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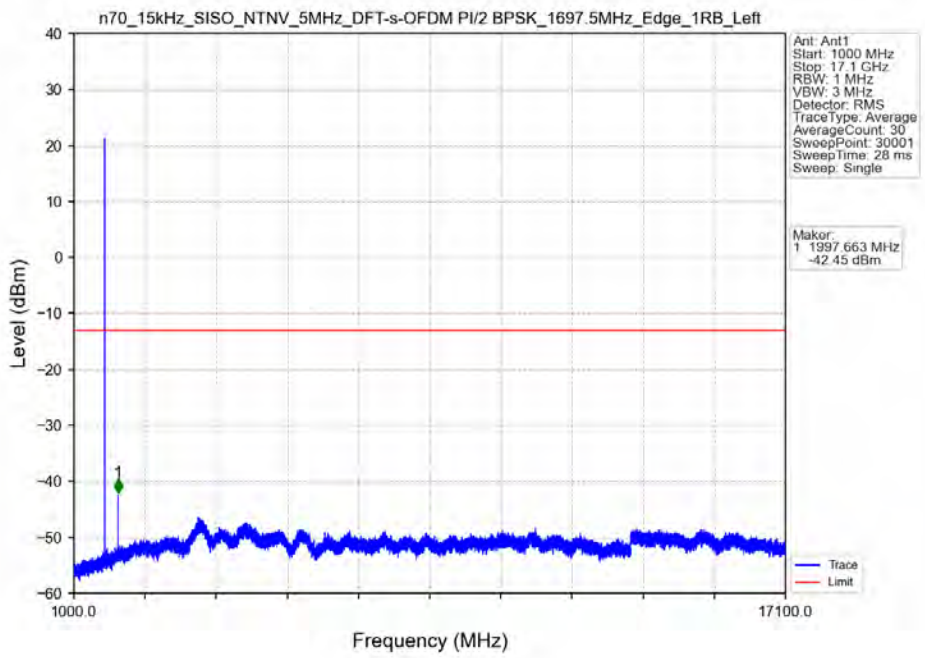
n70_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM PI/2 BPSK_1697.5MHz_Edge_1RB_Left



n70_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM PI/2 BPSK_1697.5MHz_Outer_Full

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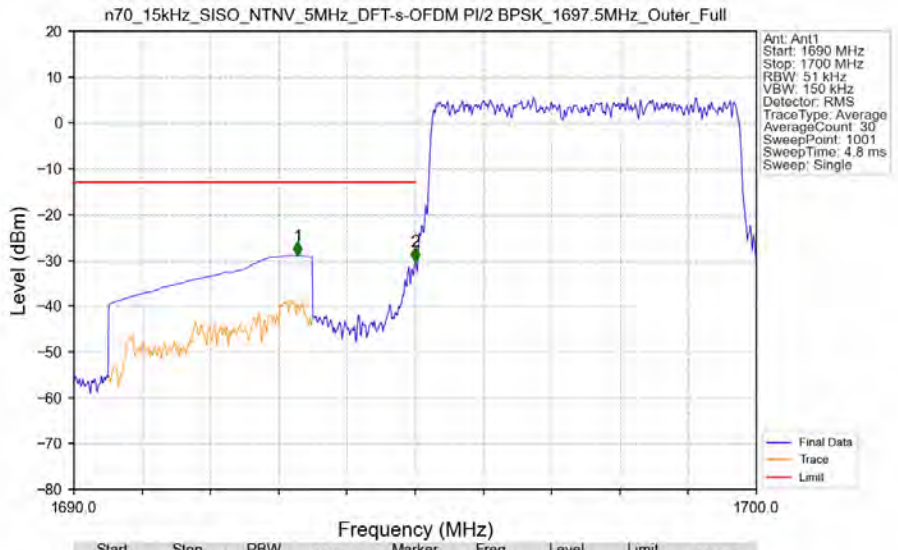

Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1690	1694	1	CHP	1	1693.280	-28.98	-13	Pass
1694	1695	0.051	/	2	1695.000	-30.28	-13	Pass
1695	1700	0.051	/	/	/	/	/	/

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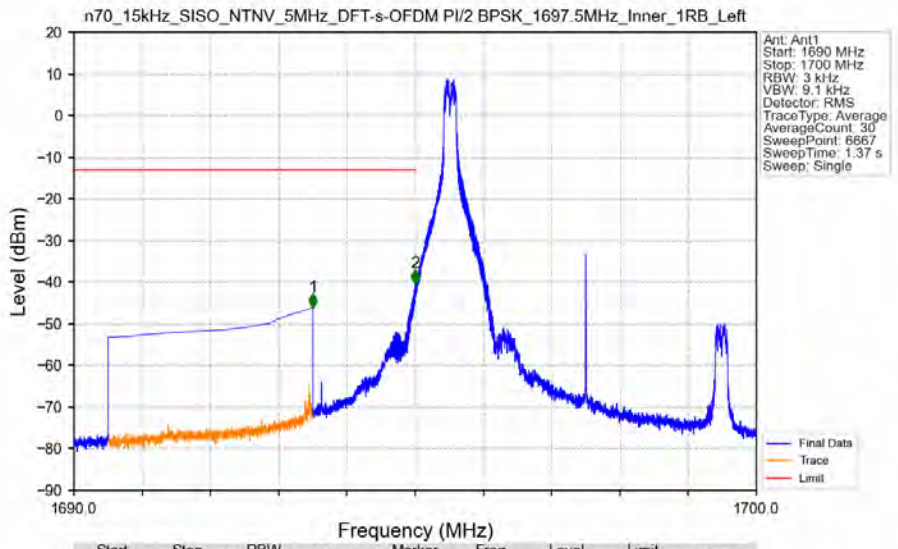

Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1690	1694	1	CHP	1	1693.500	-46.09	-13	Pass
1694	1695	0.003	/	2	1694.998	-40.25	-13	Pass
1695	1700	0.003	/	/	/	/	/	/

n70_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM PI/2 BPSK_1702.5MHz_Edge_1RB_Left

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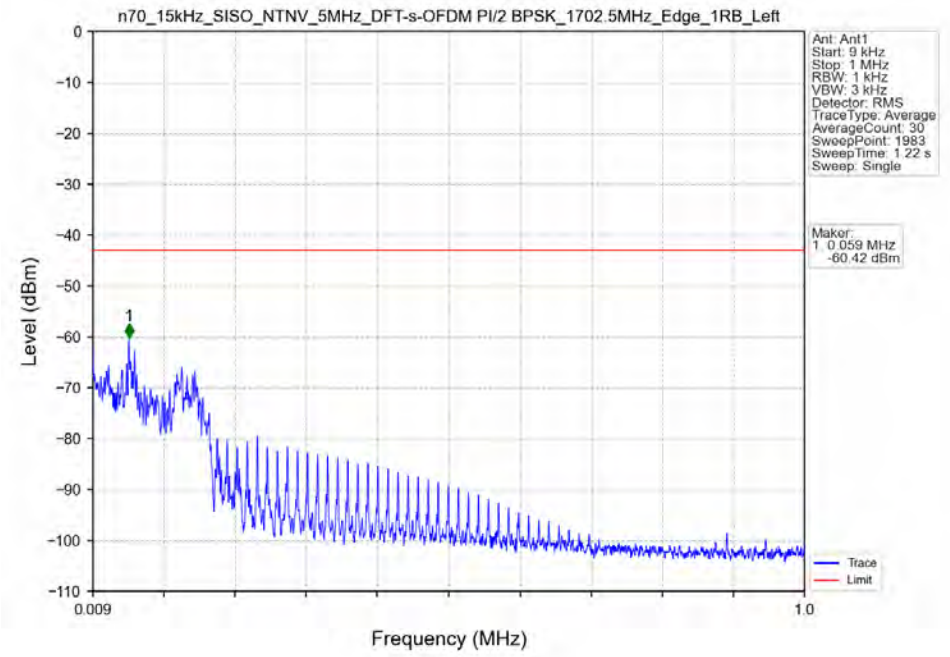

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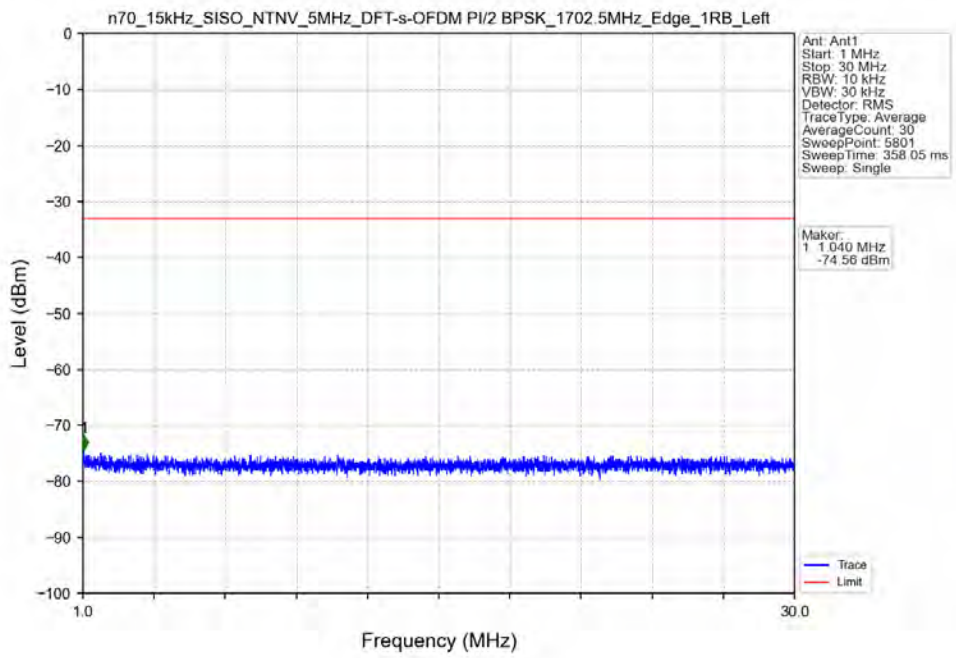

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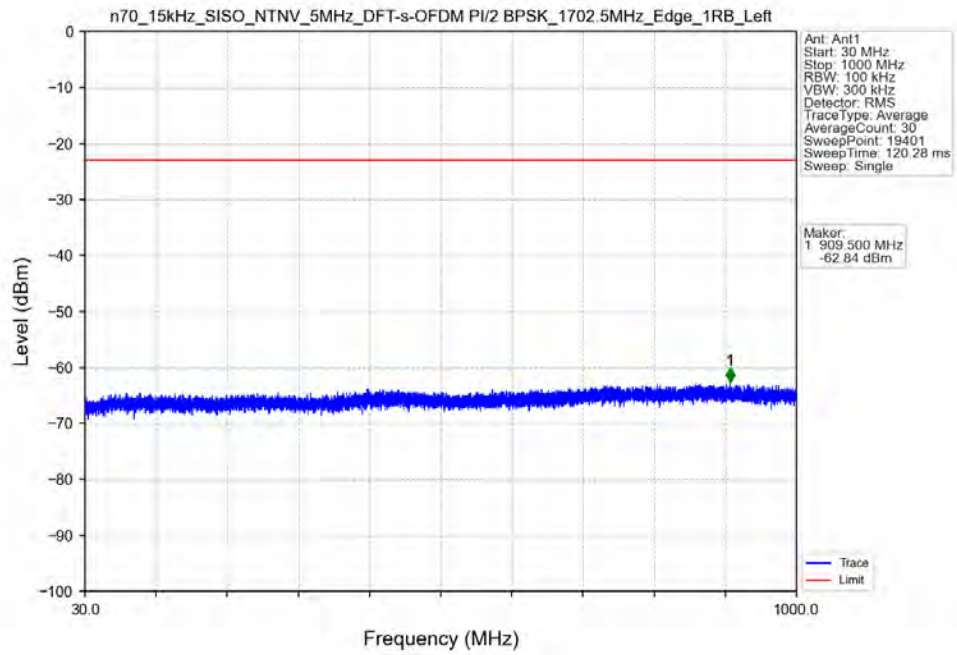

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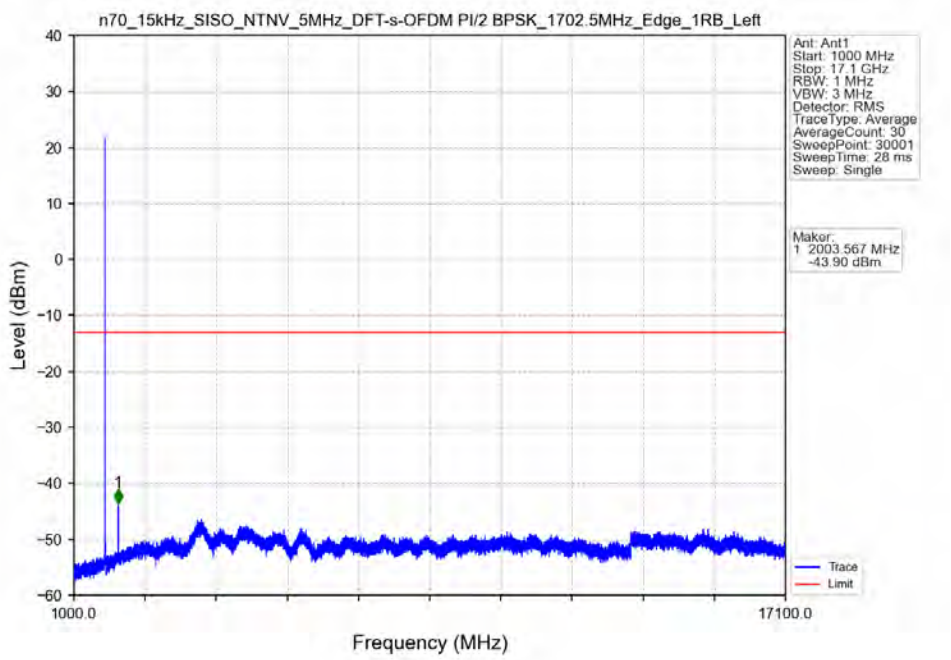

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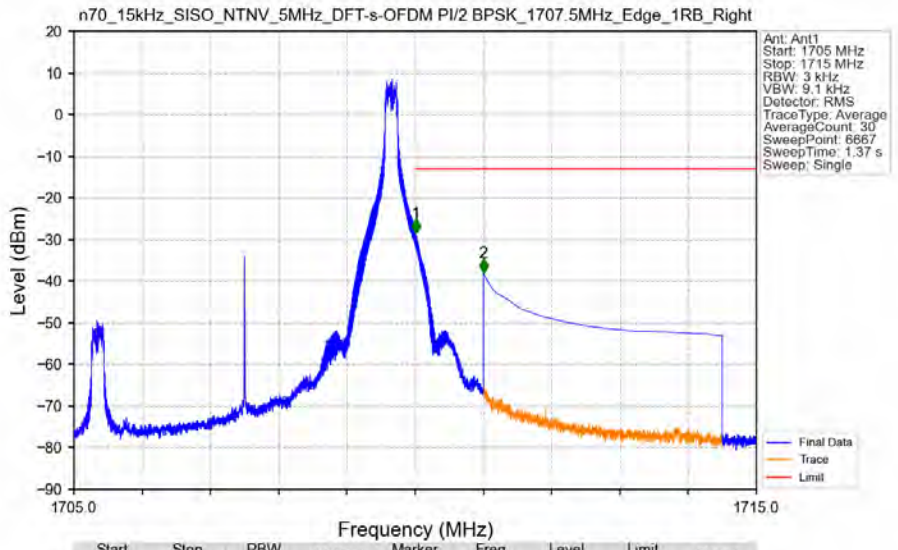

Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1705	1710	0.003	/	/	/	/	/	/
1710	1711	0.003	/	1	1710.008	-28.47	-13	Pass
1711	1715	1	CHP	2	1711.001	-38.09	-13	Pass

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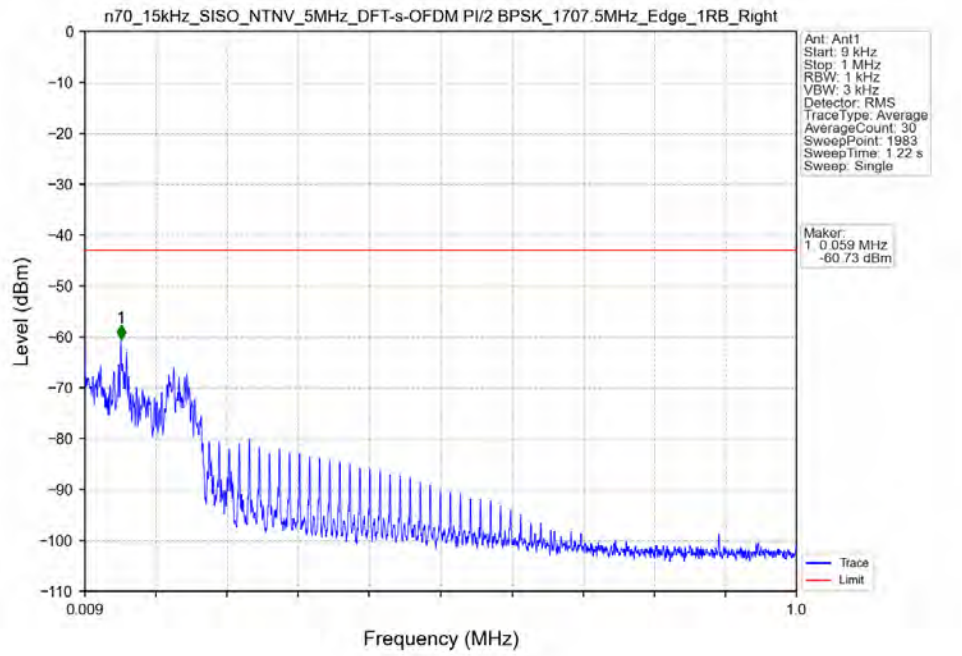

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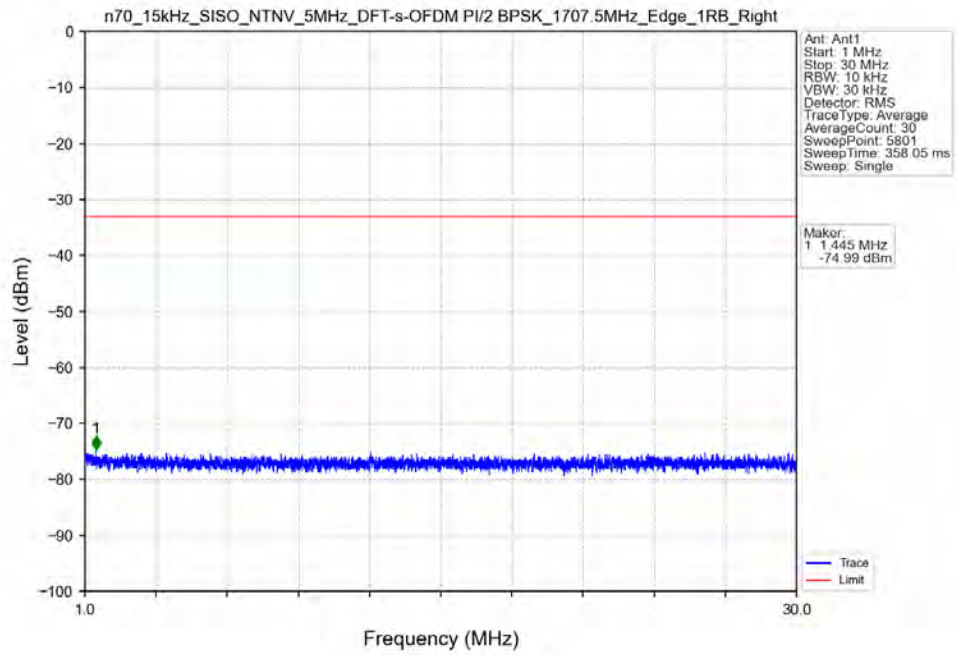

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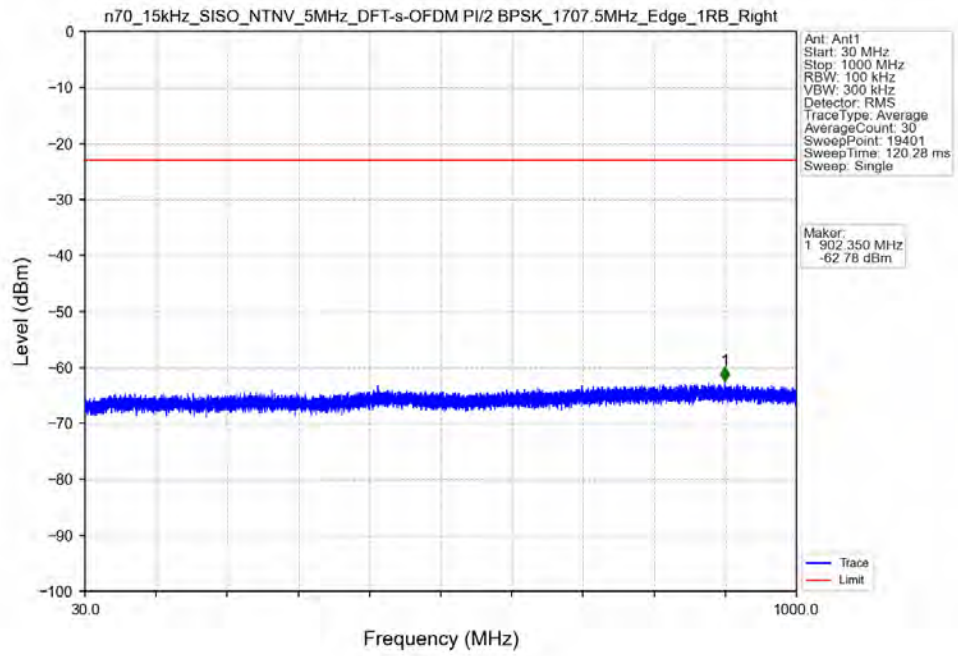

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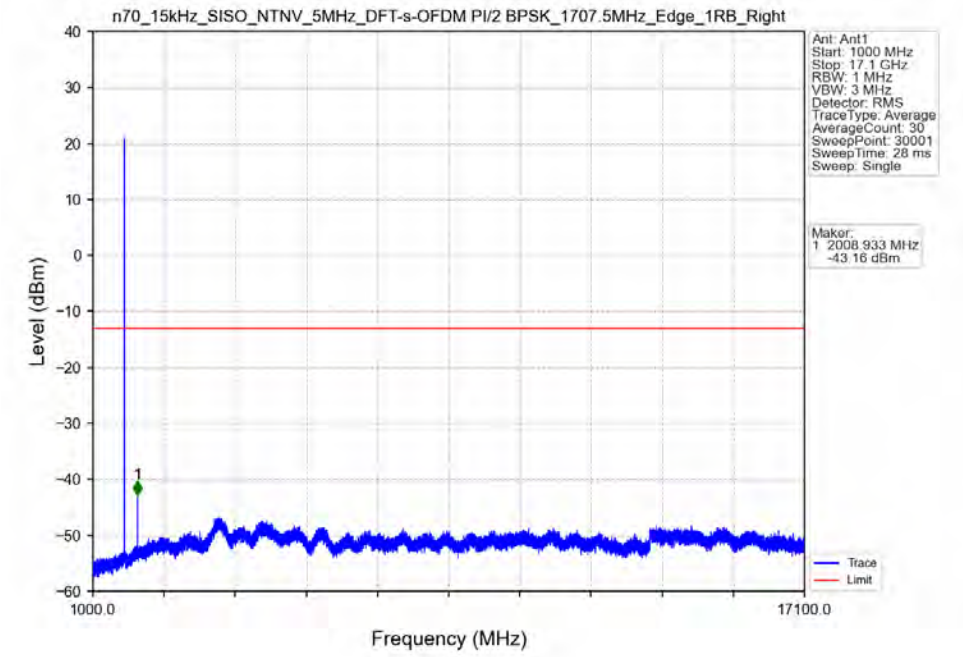

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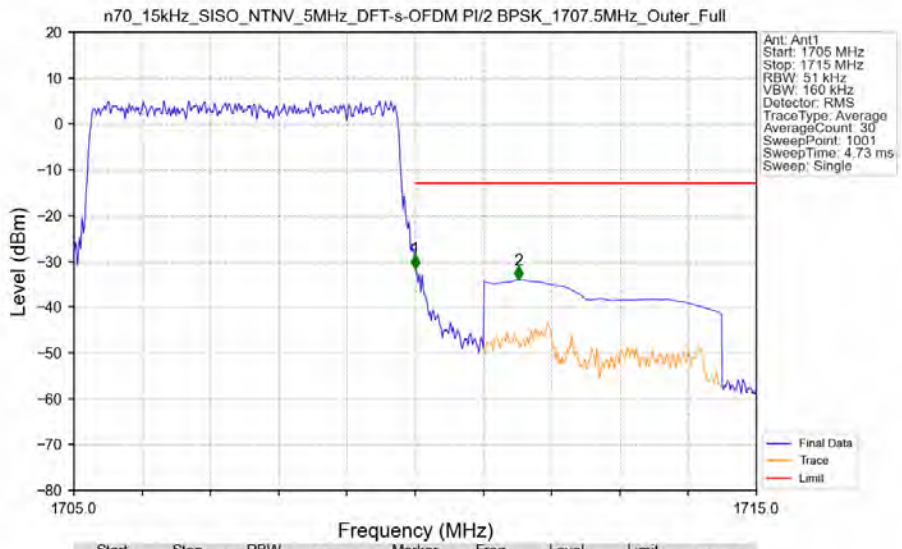

Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1705	1710	0.051	/	/	/	/	/	/
1710	1711	0.051	/	1	1710.000	-31.61	-13	Pass
1711	1715	1	CHP	2	1711.510	-34.09	-13	Pass

n70_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM PI/2 BPSK_1707.5MHz_Inner_1RB_Right

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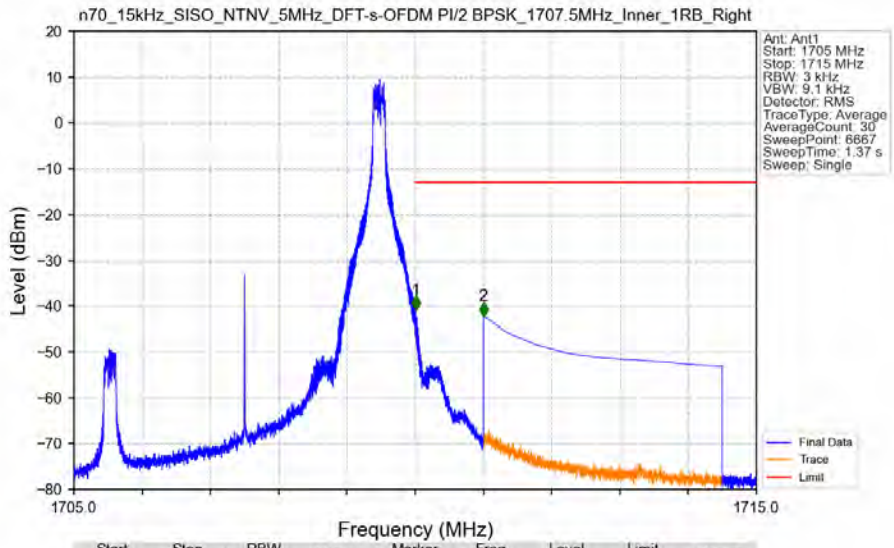

Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1705	1710	0.003	/	/	/	/	/	/
1710	1711	0.003	/	1	1710.008	-40.86	-13	Pass
1711	1715	1	CHP	2	1711.001	-42.19	-13	Pass

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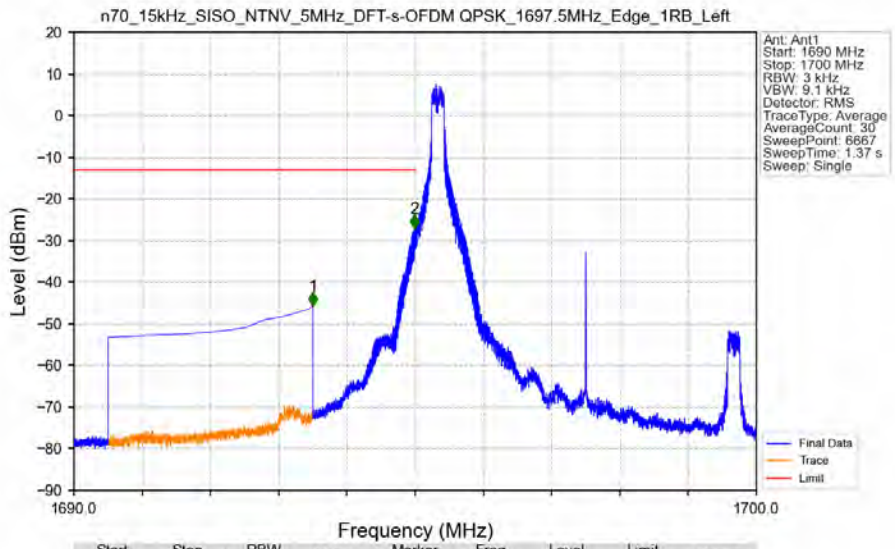

Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1690	1694	1	CHP	1	1693.500	-45.84	-13	Pass
1694	1695	0.003	/	2	1694.989	-27.12	-13	Pass
1695	1700	0.003	/	/	/	/	/	/

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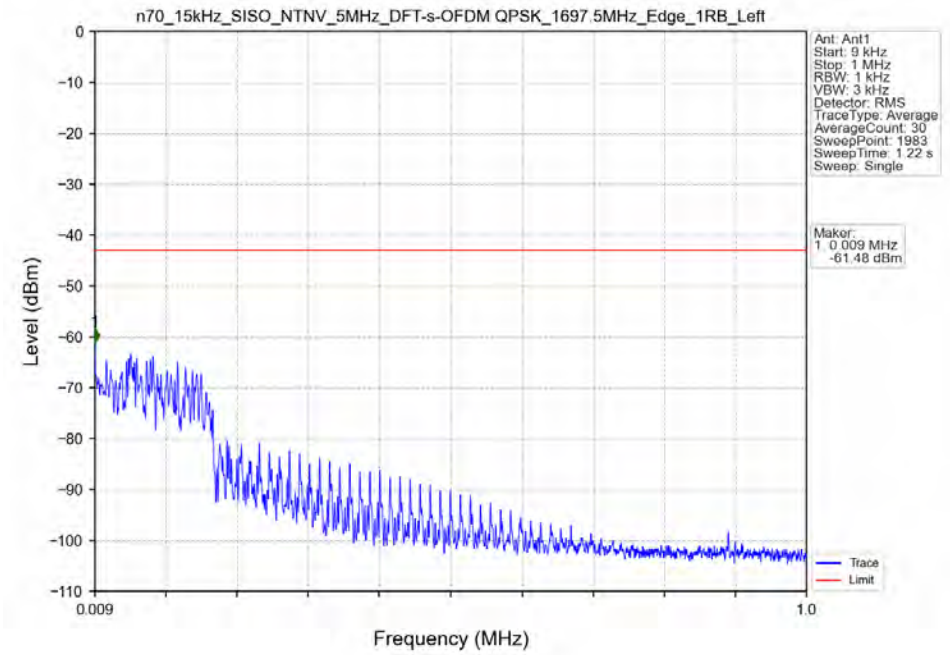

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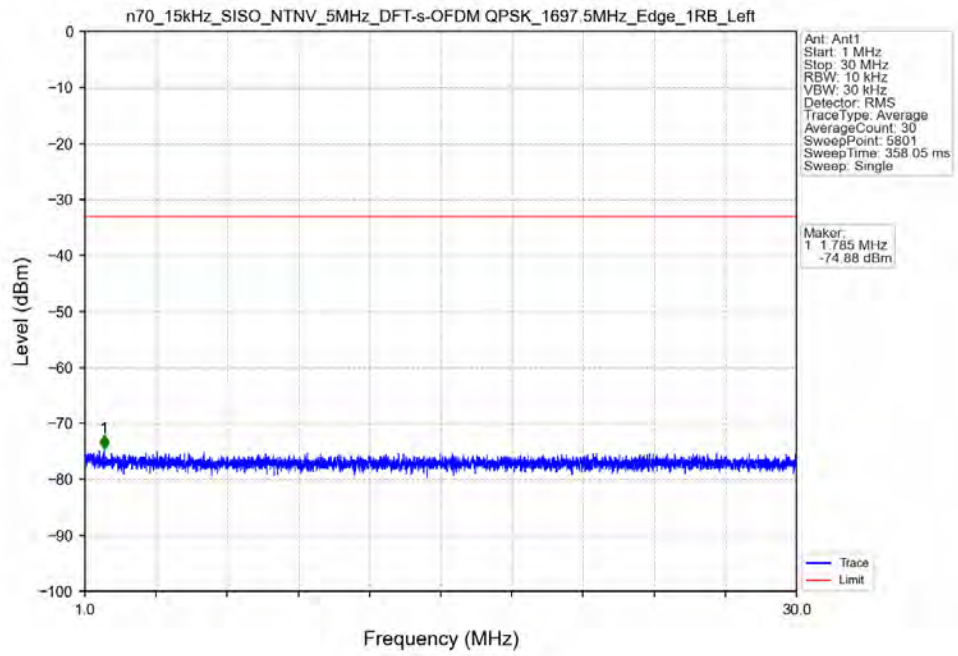

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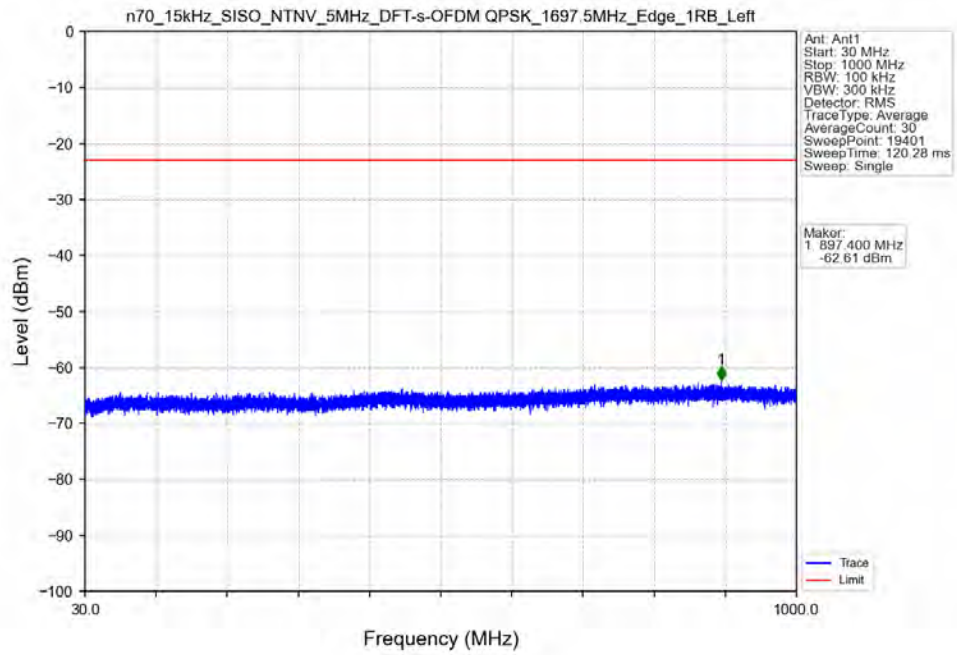

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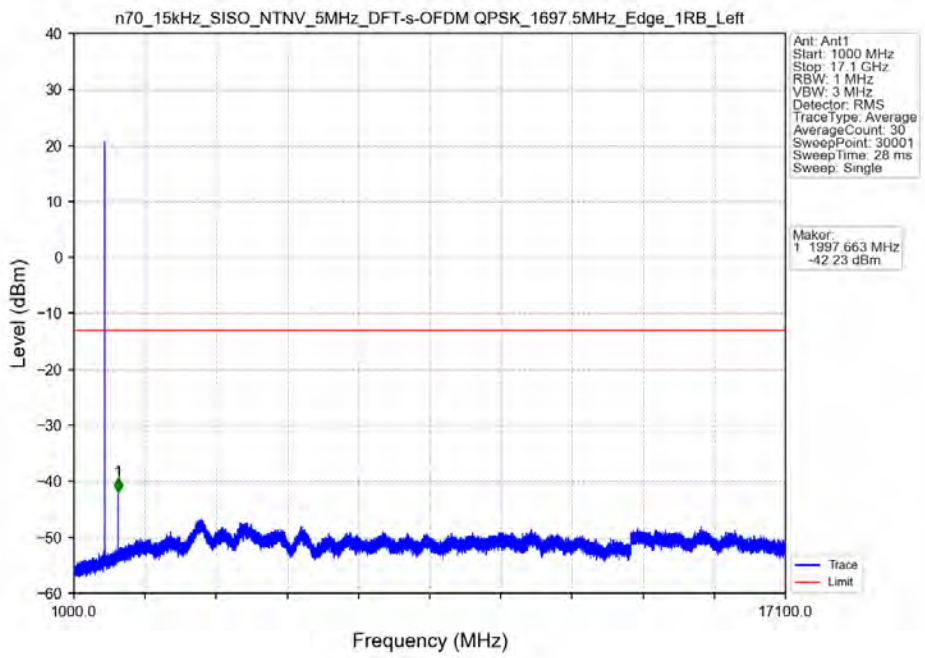

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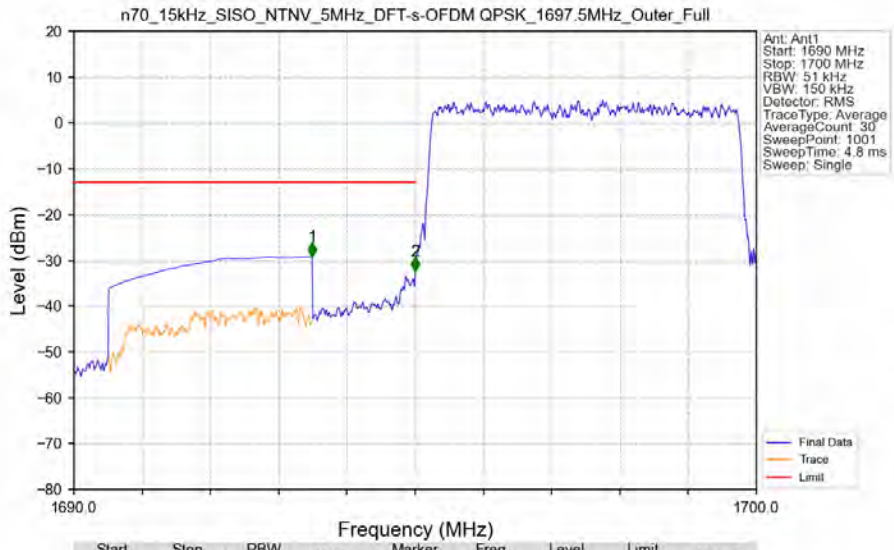

Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1690	1694	1	CHP	1	1693.490	-29.17	-13	Pass
1694	1695	0.051	/	2	1695.000	-32.34	-13	Pass
1695	1700	0.051	/	/	/	/	/	/

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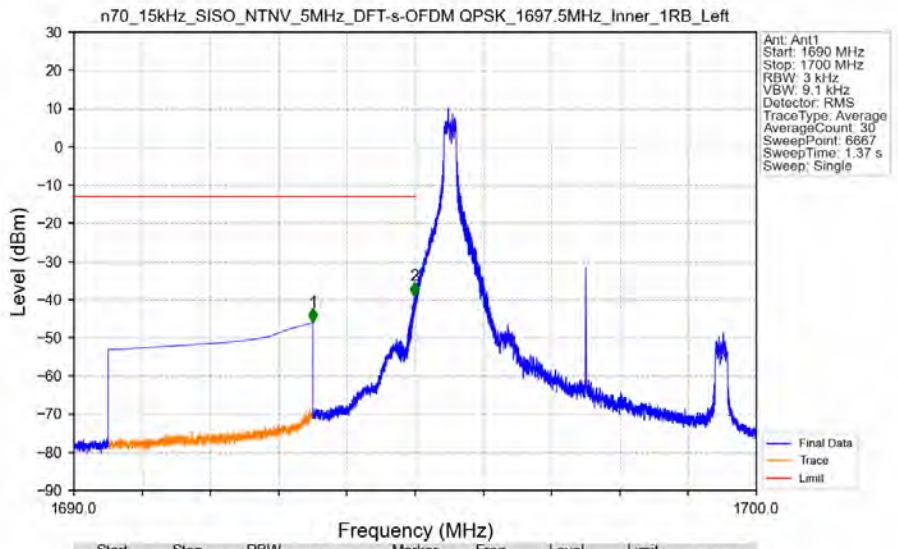

Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1690	1694	1	CHP	1	1693.500	-46.01	-13	Pass
1694	1695	0.003	/	2	1694.989	-39.12	-13	Pass
1695	1700	0.003	/	/	/	/	/	/

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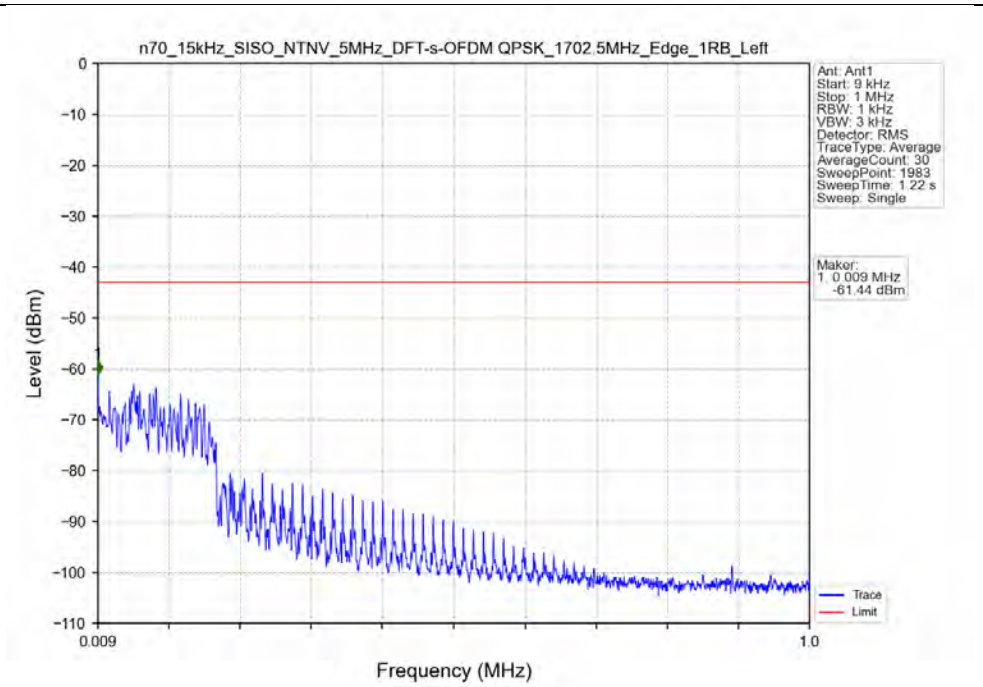

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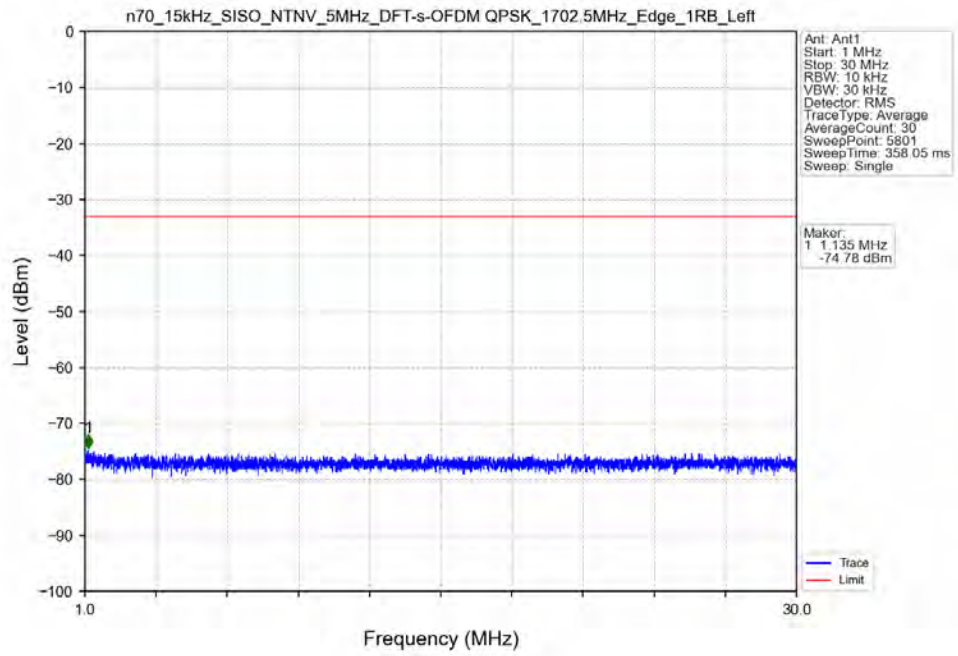

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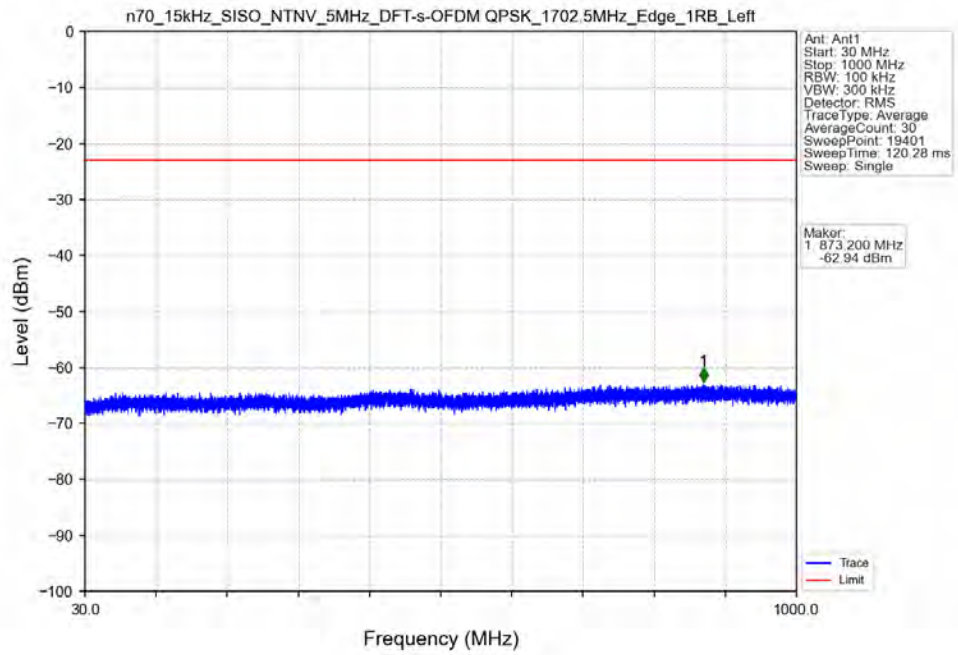

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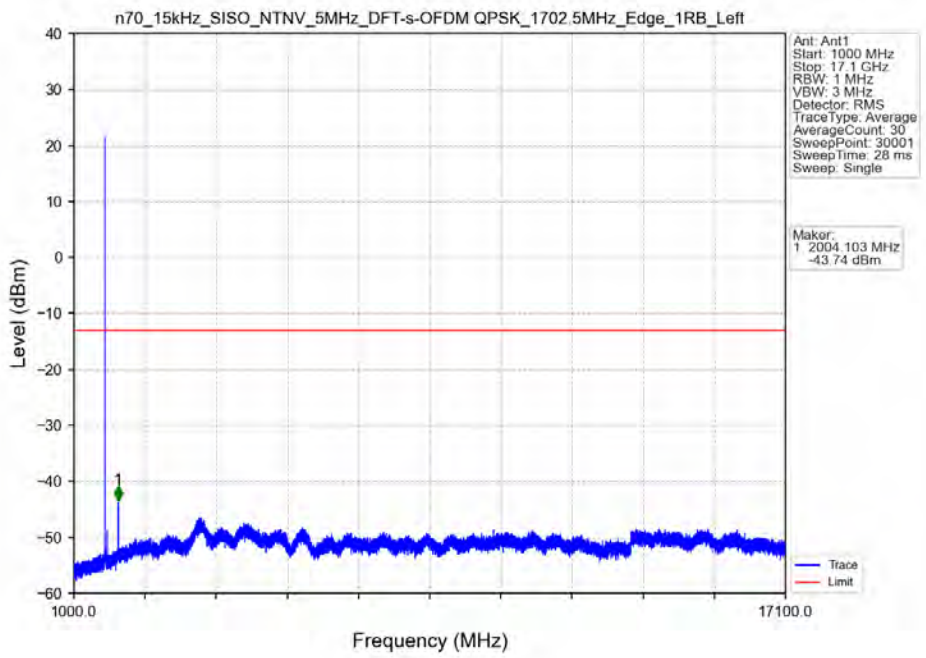

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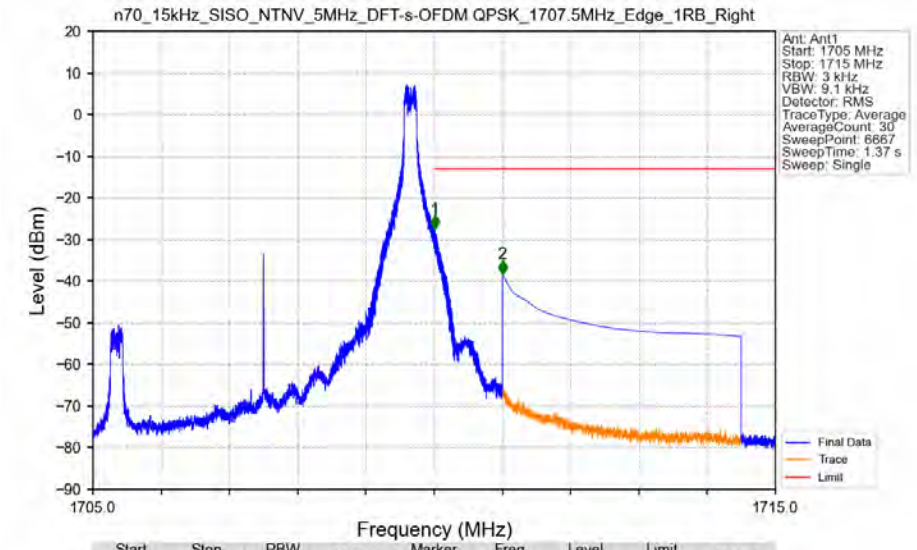

Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1705	1710	0.003	/	/	/	/	/	/
1710	1711	0.003	/	1	1710.009	-27.54	-13	Pass
1711	1715	1	CHP	2	1711.001	-38.32	-13	Pass

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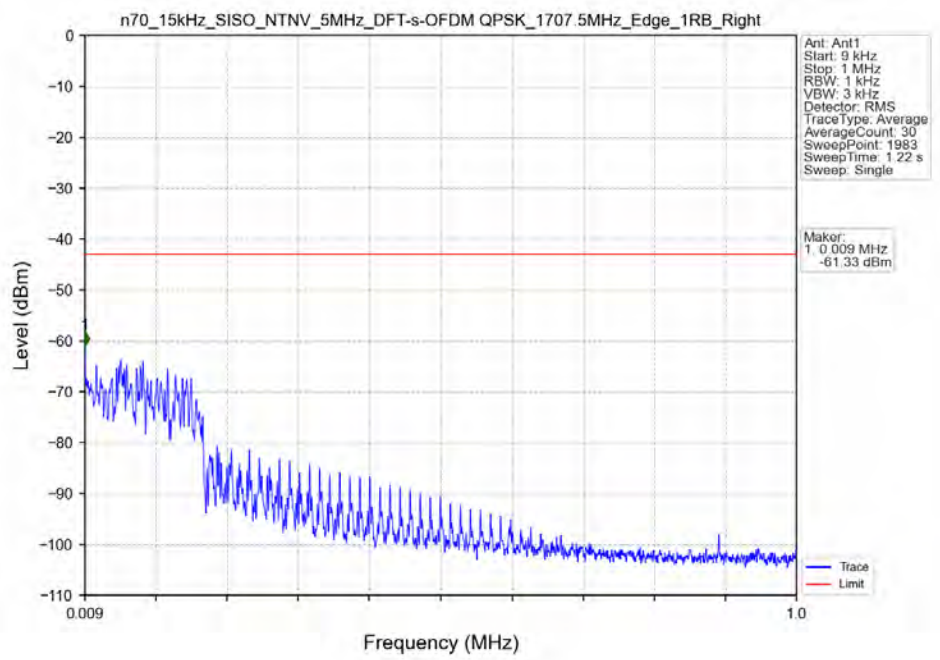
n70_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM QPSK_1707.5MHz_Edge_1RB_Right



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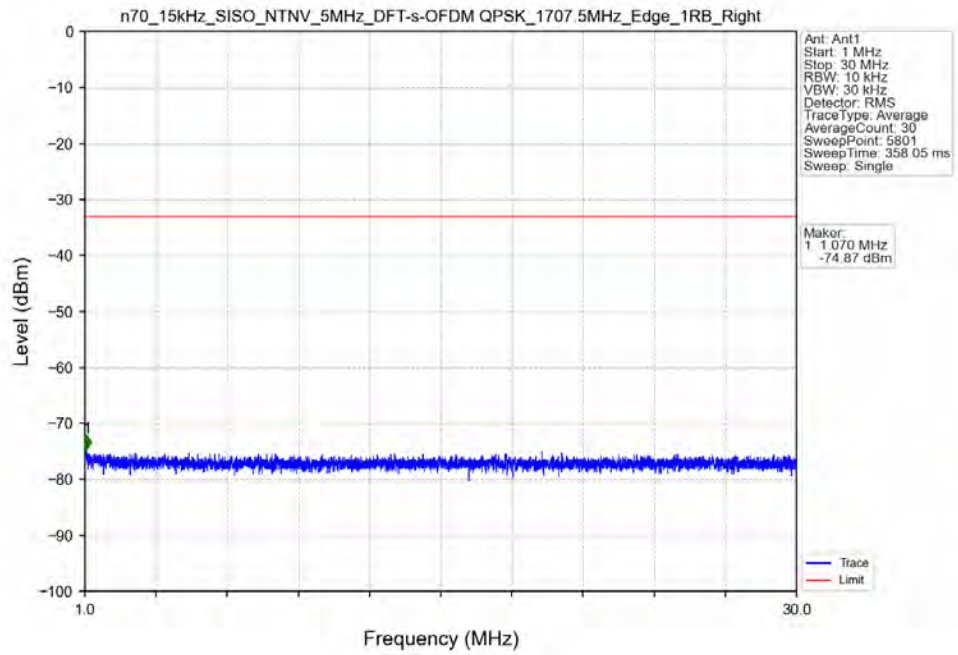

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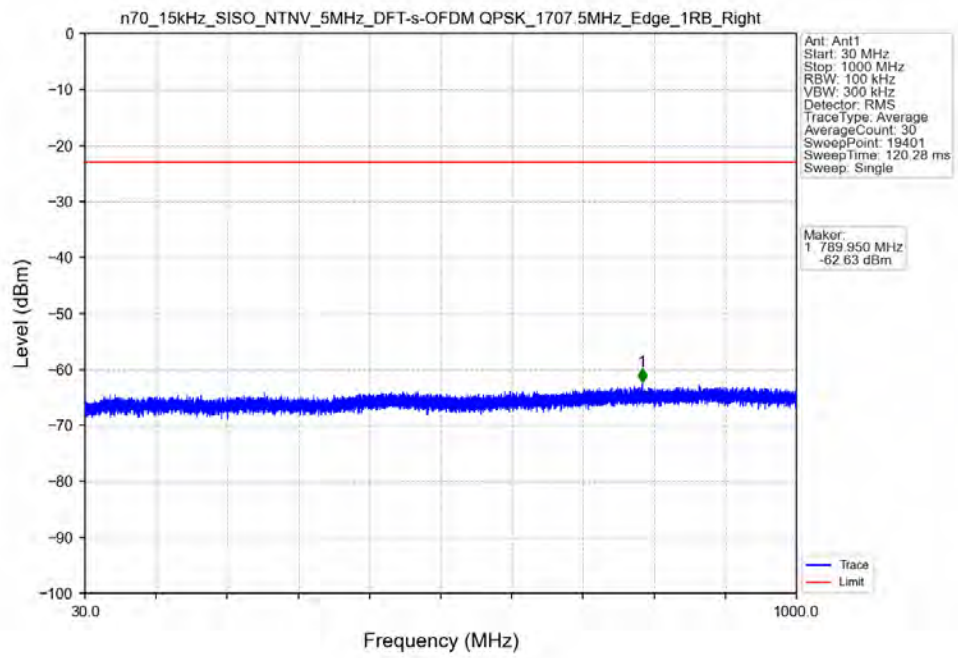

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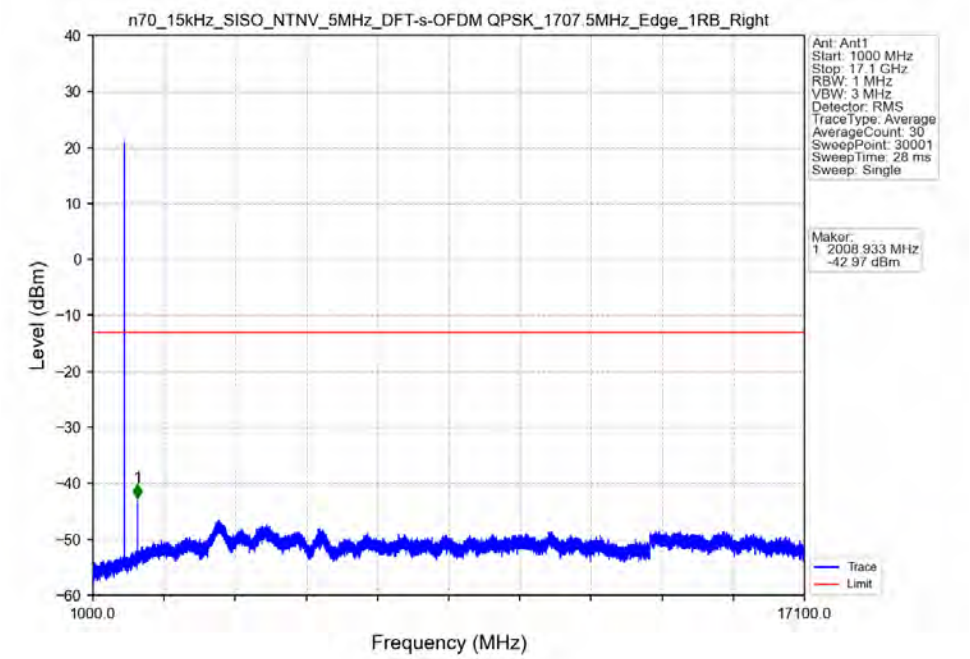

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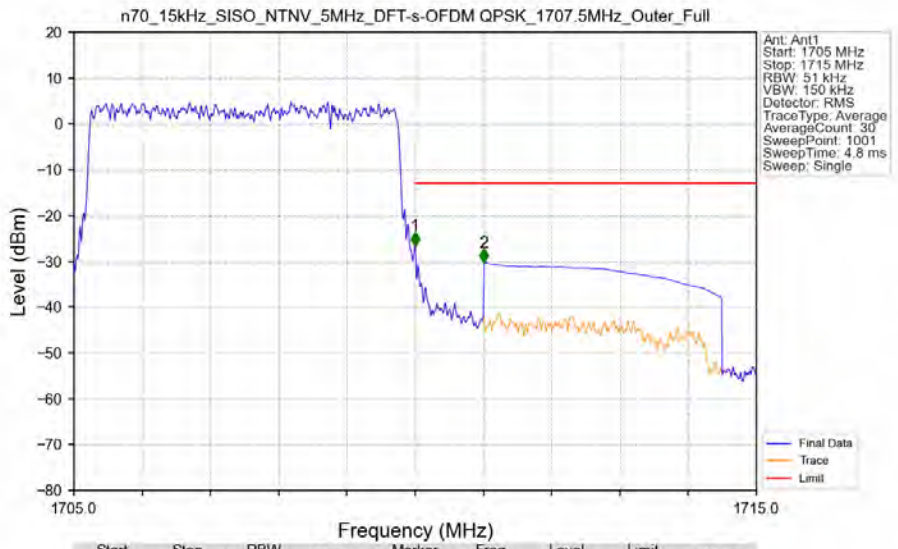

Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1705	1710	0.051	/	/	/	/	/	/
1710	1711	0.051	/	1	1710.000	-26.68	-13	Pass
1711	1715	1	CHP	2	1711.010	-30.26	-13	Pass

n70_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM QPSK_1707.5MHz_Inner_1RB_Right

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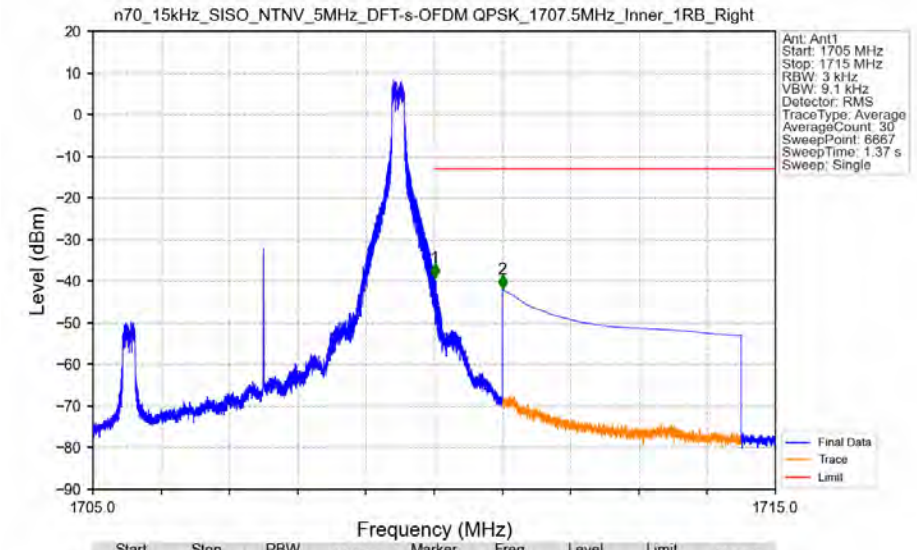

Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1705	1710	0.003	/	/	/	/	/	/
1710	1711	0.003	/	1	1710.009	-39.11	-13	Pass
1711	1715	1	CHP	2	1711.001	-41.87	-13	Pass

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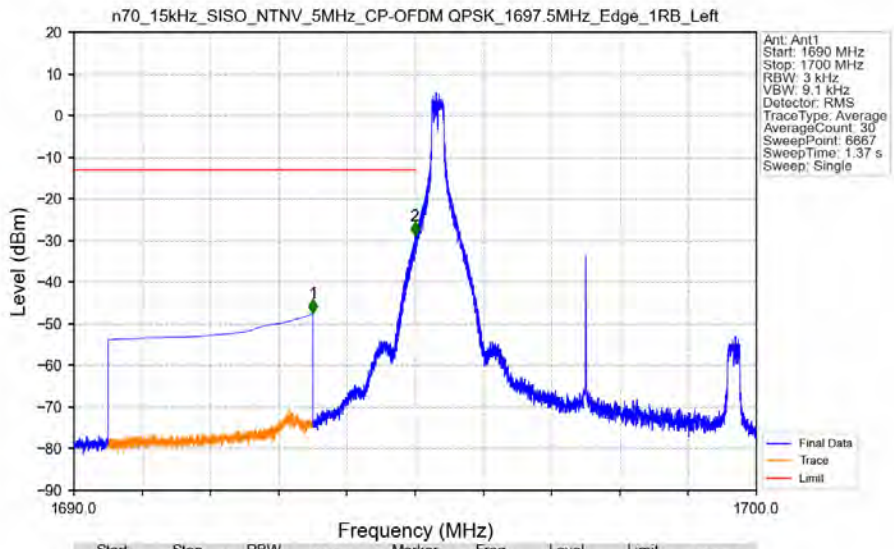

Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1690	1694	1	CHP	1	1693.500	-47.50	-13	Pass
1694	1695	0.003	/	2	1694.995	-28.91	-13	Pass
1695	1700	0.003	/	/	/	/	/	/

n70_15kHz_SISO_NTNV_5MHz_CP-OFDM QPSK_1697.5MHz_Edge_1RB_Left

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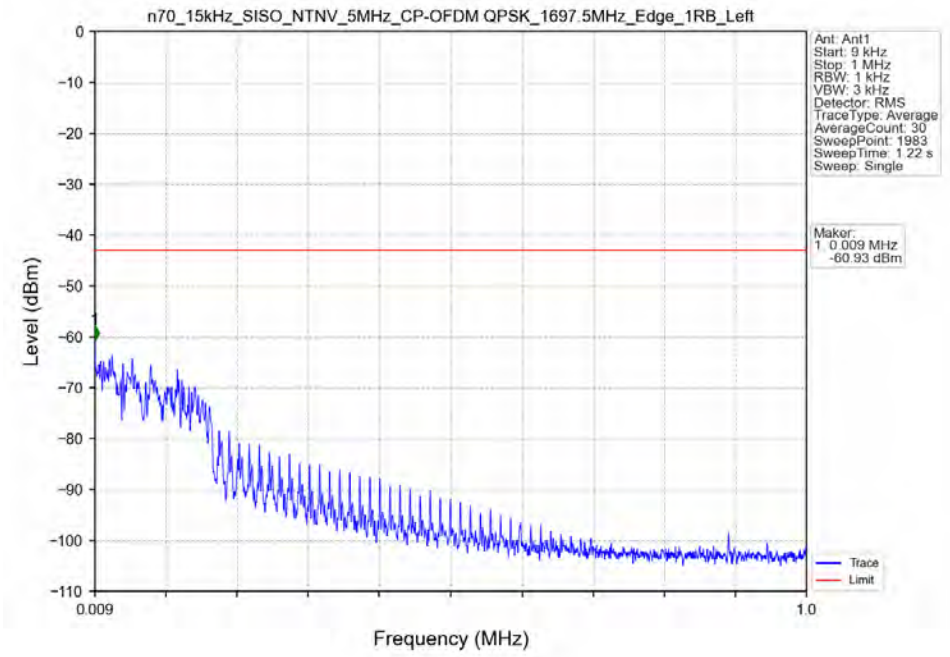

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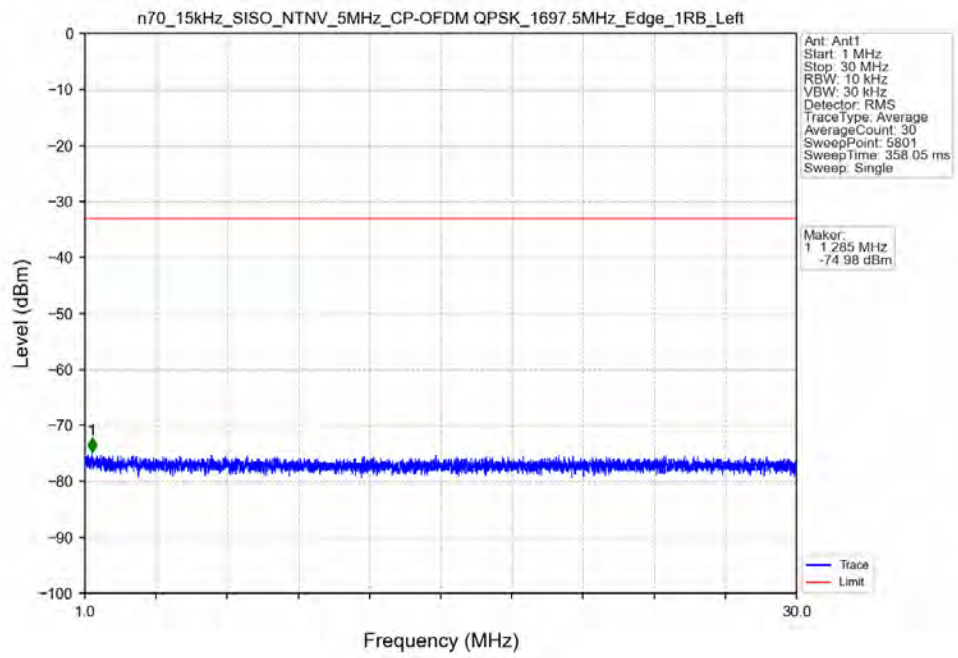
n70_15kHz_SISO_NTNV_5MHz_CP-OFDM QPSK_1697.5MHz_Edge_1RB_Left



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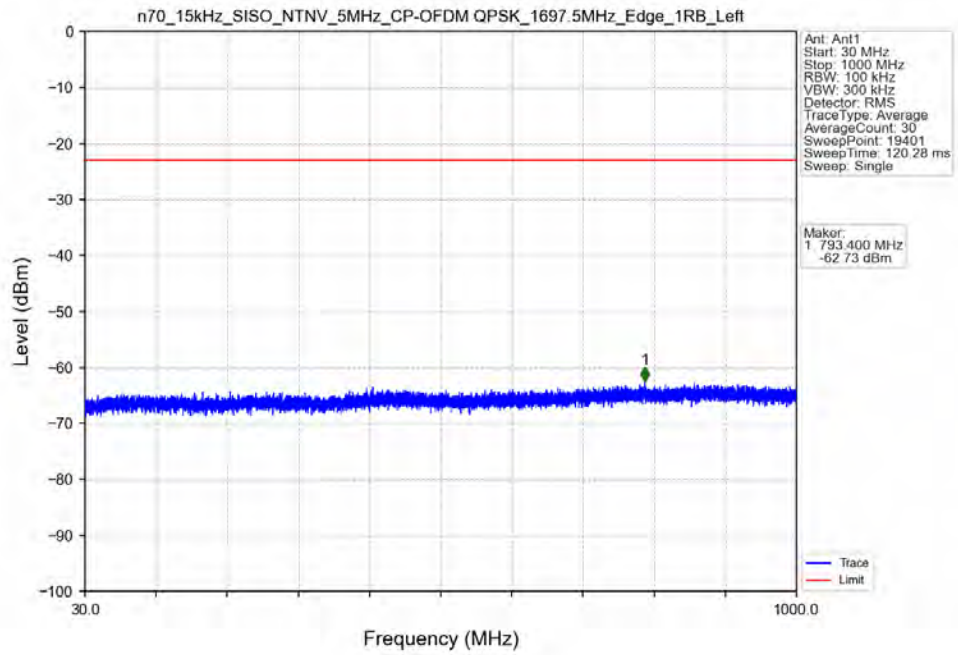

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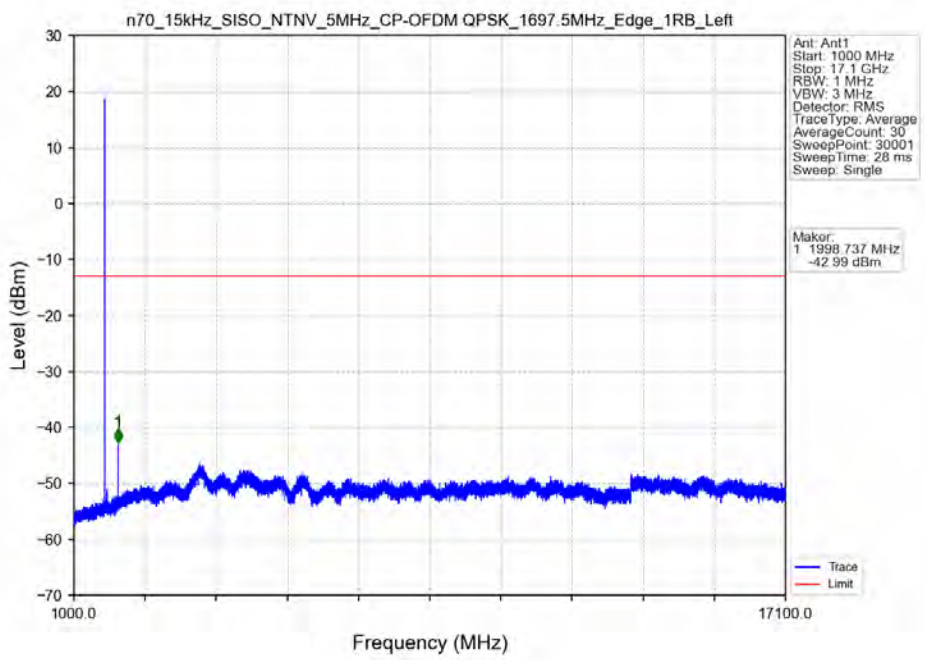

n70_15kHz_SISO_NTNV_5MHz_CP-OFDM QPSK_1697.5MHz_Outer_Full

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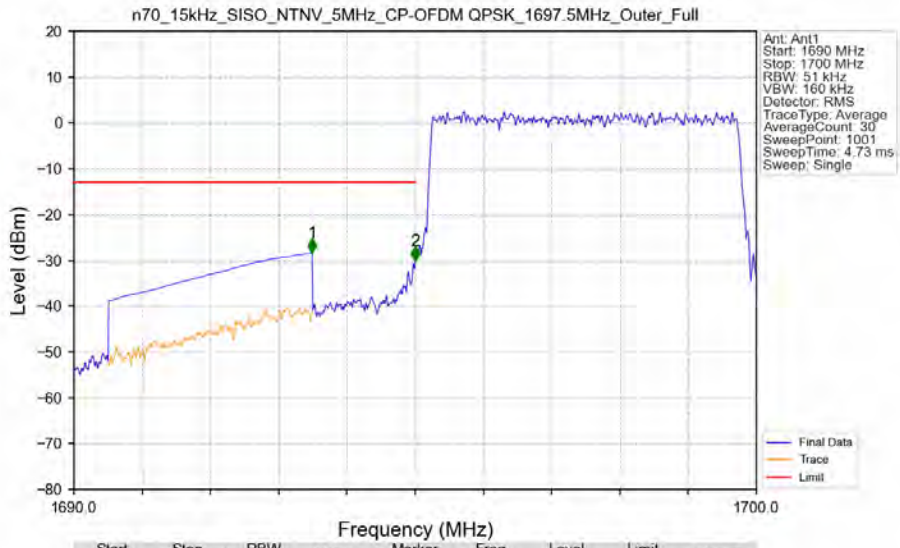

Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1690	1694	1	CHP	1	1693.490	-28.32	-13	Pass
1694	1695	0.051	/	2	1695.000	-30.15	-13	Pass
1695	1700	0.051	/	/	/	/	/	/

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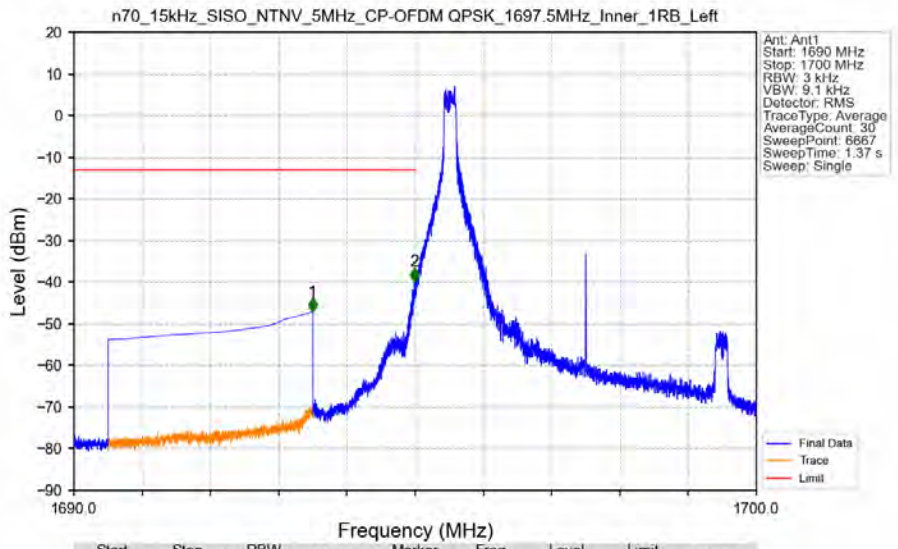
n70_15kHz_SISO_NTNV_5MHz_CP-OFDM QPSK_1697.5MHz_Inner_1RB_Left



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1690	1694	1	CHP	1	1693.498	-47.10	-13	Pass
1694	1695	0.003	/	2	1694.991	-39.87	-13	Pass
1695	1700	0.003	/	/	/	/	/	/

n70_15kHz_SISO_NTNV_5MHz_CP-OFDM QPSK_1702.5MHz_Edge_1RB_Left

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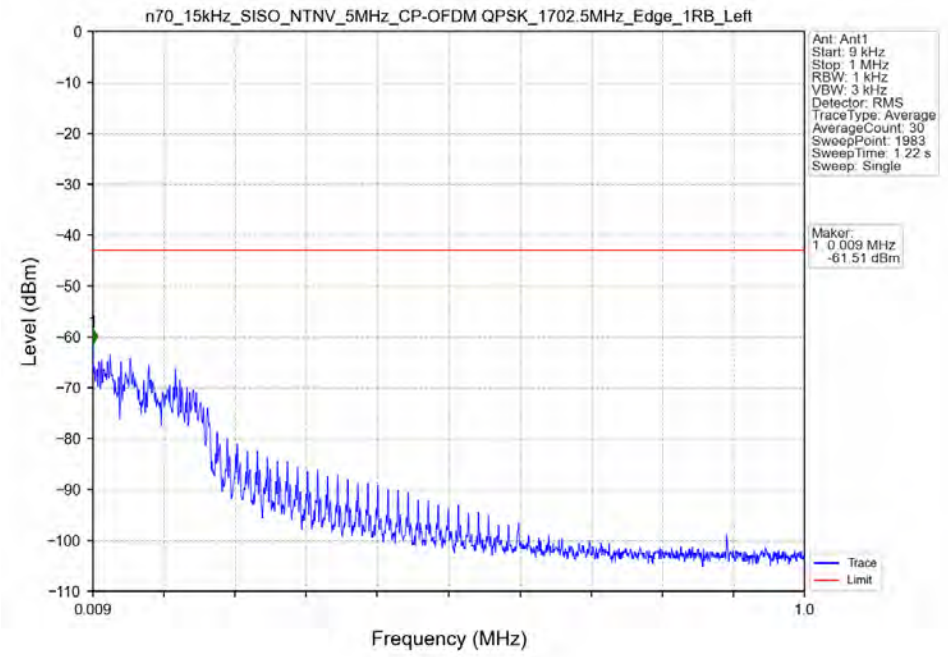

