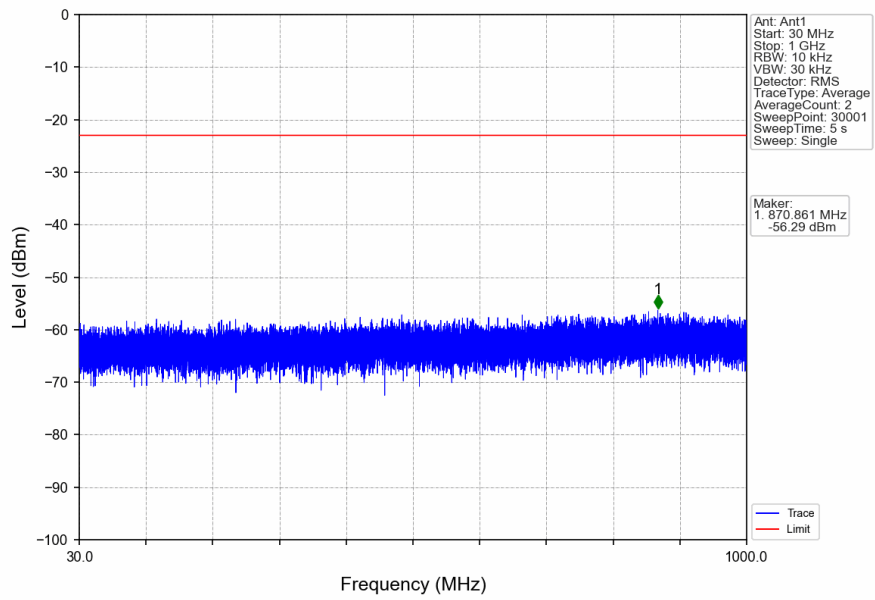
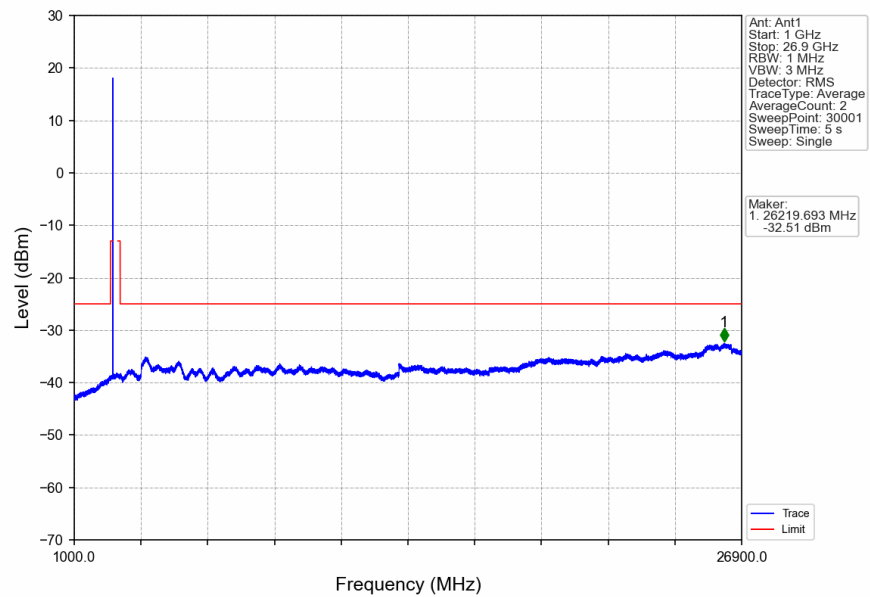


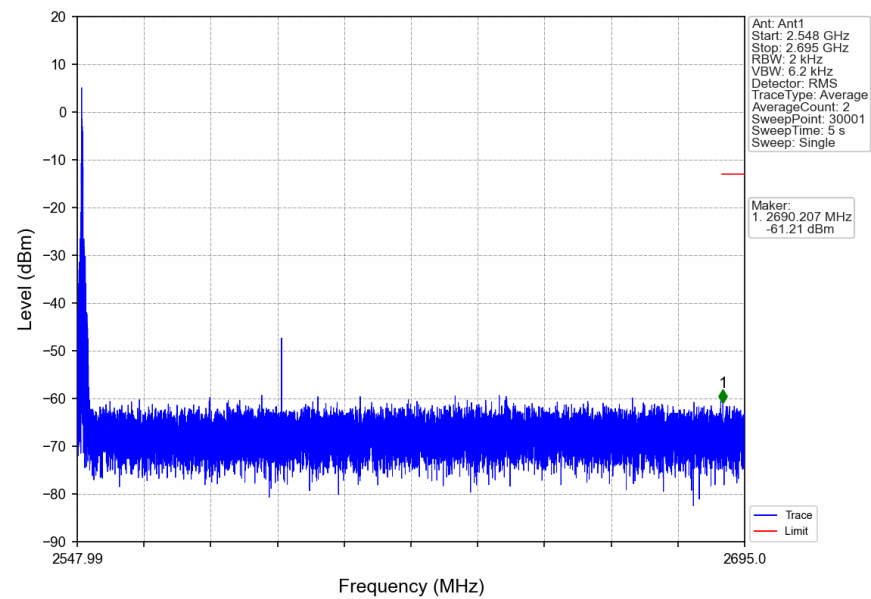
n41_30kHz_SISO_NTNV_90MHz_DFT-s-OFDM_QPSK_2541MHz_Inner_1RB_Left



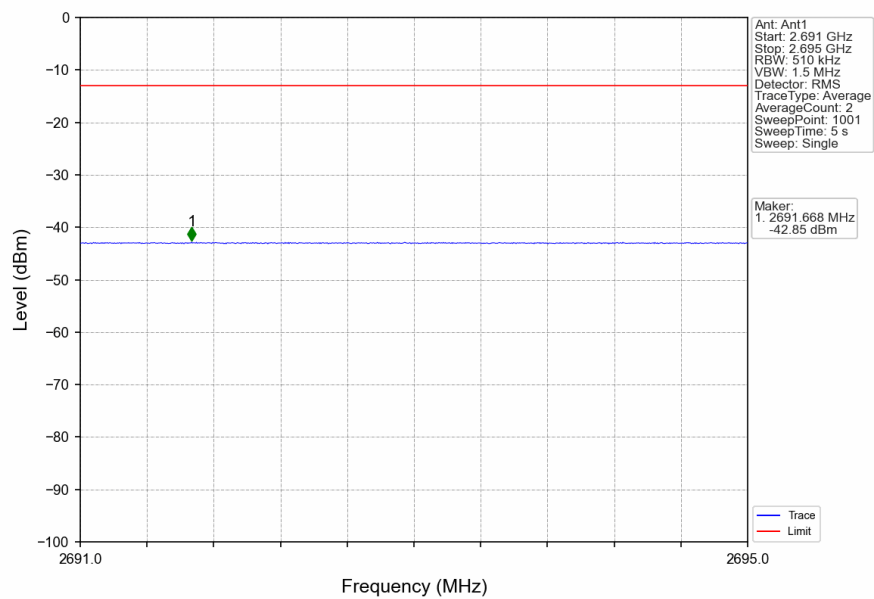
n41_30kHz_SISO_NTNV_90MHz_DFT-s-OFDM_QPSK_2541MHz_Inner_1RB_Left



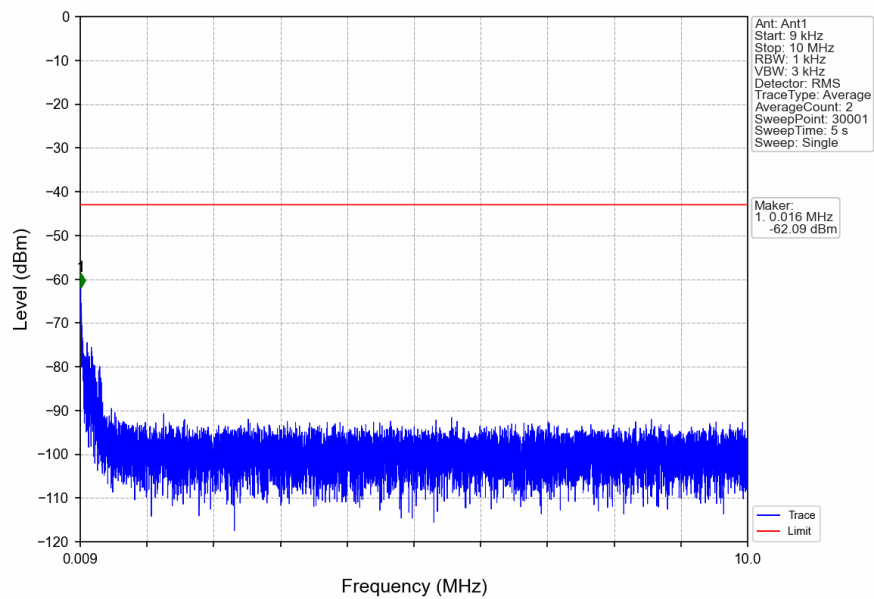
n41_30kHz_SISO_NTNV_90MHz_DFT-s-OFDM_QPSK_2592.99MHz_Edge_1RB_Left



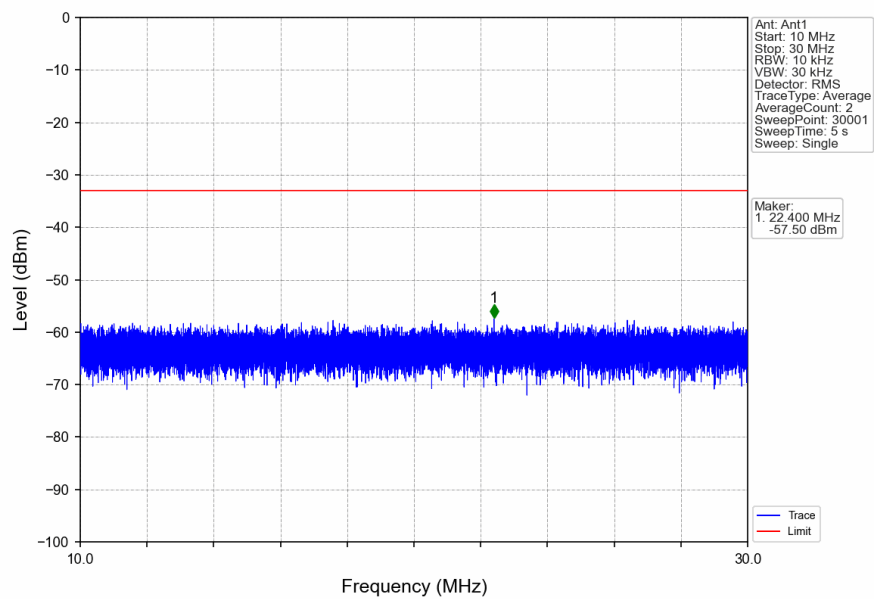
n41_30kHz_SISO_NTNV_90MHz_DFT-s-OFDM_QPSK_2592.99MHz_Edge_1RB_Left



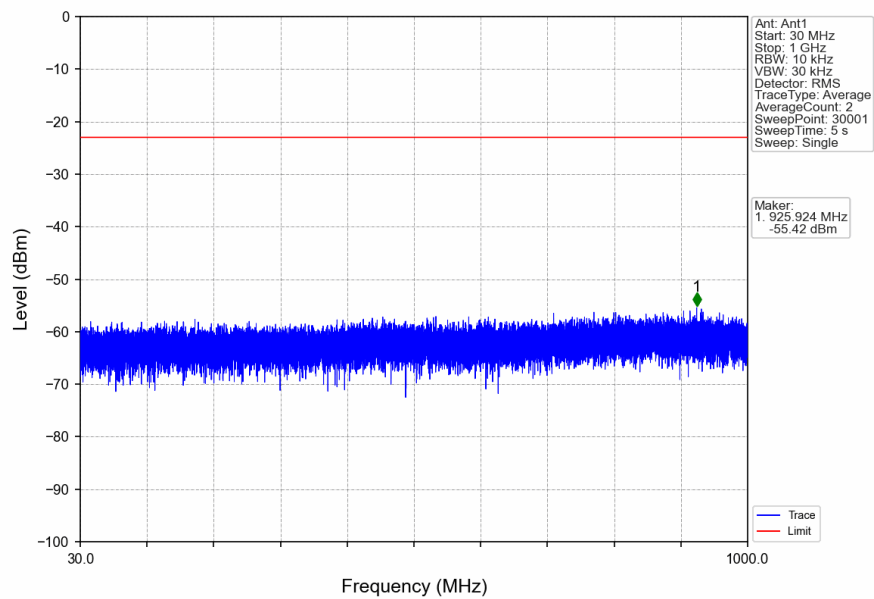
n41_30kHz_SISO_NTNV_90MHz_DFT-s-OFDM_QPSK_2592.99MHz_Edge_1RB_Left



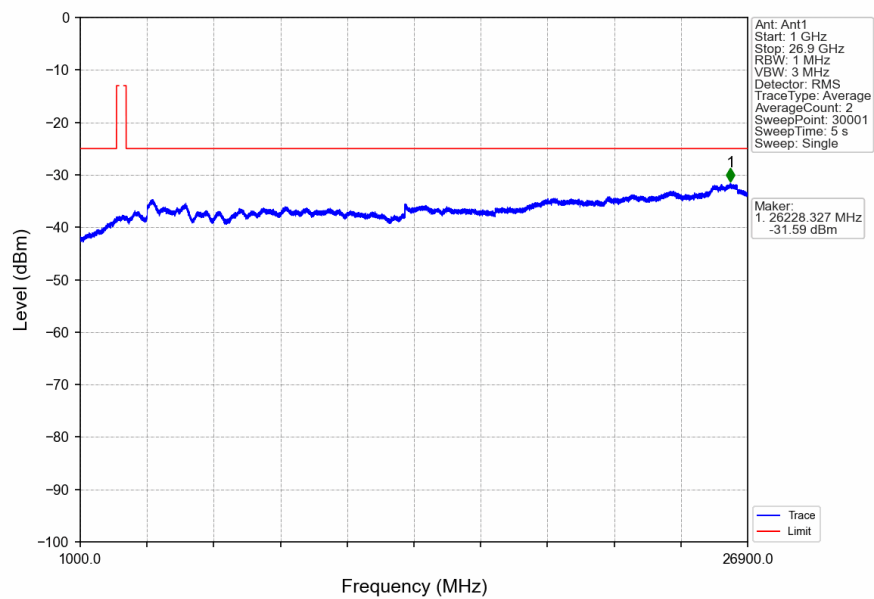
n41_30kHz_SISO_NTNV_90MHz_DFT-s-OFDM_QPSK_2592.99MHz_Edge_1RB_Left



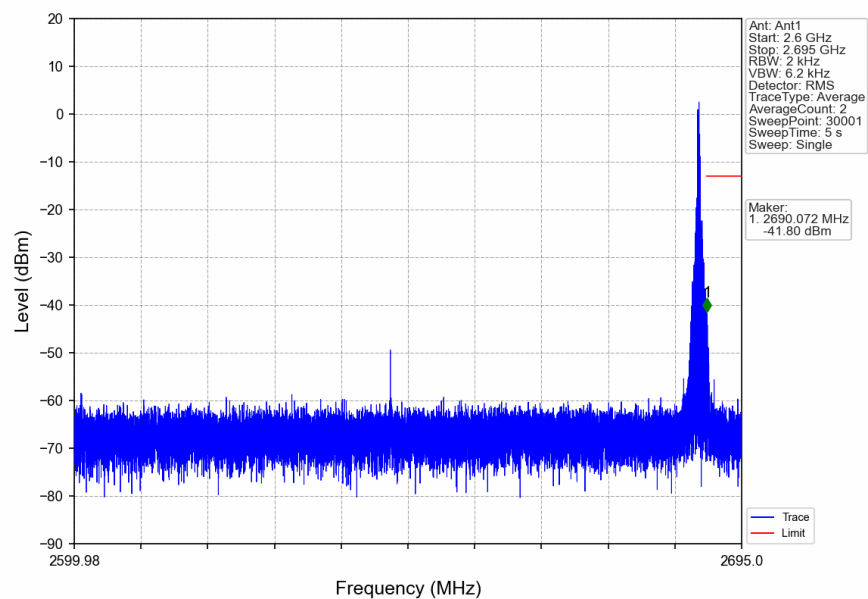
n41_30kHz_SISO_NTNV_90MHz_DFT-s-OFDM_QPSK_2592.99MHz_Edge_1RB_Left



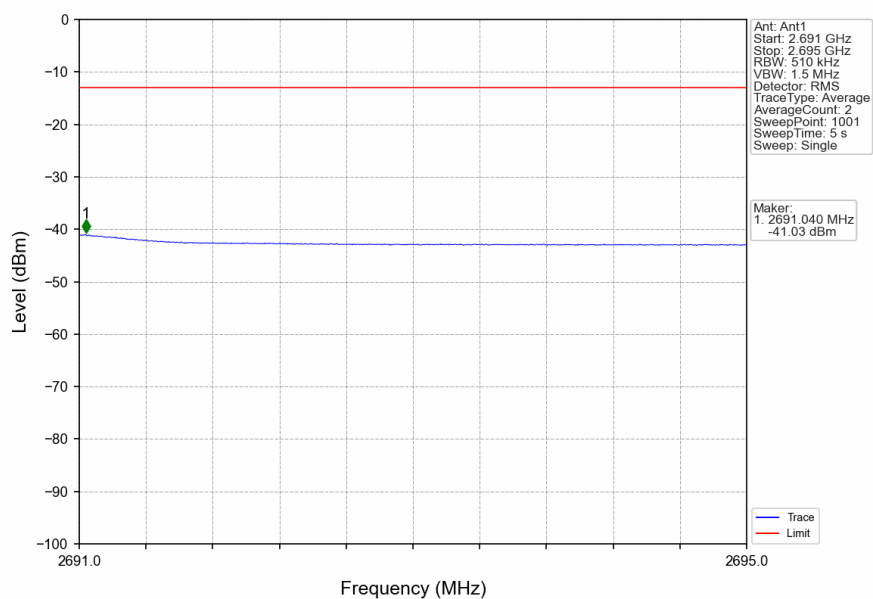
n41_30kHz_SISO_NTNV_90MHz_DFT-s-OFDM_QPSK_2592.99MHz_Edge_1RB_Left



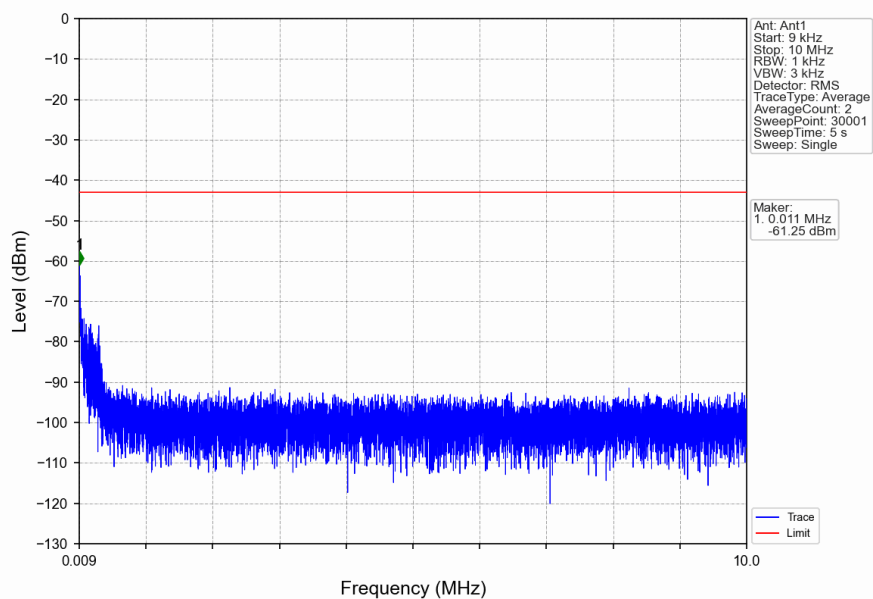
n41_30kHz_SISO_NTNV_90MHz_DFT-s-OFDM_QPSK_2644.98MHz_Edge_1RB_Right



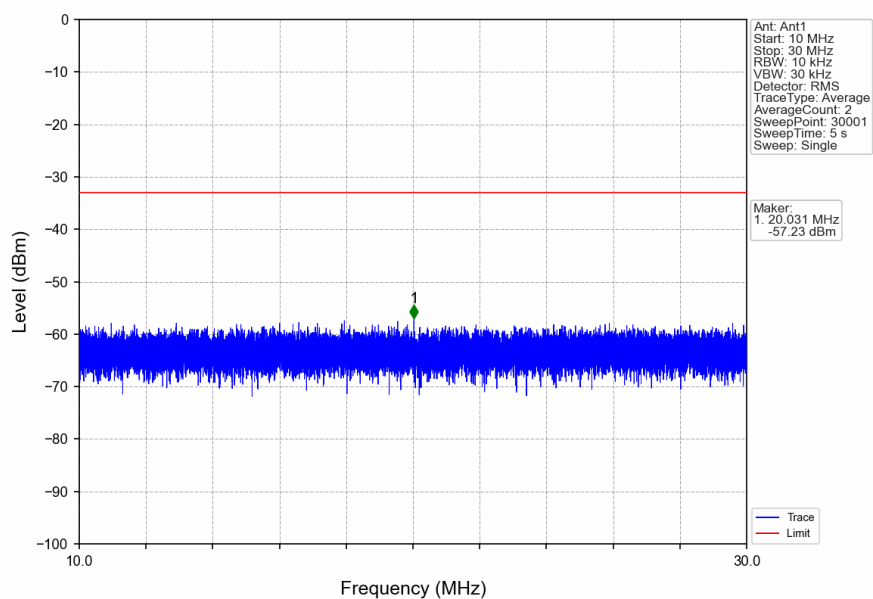
n41_30kHz_SISO_NTNV_90MHz_DFT-s-OFDM_QPSK_2644.98MHz_Edge_1RB_Right



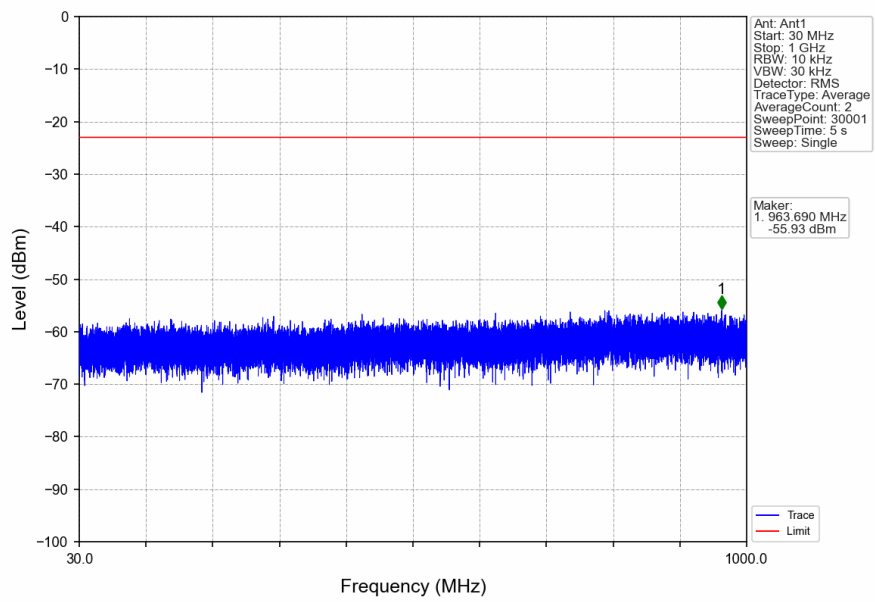
n41_30kHz_SISO_NTNV_90MHz_DFT-s-OFDM_QPSK_2644.98MHz_Edge_1RB_Right



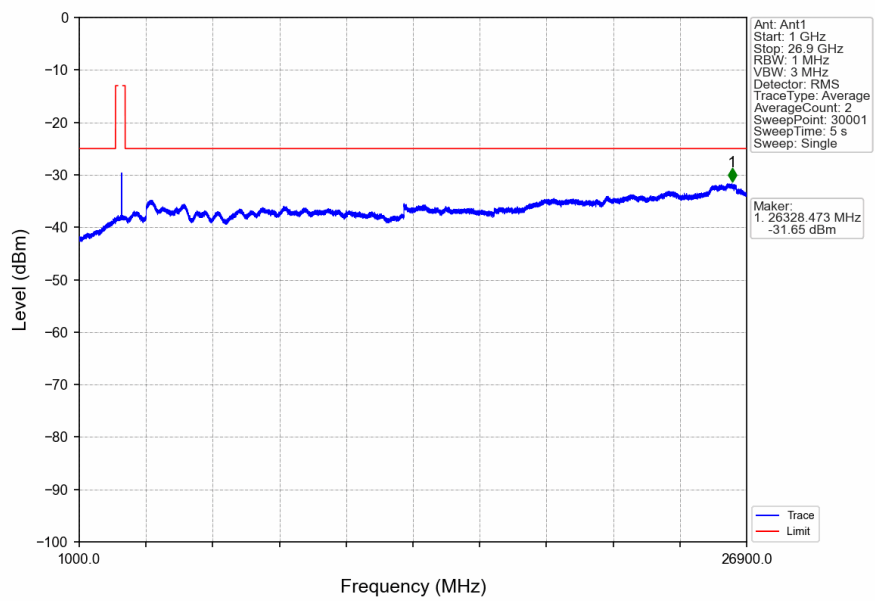
n41_30kHz_SISO_NTNV_90MHz_DFT-s-OFDM_QPSK_2644.98MHz_Edge_1RB_Right



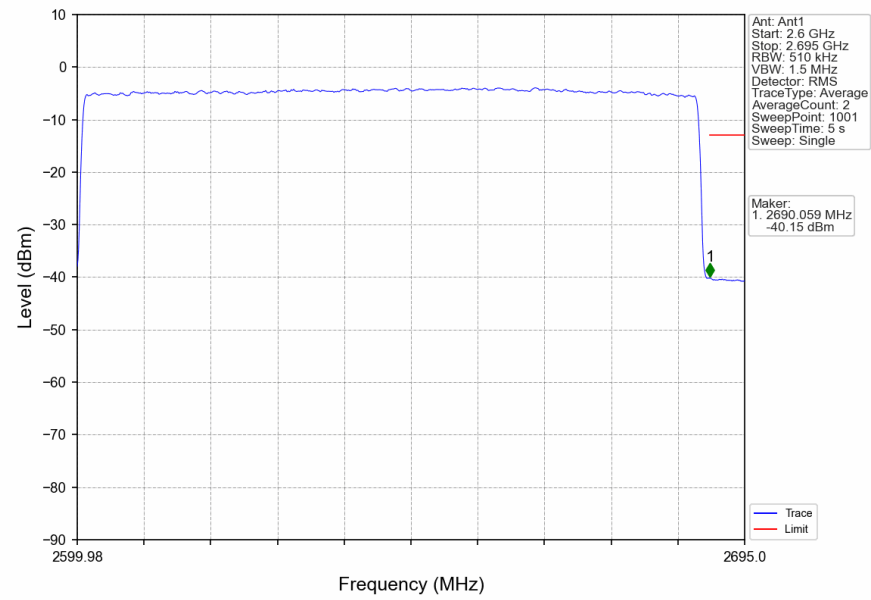
n41_30kHz_SISO_NTNV_90MHz_DFT-s-OFDM_QPSK_2644.98MHz_Edge_1RB_Right



