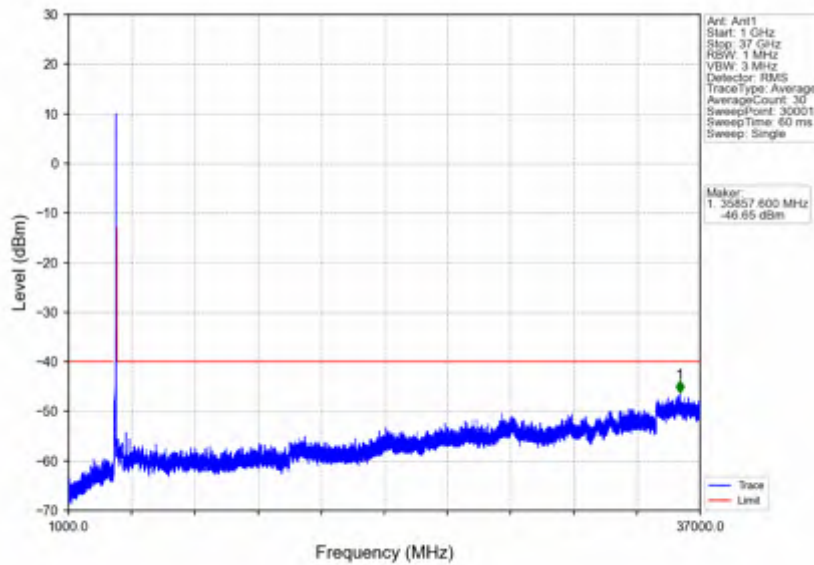
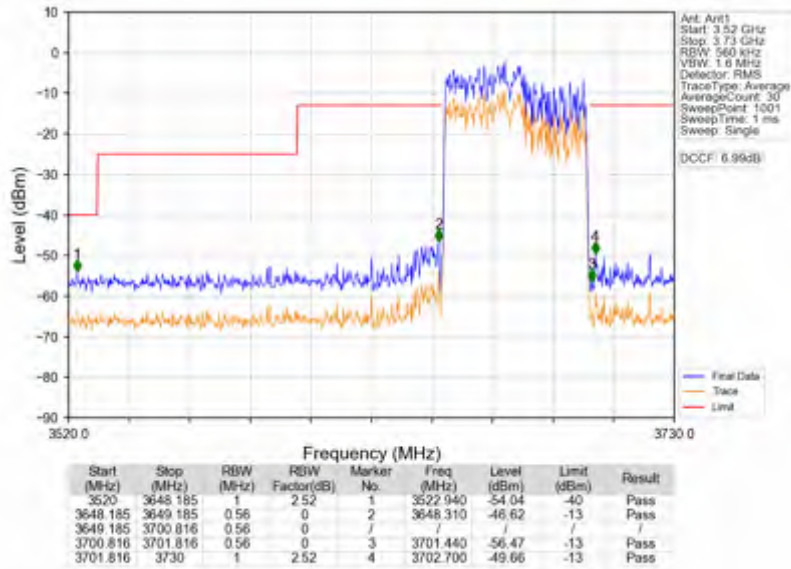


n78d\_15kHz\_SISO\_NTNV\_50MHz\_CP-OFDM QPSK\_3675MHz\_Edge\_1RB\_Right



n78d\_15kHz\_SISO\_NTNV\_50MHz\_CP-OFDM QPSK\_3675MHz\_Outer\_Full



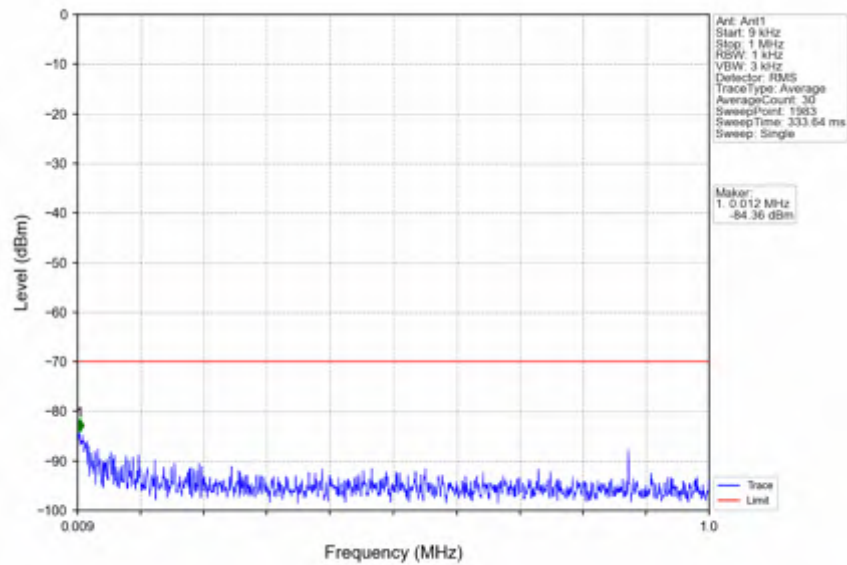
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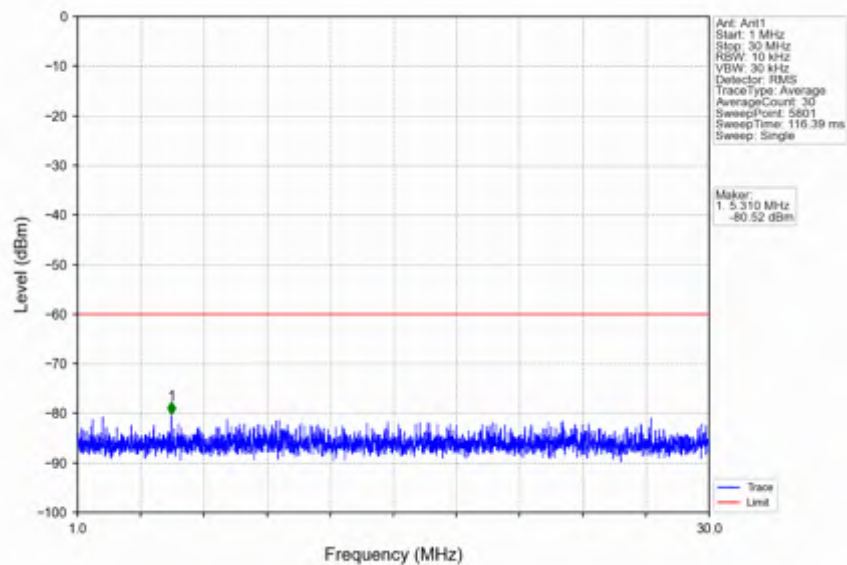
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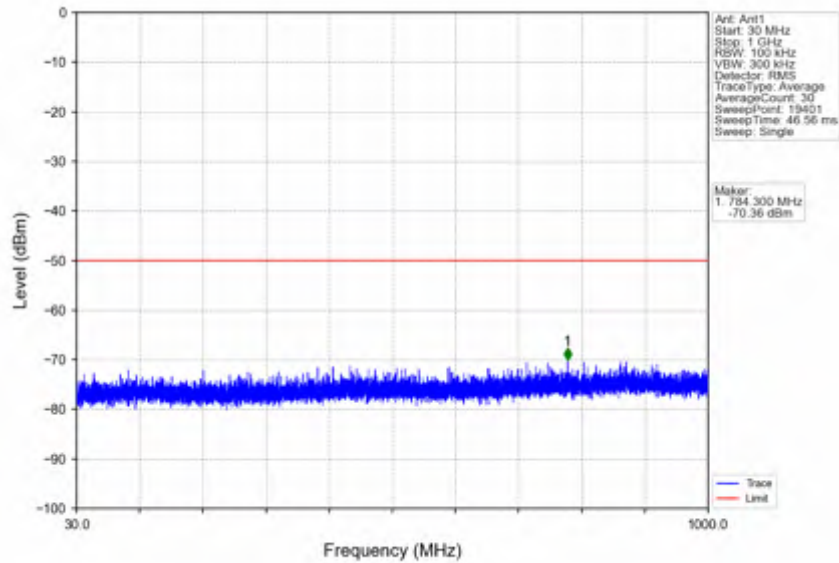
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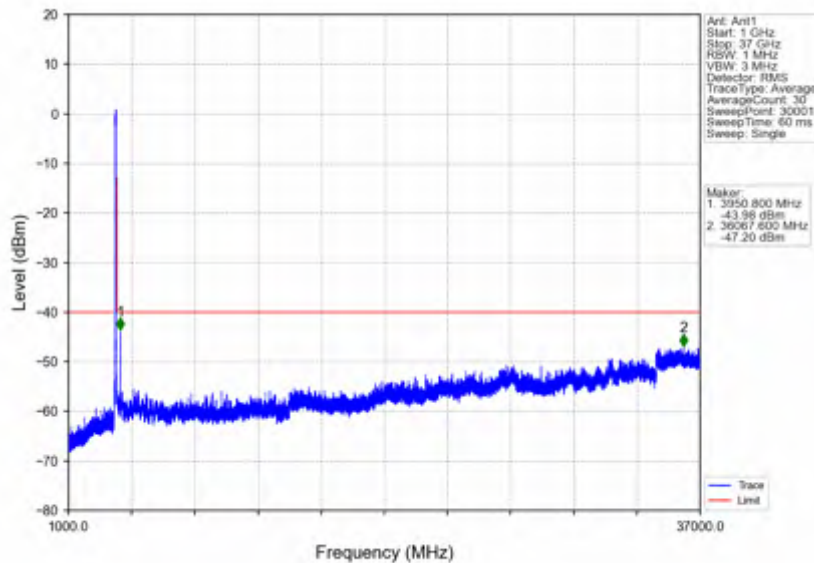
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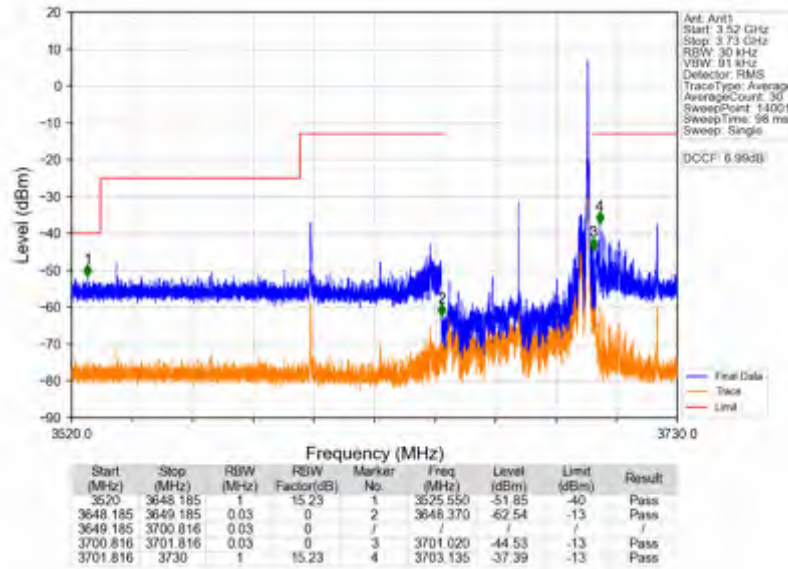
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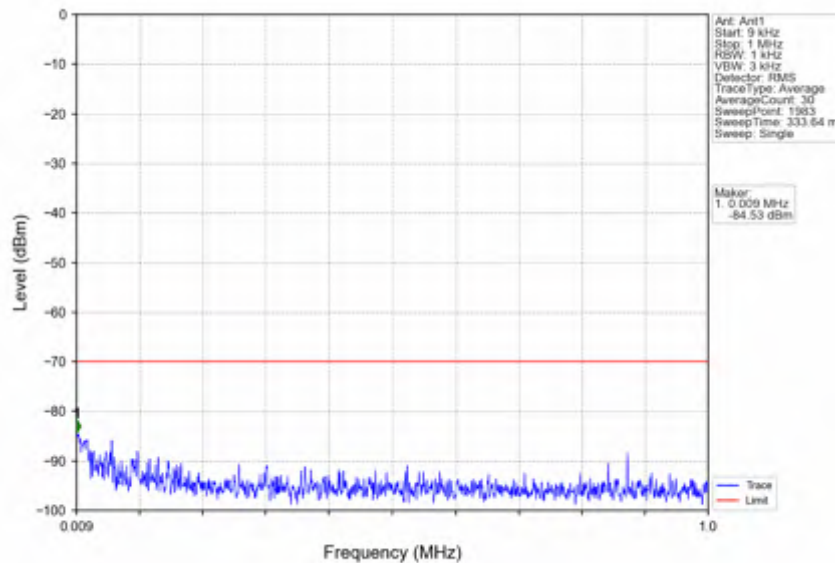
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n78d\_15kHz\_SISO\_NTNV\_50MHz\_CP-OFDM QPSK\_3675MHz\_Inner\_1RB\_Right



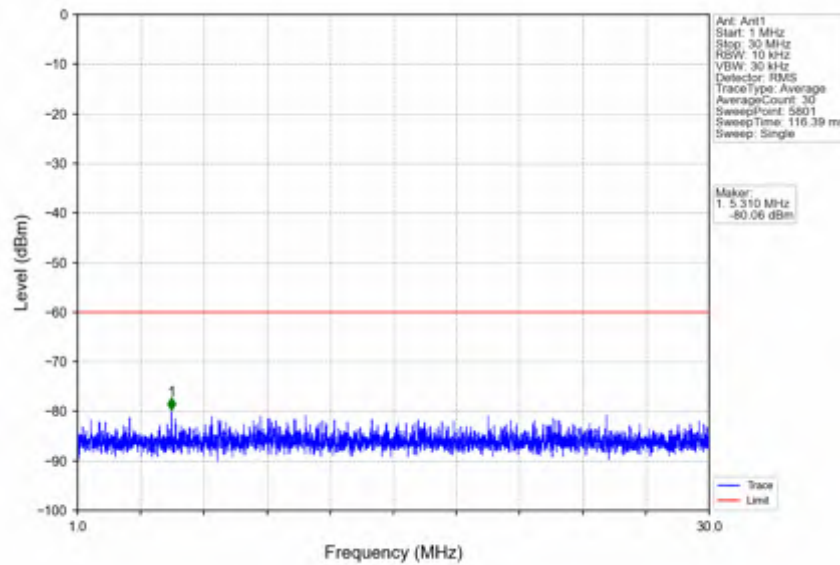
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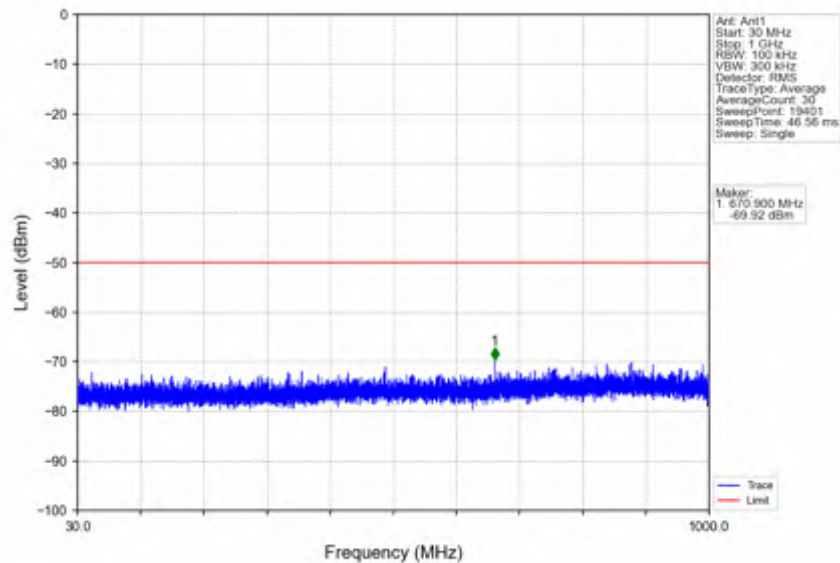
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n78d\_15kHz\_SISO\_NTNV\_50MHz\_CP-OFDM QPSK\_3675MHz\_Inner\_1RB\_Right



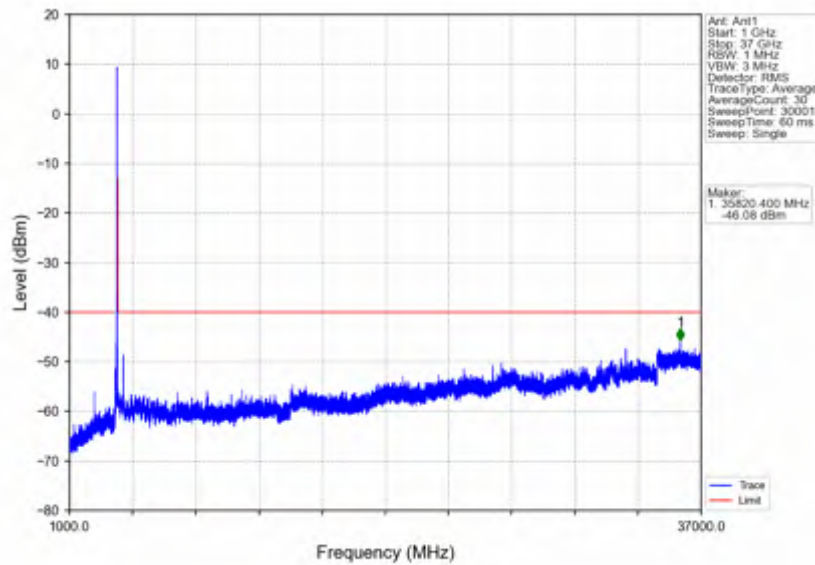
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1.8 30k\_SISO\_10MHz\_NTNV

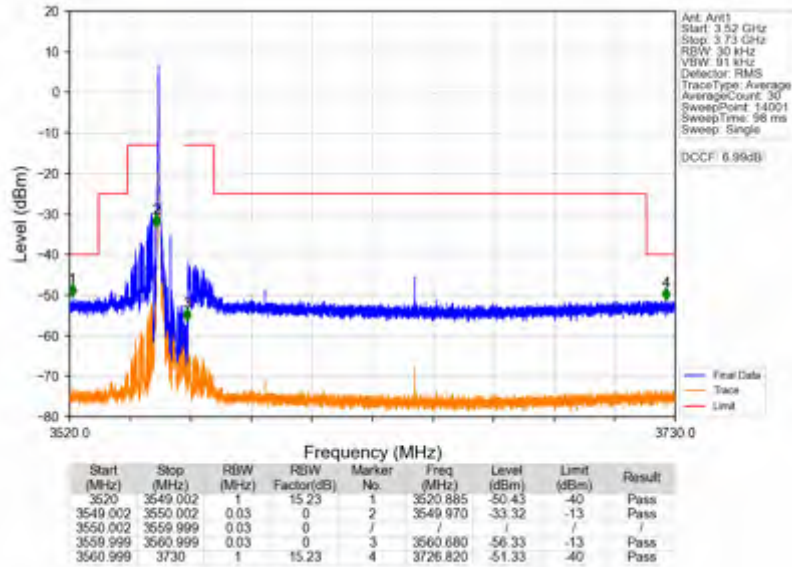
1.8.1 Test Result

5G NR n78d SCS=30kHz SISO 10MHz NTNv						
Modulation	Frequency (MHz)	RB Allocation	Spurious Emission			Verdict
			Ant1	Ant2	Sum	
DFT-s-OFDM PI/2 BPSK	3555	Edge_1RB_Left	Refer To Test Graph			Pass
		Outer_Full	Refer To Test Graph			Pass
		Inner_1RB_Left	Refer To Test Graph			Pass
	3624.99	Edge_1RB_Left	Refer To Test Graph			Pass
		Edge_1RB_Right	Refer To Test Graph			Pass
		Outer_Full	Refer To Test Graph			Pass
3694.98	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	3555	Edge_1RB_Left	Refer To Test Graph			Pass
		Outer_Full	Refer To Test Graph			Pass
		Inner_1RB_Left	Refer To Test Graph			Pass
	3624.99	Edge_1RB_Left	Refer To Test Graph			Pass
		Edge_1RB_Right	Refer To Test Graph			Pass
		Outer_Full	Refer To Test Graph			Pass
3694.98	Inner_1RB_Right	Refer To Test Graph			Pass	
	Edge_1RB_Left	Refer To Test Graph			Pass	
	Outer_Full	Refer To Test Graph			Pass	
CP-OFDM QPSK	3555	Edge_1RB_Left	Refer To Test Graph			Pass
		Outer_Full	Refer To Test Graph			Pass
		Inner_1RB_Left	Refer To Test Graph			Pass
	3624.99	Edge_1RB_Left	Refer To Test Graph			Pass
		Edge_1RB_Right	Refer To Test Graph			Pass
		Outer_Full	Refer To Test Graph			Pass
3694.98	Inner_1RB_Right	Refer To Test Graph			Pass	
	Edge_1RB_Left	Refer To Test Graph			Pass	
	Outer_Full	Refer To Test Graph			Pass	

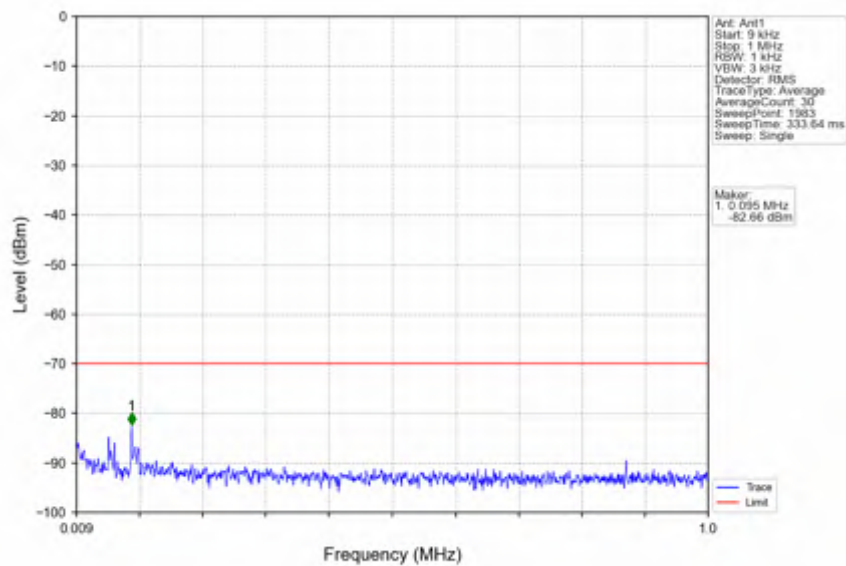


1.8.2 Test Graph

n78d\_30kHz\_SISO\_NTNV\_10MHz\_DFT-s-OFDM PI/2 BPSK\_3555MHz\_Edge\_1RB\_Left



n78d\_30kHz\_SISO\_NTNV\_10MHz\_DFT-s-OFDM PI/2 BPSK\_3555MHz\_Edge\_1RB\_Left



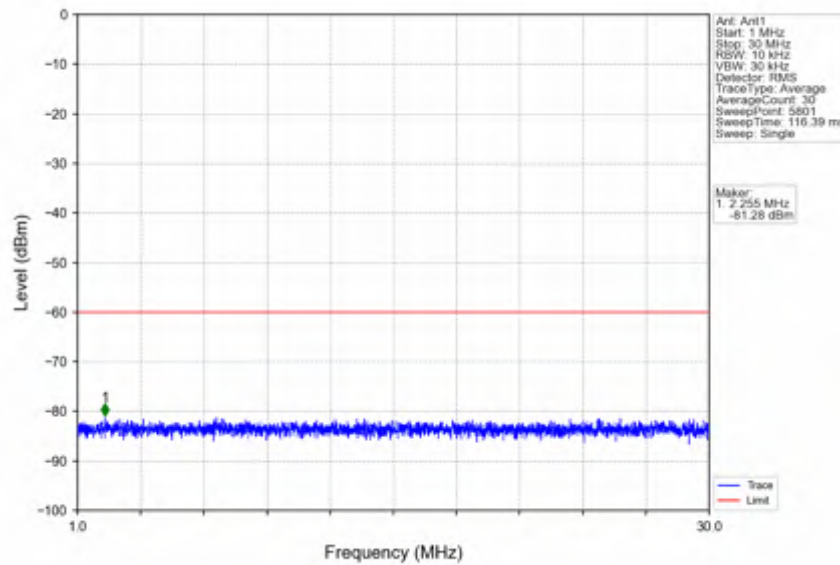
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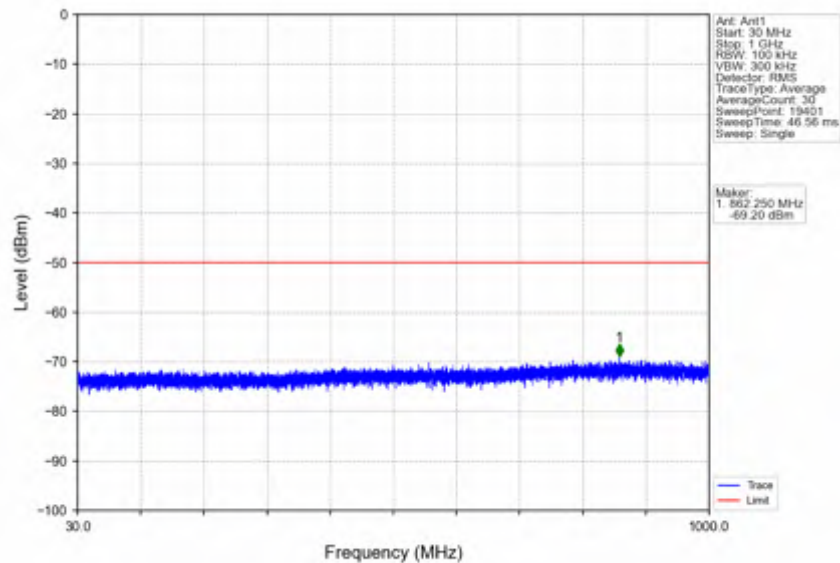
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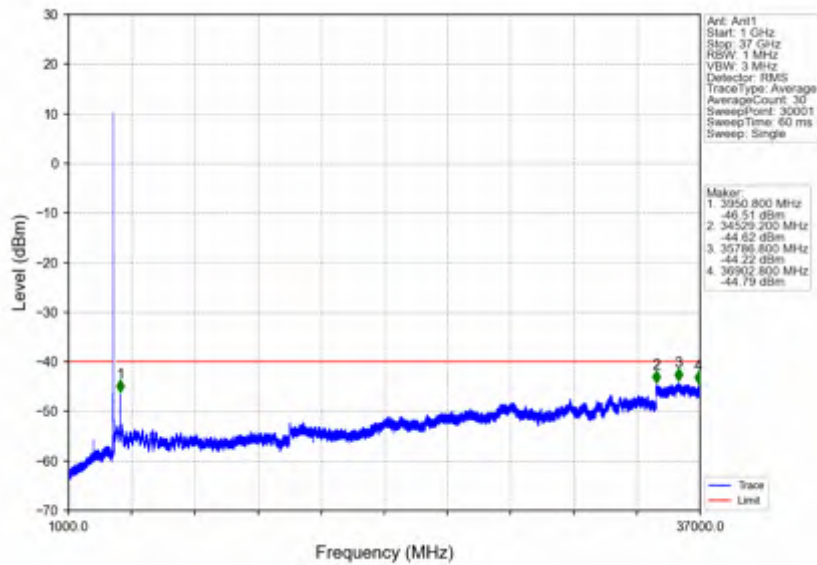


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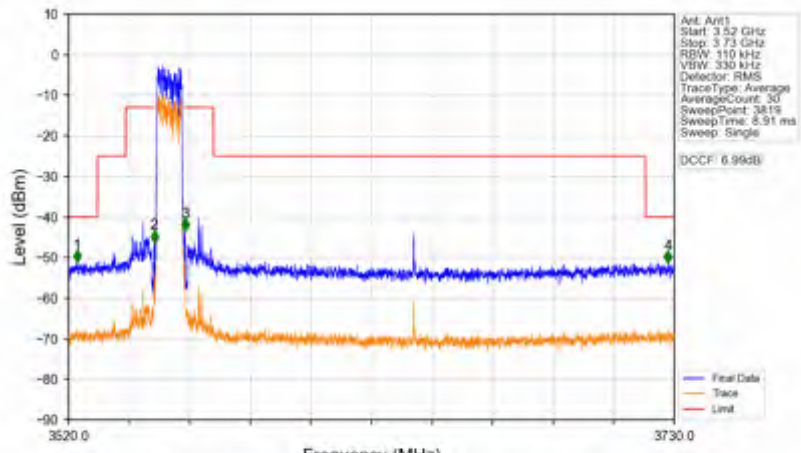
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n78d\_30kHz\_SISO\_NTNV\_10MHz\_DFT-s-OFDM PI/2 BPSK\_3555MHz\_Outer\_Full



Start (MHz)	Stop (MHz)	RBW (MHz)	RBW Factor(dB)	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3520	3548.77	1	0.59	1	3522.915	-51.25	-40	Pass
3548.77	3549.77	0.11	0	2	3549.701	-46.37	-13	Pass
3560.231	3561.231	0.11	0	3	3560.372	-43.42	-13	Pass
3561.231	3730	1	9.59	4	3727.855	-51.45	-40	Pass

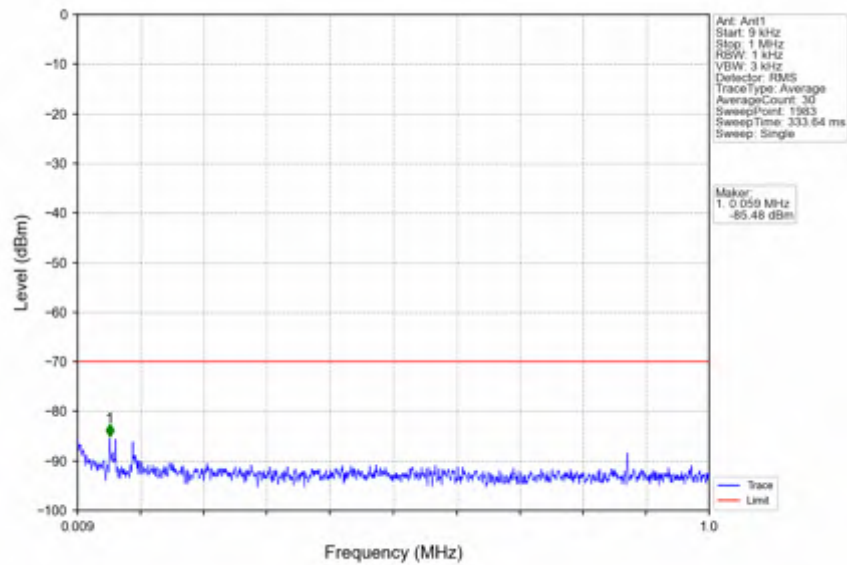


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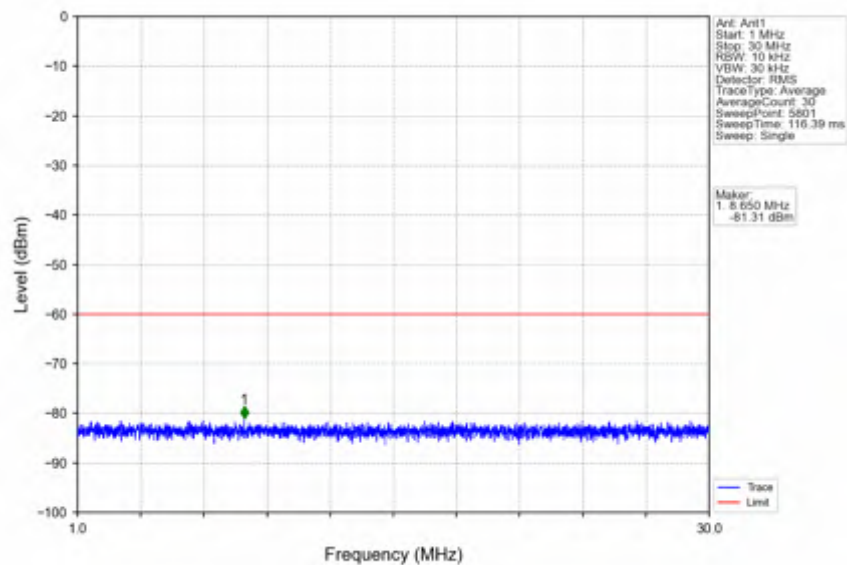
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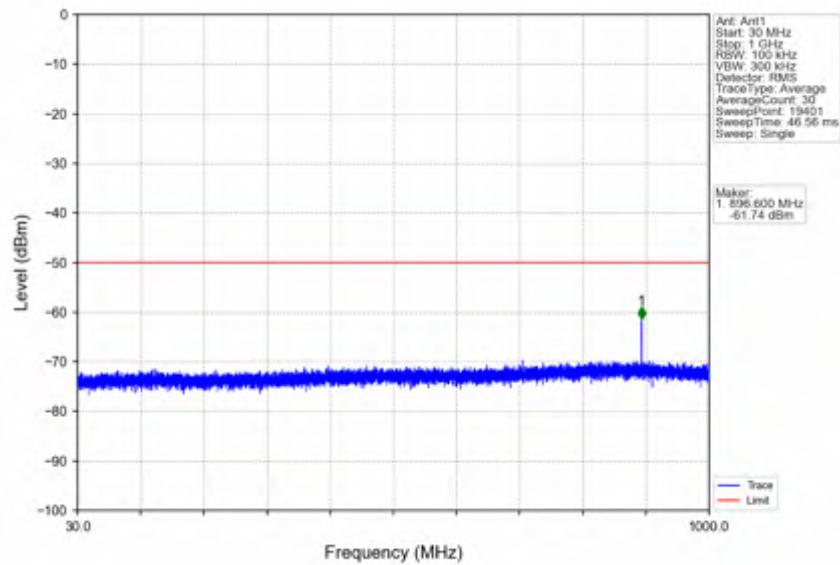
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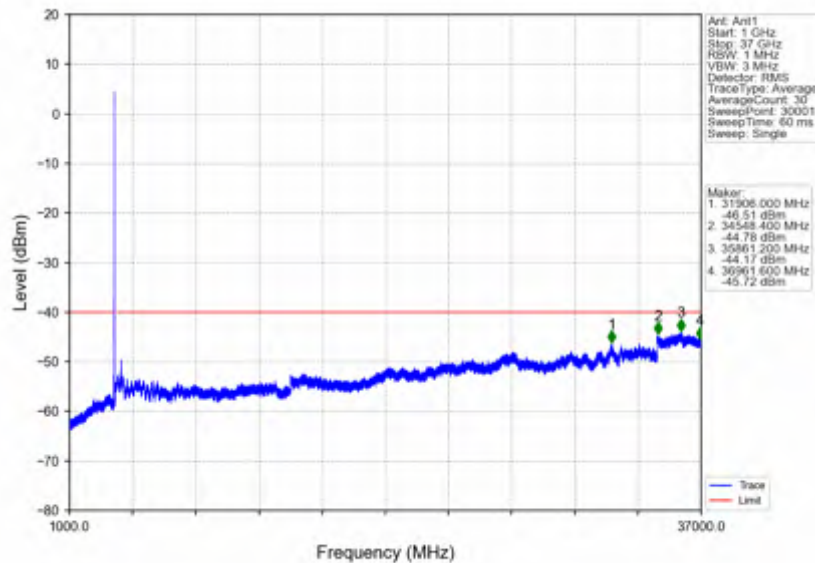
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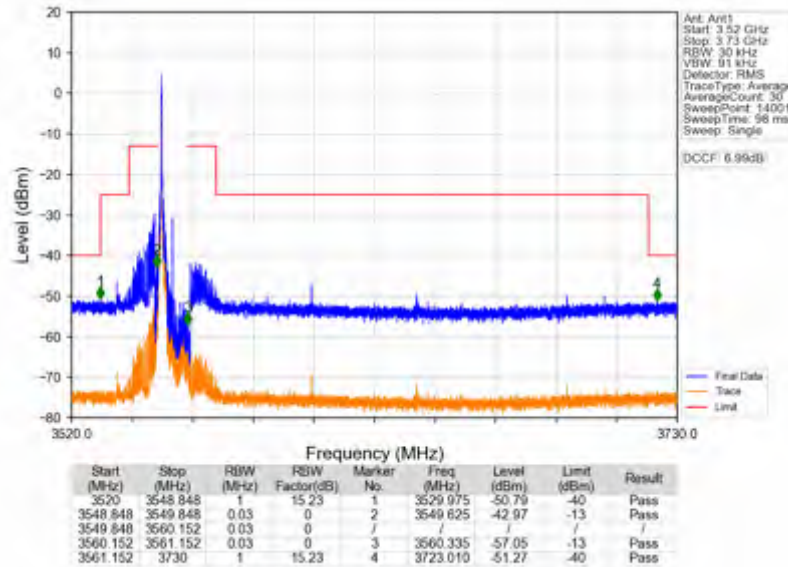
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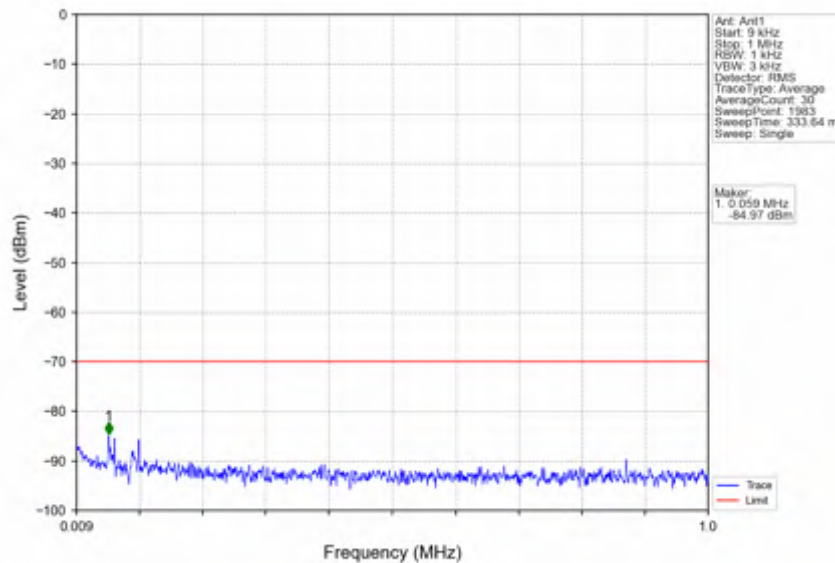
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n78d\_30kHz\_SISO\_NTNV\_10MHz\_DFT-s-OFDM PI/2 BPSK\_3555MHz\_Inner\_1RB\_Left



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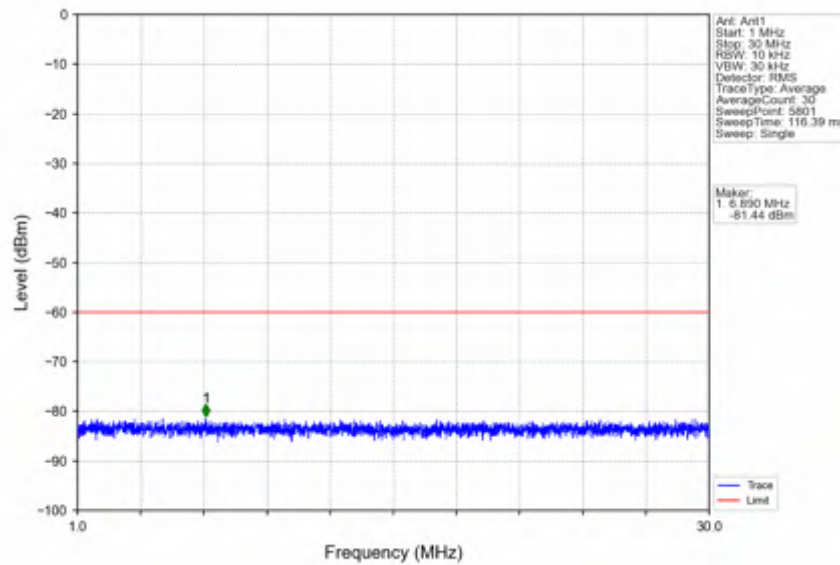


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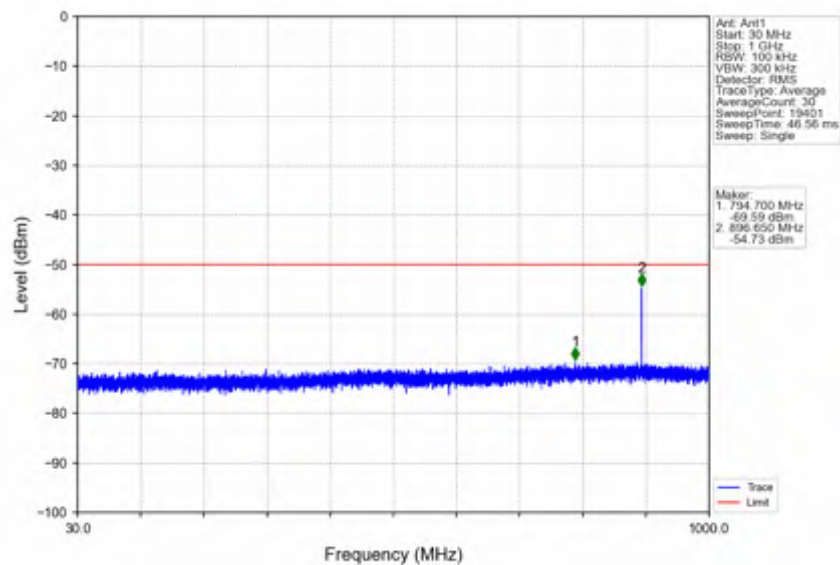
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n78d\_30kHz\_SISO\_NTNV\_10MHz\_DFT-s-OFDM PI/2 BPSK\_3555MHz\_Inner\_1RB\_Left



n78d\_30kHz\_SISO\_NTNV\_10MHz\_DFT-s-OFDM PI/2 BPSK\_3555MHz\_Inner\_1RB\_Left



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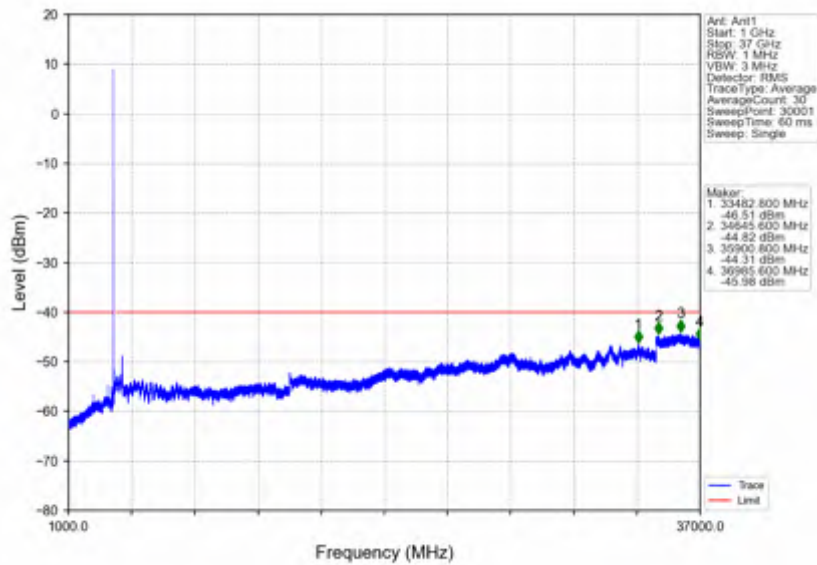
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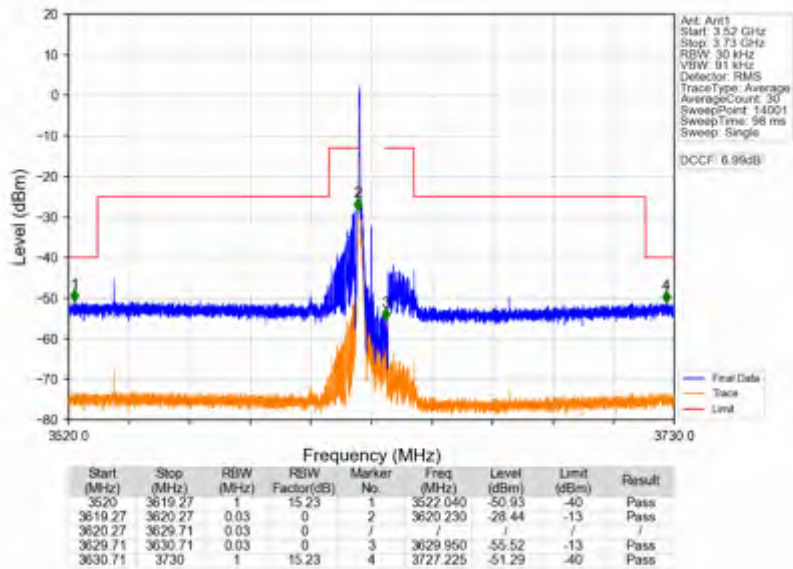
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n78d\_30kHz\_SISO\_NTNV\_10MHz\_DFT-s-OFDM PI/2 BPSK\_3555MHz\_Inner\_1RB\_Left



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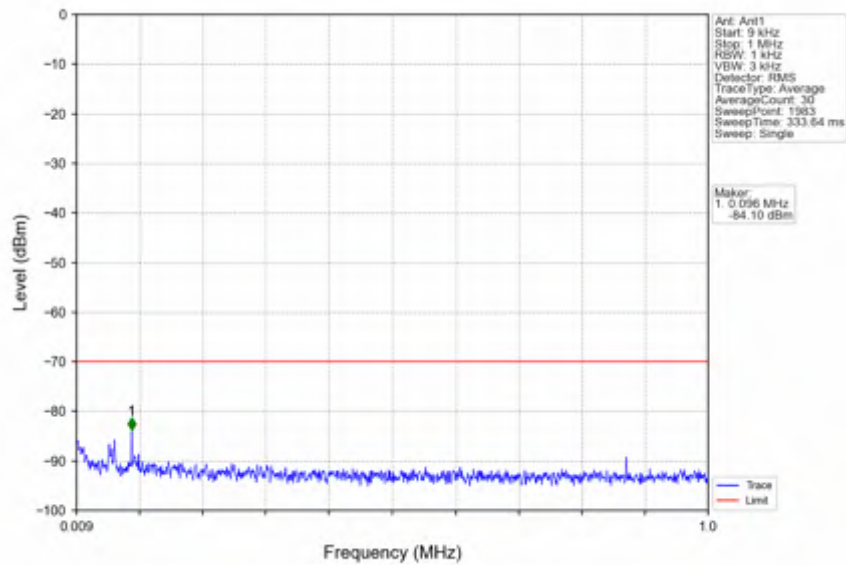


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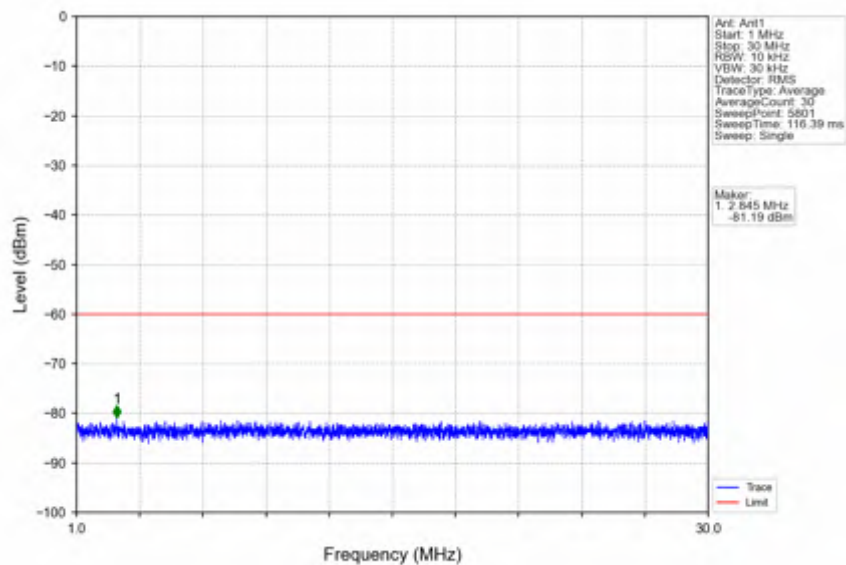
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n78d\_30kHz\_SISO\_NTNV\_10MHz\_DFT-s-OFDM PI/2 BPSK\_3624.99MHz\_Edge\_1RB\_Left



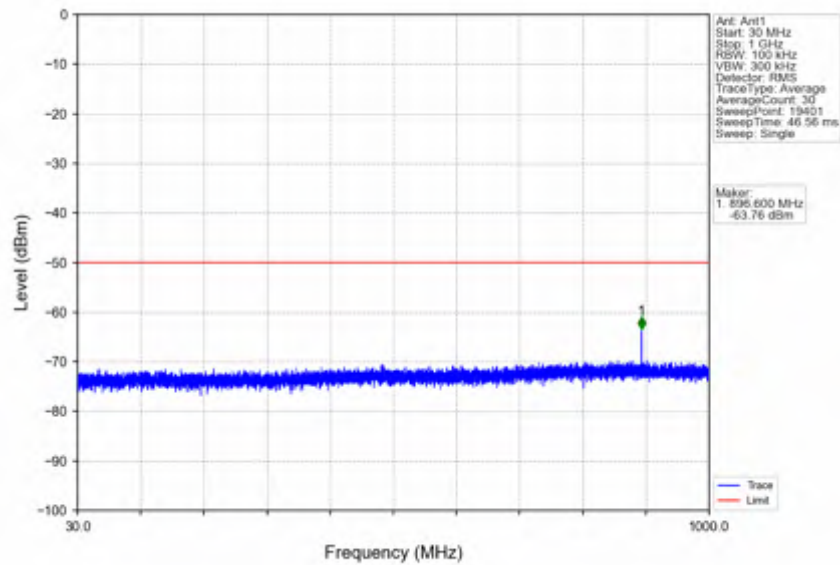
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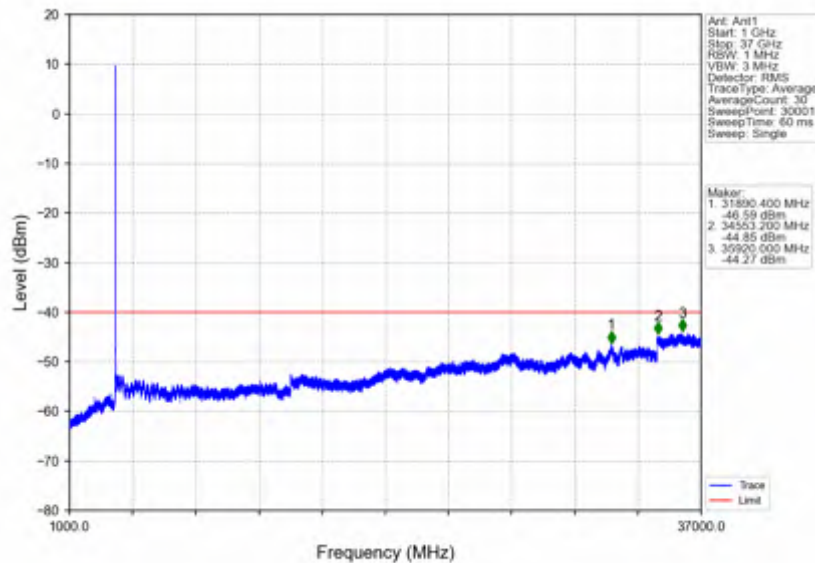
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n78d\_30kHz\_SISO\_NTNV\_10MHz\_DFT-s-OFDM PI/2 BPSK\_3624.99MHz\_Edge\_1RB\_Left



n78d\_30kHz\_SISO\_NTNV\_10MHz\_DFT-s-OFDM PI/2 BPSK\_3624.99MHz\_Edge\_1RB\_Left



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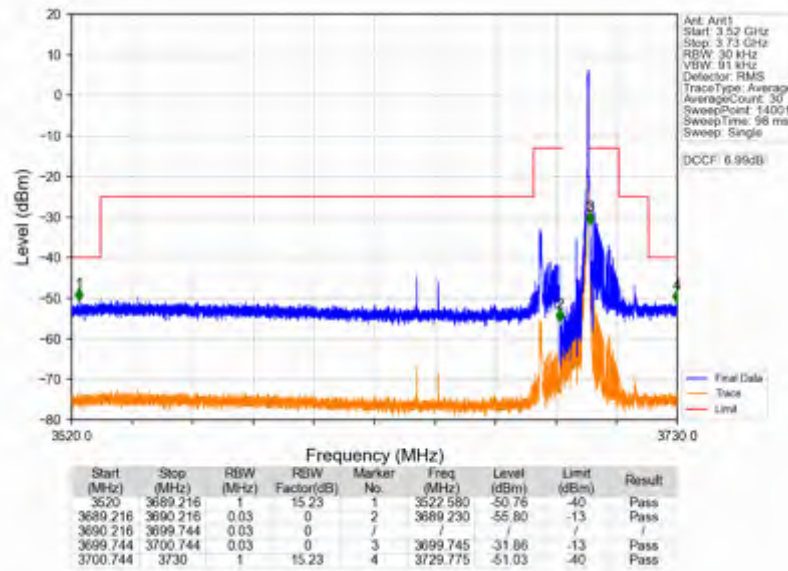
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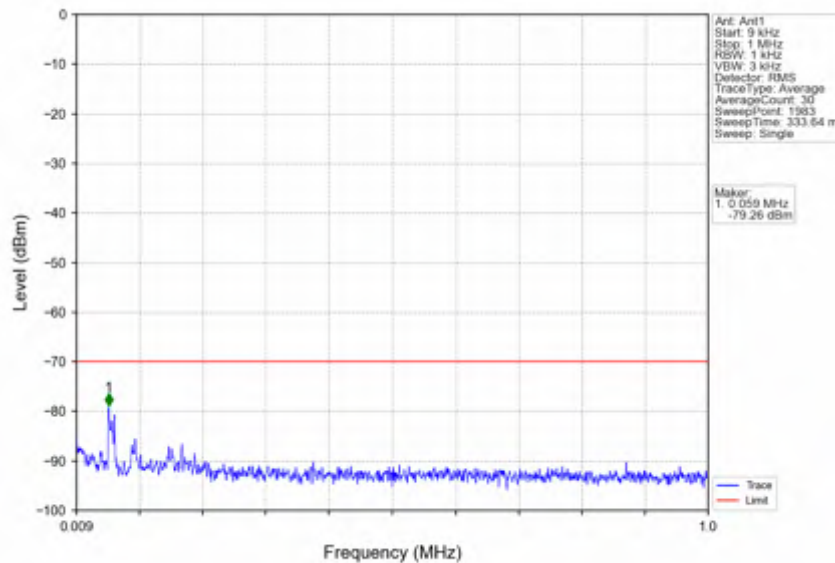
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n78d\_30kHz\_SISO\_NTNV\_10MHz\_DFT-s-OFDM PI/2 BPSK\_3694.98MHz\_Edge\_1RB\_Right



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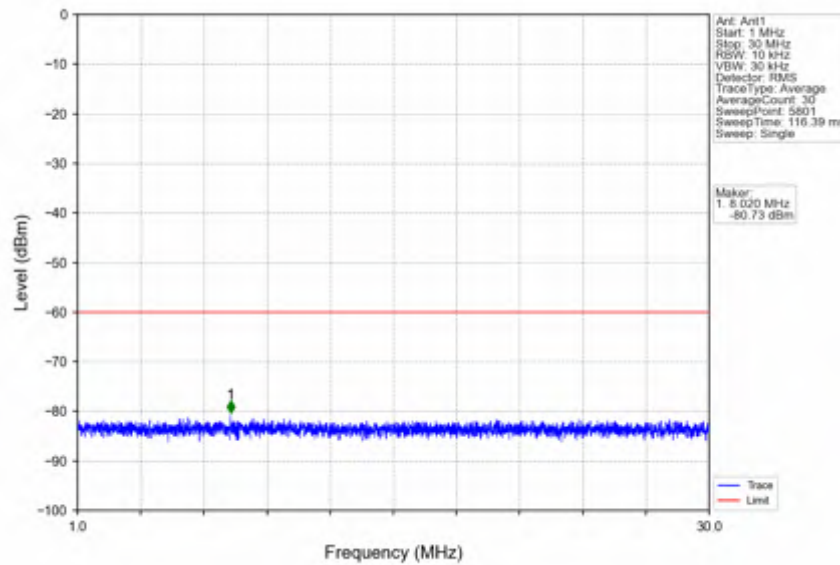


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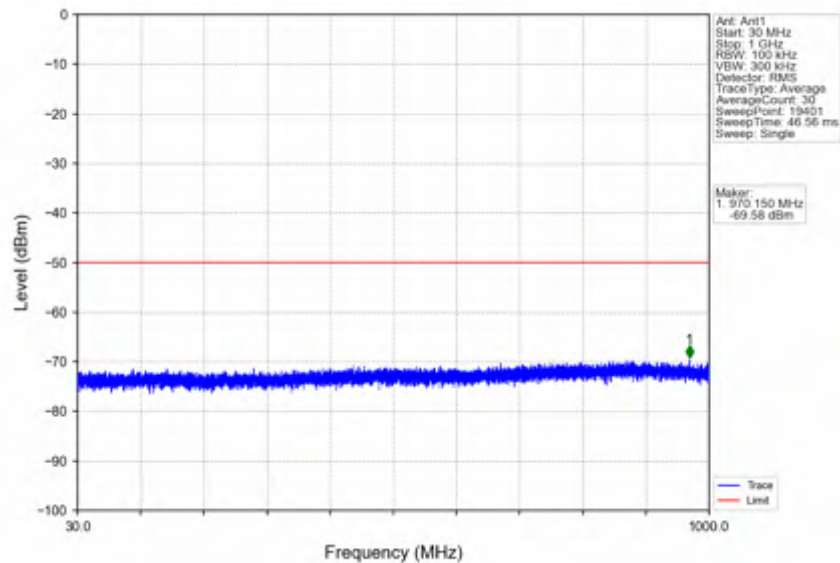
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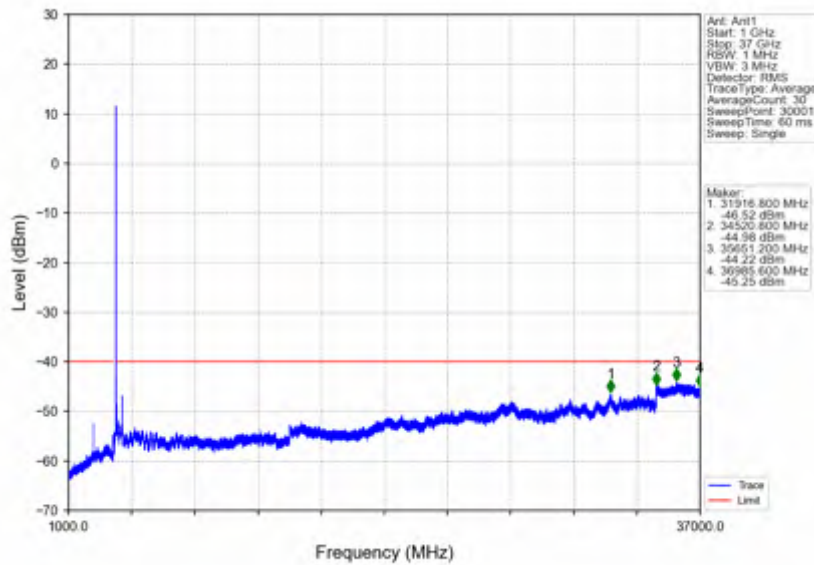


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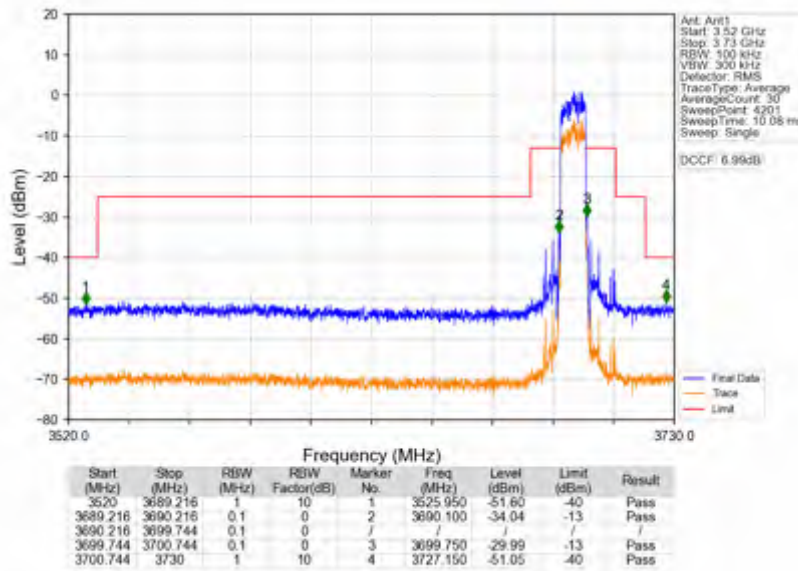
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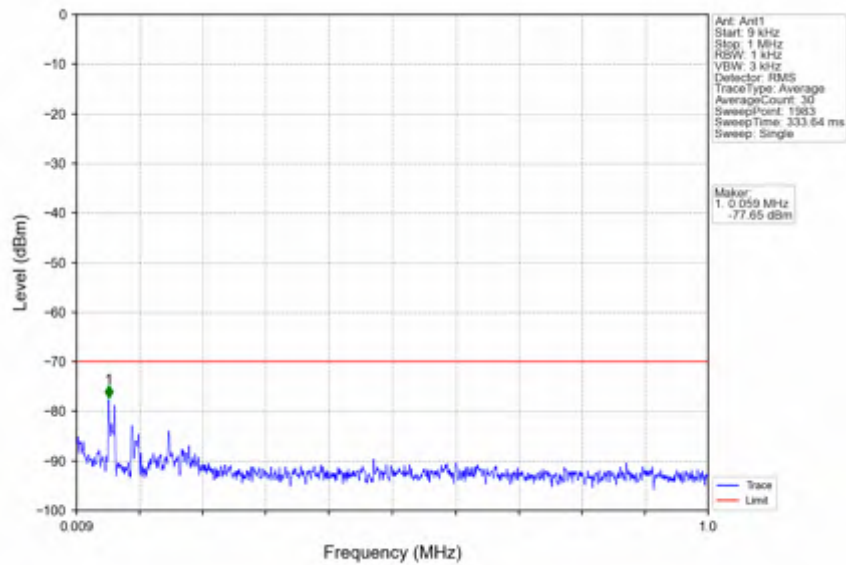
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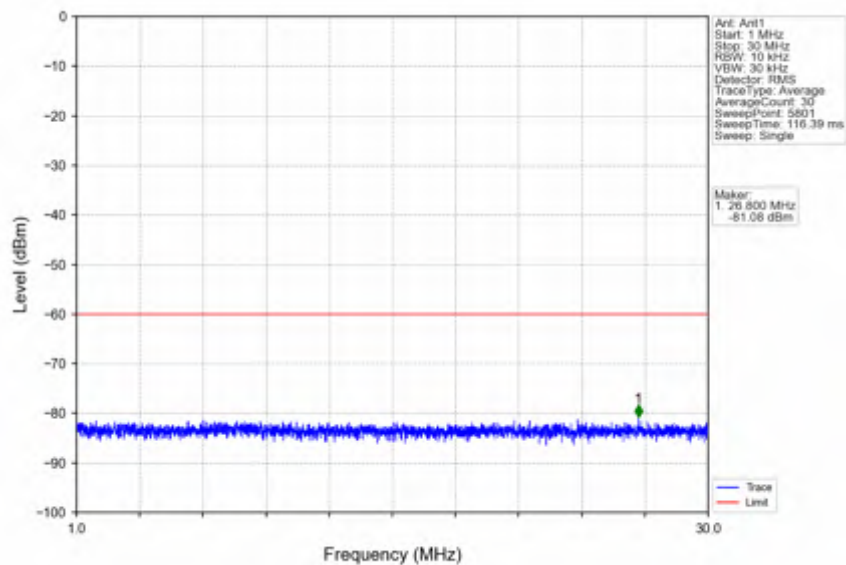
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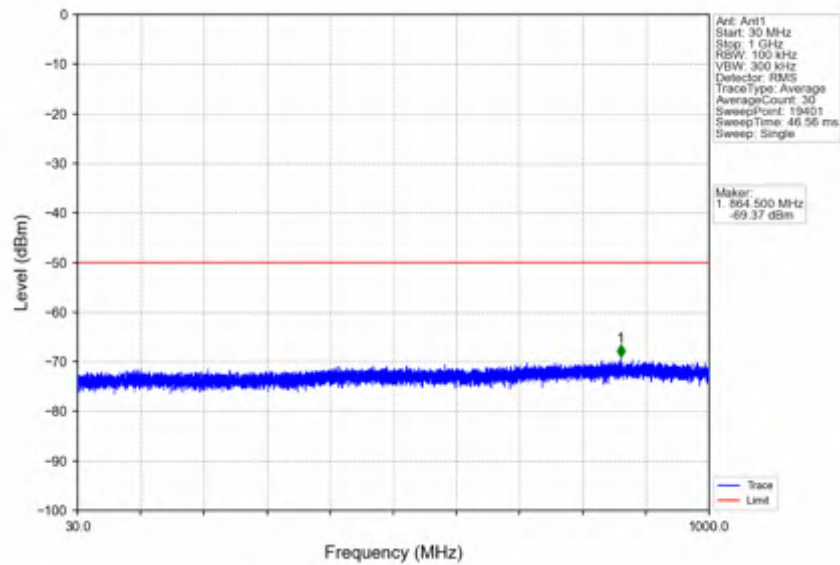
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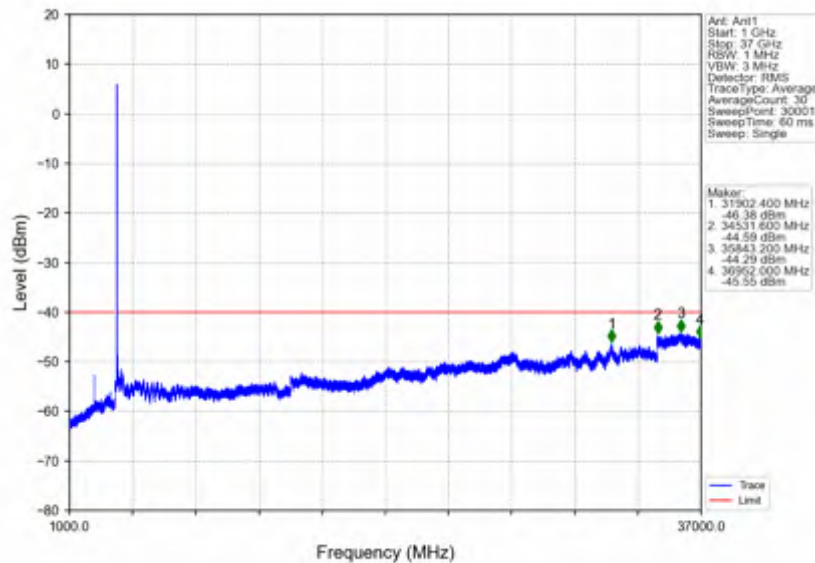
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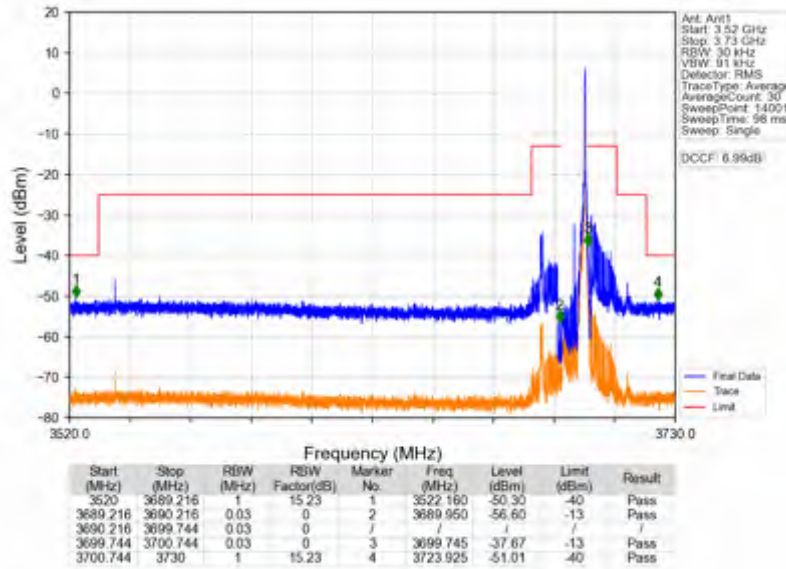
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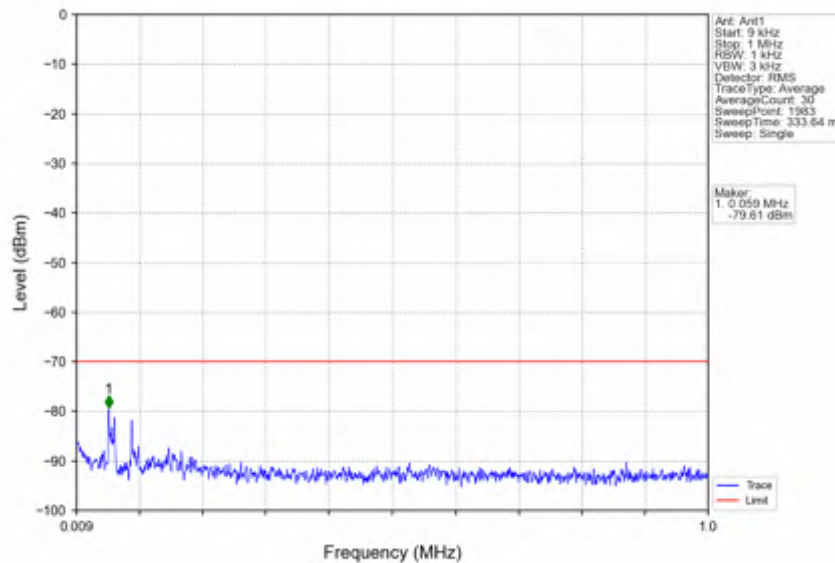
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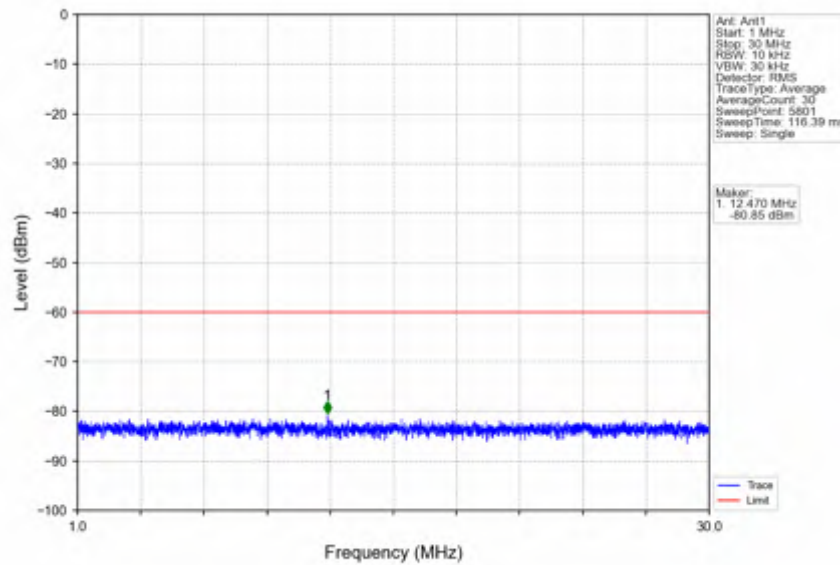
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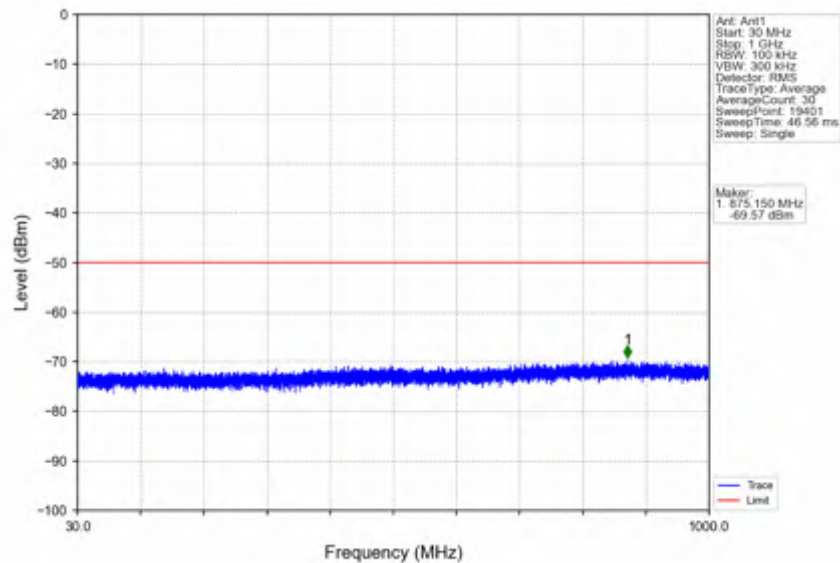
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n78d\_30kHz\_SISO\_NTNV\_10MHz\_DFT-s-OFDM PI/2 BPSK\_3694.98MHz\_Inner\_1RB\_Right



n78d\_30kHz\_SISO\_NTNV\_10MHz\_DFT-s-OFDM PI/2 BPSK\_3694.98MHz\_Inner\_1RB\_Right



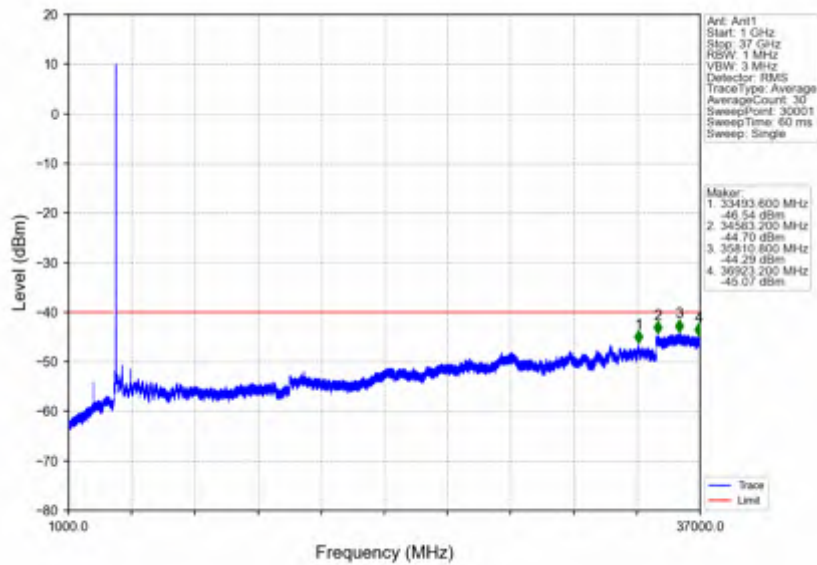
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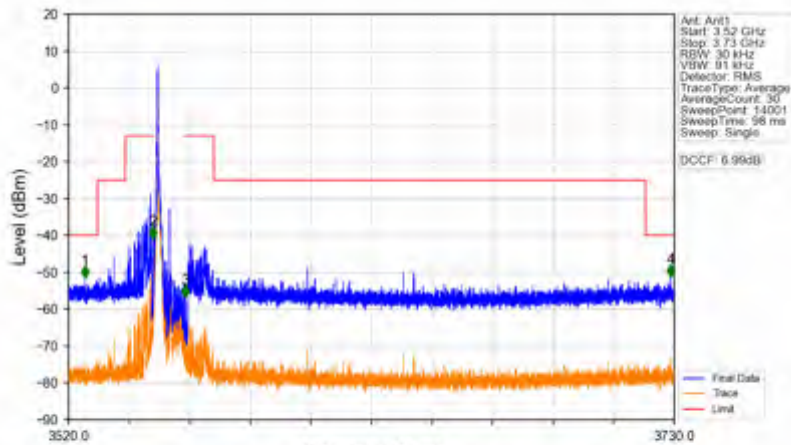
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n78d\_30kHz\_SISO\_NTV\_10MHz\_DFT-s-OFDM PI/2 BPSK\_3694.98MHz\_Inner\_1RB\_Right



n78d\_30kHz\_SISO\_NTV\_10MHz\_DFT-s-OFDM QPSK\_3555MHz\_Edge\_1RB\_Left



Start (MHz)	Stop (MHz)	RBW (MHz)	RBW Factor(dB)	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3520	3548.688	1	15.23	1	3525.610	-51.64	-40	Pass
3548.688	3549.688	0.03	0	2	3549.235	-40.91	-13	Pass
3549.688	3560.312	0.03	0	3	3560.395	-56.90	-13	Pass
3560.312	3561.312	0.03	0	3	3560.395	-56.90	-13	Pass
3561.312	3730	1	15.23	4	3728.800	-51.16	-40	Pass