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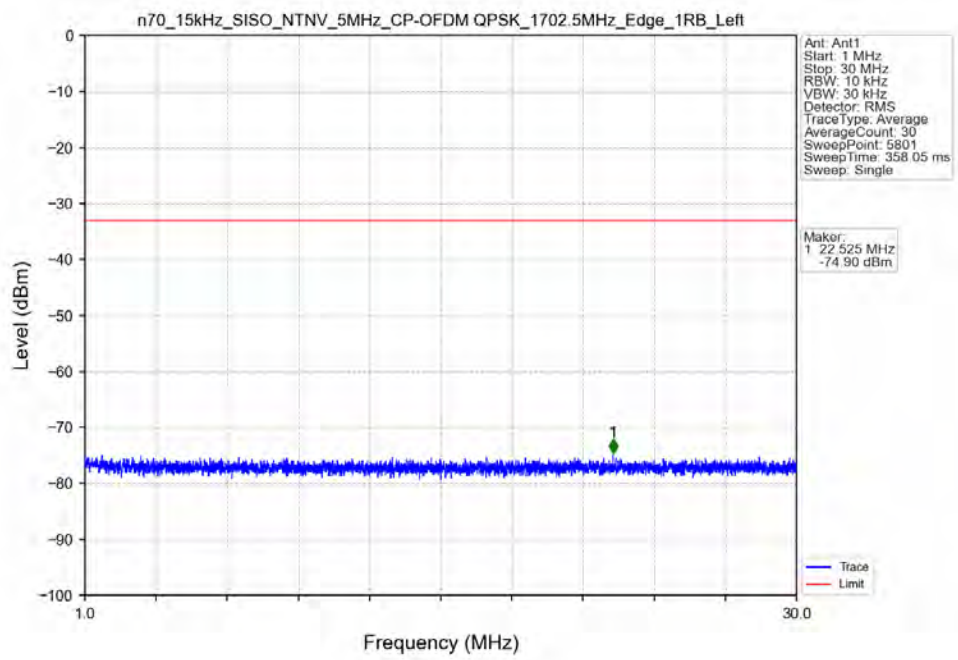
n70_15kHz_SISO_NTNV_5MHz_CP-OFDM QPSK_1702.5MHz_Edge_1RB_Left



n70_15kHz_SISO_NTNV_5MHz_CP-OFDM QPSK_1702.5MHz_Edge_1RB_Left

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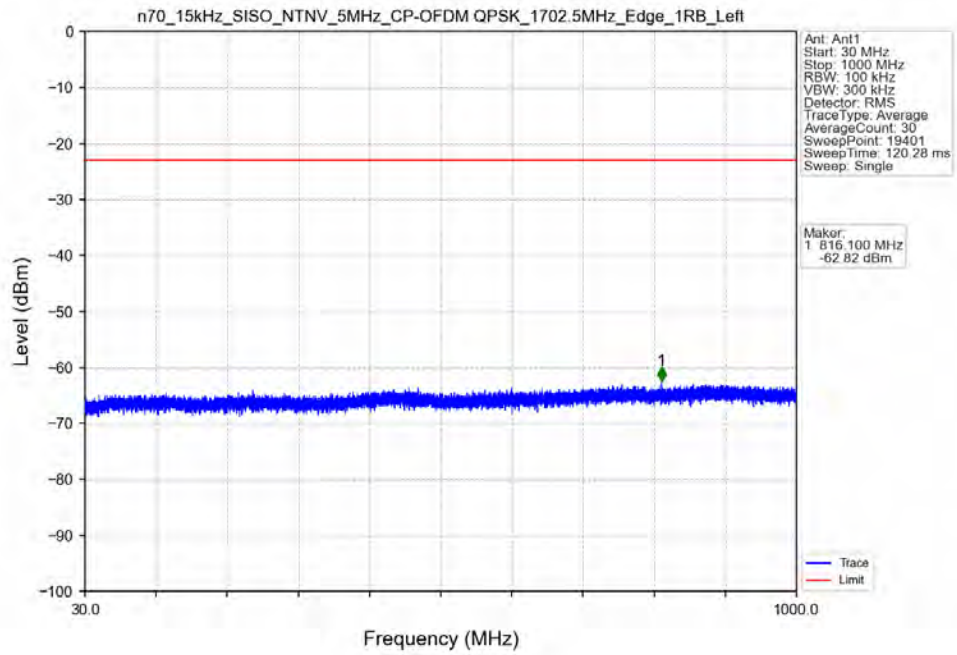

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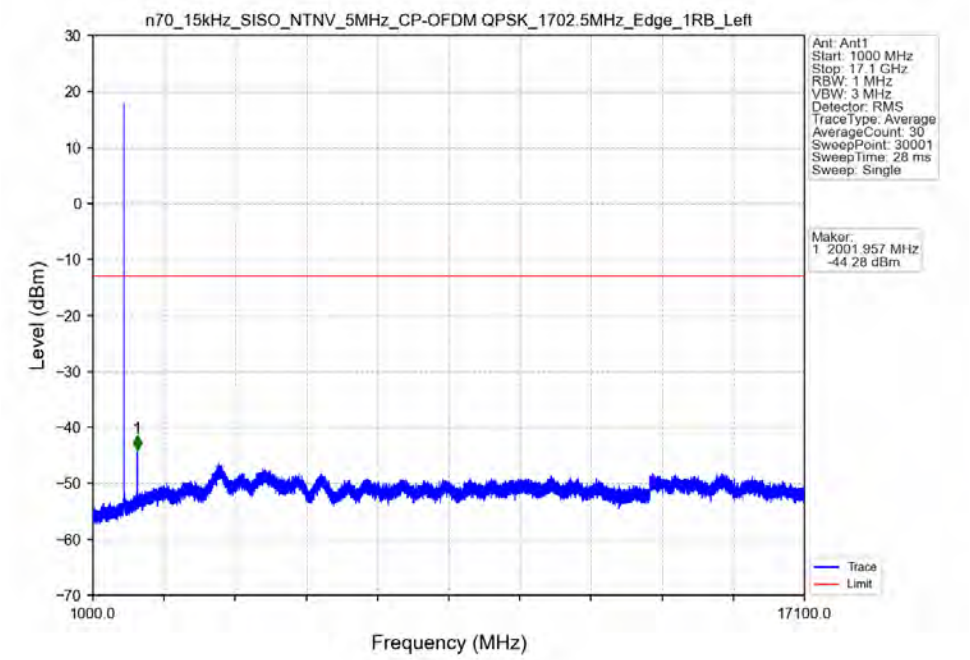

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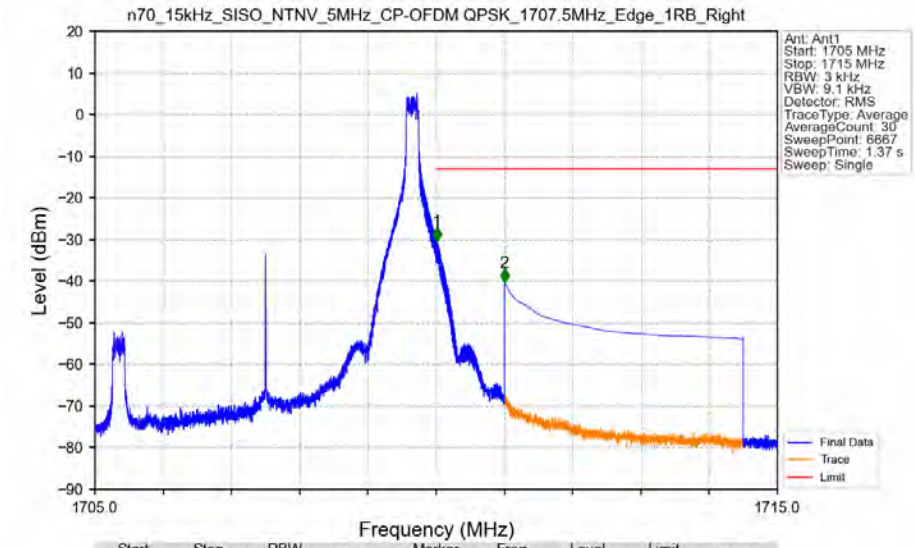

Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1705	1710	0.003	/	/	/	/	/	/
1710	1711	0.003	/	1	1710.008	-30.42	-13	Pass
1711	1715	1	CHP	2	1711.001	-40.41	-13	Pass

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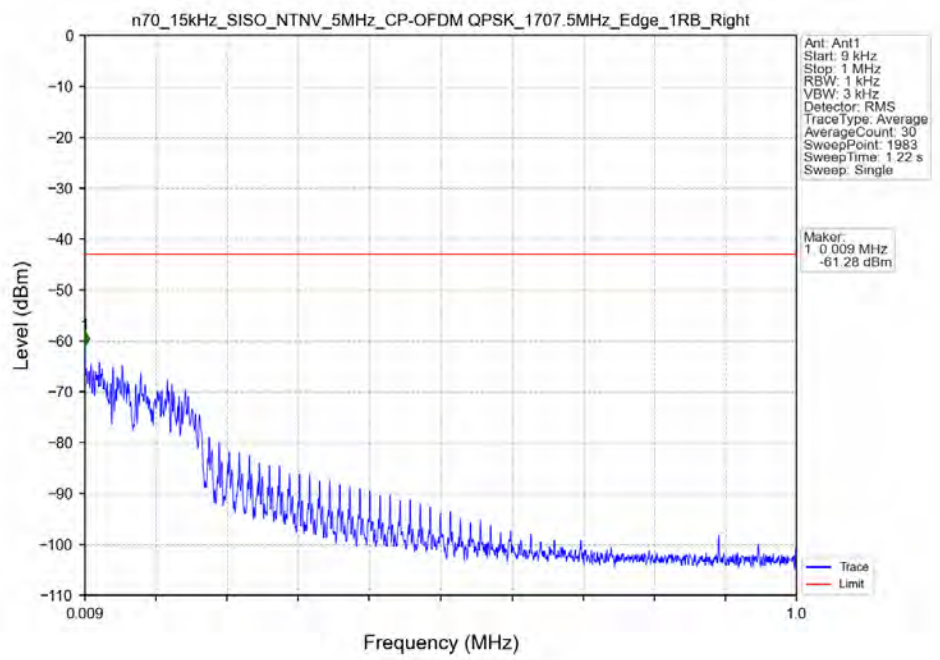

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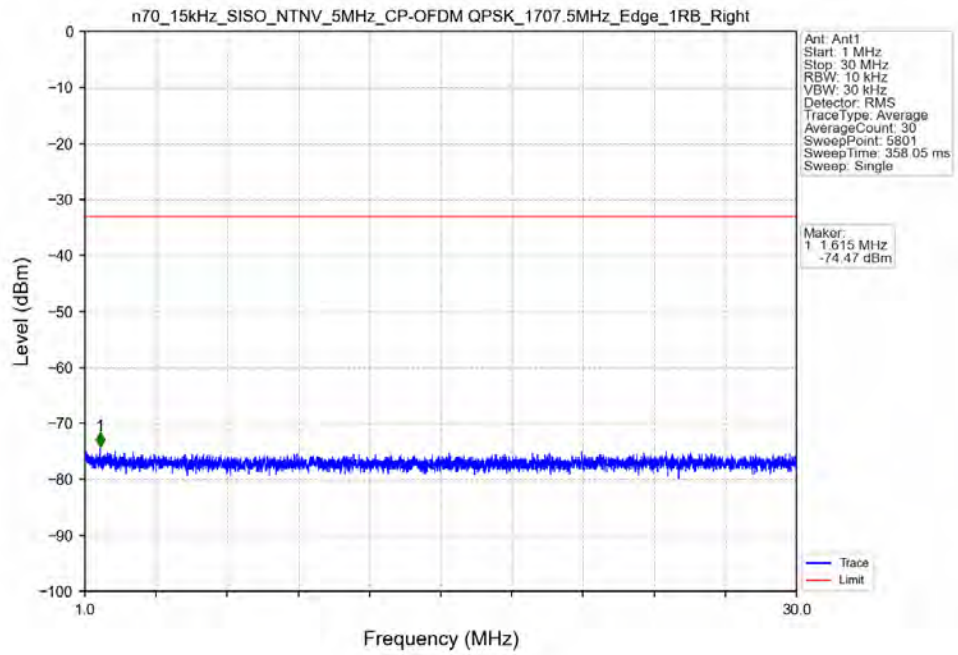

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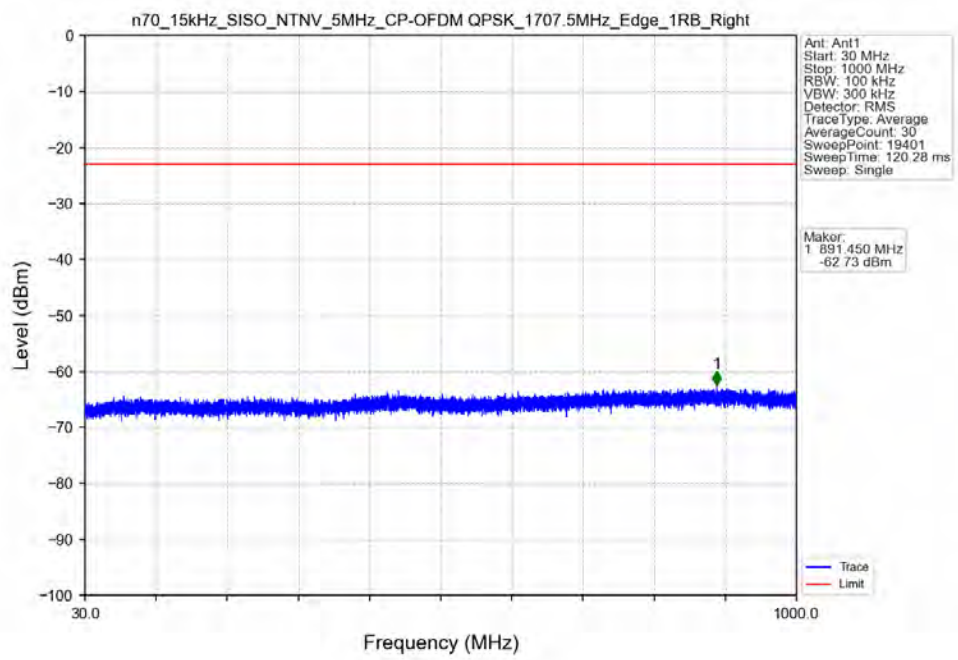

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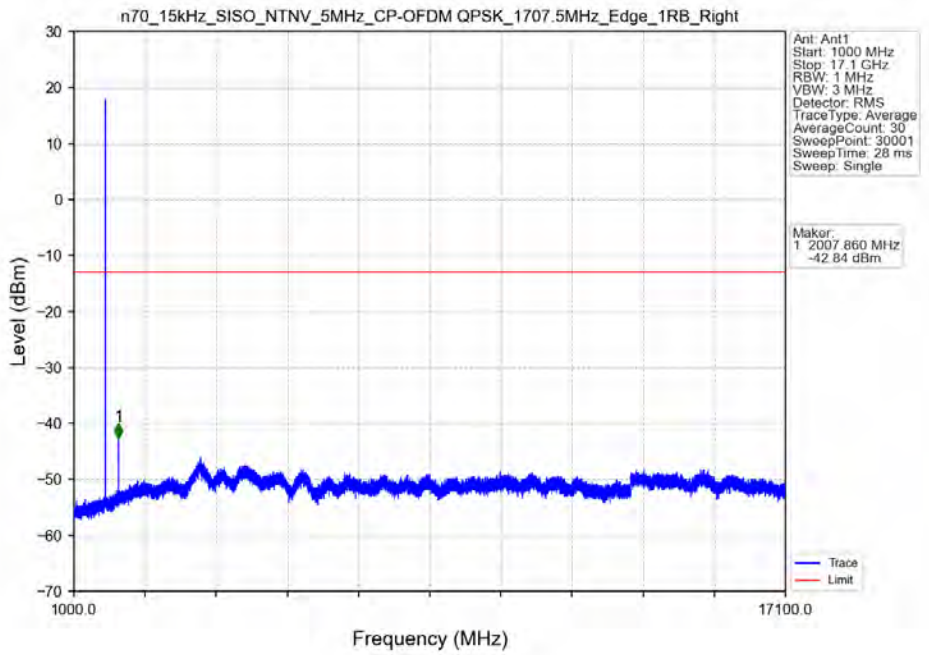

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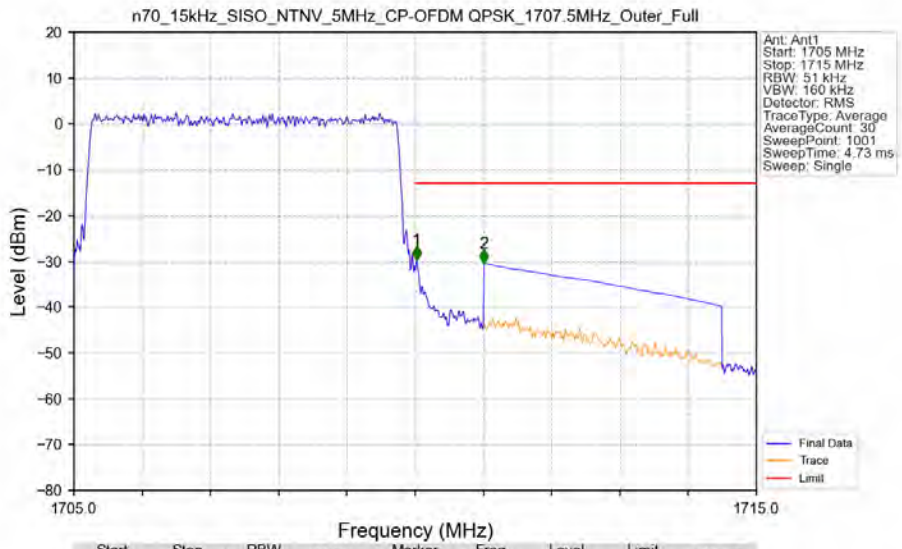

Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1705	1710	0.051	/	/	/	/	/	/
1710	1711	0.051	/	1	1710.020	-29.80	-13	Pass
1711	1715	1	CHP	2	1711.010	-30.41	-13	Pass

n70_15kHz_SISO_NTNV_5MHz_CP-OFDM QPSK_1707.5MHz_Inner_1RB_Right

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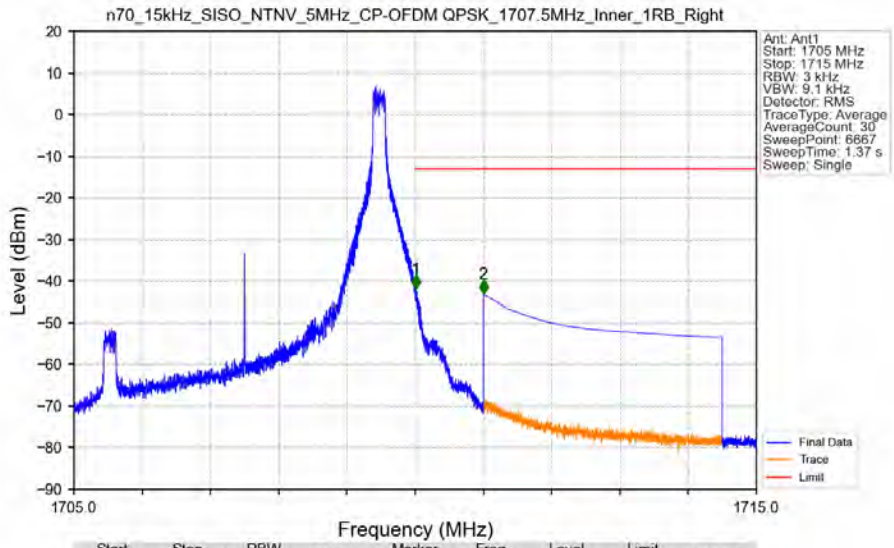

Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1705	1710	0.003	/	/	/	/	/	/
1710	1711	0.003	/	1	1710.009	-41.98	-13	Pass
1711	1715	1	CHP	2	1711.001	-43.09	-13	Pass

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5.2 15k_SISO_10MHz_NTNV

5.2.1 Test Result

5G NR n70 SCS=15kHz SISO 10MHz NTNV							
Modulation	Frequency (MHz)	RB Allocation	Spurious Emission				Verdict
			Ant1	Ant2	Sum	Limit	
DFT-s-OFDM PI/2 BPSK	1700	Edge_1RB_Left	Refer To Test Graph				Pass
		Outer_Full	Refer To Test Graph				Pass
		Inner_1RB_Left	Refer To Test Graph				Pass
	1702.5	Edge_1RB_Left	Refer To Test Graph				Pass
	1705	Edge_1RB_Right	Refer To Test Graph				Pass
		Outer_Full	Refer To Test Graph				Pass
		Inner_1RB_Right	Refer To Test Graph				Pass
DFT-s-OFDM QPSK	1700	Edge_1RB_Left	Refer To Test Graph				Pass
		Outer_Full	Refer To Test Graph				Pass
		Inner_1RB_Left	Refer To Test Graph				Pass
	1702.5	Edge_1RB_Left	Refer To Test Graph				Pass
	1705	Edge_1RB_Right	Refer To Test Graph				Pass
		Outer_Full	Refer To Test Graph				Pass
		Inner_1RB_Right	Refer To Test Graph				Pass
CP-OFDM QPSK	1700	Edge_1RB_Left	Refer To Test Graph				Pass
		Outer_Full	Refer To Test Graph				Pass
		Inner_1RB_Left	Refer To Test Graph				Pass
	1702.5	Edge_1RB_Left	Refer To Test Graph				Pass
	1705	Edge_1RB_Right	Refer To Test Graph				Pass
		Outer_Full	Refer To Test Graph				Pass
		Inner_1RB_Right	Refer To Test Graph				Pass

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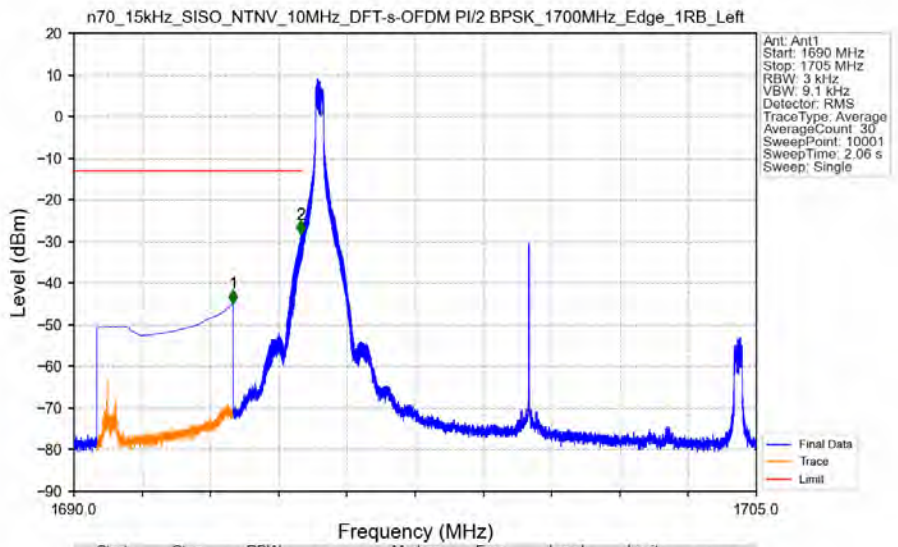
5.2.2 Test Graph

n70_15kHz_SISO_NTNV_10MHz_DFT-s-OFDM PI/2 BPSK_1700MHz_Edge_1RB_Left



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1690	1694	1	CHP	1	1693.499	-44.91	-13	Pass
1694	1695	0.003	/	2	1694.991	-28.33	-13	Pass
1695	1705	0.003	/	/	/	/	/	/

n70_15kHz_SISO_NTNV_10MHz_DFT-s-OFDM PI/2 BPSK_1700MHz_Edge_1RB_Left

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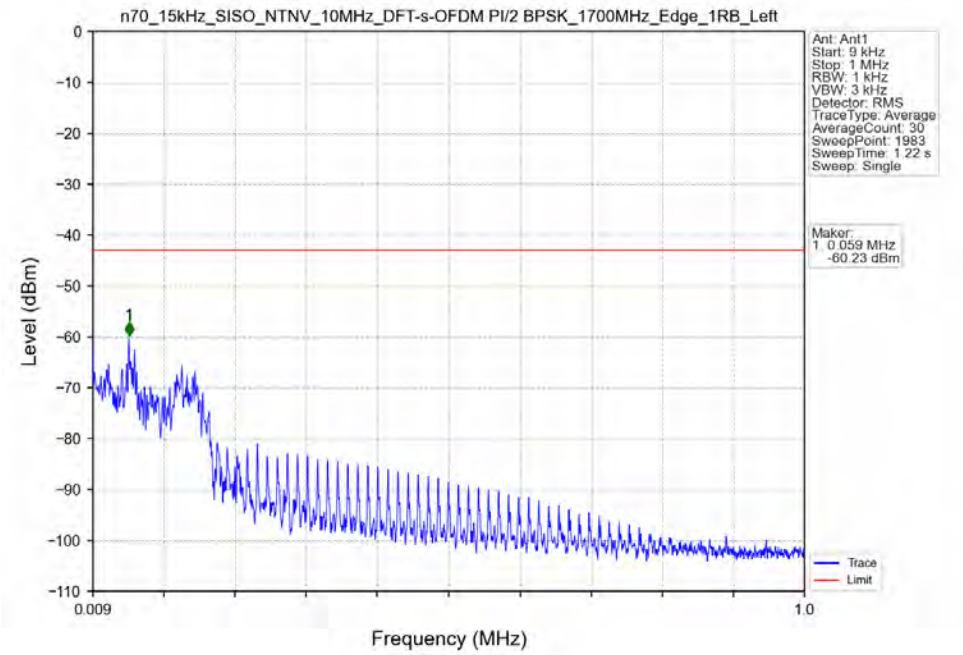

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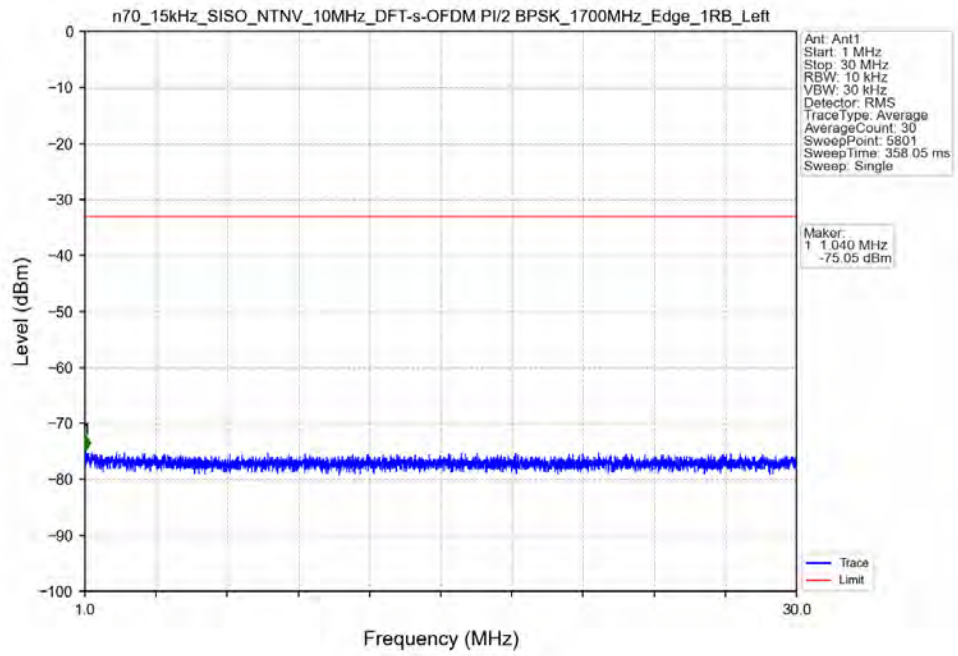
n70_15kHz_SISO_NTNV_10MHz_DFT-s-OFDM PI/2 BPSK_1700MHz_Edge_1RB_Left



n70_15kHz_SISO_NTNV_10MHz_DFT-s-OFDM PI/2 BPSK_1700MHz_Edge_1RB_Left

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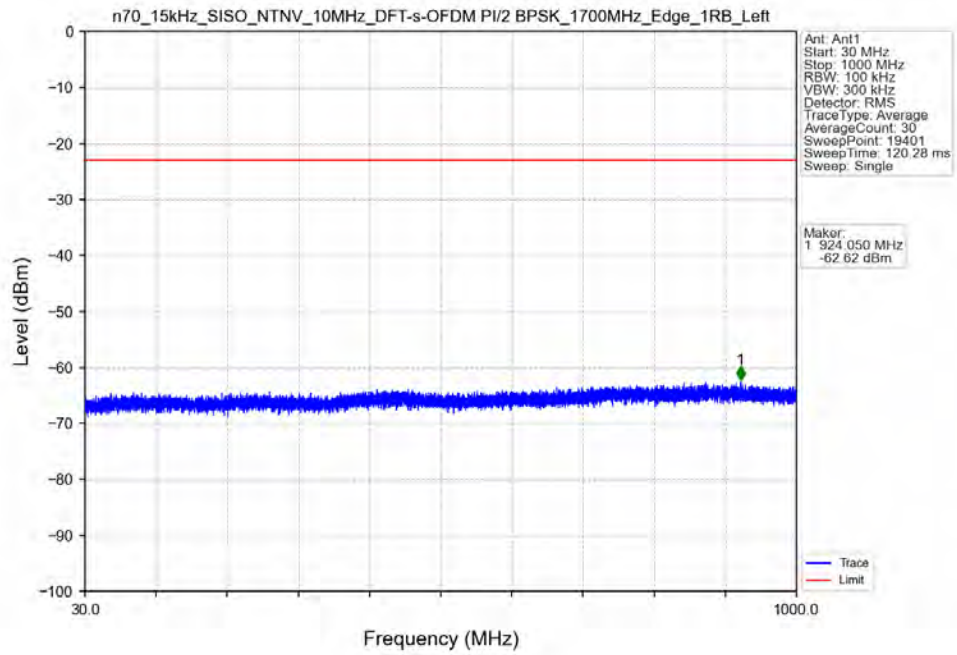

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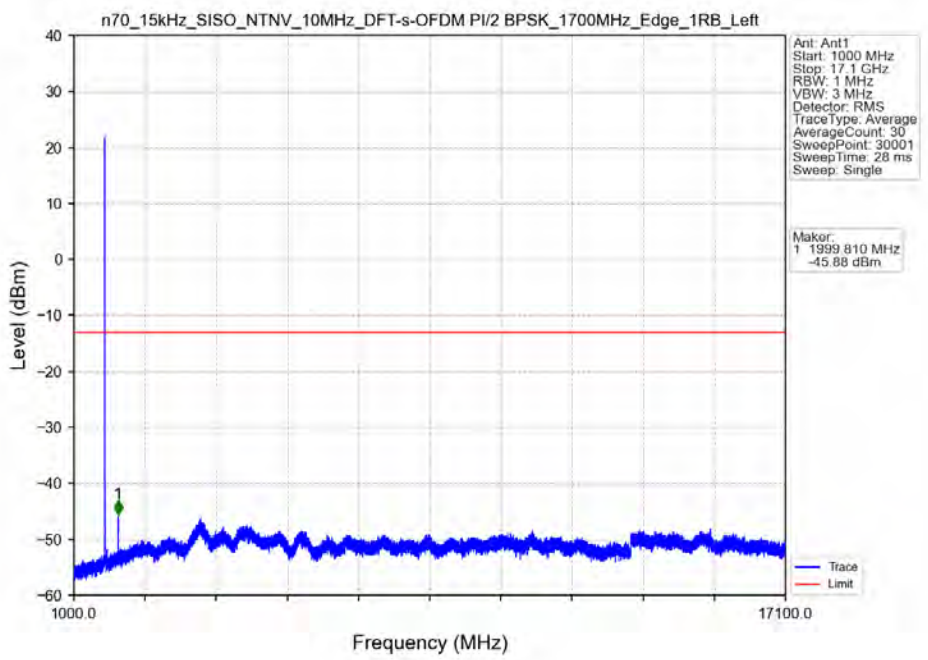
n70_15kHz_SISO_NTNV_10MHz_DFT-s-OFDM PI/2 BPSK_1700MHz_Edge_1RB_Left



n70_15kHz_SISO_NTNV_10MHz_DFT-s-OFDM PI/2 BPSK_1700MHz_Outer_Full

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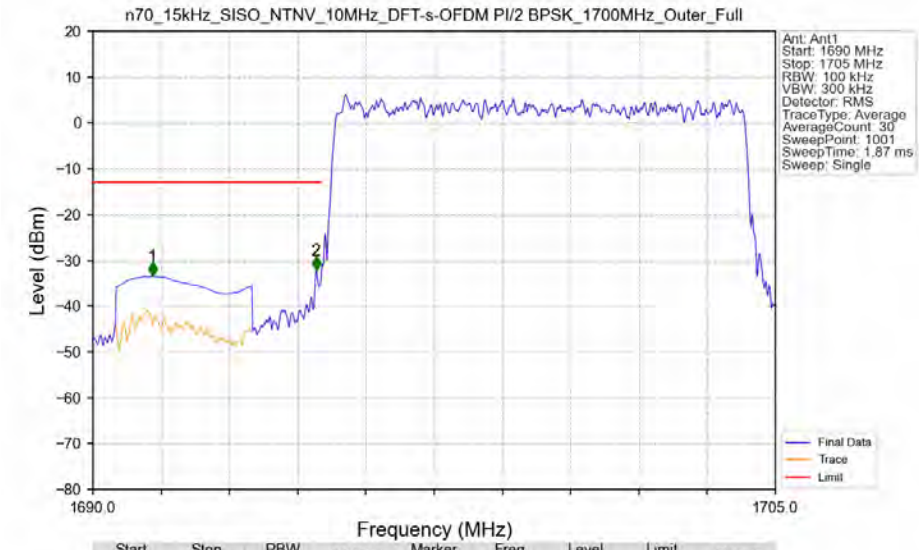

Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1690	1694	1	CHP	1	1691.305	-33.51	-13	Pass
1694	1695	0.1	/	2	1694.905	-32.16	-13	Pass
1695	1705	0.1	/	/	/	/	/	/

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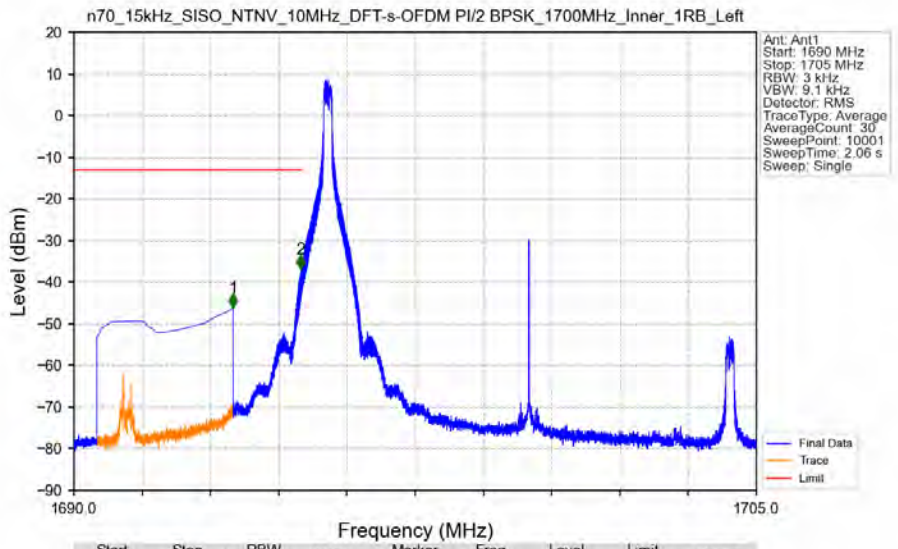

Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1690	1694	1	CHP	1	1693.499	-46.11	-13	Pass
1694	1695	0.003	/	2	1694.991	-36.84	-13	Pass
1695	1705	0.003	/	/	/	/	/	/

n70_15kHz_SISO_NTNV_10MHz_DFT-s-OFDM PI/2 BPSK_1702.5MHz_Edge_1RB_Left

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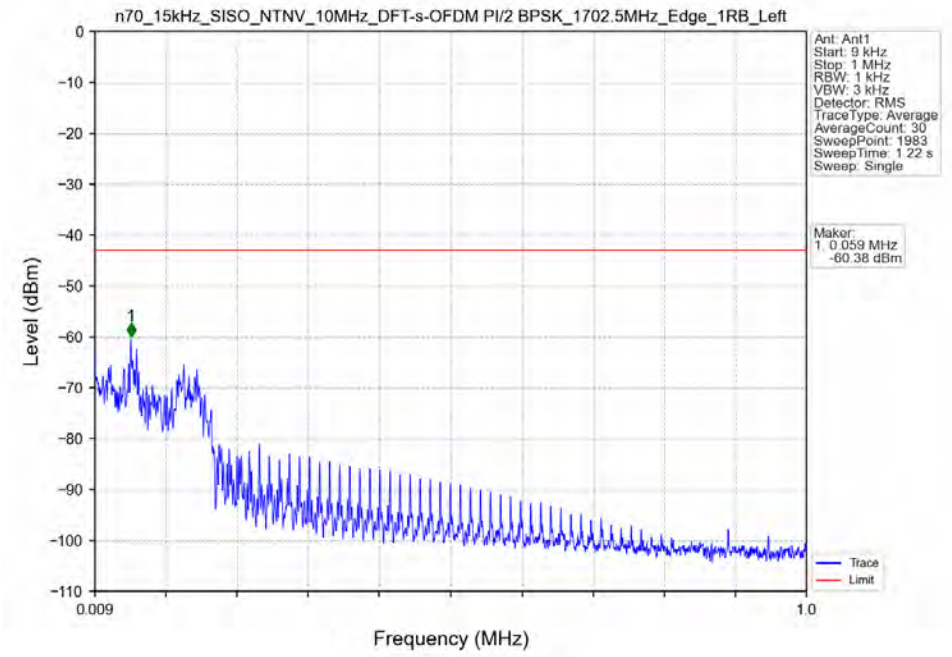

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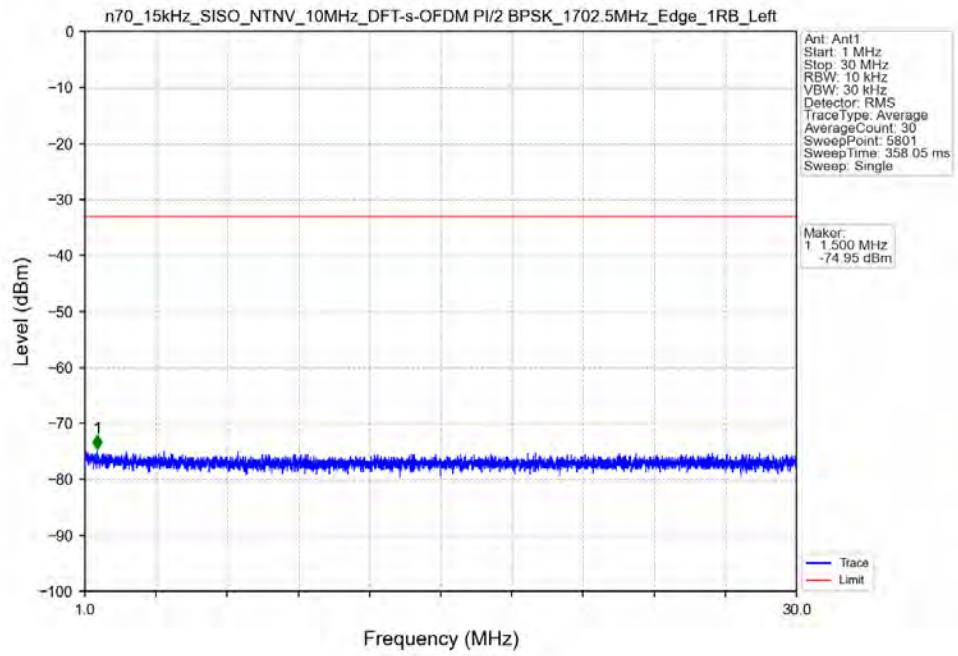

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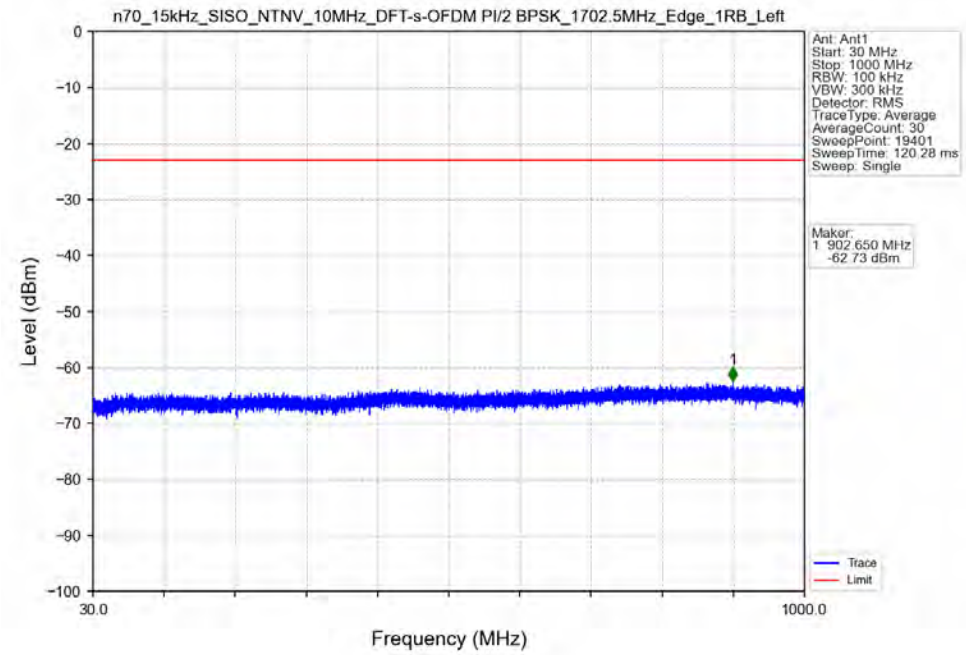

