

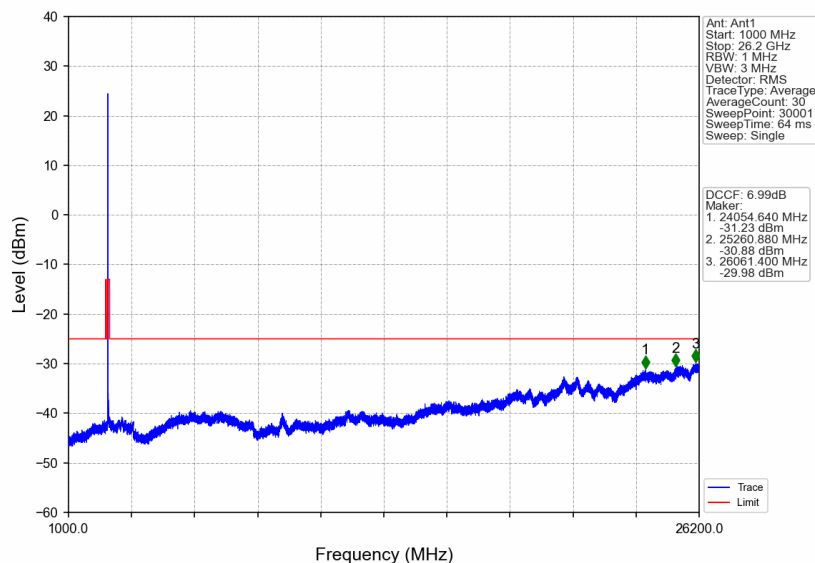


Report No.: SEWM2311000456RG02

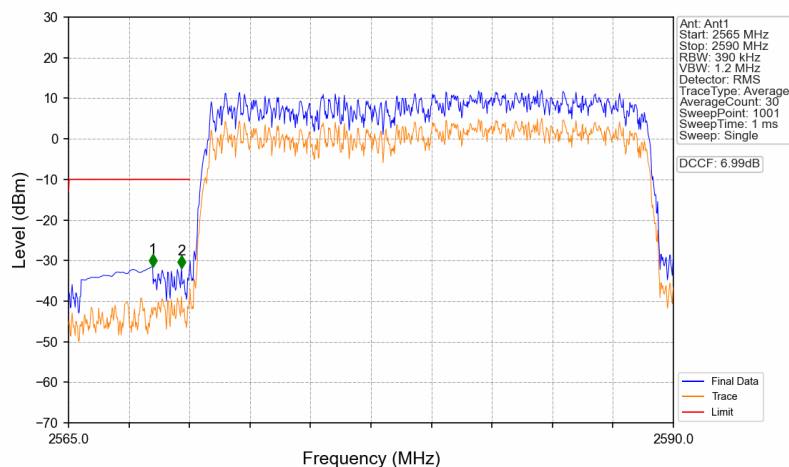
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n38_30kHz_SISO_NTNV_20MHz_DFT-s-OFDM_PI/2_BPSK_2580MHz_Edge_1RB_Left



n38_30kHz_SISO_NTNV_20MHz_DFT-s-OFDM_PI/2_BPSK_2580MHz_Outer_Full



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2565	2569	1	CHP	1	2568.475	-31.58	-10	Pass
2569	2570	0.39	/	2	2569.675	-31.88	-10	Pass
2570	2590	0.39	/	/	/	/	/	/



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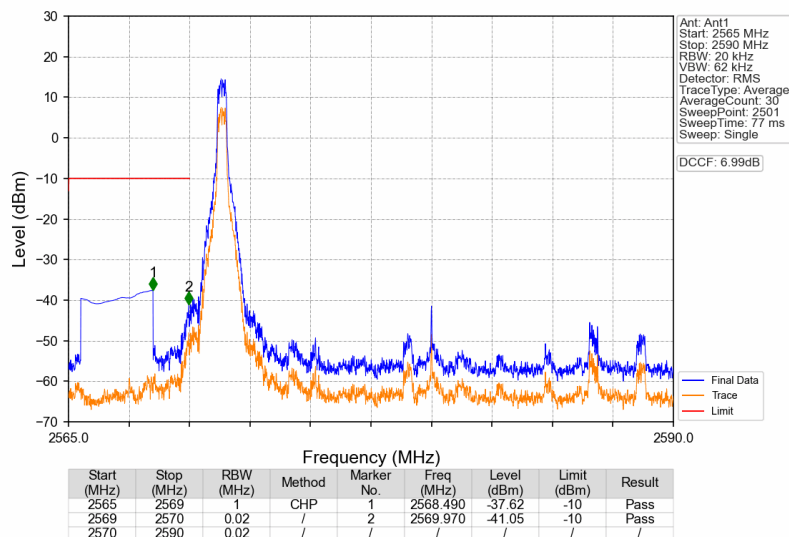
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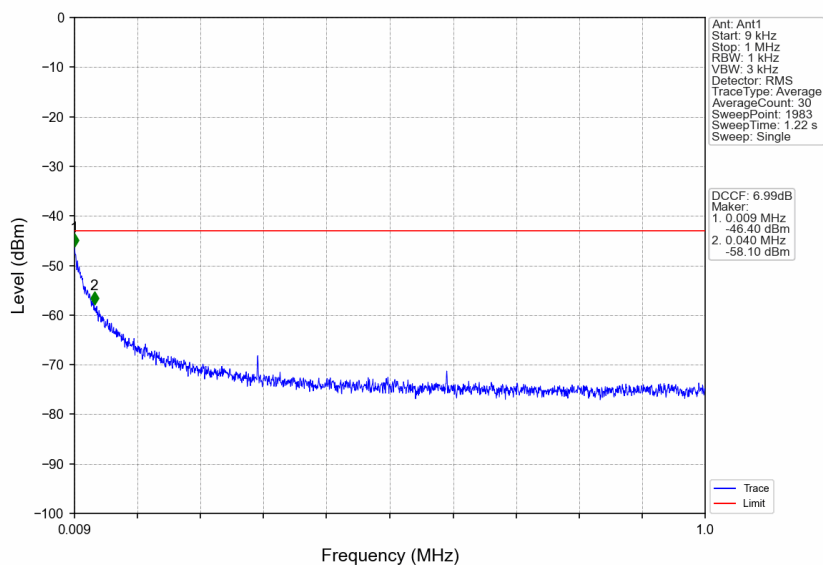
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n38 30kHz SISO NTN 20MHz DFT-s-OFDM PI/2 BPSK 2580MHz Inner 1RB Left



n38 30kHz SISO NTN 20MHz DFT-s-OFDM PI/2 BPSK 2595MHz Edge 1RB Left



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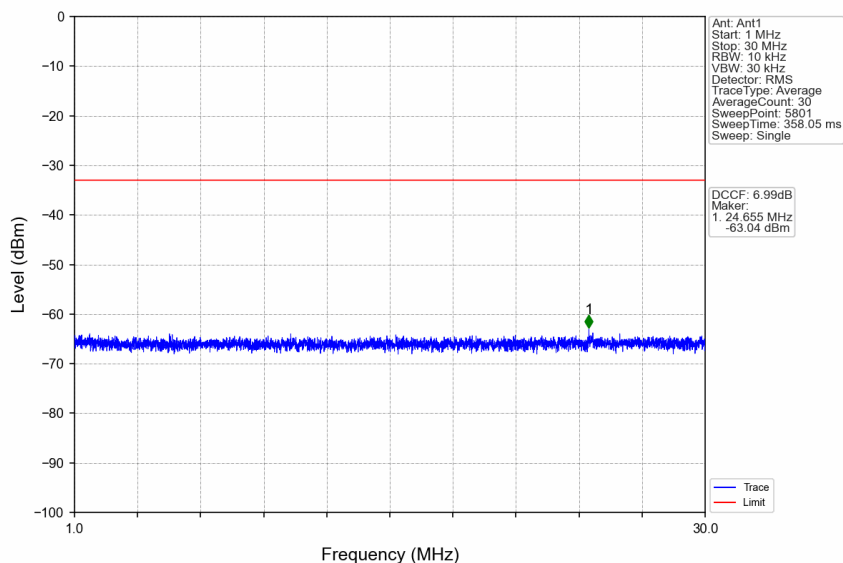


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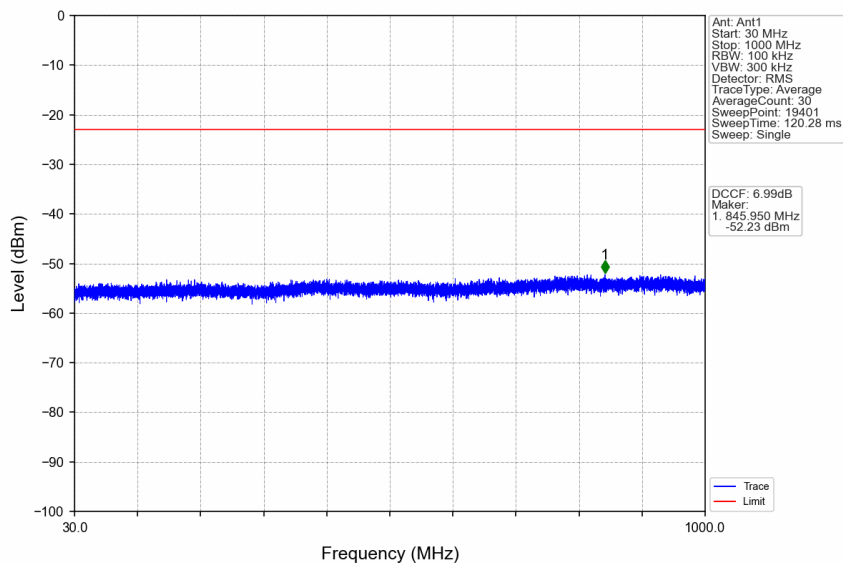
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n38_30kHz_SISO_NTNV_20MHz_DFT-s-OFDM_PI/2_BPSK_2595MHz_Edge_1RB_Left



n38_30kHz_SISO_NTNV_20MHz_DFT-s-OFDM_PI/2_BPSK_2595MHz_Edge_1RB_Left



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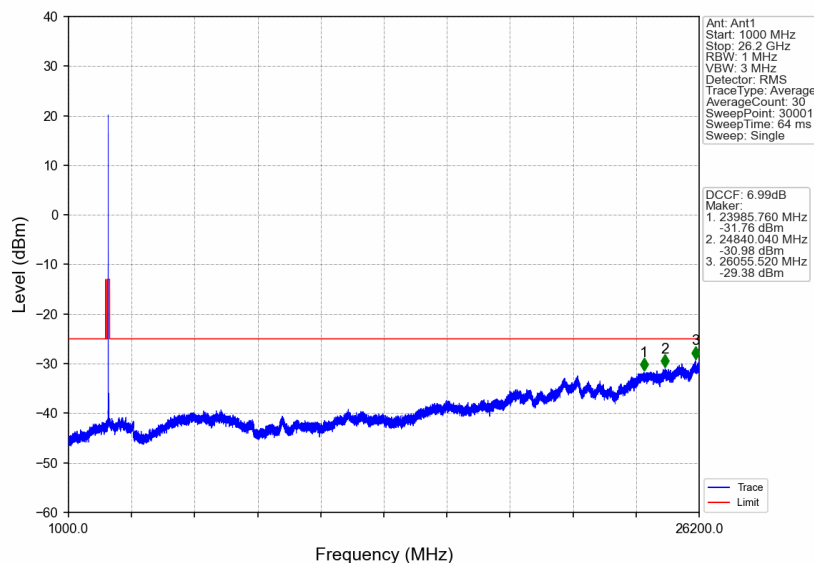
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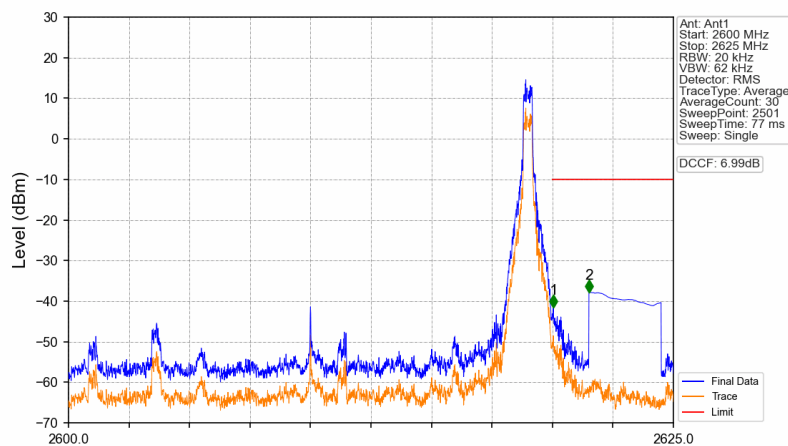
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n38_30kHz_SISO_NTNV_20MHz_DFT-s-OFDM PI/2 BPSK_2595MHz_Edge_1RB_Left



n38_30kHz_SISO_NTNV_20MHz_DFT-s-OFDM PI/2 BPSK_2610MHz_Edge_1RB_Right



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2600	2620	0.02	/	/	/	/	/	/
2620	2621	0.02	/	1	2620.040	-41.57	-10	Pass
2621	2625	1	CHP	2	2621.510	-37.85	-10	Pass



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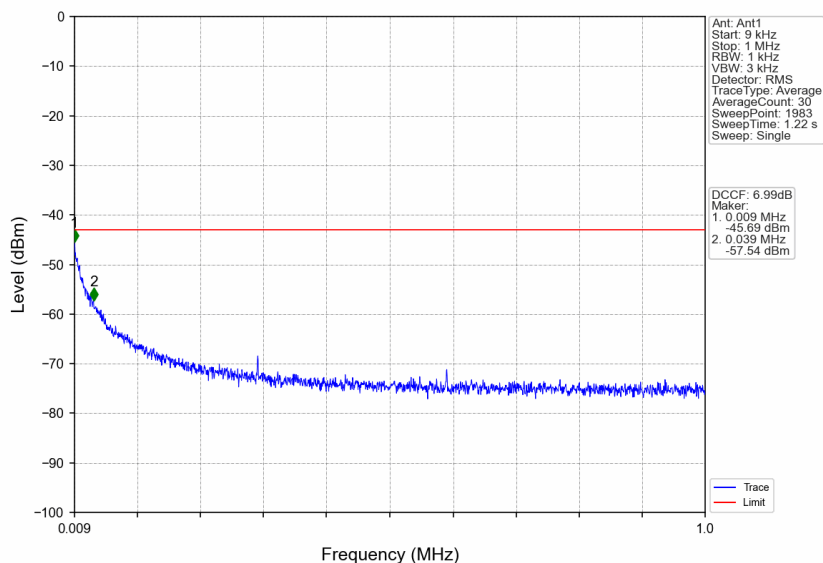
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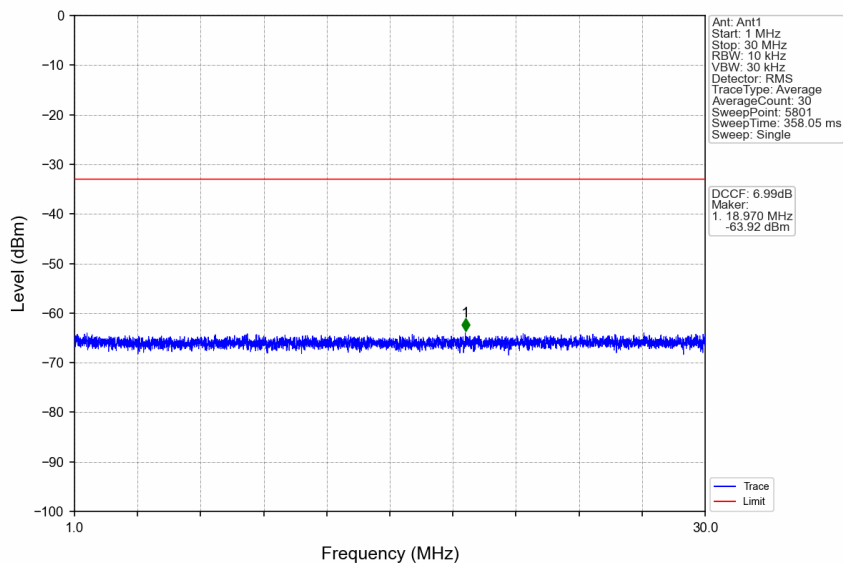
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n38_30kHz_SISO_NTNV_20MHz_DFT-s-OFDM PI/2 BPSK_2610MHz_Edge_1RB_Right



n38_30kHz_SISO_NTNV_20MHz_DFT-s-OFDM PI/2 BPSK_2610MHz_Edge_1RB_Right



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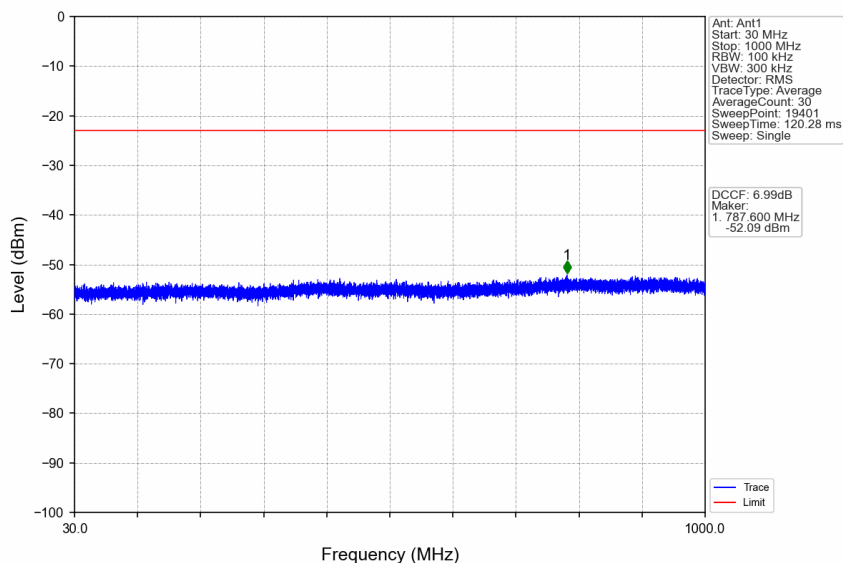


