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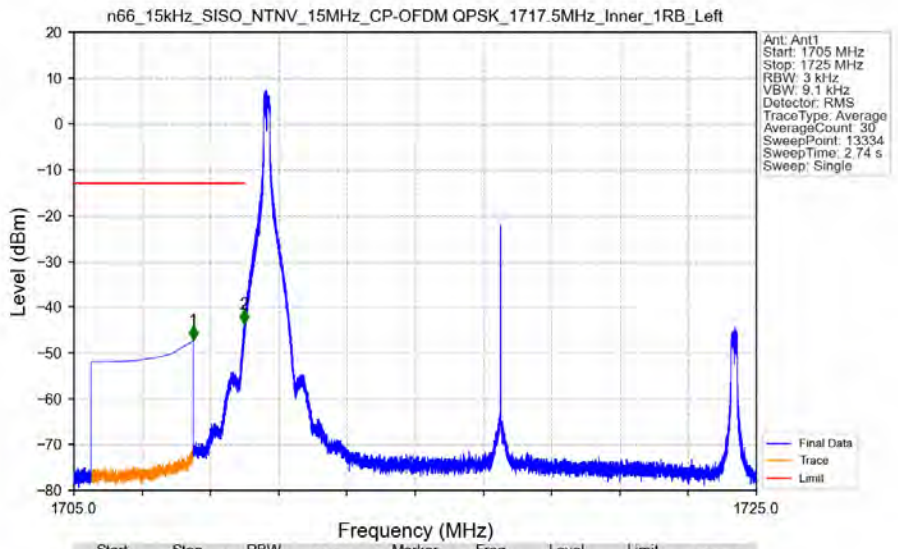
n66_15kHz_SISO_NTNV_15MHz_CP-OFDM QPSK_1717.5MHz_Inner_1RB_Left



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1705	1709	1	CHP	1	1708.500	-47.24	-13	Pass
1709	1710	0.003	/	2	1709.992	-43.73	-13	Pass
1710	1725	0.003	/	/	/	/	/	/

n66_15kHz_SISO_NTNV_15MHz_CP-OFDM QPSK_1745MHz_Edge_1RB_Left

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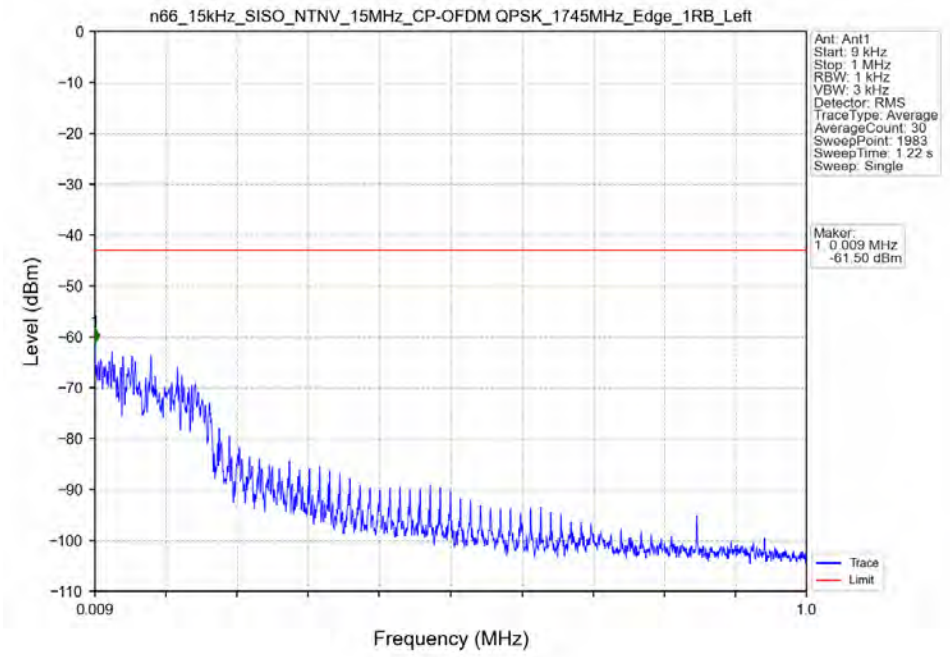

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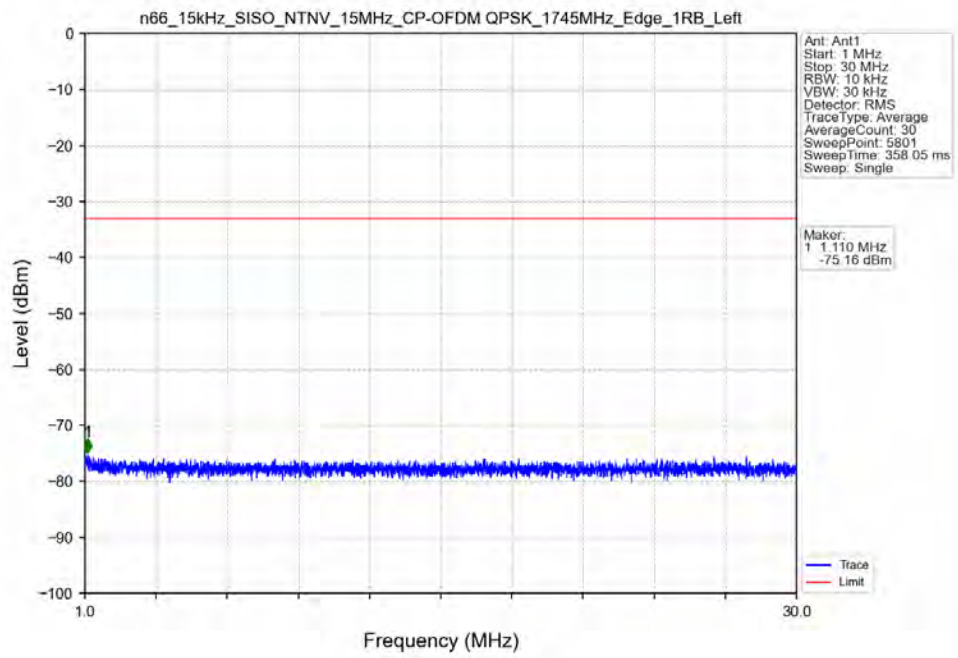
n66_15kHz_SISO_NTNV_15MHz_CP-OFDM QPSK_1745MHz_Edge_1RB_Left



n66_15kHz_SISO_NTNV_15MHz_CP-OFDM QPSK_1745MHz_Edge_1RB_Left

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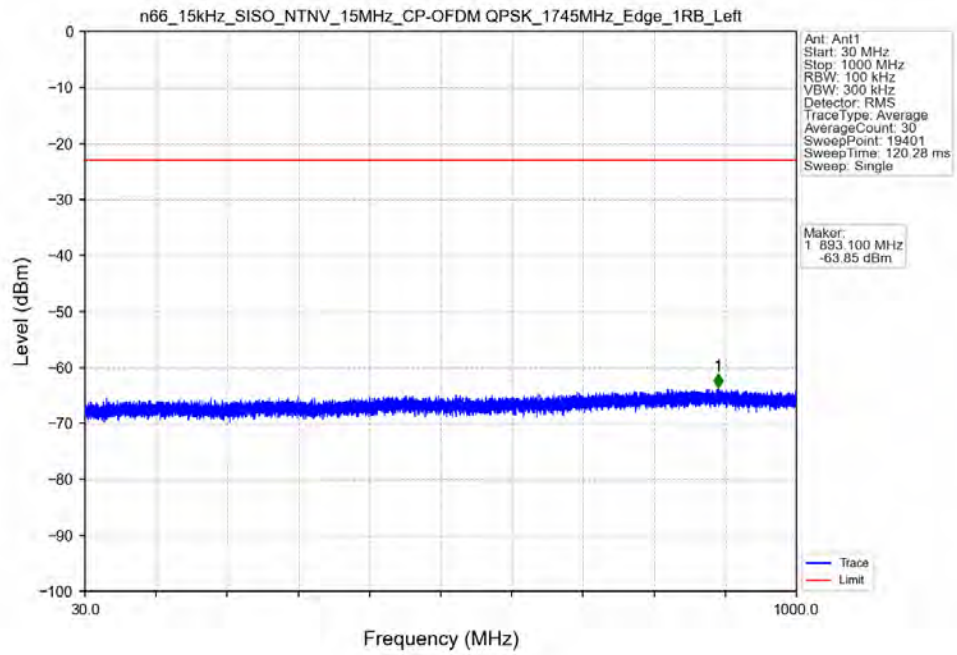

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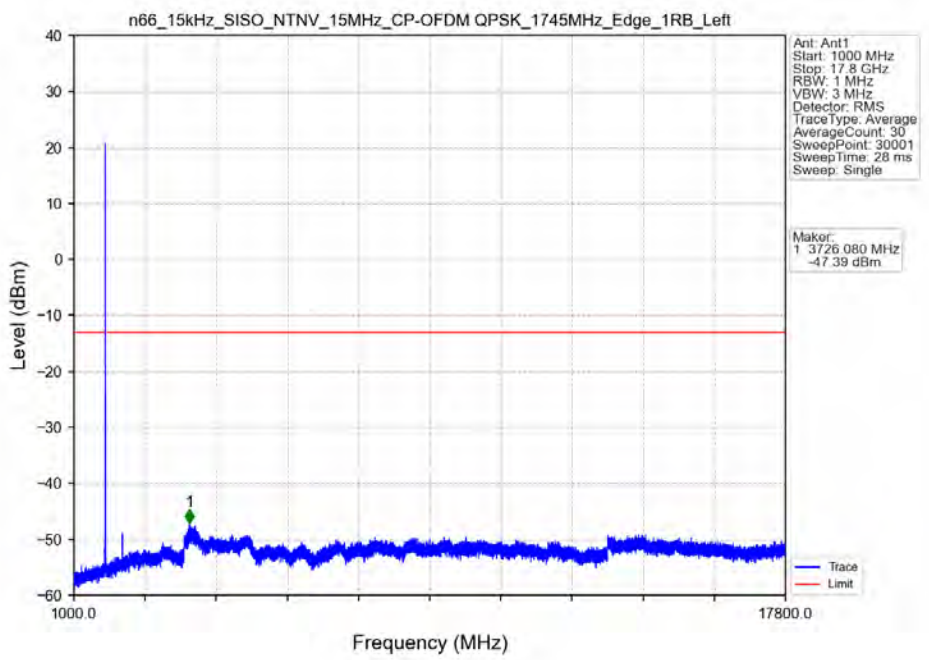

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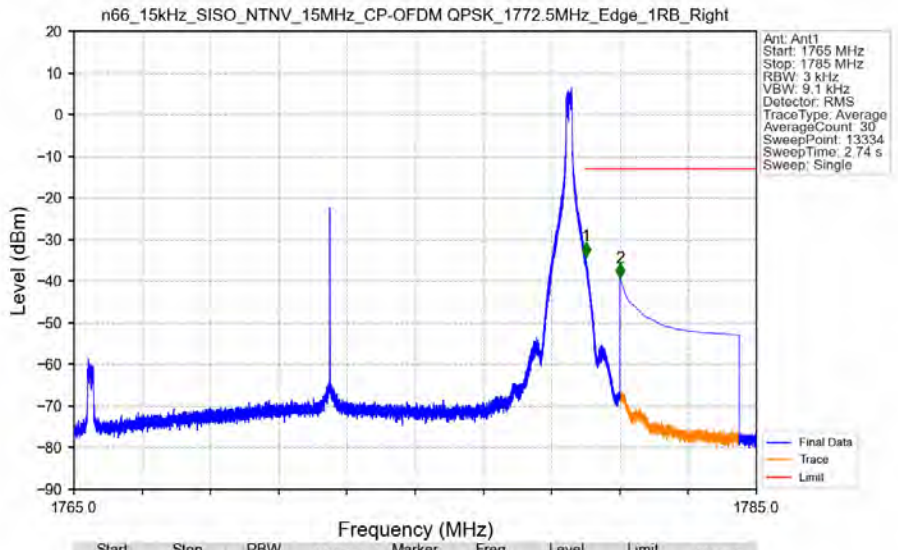

Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1765	1780	0.003	/	/	/	/	/	/
1780	1781	0.003	/	1	1780.003	-34.04	-13	Pass
1781	1785	1	CHP	2	1781.001	-39.21	-13	Pass

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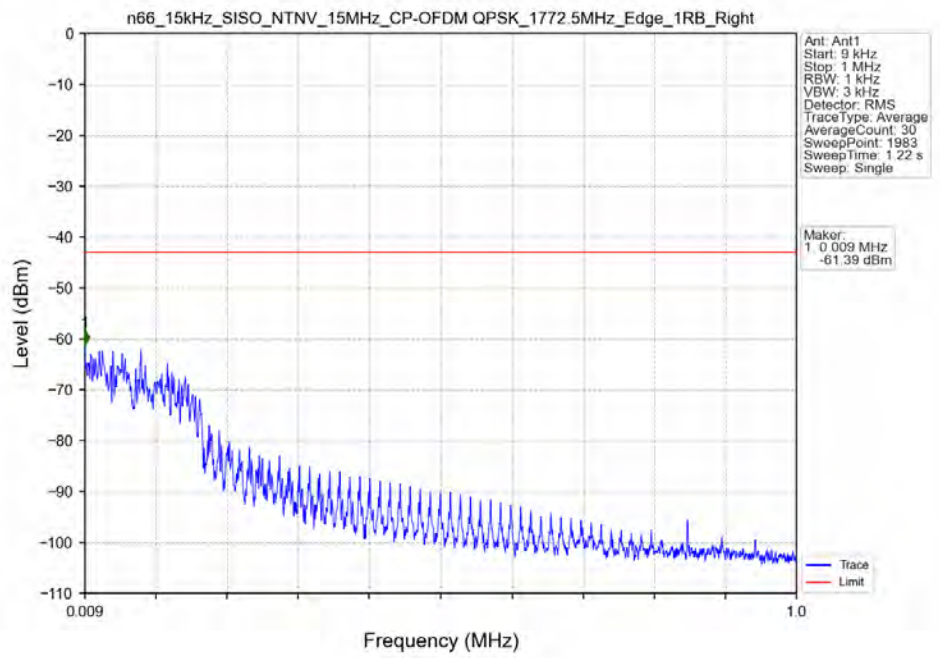

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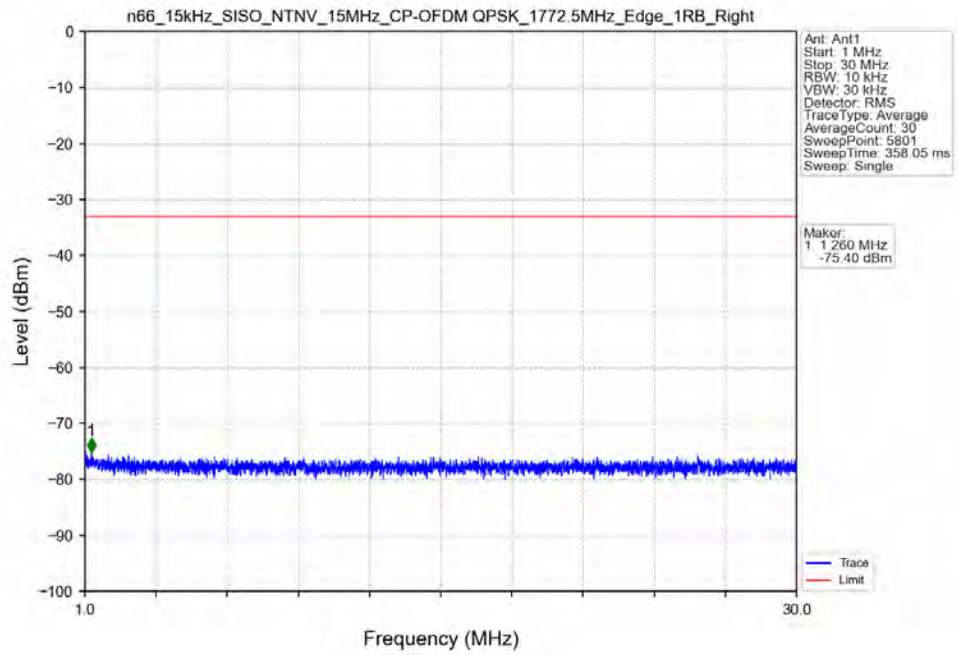

