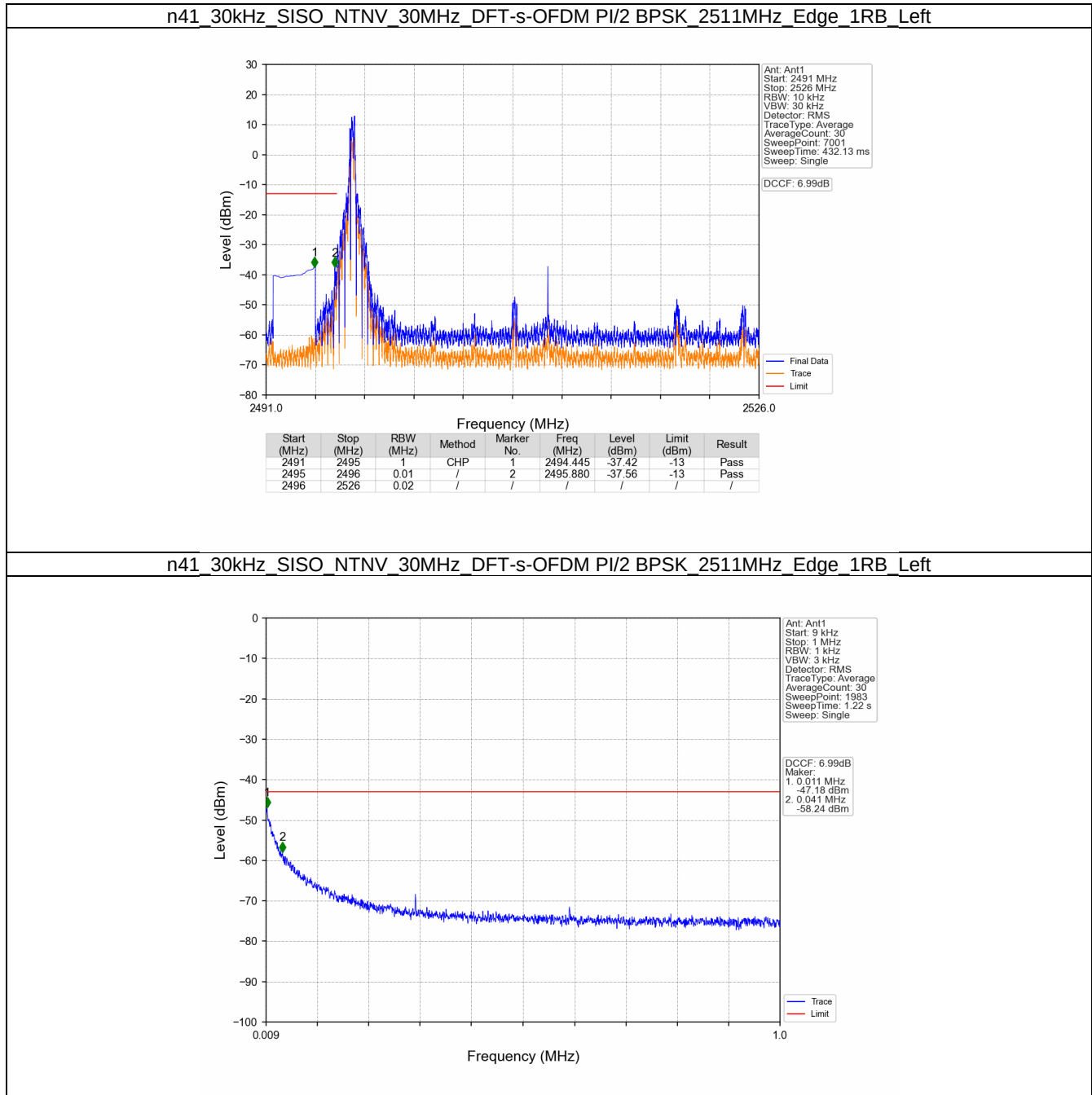


Report No.: SEWM2311000456RG02

Rev.: 01

Page: 1023 of 1245

6.12.2 Test Graph



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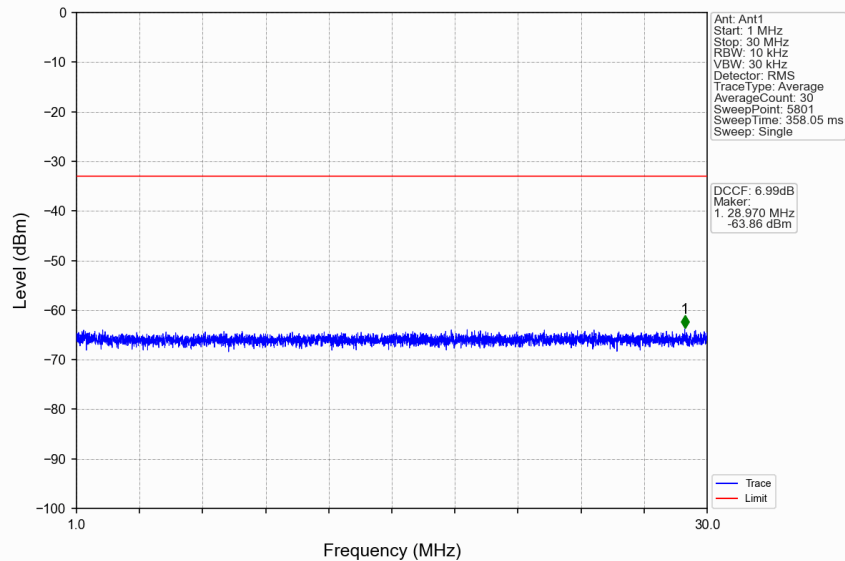


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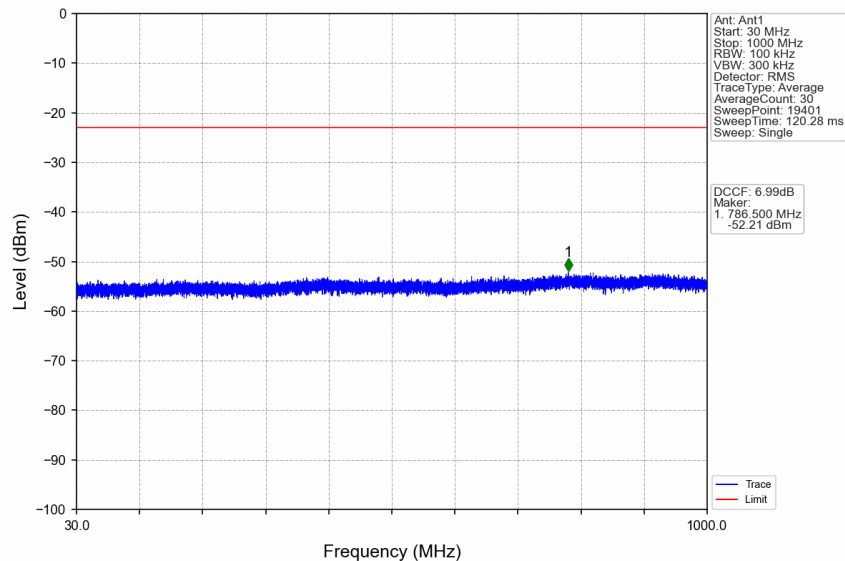
Rev.: 01

Page: 1024 of 1245

n41_30kHz_SISO_NTNV_30MHz_DFT-s-OFDM_PI/2_BPSK_2511MHz_Edge_1RB_Left



n41_30kHz_SISO_NTNV_30MHz_DFT-s-OFDM_PI/2_BPSK_2511MHz_Edge_1RB_Left



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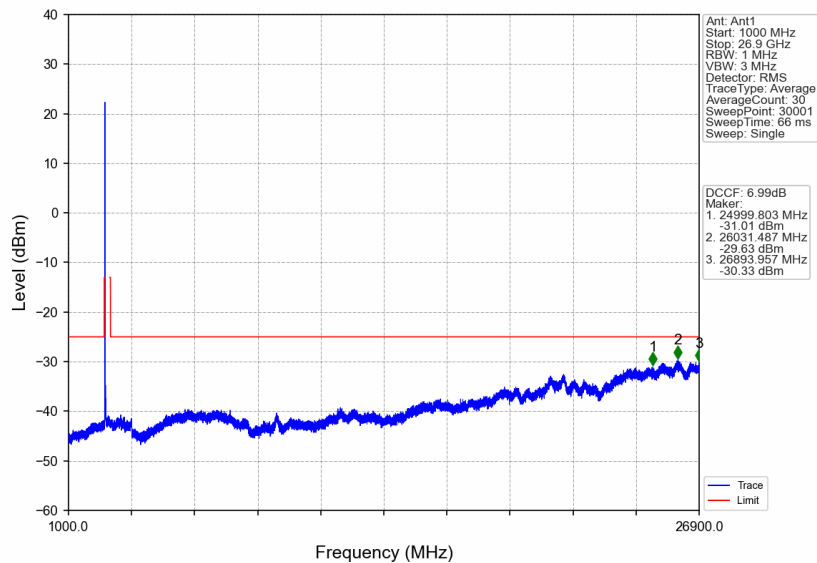


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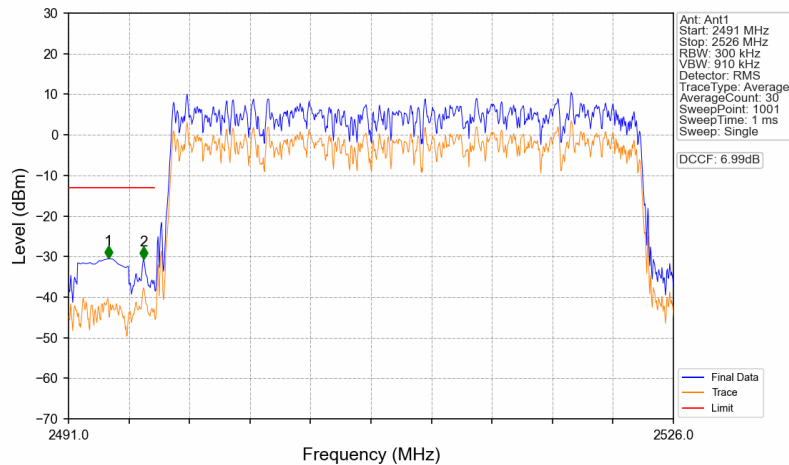
Rev.: 01

Page: 1025 of 1245

n41_30kHz_SISO_NTNV_30MHz_DFT-s-OFDM_PI/2_BPSK_2511MHz_Edge_1RB_Left



n41_30kHz_SISO_NTNV_30MHz_DFT-s-OFDM_PI/2_BPSK_2511MHz_Outer_Full



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2491	2495	1	CHP	1	2493.310	-30.55	-13	Pass
2495	2496	0.3	/	2	2495.340	-30.73	-13	Pass
2496	2526	0.582	/	/	/	/	/	/



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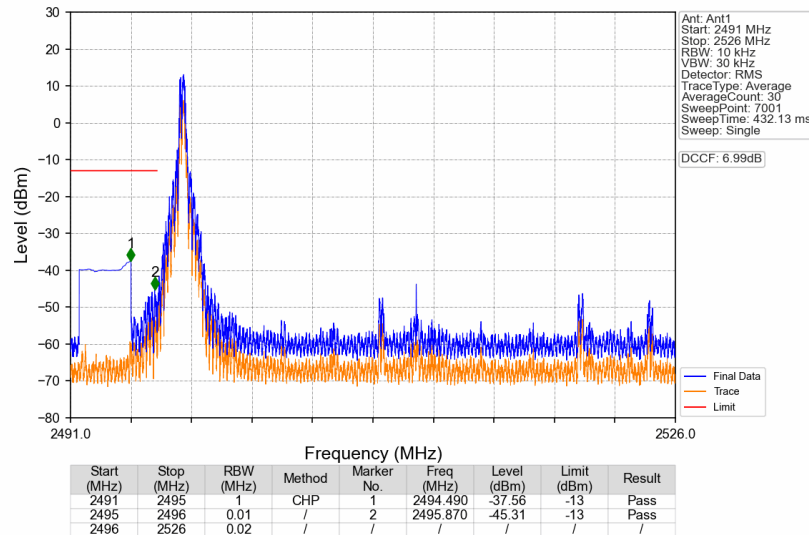


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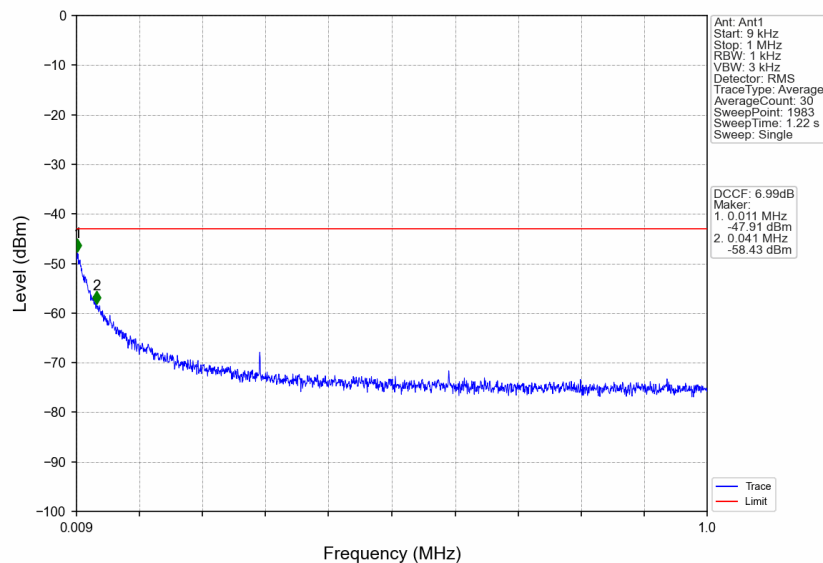
Rev.: 01

Page: 1026 of 1245

n41_30kHz_SISO_NTNV_30MHz_DFT-s-OFDM PI/2 BPSK_2511MHz_Inner_1RB_Left



n41_30kHz_SISO_NTNV_30MHz_DFT-s-OFDM PI/2 BPSK_2592.99MHz_Edge_1RB_Left



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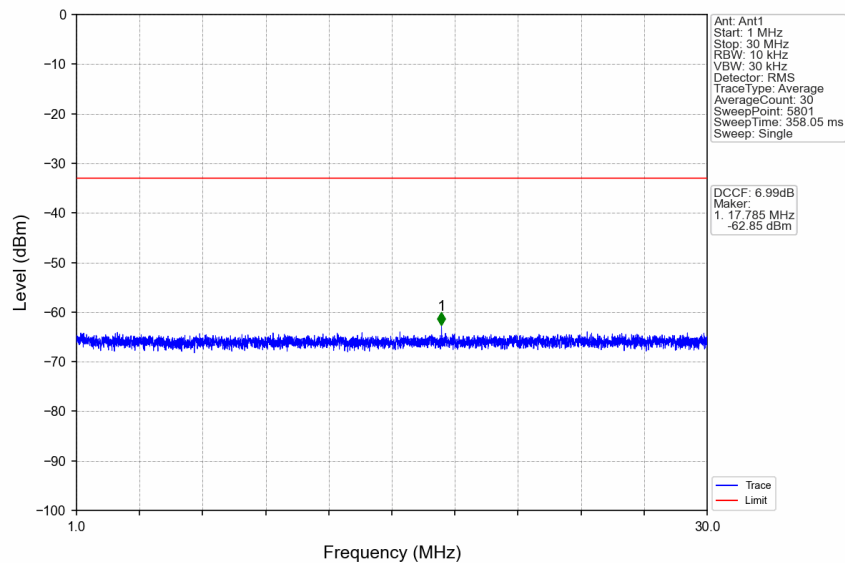


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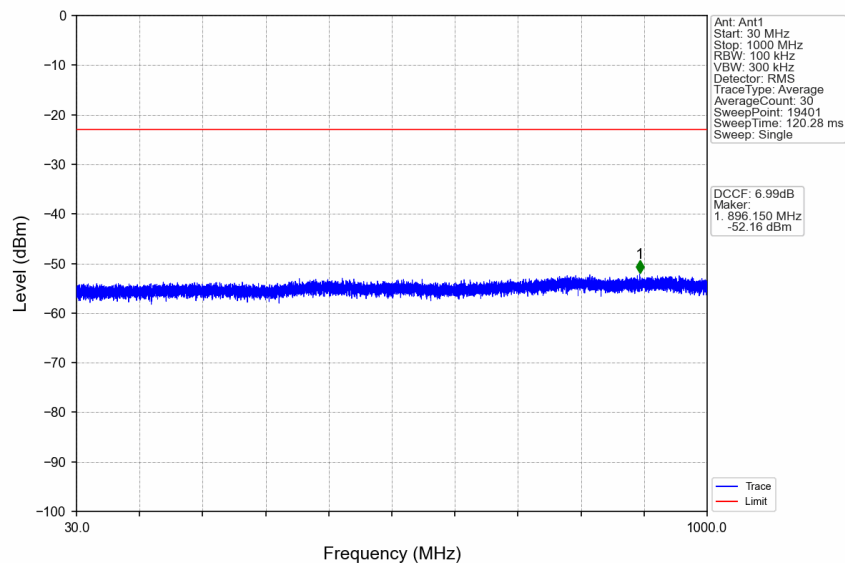
Rev.: 01

Page: 1027 of 1245

n41_30kHz_SISO_NTNV_30MHz_DFT-s-OFDM_PI/2_BPSK_2592.99MHz_Edge_1RB_Left



n41_30kHz_SISO_NTNV_30MHz_DFT-s-OFDM_PI/2_BPSK_2592.99MHz_Edge_1RB_Left



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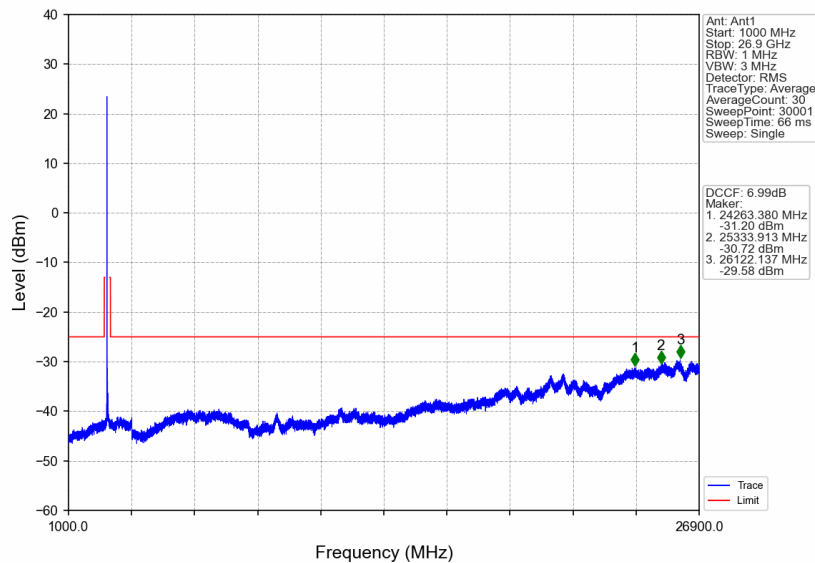