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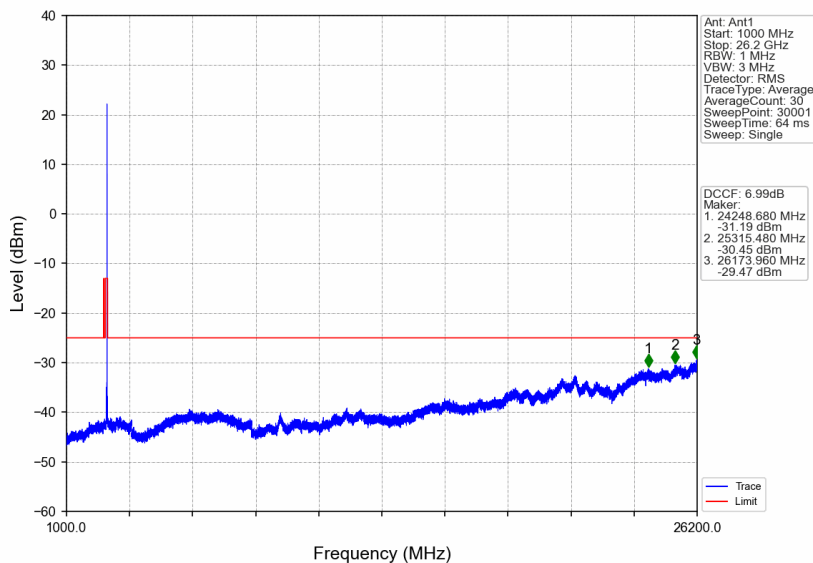
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n38_30kHz_SISO_NTNV_20MHz_DFT-s-OFDM PI/2 BPSK_2610MHz_Edge_1RB_Right



n38_30kHz_SISO_NTNV_20MHz_DFT-s-OFDM PI/2 BPSK_2610MHz_Edge_1RB_Right



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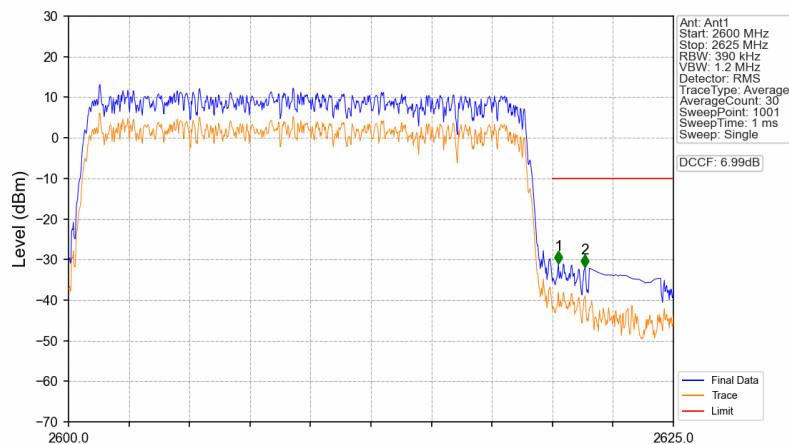


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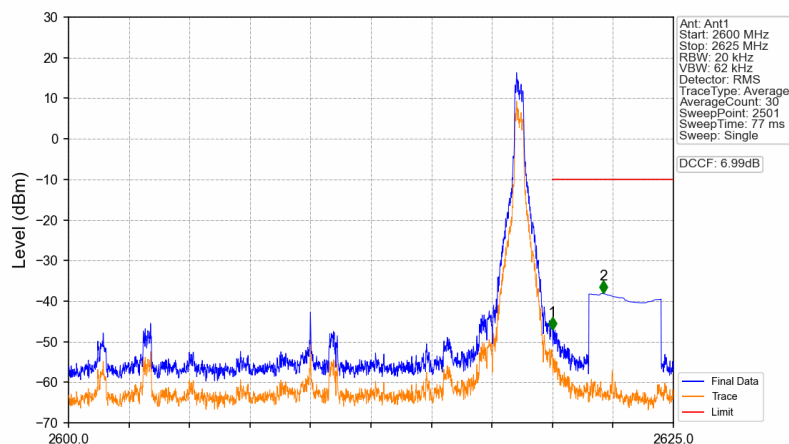
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n38_30kHz_SISO_NTNV_20MHz_DFT-s-OFDM PI/2 BPSK_2610MHz_Outer_Full



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2600	2620	0.39	/	/	/	/	/	/
2620	2621	0.39	/	1	2620.250	-31.07	-10	Pass
2621	2625	1	CHP	2	2621.350	-31.92	-10	Pass

n38_30kHz_SISO_NTNV_20MHz_DFT-s-OFDM PI/2 BPSK_2610MHz_Inner_1RB_Right



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2600	2620	0.02	/	/	/	/	/	/
2620	2621	0.02	/	1	2620.000	-47.02	-10	Pass
2621	2625	1	CHP	2	2622.100	-38.13	-10	Pass



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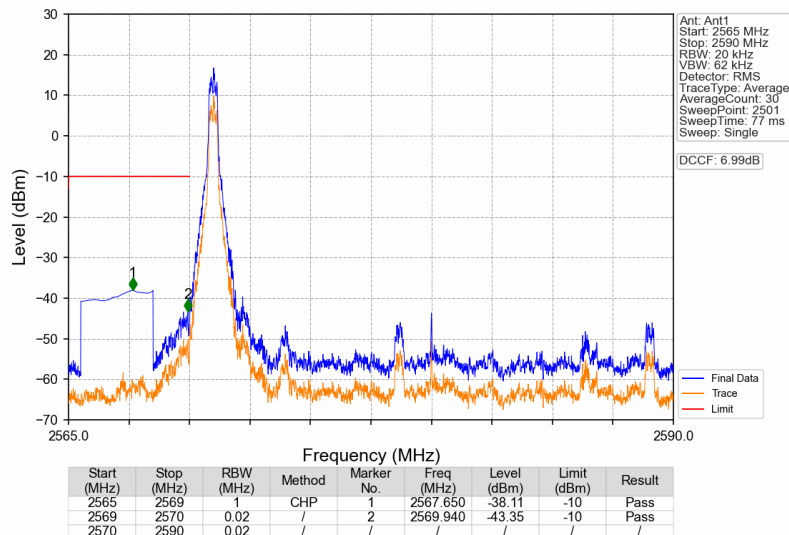
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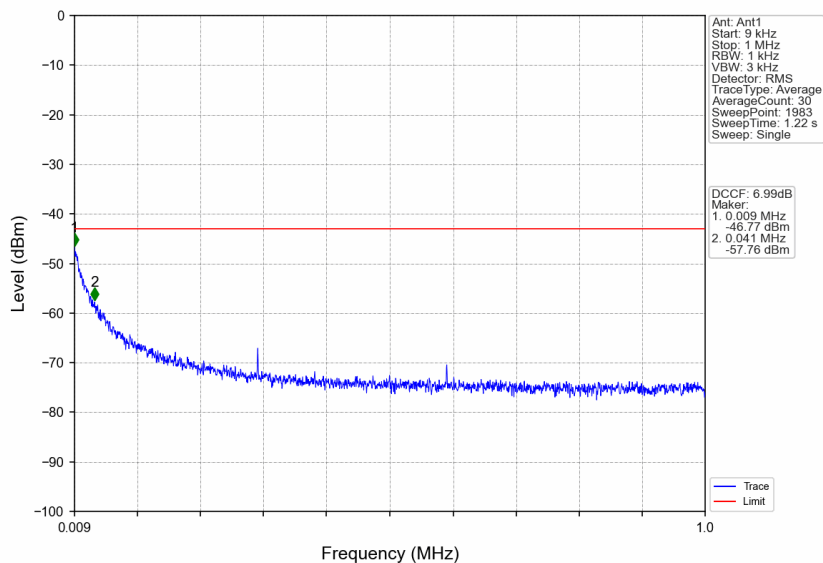
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n38_30kHz_SISO_NTNV_20MHz_DFT-s-OFDM_QPSK_2580MHz_Edge_1RB_Left



n38_30kHz_SISO_NTNV_20MHz_DFT-s-OFDM_QPSK_2580MHz_Edge_1RB_Left



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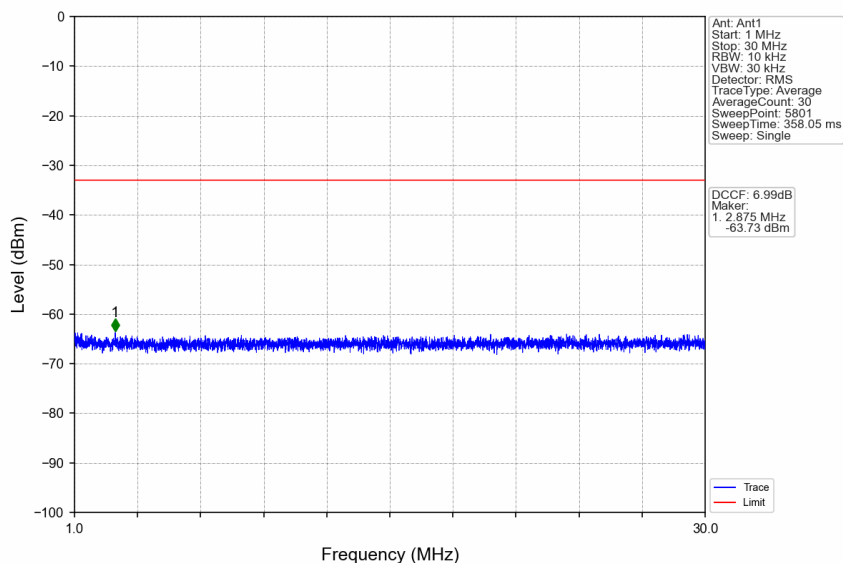
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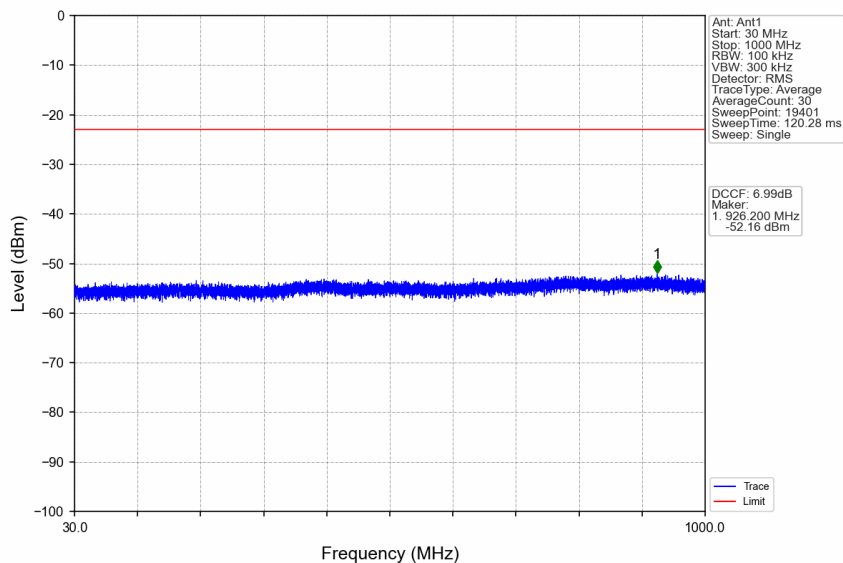
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n38_30kHz_SISO_NTNV_20MHz_DFT-s-OFDM_QPSK_2580MHz_Edge_1RB_Left



n38_30kHz_SISO_NTNV_20MHz_DFT-s-OFDM_QPSK_2580MHz_Edge_1RB_Left



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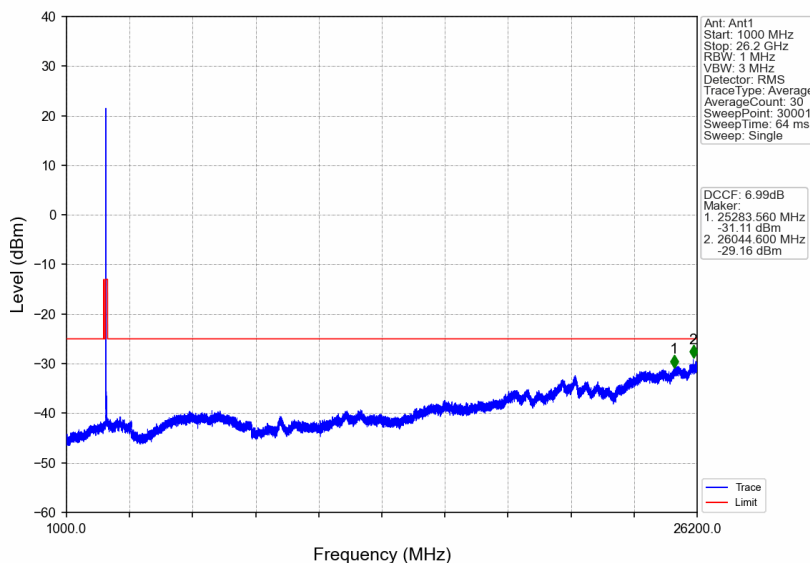
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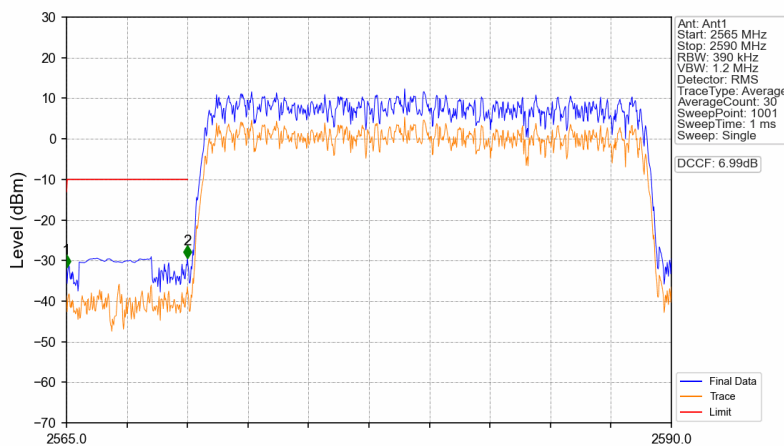
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n38_30kHz_SISO_NTNV_20MHz_DFT-s-OFDM_QPSK_2580MHz_Edge_1RB_Left



n38_30kHz_SISO_NTNV_20MHz_DFT-s-OFDM_QPSK_2580MHz_Outer_Full



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2565	2569	1	CHP	1	2565.000	-31.76	-13	Pass
2569	2570	0.39	/	2	2570.000	-29.49	-10	Pass
2570	2590	0.39	/	/	/	/	/	/



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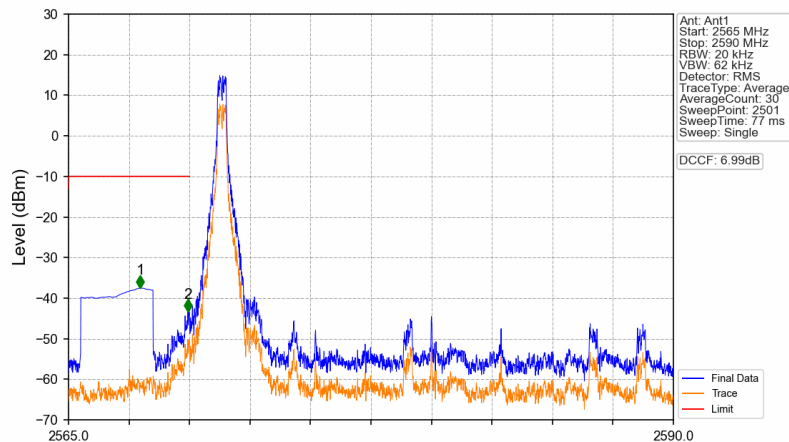
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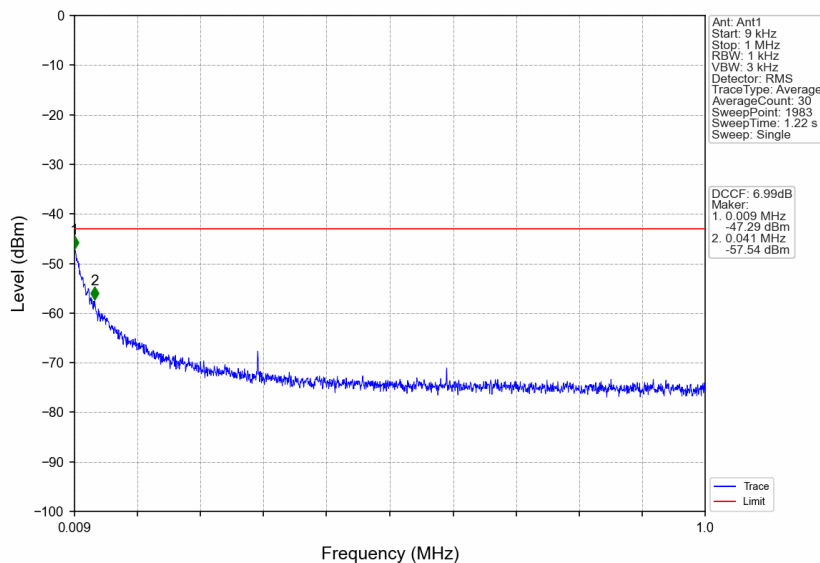
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n38_30kHz_SISO_NTNV_20MHz_DFT-s-OFDM_QPSK_2580MHz_Inner_1RB_Left



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2565	2569	1	CHP	1	2567.960	-37.49	-10	Pass
2569	2570	0.02	/	2	2569.930	-43.33	-10	Pass
2570	2590	0.02	/	/	/	/	/	/

n38_30kHz_SISO_NTNV_20MHz_DFT-s-OFDM_QPSK_2595MHz_Edge_1RB_Left



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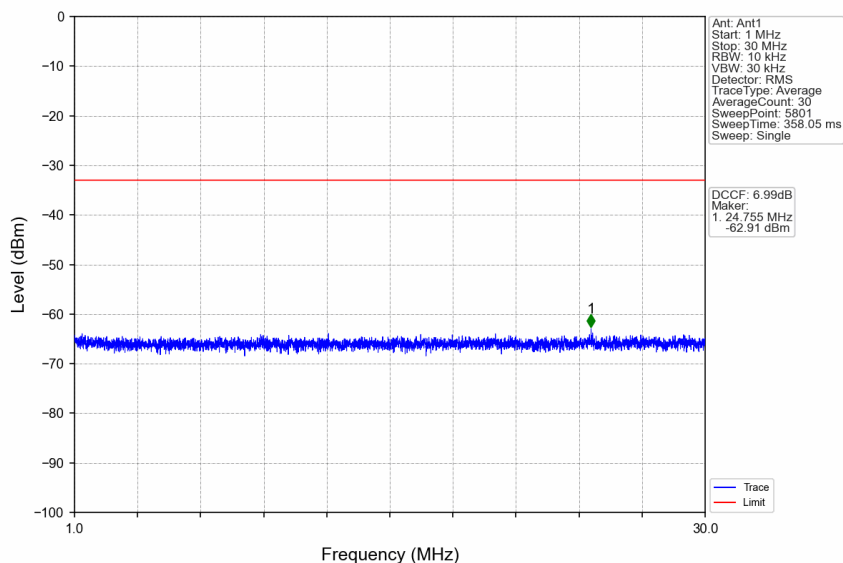


