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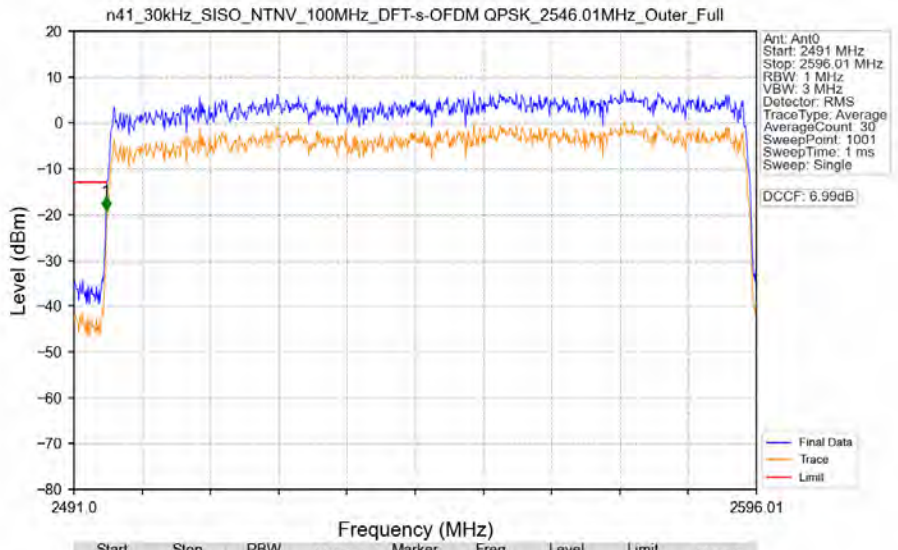

Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2491	2496	1	/	1	2495.935	-19.20	-13	Pass
2496	2596.01	1	/	/	/	/	/	/

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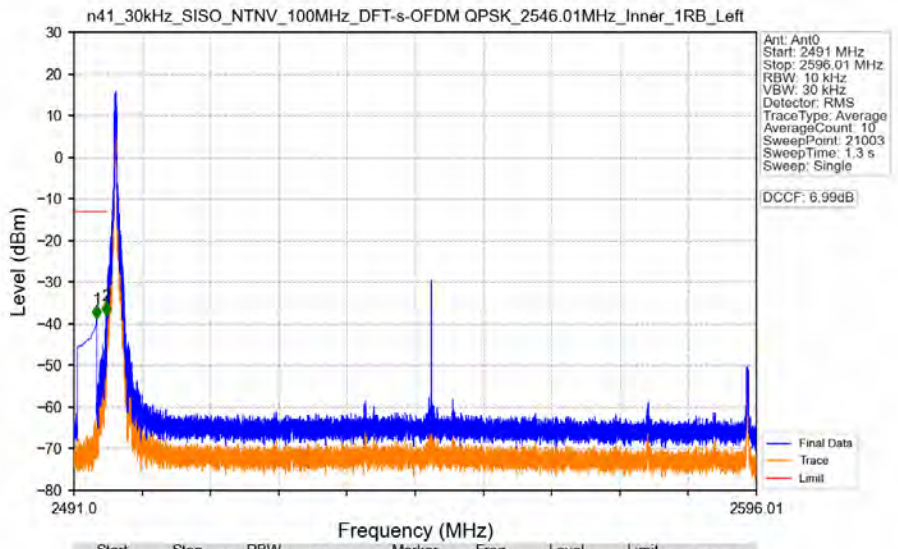
n41_30kHz_SISO_NTNV_100MHz_DFT-s-OFDM QPSK_2546.01MHz_Inner_1RB_Left



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2491	2495	1	CHP	1	2494.495	-38.95	-13	Pass
2495	2496	0.01	/	2	2495.985	-38.17	-13	Pass
2496	2596.01	0.02	/	/	/	/	/	/

n41_30kHz_SISO_NTNV_100MHz_DFT-s-OFDM QPSK_2592.99MHz_Edge_1RB_Left

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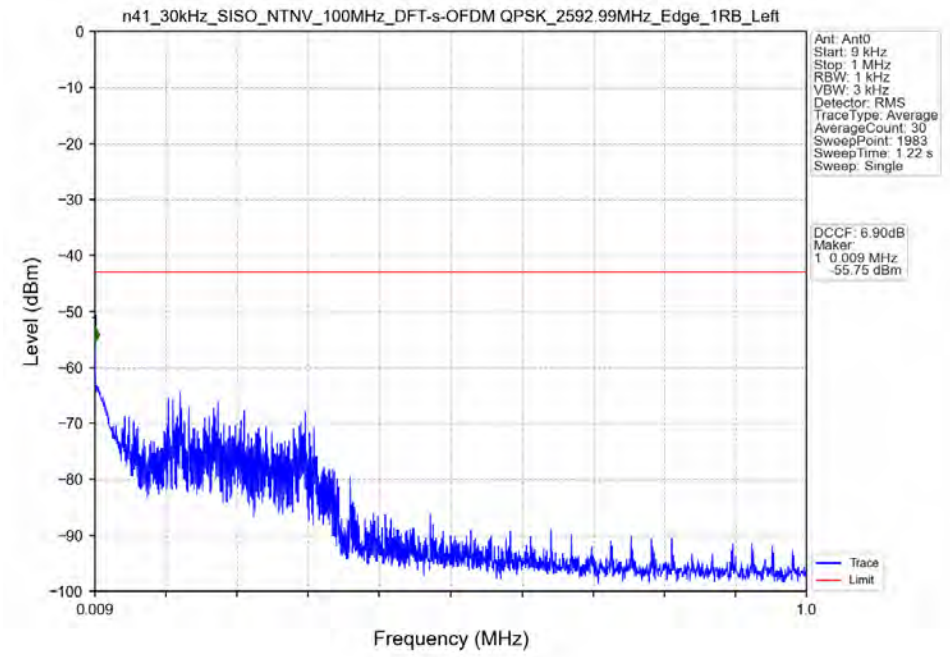

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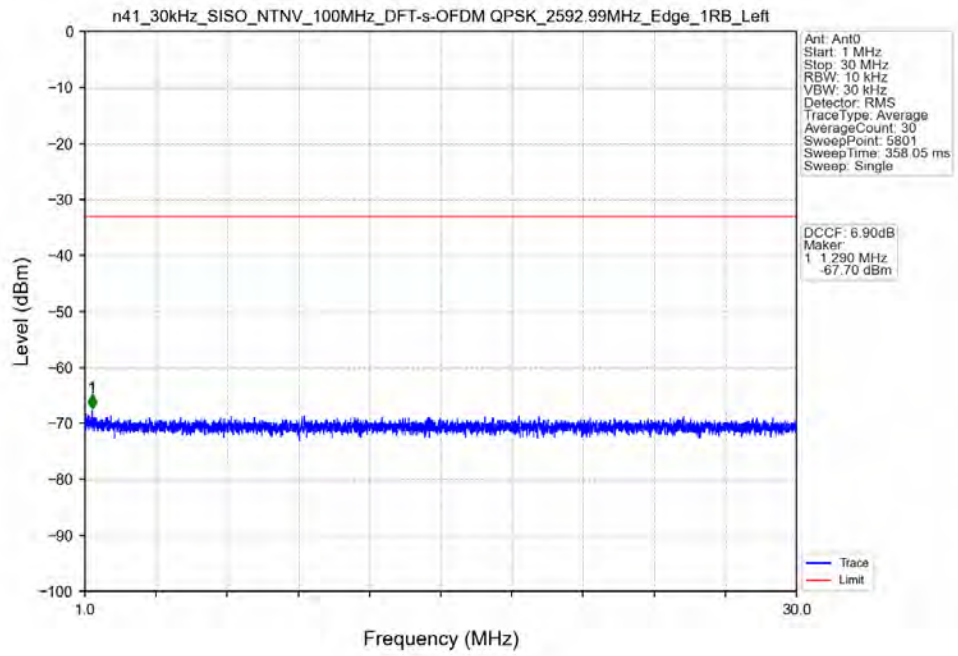

n41_30kHz_SISO_NTNV_100MHz_DFT-s-OFDM QPSK_2592.99MHz_Edge_1RB_Left

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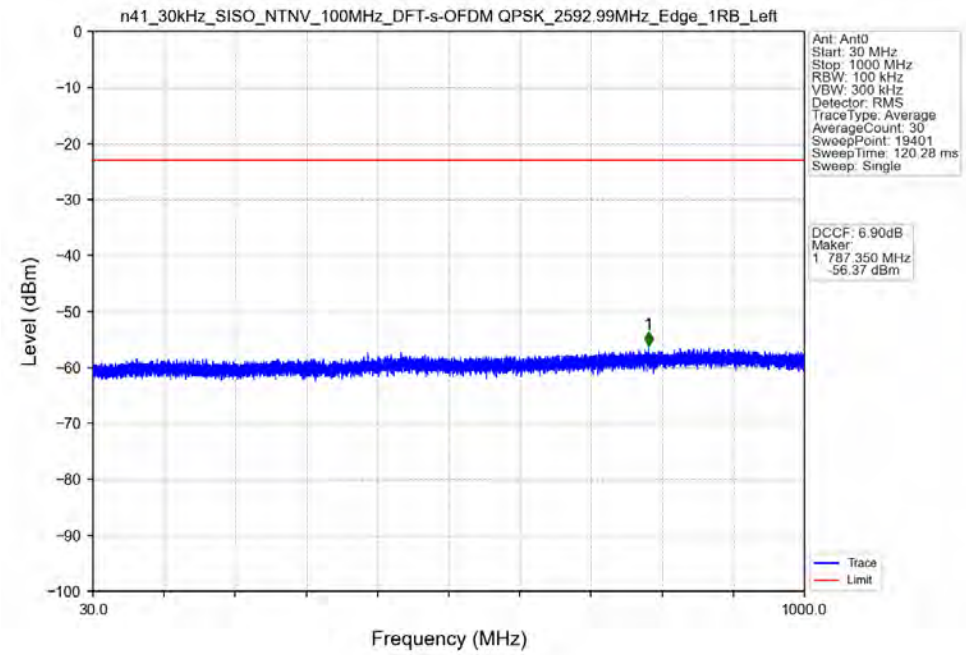

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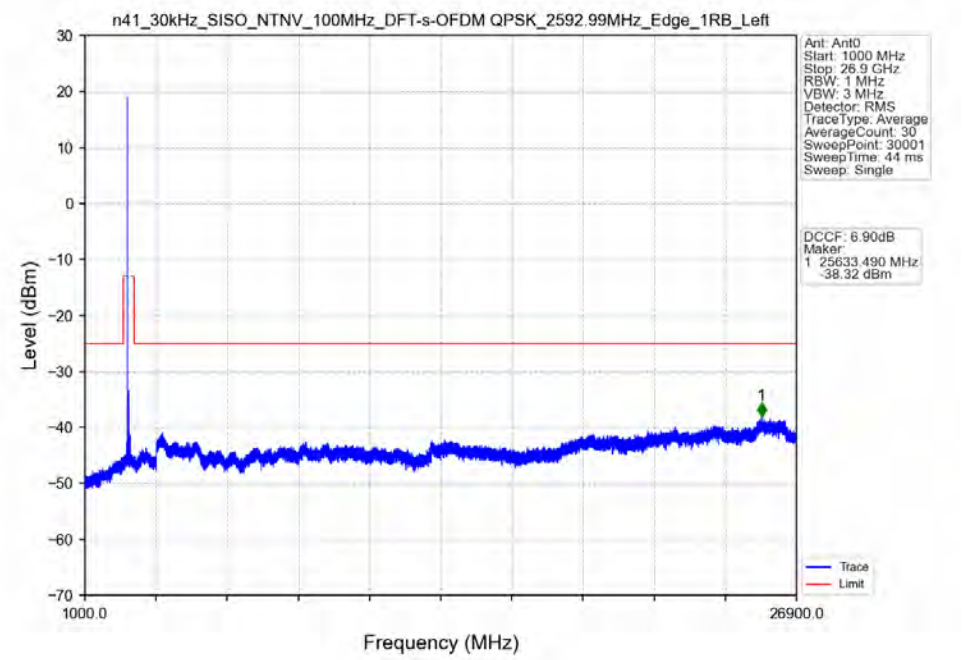

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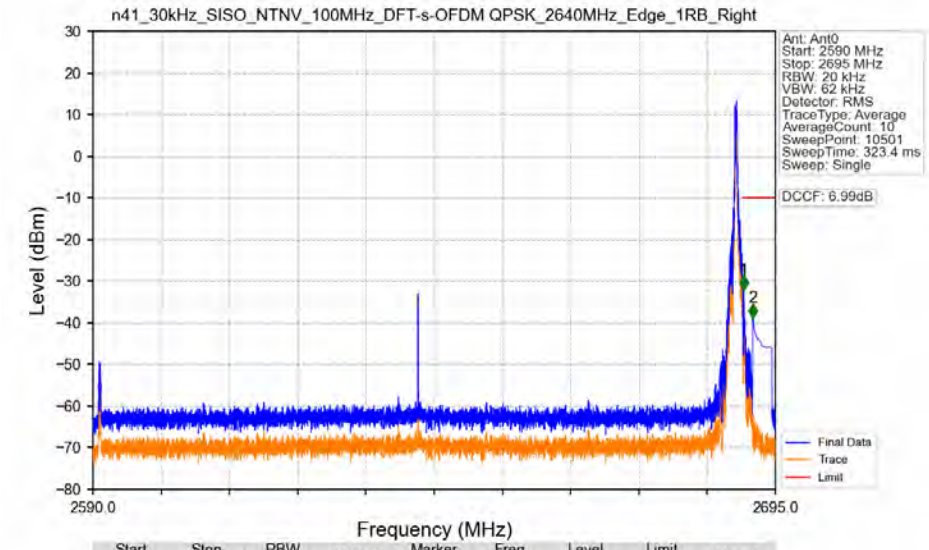

Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2590	2690	0.02	/	/	/	/	/	/
2690	2691	0.02	/	1	2690.120	-32.11	-10	Pass
2691	2695	1	CHP	2	2691.510	-38.78	-10	Pass

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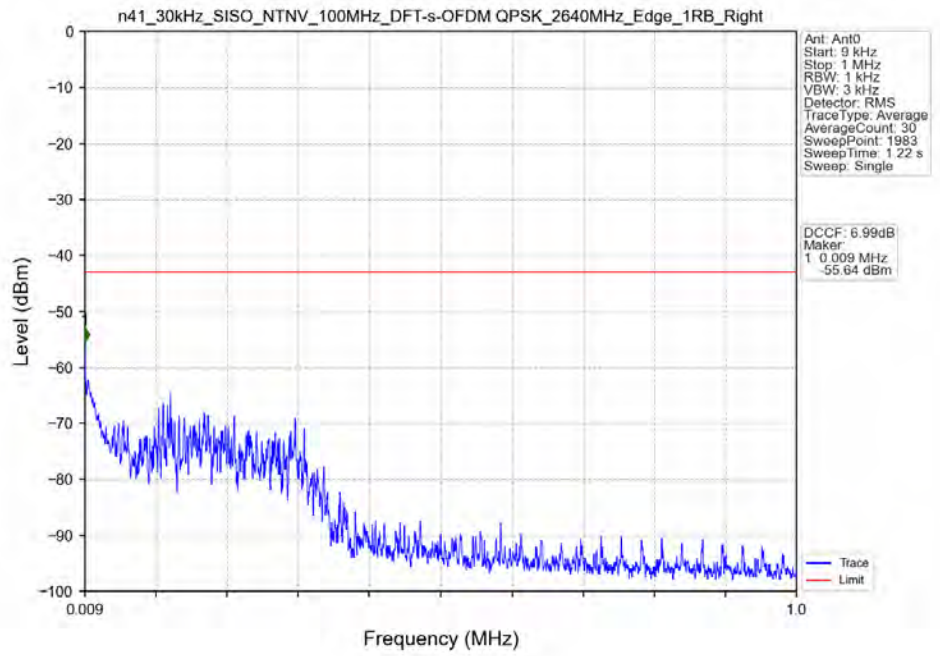

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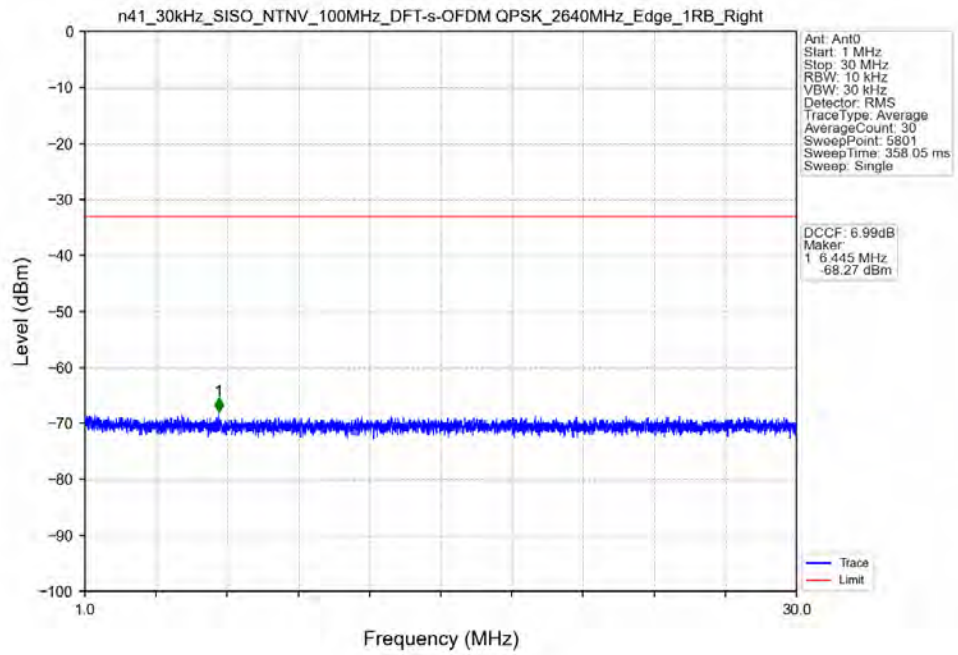

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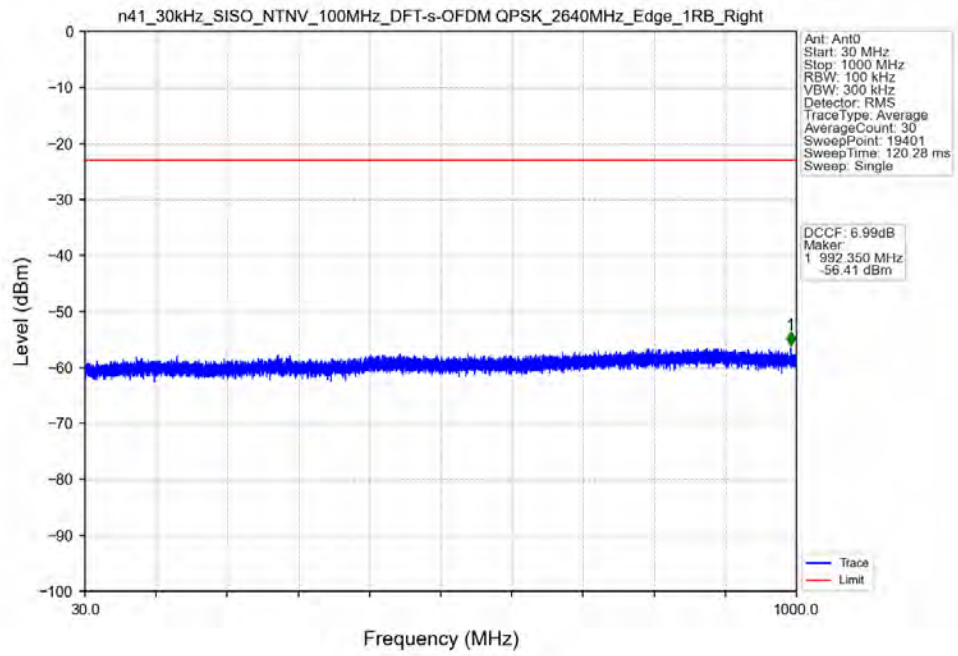

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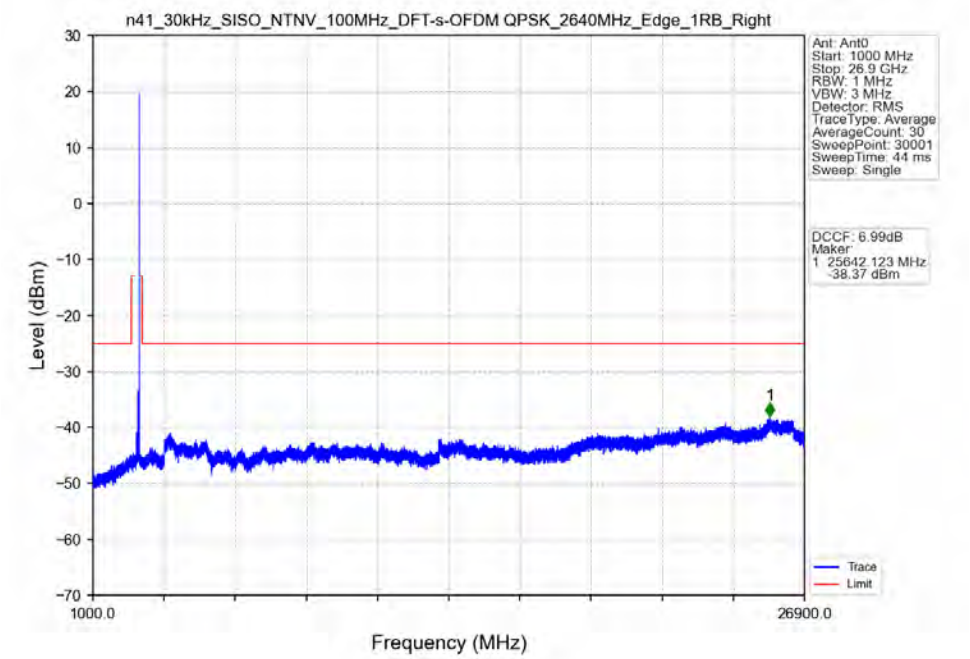

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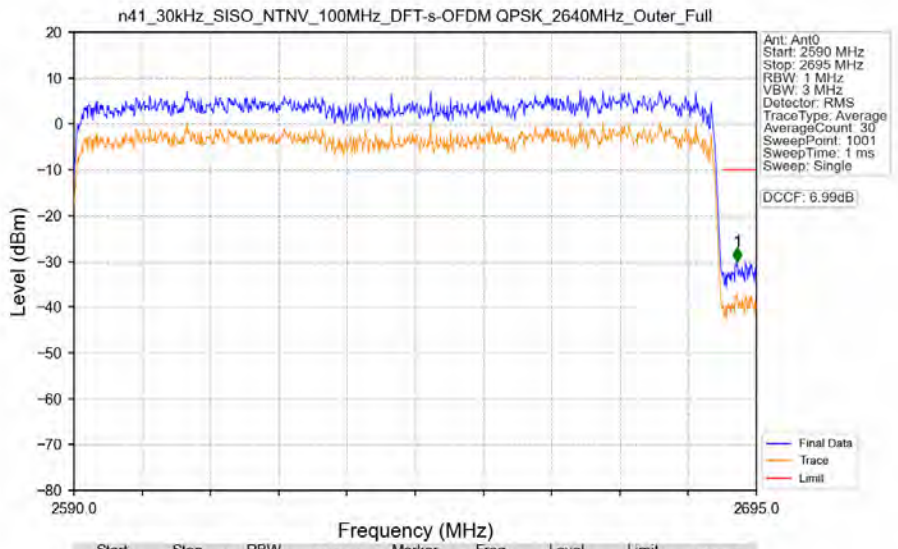

Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2590	2690	1	/	/	/	/	/	/
2690	2695	1	/	1	2692.060	-30.13	-10	Pass

n41_30kHz_SISO_NTNV_100MHz_DFT-s-OFDM QPSK_2640MHz_Inner_1RB_Right

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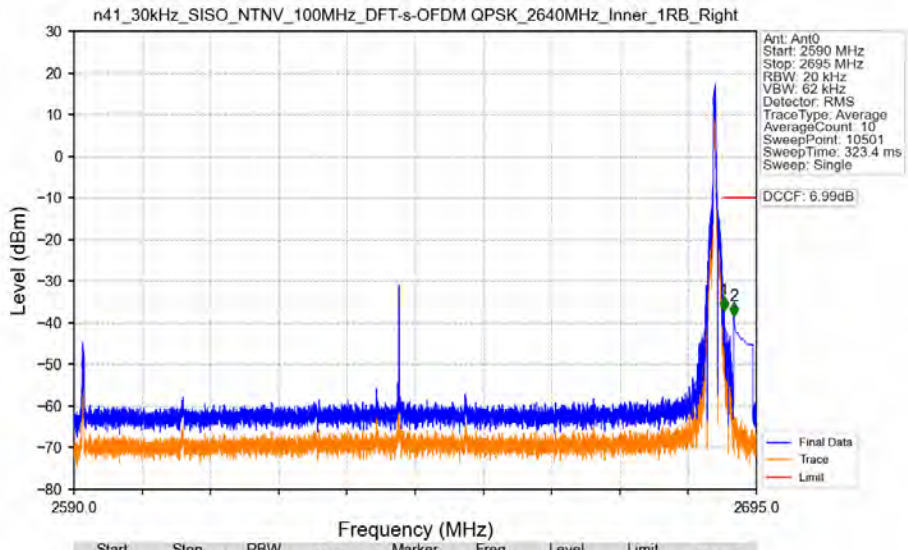

Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2590	2690	0.02	/	/	/	/	/	/
2690	2691	0.02	/	1	2690.030	-37.04	-10	Pass
2691	2695	1	CHP	2	2691.510	-38.42	-10	Pass

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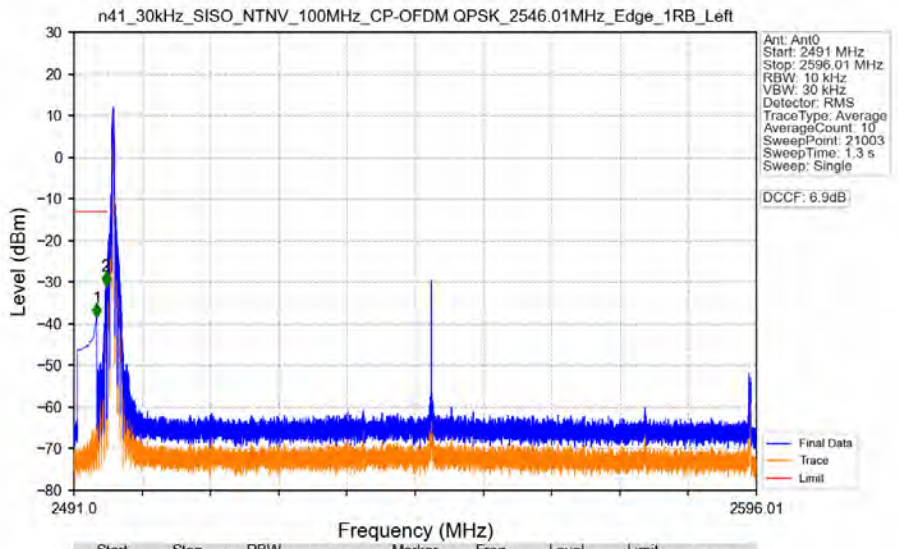
n41_30kHz_SISO_NTNV_100MHz_CP-OFDM QPSK_2546.01MHz_Edge_1RB_Left



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2491	2495	1	CHP	1	2494.495	-38.52	-13	Pass
2495	2496	0.01	/	2	2495.910	-30.97	-13	Pass
2496	2596.01	0.02	/	/	/	/	/	/

n41_30kHz_SISO_NTNV_100MHz_CP-OFDM QPSK_2546.01MHz_Edge_1RB_Left

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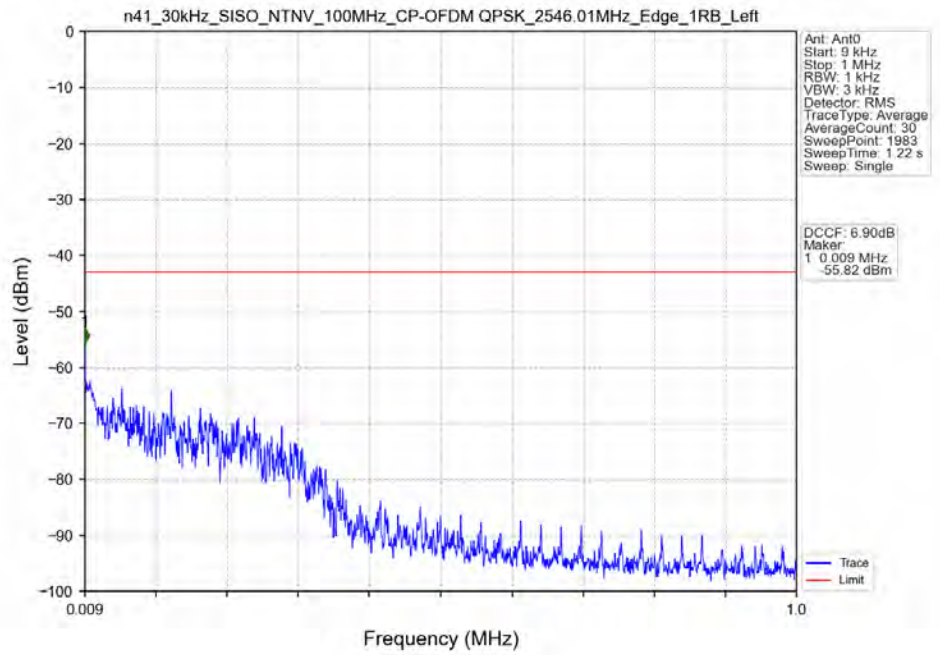

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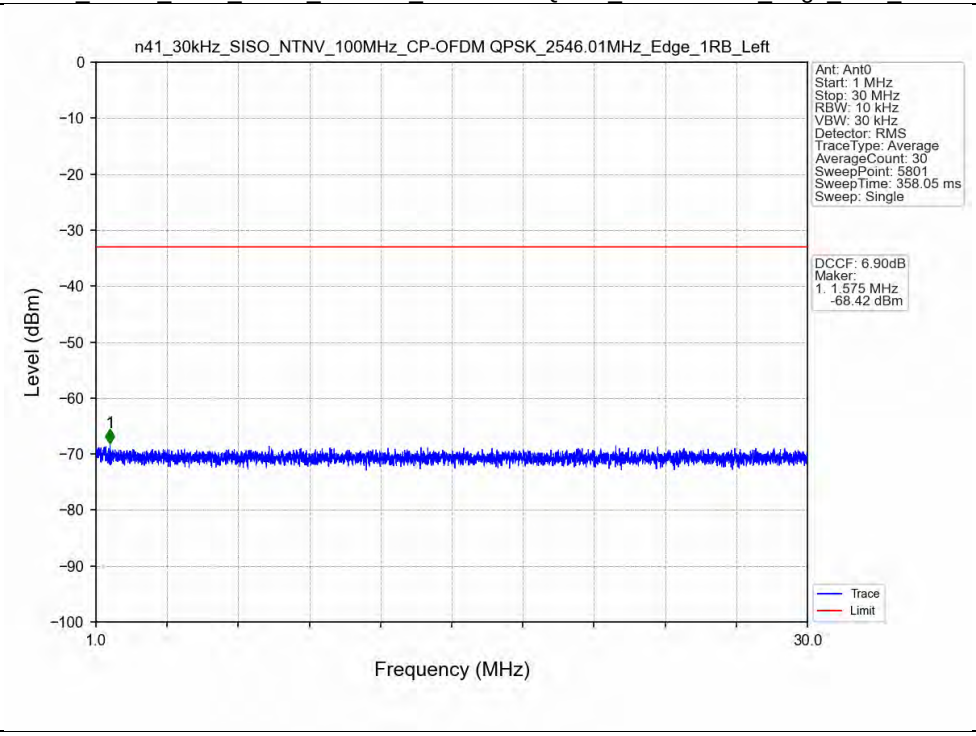

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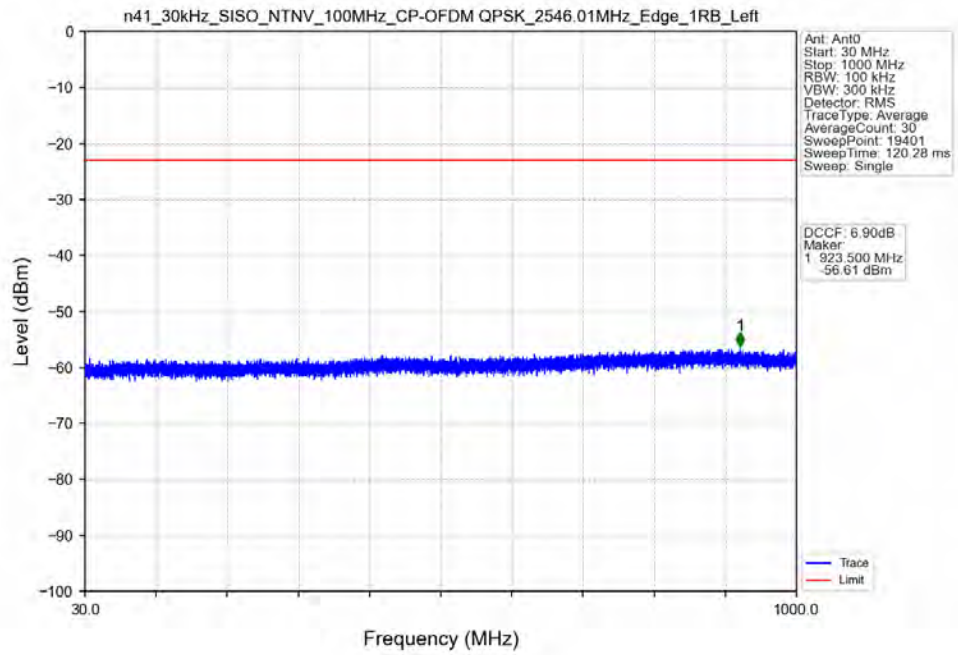

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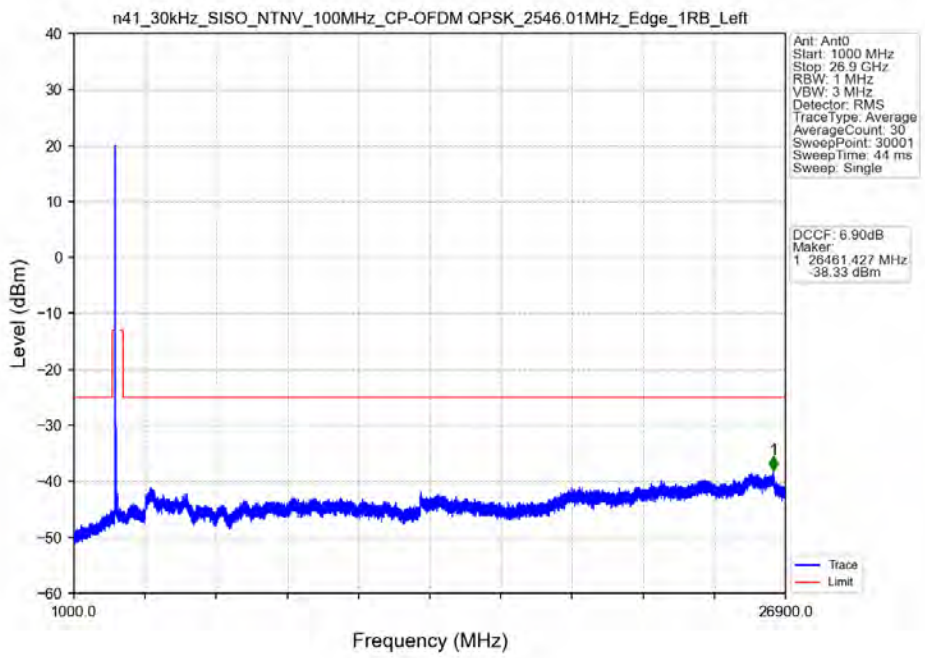

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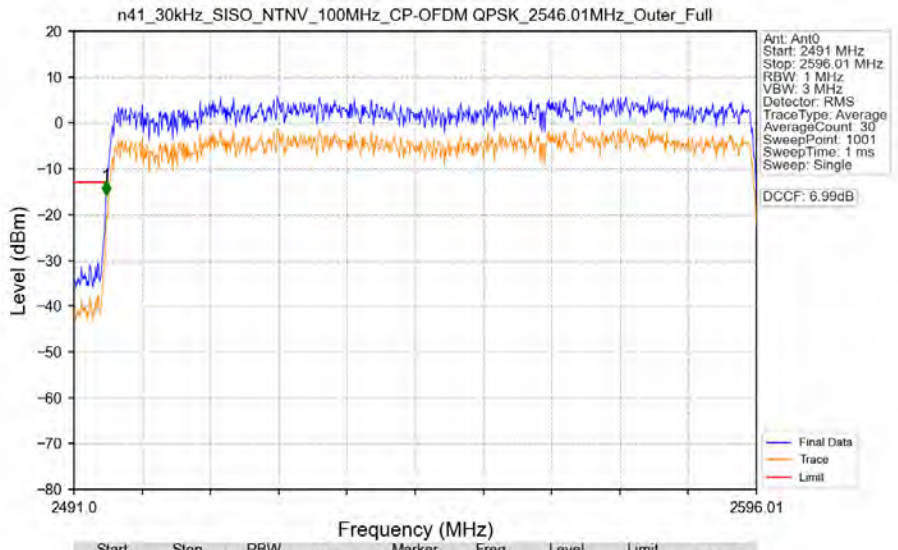

Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2491	2496	1	/	1	2495.935	-15.78	-13	Pass
2496	2596.01	1	/	/	/	/	/	/

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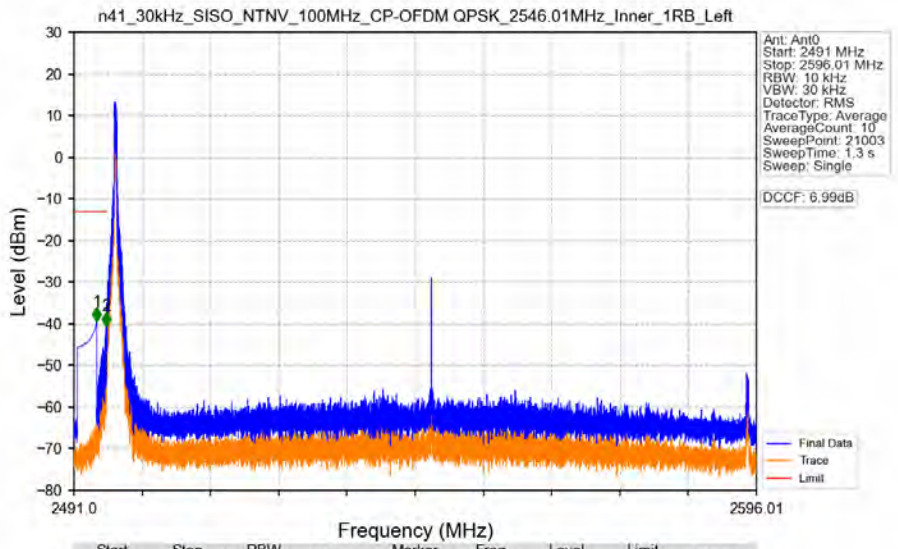

Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2491	2495	1	CHP	1	2494.495	-39.53	-13	Pass
2495	2496	0.01	/	2	2495.965	-40.55	-13	Pass
2496	2596.01	0.02	/	/	/	/	/	/

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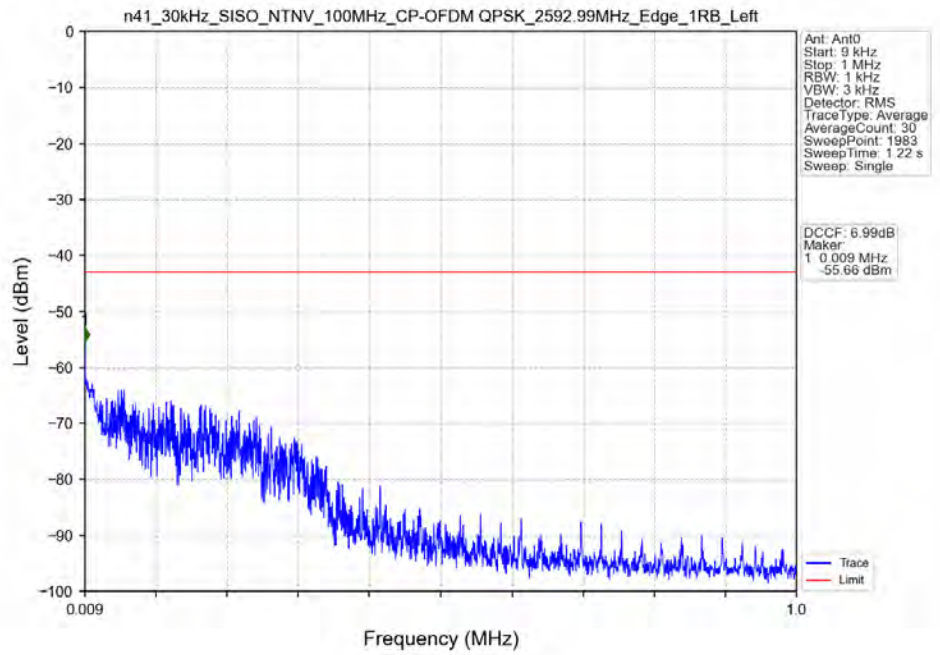

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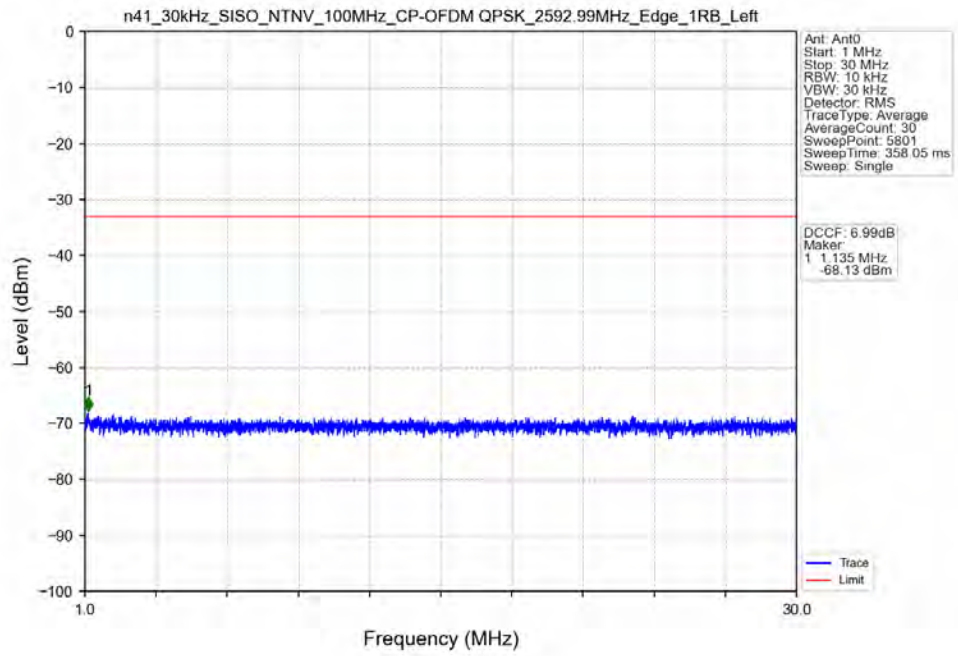

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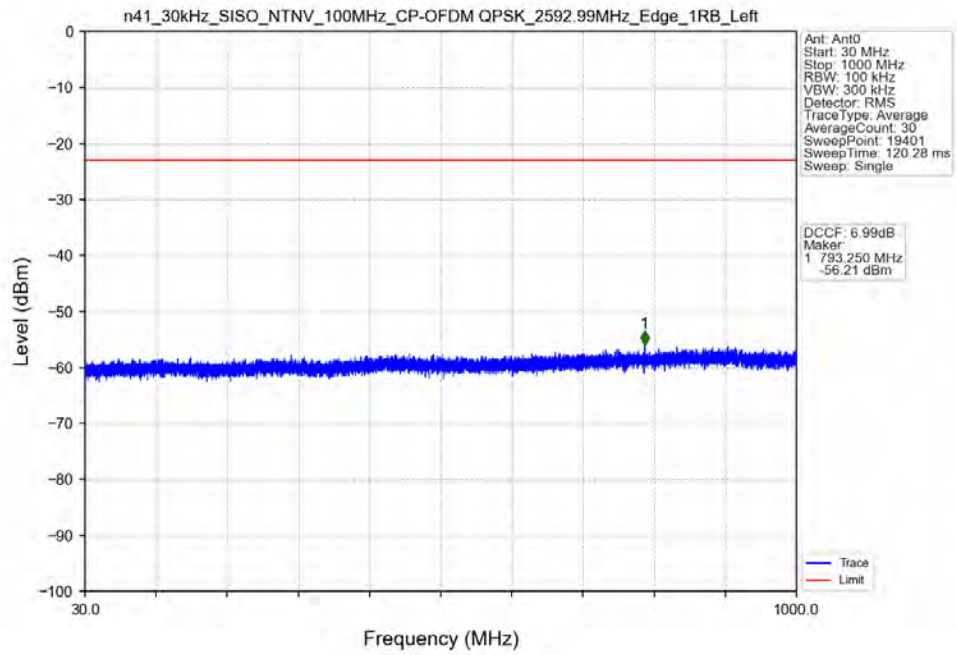

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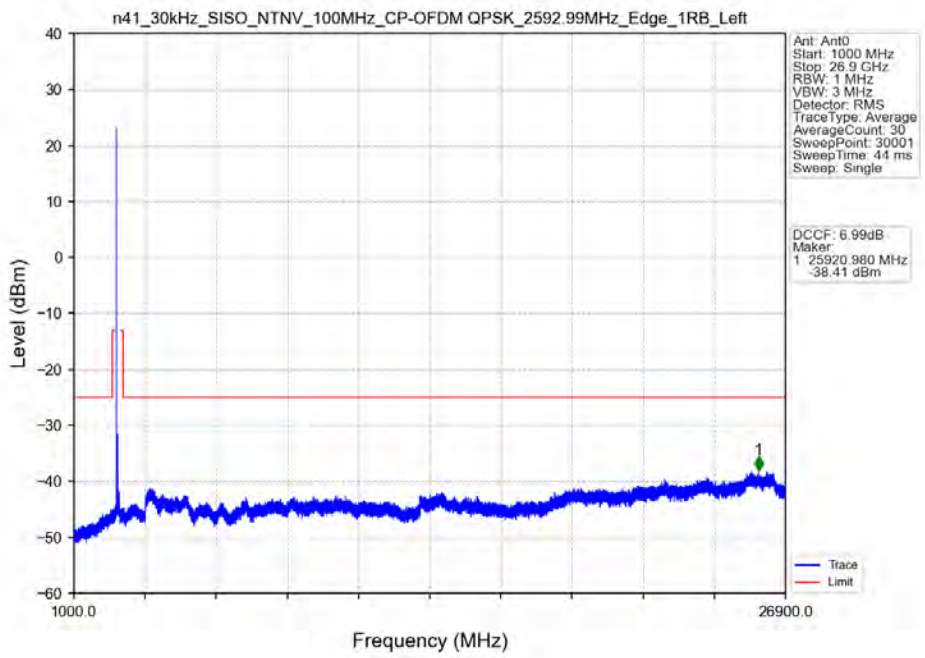

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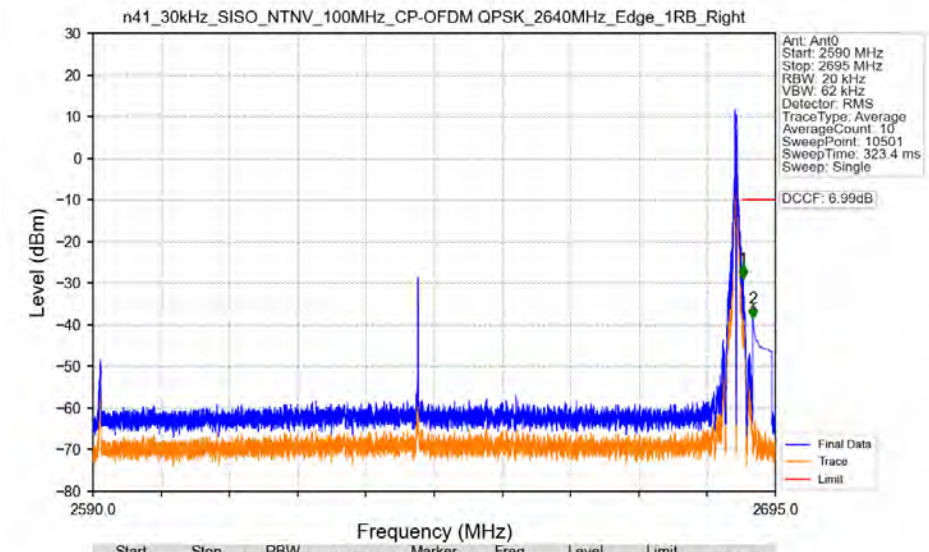

Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2590	2690	0.02	/	/	/	/	/	/
2690	2691	0.02	/	1	2690.010	-28.93	-10	Pass
2691	2695	1	CHP	2	2691.510	-38.53	-10	Pass

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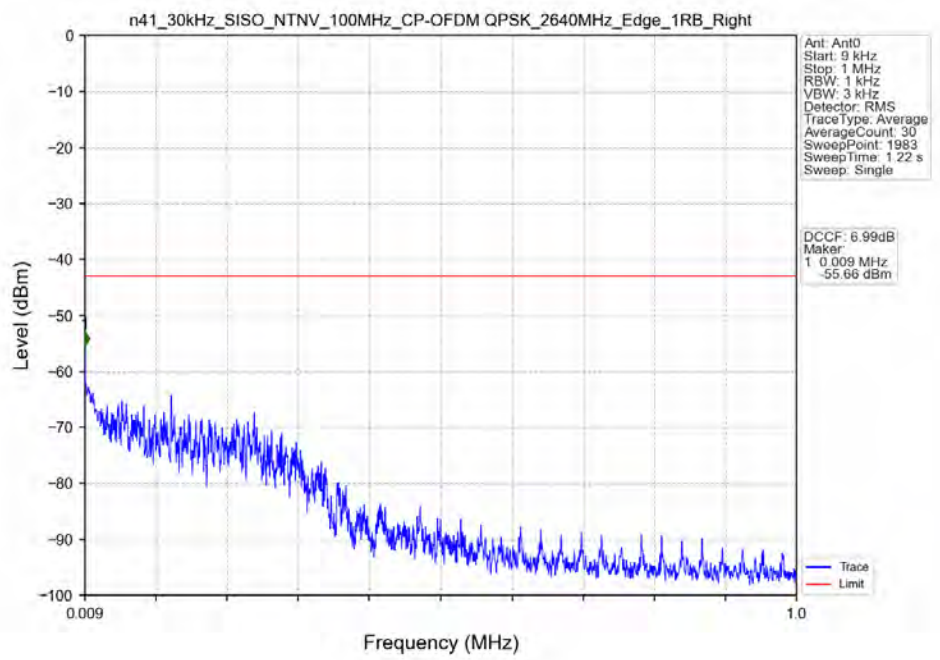
n41_30kHz_SISO_NTNV_100MHz_CP-OFDM QPSK_2640MHz_Edge_1RB_Right



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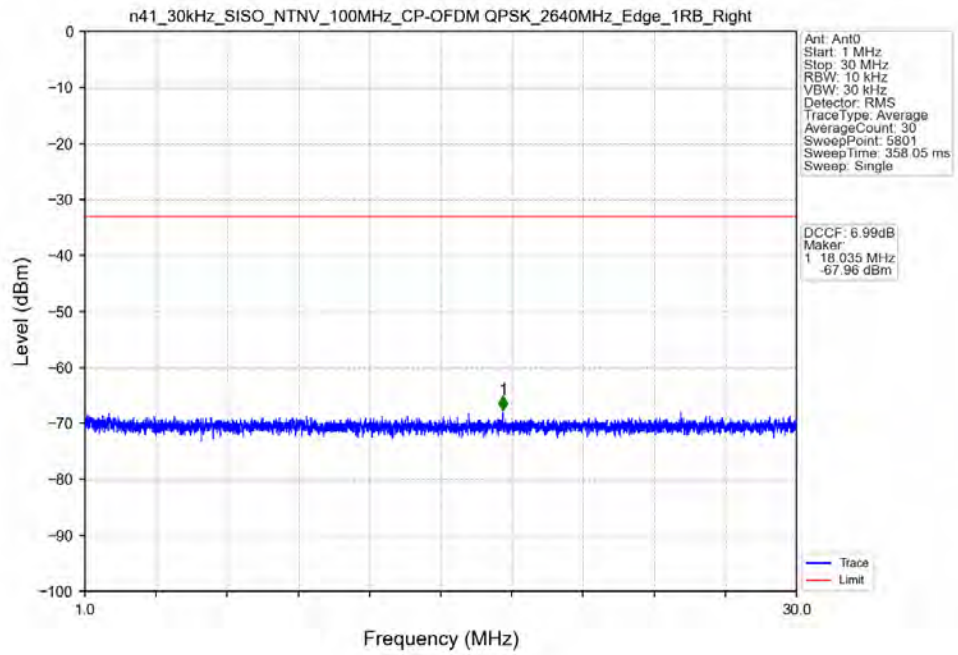

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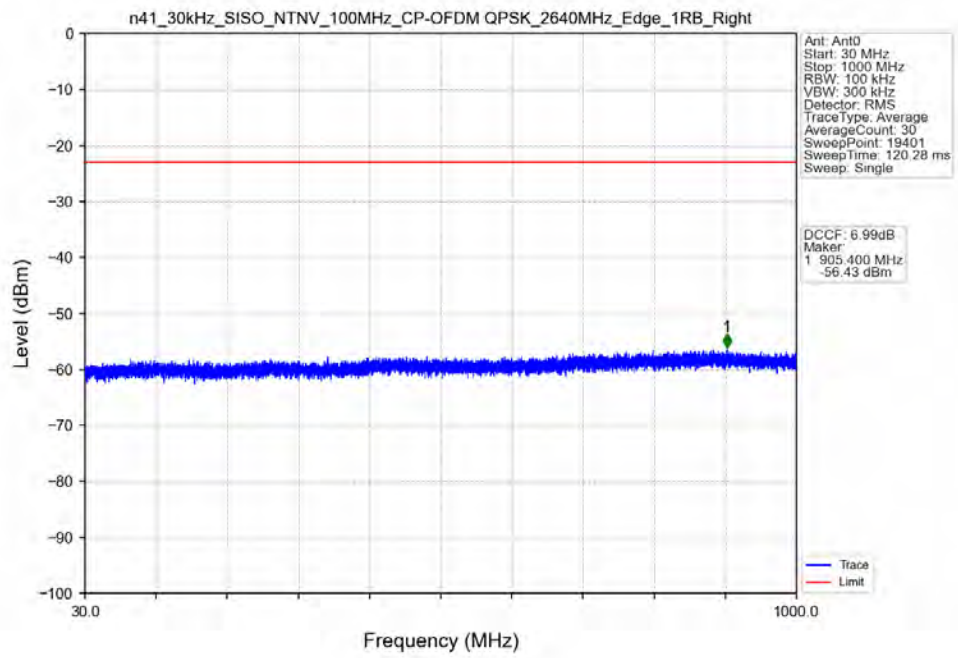

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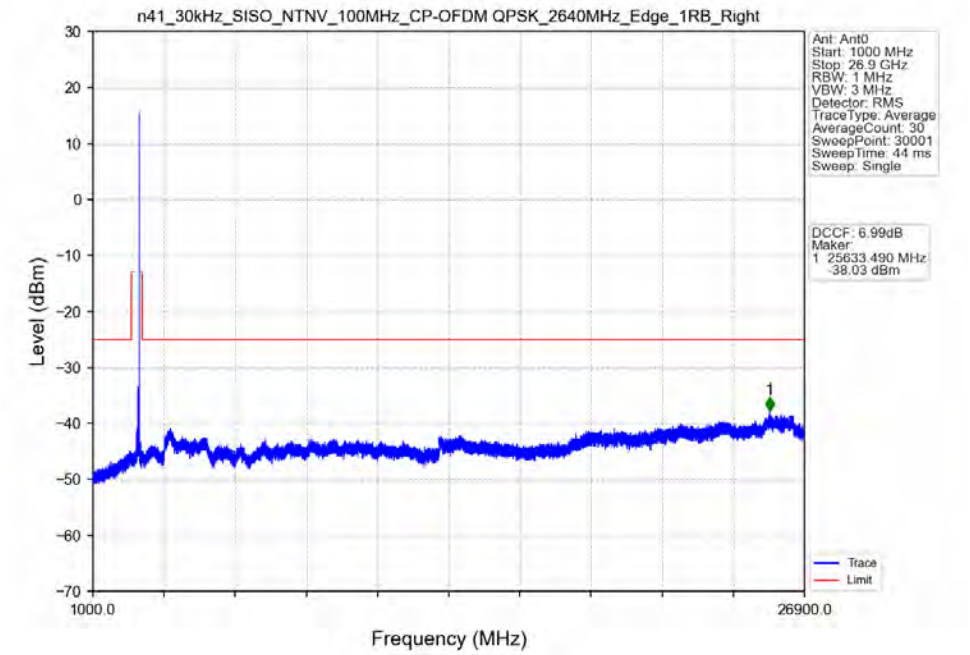

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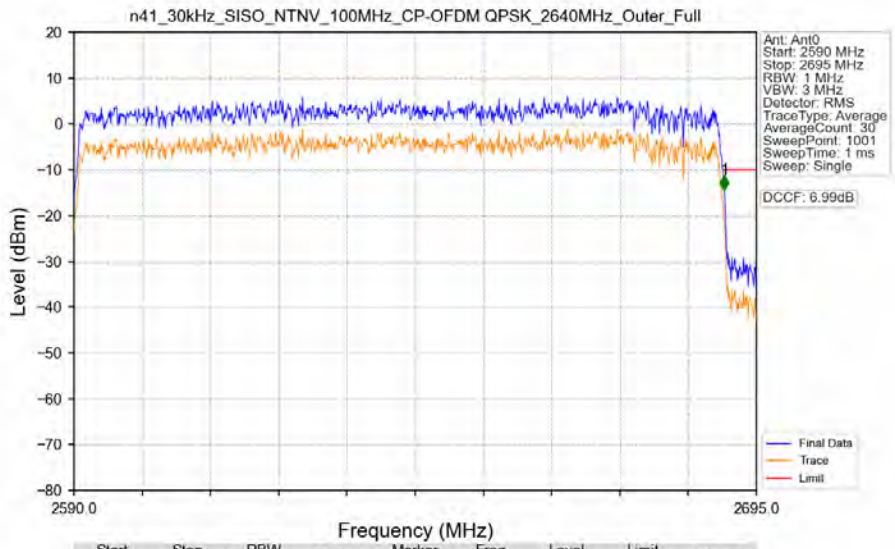
n41_30kHz_SISO_NTNV_100MHz_CP-OFDM QPSK_2640MHz_Outer_Full



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2590	2690	1	/	/	/	/	/	/
2690	2695	1	/	1	2690.065	-14.43	-10	Pass

n41_30kHz_SISO_NTNV_100MHz_CP-OFDM QPSK_2640MHz_Inner_1RB_Right

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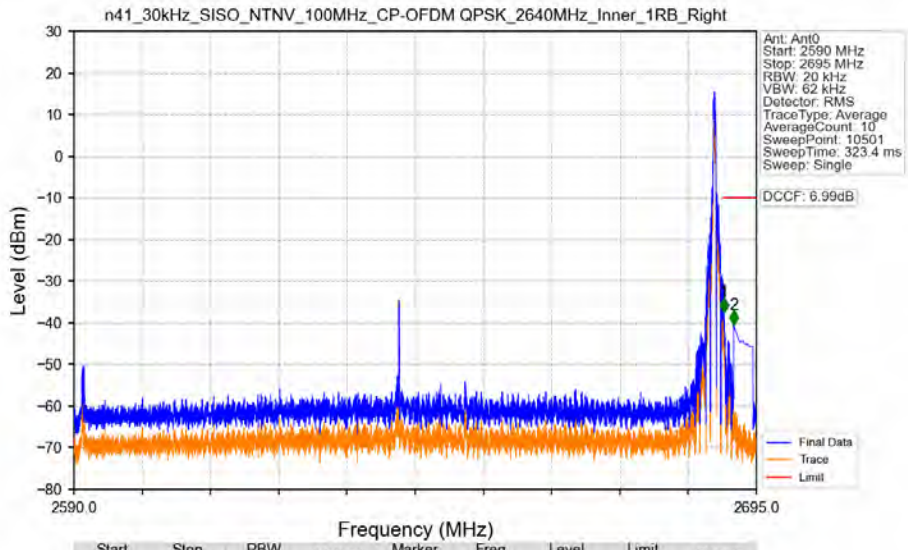

Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2590	2690	0.02	/	/	/	/	/	/
2690	2691	0.02	/	1	2690.010	-37.41	-10	Pass
2691	2695	1	CHP	2	2691.510	-40.38	-10	Pass

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5.9 30k_MIMO_20MHz_NTNV

5.9.1 Test Result

5G NR n41 SCS=30kHz MIMO 20MHz NTNV							
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
		Inner_1RB_Left	Refer To Test Graph				Pass
			Refer To Test Graph				Pass
			Refer To Test Graph				Pass
	2679.99	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
			Refer To Test Graph				Pass

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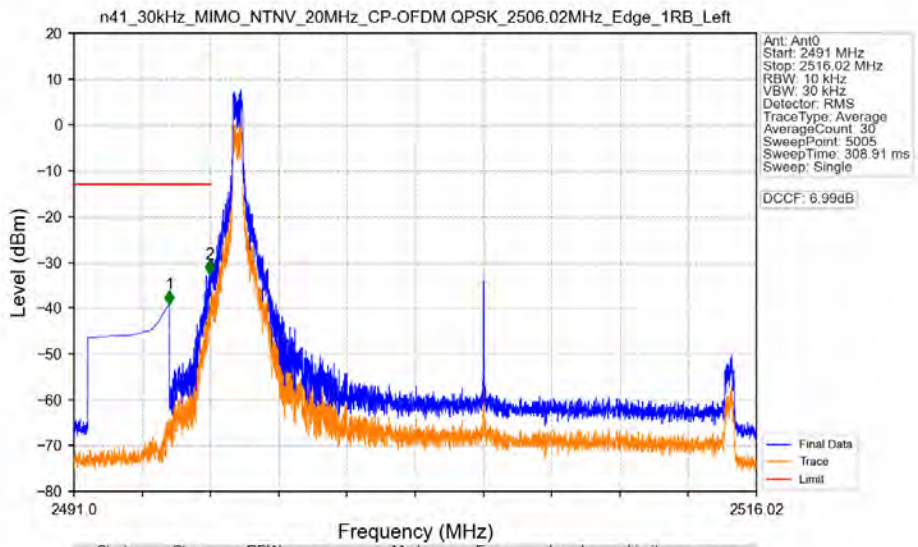
5.9.2 Test Graph

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	-39.17	-13	Pass
2495	2496	0.01	/	2	2495.970	-32.53	-13	Pass
2496	2516.02	0.02	/	/	/	/	/	/

n41_30kHz_MIMO_NTNV_20MHz_CP-OFDM QPSK_2506.02MHz_Edge_1RB_Left

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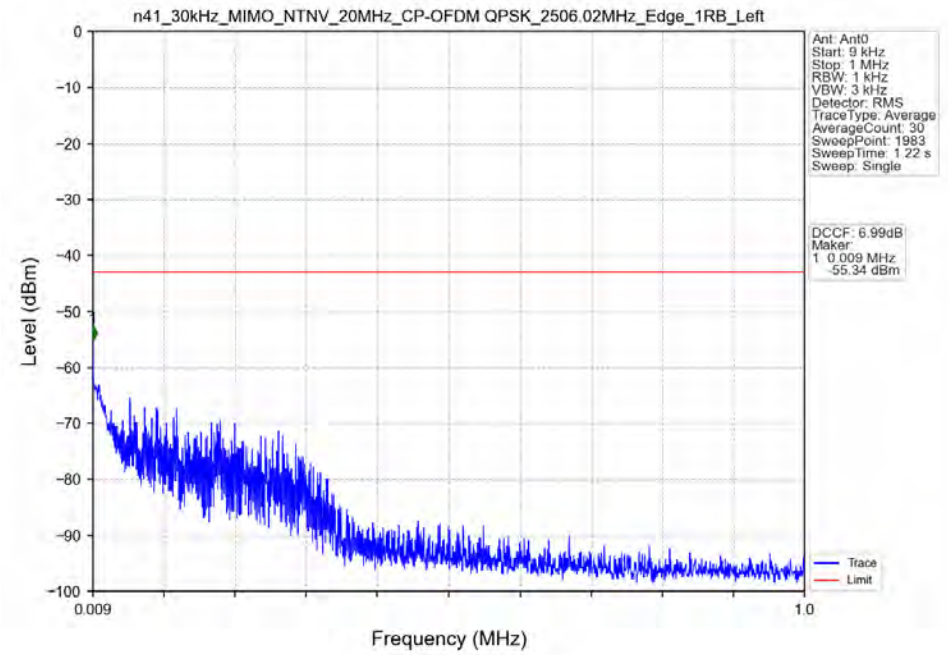

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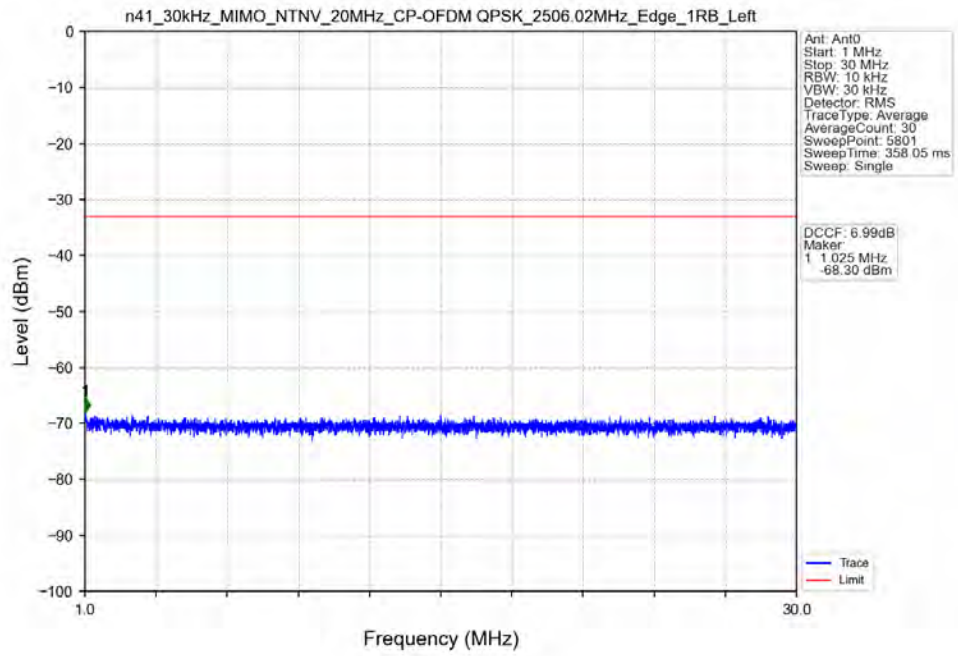

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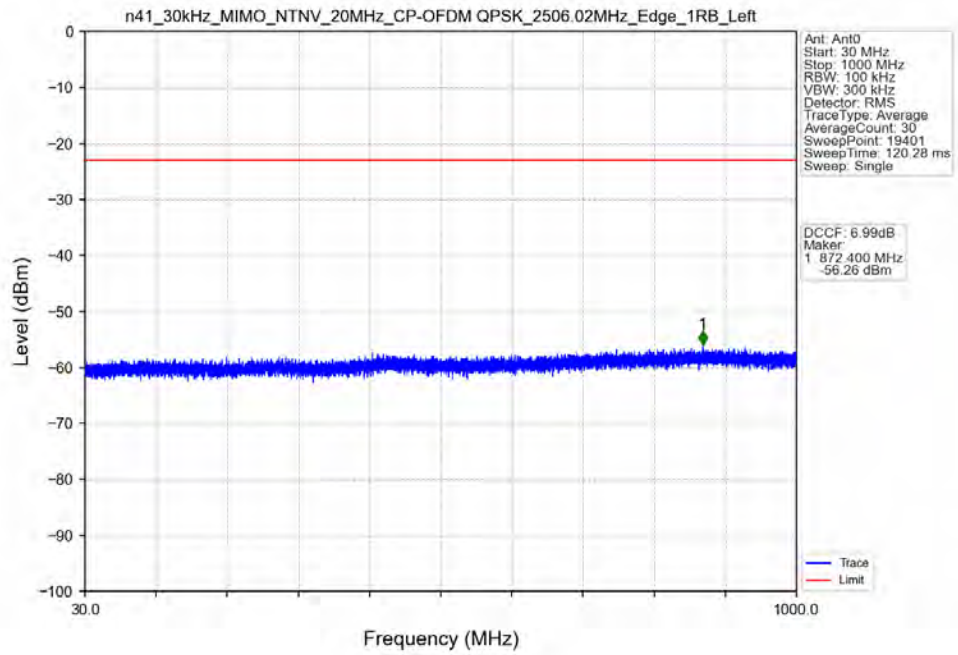

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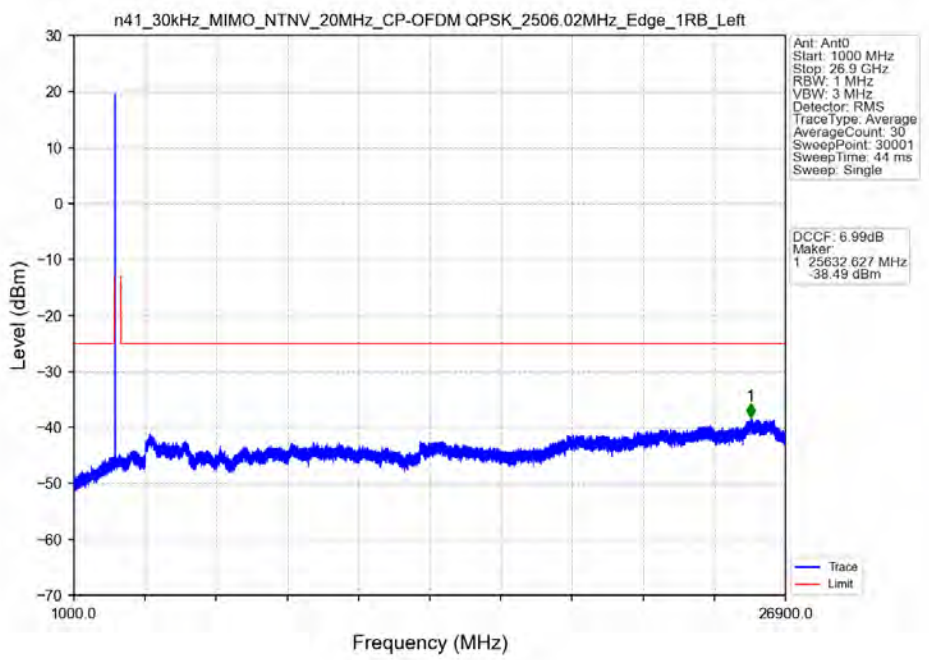

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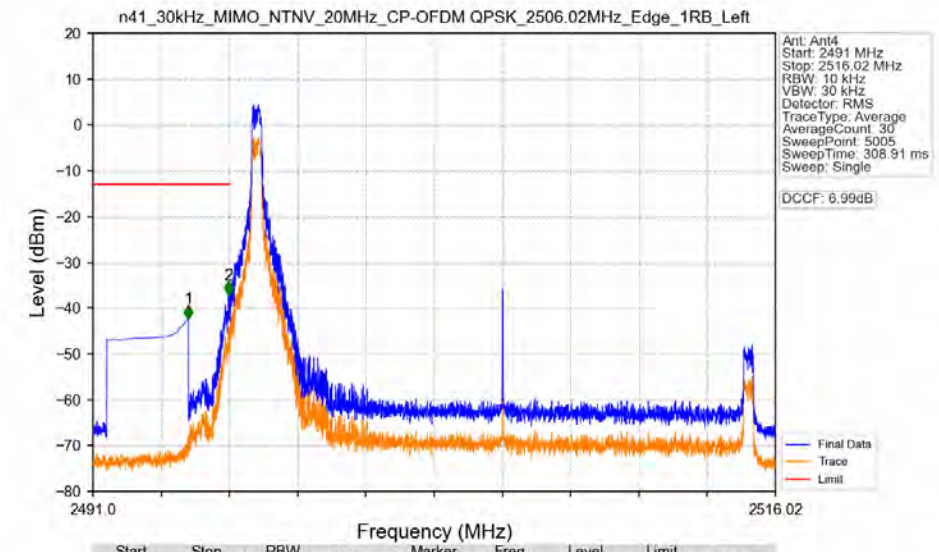

Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2491	2495	1	CHP	1	2494.495	-42.36	-13	Pass
2495	2496	0.01	/	2	2495.965	-37.14	-13	Pass
2496	2516.02	0.02	/	/	/	/	/	/

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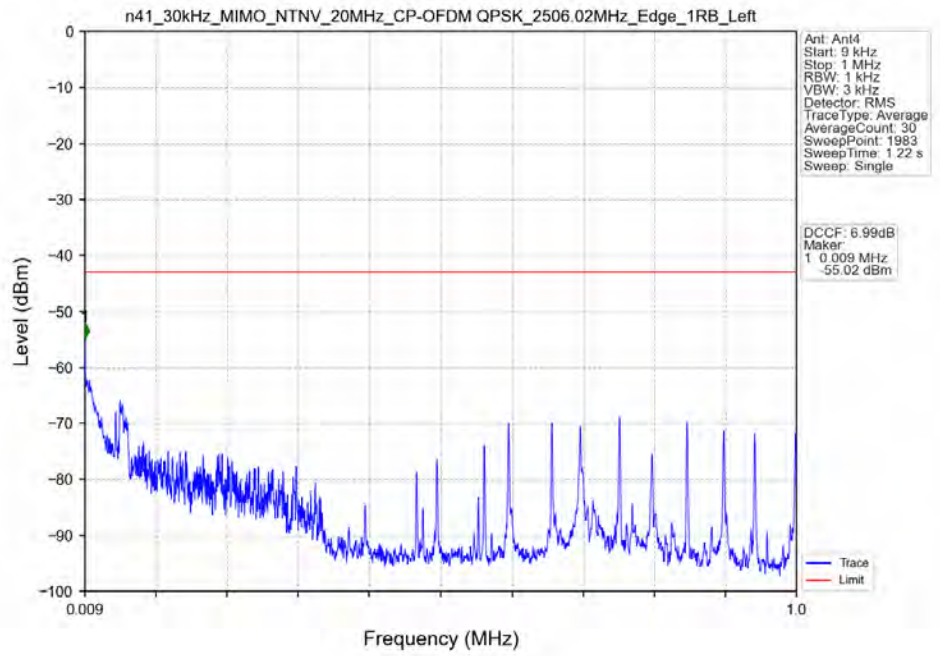
n41_30kHz_MIMO_NTNV_20MHz_CP-OFDM QPSK_2506.02MHz_Edge_1RB_Left



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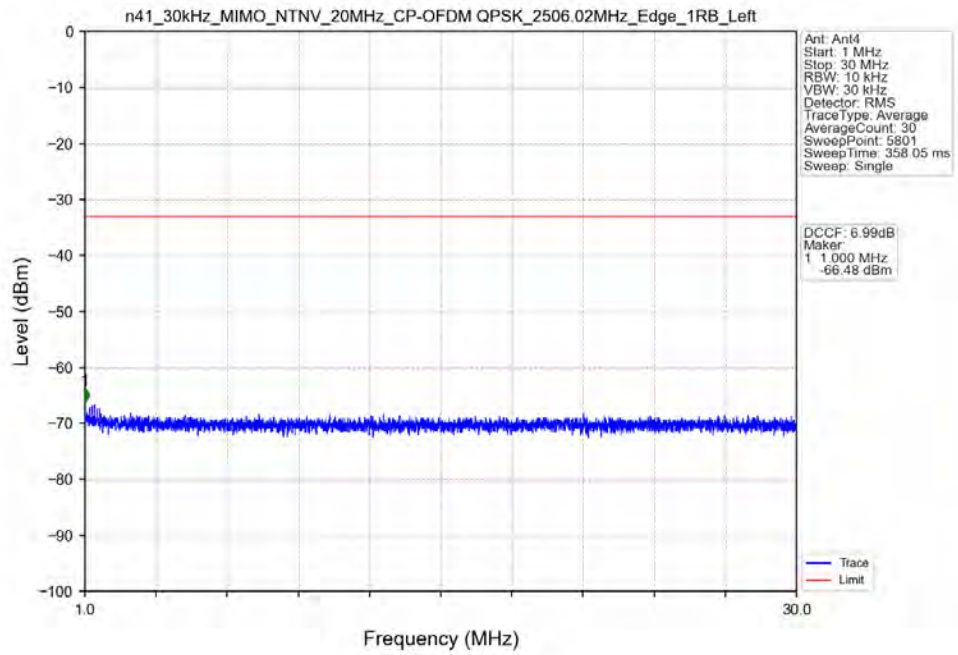

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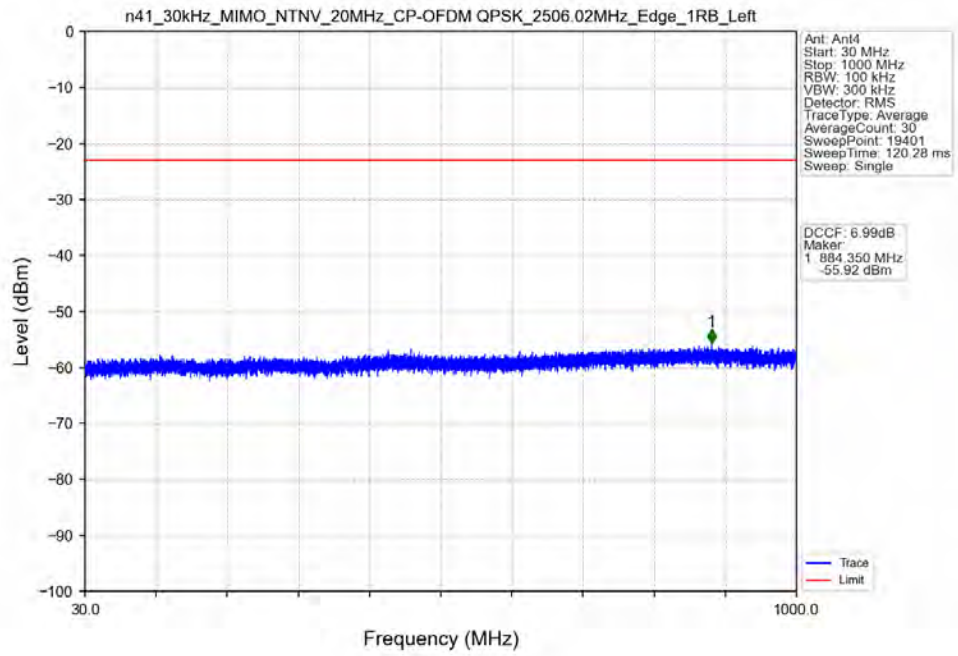

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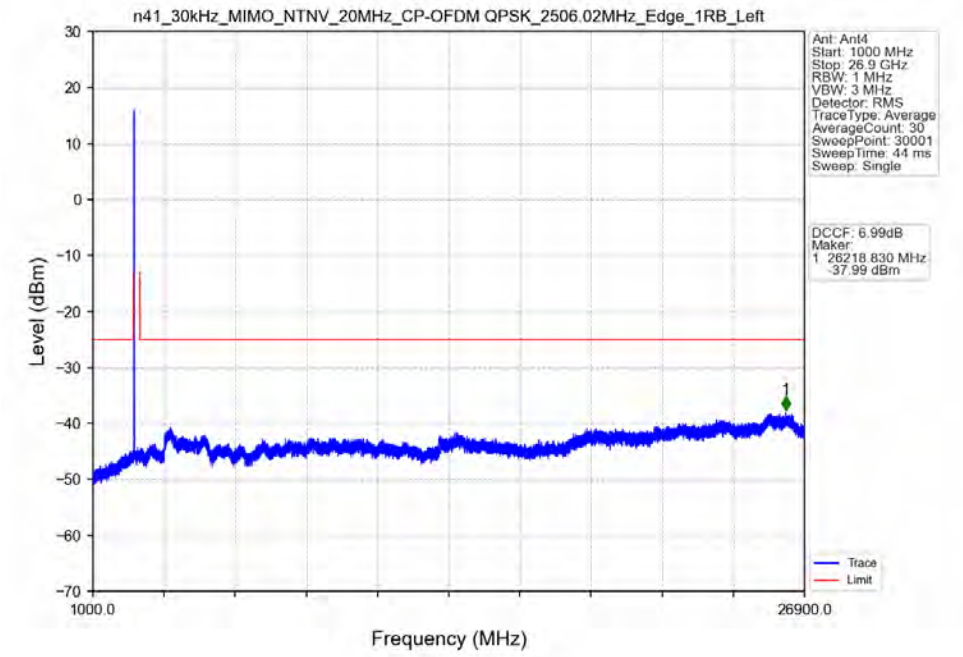

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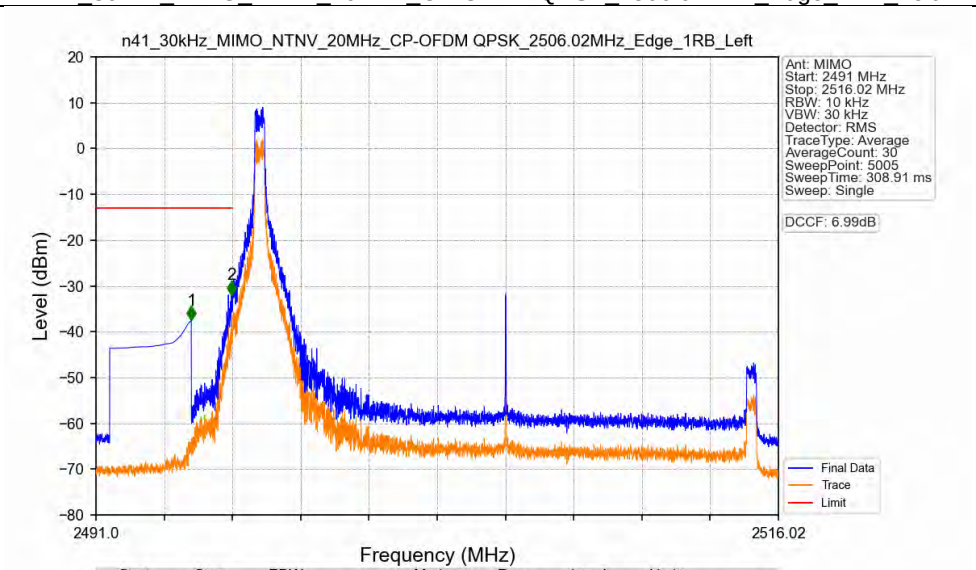

Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2491	2495	1	CHP	1	2494.495	-37.47	-13	Pass
2495	2496	0.01	/	2	2495.965	-31.94	-13	Pass
2496	2516.02	0.02	/	/	/	/	/	/

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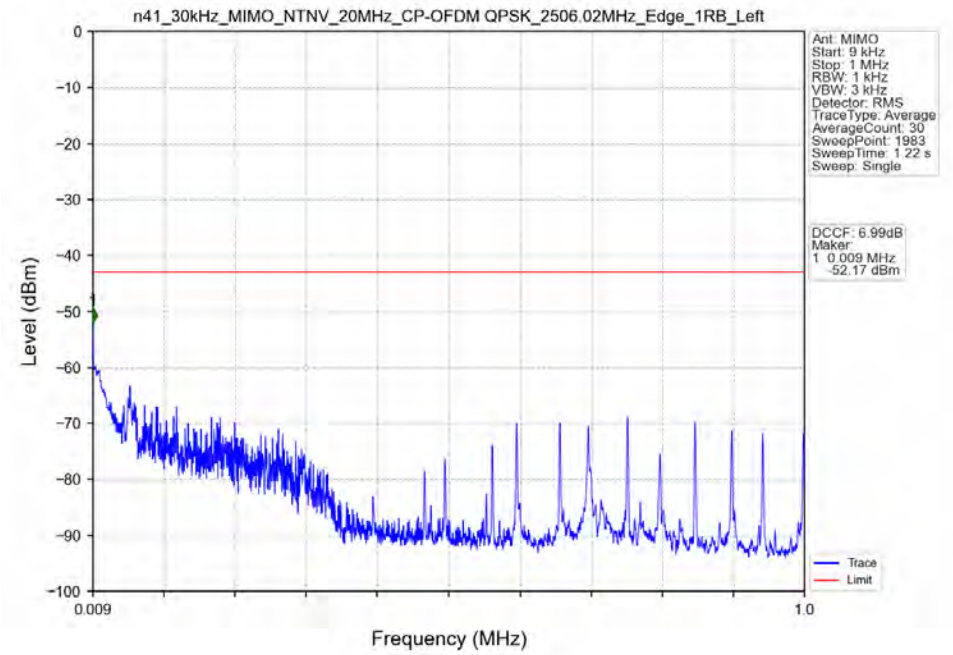

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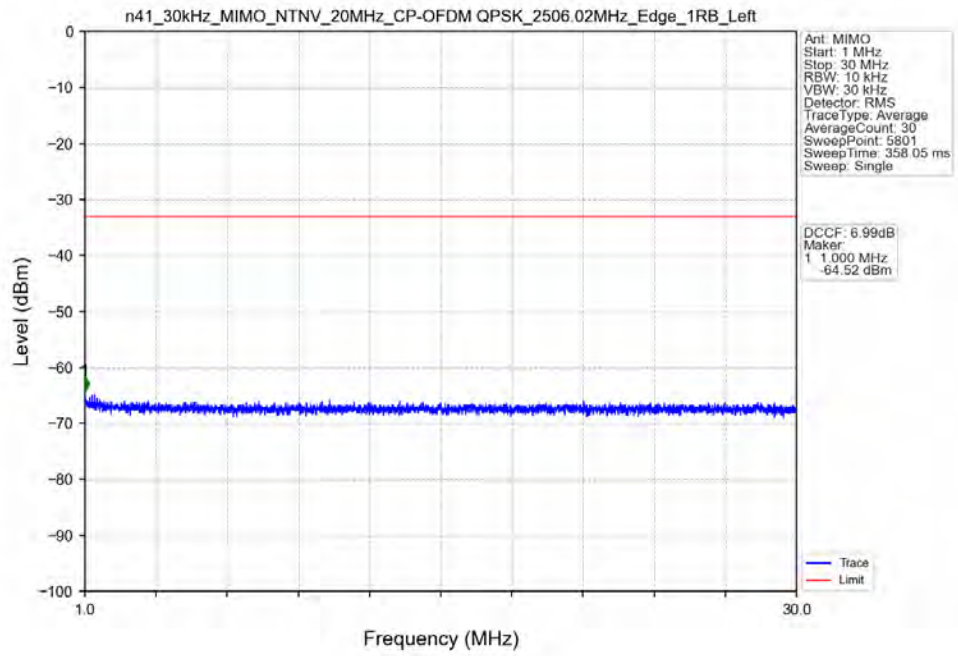

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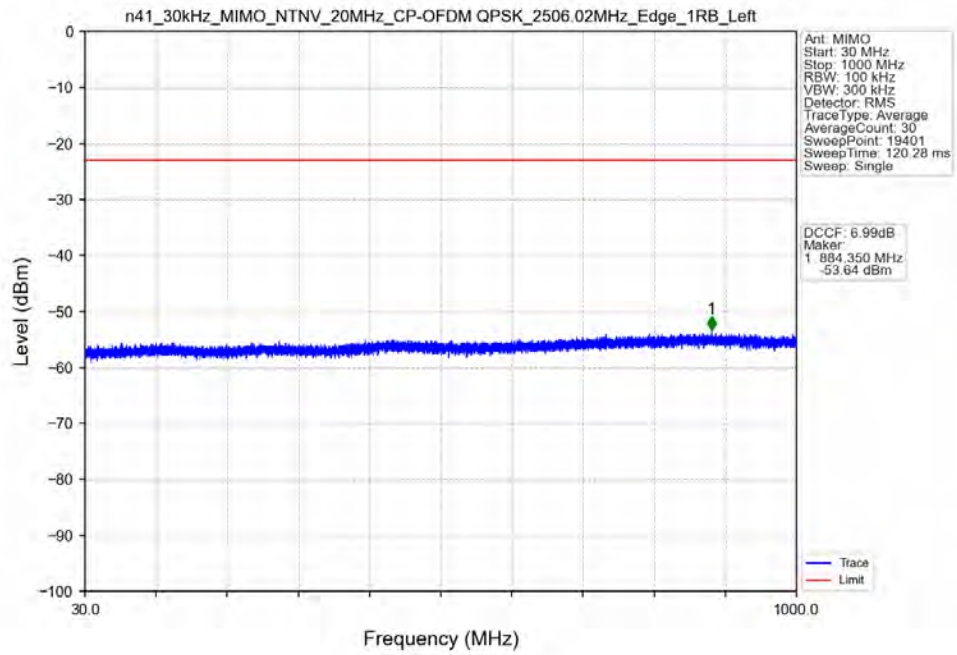

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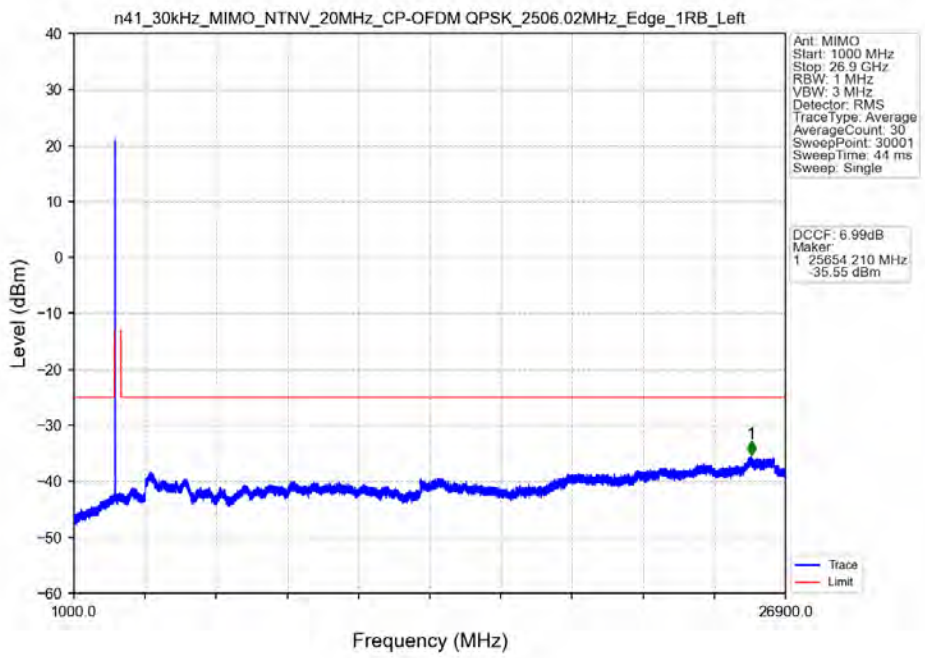

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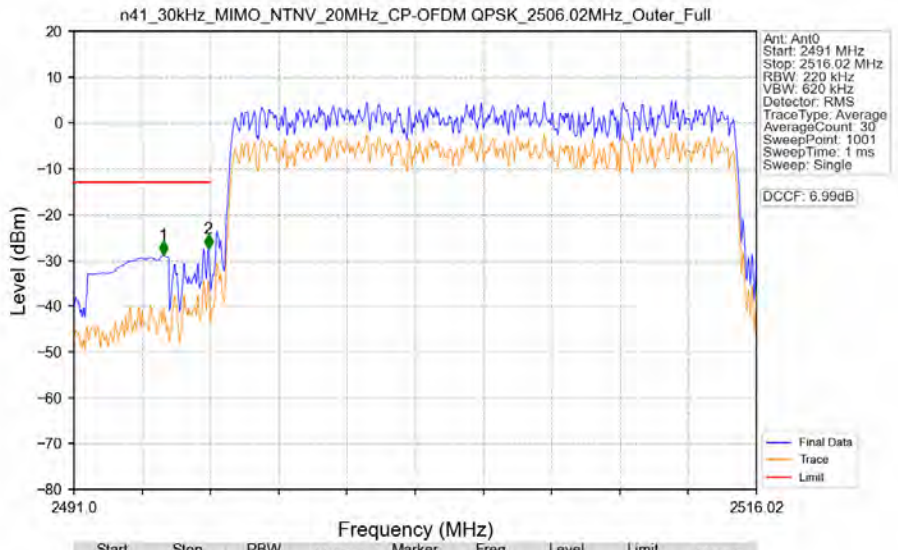

Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2491	2495	1	CHP	1	2494.278	-28.90	-13	Pass
2495	2496	0.22	/	2	2495.929	-27.44	-13	Pass
2496	2516.02	0.405	/	/	/	/	/	/

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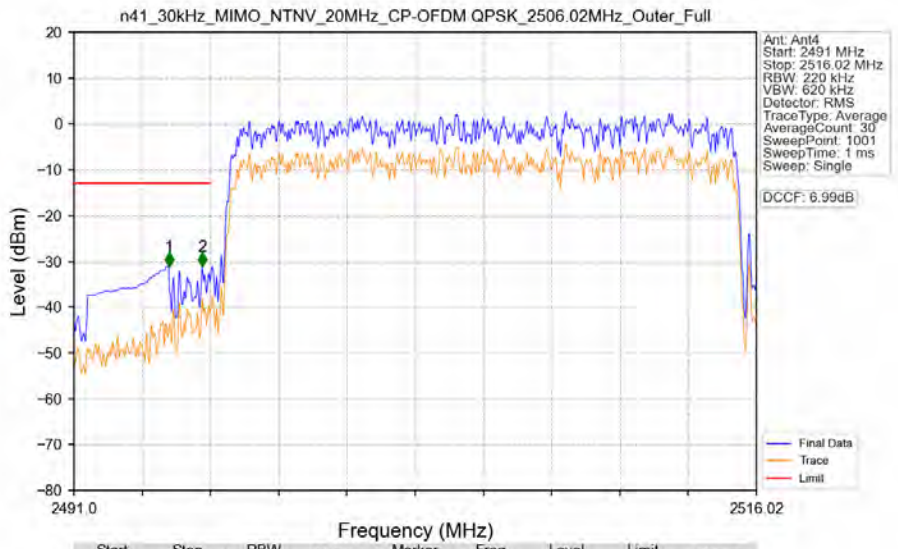

Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2491	2495	1	CHP	1	2494.478	-31.17	-13	Pass
2495	2496	0.22	/	2	2495.704	-31.22	-13	Pass
2496	2516.02	0.405	/	/	/	/	/	/

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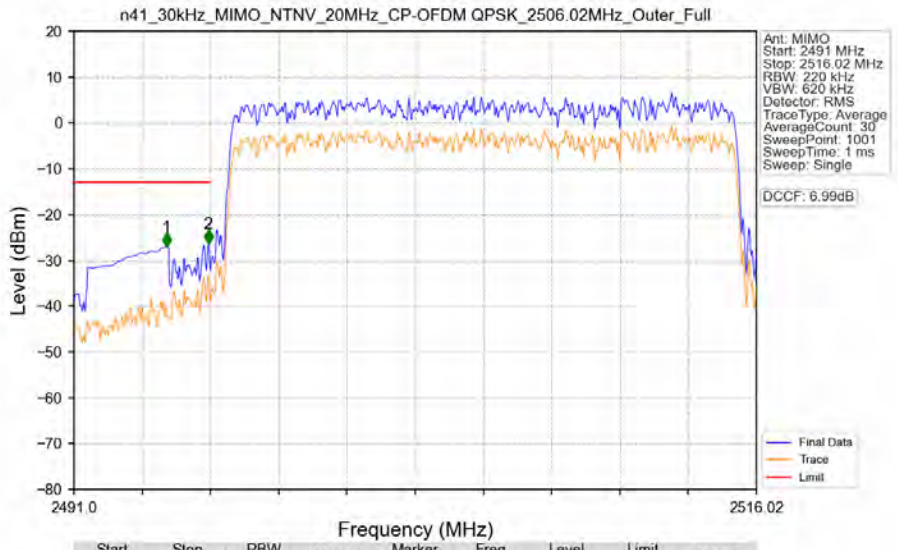

Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2491	2495	1	CHP	1	2494.403	-27.13	-13	Pass
2495	2496	0.22	/	2	2495.929	-26.34	-13	Pass
2496	2516.02	0.405	/	/	/	/	/	/

