

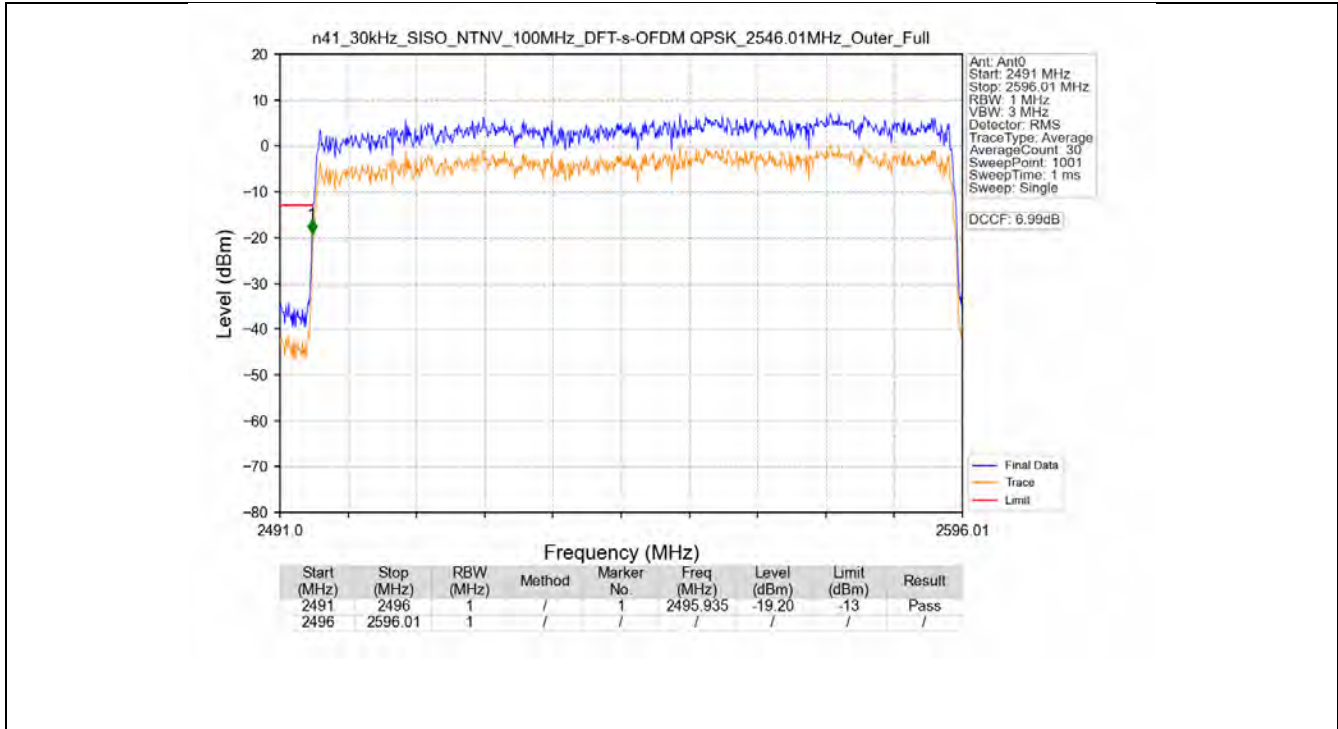


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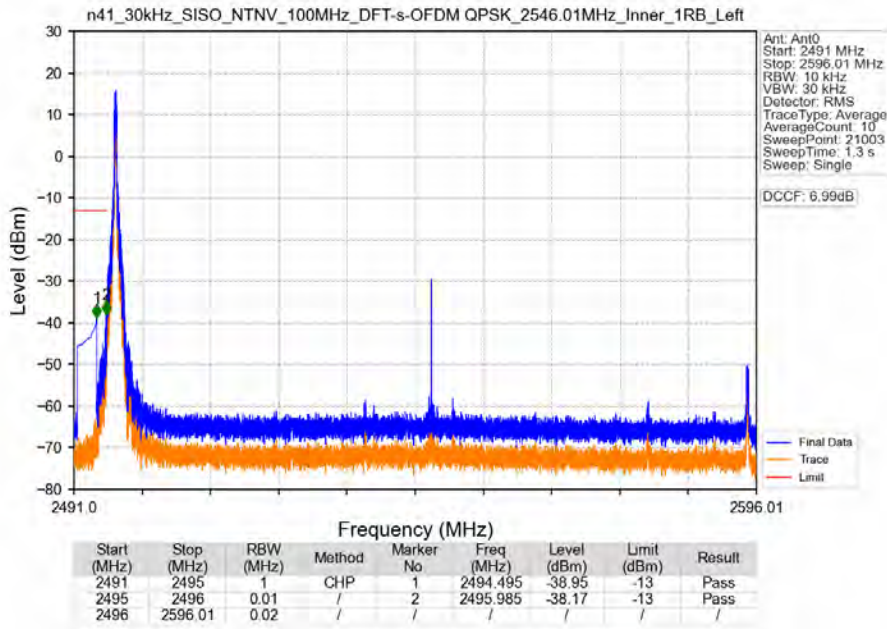
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n41\_30kHz\_SISO\_NTNV\_100MHz\_DFT-s-OFDM\_QPSK\_2546.01MHz\_Inner\_1RB\_Left



n41\_30kHz\_SISO\_NTNV\_100MHz\_DFT-s-OFDM\_QPSK\_2592.99MHz\_Edge\_1RB\_Left



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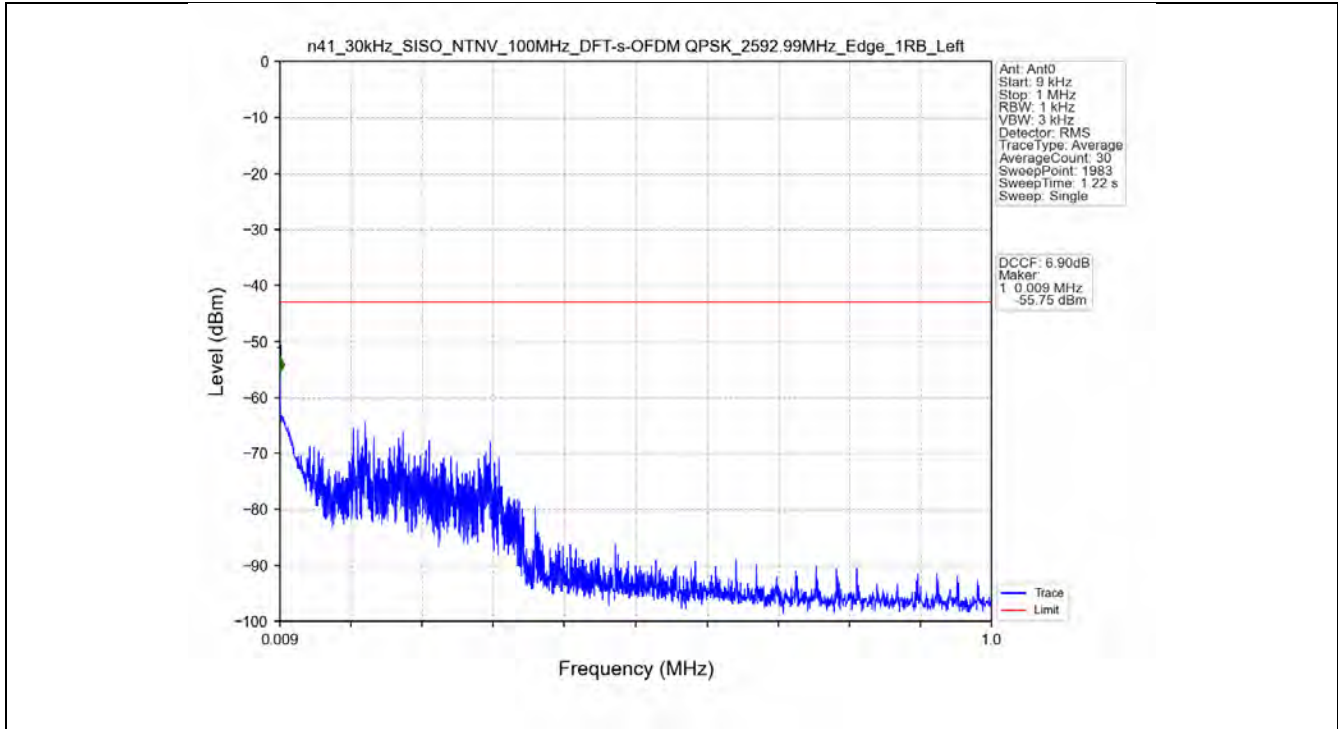


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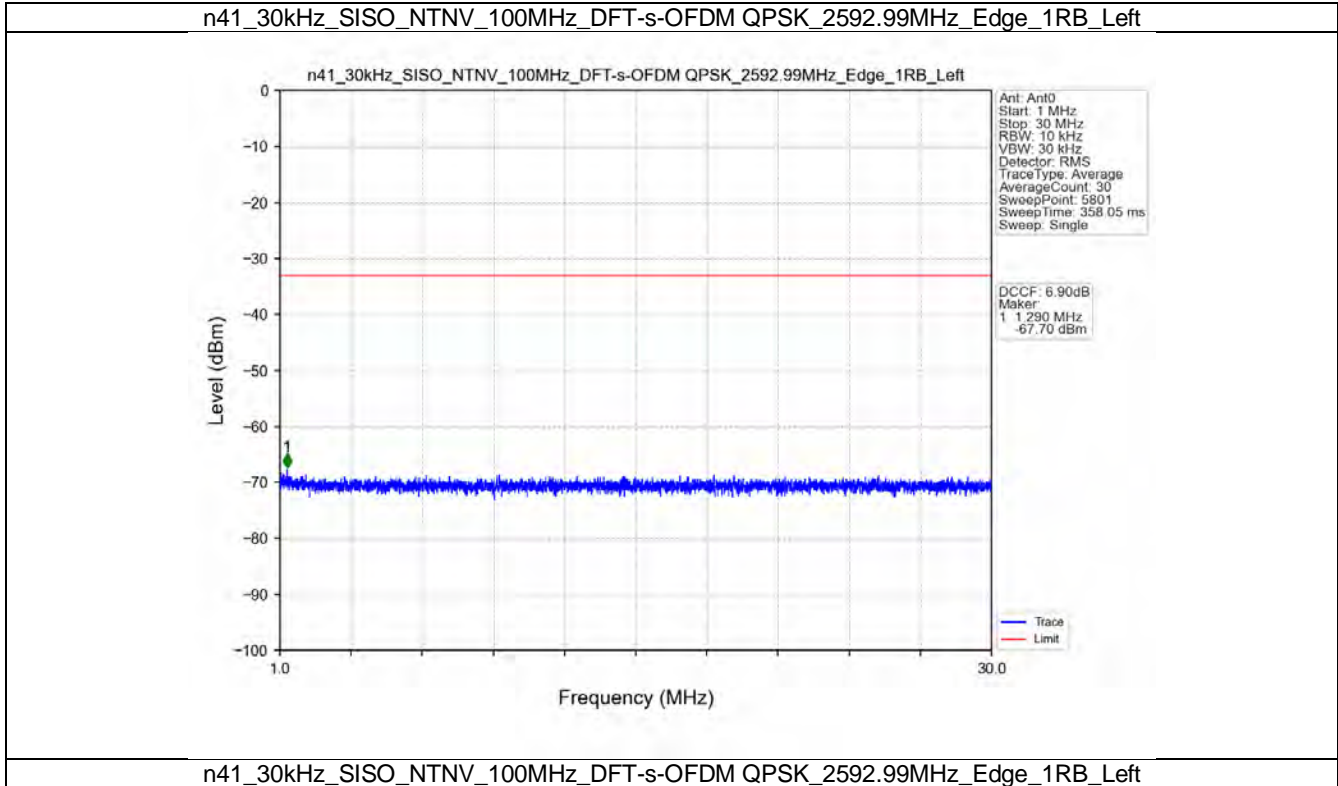


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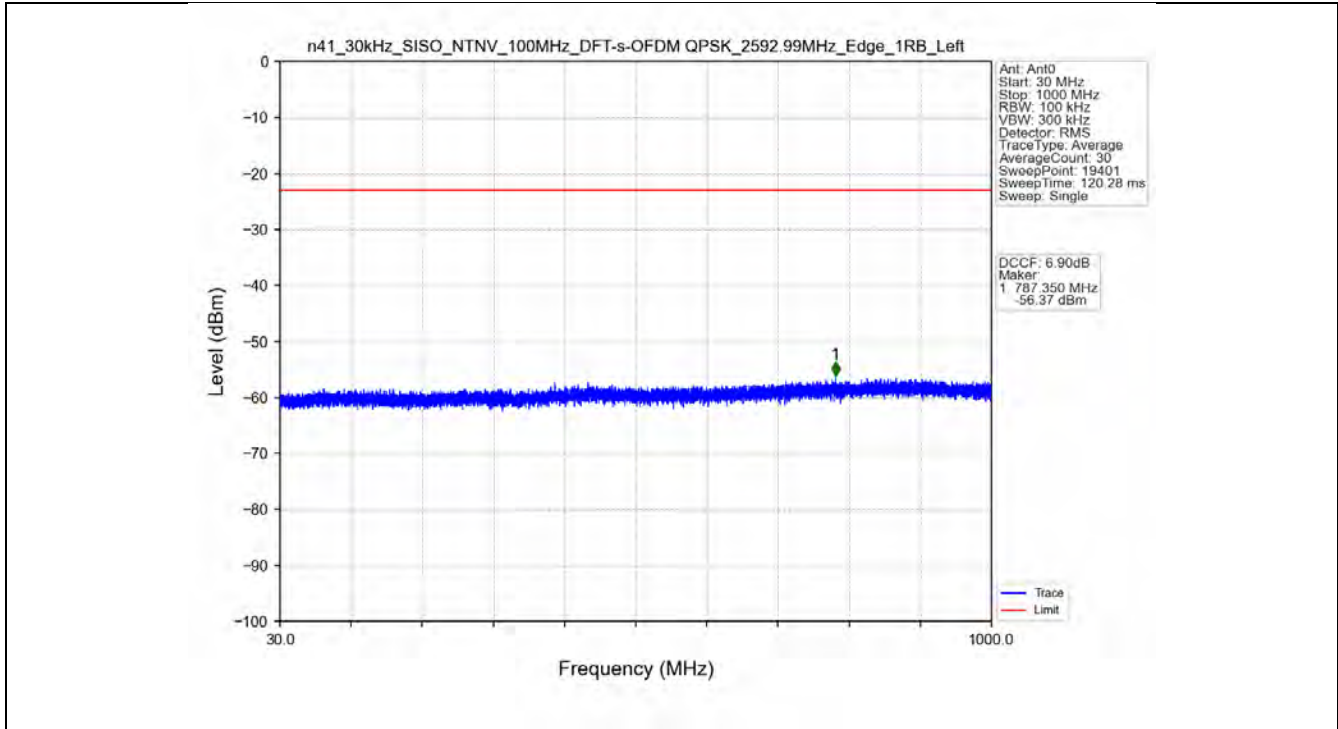


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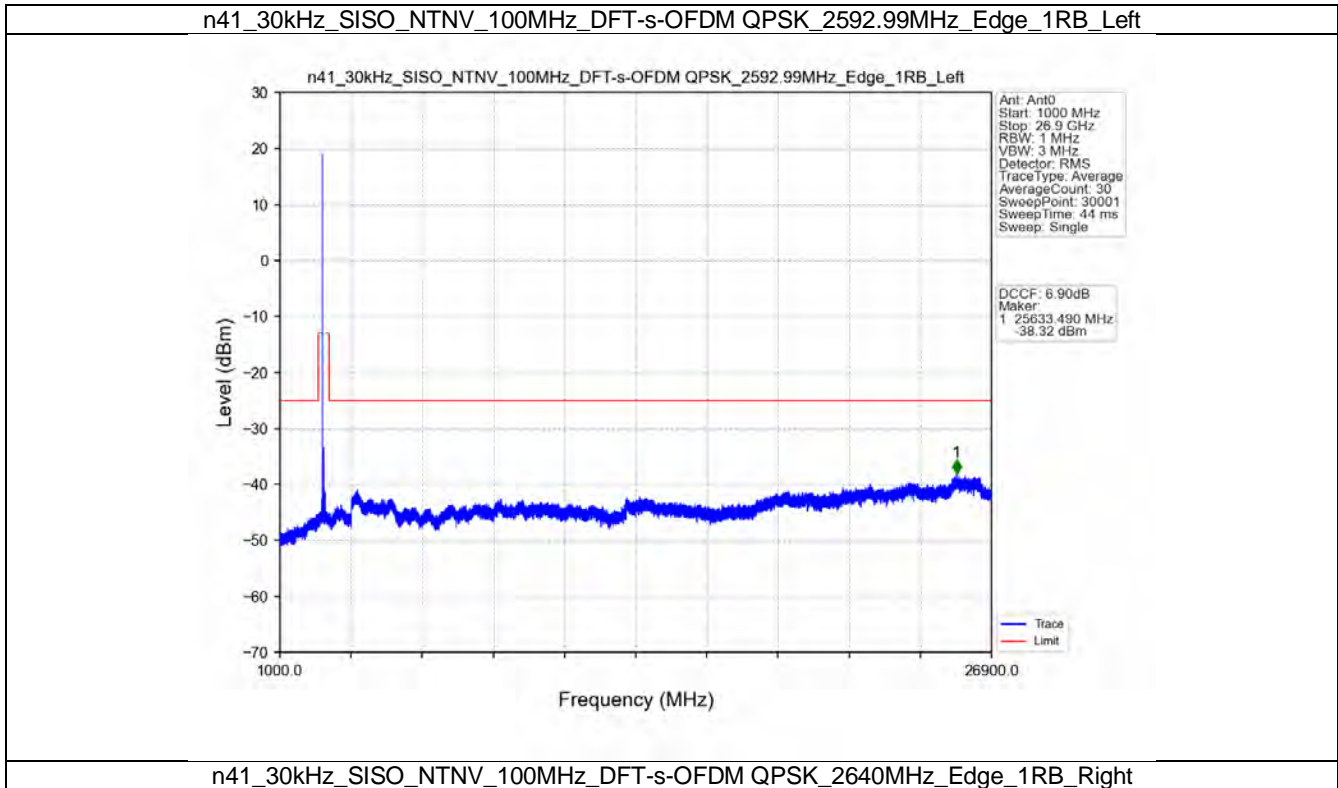


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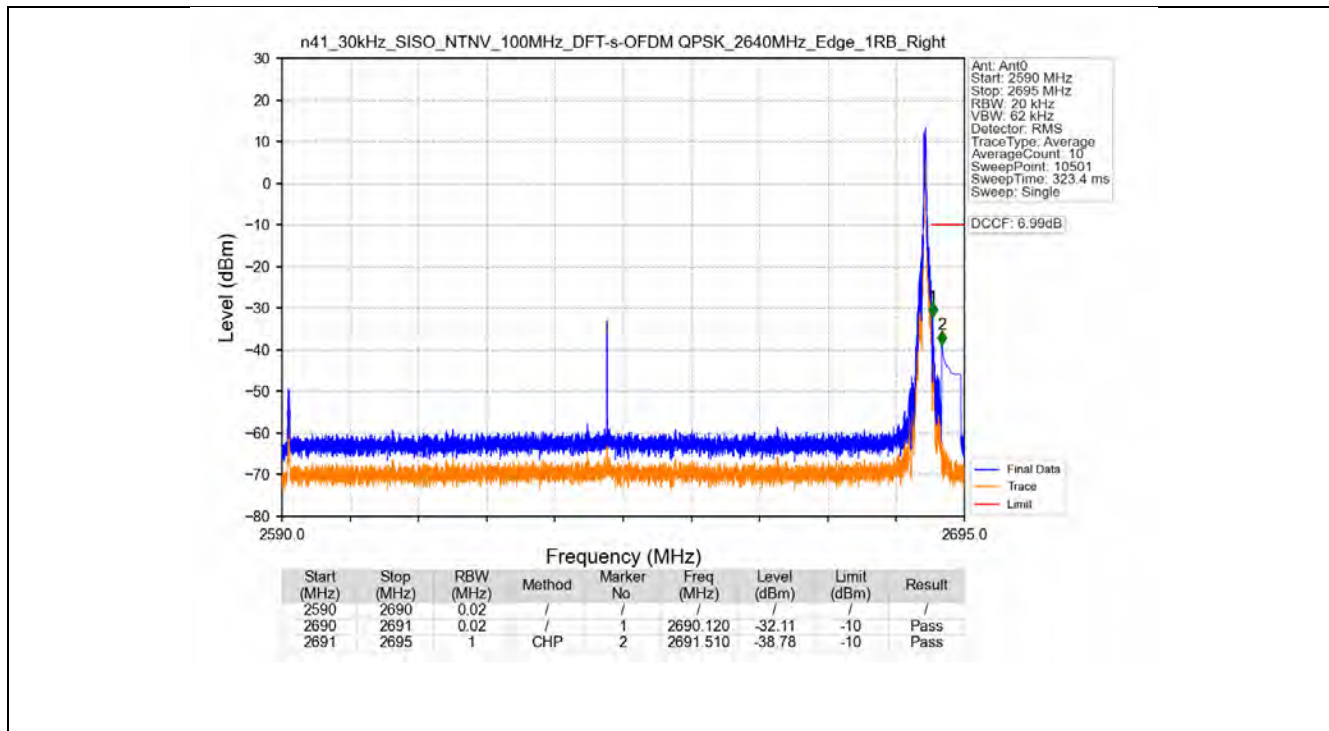
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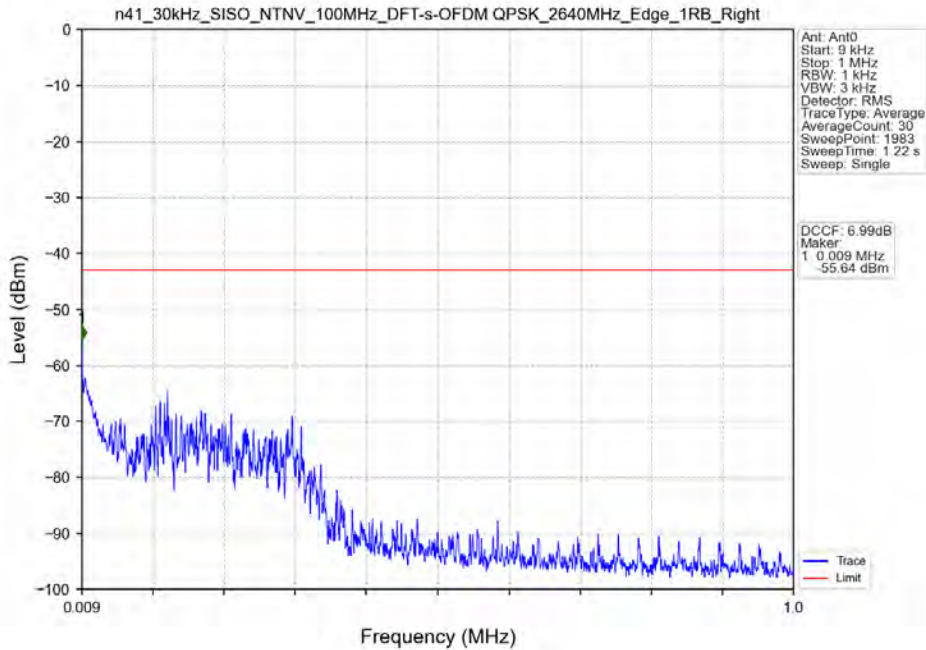
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n41\_30kHz\_SISO\_NTNV\_100MHz\_DFT-s-OFDM\_QPSK\_2640MHz\_Edge\_1RB\_Right



n41\_30kHz\_SISO\_NTNV\_100MHz\_DFT-s-OFDM\_QPSK\_2640MHz\_Edge\_1RB\_Right



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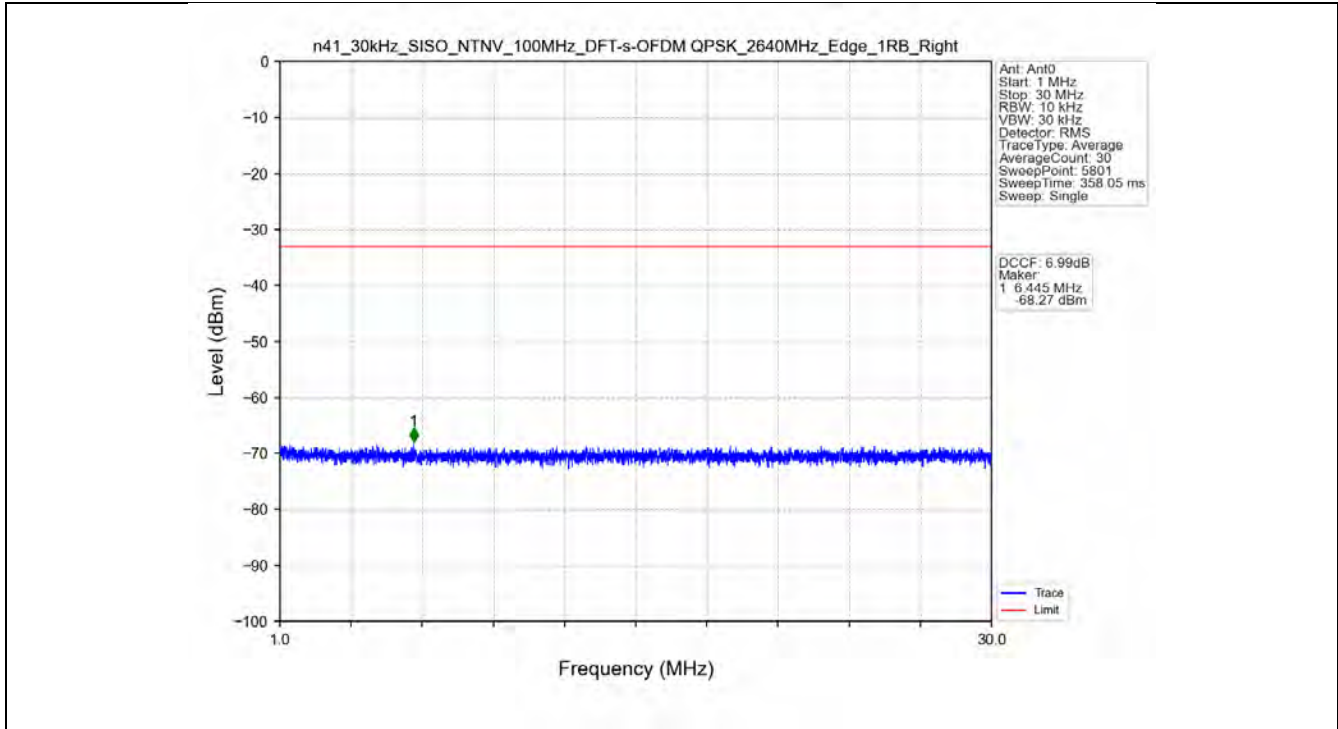


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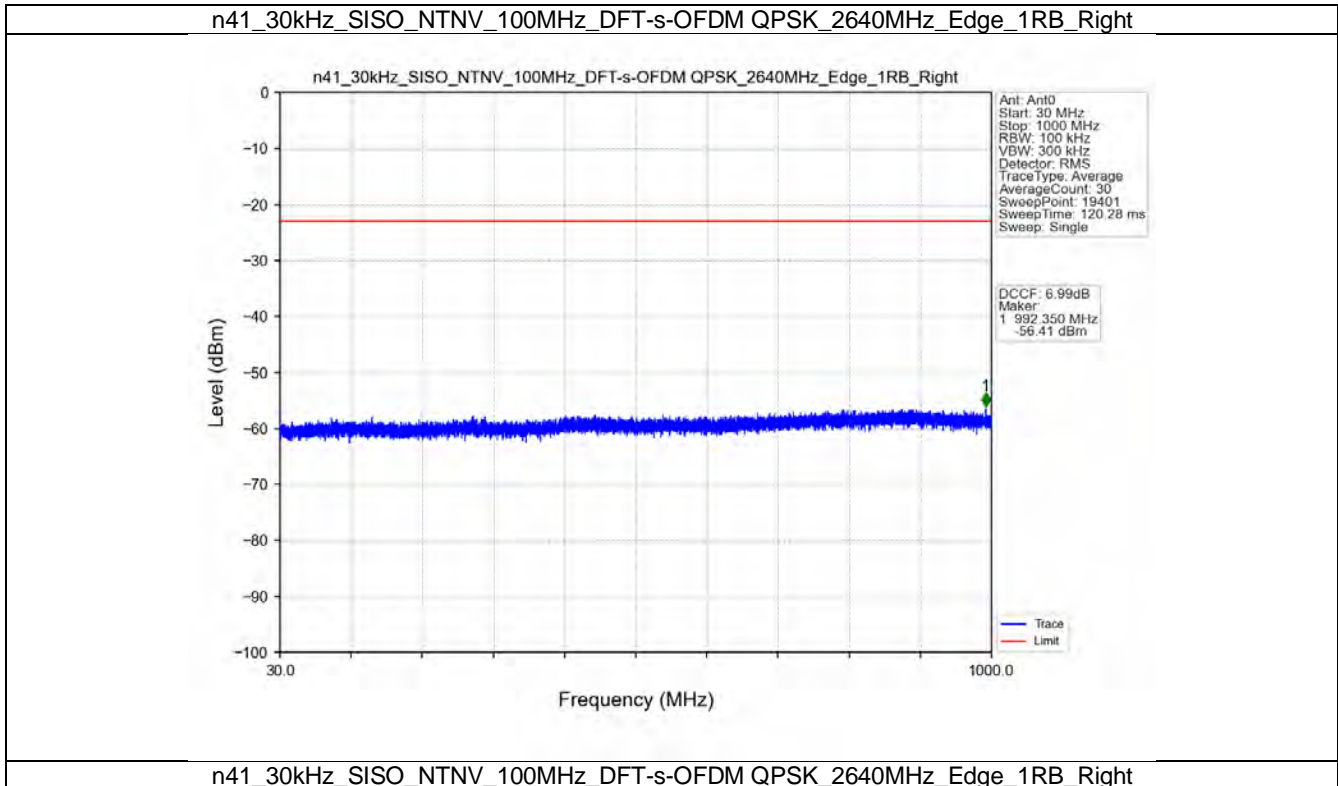


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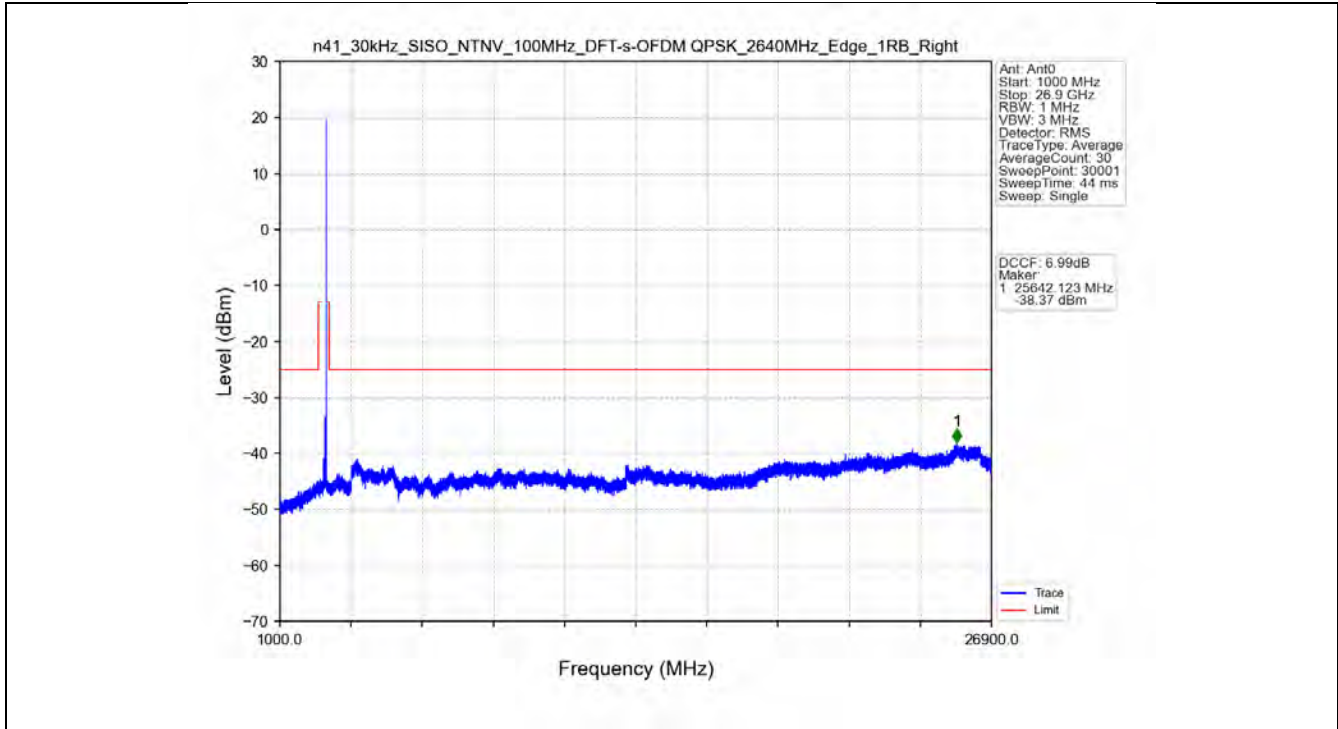


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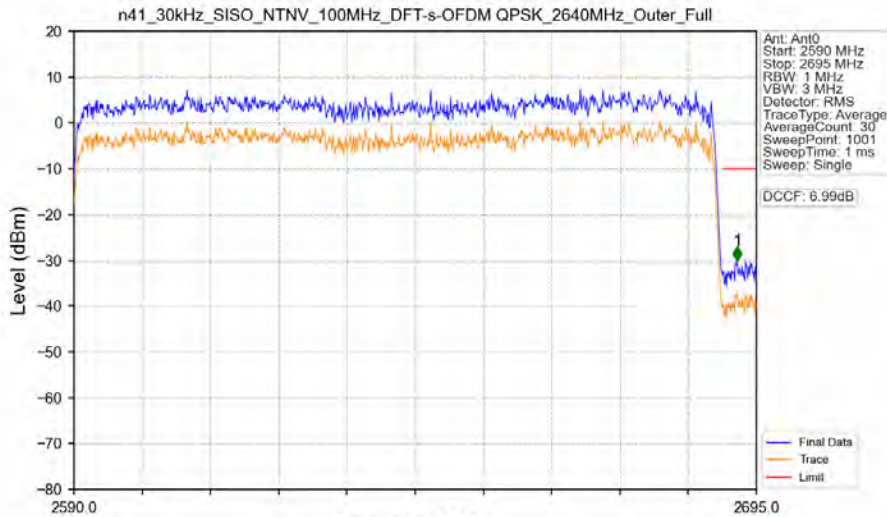
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n41\_30kHz\_SISO\_NTNV\_100MHz\_DFT-s-OFDM\_QPSK\_2640MHz\_Outer\_Full



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2590	2690	1	/	/	/	/	/	/
2690	2695	1	/	1	2692.060	-30.13	-10	Pass

n41\_30kHz\_SISO\_NTNV\_100MHz\_DFT-s-OFDM\_QPSK\_2640MHz\_Inner\_1RB\_Right



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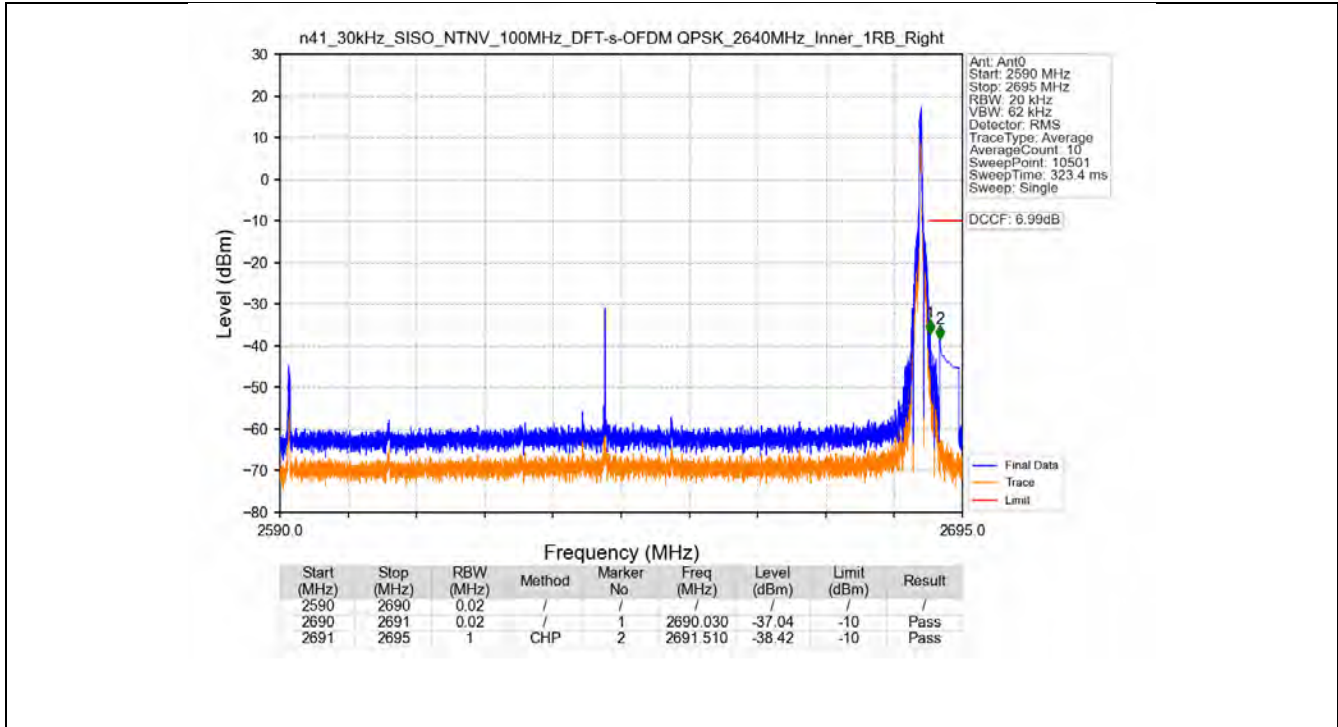


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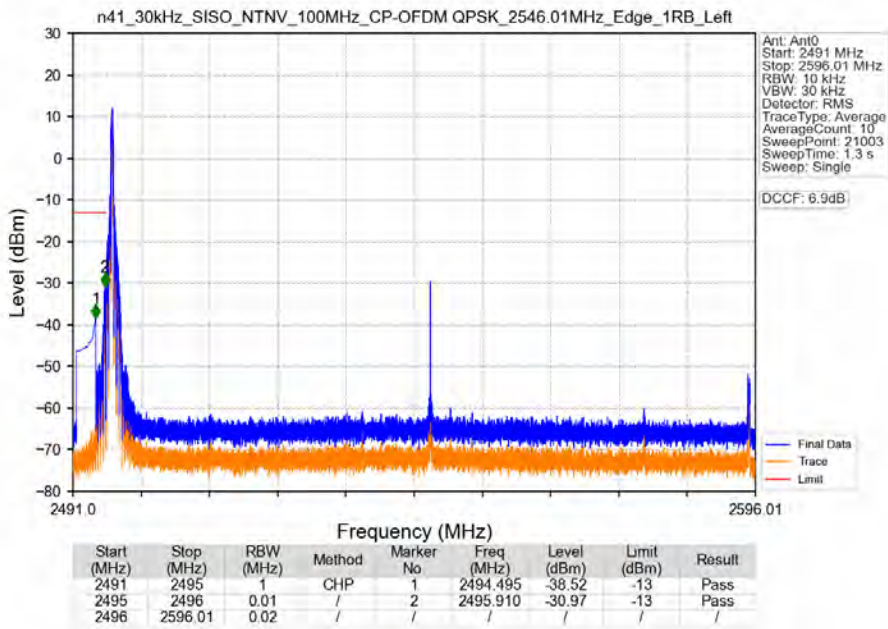
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n41\_30kHz\_SISO\_NTNV\_100MHz\_CP-OFDM QPSK\_2546.01MHz\_Edge\_1RB\_Left



n41\_30kHz\_SISO\_NTNV\_100MHz\_CP-OFDM QPSK\_2546.01MHz\_Edge\_1RB\_Left



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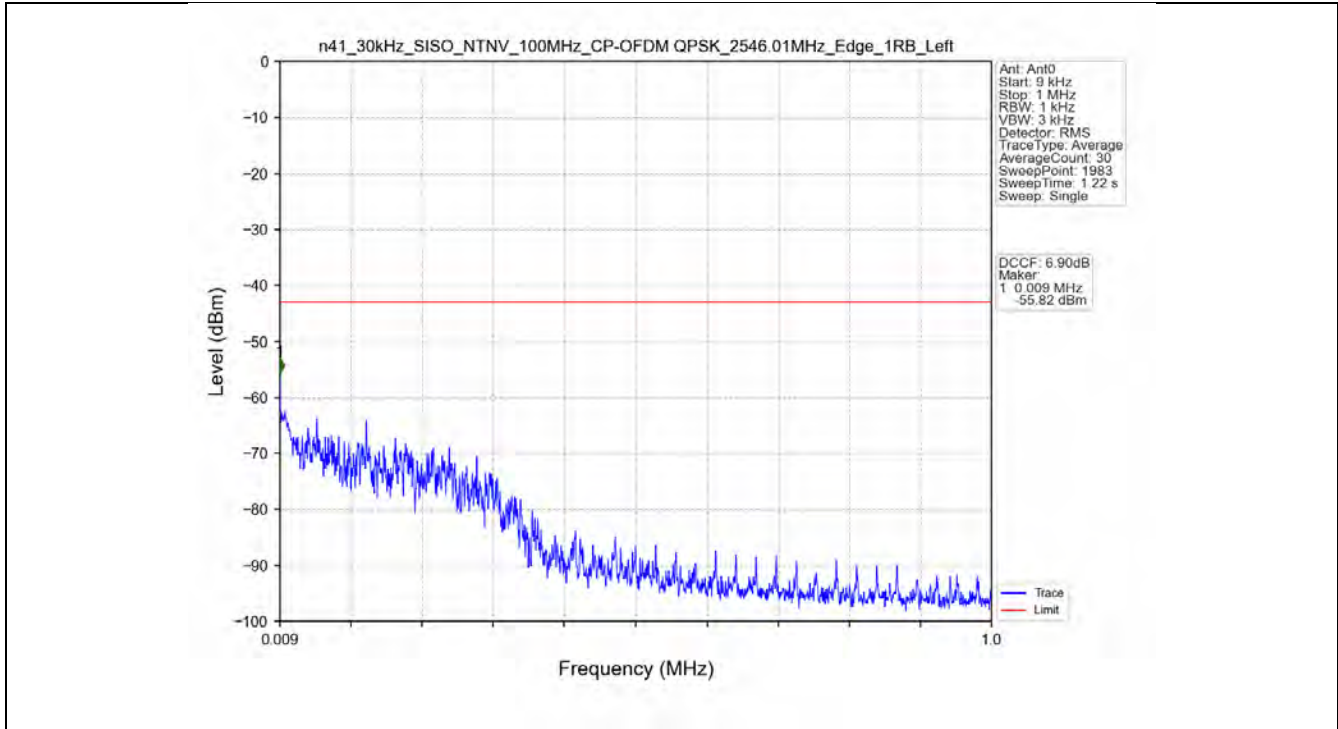


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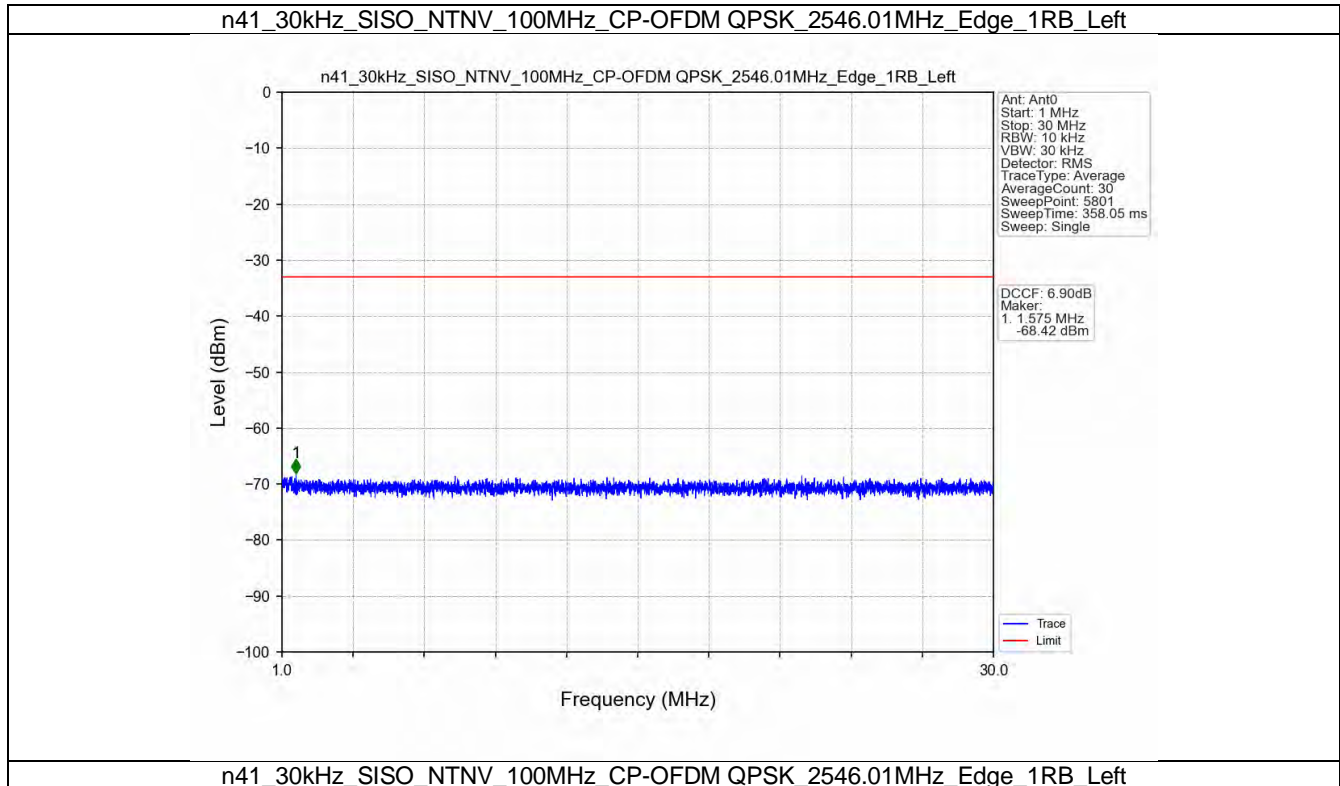


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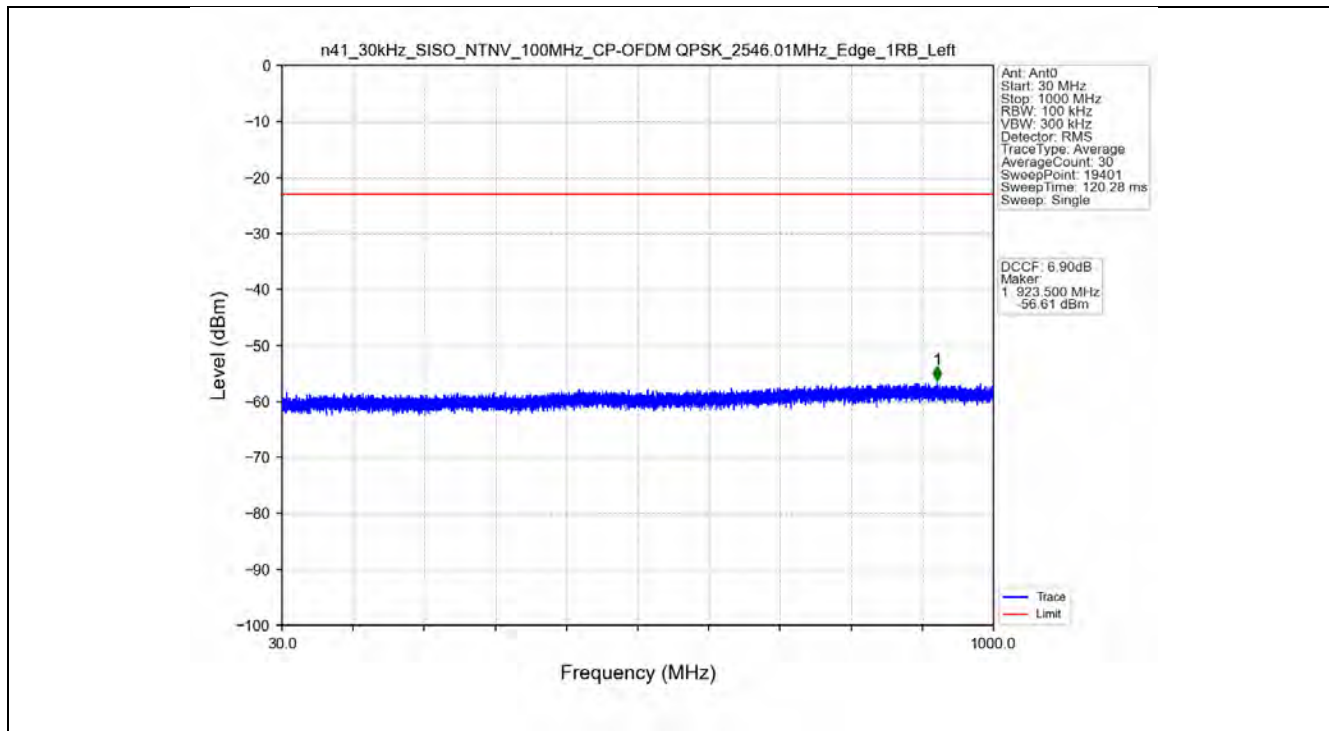
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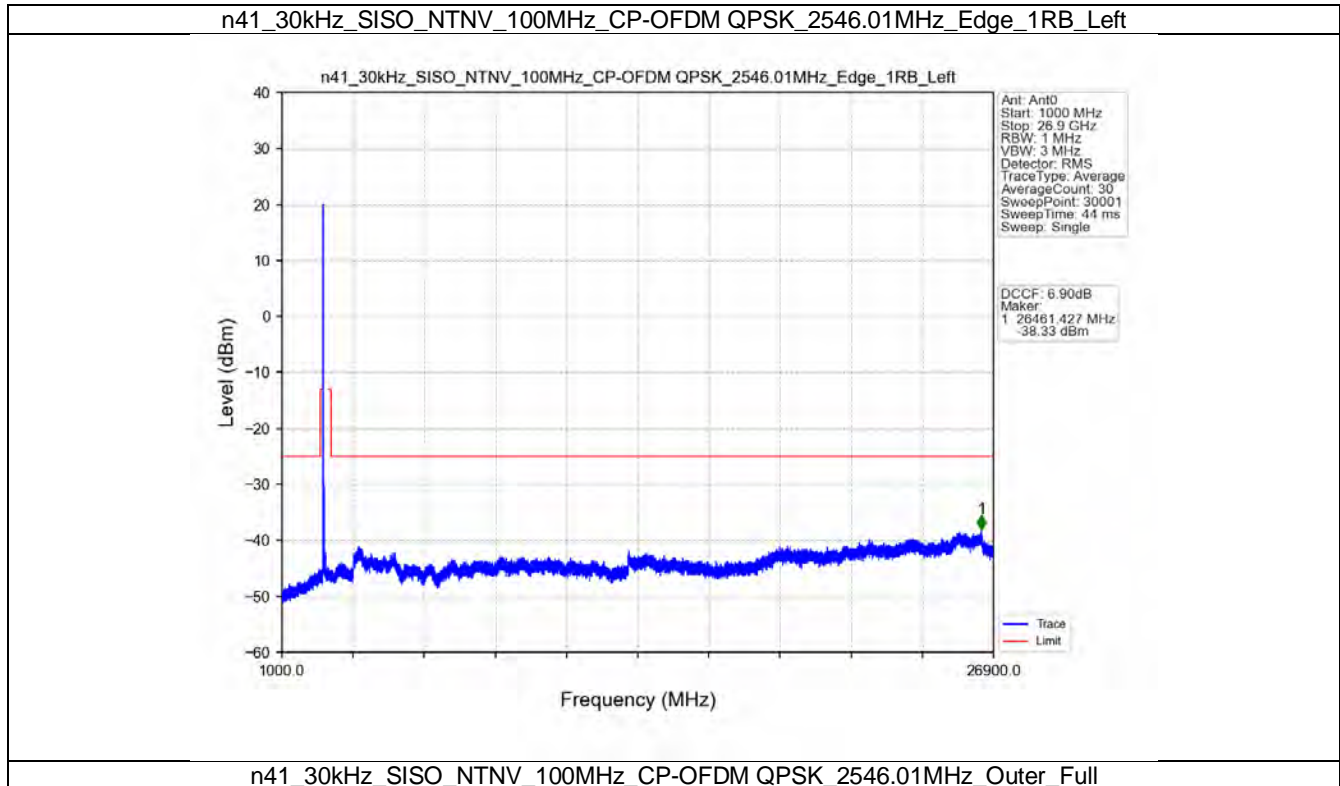


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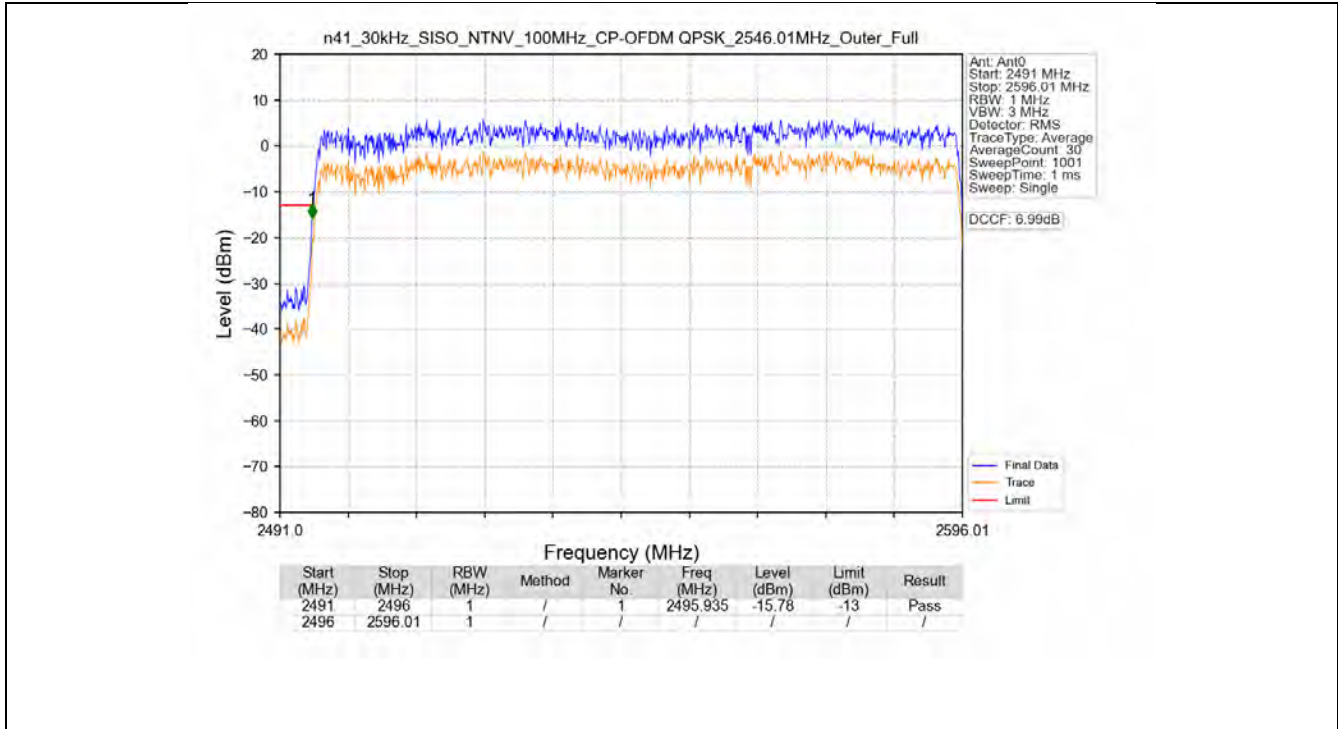


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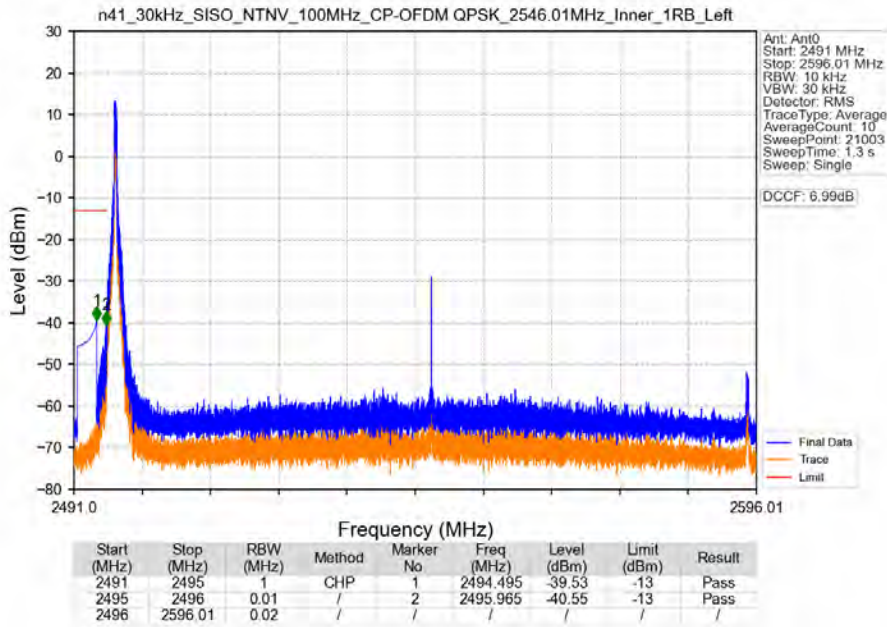
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n41\_30kHz\_SISO\_NTNV\_100MHz\_CP-OFDM QPSK\_2546.01MHz\_Inner\_1RB\_Left



n41\_30kHz\_SISO\_NTNV\_100MHz\_CP-OFDM QPSK\_2592.99MHz\_Edge\_1RB\_Left



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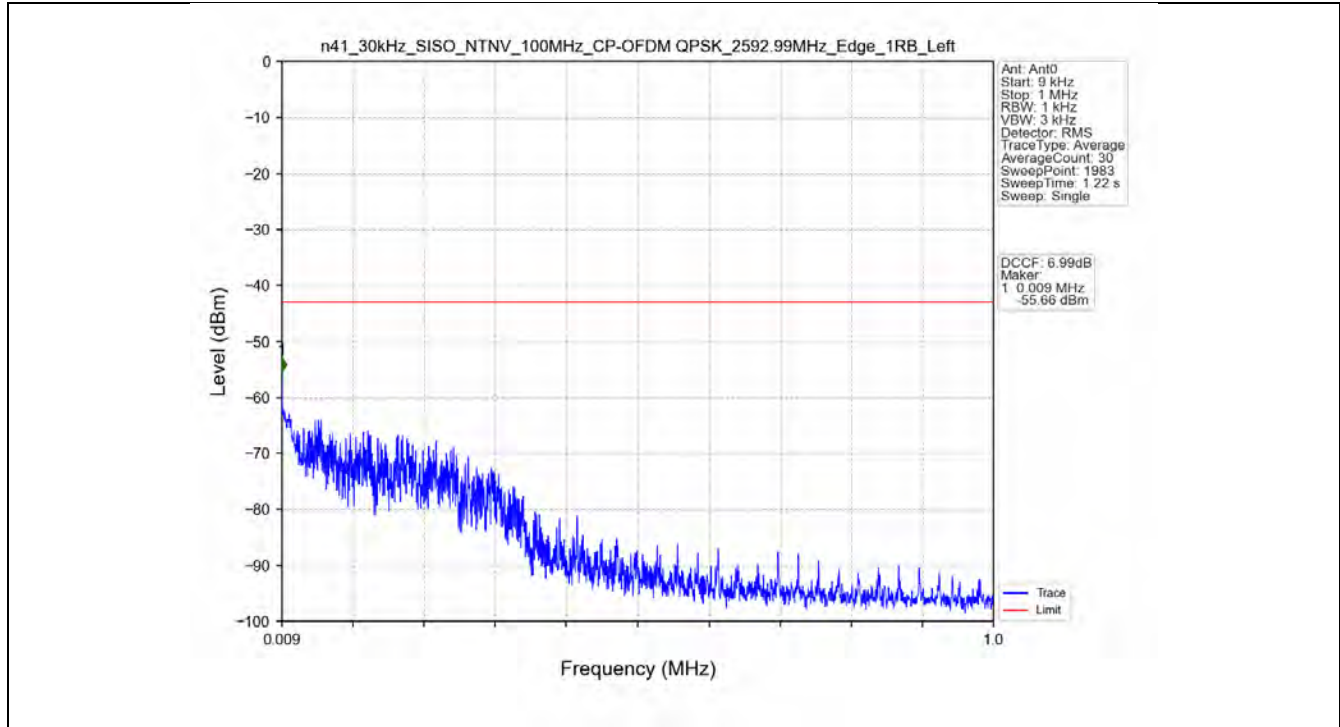


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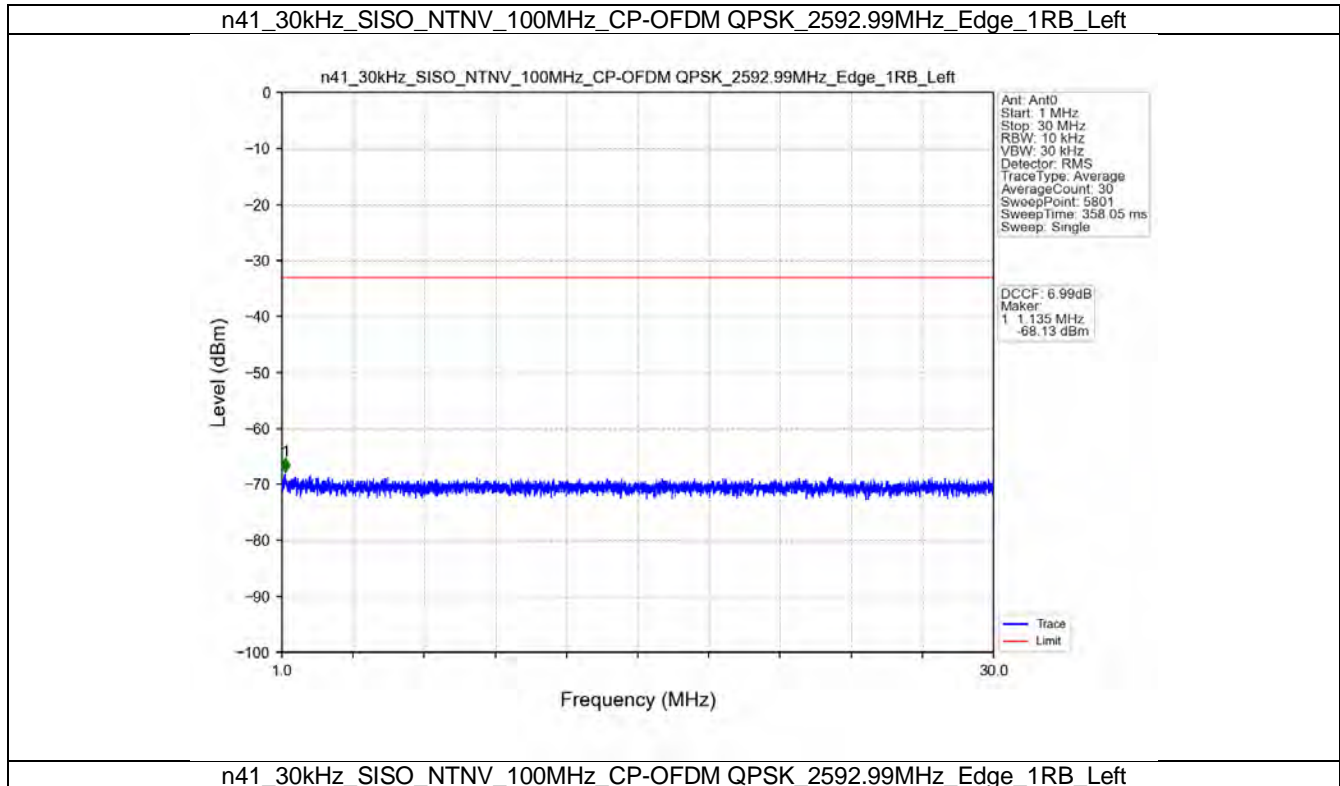


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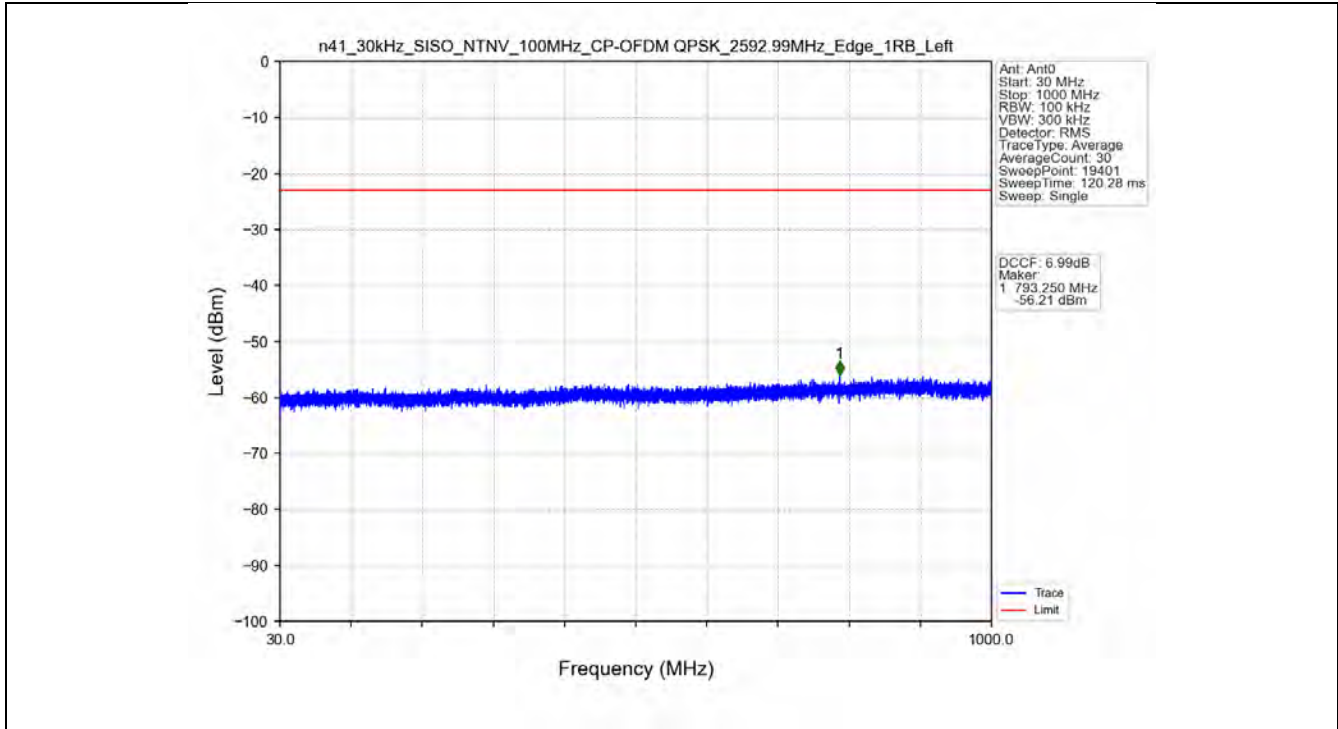


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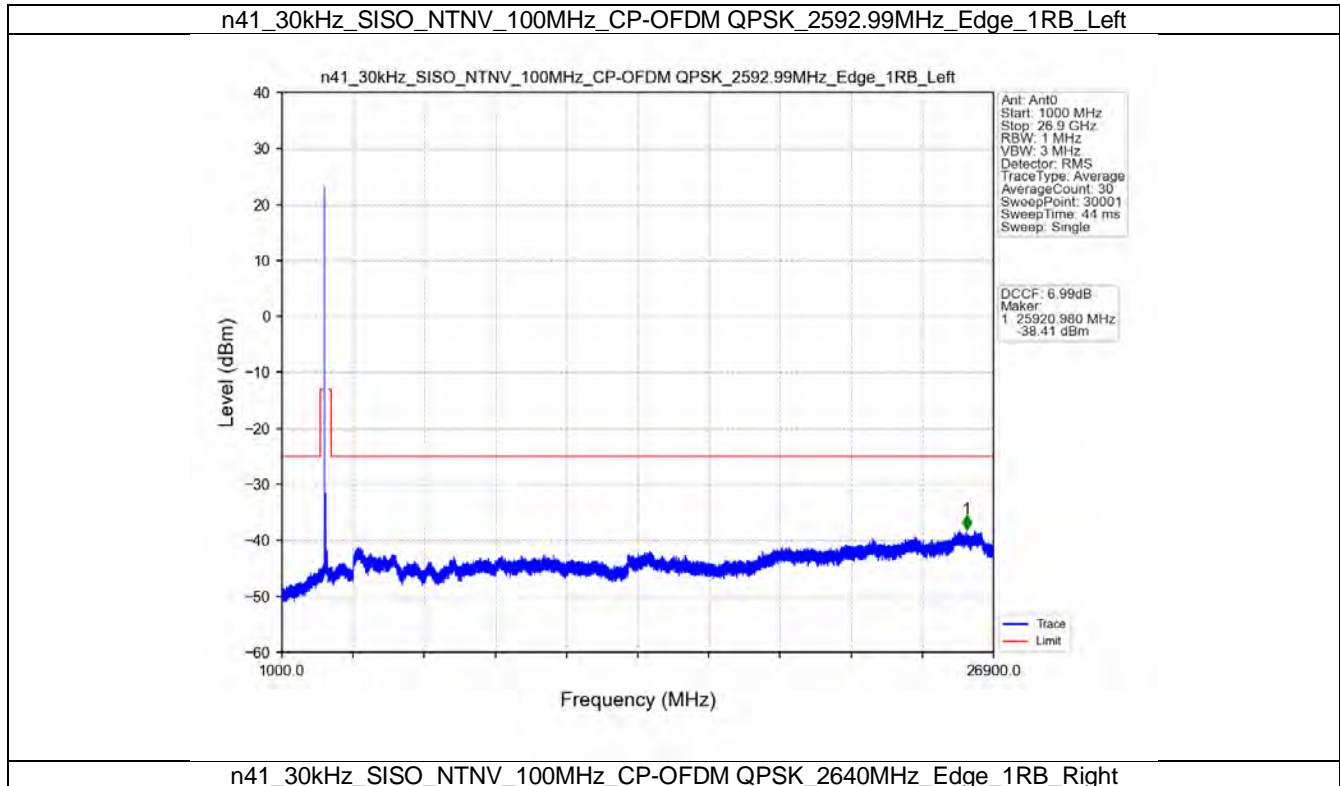


