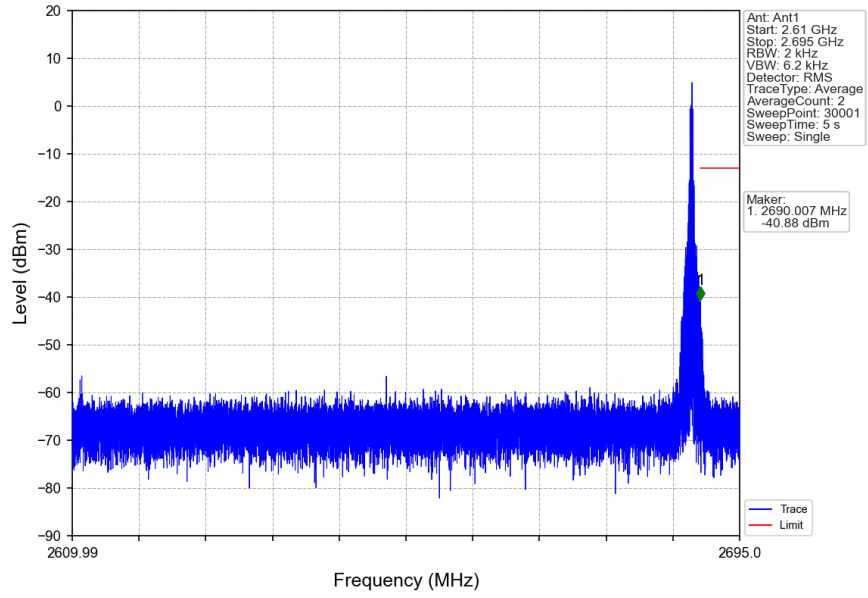
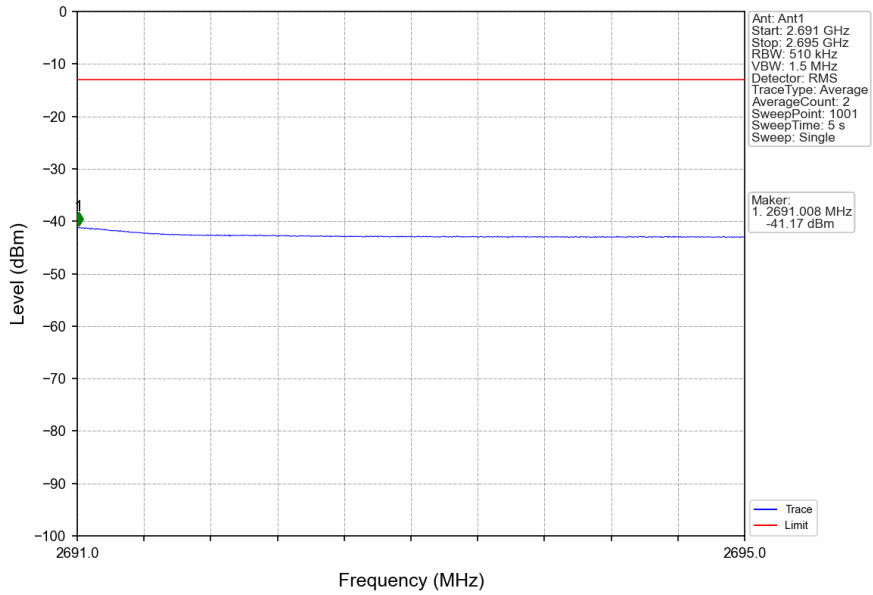


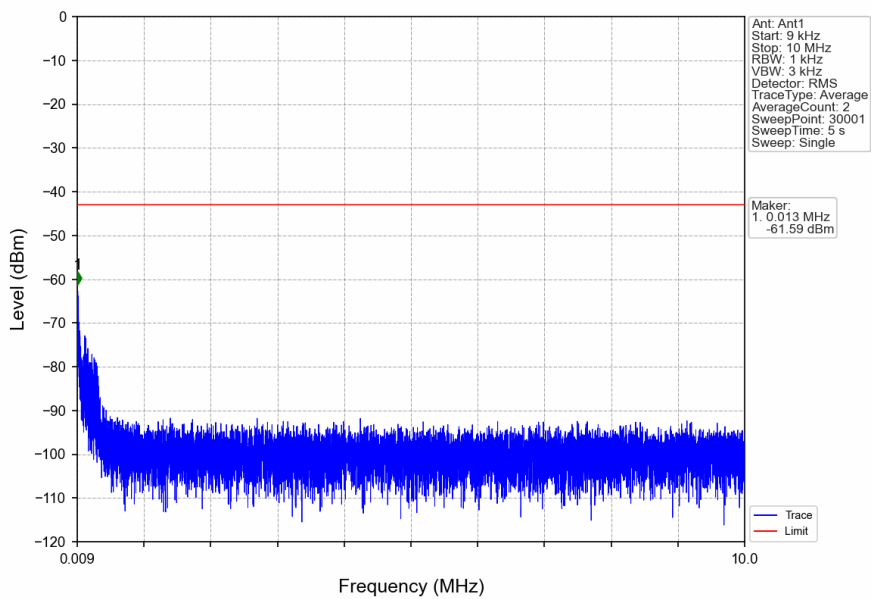
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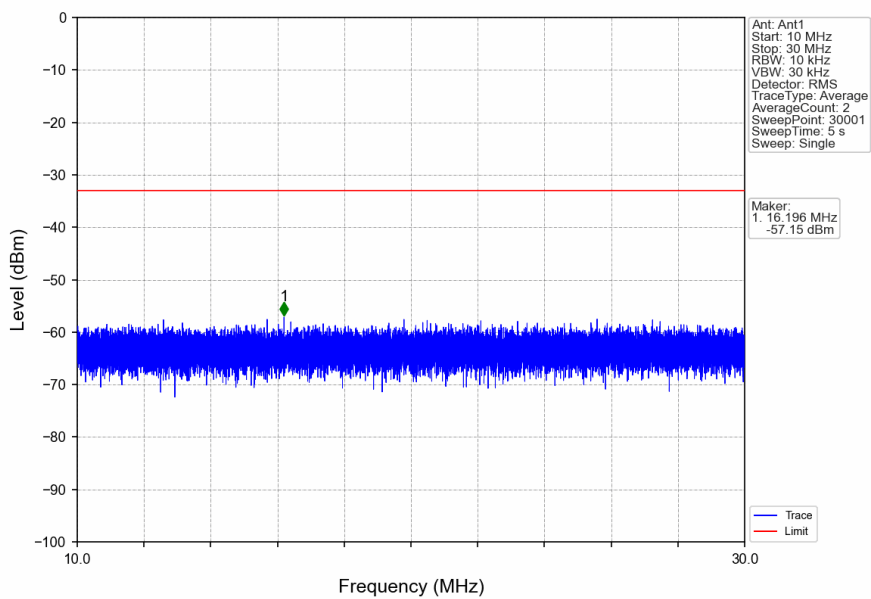
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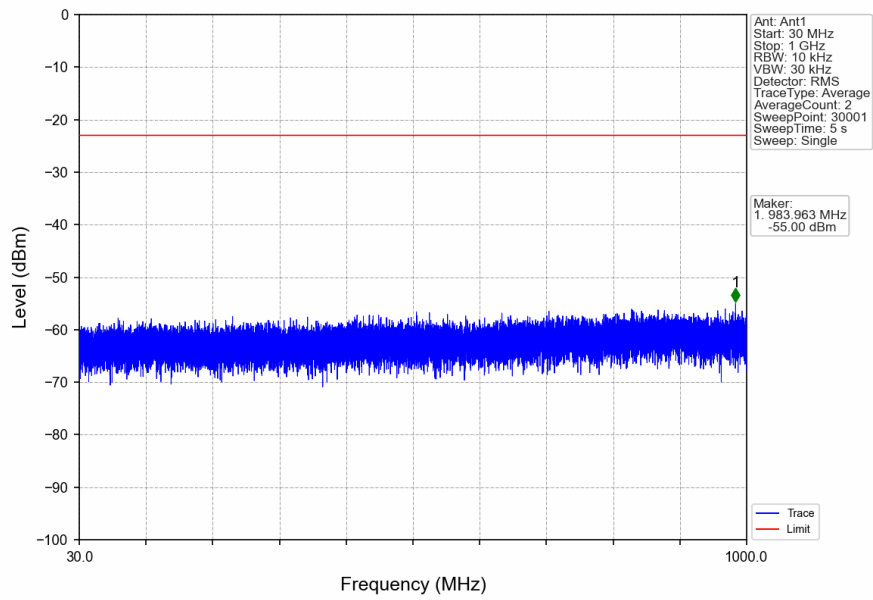
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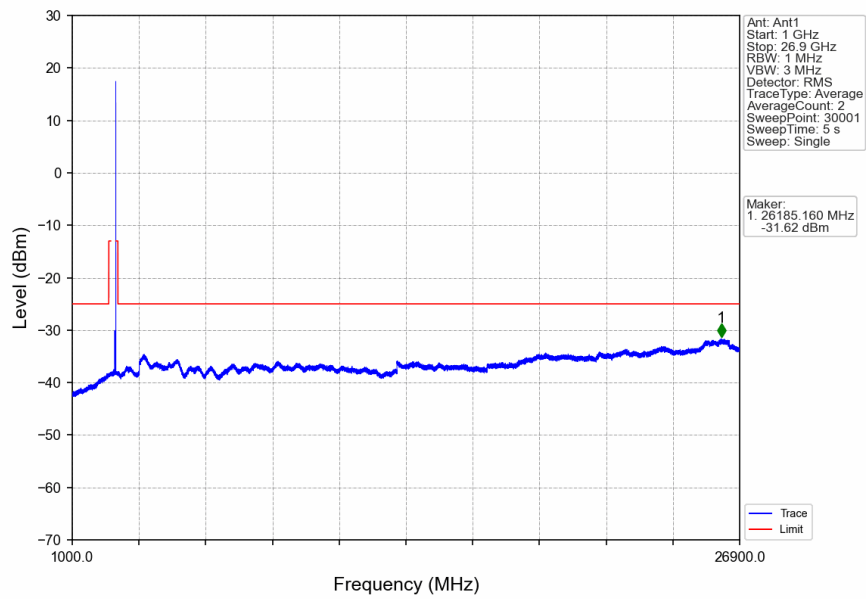
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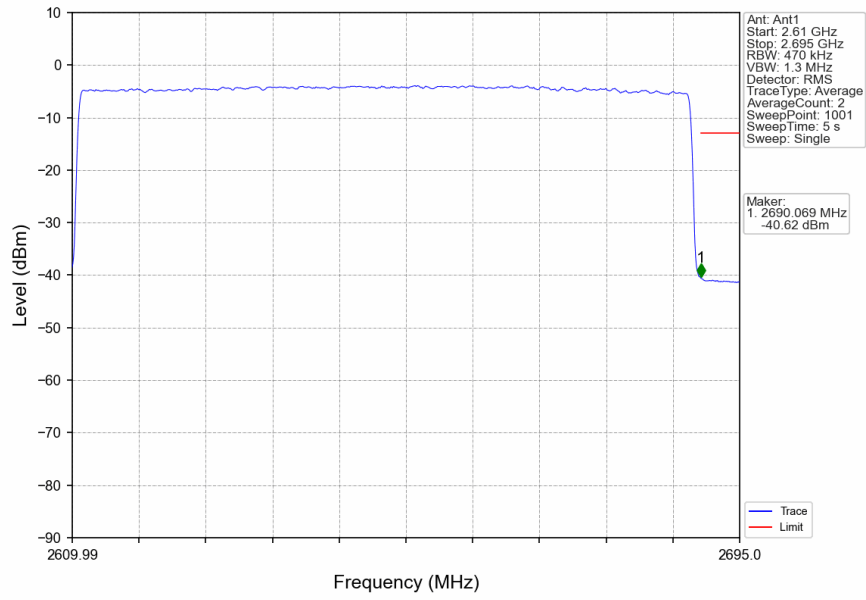
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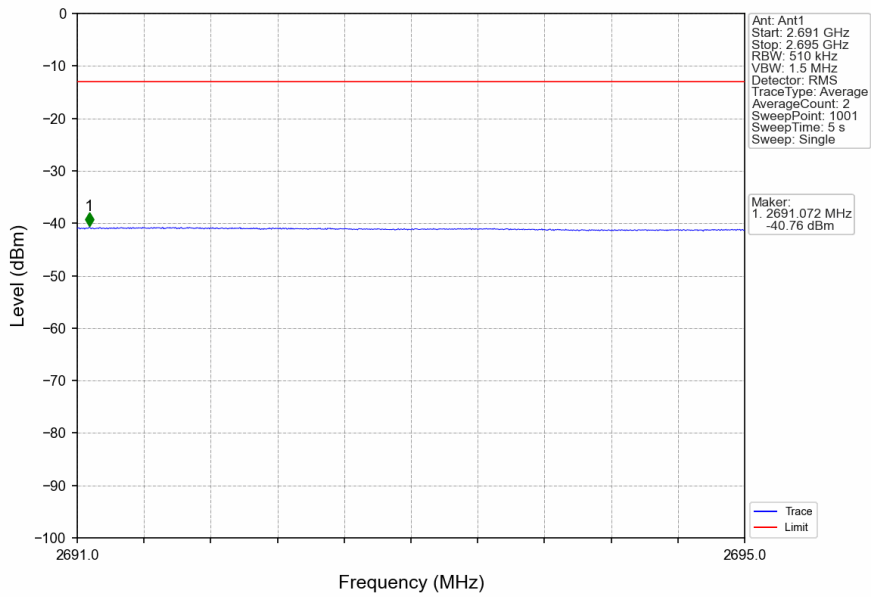
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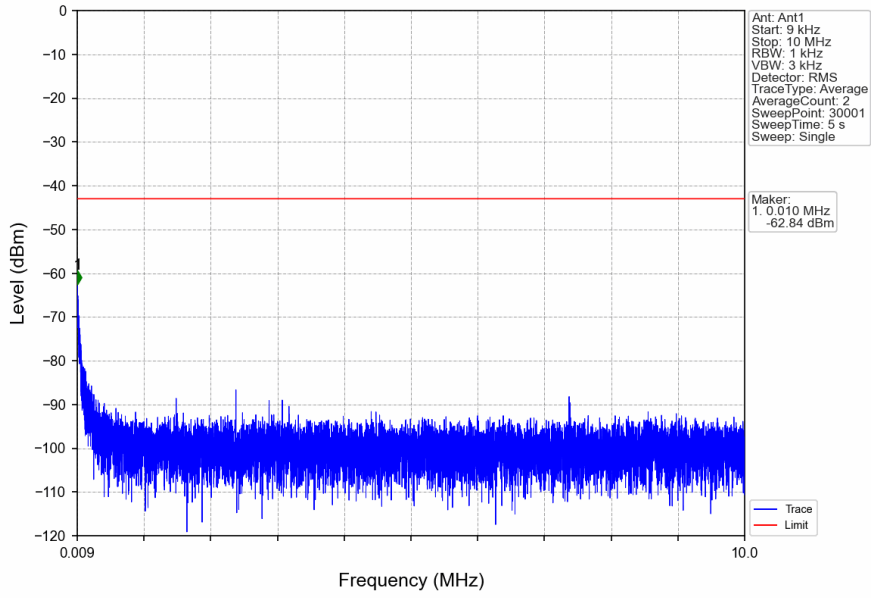
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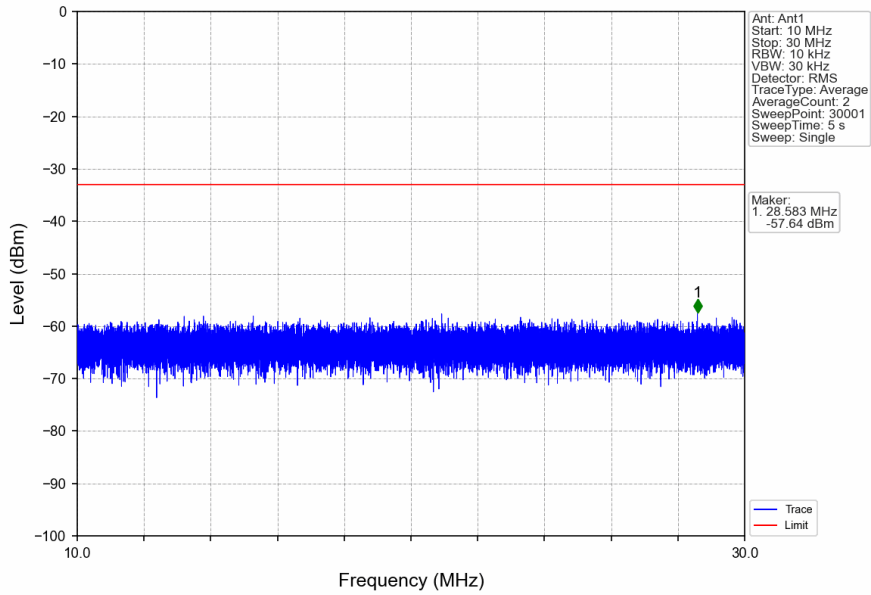
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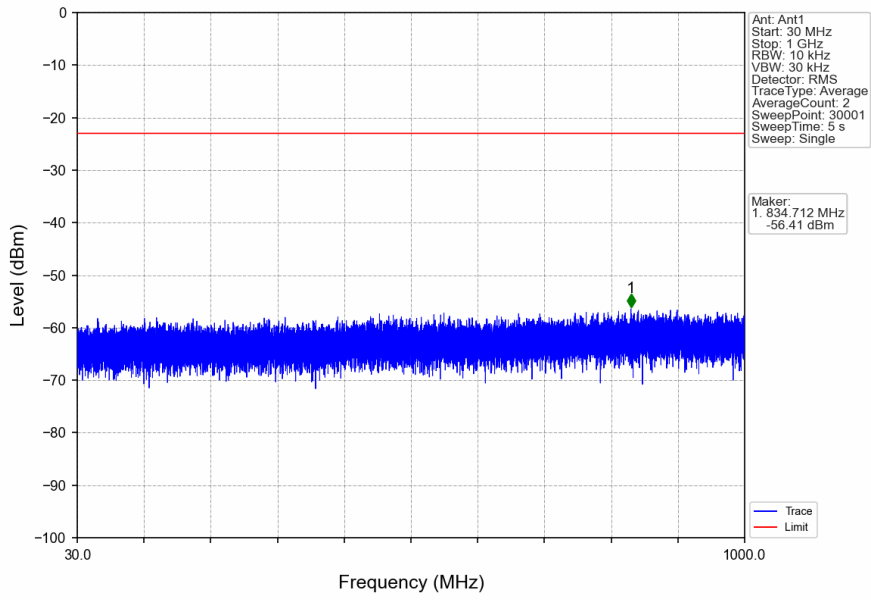
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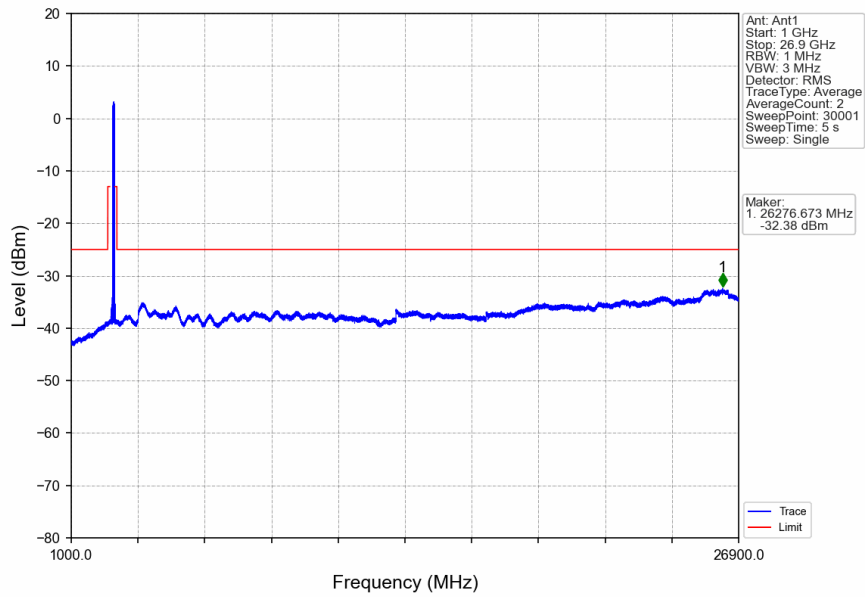
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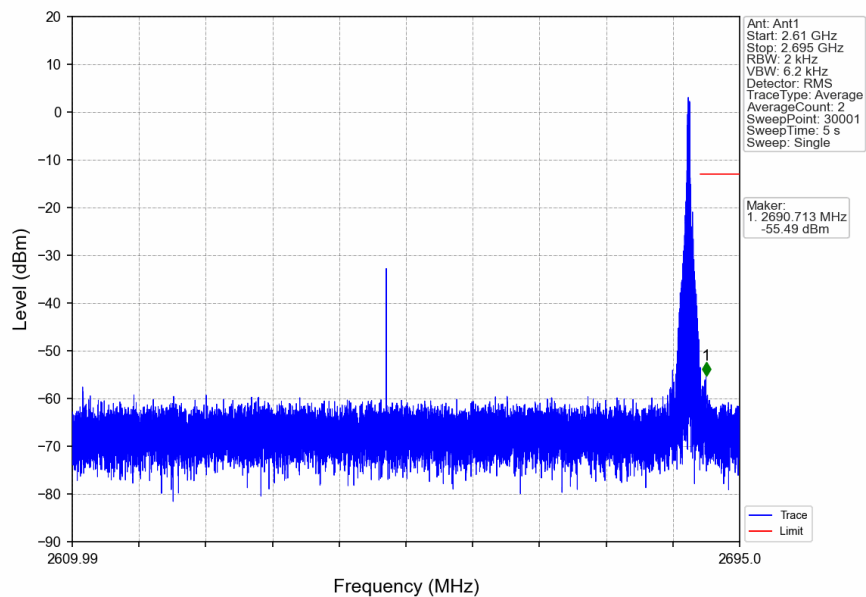
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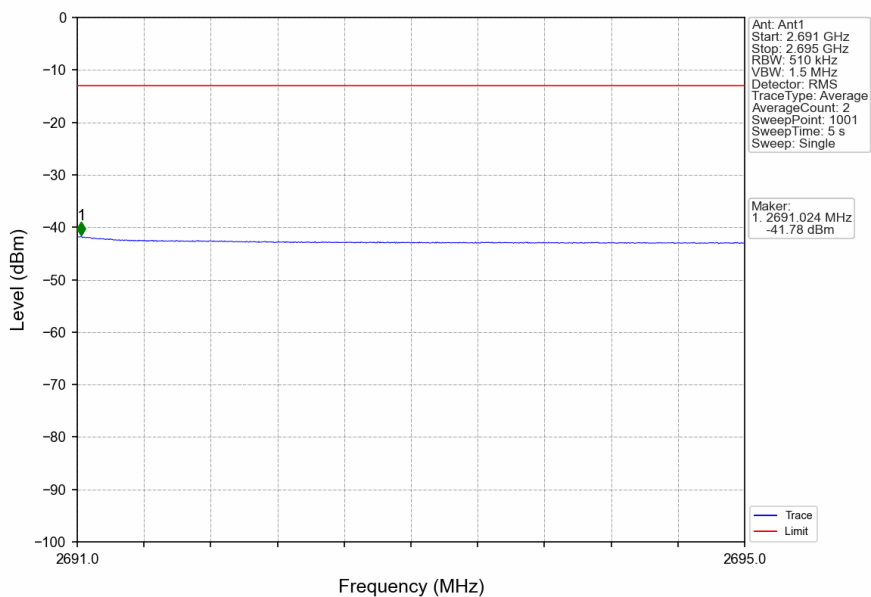
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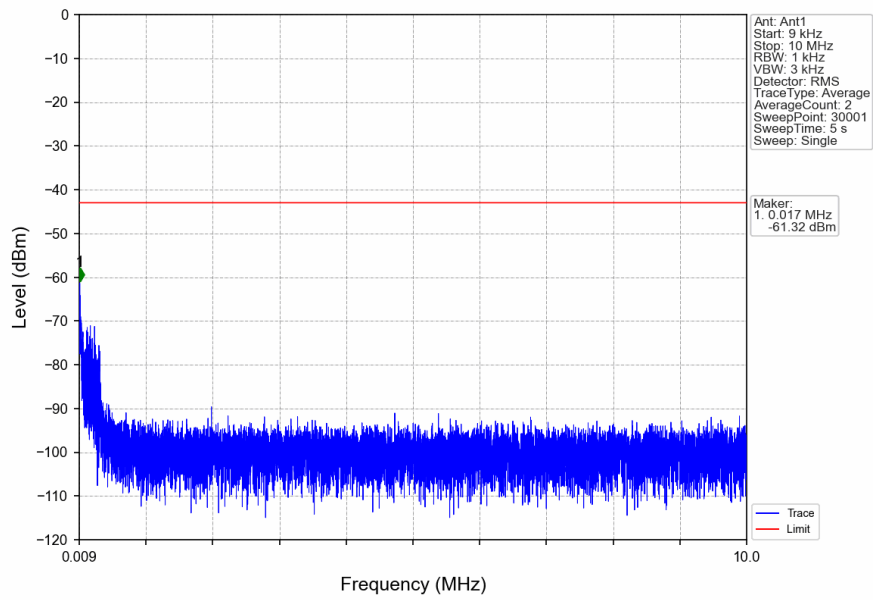
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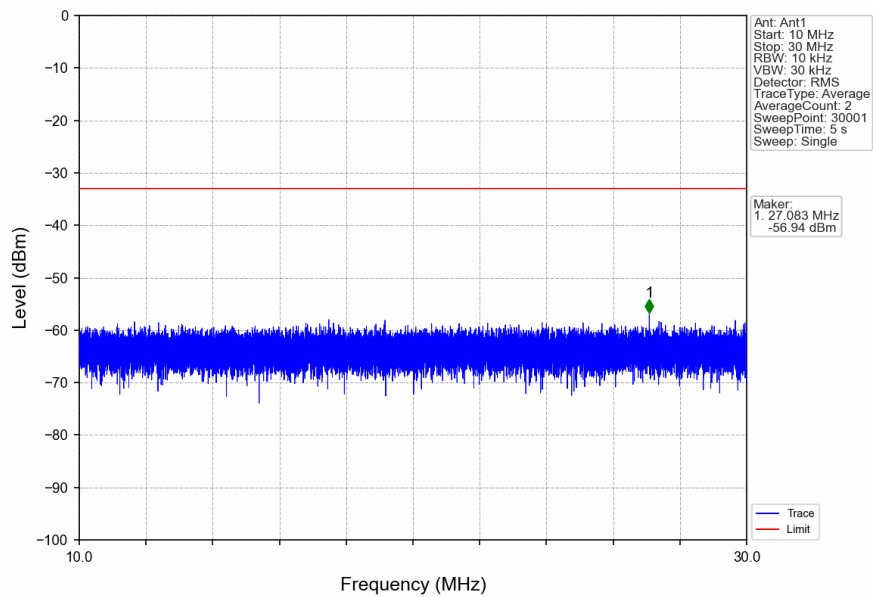
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n41\_30kHz\_SISO\_NTNV\_80MHz\_DFT-s-OFDM\_QPSK\_2649.99MHz\_Inner\_1RB\_Right

