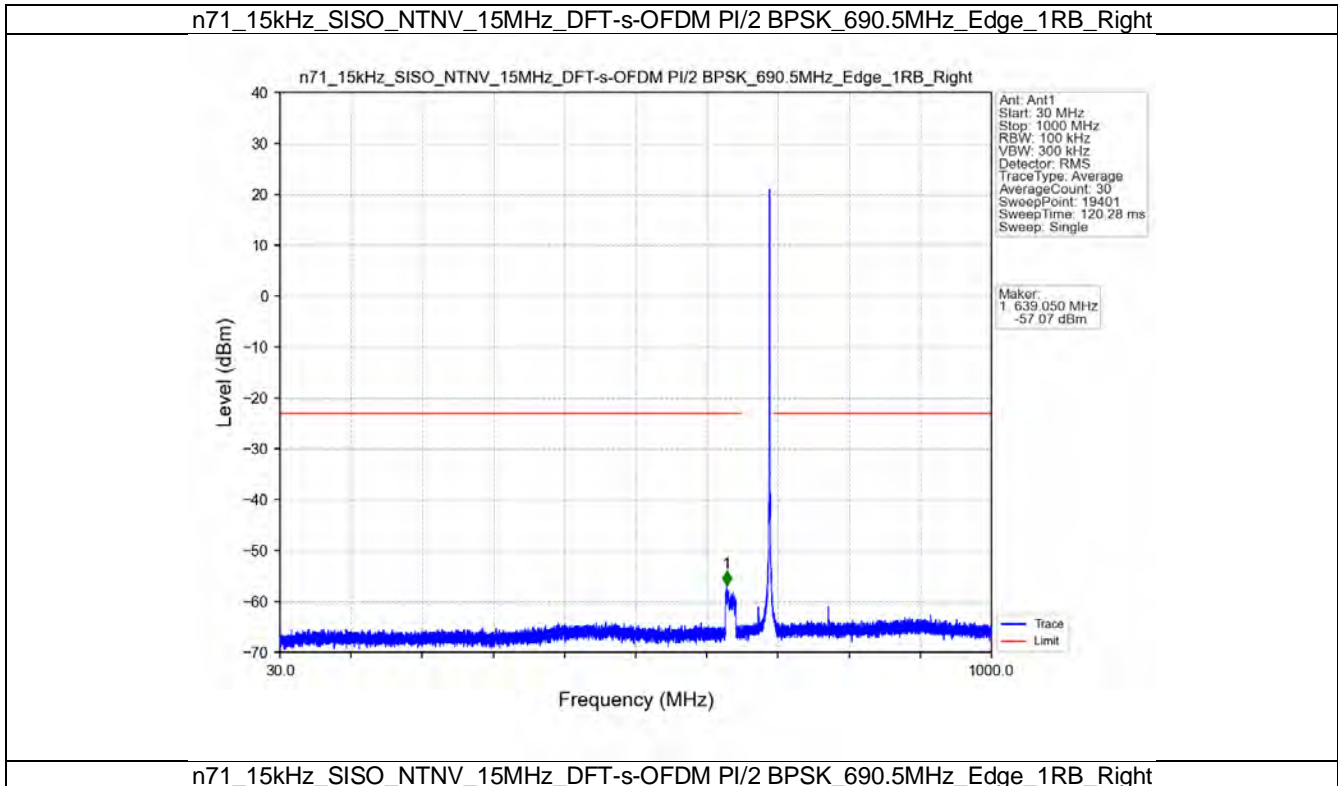


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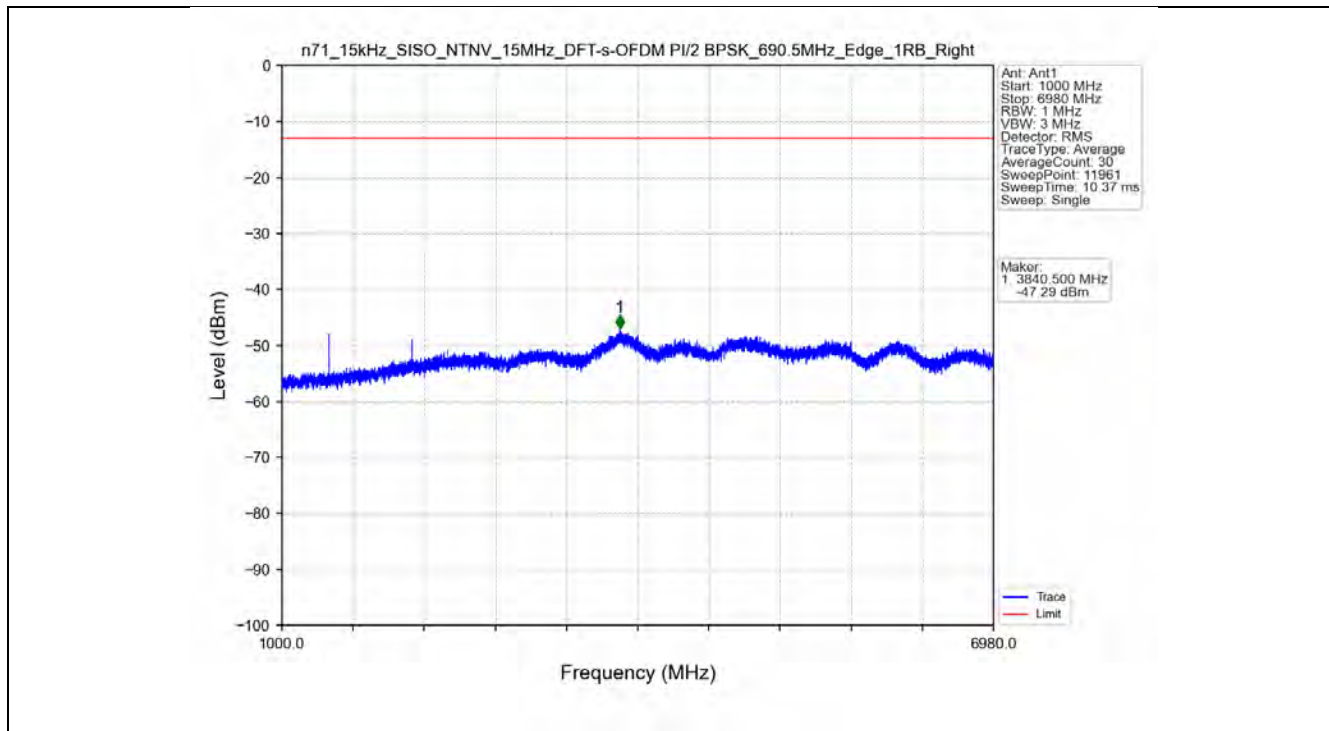
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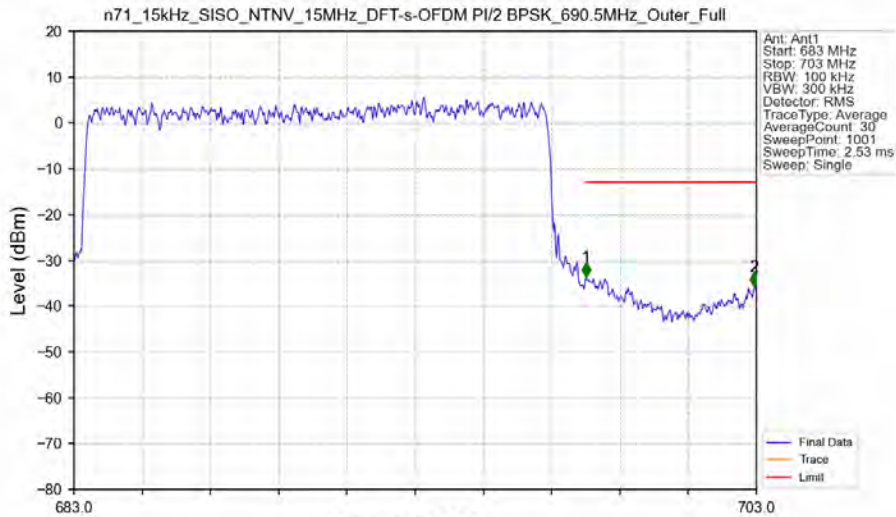
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n71_15kHz_SISO_NTNV_15MHz_DFT-s-OFDM PI/2 BPSK_690.5MHz_Outer_Full