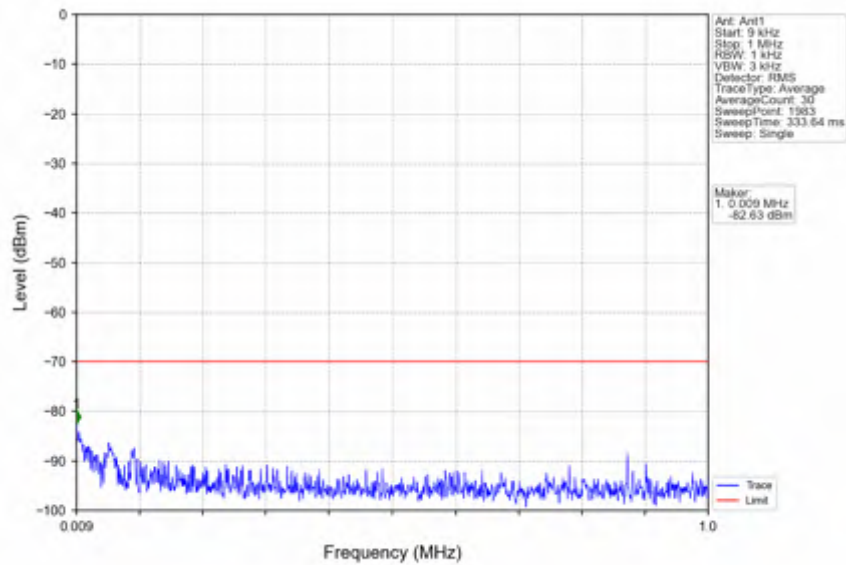


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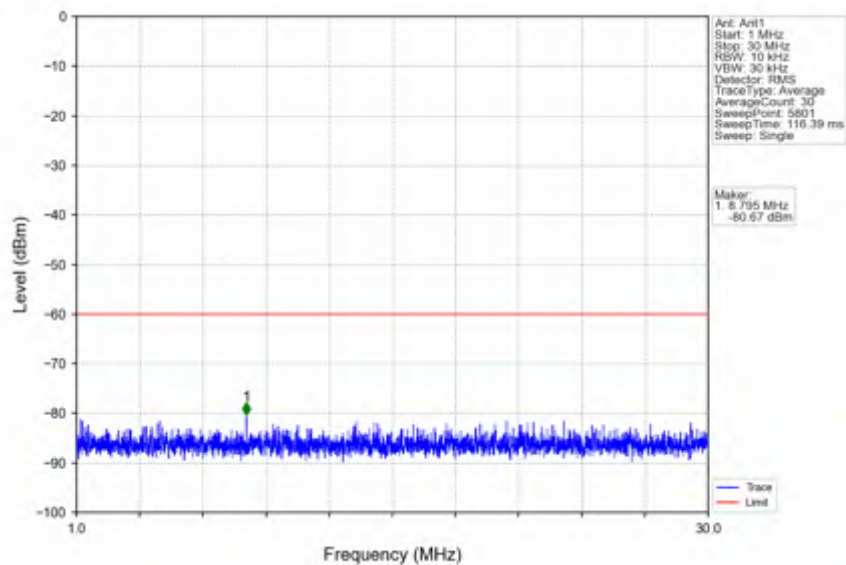
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n78d\_30kHz\_SISO\_NTVV\_10MHz\_DFT-s-OFDM\_QPSK\_3555MHz\_Edge\_1RB\_Left



n78d\_30kHz\_SISO\_NTVV\_10MHz\_DFT-s-OFDM\_QPSK\_3555MHz\_Edge\_1RB\_Left



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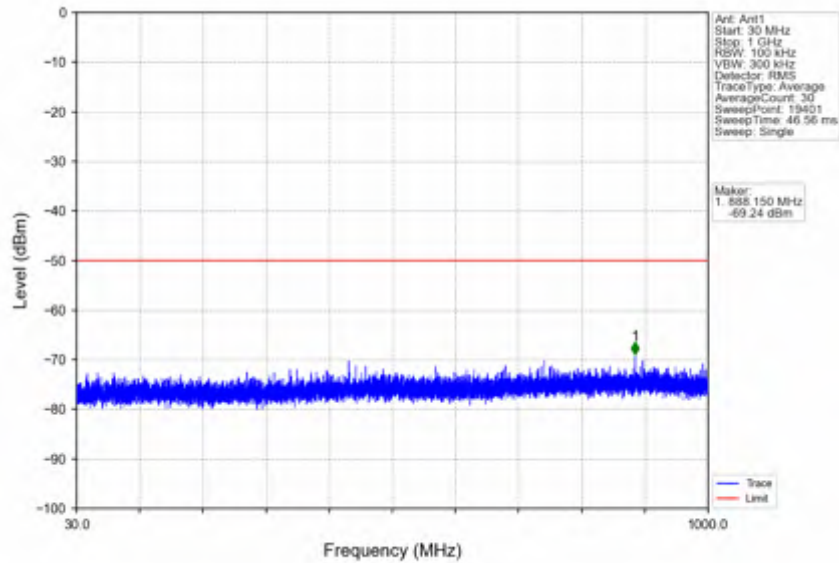
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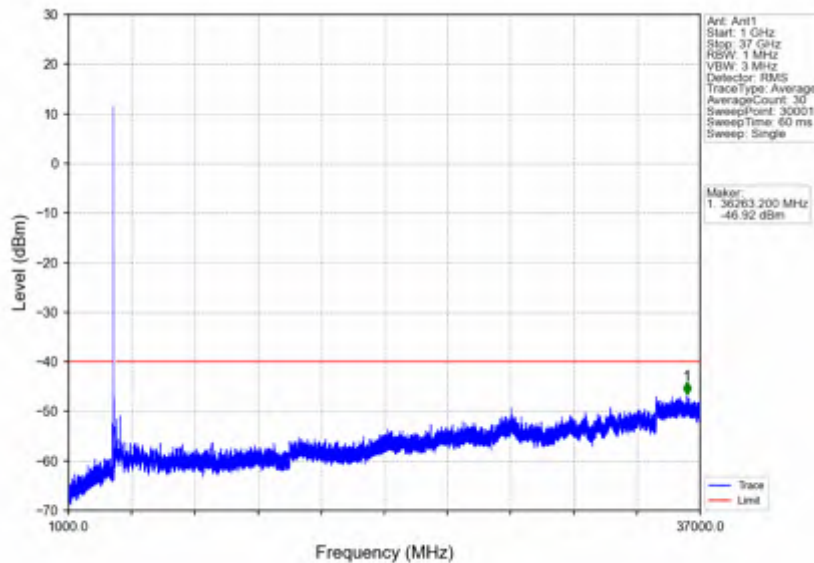
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n78d\_30kHz\_SISO\_NTVV\_10MHz\_DFT-s-OFDM QPSK\_3555MHz\_Edge\_1RB\_Left



n78d\_30kHz\_SISO\_NTVV\_10MHz\_DFT-s-OFDM QPSK\_3555MHz\_Edge\_1RB\_Left

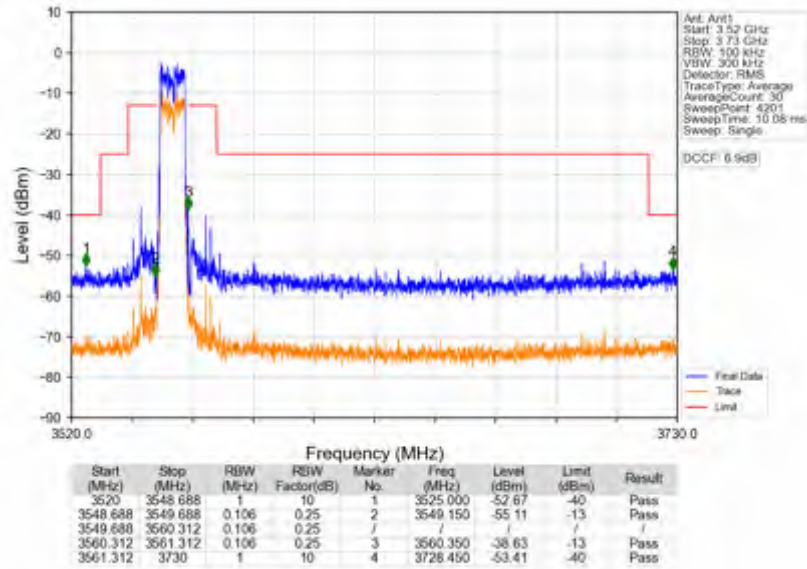


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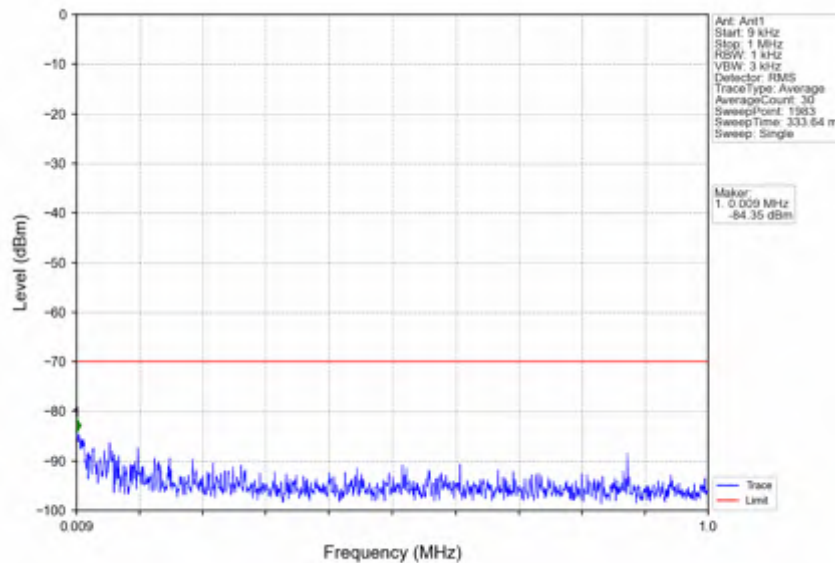
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n78d\_30kHz\_SISO\_NTNV\_10MHz\_DFT-s-OFDM QPSK\_3555MHz\_Outer\_Full

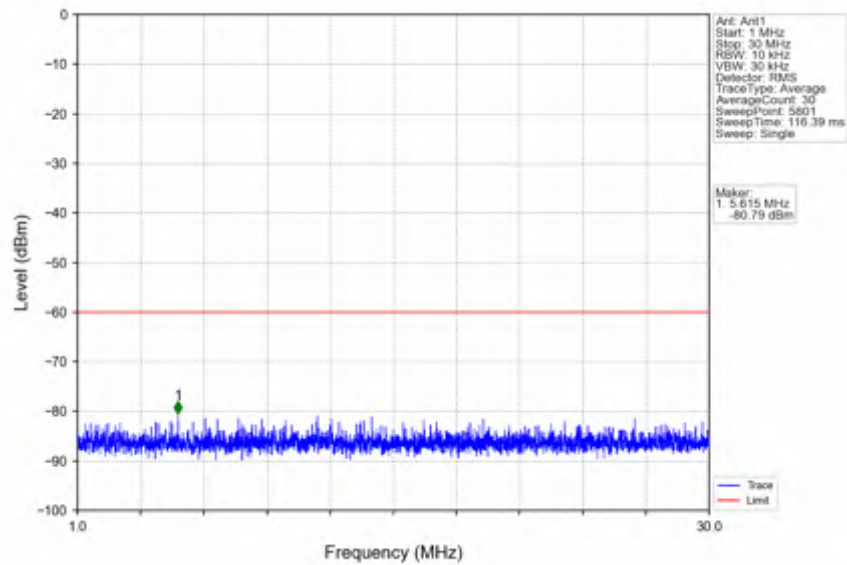


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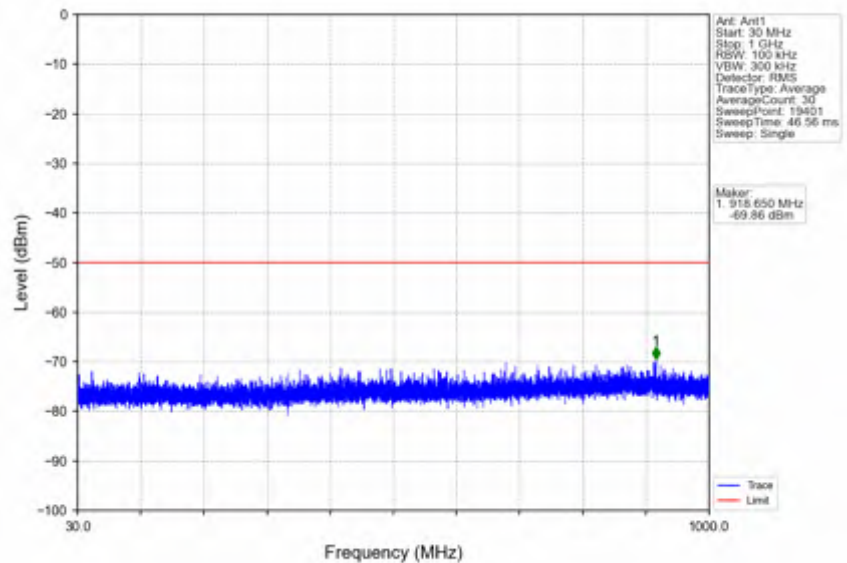
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n78d\_30kHz\_SISO\_NTNV\_10MHz\_DFT-s-OFDM QPSK\_3555MHz\_Outer\_Full



n78d\_30kHz\_SISO\_NTNV\_10MHz\_DFT-s-OFDM QPSK\_3555MHz\_Outer\_Full



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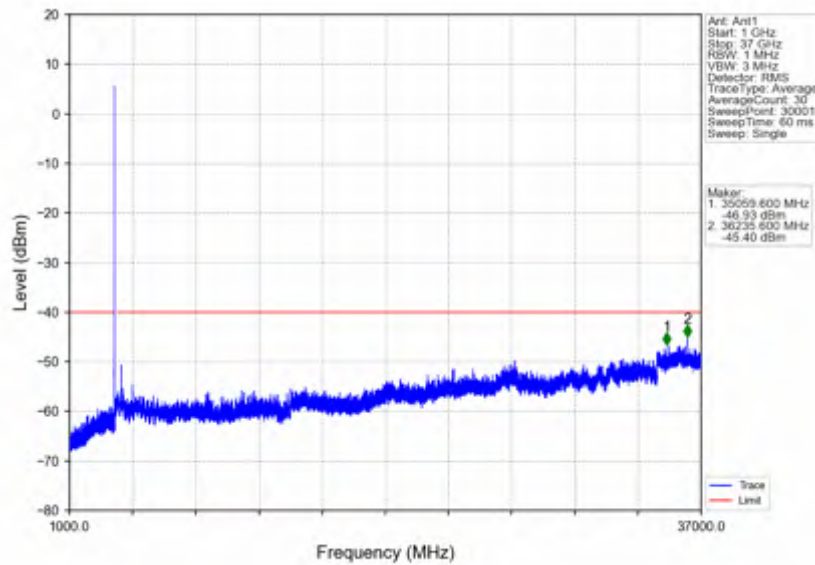
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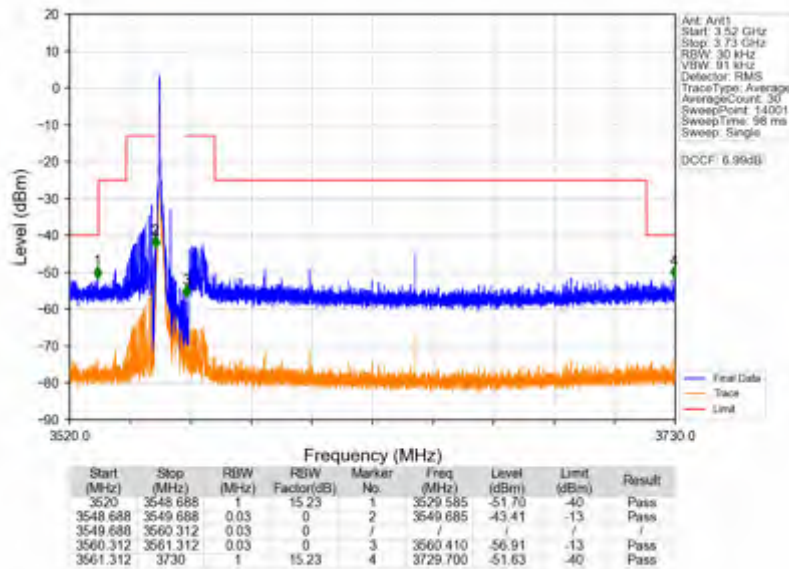
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n78d\_30kHz\_SISO\_NTNV\_10MHz\_DFT-s-OFDM QPSK\_3555MHz\_Outer\_Full



n78d\_30kHz\_SISO\_NTNV\_10MHz\_DFT-s-OFDM QPSK\_3555MHz\_Inner\_1RB\_Left



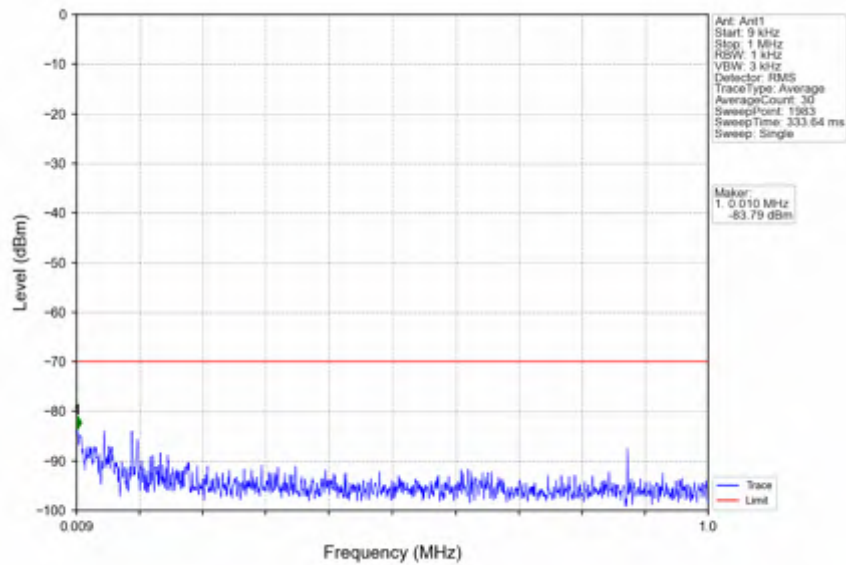
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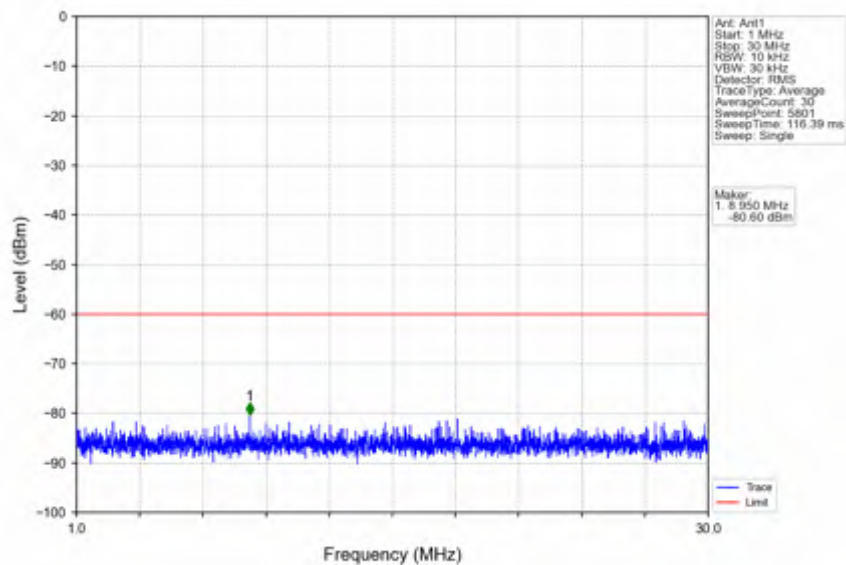
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n78d\_30kHz\_SISO\_NTNV\_10MHz\_DFT-s-OFDM QPSK\_3555MHz\_Inner\_1RB\_Left



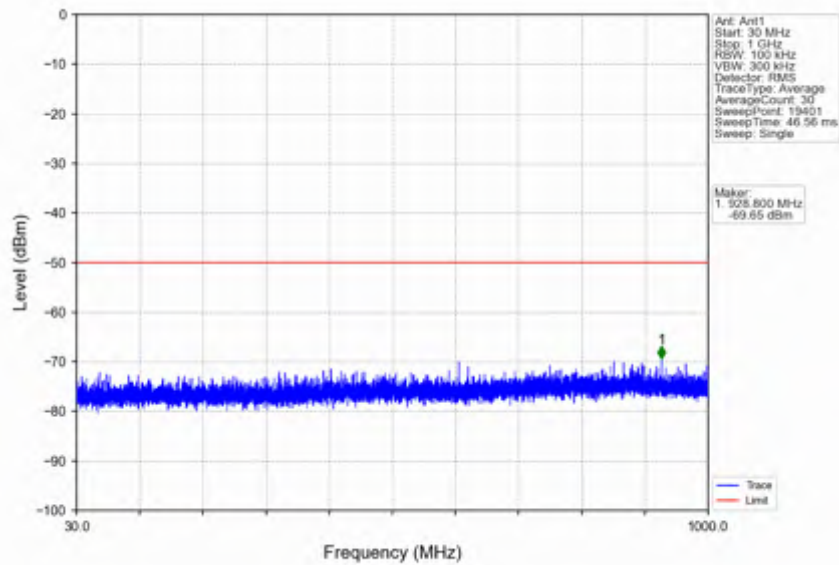
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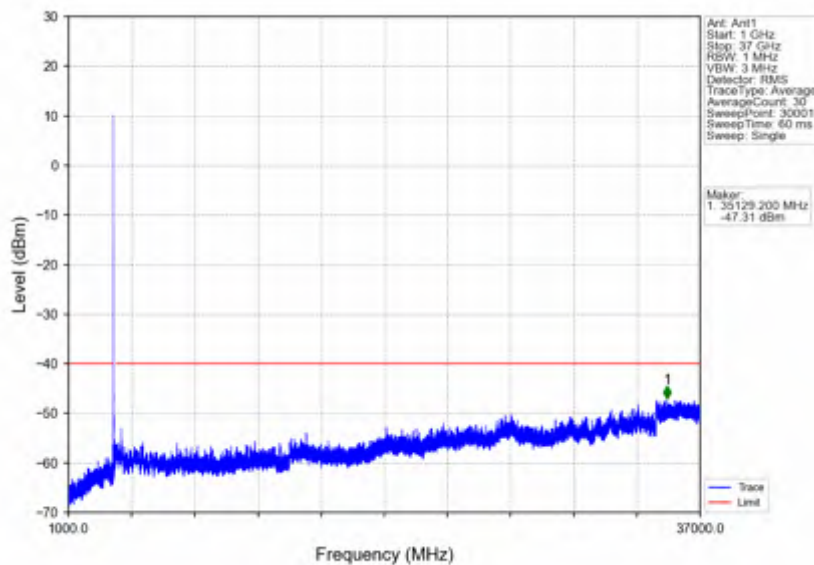
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n78d\_30kHz\_SISO\_NTNV\_10MHz\_DFT-s-OFDM QPSK\_3555MHz\_Inner\_1RB\_Left



n78d\_30kHz\_SISO\_NTNV\_10MHz\_DFT-s-OFDM QPSK\_3555MHz\_Inner\_1RB\_Left



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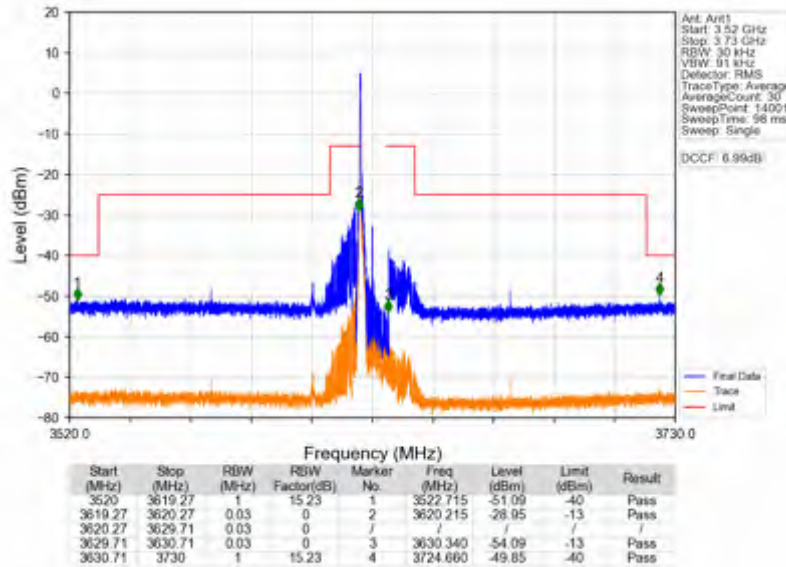
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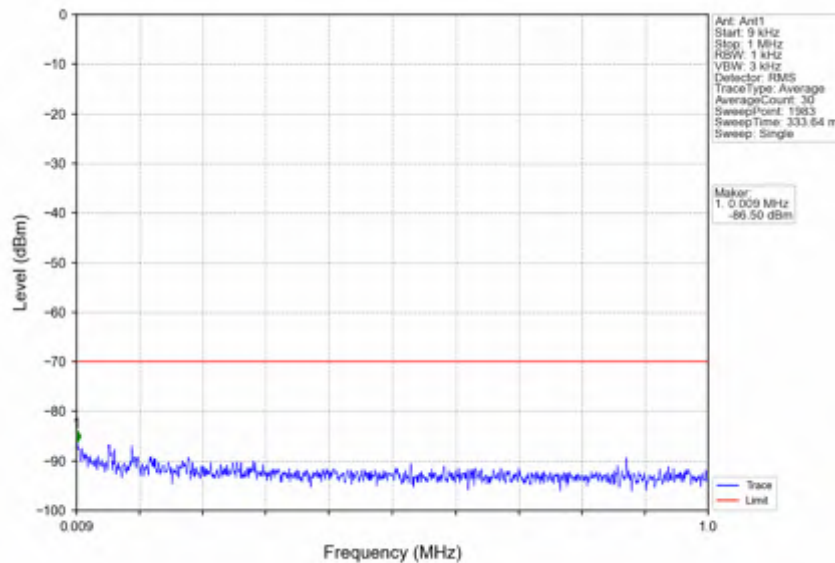
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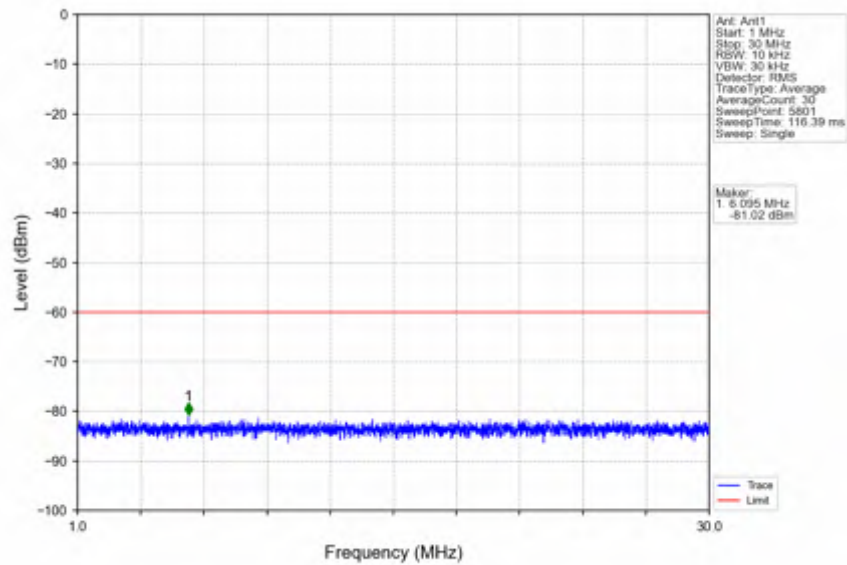


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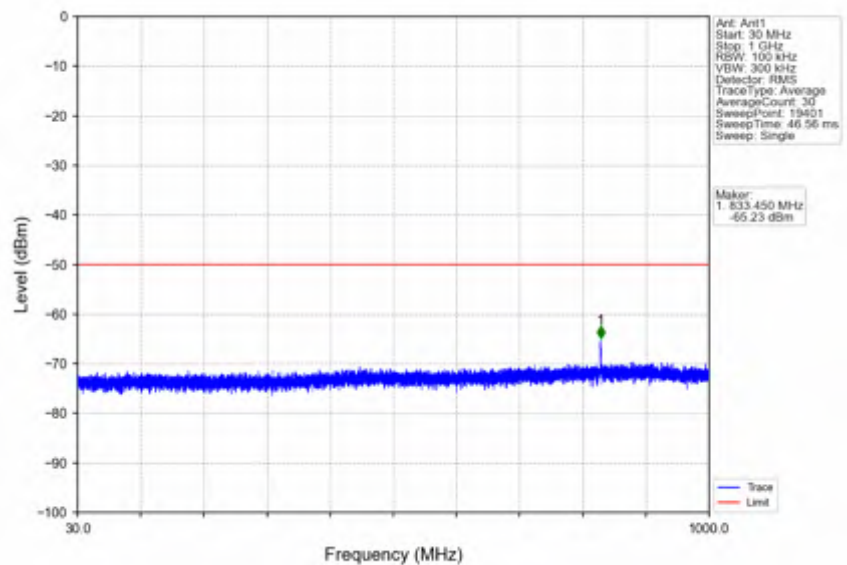
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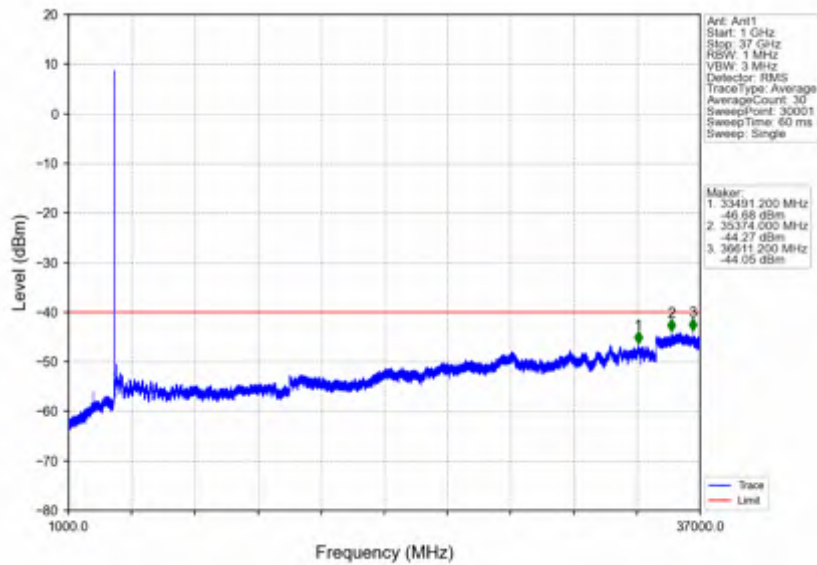
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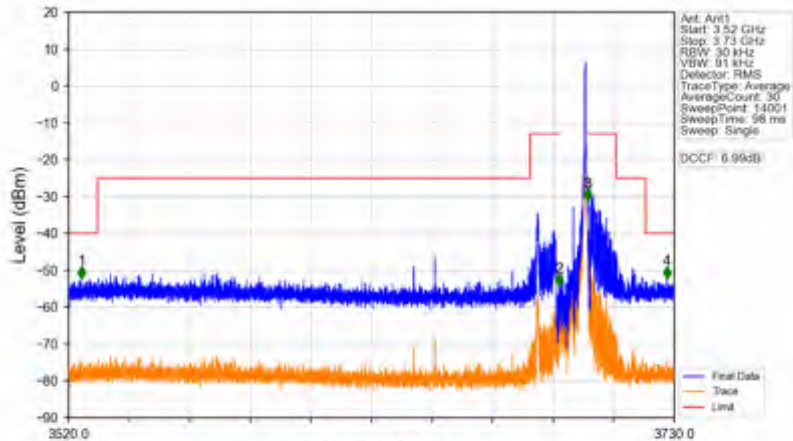
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n78d\_30kHz\_SISO\_NTNV\_10MHz\_DFT-s-OFDM QPSK\_3694.98MHz\_Edge\_1RB\_Right



Start (MHz)	Stop (MHz)	RBW (MHz)	RBW Factor(dB)	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3520	3699.09	1	15.23	1	3524.500	-52.26	-40	Pass
3689.09	3690.09	0.03	0	2	3689.965	-54.39	-13	Pass
3690.09	3699.87	0.03	0	3	3699.955	-31.20	-13	Pass
3699.87	3700.87	0.03	0	4	3727.480	-52.28	-40	Pass



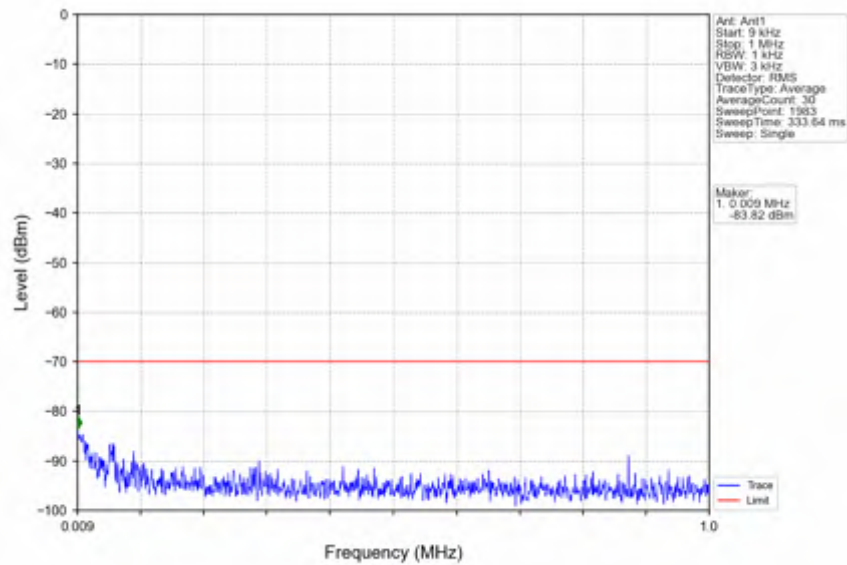
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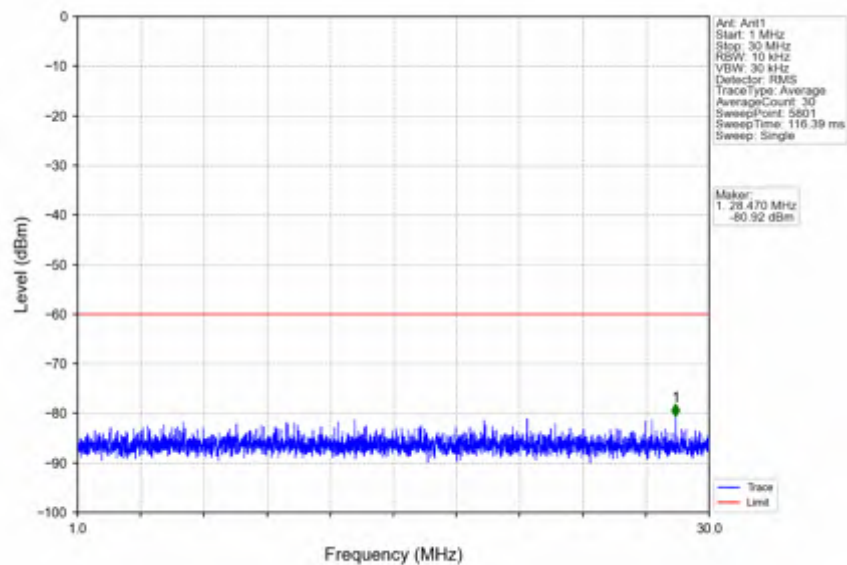
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n78d\_30kHz\_SISO\_NTNV\_10MHz\_DFT-s-OFDM QPSK\_3694.98MHz\_Edge\_1RB\_Right



n78d\_30kHz\_SISO\_NTNV\_10MHz\_DFT-s-OFDM QPSK\_3694.98MHz\_Edge\_1RB\_Right



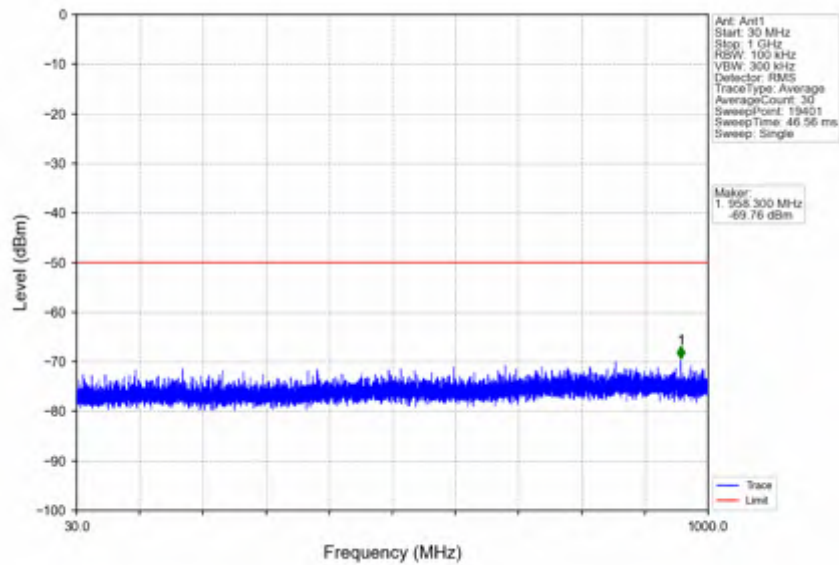
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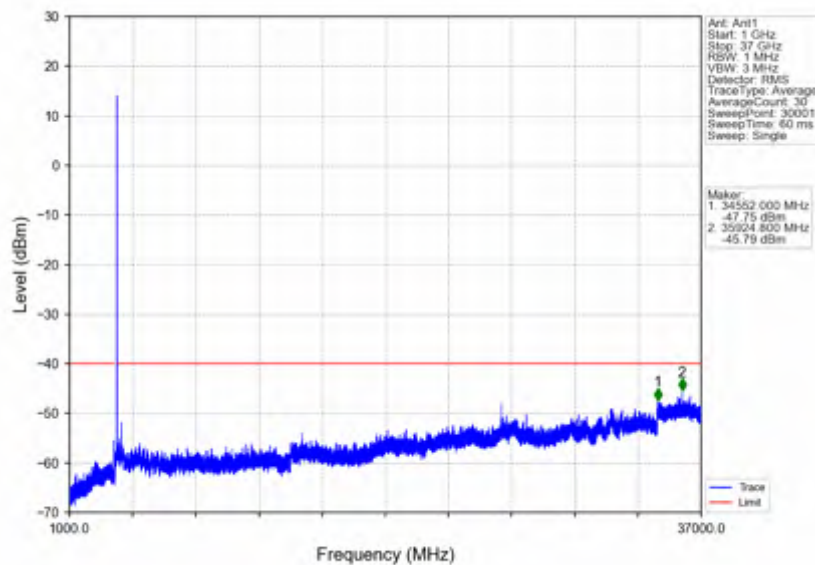
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n78d\_30kHz\_SISO\_NTNV\_10MHz\_DFT-s-OFDM QPSK\_3694.98MHz\_Edge\_1RB\_Right



n78d\_30kHz\_SISO\_NTNV\_10MHz\_DFT-s-OFDM QPSK\_3694.98MHz\_Edge\_1RB\_Right

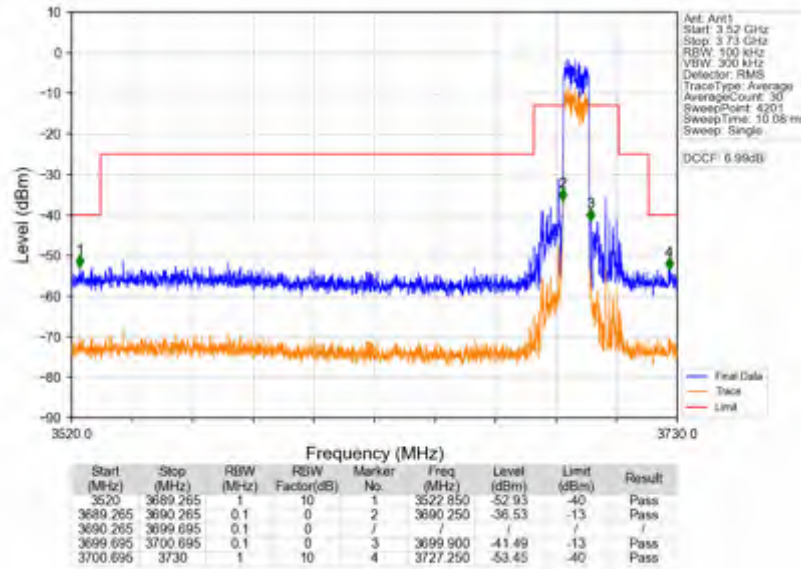


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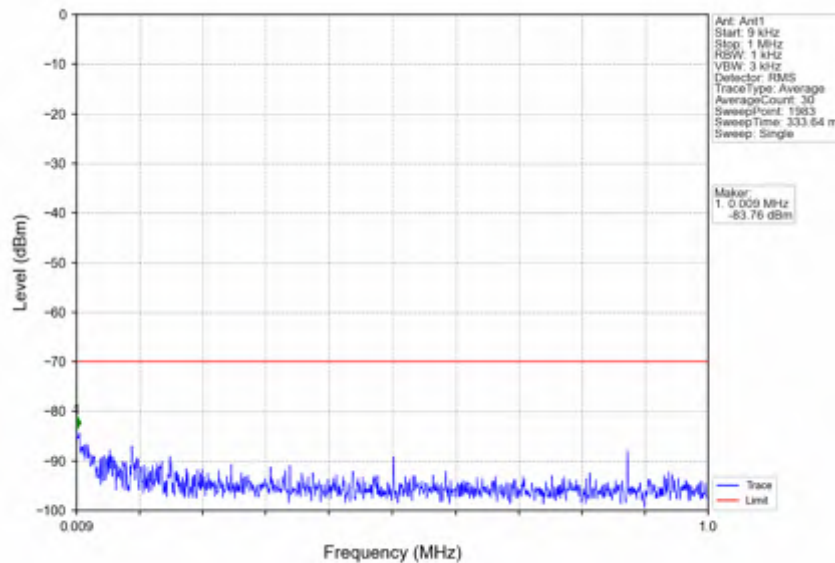
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n78d\_30kHz\_SISO\_NTNV\_10MHz\_DFT-s-OFDM\_QPSK\_3694.98MHz\_Outer\_Full



n78d\_30kHz\_SISO\_NTNV\_10MHz\_DFT-s-OFDM\_QPSK\_3694.98MHz\_Outer\_Full



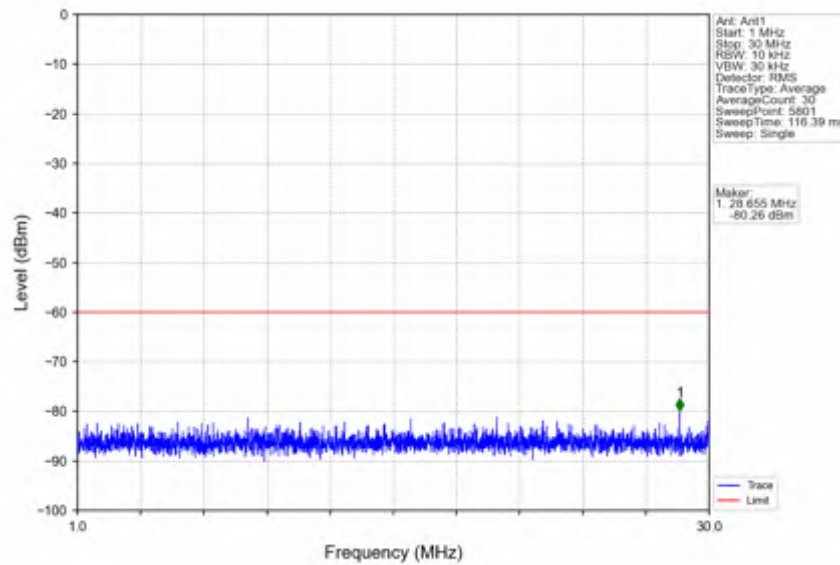
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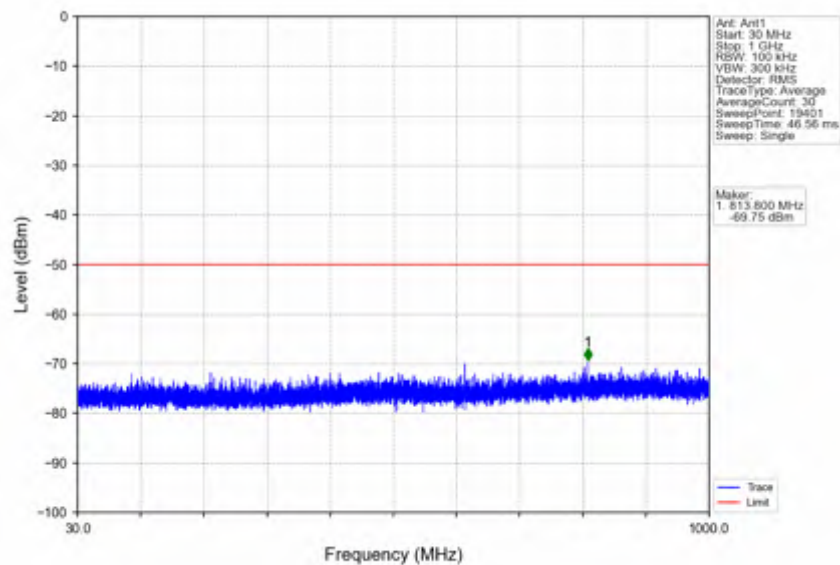
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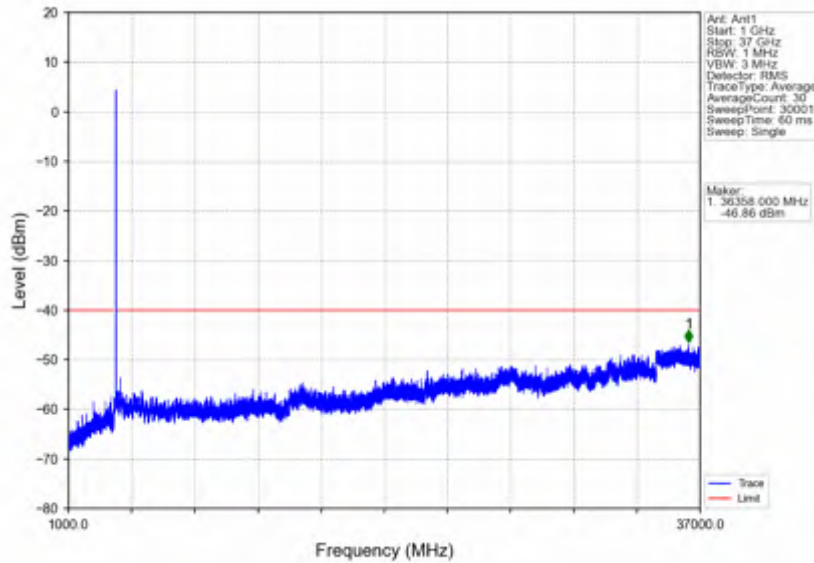
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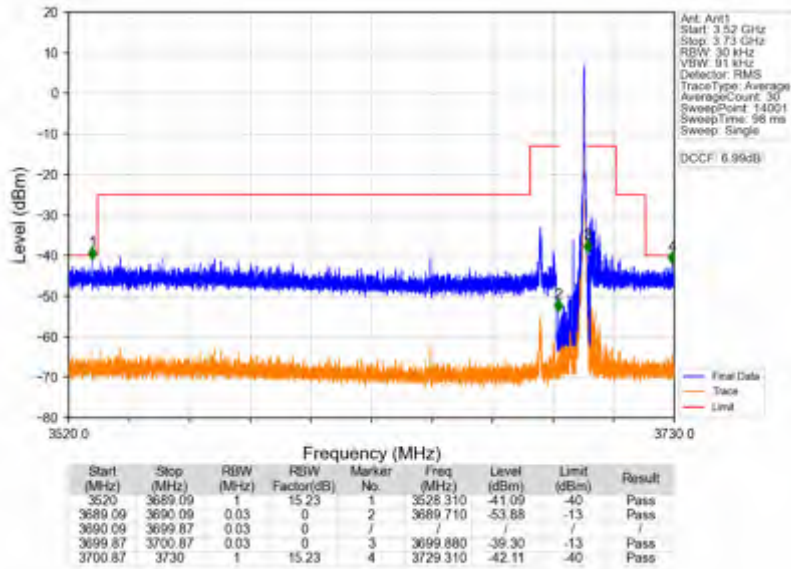
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n78d\_30kHz\_SISO\_NTNV\_10MHz\_DFT-s-OFDM QPSK\_3694.98MHz\_Outer\_Full



n78d\_30kHz\_SISO\_NTNV\_10MHz\_DFT-s-OFDM QPSK\_3694.98MHz\_Inner\_1RB\_Right



Start (MHz)	Stop (MHz)	RBW (MHz)	RBW Factor(dB)	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3520	3699.09	1	15.23	1	3528.310	-41.09	-40	Pass
3699.09	3699.09	0.03	0	2	3699.710	-53.88	-13	Pass
3699.09	3699.87	0.03	0	3	3699.880	-39.30	-13	Pass
3699.87	3700.87	0.03	0	4	3729.310	-42.11	-40	Pass



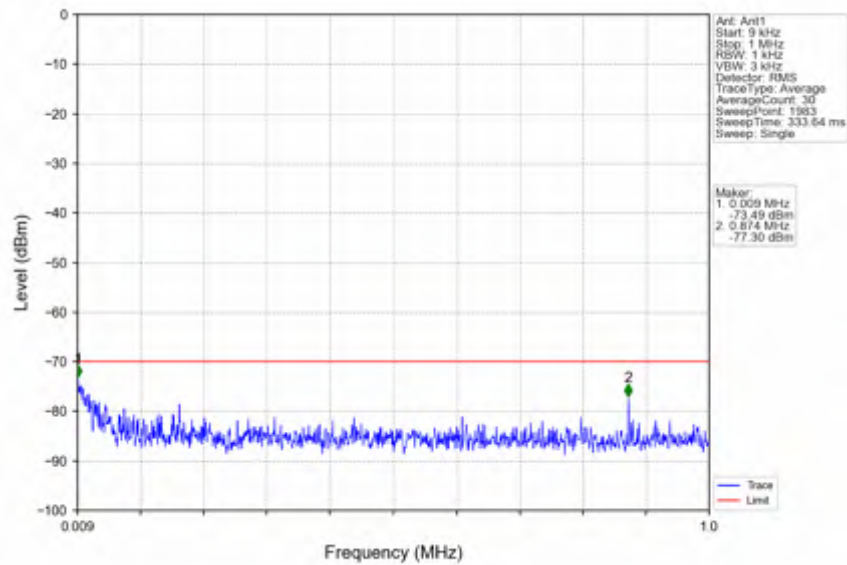
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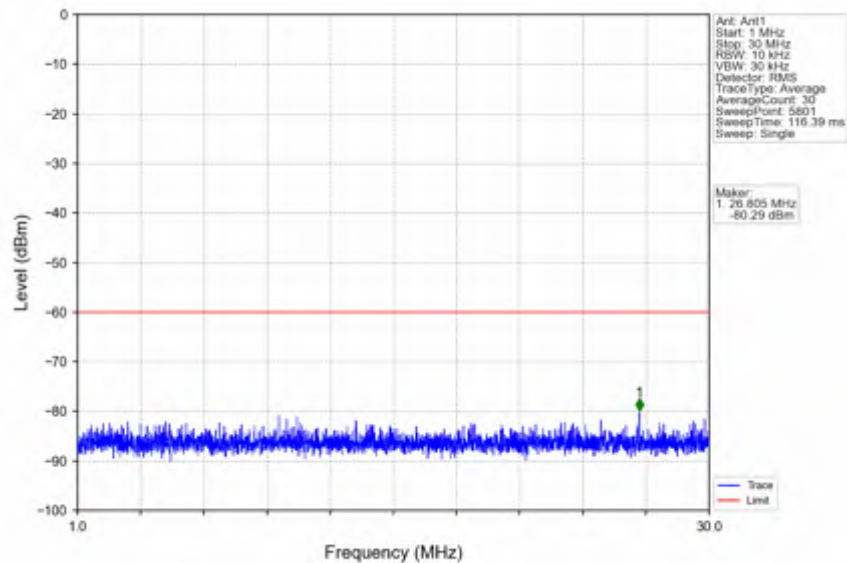
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n78d\_30kHz\_SISO\_NTNV\_10MHz\_DFT-s-OFDM QPSK\_3694.98MHz\_Inner\_1RB\_Right



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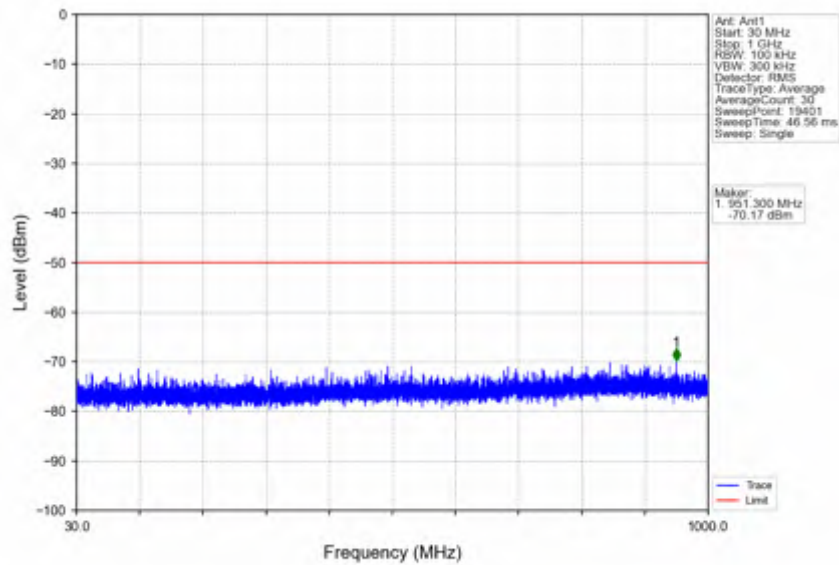
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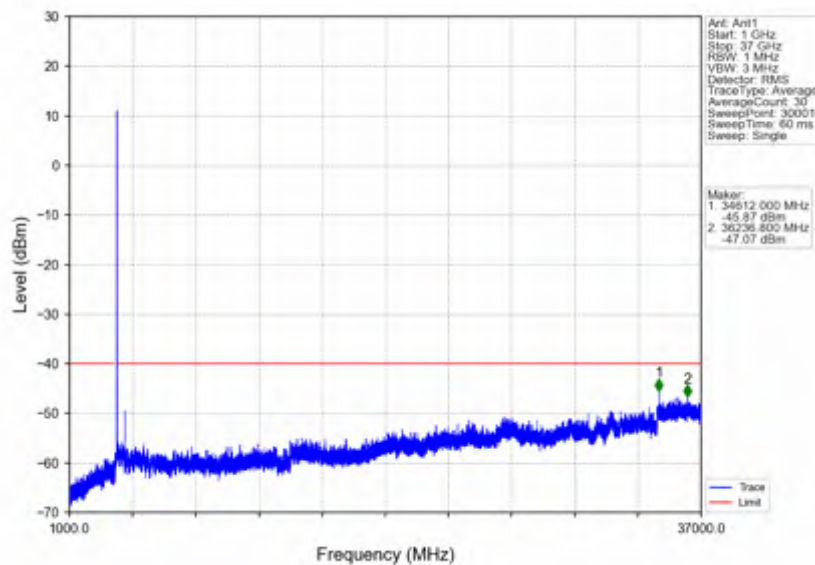
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n78d\_30kHz\_SISO\_NTNV\_10MHz\_DFT-s-OFDM QPSK\_3694.98MHz\_Inner\_1RB\_Right



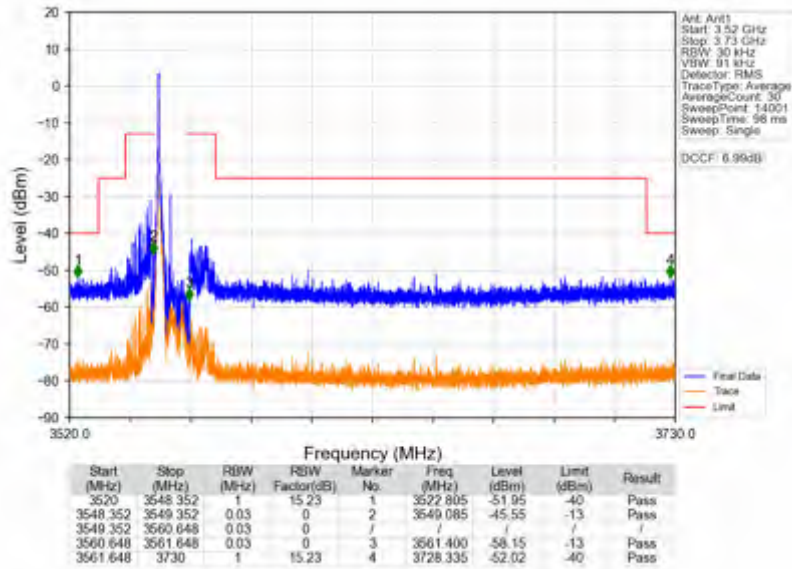
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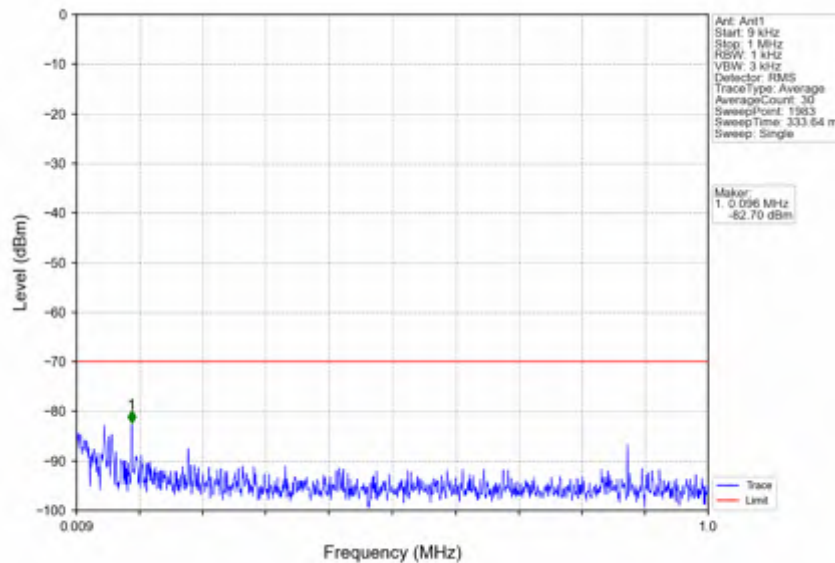
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n78d\_30kHz\_SISO\_NTNV\_10MHz\_CP-OFDM QPSK\_3555MHz\_Edge\_1RB\_Left



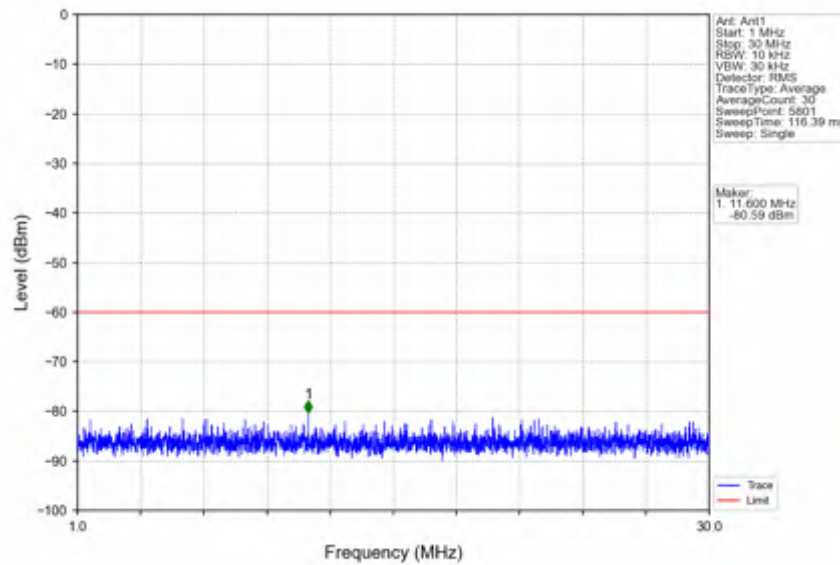
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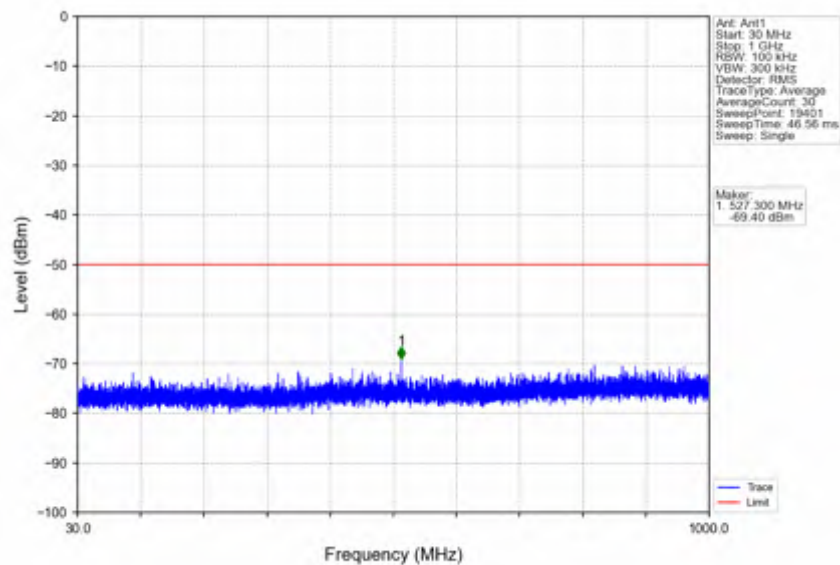
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n78d\_30kHz\_SISO\_NTNV\_10MHz\_CP-OFDM QPSK\_3555MHz\_Edge\_1RB\_Left



n78d\_30kHz\_SISO\_NTNV\_10MHz\_CP-OFDM QPSK\_3555MHz\_Edge\_1RB\_Left



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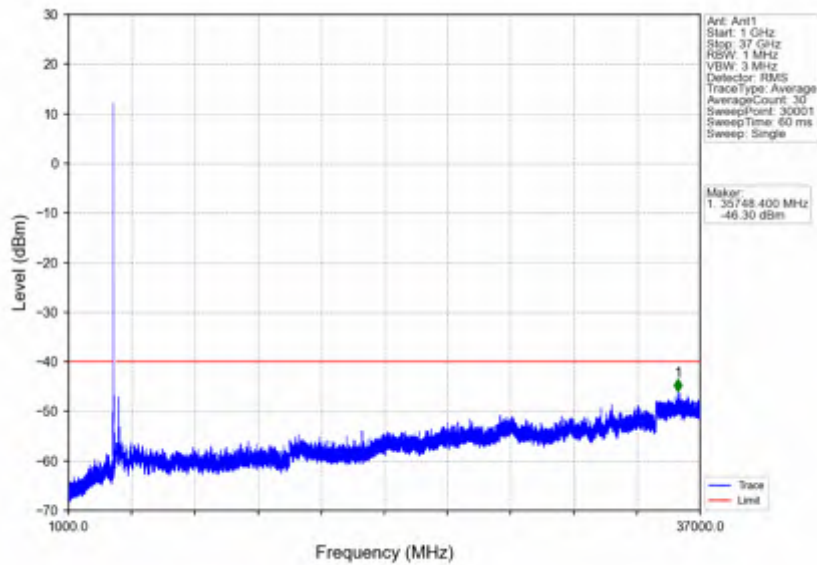
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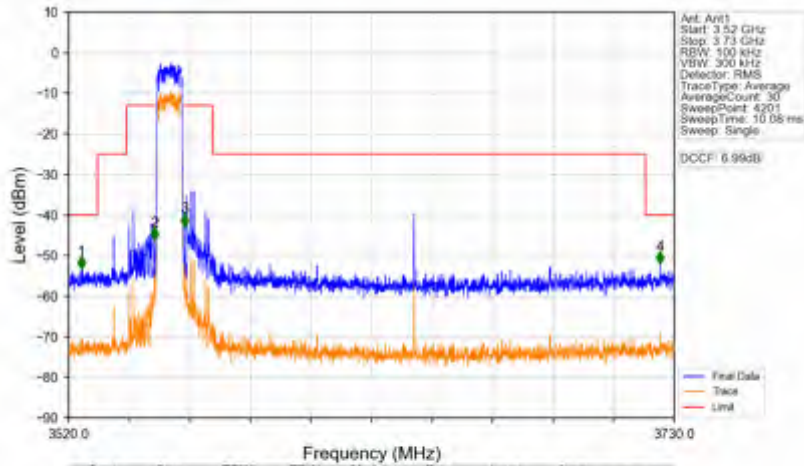
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n78d\_30kHz\_SISO\_NTNV\_10MHz\_CP-OFDM QPSK\_3555MHz\_Outer\_Full



Start (MHz)	Stop (MHz)	RBW (MHz)	RBW Factor(dB)	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3520	3549.015	1	10	1	3524.350	-53.37	-40	Pass
3549.015	3550.015	0.1	0	2	3549.900	-46.24	-13	Pass
3550.015	3559.985	0.1	0	3	3560.100	-42.85	-13	Pass
3559.985	3560.985	0.1	0	4	3560.100	-52.15	-40	Pass