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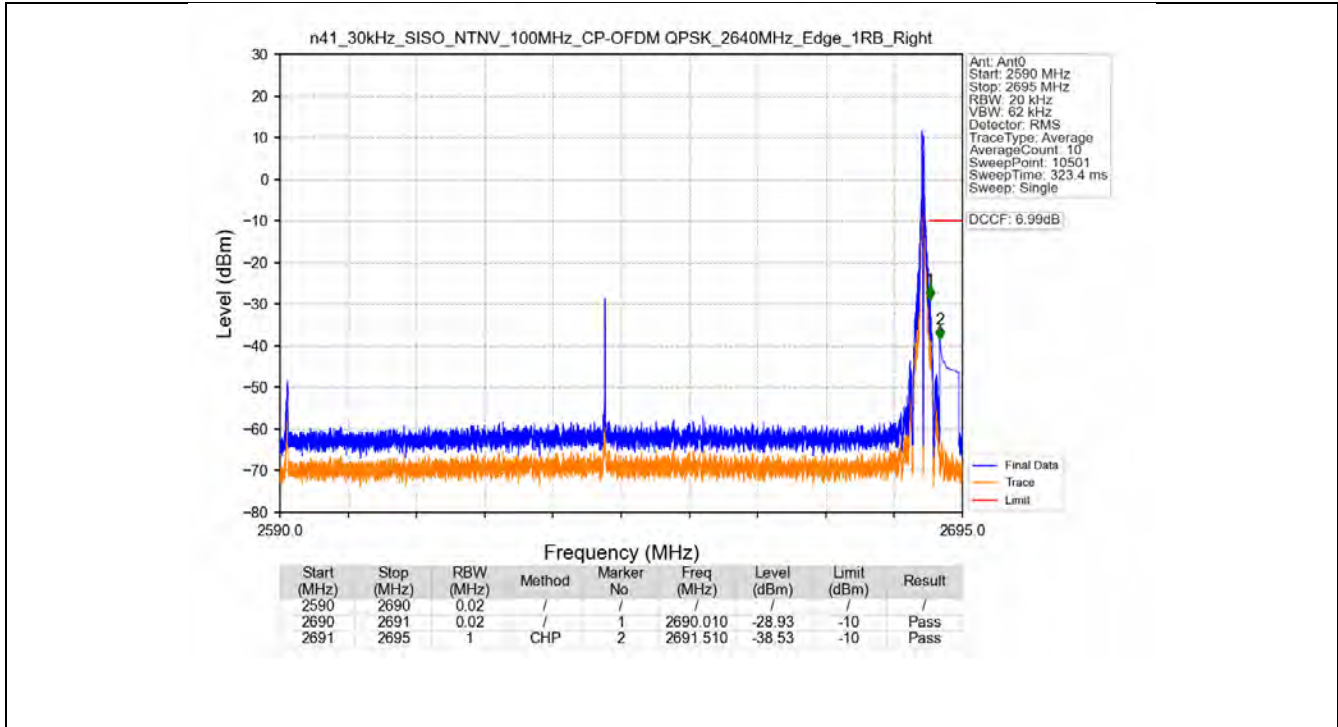


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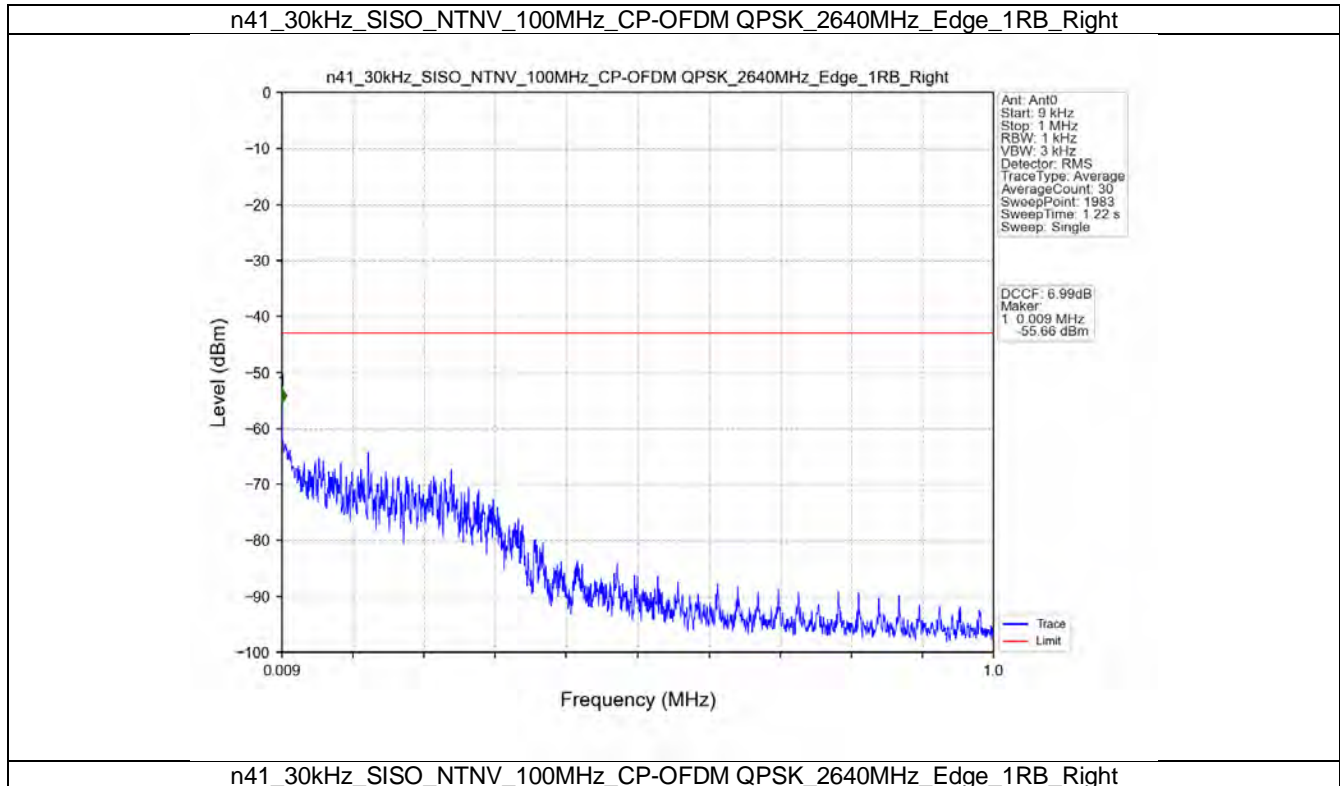


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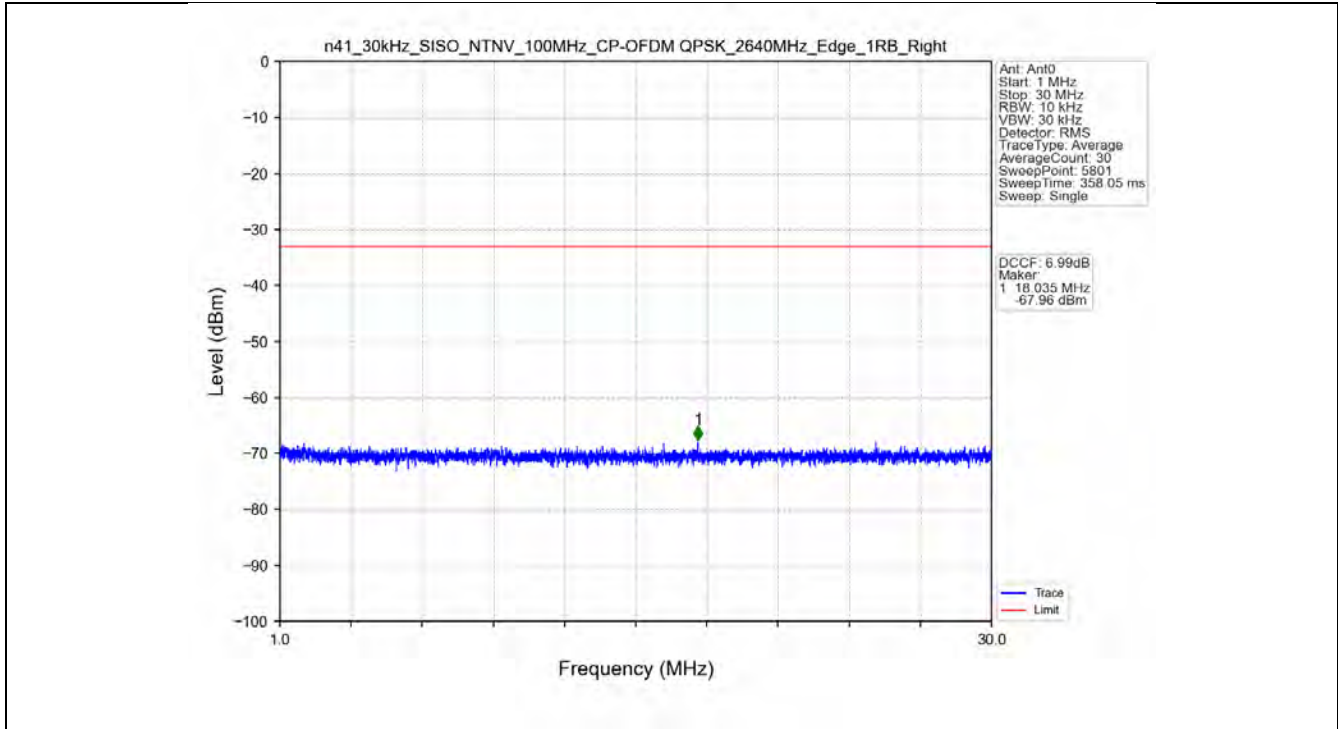


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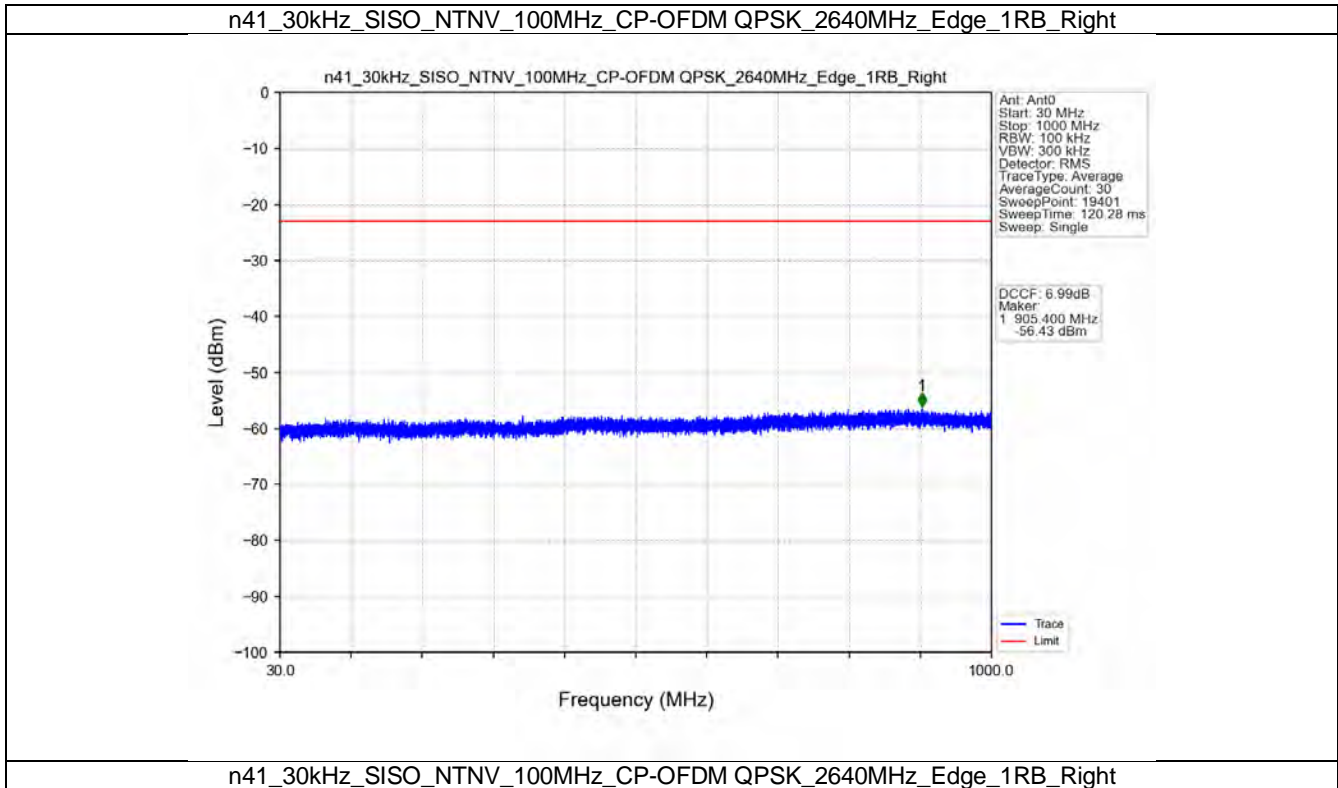


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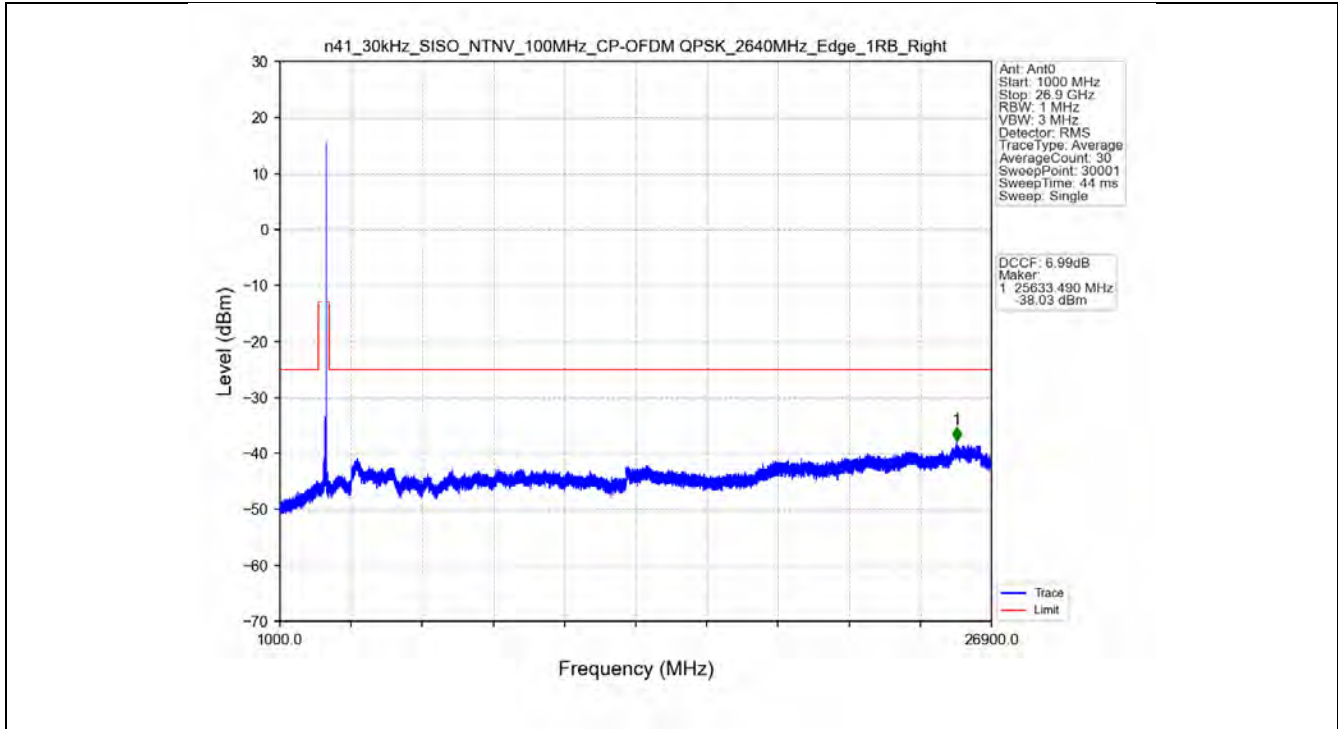


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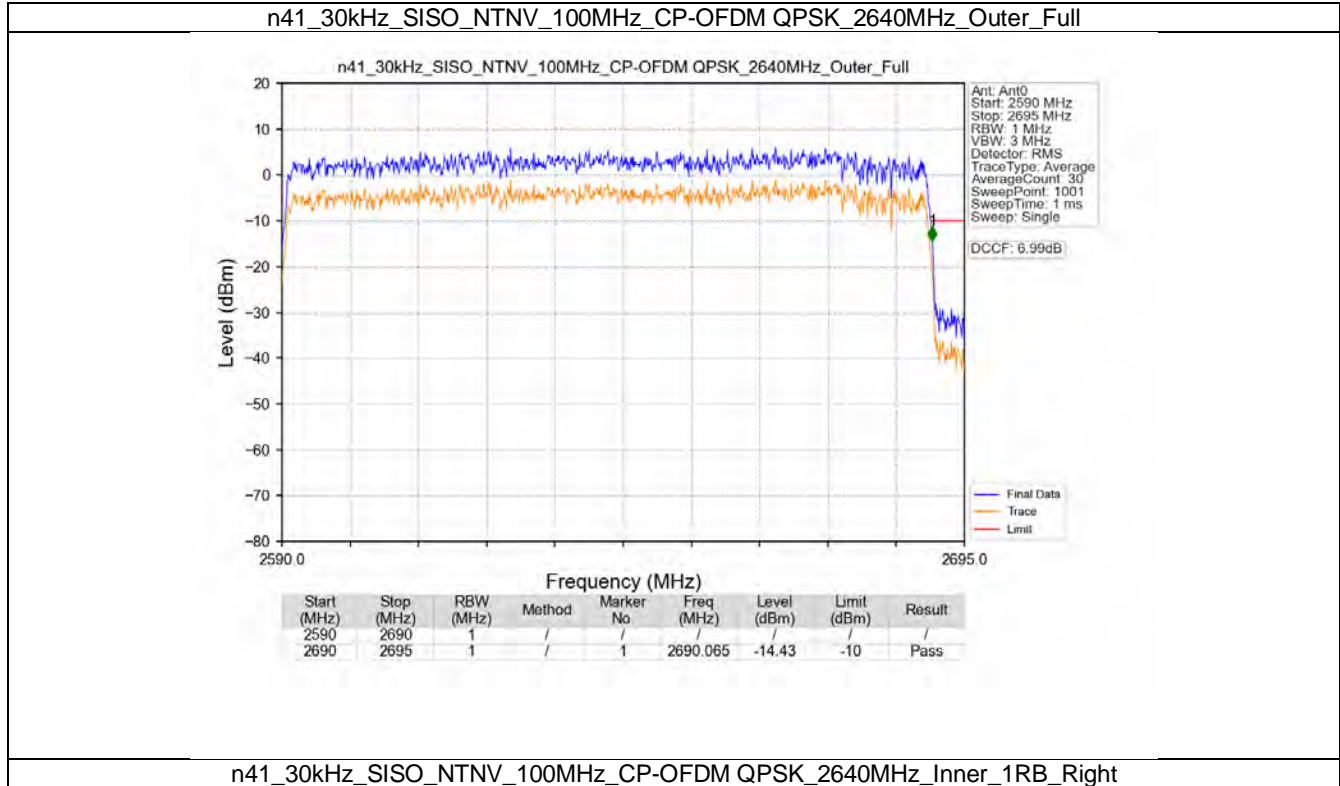


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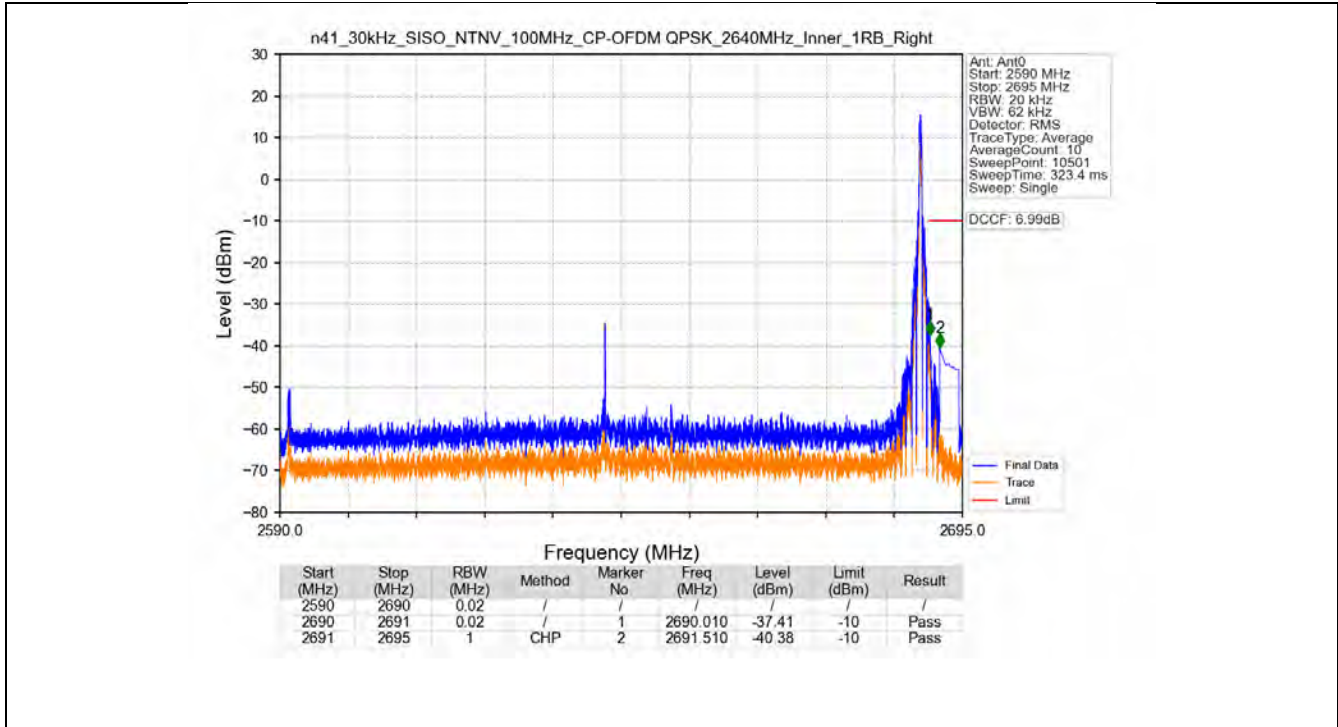


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## 5.9 30k\_MIMO\_20MHz\_NTNV

### 5.9.1 Test Result

5G NR n41 SCS=30kHz MIMO 20MHz NTN							
Modulation	Frequency (MHz)	RB Allocation	Spurious Emission				Verdict
			Ant0	Ant4	Sum	Limit	
CP-OFDM QPSK	2506.02	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
	2679.99	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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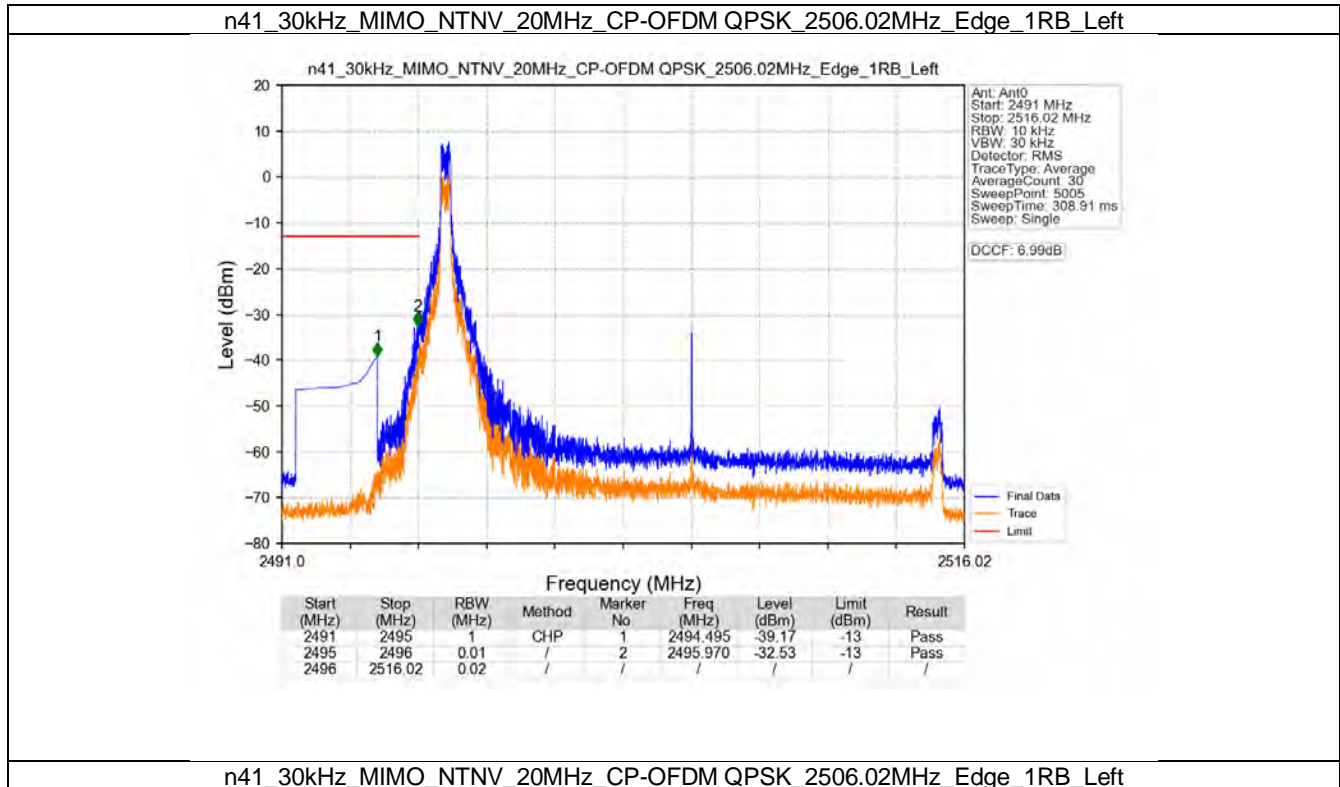
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5.9.2 Test Graph



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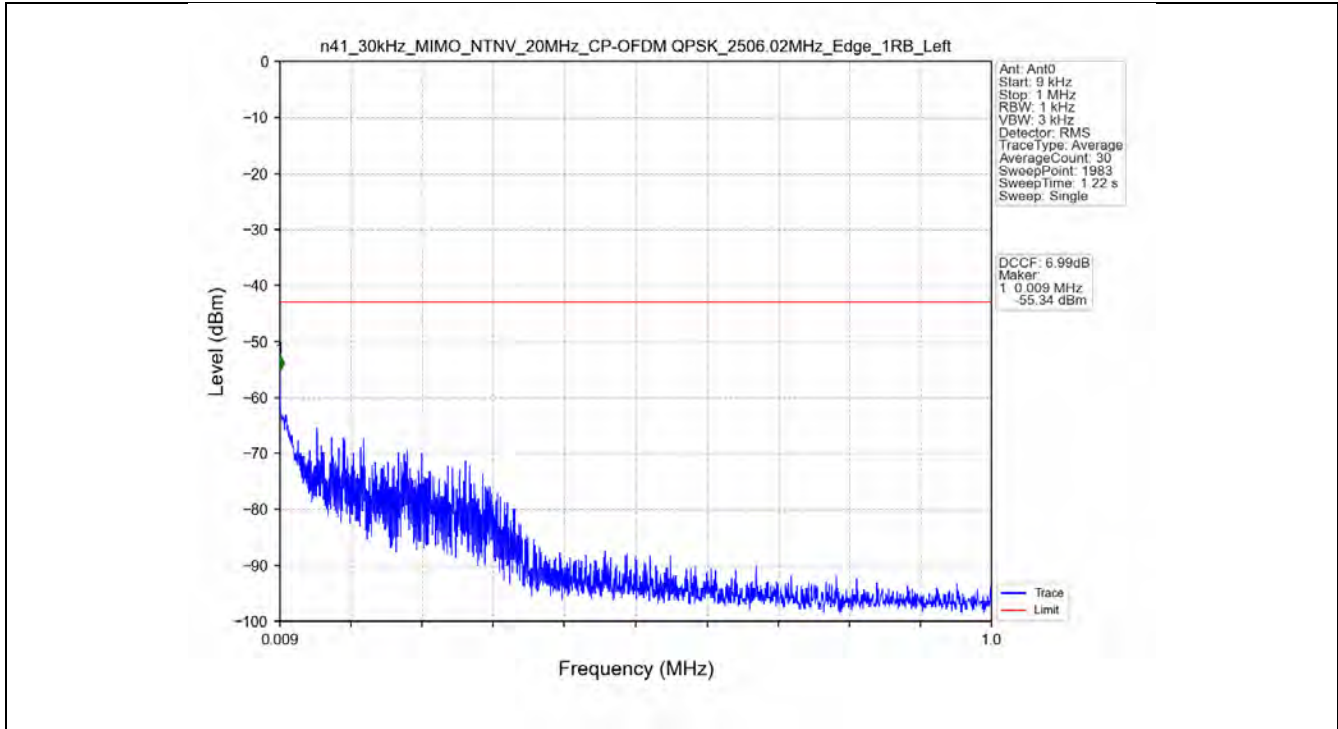


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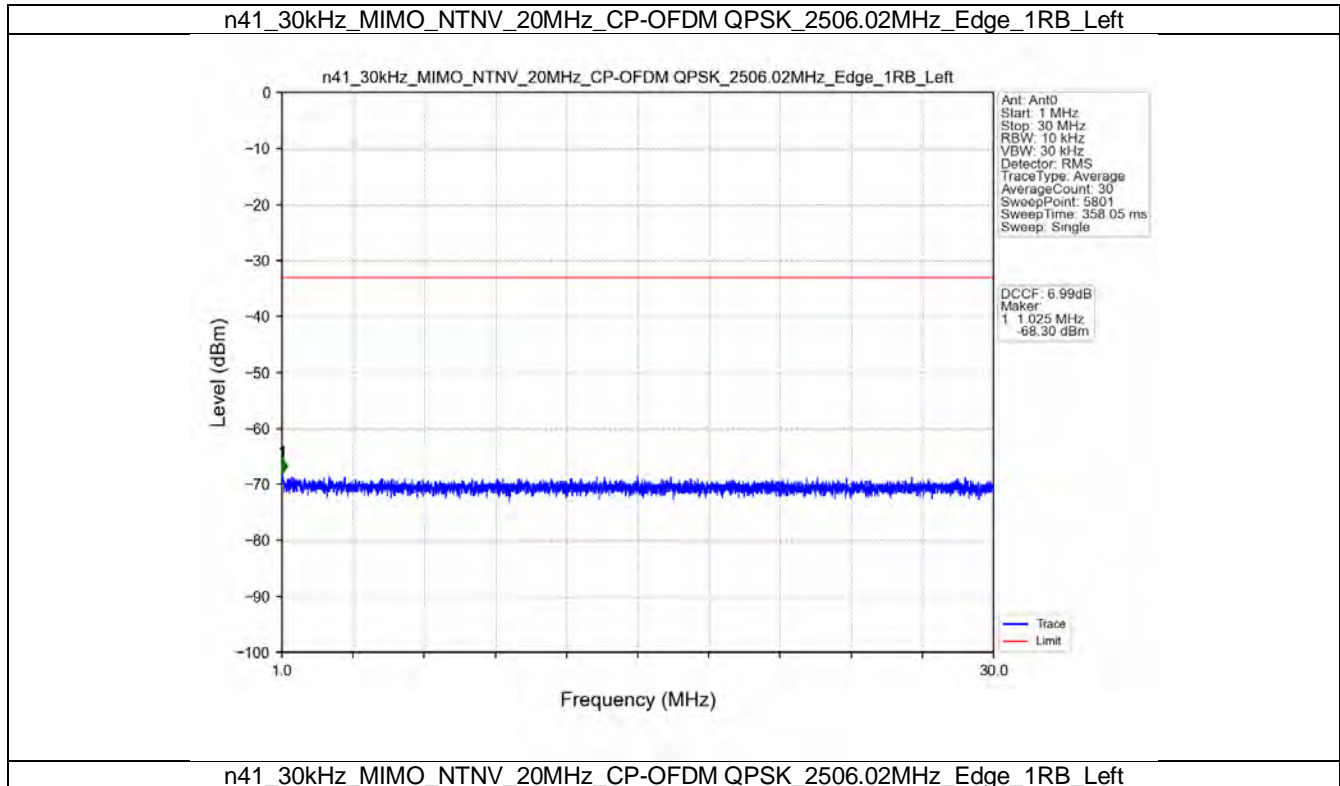


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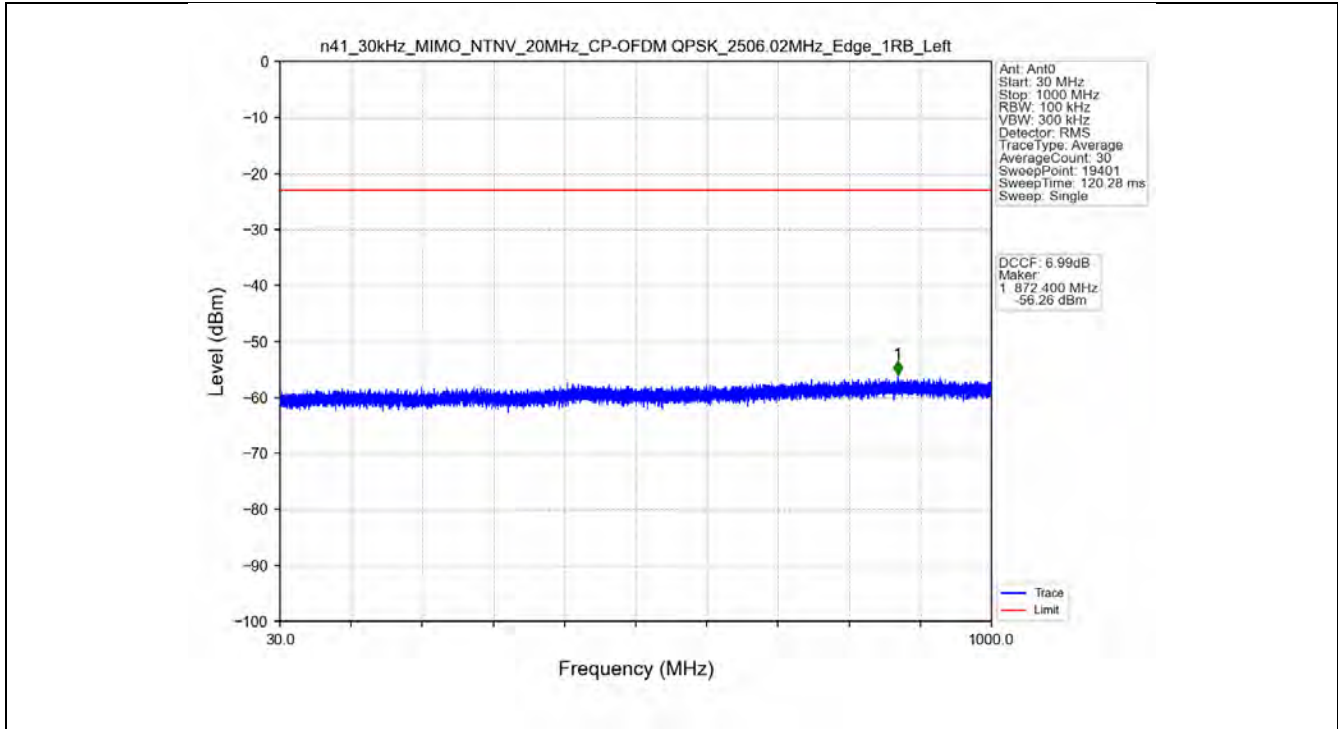


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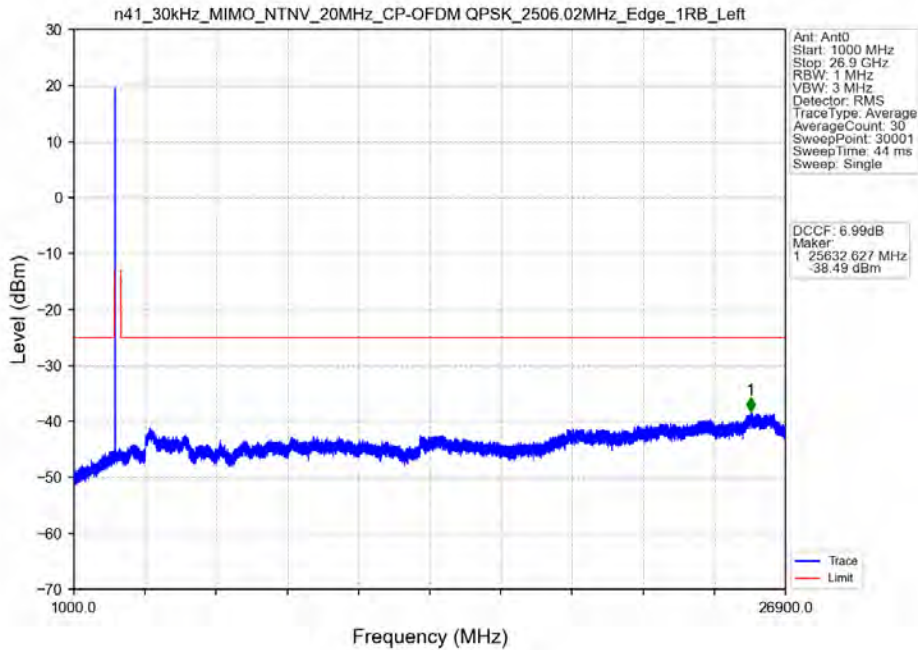
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n41\_30kHz\_MIMO\_NTNV\_20MHz\_CP-OFDM QPSK\_2506.02MHz\_Edge\_1RB\_Left



n41\_30kHz\_MIMO\_NTNV\_20MHz\_CP-OFDM QPSK\_2506.02MHz\_Edge\_1RB\_Left



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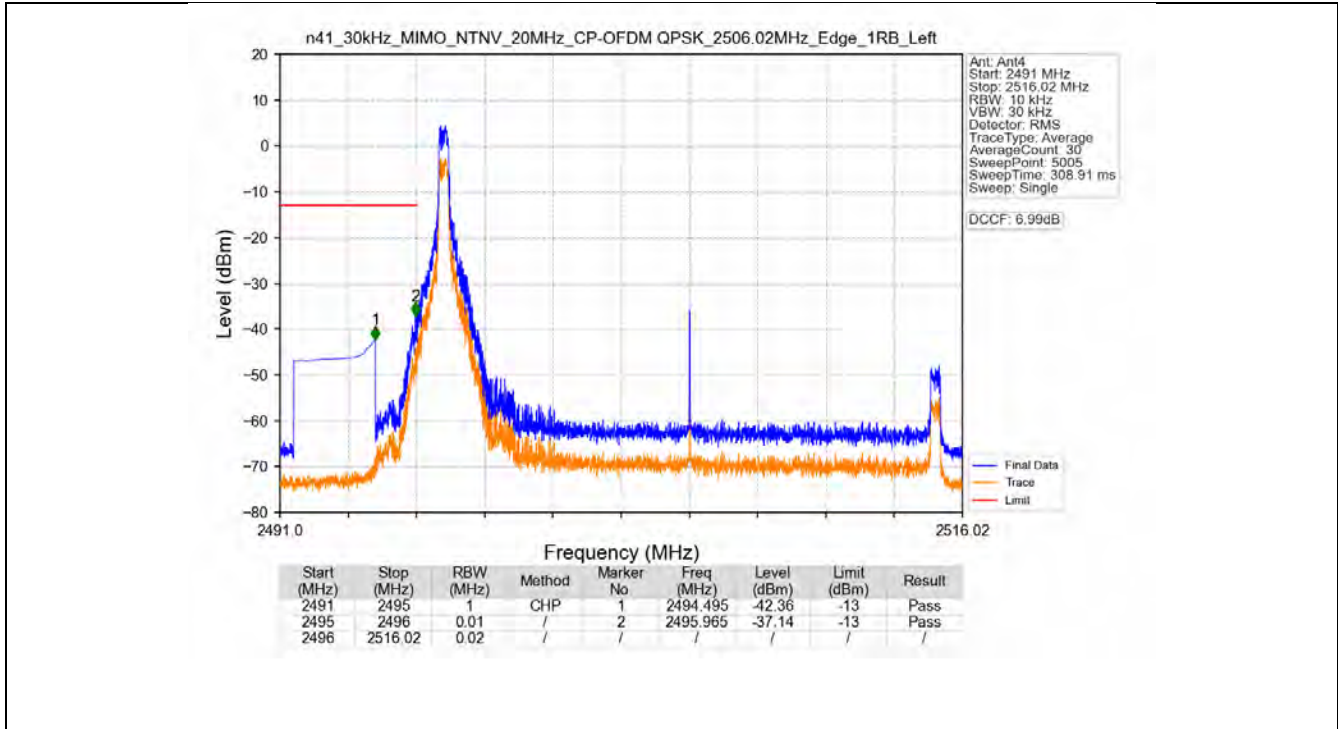


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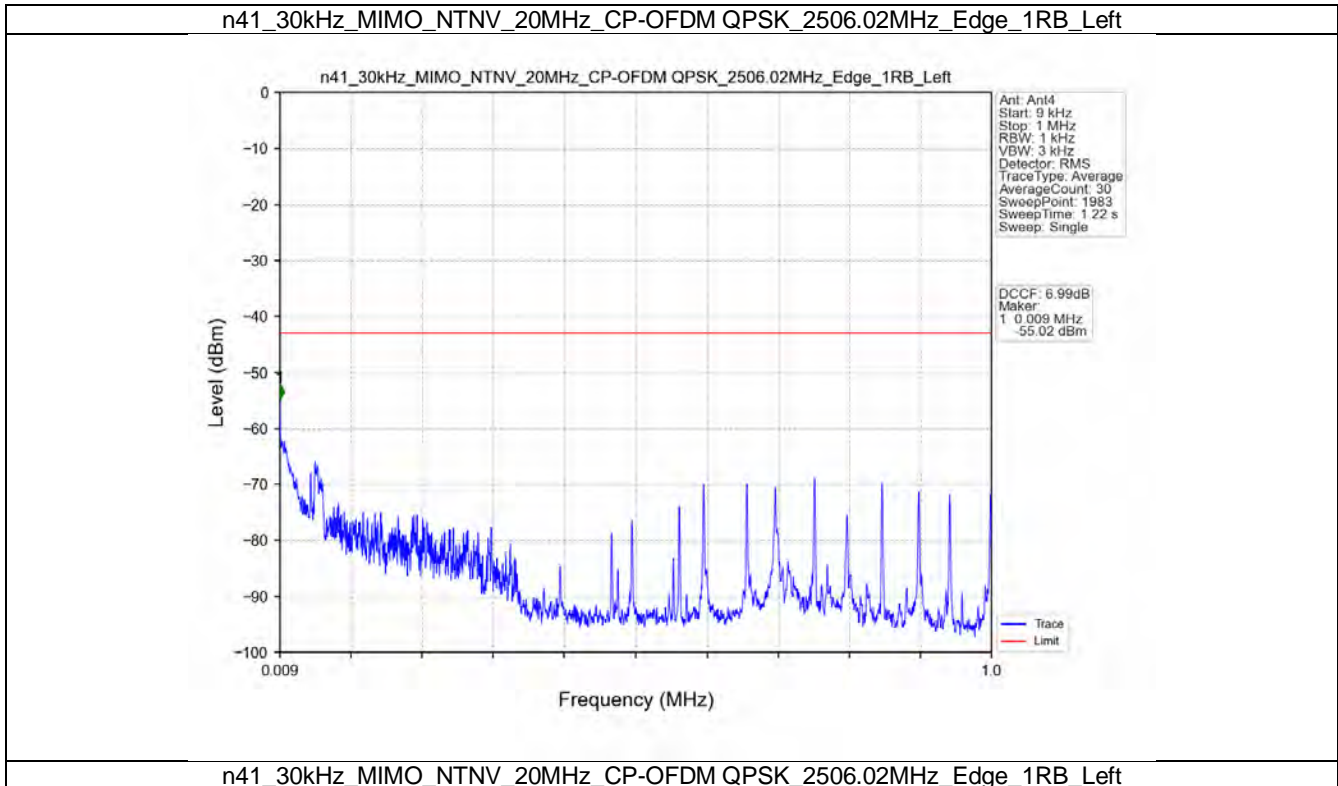


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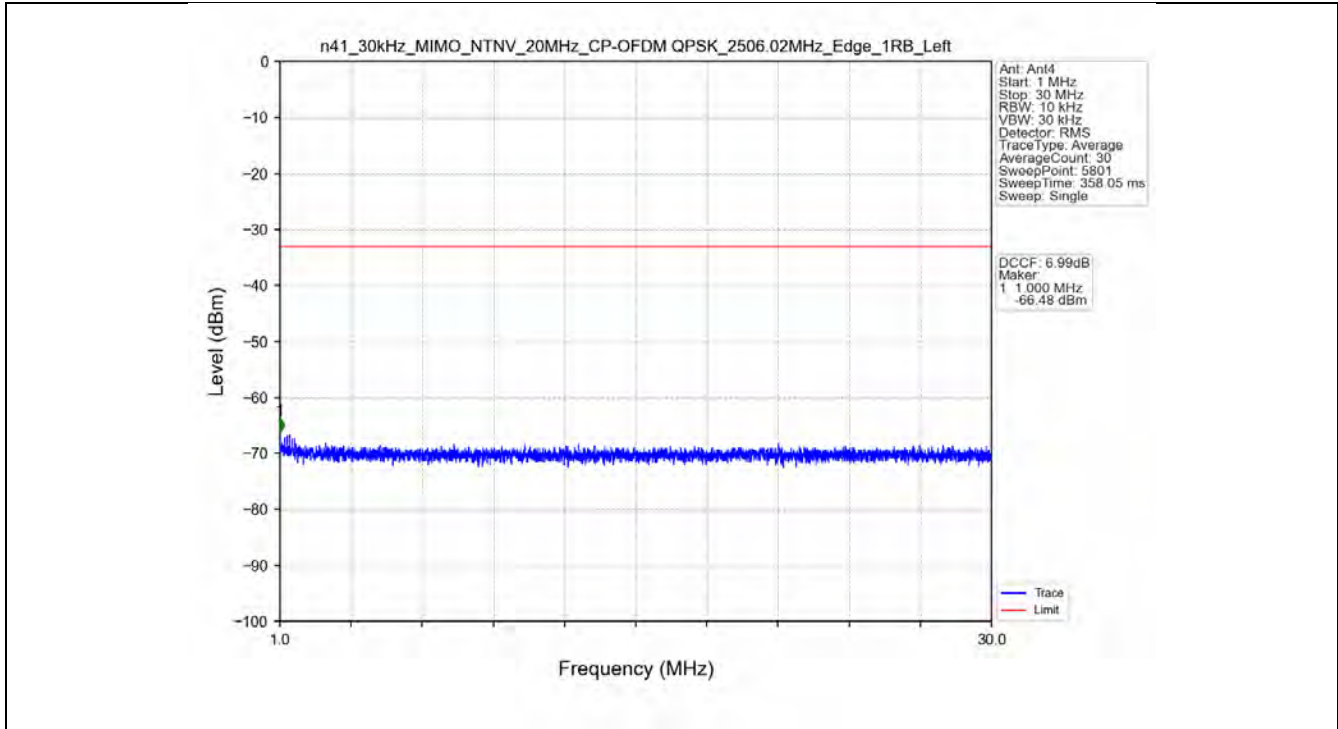


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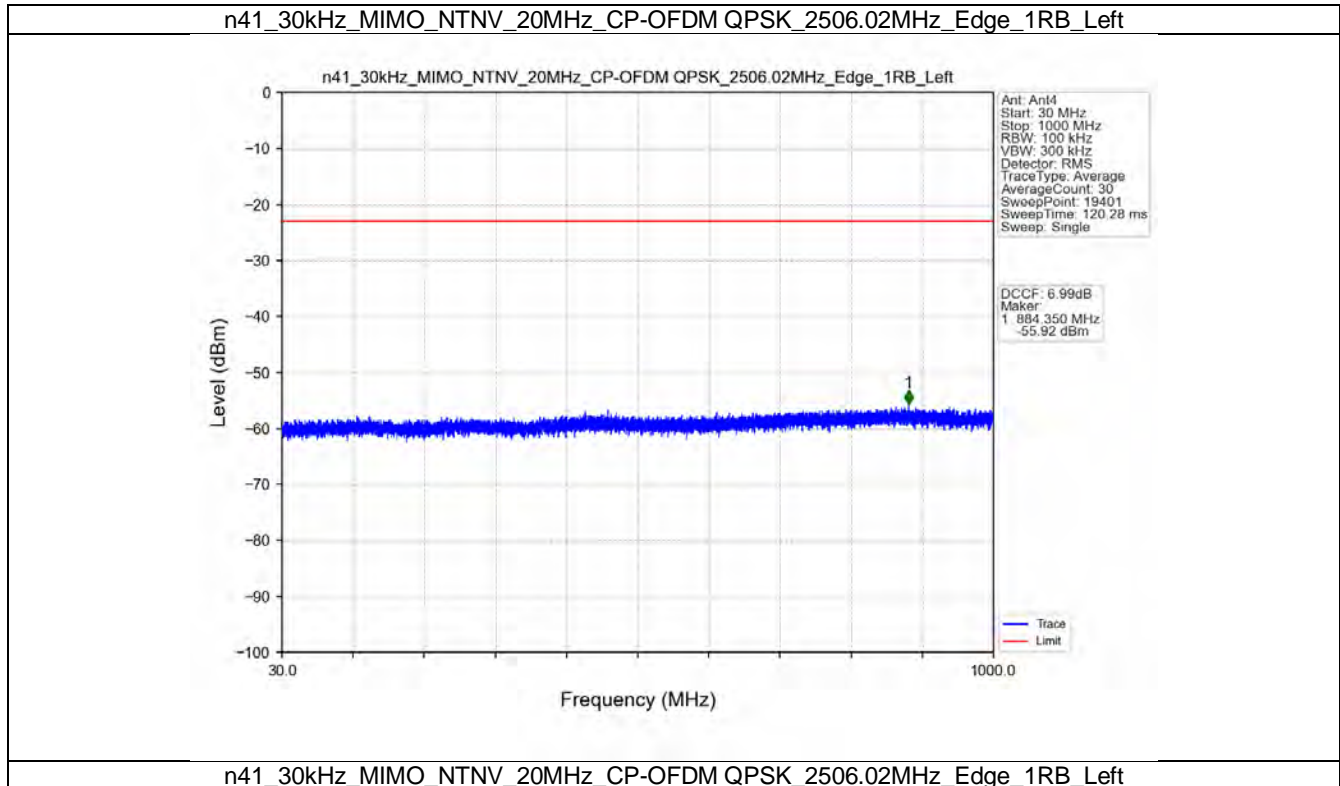


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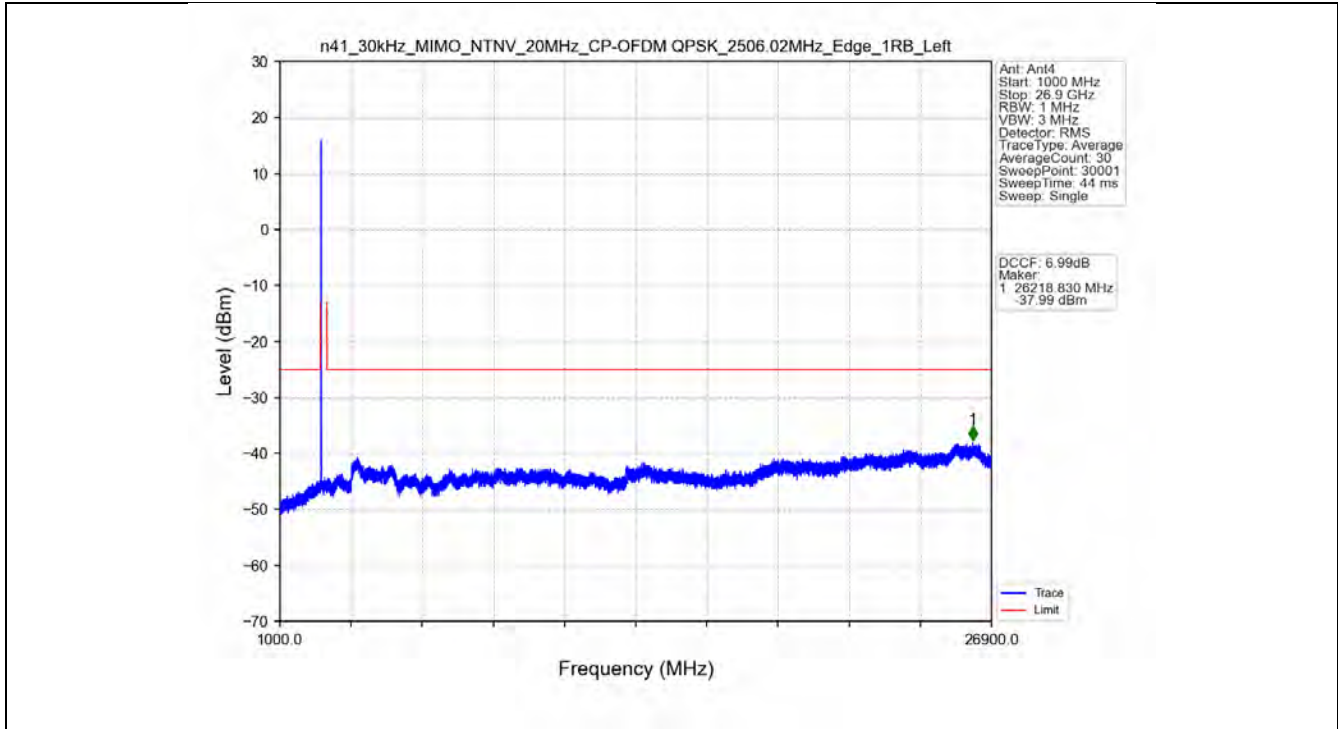


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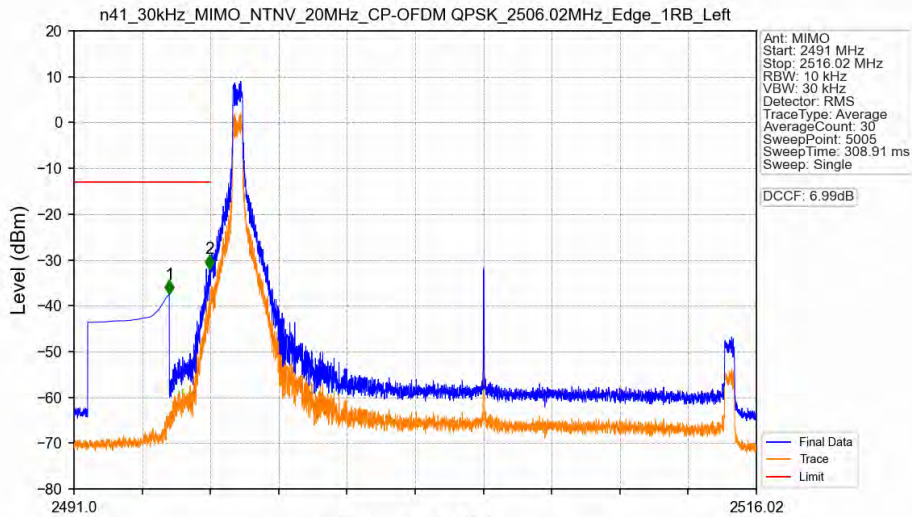
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n41\_30kHz\_MIMO\_NTNV\_20MHz\_CP-OFDM\_QPSK\_2506.02MHz\_Edge\_1RB\_Left



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2491	2495	1	CHP	1	2494.495	-37.47	-13	Pass
2495	2496	0.01	/	2	2495.965	-31.94	-13	Pass
2496	2516.02	0.02	/	/	/	/	/	/

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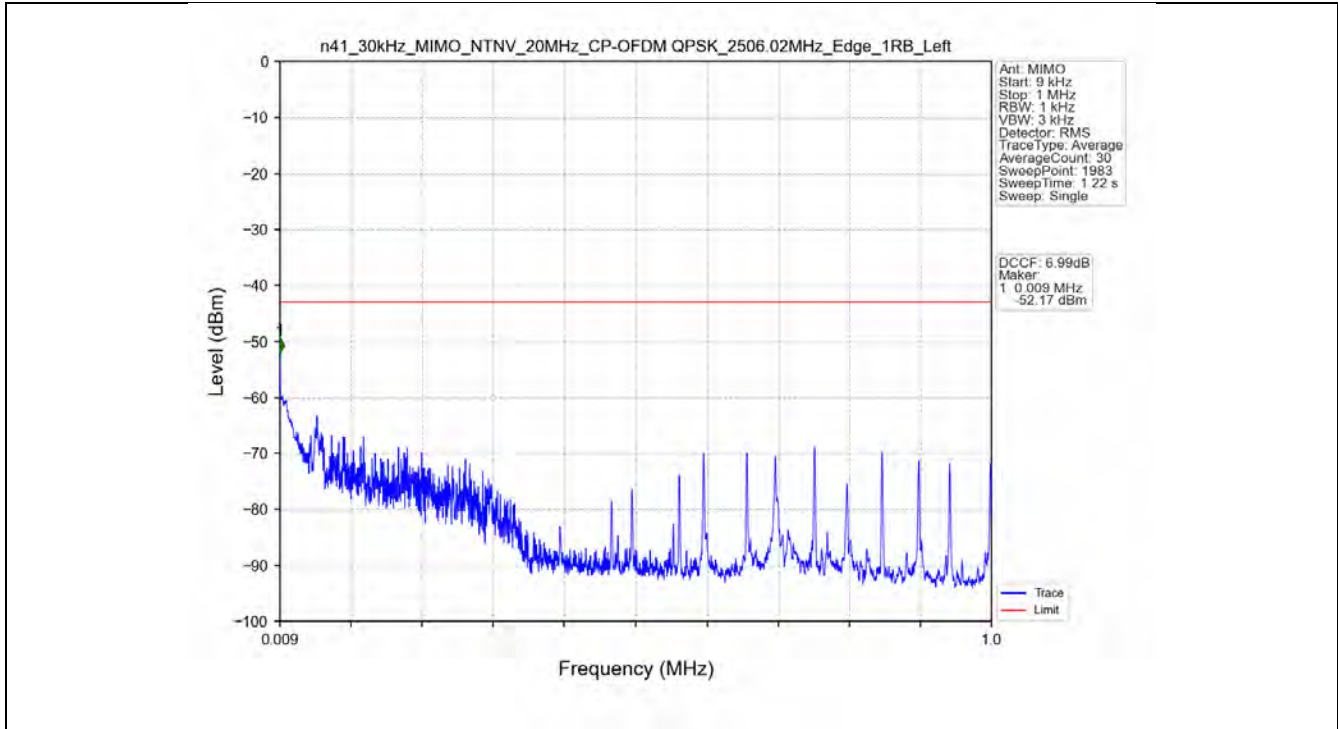


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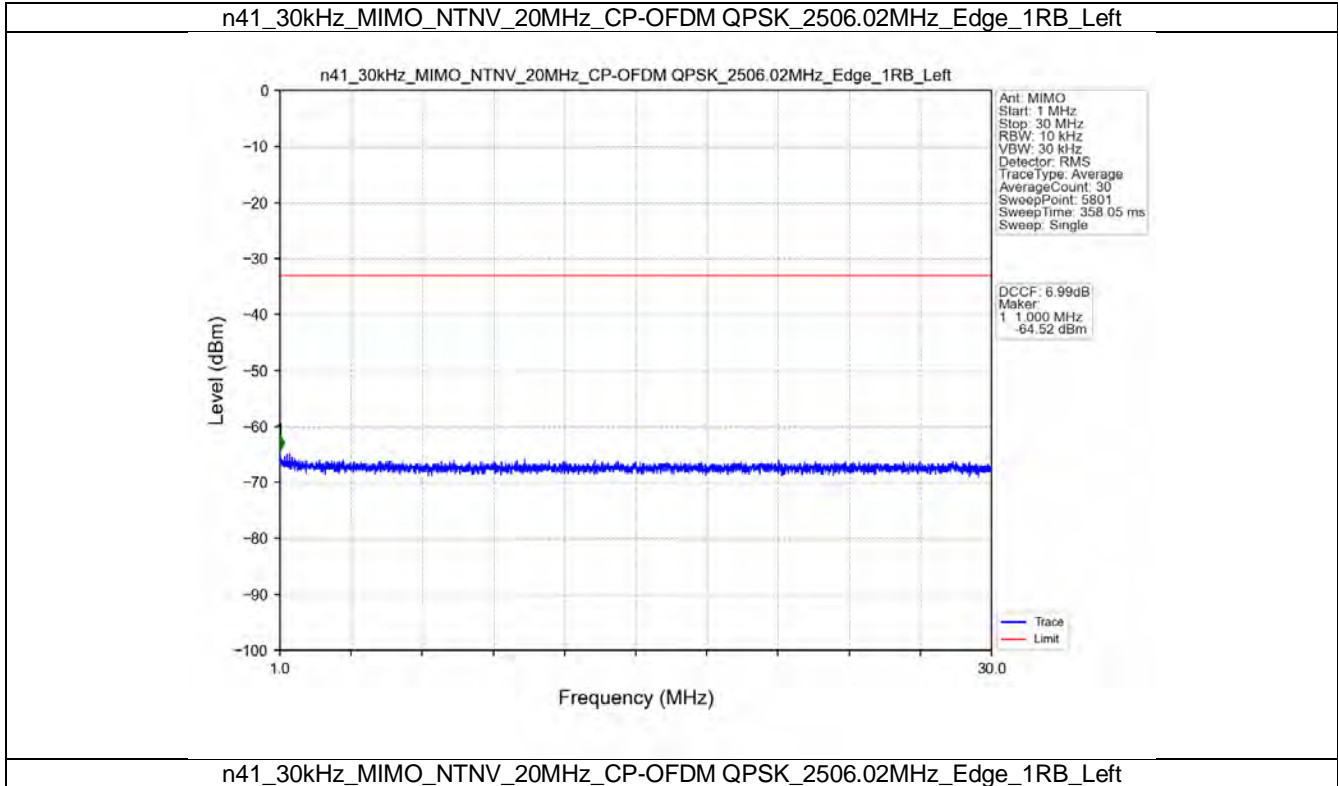


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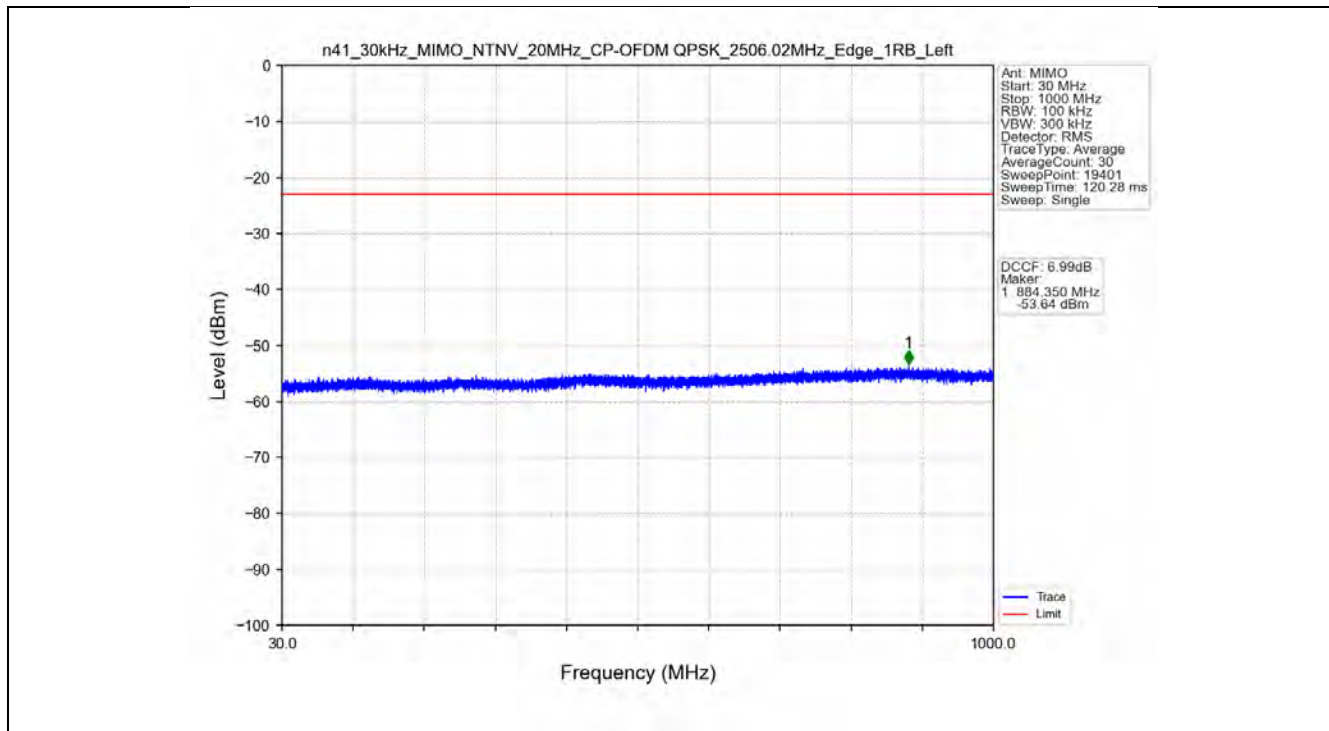
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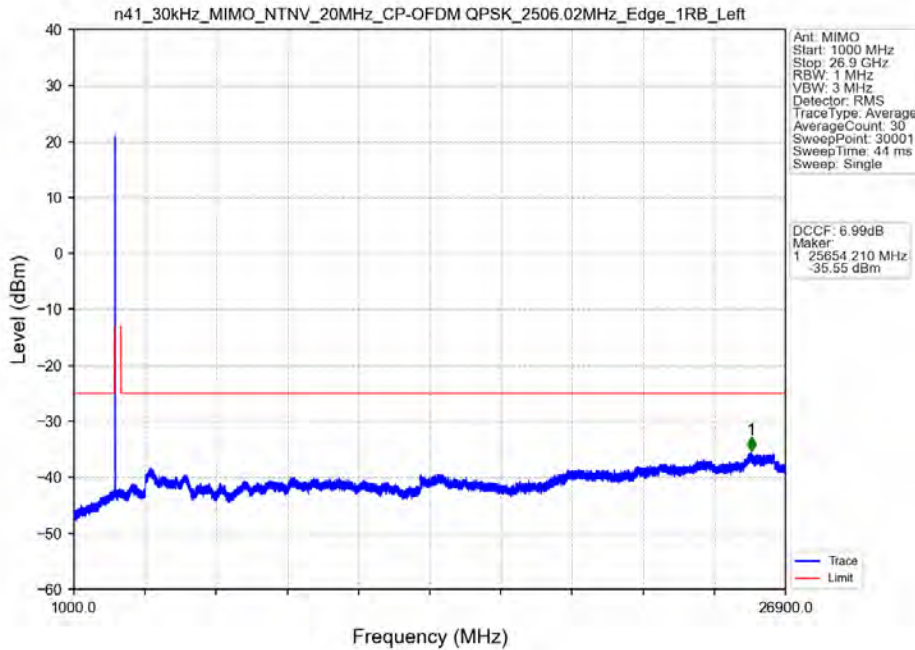
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n41\_30kHz\_MIMO\_NTNV\_20MHz\_CP-OFDM QPSK\_2506.02MHz\_Edge\_1RB\_Left



n41\_30kHz\_MIMO\_NTNV\_20MHz\_CP-OFDM QPSK\_2506.02MHz\_Outer\_Full



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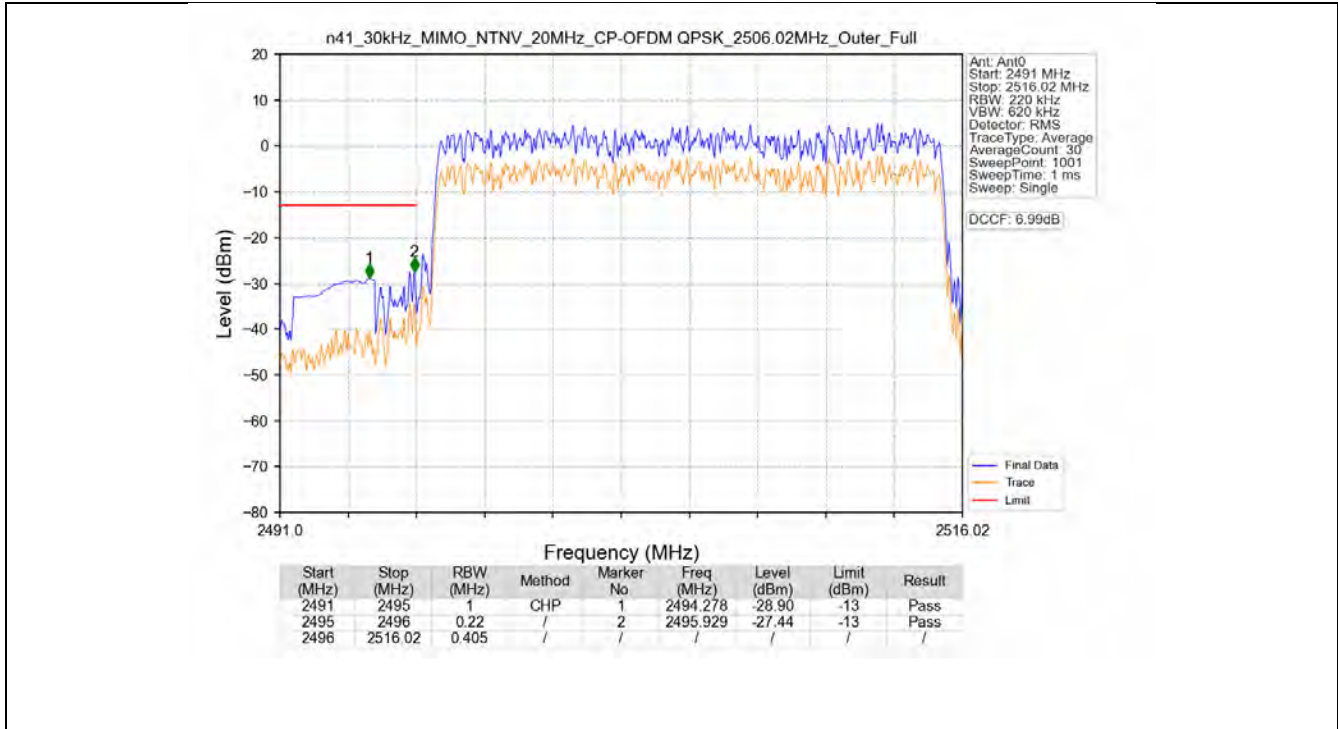


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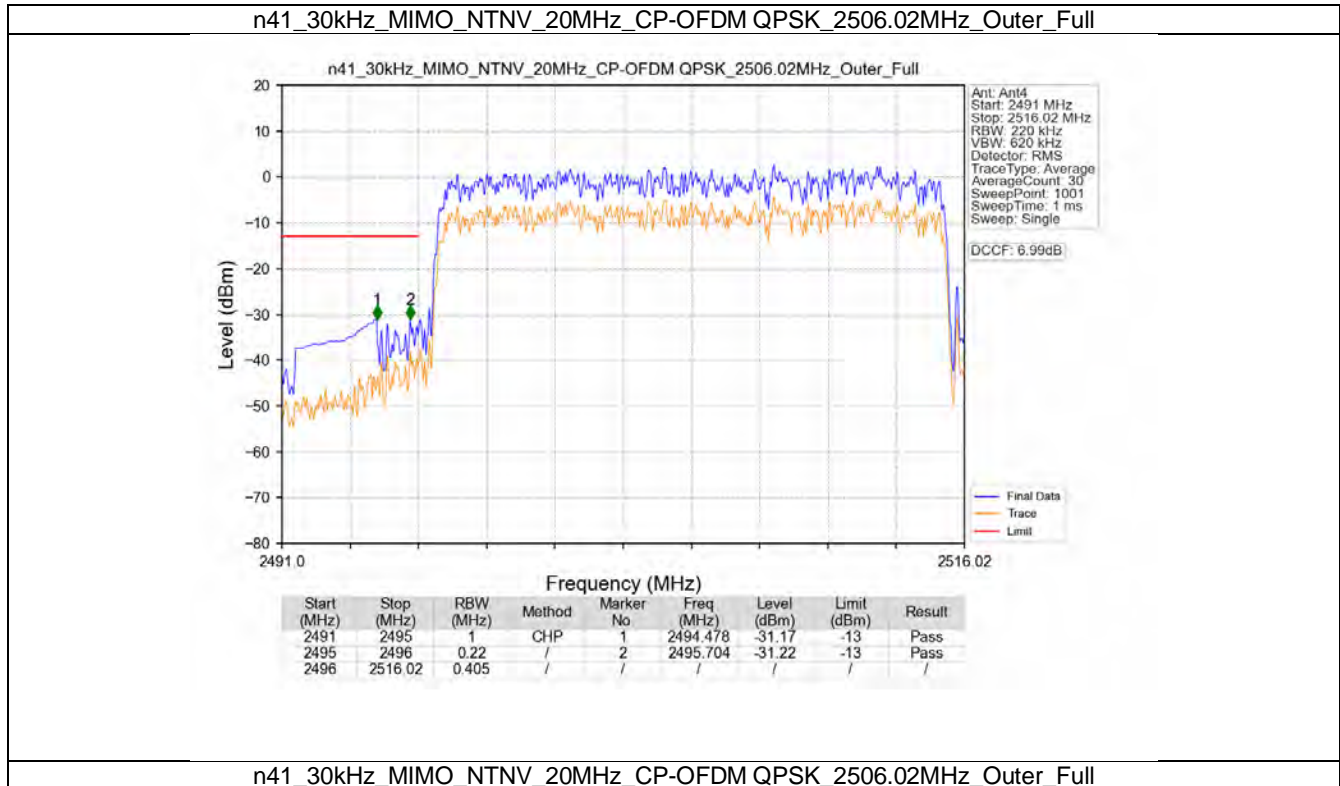


