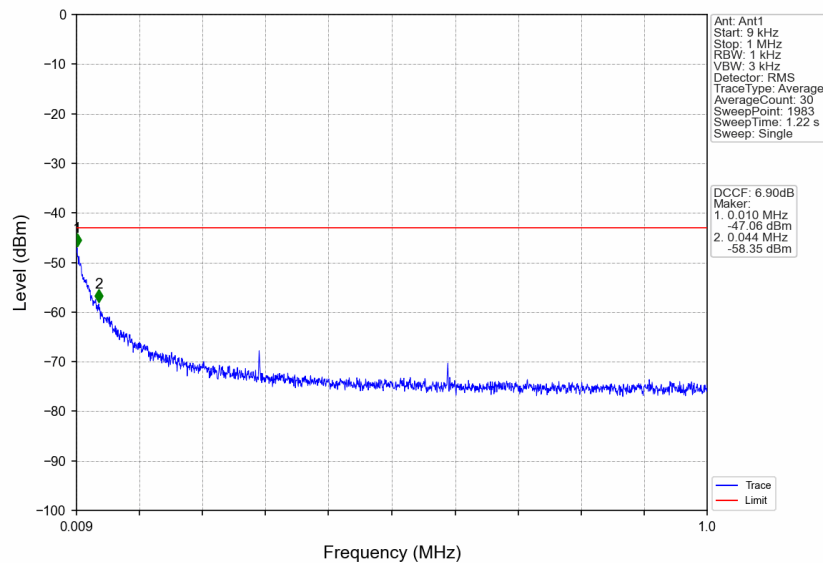


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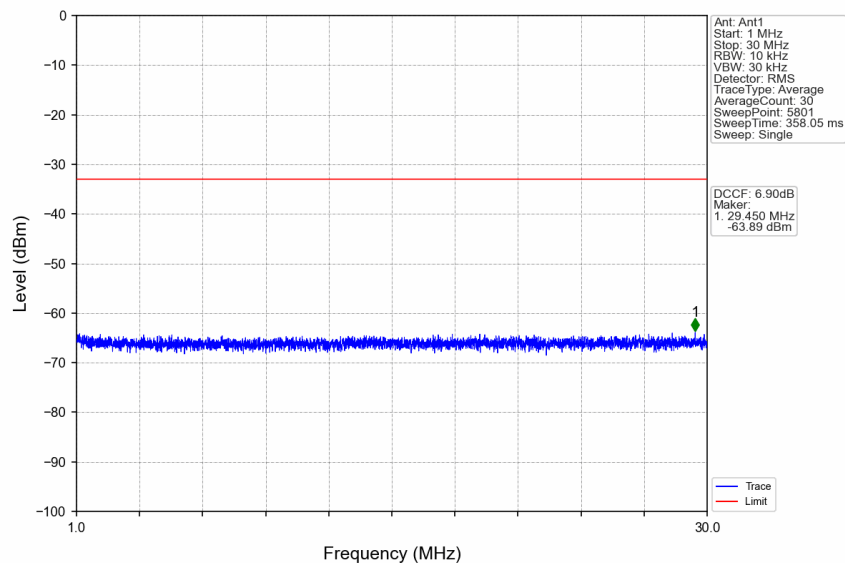
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n41_15kHz_SISO_NTNV_20MHz_DFT-s-OFDM_QPSK_2679.99MHz_Edge_1RB_Right



n41_15kHz_SISO_NTNV_20MHz_DFT-s-OFDM_QPSK_2679.99MHz_Edge_1RB_Right



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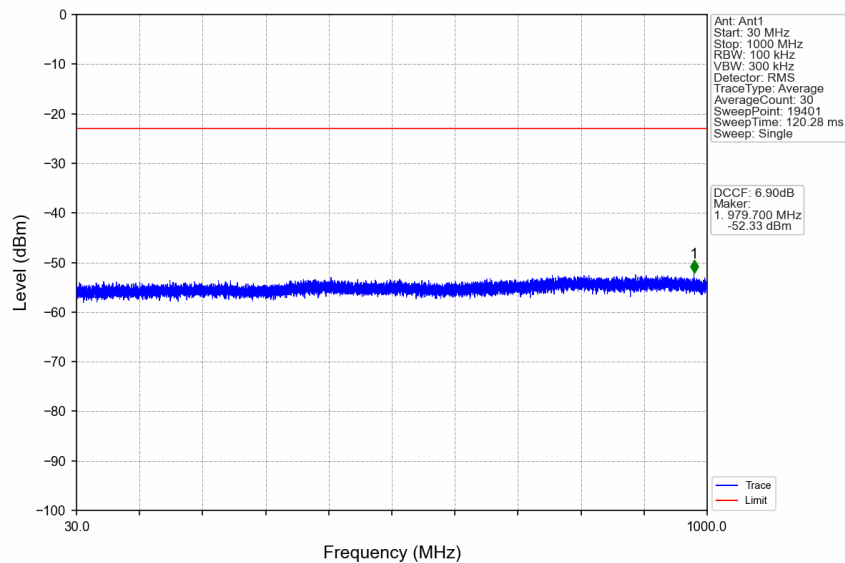


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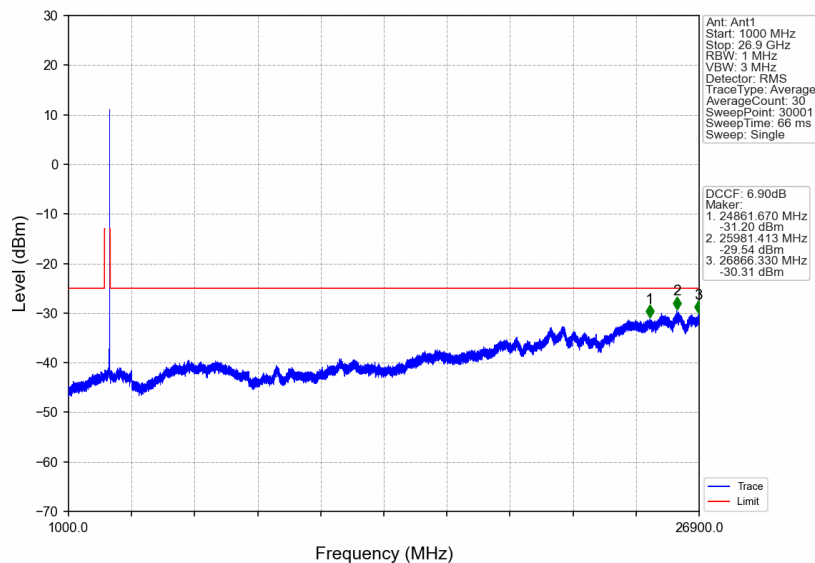
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n41_15kHz_SISO_NTNV_20MHz_DFT-s-OFDM_QPSK_2679.99MHz_Edge_1RB_Right



n41_15kHz_SISO_NTNV_20MHz_DFT-s-OFDM_QPSK_2679.99MHz_Edge_1RB_Right



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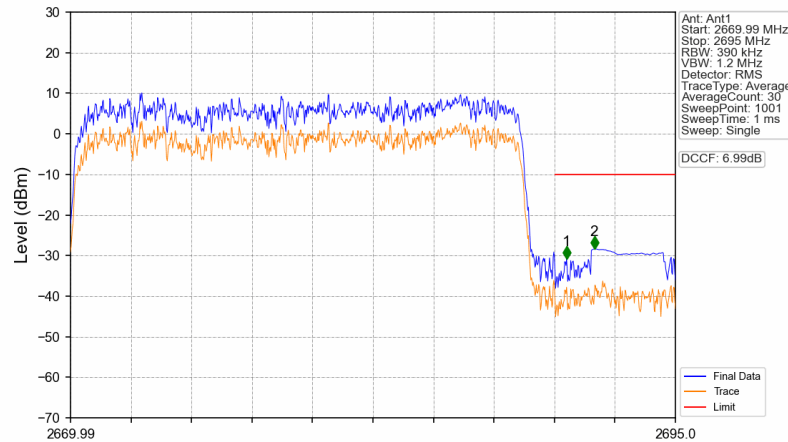
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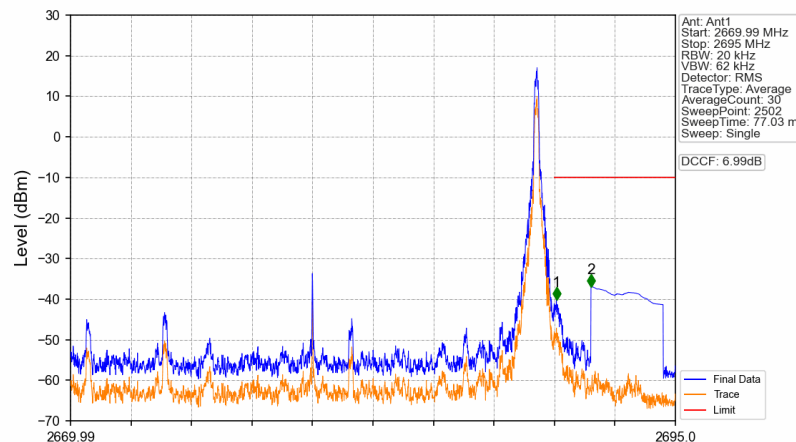
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n41_15kHz_SISO_NTNV_20MHz_DFT-s-OFDM_QPSK_2679.99MHz_Outer_Full



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2669.99	2690	0.39	/	/	/	/	/	/
2690	2691	0.39	/	1	2690.498	-30.83	-10	Pass
2691	2695	1	CHP	2	2691.649	-28.38	-10	Pass

n41_15kHz_SISO_NTNV_20MHz_DFT-s-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	2690.080	-40.14	-10	Pass
2691	2695	1	CHP	2	2691.510	-36.98	-10	Pass



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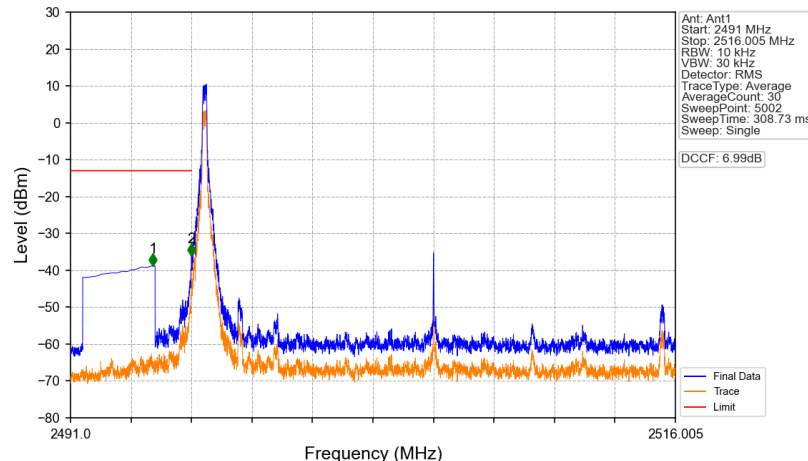
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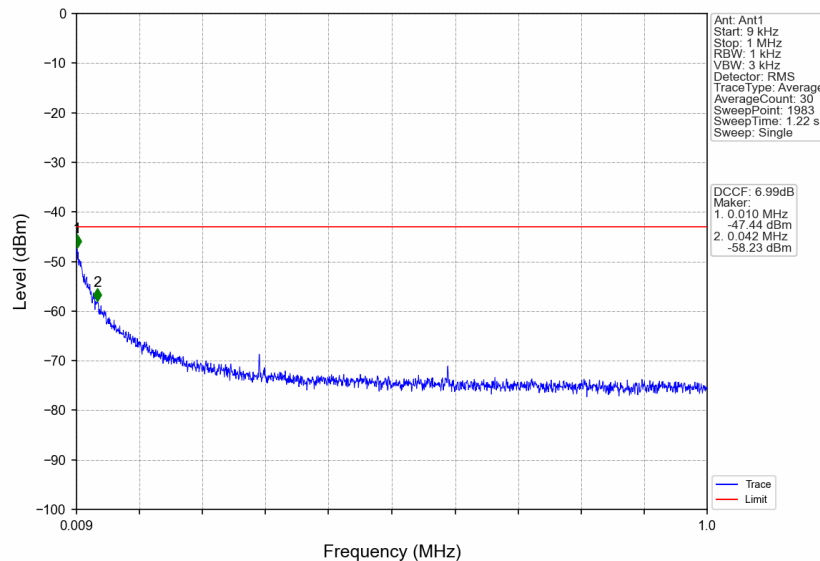
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n41_15kHz_SISO_NTNV_20MHz_CP-OFDM_QPSK_2506.005MHz_Edge_1RB_Left



n41_15kHz_SISO_NTNV_20MHz_CP-OFDM_QPSK_2506.005MHz_Edge_1RB_Left



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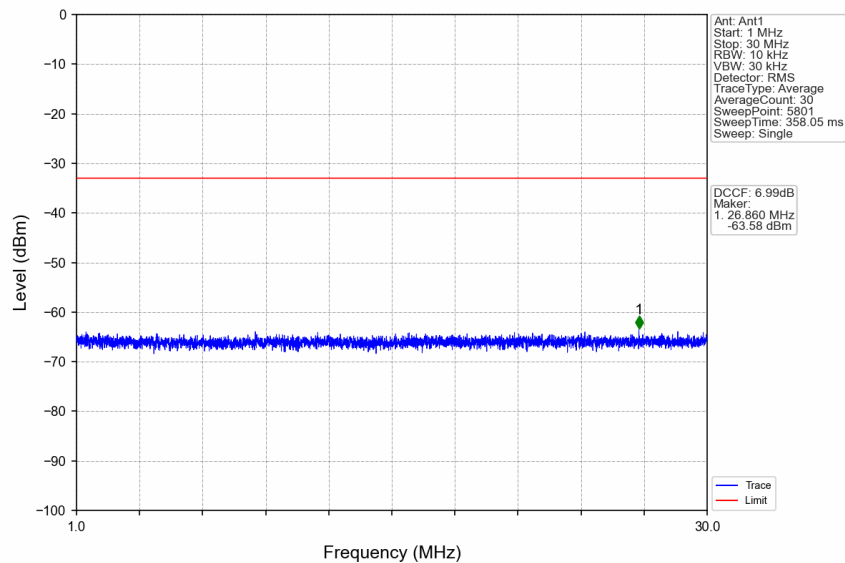


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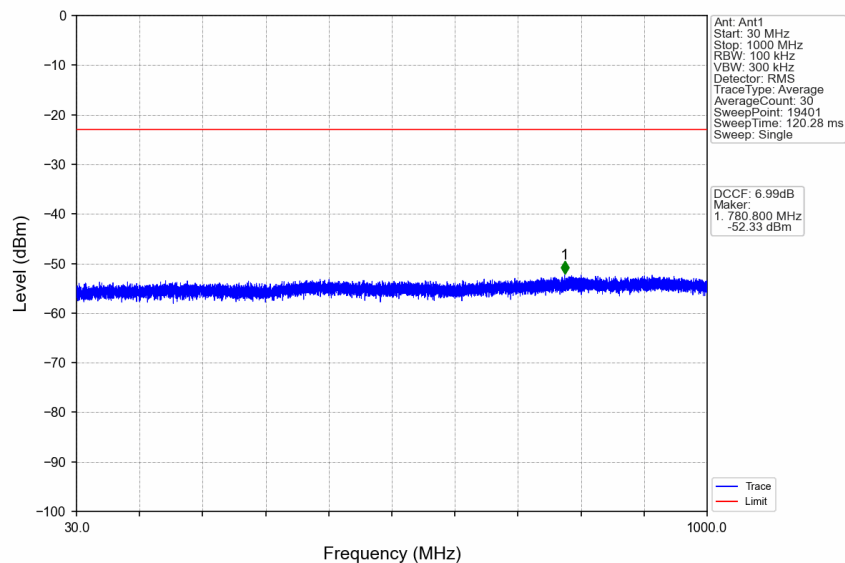
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n41_15kHz_SISO_NTNV_20MHz_CP-OFDM QPSK_2506.005MHz_Edge_1RB_Left



n41_15kHz_SISO_NTNV_20MHz_CP-OFDM QPSK_2506.005MHz_Edge_1RB_Left



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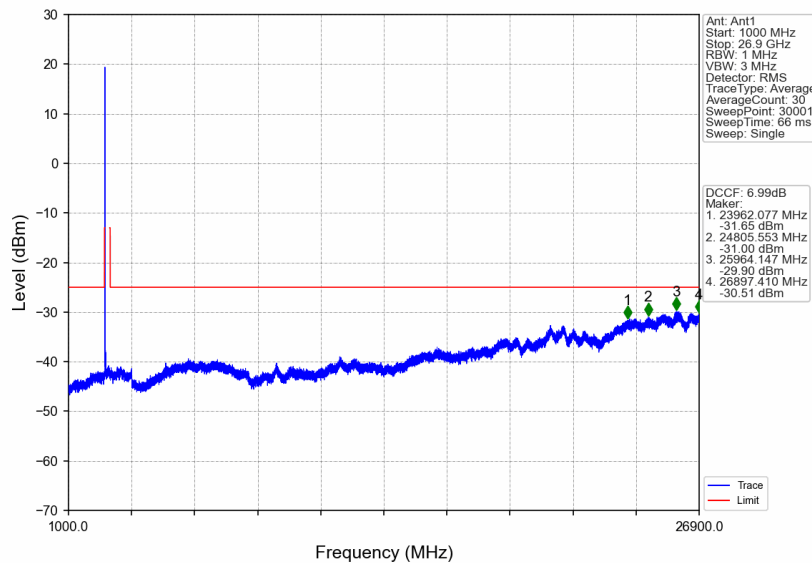
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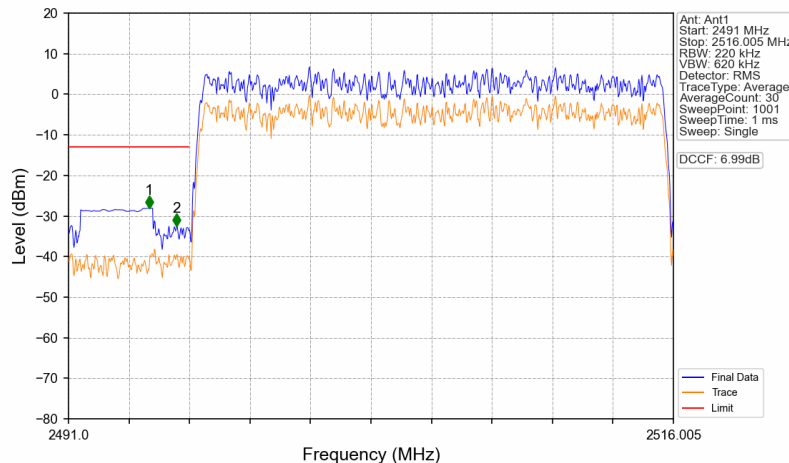
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n41_15kHz_SISO_NTNV_20MHz_CP-OFDM_QPSK_2506.005MHz_Edge_1RB_Left



n41_15kHz_SISO_NTNV_20MHz_CP-OFDM_QPSK_2506.005MHz_Outer_Full



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2491	2495	1	CHP	1	2494.326	-28.07	-13	Pass
2495	2496	0.22	/	2	2495.476	-32.49	-13	Pass
2496	2516.005	0.409	/	/	/	/	/	/



