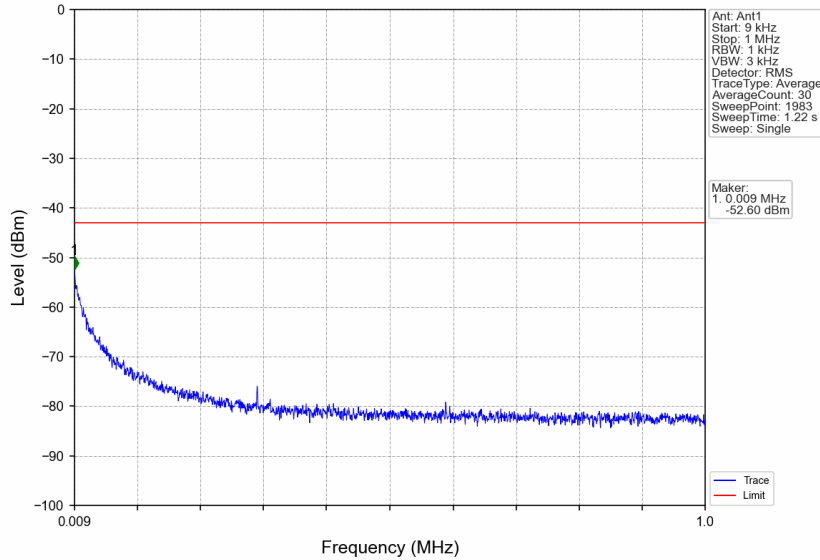
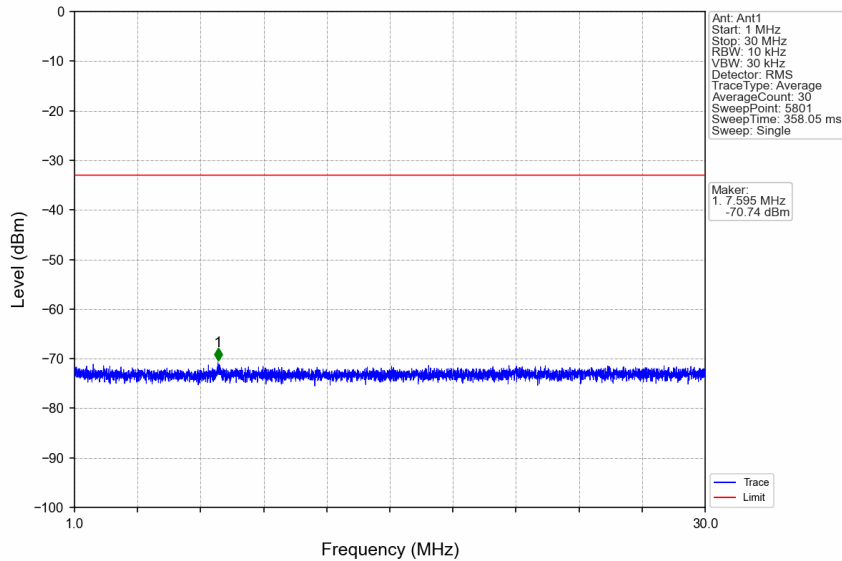


n7_30kHz_SISO_NTNV_40MHz_CP-OFDM QPSK_2550MHz_Edge_1RB_Right



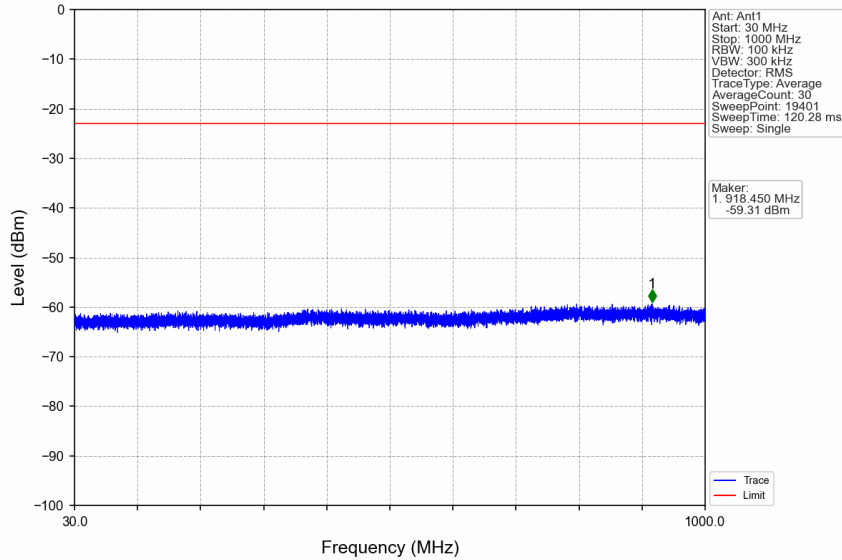
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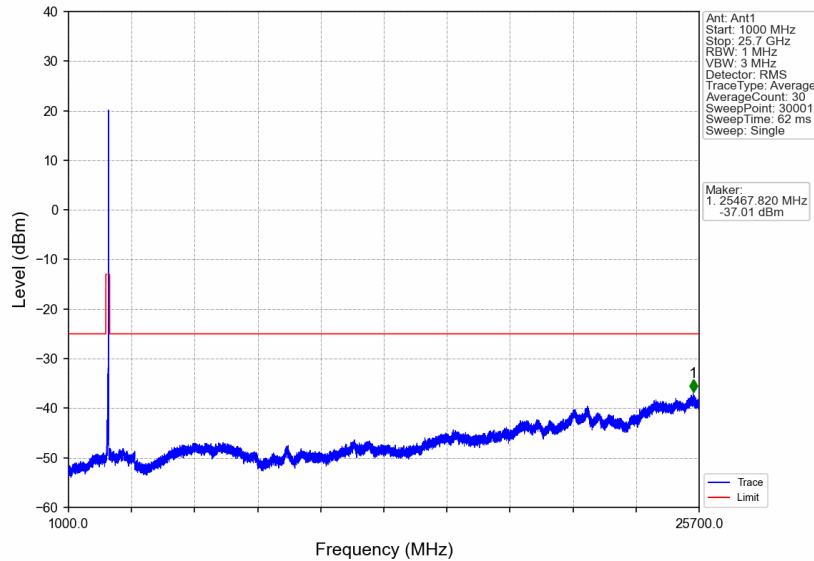
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n7_30kHz_SISO_NTNV_40MHz_CP-OFDM QPSK_2550MHz_Edge_1RB_Right



n7_30kHz_SiSO_NTNV_40MHz_CP-OFDM QPSK_2550MHz_Edge_1RB_Right

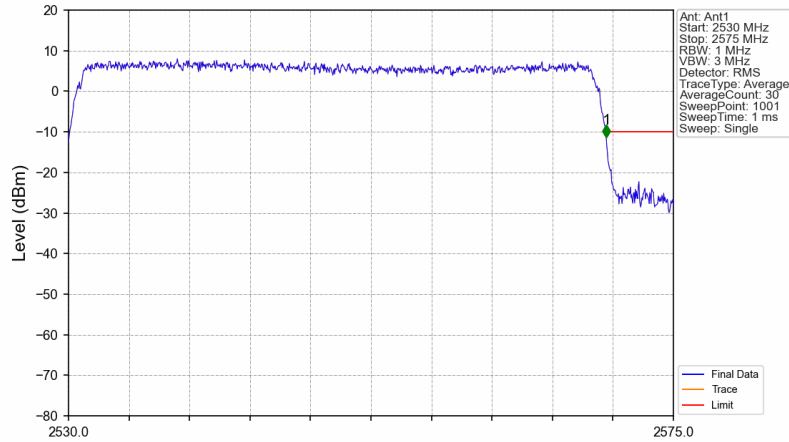


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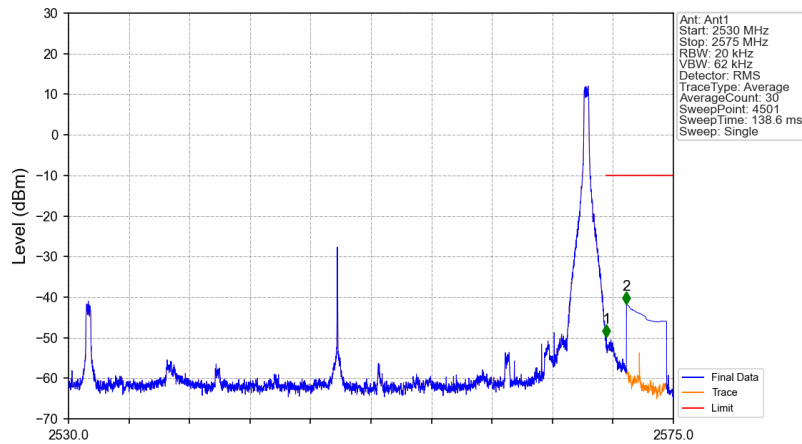
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n7_30kHz_SISO_NTNV_40MHz_CP-OFDM QPSK_2550MHz_Outer_Full



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2530	2570	1	/	/	/	/	/	/
2570	2575	1	/	1	2570.005	-11.45	-10	Pass

n7_30kHz_SISO_NTNV_40MHz_CP-OFDM QPSK_2550MHz_Inner_1RB_Right



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2530	2570	0.02	/	/	/	/	/	/
2570	2571	0.02	/	1	2570.010	-49.83	-10	Pass
2571	2575	1	CHP	2	2571.510	-41.71	-10	Pass



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Report No.: SEWM2311000456RG02
 Rev.: 01
 Page: 958 of 985