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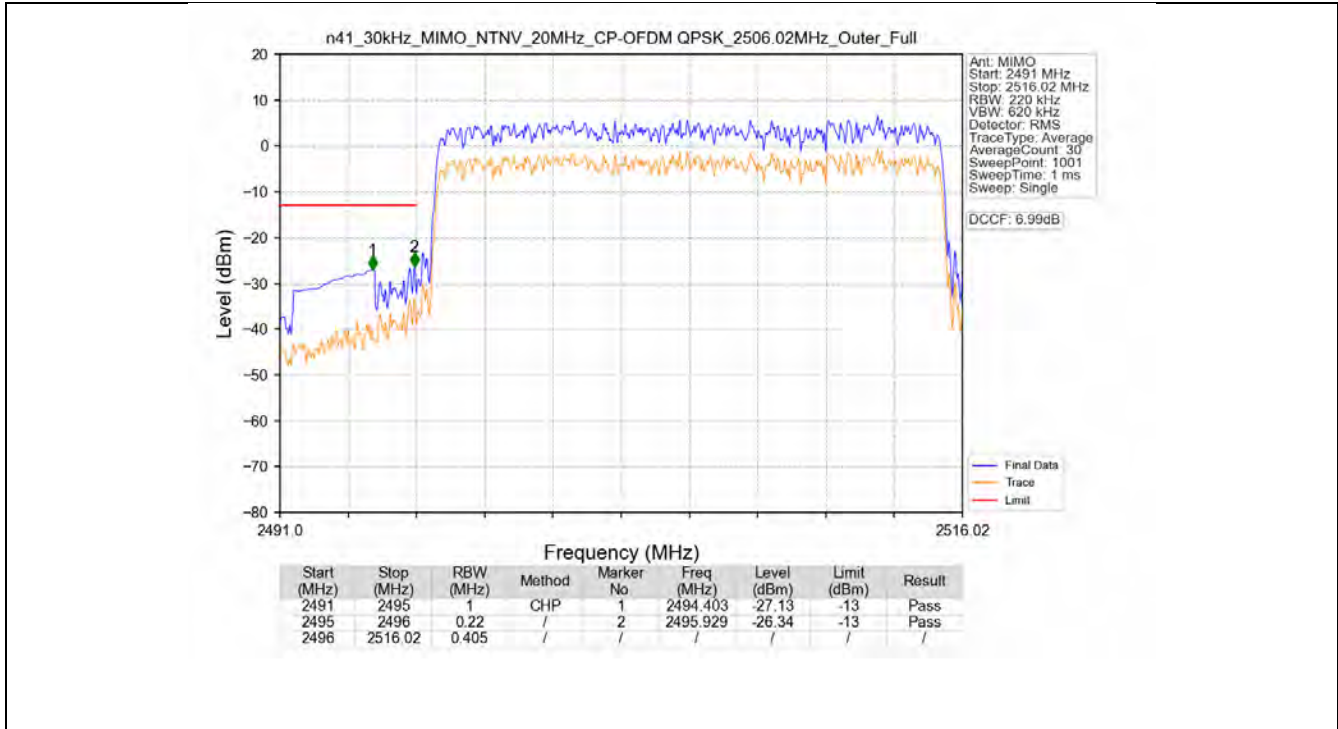


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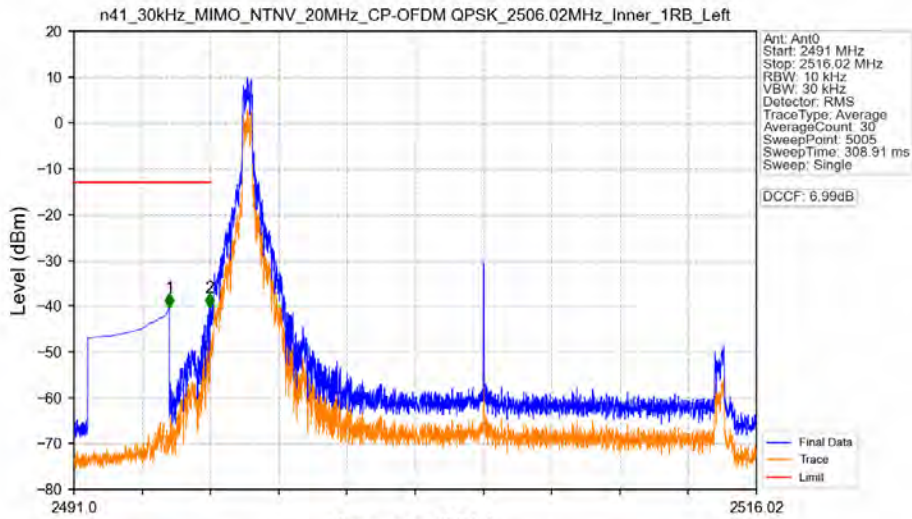
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n41\_30kHz\_MIMO\_NTNV\_20MHz\_CP-OFDM QPSK\_2506.02MHz\_Inner\_1RB\_Left



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2491	2495	1	CHP	1	2494.495	-40.30	-13	Pass
2495	2496	0.01	/	2	2495.960	-40.39	-13	Pass
2496	2516.02	0.02	/	/	/	/	/	/

n41\_30kHz\_MIMO\_NTNV\_20MHz\_CP-OFDM QPSK\_2506.02MHz\_Inner\_1RB\_Left



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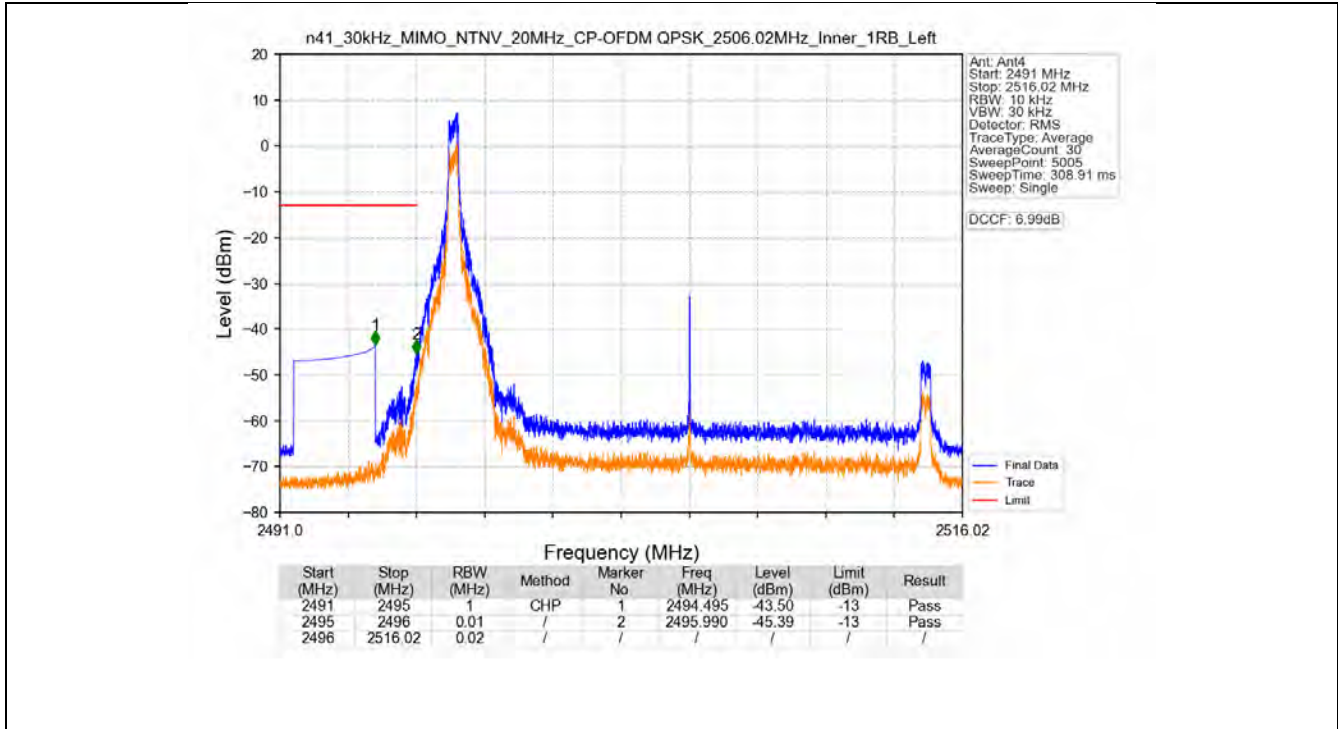


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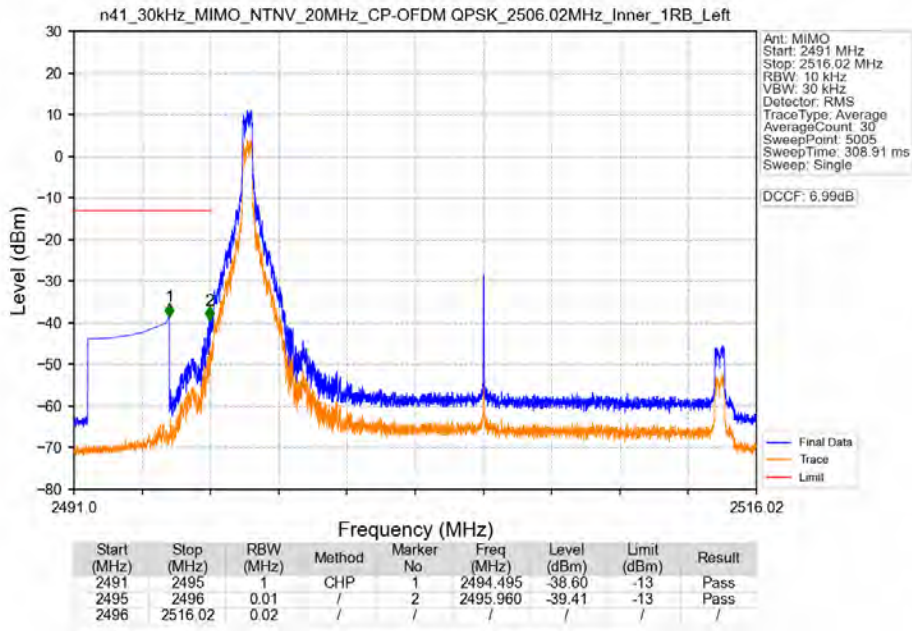
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n41\_30kHz\_MIMO\_NTNV\_20MHz\_CP-OFDM QPSK\_2506.02MHz\_Inner\_1RB\_Left



n41\_30kHz\_MIMO\_NTNV\_20MHz\_CP-OFDM QPSK\_2679.99MHz\_Edge\_1RB\_Right



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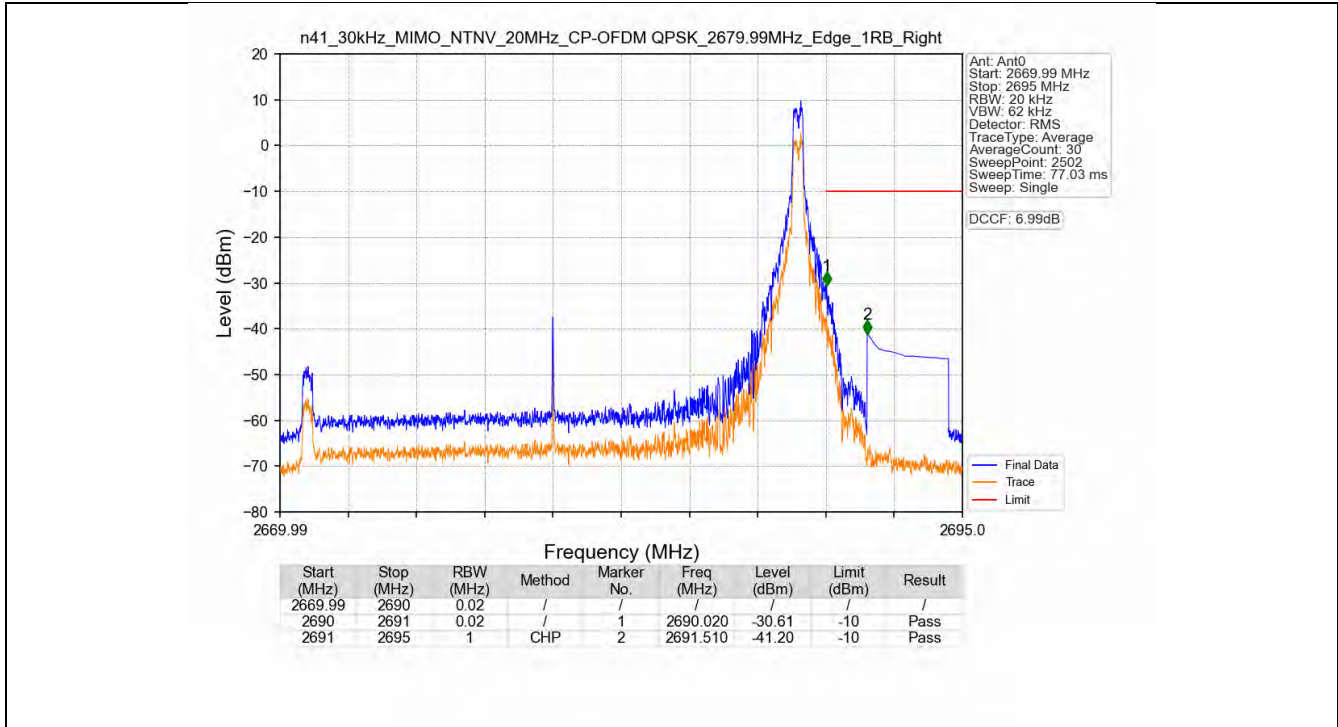


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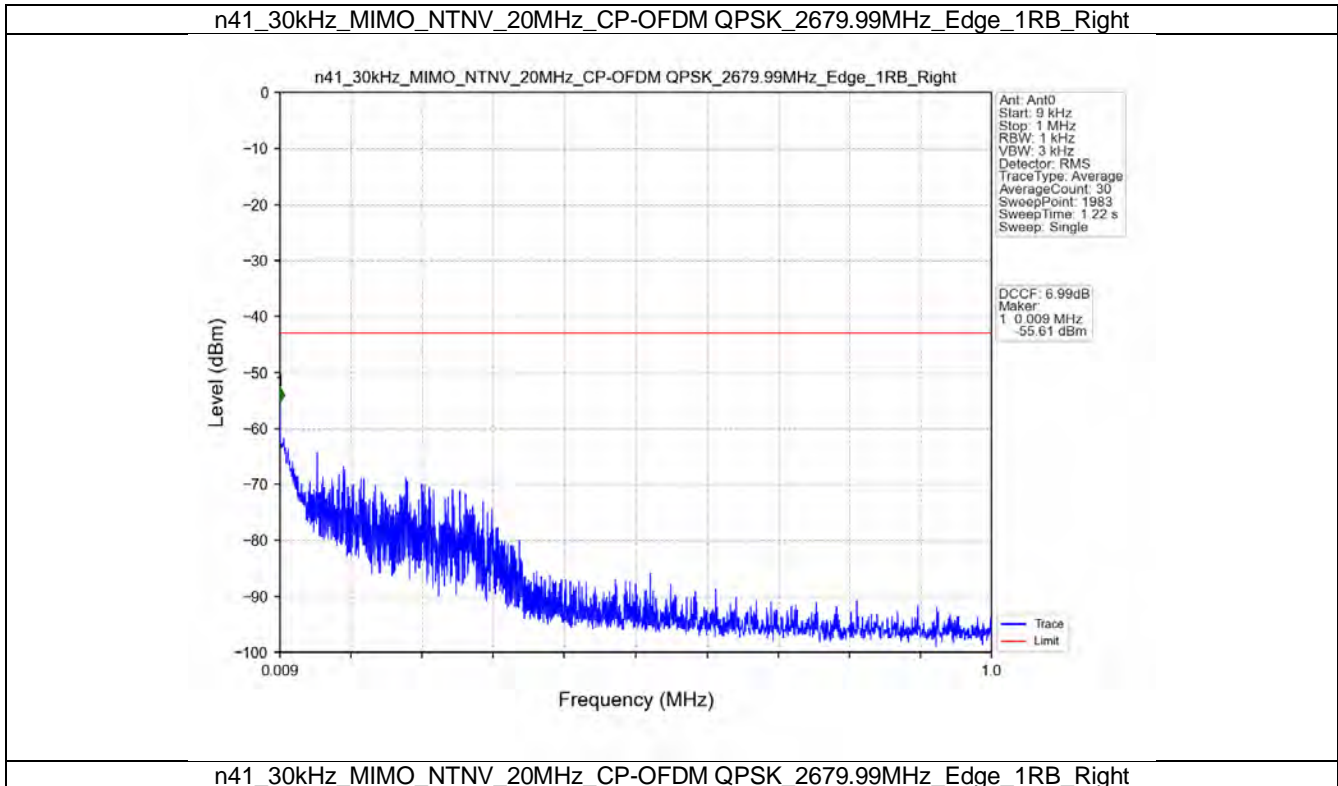


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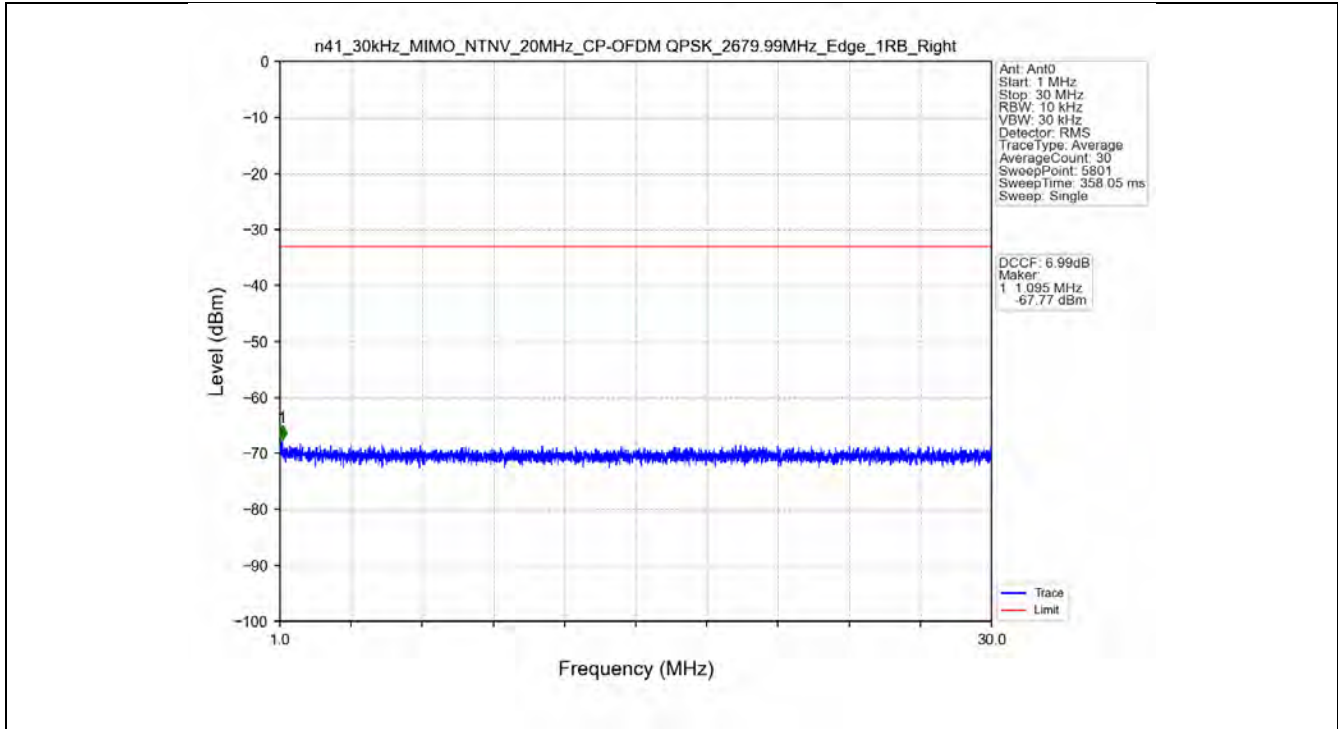


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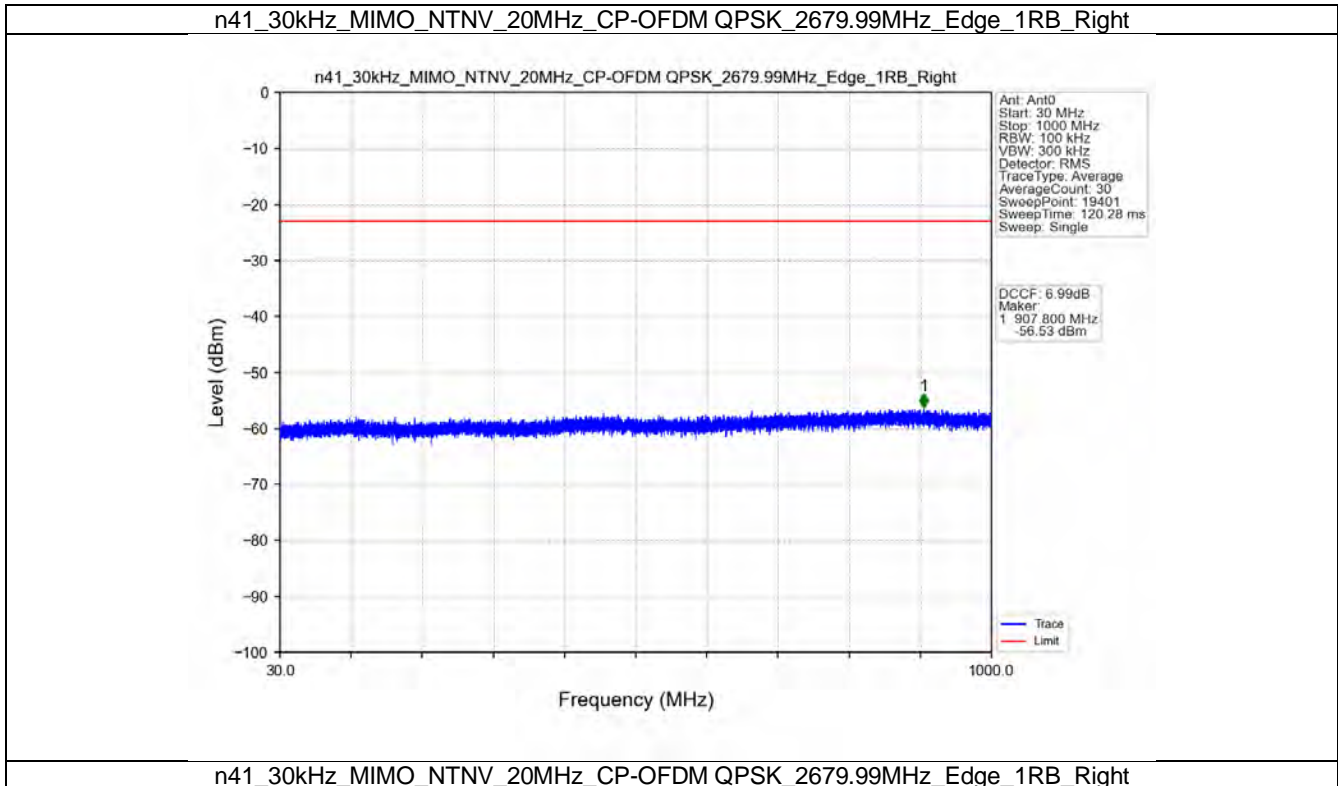


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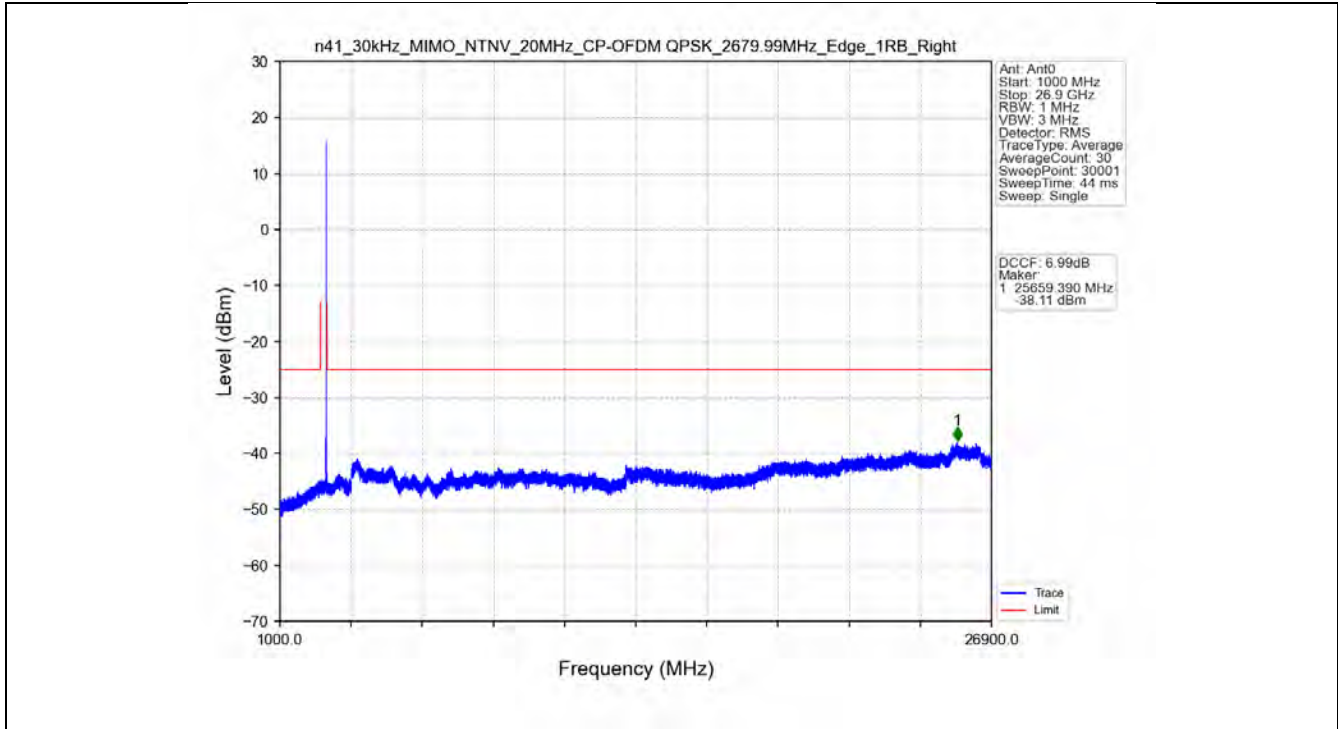


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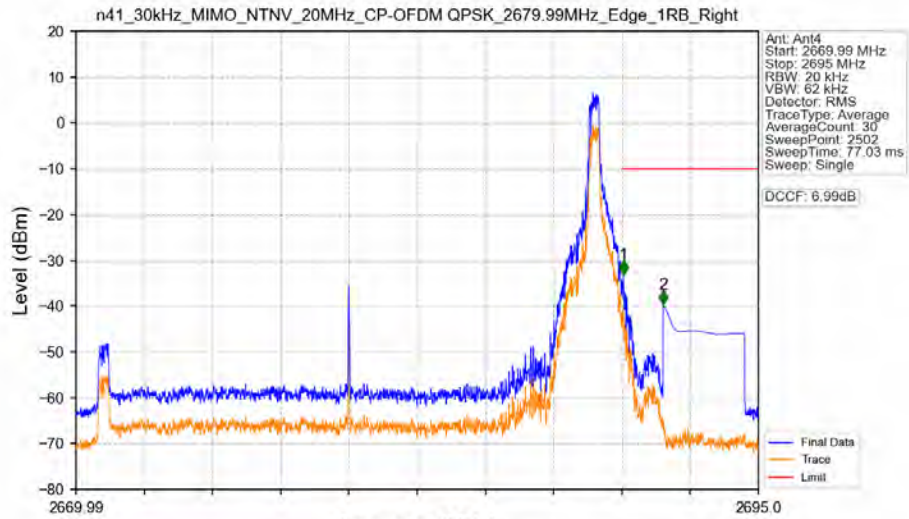
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n41\_30kHz\_MIMO\_NTNV\_20MHz\_CP-OFDM QPSK\_2679.99MHz\_Edge\_1RB\_Right



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2669.99	2690	0.02	/	/	/	/	/	/
2690	2691	0.02	/	1	2690.050	-33.13	-10	Pass
2691	2695	1	CHP	2	2691.510	-39.66	-10	Pass

n41\_30kHz\_MIMO\_NTNV\_20MHz\_CP-OFDM QPSK\_2679.99MHz\_Edge\_1RB\_Right



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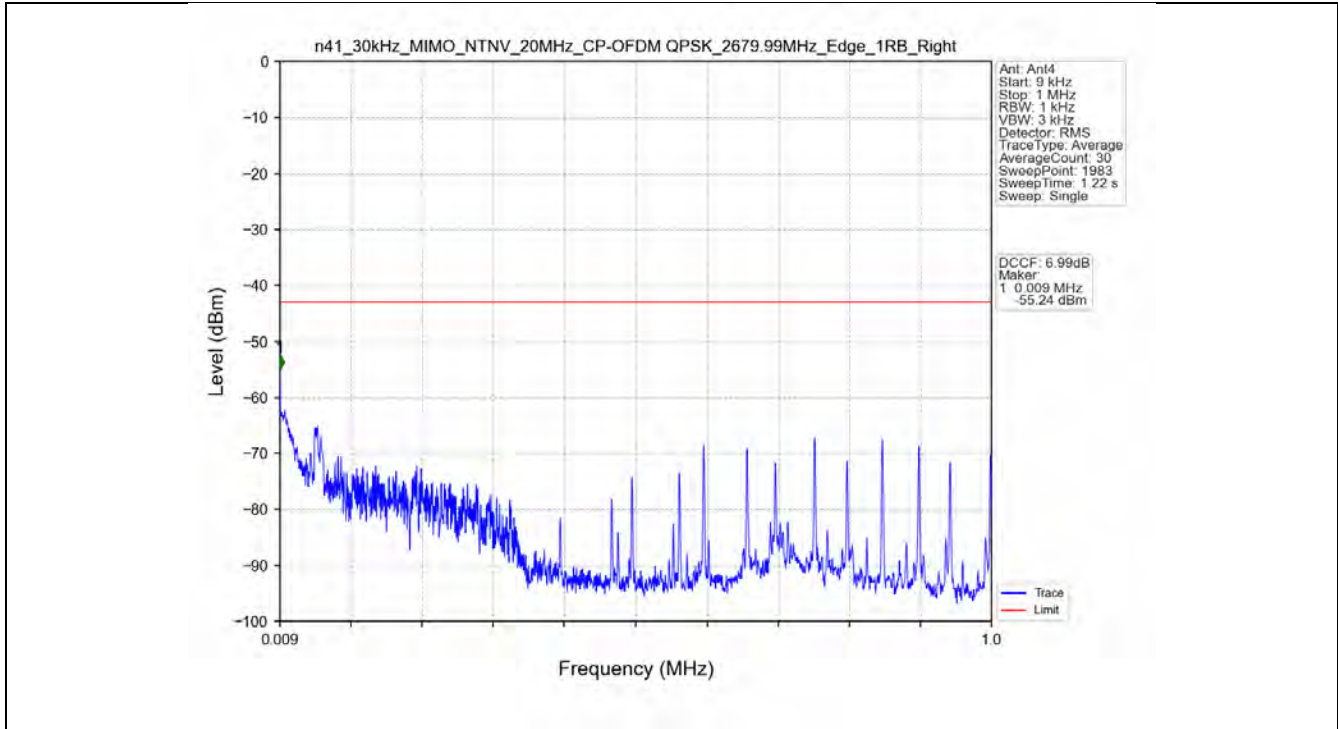


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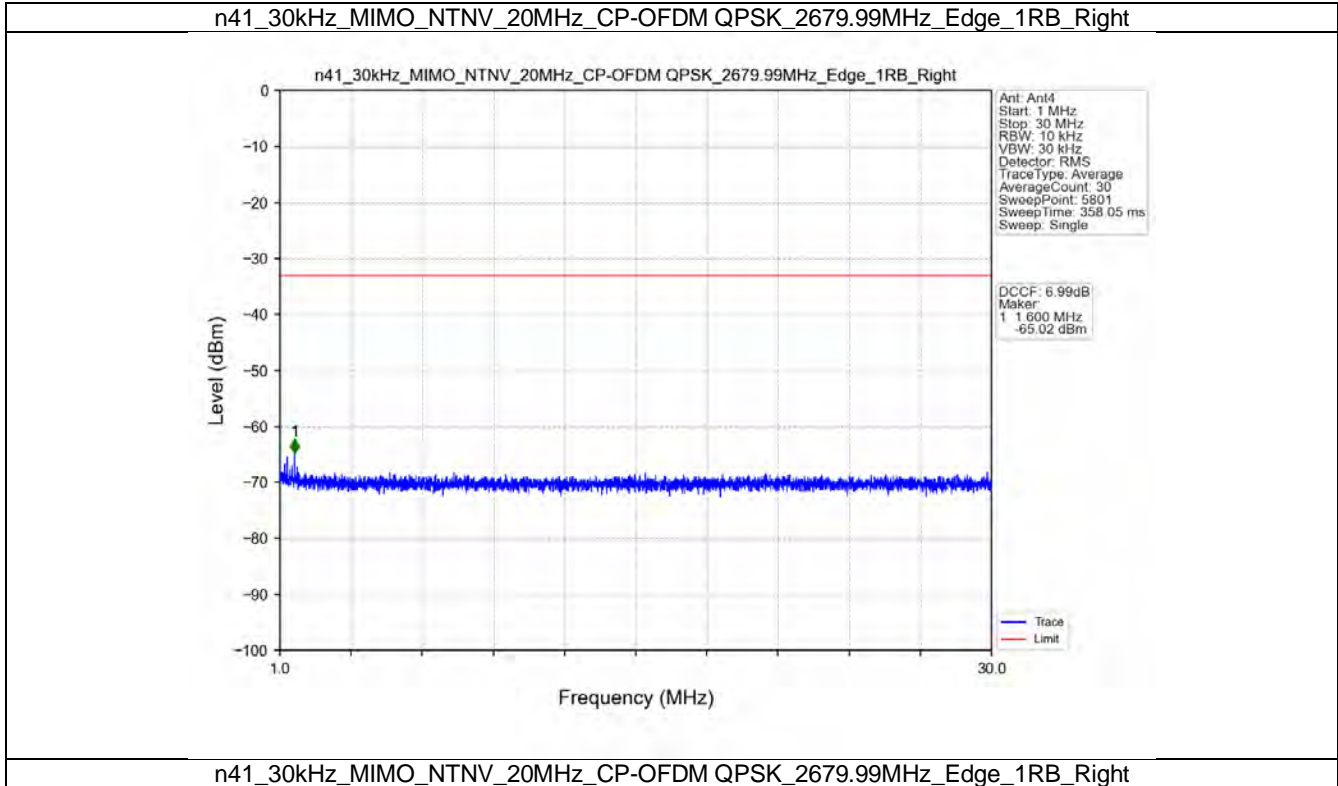


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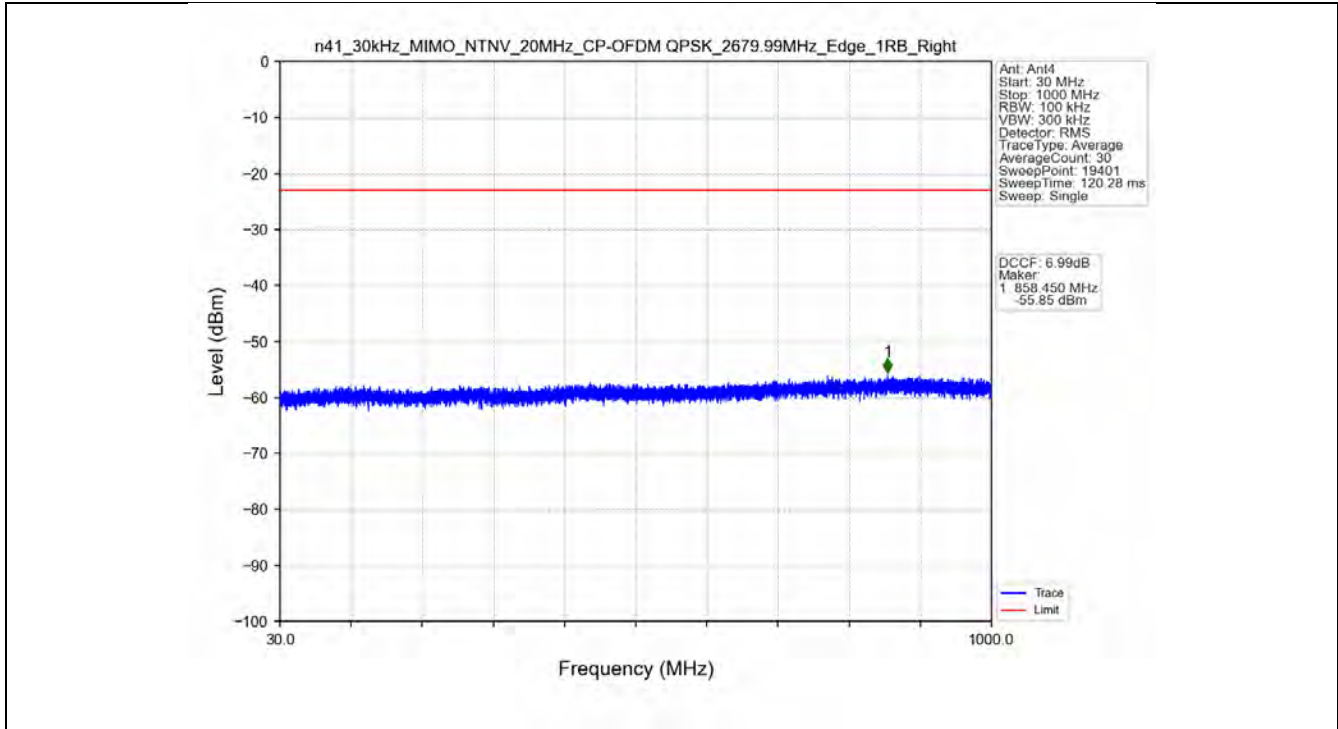


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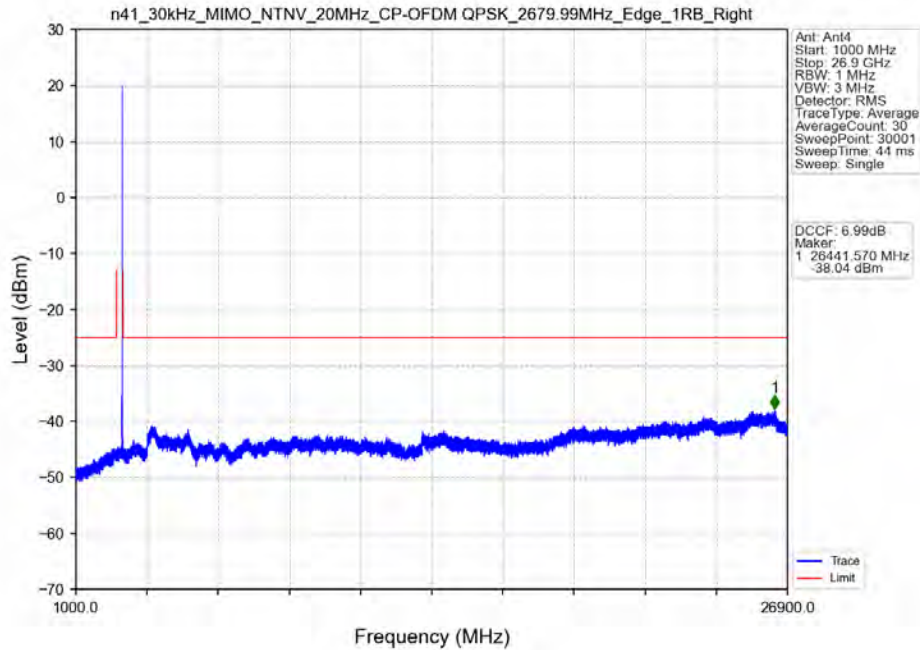
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n41\_30kHz\_MIMO\_NTNV\_20MHz\_CP-OFDM QPSK\_2679.99MHz\_Edge\_1RB\_Right



n41\_30kHz\_MIMO\_NTNV\_20MHz\_CP-OFDM QPSK\_2679.99MHz\_Edge\_1RB\_Right



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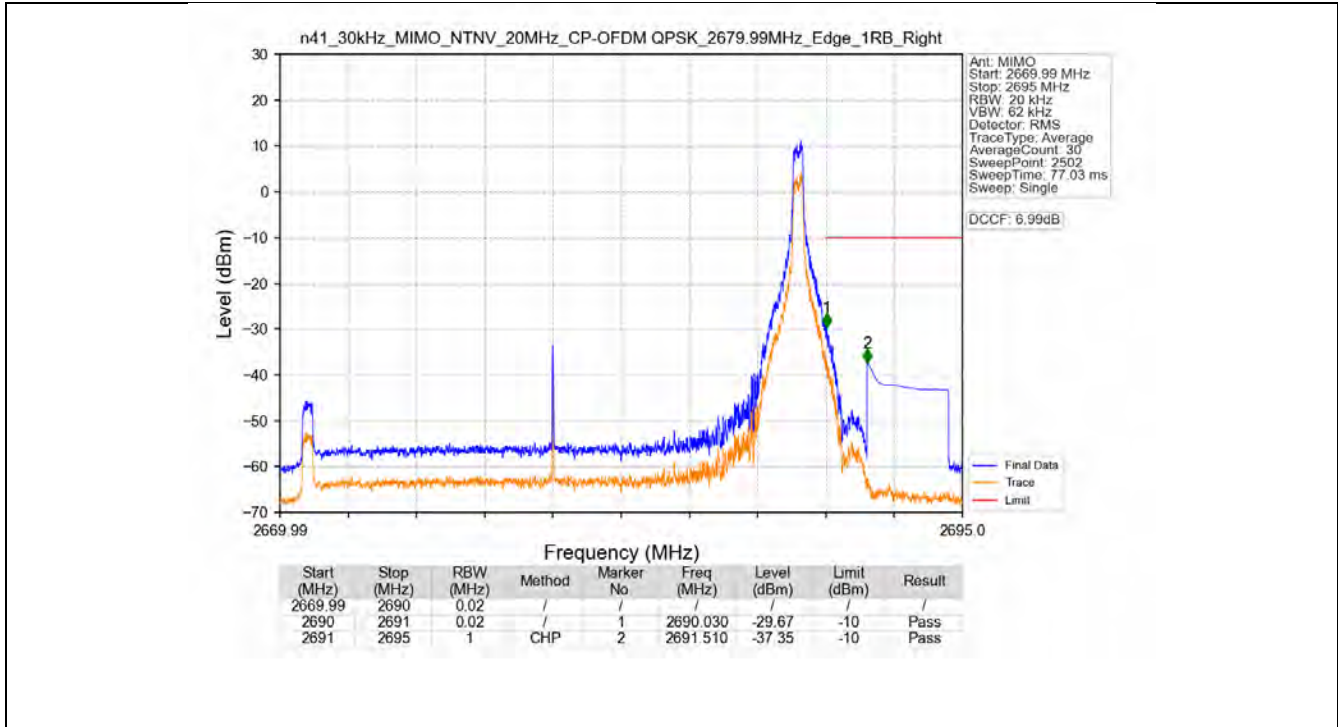


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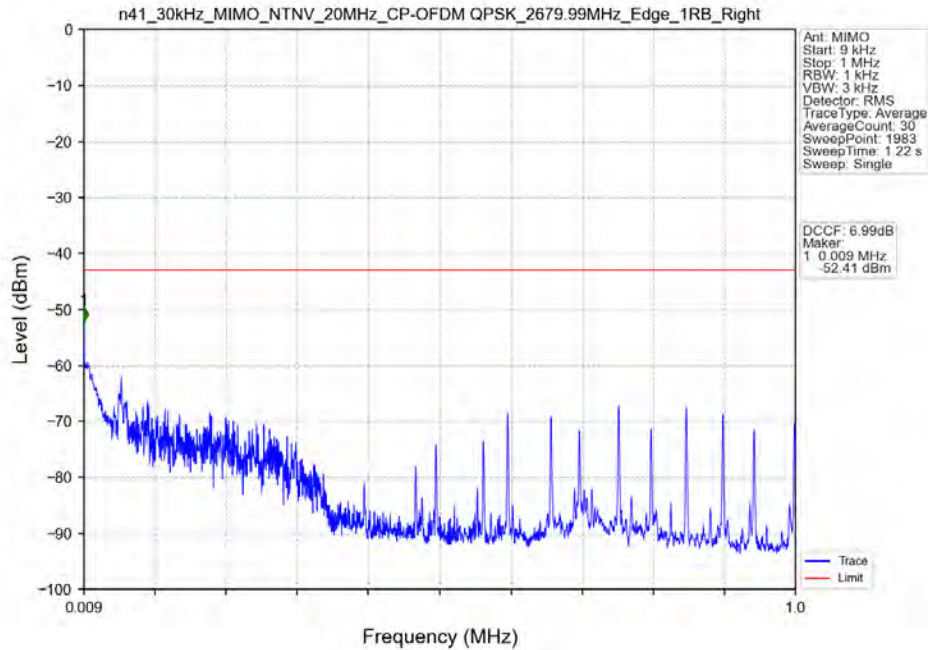
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n41\_30kHz\_MIMO\_NTNV\_20MHz\_CP-OFDM QPSK\_2679.99MHz\_Edge\_1RB\_Right



n41\_30kHz\_MIMO\_NTNV\_20MHz\_CP-OFDM QPSK\_2679.99MHz\_Edge\_1RB\_Right



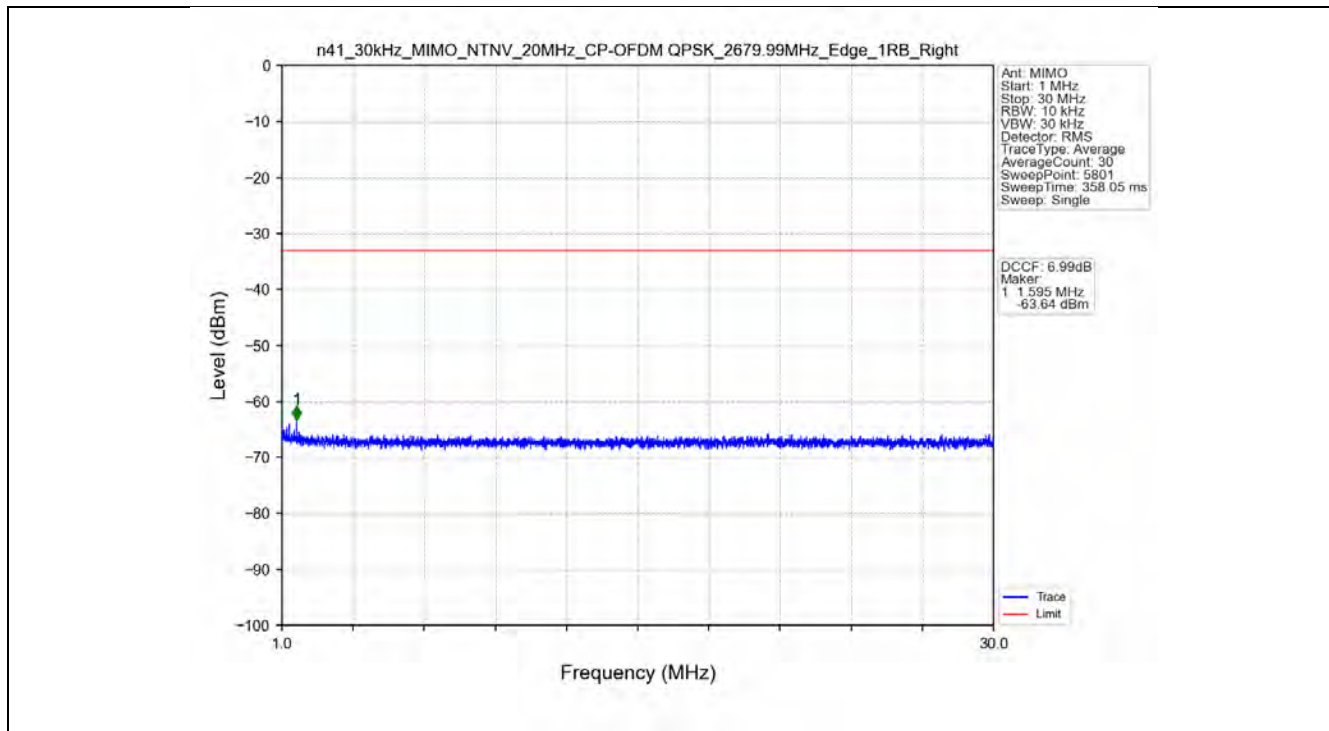
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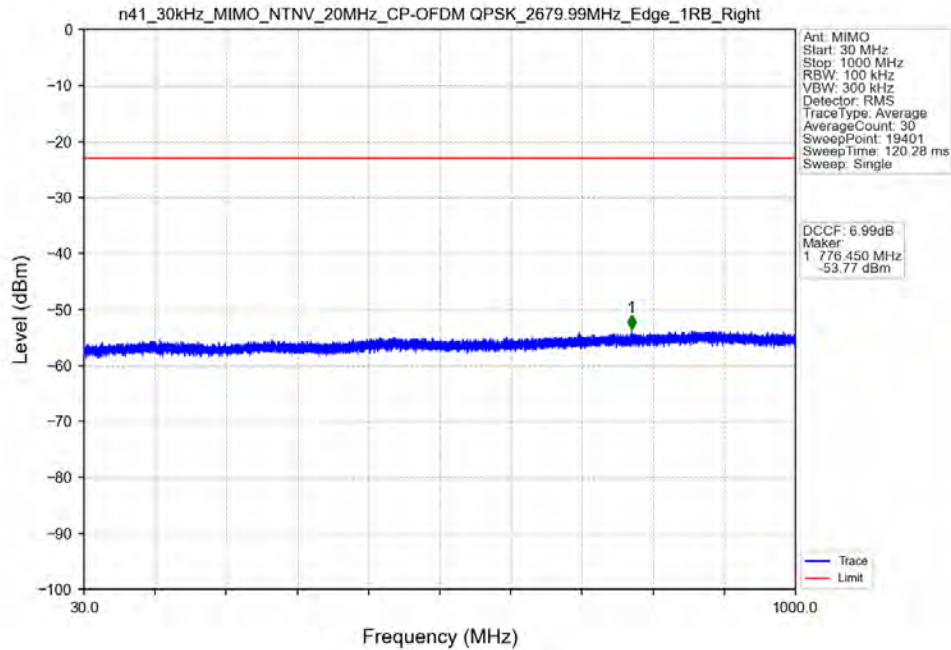
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n41\_30kHz\_MIMO\_NTNV\_20MHz\_CP-OFDM QPSK\_2679.99MHz\_Edge\_1RB\_Right



n41\_30kHz\_MIMO\_NTNV\_20MHz\_CP-OFDM QPSK\_2679.99MHz\_Edge\_1RB\_Right



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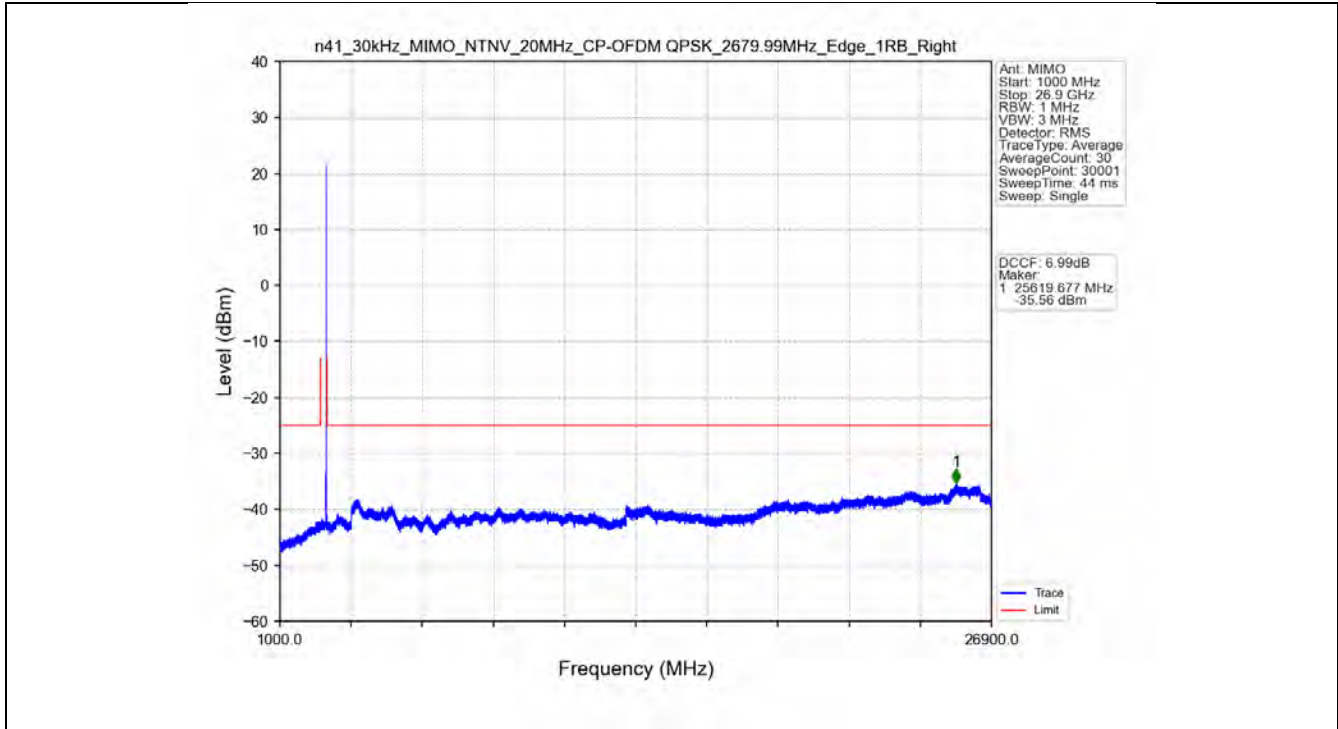


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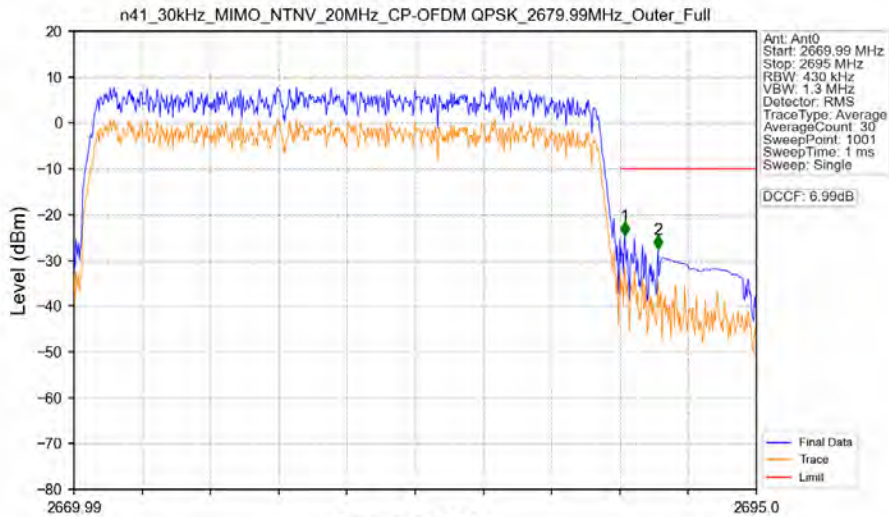
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n41\_30kHz\_MIMO\_NTNV\_20MHz\_CP-OFDM\_QPSK\_2679.99MHz\_Outer\_Full



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2669.99	2690	0.43	/	/	/	/	/	/
2690	2691	0.43	/	1	2690.173	-24.59	-10	Pass
2691	2695	1	CHP	2	2691.399	-27.62	-10	Pass

n41\_30kHz\_MIMO\_NTNV\_20MHz\_CP-OFDM\_QPSK\_2679.99MHz\_Outer\_Full



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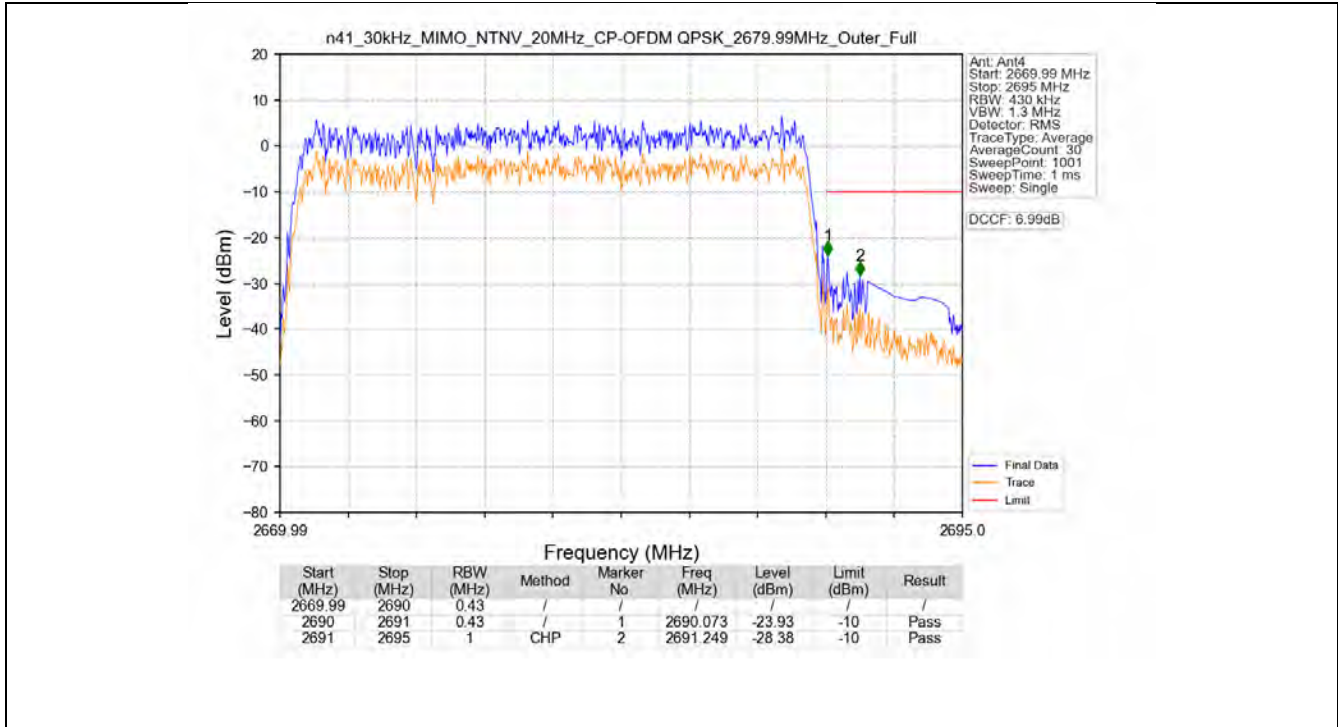


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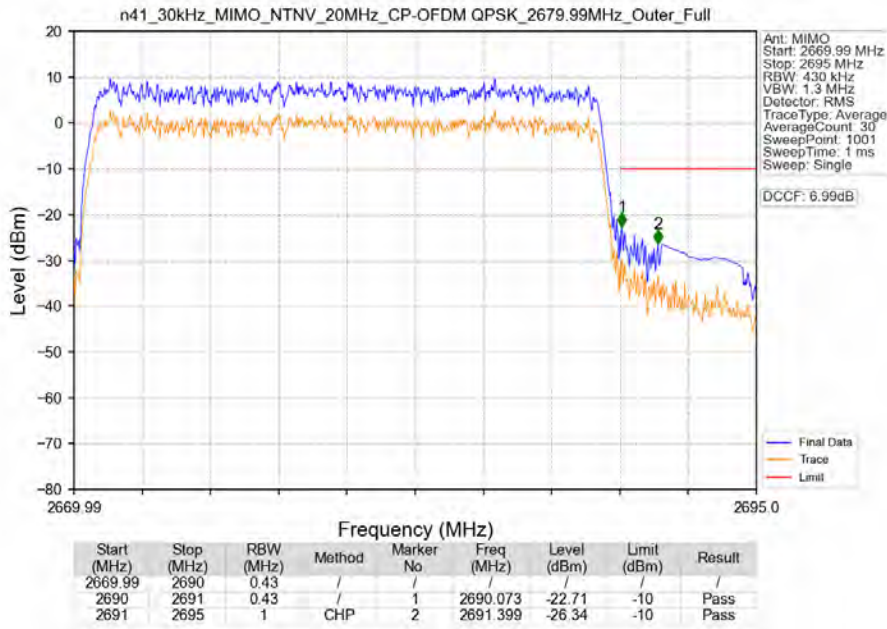
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n41\_30kHz\_MIMO\_NTNV\_20MHz\_CP-OFDM\_QPSK\_2679.99MHz\_Outer\_Full



n41\_30kHz\_MIMO\_NTNV\_20MHz\_CP-OFDM\_QPSK\_2679.99MHz\_Inner\_1RB\_Right



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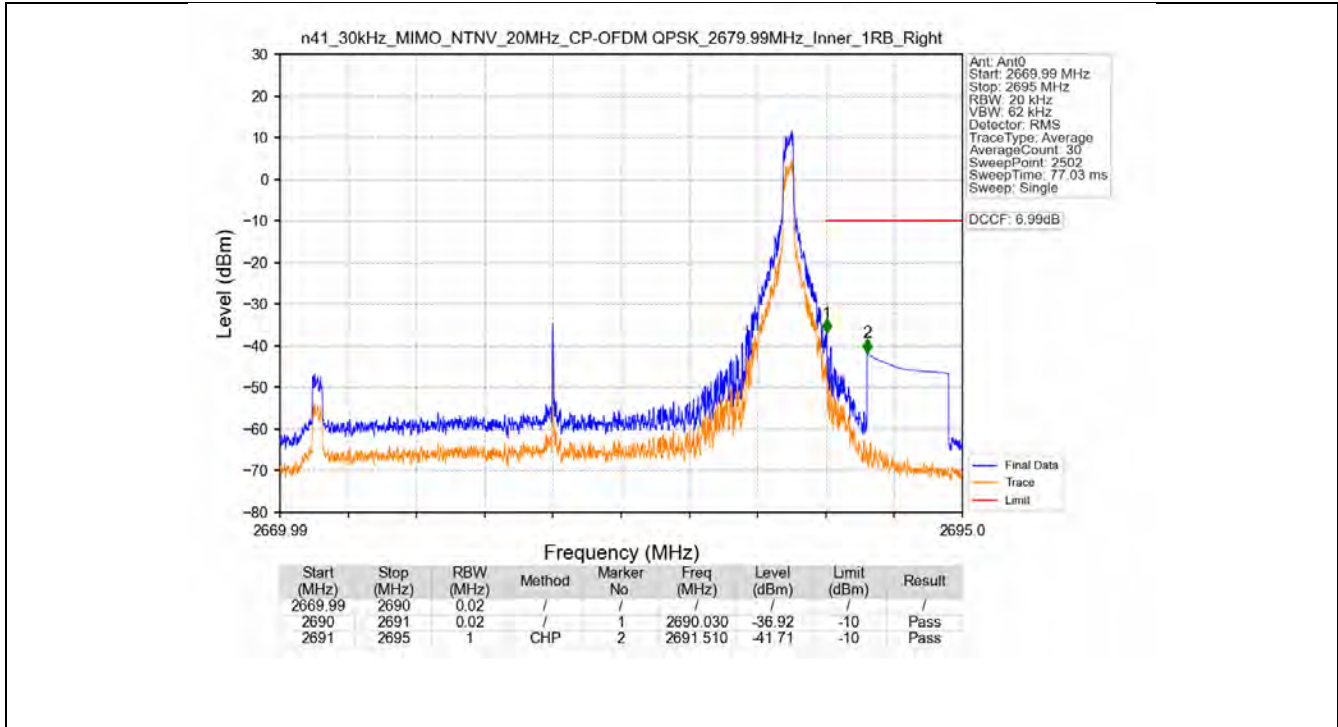


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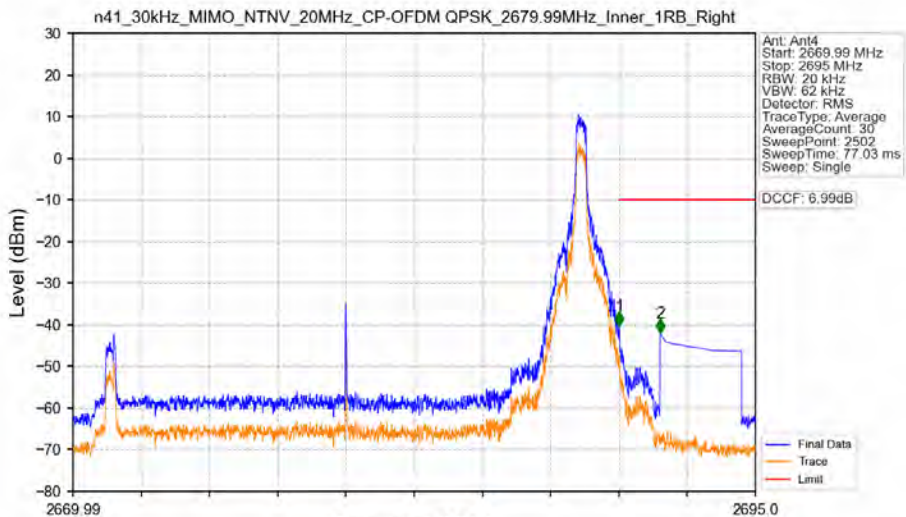




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n41\_30kHz\_MIMO\_NTNV\_20MHz\_CP-OFDM QPSK\_2679.99MHz\_Inner\_1RB\_Right



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2669.99	2690	0.02	/	/	/	/	/	/
2690	2691	0.02	/	1	2690.010	-40.28	-10	Pass
2691	2695	1	CHP	2	2691.510	-42.04	-10	Pass

n41\_30kHz\_MIMO\_NTNV\_20MHz\_CP-OFDM QPSK\_2679.99MHz\_Inner\_1RB\_Right



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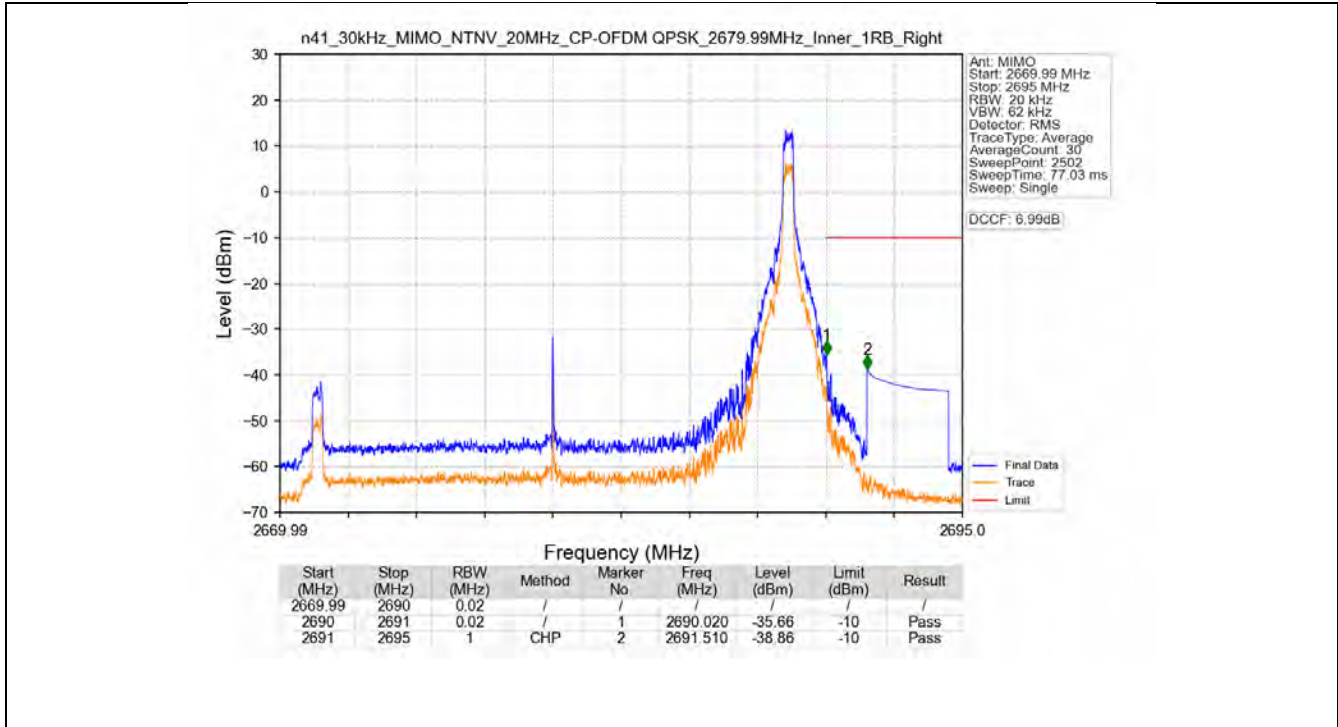


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## 5.10 30k\_MIMO\_30MHz\_NTNV

### 5.10.1 Test Result

5G NR n41 SCS=30kHz MIMO 30MHz NTN							
Modulation	Frequency (MHz)	RB Allocation	Spurious Emission				Verdict
			Ant0	Ant4	Sum	Limit	
CP-OFDM QPSK	2511	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
	2674.98	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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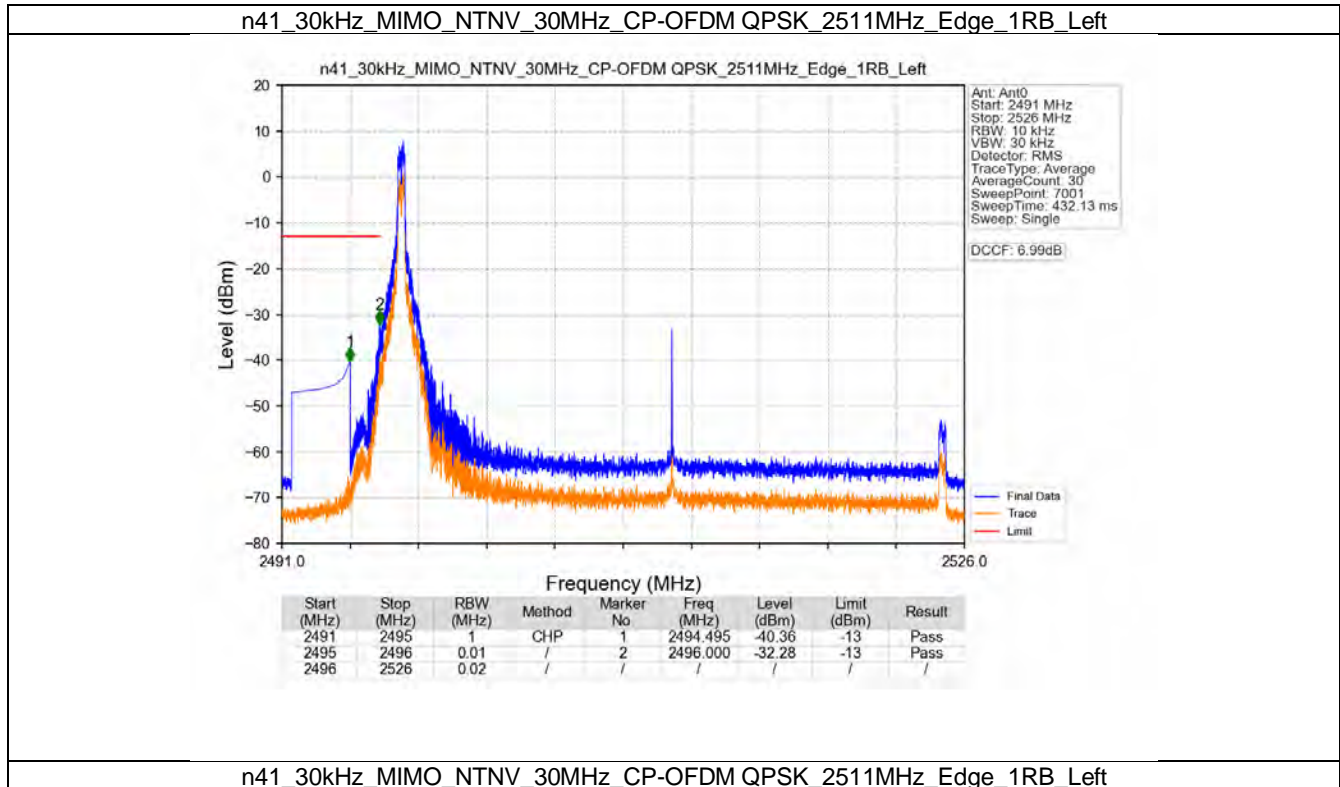
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5.10.2 Test Graph