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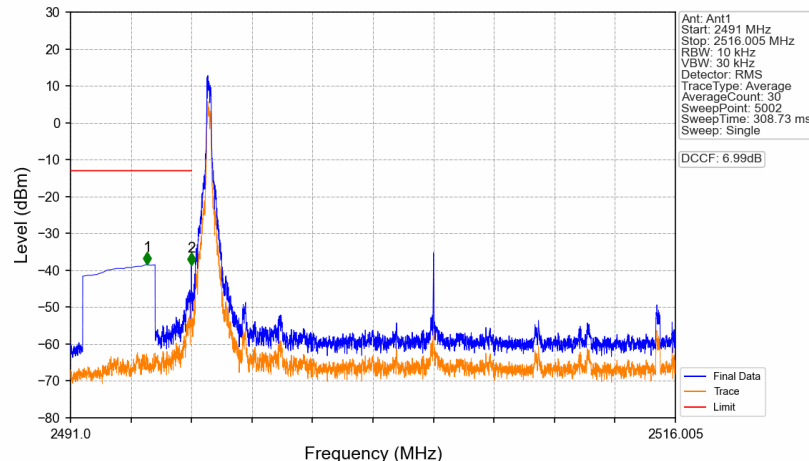
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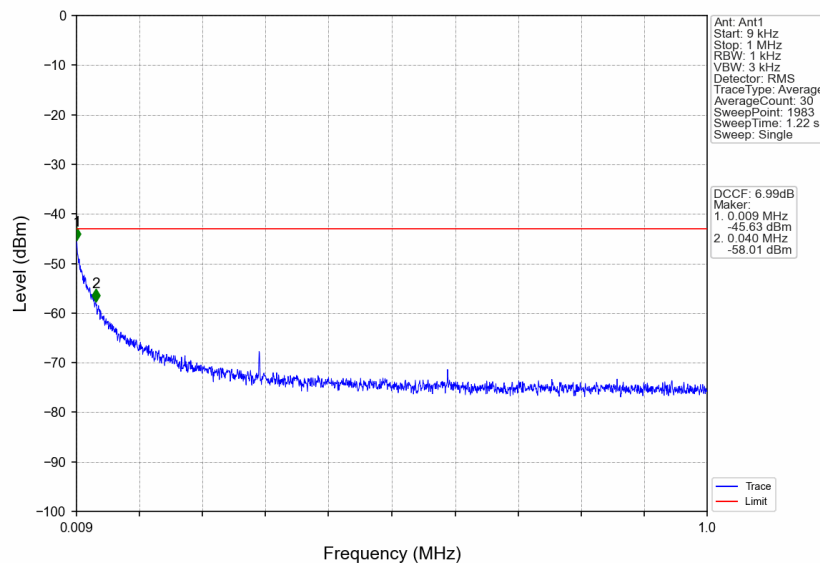
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n41_15kHz_SISO_NTNV_20MHz_CP-OFDM_QPSK_2506.005MHz_Inner_1RB_Left



n41_15kHz_SISO_NTNV_20MHz_CP-OFDM_QPSK_2593.005MHz_Edge_1RB_Left



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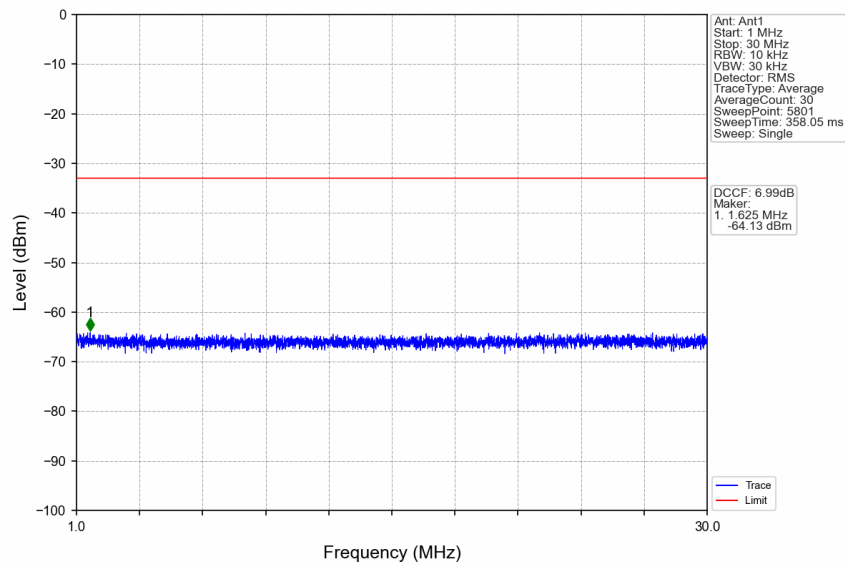


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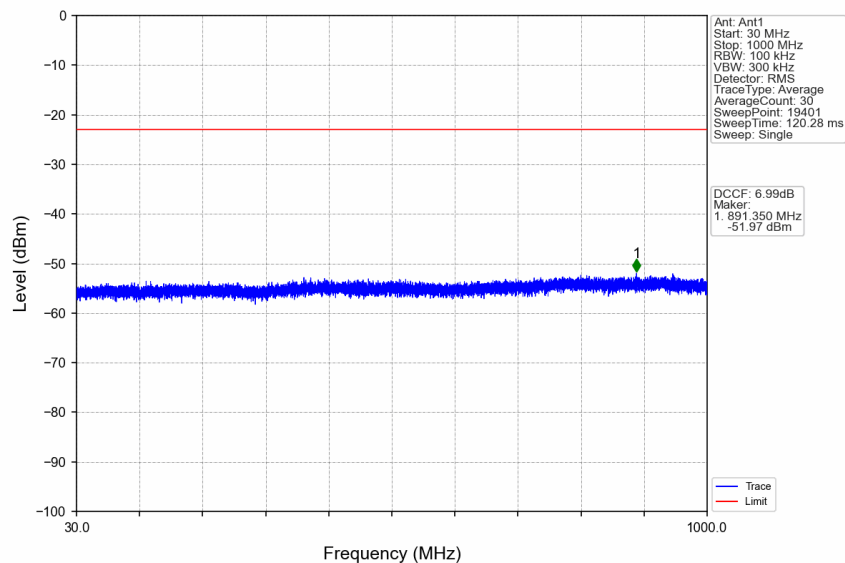
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n41_15kHz_SISO_NTNV_20MHz_CP-OFDM QPSK_2593.005MHz_Edge_1RB_Left



n41_15kHz_SISO_NTNV_20MHz_CP-OFDM QPSK_2593.005MHz_Edge_1RB_Left



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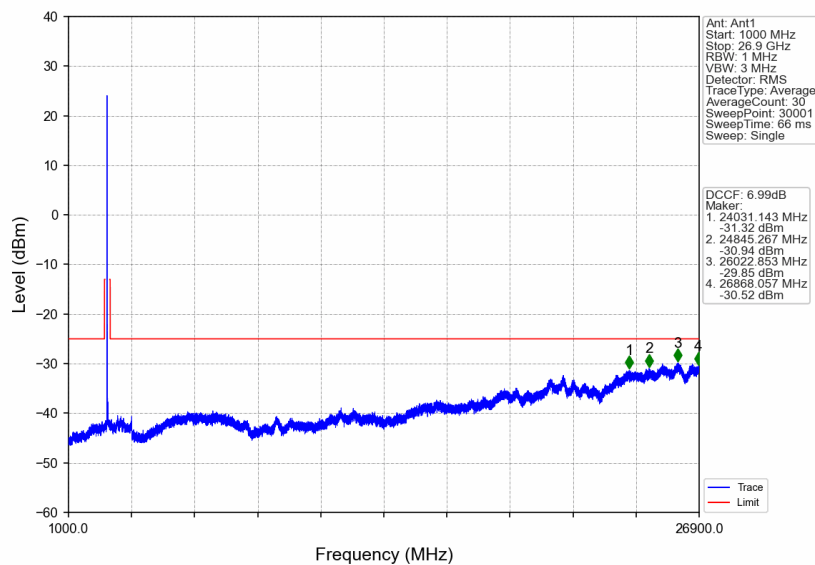


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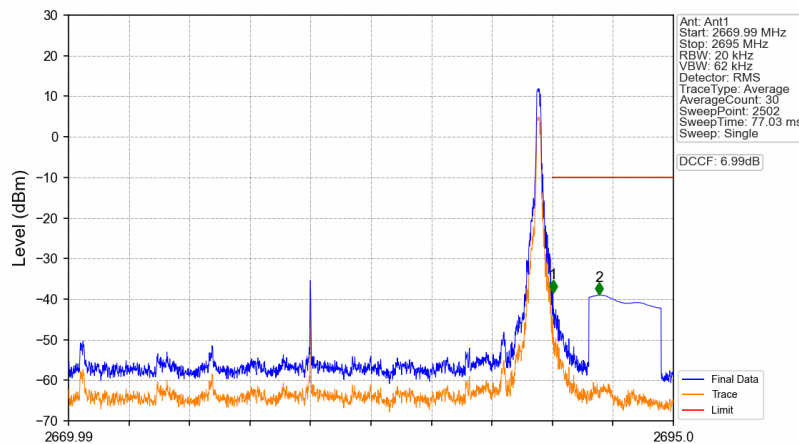
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n41_15kHz_SISO_NTNV_20MHz_CP-OFDM QPSK_2593.005MHz_Edge_1RB_Left



n41_15kHz_SISO_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	2690.020	-38.37	-10	Pass
2691	2695	1	CHP	2	2691.940	-38.98	-10	Pass



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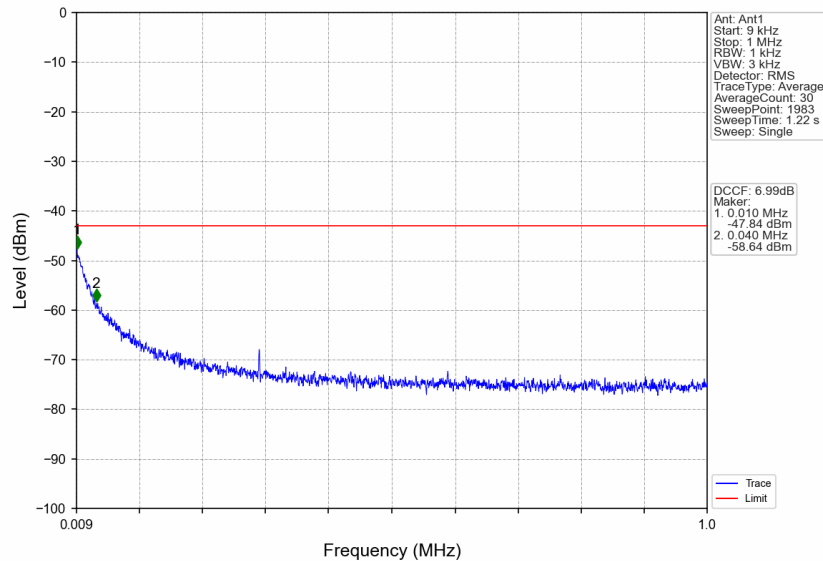
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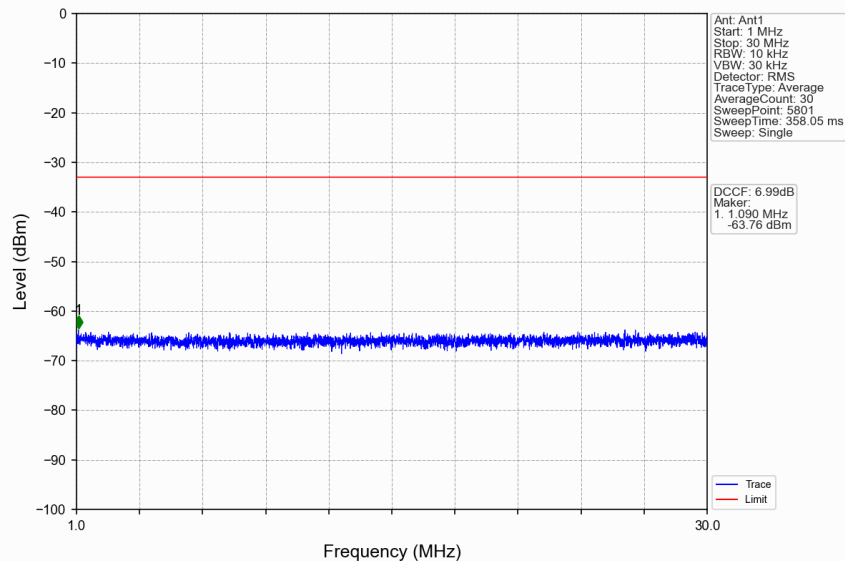
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n41_15kHz_SISO_NTNV_20MHz_CP-OFDM_QPSK_2679.99MHz_Edge_1RB_Right



n41_15kHz_SISO_NTNV_20MHz_CP-OFDM_QPSK_2679.99MHz_Edge_1RB_Right



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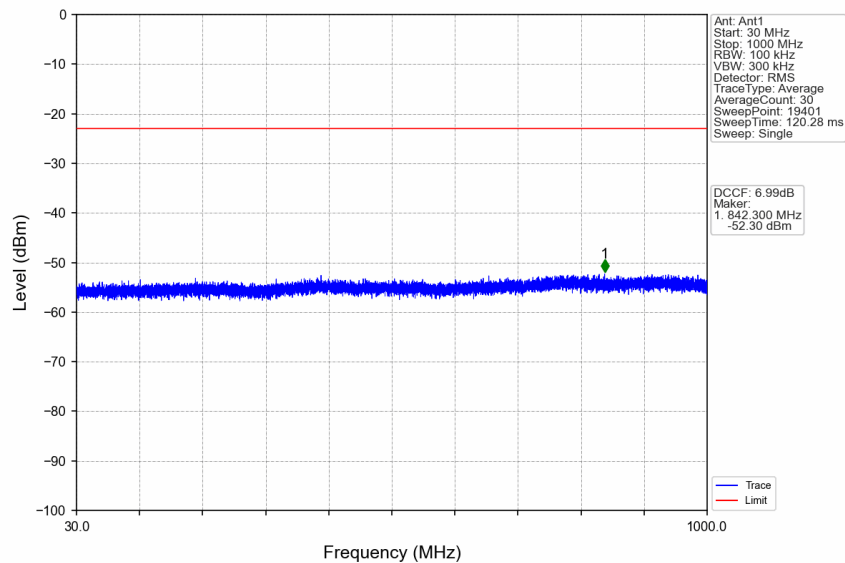


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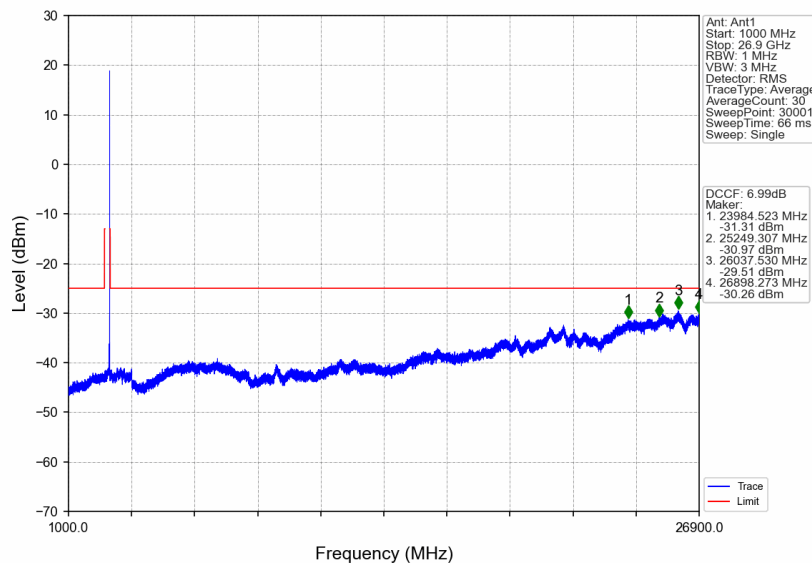
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n41_15kHz_SISO_NTNV_20MHz_CP-OFDM_QPSK_2679.99MHz_Edge_1RB_Right



n41_15kHz_SISO_NTNV_20MHz_CP-OFDM_QPSK_2679.99MHz_Edge_1RB_Right



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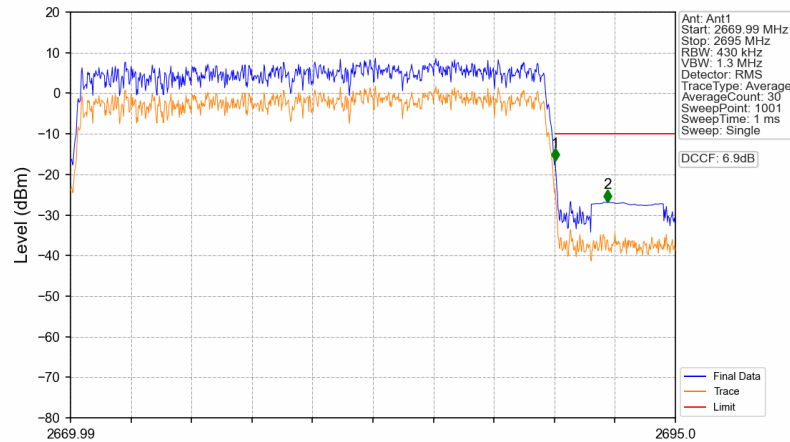
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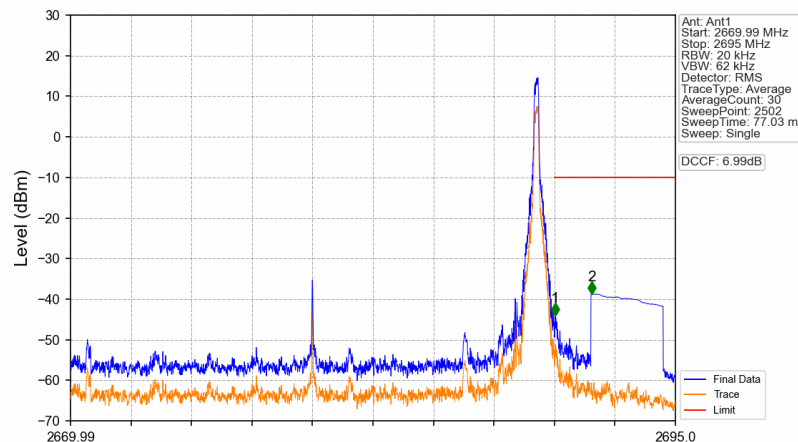
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n41_15kHz_SISO_NTNV_20MHz_CP-OFDM QPSK_2679.99MHz_Outer_Full



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	2690.023	-16.75	-10	Pass
2691	2695	1	CHP	2	2692.199	-26.82	-10	Pass

n41_15kHz_SISO_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	2690.030	-44.11	-10	Pass
2691	2695	1	CHP	2	2691.550	-38.76	-10	Pass