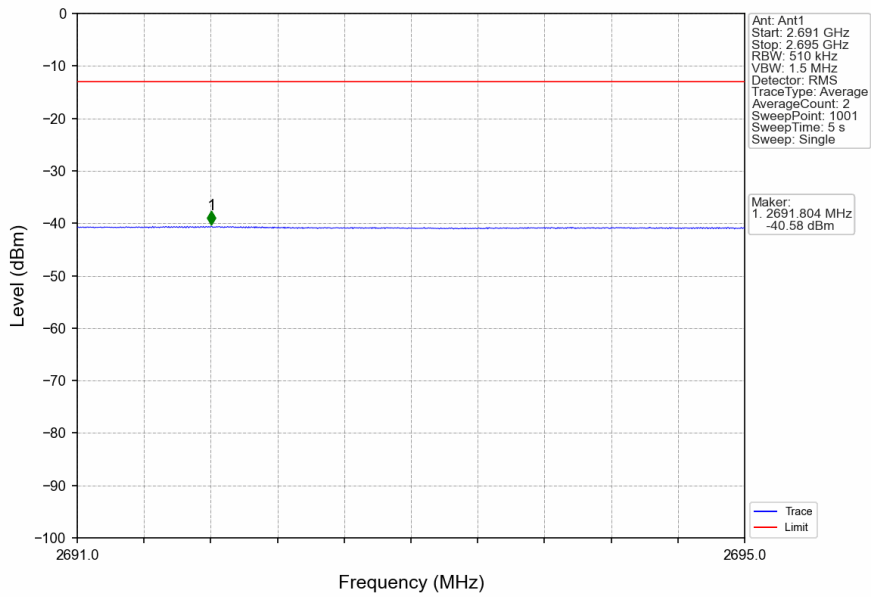
n41_30kHz_SISO_NTNV_90MHz_DFT-s-OFDM_QPSK_2644.98MHz_Edge_1RB_Right



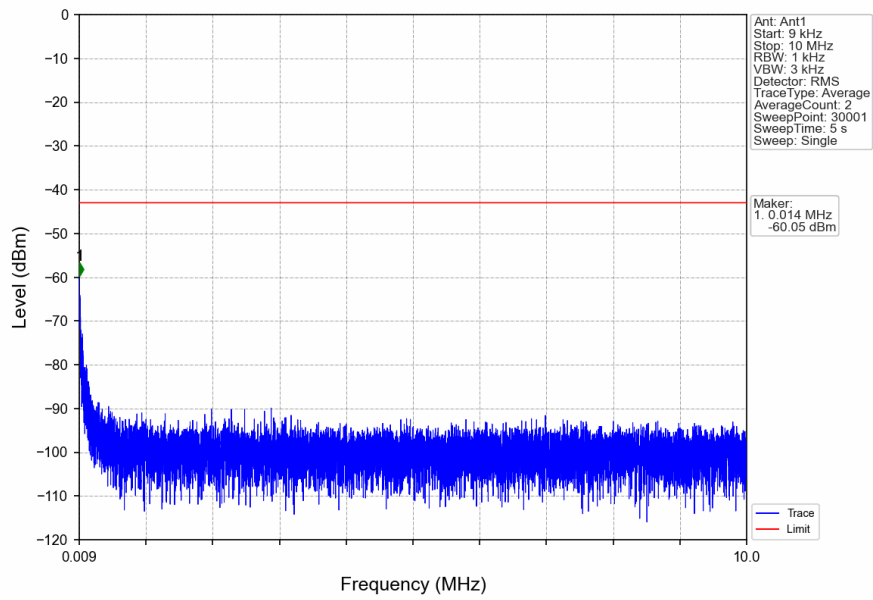
n41_30kHz_SISO_NTNV_90MHz_DFT-s-OFDM_QPSK_2644.98MHz_Outer_Full



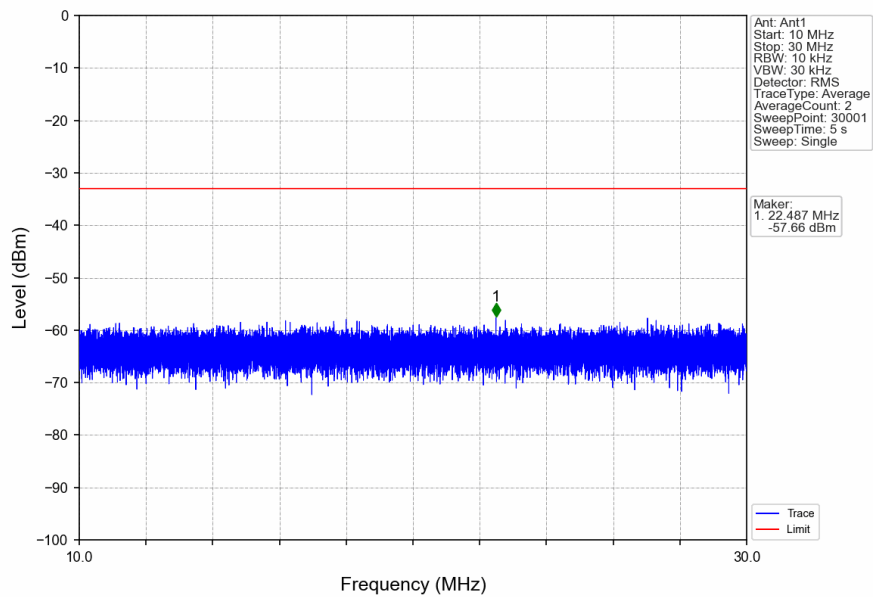
n41_30kHz_SISO_NTNV_90MHz_DFT-s-OFDM_QPSK_2644.98MHz_Outer_Full



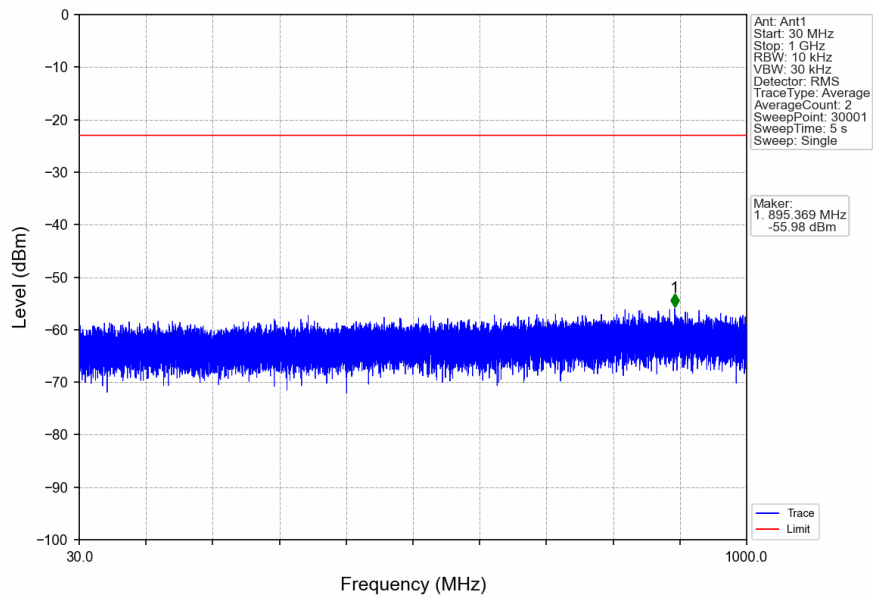
n41_30kHz_SISO_NTNV_90MHz_DFT-s-OFDM_QPSK_2644.98MHz_Outer_Full



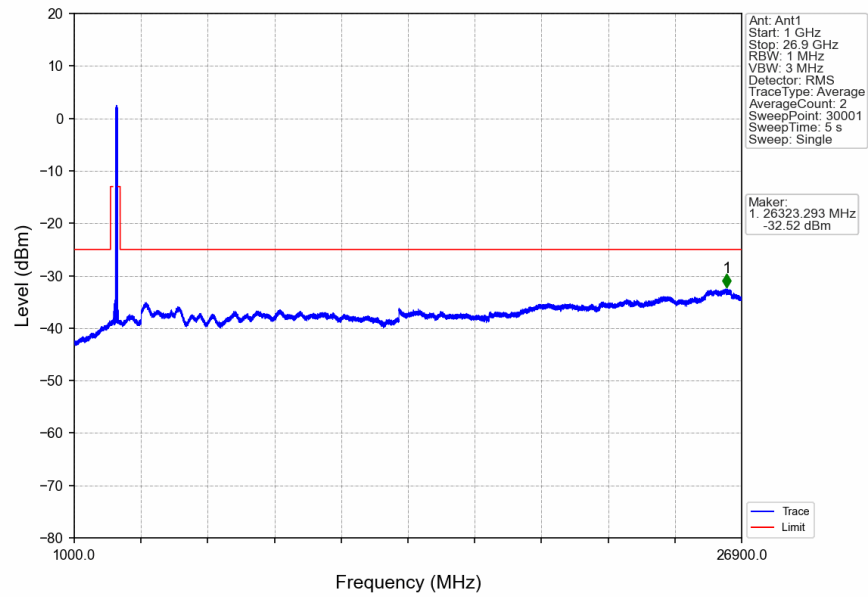
n41_30kHz_SISO_NTNV_90MHz_DFT-s-OFDM_QPSK_2644.98MHz_Outer_Full



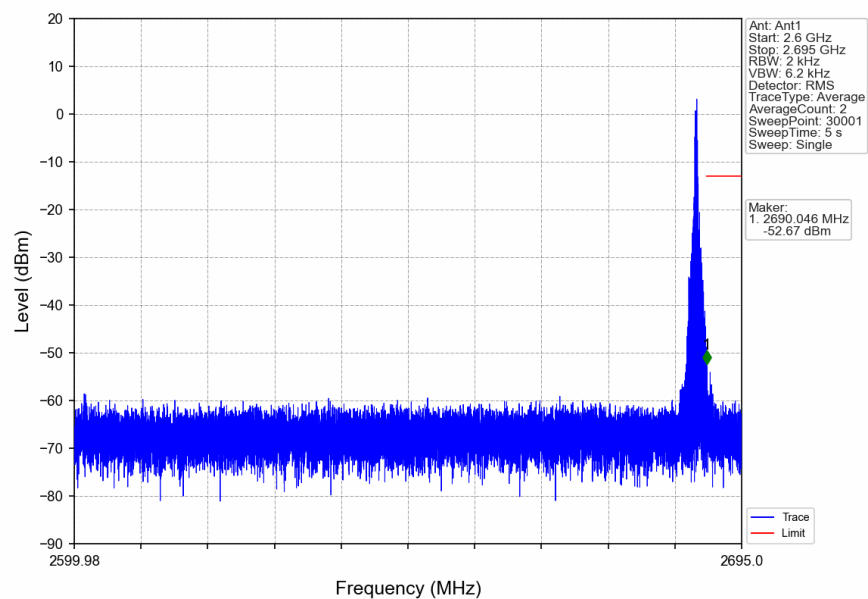
n41_30kHz_SISO_NTNV_90MHz_DFT-s-OFDM_QPSK_2644.98MHz_Outer_Full



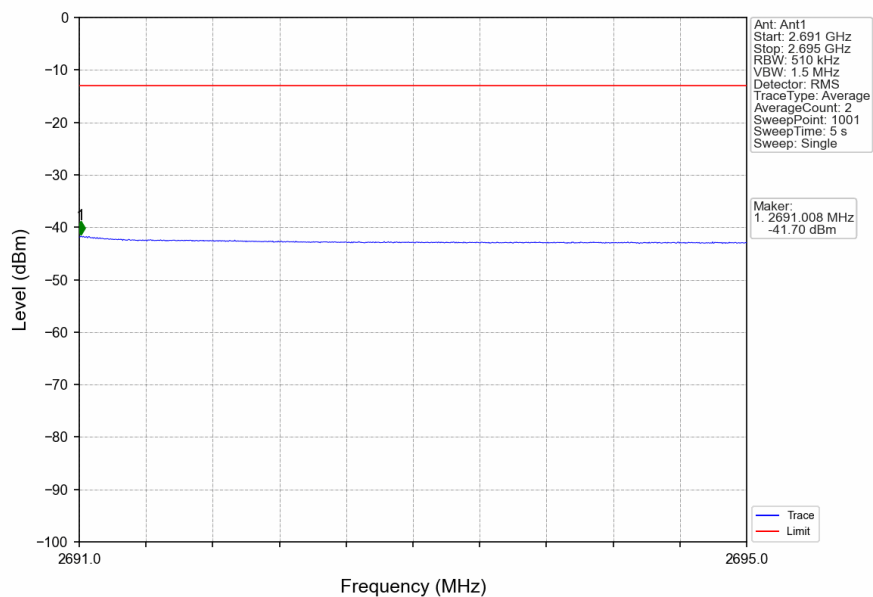
n41_30kHz_SISO_NTNV_90MHz_DFT-s-OFDM_QPSK_2644.98MHz_Outer_Full



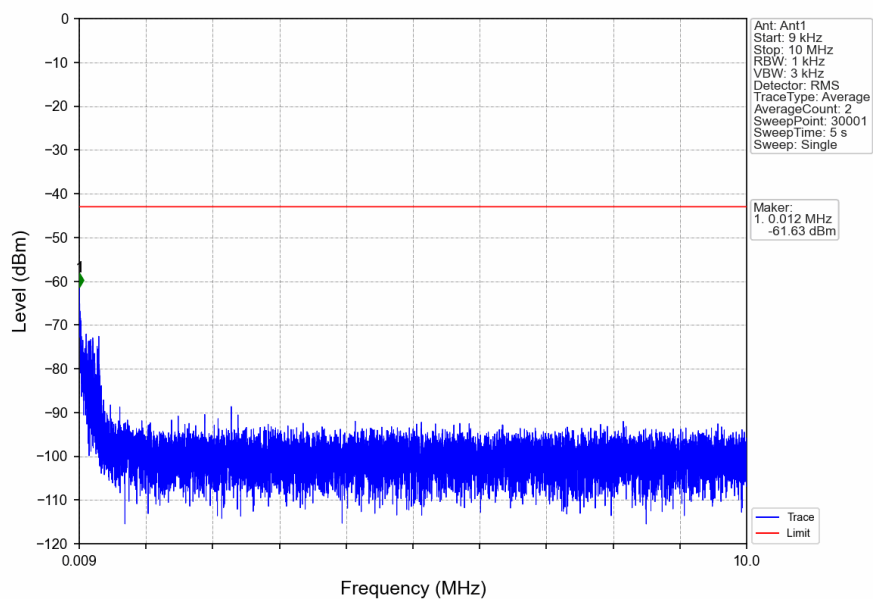
n41_30kHz_SISO_NTNV_90MHz_DFT-s-OFDM_QPSK_2644.98MHz_Inner_1RB_Right



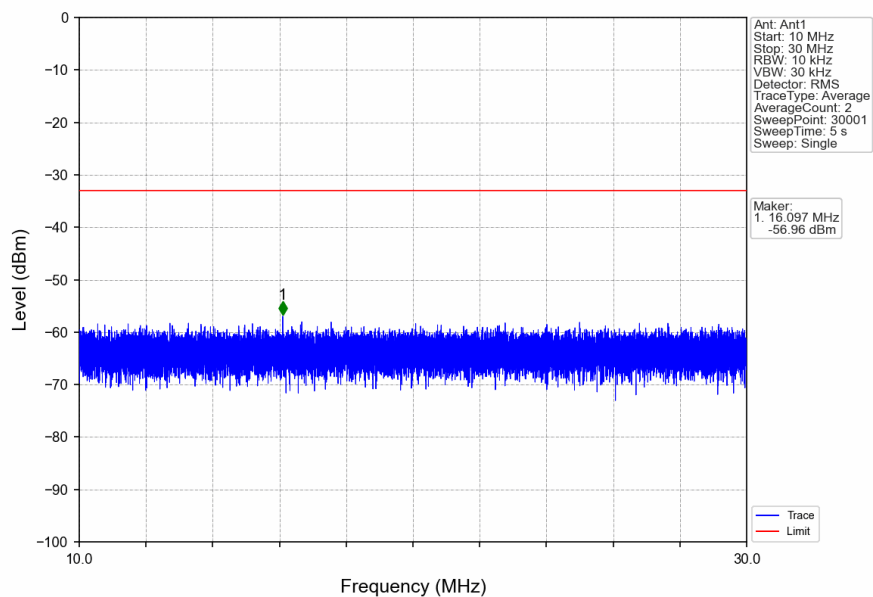
n41_30kHz_SISO_NTNV_90MHz_DFT-s-OFDM_QPSK_2644.98MHz_Inner_1RB_Right



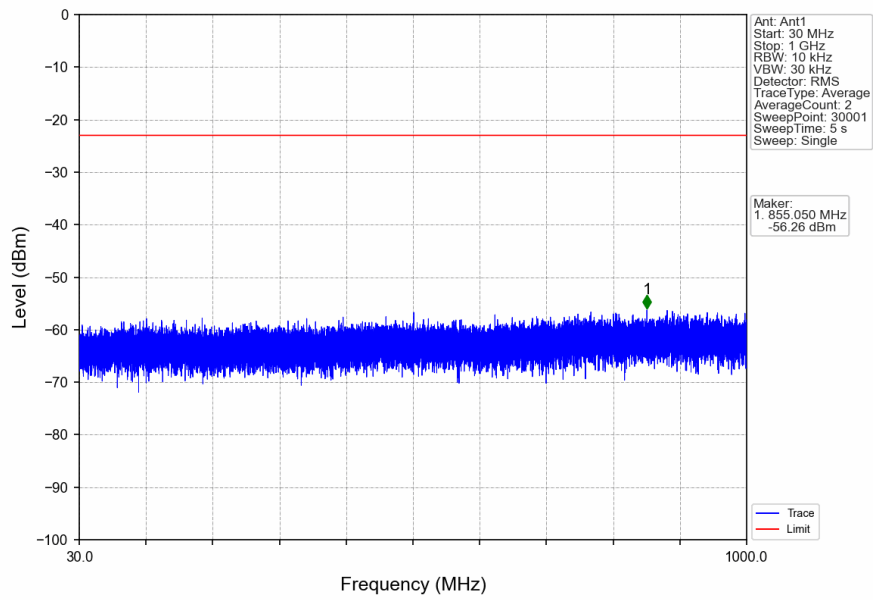
n41_30kHz_SISO_NTNV_90MHz_DFT-s-OFDM_QPSK_2644.98MHz_Inner_1RB_Right



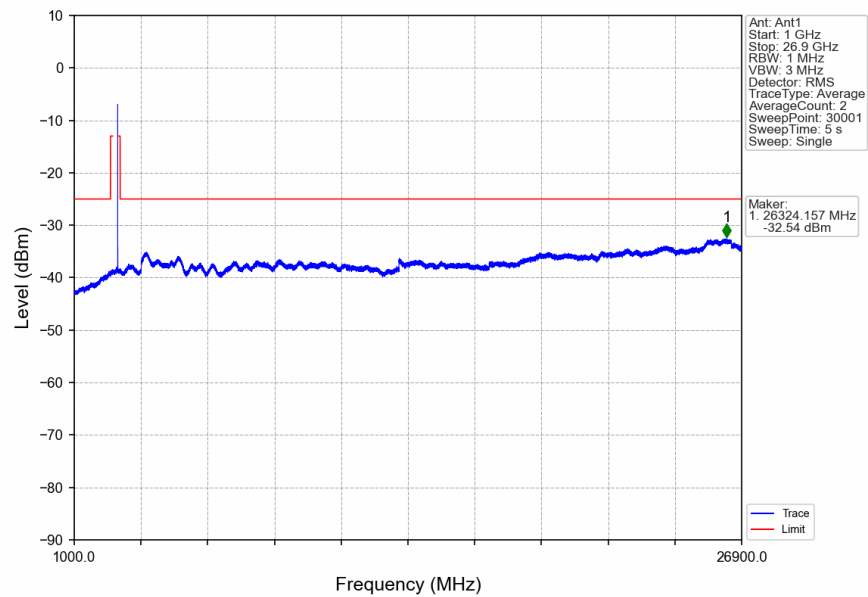
n41_30kHz_SISO_NTNV_90MHz_DFT-s-OFDM_QPSK_2644.98MHz_Inner_1RB_Right



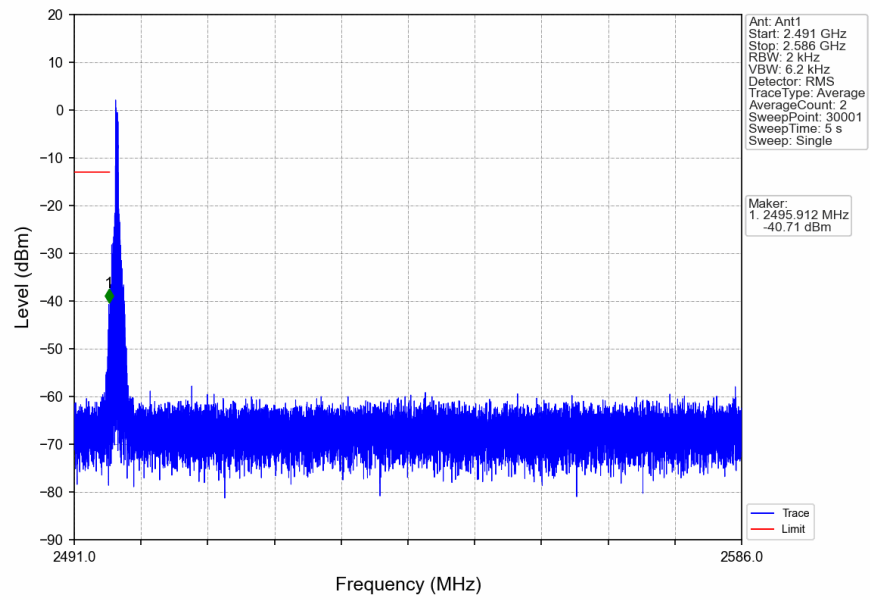
n41_30kHz_SISO_NTNV_90MHz_DFT-s-OFDM_QPSK_2644.98MHz_Inner_1RB_Right



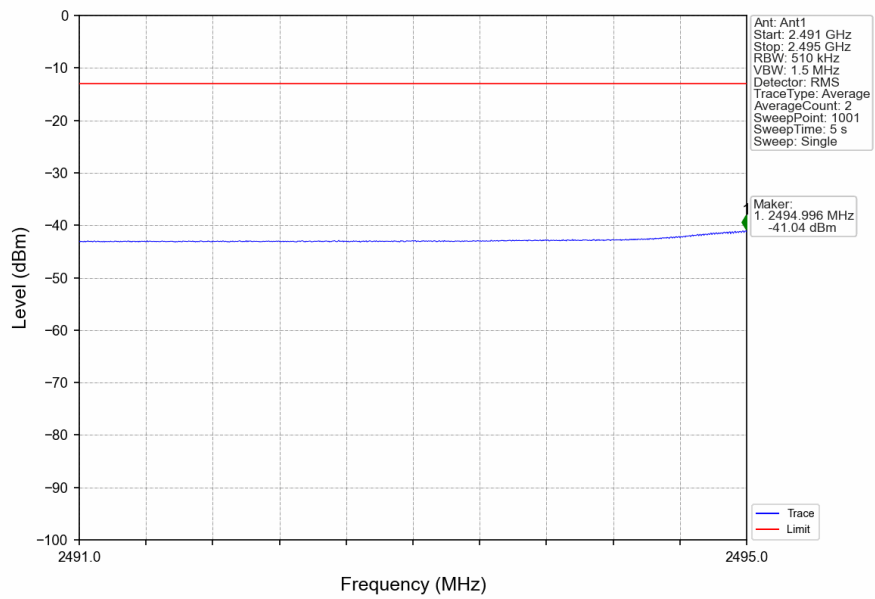
n41_30kHz_SISO_NTNV_90MHz_DFT-s-OFDM_QPSK_2644.98MHz_Inner_1RB_Right



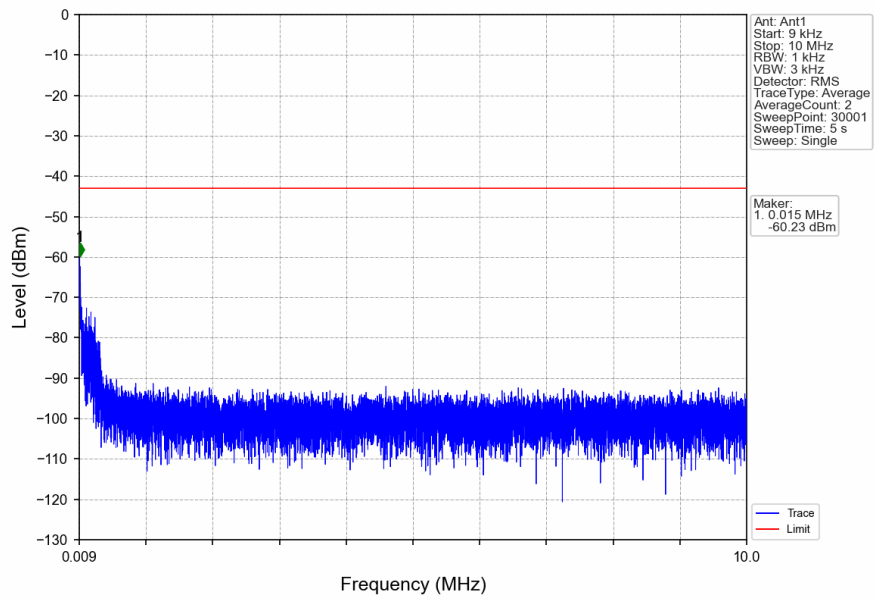
n41_30kHz_SISO_NTNV_90MHz_CP-OFDM_QPSK_2541MHz_Edge_1RB_Left



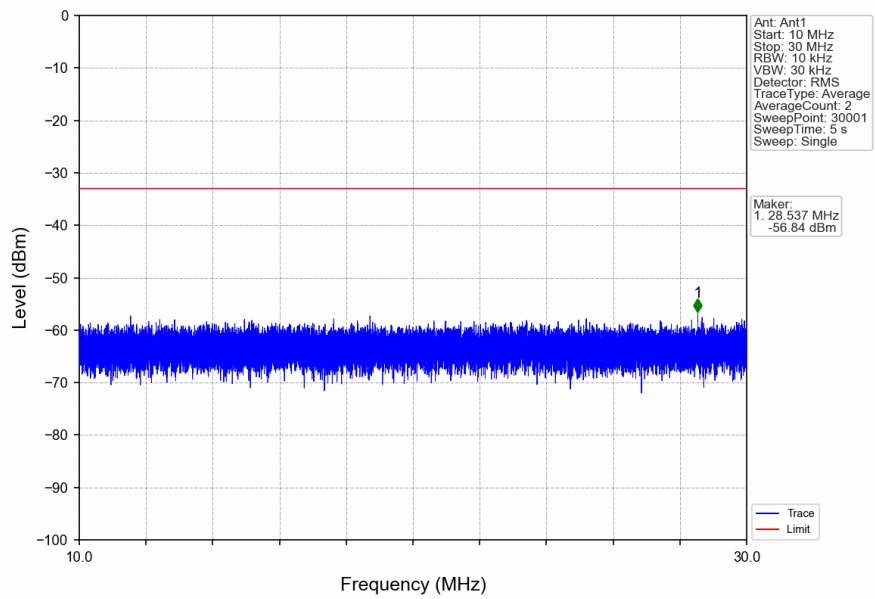
n41_30kHz_SISO_NTNV_90MHz_CP-OFDM_QPSK_2541MHz_Edge_1RB_Left