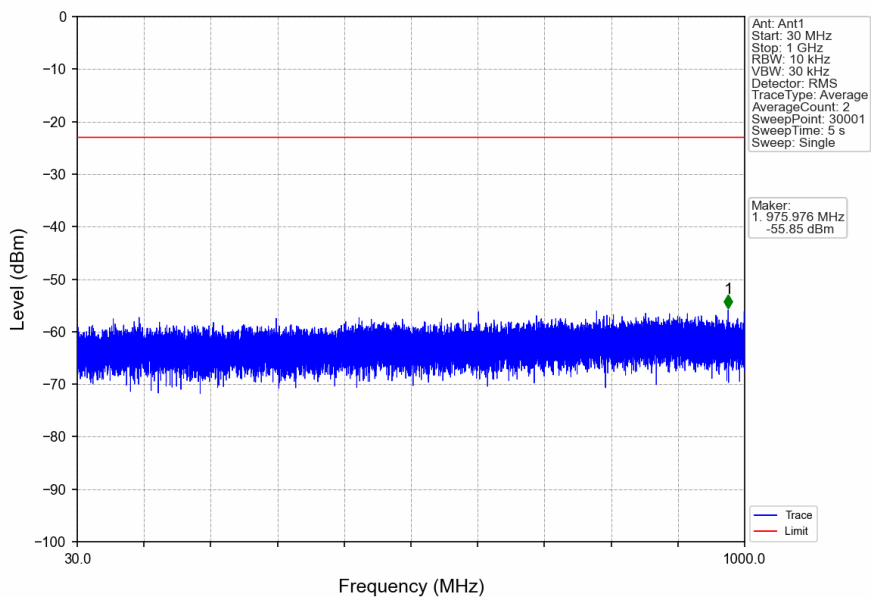


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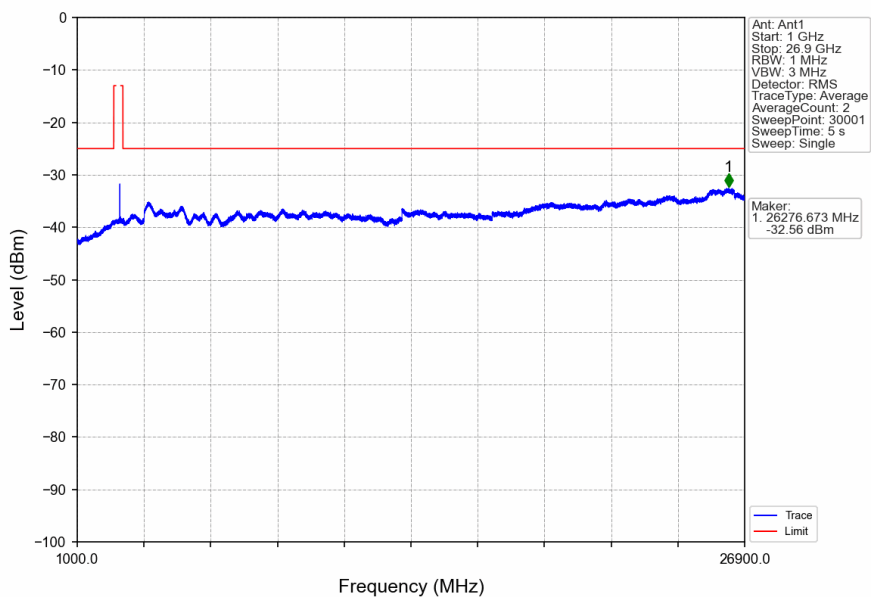




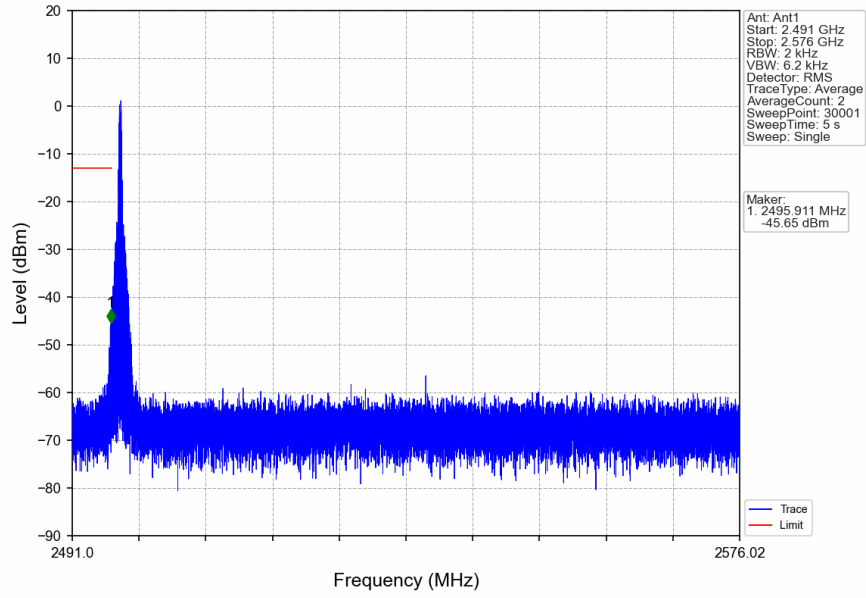
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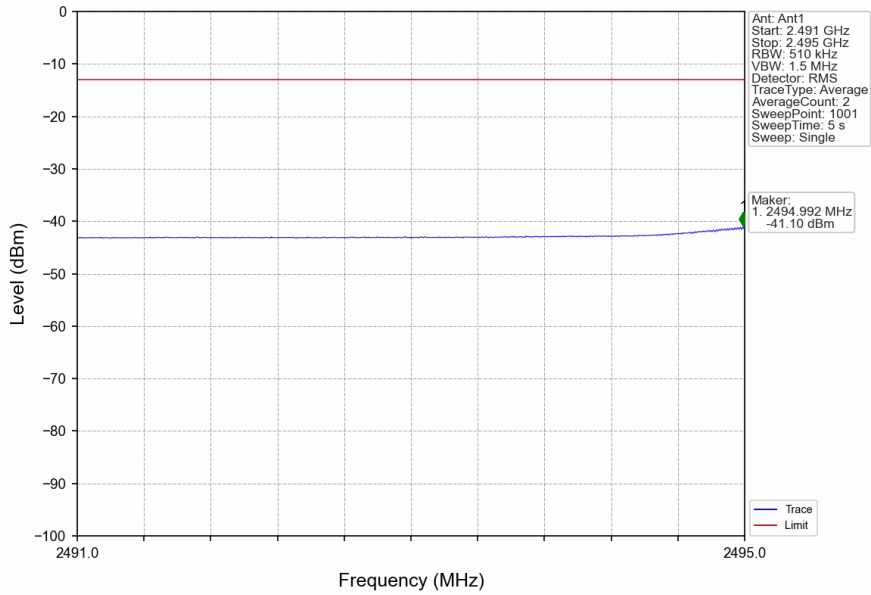
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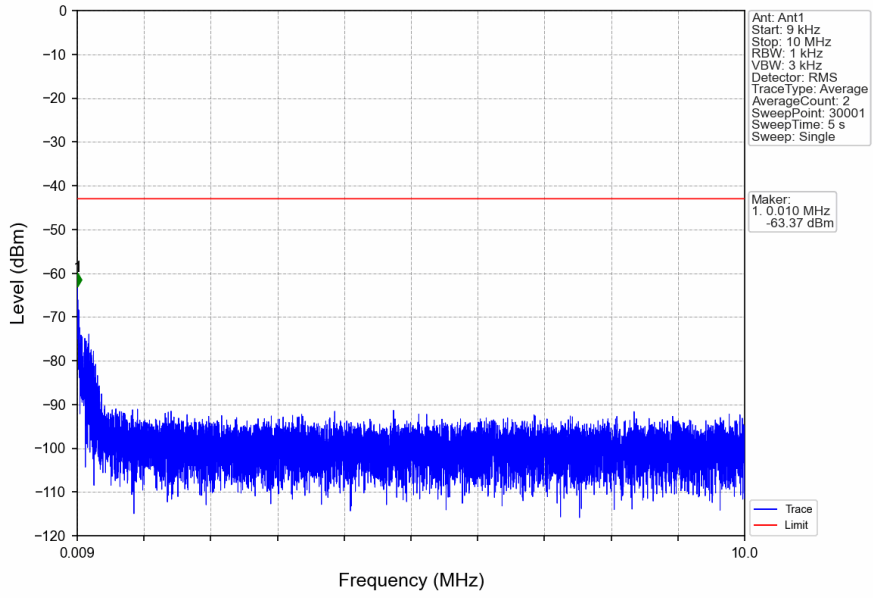
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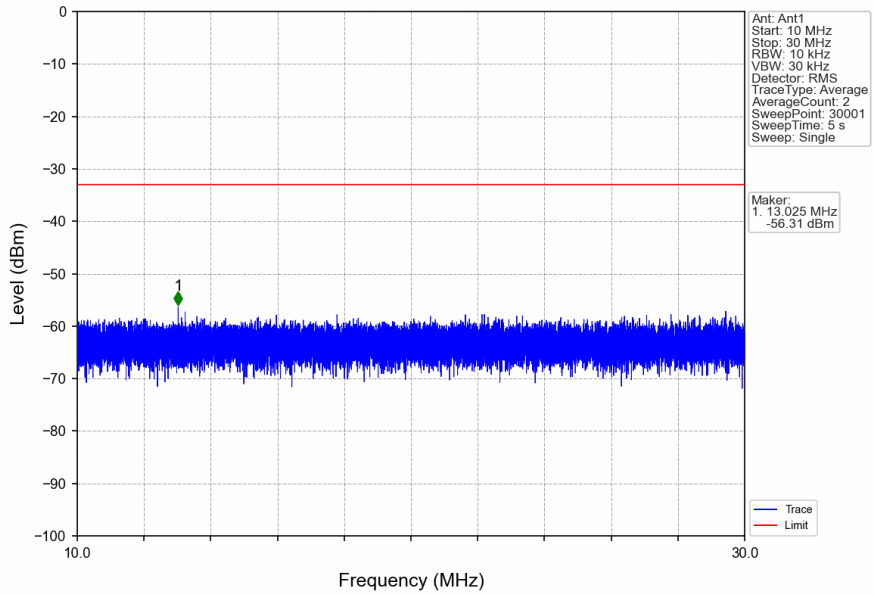
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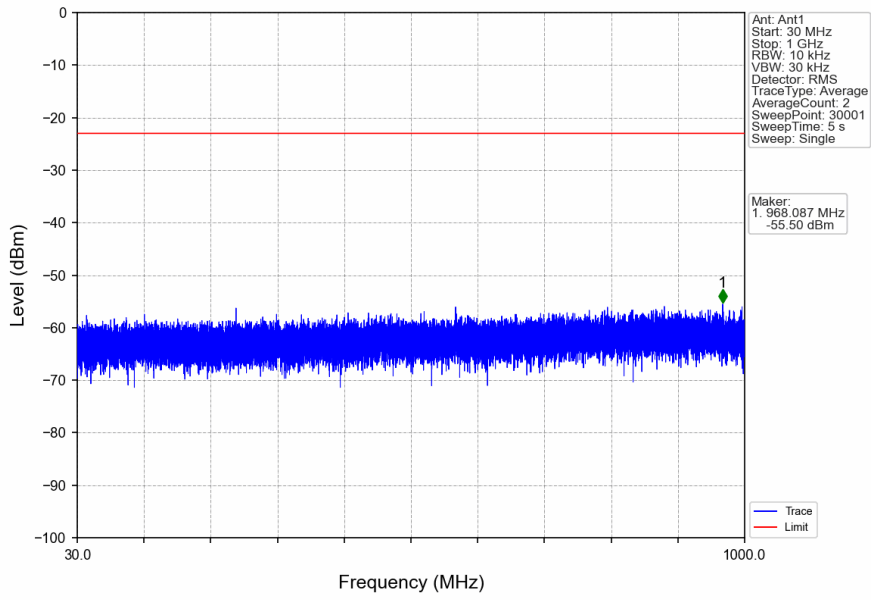
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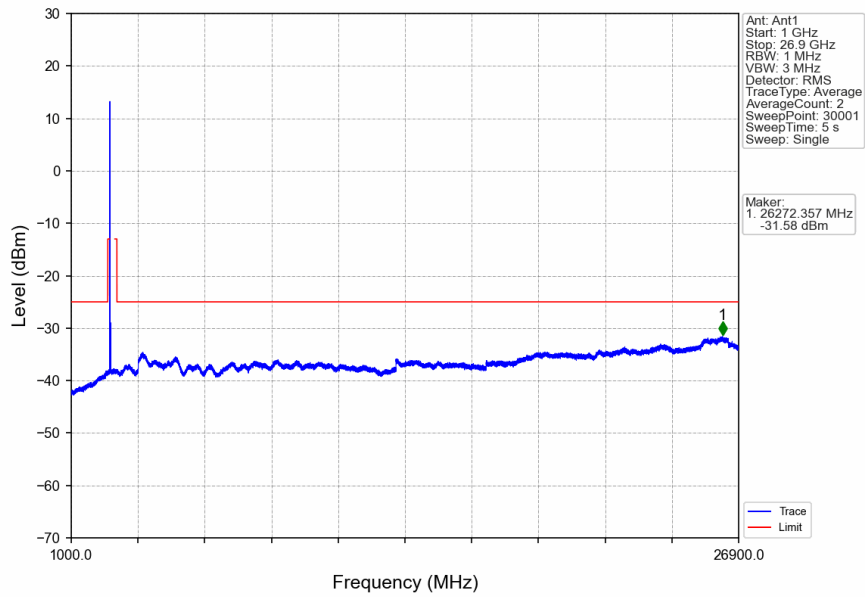
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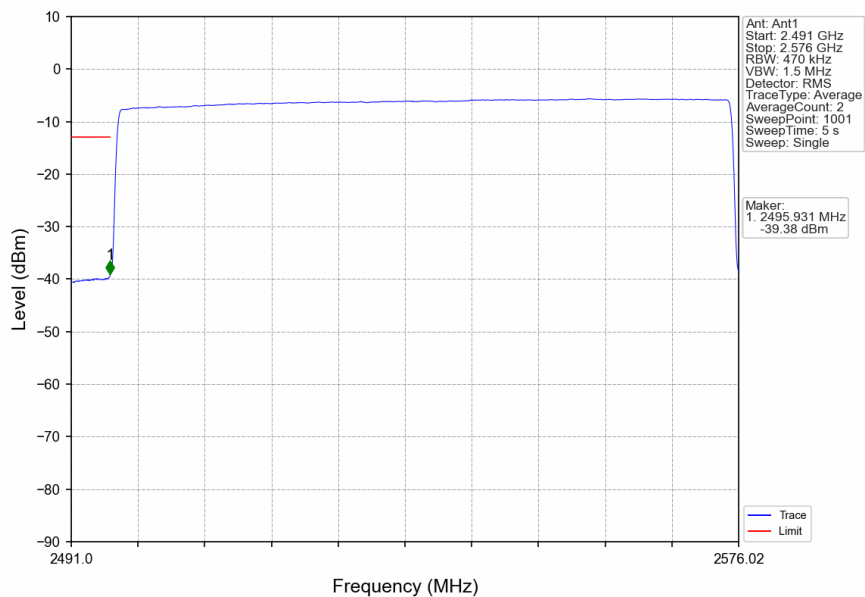
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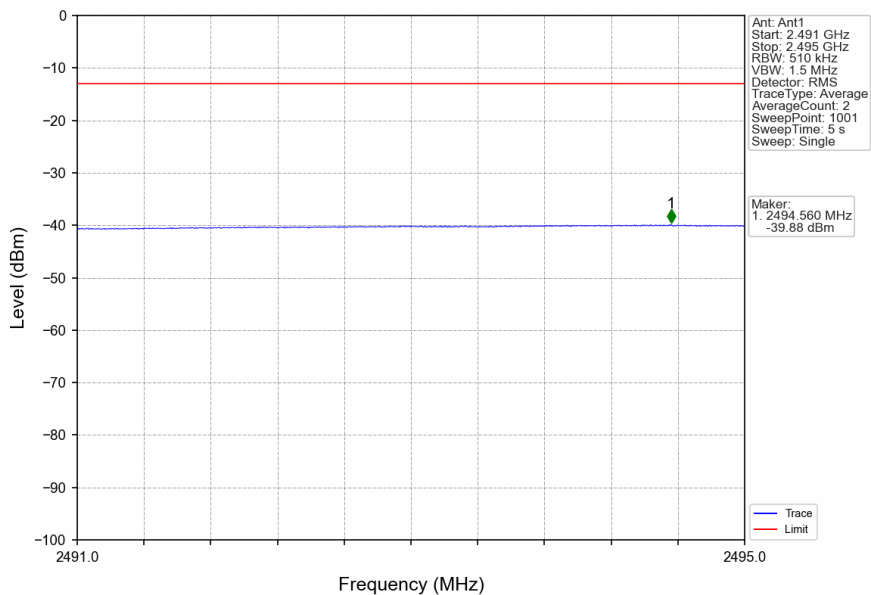
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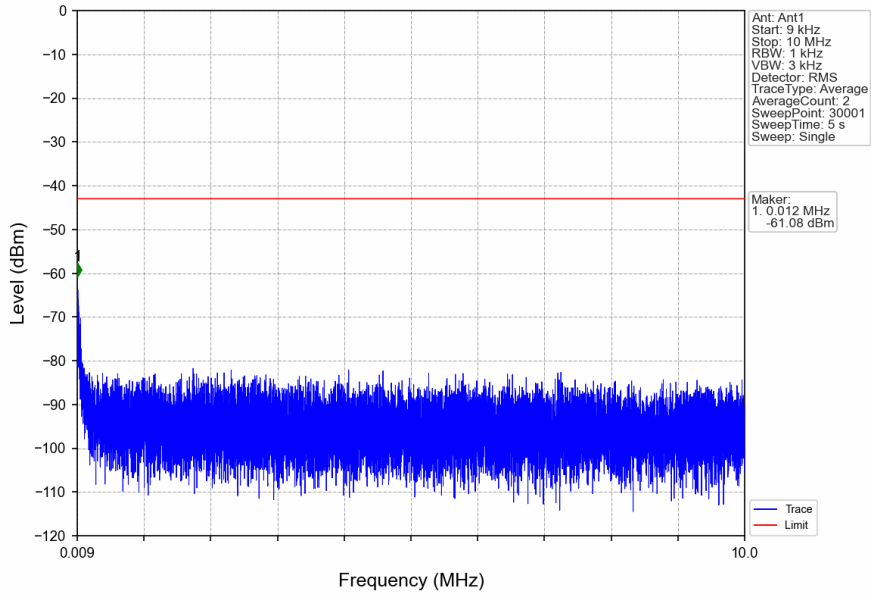
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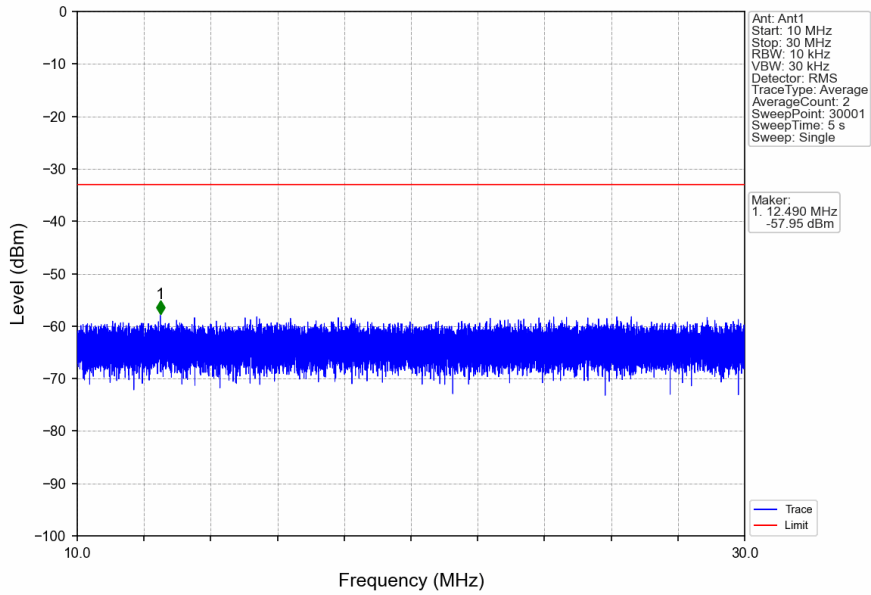
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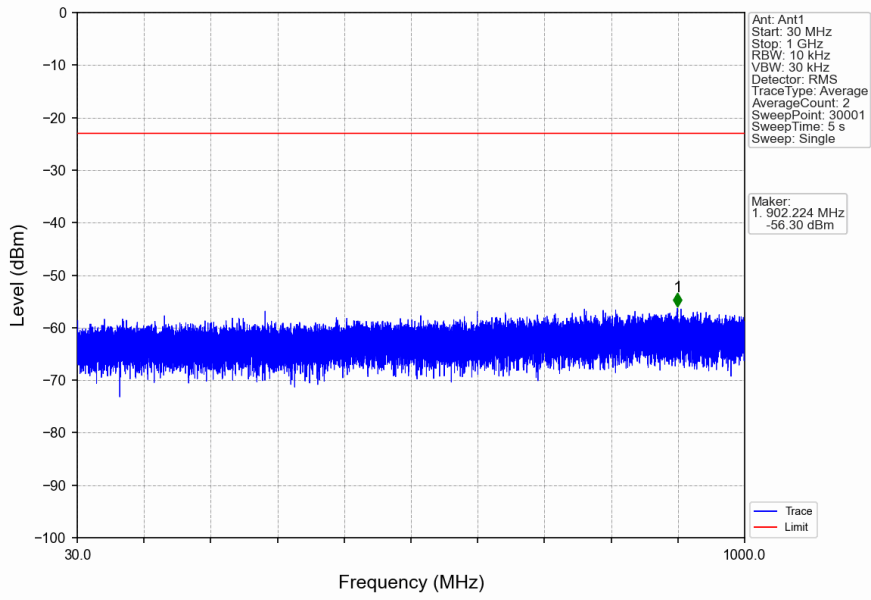
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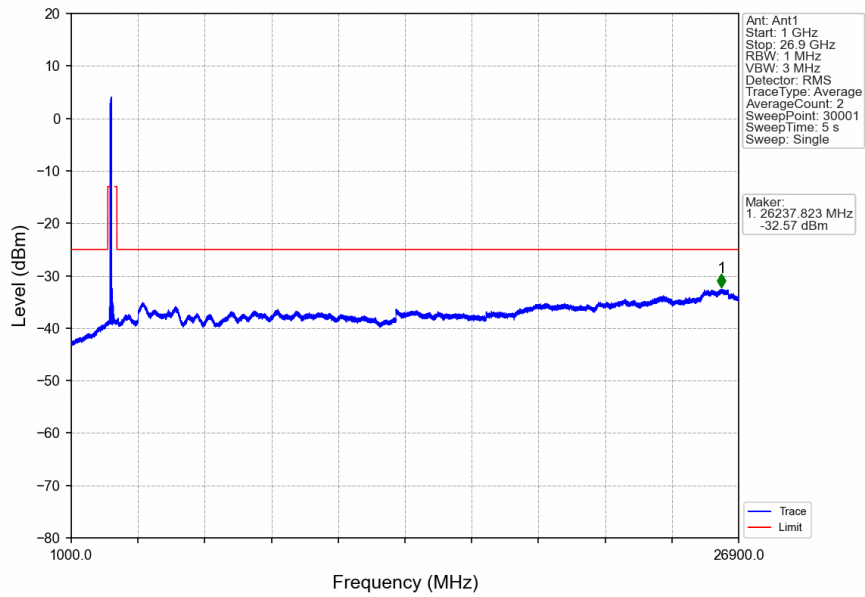
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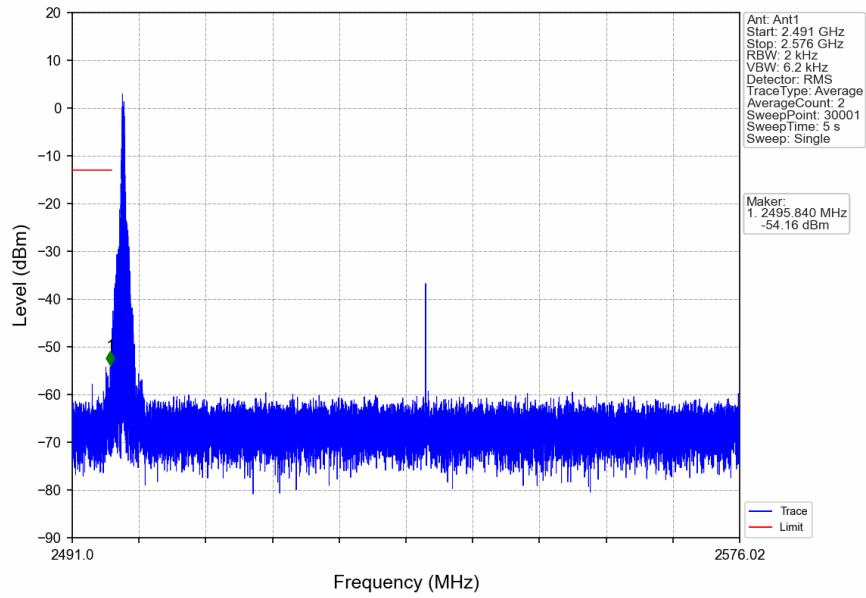
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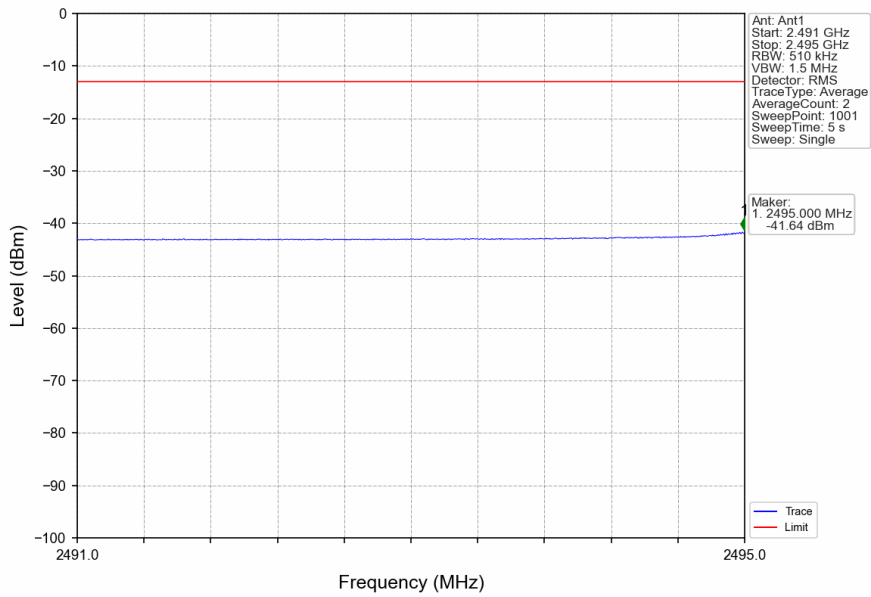
n41\_30kHz\_SISO\_NTNV\_80MHz\_CP-OFDM QPSK\_2536.02MHz\_Outer\_Full