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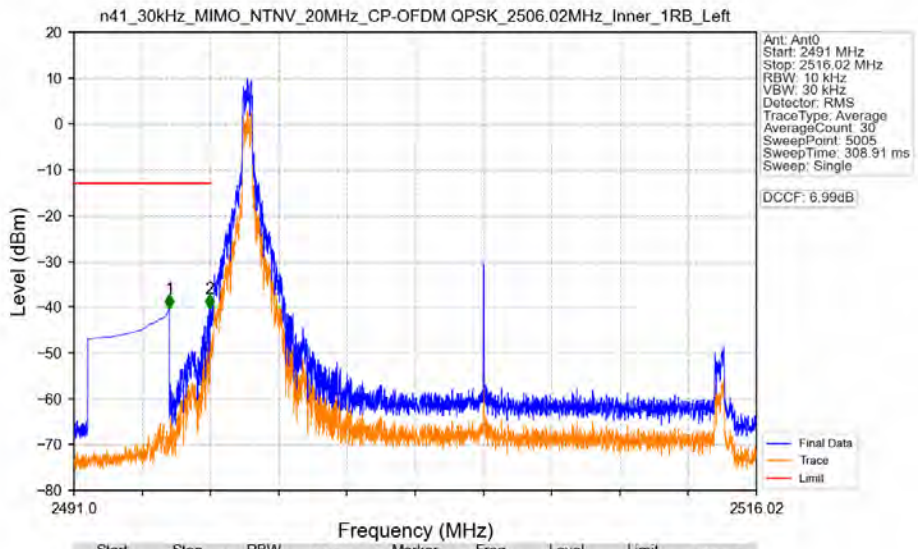
n41_30kHz_MIMO_NTNV_20MHz_CP-OFDM QPSK_2506.02MHz_Inner_1RB_Left



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	/	/	/	/	/	/

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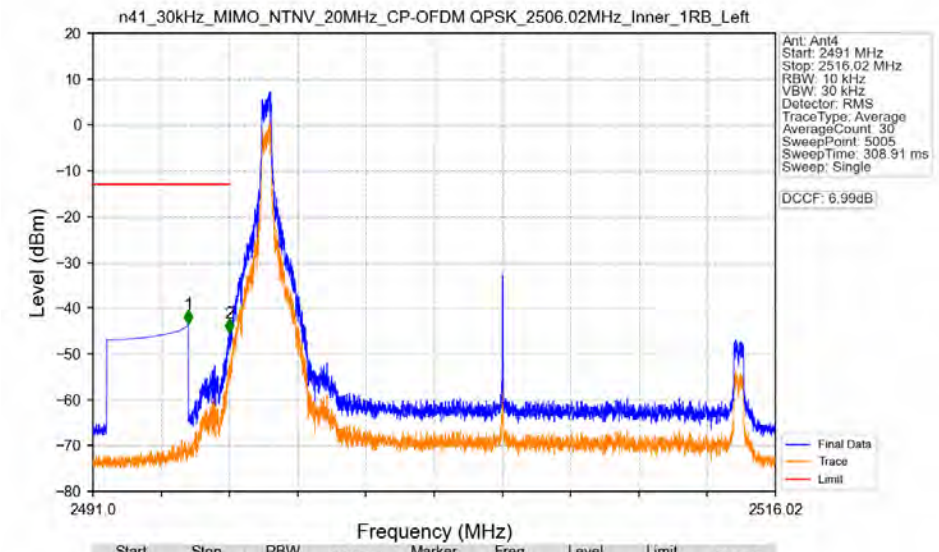

Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2491	2495	1	CHP	1	2494.495	-43.50	-13	Pass
2495	2496	0.01	/	2	2495.990	-45.39	-13	Pass
2496	2516.02	0.02	/	/	/	/	/	/

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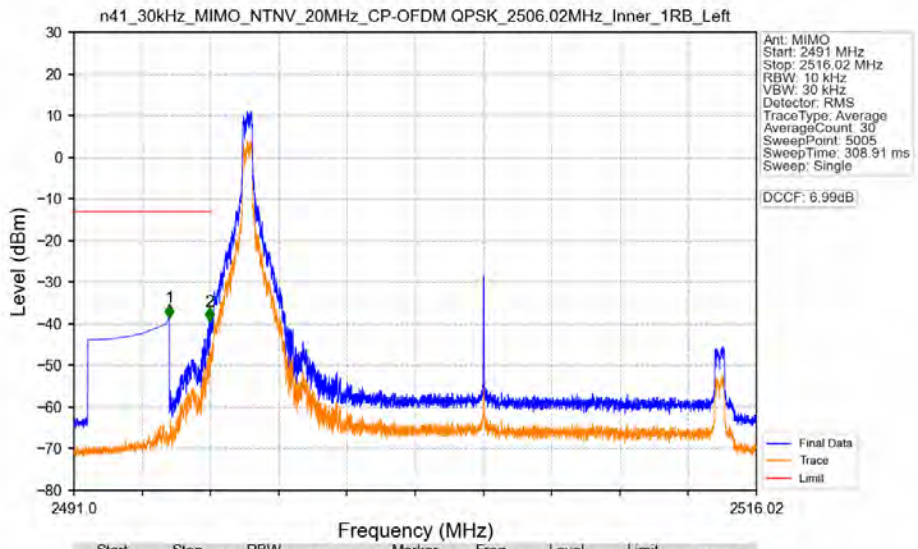

Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2491	2495	1	CHP	1	2494.495	-38.60	-13	Pass
2495	2496	0.01	/	2	2495.960	-39.41	-13	Pass
2496	2516.02	0.02	/	/	/	/	/	/

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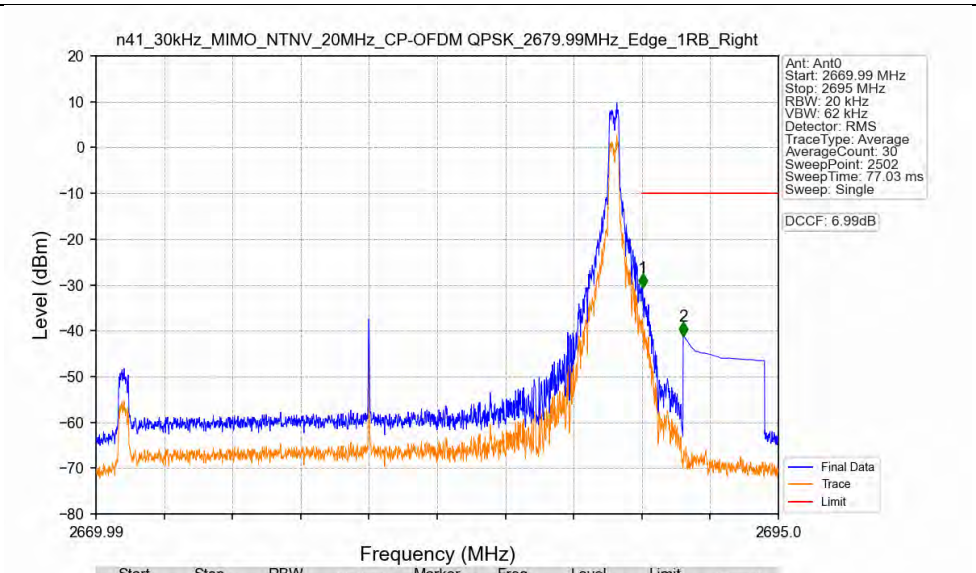

Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2669.99	2690	0.02	/	/	/	/	/	/
2690	2691	0.02	/	1	2690.020	-30.61	-10	Pass
2691	2695	1	CHP	2	2691.510	-41.20	-10	Pass

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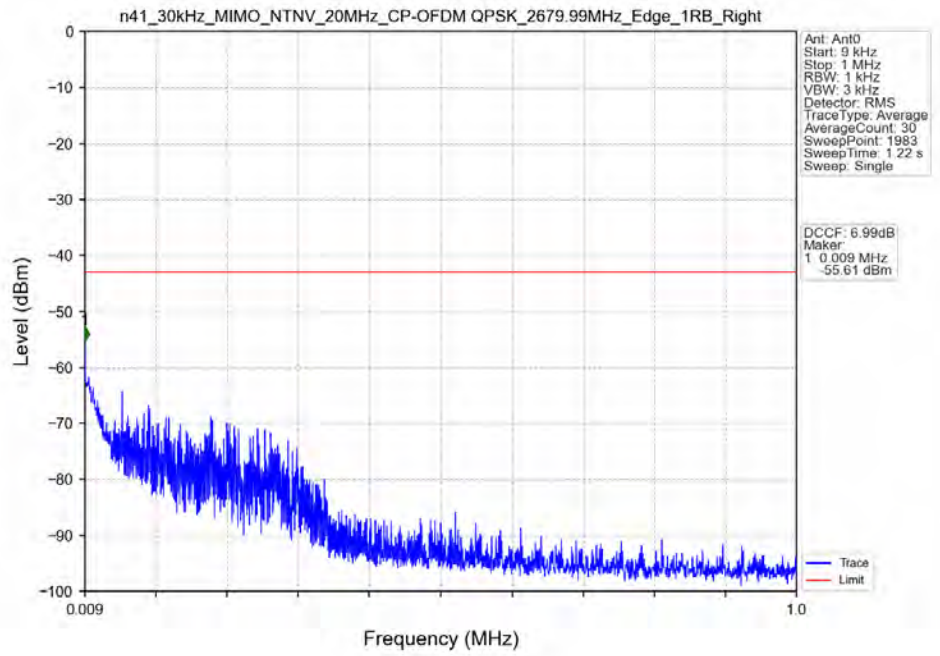

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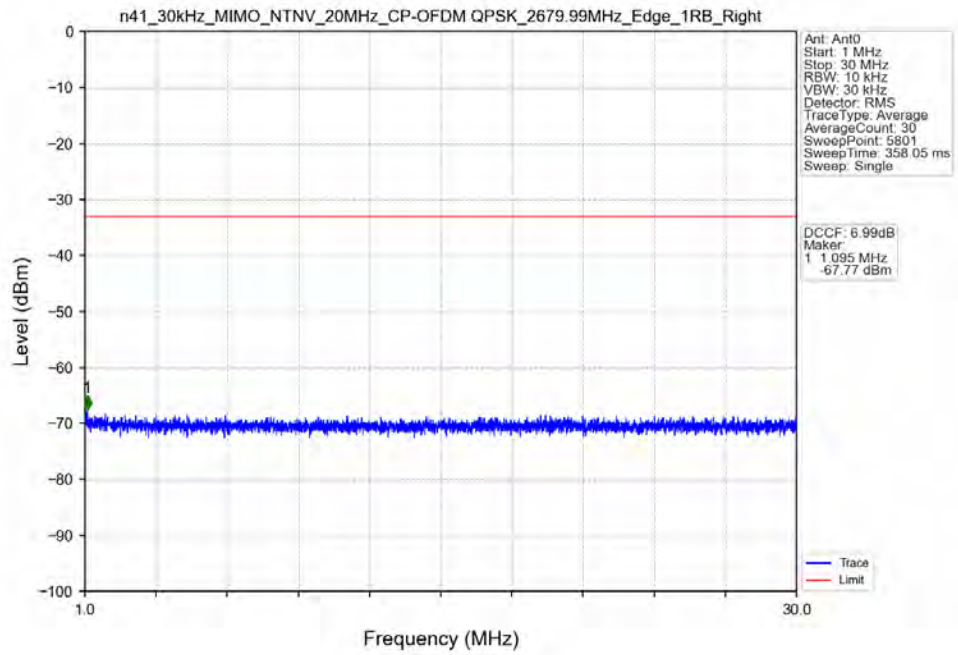

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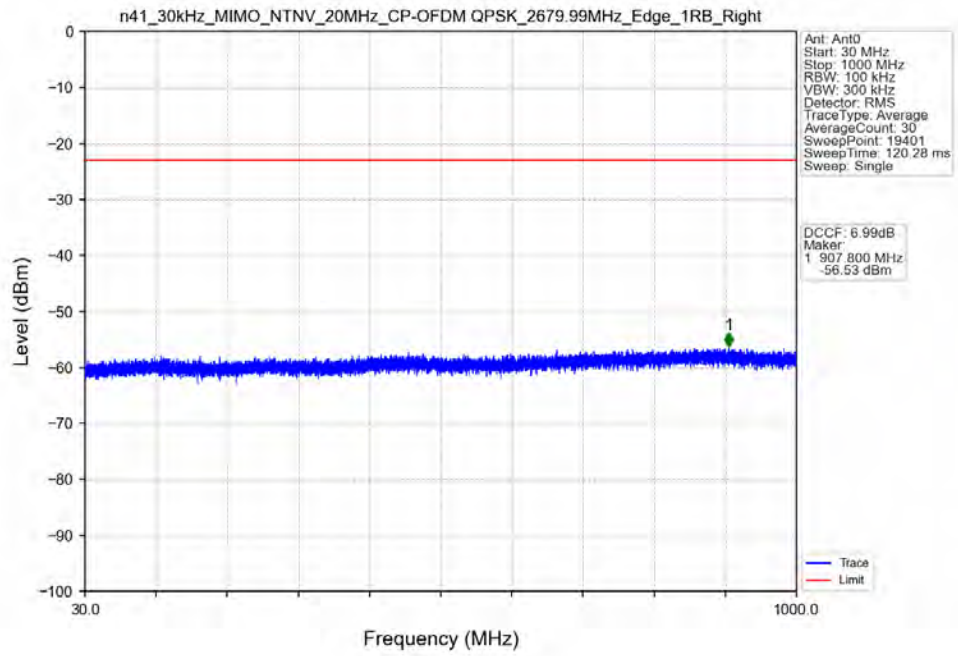

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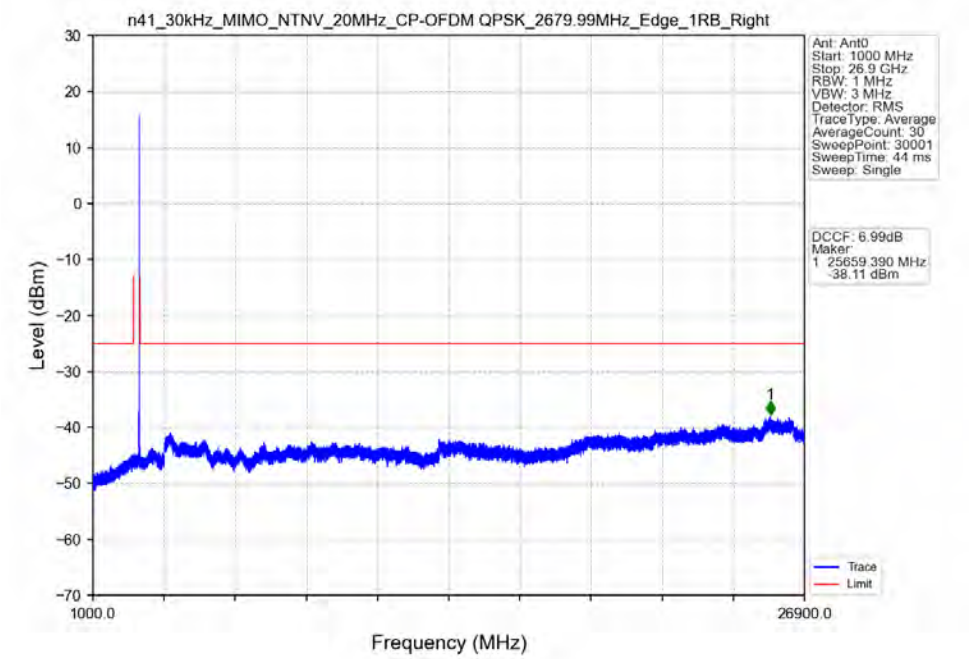

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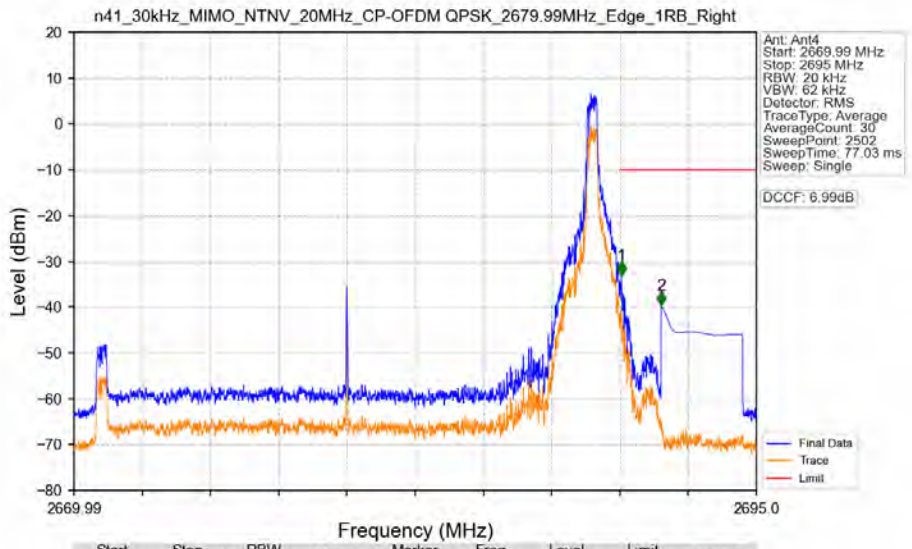

Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2669.99	2690	0.02	/	/	/	/	/	/
2690	2691	0.02	/	1	2690.050	-33.13	-10	Pass
2691	2695	1	CHP	2	2691.510	-39.66	-10	Pass

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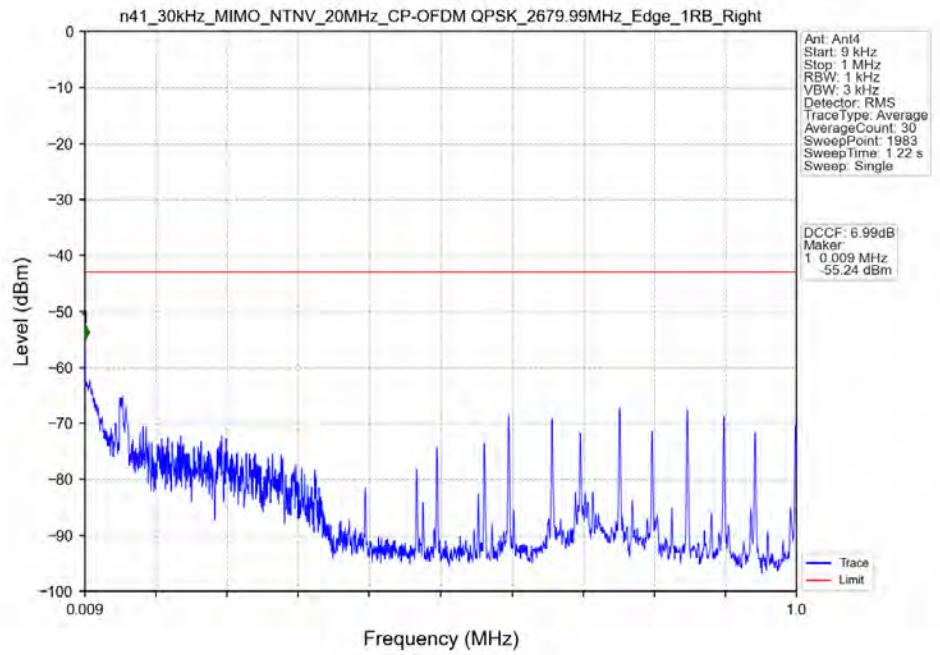

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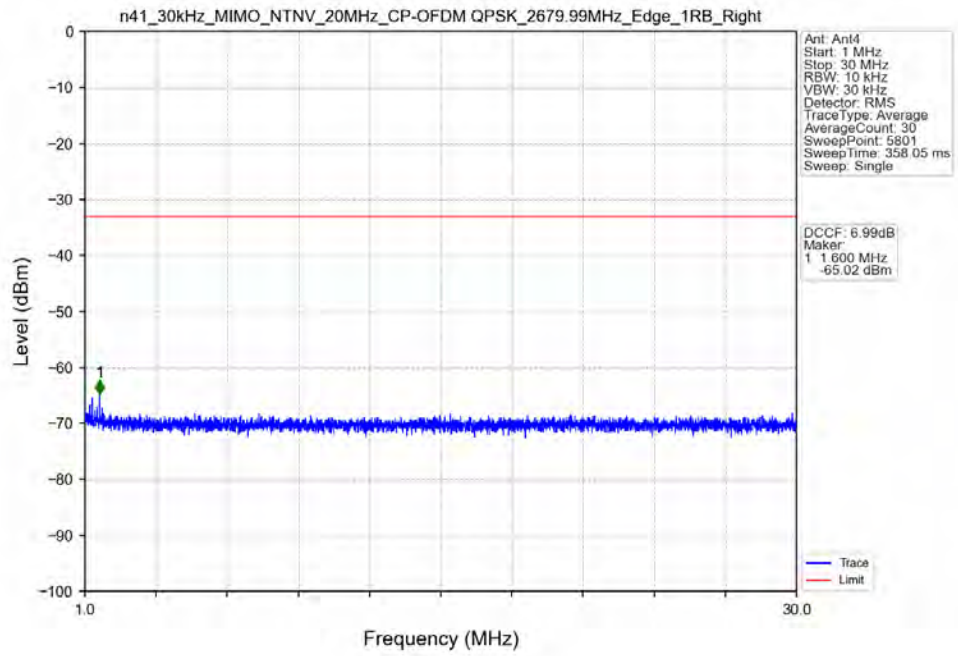

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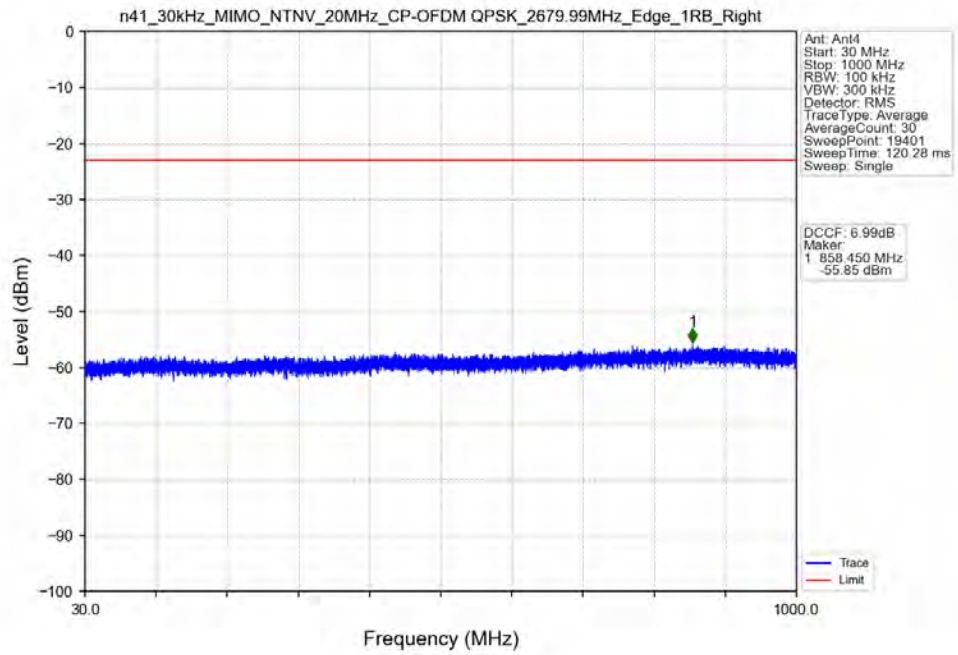

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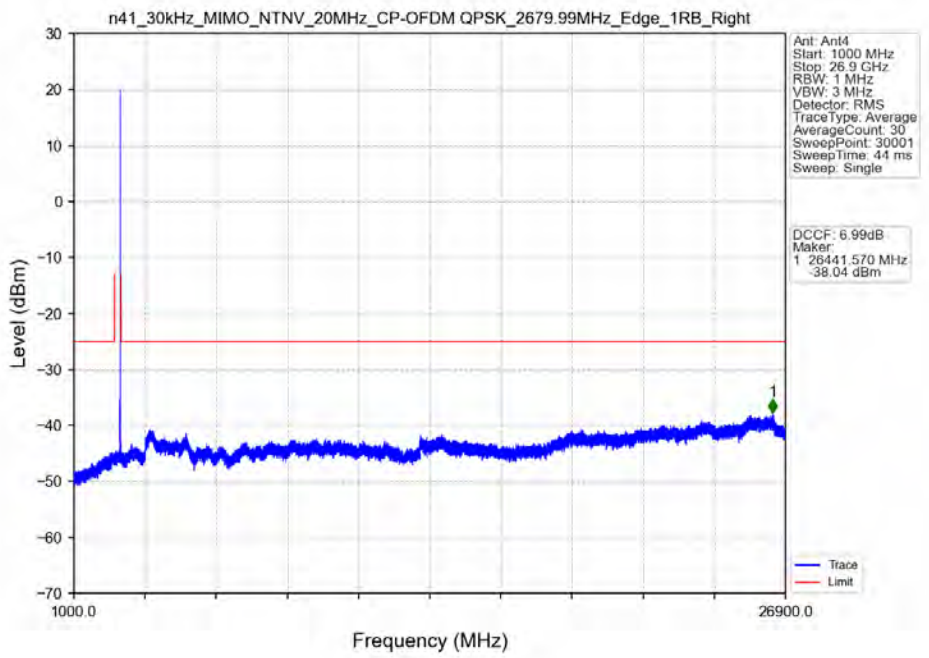

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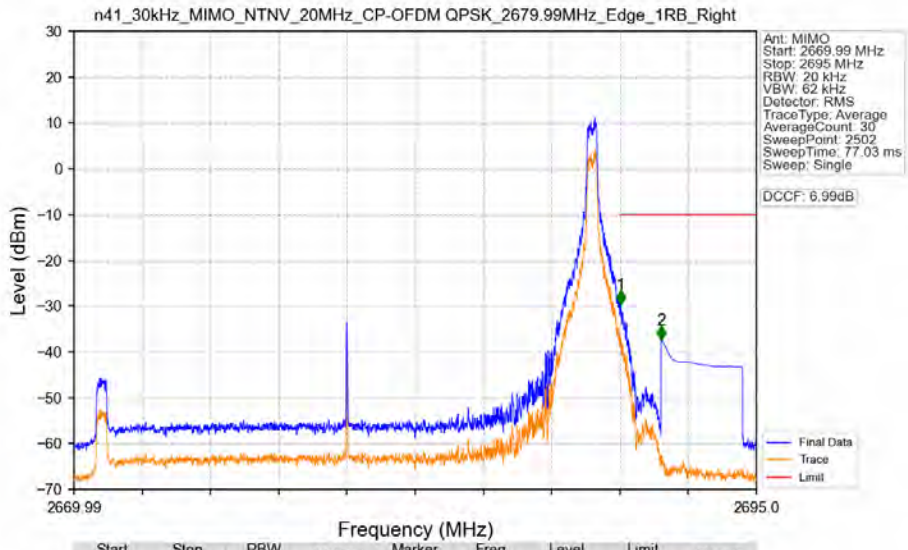

Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2669.99	2690	0.02	/	/	/	/	/	/
2690	2691	0.02	/	1	2690.030	-29.67	-10	Pass
2691	2695	1	CHP	2	2691.510	-37.35	-10	Pass

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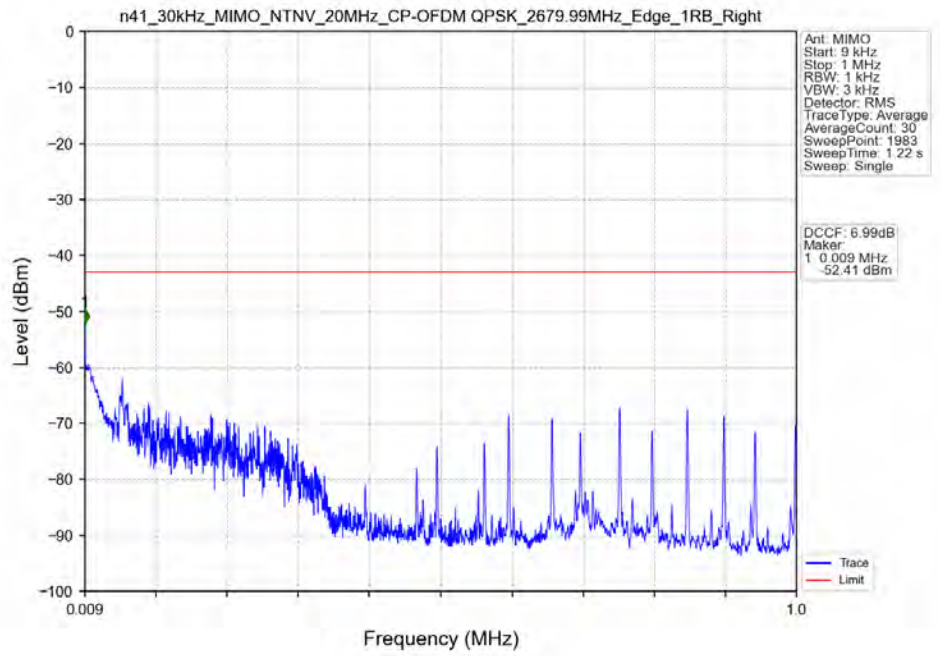

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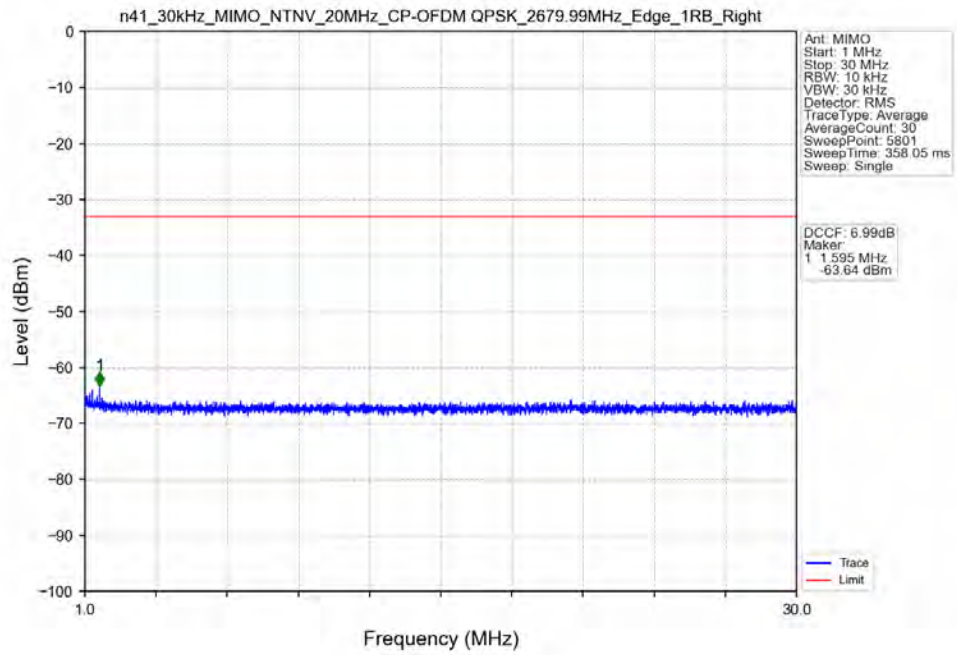

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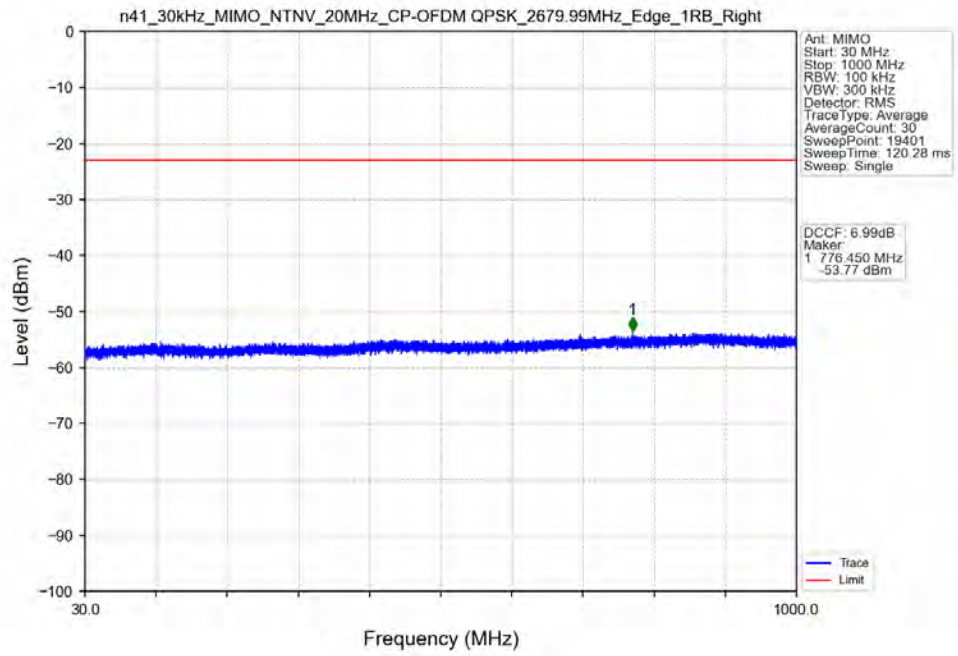

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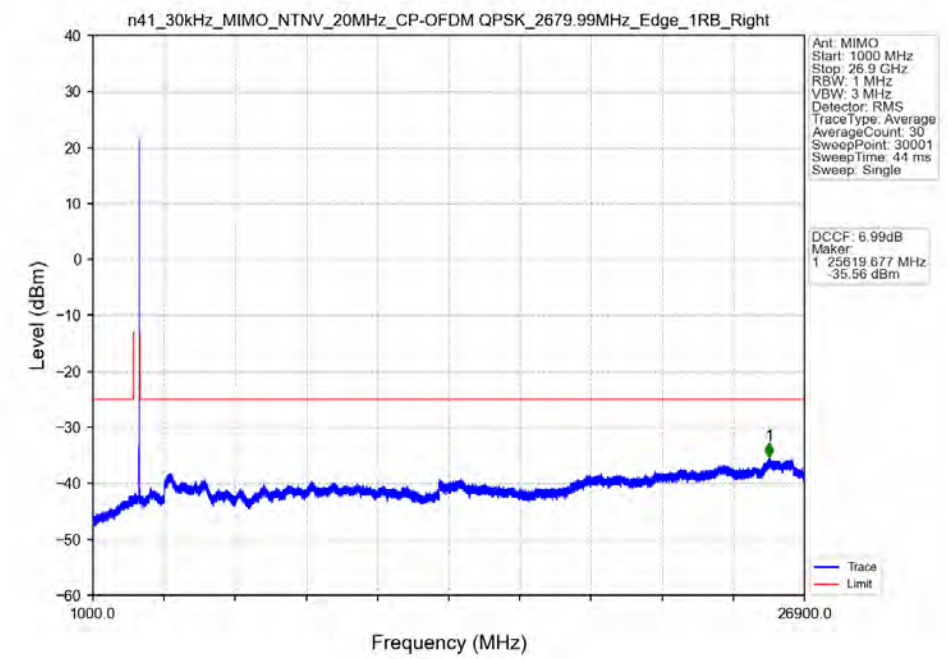

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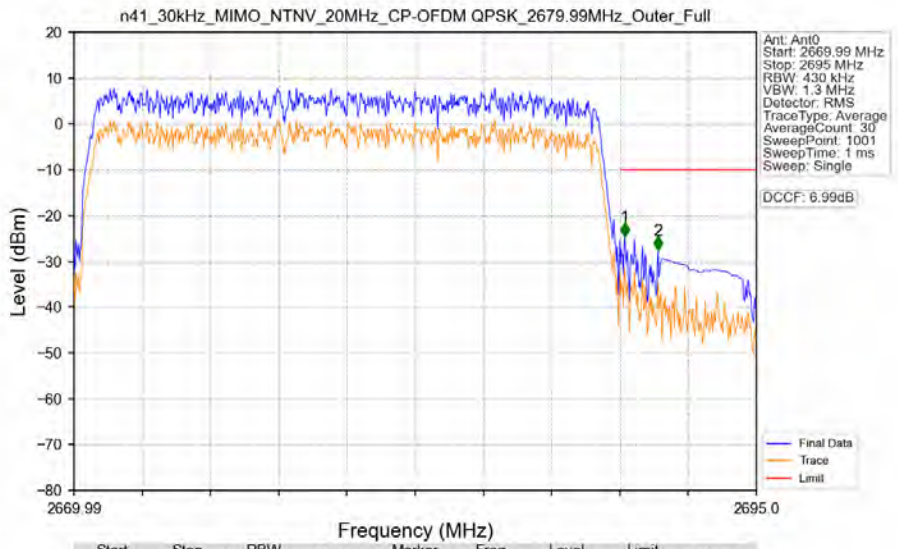
n41_30kHz_MIMO_NTNV_20MHz_CP-OFDM QPSK_2679.99MHz_Outer_Full



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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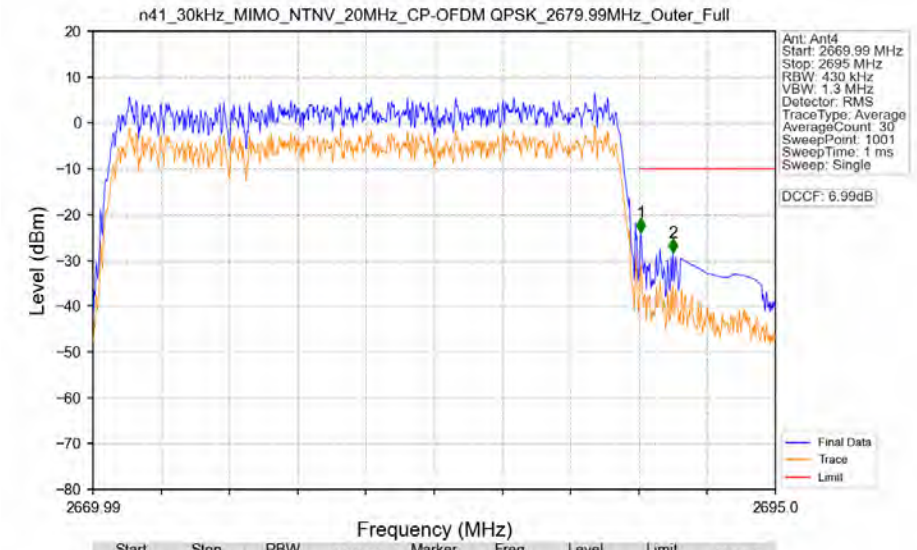

Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2669.99	2690	0.43	/	/	/	/	/	/
2690	2691	0.43	/	1	2690.073	-23.93	-10	Pass
2691	2695	1	CHP	2	2691.249	-28.38	-10	Pass

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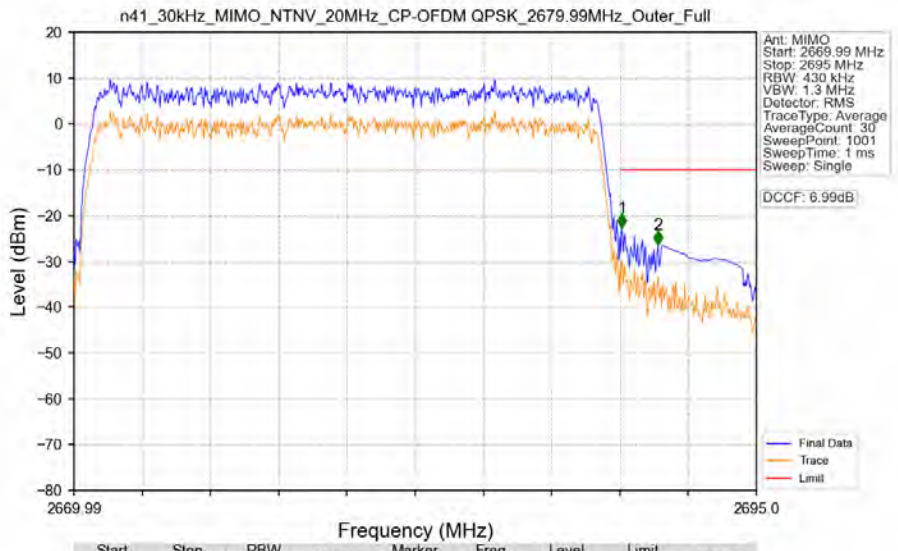

Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2669.99	2690	0.43	/	/	/	/	/	/
2690	2691	0.43	/	1	2690.073	-22.71	-10	Pass
2691	2695	1	CHP	2	2691.399	-26.34	-10	Pass

n41_30kHz_MIMO_NTNV_20MHz_CP-OFDM QPSK_2679.99MHz_Inner_1RB_Right

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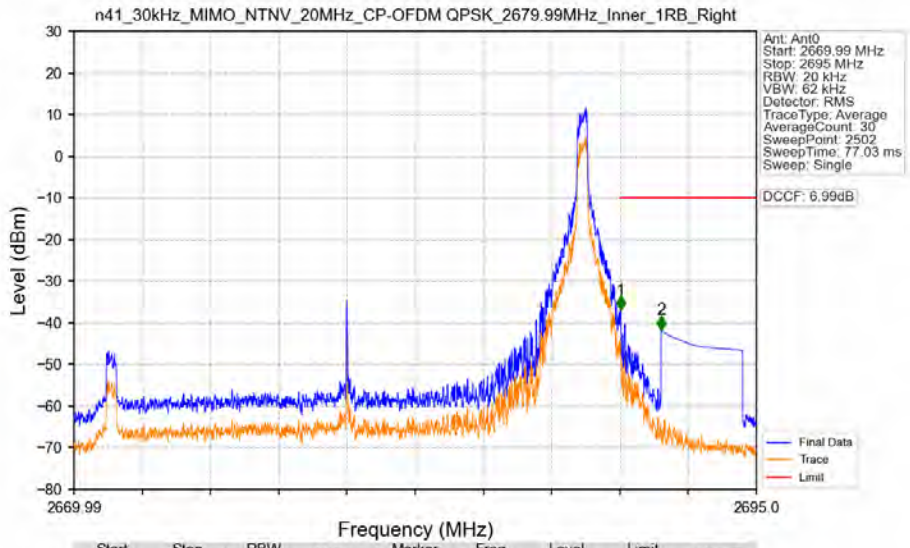

Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2669.99	2690	0.02	/	/	/	/	/	/
2690	2691	0.02	/	1	2690.030	-36.92	-10	Pass
2691	2695	1	CHP	2	2691.510	-41.71	-10	Pass

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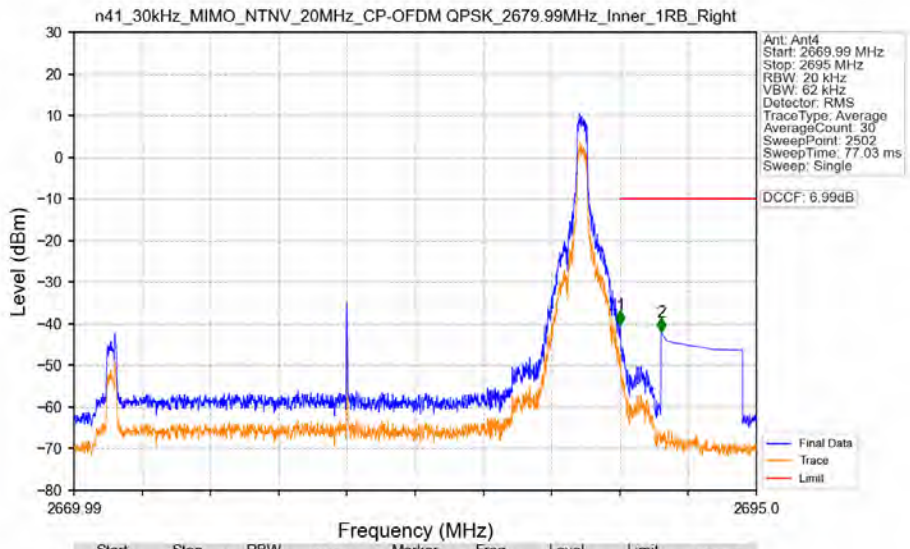

Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2669.99	2690	0.02	/	/	/	/	/	/
2690	2691	0.02	/	1	2690.010	-40.28	-10	Pass
2691	2695	1	CHP	2	2691.510	-42.04	-10	Pass

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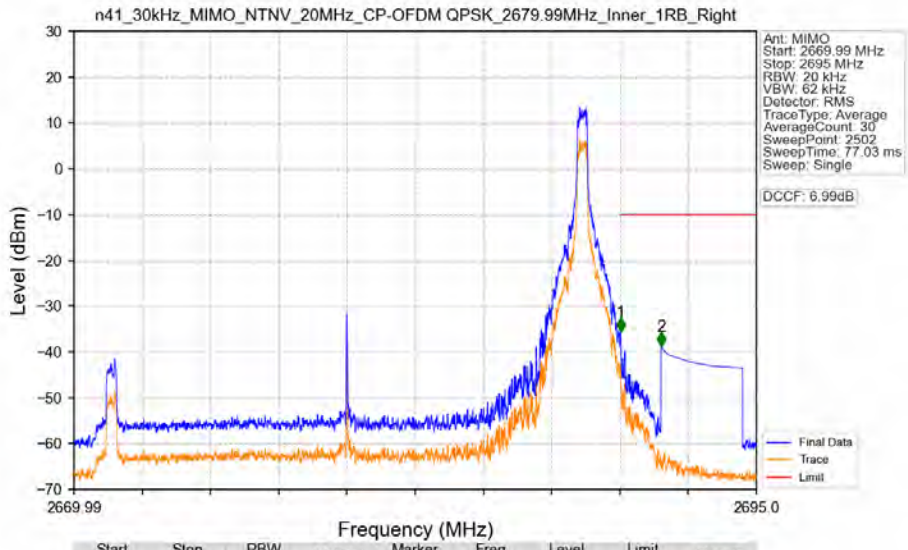

Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2669.99	2690	0.02	/	/	/	/	/	/
2690	2691	0.02	/	1	2690.020	-35.66	-10	Pass
2691	2695	1	CHP	2	2691.510	-38.86	-10	Pass

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5.10 30k_MIMO_30MHz_NTNV

5.10.1 Test Result

5G NR n41 SCS=30kHz MIMO 30MHz NTNV							
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
		Inner_1RB_Left	Refer To Test Graph				Pass
			Refer To Test Graph				Pass
			Refer To Test Graph				Pass
	2674.98	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
			Refer To Test Graph				Pass

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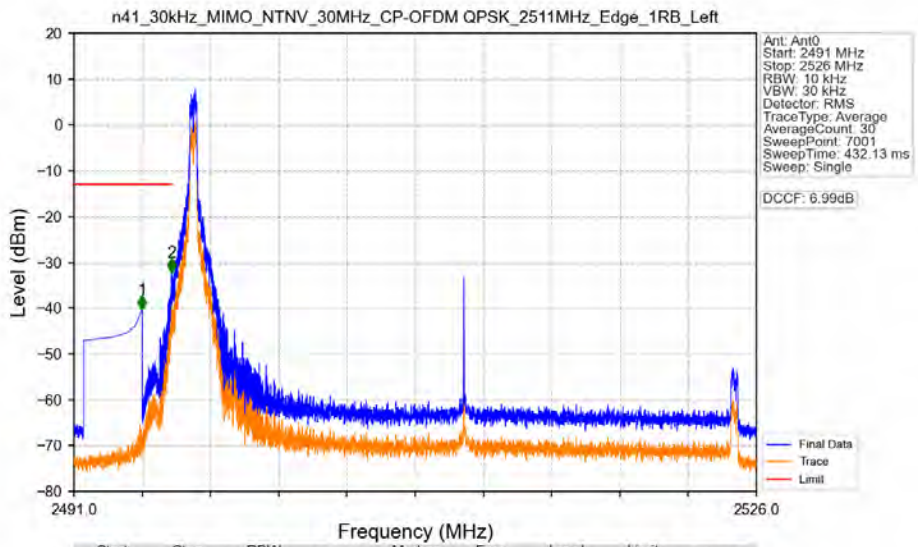
5.10.2 Test Graph

