



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

Report No.: SZCR240100038409

Rev.: 01

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5.13 30k_MIMO_60MHz_NTNV

5.13.1 Test Result

5G NR n41 SCS=30kHz MIMO 60MHz NTNv							
Modulation	Frequency (MHz)	RB Allocation	Spurious Emission				Verdict
			Ant0	Ant4	Sum	Limit	
CP-OFDM QPSK	2526	Edge_1RB_Left	Refer To Test Graph				Pass
			Refer To Test Graph				Pass
			Refer To Test Graph				Pass
		Outer_Full	Refer To Test Graph				Pass
			Refer To Test Graph				Pass
			Refer To Test Graph				Pass
	2659.98	Inner_1RB_Left	Refer To Test Graph				Pass
			Refer To Test Graph				Pass
			Refer To Test Graph				Pass
		Edge_1RB_Right	Refer To Test Graph				Pass
			Refer To Test Graph				Pass
			Refer To Test Graph				Pass
	Outer_Full	Refer To Test Graph				Pass	
		Refer To Test Graph				Pass	
		Refer To Test Graph				Pass	
	Inner_1RB_Right	Refer To Test Graph				Pass	
Refer To Test Graph				Pass			



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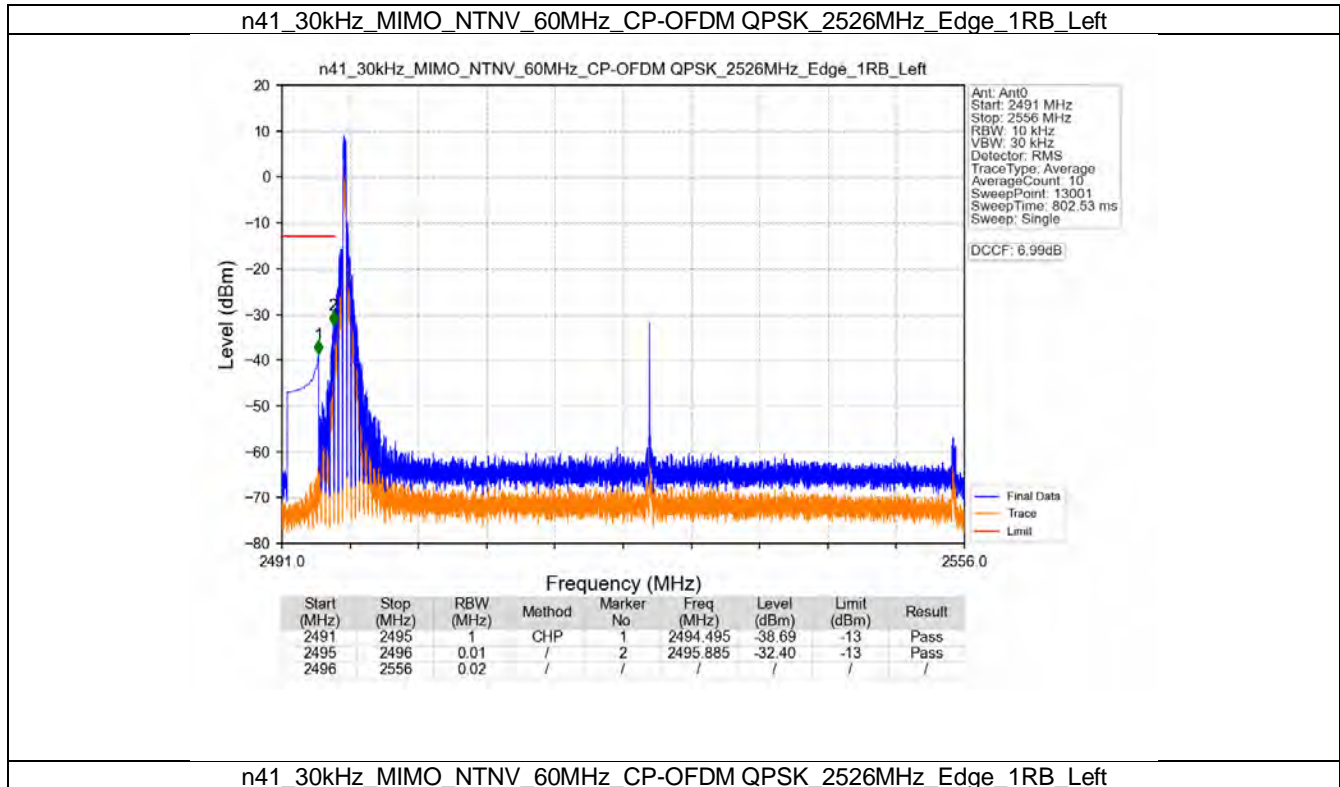
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5.13.2 Test Graph



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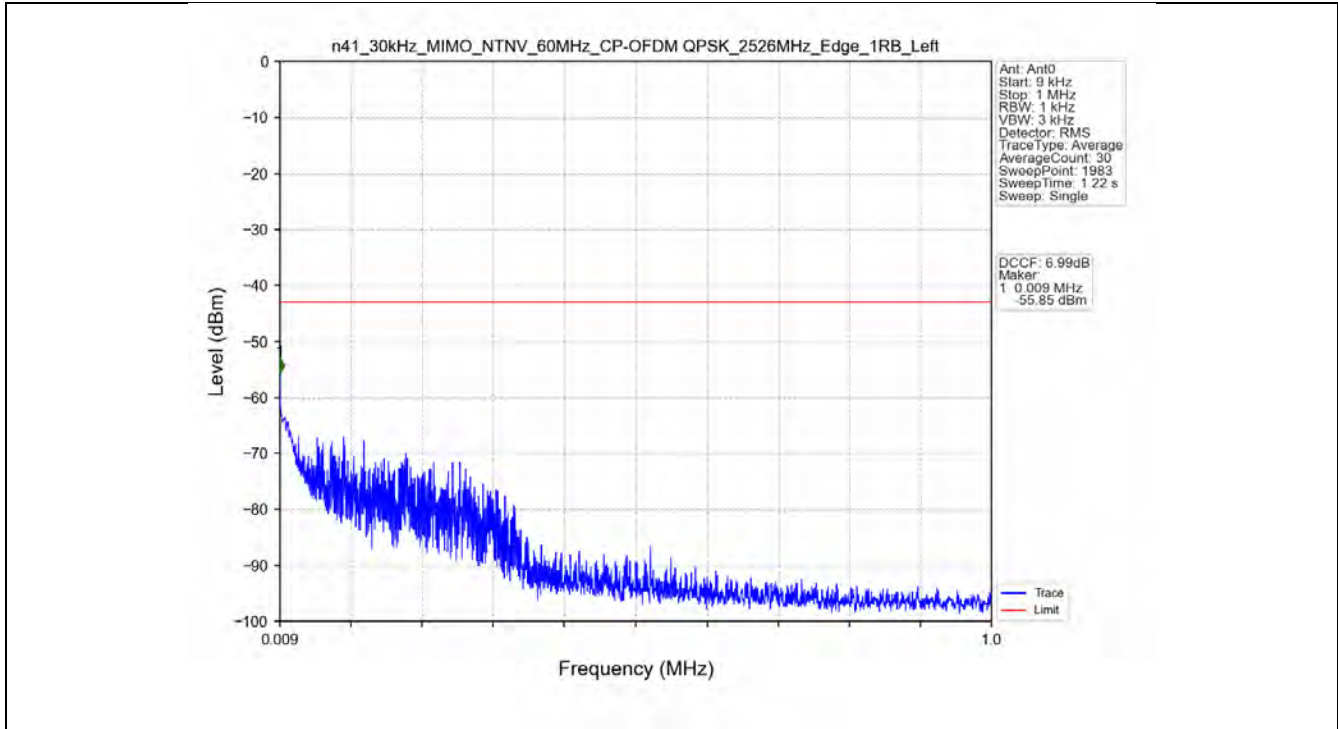


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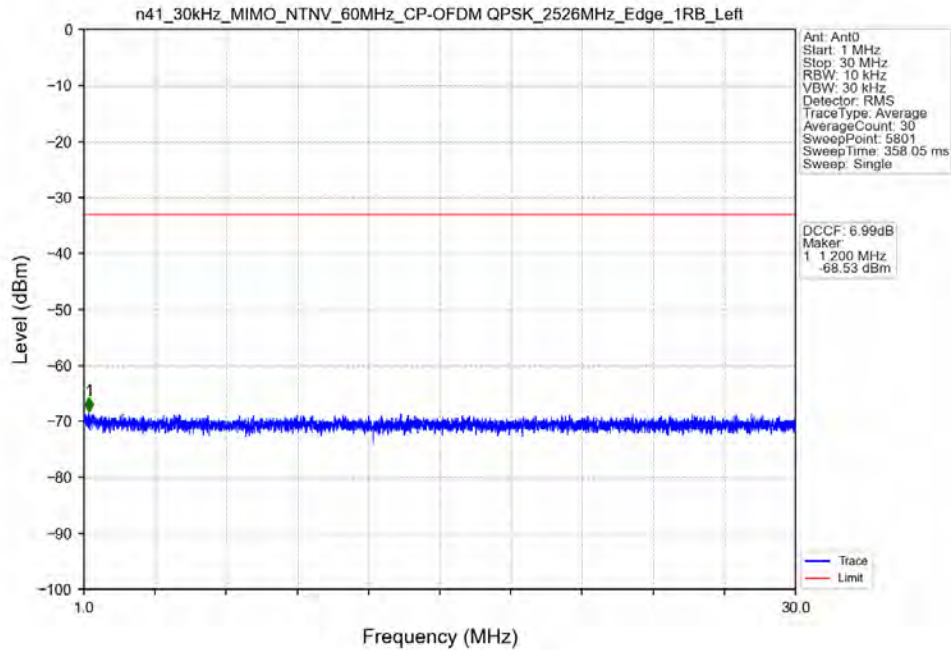
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n41_30kHz_MIMO_NTNV_60MHz_CP-OFDM QPSK_2526MHz_Edge_1RB_Left



n41_30kHz_MIMO_NTNV_60MHz_CP-OFDM QPSK_2526MHz_Edge_1RB_Left



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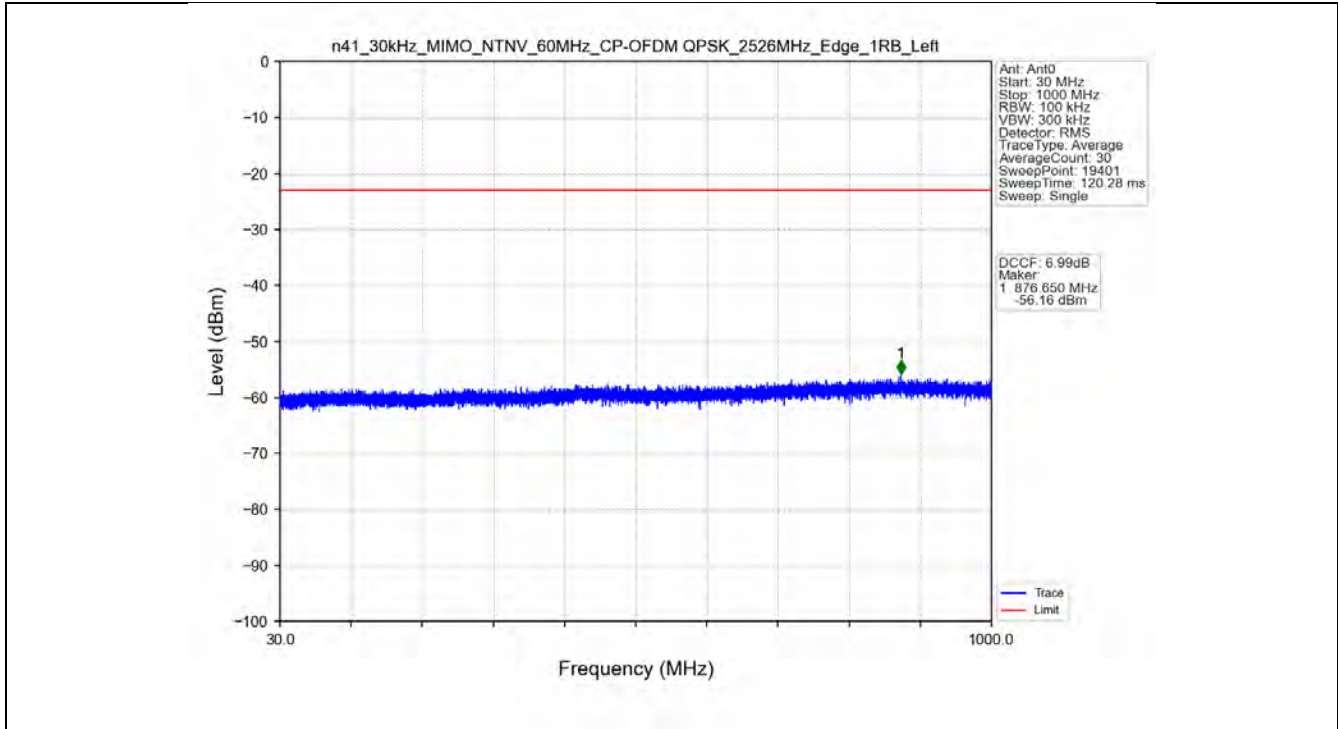


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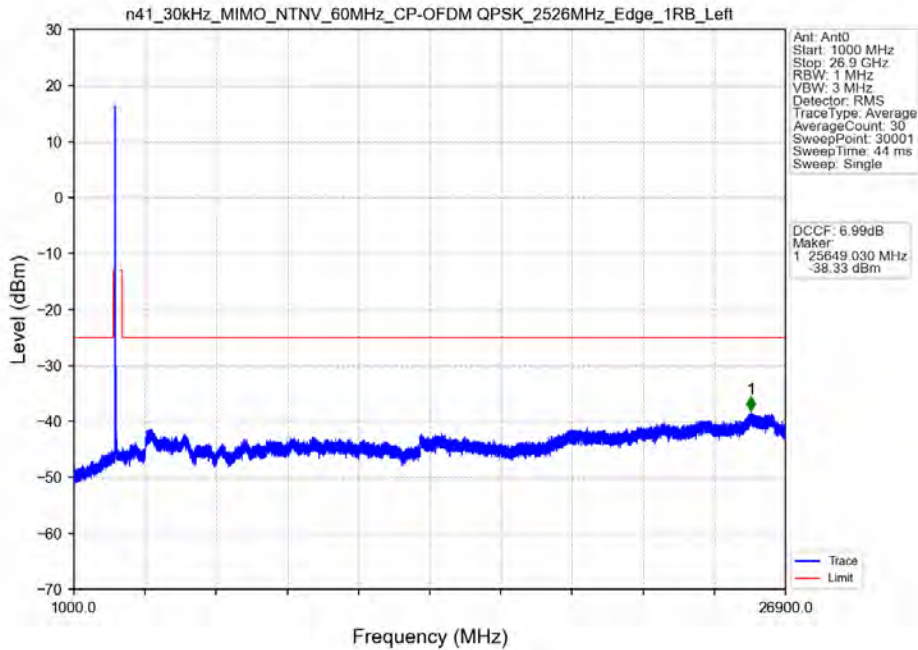
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n41_30kHz_MIMO_NTNV_60MHz_CP-OFDM QPSK_2526MHz_Edge_1RB_Left



n41_30kHz_MIMO_NTNV_60MHz_CP-OFDM QPSK_2526MHz_Edge_1RB_Left



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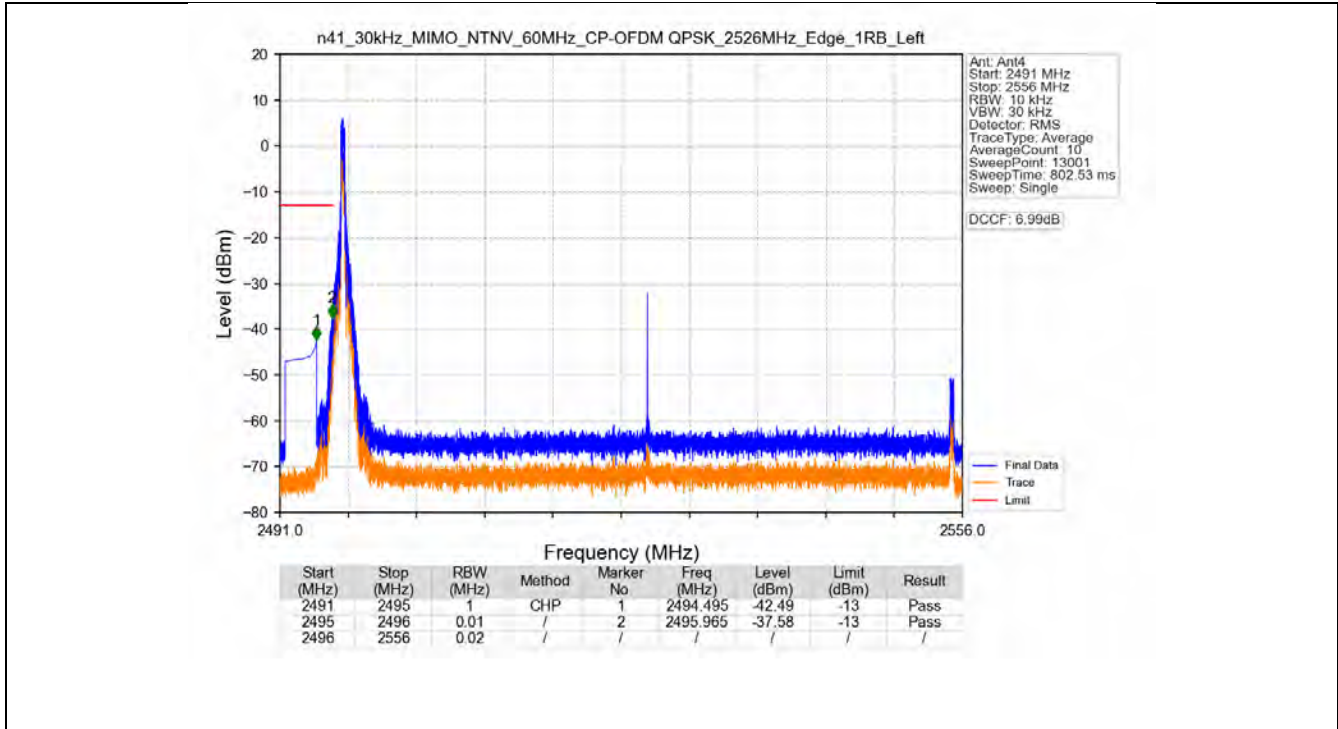


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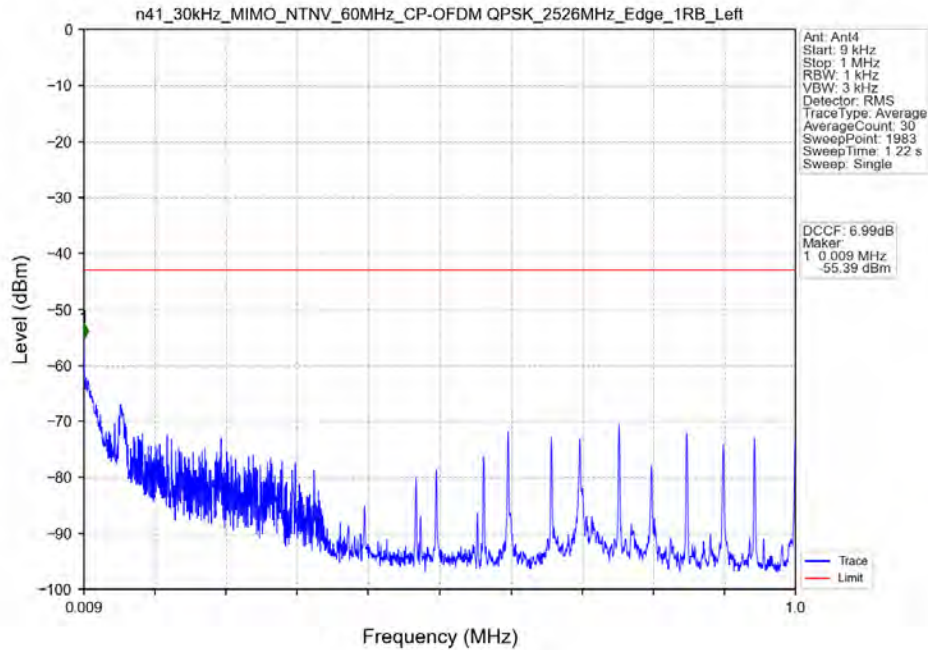
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n41_30kHz_MIMO_NTNV_60MHz_CP-OFDM QPSK_2526MHz_Edge_1RB_Left



n41_30kHz_MIMO_NTNV_60MHz_CP-OFDM QPSK_2526MHz_Edge_1RB_Left



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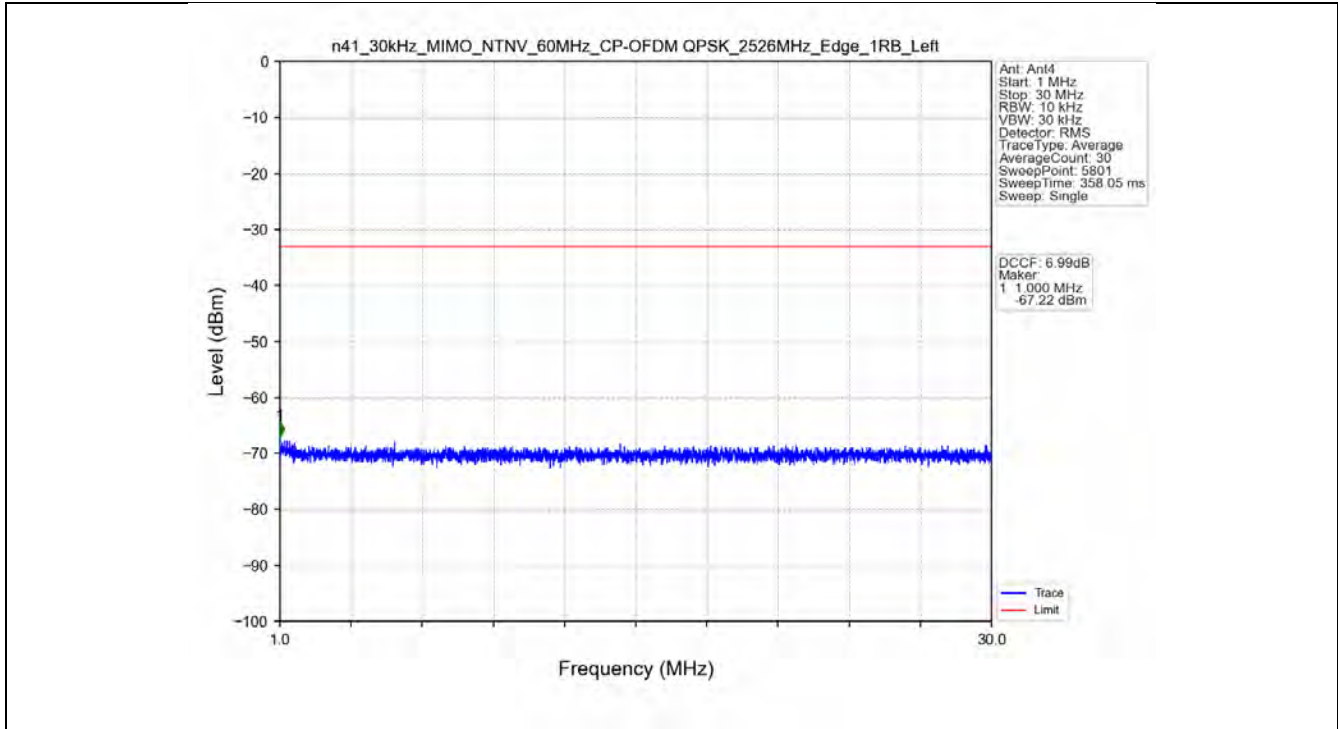


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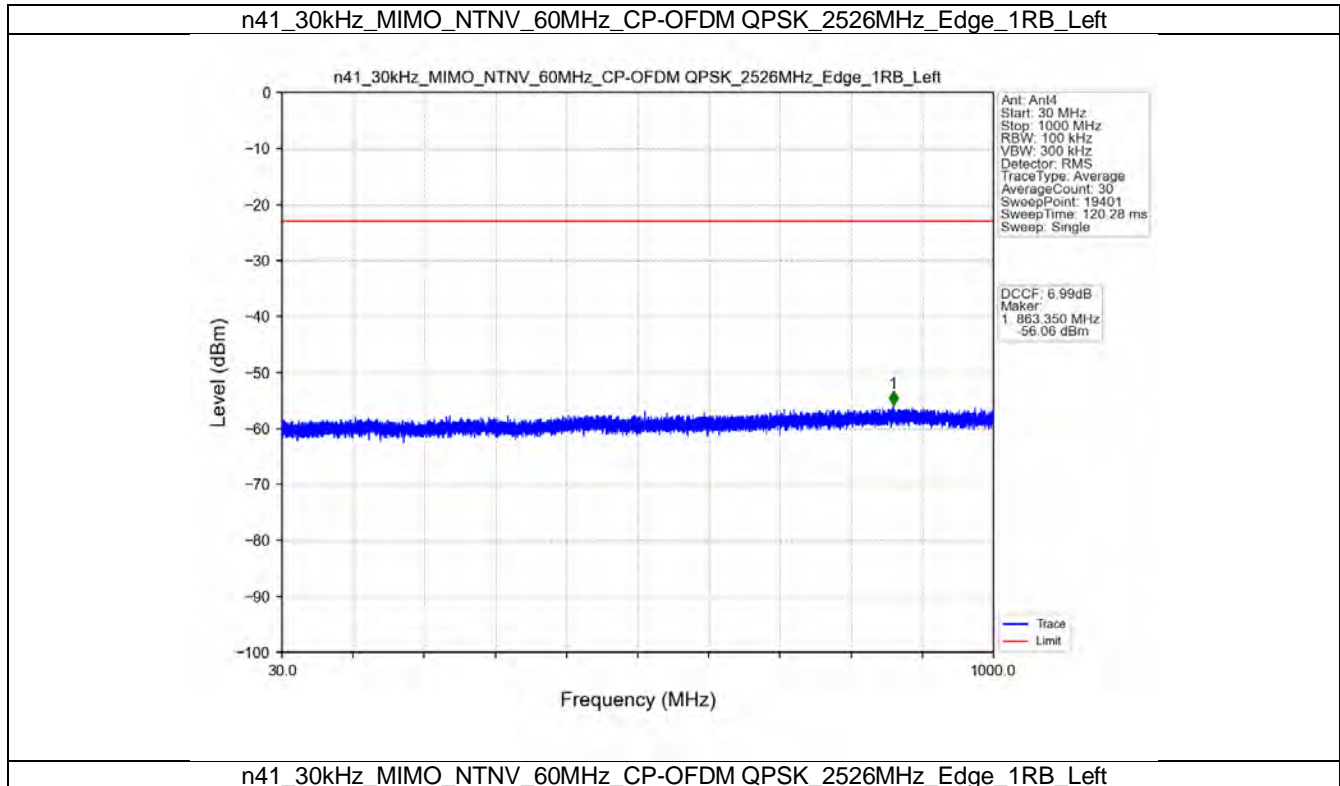


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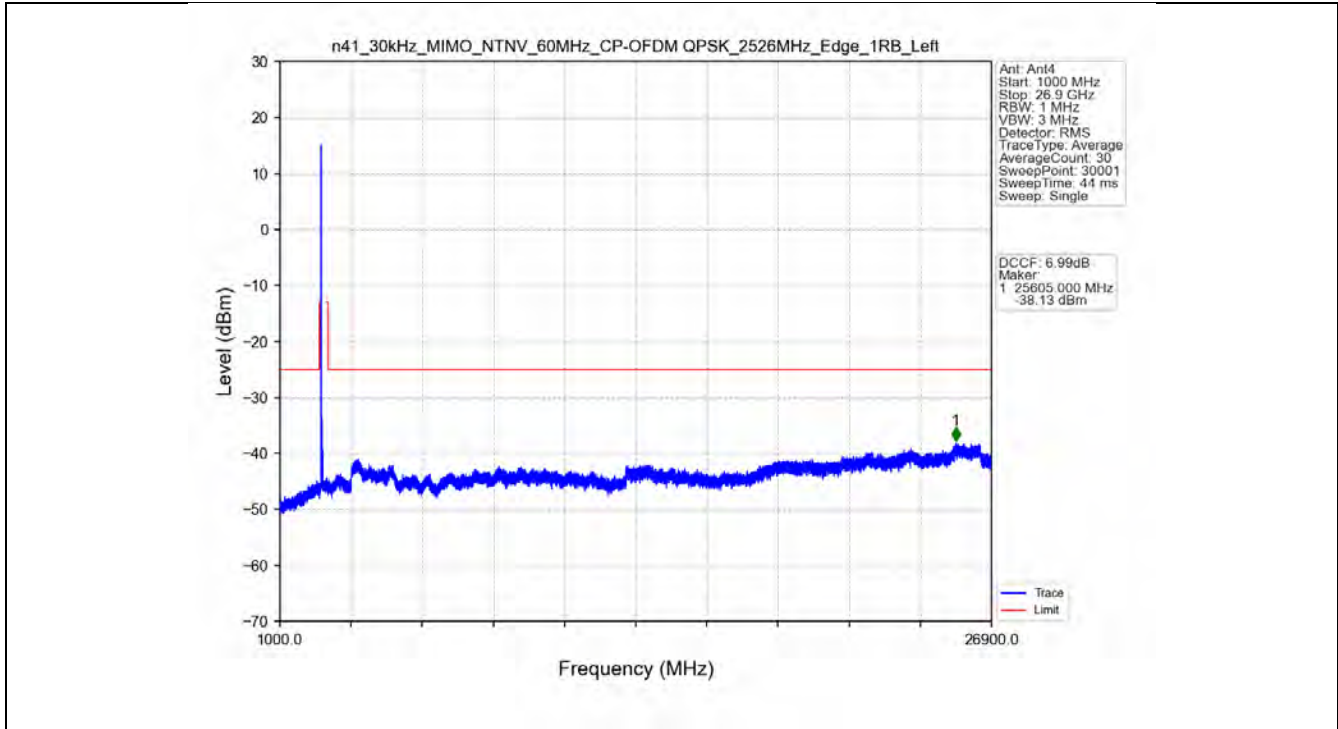


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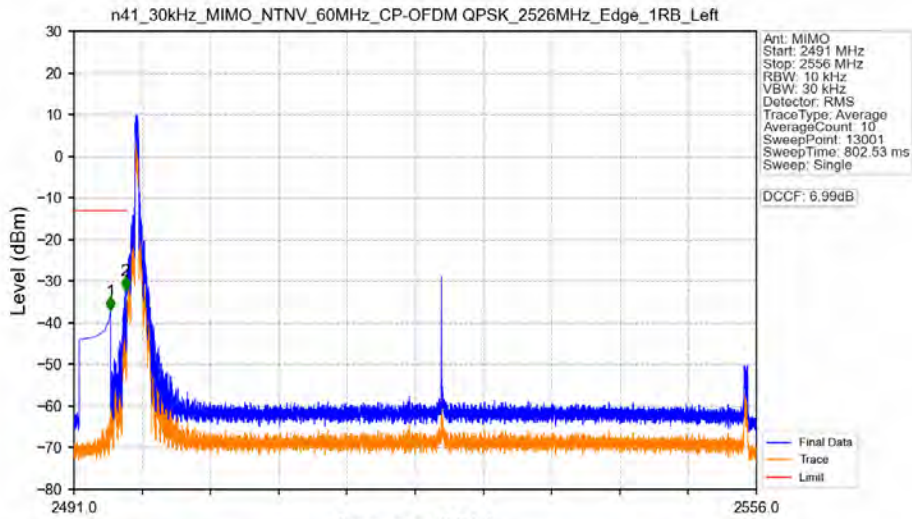
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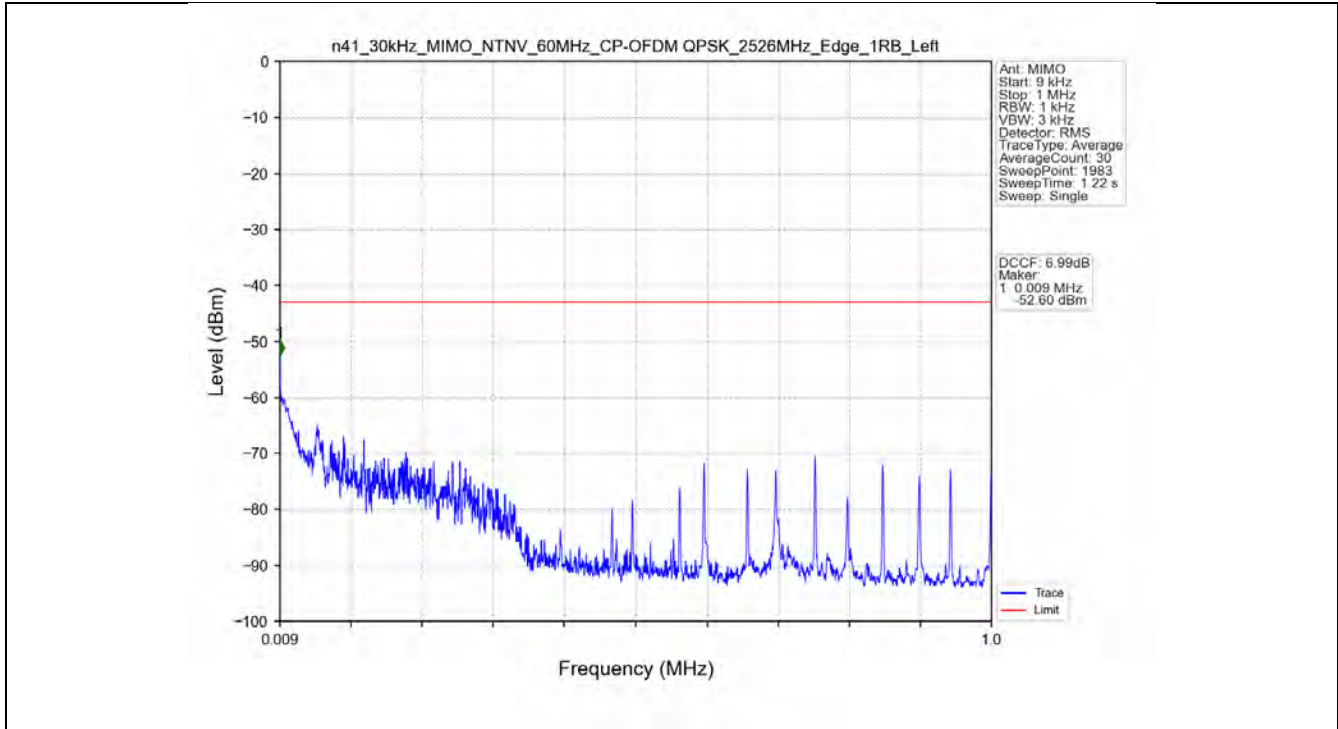


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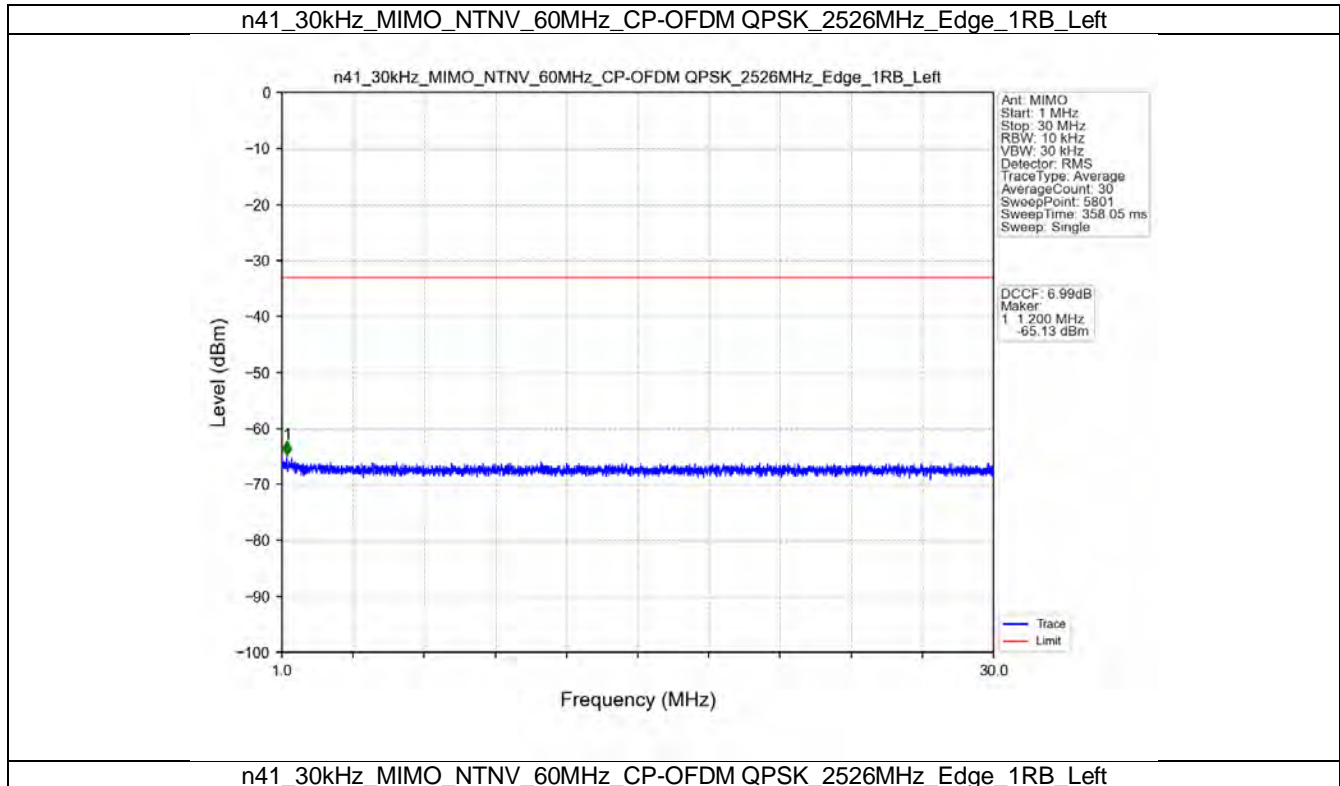


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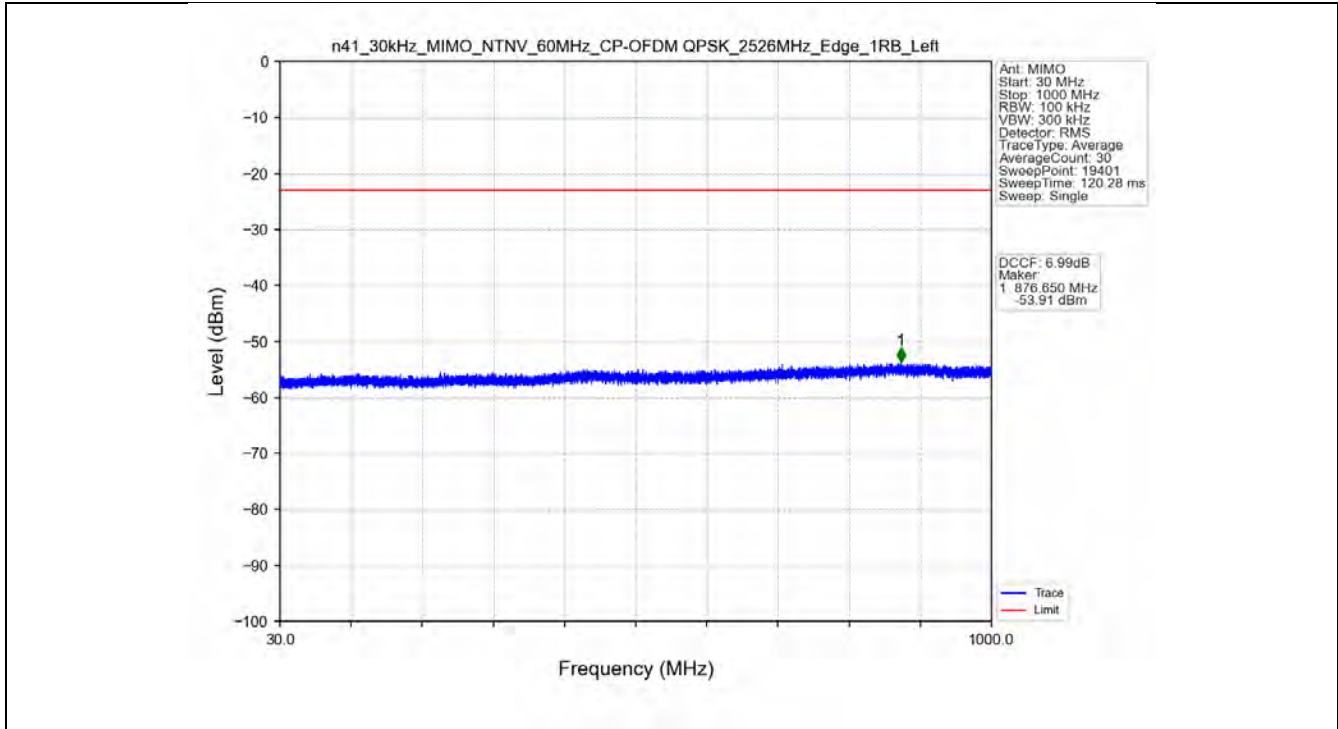


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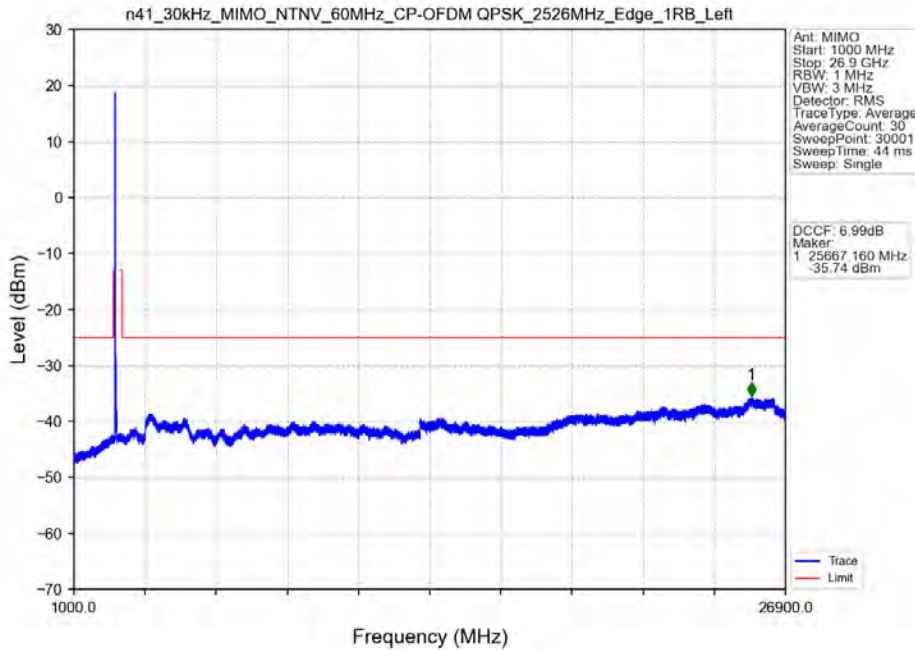
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n41_30kHz_MIMO_NTNV_60MHz_CP-OFDM QPSK_2526MHz_Edge_1RB_Left



n41_30kHz_MIMO_NTNV_60MHz_CP-OFDM QPSK_2526MHz_Outer_Full



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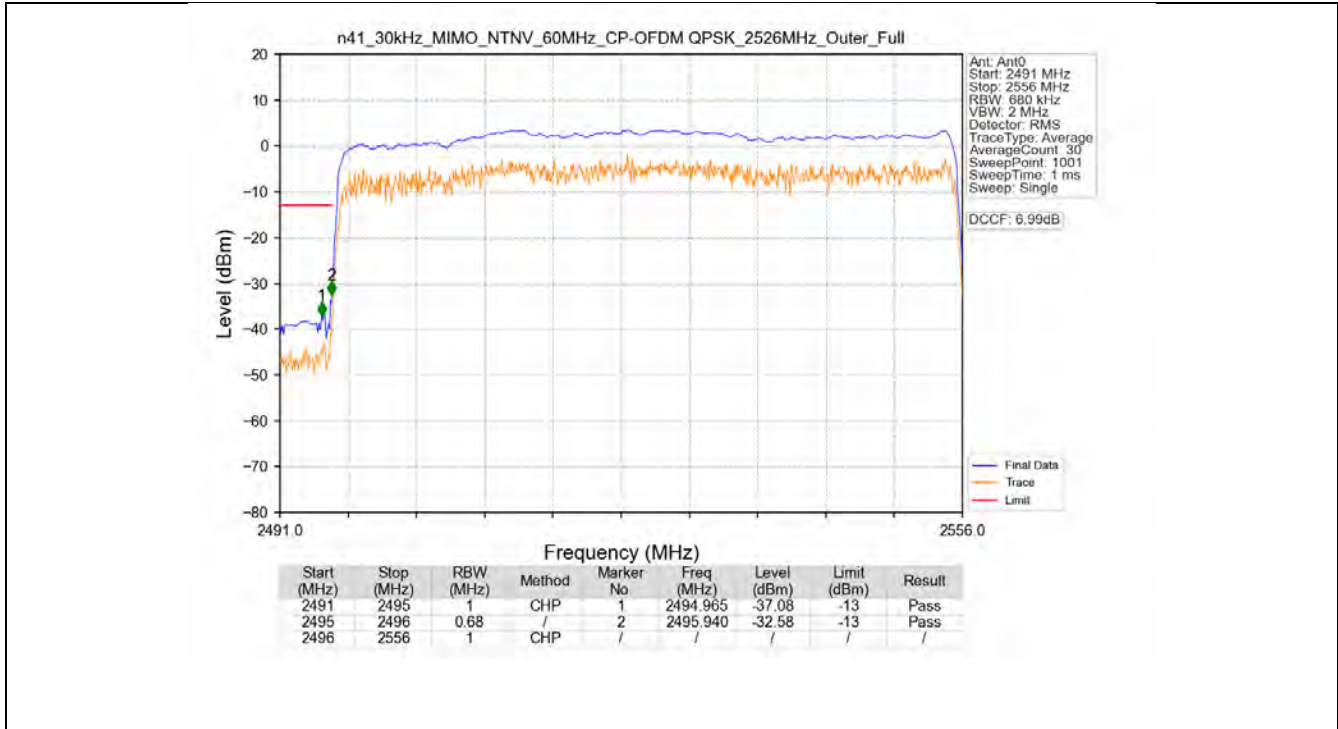


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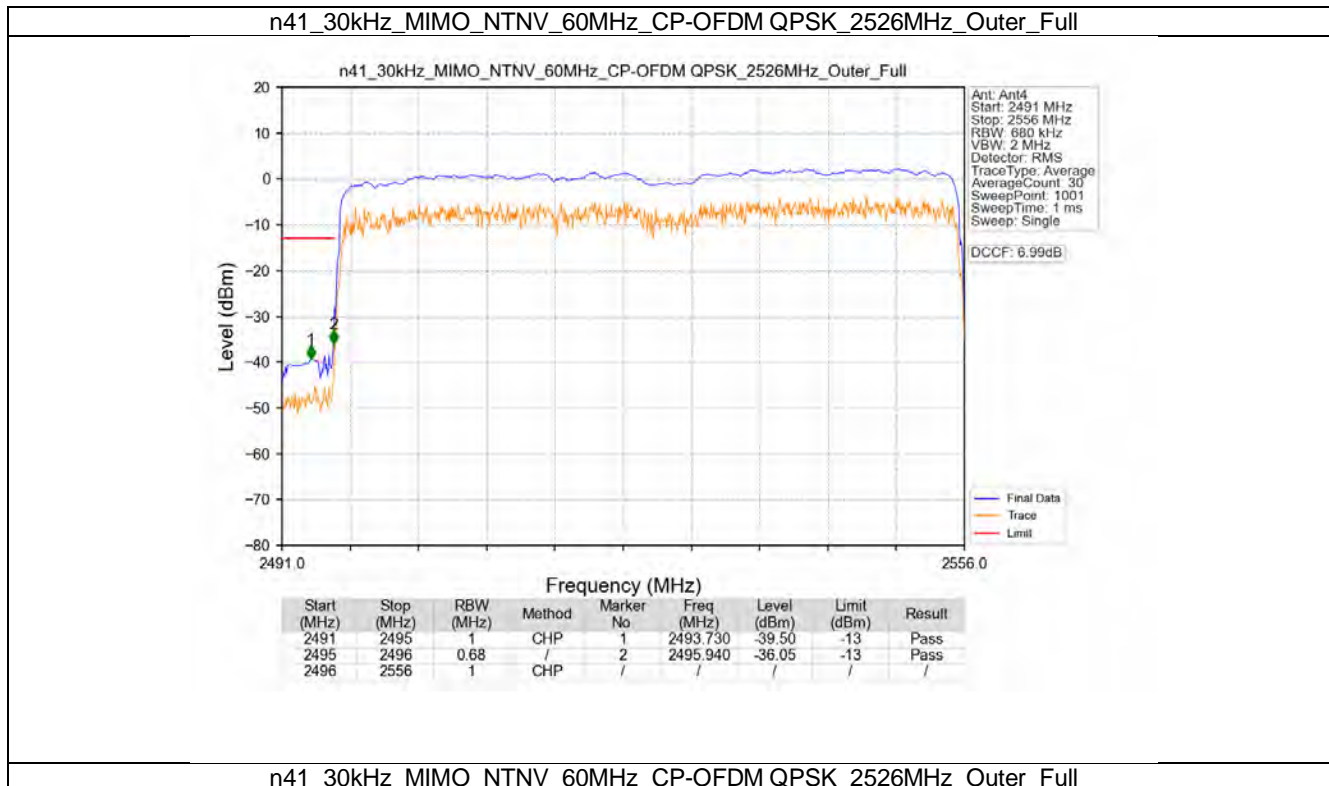
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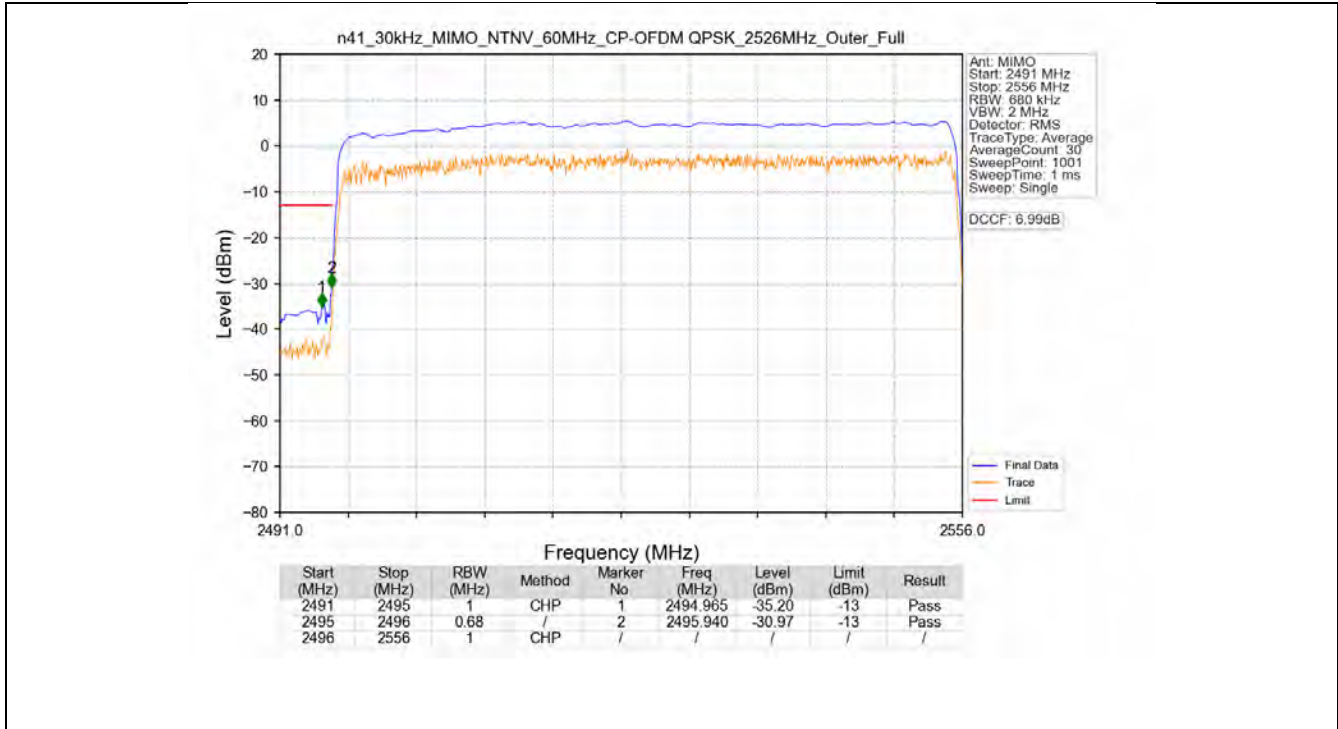


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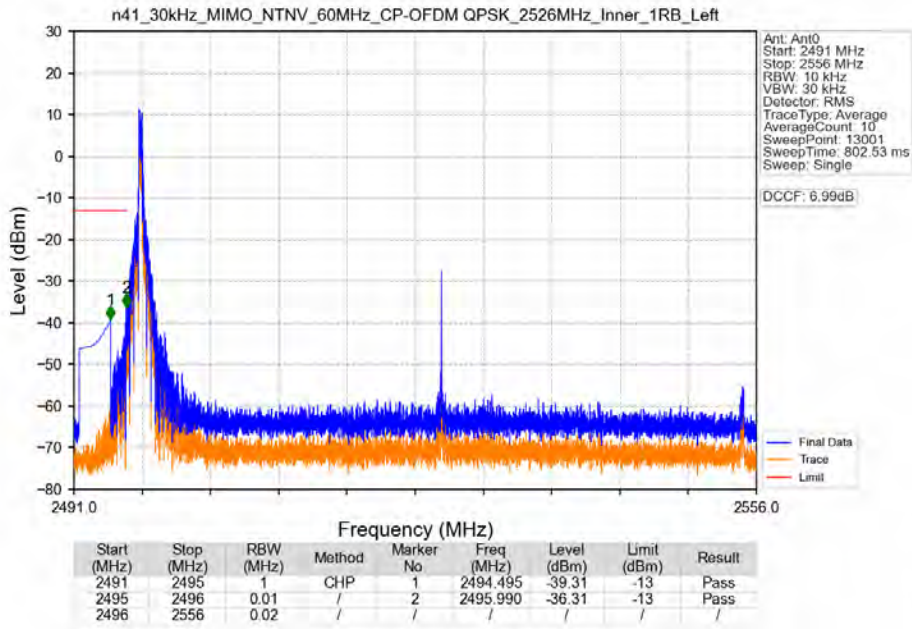
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n41_30kHz_MIMO_NTNV_60MHz_CP-OFDM QPSK_2526MHz_Inner_1RB_Left



n41_30kHz_MIMO_NTNV_60MHz_CP-OFDM QPSK_2526MHz_Inner_1RB_Left



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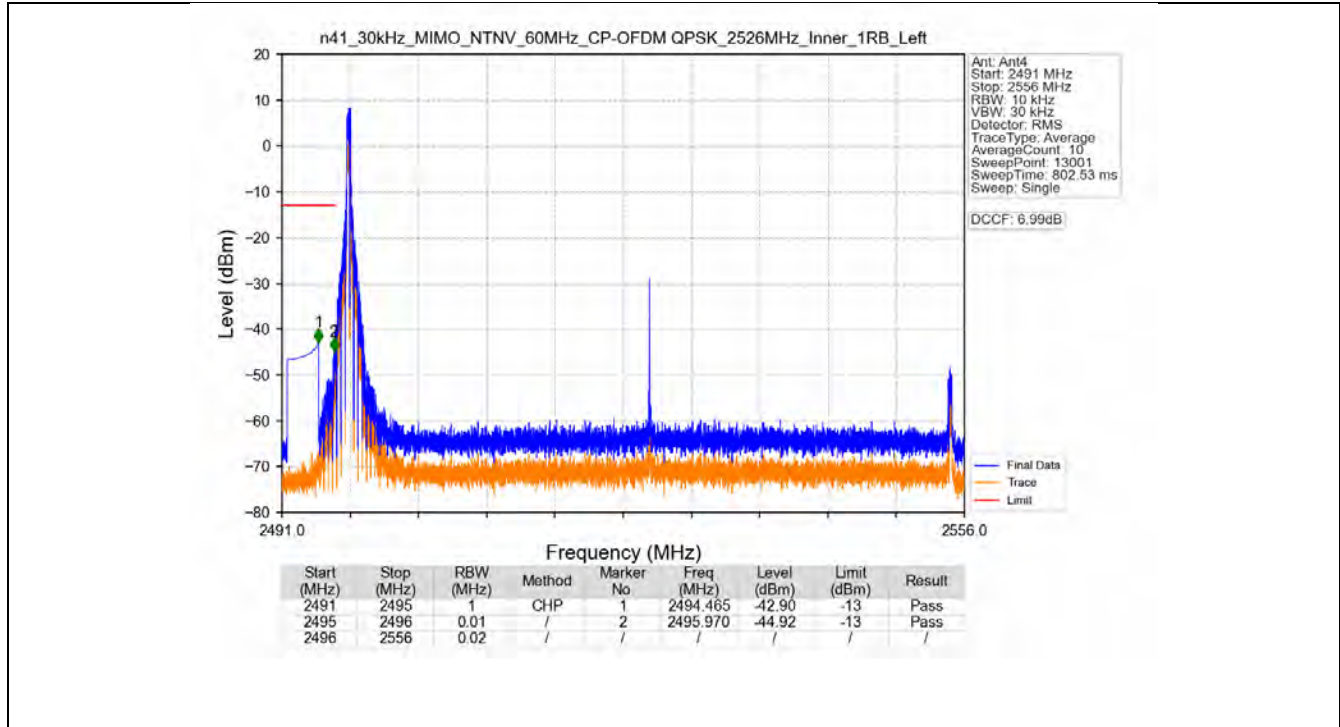


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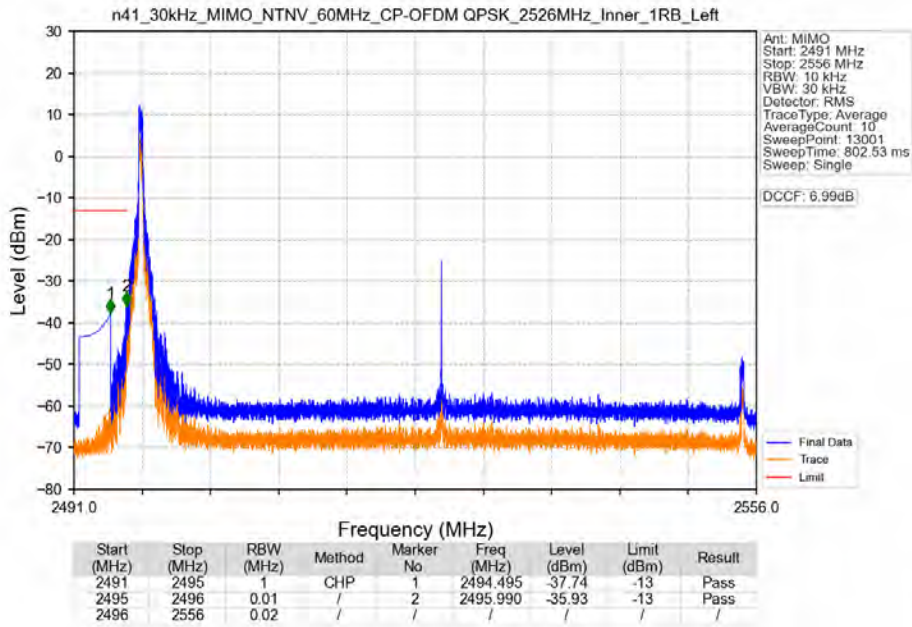
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n41_30kHz_MIMO_NTNV_60MHz_CP-OFDM QPSK_2659.98MHz_Edge_1RB_Right