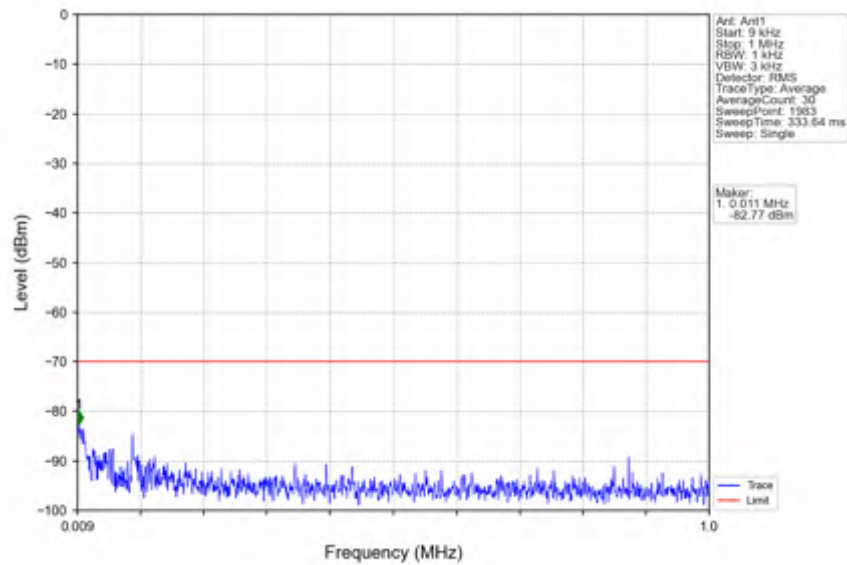


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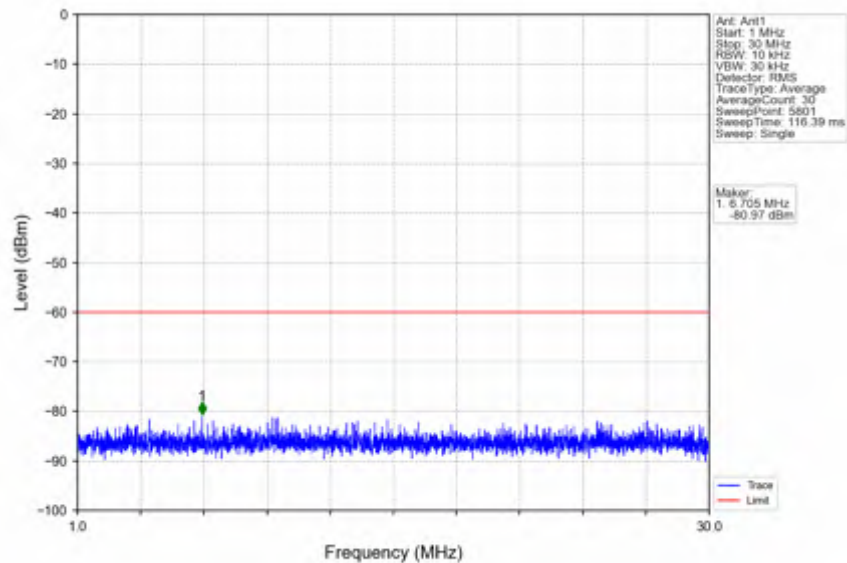
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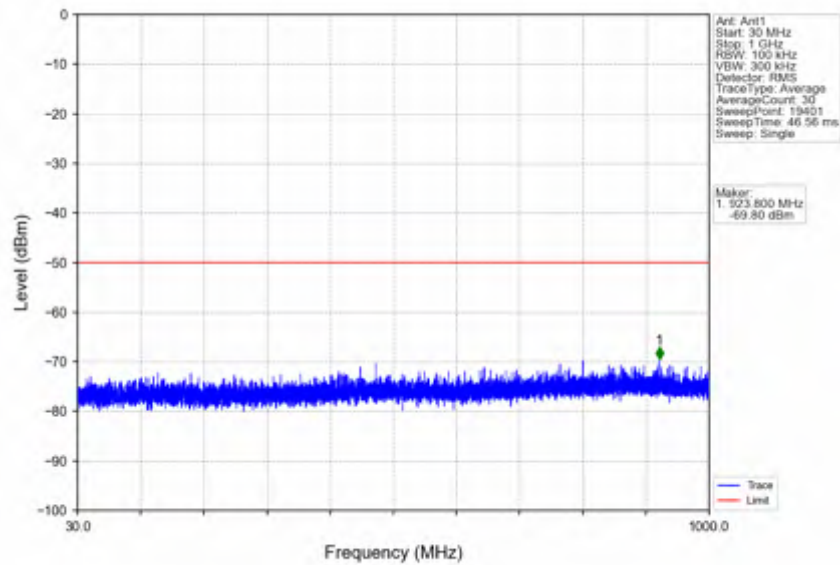
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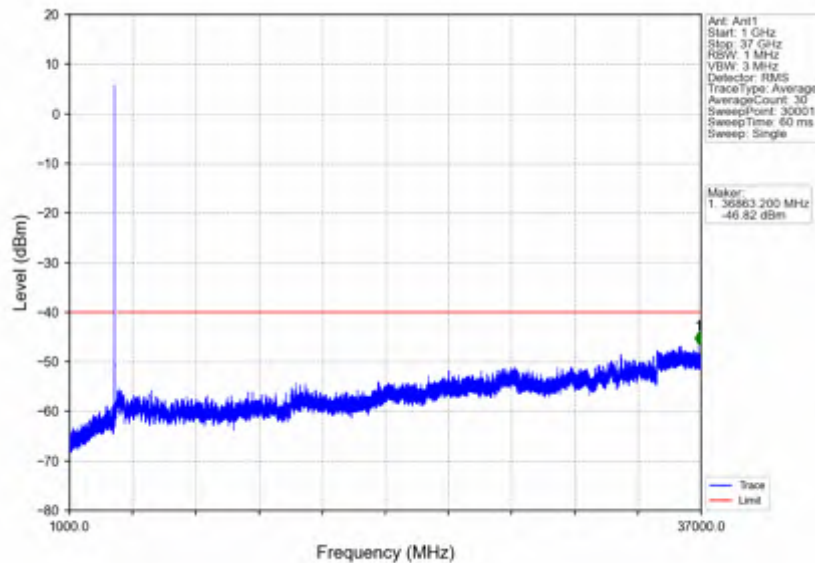
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n78d\_30kHz\_SISO\_NTNV\_10MHz\_CP-OFDM QPSK\_3555MHz\_Outer\_Full



n78d\_30kHz\_SISO\_NTNV\_10MHz\_CP-OFDM QPSK\_3555MHz\_Outer\_Full



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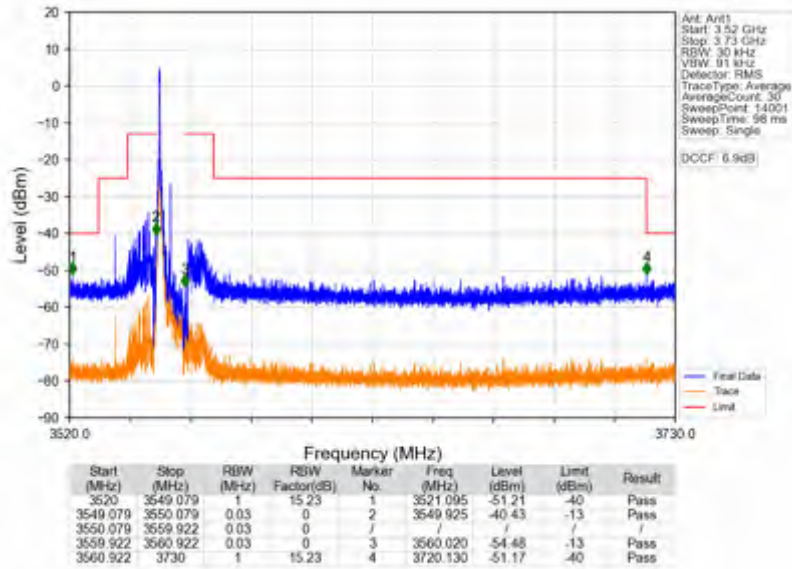
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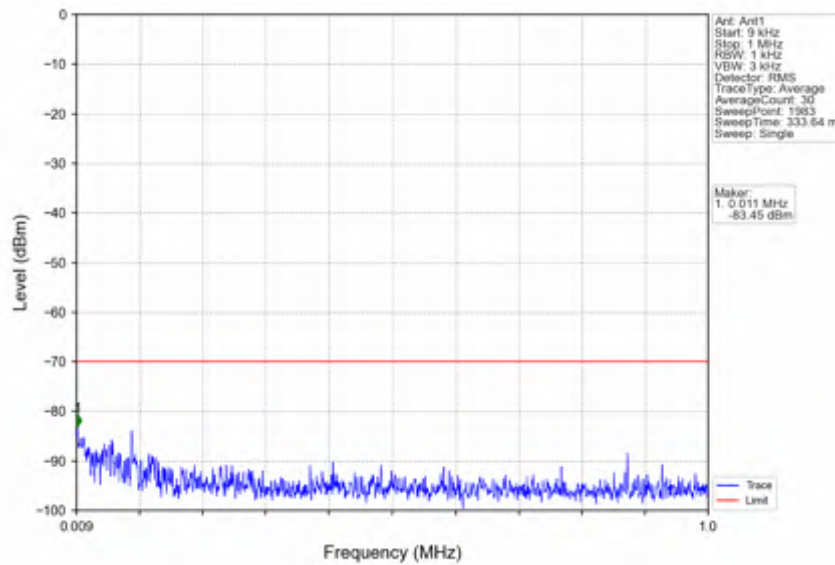
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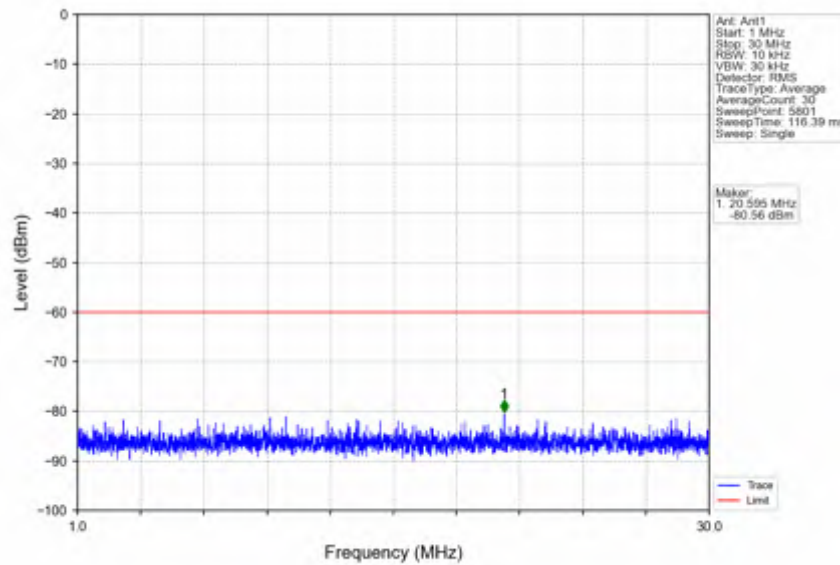
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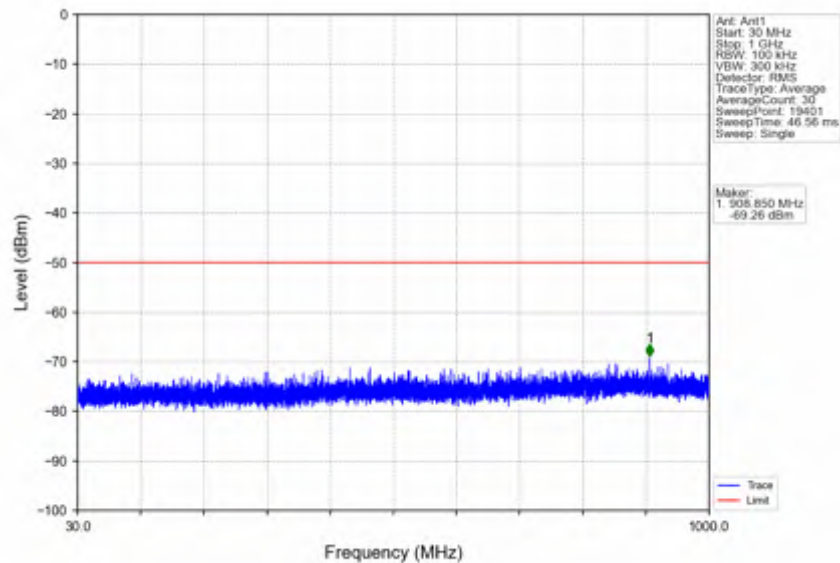
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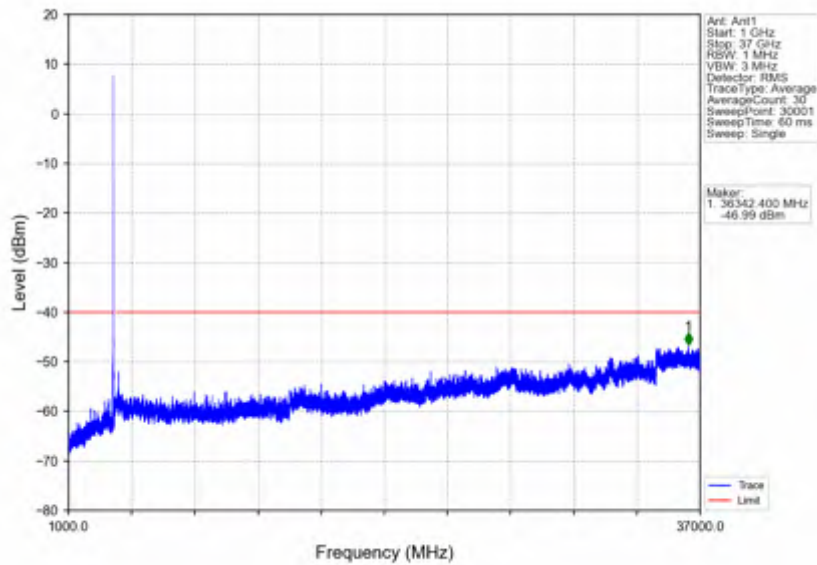
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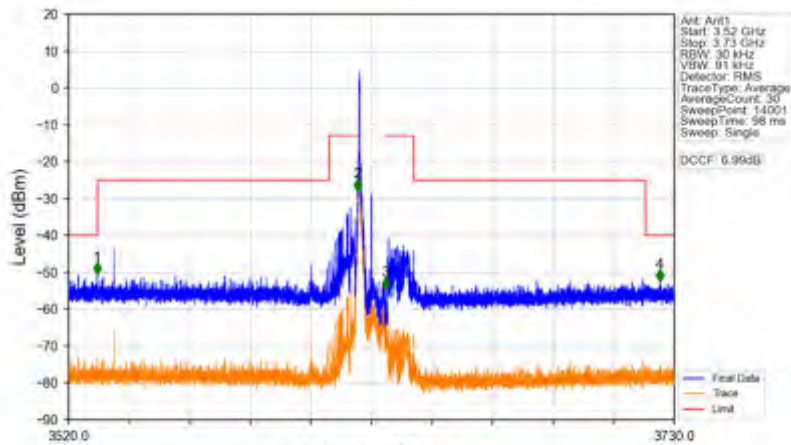
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n78d\_30kHz\_SISO\_NTV\_10MHz\_CP-OFDM QPSK\_3555MHz\_Inner\_1RB\_Left



n78d\_30kHz\_SISO\_NTV\_10MHz\_CP-OFDM QPSK\_3624.99MHz\_Edge\_1RB\_Left



Start (MHz)	Stop (MHz)	RBW (MHz)	RBW Factor(dB)	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3520	3619.314	1	15.23	1	3529.885	-50.56	-40	Pass
3619.314	3620.314	0.03	0	2	3620.305	-29.05	-13	Pass
3620.314	3629.686	0.03	0	3	3629.686	-54.66	-13	Pass
3629.686	3630.686	0.03	0	4	3724.945	-52.56	-40	Pass

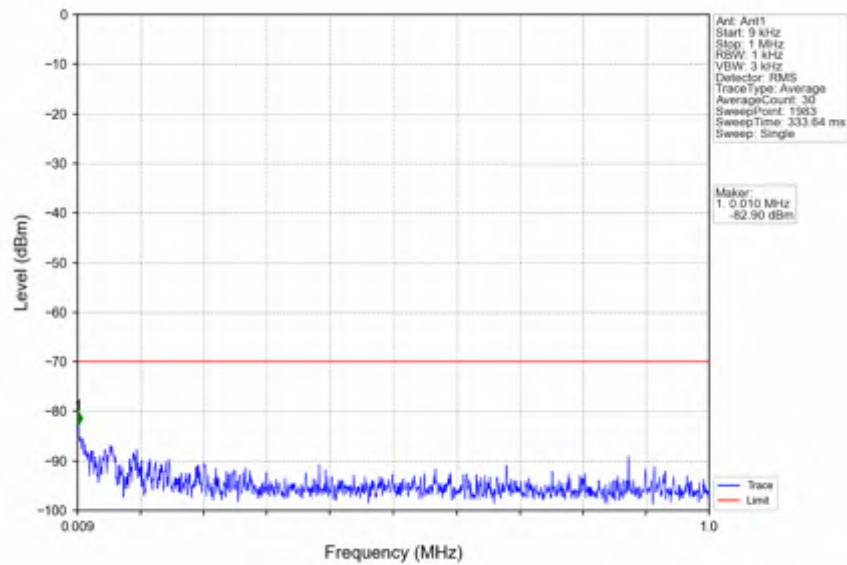


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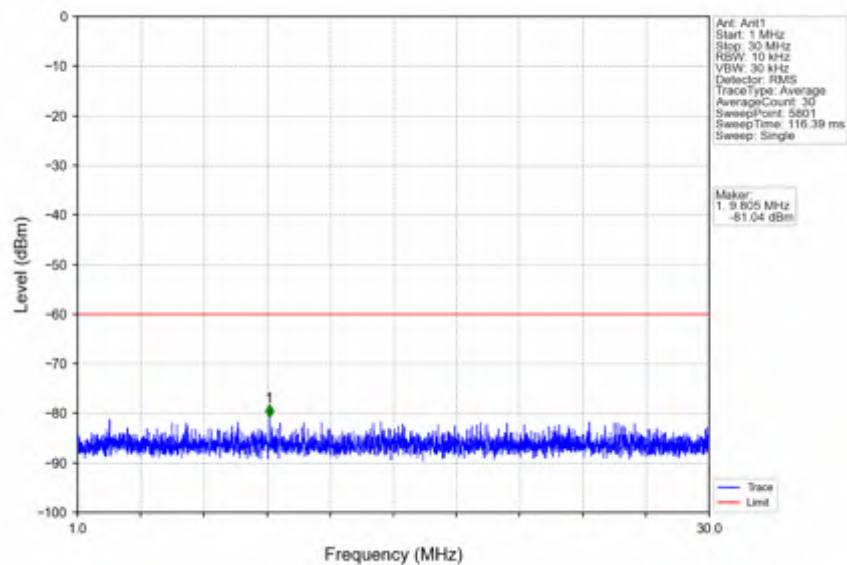
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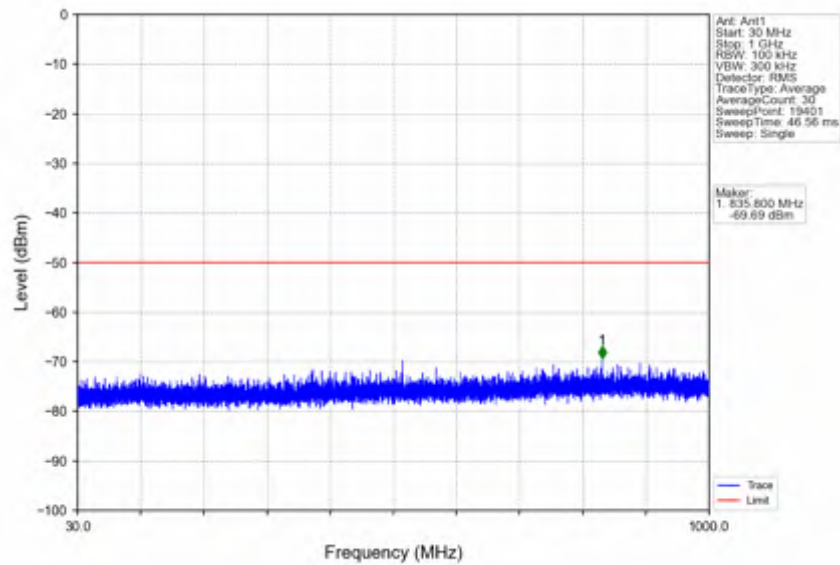
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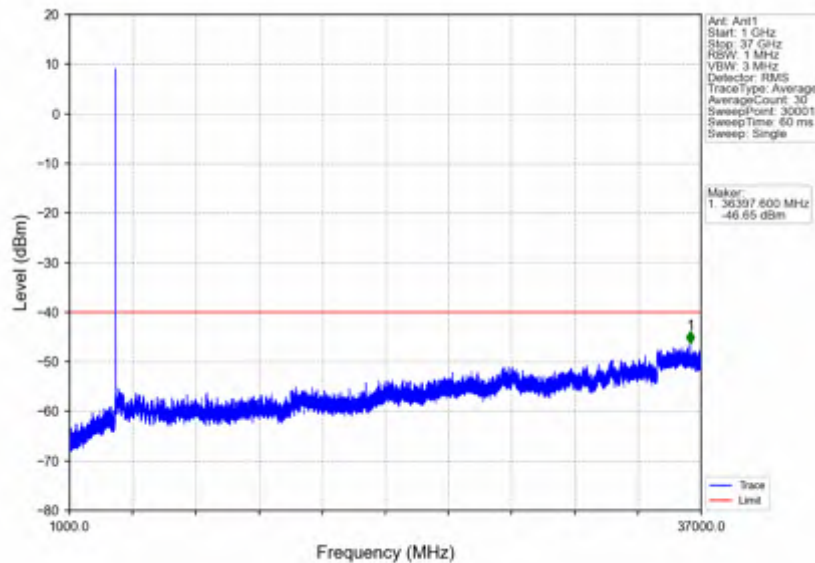
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n78d\_30kHz\_SISO\_NTVV\_10MHz\_CP-OFDM QPSK\_3624.99MHz\_Edge\_1RB\_Left



n78d\_30kHz\_SISO\_NTVV\_10MHz\_CP-OFDM QPSK\_3624.99MHz\_Edge\_1RB\_Left



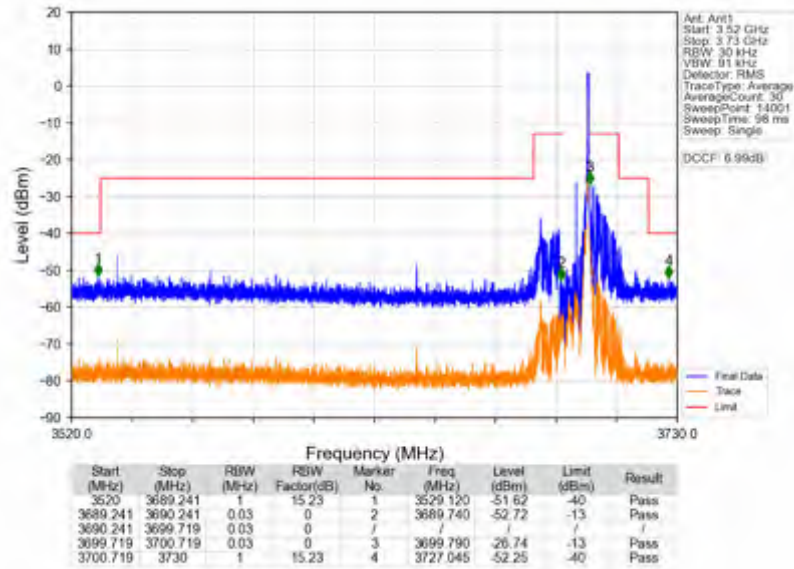
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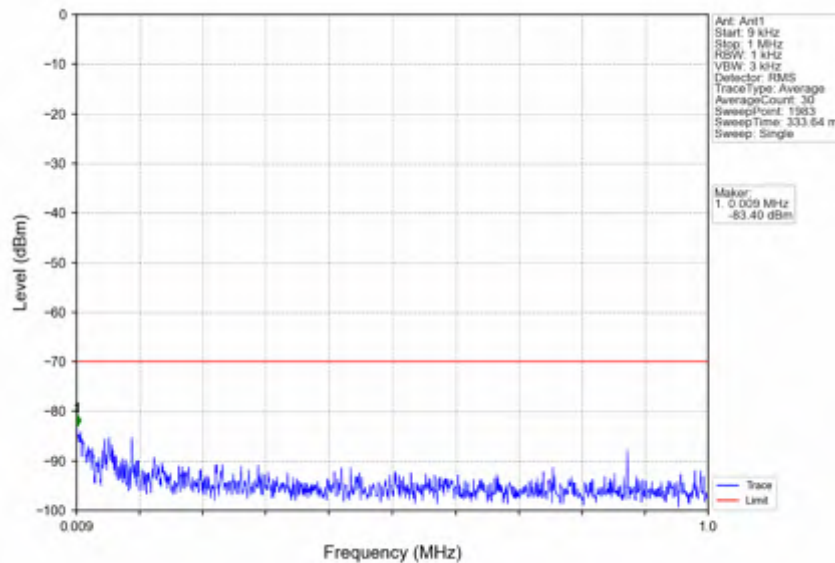
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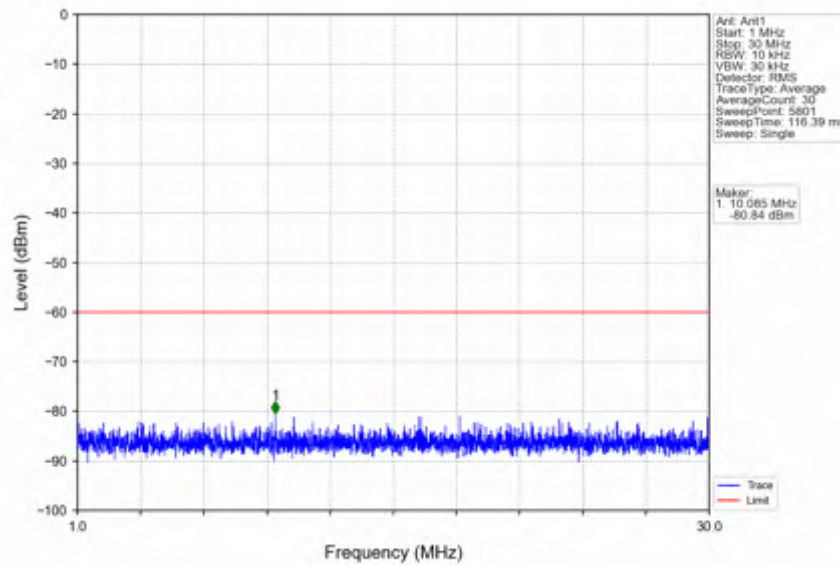
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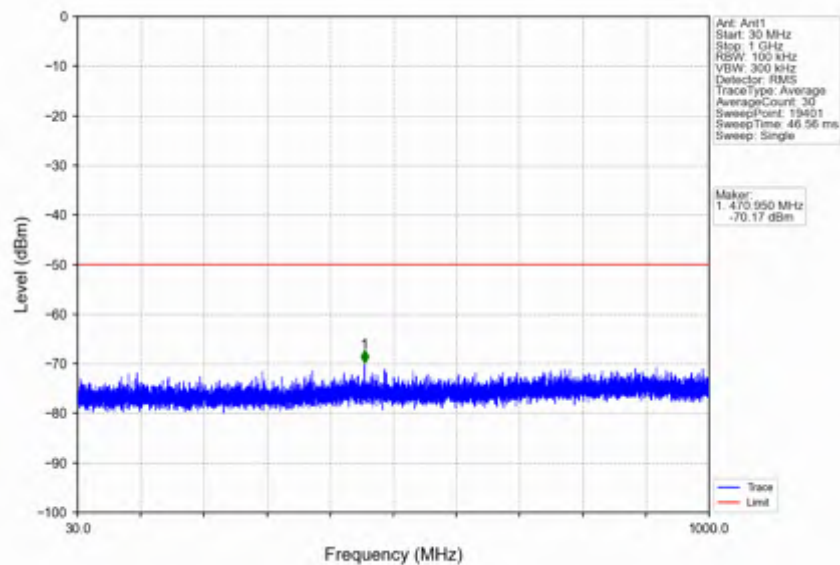
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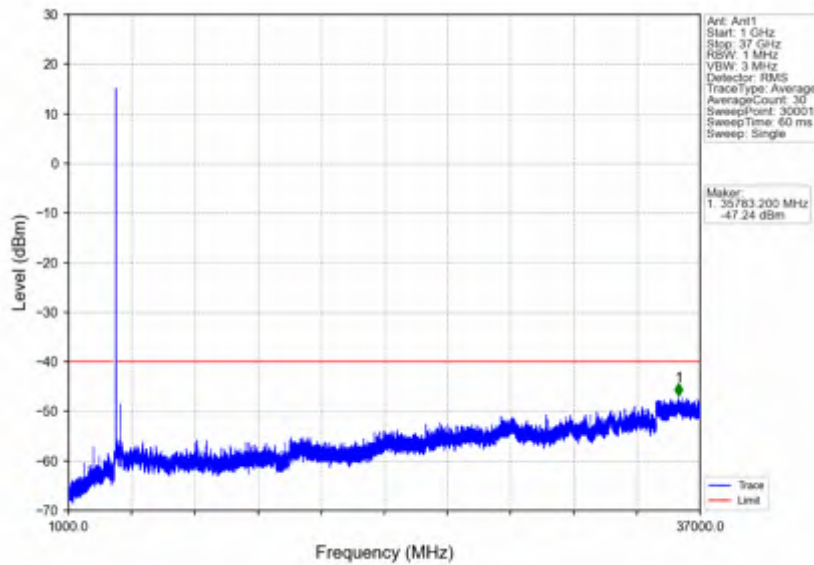
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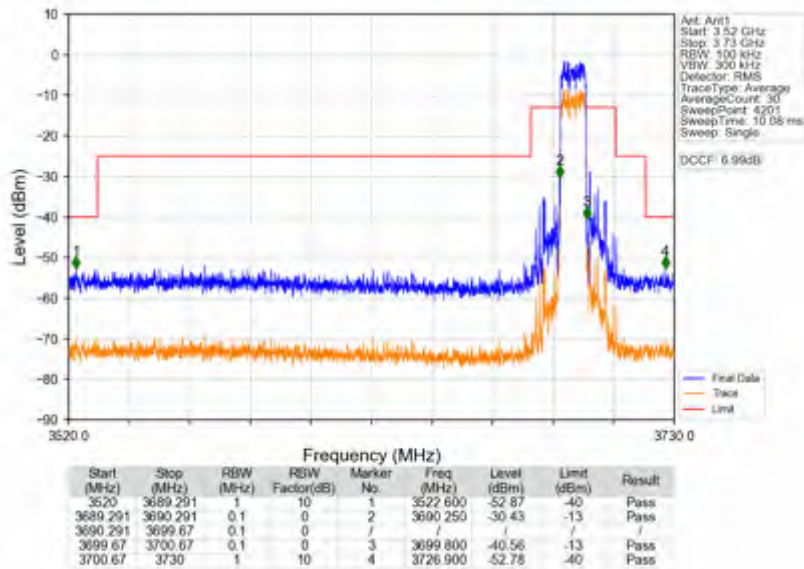
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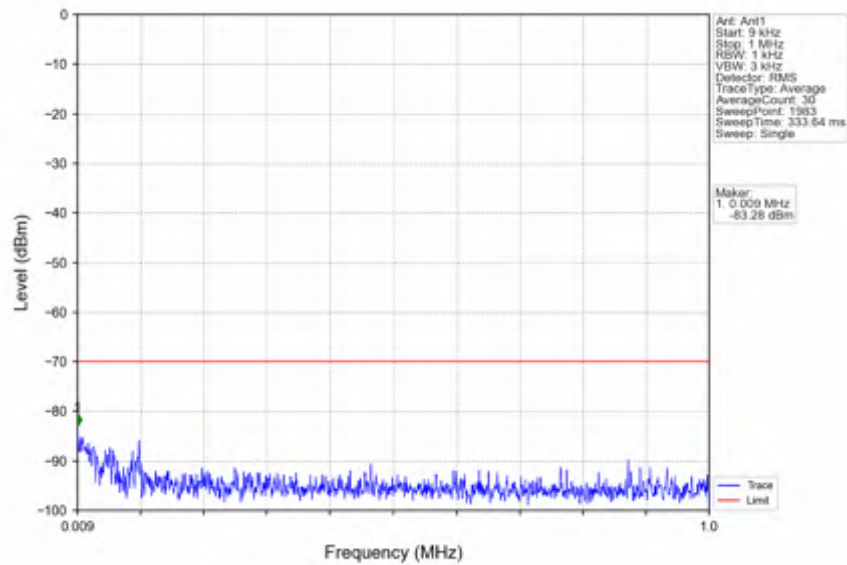
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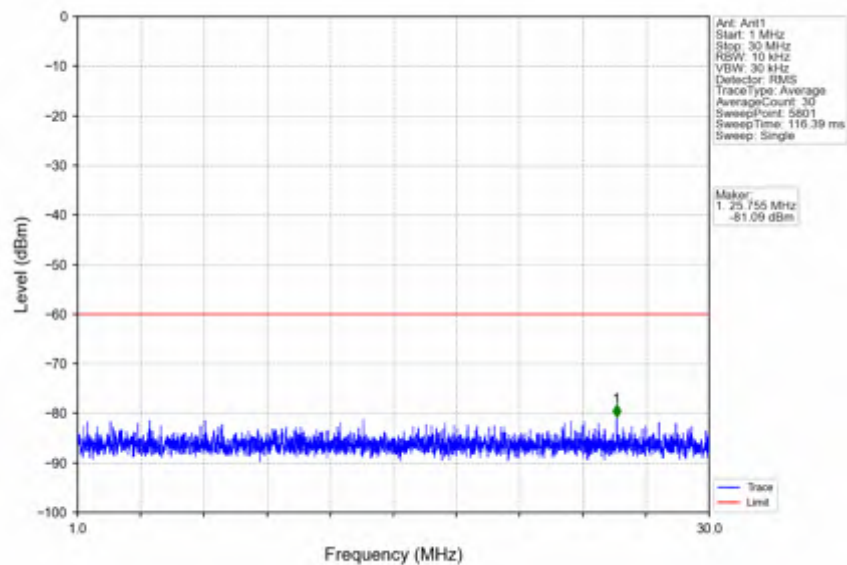
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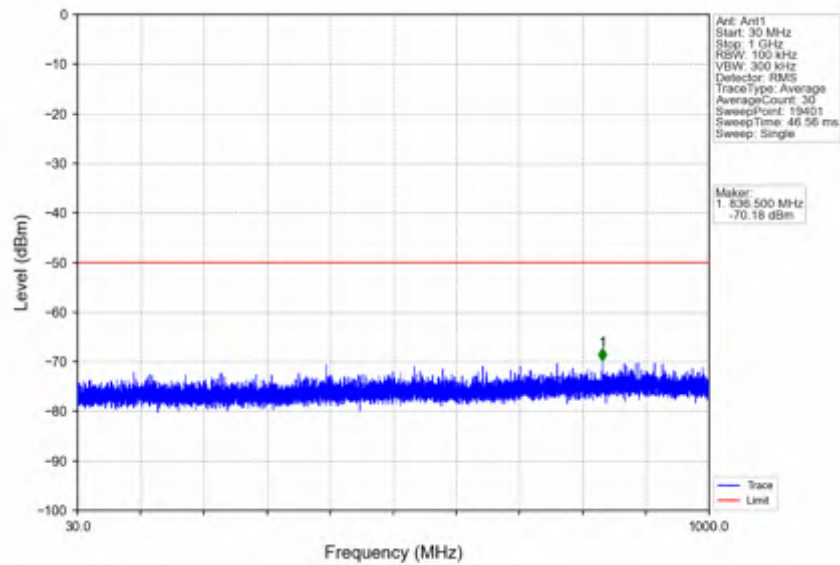
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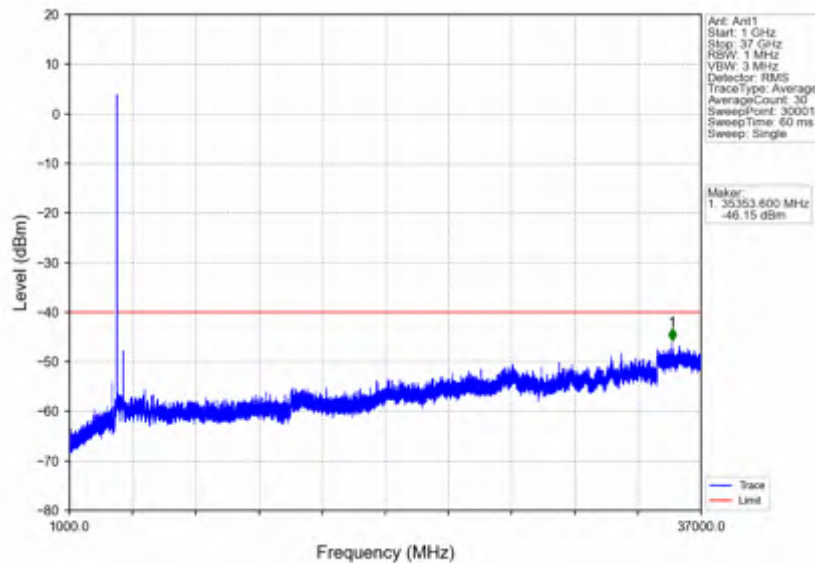
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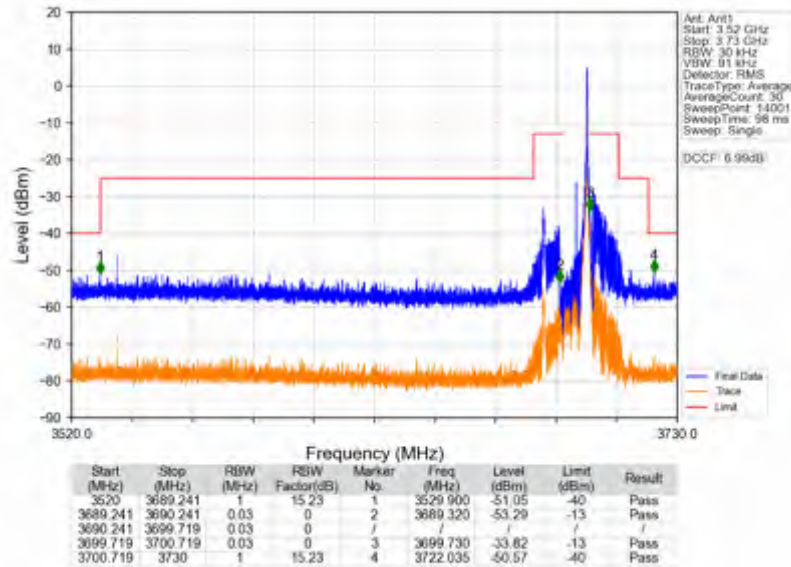
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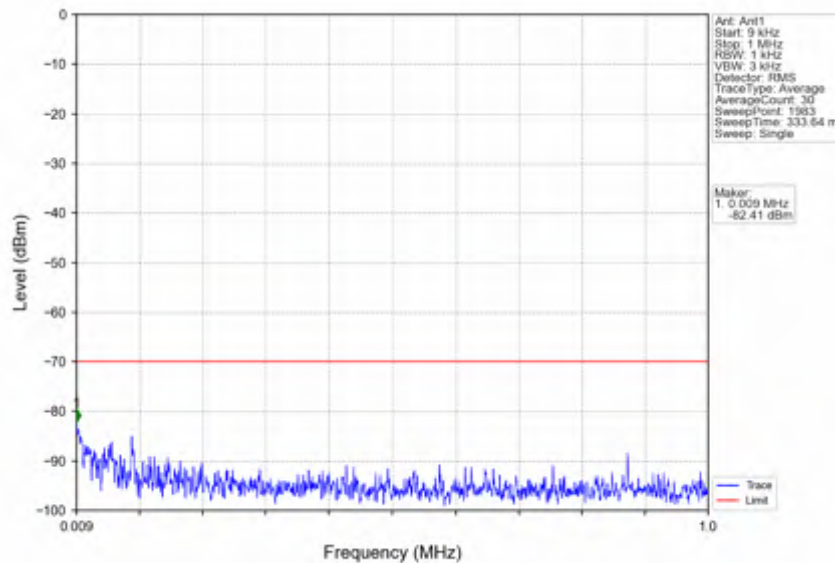
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n78d\_30kHz\_SISO\_NTV\_10MHz\_CP-OFDM QPSK\_3694.98MHz\_Inner\_1RB\_Right



n78d\_30kHz\_SISO\_NTV\_10MHz\_CP-OFDM QPSK\_3694.98MHz\_Inner\_1RB\_Right

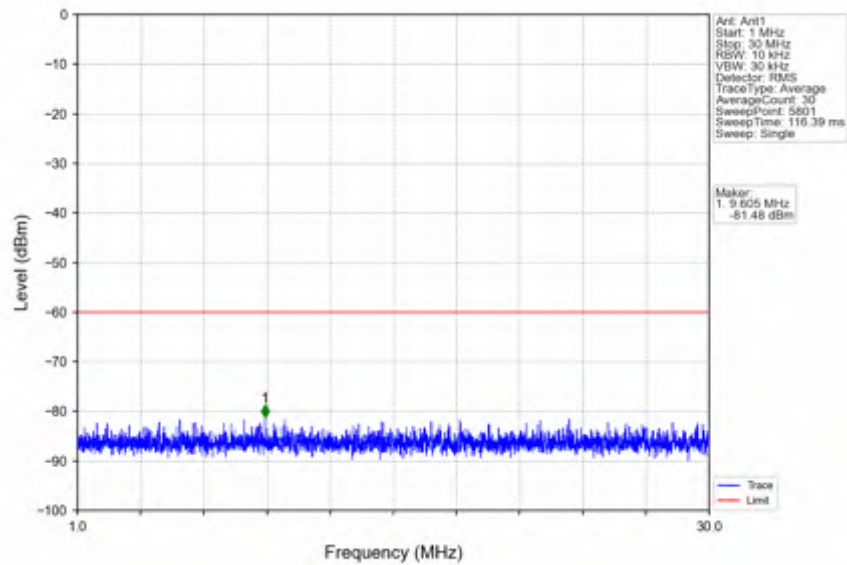


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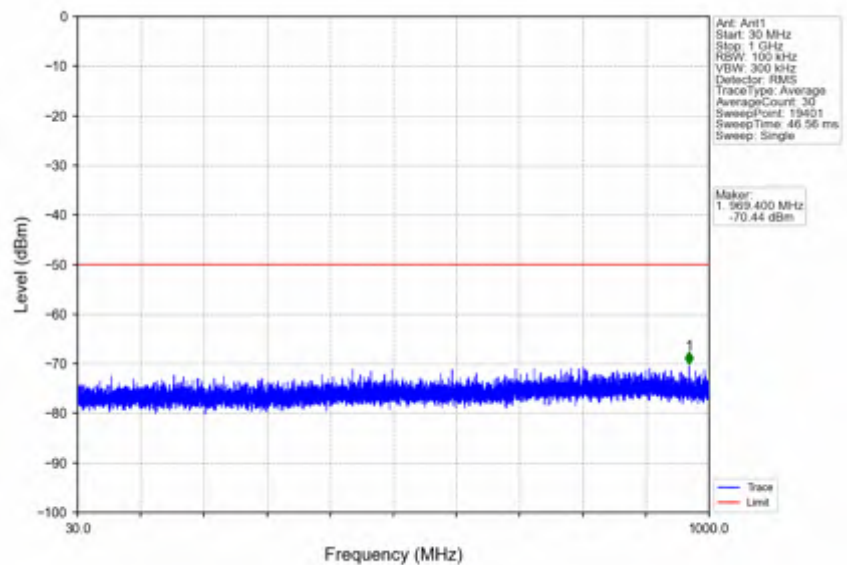
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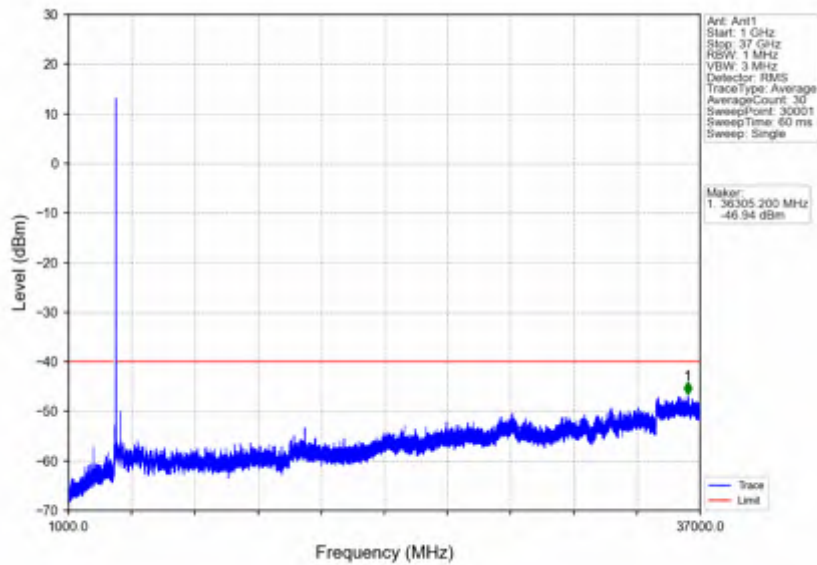
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## 8.9 30k\_SISO\_15MHz\_NTNV

### 8.9.1 Test Result

5G NR n78d SCS=30kHz SISO 15MHz NTNv						
Modulation	Frequency (MHz)	RB Allocation	Spurious Emission			Verdict
			Ant1	Ant2	Sum	
DFT-s-OFDM PI/2 BPSK	3557.52	Edge_1RB_Left	Refer To Test Graph			Pass
		Outer_Full	Refer To Test Graph			Pass
		Inner_1RB_Left	Refer To Test Graph			Pass
	3624.99	Edge_1RB_Left	Refer To Test Graph			Pass
		Edge_1RB_Right	Refer To Test Graph			Pass
		Outer_Full	Refer To Test Graph			Pass
DFT-s-OFDM QPSK	3557.52	Edge_1RB_Left	Refer To Test Graph			Pass
		Outer_Full	Refer To Test Graph			Pass
		Inner_1RB_Left	Refer To Test Graph			Pass
	3624.99	Edge_1RB_Left	Refer To Test Graph			Pass
		Edge_1RB_Right	Refer To Test Graph			Pass
		Outer_Full	Refer To Test Graph			Pass
CP-OFDM QPSK	3557.52	Edge_1RB_Left	Refer To Test Graph			Pass
		Outer_Full	Refer To Test Graph			Pass
		Inner_1RB_Left	Refer To Test Graph			Pass
	3624.99	Edge_1RB_Left	Refer To Test Graph			Pass
		Edge_1RB_Right	Refer To Test Graph			Pass
		Outer_Full	Refer To Test Graph			Pass
3692.49	Inner_1RB_Right	Refer To Test Graph			Pass	
	Outer_Full	Refer To Test Graph			Pass	
	Inner_1RB_Right	Refer To Test Graph			Pass	

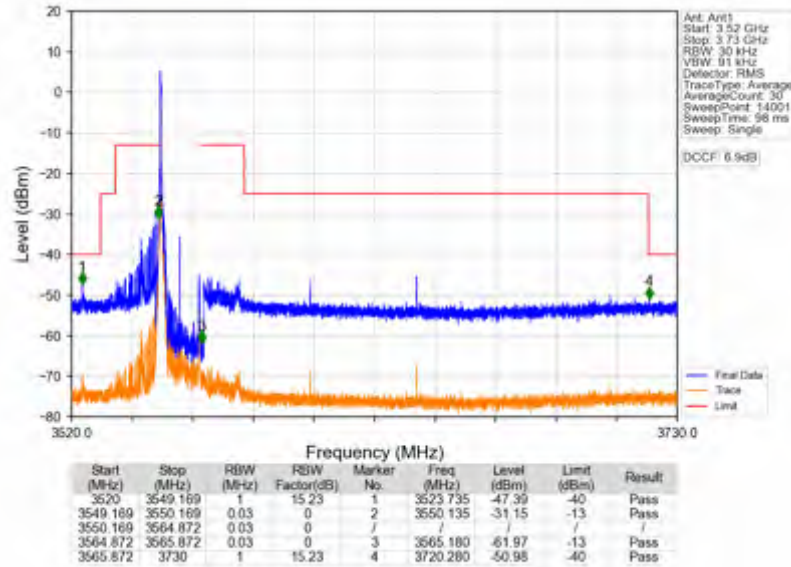


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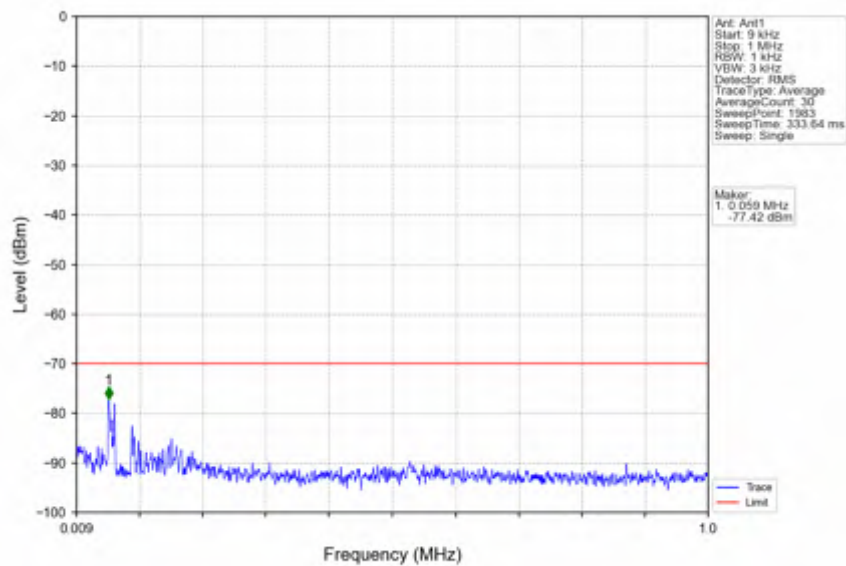
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## 8.9.2 Test Graph

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n78d\_30kHz\_SISO\_NTNV\_15MHz\_DFT-s-OFDM PI/2 BPSK\_3557.52MHz\_Edge\_1RB\_Left



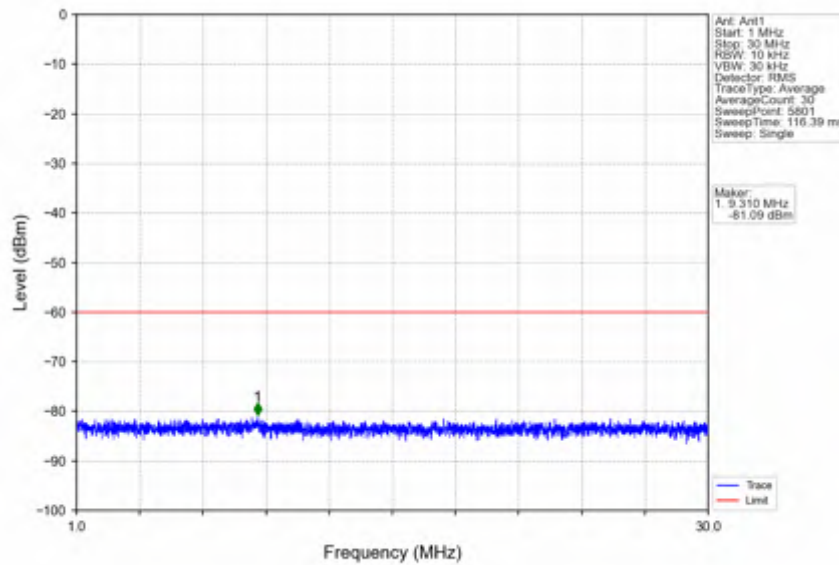
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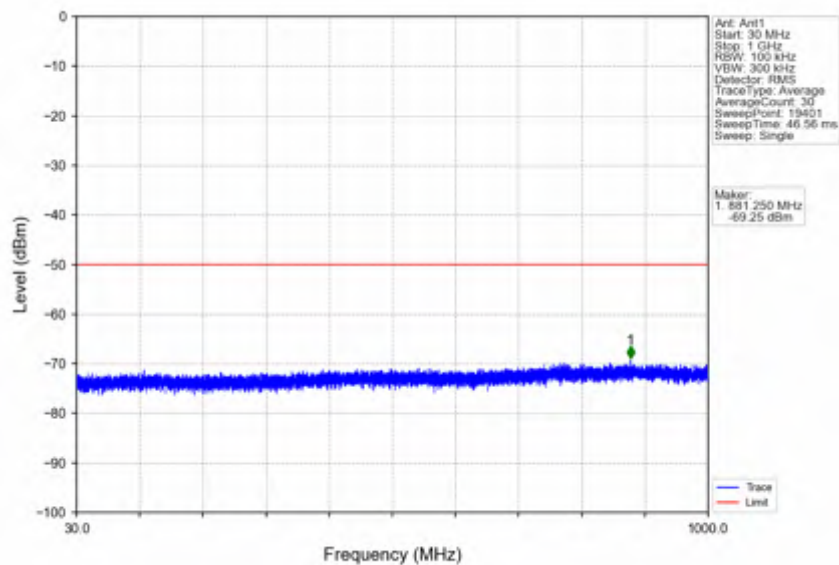
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n78d\_30kHz\_SISO\_NTNV\_15MHz\_DFT-s-OFDM PI/2 BPSK\_3557.52MHz\_Edge\_1RB\_Left



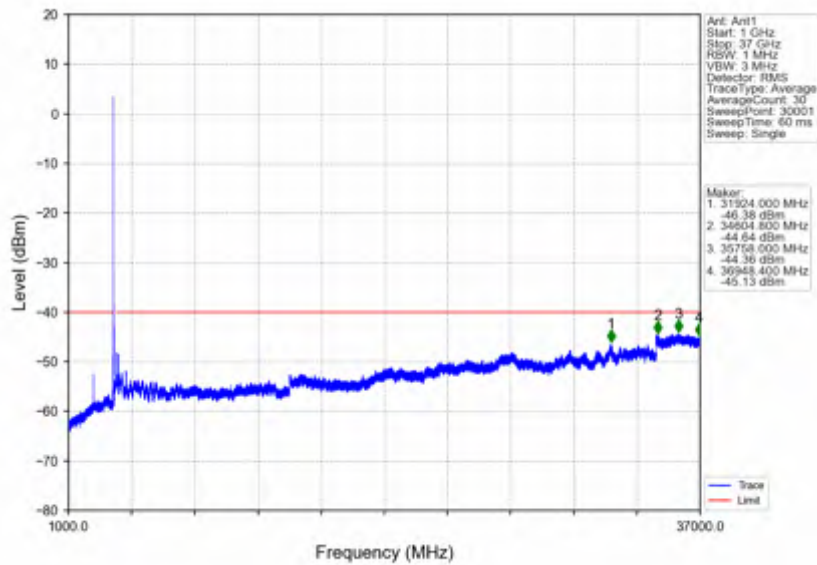
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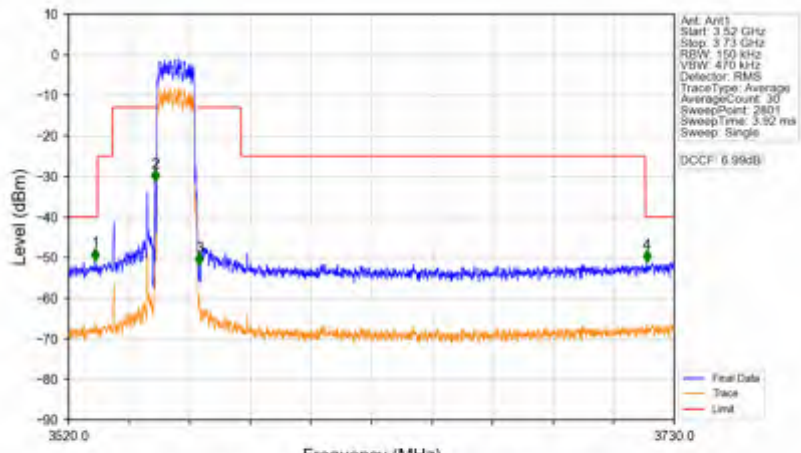
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n78d\_30kHz\_SISO\_NTNV\_15MHz\_DFT-s-OFDM PI/2 BPSK\_3557.52MHz\_Outer\_Full



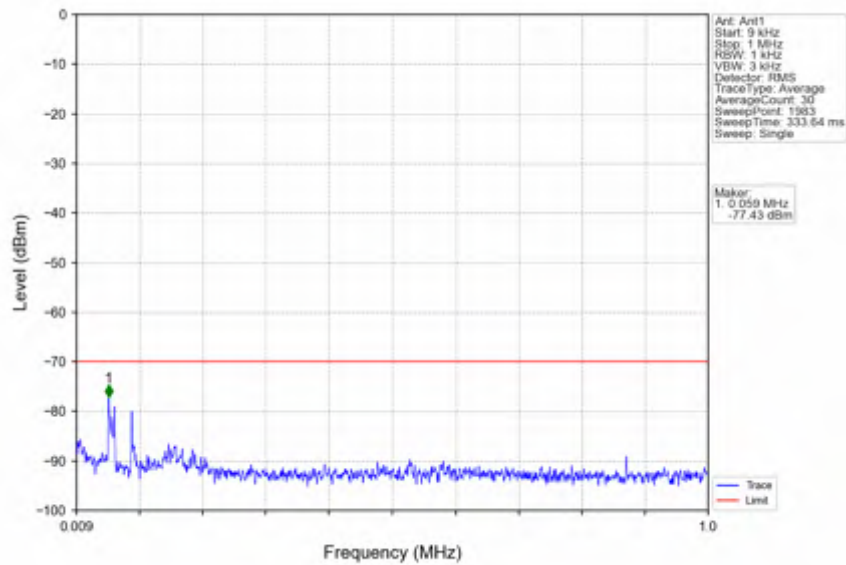
Start (MHz)	Stop (MHz)	RBW (MHz)	RBW Factor (dB)	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3520	3549.244	1	8.24	1	3529.225	-50.76	-40	Pass
3549.244	3550.244	0.15	0	2	3550.075	-31.24	-13	Pass
3550.244	3564.796	0.15	0	3	3565.300	-51.94	-13	Pass
3564.796	3565.796	0.15	0	4	3720.550	-51.15	-40	Pass



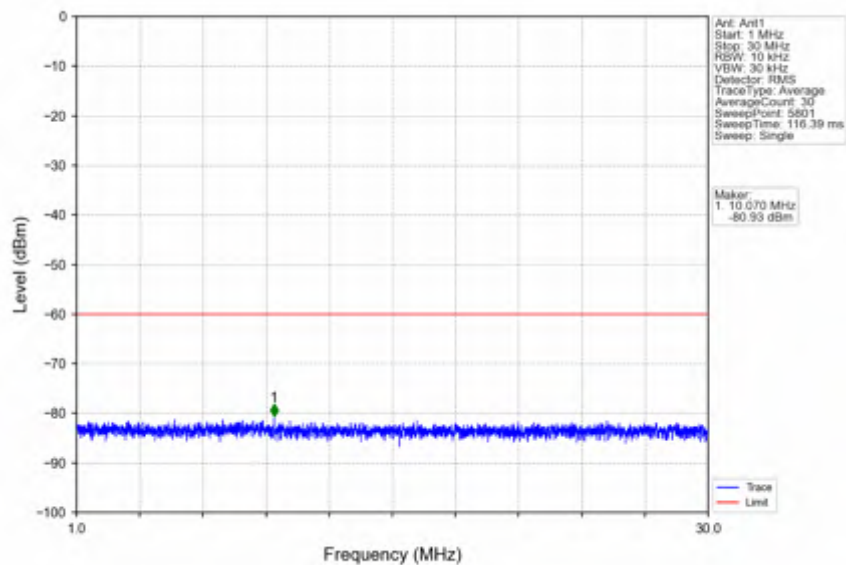
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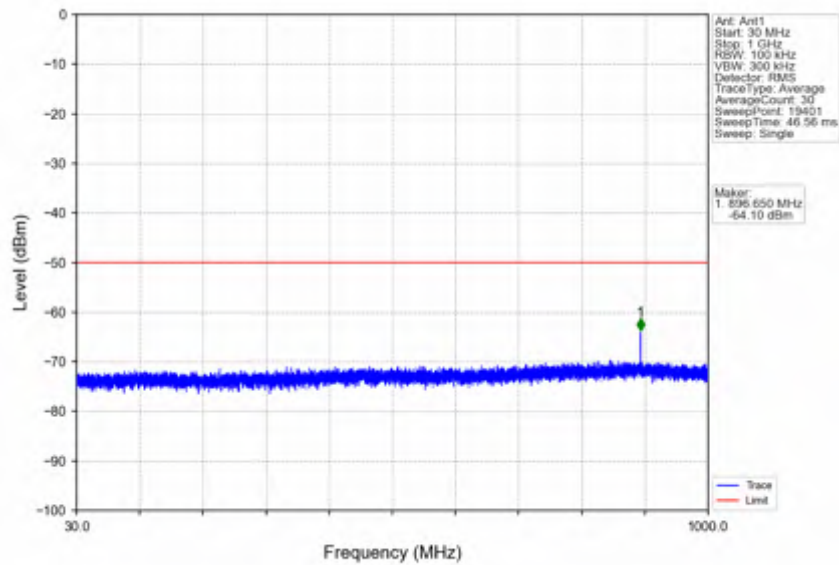
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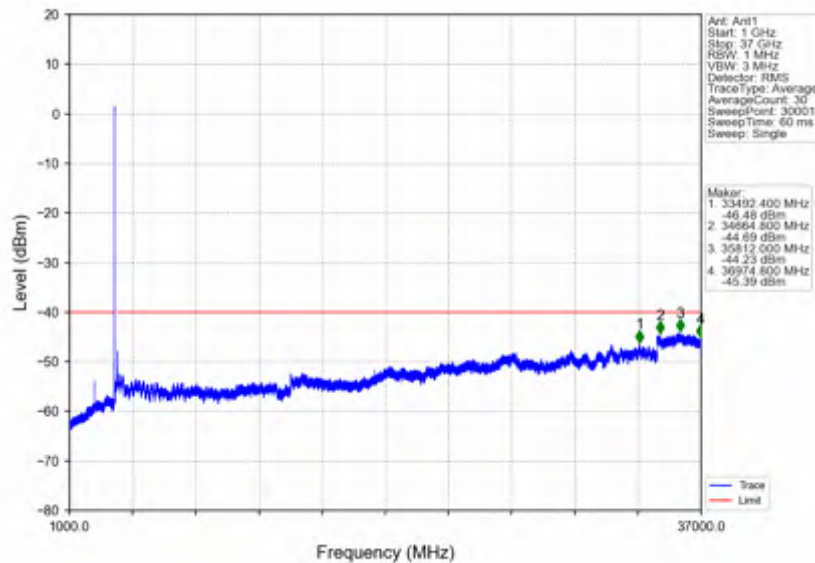
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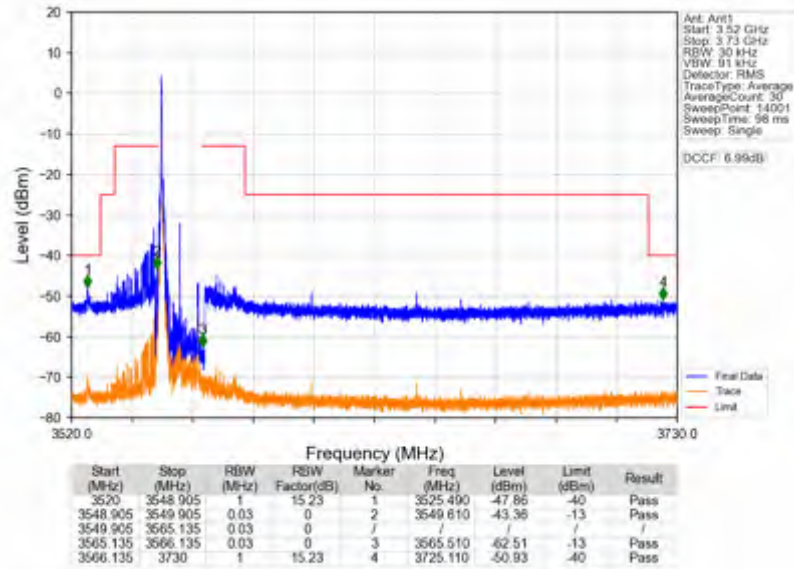
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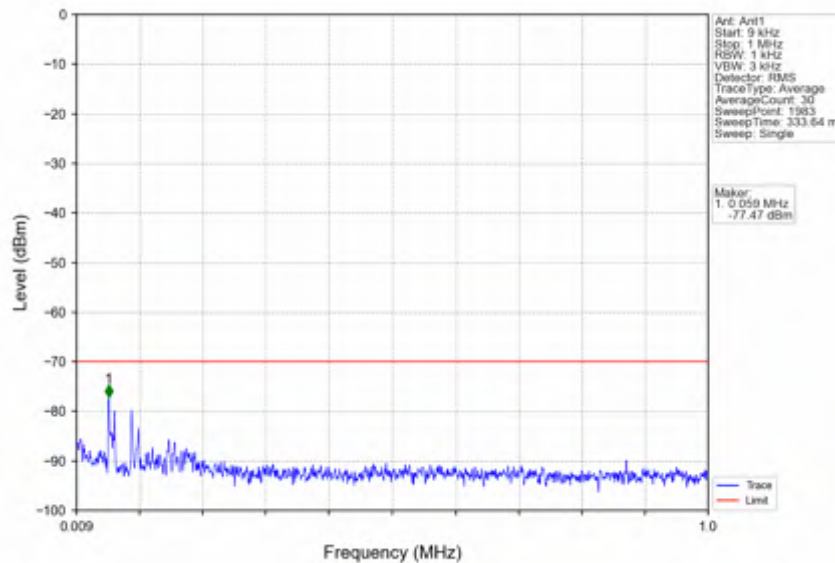
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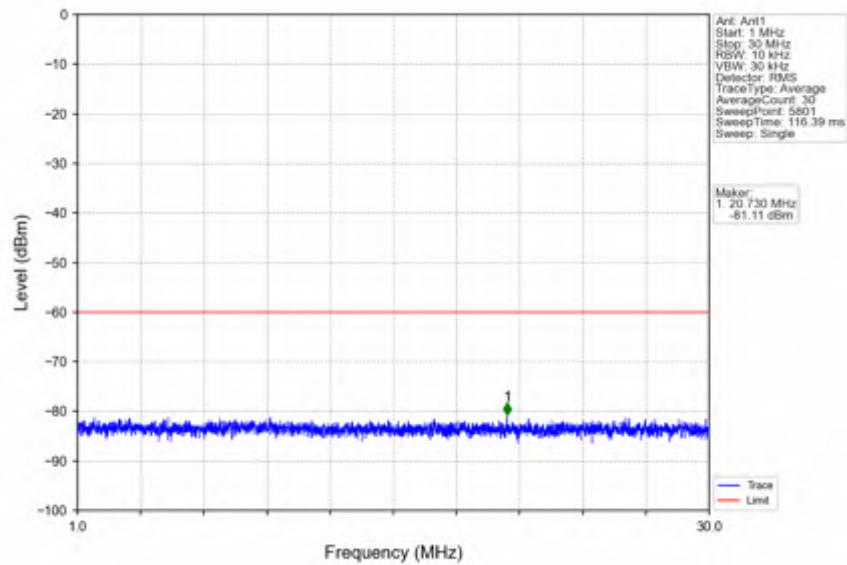


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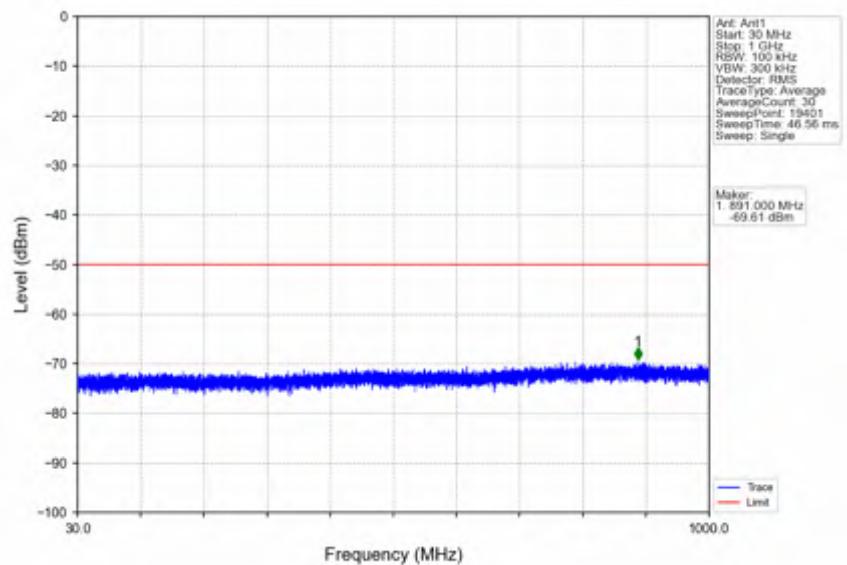
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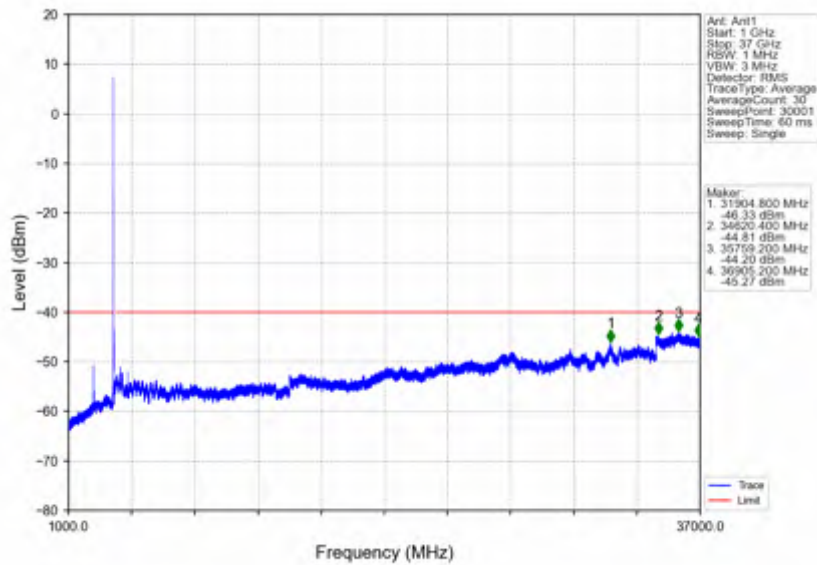


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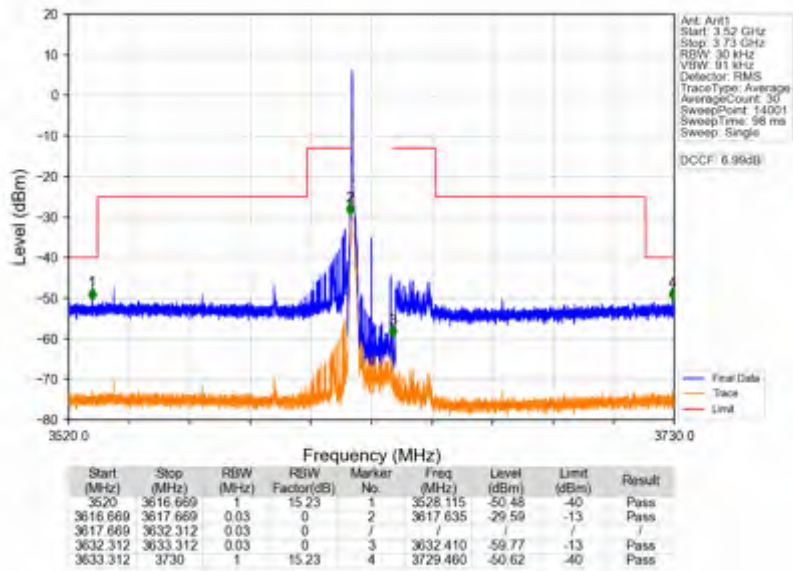
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n78d\_30kHz\_SISO\_NTNV\_15MHz\_DFT-s-OFDM PI/2 BPSK\_3557.52MHz\_Inner\_1RB\_Left



n78d\_30kHz\_SISO\_NTNV\_15MHz\_DFT-s-OFDM PI/2 BPSK\_3624.99MHz\_Edge\_1RB\_Left

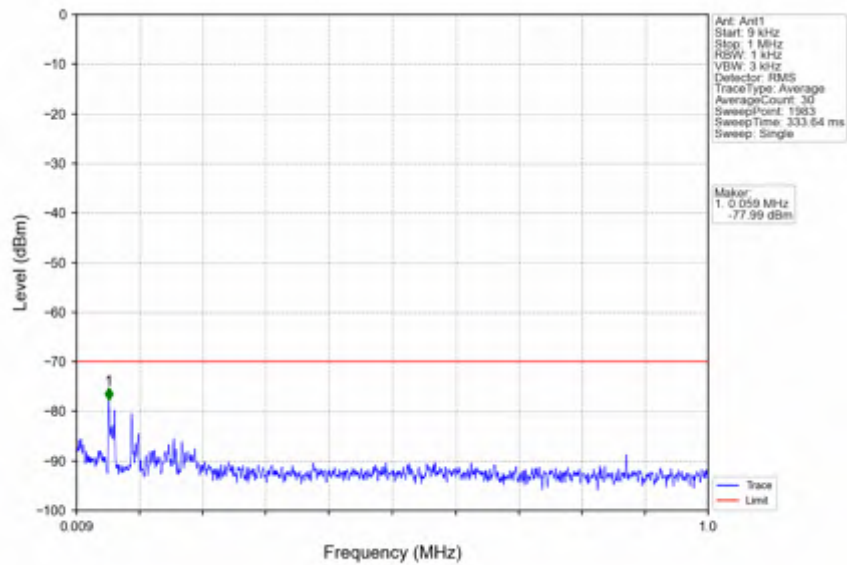


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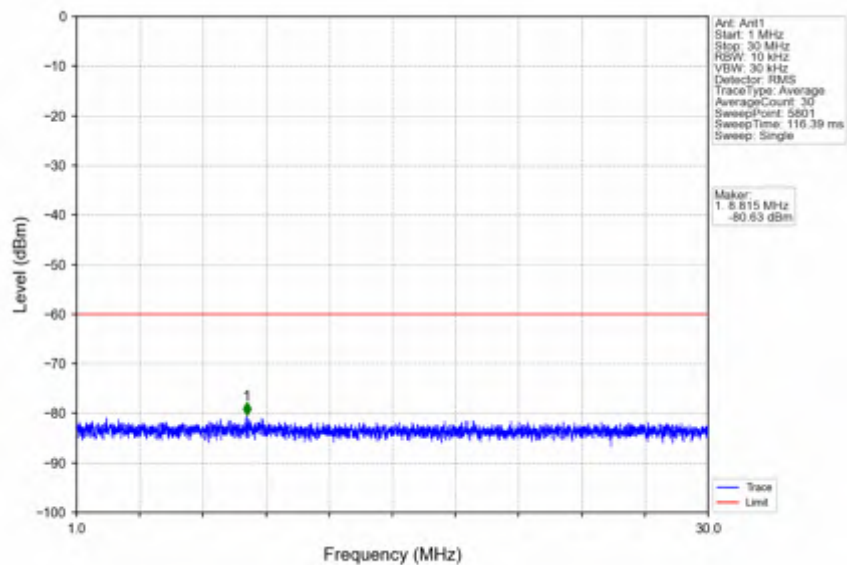
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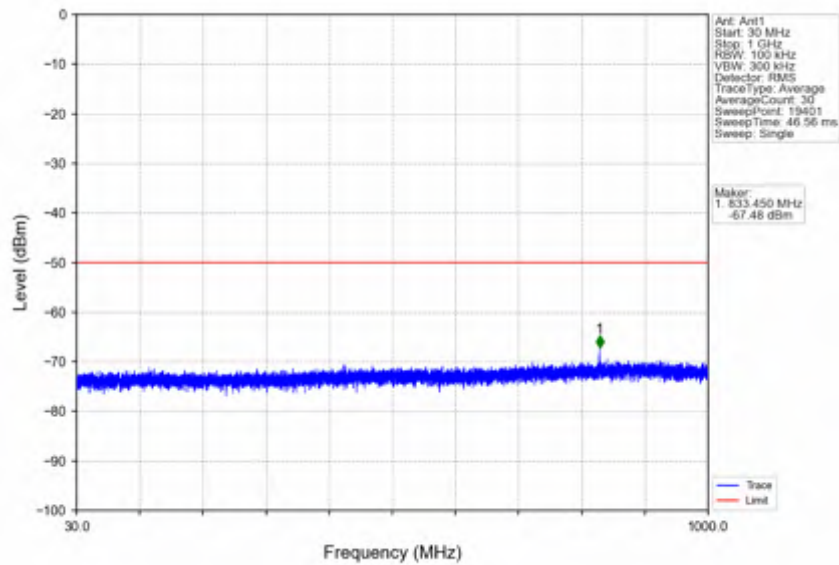


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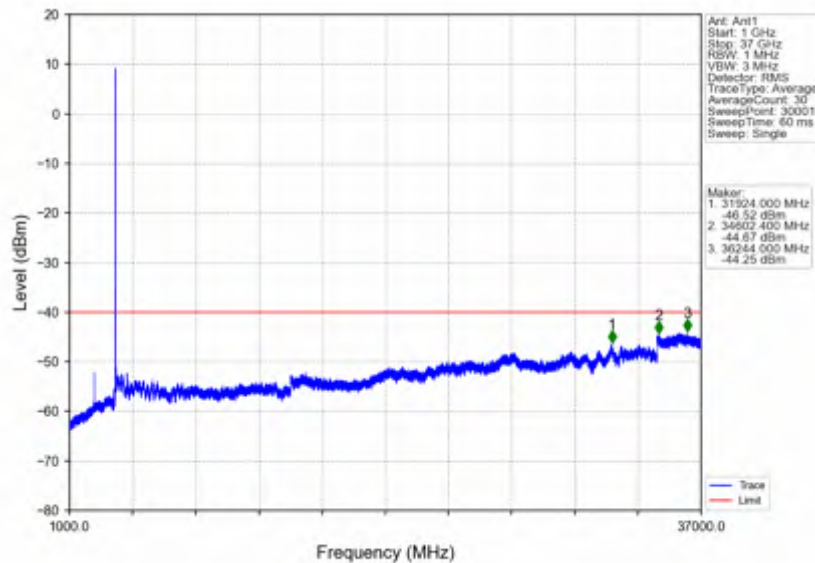
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n78d\_30kHz\_SISO\_NTNV\_15MHz\_DFT-s-OFDM PI/2 BPSK\_3624.99MHz\_Edge\_1RB\_Left



n78d\_30kHz\_SISO\_NTNV\_15MHz\_DFT-s-OFDM PI/2 BPSK\_3624.99MHz\_Edge\_1RB\_Left



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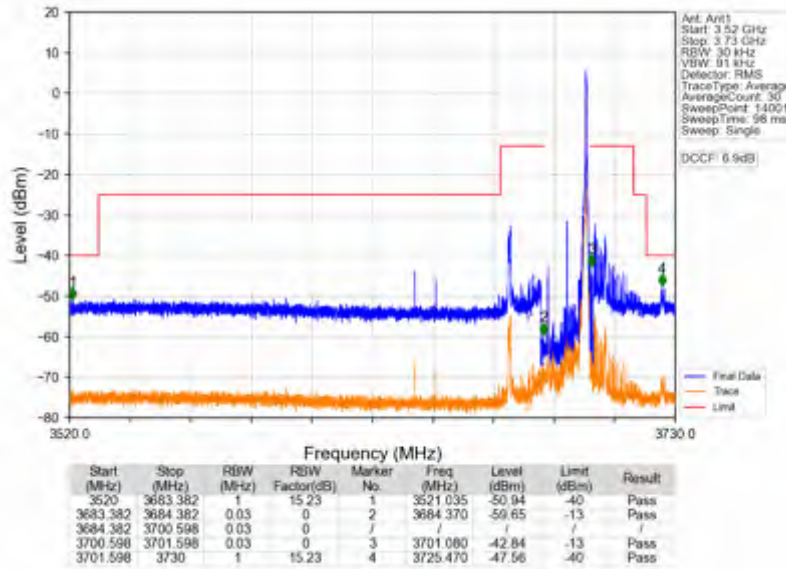
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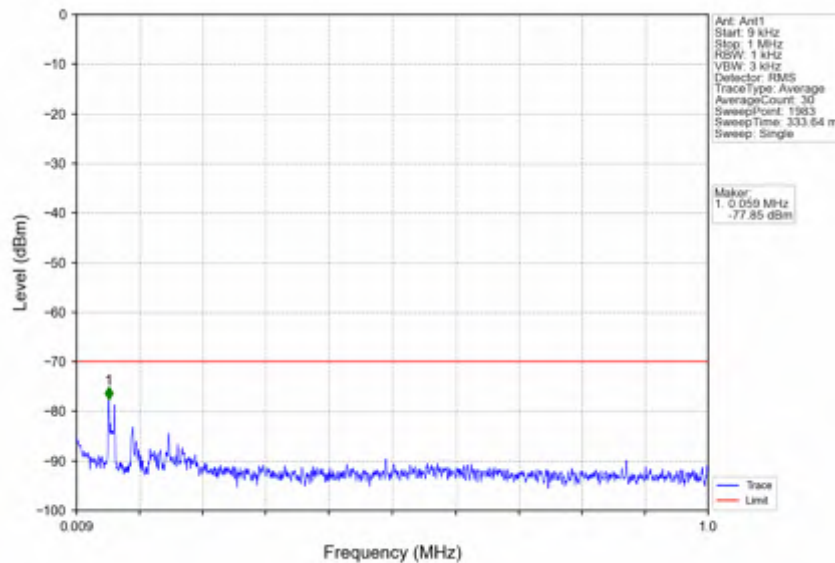
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n78d\_30kHz\_SISO\_NTNV\_15MHz\_DFT-s-OFDM PI/2 BPSK\_3692.49MHz\_Edge\_1RB\_Right