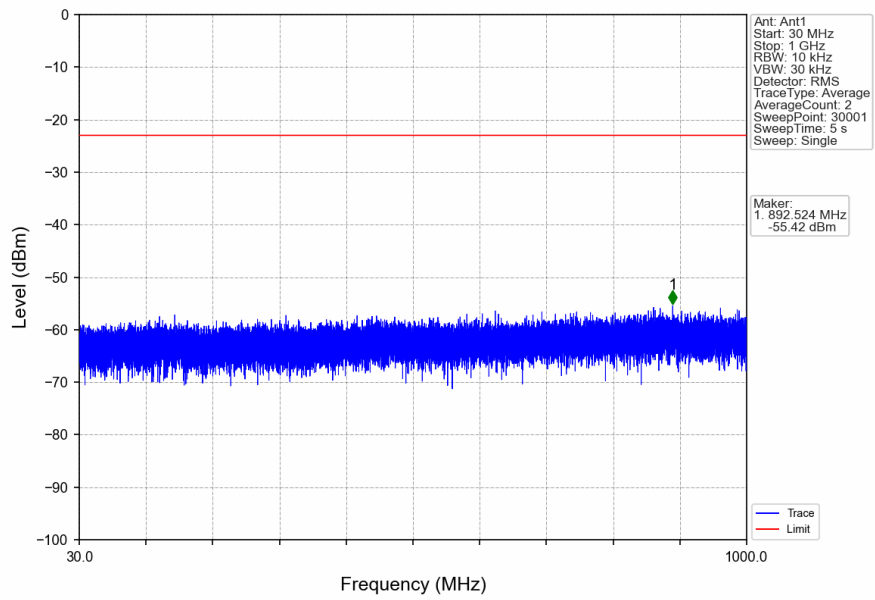
n41_30kHz_SISO_NTNV_90MHz_CP-OFDM_QPSK_2541MHz_Edge_1RB_Left



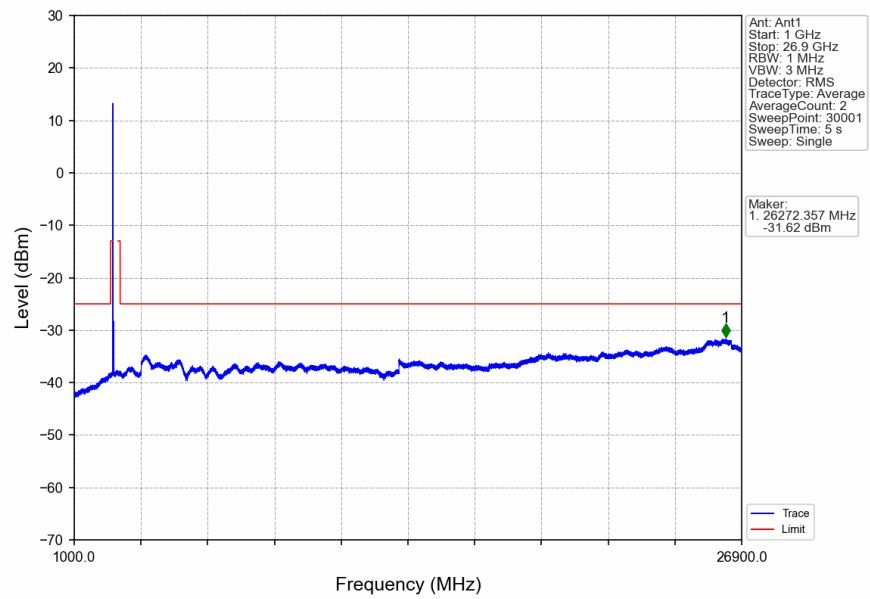
n41_30kHz_SISO_NTNV_90MHz_CP-OFDM_QPSK_2541MHz_Edge_1RB_Left



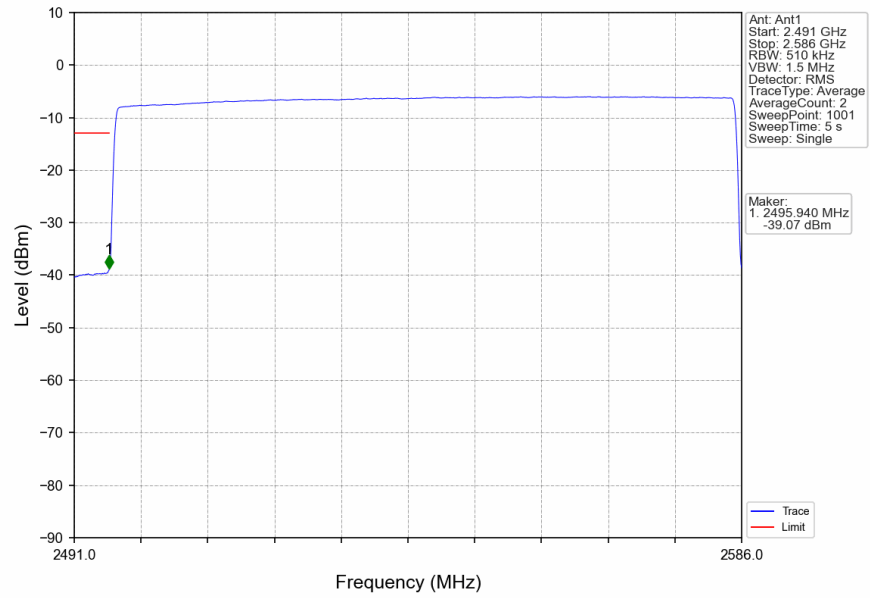
n41_30kHz_SISO_NTNV_90MHz_CP-OFDM_QPSK_2541MHz_Edge_1RB_Left



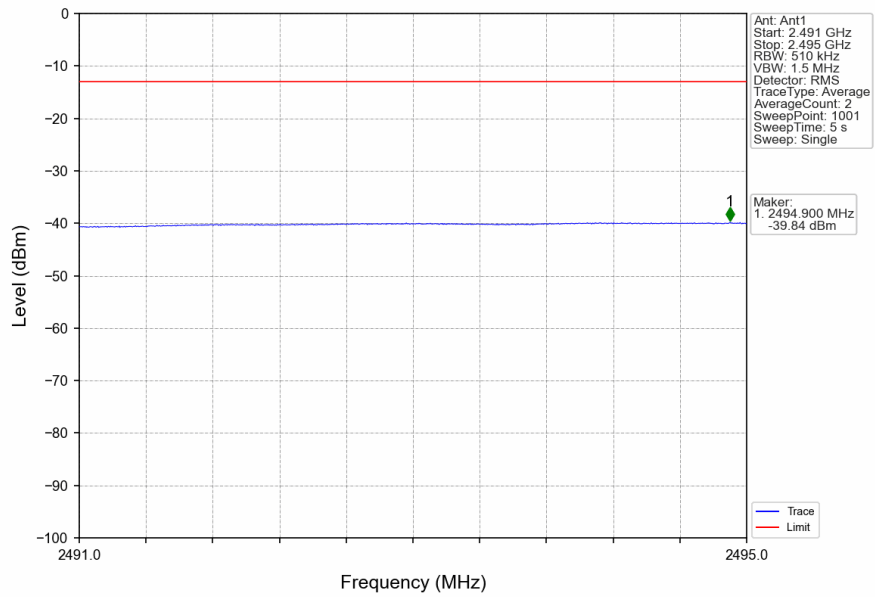
n41_30kHz_SISO_NTNV_90MHz_CP-OFDM_QPSK_2541MHz_Edge_1RB_Left



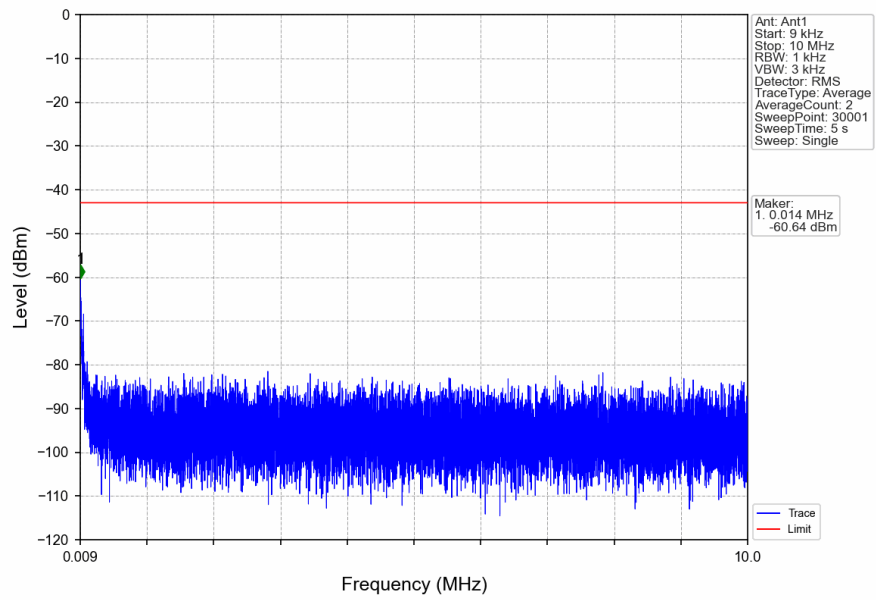
n41_30kHz_SISO_NTNV_90MHz_CP-OFDM_QPSK_2541MHz_Outer_Full



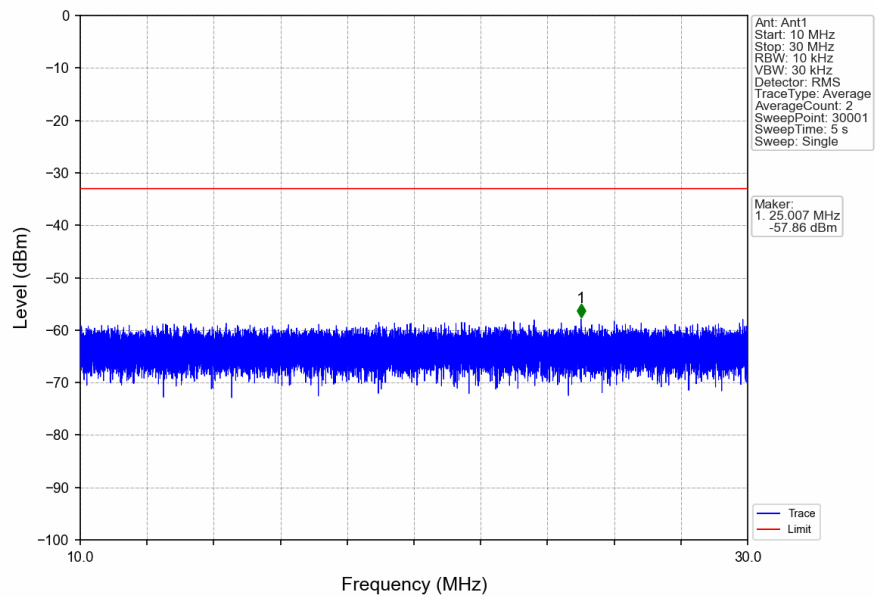
n41_30kHz_SISO_NTNV_90MHz_CP-OFDM_QPSK_2541MHz_Outer_Full



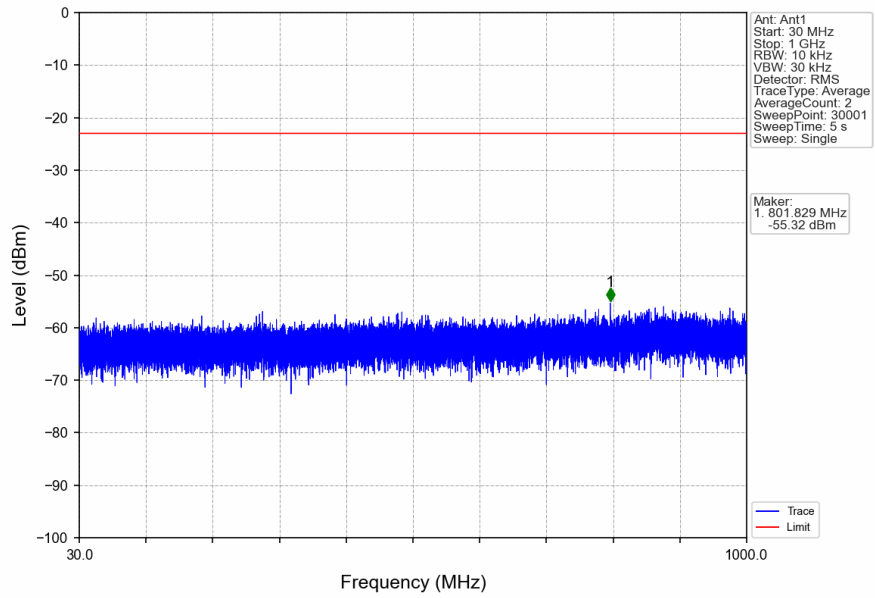
n41_30kHz_SISO_NTNV_90MHz_CP-OFDM_QPSK_2541MHz_Outer_Full



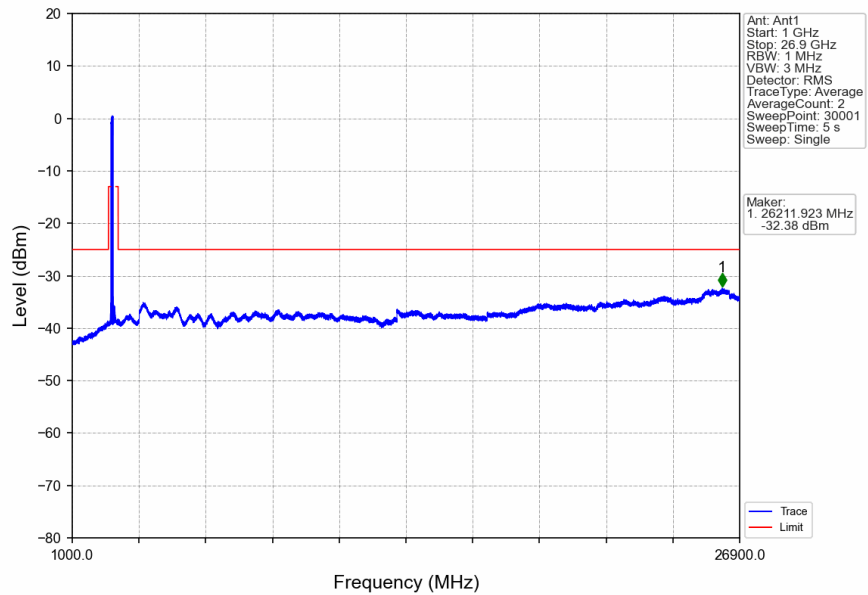
n41_30kHz_SISO_NTNV_90MHz_CP-OFDM_QPSK_2541MHz_Outer_Full



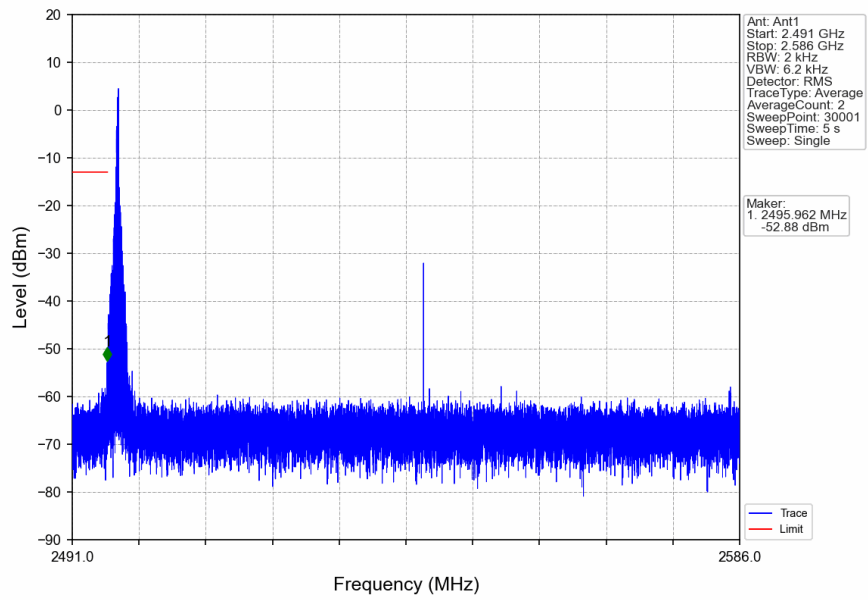
n41_30kHz_SISO_NTNV_90MHz_CP-OFDM_QPSK_2541MHz_Outer_Full



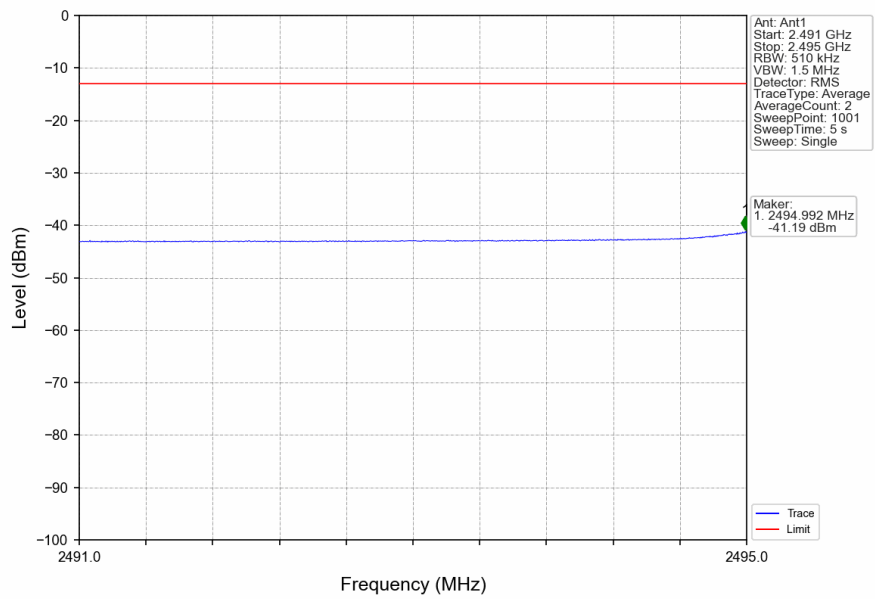
n41_30kHz_SISO_NTNV_90MHz_CP-OFDM_QPSK_2541MHz_Outer_Full



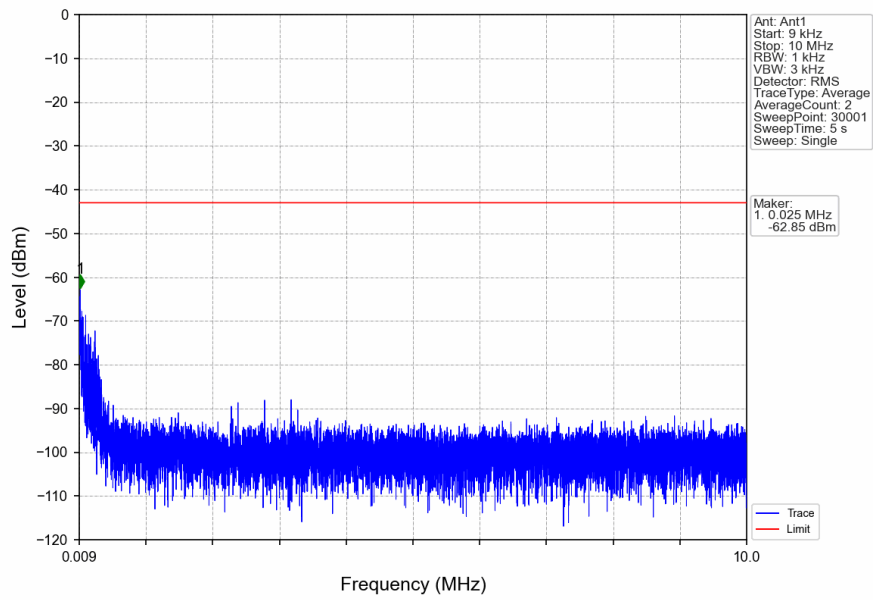
n41_30kHz_SISO_NTNV_90MHz_CP-OFDM_QPSK_2541MHz_Inner_1RB_Left



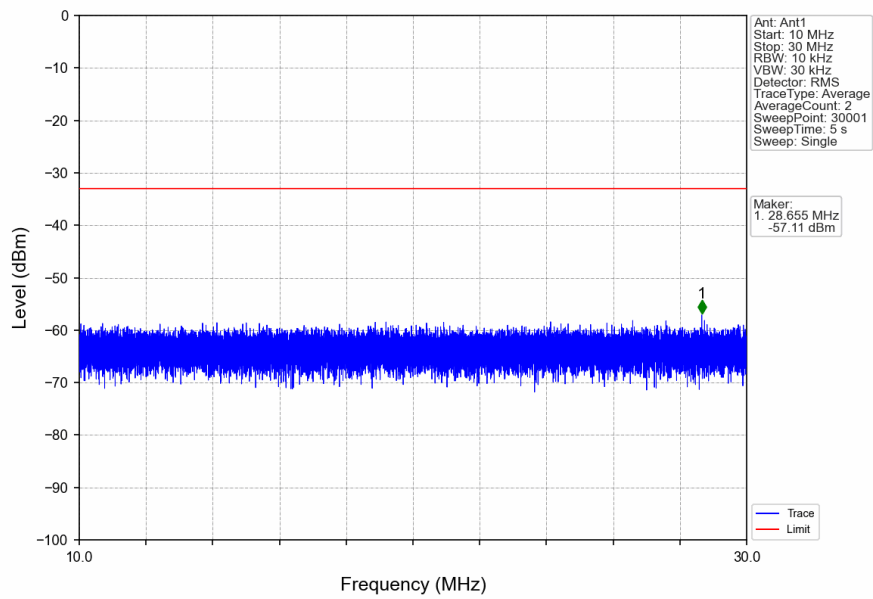
n41_30kHz_SISO_NTNV_90MHz_CP-OFDM_QPSK_2541MHz_Inner_1RB_Left



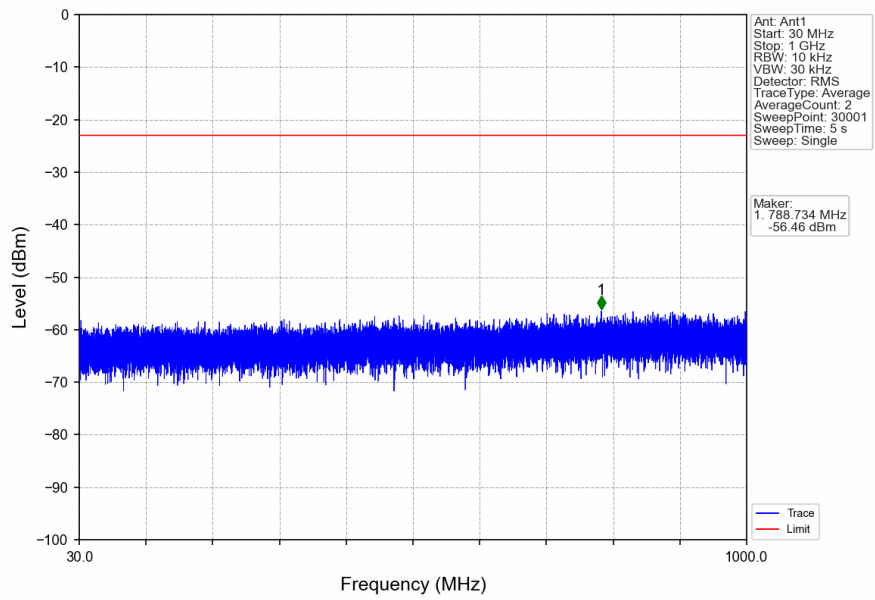
n41_30kHz_SISO_NTNV_90MHz_CP-OFDM_QPSK_2541MHz_Inner_1RB_Left



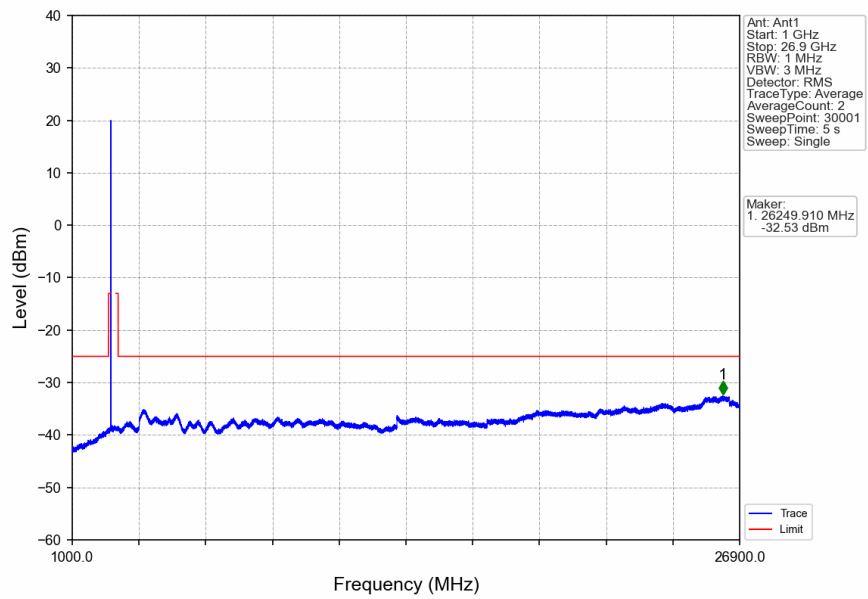
n41_30kHz_SISO_NTNV_90MHz_CP-OFDM_QPSK_2541MHz_Inner_1RB_Left