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
683	698	0.146	/	/	/	/	/	/
698	699	0.146	/	1	698.000	-33.65	-13	Pass
699	703	0.1	/	2	702.940	-35.79	-13	Pass

n71_15kHz_SISO_NTNV_15MHz_DFT-s-OFDM PI/2 BPSK_690.5MHz_Inner_1RB_Right



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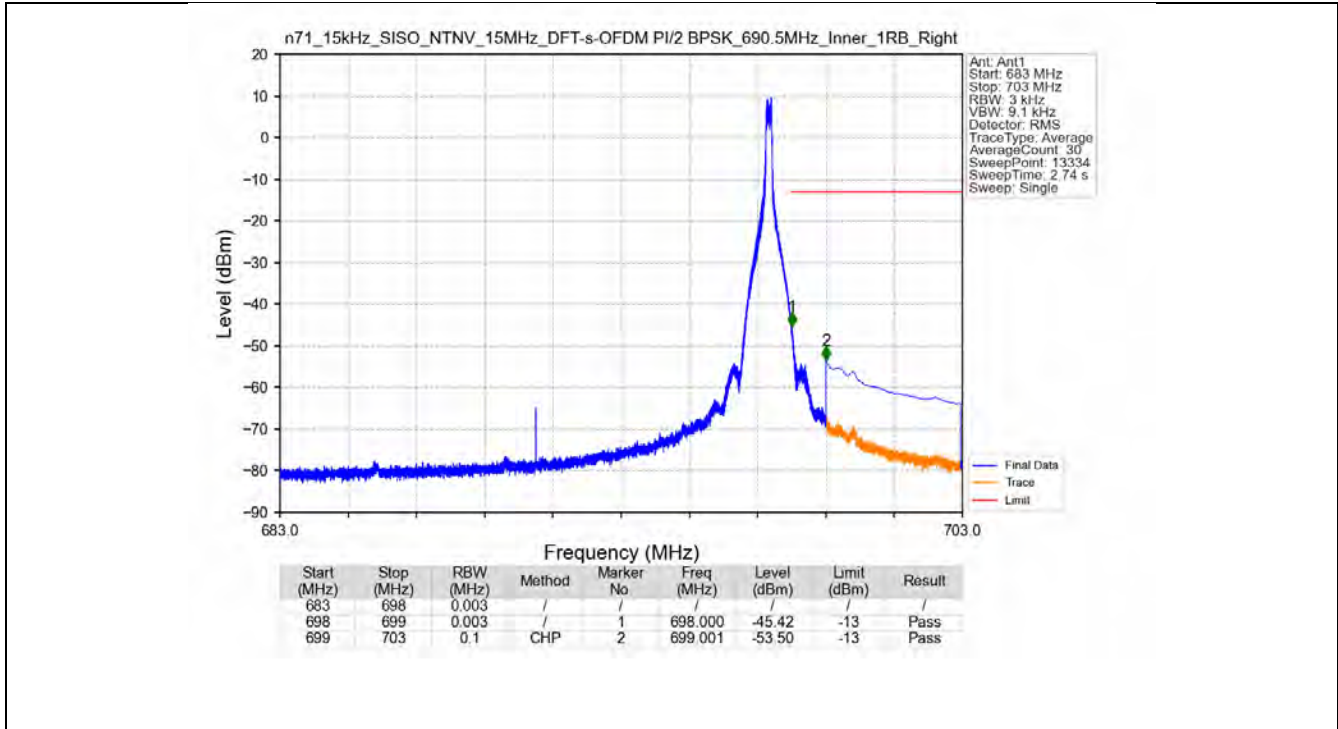


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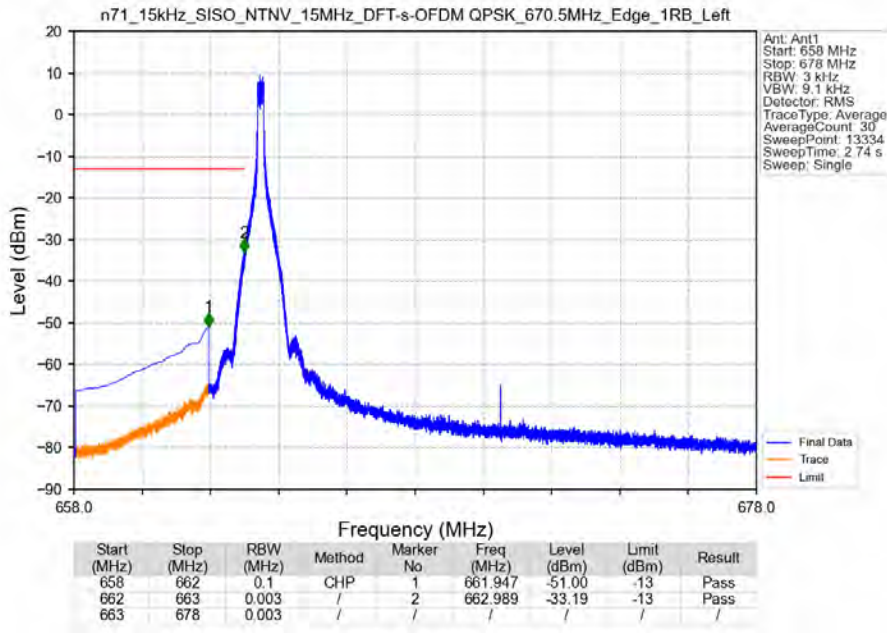
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n71_15kHz_SISO_NTNV_15MHz_DFT-s-OFDM_QPSK_670.5MHz_Edge_1RB_Left



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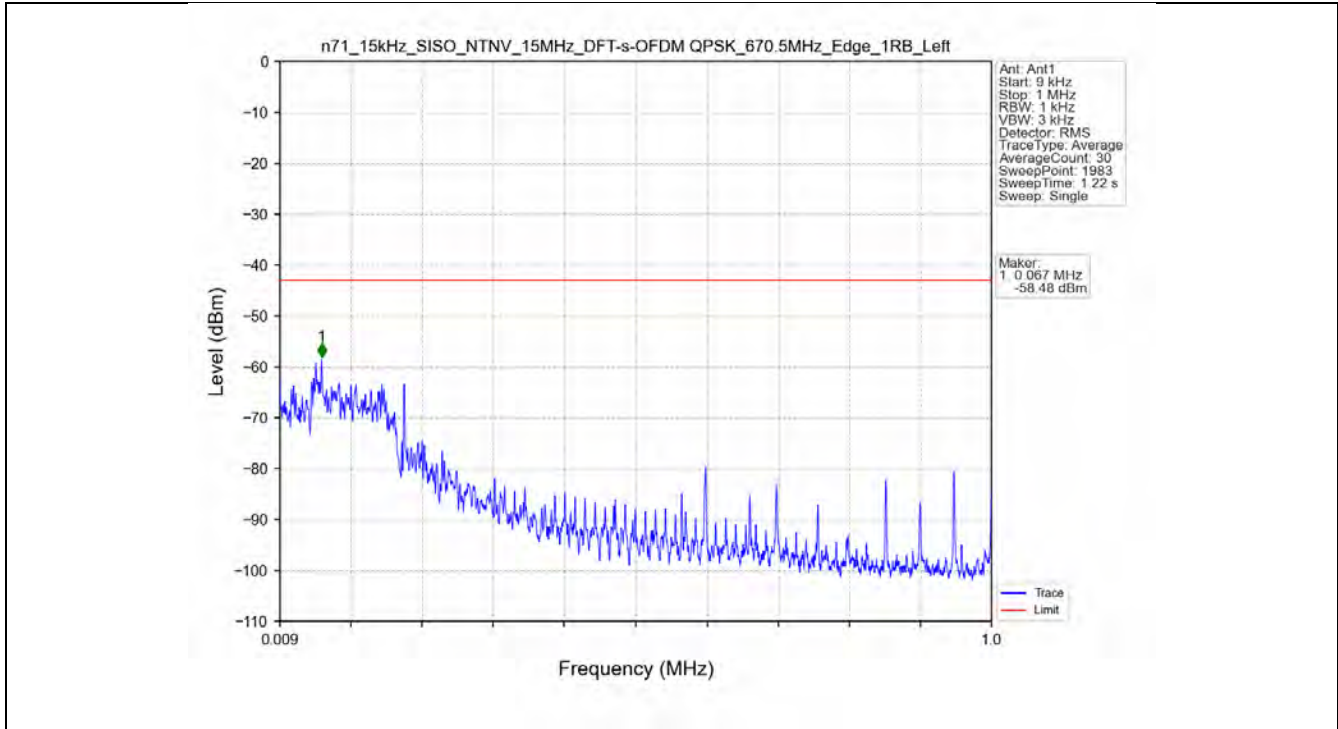