6.15 30k_SISO_50MHz_NTNV

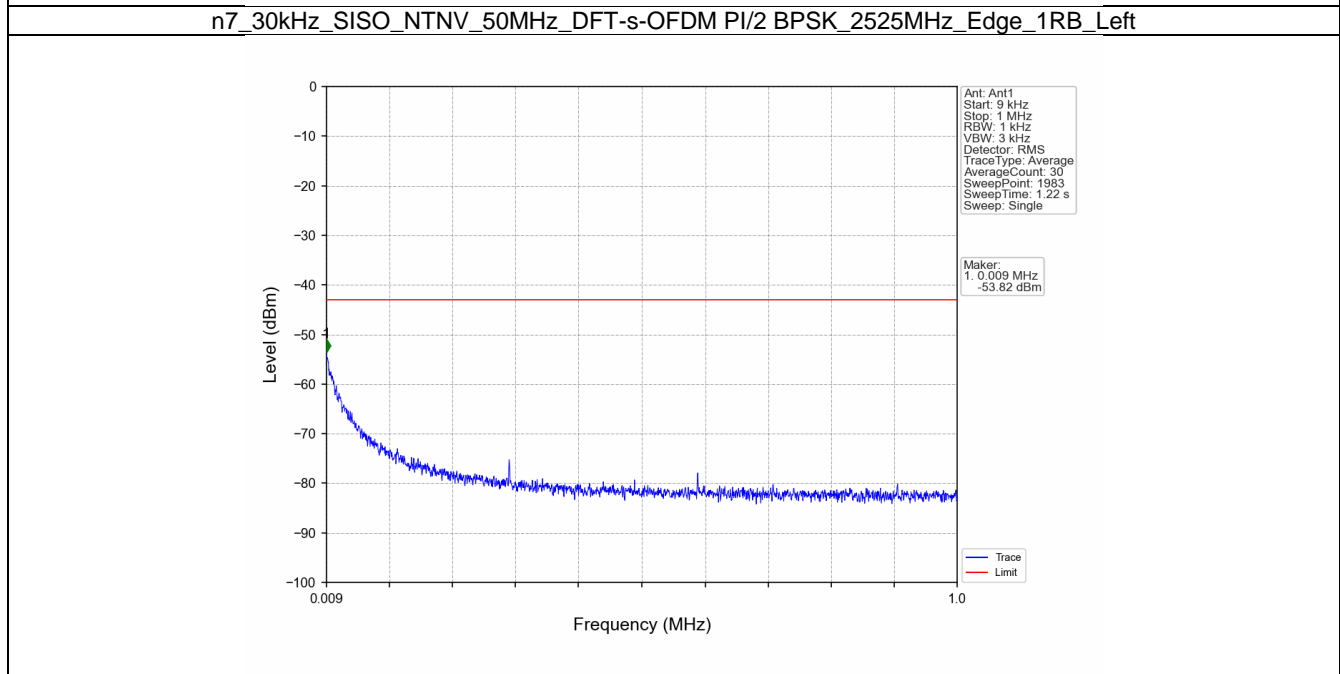
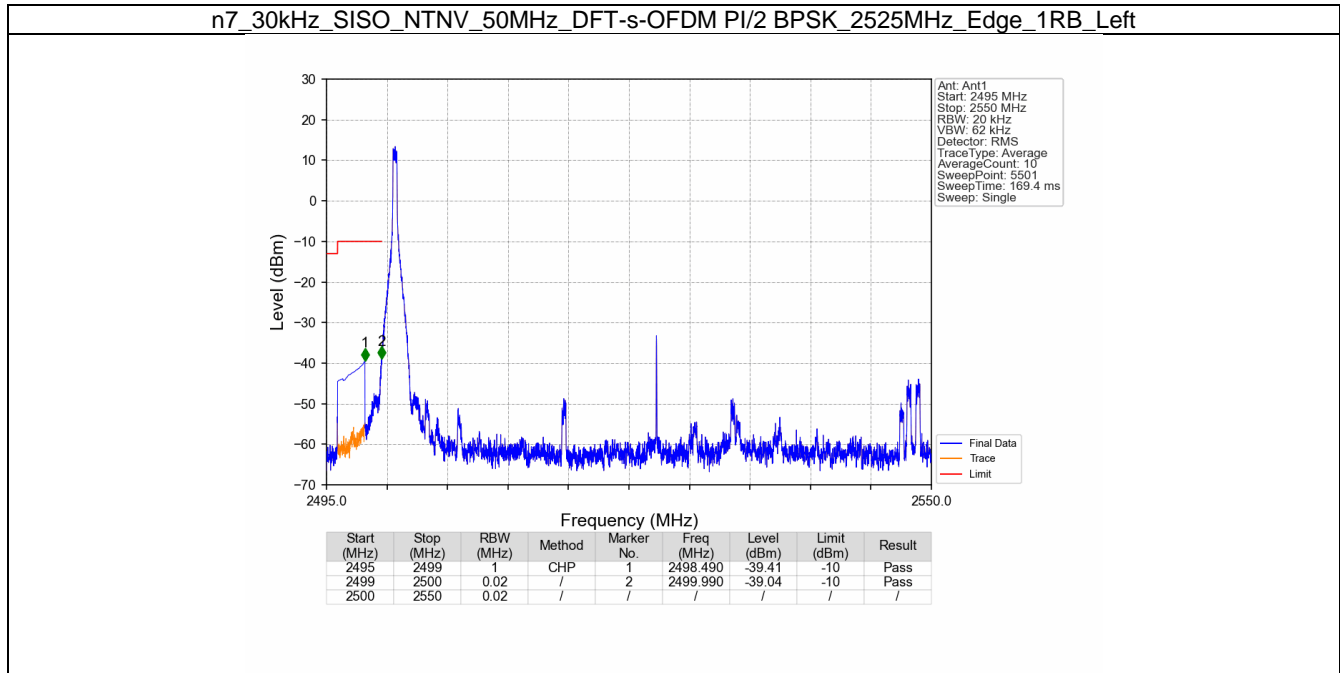
6.15.1 Test Result

5G NR n7 SCS=30kHz SISO 50MHz NTN						
Modulation	Frequency (MHz)	RB Allocation	Spurious Emission			Verdict
			Ant1	Ant2	Sum	
DFT-s-OFDM PI/2 BPSK	2525	Edge_1RB_Left	Refer To Test Graph			Pass
		Outer_Full	Refer To Test Graph			Pass
		Inner_1RB_Left	Refer To Test Graph			Pass
	2535	Edge_1RB_Left	Refer To Test Graph			Pass
		Edge_1RB_Right	Refer To Test Graph			Pass
		Outer_Full	Refer To Test Graph			Pass
2545	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	2525	Inner_1RB_Left	Refer To Test Graph			Pass
		Edge_1RB_Left	Refer To Test Graph			Pass
		Edge_1RB_Right	Refer To Test Graph			Pass
	2535	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	2525	Outer_Full	Refer To Test Graph			Pass
		Inner_1RB_Left	Refer To Test Graph			Pass
		Edge_1RB_Left	Refer To Test Graph			Pass
	2535	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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6.15.2 Test Graph



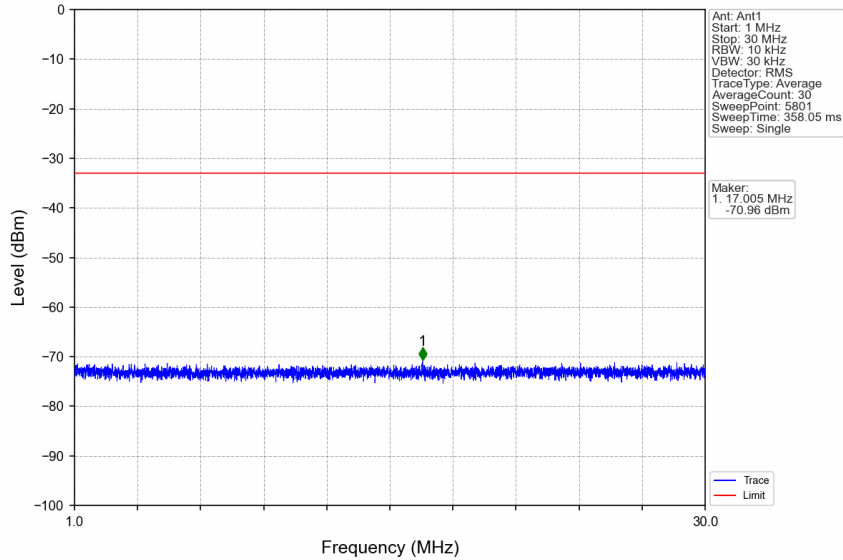
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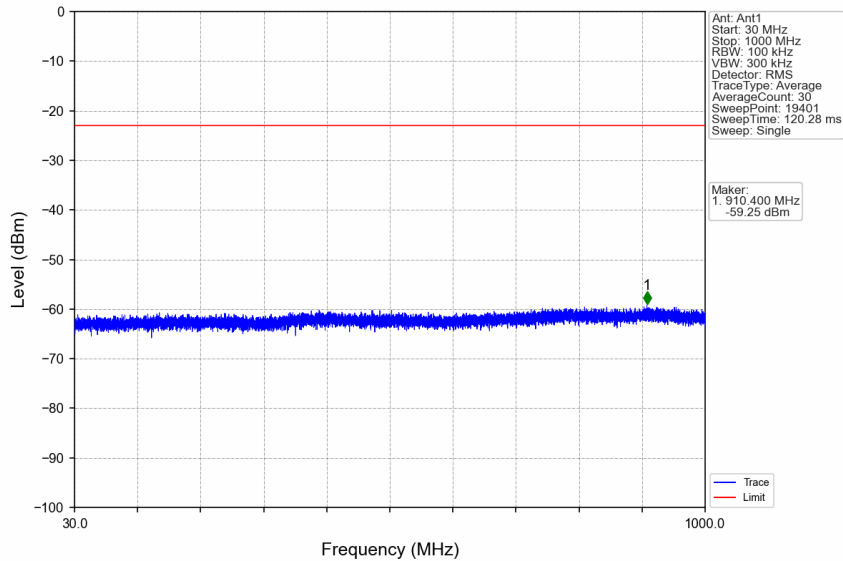
SGS-CSTC Standards Technical Services (Suzhou) Co., Ltd.
 Wireless Laboratory

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n7_30kHz_SISO_NTNV_50MHz_DFT-s-OFDM PI/2 BPSK_2525MHz_Edge_1RB_Left



n7_30kHz_SISO_NTNV_50MHz_DFT-s-OFDM PI/2 BPSK_2525MHz_Edge_1RB_Left

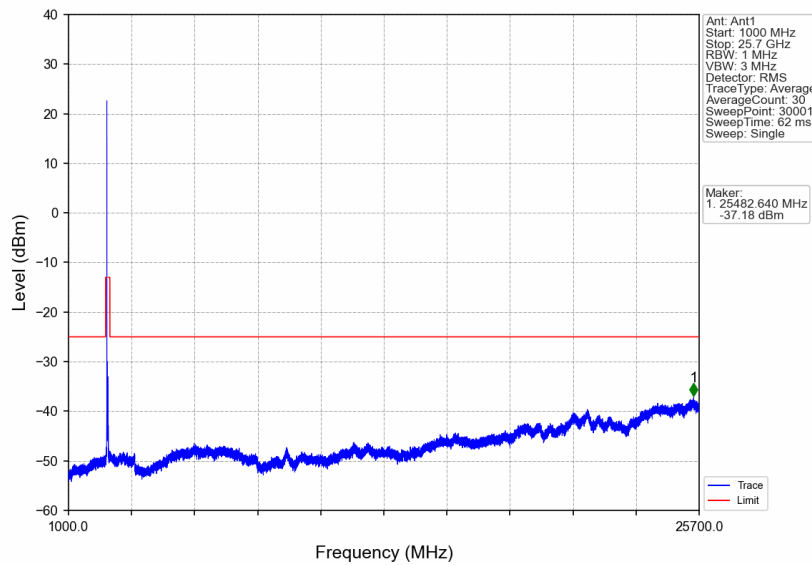


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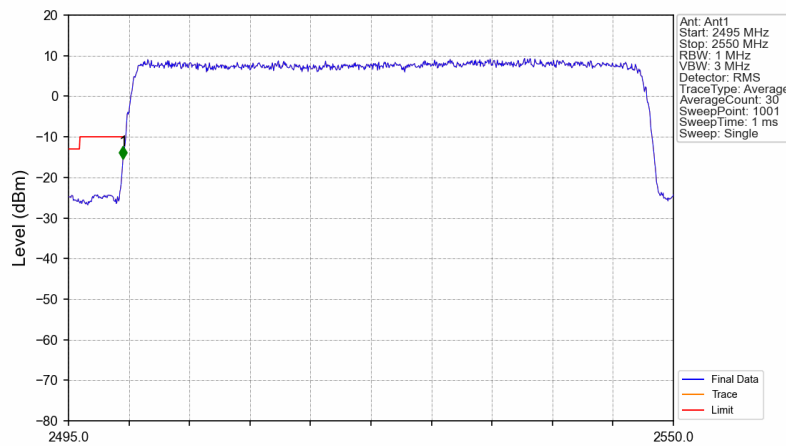
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n7_30kHz_SISO_NTNV_50MHz_DFT-s-OFDM PI/2 BPSK_2525MHz_Edge_1RB_Left



n7_30kHz_SISO_NTNV_50MHz_DFT-s-OFDM PI/2 BPSK_2525MHz_Outer_Full



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2495	2500	1	/	1	2499.950	-15.44	-10	Pass
2500	2550	1	/	/	/	/	/	/



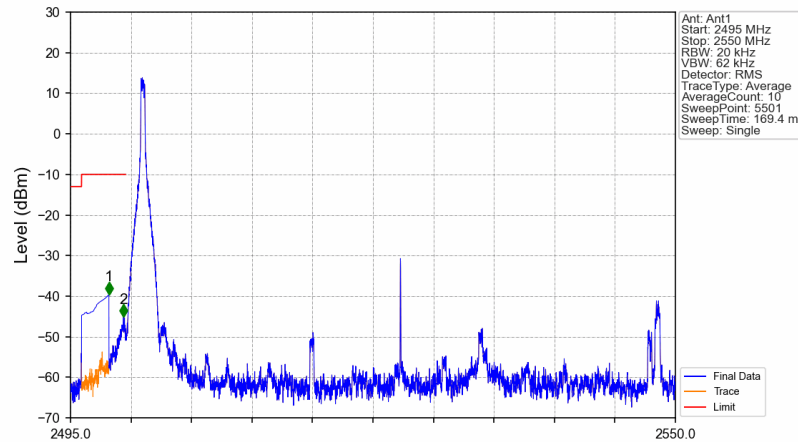
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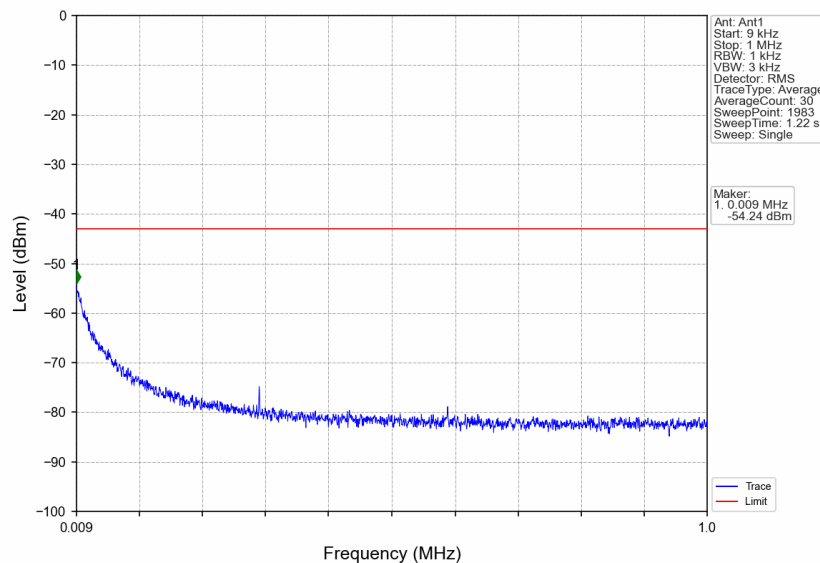
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n7_30kHz_SISO_NTNV_50MHz_DFT-s-OFDM PI/2 BPSK_2525MHz_Inner_1RB_Left