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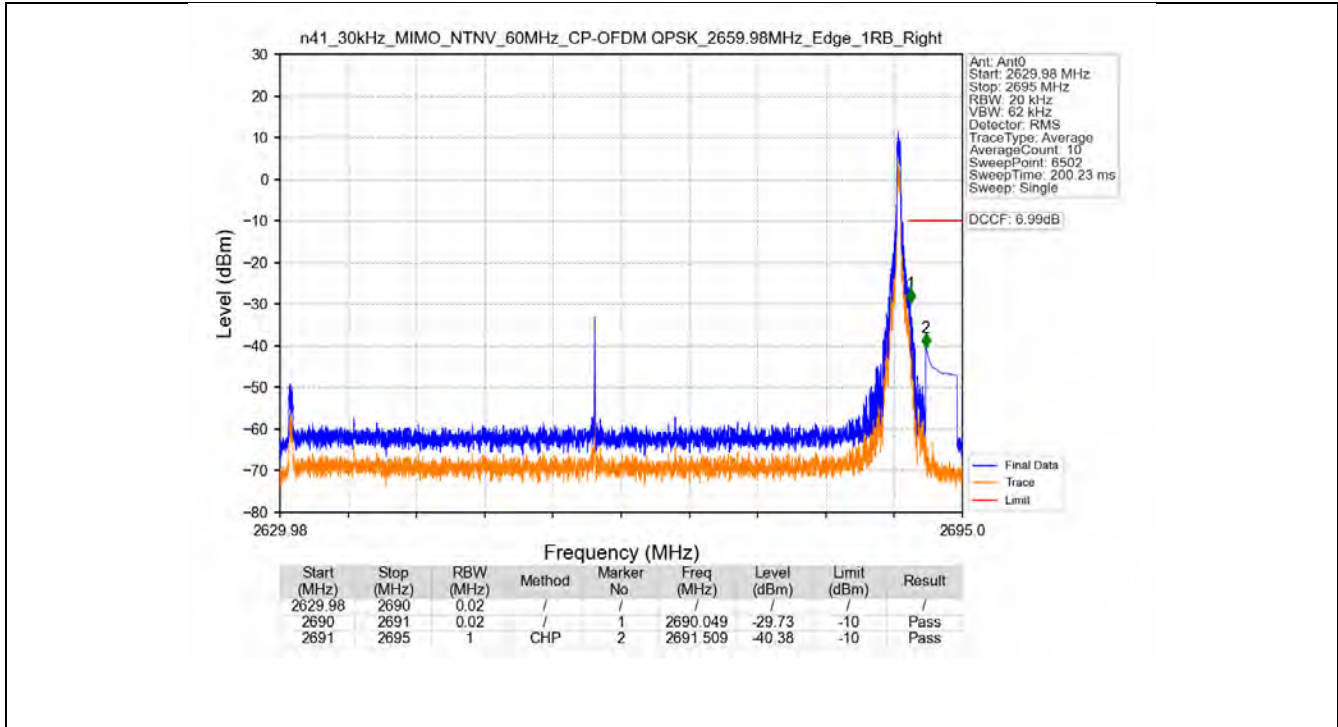


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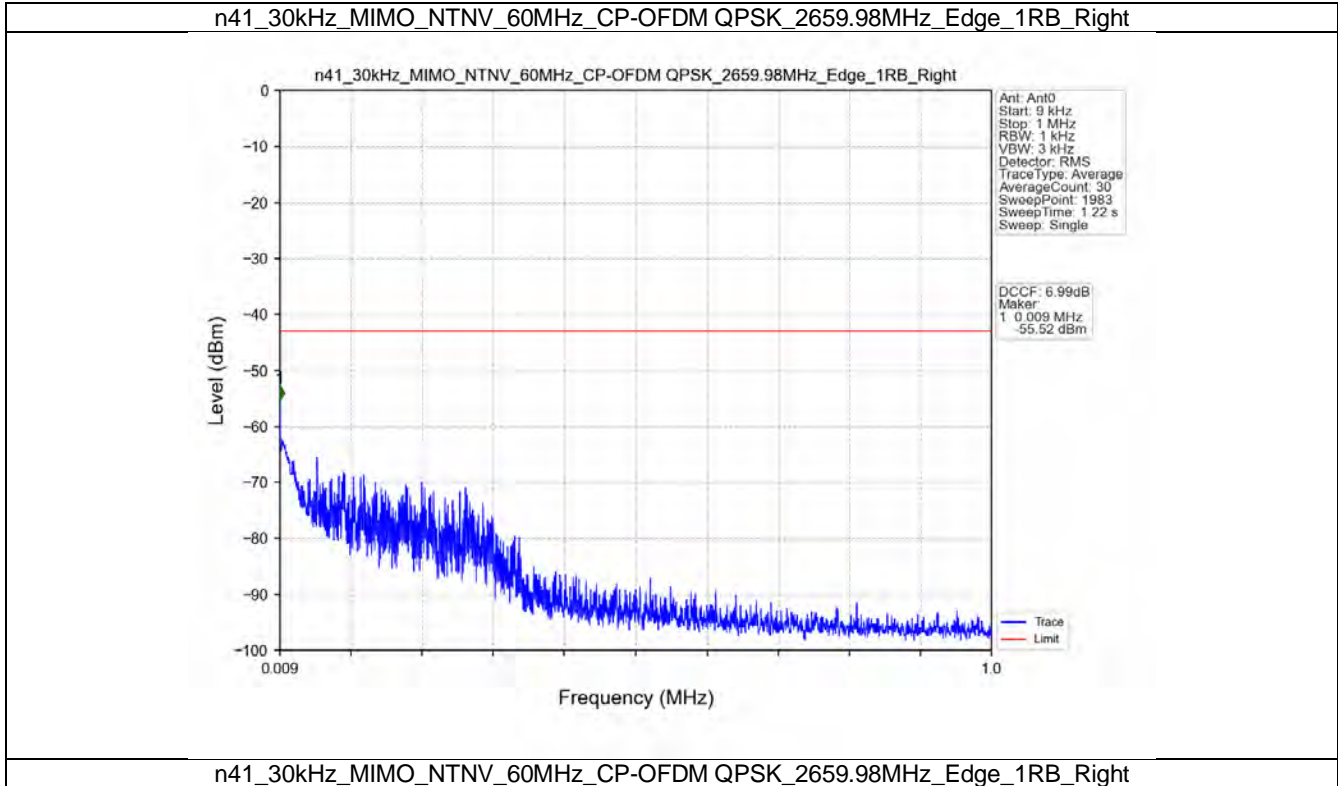


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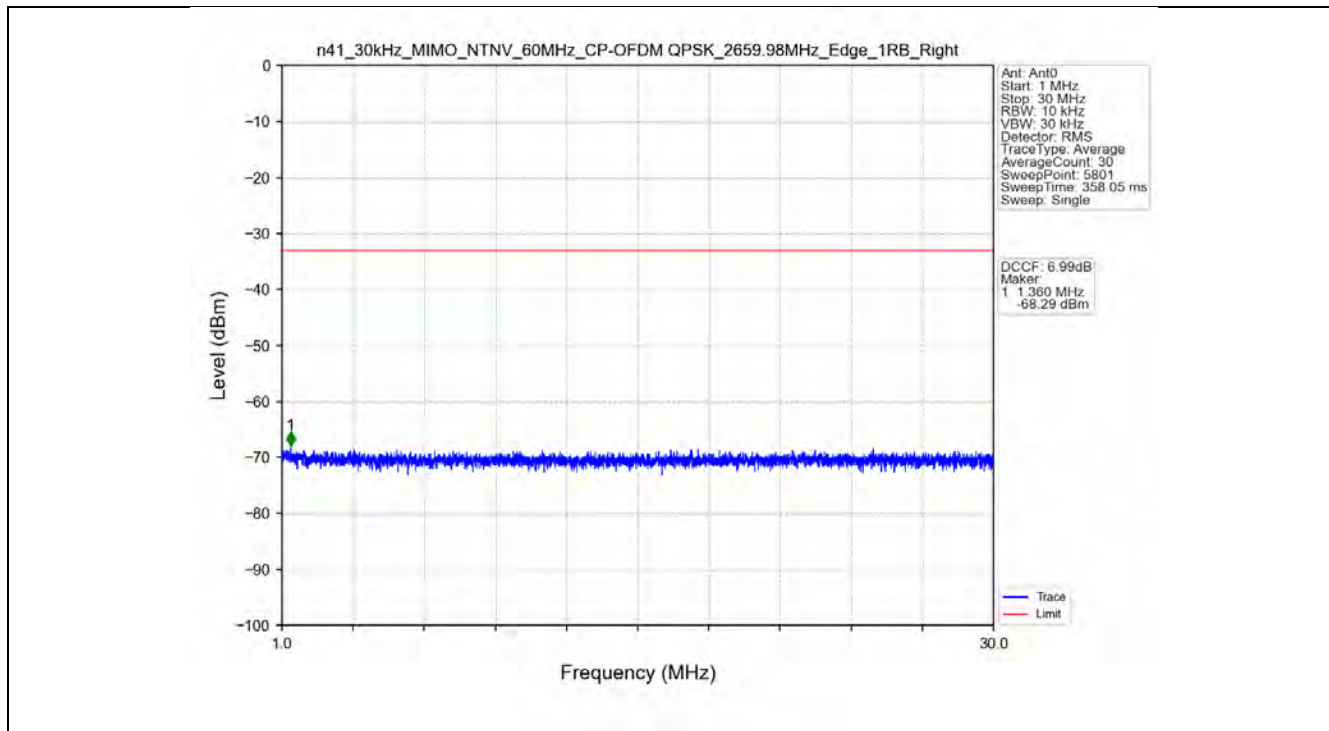
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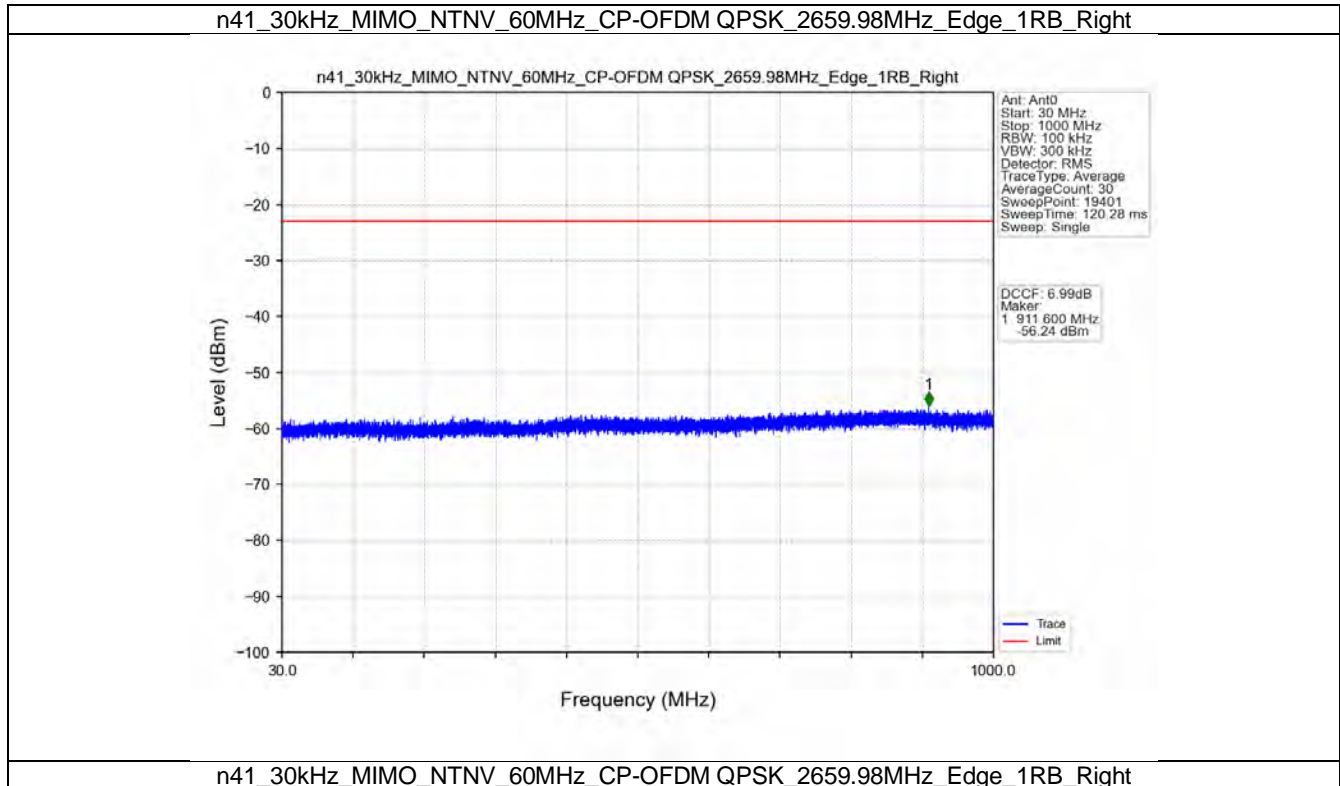


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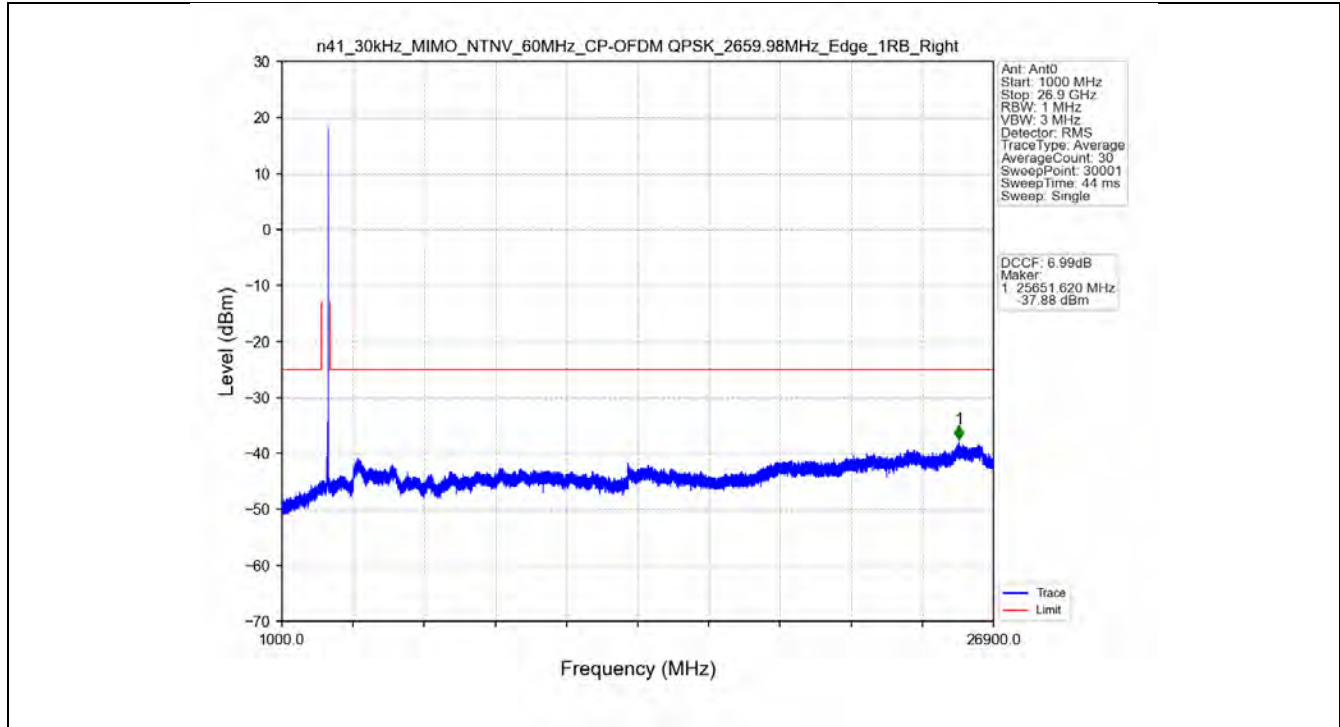


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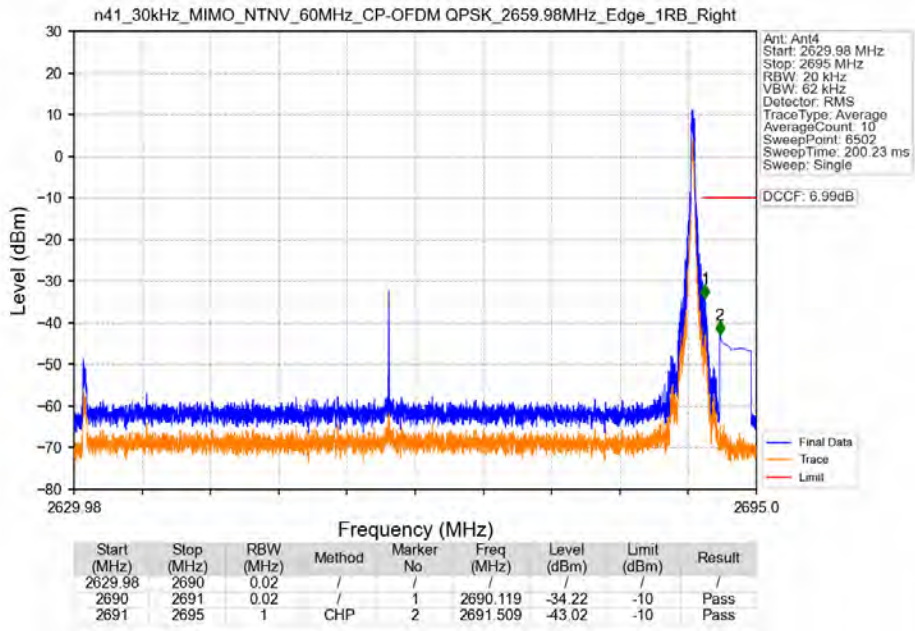
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n41_30kHz_MIMO_NTNV_60MHz_CP-OFDM QPSK_2659.98MHz_Edge_1RB_Right



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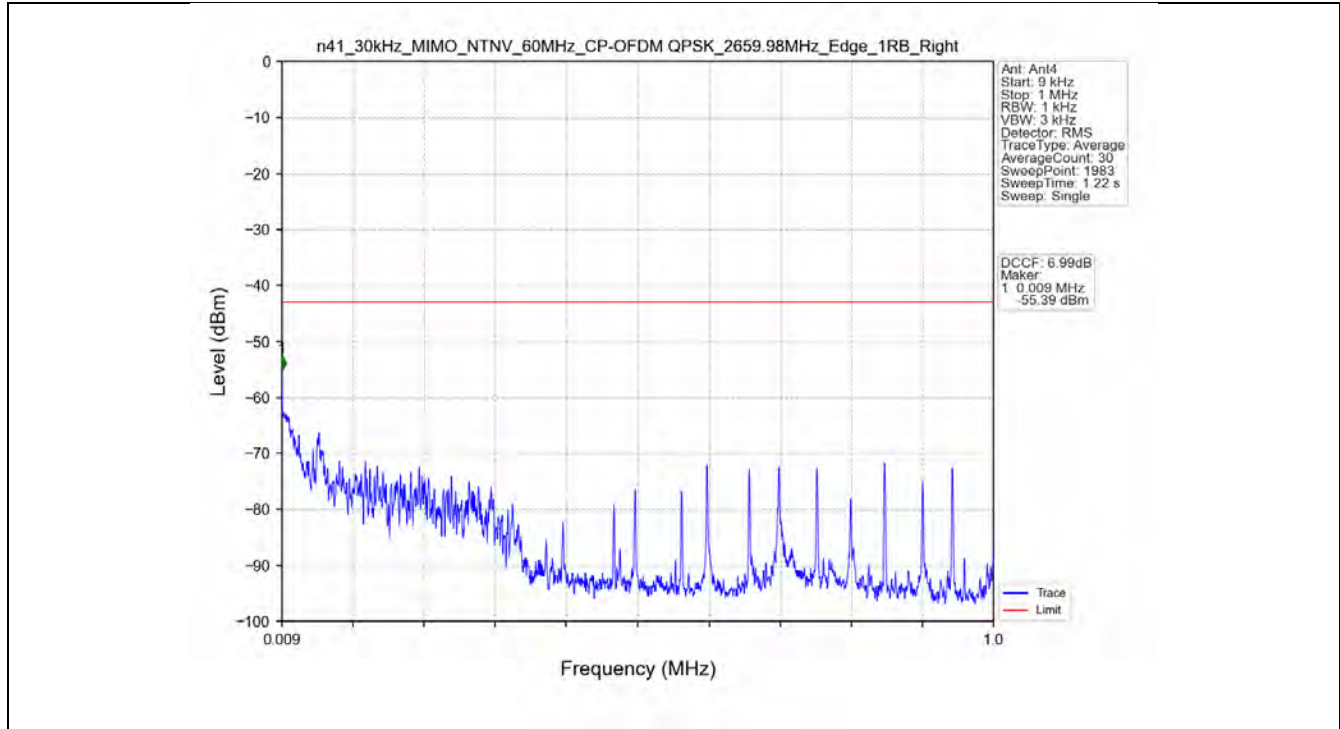


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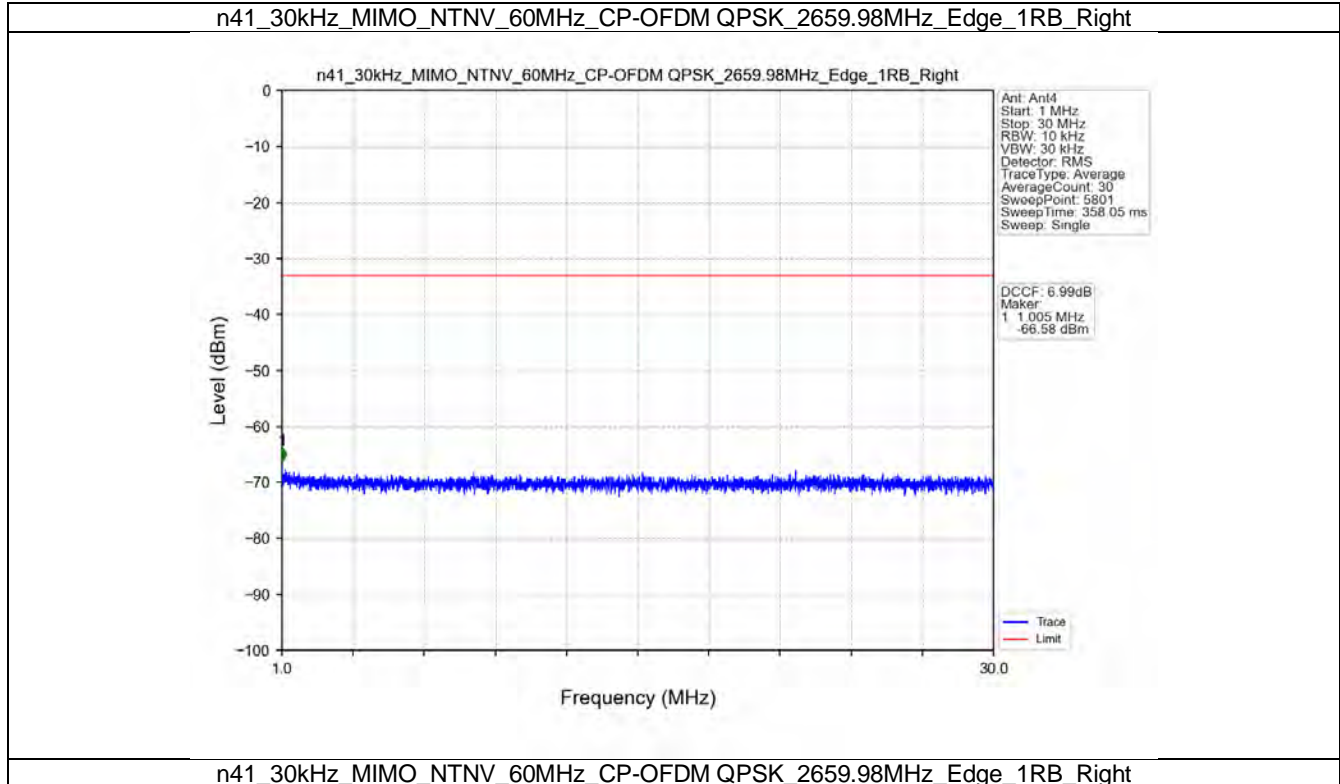


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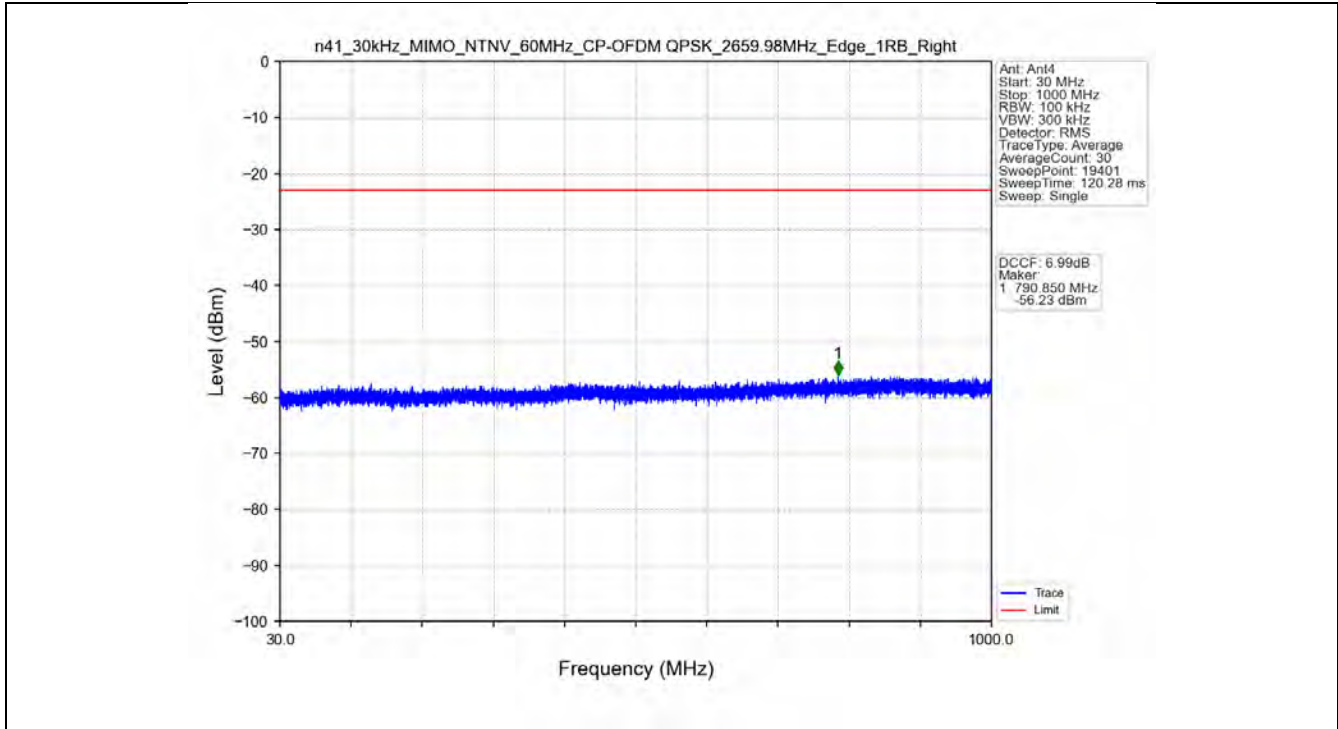


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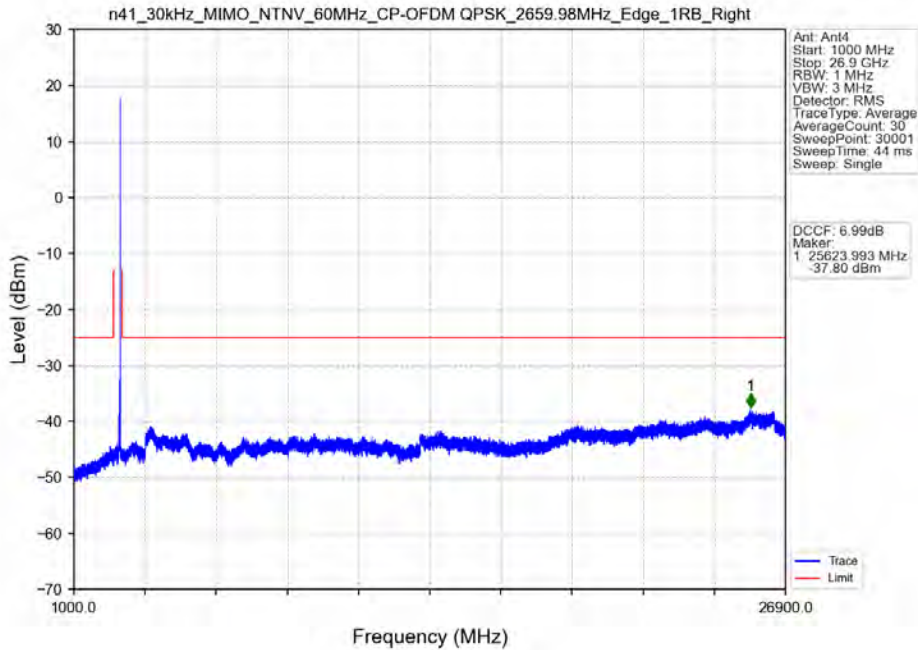
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n41_30kHz_MIMO_NTNV_60MHz_CP-OFDM QPSK_2659.98MHz_Edge_1RB_Right



n41_30kHz_MIMO_NTNV_60MHz_CP-OFDM QPSK_2659.98MHz_Edge_1RB_Right



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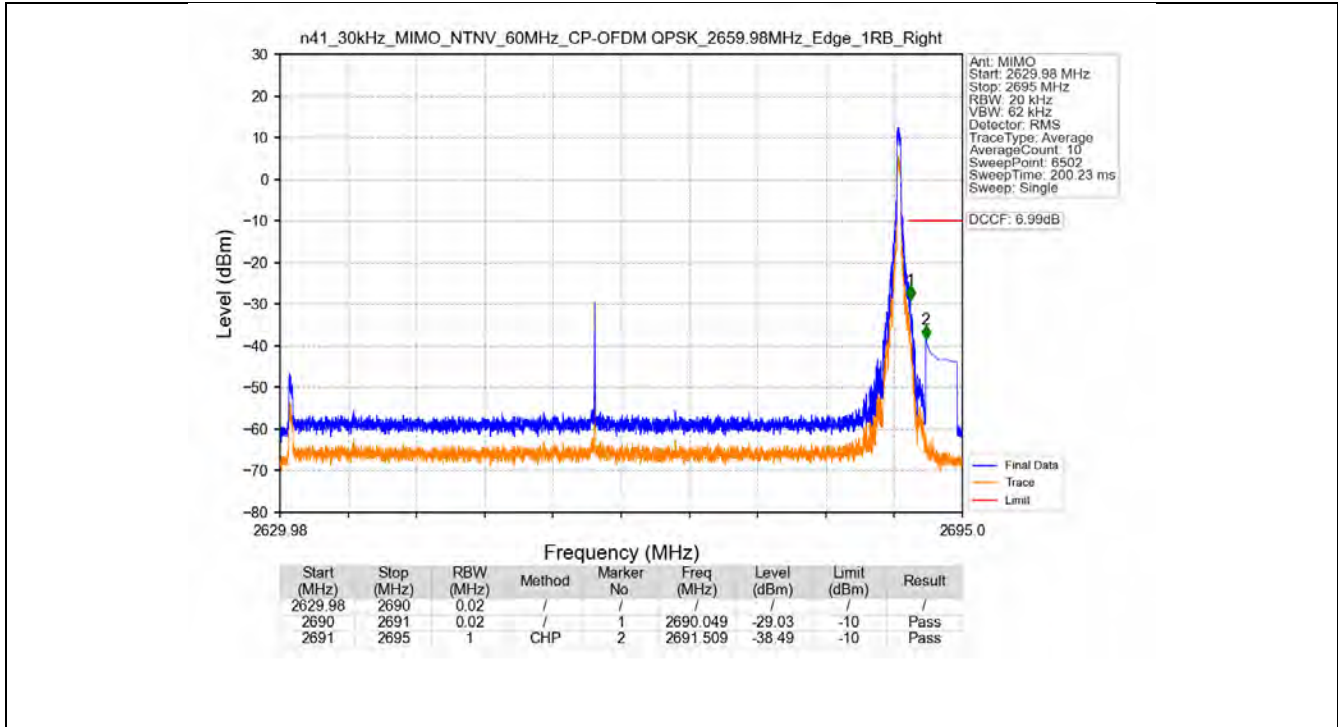


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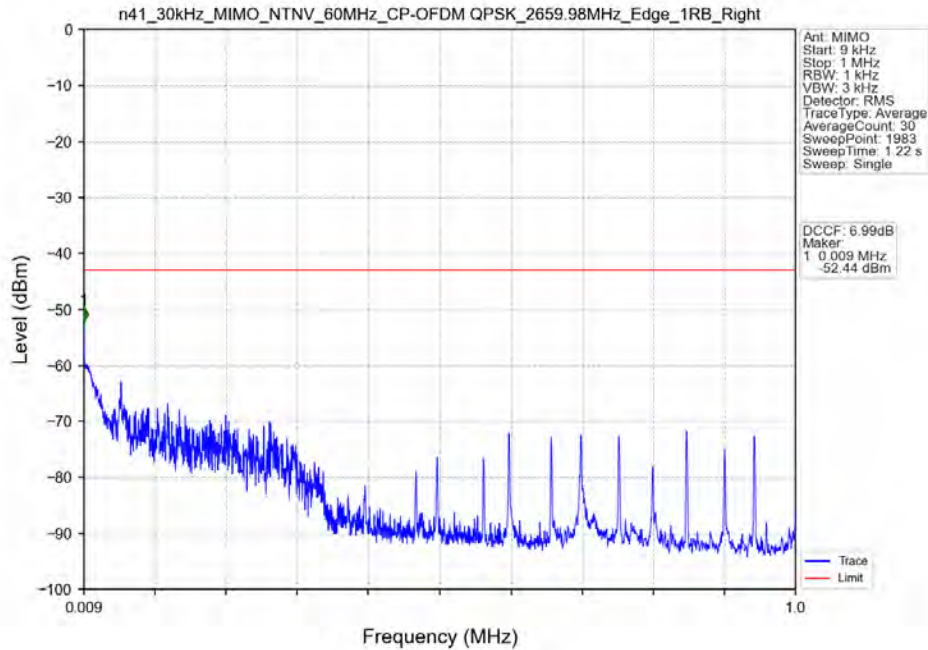
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n41_30kHz_MIMO_NTNV_60MHz_CP-OFDM QPSK_2659.98MHz_Edge_1RB_Right



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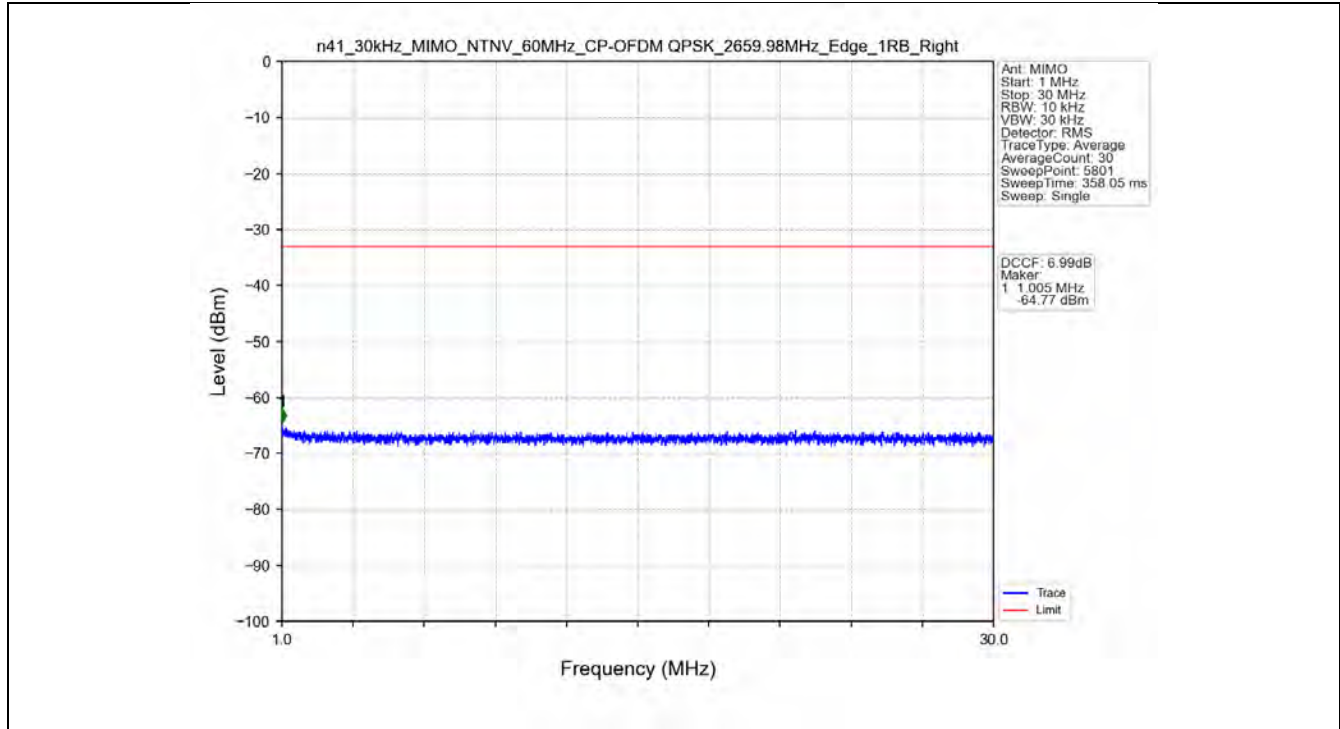


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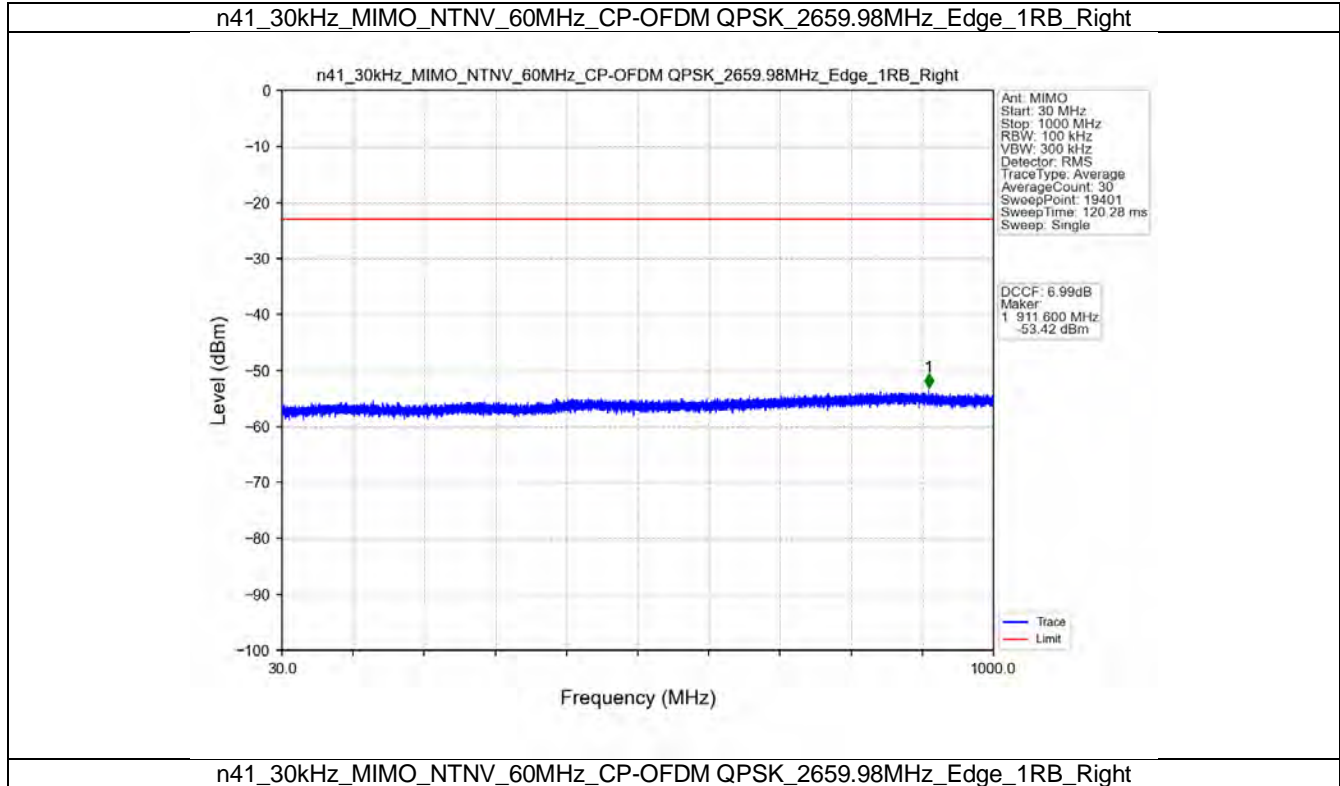


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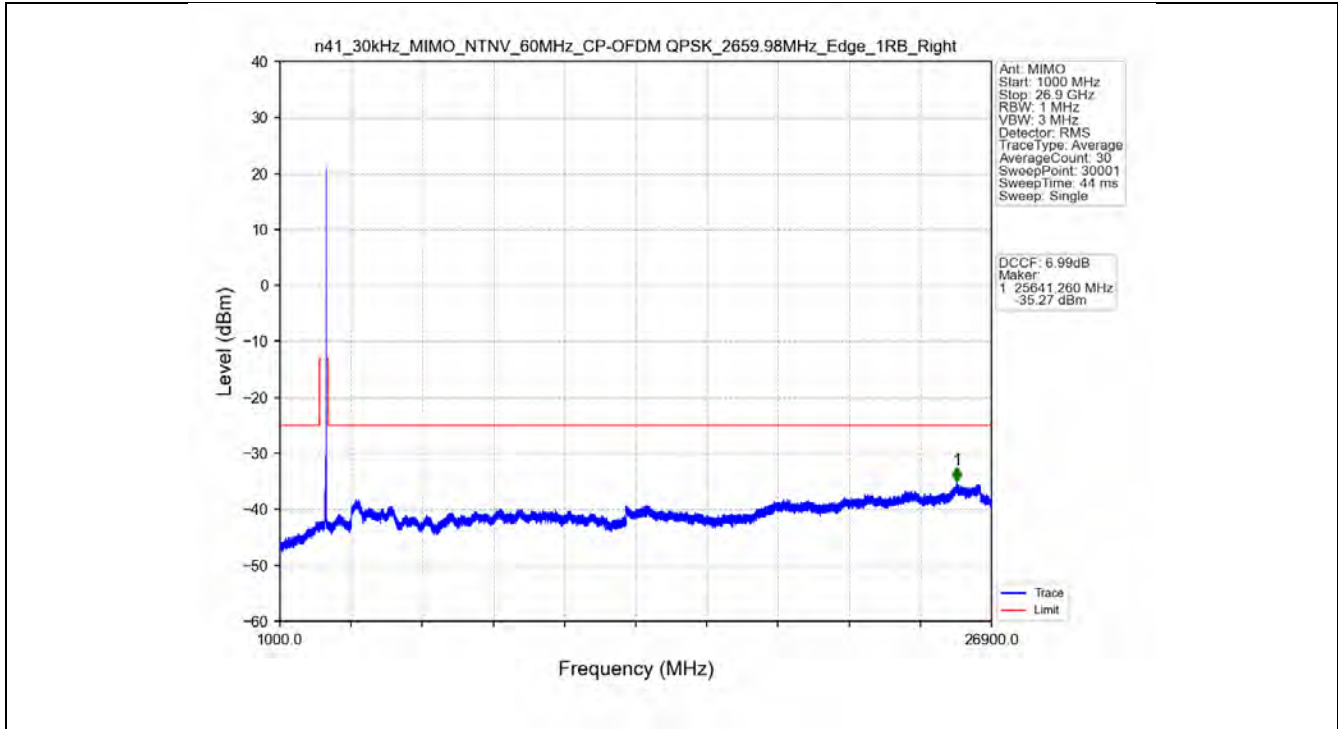


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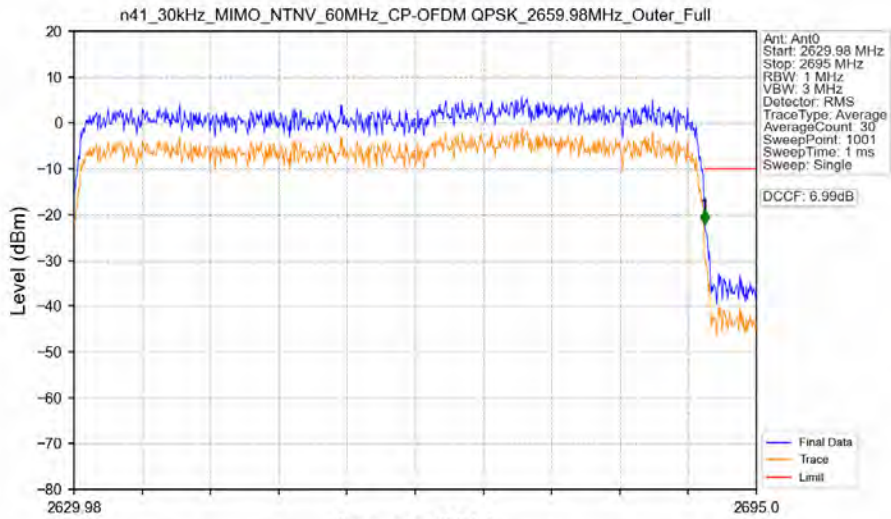
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n41_30kHz_MIMO_NTNV_60MHz_CP-OFDM QPSK_2659.98MHz_Outer_Full



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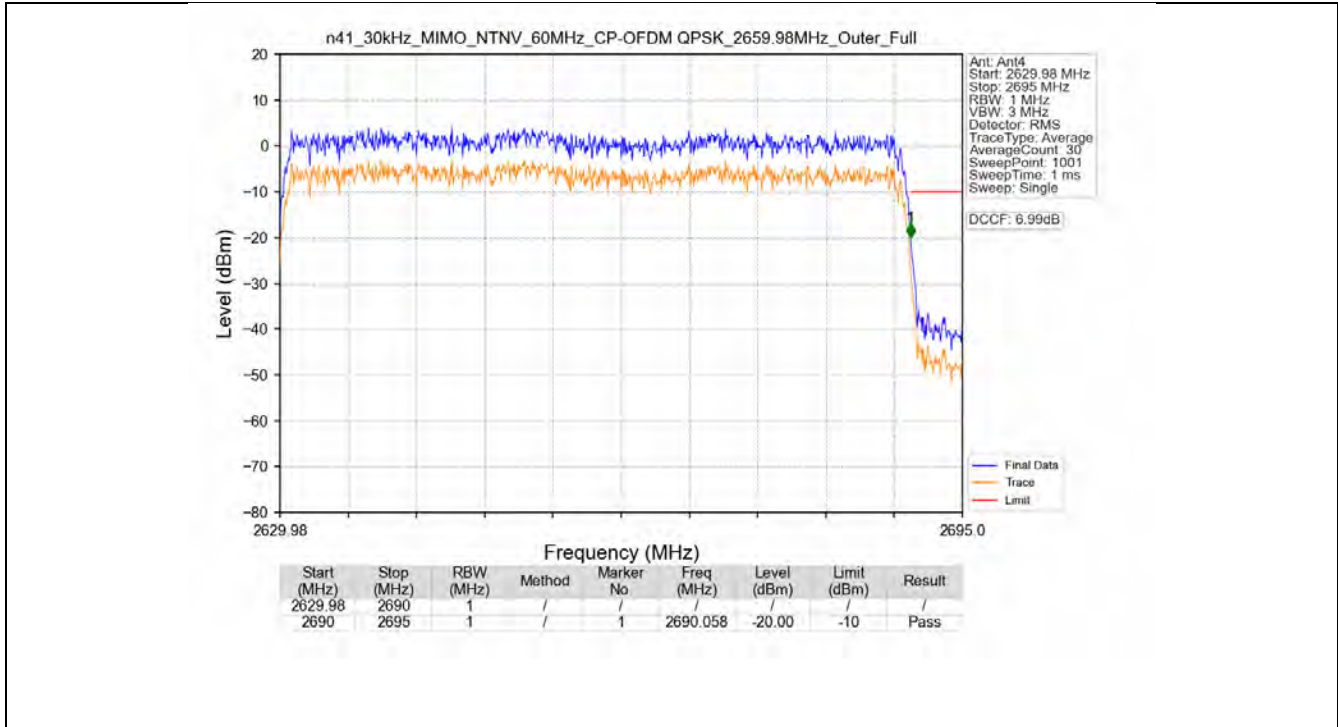


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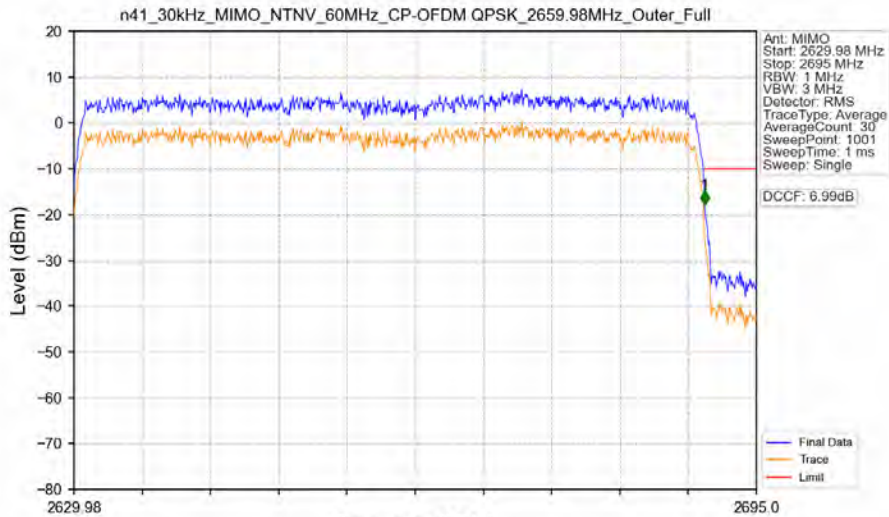
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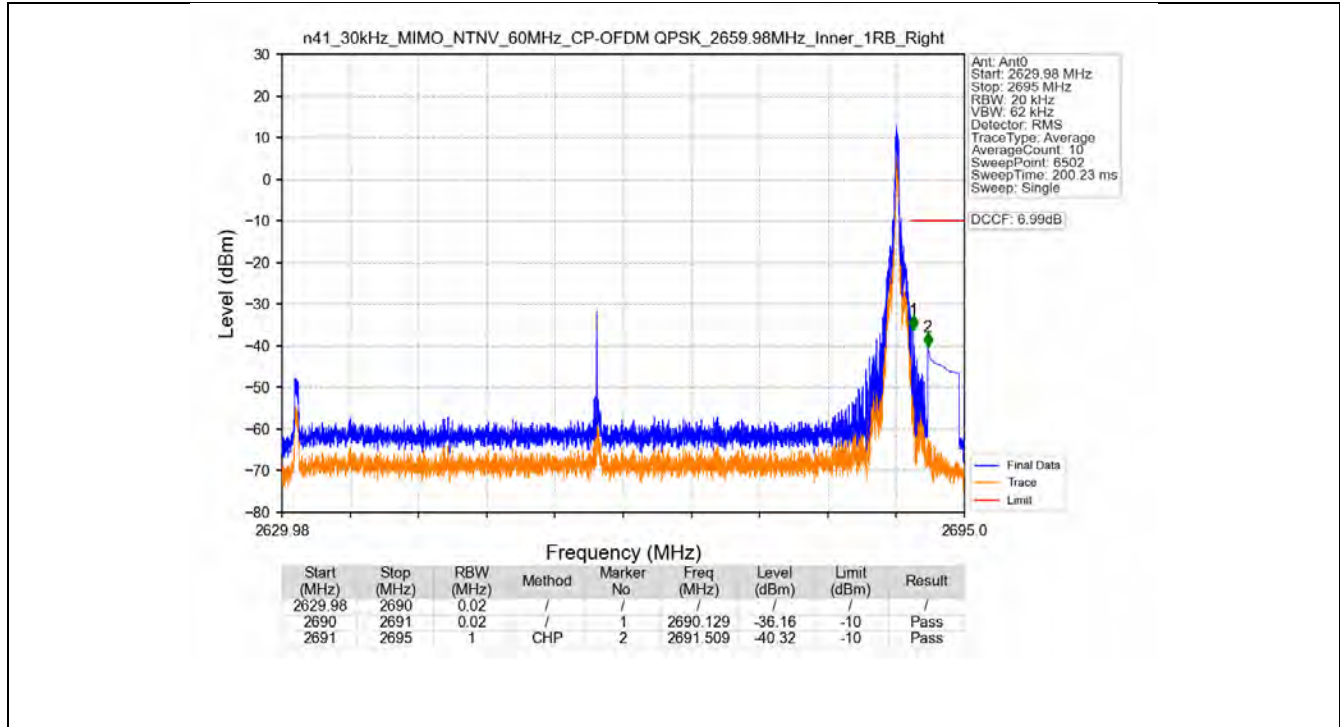


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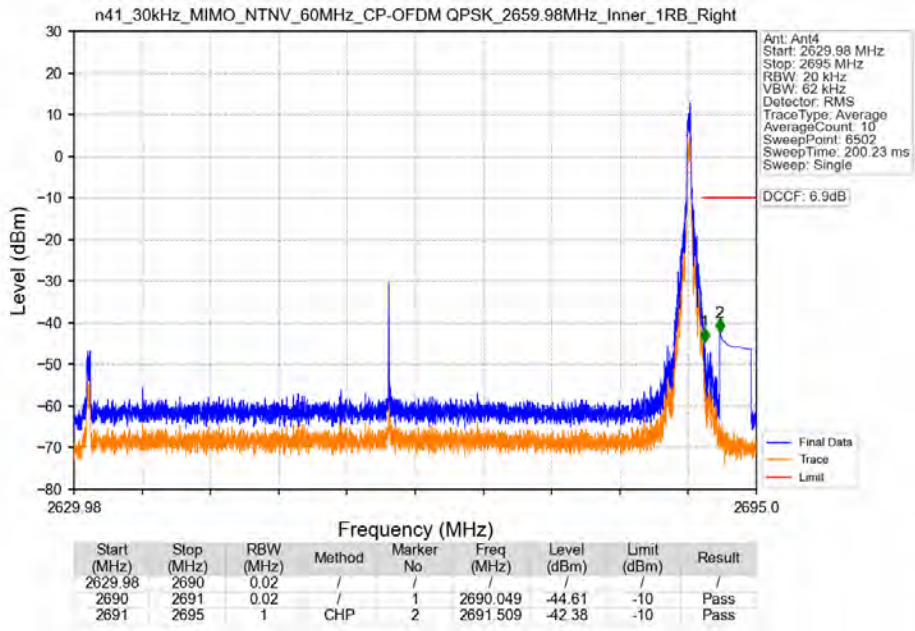
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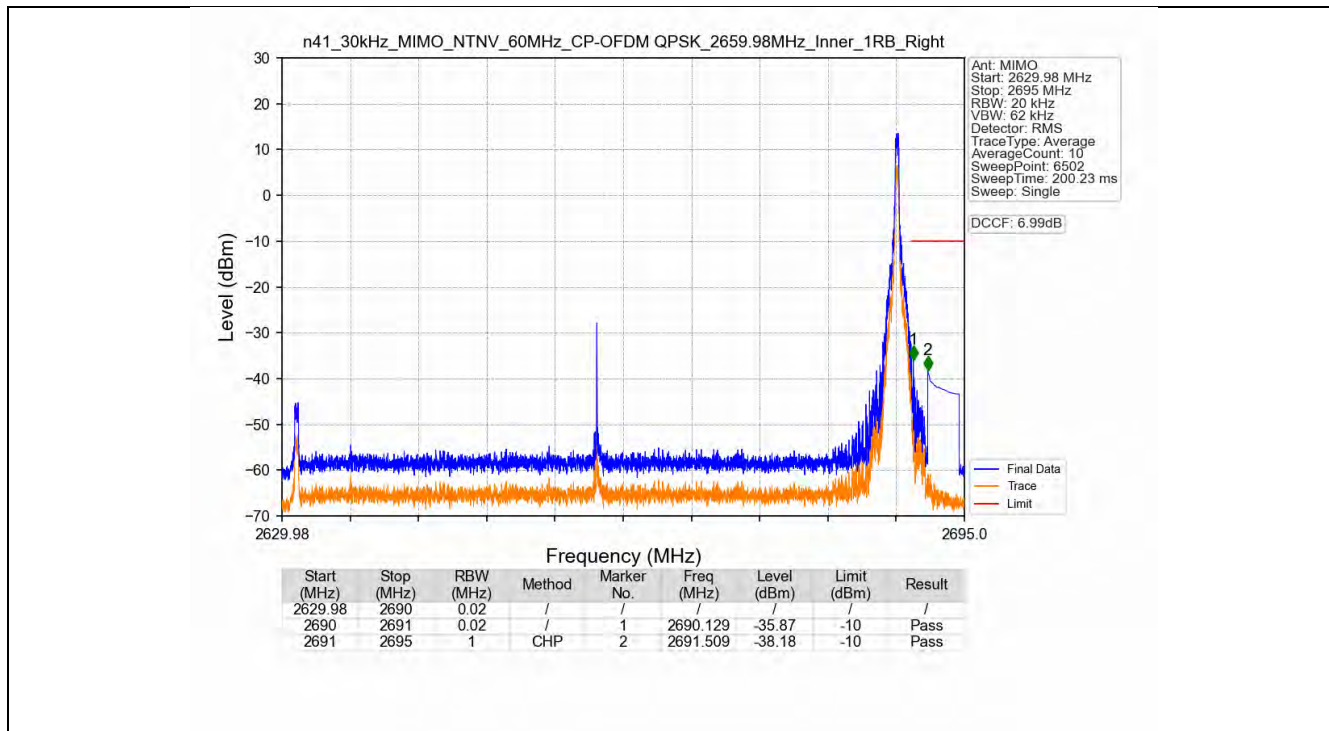
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5.14 30k_MIMO_80MHz_NTNV

5.14.1 Test Result

5G NR n41 SCS=30kHz MIMO 80MHz NNTV							
Modulation	Frequency (MHz)	RB Allocation	Spurious Emission				Verdict
			Ant0	Ant4	Sum	Limit	
CP-OFDM QPSK	2536.02	Edge_1RB_Left	Refer To Test Graph				Pass
			Refer To Test Graph				Pass
			Refer To Test Graph				Pass
		Outer_Full	Refer To Test Graph				Pass
			Refer To Test Graph				Pass
			Refer To Test Graph				Pass
	2649.99	Inner_1RB_Left	Refer To Test Graph				Pass
			Refer To Test Graph				Pass
			Refer To Test Graph				Pass
		Edge_1RB_Right	Refer To Test Graph				Pass
			Refer To Test Graph				Pass
			Refer To Test Graph				Pass
	Outer_Full	Refer To Test Graph				Pass	
		Refer To Test Graph				Pass	
		Refer To Test Graph				Pass	
	Inner_1RB_Right	Refer To Test Graph				Pass	
Refer To Test Graph				Pass			