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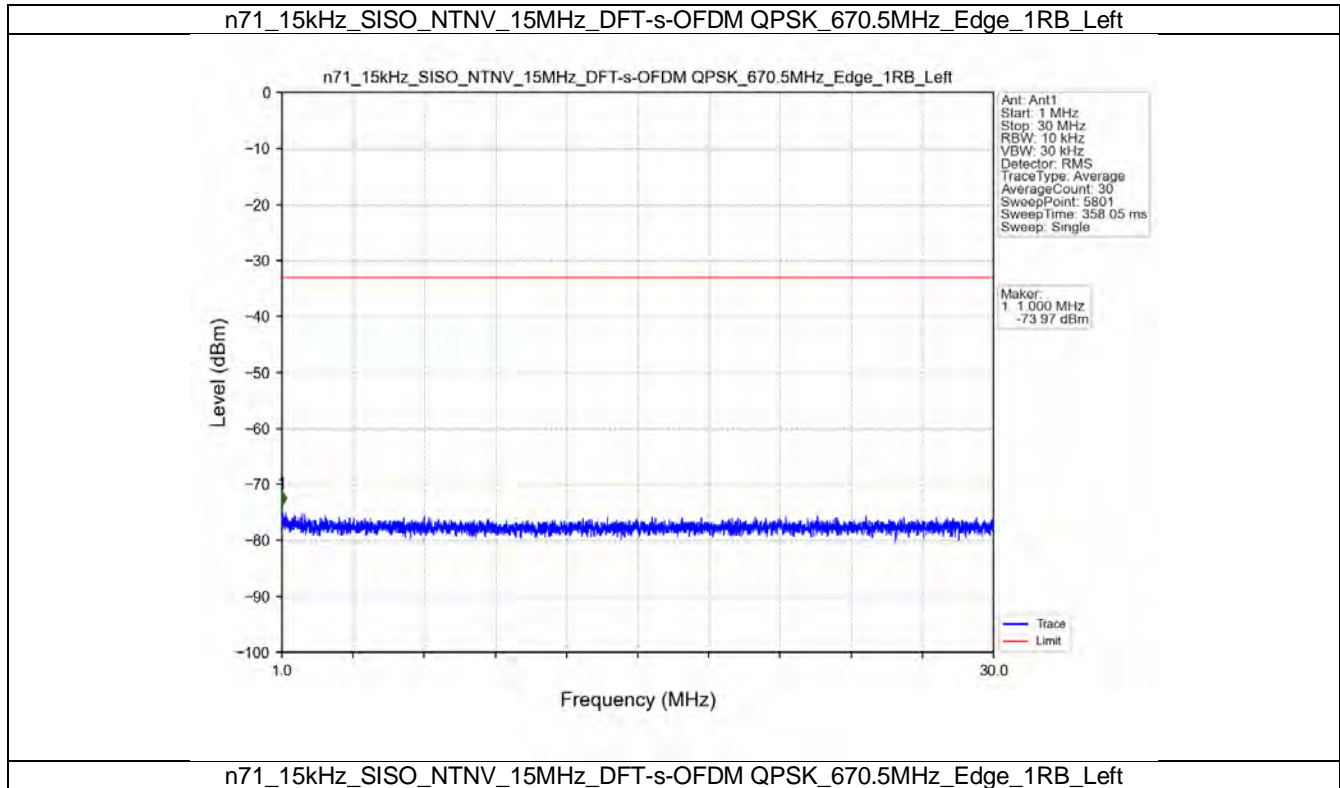


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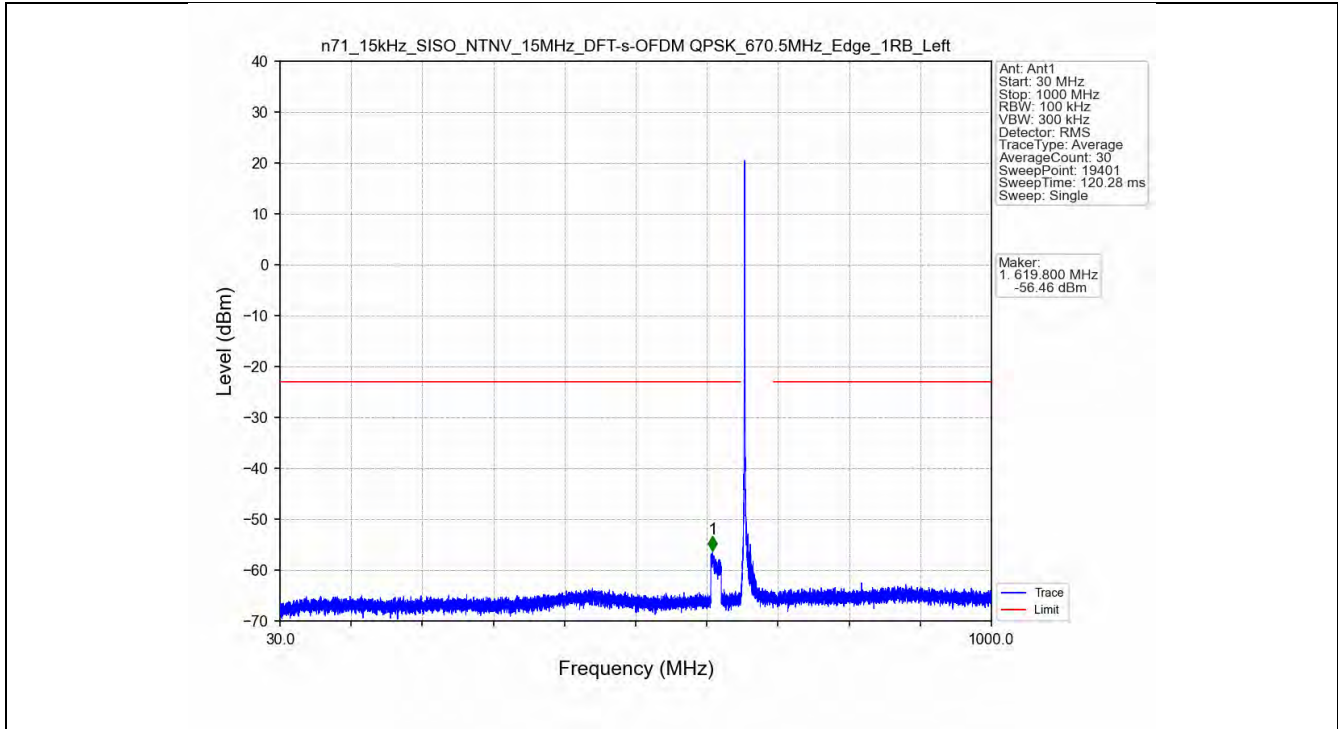


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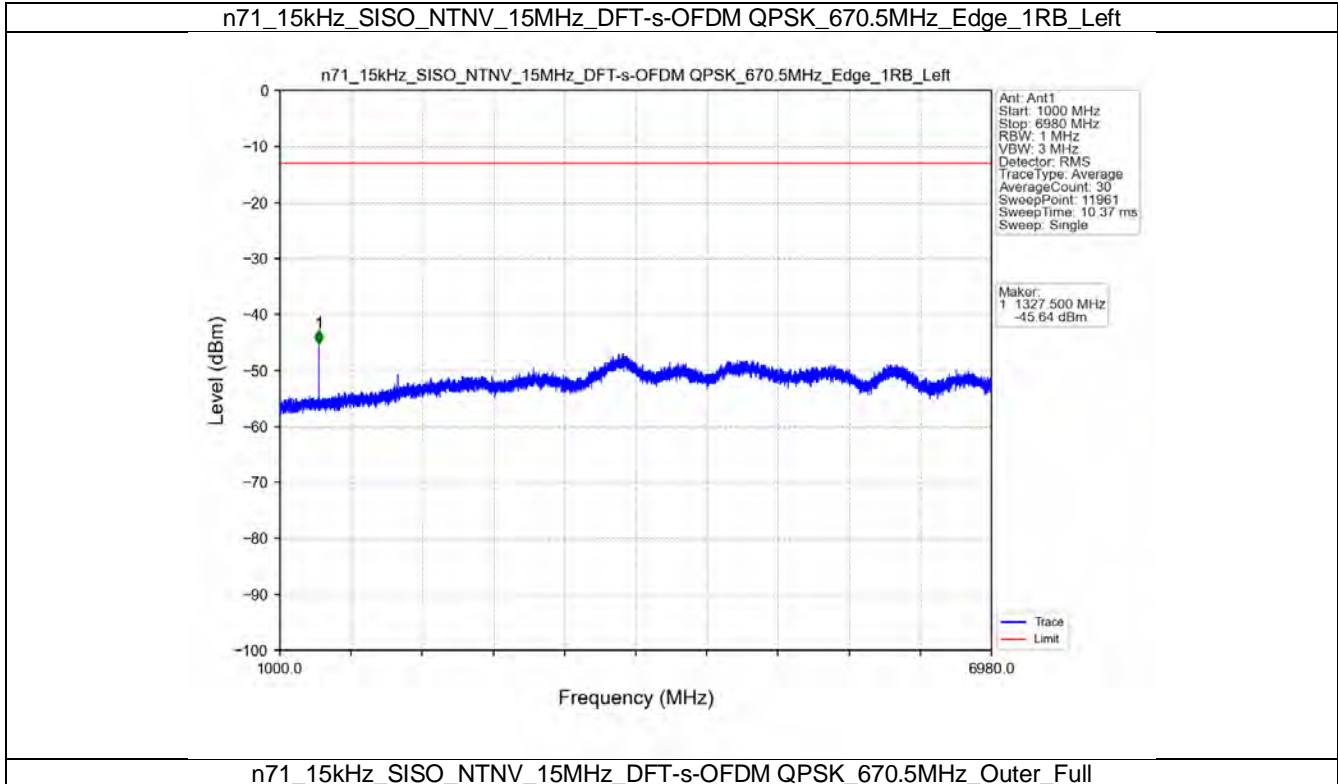