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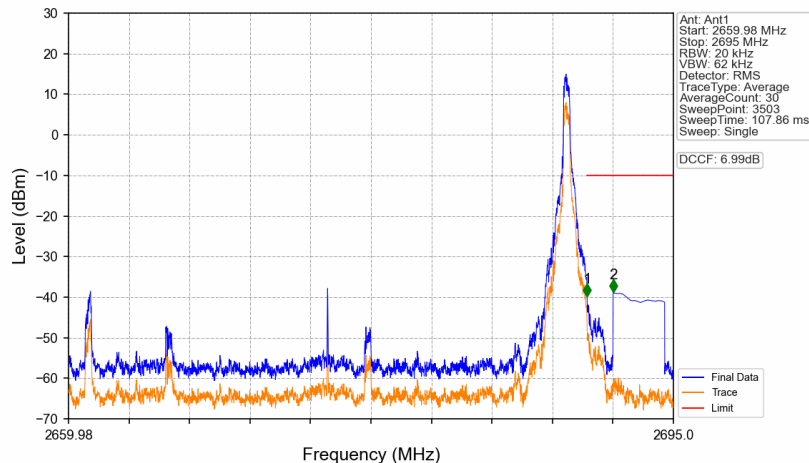
Rev.: 01

Page: 1028 of 1245

n41_30kHz_SISO_NTNV_30MHz_DFT-s-OFDM PI/2 BPSK_2592.99MHz_Edge_1RB_Left



n41_30kHz_SISO_NTNV_30MHz_DFT-s-OFDM PI/2 BPSK_2674.98MHz_Edge_1RB_Right



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2659.98	2690	0.02	/	/	/	/	/	/
2690	2691	0.02	/	1	2690.000	-39.88	-10	Pass
2691	2695	1	CHP	2	2691.510	-38.86	-10	Pass



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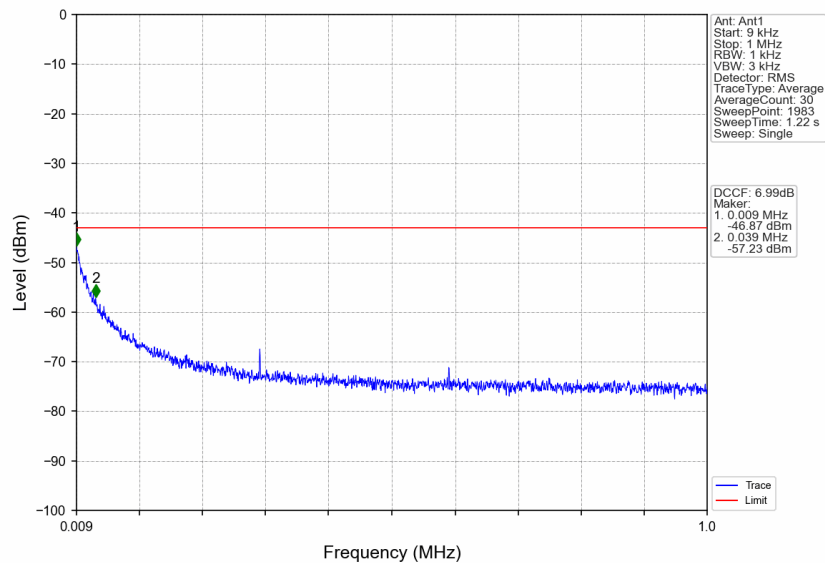
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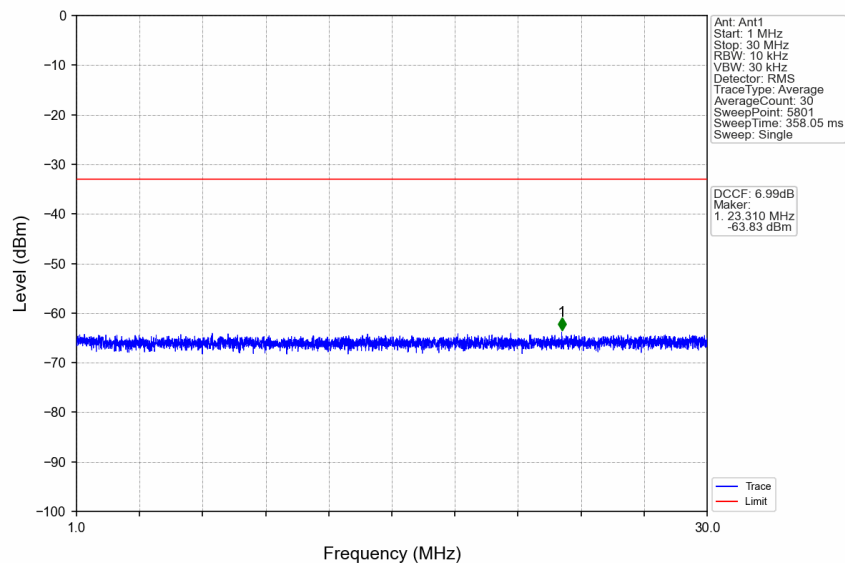
Rev.: 01

Page: 1029 of 1245

n41_30kHz_SISO_NTNV_30MHz_DFT-s-OFDM PI/2 BPSK 2674.98MHz_Edge_1RB_Right



n41_30kHz_SISO_NTNV_30MHz_DFT-s-OFDM PI/2 BPSK 2674.98MHz_Edge_1RB_Right



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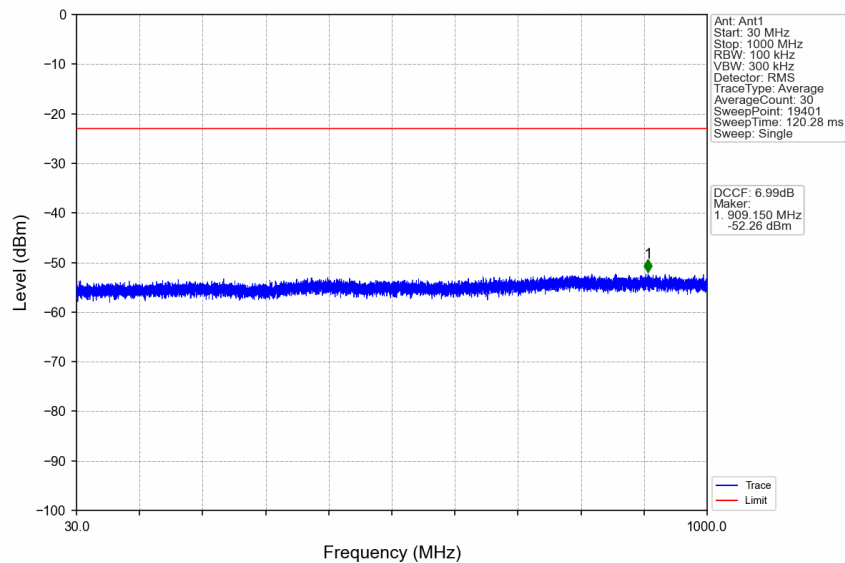


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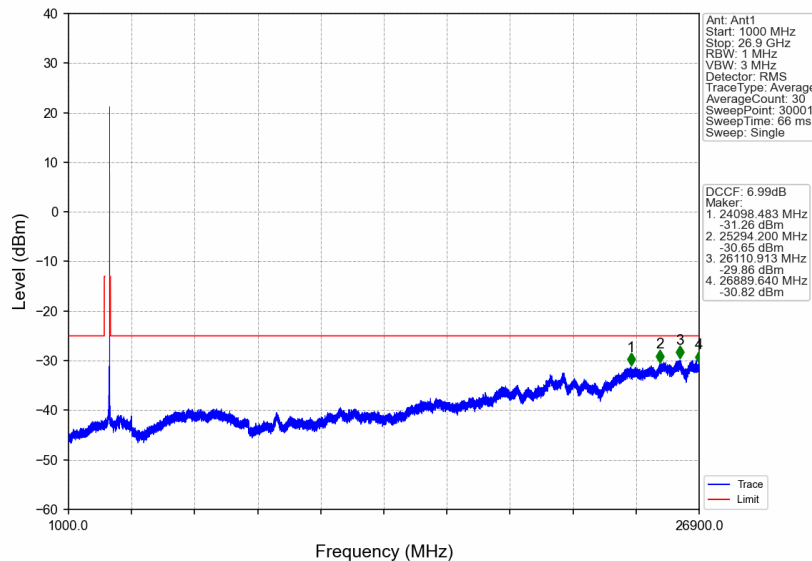
Rev.: 01

Page: 1030 of 1245

n41_30kHz_SISO_NTNV_30MHz_DFT-s-OFDM PI/2 BPSK 2674.98MHz_Edge_1RB_Right



n41_30kHz_SISO_NTNV_30MHz_DFT-s-OFDM PI/2 BPSK 2674.98MHz_Edge_1RB_Right



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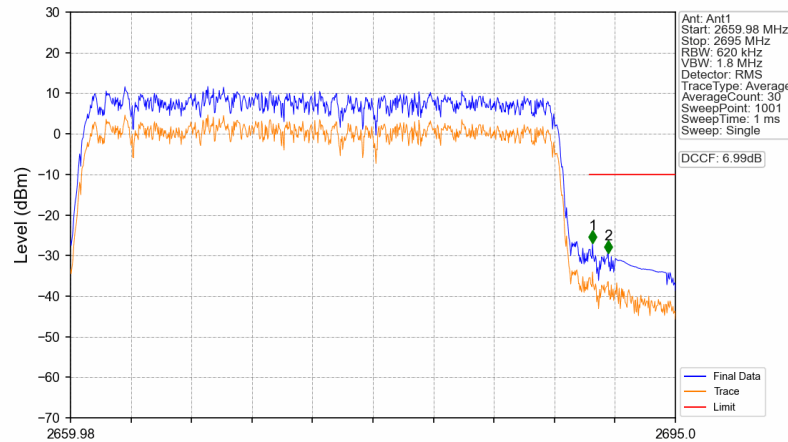
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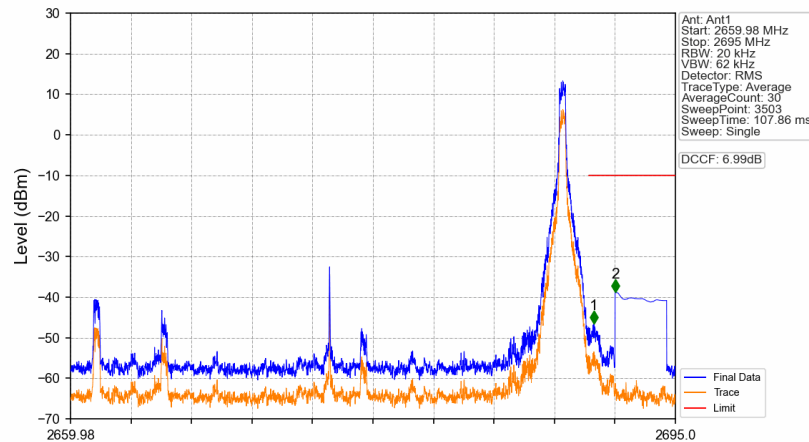
Page: 1031 of 1245

n41_30kHz_SISO_NTNV_30MHz_DFT-s-OFDM PI/2 BPSK_2674.98MHz_Outer_Full



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2659.98	2690	0.62	/	/	/	/	/	/
2690	2691	0.62	/	1	2690.202	-27.05	-10	Pass
2691	2695	1	CHP	2	2691.113	-29.44	-10	Pass

n41_30kHz_SISO_NTNV_30MHz_DFT-s-OFDM PI/2 BPSK_2674.98MHz_Inner_1RB_Right



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2659.98	2690	0.02	/	/	/	/	/	/
2690	2691	0.02	/	1	2690.280	-46.46	-10	Pass
2691	2695	1	CHP	2	2691.520	-38.72	-10	Pass



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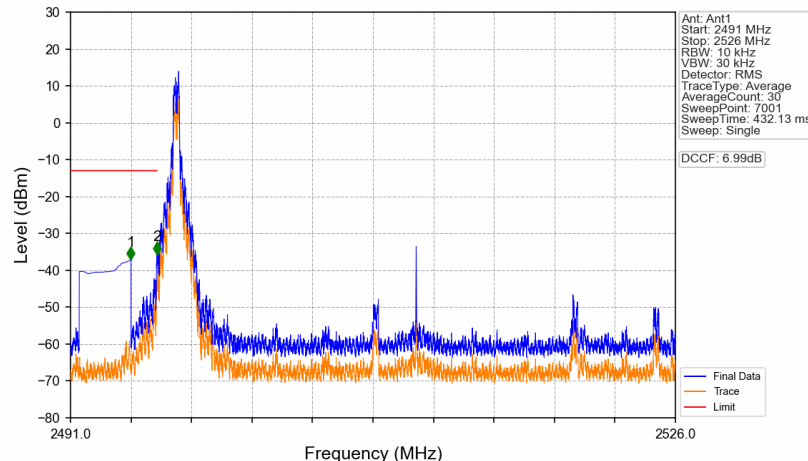
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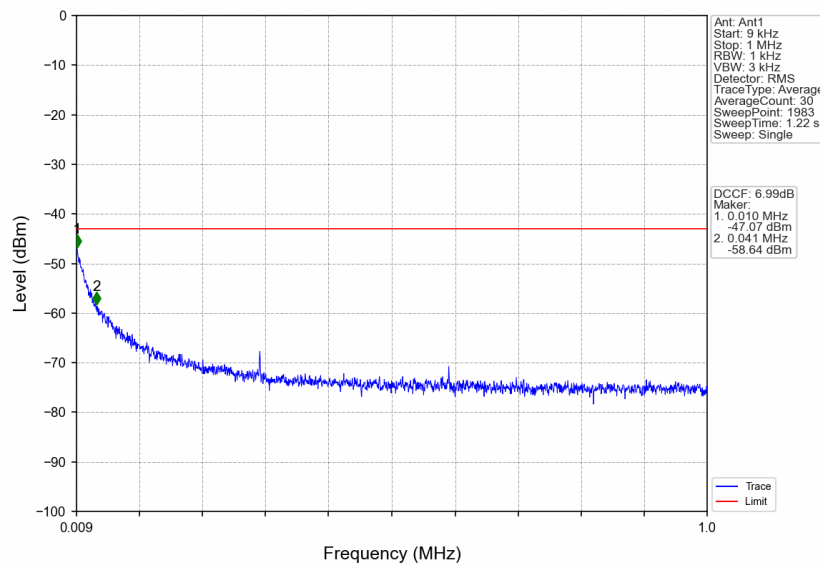
Rev.: 01

Page: 1032 of 1245

n41_30kHz_SISO_NTNV_30MHz_DFT-s-OFDM_QPSK_2511MHz_Edge_1RB_Left



n41_30kHz_SISO_NTNV_30MHz_DFT-s-OFDM_QPSK_2511MHz_Edge_1RB_Left



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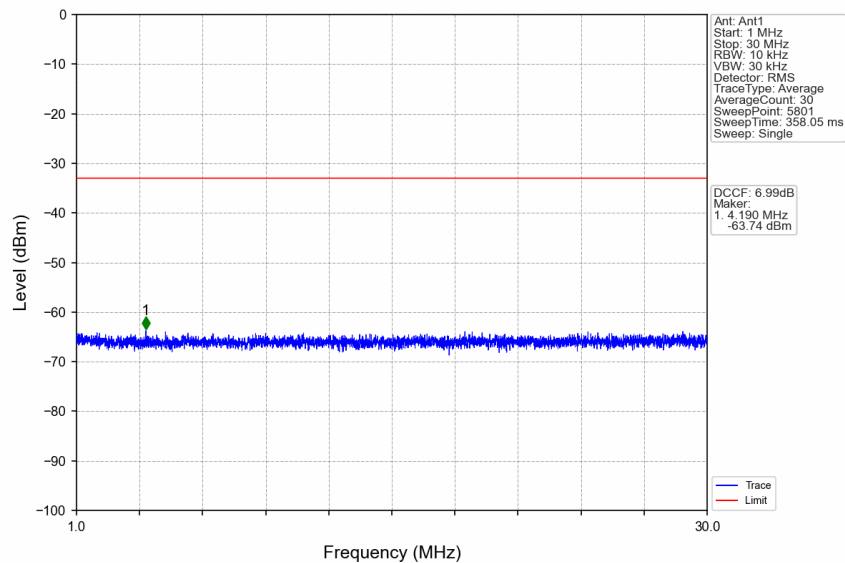
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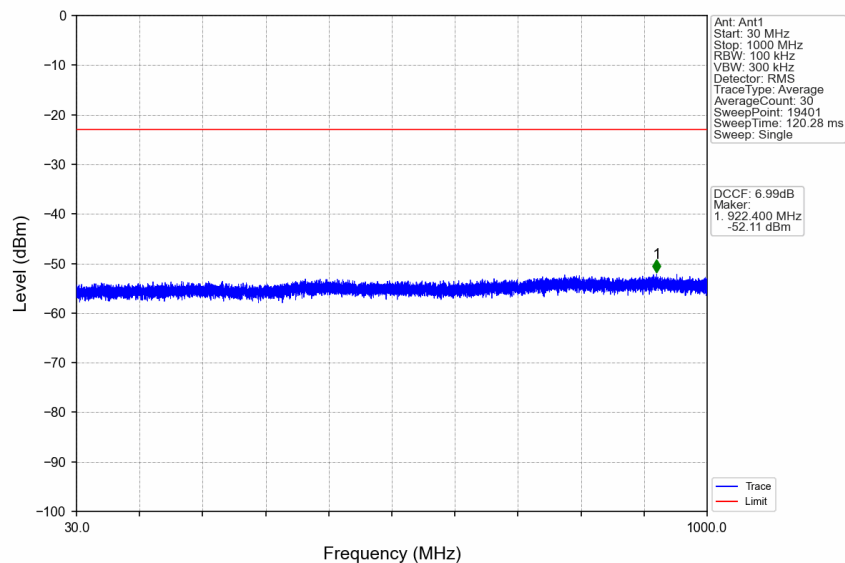
Rev.: 01

Page: 1033 of 1245

n41_30kHz_SISO_NTNV_30MHz_DFT-s-OFDM_QPSK_2511MHz_Edge_1RB_Left



n41_30kHz_SISO_NTNV_30MHz_DFT-s-OFDM_QPSK_2511MHz_Edge_1RB_Left



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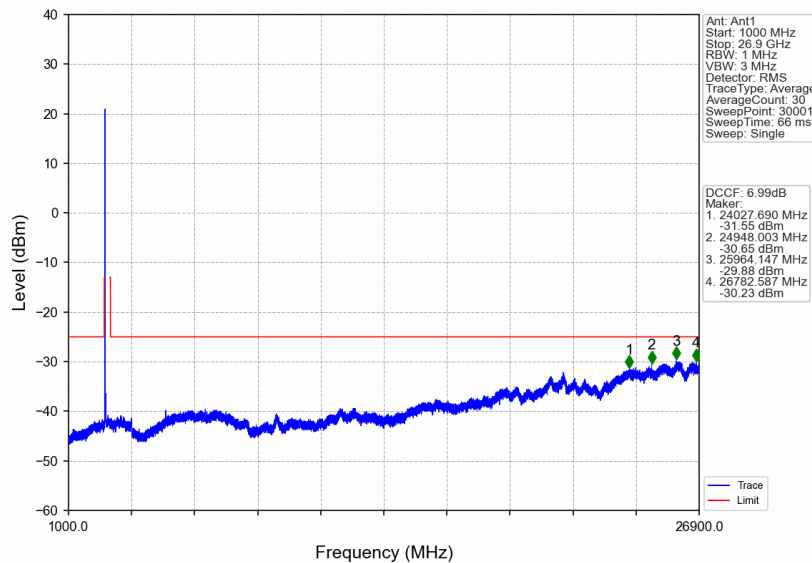
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Report No.: SEWM2311000456RG02