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2495	2499	1	CHP	1	2498.490	-39.59	-10	Pass
2499	2500	0.02	/	2	2499.800	-45.19	-10	Pass
2500	2550	0.02	/	/	/	/	/	/

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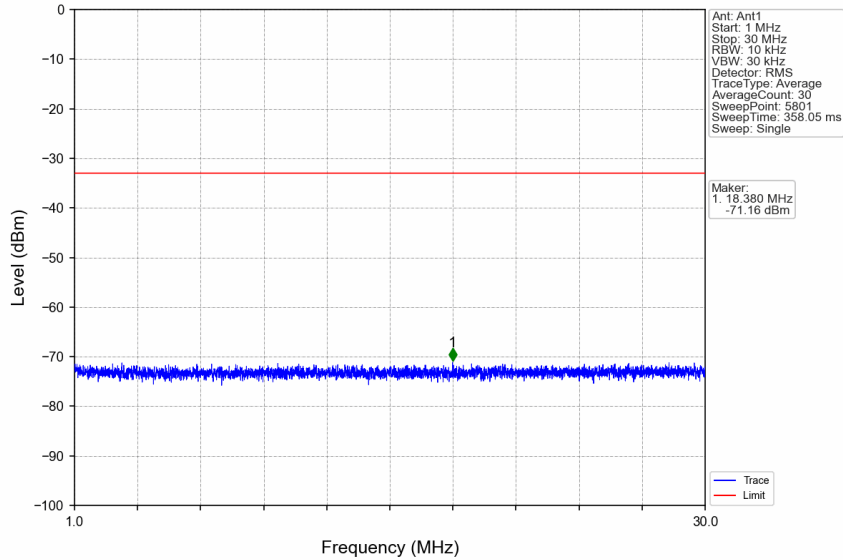


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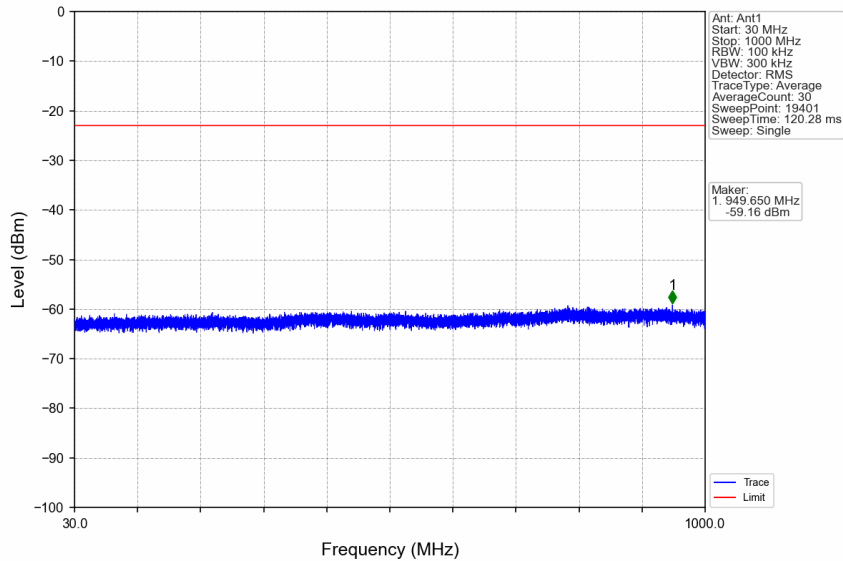
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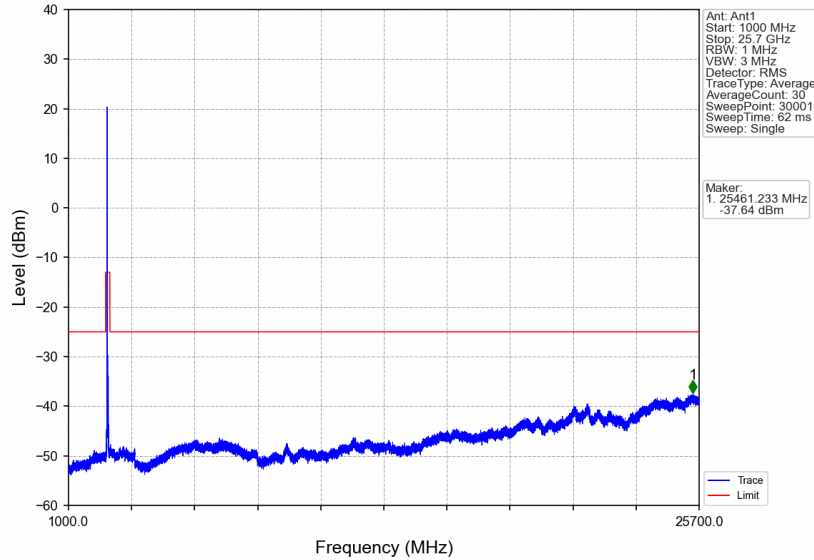
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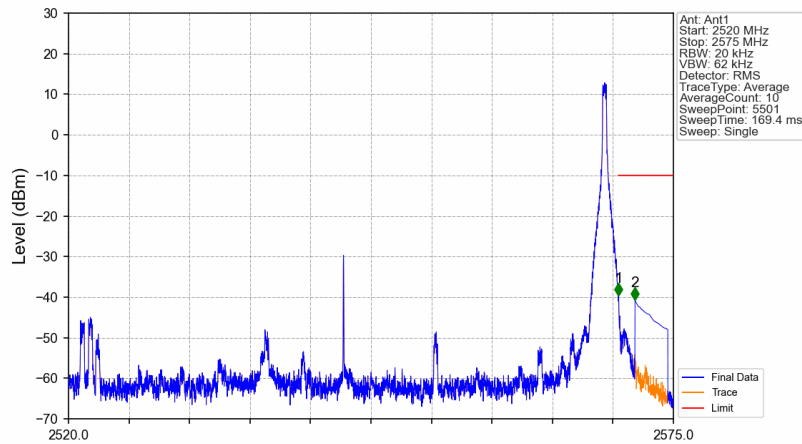
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n7_30kHz_SISO_NTNV_50MHz_DFT-s-OFDM PI/2 BPSK_2545MHz_Edge_1RB_Right



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2520	2570	0.02	/	/	/	/	/	/
2570	2571	0.02	/	1	2570.020	-39.63	-10	Pass
2571	2575	1	CHP	2	2571.510	-40.68	-10	Pass

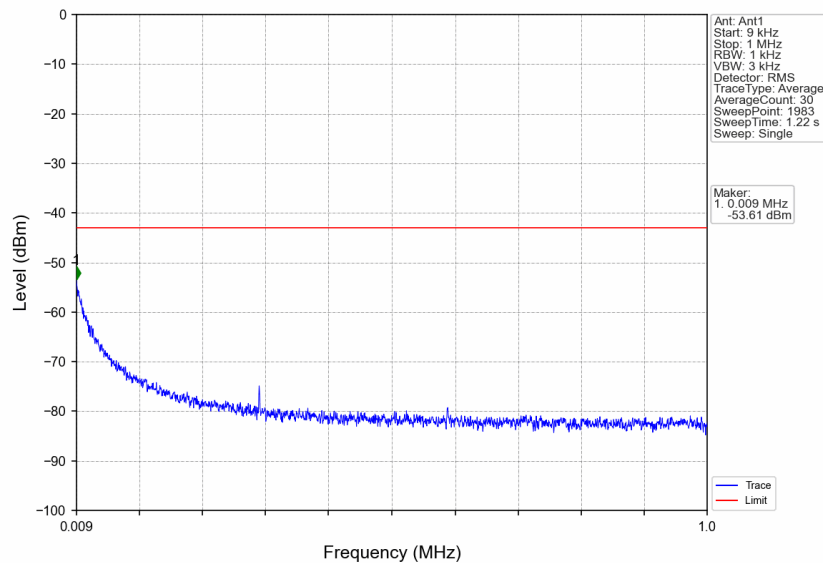


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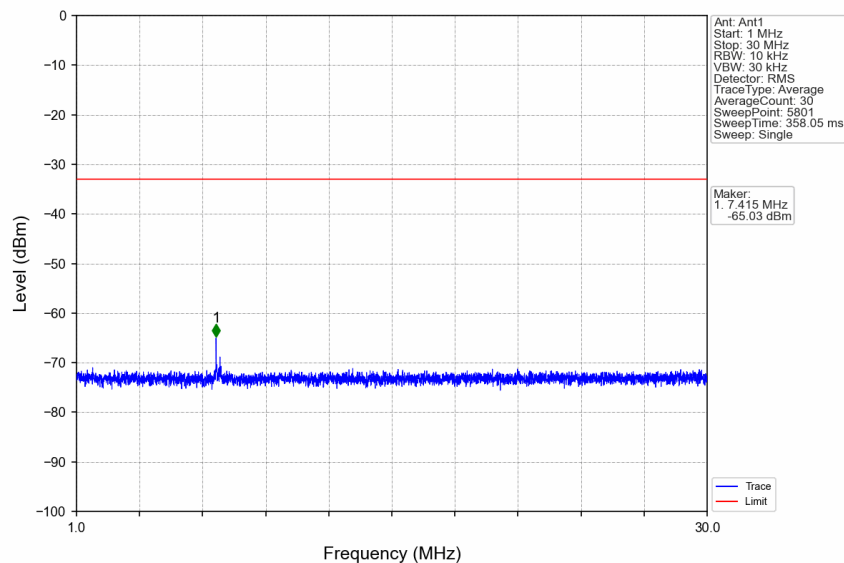
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n7_30kHz_SISO_NTNV_50MHz_DFT-s-OFDM PI/2 BPSK_2545MHz_Edge_1RB_Right