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	-40.36	-13	Pass
2495	2496	0.01	/	2	2496.000	-32.28	-13	Pass
2496	2526	0.02	/	/	/	/	/	/

n41_30kHz_MIMO_NTNV_30MHz_CP-OFDM QPSK_2511MHz_Edge_1RB_Left

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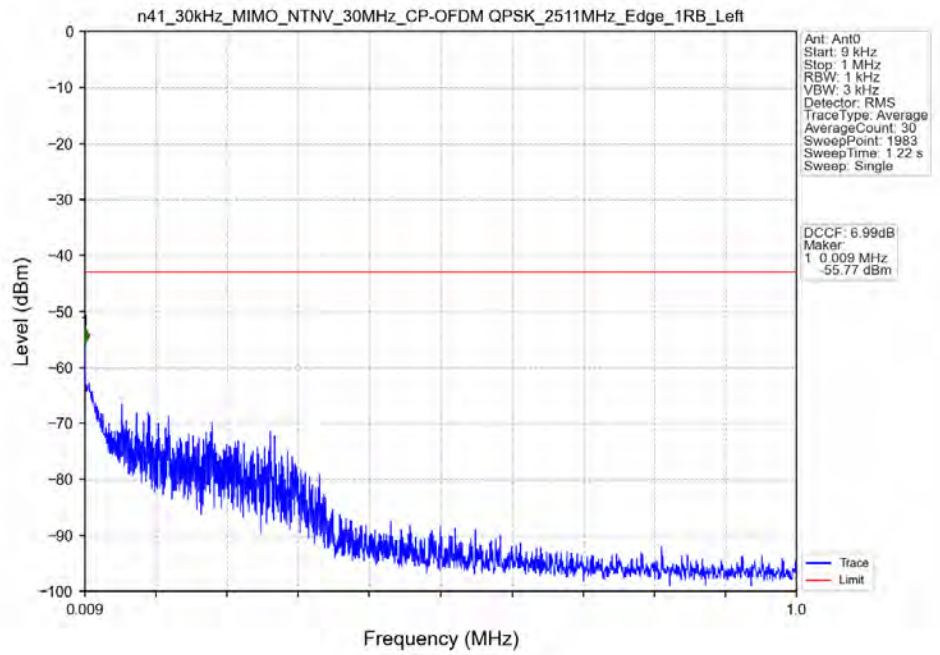

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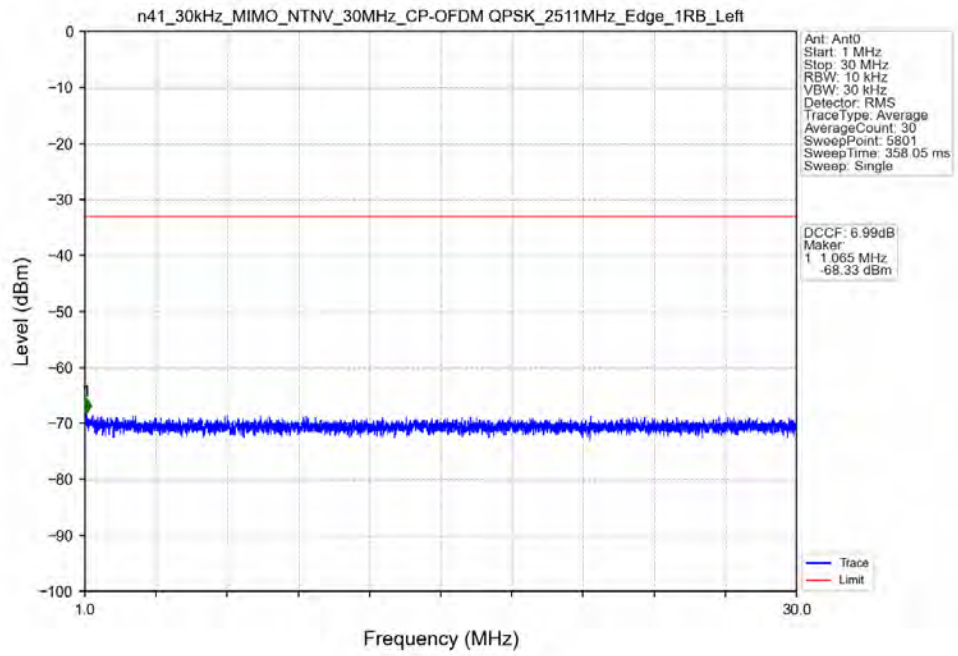
n41_30kHz_MIMO_NTNV_30MHz_CP-OFDM QPSK_2511MHz_Edge_1RB_Left



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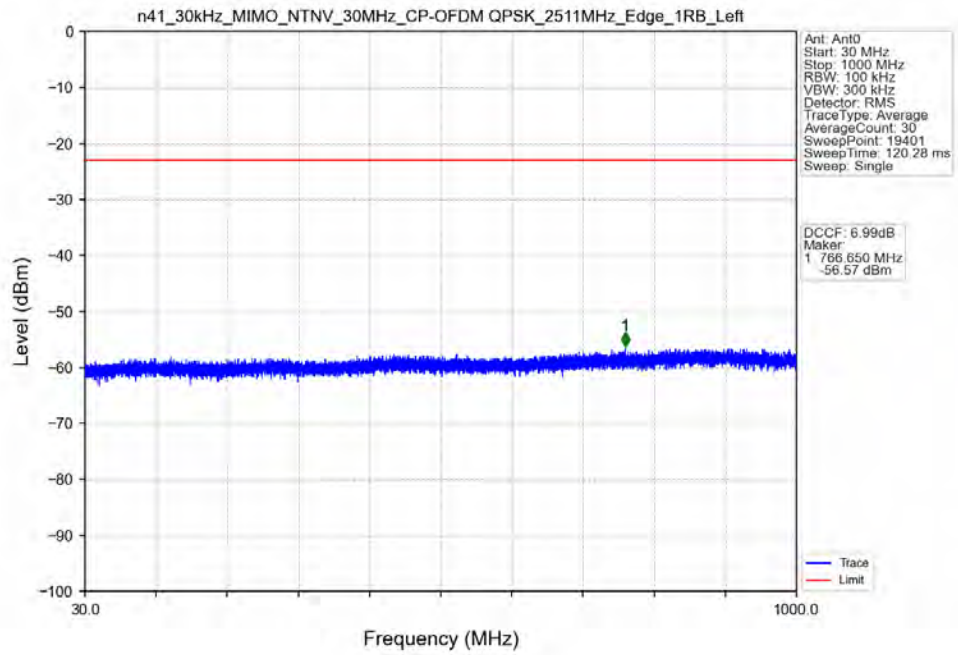

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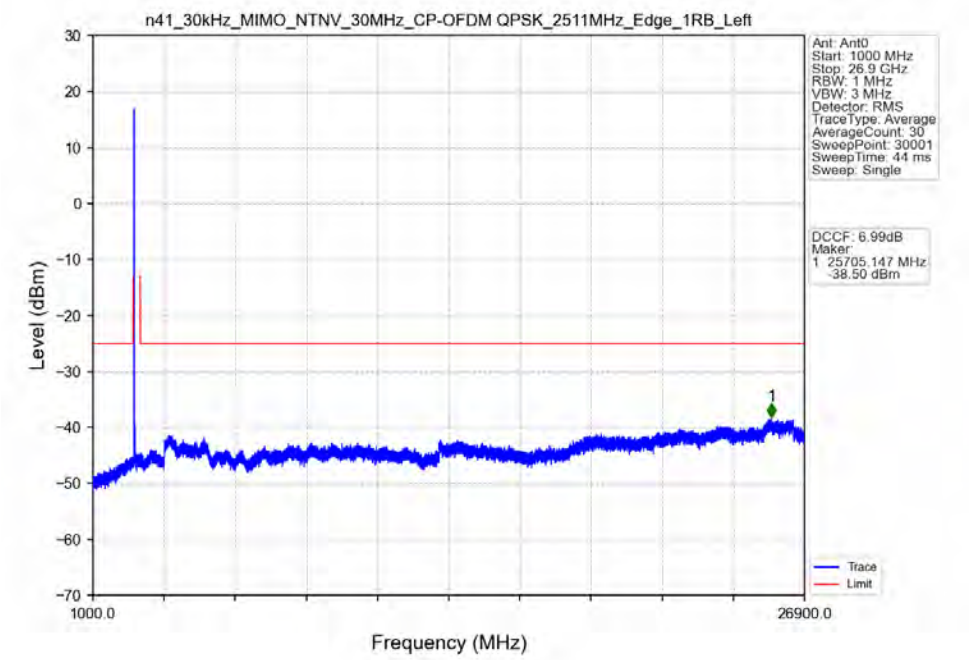

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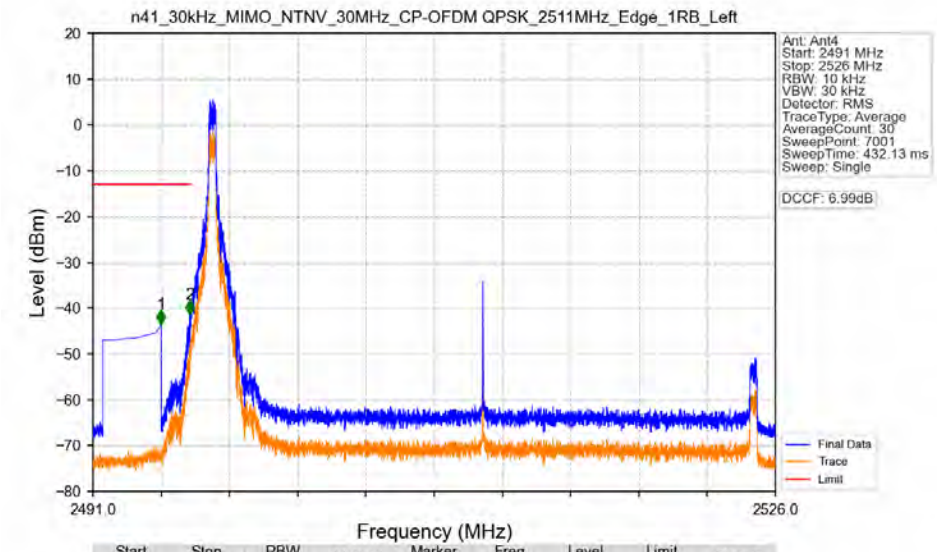

Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2491	2495	1	CHP	1	2494.495	-43.52	-13	Pass
2495	2496	0.01	/	2	2495.965	-41.33	-13	Pass
2496	2526	0.02	/	/	/	/	/	/

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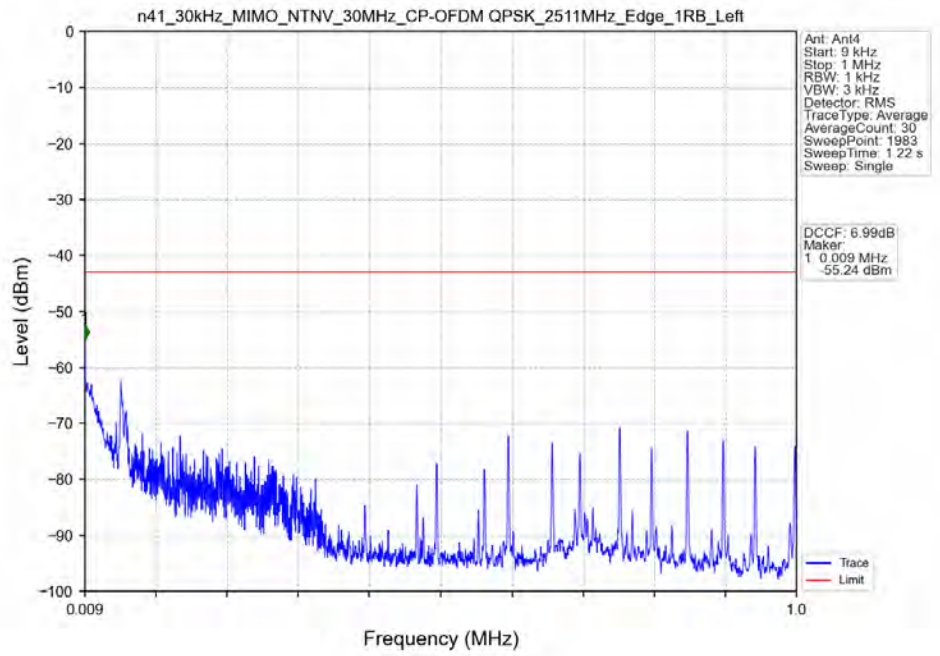

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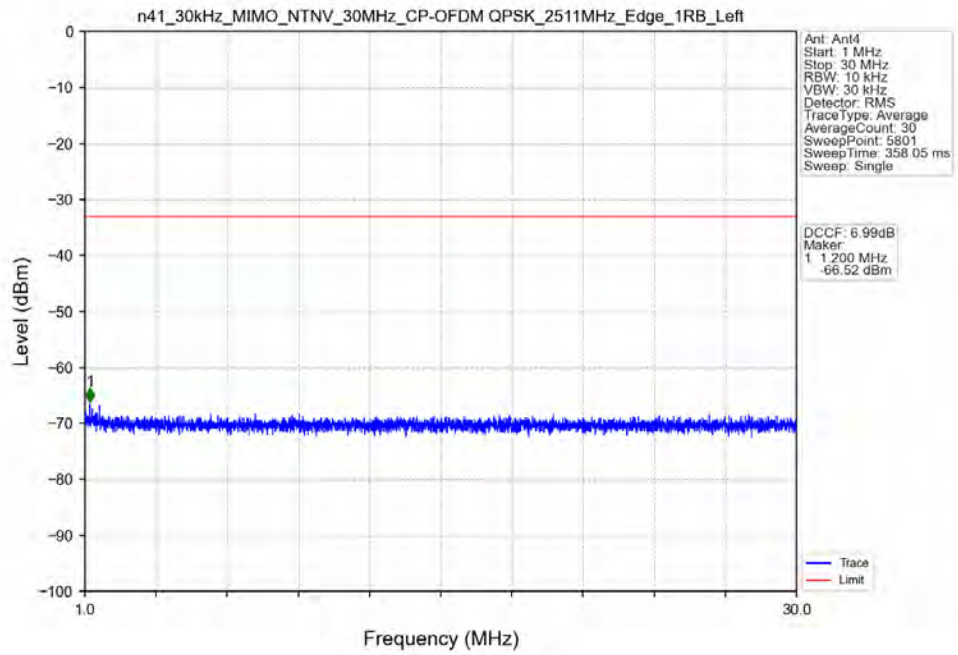

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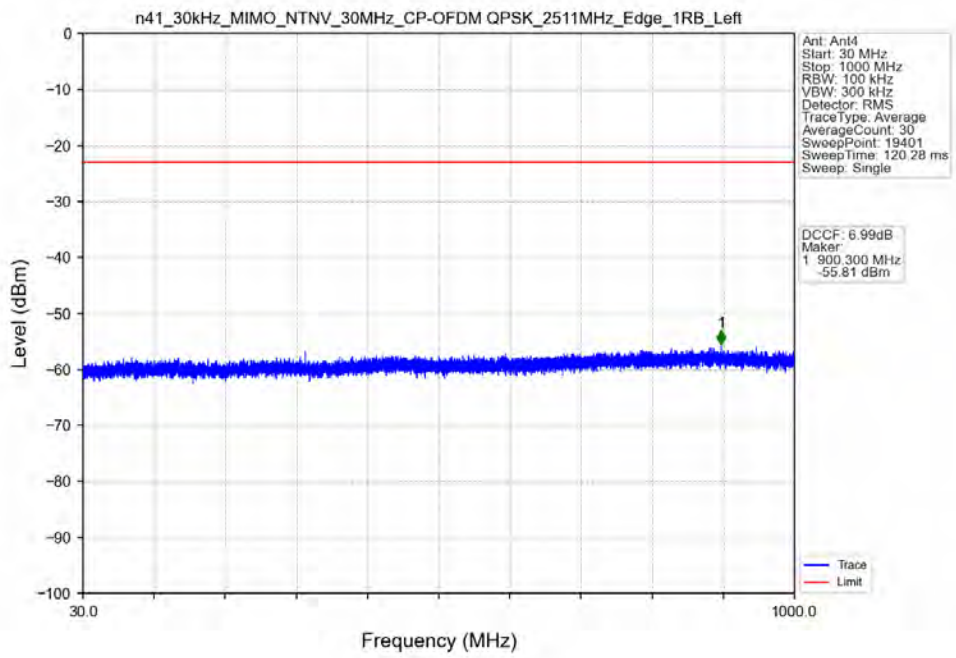

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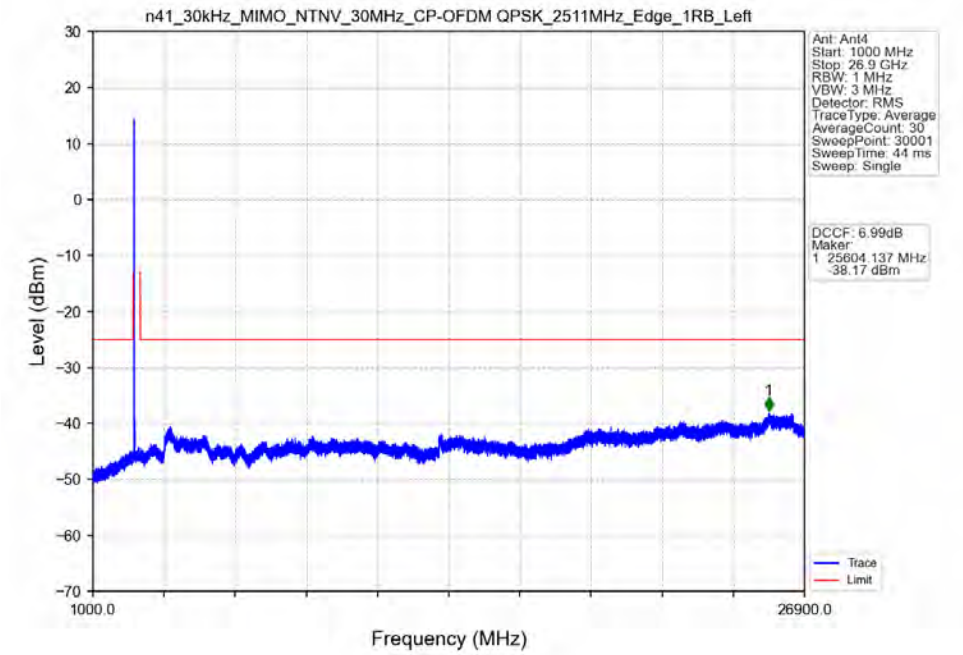

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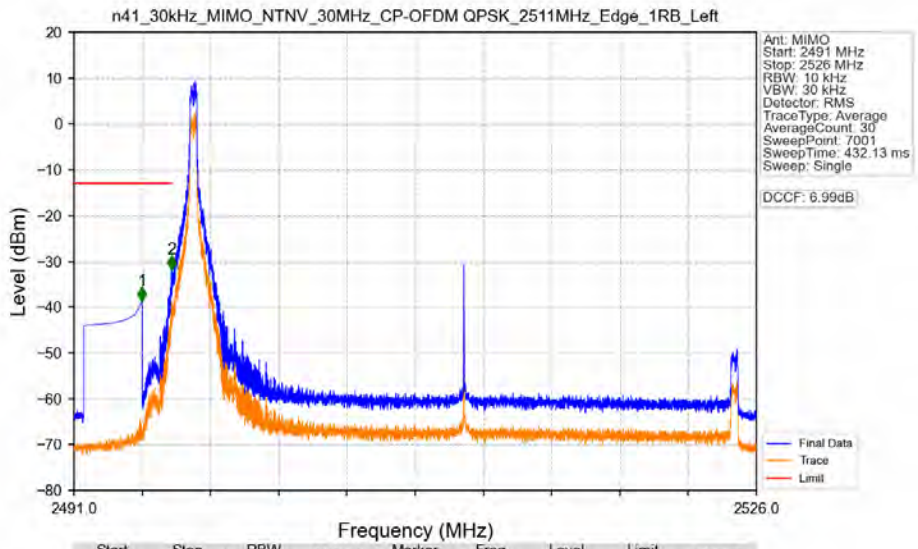

Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2491	2495	1	CHP	1	2494.495	-38.65	-13	Pass
2495	2496	0.01	/	2	2496.000	-31.78	-13	Pass
2496	2526	0.02	/	/	/	/	/	/

n41_30kHz_MIMO_NTNV_30MHz_CP-OFDM QPSK_2511MHz_Edge_1RB_Left

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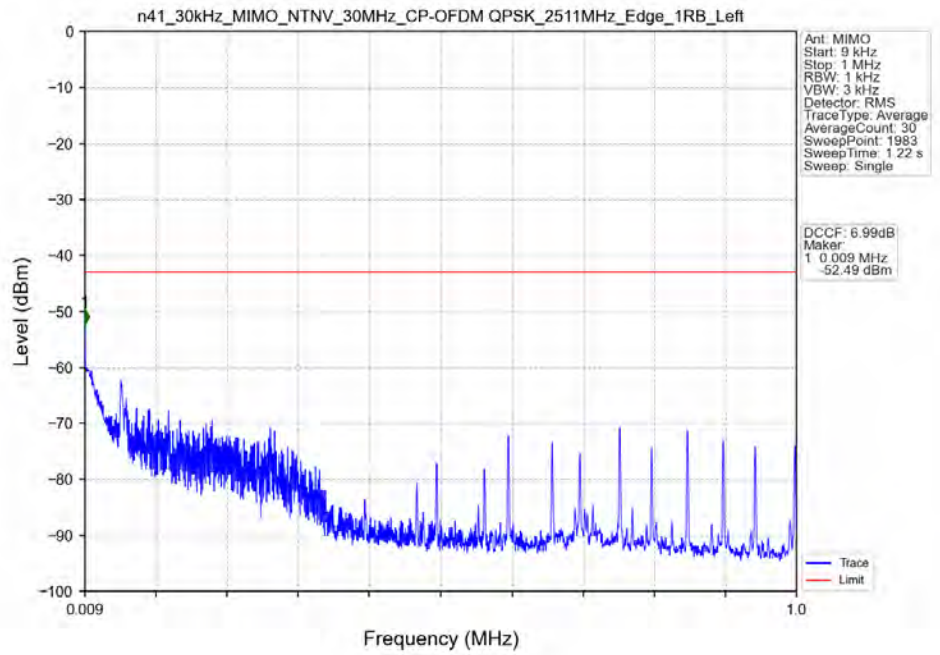

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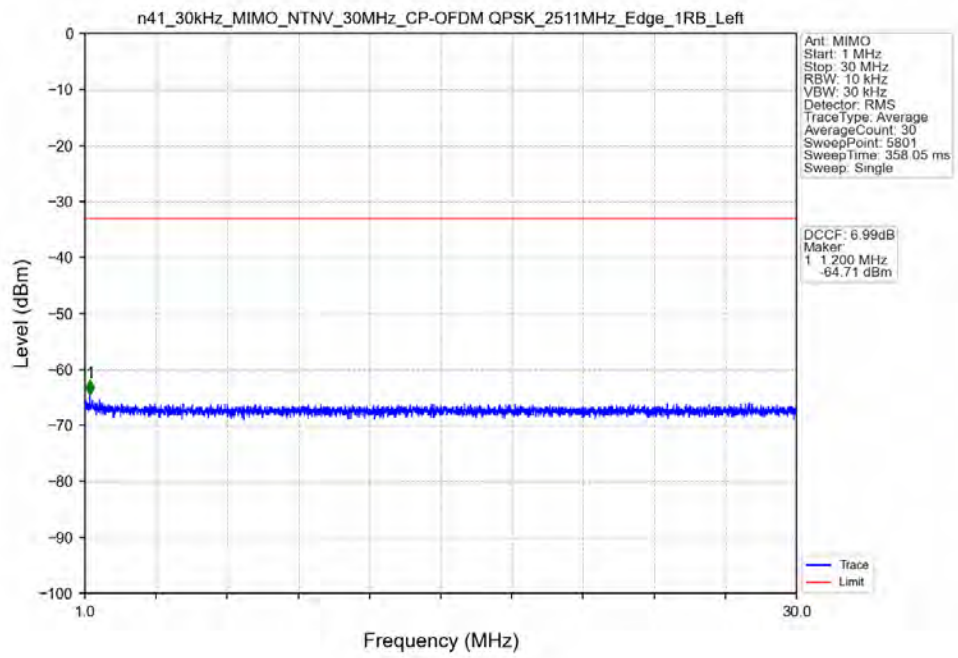
n41_30kHz_MIMO_NTNV_30MHz_CP-OFDM QPSK_2511MHz_Edge_1RB_Left



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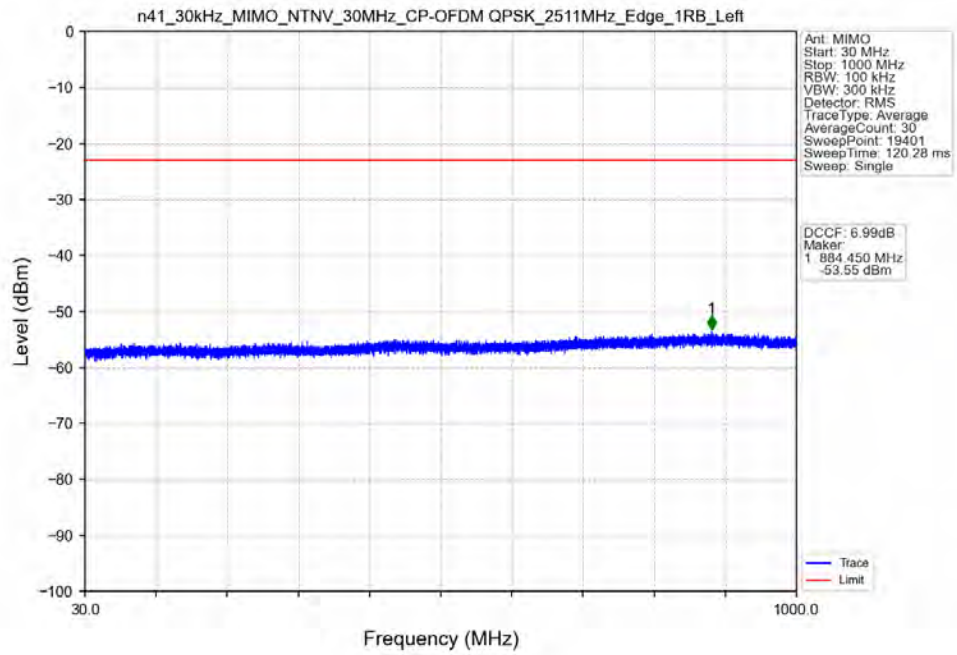

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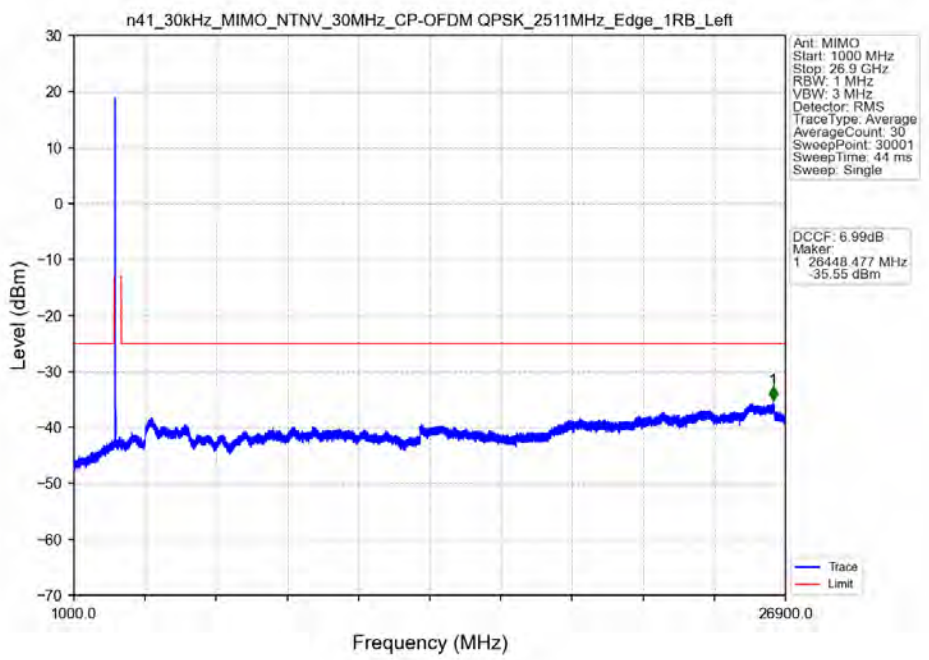

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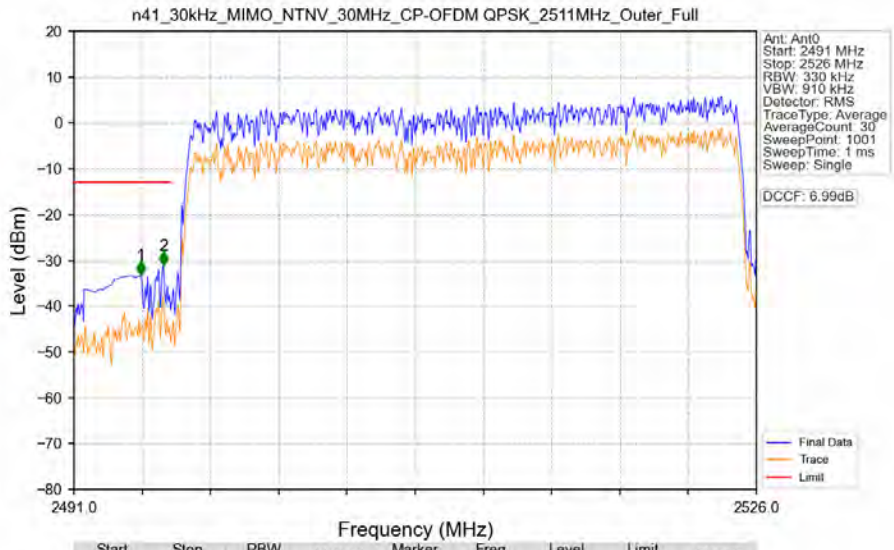

Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2491	2495	1	CHP	1	2494.430	-33.32	-13	Pass
2495	2496	0.33	/	2	2495.585	-31.16	-13	Pass
2496	2526	0.606	/	/	/	/	/	/

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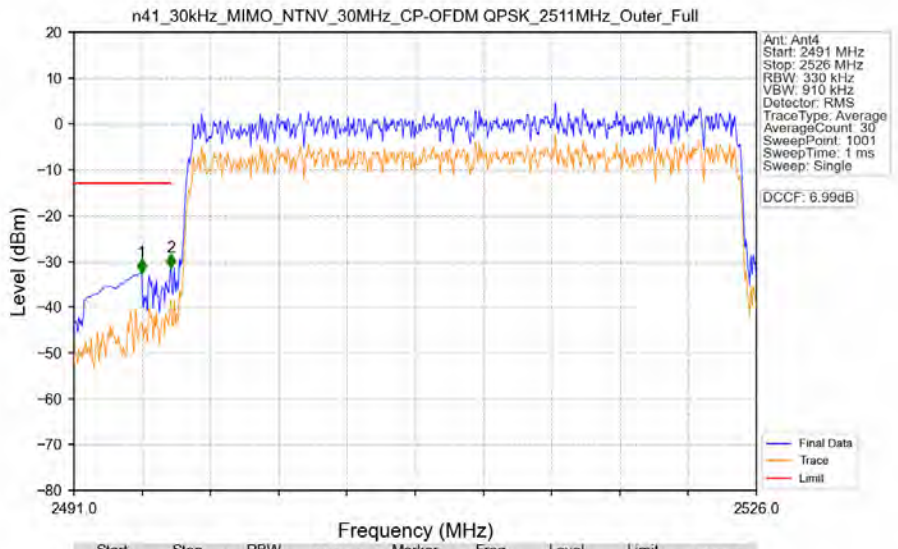

Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2491	2495	1	CHP	1	2494.465	-32.48	-13	Pass
2495	2496	0.33	/	2	2495.970	-31.44	-13	Pass
2496	2526	0.606	/	/	/	/	/	/

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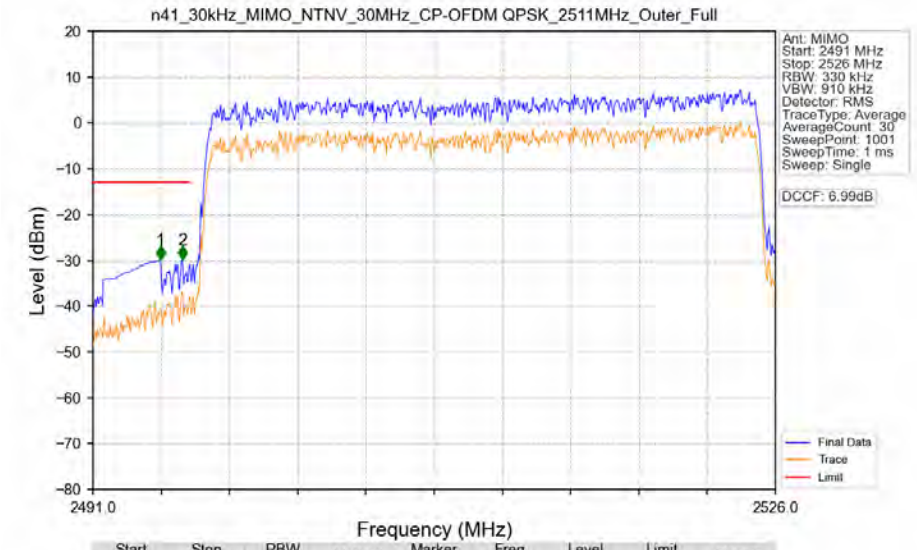

Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2491	2495	1	CHP	1	2494.465	-29.90	-13	Pass
2495	2496	0.33	/	2	2495.585	-29.92	-13	Pass
2496	2526	0.606	/	/	/	/	/	/

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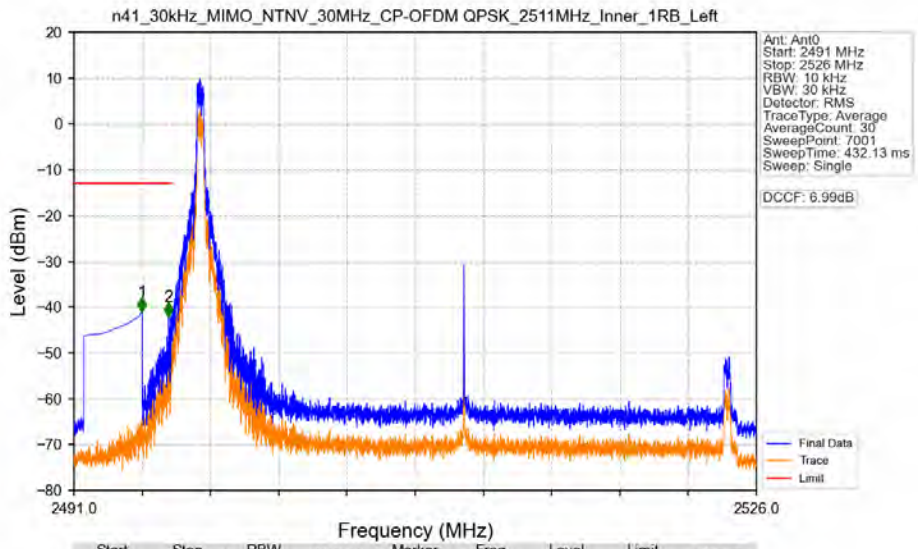

Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2491	2495	1	CHP	1	2494.495	-40.99	-13	Pass
2495	2496	0.01	/	2	2495.850	-42.05	-13	Pass
2496	2526	0.02	/	/	/	/	/	/

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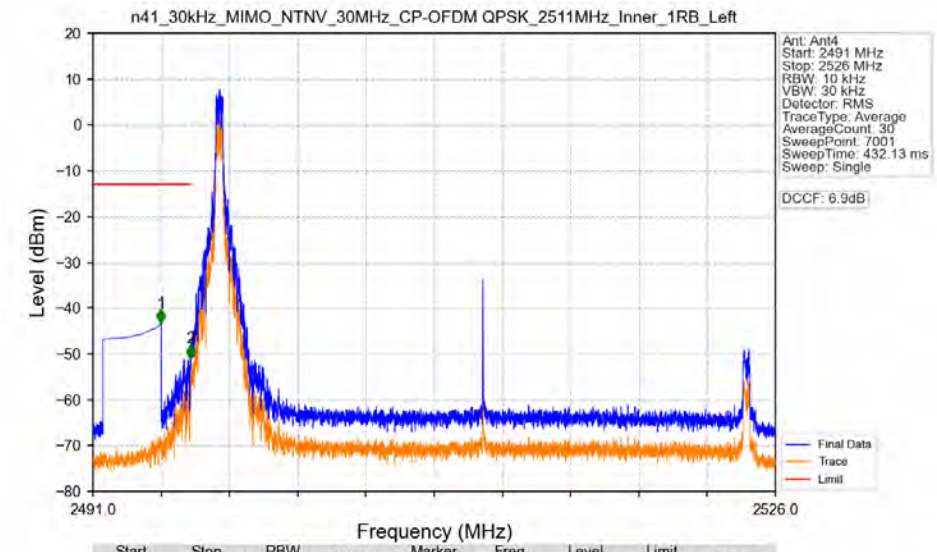

Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2491	2495	1	CHP	1	2494.495	-43.37	-13	Pass
2495	2496	0.01	/	2	2496.000	-50.99	-13	Pass
2496	2526	0.02	/	/	/	/	/	/

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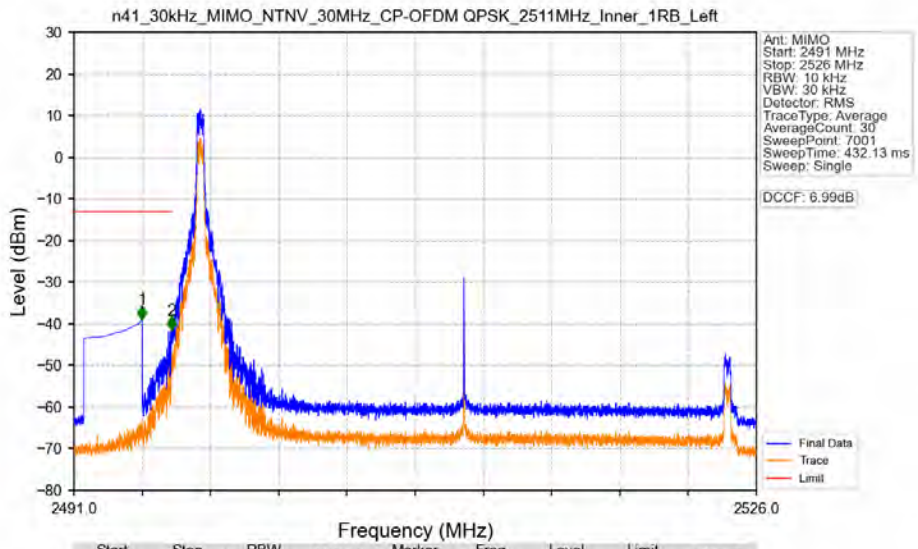

Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2491	2495	1	CHP	1	2494.495	-38.98	-13	Pass
2495	2496	0.01	/	2	2496.000	-41.61	-13	Pass
2496	2526	0.02	/	/	/	/	/	/

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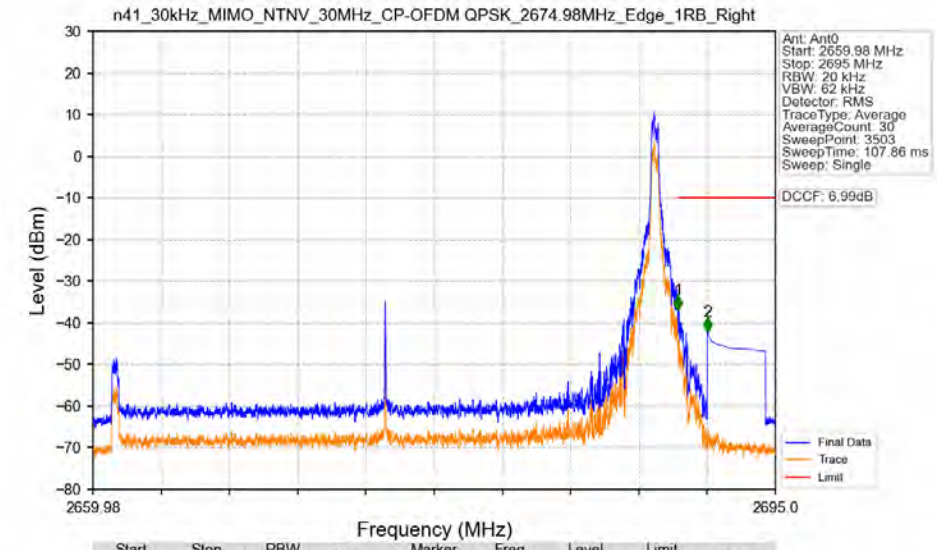

Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2659.98	2690	0.02	/	/	/	/	/	/
2690	2691	0.02	/	1	2690.010	-36.92	-10	Pass
2691	2695	1	CHP	2	2691.510	-42.22	-10	Pass

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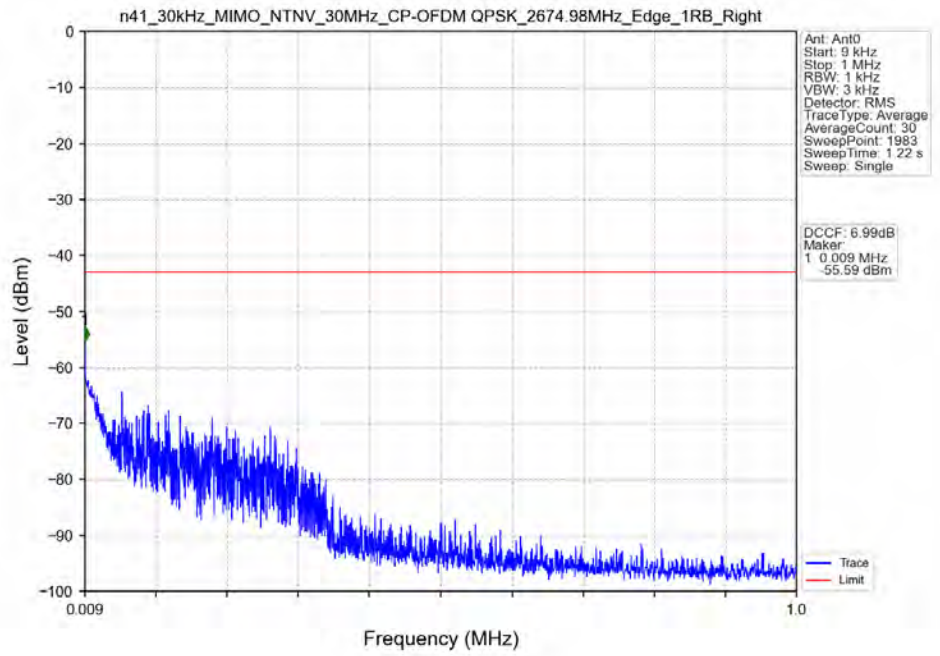

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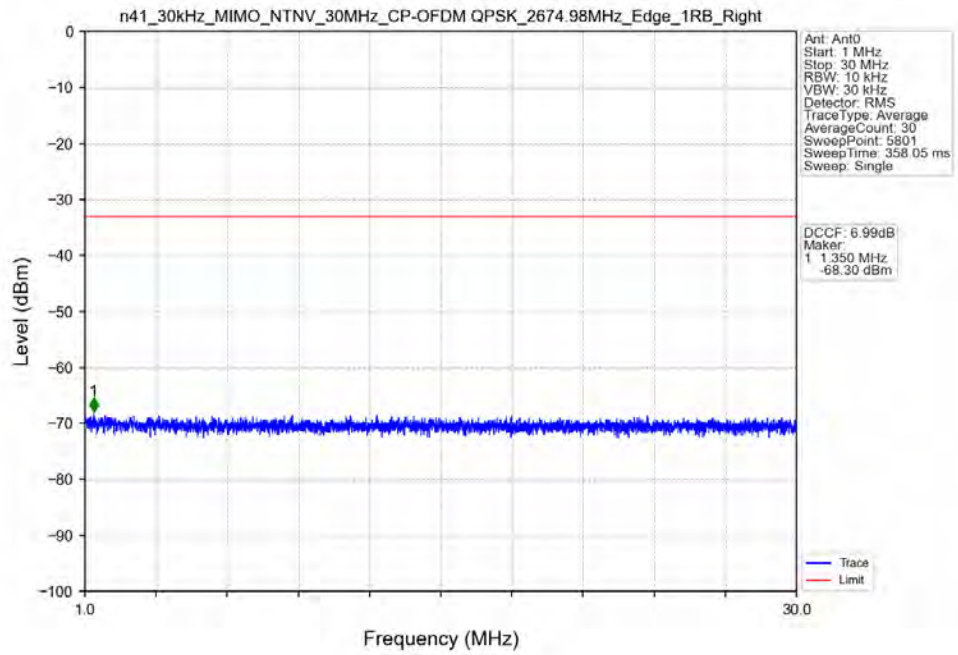

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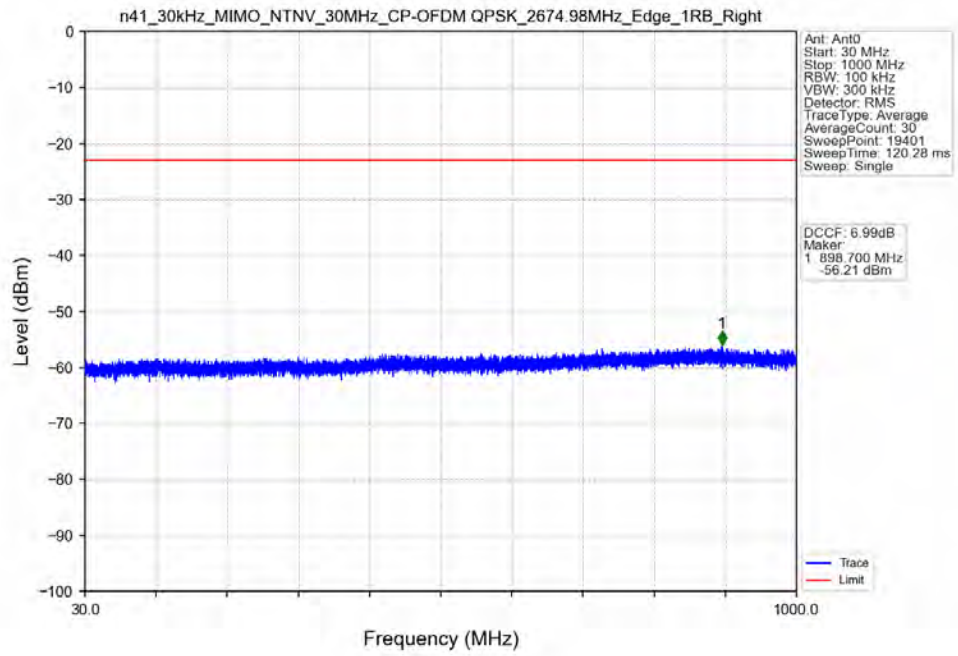

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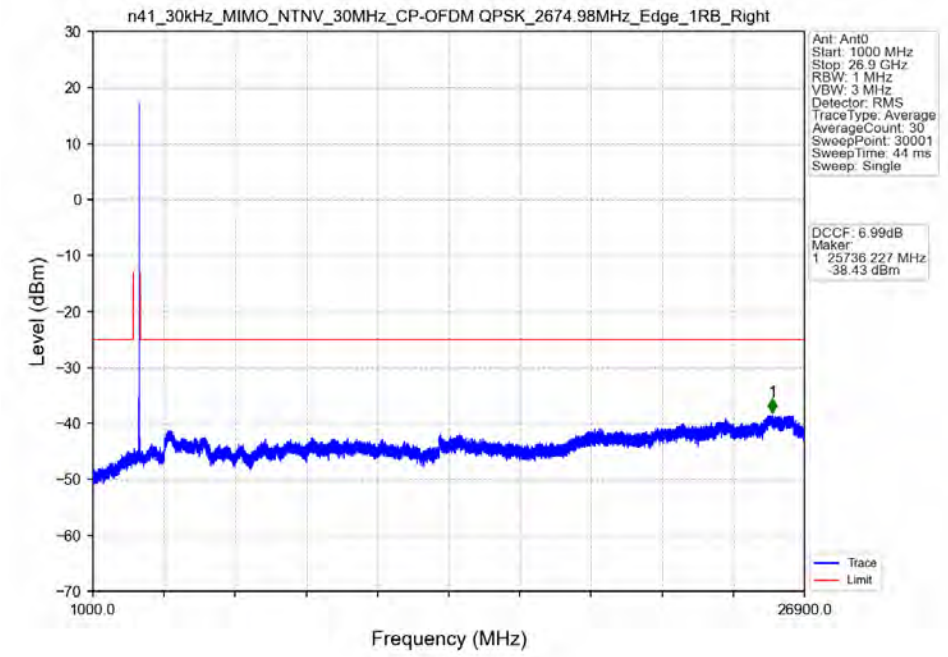