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6.4 15k_SISO_25MHz_NTNV

6.4.1 Test Result

5G NR n41 SCS=15kHz SISO 25MHz NTN								
Modulation	Frequency (MHz)	RB Allocation	Spurious Emission				Verdict	
			Ant1	Ant2	Sum	Limit		
DFT-s-OFDM PI/2 BPSK	2508.51	Edge_1RB_Left	Refer To Test Graph				Pass	
		Outer_Full	Refer To Test Graph				Pass	
		Inner_1RB_Left	Refer To Test Graph				Pass	
	2593.005	Edge_1RB_Left	Refer To Test Graph				Pass	
		2677.5	Edge_1RB_Right	Refer To Test Graph				Pass
			Outer_Full	Refer To Test Graph				Pass
DFT-s-OFDM QPSK	2508.51		Inner_1RB_Right	Refer To Test Graph				Pass
		Edge_1RB_Left	Refer To Test Graph				Pass	
		Outer_Full	Refer To Test Graph				Pass	
	2593.005	Edge_1RB_Left	Refer To Test Graph				Pass	
		2677.5	Edge_1RB_Right	Refer To Test Graph				Pass
			Outer_Full	Refer To Test Graph				Pass
CP-OFDM QPSK	2508.51		Inner_1RB_Right	Refer To Test Graph				Pass
		Edge_1RB_Left	Refer To Test Graph				Pass	
		Outer_Full	Refer To Test Graph				Pass	
	2593.005	Inner_1RB_Left	Refer To Test Graph				Pass	
		2677.5	Edge_1RB_Left	Refer To Test Graph				Pass
			Edge_1RB_Right	Refer To Test Graph				Pass
2677.5	Outer_Full		Refer To Test Graph				Pass	
	2677.5	Inner_1RB_Right	Refer To Test Graph				Pass	



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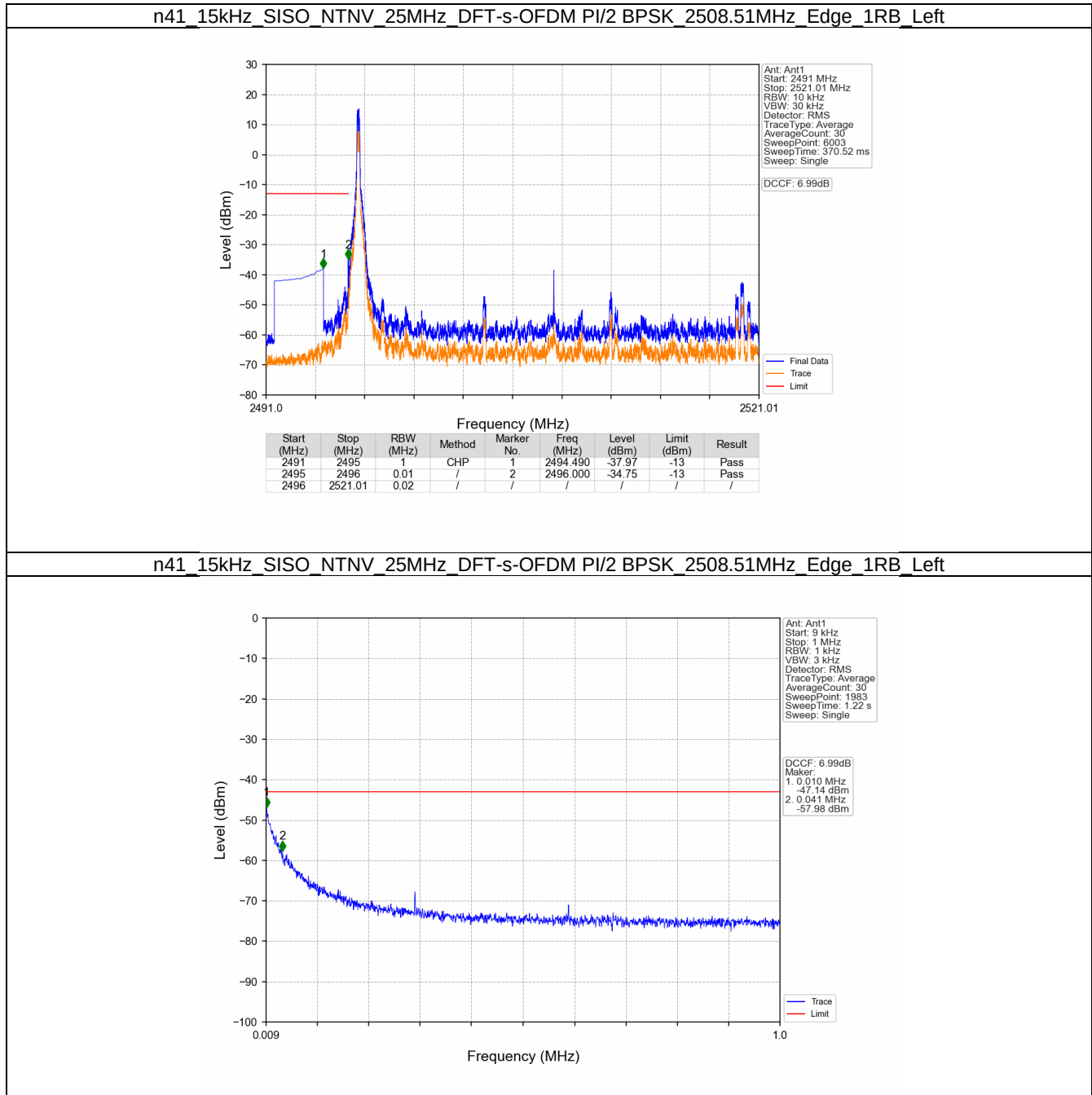
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6.4.2 Test Graph



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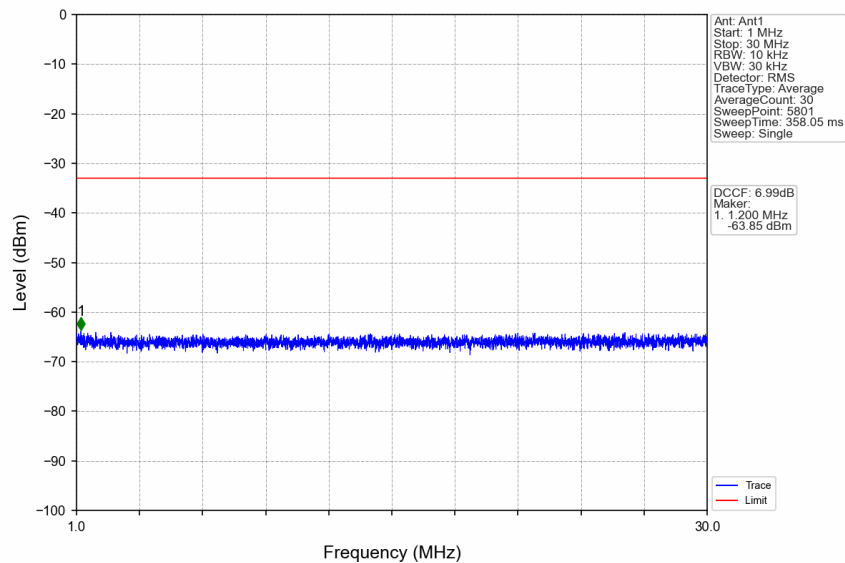


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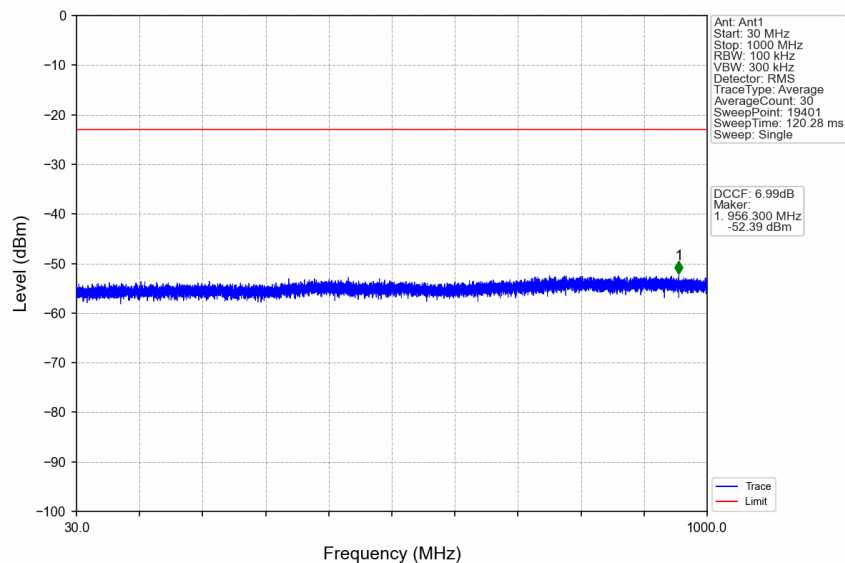
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n41_15kHz_SISO_NTNV_25MHz_DFT-s-OFDM_PI/2_BPSK_2508.51MHz_Edge_1RB_Left



n41_15kHz_SISO_NTNV_25MHz_DFT-s-OFDM_PI/2_BPSK_2508.51MHz_Edge_1RB_Left



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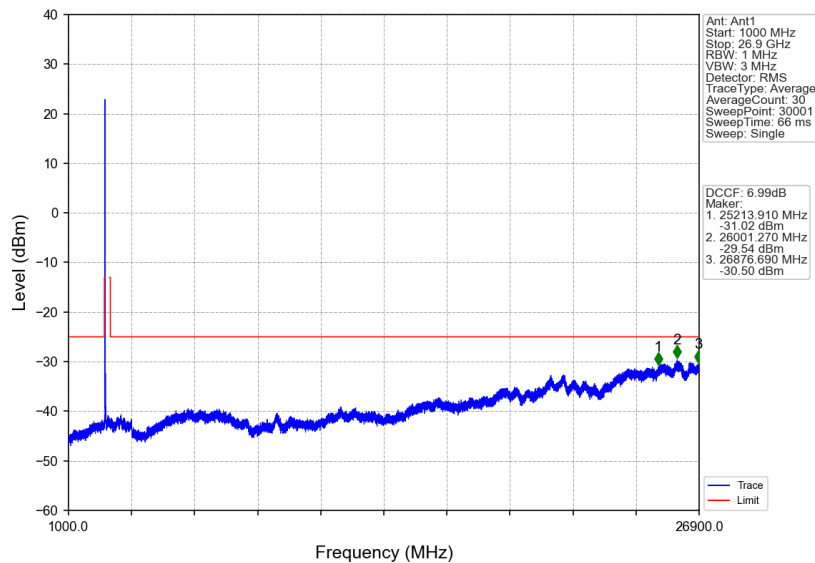


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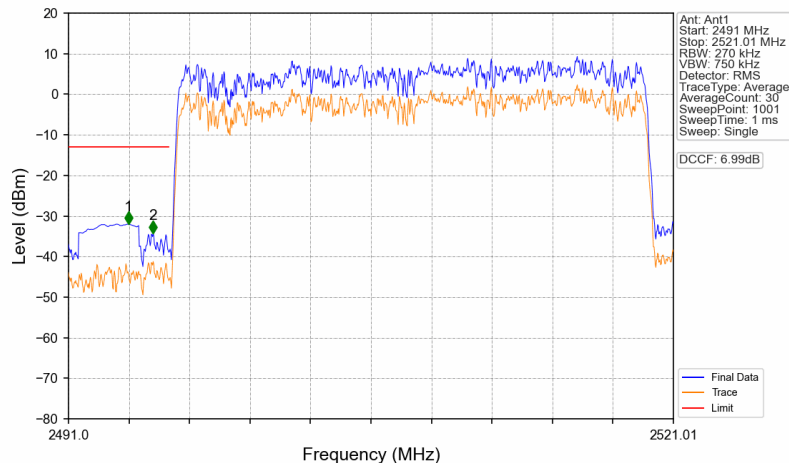
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n41_15kHz_SISO_NTNV_25MHz_DFT-s-OFDM_PI/2_BPSK_2508.51MHz_Edge_1RB_Left



n41_15kHz_SISO_NTNV_25MHz_DFT-s-OFDM_PI/2_BPSK_2508.51MHz_Outer_Full



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2491	2495	1	CHP	1	2493.971	-32.01	-13	Pass
2495	2496	0.27	/	2	2495.201	-34.25	-13	Pass
2496	2521.01	0.494	/	/	/	/	/	/



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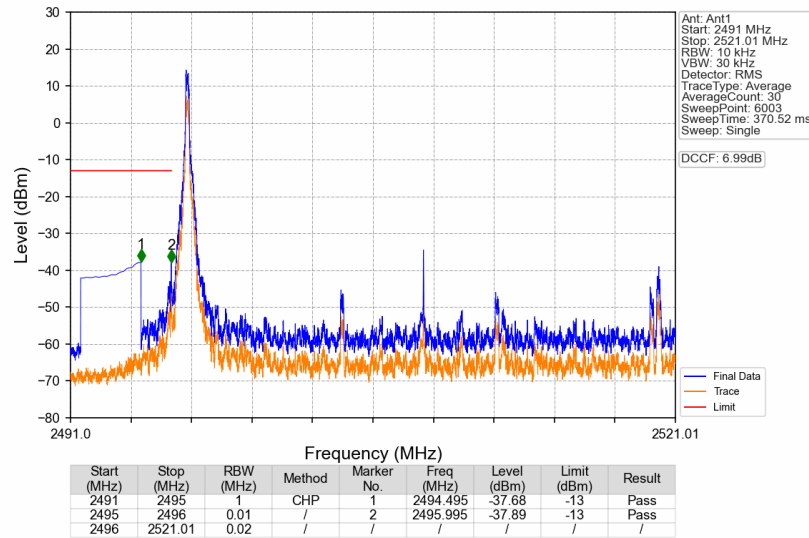
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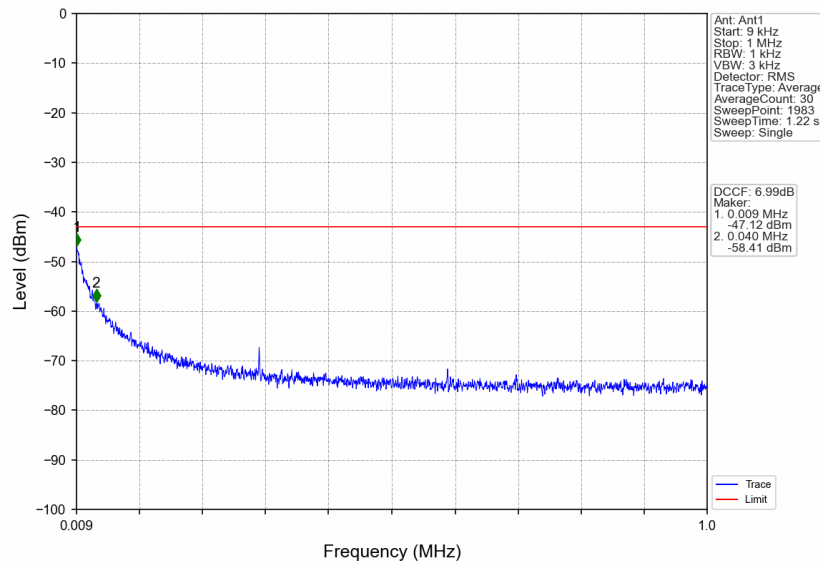
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n41_15kHz_SISO_NTNV_25MHz_DFT-s-OFDM PI/2 BPSK_2508.51MHz_Inner_1RB_Left



n41_15kHz_SISO_NTNV_25MHz_DFT-s-OFDM PI/2 BPSK_2593.005MHz_Edge_1RB_Left



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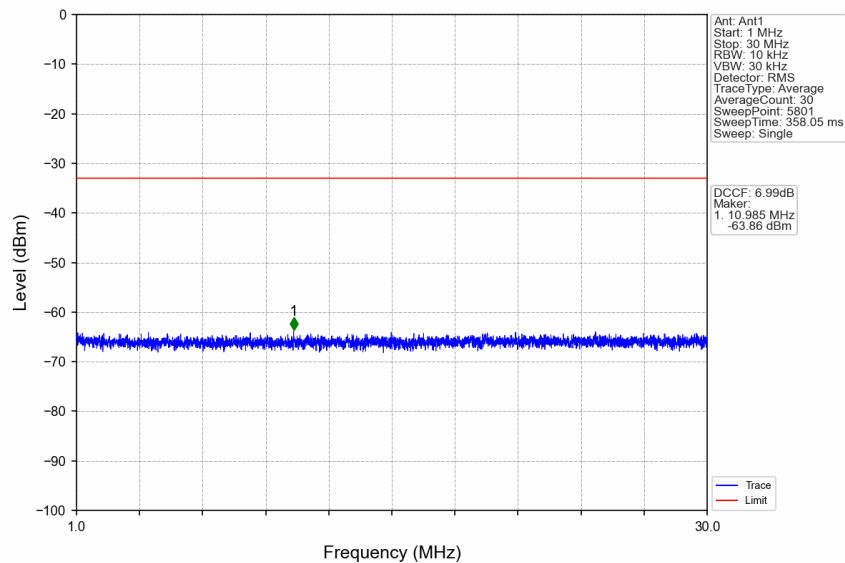


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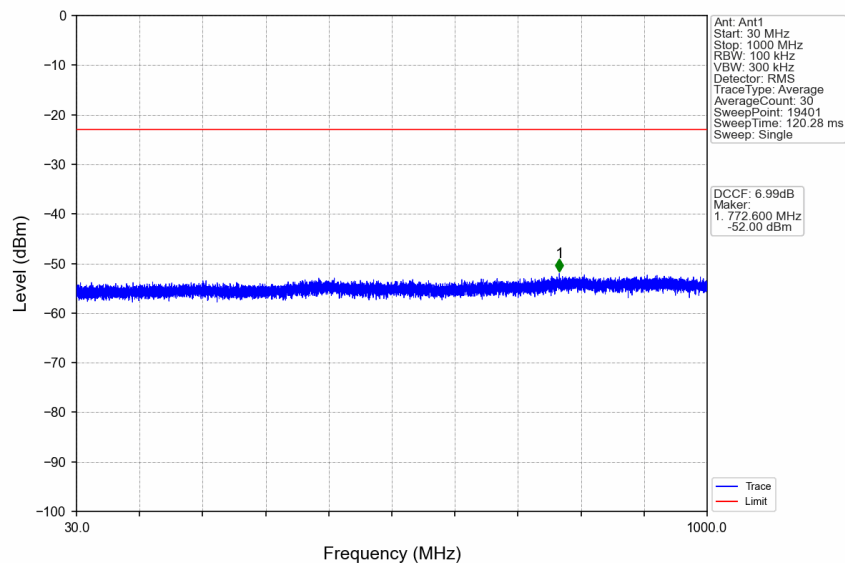
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n41_15kHz_SISO_NTNV_25MHz_DFT-s-OFDM PI/2 BPSK_2593.005MHz_Edge_1RB_Left



n41_15kHz_SISO_NTNV_25MHz_DFT-s-OFDM PI/2 BPSK_2593.005MHz_Edge_1RB_Left



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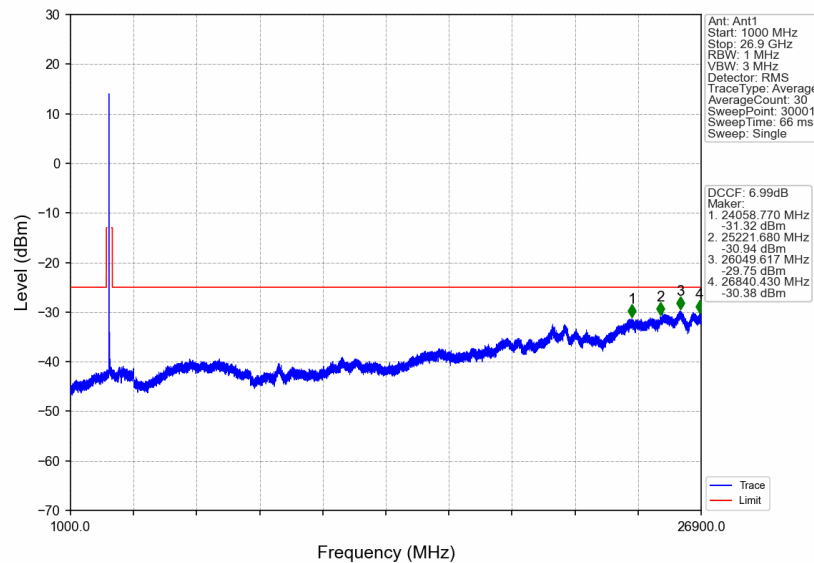
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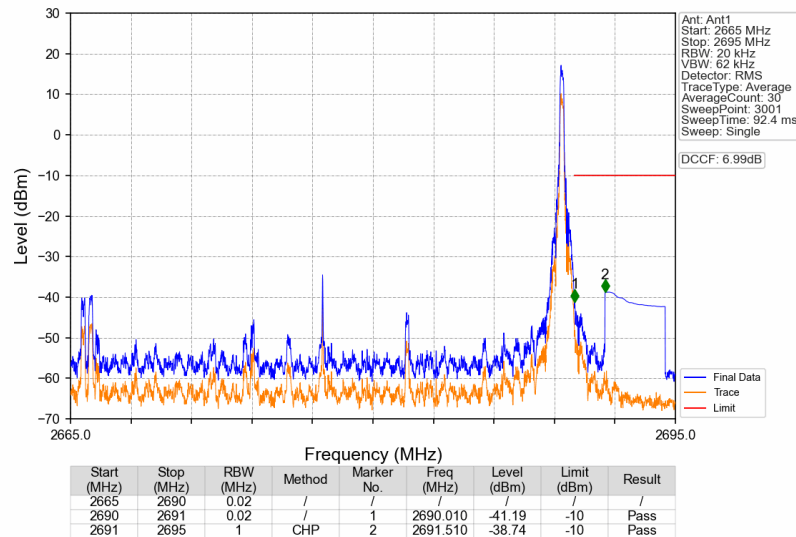
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n41_15kHz_SISO_NTNV_25MHz_DFT-s-OFDM PI/2 BPSK_2677.5MHz_Edge_1RB_Right