n41\_30kHz\_SISO\_NTNV\_80MHz\_CP-OFDM QPSK\_2536.02MHz\_Inner\_1RB\_Left

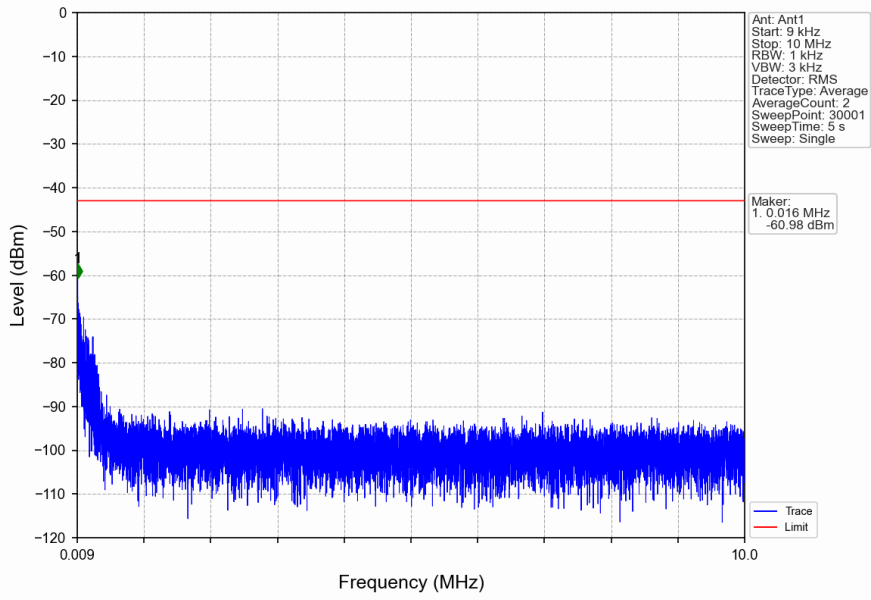


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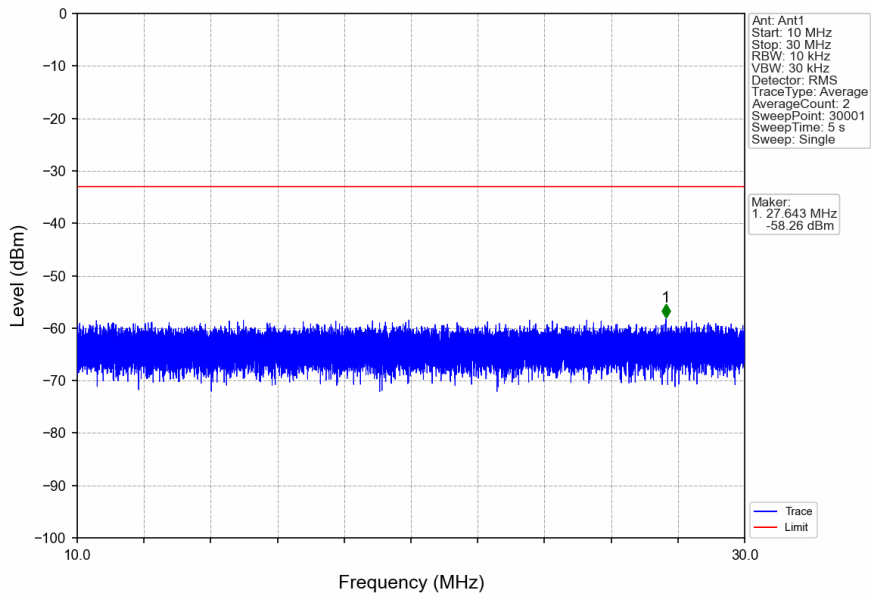




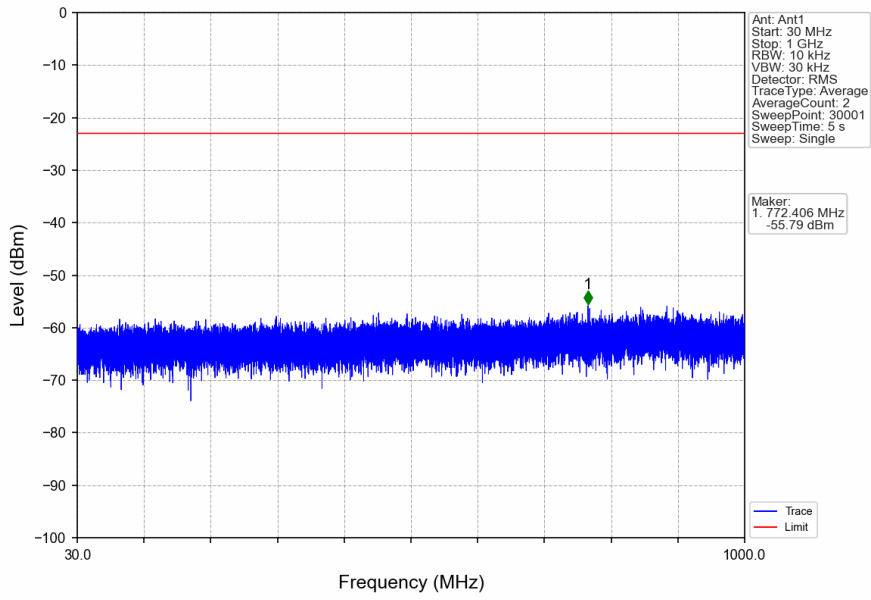
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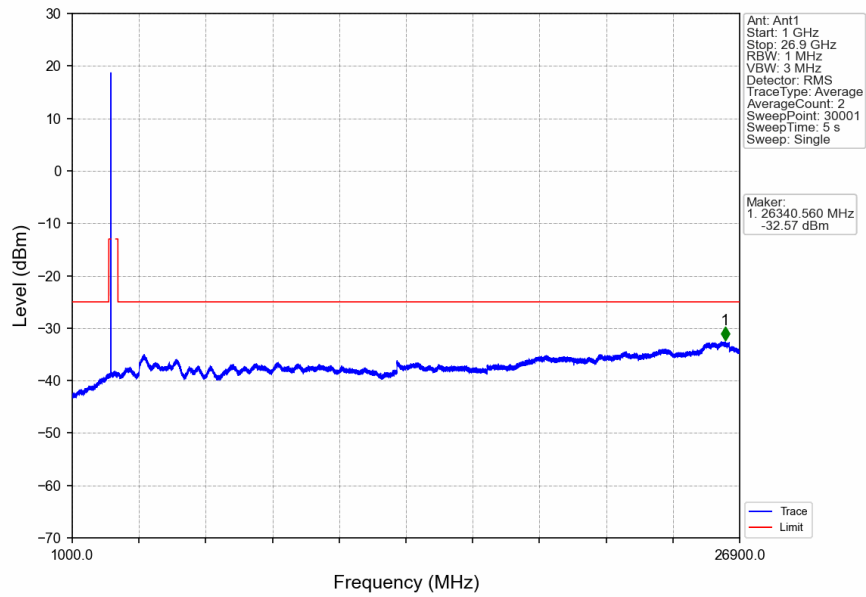
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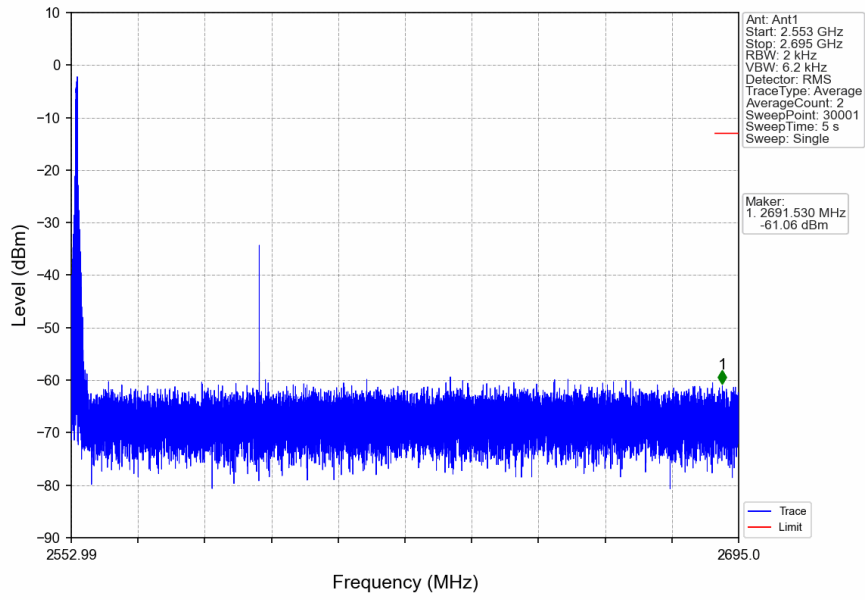
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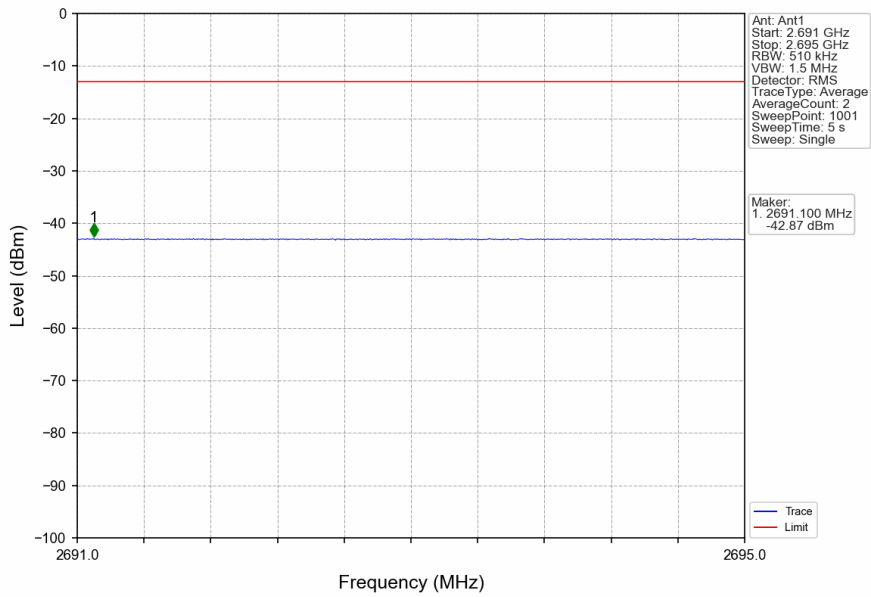
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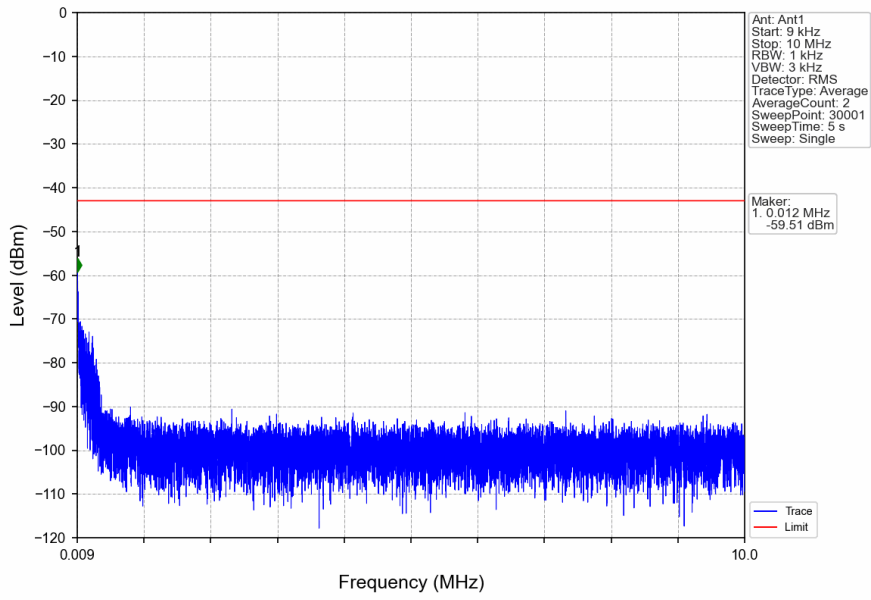
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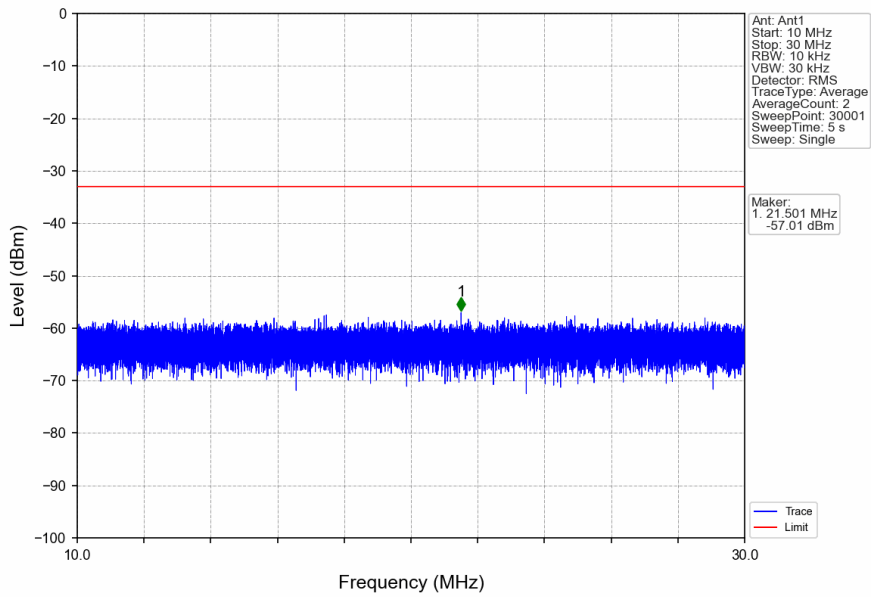
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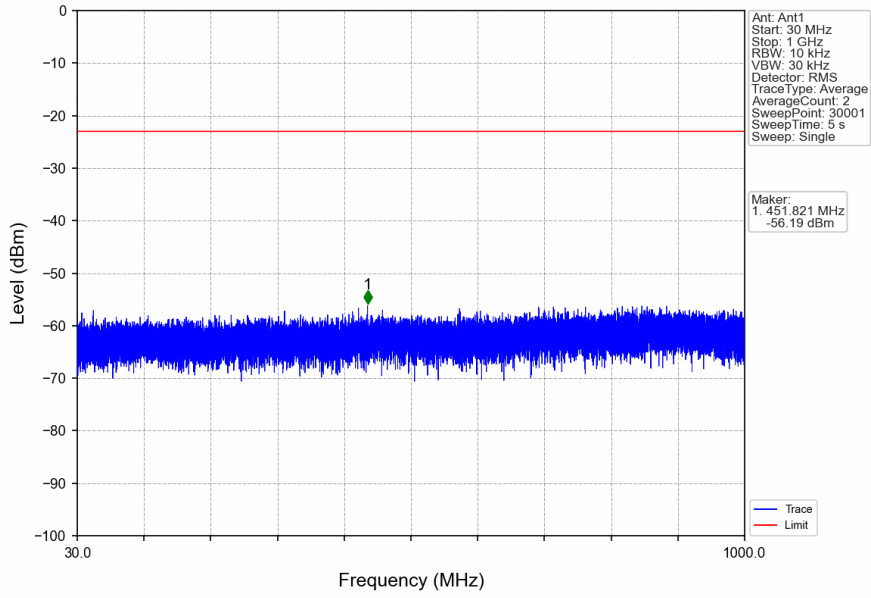
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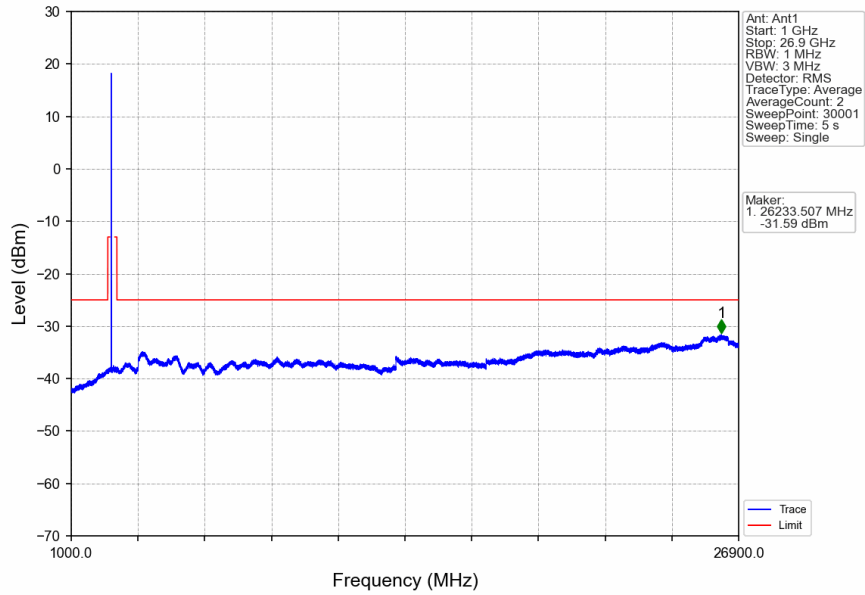
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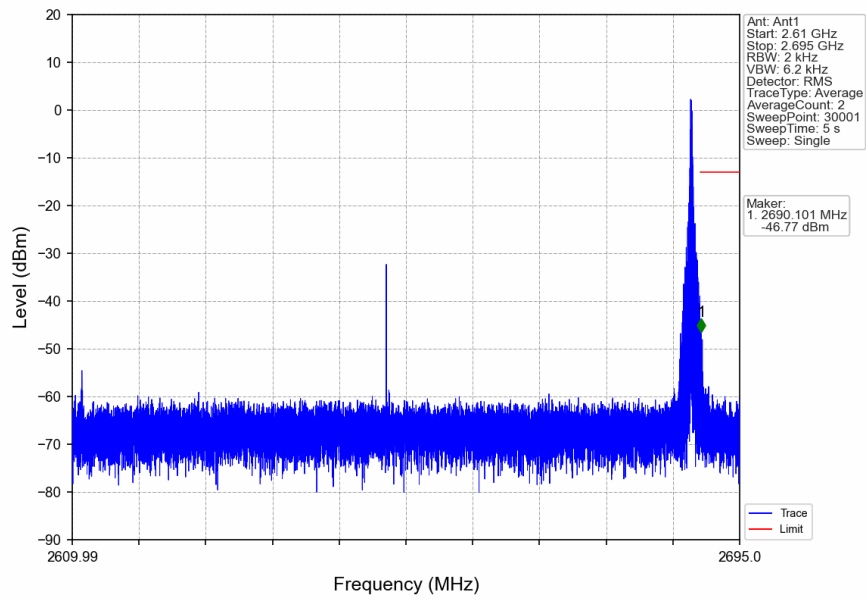
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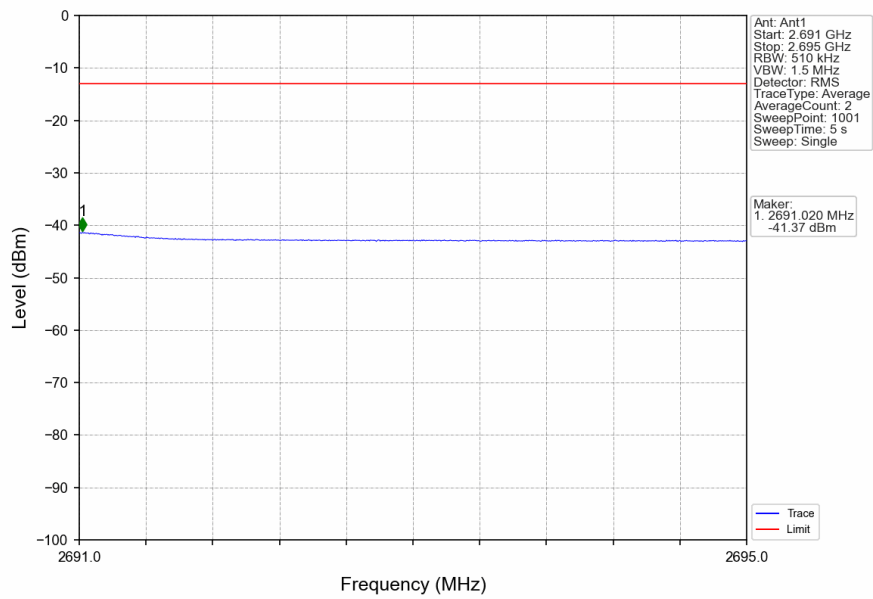
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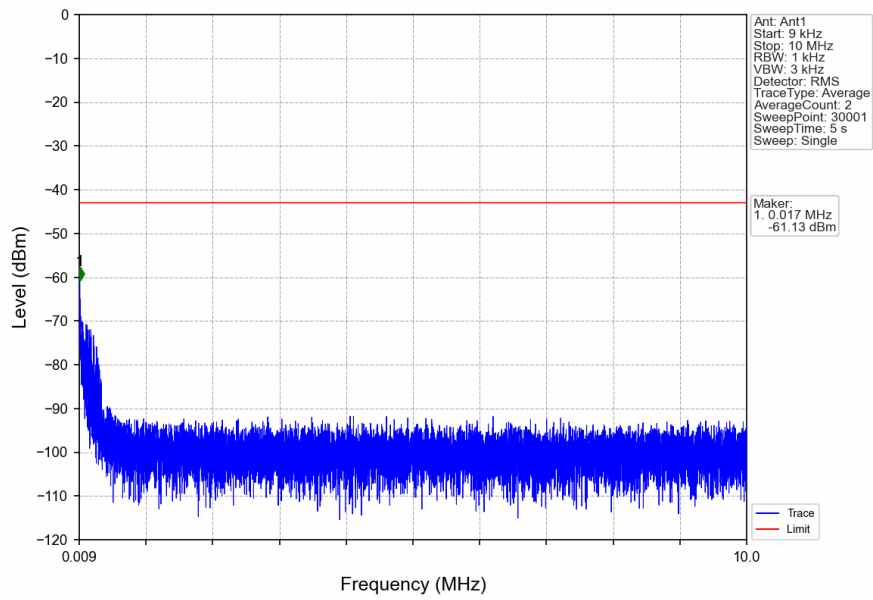
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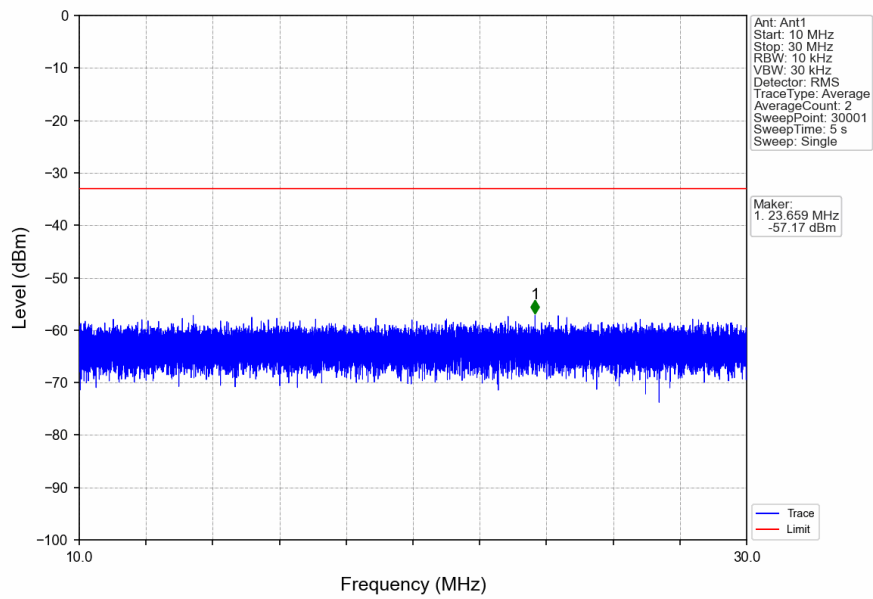
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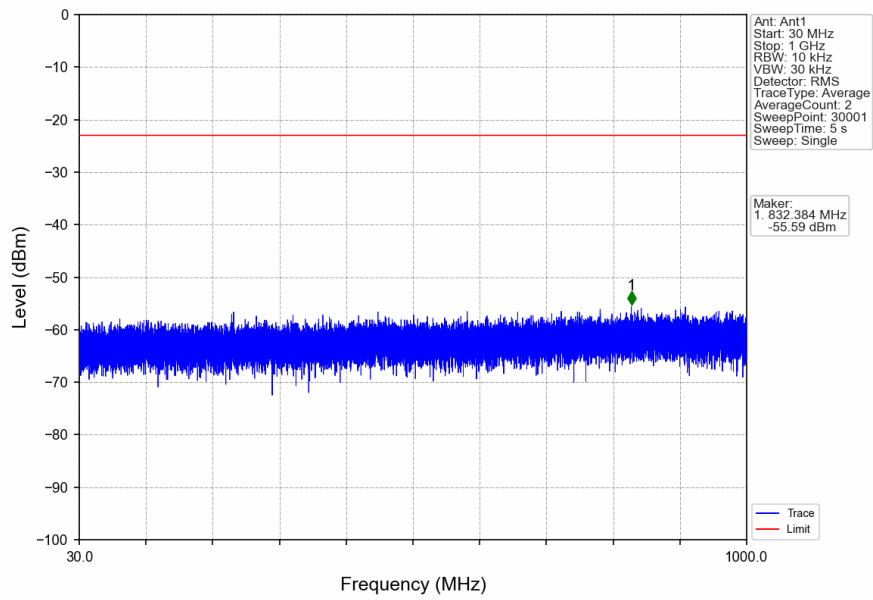
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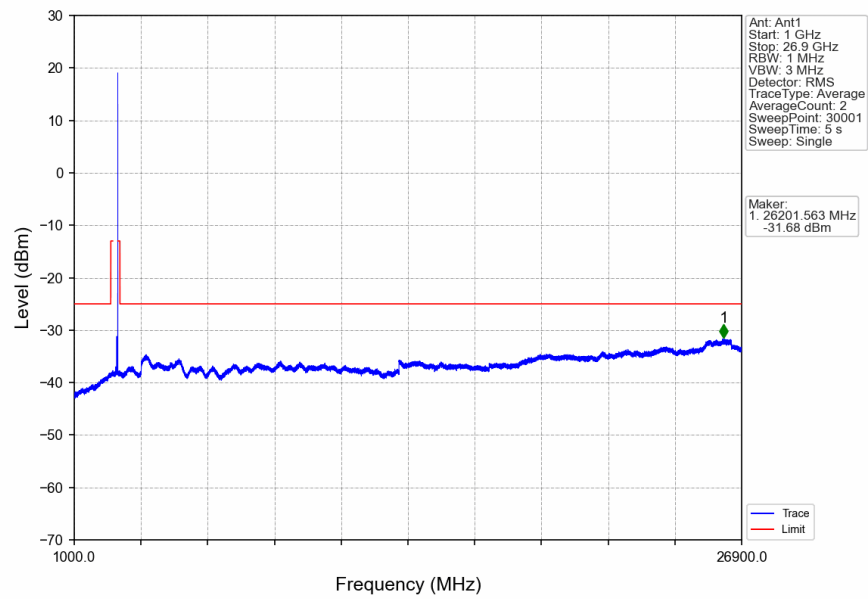
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n41\_30kHz\_SISO\_NTNV\_80MHz\_CP-OFDM QPSK\_2649.99MHz\_Edge\_1RB\_Right