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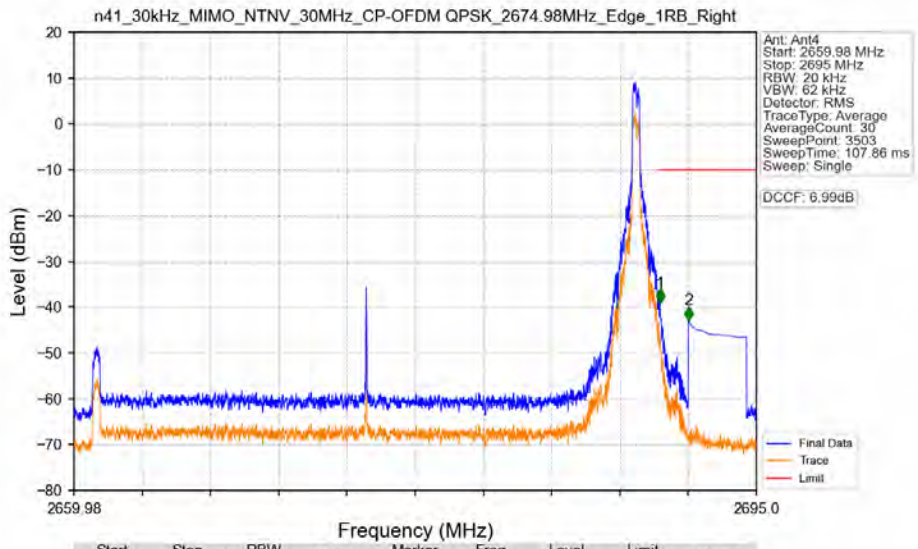

Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2659.98	2690	0.02	/	/	/	/	/	/
2690	2691	0.02	/	1	2690.060	-39.15	-10	Pass
2691	2695	1	CHP	2	2691.510	-42.87	-10	Pass

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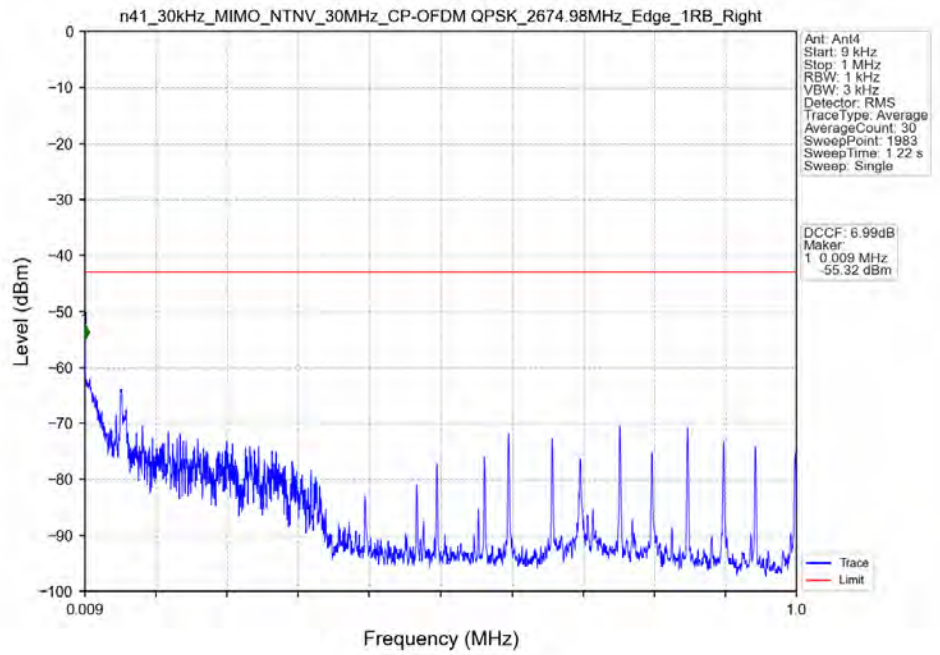

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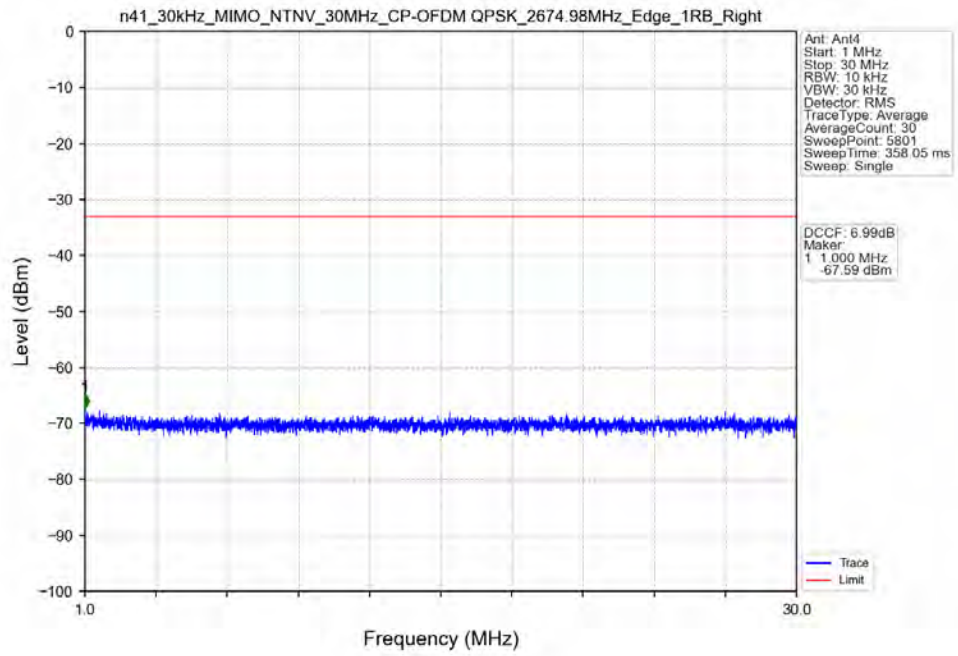

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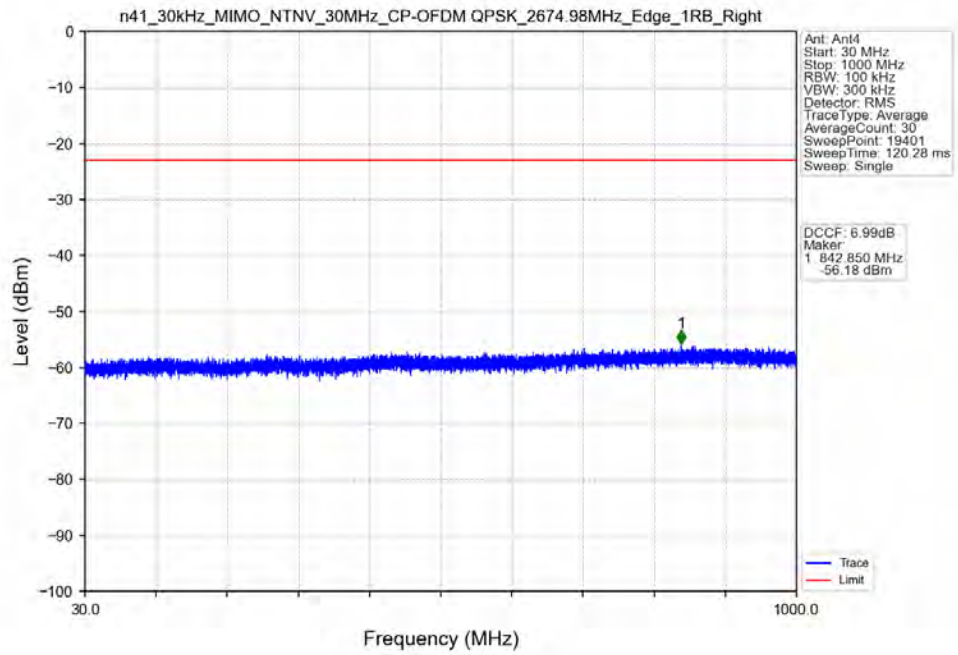

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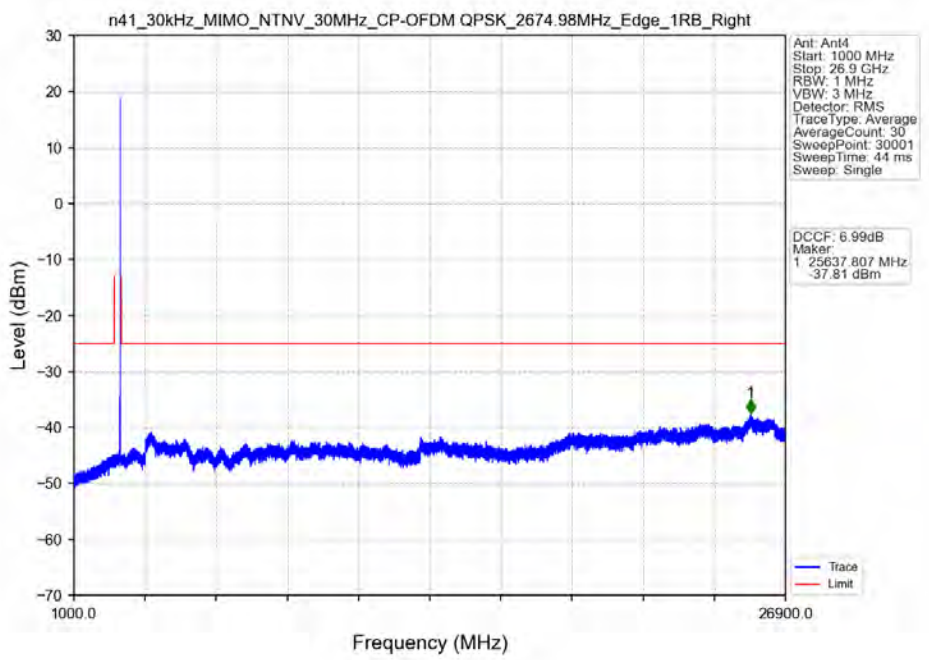

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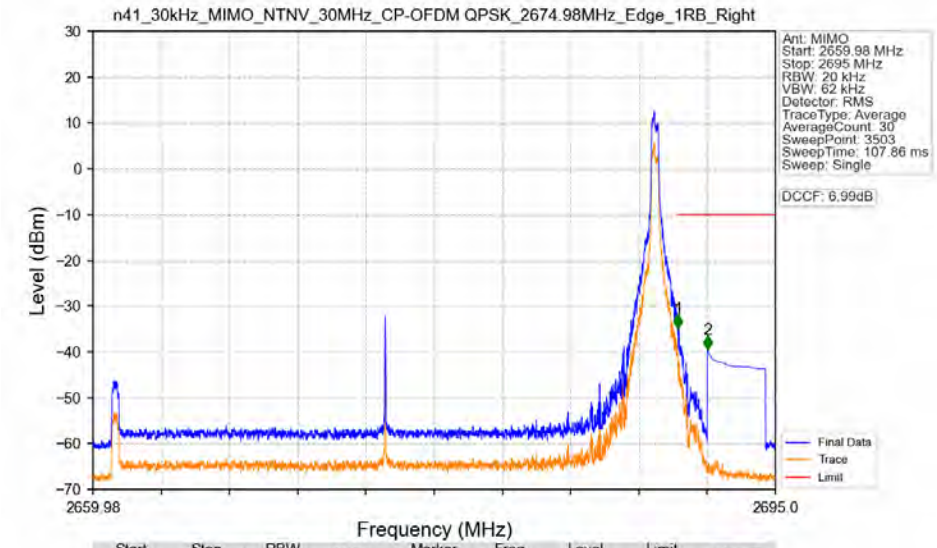

Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2659.98	2690	0.02	/	/	/	/	/	/
2690	2691	0.02	/	1	2690.010	-34.98	-10	Pass
2691	2695	1	CHP	2	2691.510	-39.52	-10	Pass

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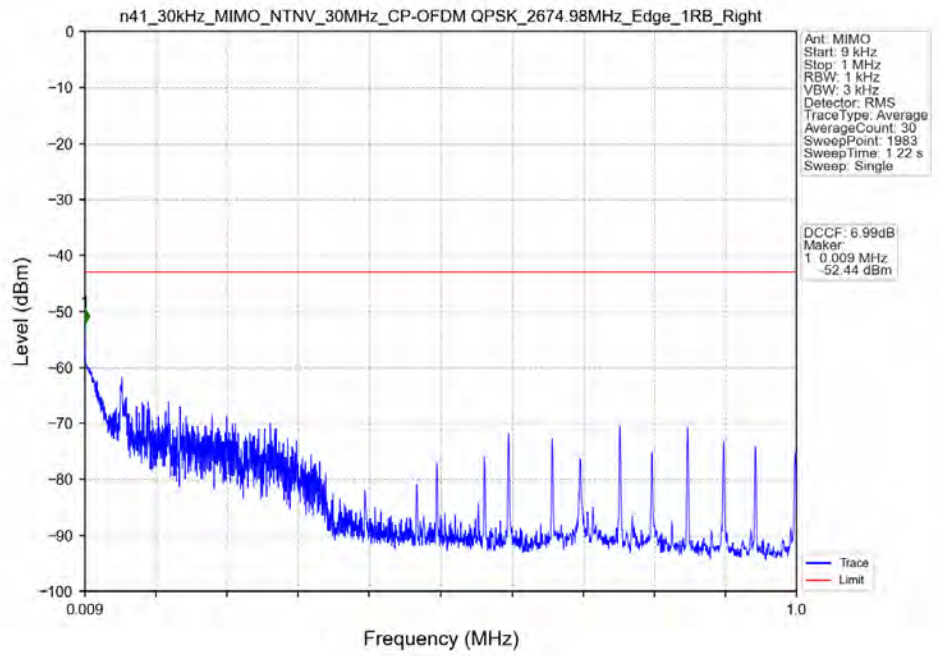

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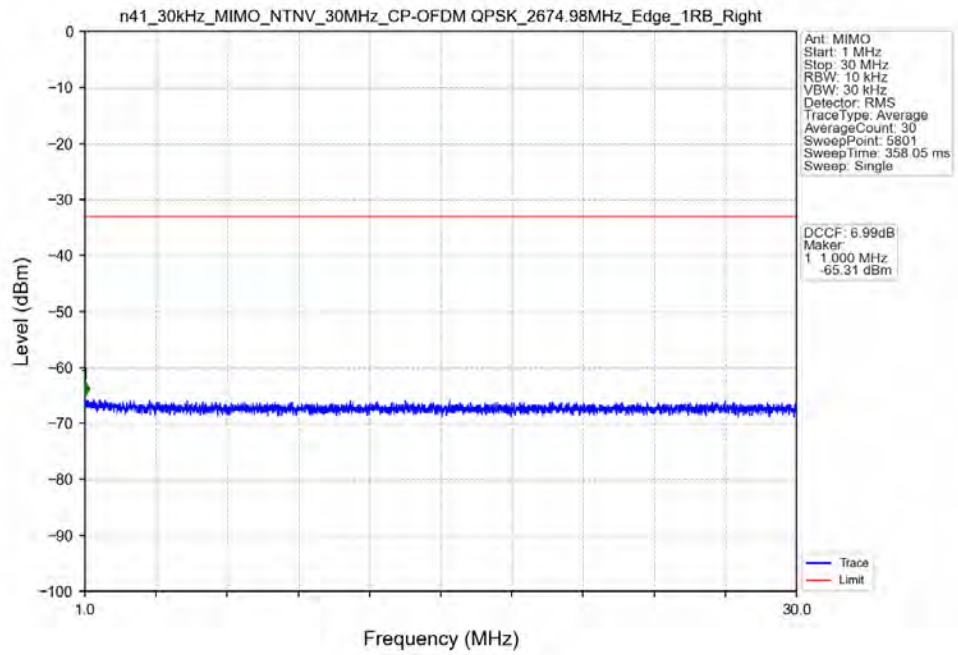

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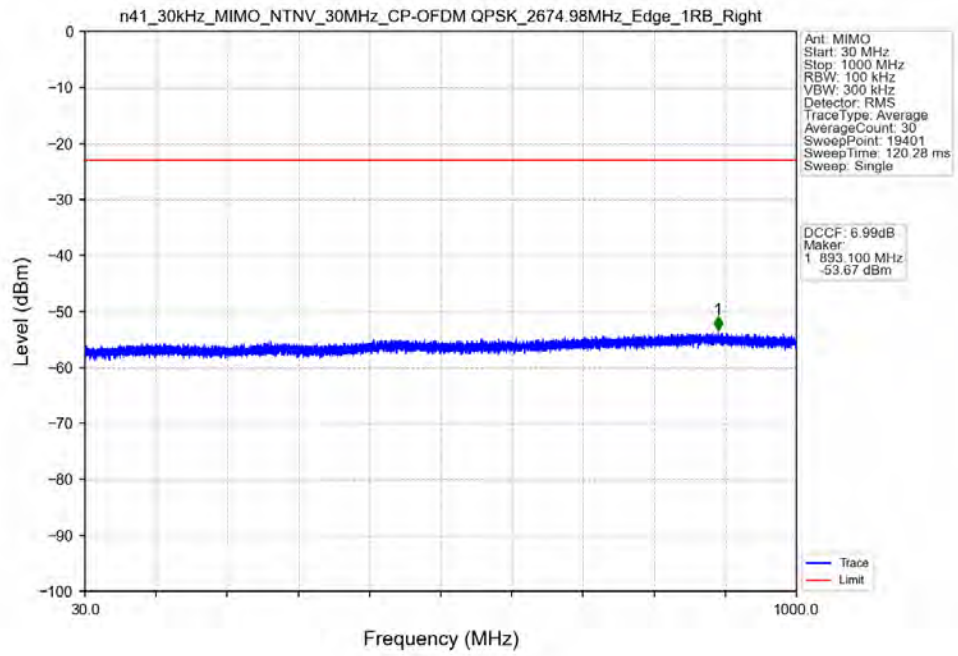

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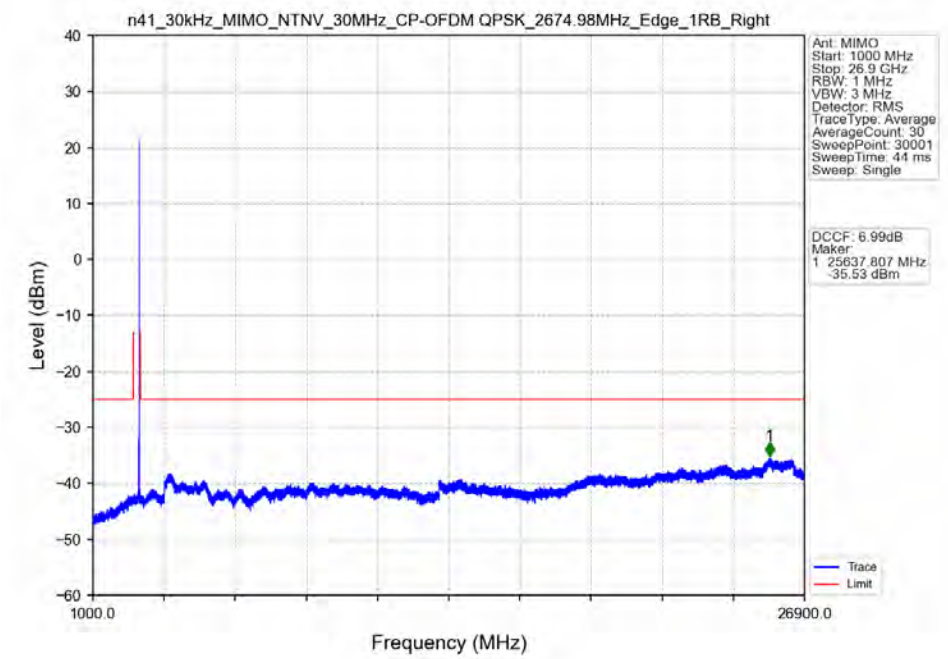

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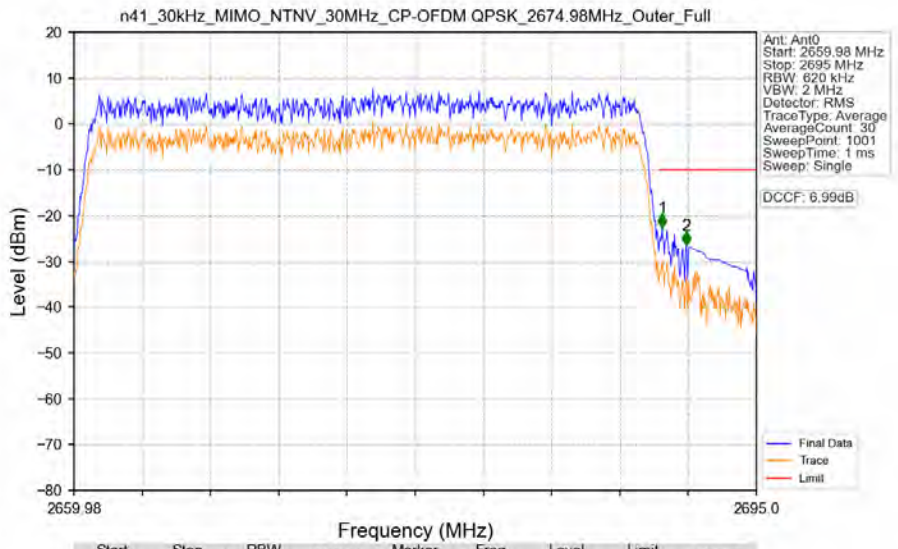

Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2659.98	2690	0.62	/	/	/	/	/	/
2690	2691	0.62	/	1	2690.167	-22.63	-10	Pass
2691	2695	1	CHP	2	2691.393	-26.52	-10	Pass

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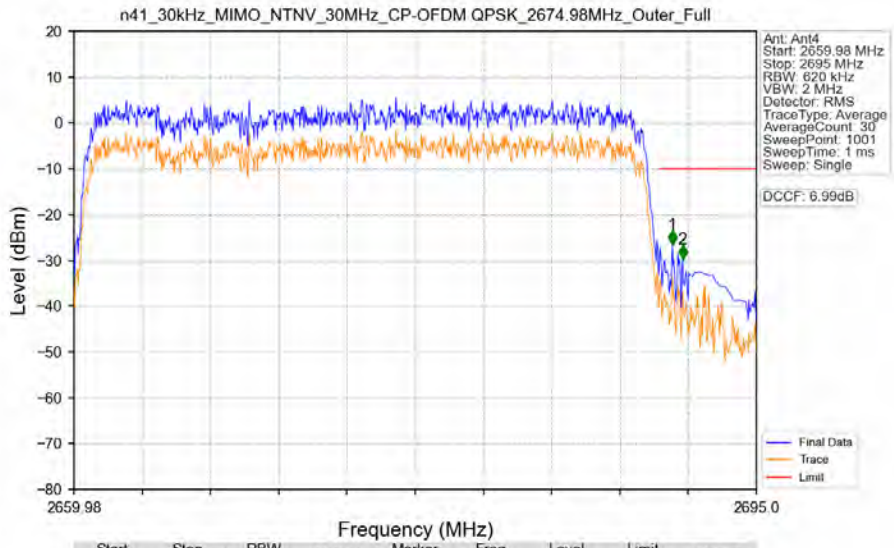

Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2659.98	2690	0.62	/	/	/	/	/	/
2690	2691	0.62	/	1	2690.693	-26.64	-10	Pass
2691	2695	1	CHP	2	2691.218	-29.72	-10	Pass

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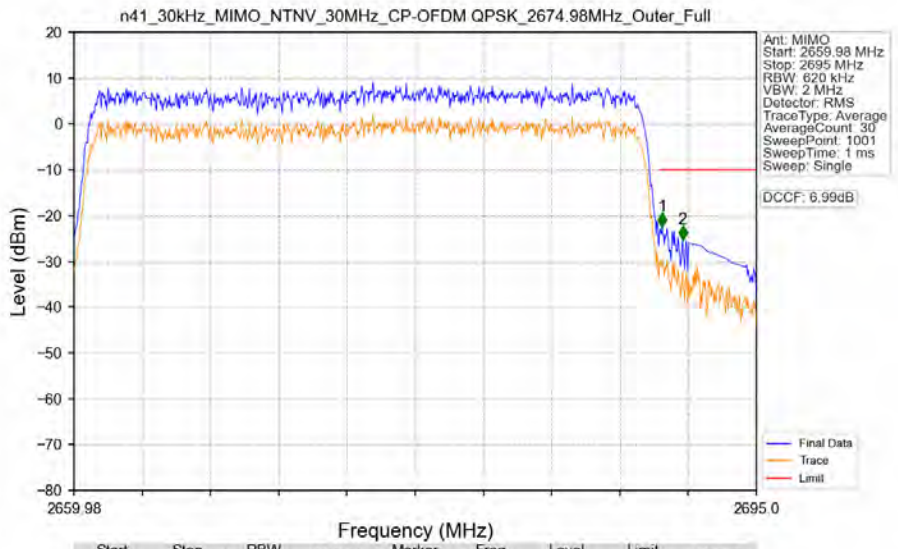
n41_30kHz_MIMO_NTNV_30MHz_CP-OFDM QPSK_2674.98MHz_Outer_Full



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	-22.42	-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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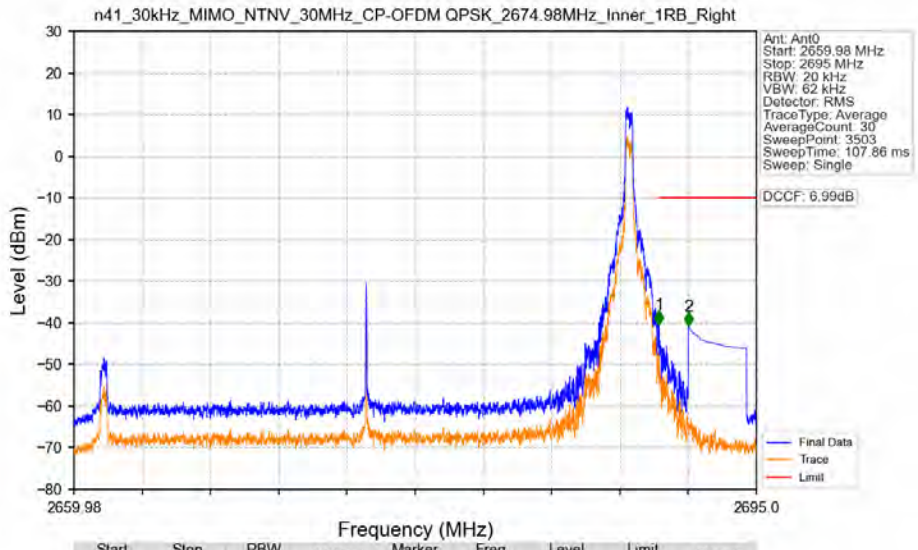

Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2659.98	2690	0.02	/	/	/	/	/	/
2690	2691	0.02	/	1	2690.010	-40.41	-10	Pass
2691	2695	1	CHP	2	2691.510	-40.86	-10	Pass

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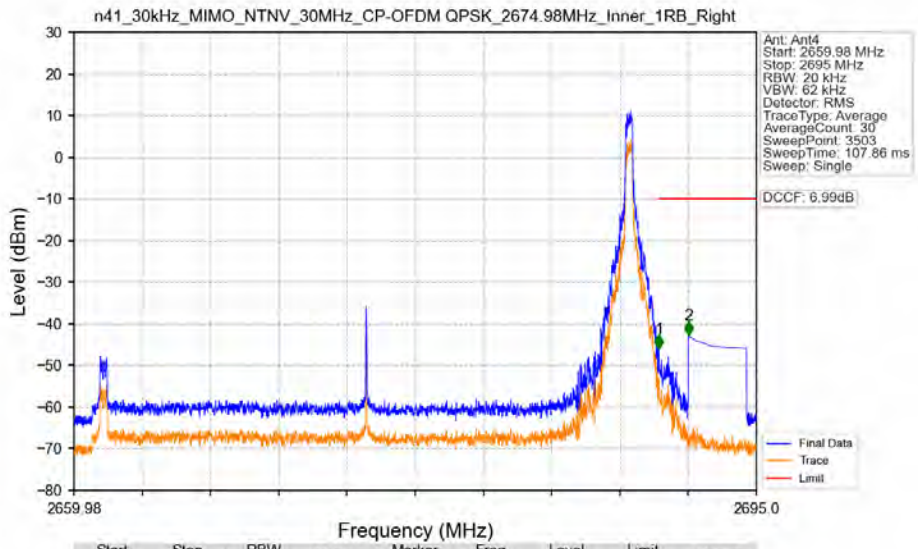
n41_30kHz_MIMO_NTNV_30MHz_CP-OFDM QPSK_2674.98MHz_Inner_1RB_Right



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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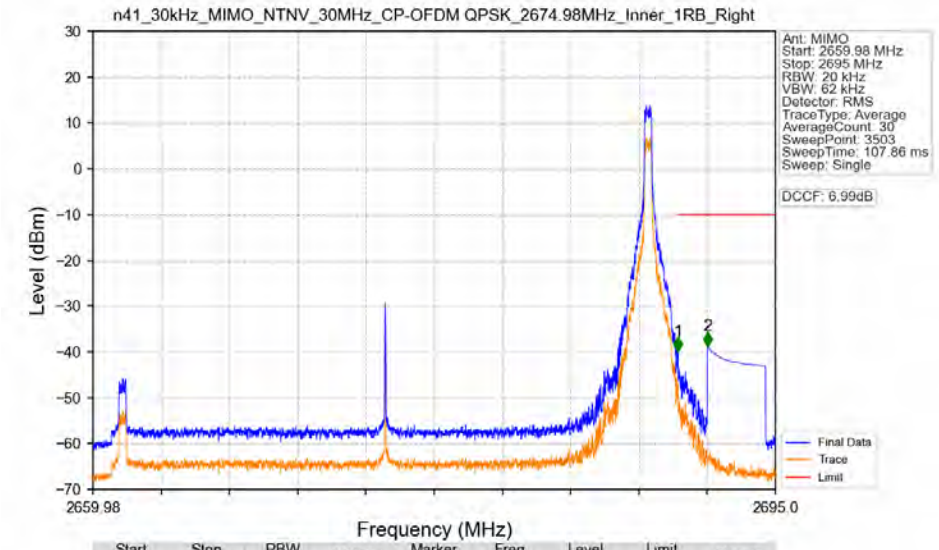

Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2659.98	2690	0.02	/	/	/	/	/	/
2690	2691	0.02	/	1	2690.010	-39.85	-10	Pass
2691	2695	1	CHP	2	2691.510	-38.72	-10	Pass

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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
		Inner_1RB_Left	Refer To Test Graph				Pass
			Refer To Test Graph				Pass
			Refer To Test Graph				Pass
	2670	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
			Refer To Test Graph				Pass

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5.11.2 Test Graph

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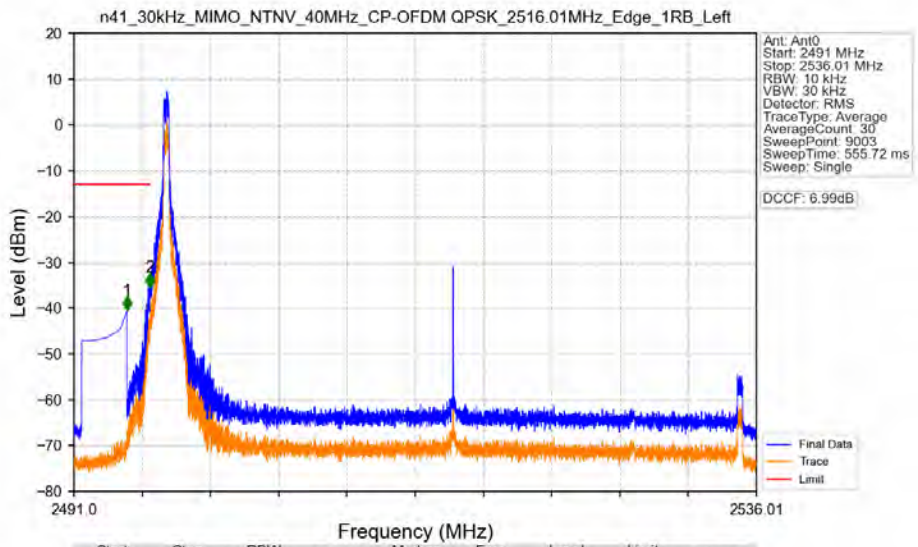

Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2491	2495	1	CHP	1	2494.495	-40.52	-13	Pass
2495	2496	0.01	/	2	2496.000	-35.46	-13	Pass
2496	2536.01	0.02	/	/	/	/	/	/

n41_30kHz_MIMO_NTNV_40MHz_CP-OFDM QPSK_2516.01MHz_Edge_1RB_Left

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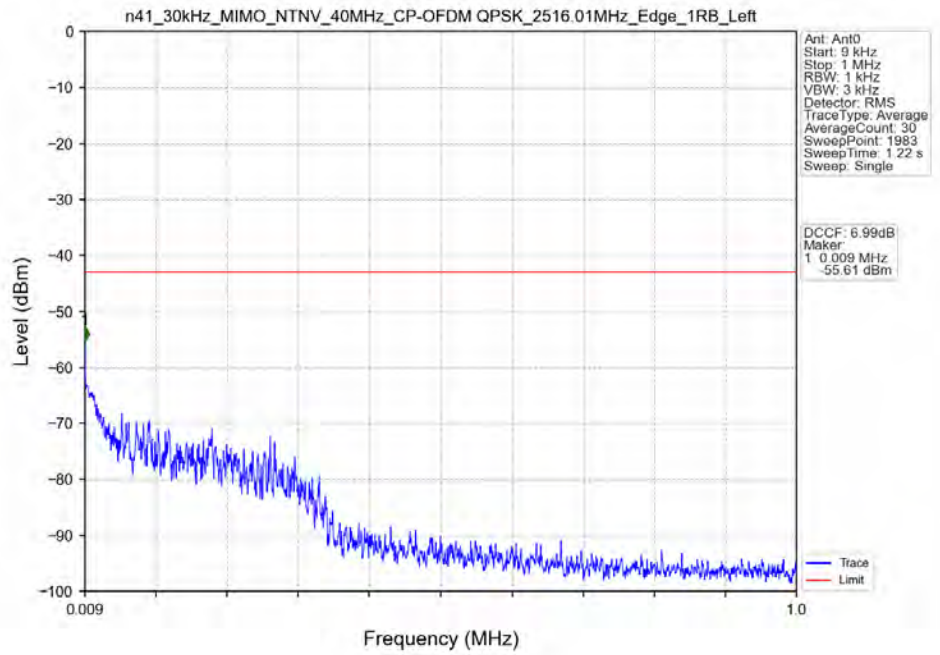

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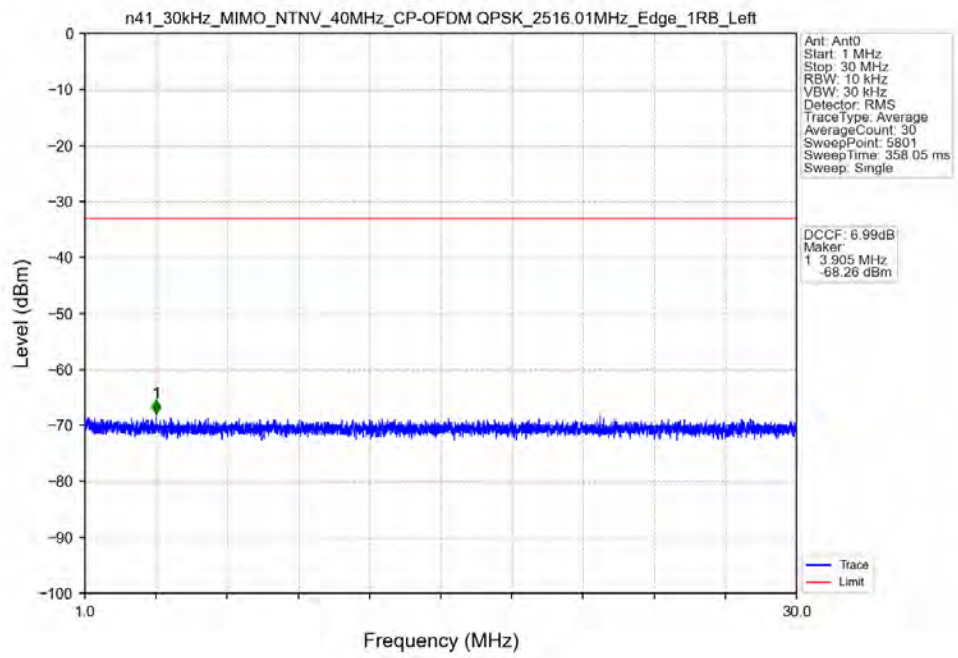
n41_30kHz_MIMO_NTNV_40MHz_CP-OFDM QPSK_2516.01MHz_Edge_1RB_Left



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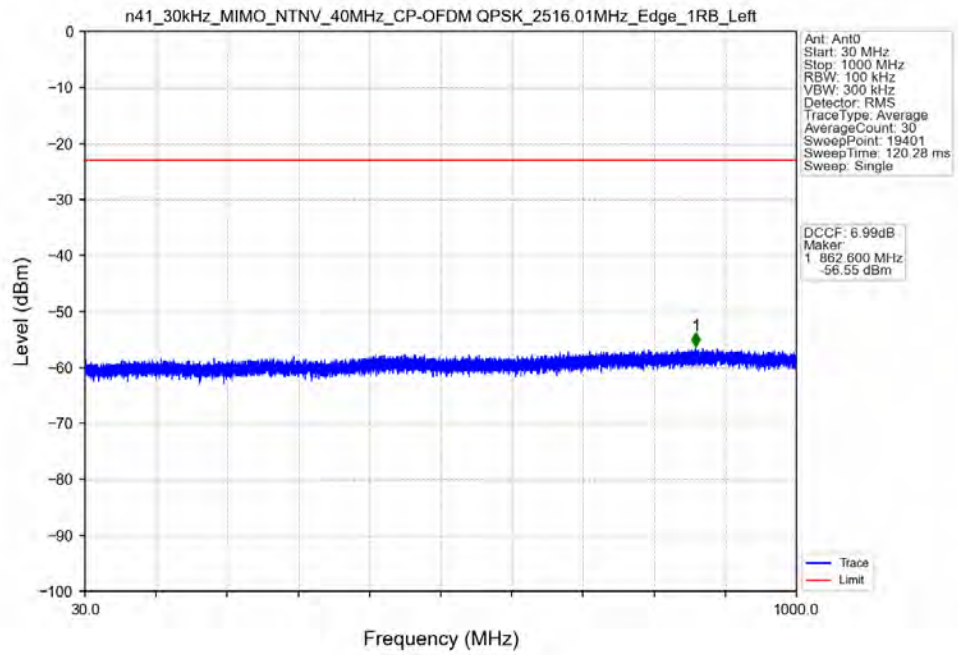

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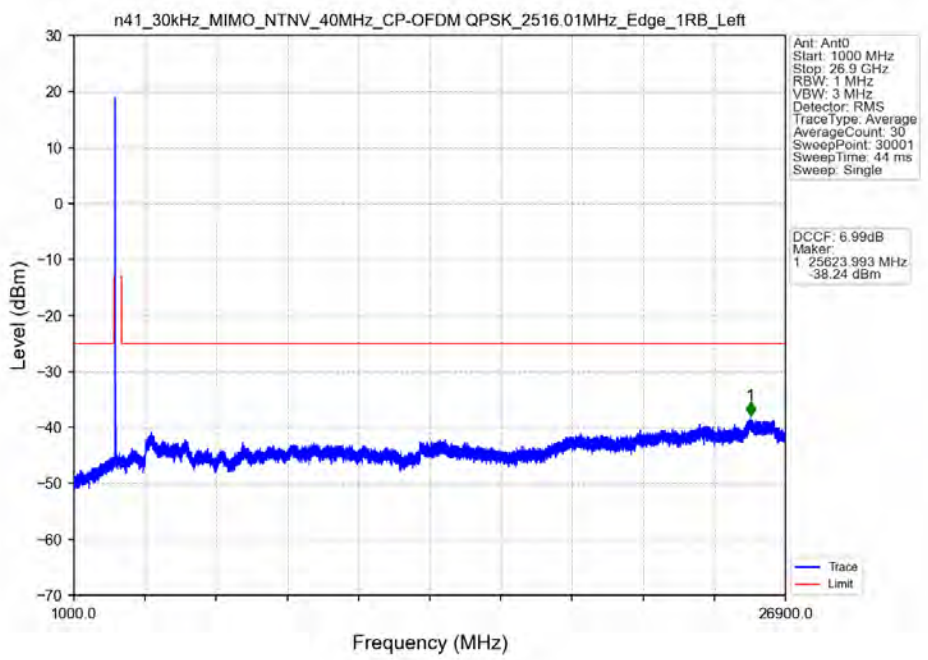

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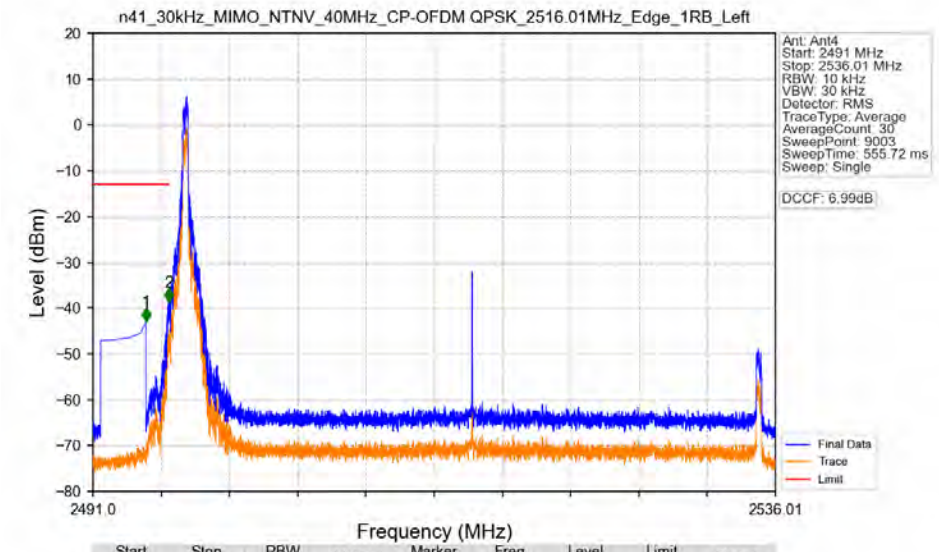

Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2491	2495	1	CHP	1	2494.495	-43.04	-13	Pass
2495	2496	0.01	/	2	2495.990	-38.69	-13	Pass
2496	2536.01	0.02	/	/	/	/	/	/

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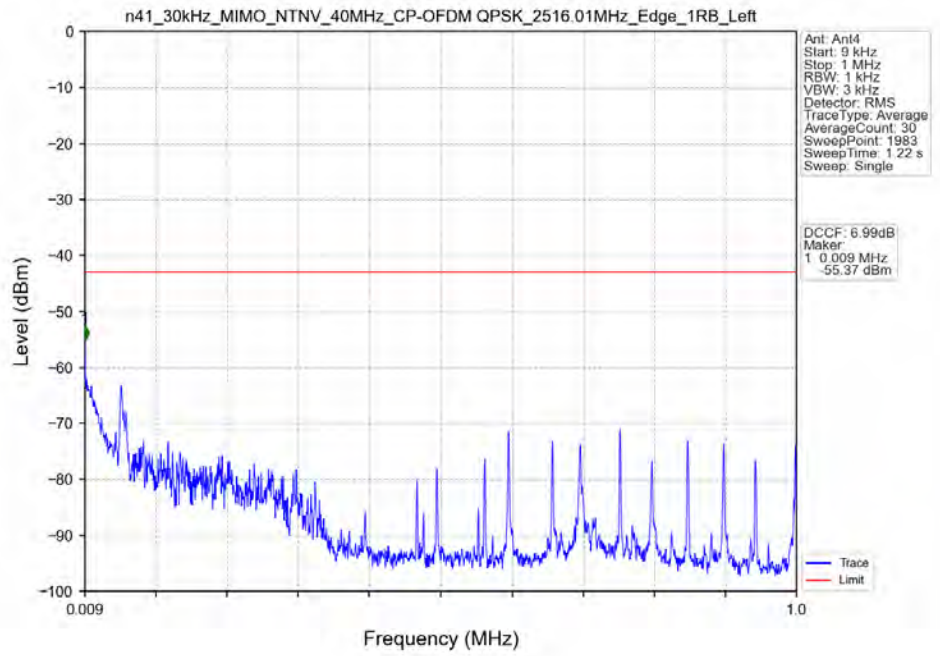

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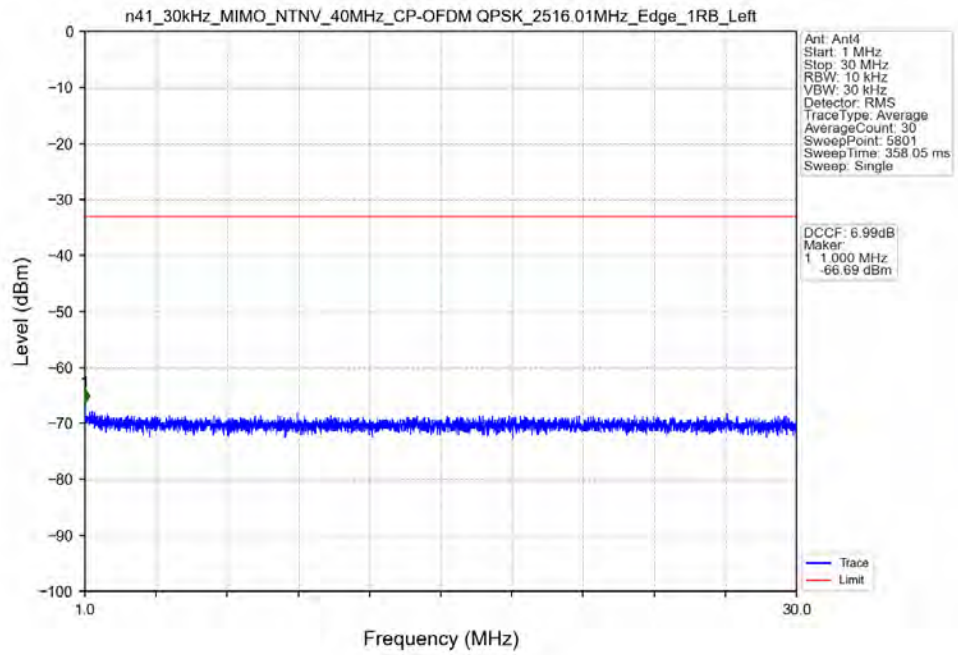

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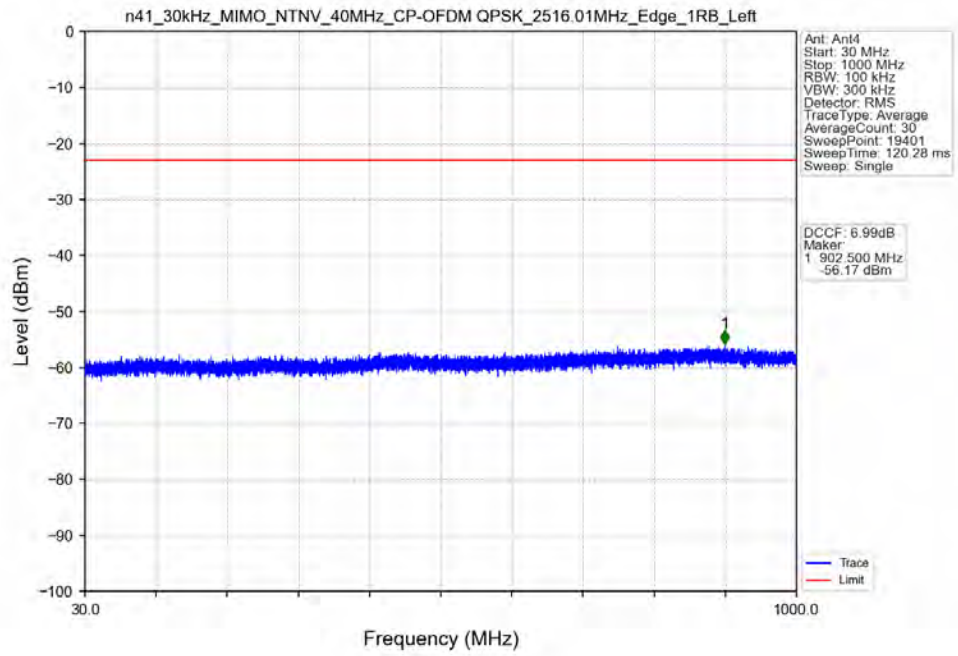