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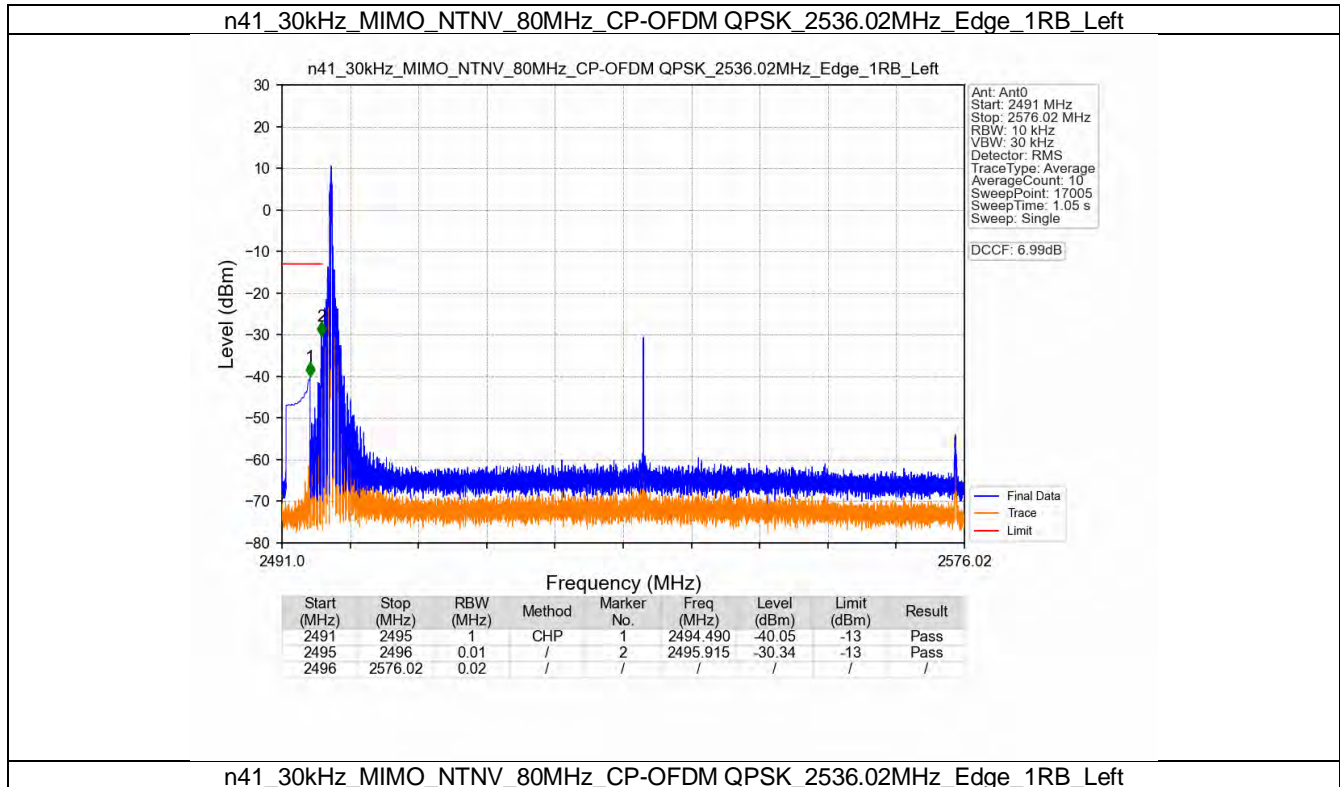
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5.14.2 Test Graph



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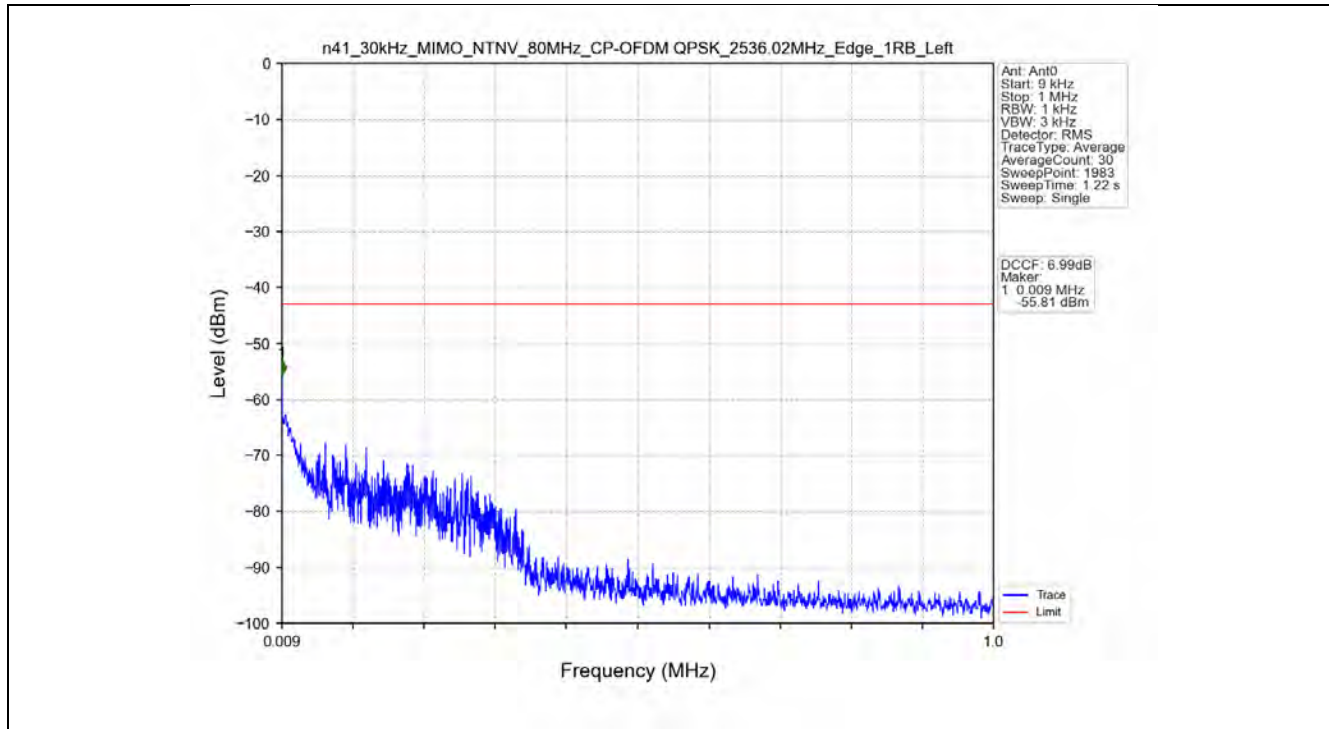
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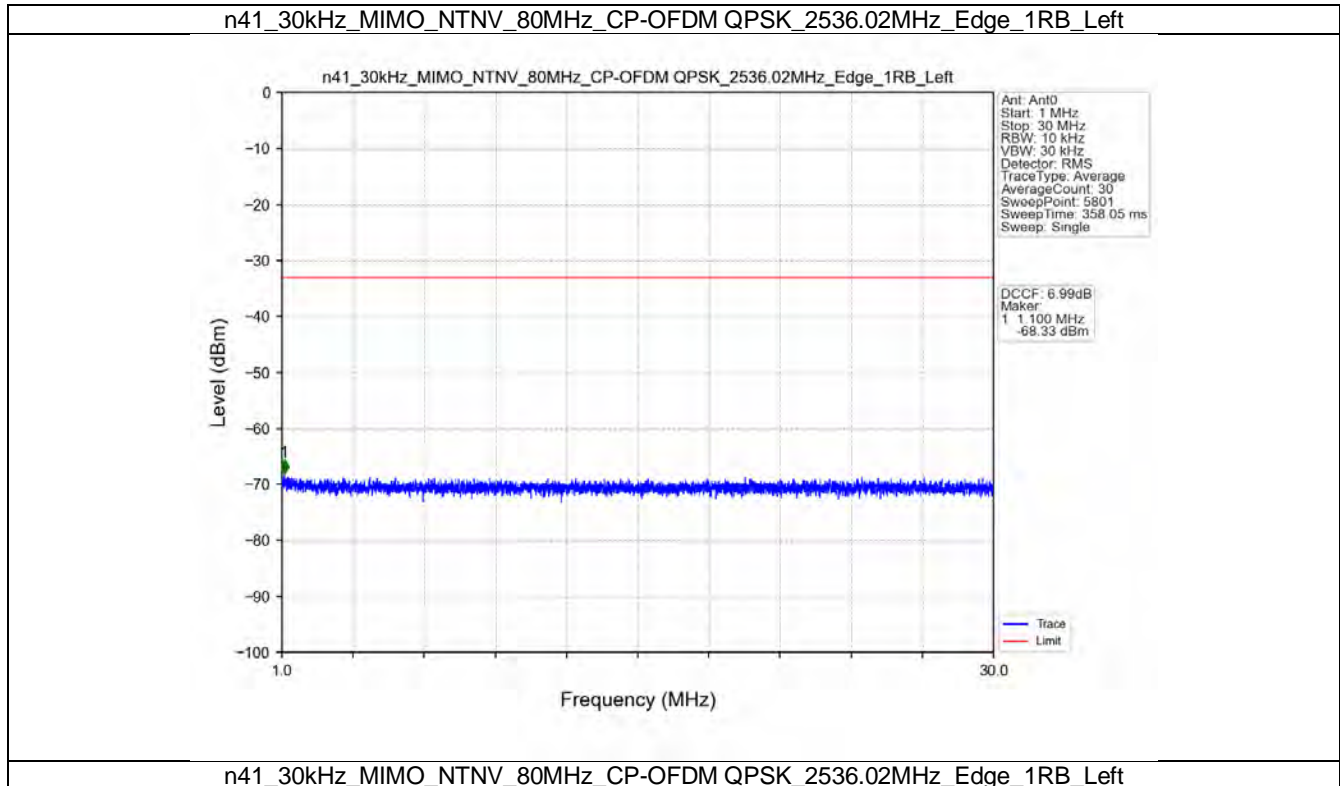


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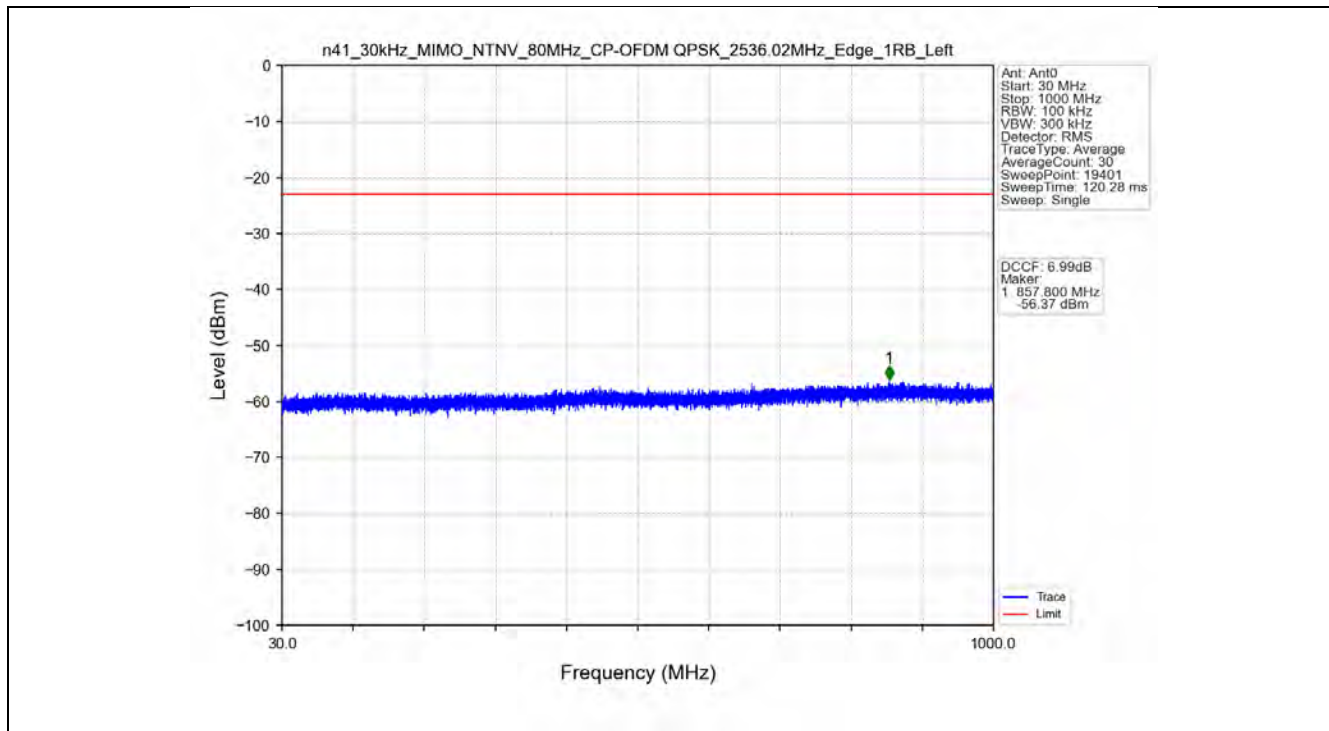
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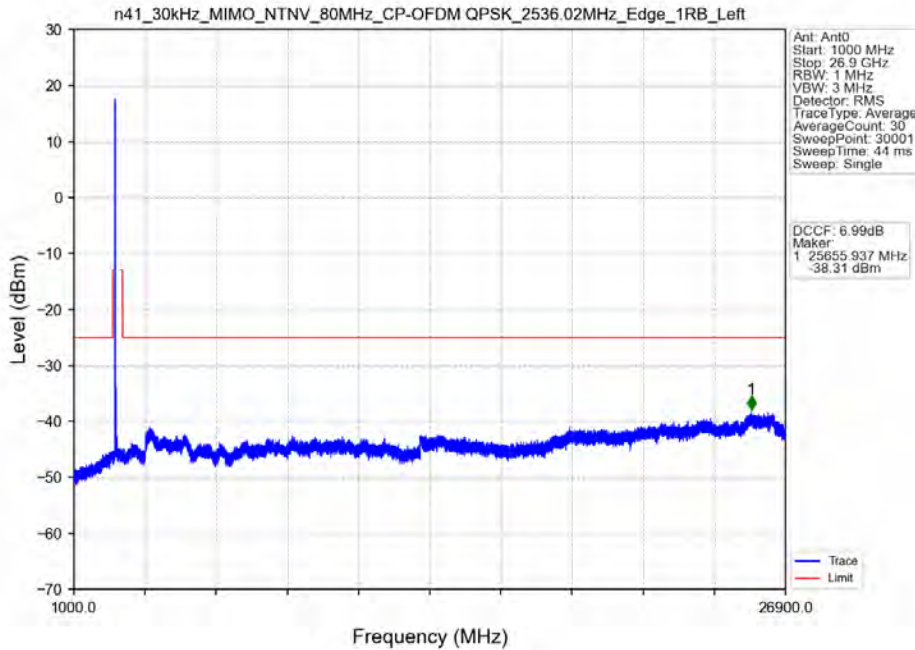
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n41_30kHz_MIMO_NTNV_80MHz_CP-OFDM QPSK_2536.02MHz_Edge_1RB_Left



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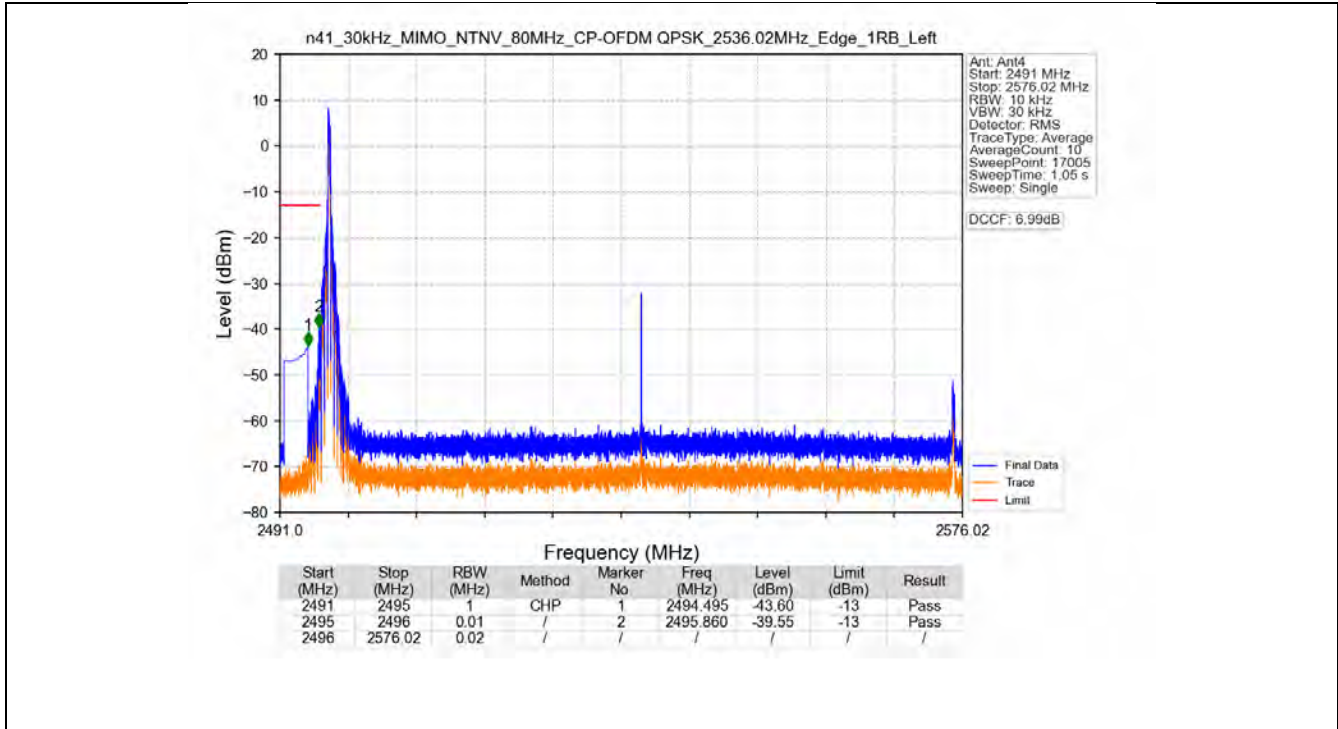


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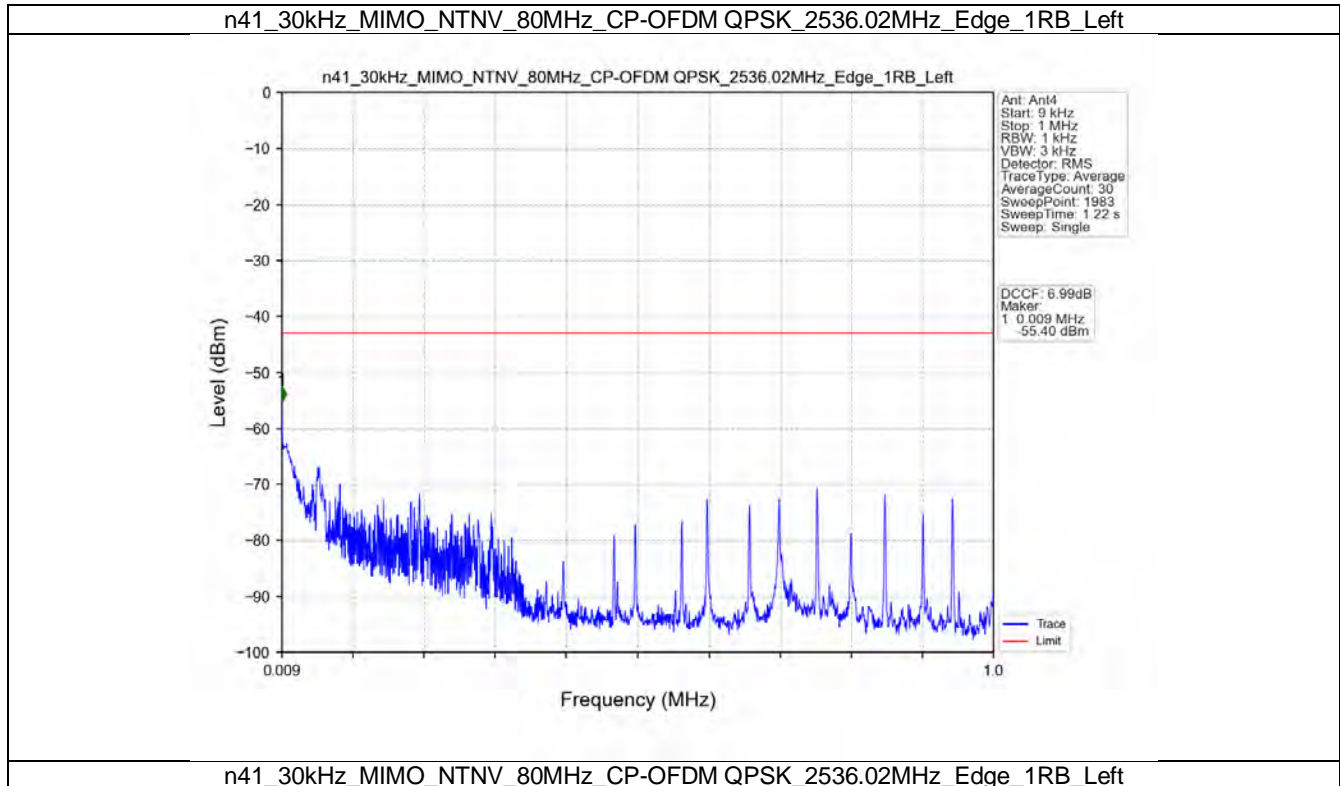


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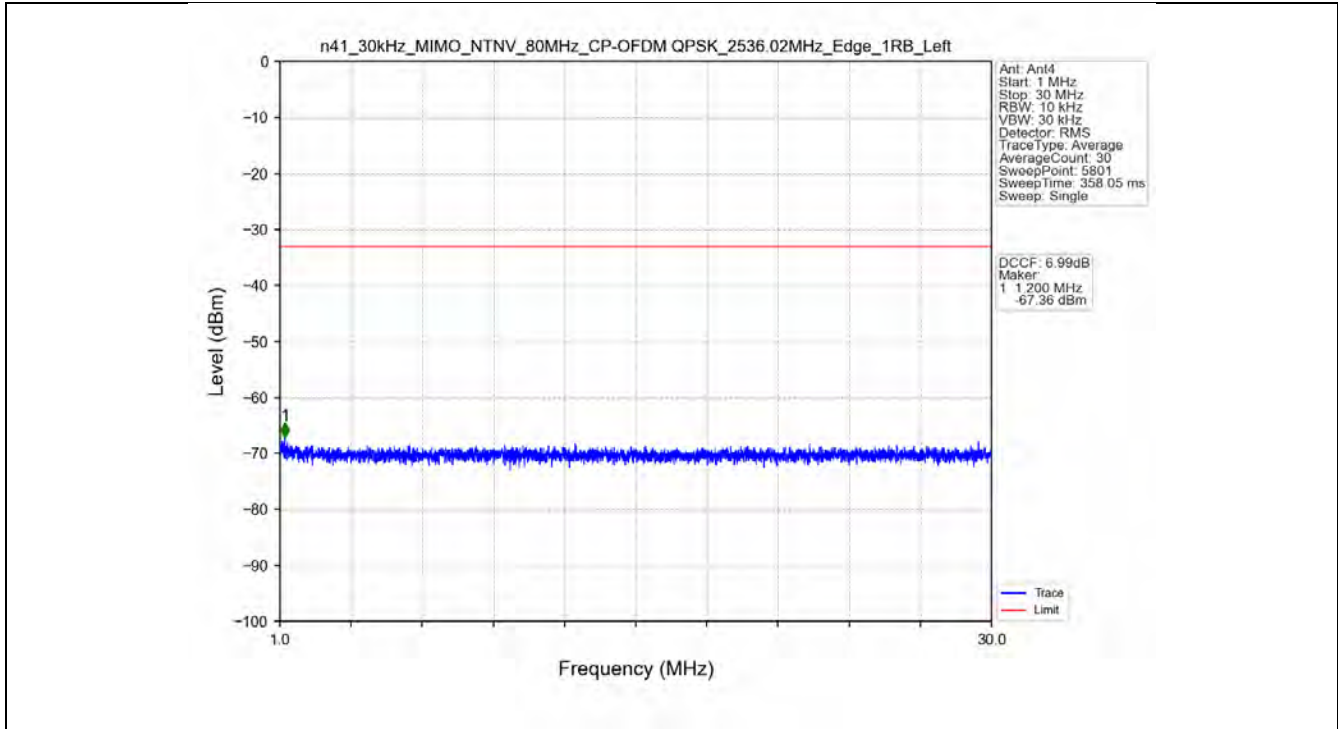


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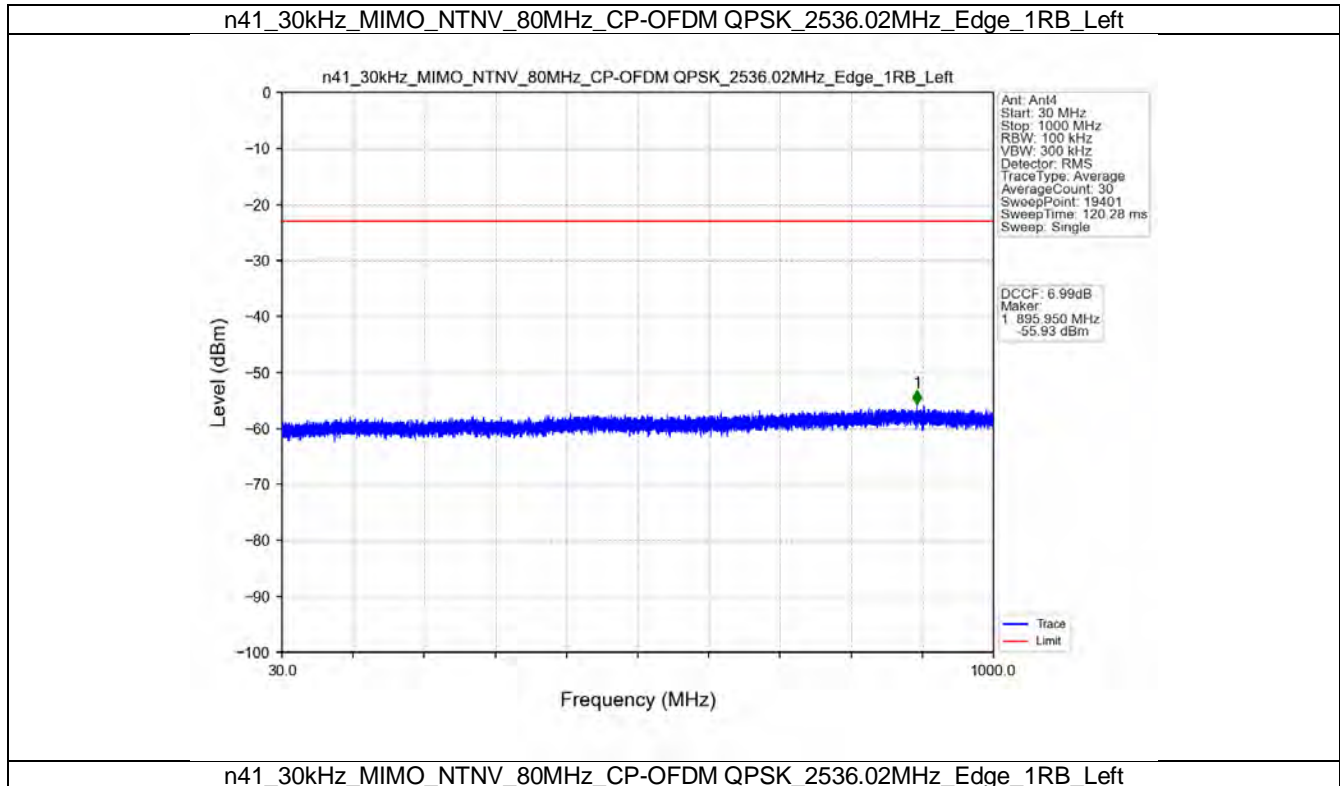


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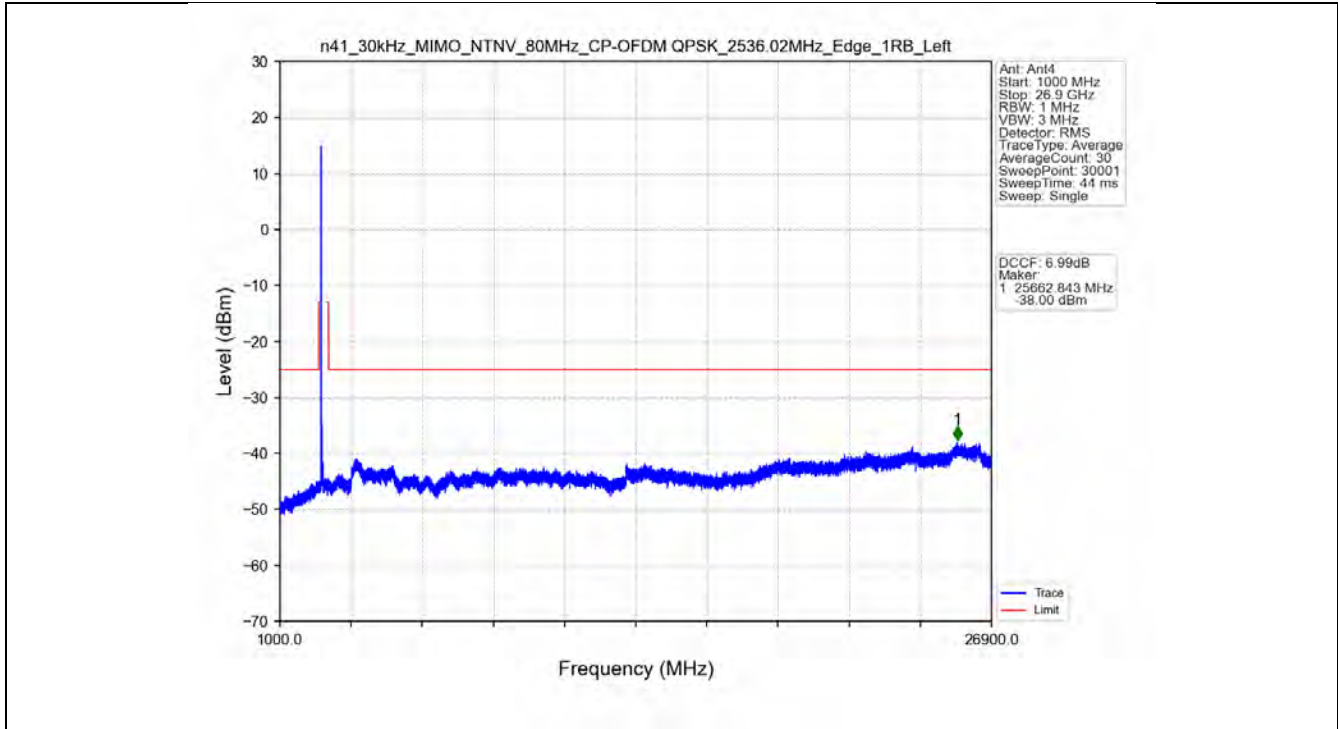


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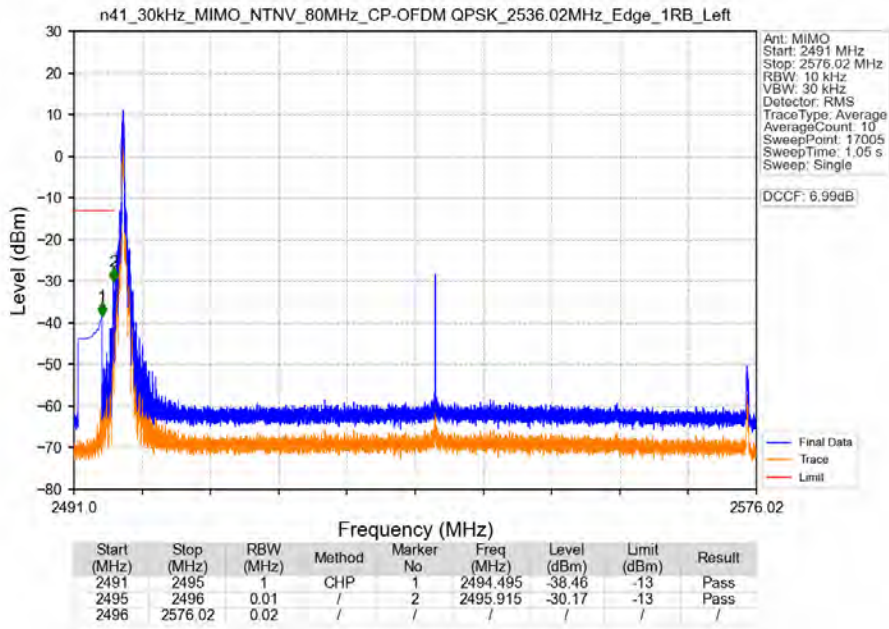
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n41_30kHz_MIMO_NTNV_80MHz_CP-OFDM_QPSK_2536.02MHz_Edge_1RB_Left



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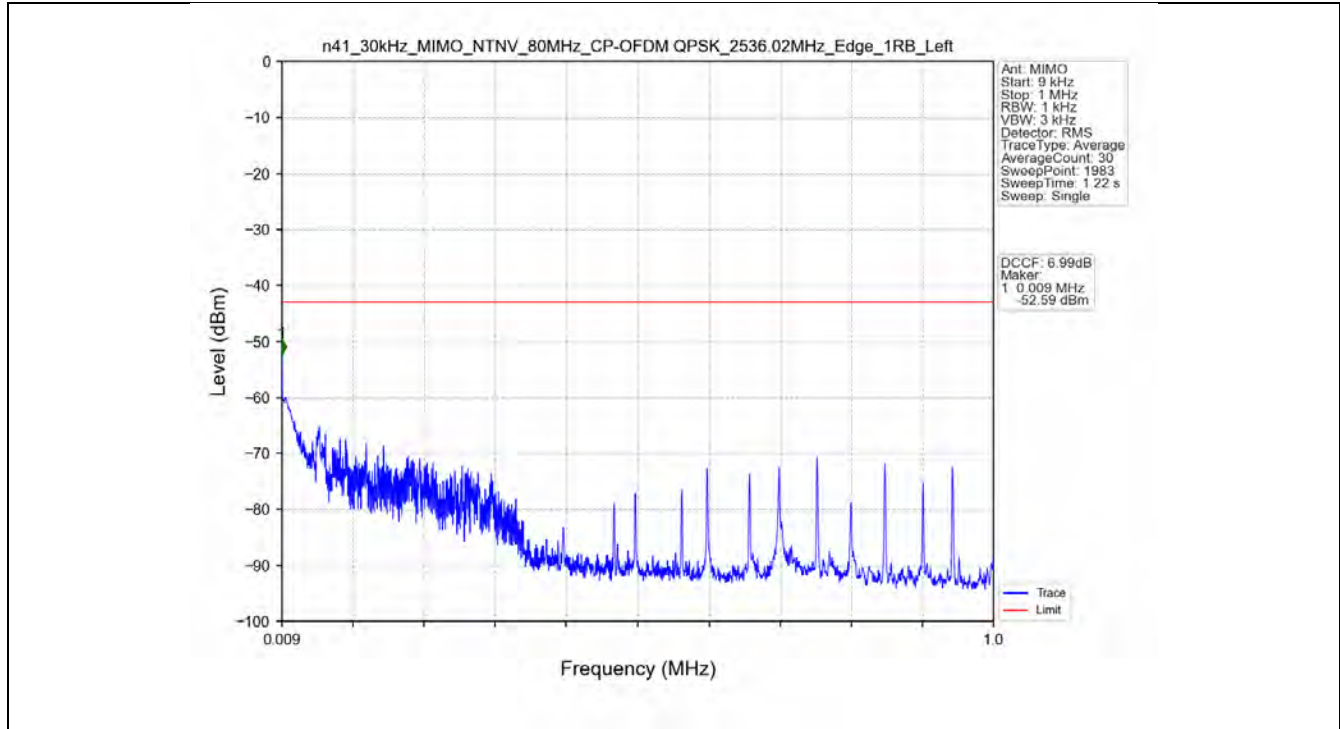


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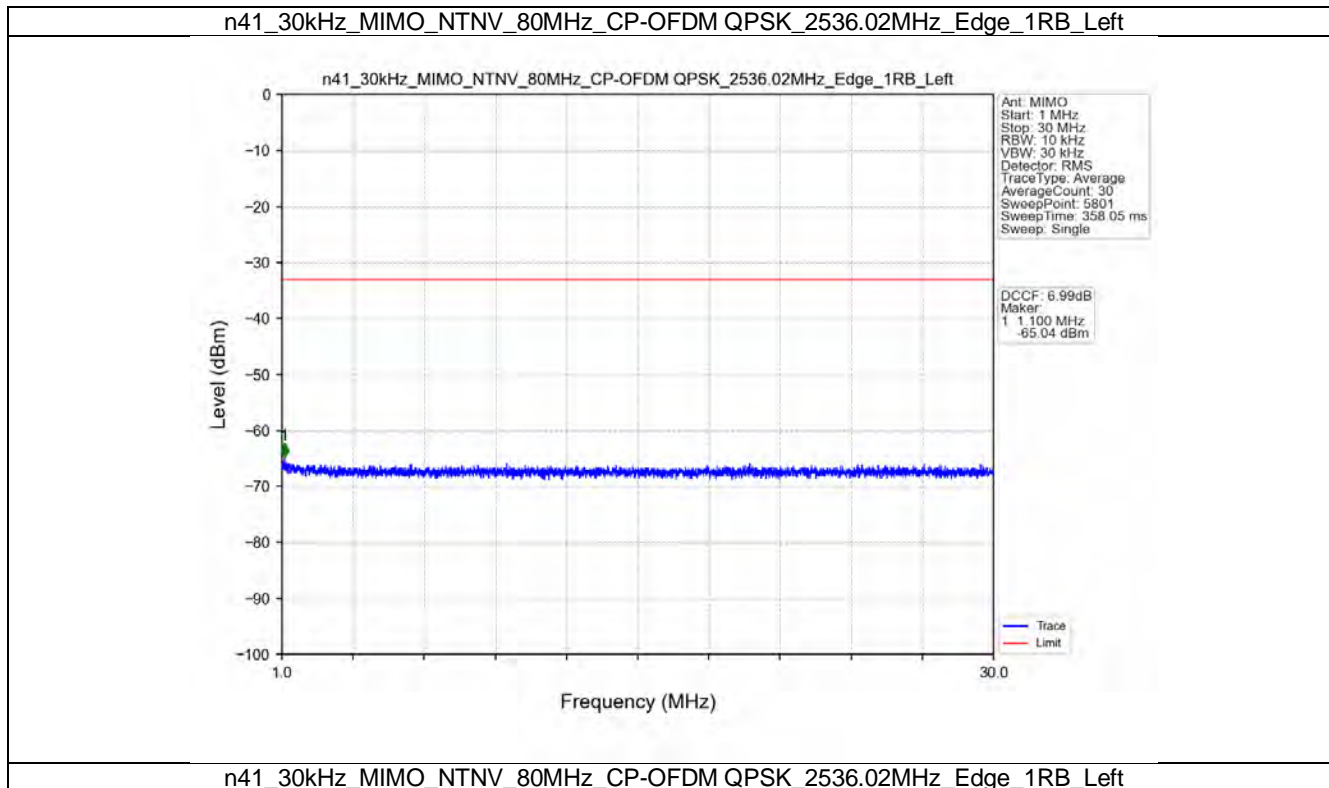
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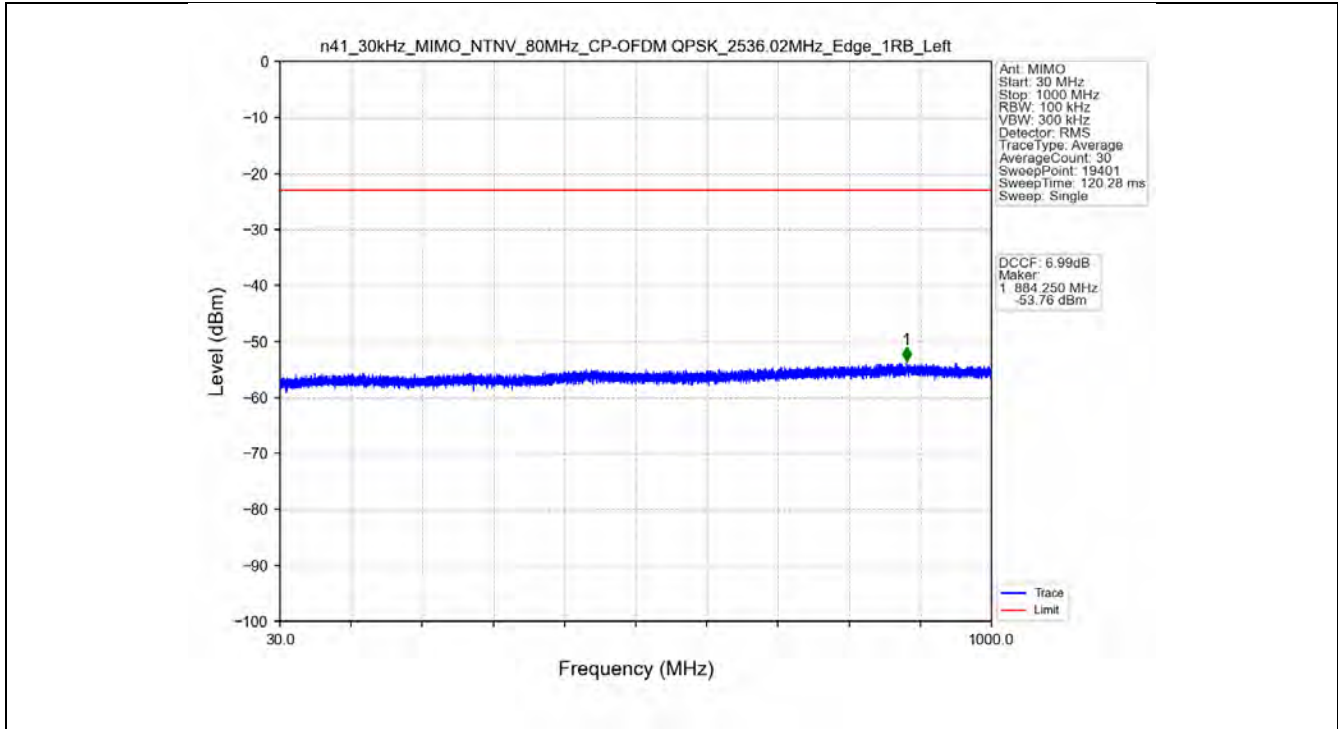


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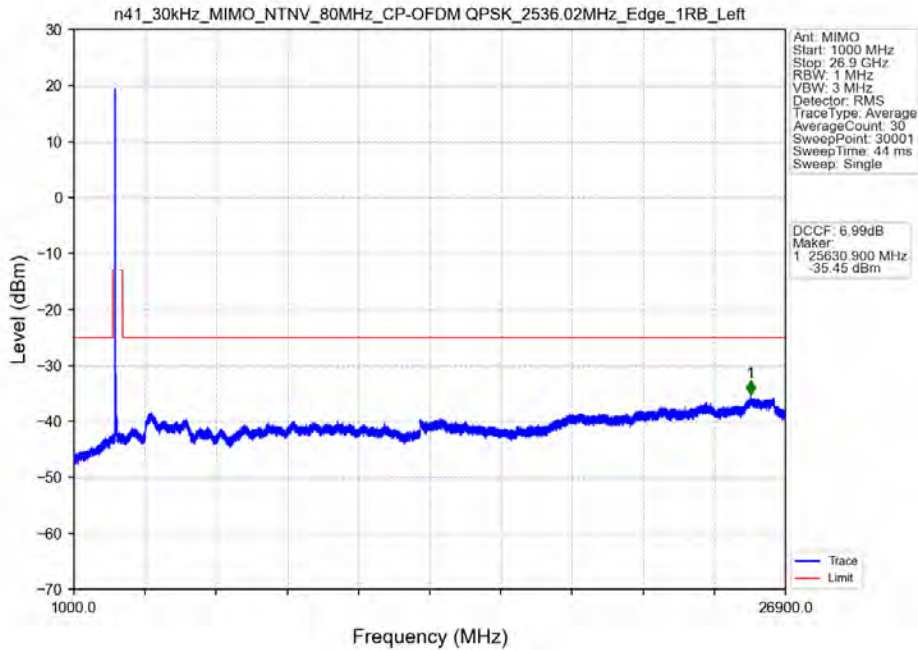
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n41_30kHz_MIMO_NTNV_80MHz_CP-OFDM QPSK_2536.02MHz_Edge_1RB_Left



n41_30kHz_MIMO_NTNV_80MHz_CP-OFDM QPSK_2536.02MHz_Outer_Full



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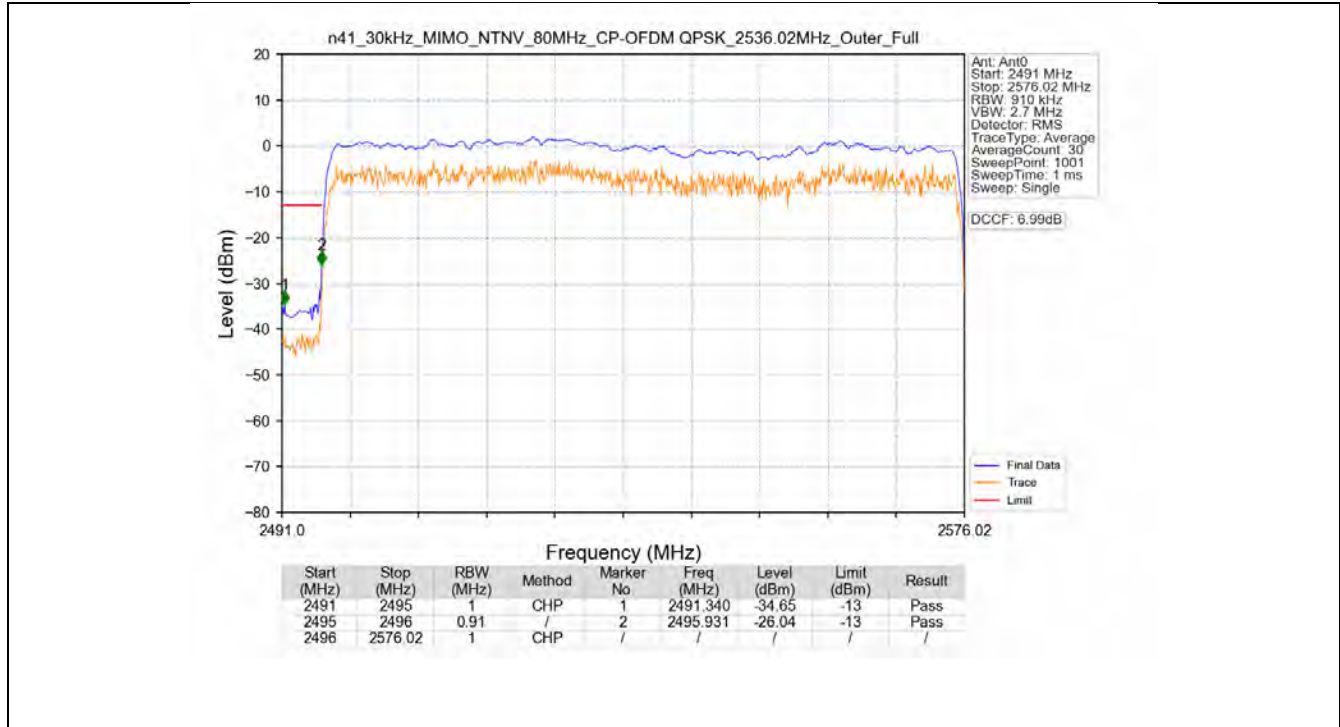


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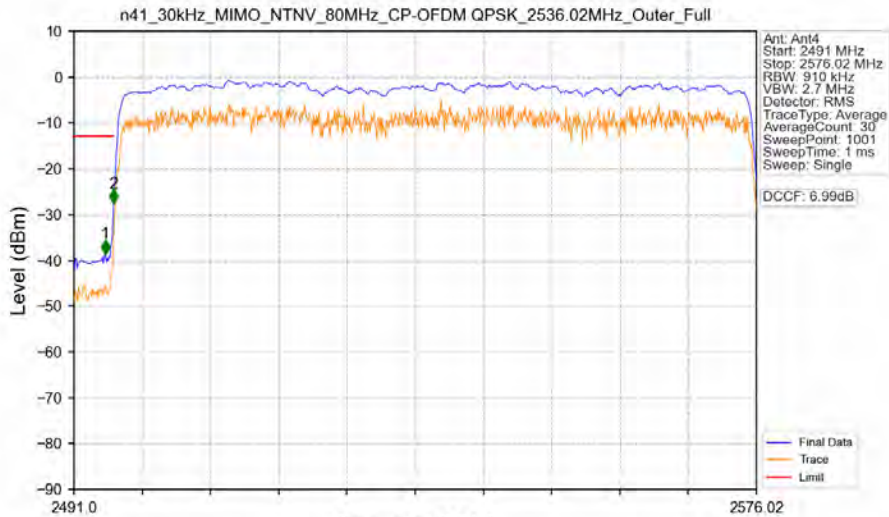
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n41_30kHz_MIMO_NTNV_80MHz_CP-OFDM_QPSK_2536.02MHz_Outer_Full



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2491	2495	1	CHP	1	2494.911	-38.60	-13	Pass
2495	2496	0.91	/	2	2495.931	-27.52	-13	Pass
2496	2576.02	1	CHP	/	/	/	/	/

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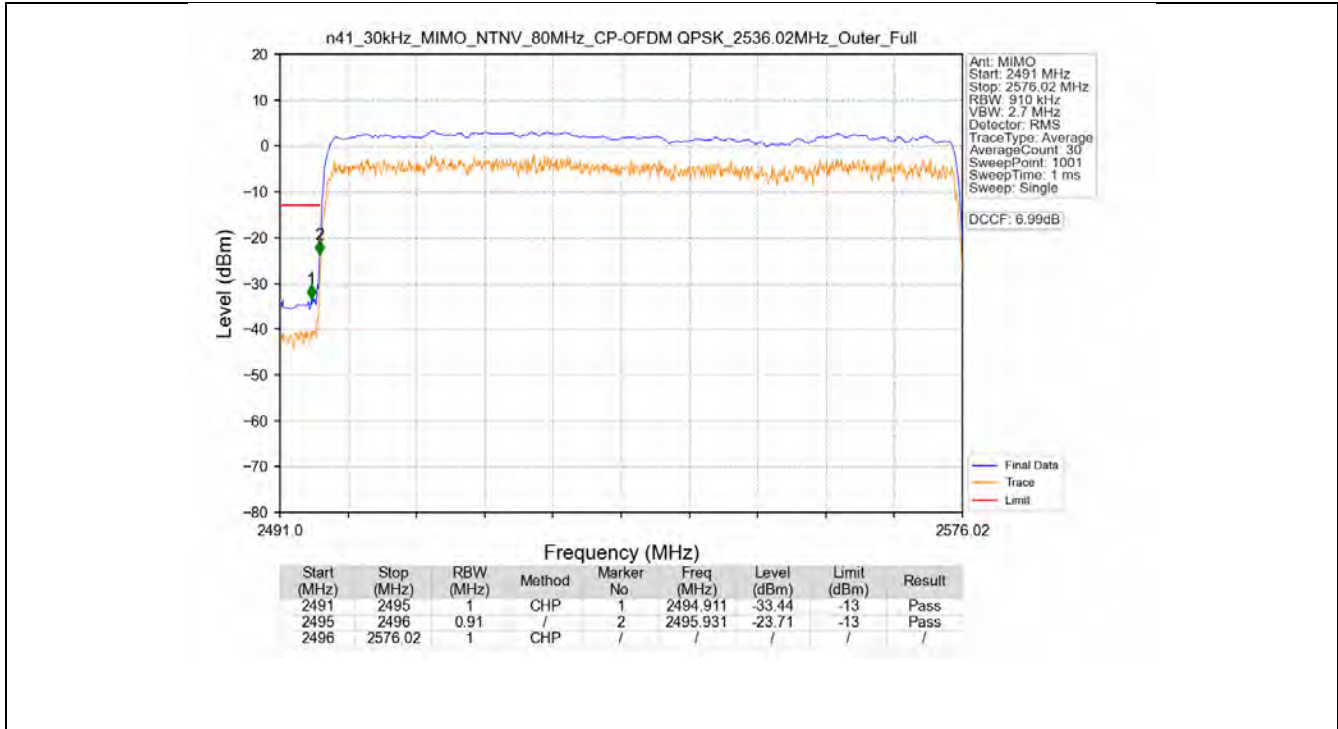


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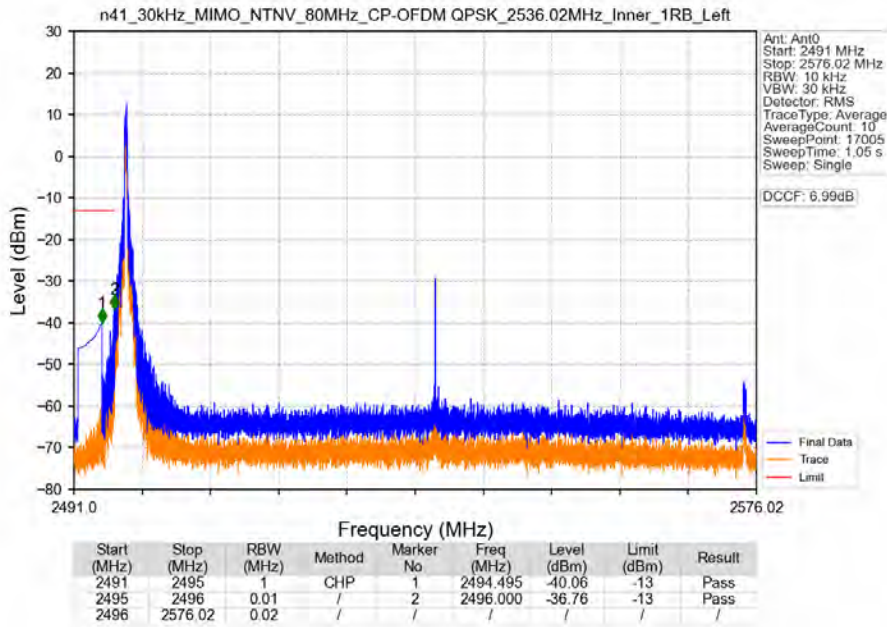
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n41_30kHz_MIMO_NTNV_80MHz_CP-OFDM_QPSK_2536.02MHz_Inner_1RB_Left



n41_30kHz_MIMO_NTNV_80MHz_CP-OFDM_QPSK_2536.02MHz_Inner_1RB_Left



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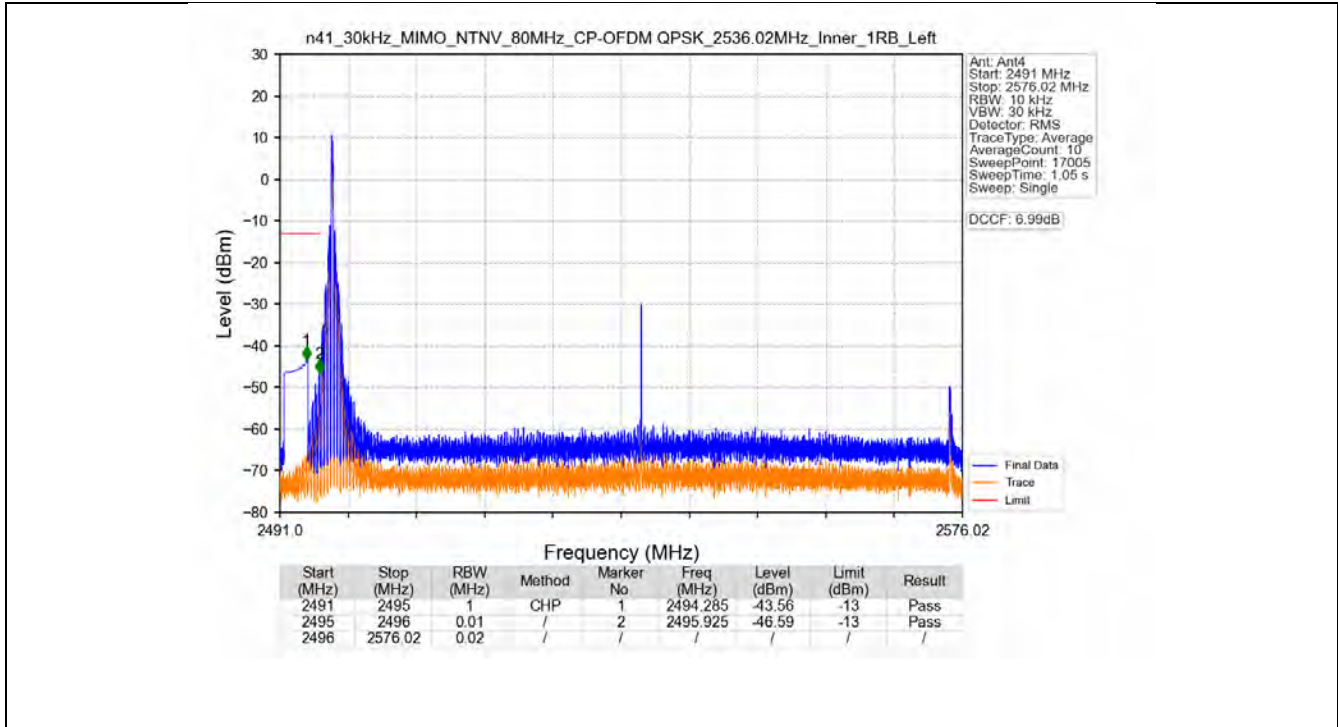


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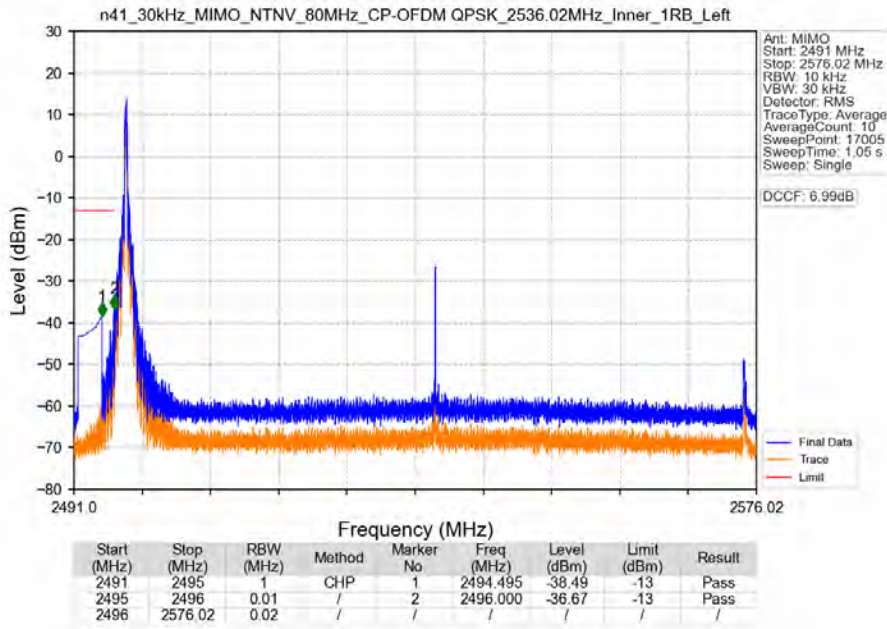
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n41_30kHz_MIMO_NTNV_80MHz_CP-OFDM QPSK_2536.02MHz_Inner_1RB_Left



n41_30kHz_MIMO_NTNV_80MHz_CP-OFDM QPSK_2649.99MHz_Edge_1RB_Right



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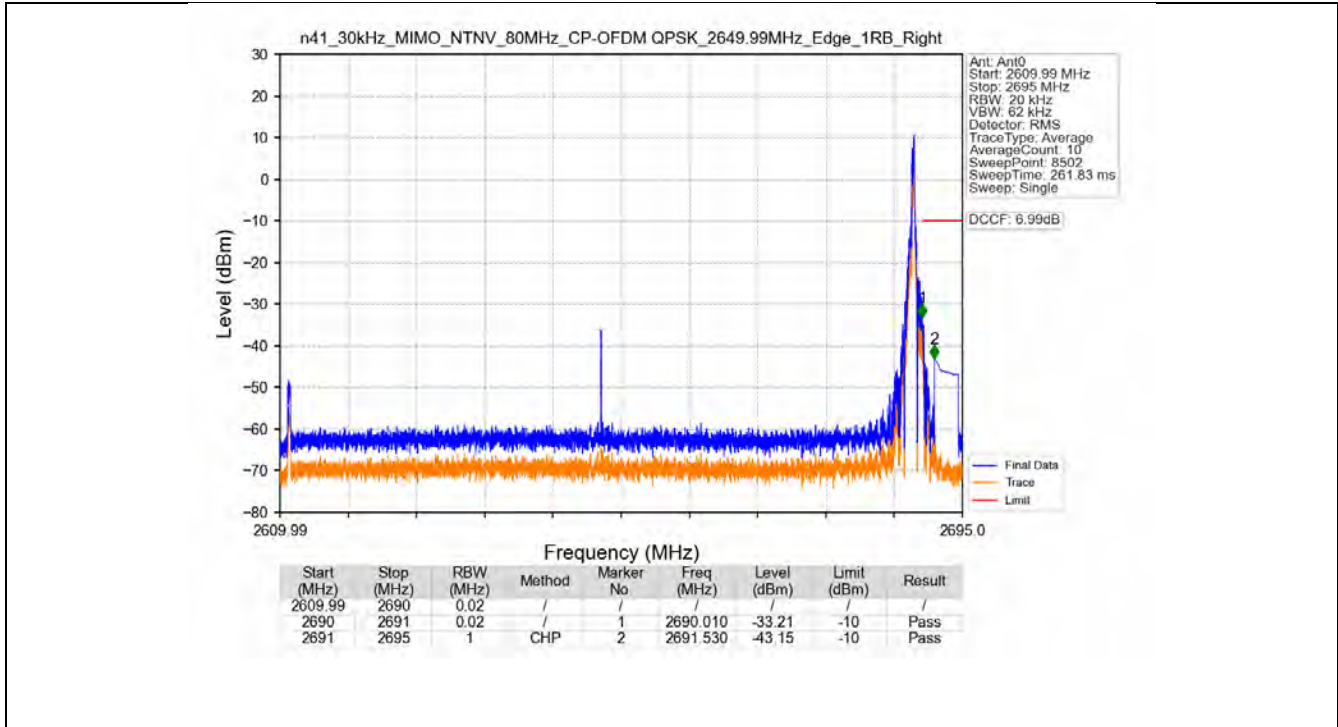