n7_30kHz_SISO_NTNV_50MHz_DFT-s-OFDM PI/2 BPSK_2545MHz_Edge_1RB_Right

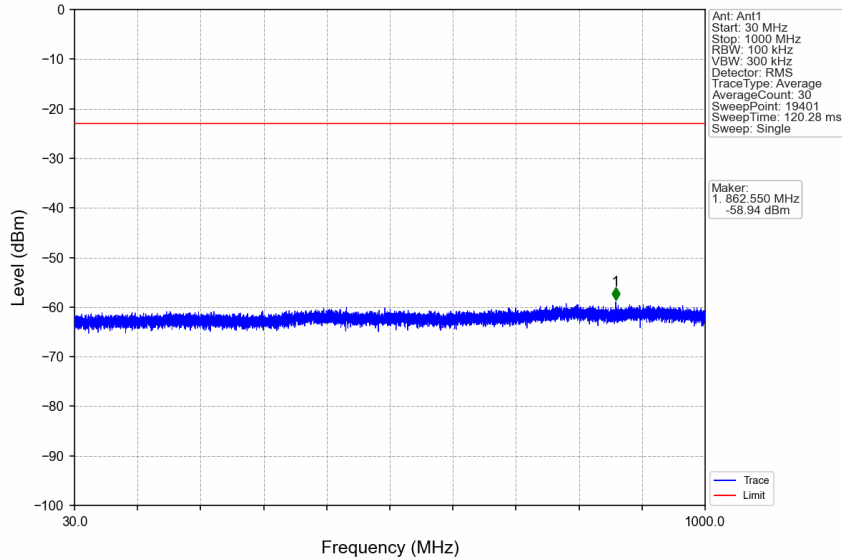


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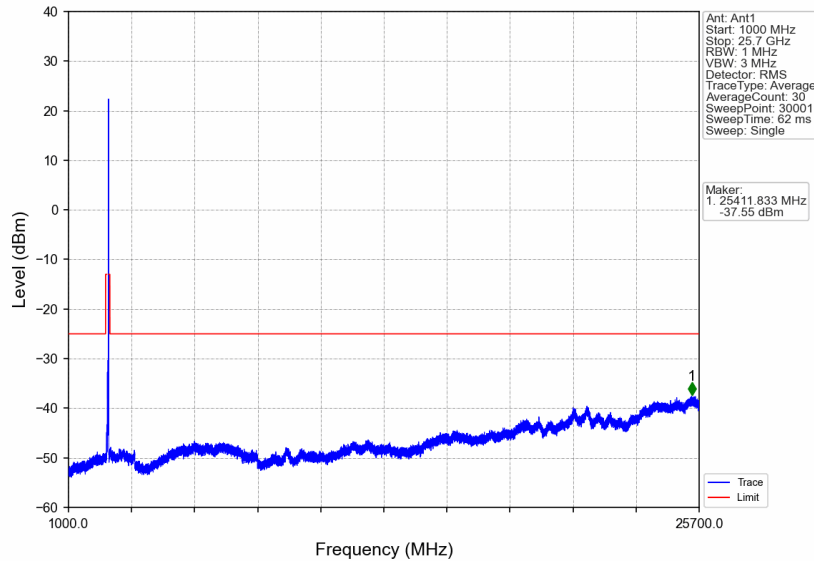
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n7_30kHz_SISO_NTNV_50MHz_DFT-s-OFDM PI/2 BPSK_2545MHz_Edge_1RB_Right



n7_30kHz_SISO_NTNV_50MHz_DFT-s-OFDM PI/2 BPSK_2545MHz_Edge_1RB_Right

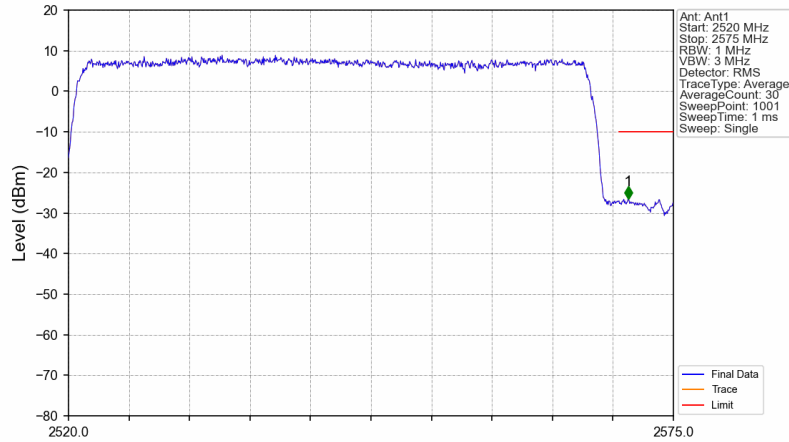


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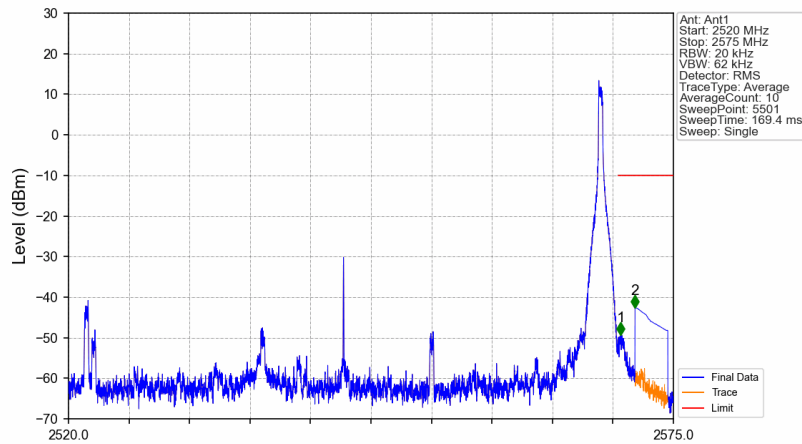
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n7_30kHz_SISO_NTNV_50MHz_DFT-s-OFDM PI/2 BPSK_2545MHz_Outer_Full



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2520	2570	1	/	/	/	/	/	/
2570	2575	1	/	1	2570.875	-26.52	-10	Pass

n7_30kHz_SISO_NTNV_50MHz_DFT-s-OFDM PI/2 BPSK_2545MHz_Inner_1RB_Right



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2520	2570	0.02	/	/	/	/	/	/
2570	2571	0.02	/	1	2570.210	-49.35	-10	Pass
2571	2575	1	CHP	2	2571.510	-42.61	-10	Pass

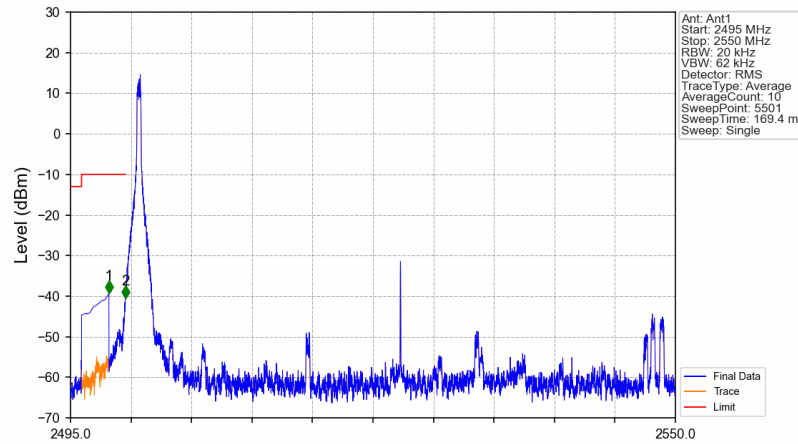


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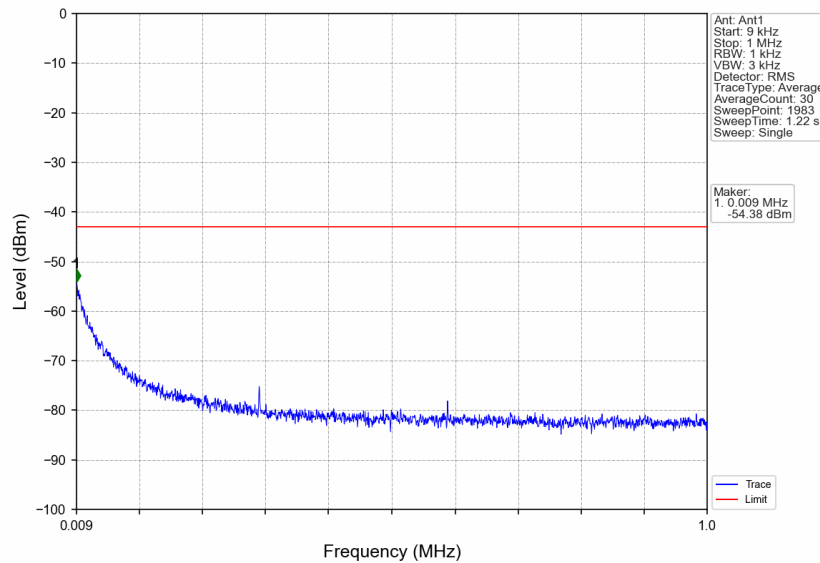
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n7_30kHz_SISO_NTNV_50MHz_DFT-s-OFDM_QPSK_2525MHz_Edge_1RB_Left



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2495	2499	1	CHP	1	2498.490	-39.38	-10	Pass
2499	2500	0.02	/	2	2499.990	-40.53	-10	Pass
2500	2550	0.02	/	/	/	/	/	/

n7_30kHz_SISO_NTNV_50MHz_DFT-s-OFDM_QPSK_2525MHz_Edge_1RB_Left



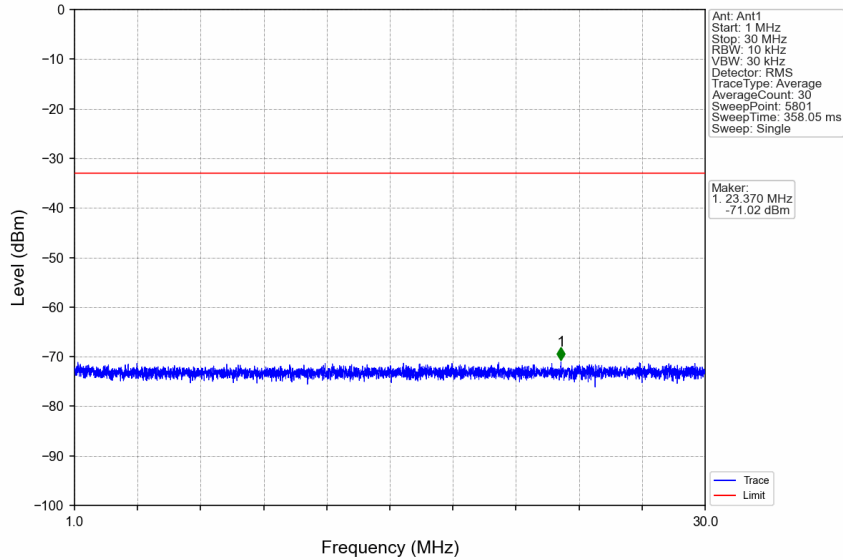
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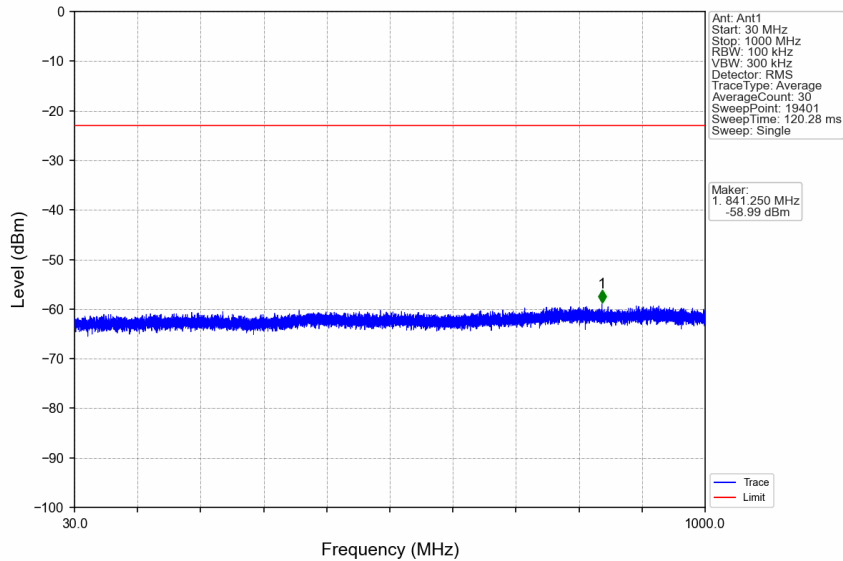
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n7_30kHz_SISO_NTNV_50MHz_DFT-s-OFDM QPSK_2525MHz_Edge_1RB_Left