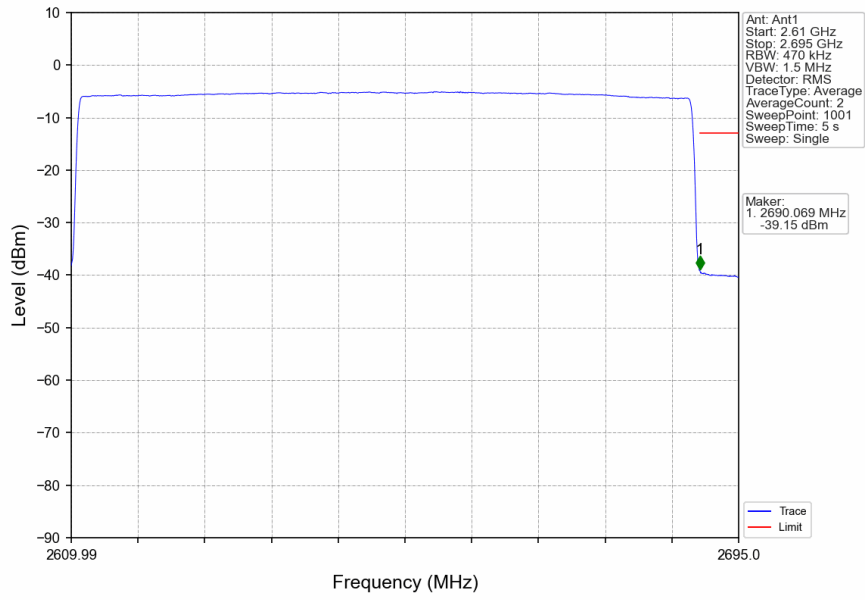


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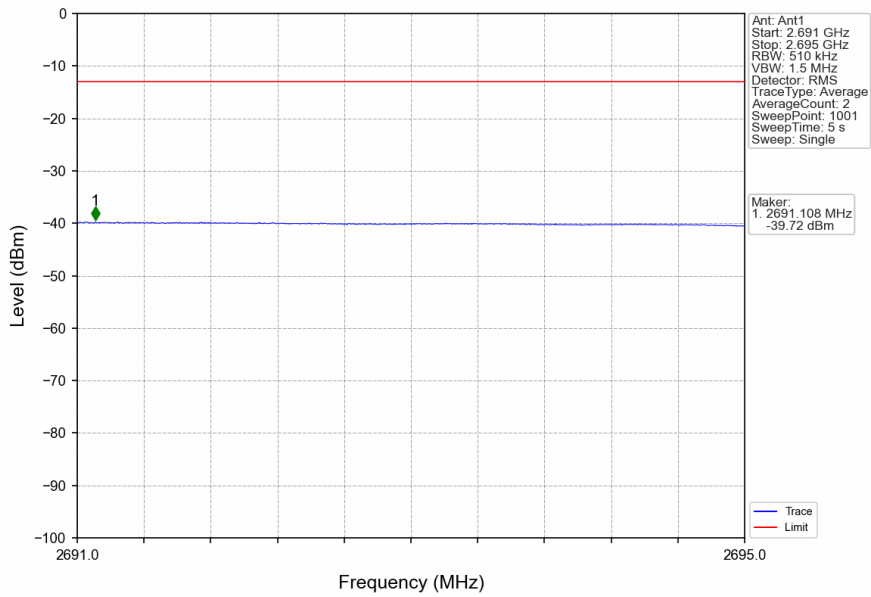




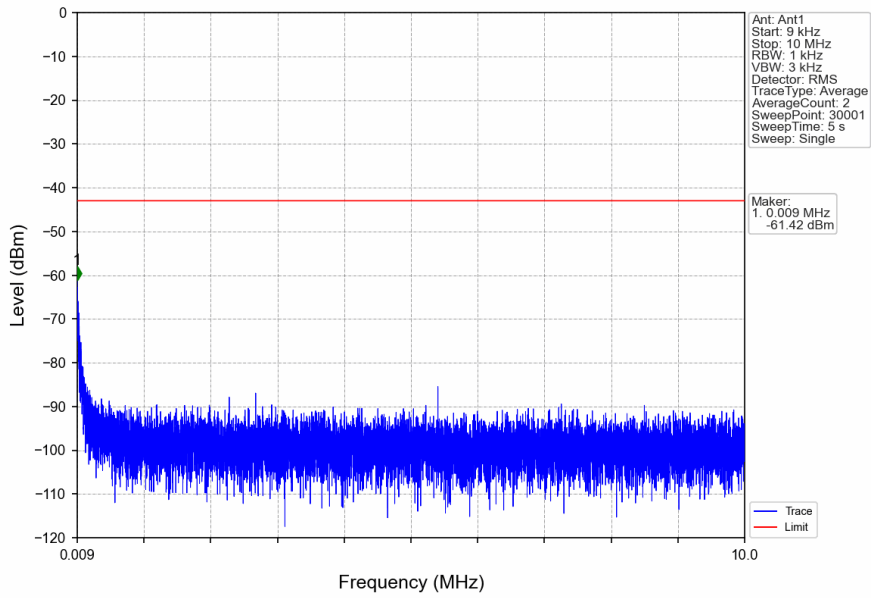
n41\_30kHz\_SISO\_NTNV\_80MHz\_CP-OFDM QPSK\_2649.99MHz\_Outer\_Full



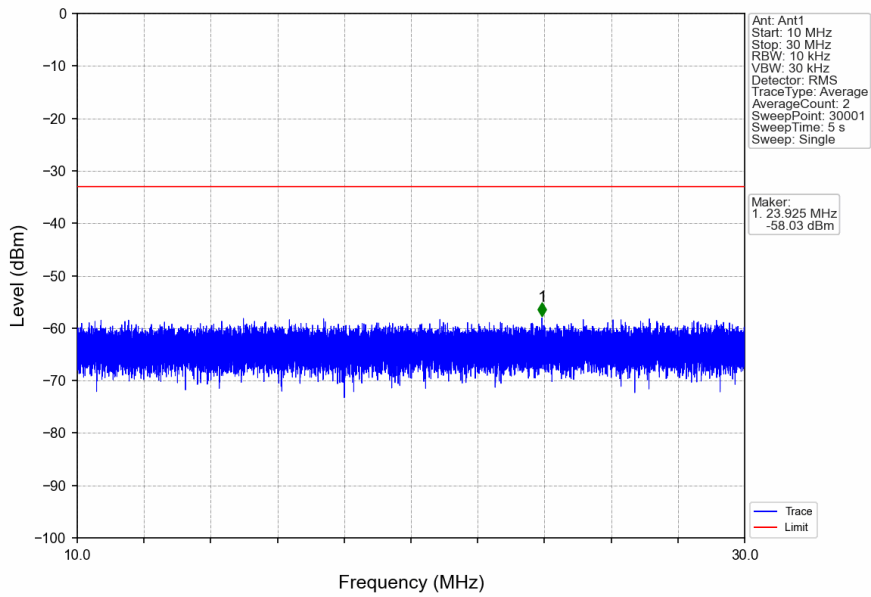
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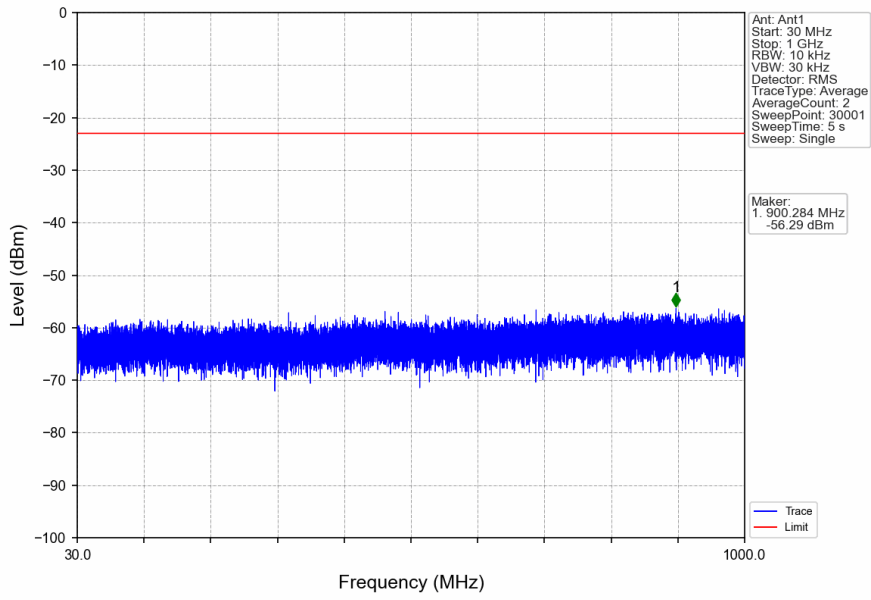
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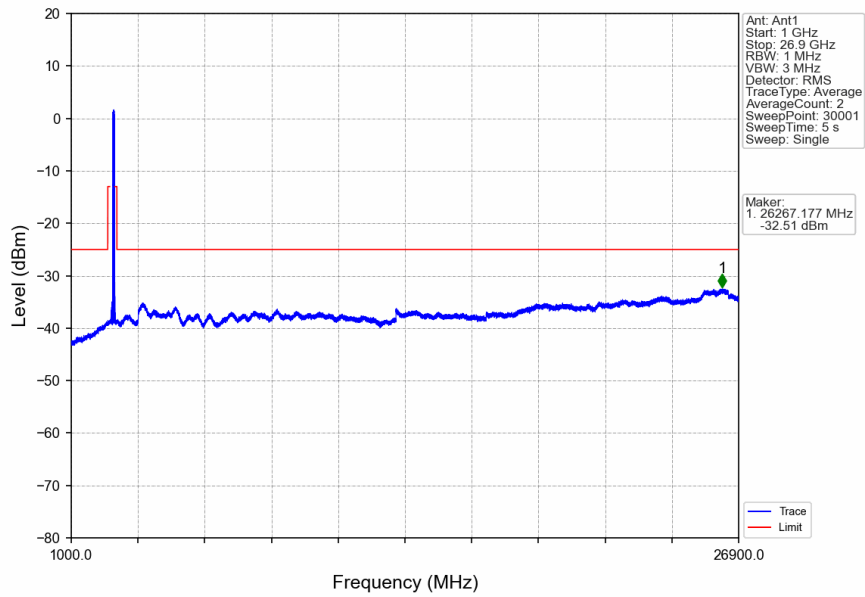
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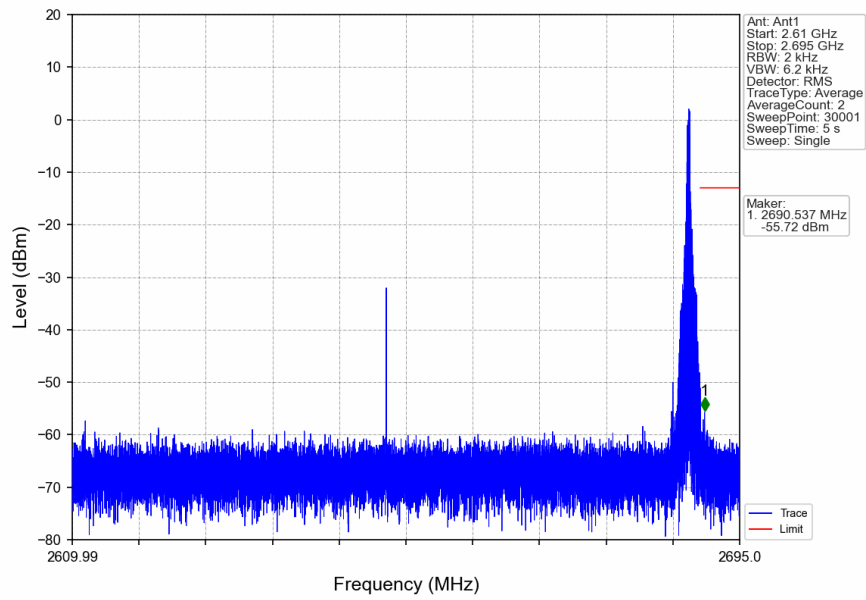
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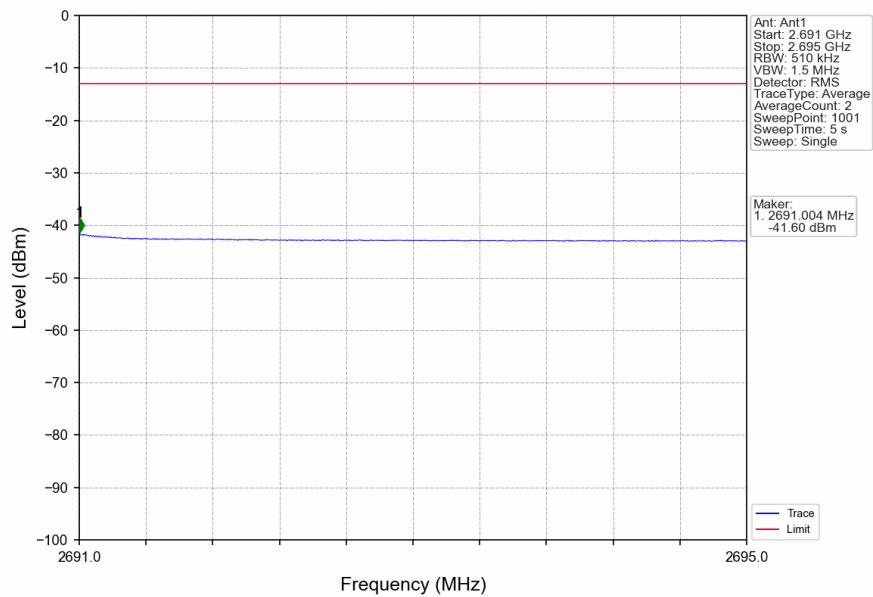
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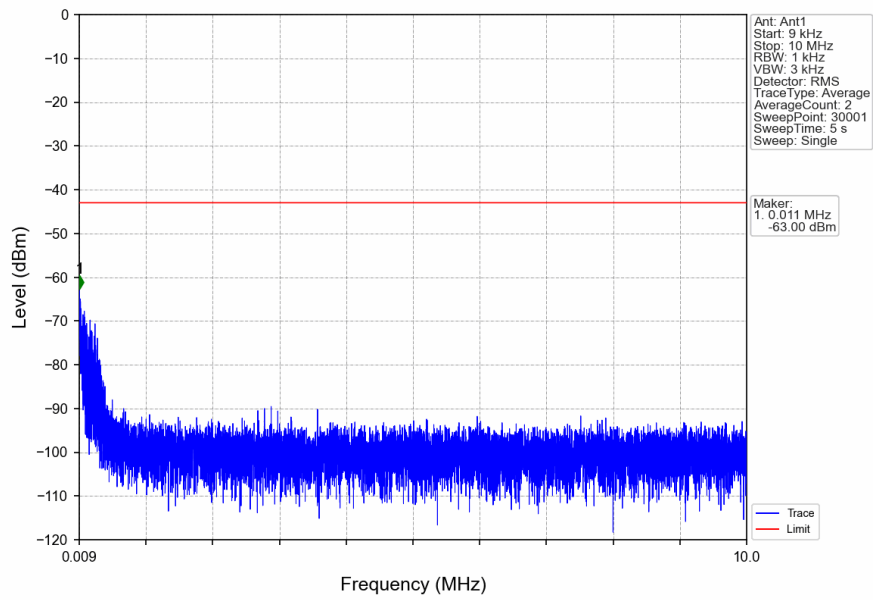
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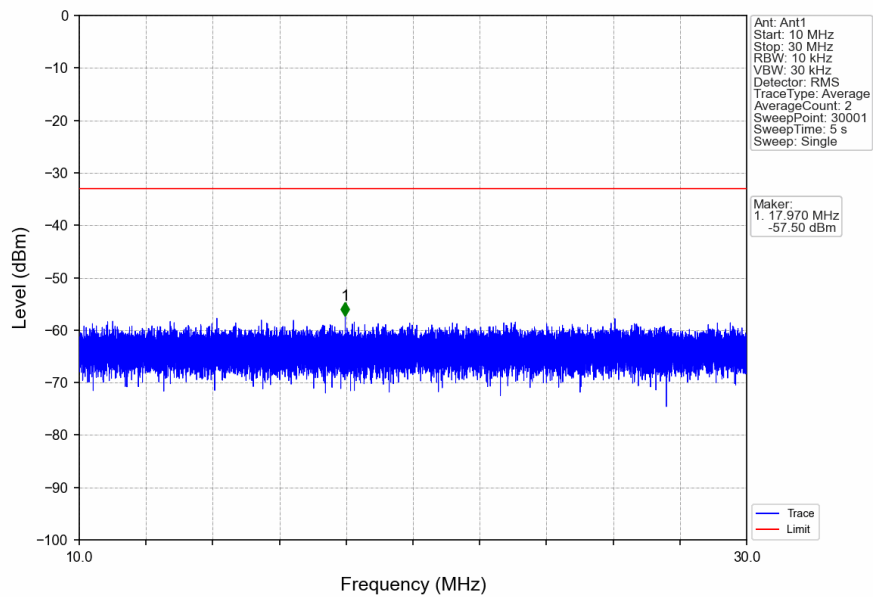
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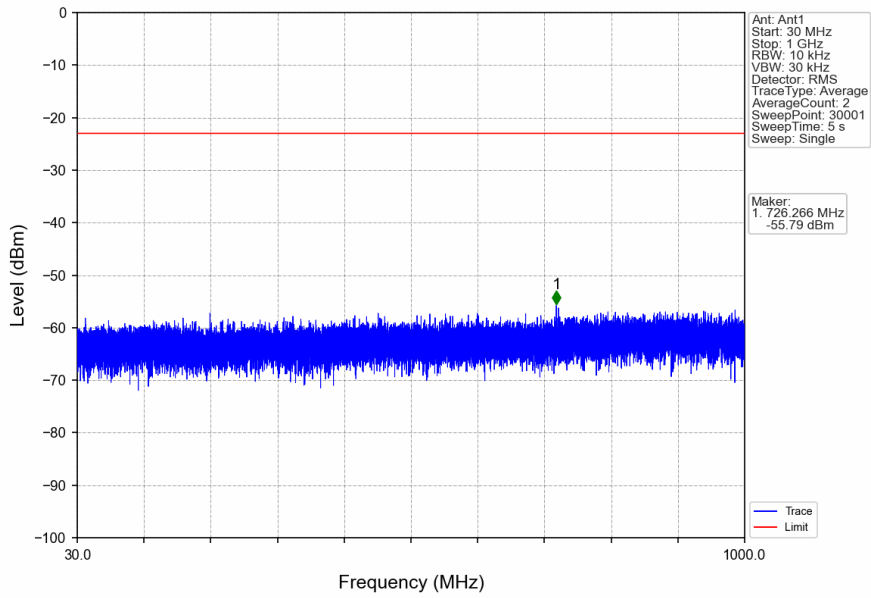
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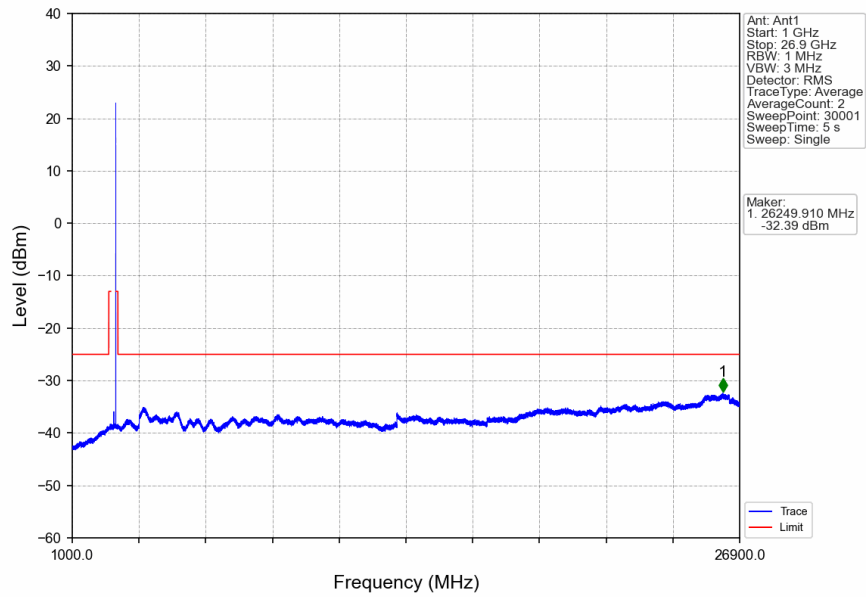
n41\_30kHz\_SISO\_NTNV\_80MHz\_CP-OFDM QPSK\_2649.99MHz\_Inner\_1RB\_Right