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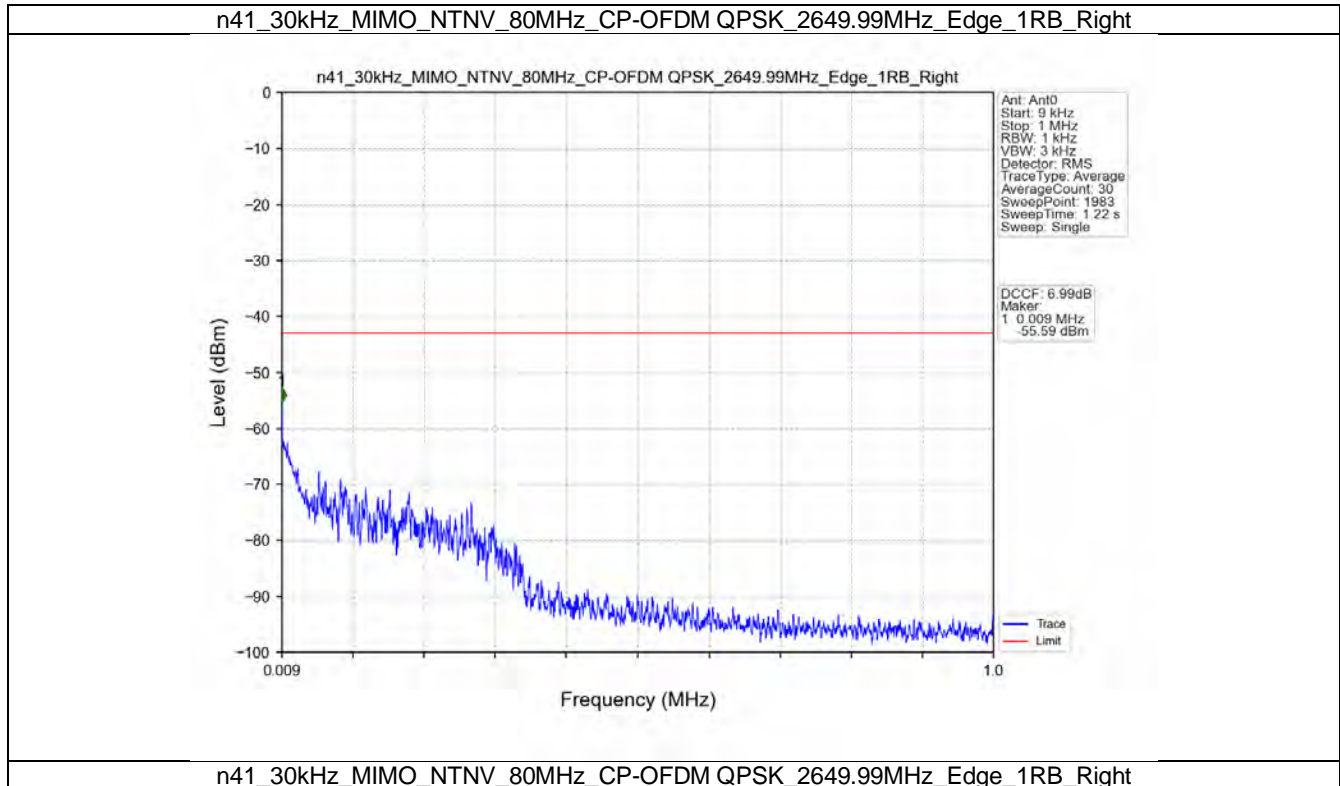


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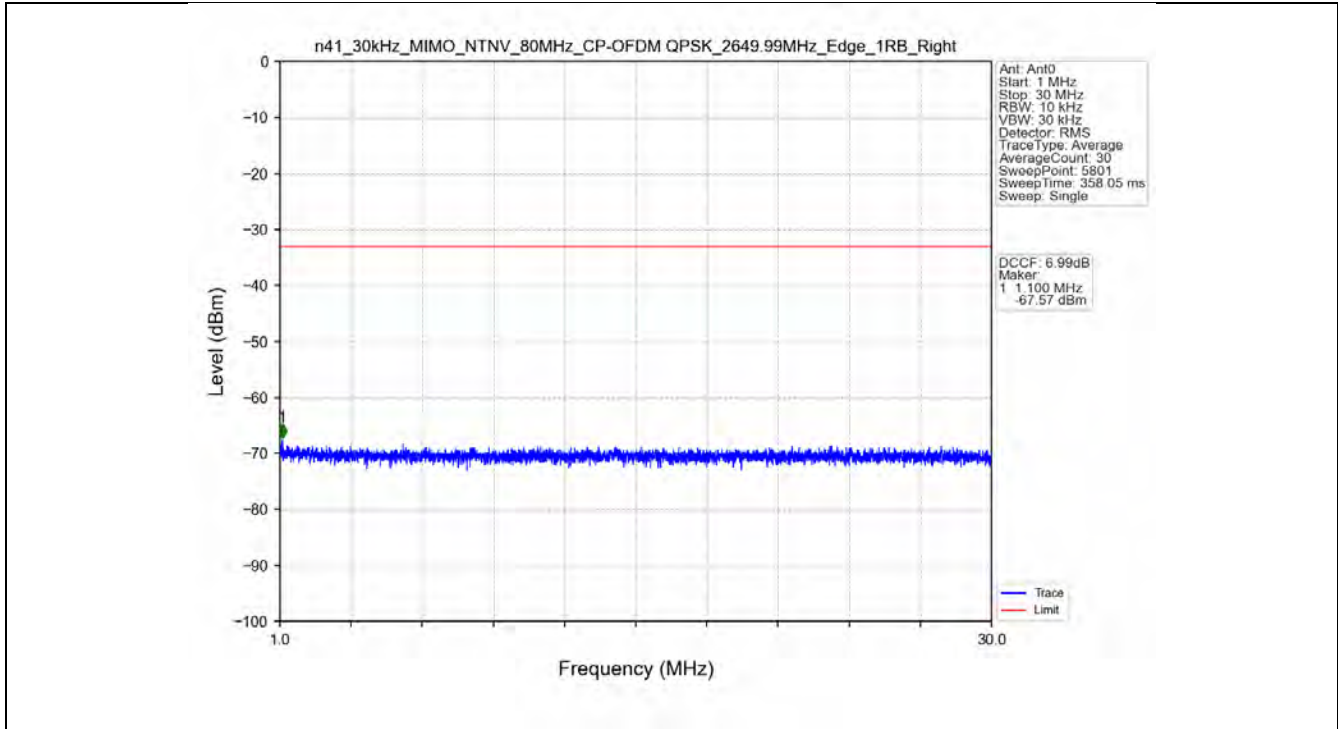


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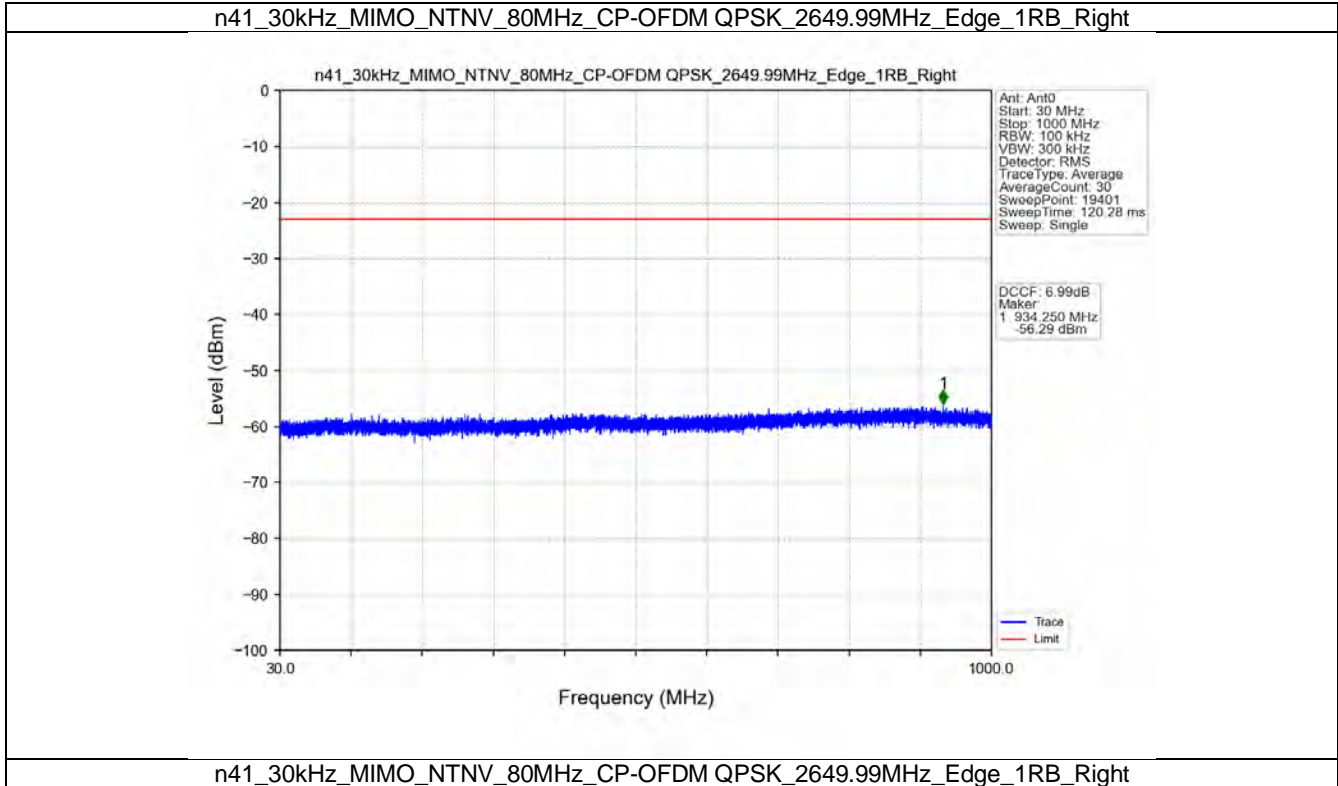


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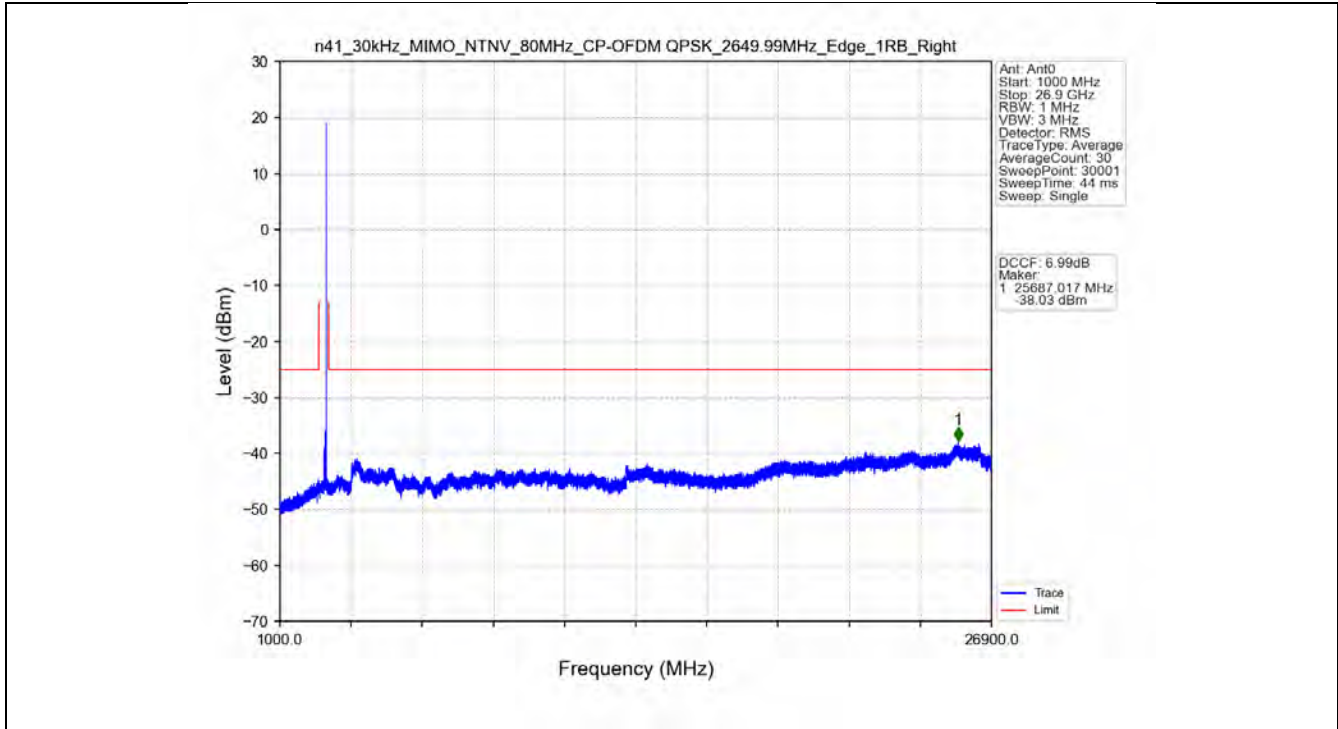


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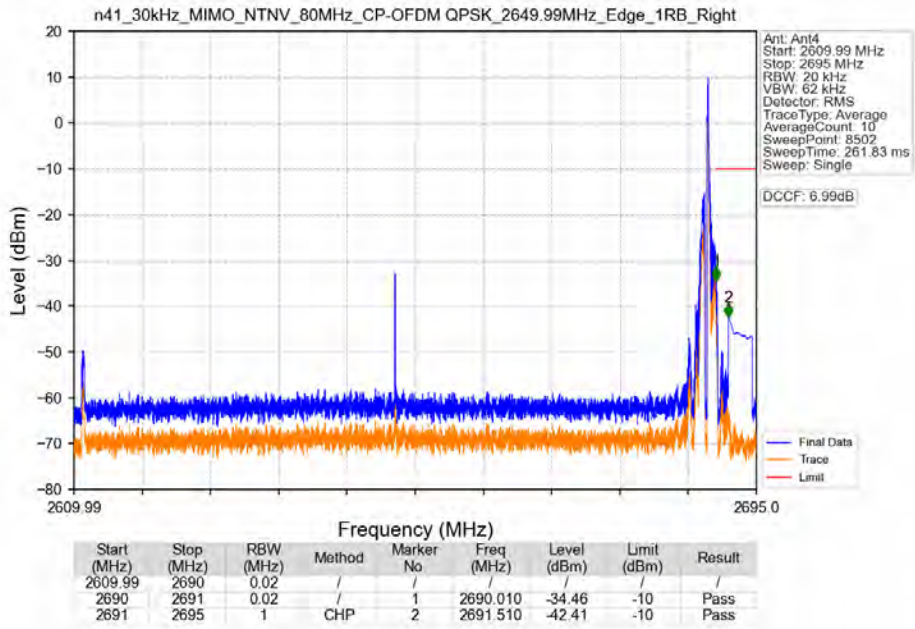
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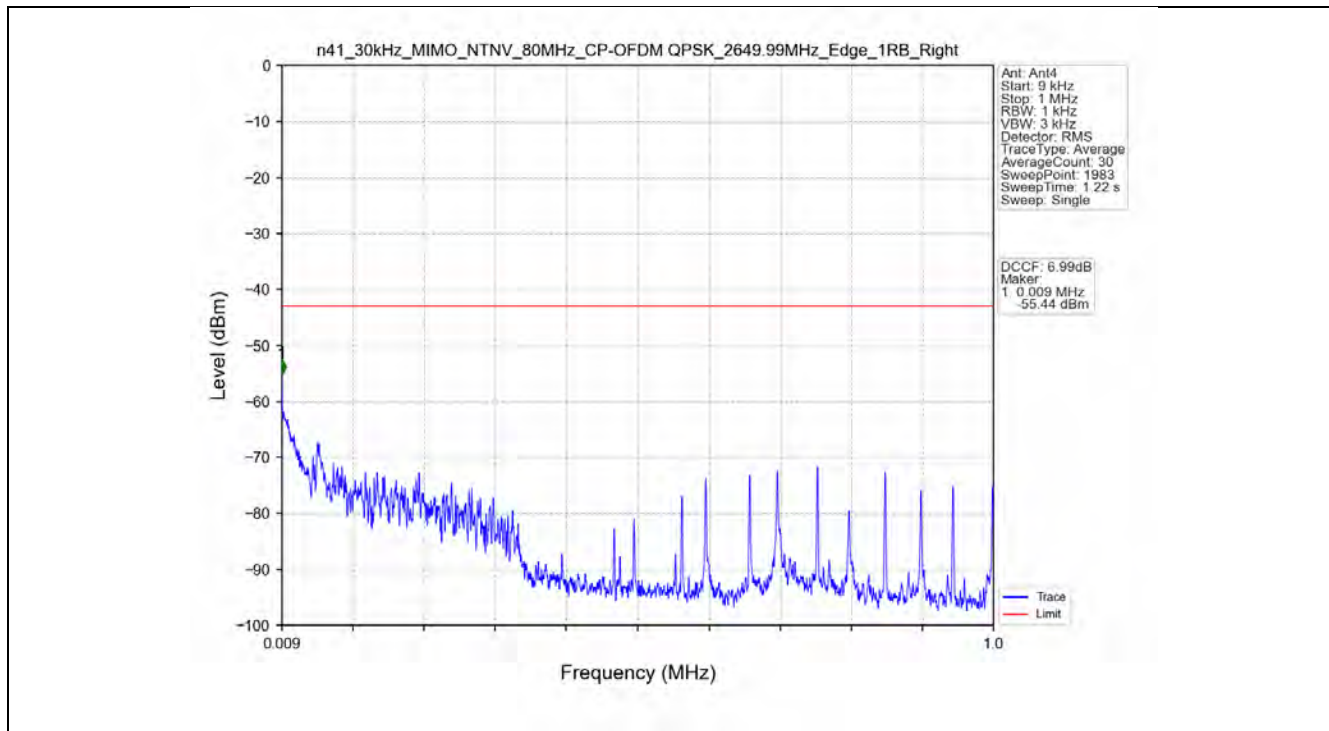
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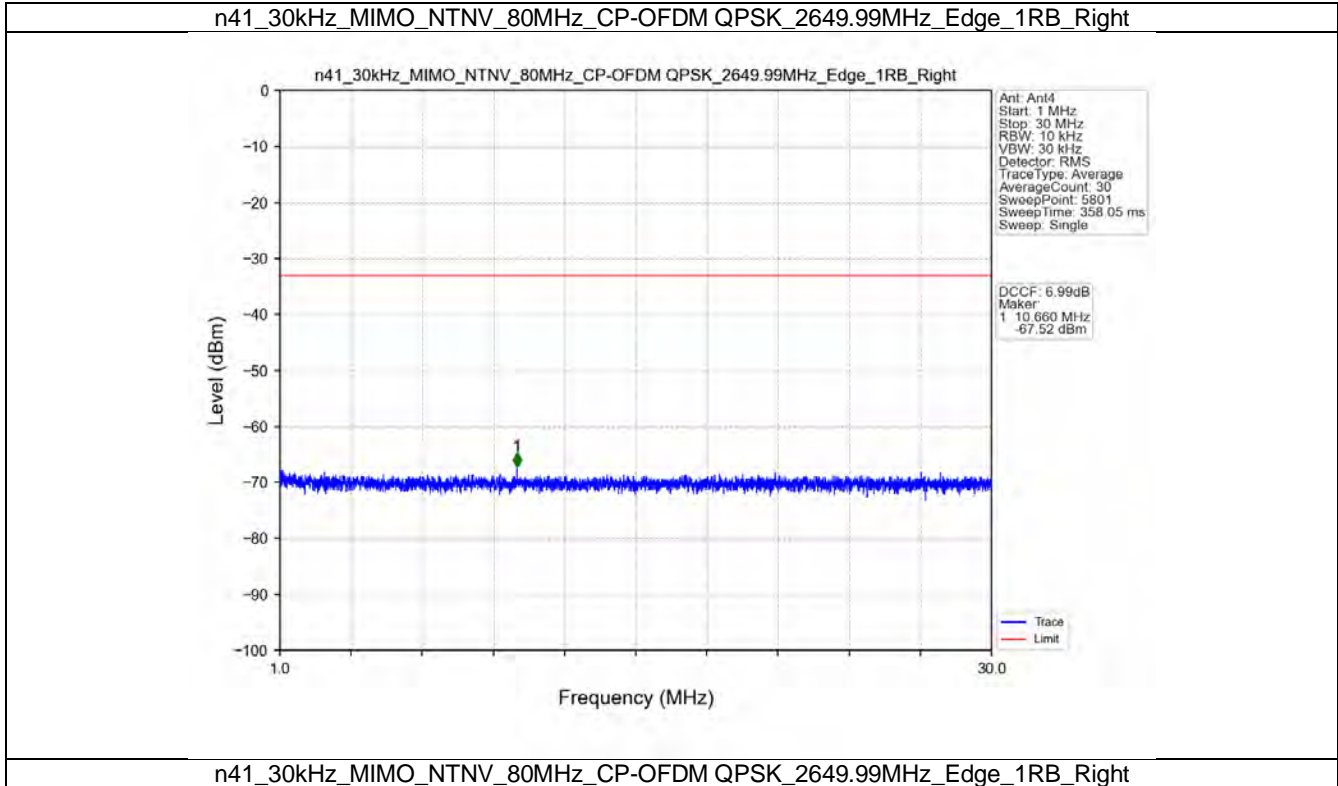


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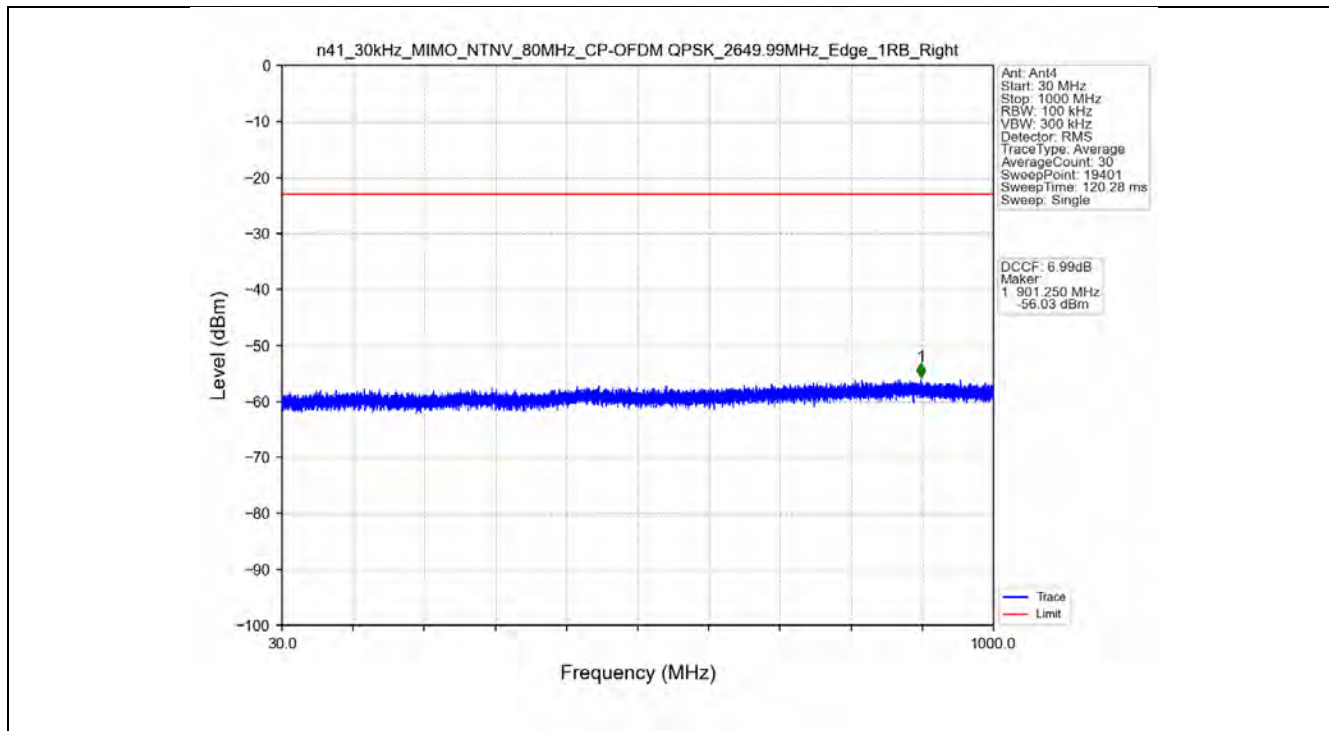
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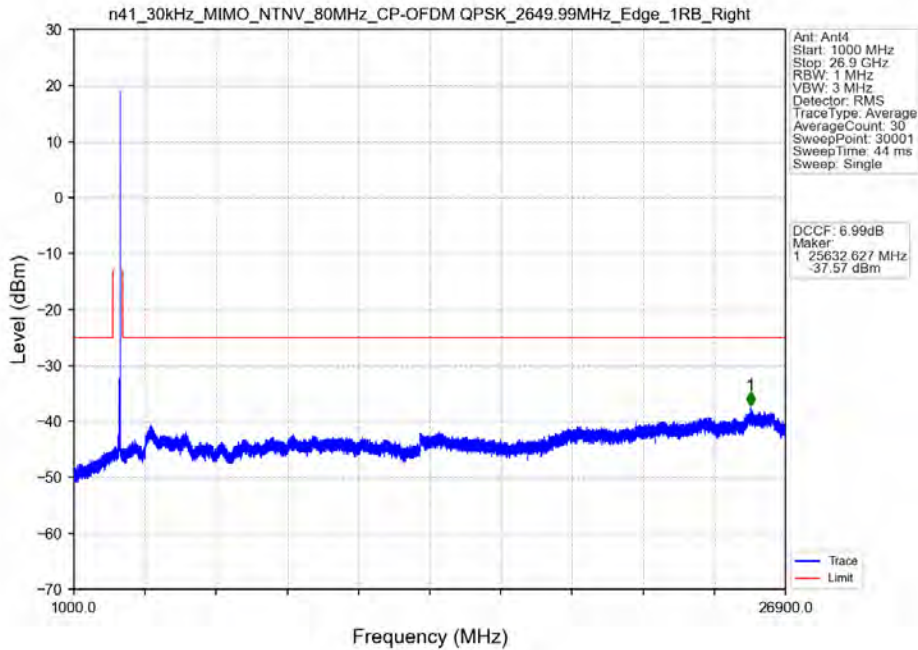
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n41_30kHz_MIMO_NTNV_80MHz_CP-OFDM QPSK_2649.99MHz_Edge_1RB_Right



n41_30kHz_MIMO_NTNV_80MHz_CP-OFDM QPSK_2649.99MHz_Edge_1RB_Right



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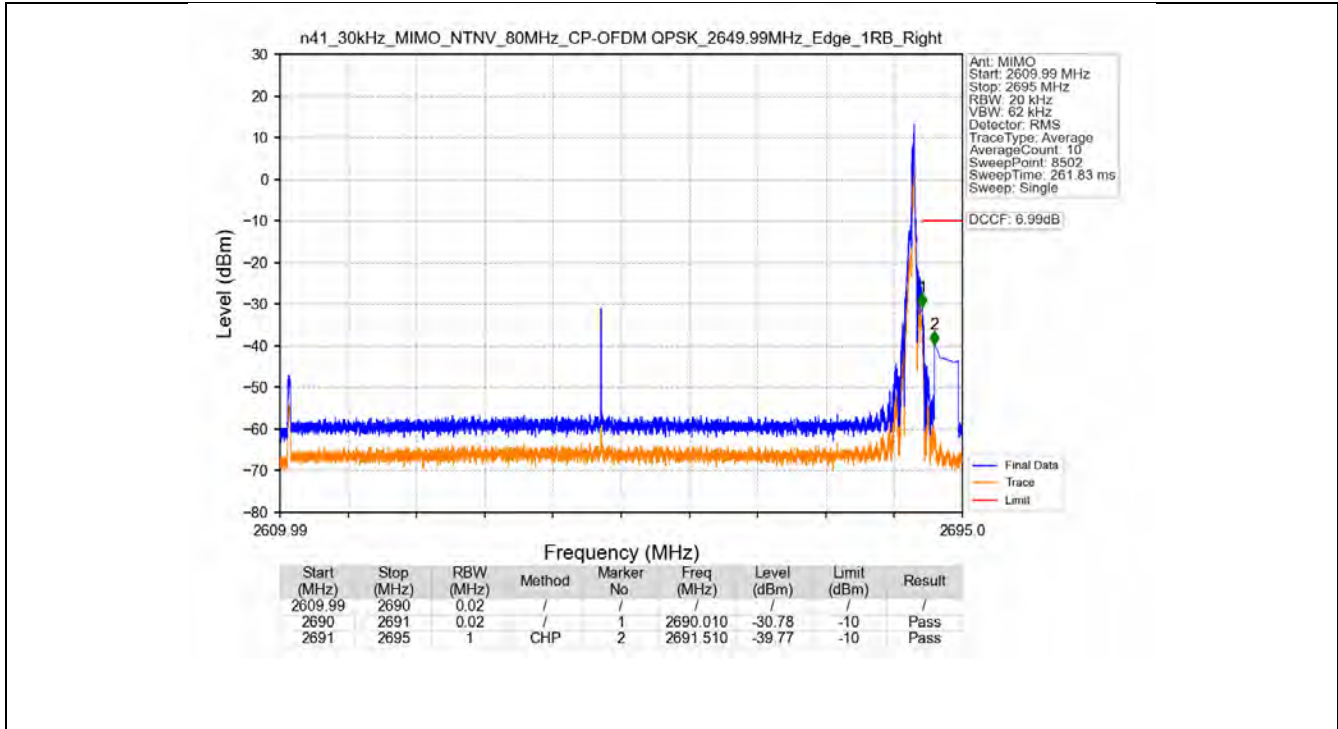


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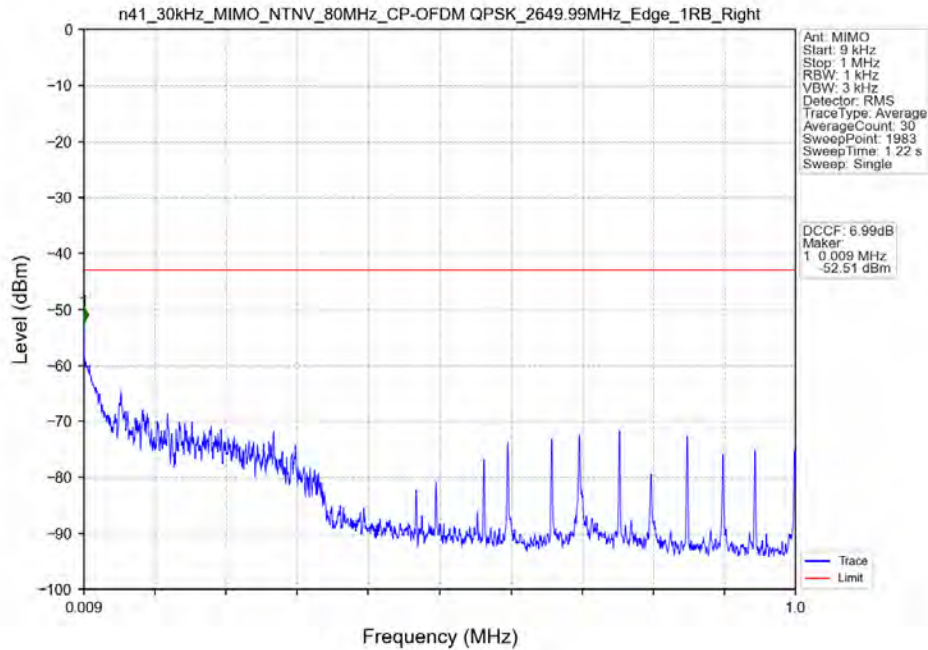
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n41_30kHz_MIMO_NTNV_80MHz_CP-OFDM QPSK_2649.99MHz_Edge_1RB_Right



n41_30kHz_MIMO_NTNV_80MHz_CP-OFDM QPSK_2649.99MHz_Edge_1RB_Right



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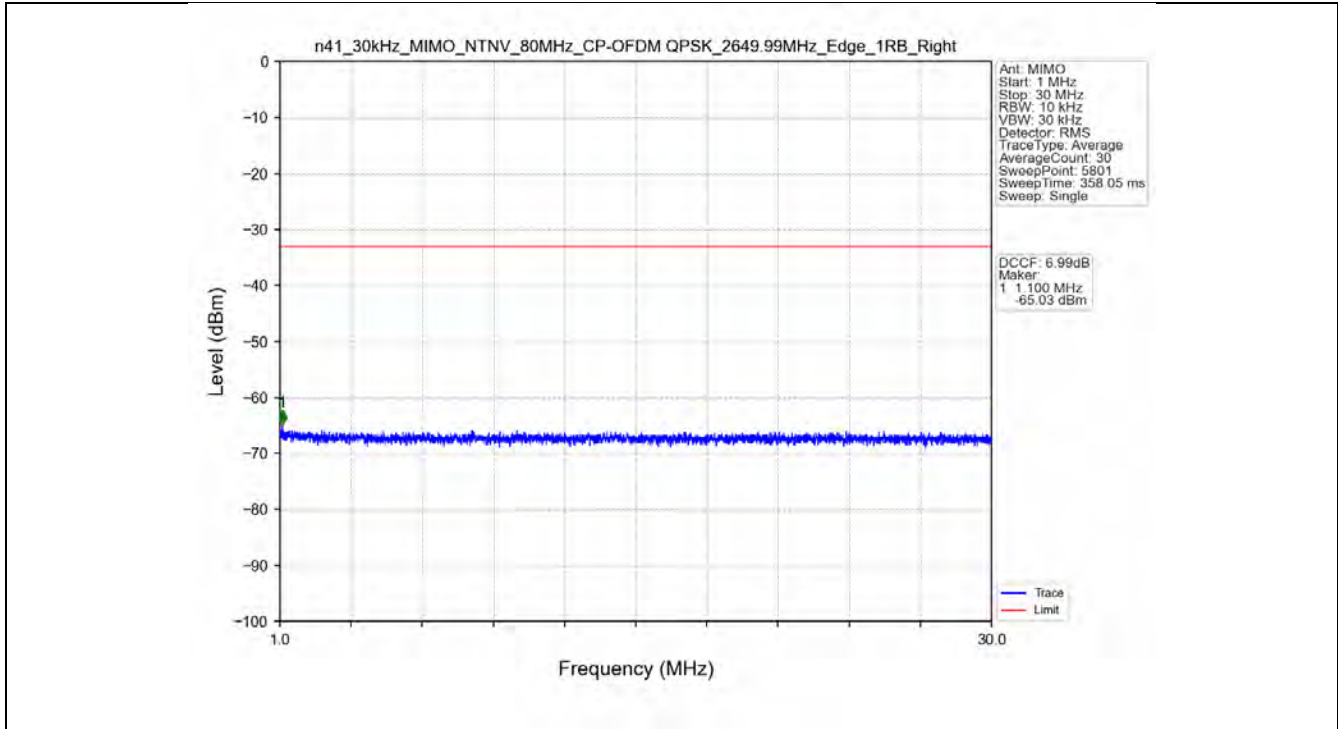


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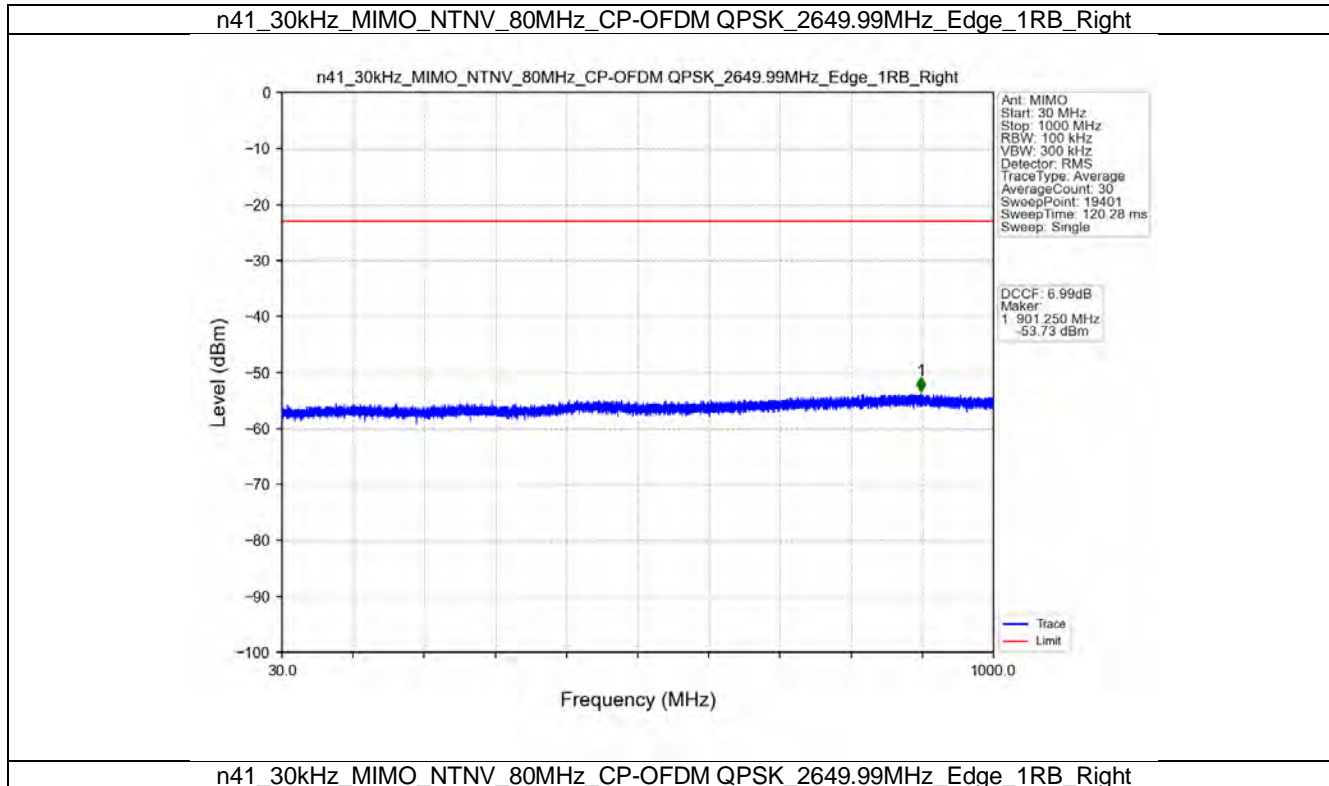
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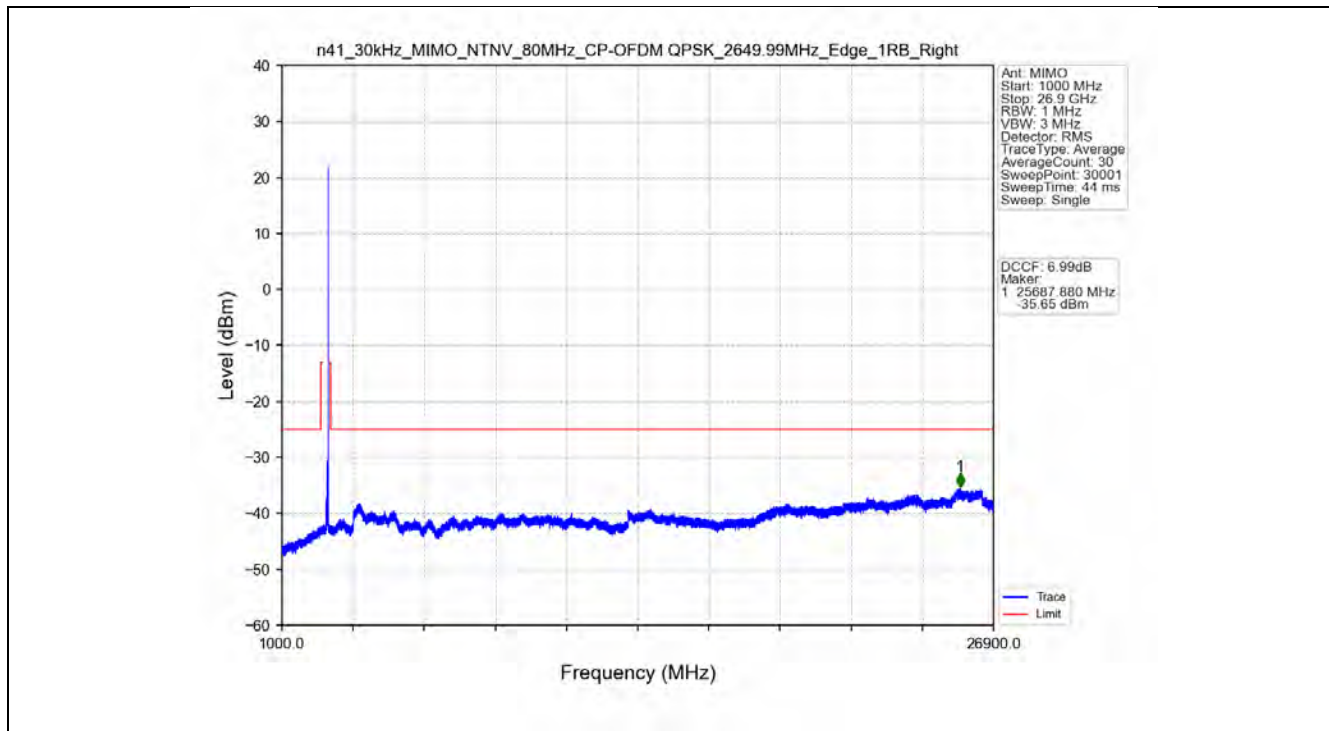
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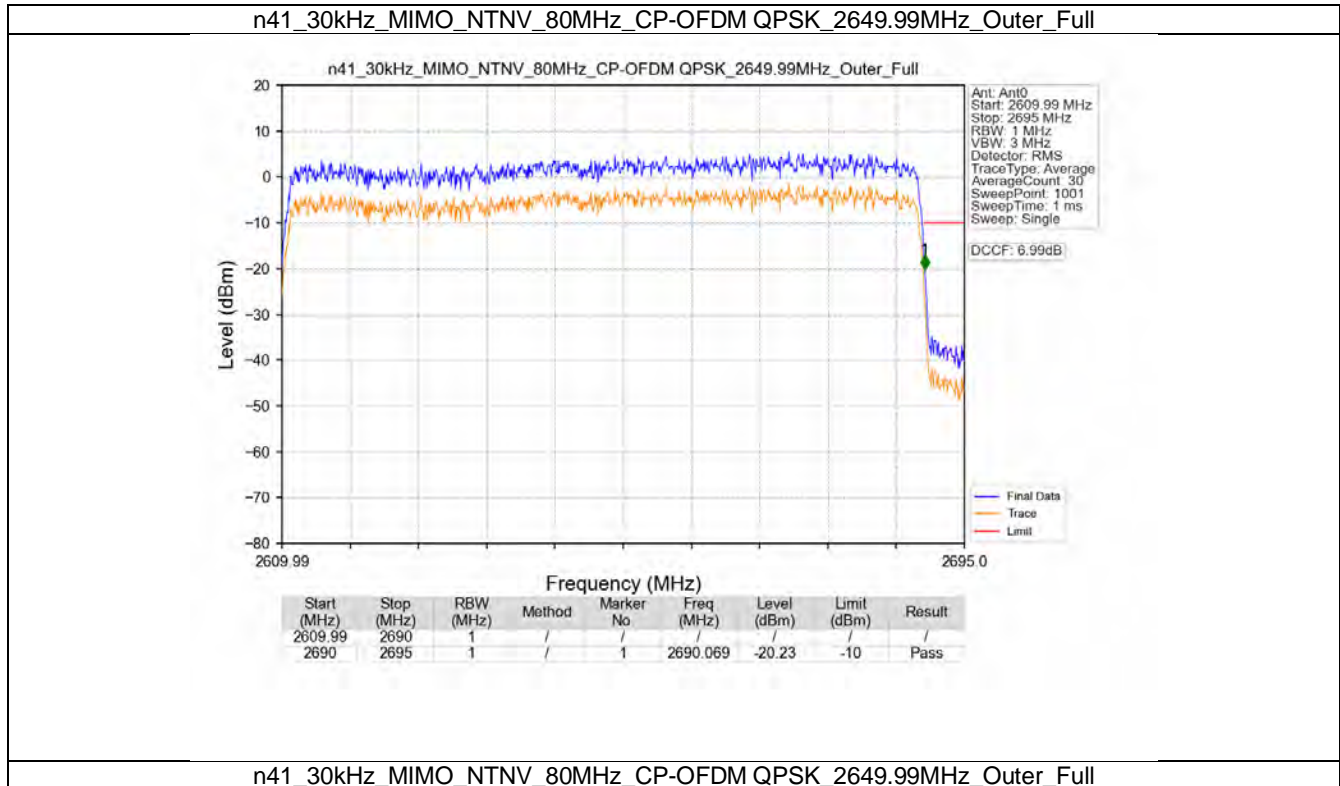


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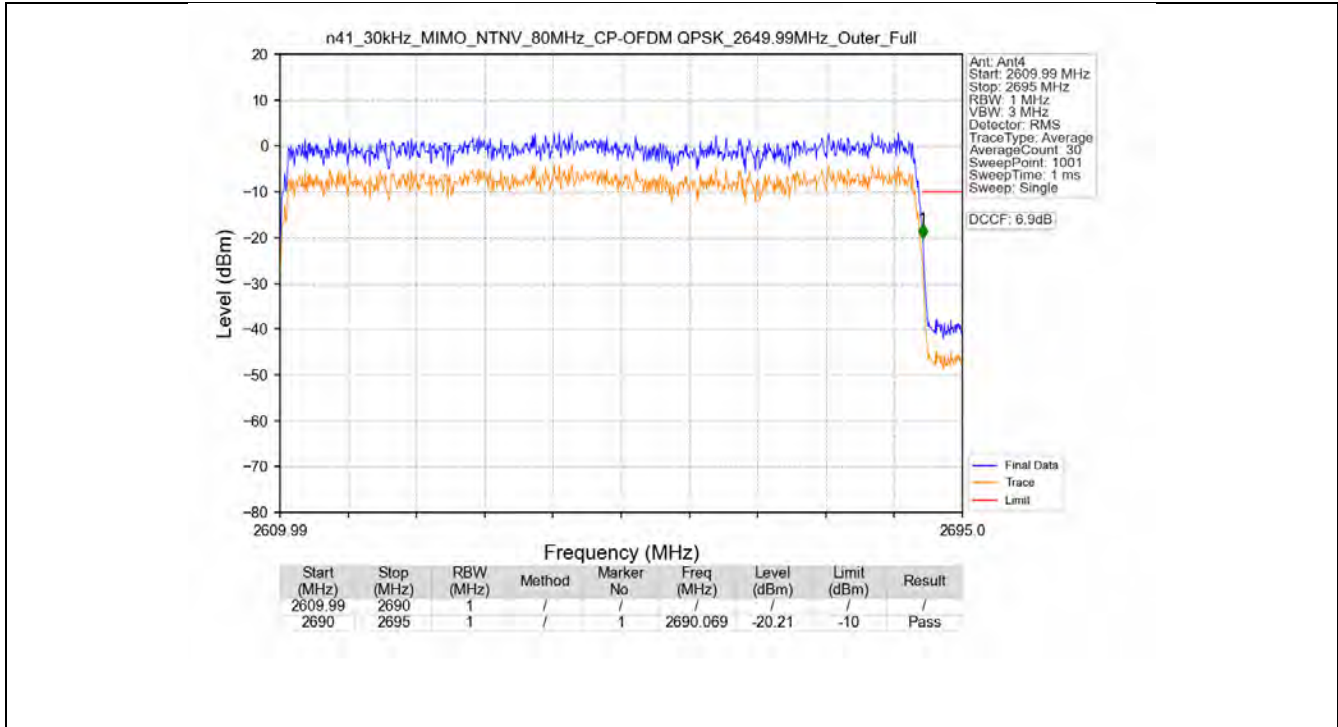


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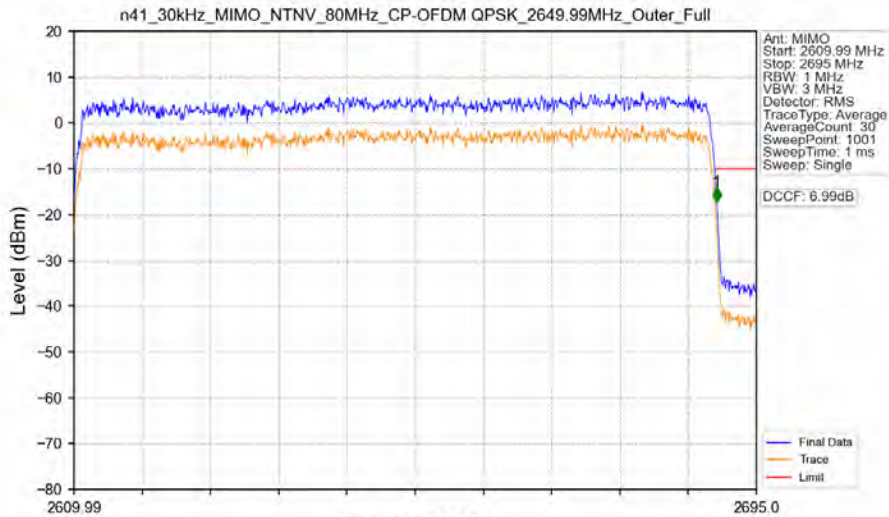
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n41_30kHz_MIMO_NTNV_80MHz_CP-OFDM_QPSK_2649.99MHz_Outer_Full



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2609.99	2690	1	/	/	/	/	/	/
2690	2695	1	/	1	2690.069	-17.16	-10	Pass

n41_30kHz_MIMO_NTNV_80MHz_CP-OFDM_QPSK_2649.99MHz_Inner_1RB_Right



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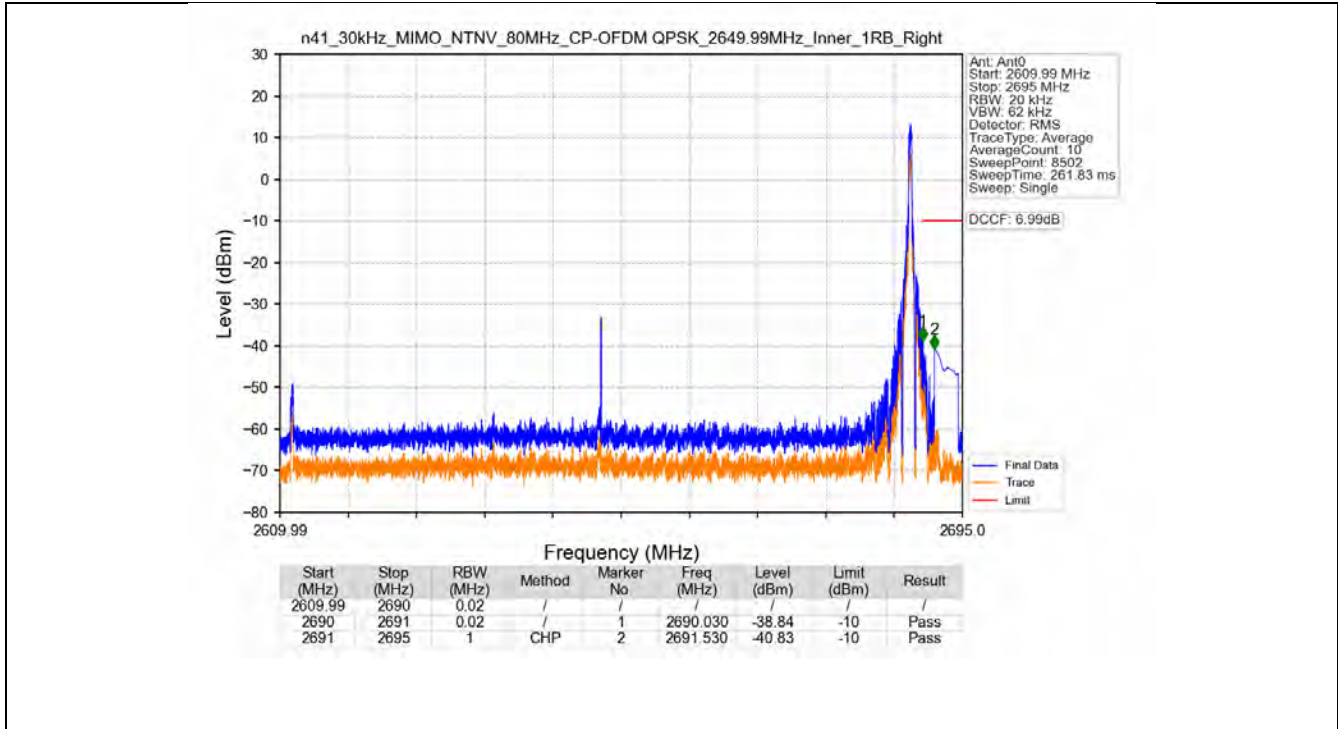


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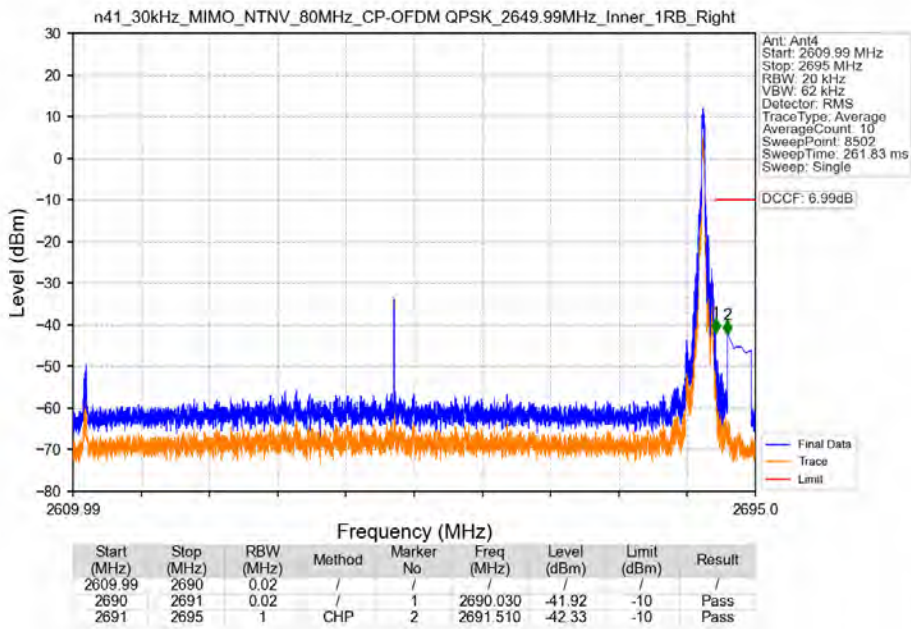
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n41_30kHz_MIMO_NTNV_80MHz_CP-OFDM_QPSK_2649.99MHz_Inner_1RB_Right



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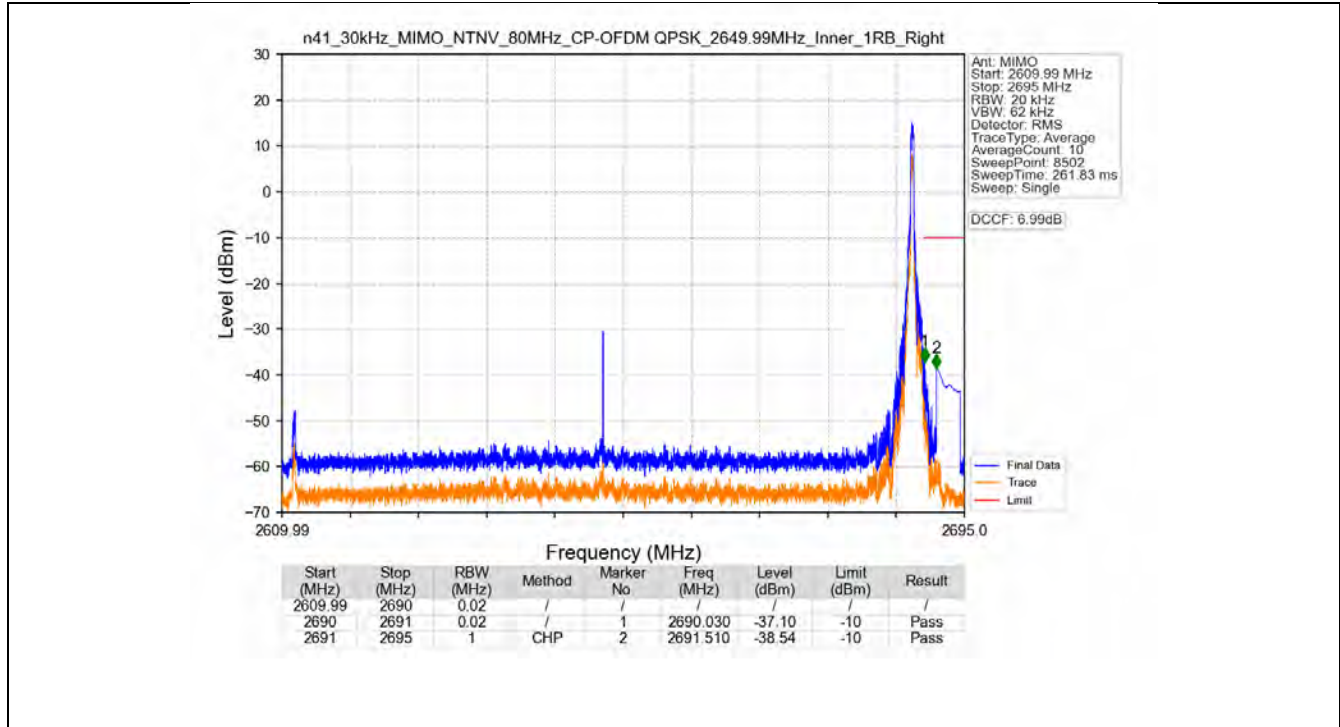