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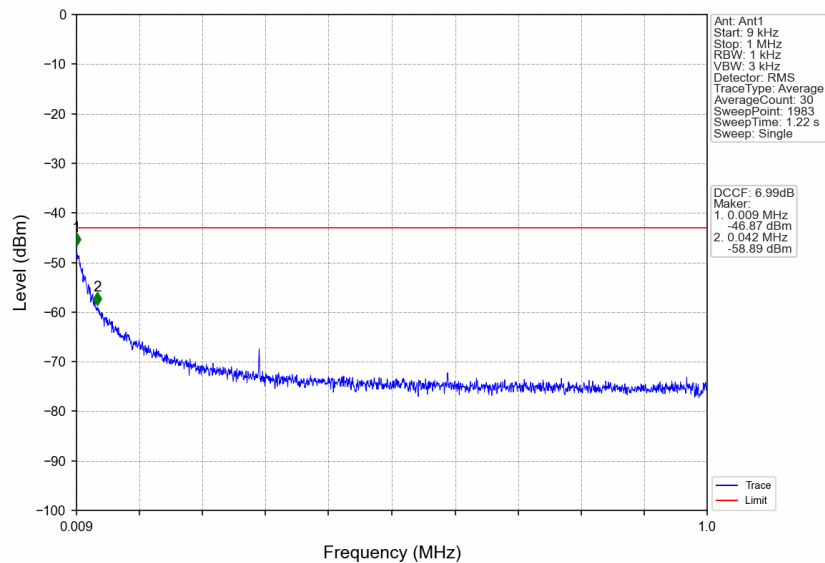


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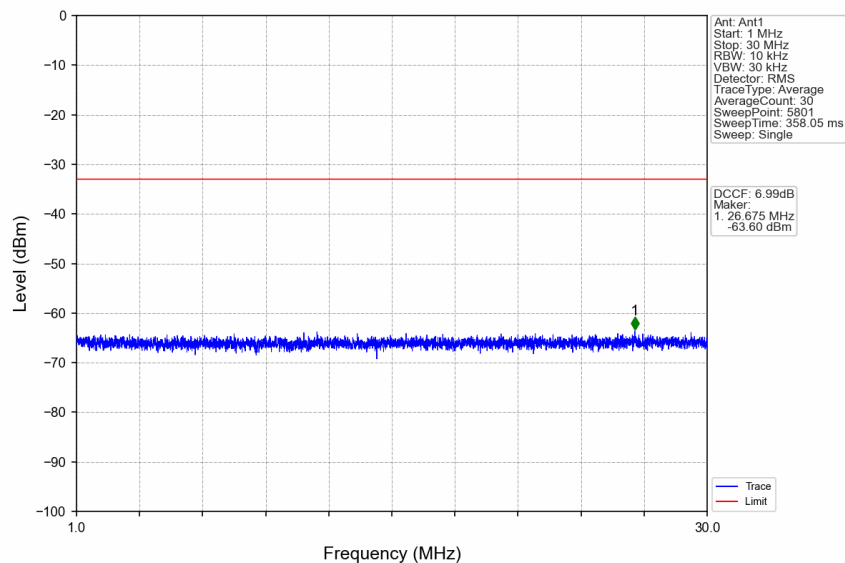
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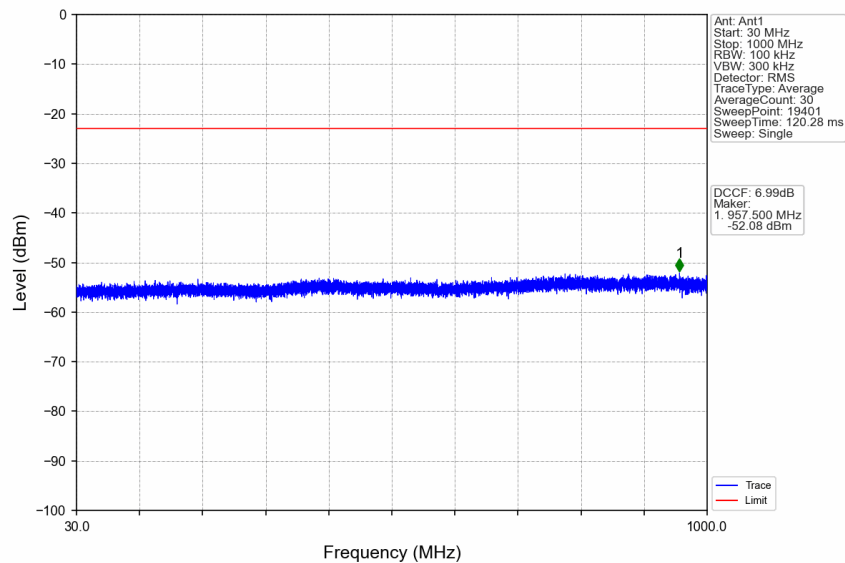


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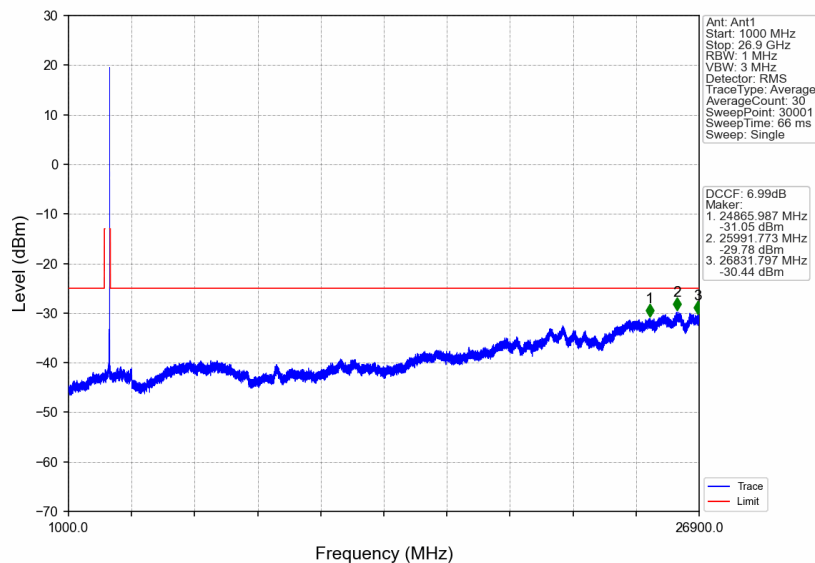
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n41_15kHz_SISO_NTNV_25MHz_DFT-s-OFDM_PI/2_BPSK_2677.5MHz_Edge_1RB_Right



n41_15kHz_SISO_NTNV_25MHz_DFT-s-OFDM_PI/2_BPSK_2677.5MHz_Edge_1RB_Right



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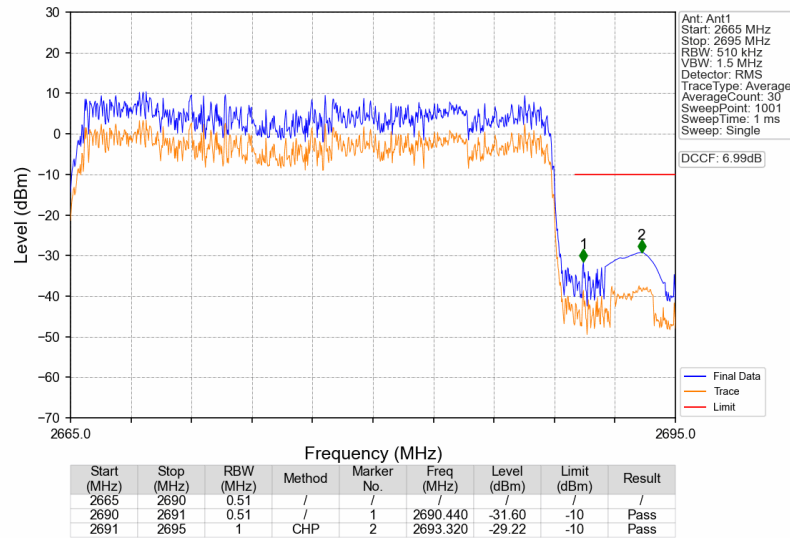


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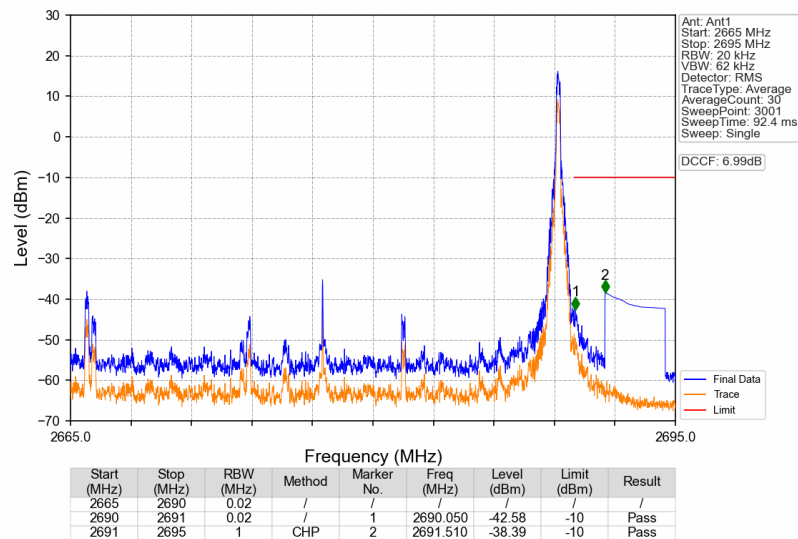
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n41_15kHz_SISO_NTNV_25MHz_DFT-s-OFDM PI/2 BPSK_2677.5MHz_Outer_Full



n41_15kHz_SISO_NTNV_25MHz_DFT-s-OFDM PI/2 BPSK_2677.5MHz_Inner_1RB_Right



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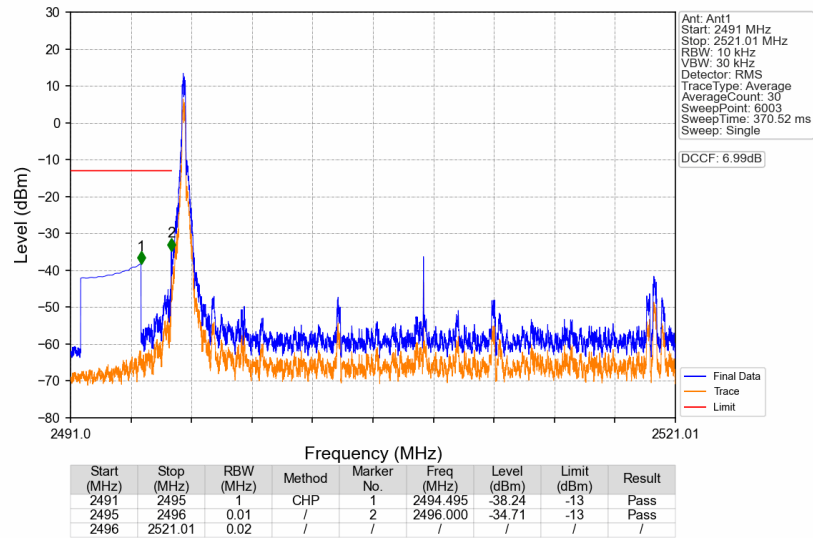


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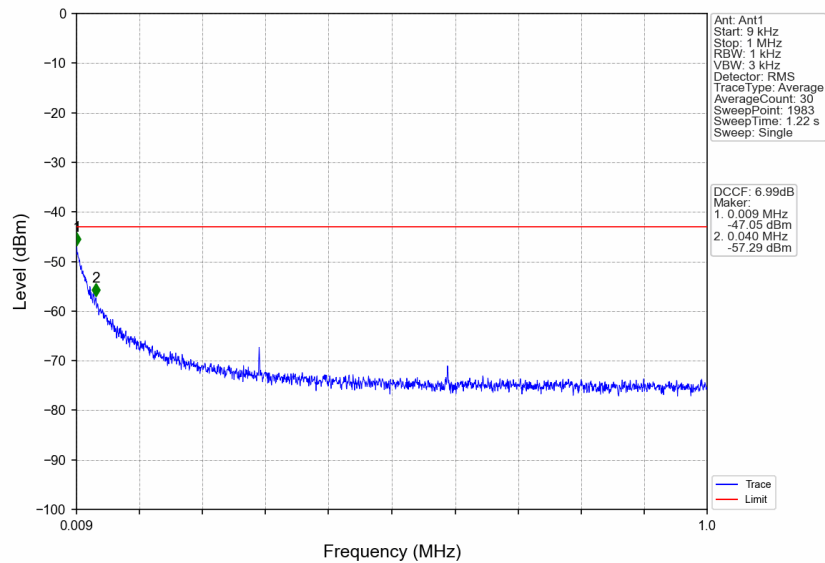
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n41_15kHz_SISO_NTNV_25MHz_DFT-s-OFDM_QPSK_2508.51MHz_Edge_1RB_Left



n41_15kHz_SISO_NTNV_25MHz_DFT-s-OFDM_QPSK_2508.51MHz_Edge_1RB_Left



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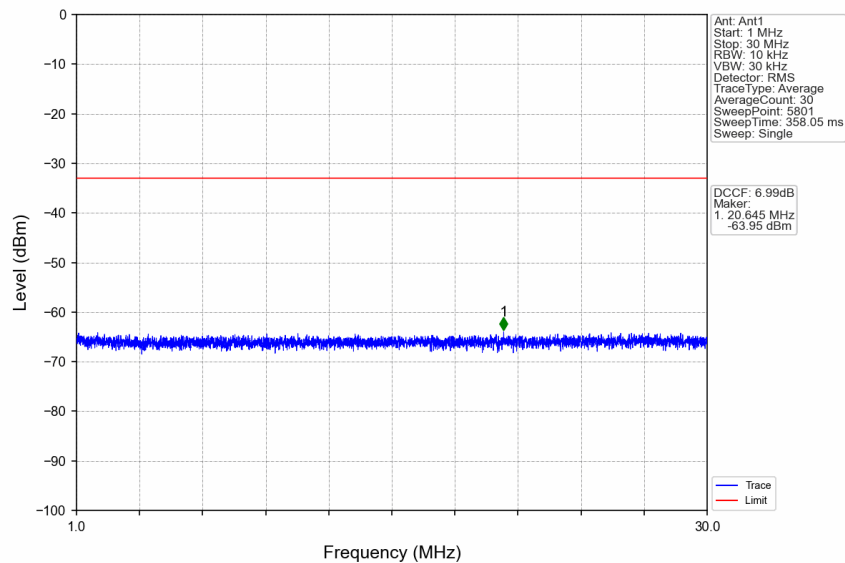