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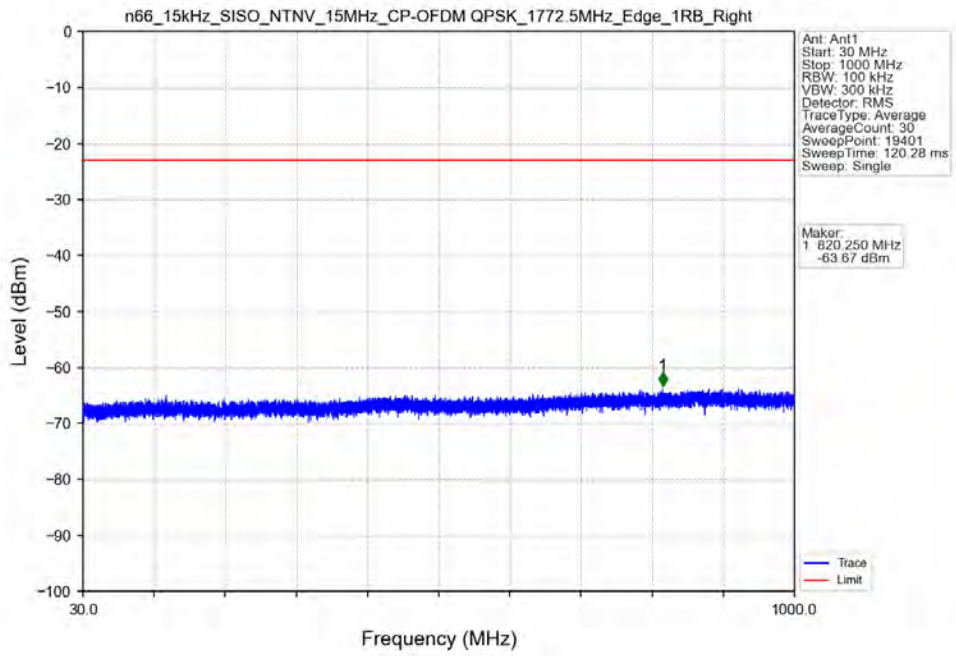

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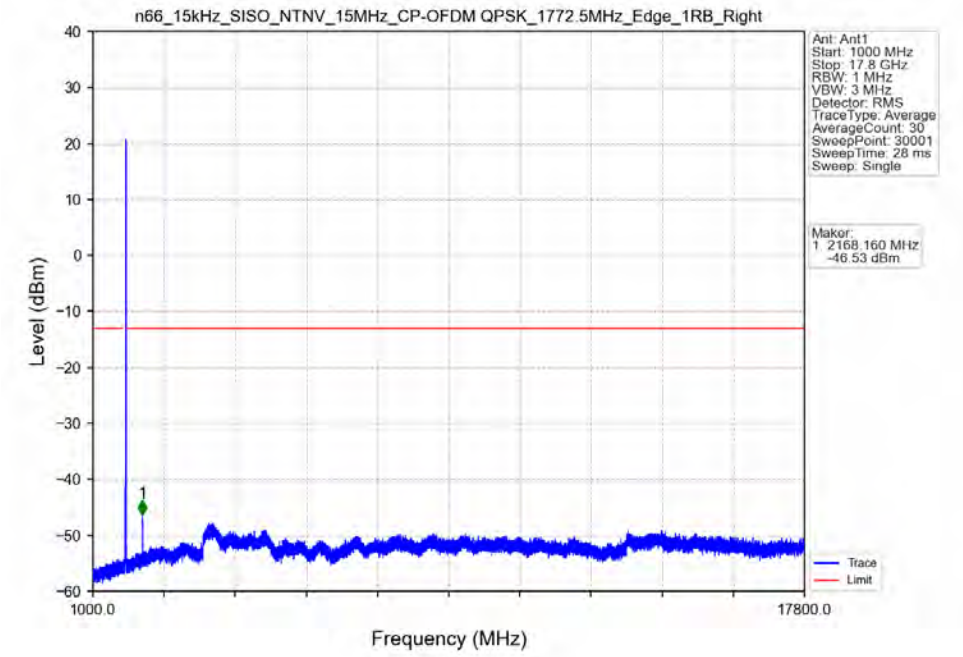

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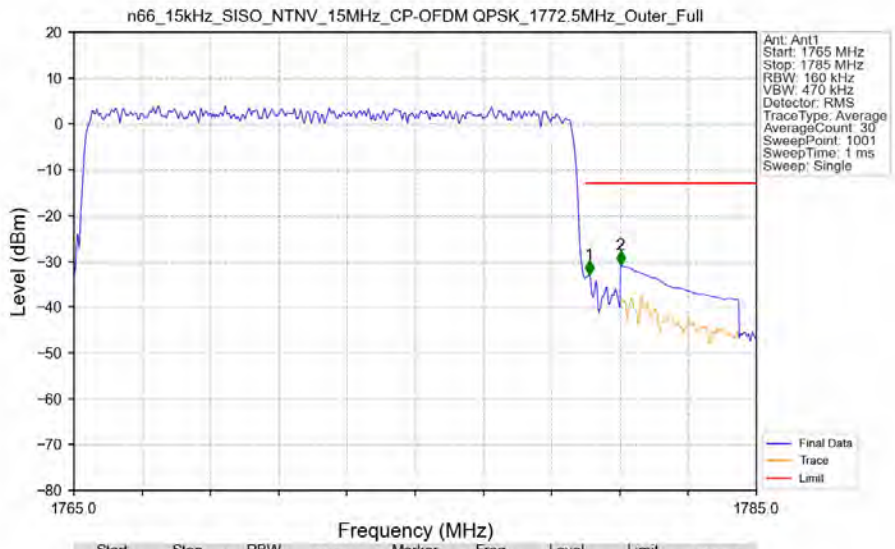
n66_15kHz_SISO_NTNV_15MHz_CP-OFDM QPSK_1772.5MHz_Outer_Full



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1765	1780	0.16	/	/	/	/	/	/
1780	1781	0.16	/	1	1780.100	-32.86	-13	Pass
1781	1785	1	CHP	2	1781.020	-30.86	-13	Pass

n66_15kHz_SISO_NTNV_15MHz_CP-OFDM QPSK_1772.5MHz_Inner_1RB_Right

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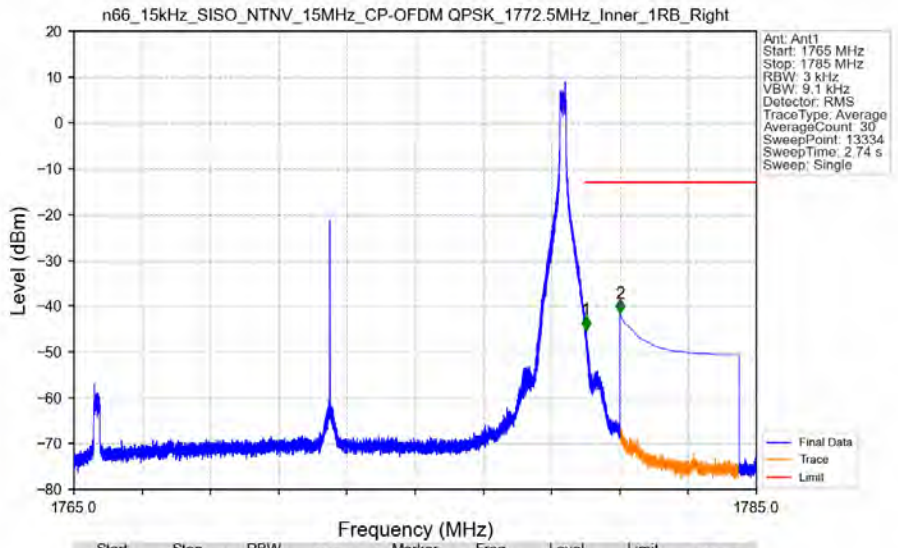

Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1765	1780	0.003	/	/	/	/	/	/
1780	1781	0.003	/	1	1780.005	-45.17	-13	Pass
1781	1785	1	CHP	2	1781.001	-41.61	-13	Pass

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5.4 15k_SISO_20MHz_NTNV

5.4.1 Test Result

5G NR n66 SCS=15kHz SISO 20MHz NTNV							
Modulation	Frequency (MHz)	RB Allocation	Spurious Emission				Verdict
			Ant1	Ant2	Sum	Limit	
DFT-s-OFDM PI/2 BPSK	1720	Edge_1RB_Left	Refer To Test Graph				Pass
		Outer_Full	Refer To Test Graph				Pass
		Inner_1RB_Left	Refer To Test Graph				Pass
	1745	Edge_1RB_Left	Refer To Test Graph				Pass
	1770	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	1720	Edge_1RB_Left	Refer To Test Graph				Pass
		Outer_Full	Refer To Test Graph				Pass
		Inner_1RB_Left	Refer To Test Graph				Pass
	1745	Edge_1RB_Left	Refer To Test Graph				Pass
	1770	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	1720	Edge_1RB_Left	Refer To Test Graph				Pass
		Outer_Full	Refer To Test Graph				Pass
		Inner_1RB_Left	Refer To Test Graph				Pass
	1745	Edge_1RB_Left	Refer To Test Graph				Pass
	1770	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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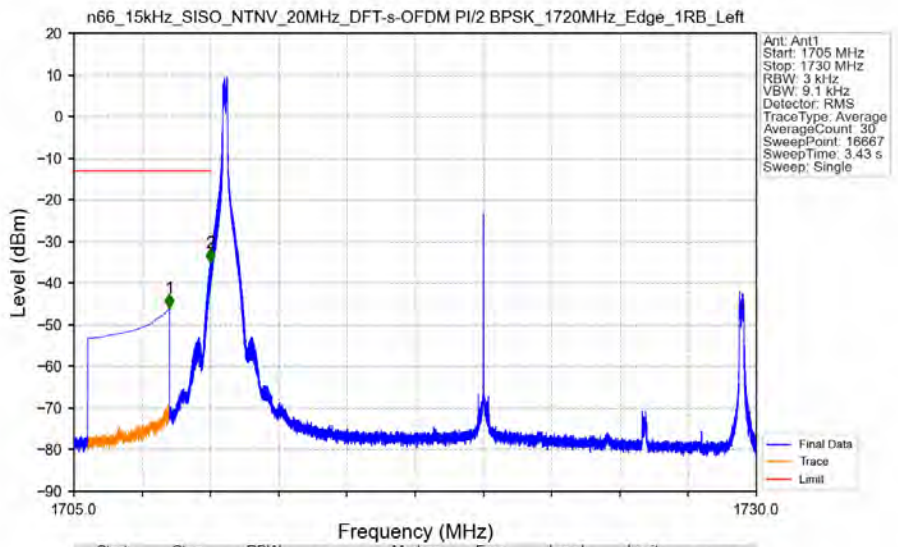
5.4.2 Test Graph

n66_15kHz_SISO_NTNV_20MHz_DFT-s-OFDM PI/2 BPSK_1720MHz_Edge_1RB_Left



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1705	1709	1	CHP	1	1708.500	-45.90	-13	Pass
1709	1710	0.003	/	2	1709.992	-35.12	-13	Pass
1710	1730	0.003	/	/	/	/	/	/

n66_15kHz_SISO_NTNV_20MHz_DFT-s-OFDM PI/2 BPSK_1720MHz_Edge_1RB_Left

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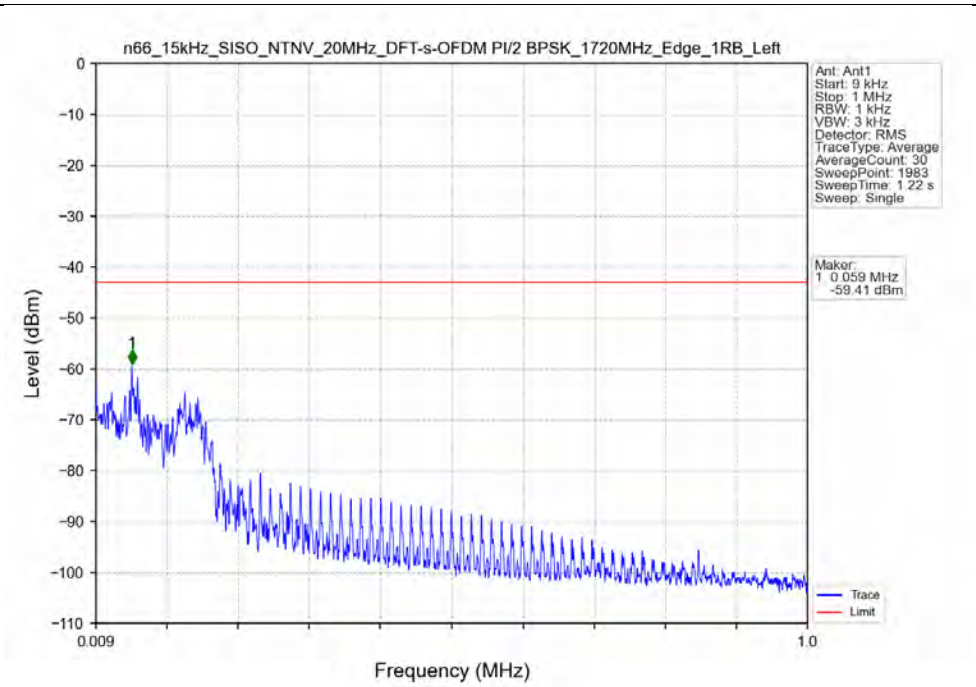