n7_30kHz_SISO_NTNV_50MHz_DFT-s-OFDM QPSK_2525MHz_Edge_1RB_Left

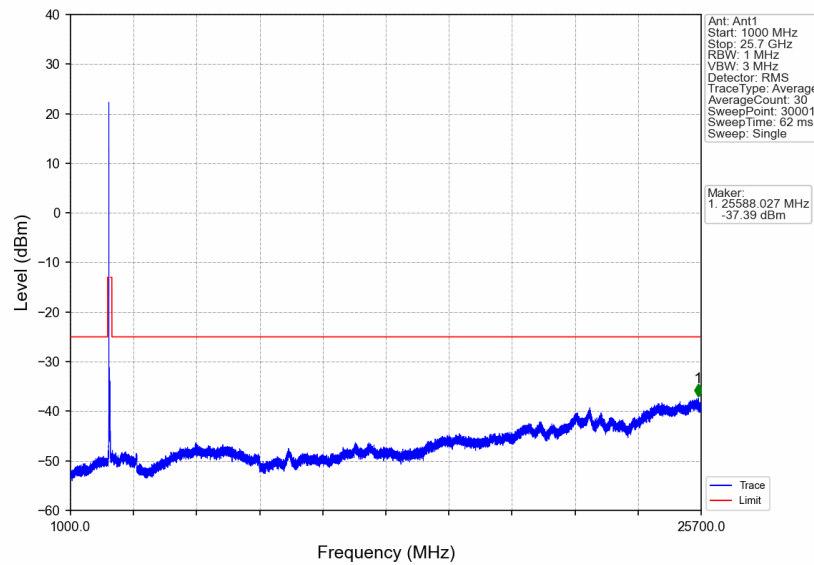


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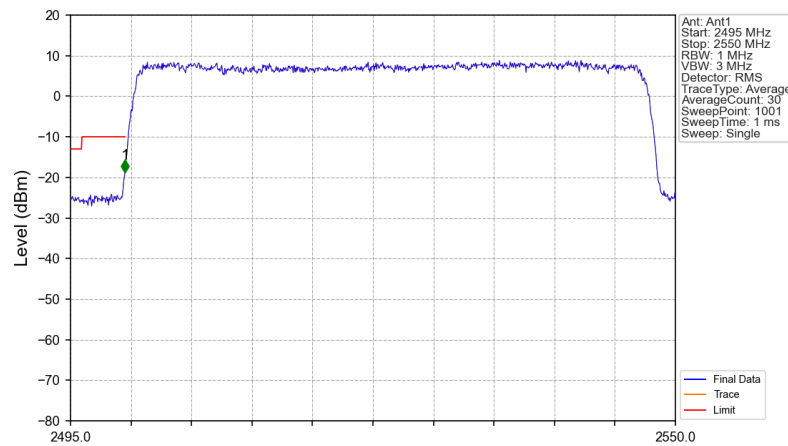
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n7_30kHz_SISO_NTNV_50MHz_DFT-s-OFDM QPSK_2525MHz_Edge_1RB_Left



n7_30kHz_SISO_NTNV_50MHz_DFT-s-OFDM QPSK_2525MHz_Outer_Full



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2495	2500	1	/	1	2499.950	-18.88	-10	Pass
2500	2550	1	/	/	/	/	/	/



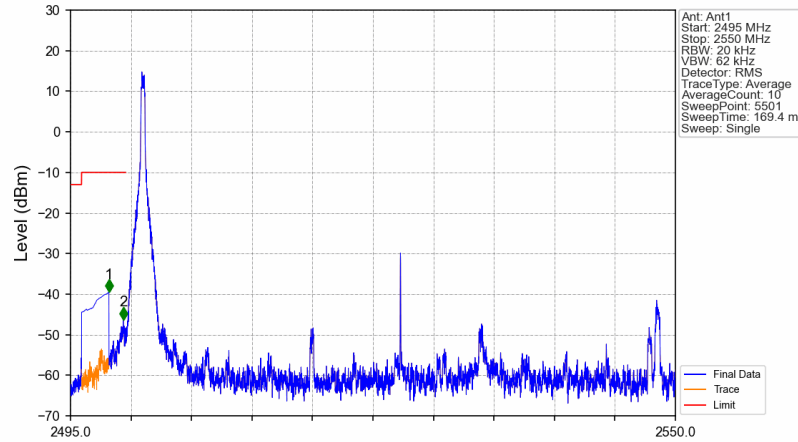
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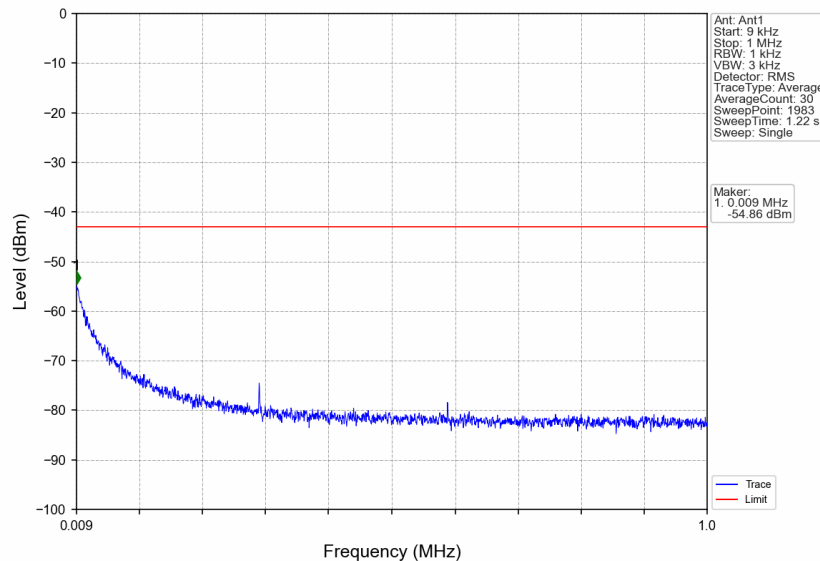
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n7_30kHz_SISO_NTNV_50MHz_DFT-s-OFDM QPSK_2525MHz_Inner_1RB_Left



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2495	2499	1	CHP	1	2498.490	-39.46	-10	Pass
2499	2500	0.02	/	2	2499.800	-46.27	-10	Pass
2500	2550	0.02	/	/	/	/	/	/

n7_30kHz_SISO_NTNV_50MHz_DFT-s-OFDM QPSK_2535MHz_Edge_1RB_Left

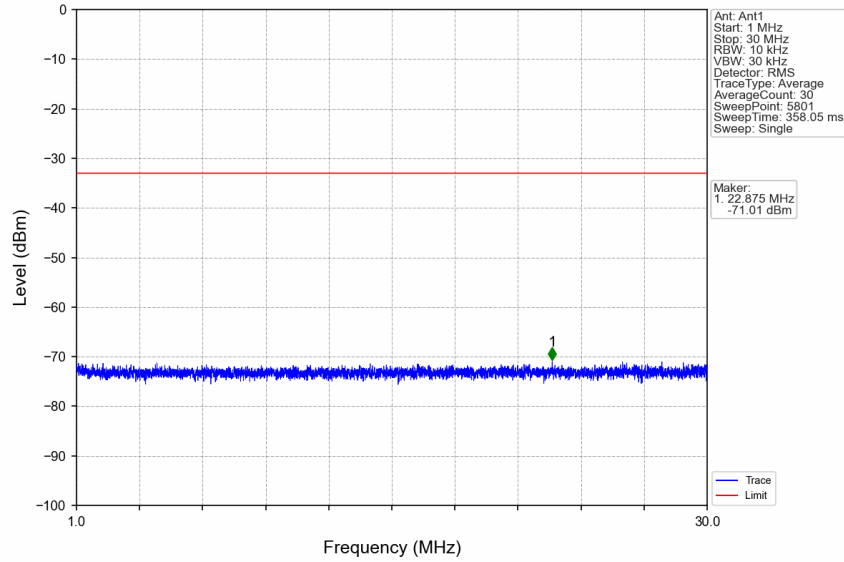


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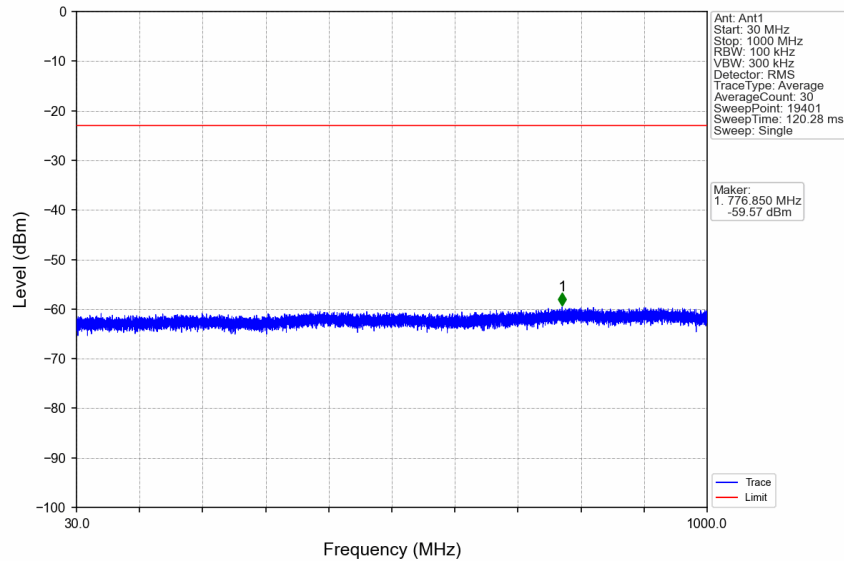
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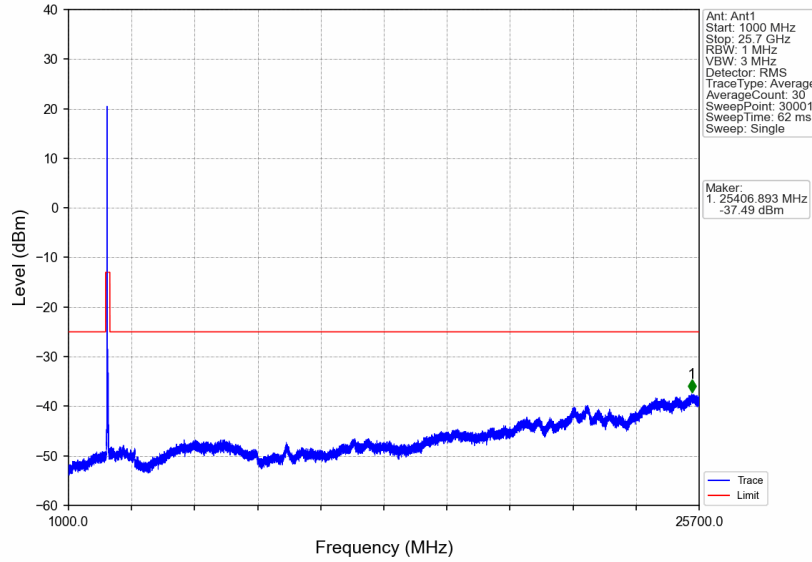


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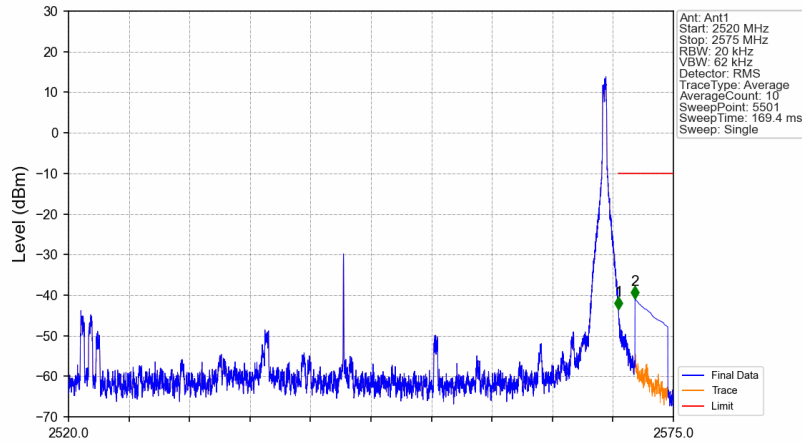
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n7_30kHz_SISO_NTNV_50MHz_DFT-s-OFDM QPSK_2545MHz_Edge_1RB_Right



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2520	2570	0.02	/	/	/	/	/	/
2570	2571	0.02	/	1	2570.000	-43.49	-10	Pass
2571	2575	1	CHP	2	2571.510	-40.86	-10	Pass