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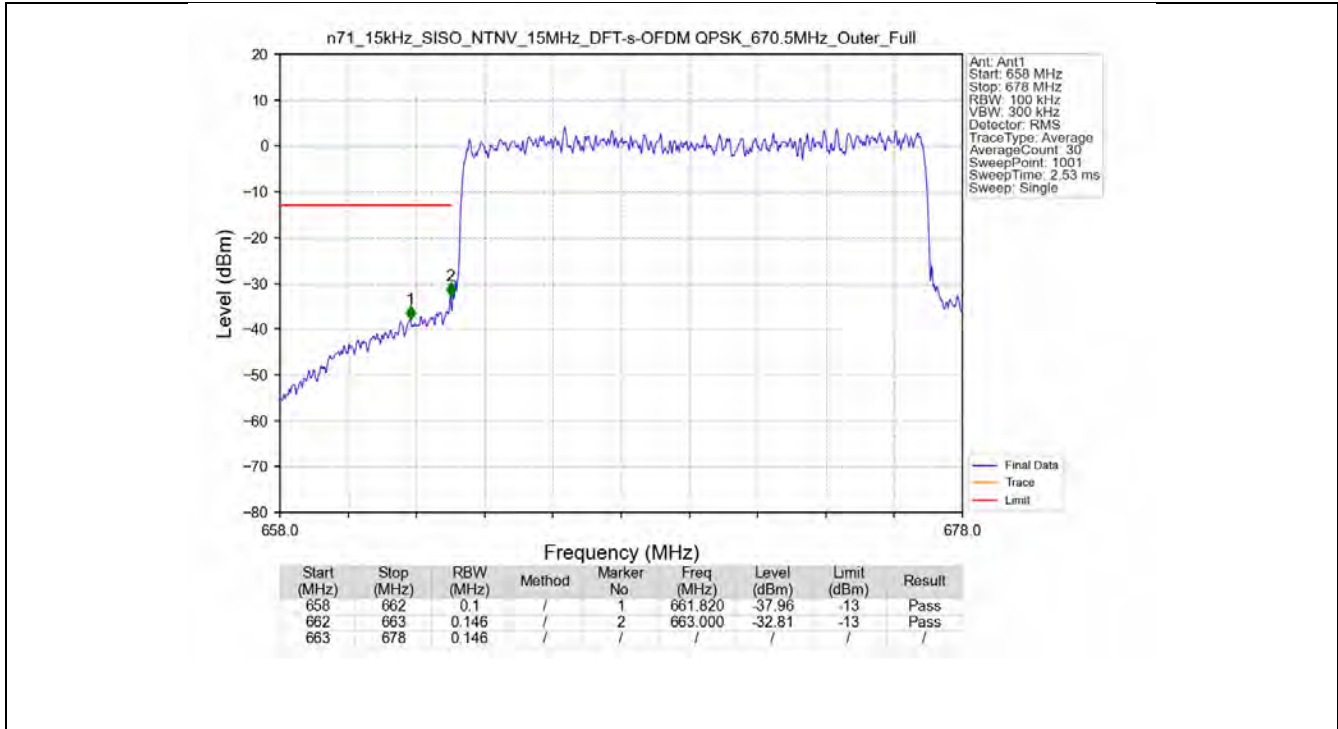


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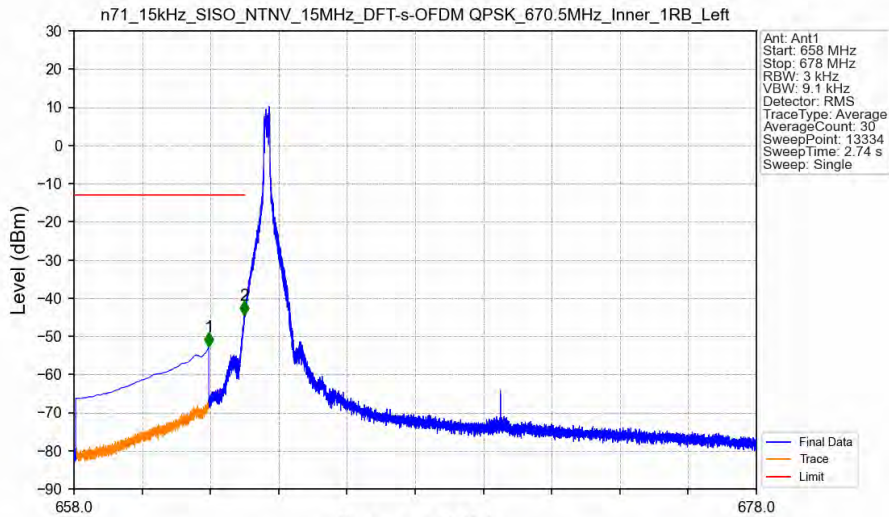
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n71_15kHz_SISO_NTNV_15MHz_DFT-s-OFDM_QPSK_670.5MHz_Inner_1RB_Left



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
658	662	0.1	CHP	1	661.950	-52.73	-13	Pass
662	663	0.003	/	2	662.991	-44.54	-13	Pass
663	678	0.003	/	/	/	/	/	/

n71_15kHz_SISO_NTNV_15MHz_DFT-s-OFDM_QPSK_680.5MHz_Edge_1RB_Left



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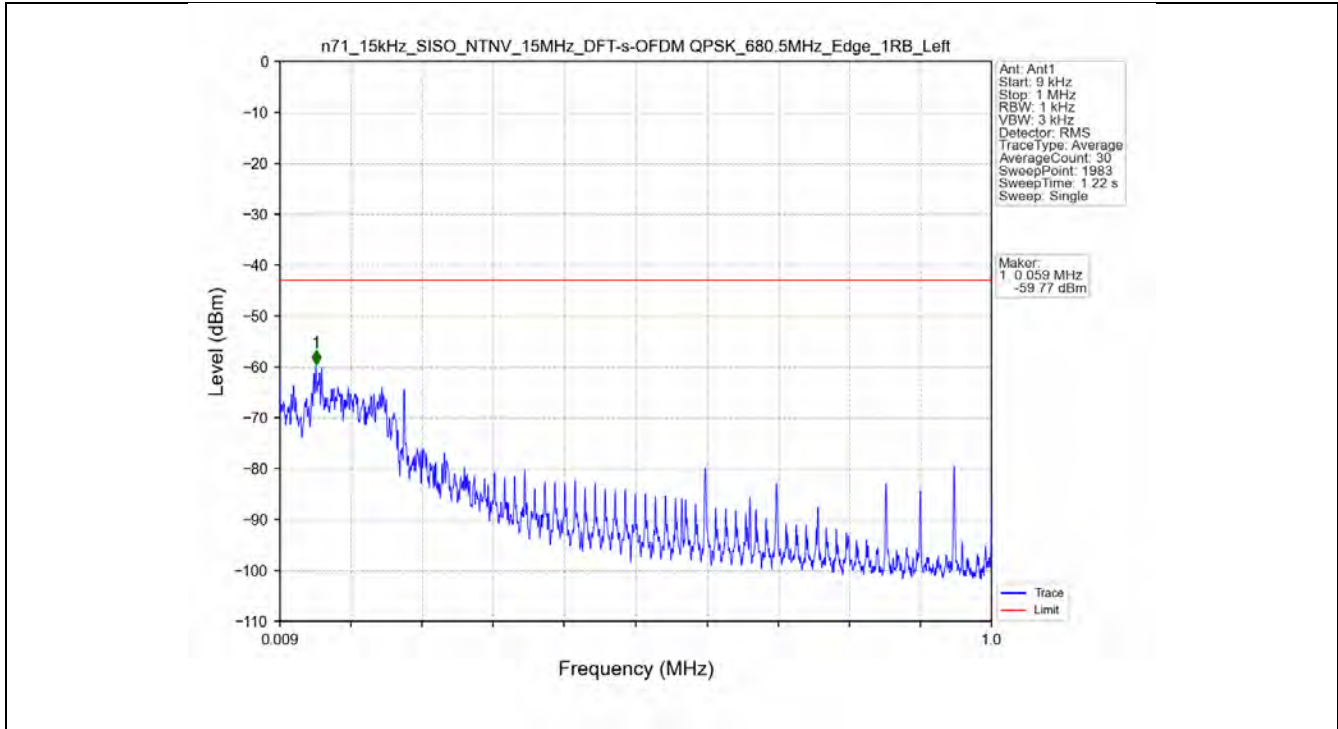