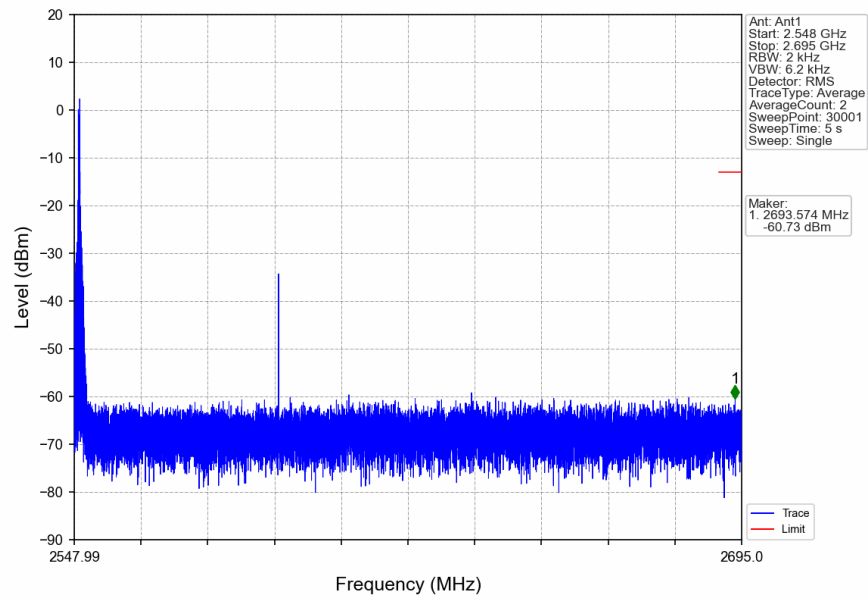
n41_30kHz_SISO_NTNV_90MHz_CP-OFDM_QPSK_2541MHz_Inner_1RB_Left



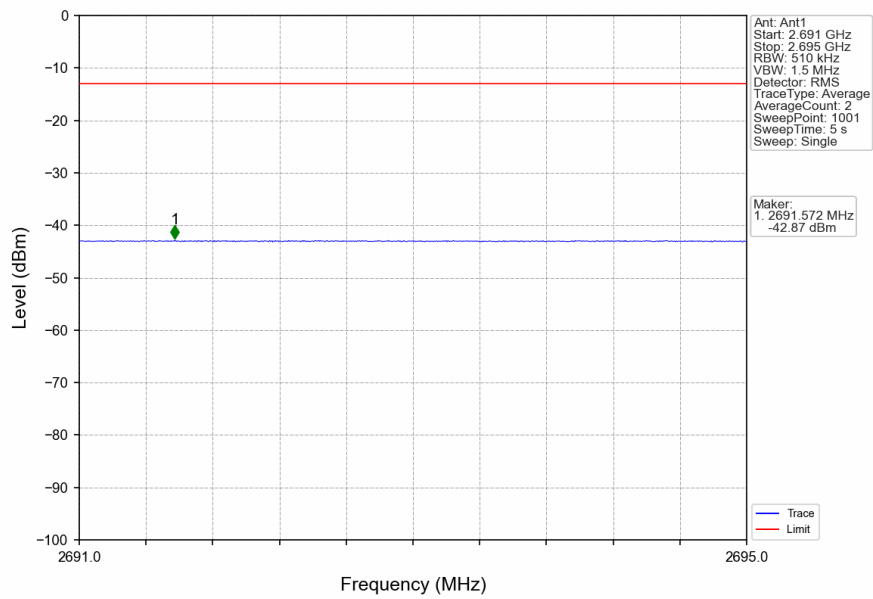
n41_30kHz_SISO_NTNV_90MHz_CP-OFDM_QPSK_2541MHz_Inner_1RB_Left



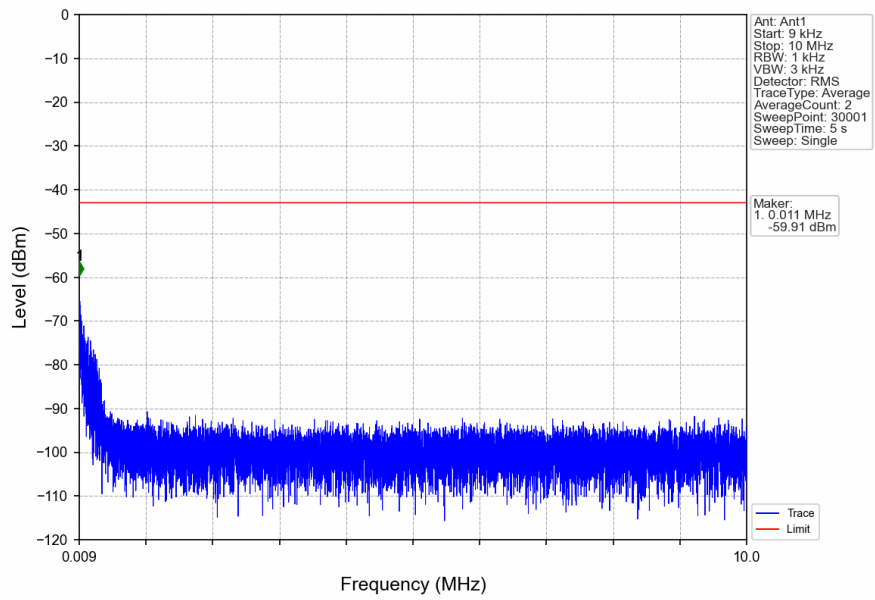
n41_30kHz_SISO_NTNV_90MHz_CP-OFDM_QPSK_2592.99MHz_Edge_1RB_Left



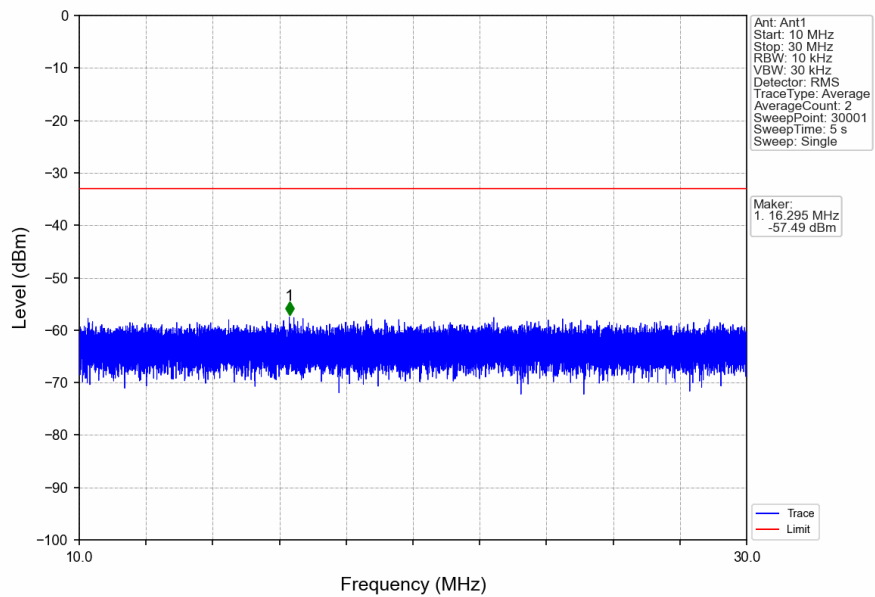
n41_30kHz_SISO_NTNV_90MHz_CP-OFDM_QPSK_2592.99MHz_Edge_1RB_Left



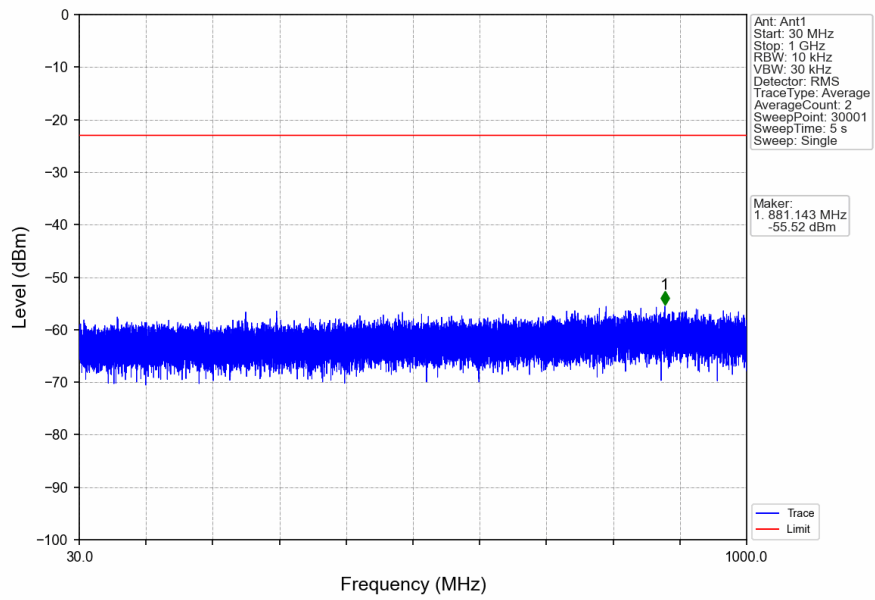
n41_30kHz_SISO_NTNV_90MHz_CP-OFDM_QPSK_2592.99MHz_Edge_1RB_Left



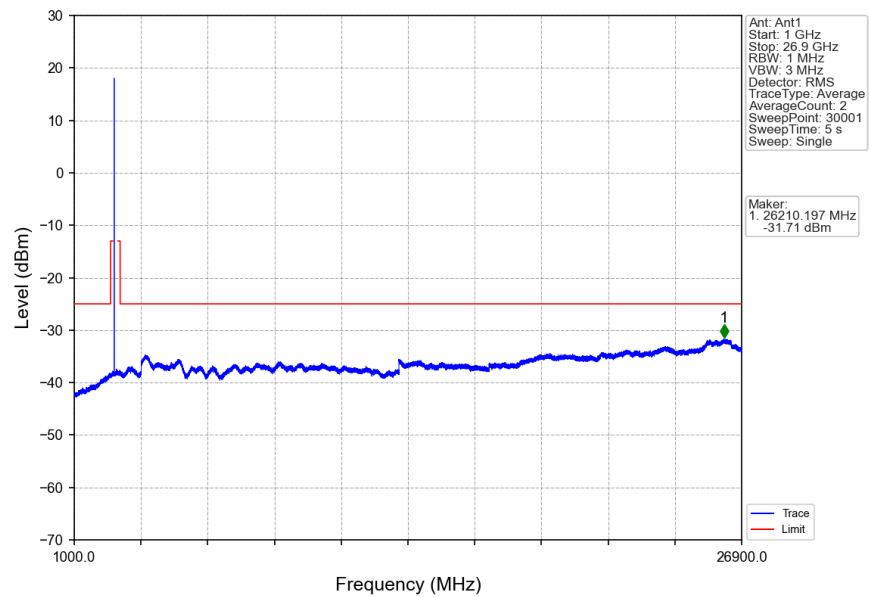
n41_30kHz_SISO_NTNV_90MHz_CP-OFDM_QPSK_2592.99MHz_Edge_1RB_Left



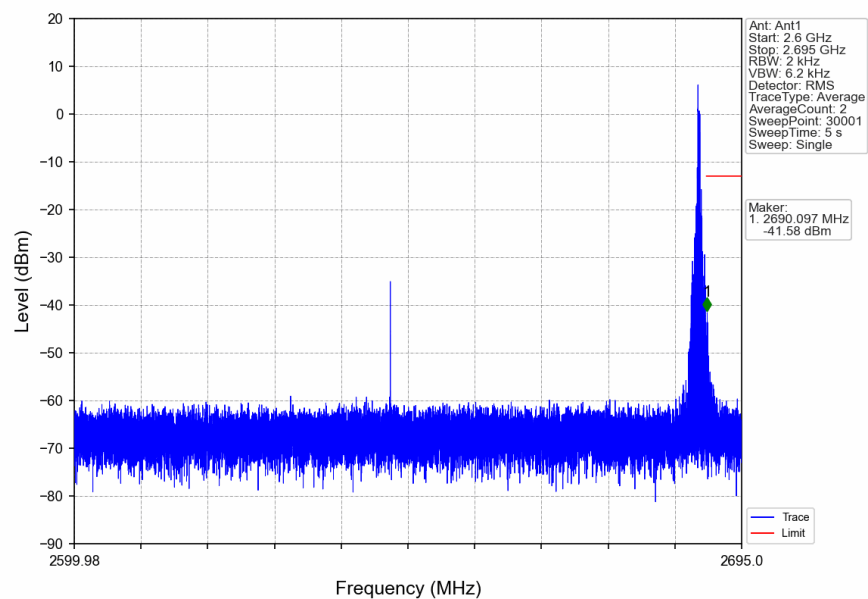
n41_30kHz_SISO_NTNV_90MHz_CP-OFDM_QPSK_2592.99MHz_Edge_1RB_Left



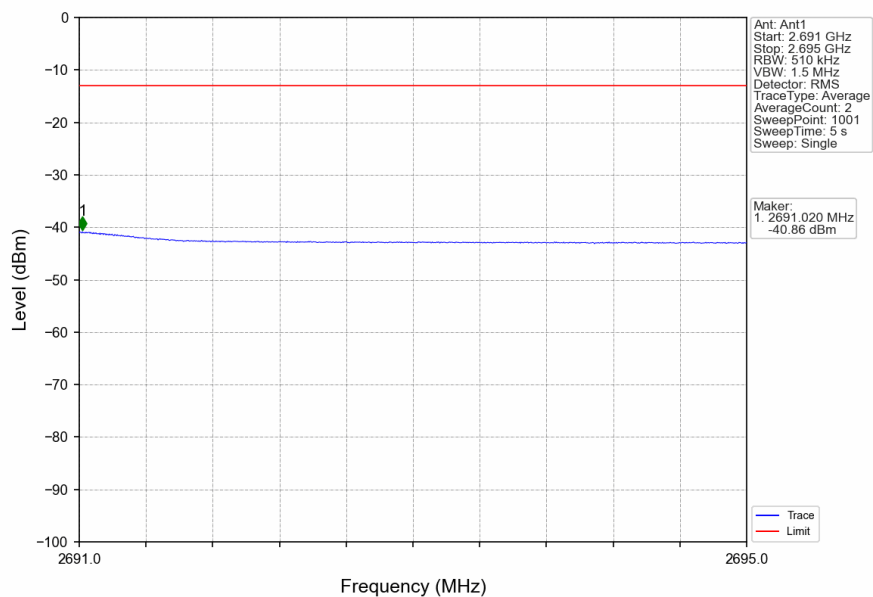
n41_30kHz_SISO_NTNV_90MHz_CP-OFDM_QPSK_2592.99MHz_Edge_1RB_Left



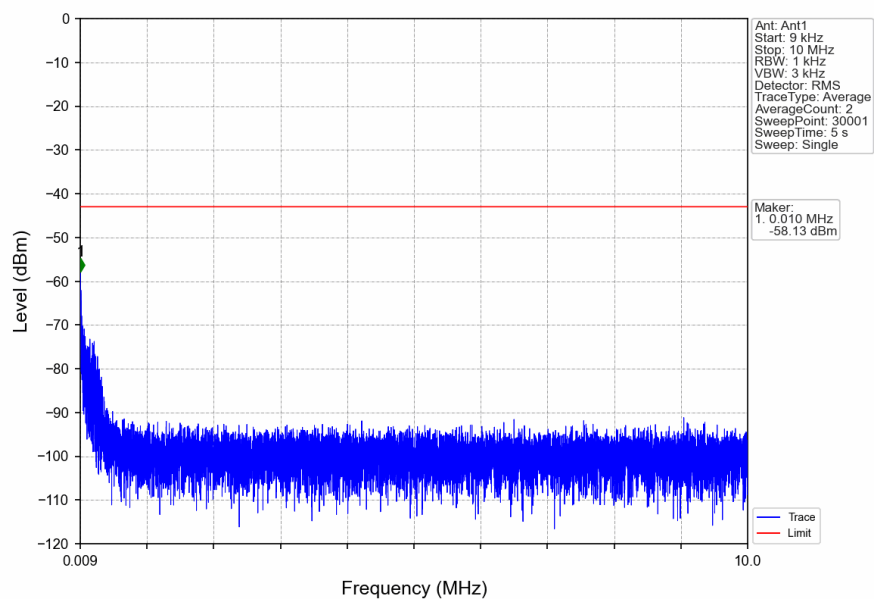
n41_30kHz_SISO_NTNV_90MHz_CP-OFDM_QPSK_2644.98MHz_Edge_1RB_Right



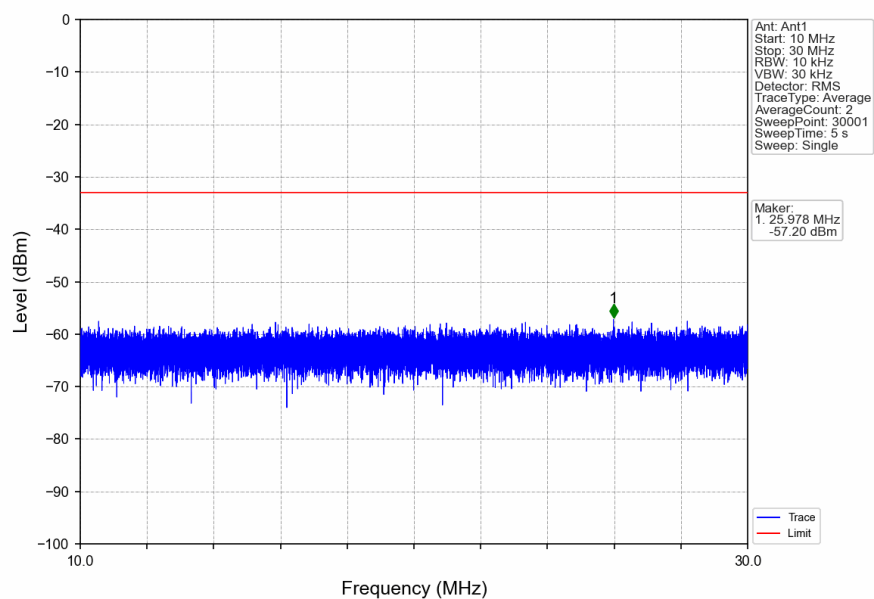
n41_30kHz_SISO_NTNV_90MHz_CP-OFDM_QPSK_2644.98MHz_Edge_1RB_Right



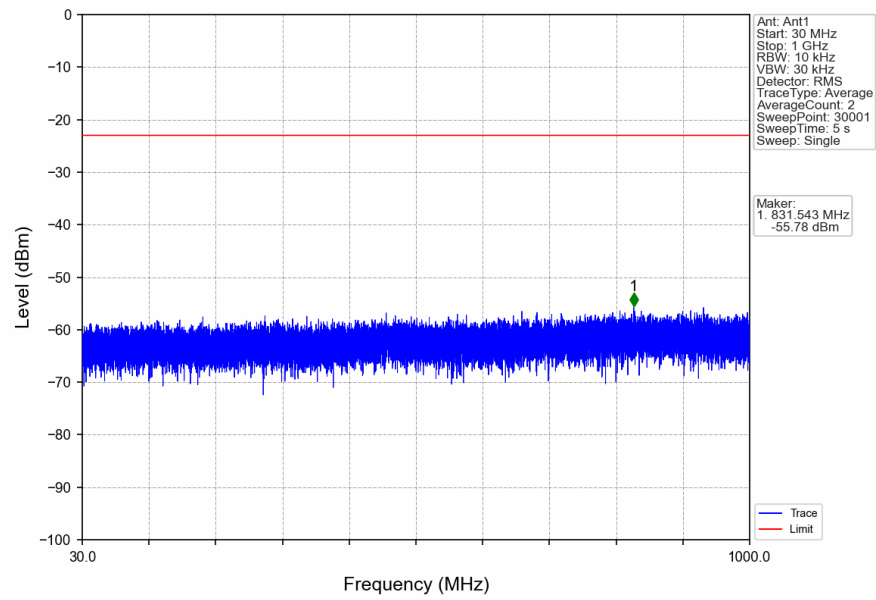
n41_30kHz_SISO_NTNV_90MHz_CP-OFDM_QPSK_2644.98MHz_Edge_1RB_Right



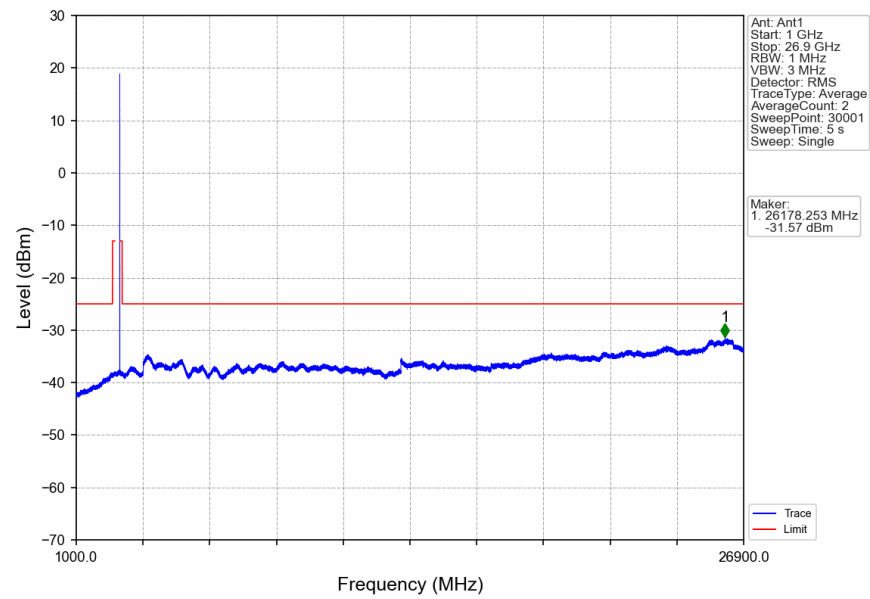
n41_30kHz_SISO_NTNV_90MHz_CP-OFDM_QPSK_2644.98MHz_Edge_1RB_Right



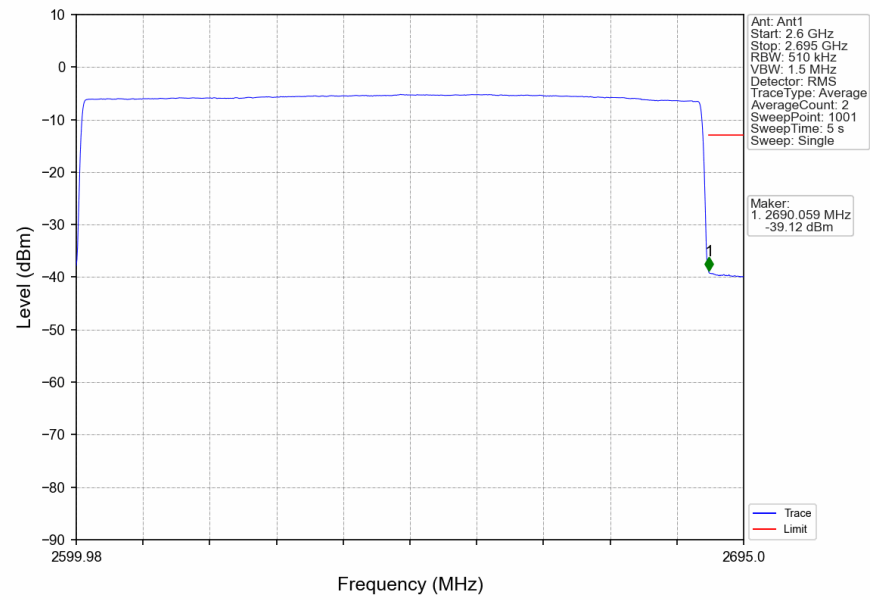
n41_30kHz_SISO_NTNV_90MHz_CP-OFDM_QPSK_2644.98MHz_Edge_1RB_Right



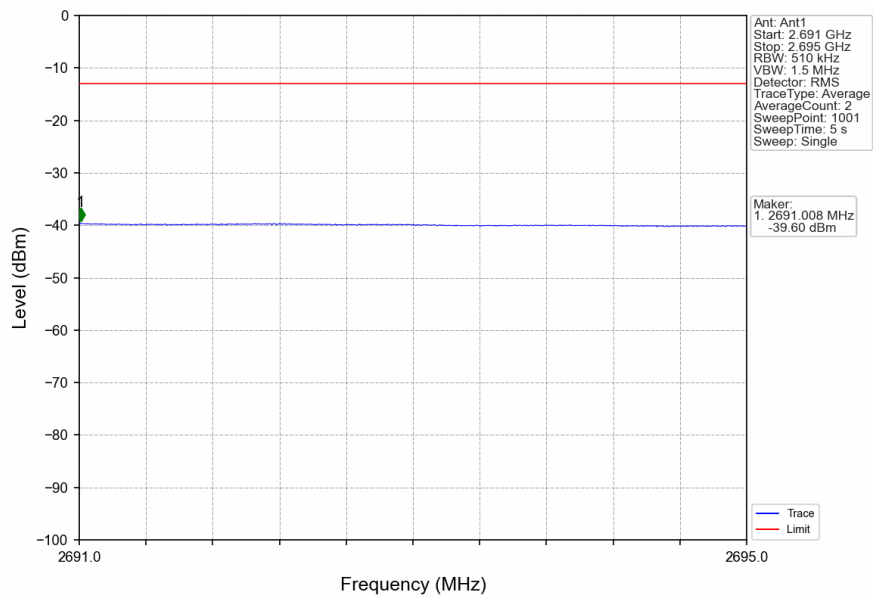
n41_30kHz_SISO_NTNV_90MHz_CP-OFDM_QPSK_2644.98MHz_Edge_1RB_Right



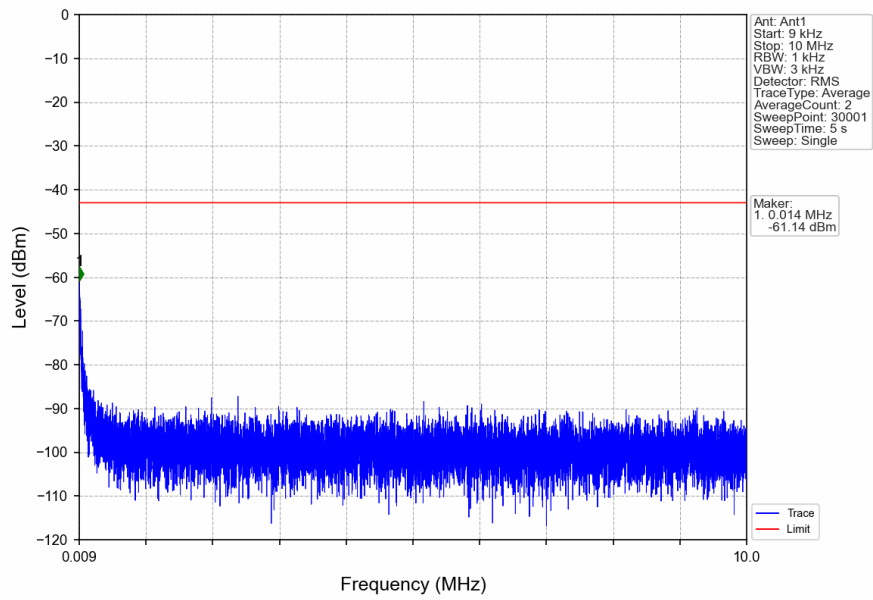
n41_30kHz_SISO_NTNV_90MHz_CP-OFDM_QPSK_2644.98MHz_Outer_Full