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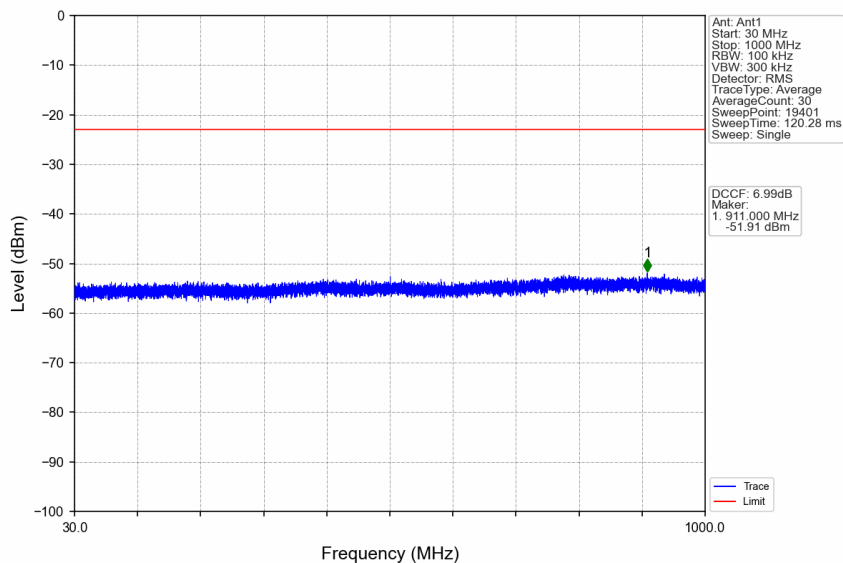
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n38_30kHz_SISO_NTNV_20MHz_DFT-s-OFDM_QPSK_2595MHz_Edge_1RB_Left



n38_30kHz_SISO_NTNV_20MHz_DFT-s-OFDM_QPSK_2595MHz_Edge_1RB_Left



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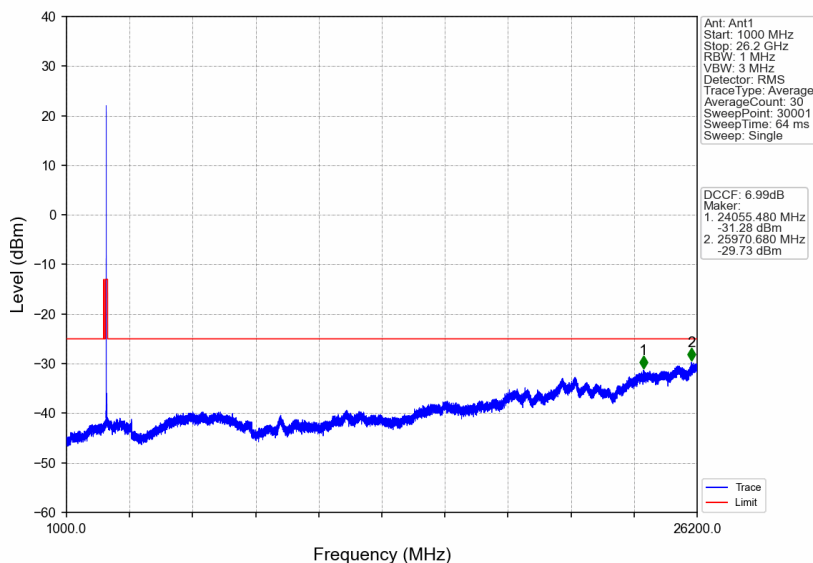
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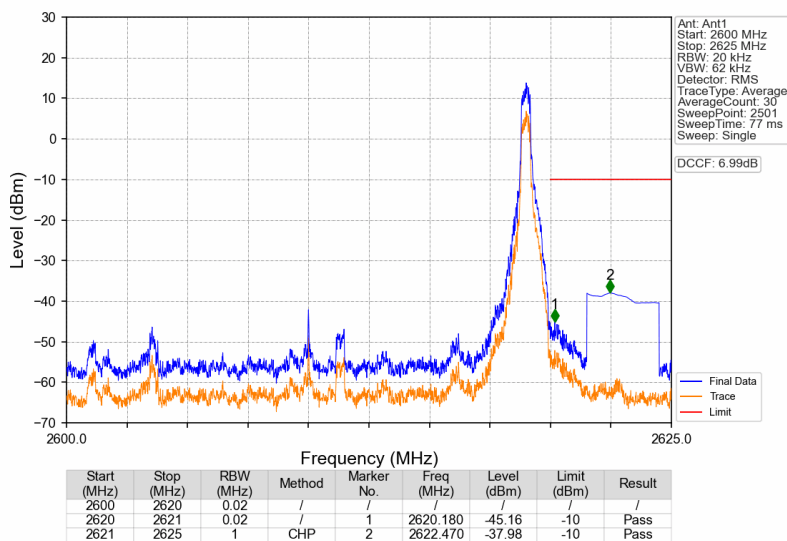
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n38_30kHz_SISO_NTNV_20MHz_DFT-s-OFDM_QPSK_2595MHz_Edge_1RB_Left



n38_30kHz_SISO_NTNV_20MHz_DFT-s-OFDM_QPSK_2610MHz_Edge_1RB_Right



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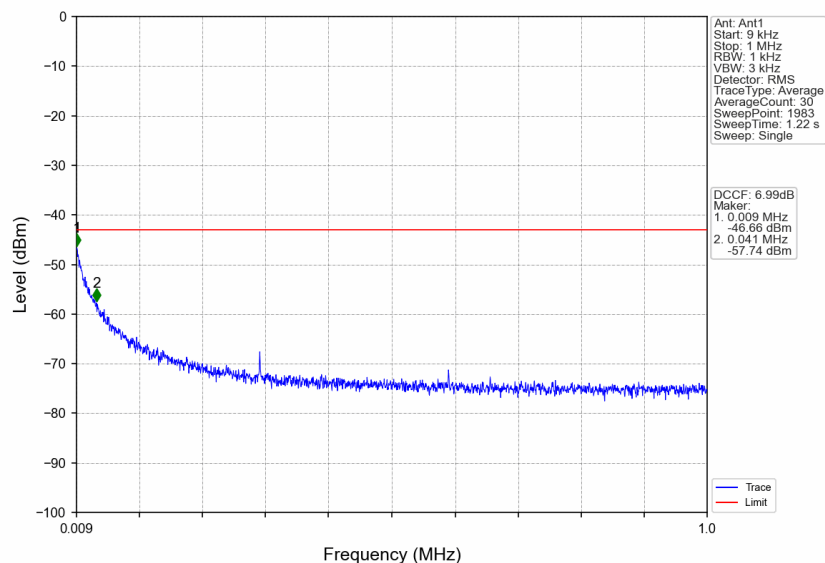
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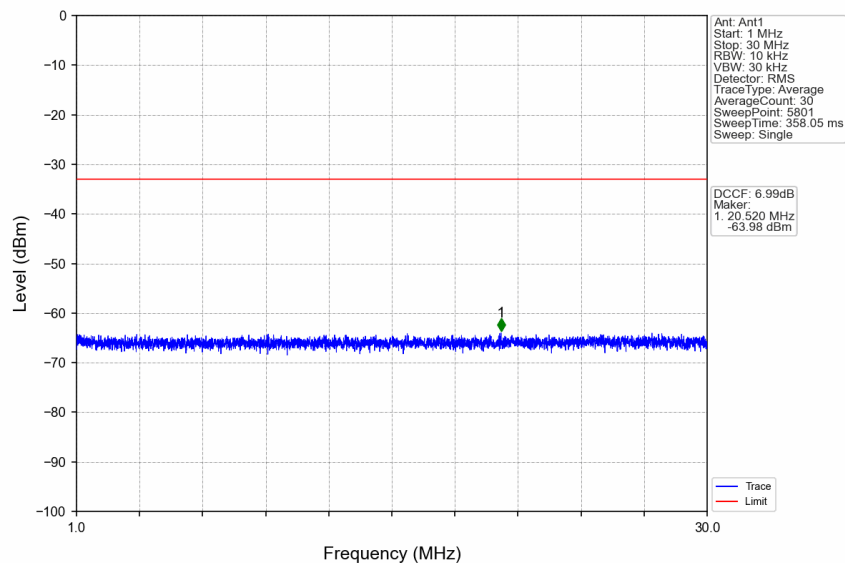
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n38_30kHz_SISO_NTNV_20MHz_DFT-s-OFDM_QPSK_2610MHz_Edge_1RB_Right



n38_30kHz_SISO_NTNV_20MHz_DFT-s-OFDM_QPSK_2610MHz_Edge_1RB_Right



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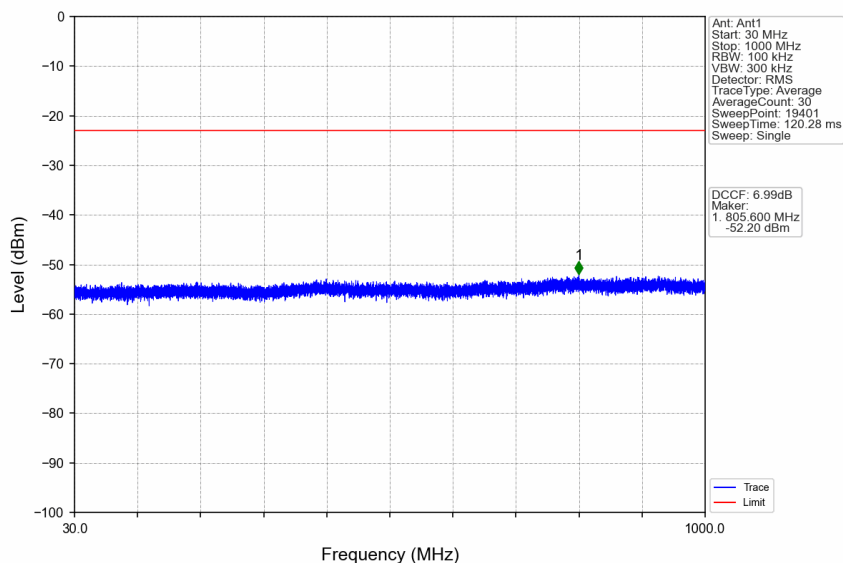
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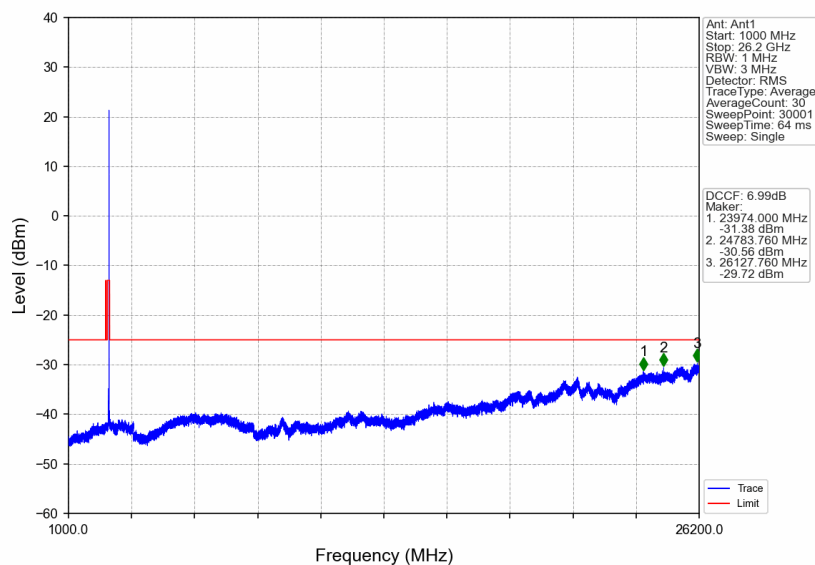
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n38_30kHz_SISO_NTNV_20MHz_DFT-s-OFDM_QPSK_2610MHz_Edge_1RB_Right



n38_30kHz_SISO_NTNV_20MHz_DFT-s-OFDM_QPSK_2610MHz_Edge_1RB_Right



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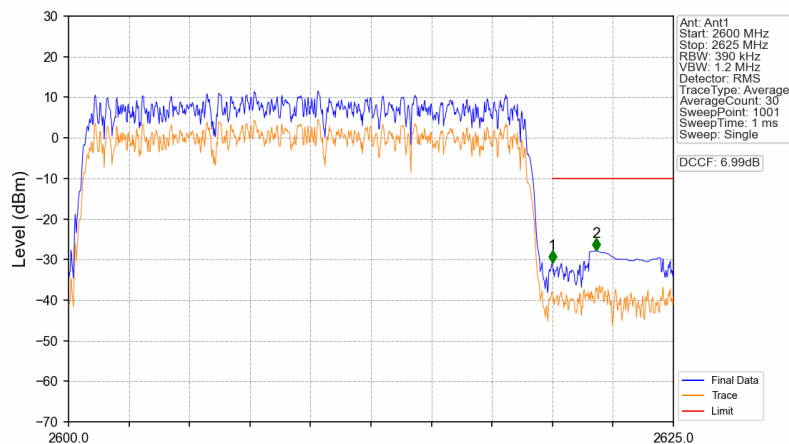


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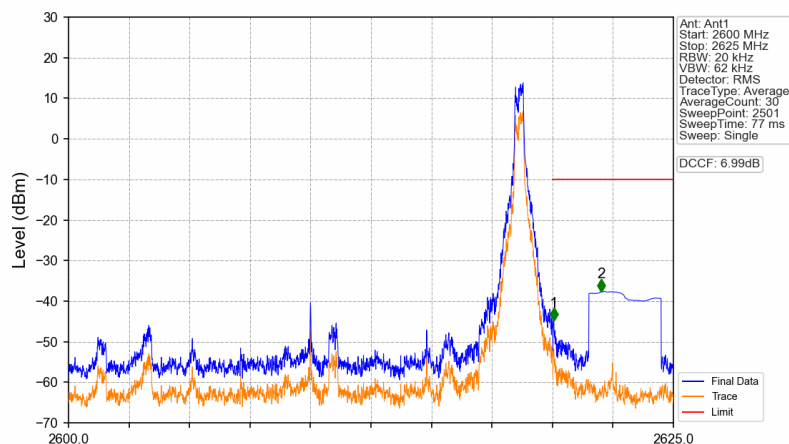
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n38_30kHz_SISO_NTNV_20MHz_DFT-s-OFDM_QPSK_2610MHz_Outer_Full



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2600	2620	0.39	/	/	/	/	/	/
2620	2621	0.39	/	1	2620.000	-30.93	-10	Pass
2621	2625	1	CHP	2	2621.800	-27.88	-10	Pass

n38_30kHz_SISO_NTNV_20MHz_DFT-s-OFDM_QPSK_2610MHz_Inner_1RB_Right



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2600	2620	0.02	/	/	/	/	/	/
2620	2621	0.02	/	1	2620.060	-44.75	-10	Pass
2621	2625	1	CHP	2	2622.030	-37.63	-10	Pass



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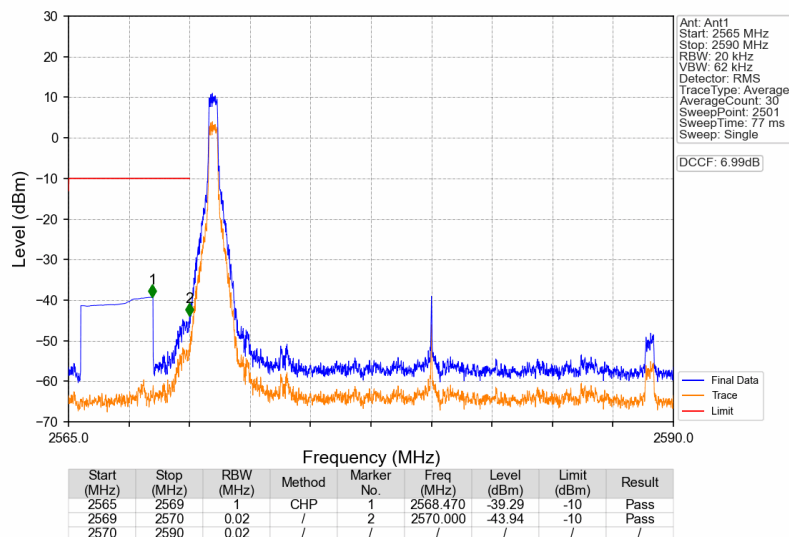
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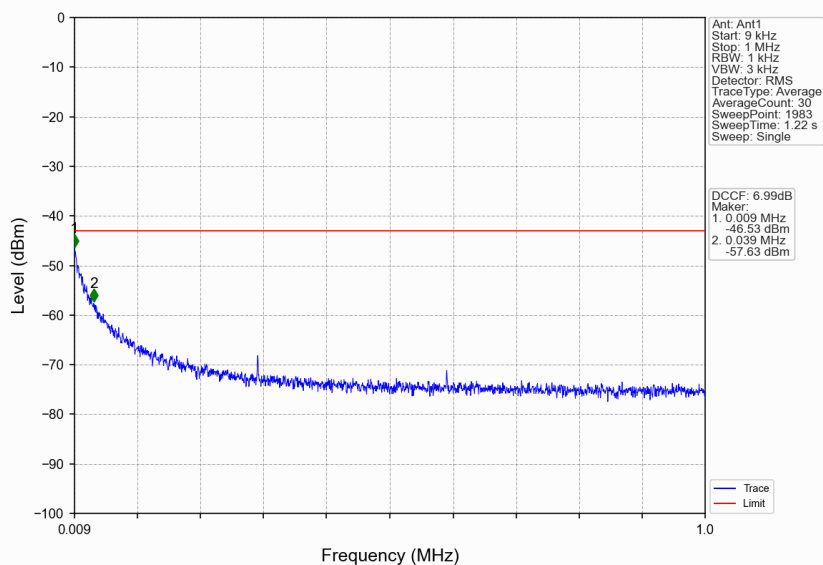
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n38_30kHz_SISO_NTNV_20MHz_CP-OFDM_QPSK_2580MHz_Edge_1RB_Left



n38_30kHz_SISO_NTNV_20MHz_CP-OFDM_QPSK_2580MHz_Edge_1RB_Left



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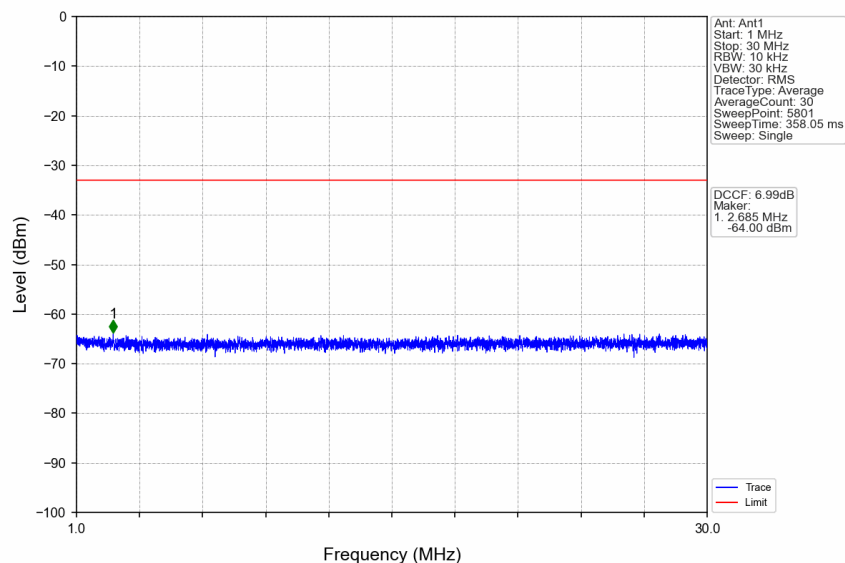