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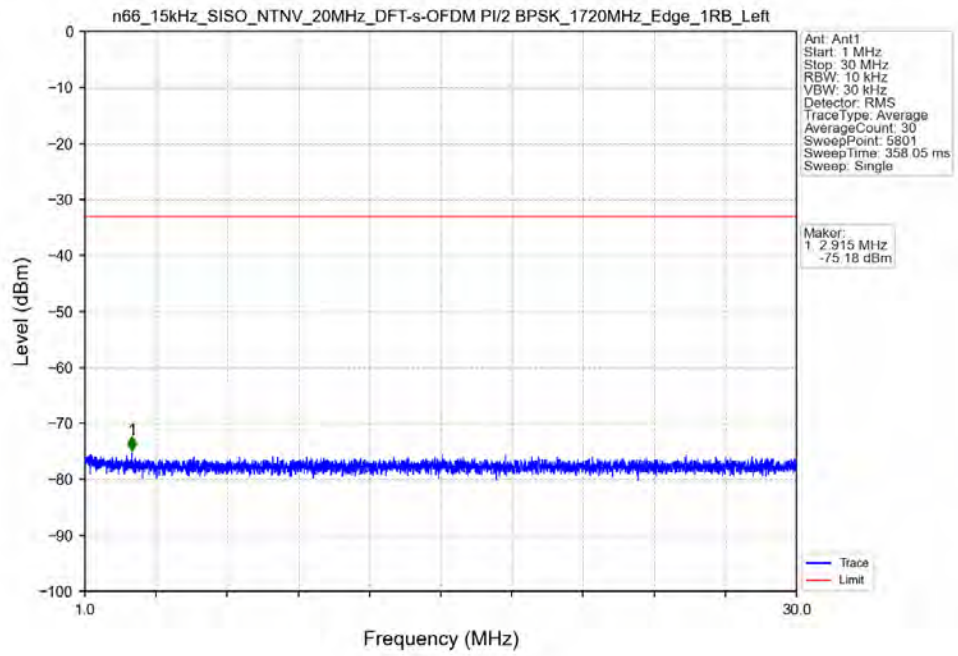
n66_15kHz_SISO_NTNV_20MHz_DFT-s-OFDM PI/2 BPSK_1720MHz_Edge_1RB_Left



n66_15kHz_SISO_NTNV_20MHz_DFT-s-OFDM PI/2 BPSK_1720MHz_Edge_1RB_Left

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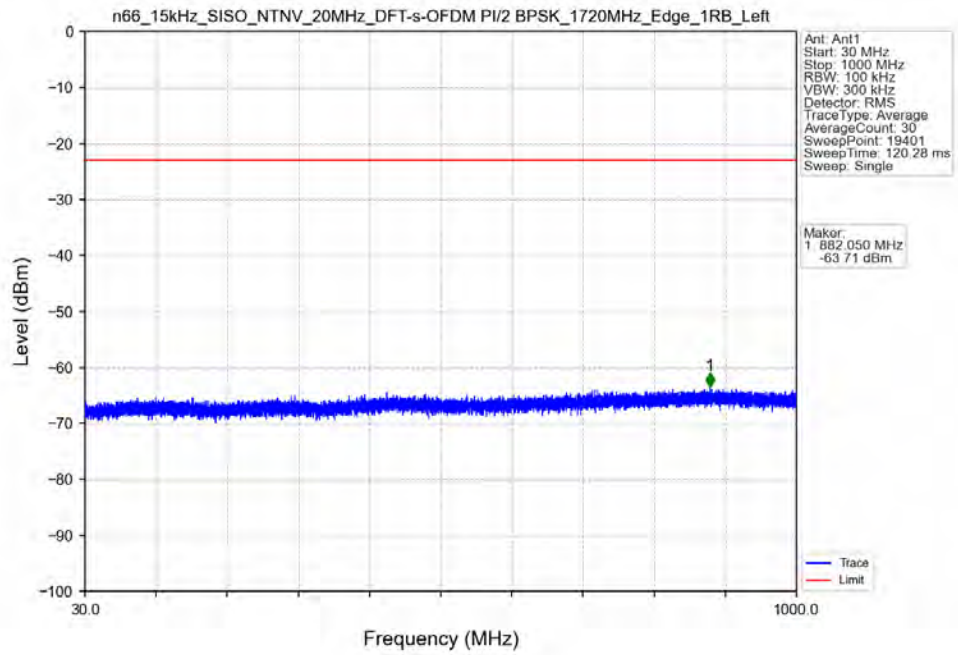

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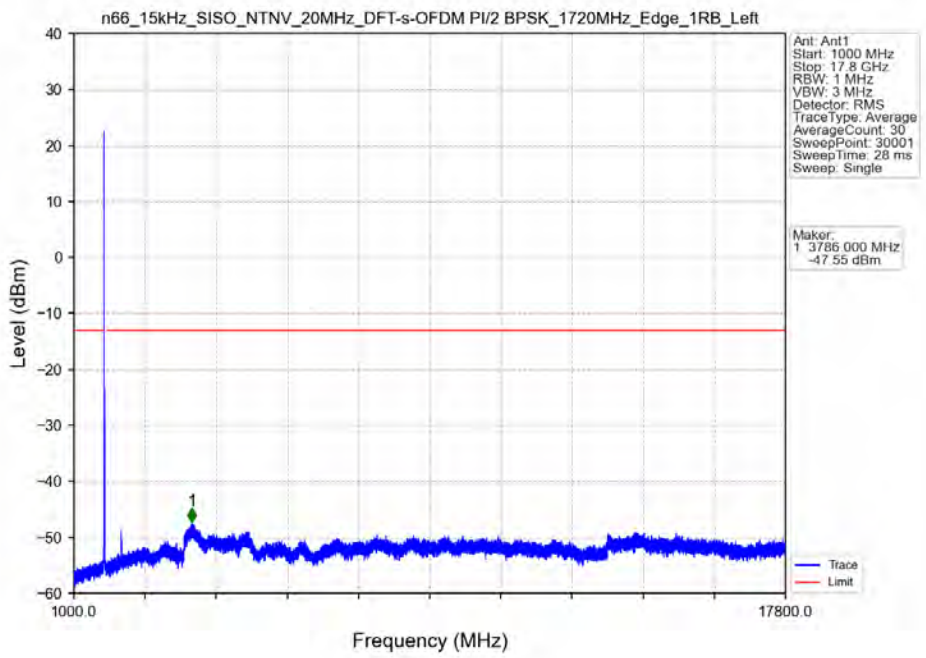

n66_15kHz_SISO_NTNV_20MHz_DFT-s-OFDM PI/2 BPSK_1720MHz_Outer_Full

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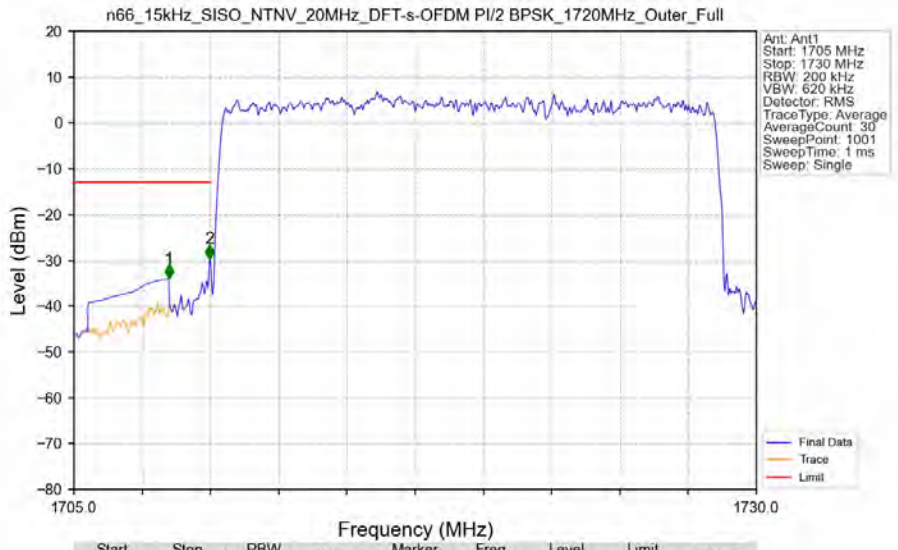

Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1705	1709	1	CHP	1	1708.475	-33.93	-13	Pass
1709	1710	0.2	/	2	1709.975	-29.66	-13	Pass
1710	1730	0.2	/	/	/	/	/	/

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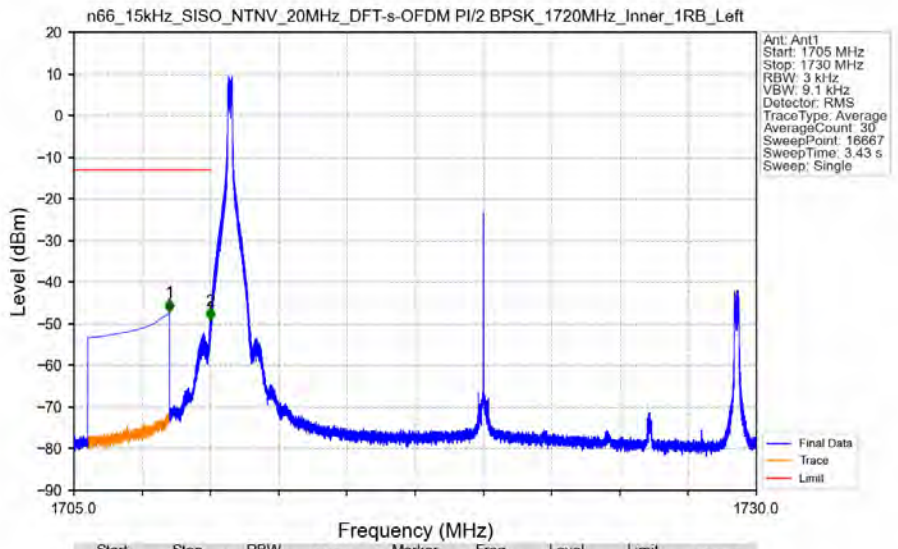

Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1705	1709	1	CHP	1	1708.500	-47.41	-13	Pass
1709	1710	0.003	/	2	1709.989	-49.33	-13	Pass
1710	1730	0.003	/	/	/	/	/	/

n66_15kHz_SISO_NTNV_20MHz_DFT-s-OFDM PI/2 BPSK_1745MHz_Edge_1RB_Left

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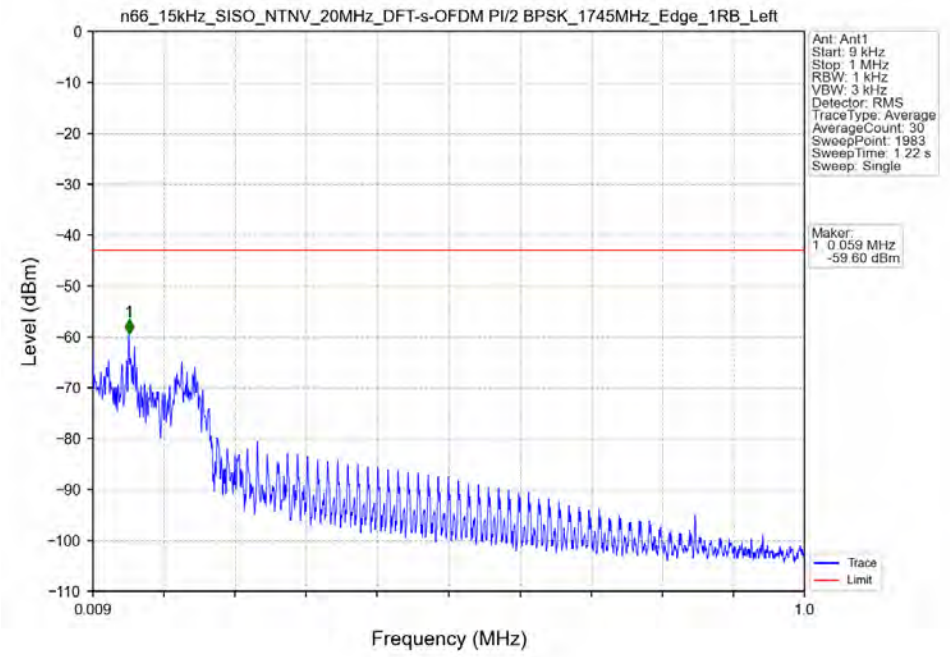

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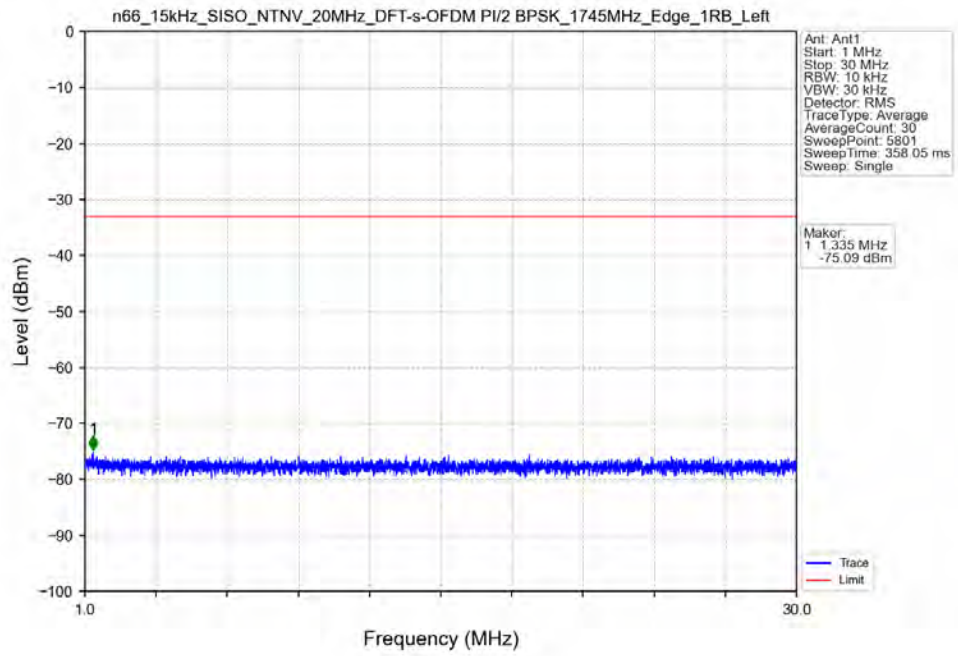

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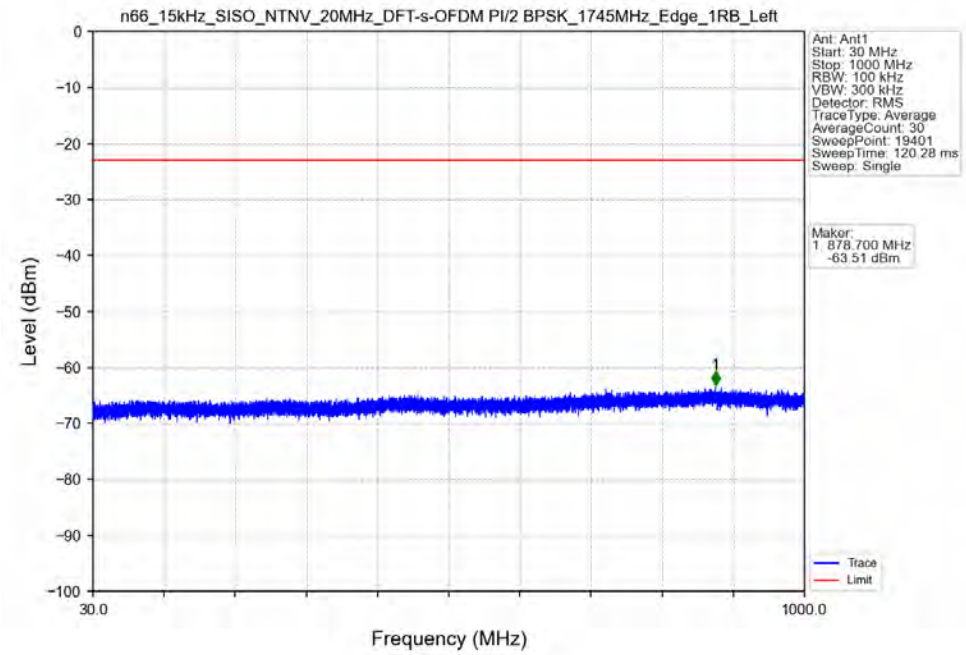