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5.15 30k_MIMO_90MHz_NTNV

5.15.1 Test Result

5G NR n41 SCS=30kHz MIMO 90MHz NTN							
Modulation	Frequency (MHz)	RB Allocation	Spurious Emission				Verdict
			Ant0	Ant4	Sum	Limit	
CP-OFDM QPSK	2541	Edge_1RB_Left	Refer To Test Graph				Pass
			Refer To Test Graph				Pass
			Refer To Test Graph				Pass
		Outer_Full	Refer To Test Graph				Pass
			Refer To Test Graph				Pass
			Refer To Test Graph				Pass
	2644.98	Inner_1RB_Left	Refer To Test Graph				Pass
			Refer To Test Graph				Pass
			Refer To Test Graph				Pass
		Edge_1RB_Right	Refer To Test Graph				Pass
			Refer To Test Graph				Pass
			Refer To Test Graph				Pass
	Outer_Full	Refer To Test Graph				Pass	
		Refer To Test Graph				Pass	
		Refer To Test Graph				Pass	
	Inner_1RB_Right	Refer To Test Graph				Pass	
Refer To Test Graph				Pass			



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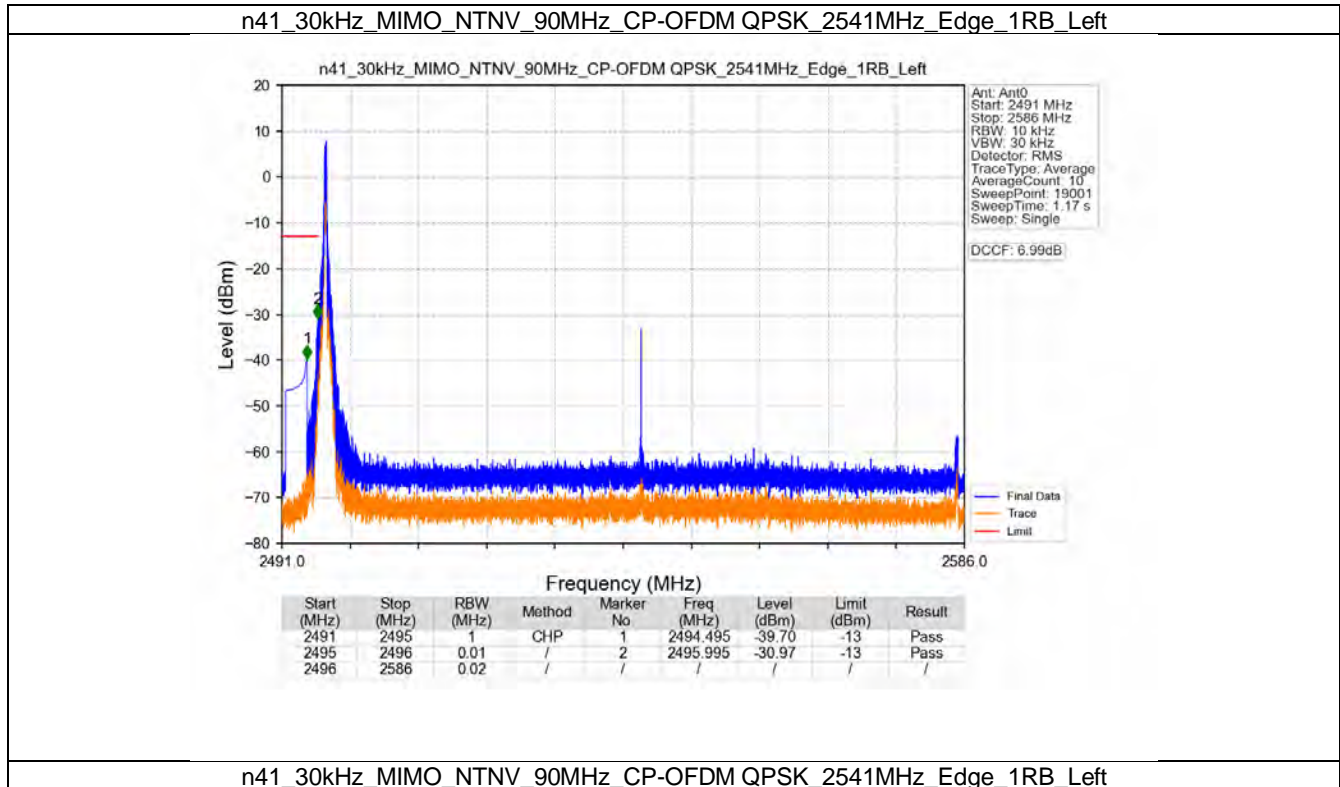
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5.15.2 Test Graph



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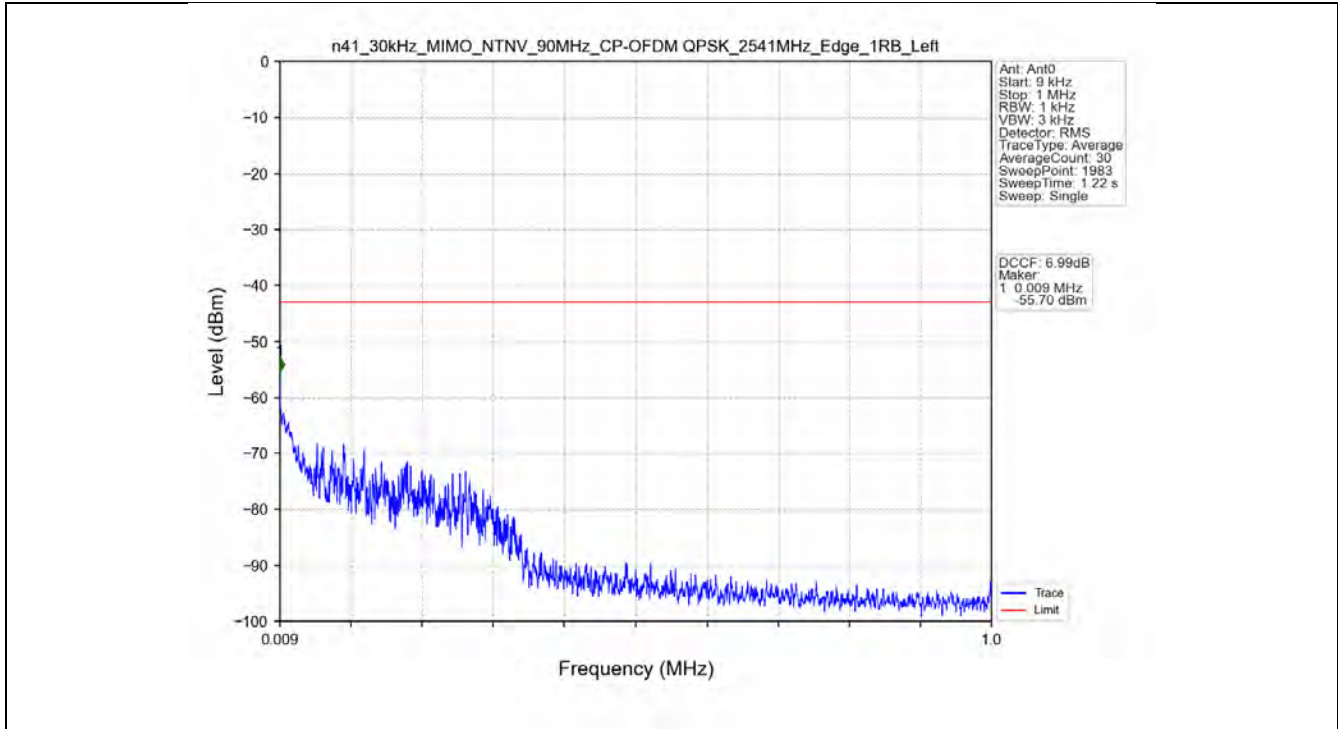


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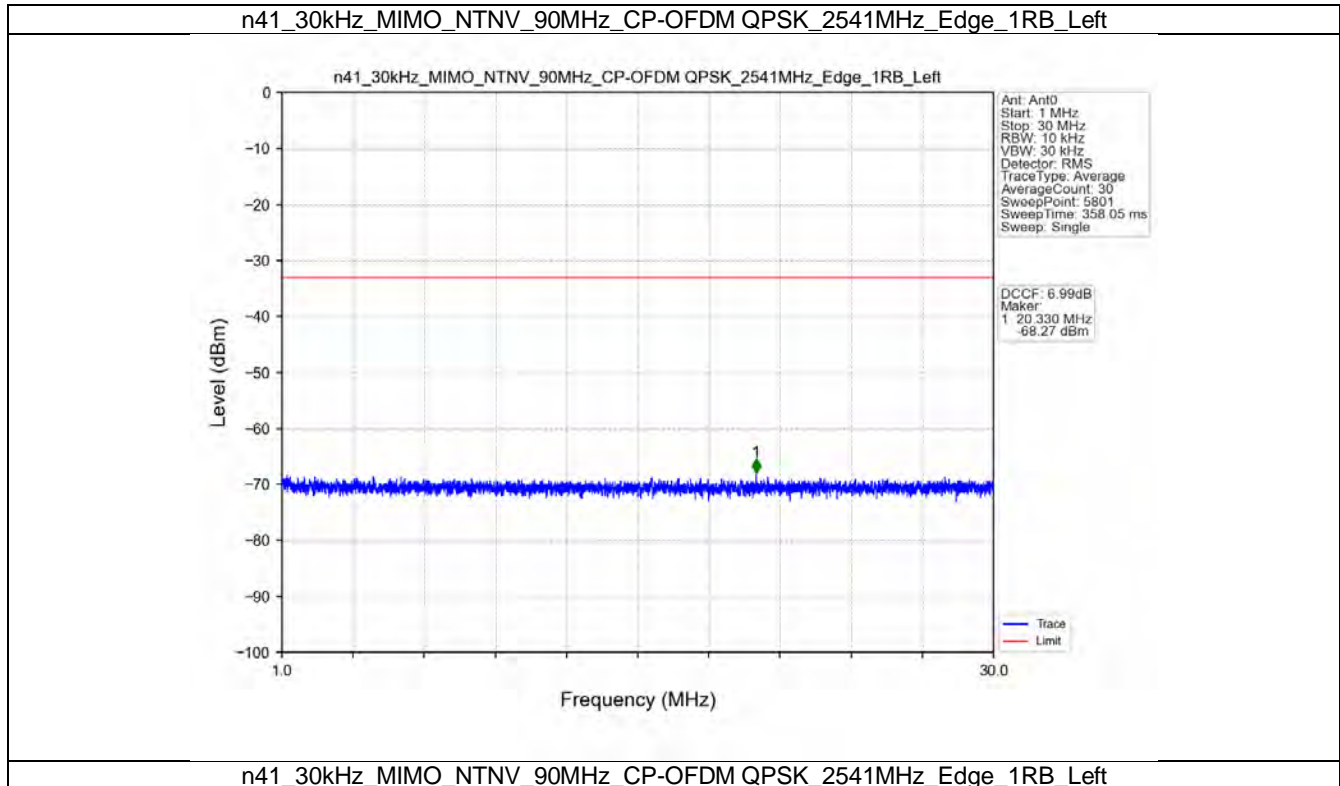


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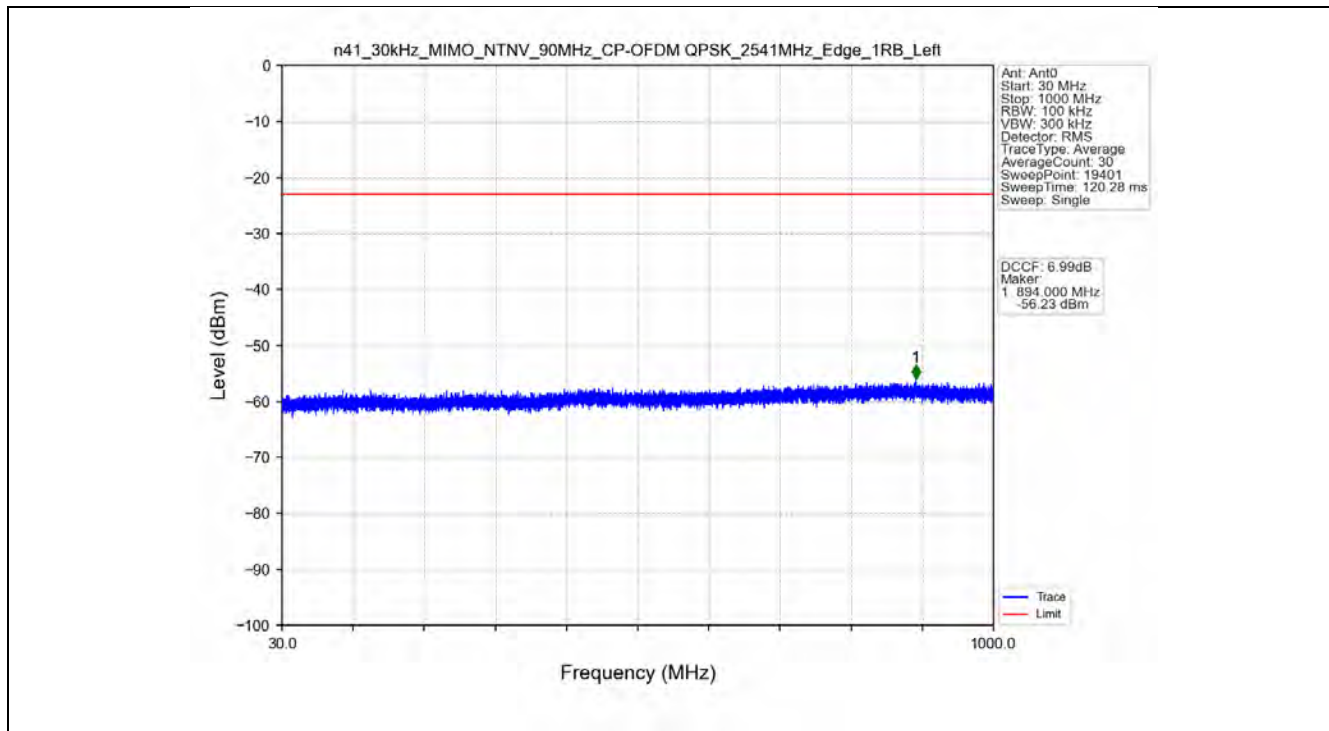
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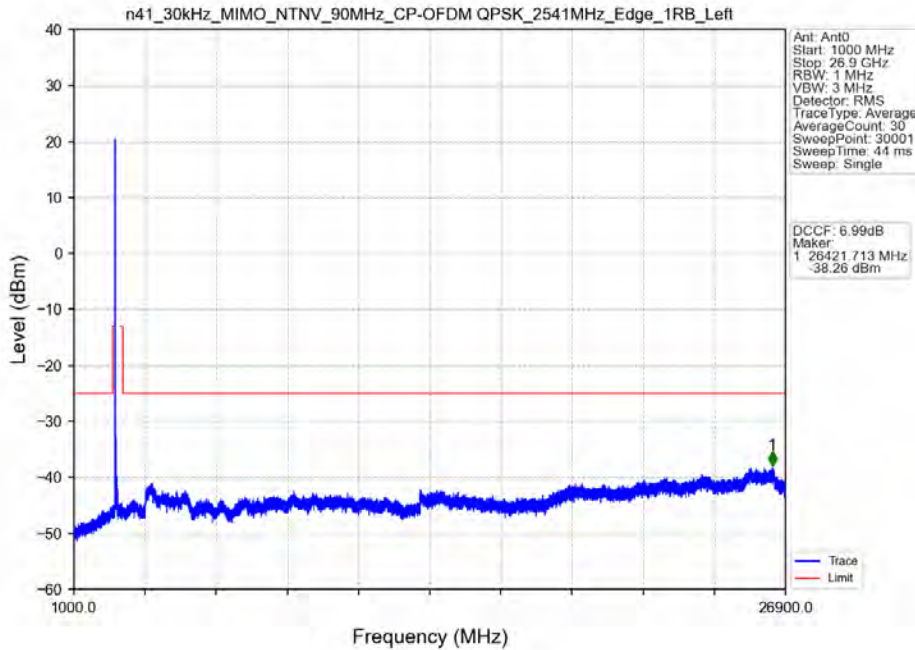
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n41_30kHz_MIMO_NTNV_90MHz_CP-OFDM QPSK_2541MHz_Edge_1RB_Left



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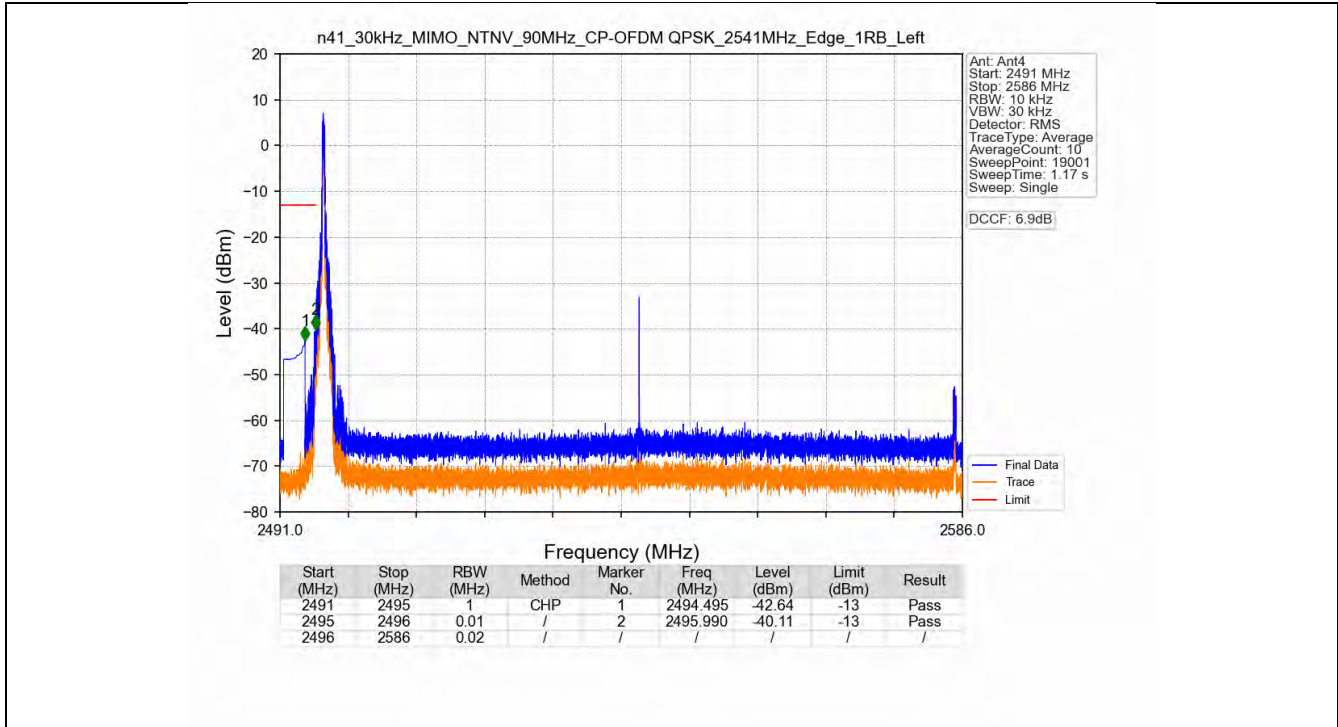


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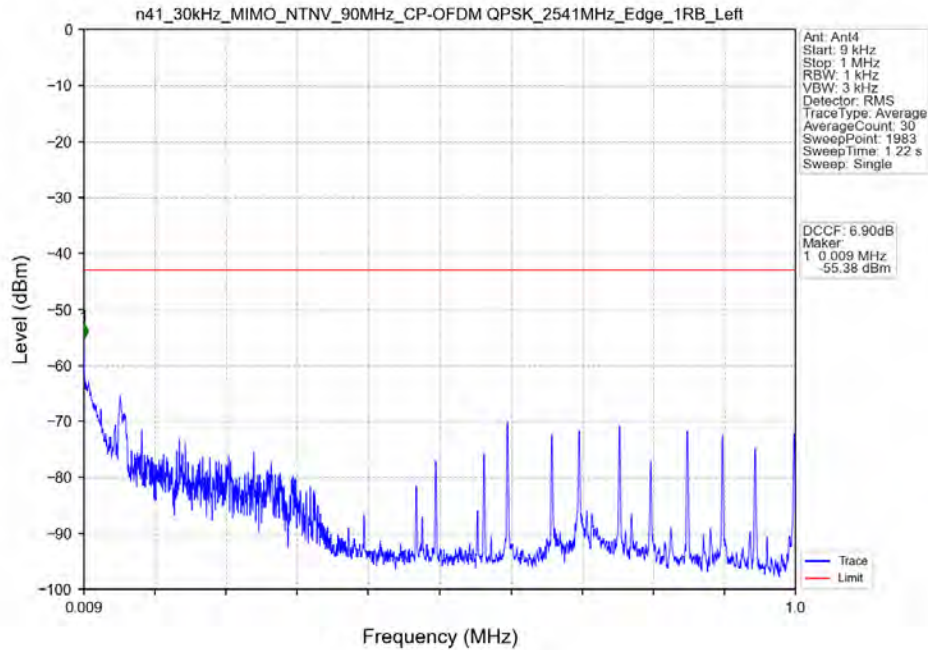
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n41_30kHz_MIMO_NTNV_90MHz_CP-OFDM QPSK_2541MHz_Edge_1RB_Left



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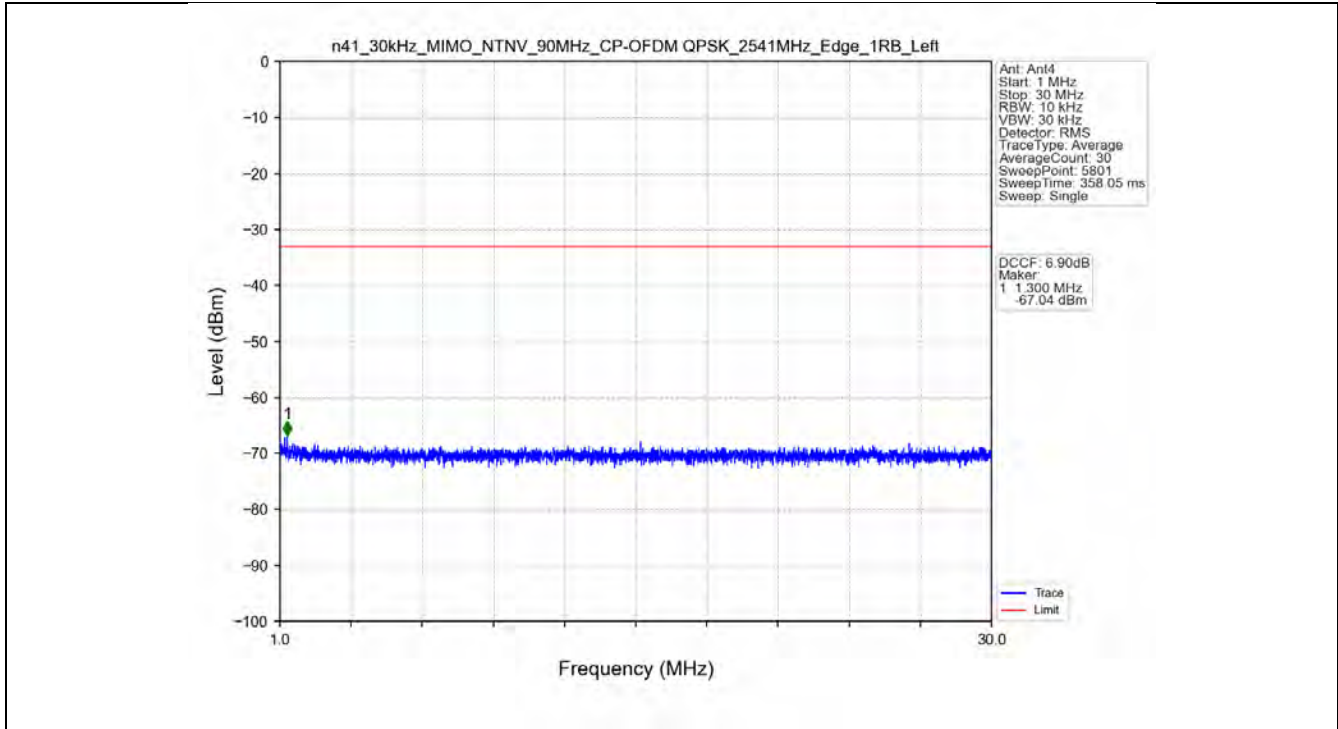


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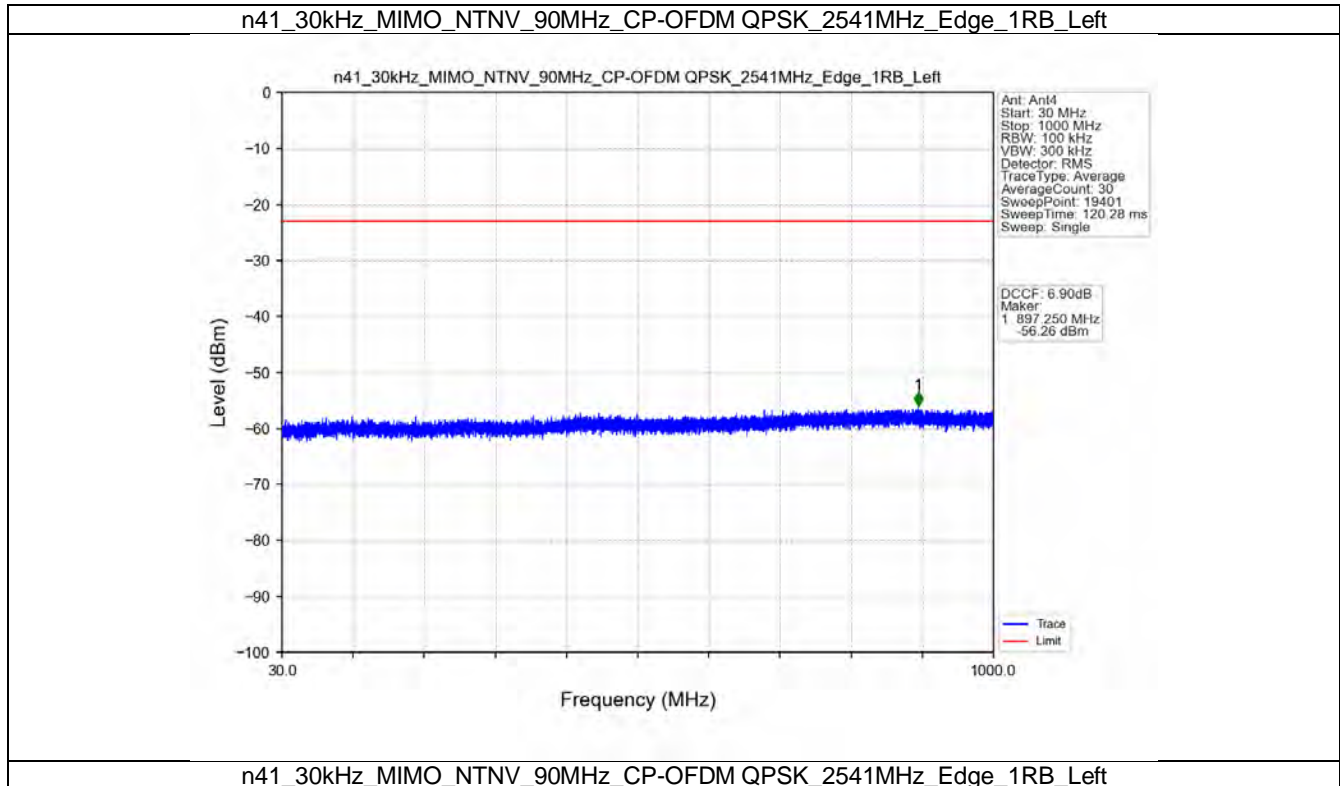


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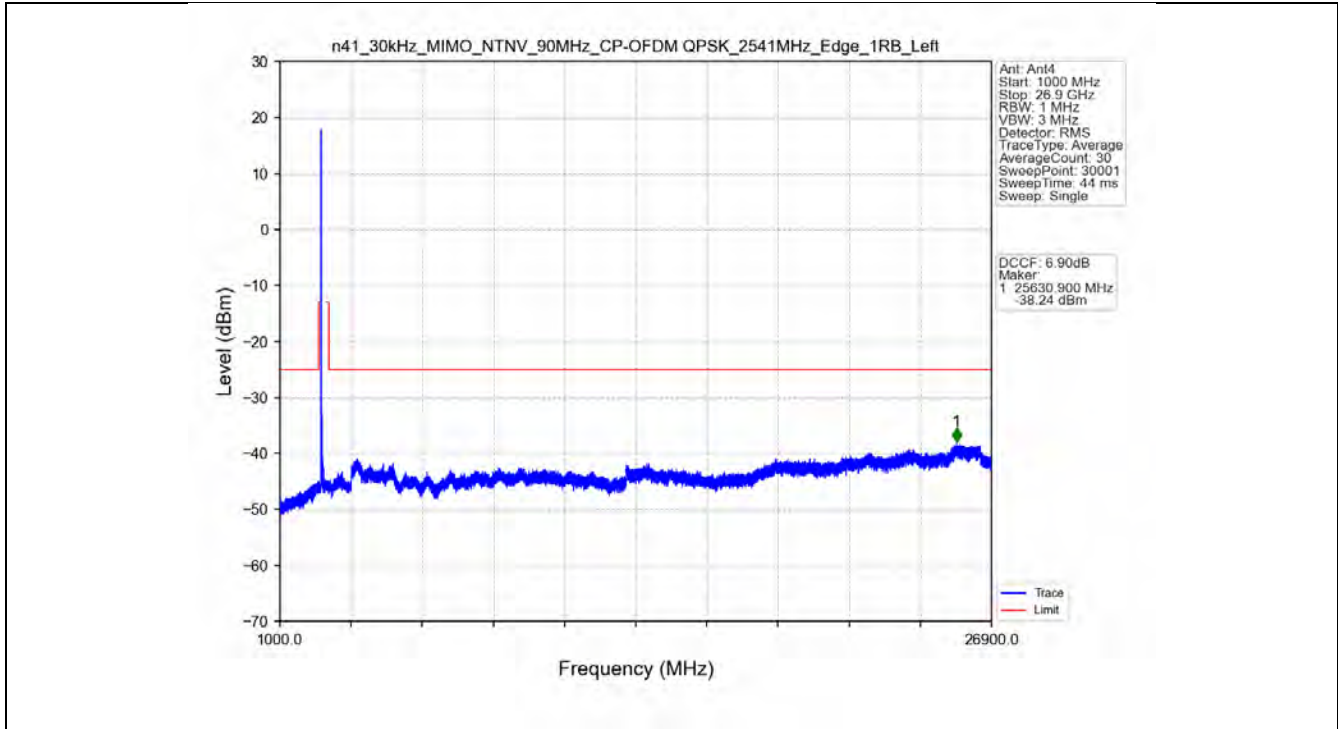


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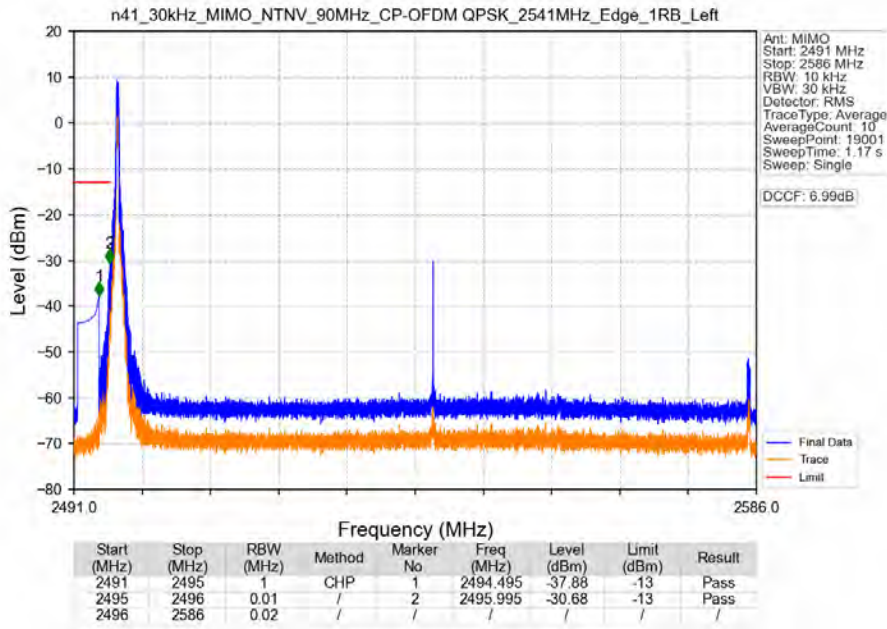
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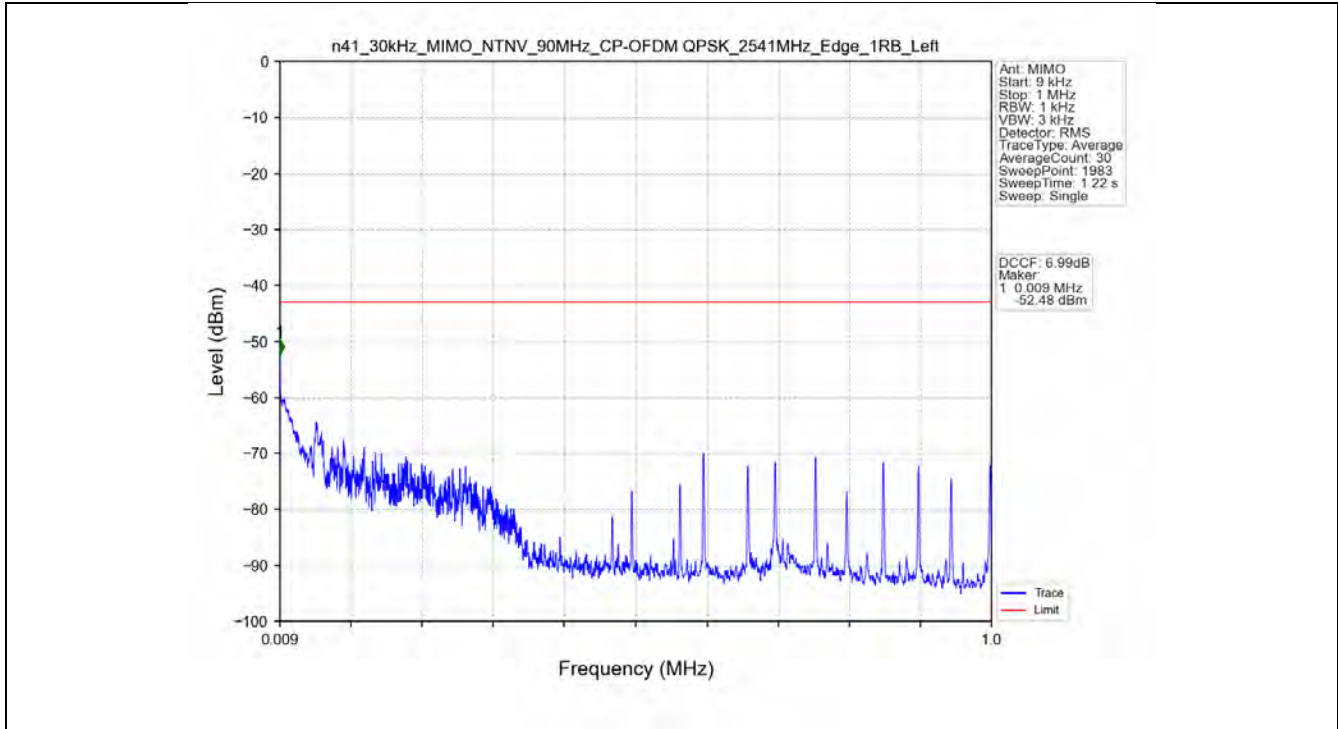


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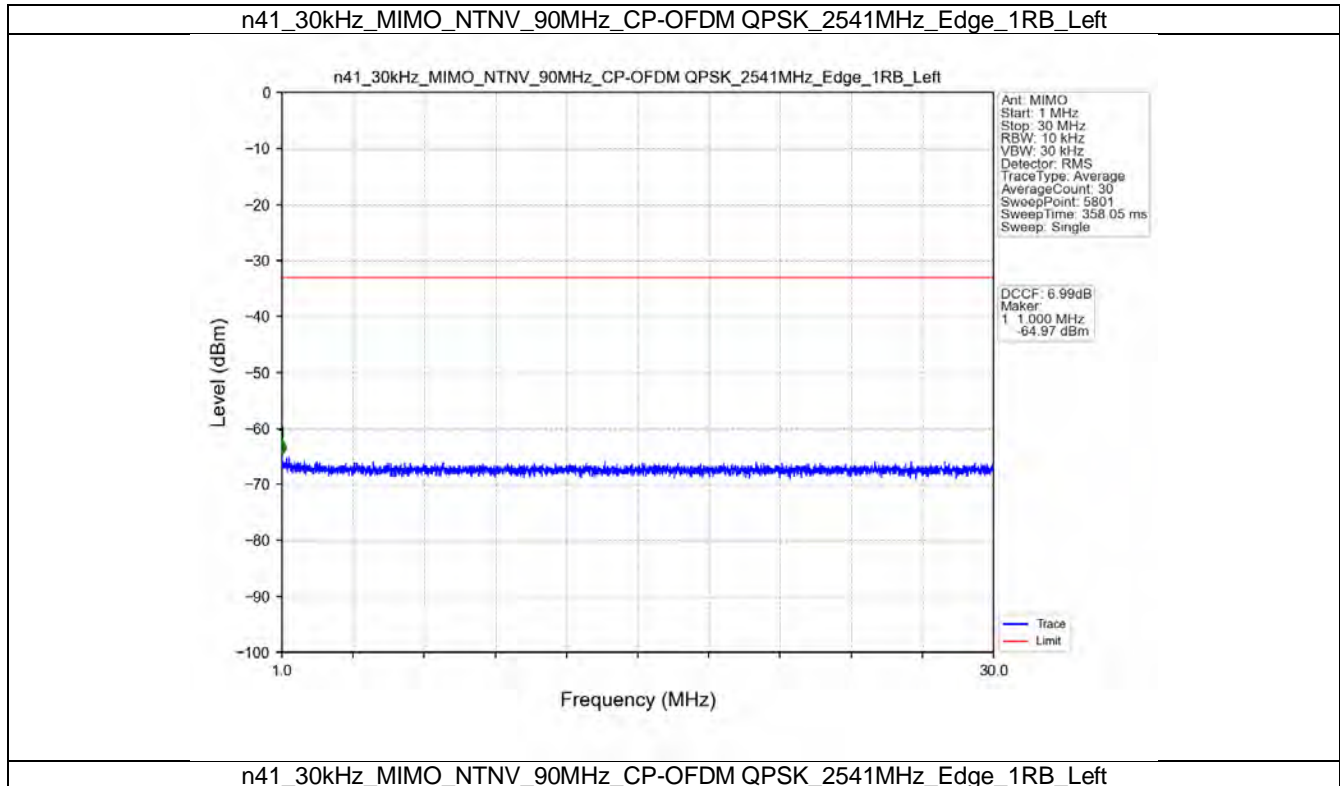


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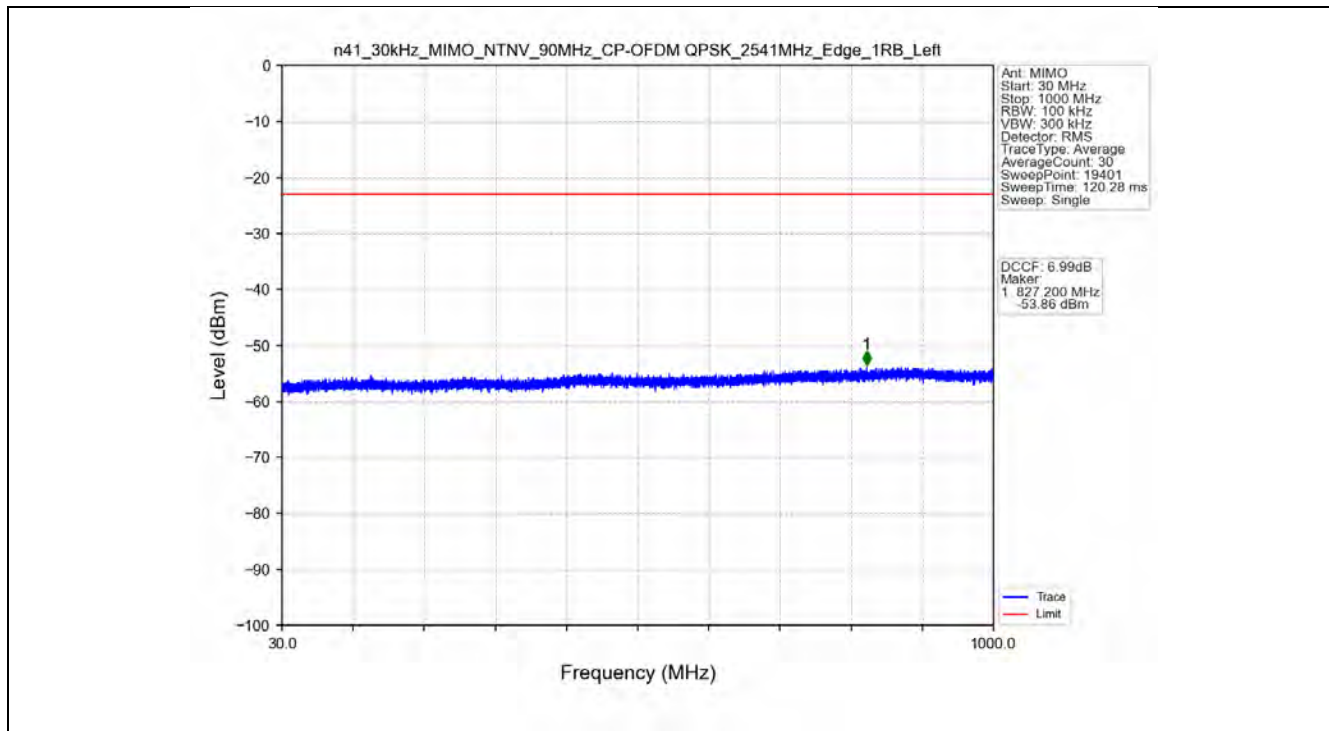
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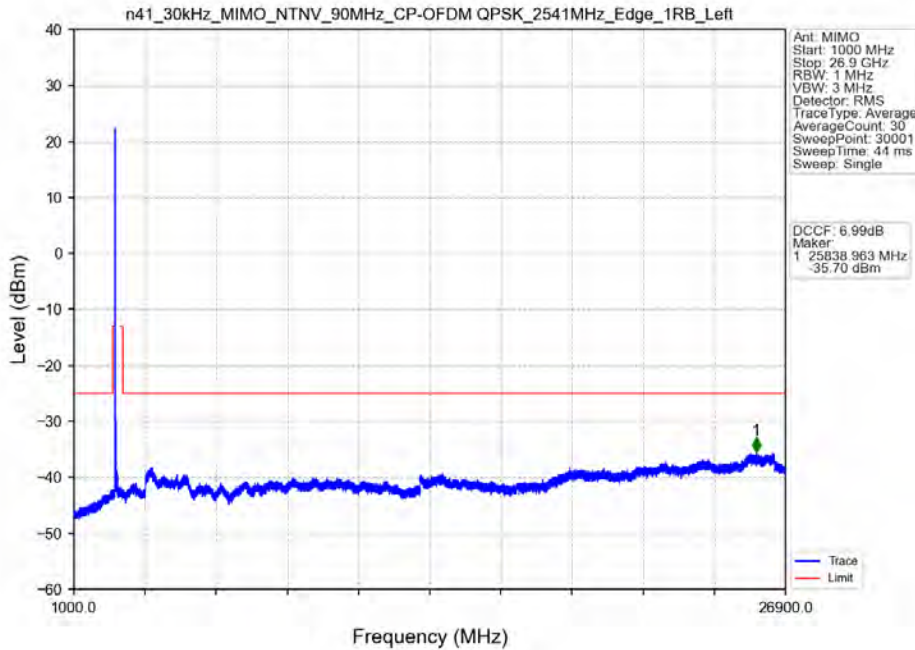
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n41_30kHz_MIMO_NTNV_90MHz_CP-OFDM QPSK_2541MHz_Edge_1RB_Left



n41_30kHz_MIMO_NTNV_90MHz_CP-OFDM QPSK_2541MHz_Outer_Full



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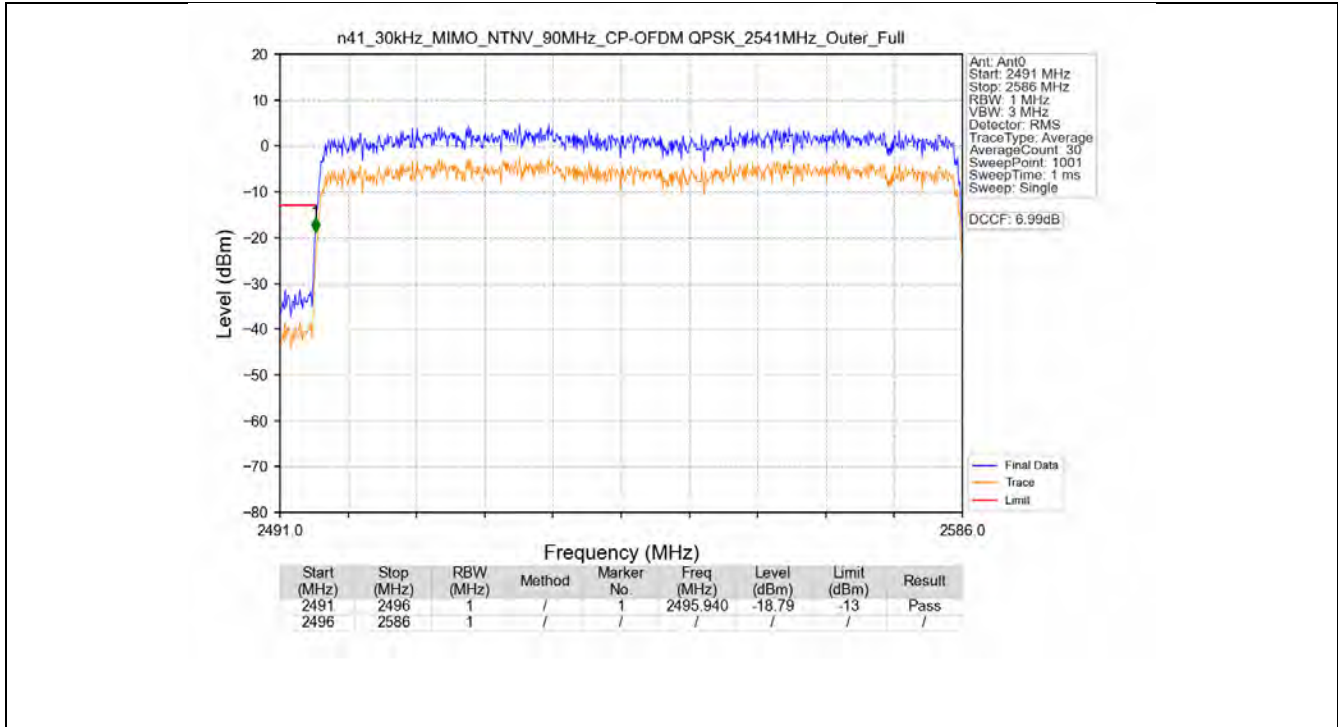


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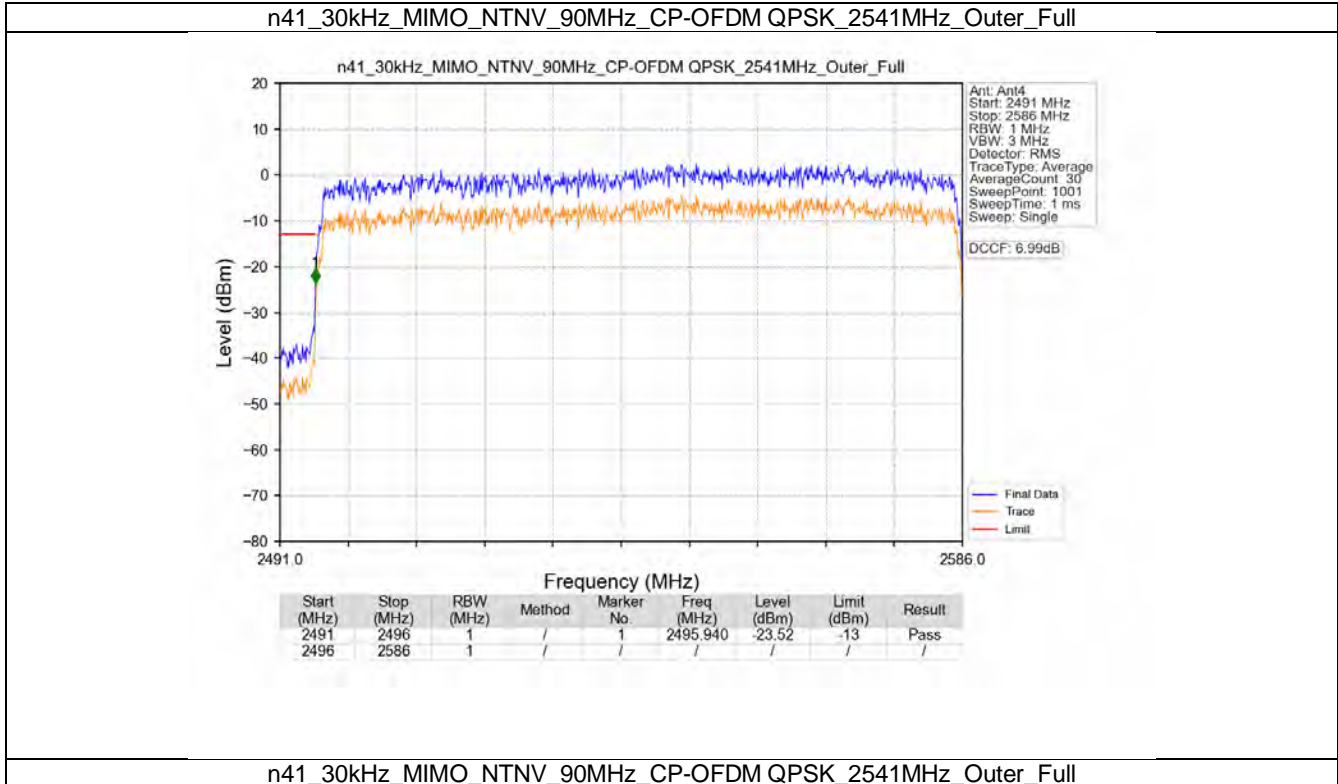


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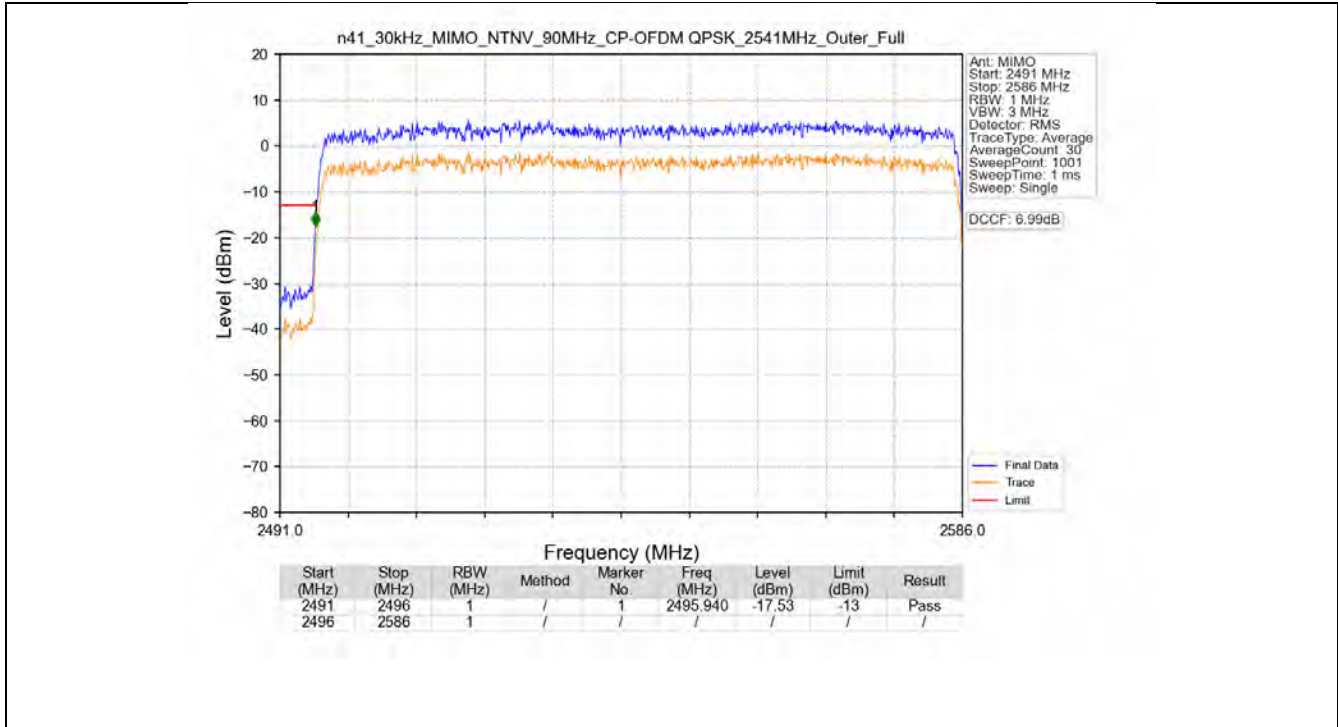


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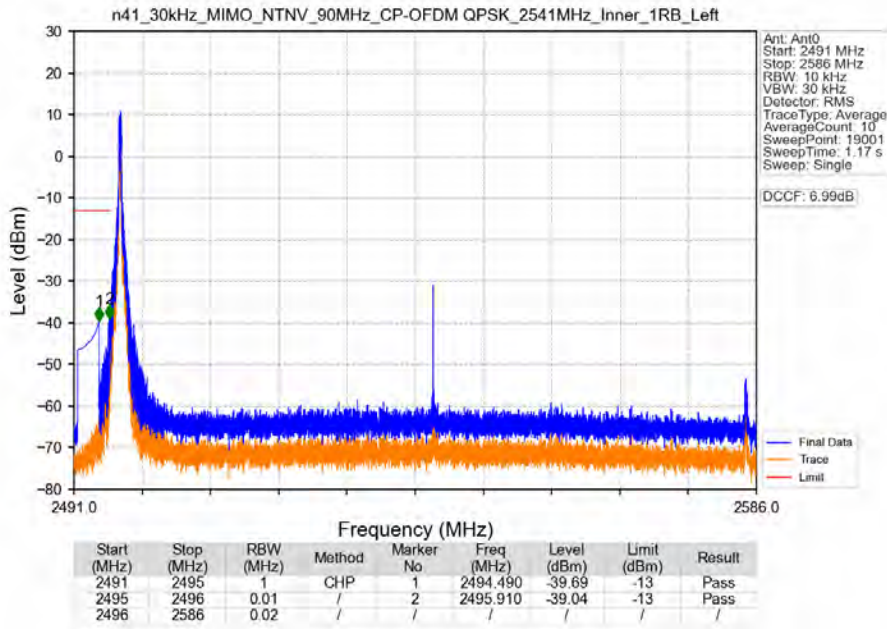
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n41_30kHz_MIMO_NTNV_90MHz_CP-OFDM QPSK_2541MHz_Inner_1RB_Left



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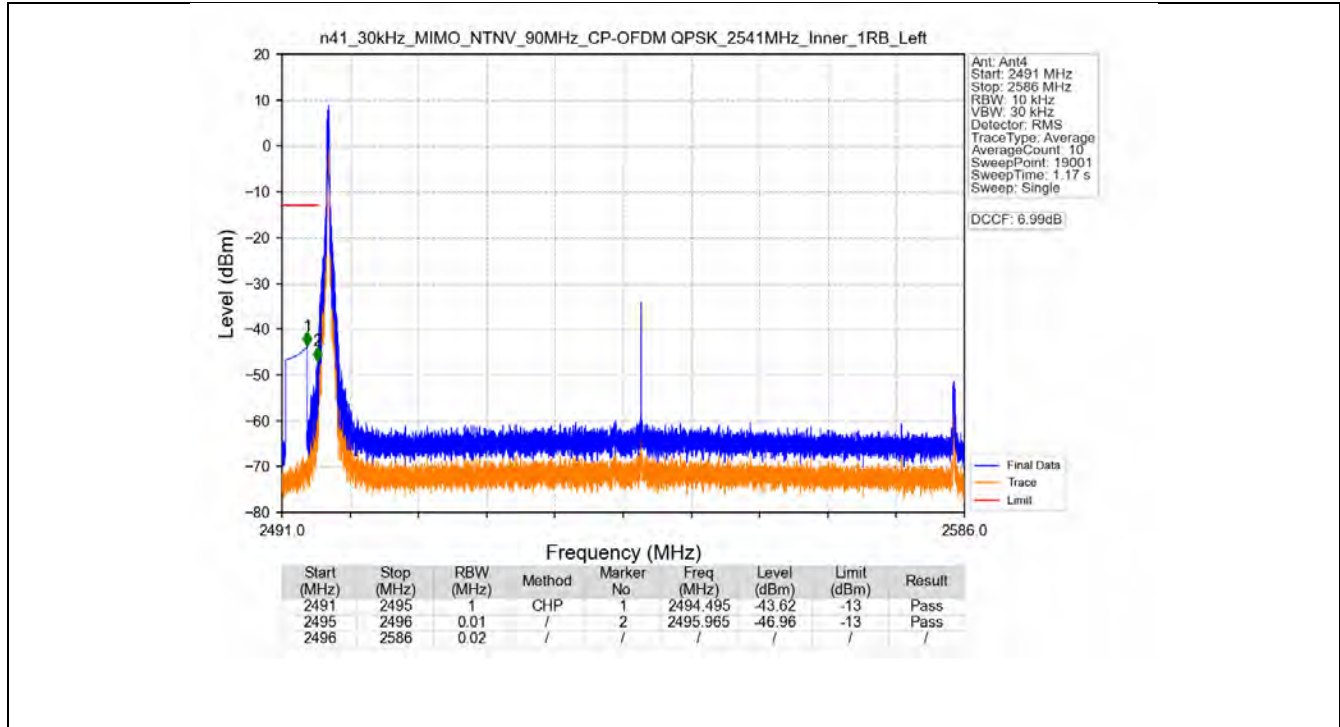


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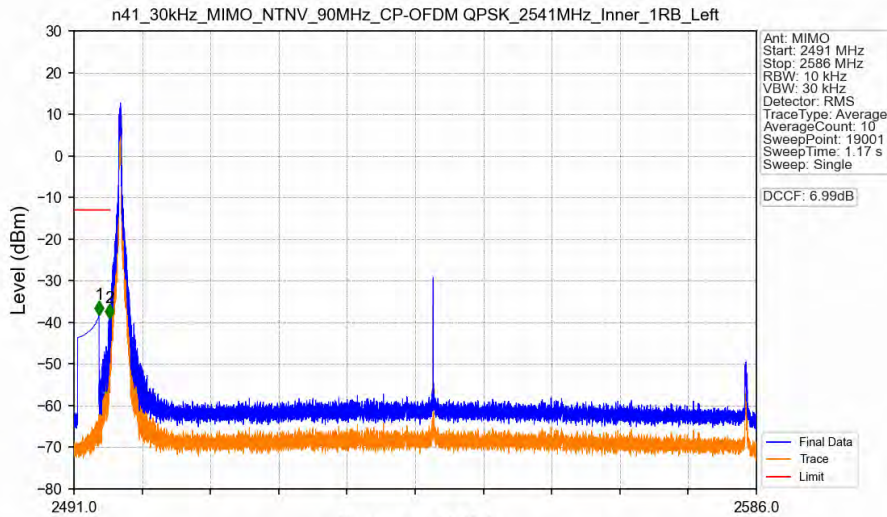
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n41_30kHz_MIMO_NTNV_90MHz_CP-OFDM QPSK_2541MHz_Inner_1RB_Left