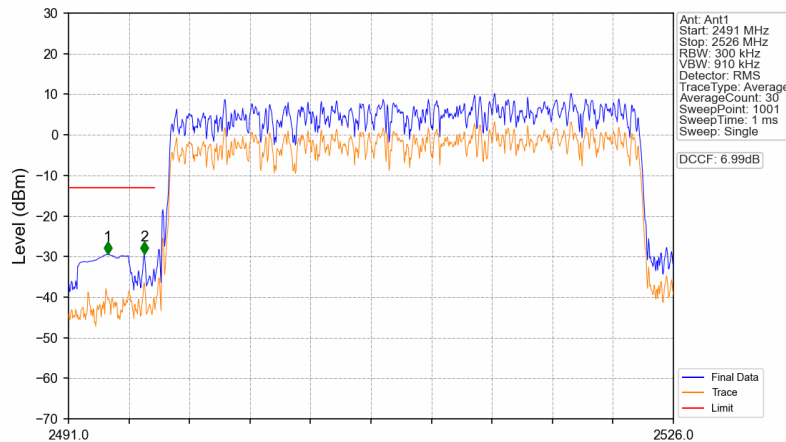
Rev.: 01

Page: 1034 of 1245

n41_30kHz_SISO_NTNV_30MHz_DFT-s-OFDM_QPSK_2511MHz_Edge_1RB_Left



n41_30kHz_SISO_NTNV_30MHz_DFT-s-OFDM_QPSK_2511MHz_Outer_Full



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2491	2495	1	CHP	1	2493.275	-29.47	-13	Pass
2495	2496	0.3	/	2	2495.375	-29.38	-13	Pass
2496	2526	0.581	/	/	/	/	/	/



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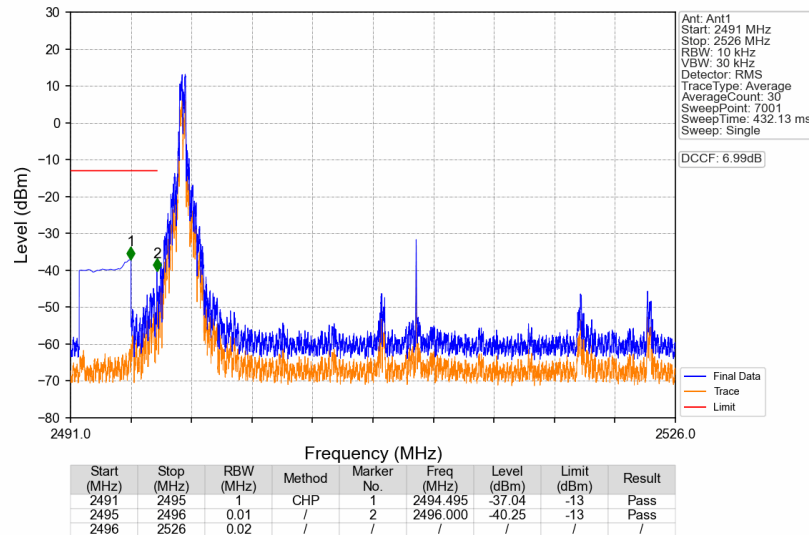
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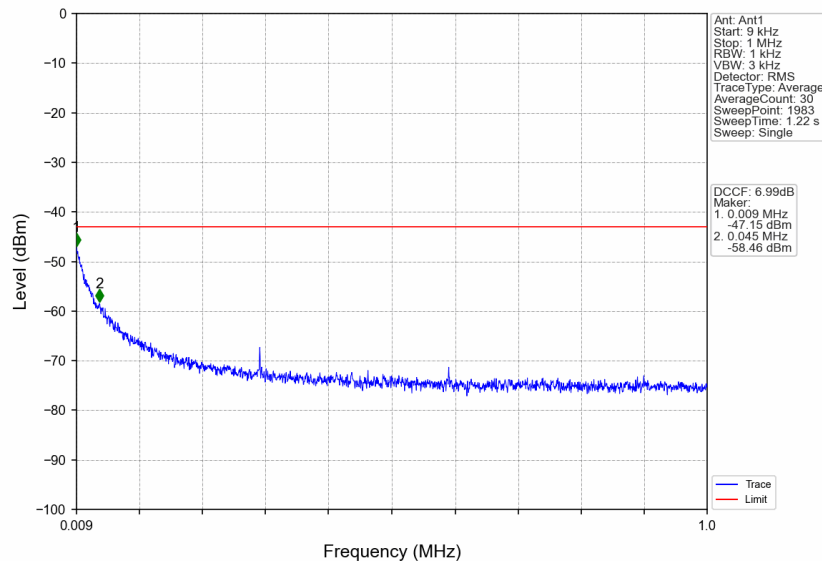
Rev.: 01

Page: 1035 of 1245

n41_30kHz_SISO_NTNV_30MHz_DFT-s-OFDM_QPSK_2511MHz_Inner_1RB_Left



n41_30kHz_SISO_NTNV_30MHz_DFT-s-OFDM_QPSK_2592.99MHz_Edge_1RB_Left



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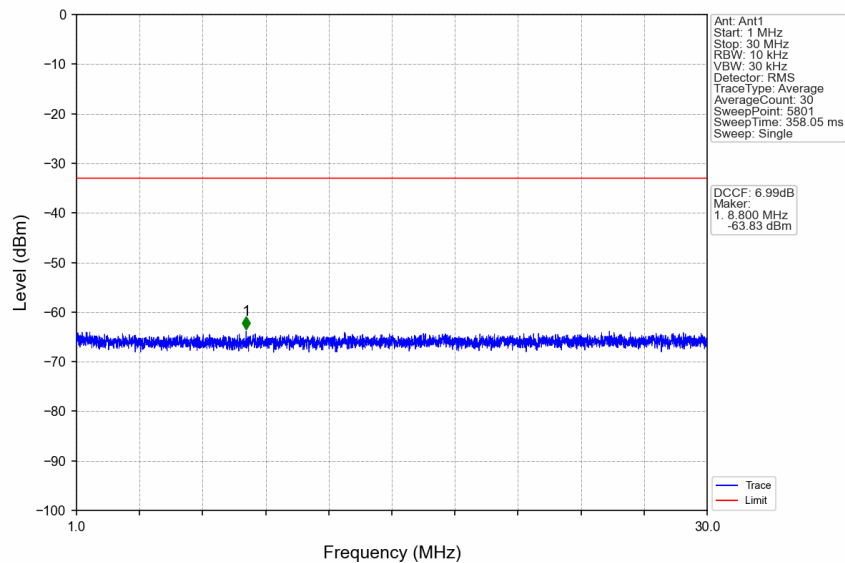


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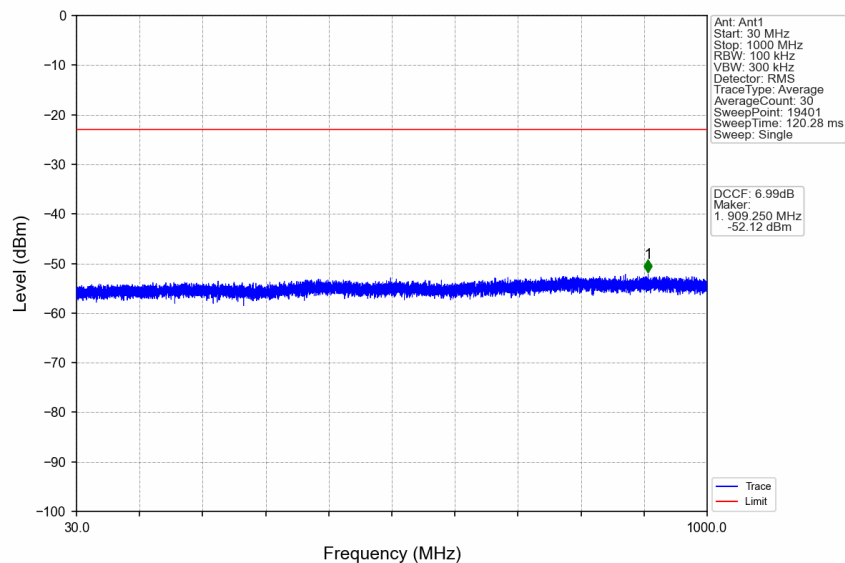
Rev.: 01

Page: 1036 of 1245

n41_30kHz_SISO_NTNV_30MHz_DFT-s-OFDM QPSK 2592.99MHz_Edge_1RB_Left



n41_30kHz_SISO_NTNV_30MHz_DFT-s-OFDM QPSK 2592.99MHz_Edge_1RB_Left



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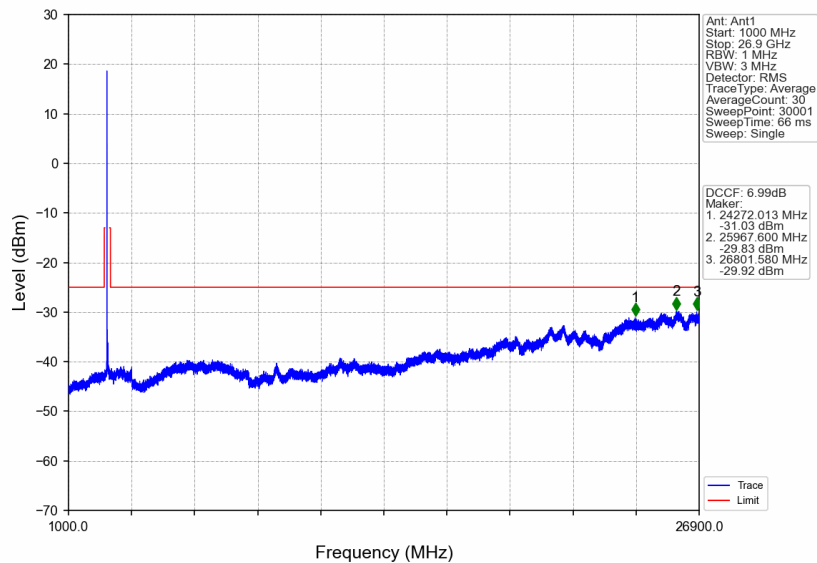


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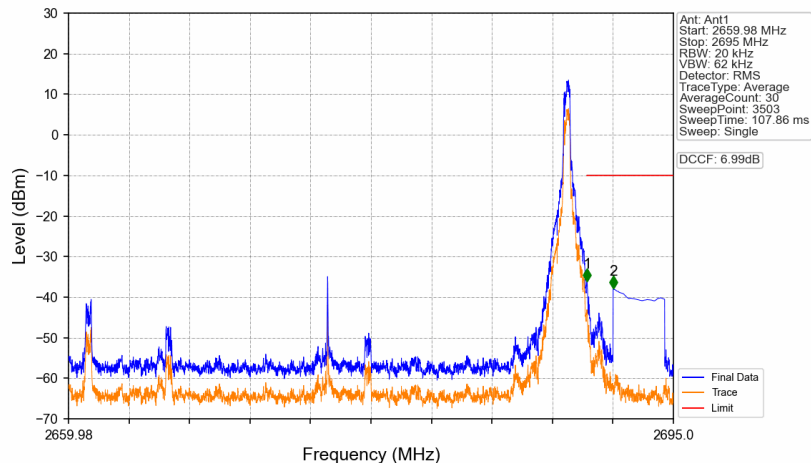
Rev.: 01

Page: 1037 of 1245

n41_30kHz_SISO_NTNV_30MHz_DFT-s-OFDM_QPSK_2592.99MHz_Edge_1RB_Left



n41_30kHz_SISO_NTNV_30MHz_DFT-s-OFDM_QPSK_2674.98MHz_Edge_1RB_Right



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2659.98	2690	0.02	/	/	/	/	/	/
2690	2691	0.02	/	1	2690.010	-36.19	-10	Pass
2691	2695	1	CHP	2	2691.510	-37.94	-10	Pass



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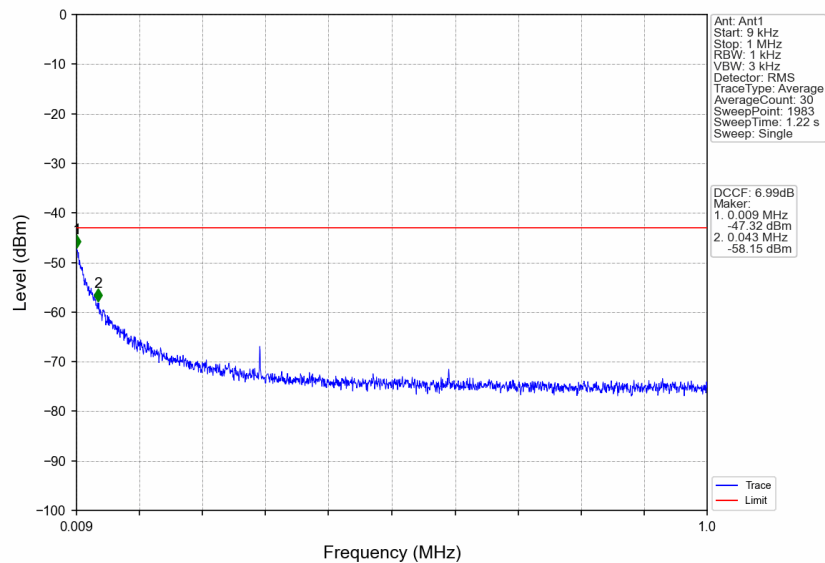
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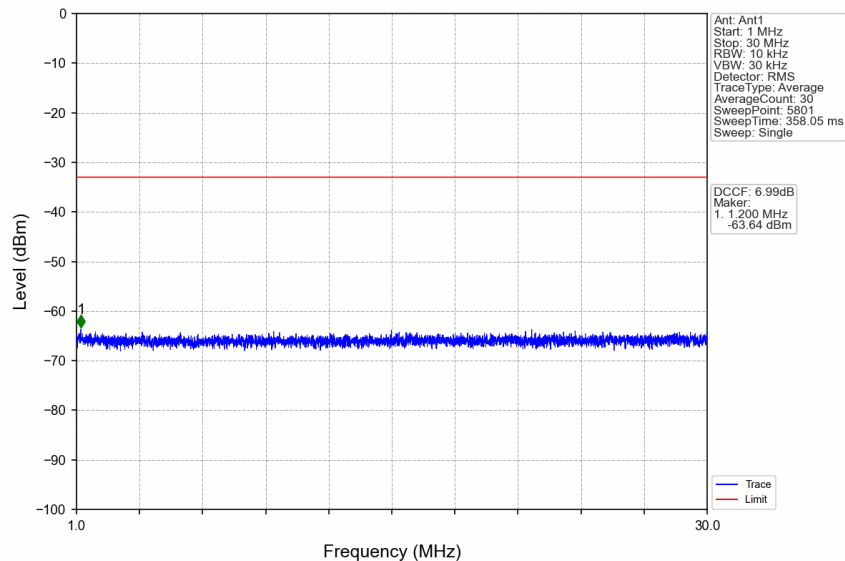
Rev.: 01

Page: 1038 of 1245

n41_30kHz_SISO_NTNV_30MHz_DFT-s-OFDM_QPSK_2674.98MHz_Edge_1RB_Right



n41_30kHz_SISO_NTNV_30MHz_DFT-s-OFDM_QPSK_2674.98MHz_Edge_1RB_Right



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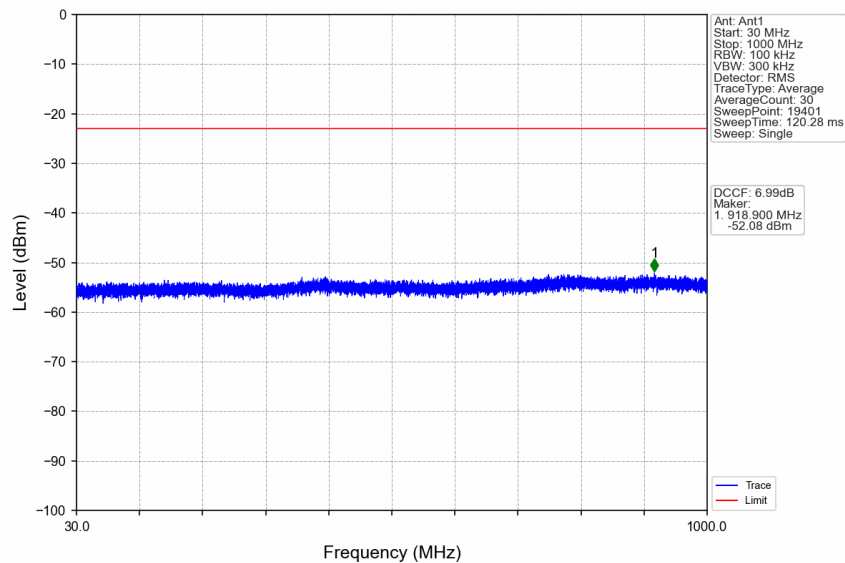


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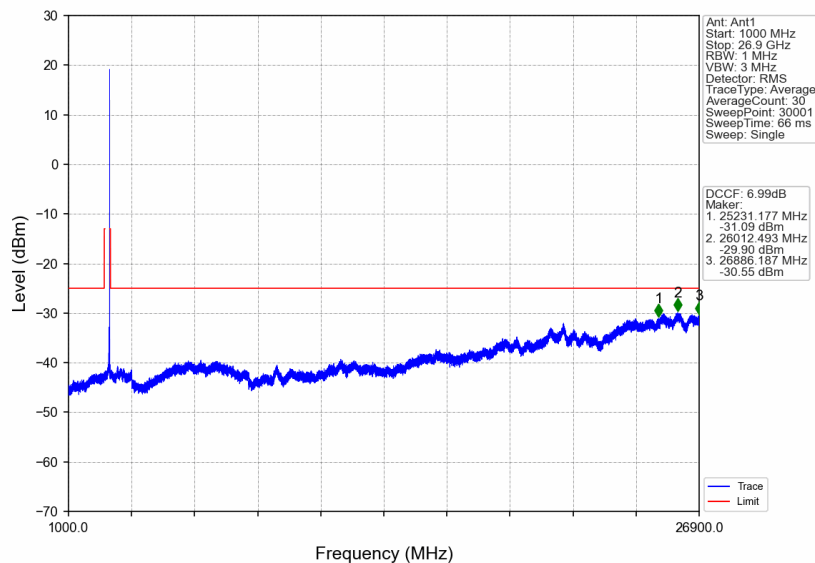
Rev.: 01

Page: 1039 of 1245

n41_30kHz_SISO_NTNV_30MHz_DFT-s-OFDM_QPSK_2674.98MHz_Edge_1RB_Right



n41_30kHz_SISO_NTNV_30MHz_DFT-s-OFDM_QPSK_2674.98MHz_Edge_1RB_Right



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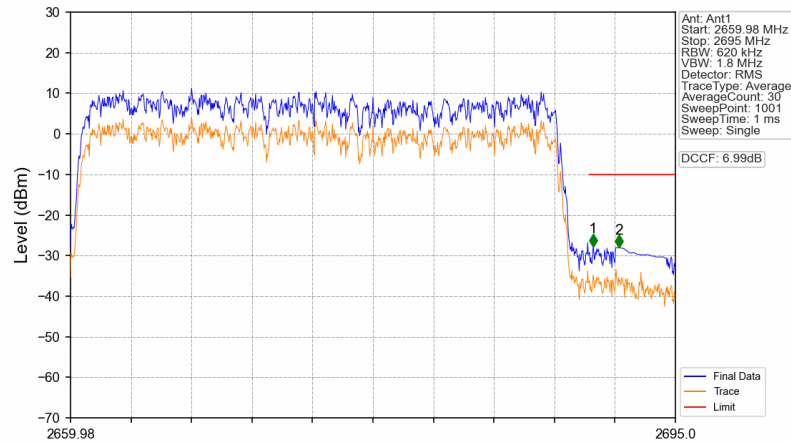