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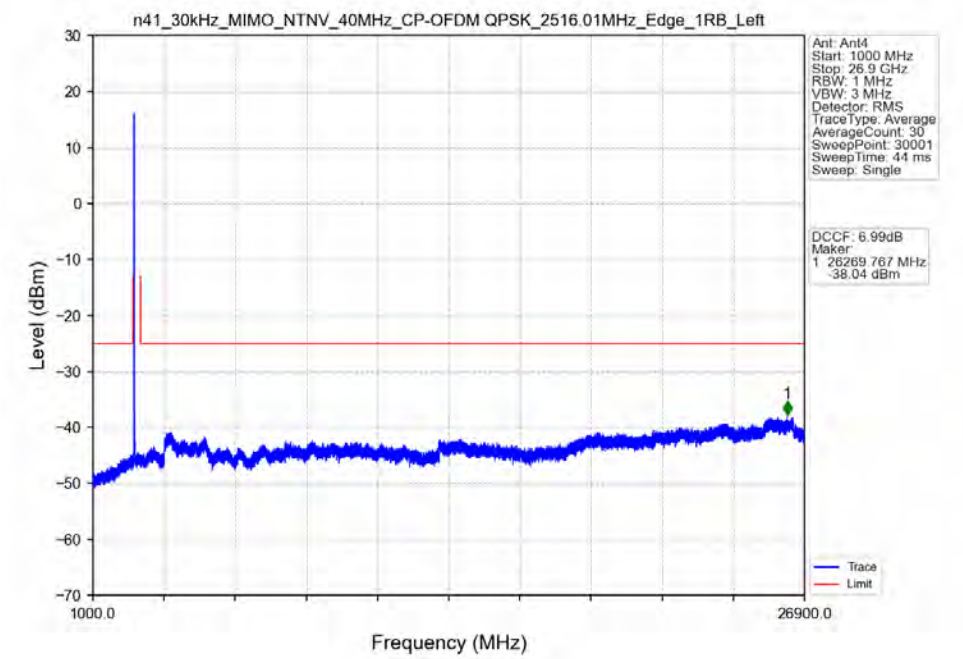

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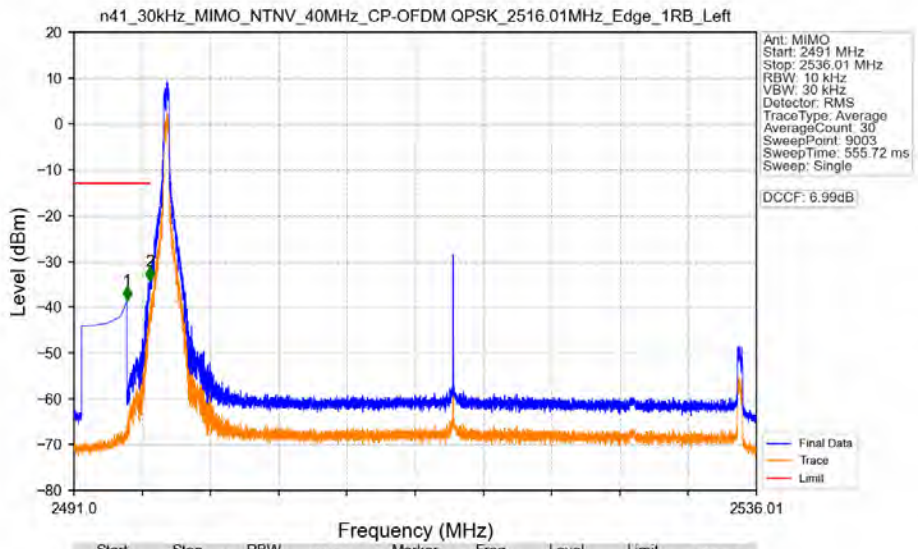

Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2491	2495	1	CHP	1	2494.495	-38.59	-13	Pass
2495	2496	0.01	/	2	2496.000	-34.31	-13	Pass
2496	2536.01	0.02	/	/	/	/	/	/

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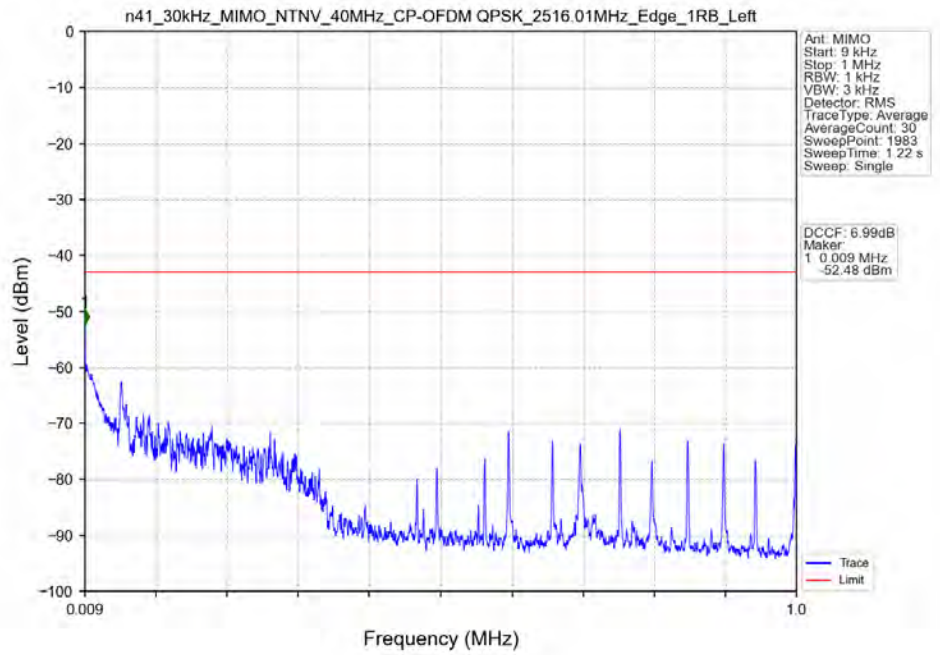

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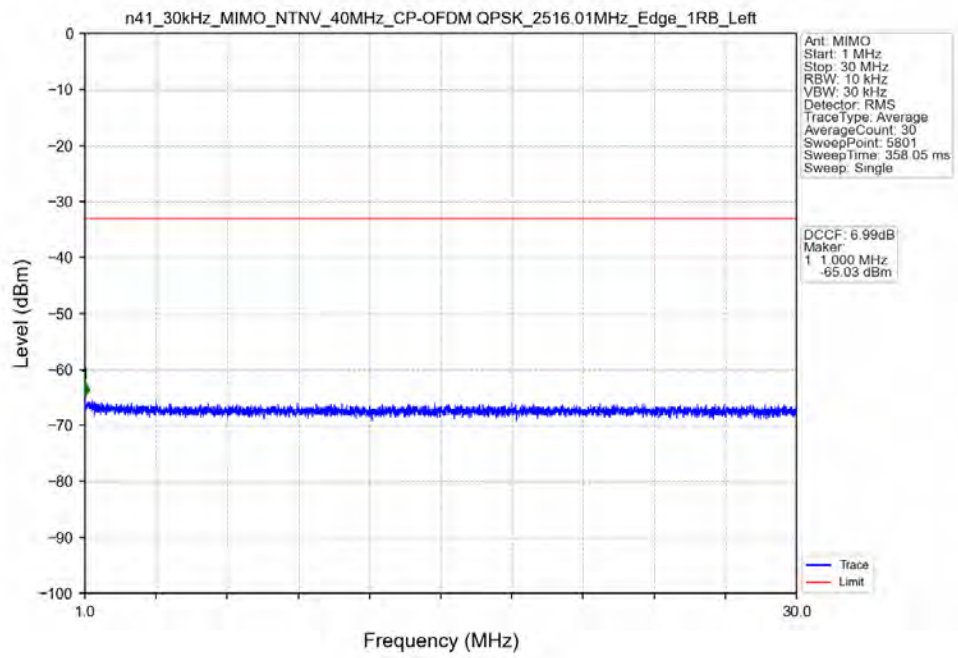

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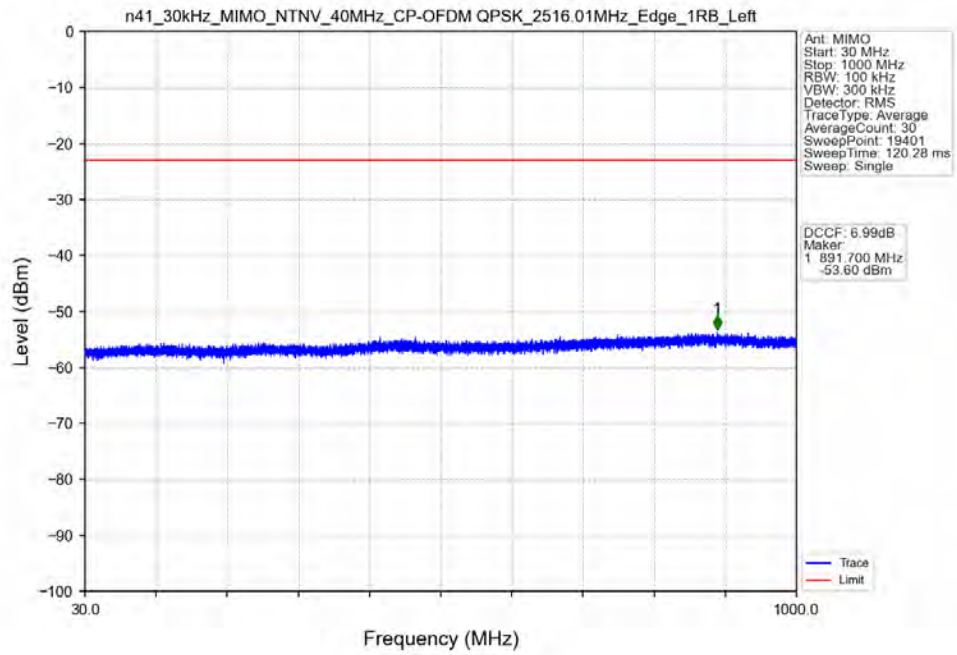

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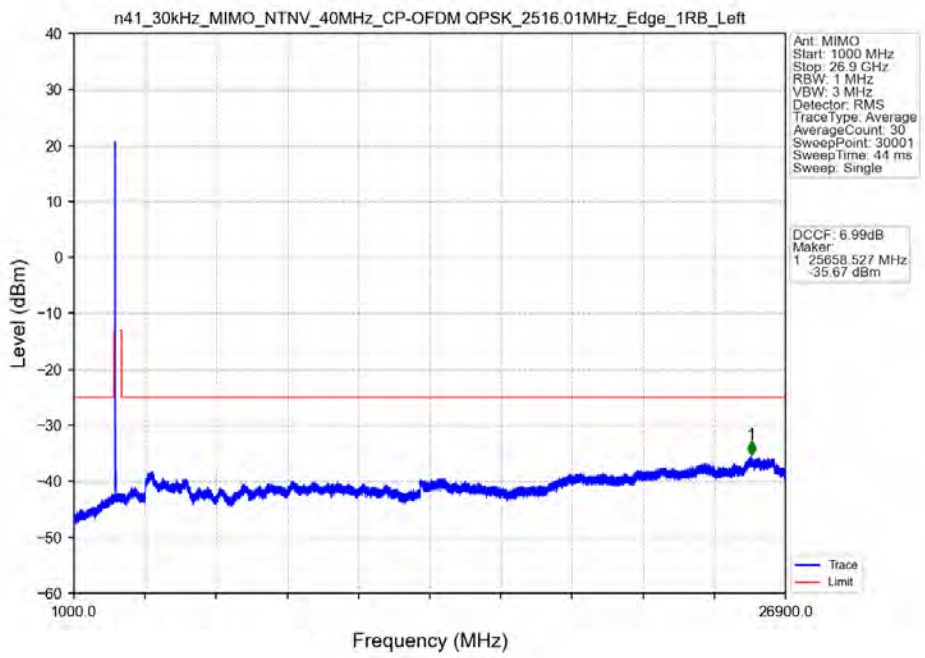

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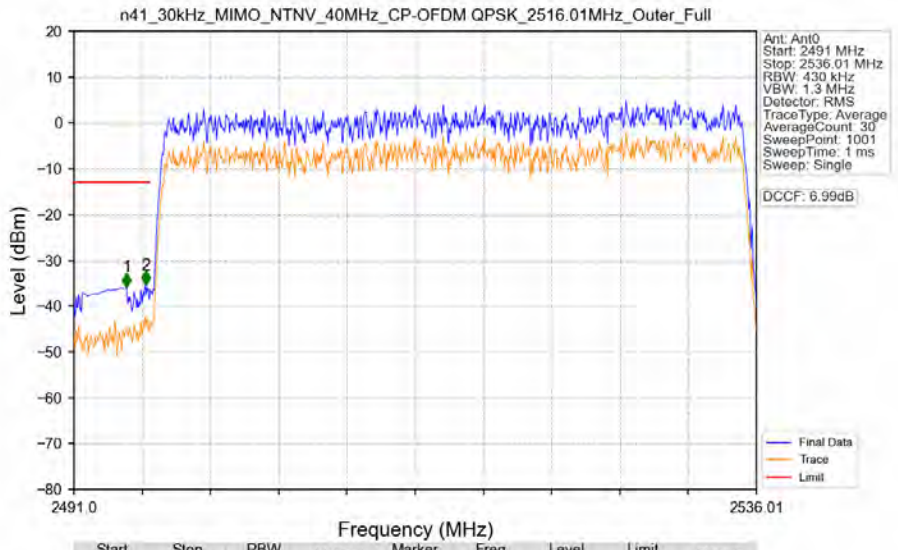

Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2491	2495	1	CHP	1	2494.466	-35.85	-13	Pass
2495	2496	0.43	/	2	2495.726	-35.36	-13	Pass
2496	2536.01	0.816	/	/	/	/	/	/

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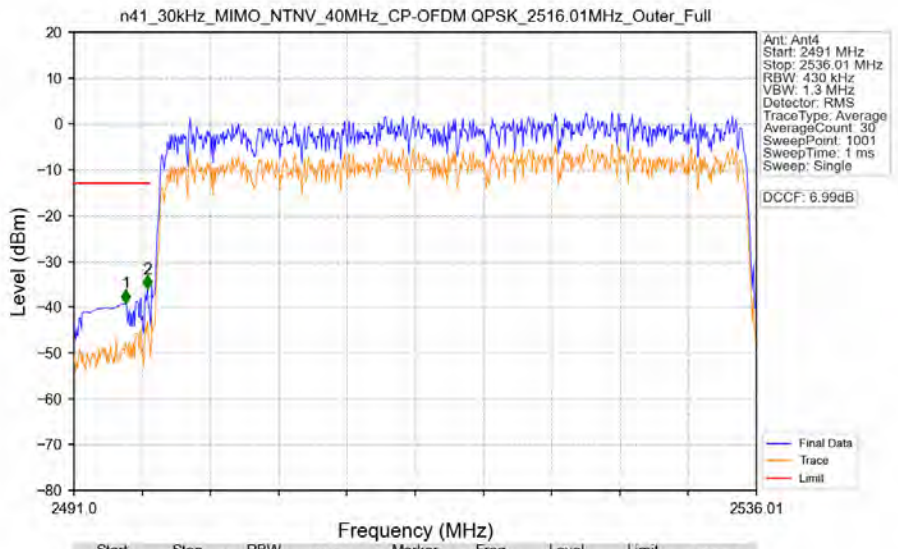

Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2491	2495	1	CHP	1	2494.421	-39.17	-13	Pass
2495	2496	0.43	/	2	2495.861	-36.11	-13	Pass
2496	2536.01	0.816	/	/	/	/	/	/

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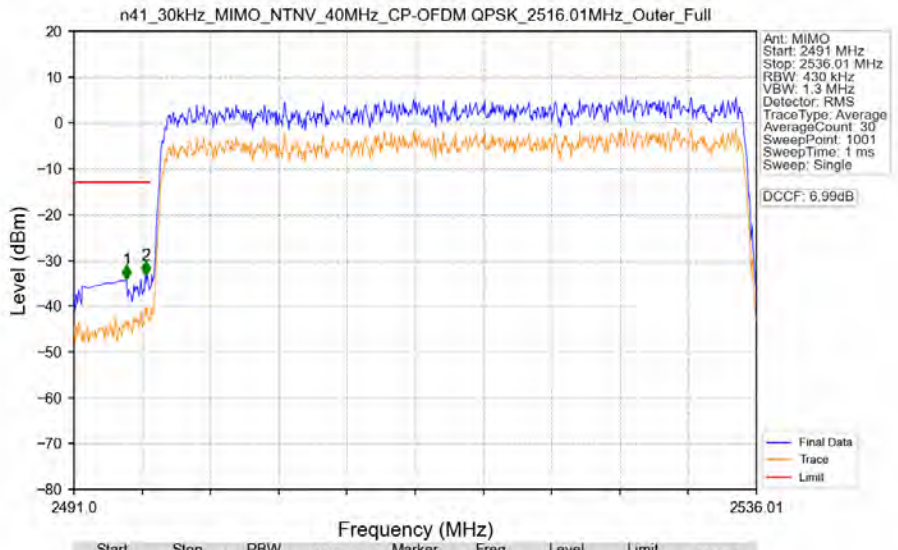

Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2491	2495	1	CHP	1	2494.466	-34.19	-13	Pass
2495	2496	0.43	/	2	2495.726	-33.26	-13	Pass
2496	2536.01	0.816	/	/	/	/	/	/

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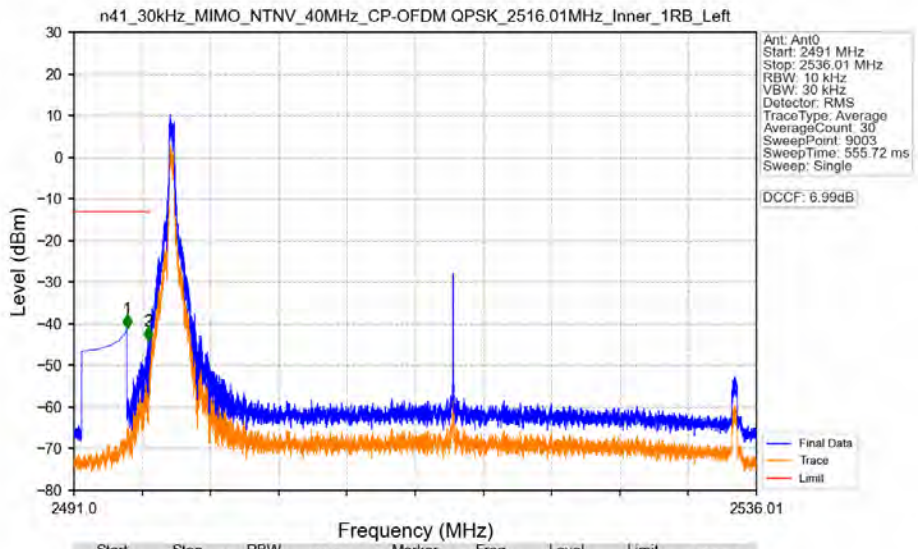

Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2491	2495	1	CHP	1	2494.495	-41.19	-13	Pass
2495	2496	0.01	/	2	2495.880	-44.08	-13	Pass
2496	2536.01	0.02	/	/	/	/	/	/

n41_30kHz_MIMO_NTNV_40MHz_CP-OFDM QPSK_2516.01MHz_Inner_1RB_Left

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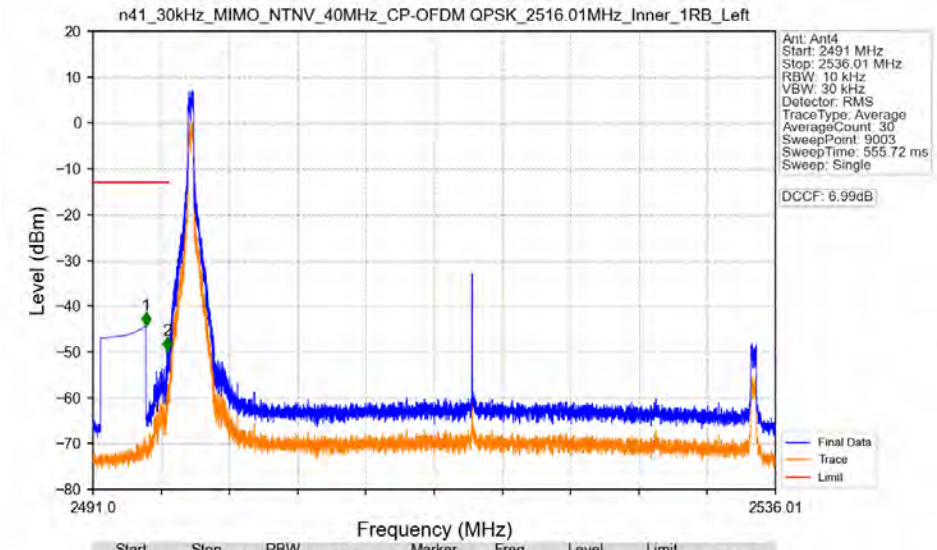

Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2491	2495	1	CHP	1	2494.495	-44.31	-13	Pass
2495	2496	0.01	/	2	2495.880	-49.78	-13	Pass
2496	2536.01	0.02	/	/	/	/	/	/

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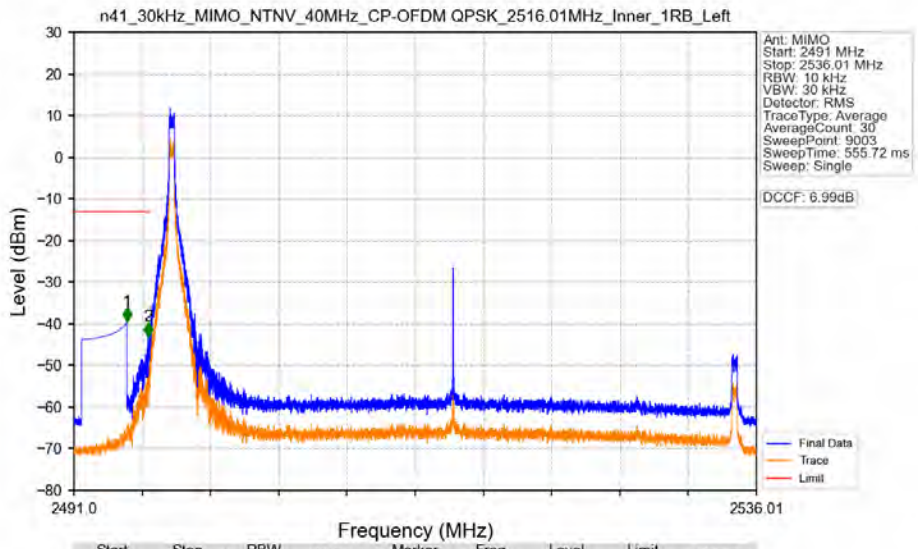

Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2491	2495	1	CHP	1	2494.495	-39.47	-13	Pass
2495	2496	0.01	/	2	2495.880	-43.04	-13	Pass
2496	2536.01	0.02	/	/	/	/	/	/

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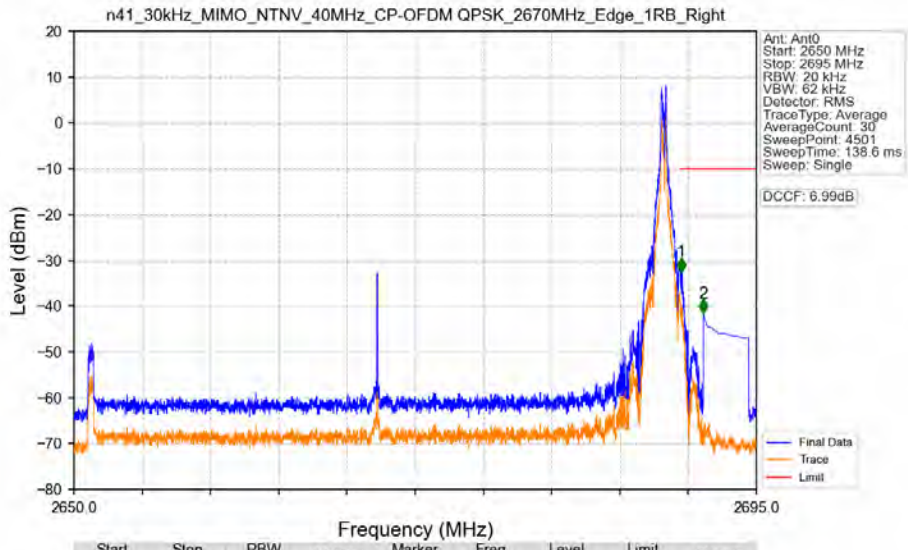

Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2650	2690	0.02	/	/	/	/	/	/
2690	2691	0.02	/	1	2690.050	-32.46	-10	Pass
2691	2695	1	CHP	2	2691.510	-41.51	-10	Pass

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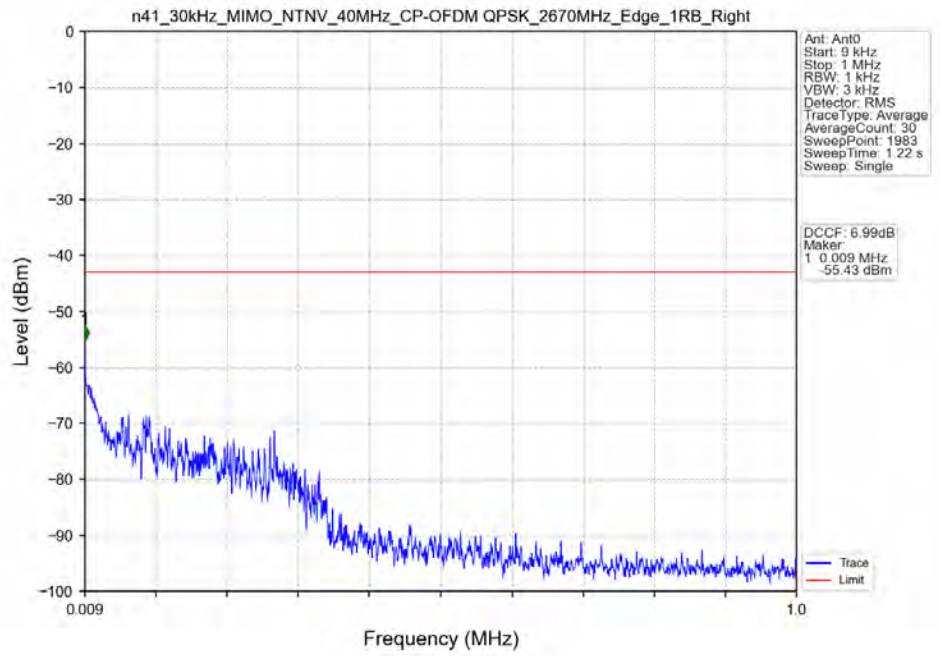

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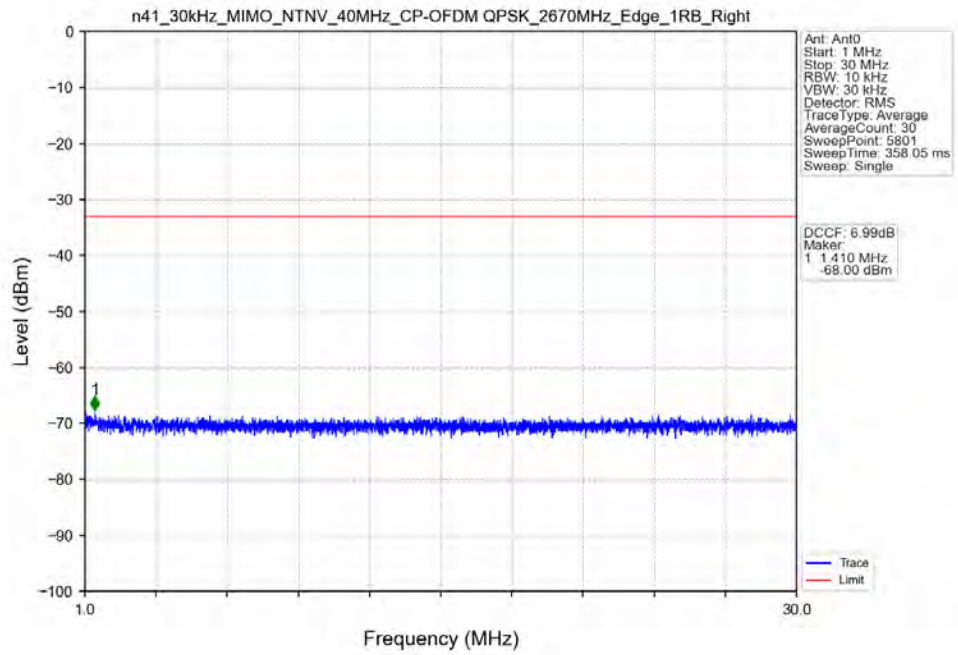

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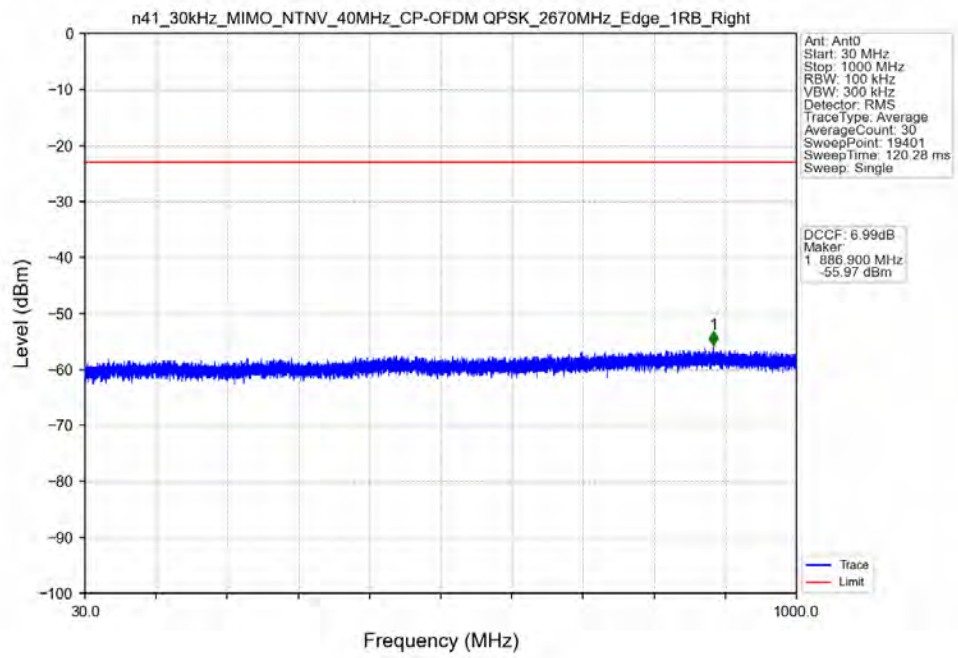

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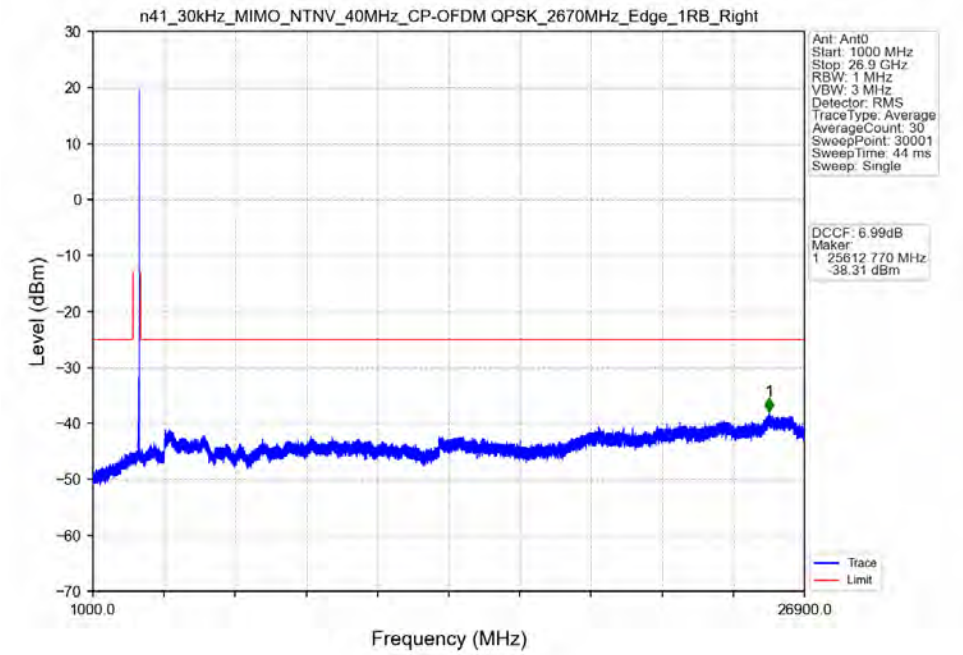

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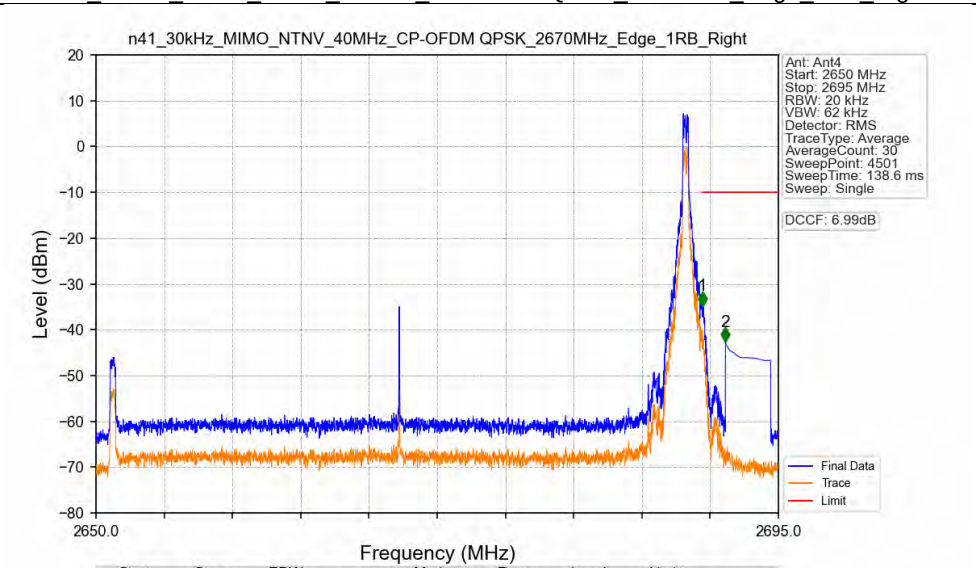

Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2650	2690	0.02	/	/	/	/	/	/
2690	2691	0.02	/	1	2690.000	-34.76	-10	Pass
2691	2695	1	CHP	2	2691.510	-42.69	-10	Pass

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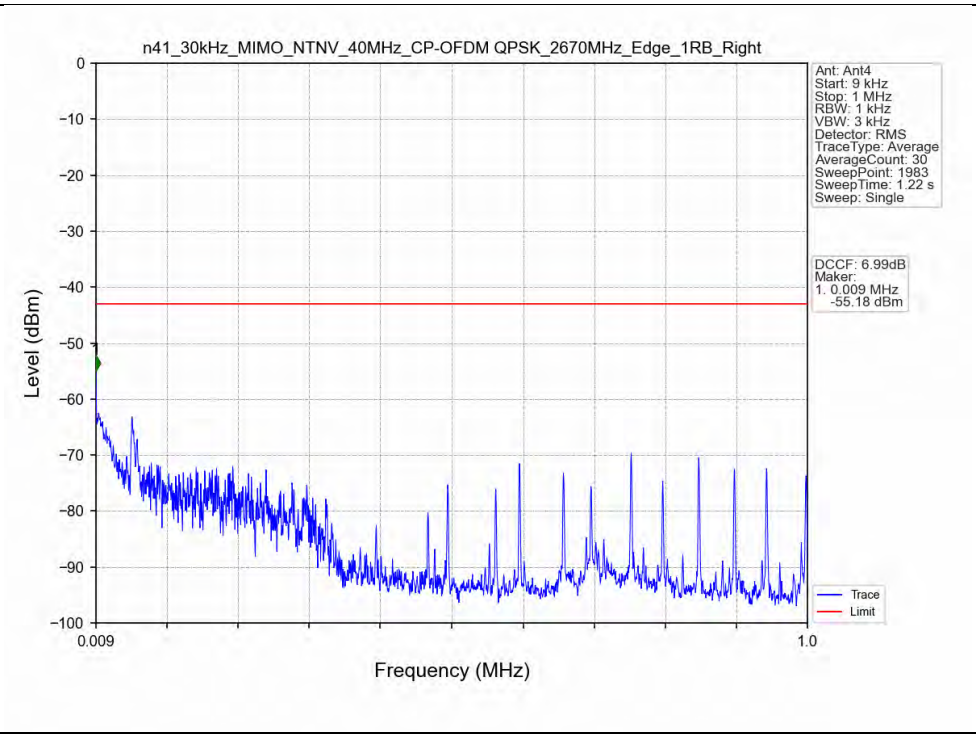

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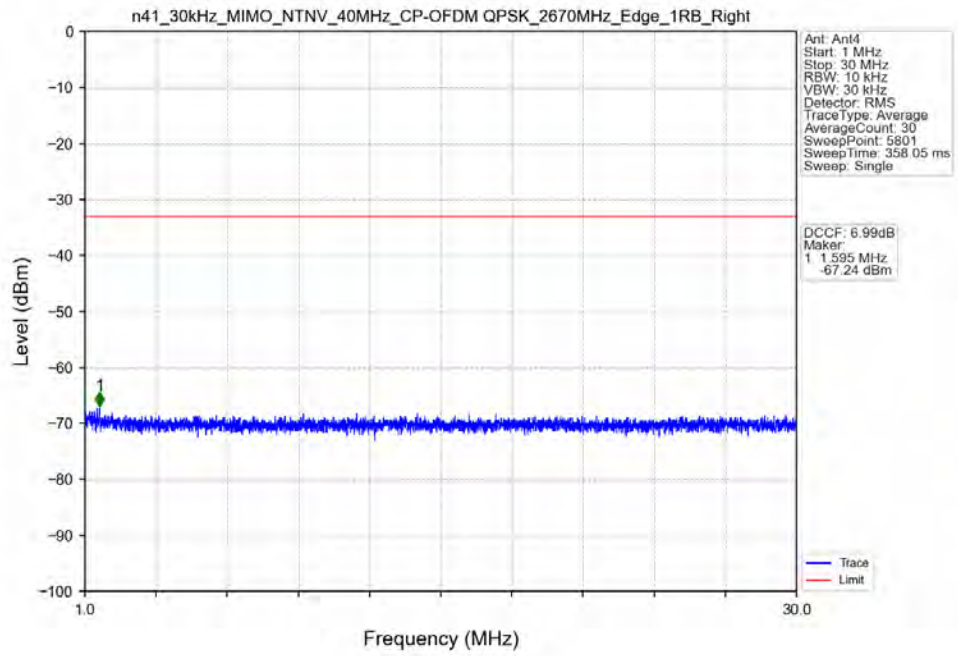

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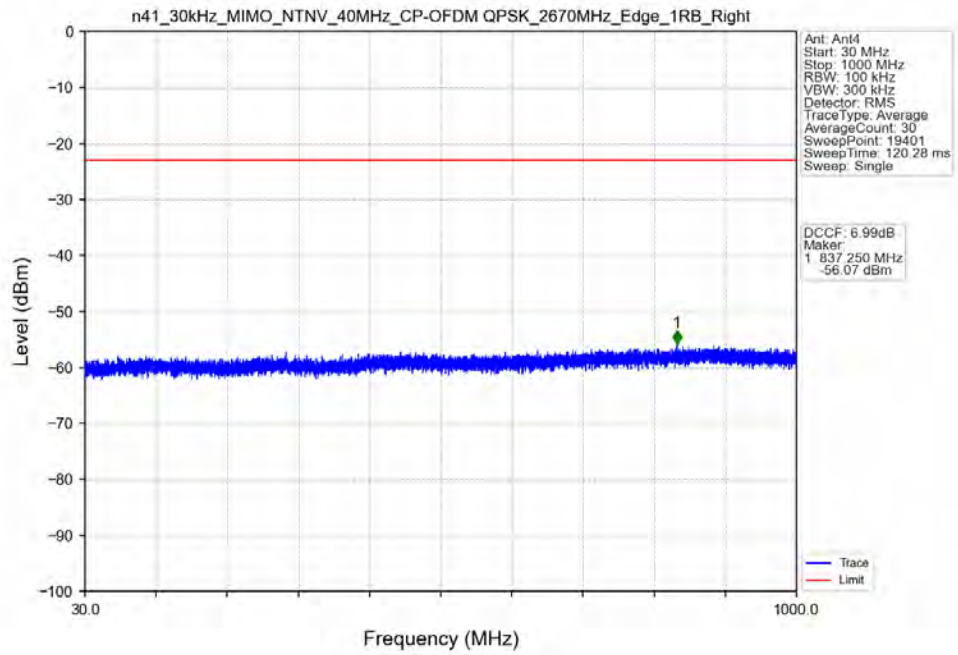

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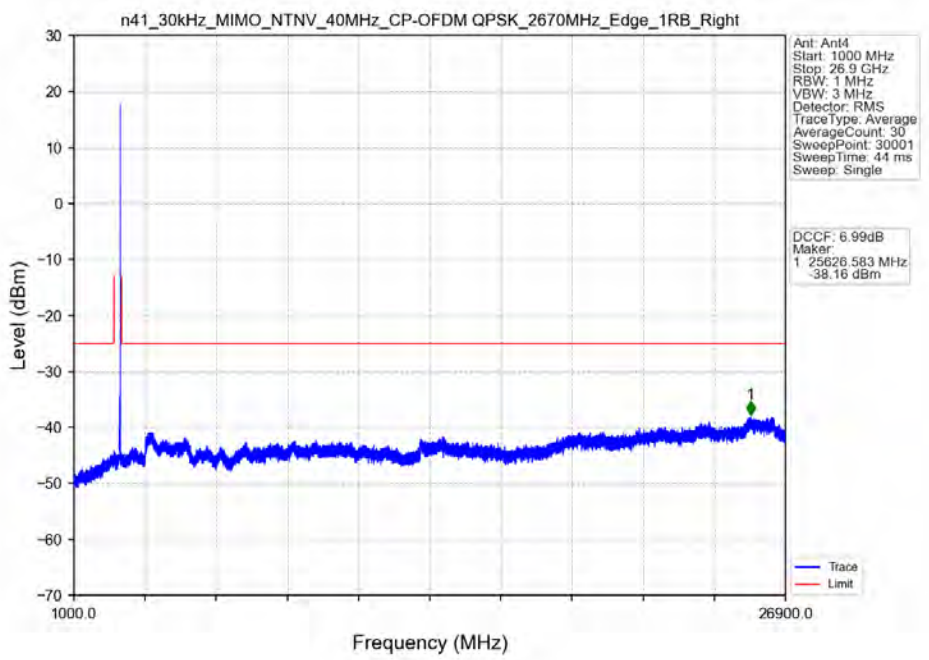

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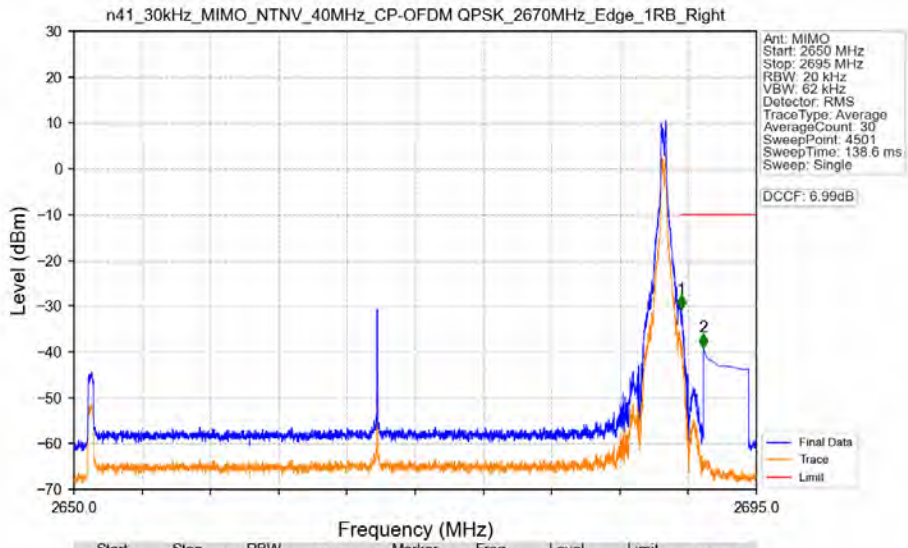

Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2650	2690	0.02	/	/	/	/	/	/
2690	2691	0.02	/	1	2690.050	-30.71	-10	Pass
2691	2695	1	CHP	2	2691.510	-39.05	-10	Pass

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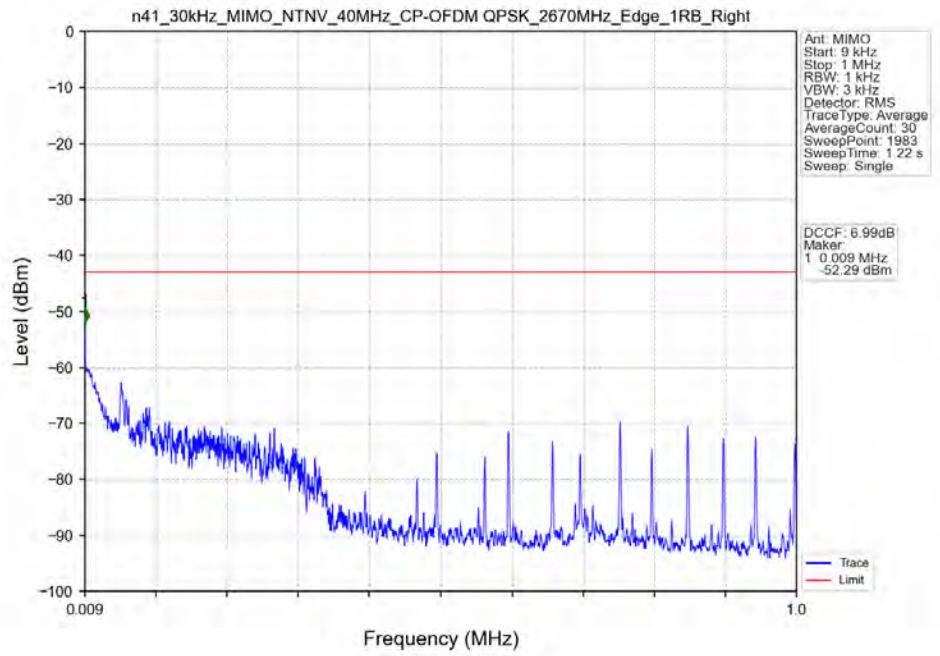

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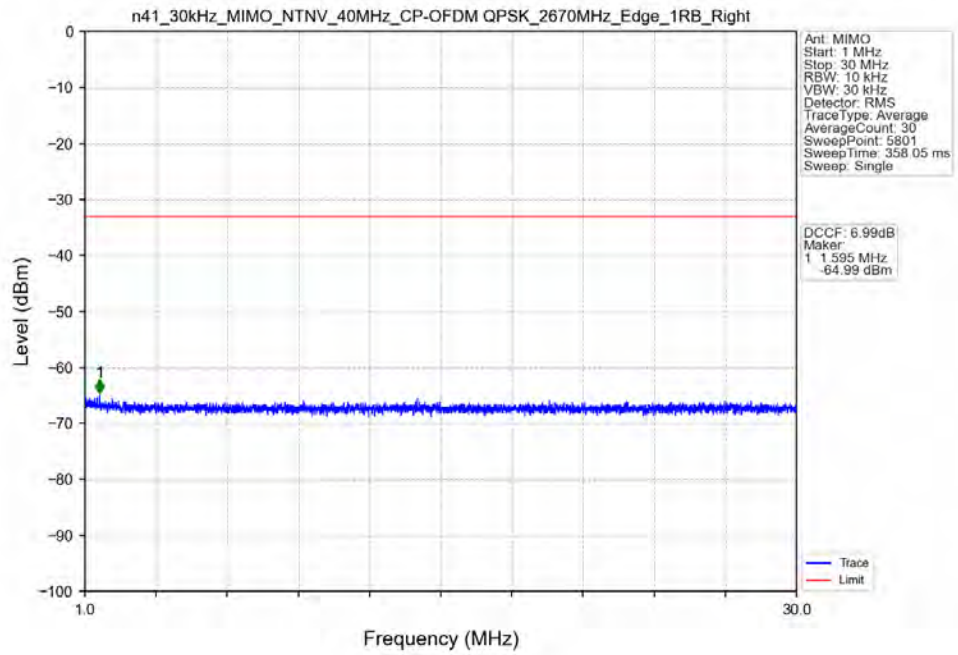