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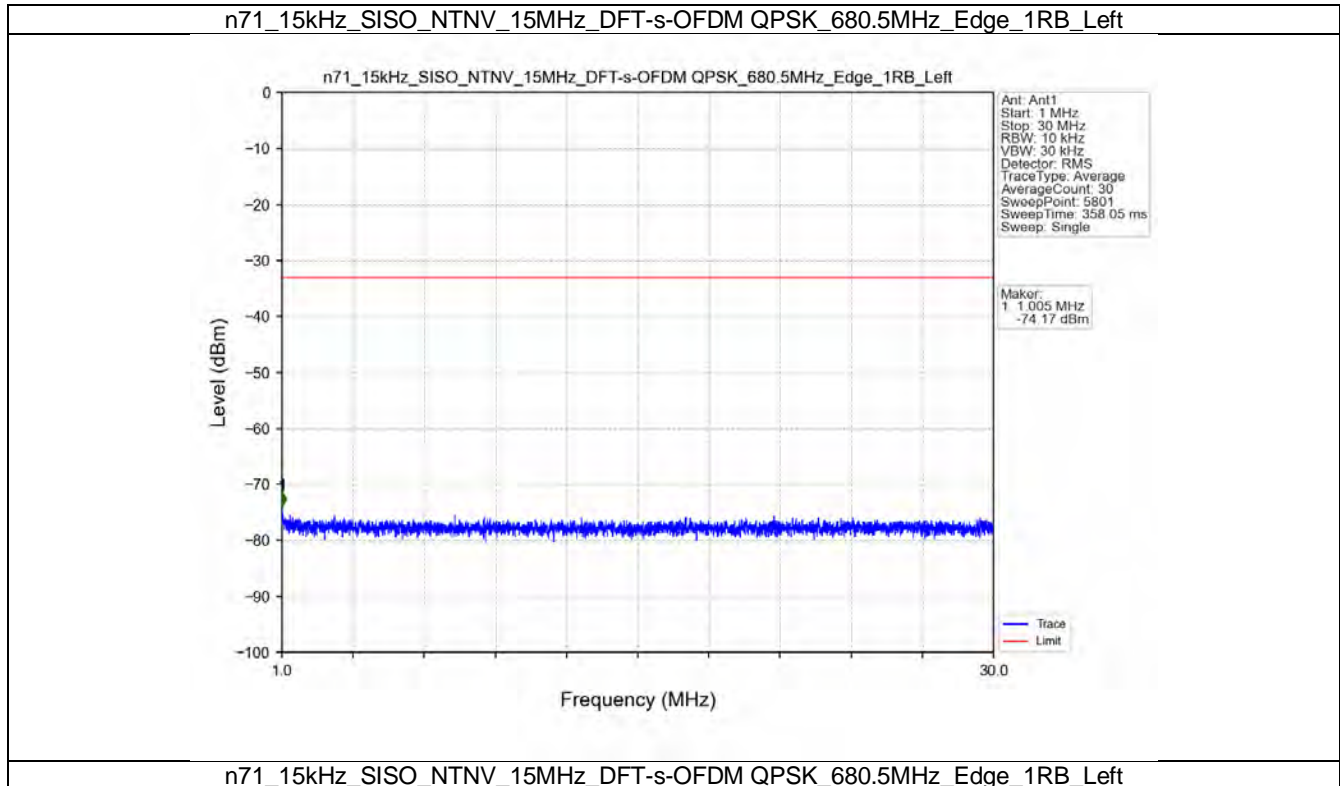


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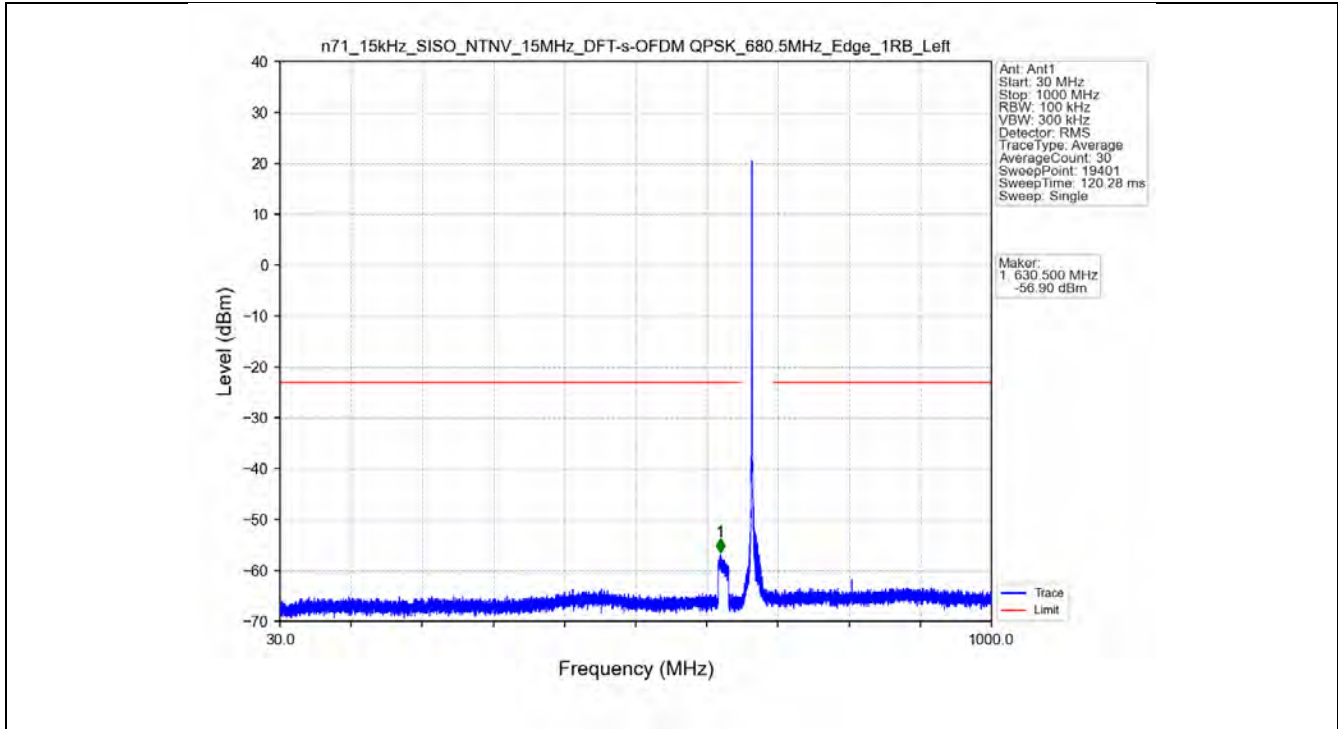