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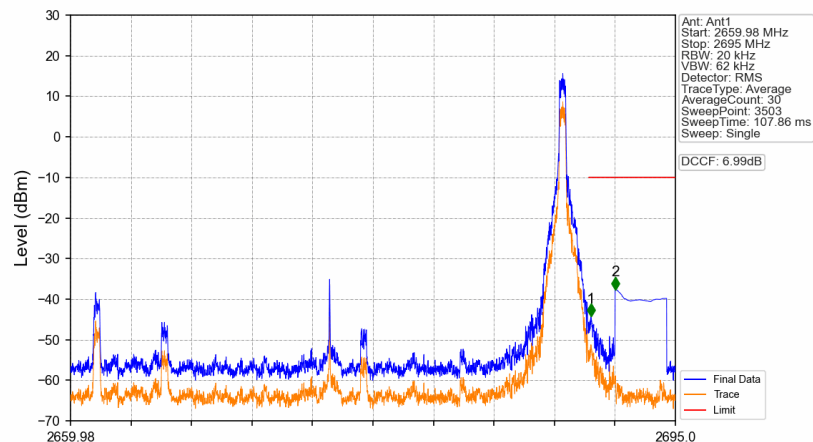
Page: 1040 of 1245

n41_30kHz_SISO_NTNV_30MHz_DFT-s-OFDM_QPSK_2674.98MHz_Outer_Full



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2659.98	2690	0.62	/	/	/	/	/	/
2690	2691	0.62	/	1	2690.237	-27.79	-10	Pass
2691	2695	1	CHP	2	2691.743	-28.06	-10	Pass

n41_30kHz_SISO_NTNV_30MHz_DFT-s-OFDM_QPSK_2674.98MHz_Inner_1RB_Right



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2659.98	2690	0.02	/	/	/	/	/	/
2690	2691	0.02	/	1	2690.110	-44.26	-10	Pass
2691	2695	1	CHP	2	2691.510	-37.64	-10	Pass



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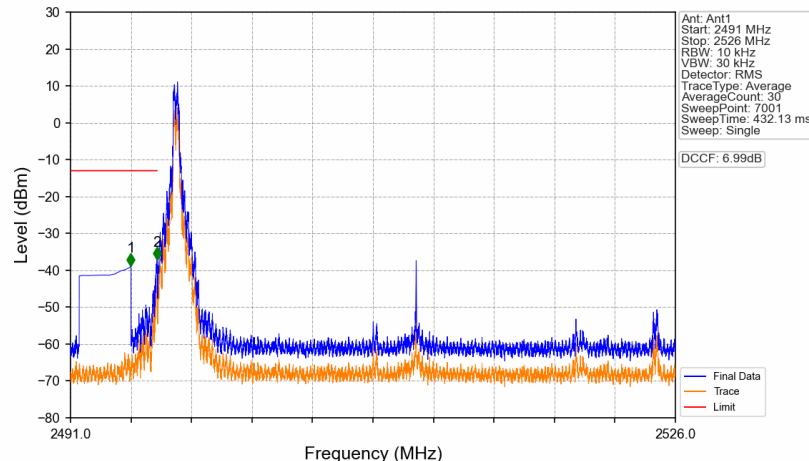
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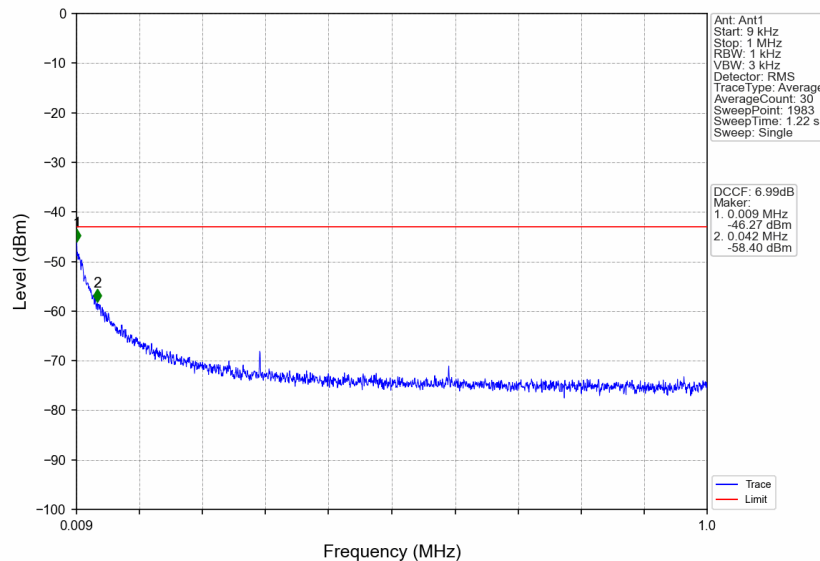
Rev.: 01

Page: 1041 of 1245

n41_30kHz_SISO_NTNV_30MHz_CP-OFDM_QPSK_2511MHz_Edge_1RB_Left



n41_30kHz_SISO_NTNV_30MHz_CP-OFDM_QPSK_2511MHz_Edge_1RB_Left



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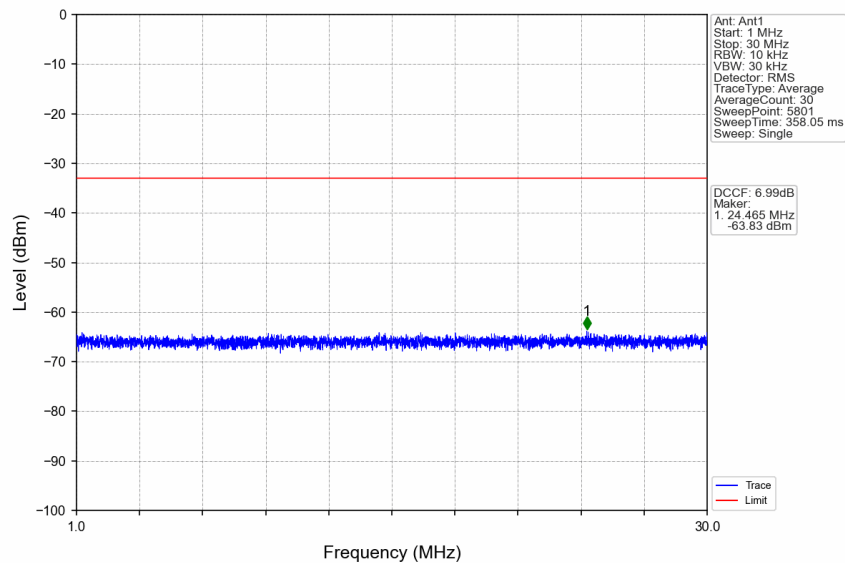


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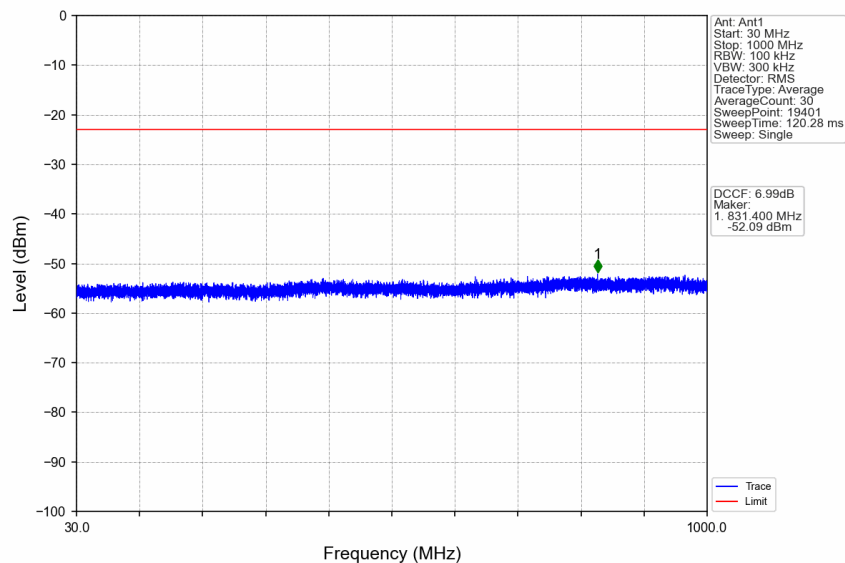
Rev.: 01

Page: 1042 of 1245

n41_30kHz_SISO_NTNV_30MHz_CP-OFDM_QPSK_2511MHz_Edge_1RB_Left



n41_30kHz_SISO_NTNV_30MHz_CP-OFDM_QPSK_2511MHz_Edge_1RB_Left



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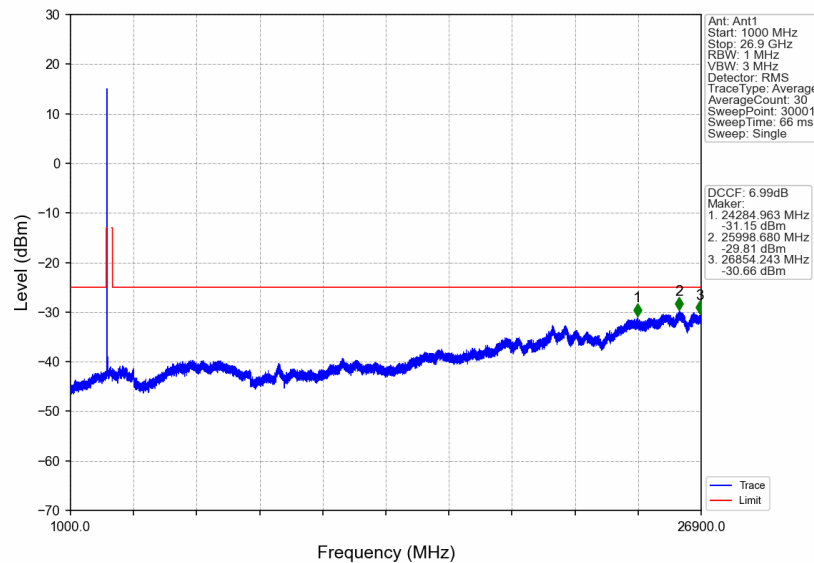
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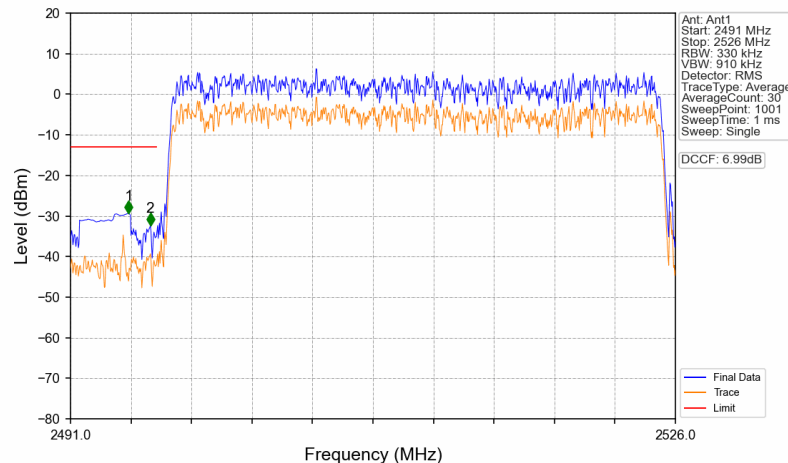
Rev.: 01

Page: 1043 of 1245

n41_30kHz_SISO_NTNV_30MHz_CP-OFDM_QPSK_2511MHz_Edge_1RB_Left



n41_30kHz_SISO_NTNV_30MHz_CP-OFDM_QPSK_2511MHz_Outer_Full



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2491	2495	1	CHP	1	2494.360	-29.42	-13	Pass
2495	2496	0.33	/	2	2495.620	-32.33	-13	Pass
2496	2526	0.605	/	/	/	/	/	/



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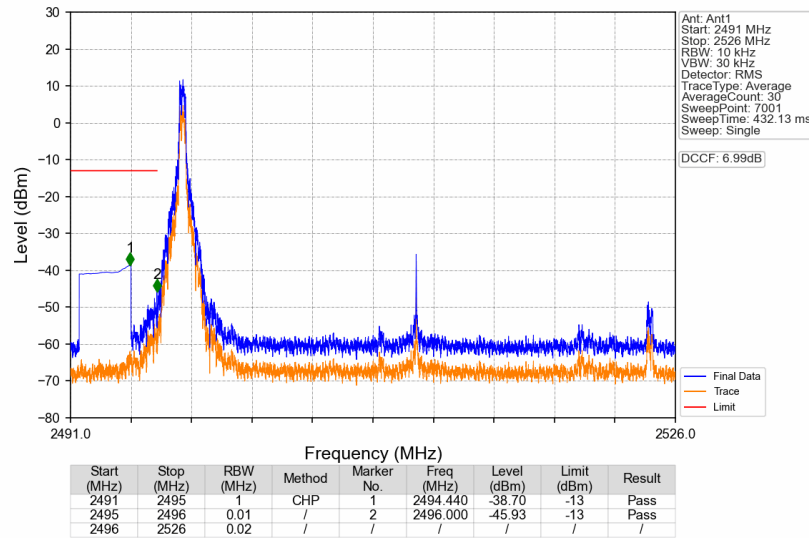
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Report No.: SEWM2311000456RG02

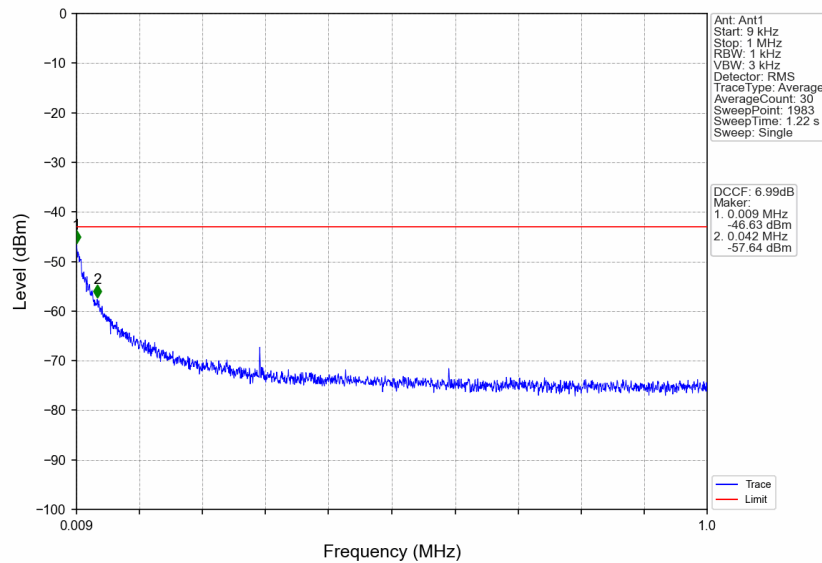
Rev.: 01

Page: 1044 of 1245

n41_30kHz_SISO_NTNV_30MHz_CP-OFDM_QPSK_2511MHz_Inner_1RB_Left



n41_30kHz_SISO_NTNV_30MHz_CP-OFDM_QPSK_2592.99MHz_Edge_1RB_Left



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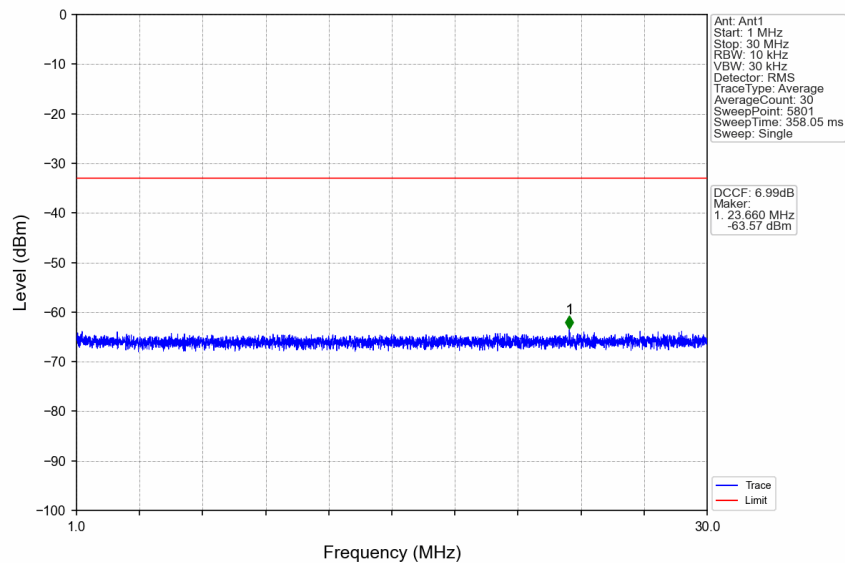


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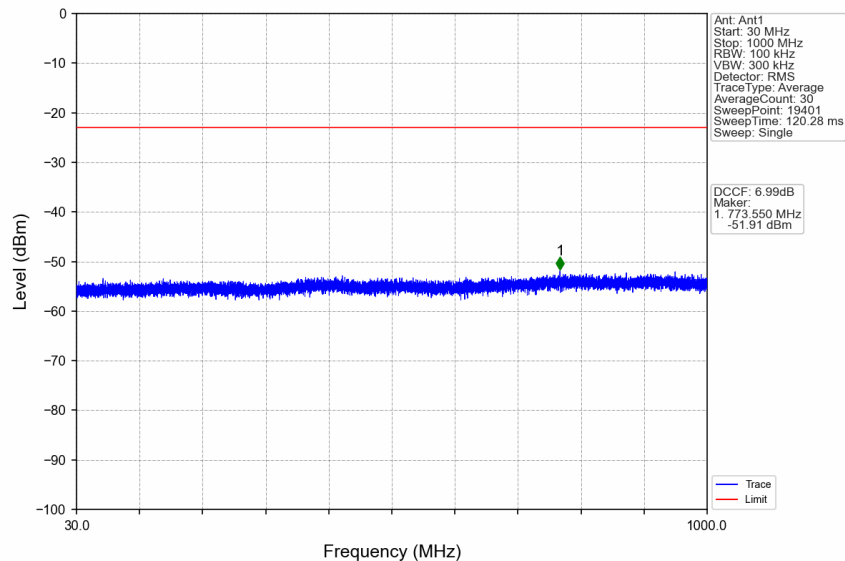
Rev.: 01

Page: 1045 of 1245

n41_30kHz_SISO_NTNV_30MHz_CP-OFDM QPSK 2592.99MHz_Edge_1RB_Left



n41_30kHz_SISO_NTNV_30MHz_CP-OFDM QPSK 2592.99MHz_Edge_1RB_Left



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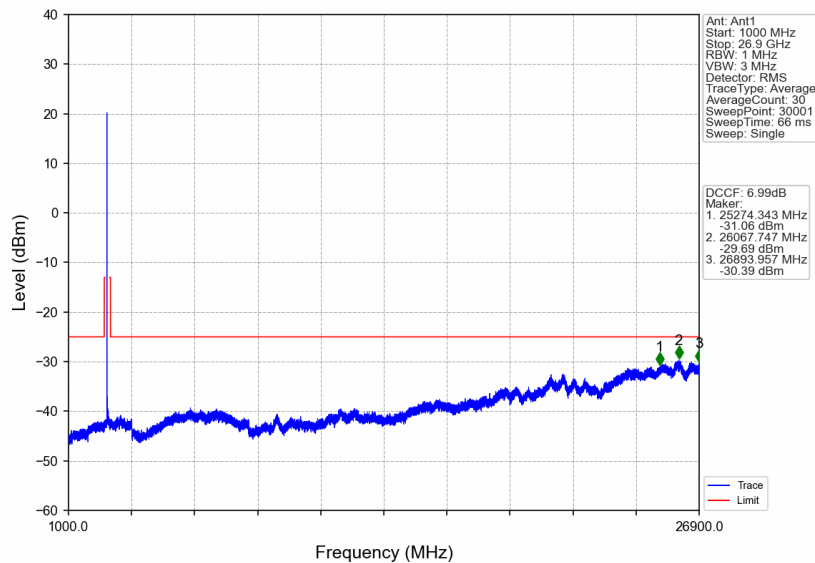