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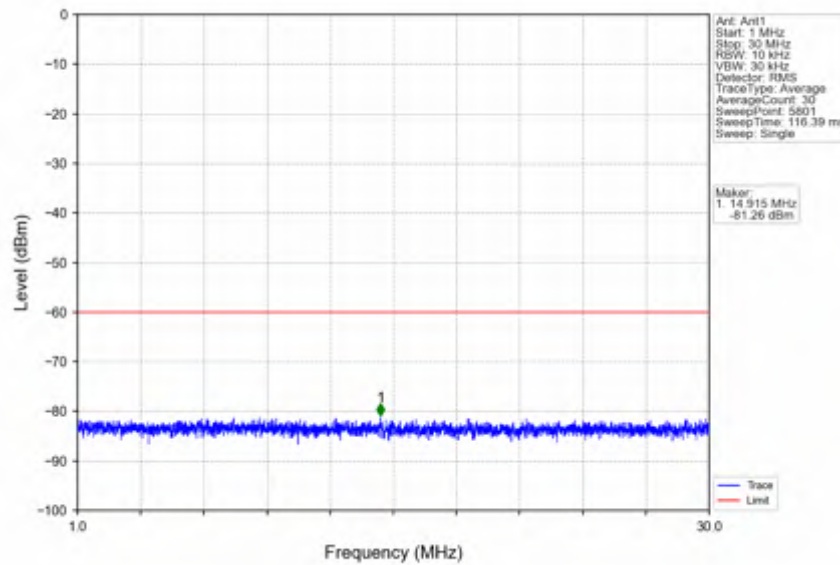


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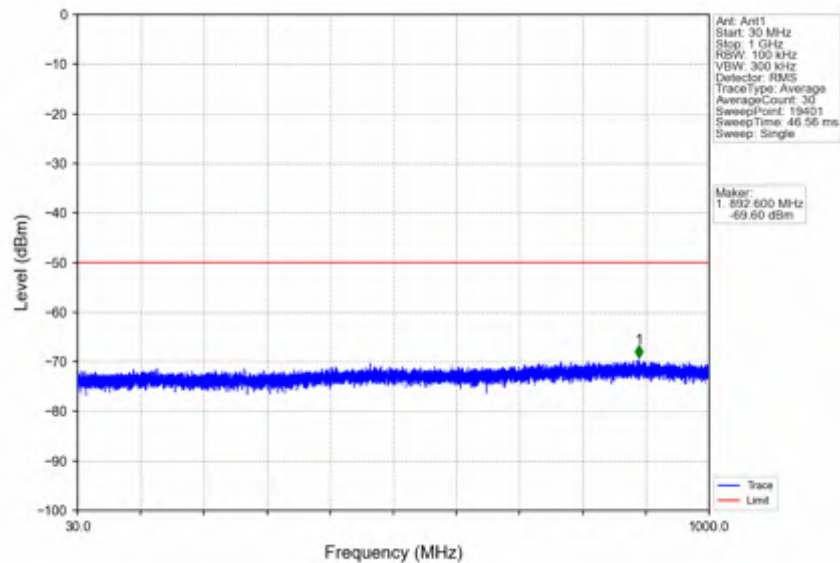
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n78d\_30kHz\_SISO\_NTNV\_15MHz\_DFT-s-OFDM PI/2 BPSK\_3692.49MHz\_Edge\_1RB\_Right



n78d\_30kHz\_SISO\_NTNV\_15MHz\_DFT-s-OFDM PI/2 BPSK\_3692.49MHz\_Edge\_1RB\_Right



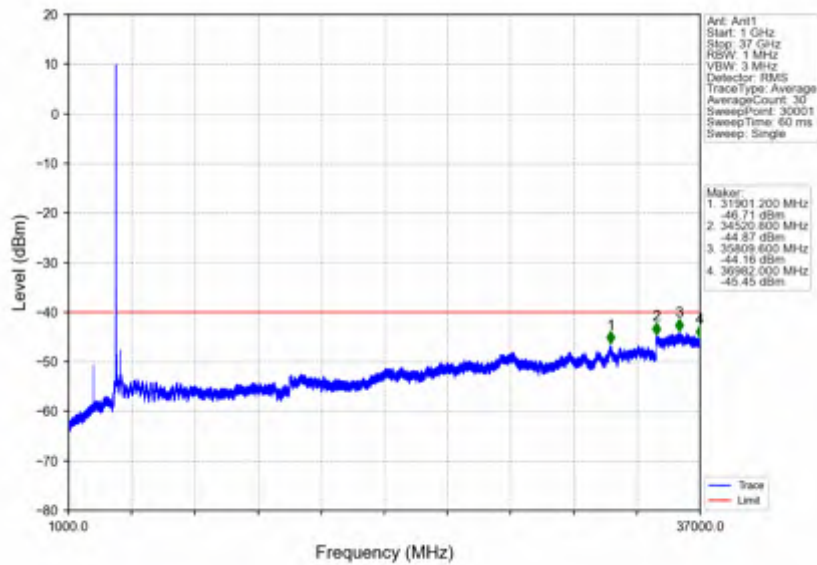
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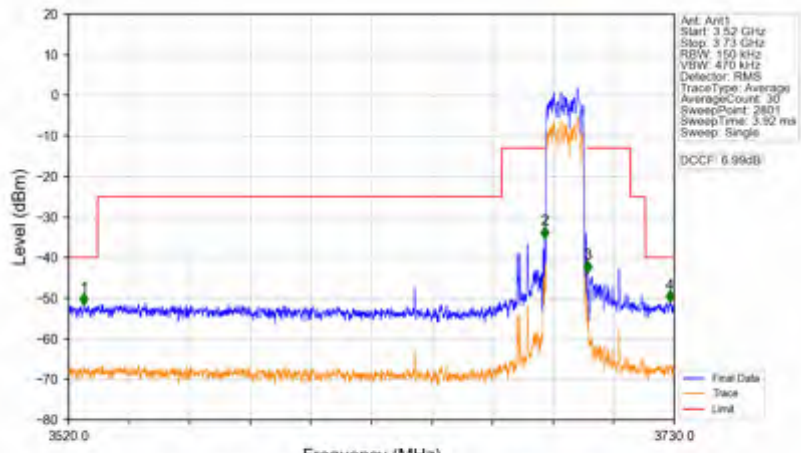
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n78d\_30kHz\_SISO\_NTNV\_15MHz\_DFT-s-OFDM PI/2 BPSK\_3692.49MHz\_Edge\_1RB\_Right



n78d\_30kHz\_SISO\_NTNV\_15MHz\_DFT-s-OFDM PI/2 BPSK\_3692.49MHz\_Outer\_Full



Start (MHz)	Stop (MHz)	RBW (MHz)	RBW Factor(dB)	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3520	3684.158	1	8.24	1	3525.325	-51.78	-40	Pass
3684.158	3685.158	0.15	0	2	3685.150	-35.32	-13	Pass
3685.158	3699.822	0.15	0	3	3699.850	-43.76	-13	Pass
3699.822	3700.822	0.15	0	4	3728.500	-51.14	-40	Pass



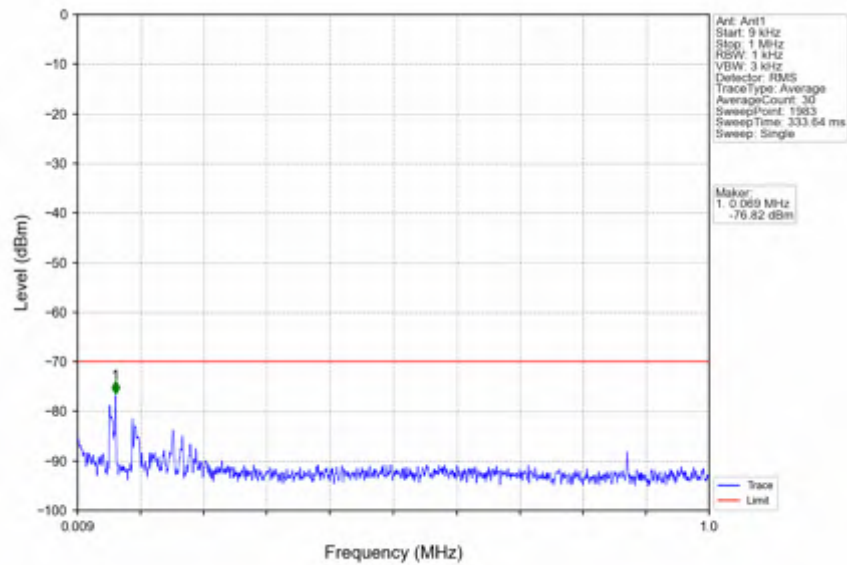
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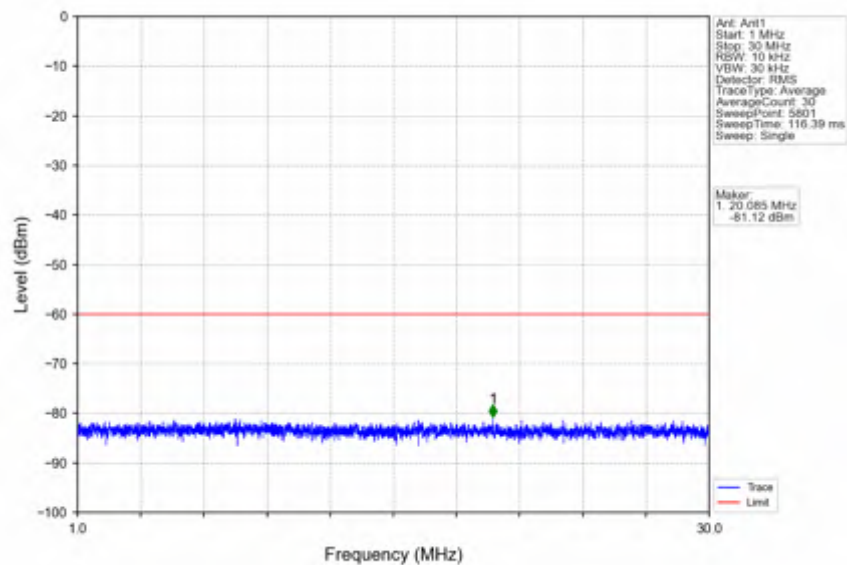
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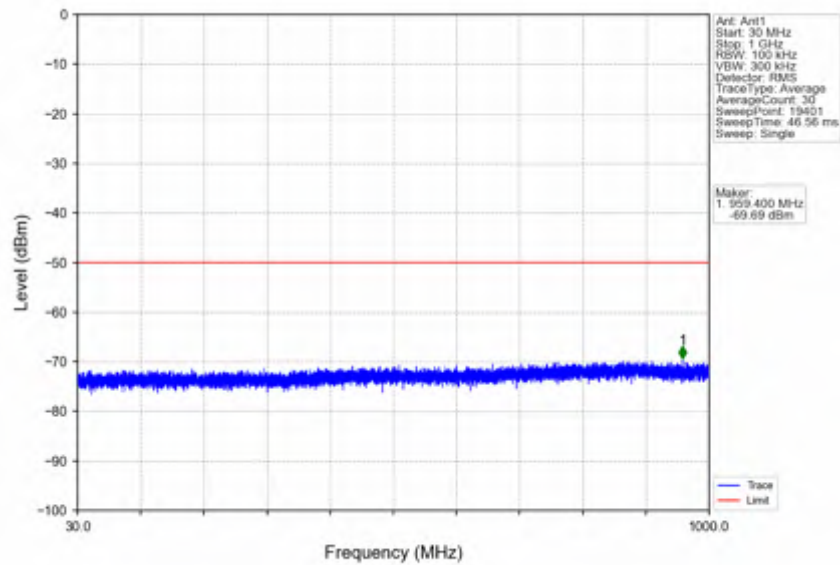
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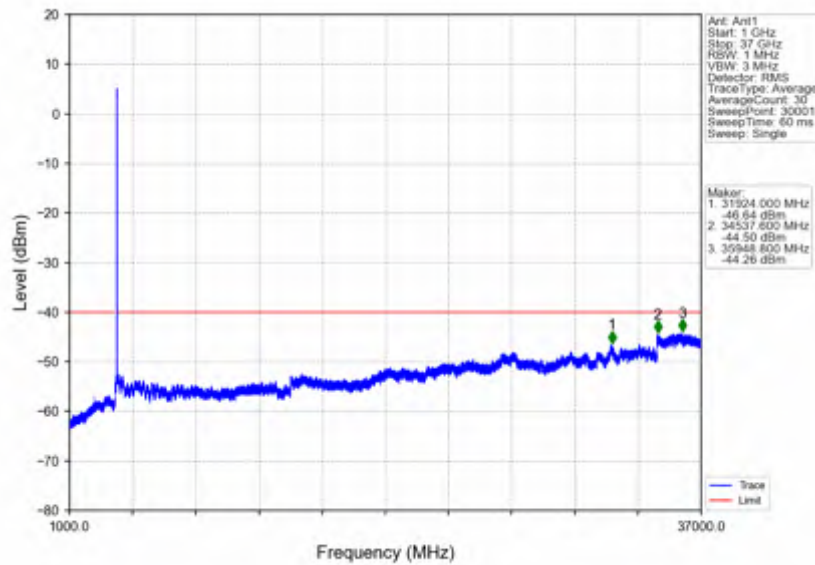
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n78d\_30kHz\_SISO\_NTNV\_15MHz\_DFT-s-OFDM PI/2 BPSK\_3692.49MHz\_Outer\_Full



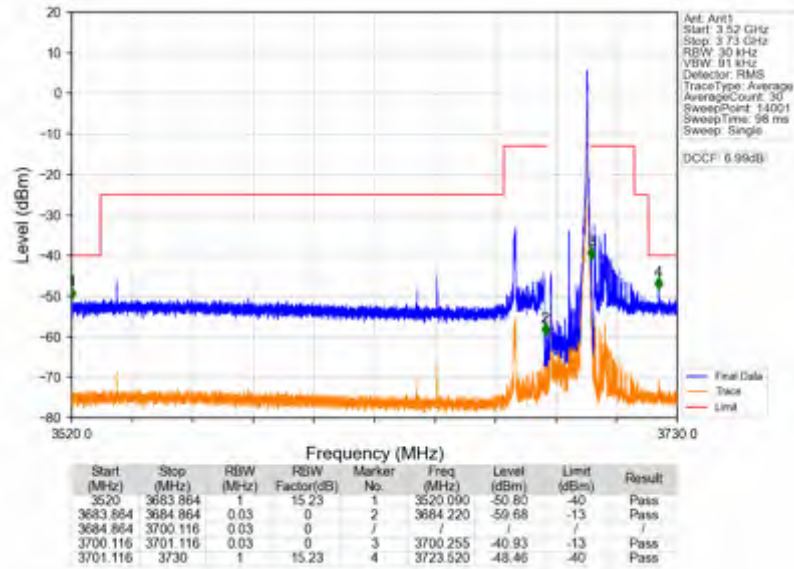
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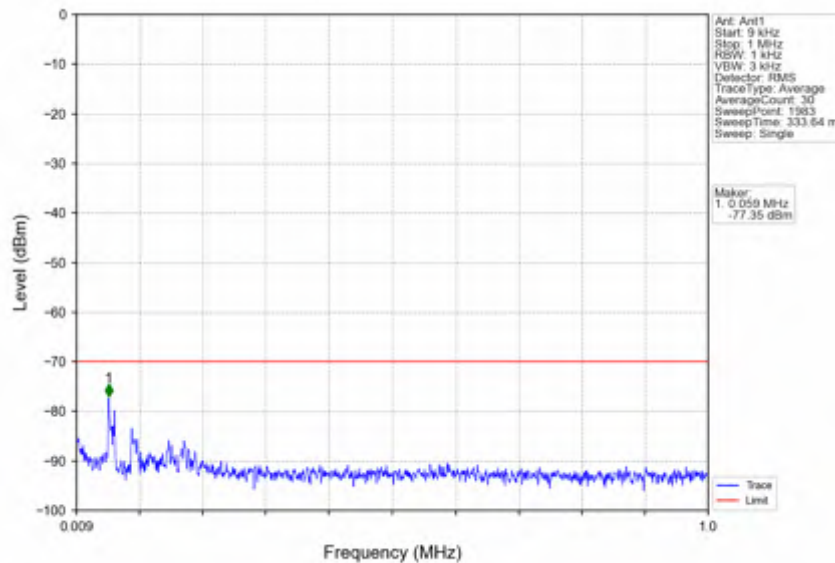
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n78d\_30kHz\_SISO\_NTNV\_15MHz\_DFT-s-OFDM PI/2 BPSK\_3692.49MHz\_Inner\_1RB\_Right



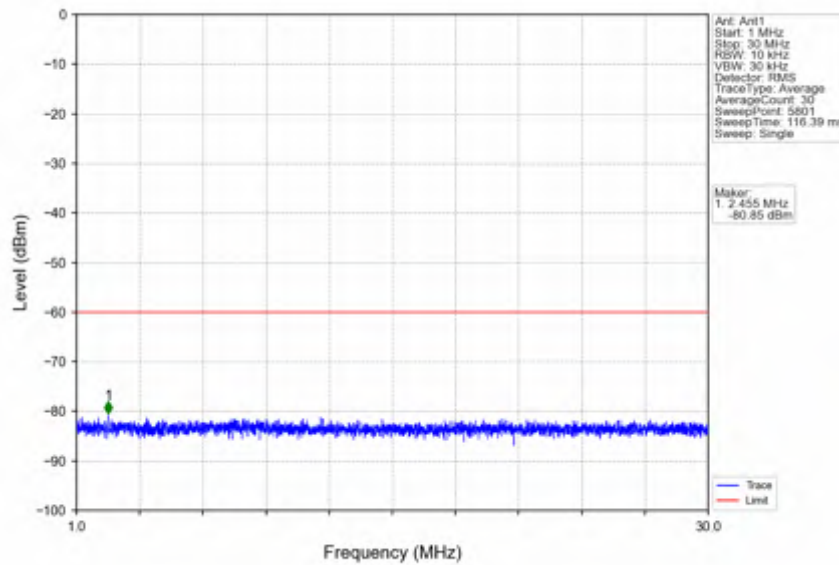
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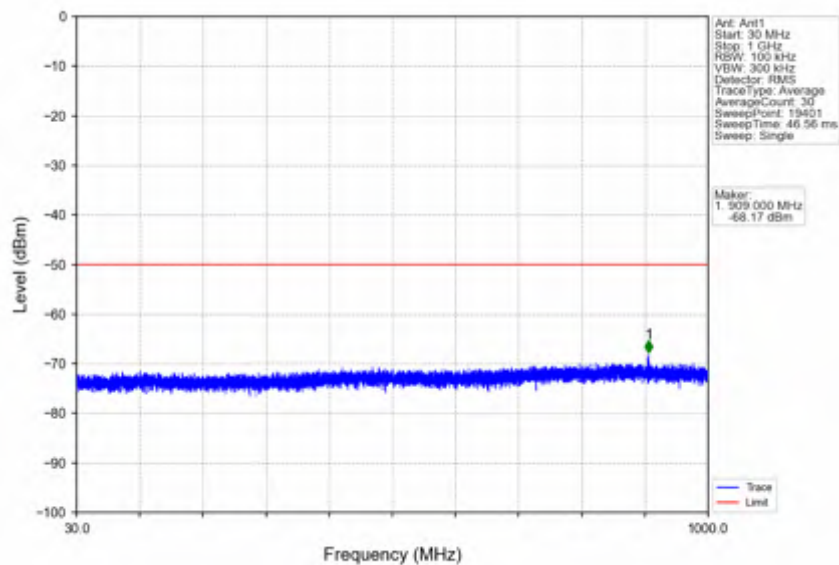
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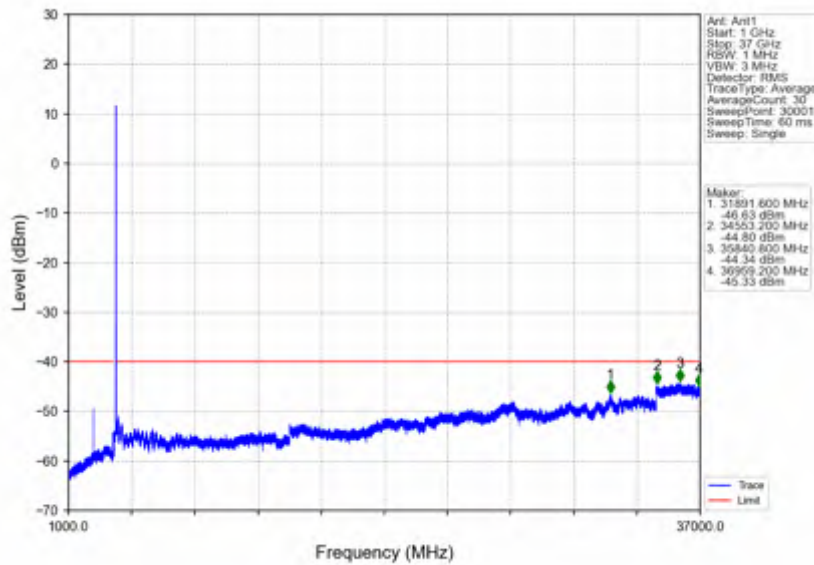
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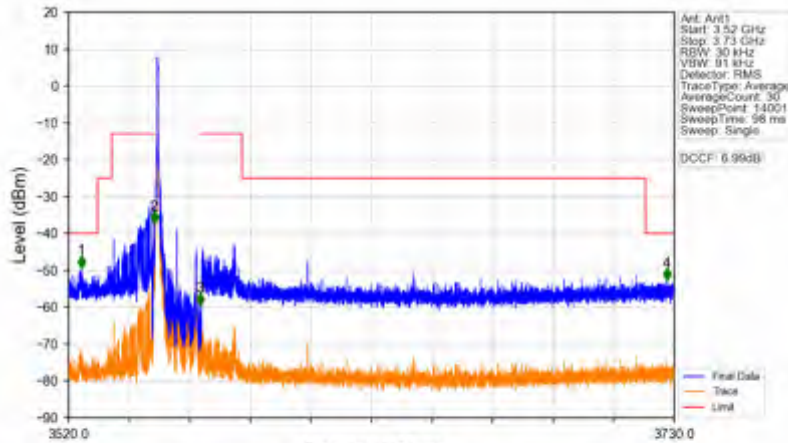
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n78d\_30kHz\_SISO\_NTNV\_15MHz\_DFT-s-OFDM QPSK\_3557.52MHz\_Edge\_1RB\_Left



Start (MHz)	Stop (MHz)	RBW (MHz)	RBW Factor(dB)	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3520	3548.908	1	15.23	1	3524.410	-49.39	-40	Pass
3548.908	3549.908	0.03	0	2	3549.700	-37.39	-13	Pass
3549.908	3565.132	0.03	0	3	3565.780	-59.59	-13	Pass
3565.132	3566.132	0.03	0	3	3565.780	-59.59	-13	Pass
3566.132	3730	1	15.23	4	3727.525	-52.73	-40	Pass

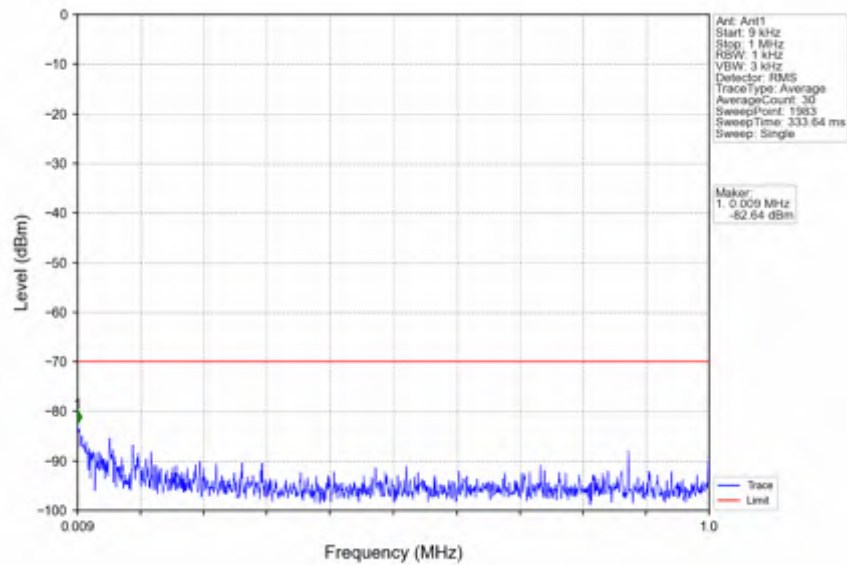


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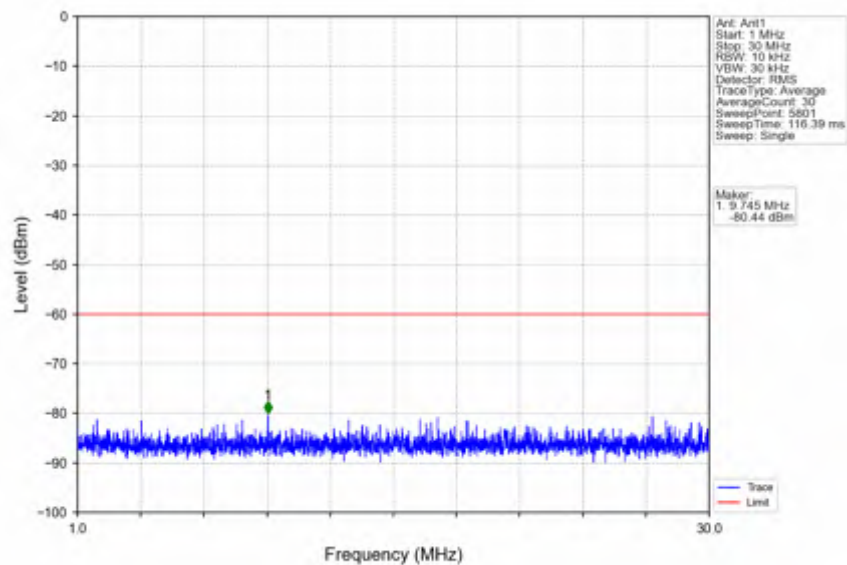
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n78d\_30kHz\_SISO\_NTNV\_15MHz\_DFT-s-OFDM\_QPSK\_3557.52MHz\_Edge\_1RB\_Left



n78d\_30kHz\_SISO\_NTNV\_15MHz\_DFT-s-OFDM\_QPSK\_3557.52MHz\_Edge\_1RB\_Left



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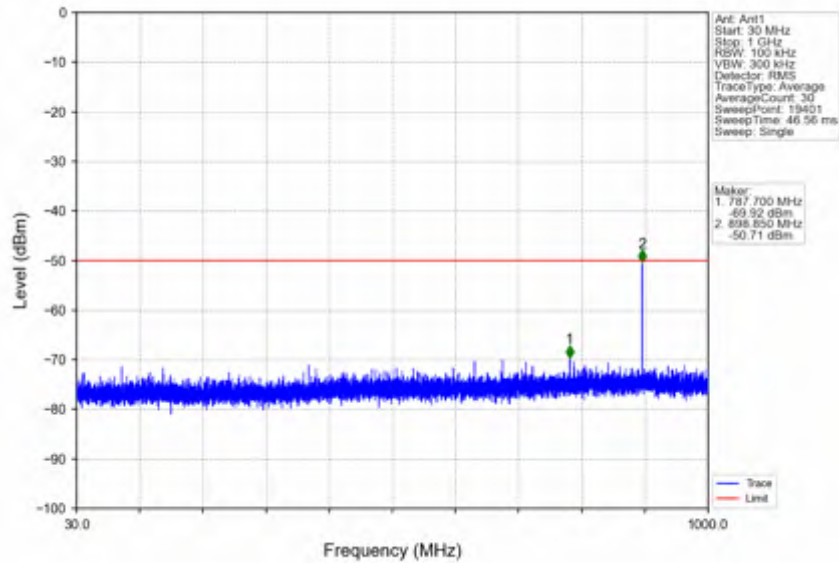
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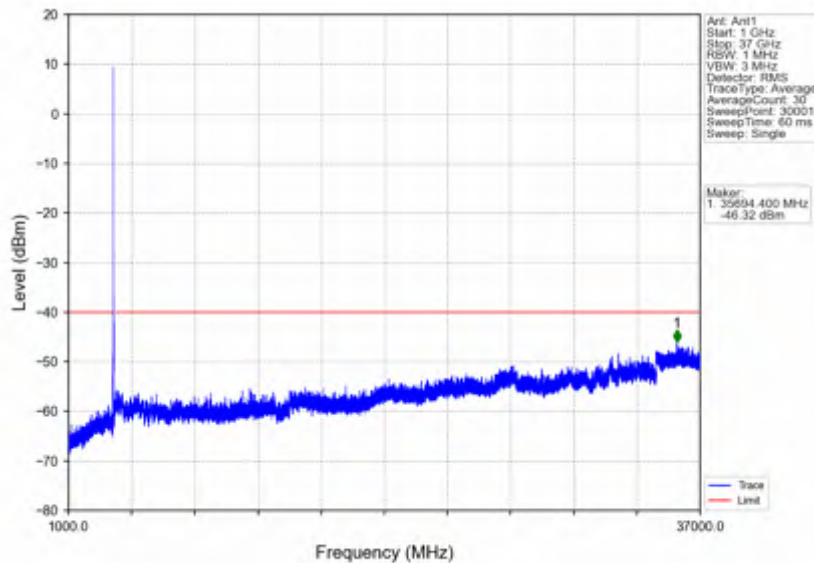
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n78d\_30kHz\_SISO\_NTNV\_15MHz\_DFT-s-OFDM QPSK\_3557.52MHz\_Edge\_1RB\_Left



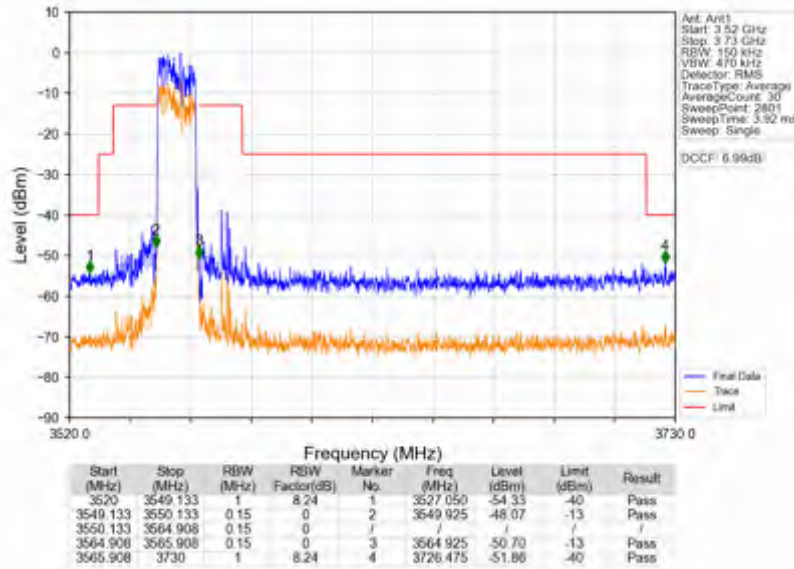
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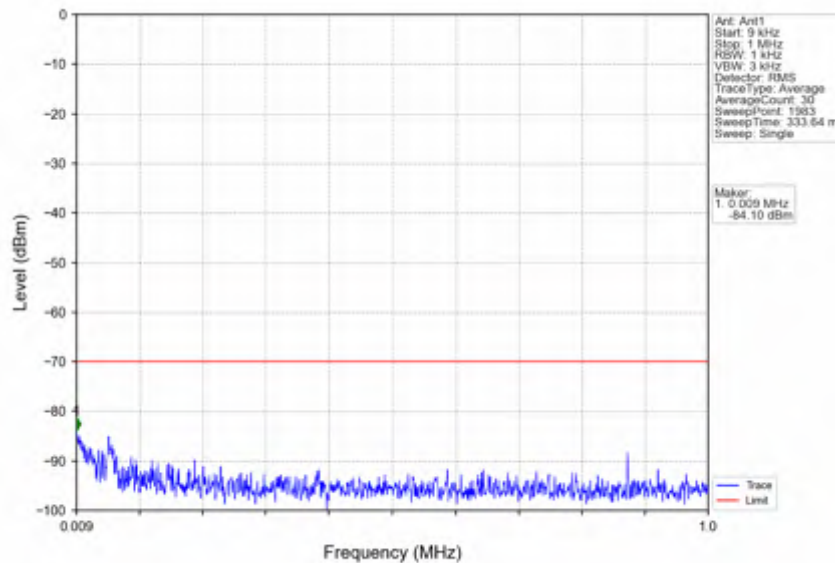
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n78d\_30kHz\_SISO\_NTNV\_15MHz\_DFT-s-OFDM\_QPSK\_3557.52MHz\_Outer\_Full



n78d\_30kHz\_SISO\_NTNV\_15MHz\_DFT-s-OFDM\_QPSK\_3557.52MHz\_Outer\_Full



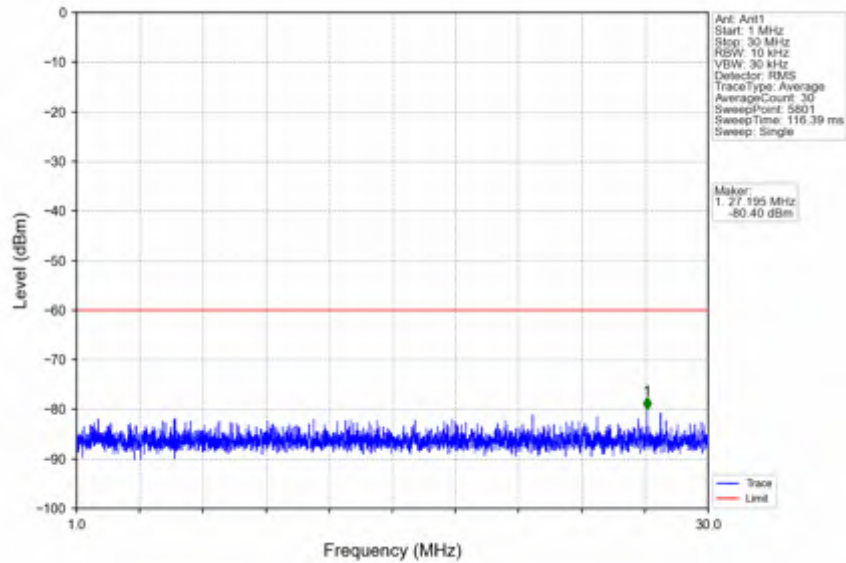
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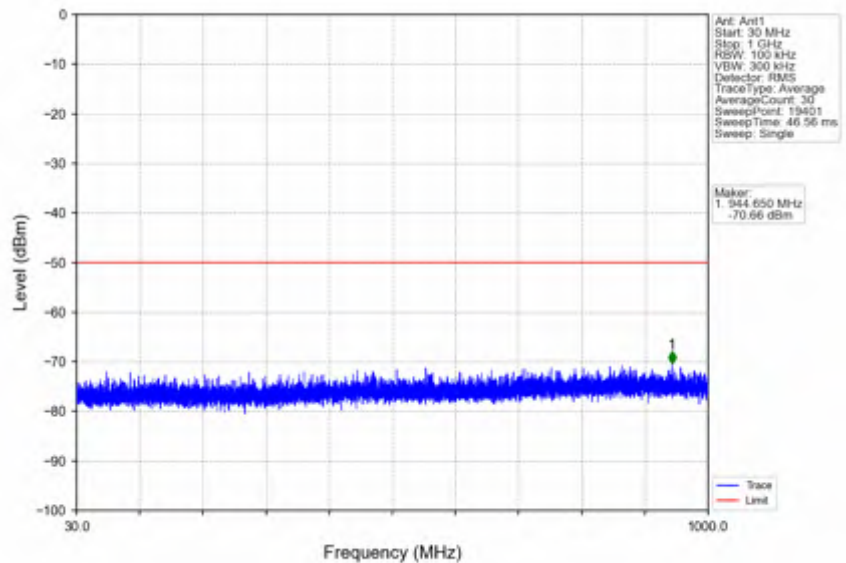
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n78d\_30kHz\_SISO\_NTNV\_15MHz\_DFT-s-OFDM\_QPSK\_3557.52MHz\_Outer\_Full



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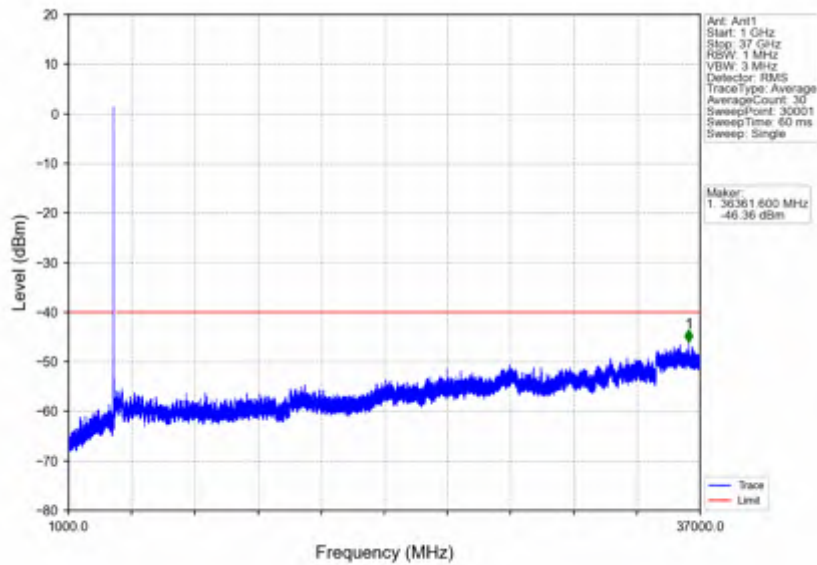
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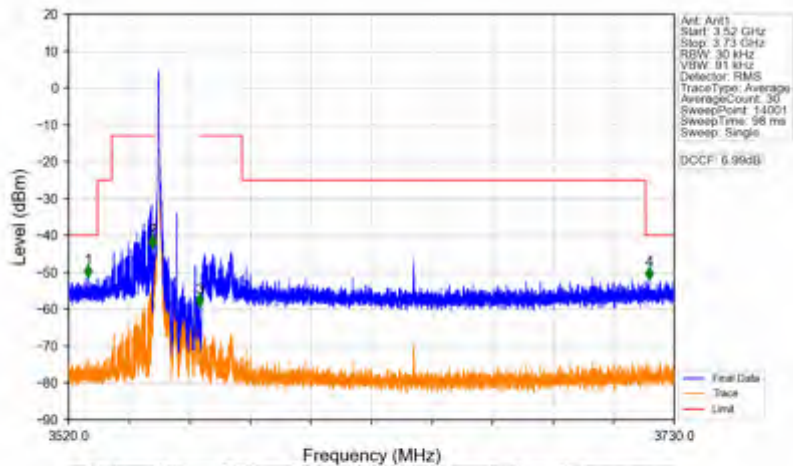
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n78d\_30kHz\_SISO\_NTNV\_15MHz\_DFT-s-OFDM\_QPSK\_3557.52MHz\_Inner\_1RB\_Left



Start (MHz)	Stop (MHz)	RBW (MHz)	RBW Factor(dB)	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3520	3548.908	1	15.23	1	3526.785	-51.39	-40	Pass
3548.908	3549.908	0.03	0	2	3549.100	-43.37	-13	Pass
3549.908	3565.132	0.03	0	3	3565.345	-59.35	-13	Pass
3565.132	3566.132	0.03	0	4	3721.360	-51.99	-40	Pass



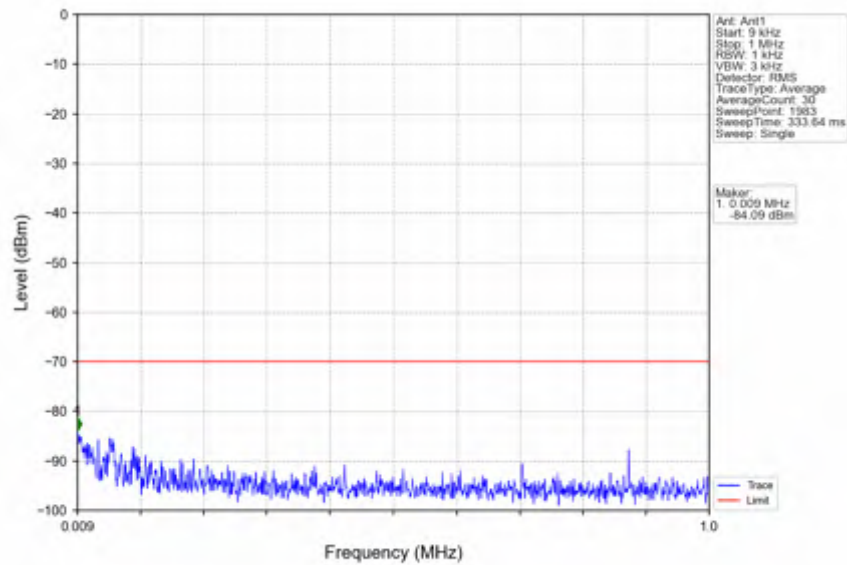
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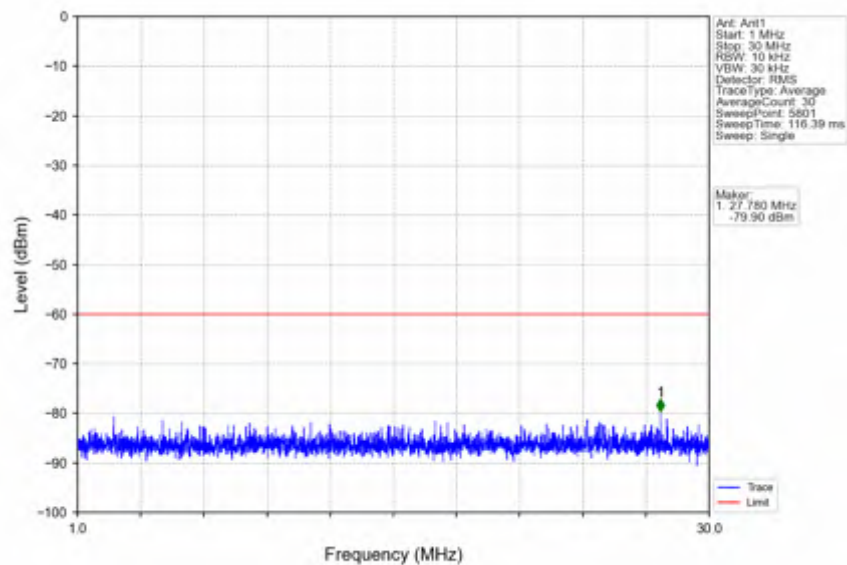
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n78d\_30kHz\_SISO\_NTNV\_15MHz\_DFT-s-OFDM QPSK\_3557.52MHz\_Inner\_1RB\_Left



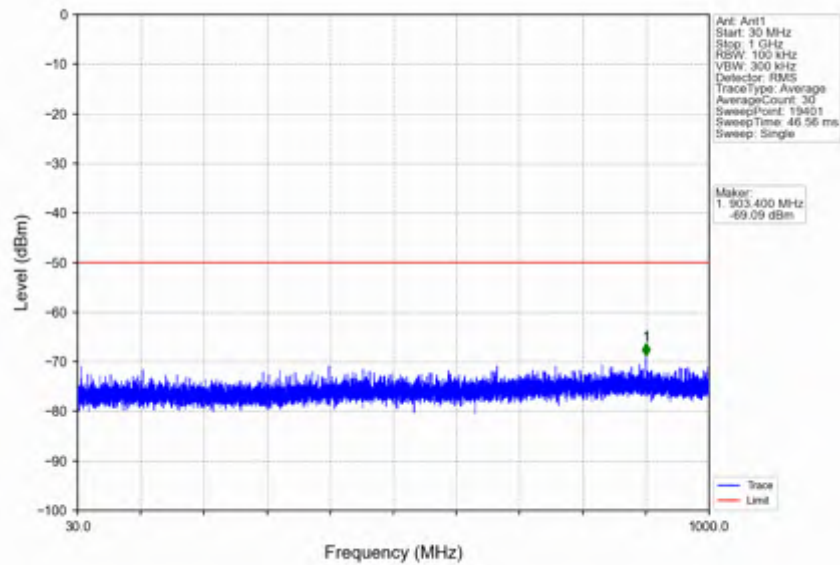
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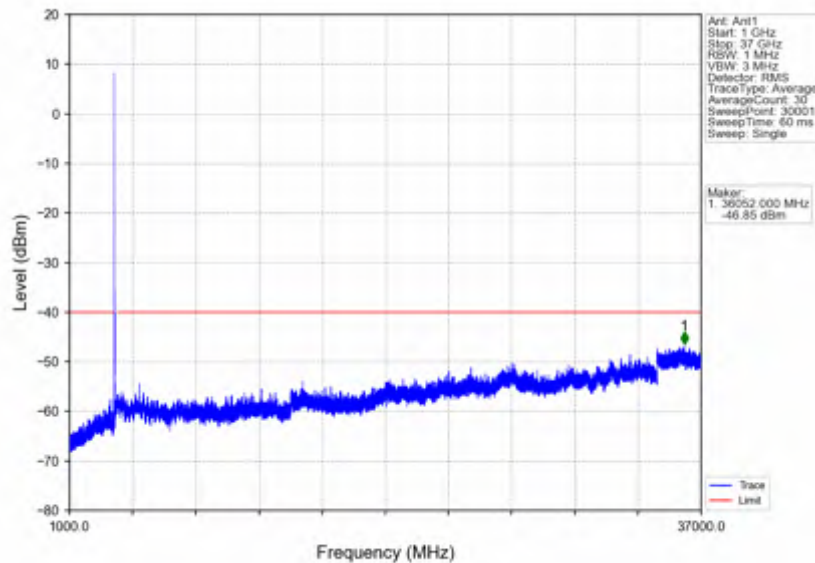
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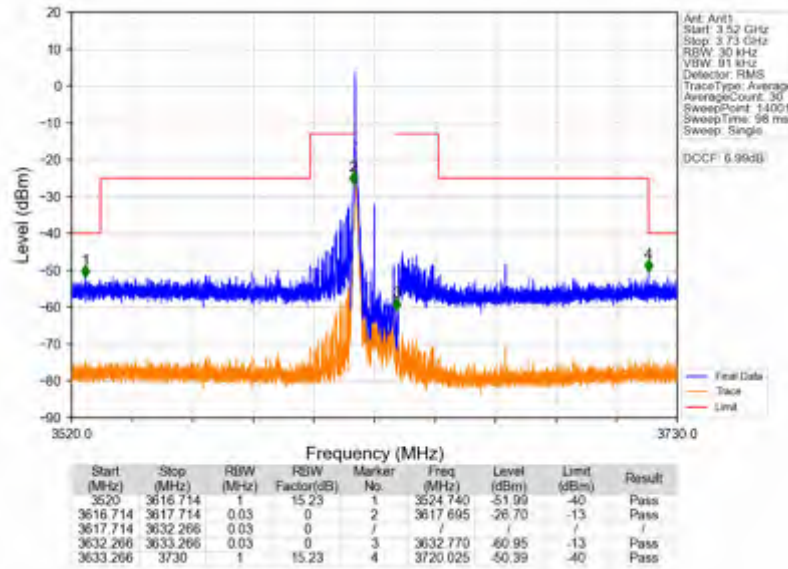
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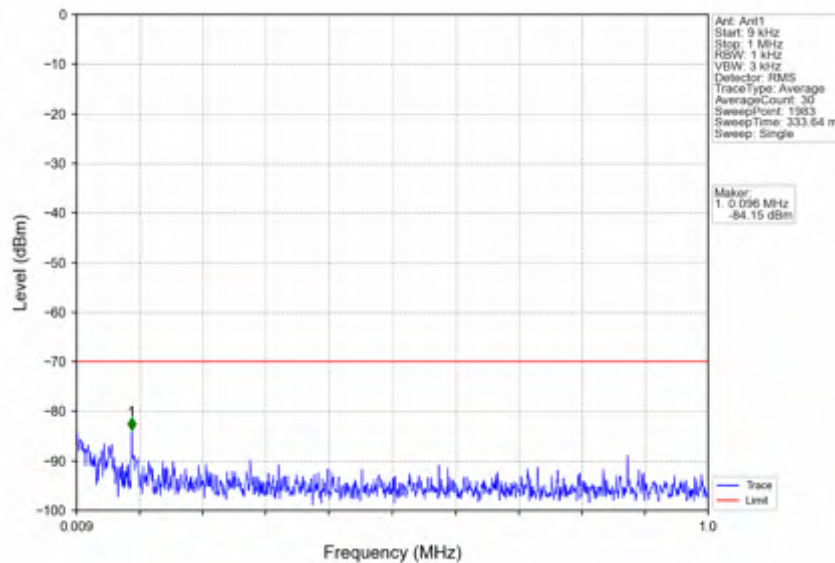
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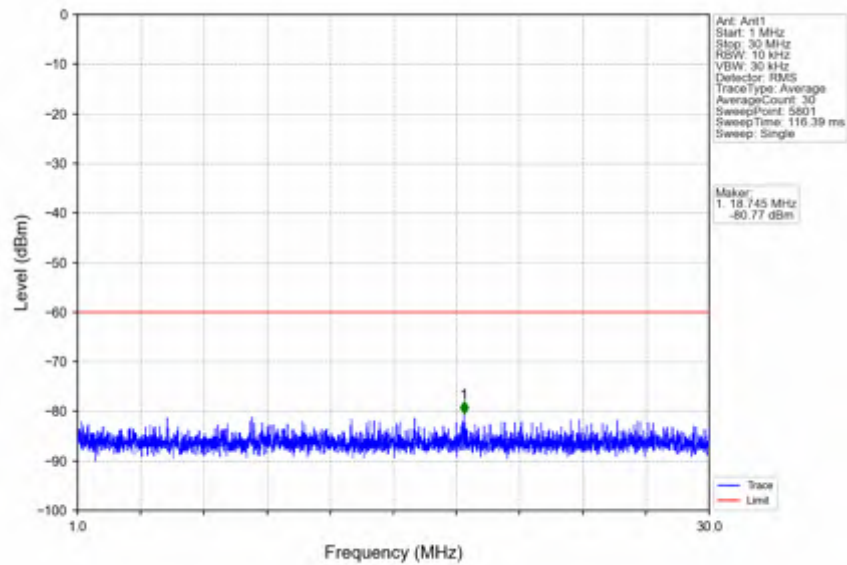
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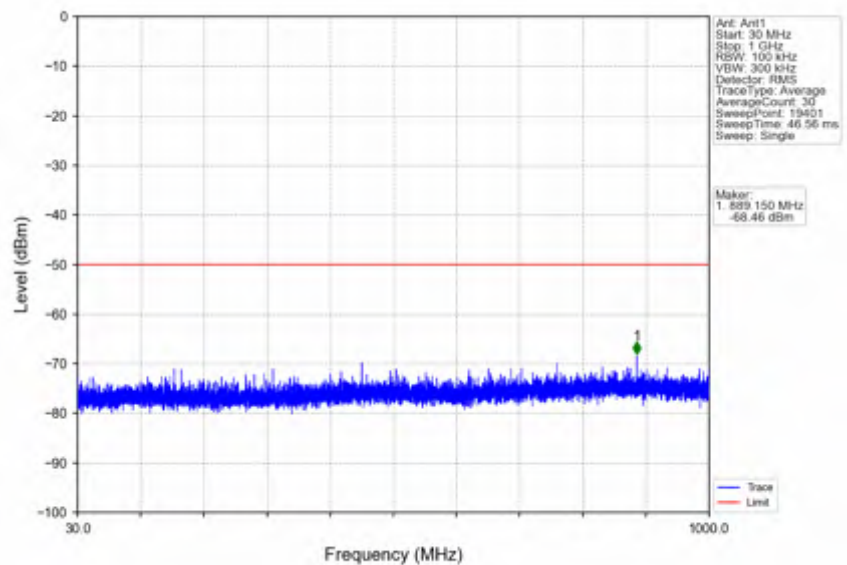
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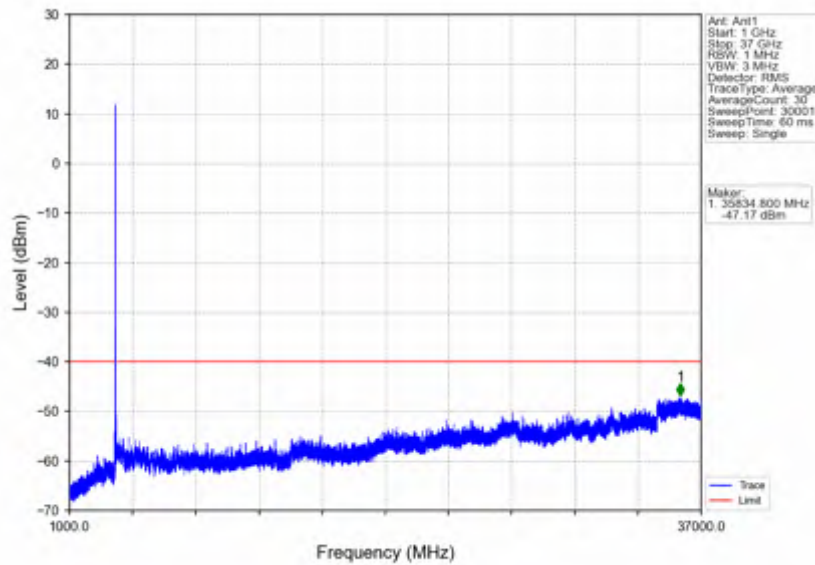
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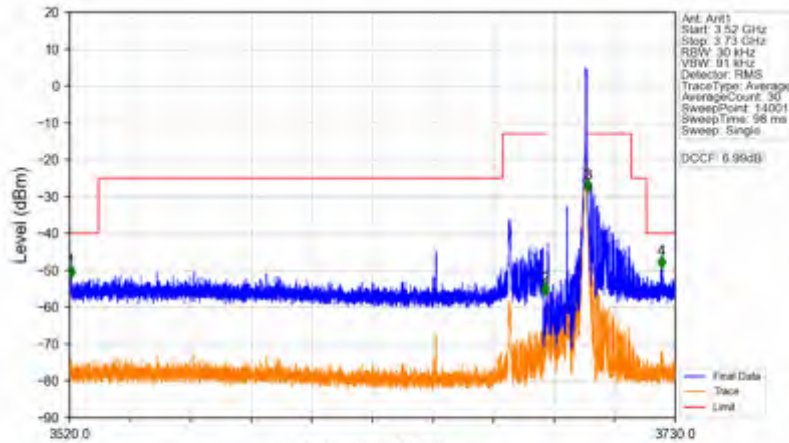
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n78d\_30kHz\_SISO\_NTNV\_15MHz\_DFT-s-OFDM QPSK\_3692.49MHz\_Edge\_1RB\_Right



Start (MHz)	Stop (MHz)	RBW (MHz)	RBW Factor(dB)	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3520	3684.216	1	15.23	1	3520.510	-52.09	-40	Pass
3684.216	3685.216	0.03	0	2	3684.940	-56.81	-13	Pass
3685.216	3699.764	0.03	0	3	3699.805	-26.95	-13	Pass
3699.764	3700.764	0.03	0	4	3725.260	-49.50	-40	Pass



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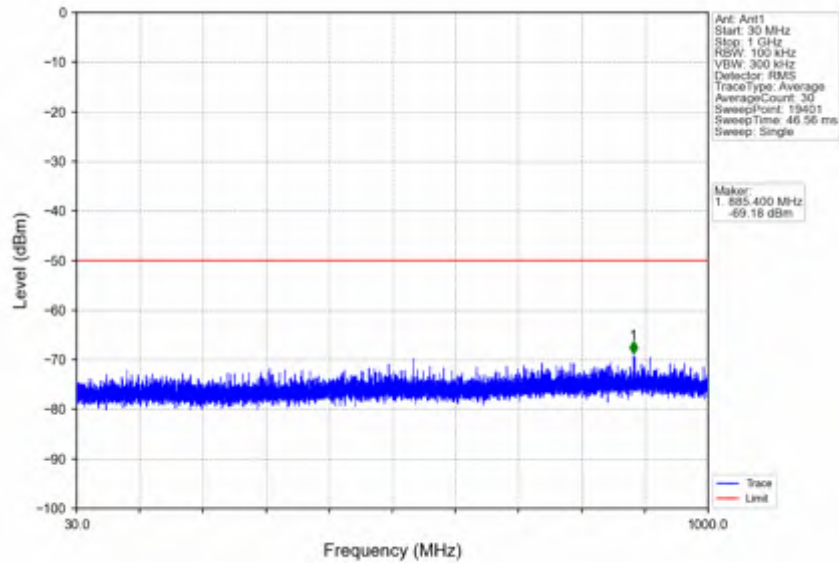
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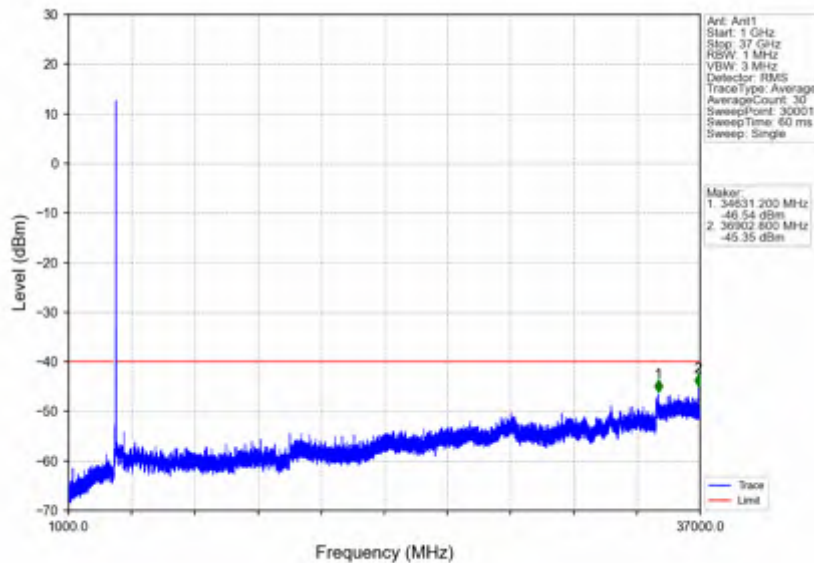




n78d\_30kHz\_SISO\_NTNV\_15MHz\_DFT-s-OFDM QPSK\_3692.49MHz\_Edge\_1RB\_Right



n78d\_30kHz\_SISO\_NTNV\_15MHz\_DFT-s-OFDM QPSK\_3692.49MHz\_Edge\_1RB\_Right



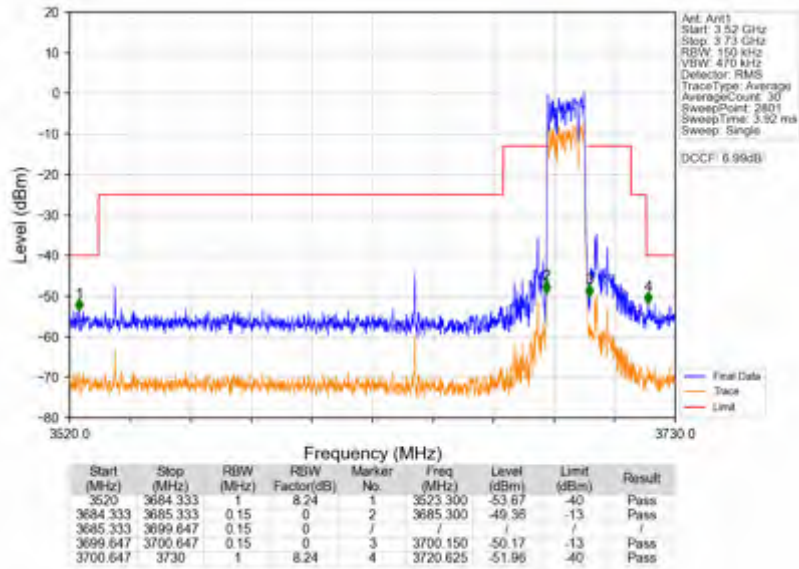
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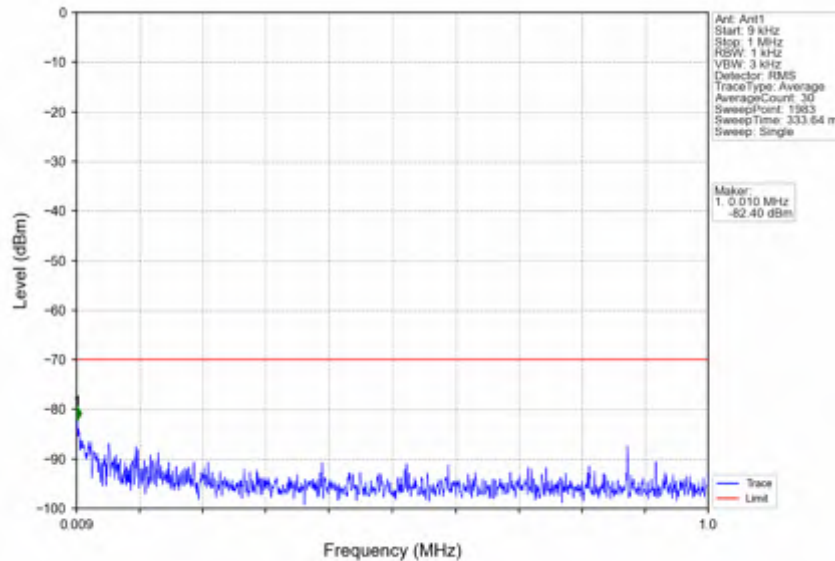
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n78d\_30kHz\_SISO\_NTNV\_15MHz\_DFT-s-OFDM\_QPSK\_3692.49MHz\_Outer\_Full



n78d\_30kHz\_SISO\_NTNV\_15MHz\_DFT-s-OFDM\_QPSK\_3692.49MHz\_Outer\_Full

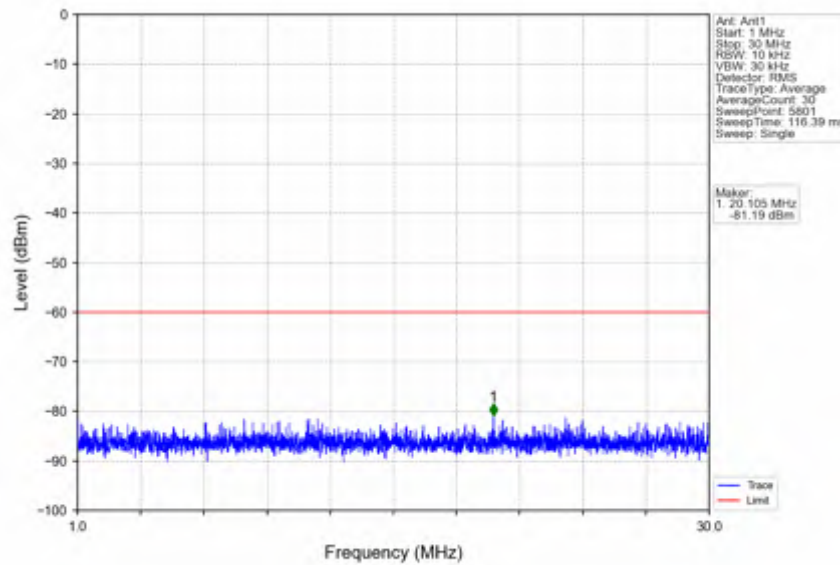


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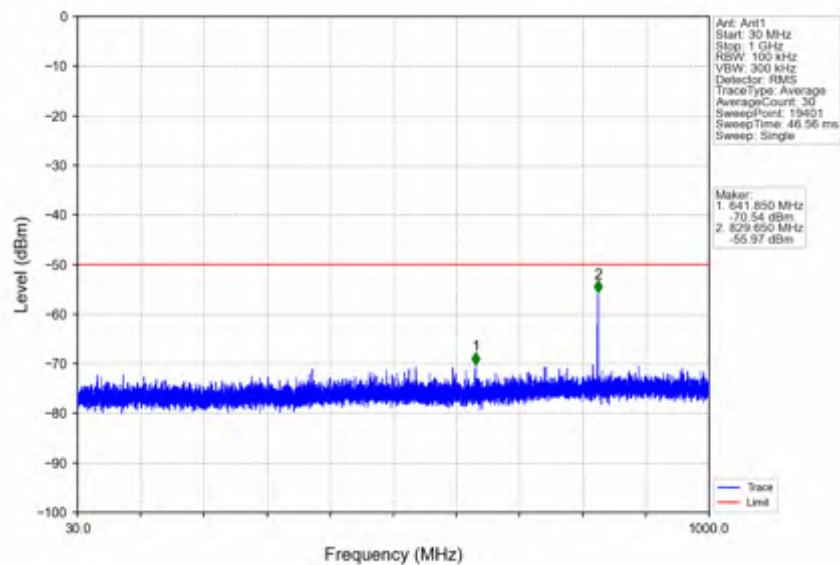
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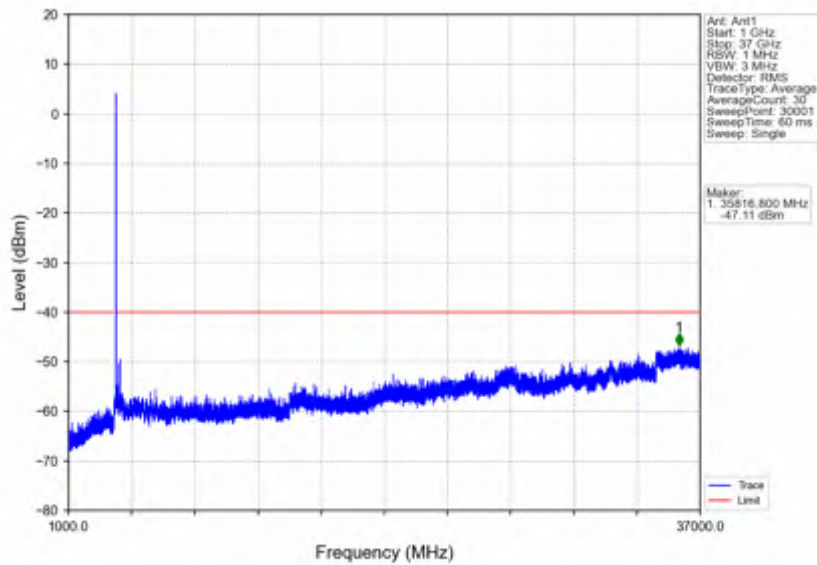
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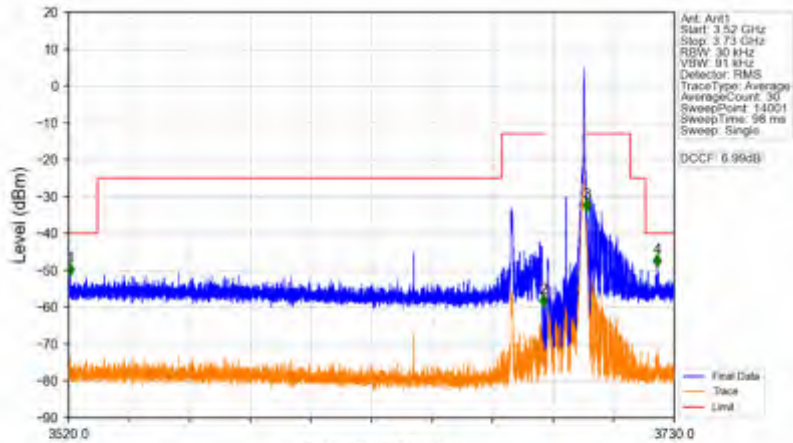
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n78d\_30kHz\_SISO\_NTNV\_15MHz\_DFT-s-OFDM QPSK\_3692.49MHz\_Inner\_1RB\_Right



Start (MHz)	Stop (MHz)	RBW (MHz)	RBW Factor(dB)	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3520	3684.216	1	15.23	1	3520.525	-51.47	-40	Pass
3684.216	3685.216	0.03	0	2	3684.520	-59.99	-13	Pass
3685.216	3699.764	0.03	0	3	3699.805	-34.21	-13	Pass
3699.764	3700.764	0.03	0	4	3724.105	-49.06	-40	Pass



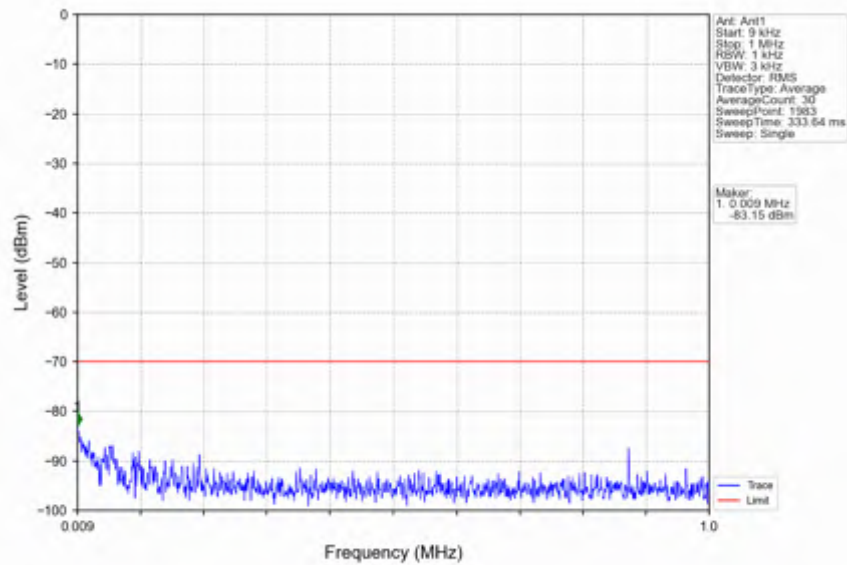
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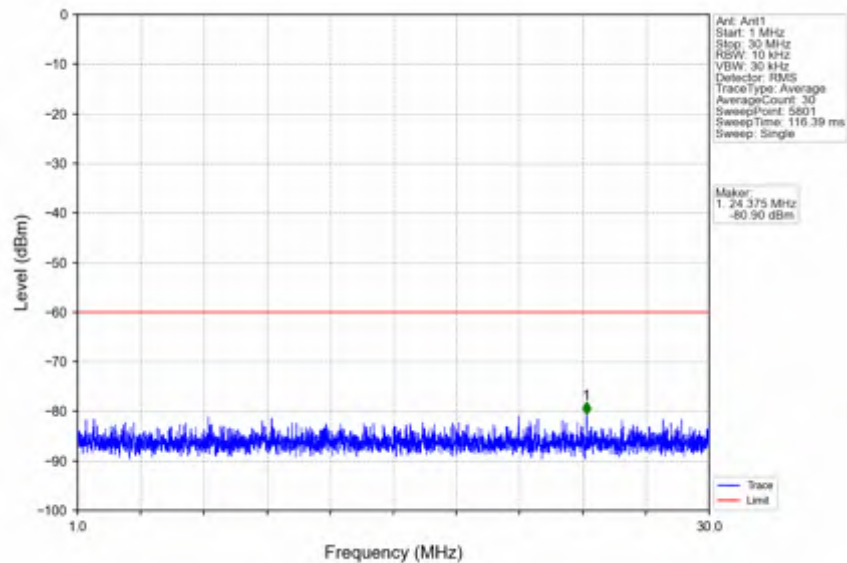
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n78d\_30kHz\_SISO\_NTNV\_15MHz\_DFT-s-OFDM QPSK\_3692.49MHz\_Inner\_1RB\_Right



n78d\_30kHz\_SISO\_NTNV\_15MHz\_DFT-s-OFDM QPSK\_3692.49MHz\_Inner\_1RB\_Right



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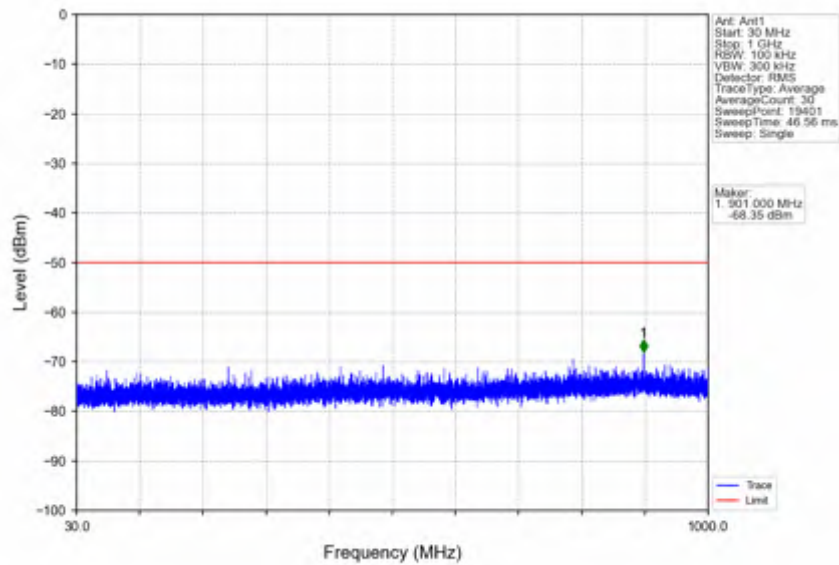
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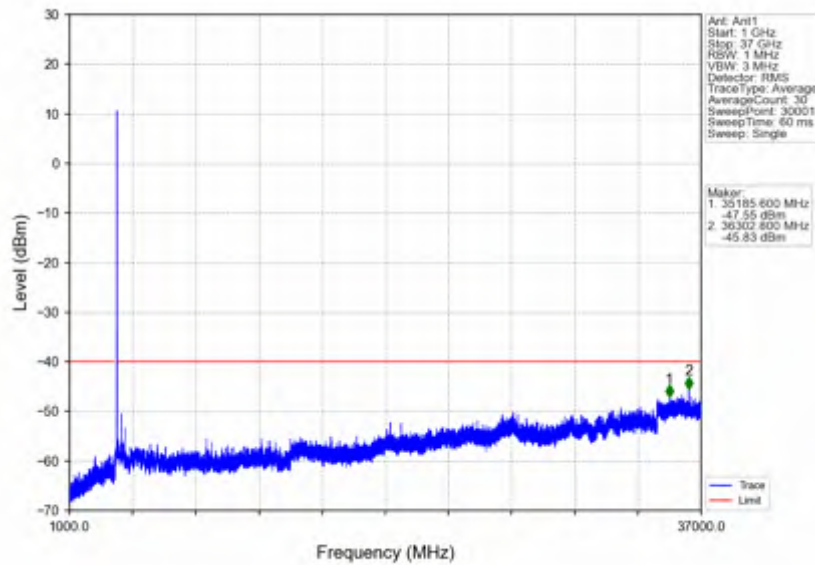
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n78d\_30kHz\_SISO\_NTNV\_15MHz\_DFT-s-OFDM QPSK\_3692.49MHz\_Inner\_1RB\_Right