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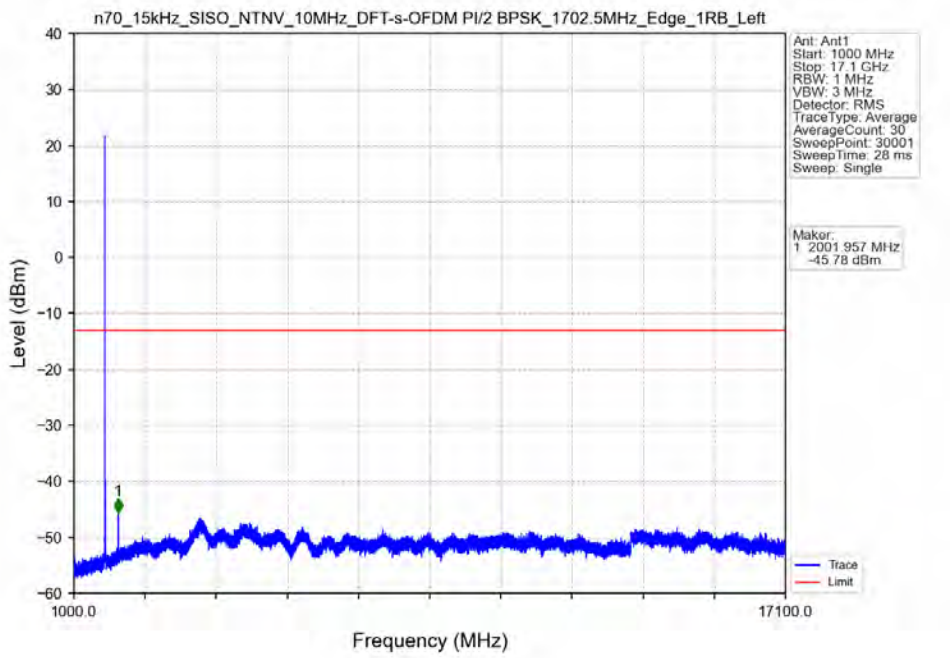
n70_15kHz_SISO_NTNV_10MHz_DFT-s-OFDM PI/2 BPSK_1702.5MHz_Edge_1RB_Left



n70_15kHz_SISO_NTNV_10MHz_DFT-s-OFDM PI/2 BPSK_1705MHz_Edge_1RB_Right

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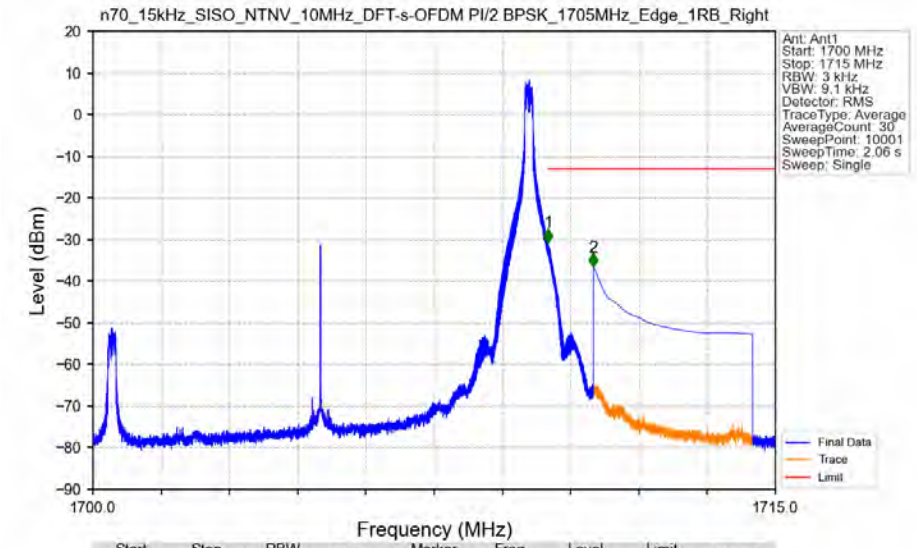

Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1700	1710	0.003	/	/	/	/	/	/
1710	1711	0.003	/	1	1710.006	-30.75	-13	Pass
1711	1715	1	CHP	2	1711.001	-36.63	-13	Pass

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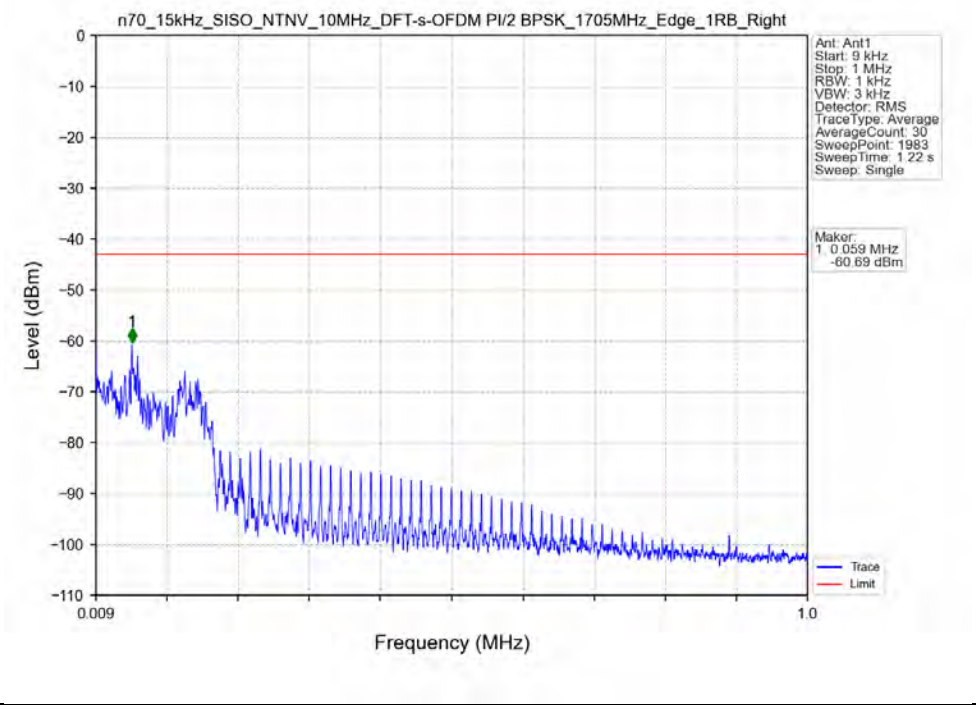
n70_15kHz_SISO_NTNV_10MHz_DFT-s-OFDM PI/2 BPSK_1705MHz_Edge_1RB_Right



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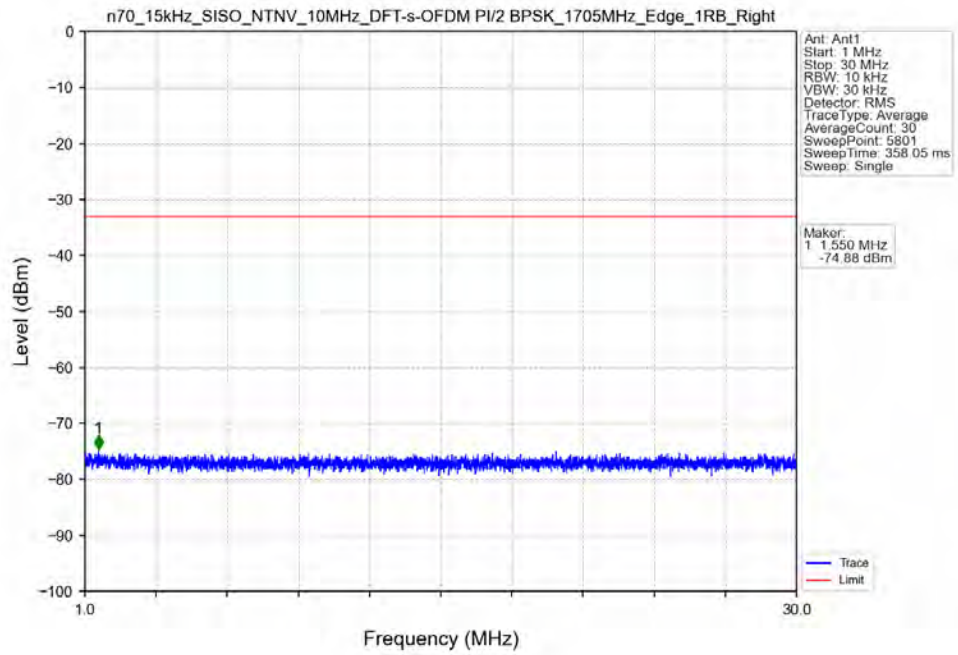

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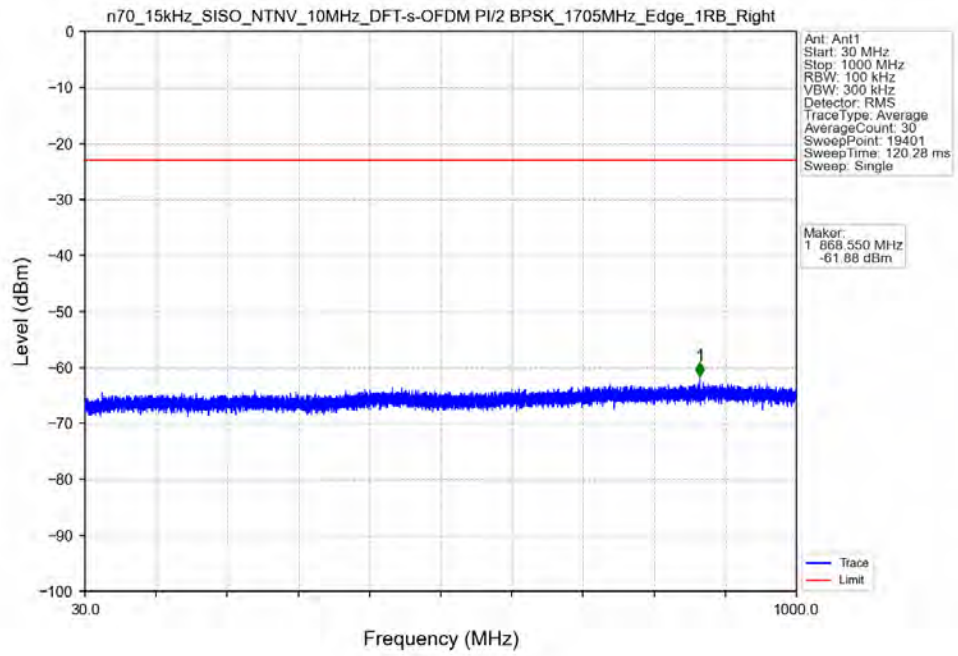

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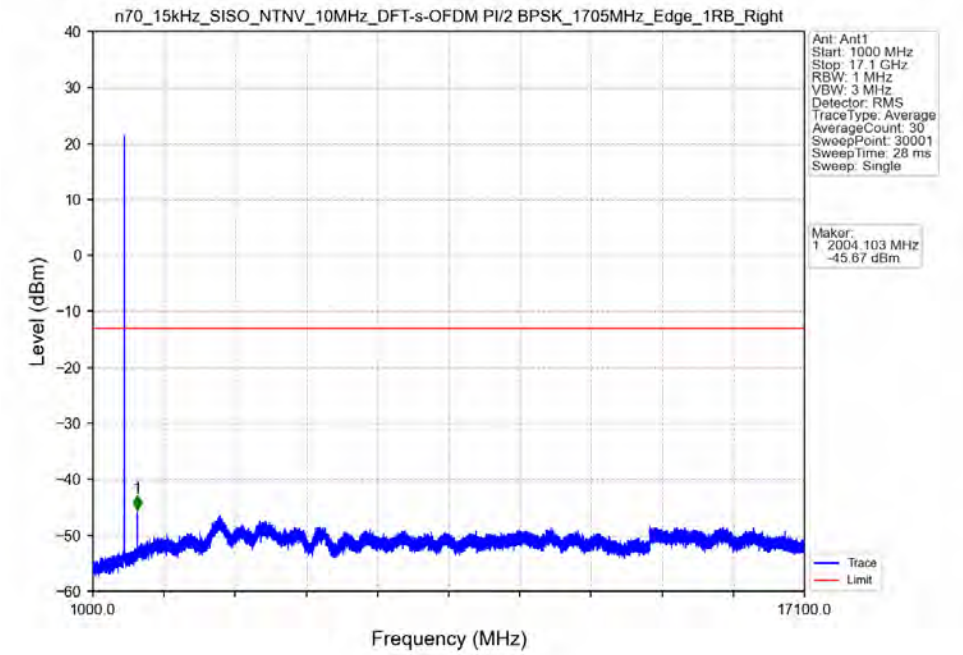

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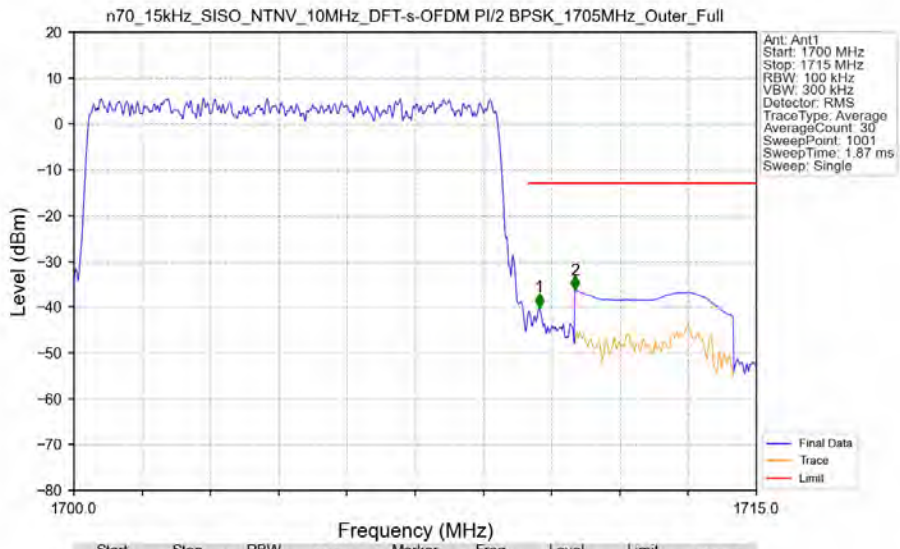

Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1700	1710	0.1	/	/	/	/	/	/
1710	1711	0.1	/	1	1710.230	-40.06	-13	Pass
1711	1715	1	CHP	2	1711.010	-36.30	-13	Pass

n70_15kHz_SISO_NTNV_10MHz_DFT-s-OFDM PI/2 BPSK_1705MHz_Inner_1RB_Right

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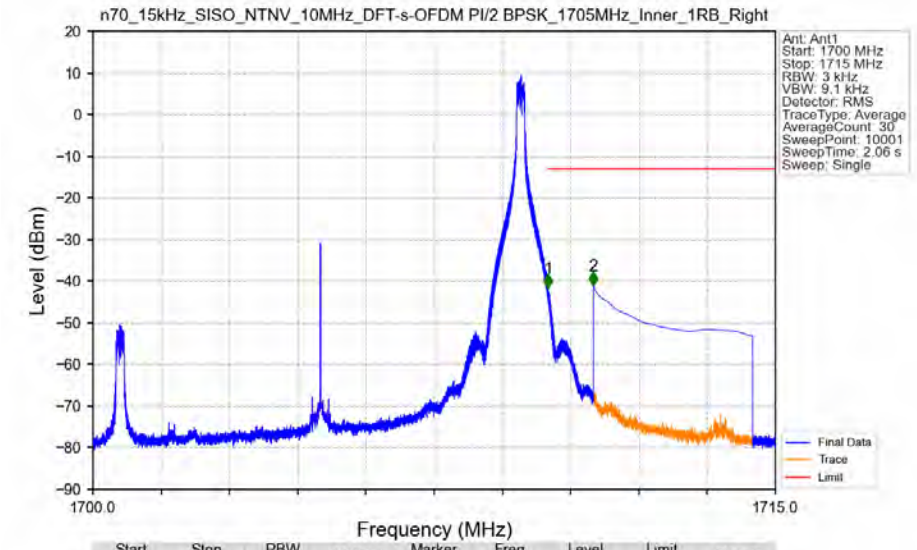

Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1700	1710	0.003	/	/	/	/	/	/
1710	1711	0.003	/	1	1710.006	-41.74	-13	Pass
1711	1715	1	CHP	2	1711.001	-41.19	-13	Pass

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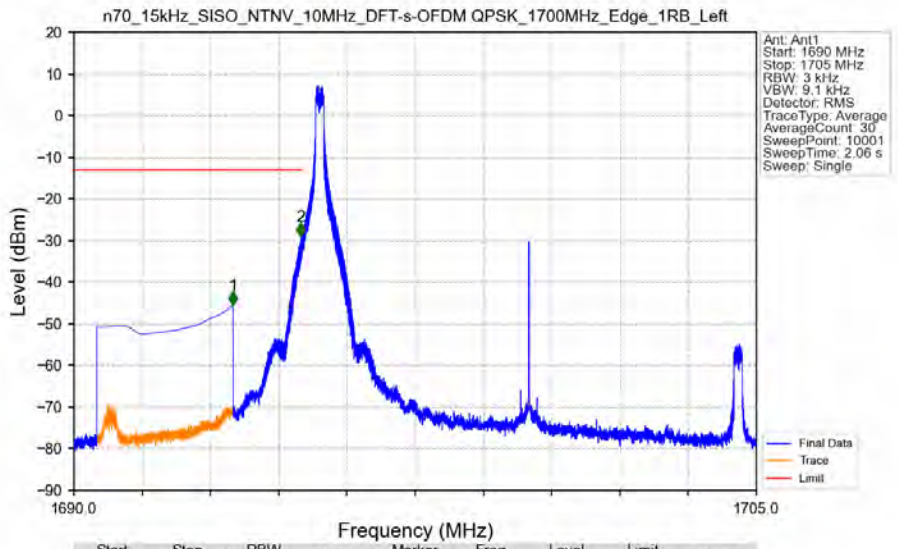

Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1690	1694	1	CHP	1	1693.498	-45.54	-13	Pass
1694	1695	0.003	/	2	1694.989	-29.16	-13	Pass
1695	1705	0.003	/	/	/	/	/	/

n70_15kHz_SISO_NTNV_10MHz_DFT-s-OFDM QPSK_1700MHz_Edge_1RB_Left

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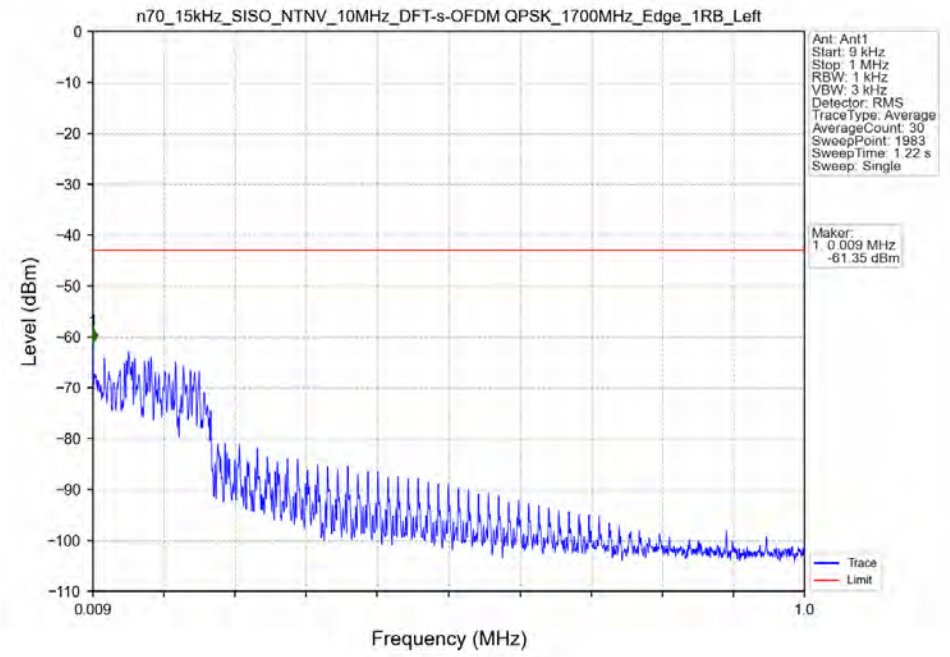

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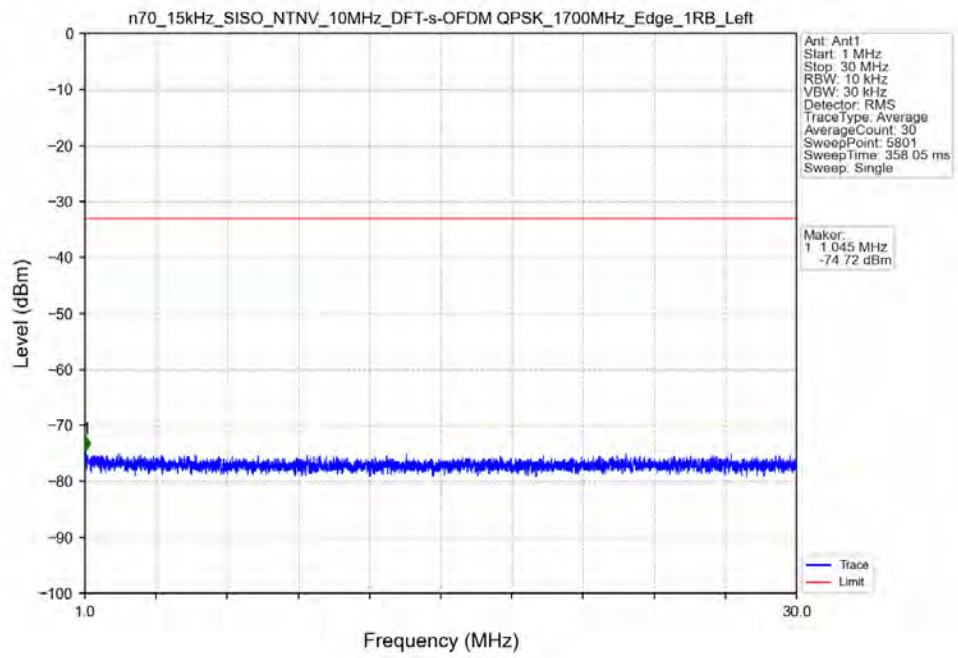

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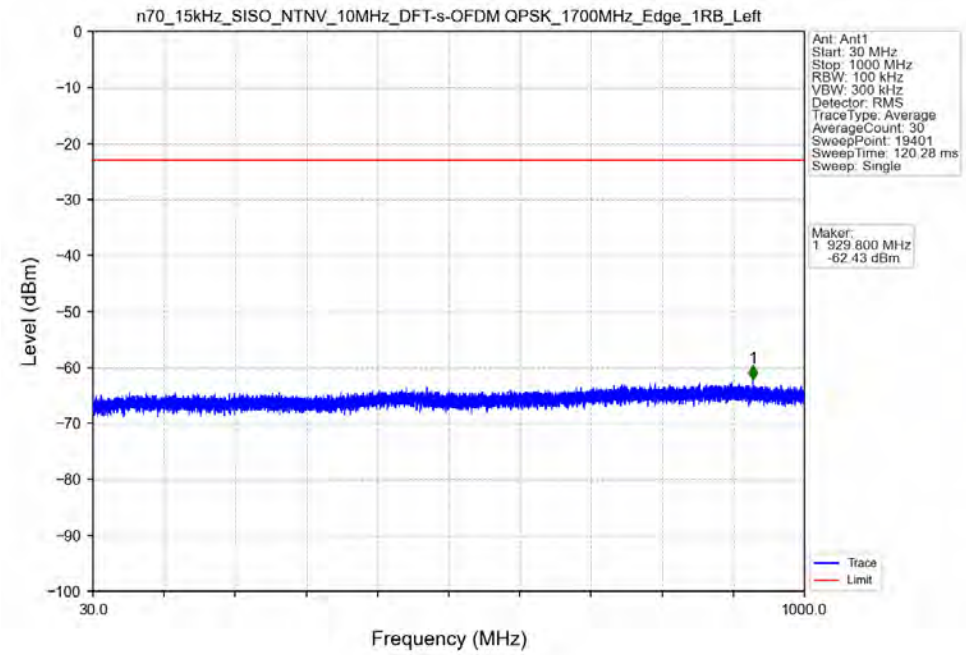

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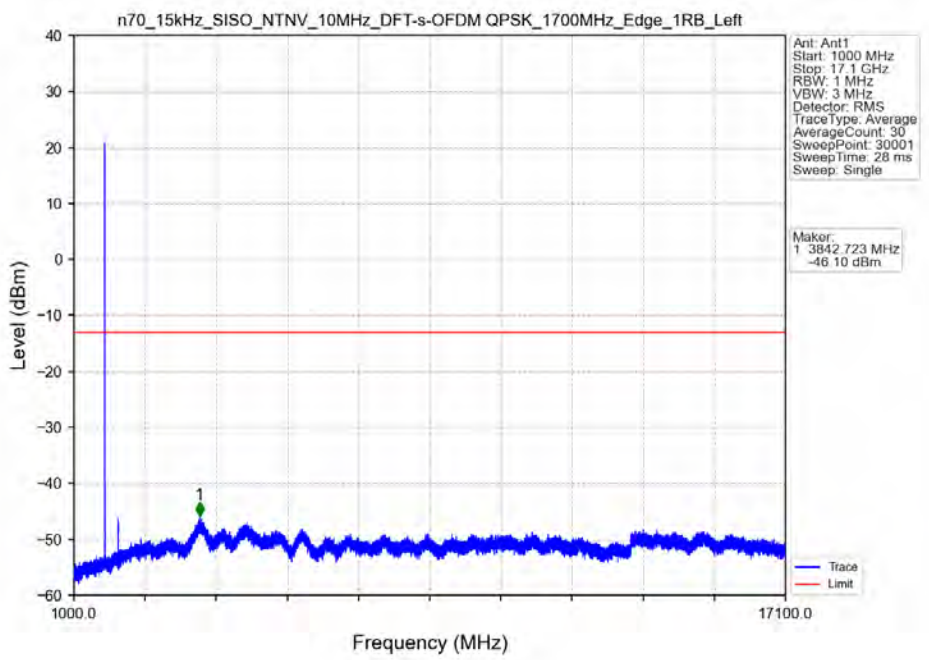

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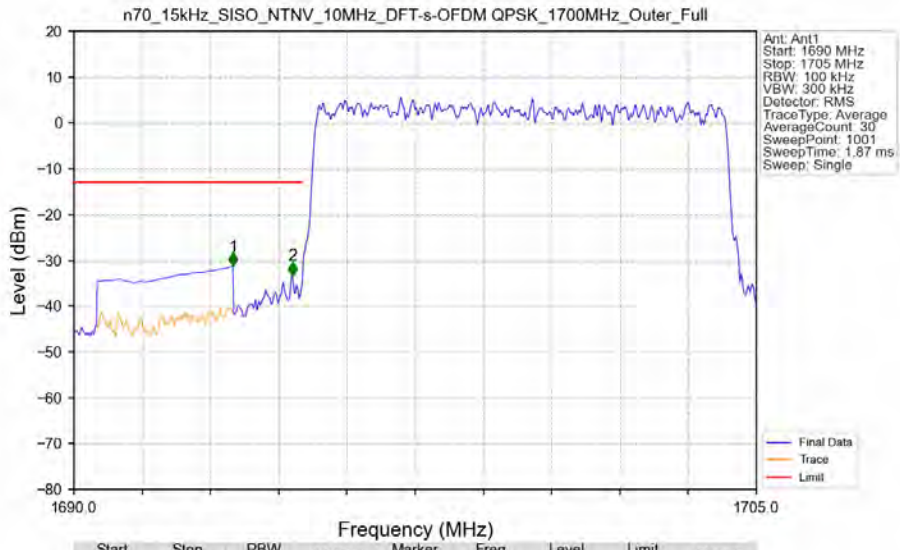

Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1690	1694	1	CHP	1	1693.495	-31.29	-13	Pass
1694	1695	0.1	/	2	1694.800	-33.37	-13	Pass
1695	1705	0.1	/	/	/	/	/	/

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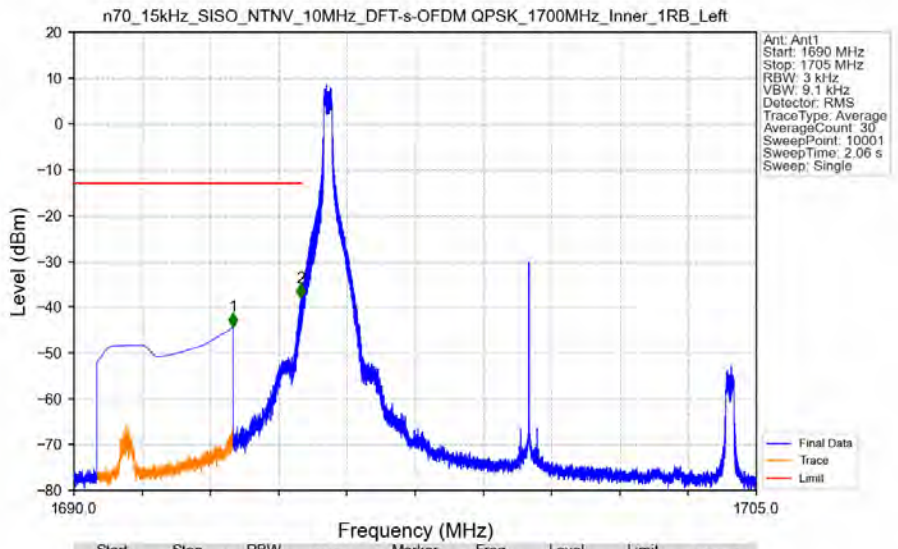
n70_15kHz_SISO_NTNV_10MHz_DFT-s-OFDM QPSK_1700MHz_Inner_1RB_Left



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1690	1694	1	CHP	1	1693.499	-44.28	-13	Pass
1694	1695	0.003	/	2	1694.989	-38.03	-13	Pass
1695	1705	0.003	/	/	/	/	/	/

n70_15kHz_SISO_NTNV_10MHz_DFT-s-OFDM QPSK_1702.5MHz_Edge_1RB_Left

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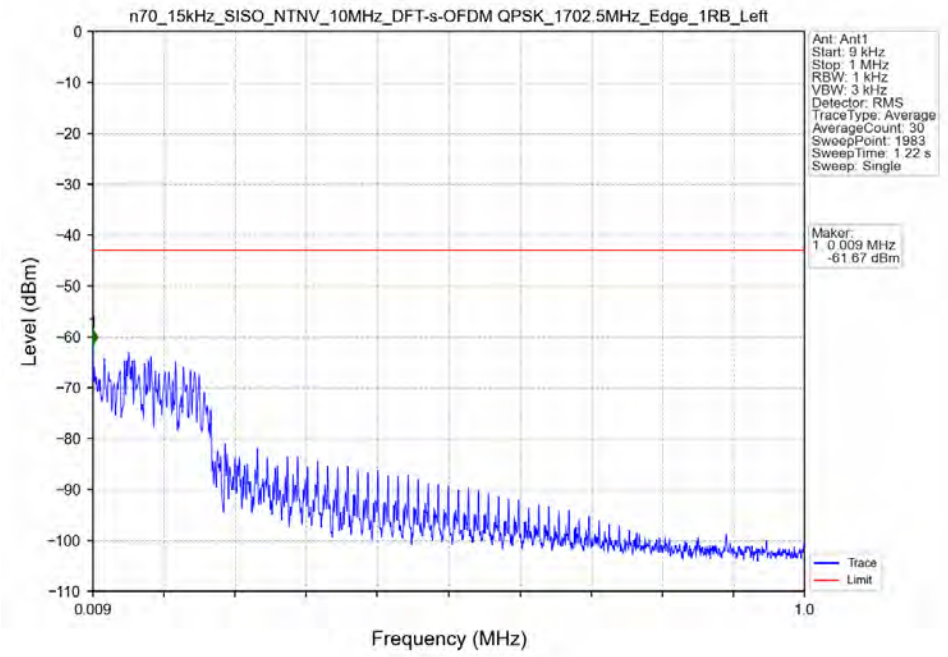

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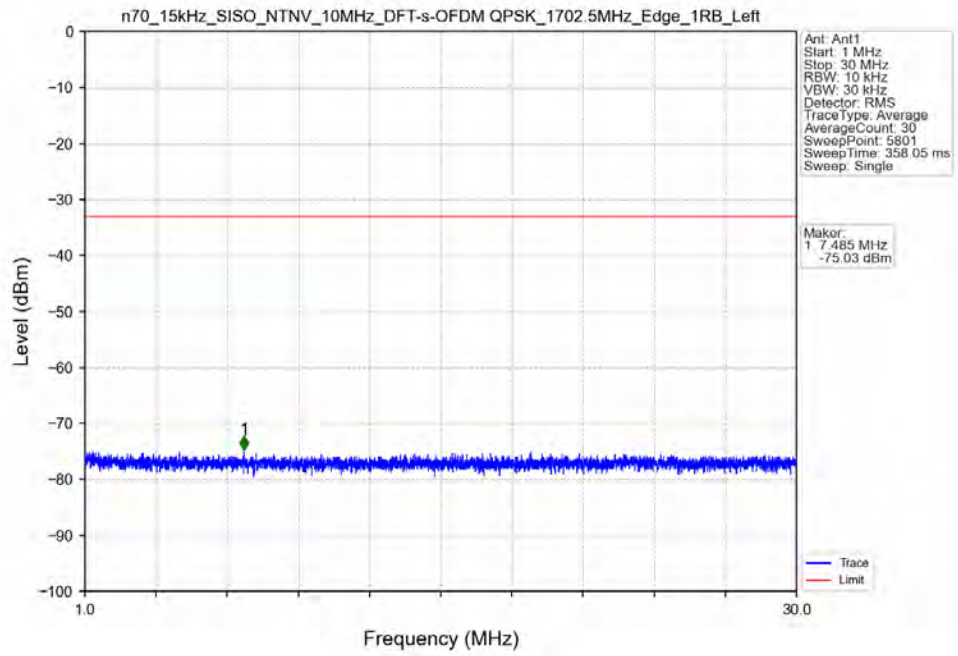
n70_15kHz_SISO_NTNV_10MHz_DFT-s-OFDM QPSK_1702.5MHz_Edge_1RB_Left



n70_15kHz_SISO_NTNV_10MHz_DFT-s-OFDM QPSK_1702.5MHz_Edge_1RB_Left

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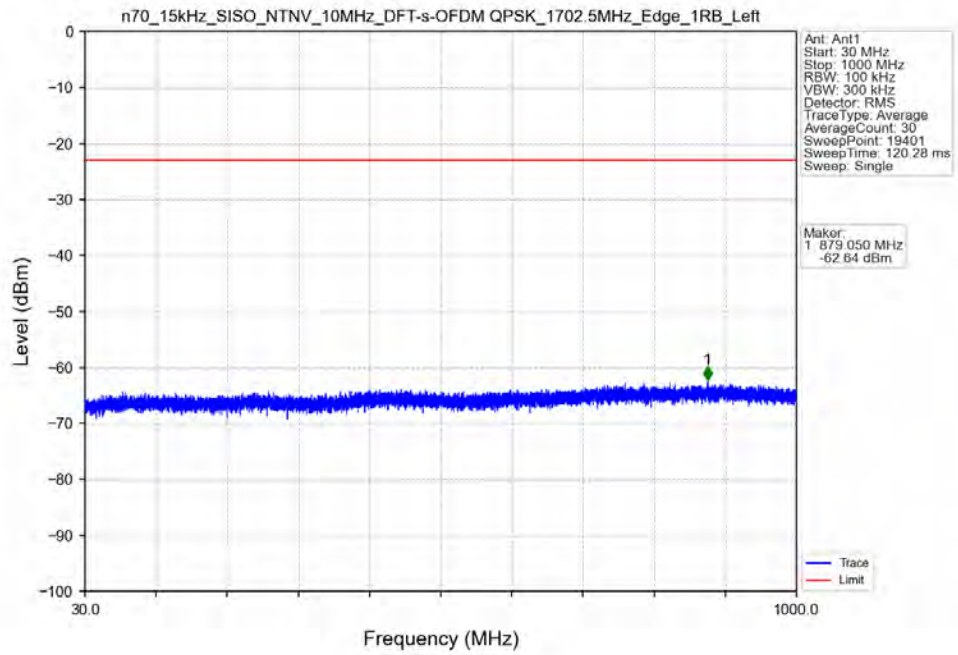

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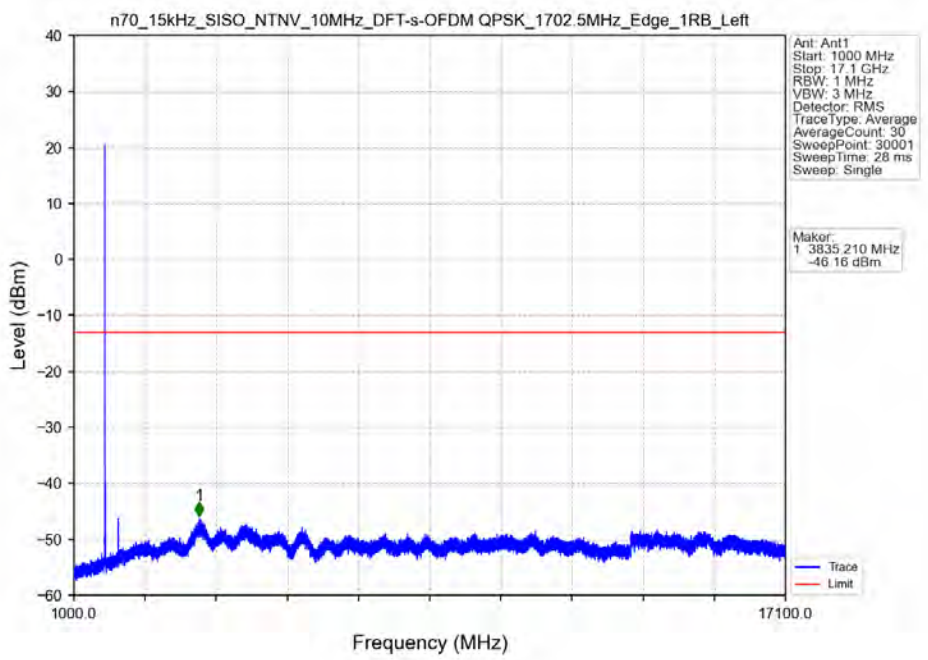

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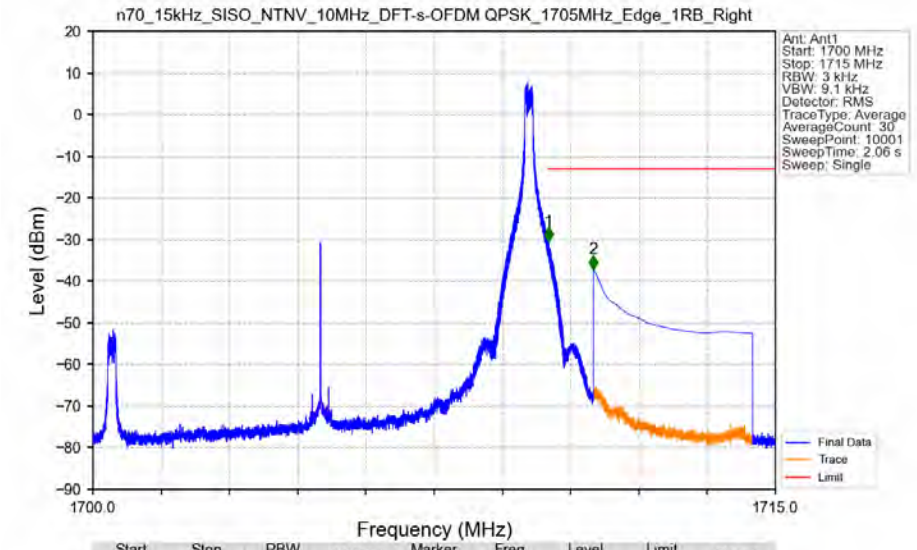

Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1700	1710	0.003	/	/	/	/	/	/
1710	1711	0.003	/	1	1710.009	-30.40	-13	Pass
1711	1715	1	CHP	2	1711.001	-37.15	-13	Pass

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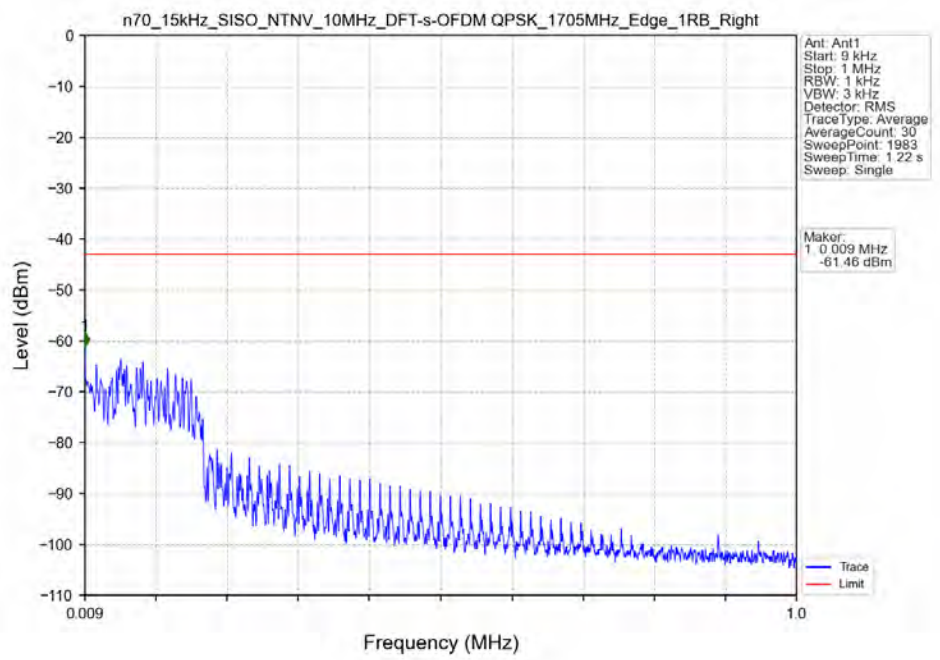

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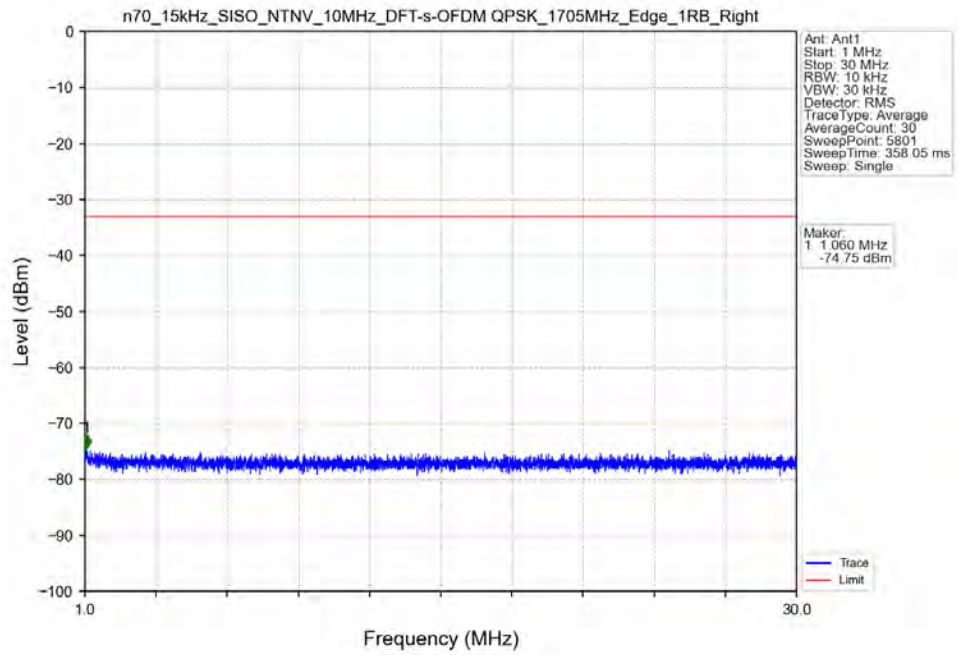

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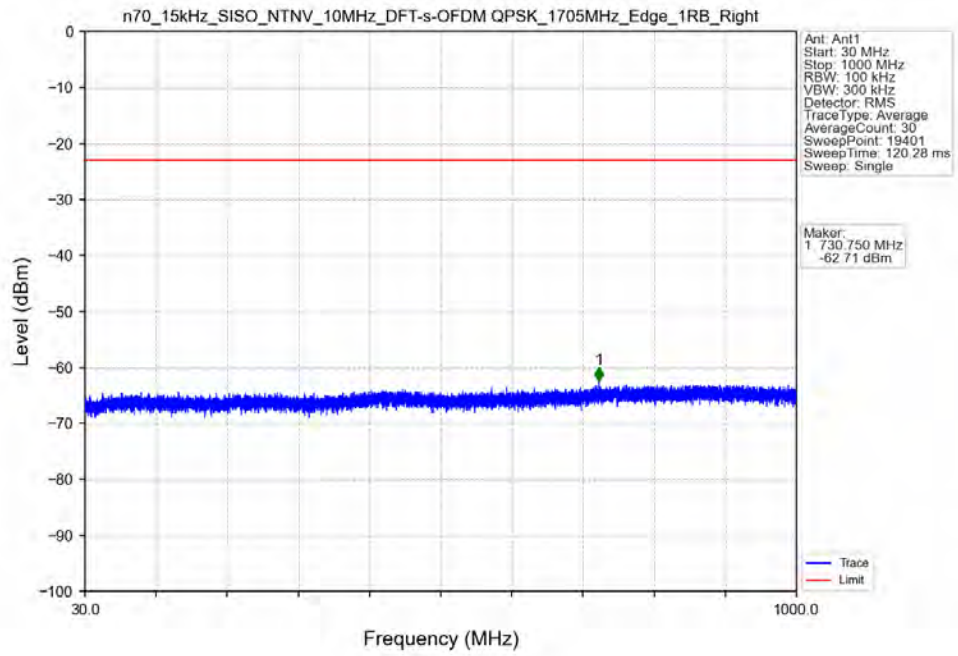

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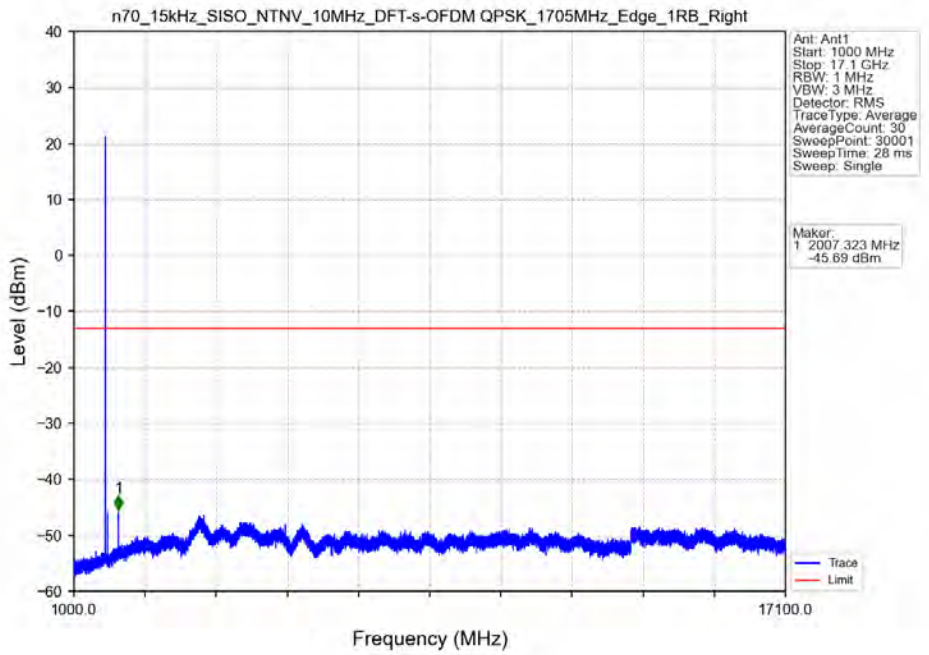

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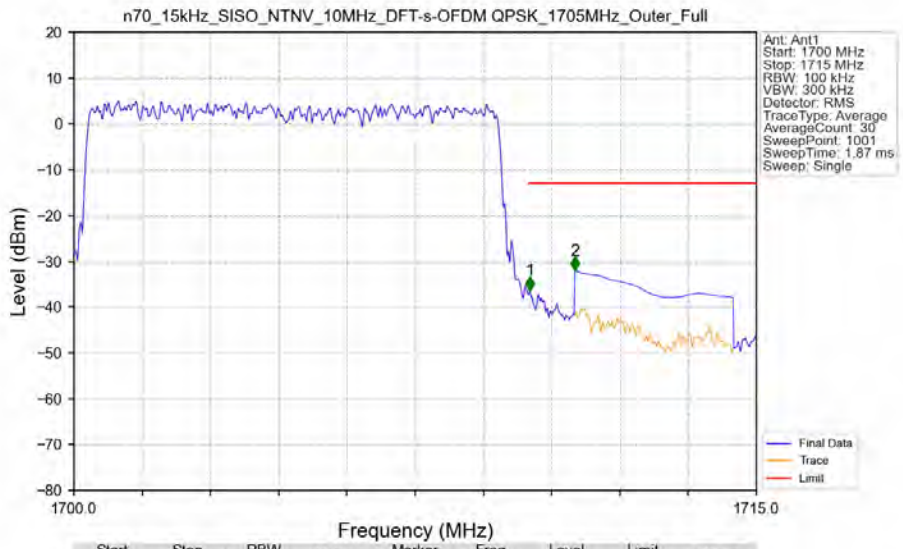

Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1700	1710	0.1	/	/	/	/	/	/
1710	1711	0.1	/	1	1710.020	-36.37	-13	Pass
1711	1715	1	CHP	2	1711.010	-32.05	-13	Pass

n70_15kHz_SISO_NTNV_10MHz_DFT-s-OFDM QPSK_1705MHz_Inner_1RB_Right

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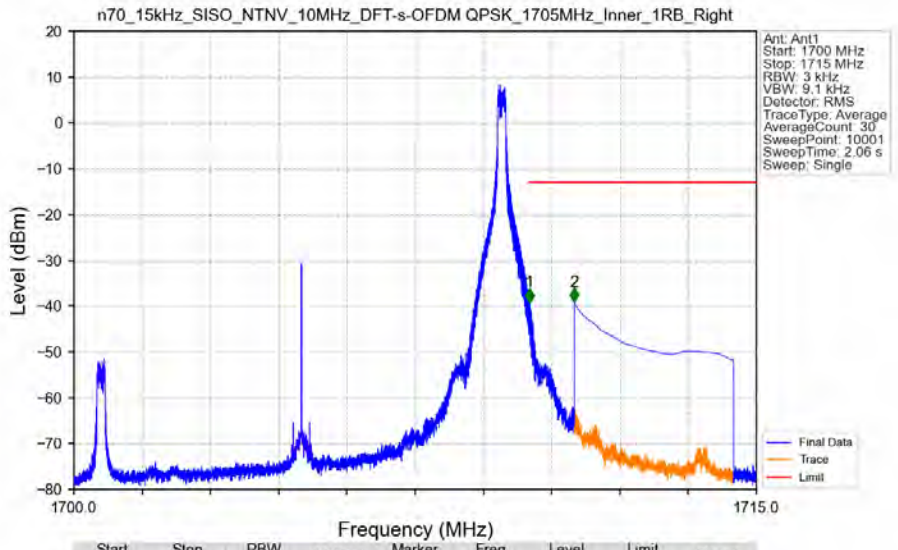

Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1700	1710	0.003	/	/	/	/	/	/
1710	1711	0.003	/	1	1710.009	-39.19	-13	Pass
1711	1715	1	CHP	2	1711.001	-39.16	-13	Pass

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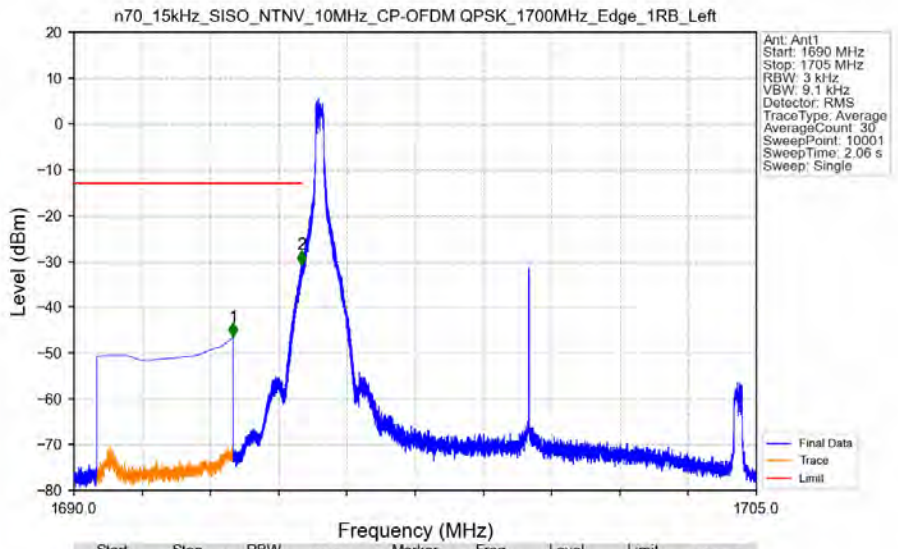
n70_15kHz_SISO_NTNV_10MHz_CP-OFDM QPSK_1700MHz_Edge_1RB_Left



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1690	1694	1	CHP	1	1693.499	-46.57	-13	Pass
1694	1695	0.003	/	2	1694.995	-30.72	-13	Pass
1695	1705	0.003	/	/	/	/	/	/

n70_15kHz_SISO_NTNV_10MHz_CP-OFDM QPSK_1700MHz_Edge_1RB_Left

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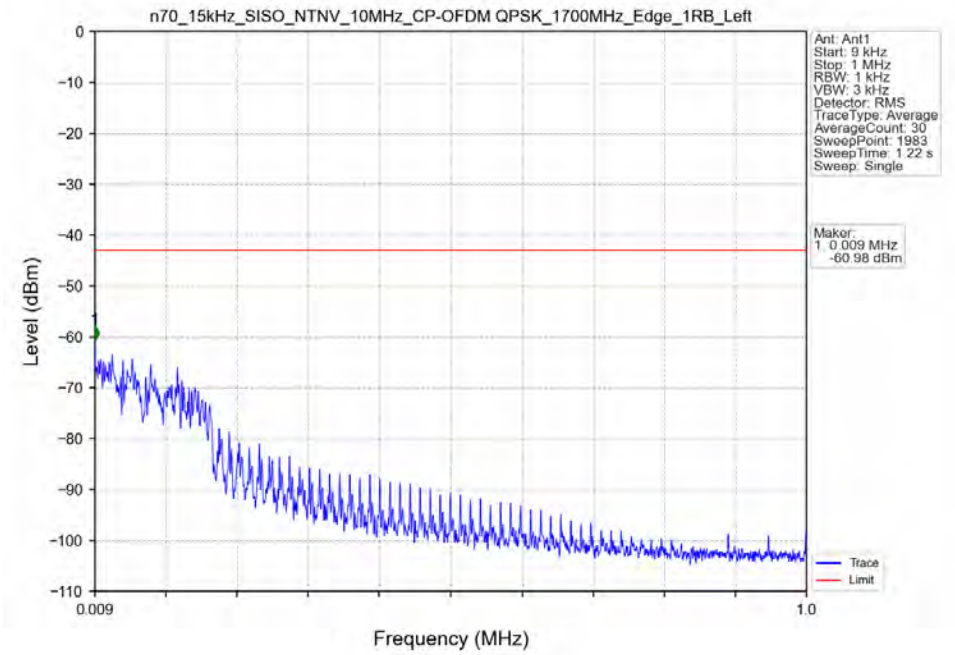

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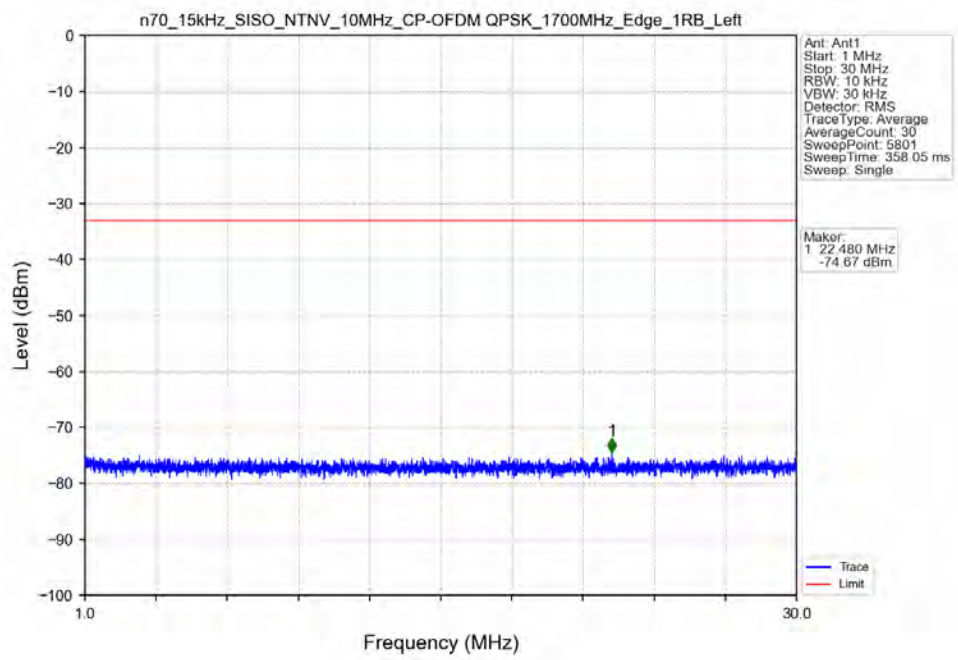
n70_15kHz_SISO_NTNV_10MHz_CP-OFDM QPSK_1700MHz_Edge_1RB_Left



n70_15kHz_SISO_NTNV_10MHz_CP-OFDM QPSK_1700MHz_Edge_1RB_Left

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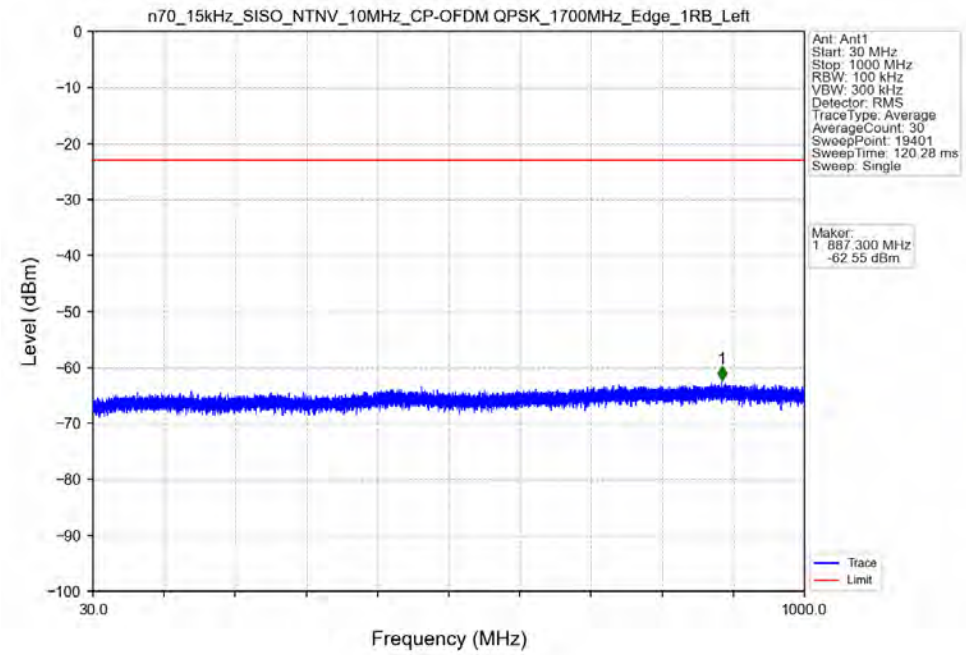

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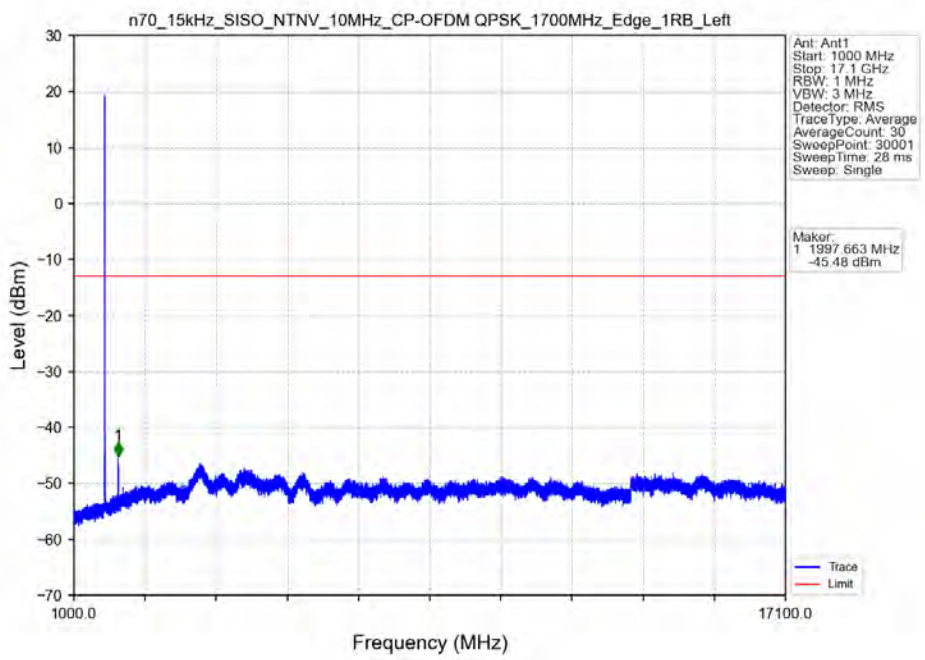
n70_15kHz_SISO_NTNV_10MHz_CP-OFDM QPSK_1700MHz_Edge_1RB_Left



n70_15kHz_SISO_NTNV_10MHz_CP-OFDM QPSK_1700MHz_Outer_Full

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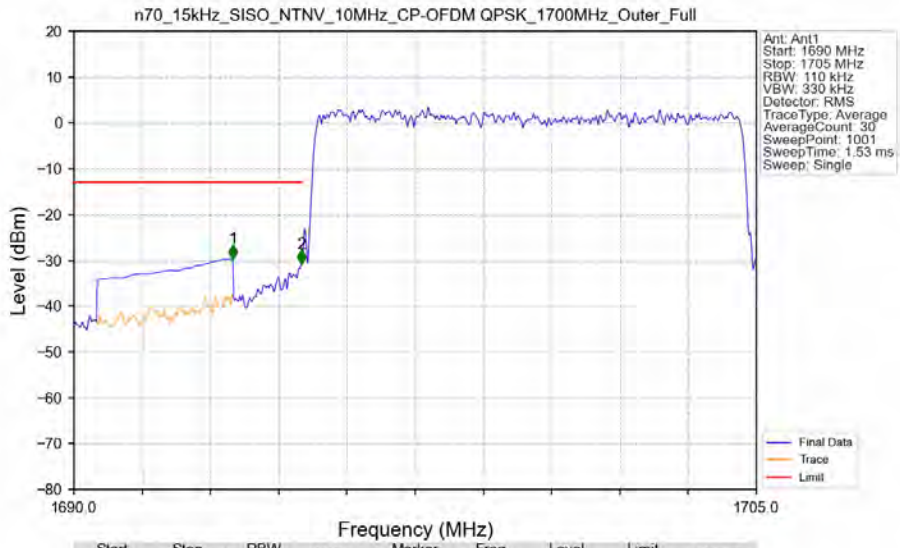

Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1690	1694	1	CHP	1	1693.495	-29.66	-13	Pass
1694	1695	0.11	/	2	1694.995	-30.82	-13	Pass
1695	1705	0.11	/	/	/	/	/	/

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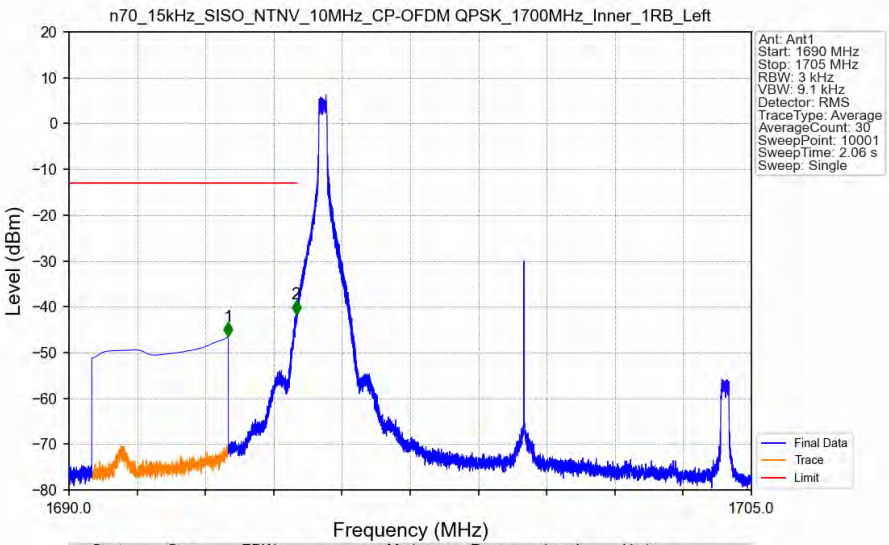

Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1690	1694	1	CHP	1	1693.499	-46.51	-13	Pass
1694	1695	0.003	/	2	1694.992	-41.67	-13	Pass
1695	1705	0.003	/	/	/	/	/	/

n70_15kHz_SISO_NTNV_10MHz_CP-OFDM QPSK_1702.5MHz_Edge_1RB_Left

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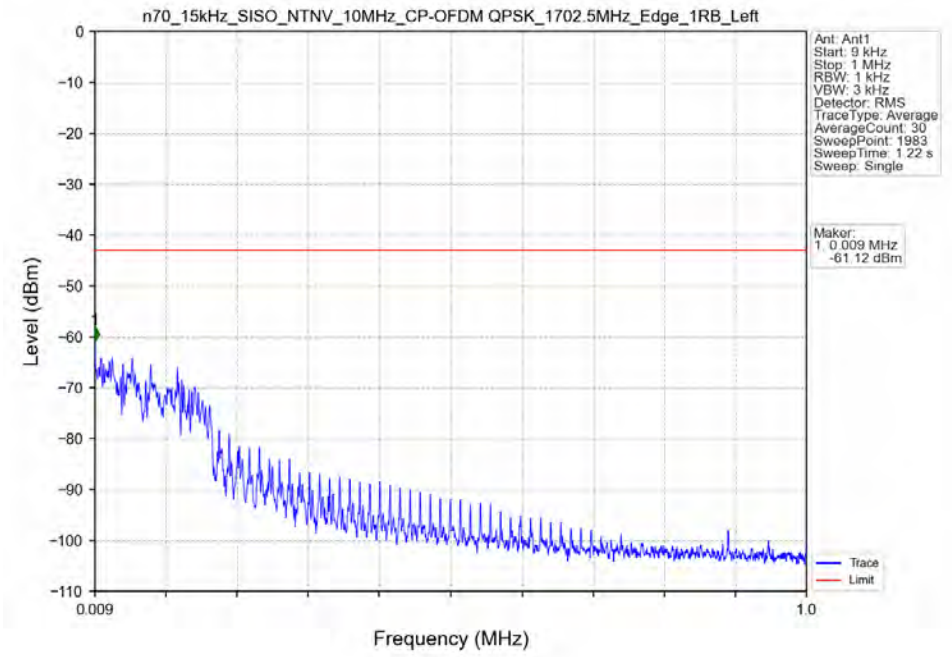

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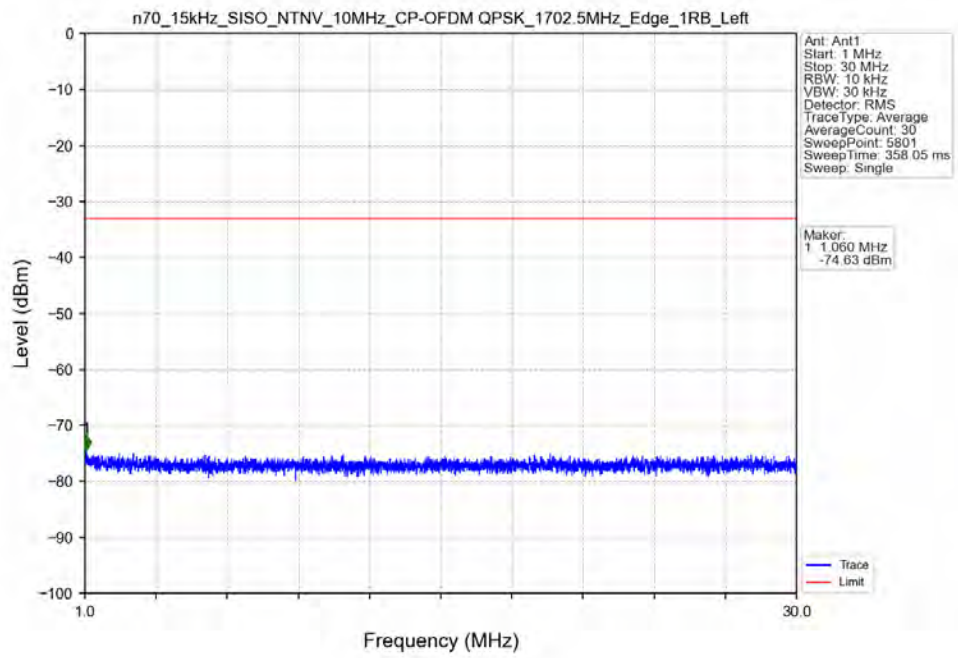
n70_15kHz_SISO_NTNV_10MHz_CP-OFDM QPSK_1702.5MHz_Edge_1RB_Left



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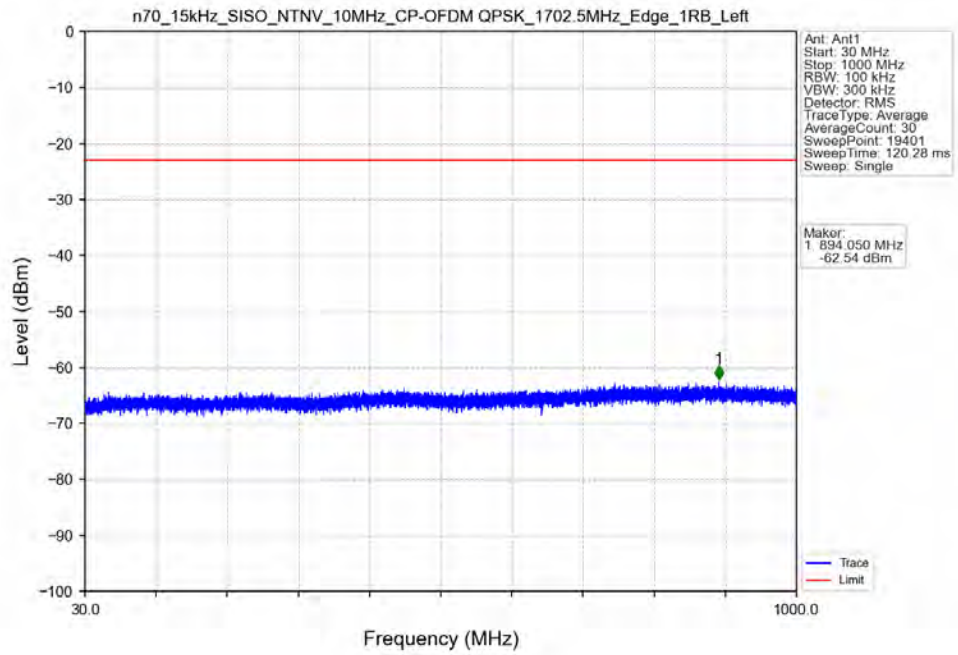

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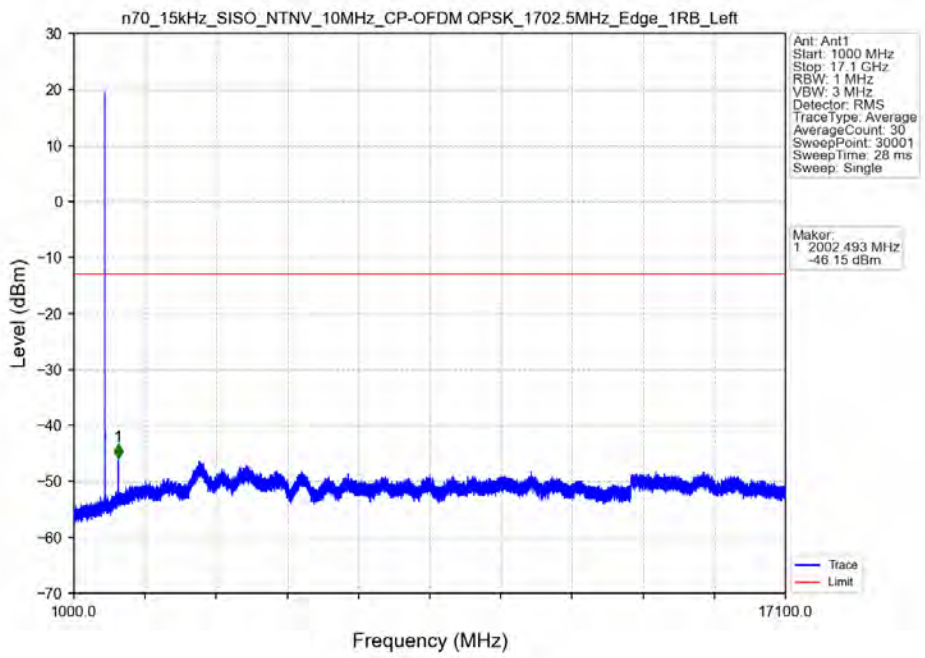

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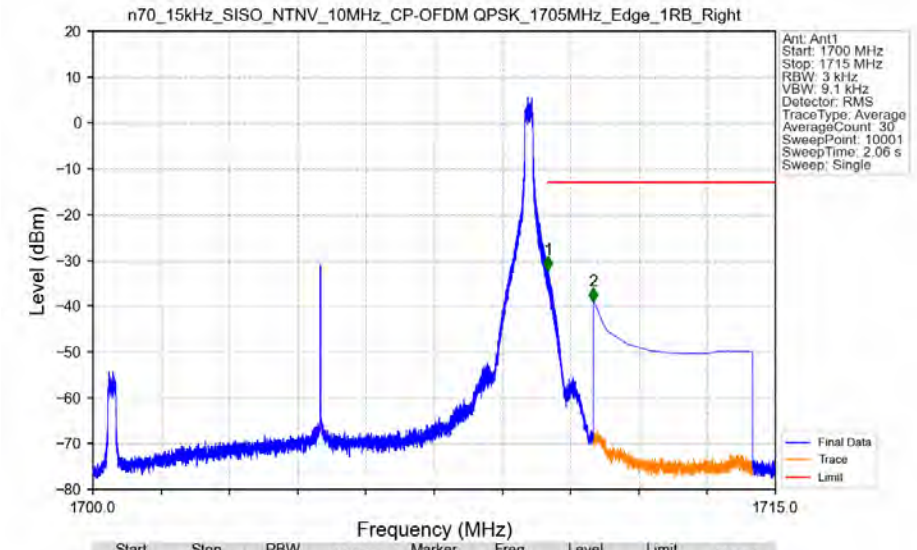

Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1700	1710	0.003	/	/	/	/	/	/
1710	1711	0.003	/	1	1710.004	-32.12	-13	Pass
1711	1715	1	CHP	2	1711.001	-39.00	-13	Pass

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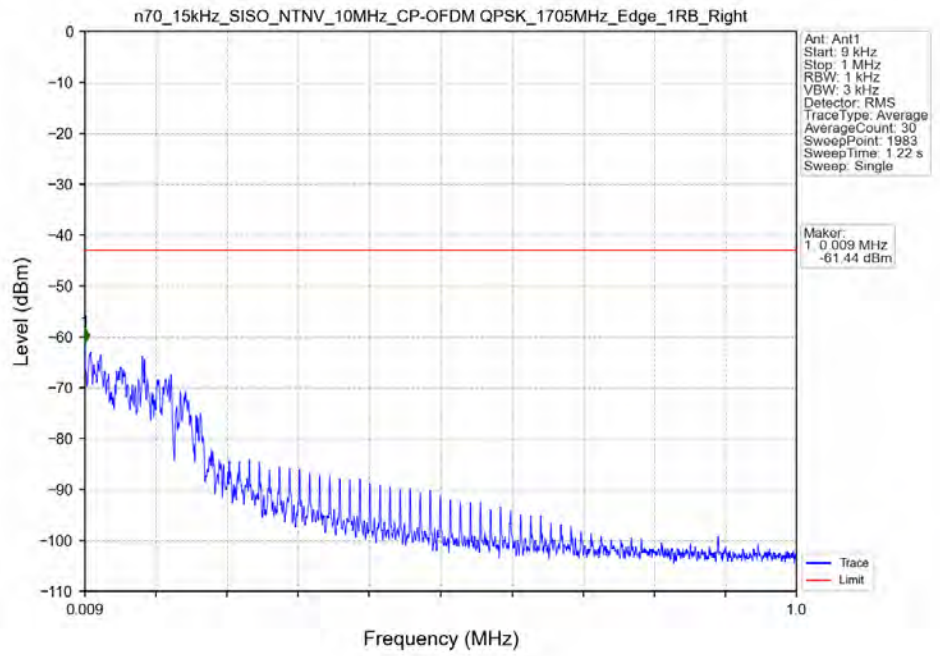
n70_15kHz_SISO_NTNV_10MHz_CP-OFDM QPSK_1705MHz_Edge_1RB_Right



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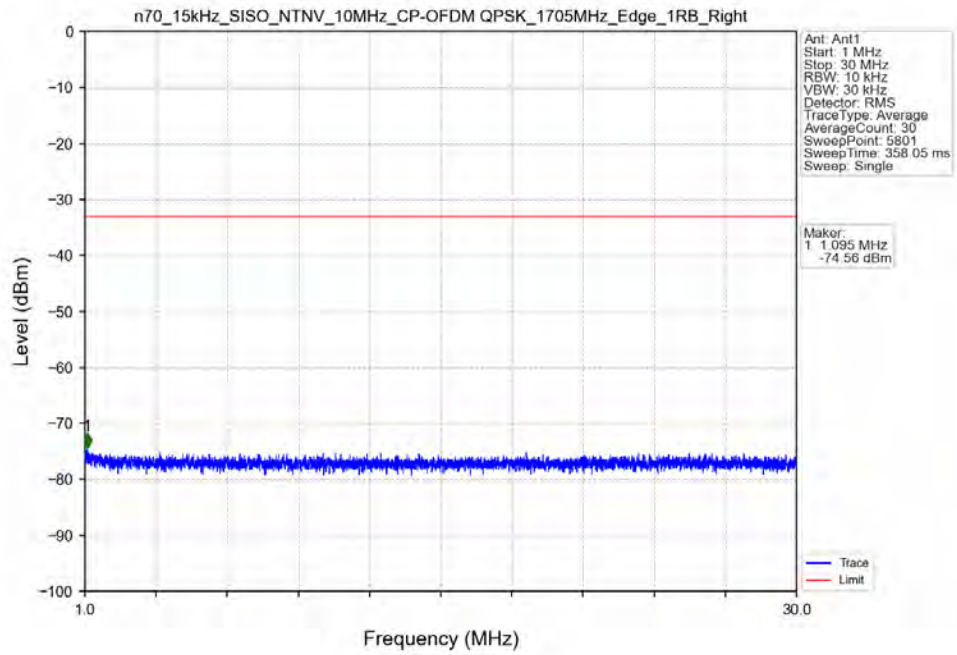