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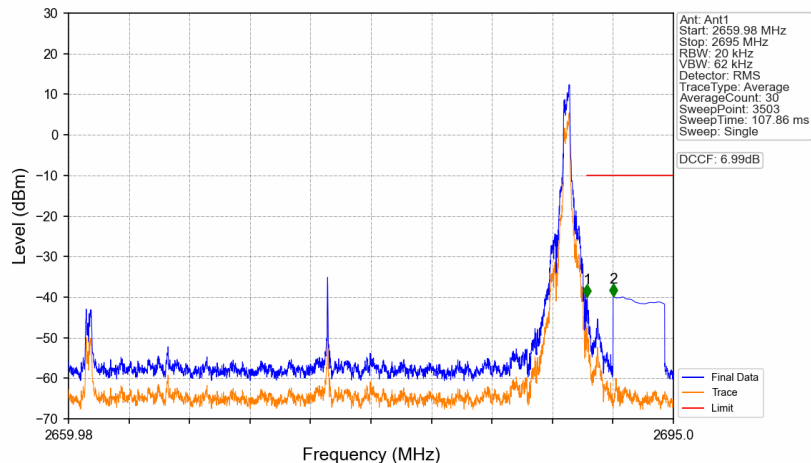
Rev.: 01

Page: 1046 of 1245

n41_30kHz_SISO_NTNV_30MHz_CP-OFDM QPSK 2592.99MHz_Edge_1RB_Left



n41_30kHz_SISO_NTNV_30MHz_CP-OFDM QPSK 2674.98MHz_Edge_1RB_Right



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2659.98	2690	0.02	/	/	/	/	/	/
2690	2691	0.02	/	1	2690.010	-39.97	-10	Pass
2691	2695	1	CHP	2	2691.510	-39.87	-10	Pass



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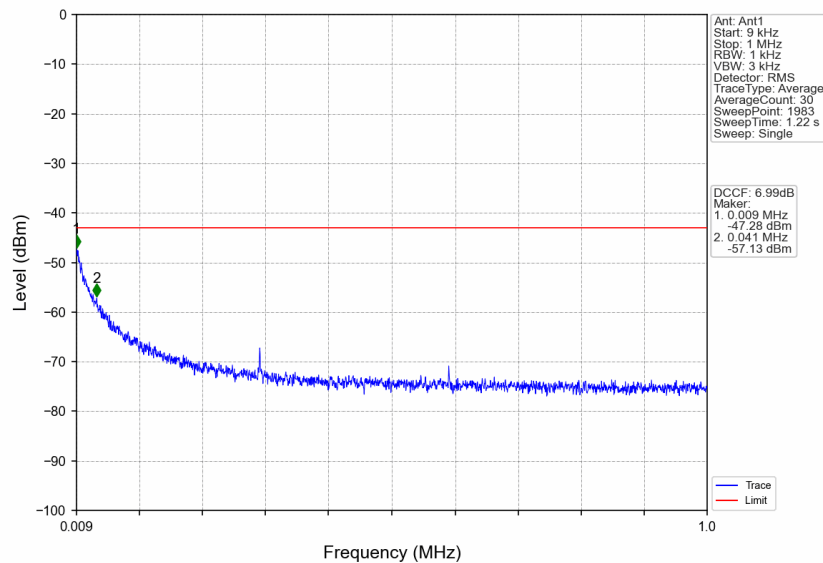
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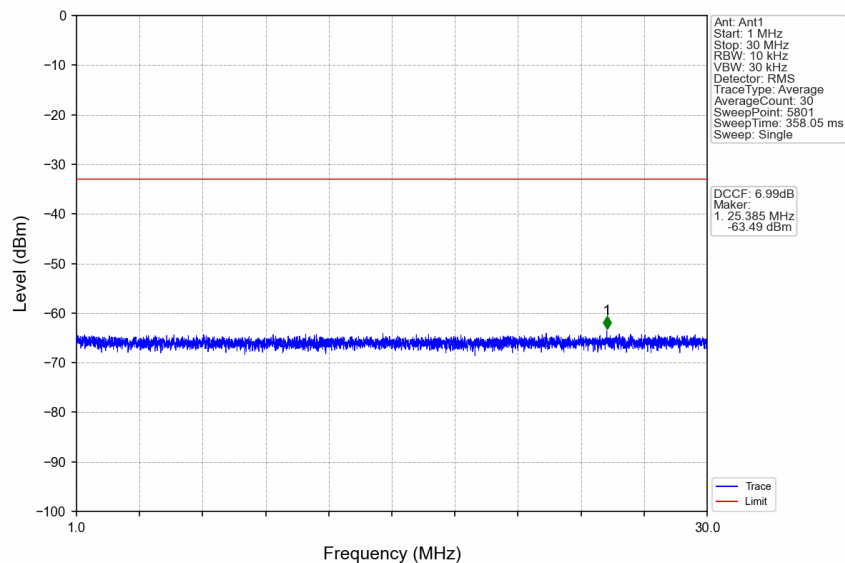
Rev.: 01

Page: 1047 of 1245

n41_30kHz_SISO_NTNV_30MHz_CP-OFDM_QPSK_2674.98MHz_Edge_1RB_Right



n41_30kHz_SISO_NTNV_30MHz_CP-OFDM_QPSK_2674.98MHz_Edge_1RB_Right



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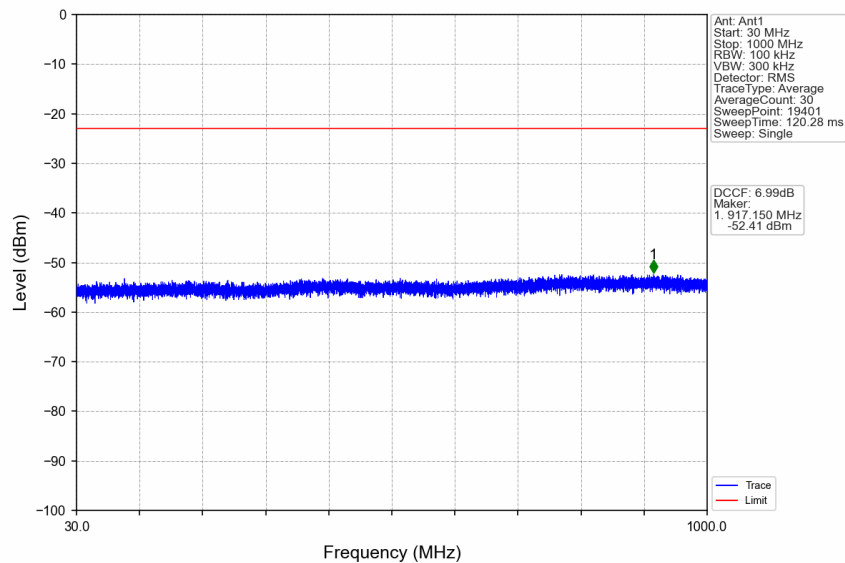
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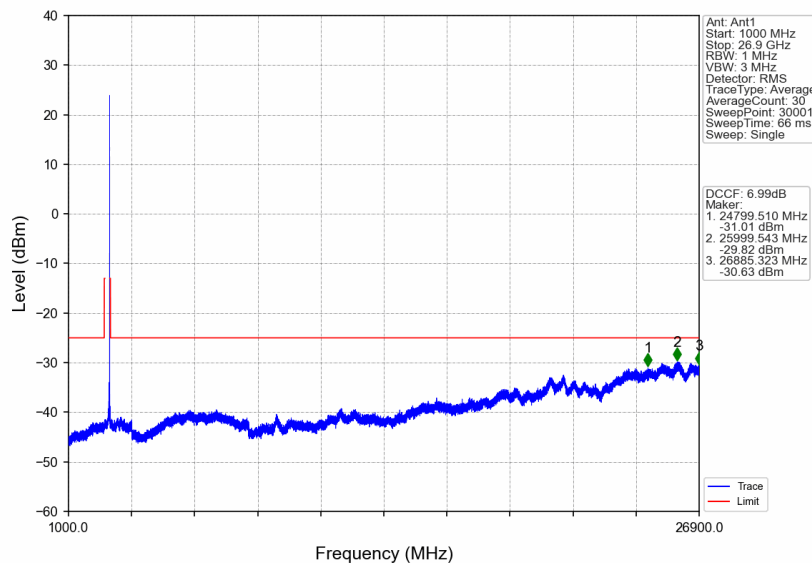
Rev.: 01

Page: 1048 of 1245

n41_30kHz_SISO_NTNV_30MHz_CP-OFDM_QPSK_2674.98MHz_Edge_1RB_Right



n41_30kHz_SISO_NTNV_30MHz_CP-OFDM_QPSK_2674.98MHz_Edge_1RB_Right



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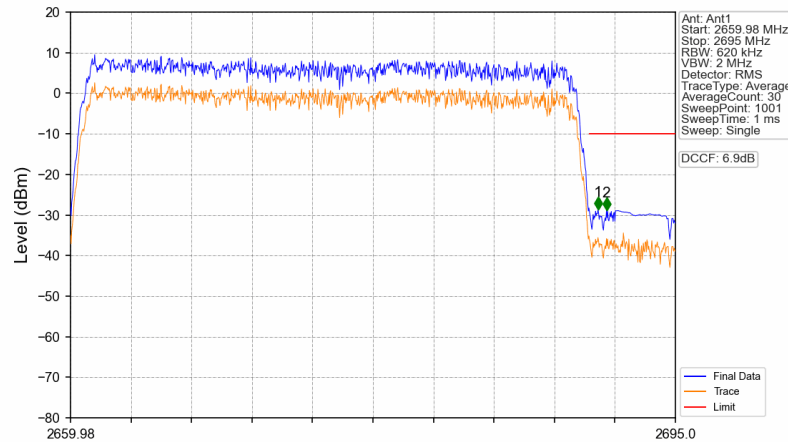
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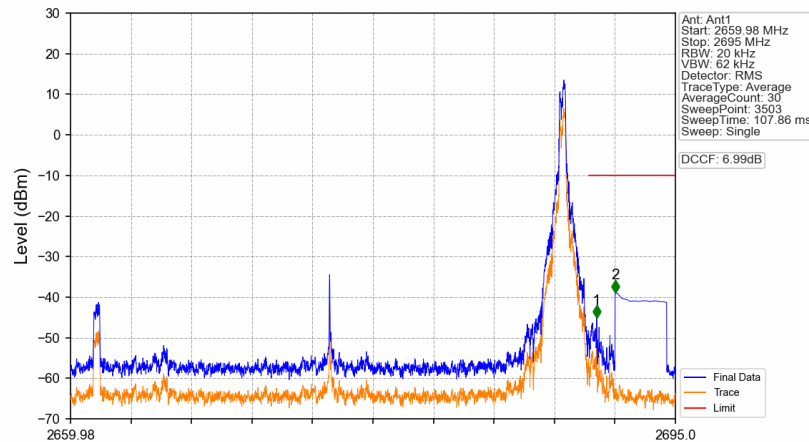
Page: 1049 of 1245

n41_30kHz_SISO_NTNV_30MHz_CP-OFDM QPSK_2674.98MHz_Outer_Full



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2659.98	2690	0.62	/	/	/	/	/	/
2690	2691	0.62	/	1	2690.517	-28.68	-10	Pass
2691	2695	1	CHP	2	2691.008	-28.92	-10	Pass

n41_30kHz_SISO_NTNV_30MHz_CP-OFDM QPSK_2674.98MHz_Inner_1RB_Right



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2659.98	2690	0.02	/	/	/	/	/	/
2690	2691	0.02	/	1	2690.440	-45.19	-10	Pass
2691	2695	1	CHP	2	2691.510	-38.89	-10	Pass



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Rev.: 01

Page: 1050 of 1245

6.13 30k_SISO_40MHz_NTNV

6.13.1 Test Result

5G NR n41 SCS=30kHz SISO 40MHz NTNv								
Modulation	Frequency (MHz)	RB Allocation	Spurious Emission				Verdict	
			Ant1	Ant2	Sum	Limit		
DFT-s-OFDM PI/2 BPSK	2516.01	Edge_1RB_Left	Refer To Test Graph				Pass	
		Outer_Full	Refer To Test Graph				Pass	
		Inner_1RB_Left	Refer To Test Graph				Pass	
	2592.99	Edge_1RB_Left	Refer To Test Graph				Pass	
		2670	Edge_1RB_Right	Refer To Test Graph				Pass
			Outer_Full	Refer To Test Graph				Pass
DFT-s-OFDM QPSK	2516.01		Inner_1RB_Right	Refer To Test Graph				Pass
		Edge_1RB_Left	Refer To Test Graph				Pass	
		Outer_Full	Refer To Test Graph				Pass	
	2592.99	Inner_1RB_Left	Refer To Test Graph				Pass	
		2670	Edge_1RB_Left	Refer To Test Graph				Pass
			Edge_1RB_Right	Refer To Test Graph				Pass
CP-OFDM QPSK	2516.01		Outer_Full	Refer To Test Graph				Pass
		Inner_1RB_Right	Refer To Test Graph				Pass	
		Inner_1RB_Left	Refer To Test Graph				Pass	
	2592.99	Edge_1RB_Left	Refer To Test Graph				Pass	
		2670	Edge_1RB_Right	Refer To Test Graph				Pass
			Outer_Full	Refer To Test Graph				Pass
CP-OFDM QPSK	2670		Inner_1RB_Right	Refer To Test Graph				Pass



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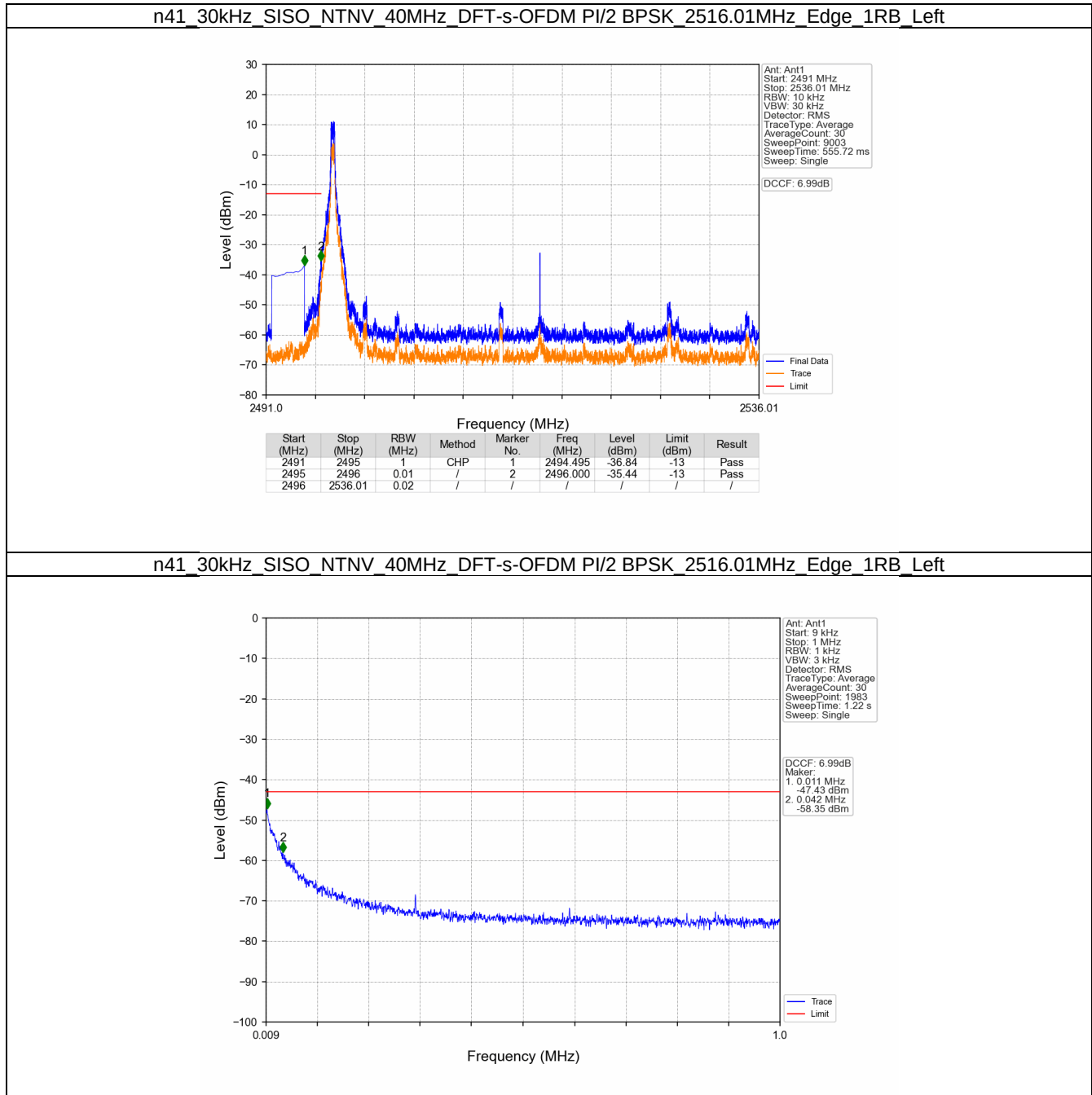
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6.13.2 Test Graph



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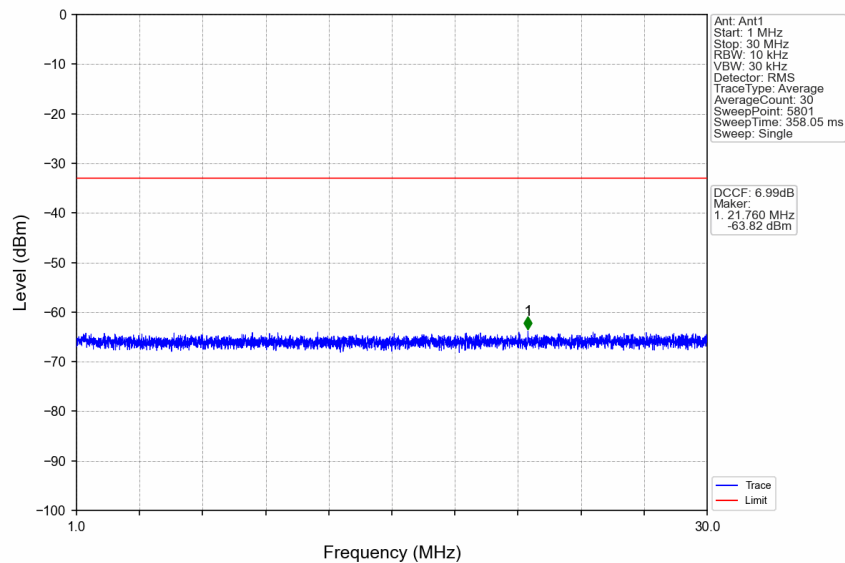