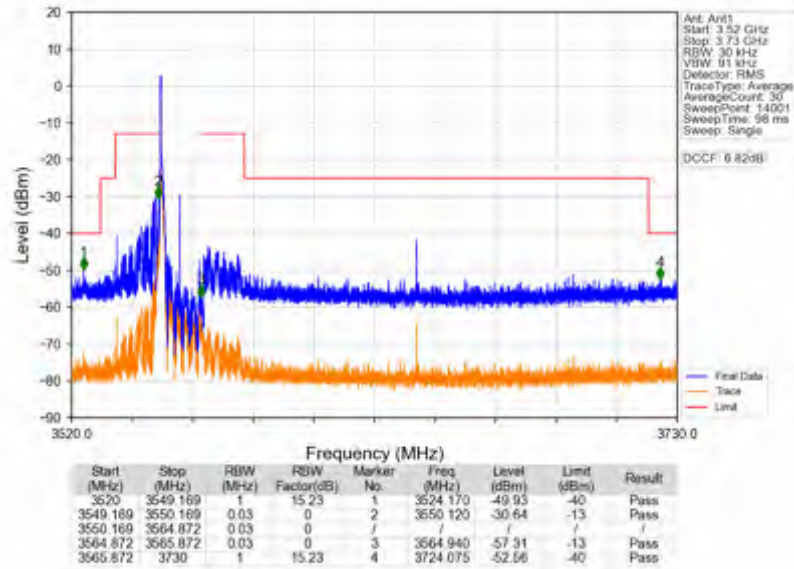
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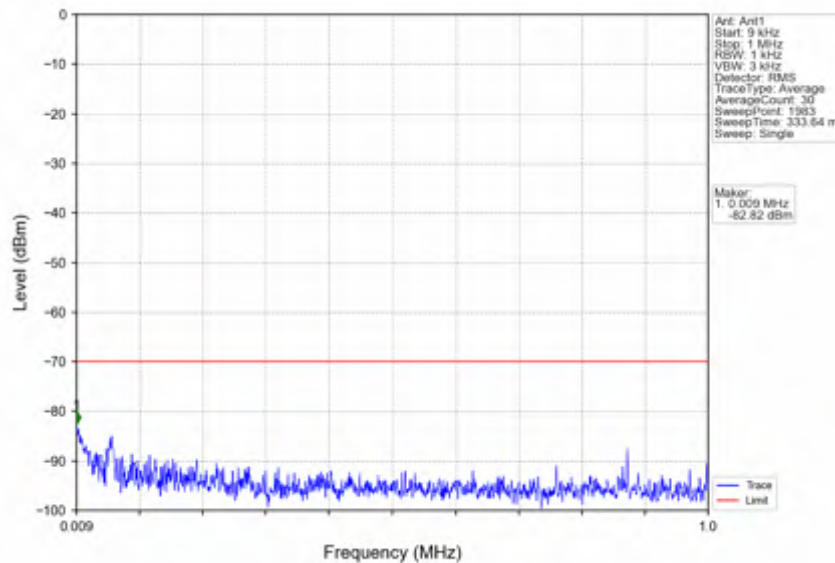
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n78d\_30kHz\_SISO\_NTV\_15MHz\_CP-OFDM QPSK\_3557.52MHz\_Edge\_1RB\_Left



n78d\_30kHz\_SISO\_NTV\_15MHz\_CP-OFDM QPSK\_3557.52MHz\_Edge\_1RB\_Left

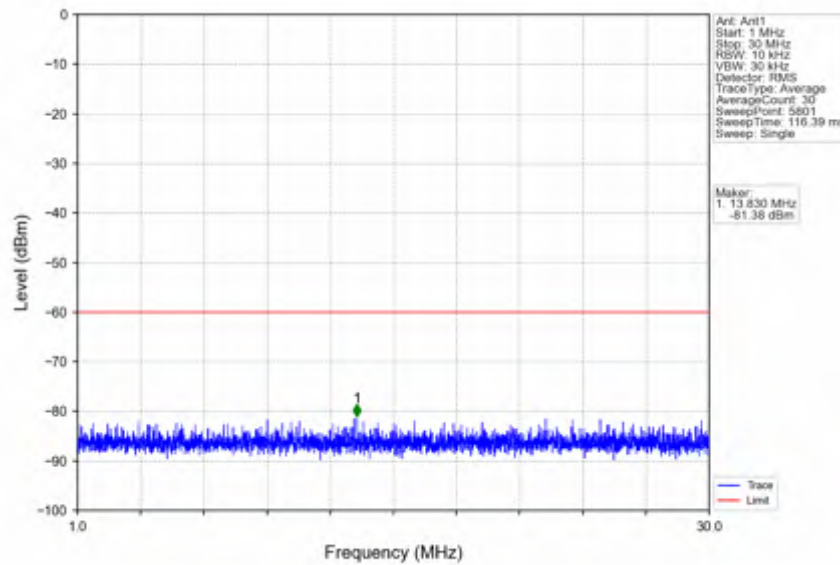


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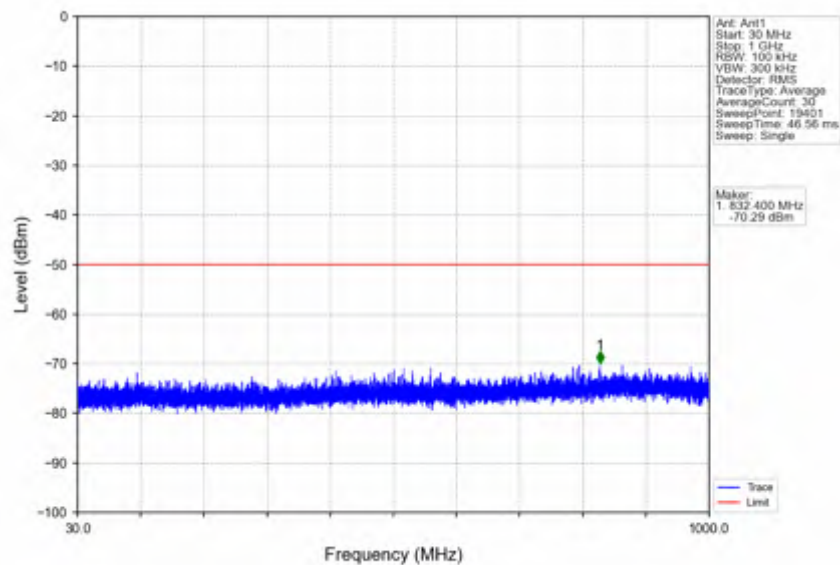
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n78d\_30kHz\_SISO\_NTV\_15MHz\_CP-OFDM QPSK\_3557.52MHz\_Edge\_1RB\_Left



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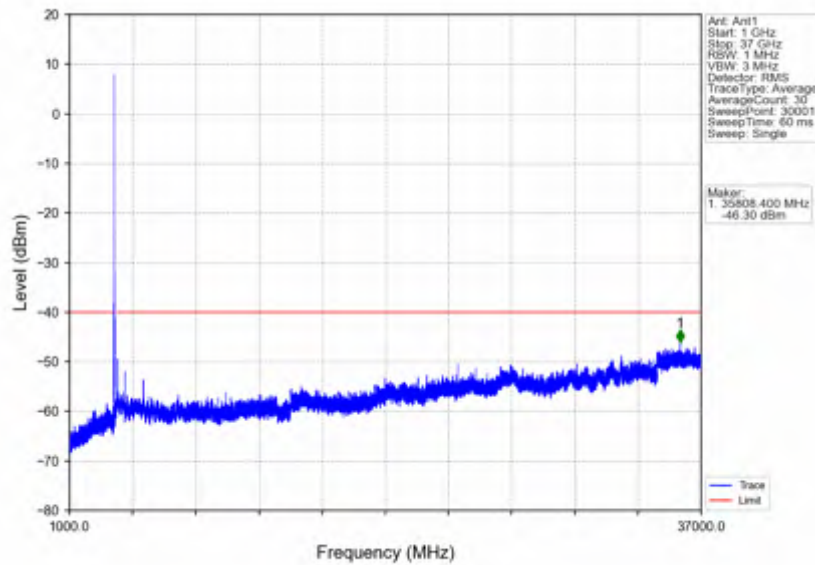
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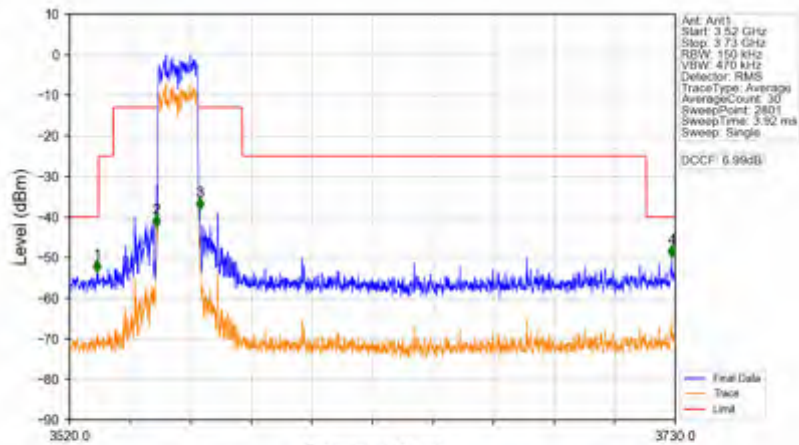
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n78d\_30kHz\_SISO\_NTNV\_15MHz\_CP-OFDM QPSK\_3557.52MHz\_Outer\_Full



Start (MHz)	Stop (MHz)	RBW (MHz)	RBW Factor(dB)	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3520	3549.133	1	8.24	1	3529.525	-53.75	-40	Pass
3549.133	3550.133	0.15	0	2	3550.075	-42.63	-13	Pass
3550.133	3564.908	0.15	0	3	3565.075	-38.33	-13	Pass
3564.908	3565.908	0.15	0	4	3565.875	-50.02	-40	Pass



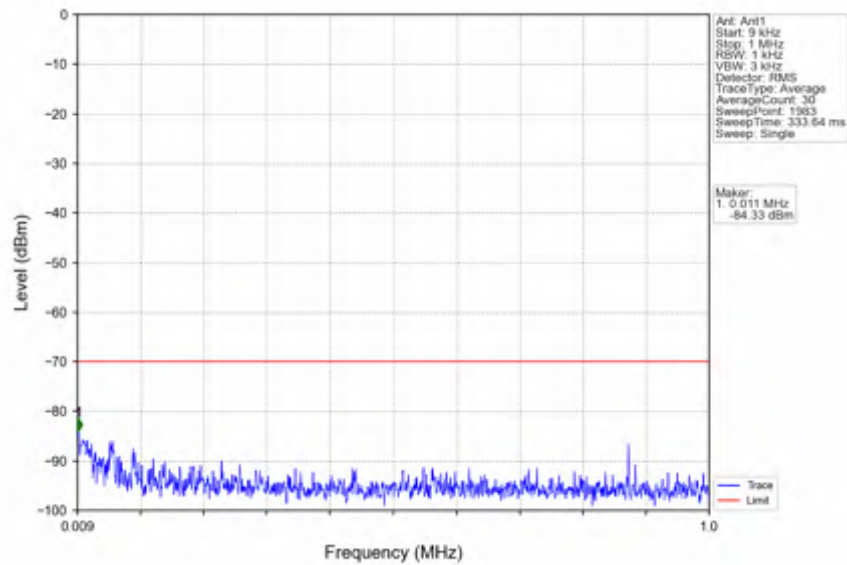
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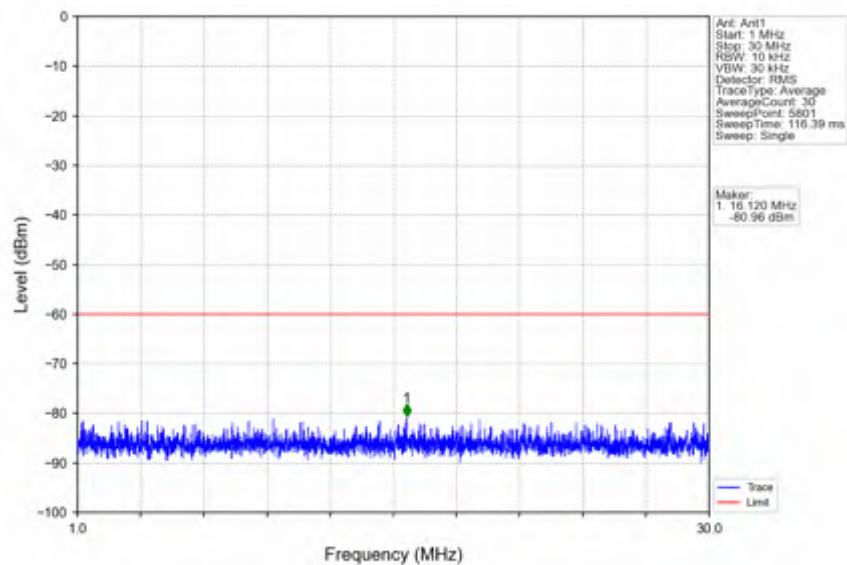
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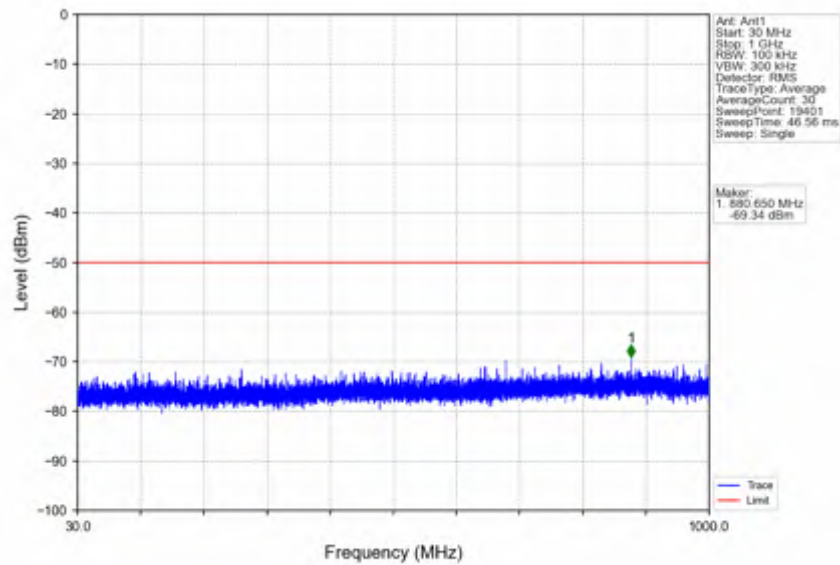
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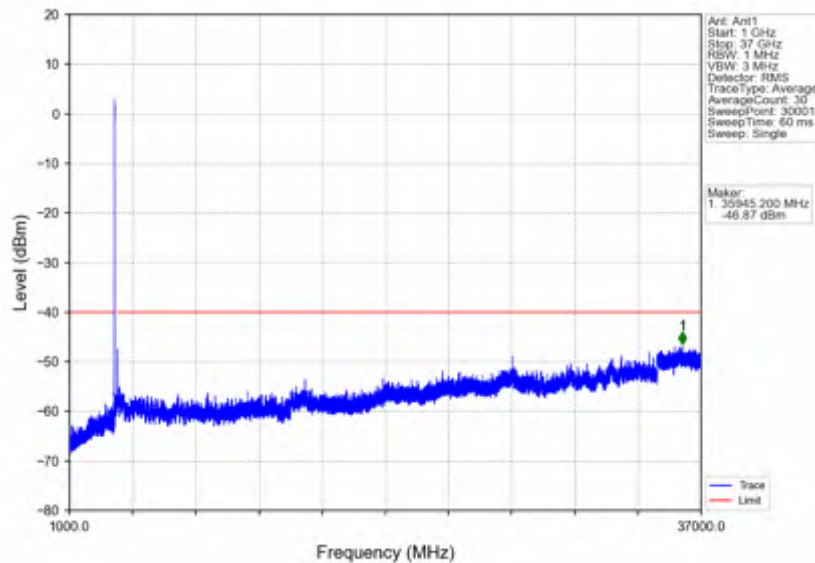
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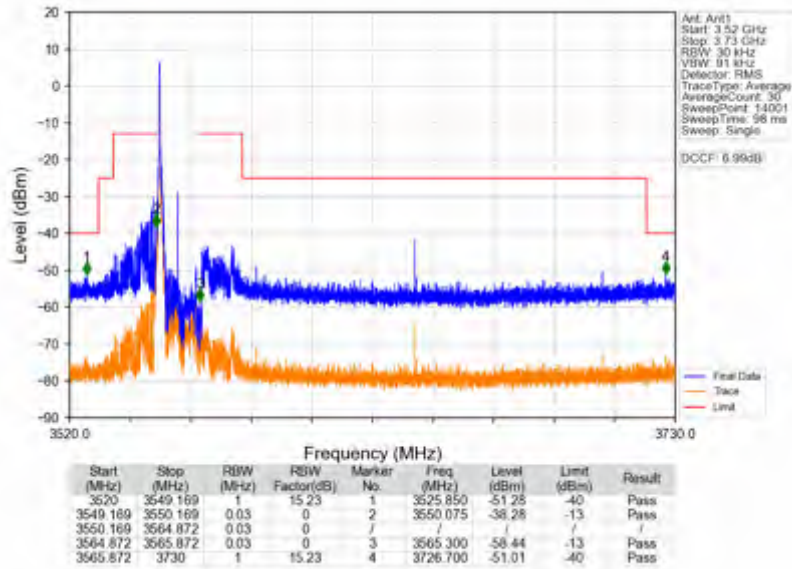
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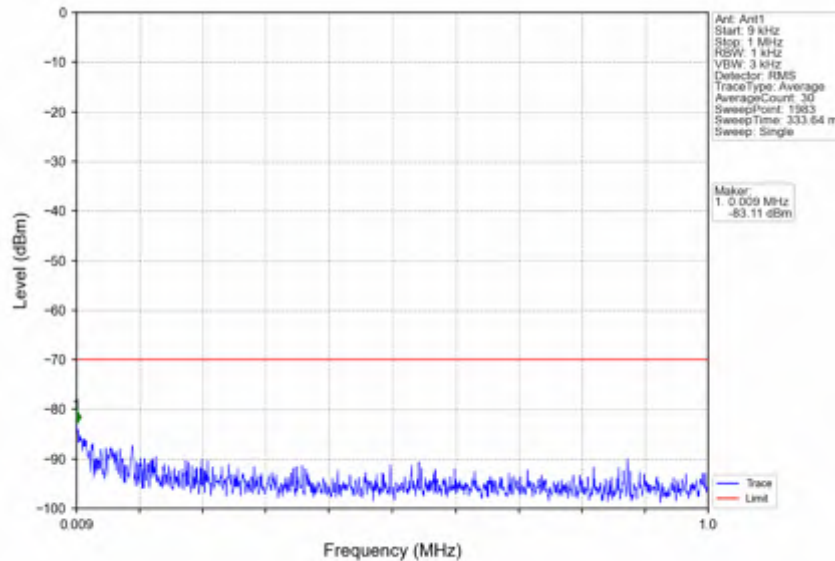
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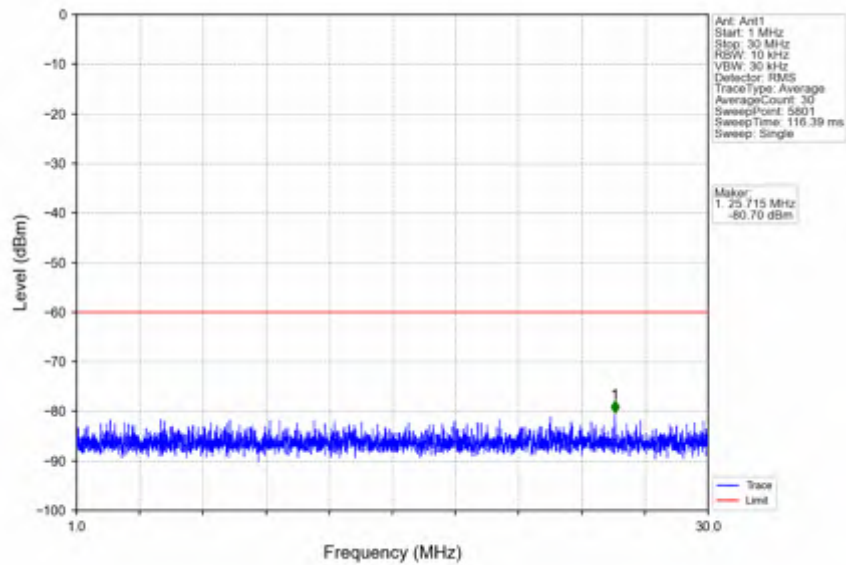
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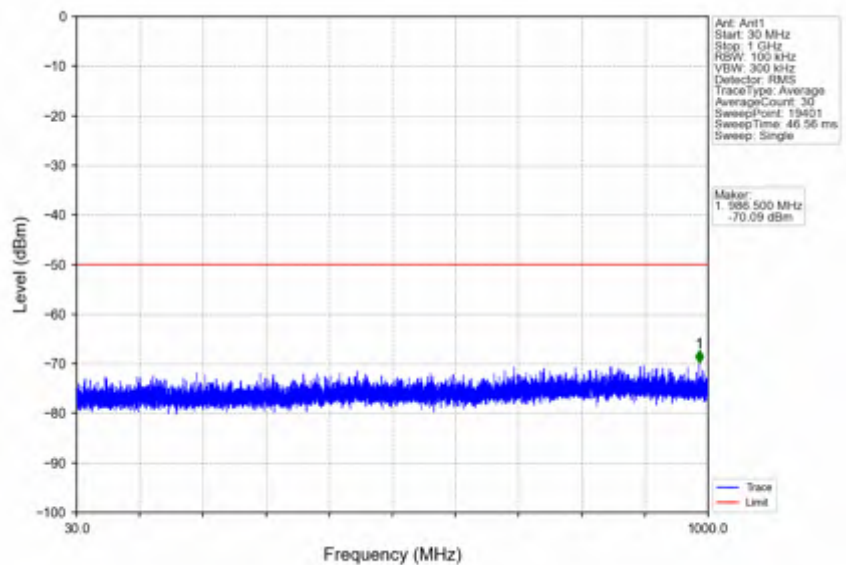
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n78d\_30kHz\_SISO\_NTNV\_15MHz\_CP-OFDM\_QPSK\_3557.52MHz\_Inner\_1RB\_Left



n78d\_30kHz\_SISO\_NTNV\_15MHz\_CP-OFDM\_QPSK\_3557.52MHz\_Inner\_1RB\_Left



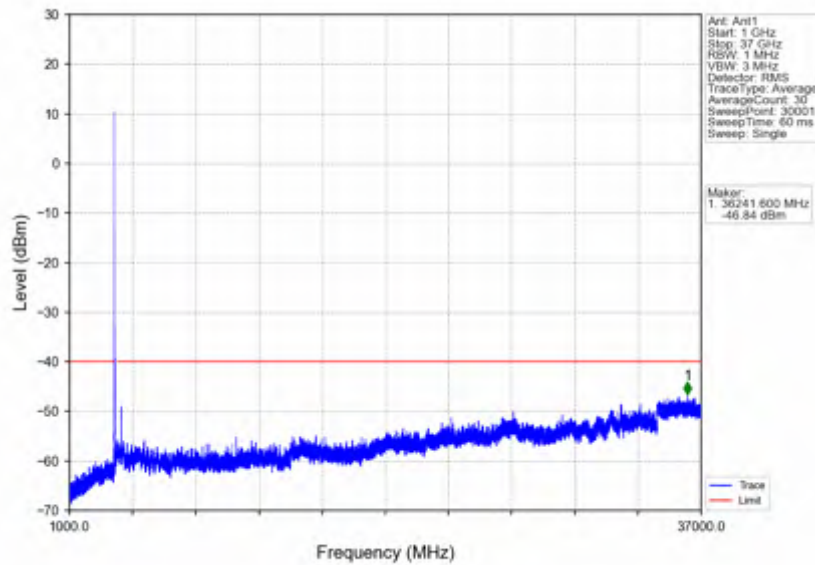
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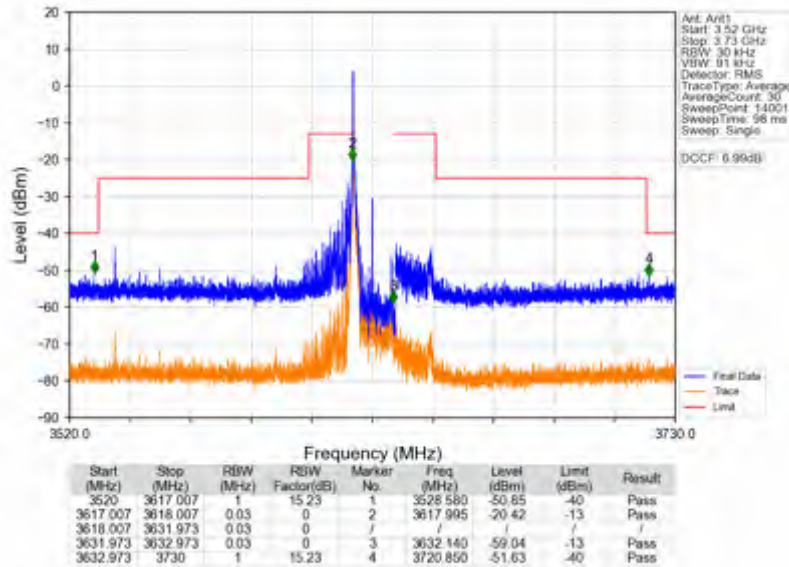
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n78d\_30kHz\_SISO\_NTVV\_15MHz\_CP-OFDM\_QPSK\_3557.52MHz\_Inner\_1RB\_Left



n78d\_30kHz\_SISO\_NTVV\_15MHz\_CP-OFDM\_QPSK\_3624.99MHz\_Edge\_1RB\_Left



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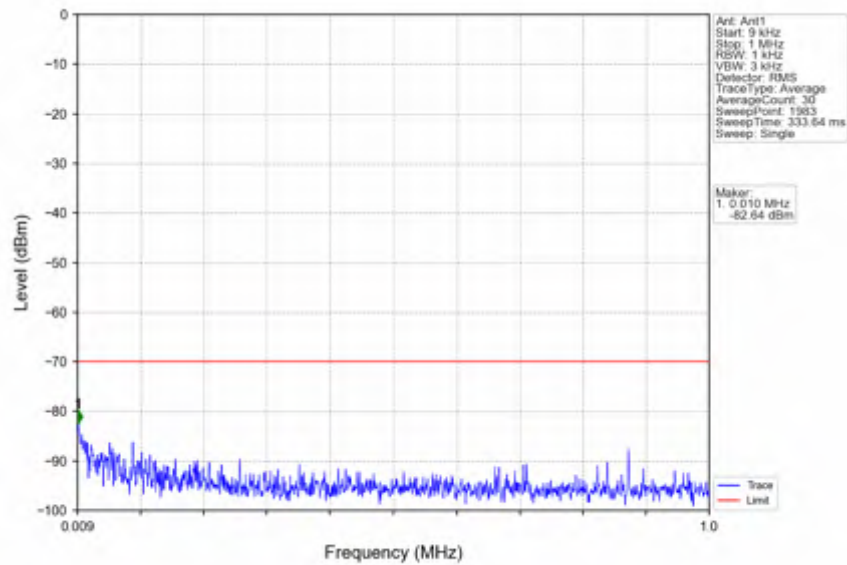
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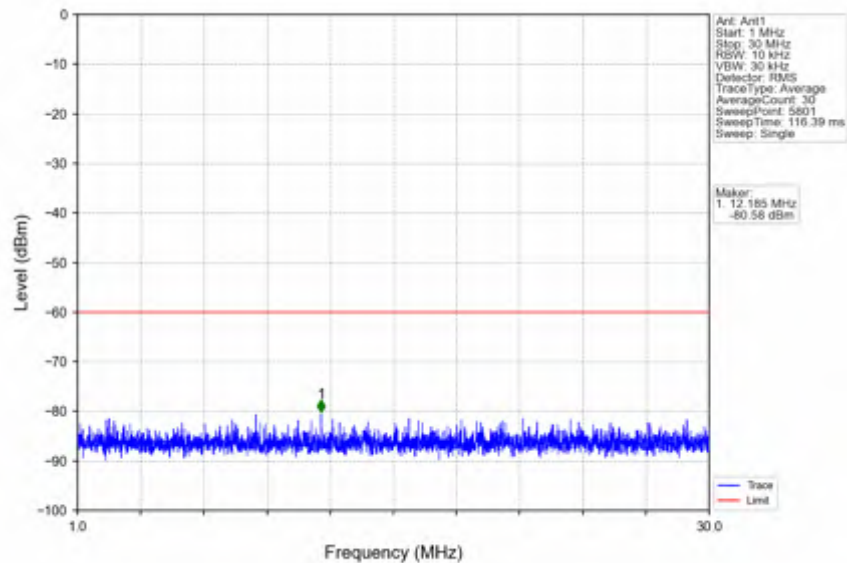
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n78d\_30kHz\_SISO\_NTV\_15MHz\_CP-OFDM QPSK\_3624.99MHz\_Edge\_1RB\_Left



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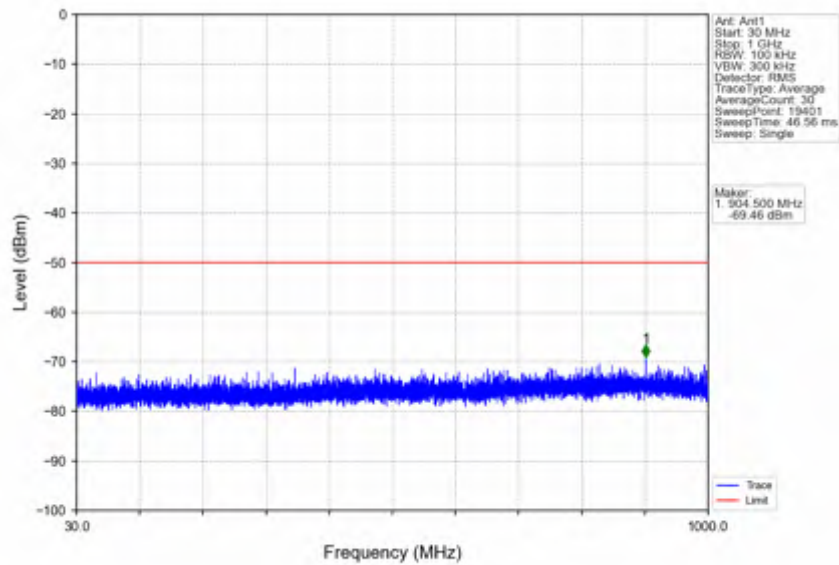
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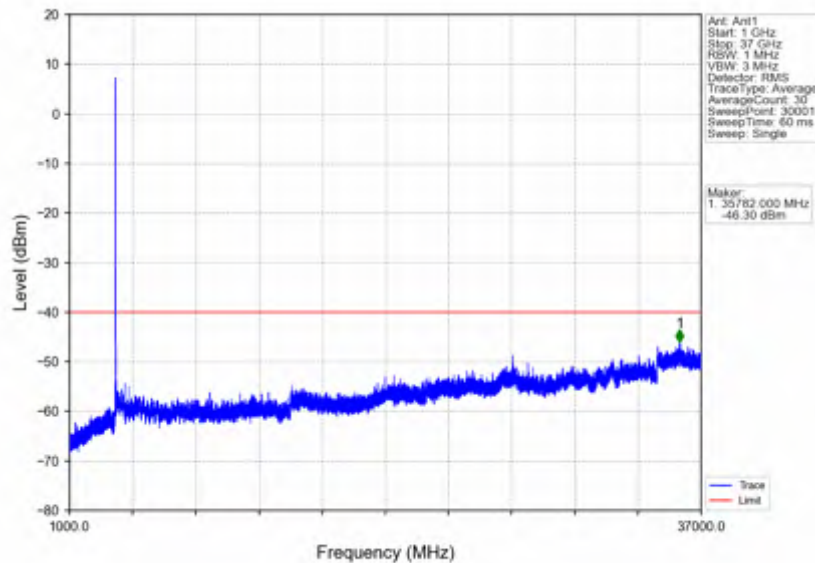
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n78d\_30kHz\_SISO\_NTV\_15MHz\_CP-OFDM QPSK\_3624.99MHz\_Edge\_1RB\_Left



n78d\_30kHz\_SISO\_NTV\_15MHz\_CP-OFDM QPSK\_3624.99MHz\_Edge\_1RB\_Left



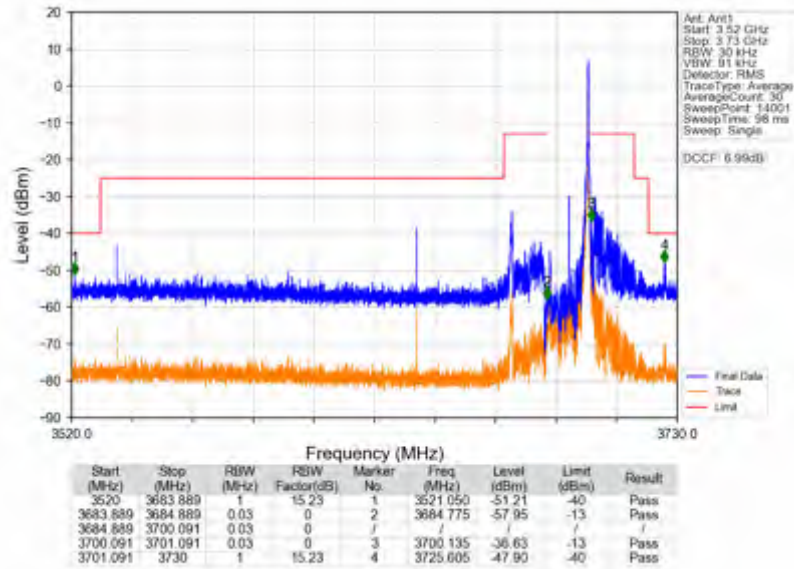
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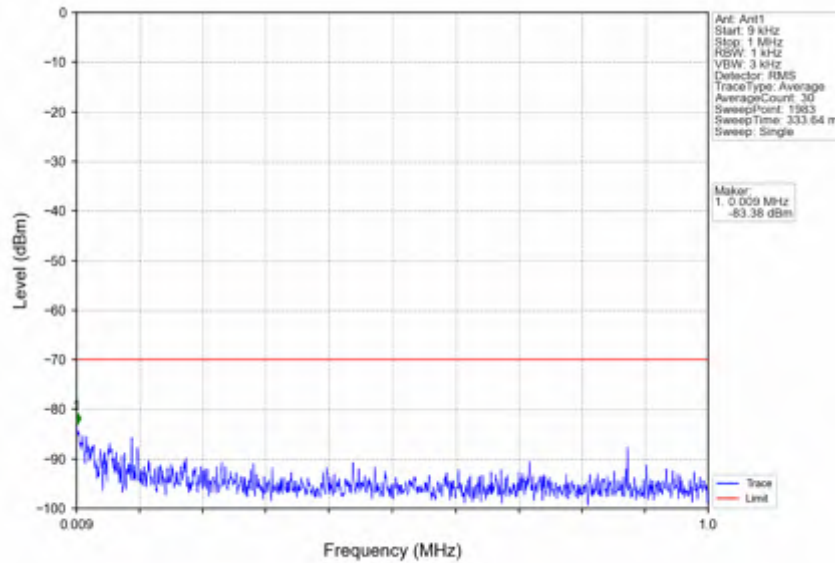
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n78d\_30kHz\_SISO\_NTV\_15MHz\_CP-OFDM QPSK\_3692.49MHz\_Edge\_1RB\_Right



n78d\_30kHz\_SISO\_NTV\_15MHz\_CP-OFDM QPSK\_3692.49MHz\_Edge\_1RB\_Right



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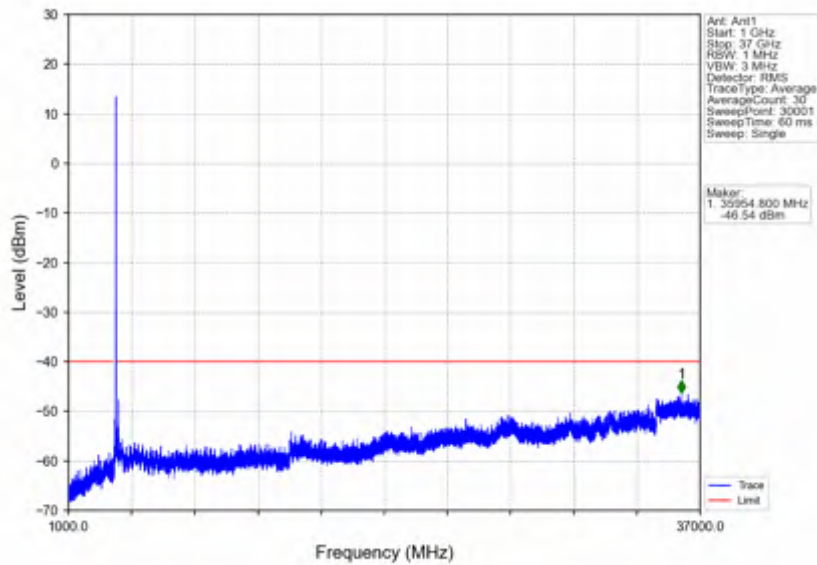
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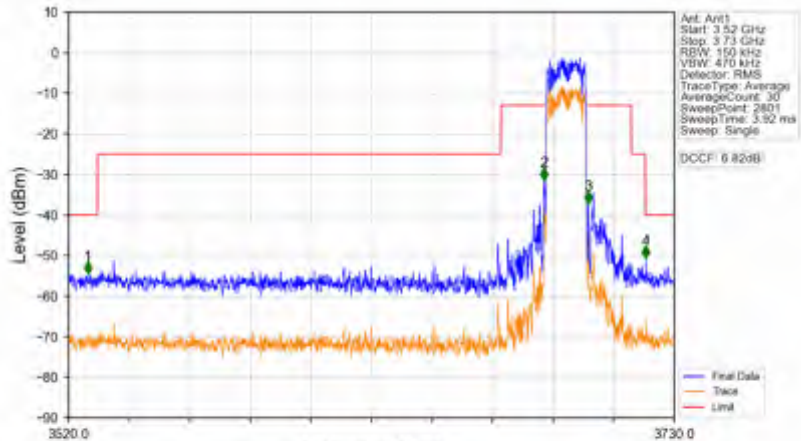




n78d\_30kHz\_SISO\_NTNV\_15MHz\_CP-OFDM QPSK\_3692.49MHz\_Edge\_1RB\_Right



n78d\_30kHz\_SISO\_NTNV\_15MHz\_CP-OFDM QPSK\_3692.49MHz\_Outer\_Full



Start (MHz)	Stop (MHz)	RBW (MHz)	RBW Factor(dB)	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3520	3683.889	1	8.24	1	3526.600	-54.62	-40	Pass
3683.889	3684.889	0.152	0.06	2	3684.850	-31.50	-13	Pass
3684.889	3700.091	0.152	0.06	3	3700.225	-37.23	-13	Pass
3700.091	3701.091	0.152	0.06	4	3701.175	-50.68	-40	Pass

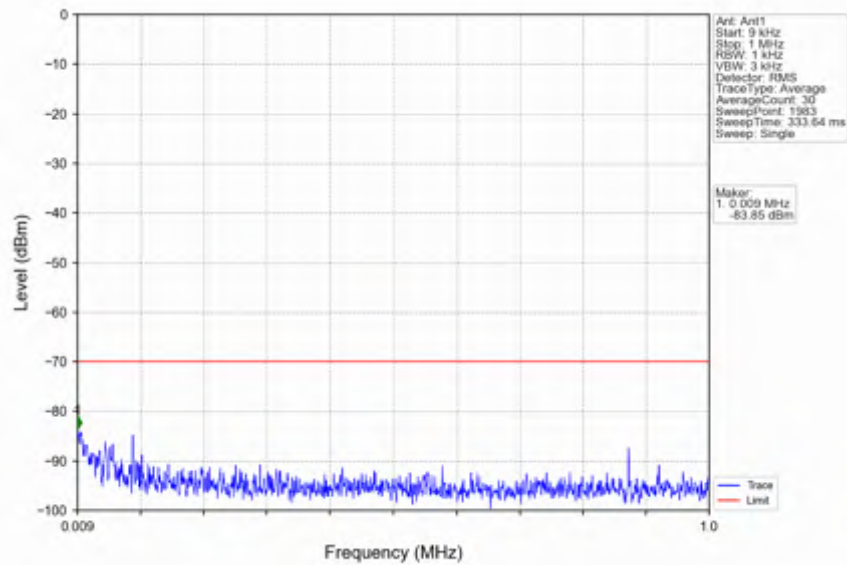


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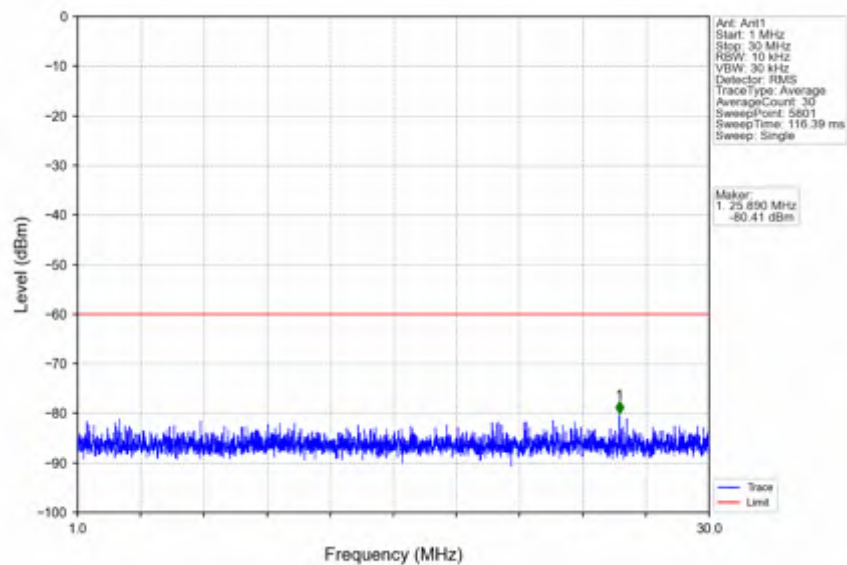
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n78d\_30kHz\_SISO\_NTNV\_15MHz\_CP-OFDM QPSK\_3692.49MHz\_Outer\_Full



n78d\_30kHz\_SISO\_NTNV\_15MHz\_CP-OFDM QPSK\_3692.49MHz\_Outer\_Full



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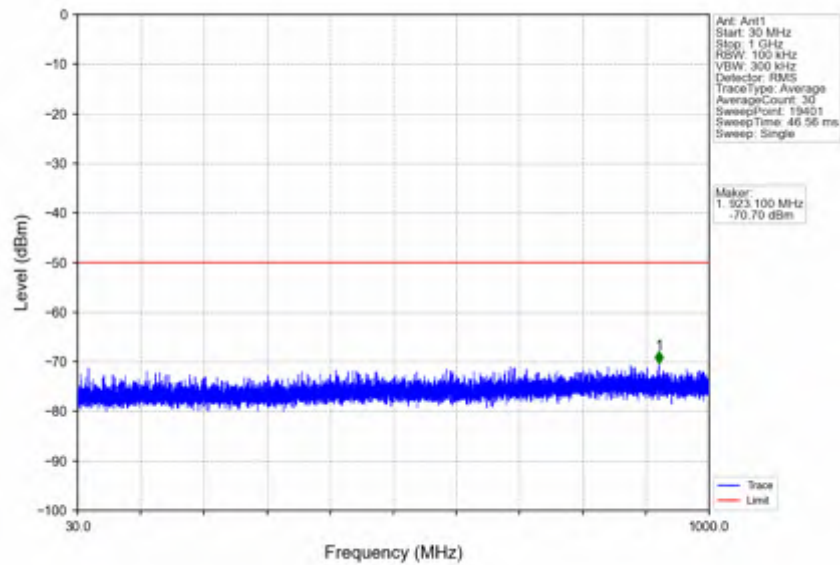
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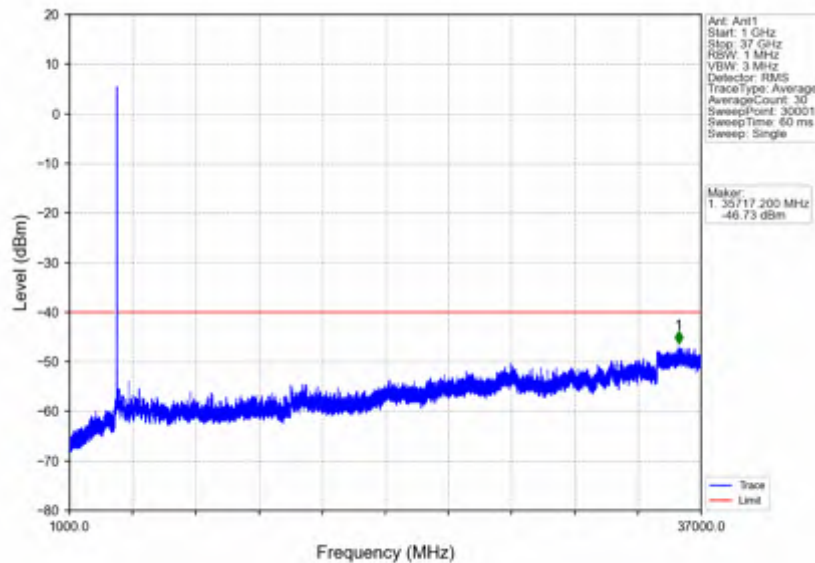
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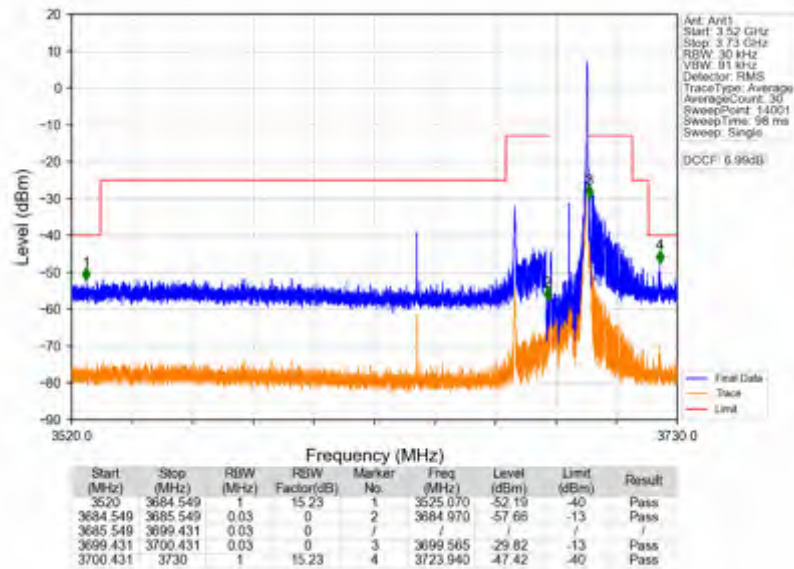
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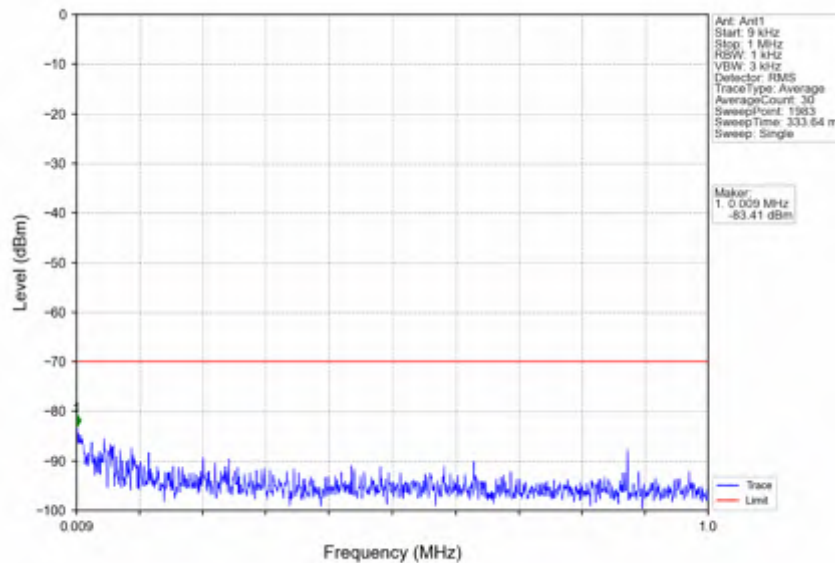
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n78d\_30kHz\_SISO\_NTNV\_15MHz\_CP-OFDM QPSK\_3692.49MHz\_Inner\_1RB\_Right



n78d\_30kHz\_SISO\_NTNV\_15MHz\_CP-OFDM QPSK\_3692.49MHz\_Inner\_1RB\_Right

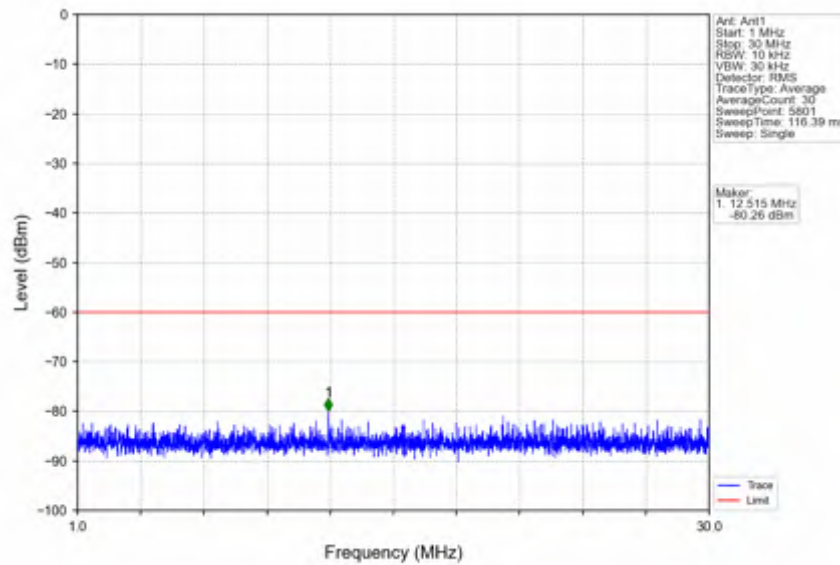


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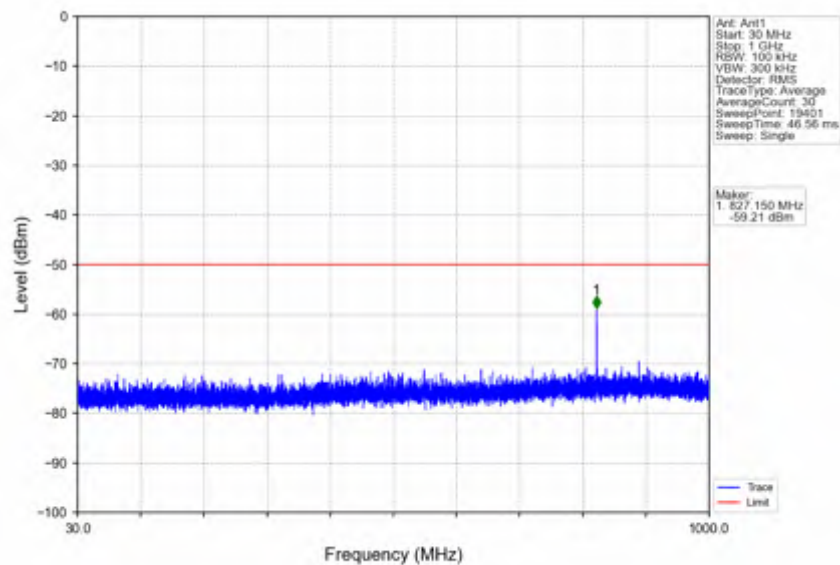
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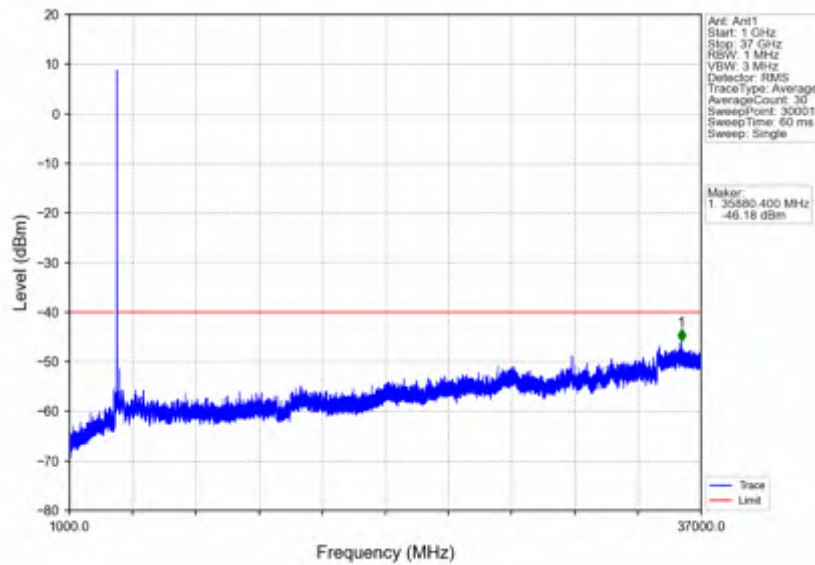
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## 8.10 30k\_SISO\_20MHz\_NTNV

### 8.10.1 Test Result

5G NR n78d SCS=30kHz SISO 20MHz NTV						
Modulation	Frequency (MHz)	RB Allocation	Spurious Emission			Verdict
			Ant1	Ant2	Sum	
DFT-s-OFDM PI/2 BPSK	3560.01	Edge_1RB_Left	Refer To Test Graph			Pass
		Outer_Full	Refer To Test Graph			Pass
		Inner_1RB_Left	Refer To Test Graph			Pass
	3624.99	Edge_1RB_Left	Refer To Test Graph			Pass
		Edge_1RB_Right	Refer To Test Graph			Pass
		Outer_Full	Refer To Test Graph			Pass
DFT-s-OFDM QPSK	3560.01	Edge_1RB_Left	Refer To Test Graph			Pass
		Outer_Full	Refer To Test Graph			Pass
		Inner_1RB_Left	Refer To Test Graph			Pass
	3624.99	Edge_1RB_Left	Refer To Test Graph			Pass
		Edge_1RB_Right	Refer To Test Graph			Pass
		Outer_Full	Refer To Test Graph			Pass
CP-OFDM QPSK	3560.01	Edge_1RB_Left	Refer To Test Graph			Pass
		Outer_Full	Refer To Test Graph			Pass
		Inner_1RB_Left	Refer To Test Graph			Pass
	3624.99	Edge_1RB_Left	Refer To Test Graph			Pass
		Edge_1RB_Right	Refer To Test Graph			Pass
		Outer_Full	Refer To Test Graph			Pass
3690	Inner_1RB_Right	Refer To Test Graph			Pass	
	Outer_Full	Refer To Test Graph			Pass	
	Inner_1RB_Right	Refer To Test Graph			Pass	



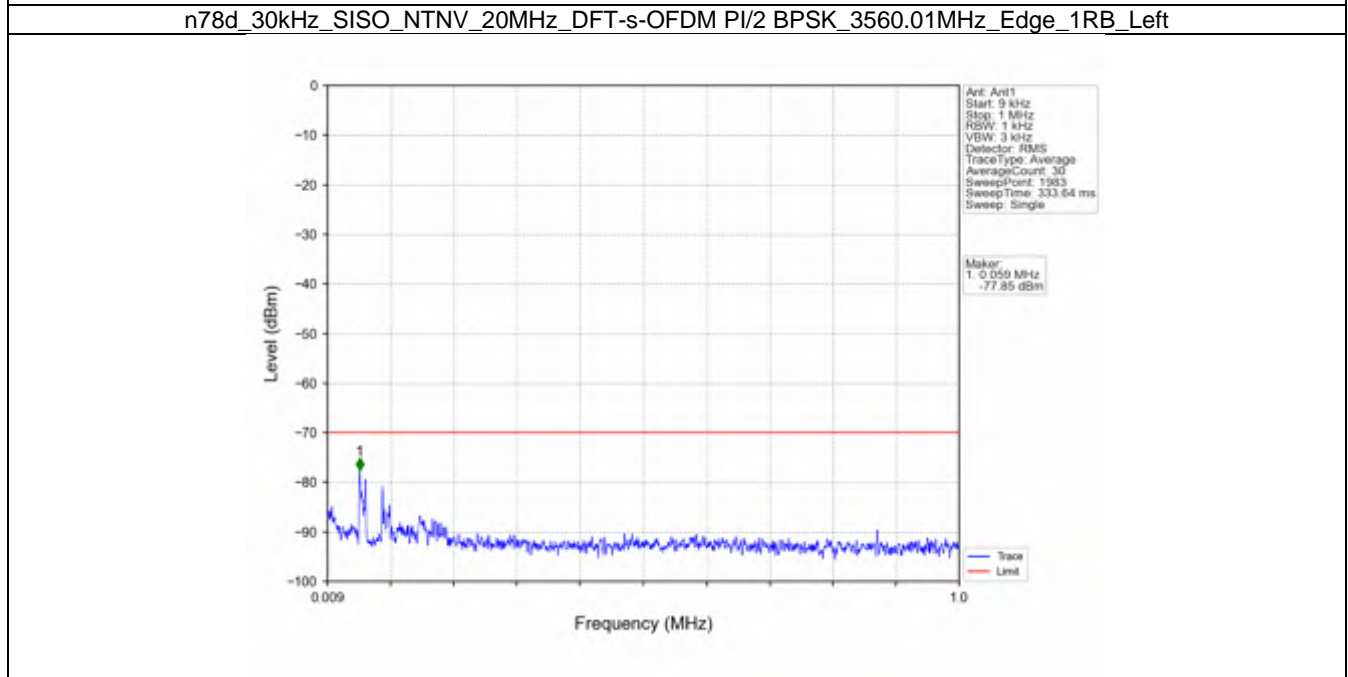
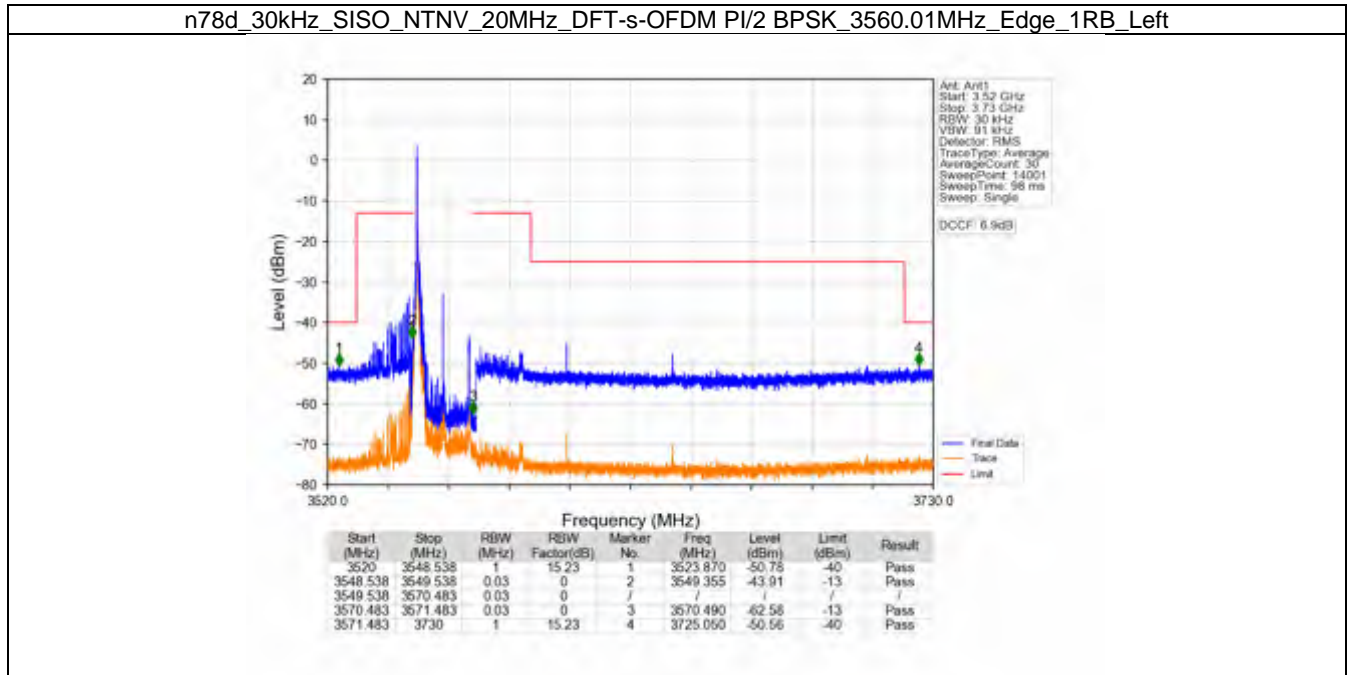
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8.10.2 Test Graph



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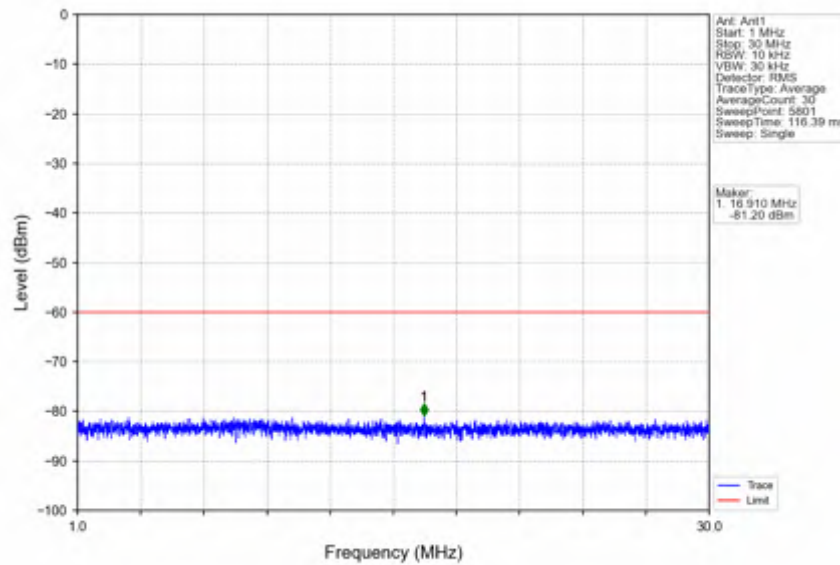
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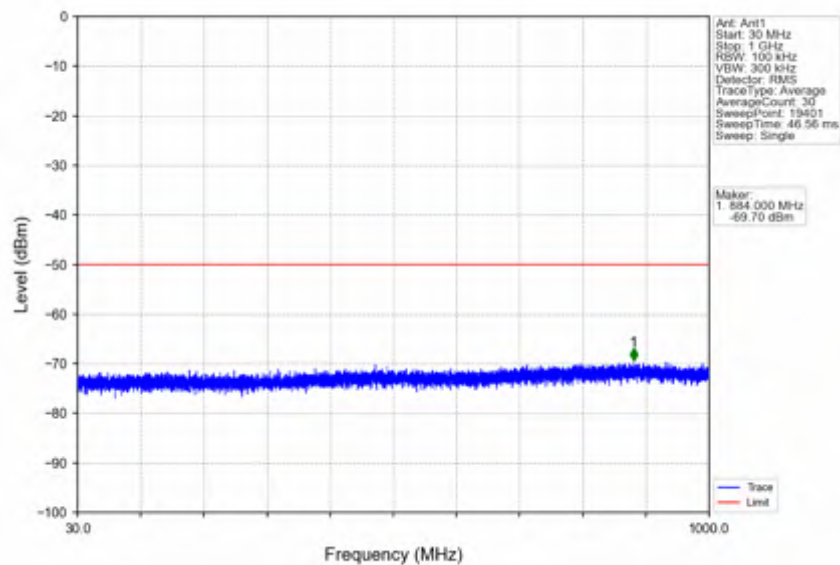
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n78d\_30kHz\_SISO\_NTNV\_20MHz\_DFT-s-OFDM PI/2 BPSK\_3560.01MHz\_Edge\_1RB\_Left



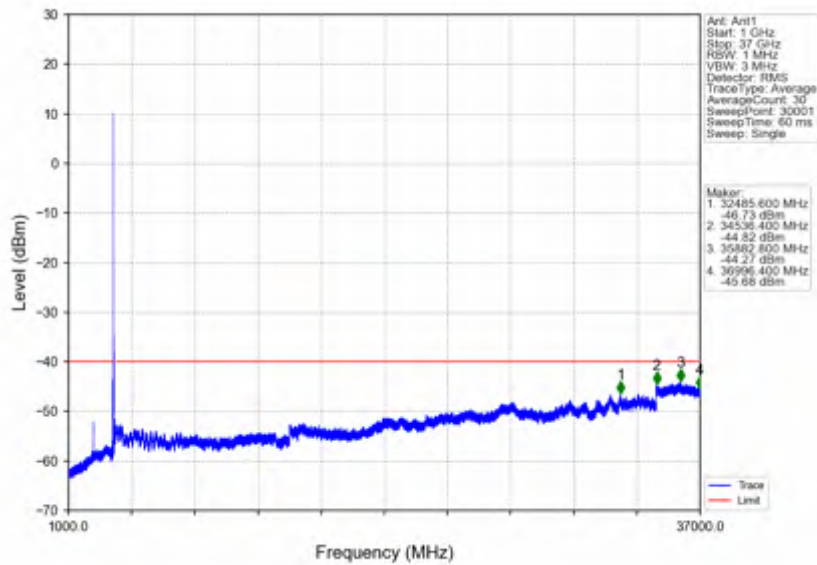
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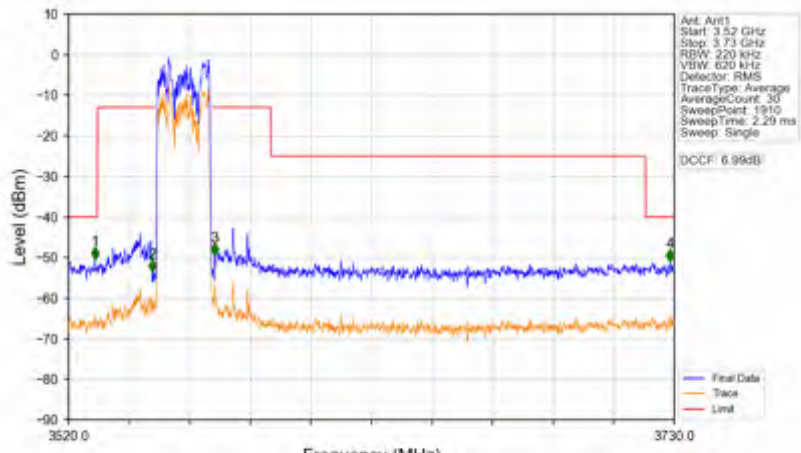
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n78d\_30kHz\_SISO\_NTNV\_20MHz\_DFT-s-OFDM PI/2 BPSK\_3560.01MHz\_Outer\_Full



Start (MHz)	Stop (MHz)	RBW (MHz)	RBW Factor(dB)	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3520	3548.929	1	6.58	1	3520.130	-50.42	-40	Pass
3548.929	3549.929	0.22	0	2	3549.151	-53.57	-13	Pass
3549.929	3570.091	0.22	0	3	3570.712	-49.51	-13	Pass
3570.091	3671.091	0.22	0	3	3570.712	-49.51	-13	Pass
3571.091	3730	1	6.58	4	3728.570	-50.94	-40	Pass

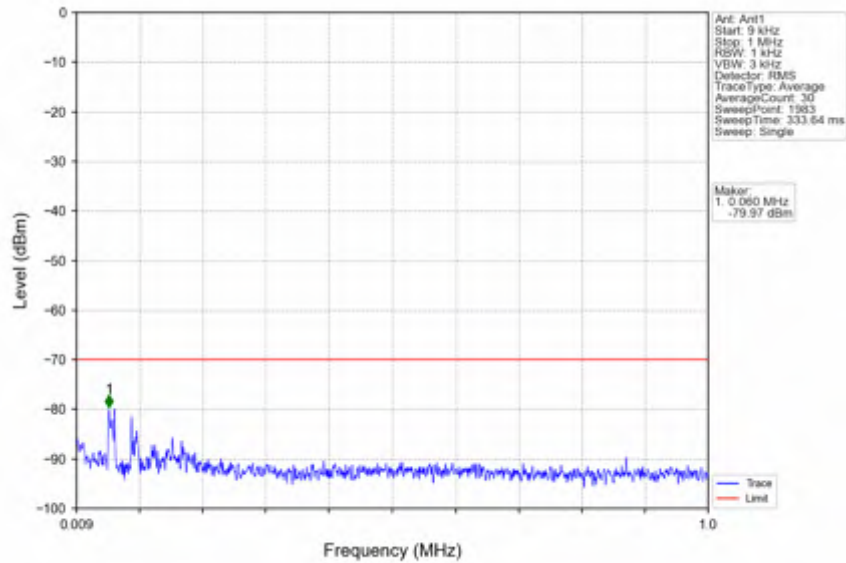


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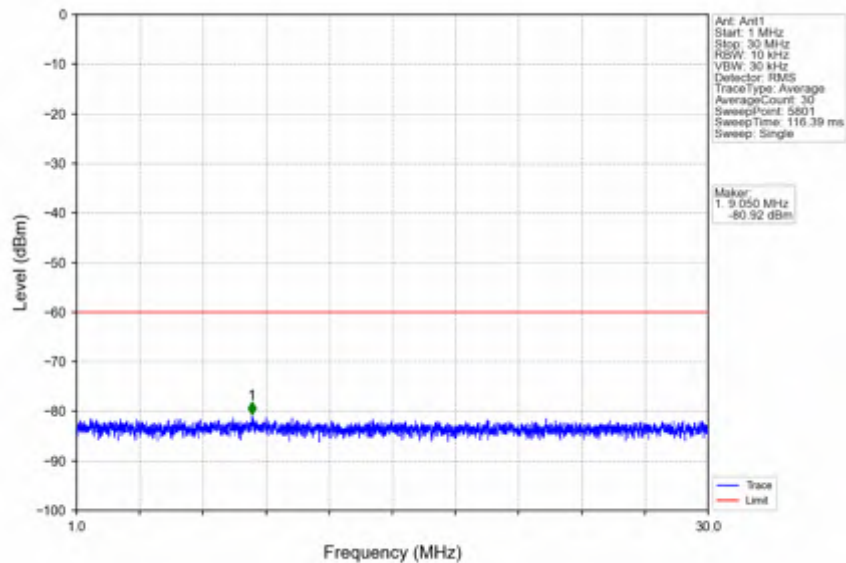
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n78d\_30kHz\_SISO\_NTNV\_20MHz\_DFT-s-OFDM PI/2 BPSK\_3560.01MHz\_Outer\_Full



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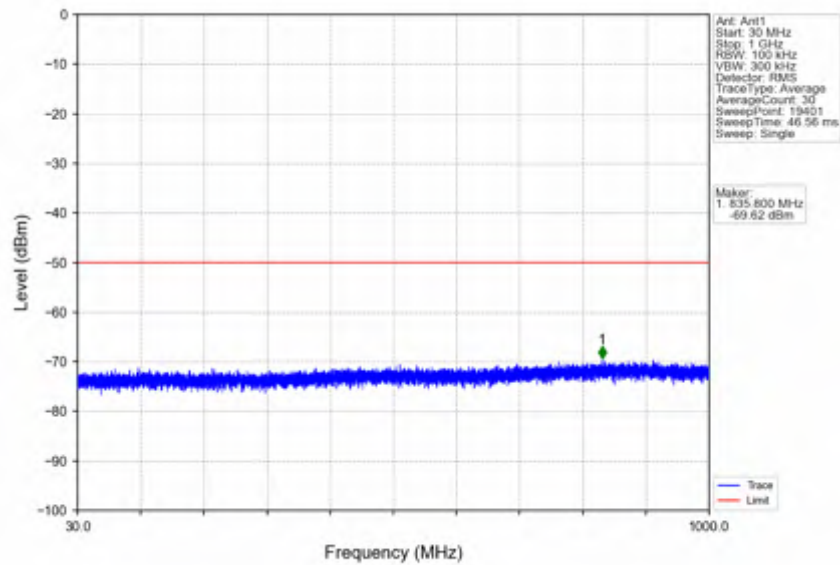
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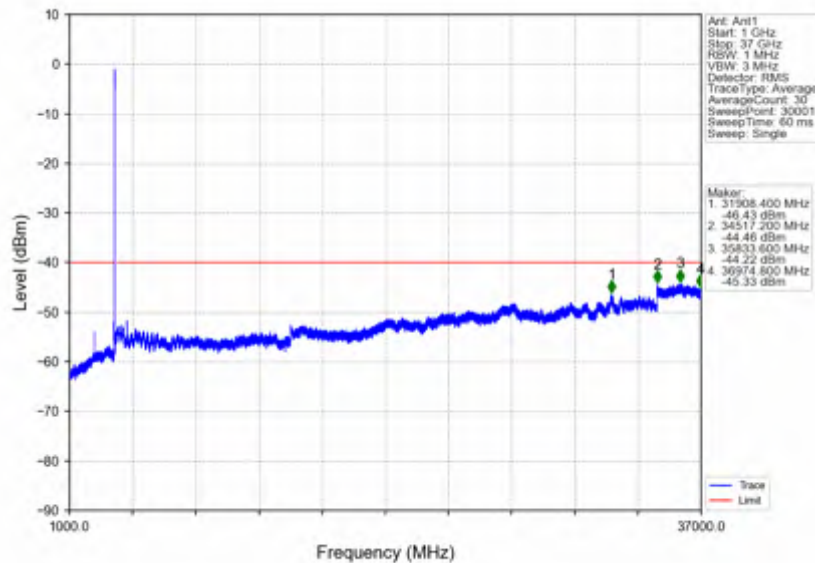
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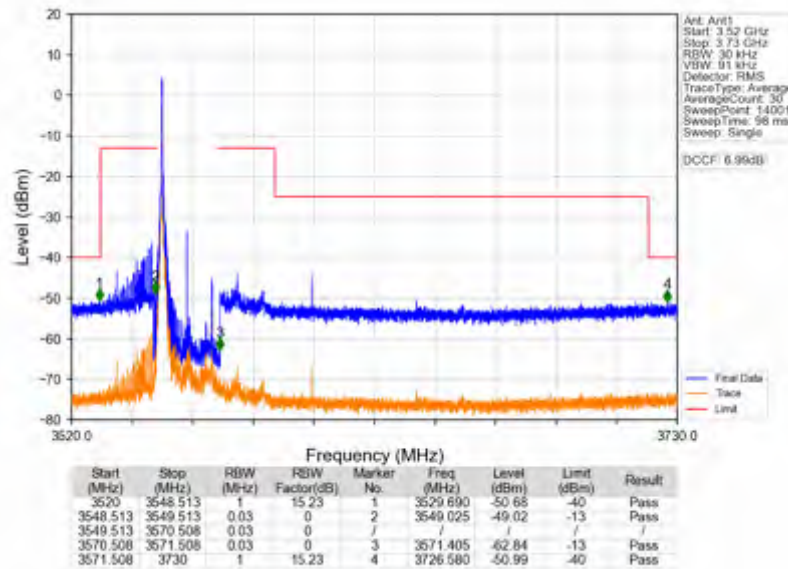
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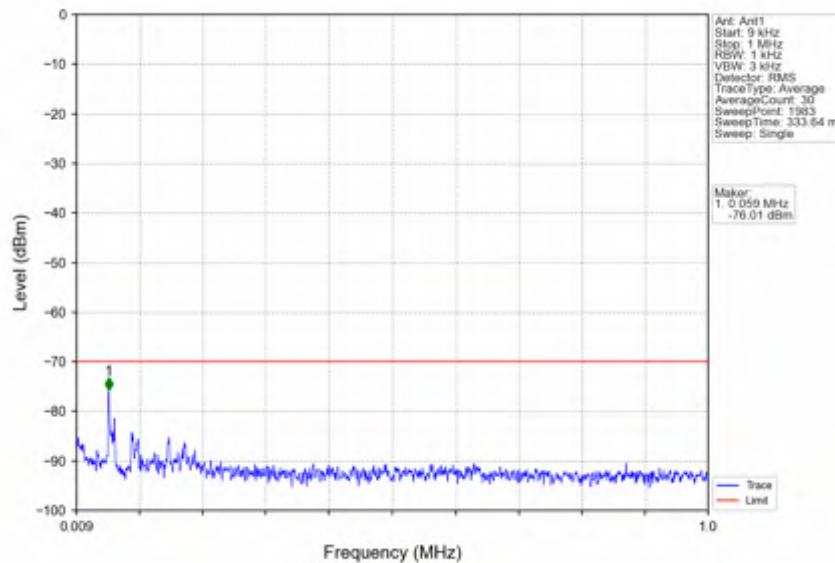
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n78d\_30kHz\_SISO\_NTNV\_20MHz\_DFT-s-OFDM PI/2 BPSK\_3560.01MHz\_Inner\_1RB\_Left