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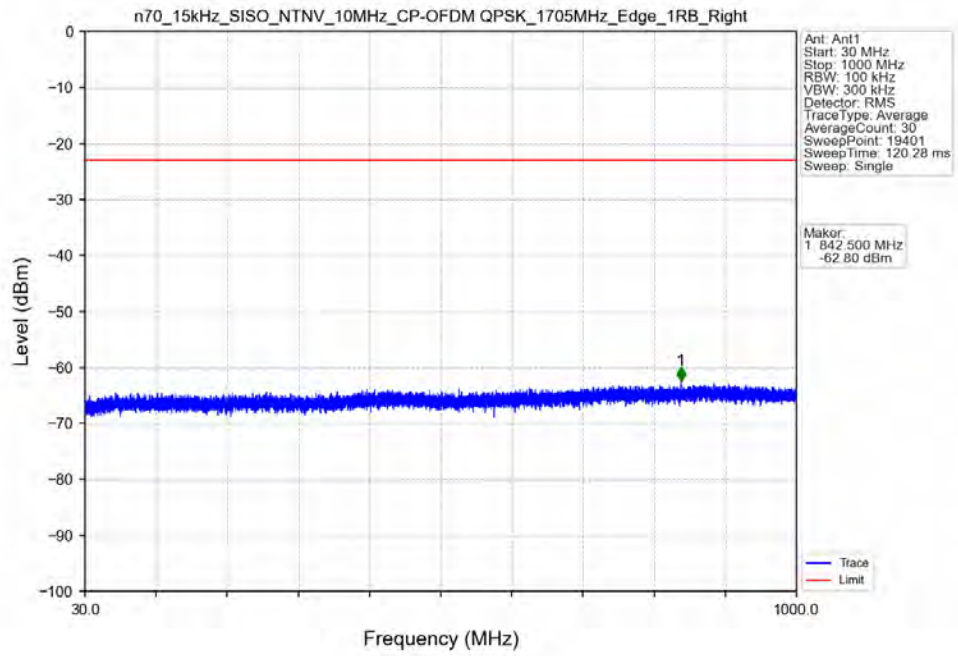
n70_15kHz_SISO_NTNV_10MHz_CP-OFDM QPSK_1705MHz_Edge_1RB_Right



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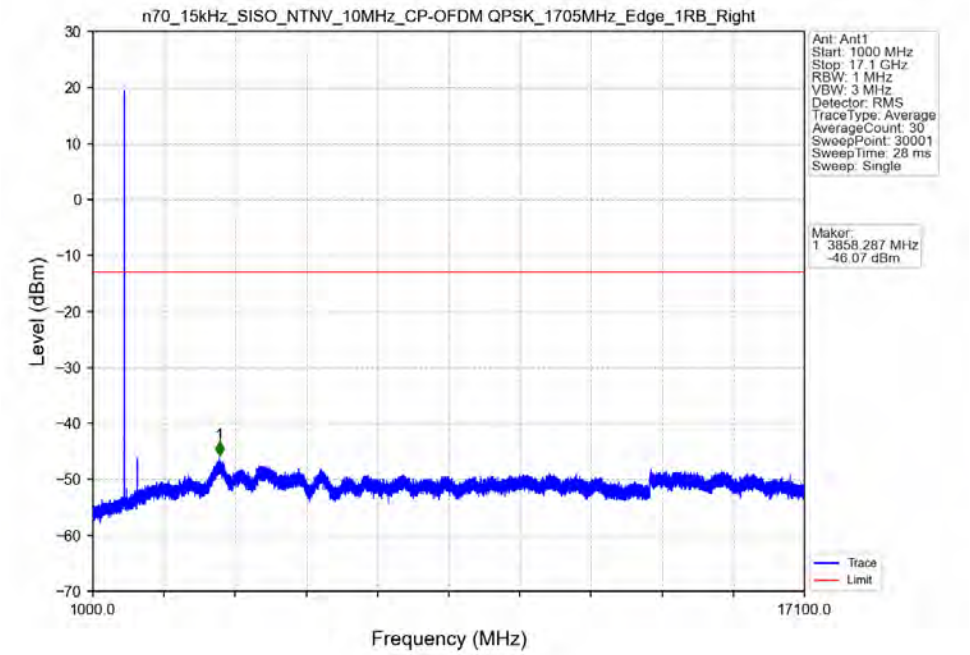

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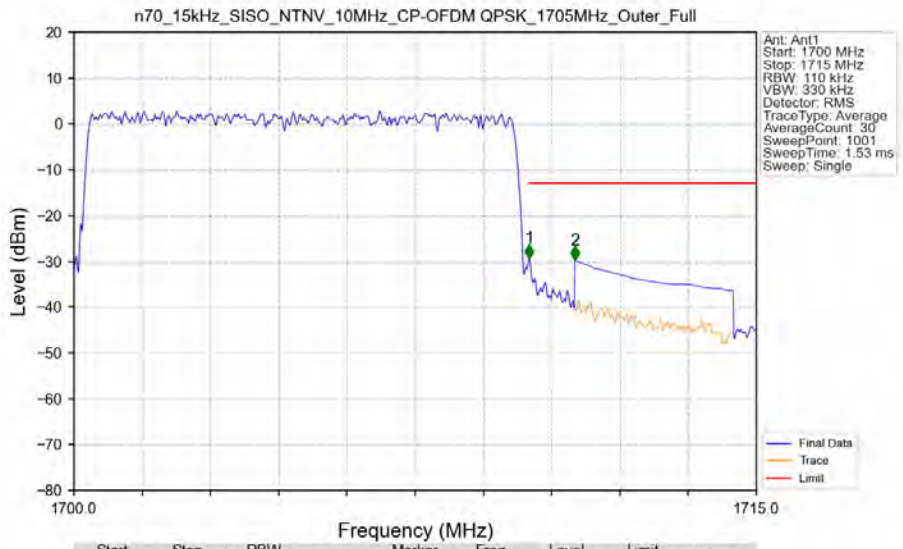
n70_15kHz_SISO_NTNV_10MHz_CP-OFDM QPSK_1705MHz_Outer_Full



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1700	1710	0.11	/	/	/	/	/	/
1710	1711	0.11	/	1	1710.005	-29.30	-13	Pass
1711	1715	1	CHP	2	1711.010	-29.75	-13	Pass

n70_15kHz_SISO_NTNV_10MHz_CP-OFDM QPSK_1705MHz_Inner_1RB_Right

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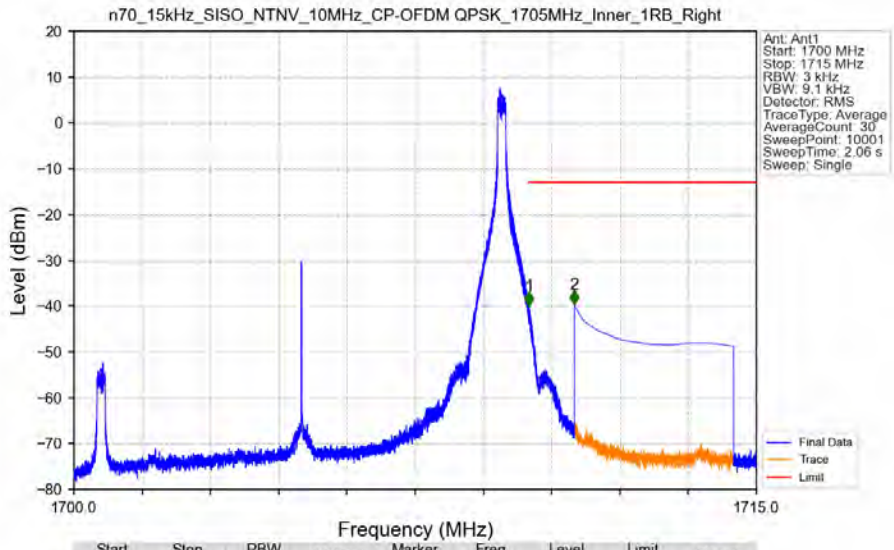

Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1700	1710	0.003	/	/	/	/	/	/
1710	1711	0.003	/	1	1710.008	-40.03	-13	Pass
1711	1715	1	CHP	2	1711.001	-39.66	-13	Pass

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5.3 15k_SISO_15MHz_NTNV

5.3.1 Test Result

5G NR n70 SCS=15kHz SISO 15MHz NTNV							
Modulation	Frequency (MHz)	RB Allocation	Spurious Emission				Verdict
			Ant1	Ant2	Sum	Limit	
DFT-s-OFDM PI/2 BPSK	1702.5	Edge_1RB_Left	Refer To Test Graph				Pass
		Outer_Full	Refer To Test Graph				Pass
		Inner_1RB_Left	Refer To Test Graph				Pass
	1702.5	Edge_1RB_Left	Refer To Test Graph				Pass
	1702.5	Edge_1RB_Right	Refer To Test Graph				Pass
		Outer_Full	Refer To Test Graph				Pass
		Inner_1RB_Right	Refer To Test Graph				Pass
DFT-s-OFDM QPSK	1702.5	Edge_1RB_Left	Refer To Test Graph				Pass
		Outer_Full	Refer To Test Graph				Pass
		Inner_1RB_Left	Refer To Test Graph				Pass
	1702.5	Edge_1RB_Left	Refer To Test Graph				Pass
	1702.5	Edge_1RB_Right	Refer To Test Graph				Pass
		Outer_Full	Refer To Test Graph				Pass
		Inner_1RB_Right	Refer To Test Graph				Pass
CP-OFDM QPSK	1702.5	Edge_1RB_Left	Refer To Test Graph				Pass
		Outer_Full	Refer To Test Graph				Pass
		Inner_1RB_Left	Refer To Test Graph				Pass
	1702.5	Edge_1RB_Left	Refer To Test Graph				Pass
	1702.5	Edge_1RB_Right	Refer To Test Graph				Pass
		Outer_Full	Refer To Test Graph				Pass
		Inner_1RB_Right	Refer To Test Graph				Pass

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5.3.2 Test Graph

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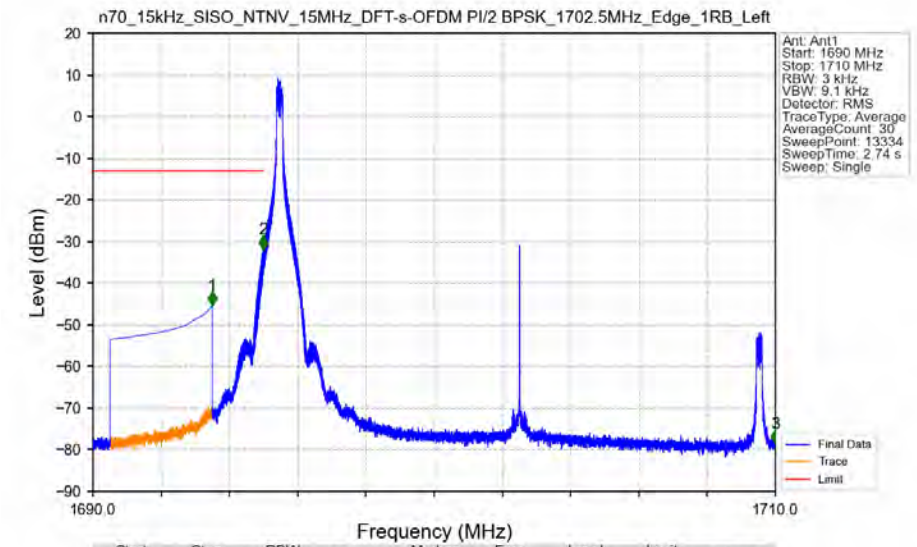

Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1690	1694	1	CHP	1	1693.500	-45.46	-13	Pass
1694	1695	0.003	/	2	1694.991	-31.93	-13	Pass
1695	1710	0.003	/	3	1710.000	-78.50	-13	Pass

n70_15kHz_SISO_NTNV_15MHz_DFT-s-OFDM PI/2 BPSK_1702.5MHz_Edge_1RB_Left

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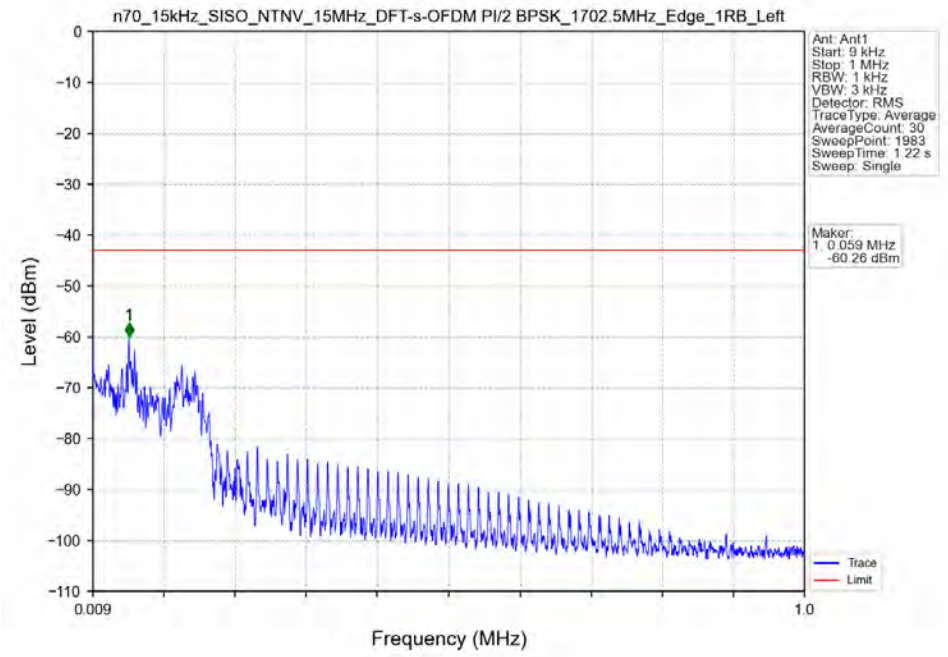

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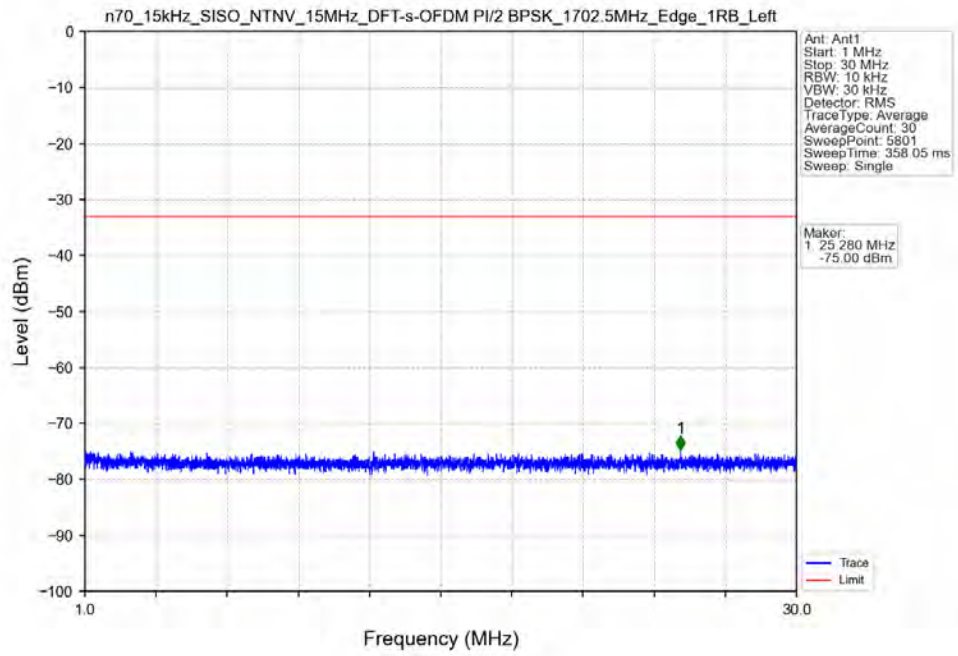

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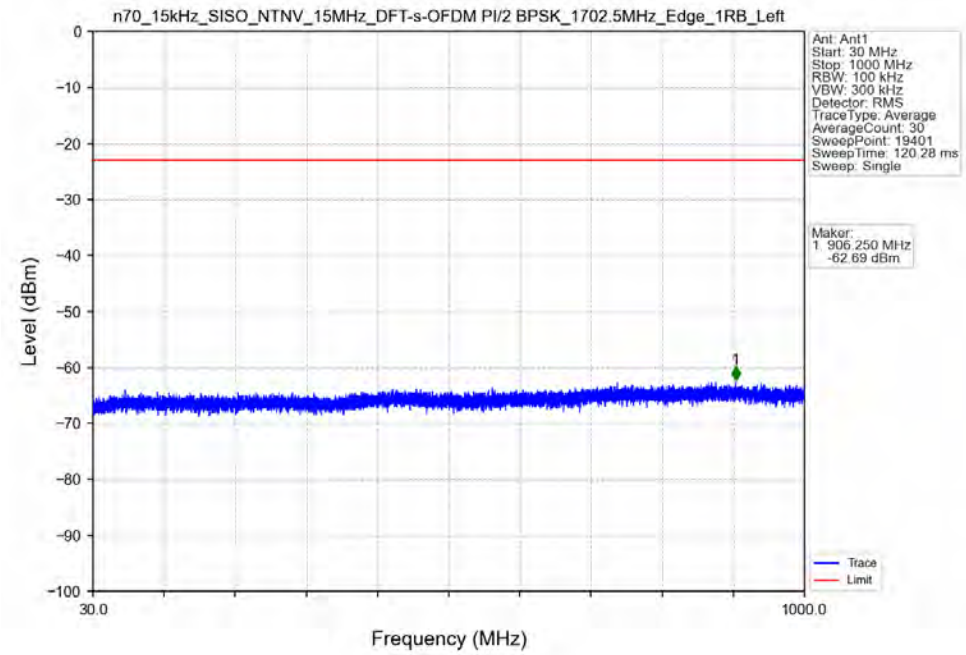

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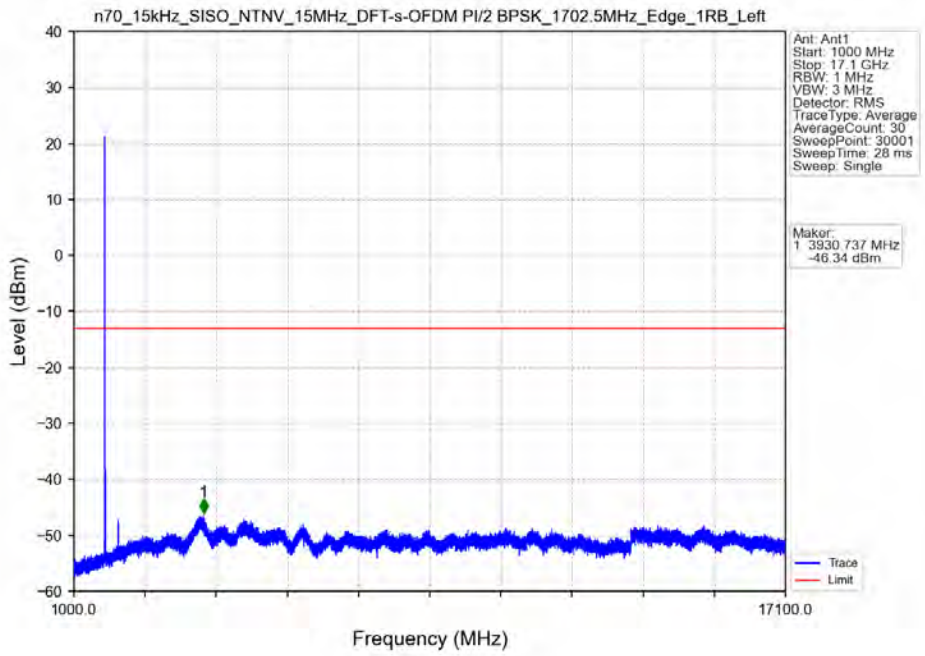

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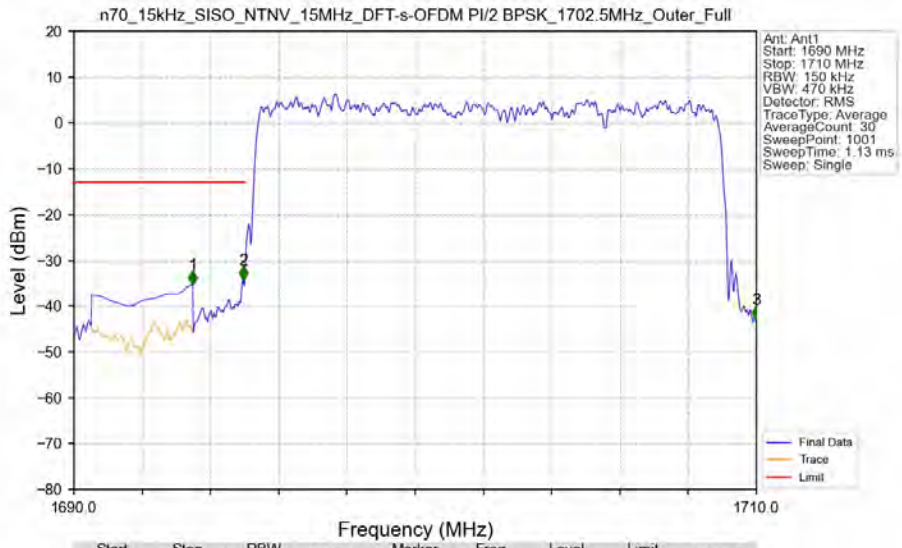

Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1690	1694	1	CHP	1	1693.480	-35.34	-13	Pass
1694	1695	0.15	/	2	1694.960	-34.36	-13	Pass
1695	1710	0.15	/	3	1710.000	-42.98	-13	Pass

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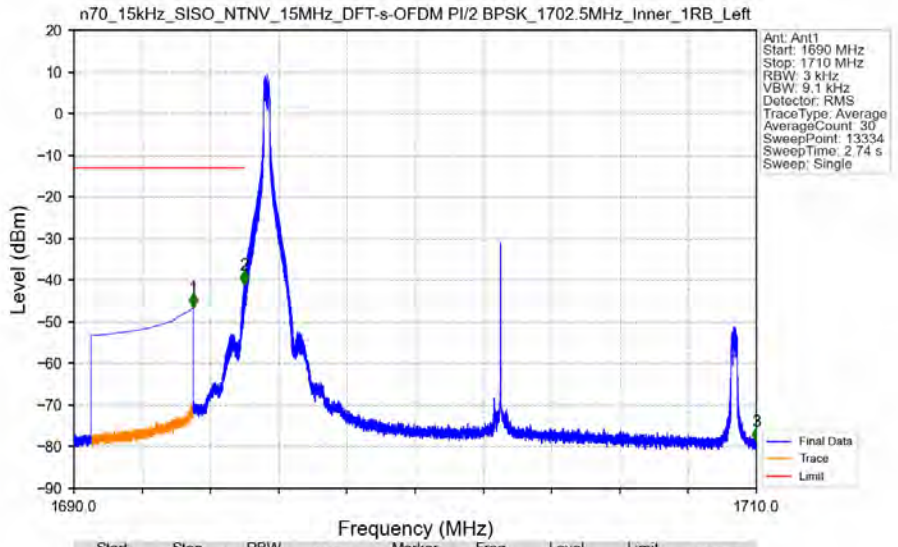
n70_15kHz_SISO_NTNV_15MHz_DFT-s-OFDM PI/2 BPSK_1702.5MHz_Inner_1RB_Left



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1690	1694	1	CHP	1	1693.500	-46.51	-13	Pass
1694	1695	0.003	/	2	1694.991	-41.13	-13	Pass
1695	1710	0.003	/	3	1710.000	-78.81	-13	Pass

n70_15kHz_SISO_NTNV_15MHz_DFT-s-OFDM PI/2 BPSK_1702.5MHz_Edge_1RB_Left

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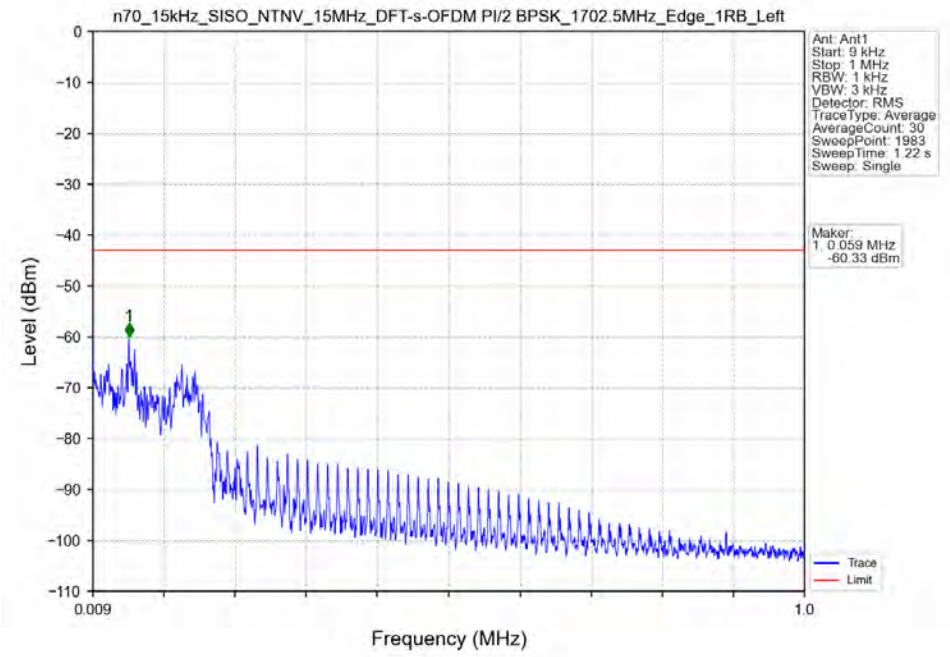

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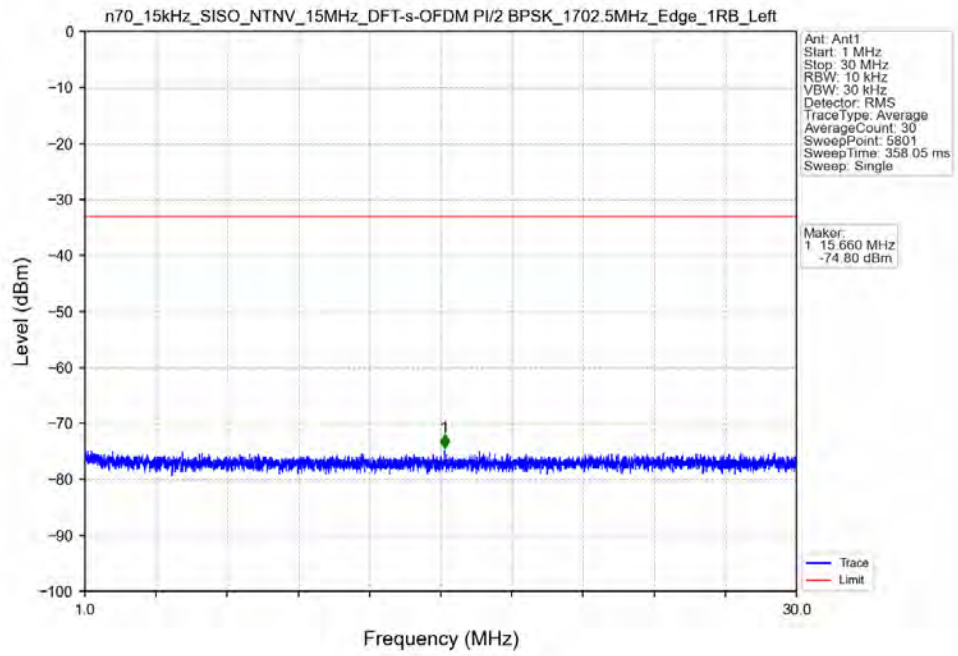

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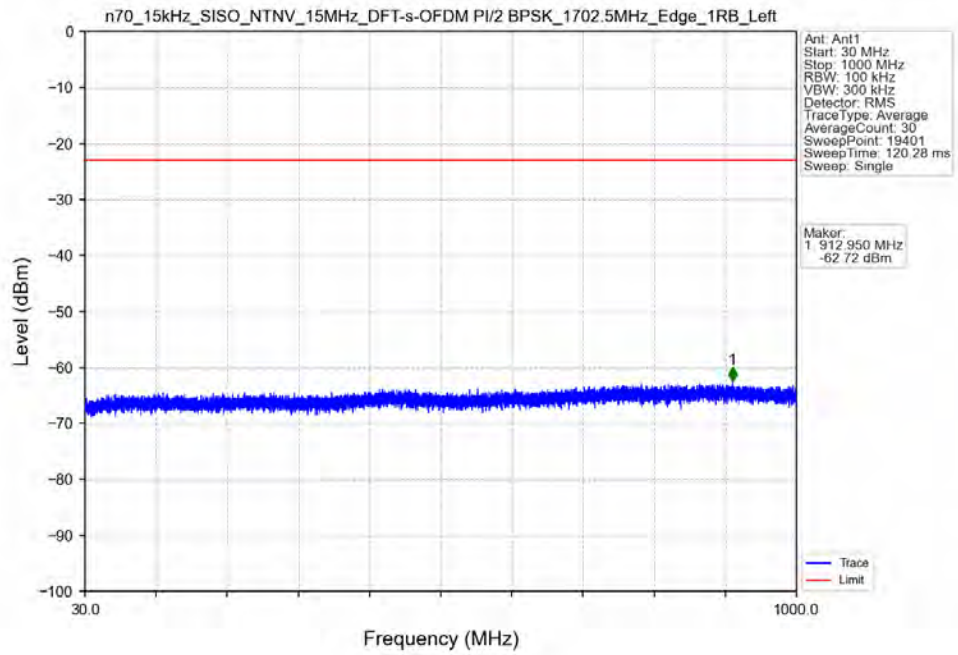

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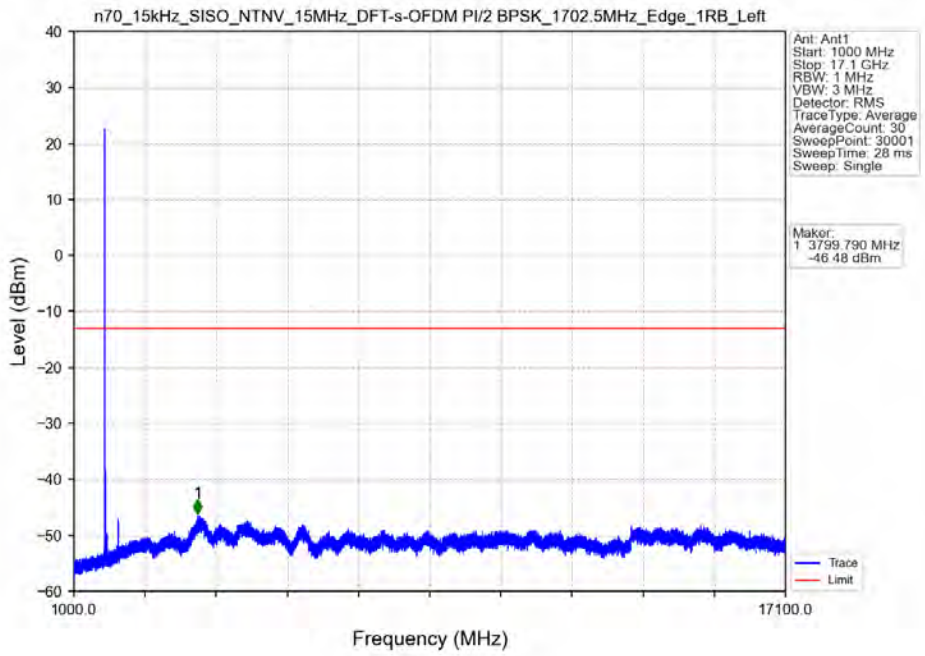

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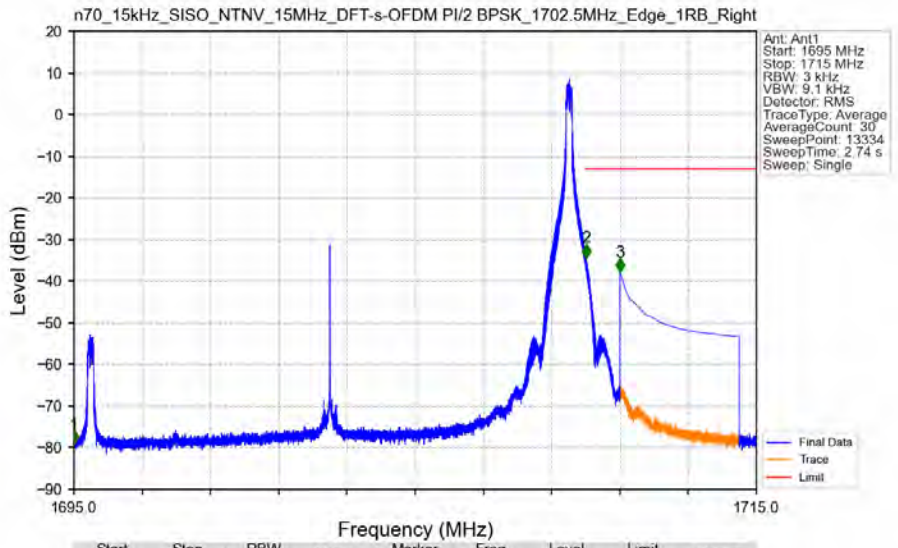

Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1695	1710	0.003	/	1	1695.000	-79.20	-13	Pass
1710	1710	0.003	/	/	/	/	/	/
1710	1711	0.003	/	2	1710.006	-34.42	-13	Pass
1711	1715	1	CHP	3	1711.001	-37.79	-13	Pass

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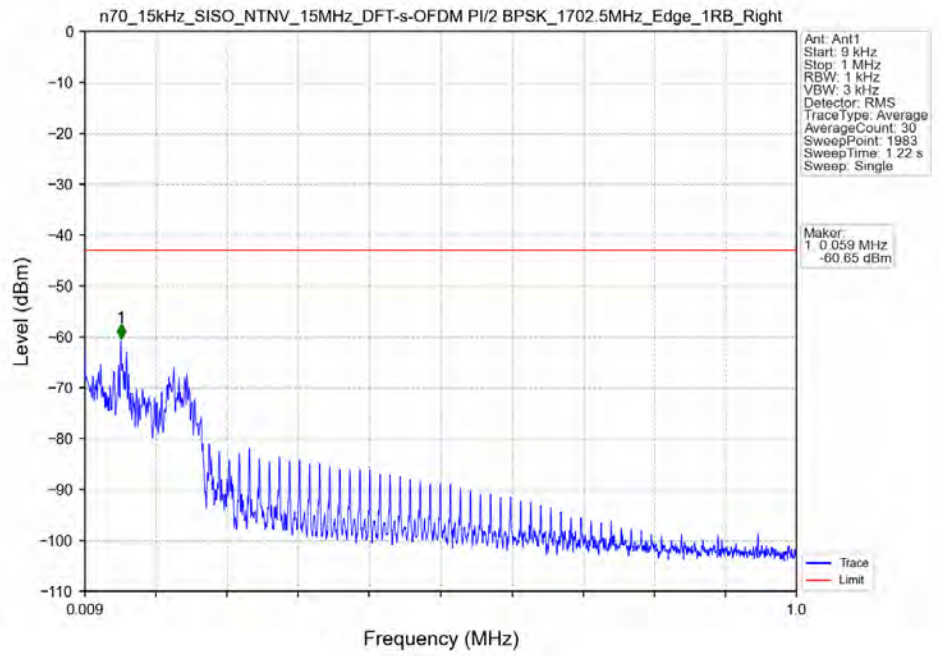

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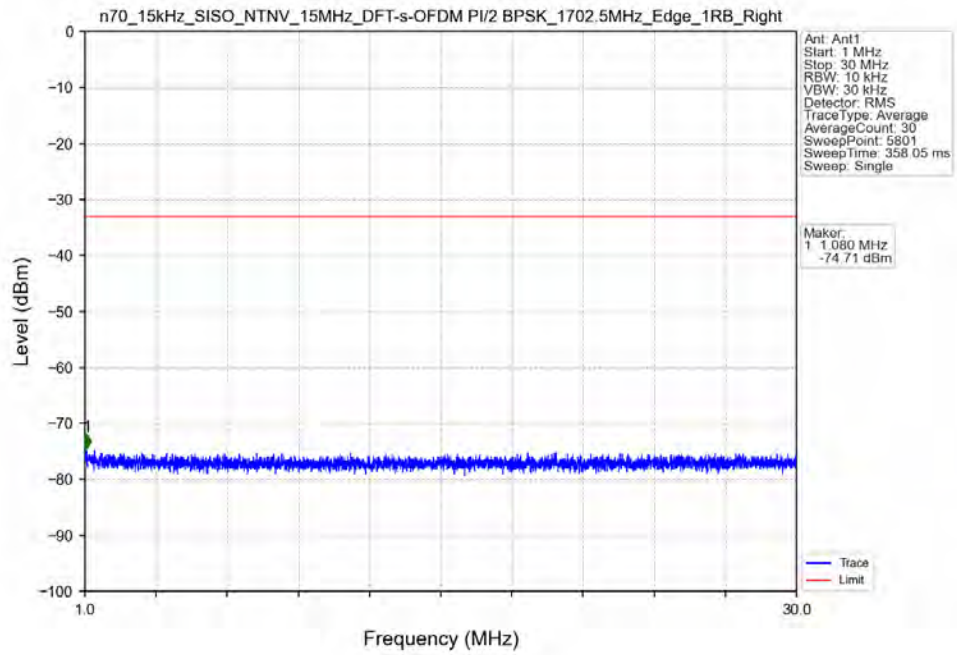

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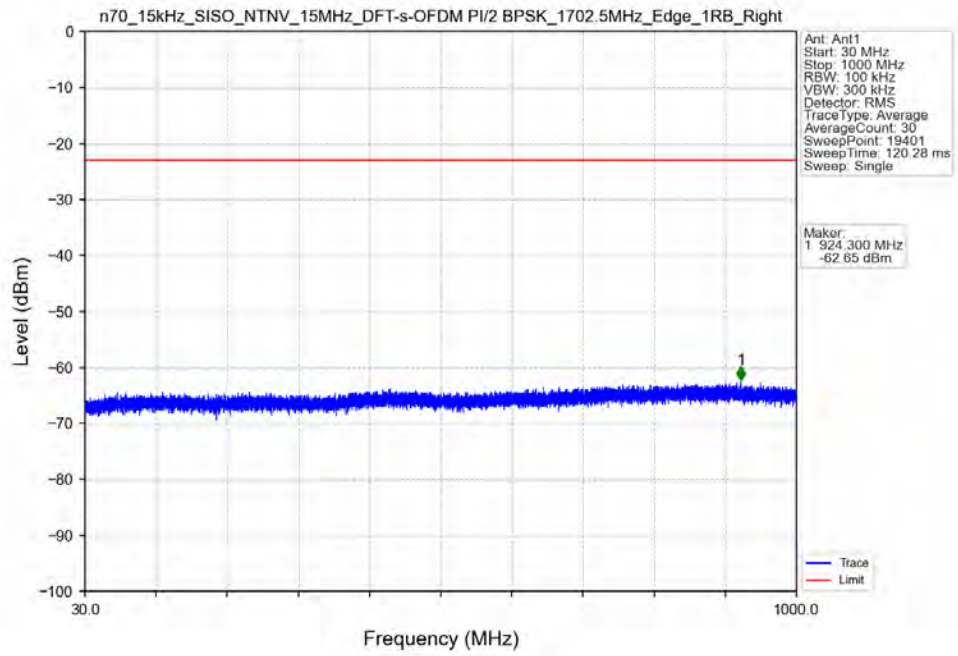