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2491	2495	1	CHP	1	2494.495	-38.22	-13	Pass
2495	2496	0.01	/	2	2495.910	-38.97	-13	Pass
2496	2586	0.02	/	/	/	/	/	/

n41_30kHz_MIMO_NTNV_90MHz_CP-OFDM QPSK_2644.98MHz_Edge_1RB_Right



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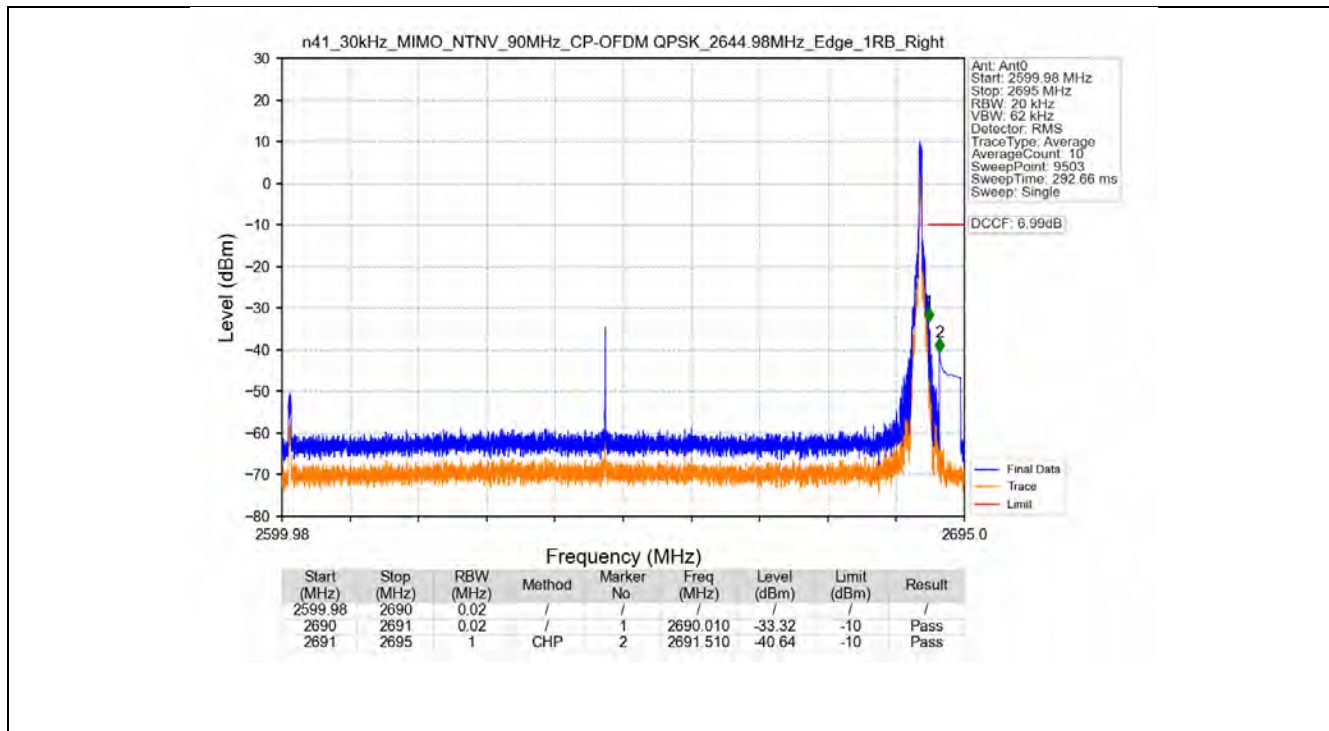
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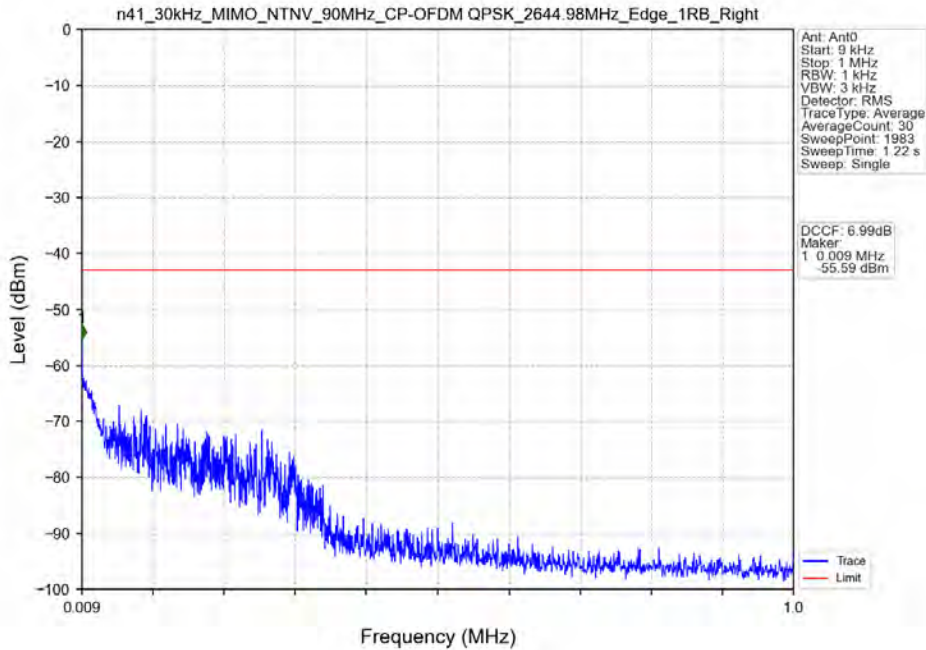
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n41_30kHz_MIMO_NTNV_90MHz_CP-OFDM QPSK_2644.98MHz_Edge_1RB_Right



n41_30kHz_MIMO_NTNV_90MHz_CP-OFDM QPSK_2644.98MHz_Edge_1RB_Right



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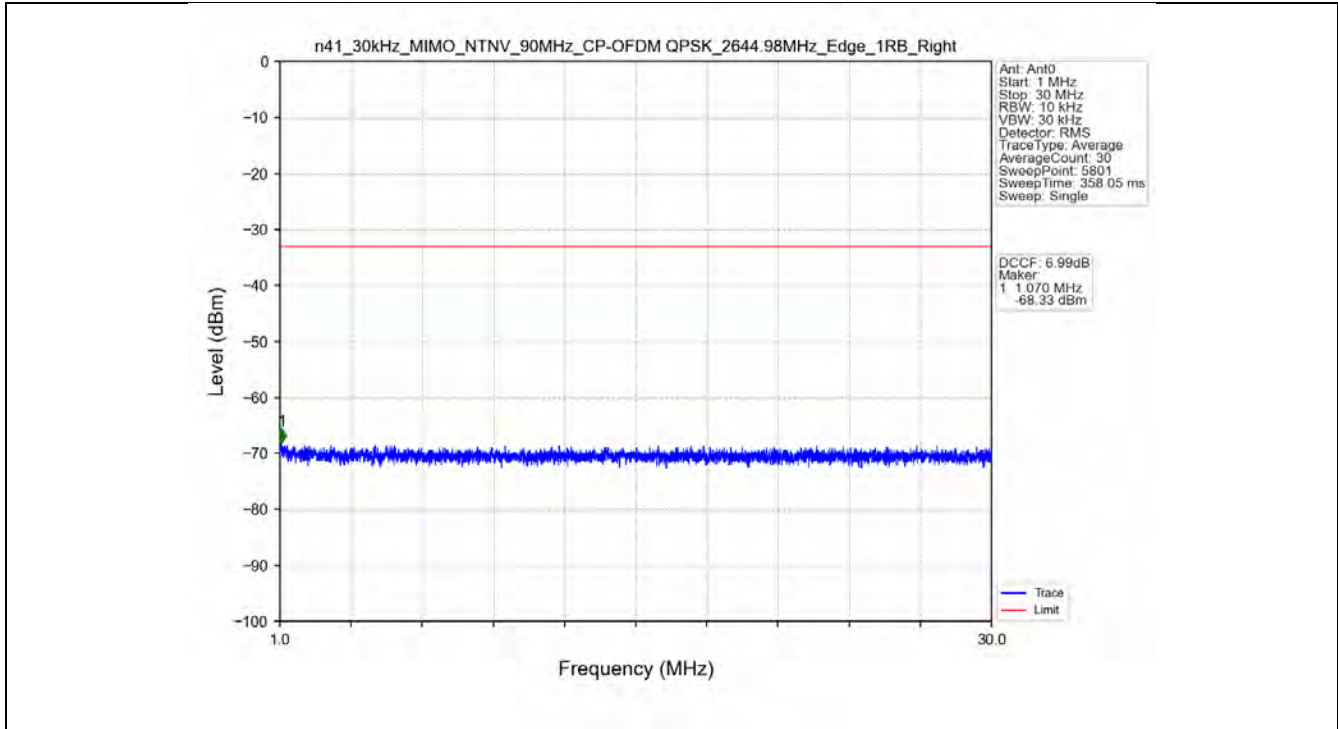


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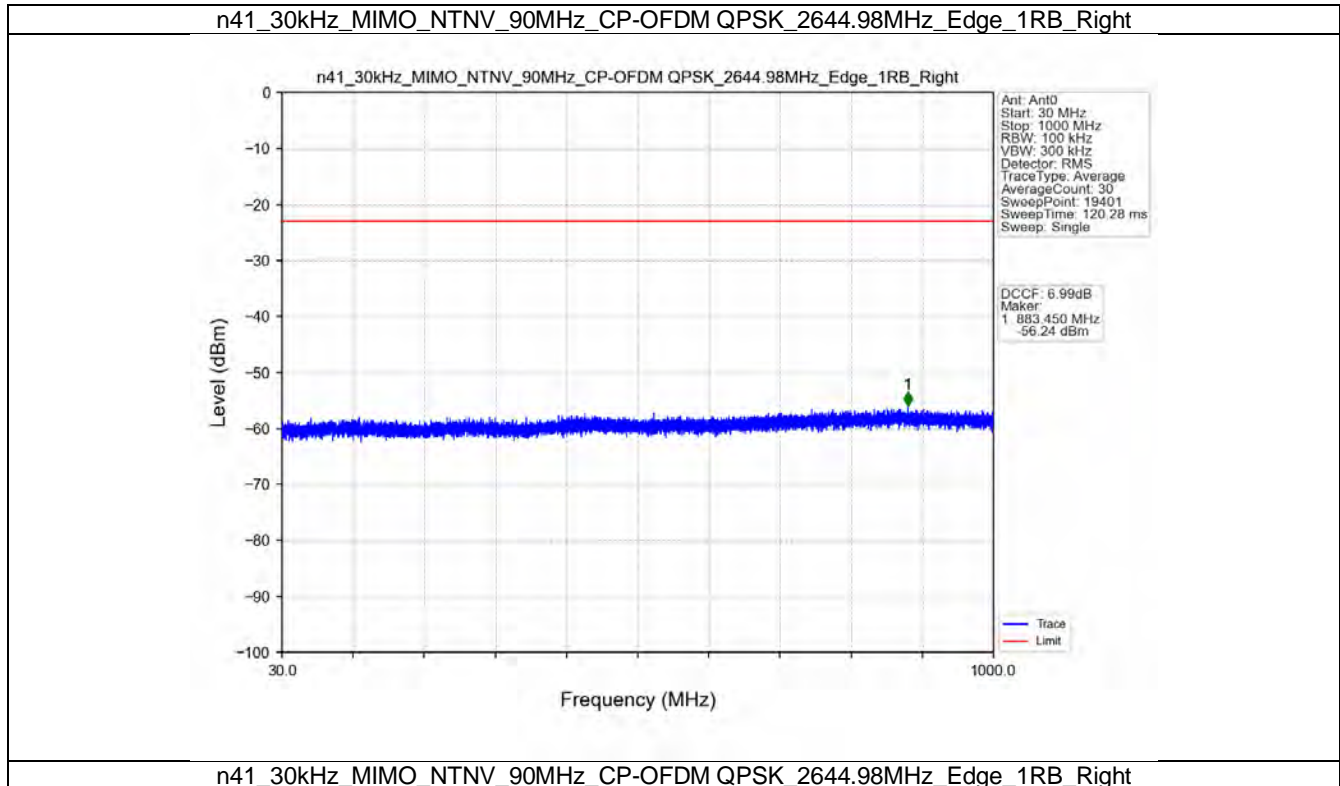


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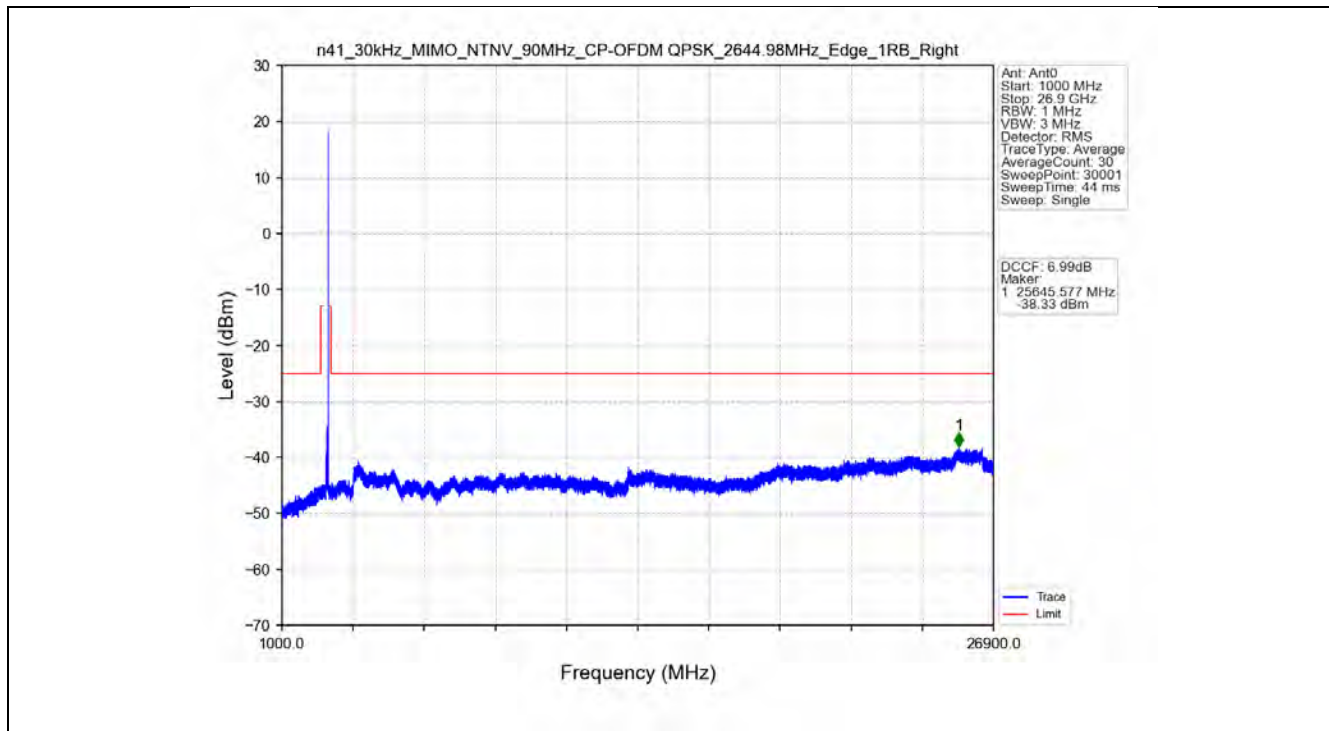
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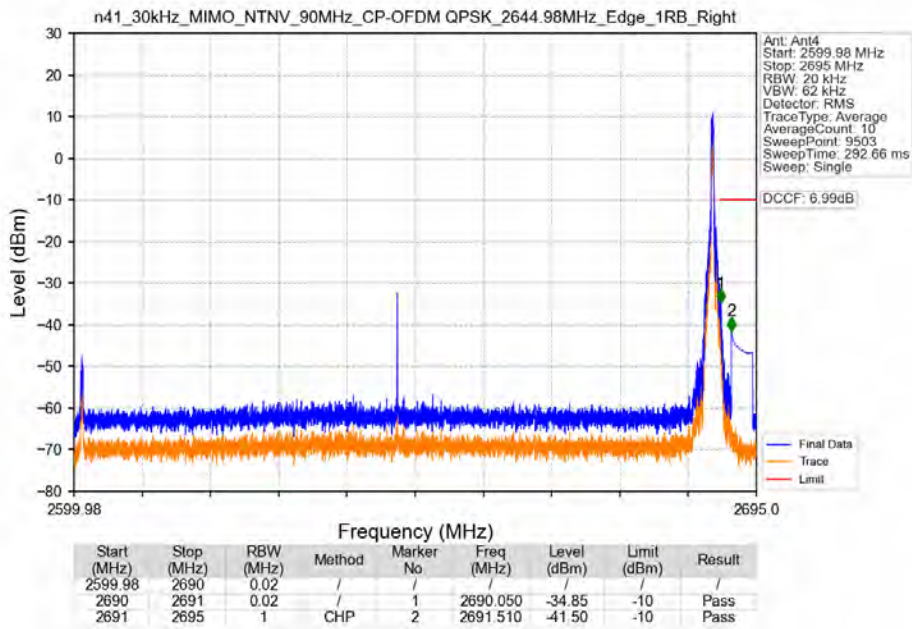
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n41_30kHz_MIMO_NTNV_90MHz_CP-OFDM QPSK_2644.98MHz_Edge_1RB_Right



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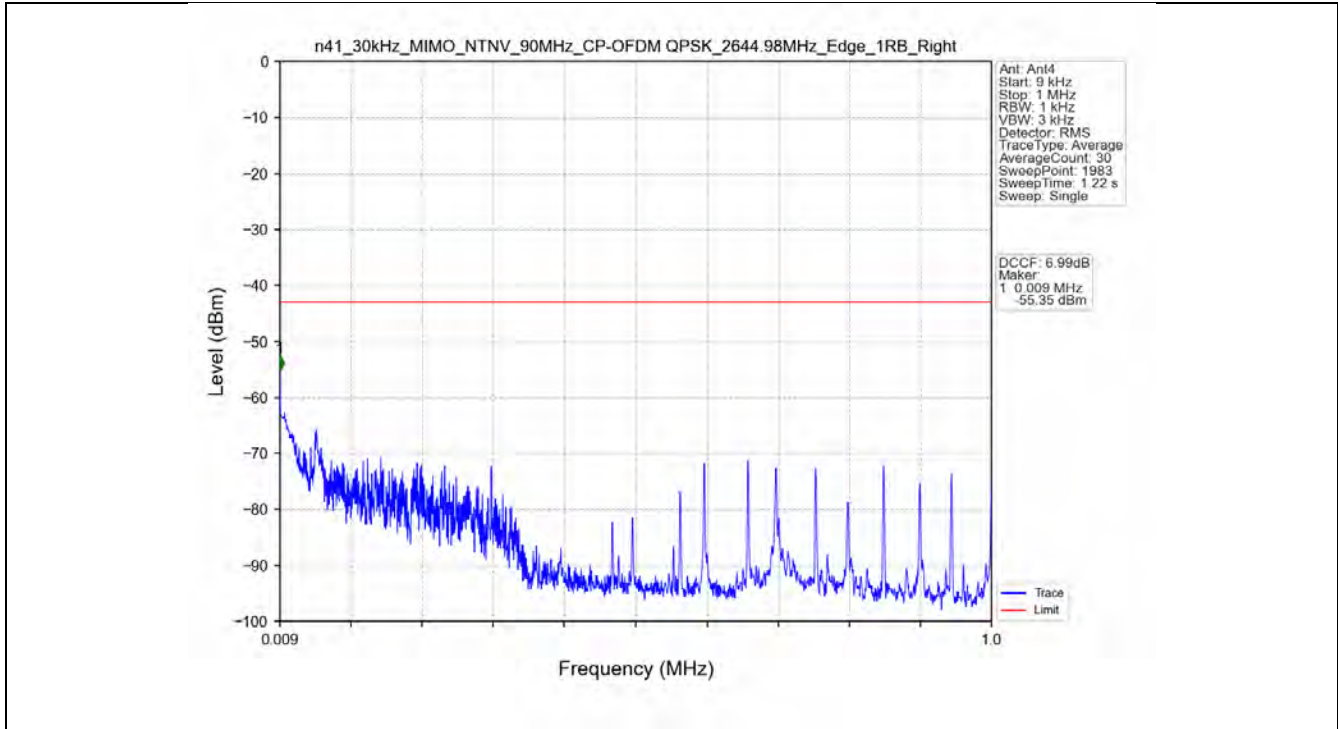


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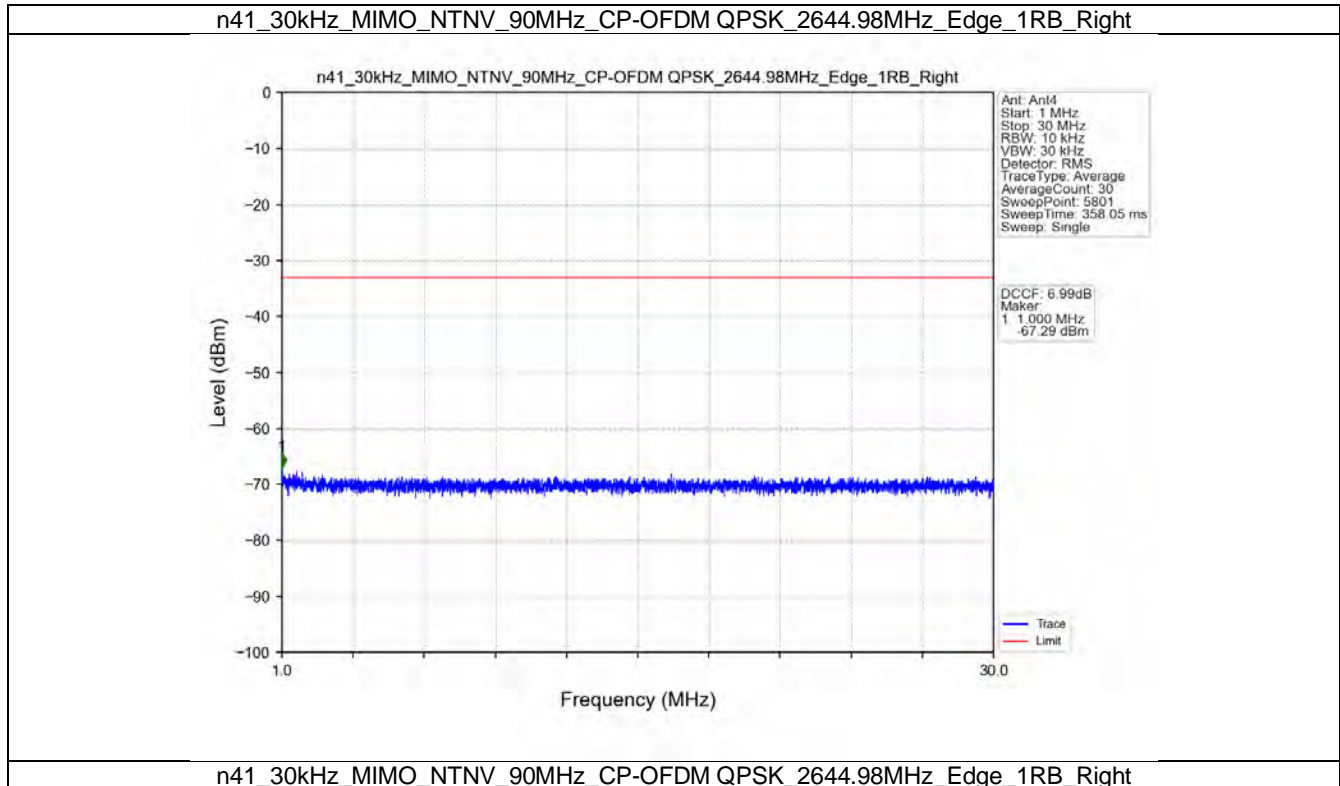


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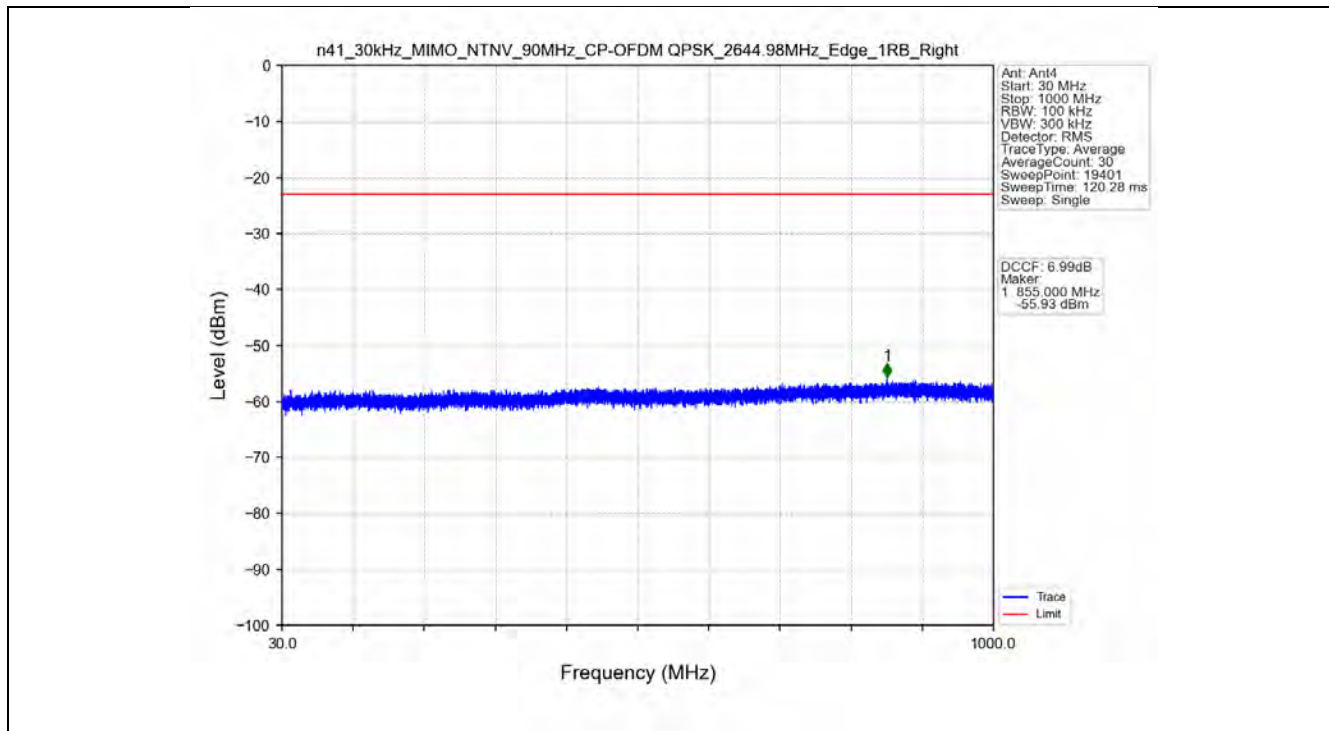
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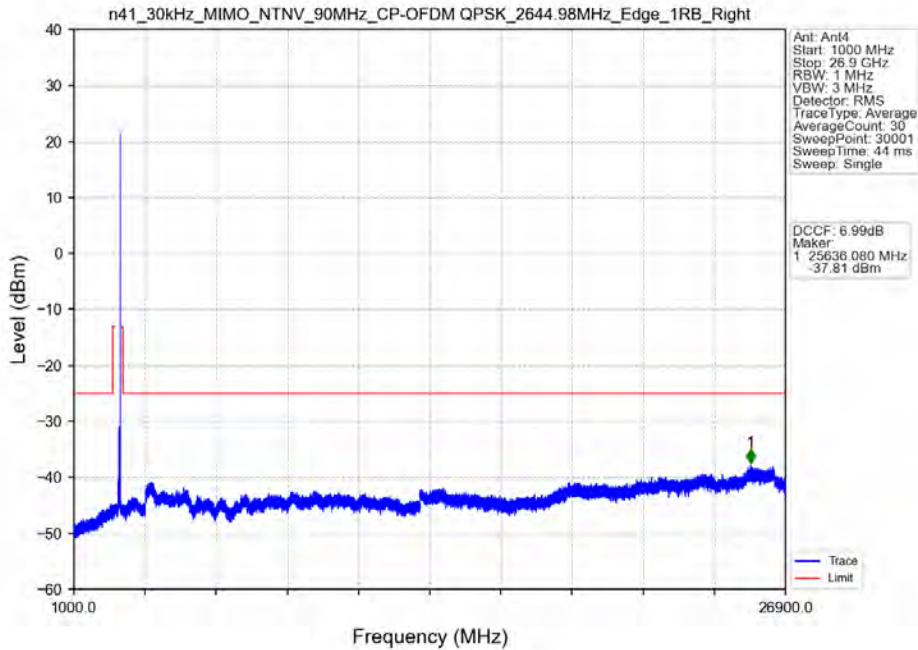
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n41_30kHz_MIMO_NTNV_90MHz_CP-OFDM QPSK_2644.98MHz_Edge_1RB_Right



n41_30kHz_MIMO_NTNV_90MHz_CP-OFDM QPSK_2644.98MHz_Edge_1RB_Right



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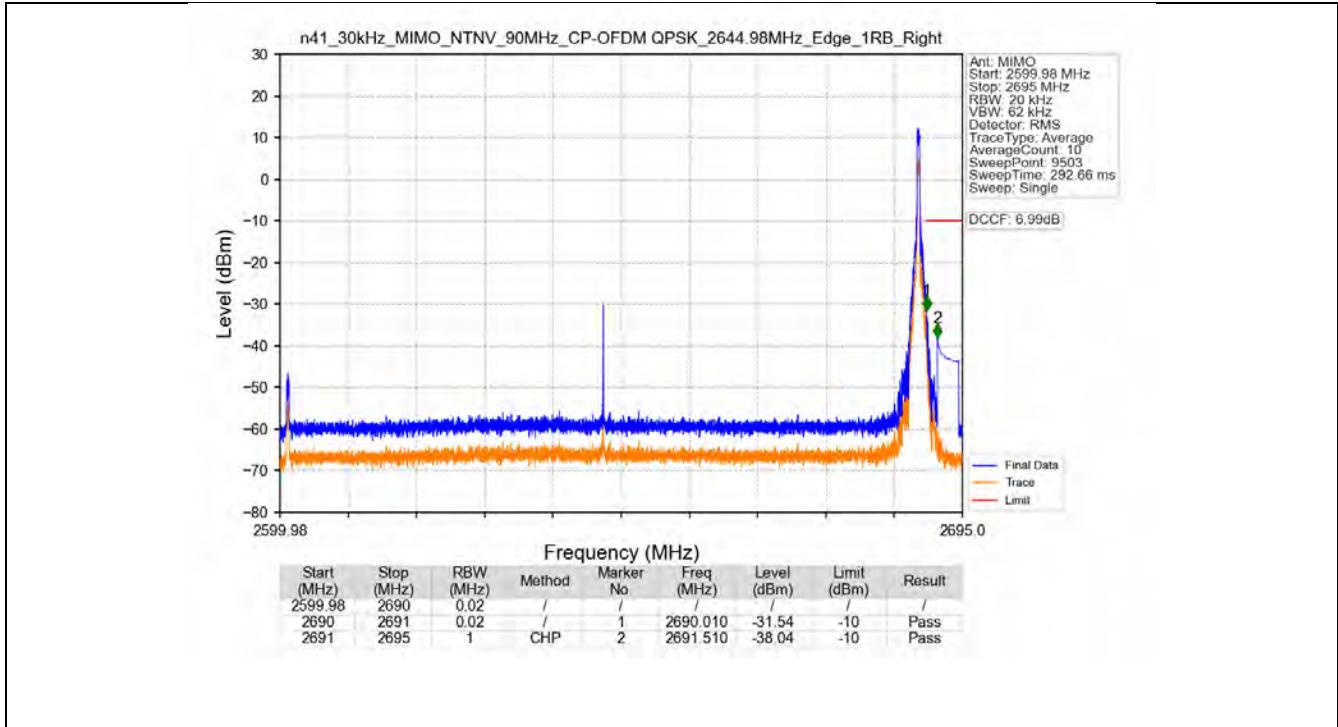


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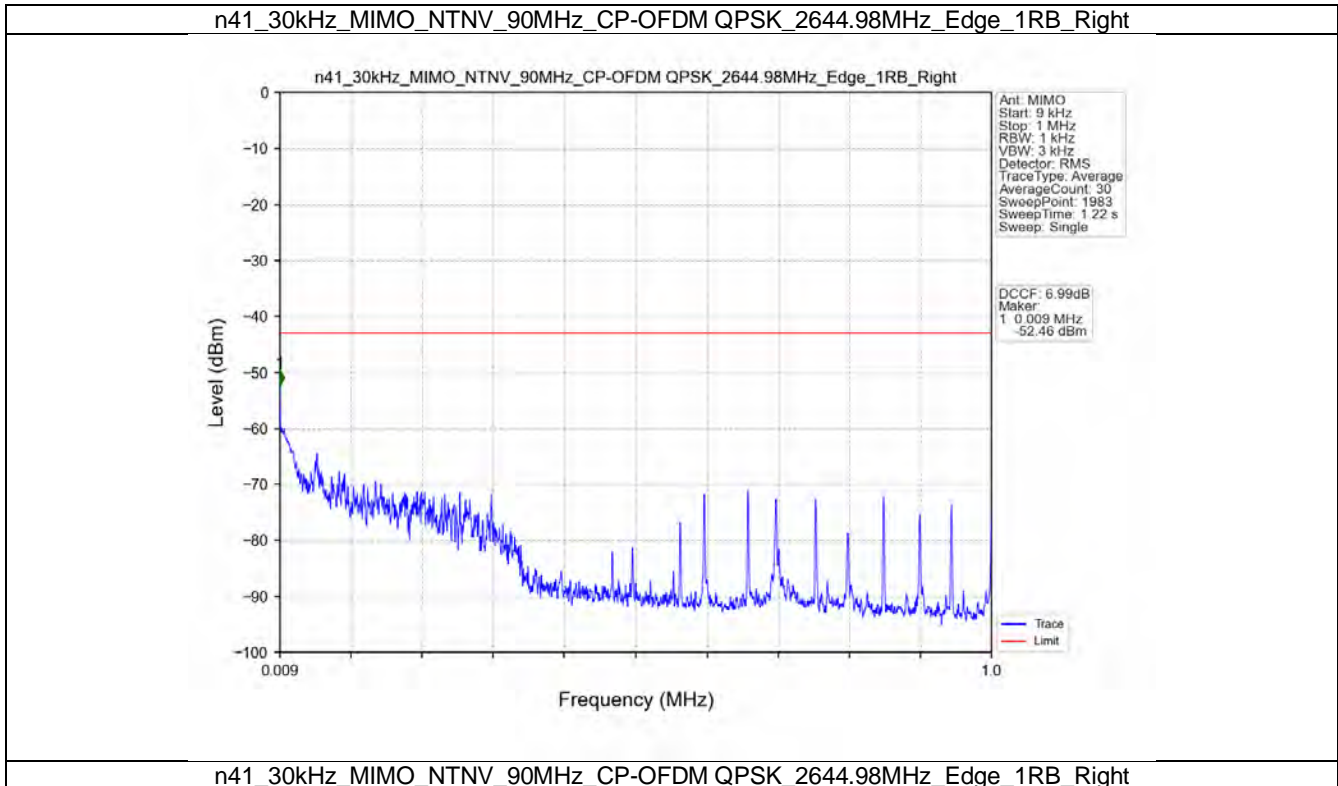


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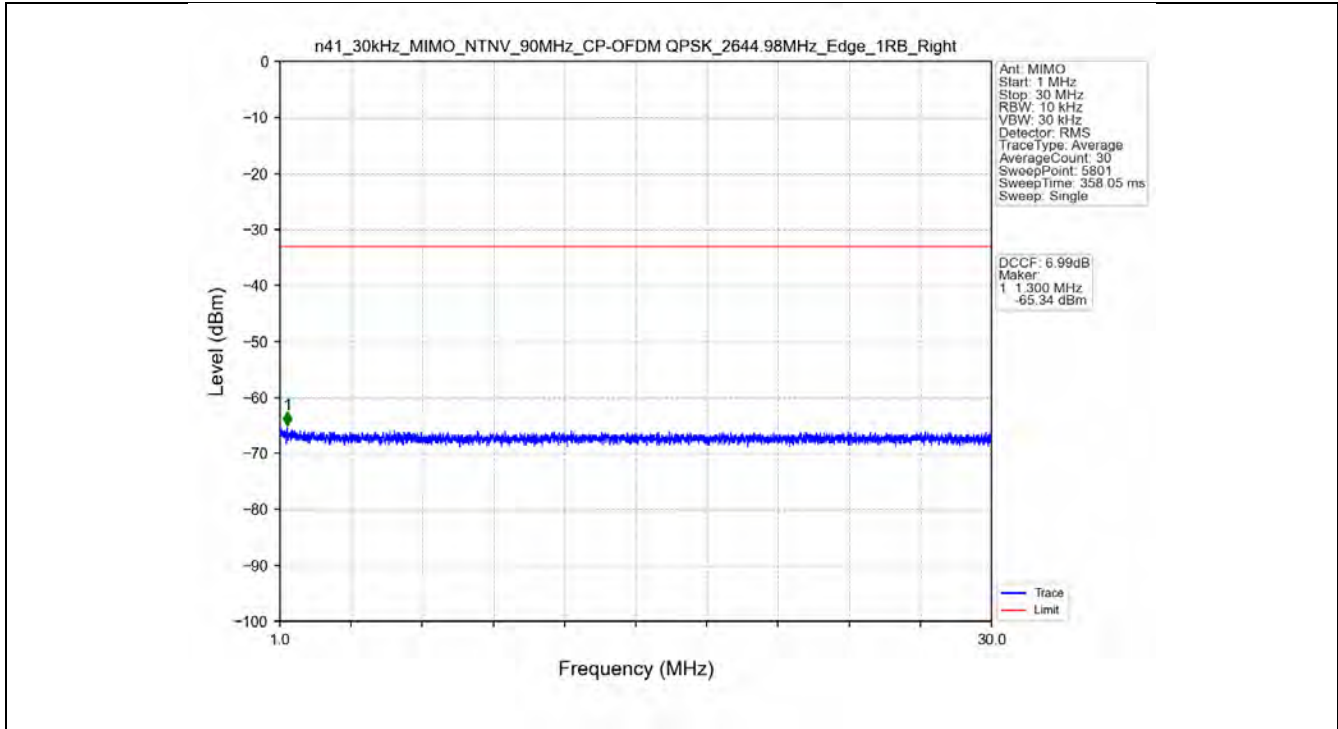


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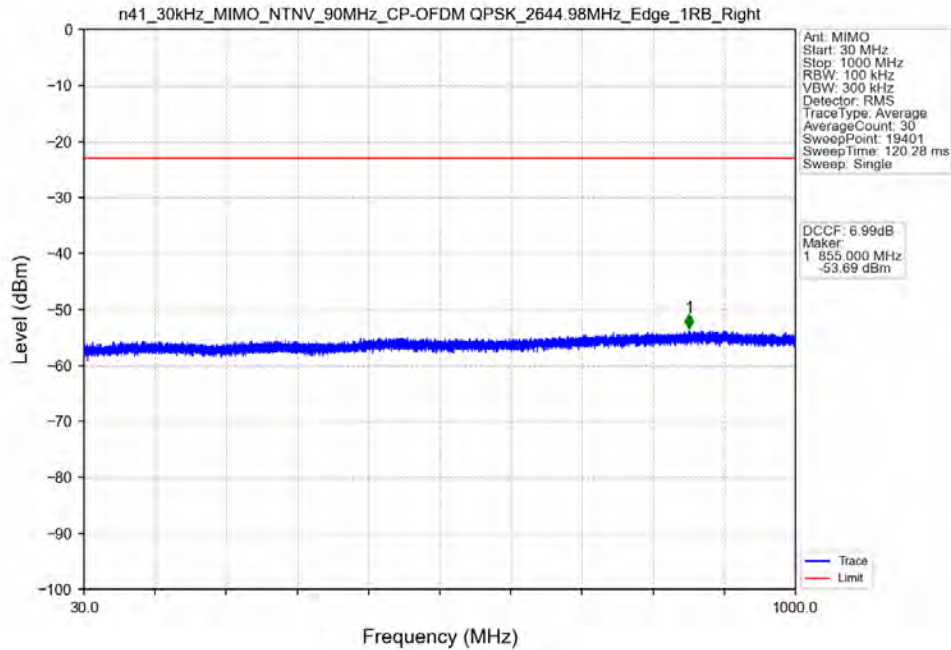
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n41_30kHz_MIMO_NTNV_90MHz_CP-OFDM QPSK_2644.98MHz_Edge_1RB_Right



n41_30kHz_MIMO_NTNV_90MHz_CP-OFDM QPSK_2644.98MHz_Edge_1RB_Right



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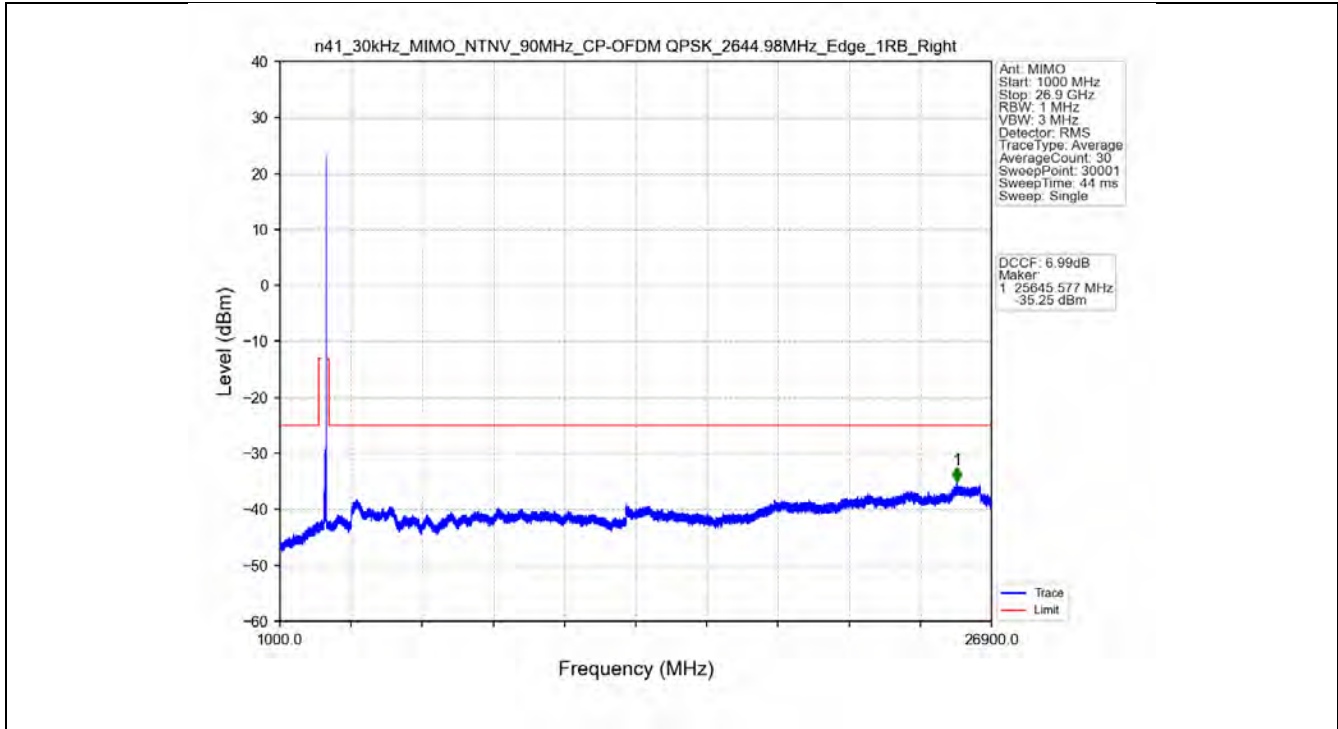


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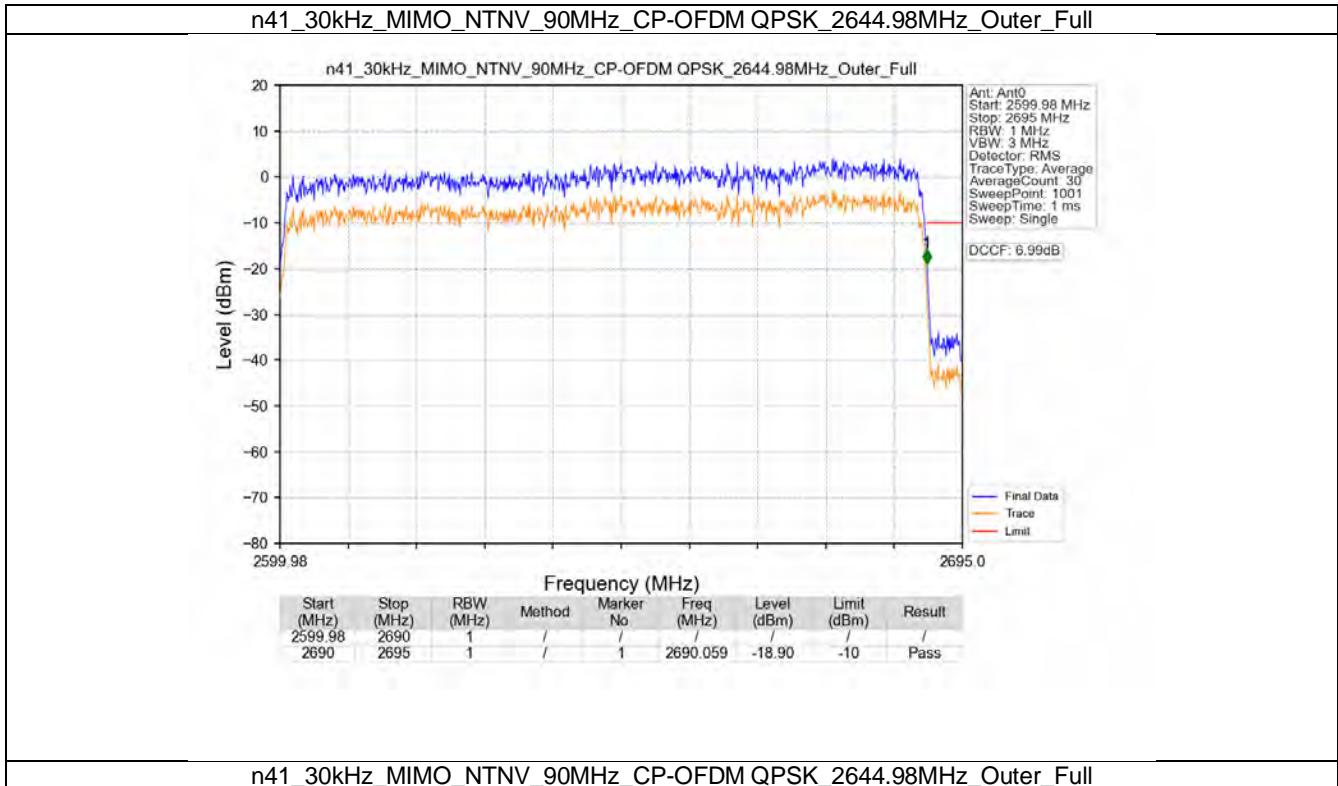


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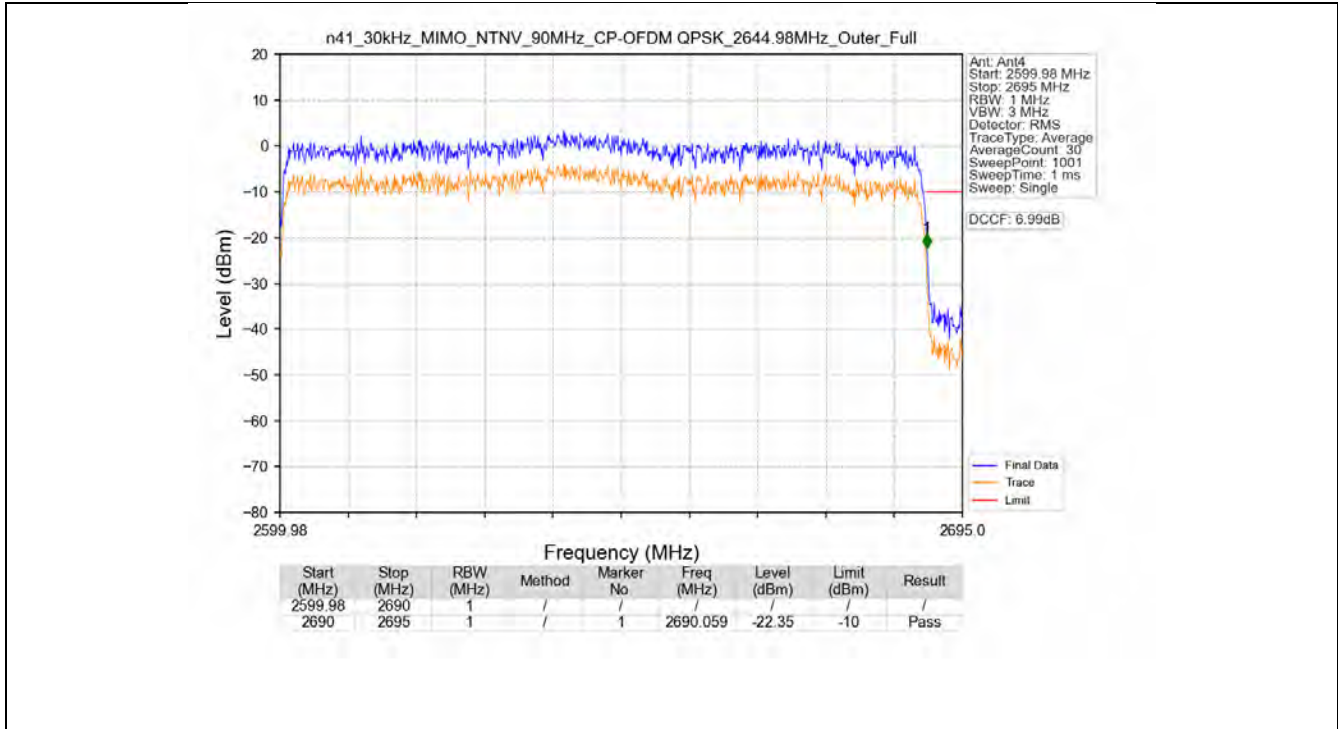


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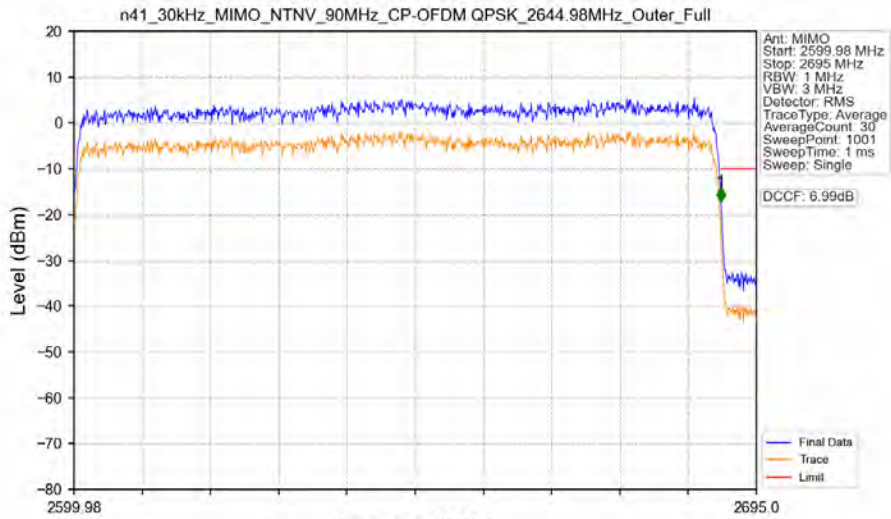
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n41_30kHz_MIMO_NTNV_90MHz_CP-OFDM QPSK_2644.98MHz_Outer_Full



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2599.98	2690	1	/	/	/	/	/	/
2690	2695	1	/	1	2690.059	-17.28	-10	Pass

n41_30kHz_MIMO_NTNV_90MHz_CP-OFDM QPSK_2644.98MHz_Inner_1RB_Right



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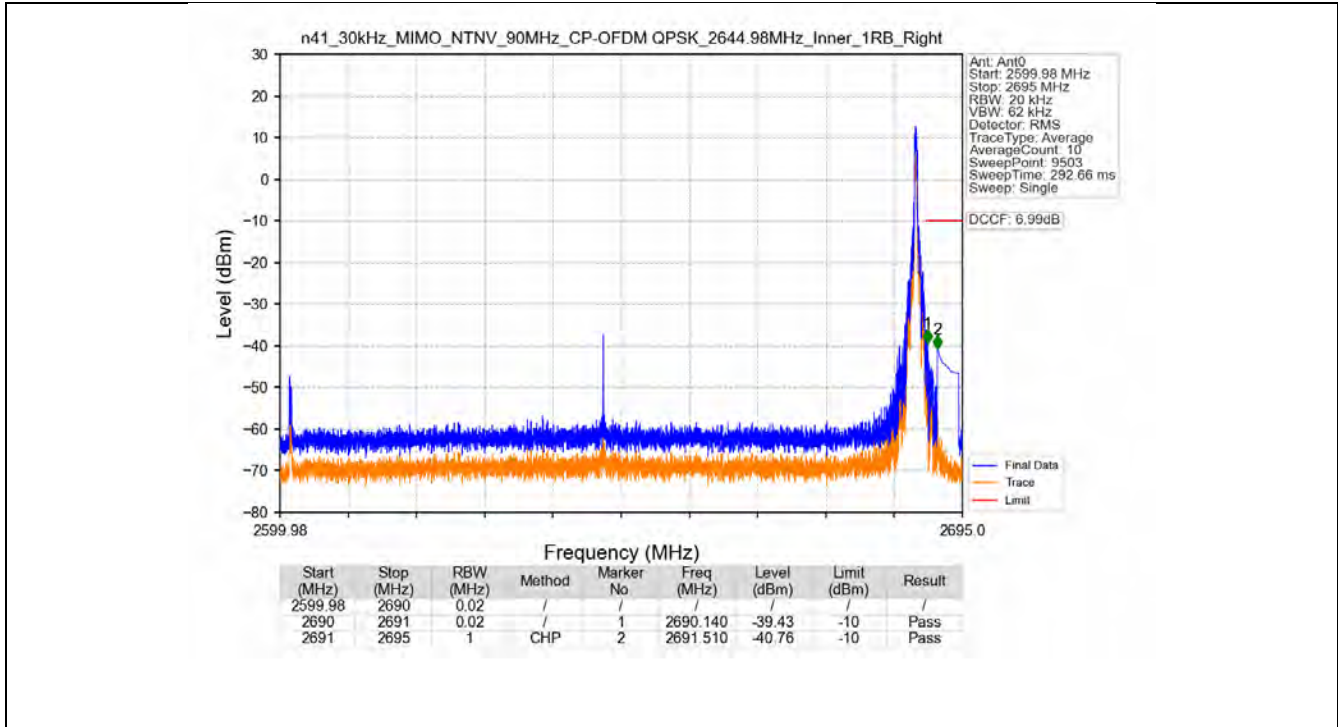


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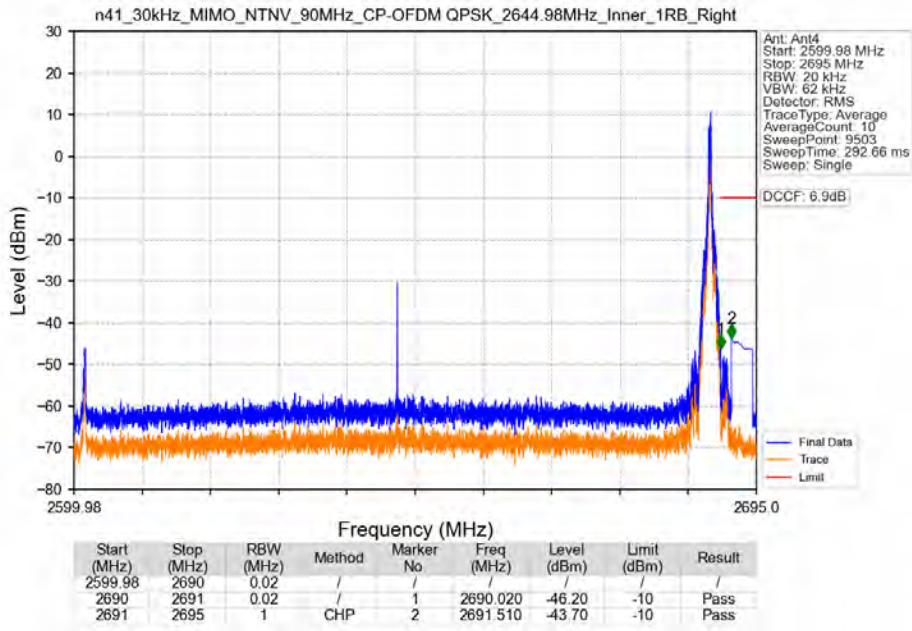
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n41_30kHz_MIMO_NTNV_90MHz_CP-OFDM_QPSK_2644.98MHz_Inner_1RB_Right



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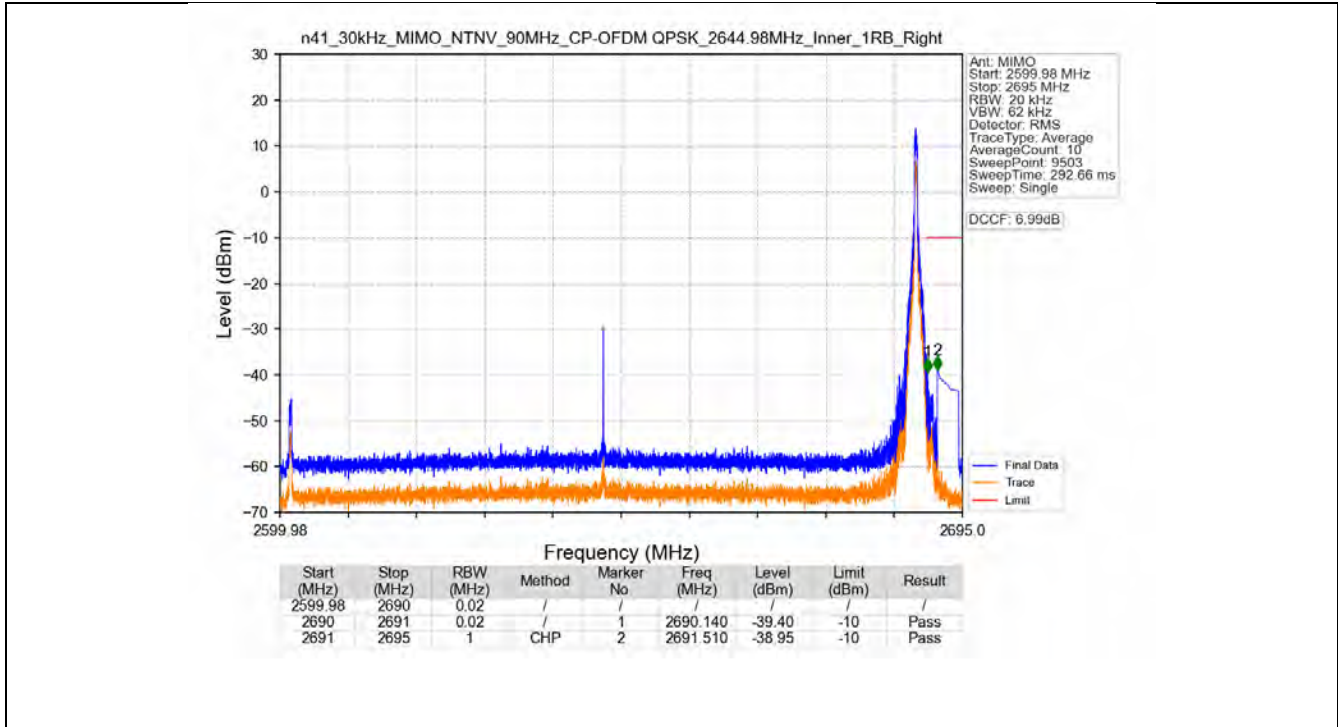