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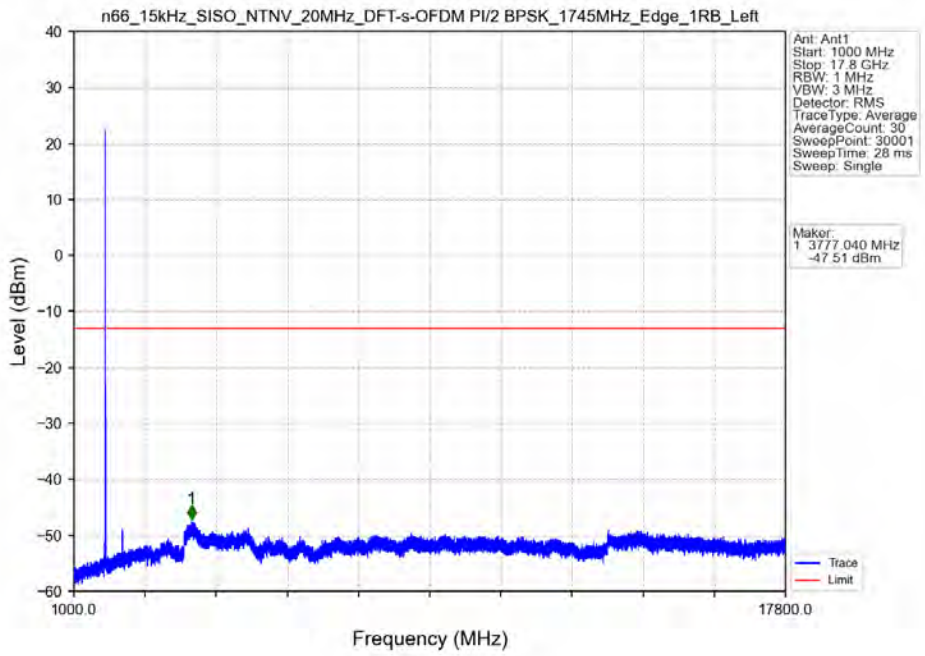

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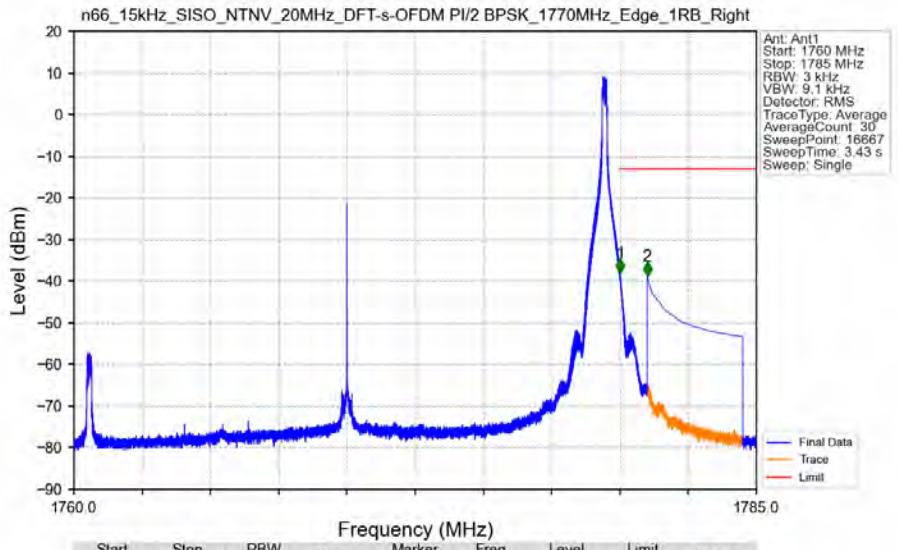

Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1760	1780	0.003	/	/	/	/	/	/
1780	1781	0.003	/	1	1780.012	-37.96	-13	Pass
1781	1785	1	CHP	2	1781.001	-38.77	-13	Pass

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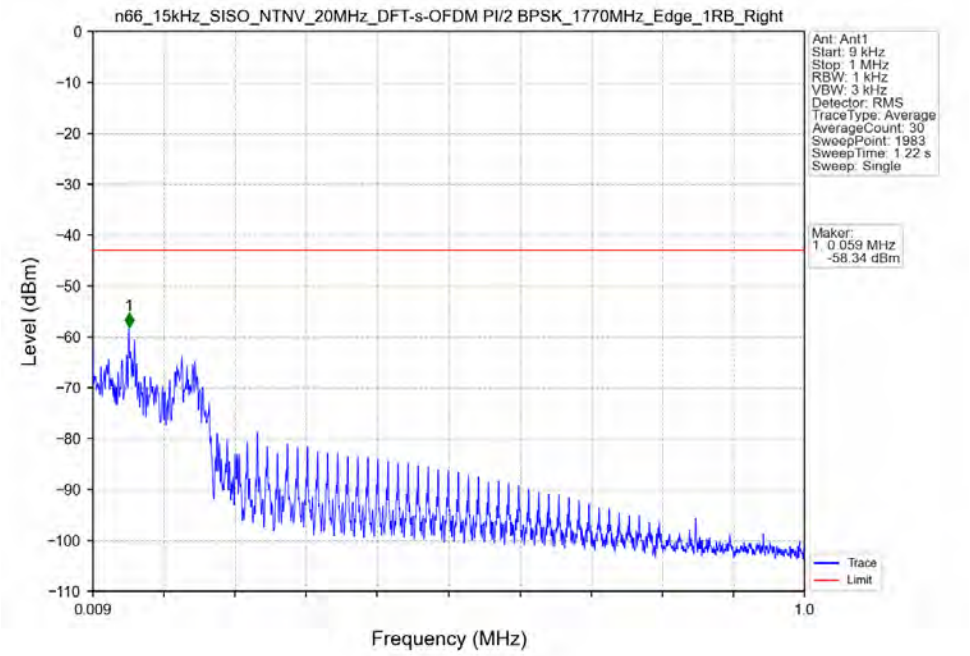
n66_15kHz_SISO_NTNV_20MHz_DFT-s-OFDM PI/2 BPSK_1770MHz_Edge_1RB_Right



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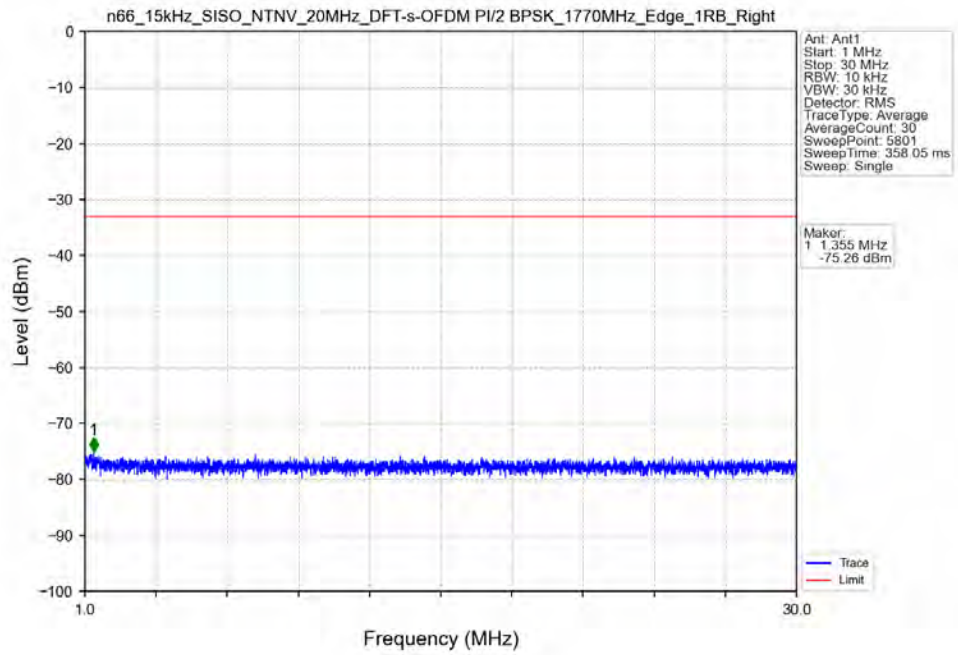

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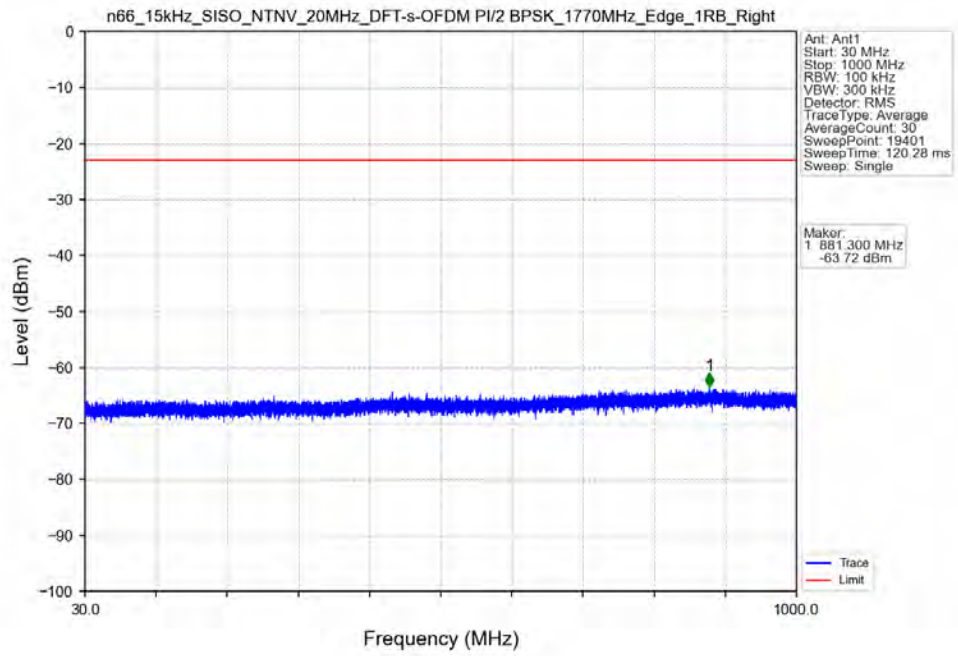

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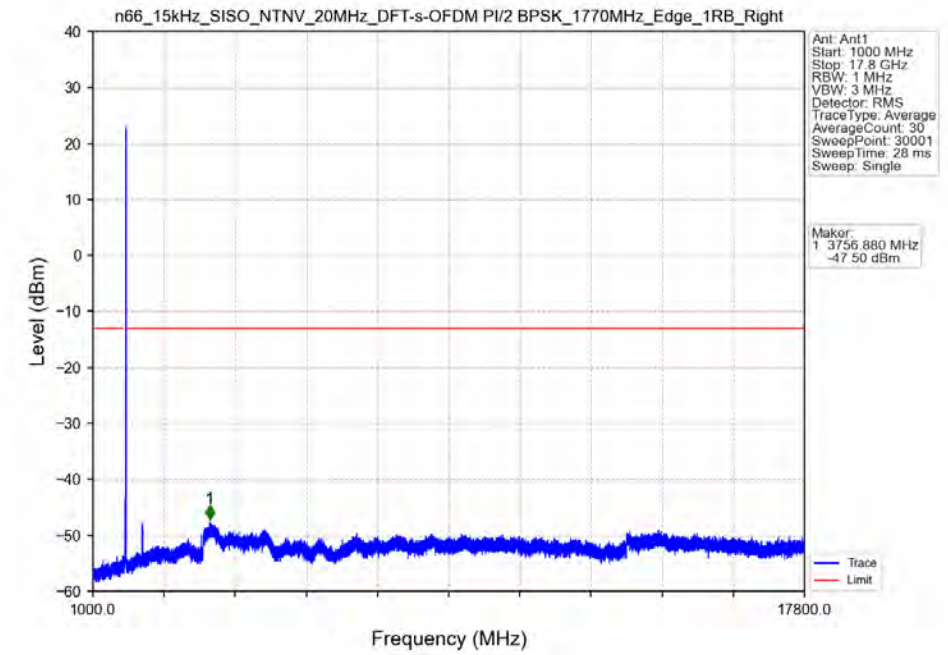

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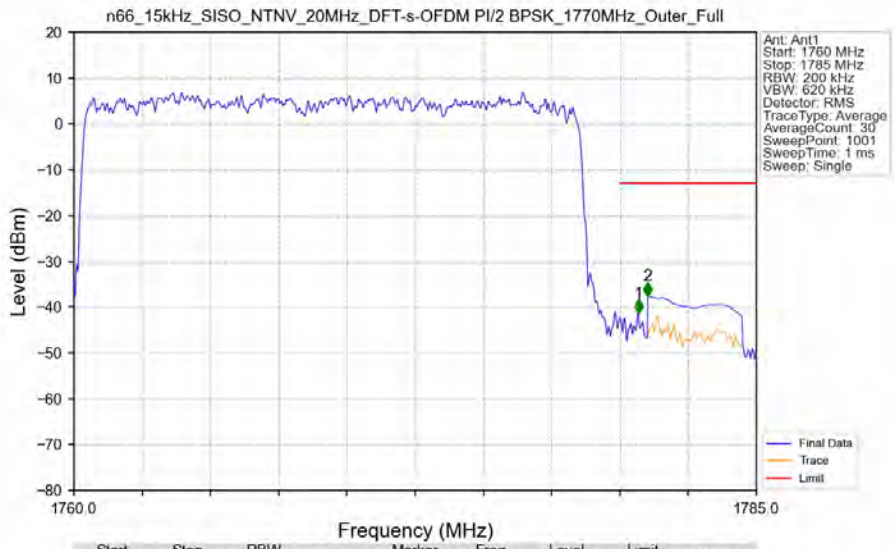
n66_15kHz_SISO_NTNV_20MHz_DFT-s-OFDM PI/2 BPSK_1770MHz_Outer_Full



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1760	1780	0.2	/	/	/	/	/	/
1780	1781	0.2	/	1	1780.675	-41.33	-13	Pass
1781	1785	1	CHP	2	1781.025	-37.58	-13	Pass

n66_15kHz_SISO_NTNV_20MHz_DFT-s-OFDM PI/2 BPSK_1770MHz_Inner_1RB_Right

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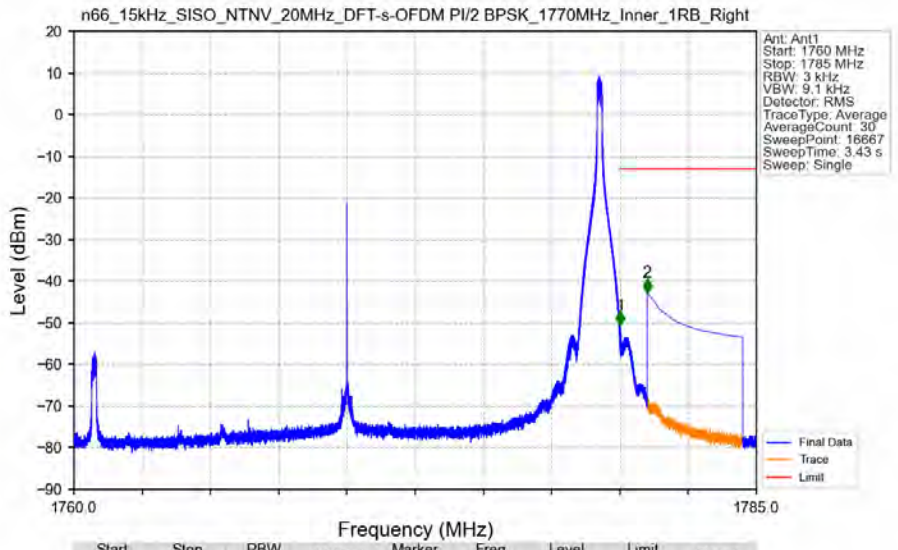

Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1760	1780	0.003	/	/	/	/	/	/
1780	1781	0.003	/	1	1780.009	-50.58	-13	Pass
1781	1785	1	CHP	2	1781.001	-42.76	-13	Pass