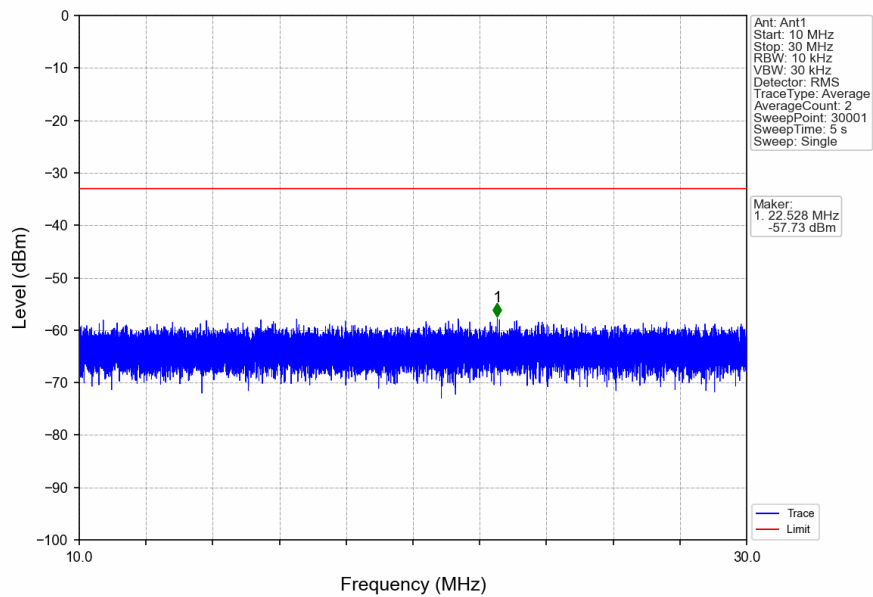
n41_30kHz_SISO_NTNV_90MHz_CP-OFDM_QPSK_2644.98MHz_Outer_Full



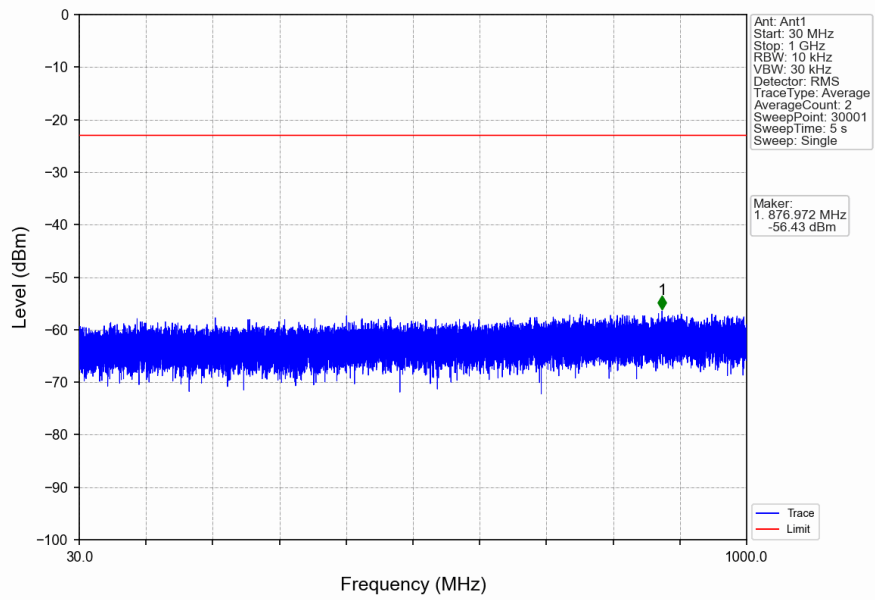
n41_30kHz_SISO_NTNV_90MHz_CP-OFDM_QPSK_2644.98MHz_Outer_Full



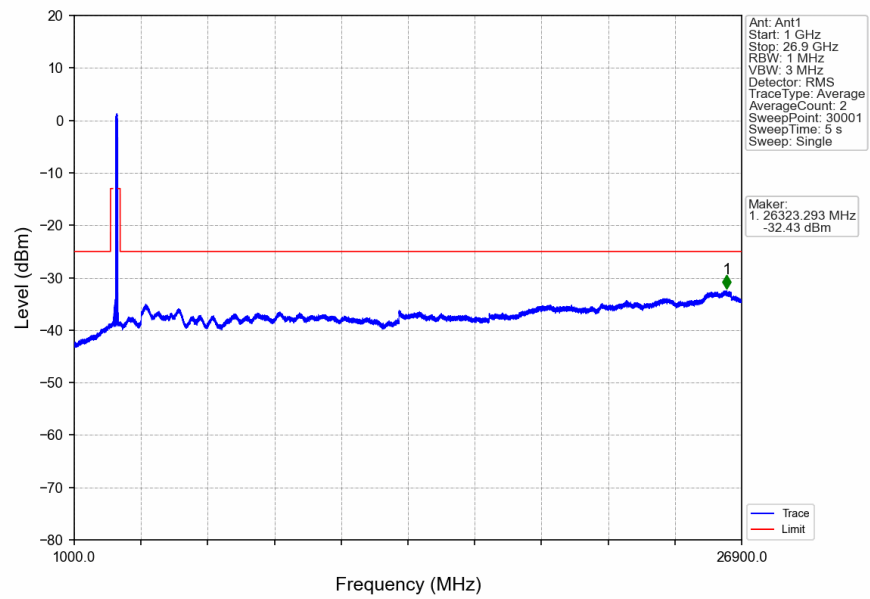
n41_30kHz_SISO_NTNV_90MHz_CP-OFDM_QPSK_2644.98MHz_Outer_Full



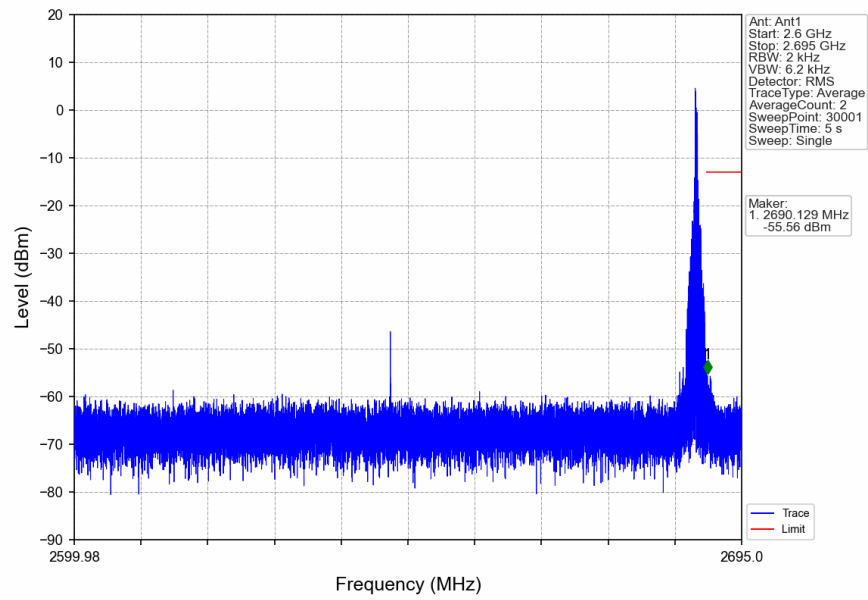
n41_30kHz_SISO_NTNV_90MHz_CP-OFDM_QPSK_2644.98MHz_Outer_Full



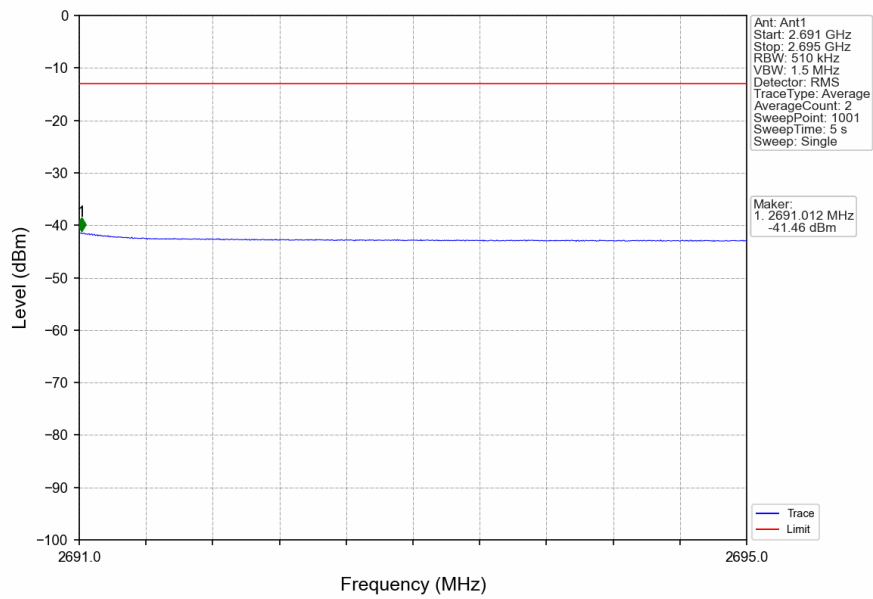
n41_30kHz_SISO_NTNV_90MHz_CP-OFDM_QPSK_2644.98MHz_Outer_Full



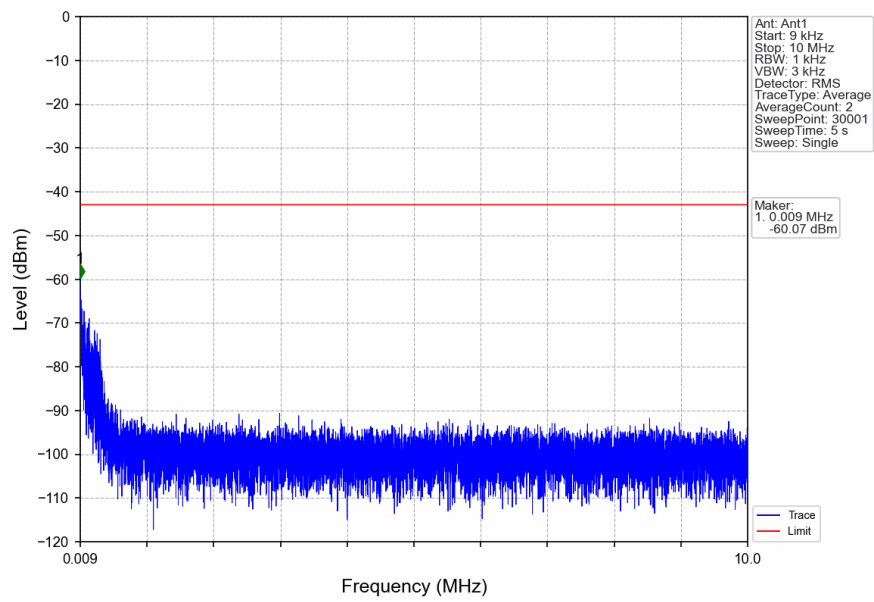
n41_30kHz_SISO_NTNV_90MHz_CP-OFDM_QPSK_2644.98MHz_Inner_1RB_Right



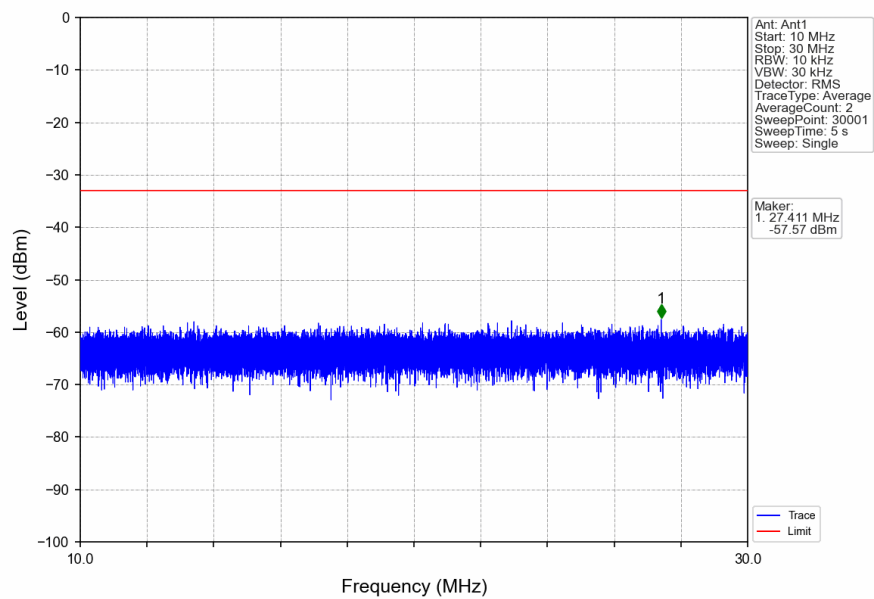
n41_30kHz_SISO_NTNV_90MHz_CP-OFDM_QPSK_2644.98MHz_Inner_1RB_Right



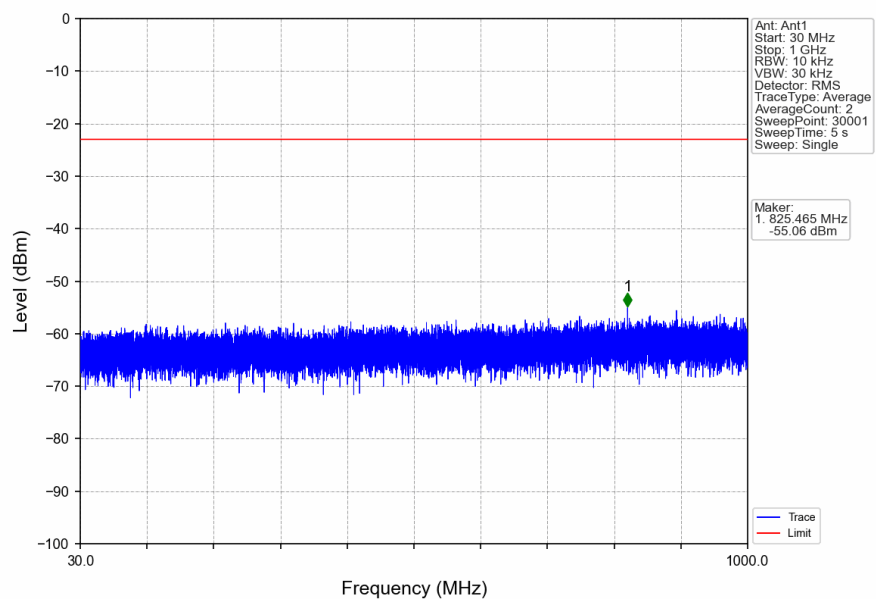
n41_30kHz_SISO_NTNV_90MHz_CP-OFDM_QPSK_2644.98MHz_Inner_1RB_Right



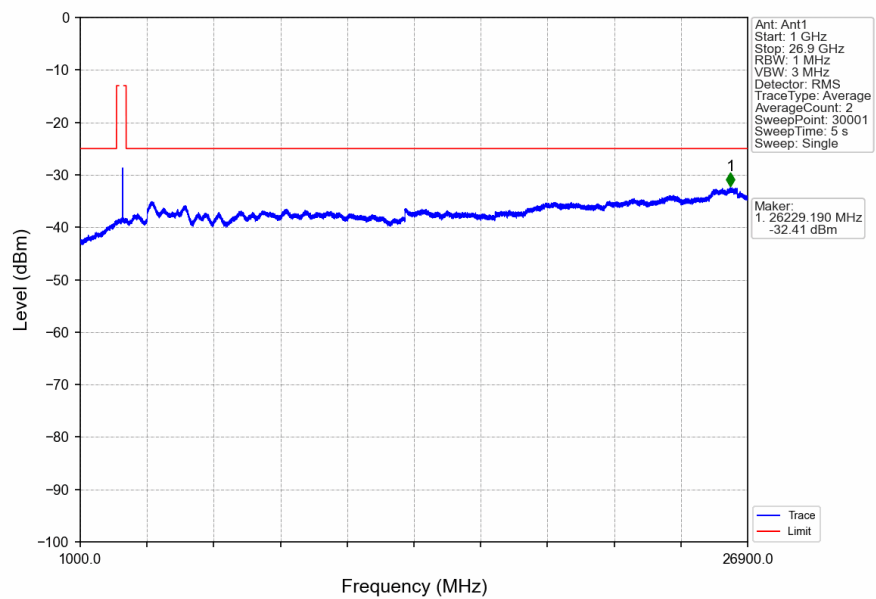
n41_30kHz_SISO_NTNV_90MHz_CP-OFDM_QPSK_2644.98MHz_Inner_1RB_Right



n41_30kHz_SISO_NTNV_90MHz_CP-OFDM_QPSK_2644.98MHz_Inner_1RB_Right



n41_30kHz_SISO_NTNV_90MHz_CP-OFDM_QPSK_2644.98MHz_Inner_1RB_Right

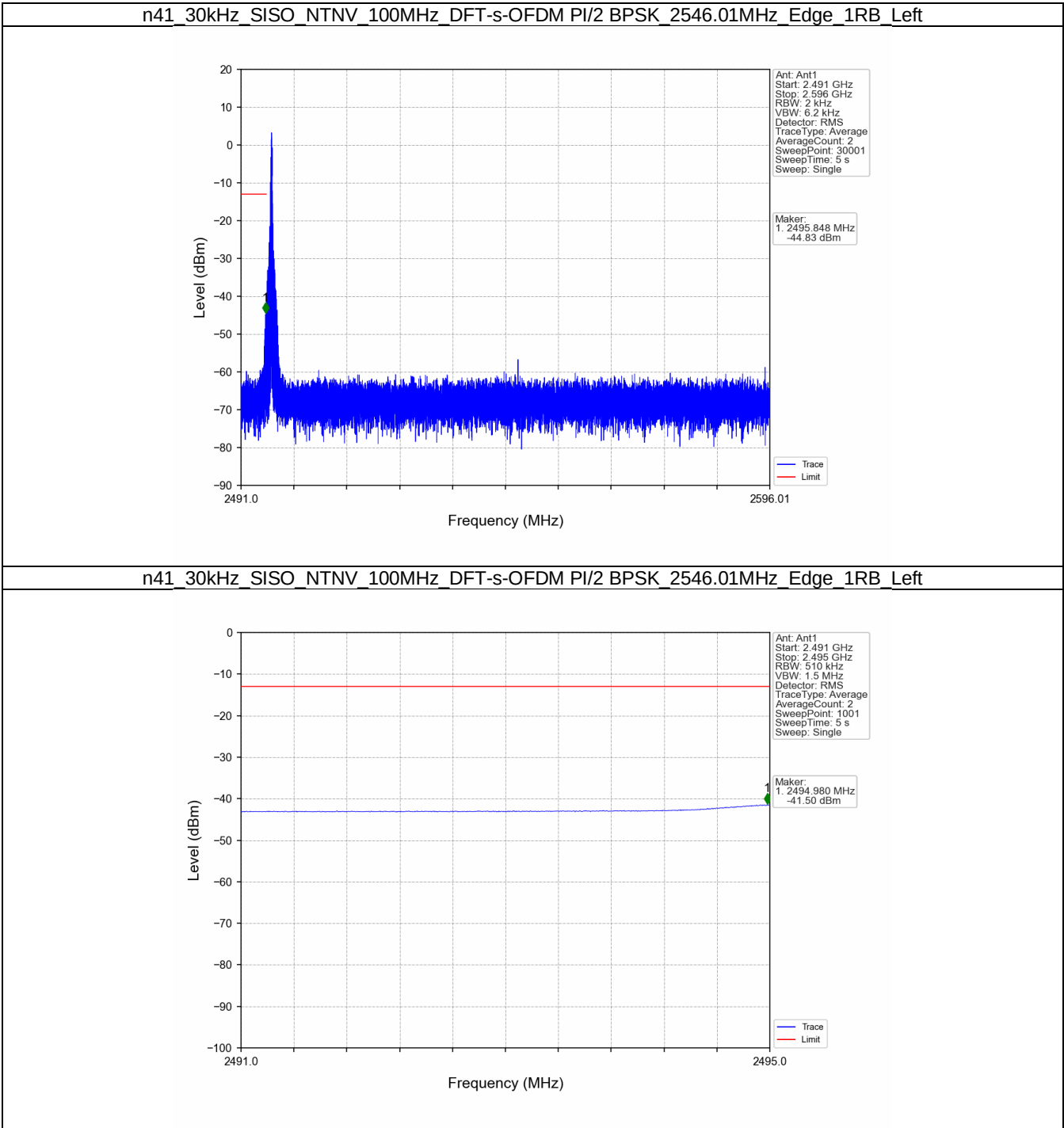


1.8 30k_SISO_100MHz_NTNV

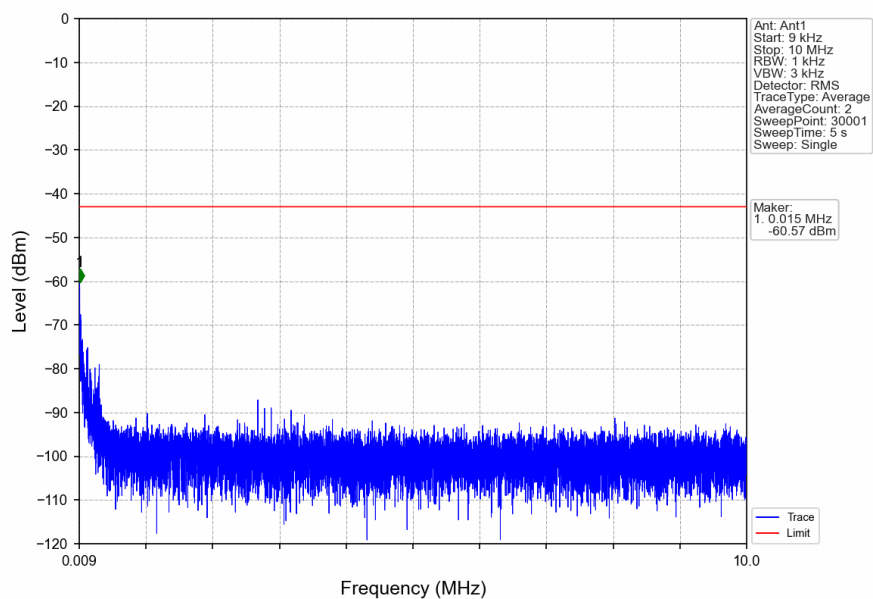
1.8.1 Test Result

5G NR n41 SCS=30kHz SISO 100MHz NTNv								
Modulation	Frequency (MHz)	RB Allocation	Spurious Emission				Verdict	
			Ant1	Ant2	Sum	Limit		
DFT-s-OFDM PI/2 BPSK	2546.01	Edge_1RB_Left	Refer To Test Graph				Pass	
		Outer_Full	Refer To Test Graph				Pass	
		Inner_1RB_Left	Refer To Test Graph				Pass	
	2592.99	Edge_1RB_Left	Refer To Test Graph				Pass	
		2640	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	2546.01	Edge_1RB_Left	Refer To Test Graph				Pass
			Outer_Full	Refer To Test Graph				Pass
Inner_1RB_Left			Refer To Test Graph				Pass	
2592.99		Edge_1RB_Left	Refer To Test Graph				Pass	
		2640	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		2546.01	Edge_1RB_Left	Refer To Test Graph				Pass
			Outer_Full	Refer To Test Graph				Pass
	Inner_1RB_Left		Refer To Test Graph				Pass	
	2592.99	Edge_1RB_Left	Refer To Test Graph				Pass	
		2640	Edge_1RB_Right	Refer To Test Graph				Pass
			Outer_Full	Refer To Test Graph				Pass
	Inner_1RB_Right		Refer To Test Graph				Pass	

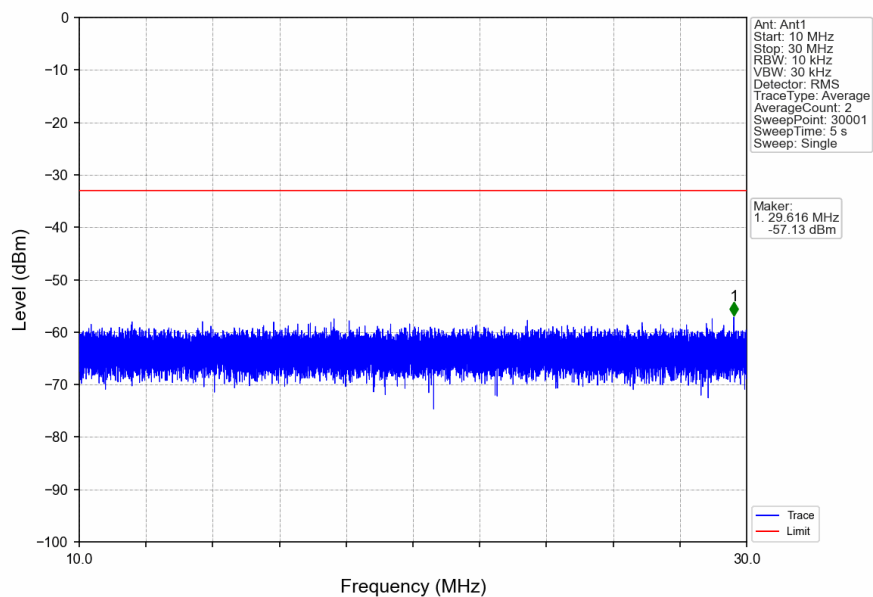
1.8.2 Test Graph



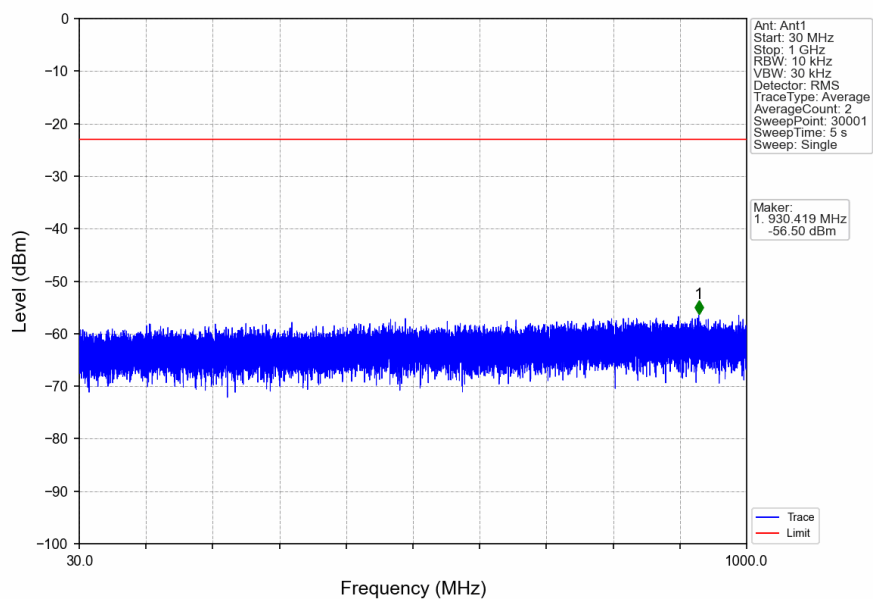
n41_30kHz_SISO_NTNV_100MHz_DFT-s-OFDM PI/2 BPSK_2546.01MHz_Edge_1RB_Left