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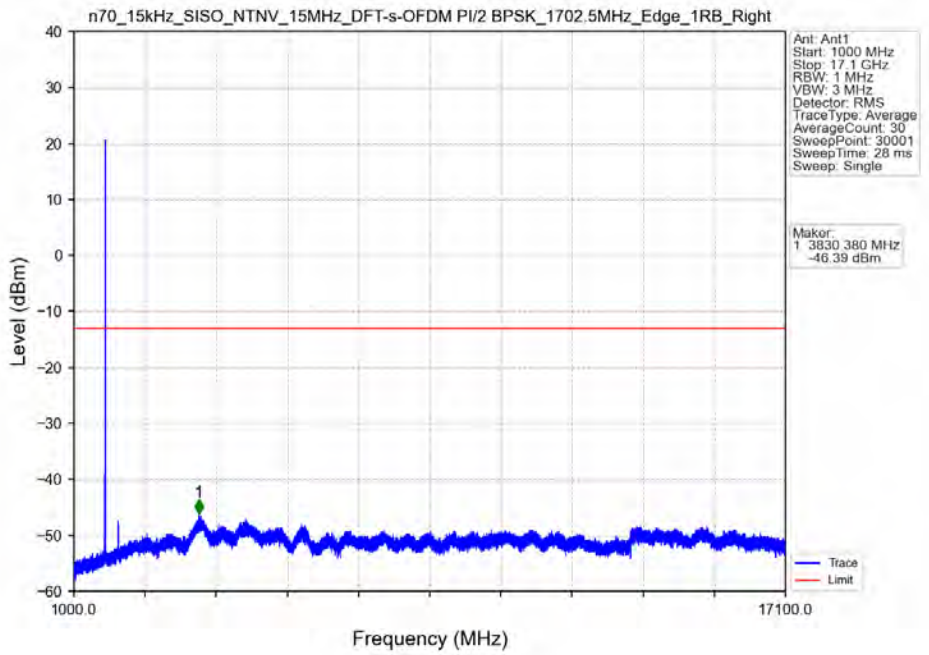

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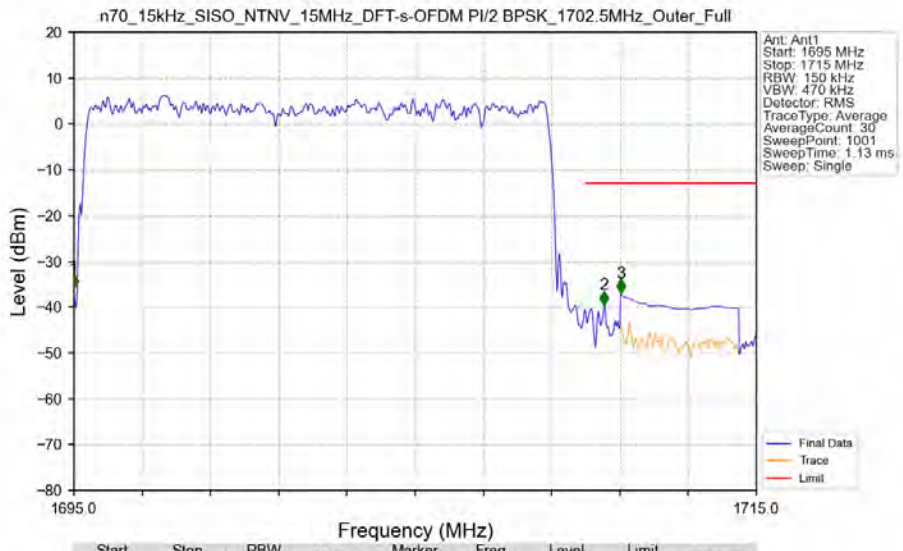

Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1695	1710	0.15	/	1	1695.000	-35.98	-13	Pass
1710	1710	0.15	/	/	/	/	/	/
1710	1711	0.15	/	2	1710.540	-39.53	-13	Pass
1711	1715	1	CHP	3	1711.020	-37.00	-13	Pass

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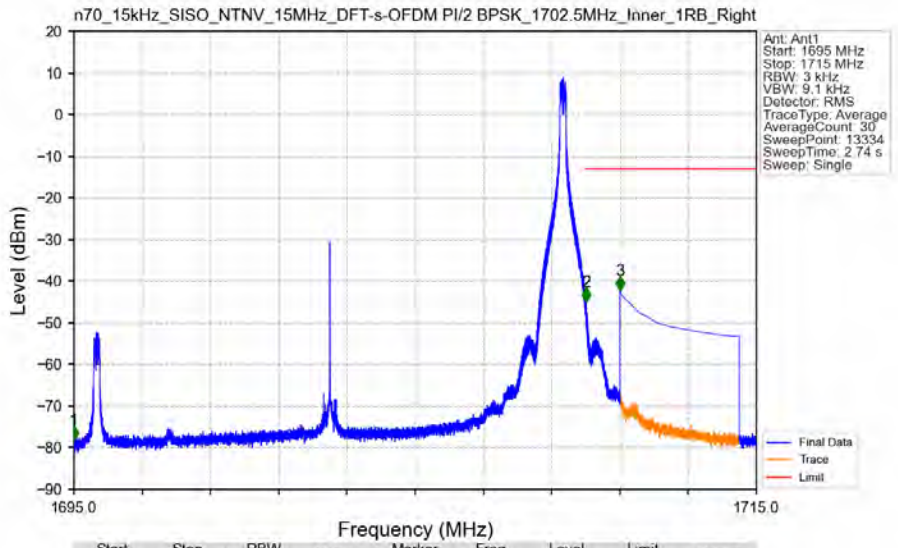

Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1695	1710	0.003	/	1	1695.000	-78.19	-13	Pass
1710	1710	0.003	/	/	/	/	/	/
1710	1711	0.003	/	2	1710.008	-44.96	-13	Pass
1711	1715	1	CHP	3	1711.001	-42.30	-13	Pass

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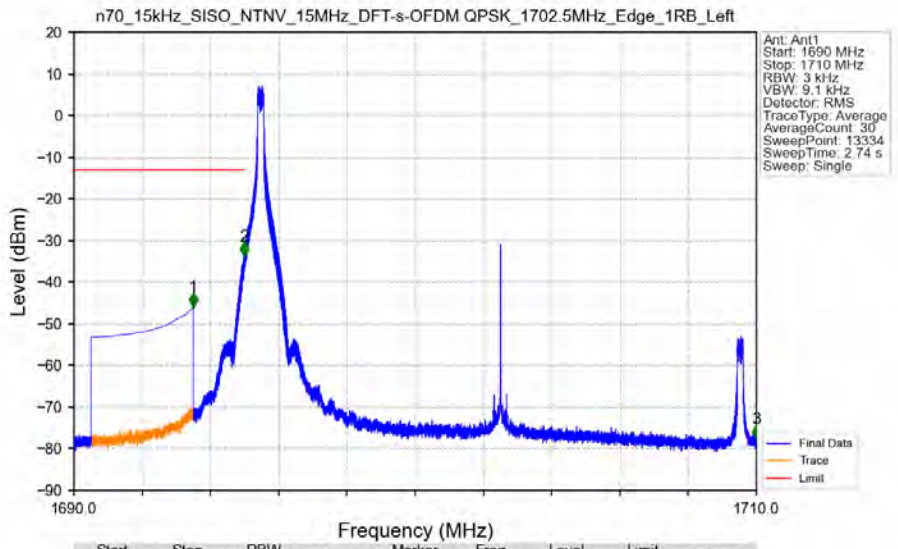
n70_15kHz_SISO_NTNV_15MHz_DFT-s-OFDM QPSK_1702.5MHz_Edge_1RB_Left



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1690	1694	1	CHP	1	1693.500	-46.01	-13	Pass
1694	1695	0.003	/	2	1694.988	-33.68	-13	Pass
1695	1710	0.003	/	3	1710.000	-77.52	-13	Pass

n70_15kHz_SISO_NTNV_15MHz_DFT-s-OFDM QPSK_1702.5MHz_Edge_1RB_Left

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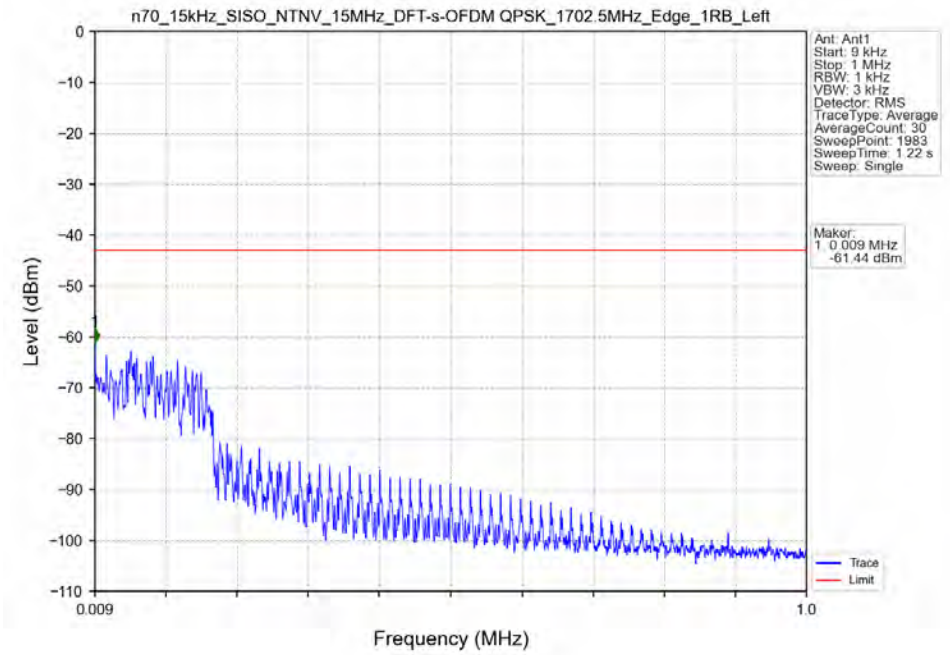

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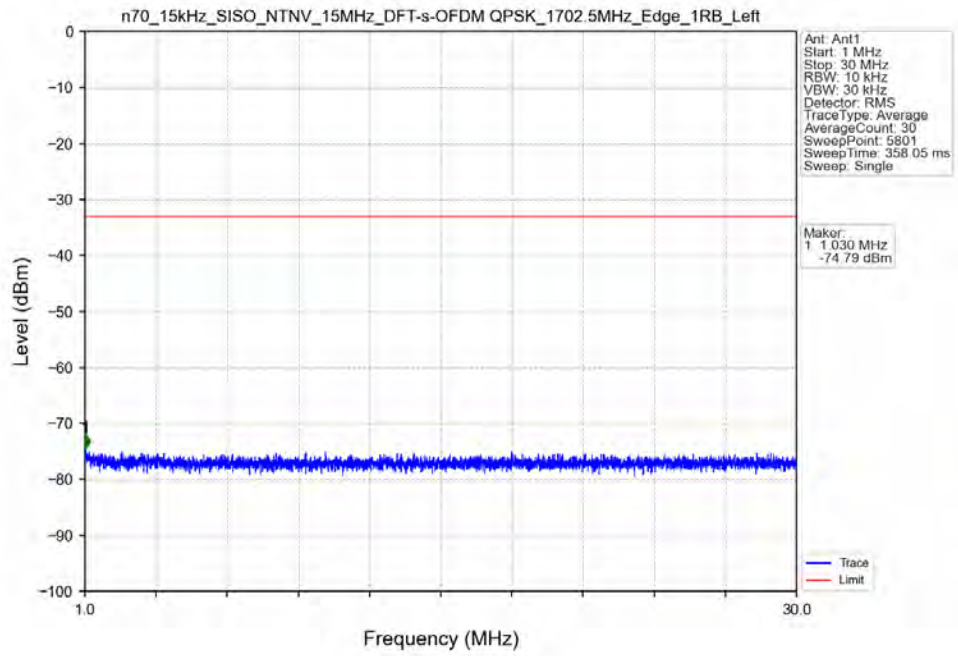

n70_15kHz_SISO_NTNV_15MHz_DFT-s-OFDM QPSK_1702.5MHz_Edge_1RB_Left

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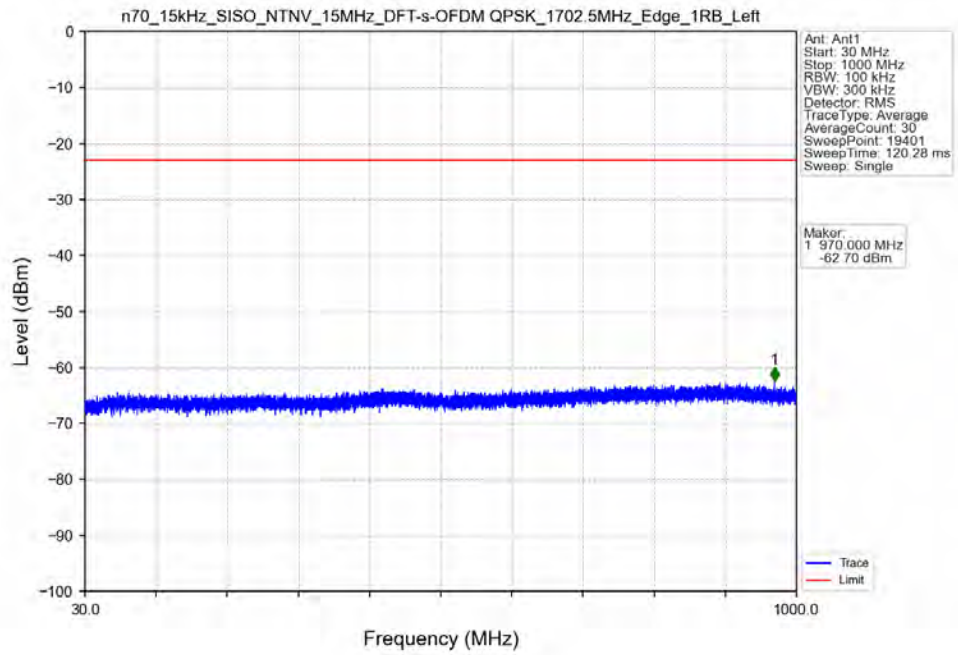

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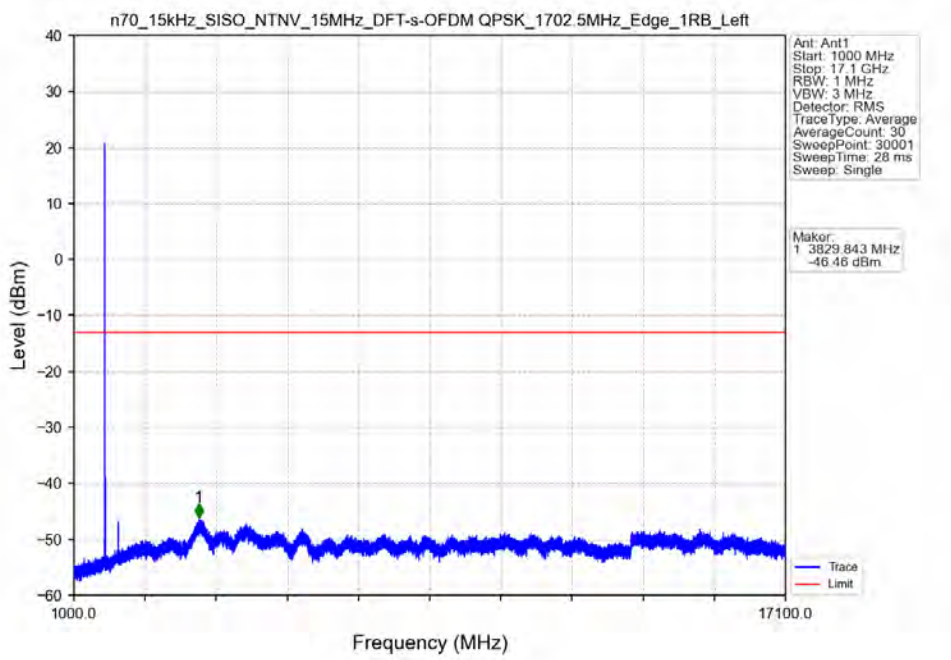

n70_15kHz_SISO_NTNV_15MHz_DFT-s-OFDM QPSK_1702.5MHz_Outer_Full

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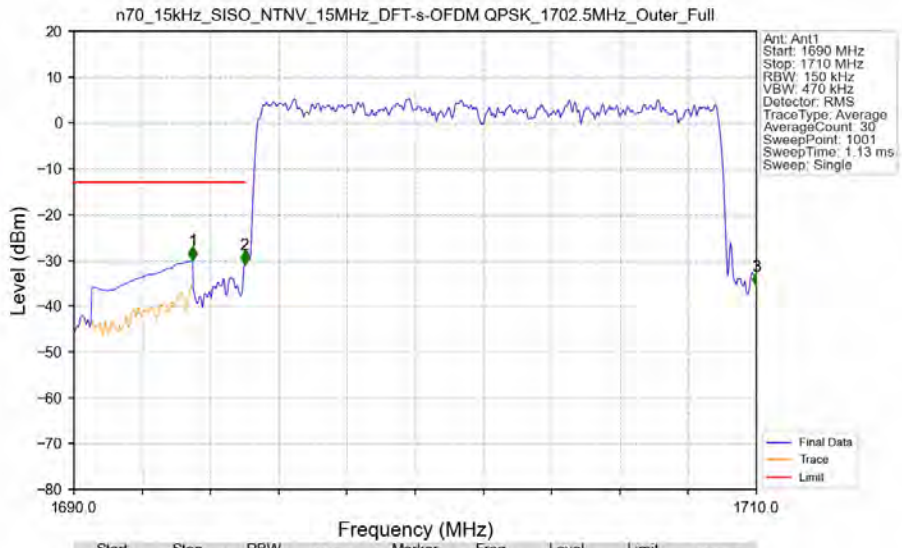

Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1690	1694	1	CHP	1	1693.480	-30.09	-13	Pass
1694	1695	0.15	/	2	1695.000	-30.92	-13	Pass
1695	1710	0.15	/	3	1710.000	-35.74	-13	Pass

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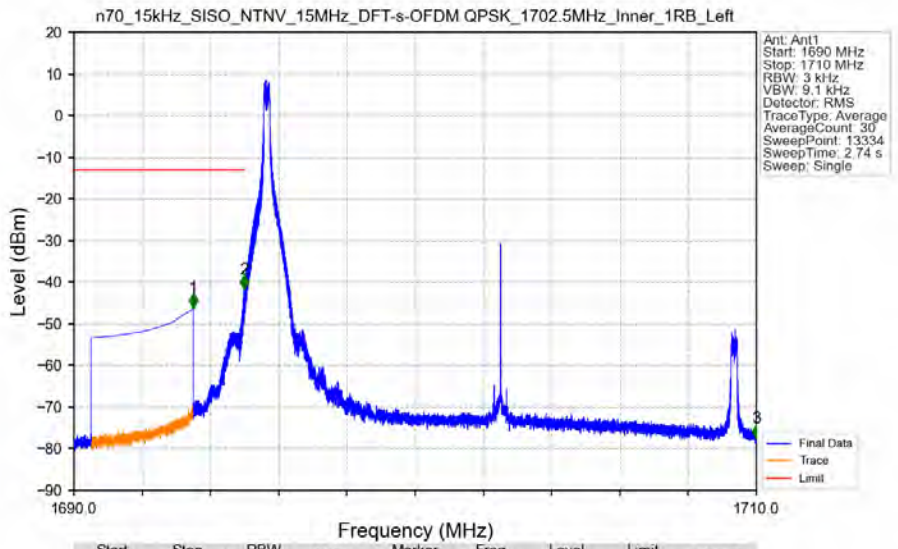

Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1690	1694	1	CHP	1	1693.500	-46.20	-13	Pass
1694	1695	0.003	/	2	1694.989	-41.77	-13	Pass
1695	1710	0.003	/	3	1710.000	-77.49	-13	Pass

n70_15kHz_SISO_NTNV_15MHz_DFT-s-OFDM QPSK_1702.5MHz_Edge_1RB_Left

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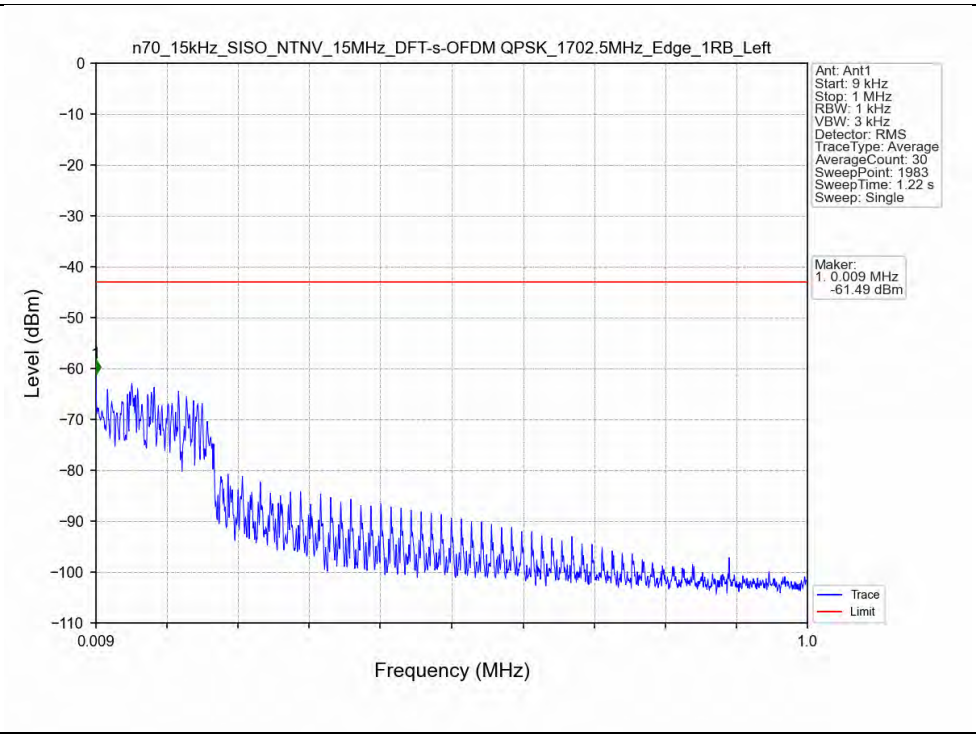

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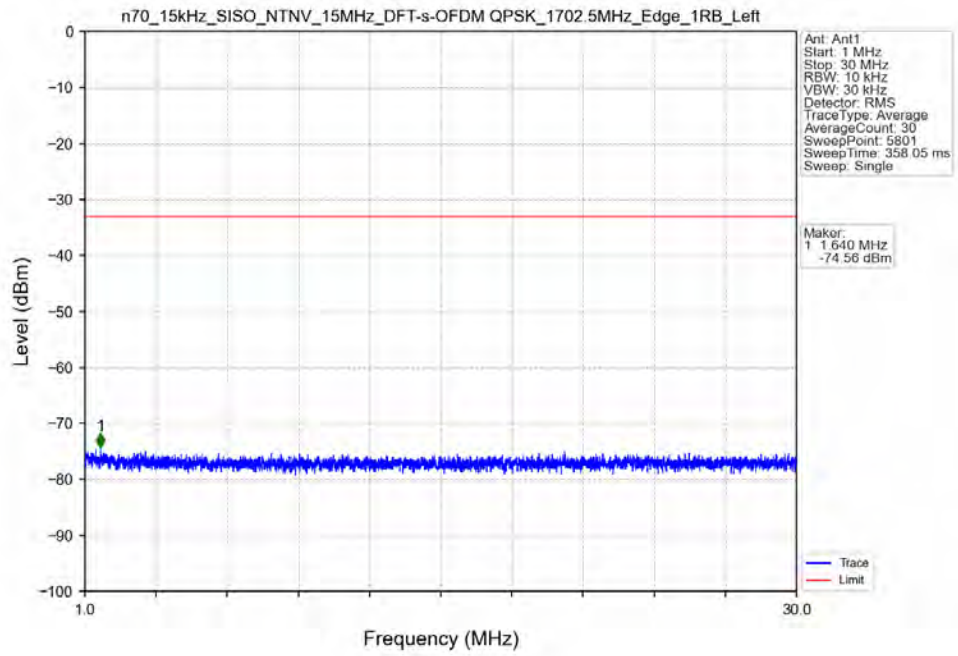

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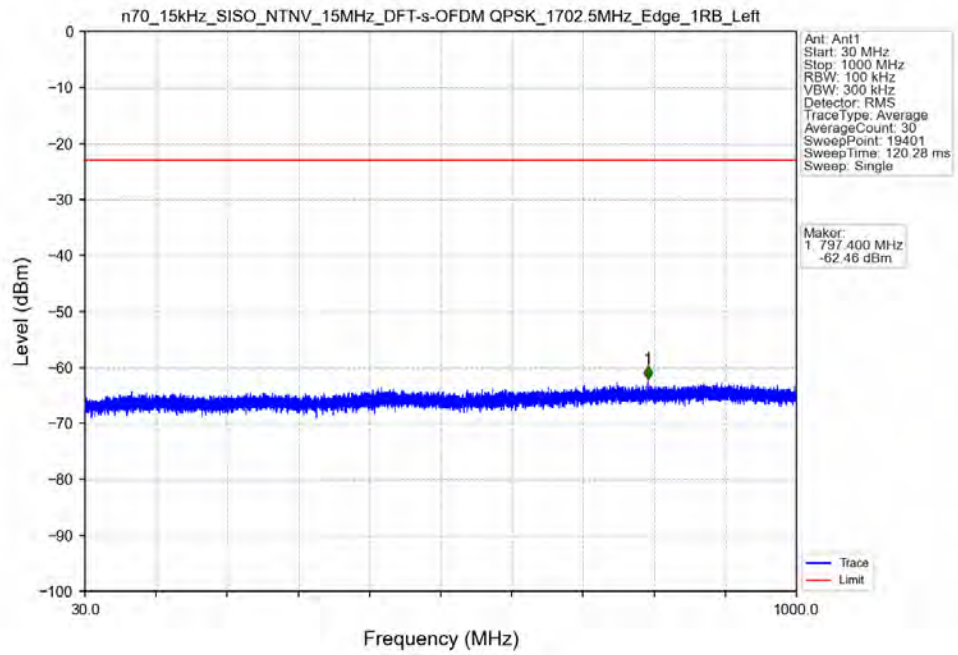

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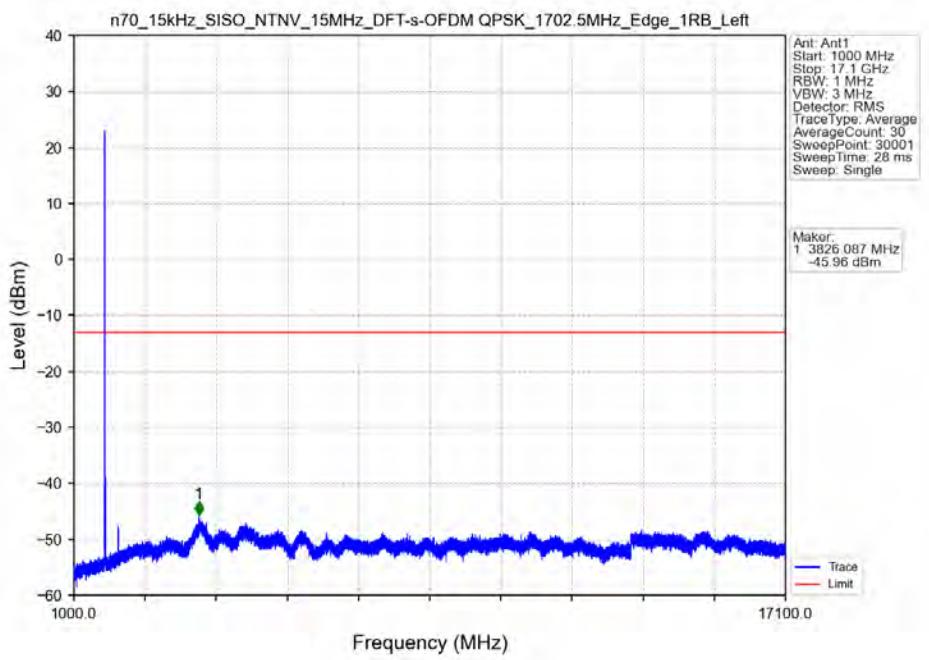

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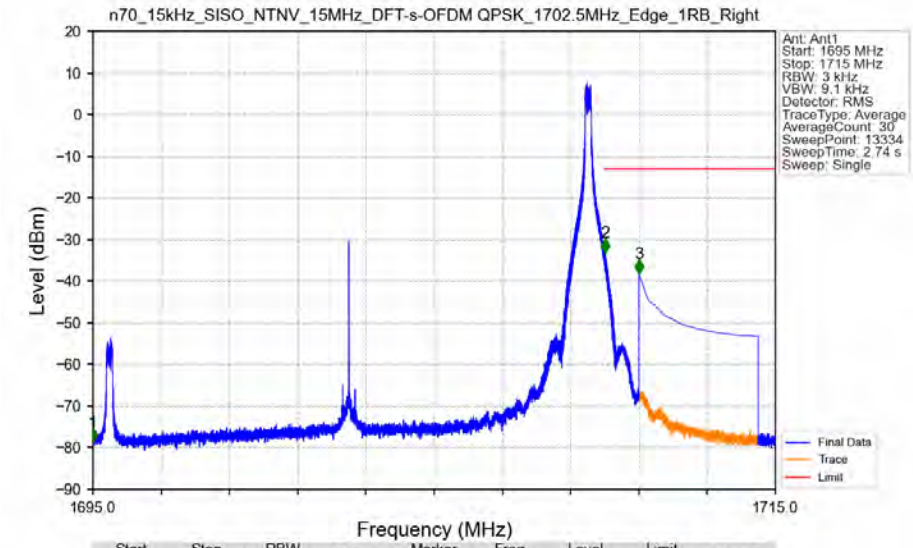

Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1695	1710	0.003	/	1	1695.000	-78.72	-13	Pass
1710	1710	0.003	/	/	/	/	/	/
1710	1711	0.003	/	2	1710.009	-33.21	-13	Pass
1711	1715	1	CHP	3	1711.001	-38.15	-13	Pass

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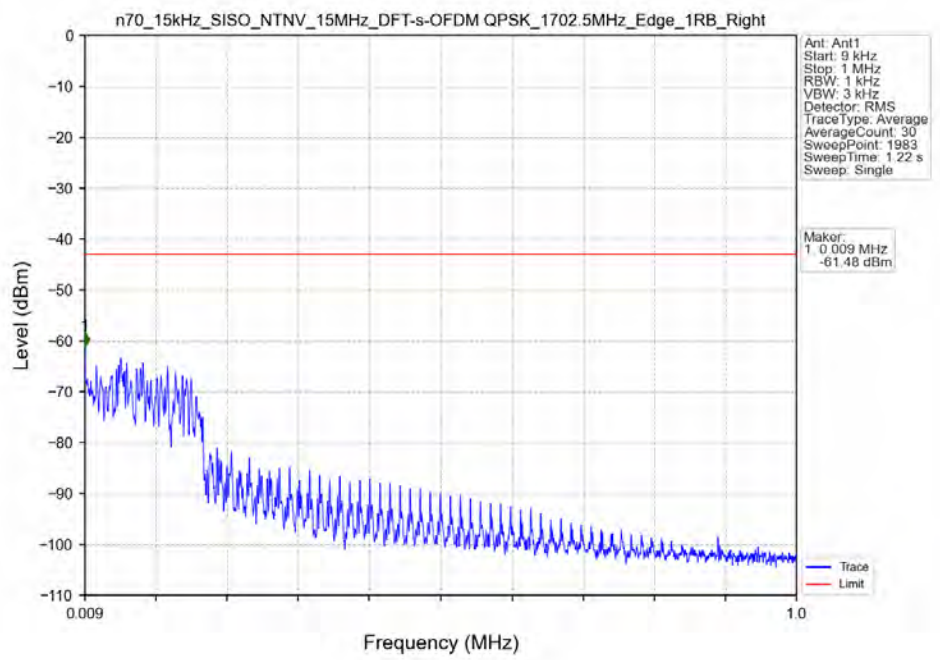
n70_15kHz_SISO_NTNV_15MHz_DFT-s-OFDM QPSK_1702.5MHz_Edge_1RB_Right



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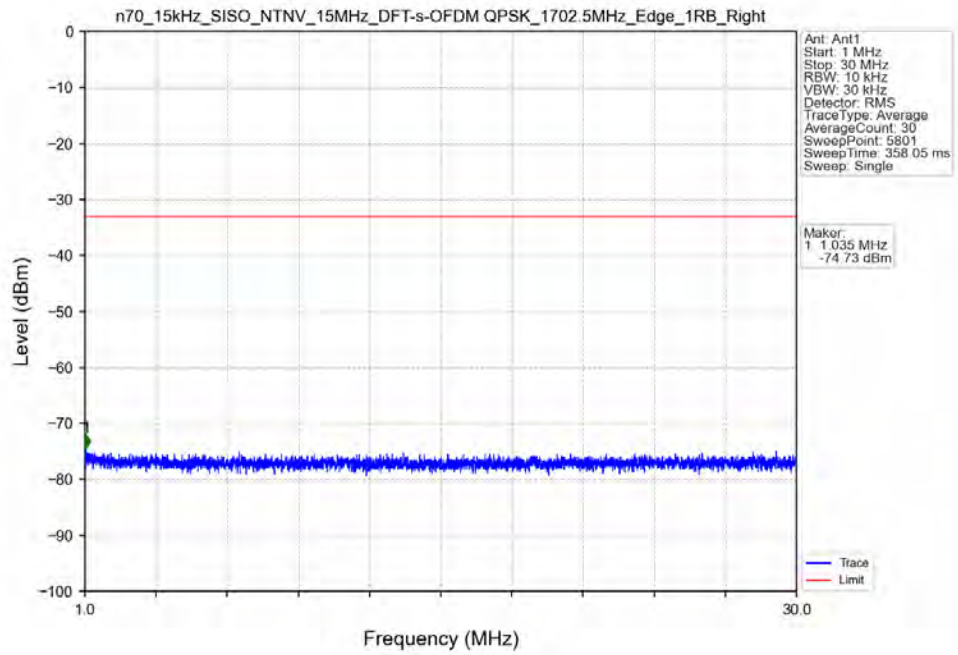

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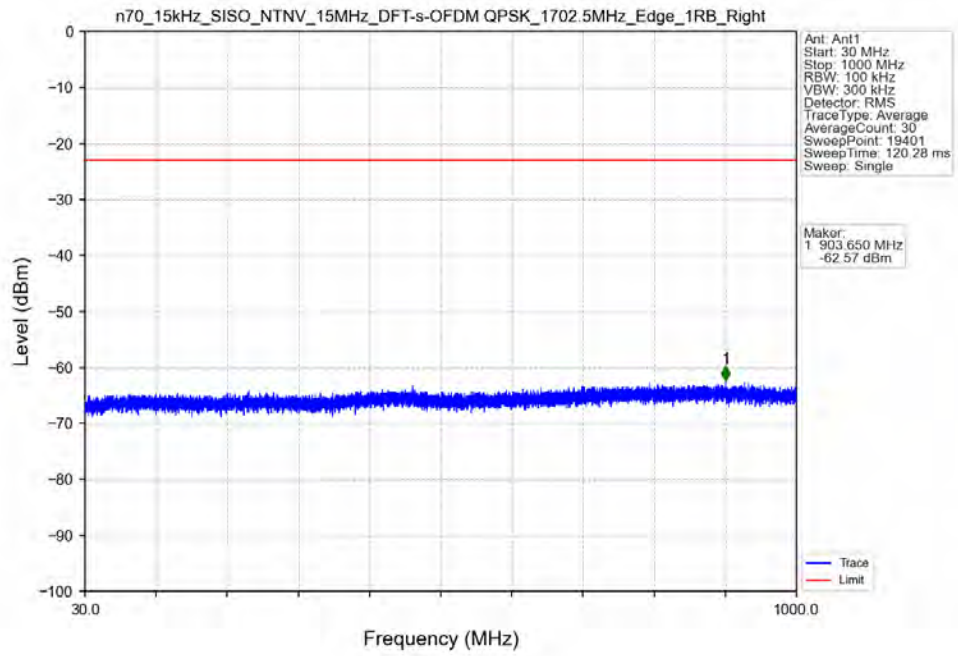

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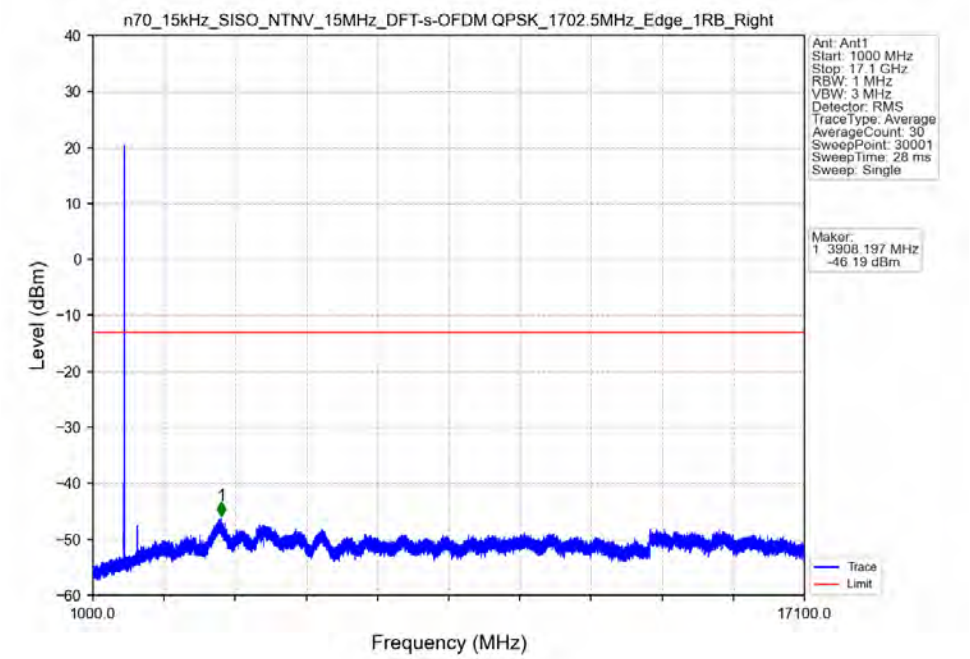

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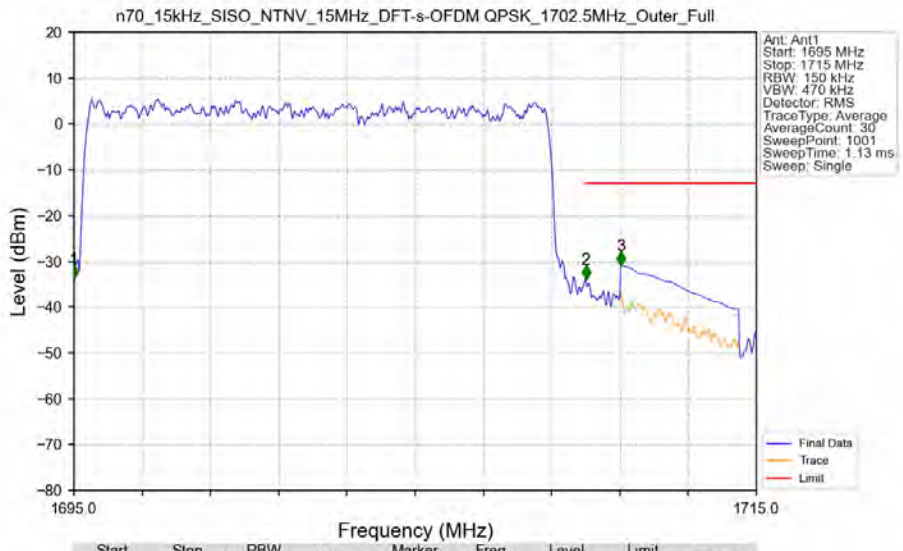

Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1695	1710	0.15	/	1	1695.000	-33.74	-13	Pass
1710	1710	0.15	/	/	/	/	/	/
1710	1711	0.15	/	2	1710.000	-33.99	-13	Pass
1711	1715	1	CHP	3	1711.020	-30.93	-13	Pass