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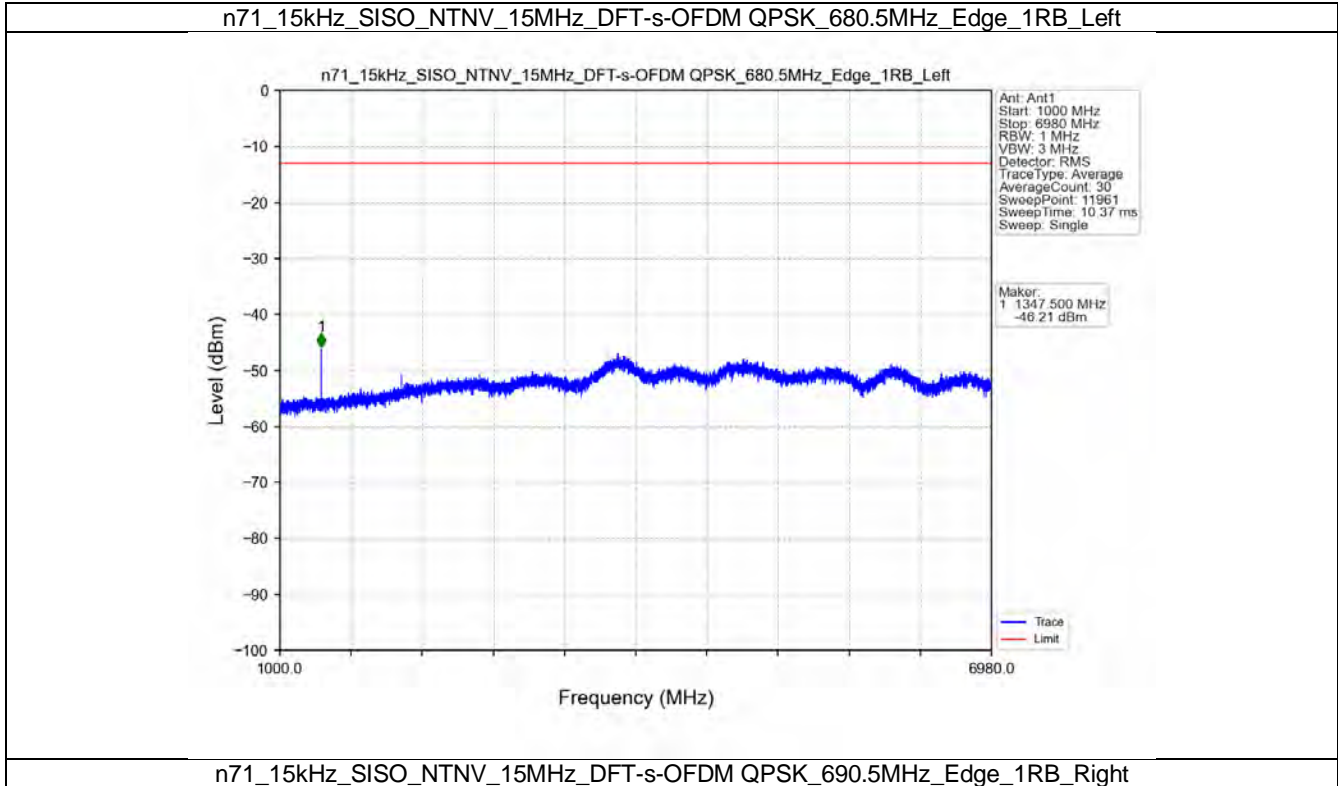


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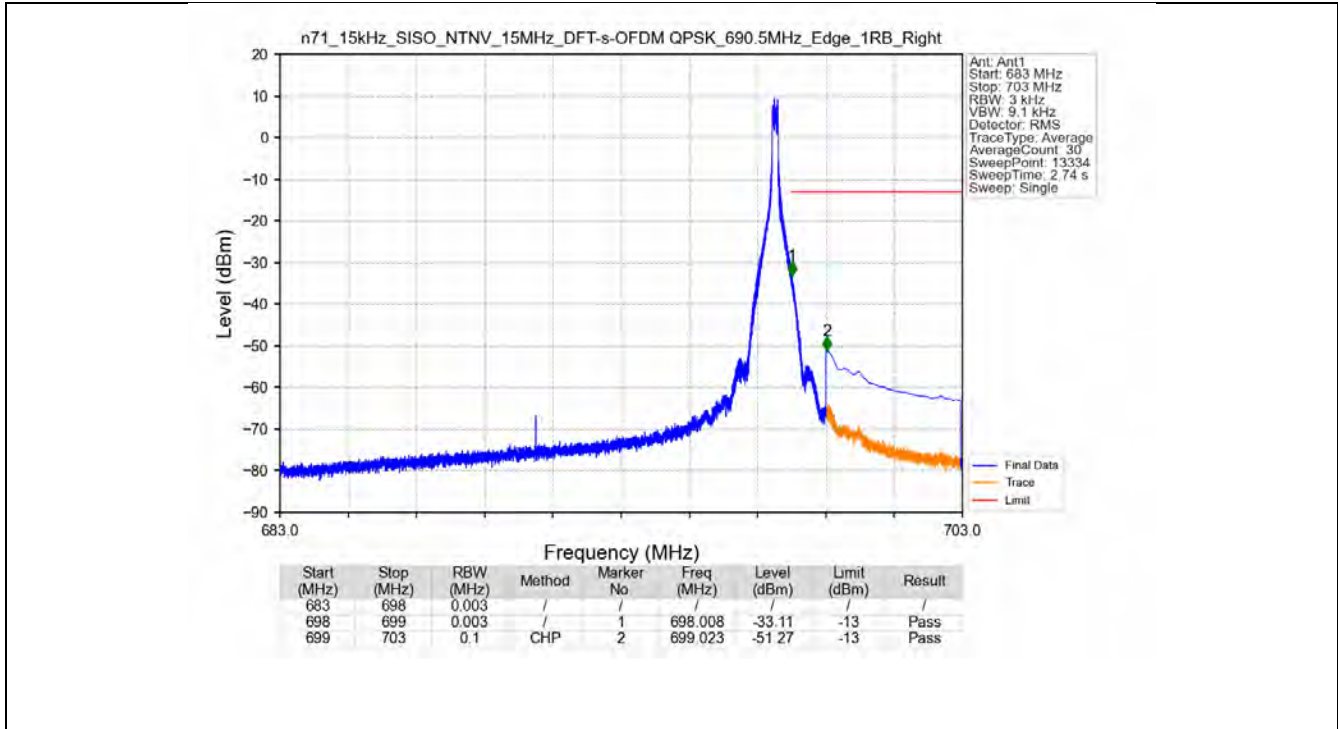


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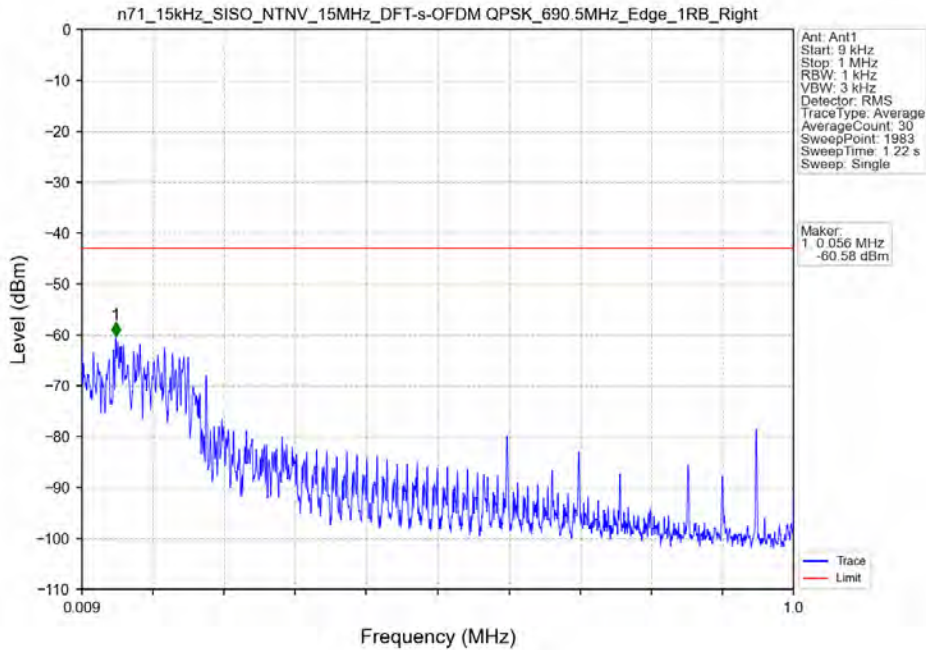
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n71_15kHz_SISO_NTNV_15MHz_DFT-s-OFDM QPSK_690.5MHz_Edge_1RB_Right