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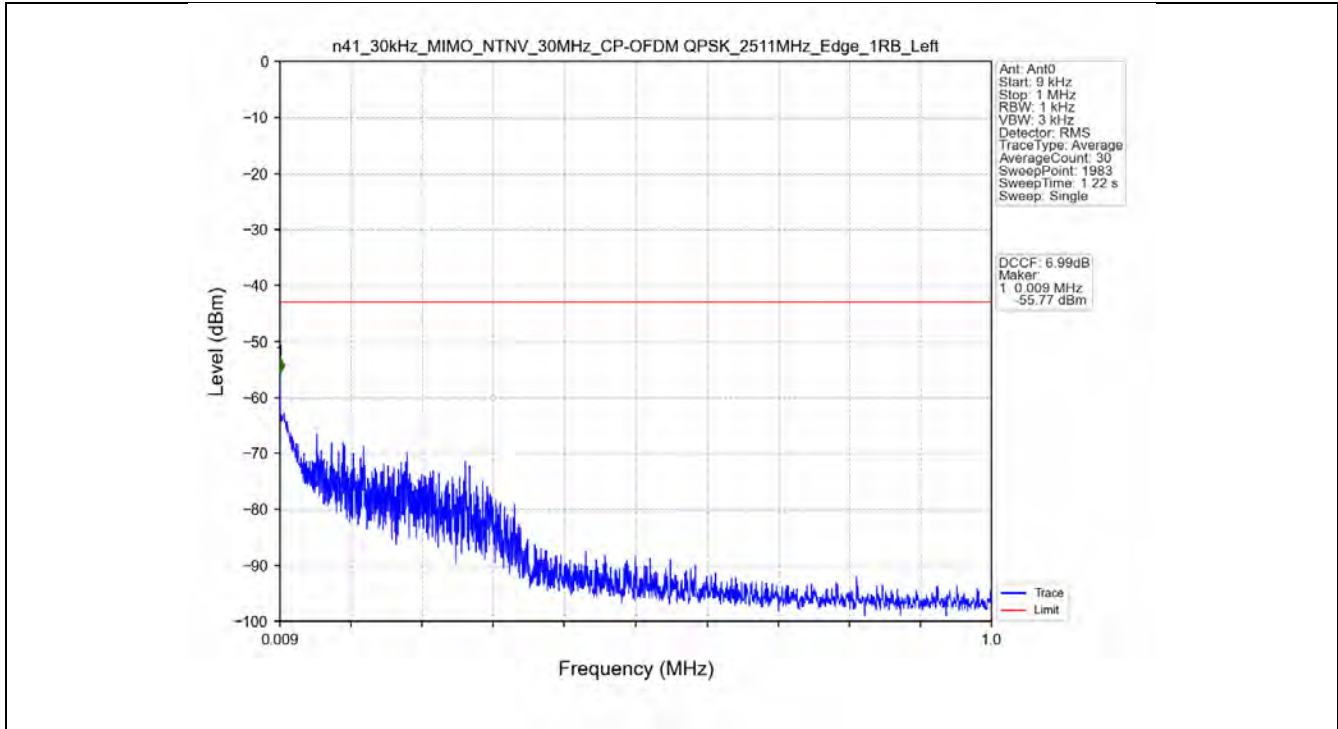


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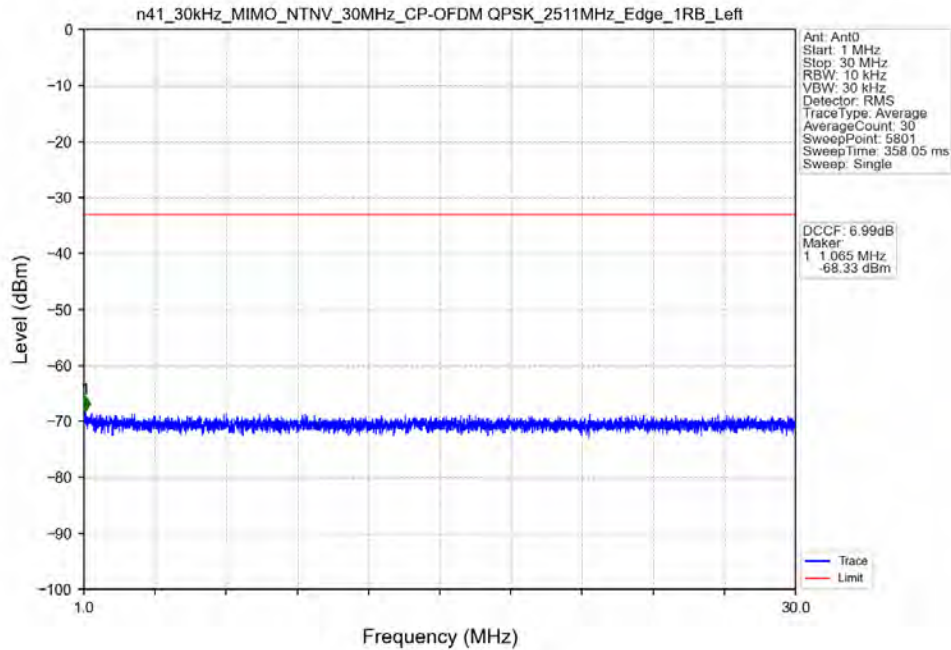
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n41\_30kHz\_MIMO\_NTNV\_30MHz\_CP-OFDM QPSK\_2511MHz\_Edge\_1RB\_Left



n41\_30kHz\_MIMO\_NTNV\_30MHz\_CP-OFDM QPSK\_2511MHz\_Edge\_1RB\_Left



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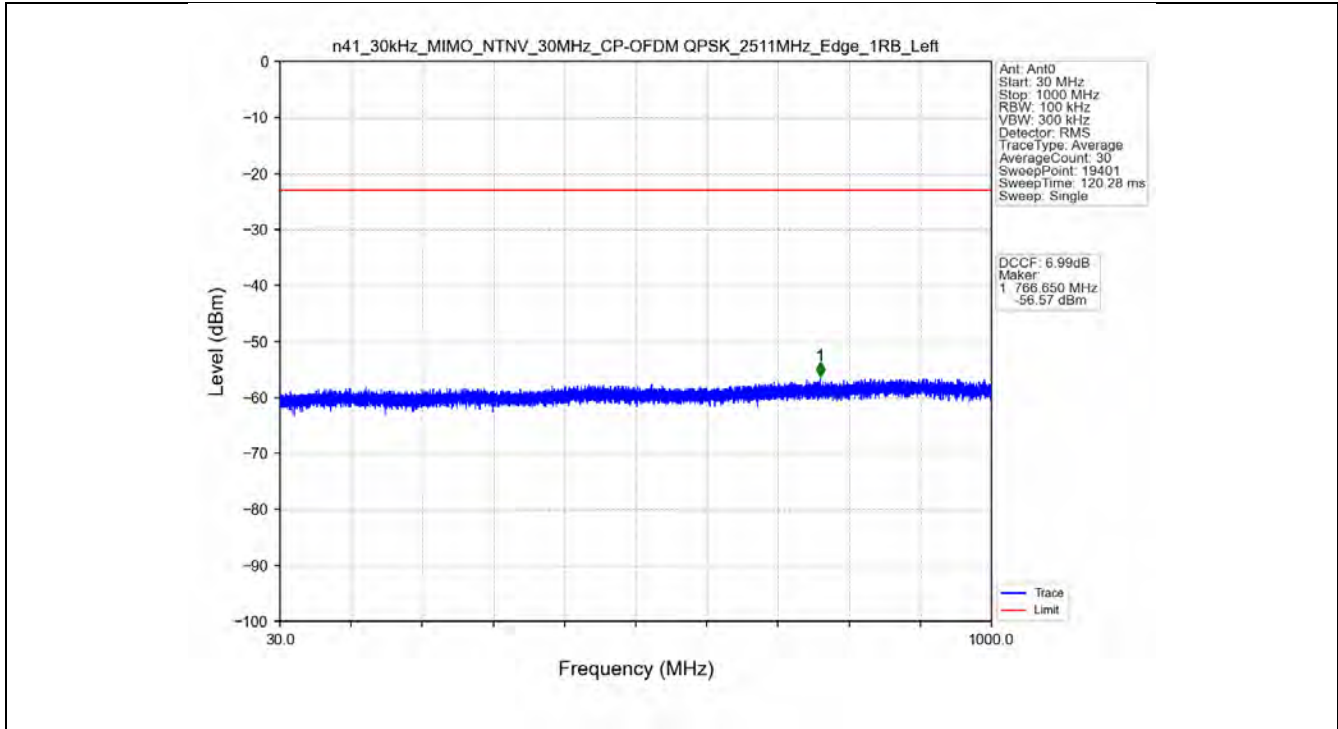


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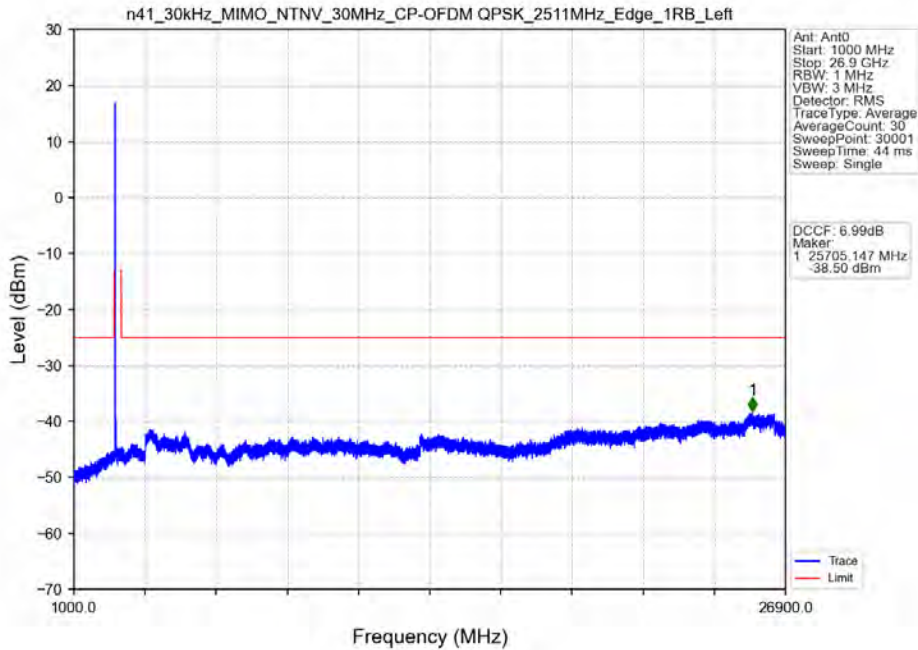
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n41\_30kHz\_MIMO\_NTNV\_30MHz\_CP-OFDM QPSK\_2511MHz\_Edge\_1RB\_Left



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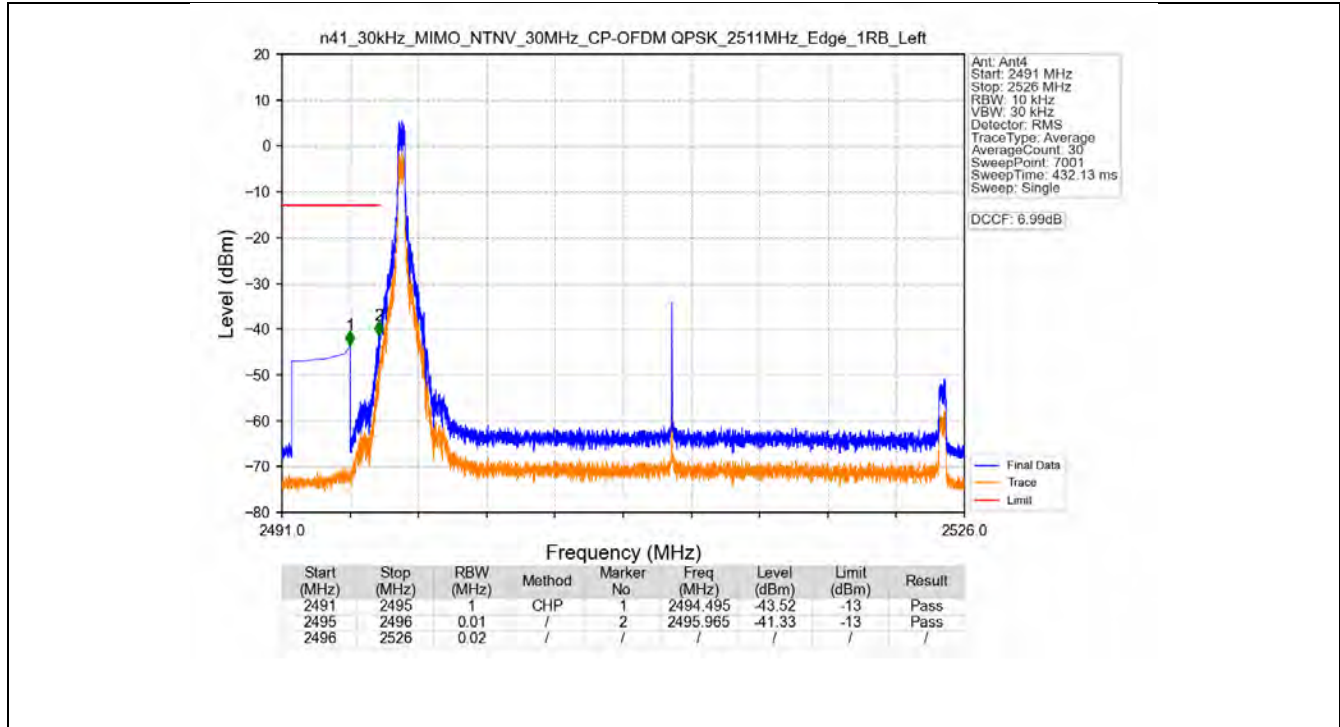


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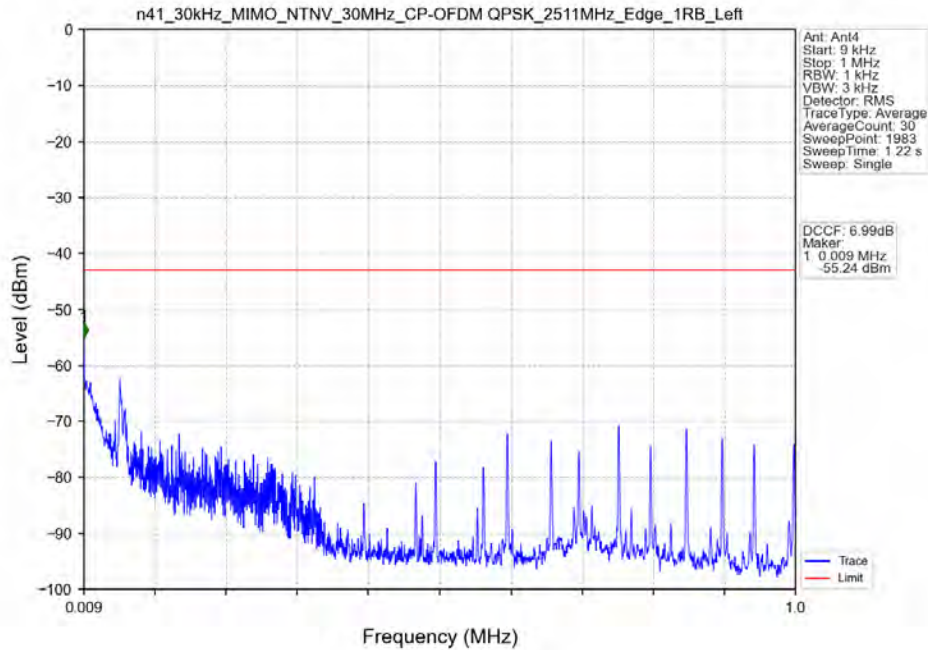
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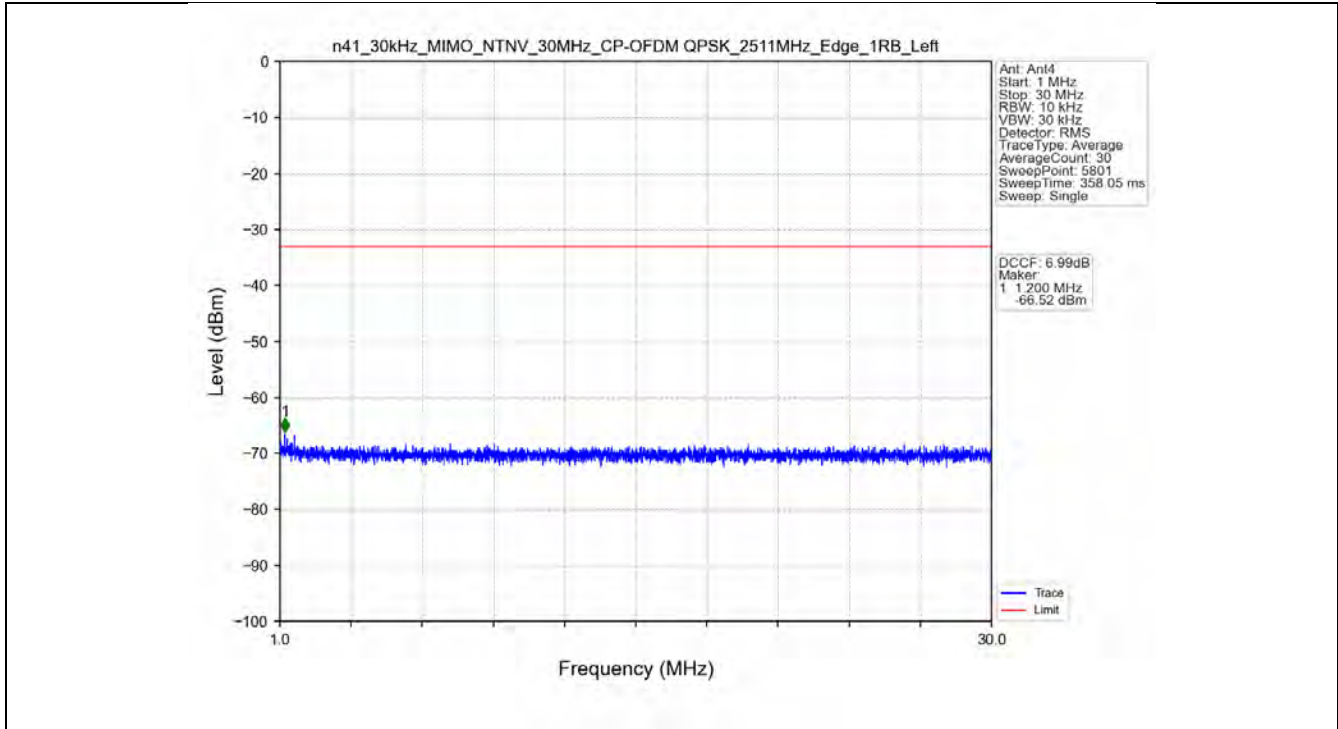


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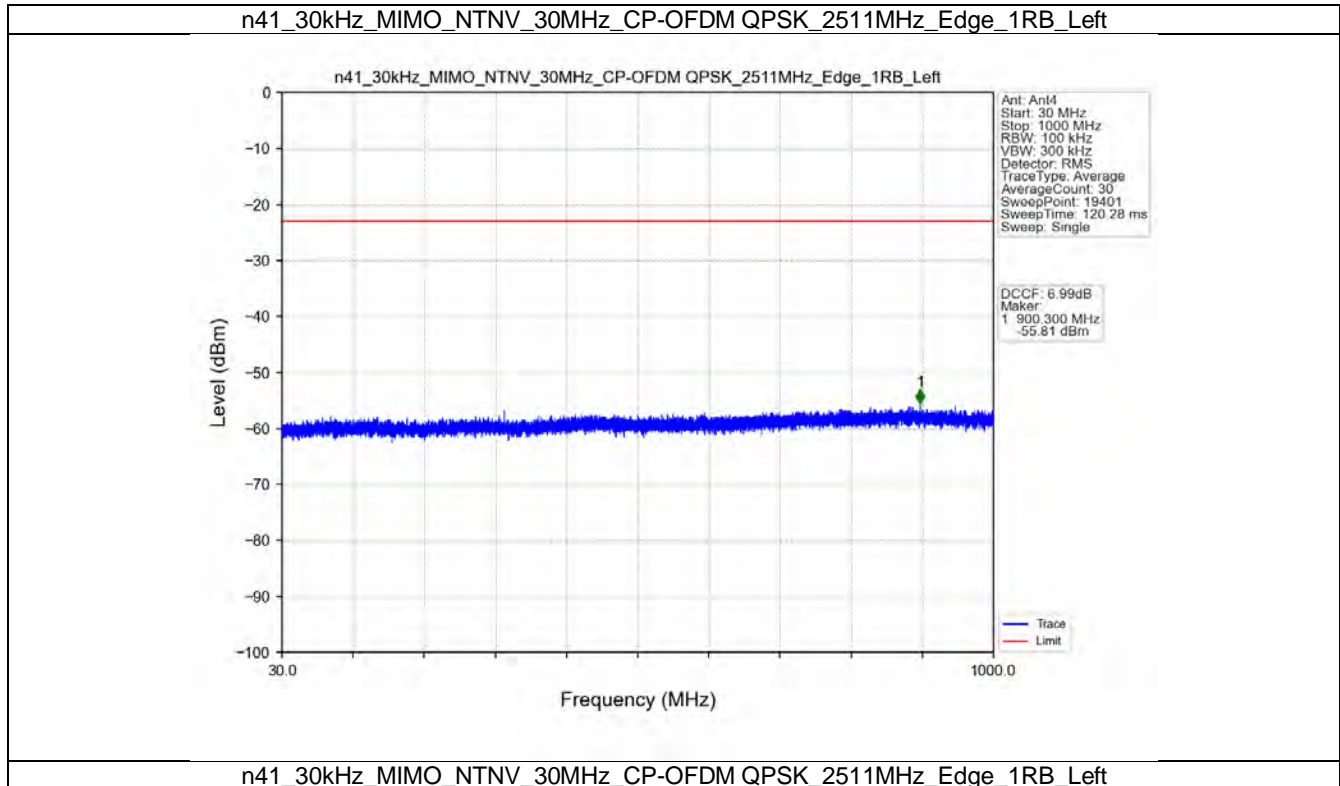


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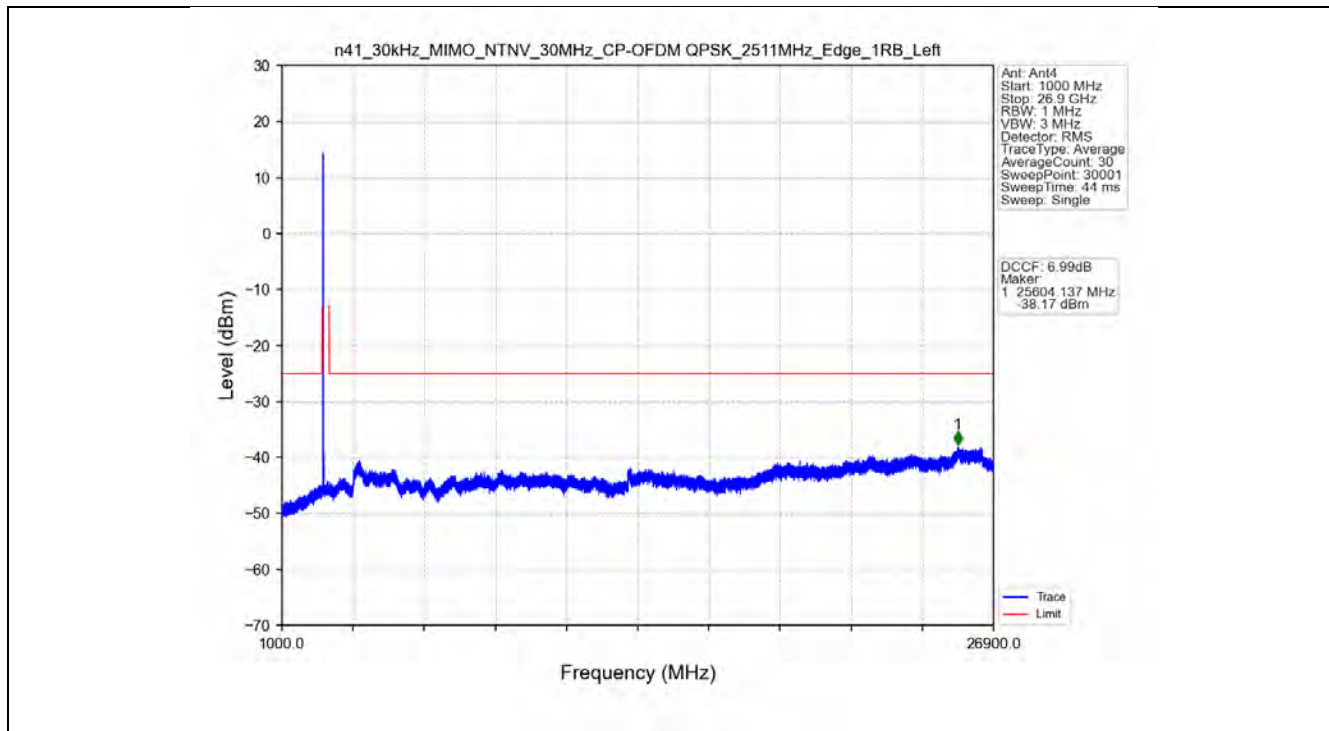
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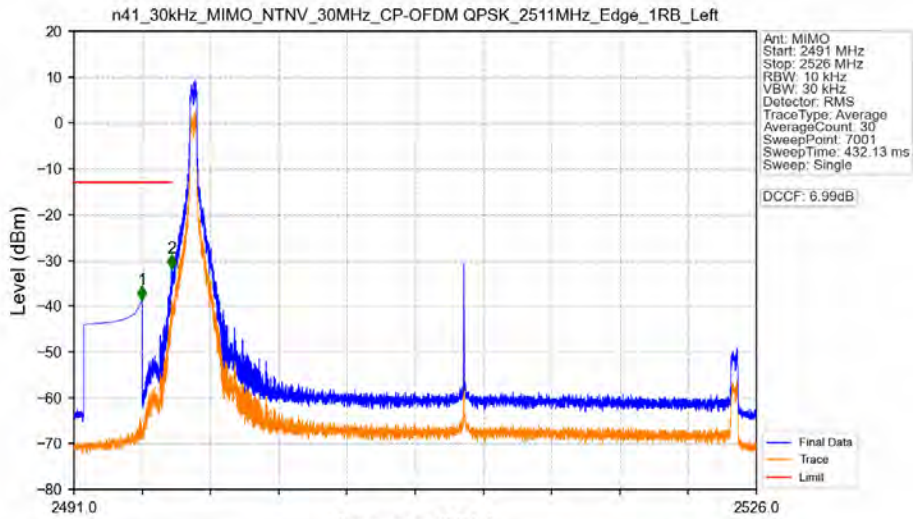
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n41\_30kHz\_MIMO\_NTNV\_30MHz\_CP-OFDM QPSK\_2511MHz\_Edge\_1RB\_Left



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2491	2495	1	CHP	1	2494.495	-38.65	-13	Pass
2495	2496	0.01	/	2	2496.000	-31.78	-13	Pass
2496	2526	0.02	/	/	/	/	/	/

n41\_30kHz\_MIMO\_NTNV\_30MHz\_CP-OFDM QPSK\_2511MHz\_Edge\_1RB\_Left



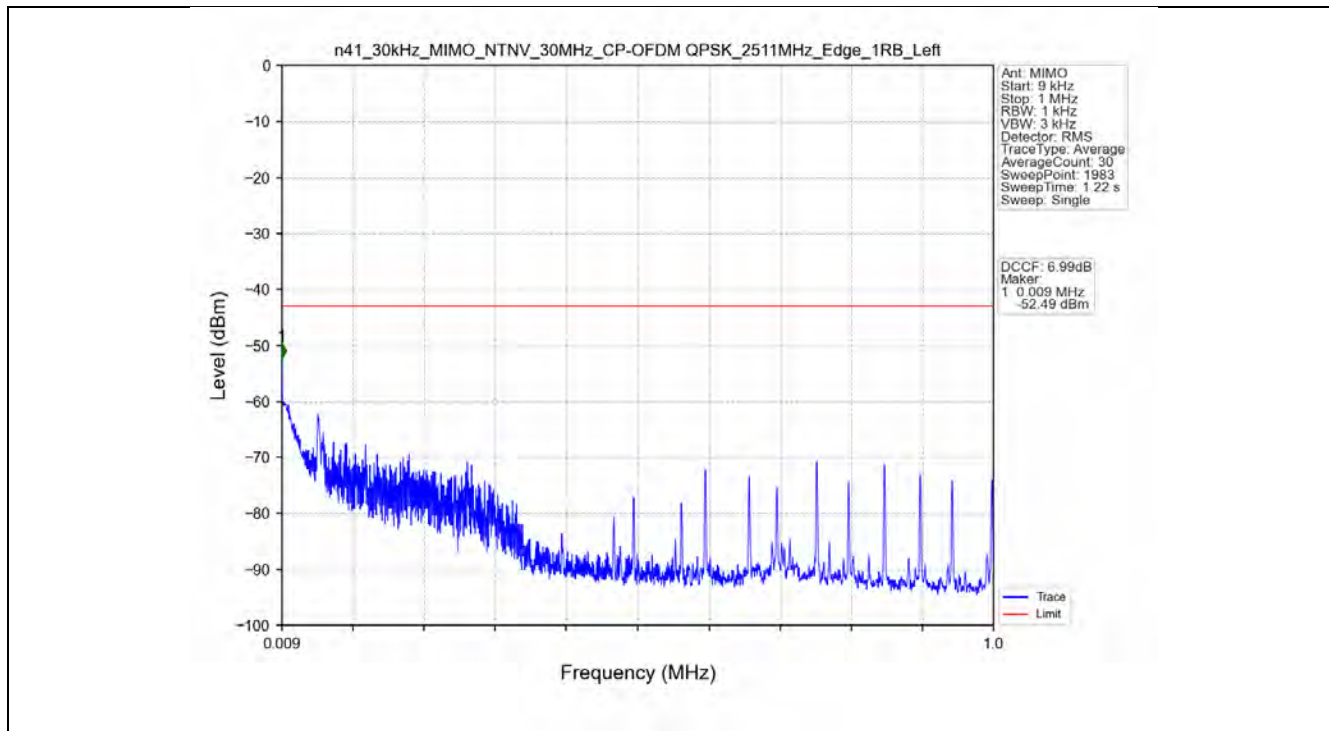
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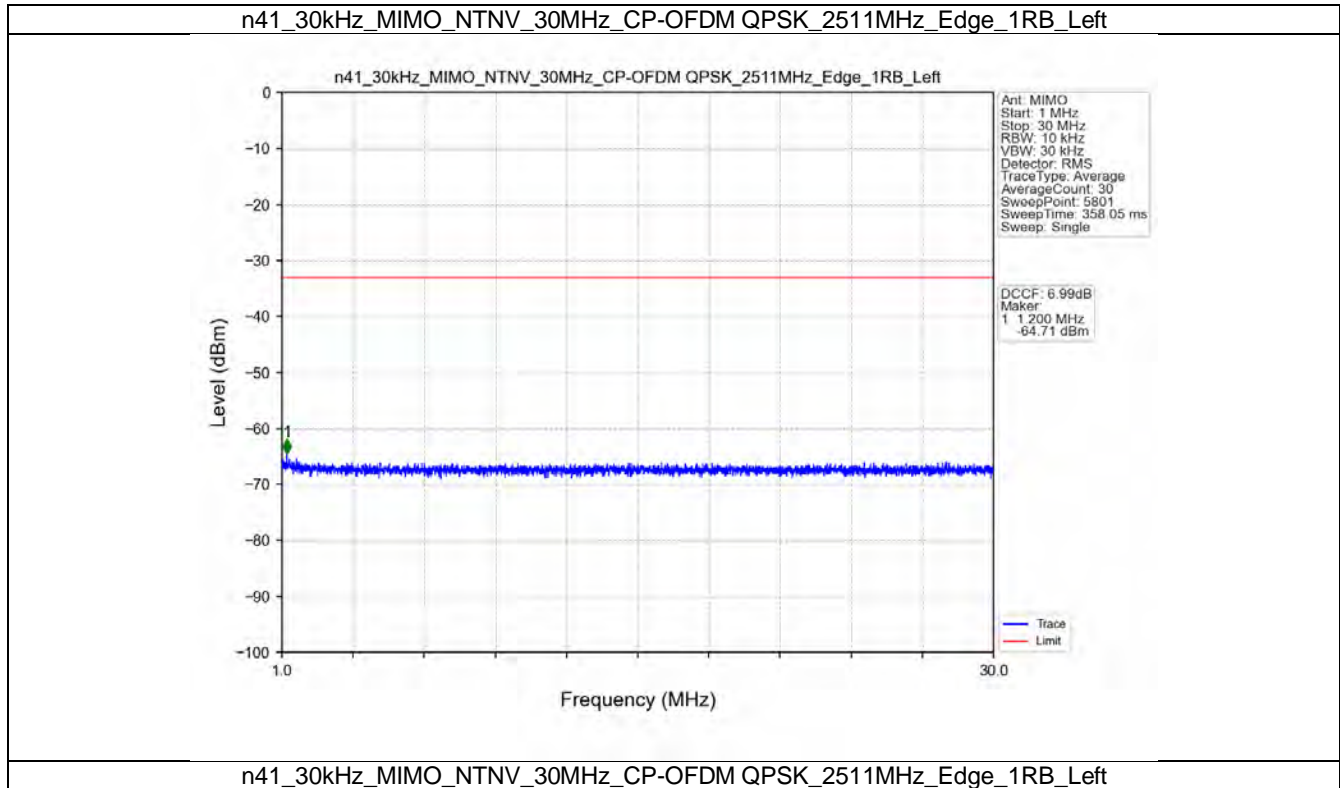


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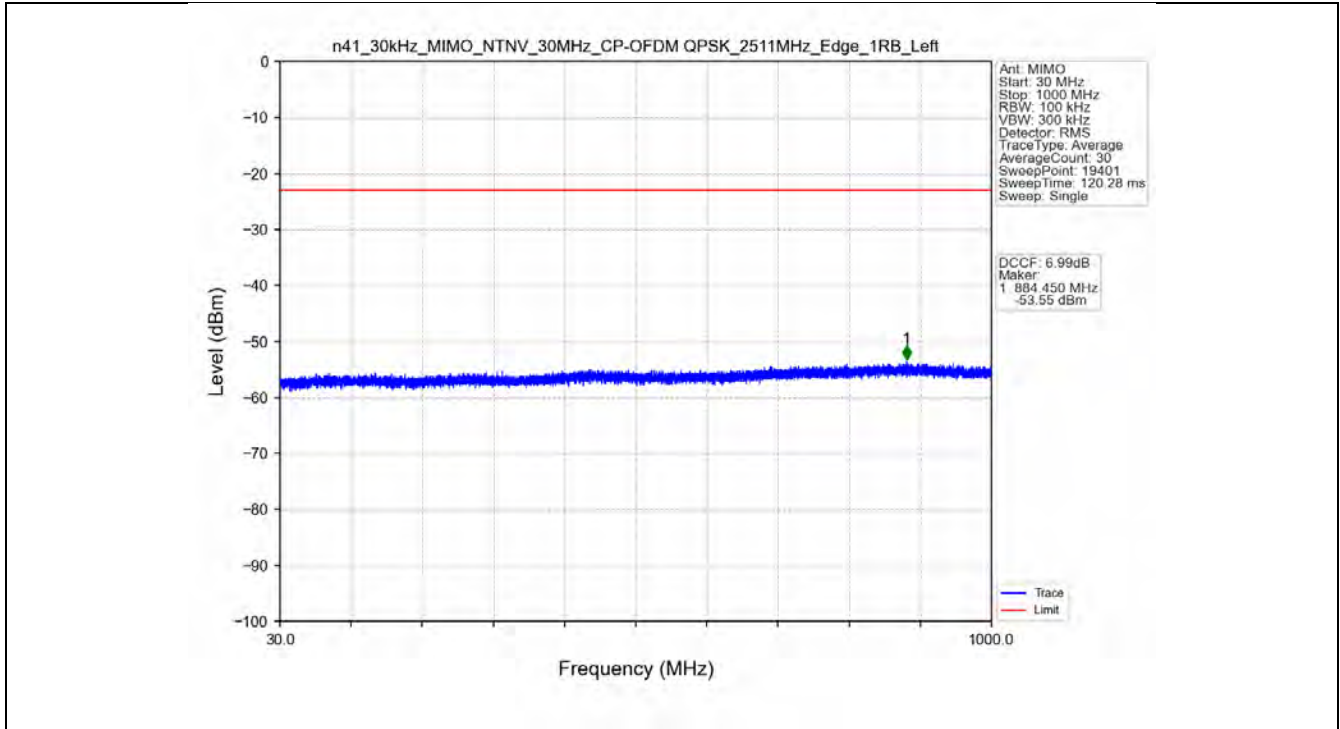


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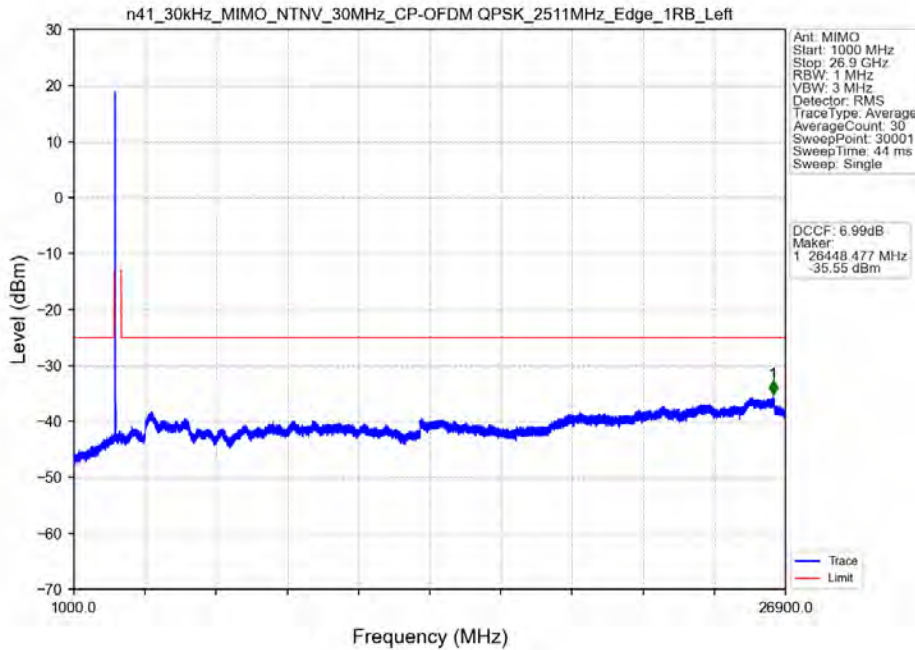
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n41\_30kHz\_MIMO\_NTNV\_30MHz\_CP-OFDM QPSK\_2511MHz\_Edge\_1RB\_Left



n41\_30kHz\_MIMO\_NTNV\_30MHz\_CP-OFDM QPSK\_2511MHz\_Outer\_Full



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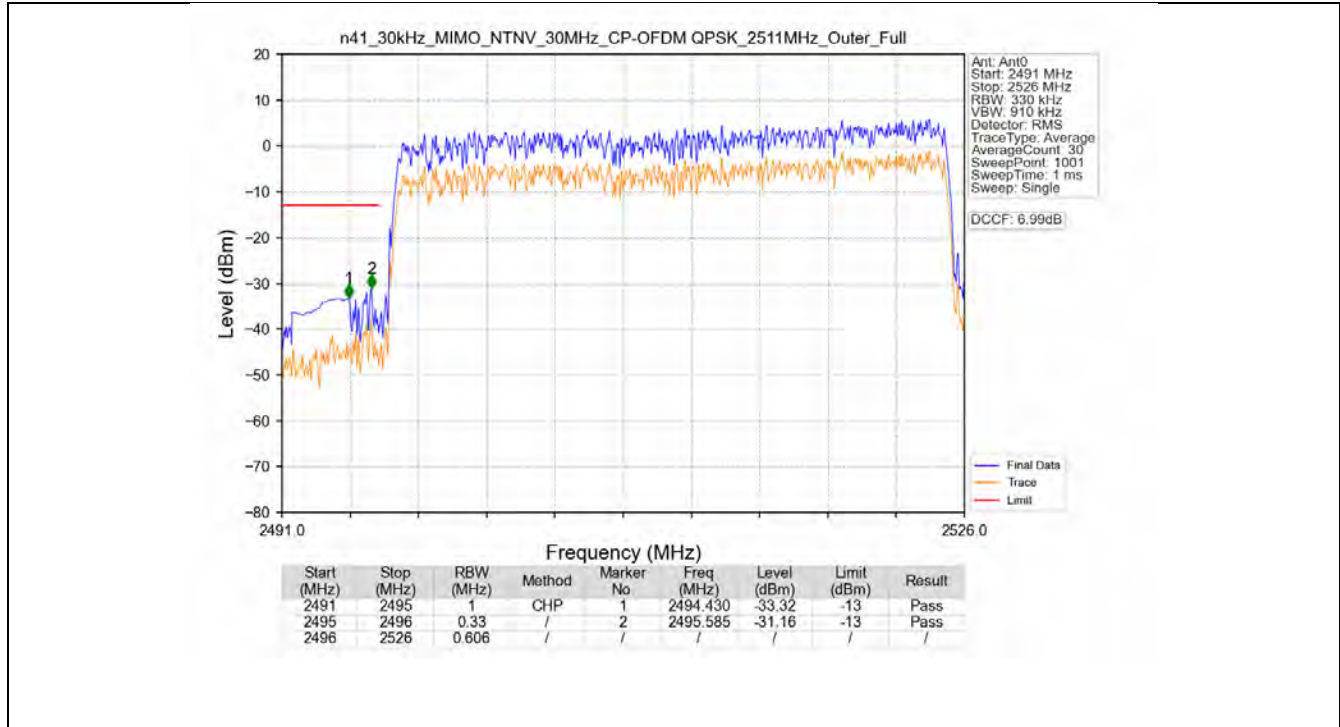


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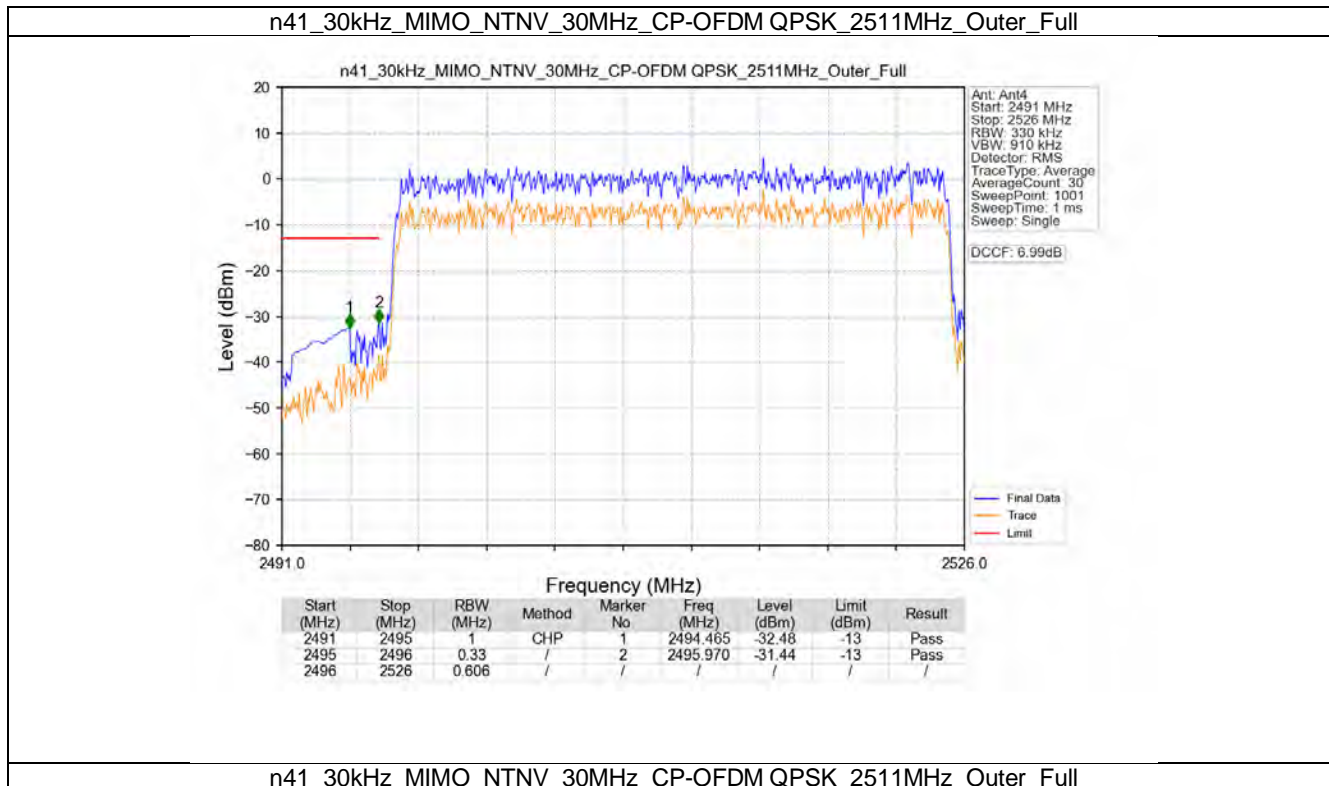
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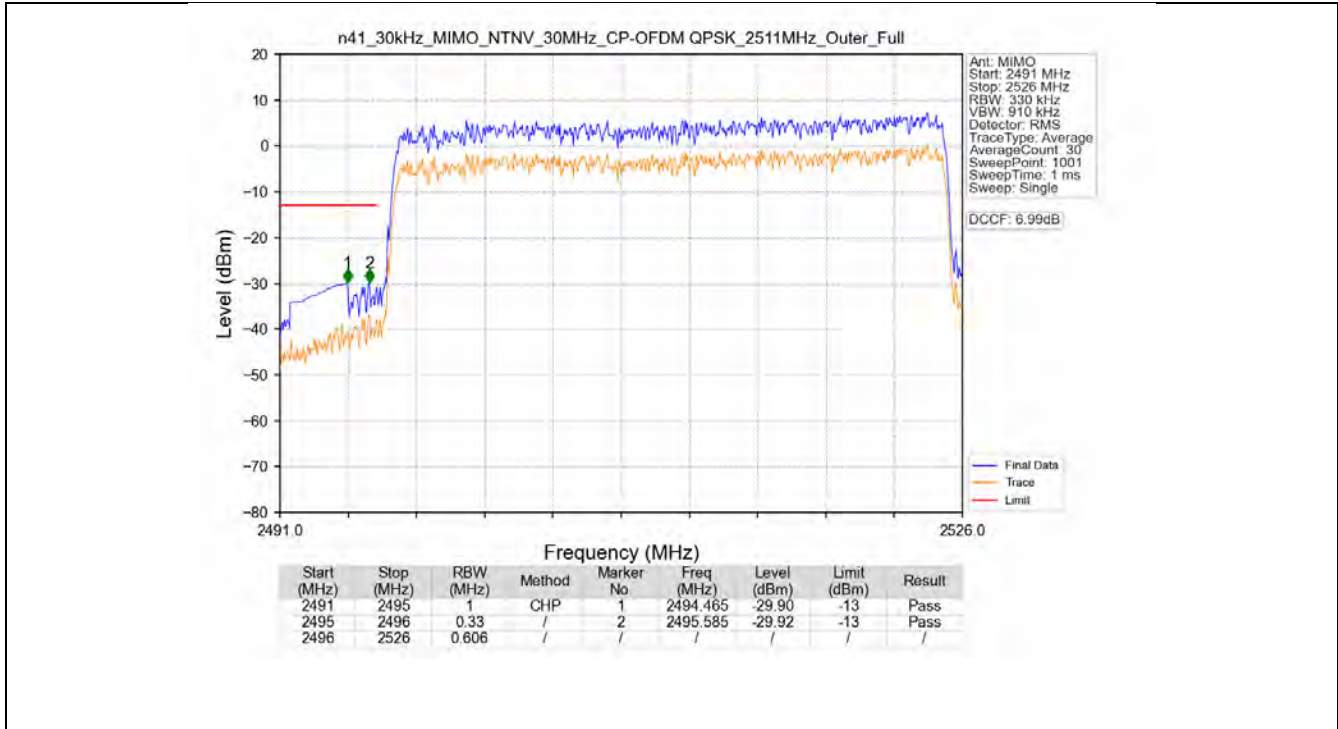


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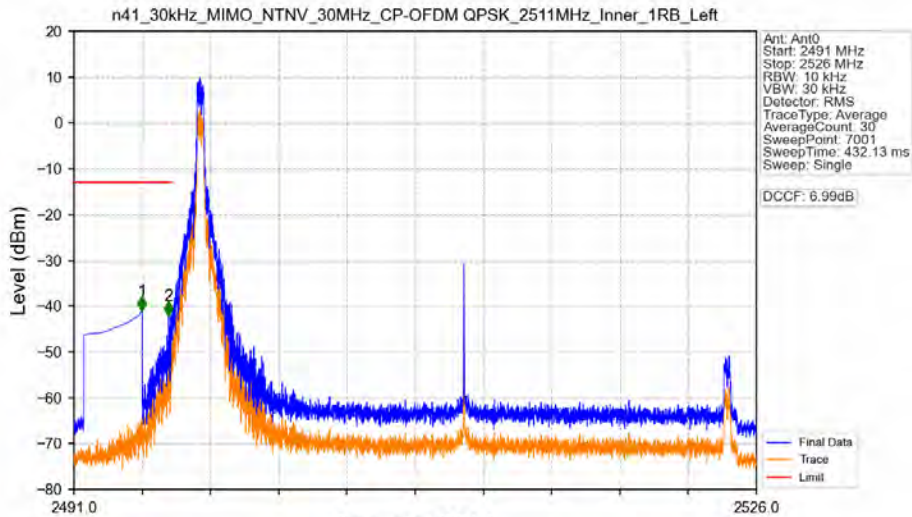
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n41\_30kHz\_MIMO\_NTNV\_30MHz\_CP-OFDM QPSK\_2511MHz\_Inner\_1RB\_Left



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2491	2495	1	CHP	1	2494.495	-40.99	-13	Pass
2495	2496	0.01	/	2	2495.850	-42.05	-13	Pass
2496	2526	0.02	/	/	/	/	/	/

n41\_30kHz\_MIMO\_NTNV\_30MHz\_CP-OFDM QPSK\_2511MHz\_Inner\_1RB\_Left



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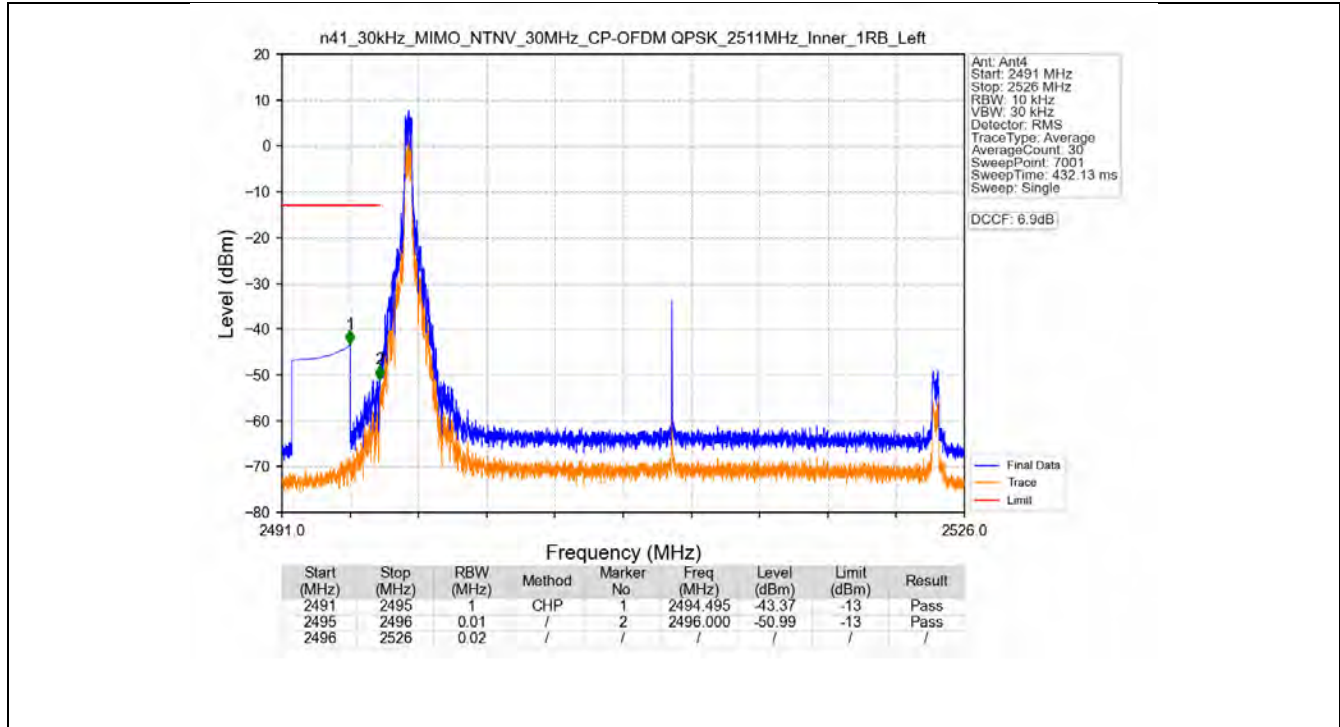


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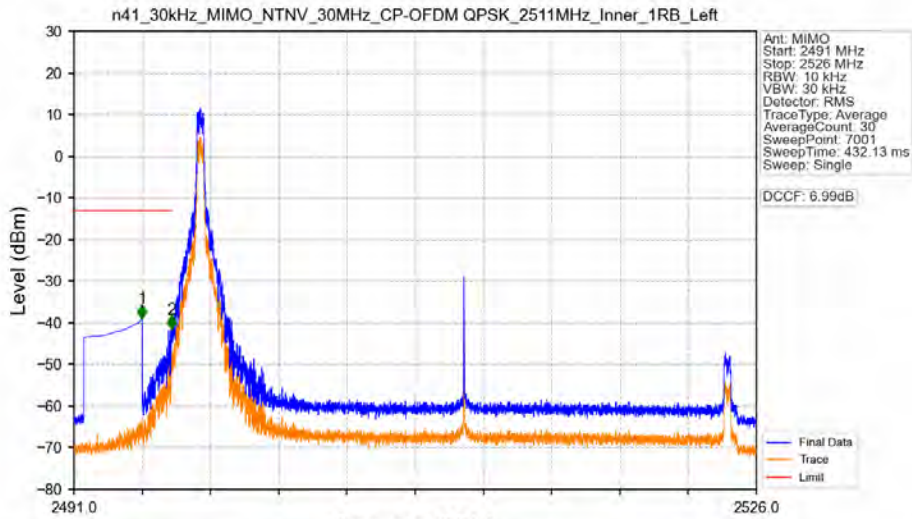
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n41\_30kHz\_MIMO\_NTNV\_30MHz\_CP-OFDM QPSK\_2511MHz\_Inner\_1RB\_Left



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2491	2495	1	CHP	1	2494.495	-38.98	-13	Pass
2495	2496	0.01	/	2	2496.000	-41.61	-13	Pass
2496	2526	0.02	/	/	/	/	/	/

n41\_30kHz\_MIMO\_NTNV\_30MHz\_CP-OFDM QPSK\_2674.98MHz\_Edge\_1RB\_Right



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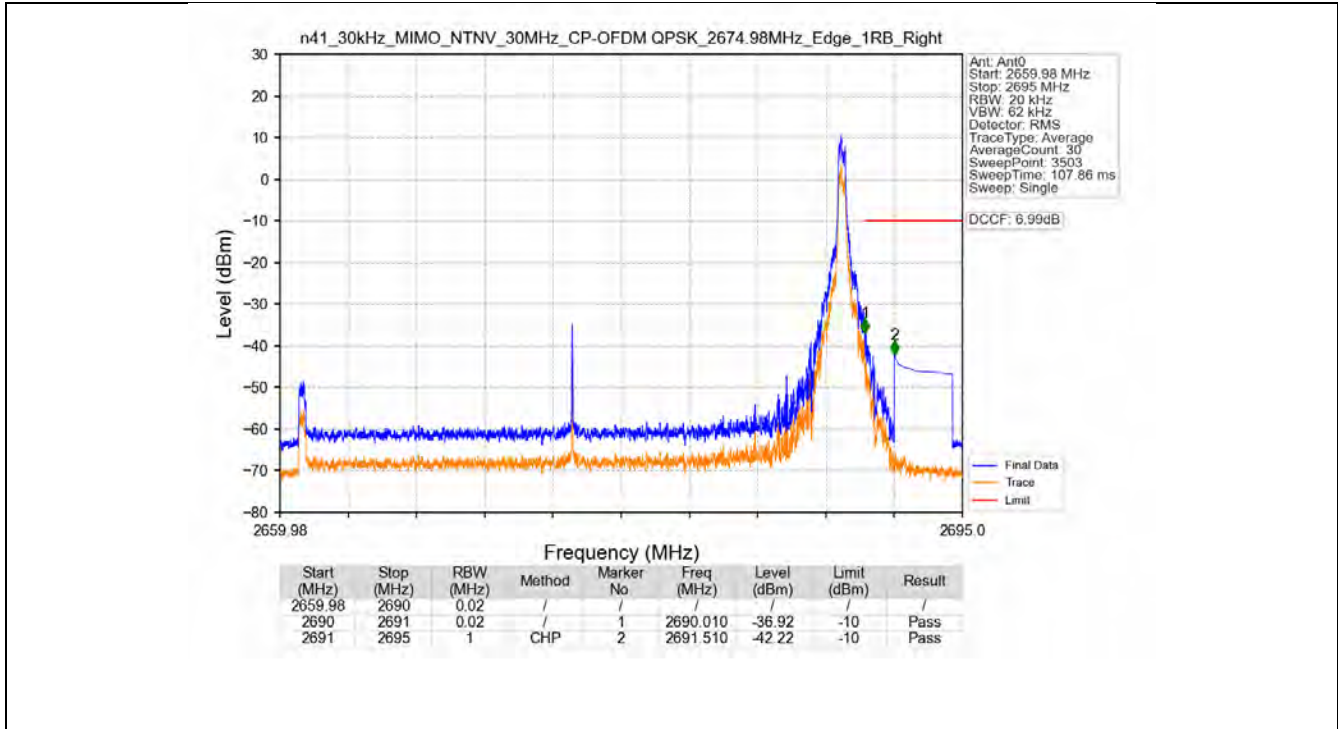


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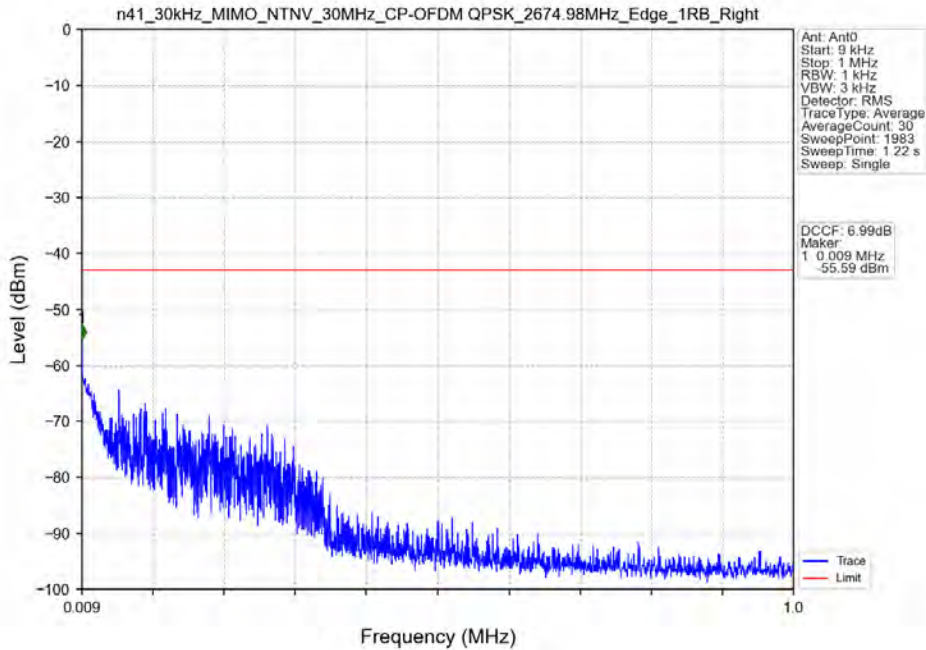
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n41\_30kHz\_MIMO\_NTNV\_30MHz\_CP-OFDM QPSK\_2674.98MHz\_Edge\_1RB\_Right



n41\_30kHz\_MIMO\_NTNV\_30MHz\_CP-OFDM QPSK\_2674.98MHz\_Edge\_1RB\_Right



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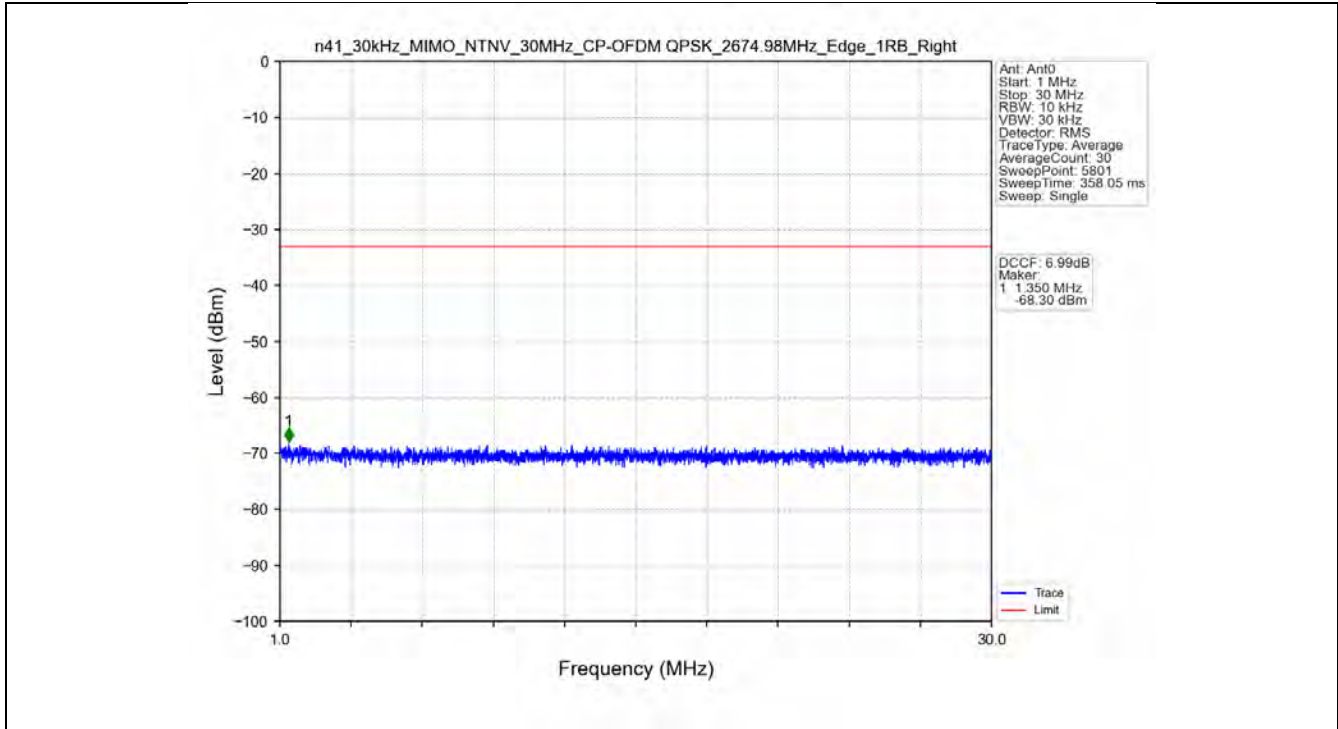


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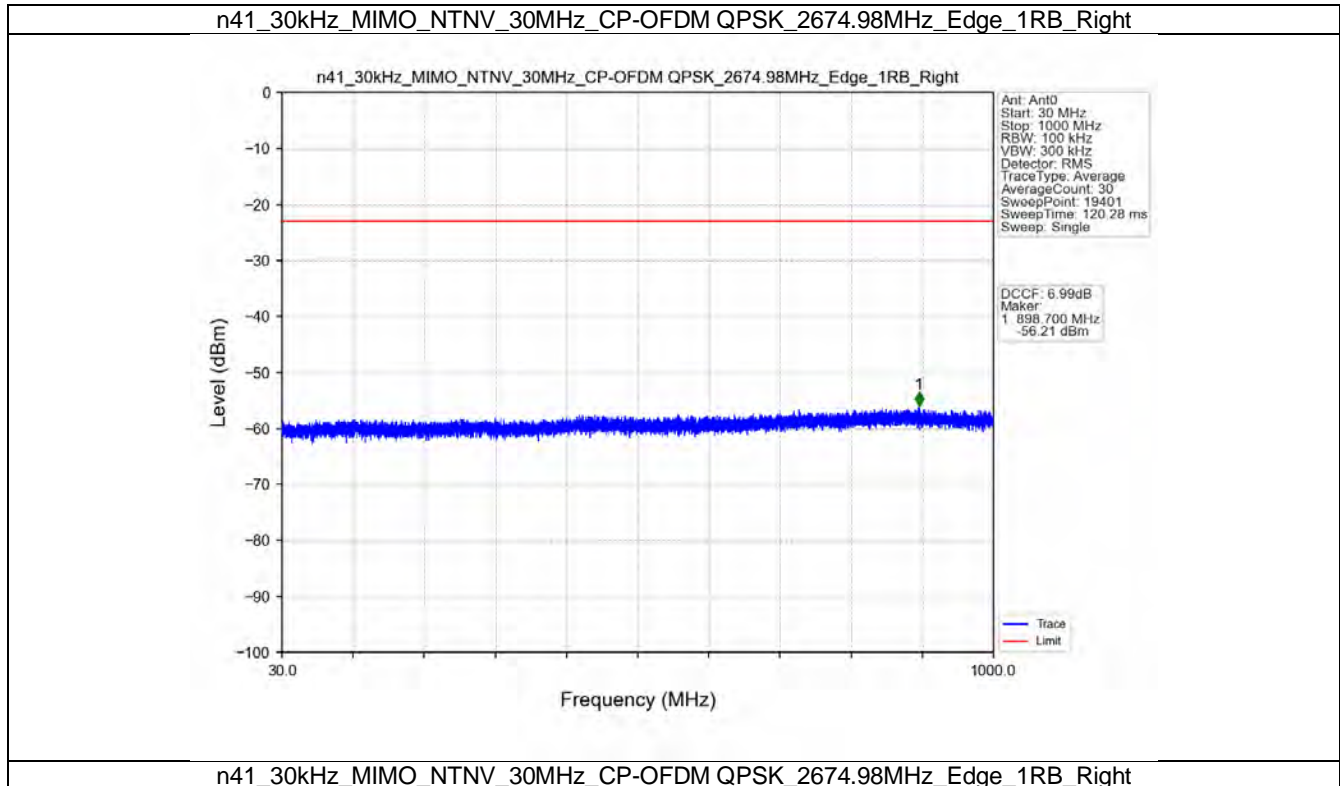


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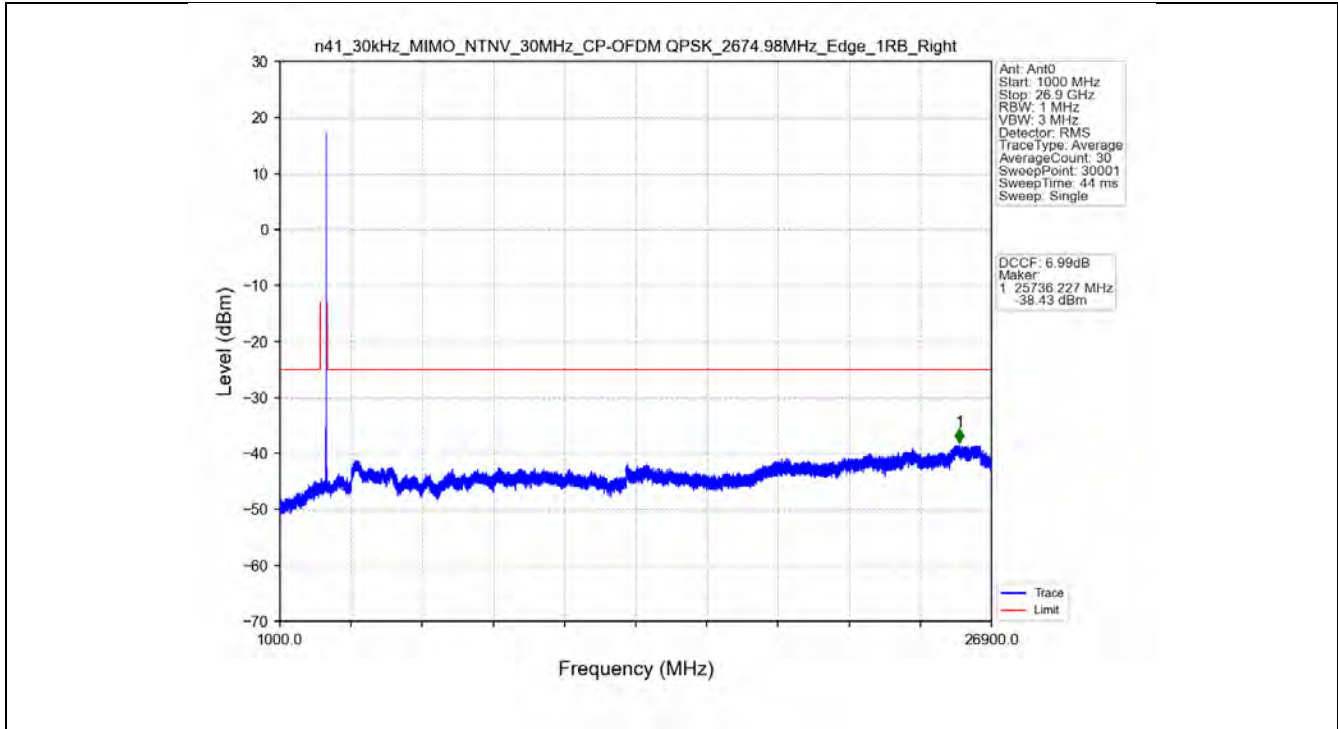


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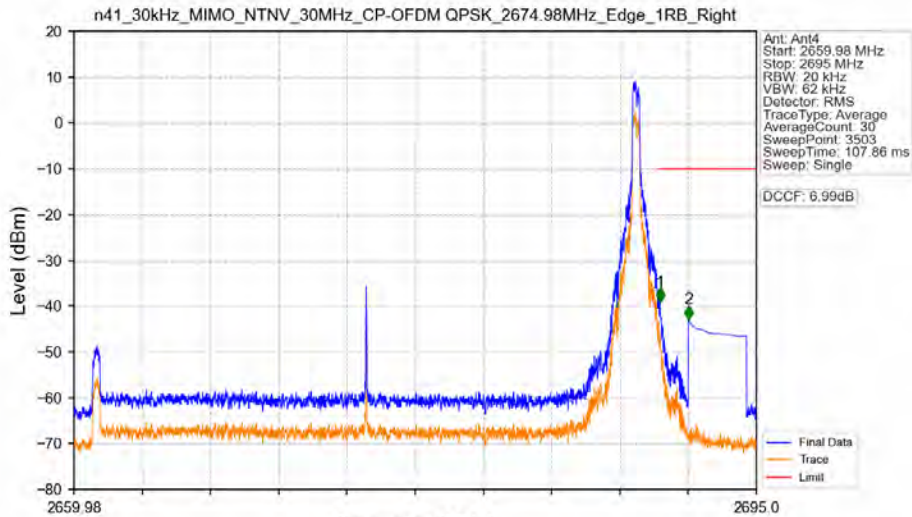
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n41\_30kHz\_MIMO\_NTNV\_30MHz\_CP-OFDM\_QPSK\_2674.98MHz\_Edge\_1RB\_Right