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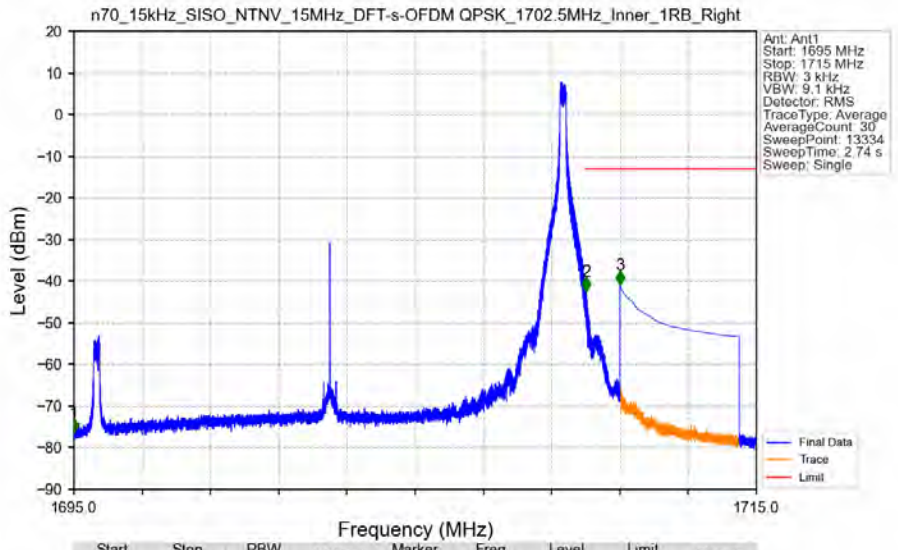

Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1695	1710	0.003	/	1	1695.000	-76.38	-13	Pass
1710	1710	0.003	/	/	/	/	/	/
1710	1711	0.003	/	2	1710.009	-42.50	-13	Pass
1711	1715	1	CHP	3	1711.001	-40.99	-13	Pass

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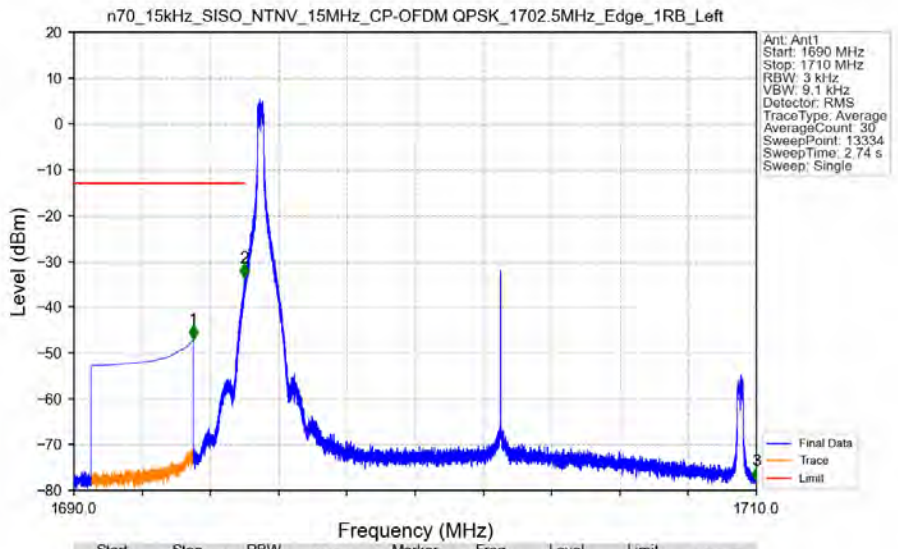

Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1690	1694	1	CHP	1	1693.500	-47.08	-13	Pass
1694	1695	0.003	/	2	1694.995	-33.59	-13	Pass
1695	1710	0.003	/	3	1710.000	-78.00	-13	Pass

n70_15kHz_SISO_NTNV_15MHz_CP-OFDM QPSK_1702.5MHz_Edge_1RB_Left

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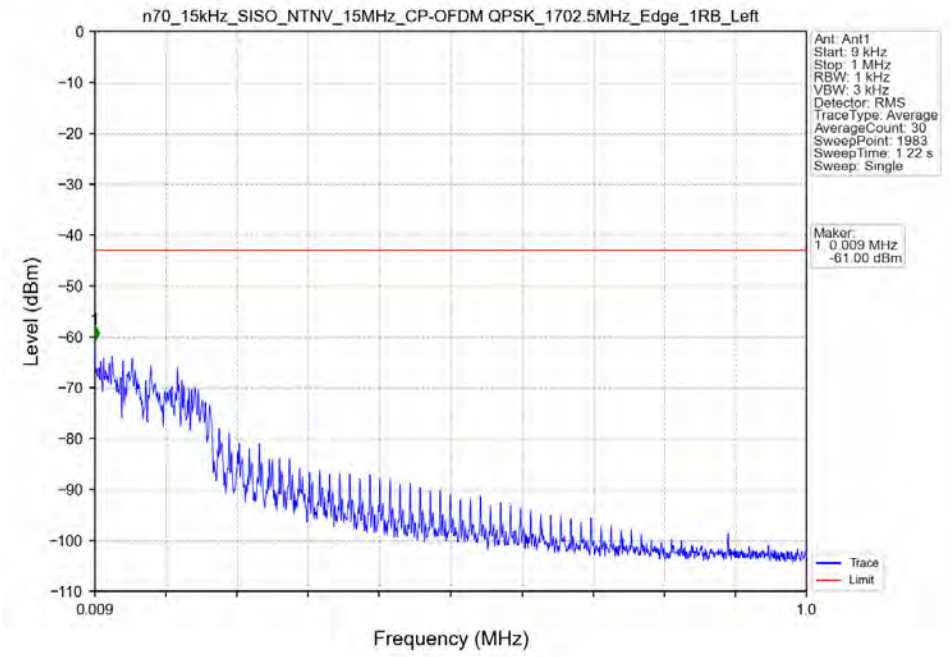

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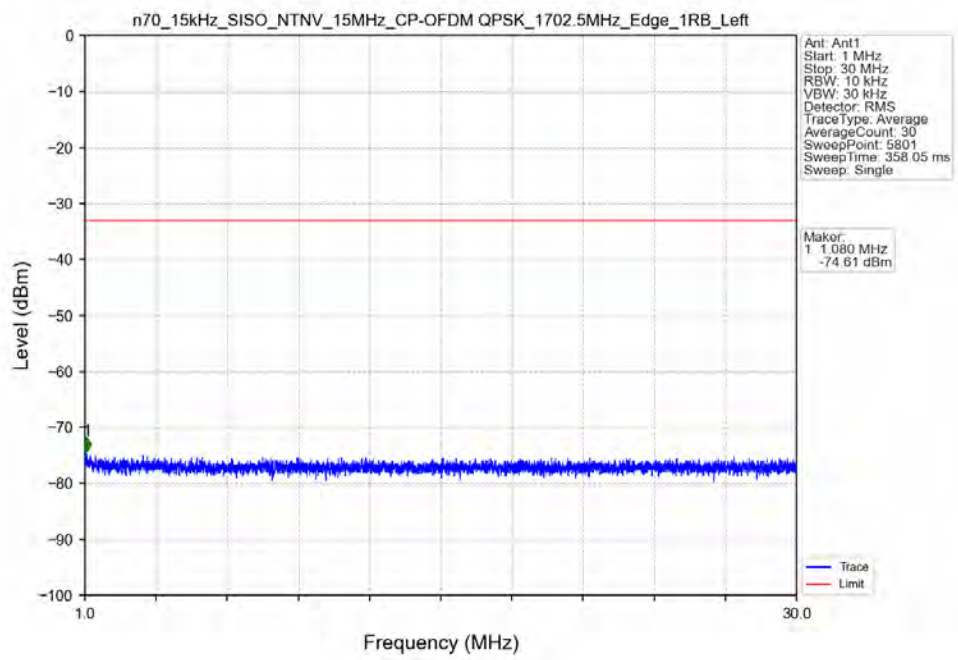

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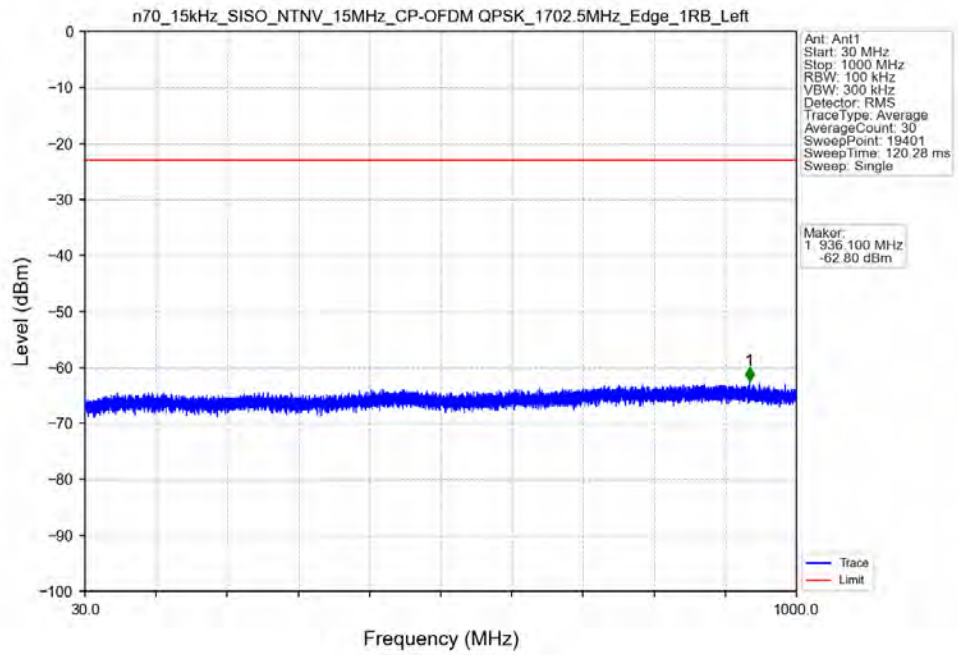

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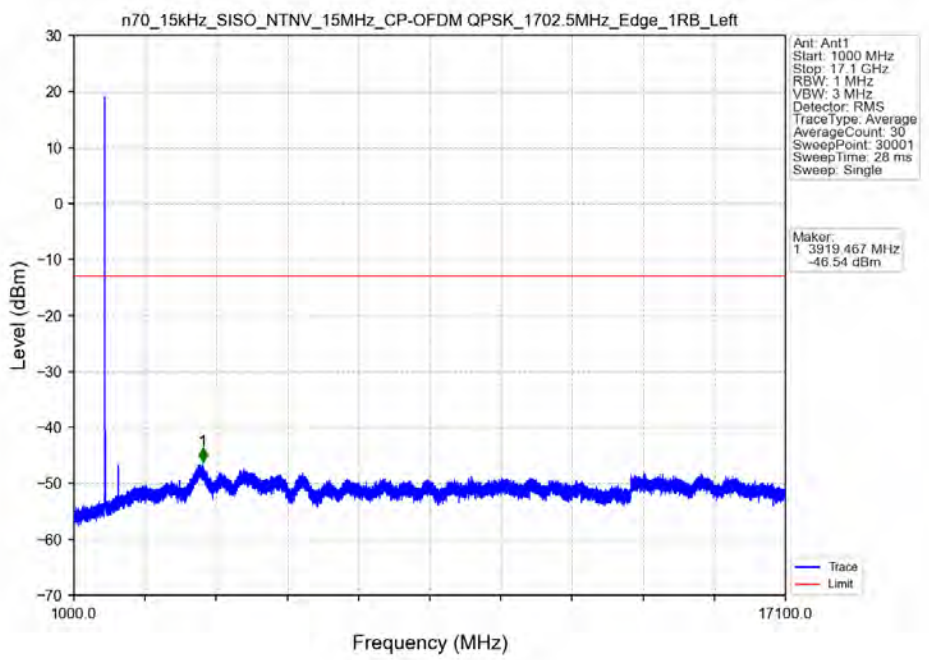

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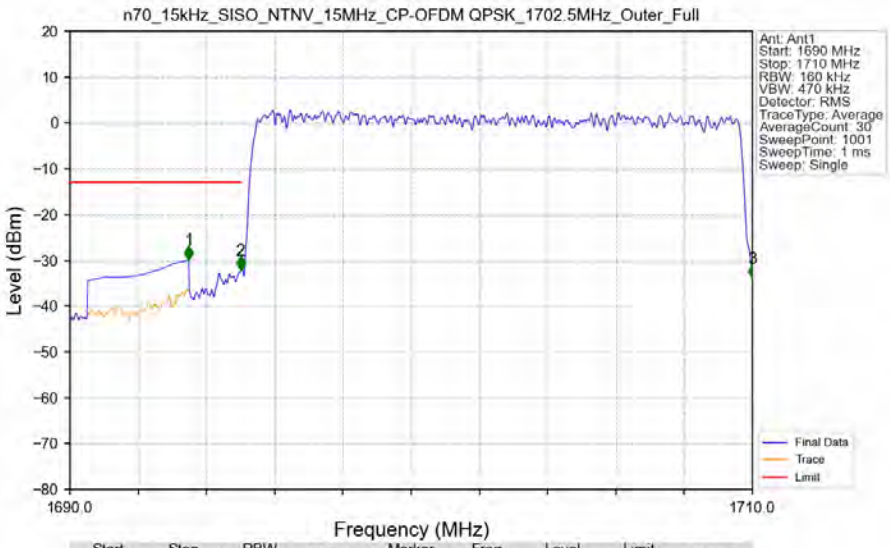

Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1690	1694	1	CHP	1	1693.480	-29.92	-13	Pass
1694	1695	0.16	/	2	1695.000	-32.18	-13	Pass
1695	1710	0.16	/	3	1710.000	-33.92	-13	Pass

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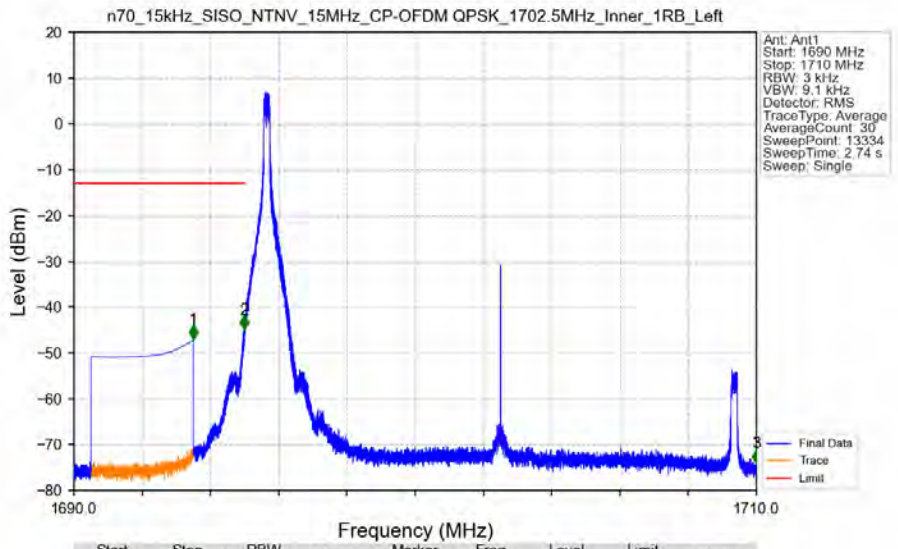
n70_15kHz_SISO_NTNV_15MHz_CP-OFDM QPSK_1702.5MHz_Inner_1RB_Left



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1690	1694	1	CHP	1	1693.500	-47.06	-13	Pass
1694	1695	0.003	/	2	1694.994	-44.94	-13	Pass
1695	1710	0.003	/	3	1710.000	-74.09	-13	Pass

n70_15kHz_SISO_NTNV_15MHz_CP-OFDM QPSK_1702.5MHz_Edge_1RB_Left

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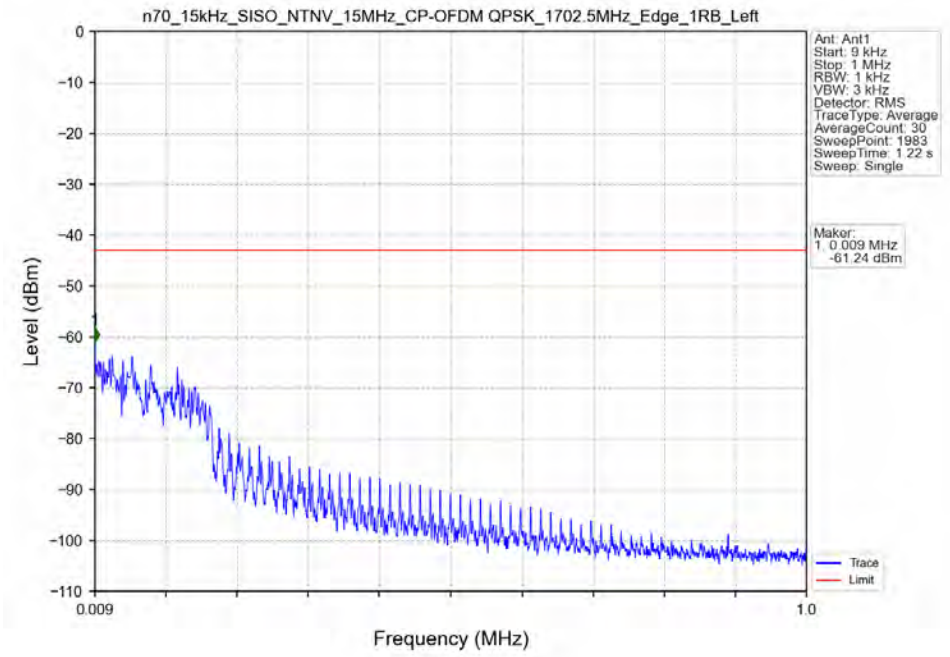

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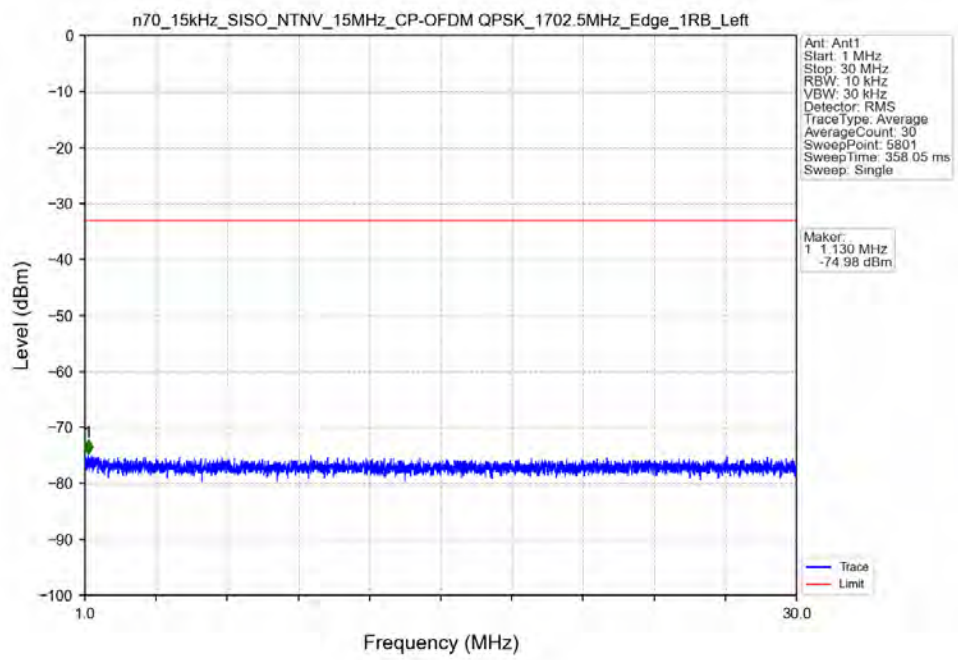
n70_15kHz_SISO_NTNV_15MHz_CP-OFDM QPSK_1702.5MHz_Edge_1RB_Left



n70_15kHz_SISO_NTNV_15MHz_CP-OFDM QPSK_1702.5MHz_Edge_1RB_Left

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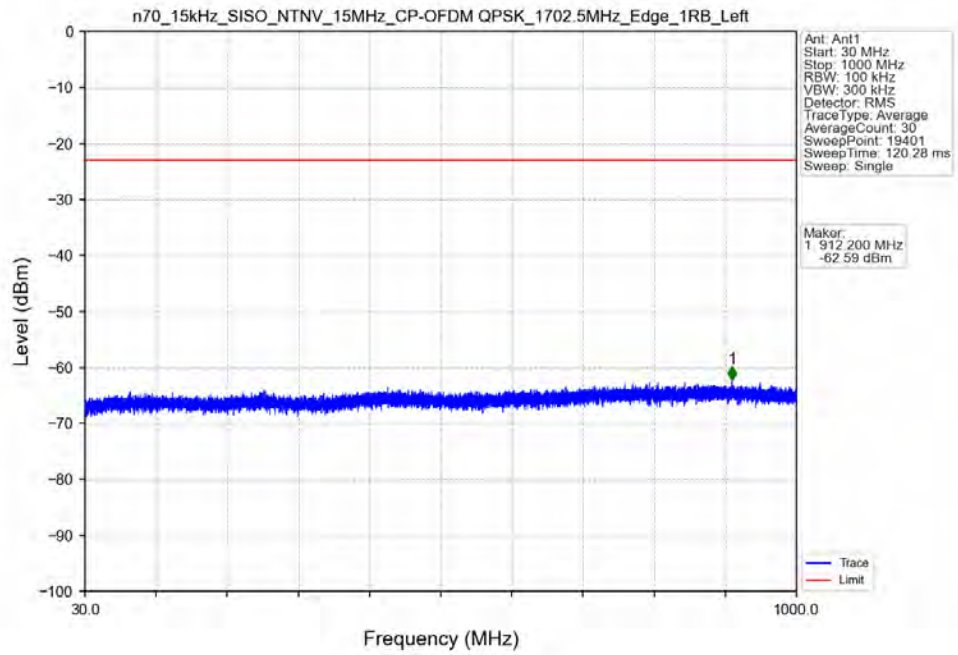

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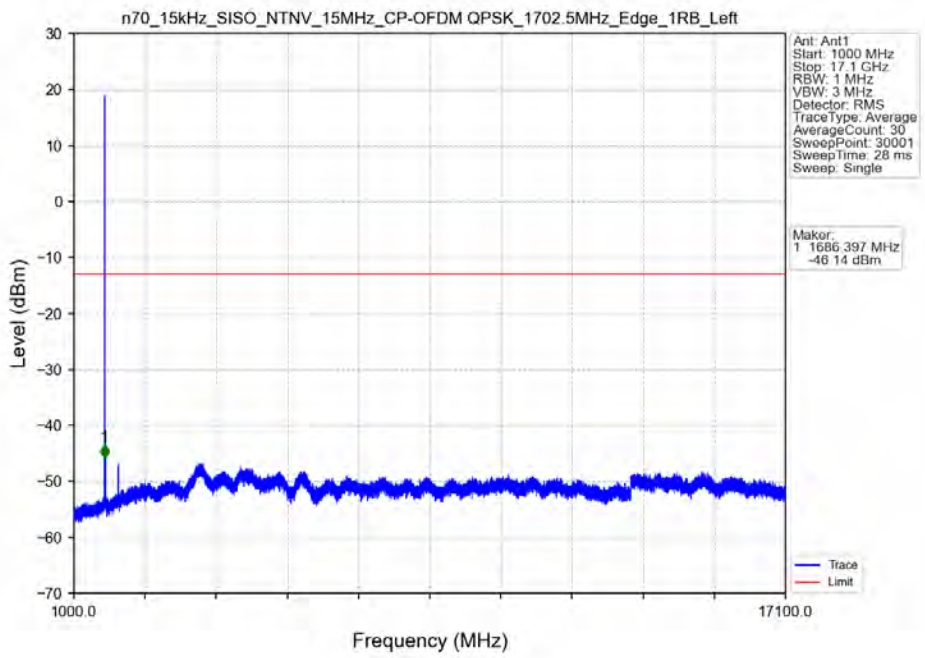

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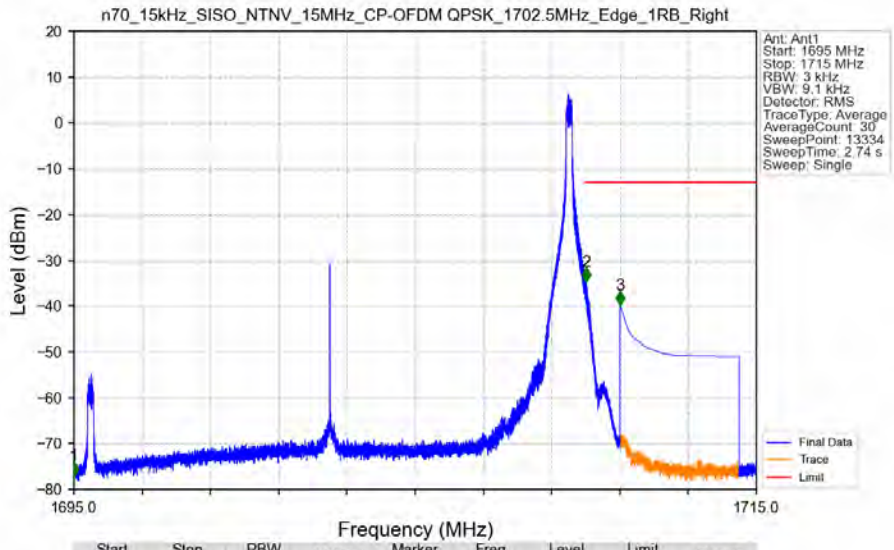

Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1695	1710	0.003	/	1	1695.000	-77.12	-13	Pass
1710	1710	0.003	/	/	/	/	/	/
1710	1711	0.003	/	2	1710.006	-34.67	-13	Pass
1711	1715	1	CHP	3	1711.001	-39.74	-13	Pass

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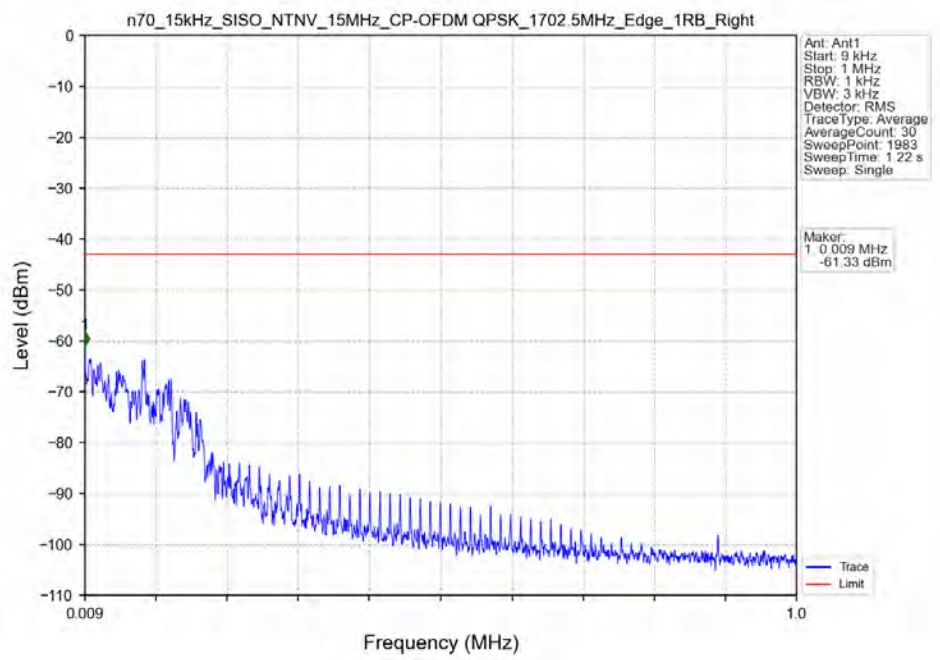

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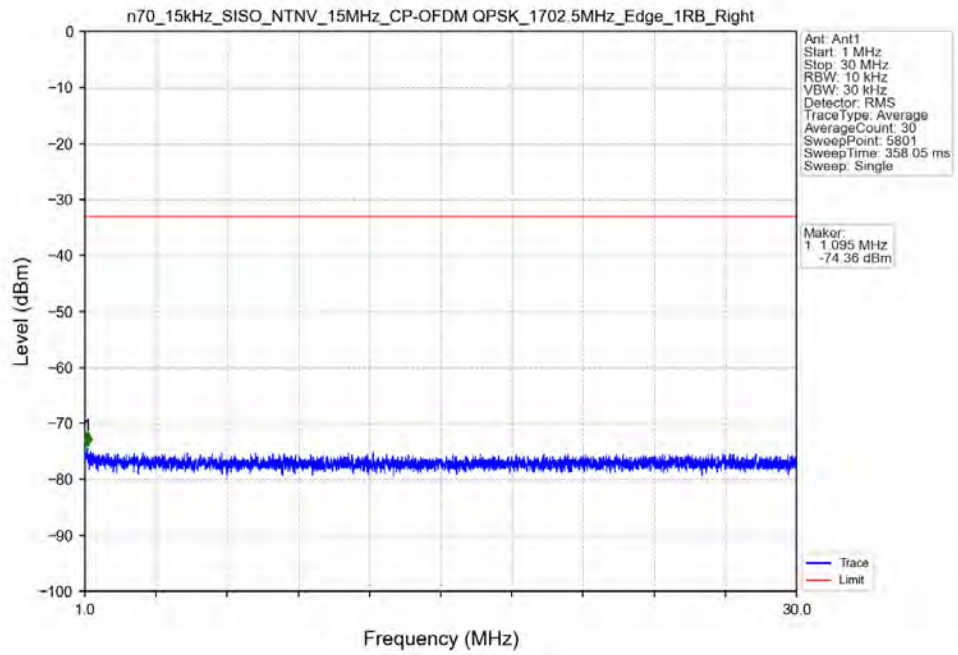

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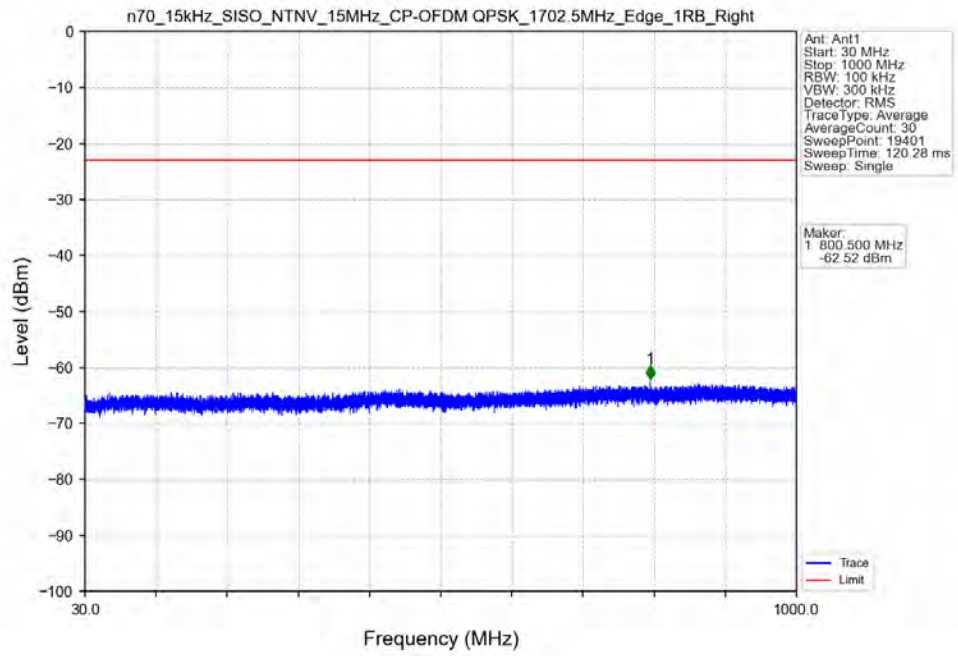

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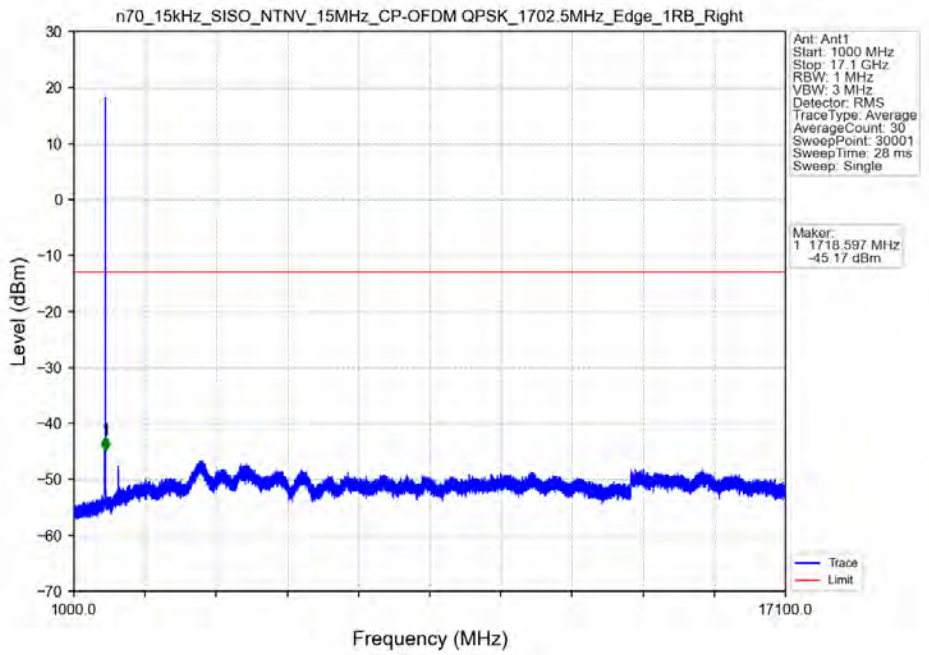

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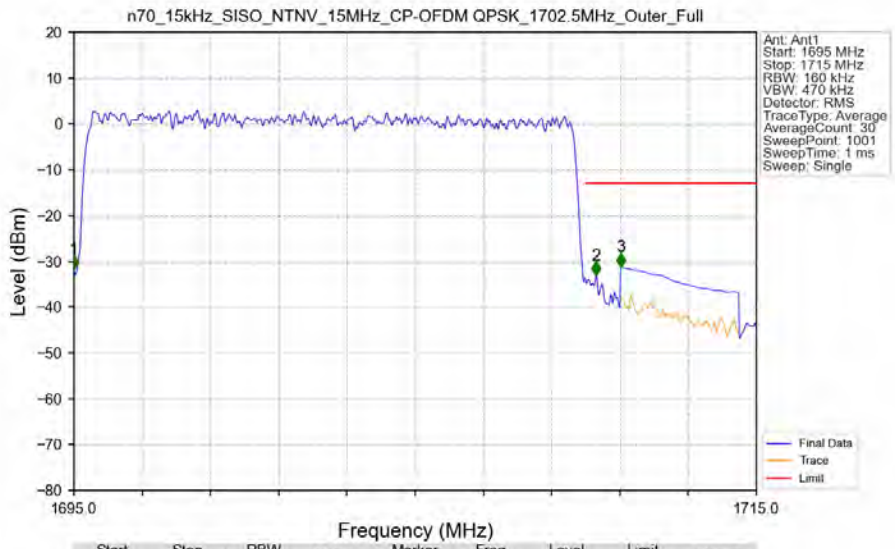

Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1695	1710	0.16	/	1	1695.000	-31.68	-13	Pass
1710	1710	0.16	/	/	/	/	/	/
1710	1711	0.16	/	2	1710.300	-33.07	-13	Pass
1711	1715	1	CHP	3	1711.020	-31.24	-13	Pass

n70_15kHz_SISO_NTNV_15MHz_CP-OFDM QPSK_1702.5MHz_Inner_1RB_Right

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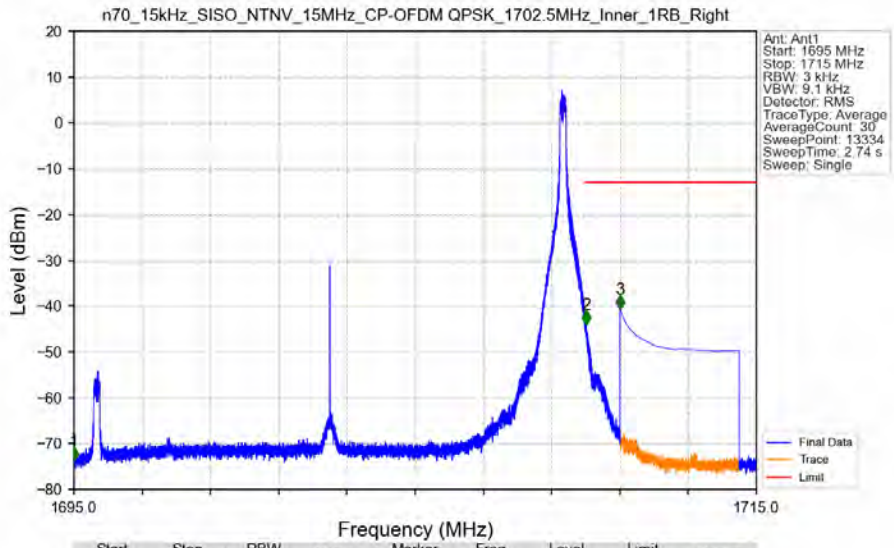

Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1695	1710	0.003	/	1	1695.000	-73.88	-13	Pass
1710	1710	0.003	/	/	/	/	/	/
1710	1711	0.003	/	2	1710.009	-44.04	-13	Pass
1711	1715	1	CHP	3	1711.001	-40.62	-13	Pass

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6. Field Strength of Spurious Radiation

NR Band 70-Low channel, Modulation: QPSK, Bandwidth:25MHz, 1RB#0								
Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	S.G. Power (dBm)	Cable Loss (dB)	Antenna Gain (dBi)	Polarization (H/V)	Result
3395	-56.18	-13	-43.18	-60.14	2.96	6.92	Horizontal	Pass
5092.5	-52.82	-13	-39.82	-58.7	4.26	10.14	Horizontal	Pass
6790	-51.31	-13	-38.31	-57.595	4.21	10.49	Horizontal	Pass
3395	-55.91	-13	-42.91	-59.87	2.96	6.92	Vertical	Pass
5092.5	-52.42	-13	-39.42	-58.3	4.26	10.14	Vertical	Pass
6790	-51.13	-13	-38.13	-57.415	4.21	10.49	Vertical	Pass

NR Band 70-Middle channel, Modulation: QPSK, Bandwidth:25MHz, 1RB#0								
Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	S.G. Power (dBm)	Cable Loss (dB)	Antenna Gain (dBi)	Polarization (H/V)	Result
3405	-56.08	-13	-43.08	-60.04	2.96	6.92	Horizontal	Pass
5107.5	-53.1	-13	-40.1	-58.98	4.26	10.14	Horizontal	Pass
6810	-49.61	-13	-36.61	-55.895	4.21	10.49	Horizontal	Pass
3405	-55.68	-13	-42.68	-59.64	2.96	6.92	Vertical	Pass
5107.5	-53.09	-13	-40.09	-58.97	4.26	10.14	Vertical	Pass
6810	-50.17	-13	-37.17	-56.455	4.21	10.49	Vertical	Pass

NR Band 70-High channel, Modulation: QPSK, Bandwidth:25MHz, 1RB#0								
Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	S.G. Power (dBm)	Cable Loss (dB)	Antenna Gain (dBi)	Polarization (H/V)	Result
3415	-56.81	-13	-43.81	-60.77	2.96	6.92	Horizontal	Pass
5122.5	-53.13	-13	-40.13	-59.01	4.26	10.14	Horizontal	Pass
6830	-50.46	-13	-37.46	-56.745	4.21	10.49	Horizontal	Pass
3415	-56.04	-13	-43.04	-60	2.96	6.92	Vertical	Pass
5122.5	-52.39	-13	-39.39	-58.27	4.26	10.14	Vertical	Pass
6830	-50.11	-13	-37.11	-56.395	4.21	10.49	Vertical	Pass

---End of Attachment---

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