n41\_30kHz\_SISO\_NTNV\_80MHz\_CP-OFDM\_QPSK\_2649.99MHz\_Inner\_1RB\_Right



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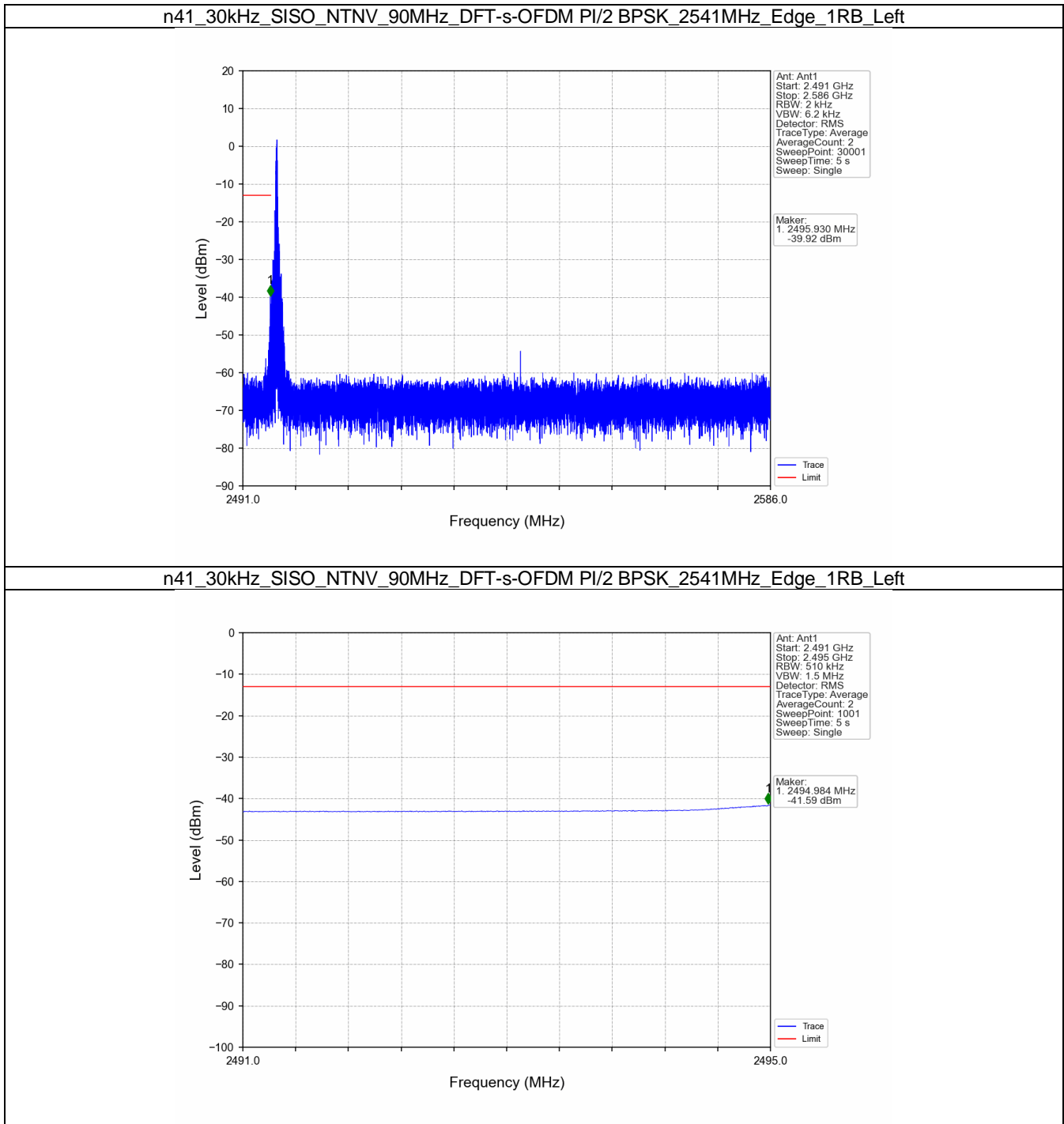


## 1.7 30k\_SISO\_90MHz\_NTNV

### 1.7.1 Test Result

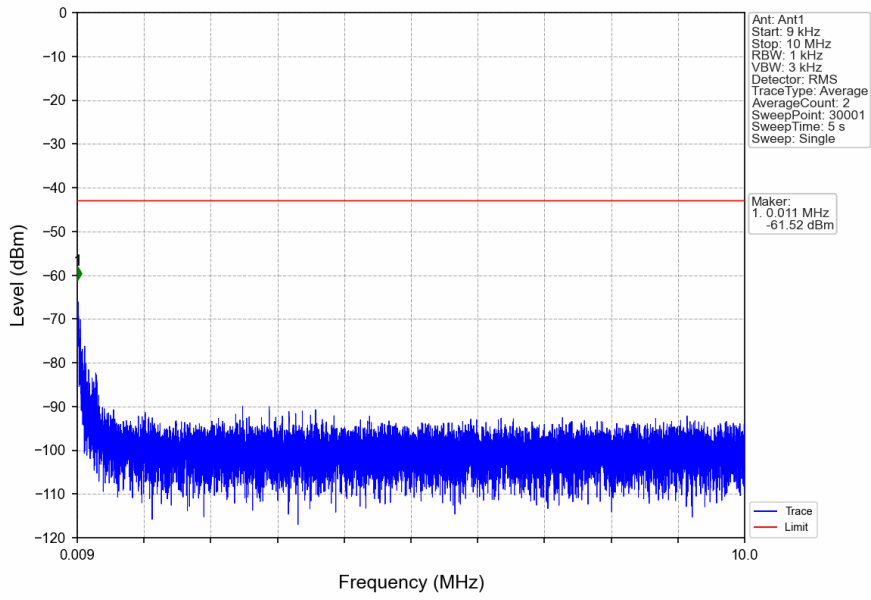
5G NR n41 SCS=30kHz SISO 90MHz NTN						
Modulation	Frequency (MHz)	RB Allocation	Spurious Emission			Verdict
			Ant1	Ant2	Sum	
DFT-s-OFDM PI/2 BPSK	2541	Edge_1RB_Left	Refer To Test Graph			Pass
		Outer_Full	Refer To Test Graph			Pass
		Inner_1RB_Left	Refer To Test Graph			Pass
	2592.99	Edge_1RB_Left	Refer To Test Graph			Pass
		Edge_1RB_Right	Refer To Test Graph			Pass
		Outer_Full	Refer To Test Graph			Pass
	2644.98	Inner_1RB_Right	Refer To Test Graph			Pass
		Edge_1RB_Left	Refer To Test Graph			Pass
		Outer_Full	Refer To Test Graph			Pass
DFT-s-OFDM QPSK	2541	Inner_1RB_Left	Refer To Test Graph			Pass
		Edge_1RB_Left	Refer To Test Graph			Pass
		Edge_1RB_Right	Refer To Test Graph			Pass
	2592.99	Outer_Full	Refer To Test Graph			Pass
		Inner_1RB_Right	Refer To Test Graph			Pass
		Edge_1RB_Left	Refer To Test Graph			Pass
	2644.98	Outer_Full	Refer To Test Graph			Pass
		Inner_1RB_Right	Refer To Test Graph			Pass
		Edge_1RB_Left	Refer To Test Graph			Pass
CP-OFDM QPSK	2541	Outer_Full	Refer To Test Graph			Pass
		Inner_1RB_Left	Refer To Test Graph			Pass
		Edge_1RB_Left	Refer To Test Graph			Pass
	2592.99	Edge_1RB_Left	Refer To Test Graph			Pass
		Edge_1RB_Right	Refer To Test Graph			Pass
		Outer_Full	Refer To Test Graph			Pass
	2644.98	Inner_1RB_Right	Refer To Test Graph			Pass
		Outer_Full	Refer To Test Graph			Pass
		Inner_1RB_Right	Refer To Test Graph			Pass

### 1.7.2 Test Graph

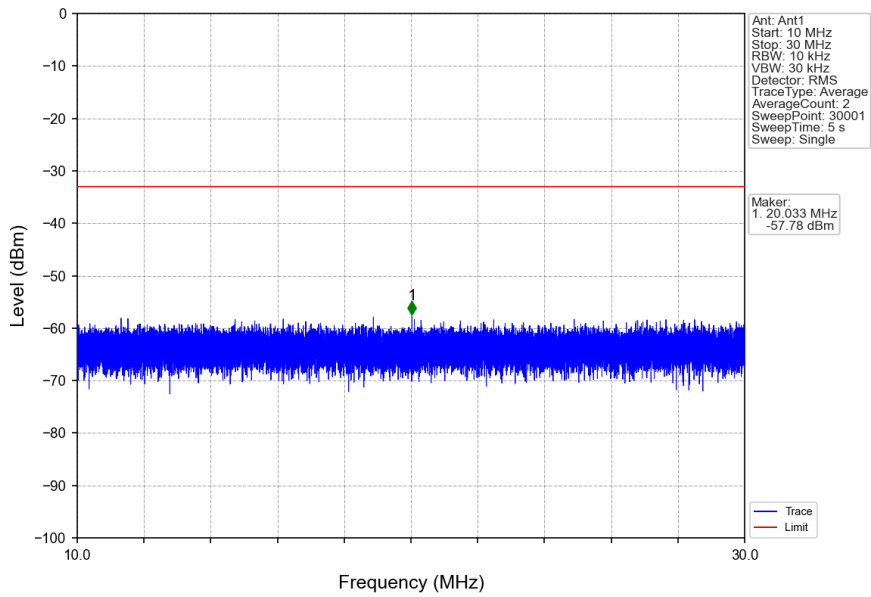




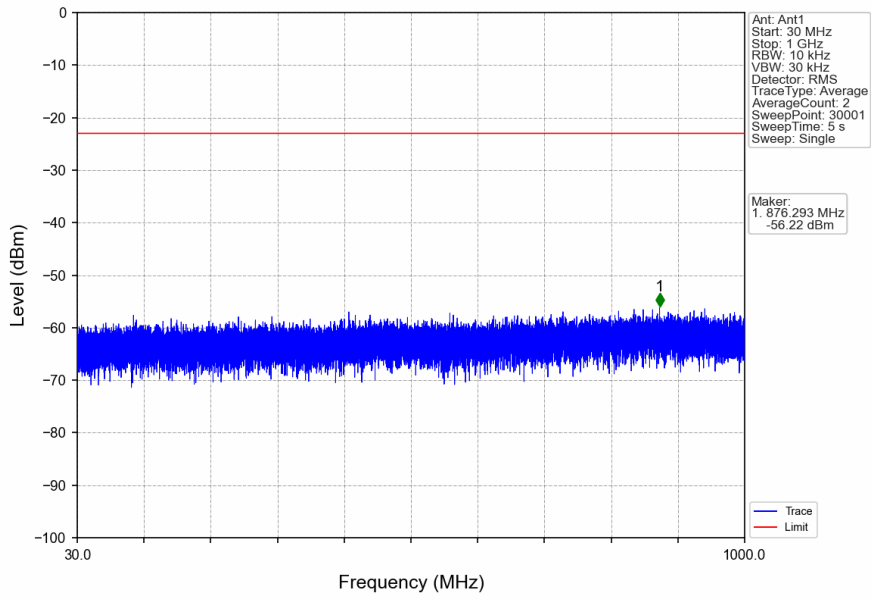
n41\_30kHz\_SISO\_NTNV\_90MHz\_DFT-s-OFDM PI/2 BPSK\_2541MHz\_Edge\_1RB\_Left



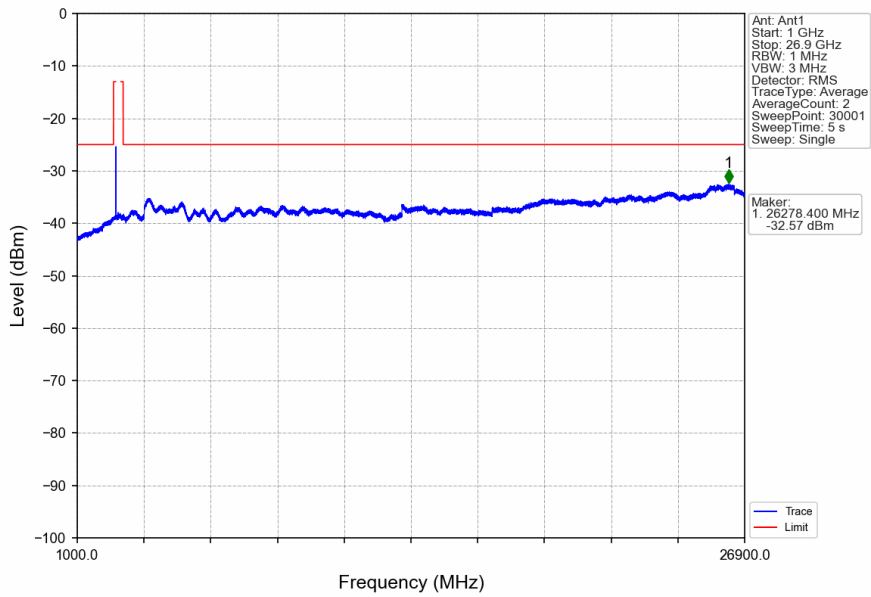
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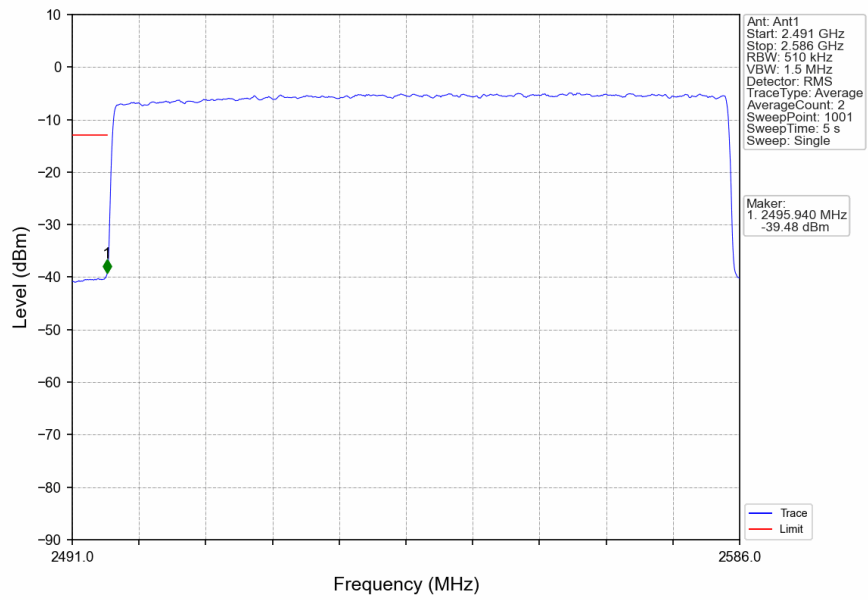
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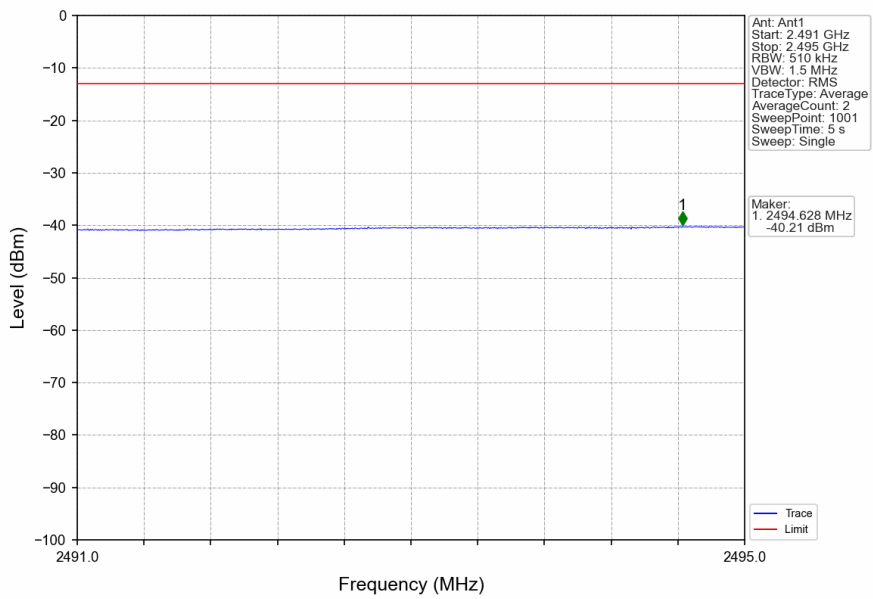
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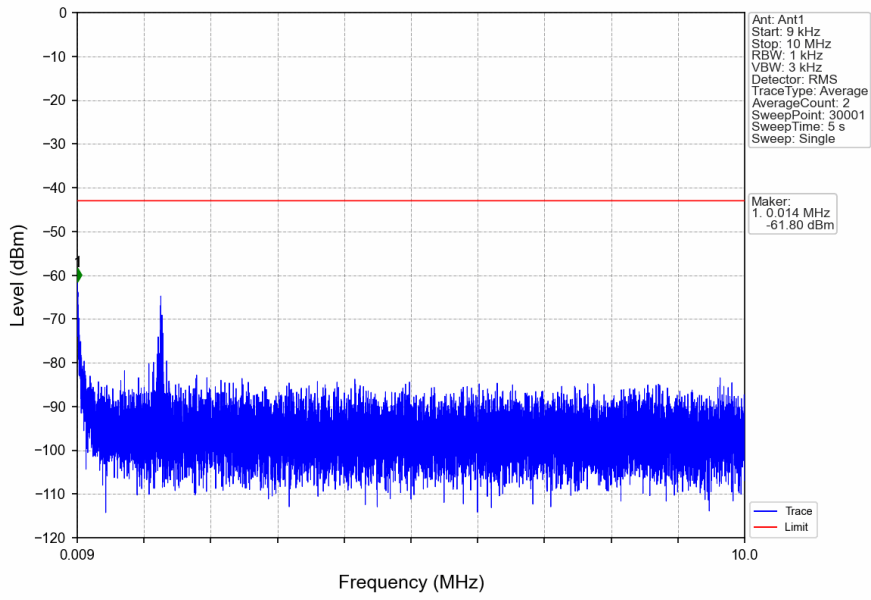
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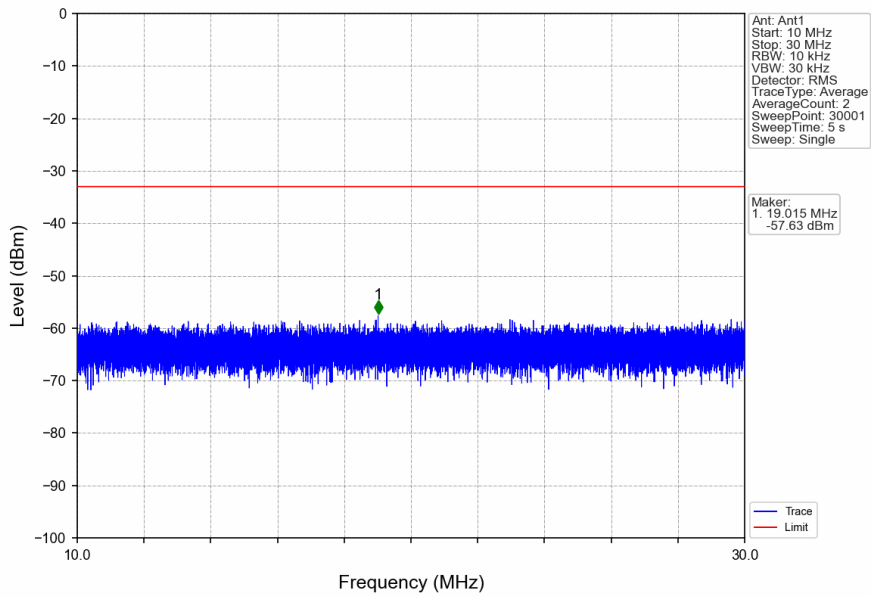
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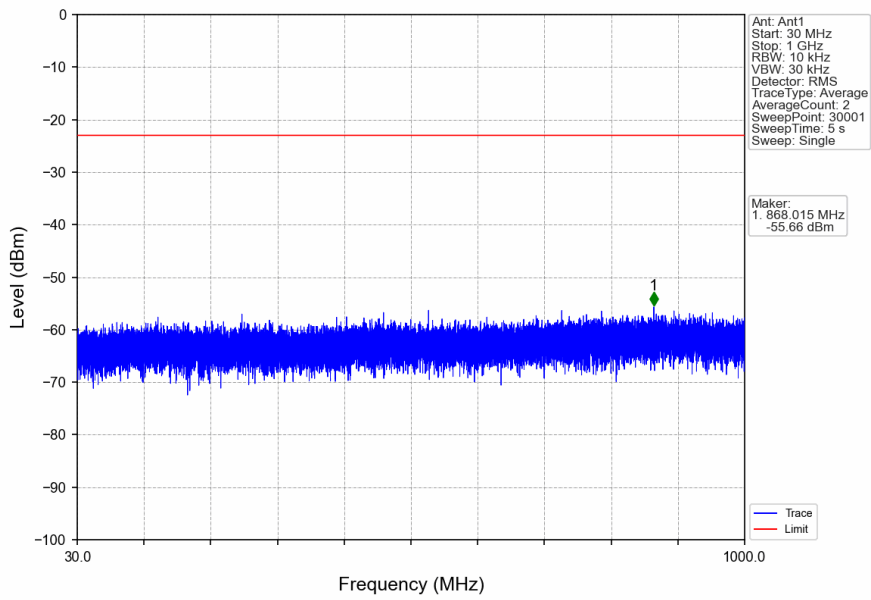
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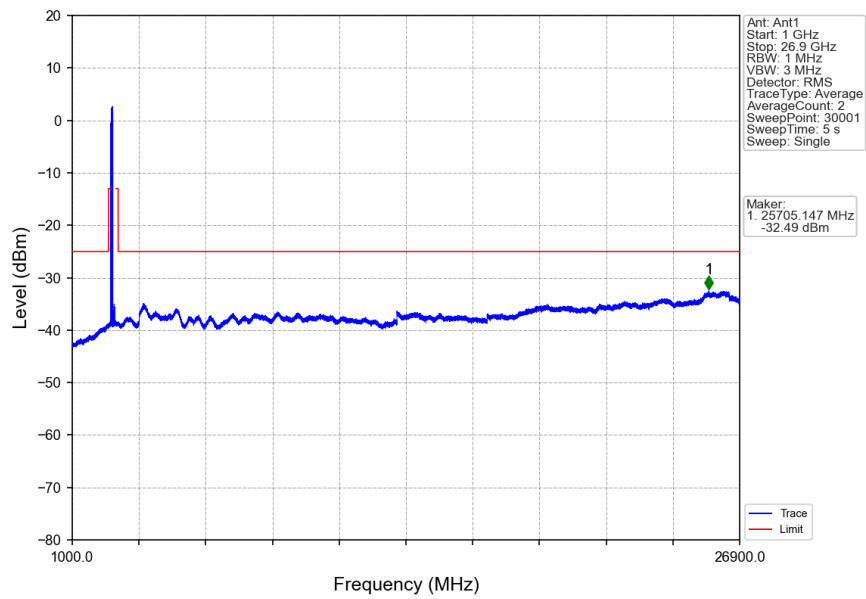
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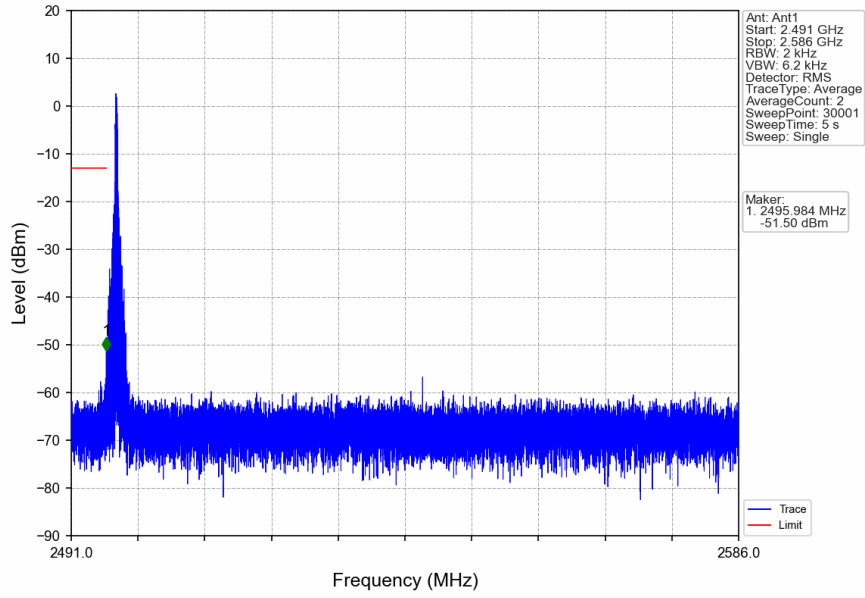
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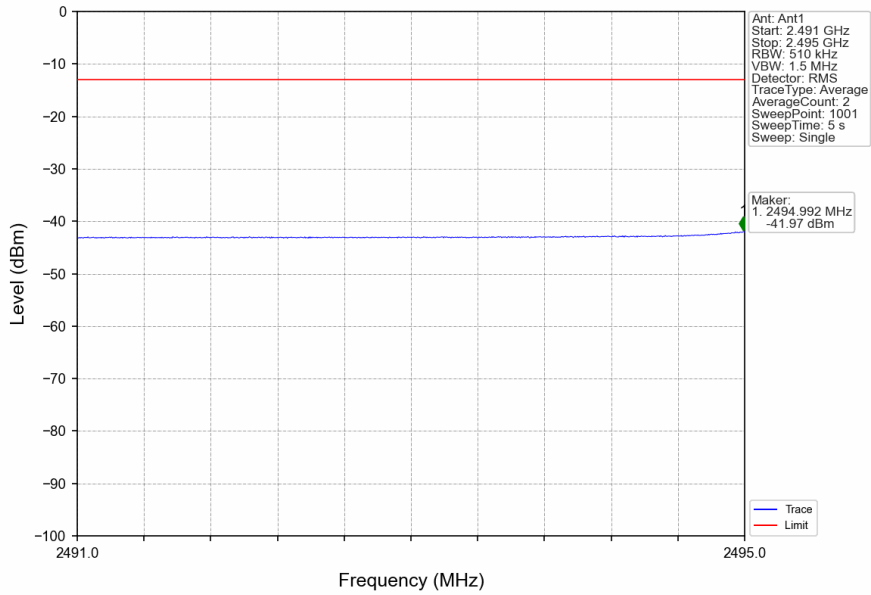
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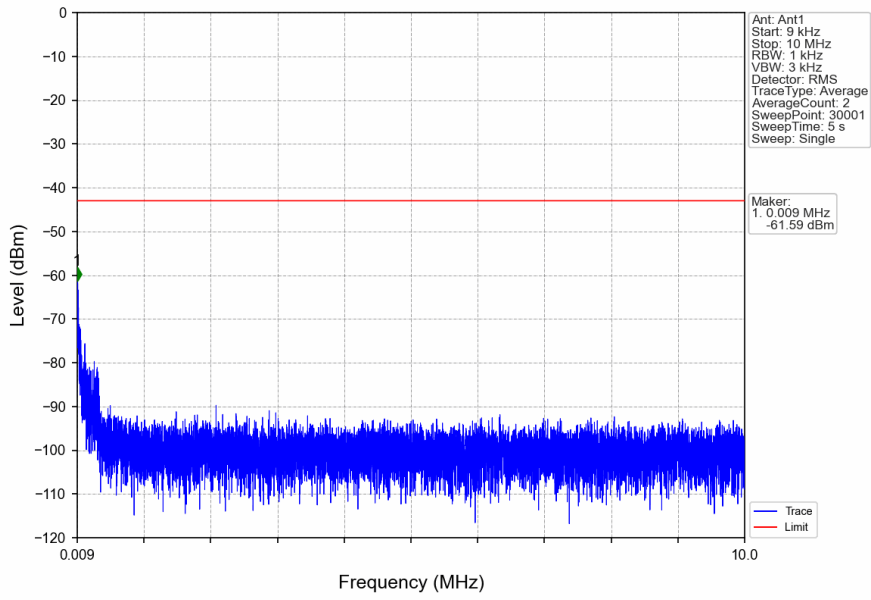
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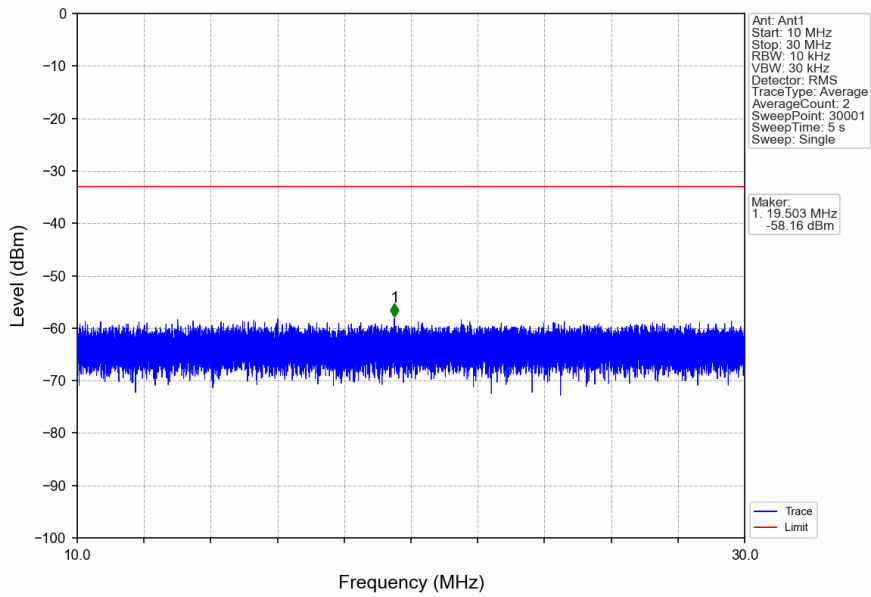
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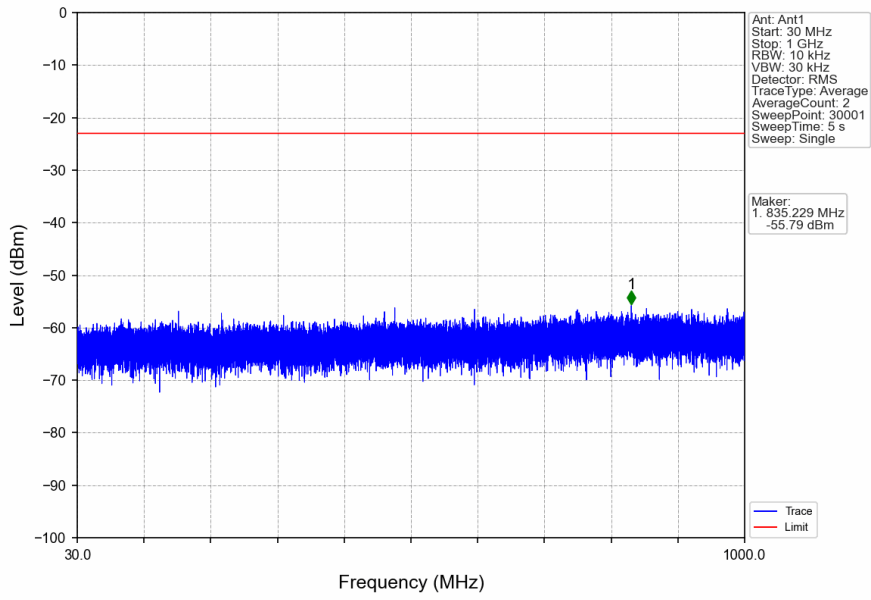
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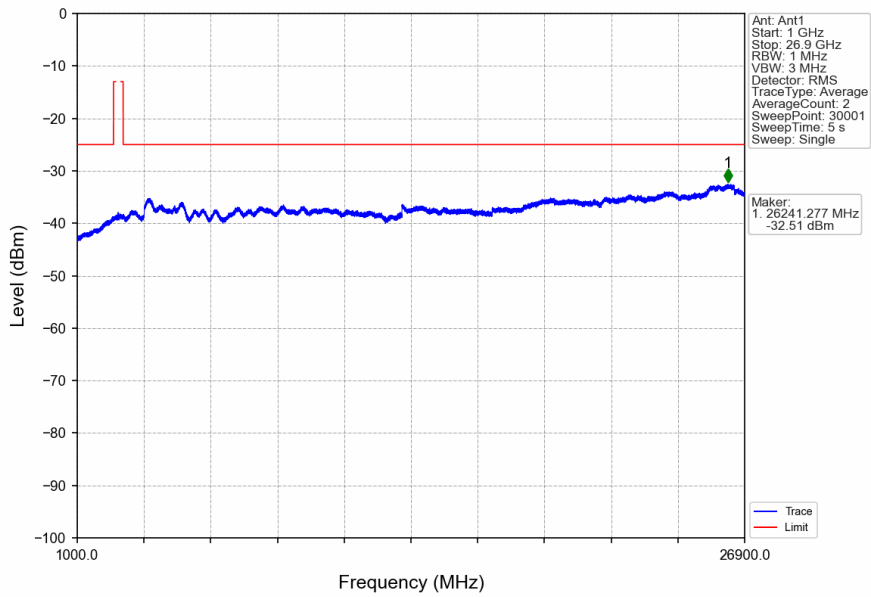
n41\_30kHz\_SISO\_NTNV\_90MHz\_DFT-s-OFDM PI/2 BPSK\_2541MHz\_Inner\_1RB\_Left