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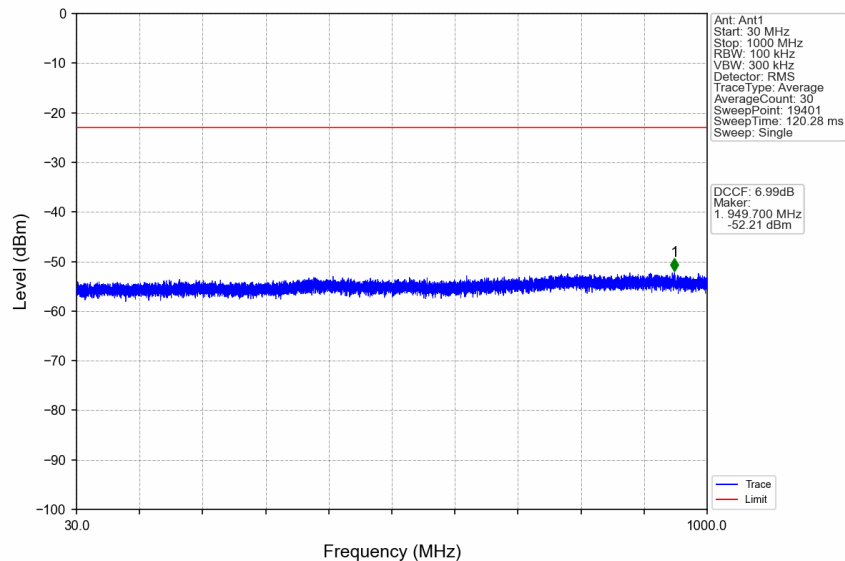
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n41_15kHz_SISO_NTNV_25MHz_DFT-s-OFDM QPSK 2508.51MHz_Edge_1RB_Left



n41_15kHz_SISO_NTNV_25MHz_DFT-s-OFDM QPSK 2508.51MHz_Edge_1RB_Left



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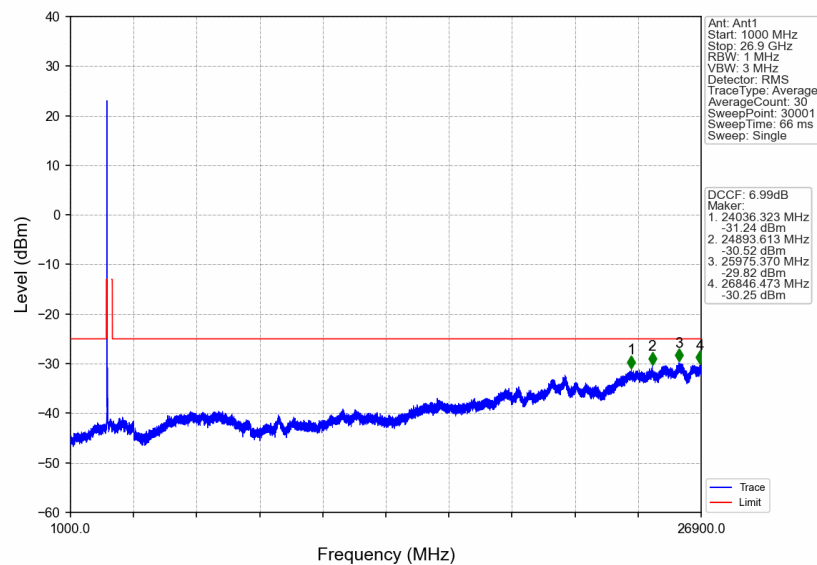
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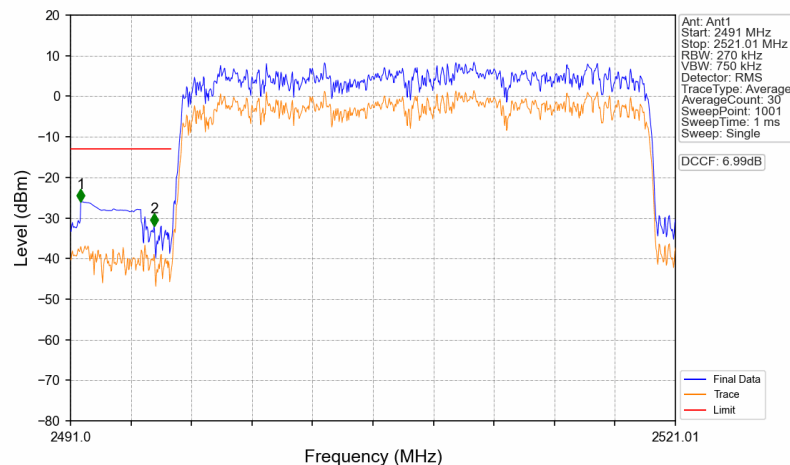
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n41_15kHz_SISO_NTNV_25MHz_DFT-s-OFDM_QPSK_2508.51MHz_Edge_1RB_Left



n41_15kHz_SISO_NTNV_25MHz_DFT-s-OFDM_QPSK_2508.51MHz_Outer_Full



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2491	2495	1	CHP	1	2491.510	-26.01	-13	Pass
2495	2496	0.27	/	2	2495.141	-31.98	-13	Pass
2496	2521.01	0.494	/	/	/	/	/	/



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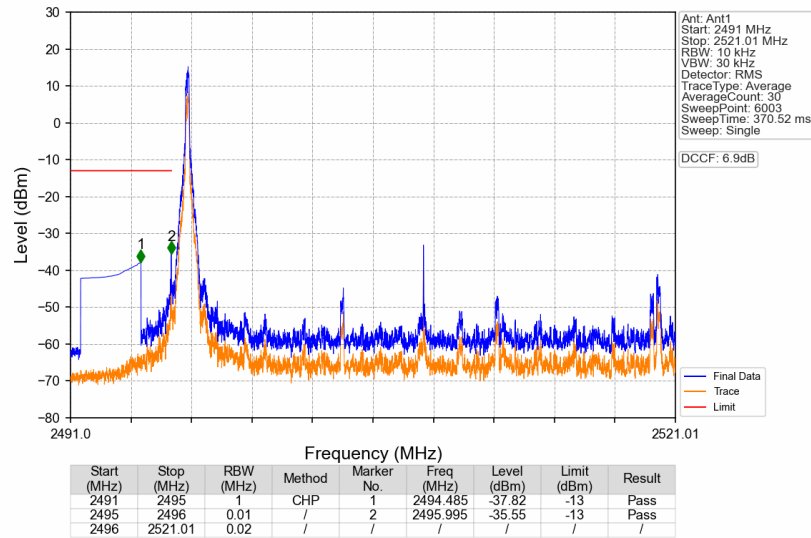
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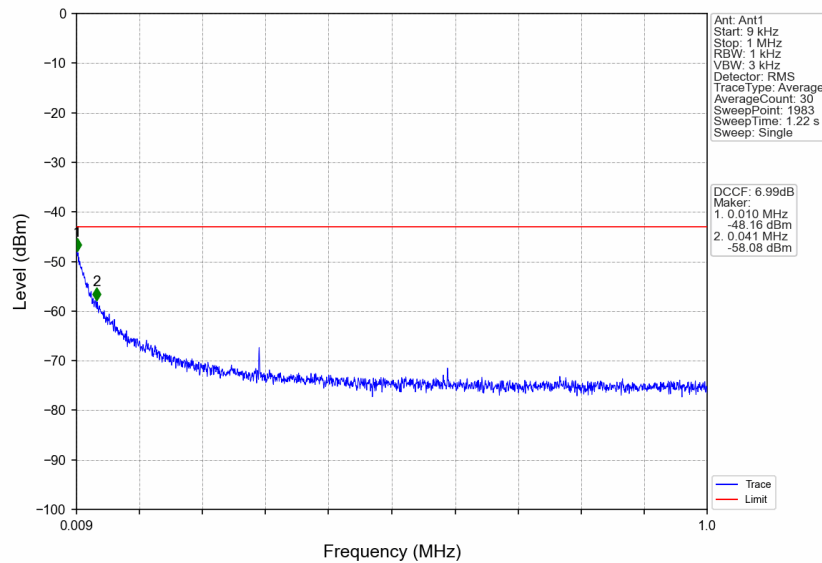
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n41_15kHz_SISO_NTNV_25MHz_DFT-s-OFDM_QPSK_2508.51MHz_Inner_1RB_Left



n41_15kHz_SISO_NTNV_25MHz_DFT-s-OFDM_QPSK_2593.005MHz_Edge_1RB_Left



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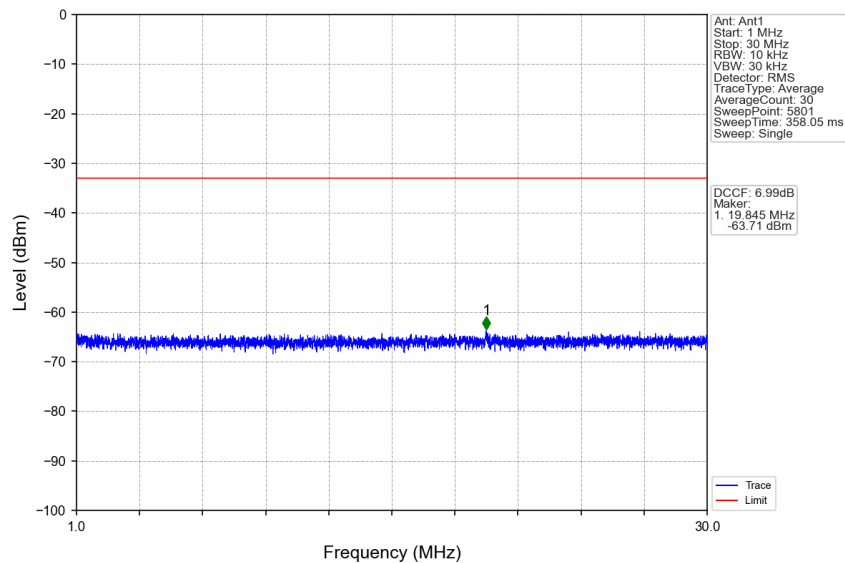


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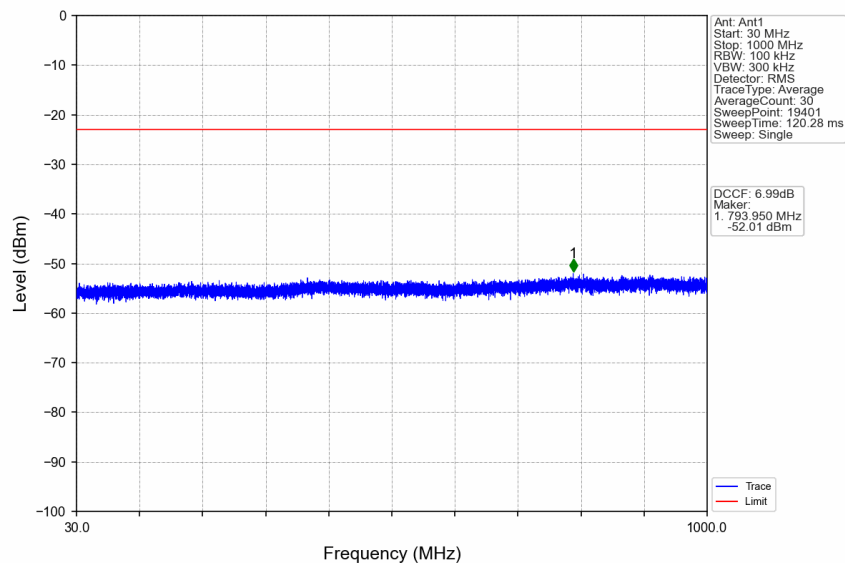
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n41_15kHz_SISO_NTNV_25MHz_DFT-s-OFDM_QPSK_2593.005MHz_Edge_1RB_Left



n41_15kHz_SISO_NTNV_25MHz_DFT-s-OFDM_QPSK_2593.005MHz_Edge_1RB_Left



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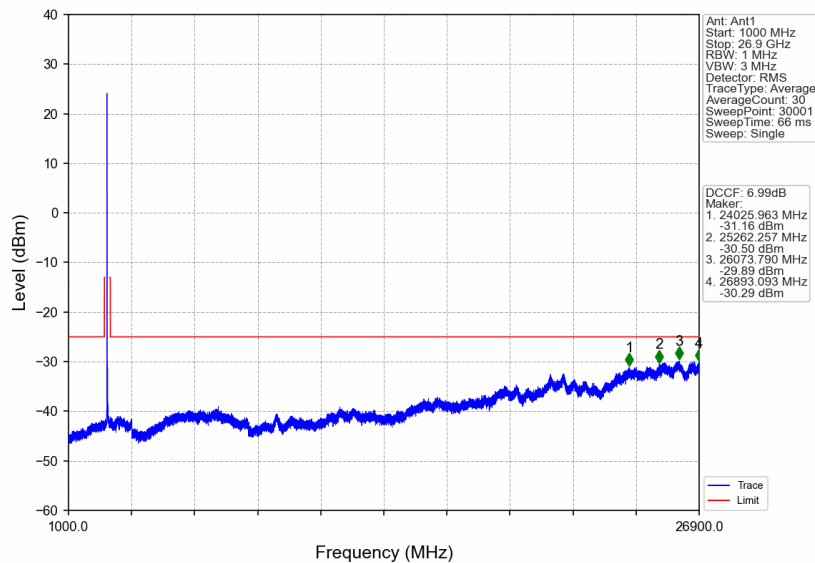


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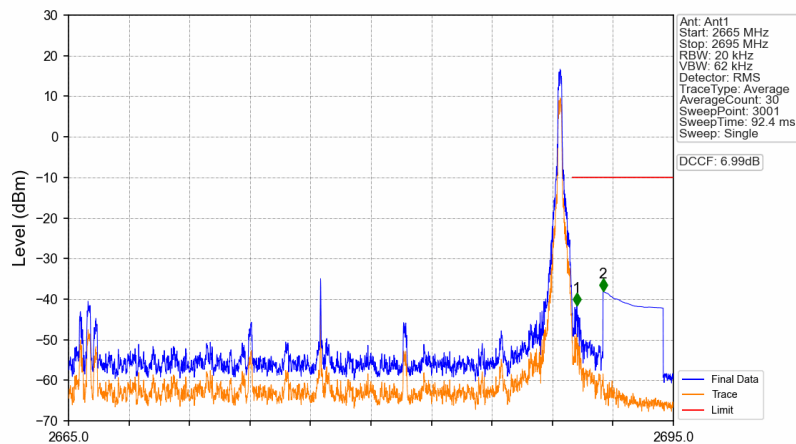
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n41_15kHz_SISO_NTNV_25MHz_DFT-s-OFDM_QPSK_2593.005MHz_Edge_1RB_Left



n41_15kHz_SISO_NTNV_25MHz_DFT-s-OFDM_QPSK_2677.5MHz_Edge_1RB_Right



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2665	2690	0.02	/	/	/	/	/	/
2690	2691	0.02	/	1	2690.210	-41.58	-10	Pass
2691	2695	1	CHP	2	2691.510	-38.04	-10	Pass



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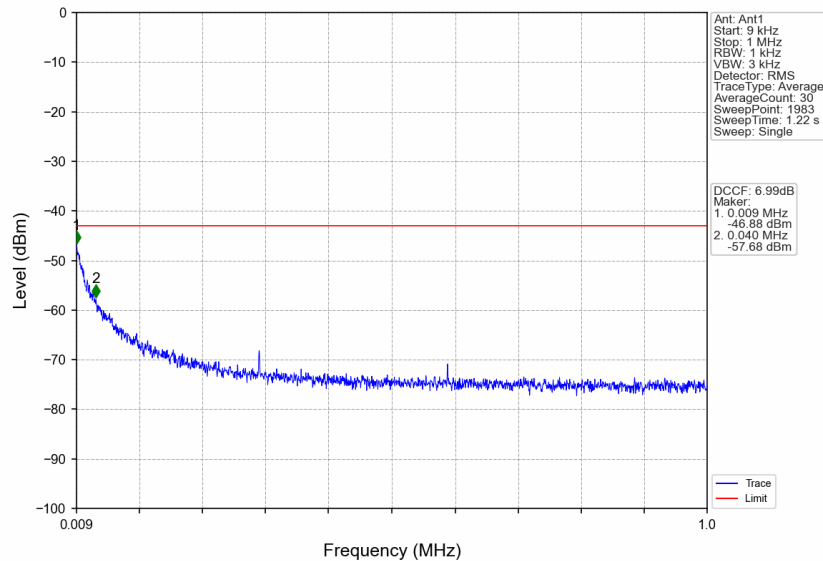
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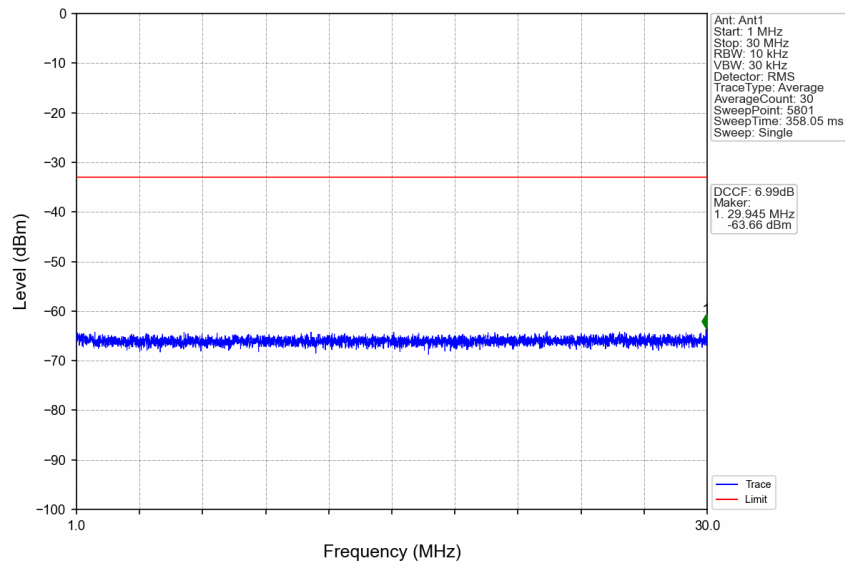
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n41_15kHz_SISO_NTNV_25MHz_DFT-s-OFDM QPSK 2677.5MHz_Edge_1RB_Right



n41_15kHz_SISO_NTNV_25MHz_DFT-s-OFDM QPSK 2677.5MHz_Edge_1RB_Right



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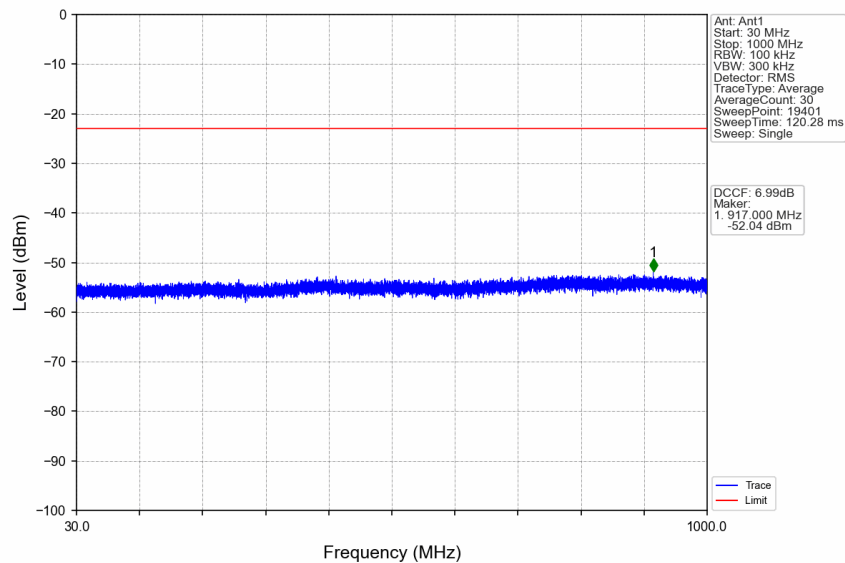