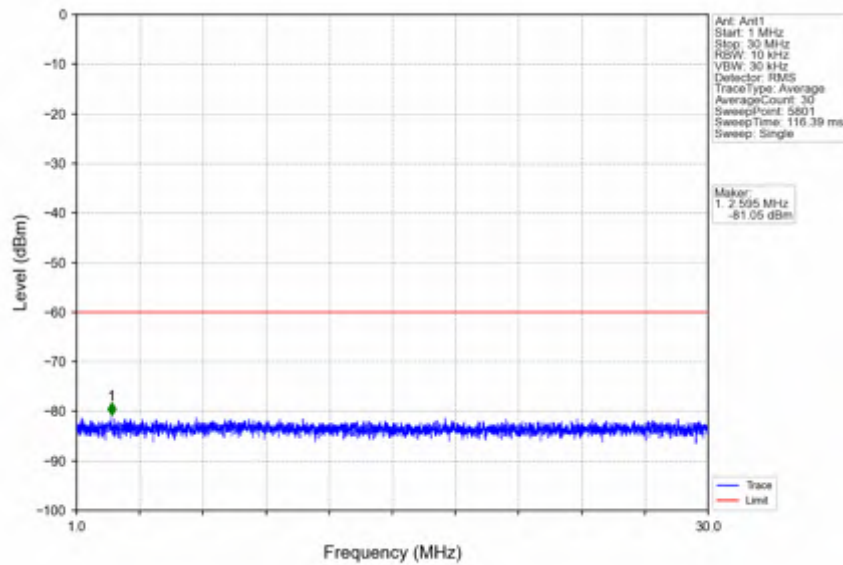


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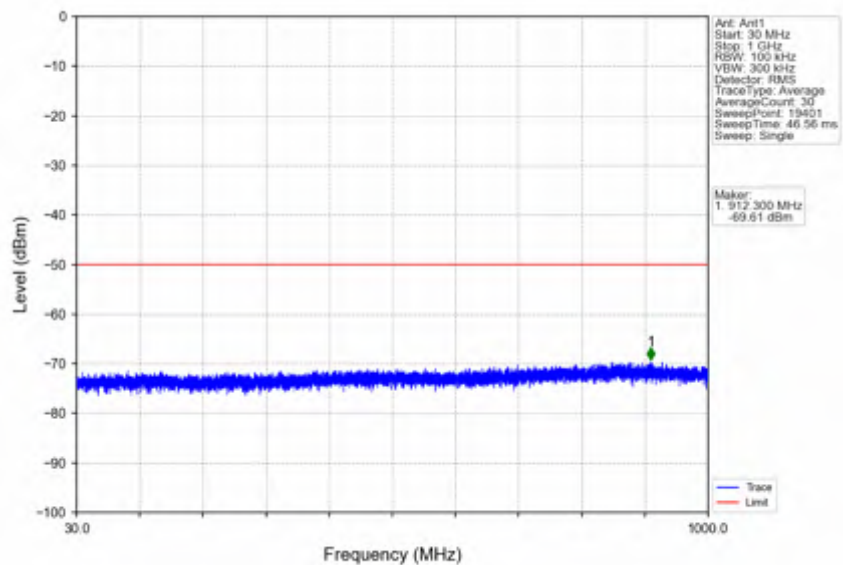
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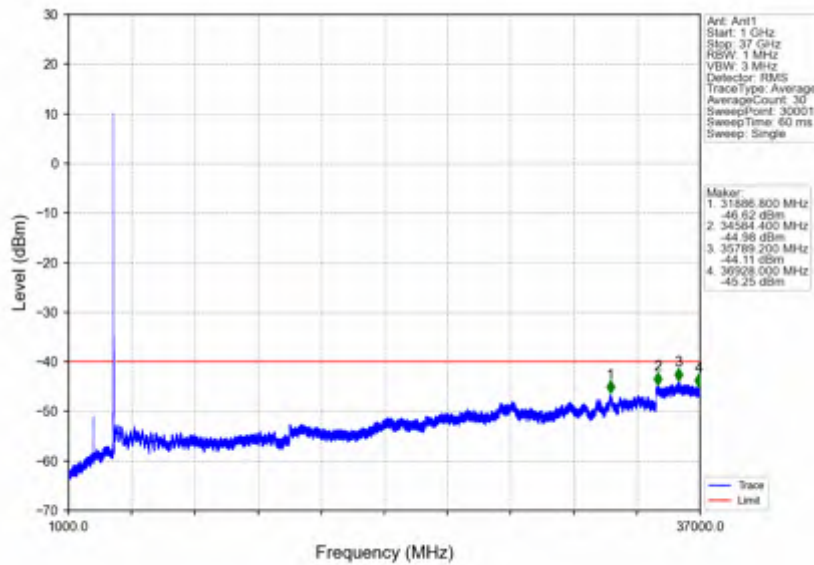
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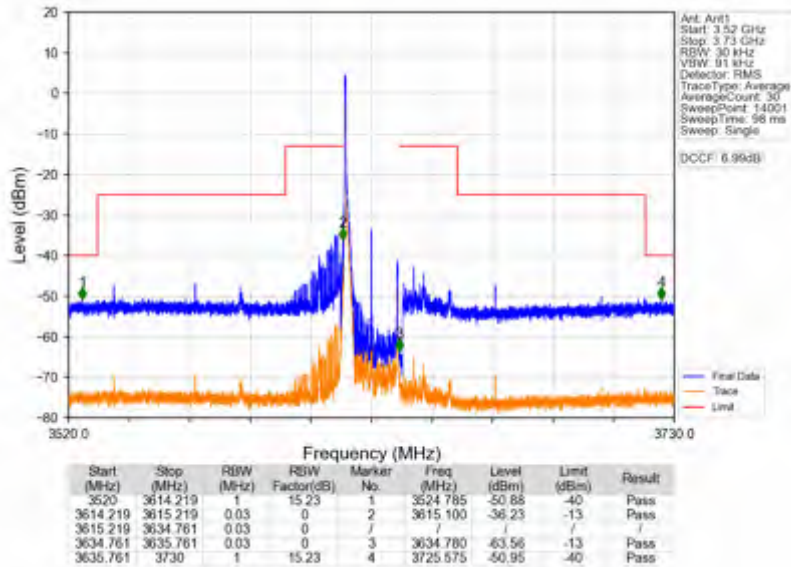
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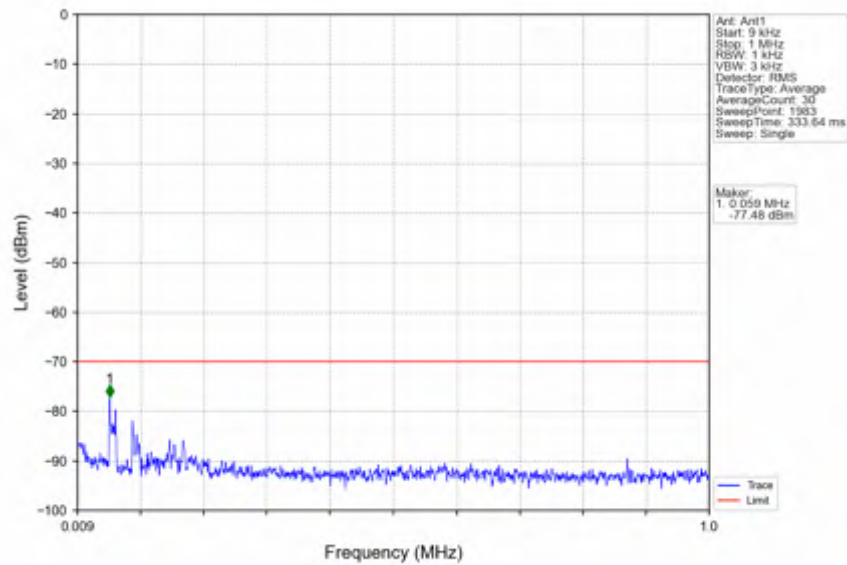


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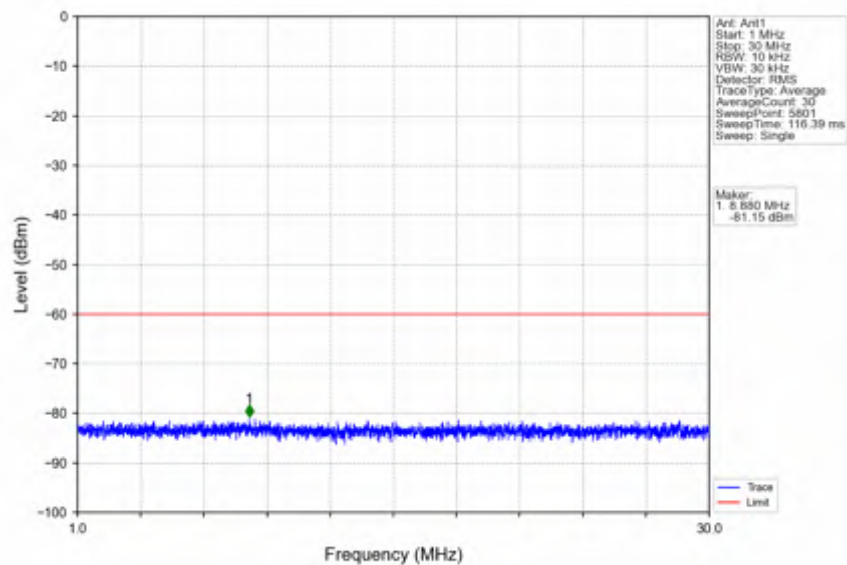
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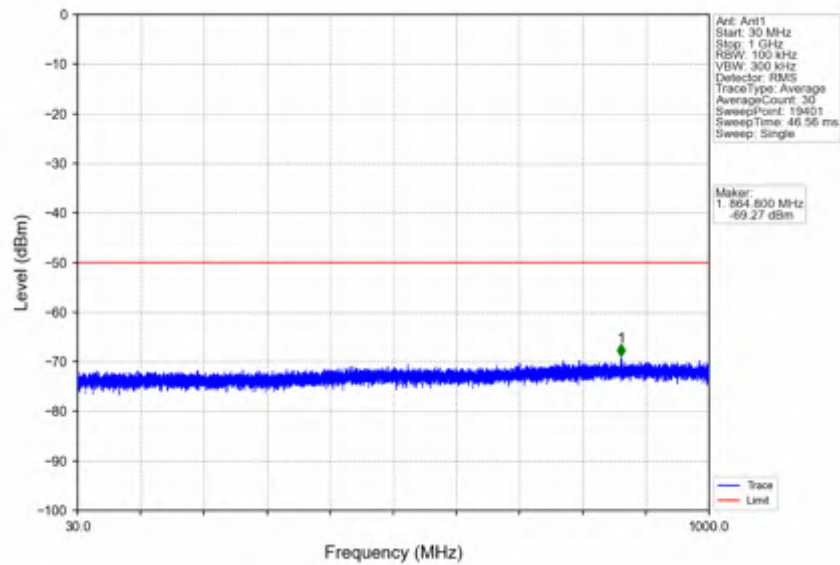
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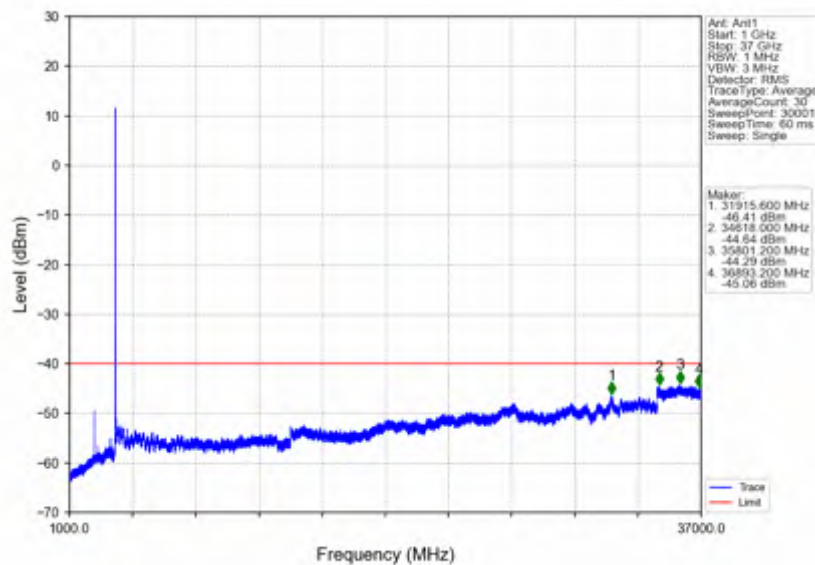
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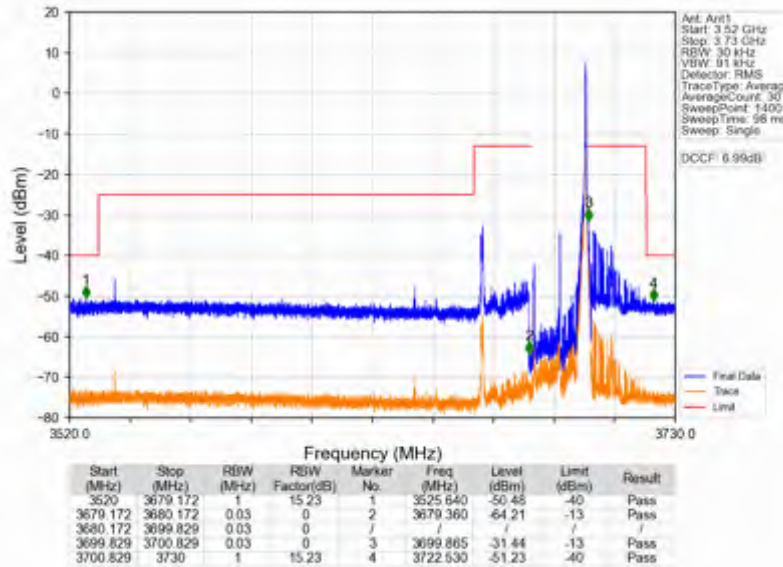
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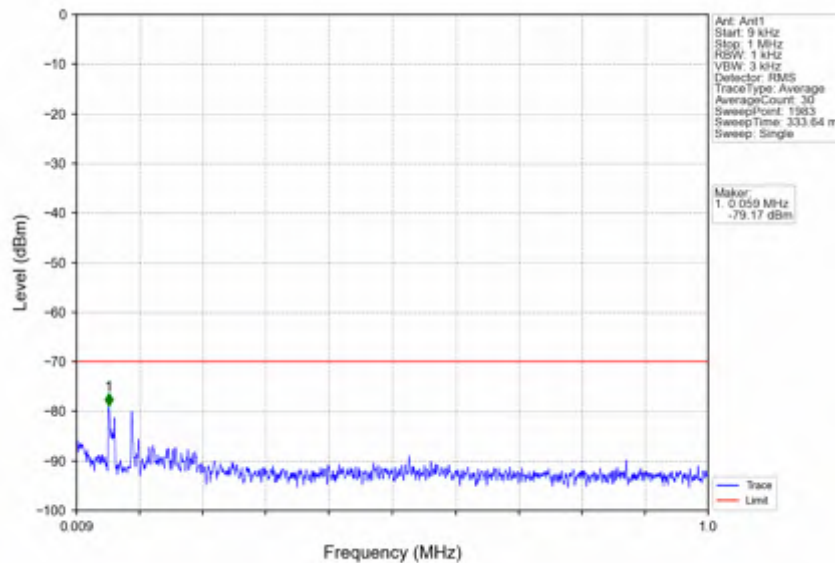
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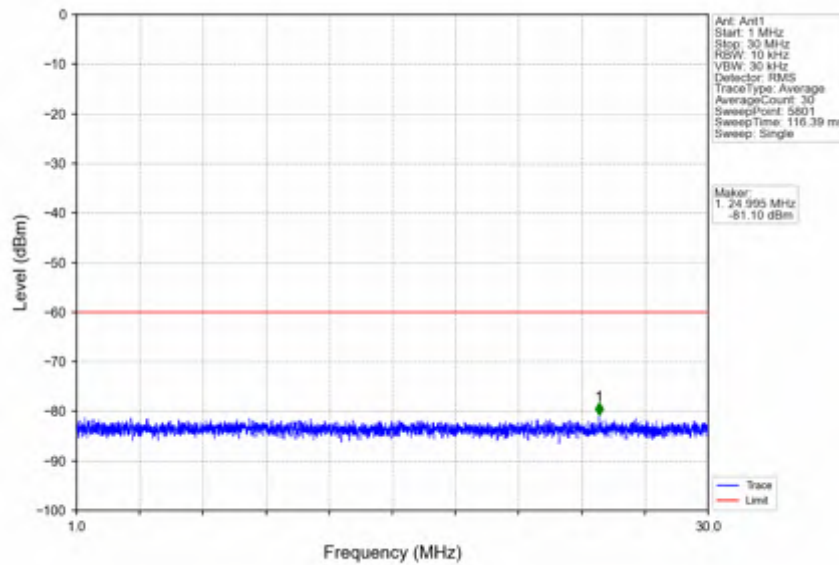


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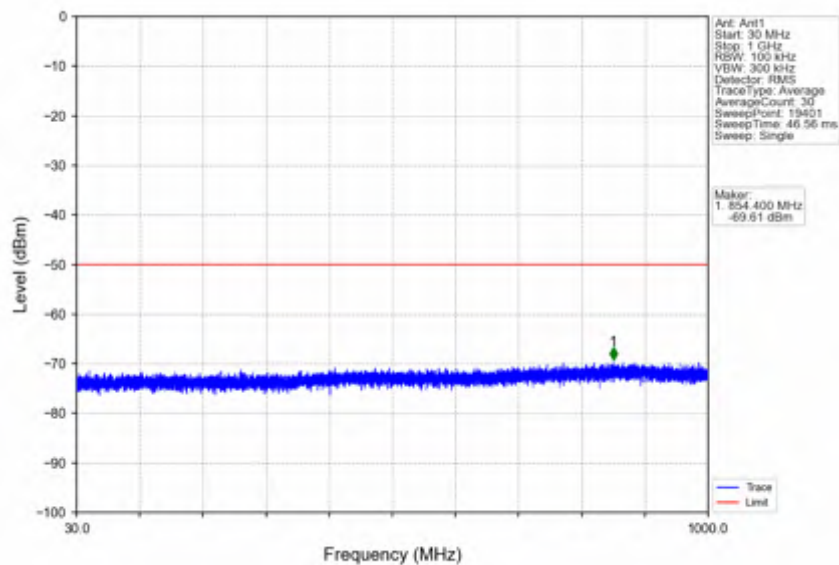
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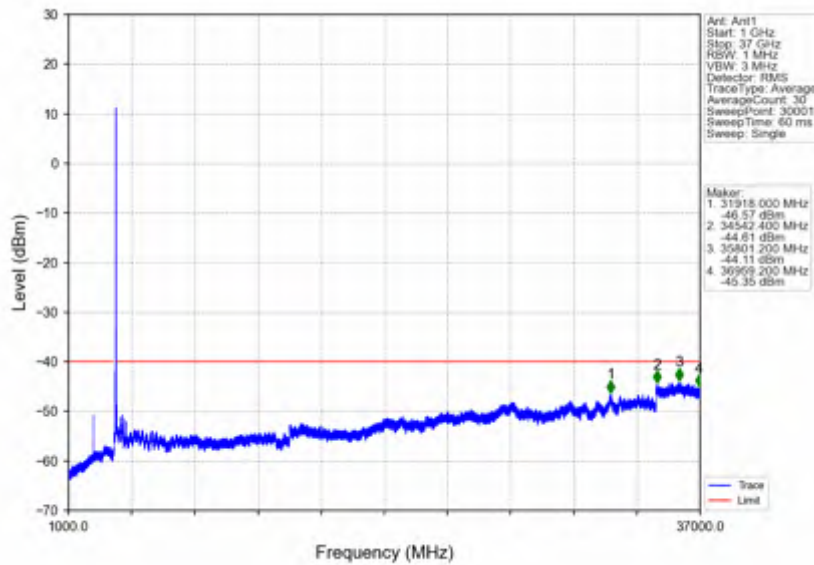
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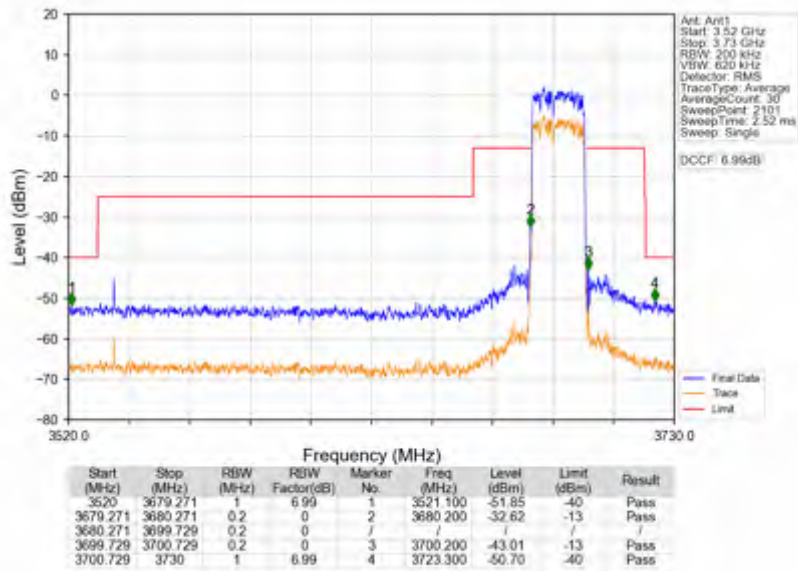
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n78d\_30kHz\_SISO\_NTNV\_20MHz\_DFT-s-OFDM PI/2 BPSK\_3690MHz\_Outer\_Full



Start (MHz)	Stop (MHz)	RBW (MHz)	RBW Factor(dB)	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3520	3679.271	1	6.99	1	3521.100	-51.85	-40	Pass
3679.271	3680.271	0.2	0	2	3680.200	-32.62	-13	Pass
3680.271	3699.729	0.2	0	3	3700.200	-43.01	-13	Pass
3699.729	3700.729	1	6.99	4	3723.300	-50.70	-40	Pass



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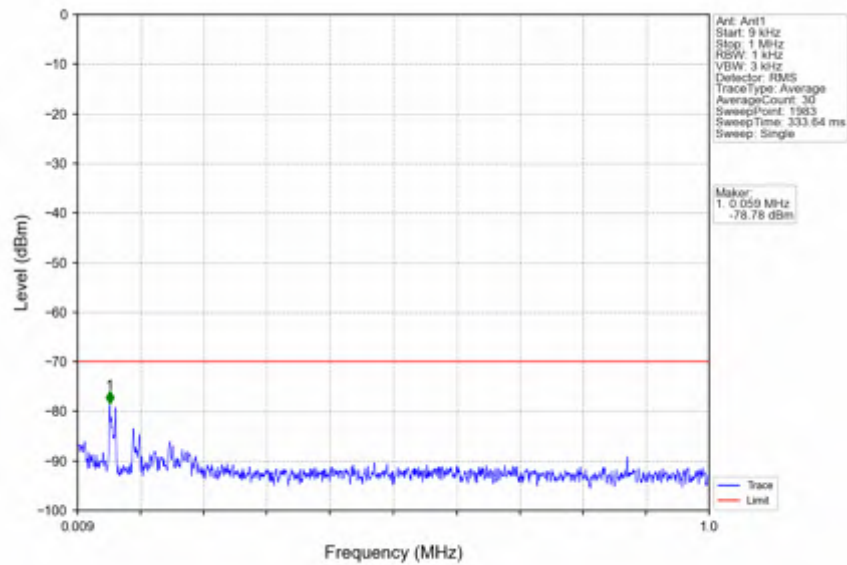
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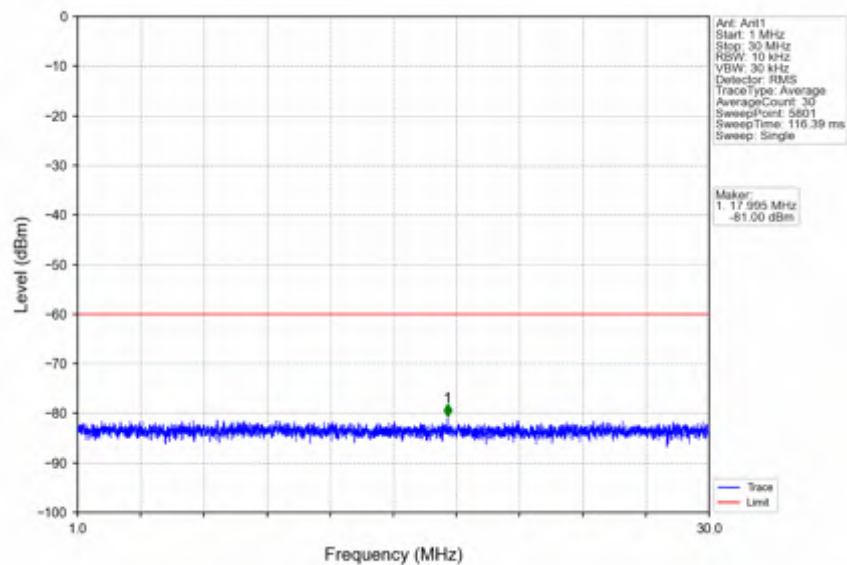
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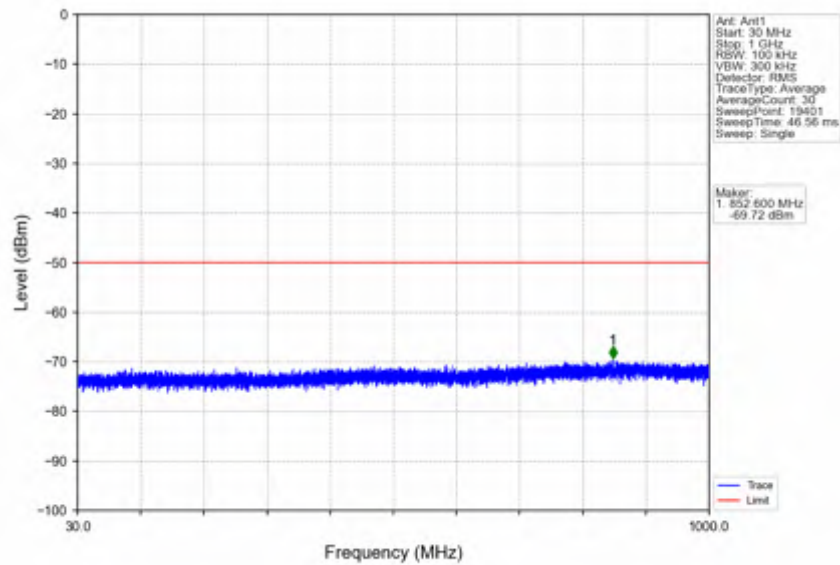
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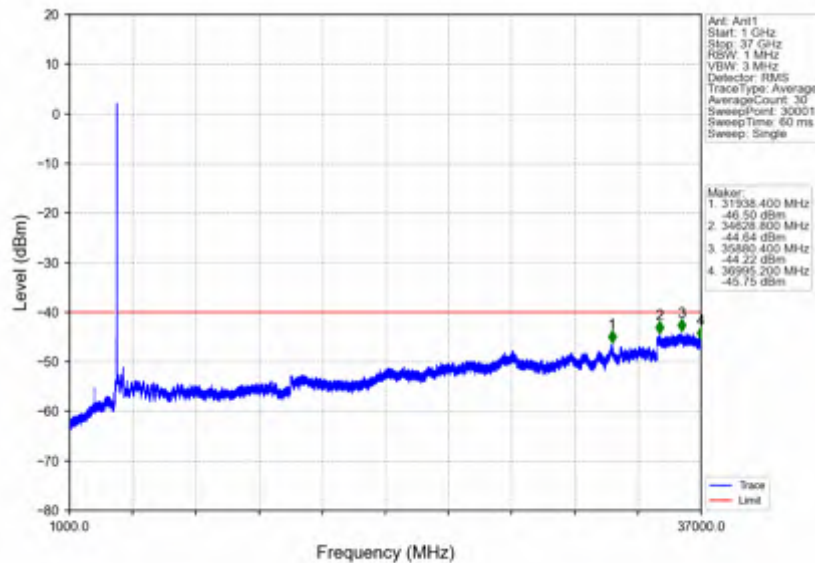
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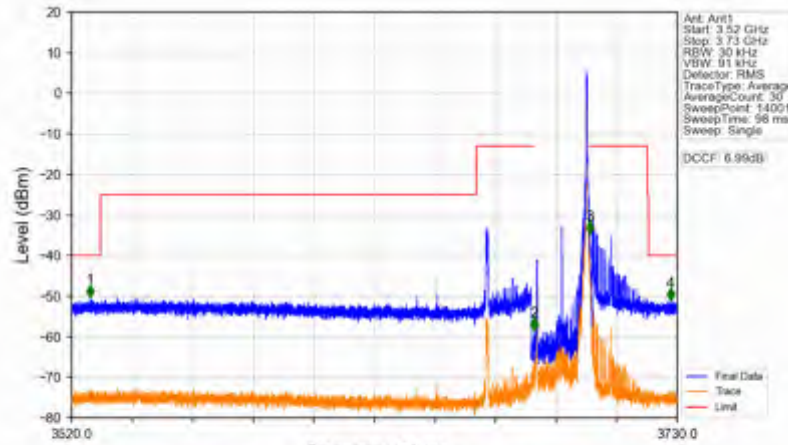
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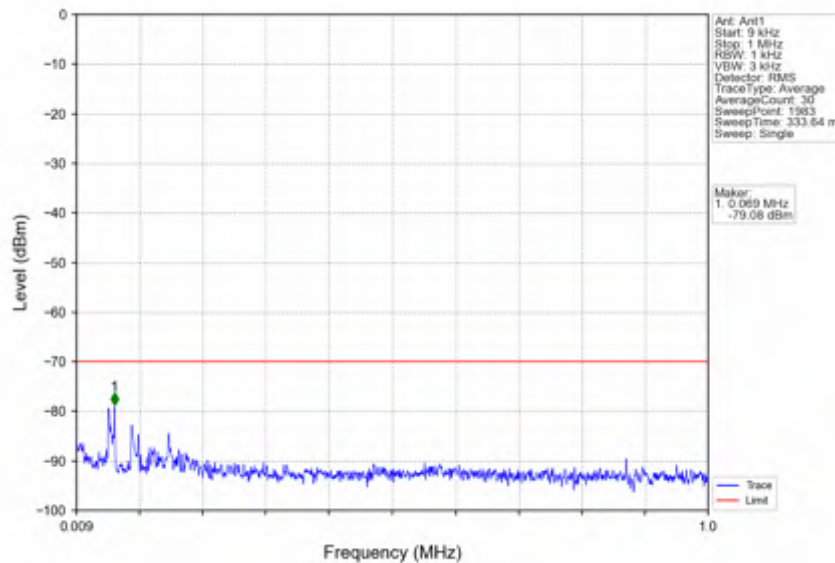
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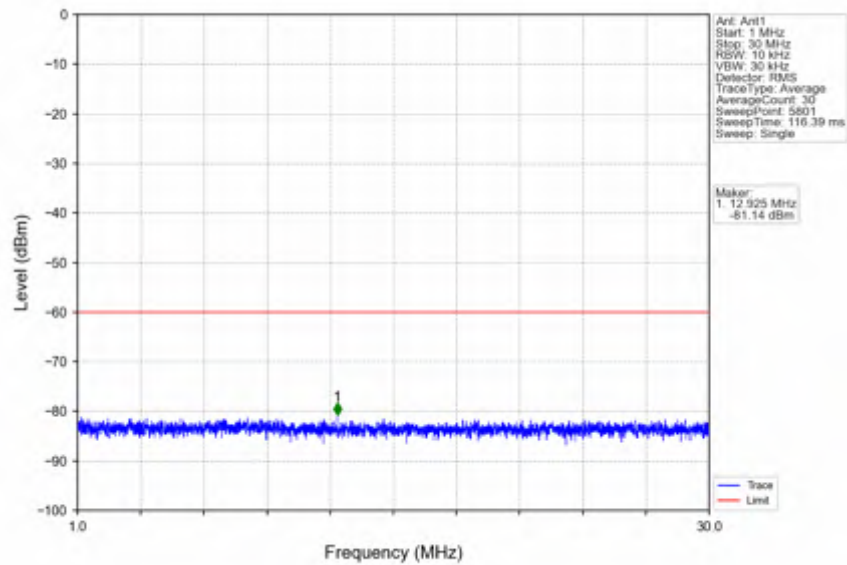
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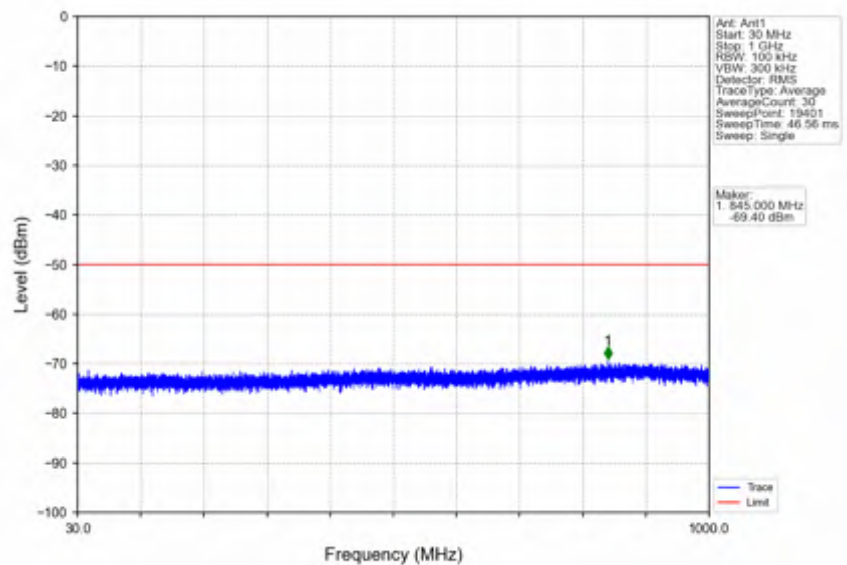
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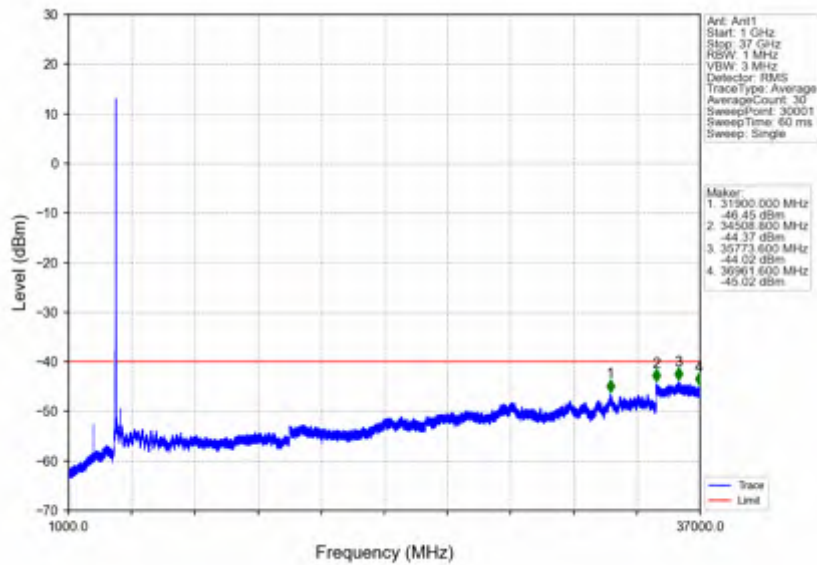
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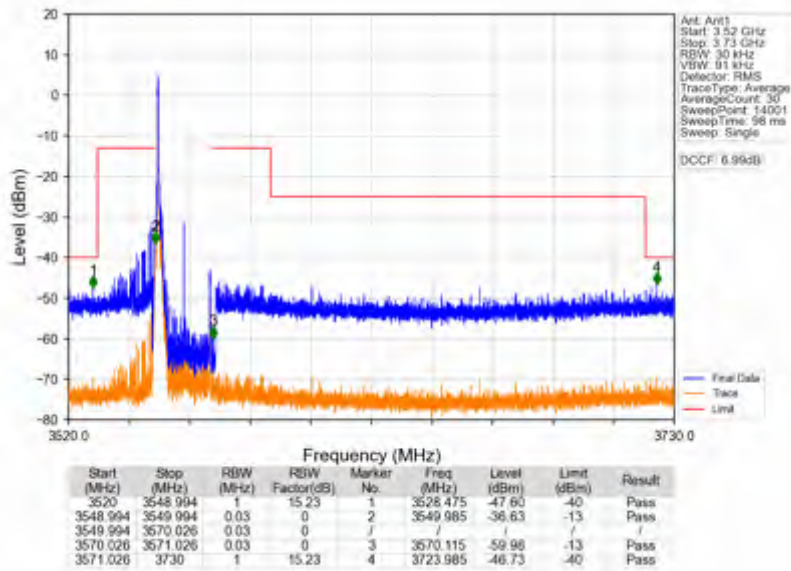
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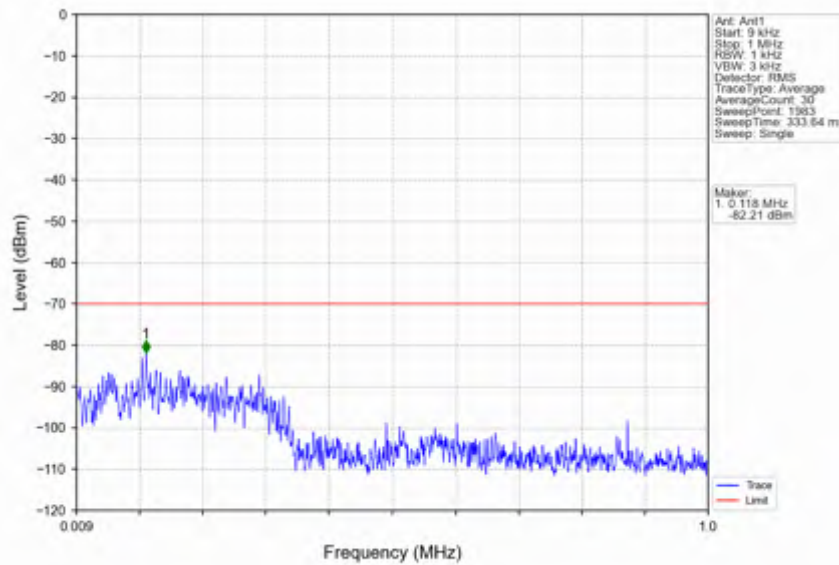


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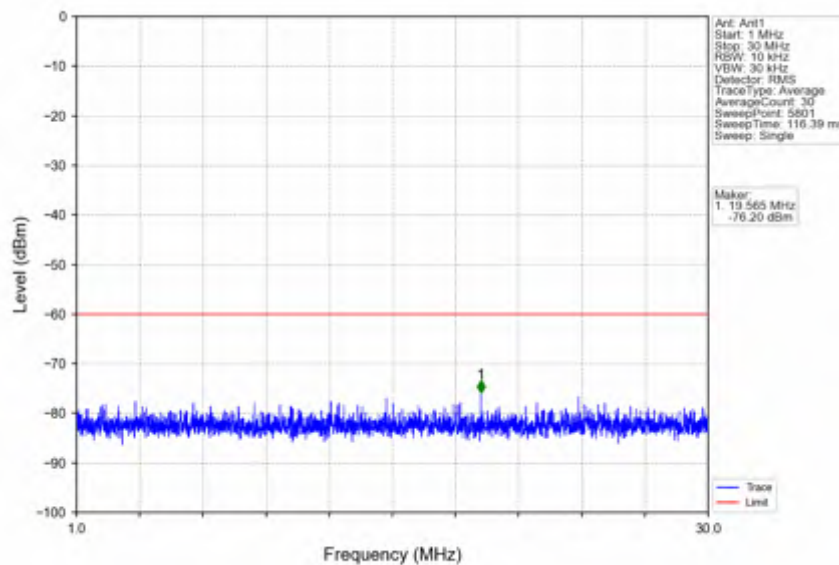
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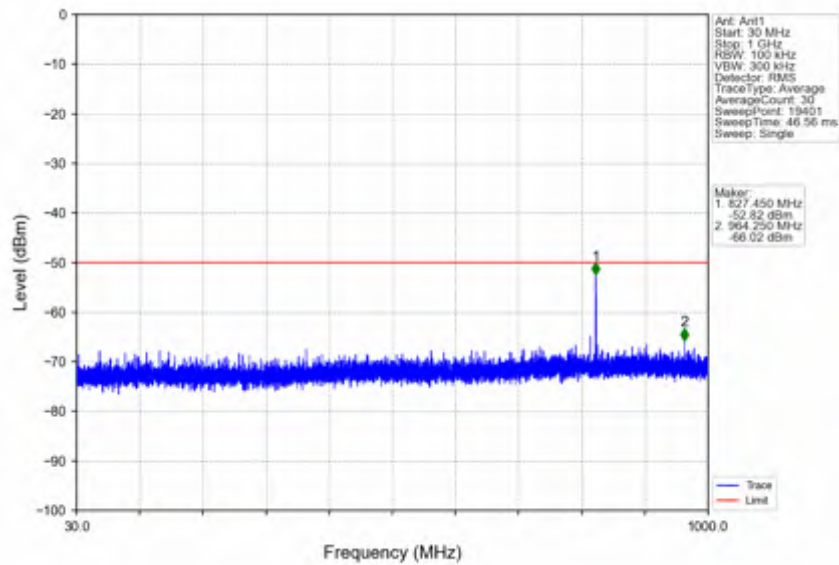
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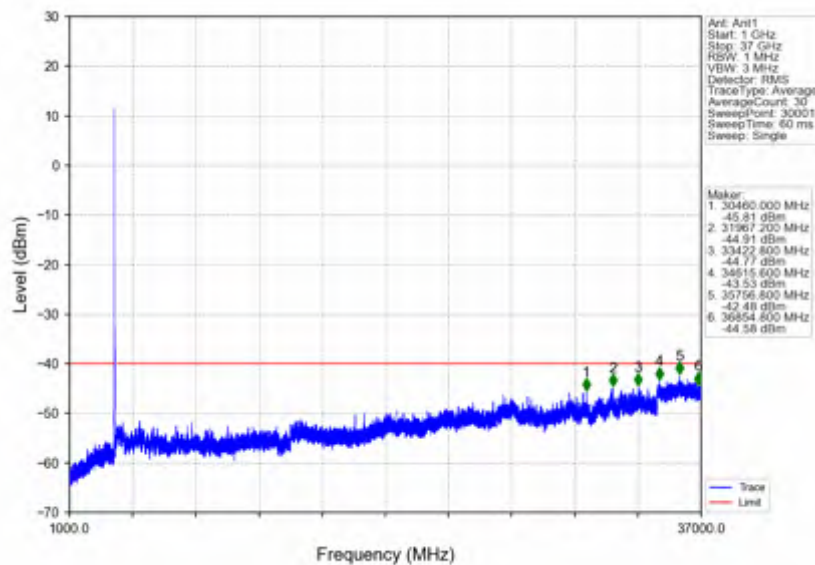
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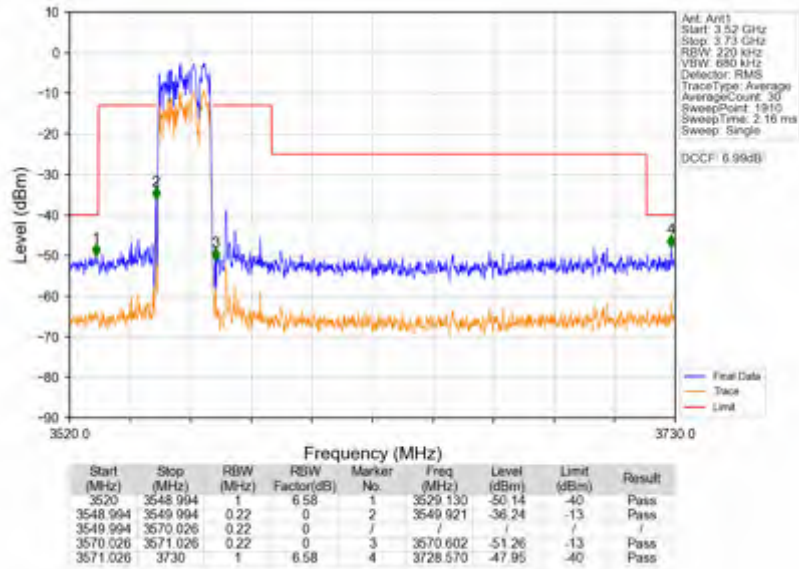
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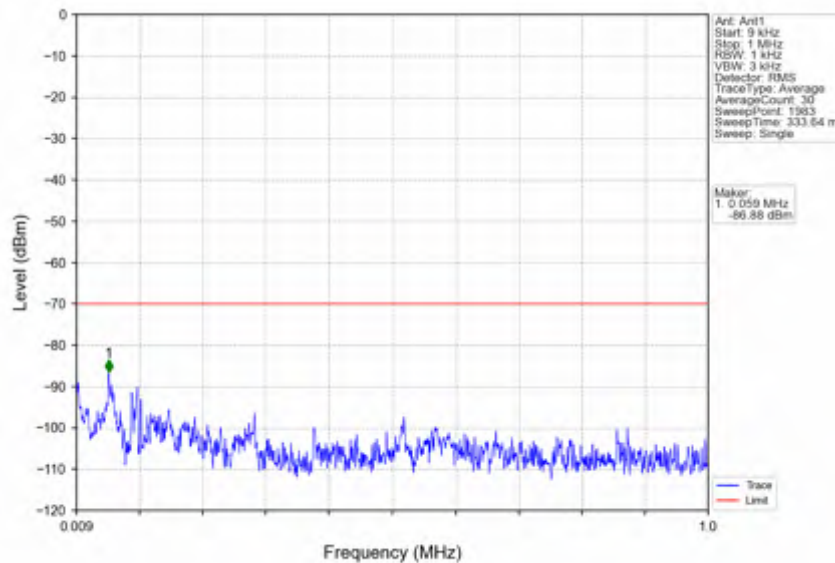
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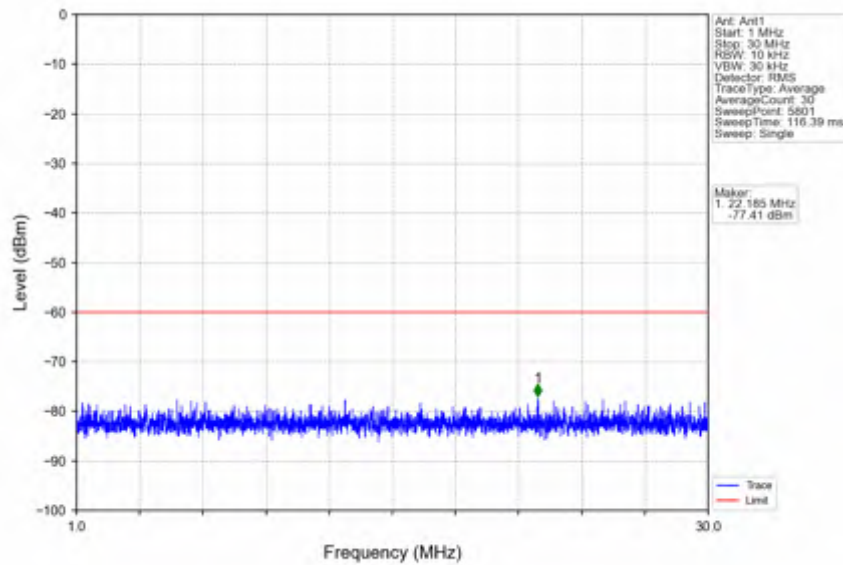


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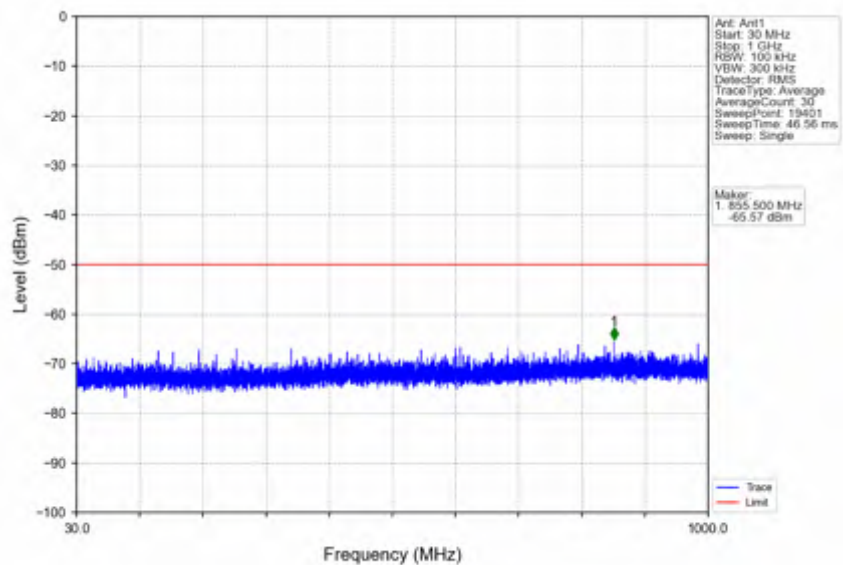
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n78d\_30kHz\_SISO\_NTNV\_20MHz\_DFT-s-OFDM\_QPSK\_3560.01MHz\_Outer\_Full



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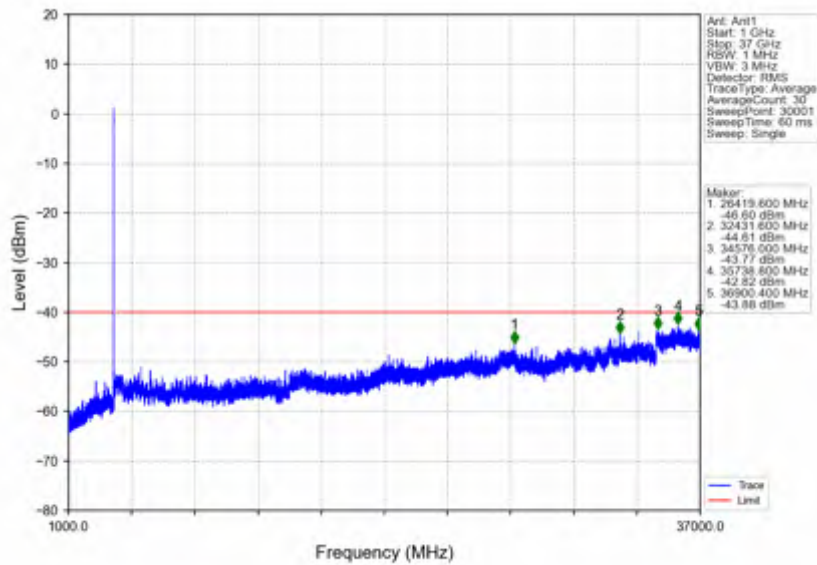
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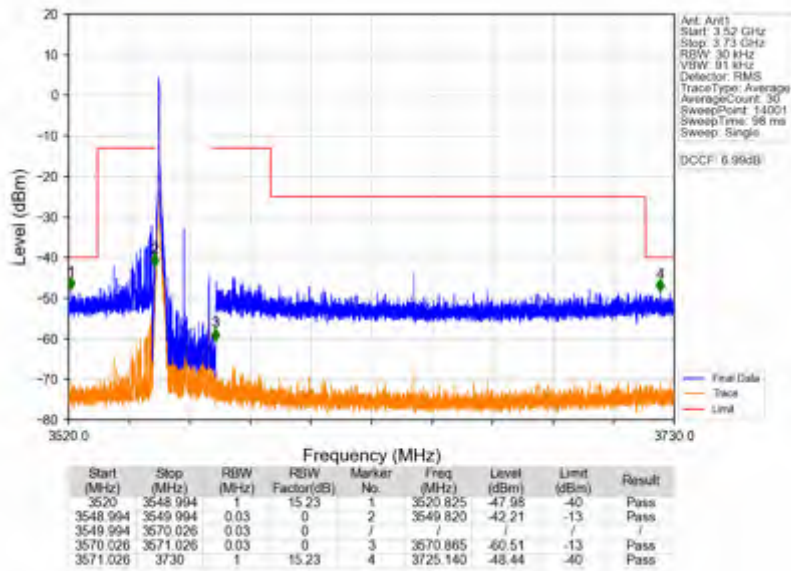
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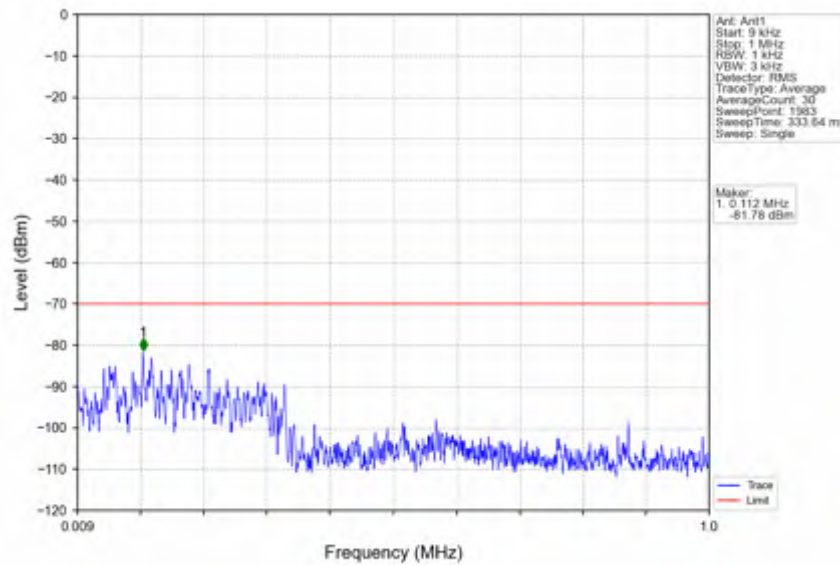


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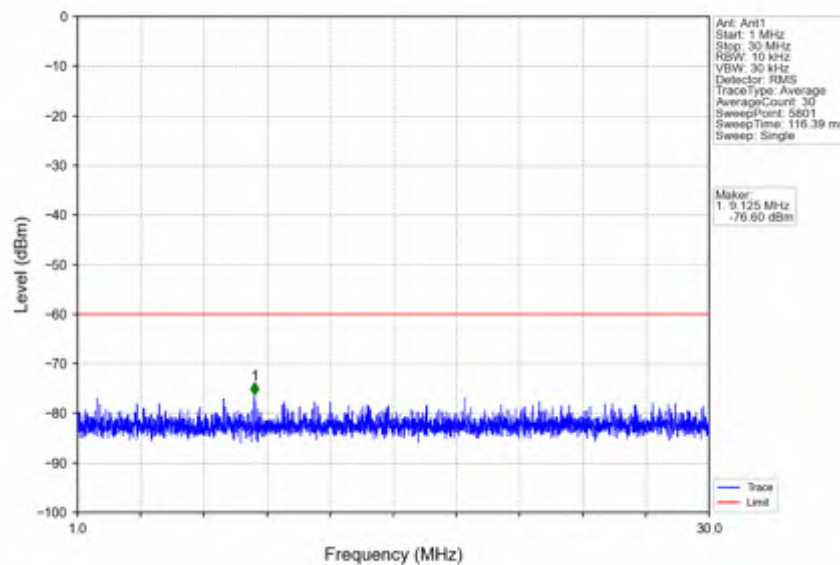
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n78d\_30kHz\_SISO\_NTNV\_20MHz\_DFT-s-OFDM\_QPSK\_3560.01MHz\_Inner\_1RB\_Left



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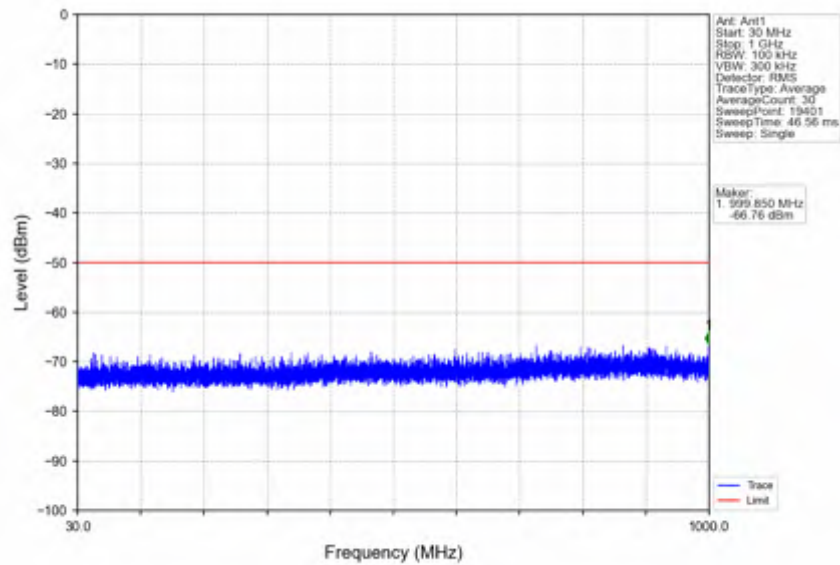
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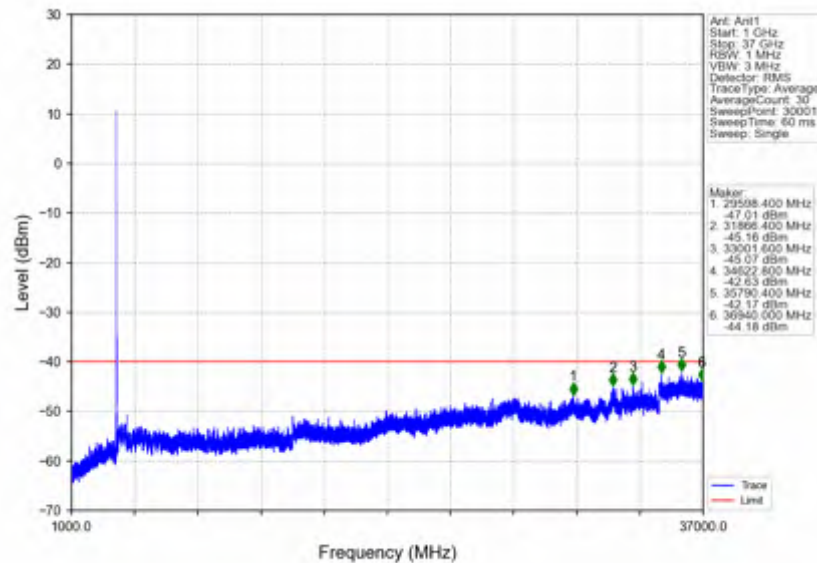
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n78d\_30kHz\_SISO\_NTNV\_20MHz\_DFT-s-OFDM\_QPSK\_3560.01MHz\_Inner\_1RB\_Left



n78d\_30kHz\_SISO\_NTNV\_20MHz\_DFT-s-OFDM\_QPSK\_3560.01MHz\_Inner\_1RB\_Left



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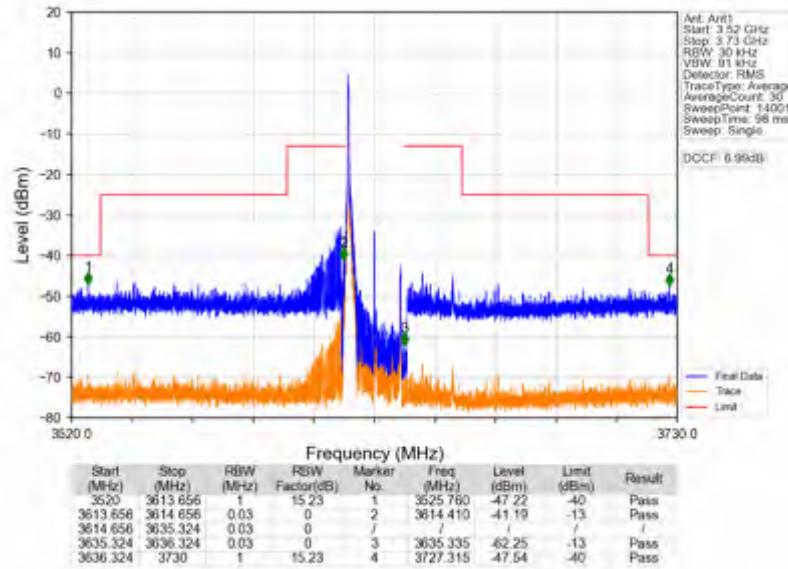
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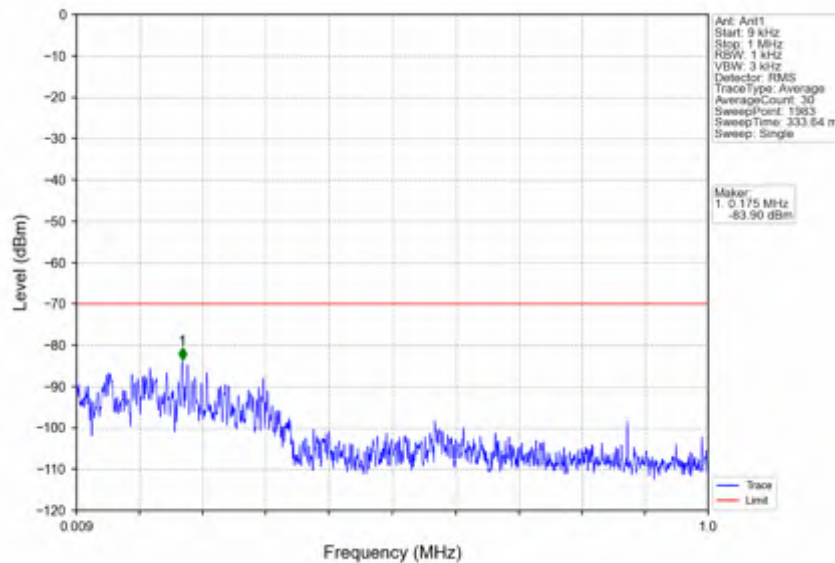
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n78d\_30kHz\_SISO\_NTNV\_20MHz\_DFT-s-OFDM\_QPSK\_3624.99MHz\_Edge\_1RB\_Left



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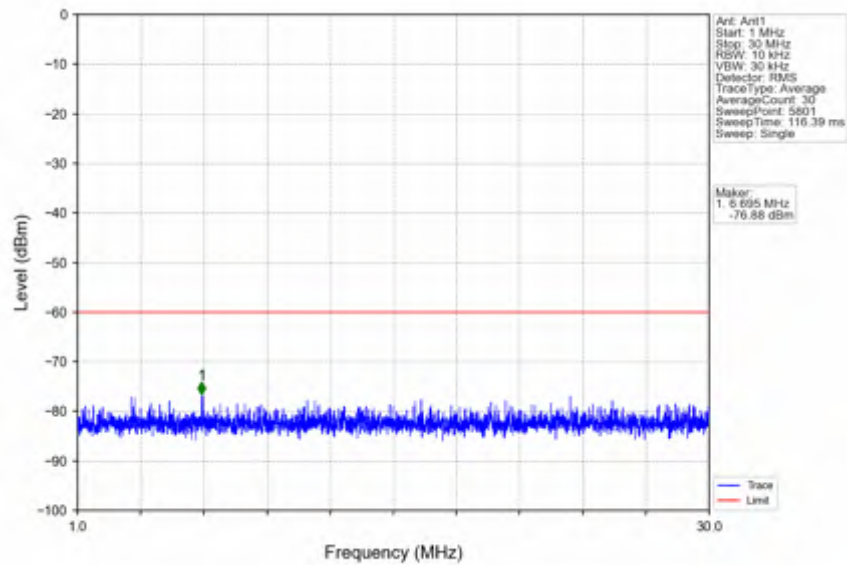


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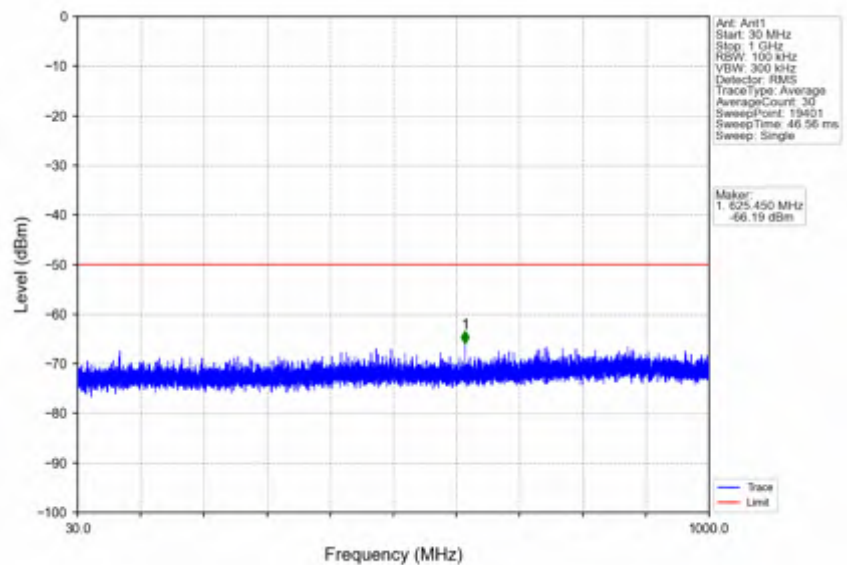
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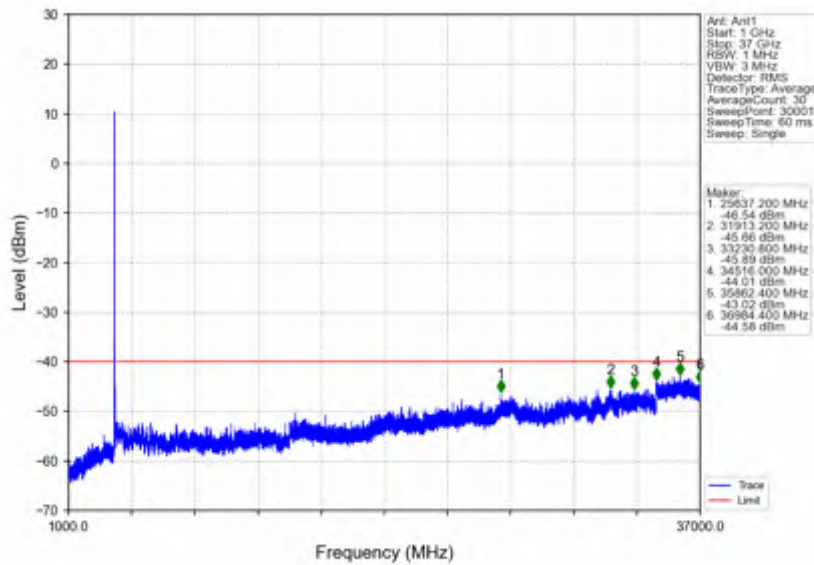


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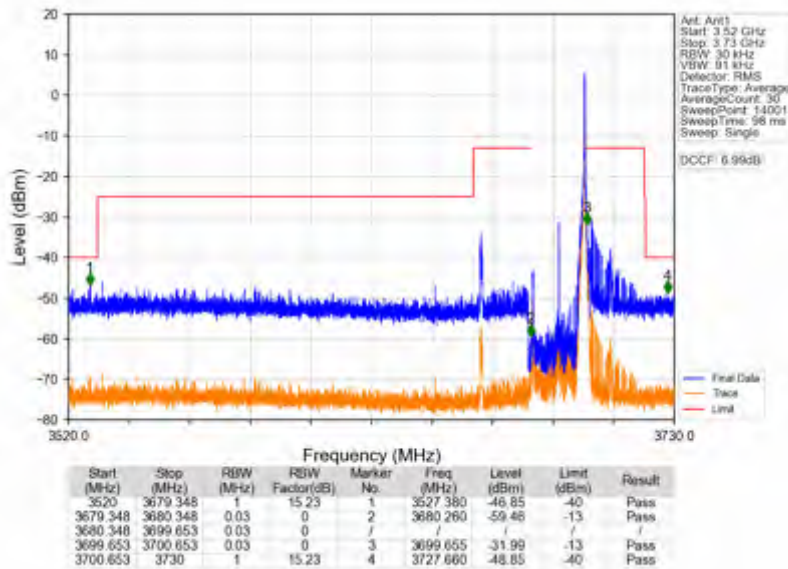
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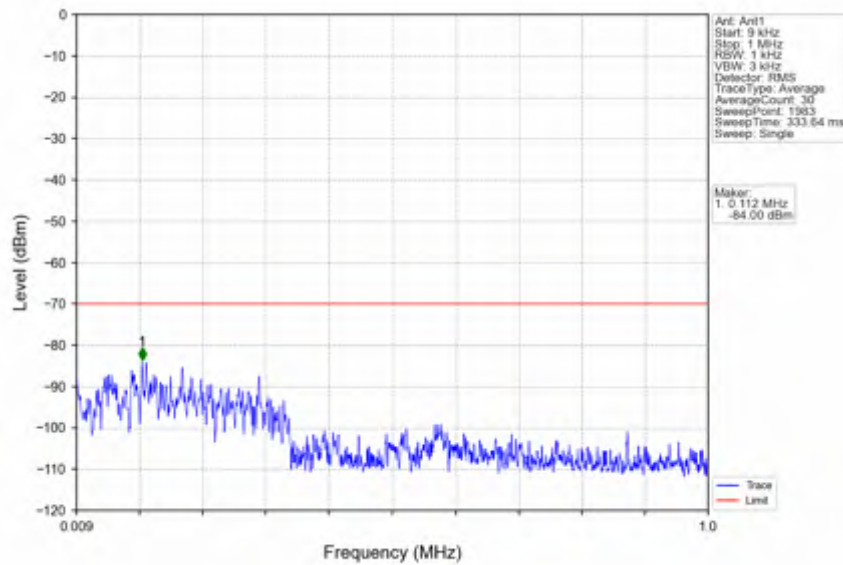