n41\_30kHz\_SISO\_NTNV\_90MHz\_DFT-s-OFDM PI/2 BPSK\_2541MHz\_Inner\_1RB\_Left

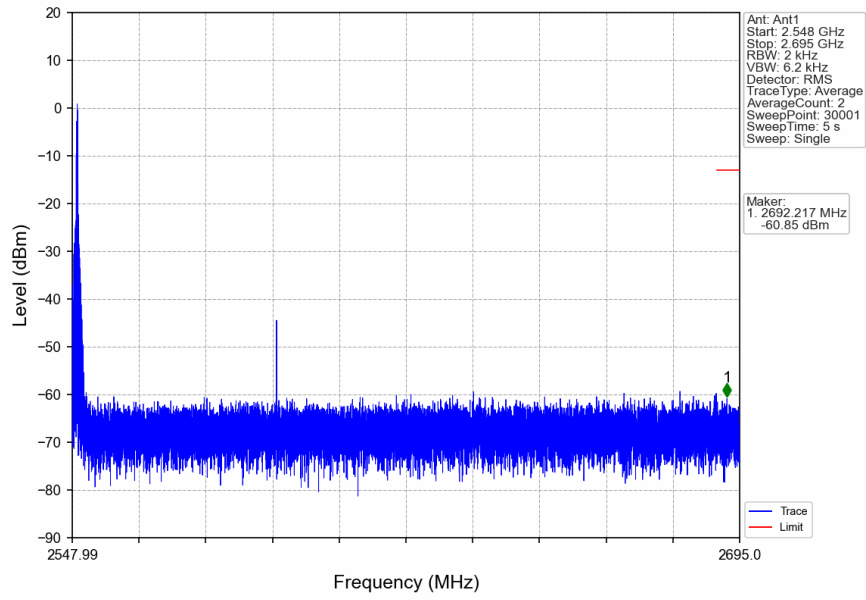


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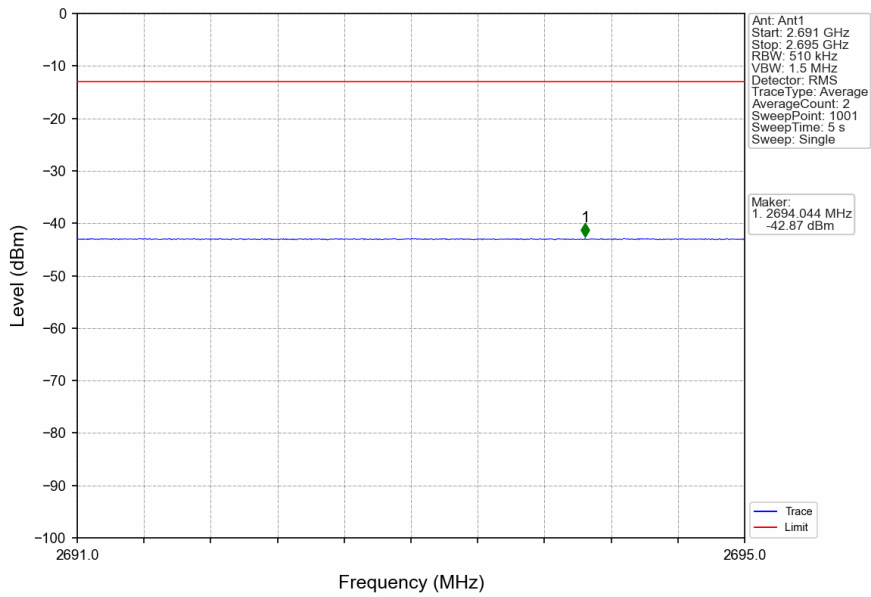




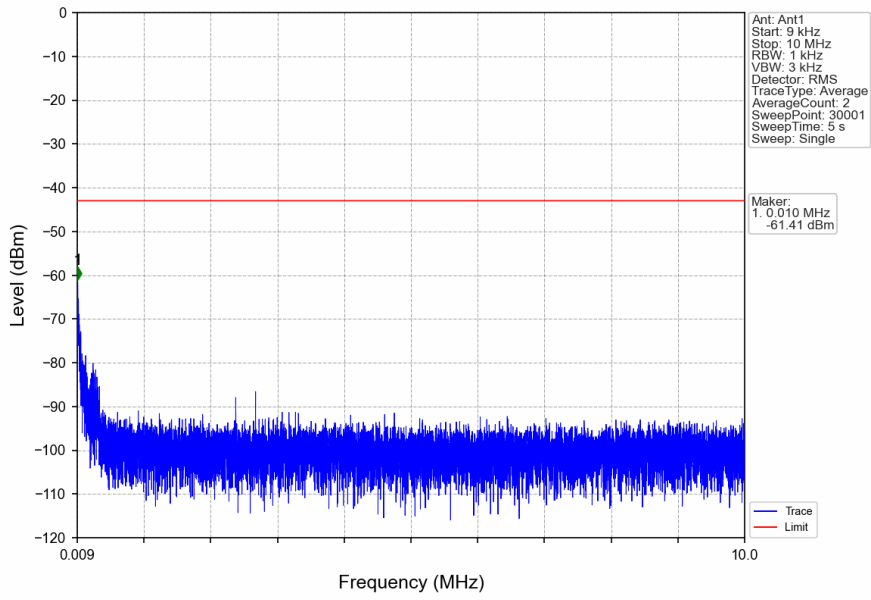
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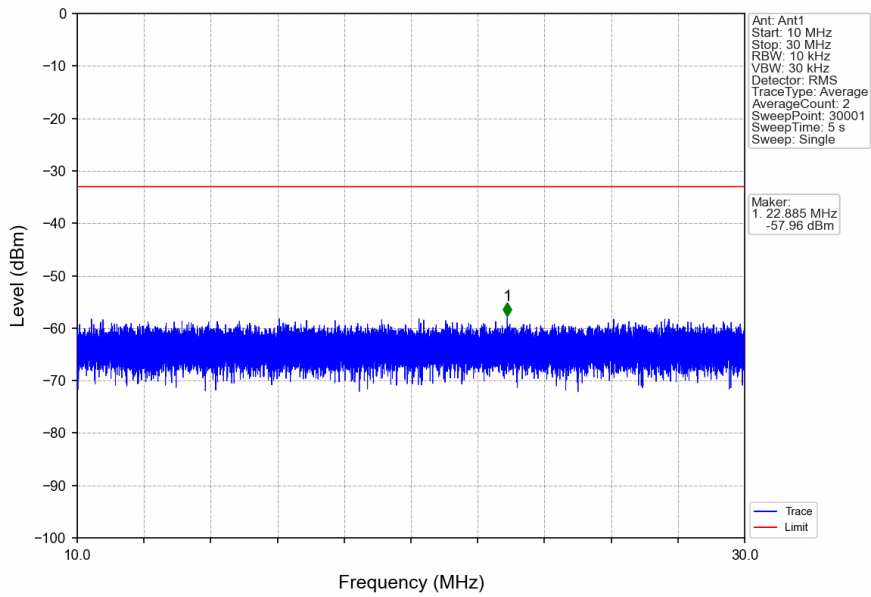
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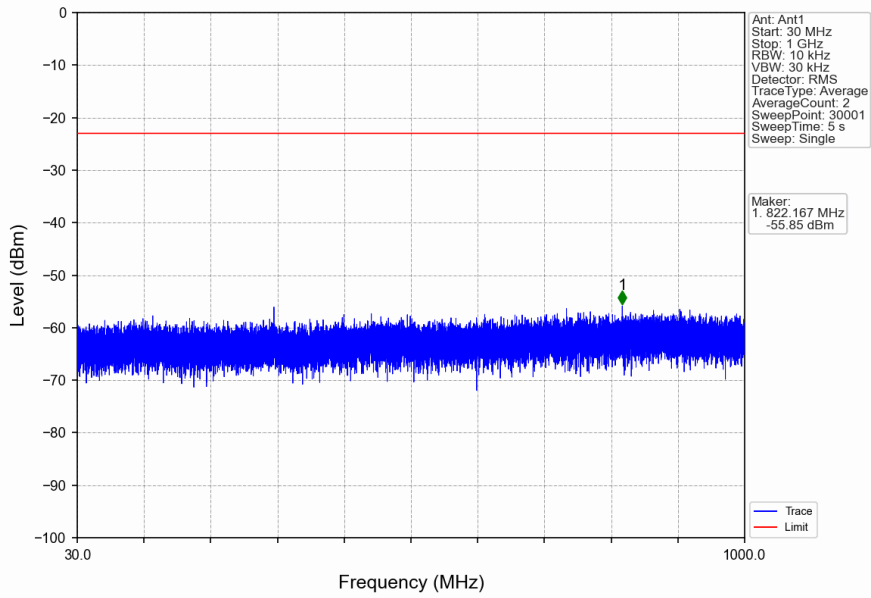
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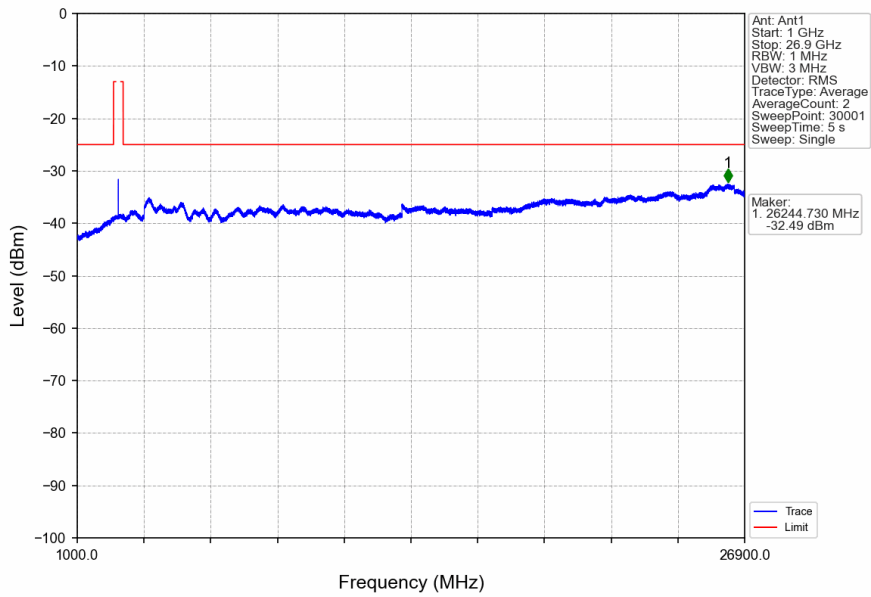
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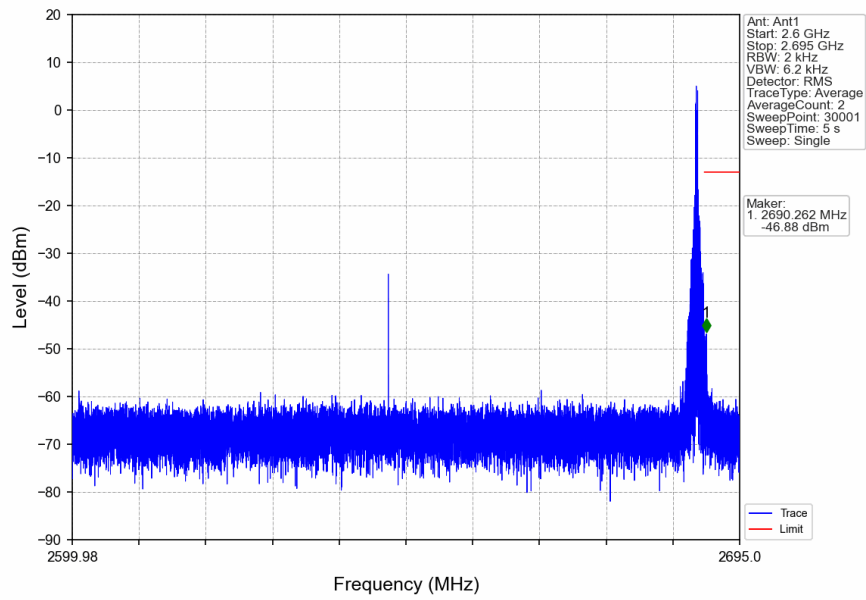
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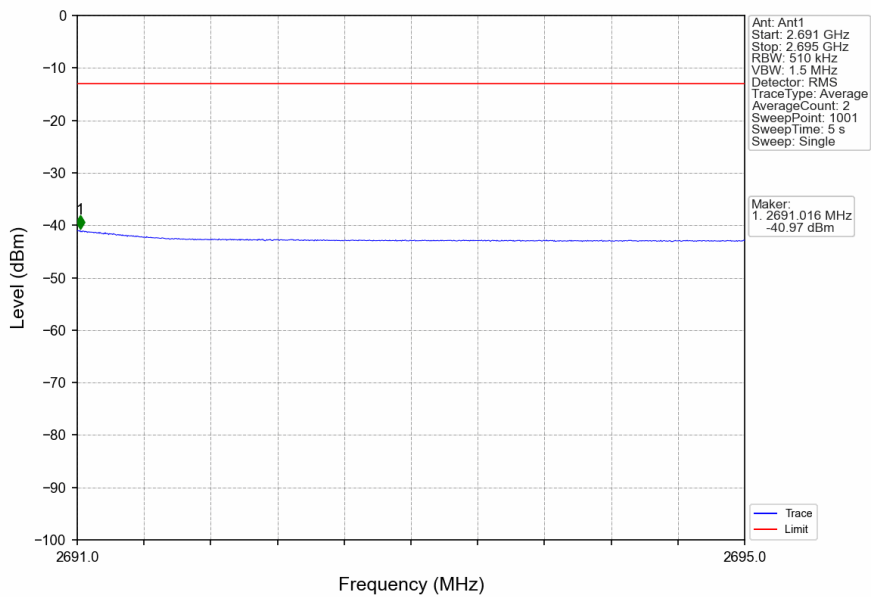
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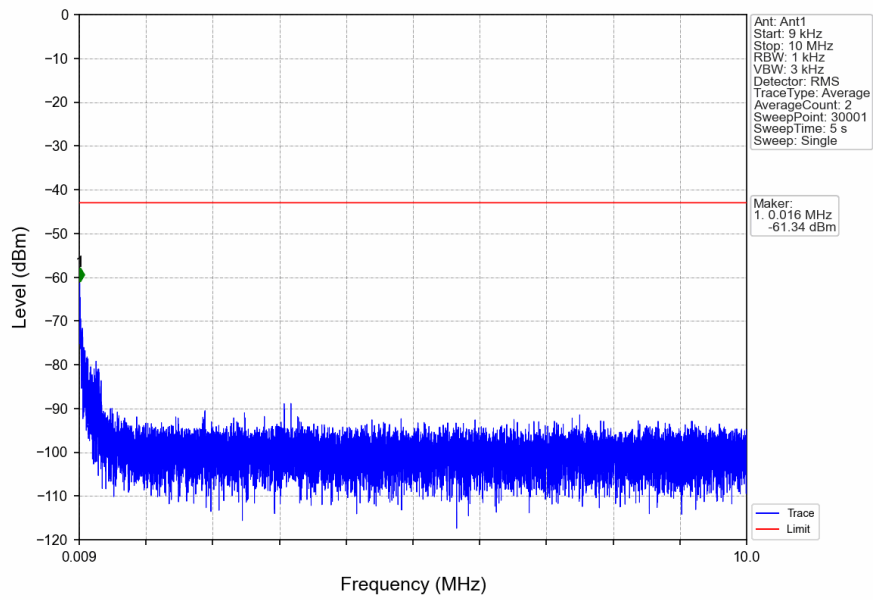
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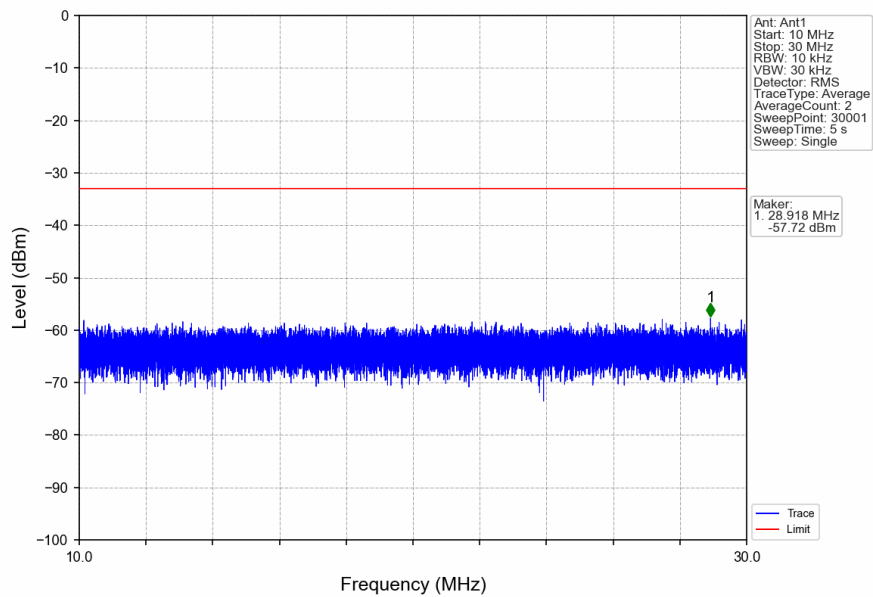
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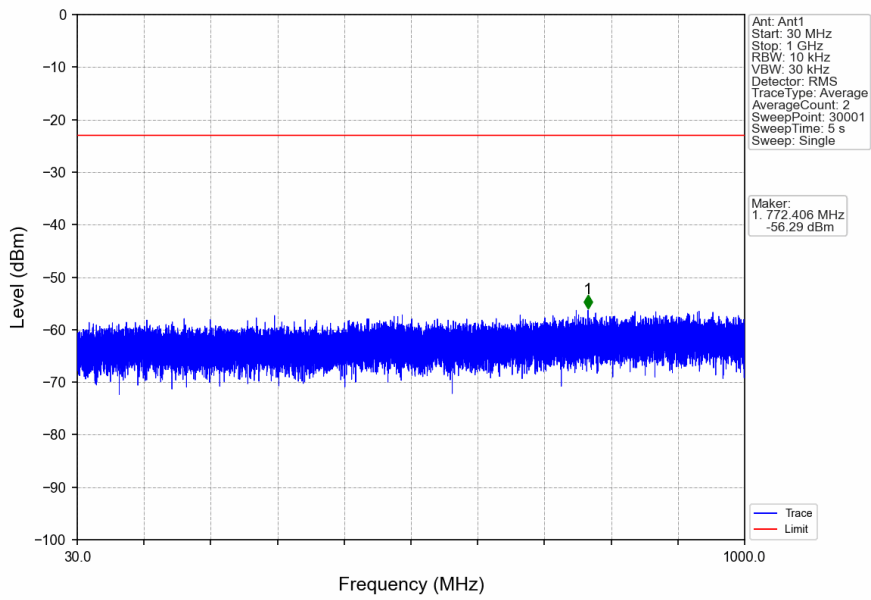
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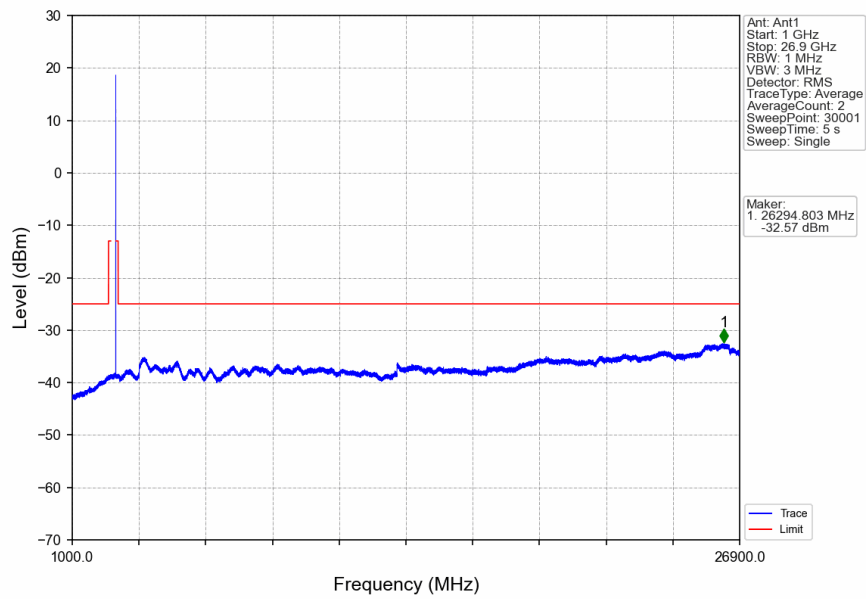
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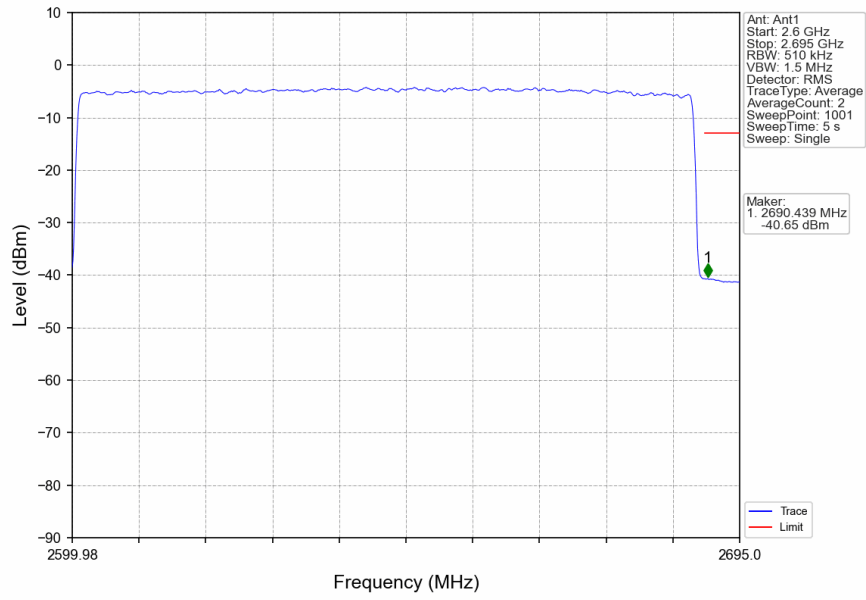
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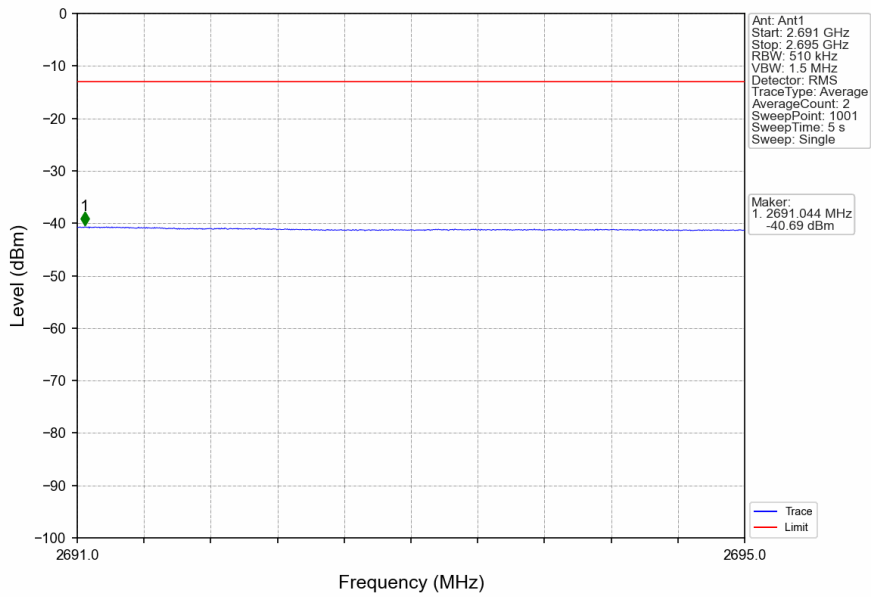
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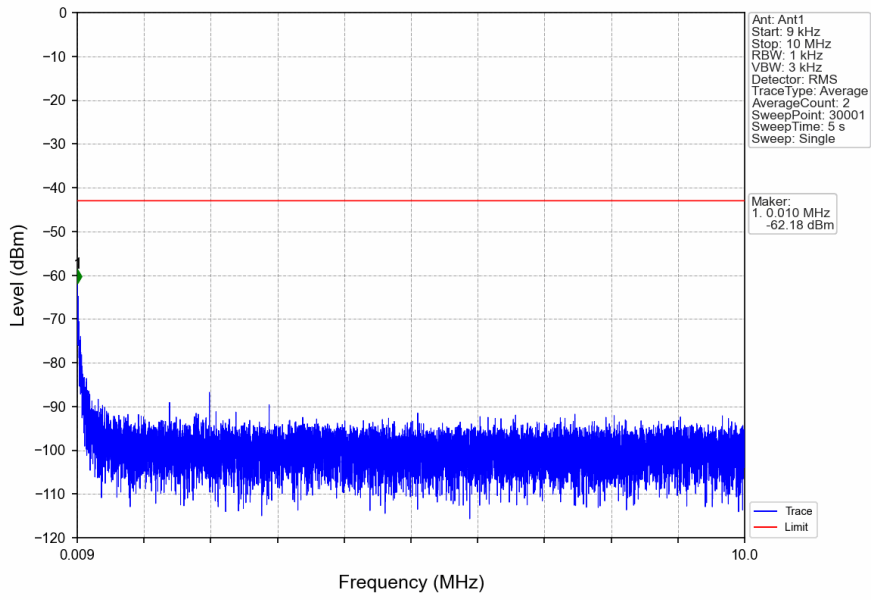
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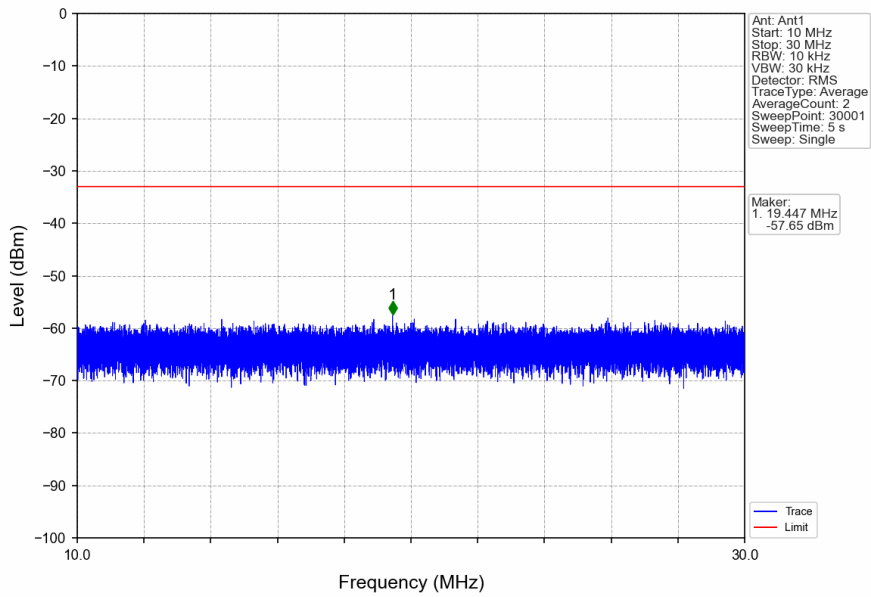
n41\_30kHz\_SISO\_NTNV\_90MHz\_DFT-s-OFDM PI/2 BPSK\_2644.98MHz\_Outer\_Full