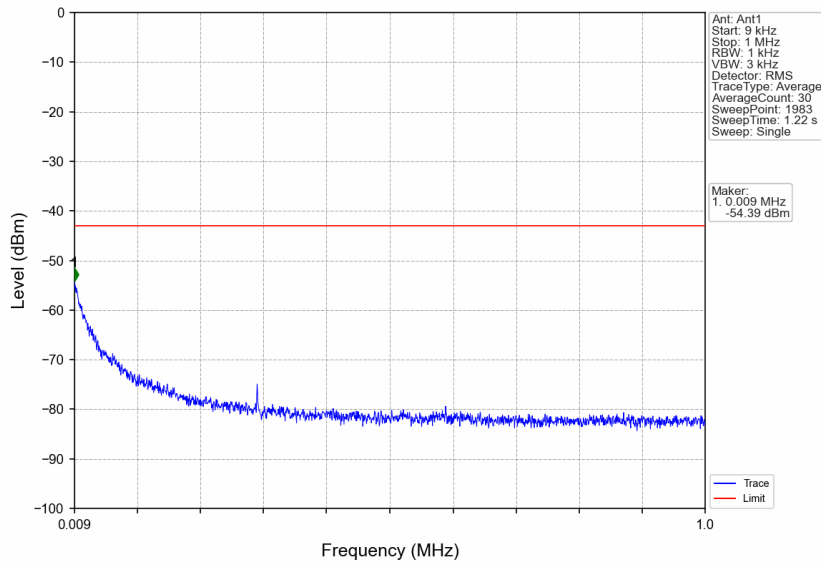
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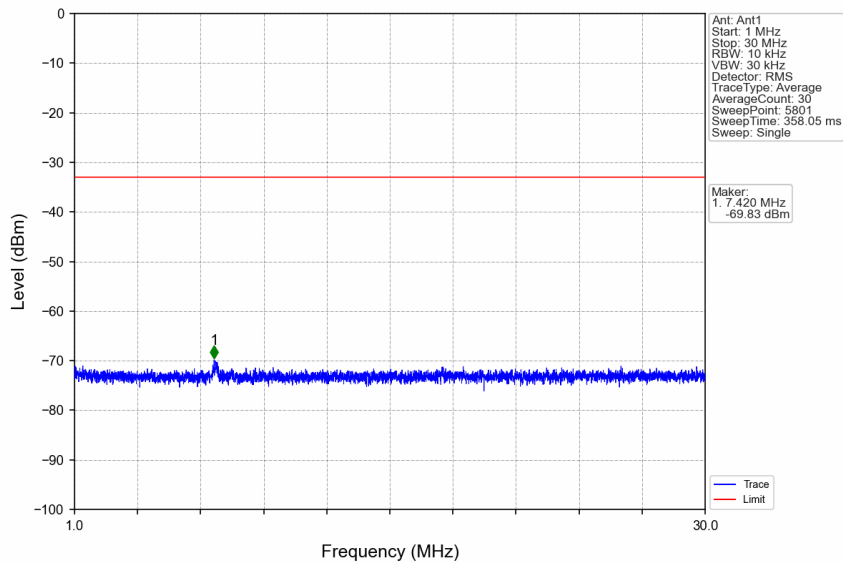
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n7_30kHz_SISO_NTNV_50MHz_DFT-s-OFDM QPSK_2545MHz_Edge_1RB_Right



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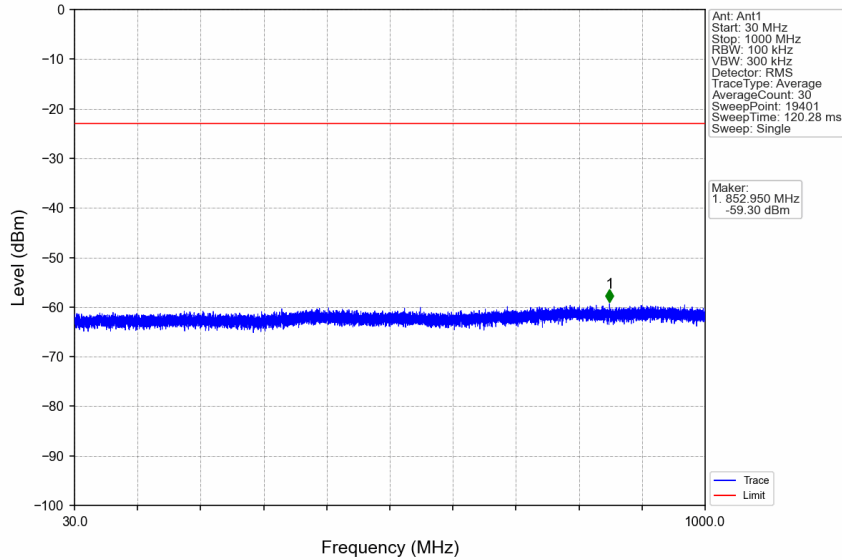


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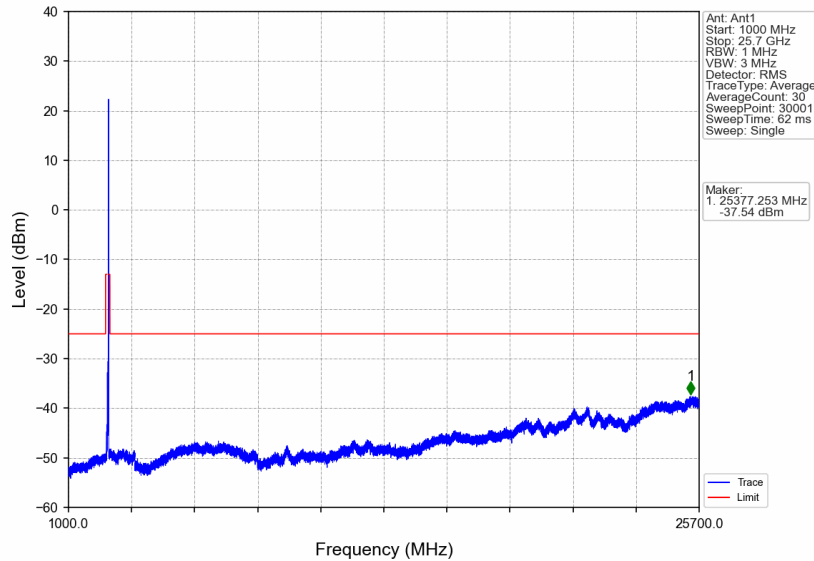
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n7_30kHz_SISO_NTNV_50MHz_DFT-s-OFDM QPSK_2545MHz_Edge_1RB_Right

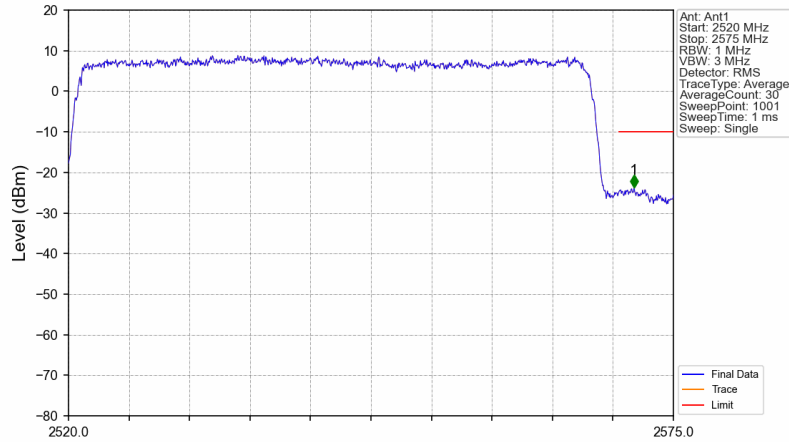


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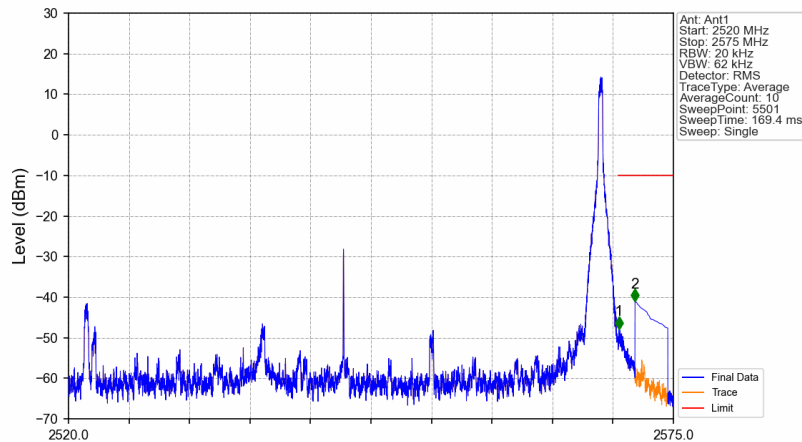
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n7_30kHz_SISO_NTNV_50MHz_DFT-s-OFDM QPSK_2545MHz_Outer_Full



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2520	2570	1	/	/	/	/	/	/
2570	2575	1	/	1	2571.425	-23.74	-10	Pass

n7_30kHz_SISO_NTNV_50MHz_DFT-s-OFDM QPSK_2545MHz_Inner_1RB_Right



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2520	2570	0.02	/	/	/	/	/	/
2570	2571	0.02	/	1	2570.040	-47.88	-10	Pass
2571	2575	1	CHP	2	2571.510	-41.02	-10	Pass

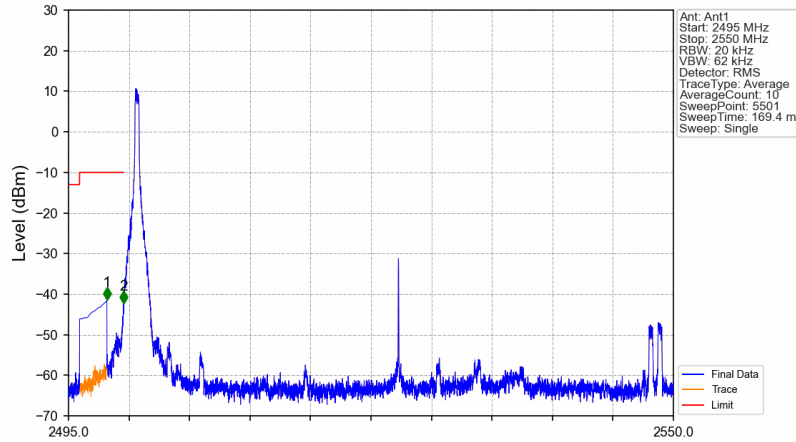


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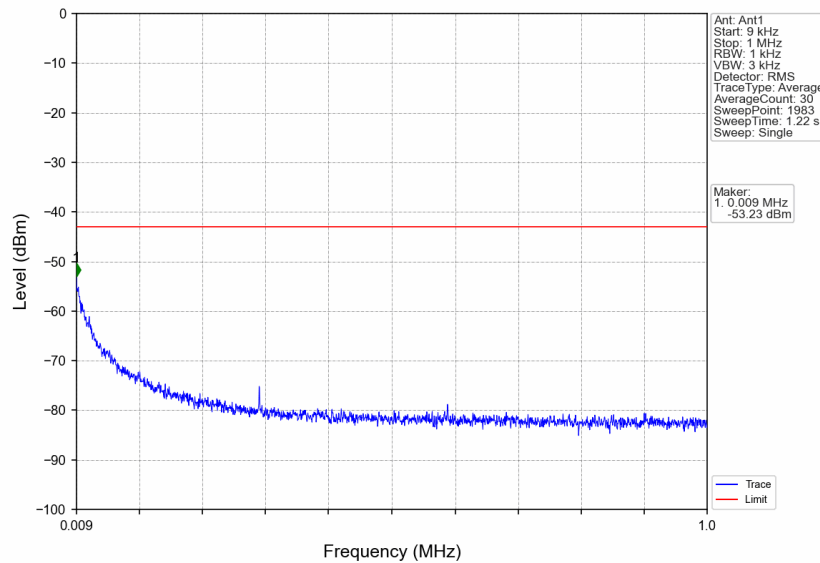
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n7_30kHz_SISO_NTNV_50MHz_CP-OFDM QPSK_2525MHz_Edge_1RB_Left