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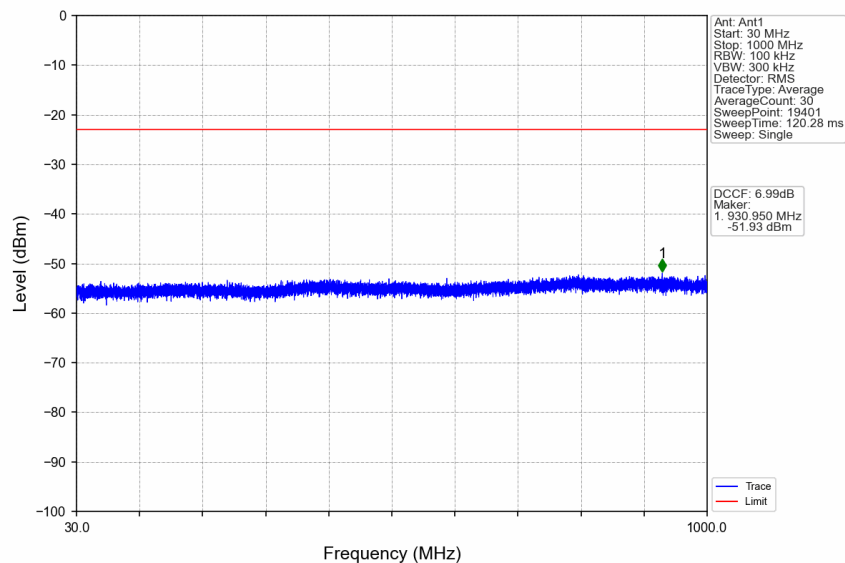
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n38_30kHz_SISO_NTNV_20MHz_CP-OFDM_QPSK_2580MHz_Edge_1RB_Left



n38_30kHz_SISO_NTNV_20MHz_CP-OFDM_QPSK_2580MHz_Edge_1RB_Left



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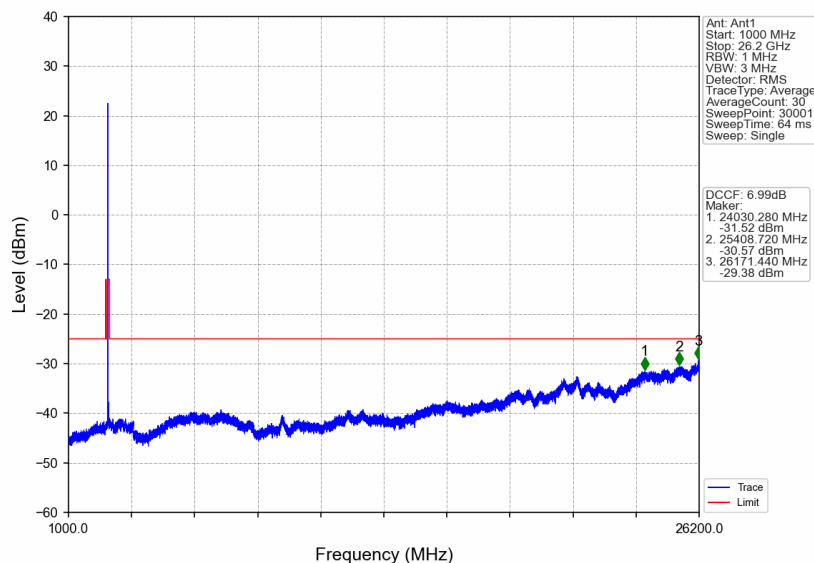
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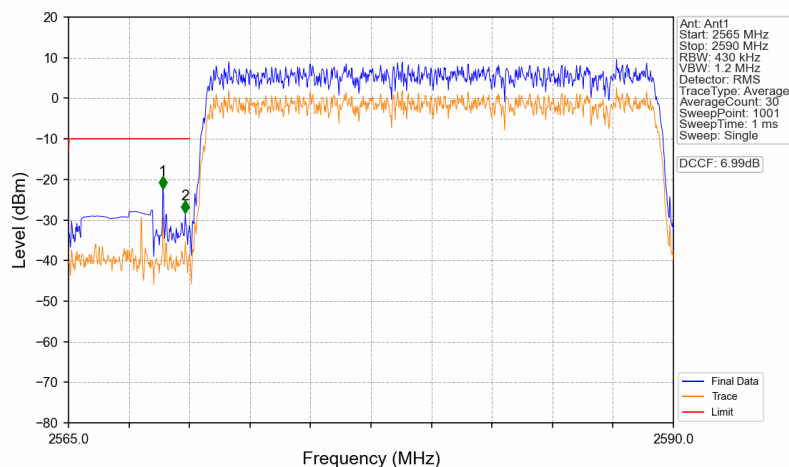
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n38_30kHz_SISO_NTNV_20MHz_CP-OFDM_QPSK_2580MHz_Outer_Full



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2565	2569	1	CHP	1	2568.900	-22.37	-10	Pass
2569	2570	0.43	/	2	2569.825	-28.36	-10	Pass
2570	2590	0.43	/	/	/	/	/	/



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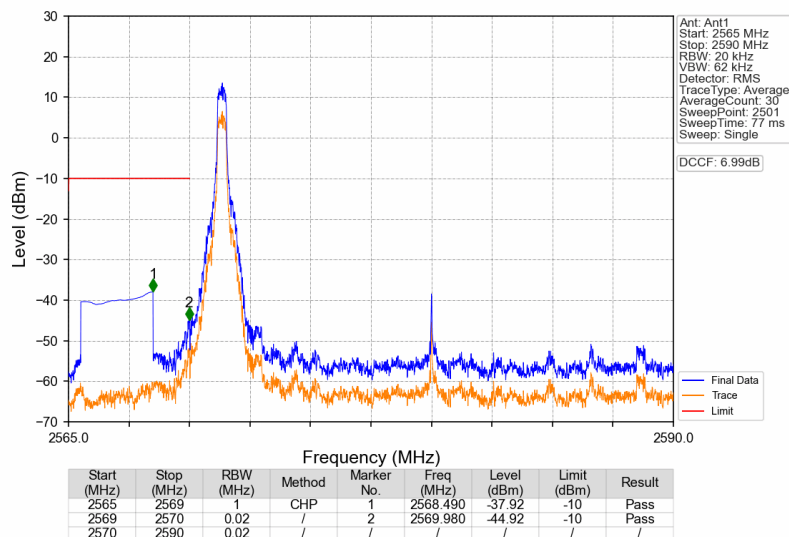
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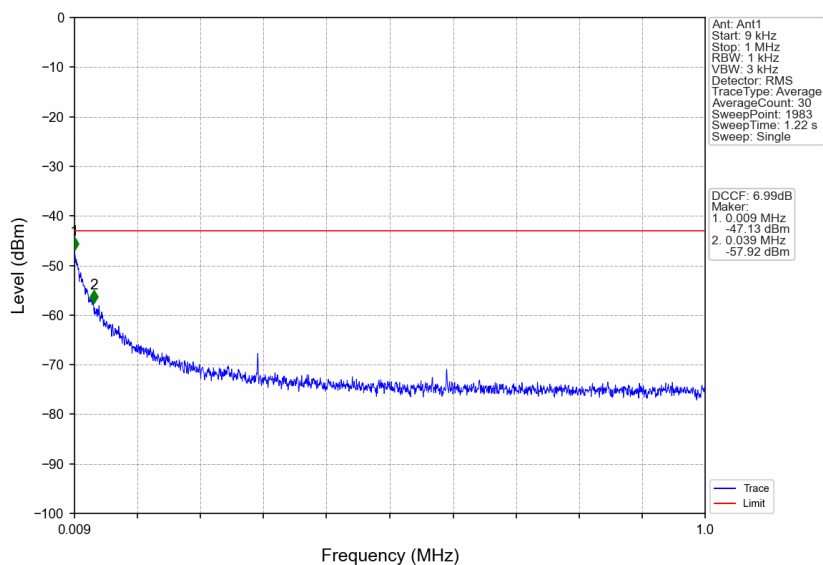
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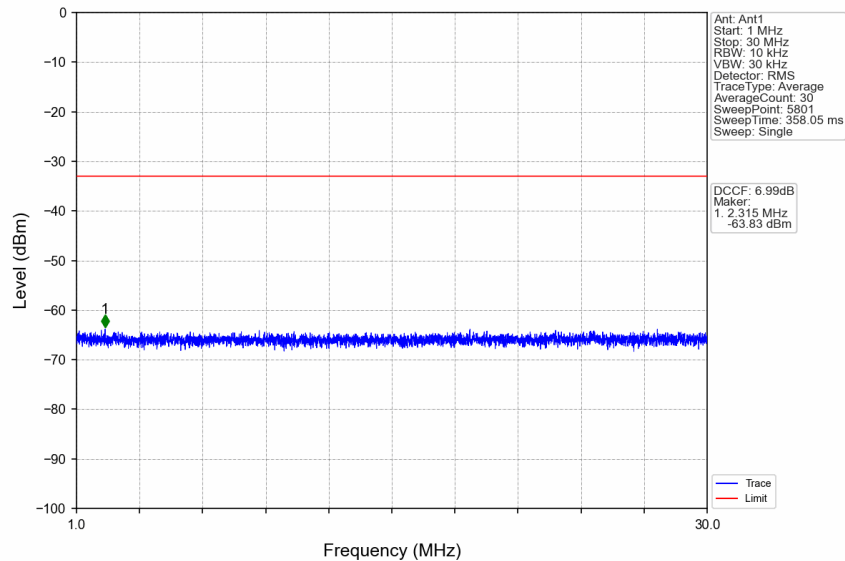
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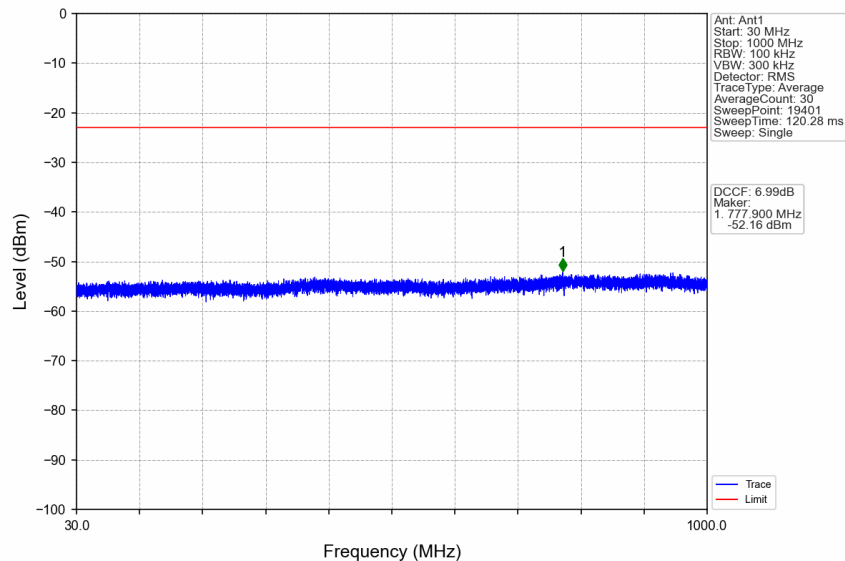
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n38_30kHz_SISO_NTNV_20MHz_CP-OFDM_QPSK_2595MHz_Edge_1RB_Left



n38_30kHz_SISO_NTNV_20MHz_CP-OFDM_QPSK_2595MHz_Edge_1RB_Left



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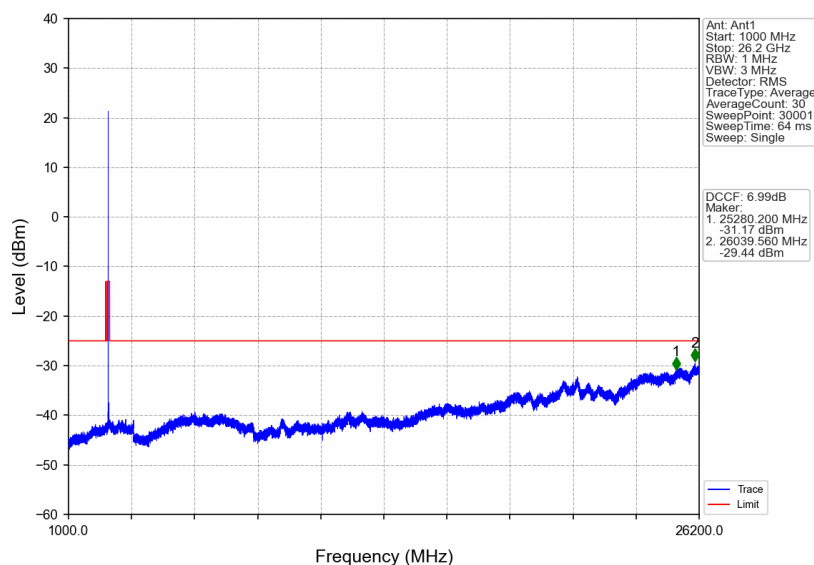
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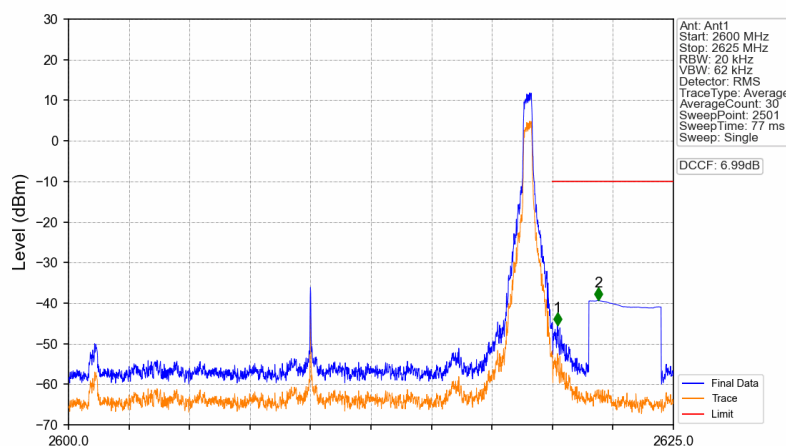
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n38_30kHz_SISO_NTNV_20MHz_CP-OFDM_QPSK_2595MHz_Edge_1RB_Left



n38_30kHz_SISO_NTNV_20MHz_CP-OFDM_QPSK_2610MHz_Edge_1RB_Right



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2600	2620	0.02	/	/	/	/	/	/
2620	2621	0.02	/	1	2620.210	-45.47	-10	Pass
2621	2625	1	CHP	2	2621.890	-39.38	-10	Pass



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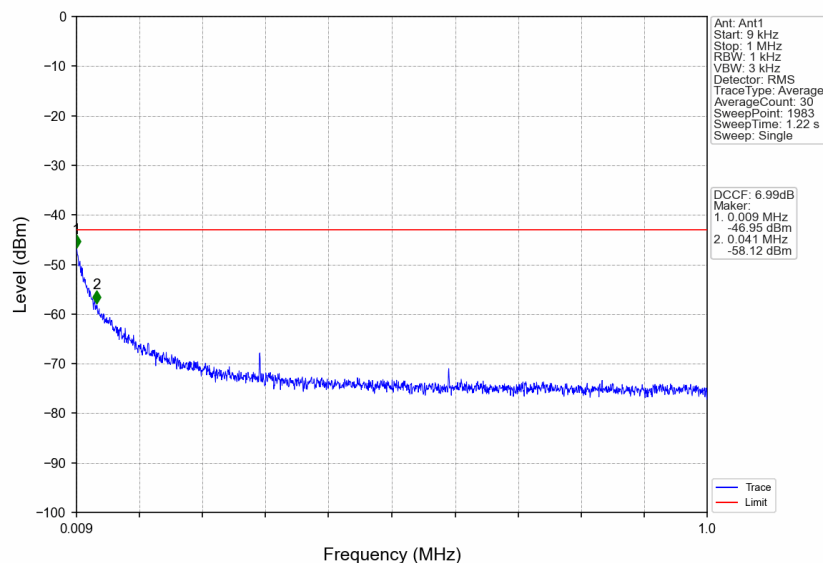
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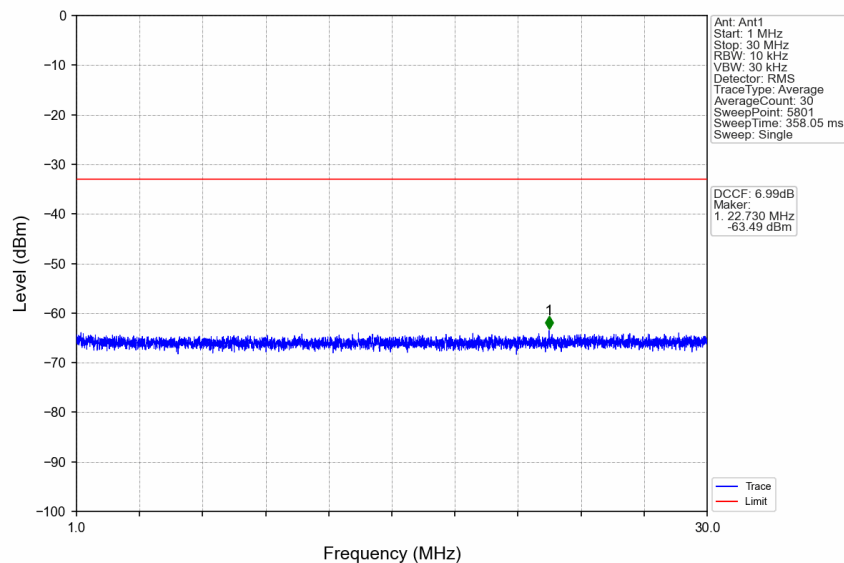
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n38_30kHz_SISO_NTNV_20MHz_CP-OFDM_QPSK_2610MHz_Edge_1RB_Right



n38_30kHz_SISO_NTNV_20MHz_CP-OFDM_QPSK_2610MHz_Edge_1RB_Right



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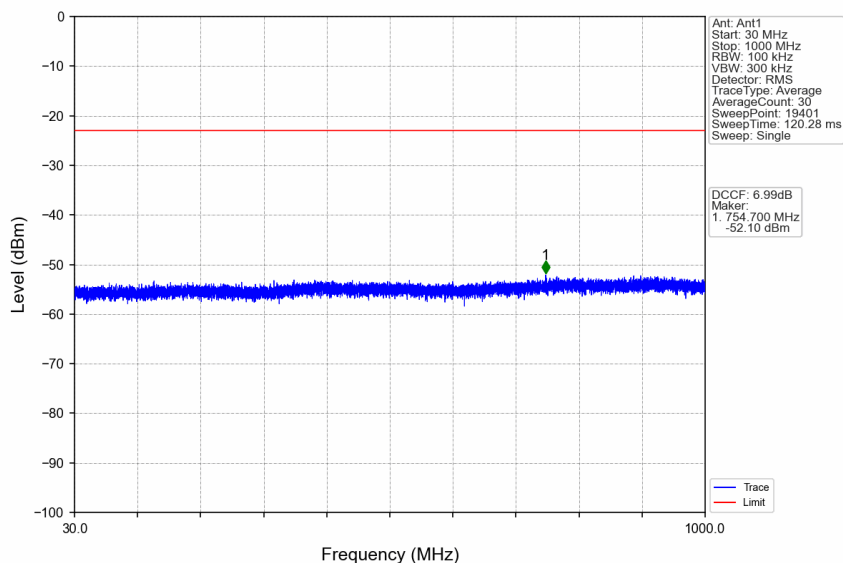