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5.16 30k_MIMO_100MHz_NTNV

5.16.1 Test Result

5G NR n41 SCS=30kHz MIMO 100MHz NTN							
Modulation	Frequency (MHz)	RB Allocation	Spurious Emission				Verdict
			Ant0	Ant4	Sum	Limit	
CP-OFDM QPSK	2546.01	Edge_1RB_Left	Refer To Test Graph				Pass
			Refer To Test Graph				Pass
			Refer To Test Graph				Pass
		Outer_Full	Refer To Test Graph				Pass
			Refer To Test Graph				Pass
			Refer To Test Graph				Pass
	2640	Inner_1RB_Left	Refer To Test Graph				Pass
			Refer To Test Graph				Pass
			Refer To Test Graph				Pass
		Edge_1RB_Right	Refer To Test Graph				Pass
			Refer To Test Graph				Pass
			Refer To Test Graph				Pass
	Outer_Full	Refer To Test Graph				Pass	
		Refer To Test Graph				Pass	
		Refer To Test Graph				Pass	
	Inner_1RB_Right	Refer To Test Graph				Pass	
Refer To Test Graph				Pass			



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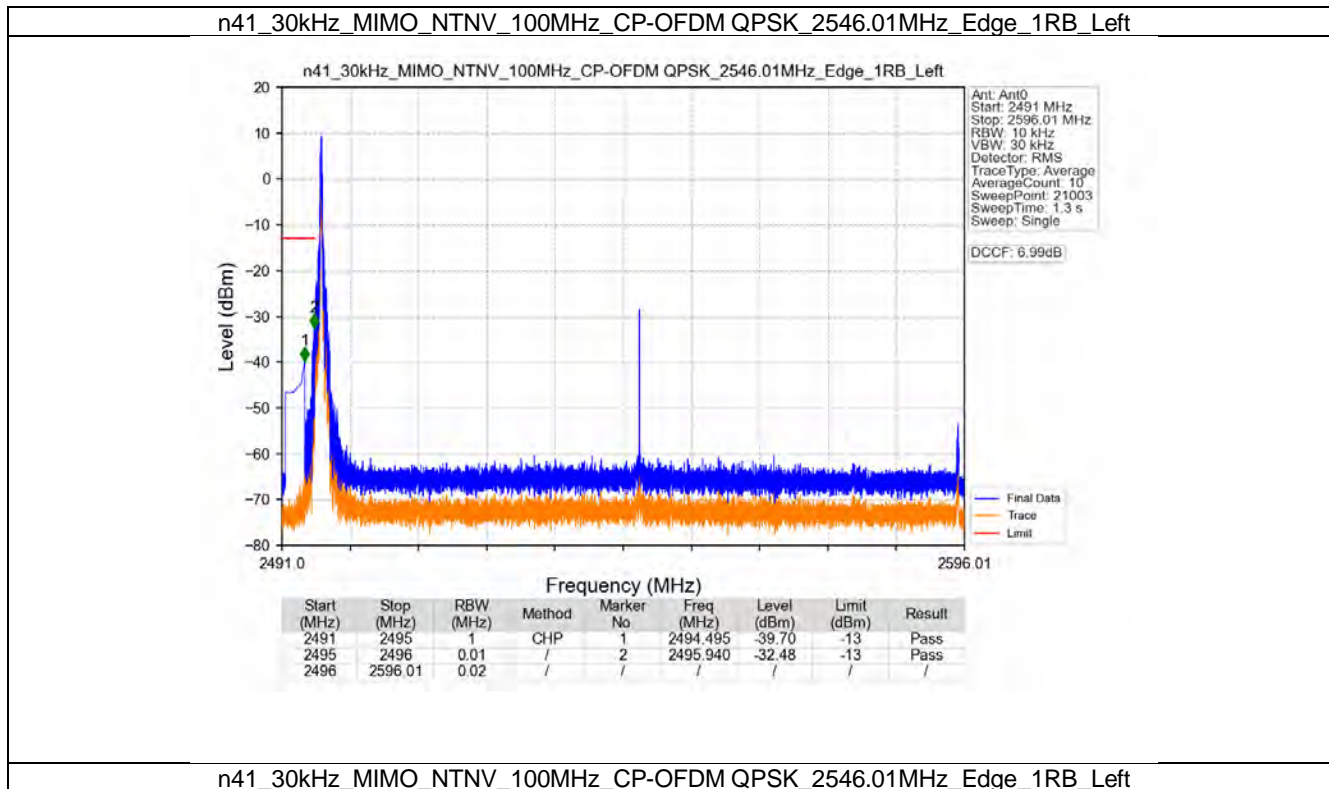
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5.16.2 Test Graph



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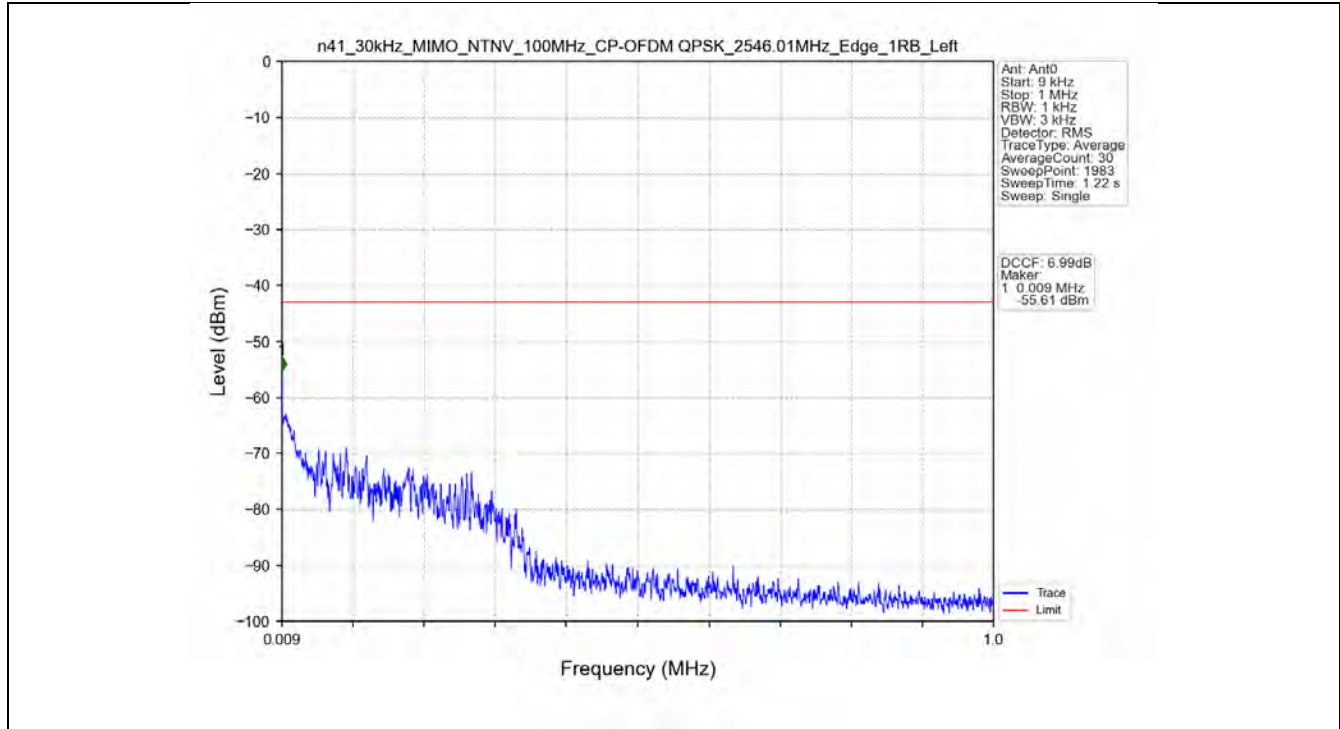


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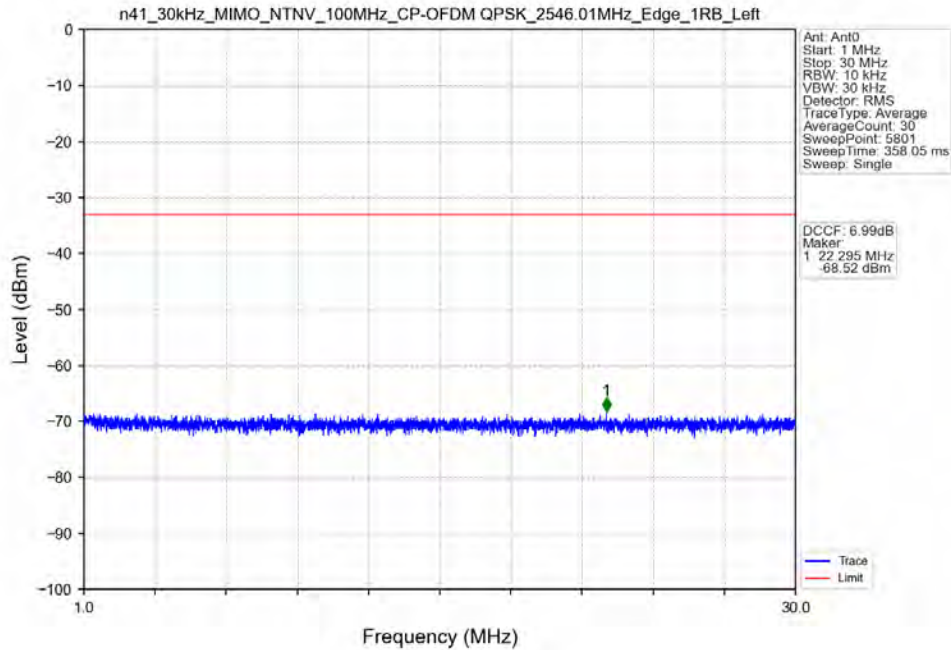
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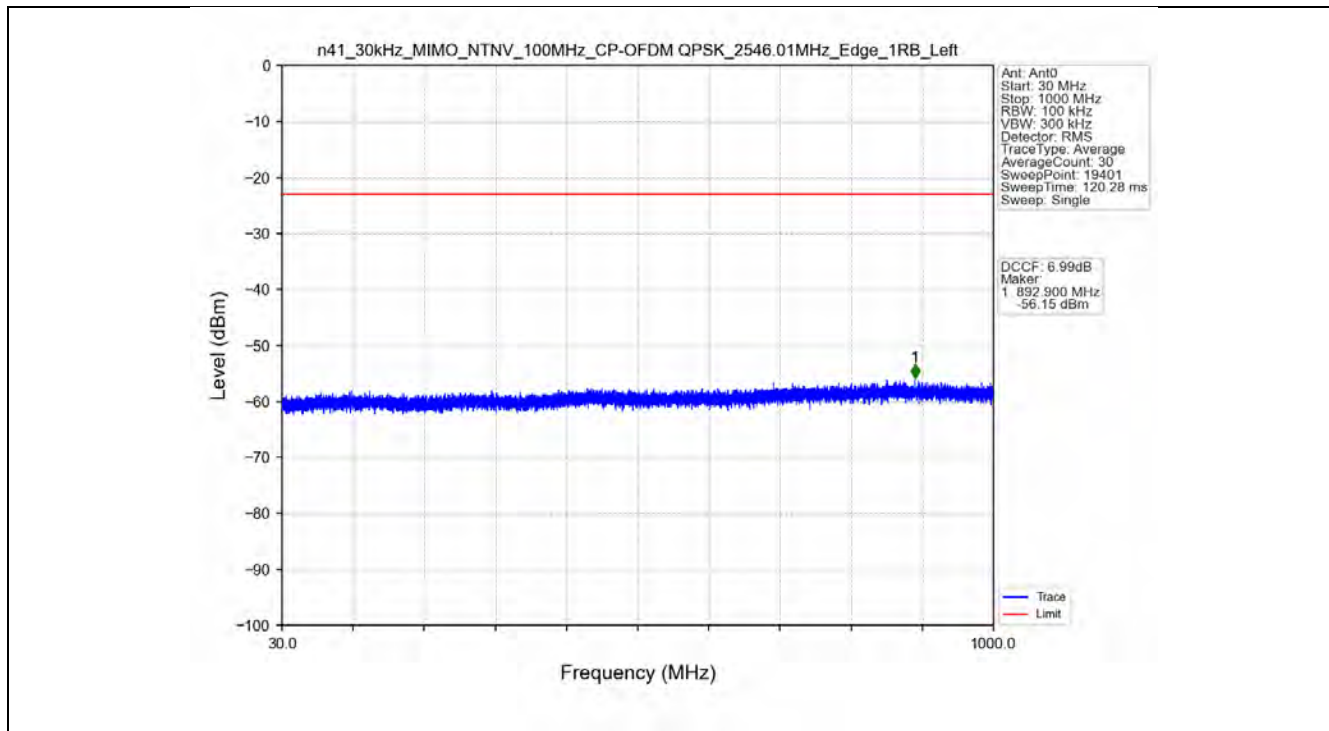
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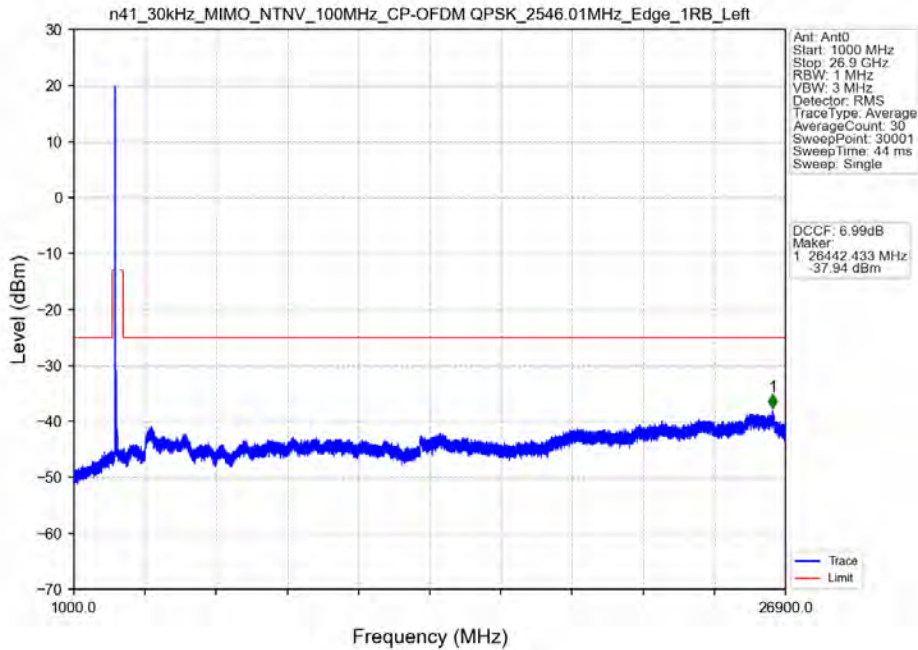
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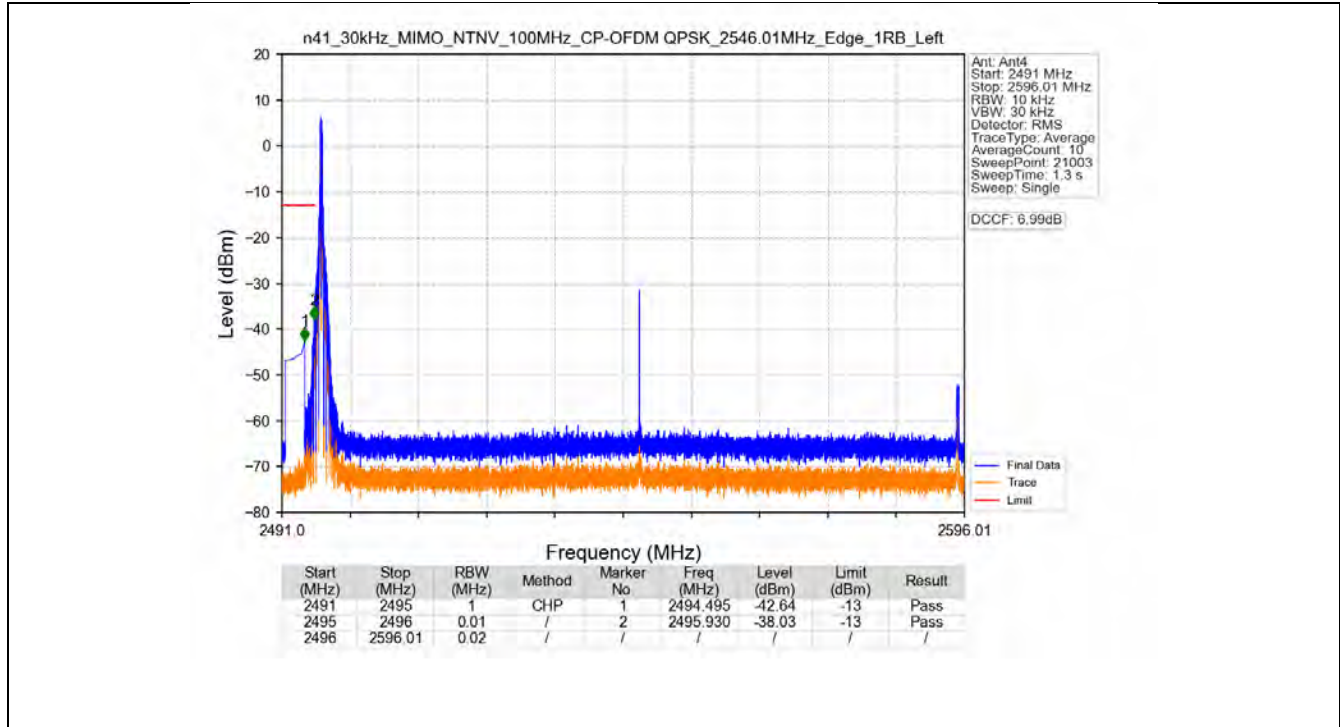


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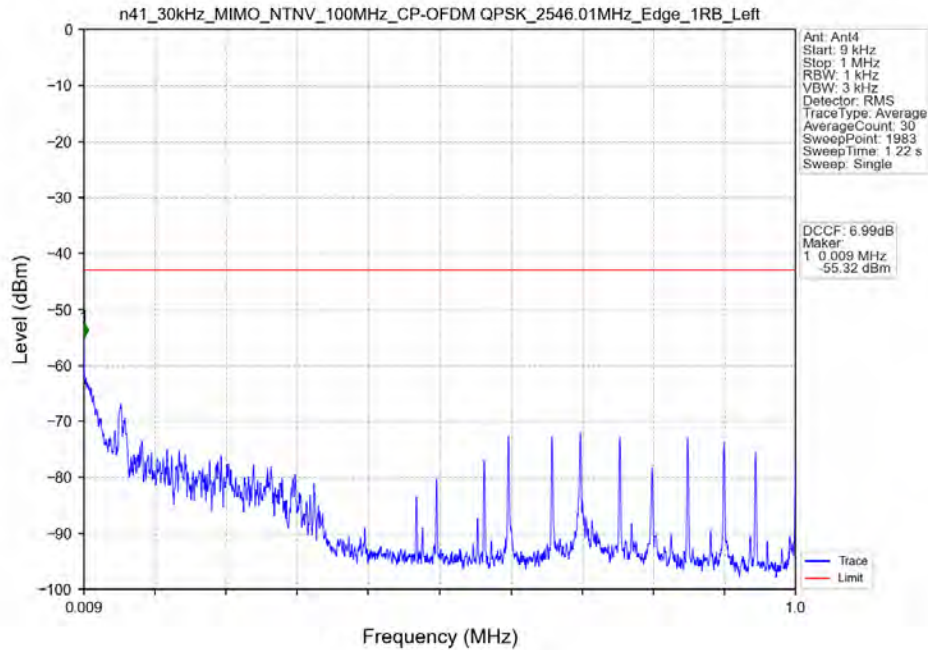
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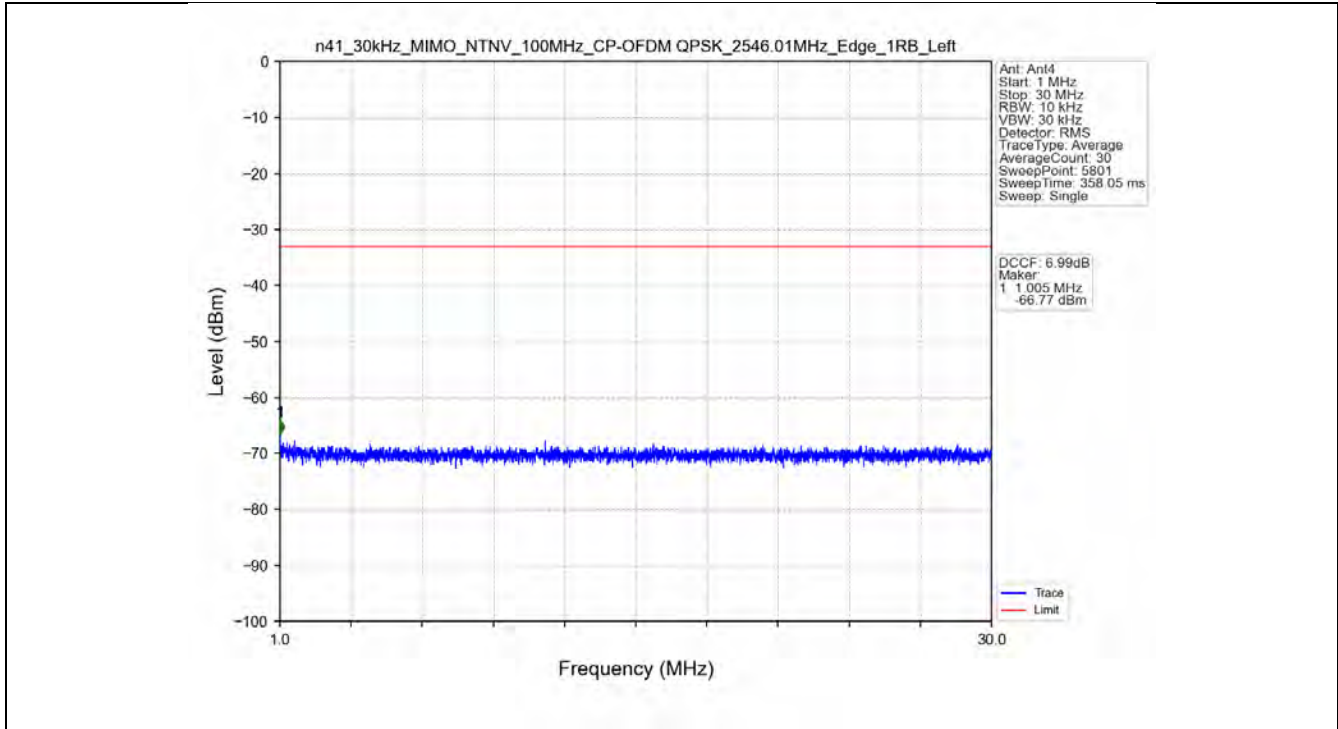


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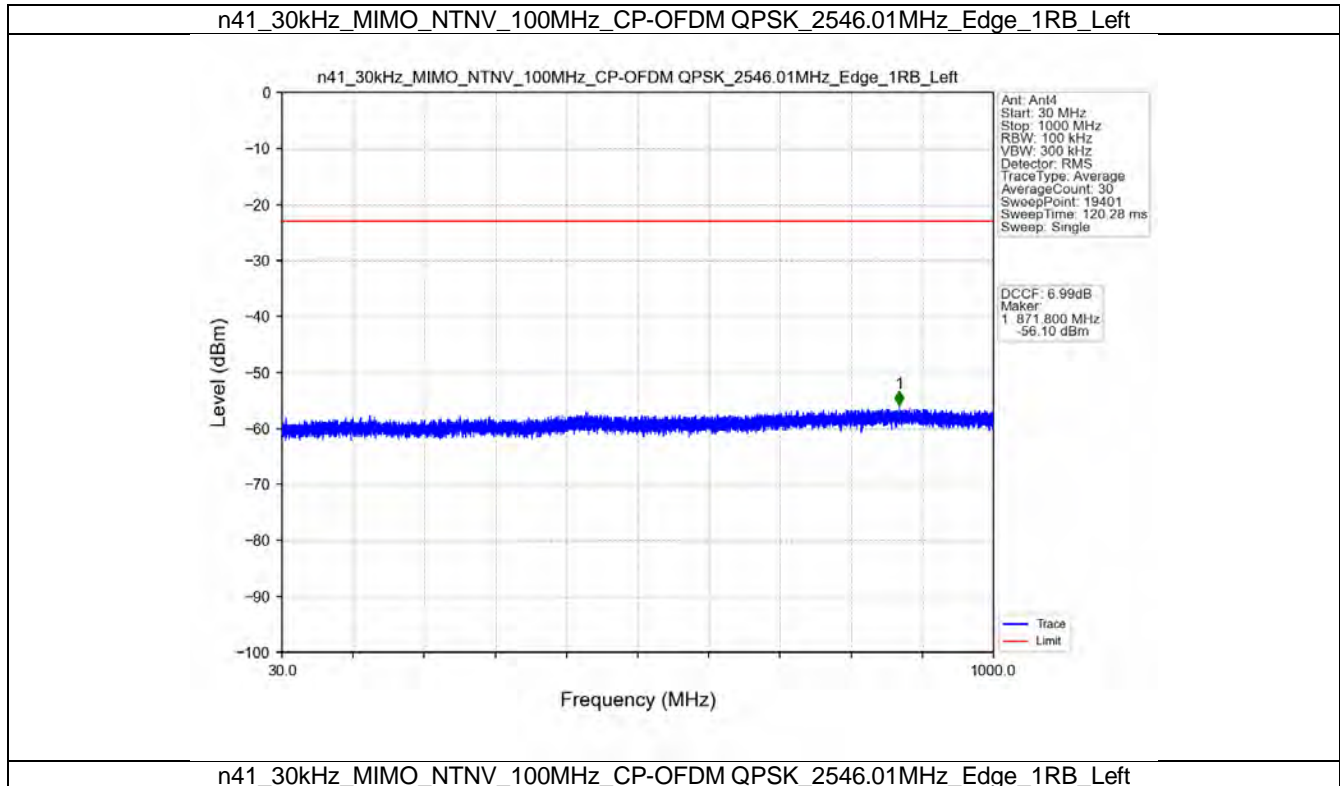


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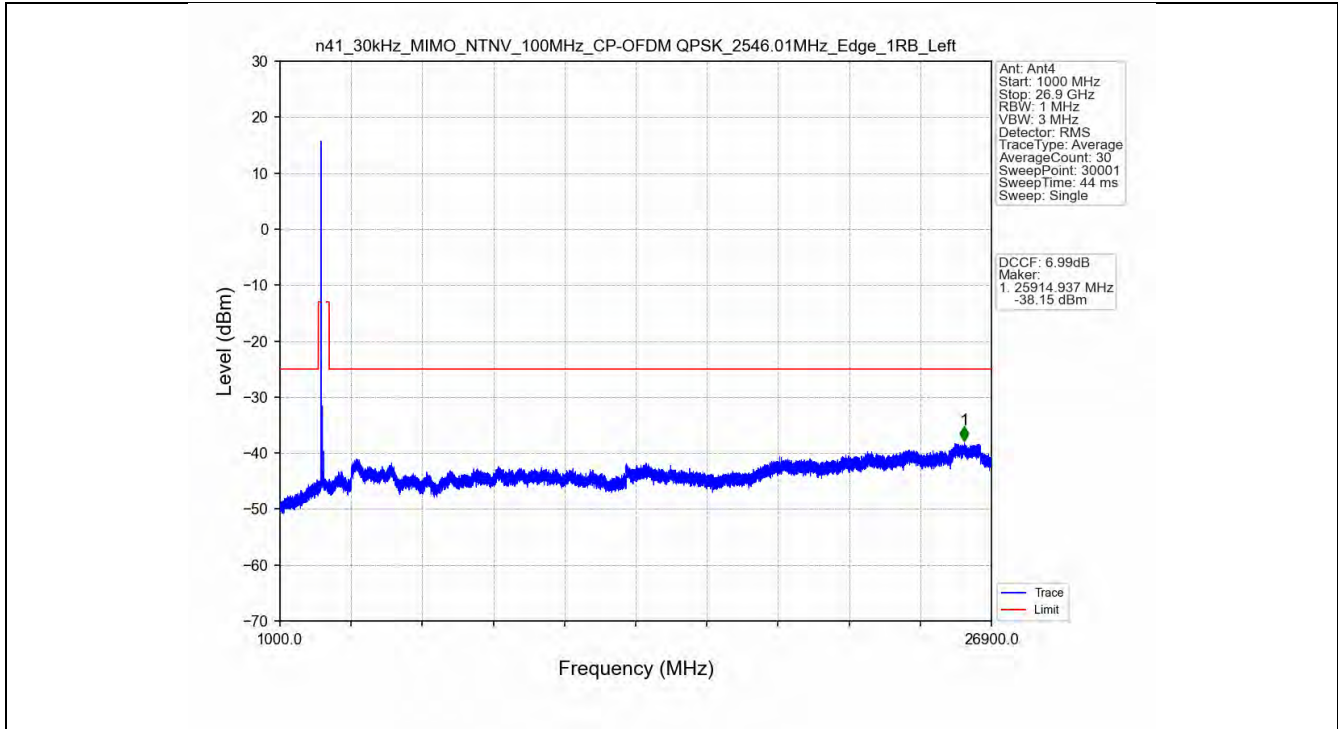


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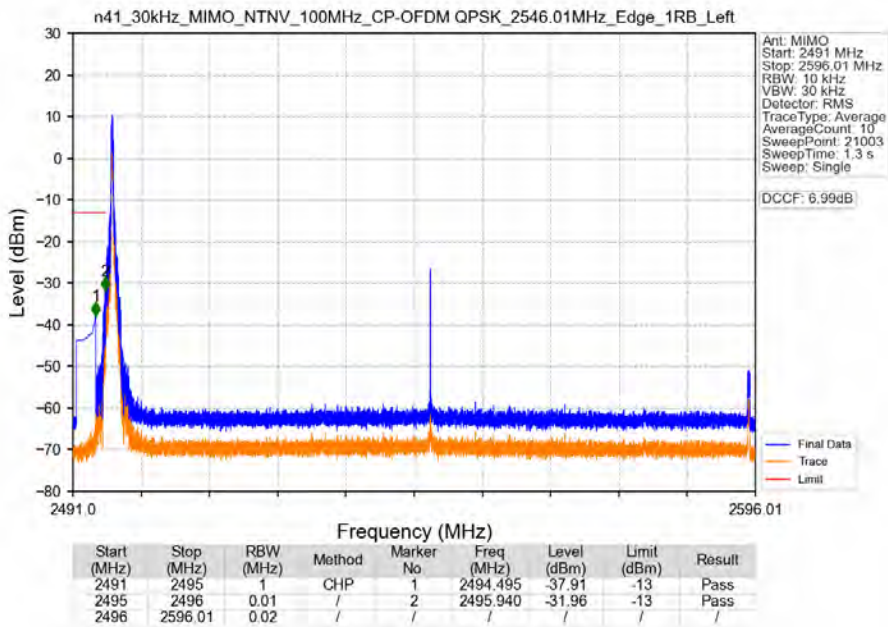
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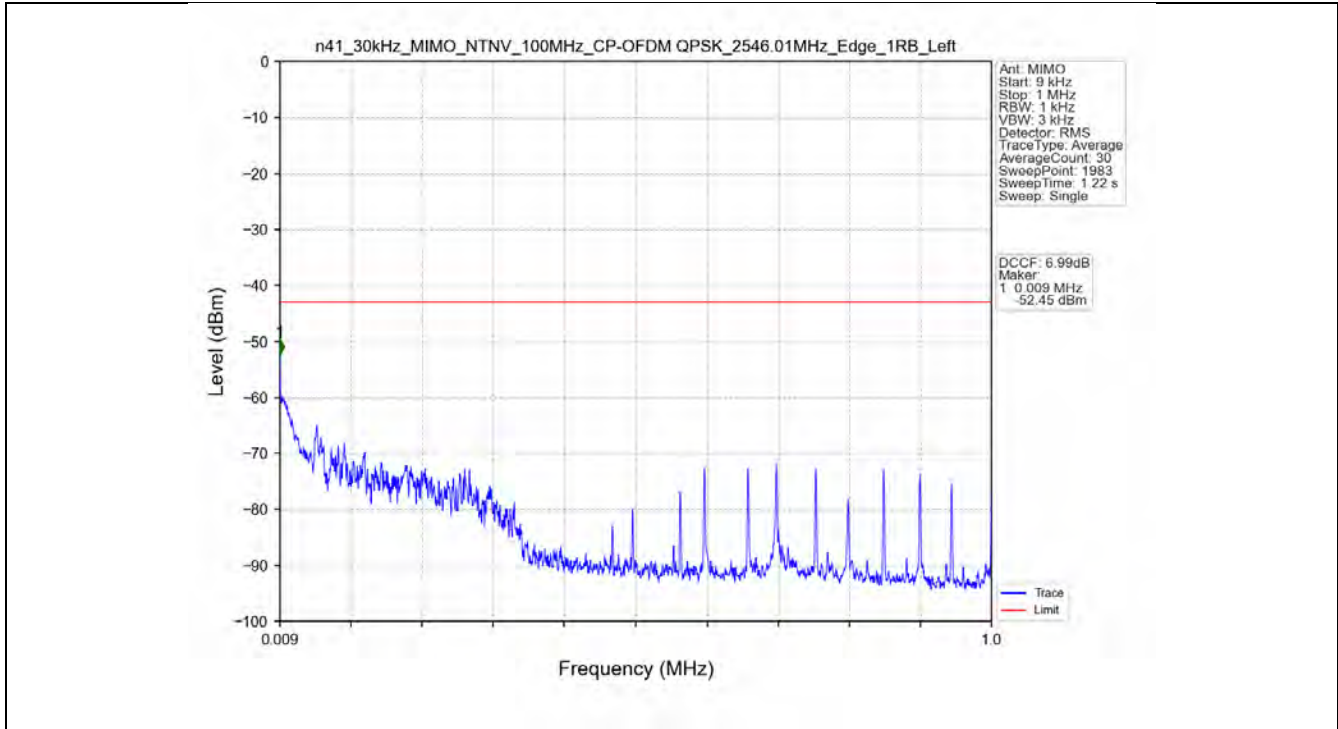


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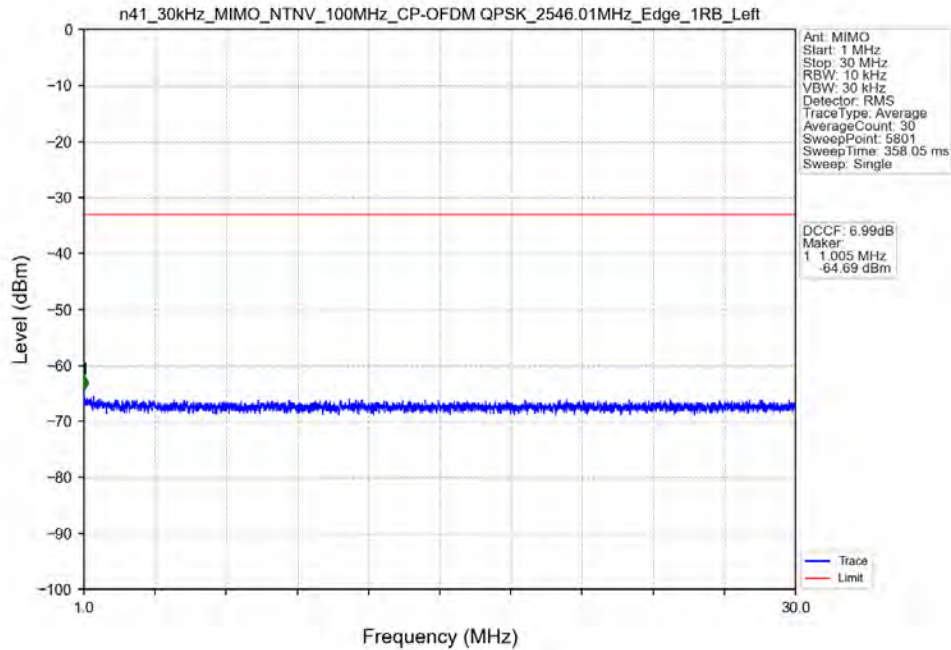
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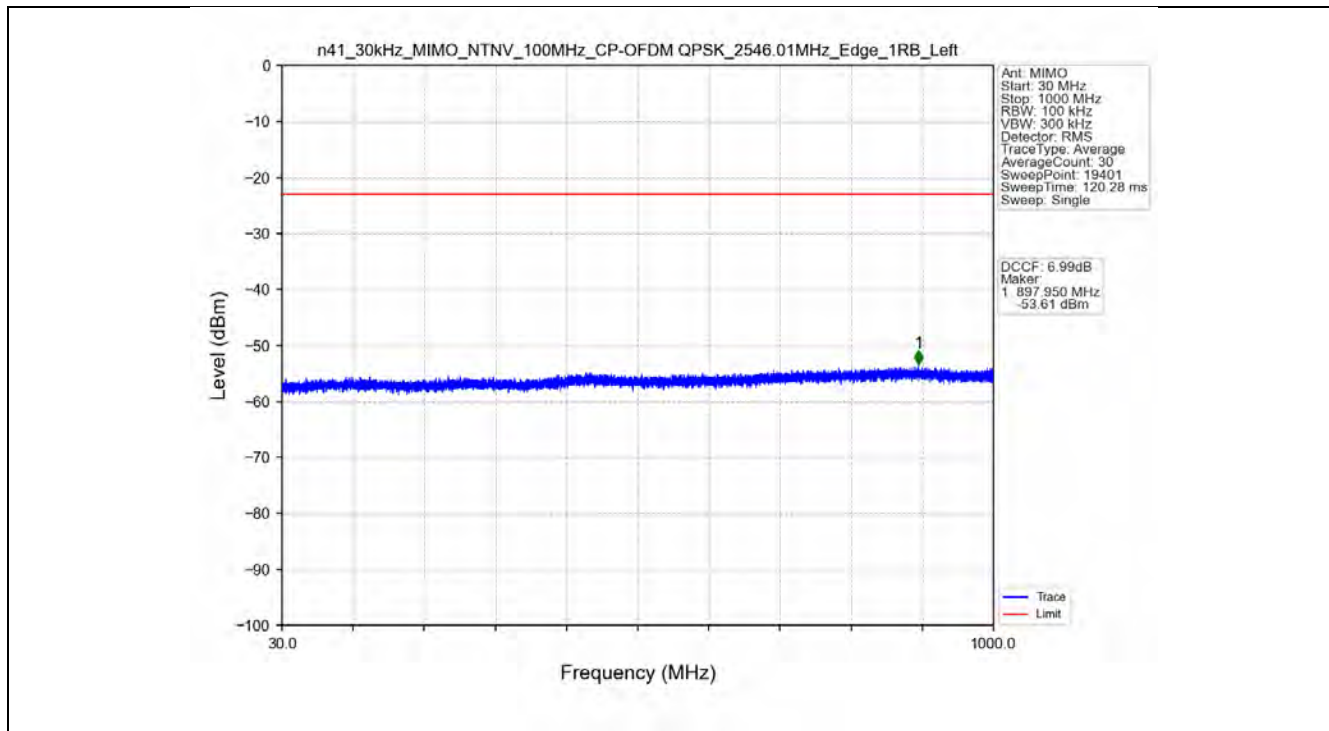
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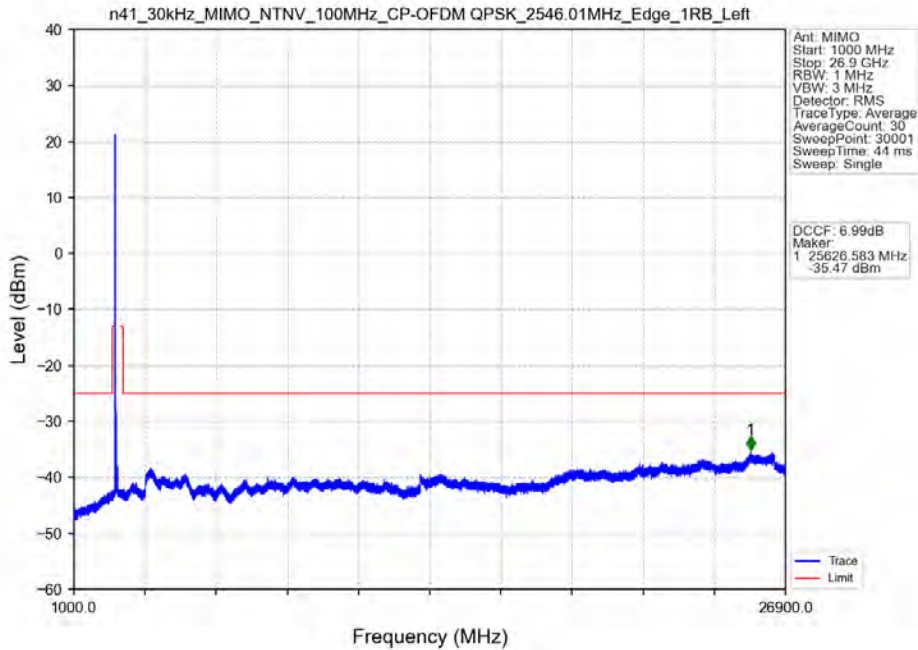
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Shenzhen Branch

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n41_30kHz_MIMO_NTNV_100MHz_CP-OFDM QPSK_2546.01MHz_Edge_1RB_Left



n41_30kHz_MIMO_NTNV_100MHz_CP-OFDM QPSK_2546.01MHz_Outer_Full



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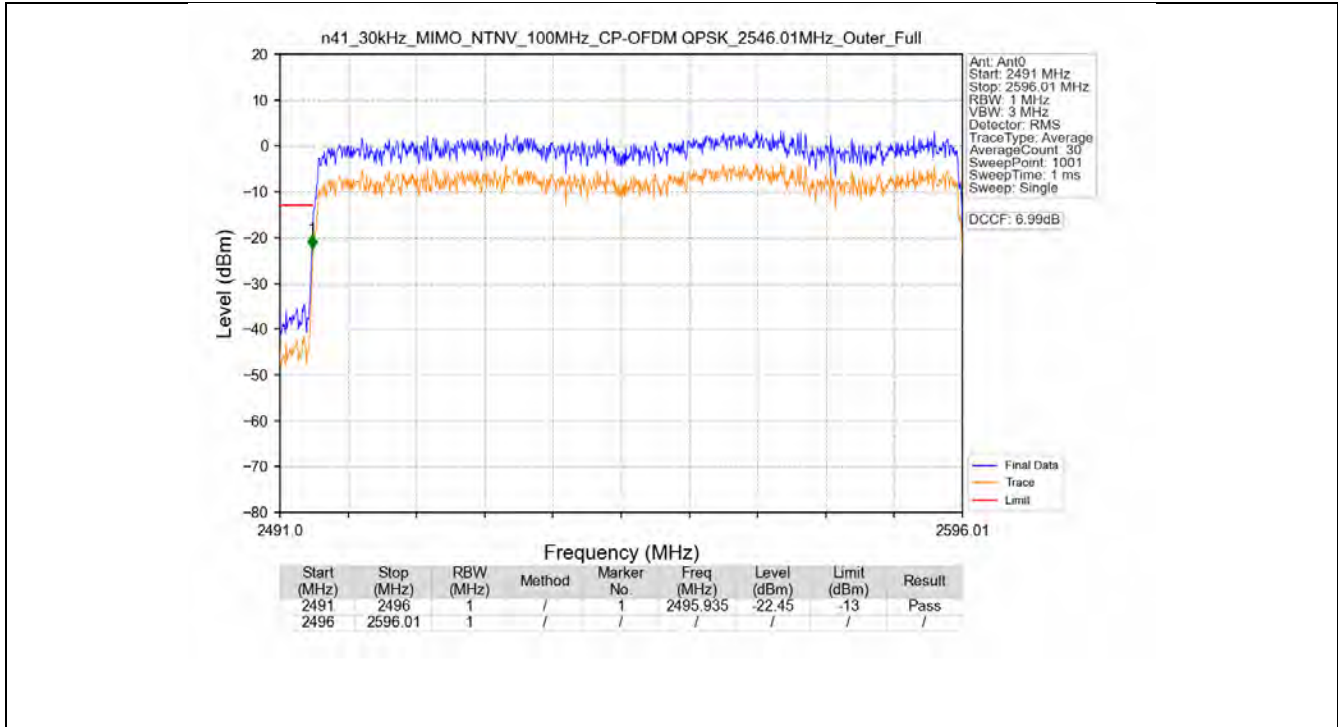


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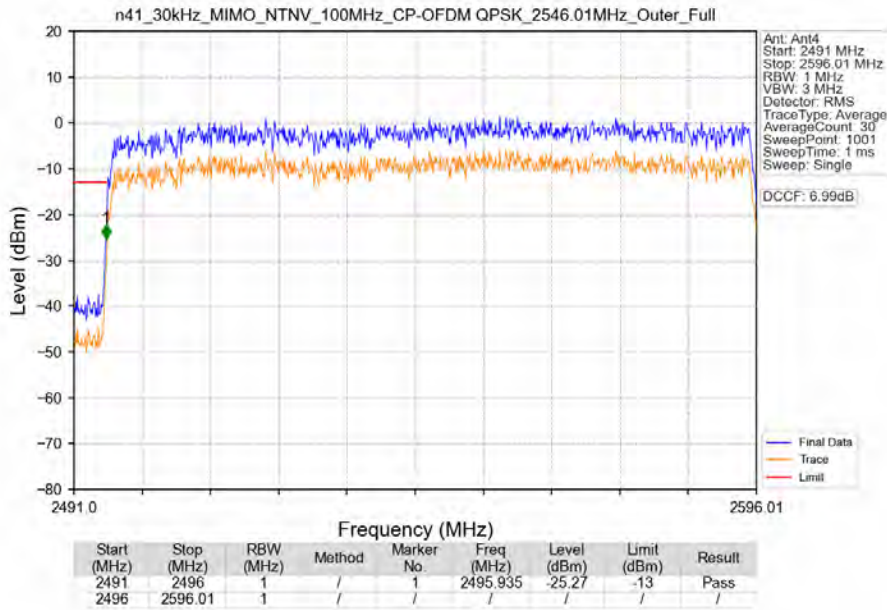
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n41_30kHz_MIMO_NTNV_100MHz_CP-OFDM QPSK_2546.01MHz_Outer_Full



n41_30kHz_MIMO_NTNV_100MHz_CP-OFDM QPSK_2546.01MHz_Outer_Full



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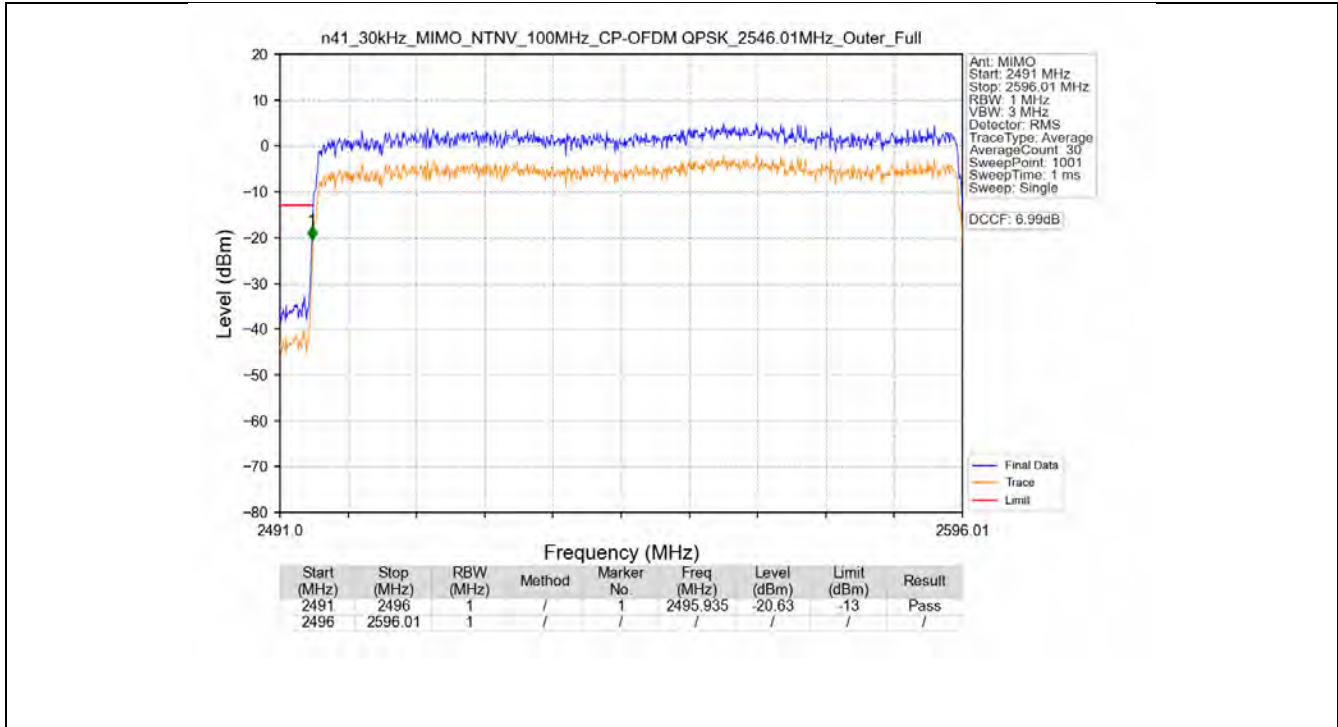


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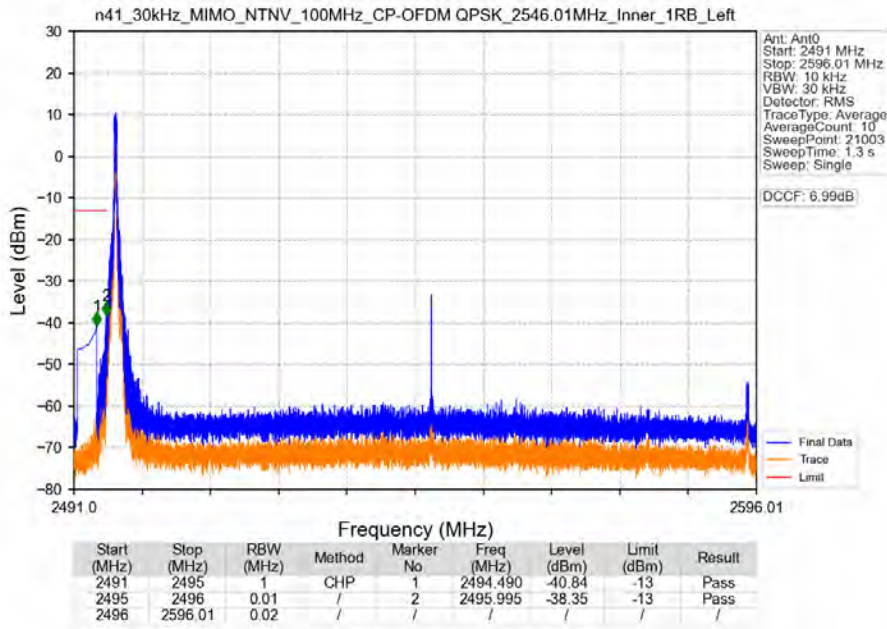
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n41_30kHz_MIMO_NTNV_100MHz_CP-OFDM QPSK_2546.01MHz_Inner_1RB_Left



n41_30kHz_MIMO_NTNV_100MHz_CP-OFDM QPSK_2546.01MHz_Inner_1RB_Left



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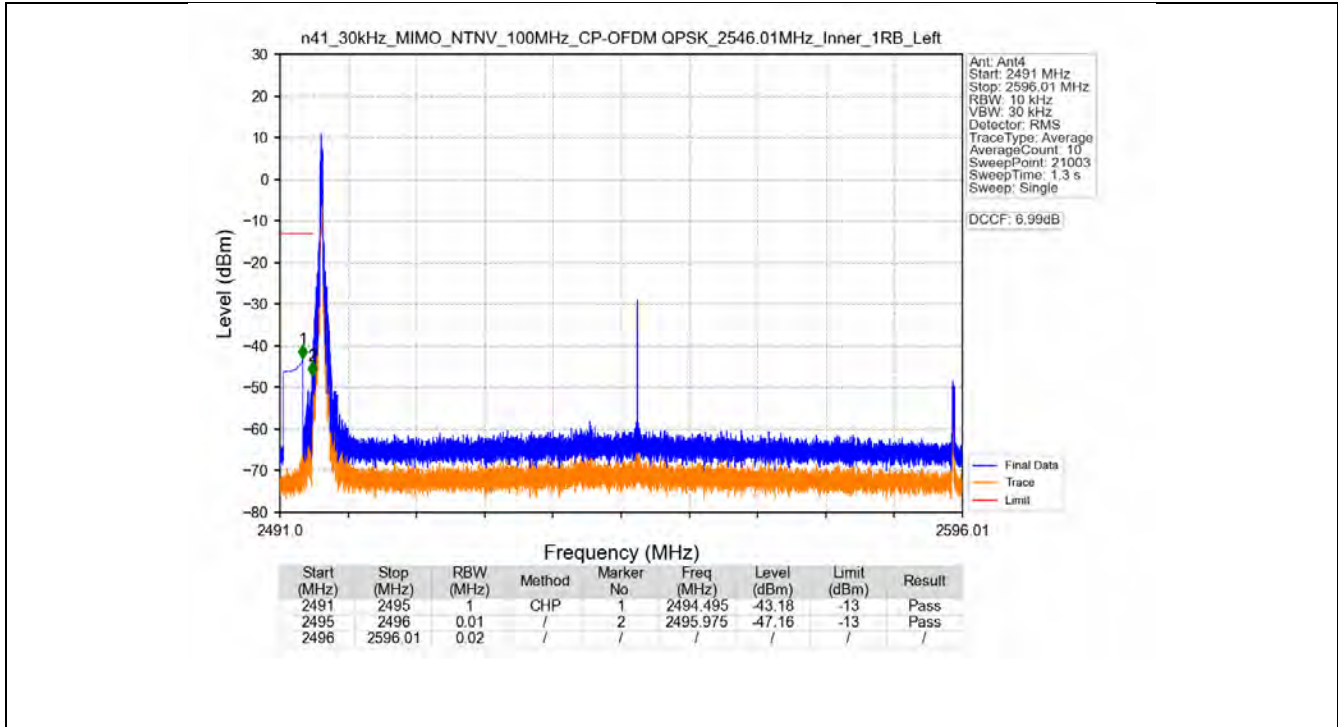


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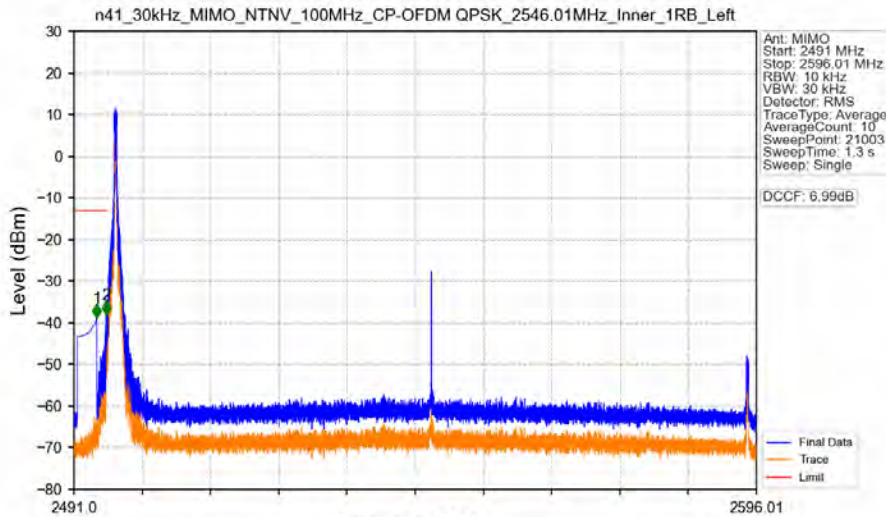
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n41_30kHz_MIMO_NTNV_100MHz_CP-OFDM QPSK_2546.01MHz_Inner_1RB_Left



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2491	2495	1	CHP	1	2494.495	-38.84	-13	Pass
2495	2496	0.01	/	2	2495.995	-38.14	-13	Pass
2496	2596.01	0.02	/	/	/	/	/	/

n41_30kHz_MIMO_NTNV_100MHz_CP-OFDM QPSK_2640MHz_Edge_1RB_Right



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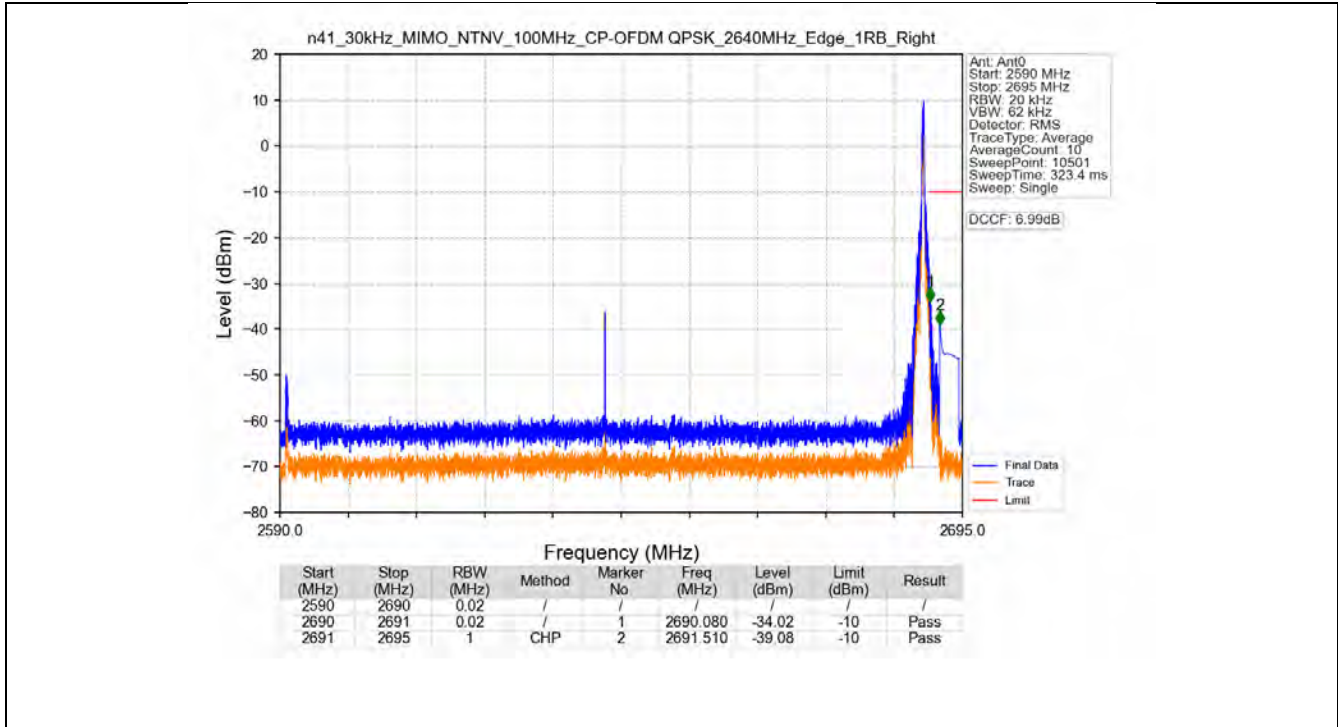