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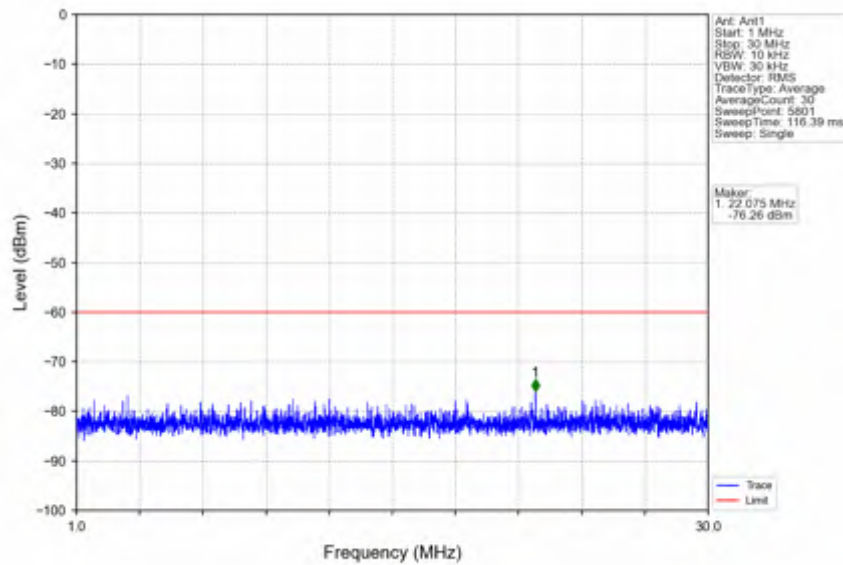
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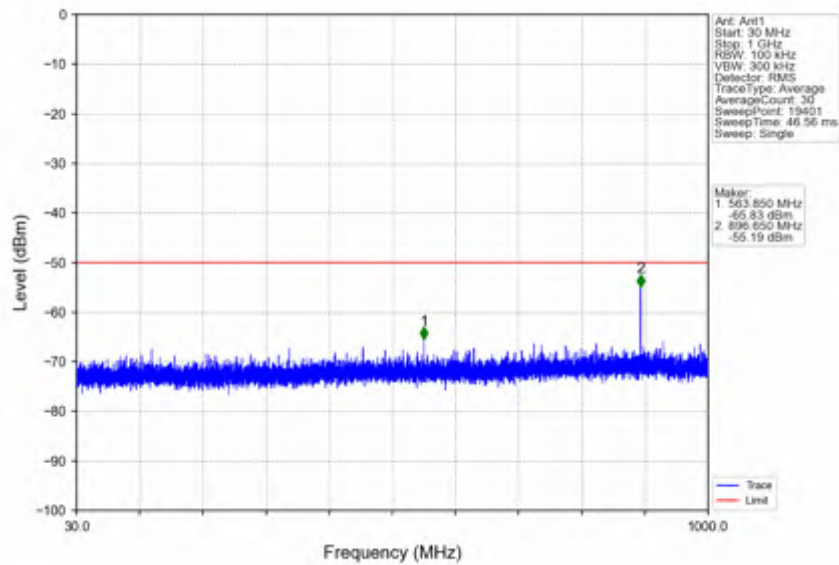
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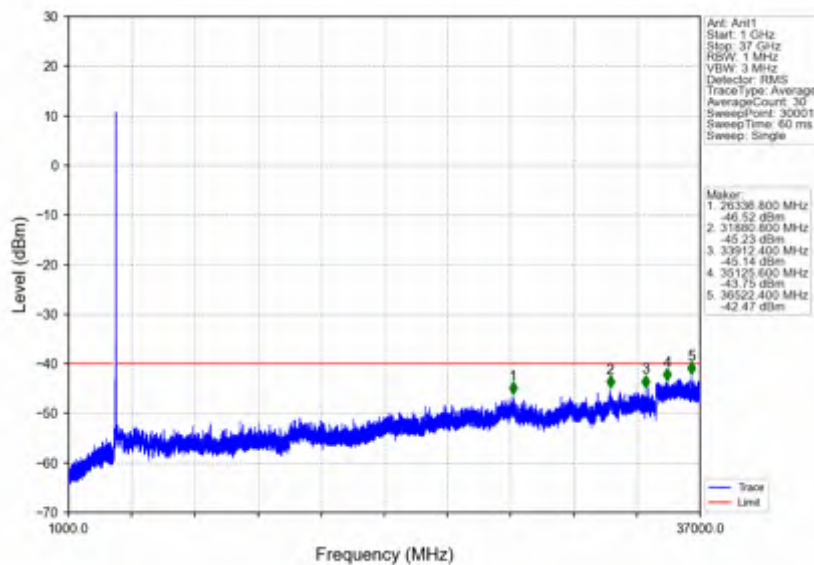
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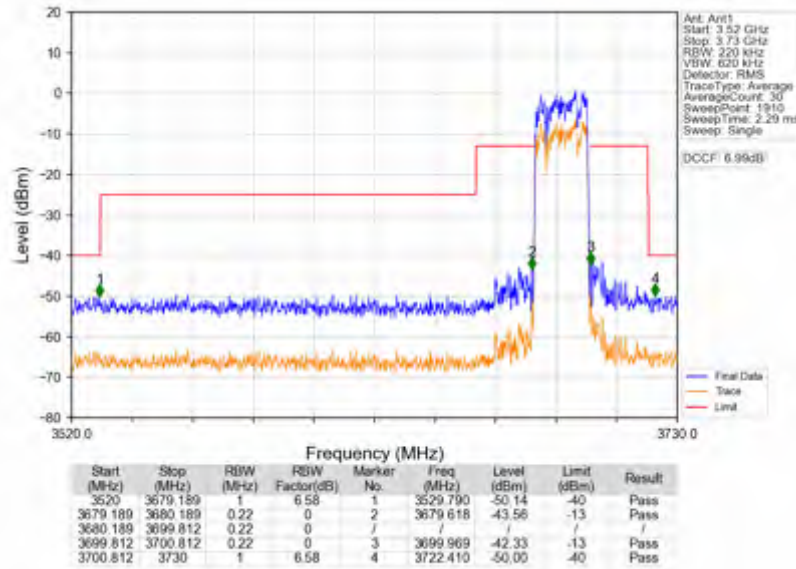
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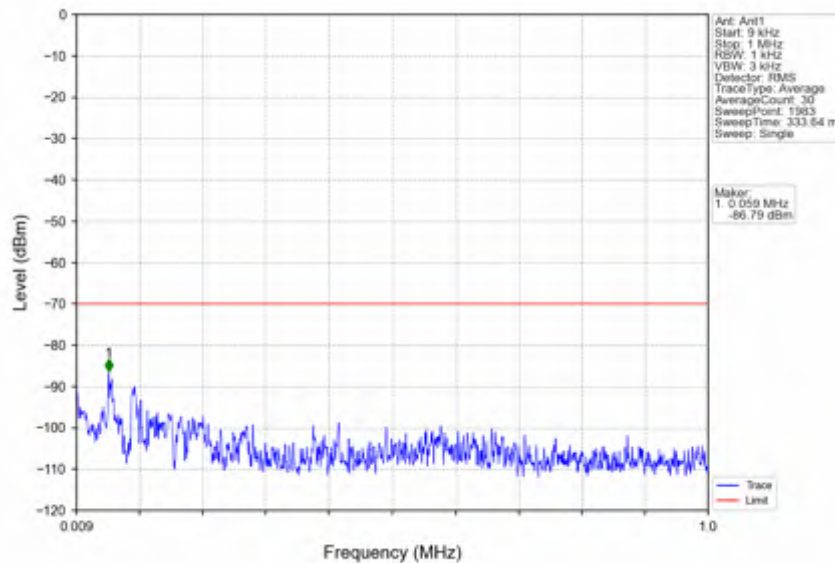
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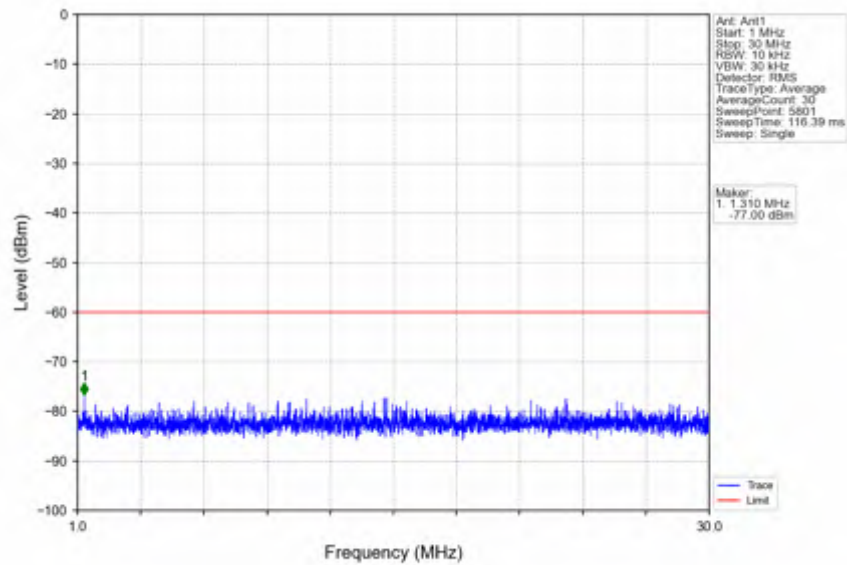
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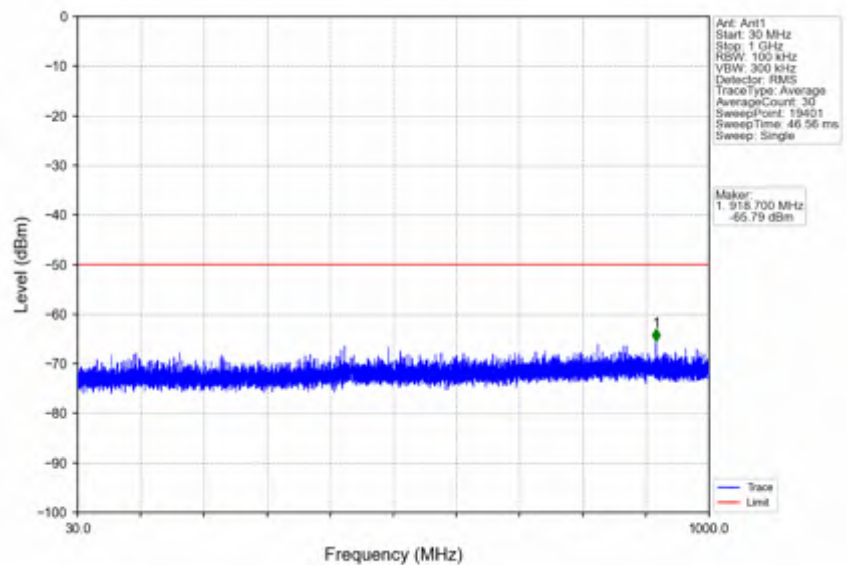
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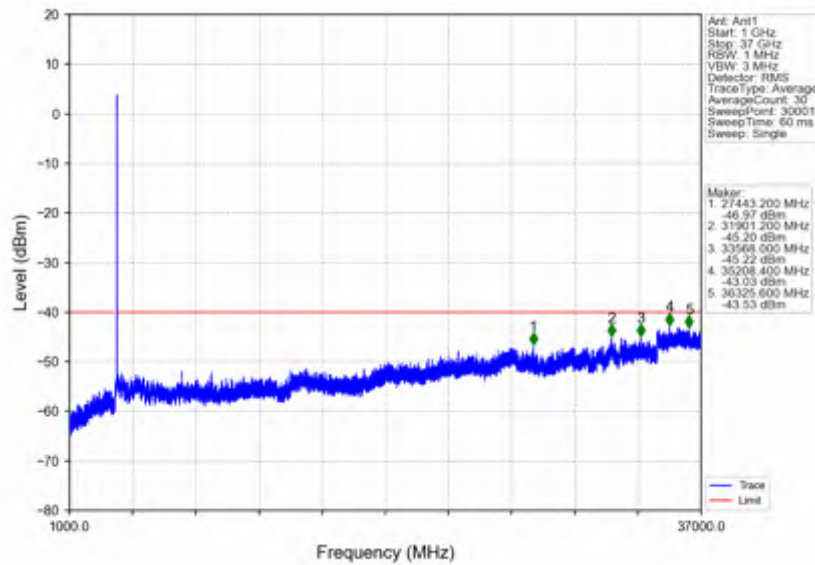


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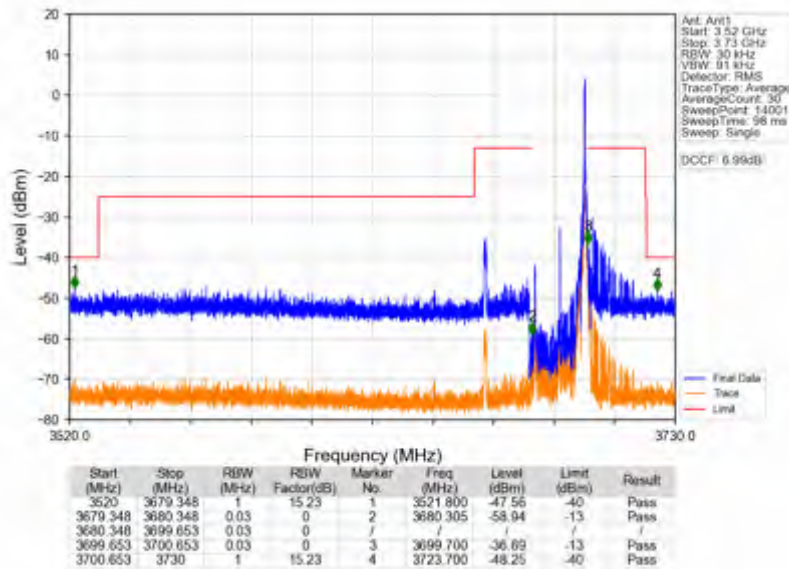
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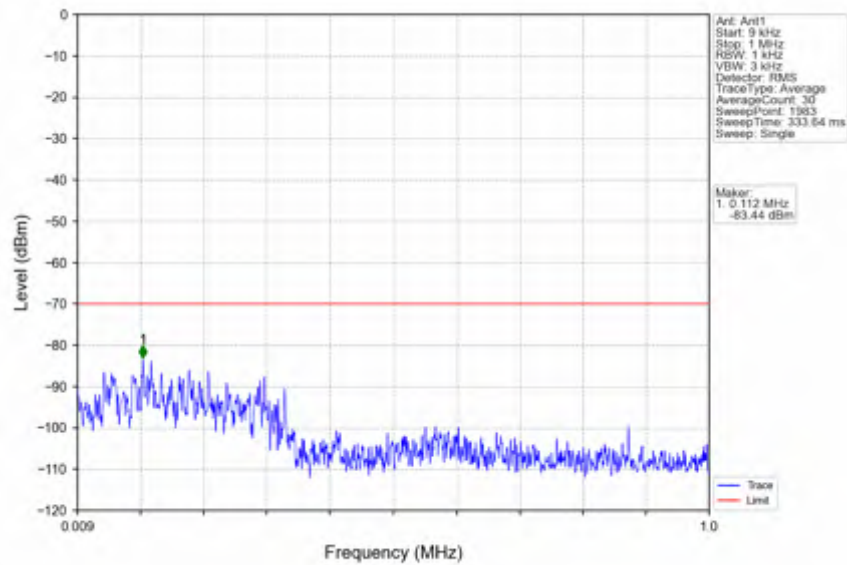
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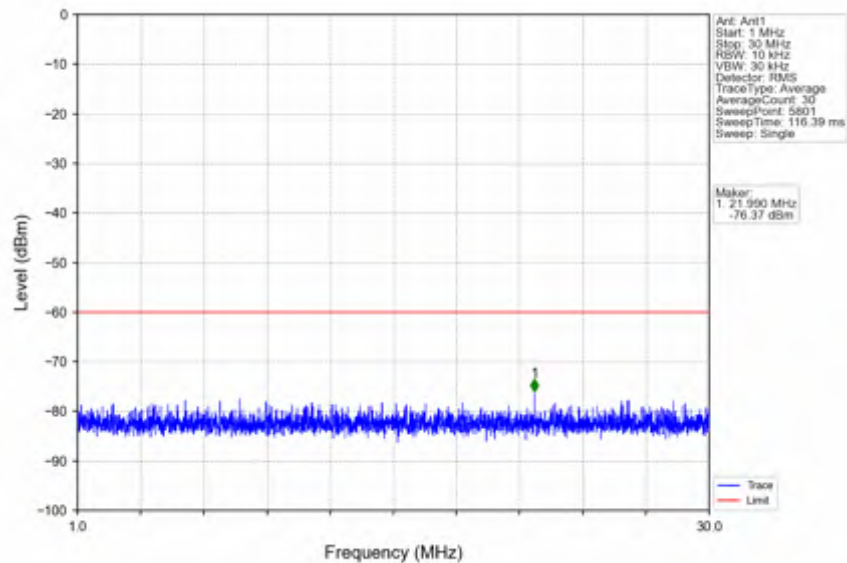
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n78d\_30kHz\_SISO\_NTNV\_20MHz\_DFT-s-OFDM QPSK\_3690MHz\_Inner\_1RB\_Right



n78d\_30kHz\_SISO\_NTNV\_20MHz\_DFT-s-OFDM QPSK\_3690MHz\_Inner\_1RB\_Right



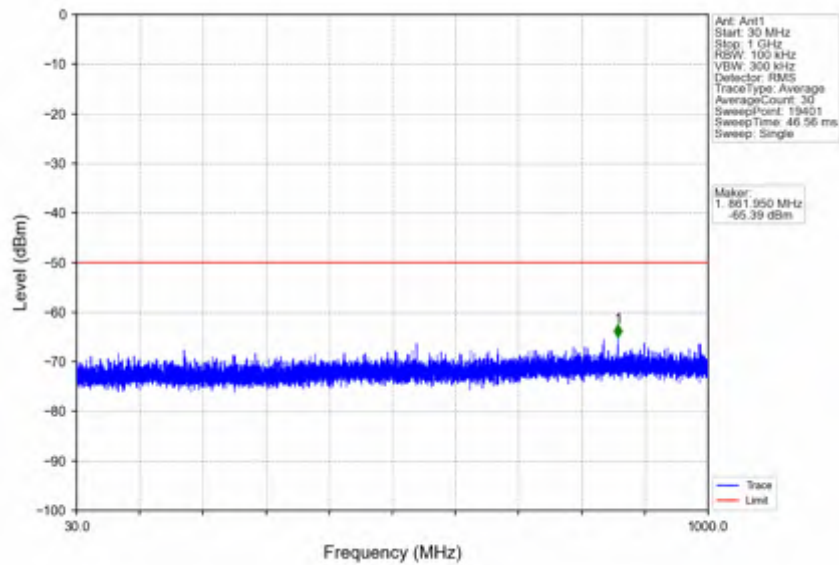
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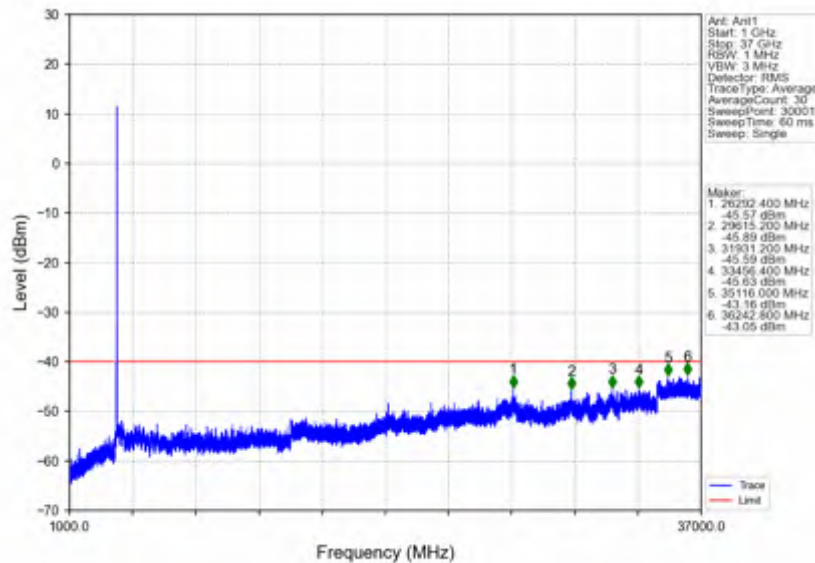
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n78d\_30kHz\_SISO\_NTNV\_20MHz\_DFT-s-OFDM\_QPSK\_3690MHz\_Inner\_1RB\_Right



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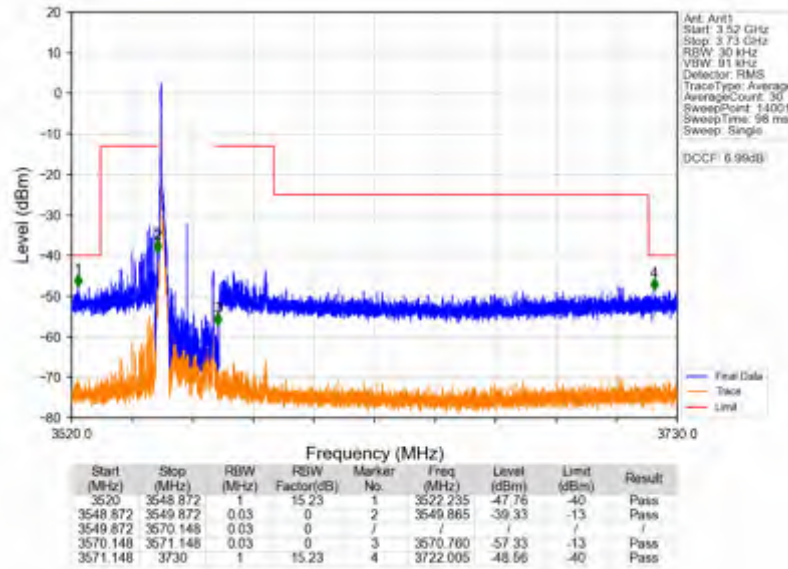


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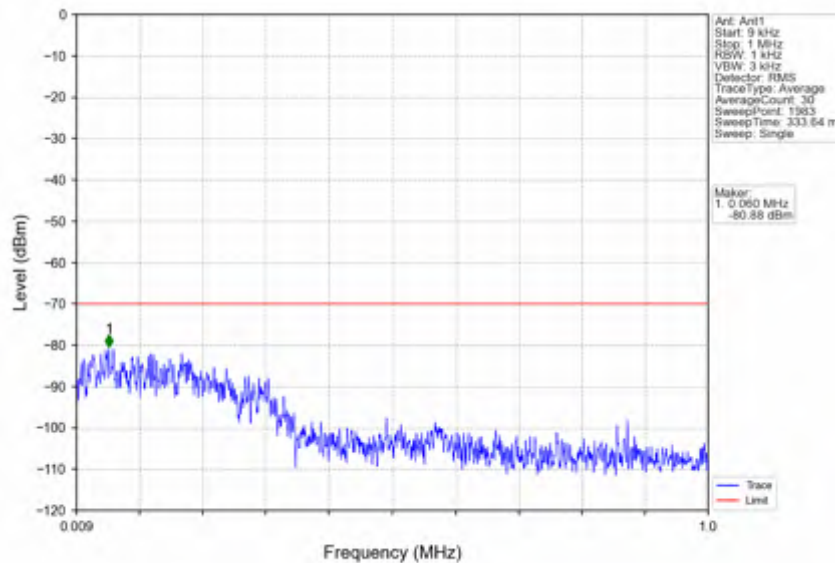
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n78d\_30kHz\_SISO\_NTV\_20MHz\_CP-OFDM\_QPSK\_3560.01MHz\_Edge\_1RB\_Left



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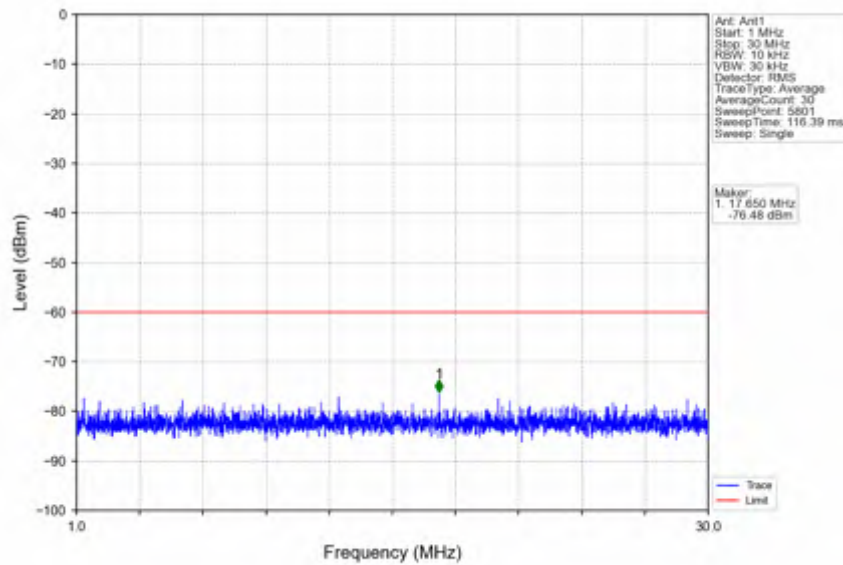


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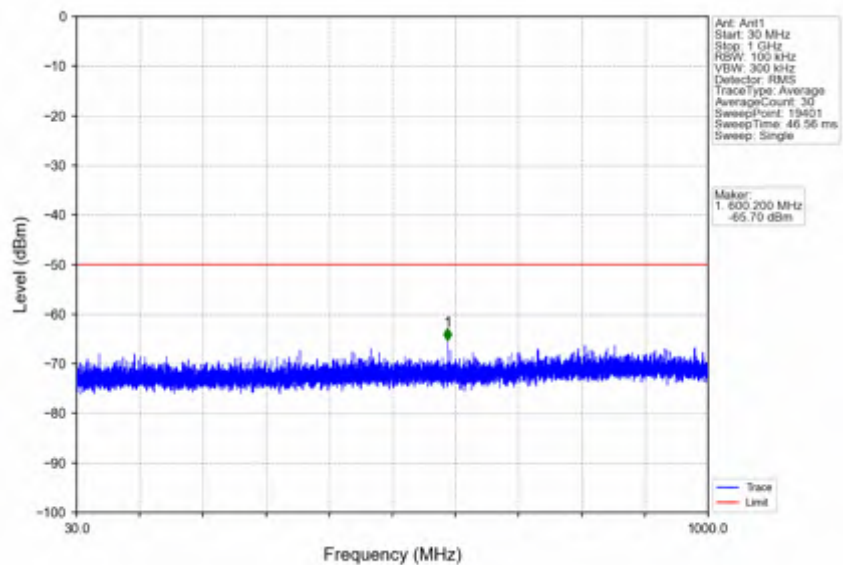
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n78d\_30kHz\_SISO\_NTVV\_20MHz\_CP-OFDM QPSK\_3560.01MHz\_Edge\_1RB\_Left



n78d\_30kHz\_SISO\_NTVV\_20MHz\_CP-OFDM QPSK\_3560.01MHz\_Edge\_1RB\_Left



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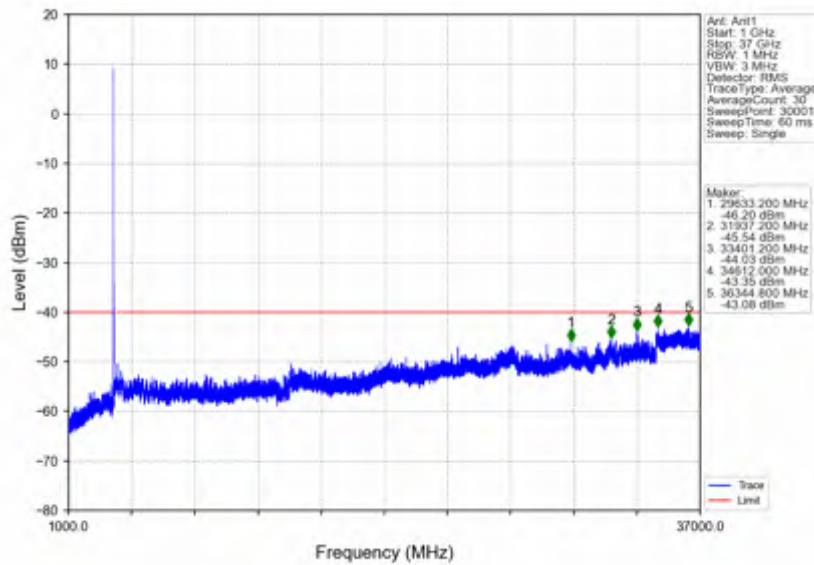
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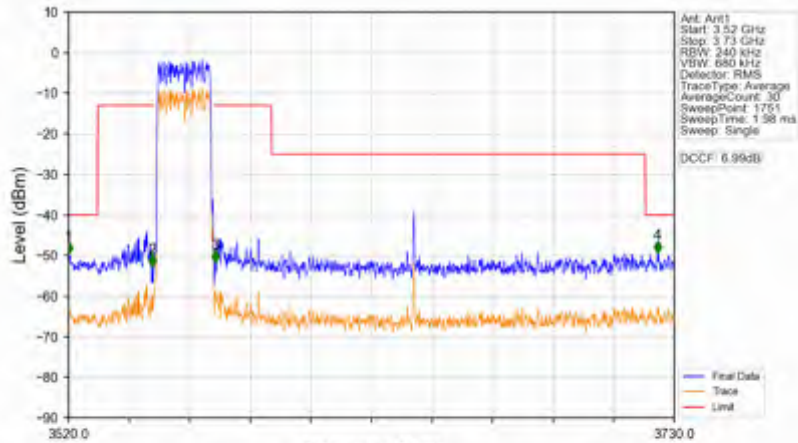
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n78d\_30kHz\_SISO\_NTNV\_20MHz\_CP-OFDM QPSK\_3560.01MHz\_Edge\_1RB\_Left



n78d\_30kHz\_SISO\_NTNV\_20MHz\_CP-OFDM QPSK\_3560.01MHz\_Outer\_Full



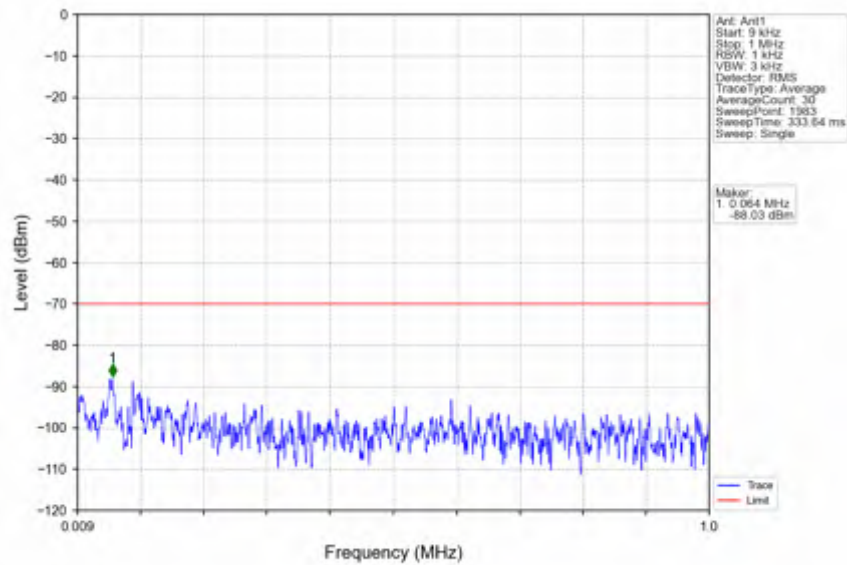
Start (MHz)	Stop (MHz)	RBW (MHz)	RBW Factor (dB)	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3520	3548.676	1	6.2	1	3520.000	-49.65	-40	Pass
3548.676	3549.676	0.24	0	2	3549.040	-52.77	-13	Pass
3549.676	3570.344	0.24	0	3	3570.880	-51.72	-13	Pass
3570.344	3571.344	0.24	0	4	3571.240	-49.36	-40	Pass



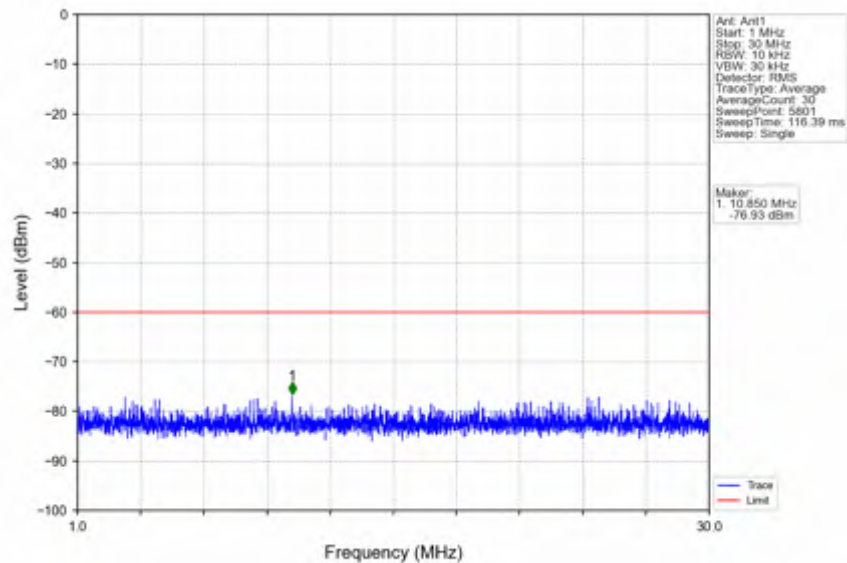
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n78d\_30kHz\_SISO\_NTNV\_20MHz\_CP-OFDM QPSK\_3560.01MHz\_Outer\_Full



n78d\_30kHz\_SISO\_NTNV\_20MHz\_CP-OFDM QPSK\_3560.01MHz\_Outer\_Full

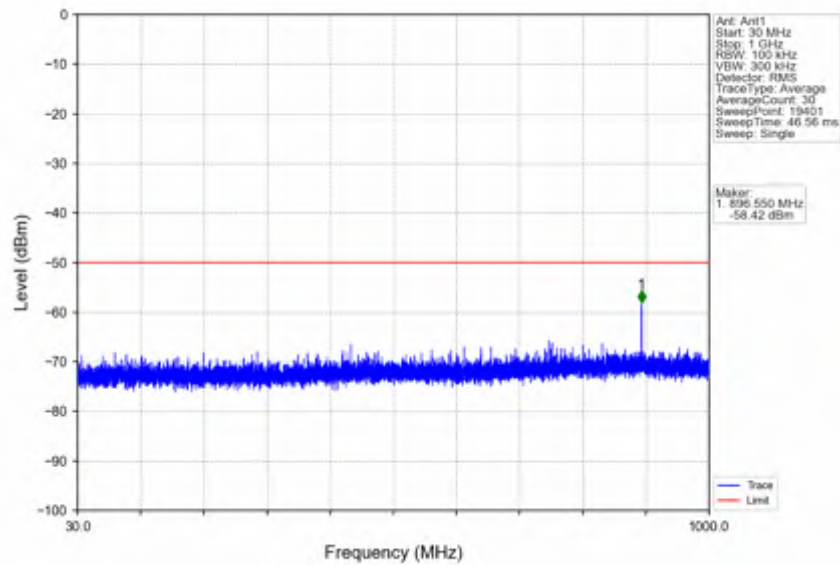


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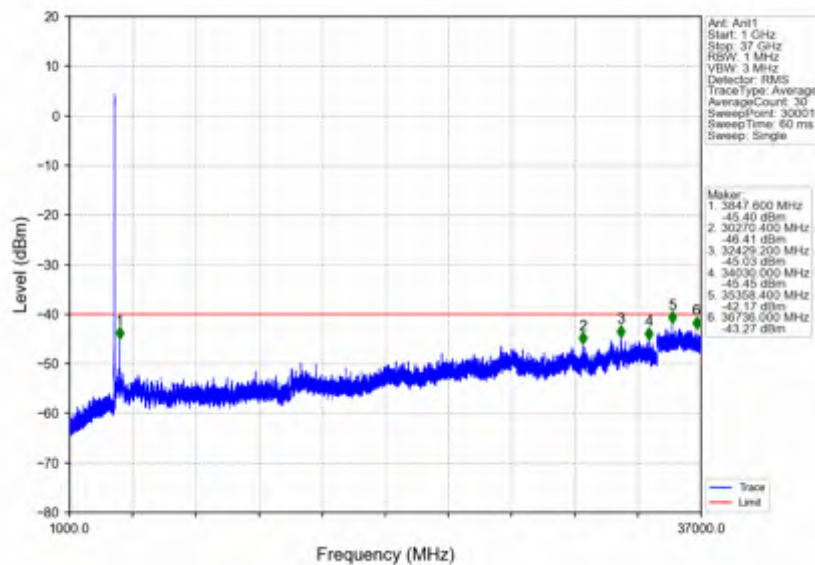
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n78d\_30kHz\_SISO\_NTNV\_20MHz\_CP-OFDM QPSK\_3560.01MHz\_Outer\_Full



n78d\_30kHz\_SISO\_NTNV\_20MHz\_CP-OFDM QPSK\_3560.01MHz\_Outer\_Full



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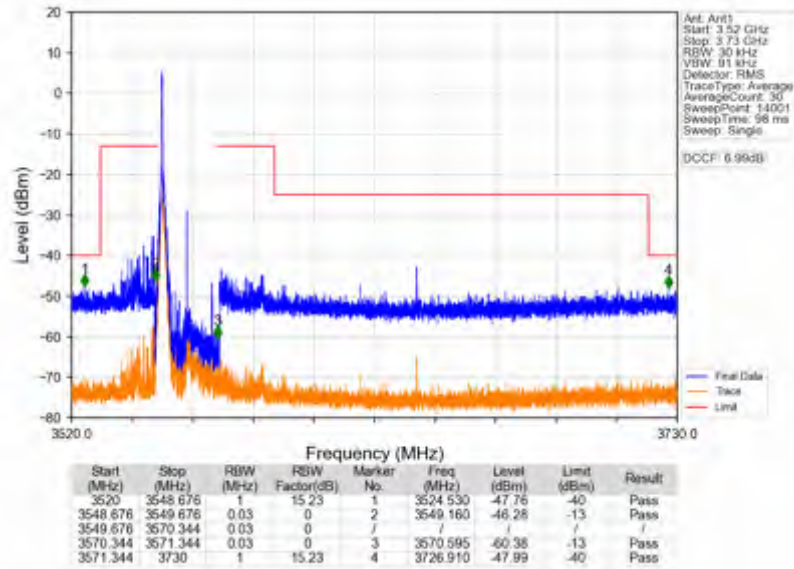
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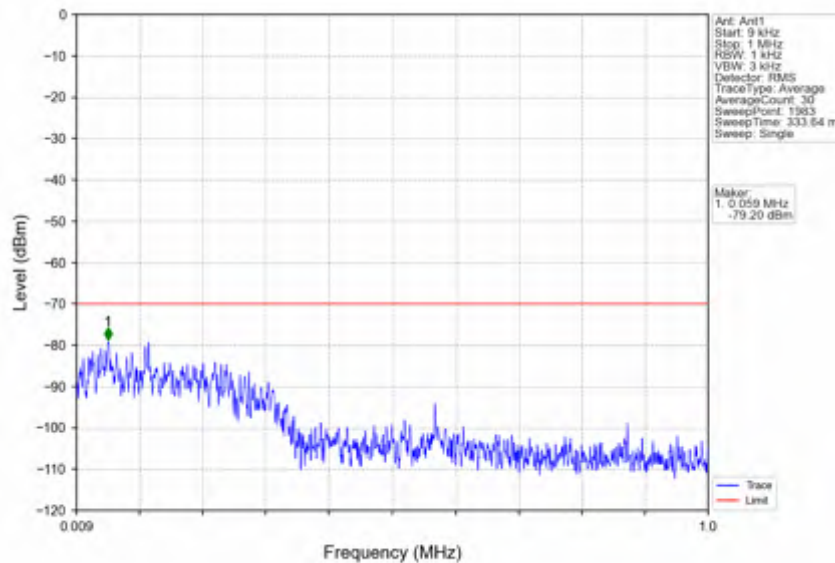
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n78d\_30kHz\_SISO\_NTV\_20MHz\_CP-OFDM\_QPSK\_3560.01MHz\_Inner\_1RB\_Left



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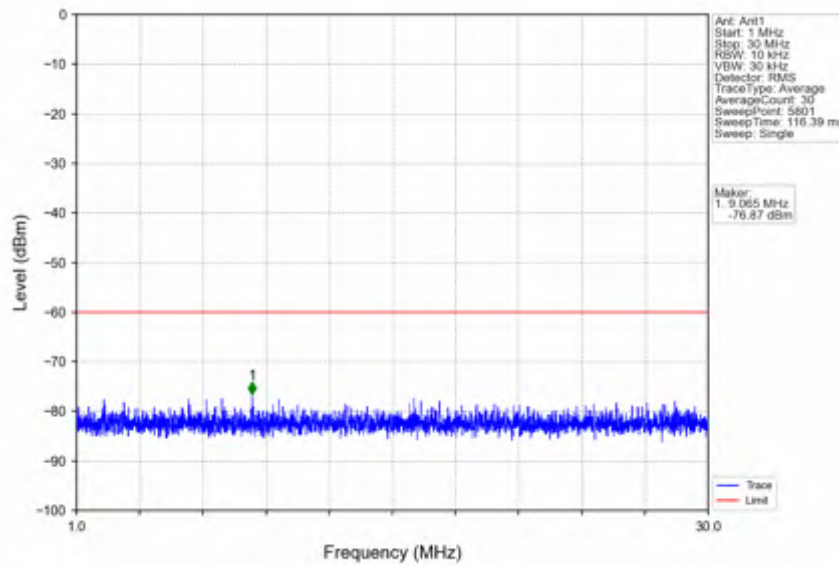


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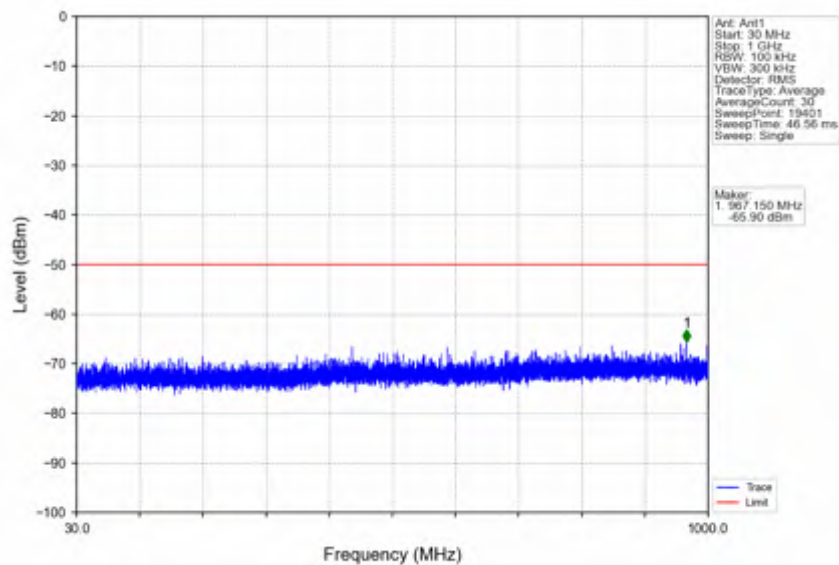
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n78d\_30kHz\_SISO\_NTNV\_20MHz\_CP-OFDM QPSK\_3560.01MHz\_Inner\_1RB\_Left



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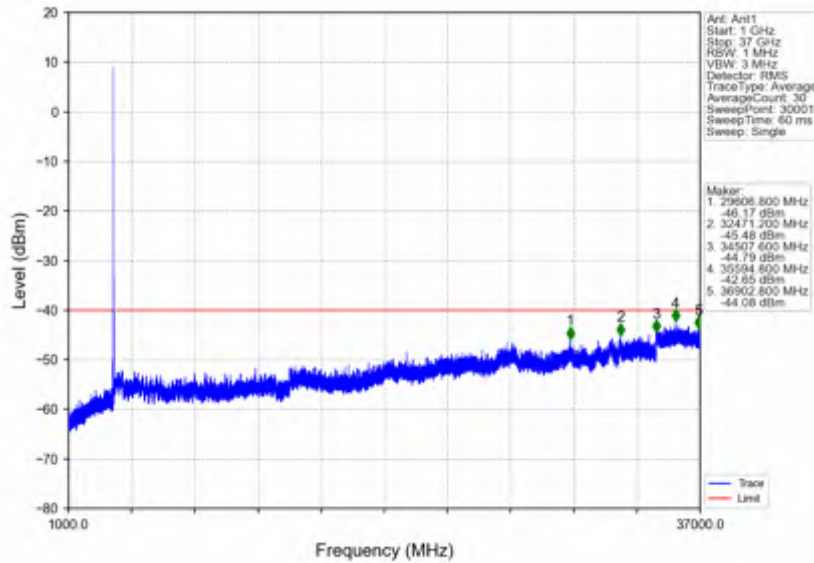


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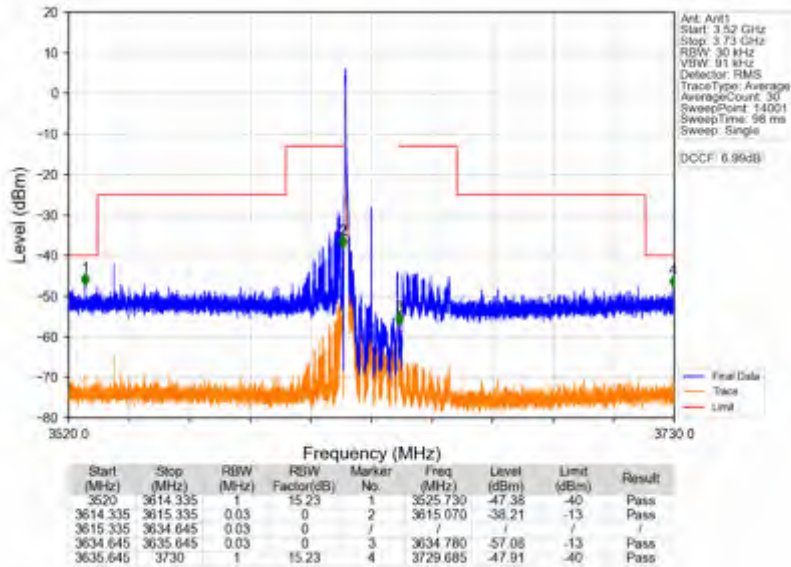
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n78d\_30kHz\_SISO\_NTV\_20MHz\_CP-OFDM\_QPSK\_3560.01MHz\_Inner\_1RB\_Left



n78d\_30kHz\_SISO\_NTV\_20MHz\_CP-OFDM\_QPSK\_3624.99MHz\_Edge\_1RB\_Left



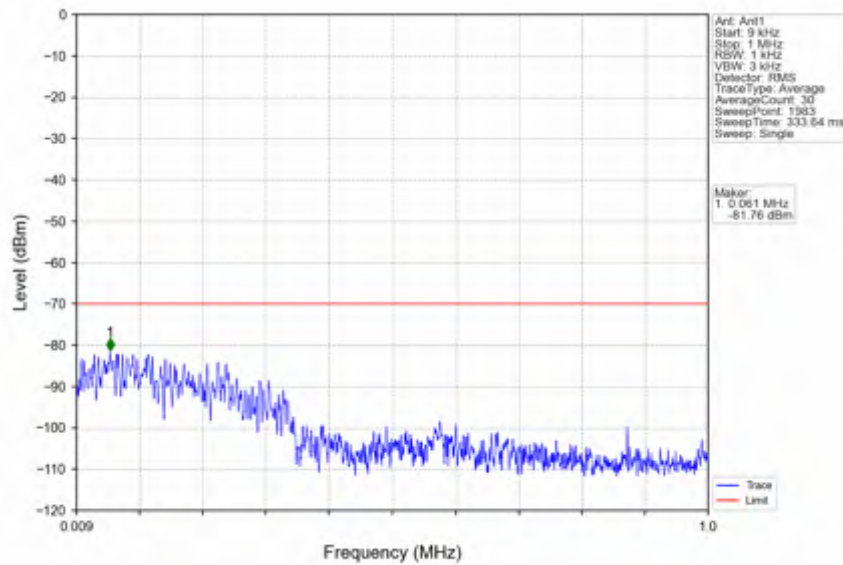
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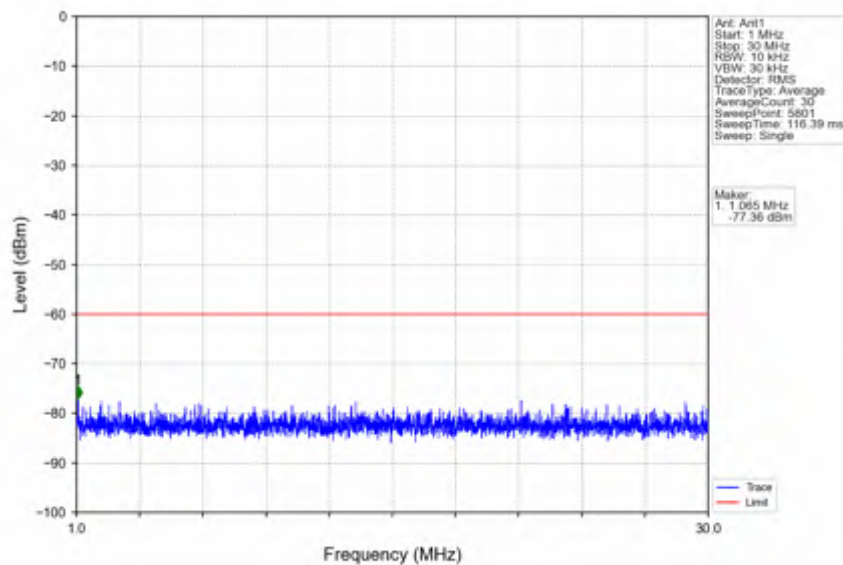
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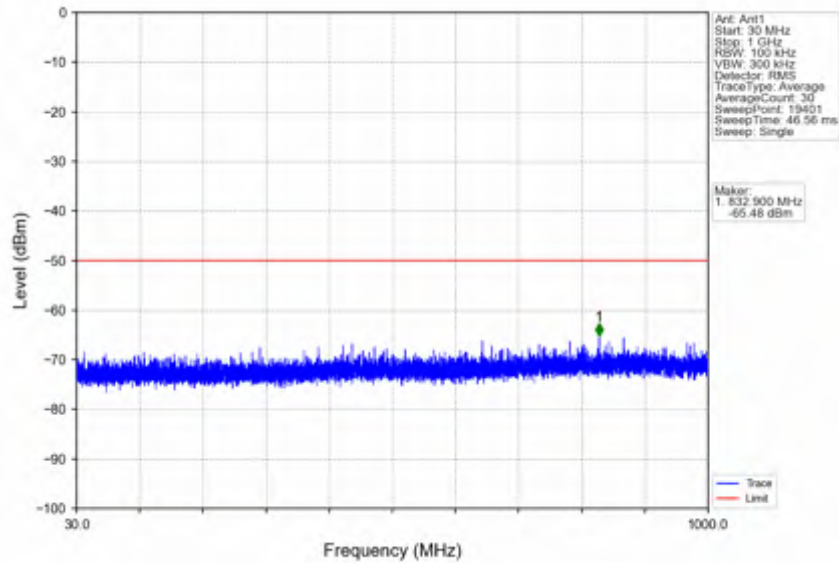
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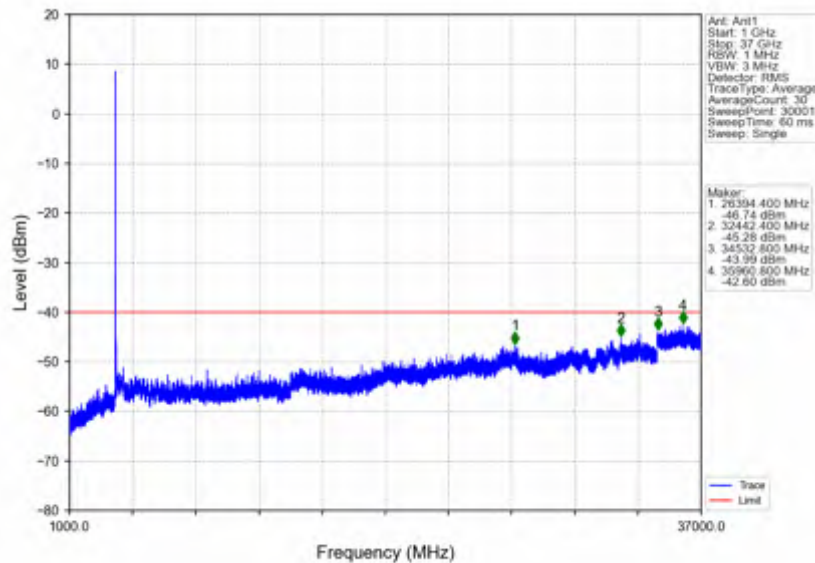
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n78d\_30kHz\_SISO\_NTVV\_20MHz\_CP-OFDM QPSK\_3624.99MHz\_Edge\_1RB\_Left



n78d\_30kHz\_SISO\_NTVV\_20MHz\_CP-OFDM QPSK\_3624.99MHz\_Edge\_1RB\_Left



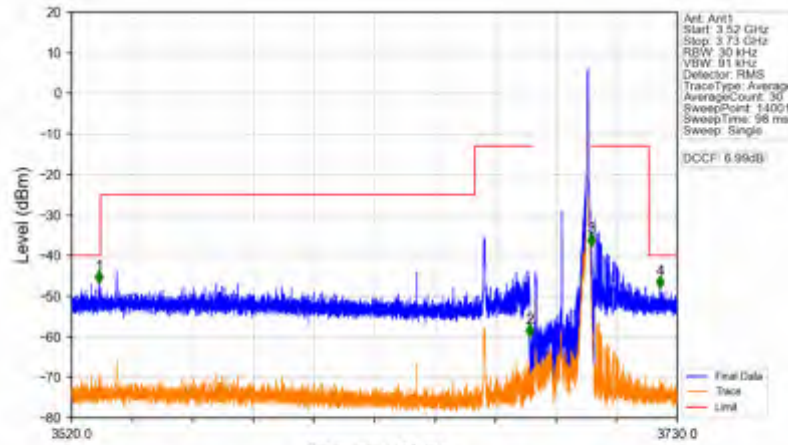
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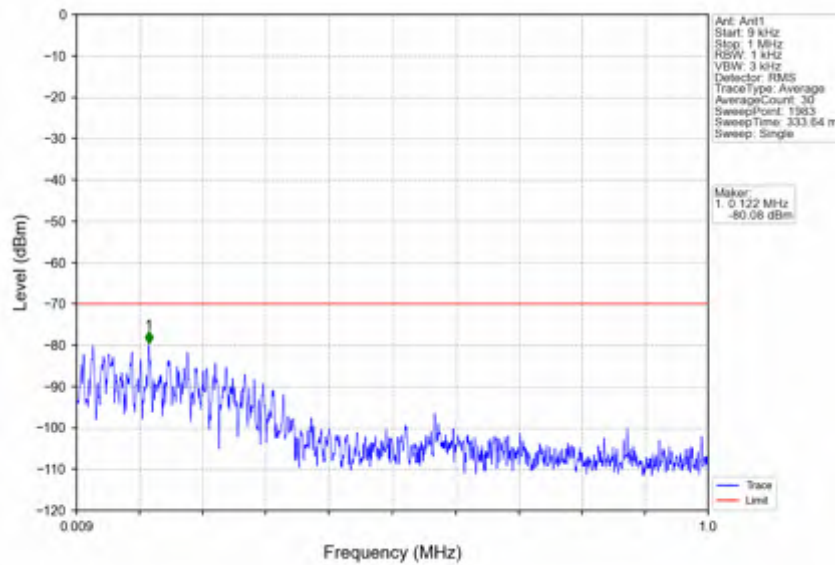
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n78d\_30kHz\_SISO\_NTNV\_20MHz\_CP-OFDM QPSK\_3690MHz\_Edge\_1RB\_Right



Start (MHz)	Stop (MHz)	RBW (MHz)	RSW Factor (dB)	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3520	3678.81	1	15.23	1	3529.480	-46.55	-40	Pass
3678.81	3679.81	0.03	0	2	3678.925	-60.13	-13	Pass
3679.81	3700.19	0.03	0	/	/	/	/	/
3700.19	3701.19	0.03	0	3	3700.195	-37.74	-13	Pass
3701.19	3730	1	15.23	4	3724.060	-48.15	-40	Pass

n78d\_30kHz\_SISO\_NTNV\_20MHz\_CP-OFDM QPSK\_3690MHz\_Edge\_1RB\_Right

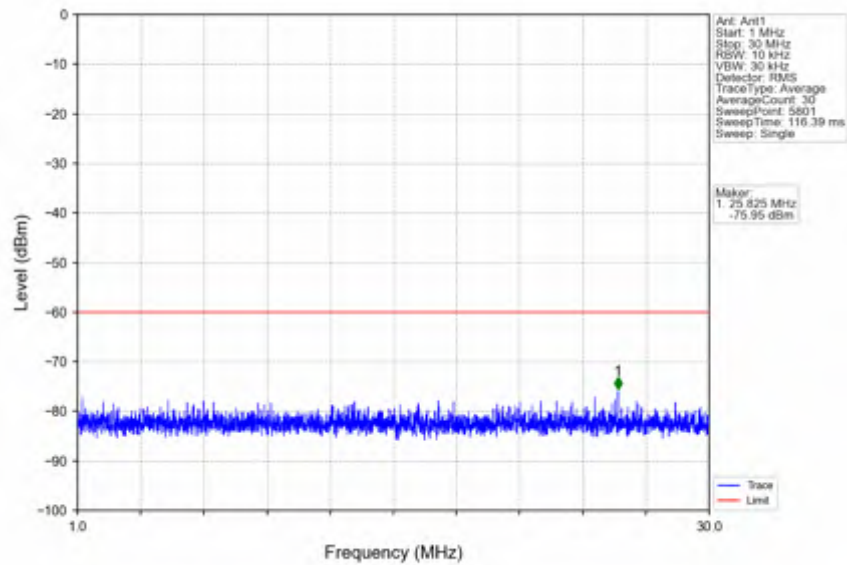


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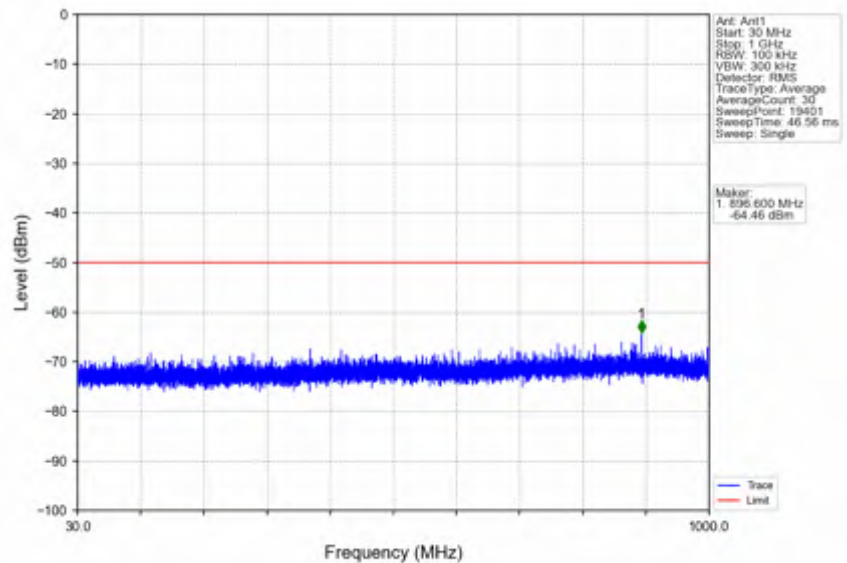
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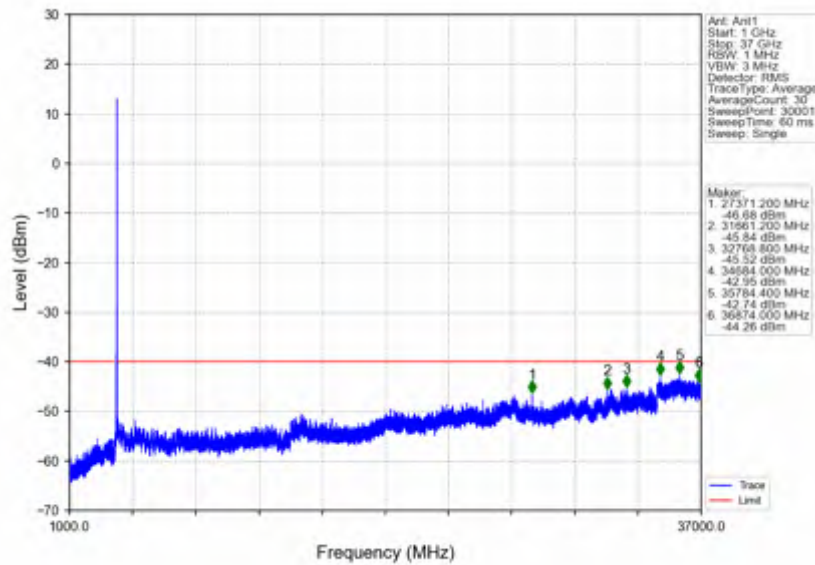
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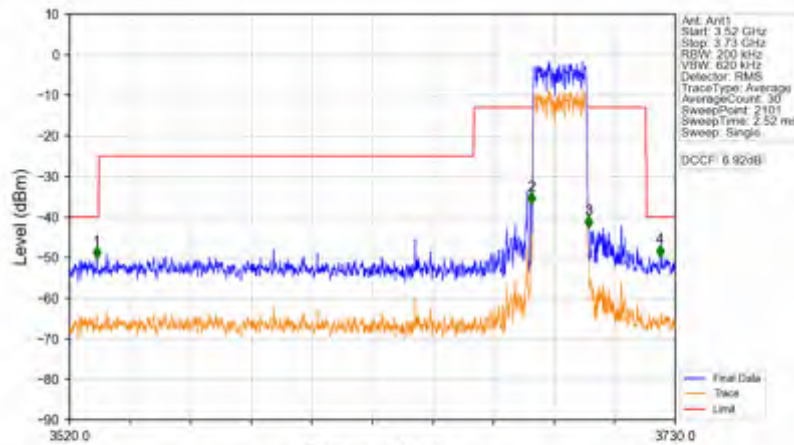
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n78d\_30kHz\_SISO\_NTNV\_20MHz\_CP-OFDM QPSK\_3690MHz\_Edge\_1RB\_Right



n78d\_30kHz\_SISO\_NTNV\_20MHz\_CP-OFDM QPSK\_3690MHz\_Outer\_Full



Start (MHz)	Stop (MHz)	RBW (MHz)	RBW Factor(dB)	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3520	3679.176	1	6.99	1	3520.400	-50.25	-40	Pass
3679.176	3680.176	0.2	0	2	3680.100	-36.96	-13	Pass
3680.176	3699.824	0.2	0	3	3699.900	-42.75	-13	Pass
3699.824	3700.824	0.2	0	4	3724.800	-49.90	-40	Pass

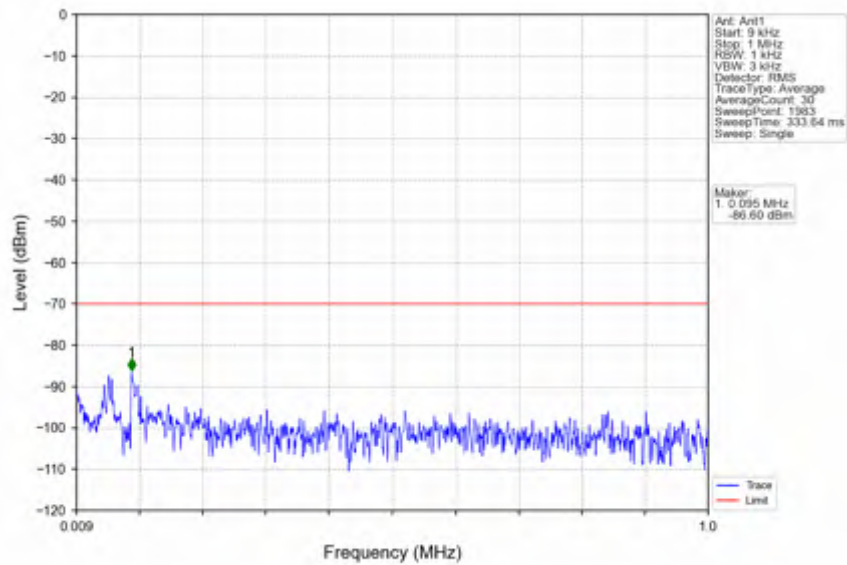


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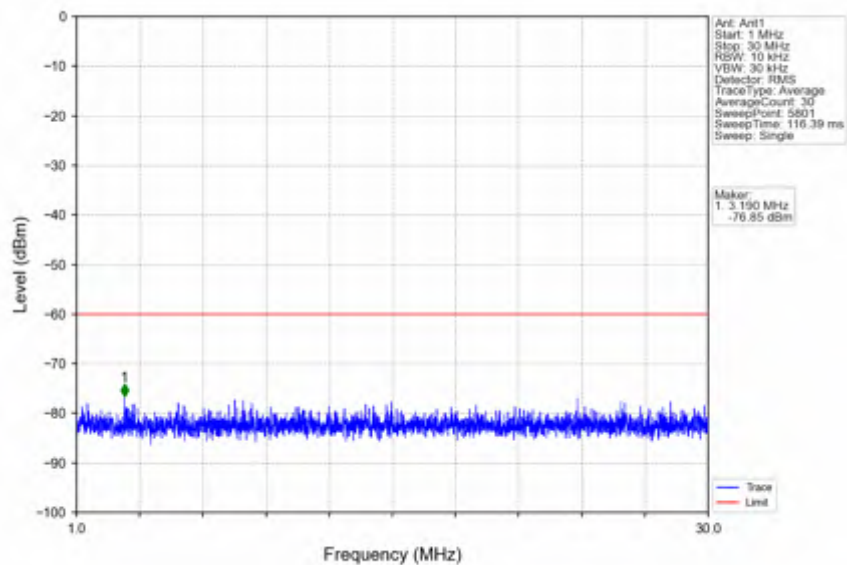
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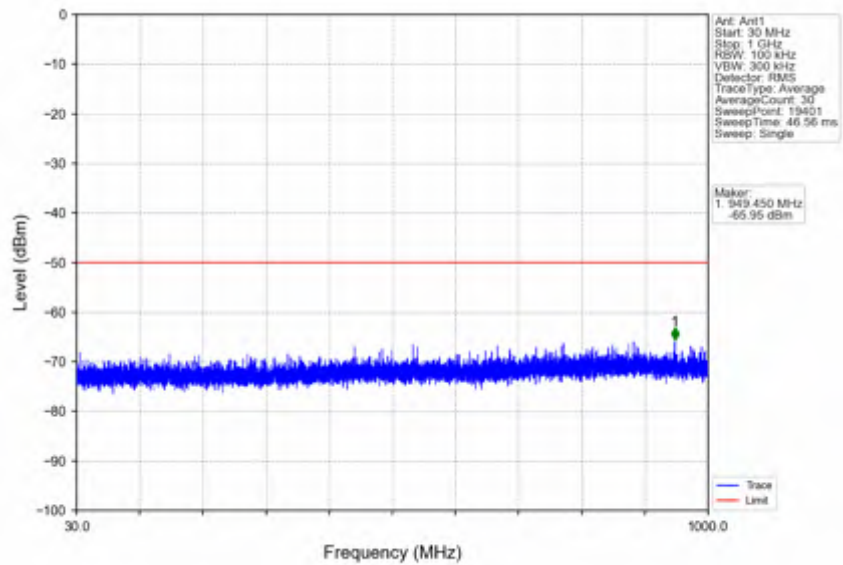
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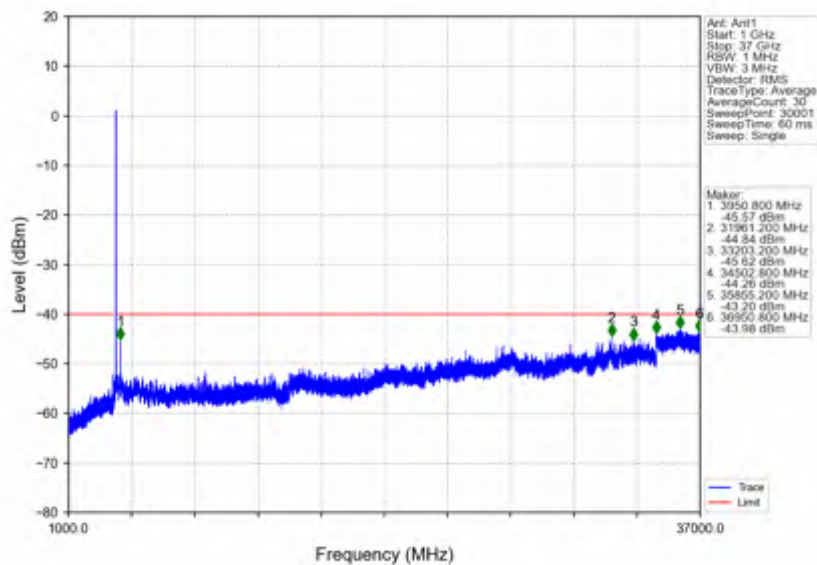
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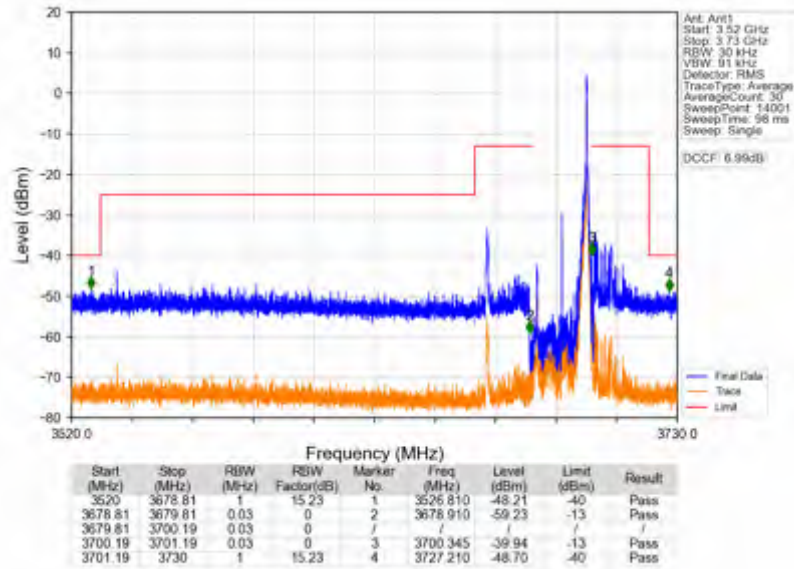
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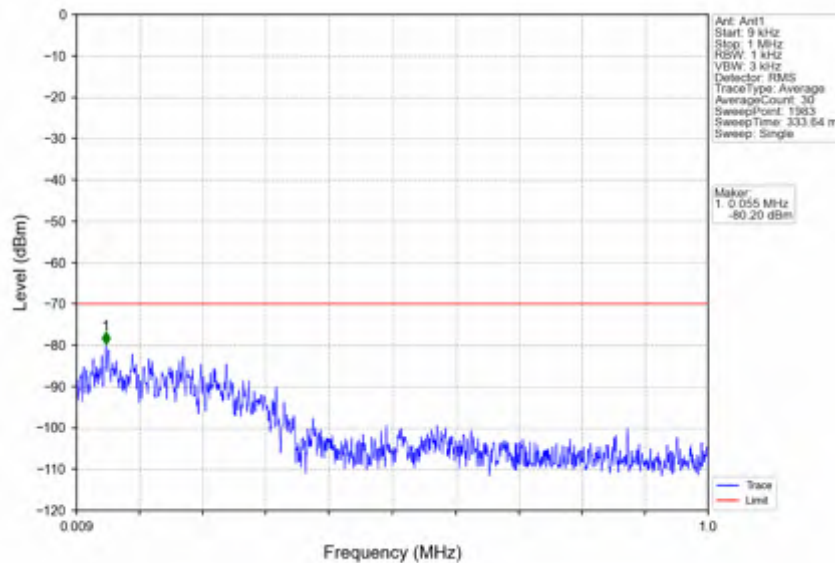
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n78d\_30kHz\_SISO\_NTNV\_20MHz\_CP-OFDM QPSK\_3690MHz\_Inner\_1RB\_Right

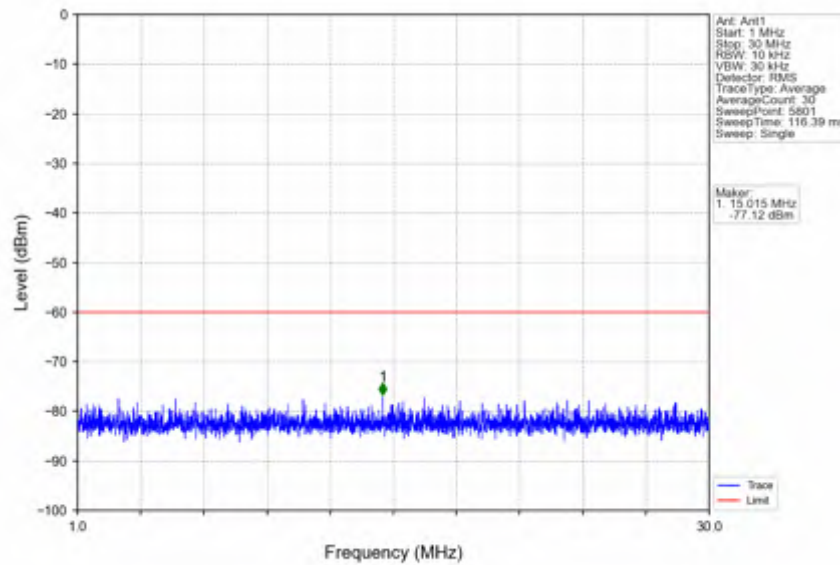


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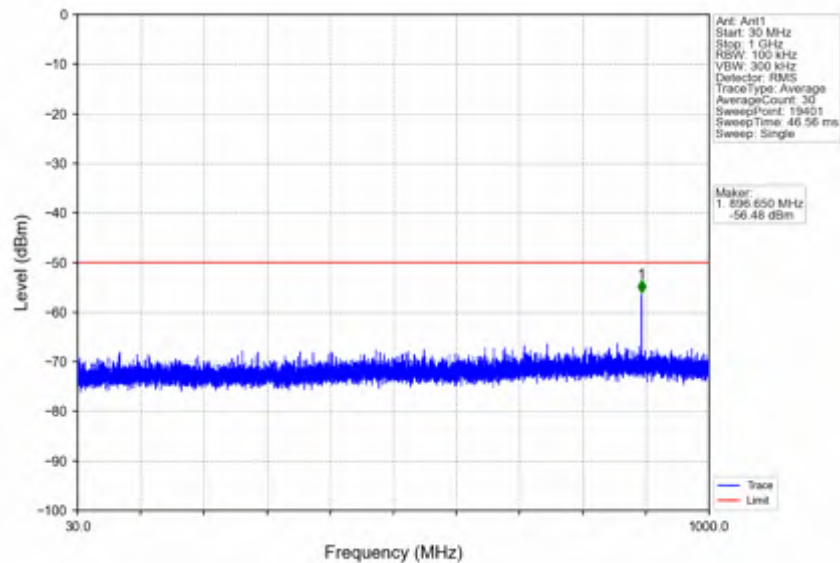
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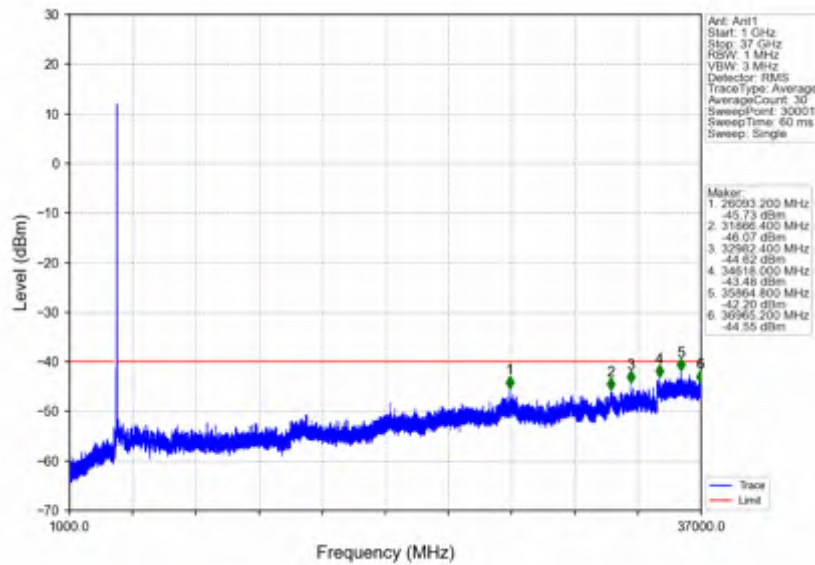
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## 8.11 30k\_SISO\_25MHz\_NTNV

### 8.11.1 Test Result

5G NR n78d SCS=30kHz SISO 25MHz NTNv						
Modulation	Frequency (MHz)	RB Allocation	Spurious Emission			Verdict
			Ant1	Ant2	Sum	
DFT-s-OFDM PI/2 BPSK	3562.5	Edge_1RB_Left	Refer To Test Graph			Pass
		Outer_Full	Refer To Test Graph			Pass
		Inner_1RB_Left	Refer To Test Graph			Pass
	3624.99	Edge_1RB_Left	Refer To Test Graph			Pass
		Edge_1RB_Right	Refer To Test Graph			Pass
		Outer_Full	Refer To Test Graph			Pass
3687.48	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	3562.5	Inner_1RB_Left	Refer To Test Graph			Pass
		Edge_1RB_Left	Refer To Test Graph			Pass
		Edge_1RB_Right	Refer To Test Graph			Pass
	3624.99	Outer_Full	Refer To Test Graph			Pass
		Inner_1RB_Right	Refer To Test Graph			Pass
		Inner_1RB_Left	Refer To Test Graph			Pass
CP-OFDM QPSK	3562.5	Edge_1RB_Left	Refer To Test Graph			Pass
		Outer_Full	Refer To Test Graph			Pass
		Inner_1RB_Left	Refer To Test Graph			Pass
	3624.99	Edge_1RB_Left	Refer To Test Graph			Pass
		Edge_1RB_Right	Refer To Test Graph			Pass
		Outer_Full	Refer To Test Graph			Pass
3687.48	Inner_1RB_Right	Refer To Test Graph			Pass	
	Inner_1RB_Left	Refer To Test Graph			Pass	
	Inner_1RB_Right	Refer To Test Graph			Pass	