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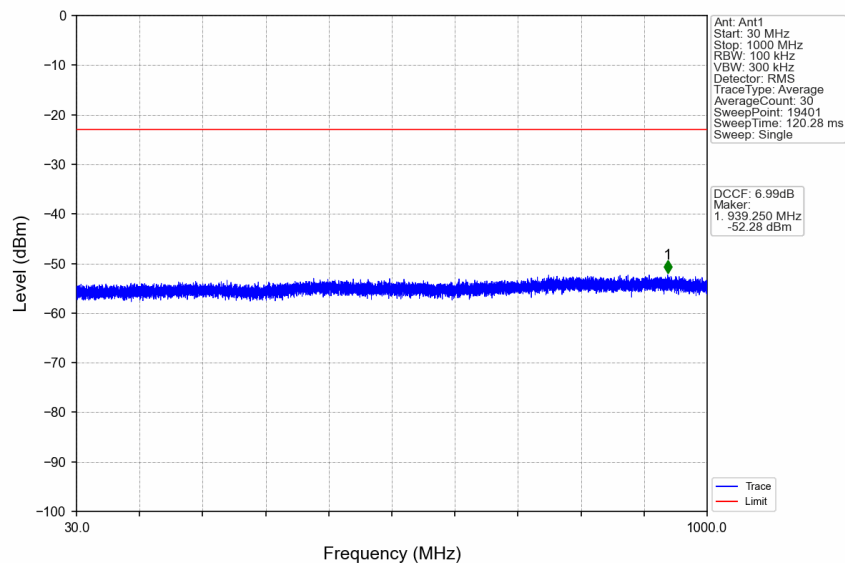
Rev.: 01

Page: 1052 of 1245

n41_30kHz_SISO_NTNV_40MHz_DFT-s-OFDM_PI/2_BPSK_2516.01MHz_Edge_1RB_Left



n41_30kHz_SISO_NTNV_40MHz_DFT-s-OFDM_PI/2_BPSK_2516.01MHz_Edge_1RB_Left



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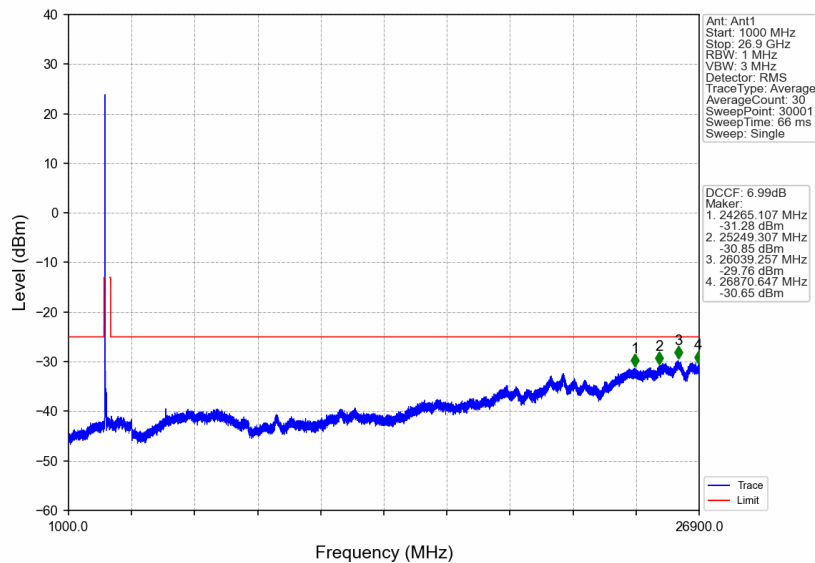


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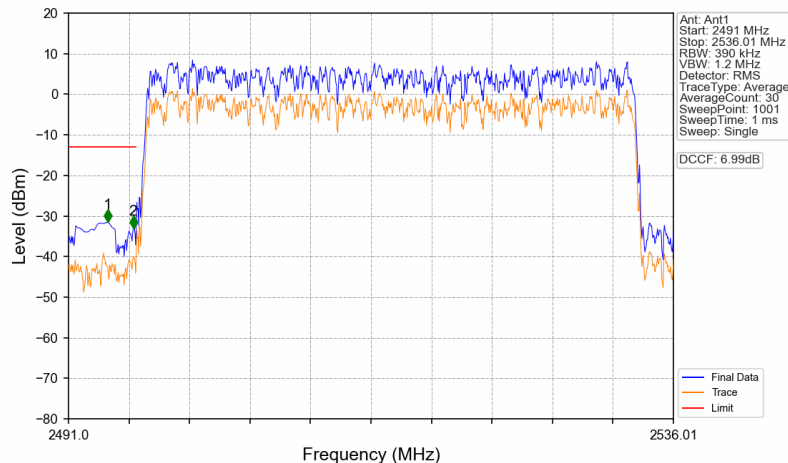
Rev.: 01

Page: 1053 of 1245

n41_30kHz_SISO_NTNV_40MHz_DFT-s-OFDM_PI/2_BPSK_2516.01MHz_Edge_1RB_Left



n41_30kHz_SISO_NTNV_40MHz_DFT-s-OFDM_PI/2_BPSK_2516.01MHz_Outer_Full



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2491	2495	1	CHP	1	2493.926	-31.55	-13	Pass
2495	2496	0.39	/	2	2495.816	-33.10	-13	Pass
2496	2536.01	0.775	/	/	/	/	/	/



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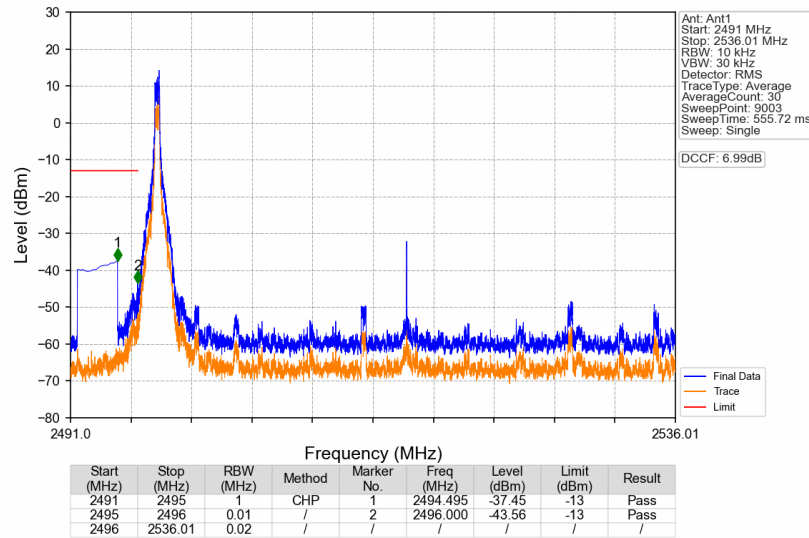
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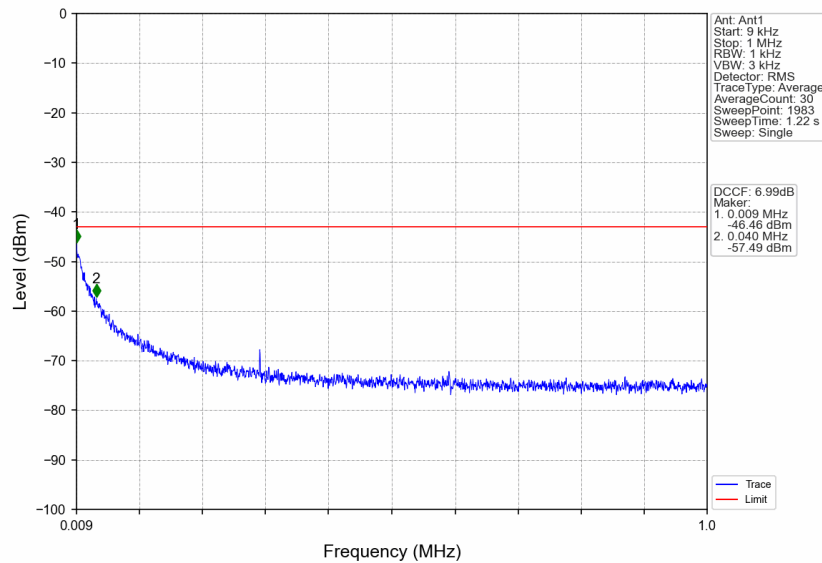
Rev.: 01

Page: 1054 of 1245

n41_30kHz_SISO_NTNV_40MHz_DFT-s-OFDM_PI/2_BPSK_2516.01MHz_Inner_1RB_Left



n41_30kHz_SISO_NTNV_40MHz_DFT-s-OFDM_PI/2_BPSK_2592.99MHz_Edge_1RB_Left



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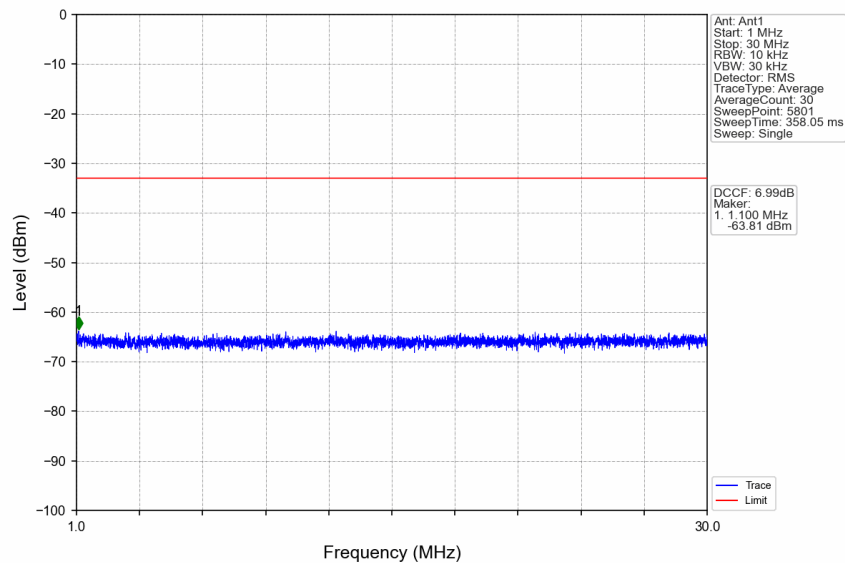


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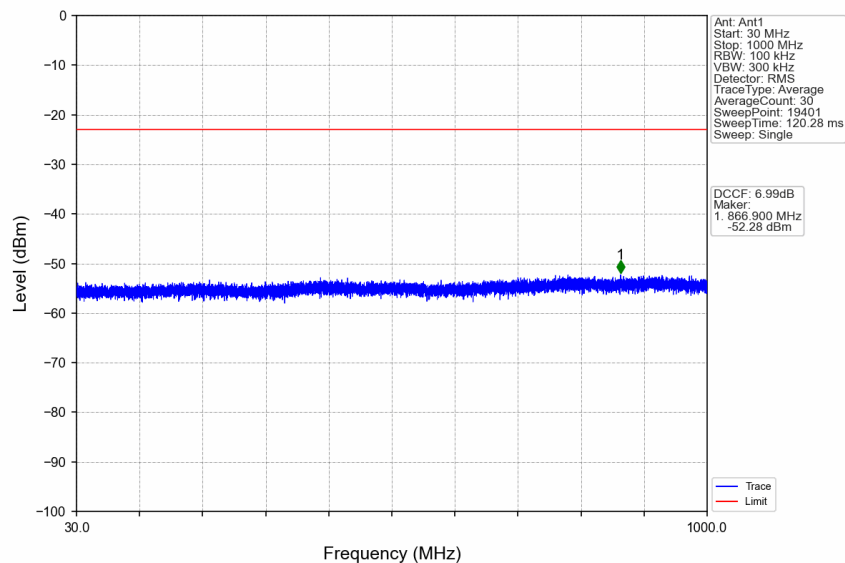
Rev.: 01

Page: 1055 of 1245

n41_30kHz_SISO_NTNV_40MHz_DFT-s-OFDM_PI/2_BPSK_2592.99MHz_Edge_1RB_Left



n41_30kHz_SISO_NTNV_40MHz_DFT-s-OFDM_PI/2_BPSK_2592.99MHz_Edge_1RB_Left



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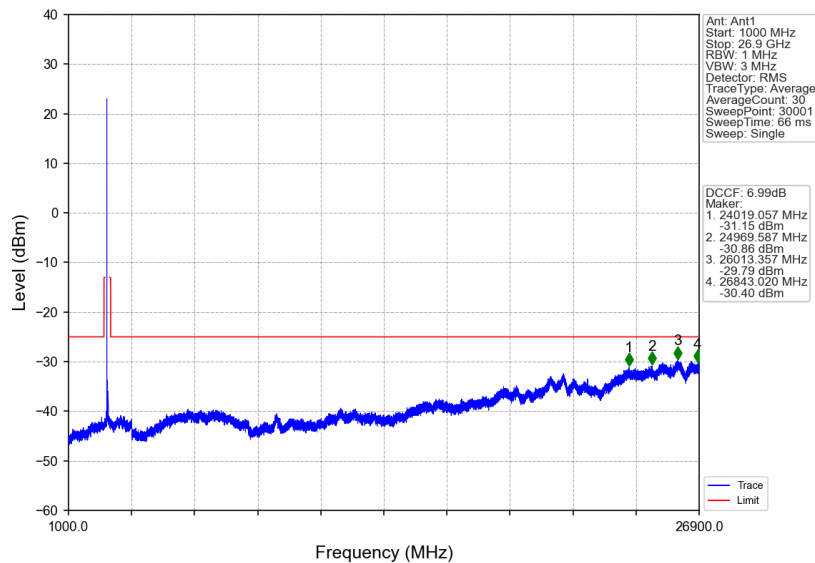


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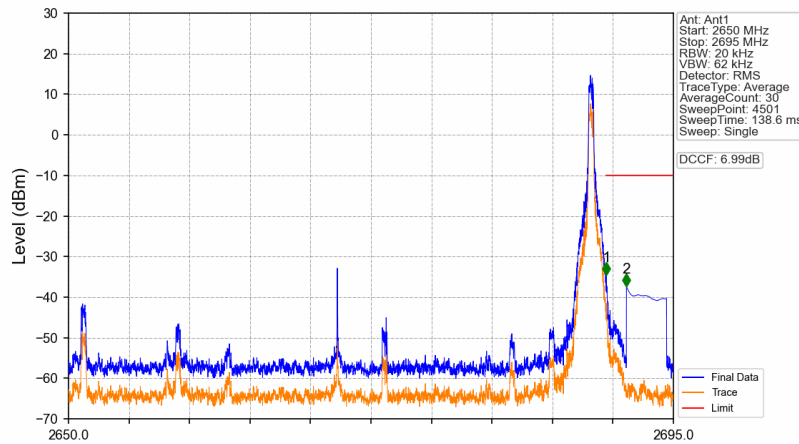
Rev.: 01

Page: 1056 of 1245

n41_30kHz_SISO_NTNV_40MHz_DFT-s-OFDM PI/2 BPSK_2592.99MHz_Edge_1RB_Left



n41_30kHz_SISO_NTNV_40MHz_DFT-s-OFDM PI/2 BPSK_2670MHz_Edge_1RB_Right



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2650	2690	0.02	/	/	/	/	/	/
2690	2691	0.02	/	1	2690.010	-34.51	-10	Pass
2691	2695	1	CHP	2	2691.510	-37.42	-10	Pass



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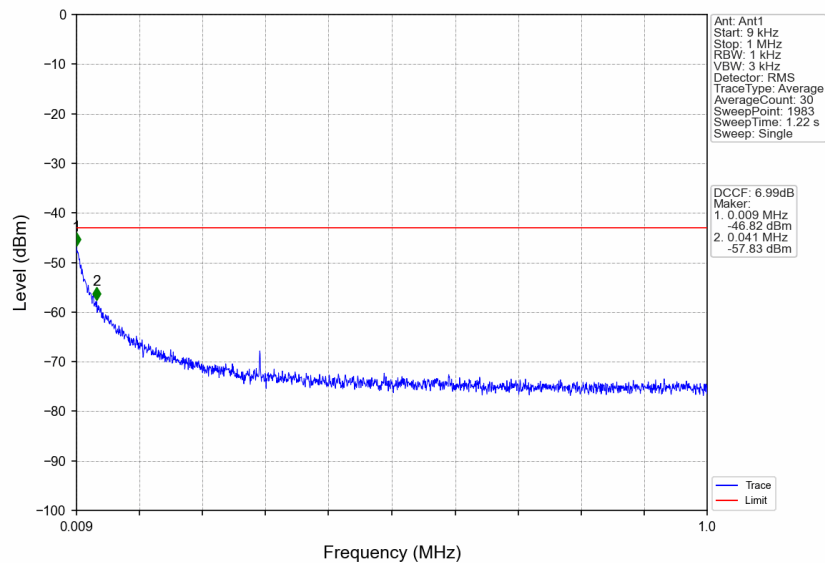


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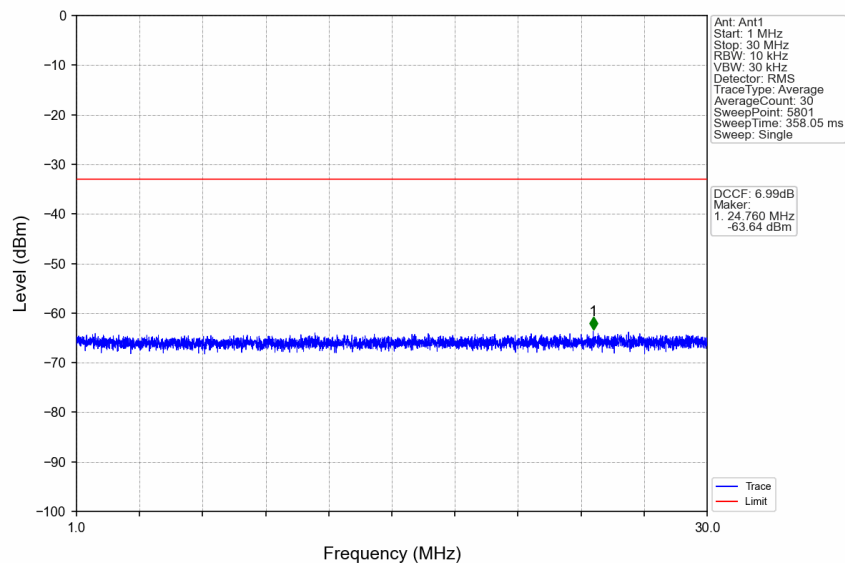
Rev.: 01