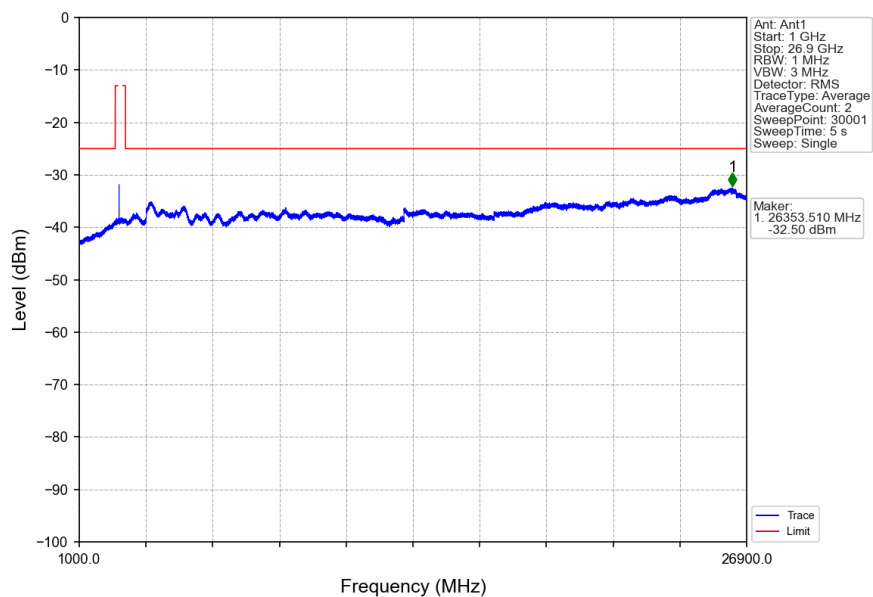
n41_30kHz_SISO_NTNV_100MHz_DFT-s-OFDM PI/2 BPSK_2546.01MHz_Edge_1RB_Left



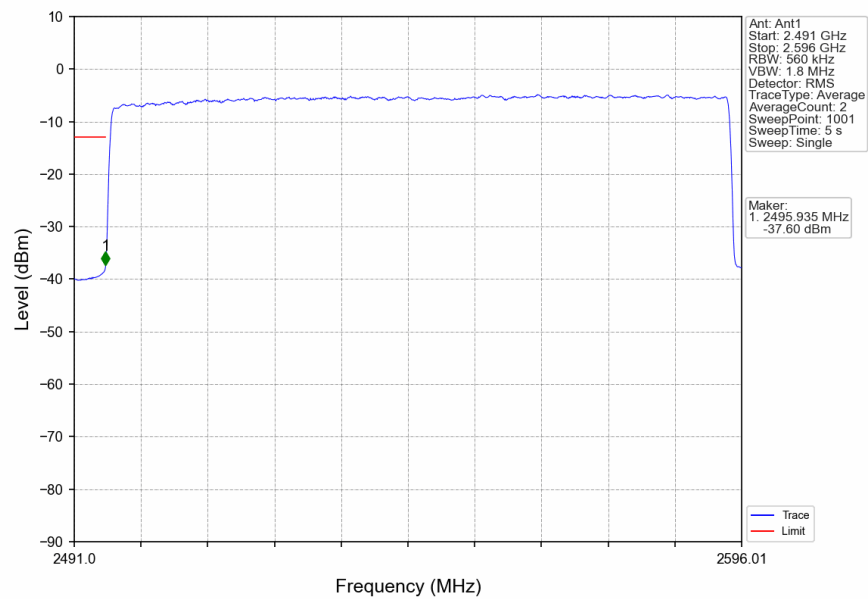
n41_30kHz_SISO_NTNV_100MHz_DFT-s-OFDM PI/2 BPSK_2546.01MHz_Edge_1RB_Left



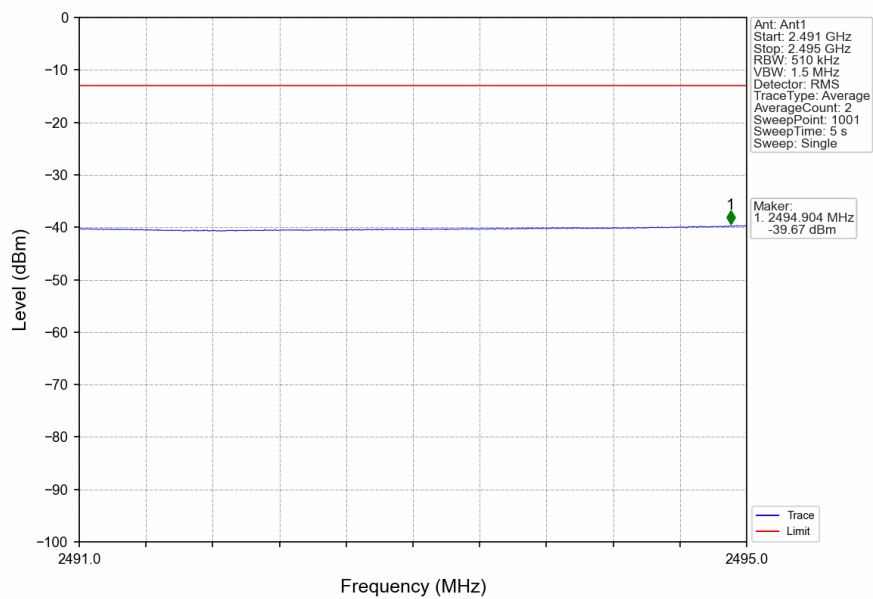
n41_30kHz_SISO_NTNV_100MHz_DFT-s-OFDM PI/2 BPSK_2546.01MHz_Edge_1RB_Left



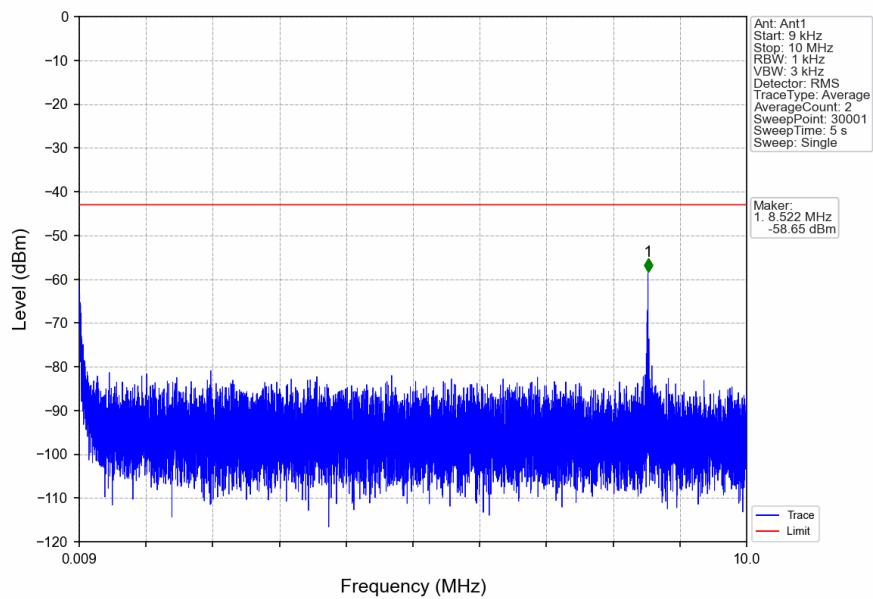
n41_30kHz_SISO_NTNV_100MHz_DFT-s-OFDM_PI/2_BPSK_2546.01MHz_Outer_Full



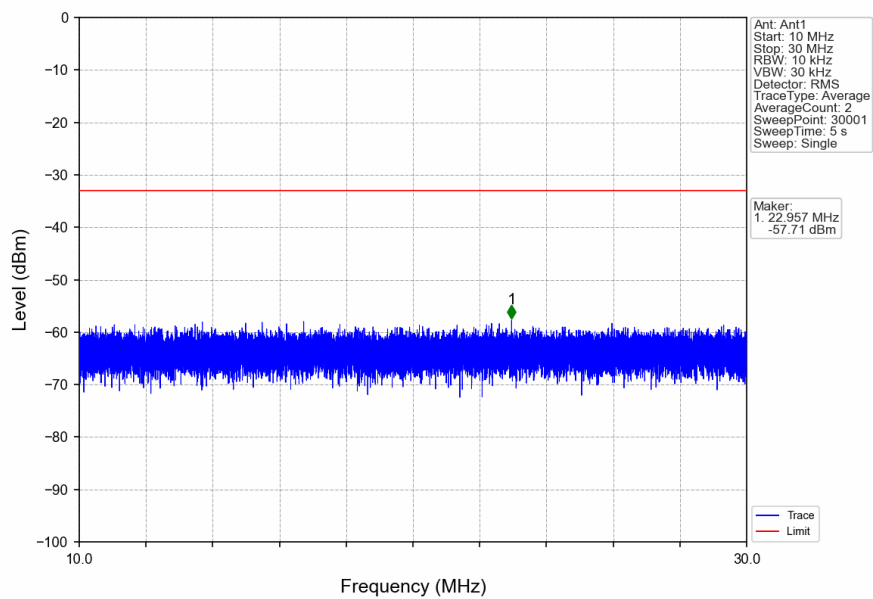
n41_30kHz_SISO_NTNV_100MHz_DFT-s-OFDM_PI/2_BPSK_2546.01MHz_Outer_Full



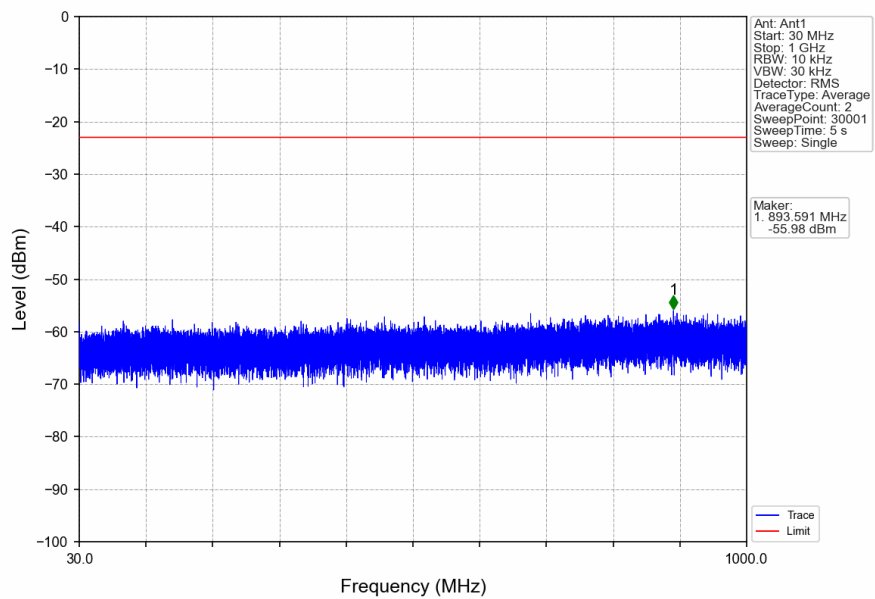
n41_30kHz_SISO_NTNV_100MHz_DFT-s-OFDM PI/2 BPSK_2546.01MHz_Outer_Full



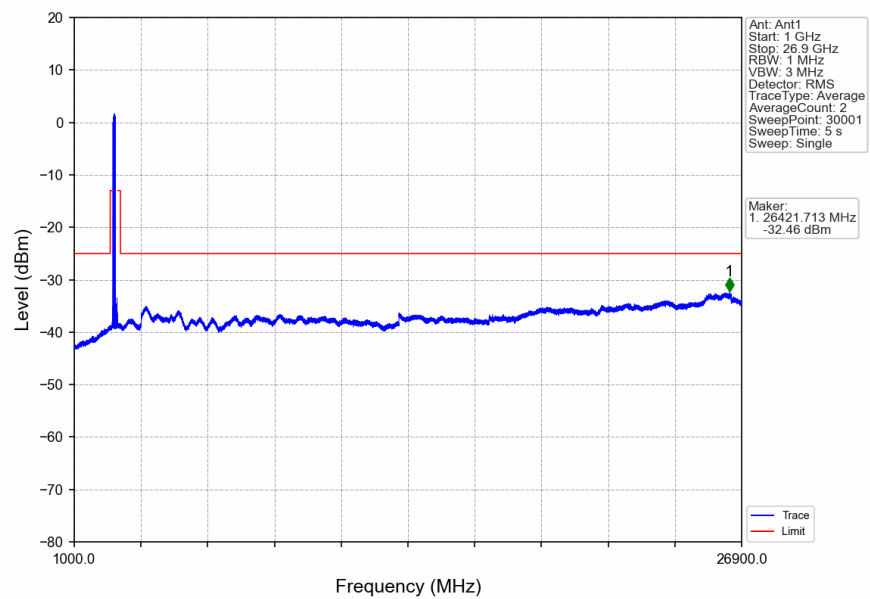
n41_30kHz_SISO_NTNV_100MHz_DFT-s-OFDM PI/2 BPSK_2546.01MHz_Outer_Full



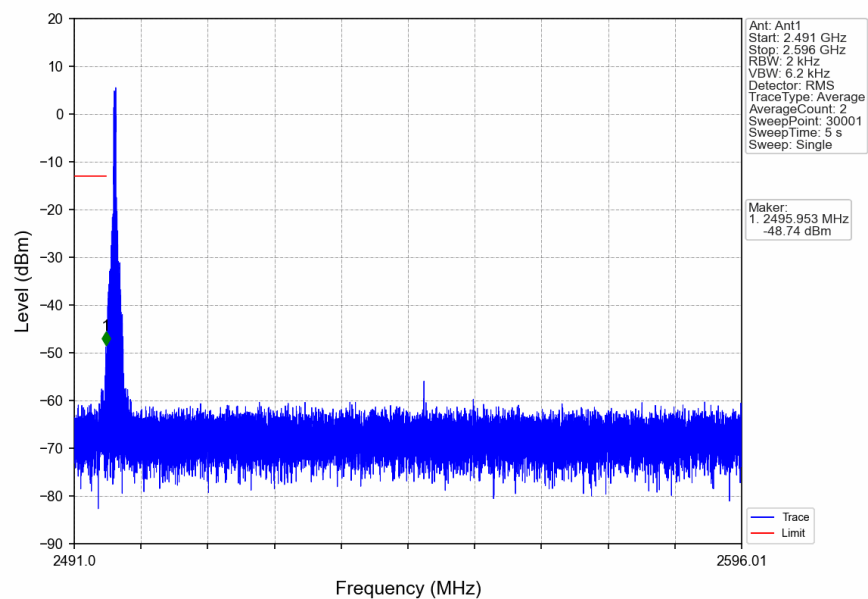
n41_30kHz_SISO_NTNV_100MHz_DFT-s-OFDM_PI/2_BPSK_2546.01MHz_Outer_Full



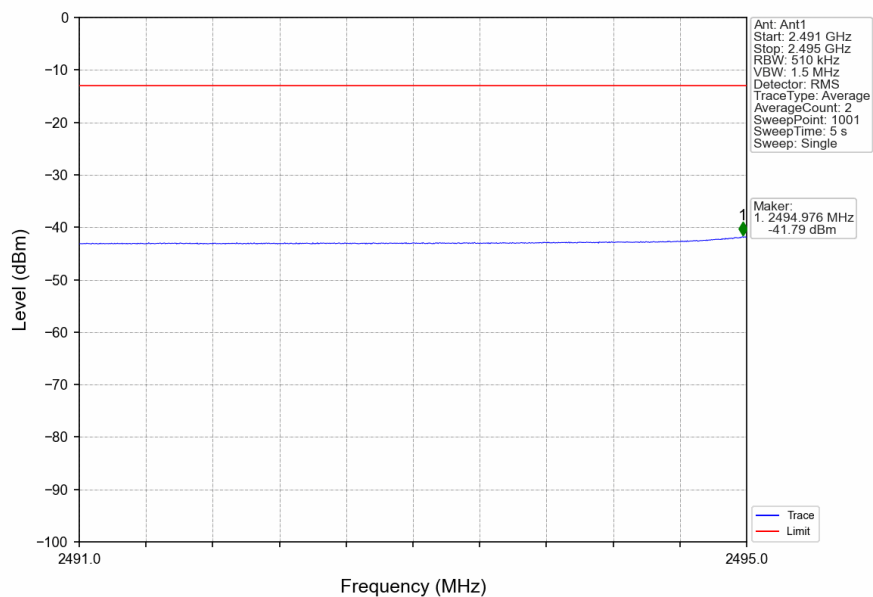
n41_30kHz_SISO_NTNV_100MHz_DFT-s-OFDM_PI/2_BPSK_2546.01MHz_Outer_Full



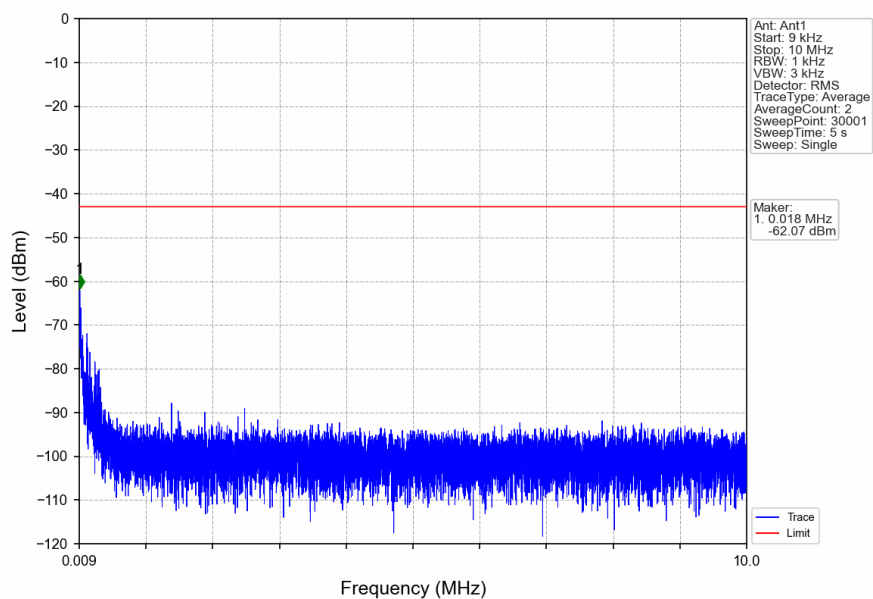
n41_30kHz_SISO_NTNV_100MHz_DFT-s-OFDM PI/2 BPSK_2546.01MHz_Inner_1RB_Left



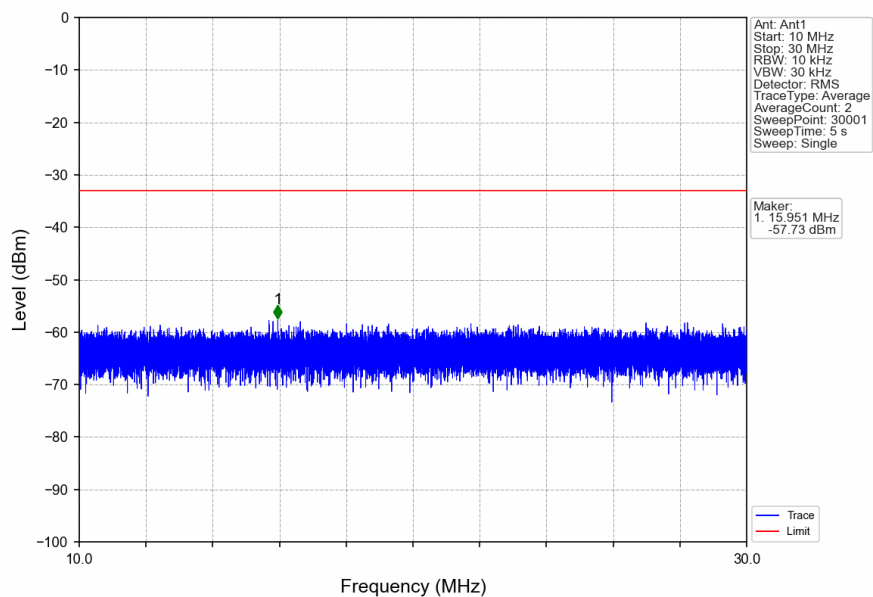
n41_30kHz_SISO_NTNV_100MHz_DFT-s-OFDM PI/2 BPSK_2546.01MHz_Inner_1RB_Left



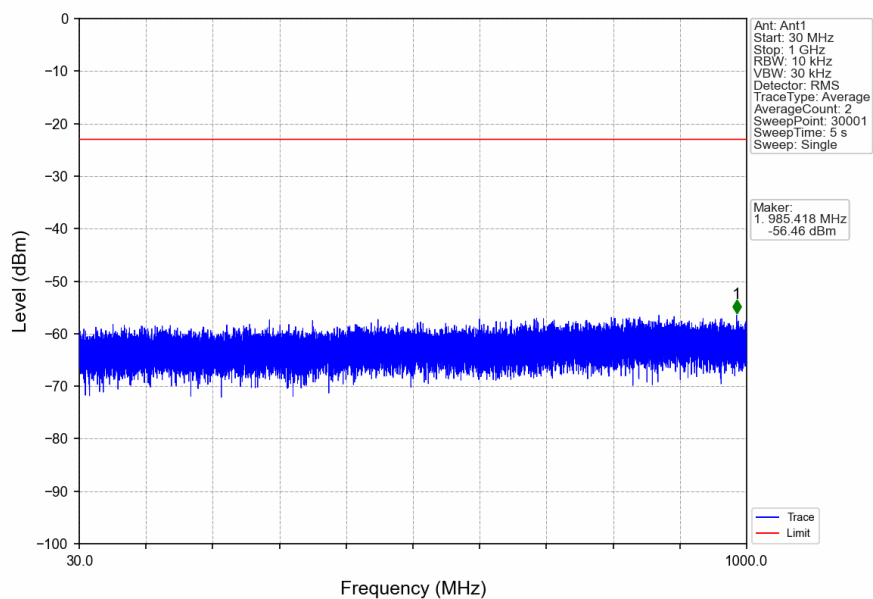
n41_30kHz_SISO_NTNV_100MHz_DFT-s-OFDM PI/2 BPSK_2546.01MHz_Inner_1RB_Left



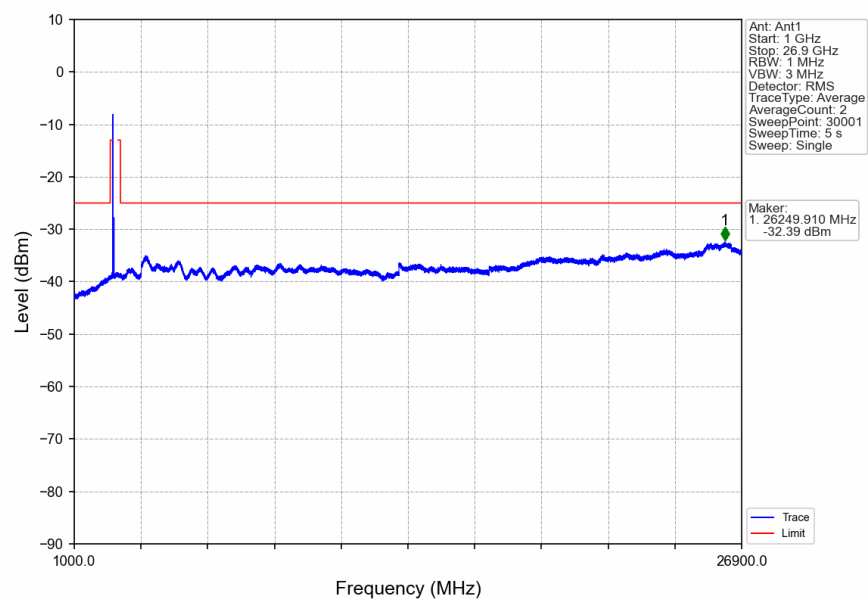
n41_30kHz_SISO_NTNV_100MHz_DFT-s-OFDM PI/2 BPSK_2546.01MHz_Inner_1RB_Left



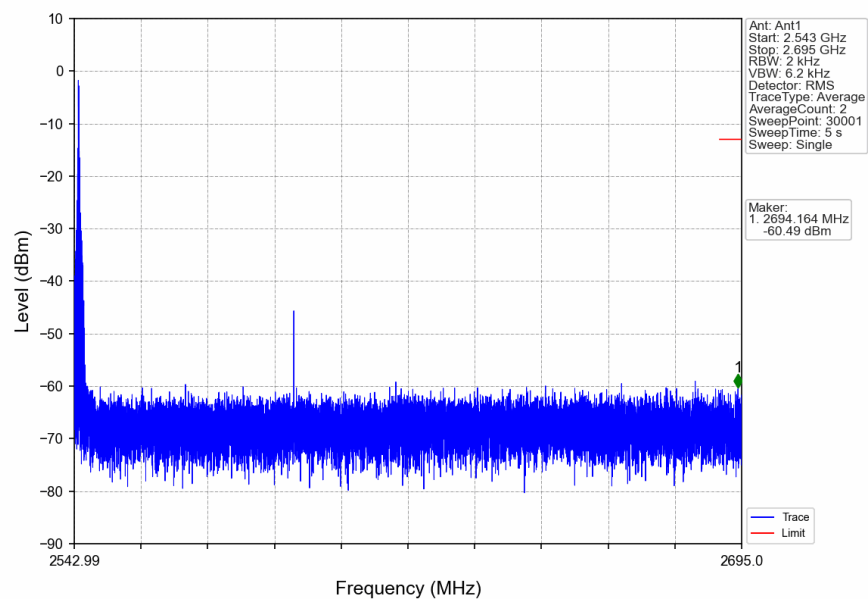
n41_30kHz_SISO_NTNV_100MHz_DFT-s-OFDM PI/2 BPSK_2546.01MHz_Inner_1RB_Left



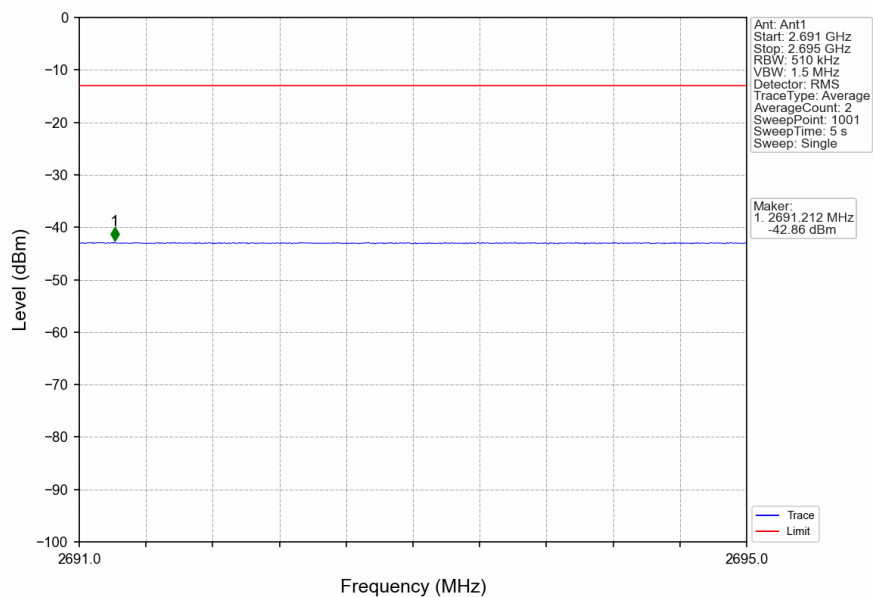
n41_30kHz_SISO_NTNV_100MHz_DFT-s-OFDM PI/2 BPSK_2546.01MHz_Inner_1RB_Left