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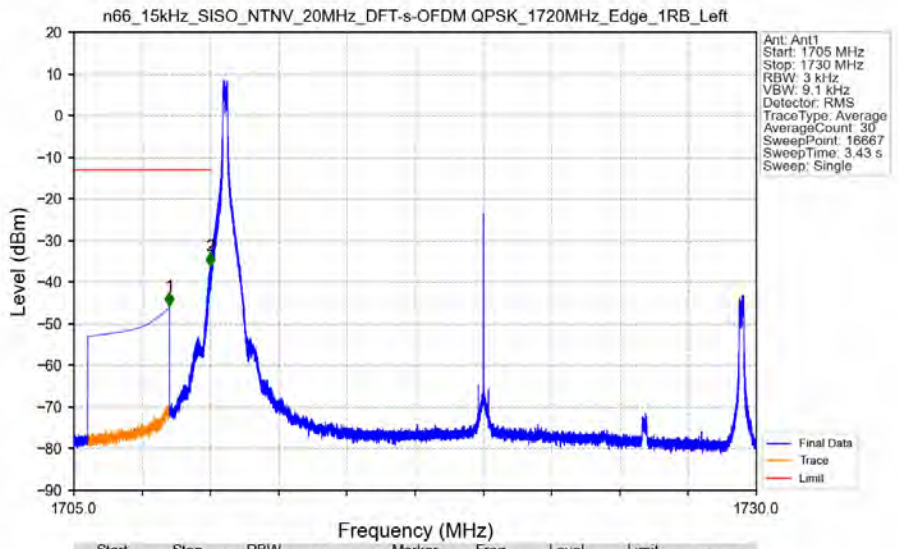

Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1705	1709	1	CHP	1	1708.500	-45.85	-13	Pass
1709	1710	0.003	/	2	1709.994	-36.17	-13	Pass
1710	1730	0.003	/	/	/	/	/	/

n66_15kHz_SISO_NTNV_20MHz_DFT-s-OFDM QPSK_1720MHz_Edge_1RB_Left

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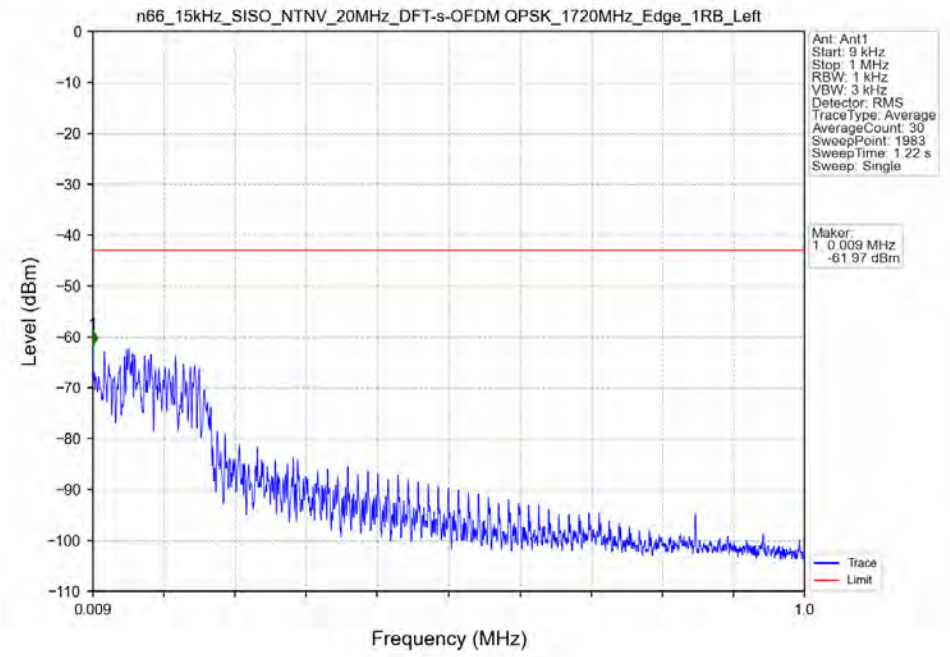

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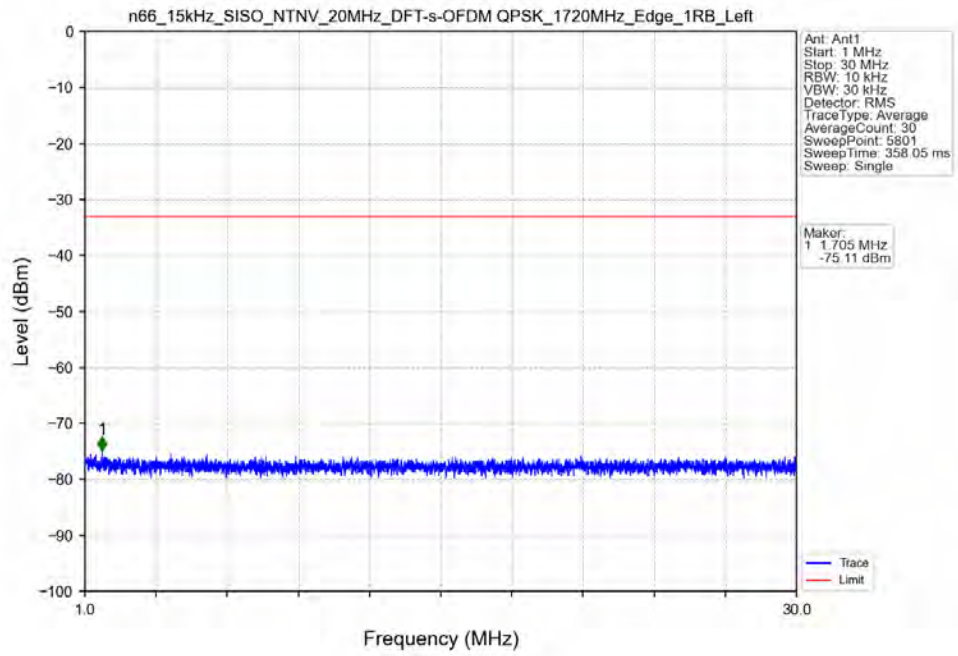

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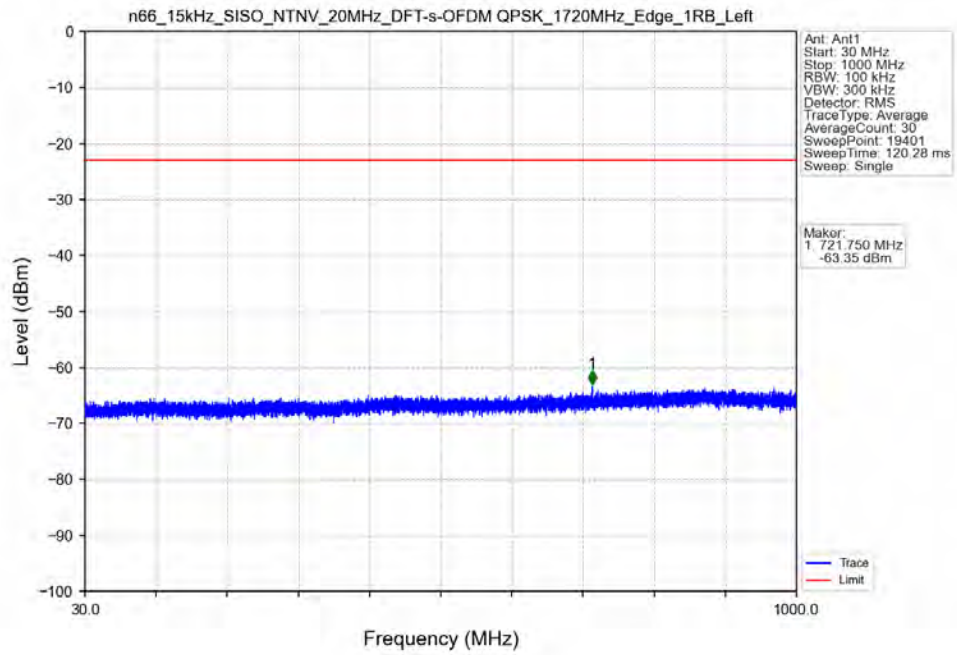

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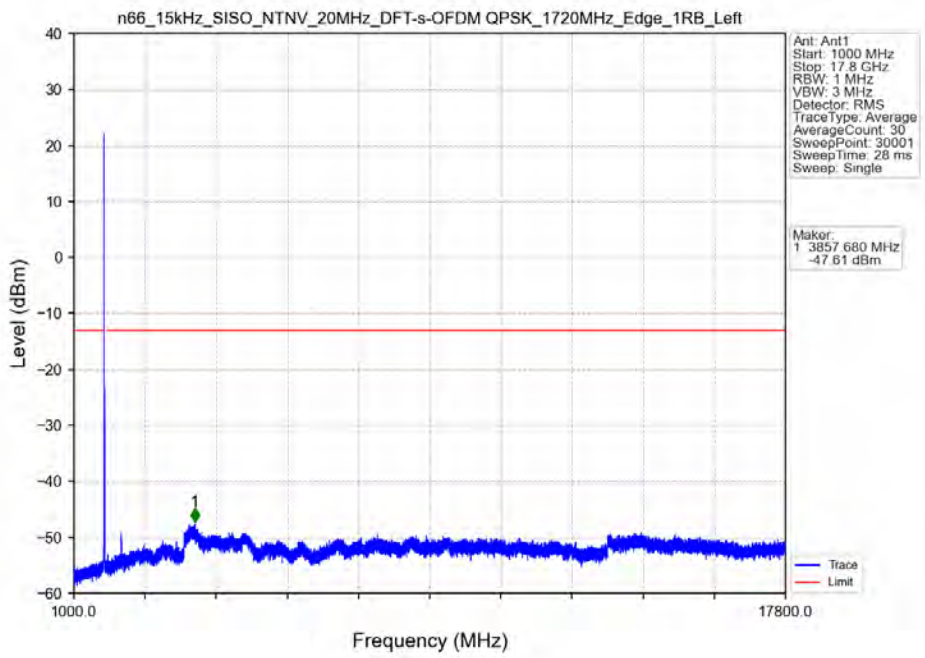

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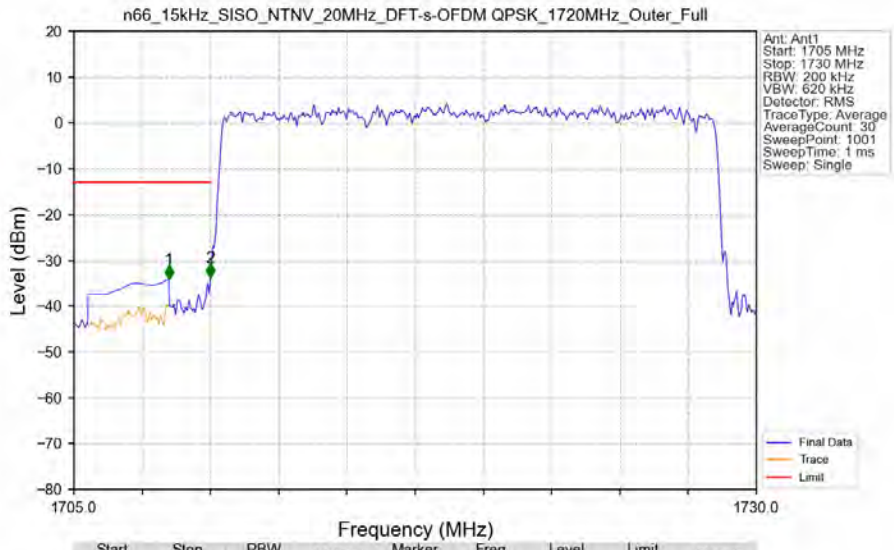

Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1705	1709	1	CHP	1	1708.475	-34.15	-13	Pass
1709	1710	0.2	/	2	1710.000	-33.76	-13	Pass
1710	1730	0.2	/	/	/	/	/	/

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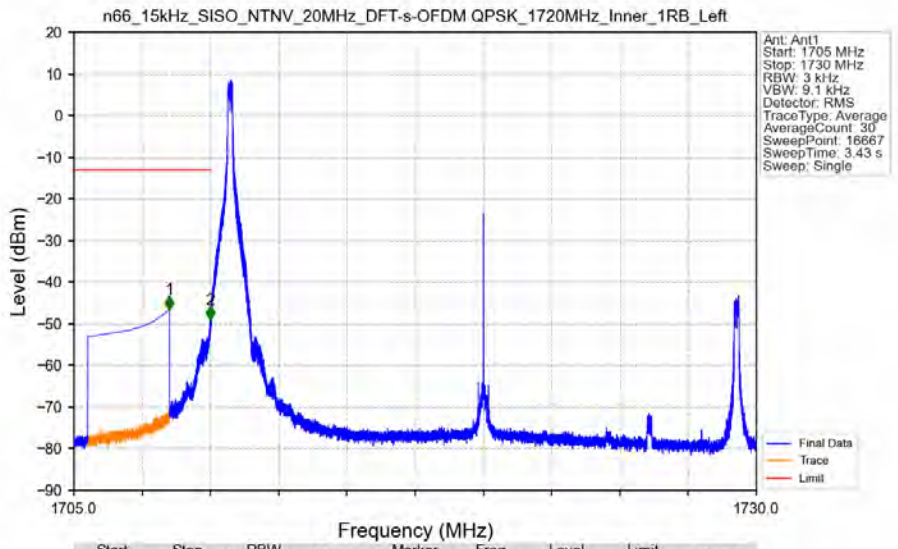

Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1705	1709	1	CHP	1	1708.500	-46.65	-13	Pass
1709	1710	0.003	/	2	1709.991	-49.01	-13	Pass
1710	1730	0.003	/	/	/	/	/	/

n66_15kHz_SISO_NTNV_20MHz_DFT-s-OFDM QPSK_1745MHz_Edge_1RB_Left

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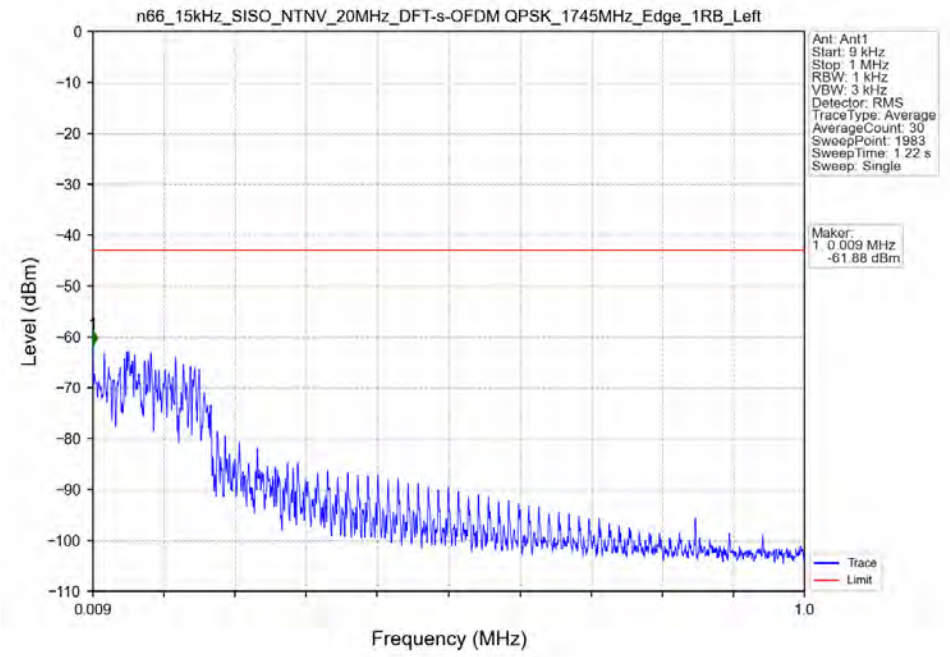