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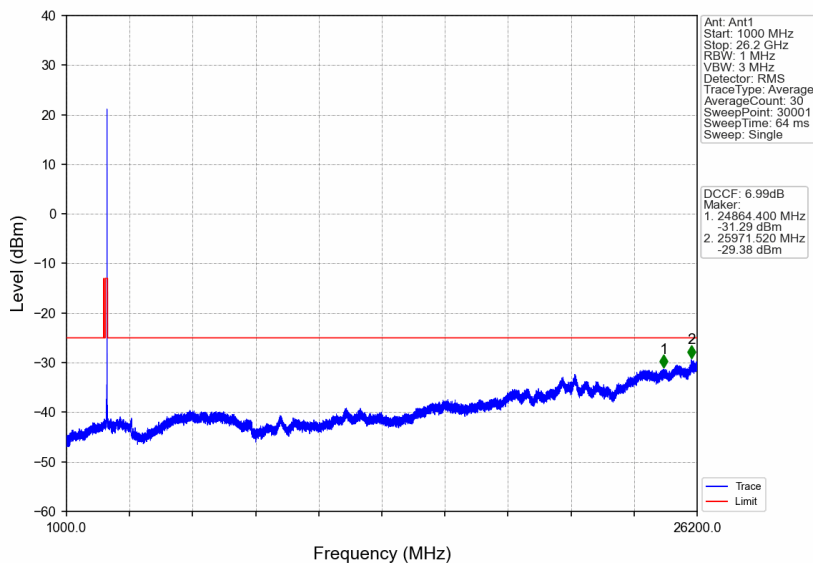
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n38_30kHz_SISO_NTNV_20MHz_CP-OFDM_QPSK_2610MHz_Edge_1RB_Right



n38_30kHz_SISO_NTNV_20MHz_CP-OFDM_QPSK_2610MHz_Edge_1RB_Right



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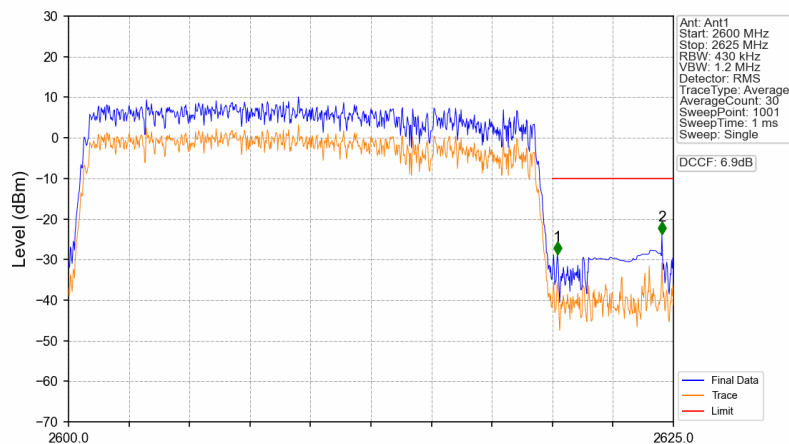
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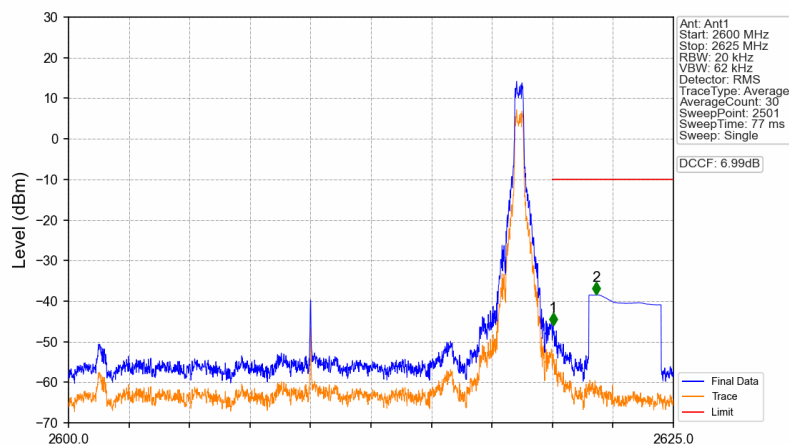
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n38_30kHz_SISO_NTNV_20MHz_CP-OFDM_QPSK_2610MHz_Outer_Full



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2600	2620	0.43	/	/	/	/	/	/
2620	2621	0.43	/	1	2620.200	-28.71	-10	Pass
2621	2625	1	CHP	2	2624.525	-23.87	-10	Pass

n38_30kHz_SISO_NTNV_20MHz_CP-OFDM_QPSK_2610MHz_Inner_1RB_Right



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2600	2620	0.02	/	/	/	/	/	/
2620	2621	0.02	/	1	2620.030	-46.01	-10	Pass
2621	2625	1	CHP	2	2621.820	-38.47	-10	Pass



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6.11 30k_SISO_25MHz_NTNV

6.11.1 Test Result

5G NR n38 SCS=30kHz SISO 25MHz NTNv								
Modulation	Frequency (MHz)	RB Allocation	Spurious Emission				Verdict	
			Ant1	Ant2	Sum	Limit		
DFT-s-OFDM PI/2 BPSK	2582.5	Edge_1RB_Left	Refer To Test Graph				Pass	
		Outer_Full	Refer To Test Graph				Pass	
		Inner_1RB_Left	Refer To Test Graph				Pass	
	2595	Edge_1RB_Left	Refer To Test Graph				Pass	
		2607.5	Edge_1RB_Right	Refer To Test Graph				Pass
			Outer_Full	Refer To Test Graph				Pass
	Inner_1RB_Right		Refer To Test Graph				Pass	
	DFT-s-OFDM QPSK	2582.5	Edge_1RB_Left	Refer To Test Graph				Pass
			Outer_Full	Refer To Test Graph				Pass
Inner_1RB_Left			Refer To Test Graph				Pass	
2595		Edge_1RB_Left	Refer To Test Graph				Pass	
		2607.5	Edge_1RB_Right	Refer To Test Graph				Pass
			Outer_Full	Refer To Test Graph				Pass
Inner_1RB_Right			Refer To Test Graph				Pass	
CP-OFDM QPSK		2582.5	Edge_1RB_Left	Refer To Test Graph				Pass
			Outer_Full	Refer To Test Graph				Pass
	Inner_1RB_Left		Refer To Test Graph				Pass	
	2595	Edge_1RB_Left	Refer To Test Graph				Pass	
		2607.5	Edge_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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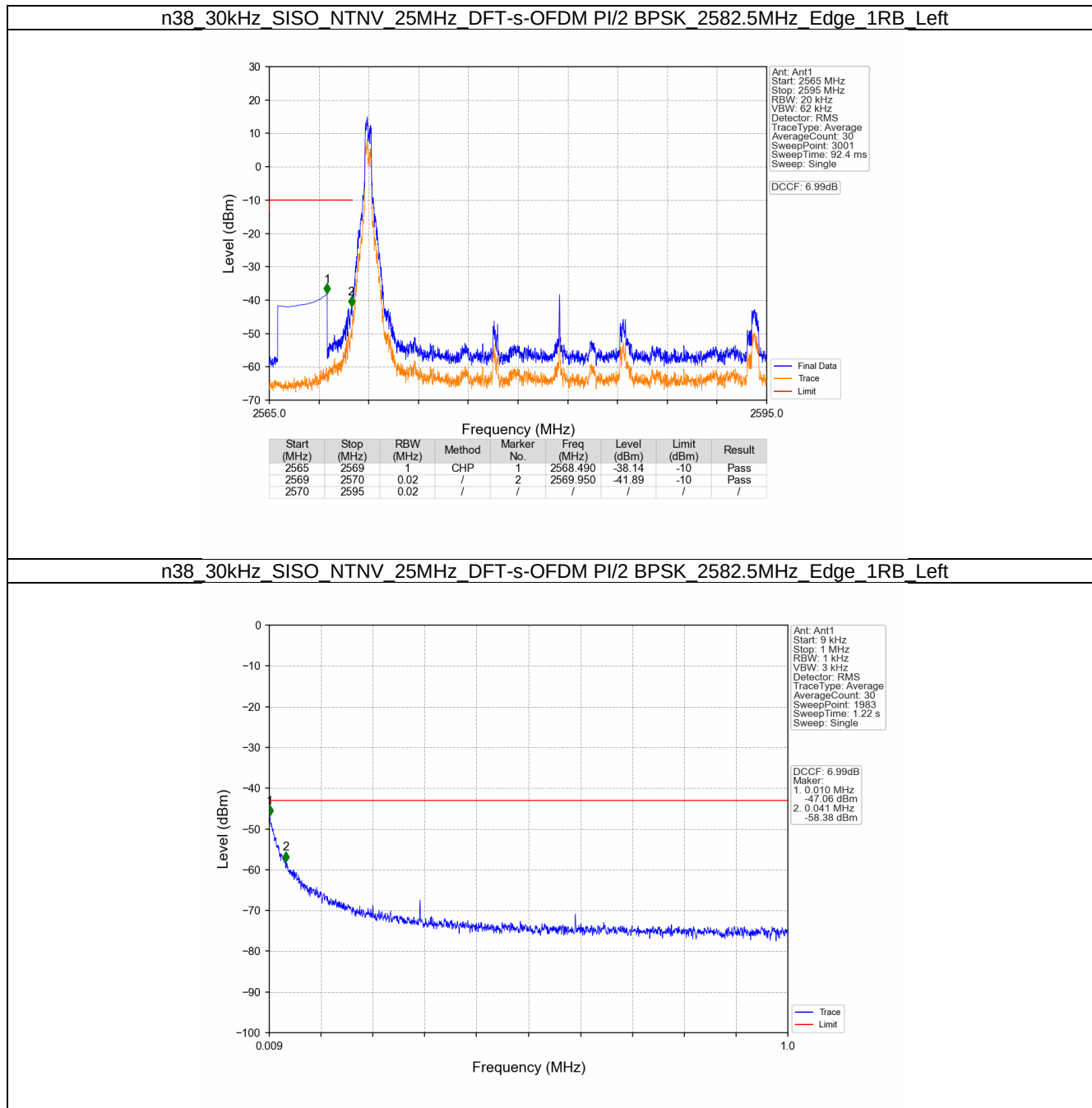
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6.11.2 Test Graph



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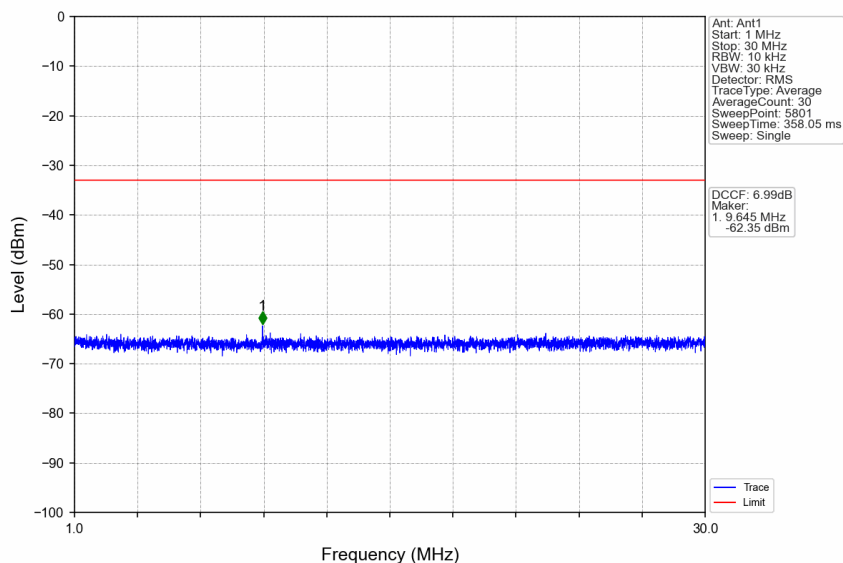
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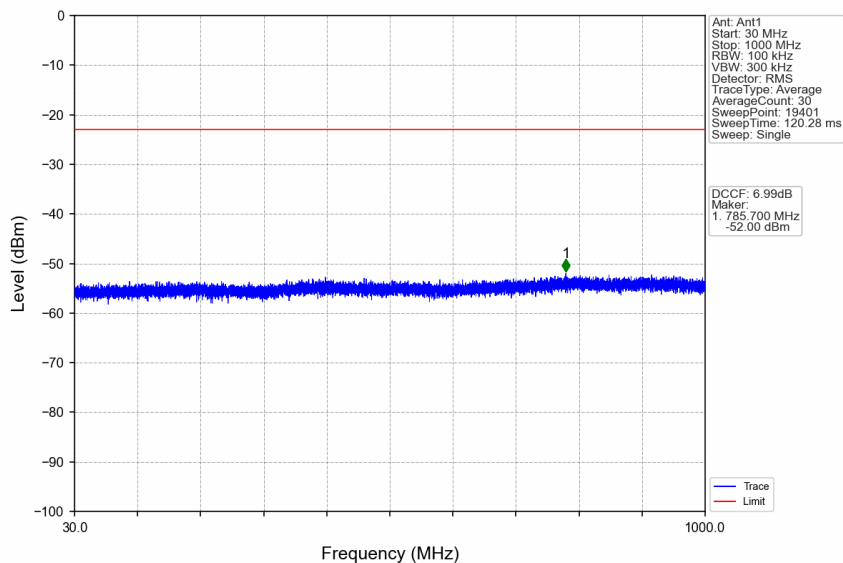
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n38_30kHz_SISO_NTNV_25MHz_DFT-s-OFDM PI/2 BPSK_2582.5MHz_Edge_1RB_Left



n38_30kHz_SISO_NTNV_25MHz_DFT-s-OFDM PI/2 BPSK_2582.5MHz_Edge_1RB_Left



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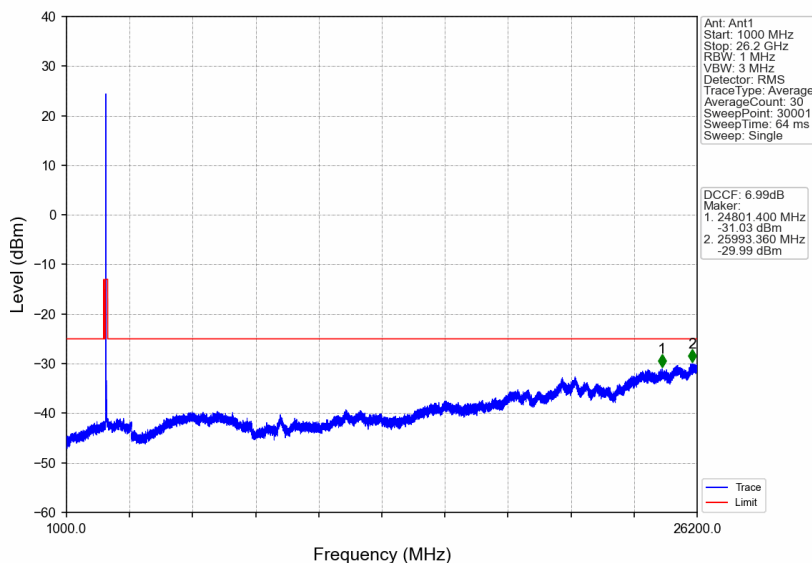
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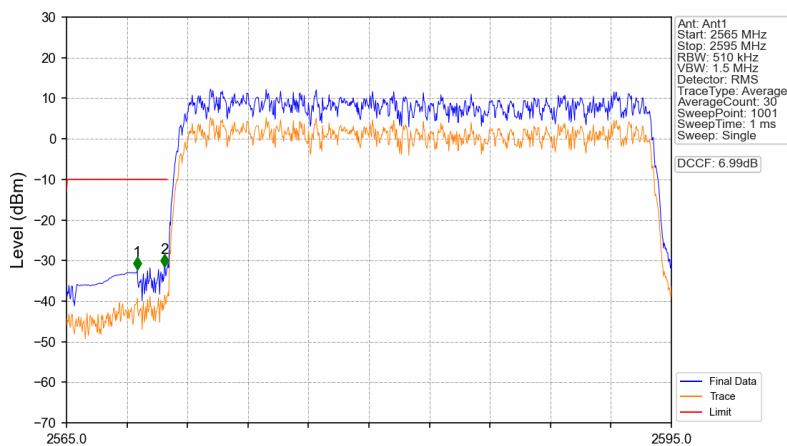
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n38_30kHz_SISO_NTNV_25MHz_DFT-s-OFDM PI/2 BPSK_2582.5MHz_Outer_Full



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2565	2569	1	CHP	1	2568.510	-32.30	-10	Pass
2569	2570	0.51	/	2	2569.860	-31.55	-10	Pass
2570	2595	0.51	/	/	/	/	/	/