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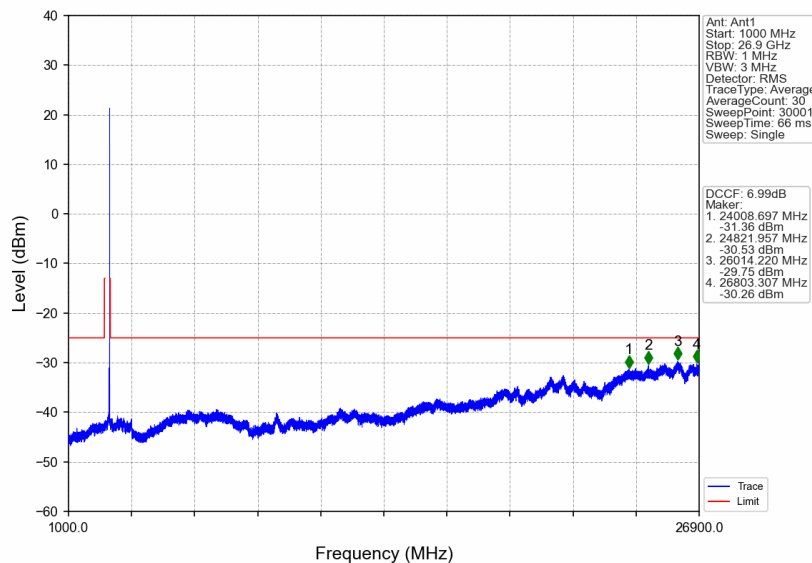
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n41_15kHz_SISO_NTNV_25MHz_DFT-s-OFDM QPSK 2677.5MHz_Edge_1RB_Right



n41_15kHz_SISO_NTNV_25MHz_DFT-s-OFDM QPSK 2677.5MHz_Edge_1RB_Right



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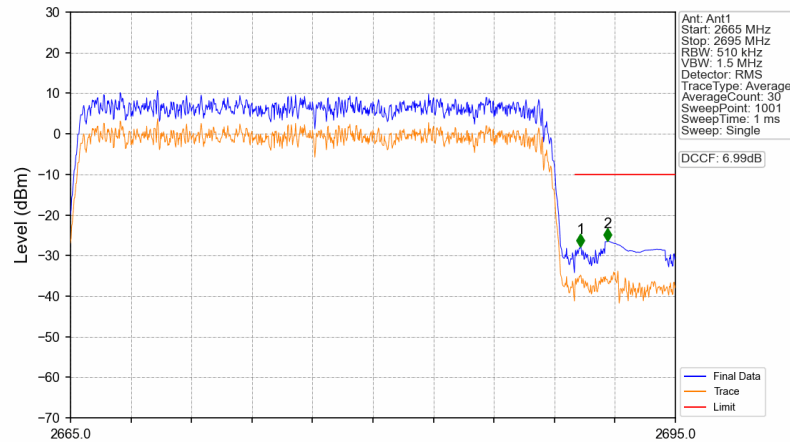
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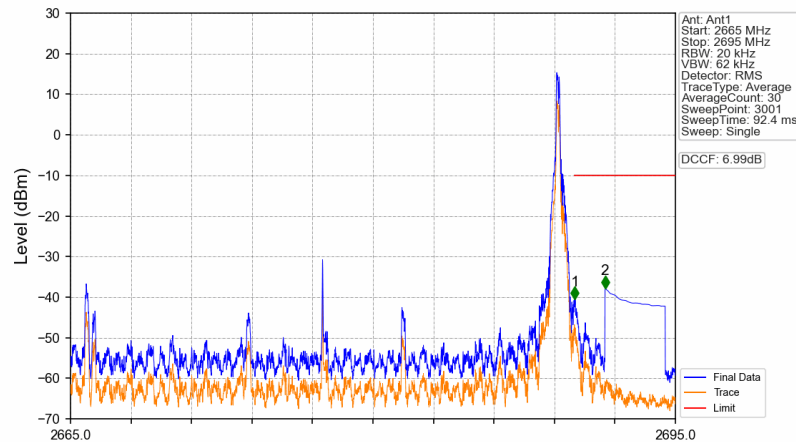
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n41_15kHz_SISO_NTNV_25MHz_DFT-s-OFDM QPSK_2677.5MHz_Outer_Full



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2665	2690	0.51	/	/	/	/	/	/
2690	2691	0.51	/	1	2690.290	-27.84	-10	Pass
2691	2695	1	CHP	2	2691.640	-26.41	-10	Pass

n41_15kHz_SISO_NTNV_25MHz_DFT-s-OFDM QPSK_2677.5MHz_Inner_1RB_Right



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2665	2690	0.02	/	/	/	/	/	/
2690	2691	0.02	/	1	2690.010	-40.53	-10	Pass
2691	2695	1	CHP	2	2691.510	-37.82	-10	Pass



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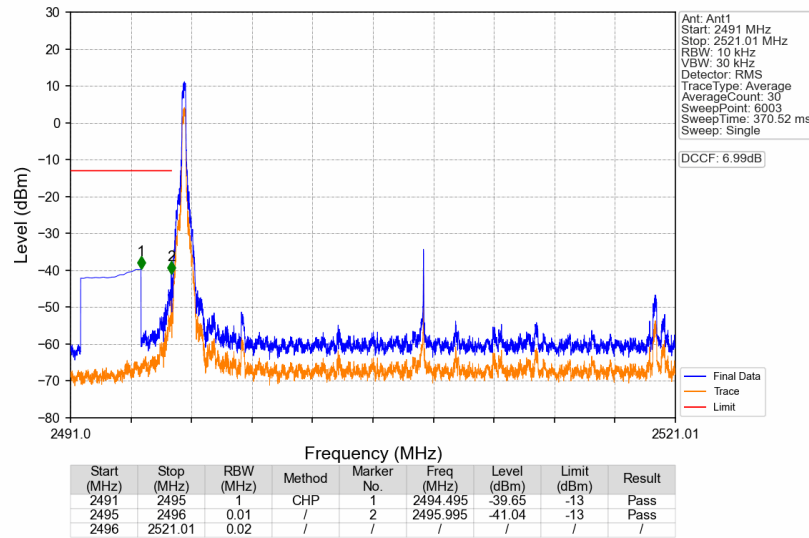
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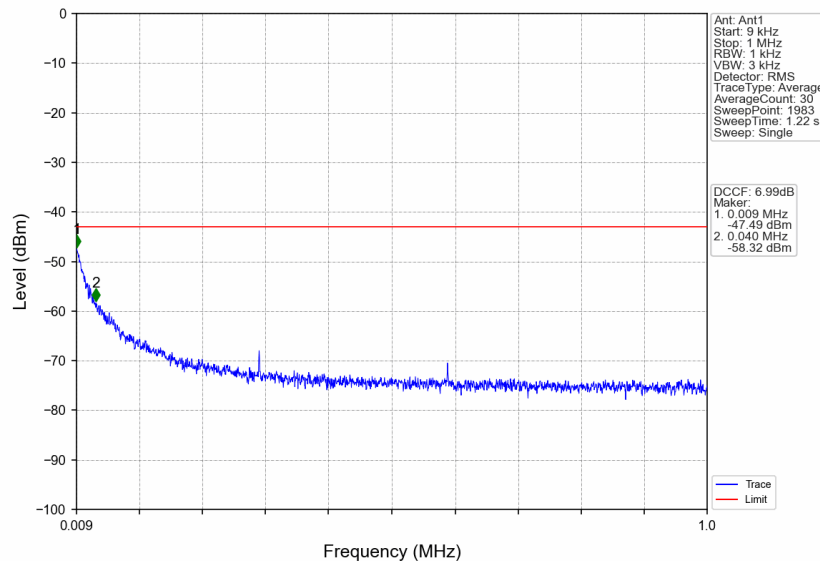
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n41_15kHz_SISO_NTNV_25MHz_CP-OFDM_QPSK_2508.51MHz_Edge_1RB_Left



n41_15kHz_SISO_NTNV_25MHz_CP-OFDM_QPSK_2508.51MHz_Edge_1RB_Left



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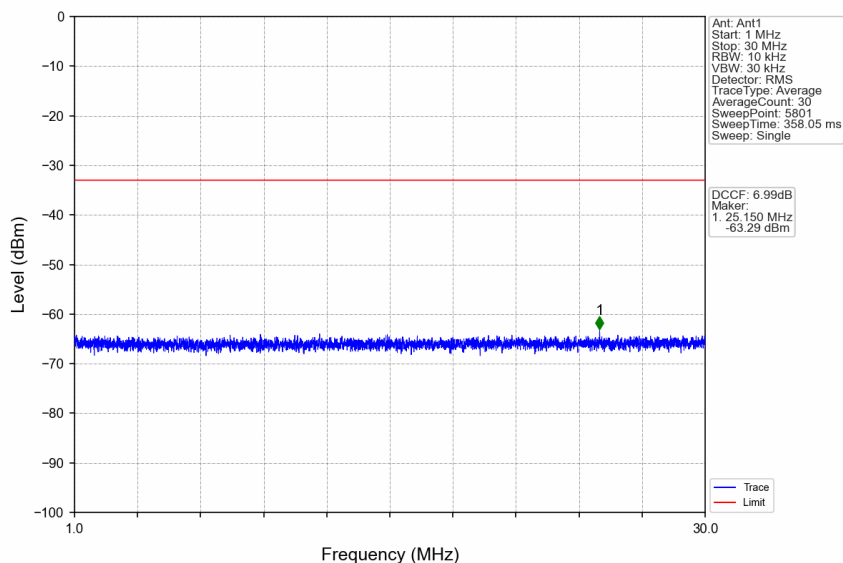


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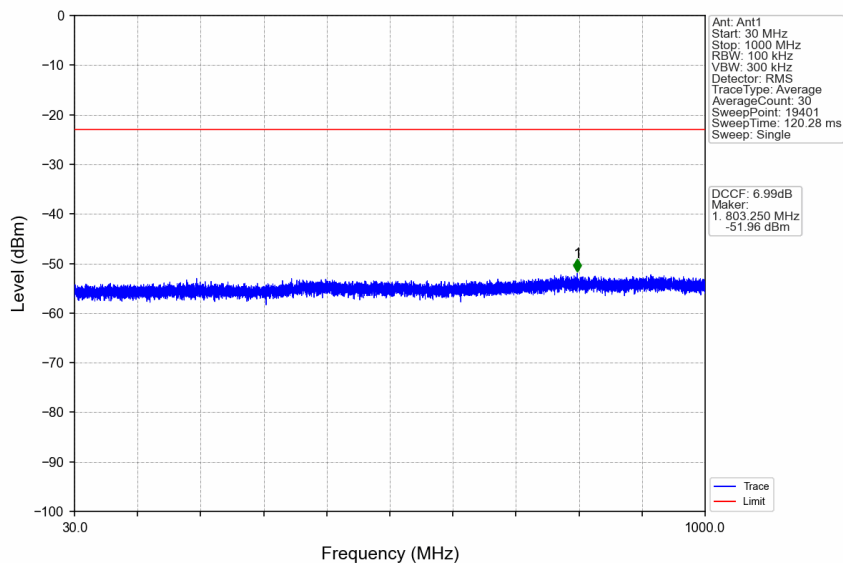
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n41_15kHz_SISO_NTNV_25MHz_CP-OFDM QPSK 2508.51MHz_Edge_1RB_Left



n41_15kHz_SISO_NTNV_25MHz_CP-OFDM QPSK 2508.51MHz_Edge_1RB_Left



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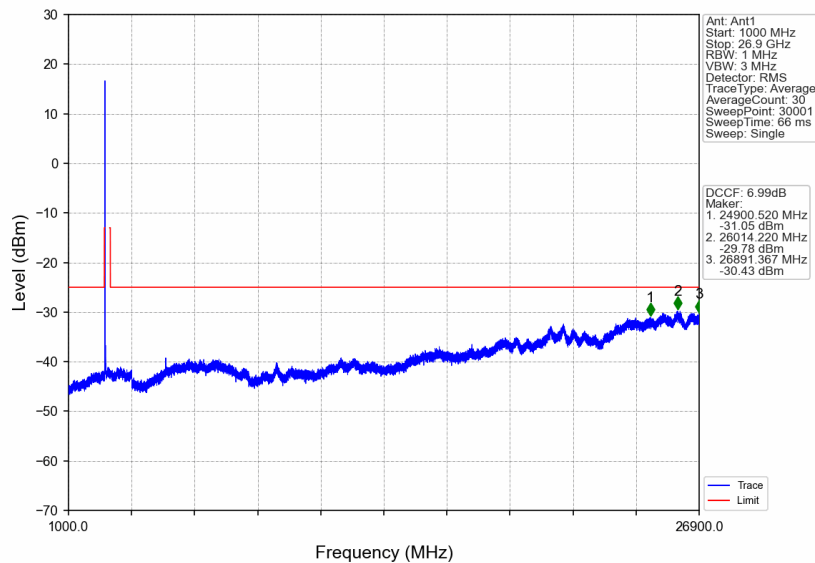
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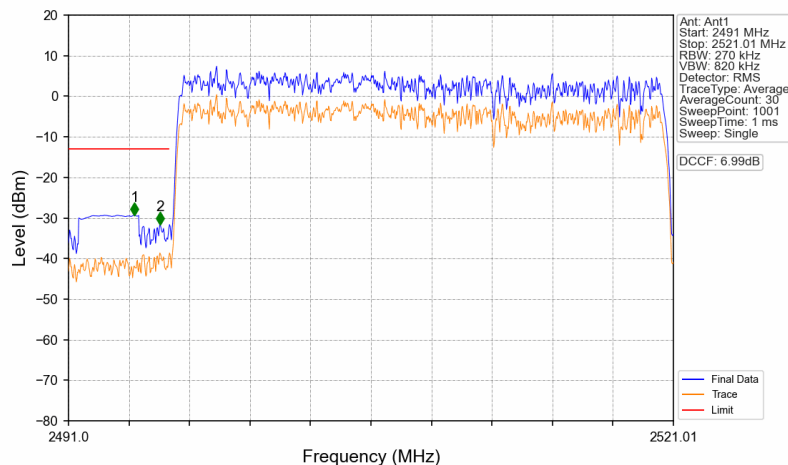
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n41_15kHz_SISO_NTNV_25MHz_CP-OFDM_QPSK_2508.51MHz_Edge_1RB_Left



n41_15kHz_SISO_NTNV_25MHz_CP-OFDM_QPSK_2508.51MHz_Outer_Full



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2491	2495	1	CHP	1	2494.271	-29.30	-13	Pass
2495	2496	0.27	/	2	2495.532	-31.61	-13	Pass
2496	2521.01	0.512	/	/	/	/	/	/



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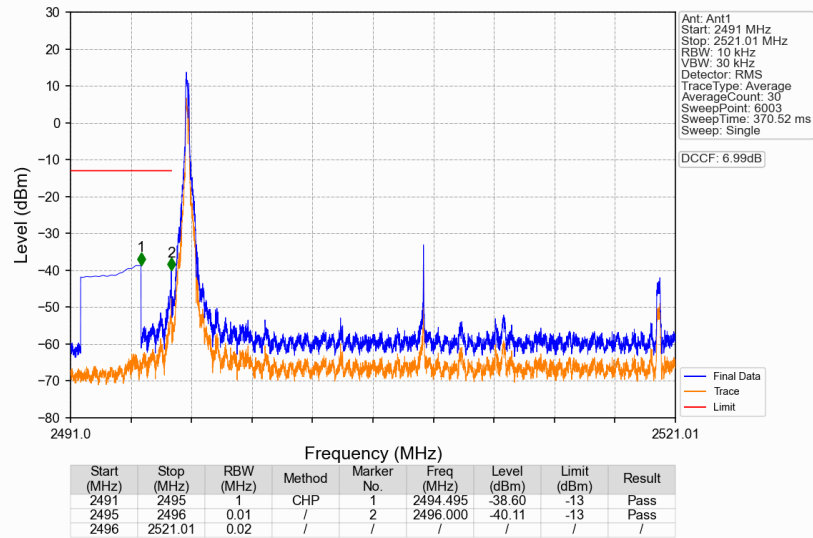


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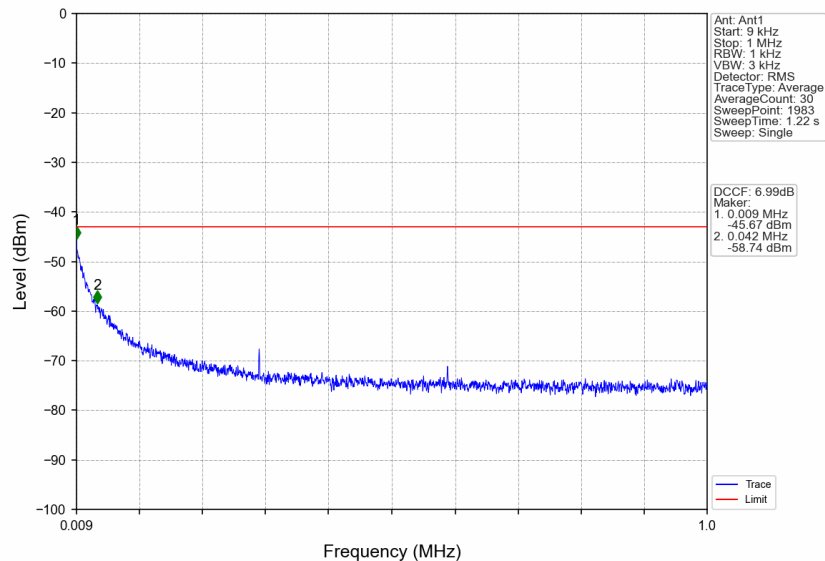
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n41_15kHz_SISO_NTNV_25MHz_CP-OFDM_QPSK_2508.51MHz_Inner_1RB_Left



n41_15kHz_SISO_NTNV_25MHz_CP-OFDM_QPSK_2593.005MHz_Edge_1RB_Left



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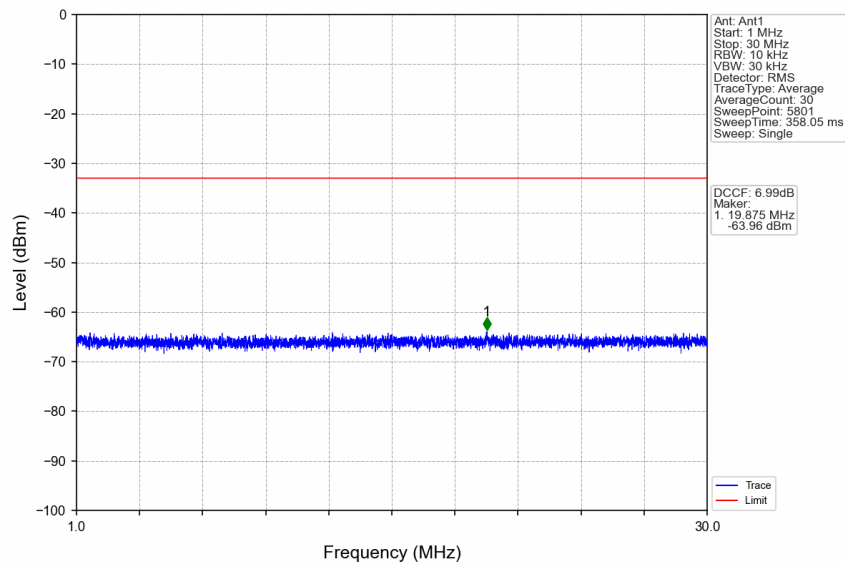