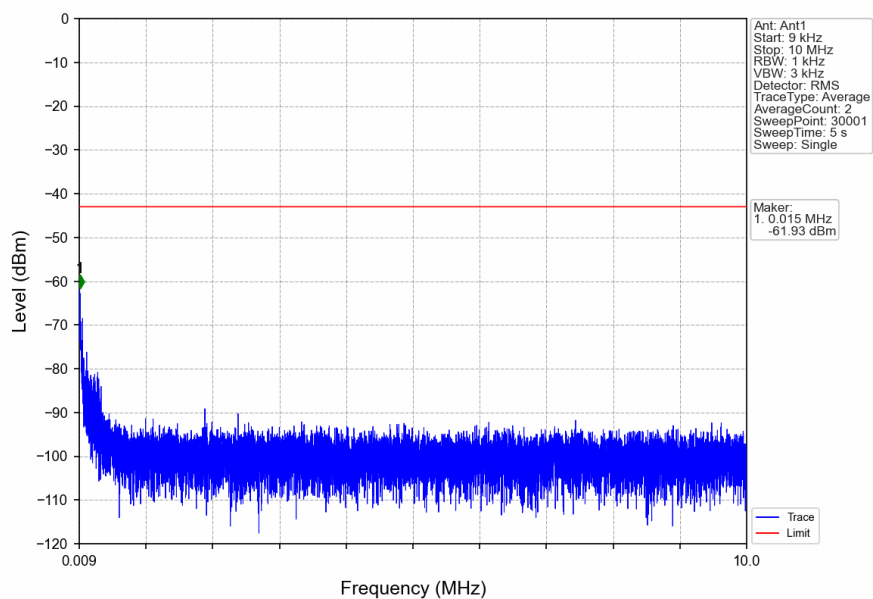
n41_30kHz_SISO_NTNV_100MHz_DFT-s-OFDM PI/2 BPSK_2592.99MHz_Edge_1RB_Left



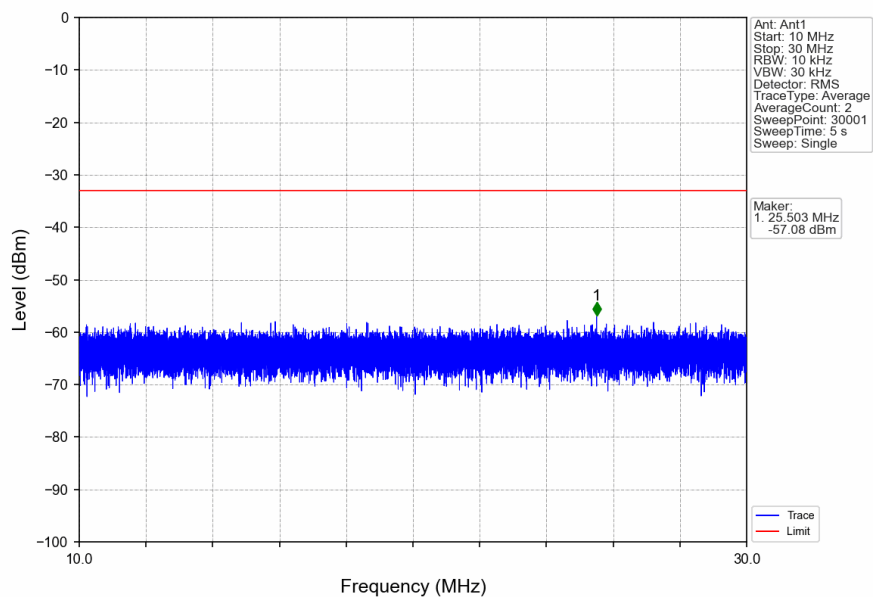
n41_30kHz_SISO_NTNV_100MHz_DFT-s-OFDM PI/2 BPSK_2592.99MHz_Edge_1RB_Left



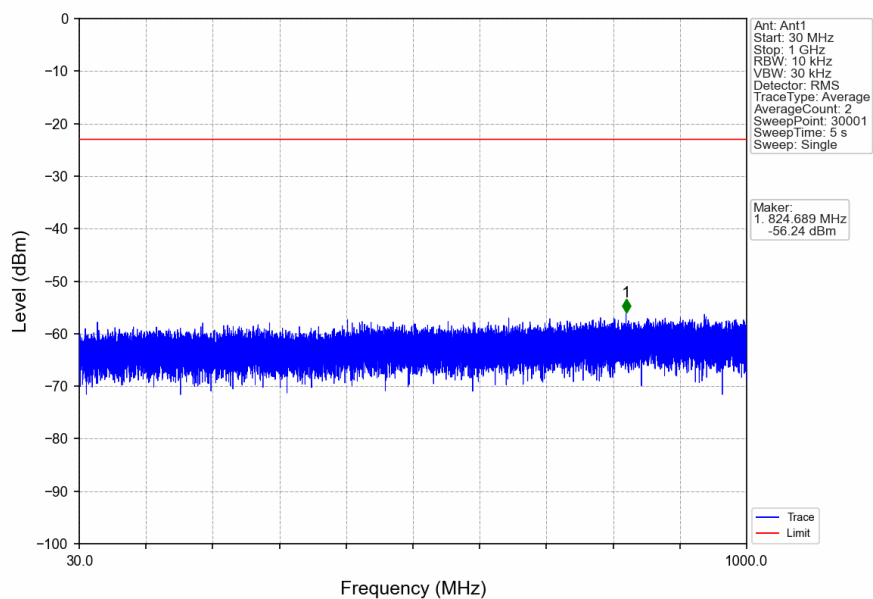
n41_30kHz_SISO_NTNV_100MHz_DFT-s-OFDM_PI/2_BPSK_2592.99MHz_Edge_1RB_Left



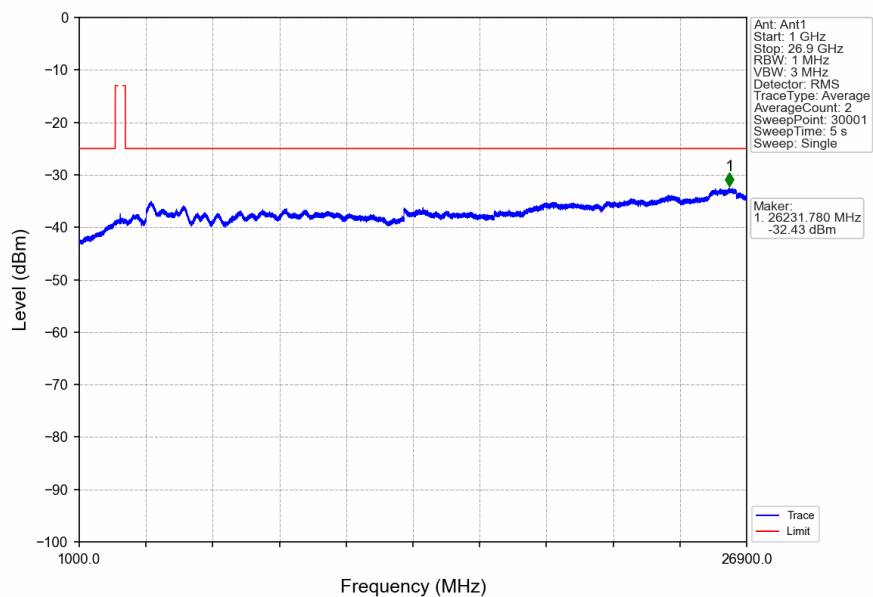
n41_30kHz_SISO_NTNV_100MHz_DFT-s-OFDM_PI/2_BPSK_2592.99MHz_Edge_1RB_Left



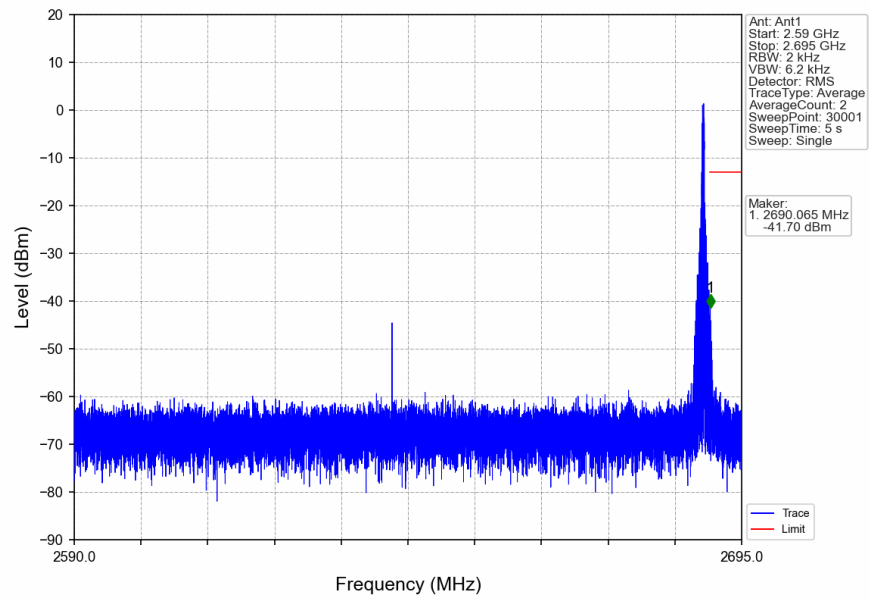
n41_30kHz_SISO_NTNV_100MHz_DFT-s-OFDM PI/2 BPSK_2592.99MHz_Edge_1RB_Left



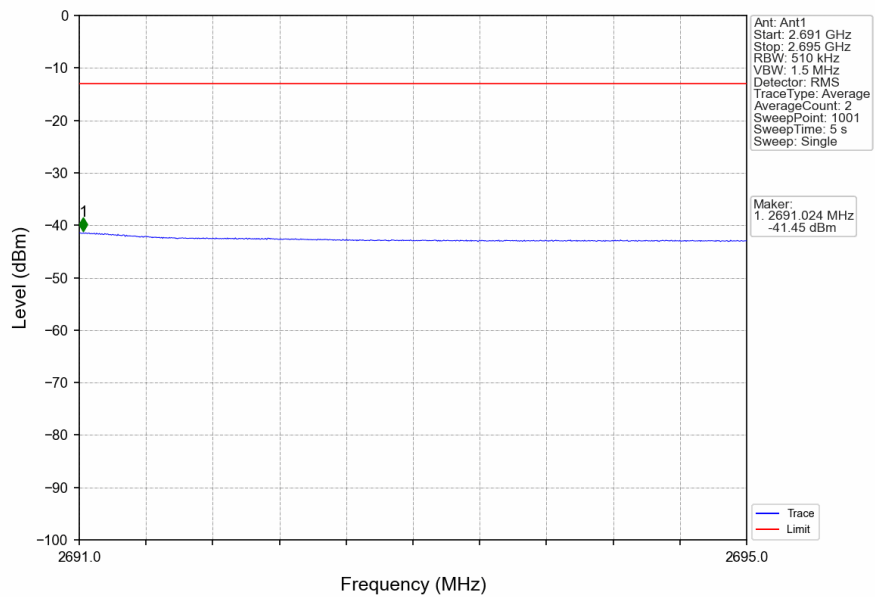
n41_30kHz_SISO_NTNV_100MHz_DFT-s-OFDM PI/2 BPSK_2592.99MHz_Edge_1RB_Left



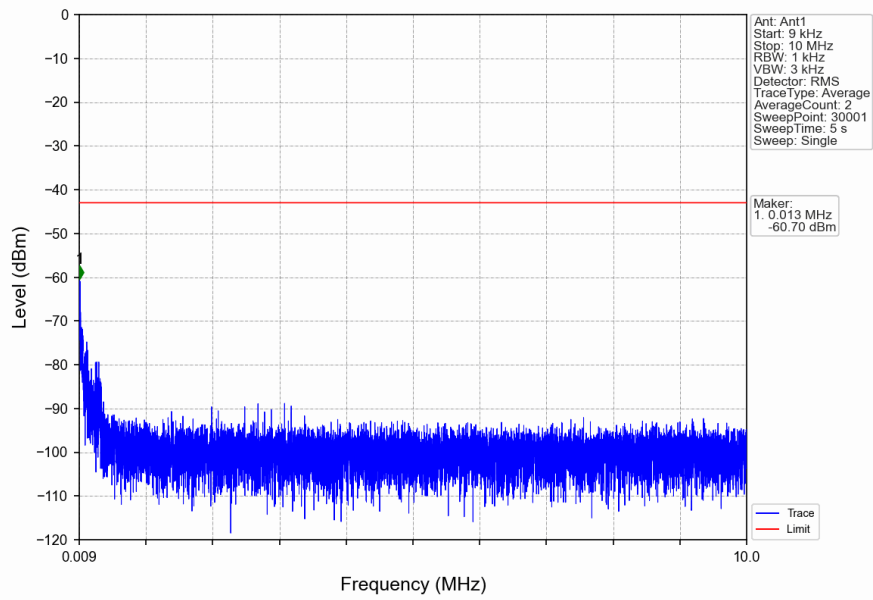
n41_30kHz_SISO_NTNV_100MHz_DFT-s-OFDM PI/2 BPSK_2640MHz_Edge_1RB_Right



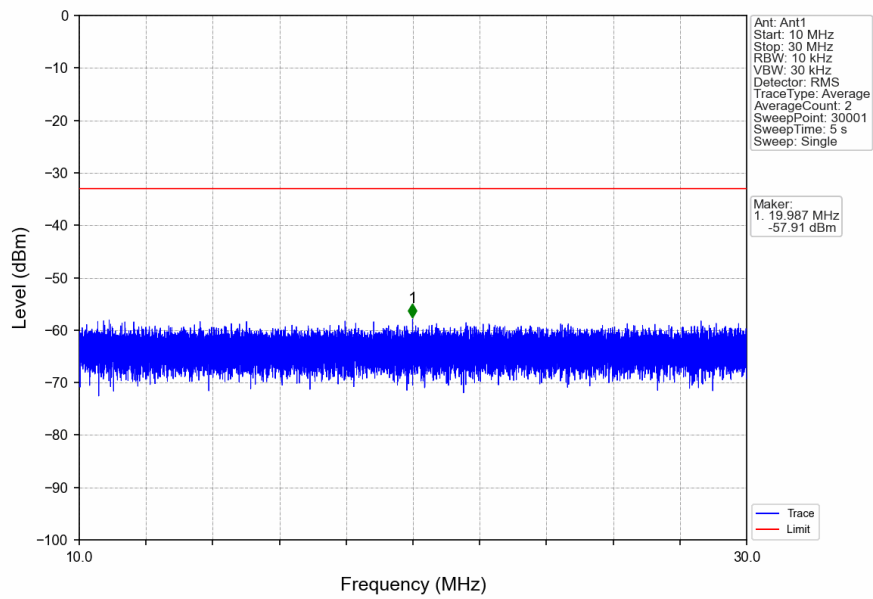
n41_30kHz_SISO_NTNV_100MHz_DFT-s-OFDM PI/2 BPSK_2640MHz_Edge_1RB_Right



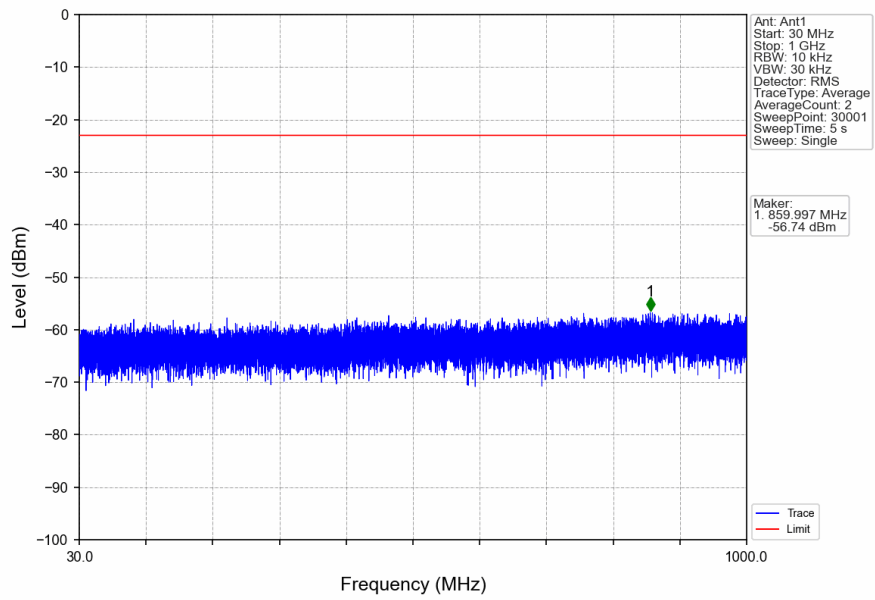
n41_30kHz_SISO_NTNV_100MHz_DFT-s-OFDM PI/2 BPSK_2640MHz_Edge_1RB_Right



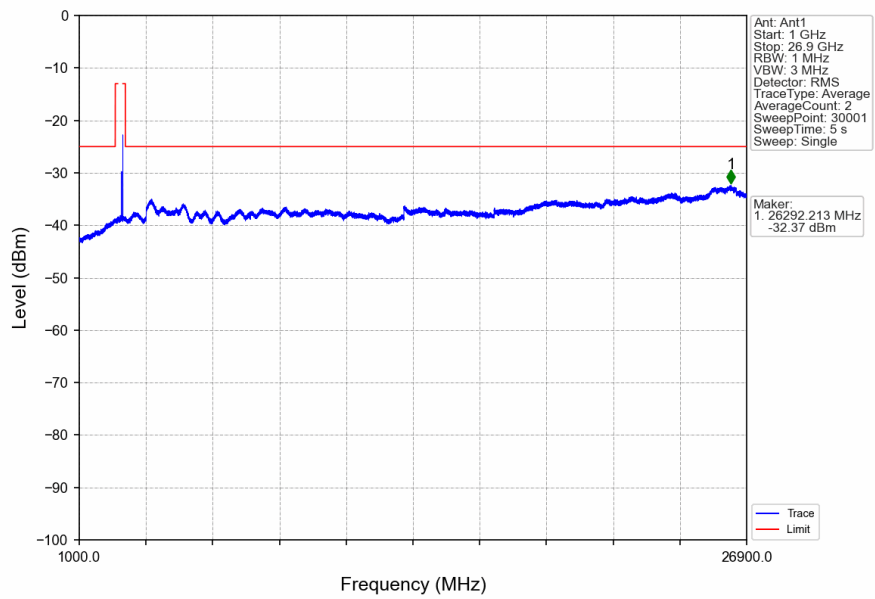
n41_30kHz_SISO_NTNV_100MHz_DFT-s-OFDM PI/2 BPSK_2640MHz_Edge_1RB_Right



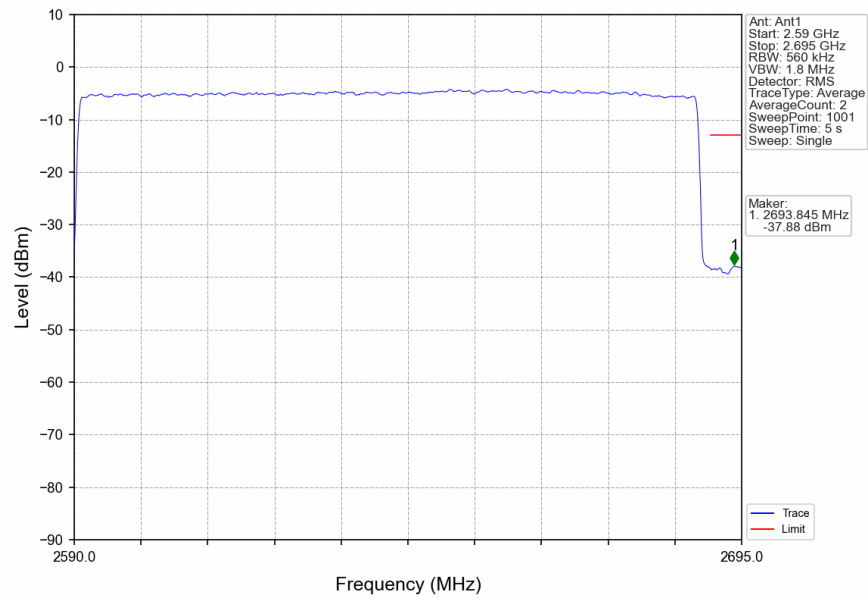
n41_30kHz_SISO_NTNV_100MHz_DFT-s-OFDM PI/2 BPSK_2640MHz_Edge_1RB_Right



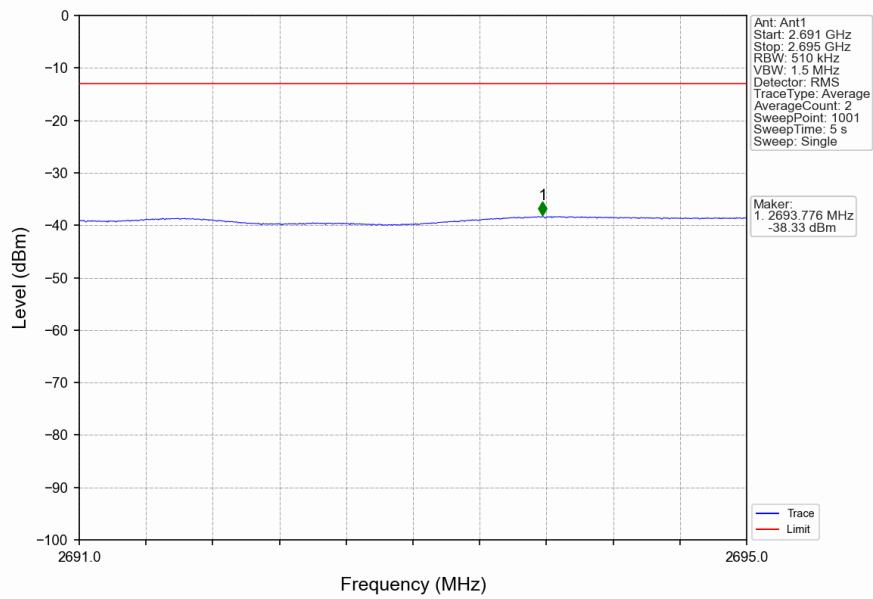
n41_30kHz_SISO_NTNV_100MHz_DFT-s-OFDM PI/2 BPSK_2640MHz_Edge_1RB_Right



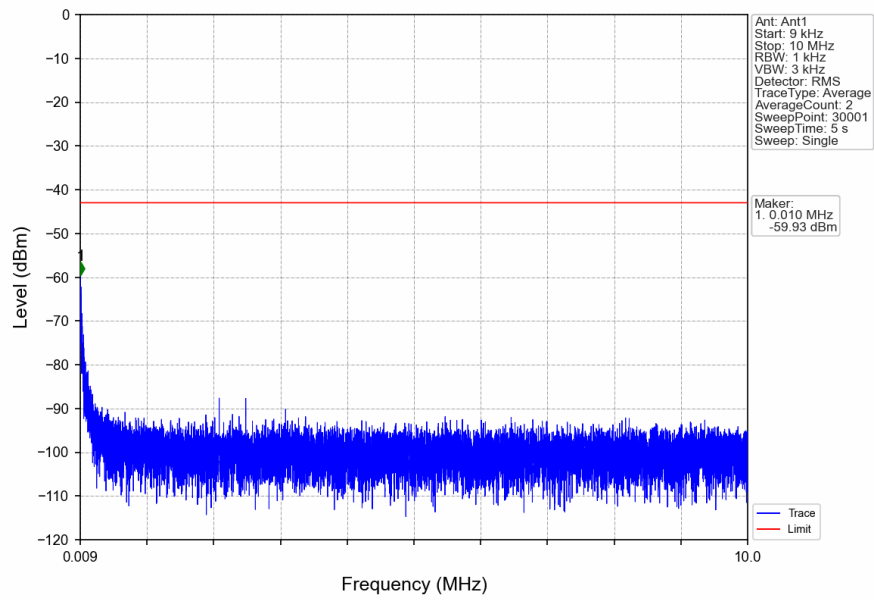
n41_30kHz_SISO_NTNV_100MHz_DFT-s-OFDM_PI/2_BPSK_2640MHz_Outer_Full



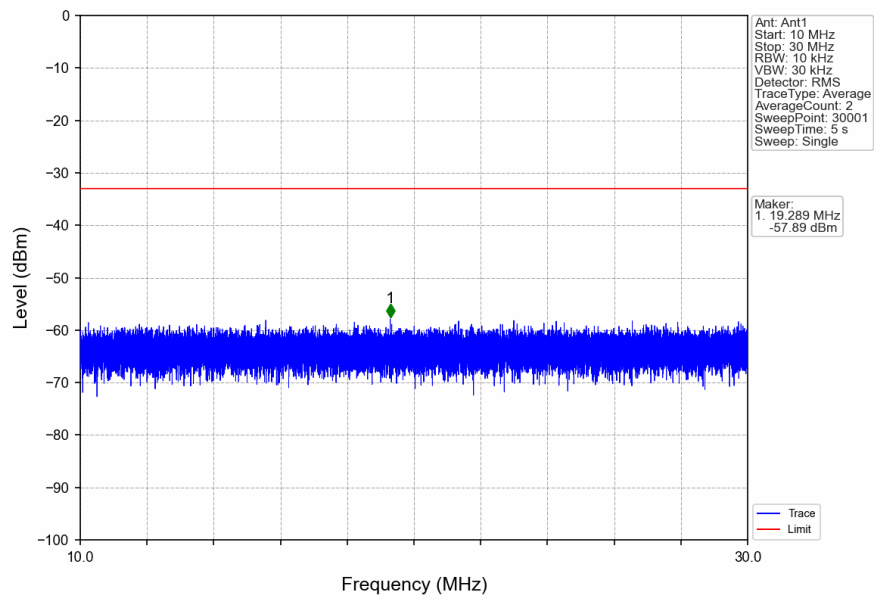
n41_30kHz_SISO_NTNV_100MHz_DFT-s-OFDM_PI/2_BPSK_2640MHz_Outer_Full



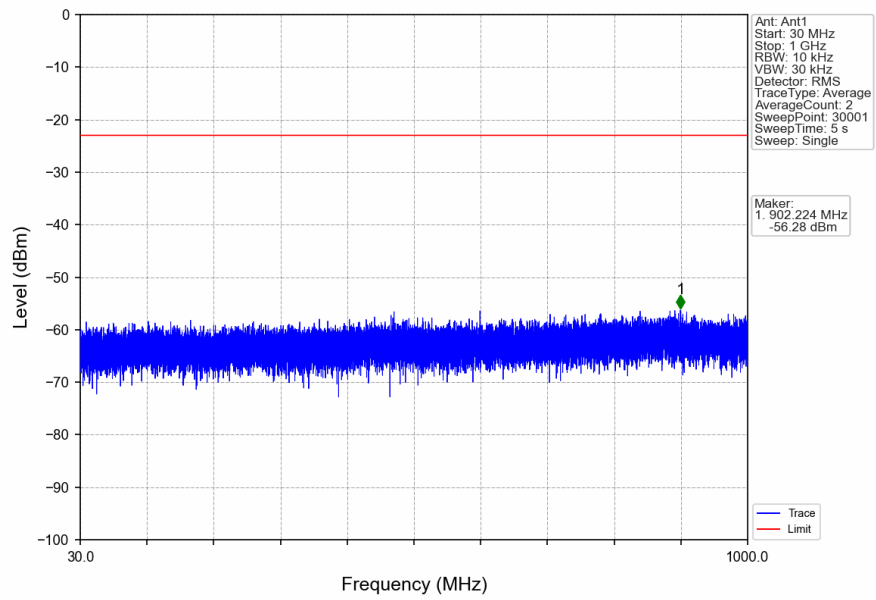
n41_30kHz_SISO_NTNV_100MHz_DFT-s-OFDM PI/2 BPSK_2640MHz_Outer_Full