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2659.98	2690	0.02	/	1	2690.060	-39.15	-10	Pass
2690	2691	0.02	/	2	2691.510	-42.87	-10	Pass
2691	2695	1	CHP					

n41\_30kHz\_MIMO\_NTNV\_30MHz\_CP-OFDM\_QPSK\_2674.98MHz\_Edge\_1RB\_Right



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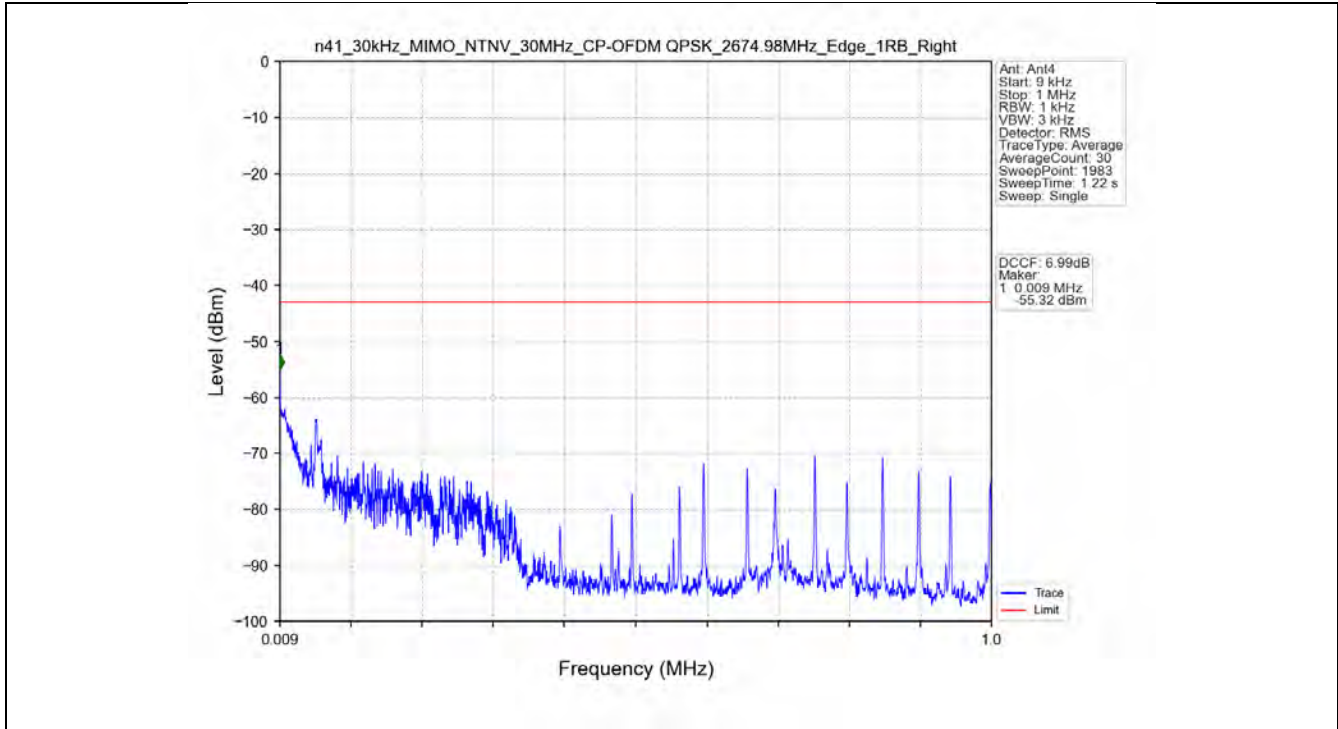


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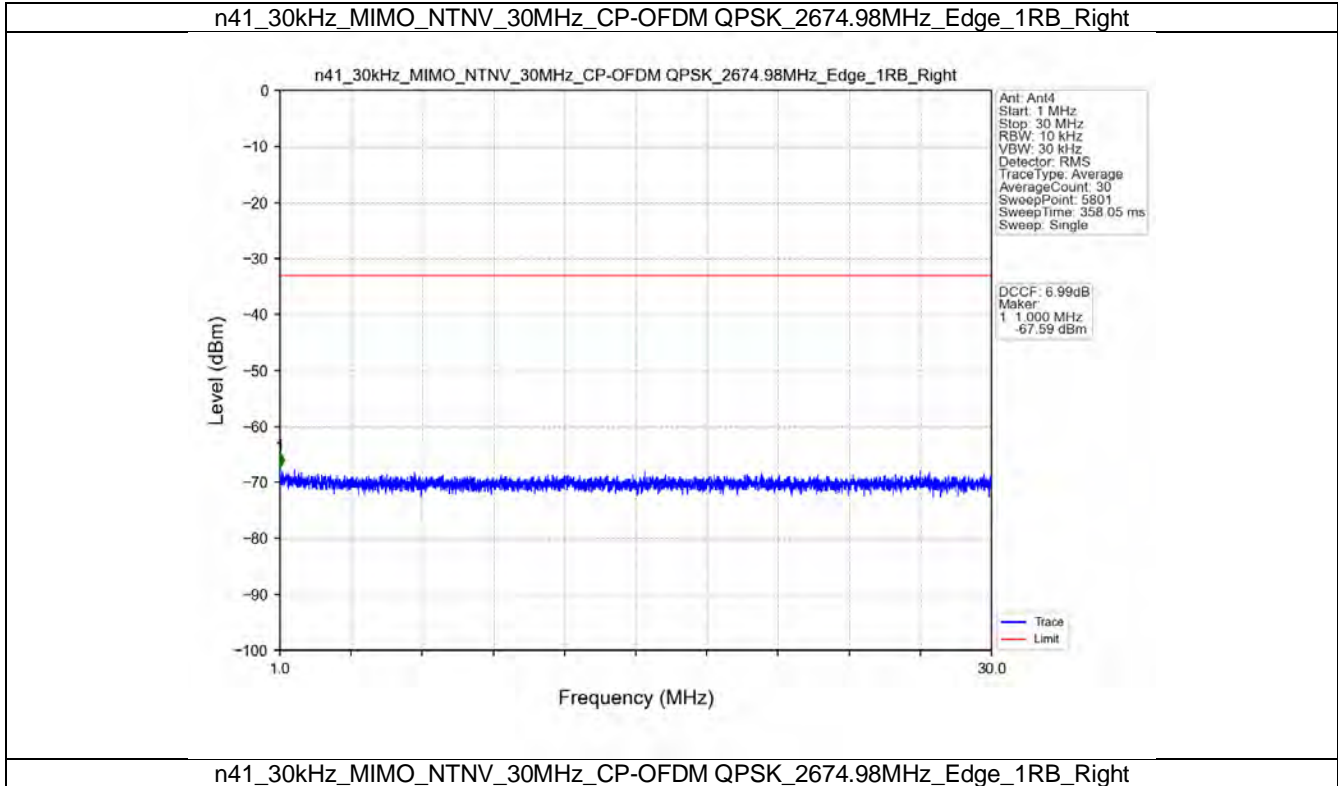


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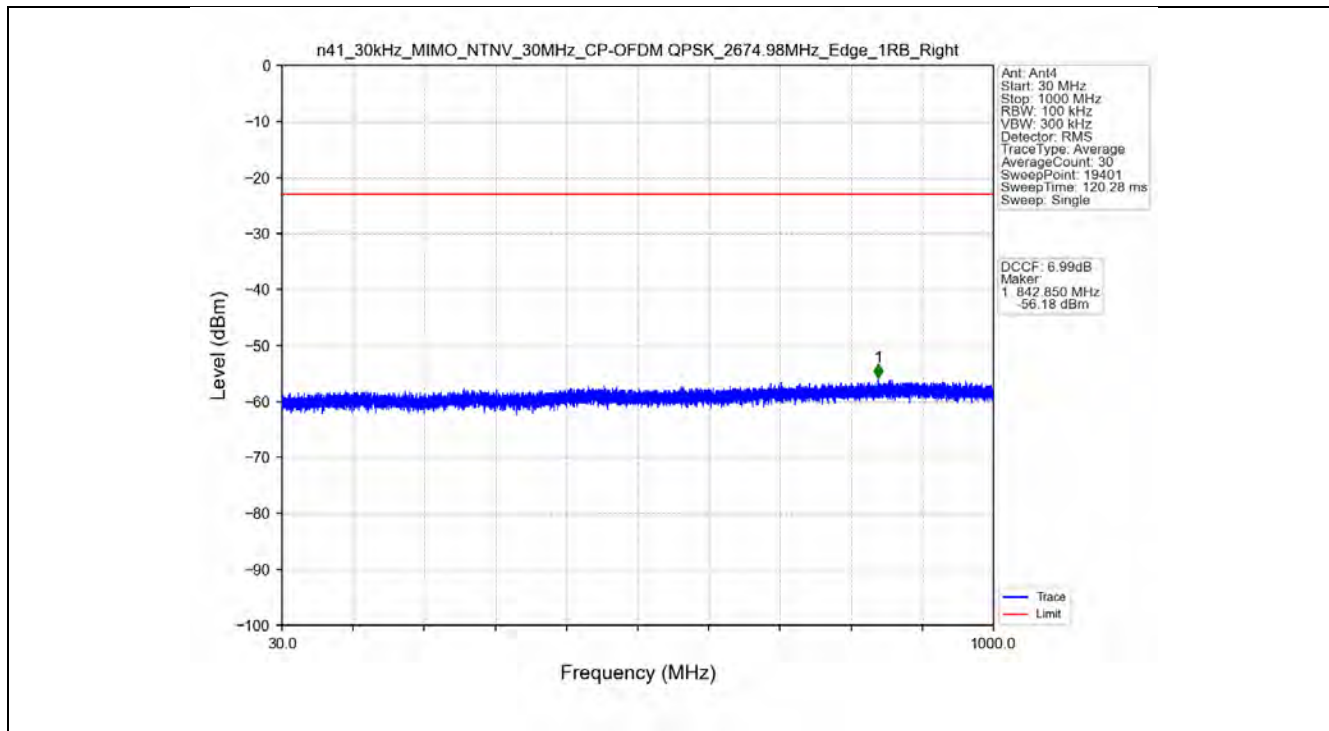
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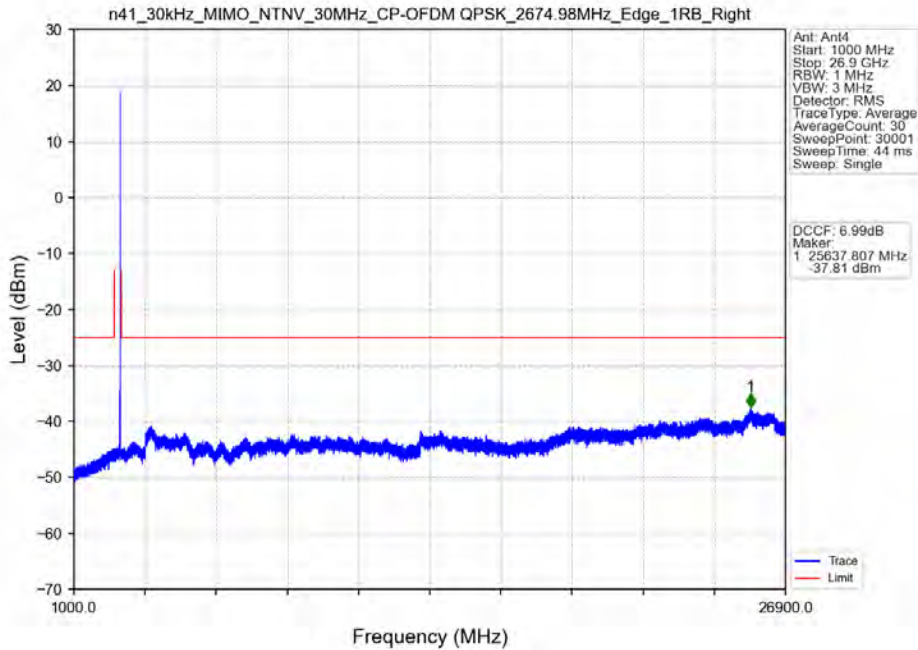
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n41\_30kHz\_MIMO\_NTNV\_30MHz\_CP-OFDM QPSK\_2674.98MHz\_Edge\_1RB\_Right



n41\_30kHz\_MIMO\_NTNV\_30MHz\_CP-OFDM QPSK\_2674.98MHz\_Edge\_1RB\_Right



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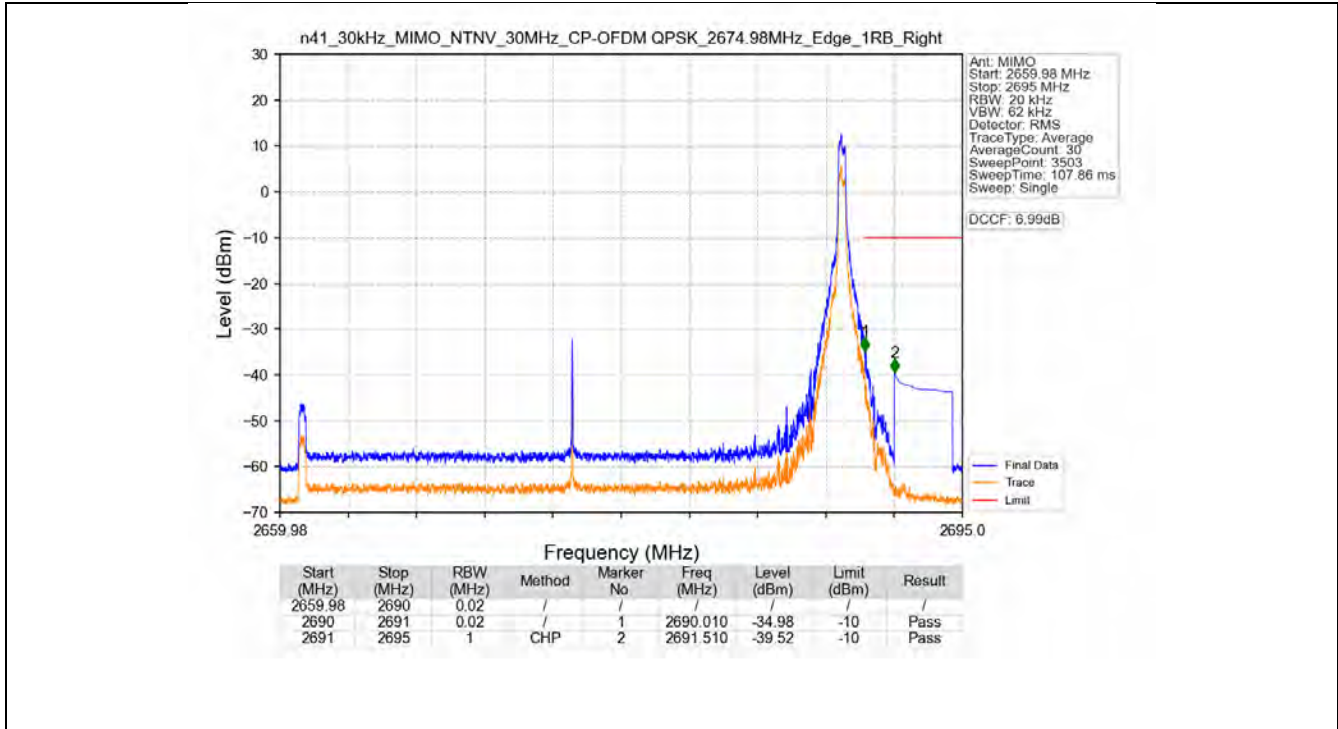


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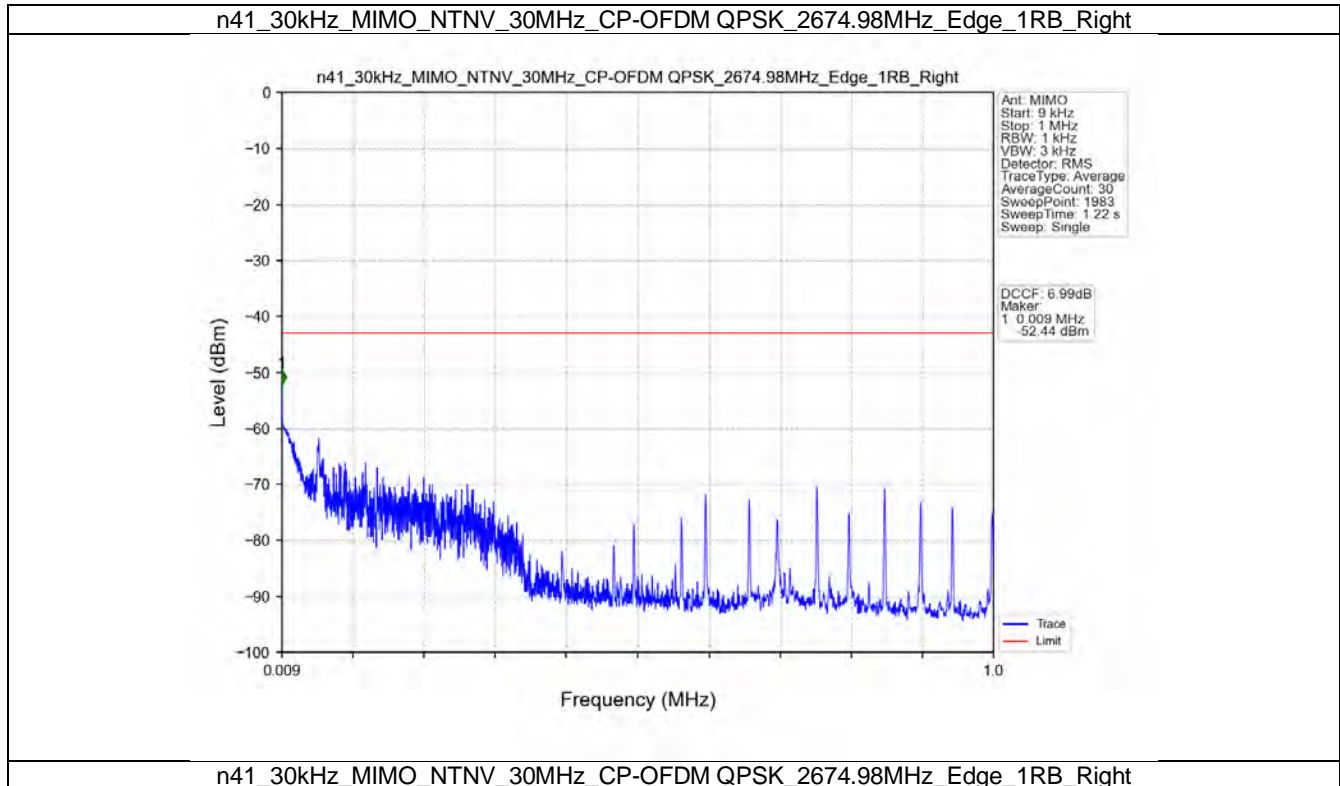


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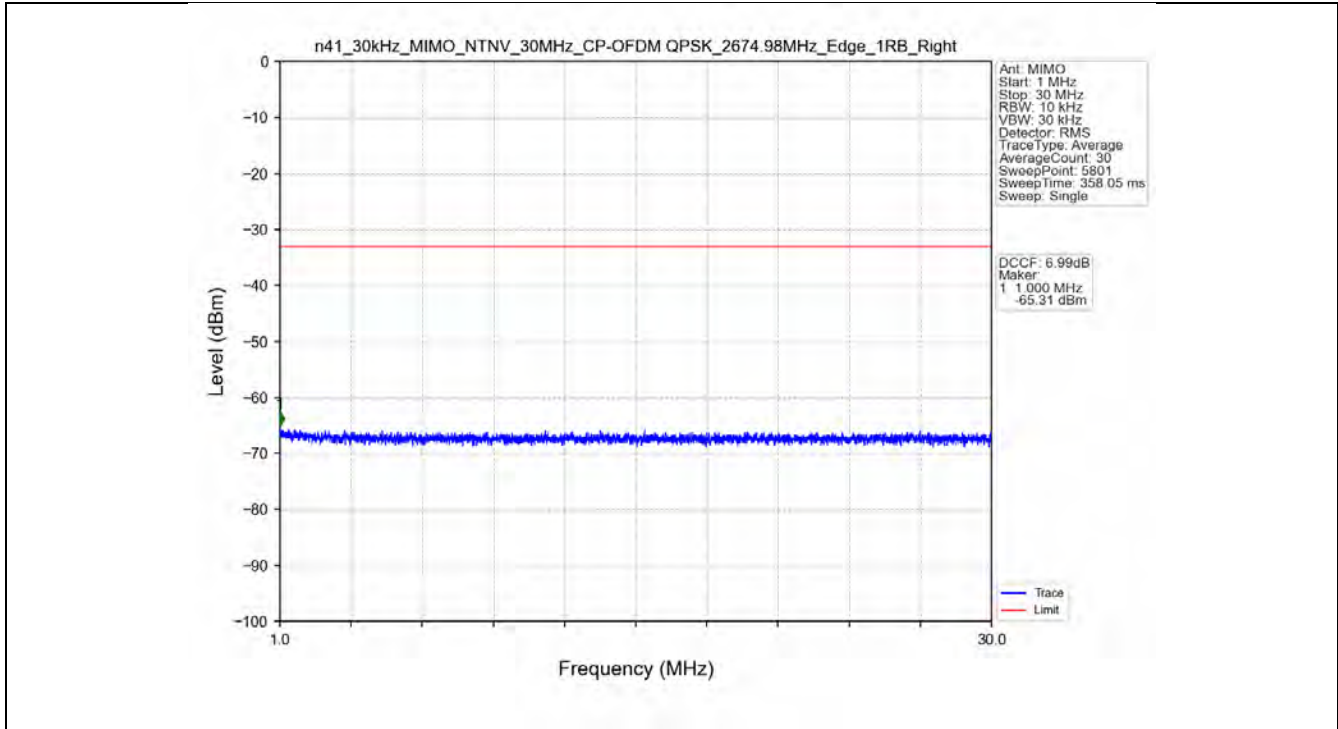


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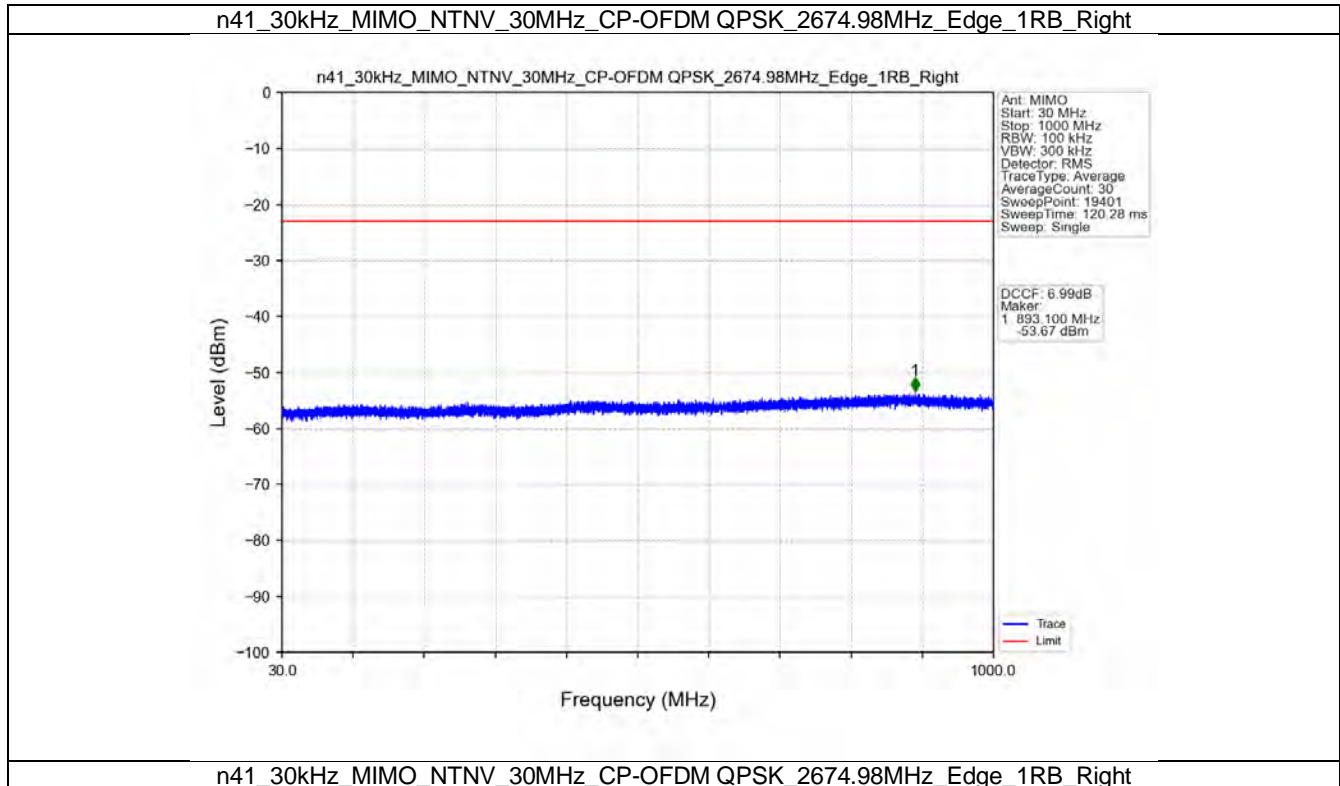


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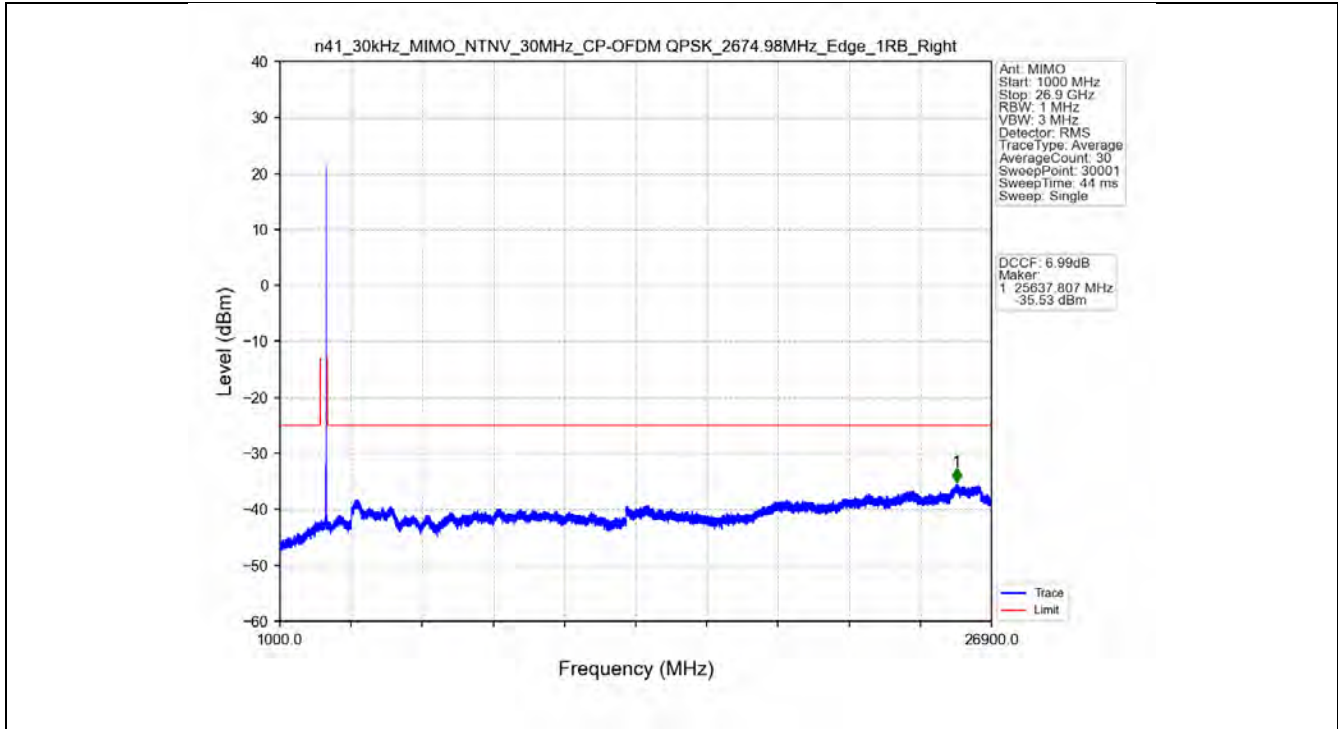


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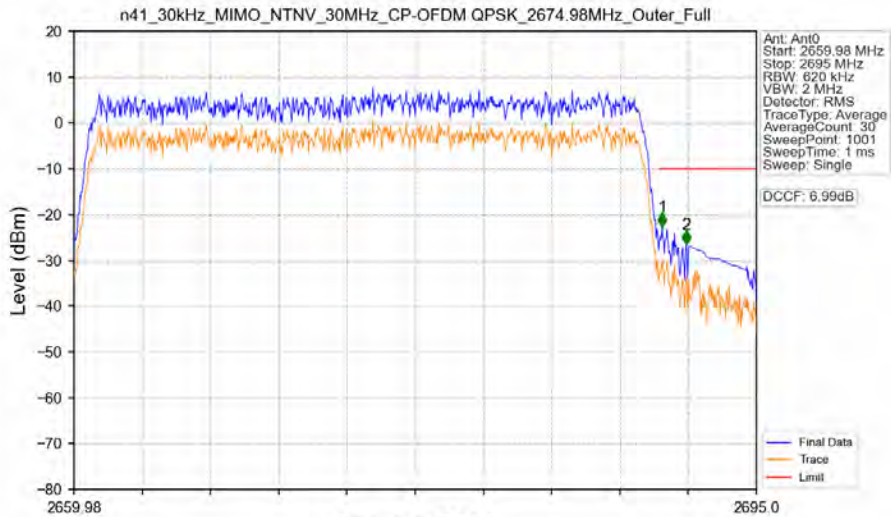
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n41\_30kHz\_MIMO\_NTNV\_30MHz\_CP-OFDM QPSK\_2674.98MHz\_Outer\_Full



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2659.98	2690	0.62	/	/	/	/	/	/
2690	2691	0.62	/	1	2690.167	-22.63	-10	Pass
2691	2695	1	CHP	2	2691.393	-26.52	-10	Pass

n41\_30kHz\_MIMO\_NTNV\_30MHz\_CP-OFDM QPSK\_2674.98MHz\_Outer\_Full



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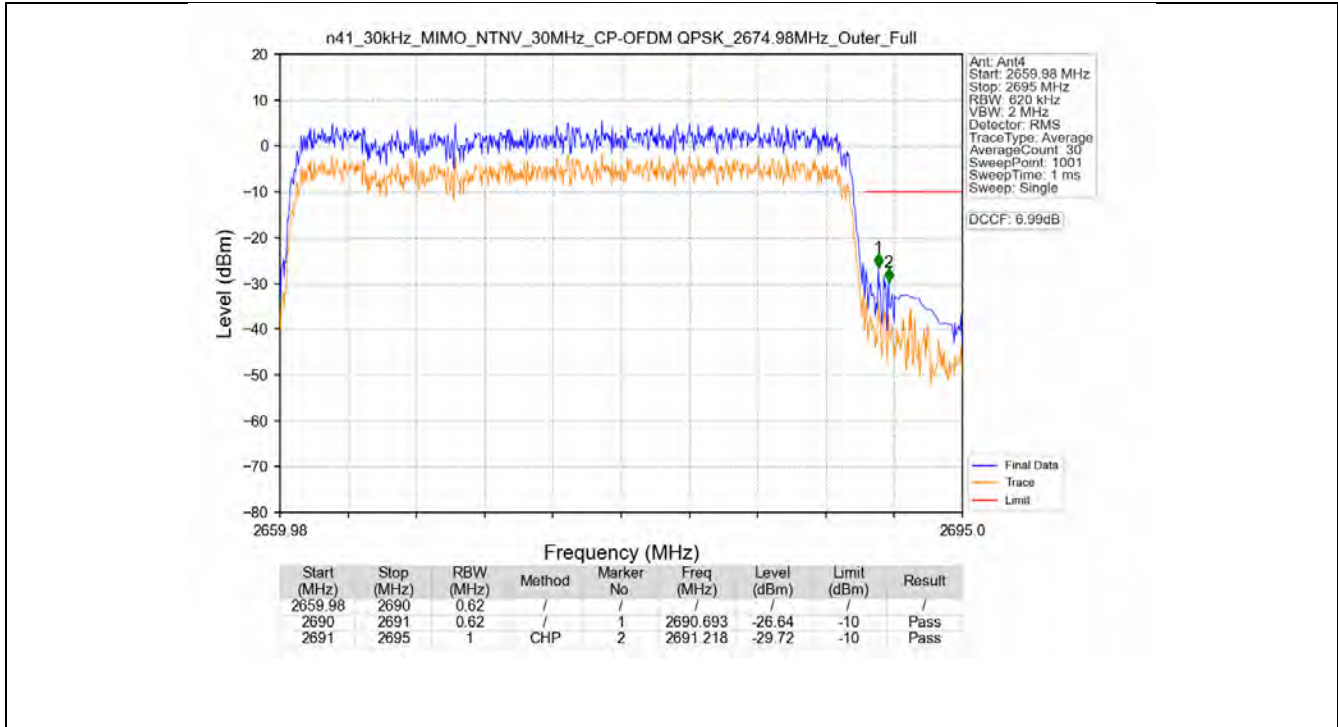


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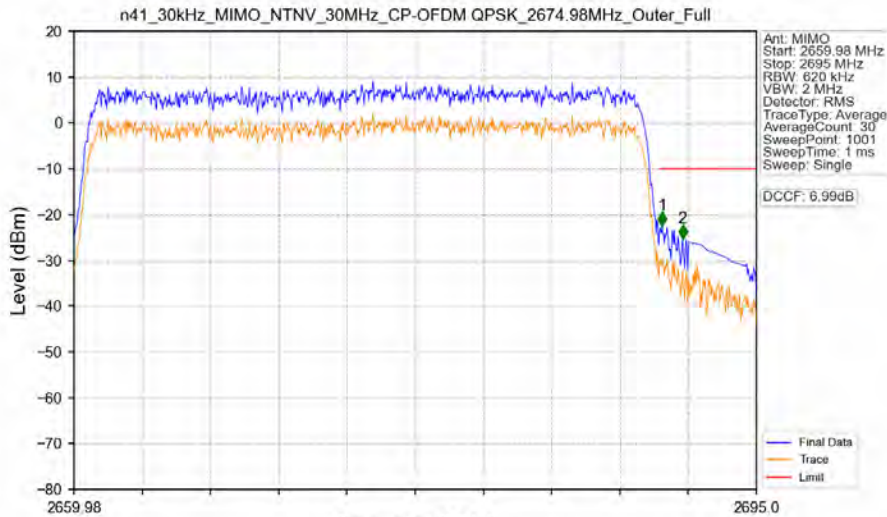
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Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2659.98	2690	0.62	/	/	/	/	/	/
2690	2691	0.62	/	1	2690.167	-22.42	-10	Pass
2691	2695	1	CHP	2	2691.218	-25.24	-10	Pass

n41\_30kHz\_MIMO\_NTNV\_30MHz\_CP-OFDM\_QPSK\_2674.98MHz\_Inner\_1RB\_Right



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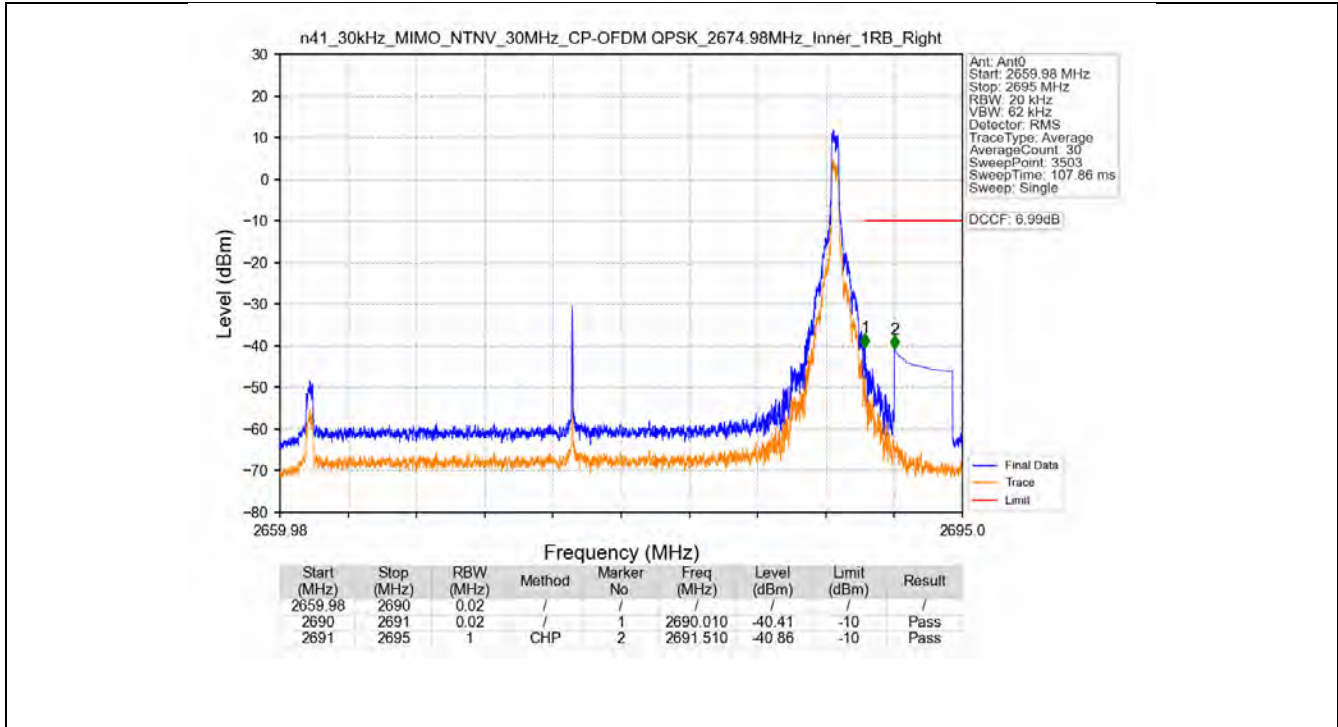


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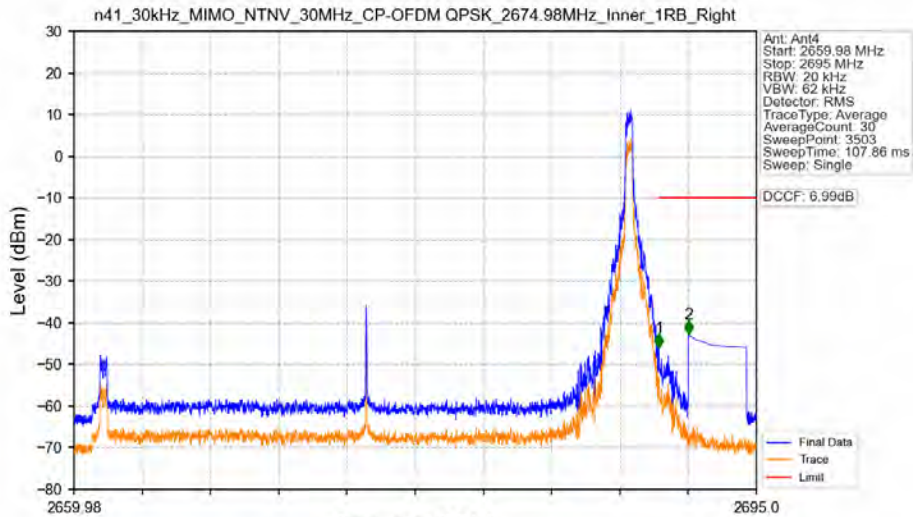
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n41\_30kHz\_MIMO\_NTNV\_30MHz\_CP-OFDM QPSK\_2674.98MHz\_Inner\_1RB\_Right



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2659.98	2690	0.02	/	/	/	/	/	/
2690	2691	0.02	/	1	2690.000	-46.03	-10	Pass
2691	2695	1	CHP	2	2691.510	-42.82	-10	Pass

n41\_30kHz\_MIMO\_NTNV\_30MHz\_CP-OFDM QPSK\_2674.98MHz\_Inner\_1RB\_Right



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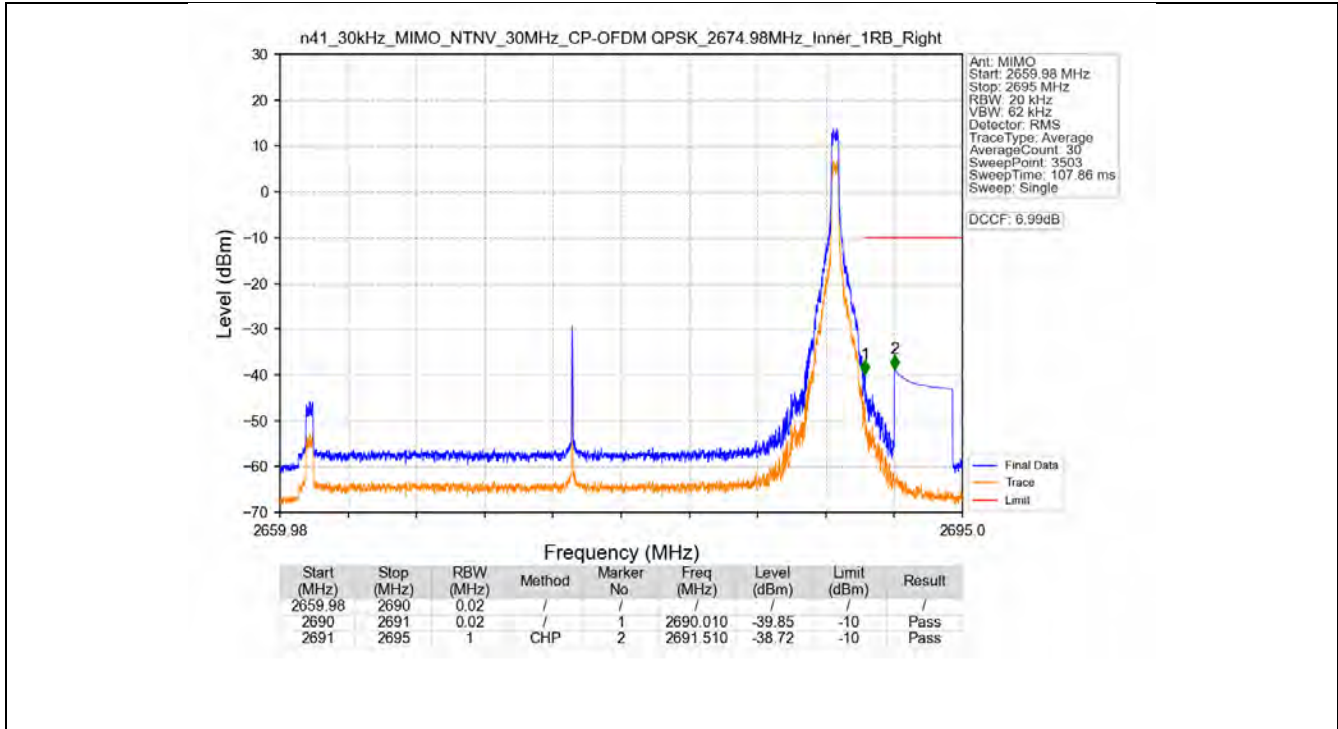


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## 5.11 30k\_MIMO\_40MHz\_NTNV

### 5.11.1 Test Result

5G NR n41 SCS=30kHz MIMO 40MHz NTNv							
Modulation	Frequency (MHz)	RB Allocation	Spurious Emission				Verdict
			Ant0	Ant4	Sum	Limit	
CP-OFDM QPSK	2516.01	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
	2670	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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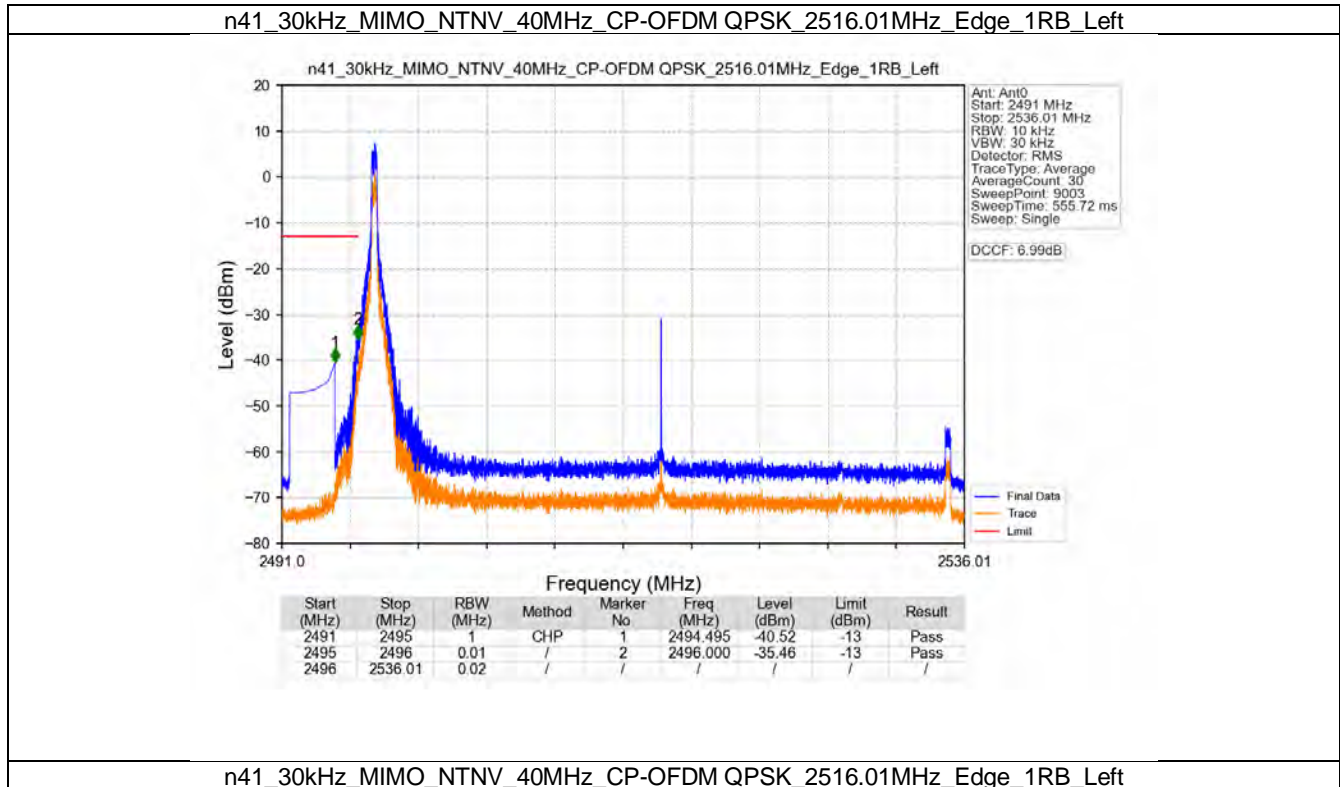
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5.11.2 Test Graph



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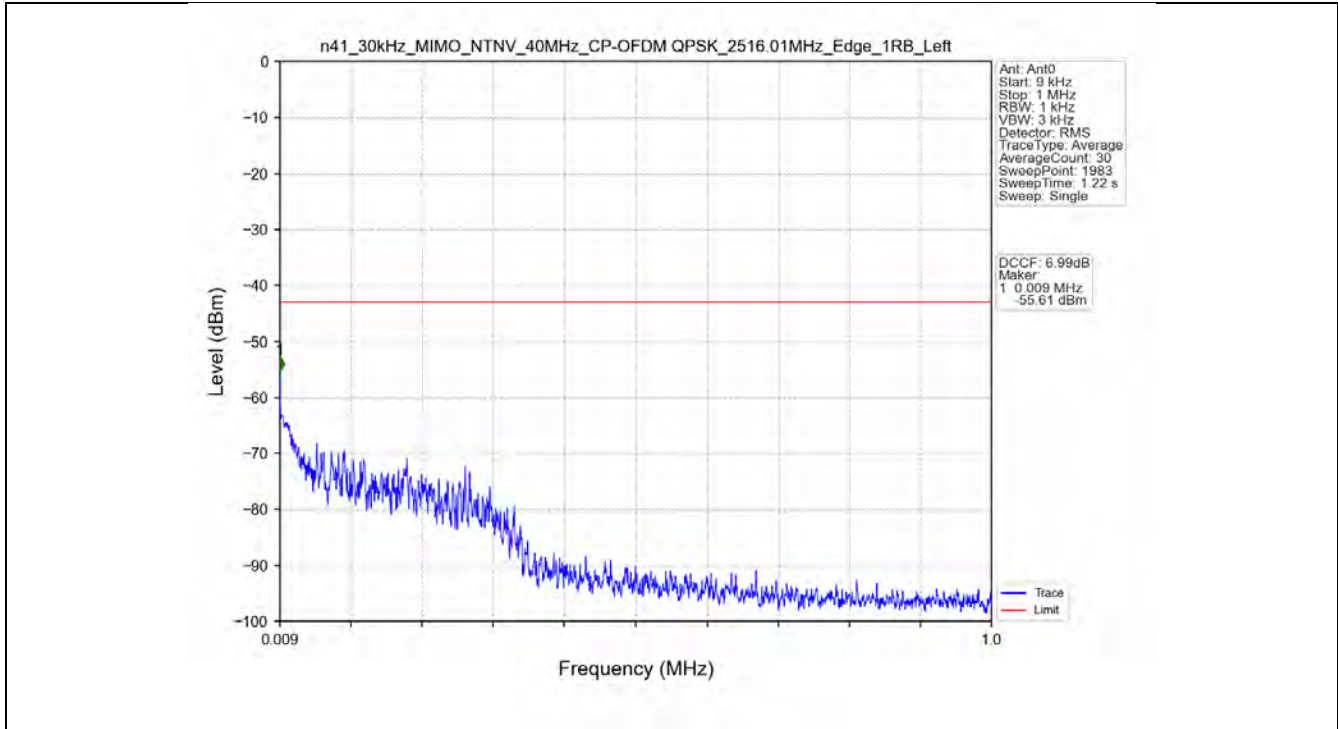


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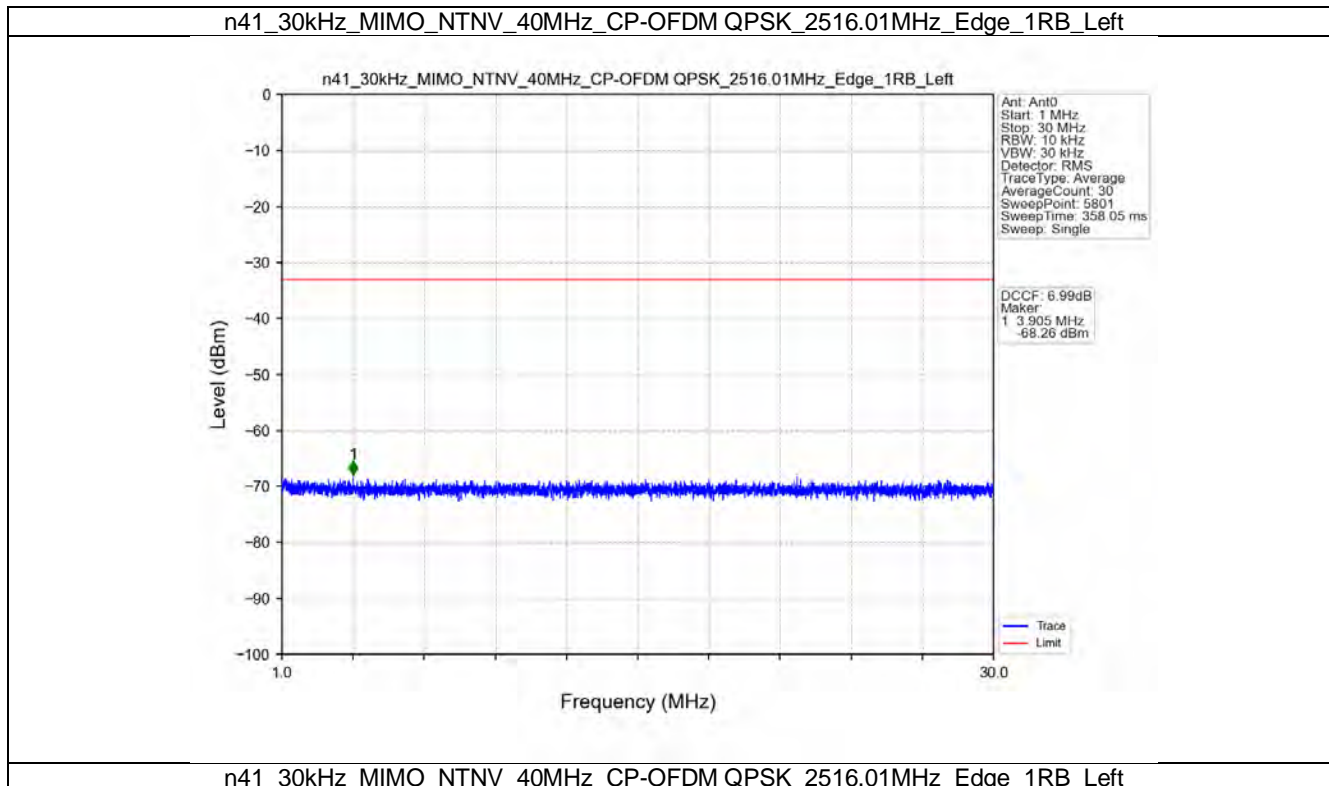
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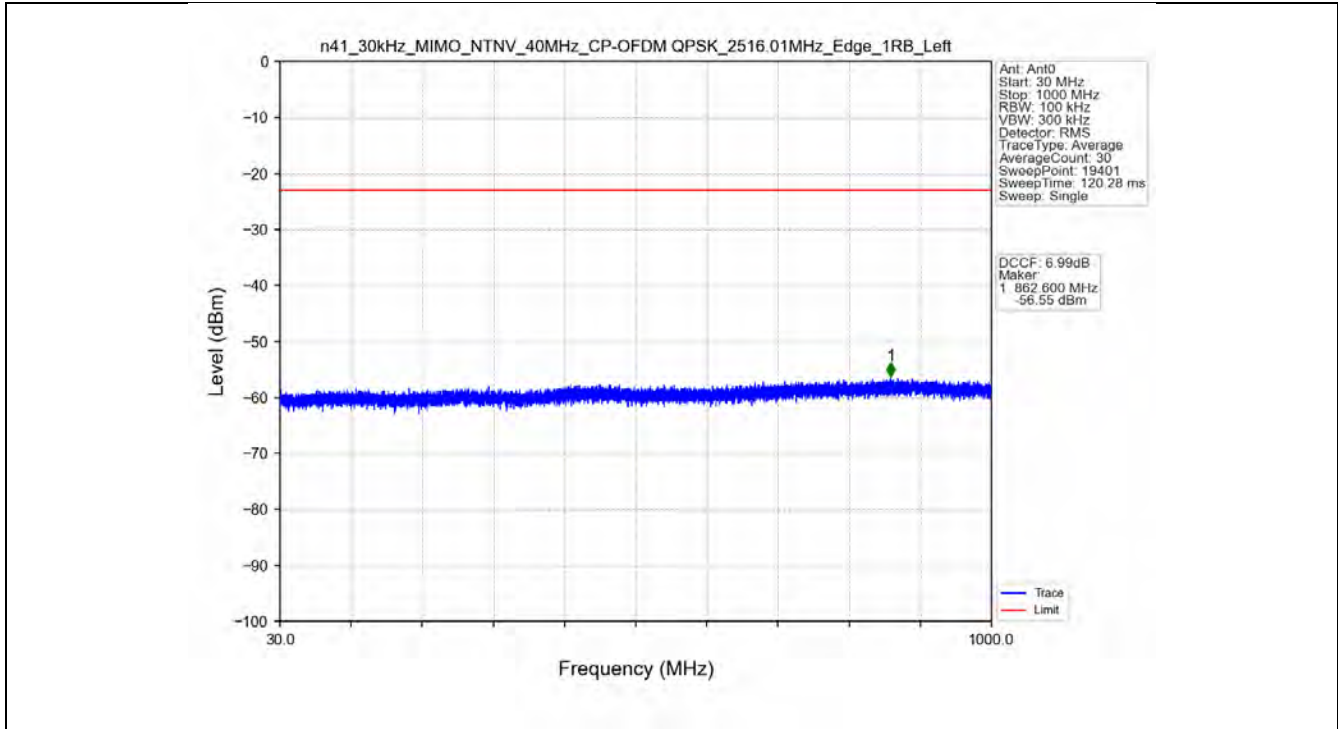


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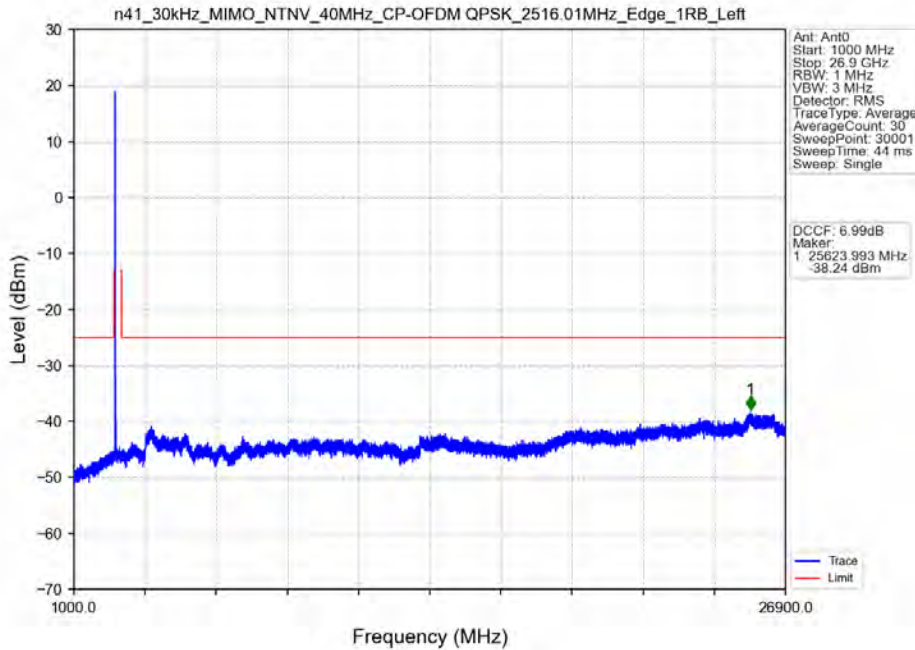
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n41\_30kHz\_MIMO\_NTNV\_40MHz\_CP-OFDM QPSK\_2516.01MHz\_Edge\_1RB\_Left



n41\_30kHz\_MIMO\_NTNV\_40MHz\_CP-OFDM QPSK\_2516.01MHz\_Edge\_1RB\_Left



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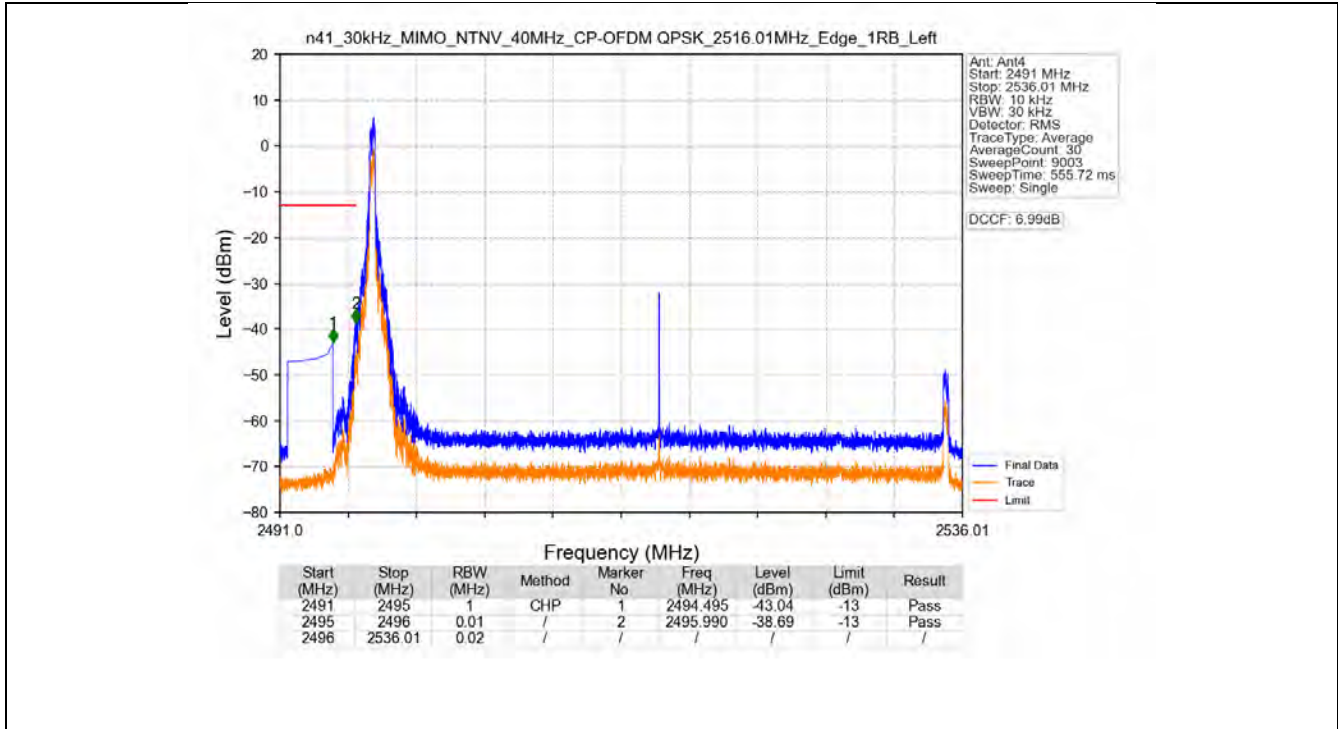


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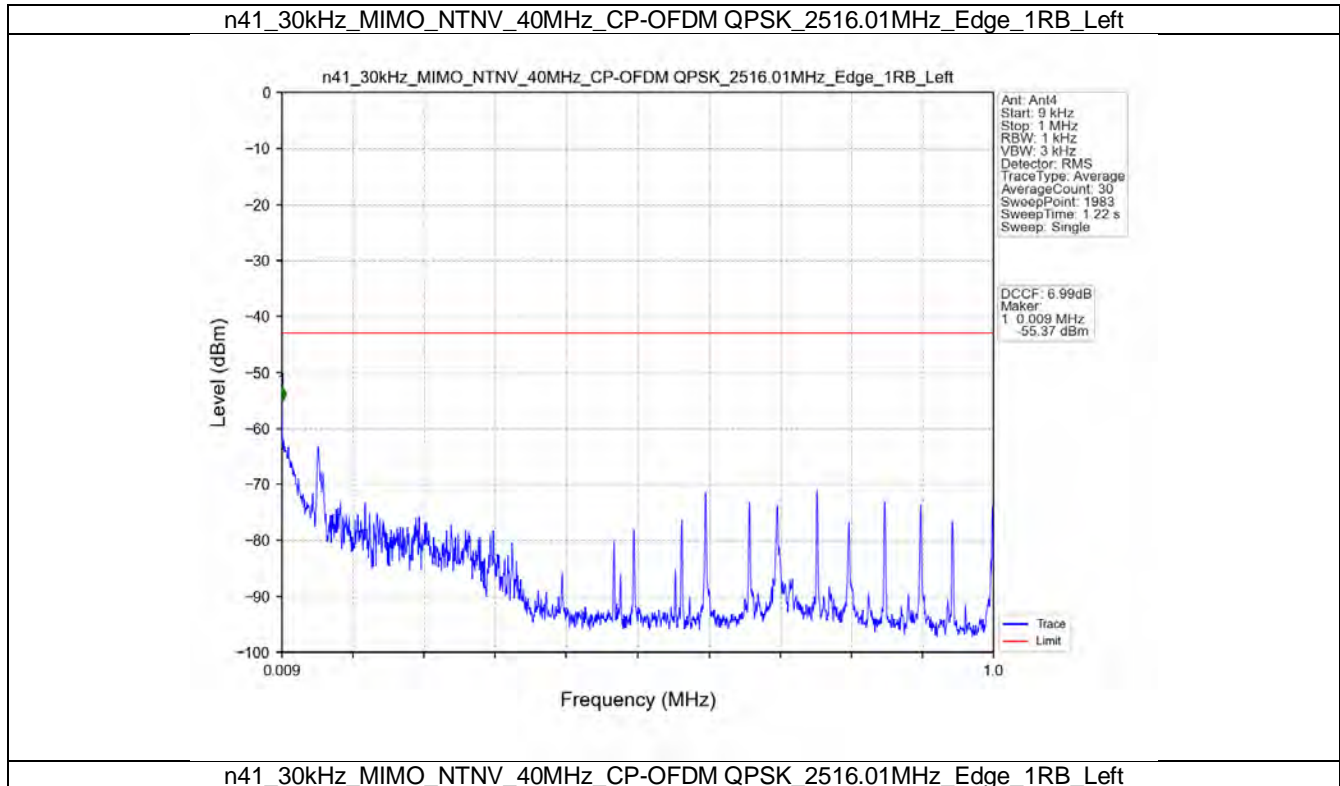


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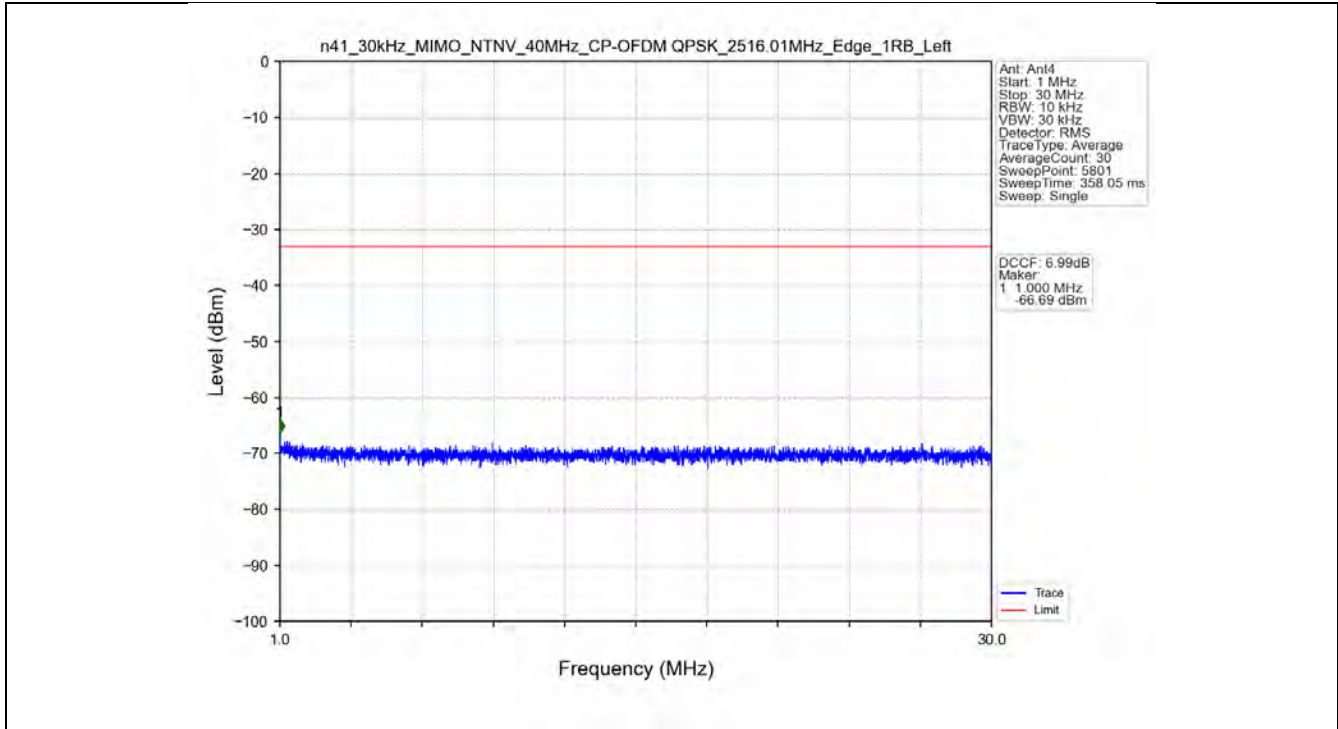


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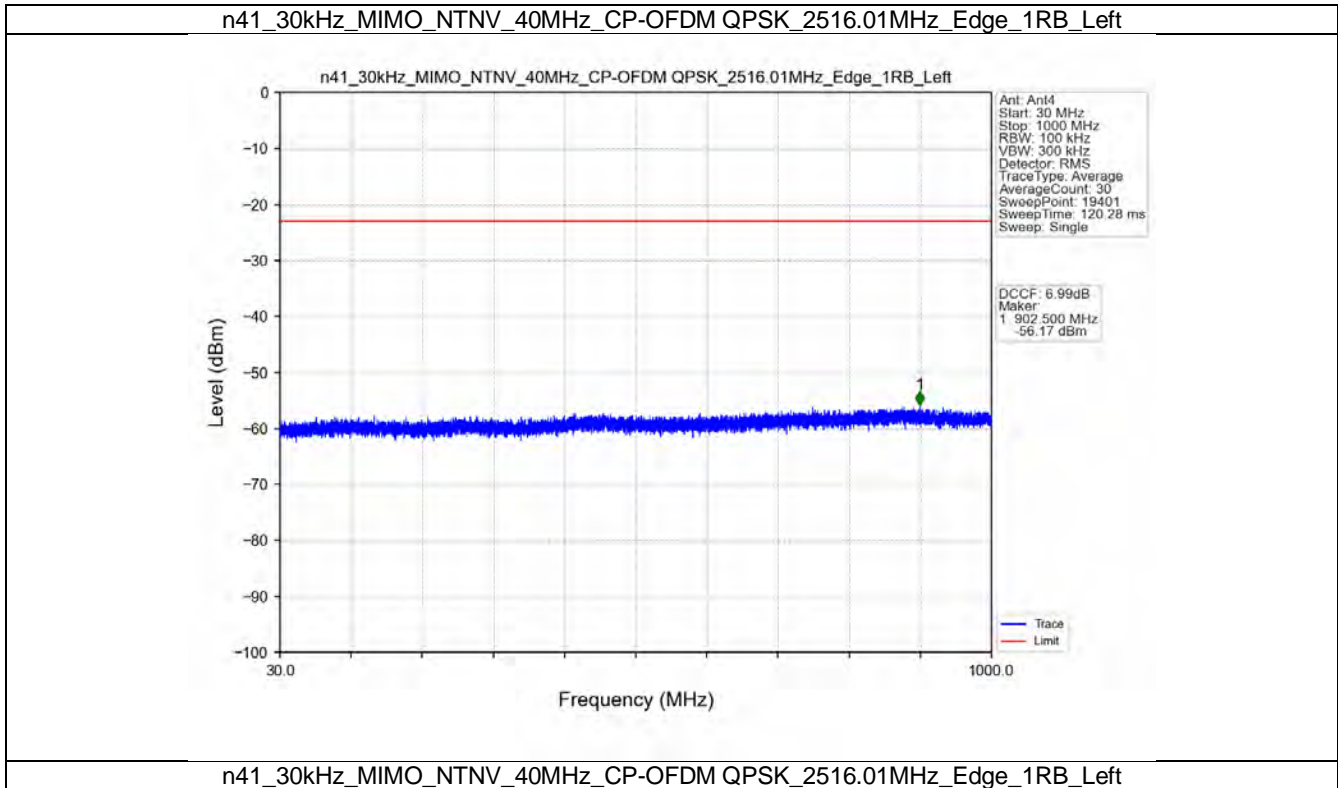