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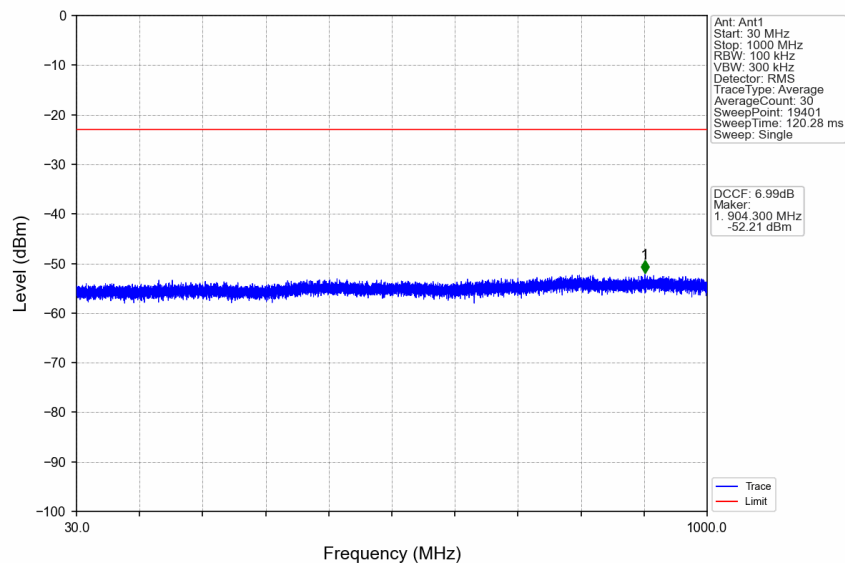
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n41_15kHz_SISO_NTNV_25MHz_CP-OFDM QPSK_2593.005MHz_Edge_1RB_Left



n41_15kHz_SISO_NTNV_25MHz_CP-OFDM QPSK_2593.005MHz_Edge_1RB_Left



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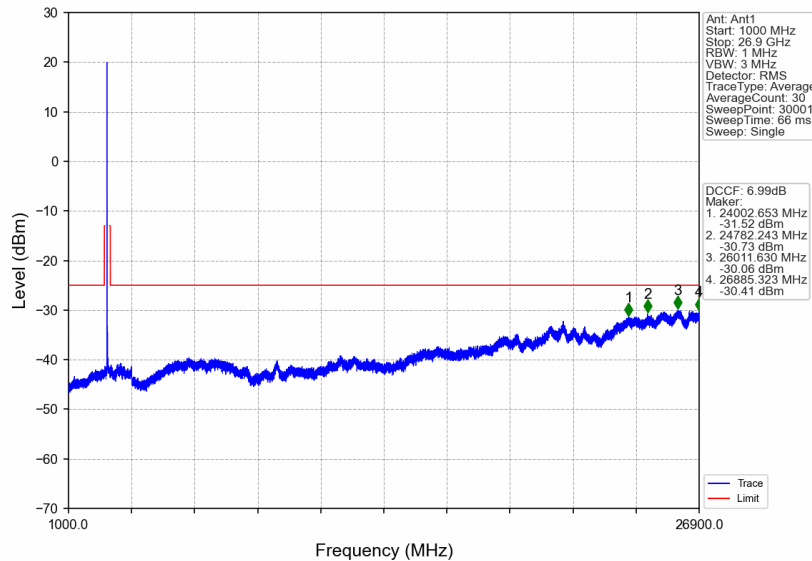
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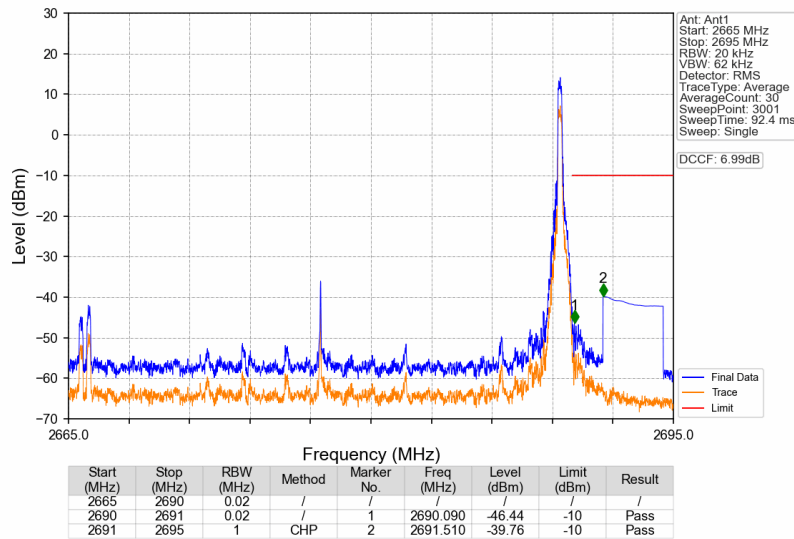
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n41_15kHz_SISO_NTNV_25MHz_CP-OFDM QPSK_2593.005MHz_Edge_1RB_Left



n41_15kHz_SISO_NTNV_25MHz_CP-OFDM QPSK_2677.5MHz_Edge_1RB_Right



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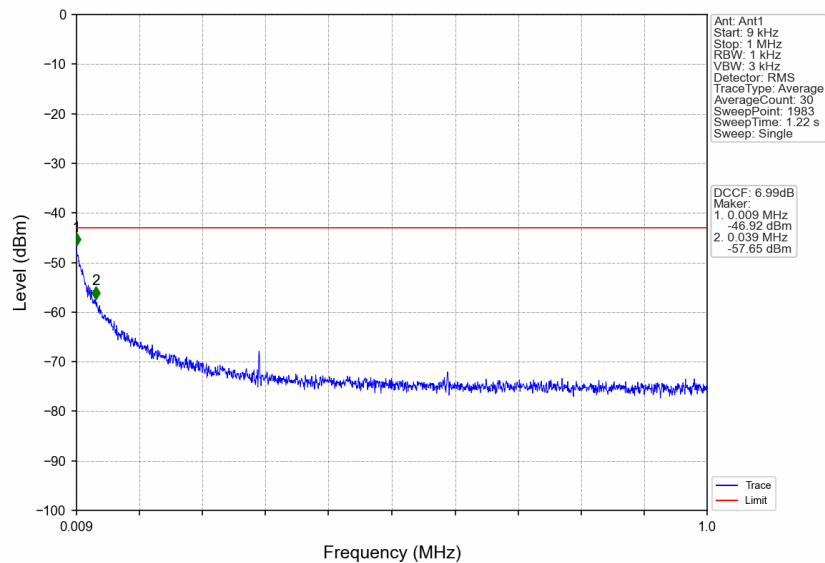
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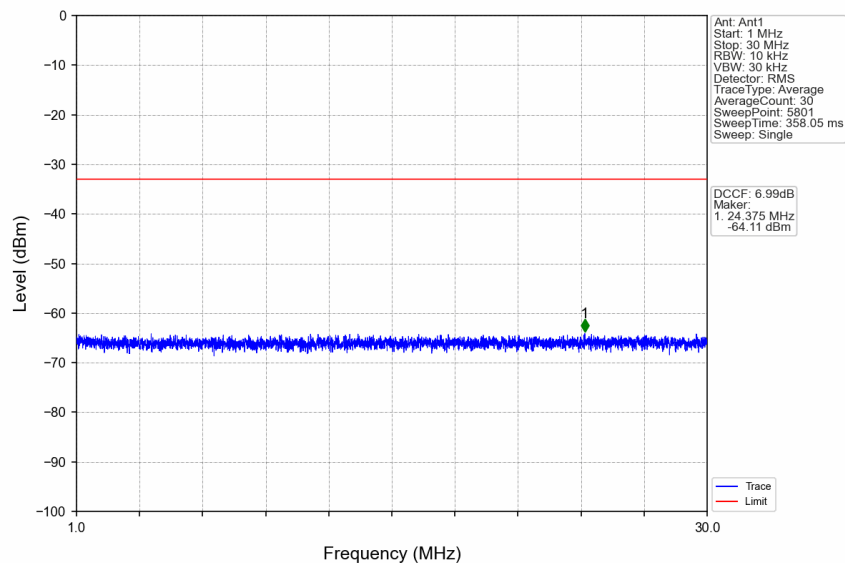
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n41_15kHz_SISO_NTNV_25MHz_CP-OFDM QPSK_2677.5MHz_Edge_1RB_Right



n41_15kHz_SISO_NTNV_25MHz_CP-OFDM QPSK_2677.5MHz_Edge_1RB_Right



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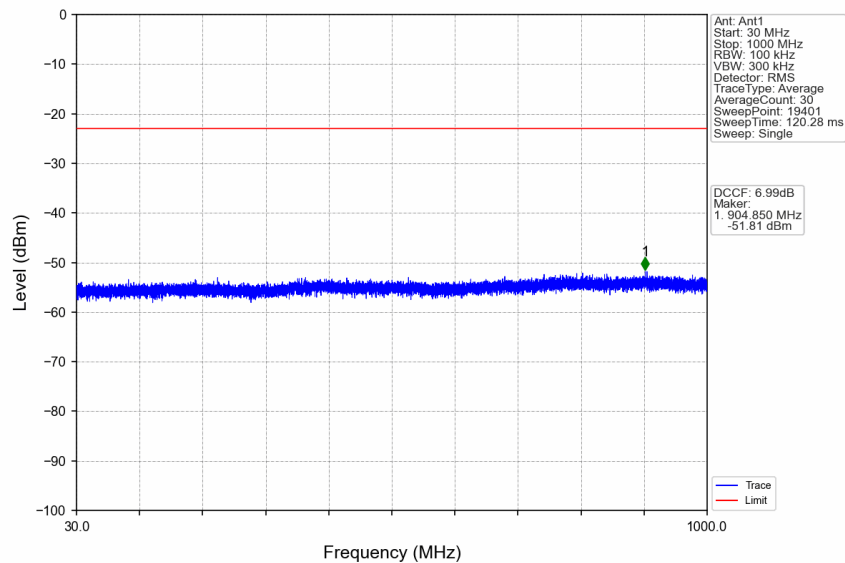
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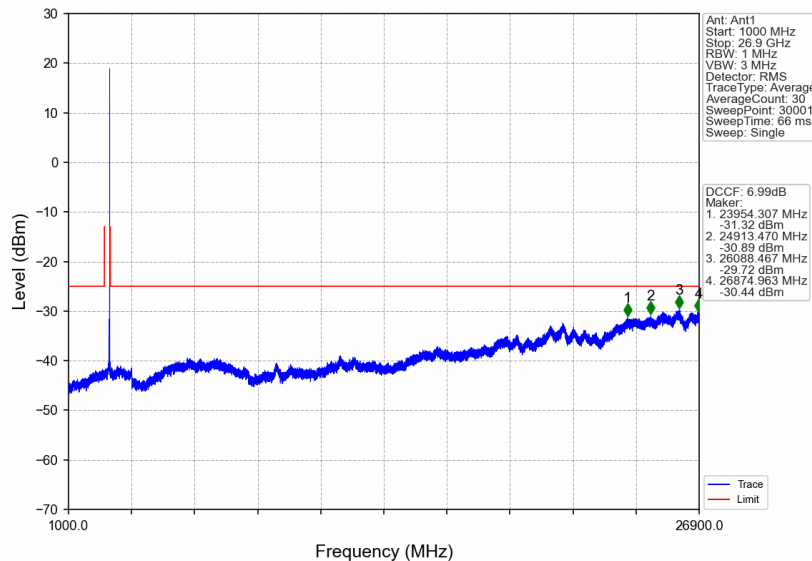
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n41_15kHz_SISO_NTNV_25MHz_CP-OFDM QPSK_2677.5MHz_Edge_1RB_Right



n41_15kHz_SISO_NTNV_25MHz_CP-OFDM QPSK_2677.5MHz_Edge_1RB_Right



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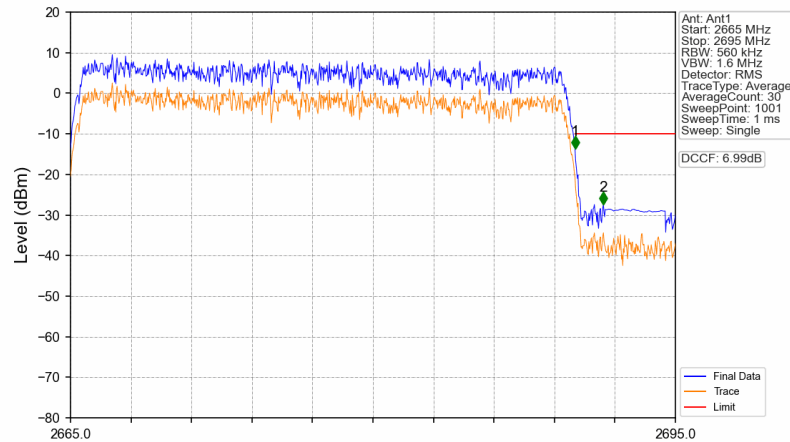
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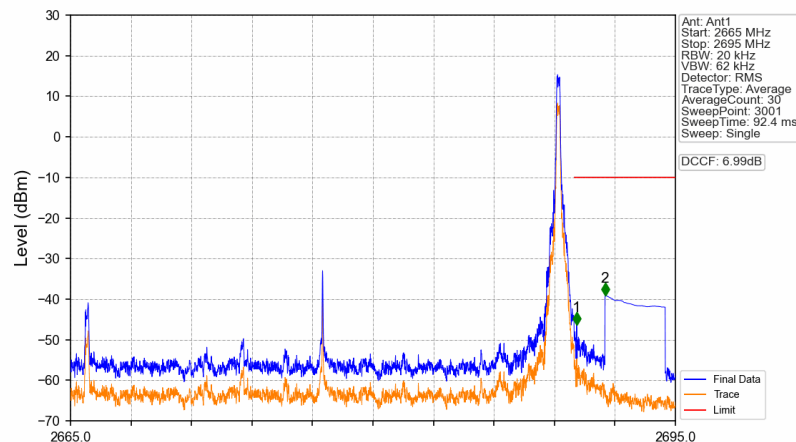
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n41_15kHz_SISO_NTNV_25MHz_CP-OFDM QPSK 2677.5MHz_Outer_Full



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2665	2690	0.56	/	/	/	/	/	/
2690	2691	0.56	/	1	2690.020	-13.71	-10	Pass
2691	2695	1	CHP	2	2691.430	-27.40	-10	Pass

n41_15kHz_SISO_NTNV_25MHz_CP-OFDM QPSK 2677.5MHz_Inner_1RB_Right



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2665	2690	0.02	/	/	/	/	/	/
2690	2691	0.02	/	1	2690.100	-46.45	-10	Pass
2691	2695	1	CHP	2	2691.510	-39.12	-10	Pass



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6.5 15k_SISO_30MHz_NTNV

6.5.1 Test Result

5G NR n41 SCS=15kHz SISO 30MHz NTN							
Modulation	Frequency (MHz)	RB Allocation	Spurious Emission				Verdict
			Ant1	Ant2	Sum	Limit	
DFT-s-OFDM PI/2 BPSK	2511	Edge_1RB_Left	Refer To Test Graph				Pass
		Outer_Full	Refer To Test Graph				Pass
		Inner_1RB_Left	Refer To Test Graph				Pass
	2593.005	Edge_1RB_Left	Refer To Test Graph				Pass
		Edge_1RB_Right	Refer To Test Graph				Pass
		Outer_Full	Refer To Test Graph				Pass
DFT-s-OFDM QPSK	2511	Edge_1RB_Left	Refer To Test Graph				Pass
		Outer_Full	Refer To Test Graph				Pass
		Inner_1RB_Left	Refer To Test Graph				Pass
	2593.005	Edge_1RB_Left	Refer To Test Graph				Pass
		Edge_1RB_Right	Refer To Test Graph				Pass
		Outer_Full	Refer To Test Graph				Pass
CP-OFDM QPSK	2511	Edge_1RB_Left	Refer To Test Graph				Pass
		Outer_Full	Refer To Test Graph				Pass
		Inner_1RB_Left	Refer To Test Graph				Pass
	2593.005	Edge_1RB_Left	Refer To Test Graph				Pass
		Edge_1RB_Right	Refer To Test Graph				Pass
		Outer_Full	Refer To Test Graph				Pass
2674.995	Inner_1RB_Right	Refer To Test Graph				Pass	
	Outer_Full	Refer To Test Graph				Pass	
	Inner_1RB_Right	Refer To Test Graph				Pass	



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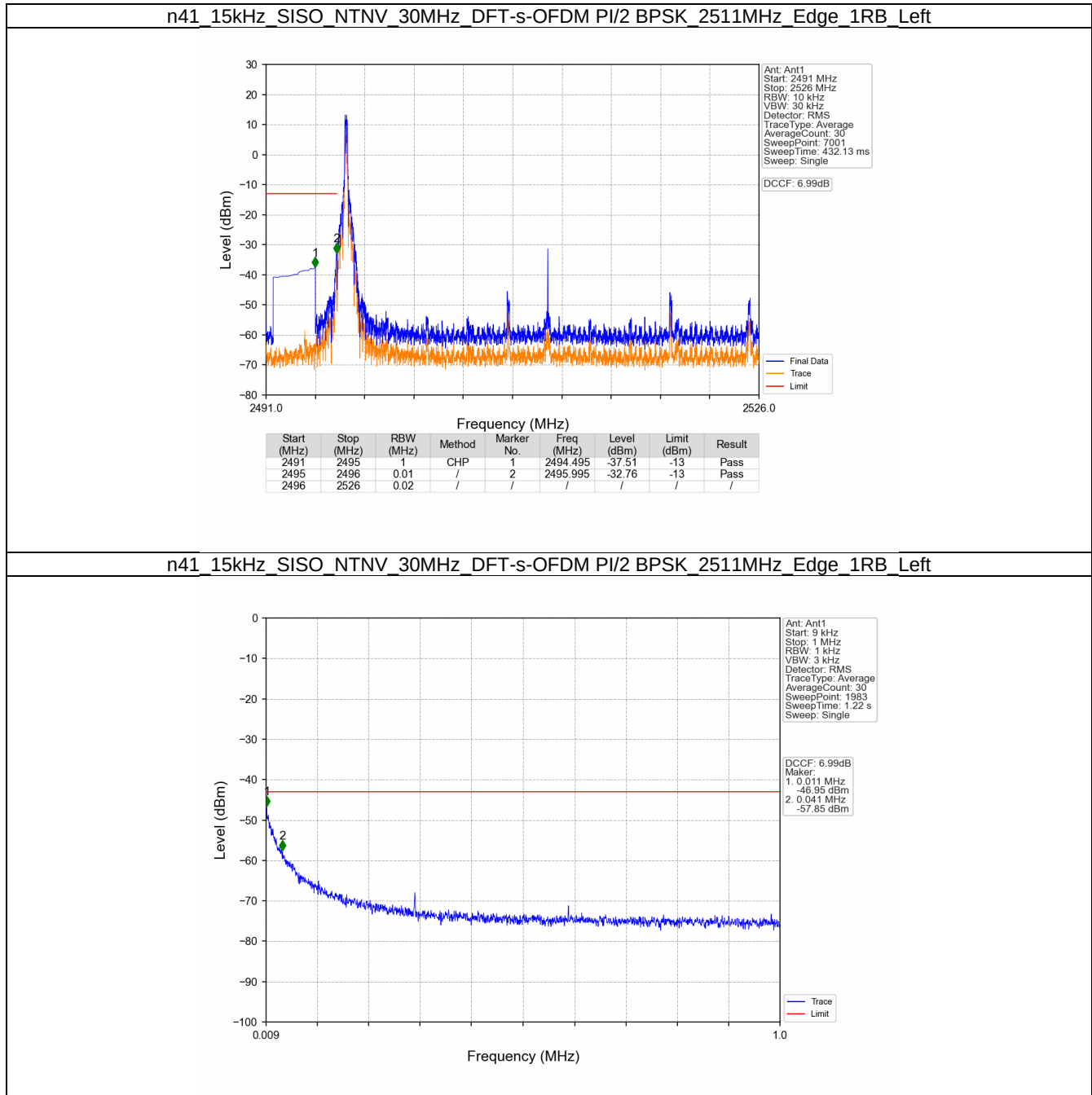
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6.5.2 Test Graph