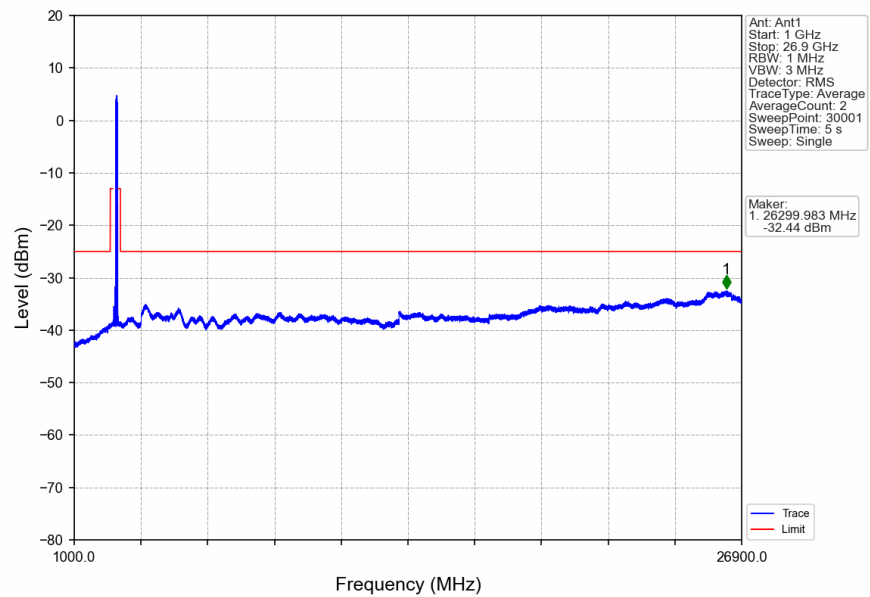
n41_30kHz_SISO_NTNV_100MHz_DFT-s-OFDM PI/2 BPSK_2640MHz_Outer_Full



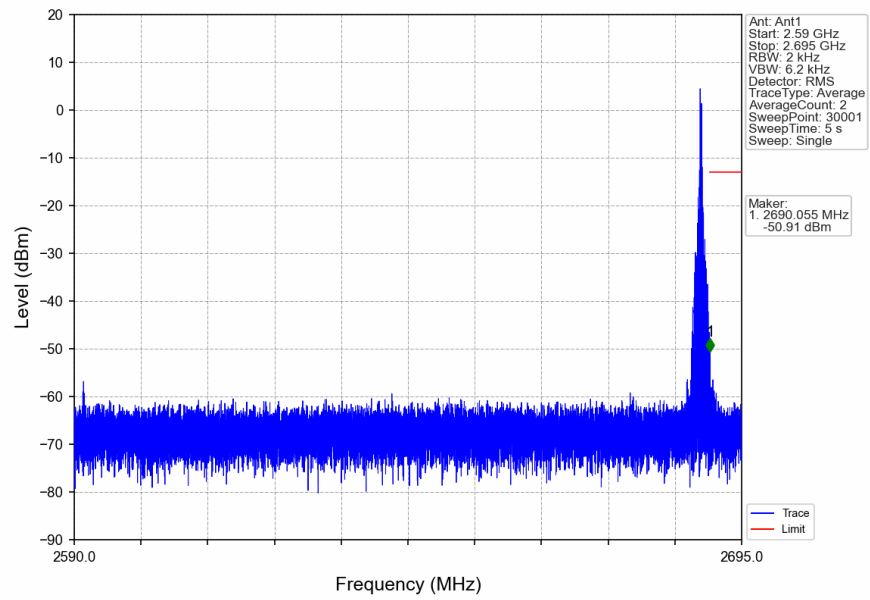
n41_30kHz_SISO_NTNV_100MHz_DFT-s-OFDM_PI/2_BPSK_2640MHz_Outer_Full



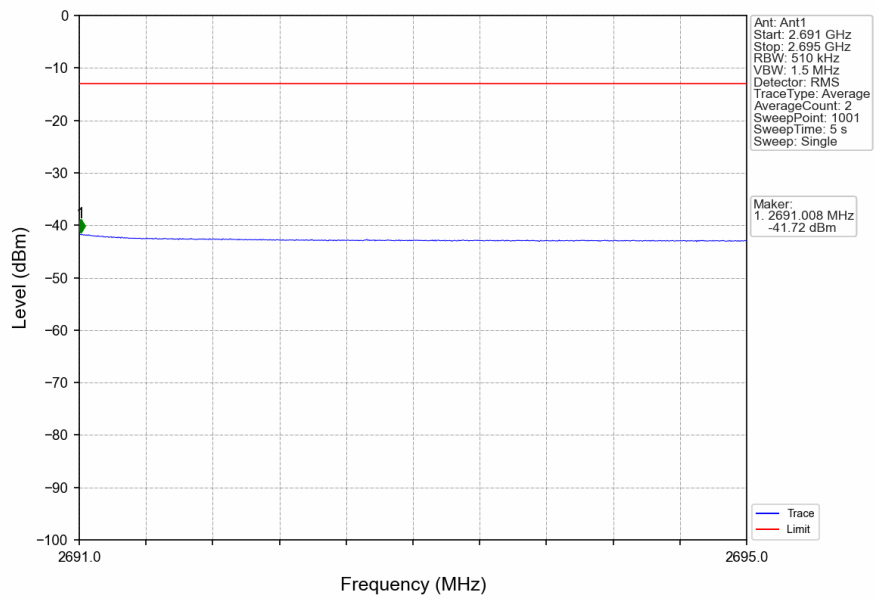
n41_30kHz_SISO_NTNV_100MHz_DFT-s-OFDM_PI/2_BPSK_2640MHz_Outer_Full



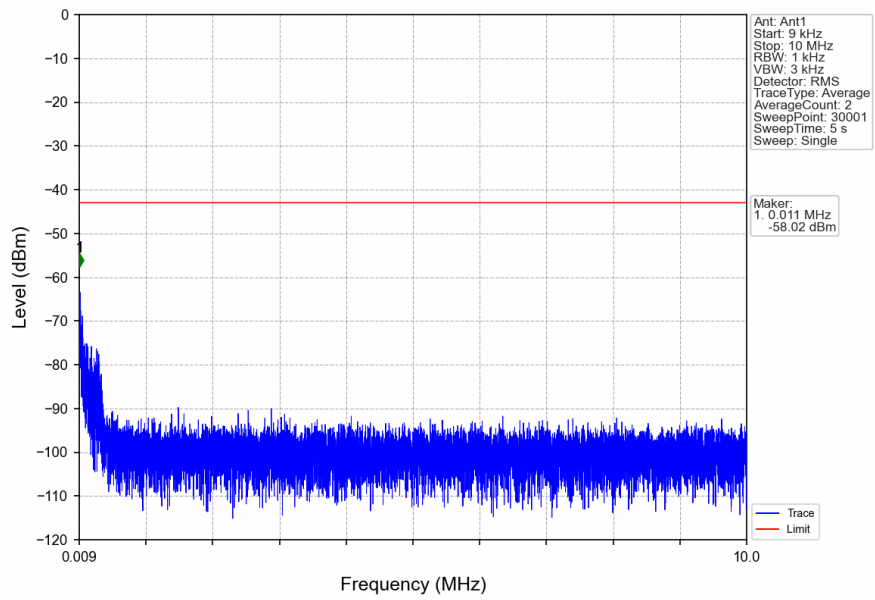
n41_30kHz_SISO_NTNV_100MHz_DFT-s-OFDM_PI/2_BPSK_2640MHz_Inner_1RB_Right



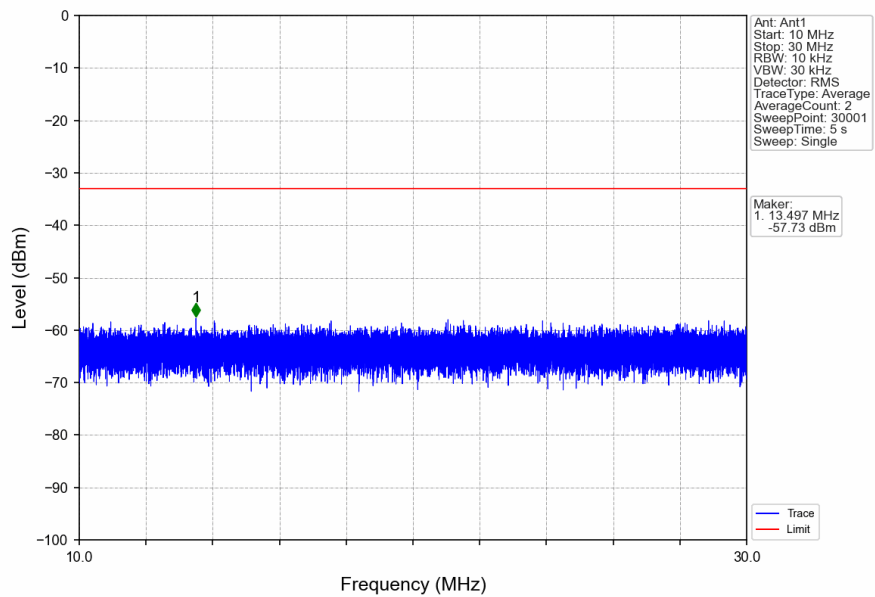
n41_30kHz_SISO_NTNV_100MHz_DFT-s-OFDM_PI/2_BPSK_2640MHz_Inner_1RB_Right



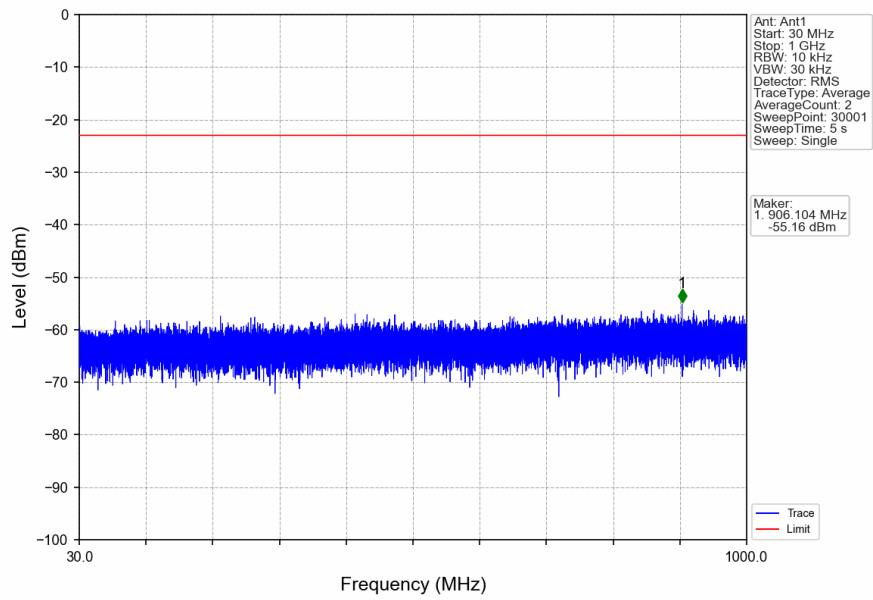
n41_30kHz_SISO_NTNV_100MHz_DFT-s-OFDM PI/2 BPSK_2640MHz_Inner_1RB_Right



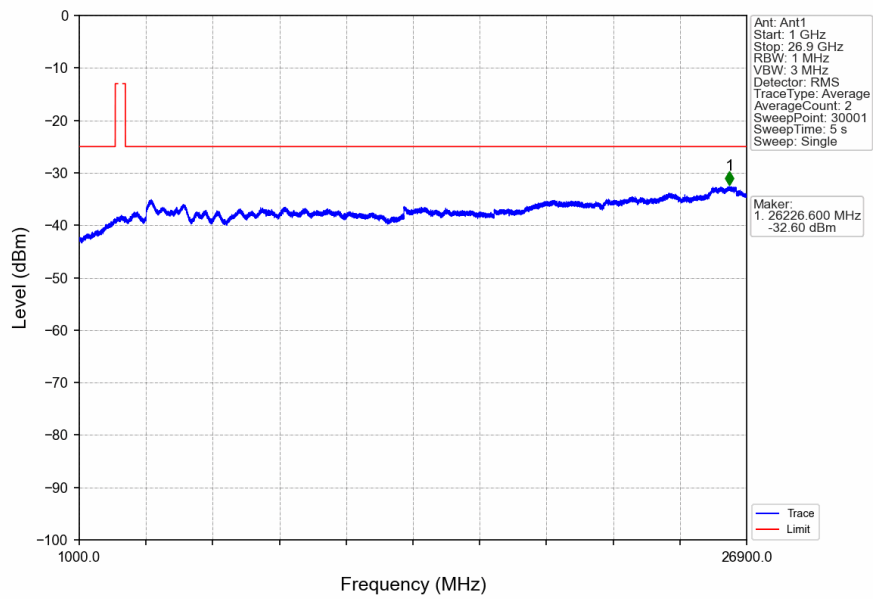
n41_30kHz_SISO_NTNV_100MHz_DFT-s-OFDM PI/2 BPSK_2640MHz_Inner_1RB_Right



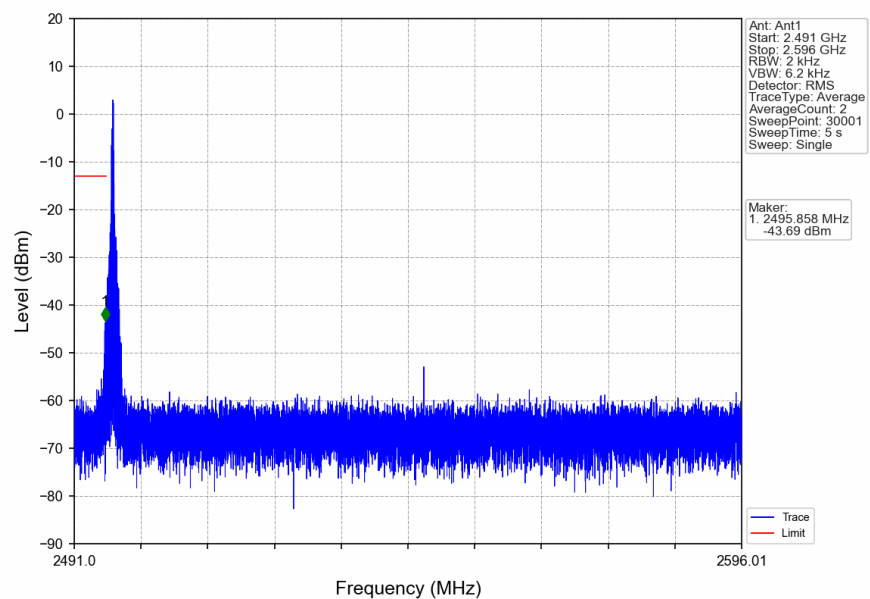
n41_30kHz_SISO_NTNV_100MHz_DFT-s-OFDM PI/2 BPSK_2640MHz_Inner_1RB_Right



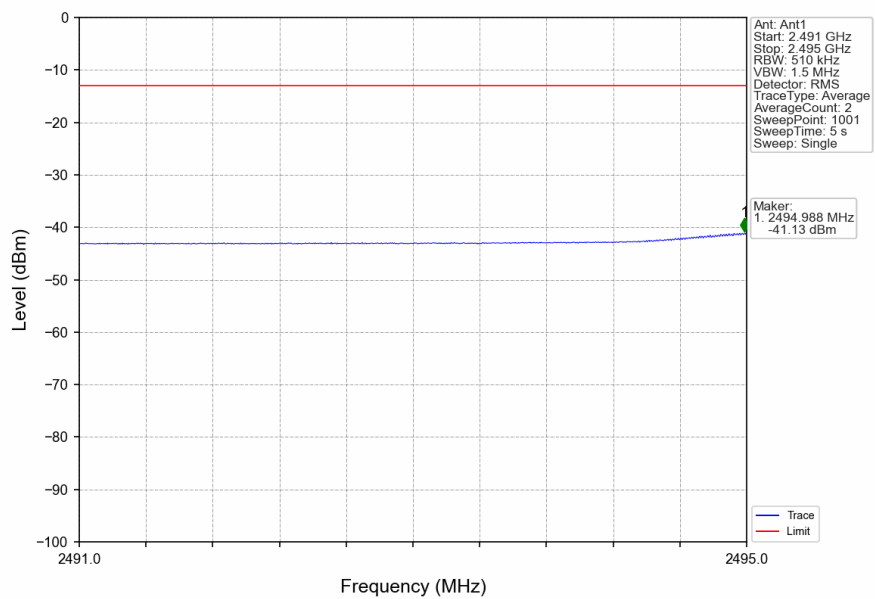
n41_30kHz_SISO_NTNV_100MHz_DFT-s-OFDM PI/2 BPSK_2640MHz_Inner_1RB_Right



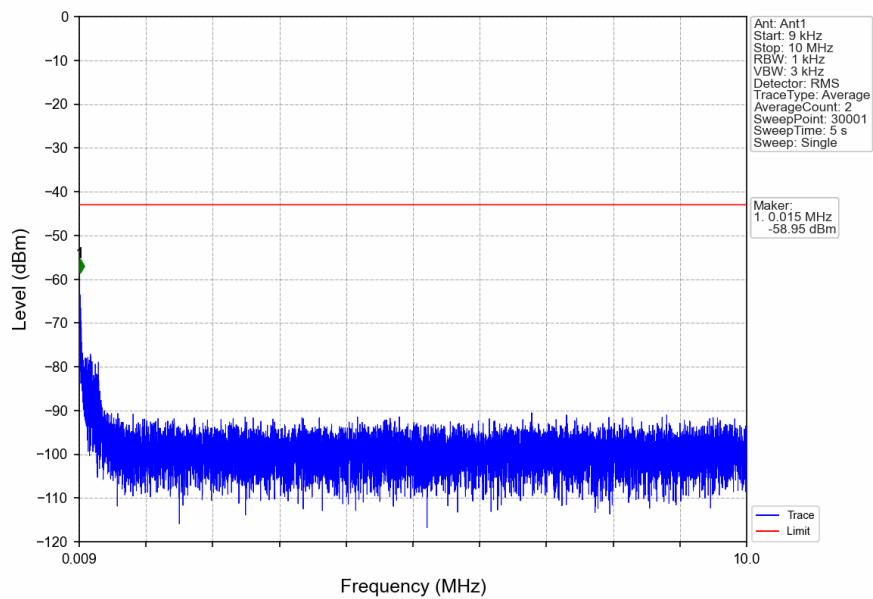
n41_30kHz_SISO_NTNV_100MHz_DFT-s-OFDM_QPSK_2546.01MHz_Edge_1RB_Left



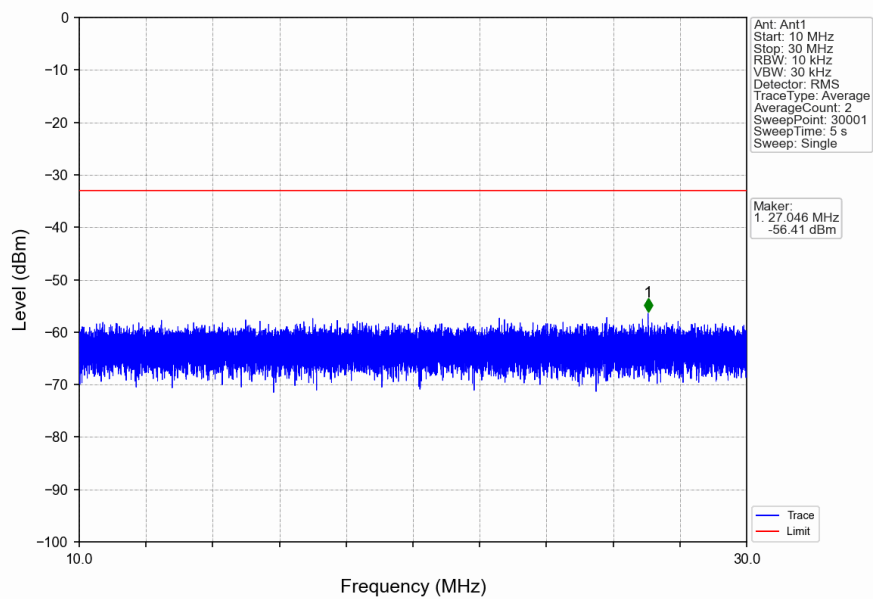
n41_30kHz_SISO_NTNV_100MHz_DFT-s-OFDM_QPSK_2546.01MHz_Edge_1RB_Left



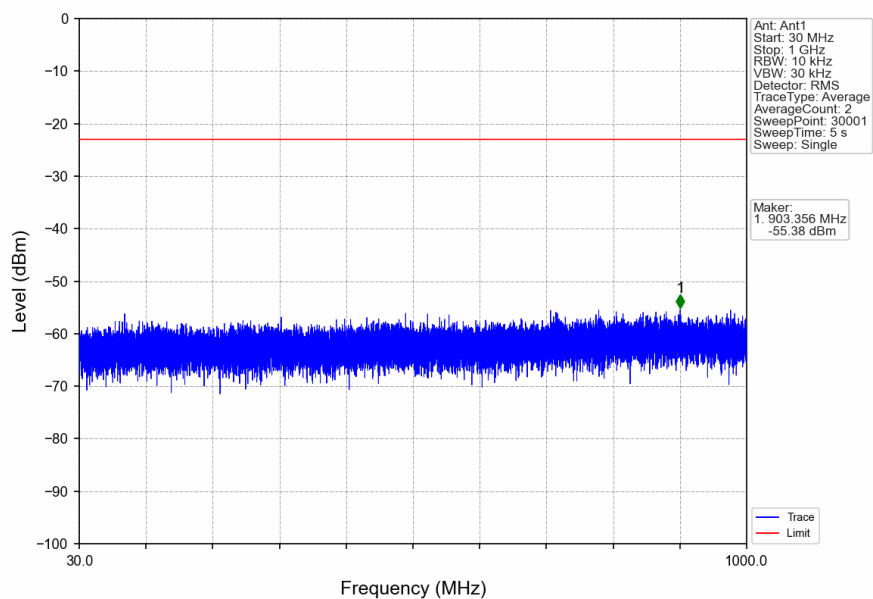
n41_30kHz_SISO_NTNV_100MHz_DFT-s-OFDM_QPSK_2546.01MHz_Edge_1RB_Left



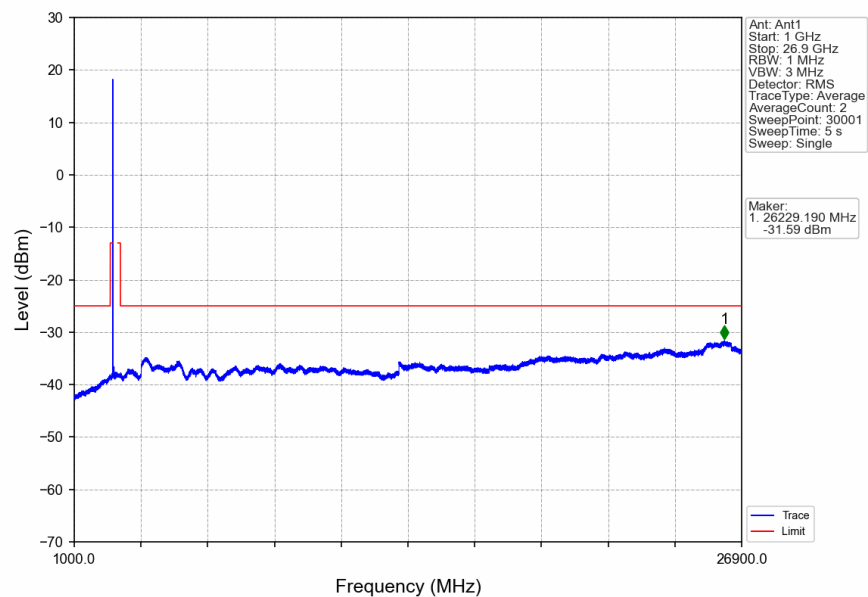
n41_30kHz_SISO_NTNV_100MHz_DFT-s-OFDM_QPSK_2546.01MHz_Edge_1RB_Left



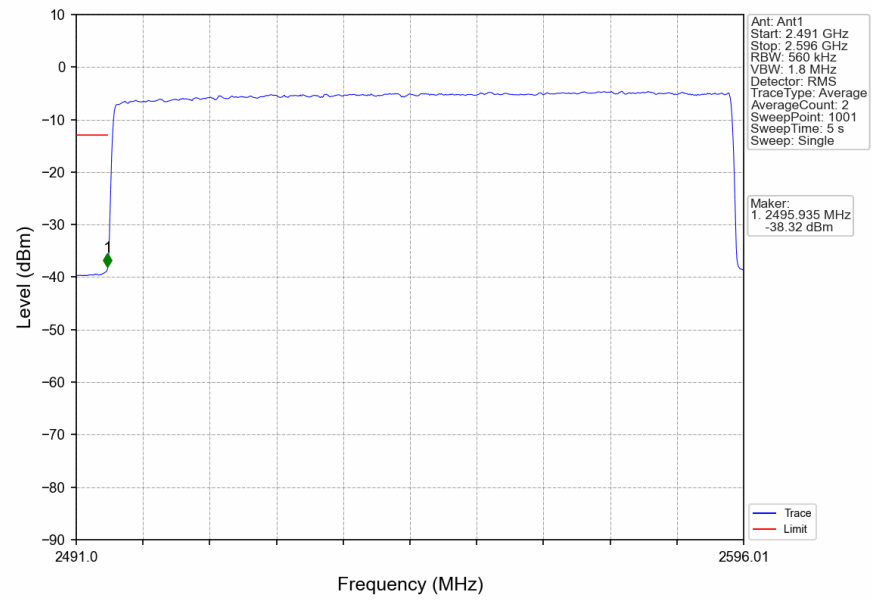
n41_30kHz_SISO_NTNV_100MHz_DFT-s-OFDM_QPSK_2546.01MHz_Edge_1RB_Left



n41_30kHz_SISO_NTNV_100MHz_DFT-s-OFDM_QPSK_2546.01MHz_Edge_1RB_Left



n41_30kHz_SISO_NTNV_100MHz_DFT-s-OFDM_QPSK_2546.01MHz_Outer_Full



n41_30kHz_SISO_NTNV_100MHz_DFT-s-OFDM_QPSK_2546.01MHz_Outer_Full