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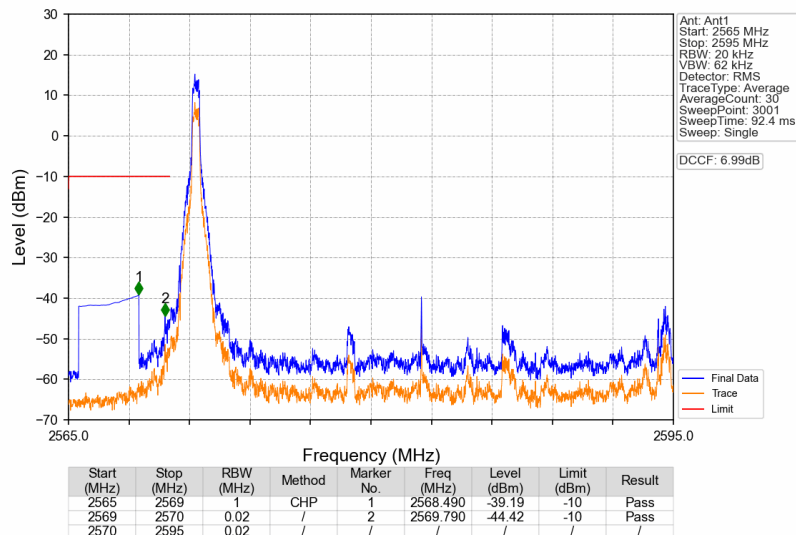
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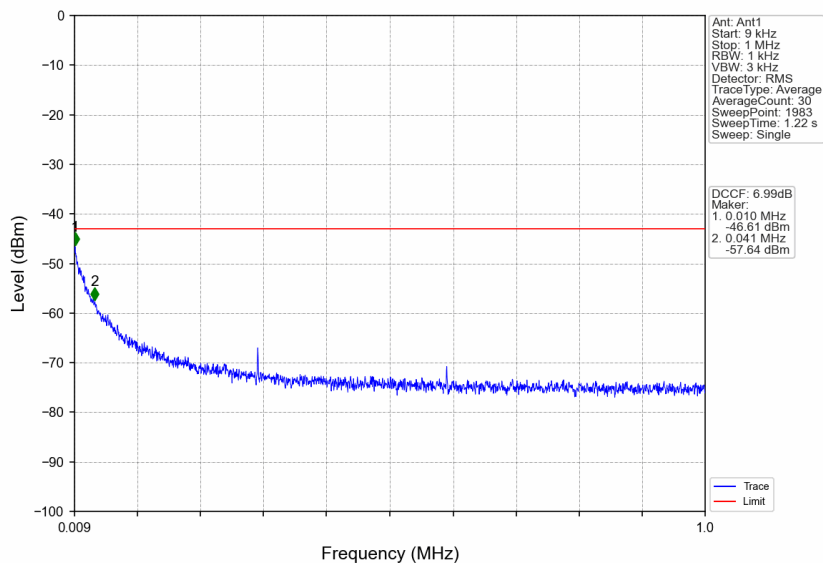
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n38_30kHz_SISO_NTNV_25MHz_DFT-s-OFDM PI/2 BPSK_2582.5MHz_Inner_1RB_Left



n38_30kHz_SISO_NTNV_25MHz_DFT-s-OFDM PI/2 BPSK_2595MHz_Edge_1RB_Left



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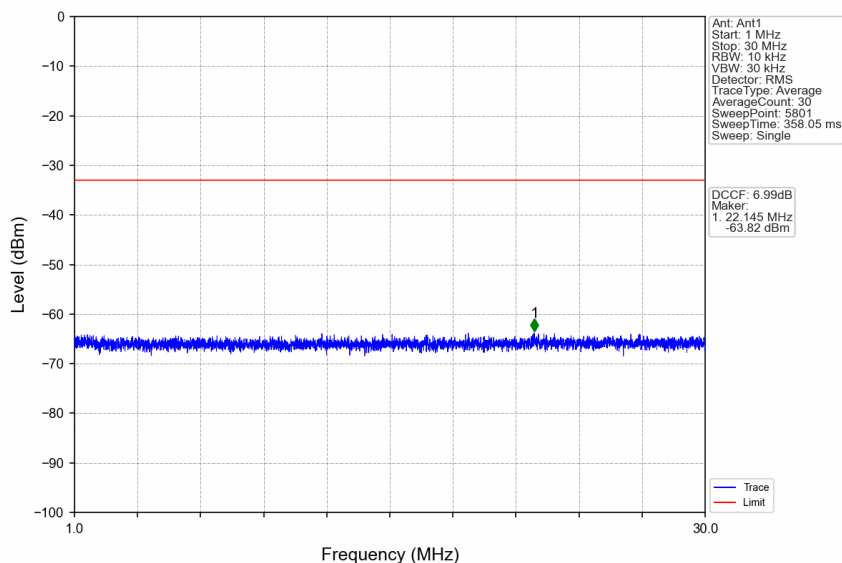
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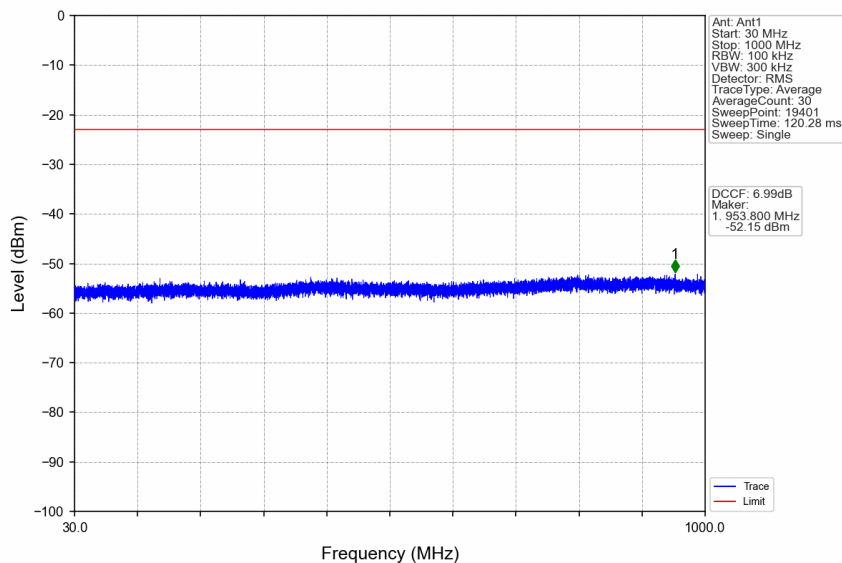
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n38_30kHz_SISO_NTNV_25MHz_DFT-s-OFDM_PI/2_BPSK_2595MHz_Edge_1RB_Left



n38_30kHz_SISO_NTNV_25MHz_DFT-s-OFDM_PI/2_BPSK_2595MHz_Edge_1RB_Left



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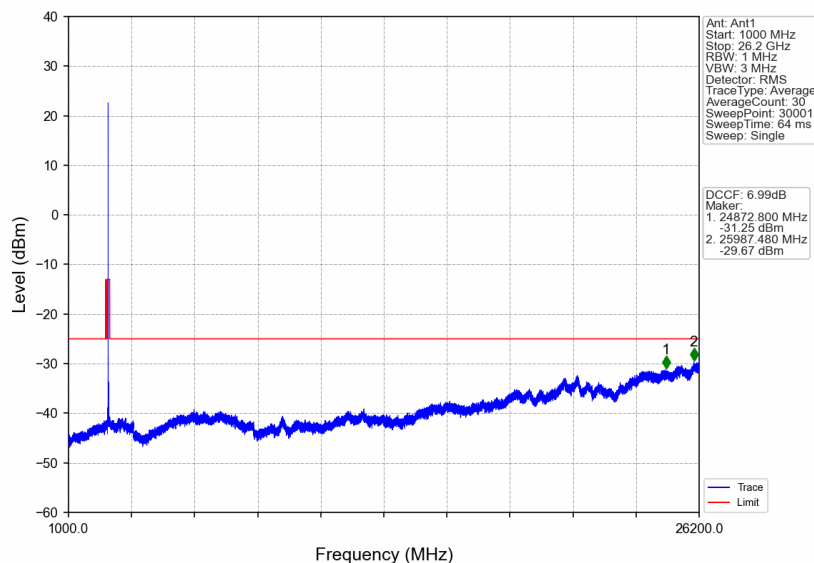
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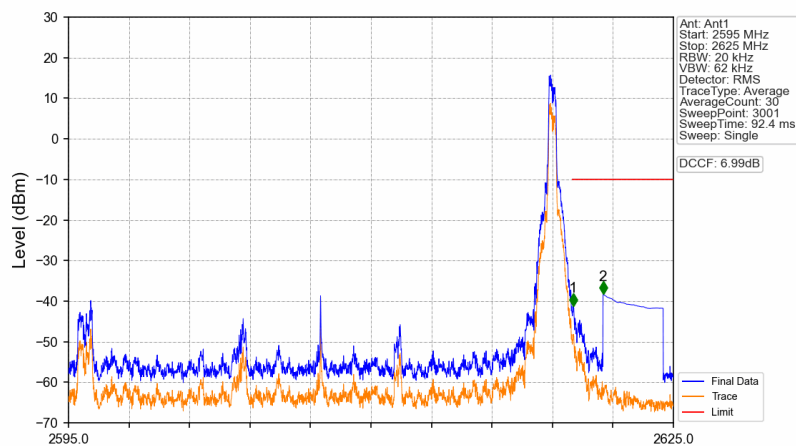
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n38_30kHz_SISO_NTNV_25MHz_DFT-s-OFDM_PI/2_BPSK_2595MHz_Edge_1RB_Left



n38_30kHz_SISO_NTNV_25MHz_DFT-s-OFDM_PI/2_BPSK_2607.5MHz_Edge_1RB_Right



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2595	2620	0.02	/	/	/	/	/	/
2620	2621	0.02	/	1	2620.030	-41.16	-10	Pass
2621	2625	1	CHP	2	2621.510	-38.30	-10	Pass



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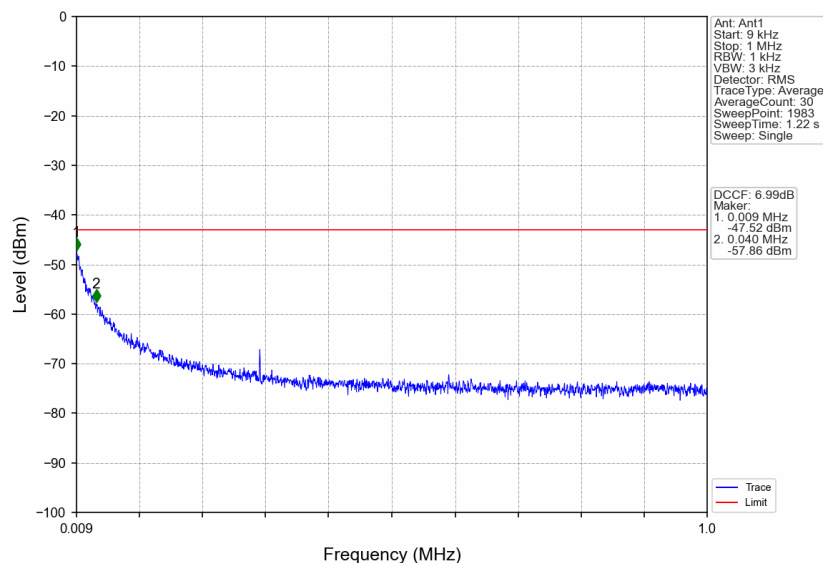
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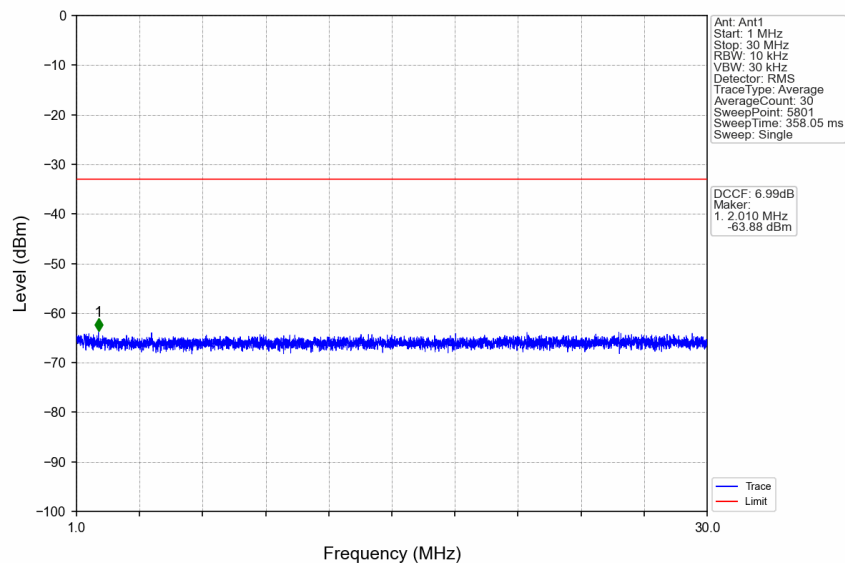
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n38_30kHz_SISO_NTNV_25MHz_DFT-s-OFDM_PI/2_BPSK_2607.5MHz_Edge_1RB_Right



n38_30kHz_SISO_NTNV_25MHz_DFT-s-OFDM_PI/2_BPSK_2607.5MHz_Edge_1RB_Right



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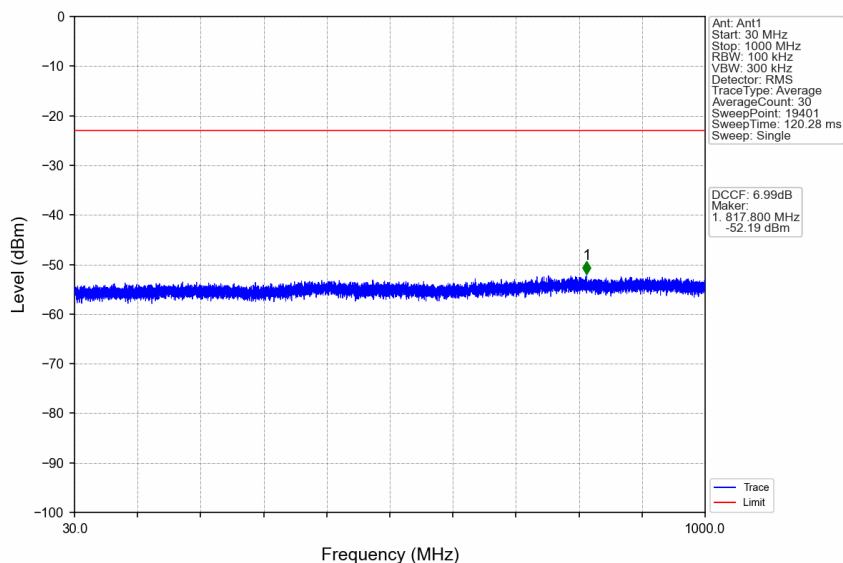
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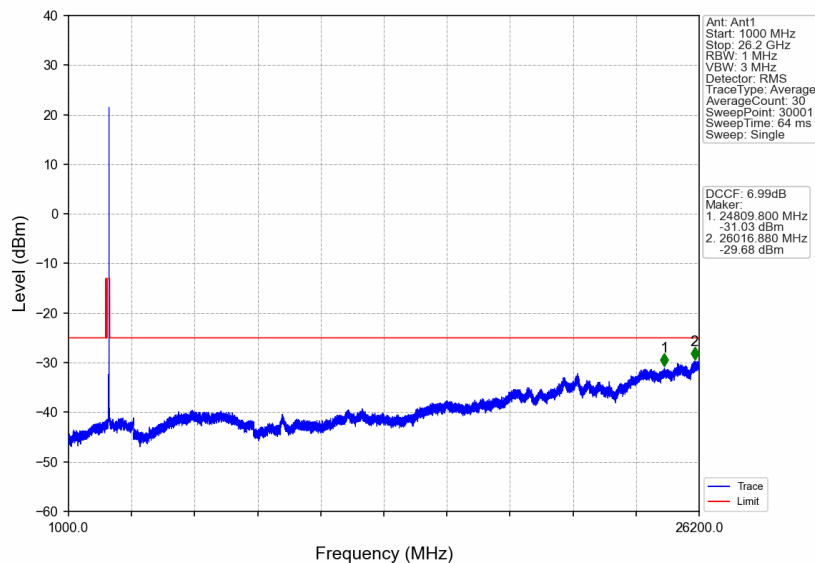
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n38_30kHz_SISO_NTNV_25MHz_DFT-s-OFDM_PI/2_BPSK_2607.5MHz_Edge_1RB_Right



n38_30kHz_SISO_NTNV_25MHz_DFT-s-OFDM_PI/2_BPSK_2607.5MHz_Edge_1RB_Right



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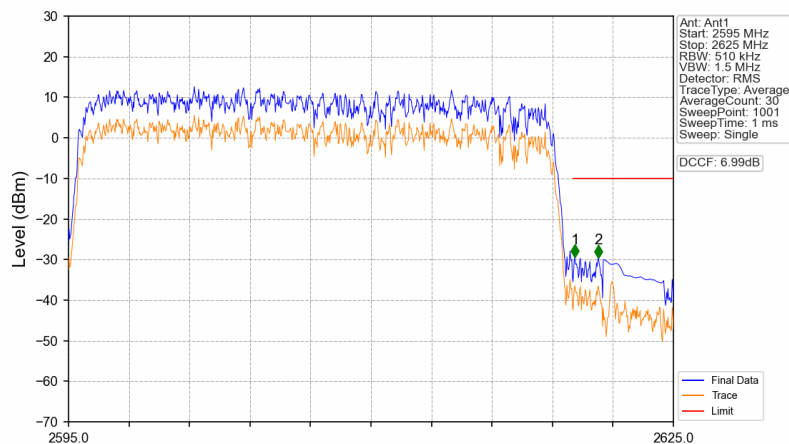


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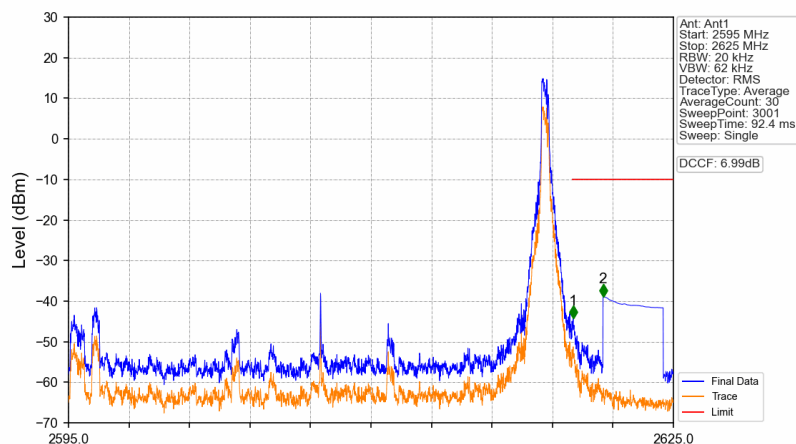
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n38_30kHz_SISO_NTNV_25MHz_DFT-s-OFDM PI/2 BPSK_2607.5MHz_Outer_Full



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2595	2620	0.51	/	/	/	/	/	/
2620	2621	0.51	/	1	2620.110	-29.47	-10	Pass
2621	2625	1	CHP	2	2621.280	-29.53	-10	Pass

n38_30kHz_SISO_NTNV_25MHz_DFT-s-OFDM PI/2 BPSK_2607.5MHz_Inner_1RB_Right



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2595	2620	0.02	/	/	/	/	/	/
2620	2621	0.02	/	1	2620.030	-44.28	-10	Pass
2621	2625	1	CHP	2	2621.510	-38.89	-10	Pass