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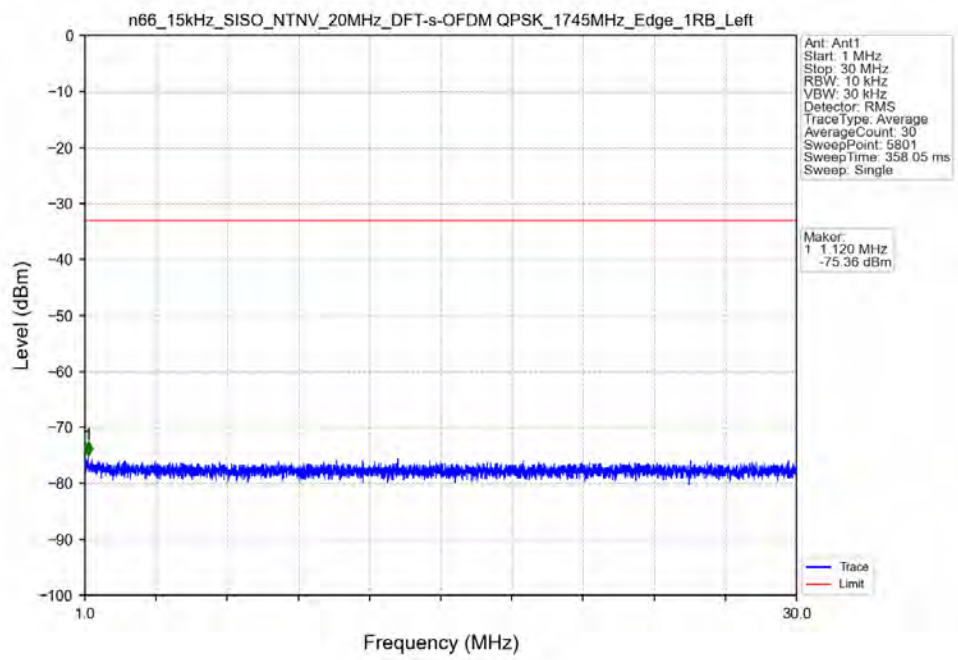

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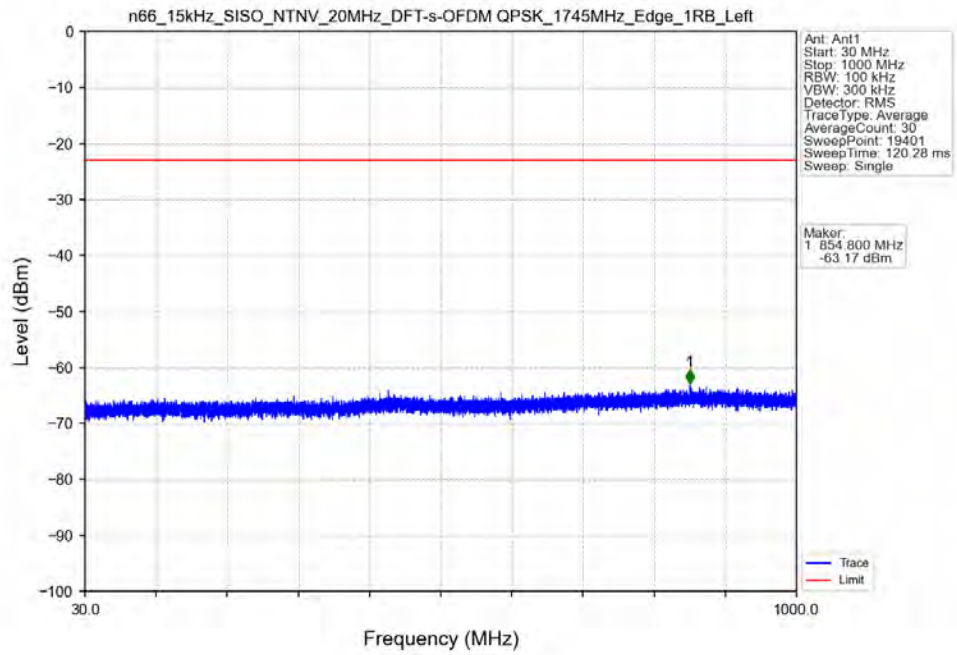

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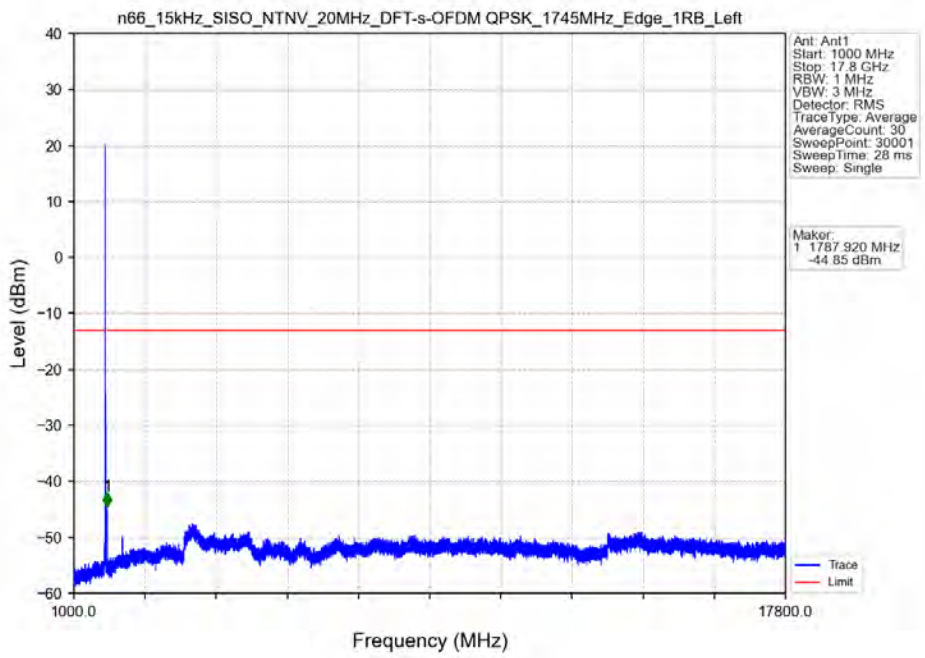

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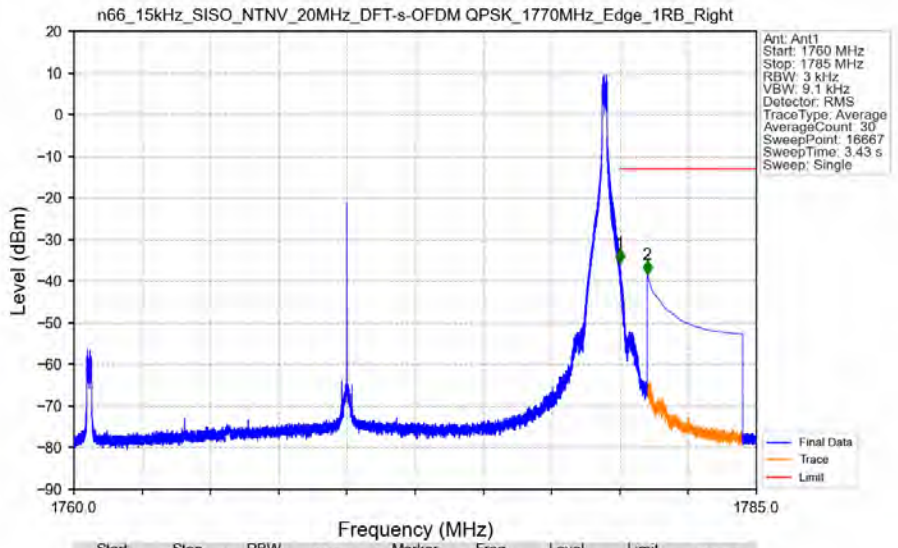

Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1760	1780	0.003	/	/	/	/	/	/
1780	1781	0.003	/	1	1780.005	-35.75	-13	Pass
1781	1785	1	CHP	2	1781.001	-38.35	-13	Pass

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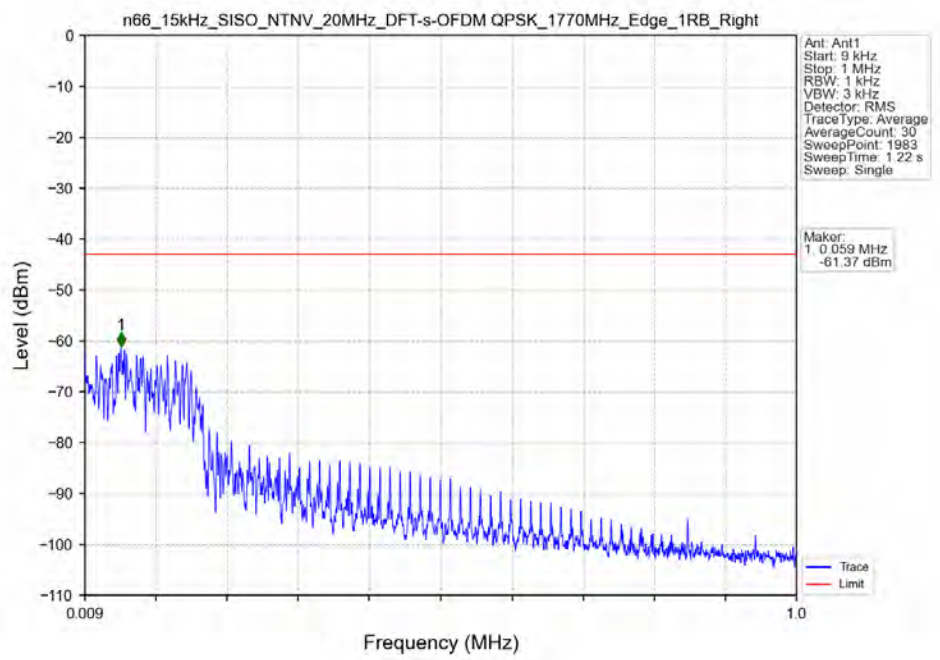

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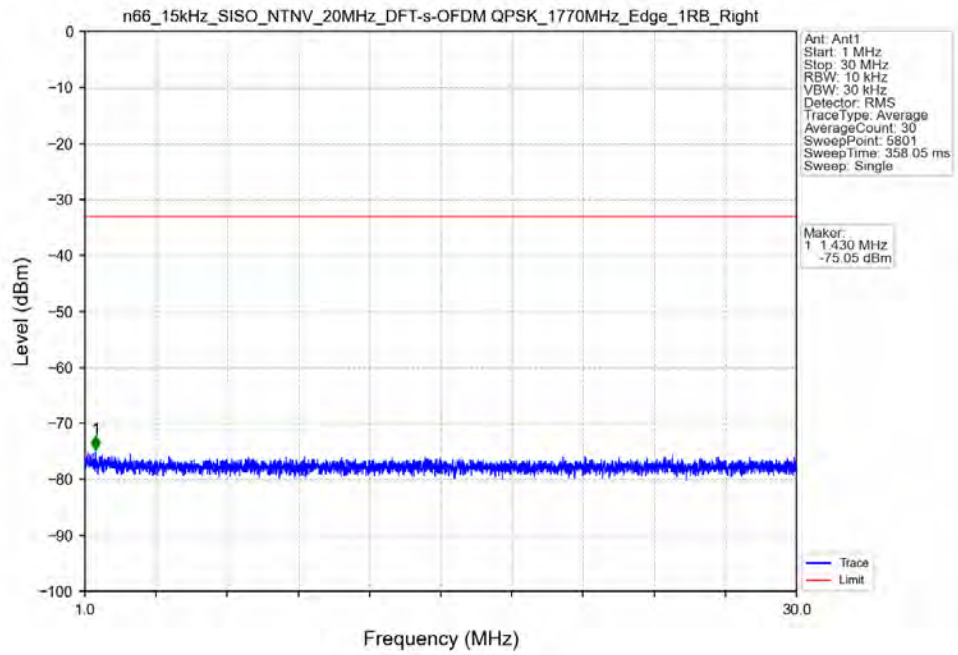

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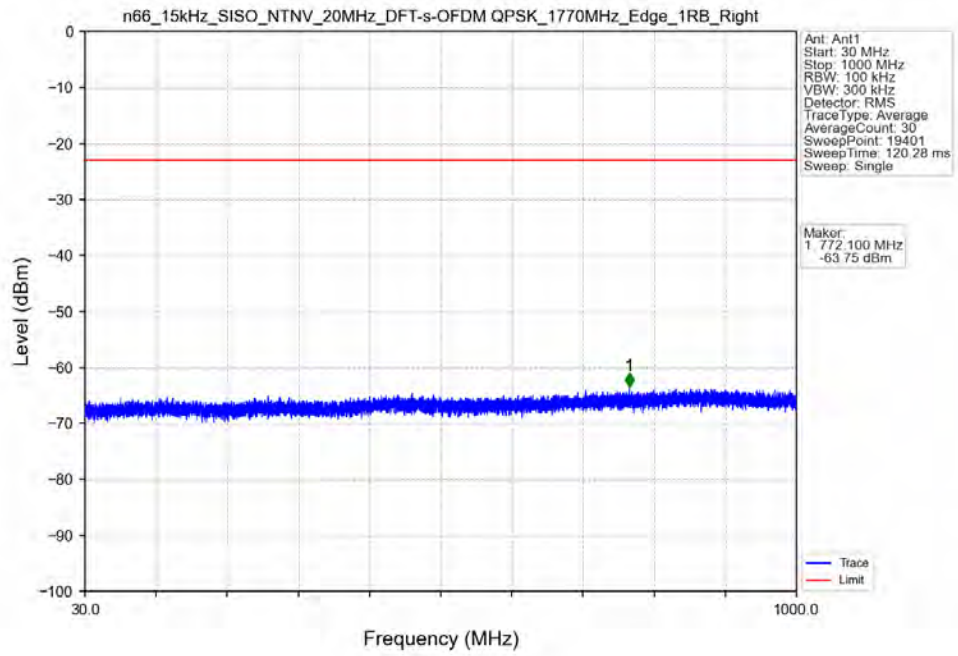

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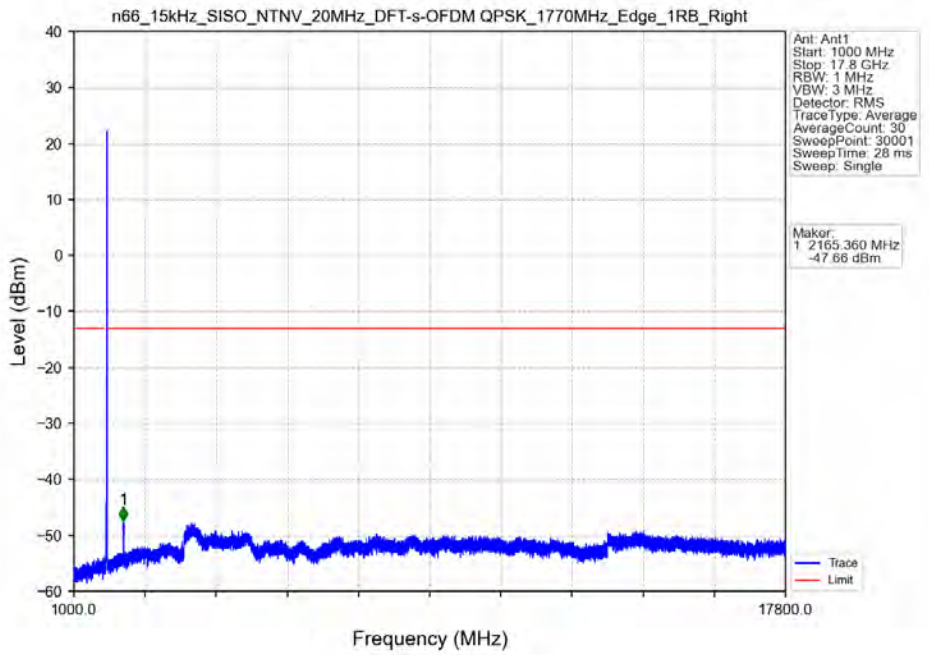