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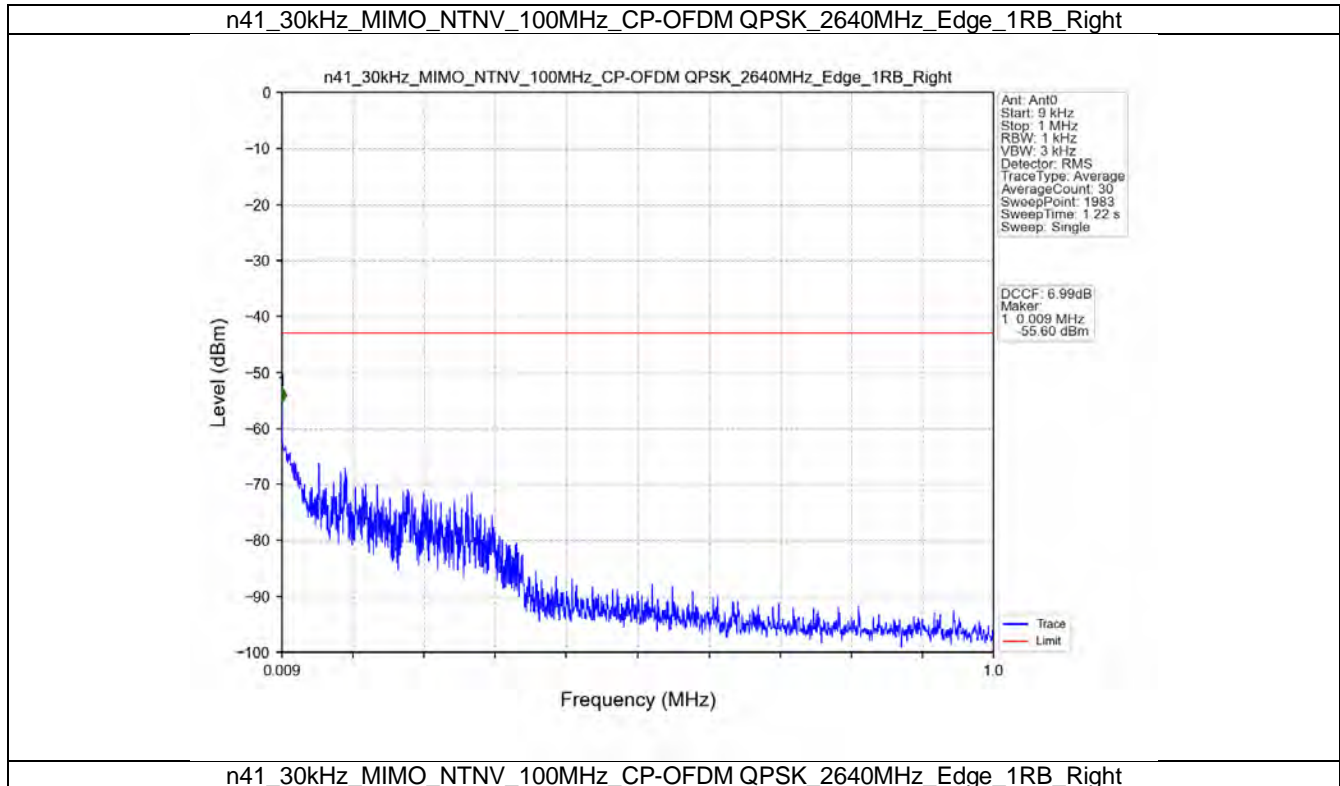


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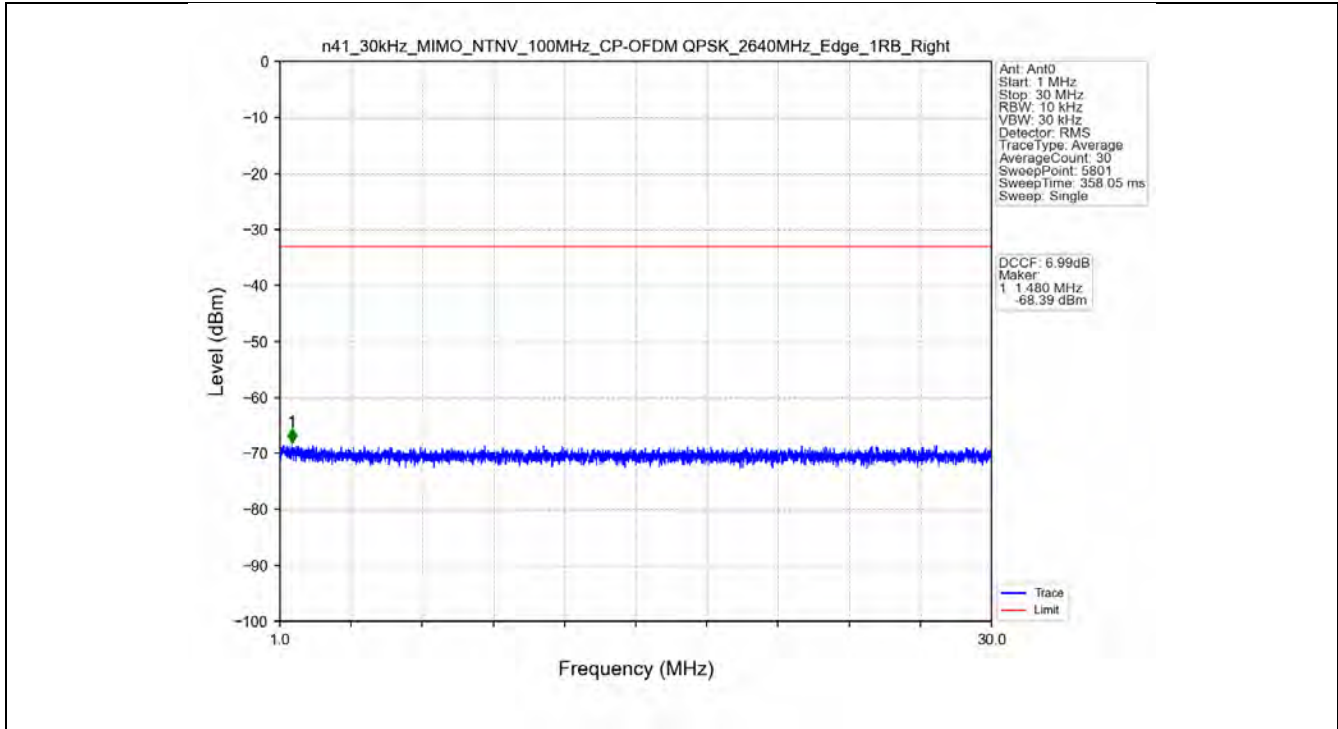


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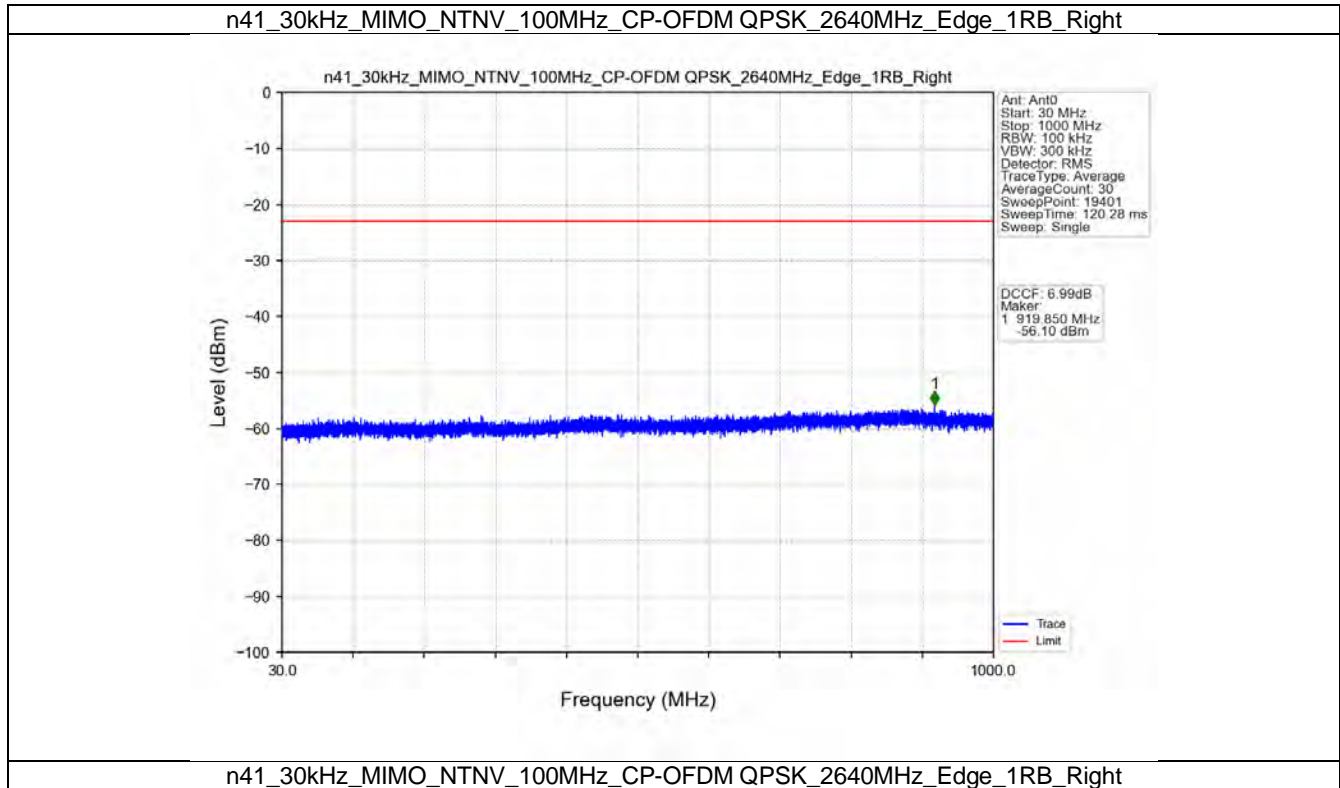


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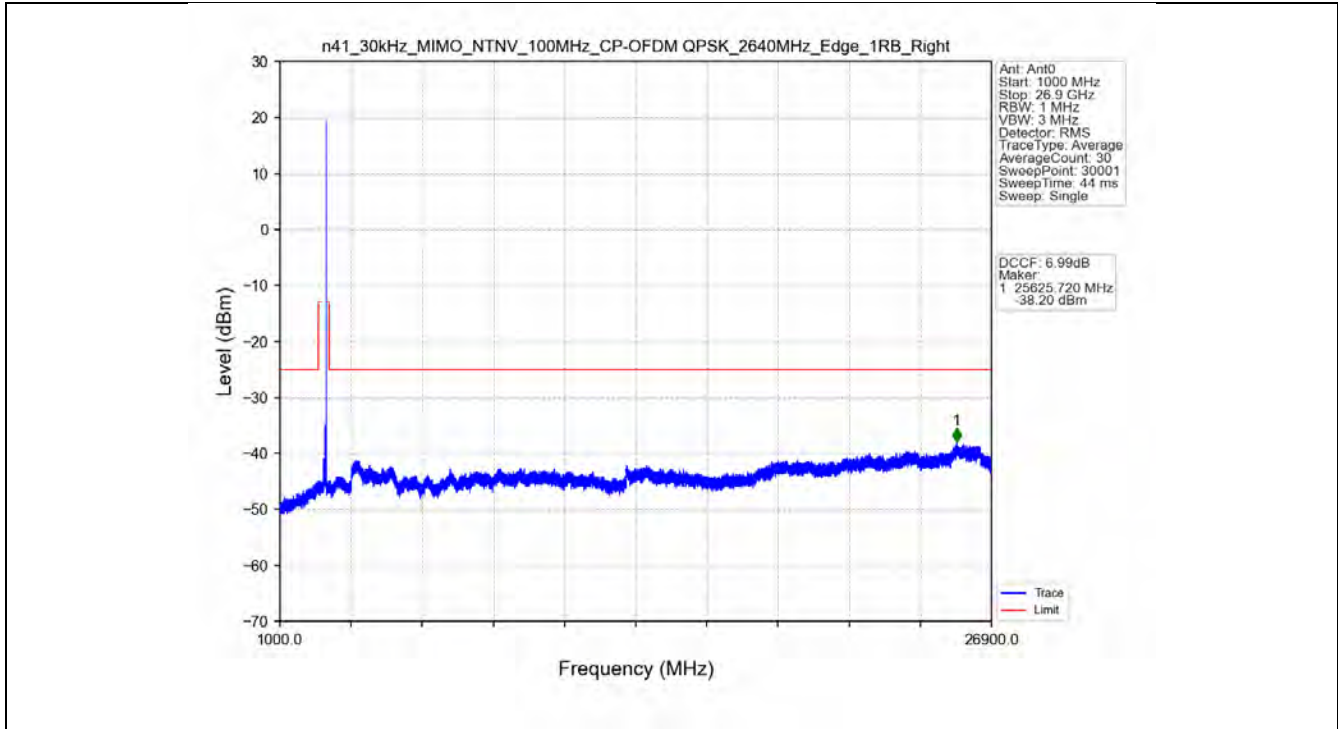


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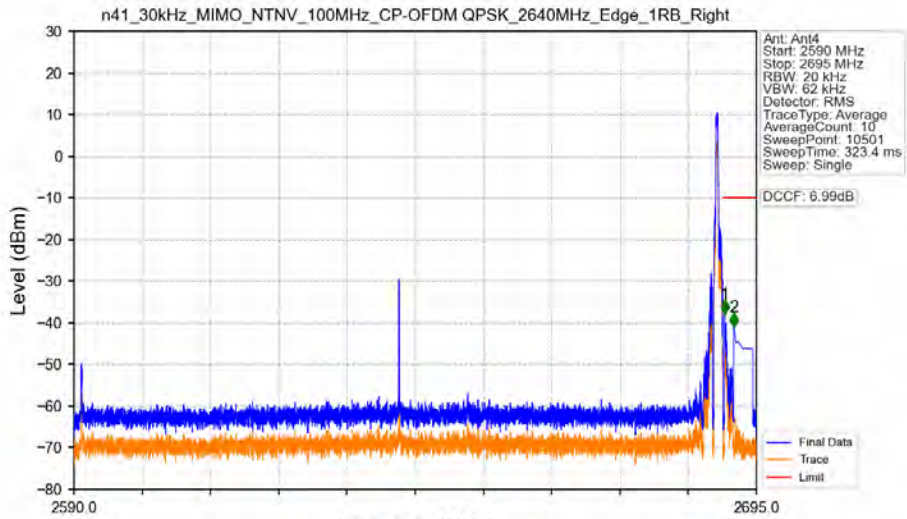
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n41_30kHz_MIMO_NTNV_100MHz_CP-OFDM QPSK_2640MHz_Edge_1RB_Right



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2590	2690	0.02	/	/	/	/	/	/
2690	2691	0.02	/	1	2690.120	-37.97	-10	Pass
2691	2695	1	CHP	2	2691.510	-40.95	-10	Pass

n41_30kHz_MIMO_NTNV_100MHz_CP-OFDM QPSK_2640MHz_Edge_1RB_Right



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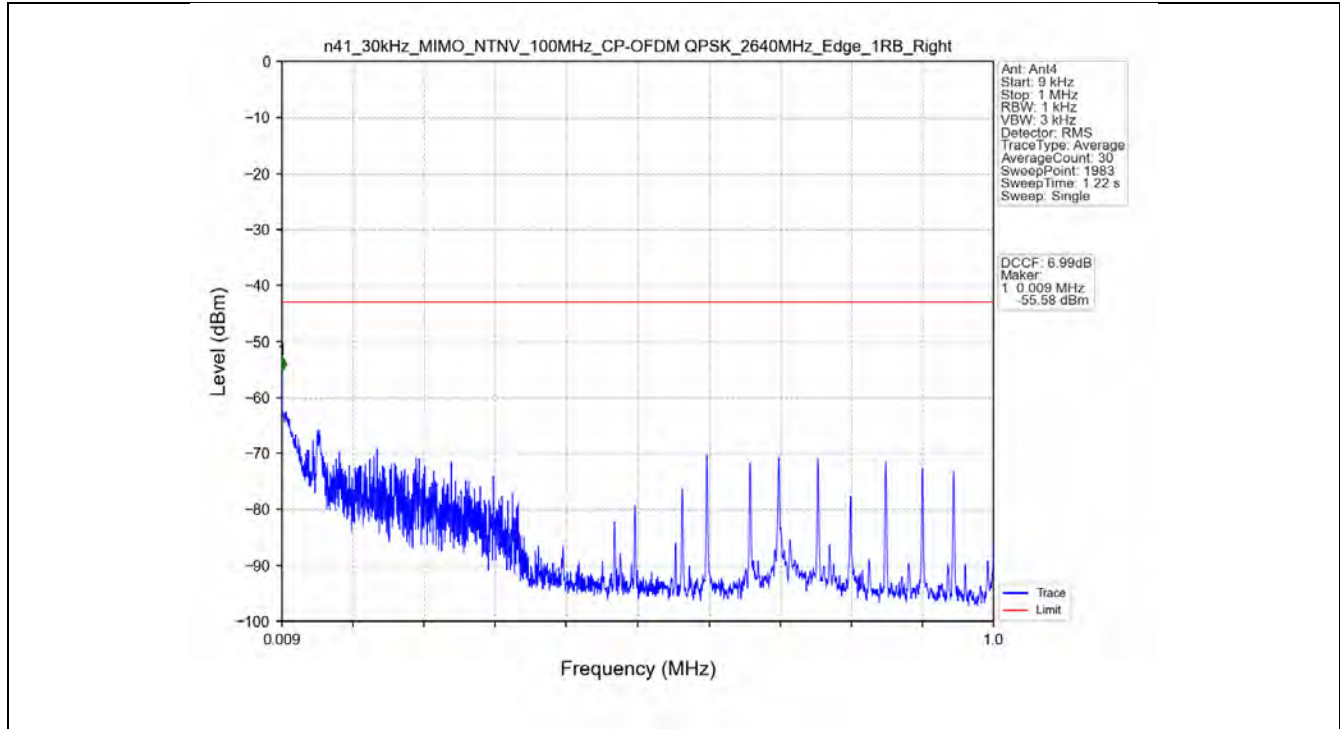


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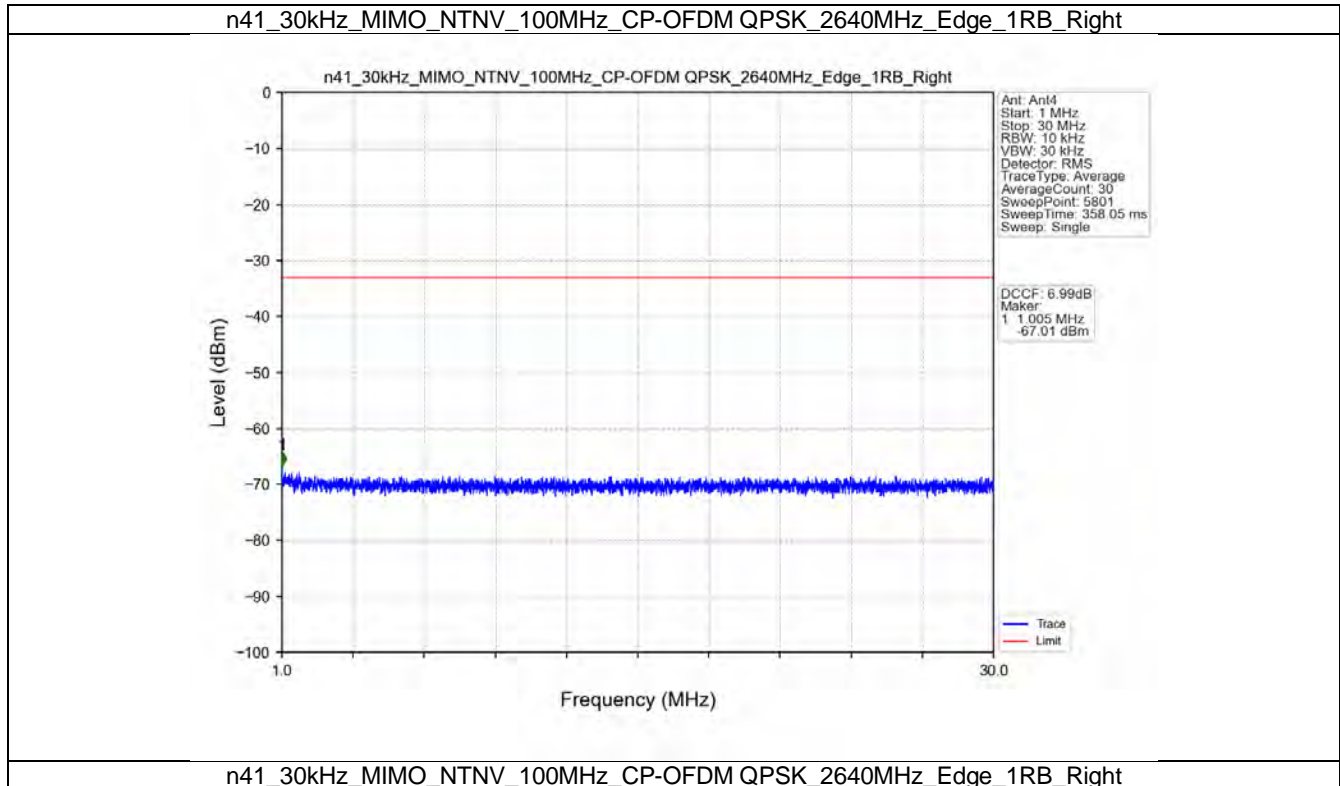


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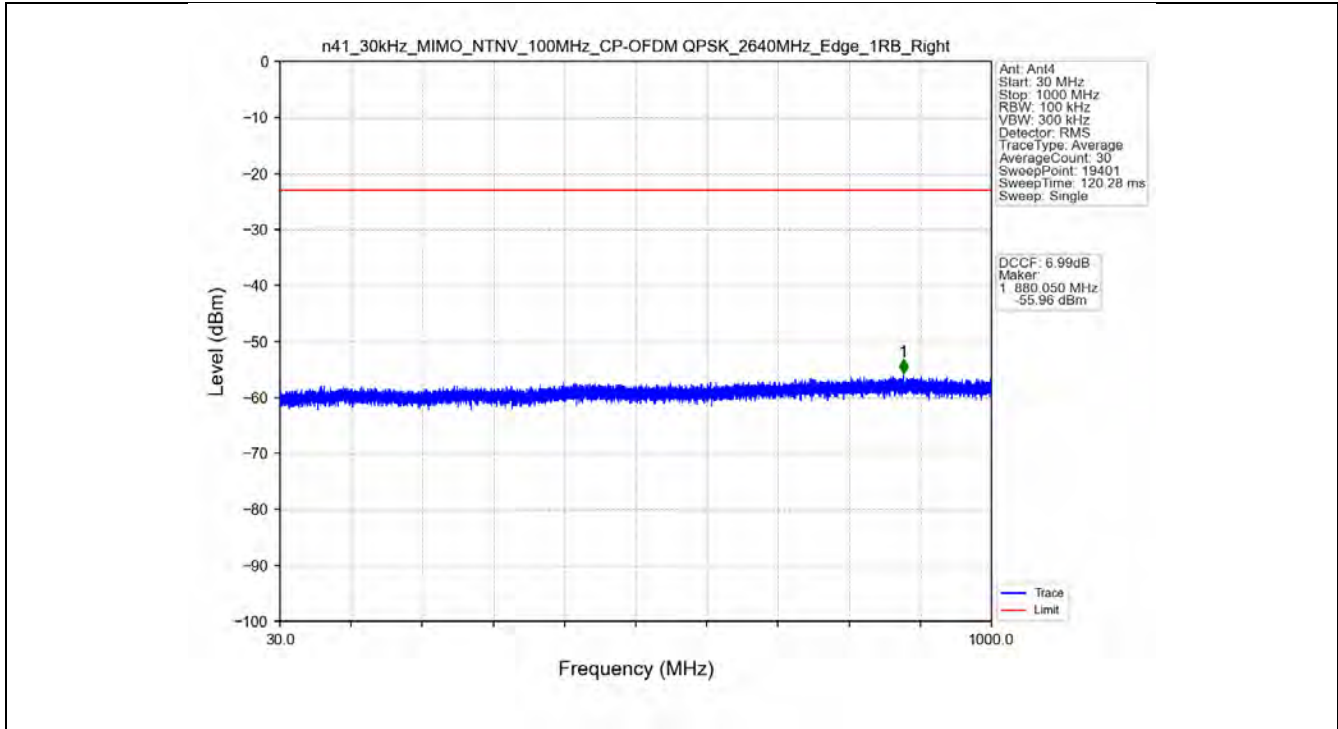


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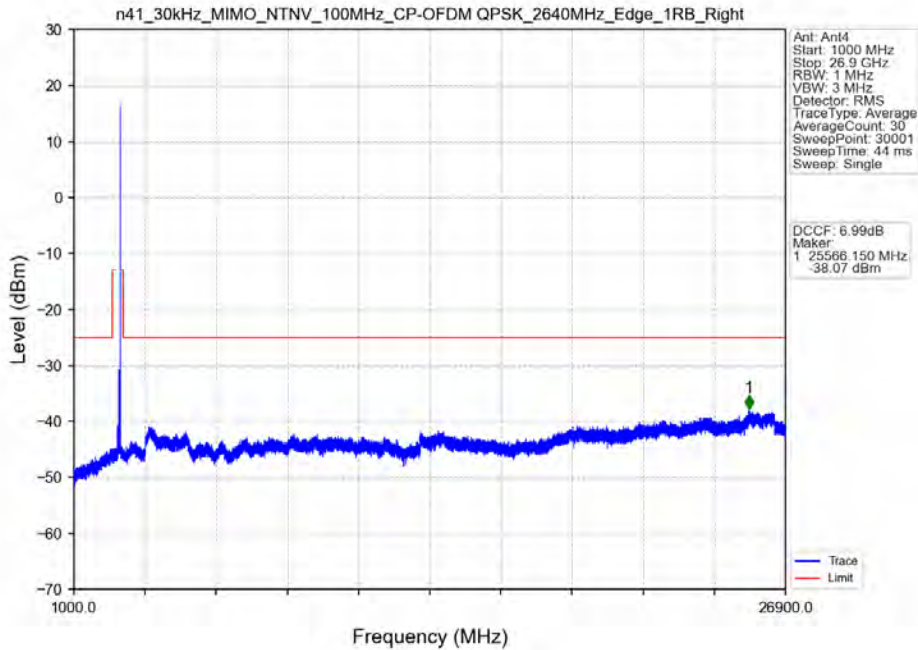
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n41_30kHz_MIMO_NTNV_100MHz_CP-OFDM QPSK_2640MHz_Edge_1RB_Right



n41_30kHz_MIMO_NTNV_100MHz_CP-OFDM QPSK_2640MHz_Edge_1RB_Right



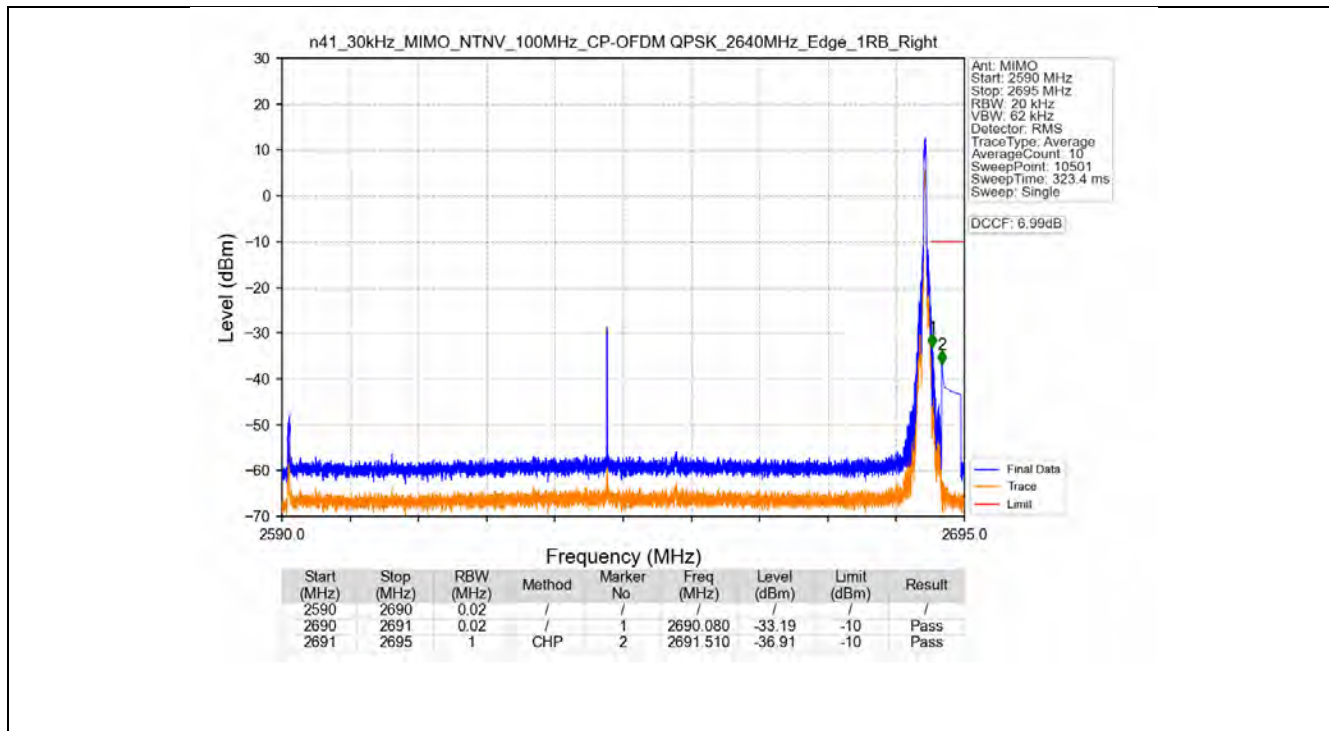
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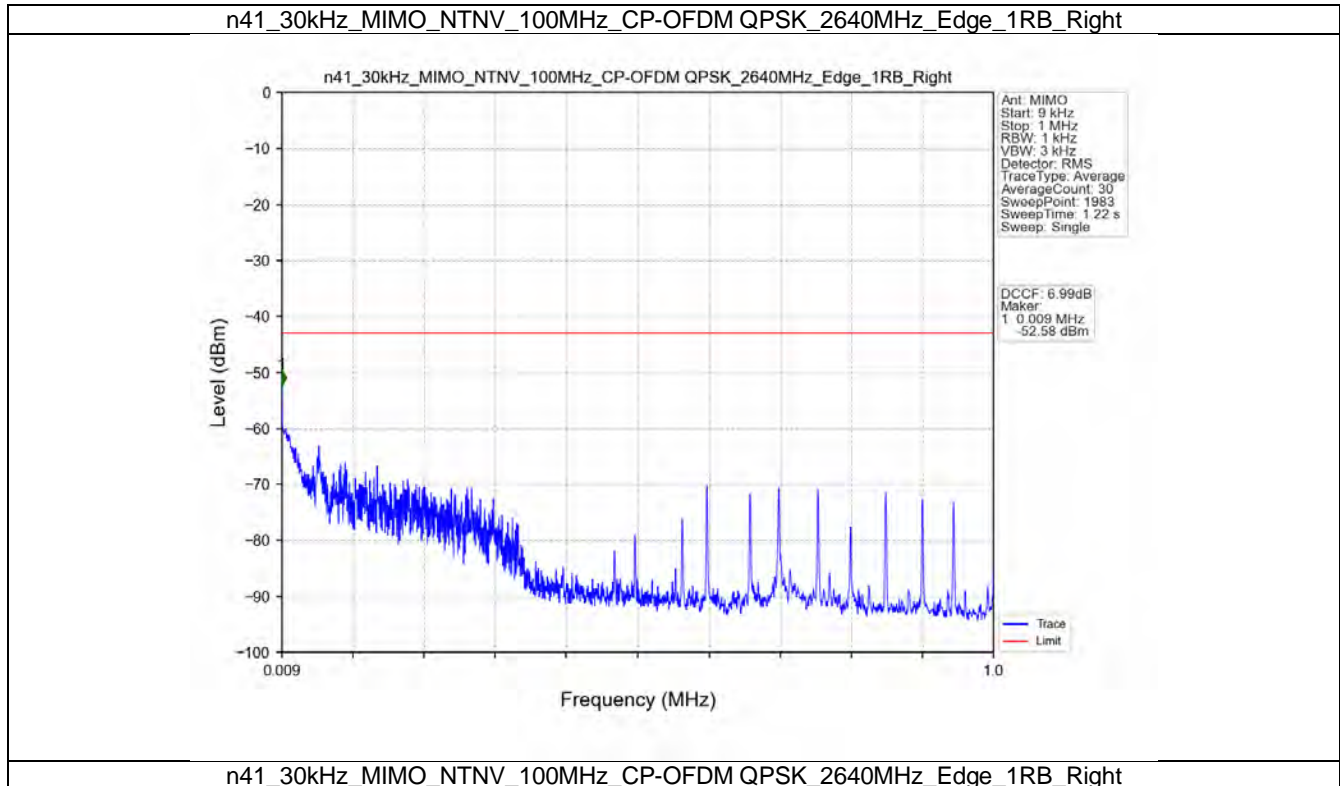


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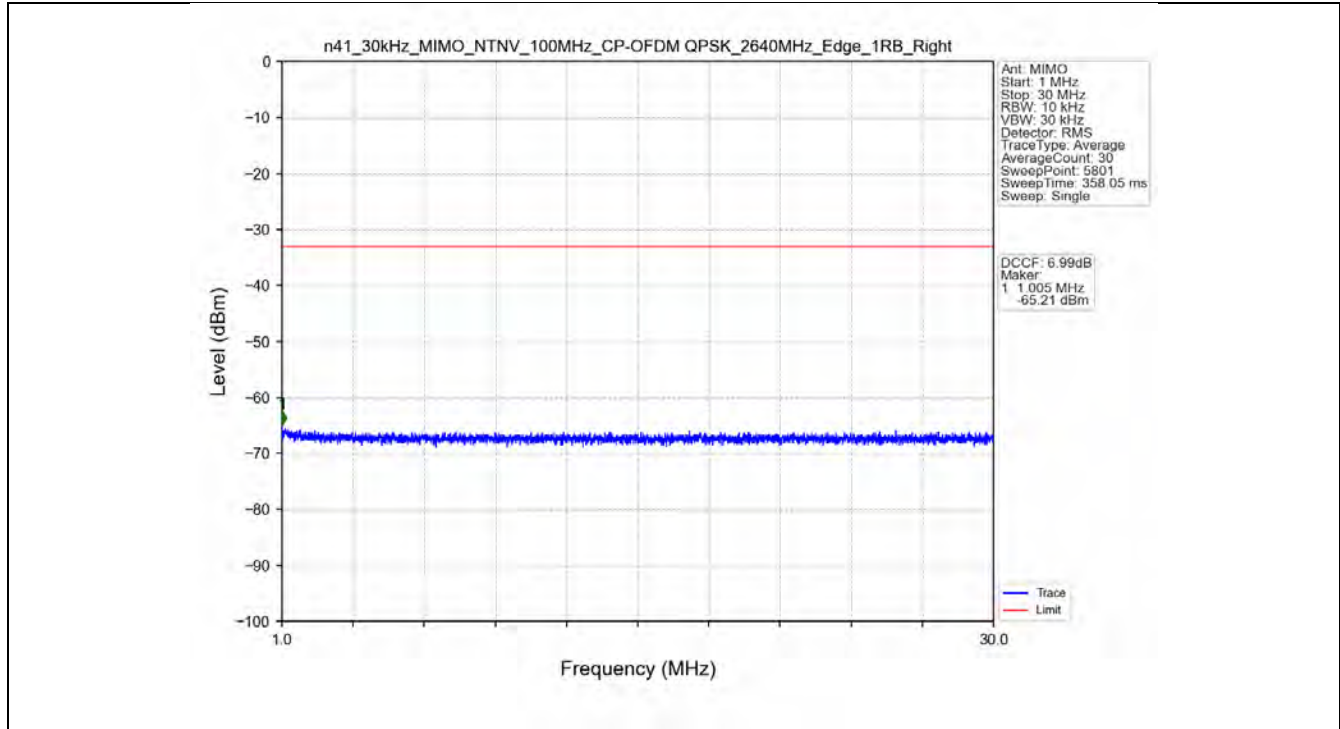


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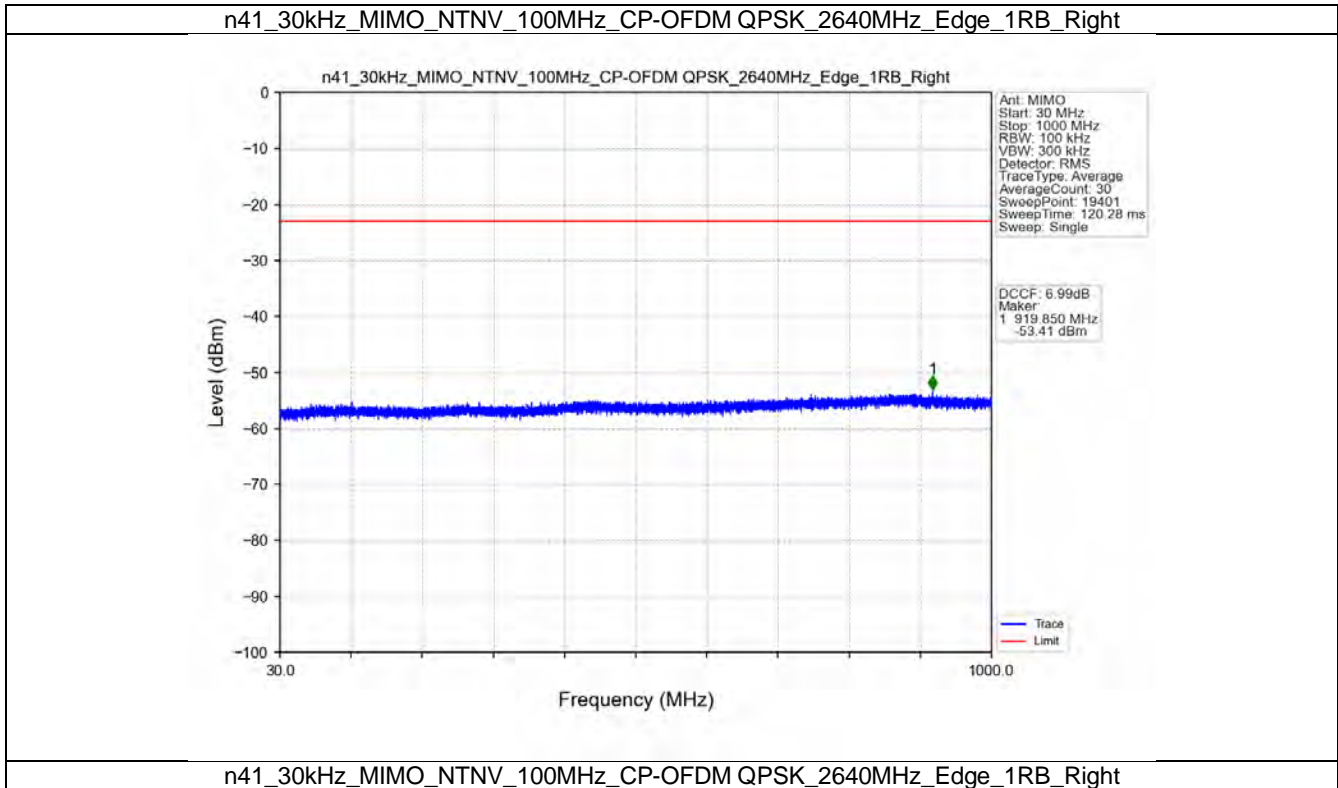


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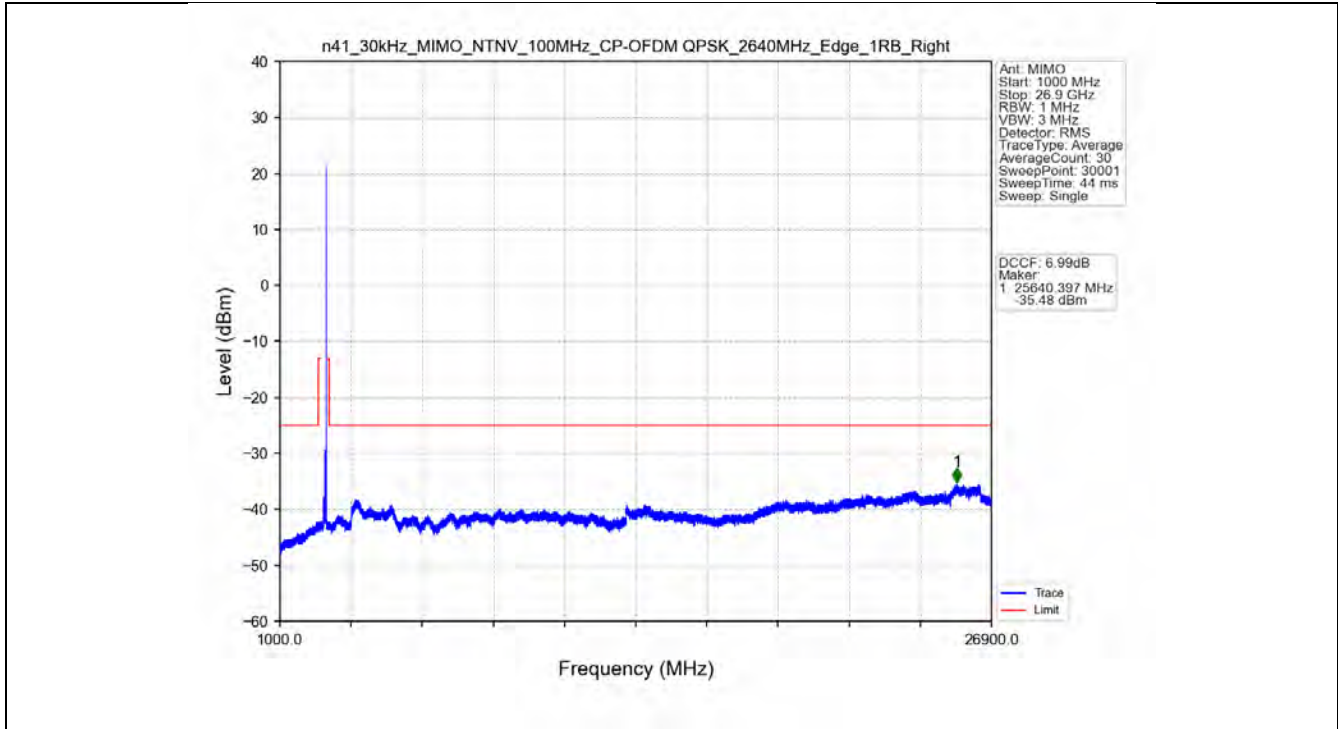


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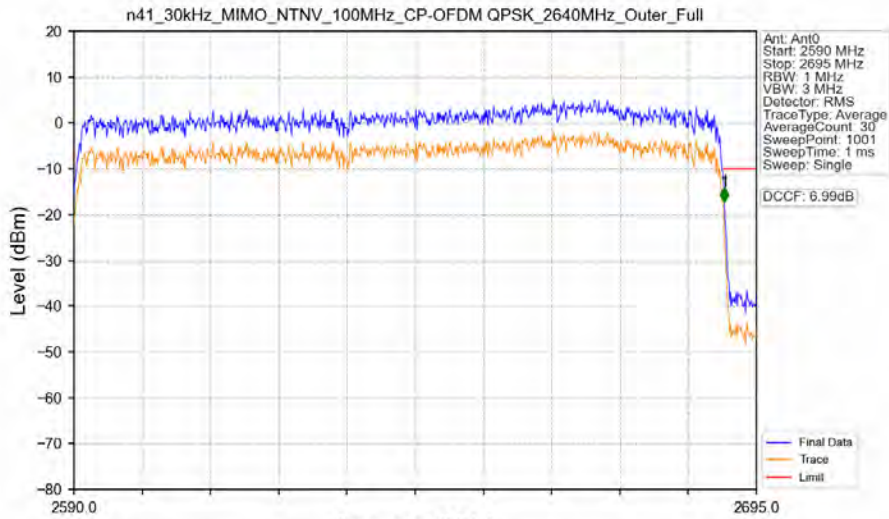
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n41_30kHz_MIMO_NTNV_100MHz_CP-OFDM_QPSK_2640MHz_Outer_Full



n41_30kHz_MIMO_NTNV_100MHz_CP-OFDM_QPSK_2640MHz_Outer_Full



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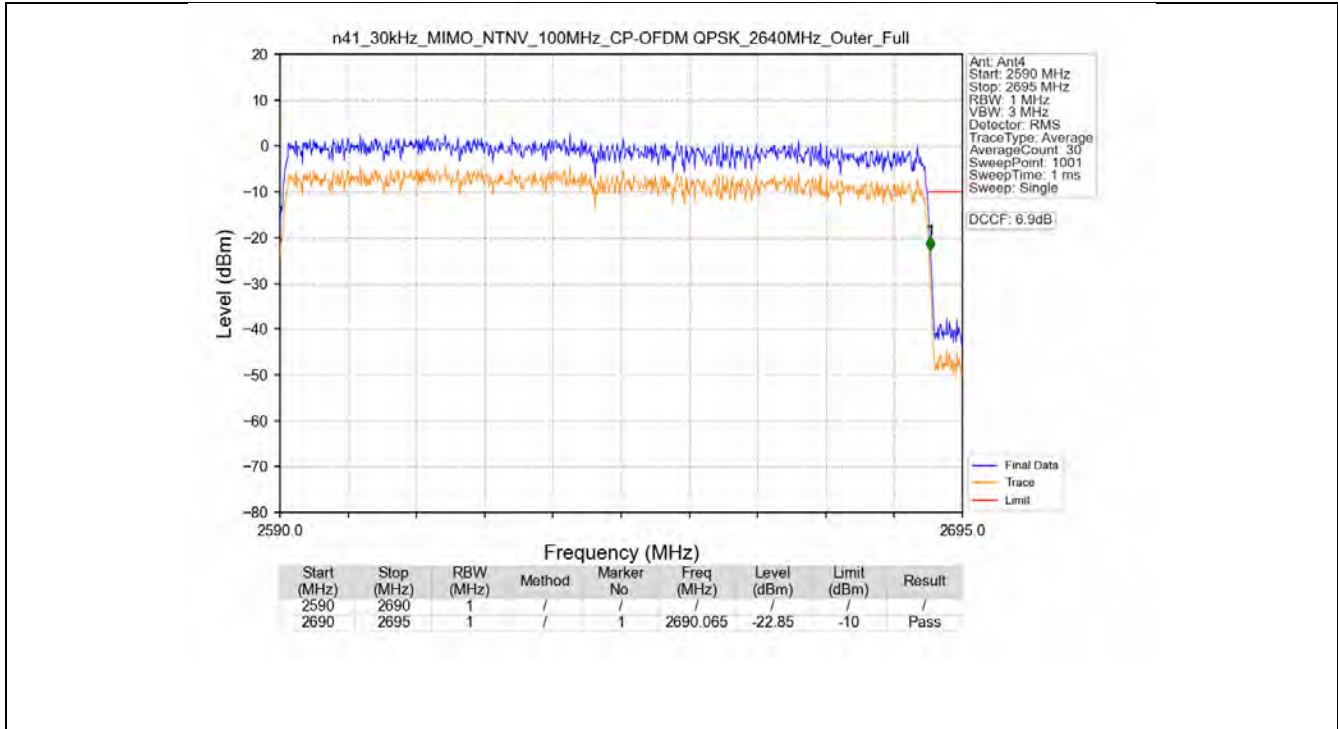


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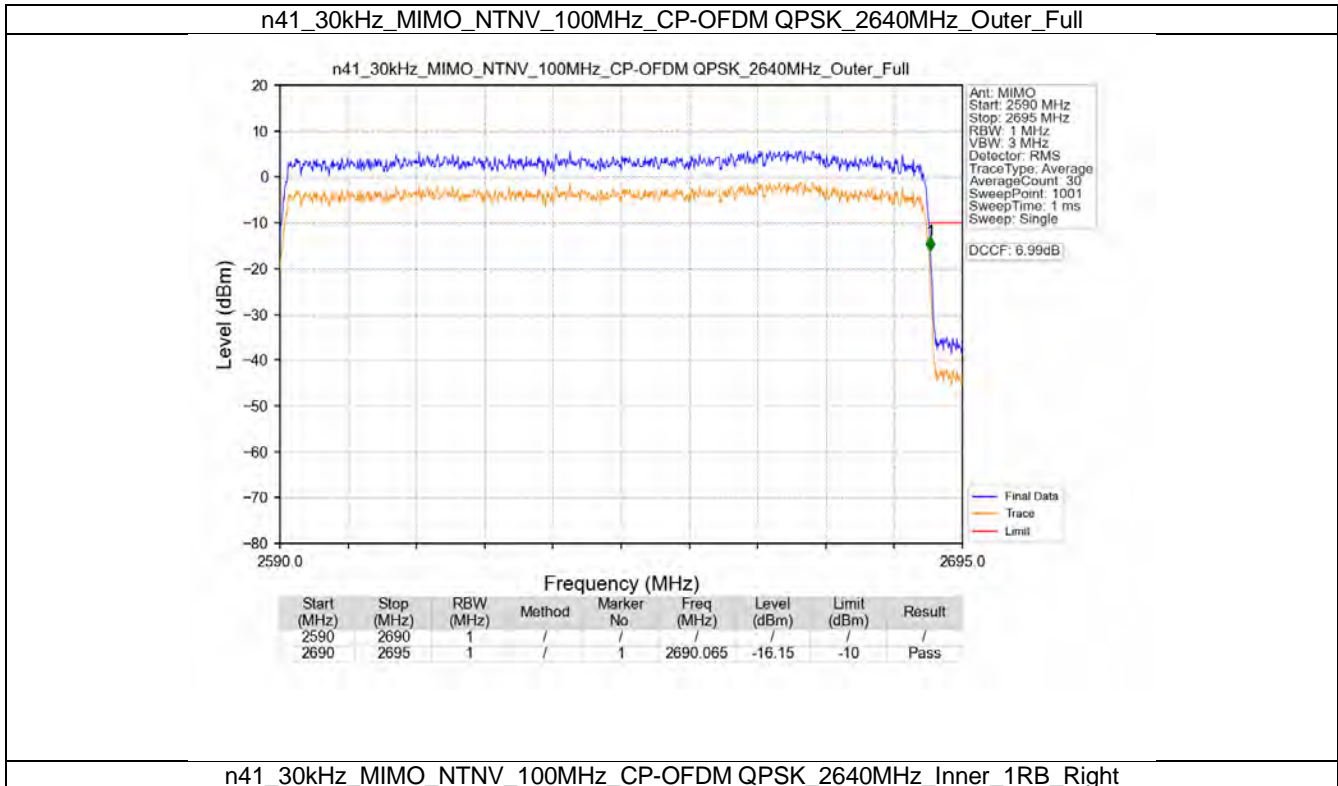


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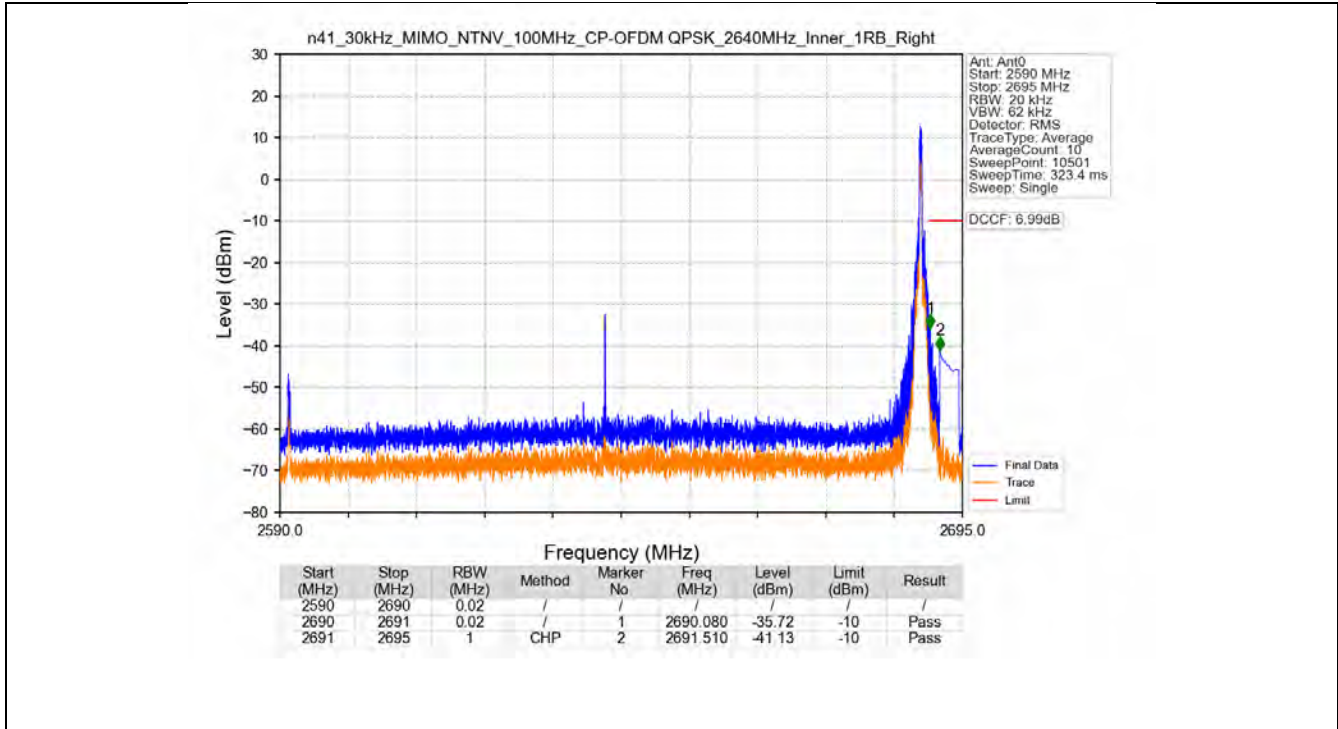


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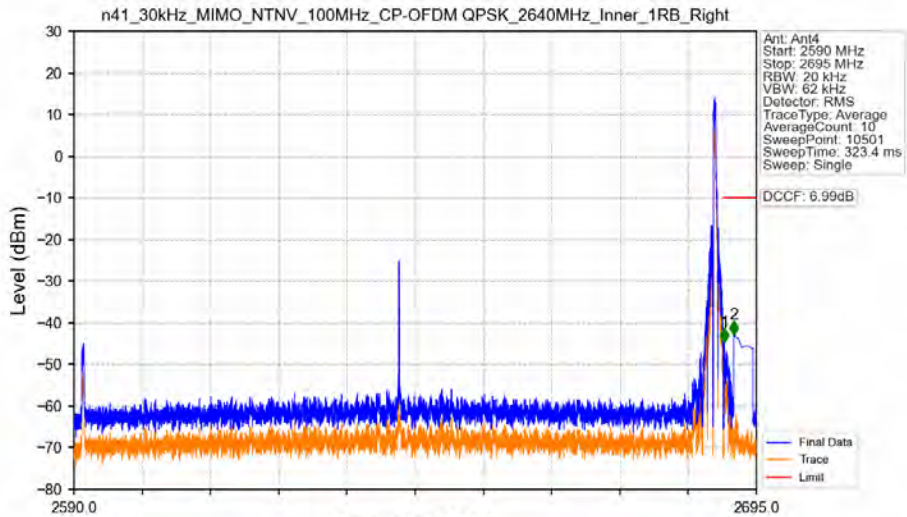
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n41_30kHz_MIMO_NTNV_100MHz_CP-OFDM QPSK_2640MHz_Inner_1RB_Right



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2590	2690	0.02	/	/	/	/	/	/
2690	2691	0.02	/	1	2690.050	-44.71	-10	Pass
2691	2695	1	CHP	2	2691.510	-42.85	-10	Pass

n41_30kHz_MIMO_NTNV_100MHz_CP-OFDM QPSK_2640MHz_Inner_1RB_Right



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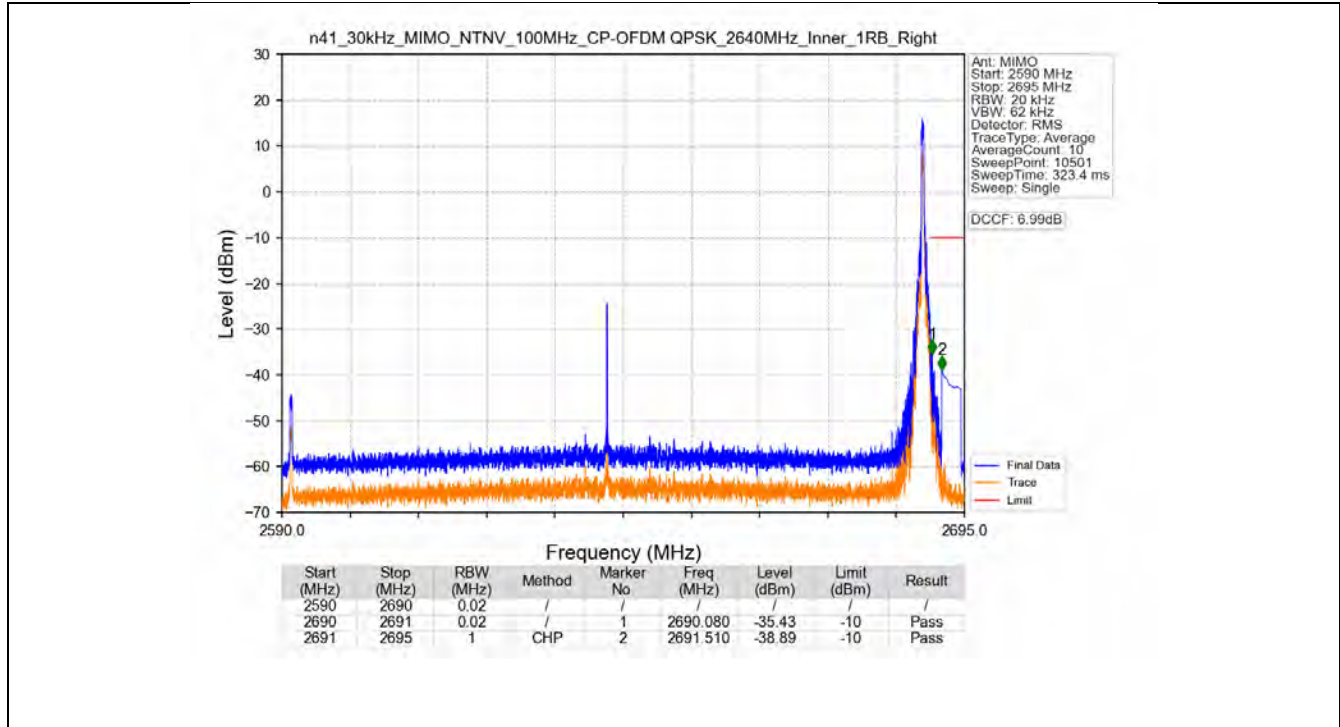


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6. Field Strength of Spurious Radiation

NR Band 41-Low channel, Modulation: QPSK, Bandwidth:100MHz, 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
5002.02	-53.24	-25	-28.24	-59.12	4.26	10.14	Horizontal	Pass
7503.03	-48.9	-25	-23.9	-56.425	4.22	11.74	Horizontal	Pass
10004.04	-47.15	-25	-22.15	-55.1	5.08	13.03	Horizontal	Pass
5002.02	-53.9	-25	-28.9	-59.78	4.26	10.14	Vertical	Pass
7503.03	-48.97	-25	-23.97	-56.495	4.22	11.74	Vertical	Pass
10004.04	-47.47	-25	-22.47	-55.42	5.08	13.03	Vertical	Pass

NR Band 41-Middle channel, Modulation: QPSK, Bandwidth:100MHz, 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
5095.98	-53.39	-25	-28.39	-59.27	4.26	10.14	Horizontal	Pass
7643.97	-50.1	-25	-25.1	-57.625	4.22	11.74	Horizontal	Pass
10191.96	-46.96	-25	-21.96	-54.91	5.08	13.03	Horizontal	Pass
5095.98	-53.69	-25	-28.69	-59.57	4.26	10.14	Vertical	Pass
7643.97	-50.27	-25	-25.27	-57.795	4.22	11.74	Vertical	Pass
10191.96	-46.84	-25	-21.84	-54.79	5.08	13.03	Vertical	Pass

NR Band 41-High channel, Modulation: QPSK, Bandwidth100MHz, 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
5190	-54.94	-25	-29.94	-60.82	4.26	10.14	Horizontal	Pass
7785	-50.19	-25	-25.19	-57.715	4.22	11.74	Horizontal	Pass
10380	-49.33	-25	-24.33	-57.28	5.08	13.03	Horizontal	Pass
5190	-55.09	-25	-30.09	-60.97	4.26	10.14	Vertical	Pass
7785	-49.87	-25	-24.87	-57.395	4.22	11.74	Vertical	Pass
10380	-48.81	-25	-23.81	-56.76	5.08	13.03	Vertical	Pass

---End of Attachment---



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