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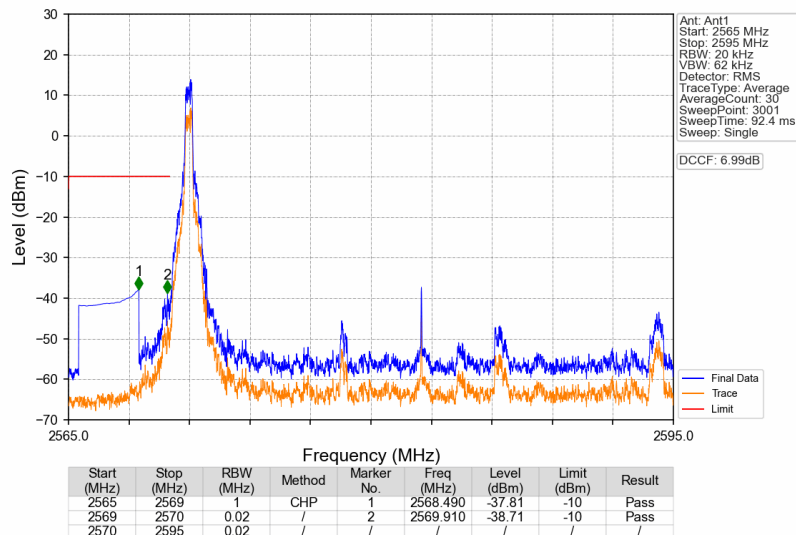
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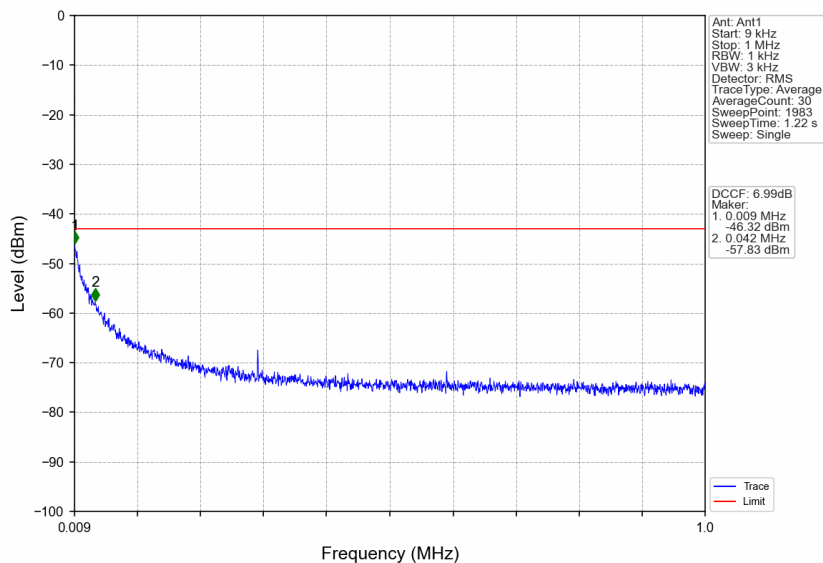
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n38_30kHz_SISO_NTNV_25MHz_DFT-s-OFDM_QPSK_2582.5MHz_Edge_1RB_Left



n38_30kHz_SISO_NTNV_25MHz_DFT-s-OFDM_QPSK_2582.5MHz_Edge_1RB_Left



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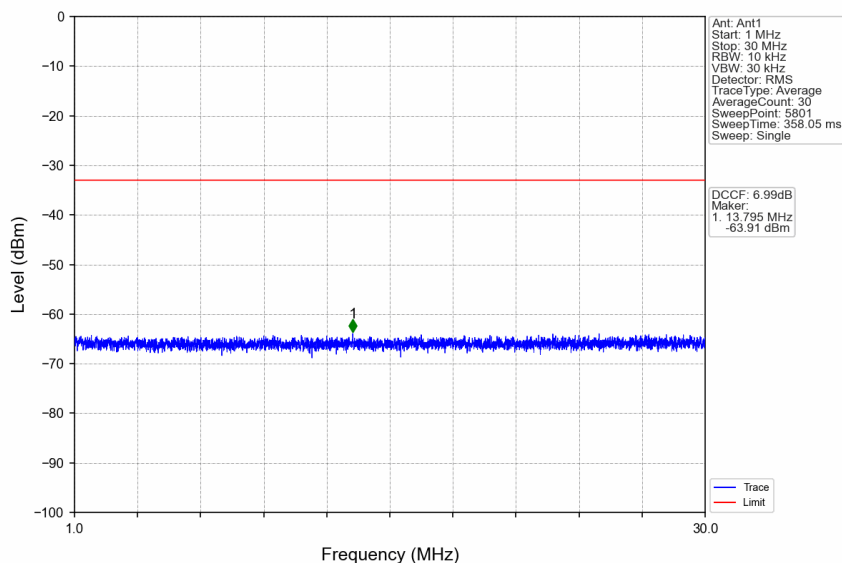
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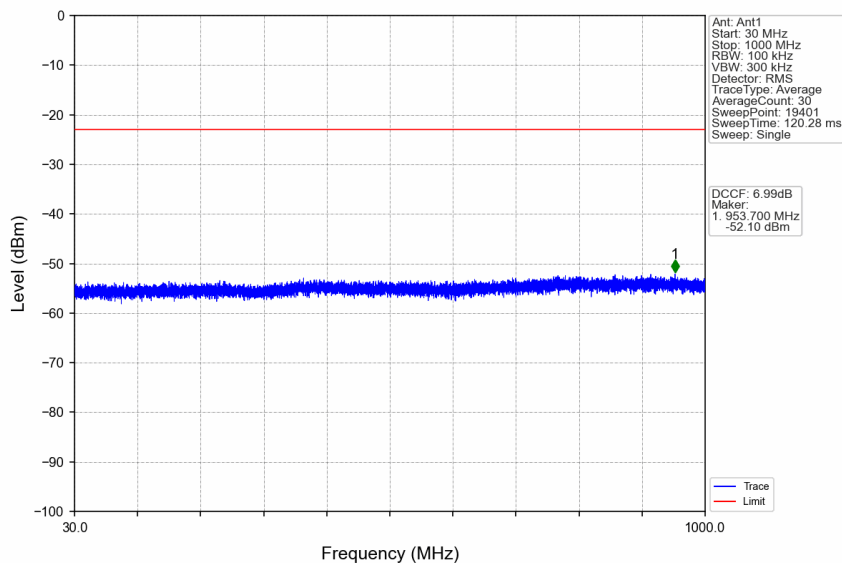
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n38_30kHz_SISO_NTNV_25MHz_DFT-s-OFDM_QPSK_2582.5MHz_Edge_1RB_Left



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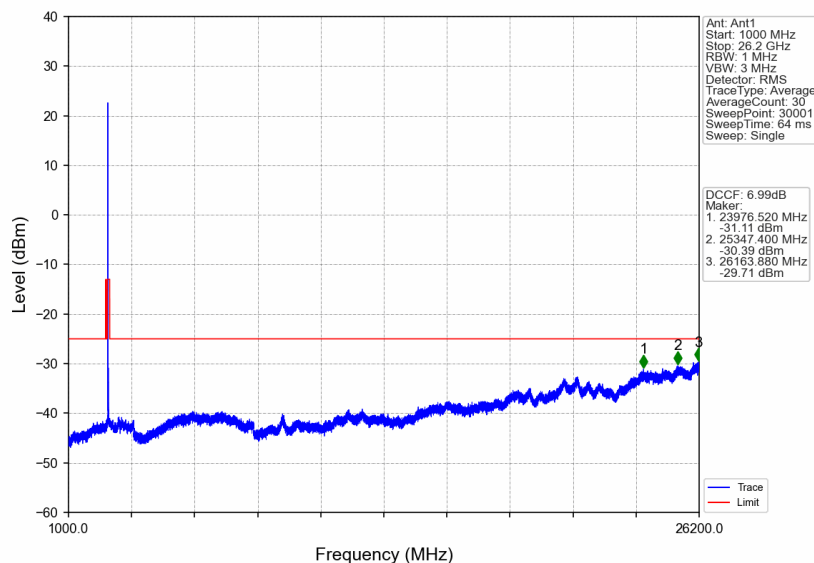
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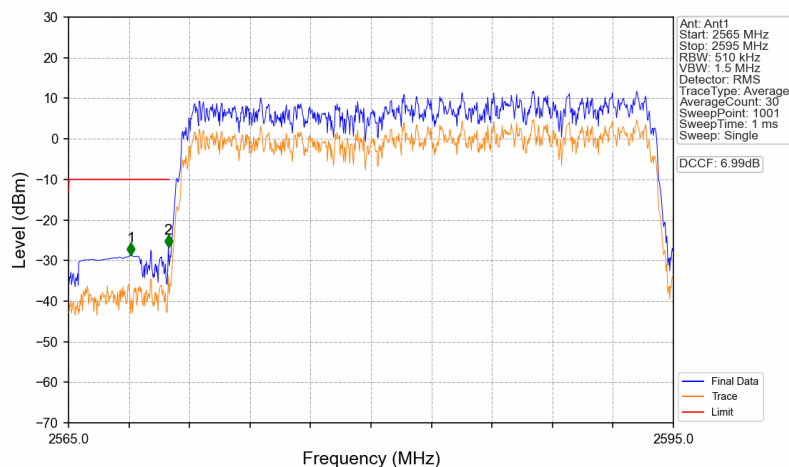
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n38_30kHz_SISO_NTNV_25MHz_DFT-s-OFDM_QPSK_2582.5MHz_Edge_1RB_Left



n38_30kHz_SISO_NTNV_25MHz_DFT-s-OFDM_QPSK_2582.5MHz_Outer_Full



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2565	2569	1	CHP	1	2568.090	-28.78	-10	Pass
2569	2570	0.51	/	2	2569.950	-26.76	-10	Pass
2570	2595	0.51	/	/	/	/	/	/



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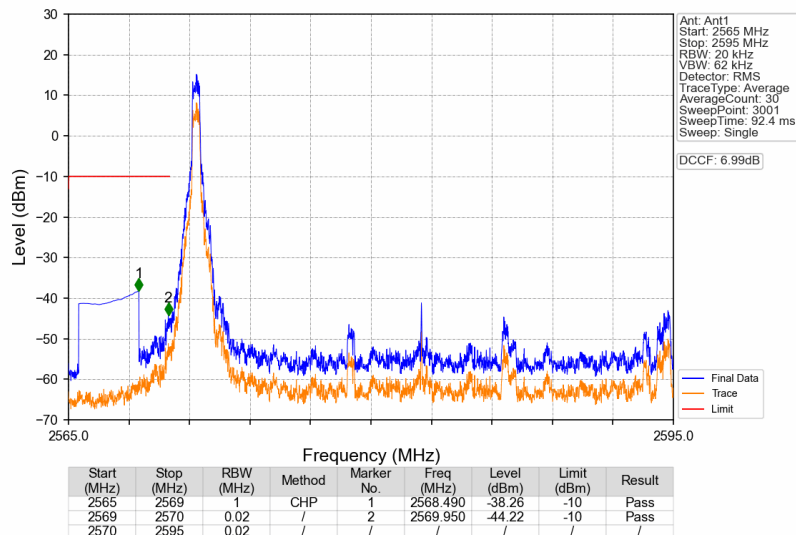
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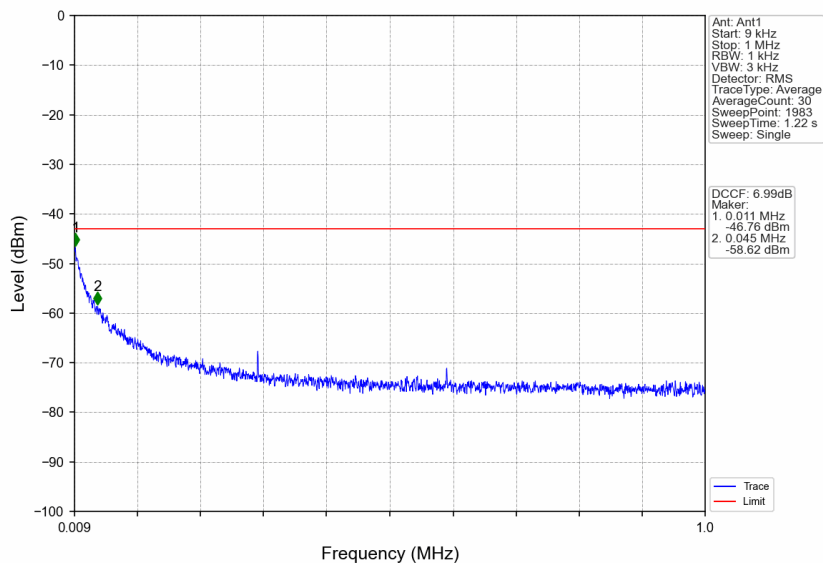
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n38_30kHz_SISO_NTNV_25MHz_DFT-s-OFDM_QPSK_2595MHz_Edge_1RB_Left



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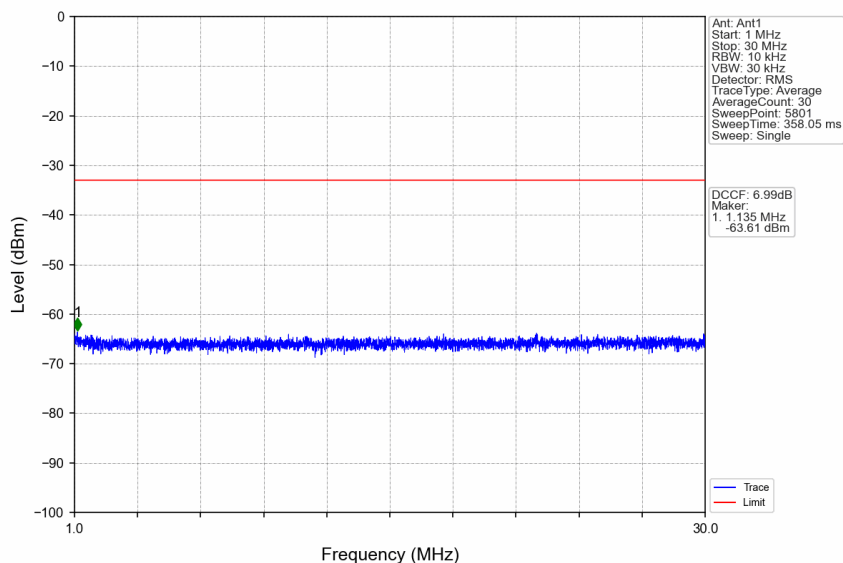
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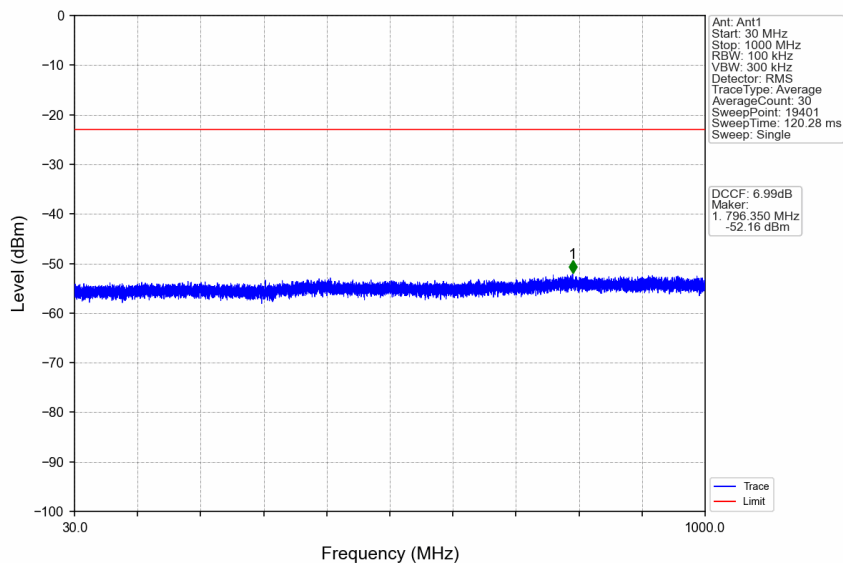
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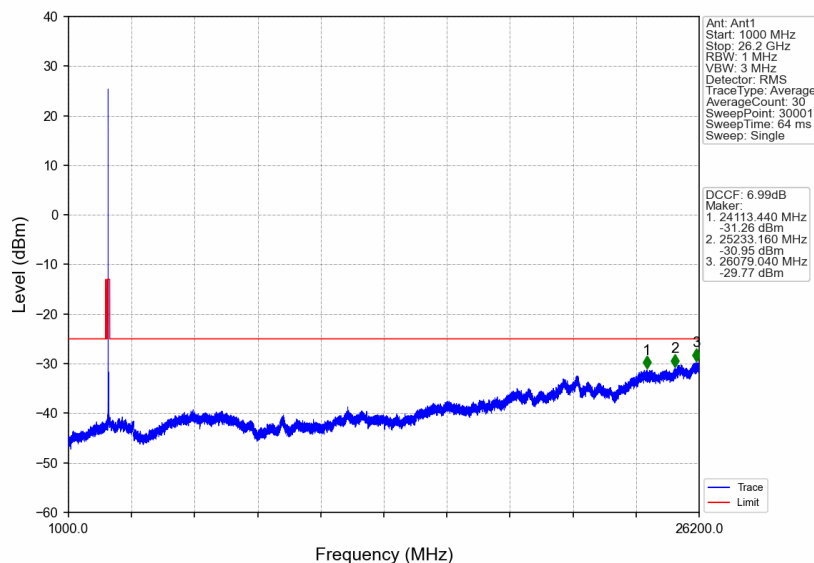
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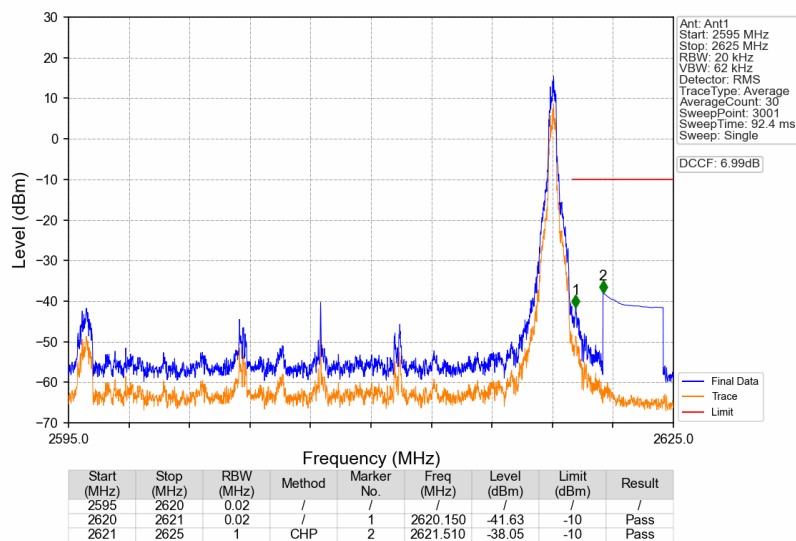
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n38_30kHz_SISO_NTNV_25MHz_DFT-s-OFDM_QPSK_2595MHz_Edge_1RB_Left