n41\_30kHz\_SISO\_NTNV\_90MHz\_DFT-s-OFDM PI/2 BPSK\_2644.98MHz\_Outer\_Full

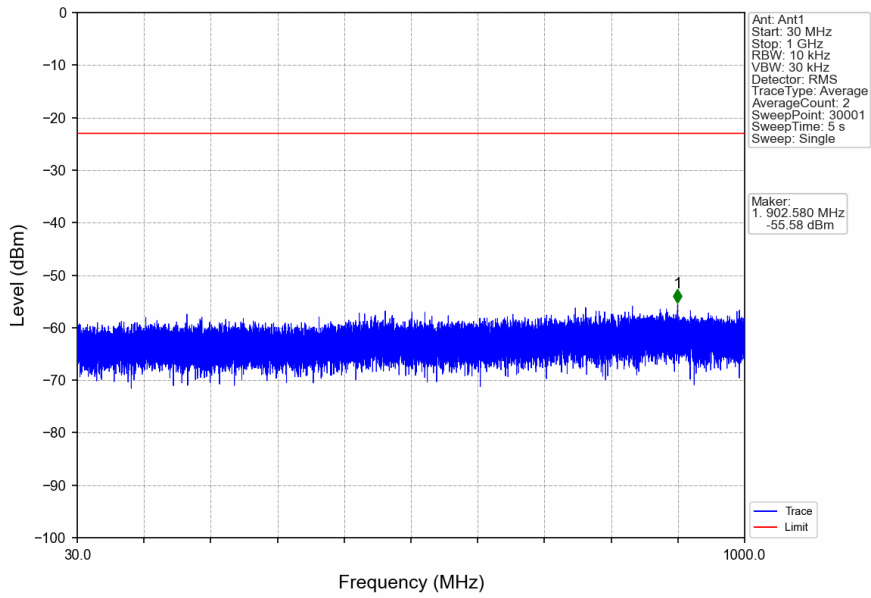


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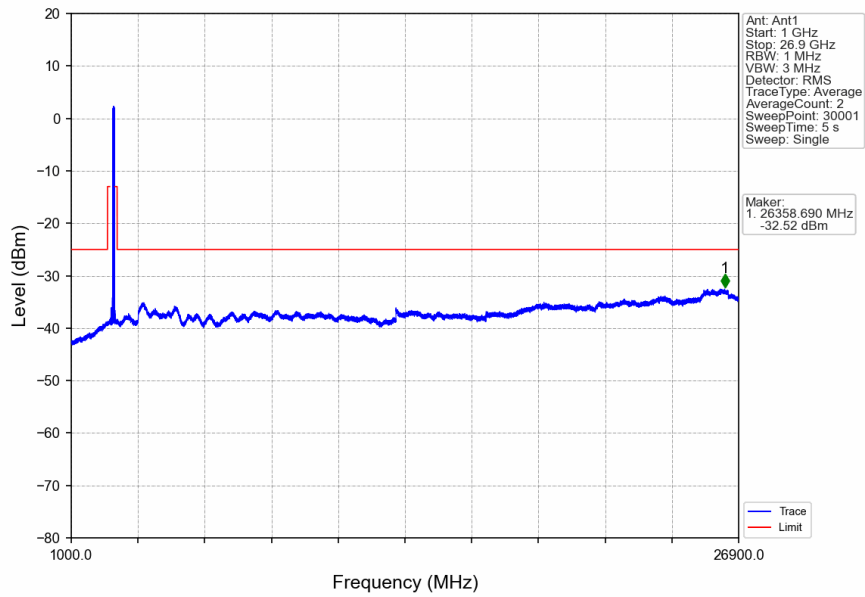