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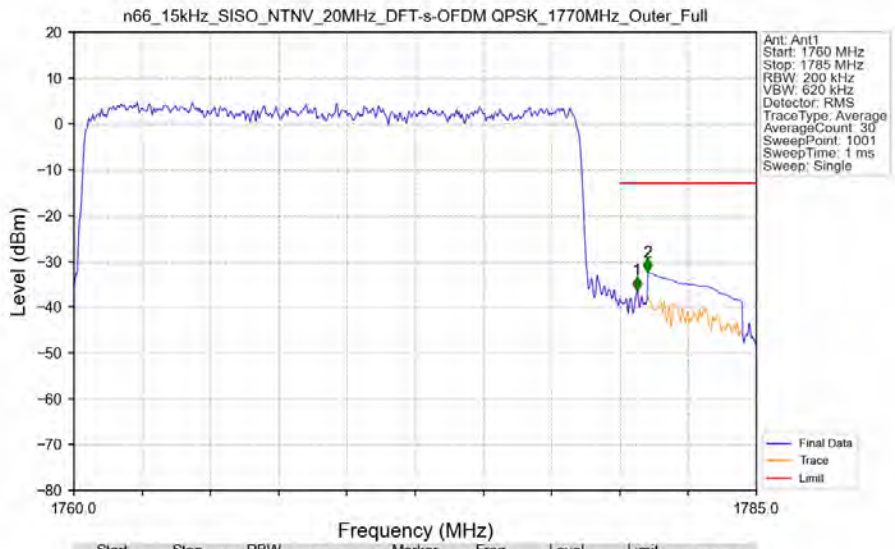

Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1760	1780	0.2	/	/	/	/	/	/
1780	1781	0.2	/	1	1780.625	-36.37	-13	Pass
1781	1785	1	CHP	2	1781.025	-32.35	-13	Pass

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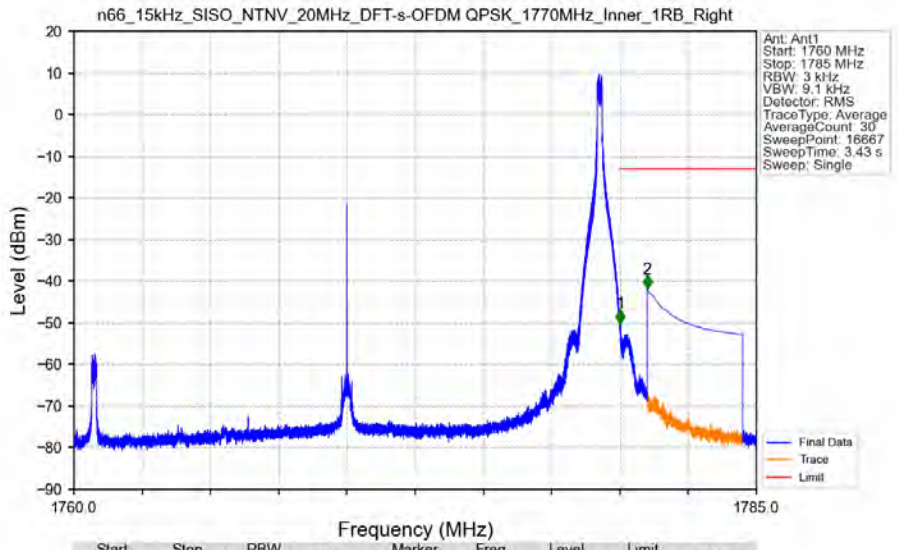

Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1760	1780	0.003	/	/	/	/	/	/
1780	1781	0.003	/	1	1780.012	-50.13	-13	Pass
1781	1785	1	CHP	2	1781.001	-41.89	-13	Pass

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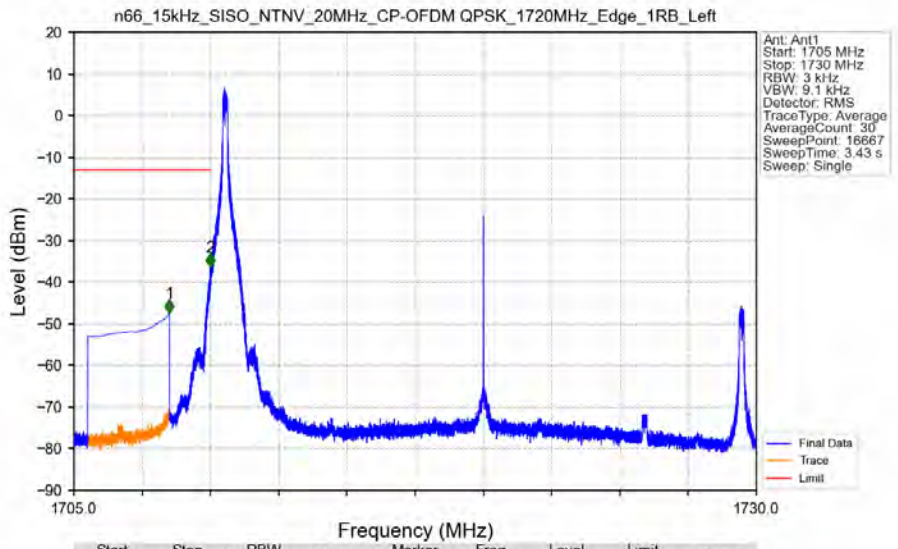

Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1705	1709	1	CHP	1	1708.500	-47.53	-13	Pass
1709	1710	0.003	/	2	1709.992	-36.42	-13	Pass
1710	1730	0.003	/	/	/	/	/	/

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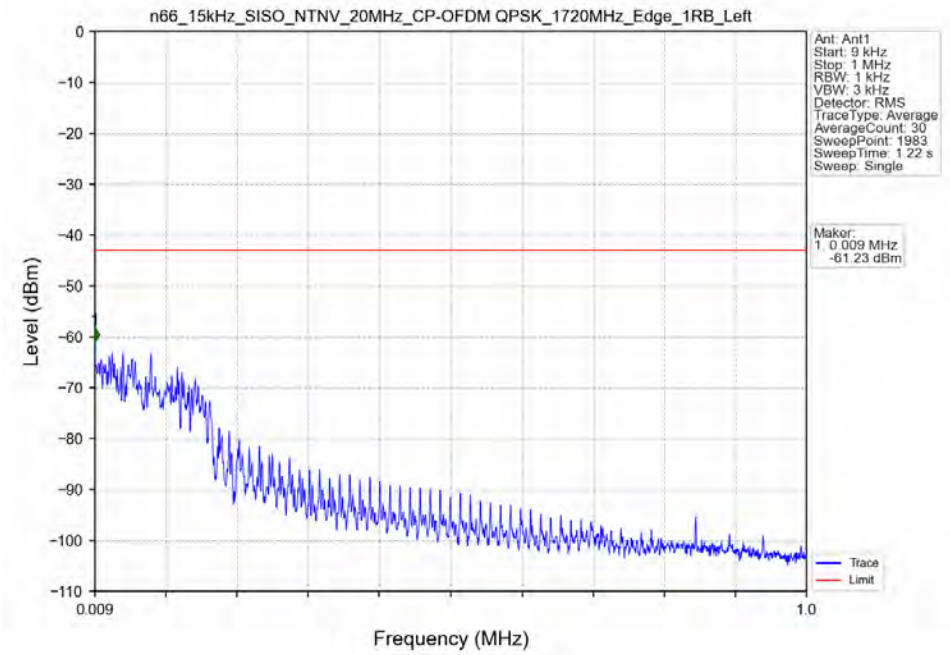

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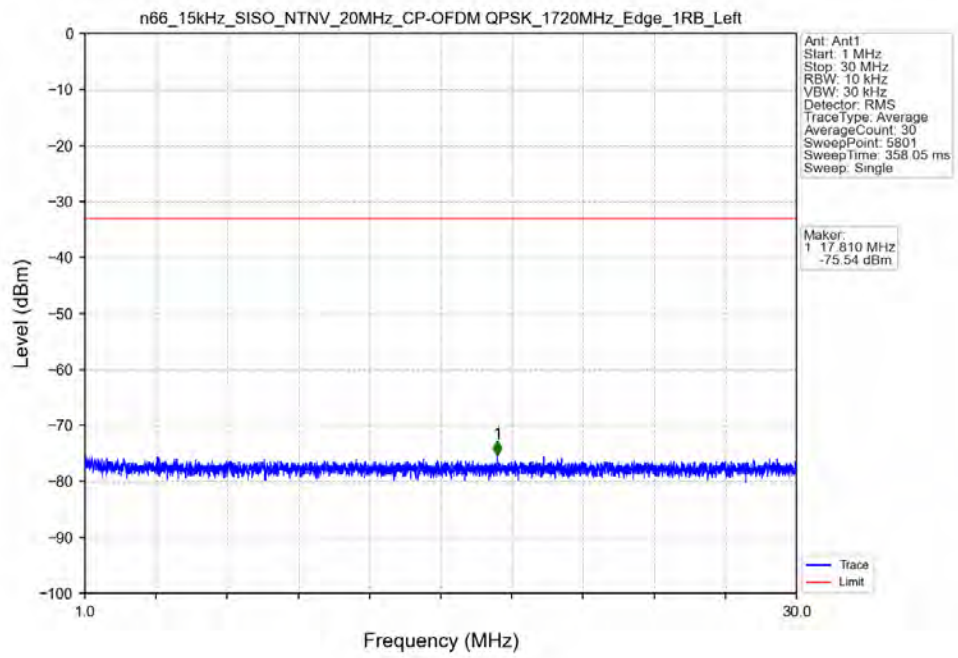
n66_15kHz_SISO_NTNV_20MHz_CP-OFDM QPSK_1720MHz_Edge_1RB_Left



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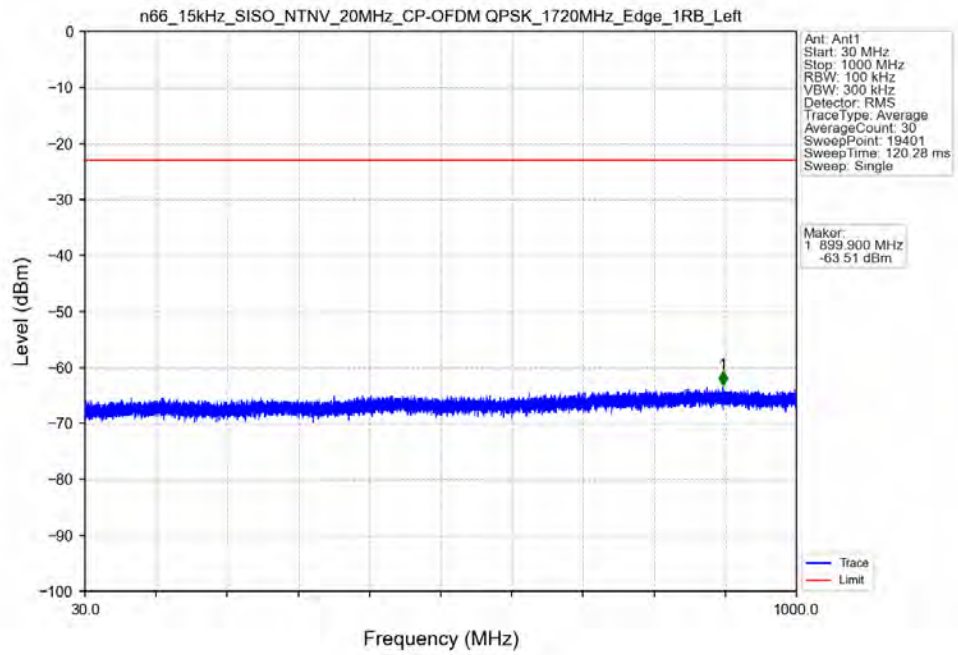

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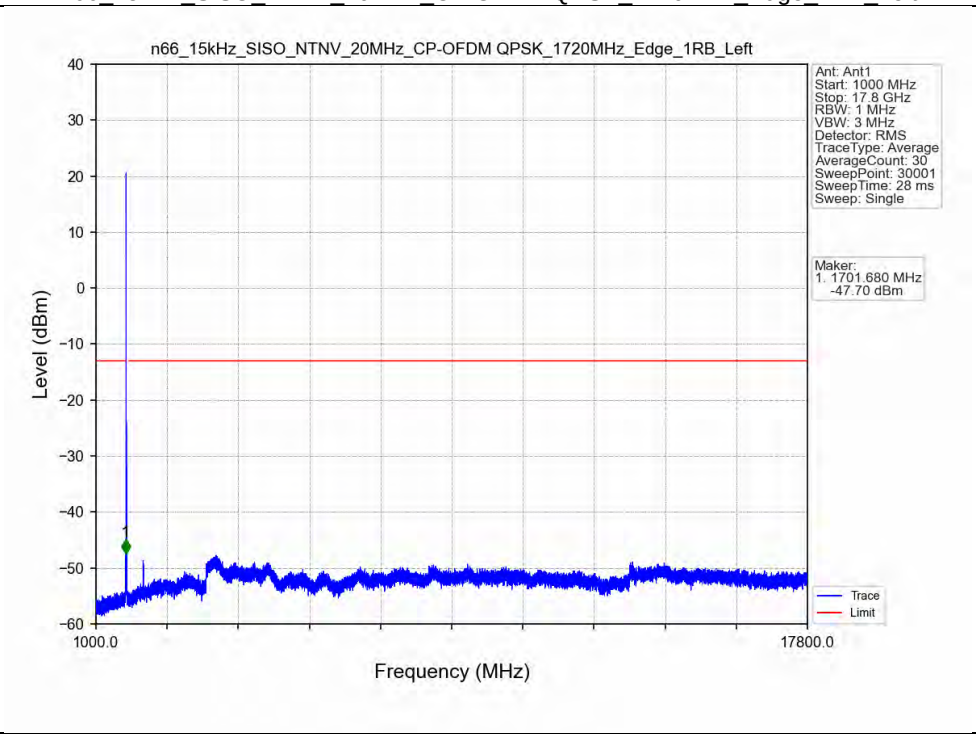

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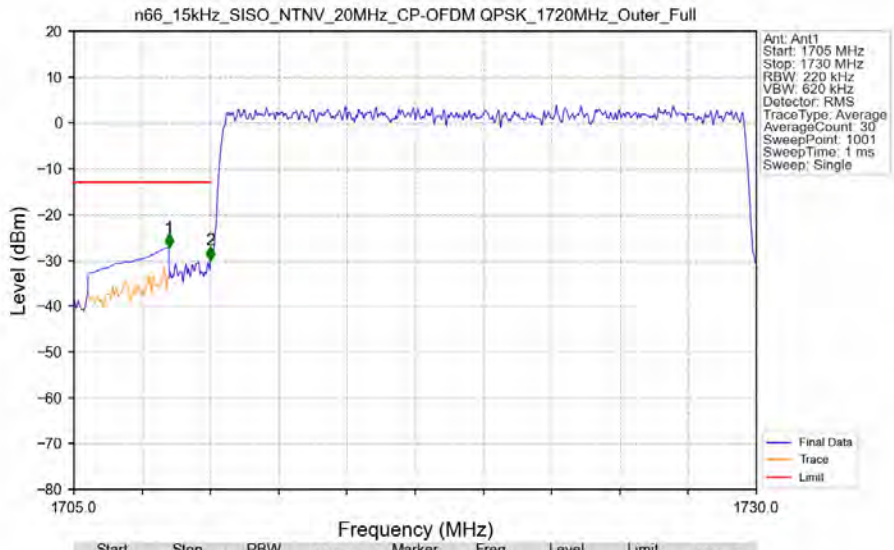

Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1705	1709	1	CHP	1	1708.475	-27.21	-13	Pass
1709	1710	0.22	/	2	1710.000	-29.99	-13	Pass
1710	1730	0.22	/	/	/	/	/	/