n38_30kHz_SISO_NTNV_25MHz_DFT-s-OFDM_QPSK_2607.5MHz_Edge_1RB_Right



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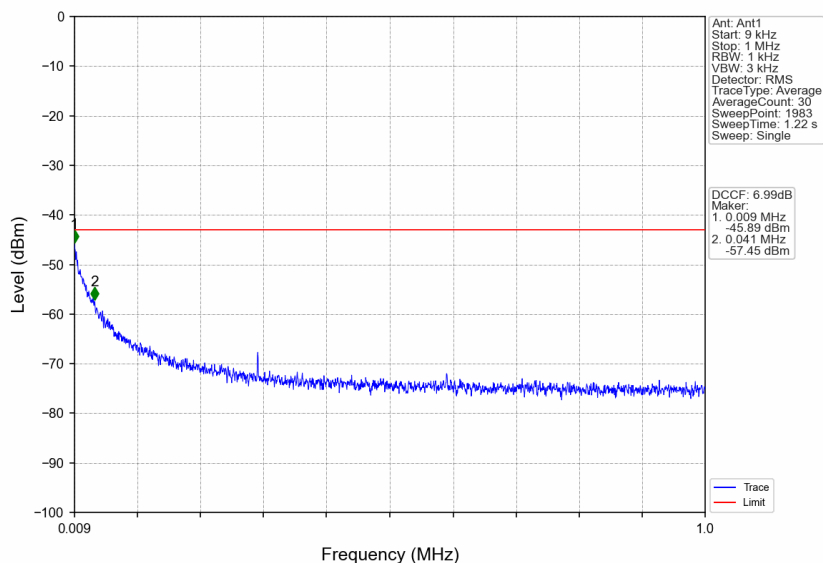
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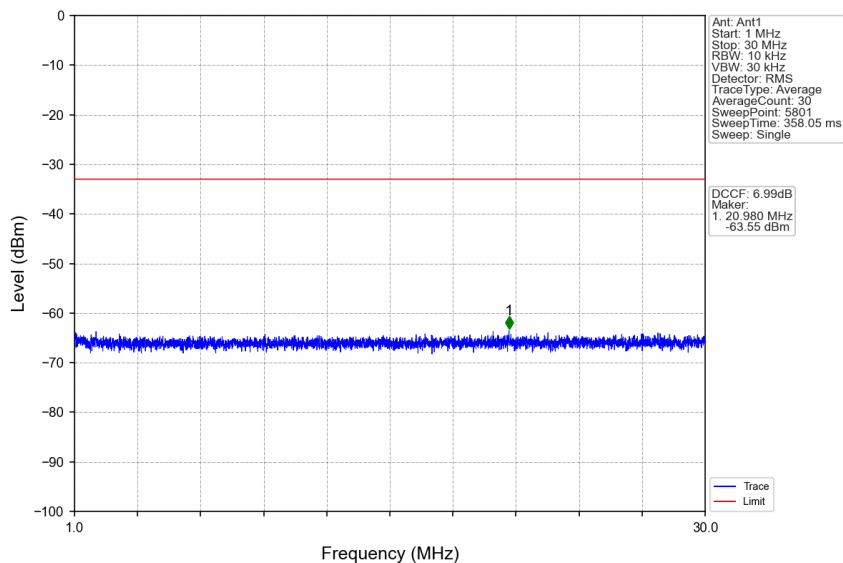
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n38_30kHz_SISO_NTNV_25MHz_DFT-s-OFDM QPSK_2607.5MHz_Edge_1RB_Right



n38_30kHz_SISO_NTNV_25MHz_DFT-s-OFDM QPSK_2607.5MHz_Edge_1RB_Right



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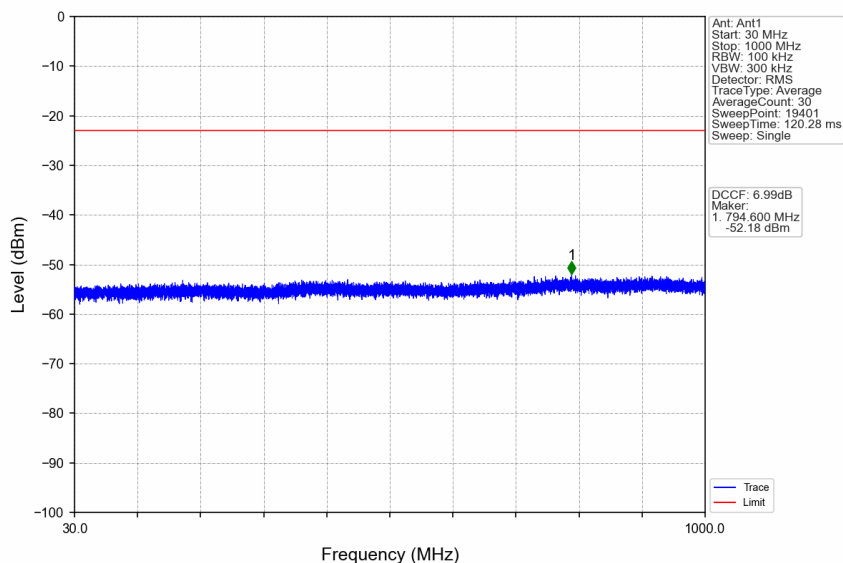
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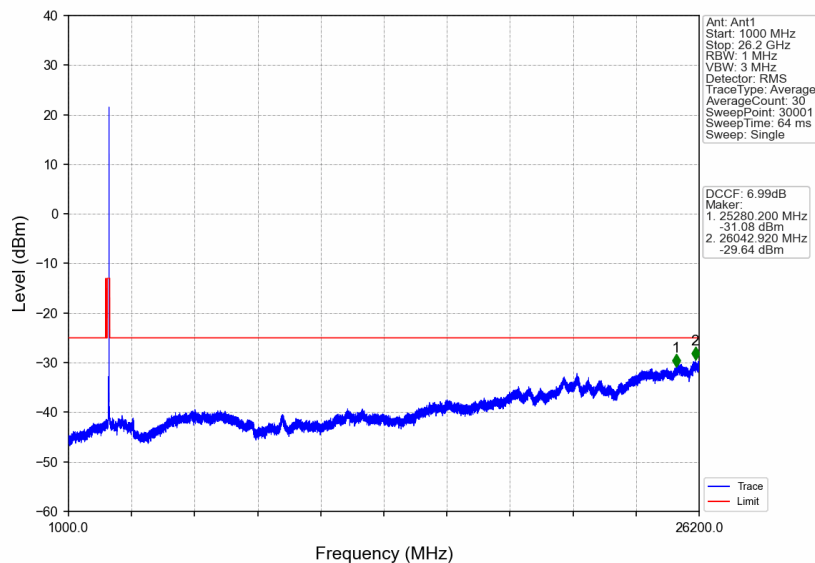
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n38_30kHz_SISO_NTNV_25MHz_DFT-s-OFDM QPSK_2607.5MHz_Edge_1RB_Right



n38_30kHz_SISO_NTNV_25MHz_DFT-s-OFDM QPSK_2607.5MHz_Edge_1RB_Right



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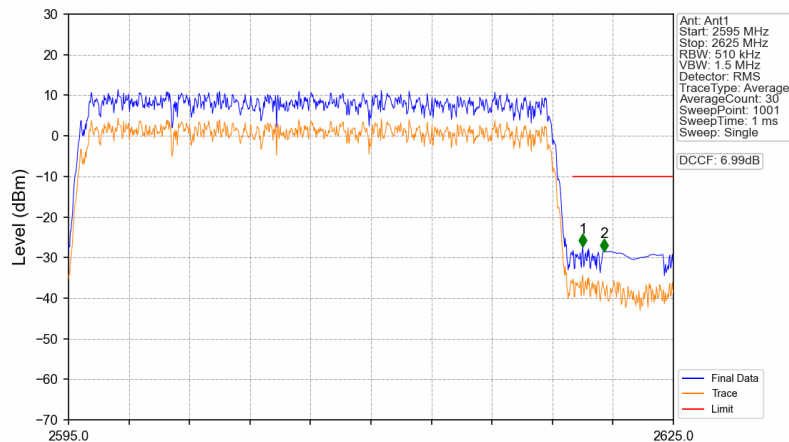
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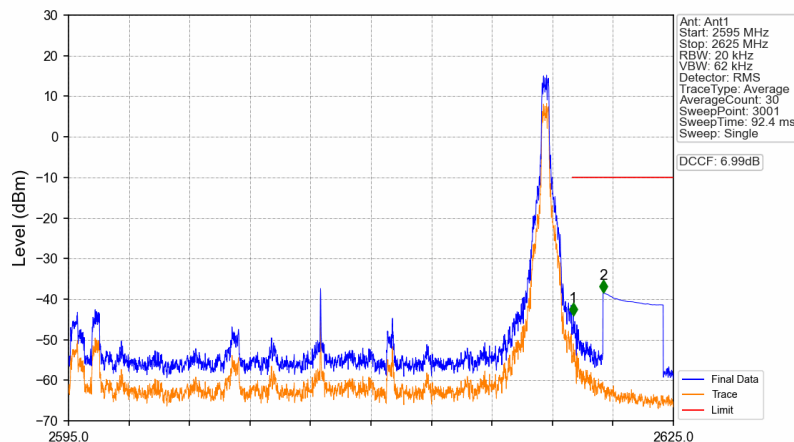
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n38_30kHz_SISO_NTNV_25MHz_DFT-s-OFDM_QPSK_2607.5MHz_Outer_Full



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2595	2620	0.51	/	/	/	/	/	/
2620	2621	0.51	/	1	2620.500	-27.35	-10	Pass
2621	2625	1	CHP	2	2621.550	-28.46	-10	Pass

n38_30kHz_SISO_NTNV_25MHz_DFT-s-OFDM_QPSK_2607.5MHz_Inner_1RB_Right



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2595	2620	0.02	/	/	/	/	/	/
2620	2621	0.02	/	1	2620.030	-44.03	-10	Pass
2621	2625	1	CHP	2	2621.540	-38.48	-10	Pass



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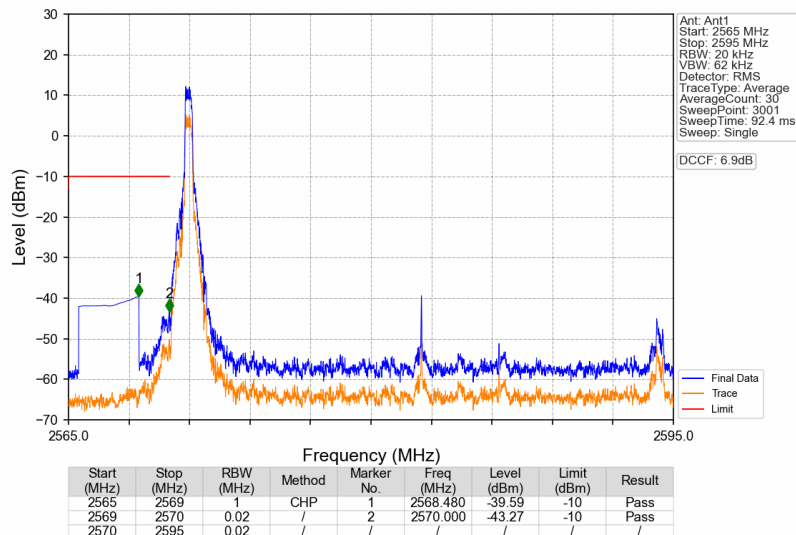
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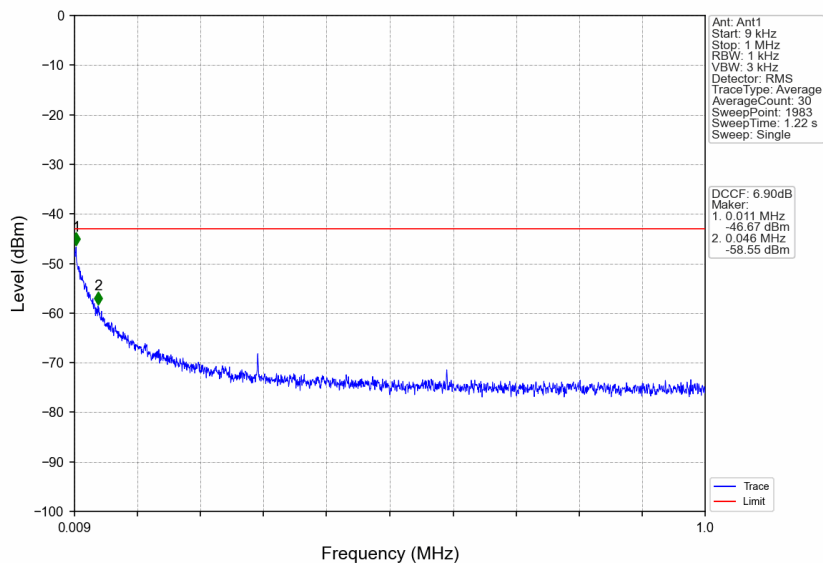
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n38_30kHz_SISO_NTNV_25MHz_CP-OFDM_QPSK_2582.5MHz_Edge_1RB_Left



n38_30kHz_SISO_NTNV_25MHz_CP-OFDM_QPSK_2582.5MHz_Edge_1RB_Left



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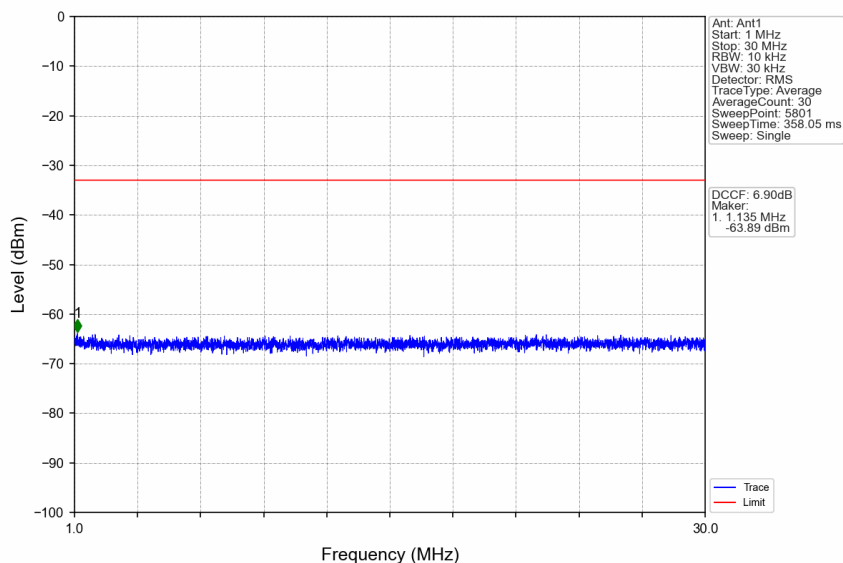


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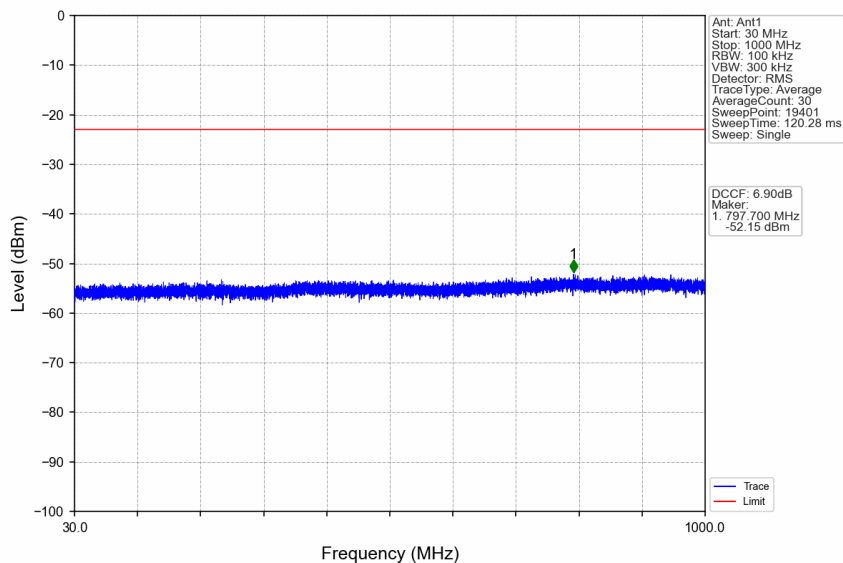
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n38_30kHz_SISO_NTNV_25MHz_CP-OFDM_QPSK_2582.5MHz_Edge_1RB_Left



n38_30kHz_SISO_NTNV_25MHz_CP-OFDM_QPSK_2582.5MHz_Edge_1RB_Left



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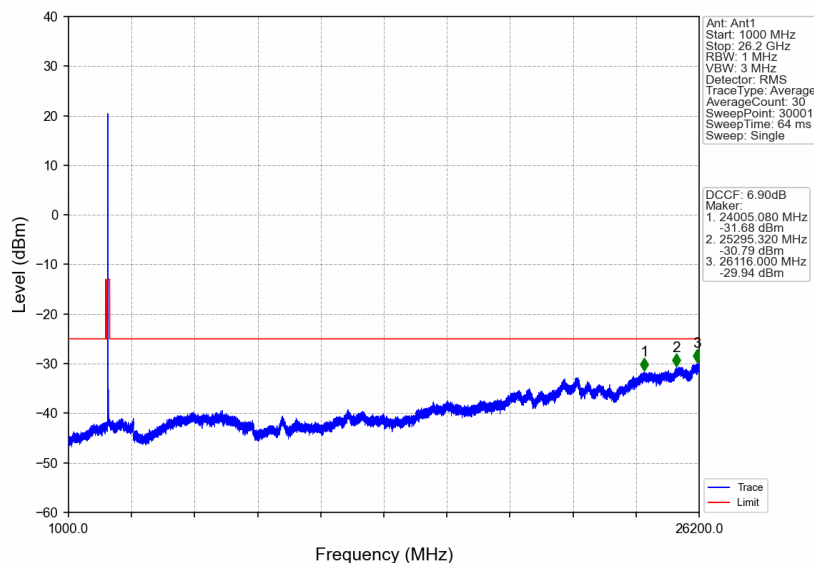
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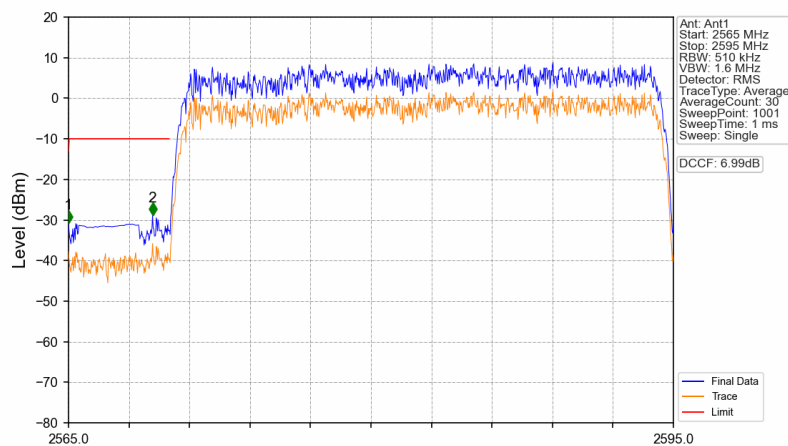
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n38_30kHz_SISO_NTNV_25MHz_CP-OFDM_QPSK_2582.5MHz_Edge_1RB_Left



n38_30kHz_SISO_NTNV_25MHz_CP-OFDM_QPSK_2582.5MHz_Outer_Full



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2565	2569	1	CHP	1	2565.000	-30.71	-13	Pass
2569	2570	0.51	/	2	2569.170	-28.81	-10	Pass
2570	2595	0.51	/	/	/	/	/	/



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