Page: 1057 of 1245

n41_30kHz_SISO_NTNV_40MHz_DFT-s-OFDM PI/2 BPSK 2670MHz_Edge_1RB_Right



n41_30kHz_SISO_NTNV_40MHz_DFT-s-OFDM PI/2 BPSK 2670MHz_Edge_1RB_Right



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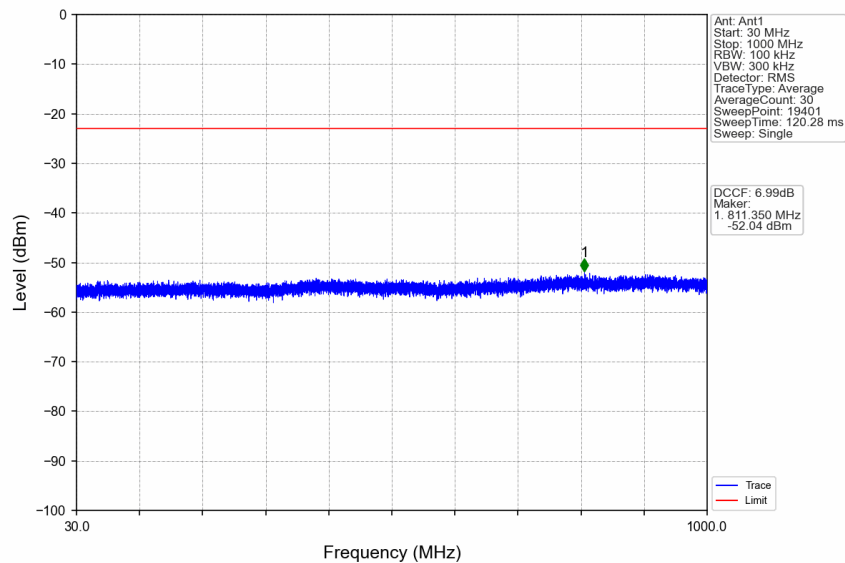


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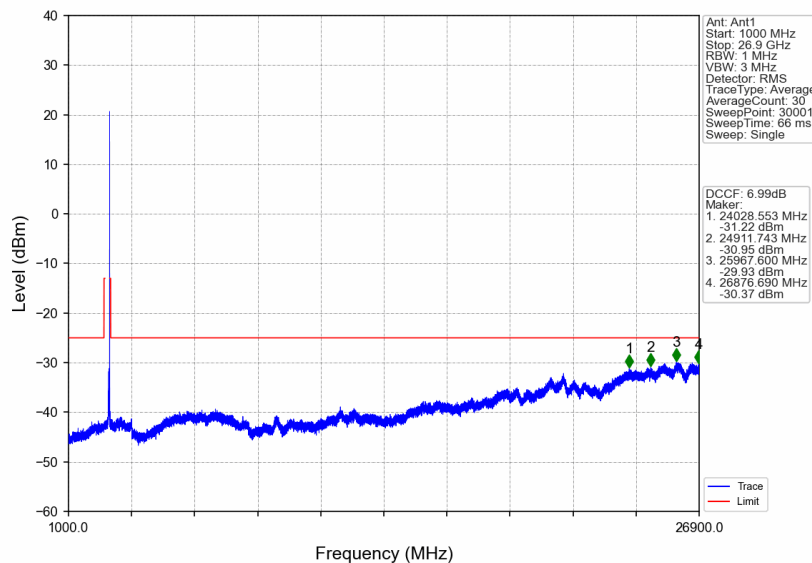
Rev.: 01

Page: 1058 of 1245

n41_30kHz_SISO_NTNV_40MHz_DFT-s-OFDM PI/2 BPSK 2670MHz_Edge_1RB_Right



n41_30kHz_SISO_NTNV_40MHz_DFT-s-OFDM PI/2 BPSK 2670MHz_Edge_1RB_Right



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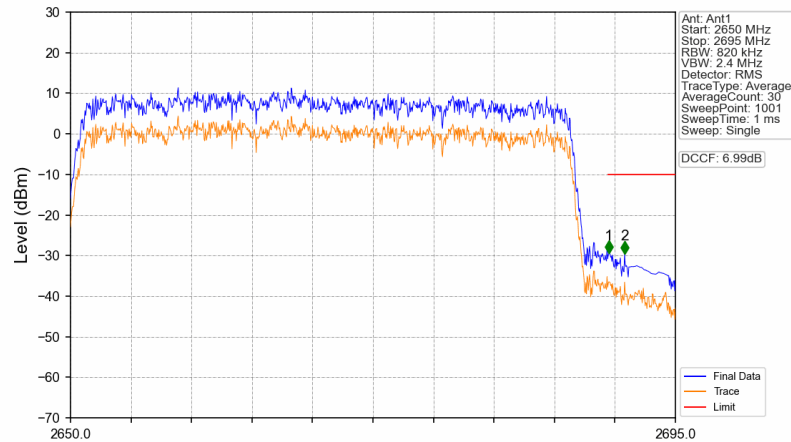
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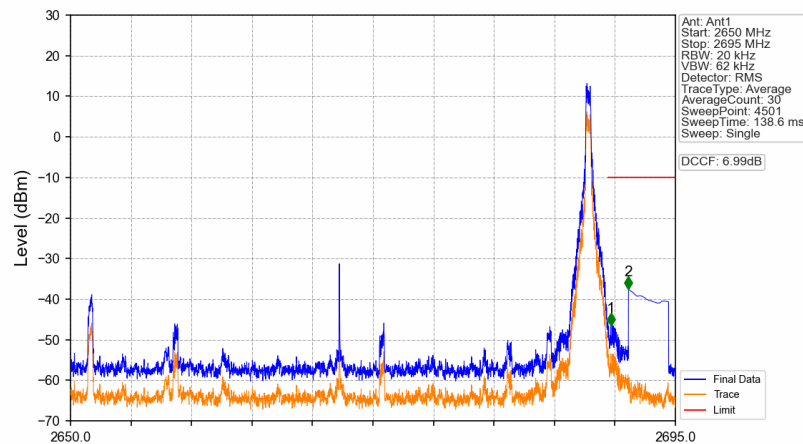
Page: 1059 of 1245

n41_30kHz_SISO_NTNV_40MHz_DFT-s-OFDM PI/2 BPSK_2670MHz_Outer_Full



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2650	2690	0.82	/	/	/	/	/	/
2690	2691	0.82	/	1	2690.050	-29.49	-10	Pass
2691	2695	1	CHP	2	2691.220	-29.54	-10	Pass

n41_30kHz_SISO_NTNV_40MHz_DFT-s-OFDM PI/2 BPSK_2670MHz_Inner_1RB_Right



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2650	2690	0.02	/	/	/	/	/	/
2690	2691	0.02	/	1	2690.200	-46.52	-10	Pass
2691	2695	1	CHP	2	2691.510	-37.55	-10	Pass



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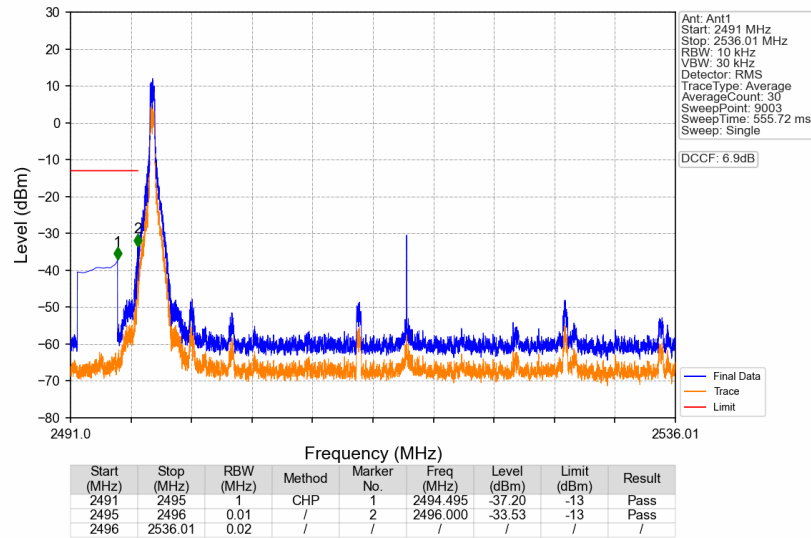
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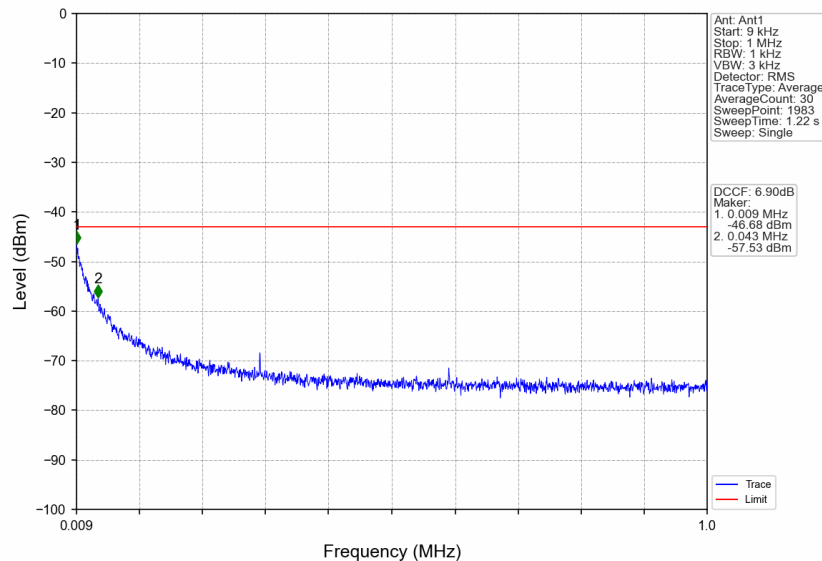
Rev.: 01

Page: 1060 of 1245

n41_30kHz_SISO_NTNV_40MHz_DFT-s-OFDM_QPSK_2516.01MHz_Edge_1RB_Left



n41_30kHz_SISO_NTNV_40MHz_DFT-s-OFDM_QPSK_2516.01MHz_Edge_1RB_Left



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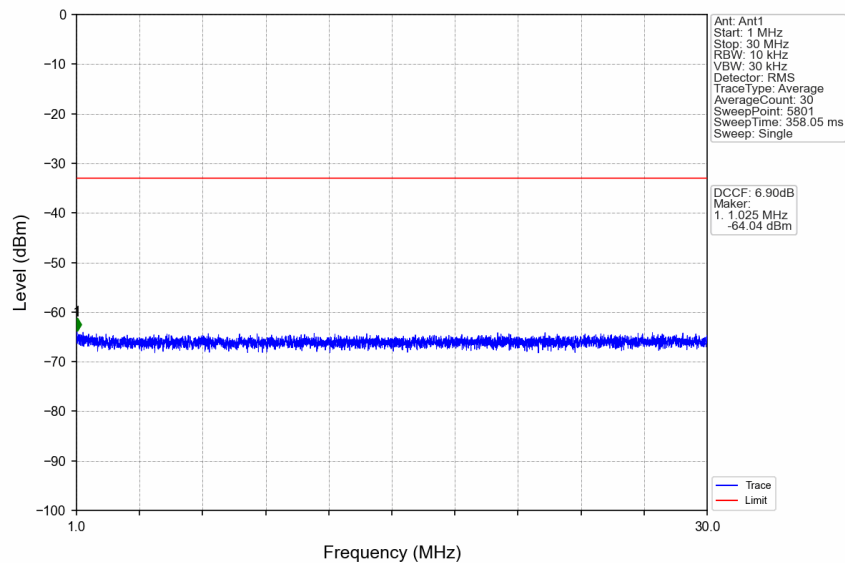


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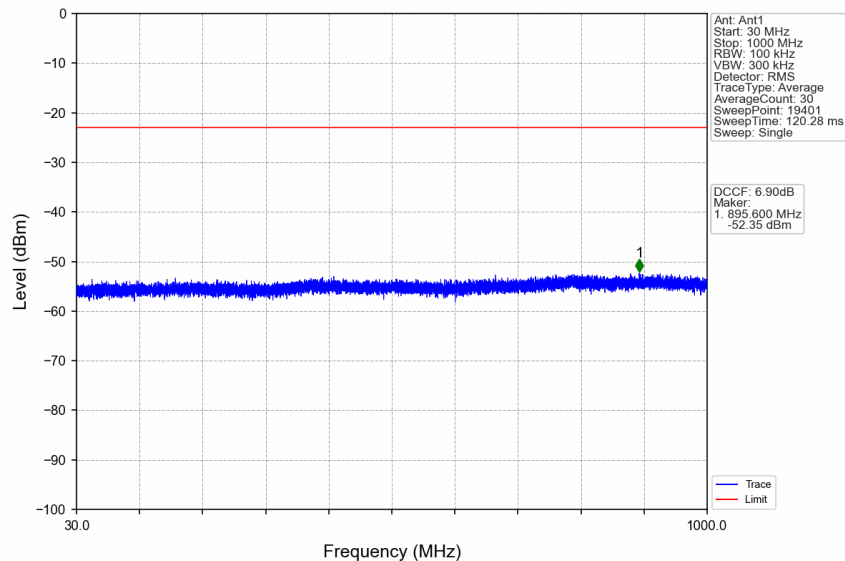
Rev.: 01

Page: 1061 of 1245

n41_30kHz_SISO_NTNV_40MHz_DFT-s-OFDM QPSK 2516.01MHz_Edge_1RB_Left



n41_30kHz_SISO_NTNV_40MHz_DFT-s-OFDM QPSK 2516.01MHz_Edge_1RB_Left



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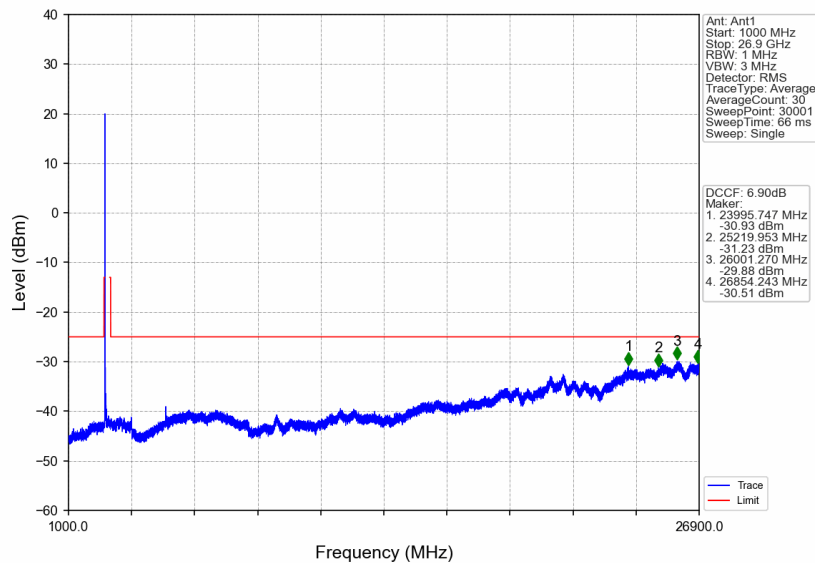
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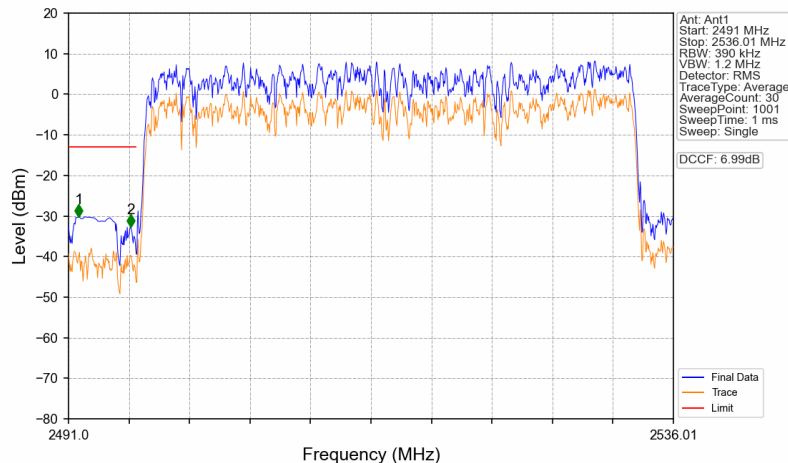
Rev.: 01

Page: 1062 of 1245

n41_30kHz_SISO_NTNV_40MHz_DFT-s-OFDM_QPSK_2516.01MHz_Edge_1RB_Left



n41_30kHz_SISO_NTNV_40MHz_DFT-s-OFDM_QPSK_2516.01MHz_Outer_Full



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2491	2495	1	CHP	1	2491.765	-30.23	-13	Pass
2495	2496	0.39	/	2	2495.636	-32.69	-13	Pass
2496	2536.01	0.775	/	/	/	/	/	/



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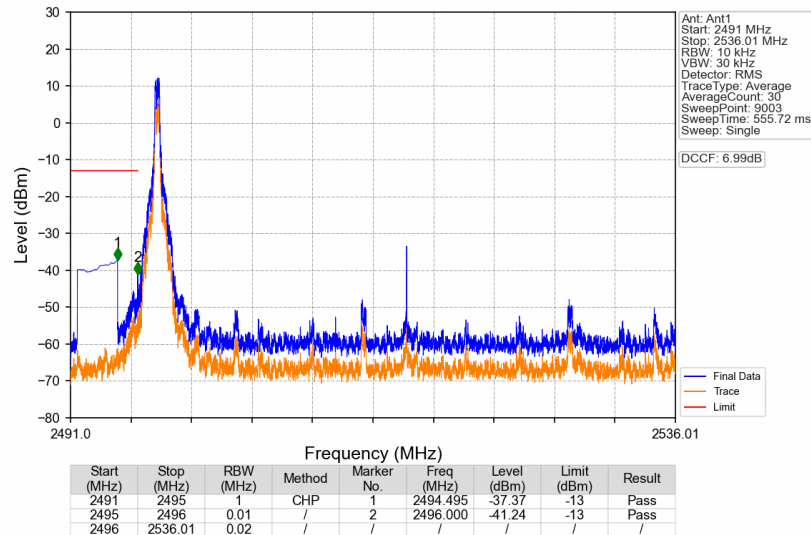


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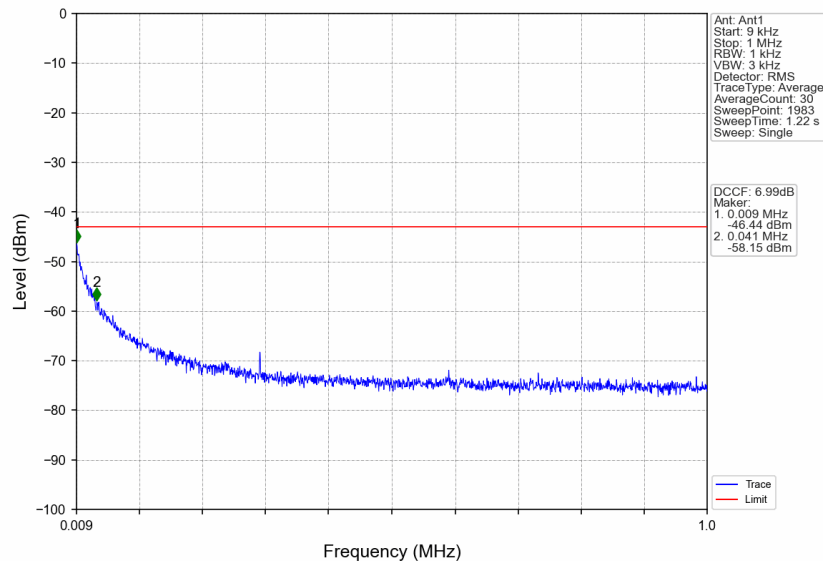
Rev.: 01