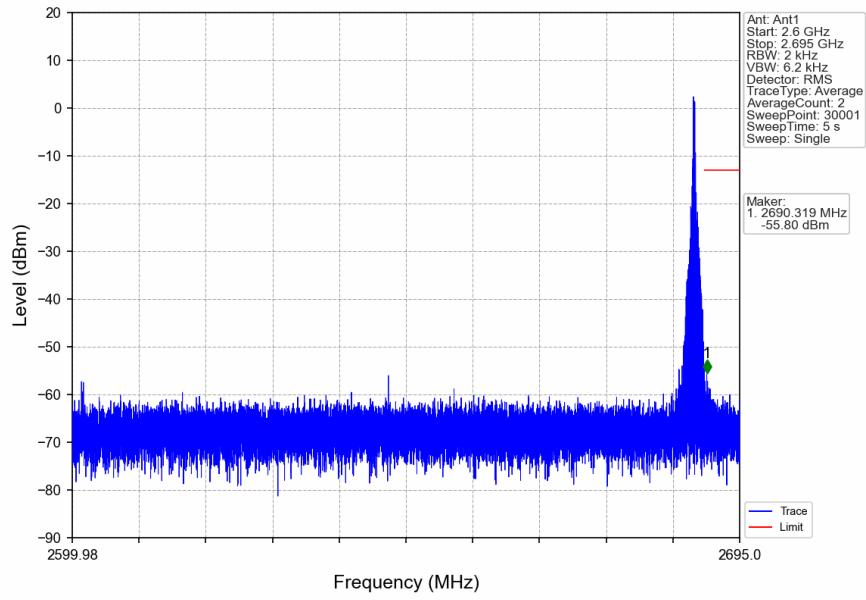
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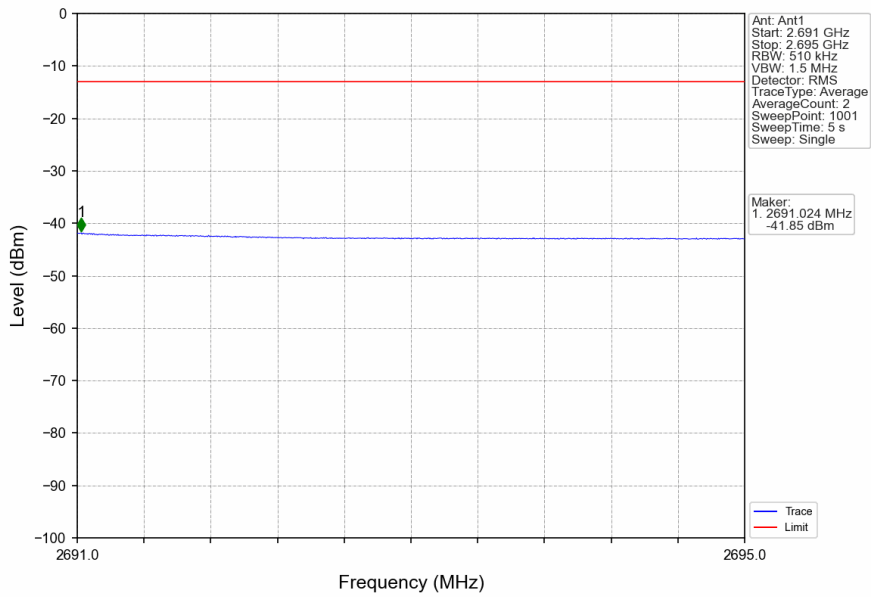
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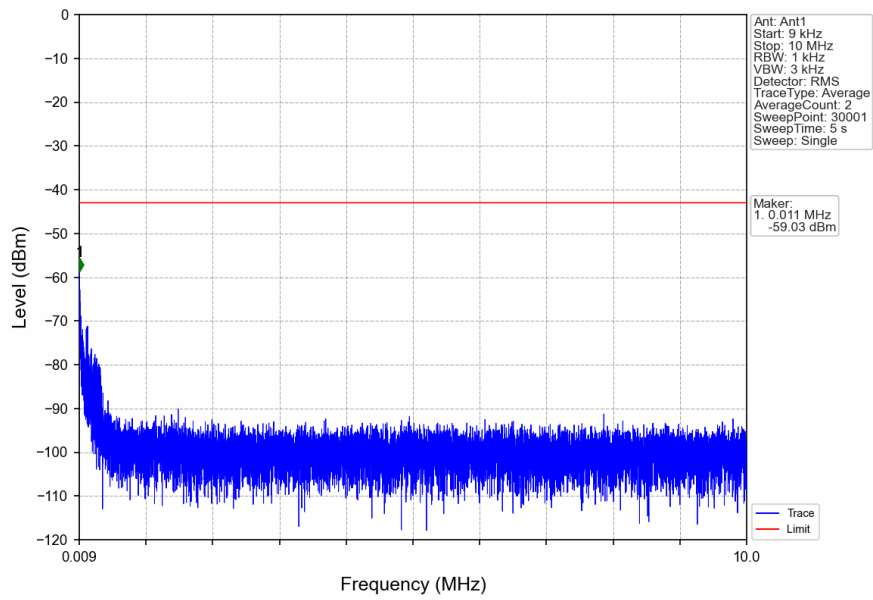
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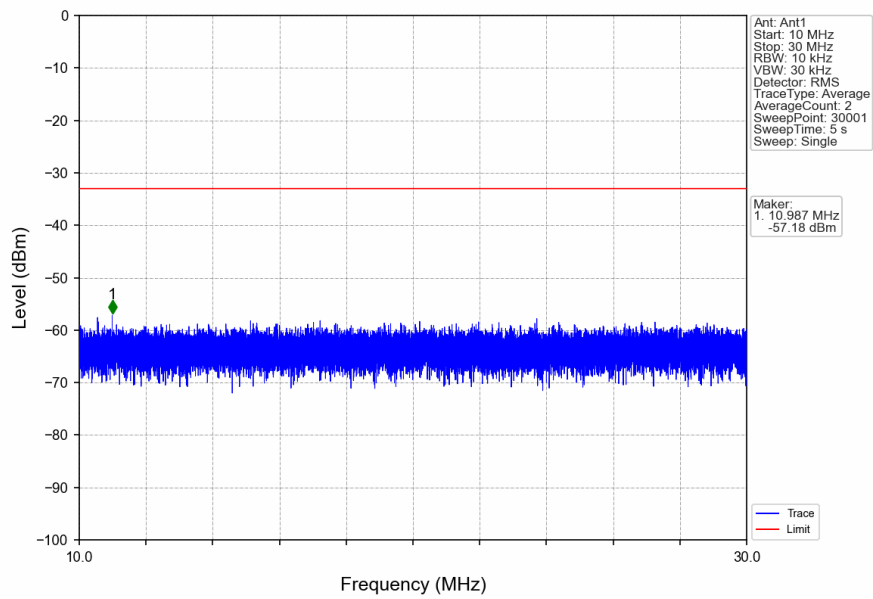
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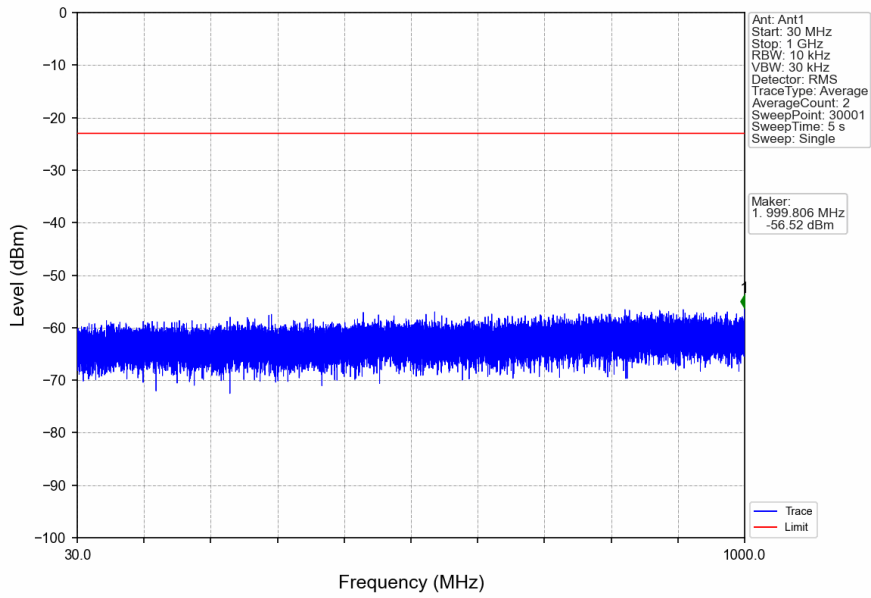
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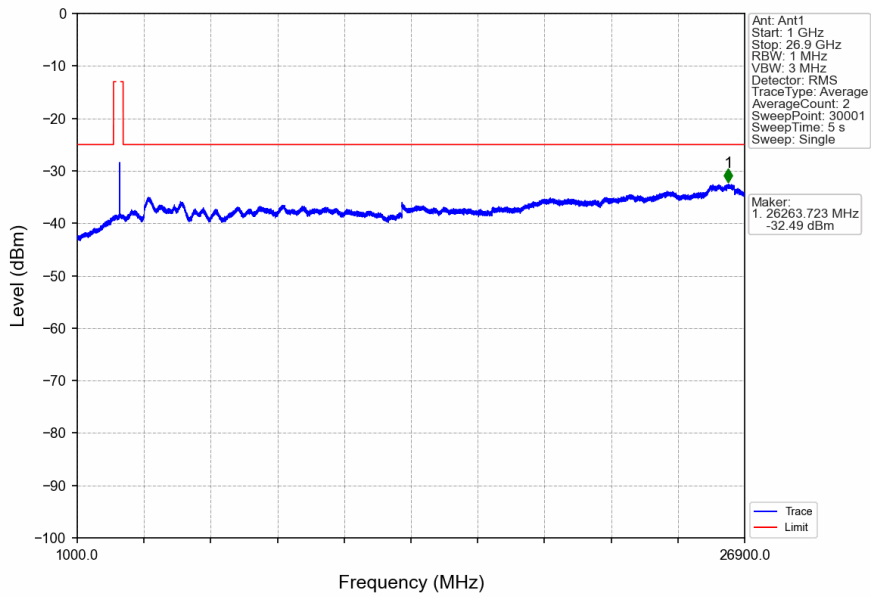
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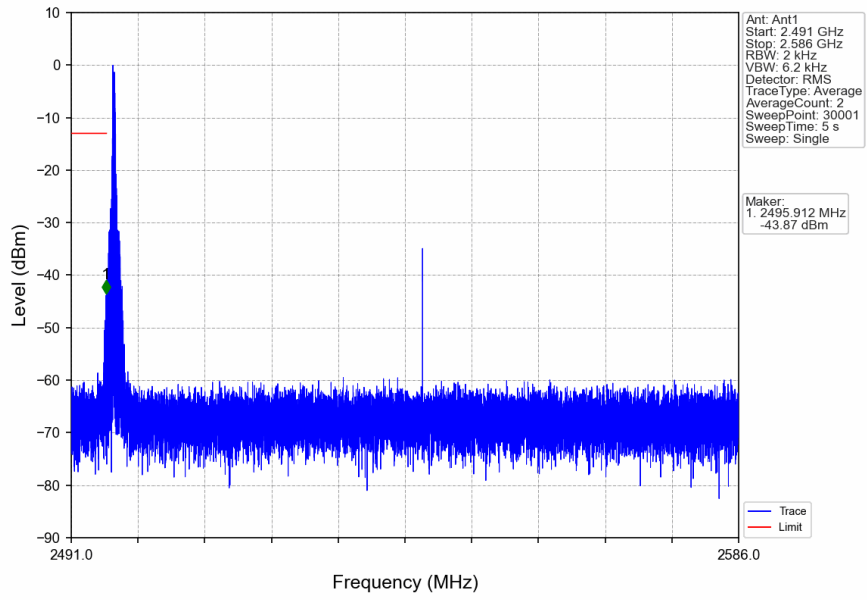
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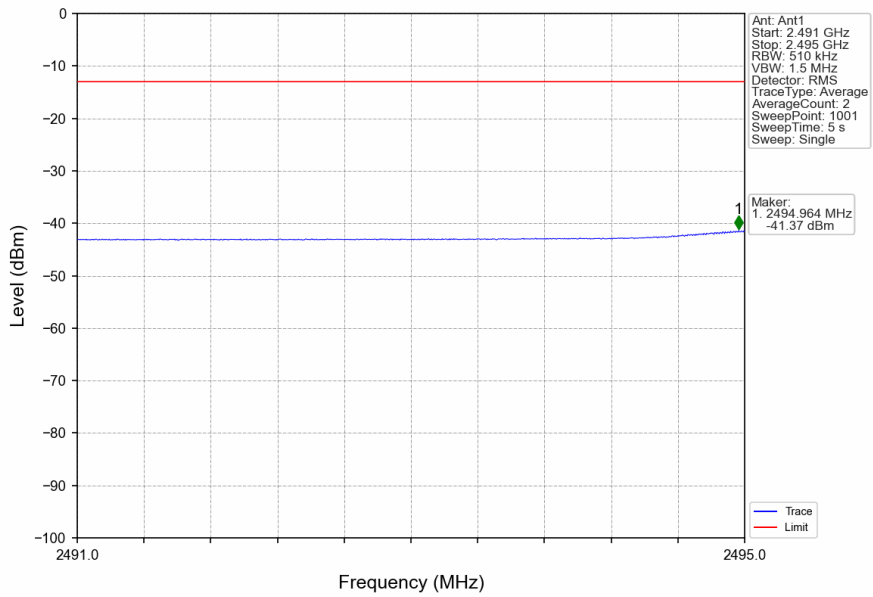
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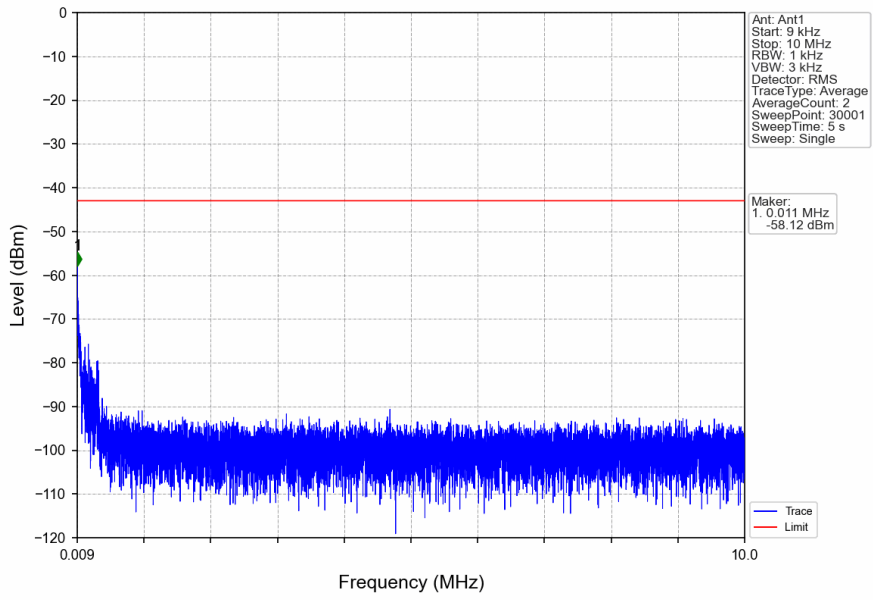
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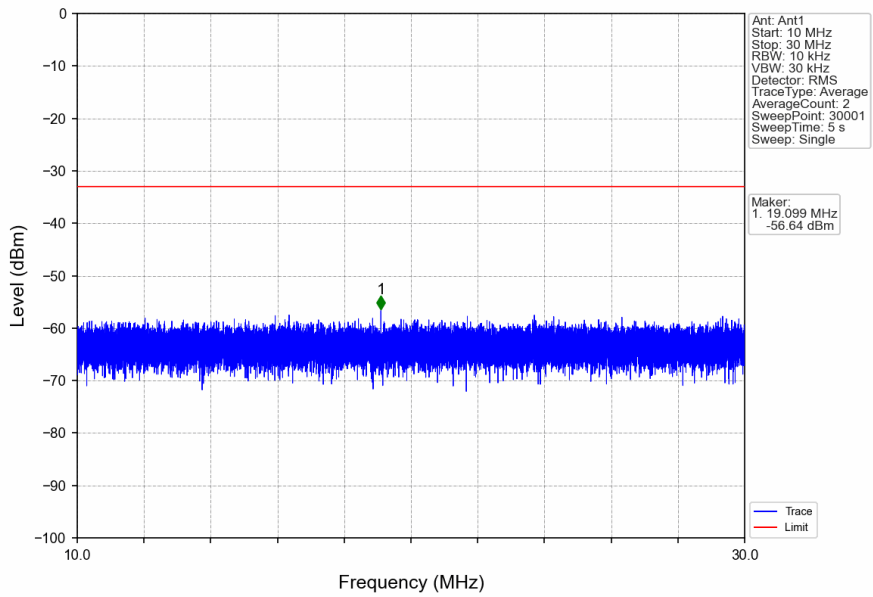
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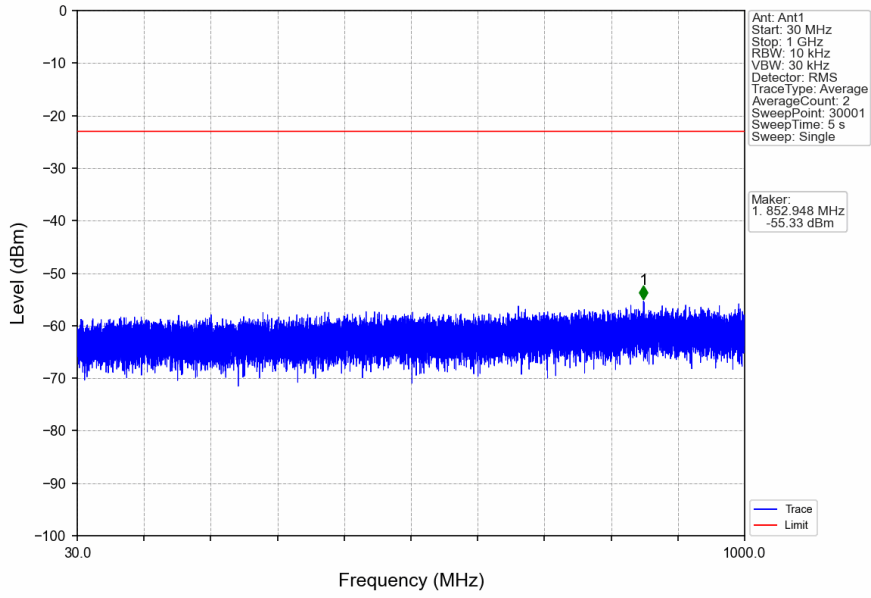
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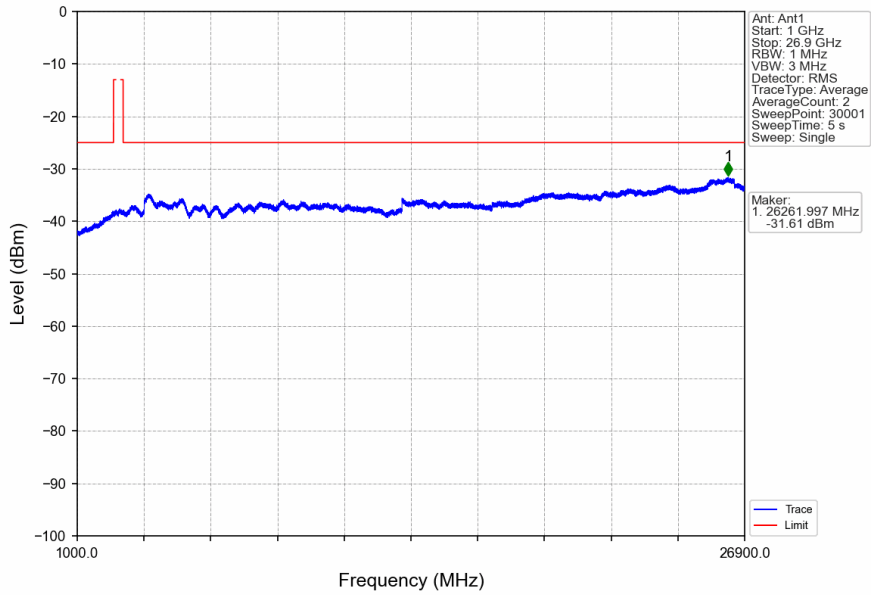
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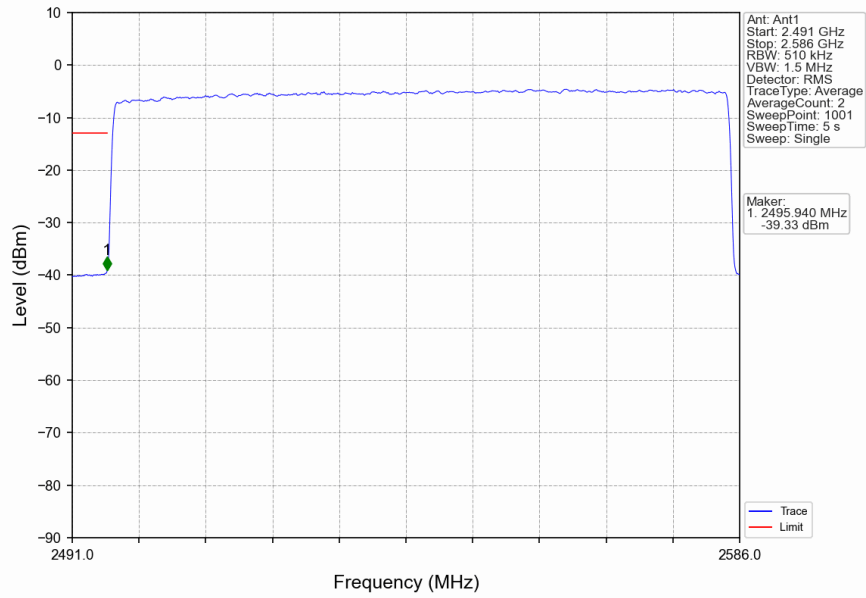
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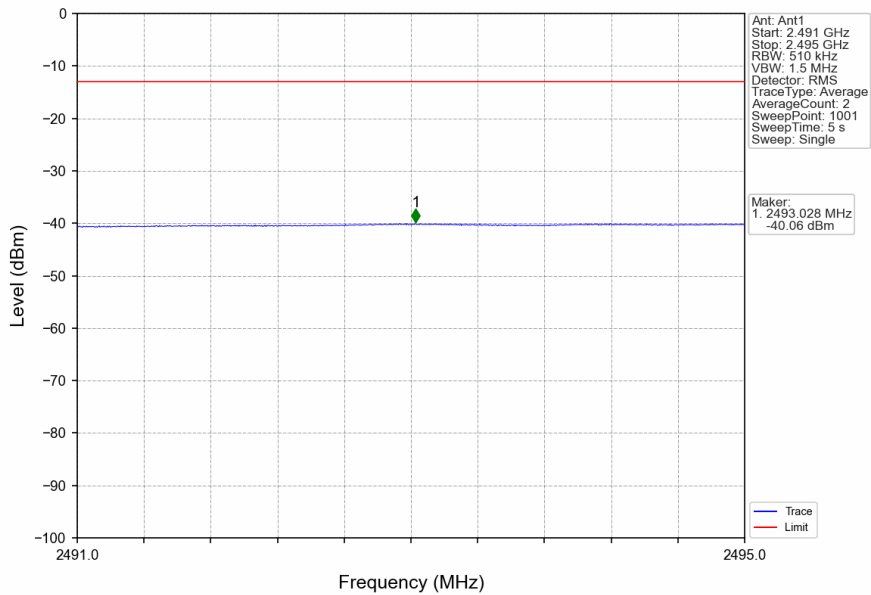
n41\_30kHz\_SISO\_NTNV\_90MHz\_DFT-s-OFDM\_QPSK\_2541MHz\_Edge\_1RB\_Left



n41\_30kHz\_SISO\_NTNV\_90MHz\_DFT-s-OFDM QPSK\_2541MHz\_Outer\_Full

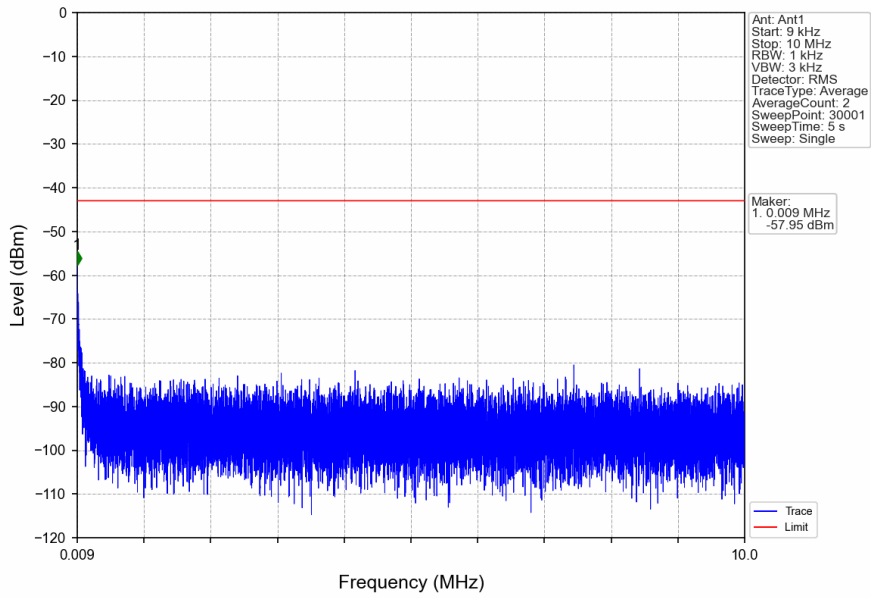


n41\_30kHz\_SISO\_NTNV\_90MHz\_DFT-s-OFDM QPSK\_2541MHz\_Outer\_Full

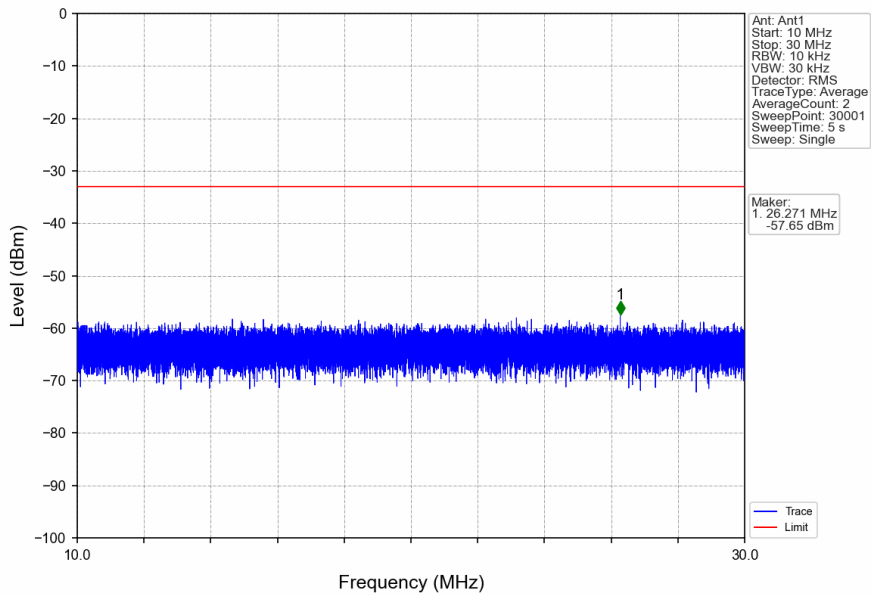




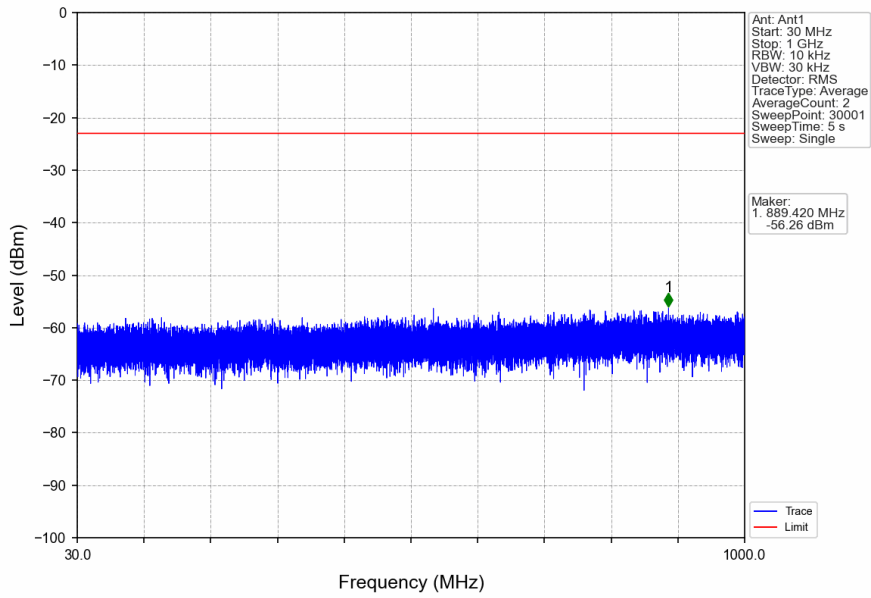
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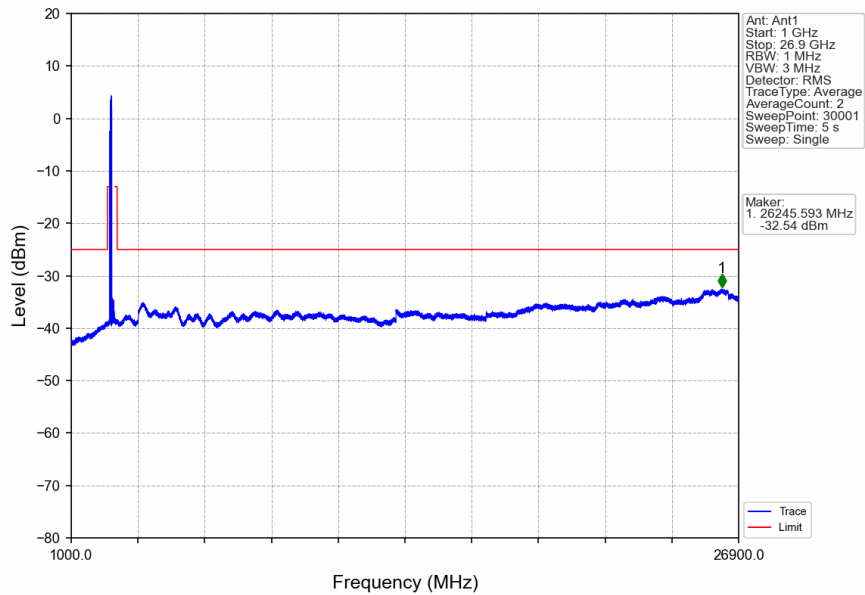
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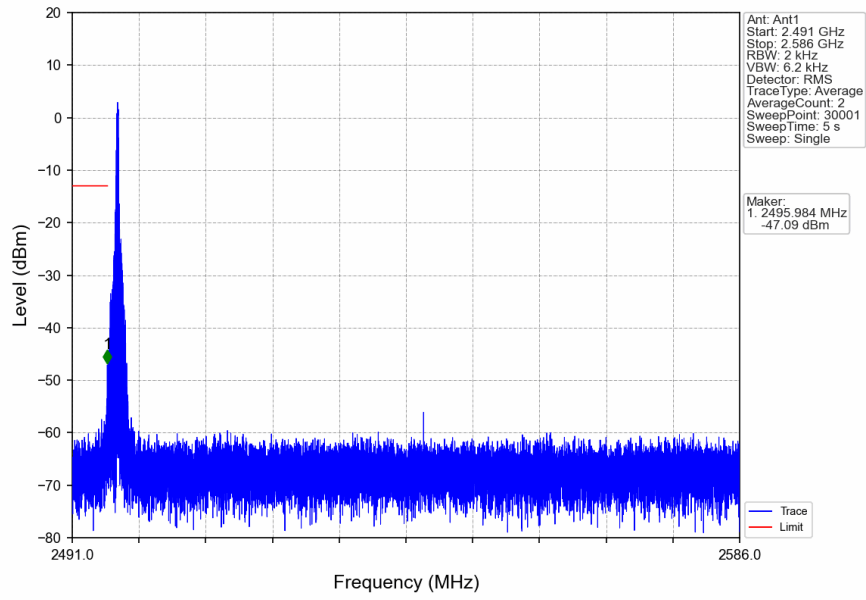
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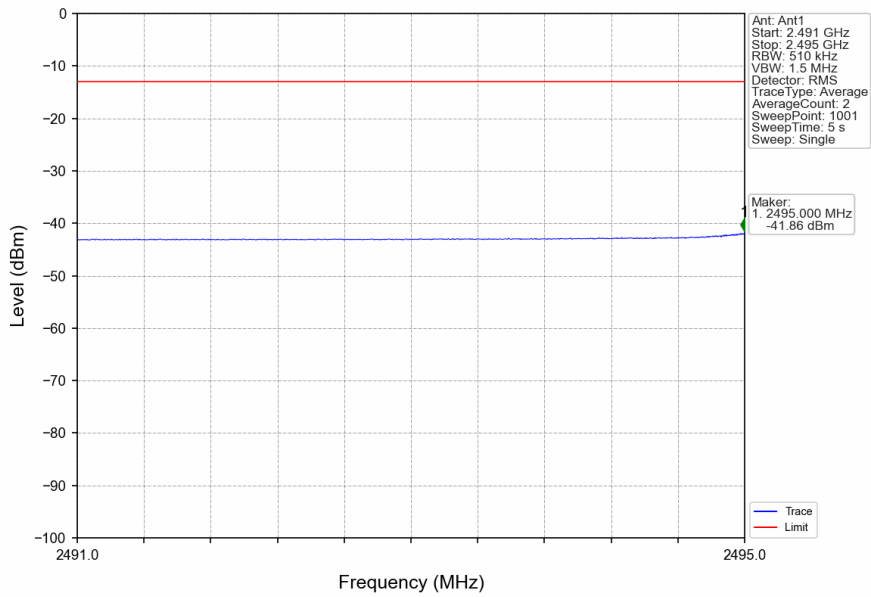
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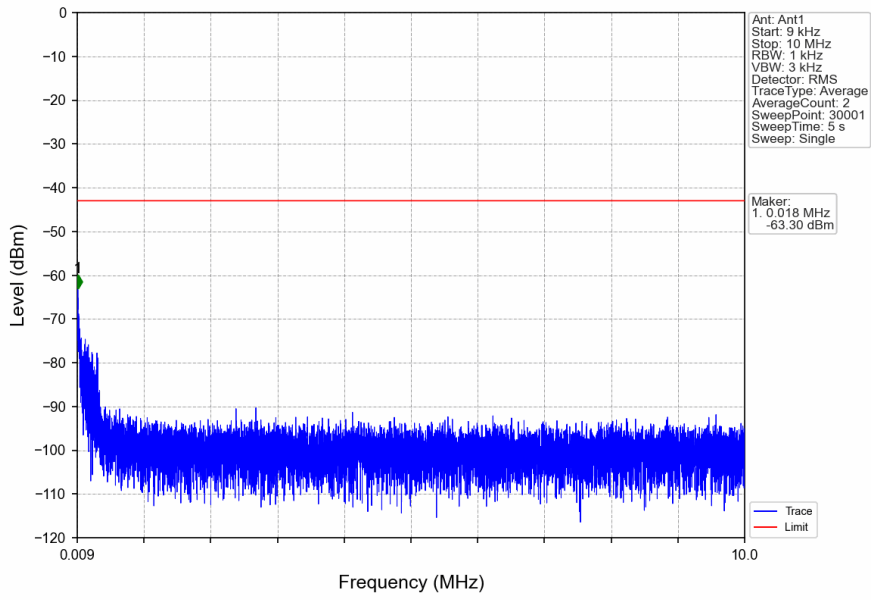
n41\_30kHz\_SISO\_NTNV\_90MHz\_DFT-s-OFDM\_QPSK\_2541MHz\_Inner\_1RB\_Left



n41\_30kHz\_SISO\_NTNV\_90MHz\_DFT-s-OFDM\_QPSK\_2541MHz\_Inner\_1RB\_Left



n41\_30kHz\_SISO\_NTNV\_90MHz\_DFT-s-OFDM\_QPSK\_2541MHz\_Inner\_1RB\_Left



n41\_30kHz\_SISO\_NTNV\_90MHz\_DFT-s-OFDM\_QPSK\_2541MHz\_Inner\_1RB\_Left