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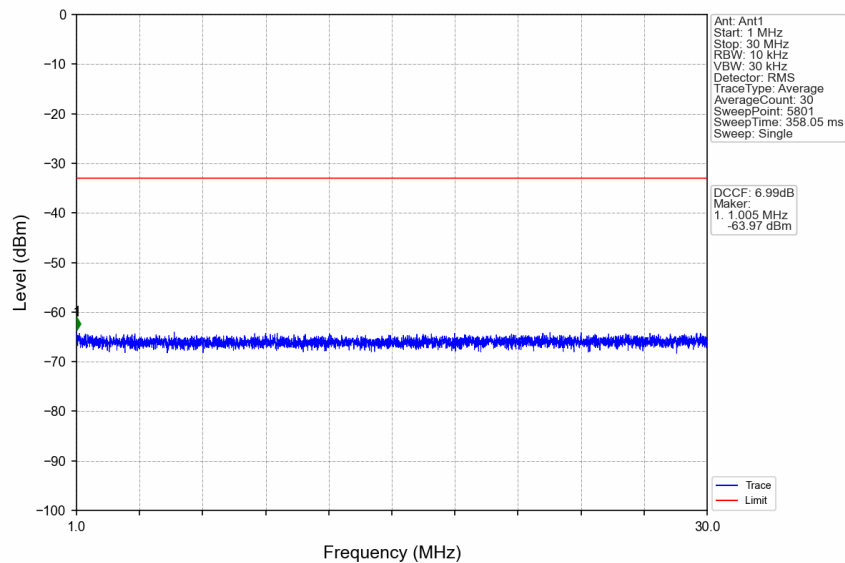


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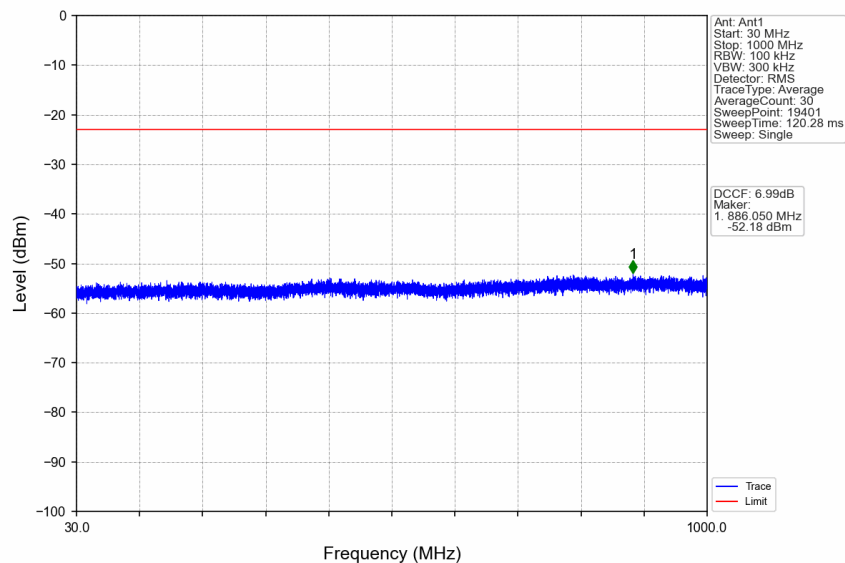
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n41_15kHz_SISO_NTNV_30MHz_DFT-s-OFDM_PI/2_BPSK_2511MHz_Edge_1RB_Left



n41_15kHz_SISO_NTNV_30MHz_DFT-s-OFDM_PI/2_BPSK_2511MHz_Edge_1RB_Left



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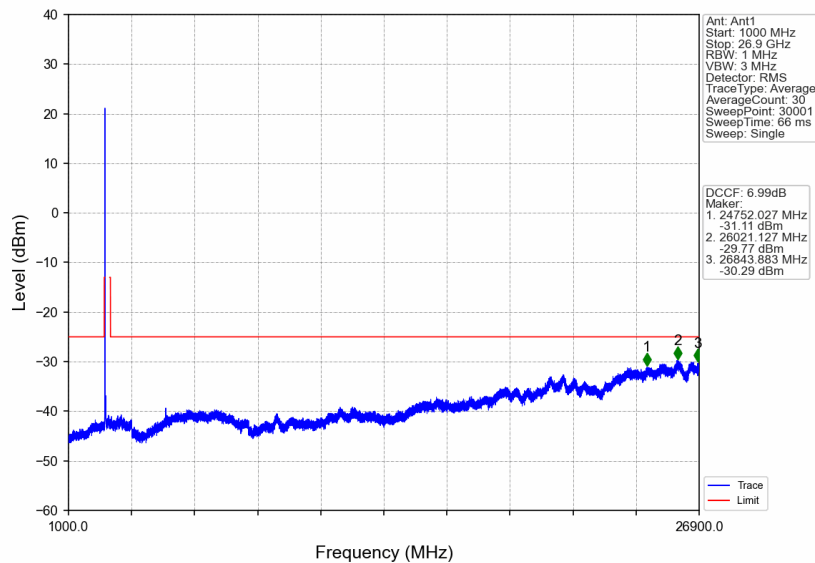


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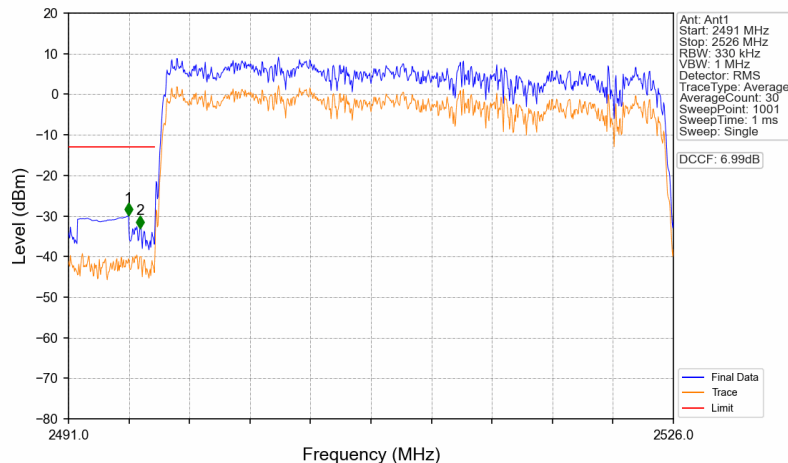
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n41_15kHz_SISO_NTNV_30MHz_DFT-s-OFDM_PI/2_BPSK_2511MHz_Edge_1RB_Left



n41_15kHz_SISO_NTNV_30MHz_DFT-s-OFDM_PI/2_BPSK_2511MHz_Outer_Full



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2491	2495	1	CHP	1	2494.465	-29.95	-13	Pass
2495	2496	0.33	/	2	2495.130	-33.02	-13	Pass
2496	2526	0.616	/	/	/	/	/	/



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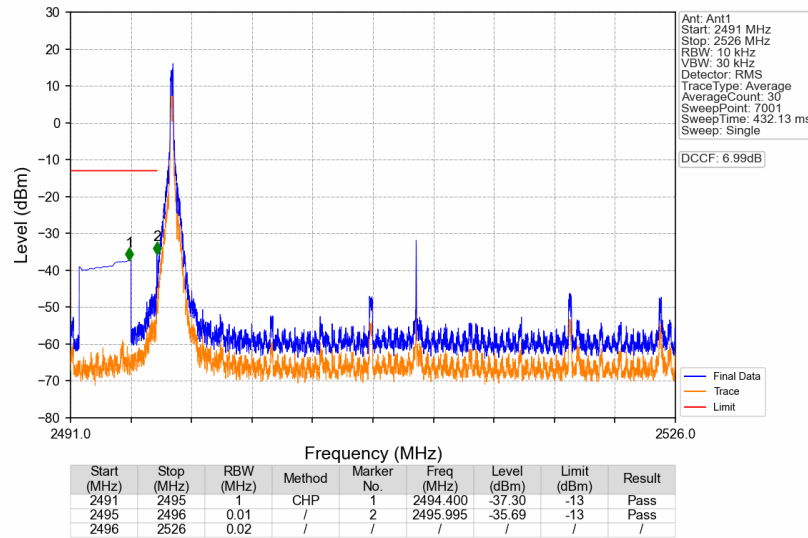


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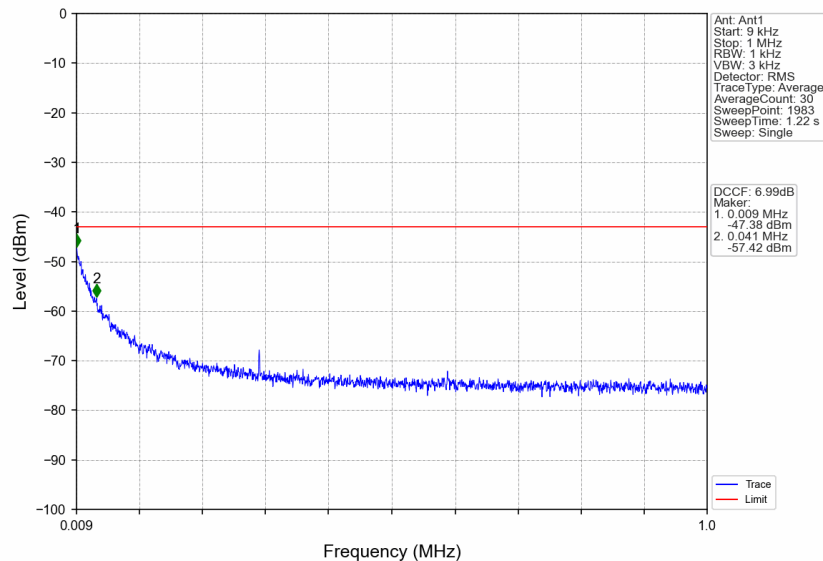
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n41_15kHz_SISO_NTNV_30MHz_DFT-s-OFDM PI/2 BPSK_2511MHz_Inner_1RB_Left



n41_15kHz_SISO_NTNV_30MHz_DFT-s-OFDM PI/2 BPSK_2593.005MHz_Edge_1RB_Left



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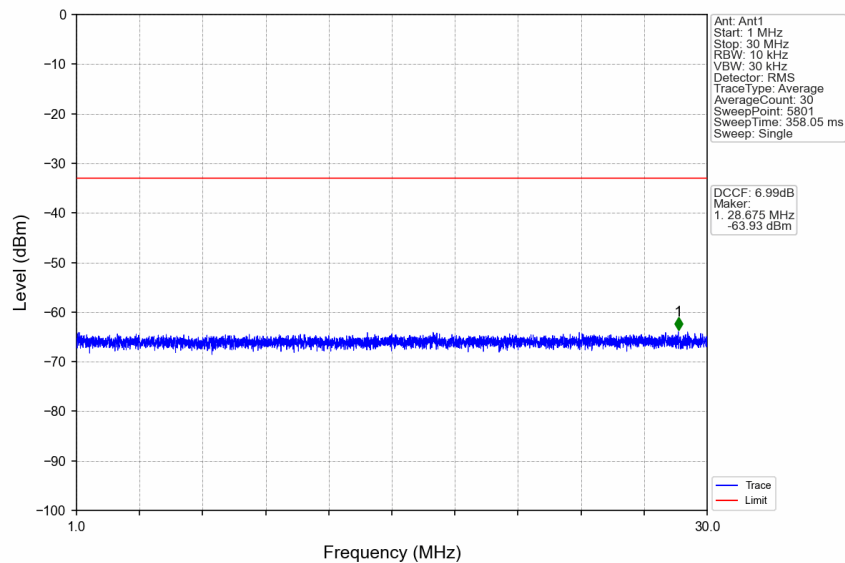


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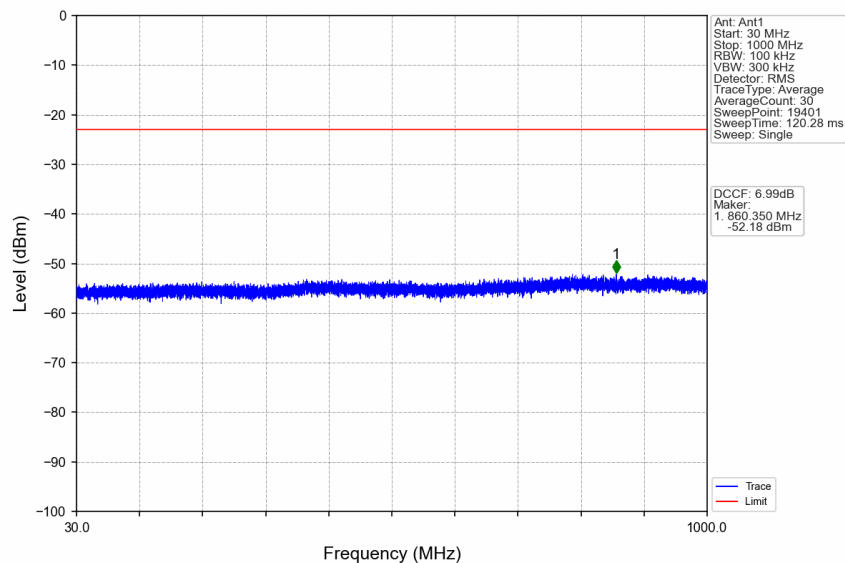
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n41_15kHz_SISO_NTNV_30MHz_DFT-s-OFDM PI/2 BPSK_2593.005MHz_Edge_1RB_Left



n41_15kHz_SISO_NTNV_30MHz_DFT-s-OFDM PI/2 BPSK_2593.005MHz_Edge_1RB_Left



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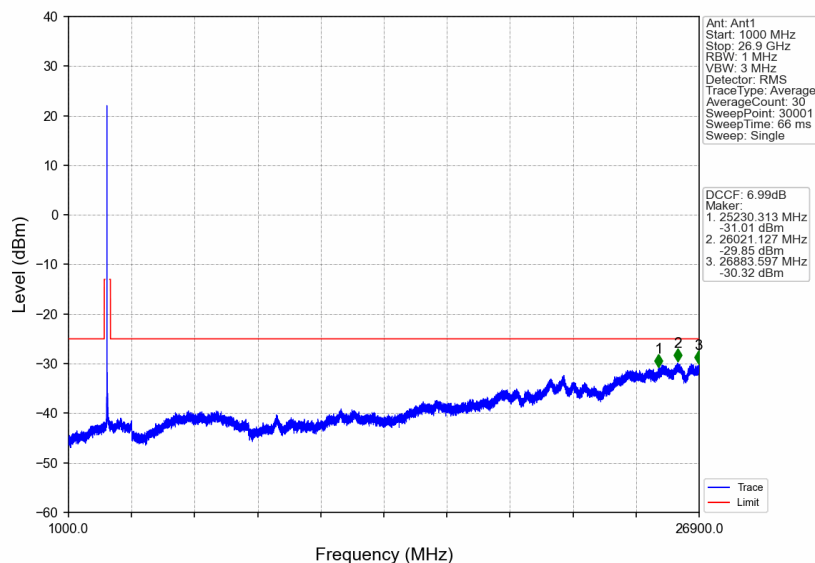
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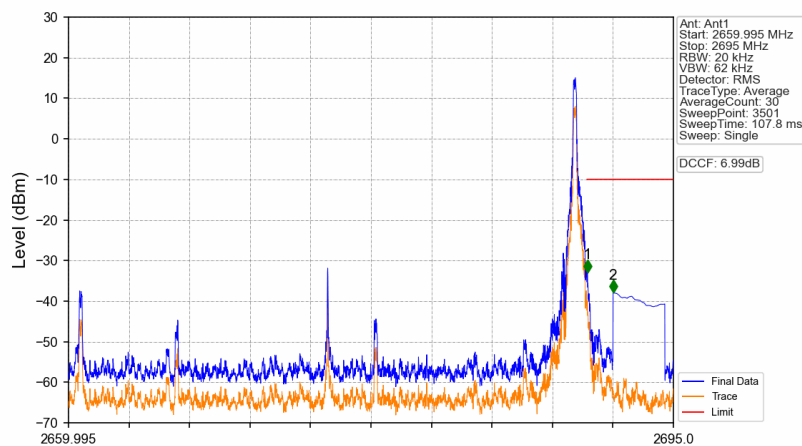
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n41_15kHz_SISO_NTNV_30MHz_DFT-s-OFDM PI/2 BPSK 2674.995MHz_Edge_1RB_Right



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2659.995	2690	0.02	/	/	/	/	/	/
2690	2691	0.02	/	1	2690.029	-32.90	-10	Pass
2691	2695	1	CHP	2	2691.510	-37.88	-10	Pass



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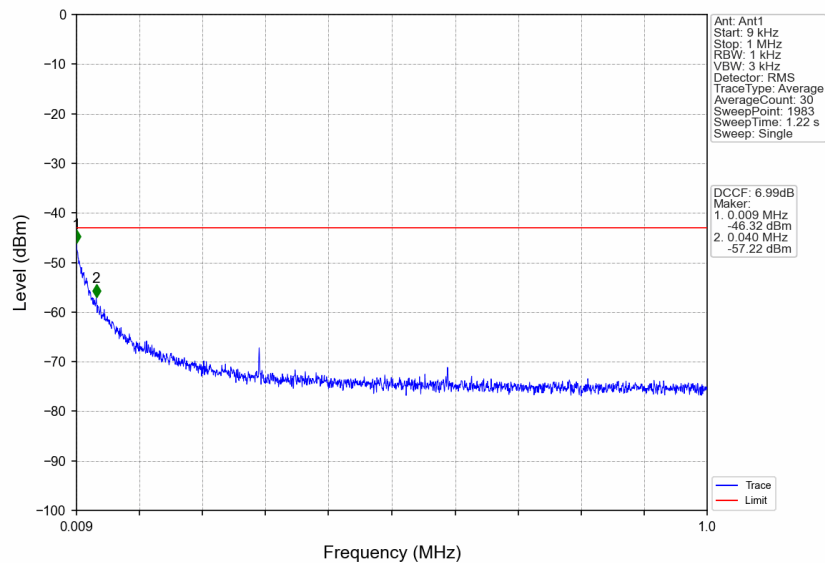
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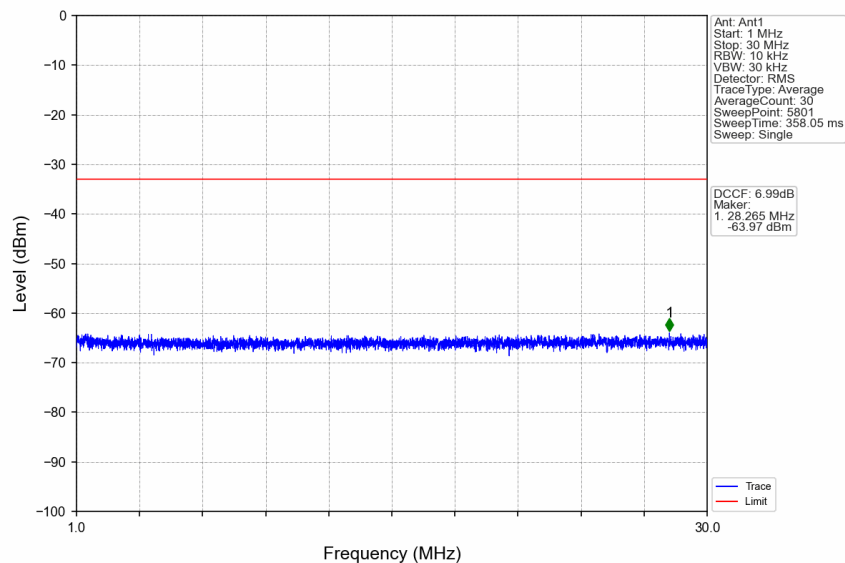
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