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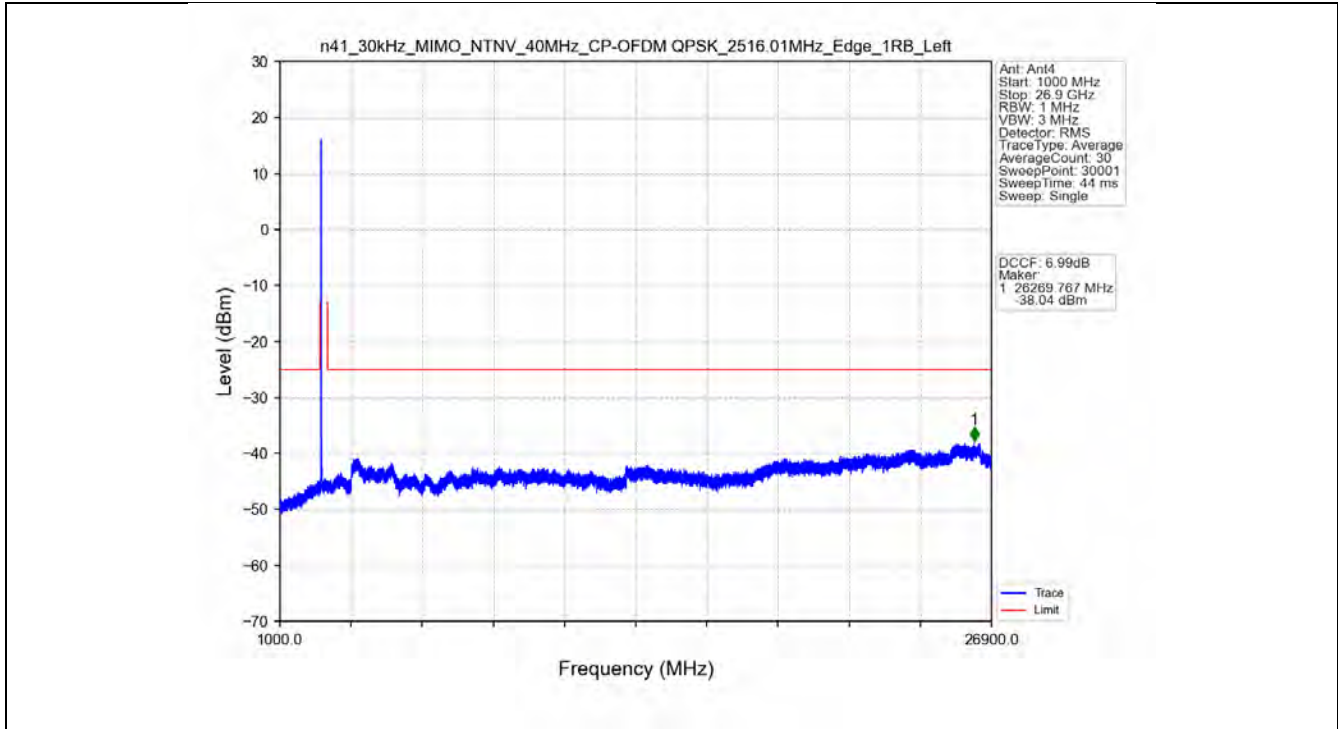


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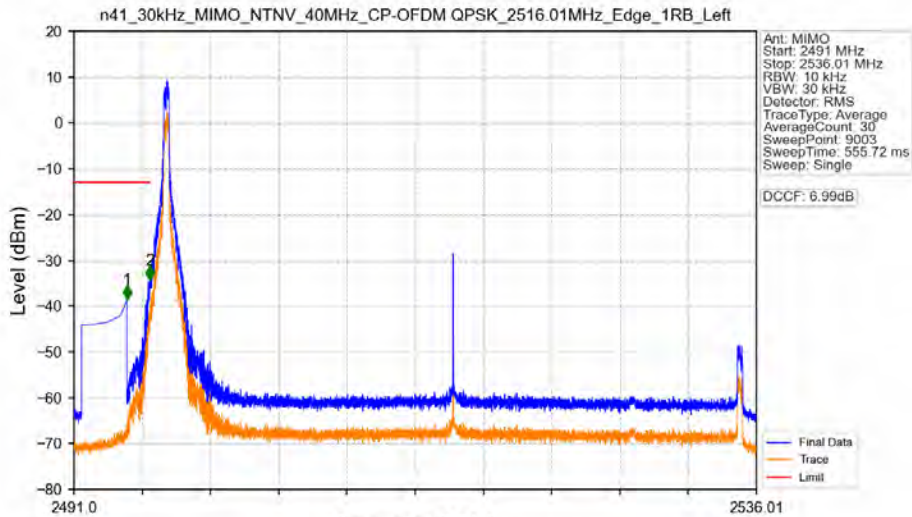
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n41\_30kHz\_MIMO\_NTNV\_40MHz\_CP-OFDM\_QPSK\_2516.01MHz\_Edge\_1RB\_Left



n41\_30kHz\_MIMO\_NTNV\_40MHz\_CP-OFDM\_QPSK\_2516.01MHz\_Edge\_1RB\_Left



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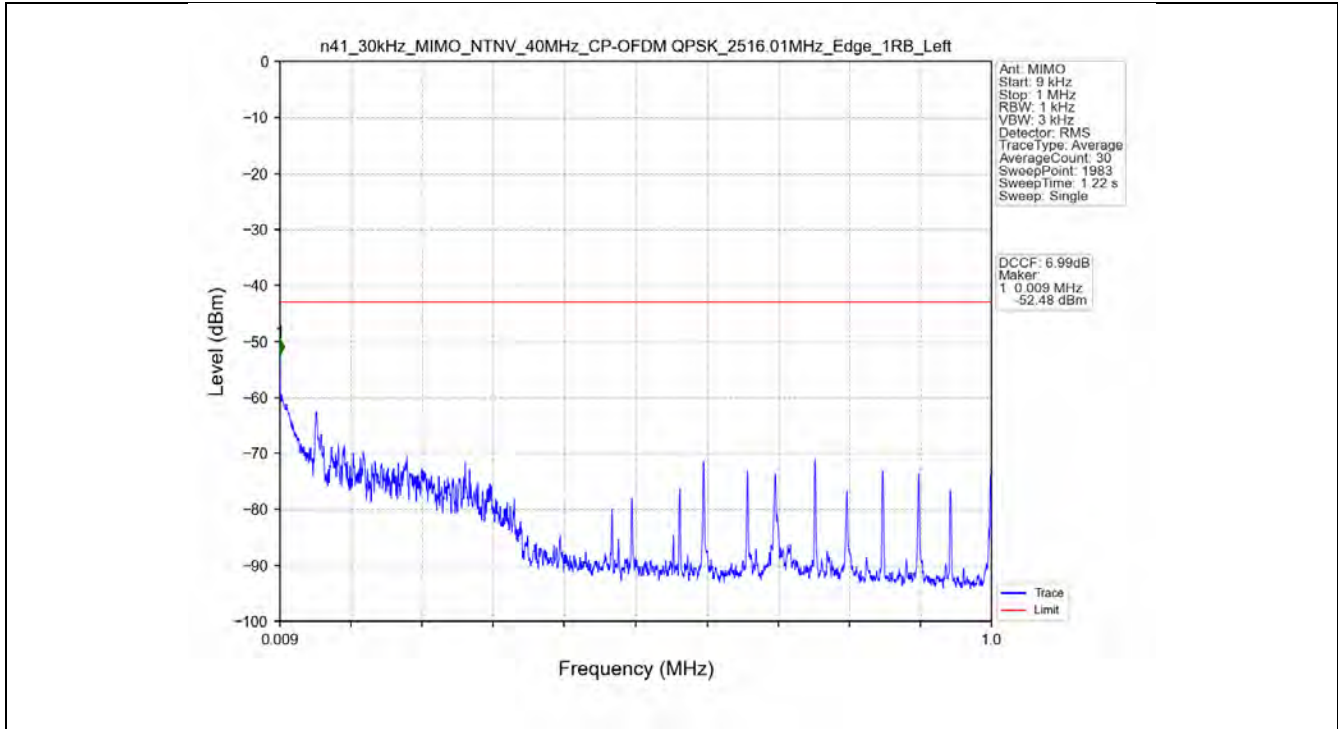


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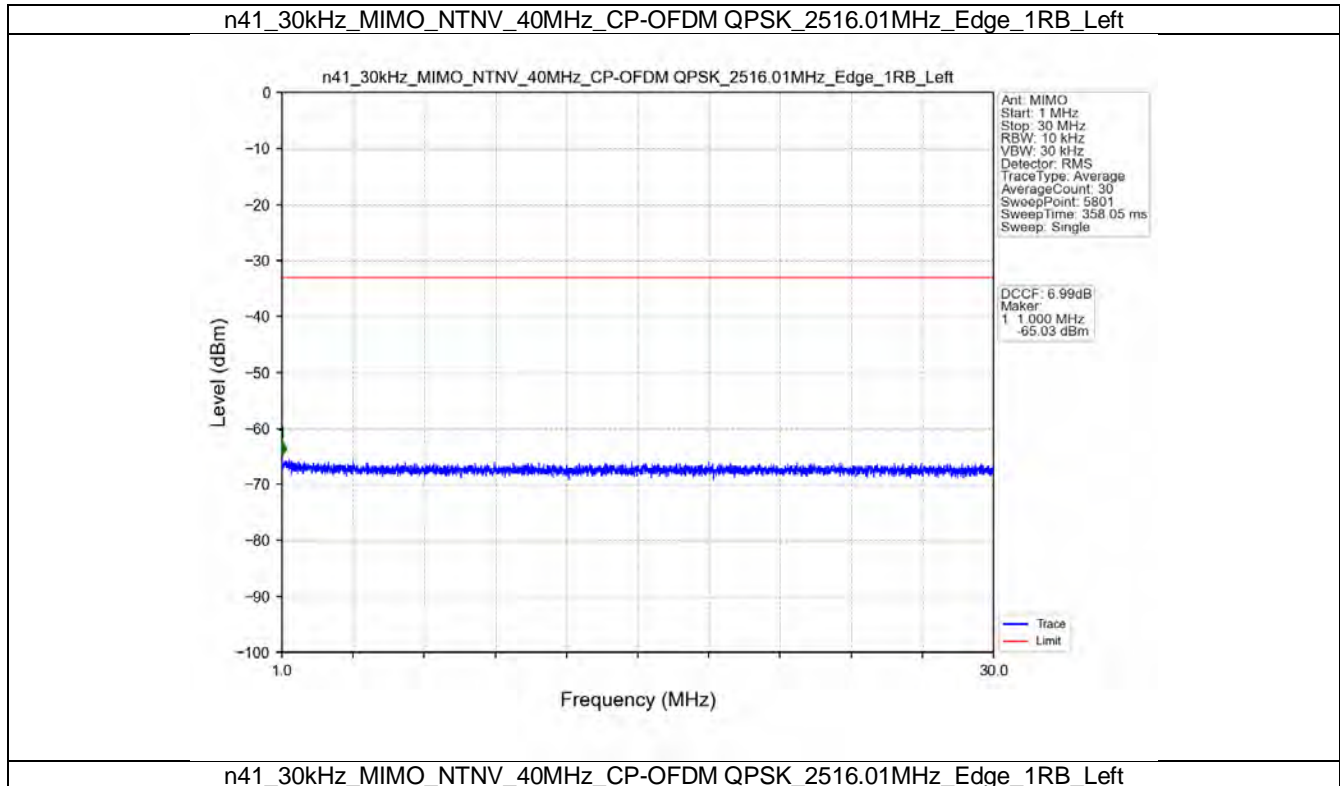


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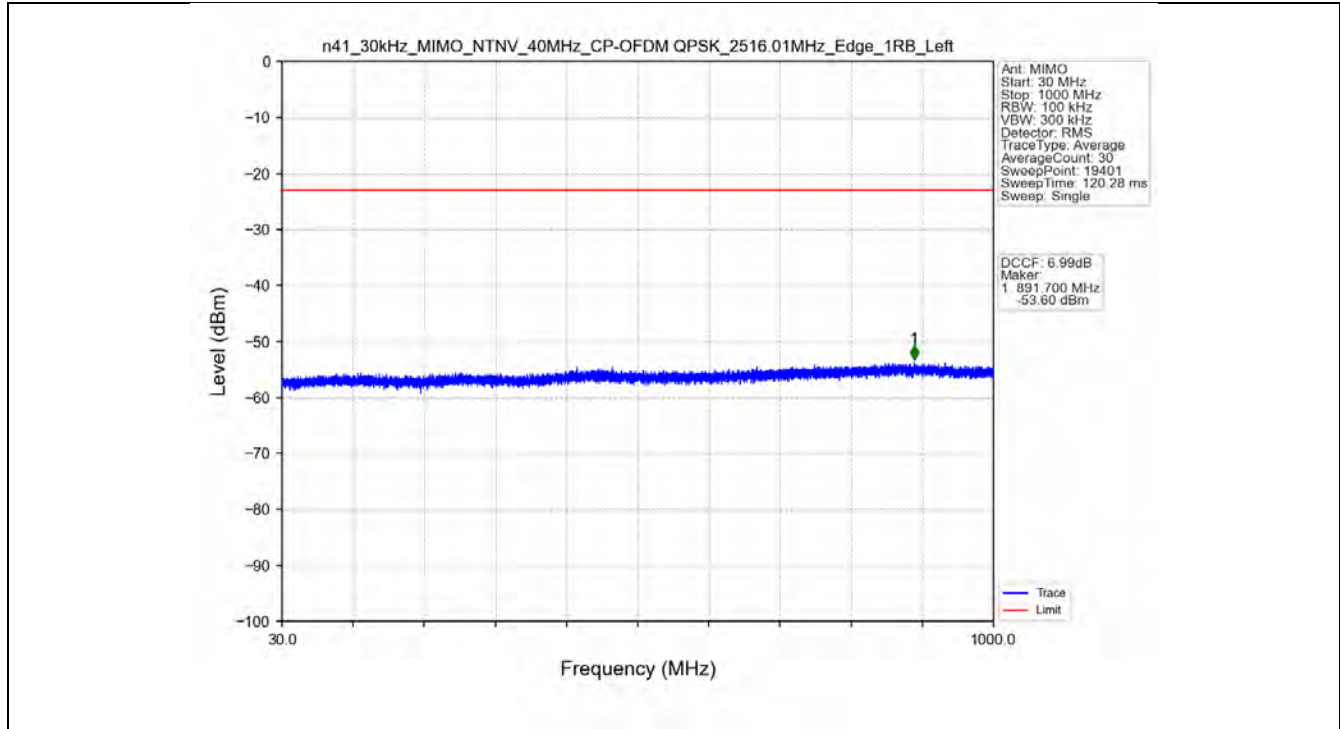


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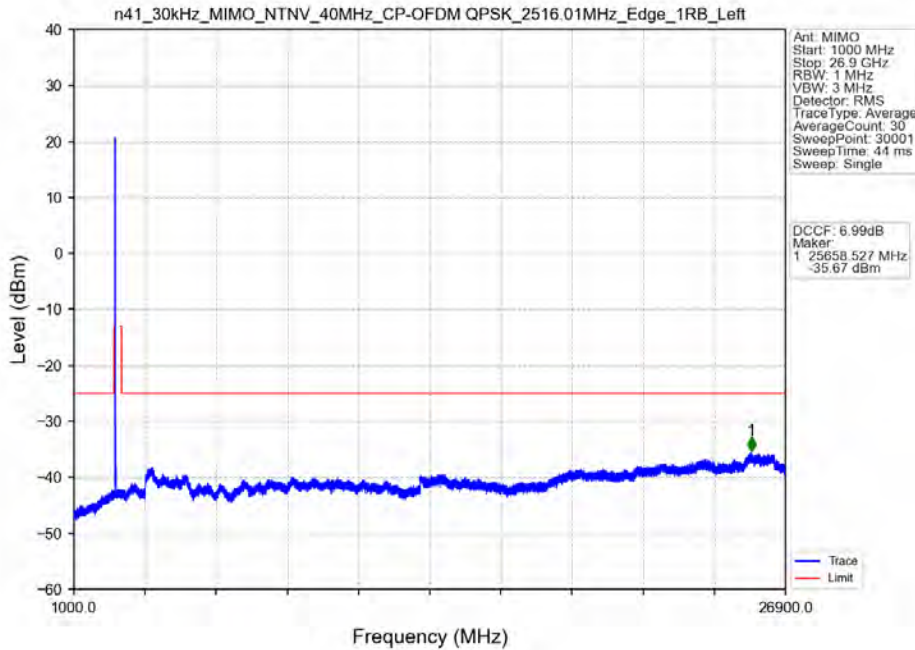
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n41\_30kHz\_MIMO\_NTNV\_40MHz\_CP-OFDM QPSK\_2516.01MHz\_Outer\_Full



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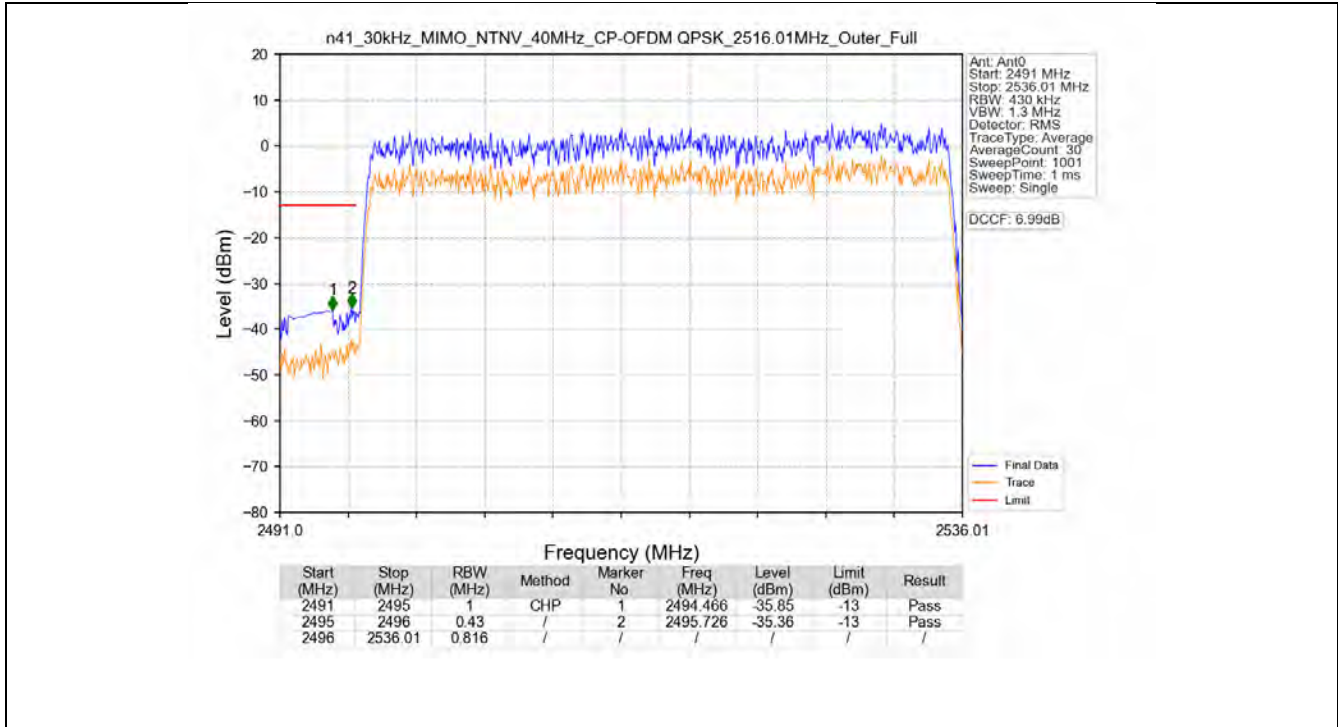


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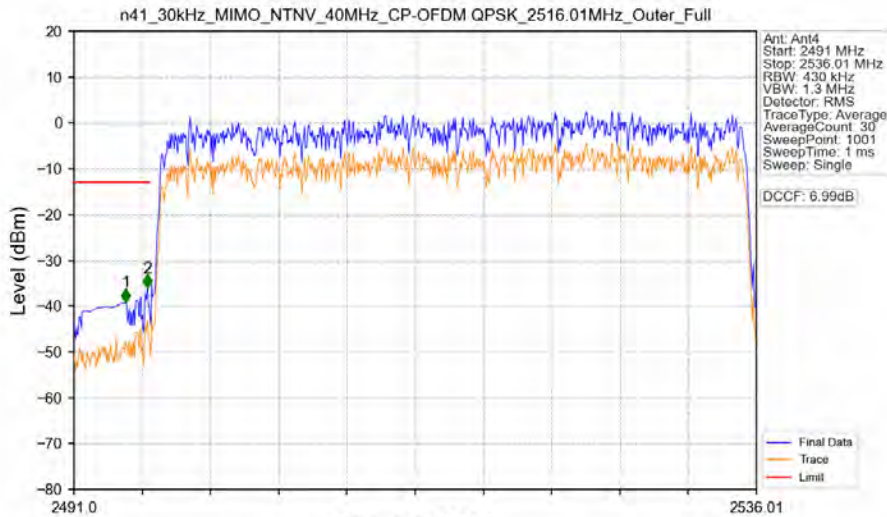
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n41\_30kHz\_MIMO\_NTNV\_40MHz\_CP-OFDM QPSK\_2516.01MHz\_Outer\_Full



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2491	2495	1	CHP	1	2494.421	-39.17	-13	Pass
2495	2496	0.43	/	2	2495.861	-36.11	-13	Pass
2496	2536.01	0.816	/	/	/	/	/	/

n41\_30kHz\_MIMO\_NTNV\_40MHz\_CP-OFDM QPSK\_2516.01MHz\_Outer\_Full



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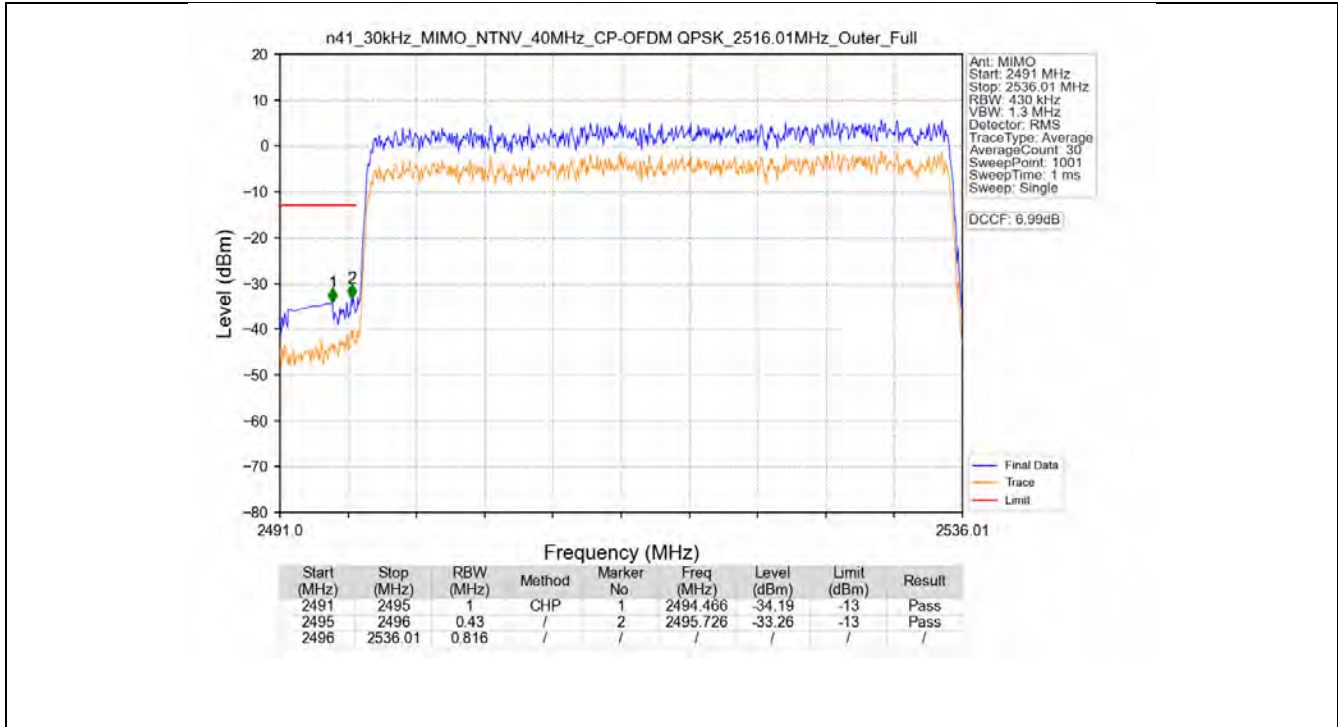


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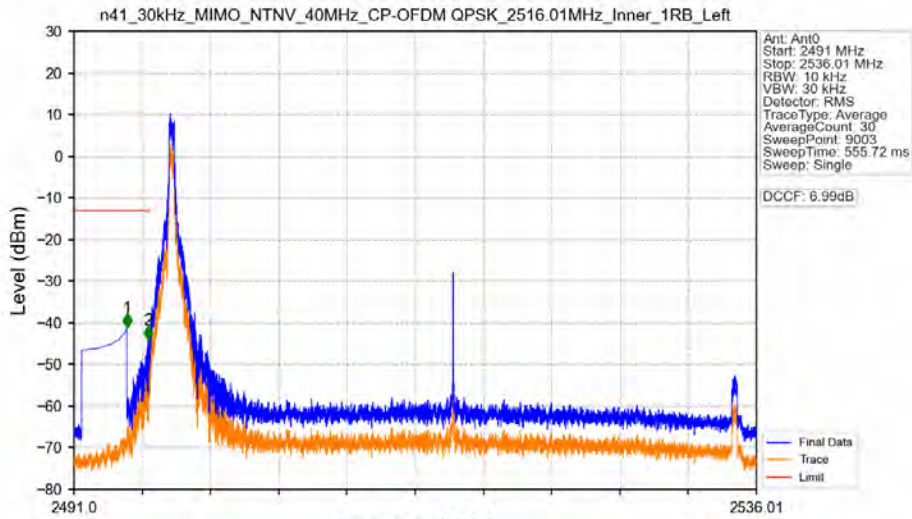
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n41\_30kHz\_MIMO\_NTNV\_40MHz\_CP-OFDM\_QPSK\_2516.01MHz\_Inner\_1RB\_Left



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2491	2495	1	CHP	1	2494.495	-41.19	-13	Pass
2495	2496	0.01	/	2	2495.880	-44.08	-13	Pass
2496	2536.01	0.02	/	/	/	/	/	/

n41\_30kHz\_MIMO\_NTNV\_40MHz\_CP-OFDM\_QPSK\_2516.01MHz\_Inner\_1RB\_Left



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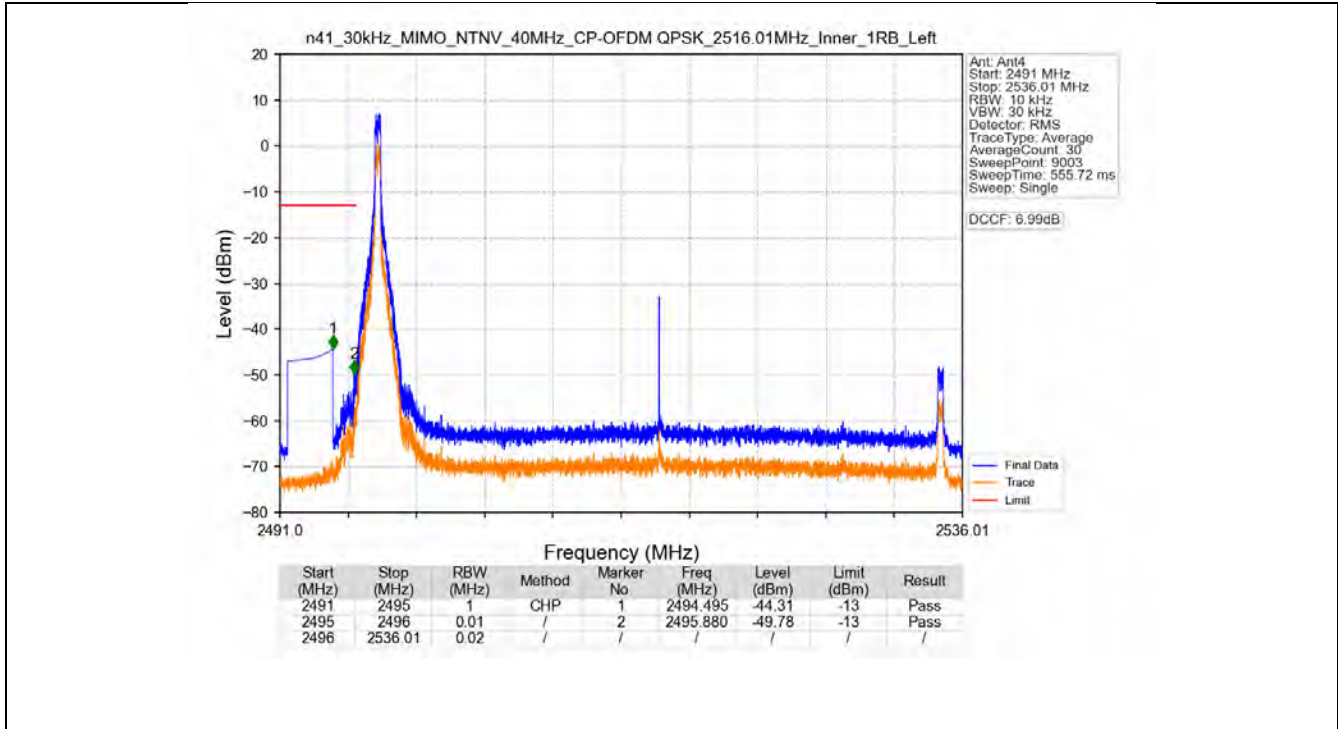


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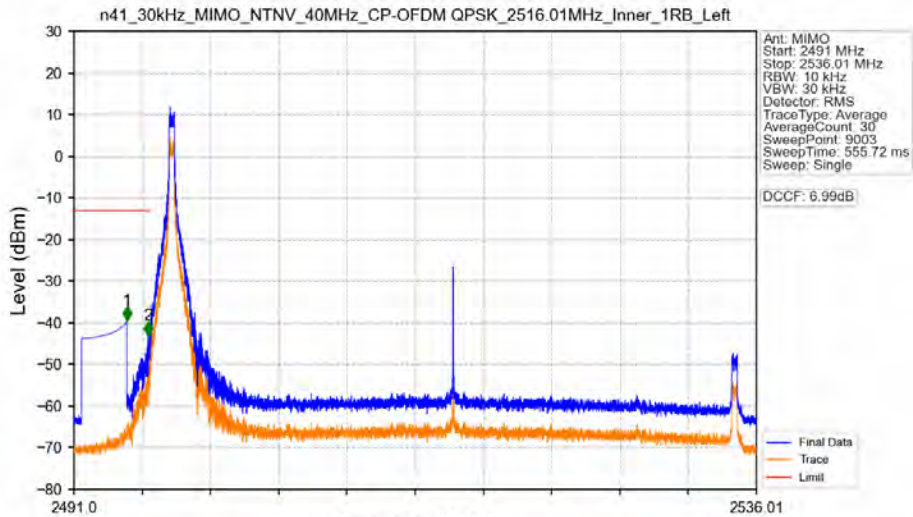
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n41\_30kHz\_MIMO\_NTNV\_40MHz\_CP-OFDM QPSK\_2516.01MHz\_Inner\_1RB\_Left



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2491	2495	1	CHP	1	2494.495	-39.47	-13	Pass
2495	2496	0.01	/	2	2495.880	-43.04	-13	Pass
2496	2536.01	0.02	/	/	/	/	/	/

n41\_30kHz\_MIMO\_NTNV\_40MHz\_CP-OFDM QPSK\_2670MHz\_Edge\_1RB\_Right



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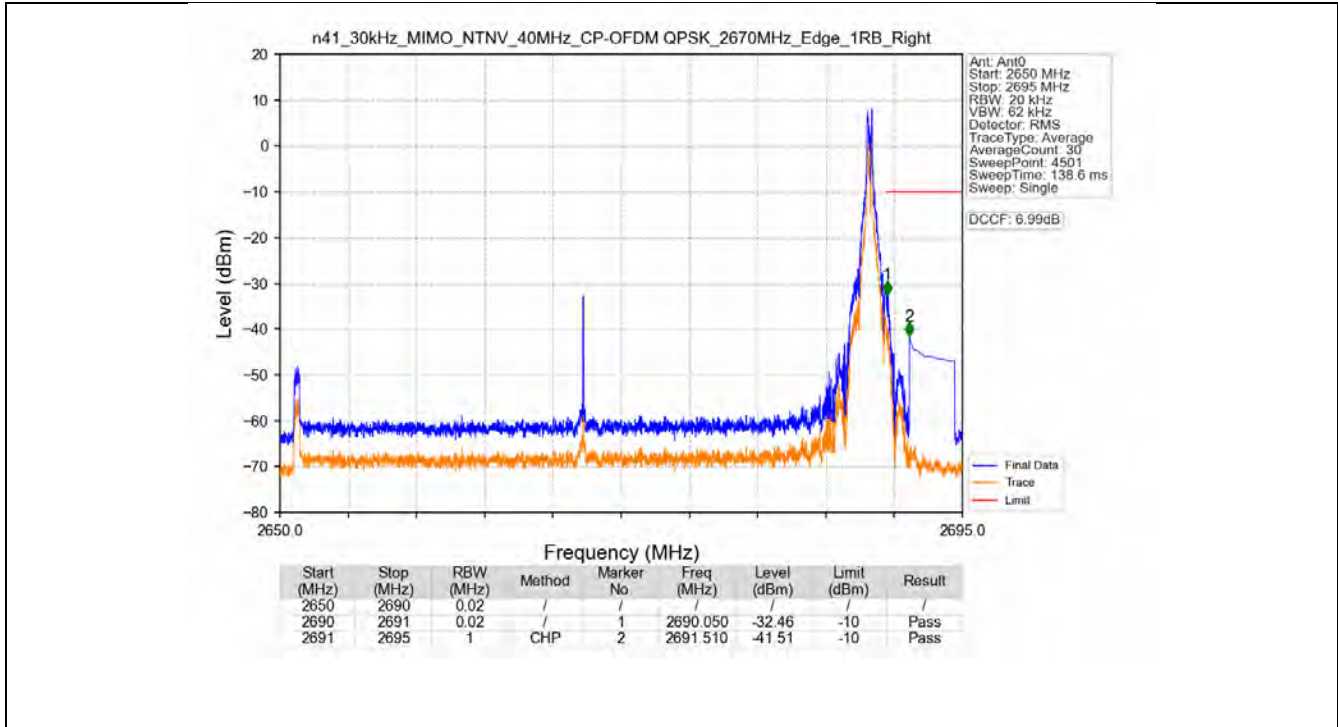


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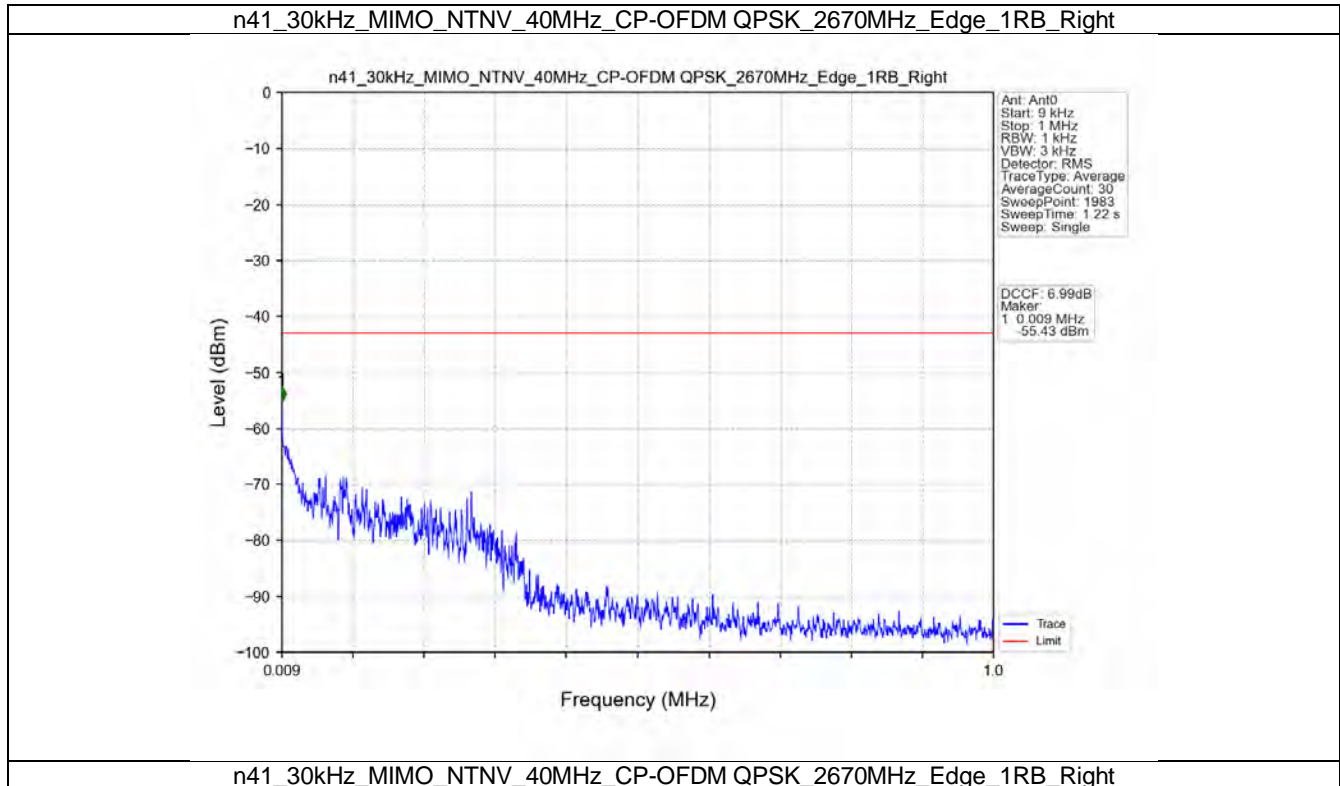


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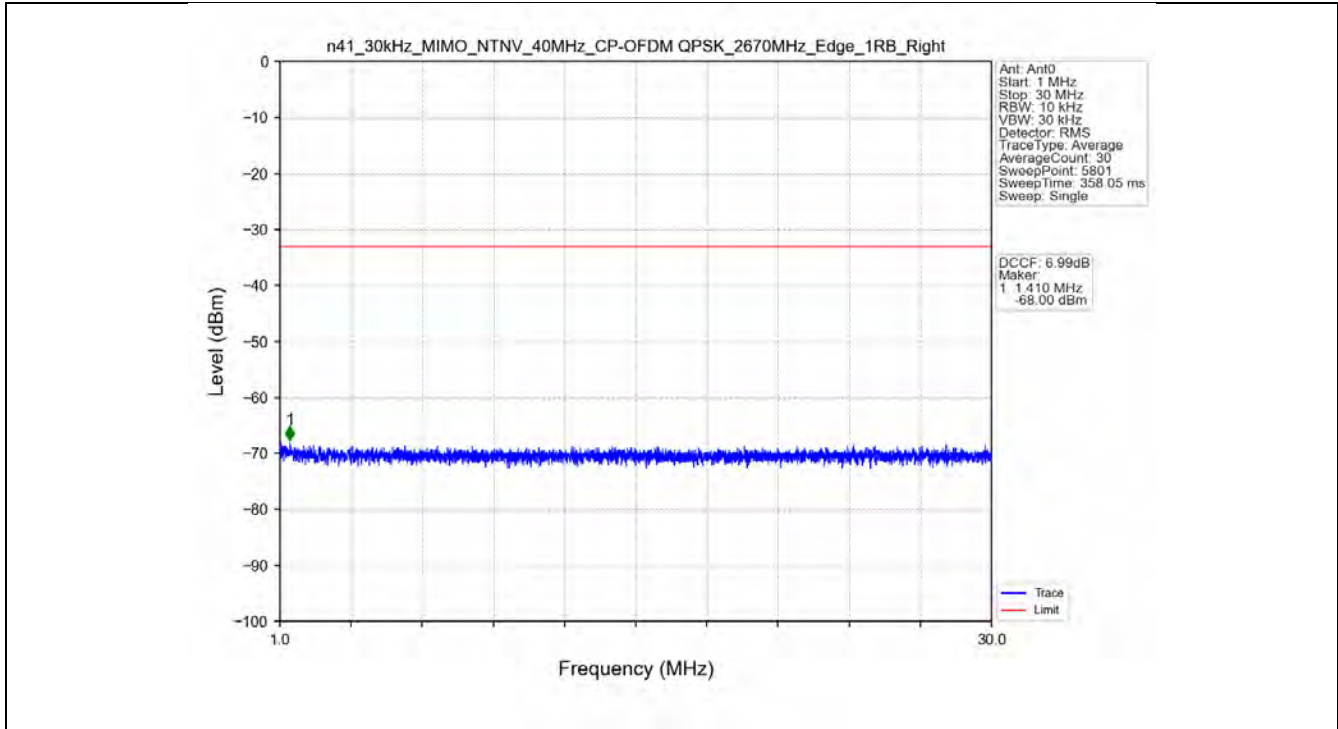


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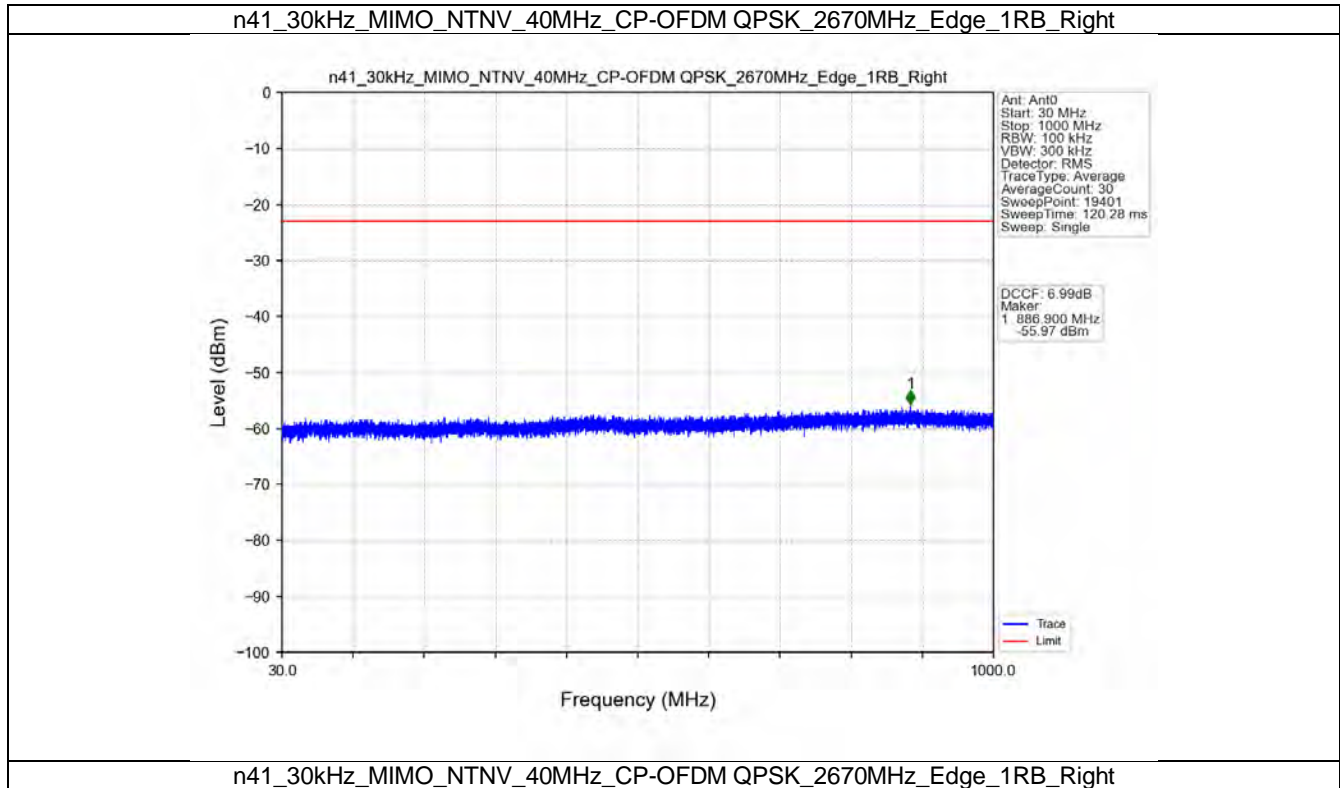


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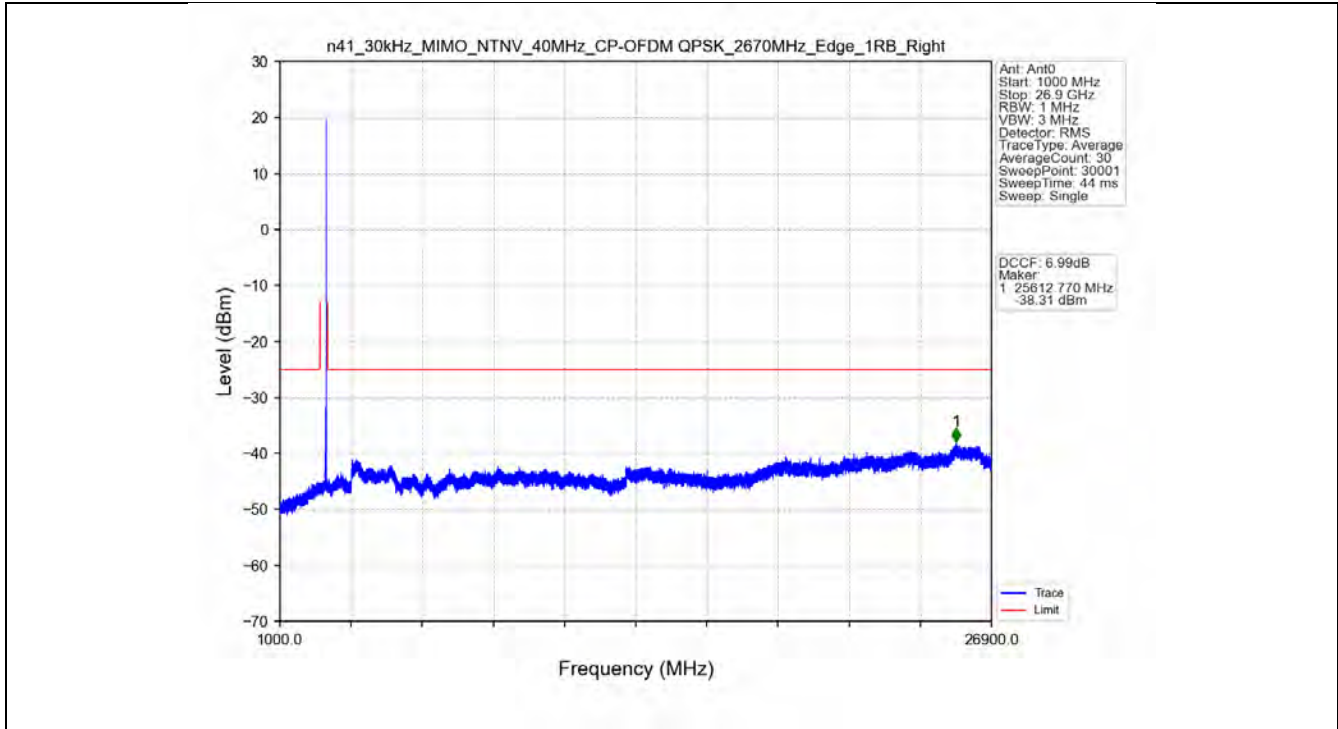


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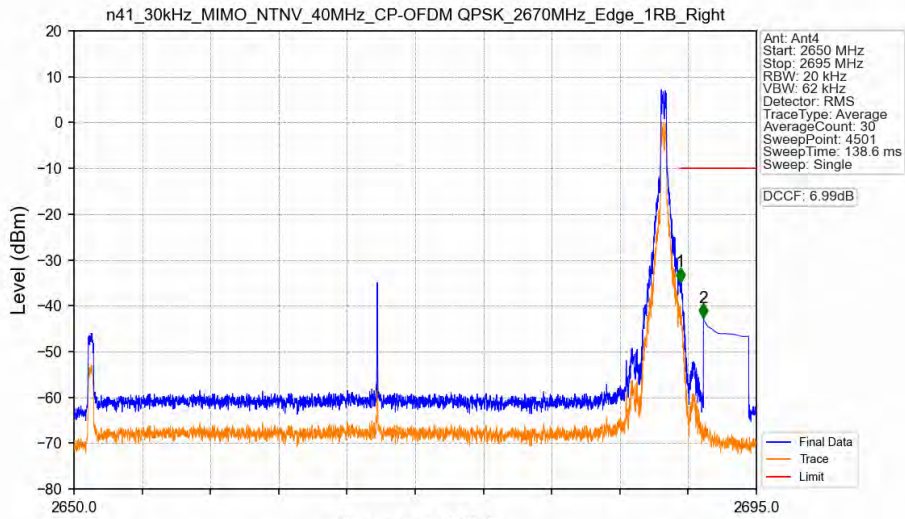
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n41\_30kHz\_MIMO\_NTNV\_40MHz\_CP-OFDM QPSK\_2670MHz\_Edge\_1RB\_Right



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2650	2690	0.02	/	/	/	/	/	/
2690	2691	0.02	/	1	2690.000	-34.76	-10	Pass
2691	2695	1	CHP	2	2691.510	-42.69	-10	Pass

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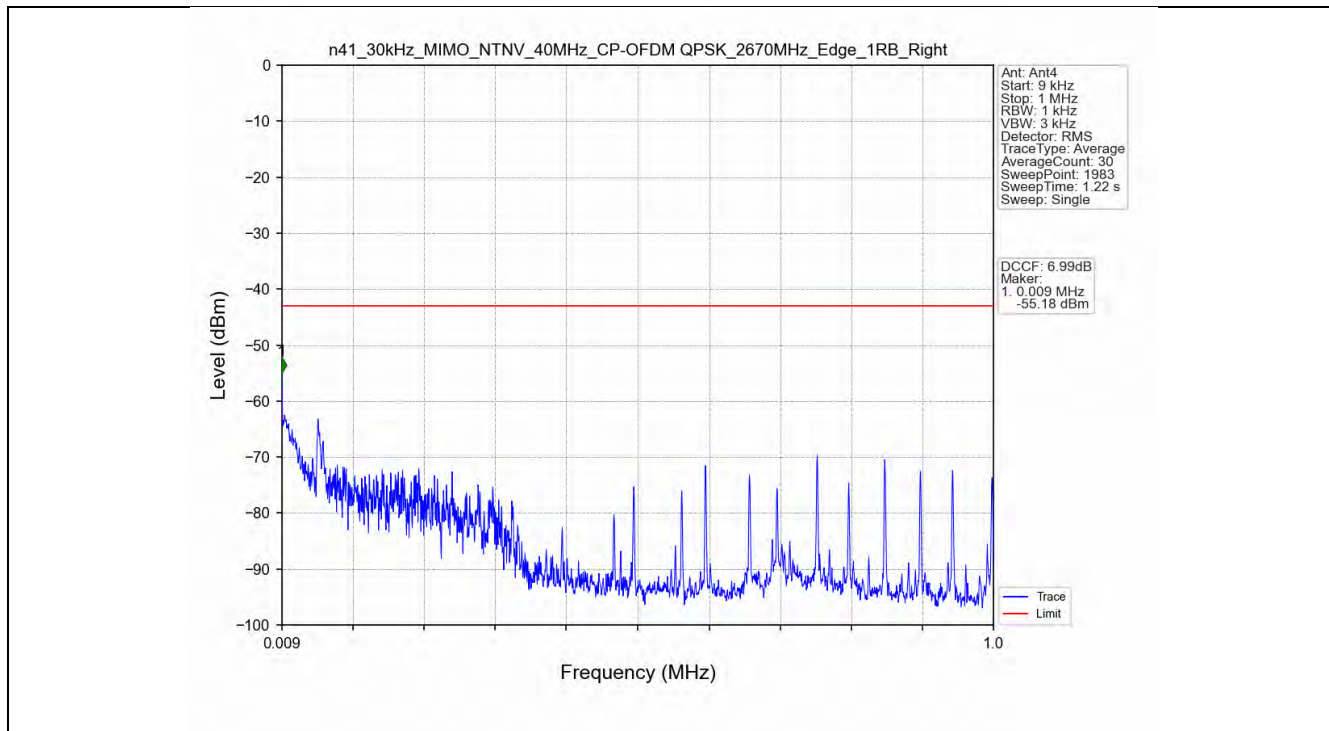
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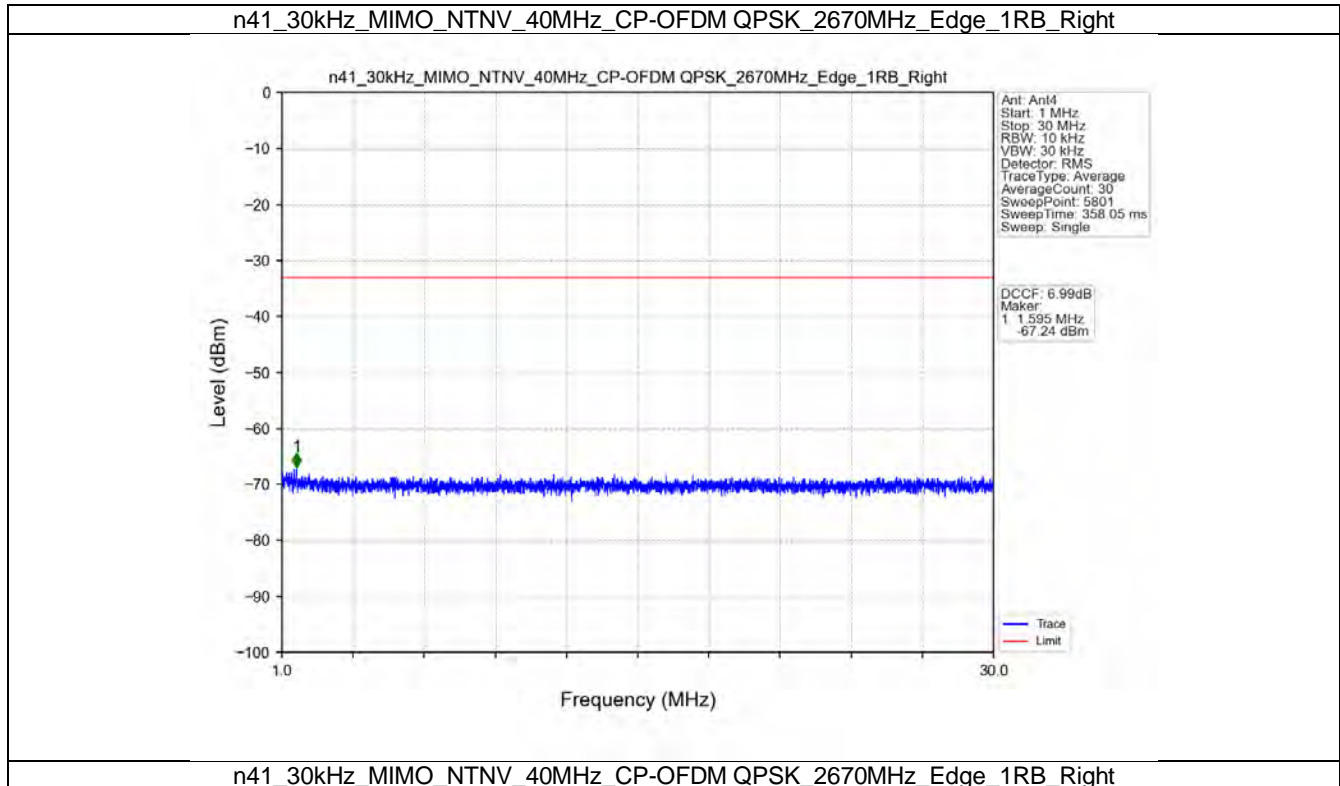


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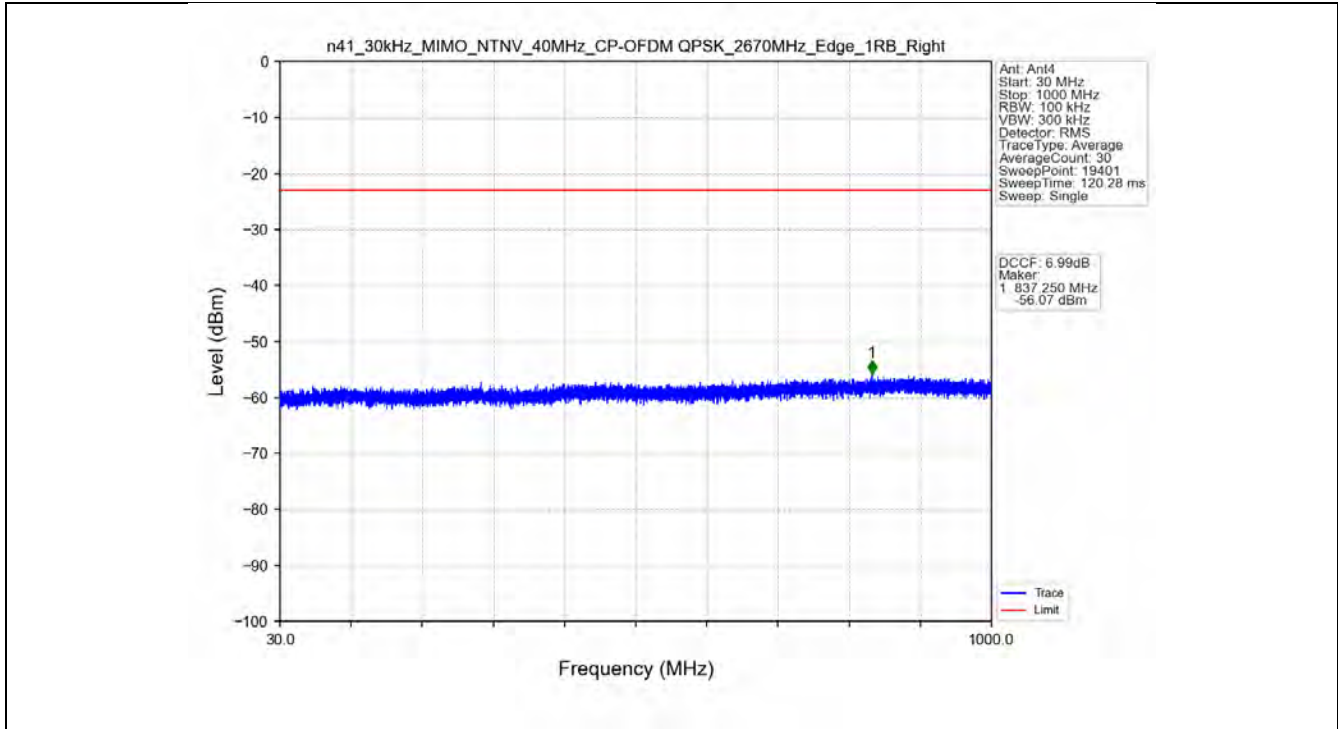


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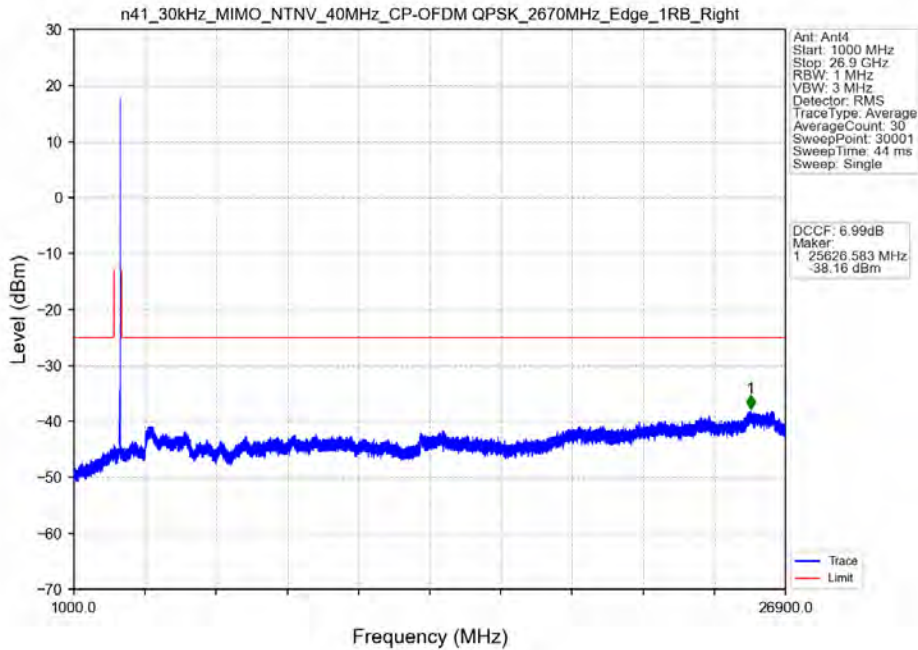
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n41\_30kHz\_MIMO\_NTNV\_40MHz\_CP-OFDM QPSK\_2670MHz\_Edge\_1RB\_Right



n41\_30kHz\_MIMO\_NTNV\_40MHz\_CP-OFDM QPSK\_2670MHz\_Edge\_1RB\_Right



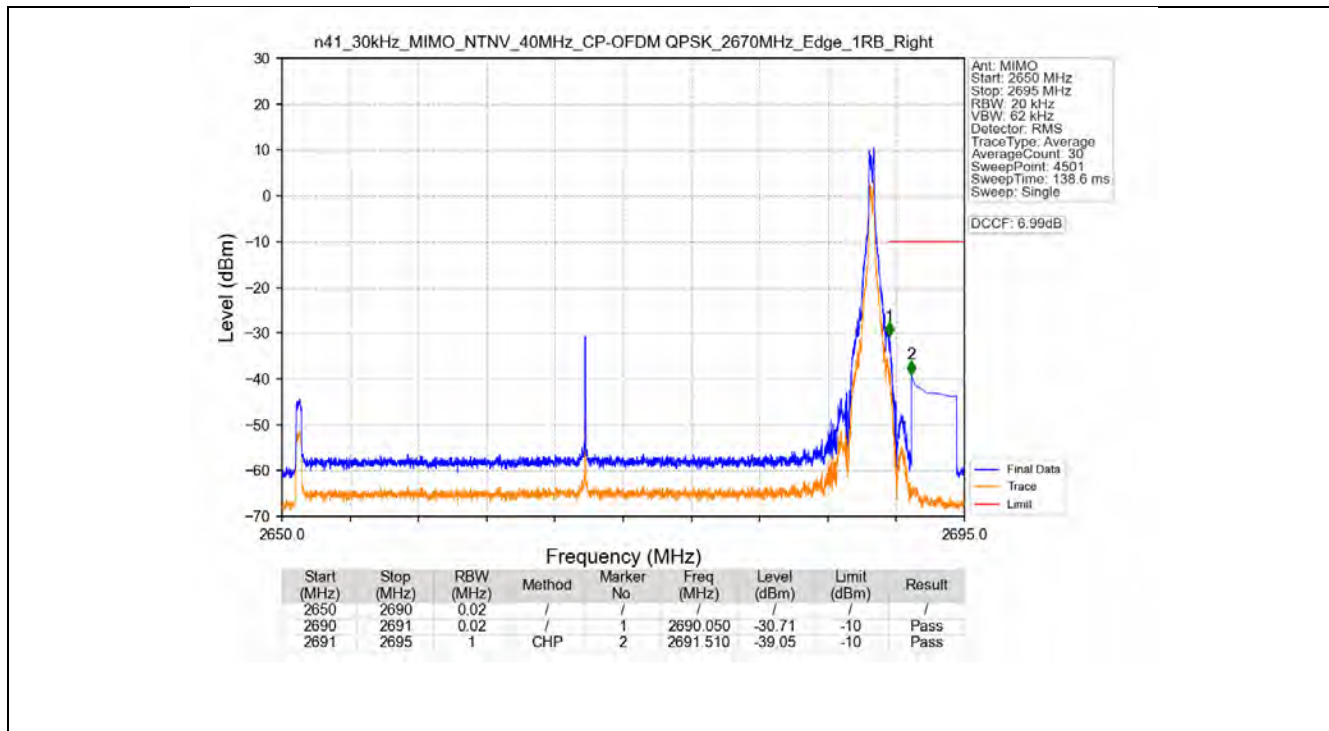
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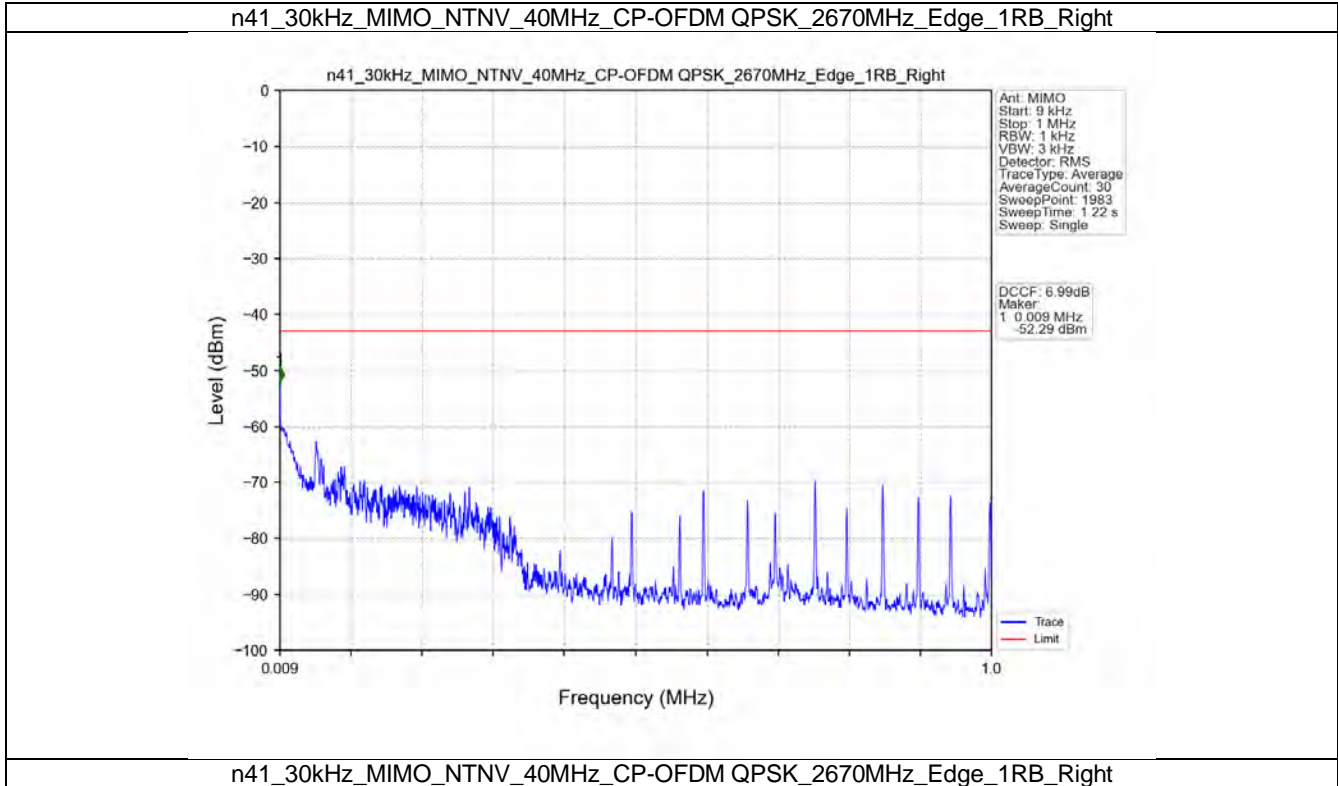


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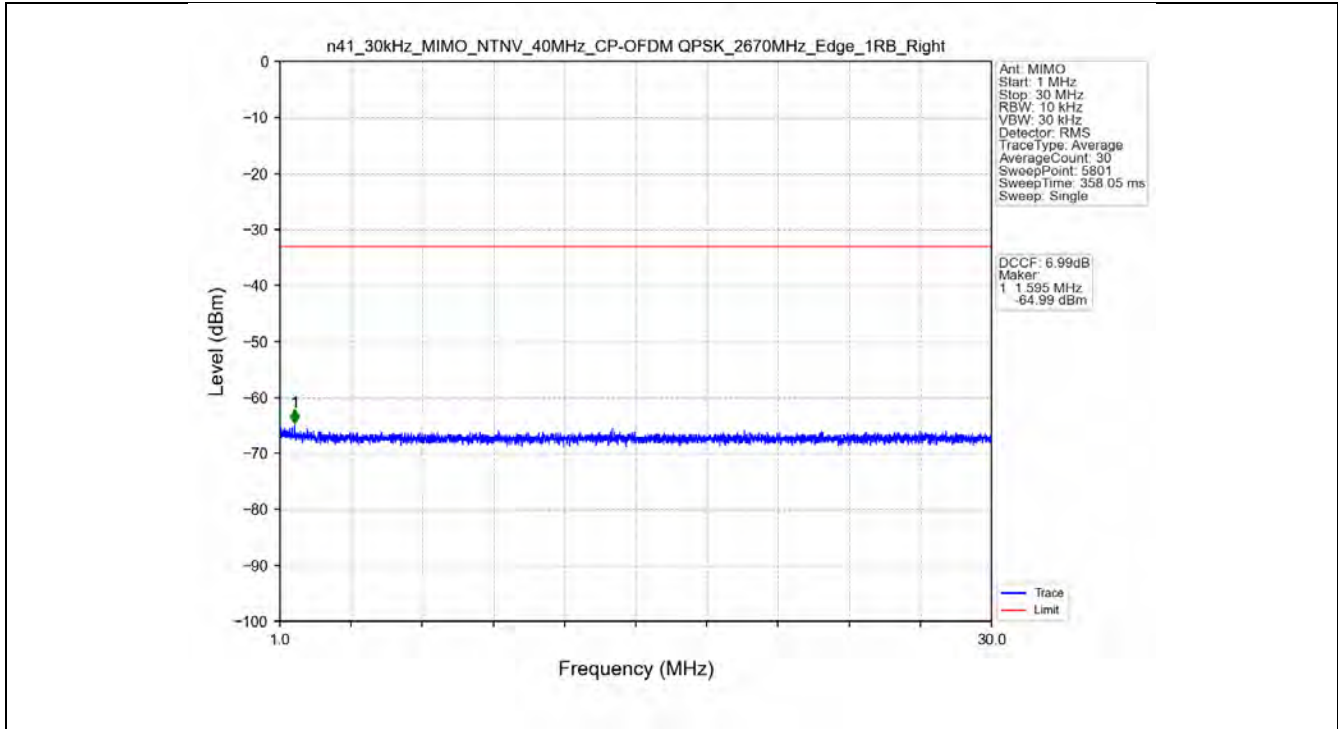


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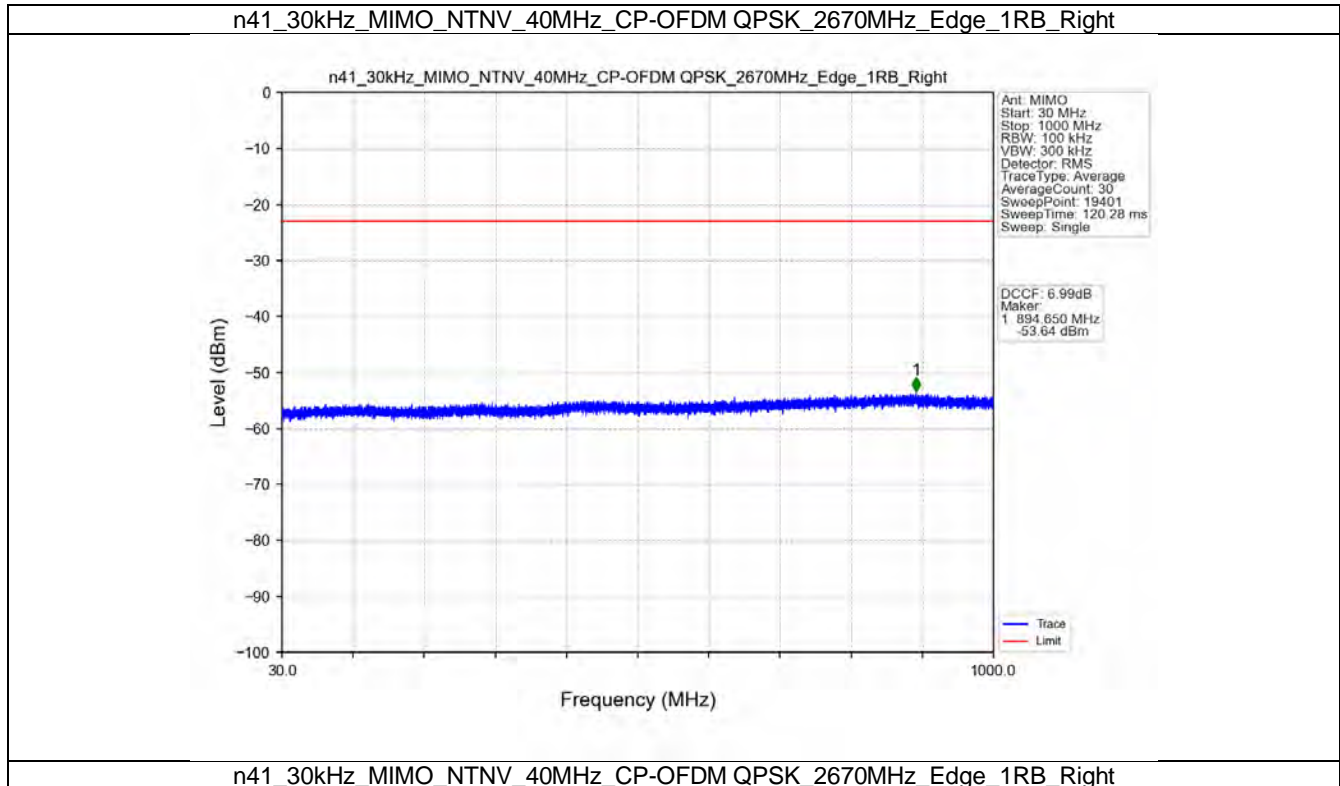