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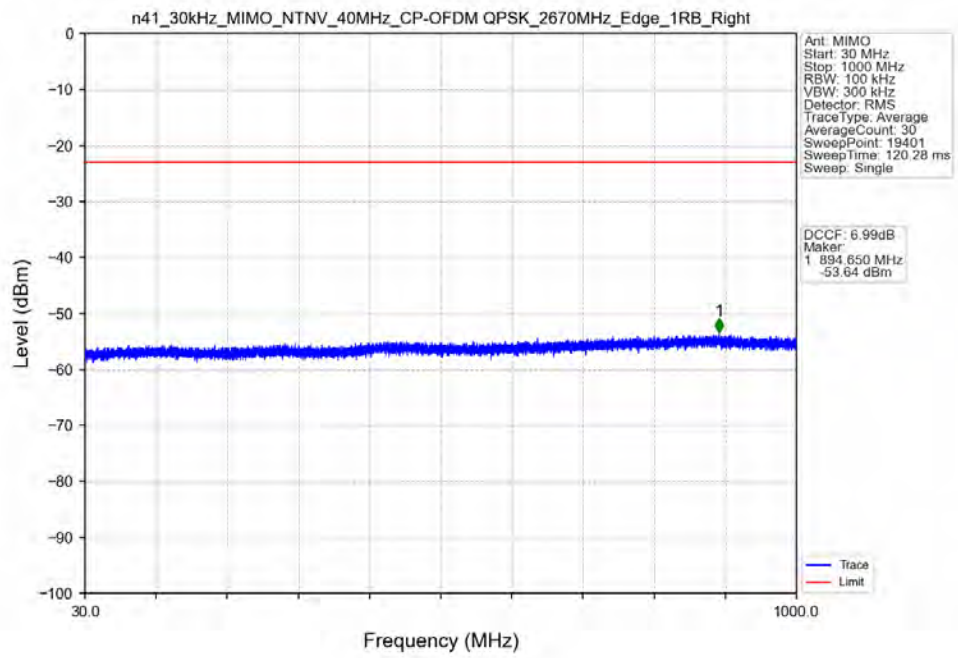

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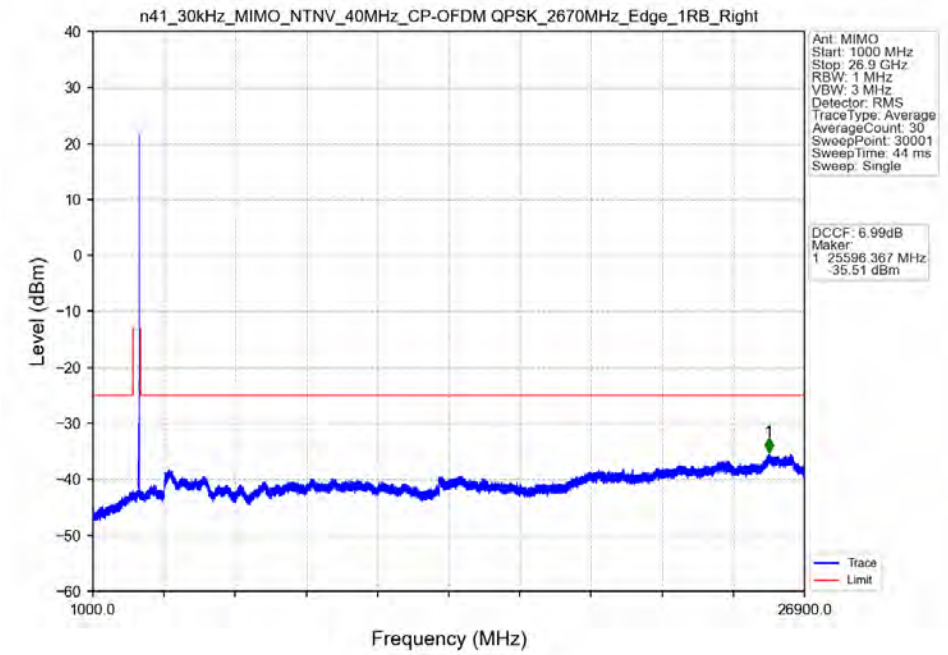

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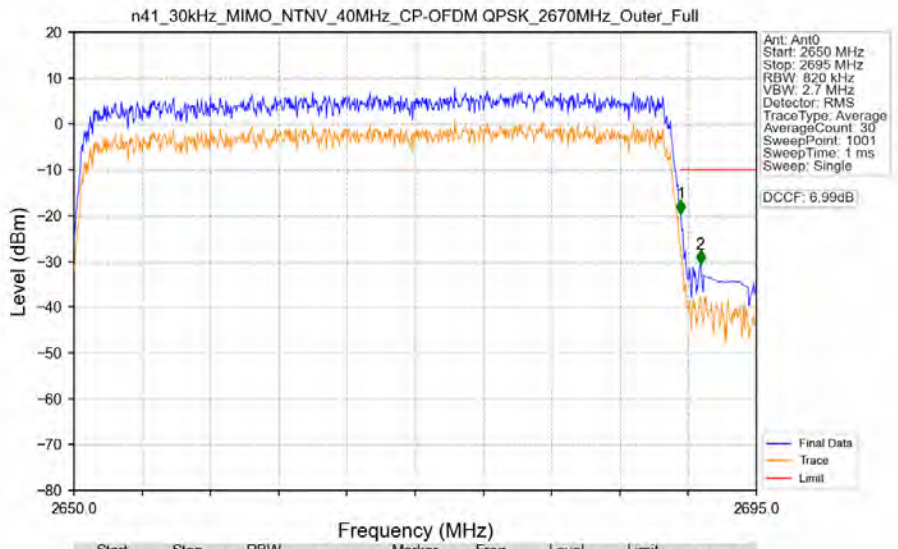

Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2650	2690	0.82	/	/	/	/	/	/
2690	2691	0.82	/	1	2690.005	-19.62	-10	Pass
2691	2695	1	CHP	2	2691.310	-30.58	-10	Pass

n41_30kHz_MIMO_NTNV_40MHz_CP-OFDM QPSK_2670MHz_Outer_Full

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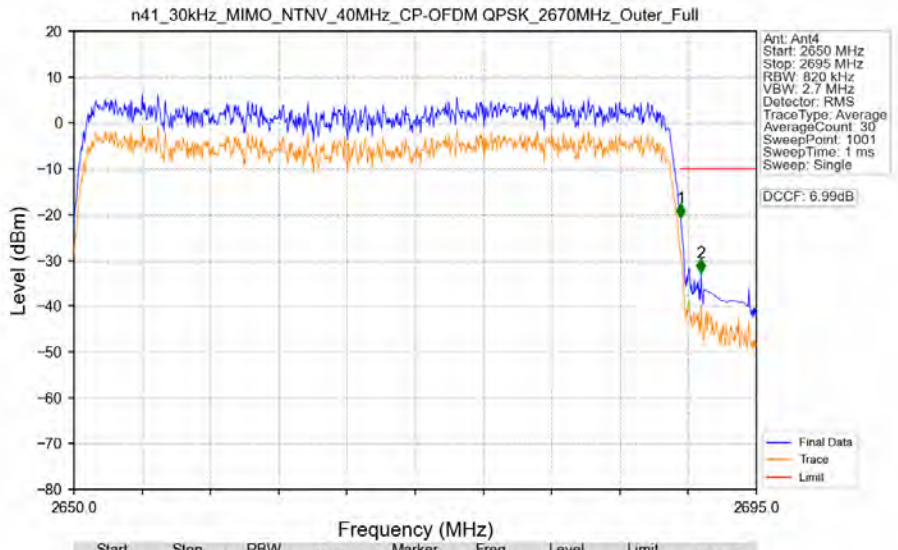

Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2650	2690	0.82	/	/	/	/	/	/
2690	2691	0.82	/	1	2690.005	-20.79	-10	Pass
2691	2695	1	CHP	2	2691.355	-32.69	-10	Pass

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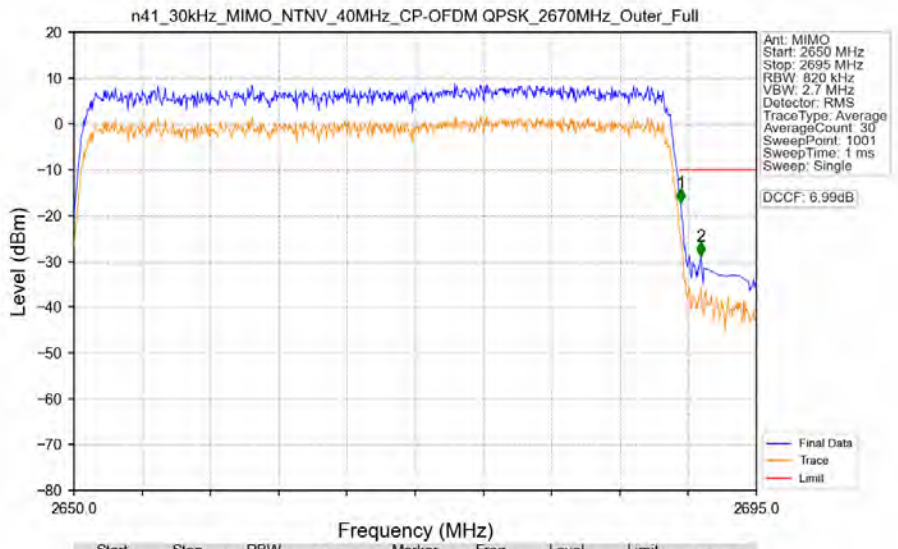

Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2650	2690	0.82	/	/	/	/	/	/
2690	2691	0.82	/	1	2690.005	-17.16	-10	Pass
2691	2695	1	CHP	2	2691.355	-28.87	-10	Pass

n41_30kHz_MIMO_NTNV_40MHz_CP-OFDM QPSK_2670MHz_Inner_1RB_Right

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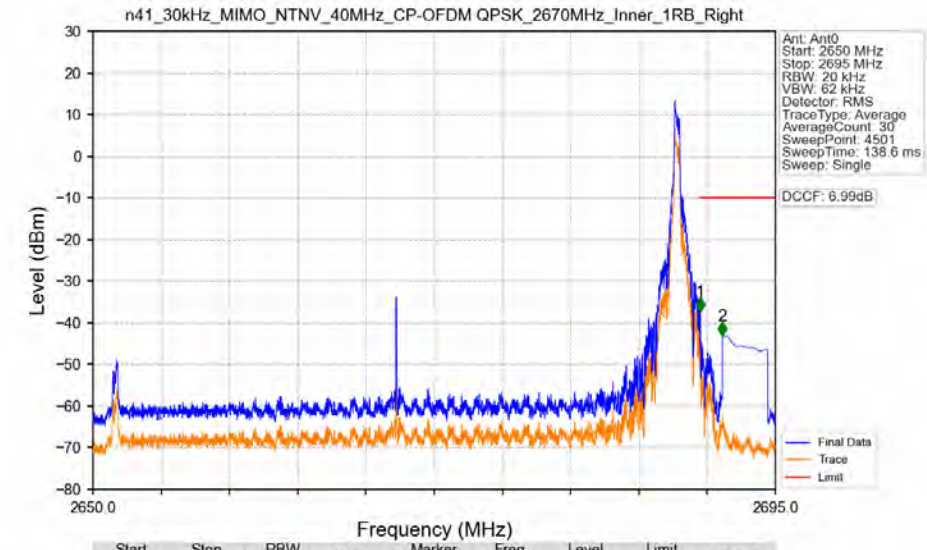

Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2650	2690	0.02	/	/	/	/	/	/
2690	2691	0.02	/	1	2690.040	-37.31	-10	Pass
2691	2695	1	CHP	2	2691.510	-43.18	-10	Pass

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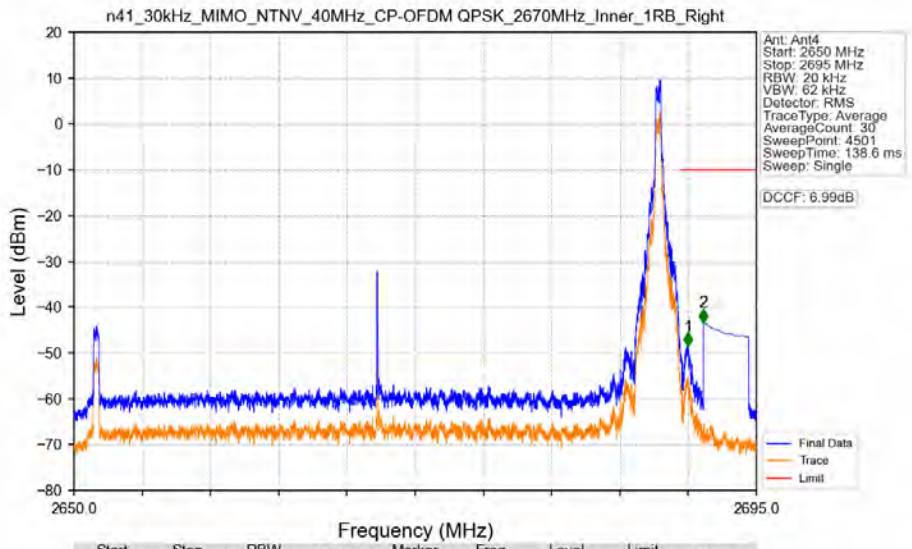

Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2650	2690	0.02	/	/	/	/	/	/
2690	2691	0.02	/	1	2690.490	-48.55	-10	Pass
2691	2695	1	CHP	2	2691.510	-43.41	-10	Pass

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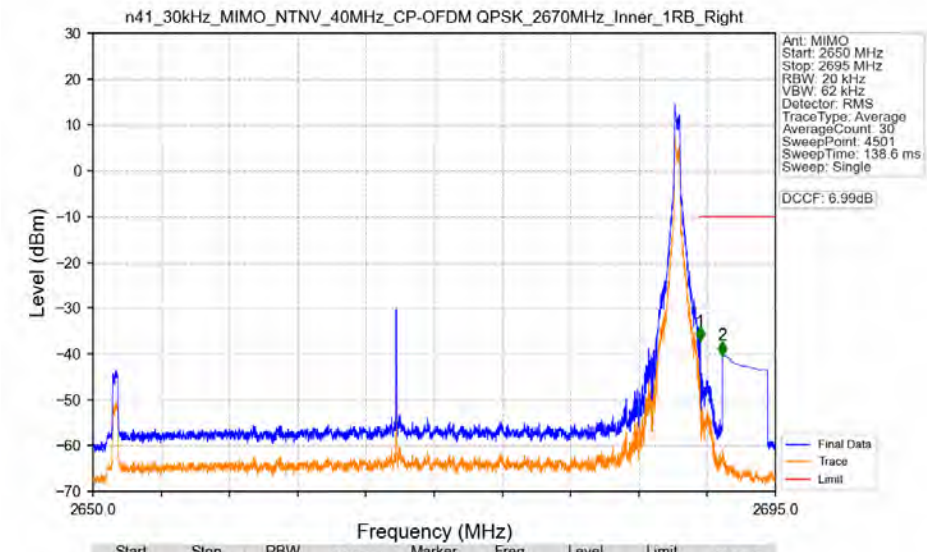

Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2650	2690	0.02	/	/	/	/	/	/
2690	2691	0.02	/	1	2690.040	-37.16	-10	Pass
2691	2695	1	CHP	2	2691.510	-40.28	-10	Pass

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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	Limit	
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
		Inner_1RB_Left	Refer To Test Graph				Pass
			Refer To Test Graph				Pass
			Refer To Test Graph				Pass
	2664.99	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
			Refer To Test Graph				Pass

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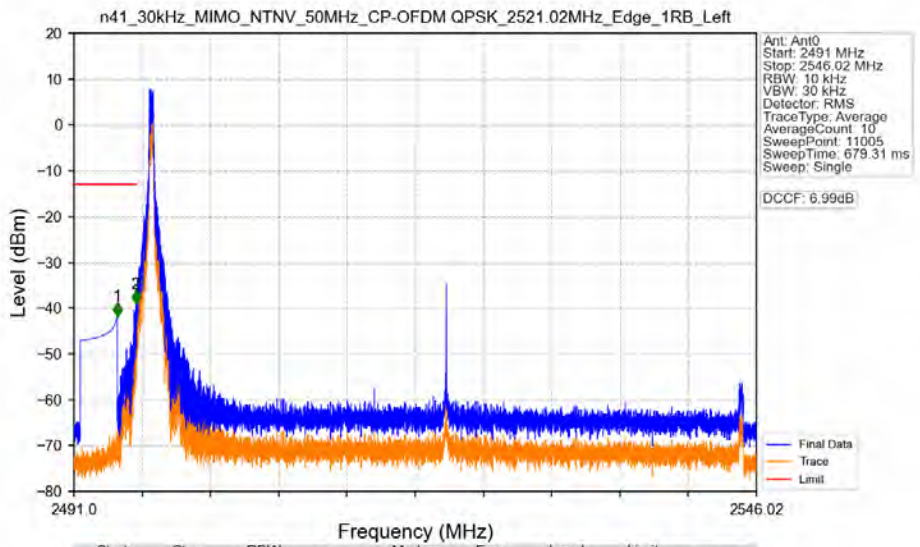
5.12.2 Test Graph

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	-41.83	-13	Pass
2495	2496	0.01	/	2	2495.985	-39.14	-13	Pass
2496	2546.02	0.02	/	/	/	/	/	/

n41_30kHz_MIMO_NTNV_50MHz_CP-OFDM QPSK_2521.02MHz_Edge_1RB_Left

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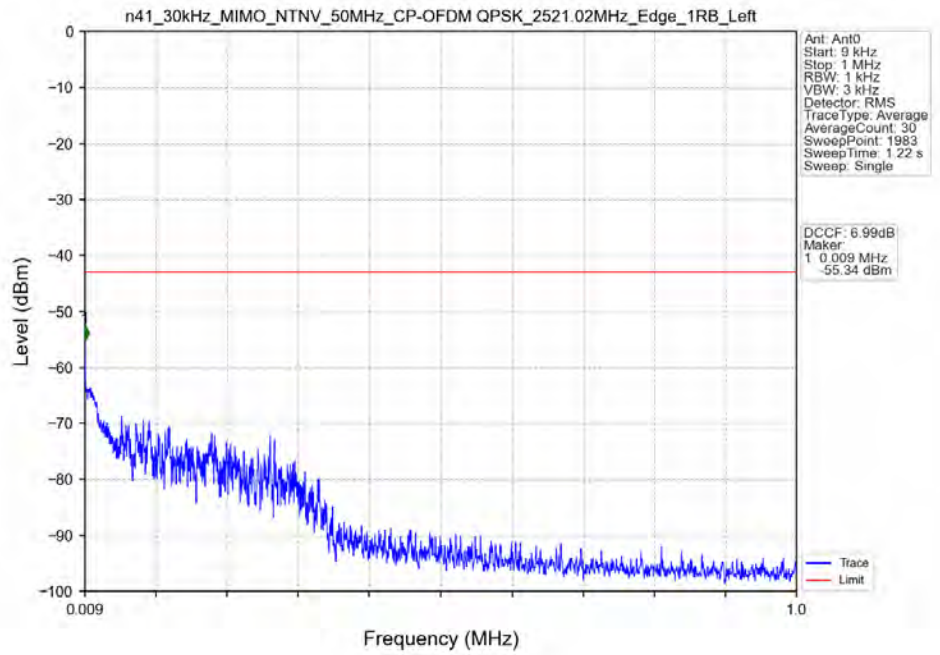

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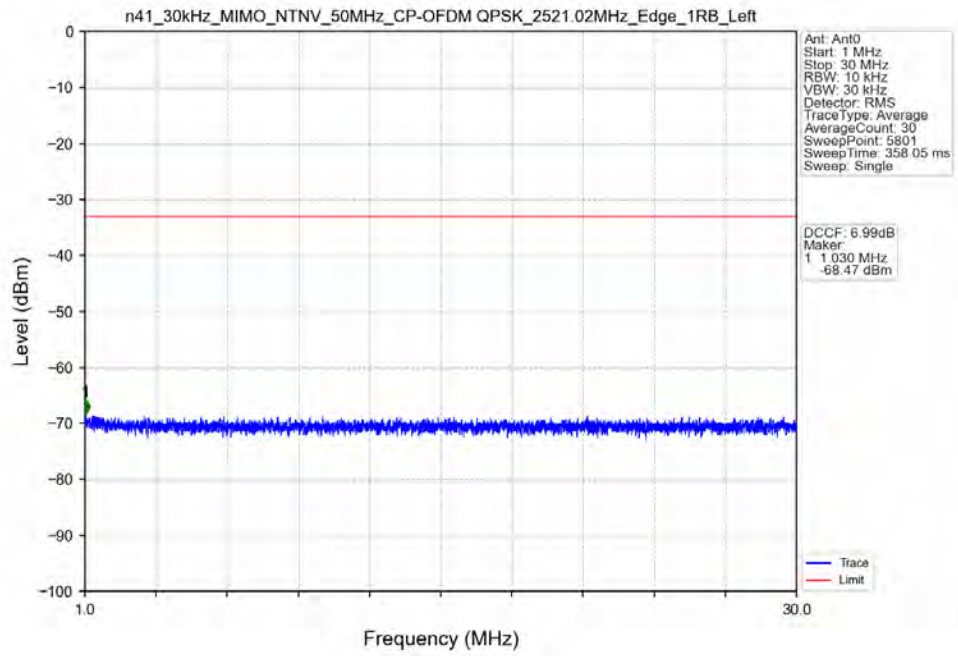
n41_30kHz_MIMO_NTNV_50MHz_CP-OFDM QPSK_2521.02MHz_Edge_1RB_Left



n41_30kHz_MIMO_NTNV_50MHz_CP-OFDM QPSK_2521.02MHz_Edge_1RB_Left

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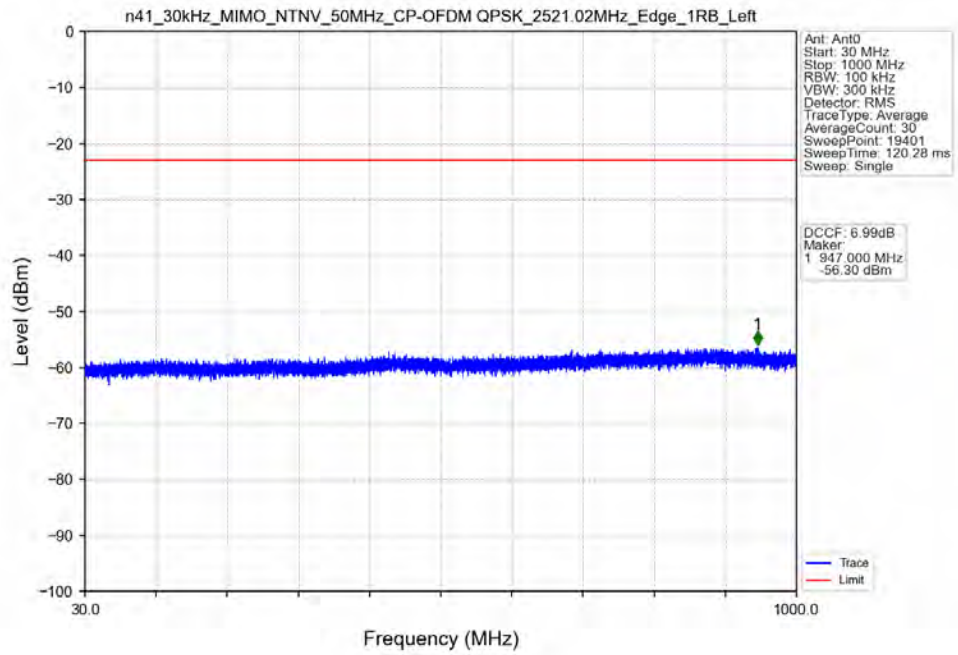

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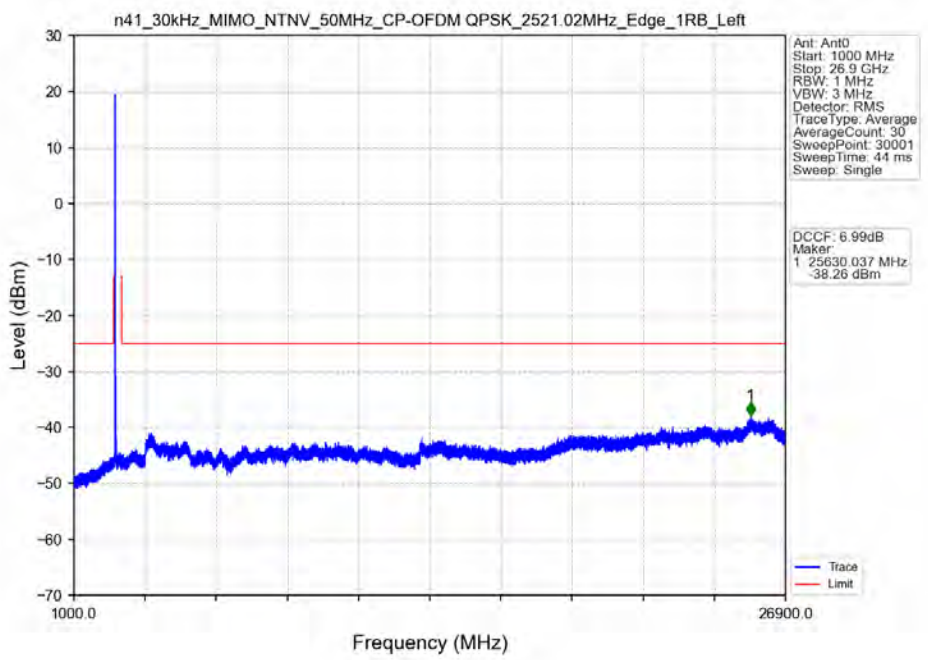

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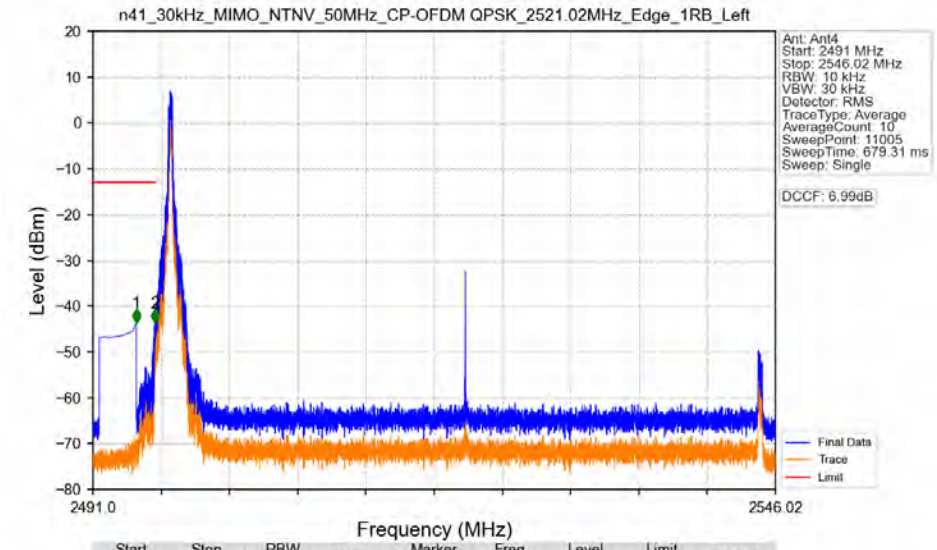

Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2491	2495	1	CHP	1	2494.485	-43.74	-13	Pass
2495	2496	0.01	/	2	2495.995	-43.70	-13	Pass
2496	2546.02	0.02	/	/	/	/	/	/

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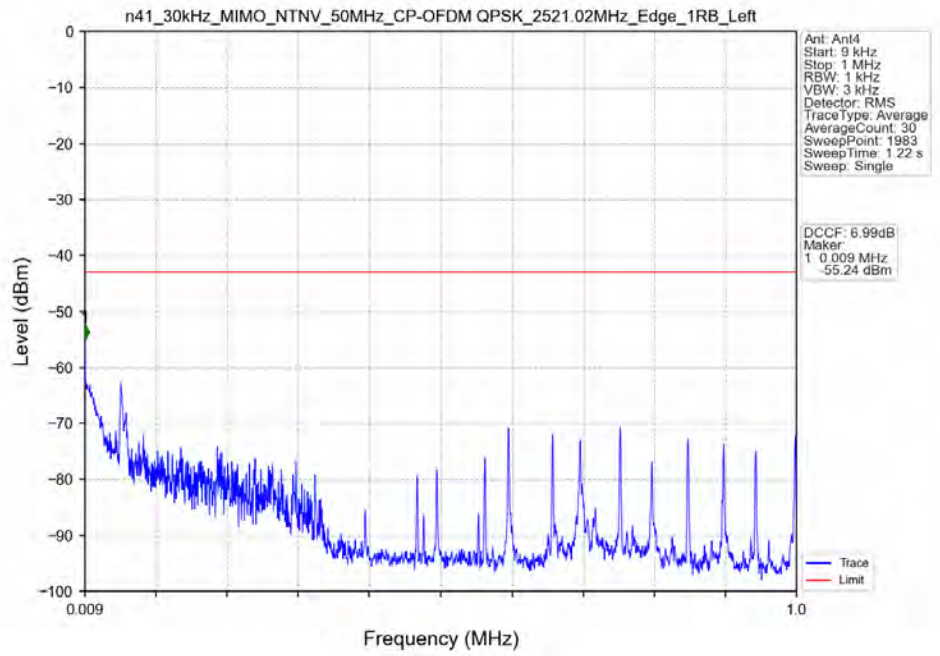

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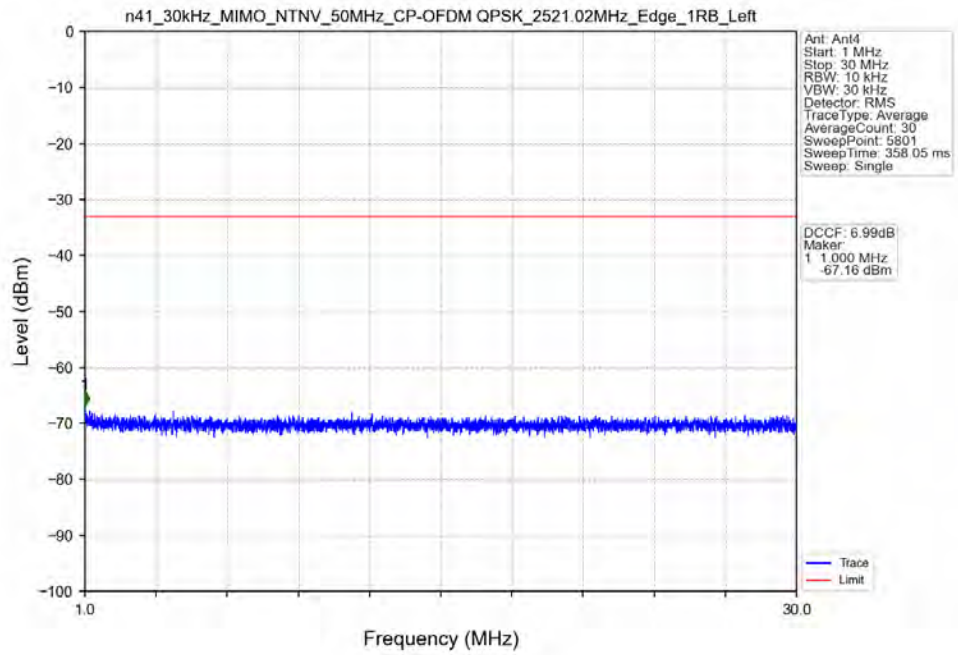

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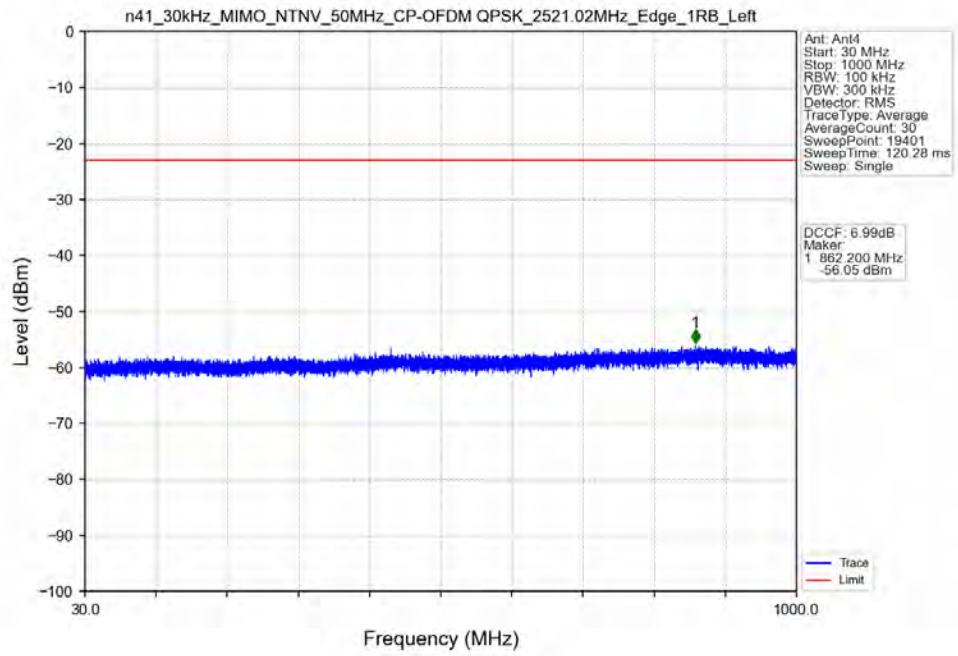

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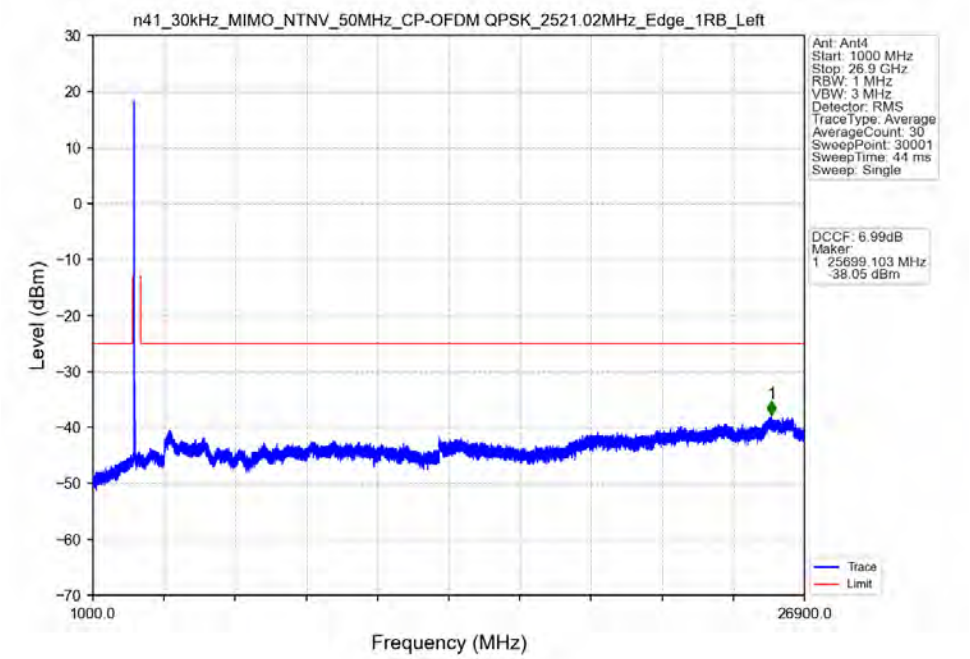

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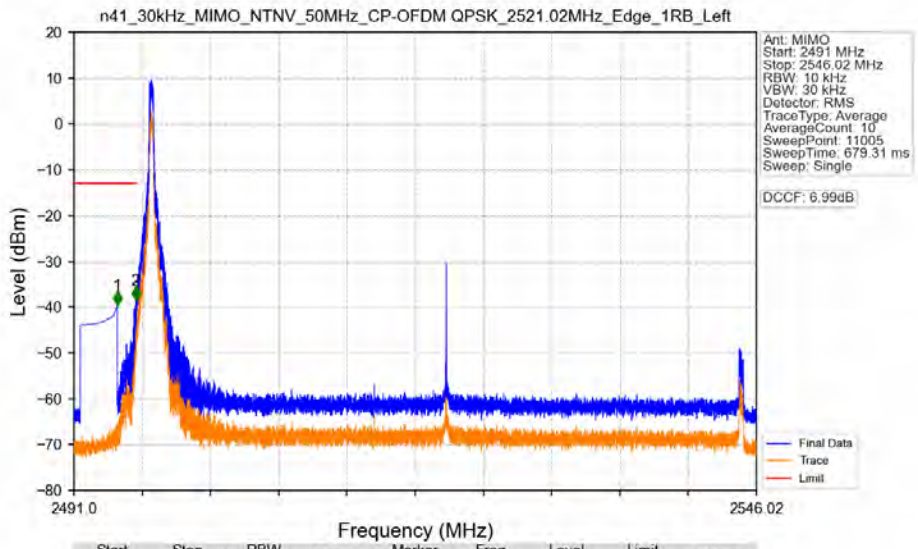

Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2491	2495	1	CHP	1	2494.495	-39.67	-13	Pass
2495	2496	0.01	/	2	2495.985	-38.53	-13	Pass
2496	2546.02	0.02	/	/	/	/	/	/

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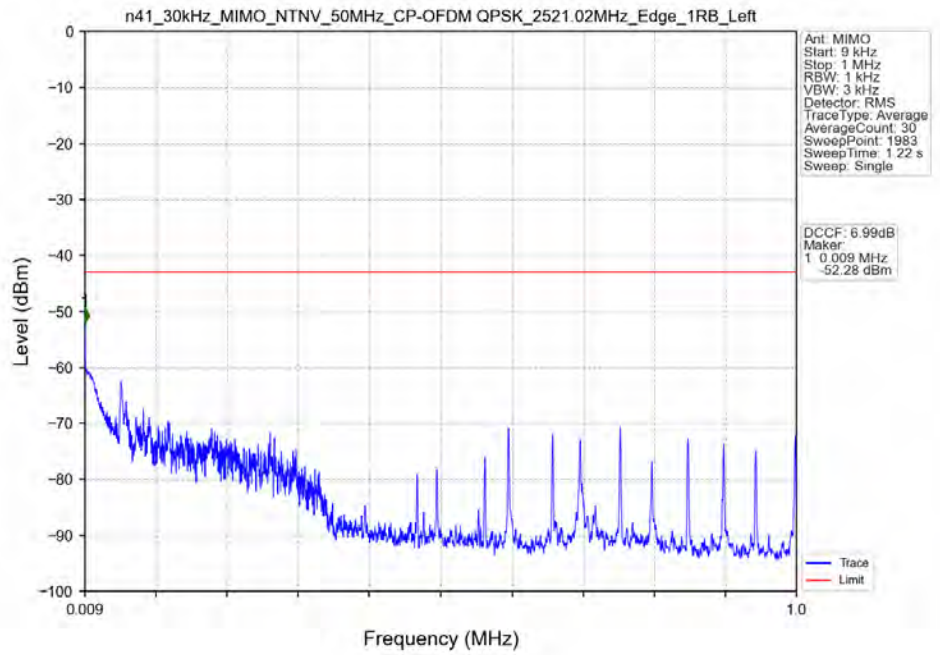

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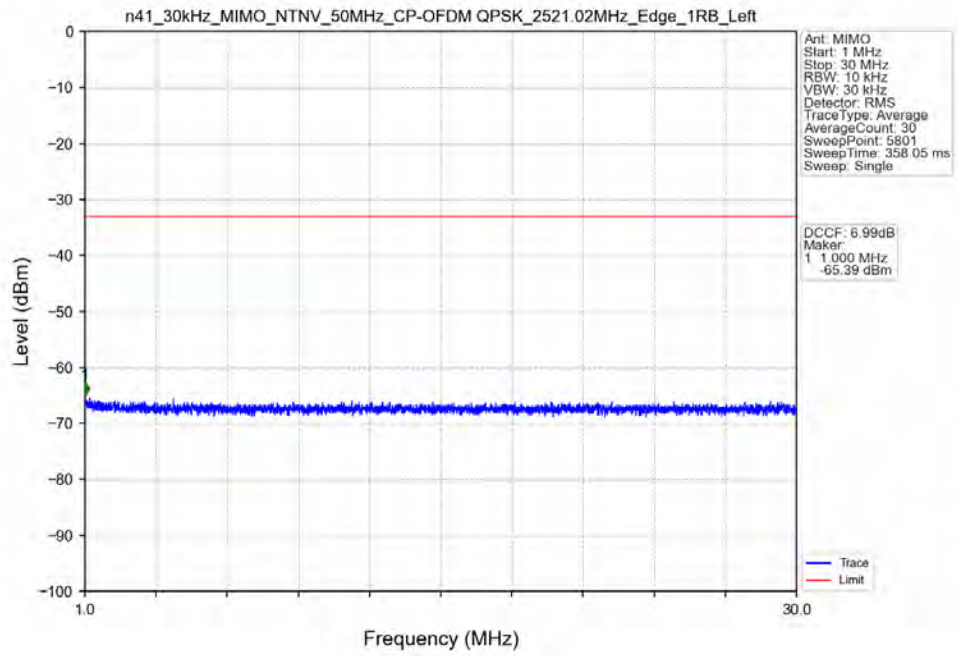
n41_30kHz_MIMO_NTNV_50MHz_CP-OFDM QPSK_2521.02MHz_Edge_1RB_Left



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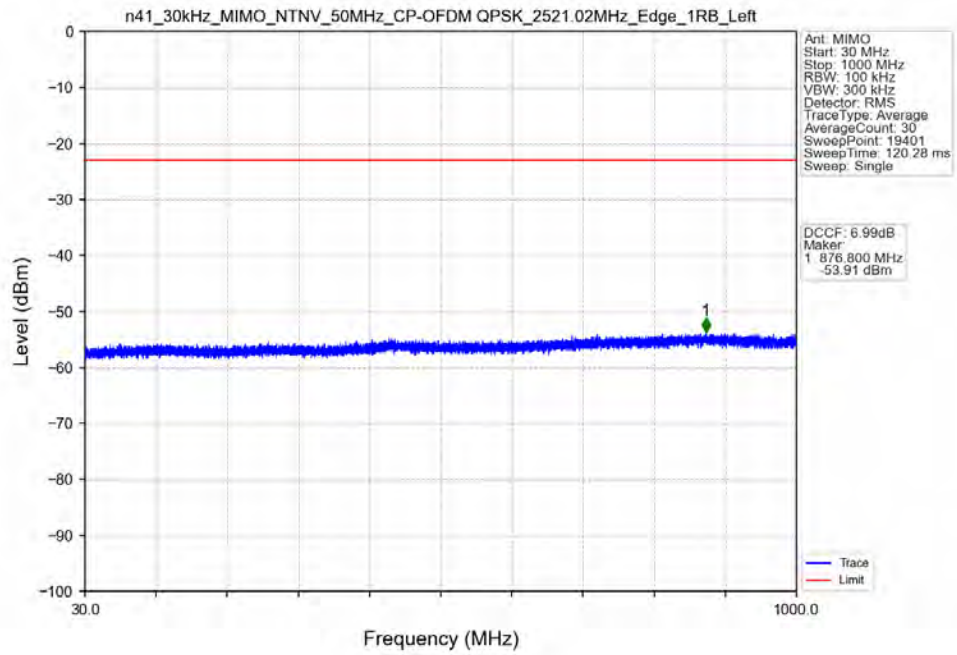

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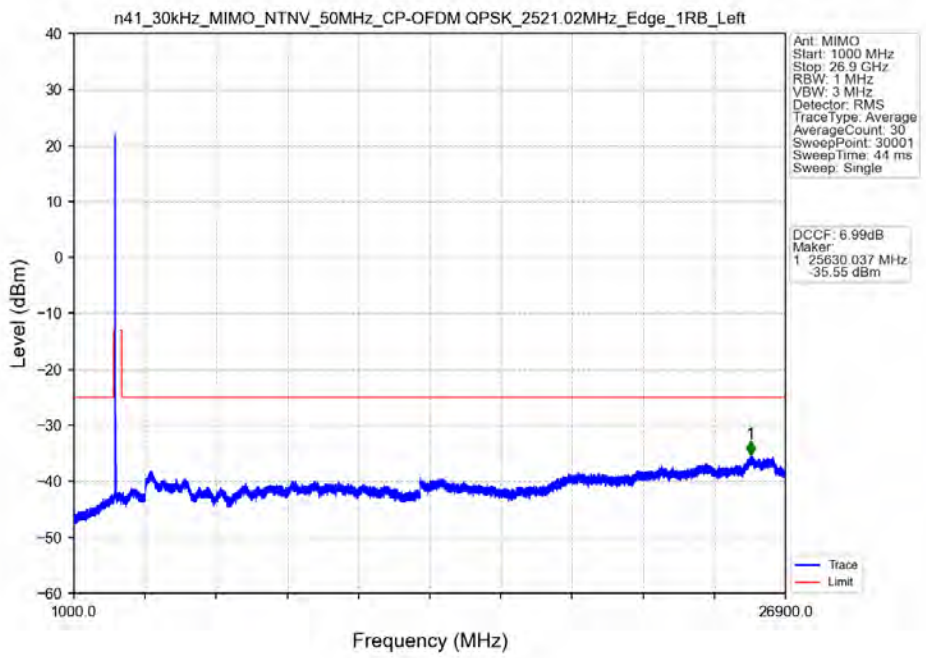

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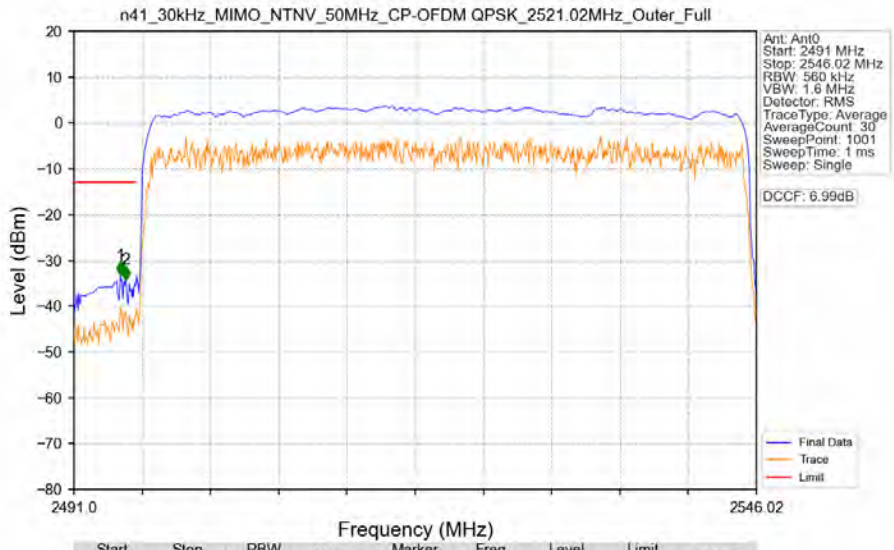

Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2491	2495	1	CHP	1	2494.741	-33.30	-13	Pass
2495	2496	0.56	/	2	2495.182	-34.25	-13	Pass
2496	2546.02	1	CHP	/	/	/	/	/

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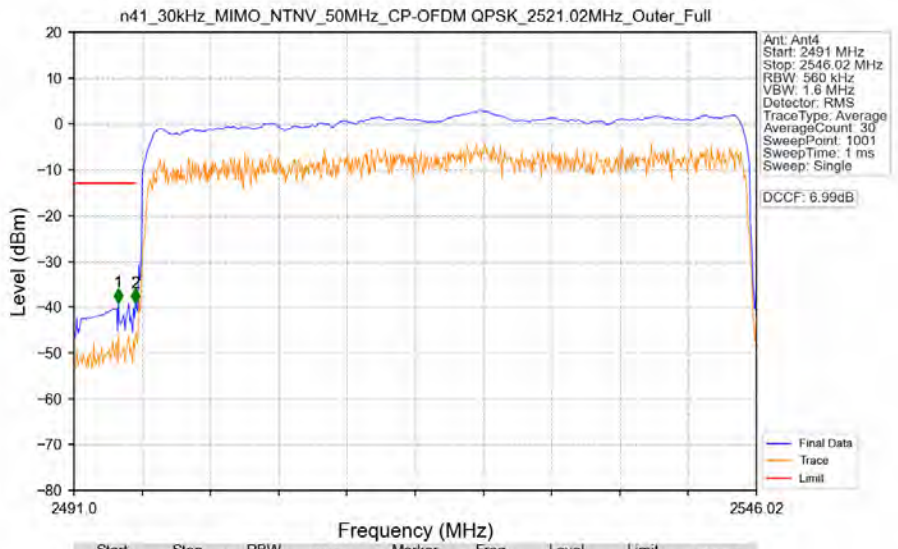

Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2491	2495	1	CHP	1	2494.576	-39.01	-13	Pass
2495	2496	0.56	/	2	2495.952	-39.14	-13	Pass
2496	2546.02	1	CHP	/	/	/	/	/

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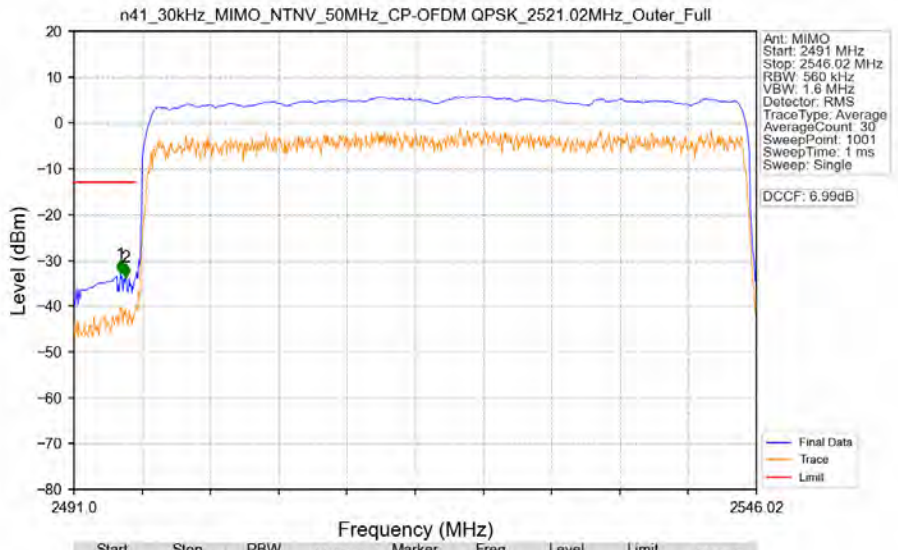

Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2491	2495	1	CHP	1	2494.741	-32.92	-13	Pass
2495	2496	0.56	/	2	2495.182	-33.70	-13	Pass
2496	2546.02	1	CHP	/	/	/	/	/

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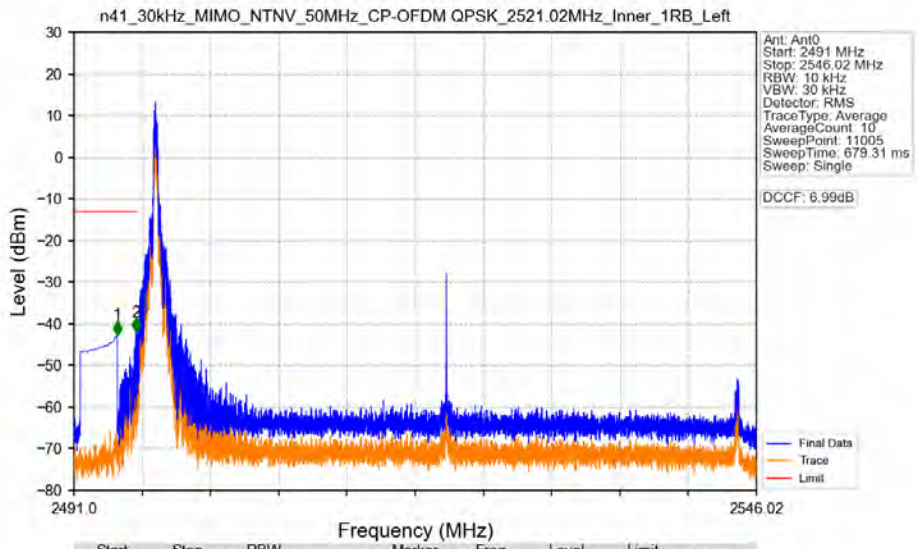

Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2491	2495	1	CHP	1	2494.495	-42.66	-13	Pass
2495	2496	0.01	/	2	2495.990	-41.99	-13	Pass
2496	2546.02	0.02	/	/	/	/	/	/

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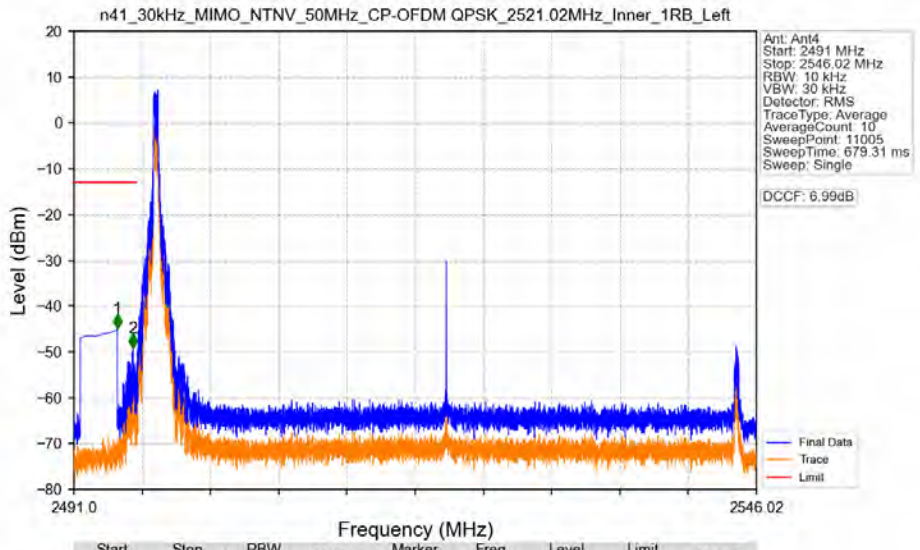

Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2491	2495	1	CHP	1	2494.495	-44.90	-13	Pass
2495	2496	0.01	/	2	2495.775	-49.08	-13	Pass
2496	2546.02	0.02	/	/	/	/	/	/

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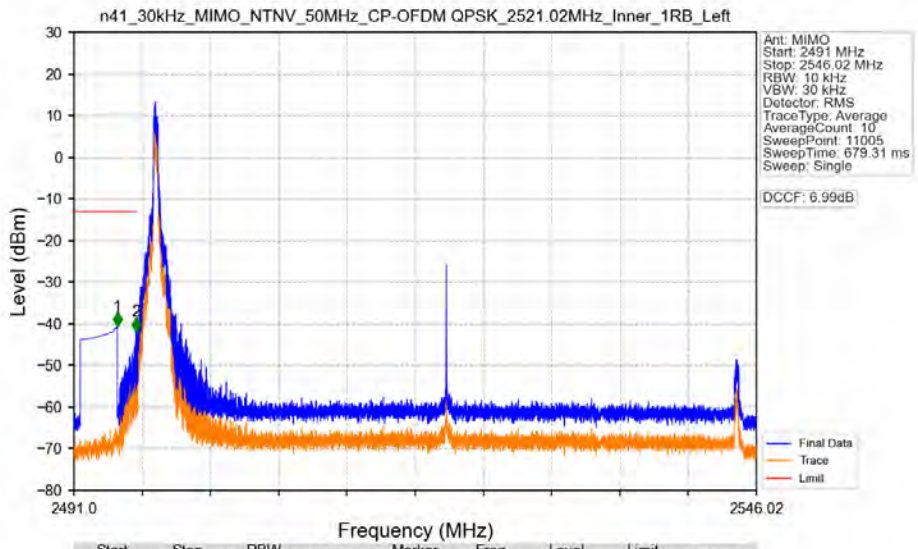

Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2491	2495	1	CHP	1	2494.495	-40.63	-13	Pass
2495	2496	0.01	/	2	2495.990	-41.89	-13	Pass
2496	2546.02	0.02	/	/	/	/	/	/

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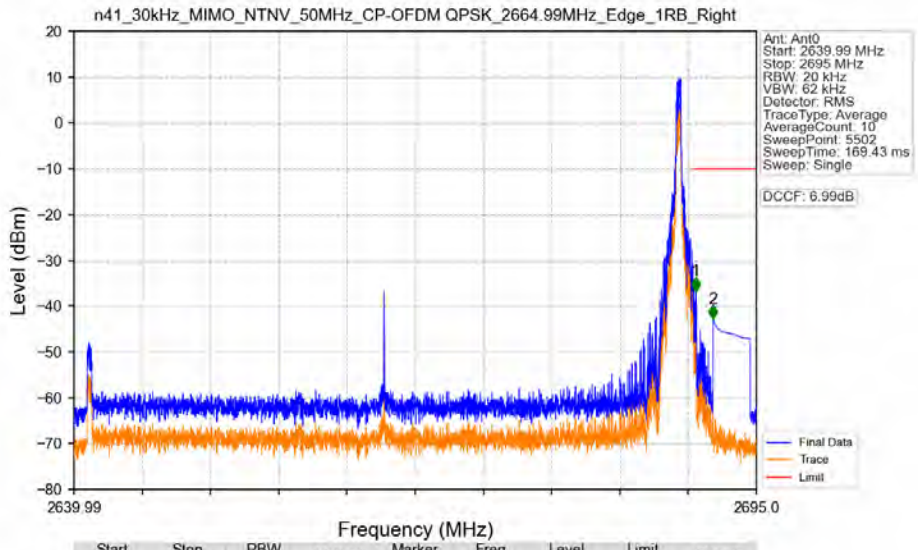

Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2639.99	2690	0.02	/	/	/	/	/	/
2690	2691	0.02	/	1	2690.120	-36.70	-10	Pass
2691	2695	1	CHP	2	2691.510	-42.81	-10	Pass

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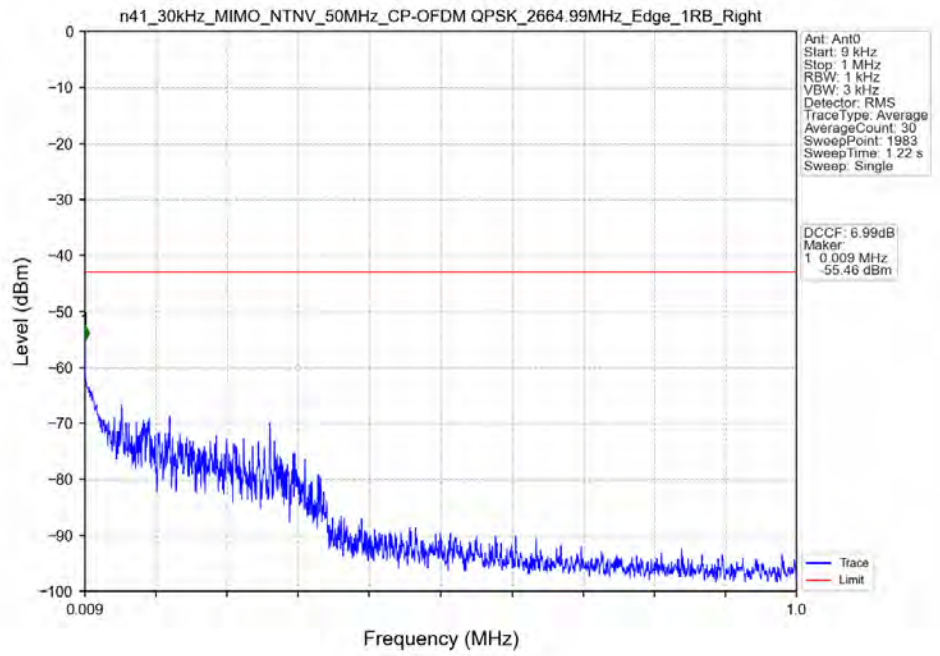

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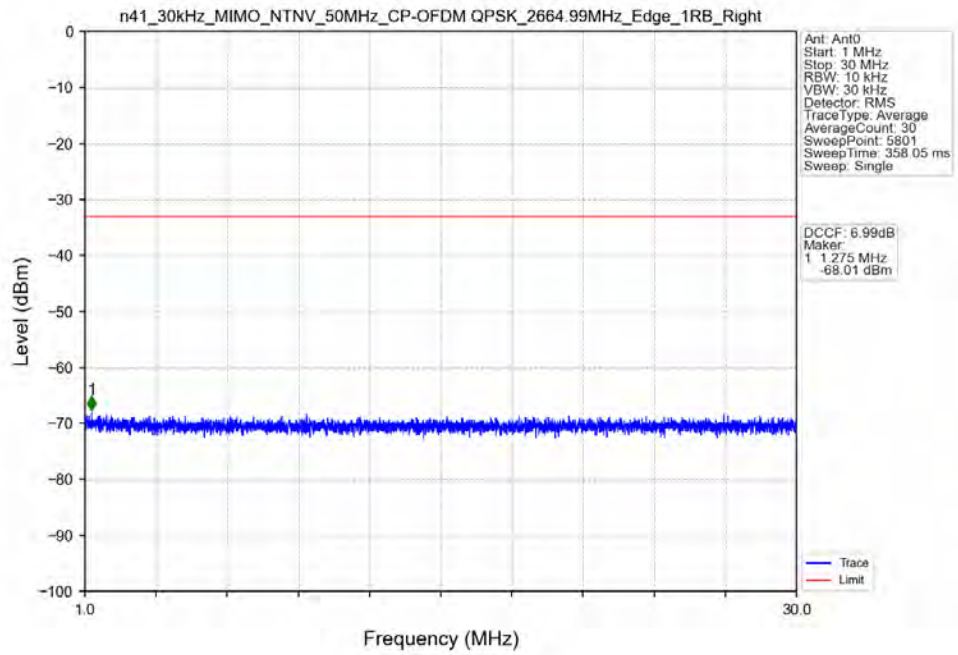

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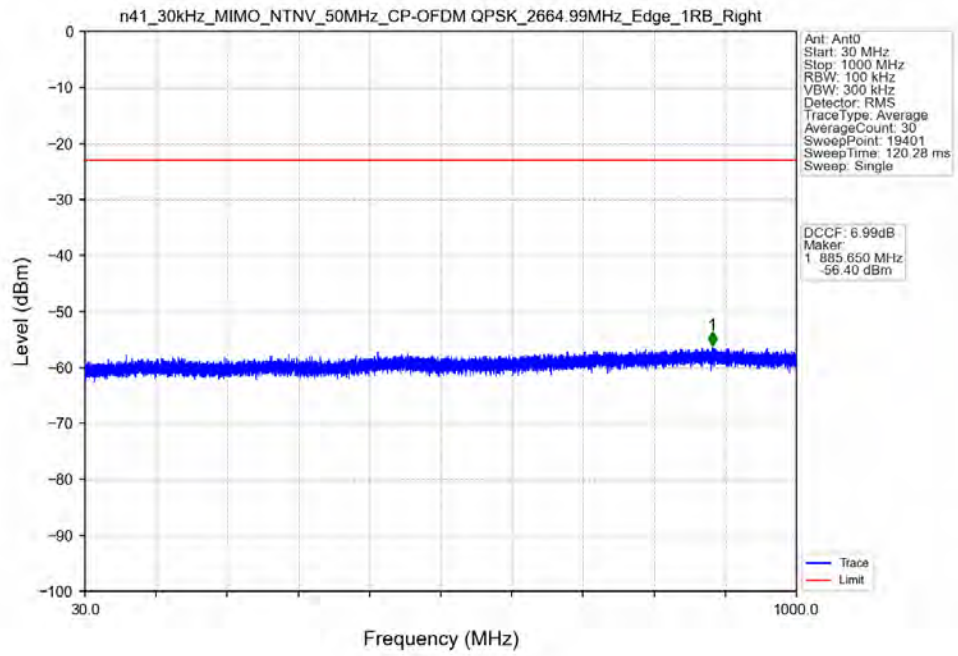

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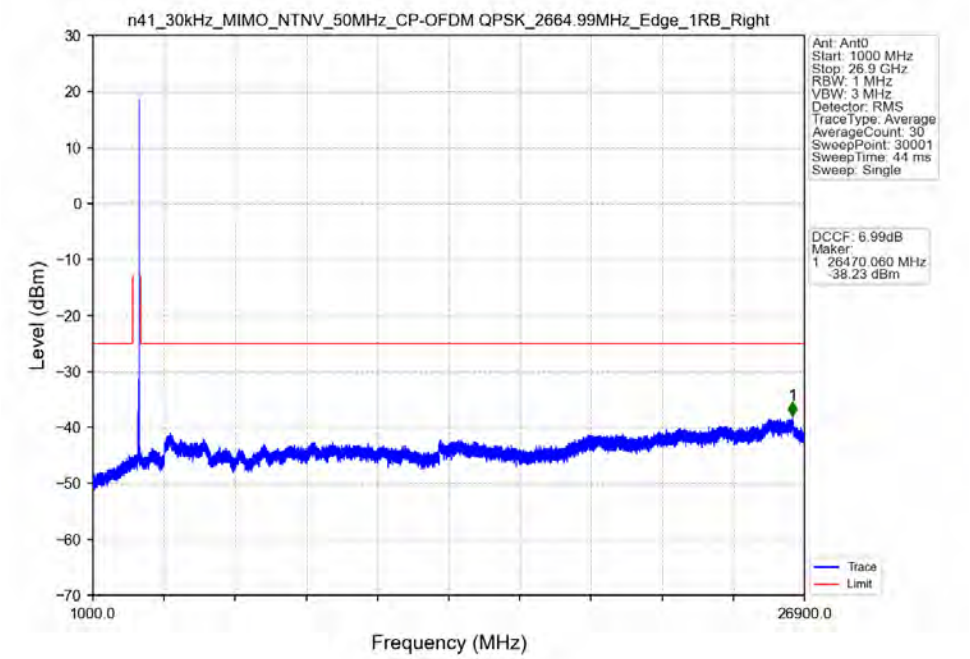

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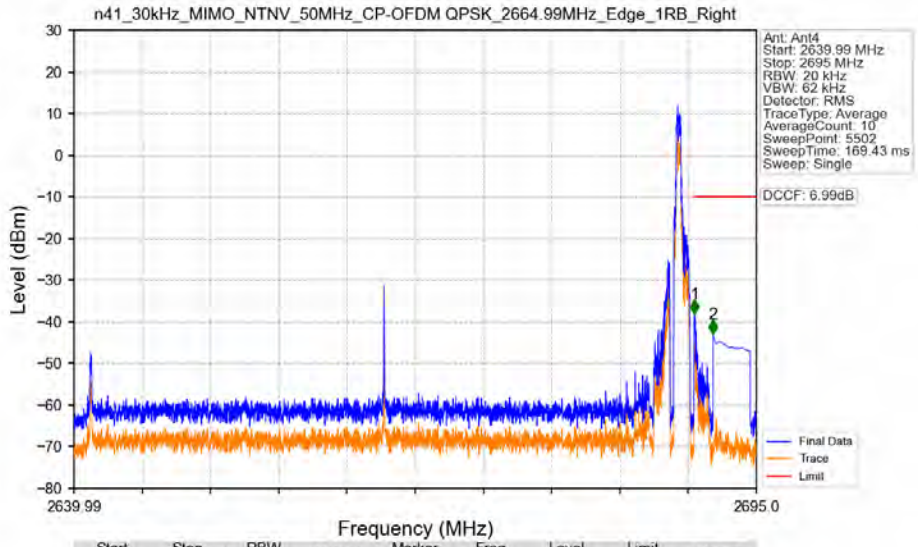

Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2639.99	2690	0.02	/	/	/	/	/	/
2690	2691	0.02	/	1	2690.010	-38.13	-10	Pass
2691	2695	1	CHP	2	2691.510	-42.90	-10	Pass

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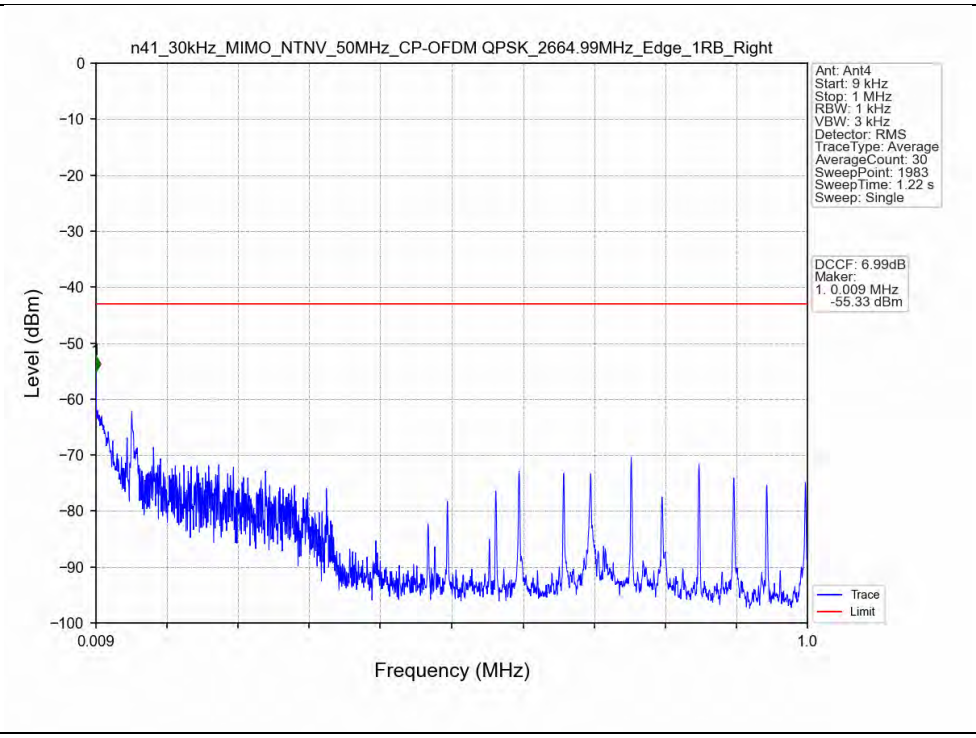

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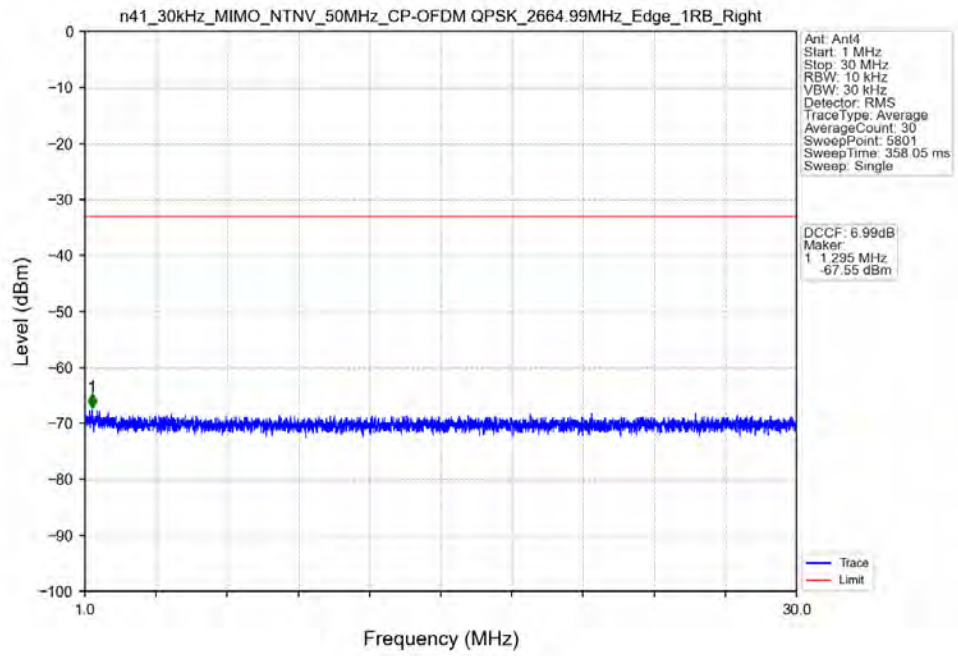

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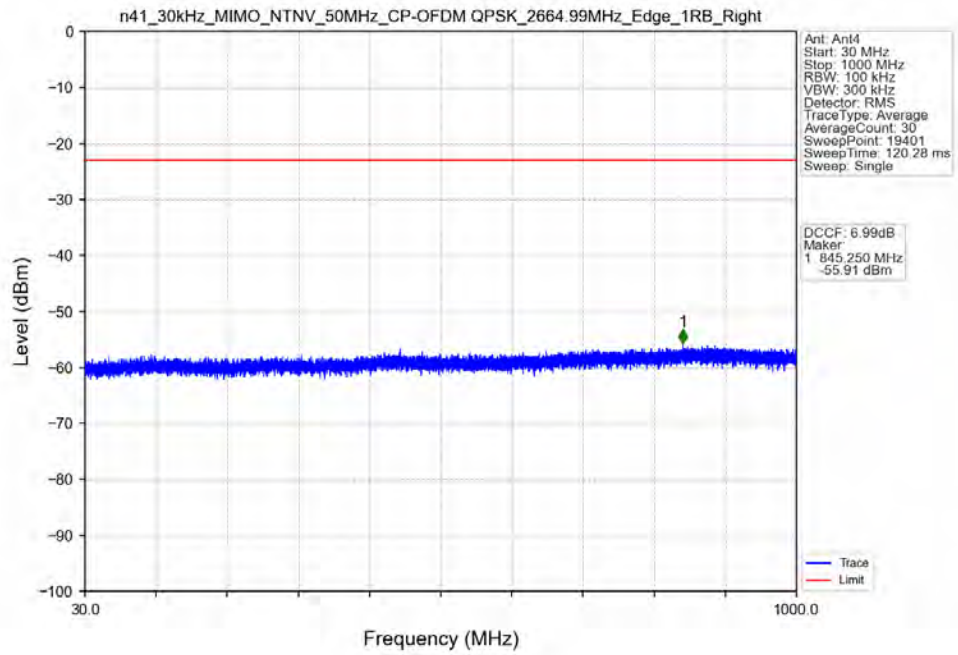

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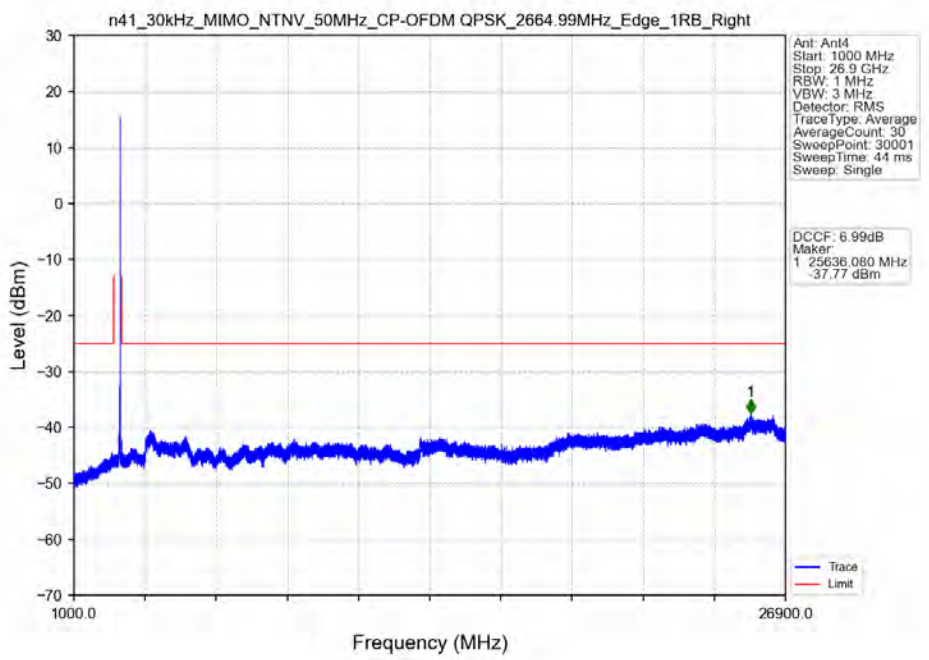

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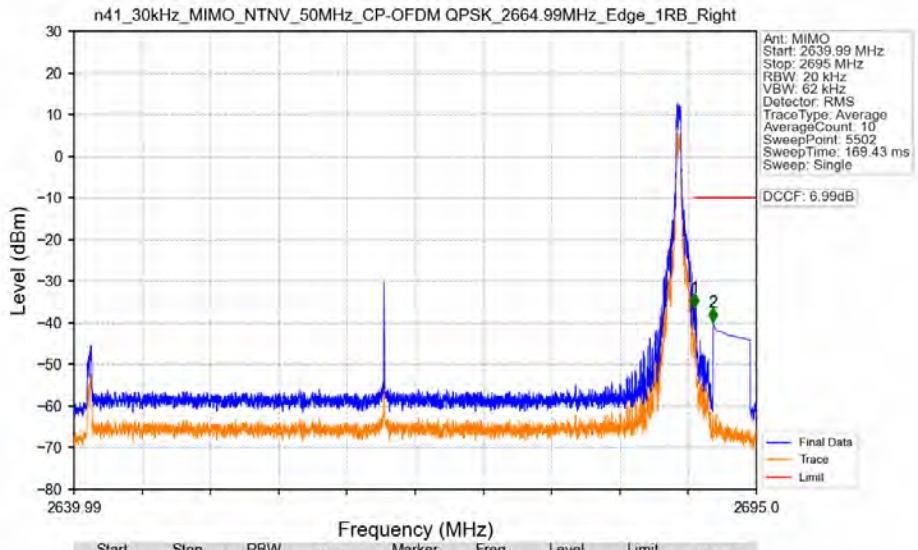

Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2639.99	2690	0.02	/	/	/	/	/	/
2690	2691	0.02	/	1	2690.020	-36.39	-10	Pass
2691	2695	1	CHP	2	2691.510	-39.84	-10	Pass

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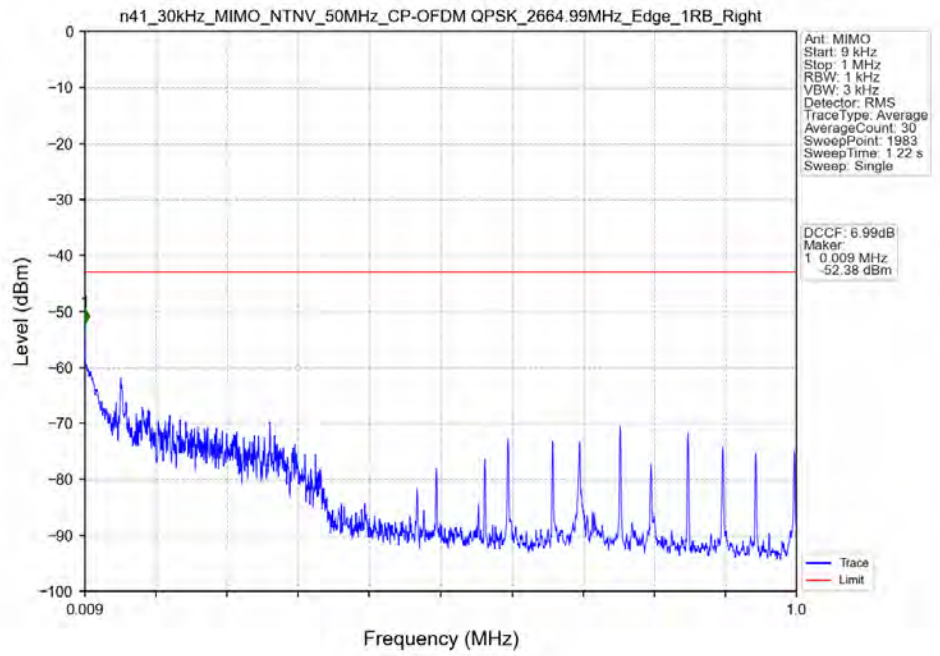

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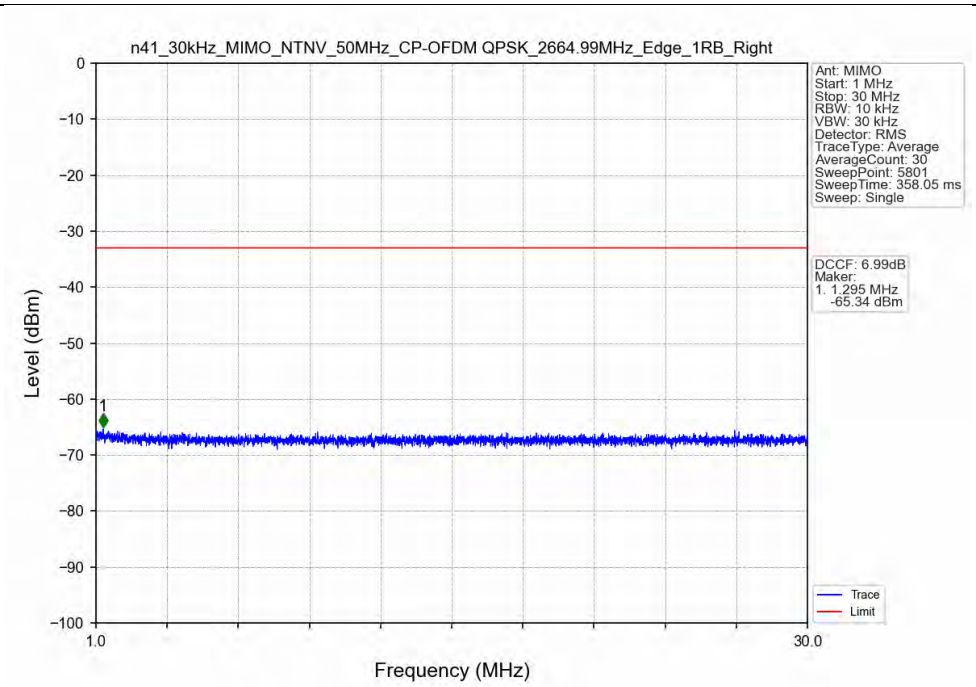

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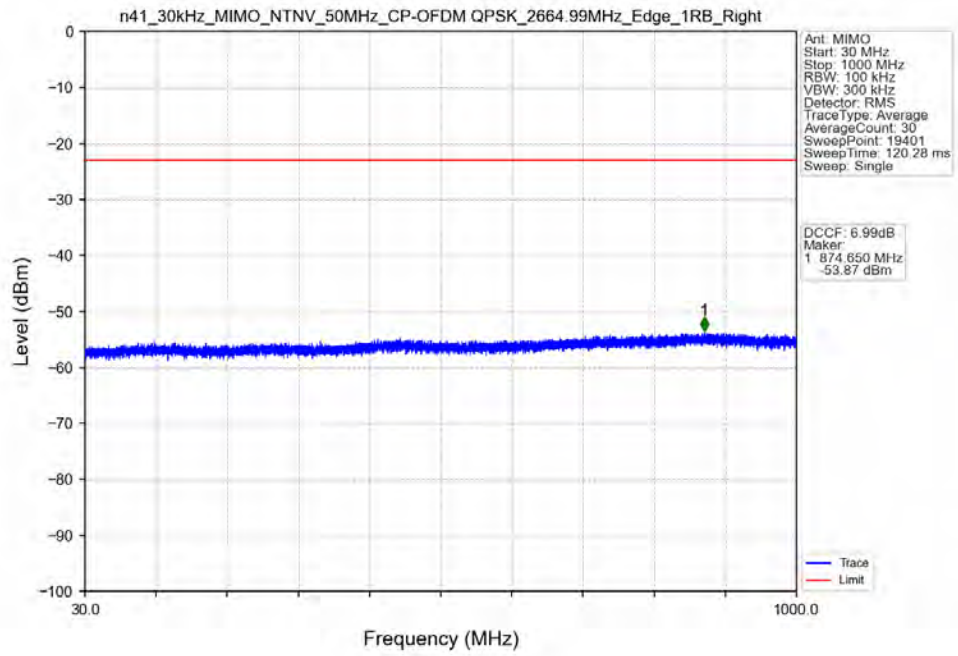

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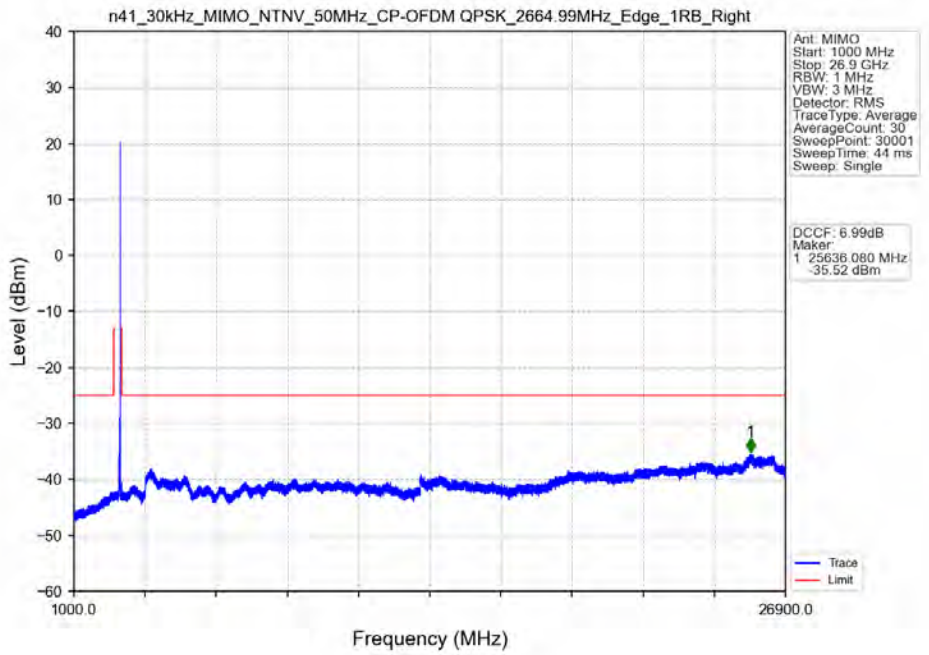

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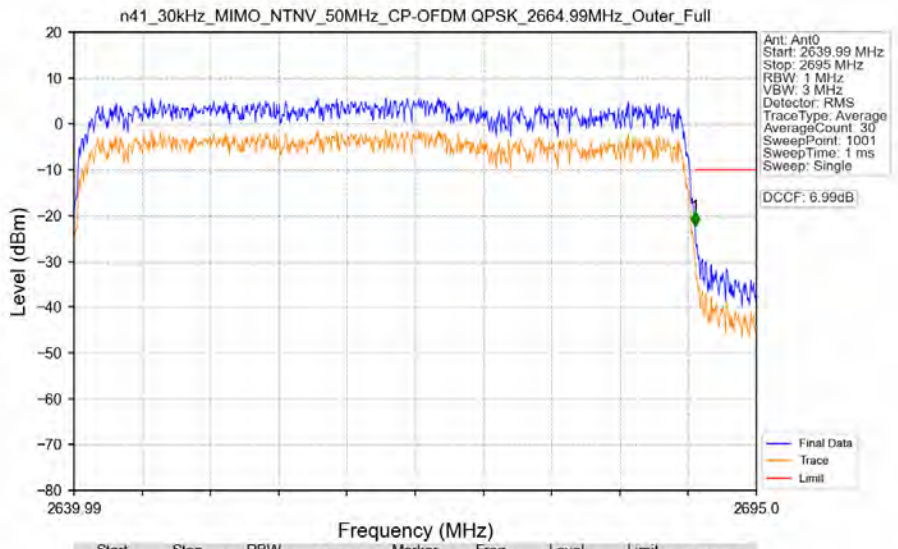

Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2639.99	2690	1	/	/	/	/	/	/
2690	2695	1	/	1	2690.049	-22.33	-10	Pass

n41_30kHz_MIMO_NTNV_50MHz_CP-OFDM QPSK_2664.99MHz_Outer_Full

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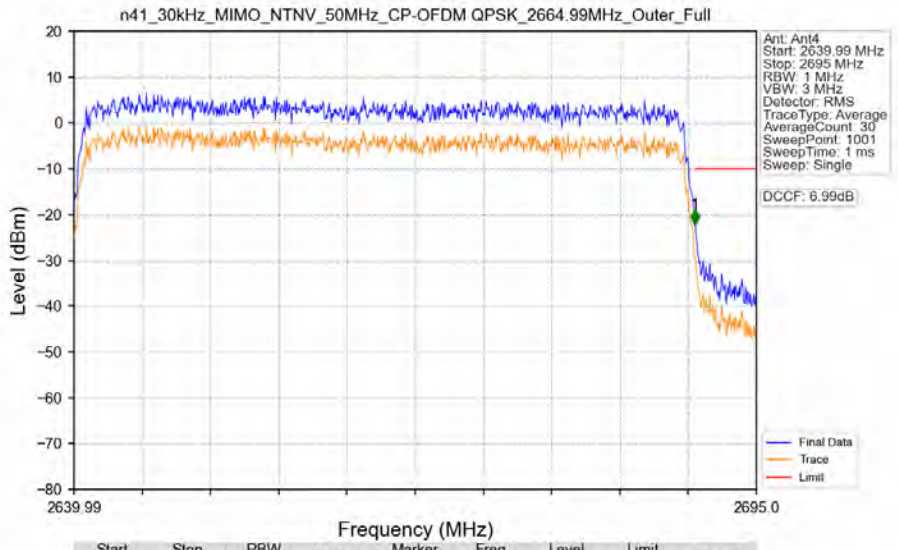

Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2639.99	2690	1	/	/	/	/	/	/
2690	2695	1	/	1	2690.049	-22.12	-10	Pass

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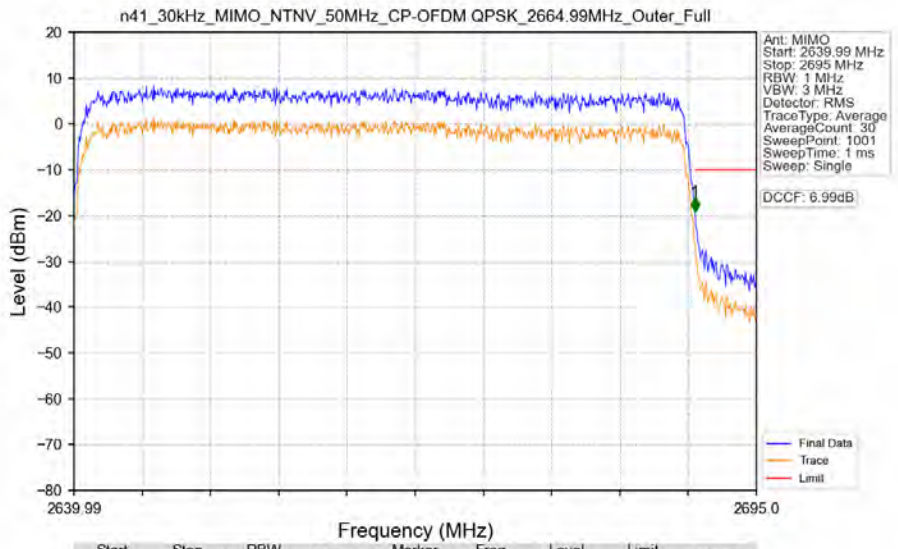
n41_30kHz_MIMO_NTNV_50MHz_CP-OFDM QPSK_2664.99MHz_Outer_Full



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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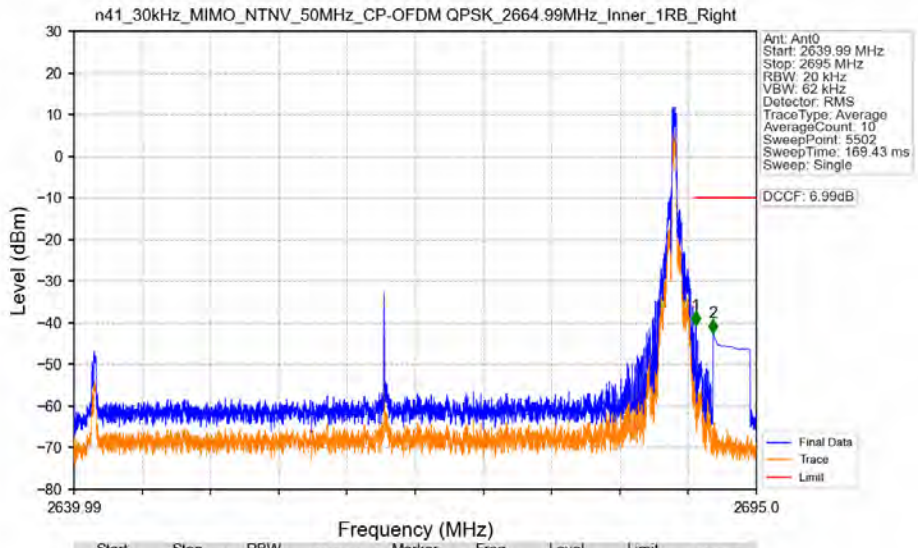

Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2639.99	2690	0.02	/	/	/	/	/	/
2690	2691	0.02	/	1	2690.120	-40.71	-10	Pass
2691	2695	1	CHP	2	2691.510	-42.47	-10	Pass

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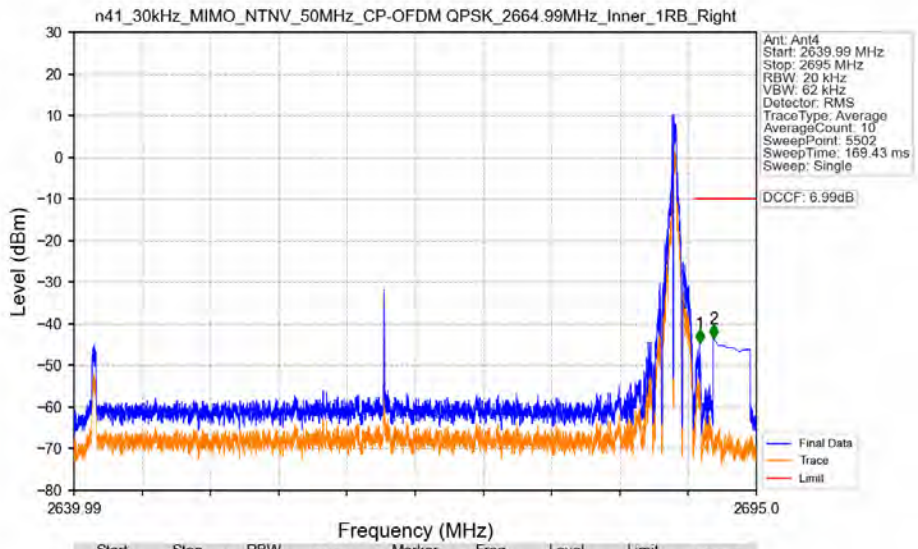
n41_30kHz_MIMO_NTNV_50MHz_CP-OFDM QPSK_2664.99MHz_Inner_1RB_Right



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2639.99	2690	0.02	/	/	/	/	/	/
2690	2691	0.02	/	1	2690.420	-44.68	-10	Pass
2691	2695	1	CHP	2	2691.550	-43.59	-10	Pass

n41_30kHz_MIMO_NTNV_50MHz_CP-OFDM QPSK_2664.99MHz_Inner_1RB_Right

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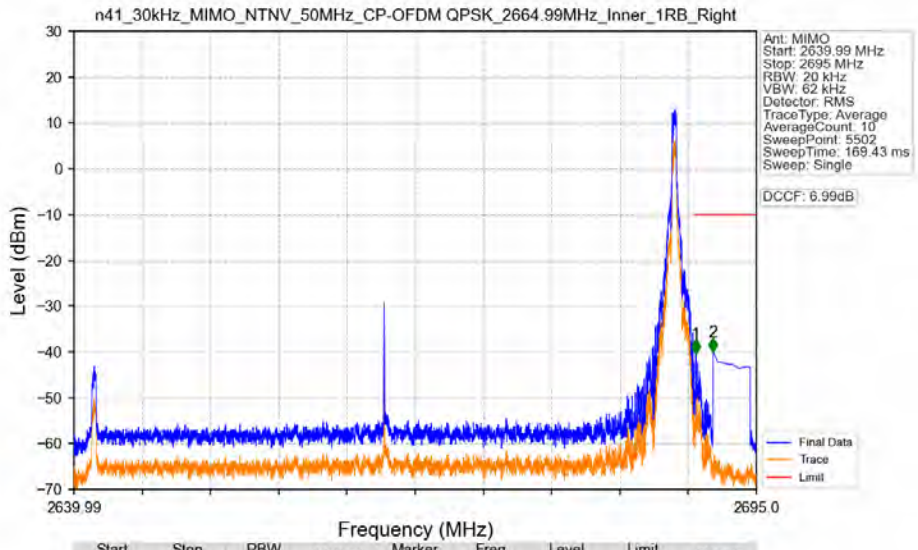

Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2639.99	2690	0.02	/	/	/	/	/	/
2690	2691	0.02	/	1	2690.120	-40.40	-10	Pass
2691	2695	1	CHP	2	2691.510	-40.02	-10	Pass

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