Page: 1063 of 1245

n41_30kHz_SISO_NTNV_40MHz_DFT-s-OFDM_QPSK_2516.01MHz_Inner_1RB_Left



n41_30kHz_SISO_NTNV_40MHz_DFT-s-OFDM_QPSK_2592.99MHz_Edge_1RB_Left



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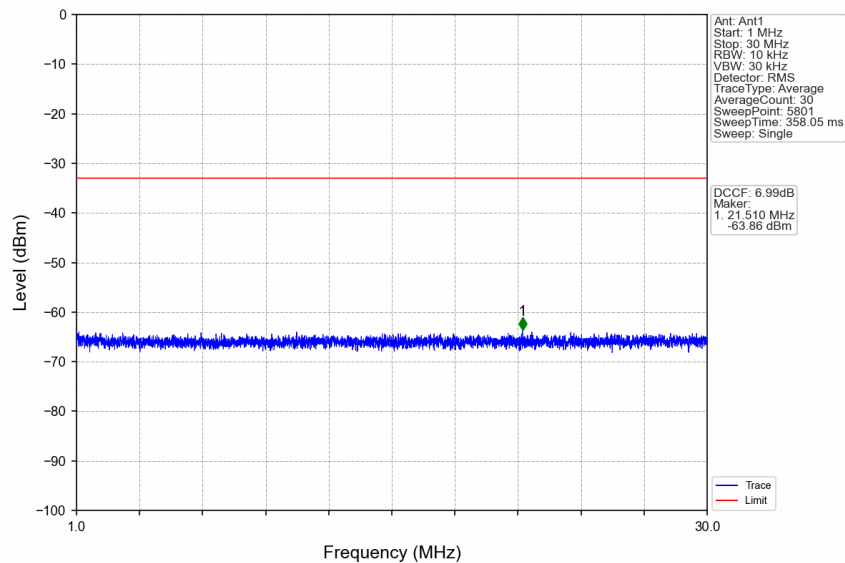
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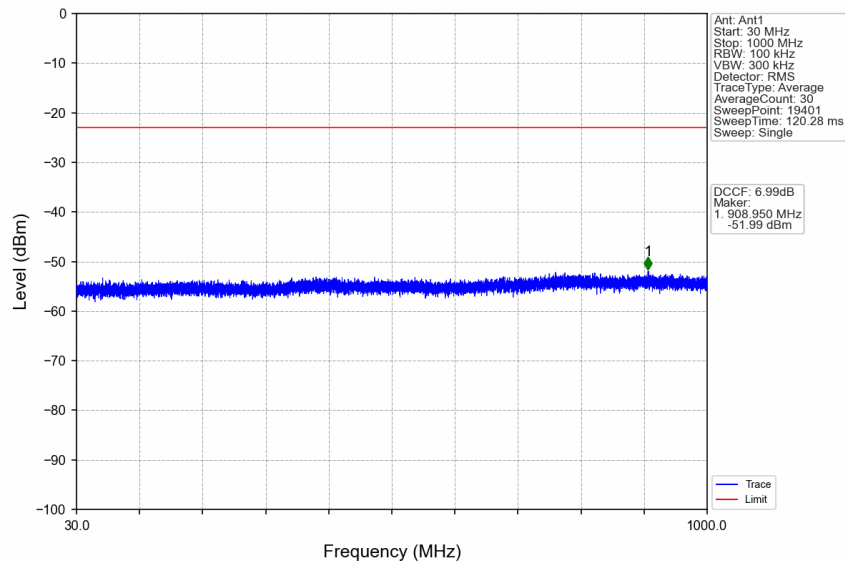
Rev.: 01

Page: 1064 of 1245

n41_30kHz_SISO_NTNV_40MHz_DFT-s-OFDM QPSK 2592.99MHz_Edge_1RB_Left



n41_30kHz_SISO_NTNV_40MHz_DFT-s-OFDM QPSK 2592.99MHz_Edge_1RB_Left



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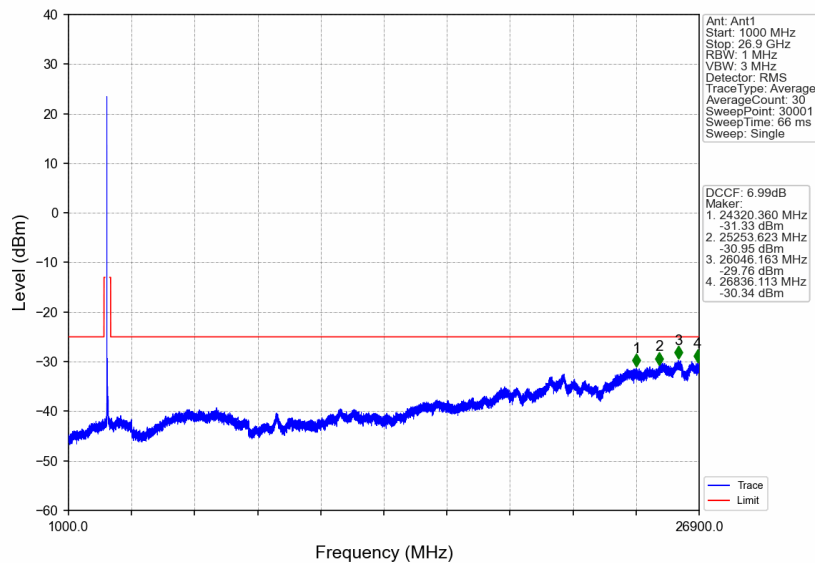


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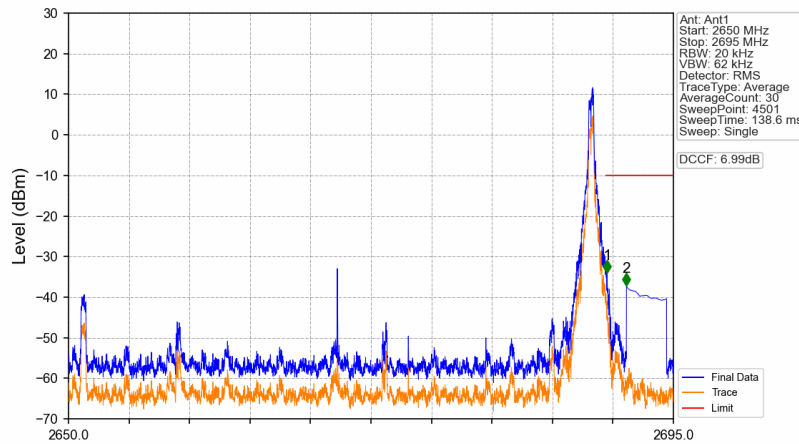
Rev.: 01

Page: 1065 of 1245

n41_30kHz_SISO_NTNV_40MHz_DFT-s-OFDM QPSK 2592.99MHz_Edge_1RB_Left



n41_30kHz_SISO_NTNV_40MHz_DFT-s-OFDM QPSK 2670MHz_Edge_1RB_Right



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2650	2690	0.02	/	/	/	/	/	/
2690	2691	0.02	/	1	2690.070	-34.04	-10	Pass
2691	2695	1	CHP	2	2691.510	-37.25	-10	Pass



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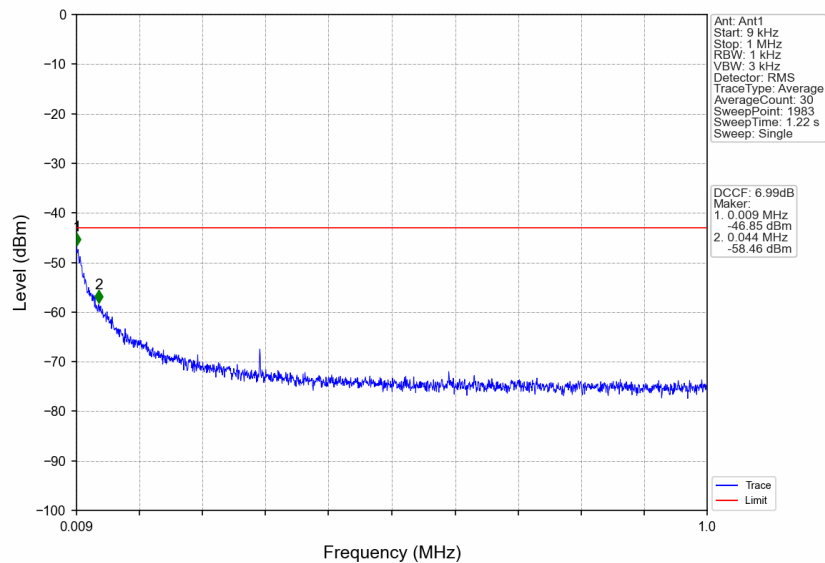
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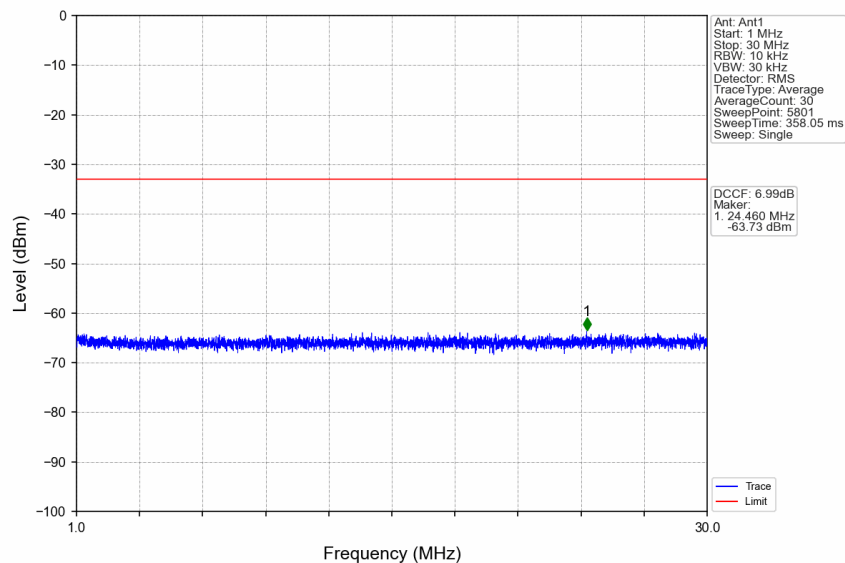
Rev.: 01

Page: 1066 of 1245

n41_30kHz_SISO_NTNV_40MHz_DFT-s-OFDM_QPSK_2670MHz_Edge_1RB_Right



n41_30kHz_SISO_NTNV_40MHz_DFT-s-OFDM_QPSK_2670MHz_Edge_1RB_Right



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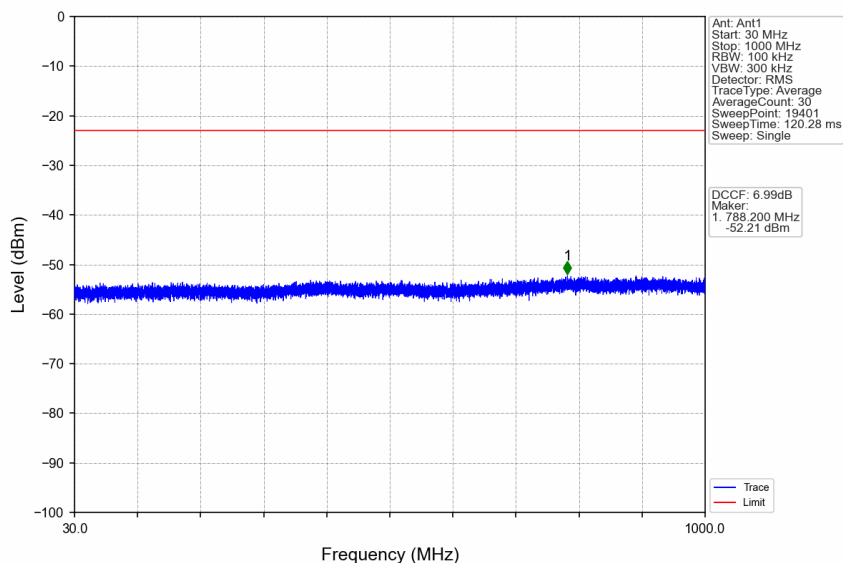
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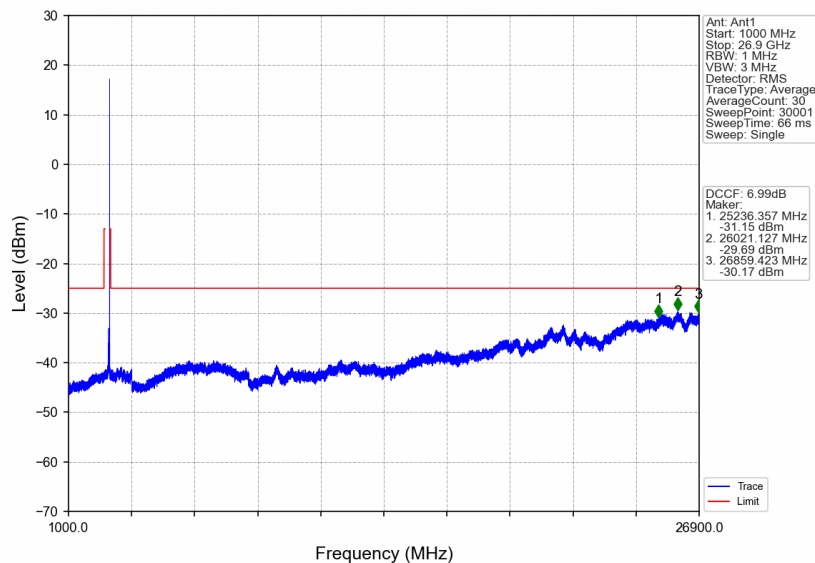
Rev.: 01

Page: 1067 of 1245

n41_30kHz_SISO_NTNV_40MHz_DFT-s-OFDM_QPSK_2670MHz_Edge_1RB_Right



n41_30kHz_SISO_NTNV_40MHz_DFT-s-OFDM_QPSK_2670MHz_Edge_1RB_Right



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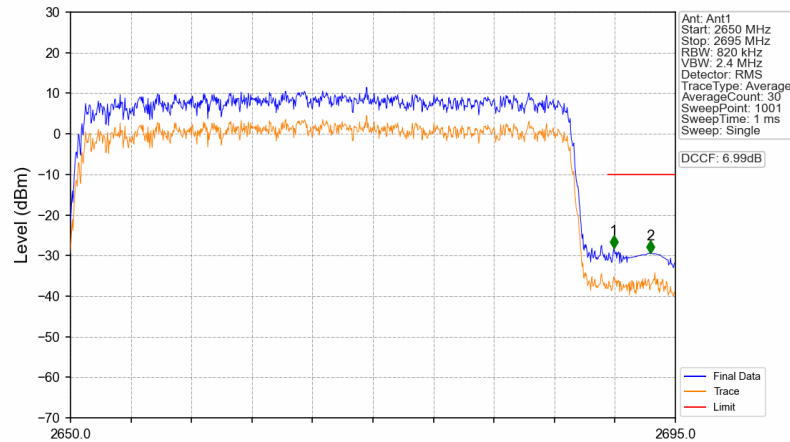
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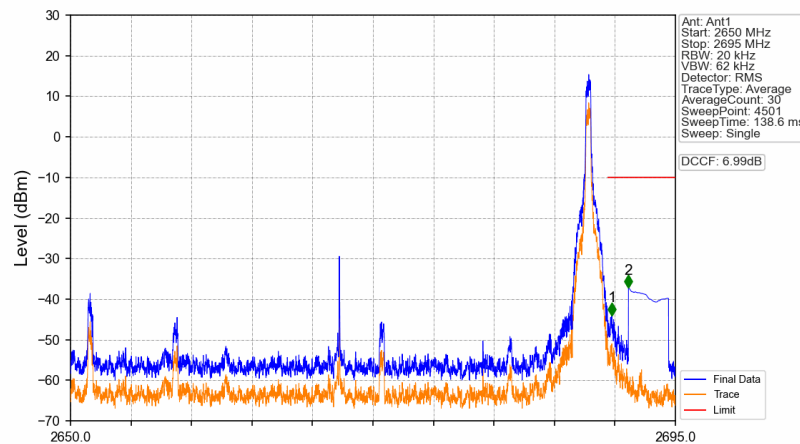
Page: 1068 of 1245

n41_30kHz_SISO_NTNV_40MHz_DFT-s-OFDM_QPSK_2670MHz_Outer_Full



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2650	2690	0.82	/	/	/	/	/	/
2690	2691	0.82	/	1	2690.410	-28.19	-10	Pass
2691	2695	1	CHP	2	2693.155	-29.39	-10	Pass

n41_30kHz_SISO_NTNV_40MHz_DFT-s-OFDM_QPSK_2670MHz_Inner_1RB_Right



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2650	2690	0.02	/	/	/	/	/	/
2690	2691	0.02	/	1	2690.270	-44.00	-10	Pass
2691	2695	1	CHP	2	2691.510	-37.21	-10	Pass



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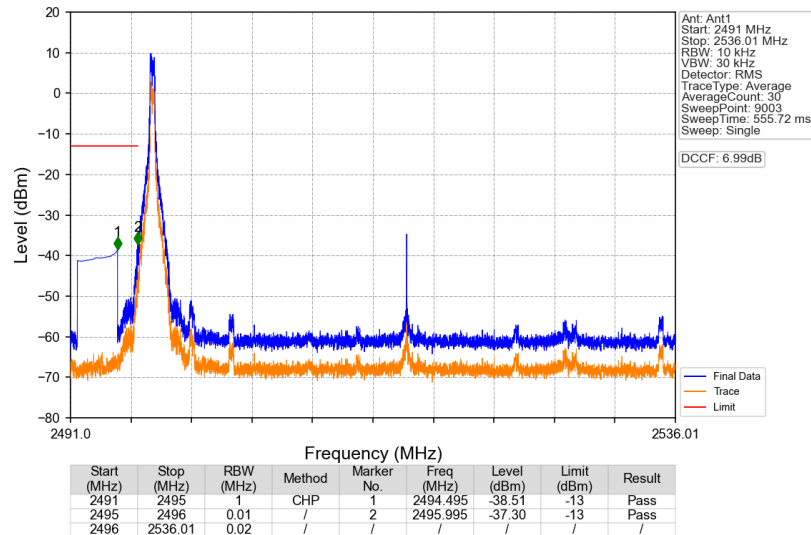


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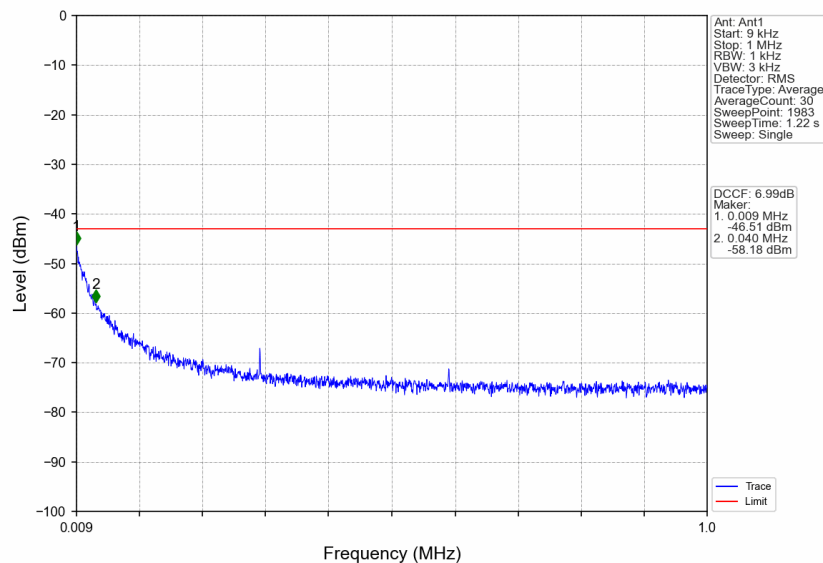
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Page: 1069 of 1245

n41_30kHz_SISO_NTNV_40MHz_CP-OFDM_QPSK_2516.01MHz_Edge_1RB_Left



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