n71_15kHz_SISO_NTNV_15MHz_DFT-s-OFDM QPSK_690.5MHz_Edge_1RB_Right



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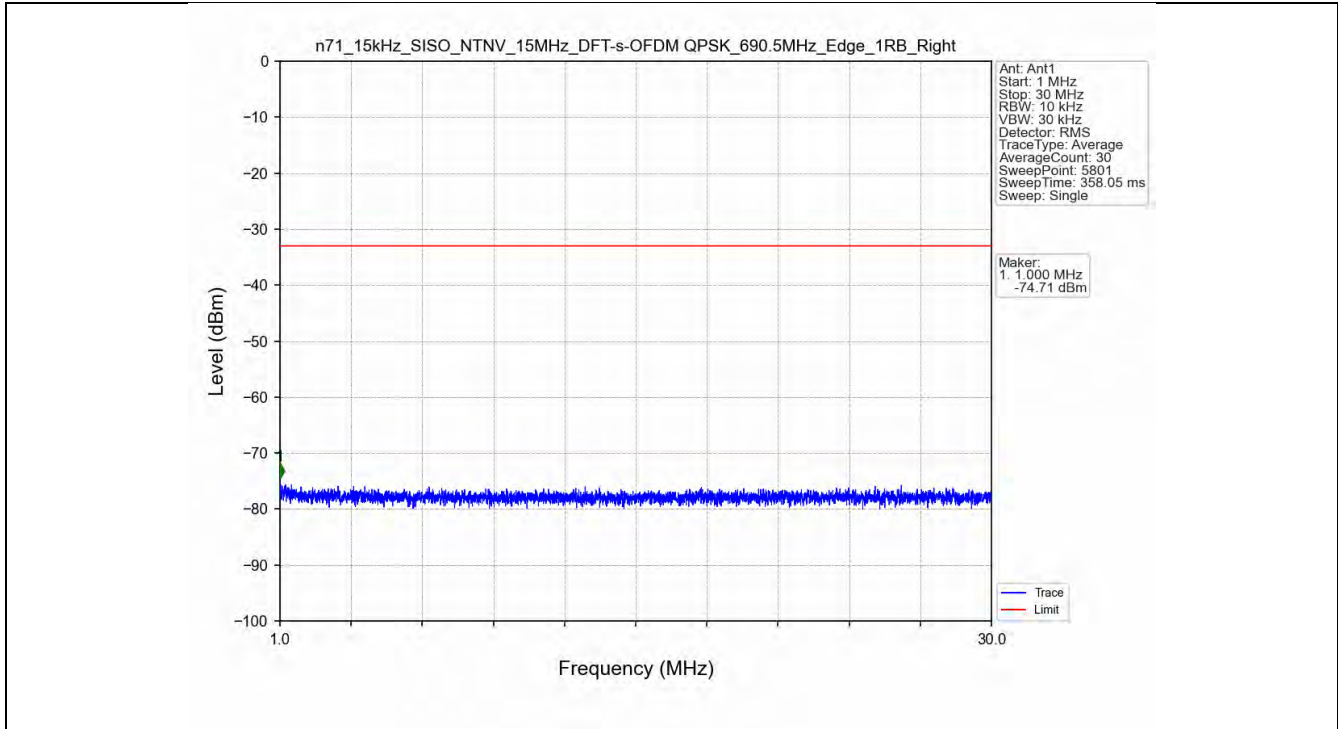


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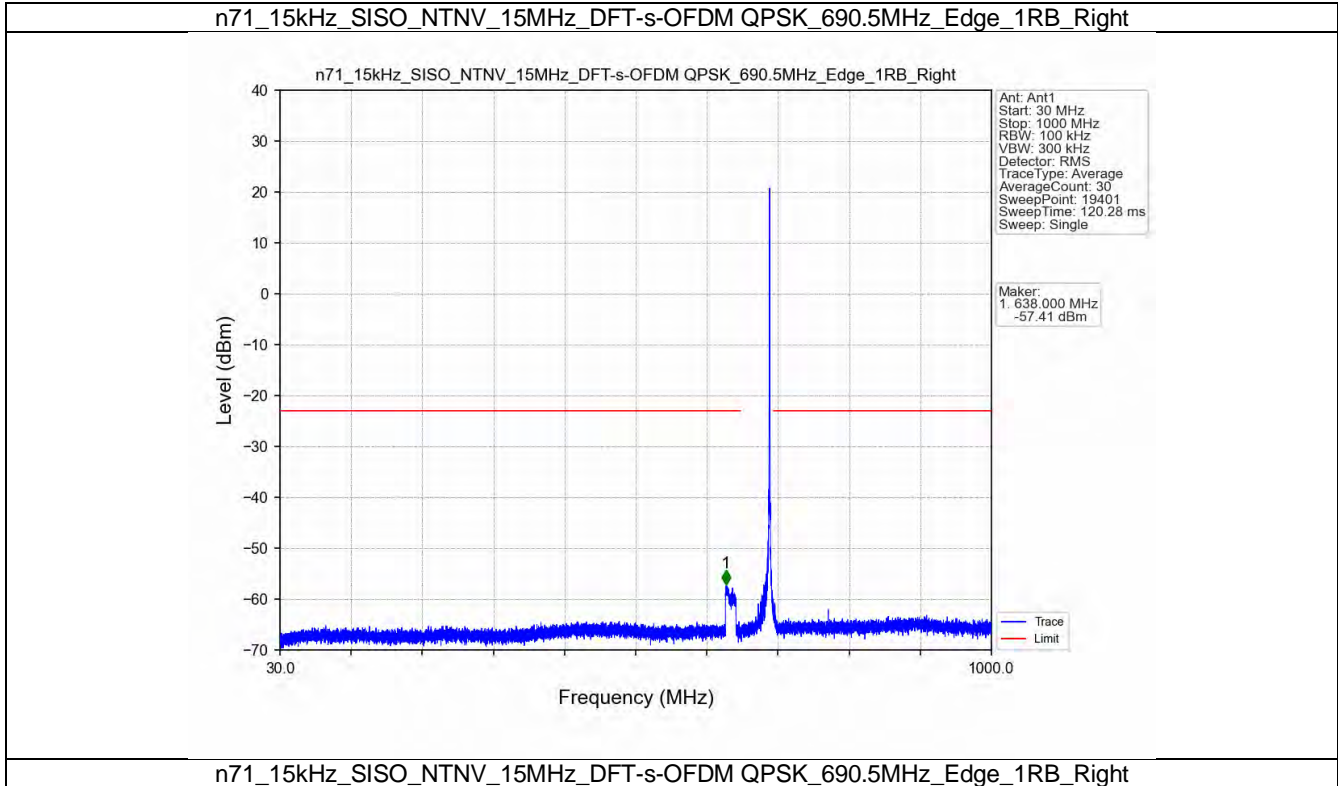


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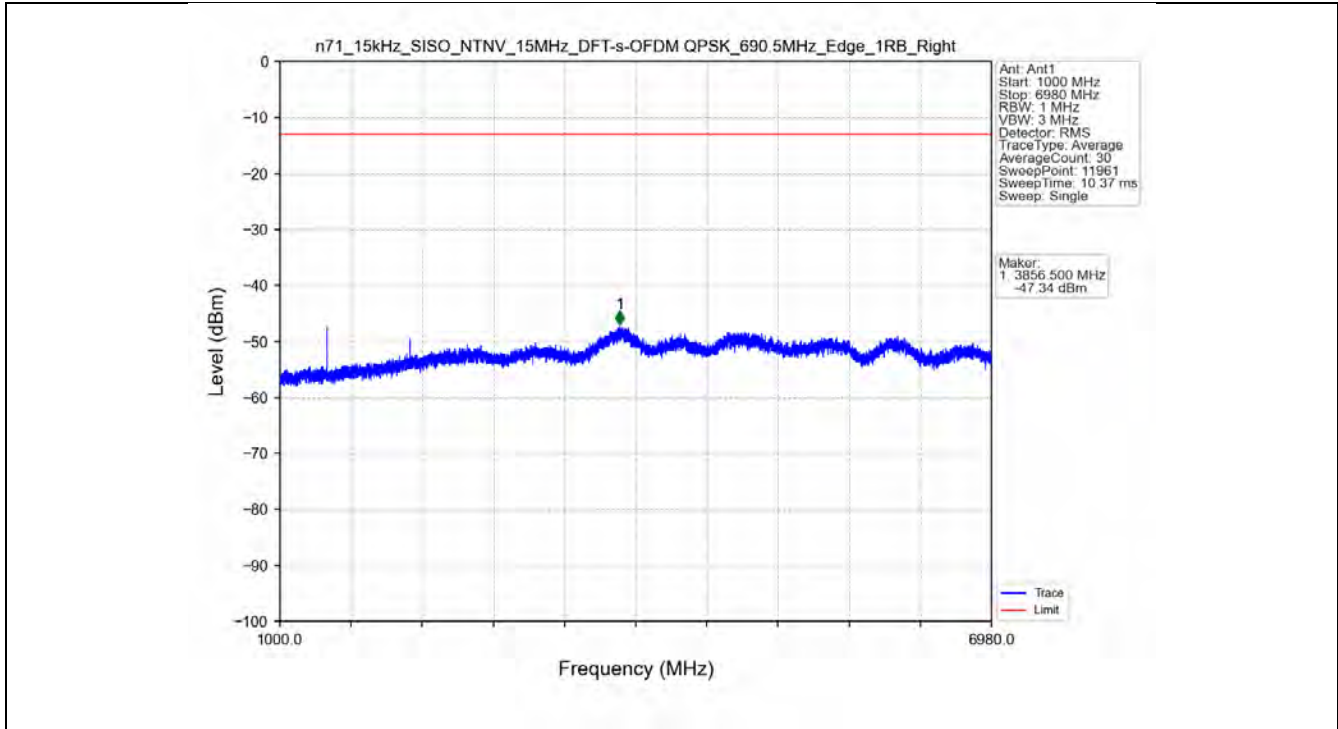