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2495	2499	1	CHP	1	2498.490	-41.47	-10	Pass
2499	2500	0.02	/	2	2500.000	-42.28	-10	Pass
2500	2550	0.02	/	/	/	/	/	/

n7_30kHz_SISO_NTNV_50MHz_CP-OFDM QPSK_2525MHz_Edge_1RB_Left

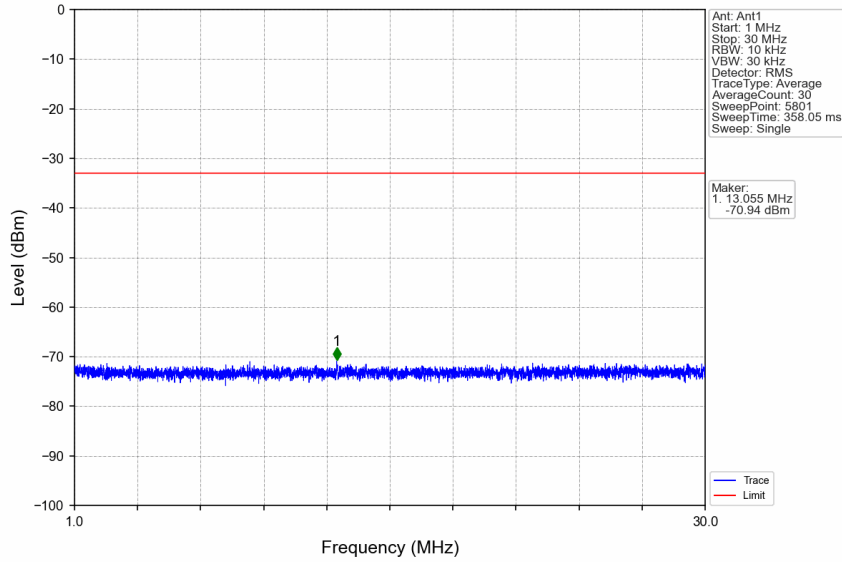


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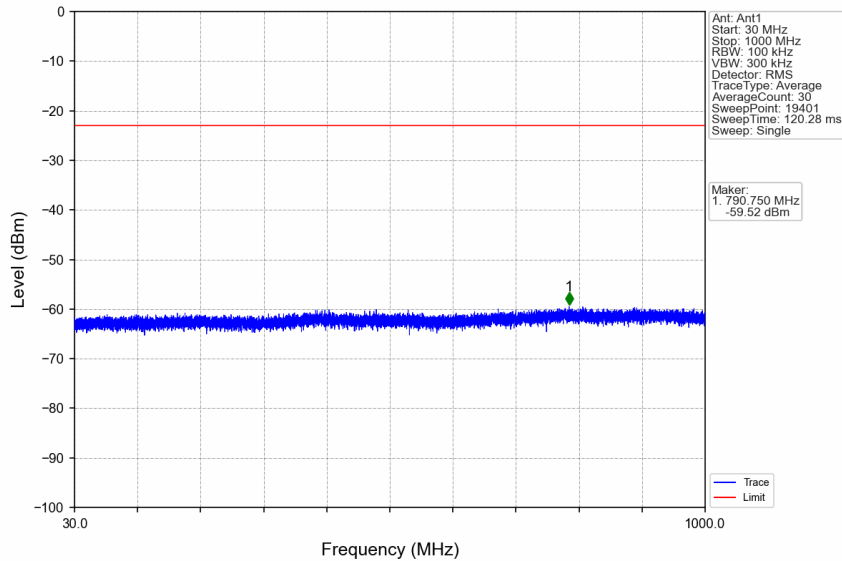
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n7_30kHz_SISO_NTNV_50MHz_CP-OFDM QPSK_2525MHz_Edge_1RB_Left



n7_30kHz_SISO_NTNV_50MHz_CP-OFDM QPSK_2525MHz_Edge_1RB_Left

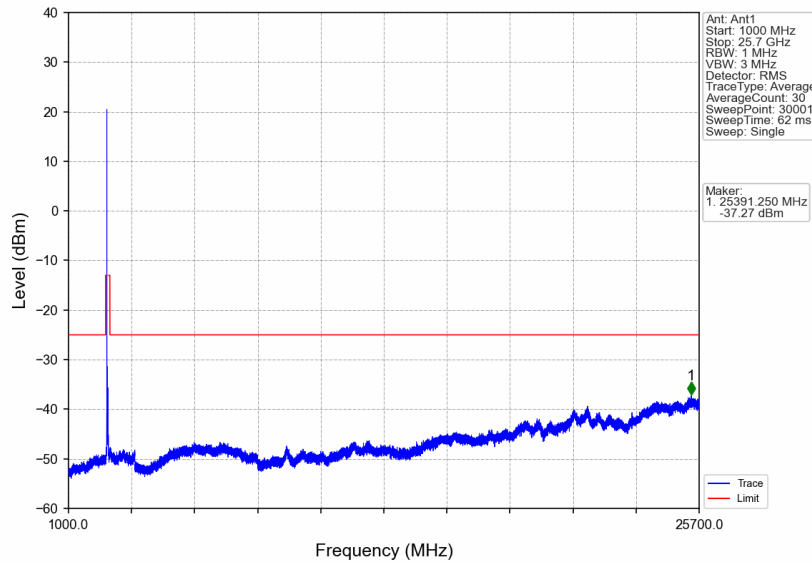


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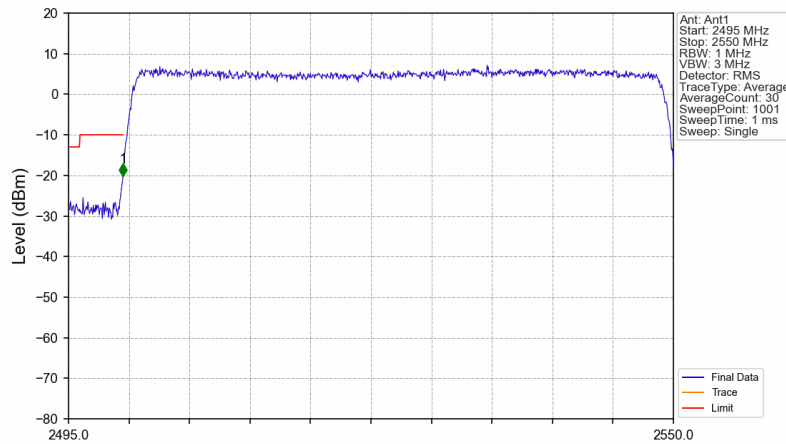
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n7_30kHz_SISO_NTNV_50MHz_CP-OFDM QPSK_2525MHz_Edge_1RB_Left



n7_30kHz_SISO_NTNV_50MHz_CP-OFDM QPSK_2525MHz_Outer_Full



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2495	2500	1	/	1	2499.950	-20.29	-10	Pass
2500	2550	1	/	/	/	/	/	/

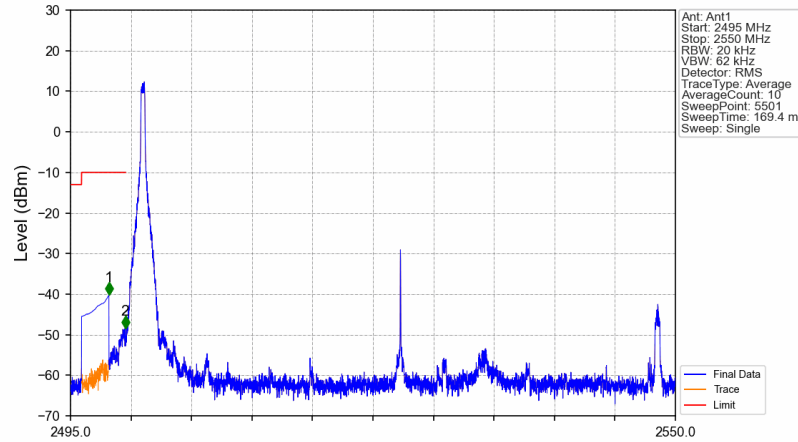


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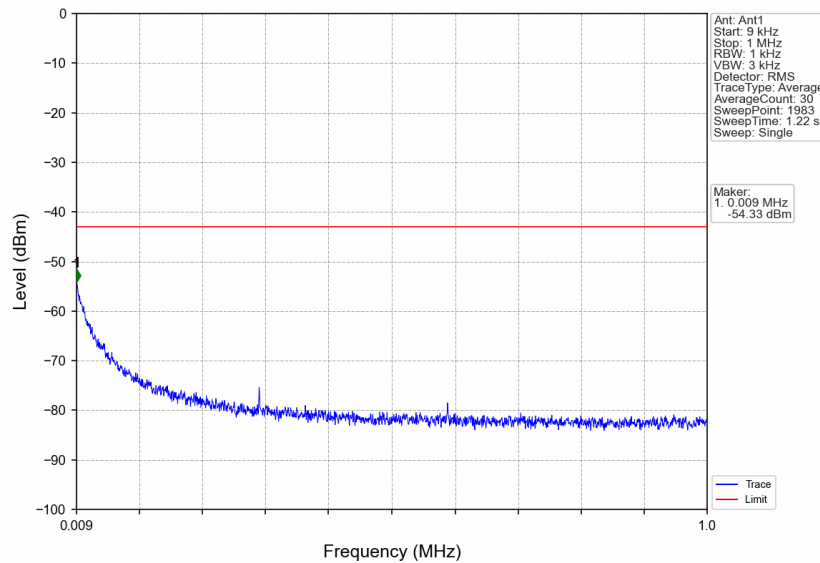
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n7_30kHz_SISO_NTNV_50MHz_CP-OFDM QPSK_2525MHz_Inner_1RB_Left



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2495	2499	1	CHP	1	2498.490	-40.21	-10	Pass
2499	2500	0.02	/	2	2499.980	-48.44	-10	Pass
2500	2550	0.02	/	/	/	/	/	/

n7_30kHz_SISO_NTNV_50MHz_CP-OFDM QPSK_2535MHz_Edge_1RB_Left



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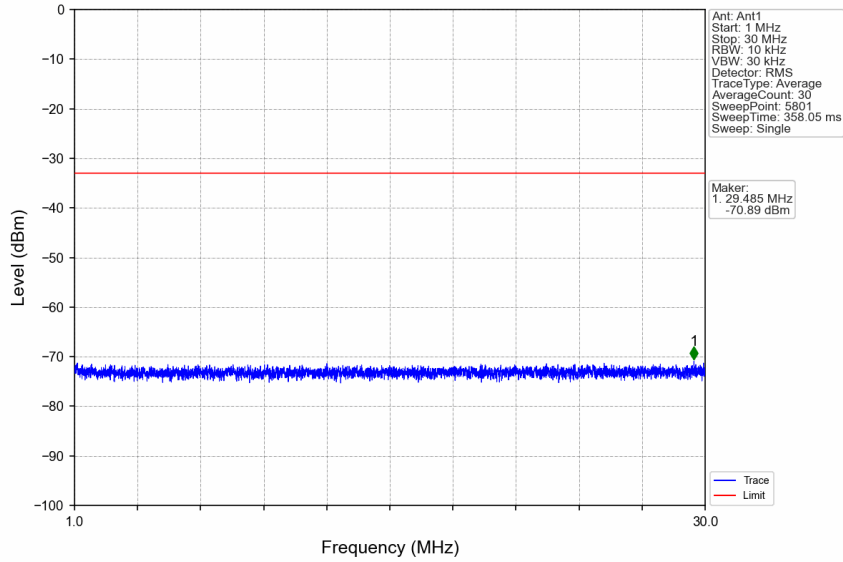
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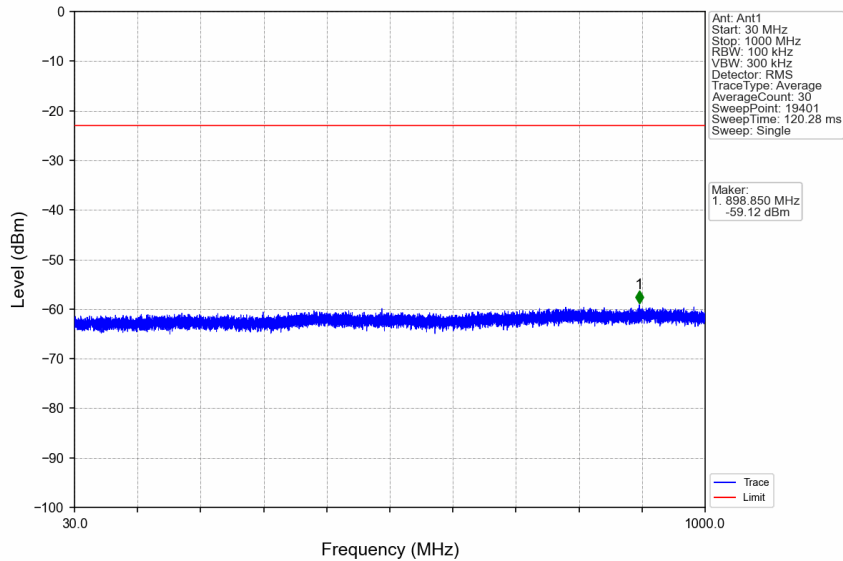
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n7_30kHz_SISO_NTNV_50MHz_CP-OFDM QPSK_2535MHz_Edge_1RB_Left