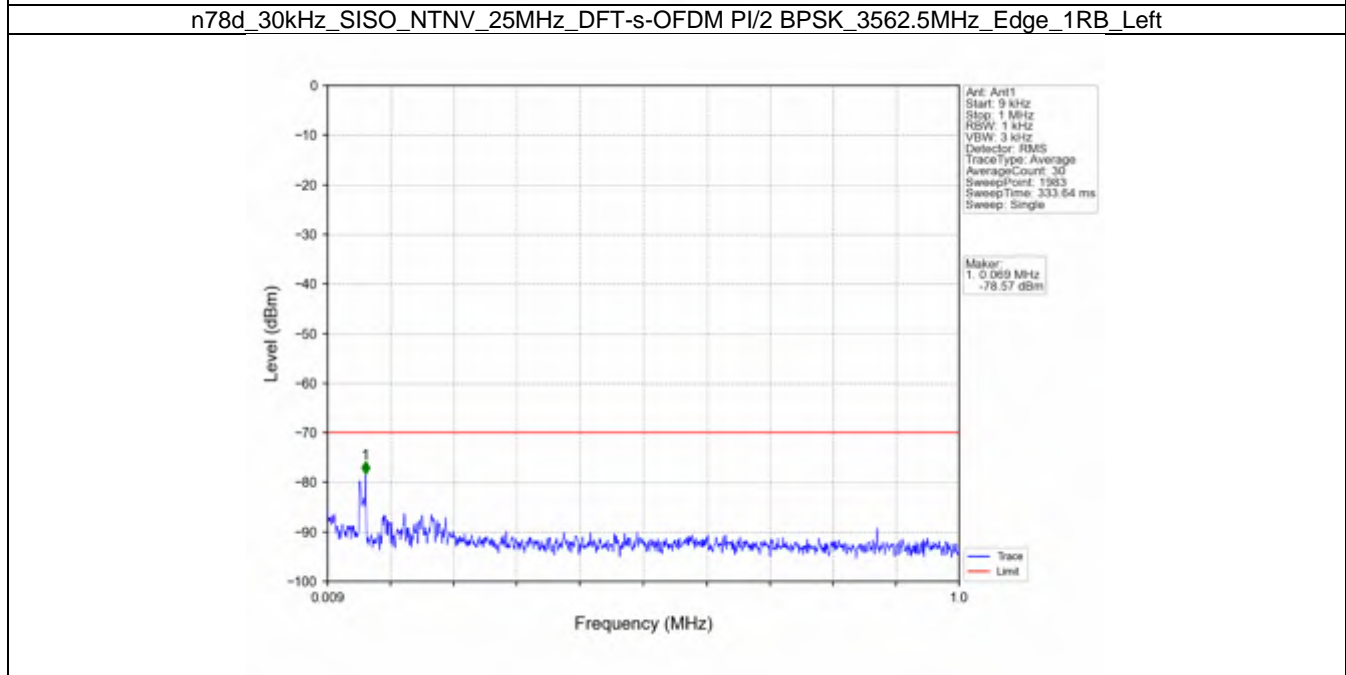
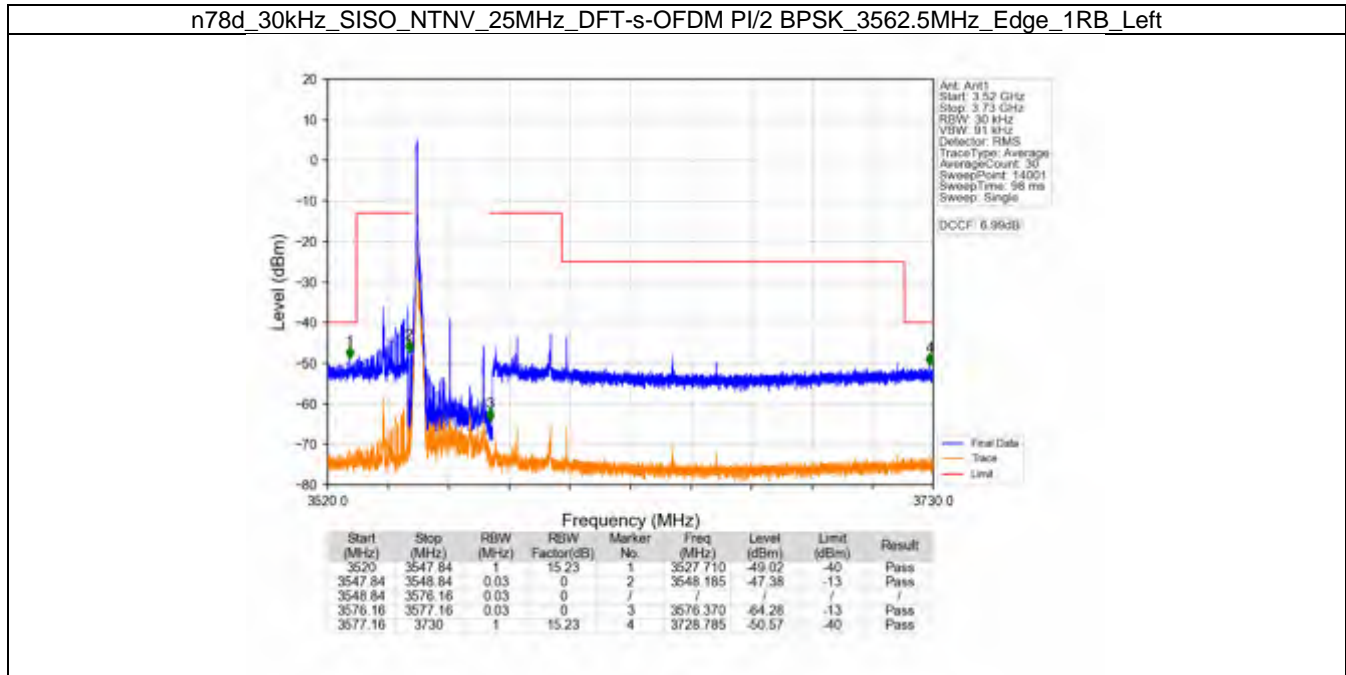
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## 8.11.2 Test Graph



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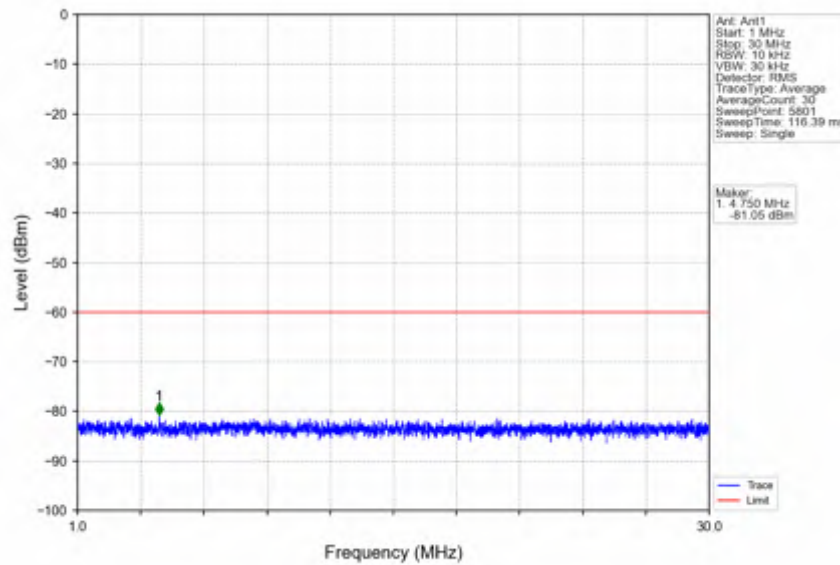
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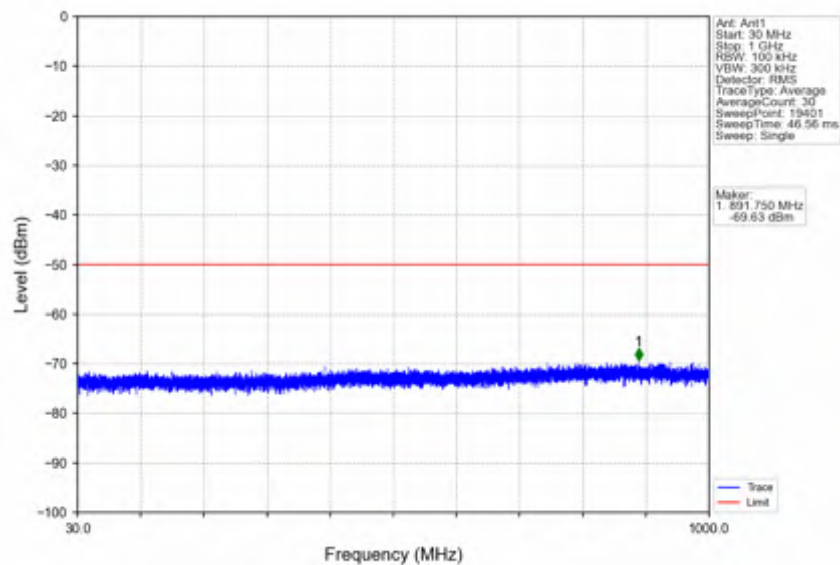
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n78d\_30kHz\_SISO\_NTNV\_25MHz\_DFT-s-OFDM PI/2 BPSK\_3562.5MHz\_Edge\_1RB\_Left



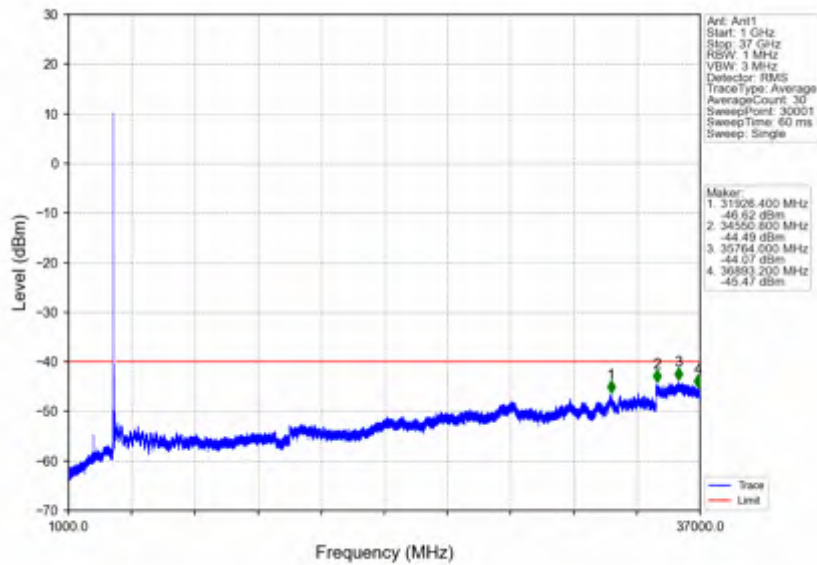
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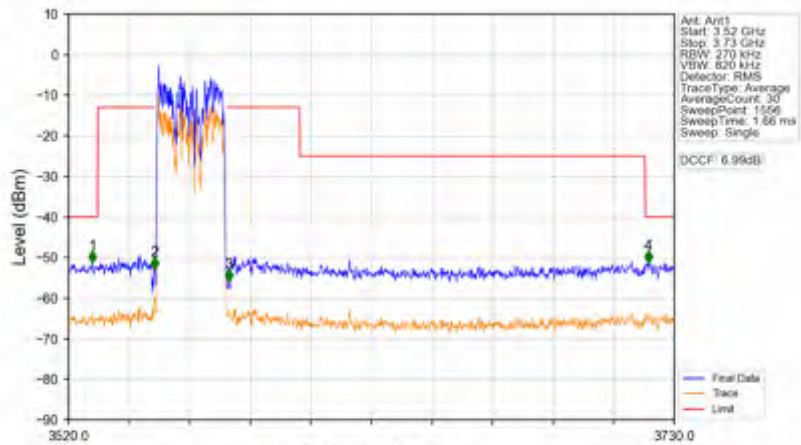
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n78d\_30kHz\_SISO\_NTNV\_25MHz\_DFT-s-OFDM PI/2 BPSK\_3562.5MHz\_Edge\_1RB\_Left



n78d\_30kHz\_SISO\_NTNV\_25MHz\_DFT-s-OFDM PI/2 BPSK\_3562.5MHz\_Outer\_Full



Start (MHz)	Stop (MHz)	RBW (MHz)	RBW Factor(dB)	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3520	3548.867	1	5.69	1	3528.238	-51.42	-40	Pass
3548.867	3549.867	0.27	0	2	3549.711	-52.92	-13	Pass
3549.867	3575.133	0.27	0	3	3575.505	-56.00	-13	Pass
3575.133	3576.133	0.27	0	4	3576.952	-51.38	-40	Pass

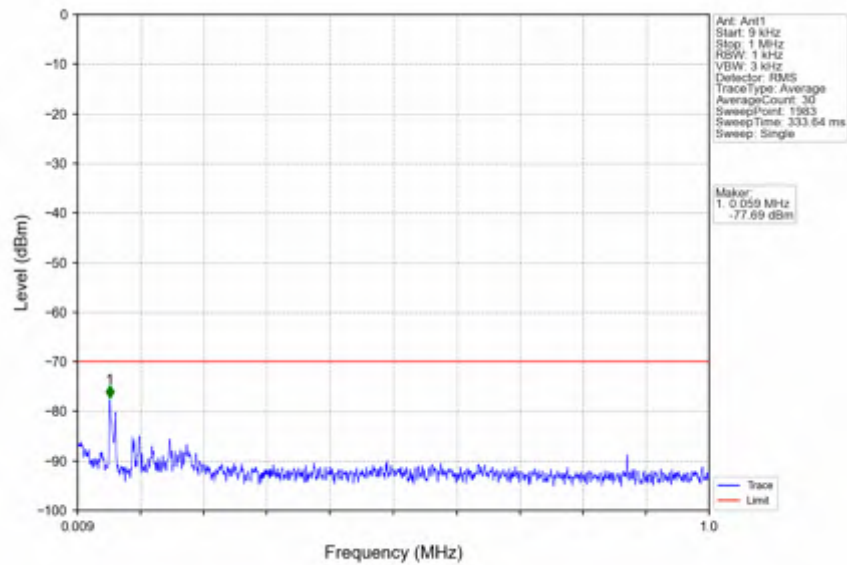


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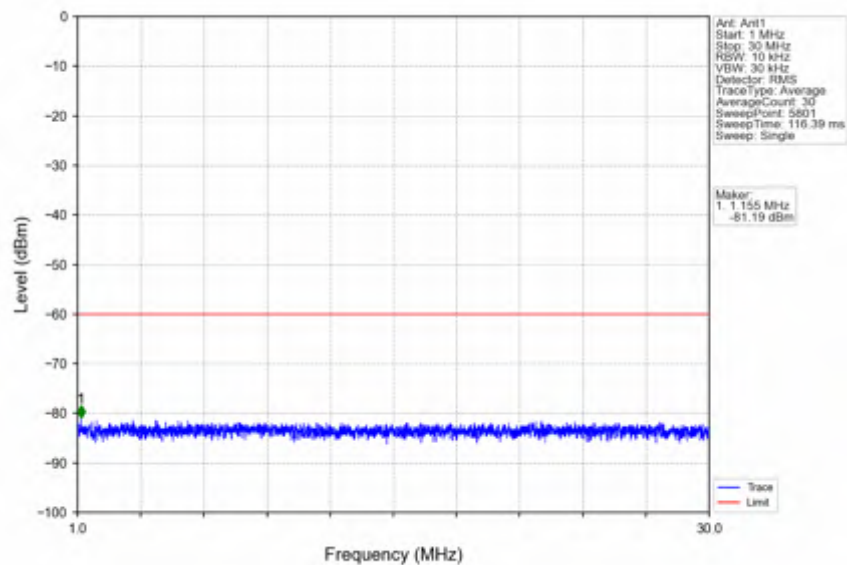
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n78d\_30kHz\_SISO\_NTNV\_25MHz\_DFT-s-OFDM PI/2 BPSK\_3562.5MHz\_Outer\_Full



n78d\_30kHz\_SISO\_NTNV\_25MHz\_DFT-s-OFDM PI/2 BPSK\_3562.5MHz\_Outer\_Full



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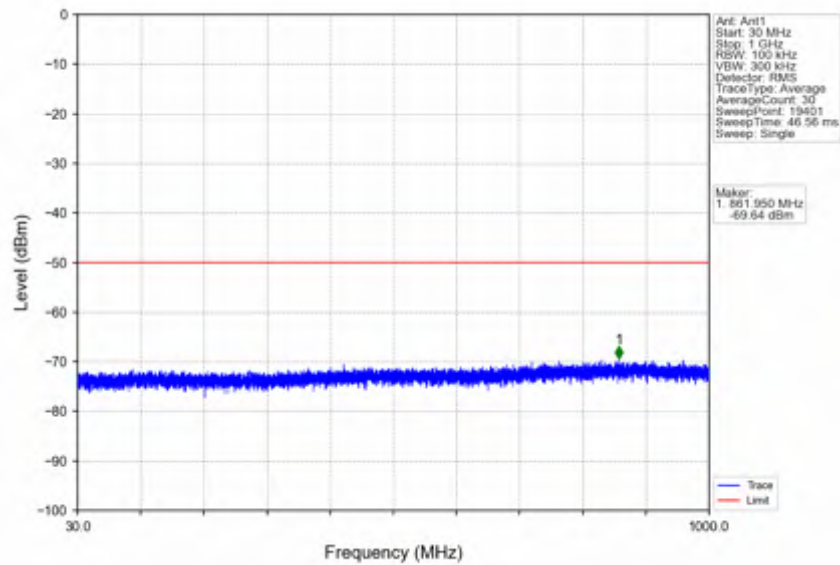
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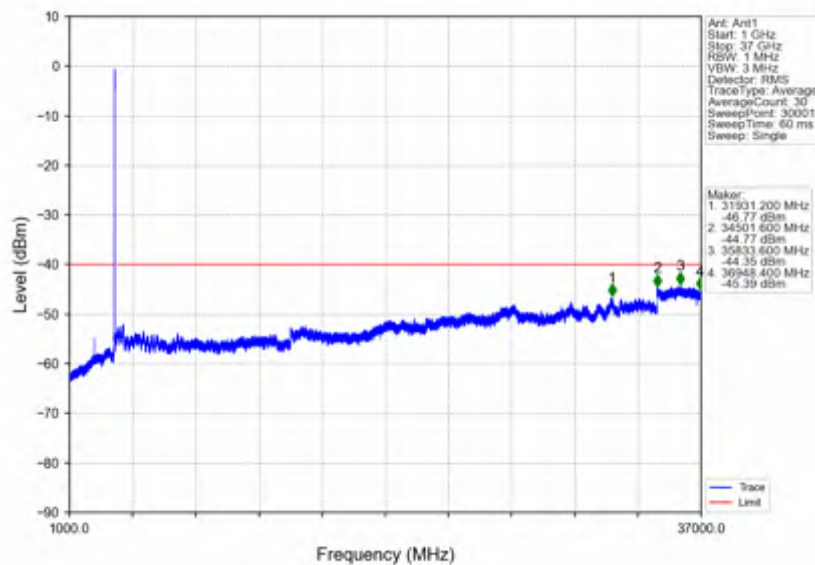
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n78d\_30kHz\_SISO\_NTNV\_25MHz\_DFT-s-OFDM PI/2 BPSK\_3562.5MHz\_Outer\_Full



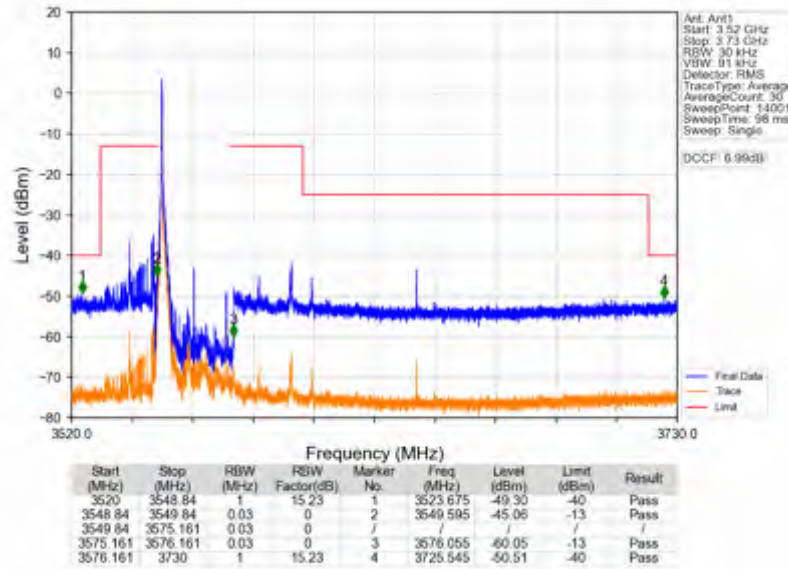
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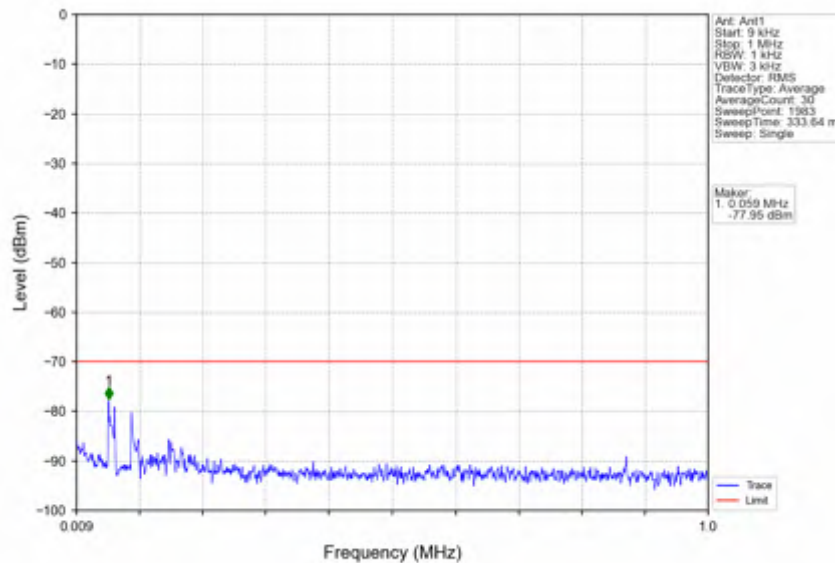
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n78d\_30kHz\_SISO\_NTNV\_25MHz\_DFT-s-OFDM PI/2 BPSK\_3562.5MHz\_Inner\_1RB\_Left



n78d\_30kHz\_SISO\_NTNV\_25MHz\_DFT-s-OFDM PI/2 BPSK\_3562.5MHz\_Inner\_1RB\_Left

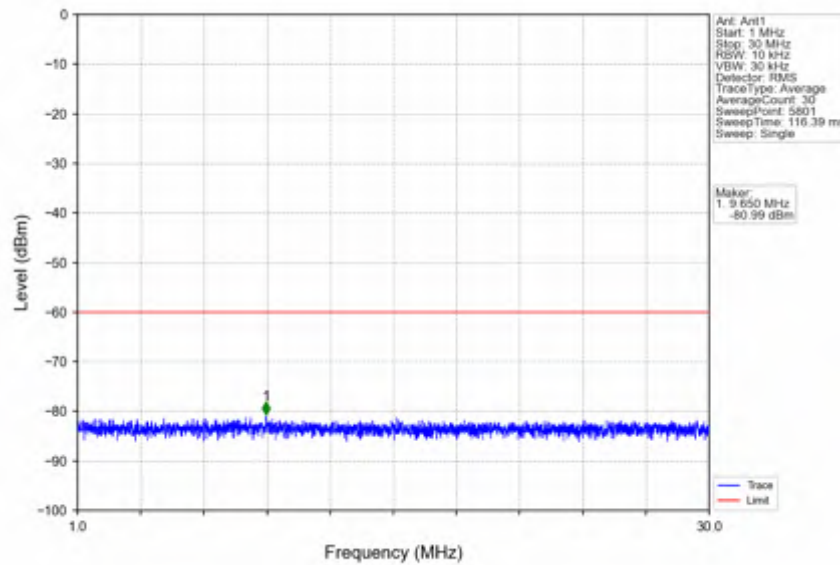


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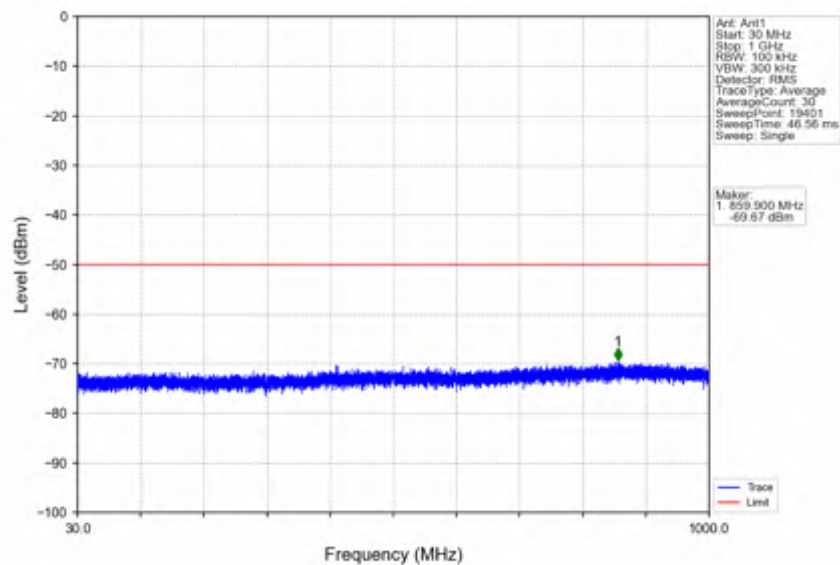
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n78d\_30kHz\_SISO\_NTNV\_25MHz\_DFT-s-OFDM PI/2 BPSK\_3562.5MHz\_Inner\_1RB\_Left



n78d\_30kHz\_SISO\_NTNV\_25MHz\_DFT-s-OFDM PI/2 BPSK\_3562.5MHz\_Inner\_1RB\_Left



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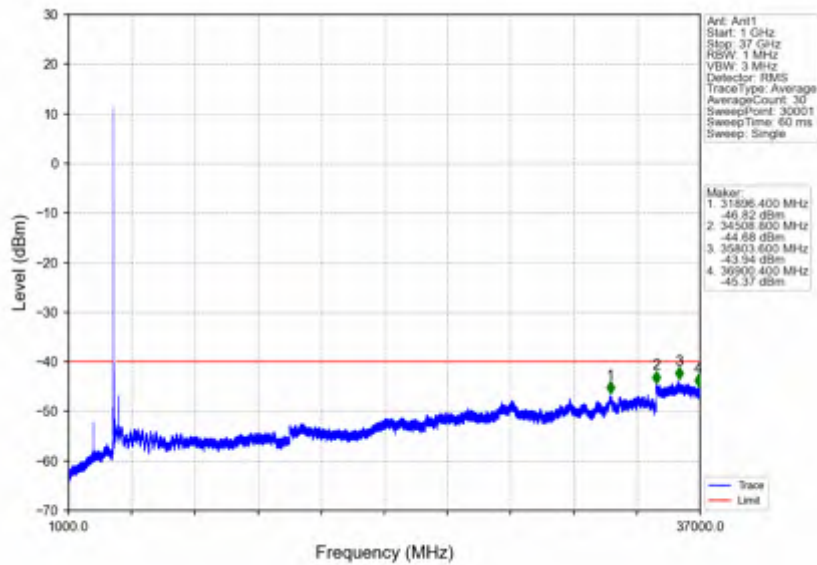
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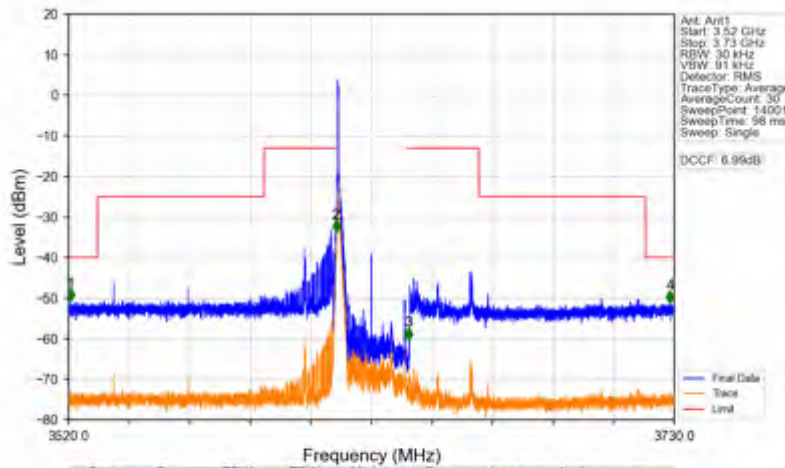
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n78d\_30kHz\_SISO\_NTNV\_25MHz\_DFT-s-OFDM PI/2 BPSK\_3562.5MHz\_Inner\_1RB\_Left



n78d\_30kHz\_SISO\_NTNV\_25MHz\_DFT-s-OFDM PI/2 BPSK\_3624.99MHz\_Edge\_1RB\_Left



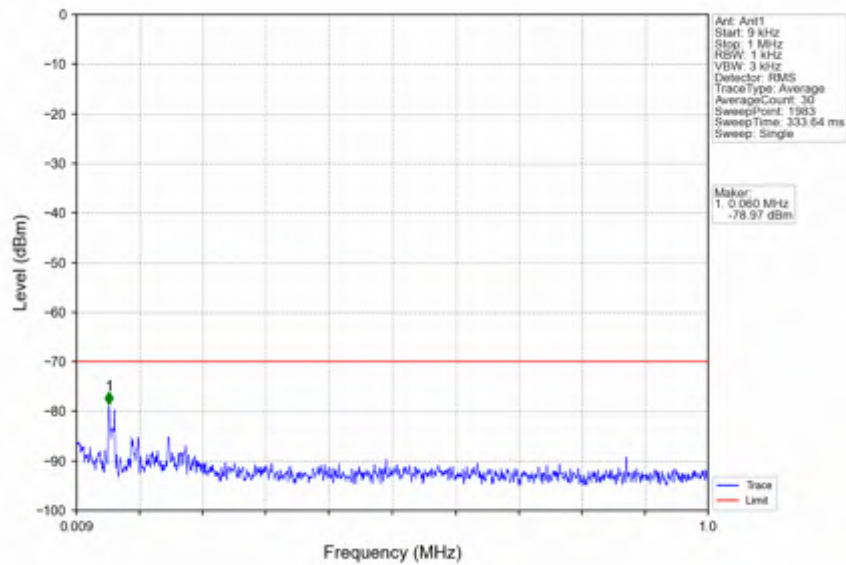
Start (MHz)	Stop (MHz)	RBW (MHz)	RBW Factor (dB)	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3520	3611.744	1	15.23	1	3520.735	-50.71	-40	Pass
3611.744	3612.744	0.03	0	2	3612.730	-33.75	-13	Pass
3612.744	3637.236	0.03	0	3	3638.005	-60.35	-13	Pass
3637.236	3730	1	15.23	4	3728.590	-51.16	-40	Pass



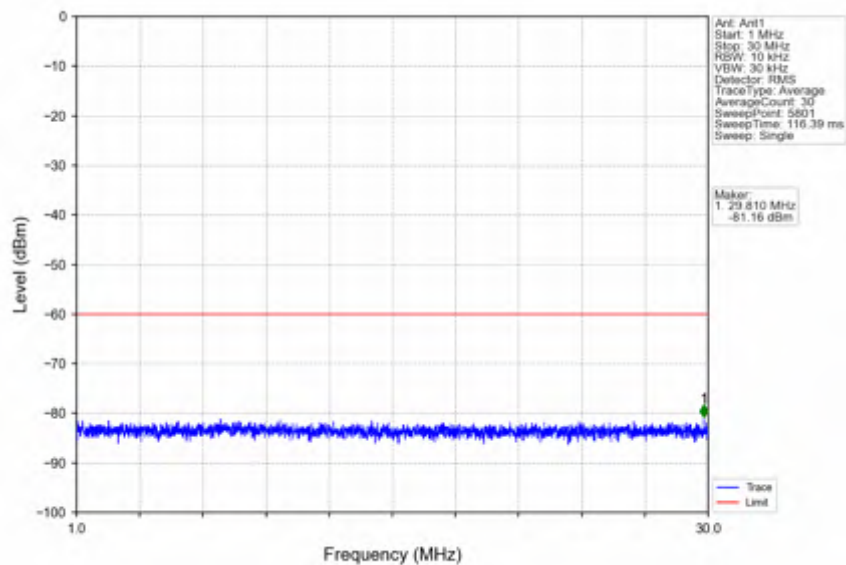
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n78d\_30kHz\_SISO\_NTNV\_25MHz\_DFT-s-OFDM PI/2 BPSK\_3624.99MHz\_Edge\_1RB\_Left



n78d\_30kHz\_SISO\_NTNV\_25MHz\_DFT-s-OFDM PI/2 BPSK\_3624.99MHz\_Edge\_1RB\_Left



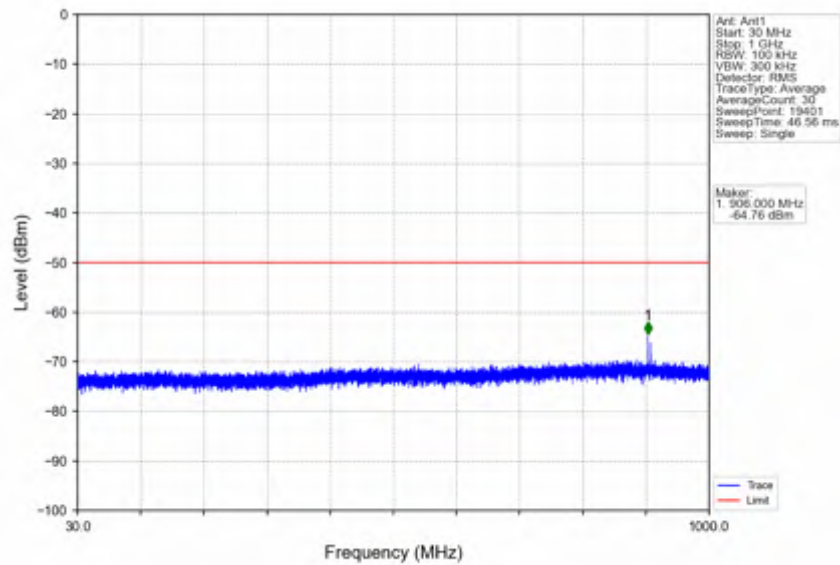
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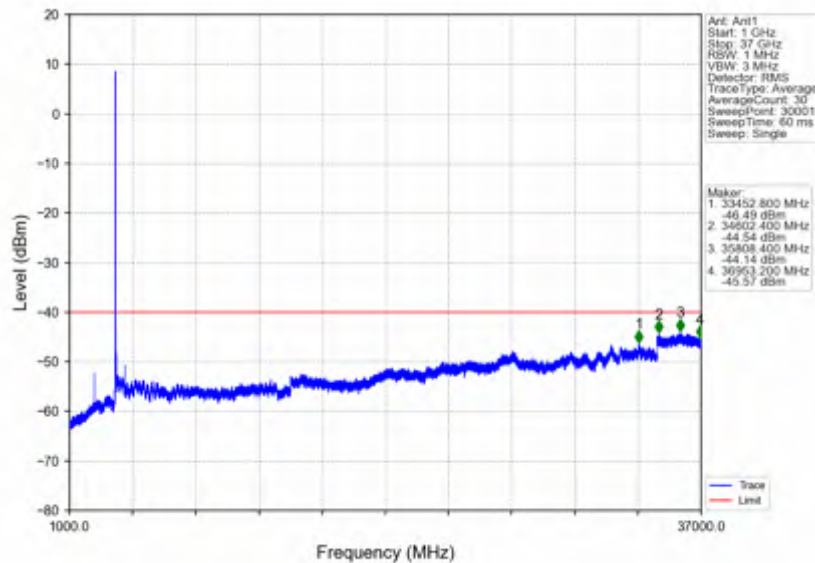
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n78d\_30kHz\_SISO\_NTNV\_25MHz\_DFT-s-OFDM PI/2 BPSK\_3624.99MHz\_Edge\_1RB\_Left



n78d\_30kHz\_SISO\_NTNV\_25MHz\_DFT-s-OFDM PI/2 BPSK\_3624.99MHz\_Edge\_1RB\_Left



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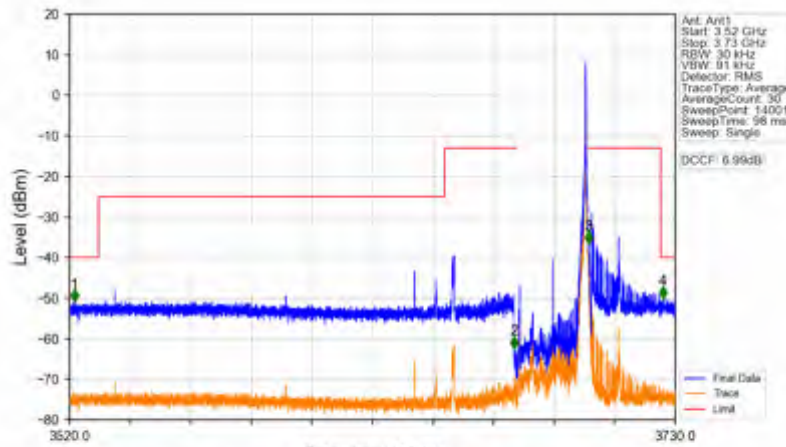
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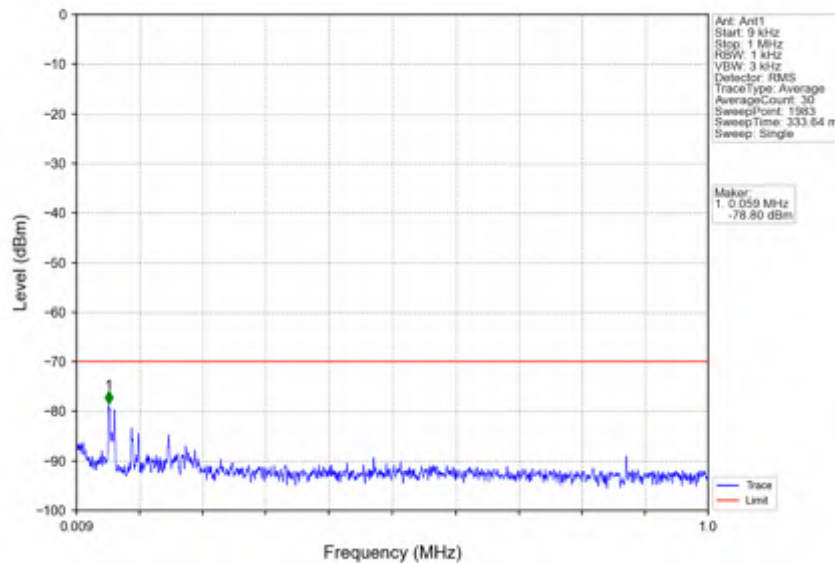


n78d\_30kHz\_SISO\_NTNV\_25MHz\_DFT-s-OFDM PI/2 BPSK\_3687.48MHz\_Edge\_1RB\_Right



Start (MHz)	Stop (MHz)	RBW (MHz)	RSW Factor(dB)	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3520	3674.029	1	15.23	1	3521.695	-50.95	-40	Pass
3674.029	3675.029	0.03	0	2	3674.260	-62.46	-13	Pass
3675.029	3699.932	0.03	0	/	/	/	/	/
3699.932	3700.932	0.03	0	3	3700.045	-36.56	-13	Pass
3700.932	3730	1	15.23	4	3725.765	-50.10	-40	Pass

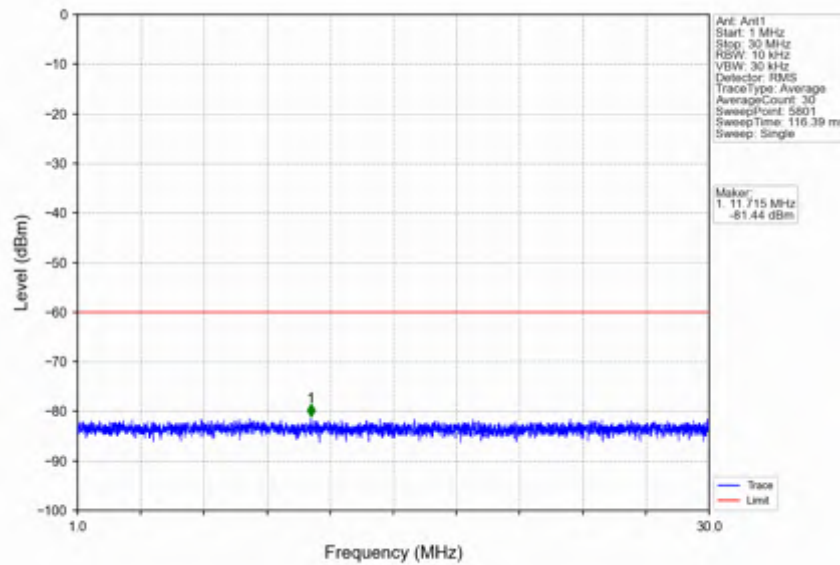
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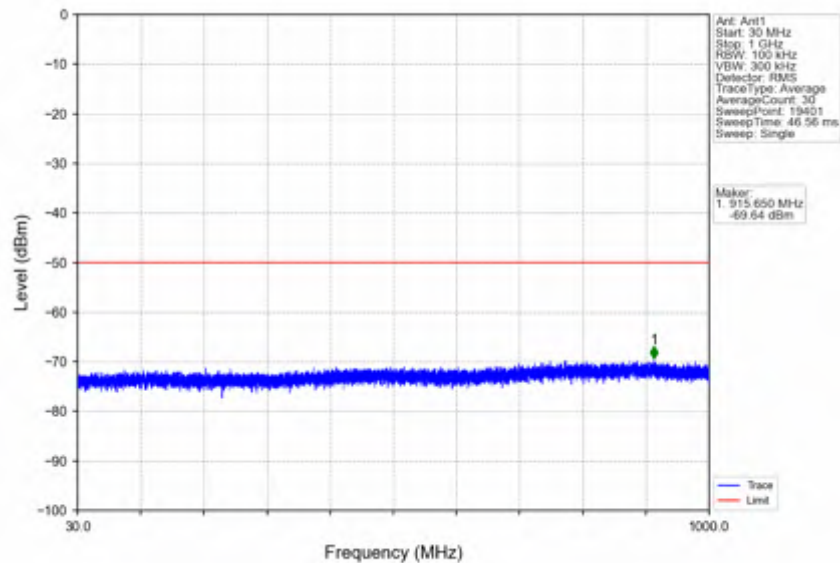
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n78d\_30kHz\_SISO\_NTNV\_25MHz\_DFT-s-OFDM PI/2 BPSK\_3687.48MHz\_Edge\_1RB\_Right



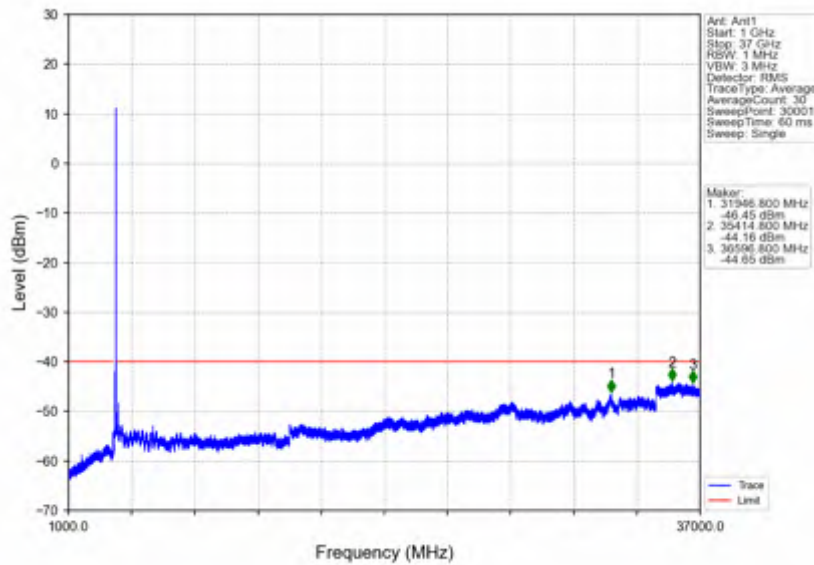
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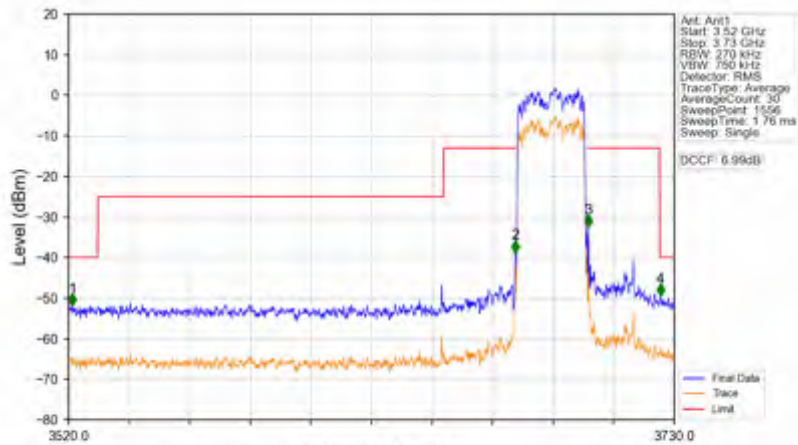
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n78d\_30kHz\_SISO\_NTNV\_25MHz\_DFT-s-OFDM PI/2 BPSK\_3687.48MHz\_Outer\_Full



Start (MHz)	Stop (MHz)	RBW (MHz)	RBW Factor(dB)	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3520	3674.029	1	5.69	1	3521.350	-52.03	-40	Pass
3674.029	3675.029	0.27	0	2	3674.900	-38.82	-13	Pass
3675.029	3699.932	0.27	0	3	3700.289	-32.56	-13	Pass
3699.932	3700.932	0.27	0	4	3725.273	-49.56	-40	Pass



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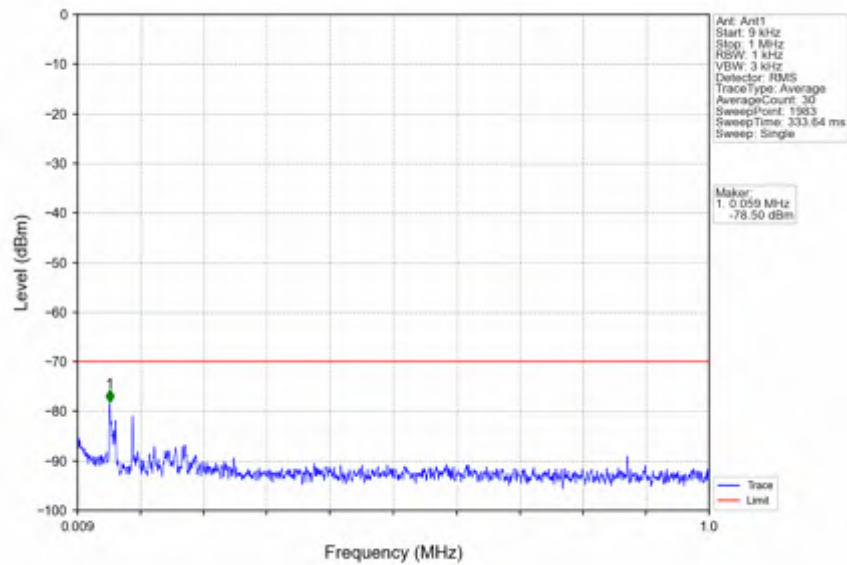
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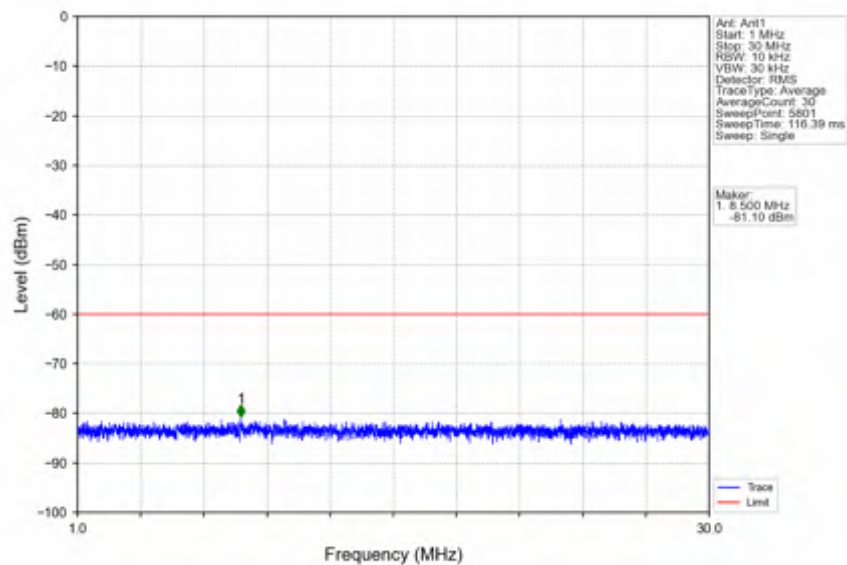
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n78d\_30kHz\_SISO\_NTNV\_25MHz\_DFT-s-OFDM PI/2 BPSK\_3687.48MHz\_Outer\_Full



n78d\_30kHz\_SISO\_NTNV\_25MHz\_DFT-s-OFDM PI/2 BPSK\_3687.48MHz\_Outer\_Full



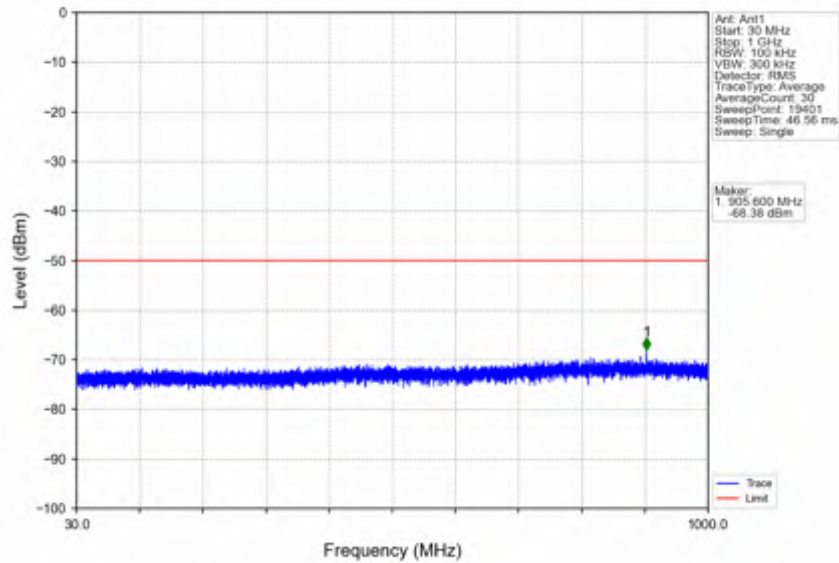
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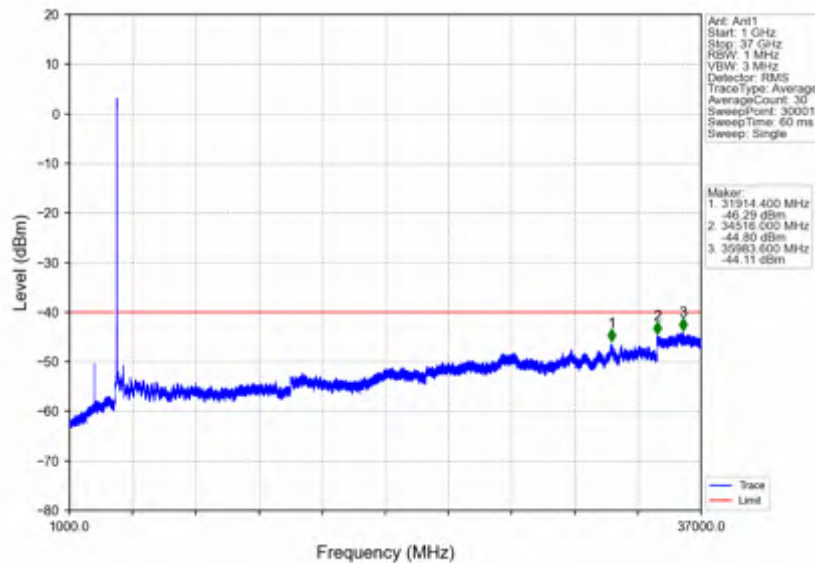
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n78d\_30kHz\_SISO\_NTNV\_25MHz\_DFT-s-OFDM PI/2 BPSK\_3687.48MHz\_Outer\_Full



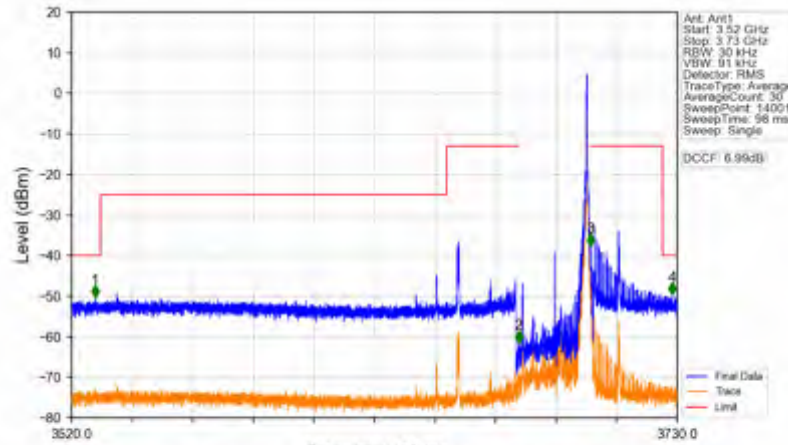
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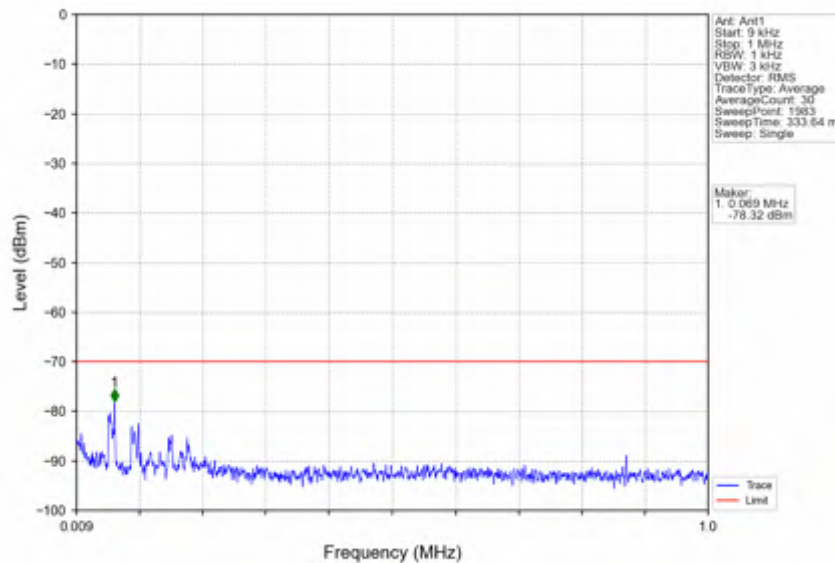
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n78d\_30kHz\_SISO\_NTNV\_25MHz\_DFT-s-OFDM PI/2 BPSK\_3687.48MHz\_Inner\_1RB\_Right



Start (MHz)	Stop (MHz)	RBW (MHz)	RSW Factor(dB)	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
3520	3674.065	1	15.23	1	3528.160	-50.32	-40	Pass
3674.065	3675.065	0.03	0	2	3675.040	-61.58	-13	Pass
3675.065	3699.895	0.03	0	/	/	/	/	/
3699.895	3700.895	0.03	0	3	3699.910	-37.62	-13	Pass
3700.895	3730	1	15.23	4	3728.365	-49.68	-40	Pass

n78d\_30kHz\_SISO\_NTNV\_25MHz\_DFT-s-OFDM PI/2 BPSK\_3687.48MHz\_Inner\_1RB\_Right



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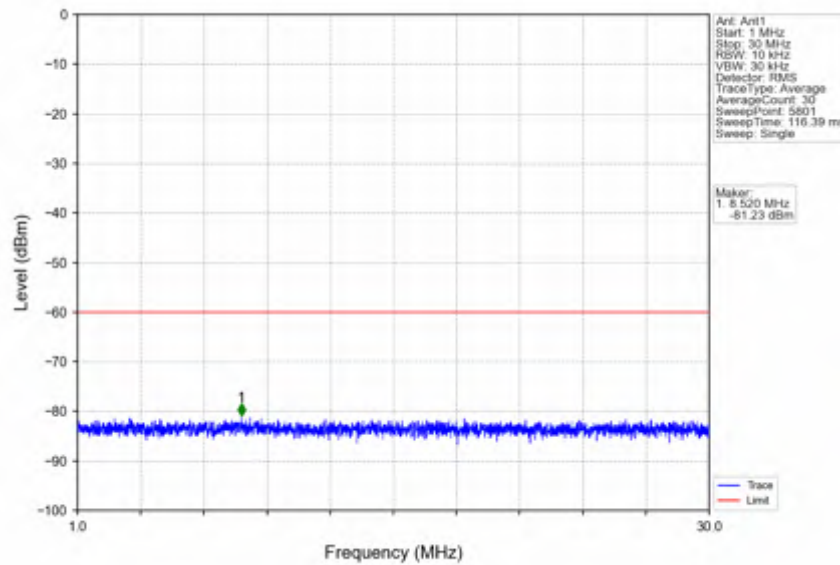
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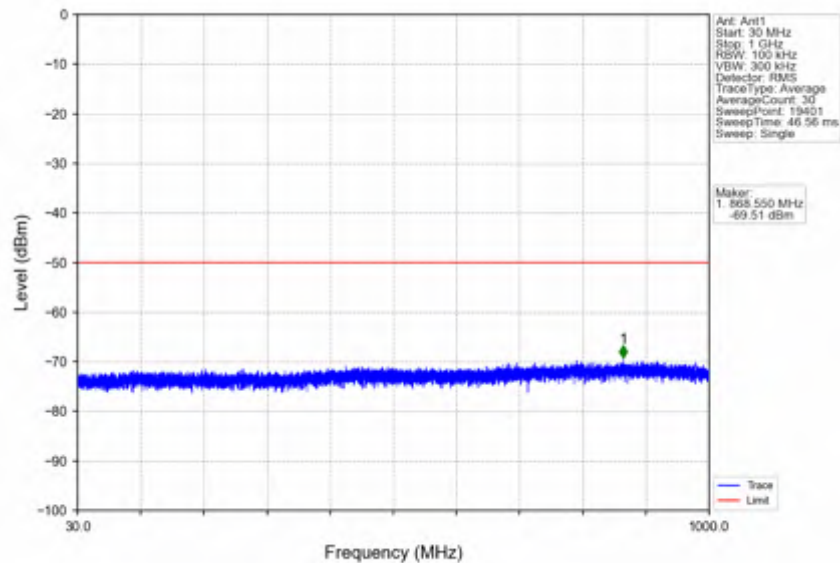
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n78d\_30kHz\_SISO\_NTNV\_25MHz\_DFT-s-OFDM PI/2 BPSK\_3687.48MHz\_Inner\_1RB\_Right



n78d\_30kHz\_SISO\_NTNV\_25MHz\_DFT-s-OFDM PI/2 BPSK\_3687.48MHz\_Inner\_1RB\_Right



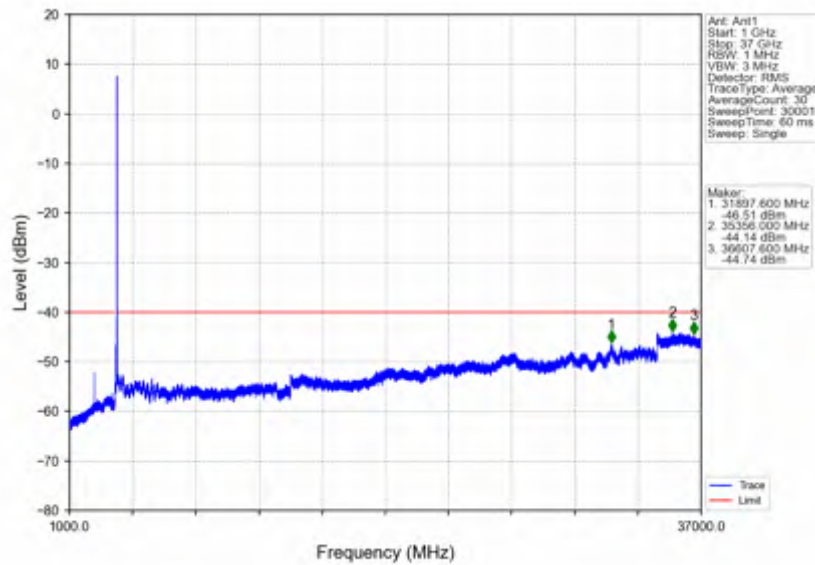
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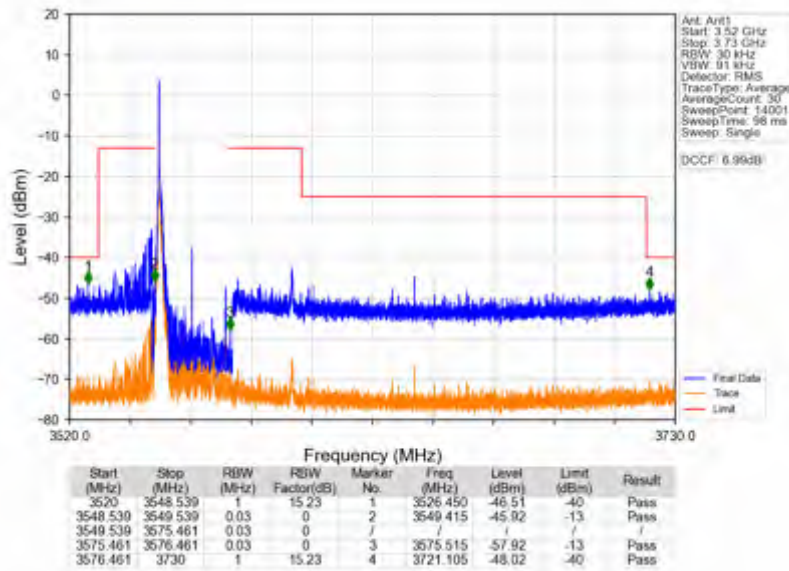
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n78d\_30kHz\_SISO\_NTNV\_25MHz\_DFT-s-OFDM PI/2 BPSK\_3687.48MHz\_Inner\_1RB\_Right



n78d\_30kHz\_SISO\_NTNV\_25MHz\_DFT-s-OFDM QPSK\_3562.5MHz\_Edge\_1RB\_Left

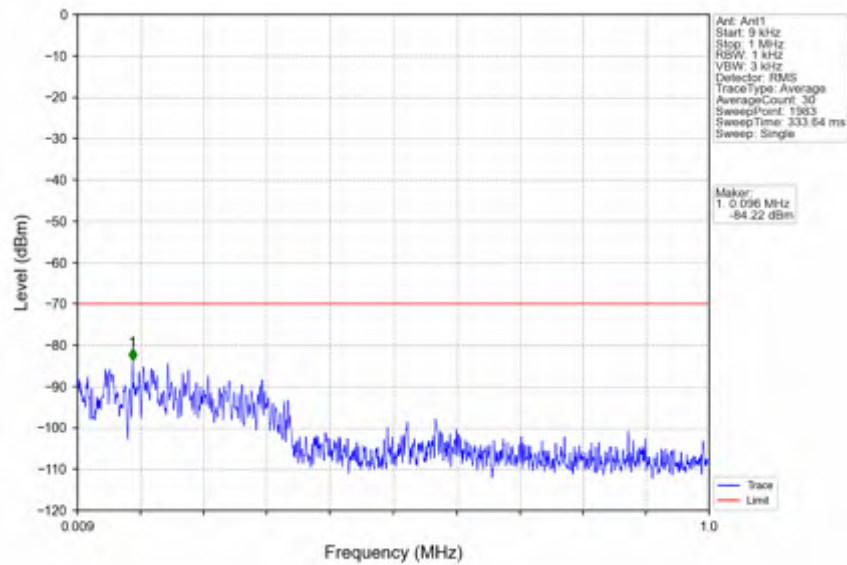


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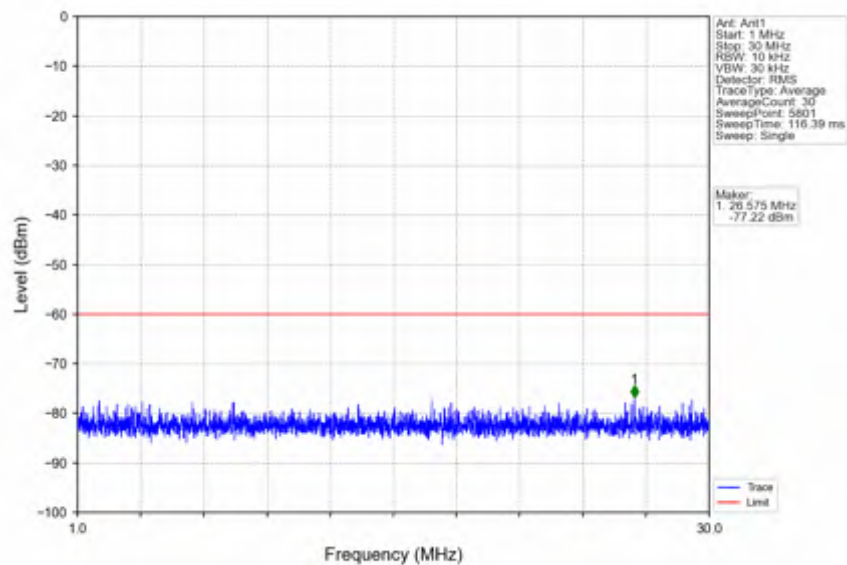
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n78d\_30kHz\_SISO\_NTNV\_25MHz\_DFT-s-OFDM QPSK\_3562.5MHz\_Edge\_1RB\_Left



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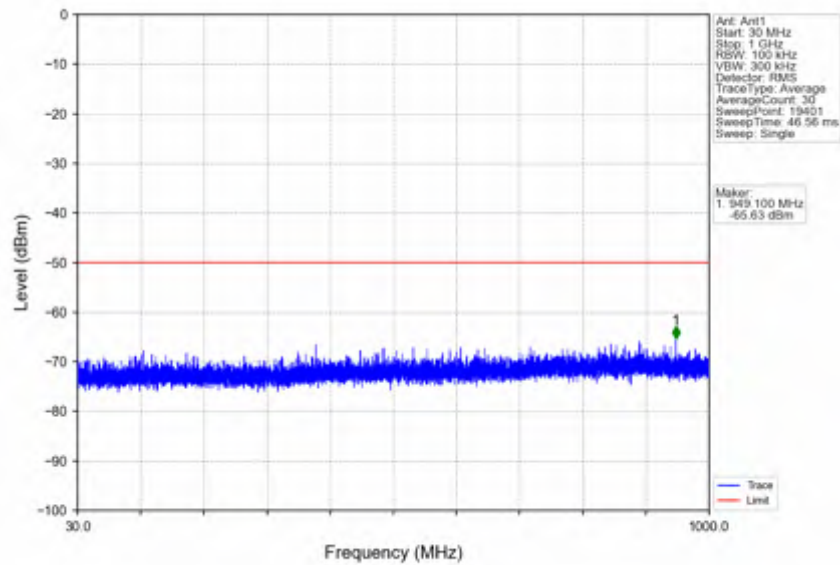
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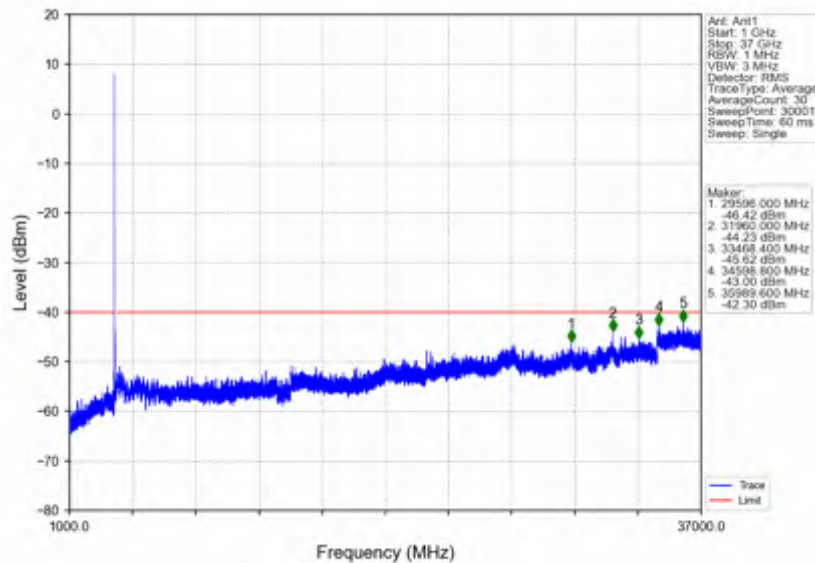
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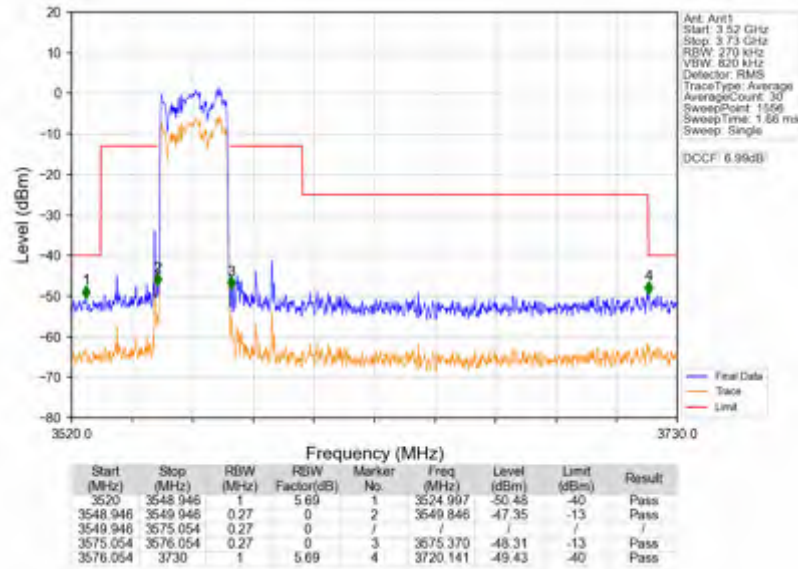
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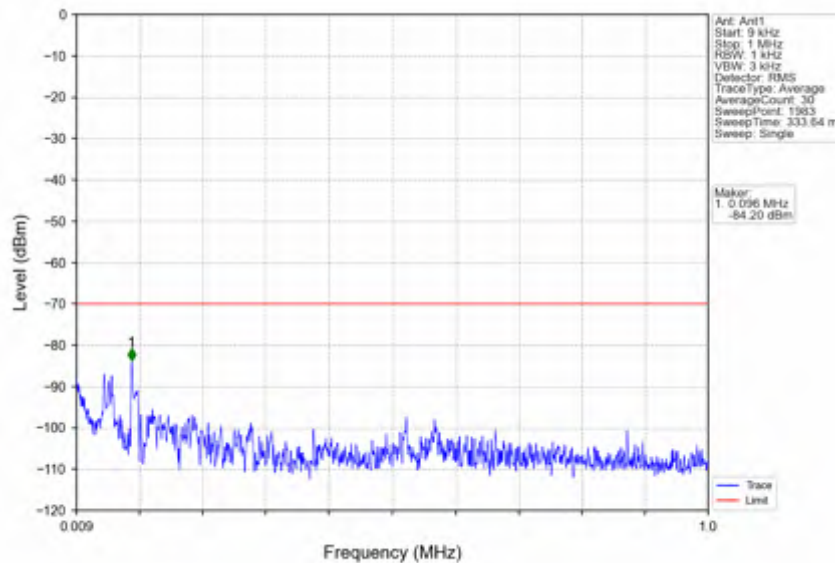
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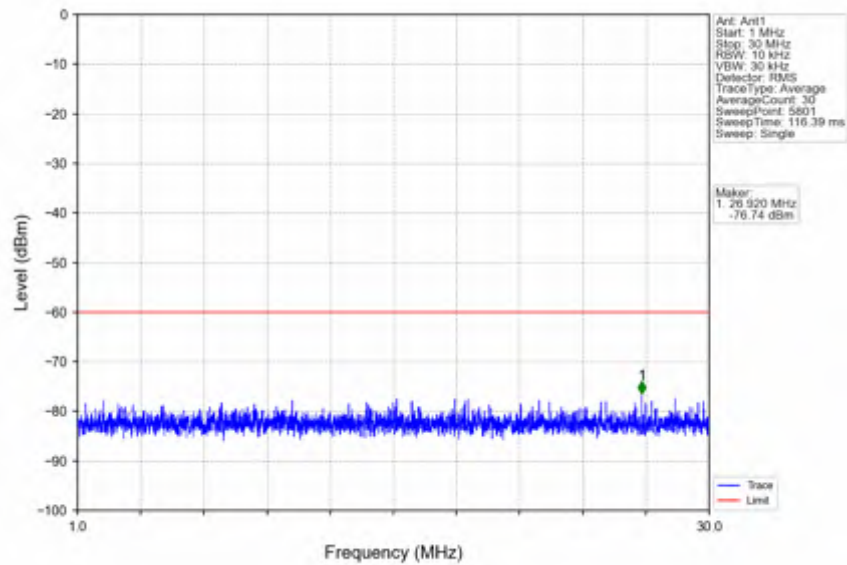


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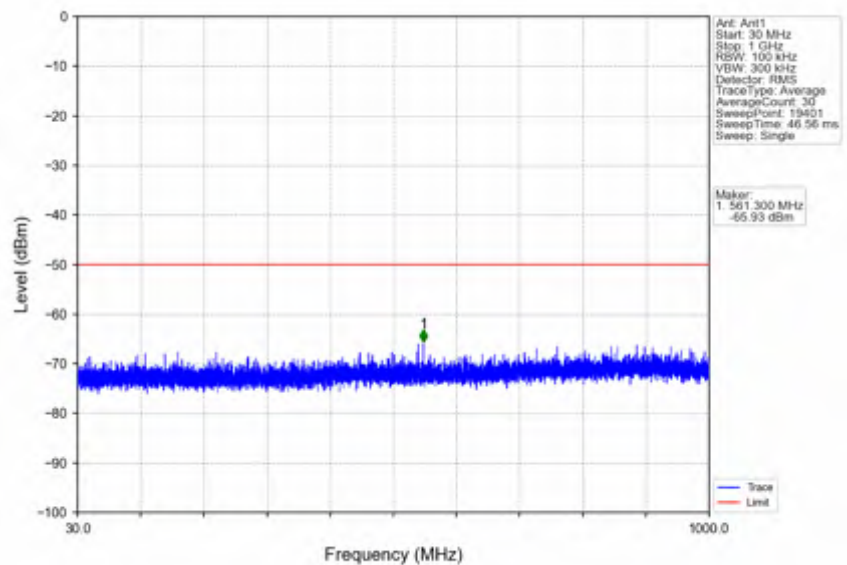
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