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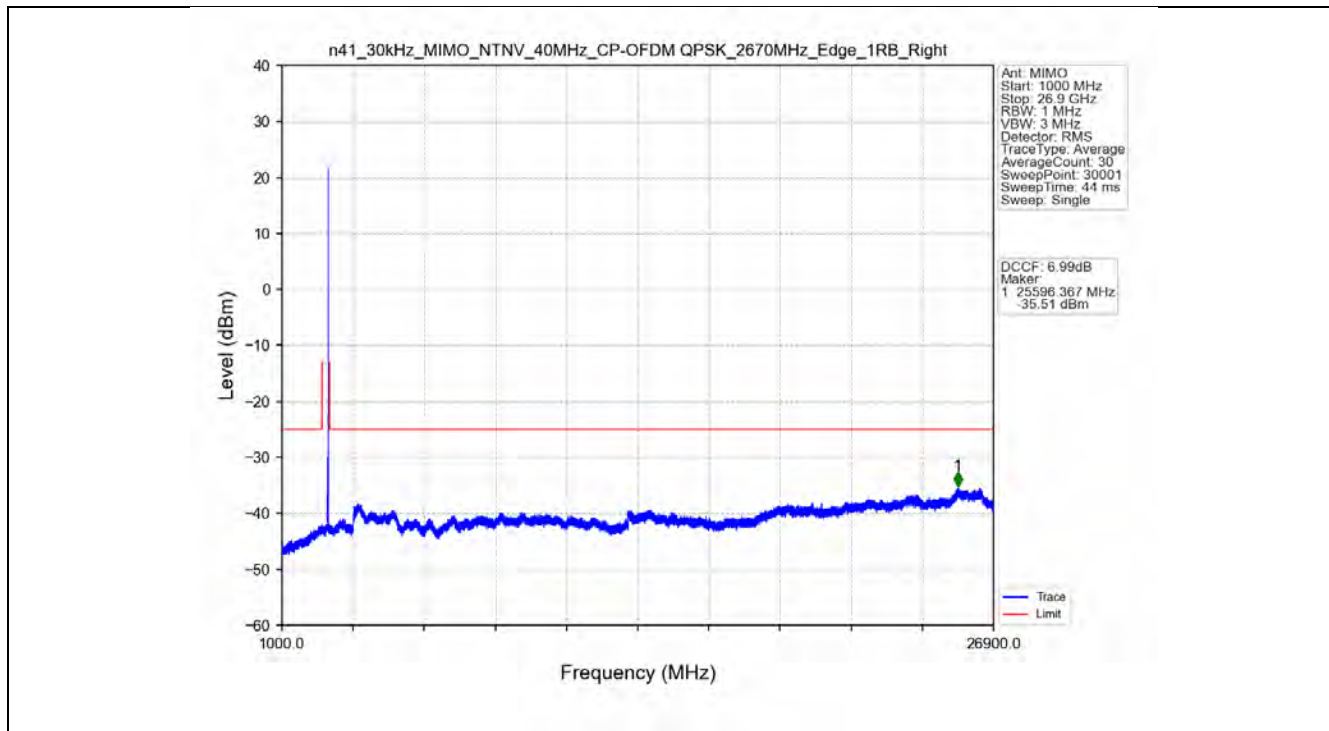
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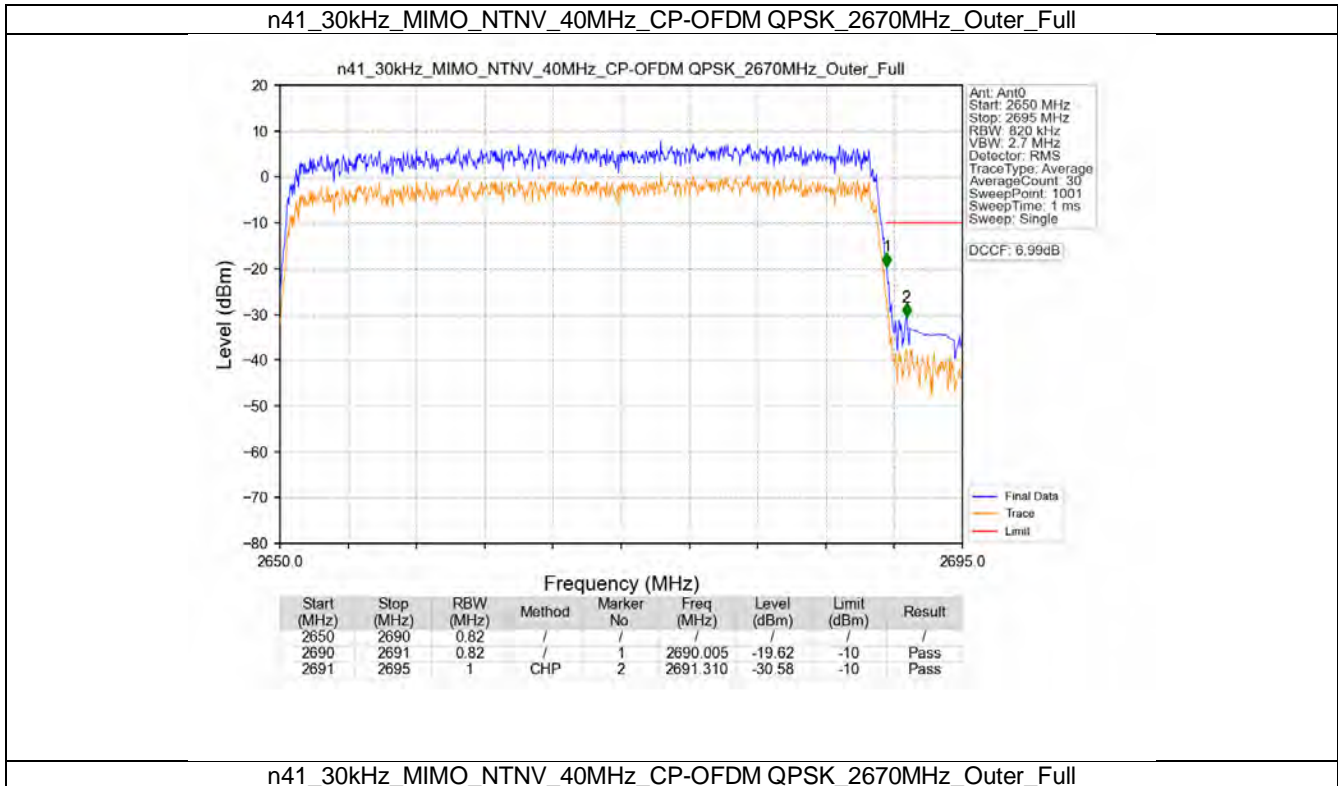


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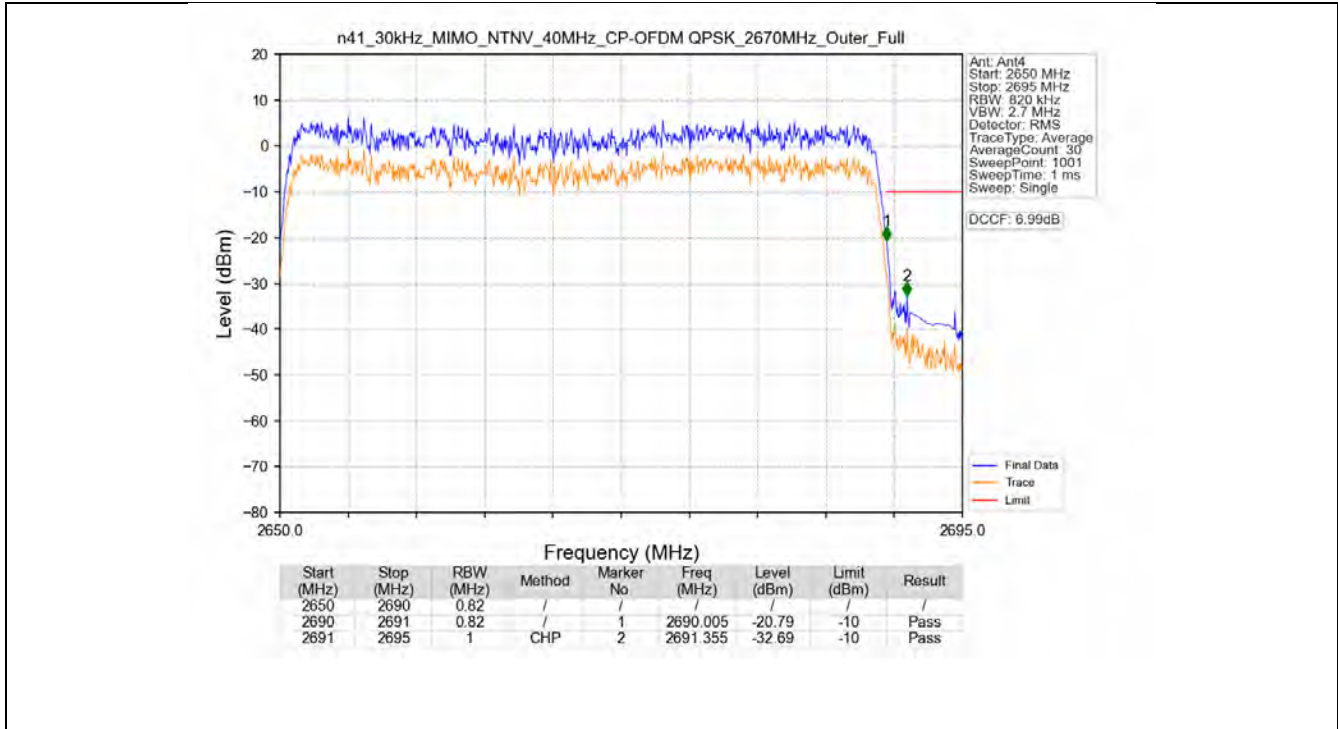


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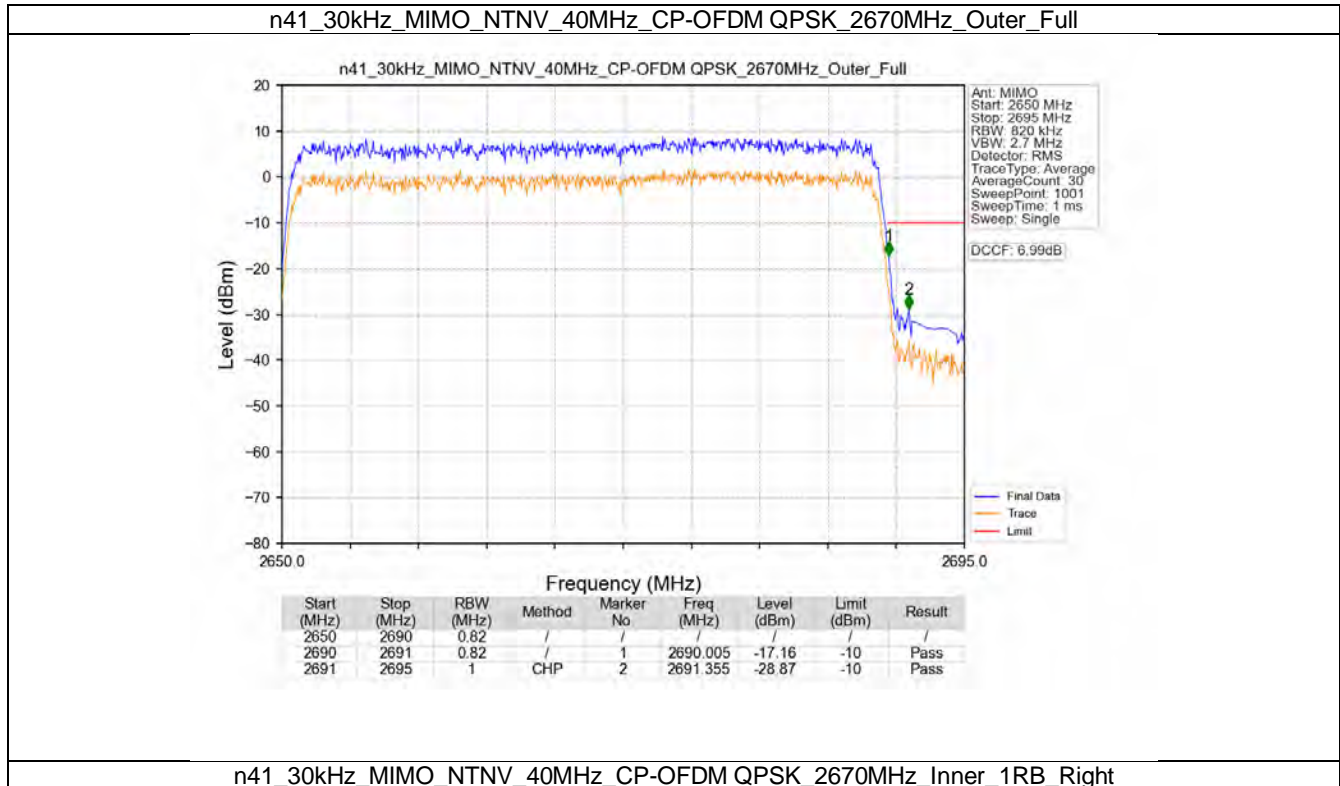


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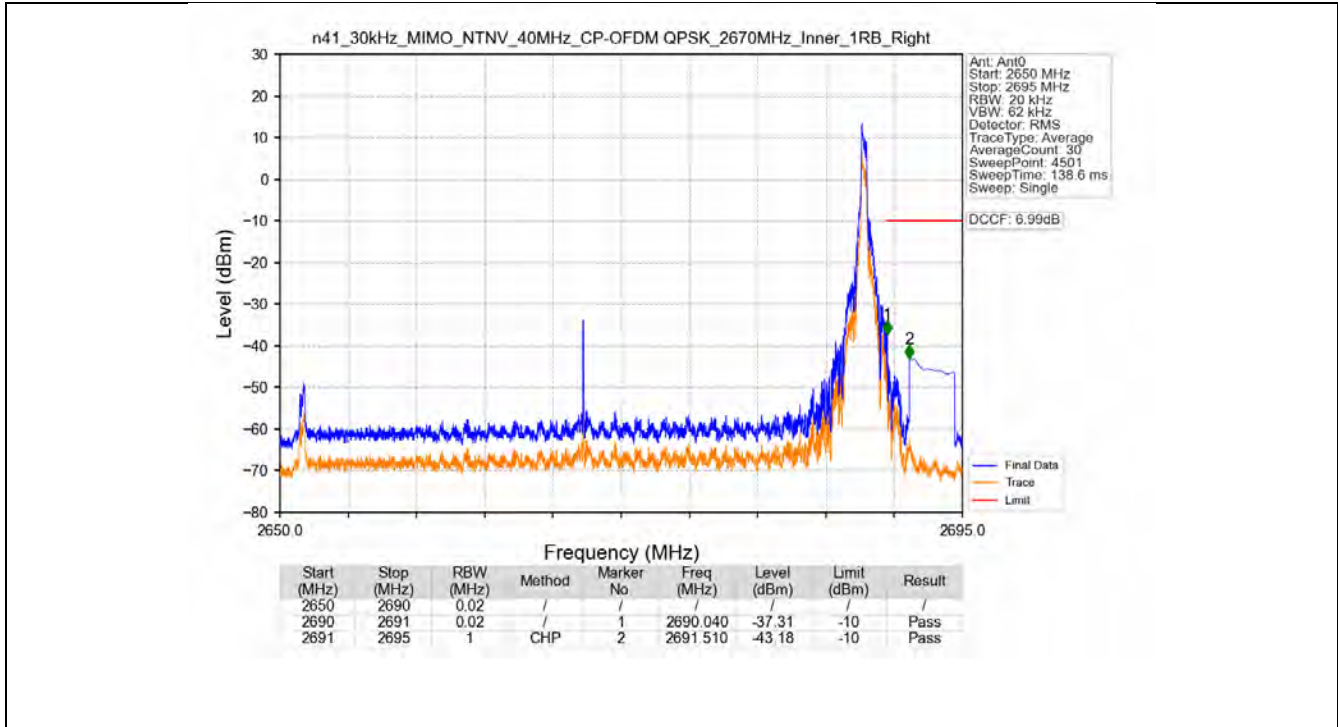


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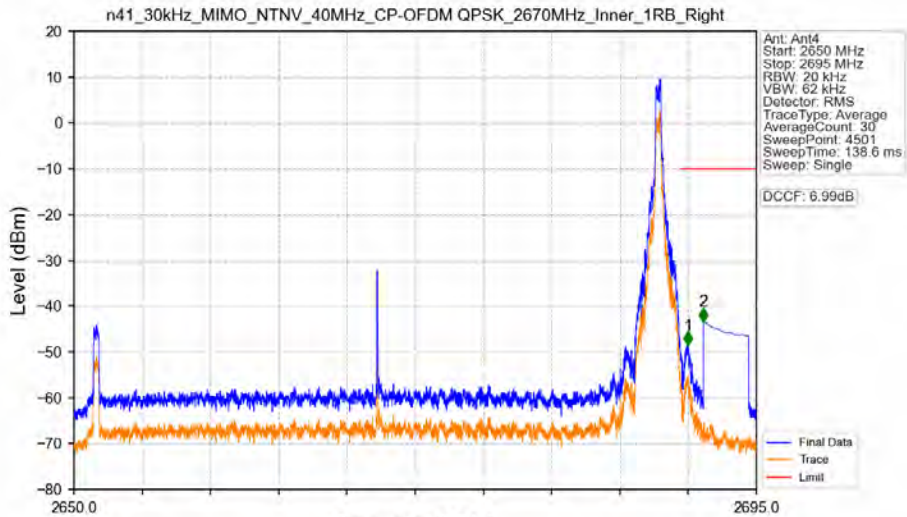
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n41\_30kHz\_MIMO\_NTNV\_40MHz\_CP-OFDM\_QPSK\_2670MHz\_Inner\_1RB\_Right



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2650	2690	0.02	/	/	/	/	/	/
2690	2691	0.02	/	1	2690.490	-48.55	-10	Pass
2691	2695	1	CHP	2	2691.510	-43.41	-10	Pass

n41\_30kHz\_MIMO\_NTNV\_40MHz\_CP-OFDM\_QPSK\_2670MHz\_Inner\_1RB\_Right



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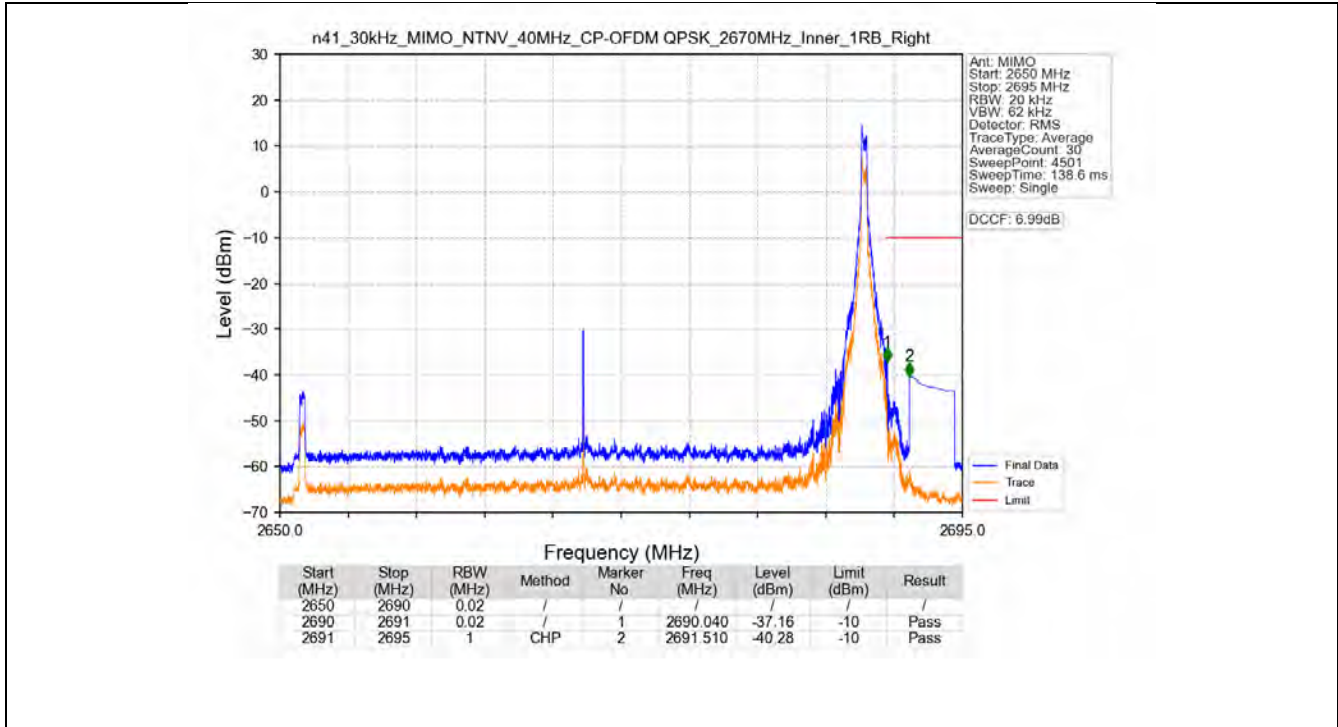


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## 5.12 30k\_MIMO\_50MHz\_NTNV

### 5.12.1 Test Result

5G NR n41 SCS=30kHz MIMO 50MHz NTNv						
Modulation	Frequency (MHz)	RB Allocation	Spurious Emission			Verdict
			Ant0	Ant4	Sum	
CP-OFDM QPSK	2521.02	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
	2664.99	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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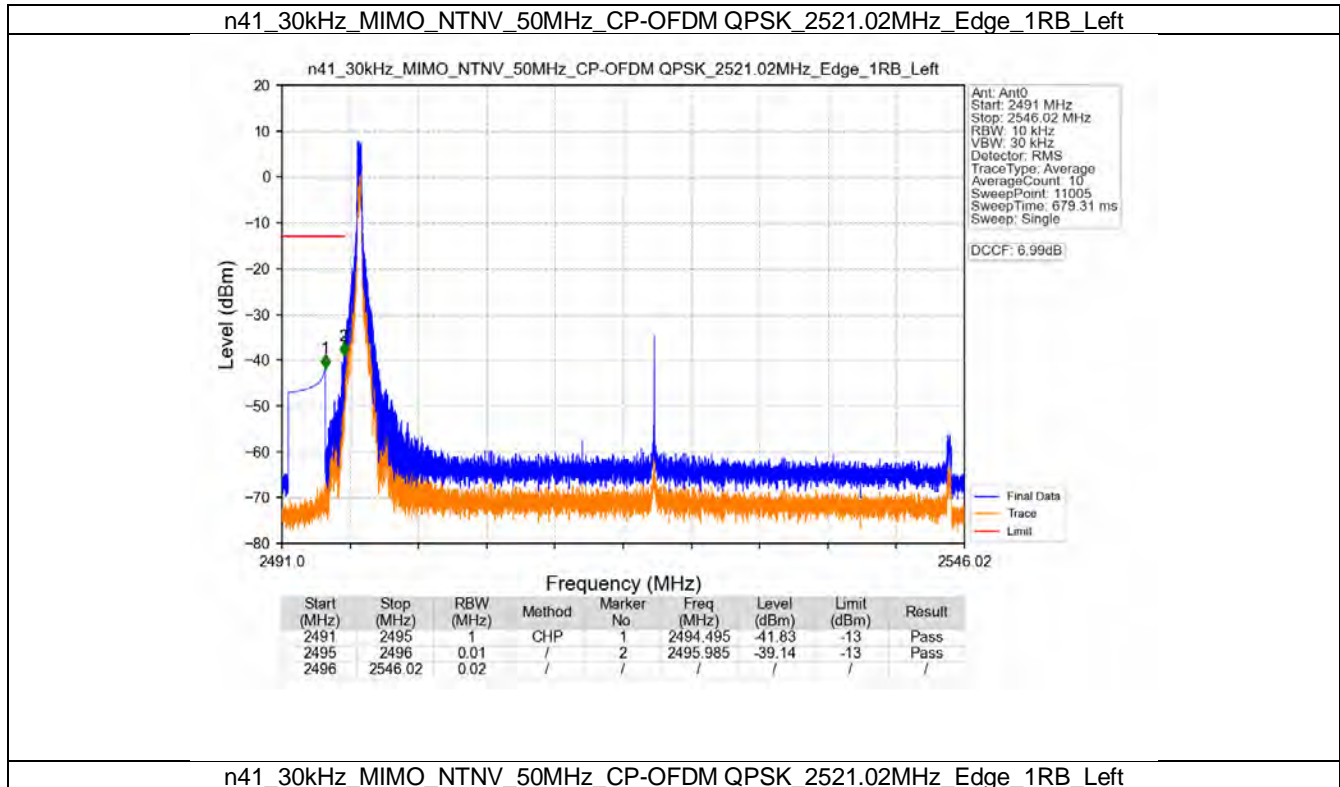
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5.12.2 Test Graph



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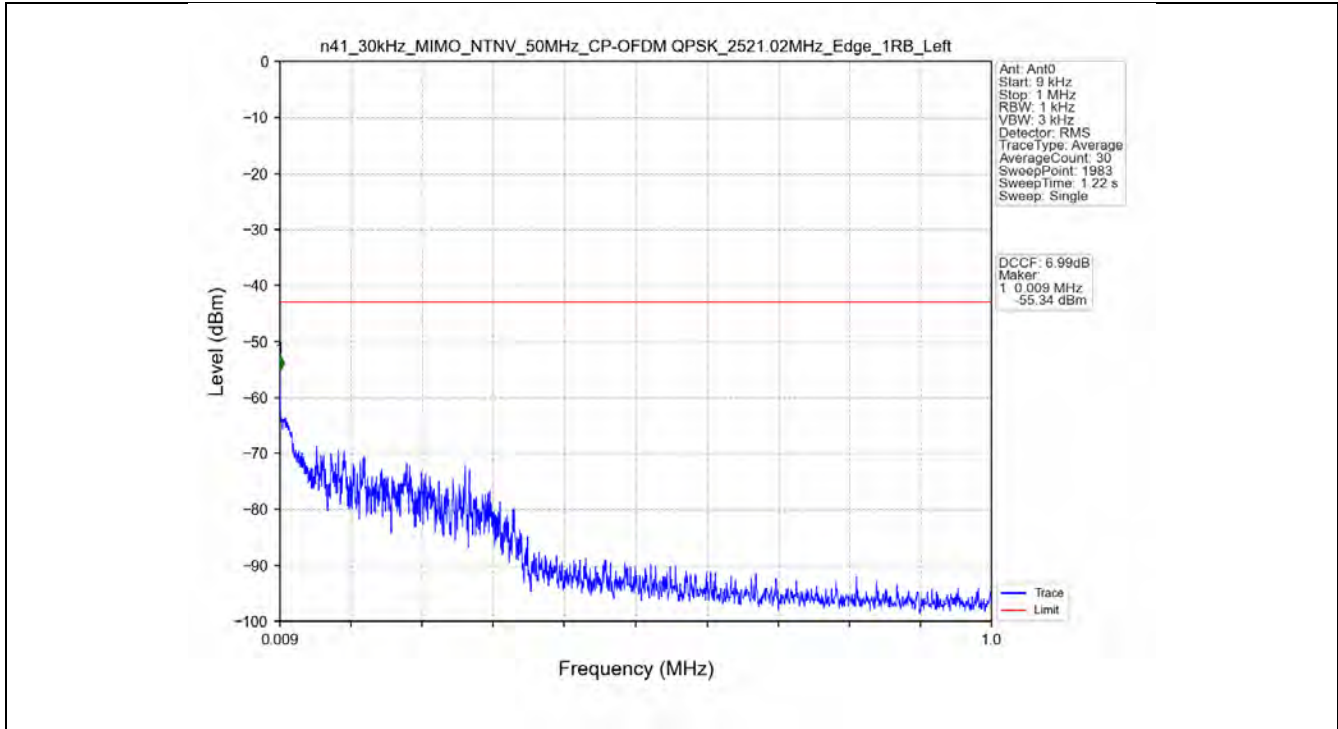


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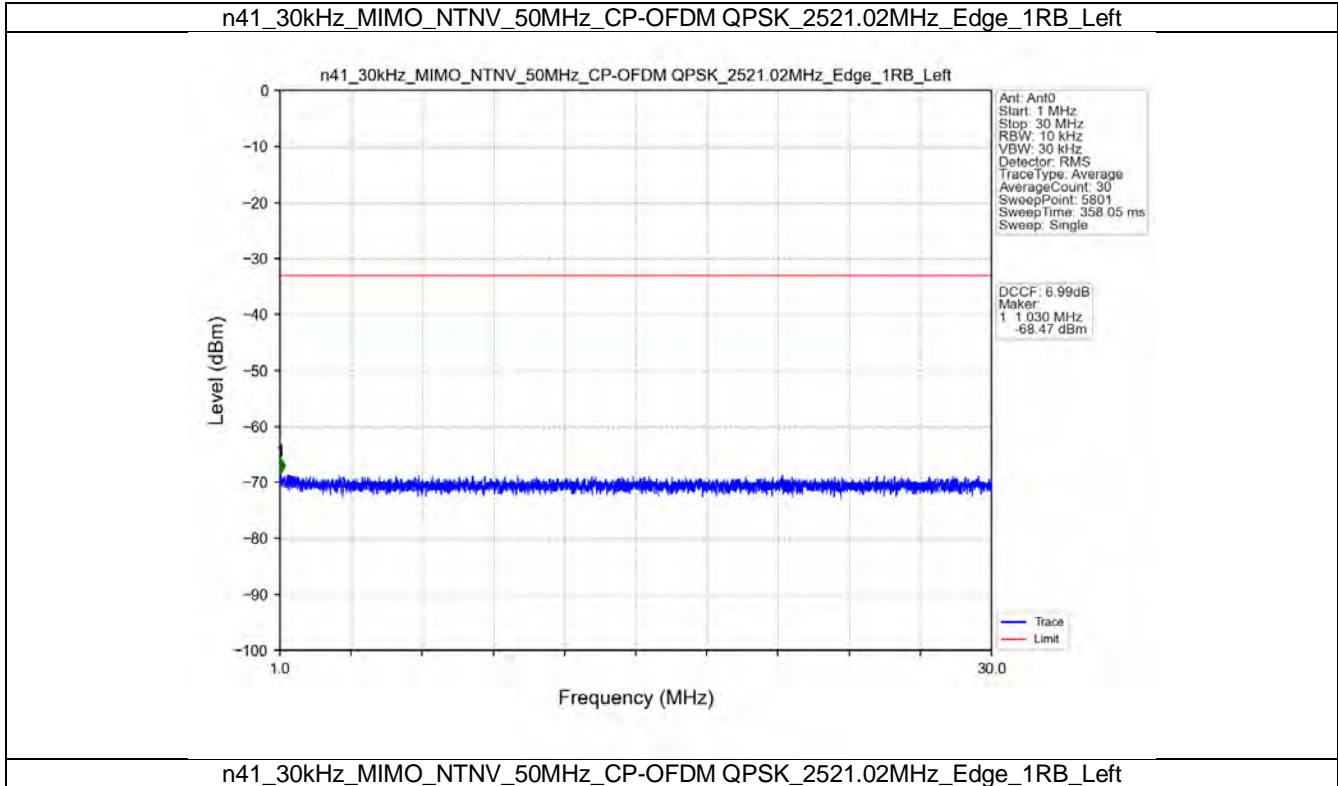


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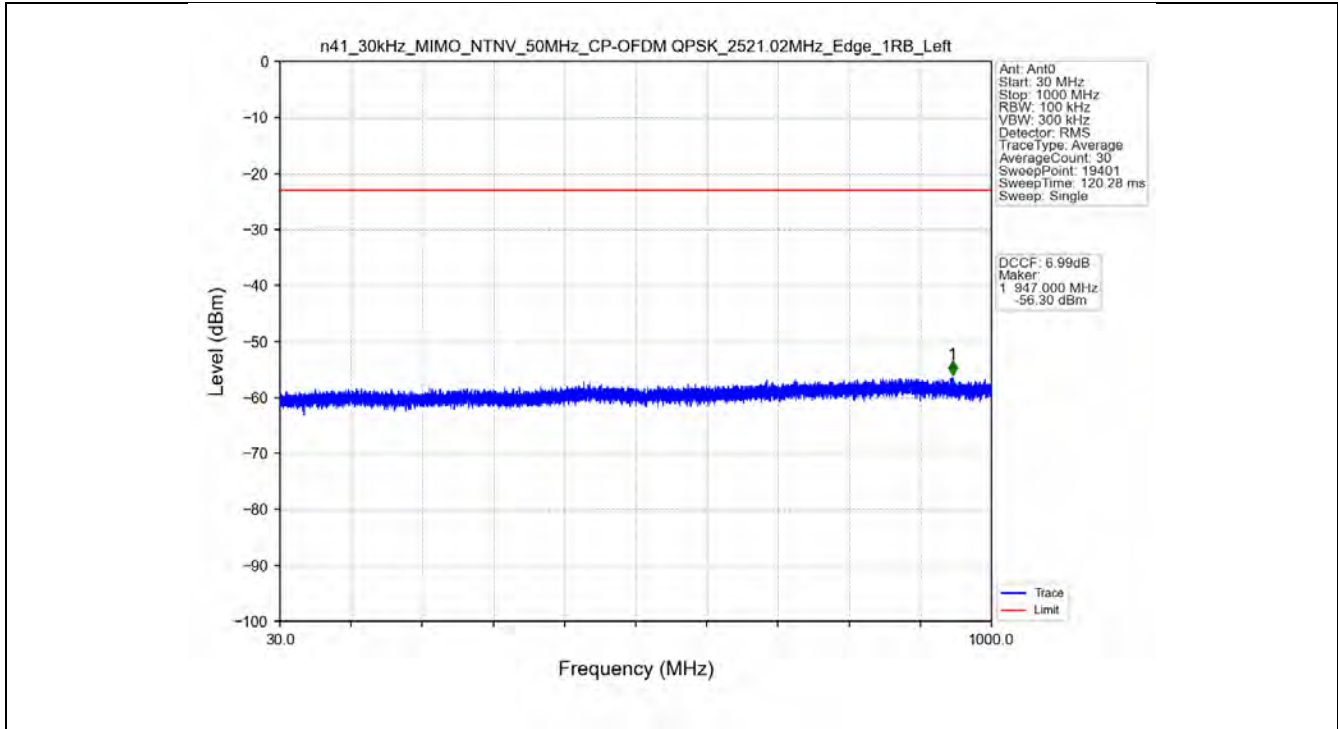


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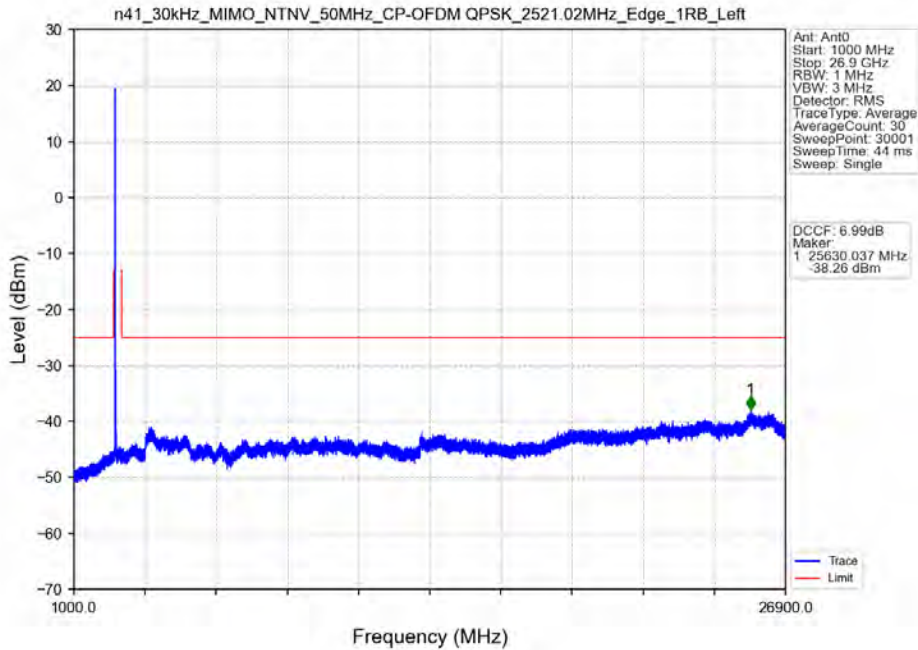
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n41\_30kHz\_MIMO\_NTNV\_50MHz\_CP-OFDM QPSK\_2521.02MHz\_Edge\_1RB\_Left



n41\_30kHz\_MIMO\_NTNV\_50MHz\_CP-OFDM QPSK\_2521.02MHz\_Edge\_1RB\_Left



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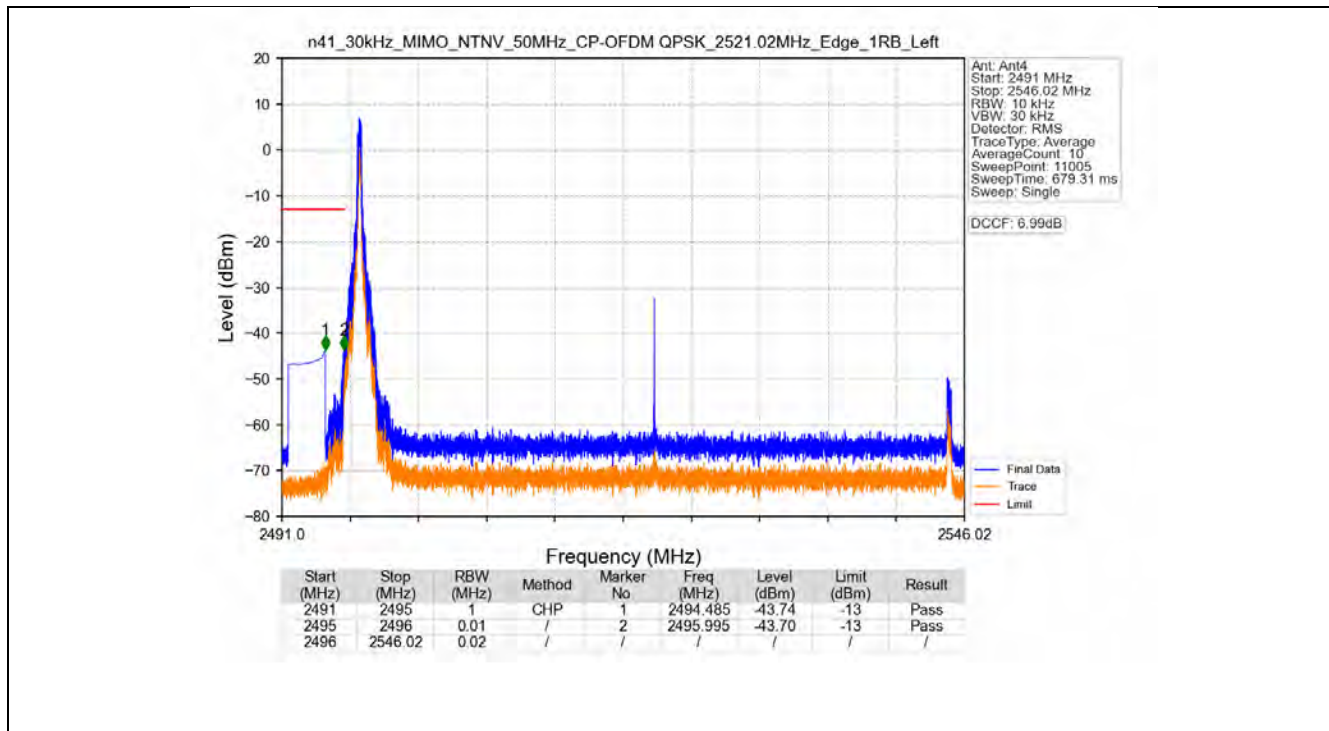
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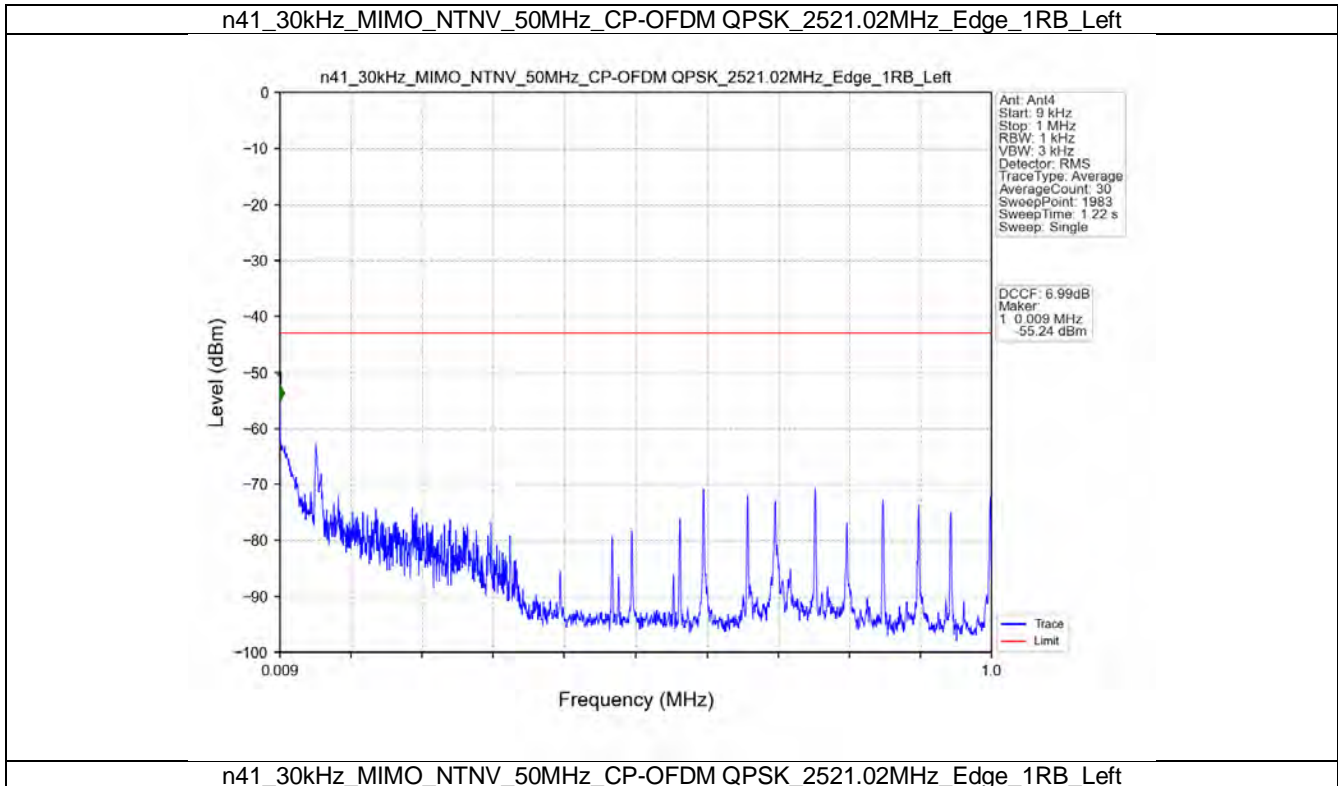


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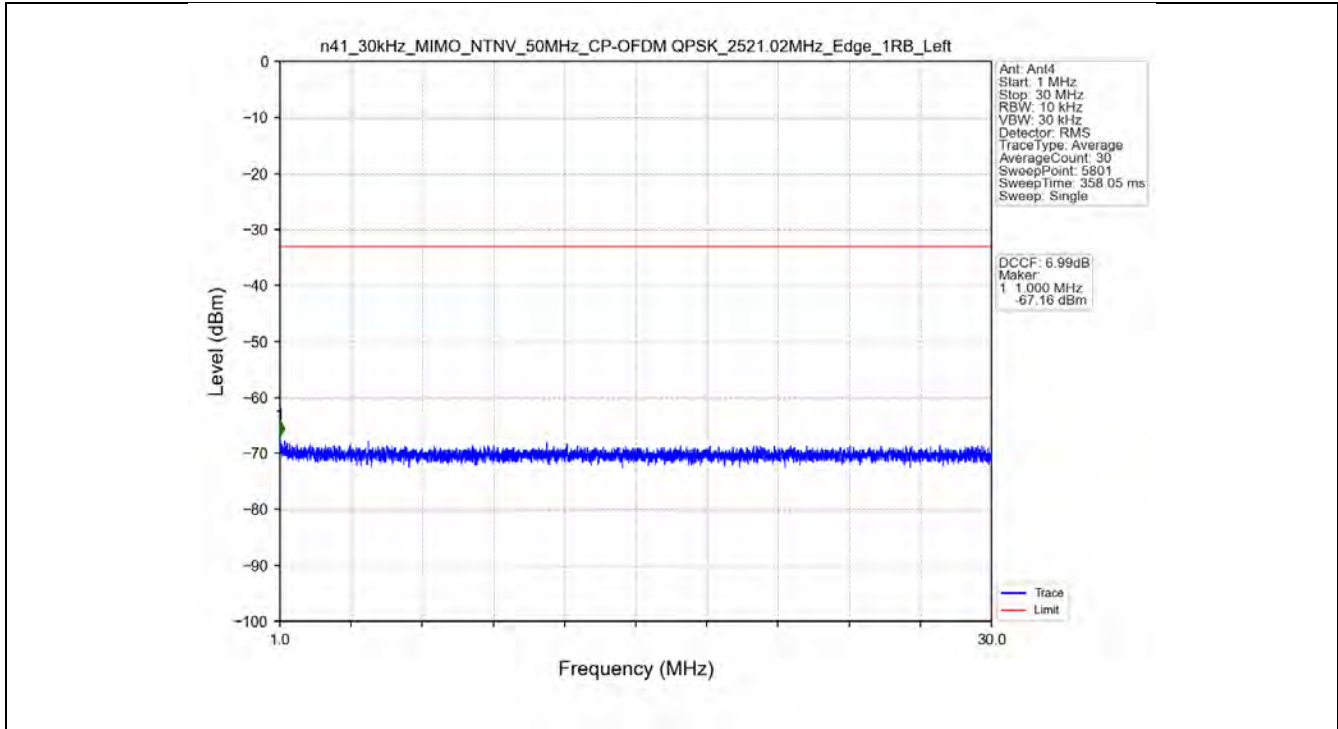


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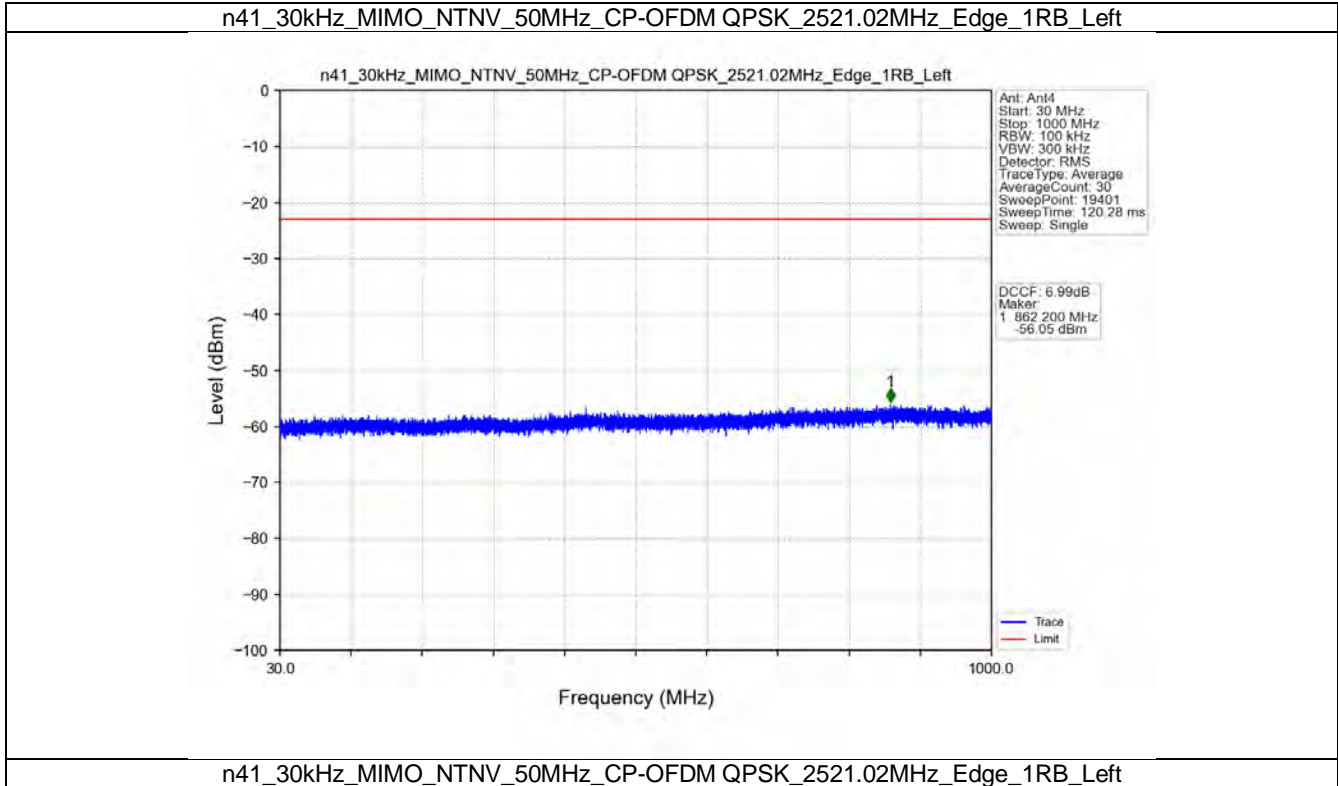


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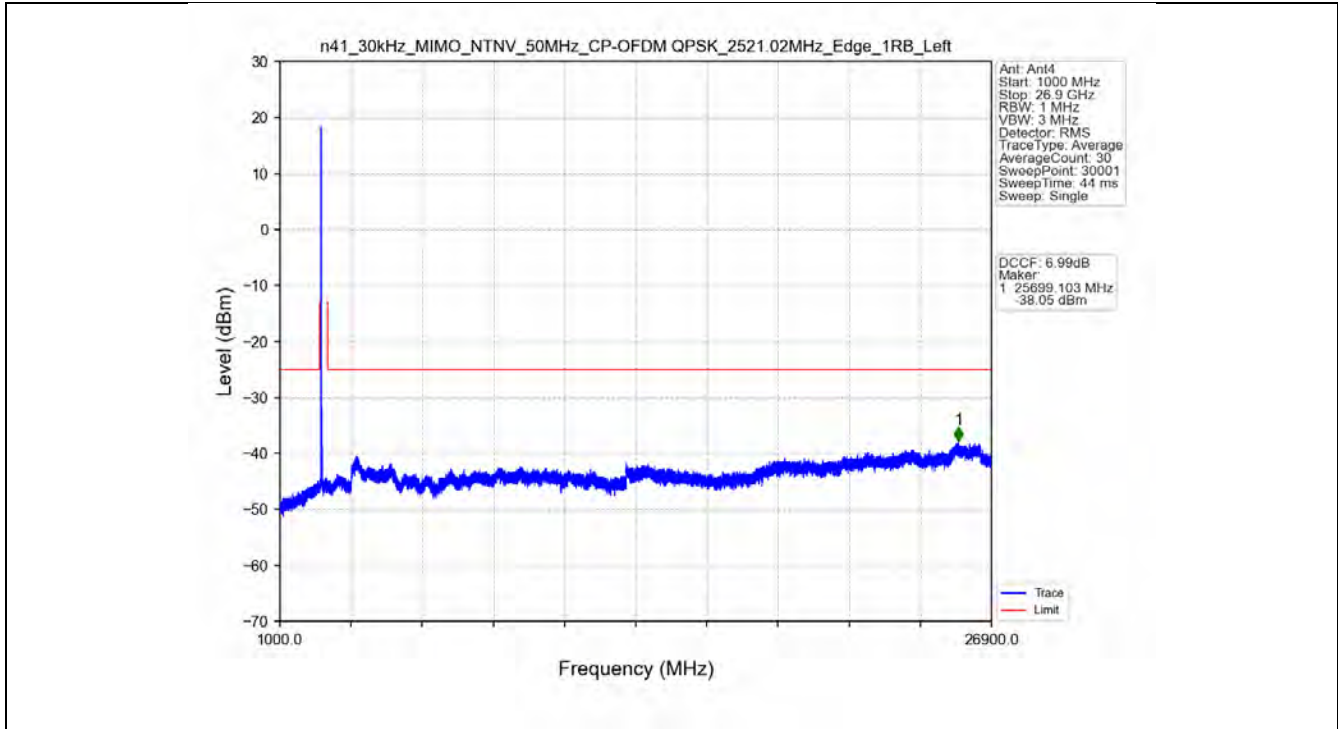


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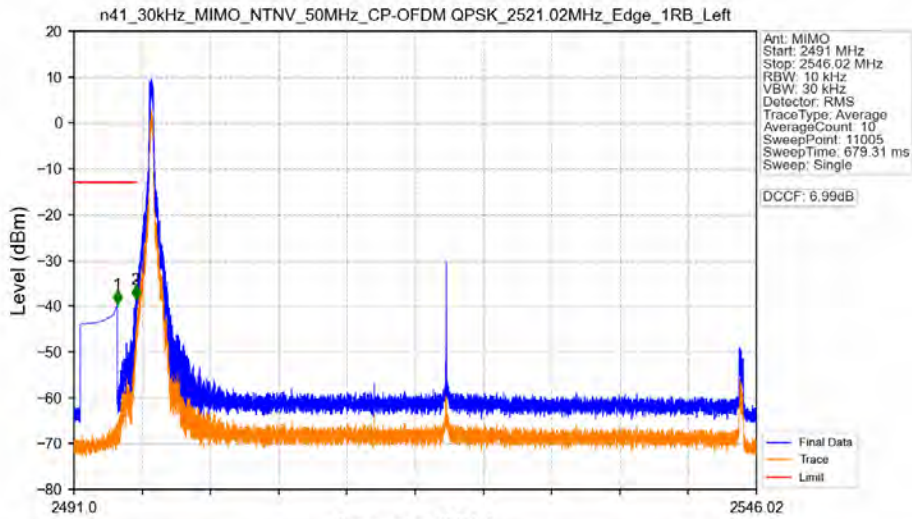
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n41\_30kHz\_MIMO\_NTNV\_50MHz\_CP-OFDM QPSK\_2521.02MHz\_Edge\_1RB\_Left



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2491	2495	1	CHP	1	2494.495	-39.67	-13	Pass
2495	2496	0.01	/	2	2495.985	-38.53	-13	Pass
2496	2546.02	0.02	/	/	/	/	/	/

n41\_30kHz\_MIMO\_NTNV\_50MHz\_CP-OFDM QPSK\_2521.02MHz\_Edge\_1RB\_Left



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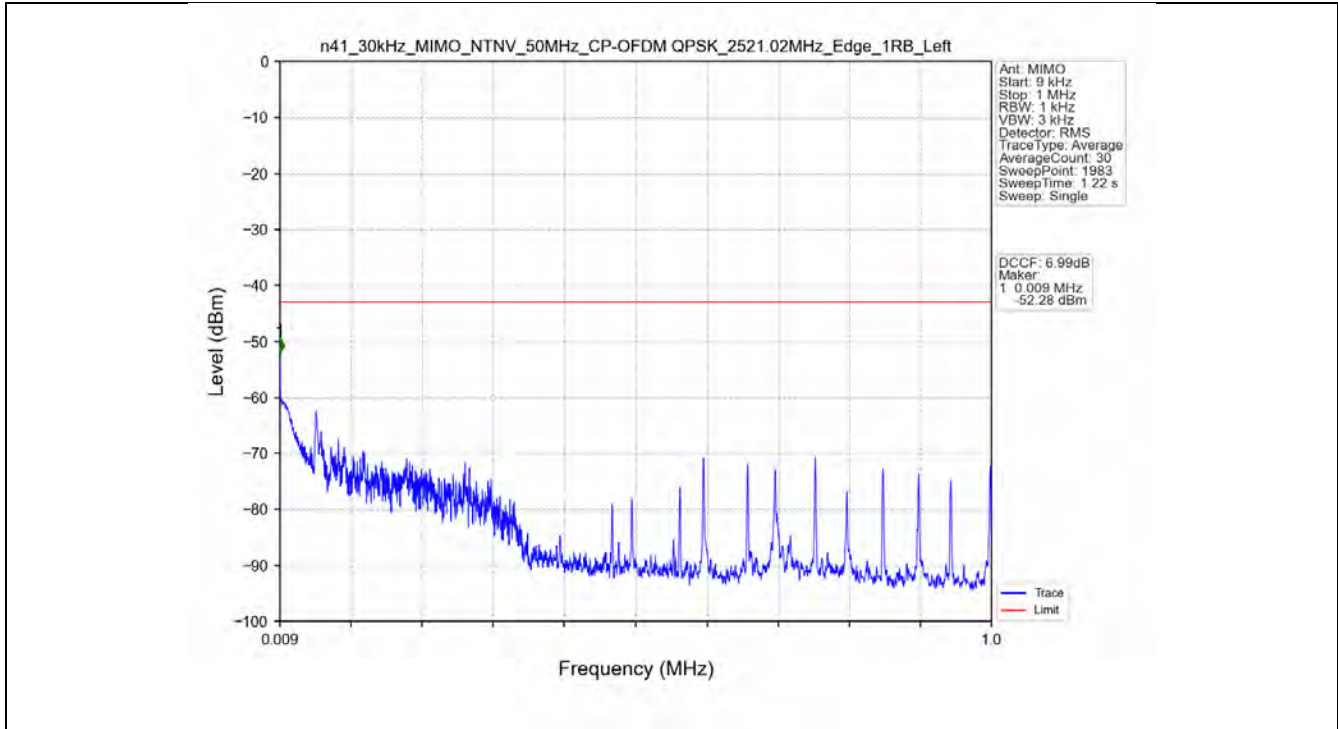


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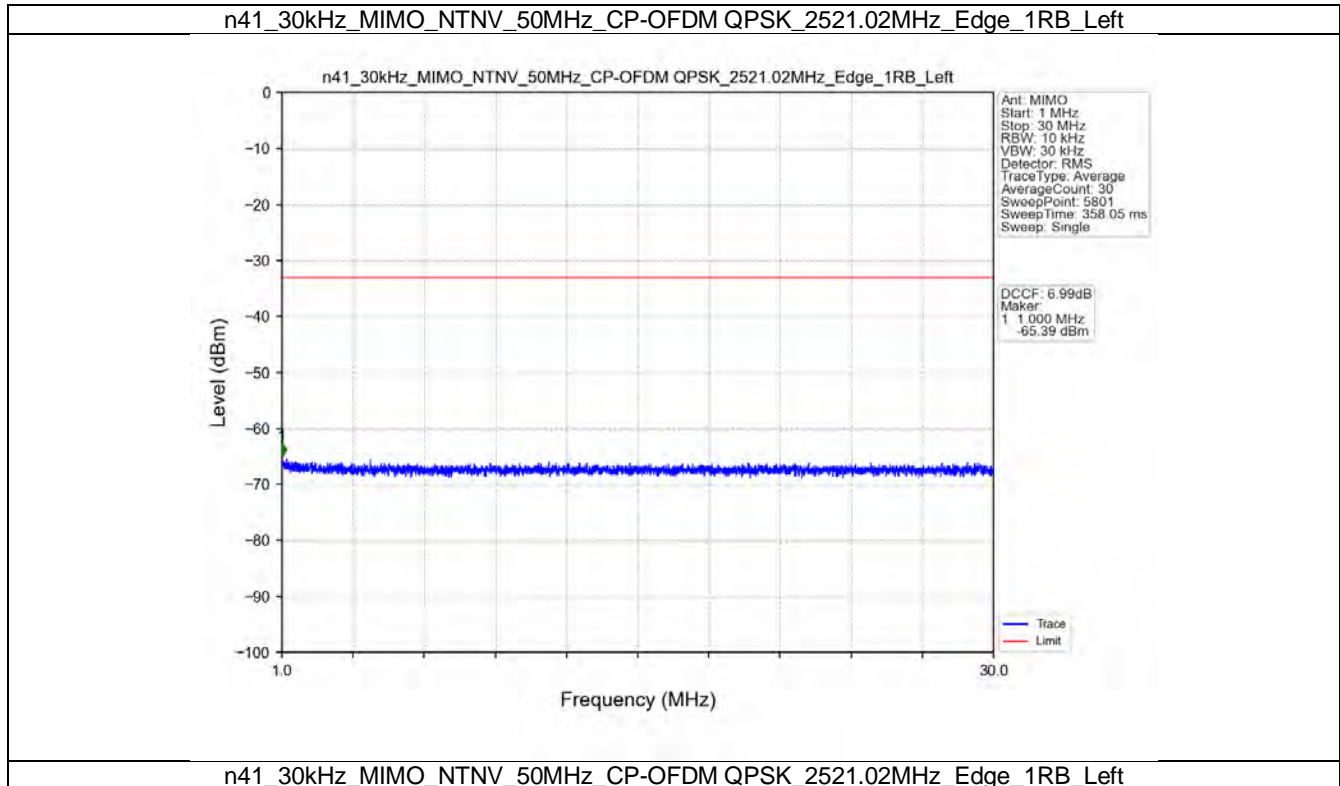


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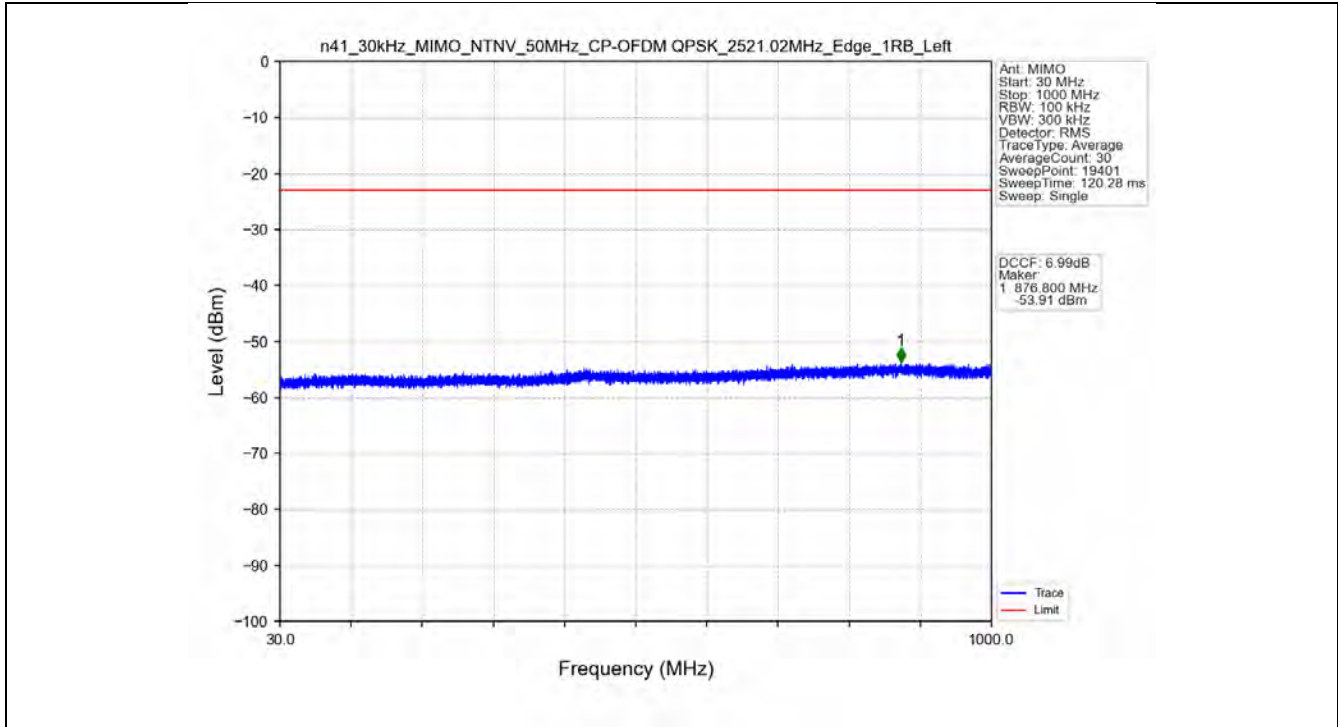


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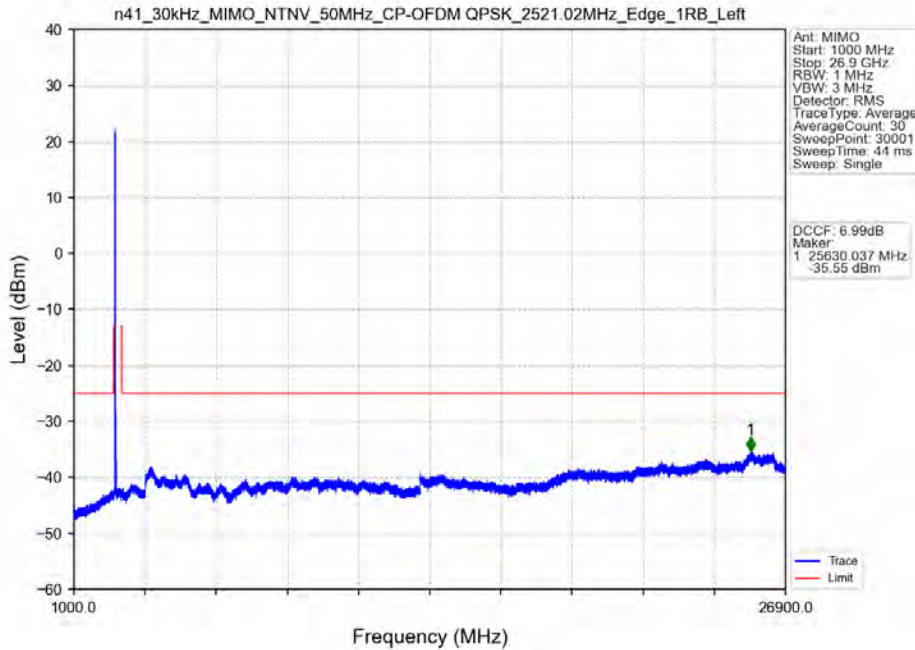
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n41\_30kHz\_MIMO\_NTNV\_50MHz\_CP-OFDM QPSK\_2521.02MHz\_Edge\_1RB\_Left



n41\_30kHz\_MIMO\_NTNV\_50MHz\_CP-OFDM QPSK\_2521.02MHz\_Outer\_Full



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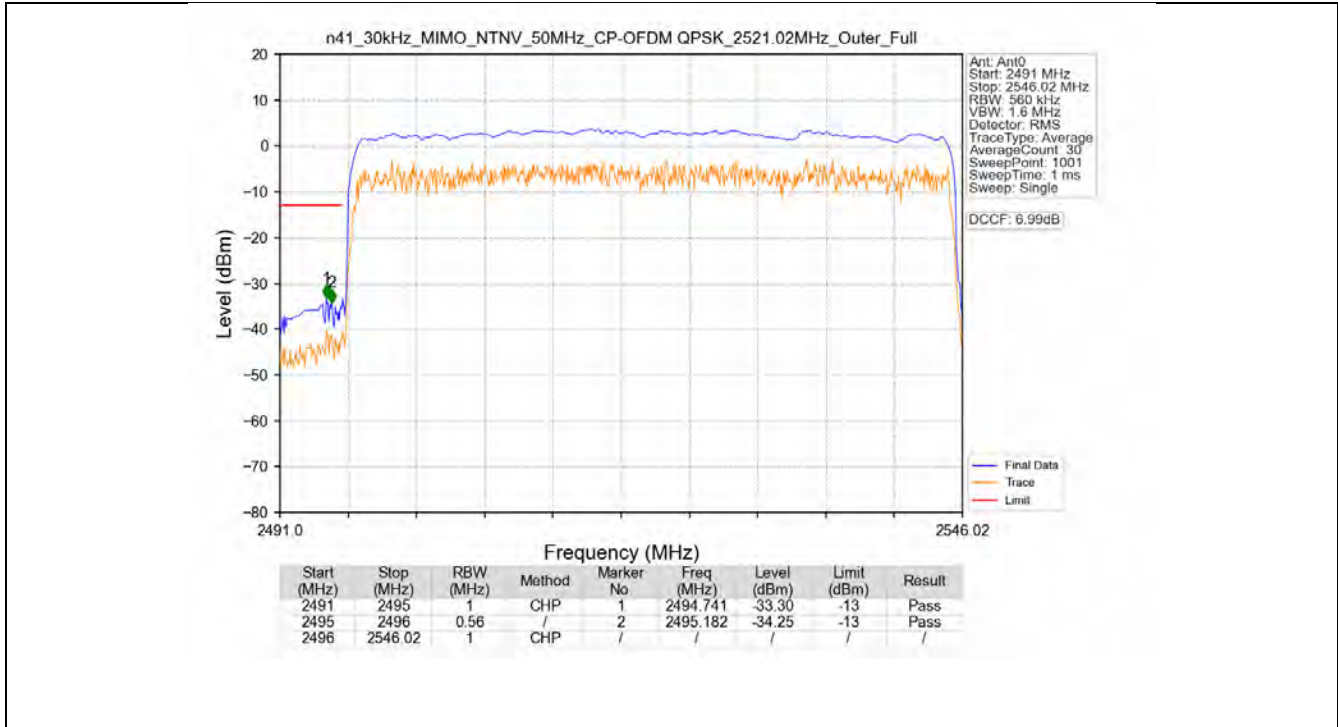


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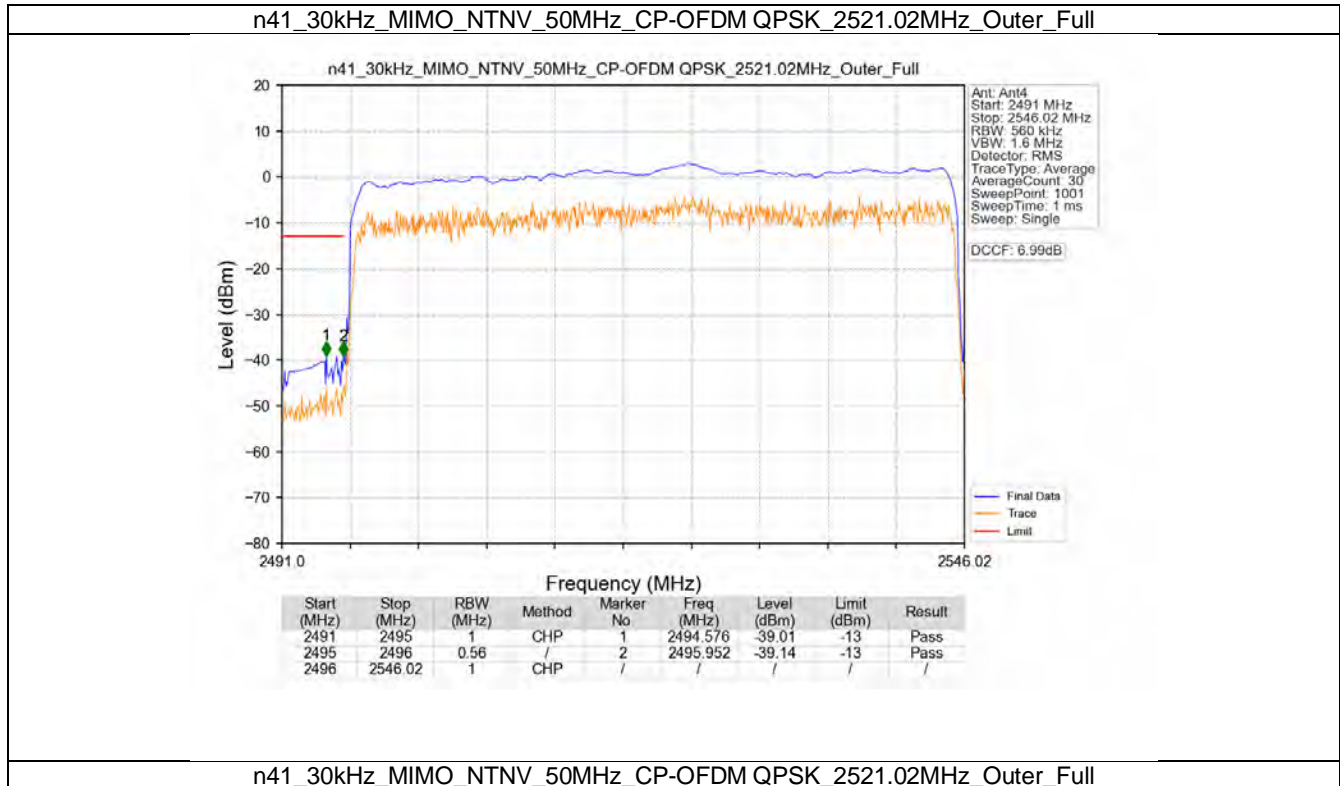