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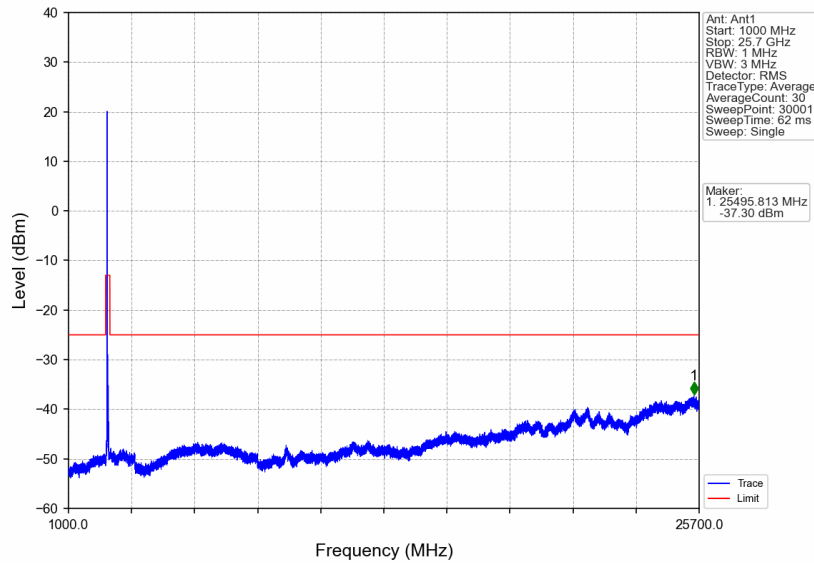


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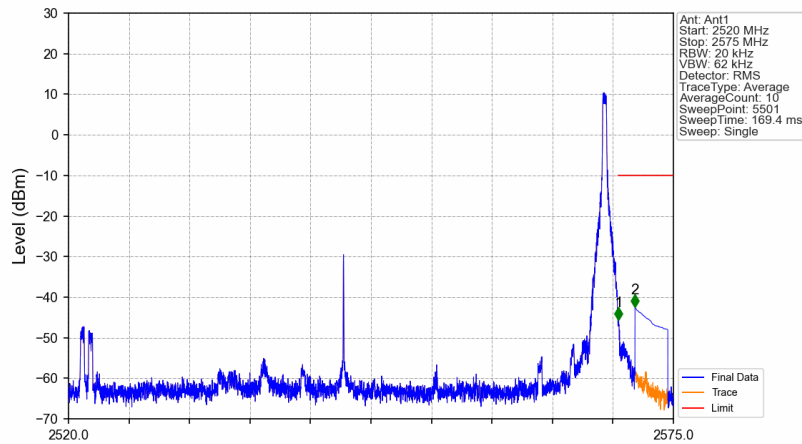
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n7_30kHz_SISO_NTNV_50MHz_CP-OFDM QPSK_2535MHz_Edge_1RB_Left



n7_30kHz_SISO_NTNV_50MHz_CP-OFDM QPSK_2545MHz_Edge_1RB_Right



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2520	2570	0.02	/	/	/	/	/	/
2570	2571	0.02	/	1	2570.020	-45.74	-10	Pass
2571	2575	1	CHP	2	2571.510	-42.52	-10	Pass

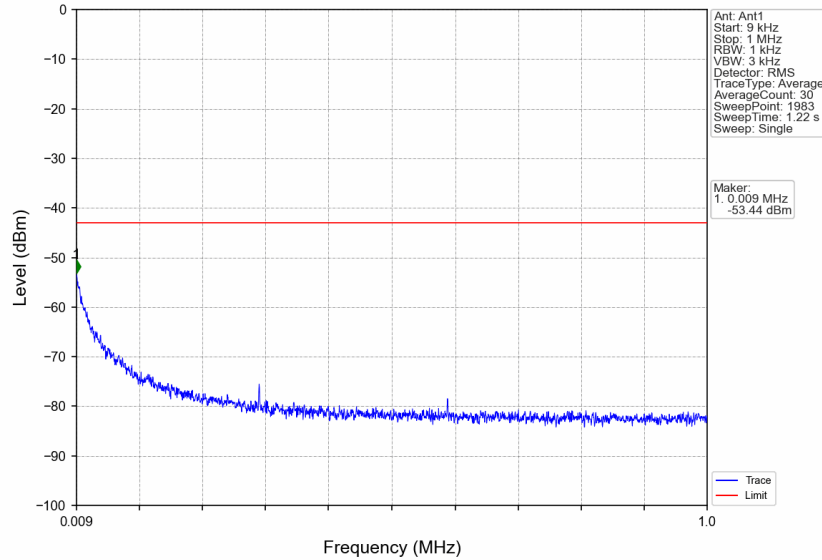


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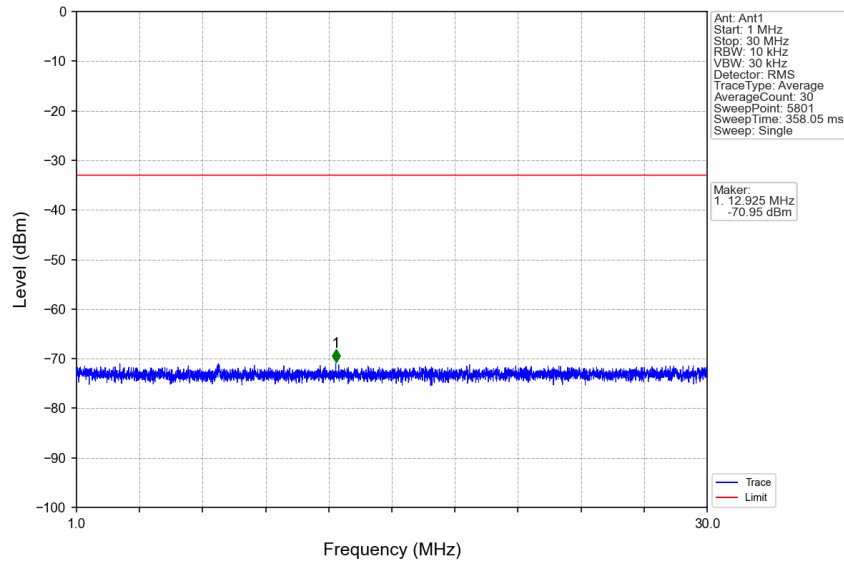
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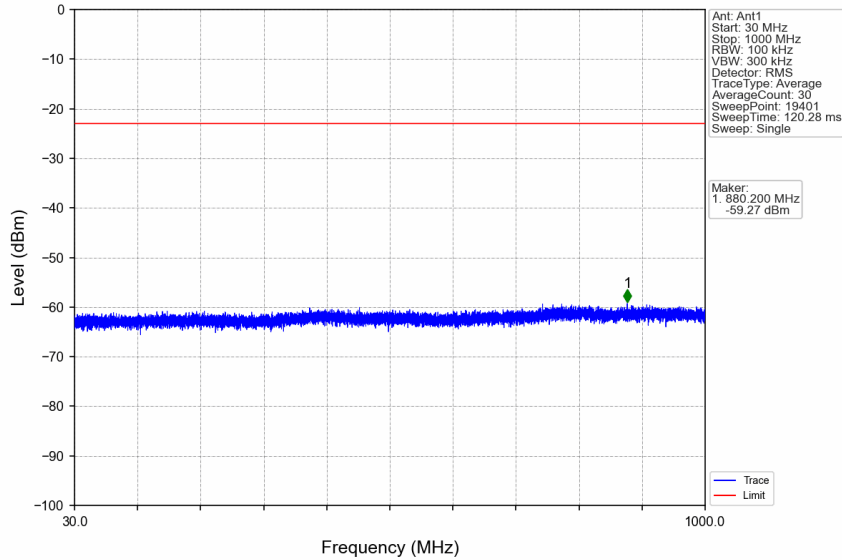
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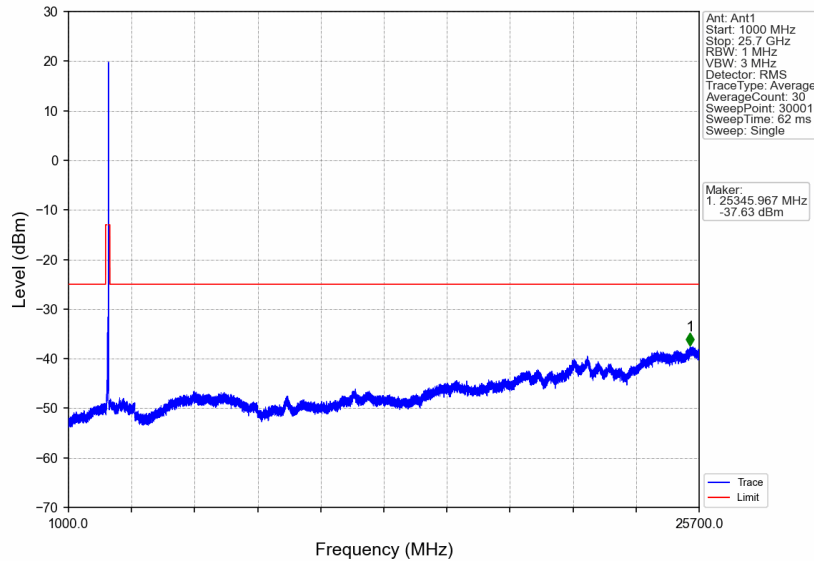
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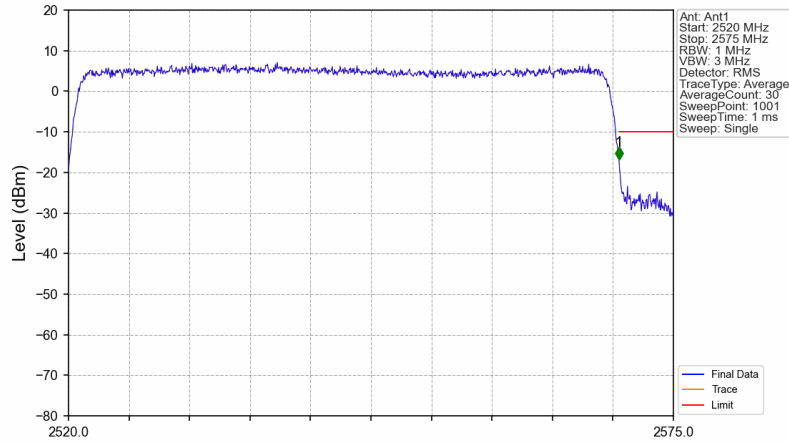
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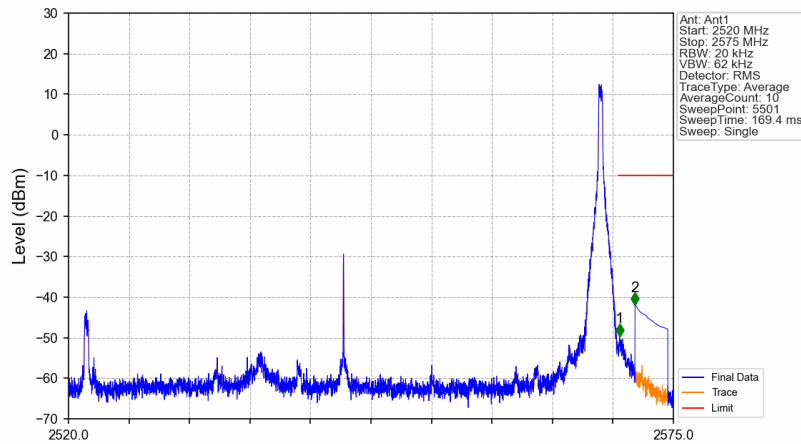
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n7_30kHz_SISO_NTNV_50MHz_CP-OFDM QPSK_2545MHz_Outer_Full



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2520	2570	1	/	/	/	/	/	/
2570	2575	1	/	1	2570.050	-16.88	-10	Pass

n7_30kHz_SISO_NTNV_50MHz_CP-OFDM QPSK_2545MHz_Inner_1RB_Right



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2520	2570	0.02	/	/	/	/	/	/
2570	2571	0.02	/	1	2570.100	-49.62	-10	Pass
2571	2575	1	CHP	2	2571.510	-41.98	-10	Pass

---End of Attachment---



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