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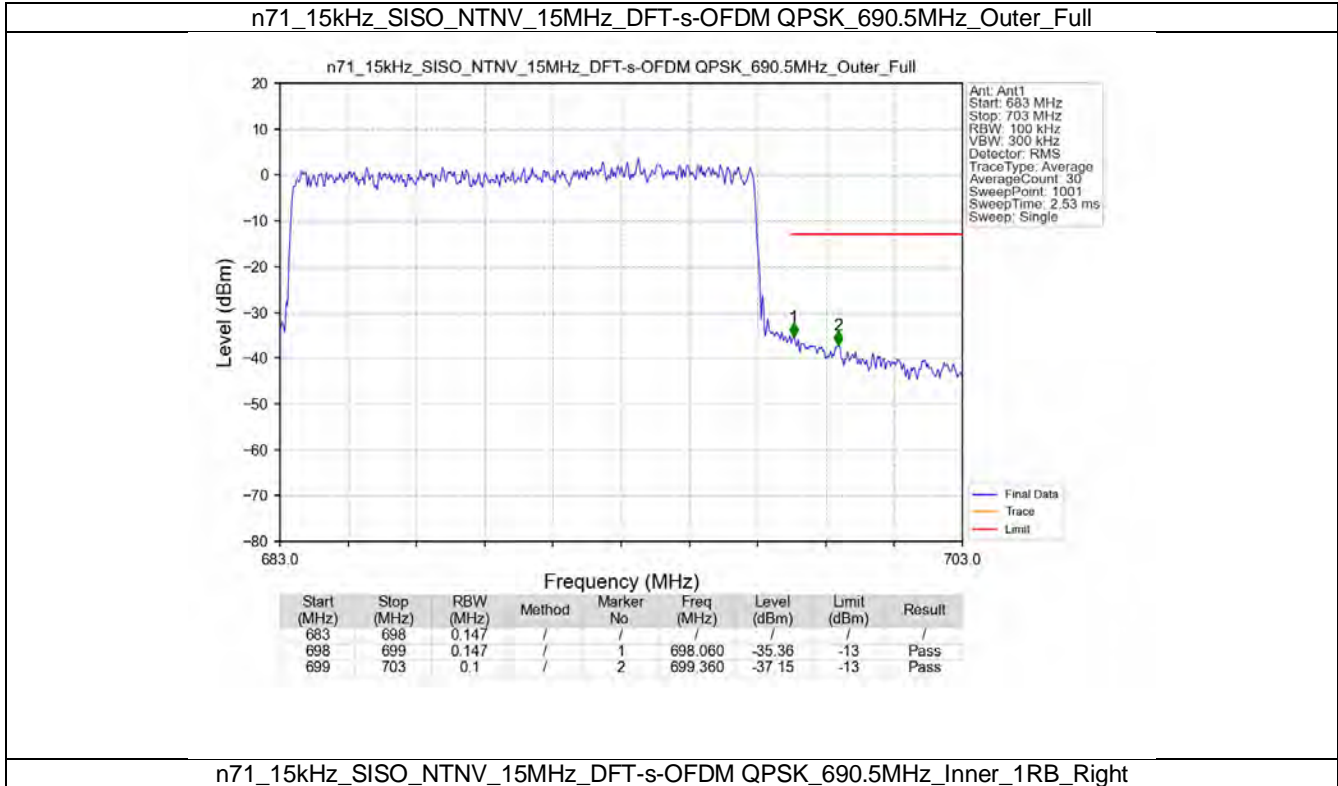


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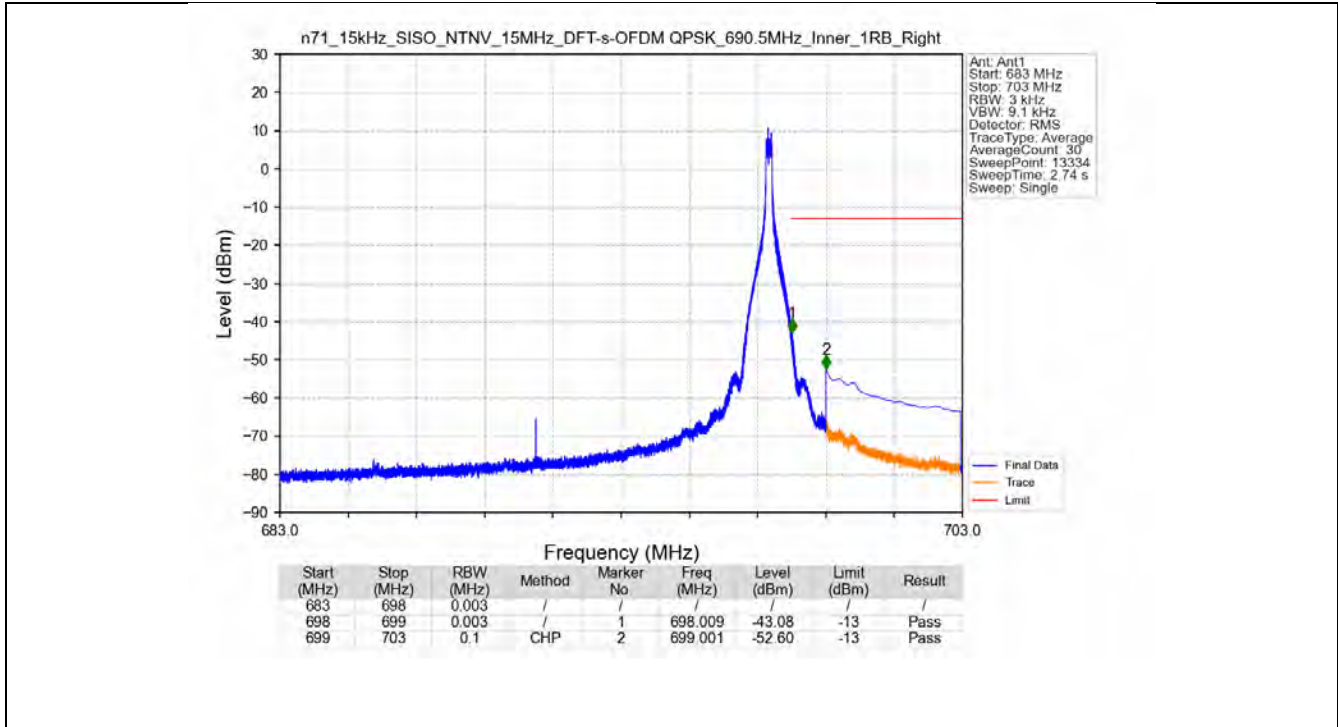


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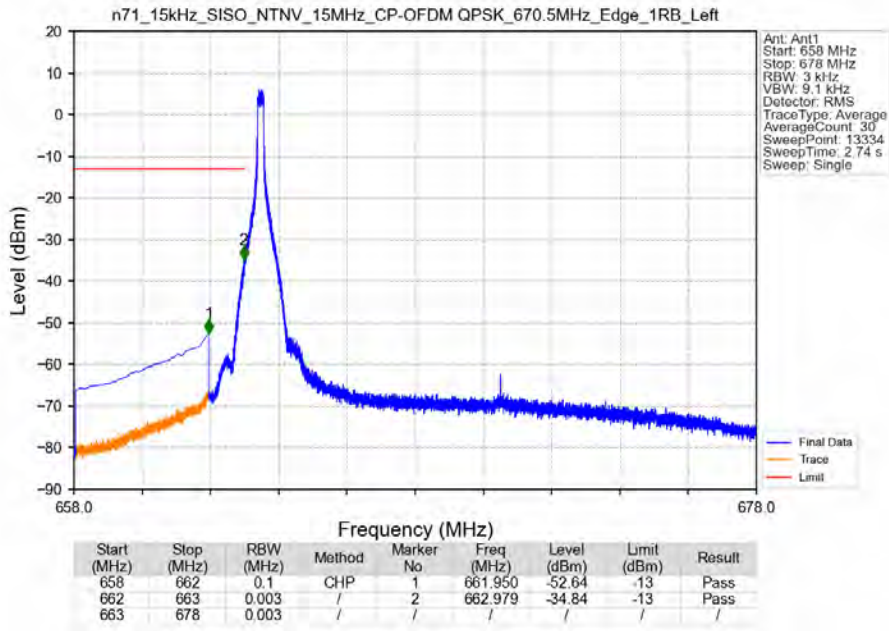
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n71_15kHz_SISO_NTNV_15MHz_CP-OFDM QPSK_670.5MHz_Edge_1RB_Left



n71_15kHz_SISO_NTNV_15MHz_CP-OFDM QPSK_670.5MHz_Edge_1RB_Left



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