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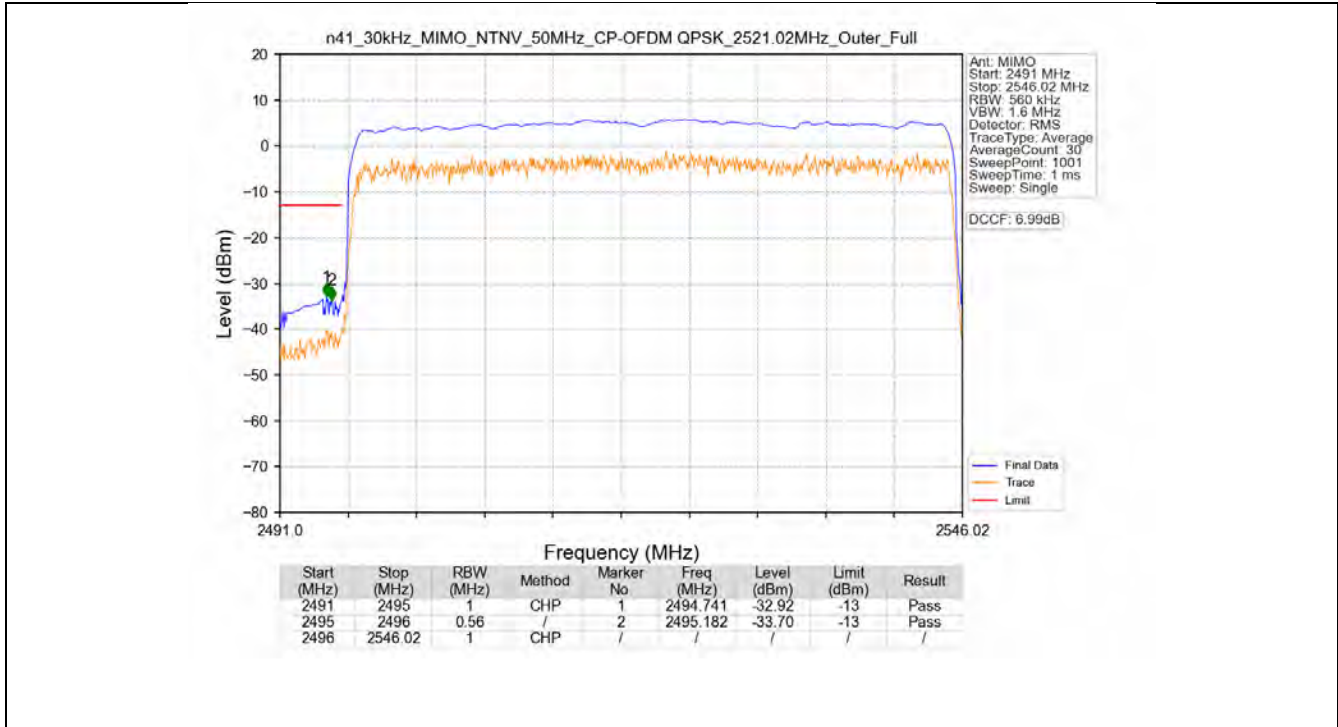


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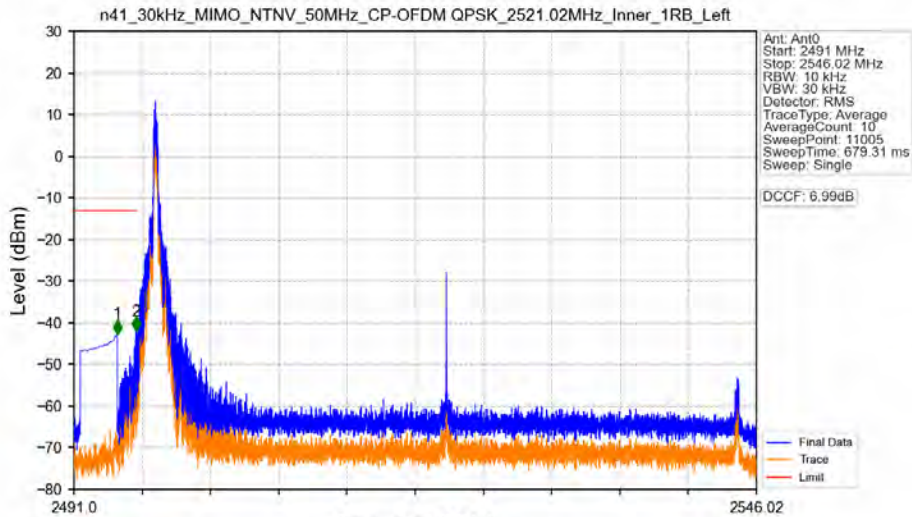
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n41\_30kHz\_MIMO\_NTNV\_50MHz\_CP-OFDM\_QPSK\_2521.02MHz\_Inner\_1RB\_Left



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2491	2495	1	CHP	1	2494.495	-42.66	-13	Pass
2495	2496	0.01	/	2	2495.990	-41.99	-13	Pass
2496	2546.02	0.02	/	/	/	/	/	/

n41\_30kHz\_MIMO\_NTNV\_50MHz\_CP-OFDM\_QPSK\_2521.02MHz\_Inner\_1RB\_Left



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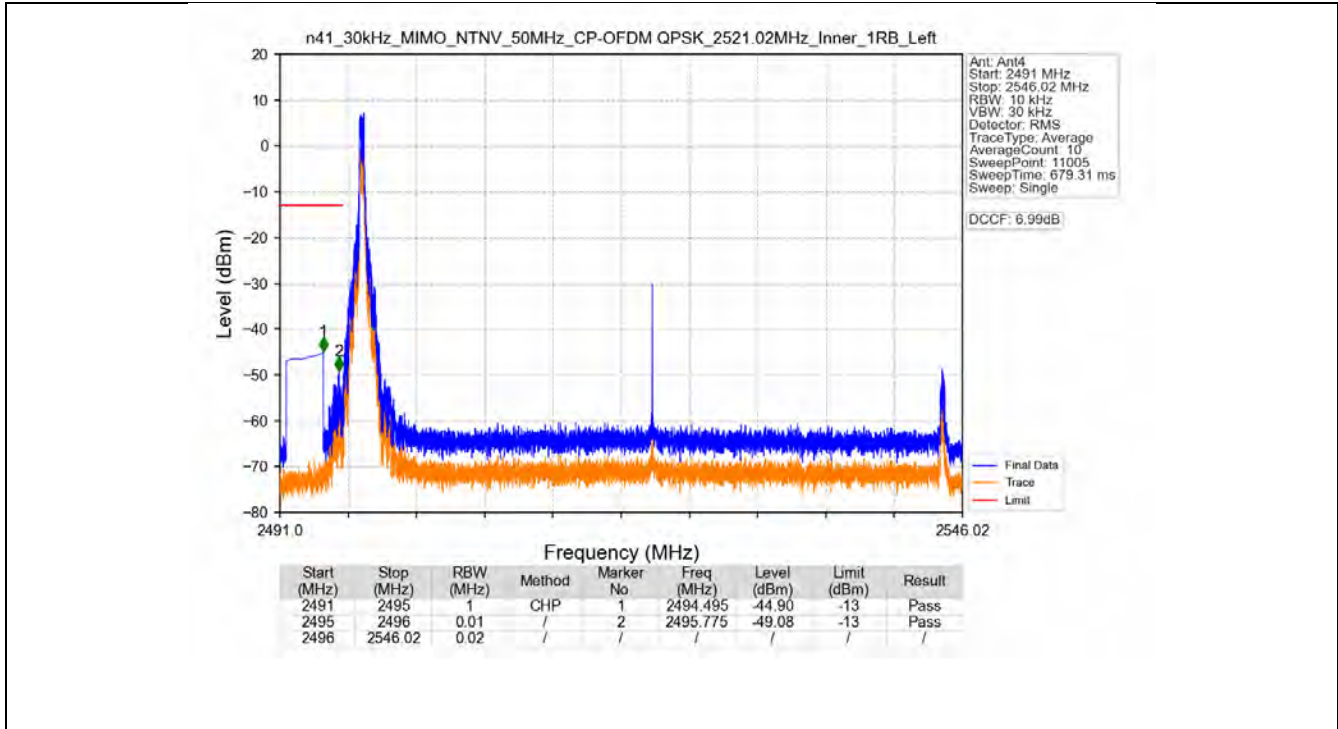


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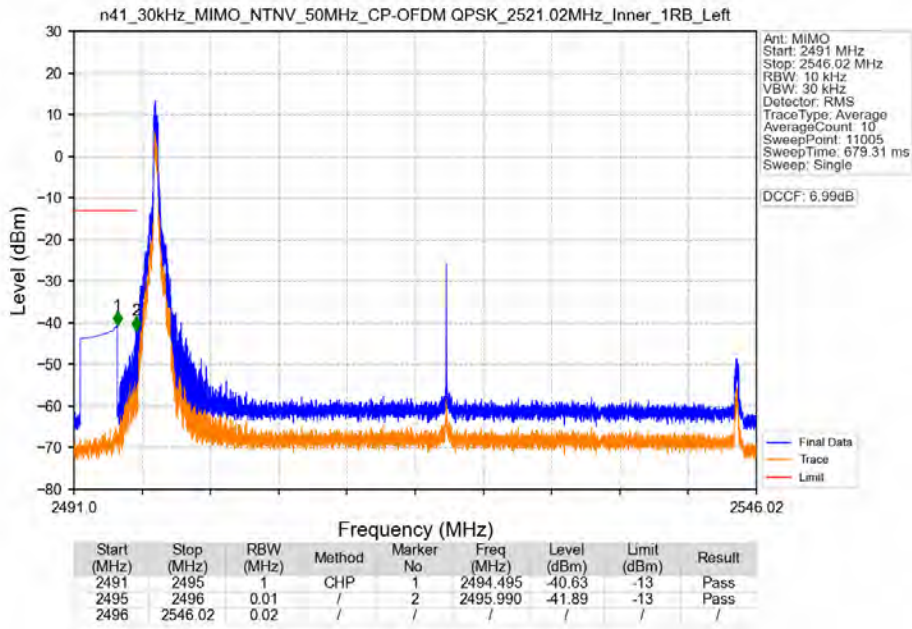
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n41\_30kHz\_MIMO\_NTNV\_50MHz\_CP-OFDM QPSK\_2521.02MHz\_Inner\_1RB\_Left



n41\_30kHz\_MIMO\_NTNV\_50MHz\_CP-OFDM QPSK\_2664.99MHz\_Edge\_1RB\_Right



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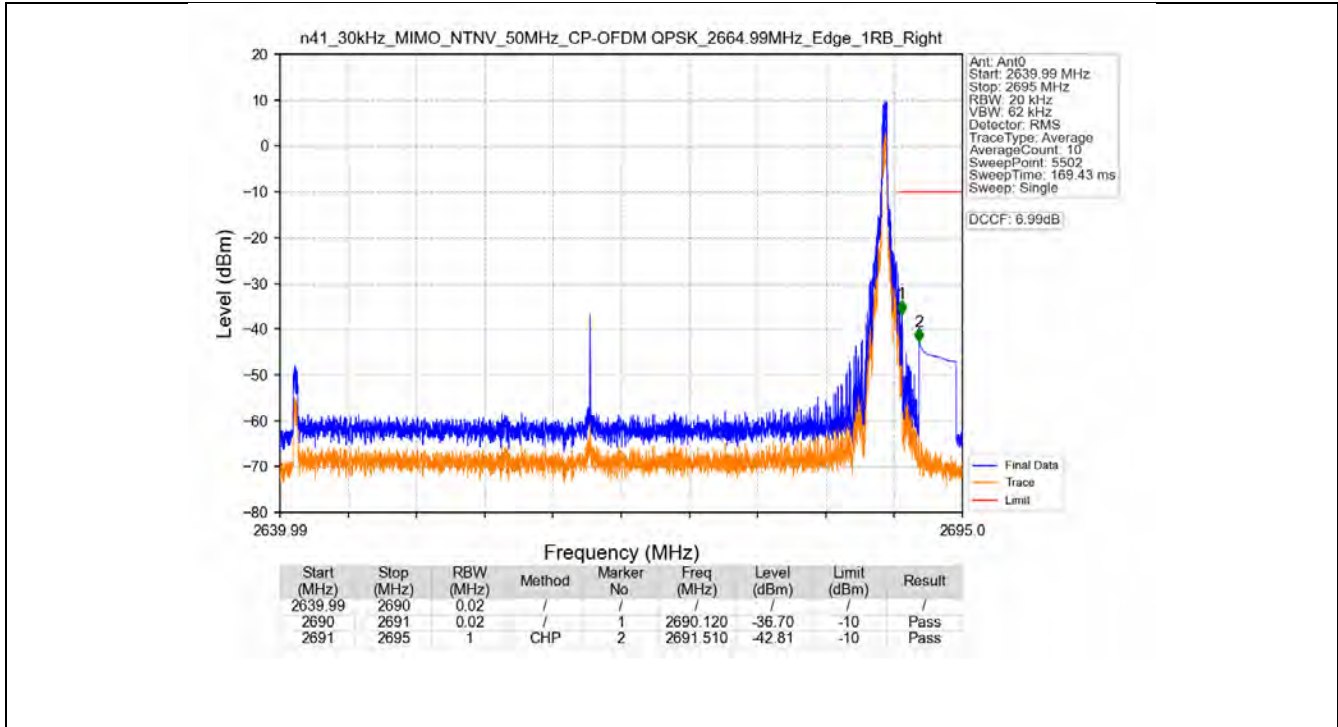


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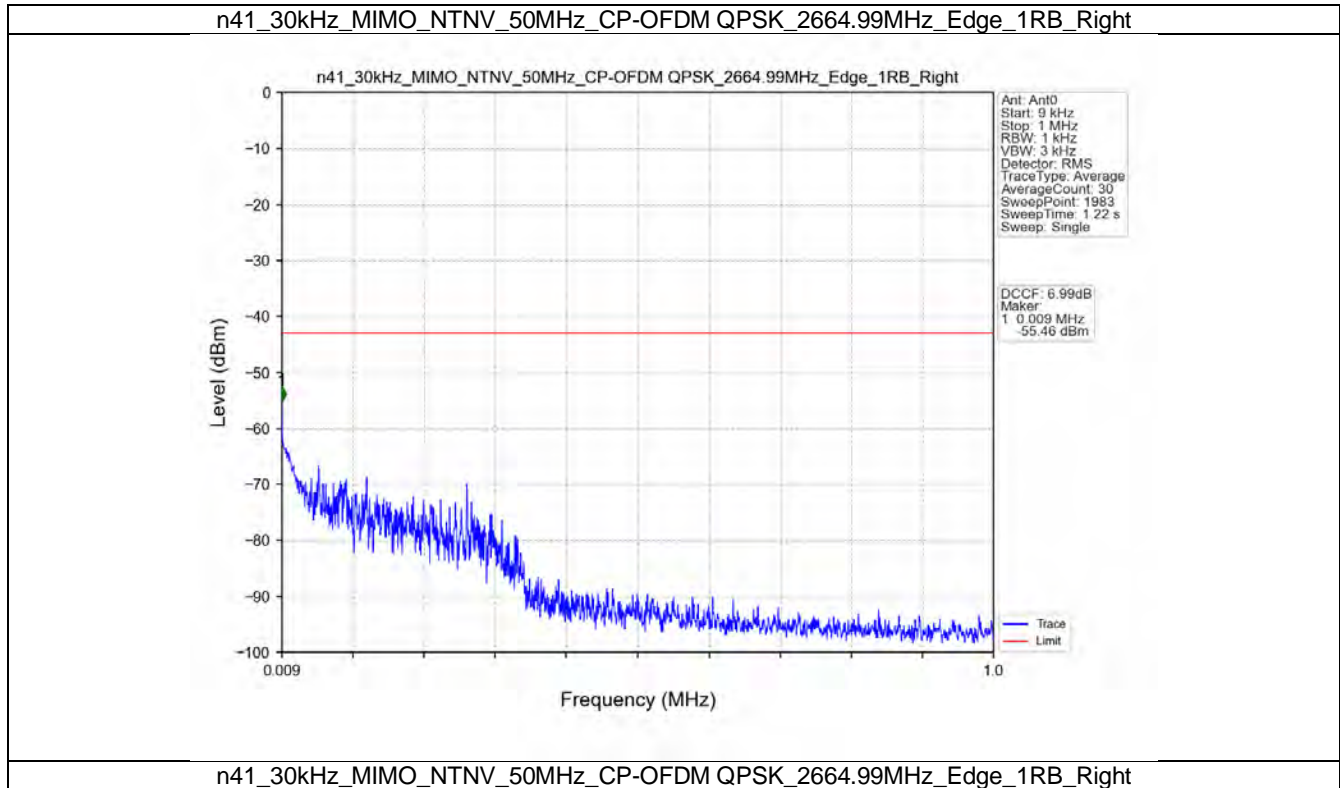


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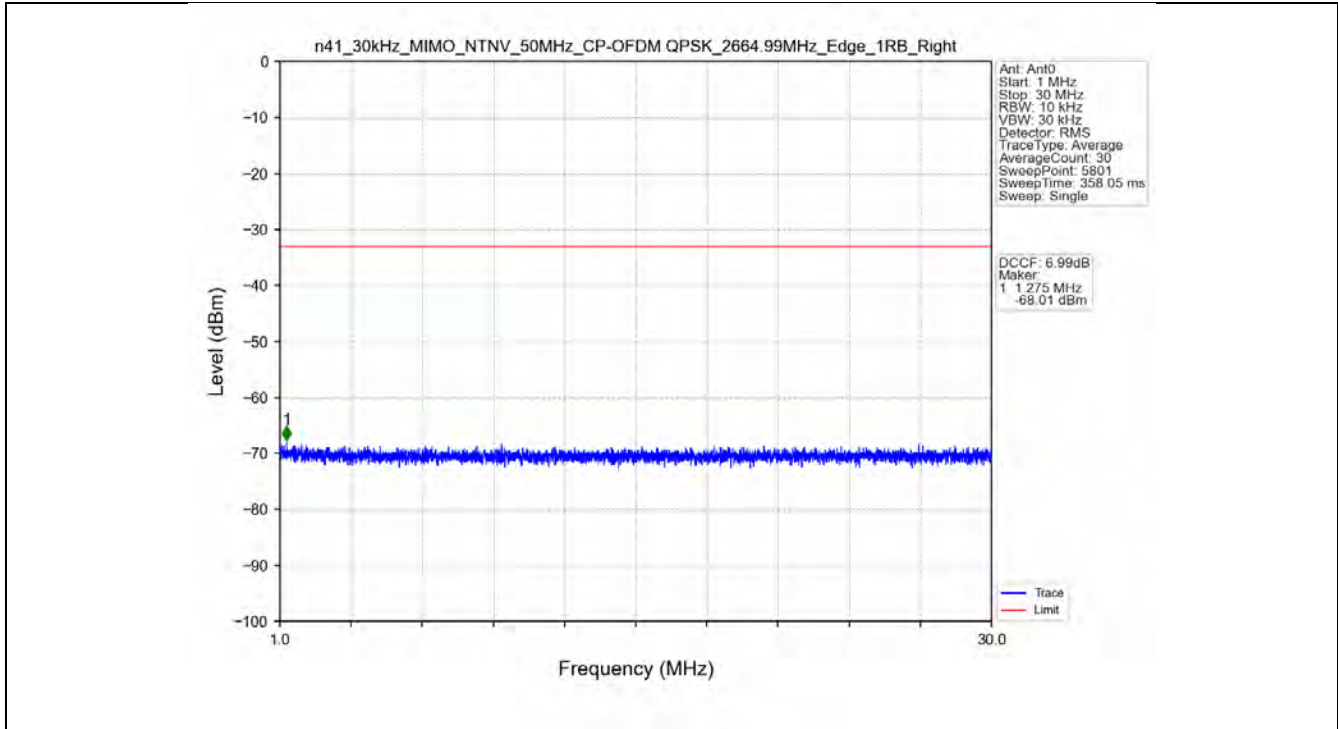


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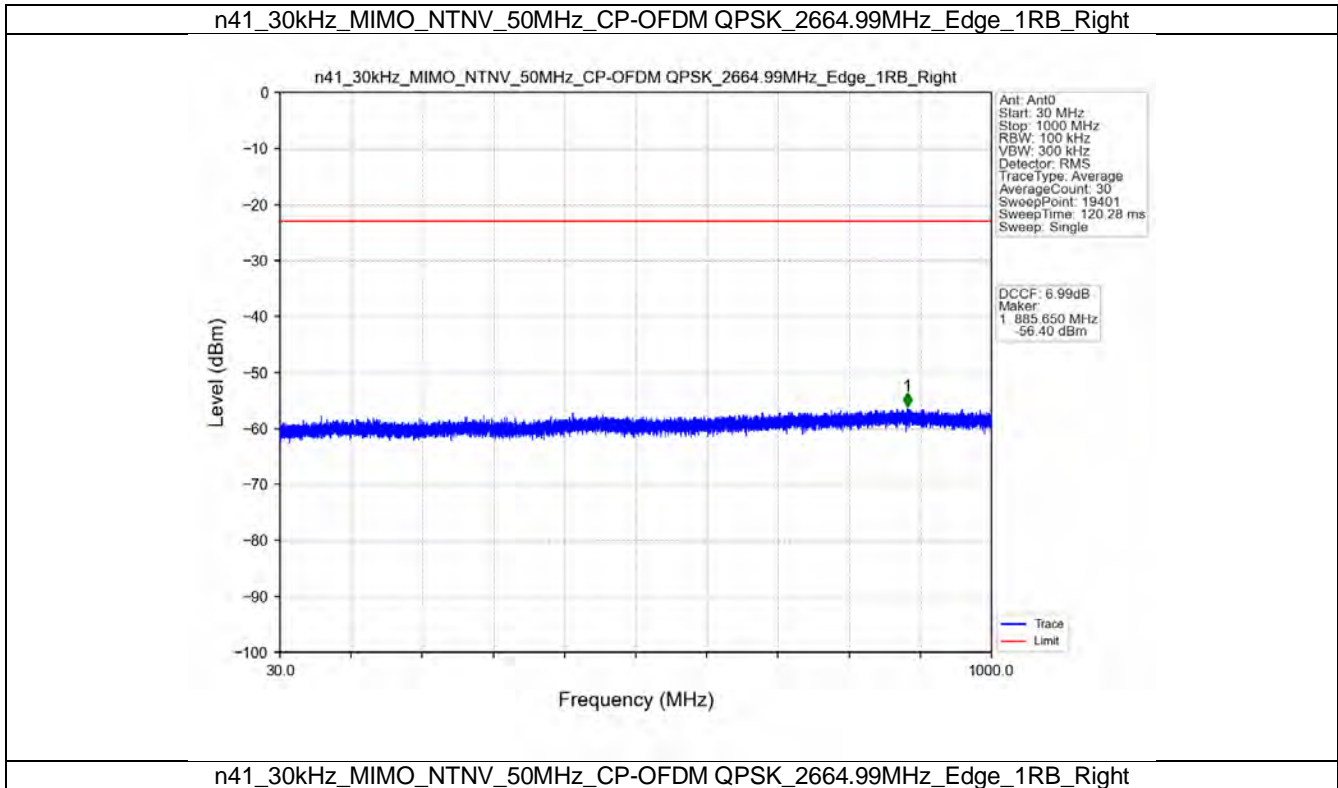


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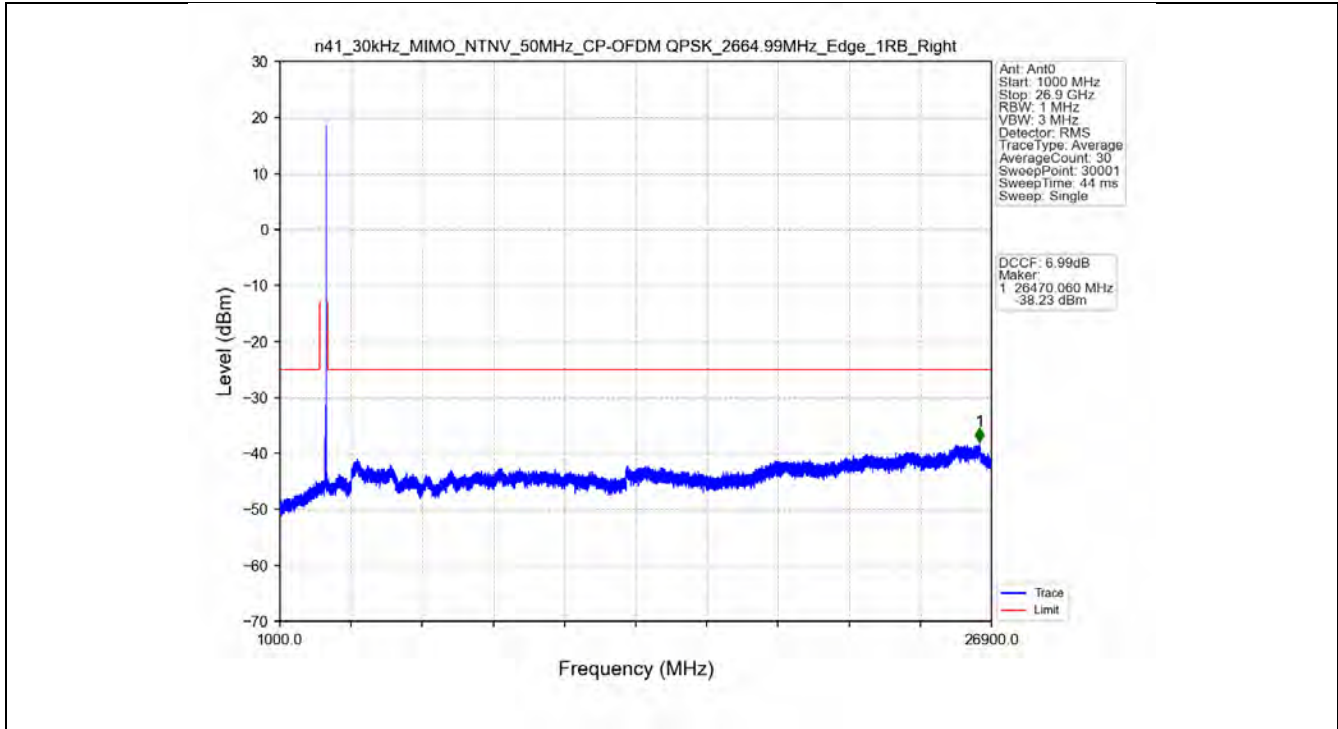


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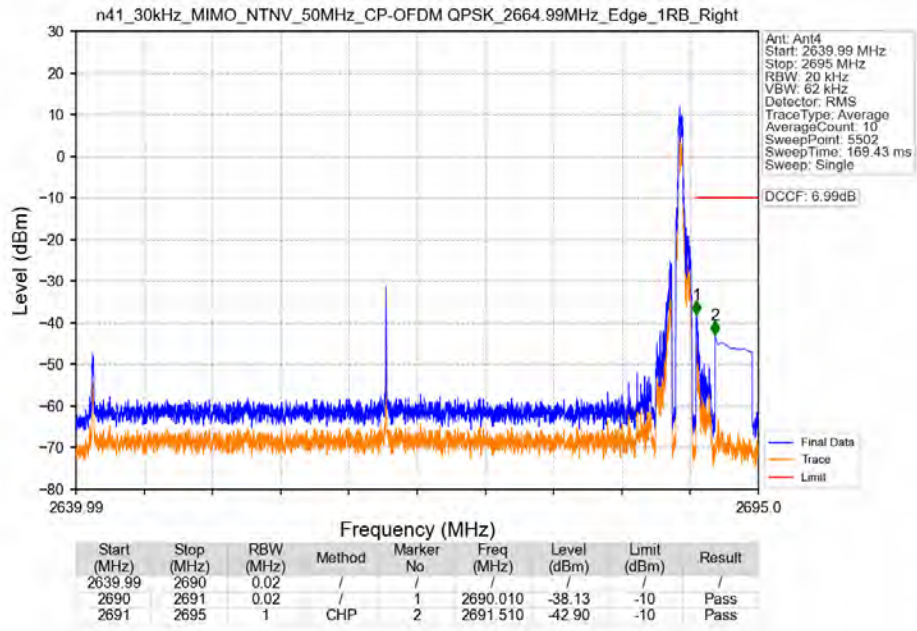
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n41\_30kHz\_MIMO\_NTNV\_50MHz\_CP-OFDM QPSK\_2664.99MHz\_Edge\_1RB\_Right



n41\_30kHz\_MIMO\_NTNV\_50MHz\_CP-OFDM QPSK\_2664.99MHz\_Edge\_1RB\_Right



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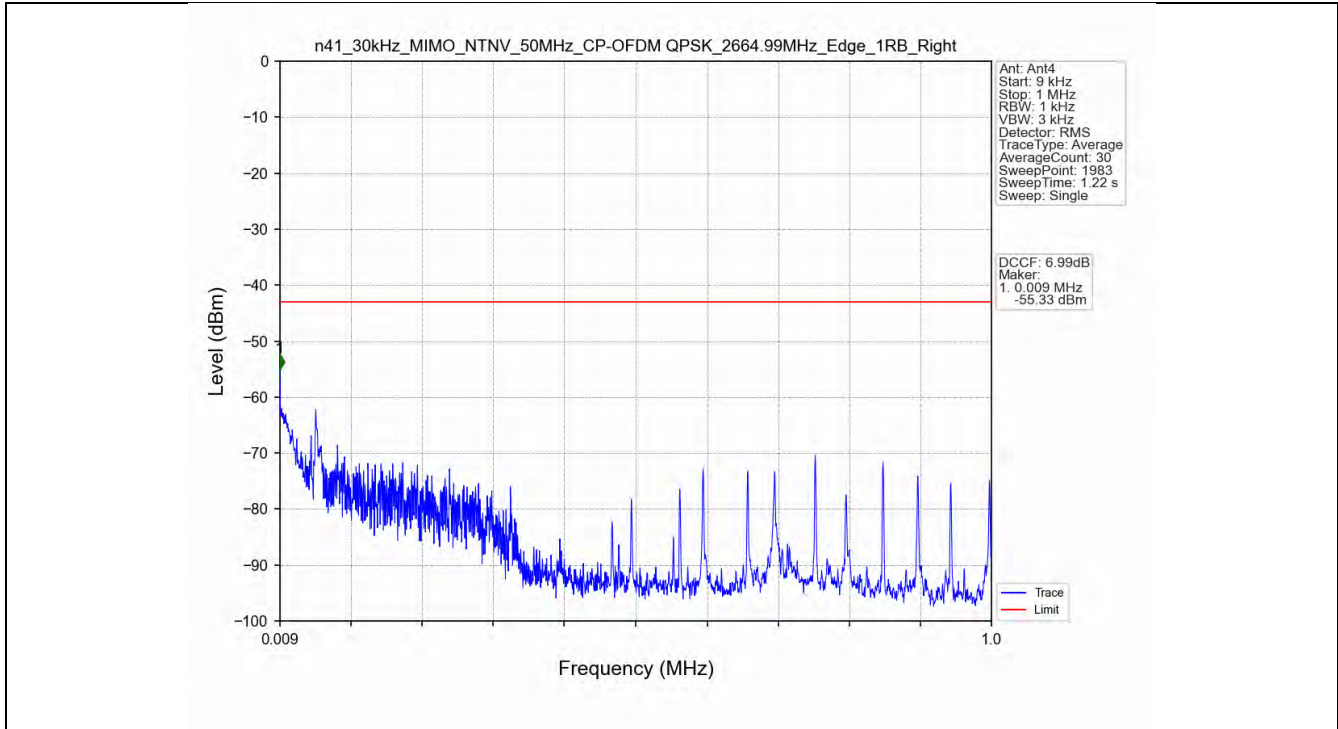


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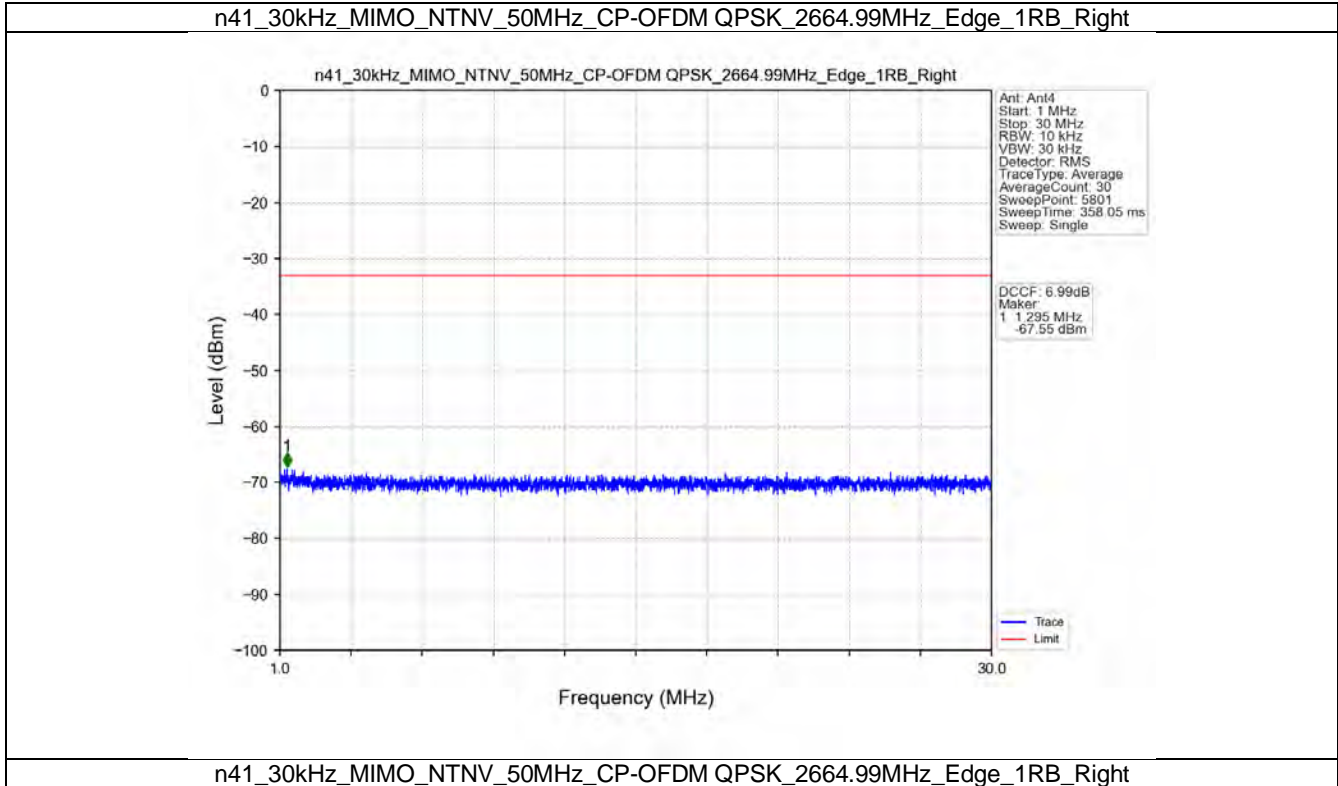


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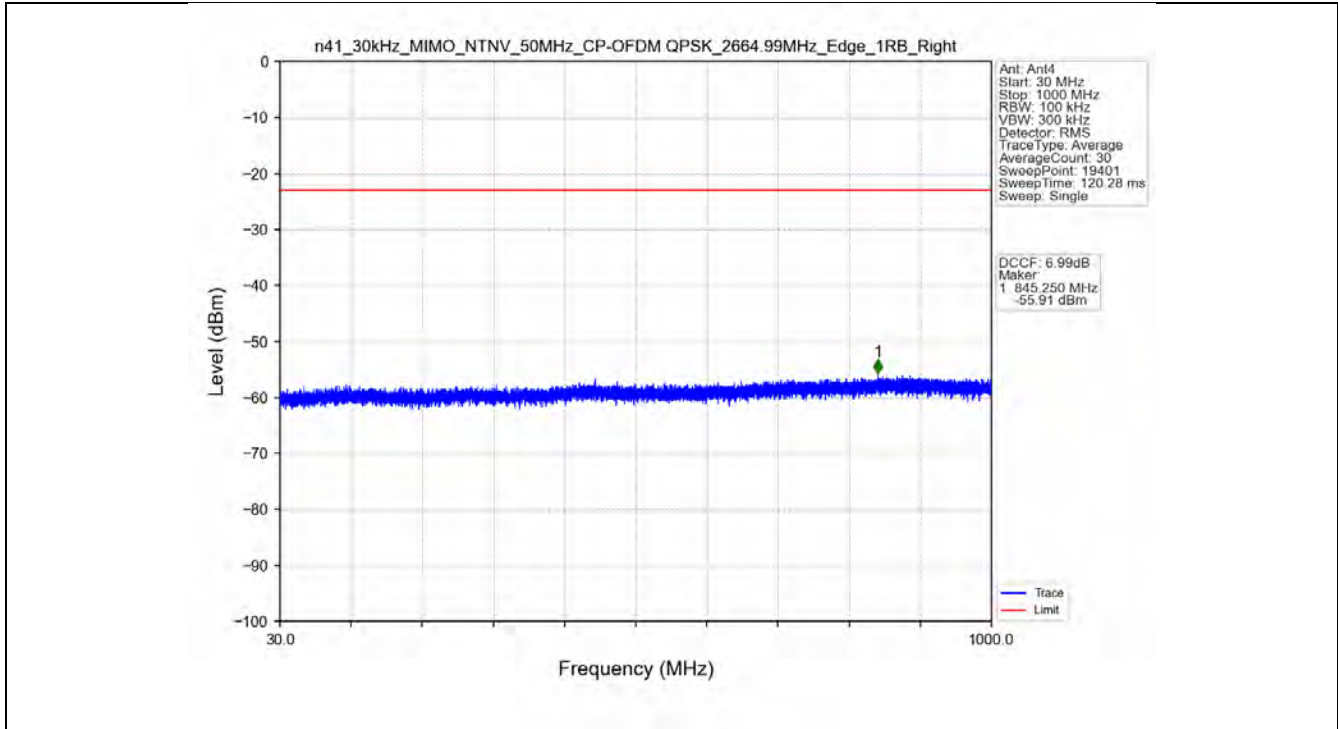


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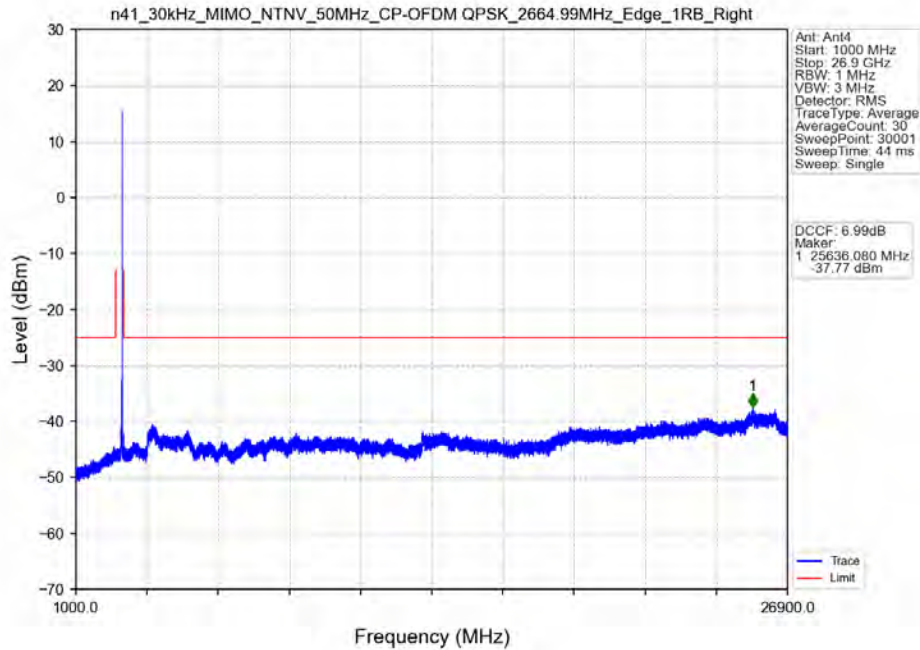
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n41\_30kHz\_MIMO\_NTNV\_50MHz\_CP-OFDM QPSK\_2664.99MHz\_Edge\_1RB\_Right



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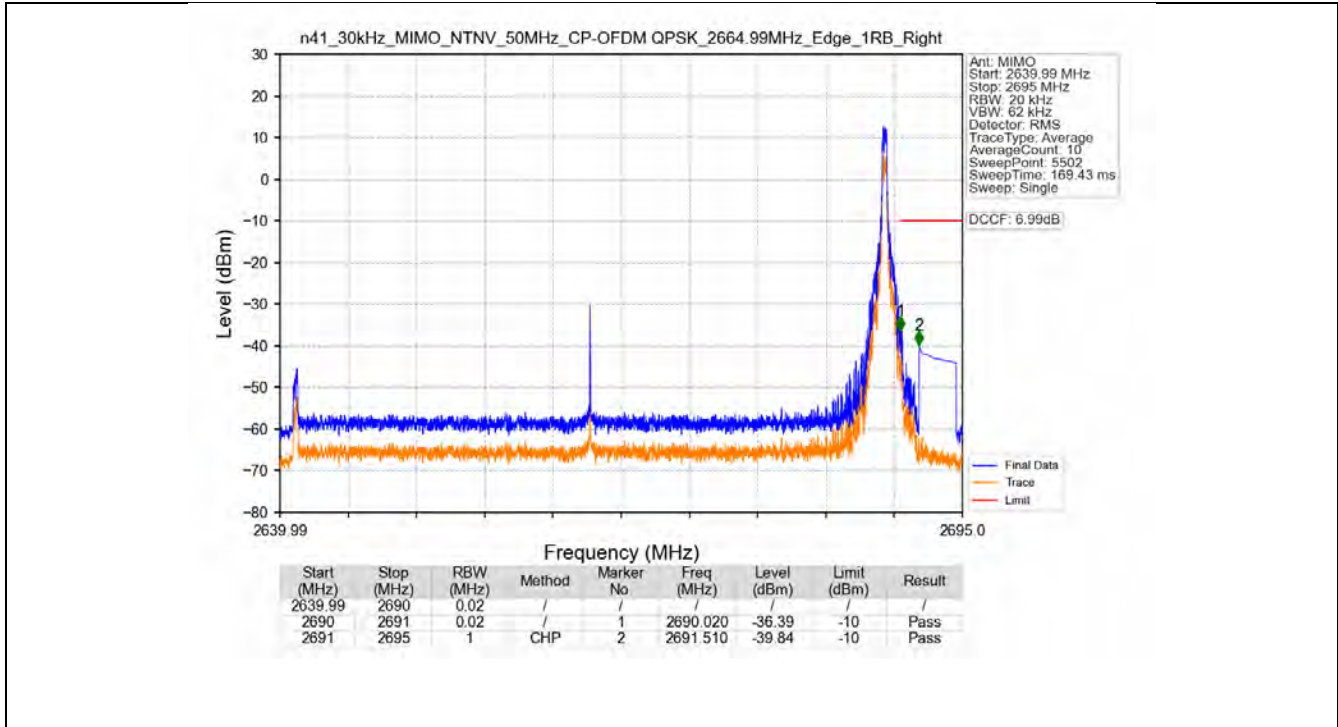


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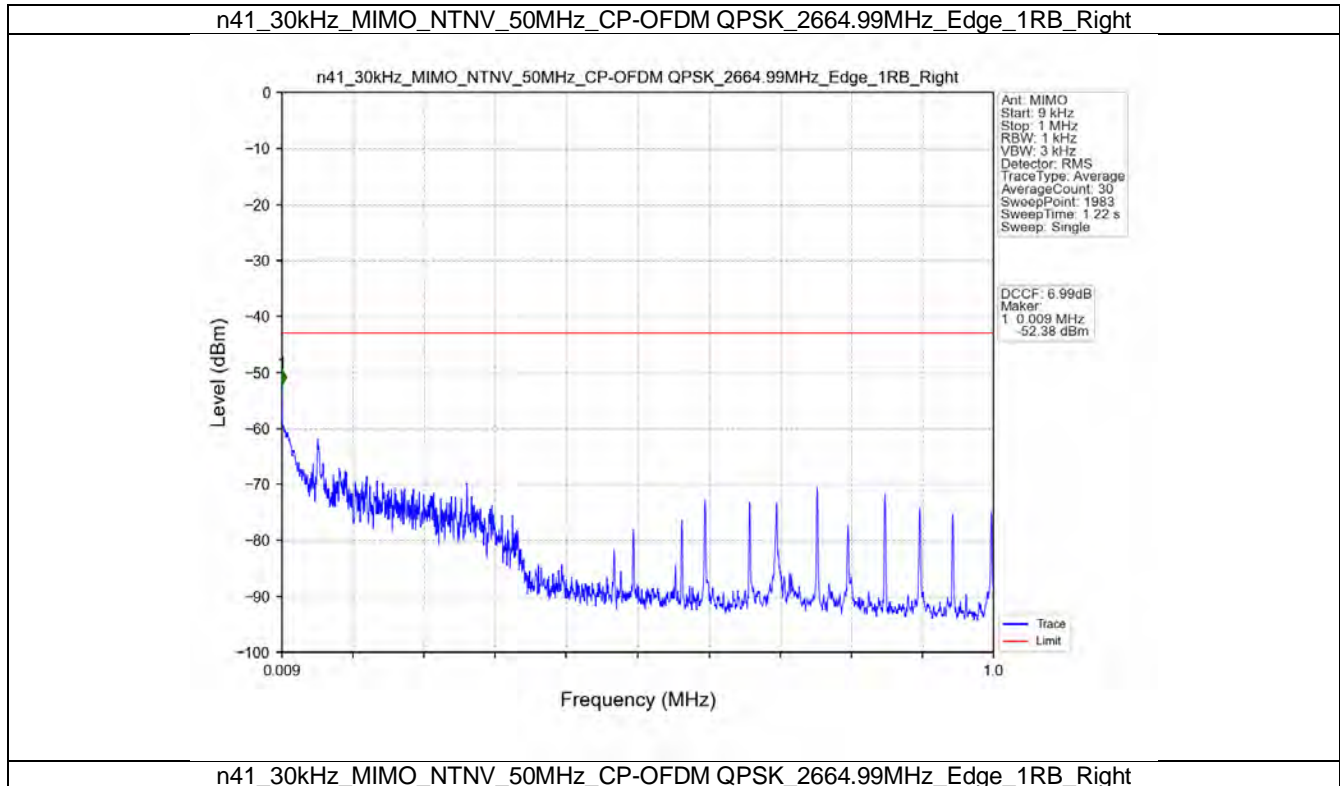


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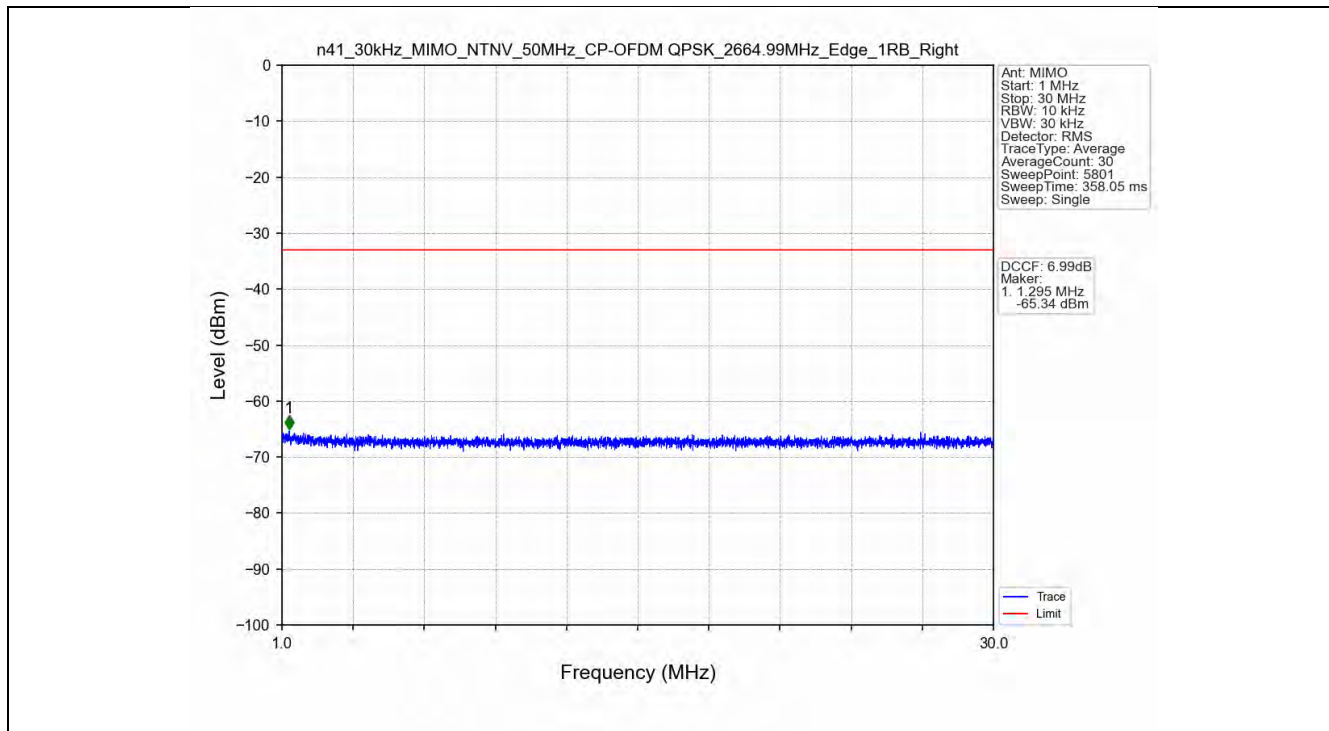
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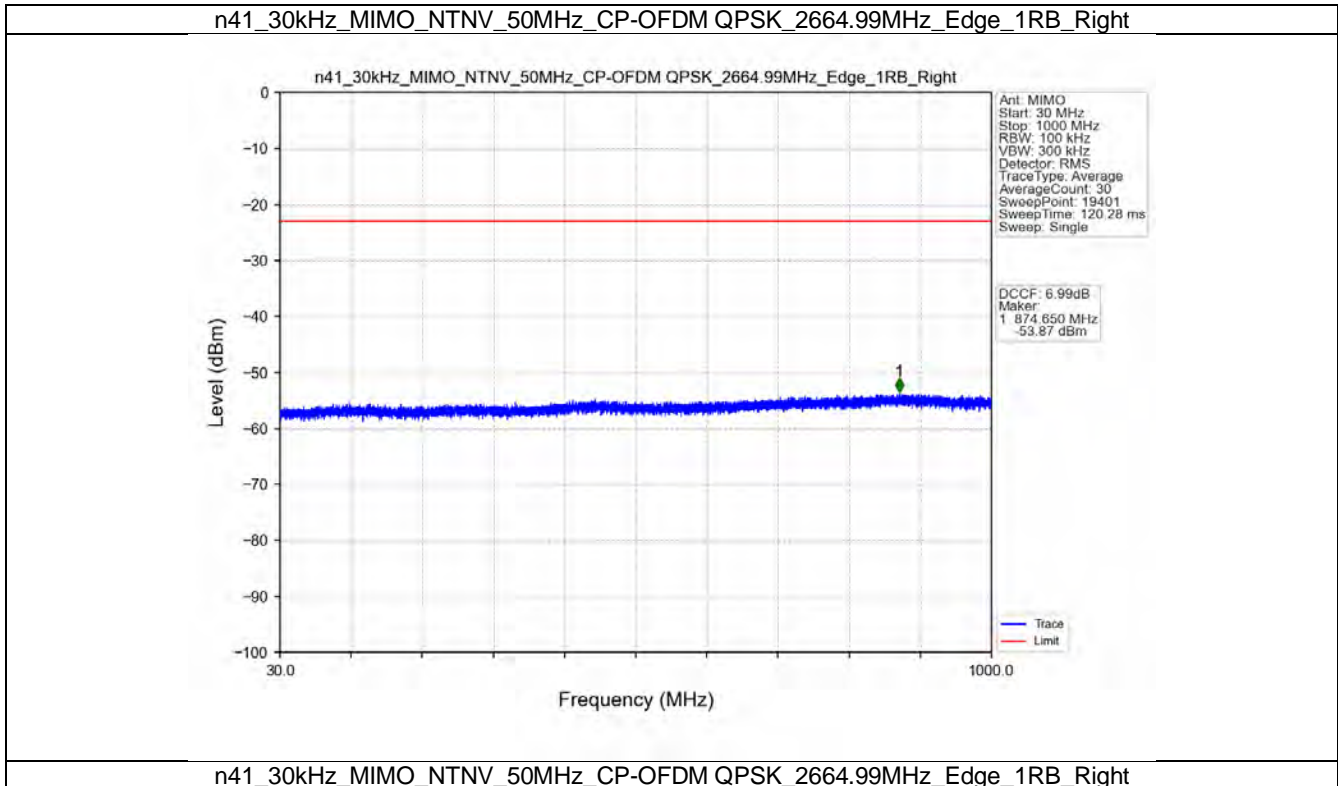


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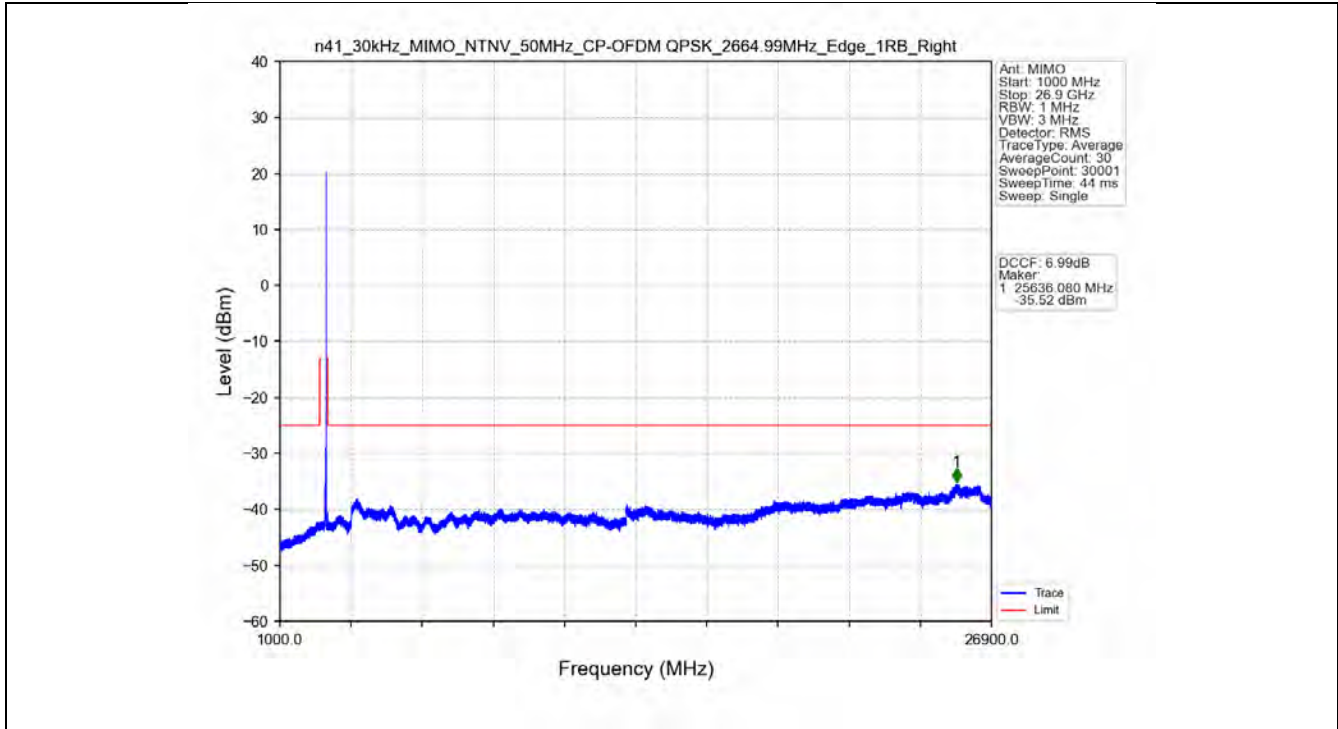


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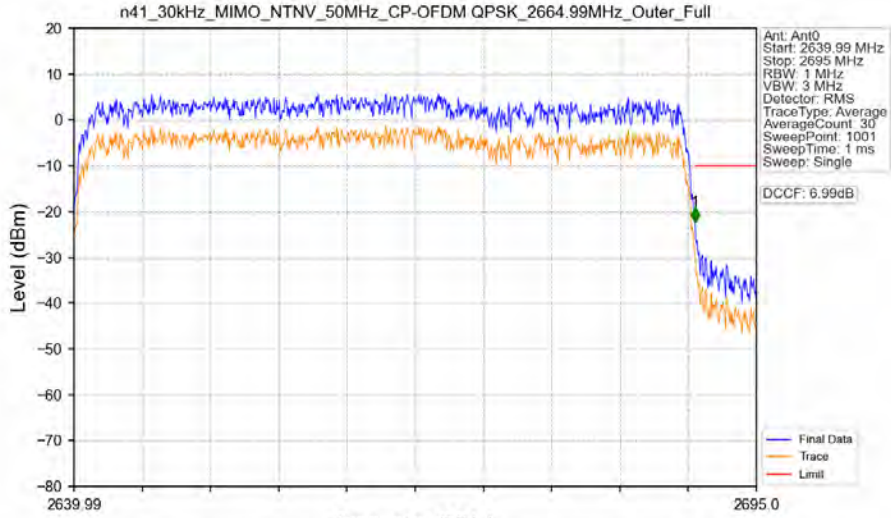
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Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2639.99	2690	1	/	/	/	/	/	/
2690	2695	1	/	1	2690.049	-22.33	-10	Pass

n41\_30kHz\_MIMO\_NTNV\_50MHz\_CP-OFDM\_QPSK\_2664.99MHz\_Outer\_Full



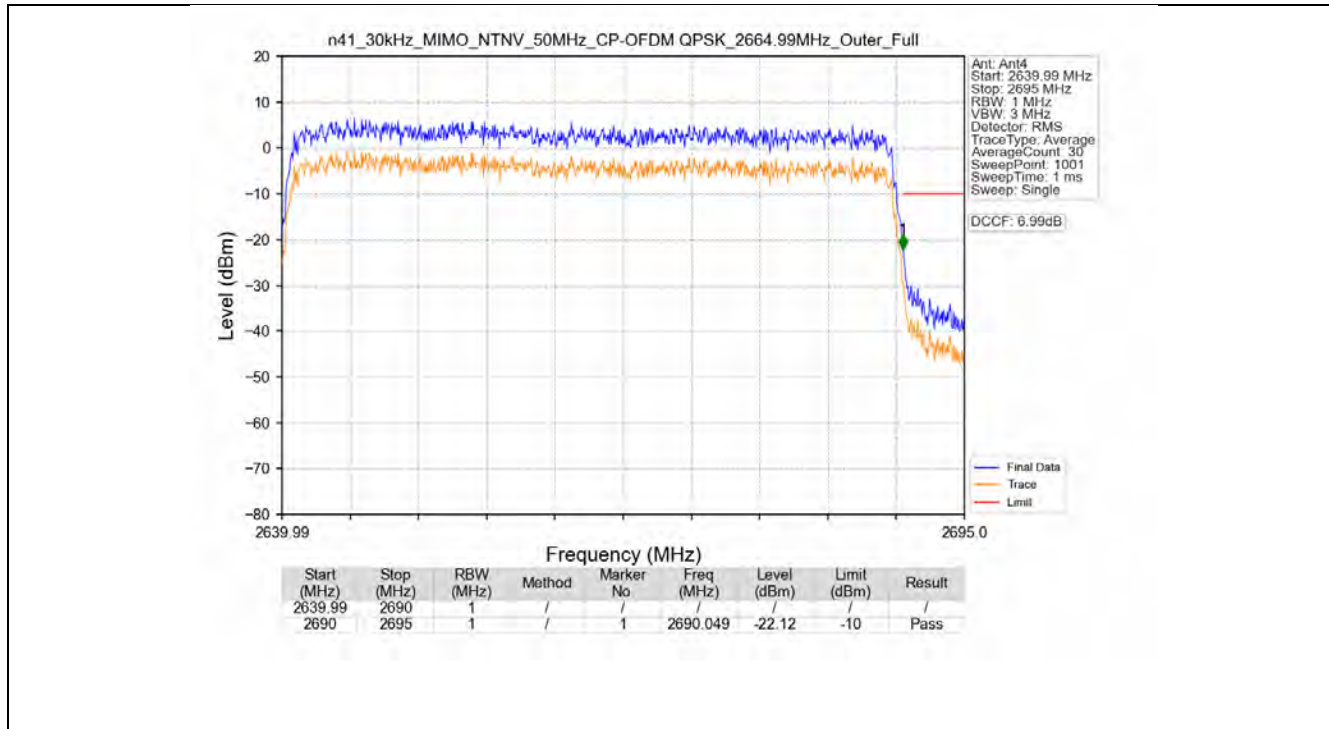
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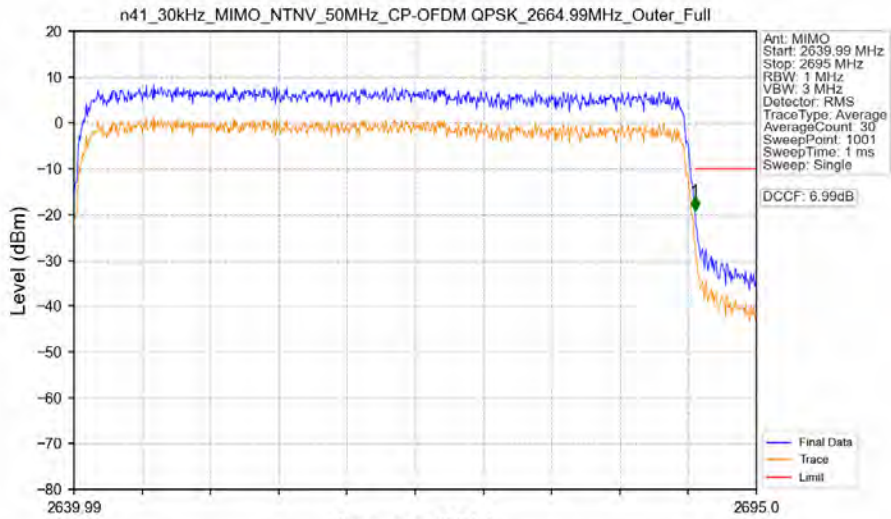
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n41\_30kHz\_MIMO\_NTNV\_50MHz\_CP-OFDM QPSK\_2664.99MHz\_Outer\_Full



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2639.99	2690	1	/	/	/	/	/	/
2690	2695	1	/	1	2690.049	-19.21	-10	Pass

n41\_30kHz\_MIMO\_NTNV\_50MHz\_CP-OFDM QPSK\_2664.99MHz\_Inner\_1RB\_Right



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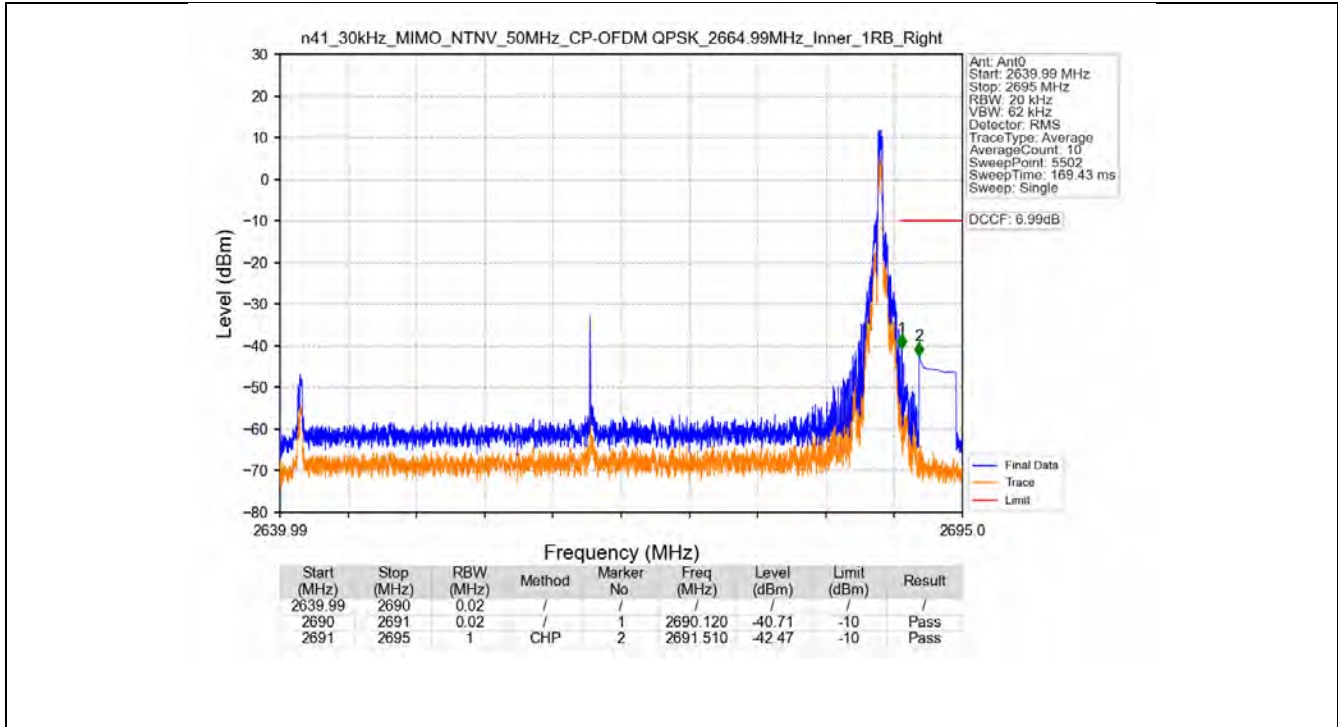


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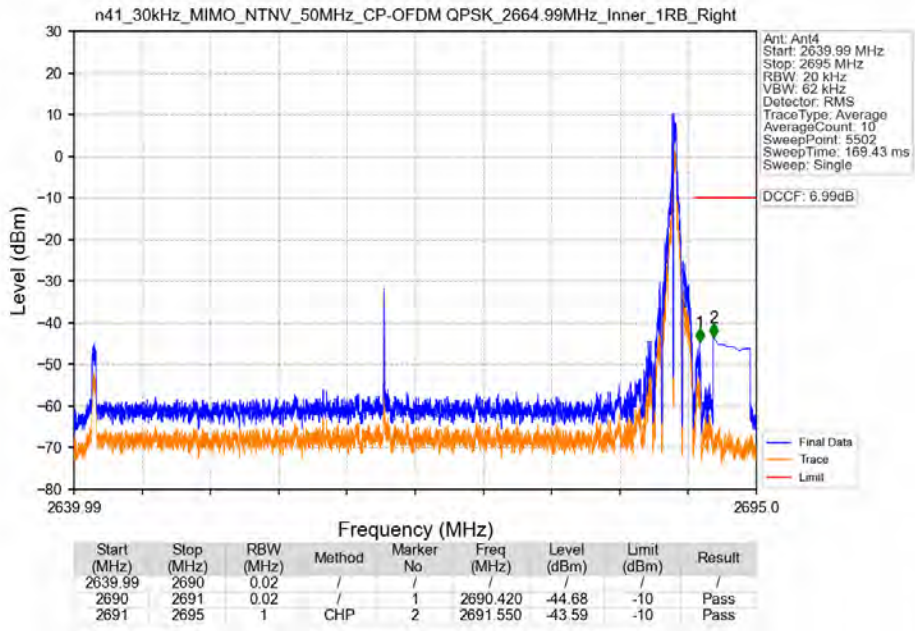
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n41\_30kHz\_MIMO\_NTNV\_50MHz\_CP-OFDM\_QPSK\_2664.99MHz\_Inner\_1RB\_Right



n41\_30kHz\_MIMO\_NTNV\_50MHz\_CP-OFDM\_QPSK\_2664.99MHz\_Inner\_1RB\_Right



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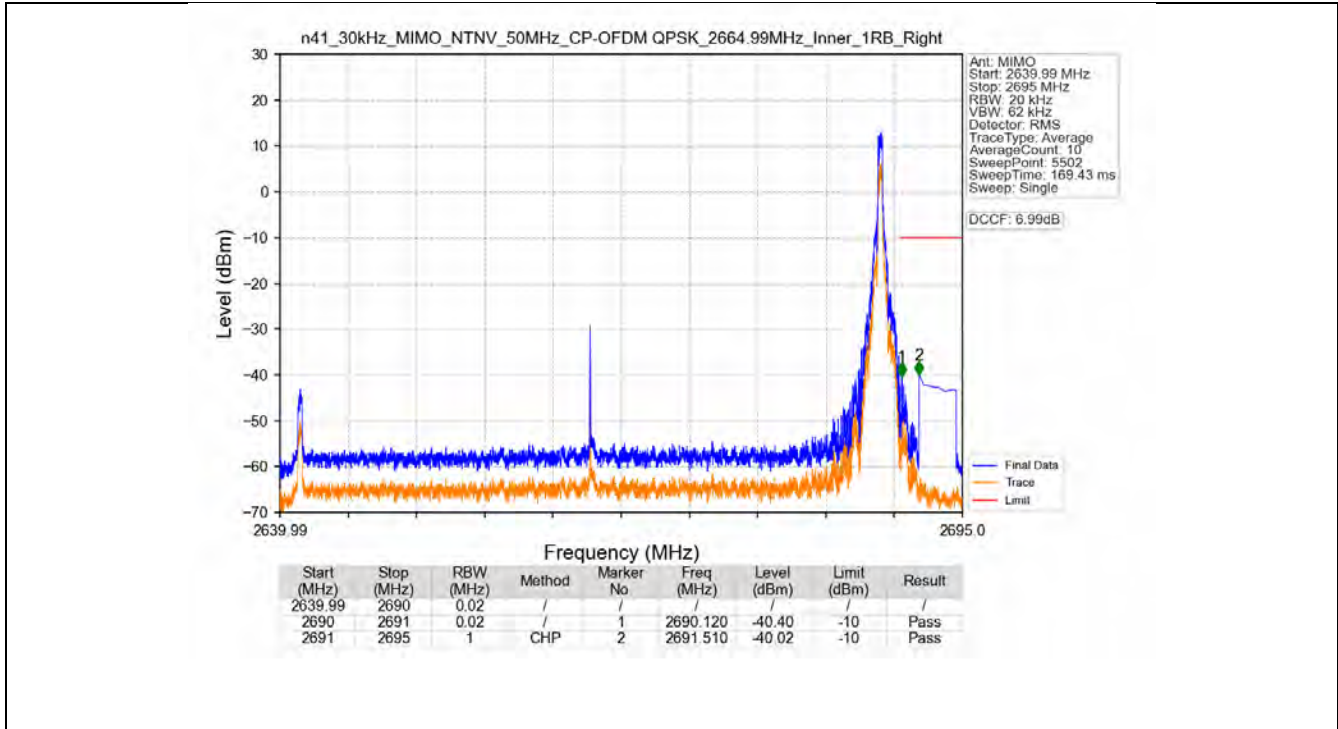


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