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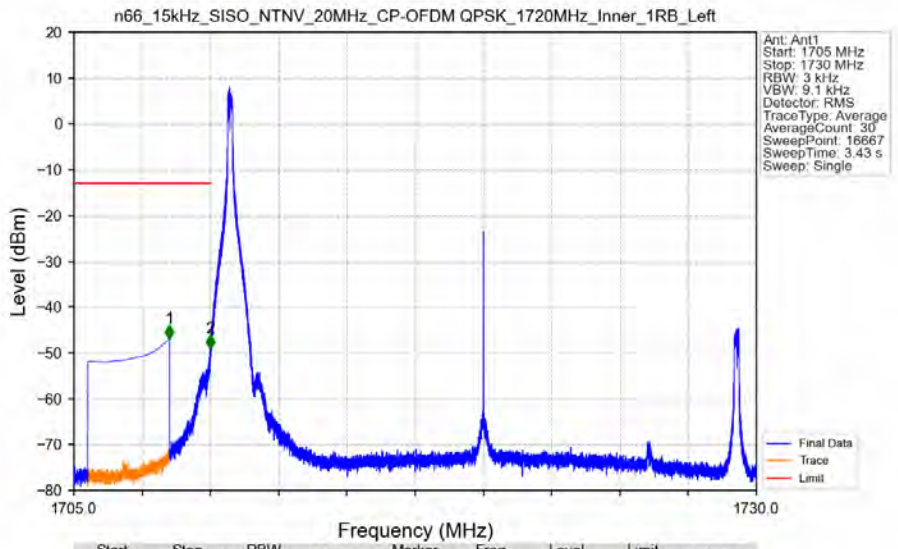

Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1705	1709	1	CHP	1	1708.500	-46.95	-13	Pass
1709	1710	0.003	/	2	1709.991	-49.05	-13	Pass
1710	1730	0.003	/	/	/	/	/	/

n66_15kHz_SISO_NTNV_20MHz_CP-OFDM QPSK_1745MHz_Edge_1RB_Left

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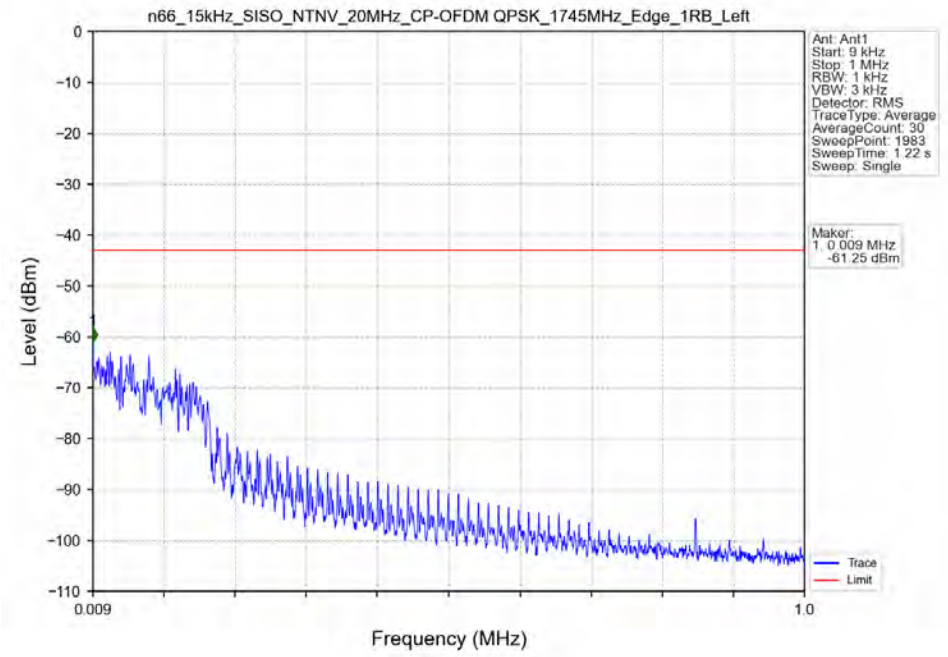

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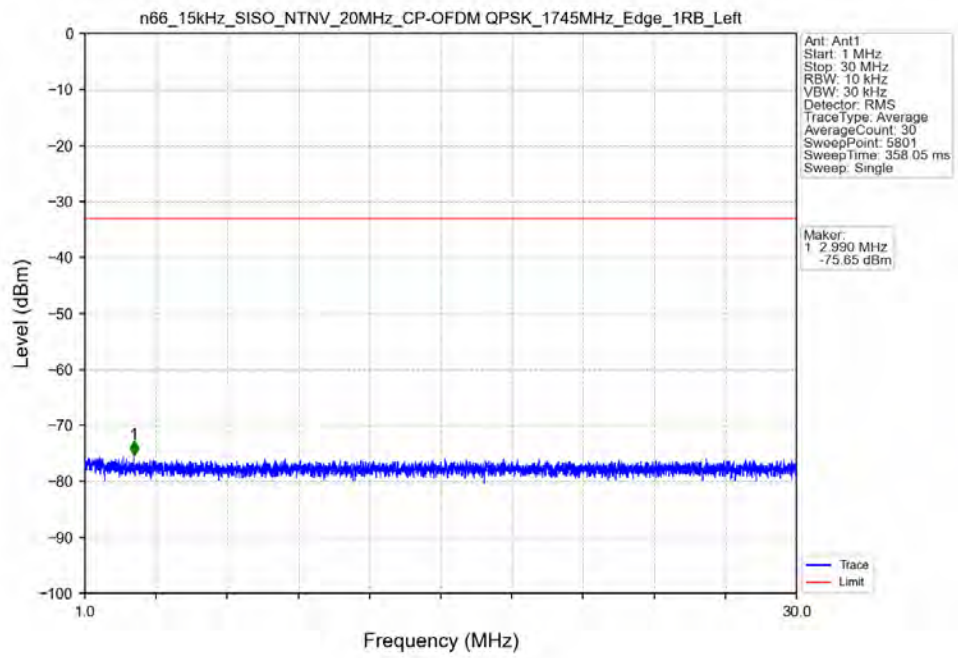

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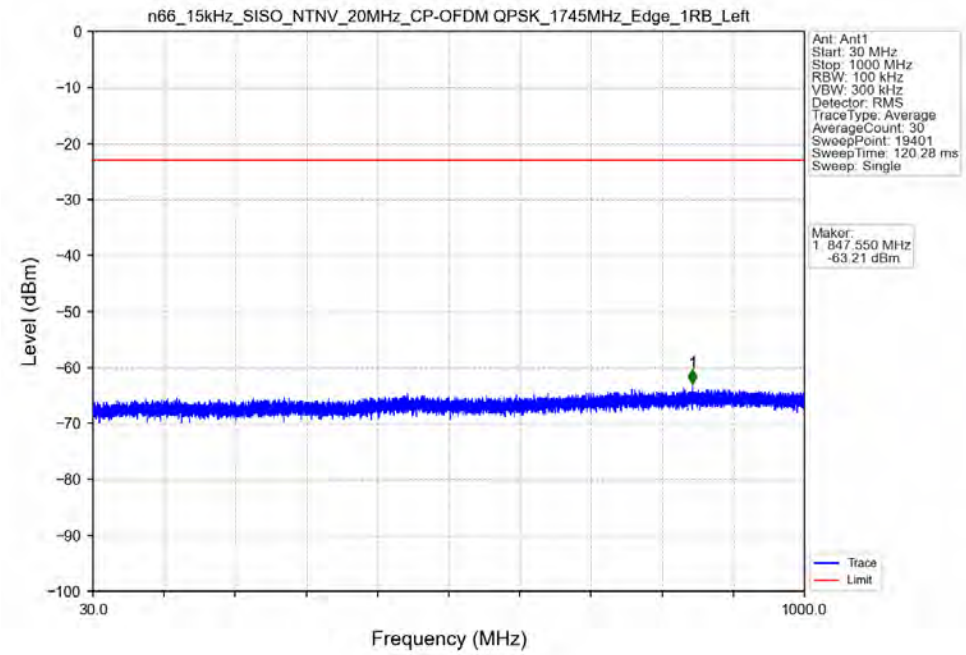

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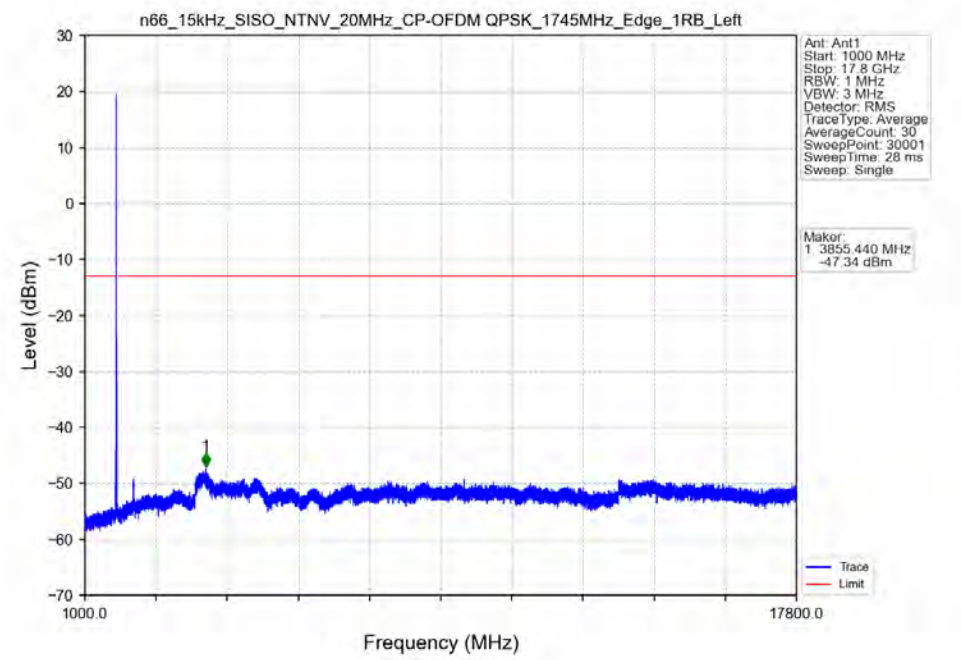

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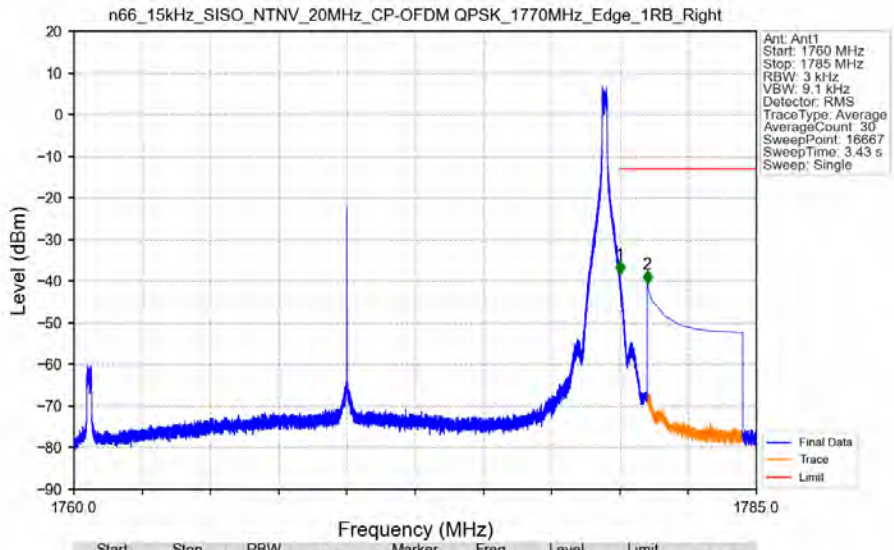

Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1760	1780	0.003	/	/	/	/	/	/
1780	1781	0.003	/	1	1780.002	-38.46	-13	Pass
1781	1785	1	CHP	2	1781.001	-40.80	-13	Pass

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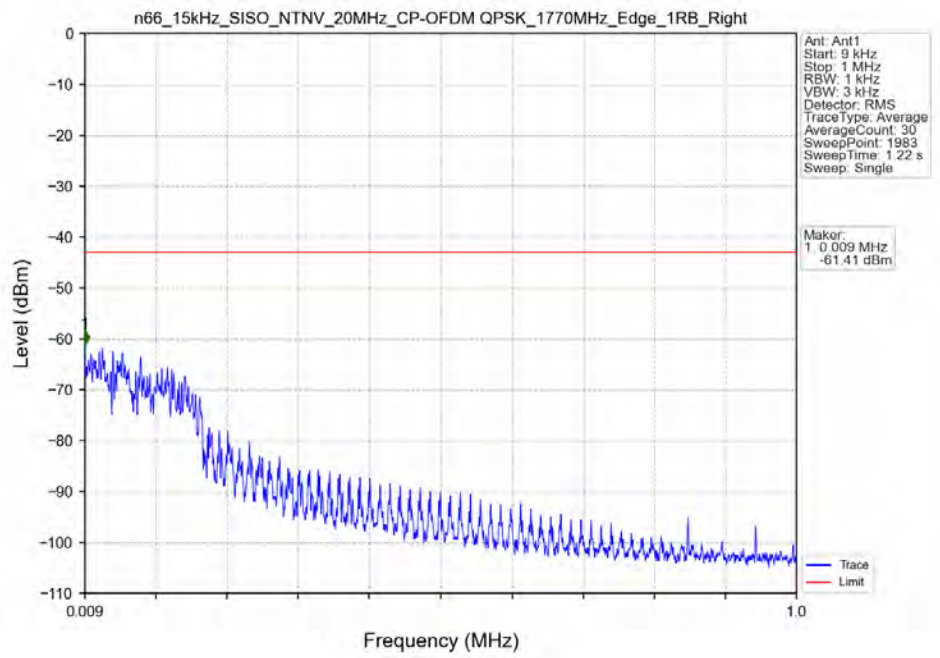

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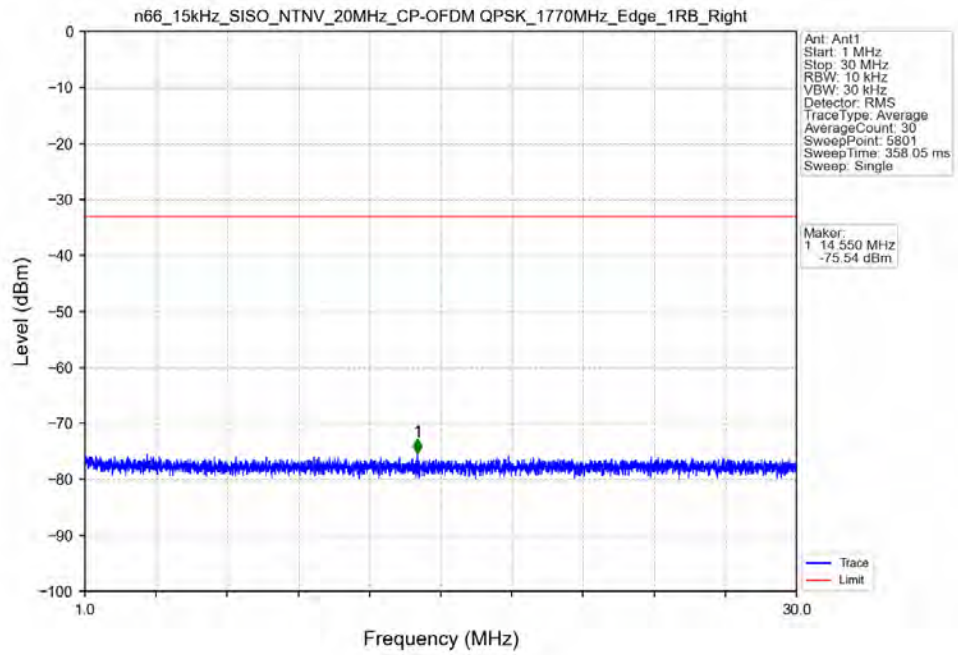

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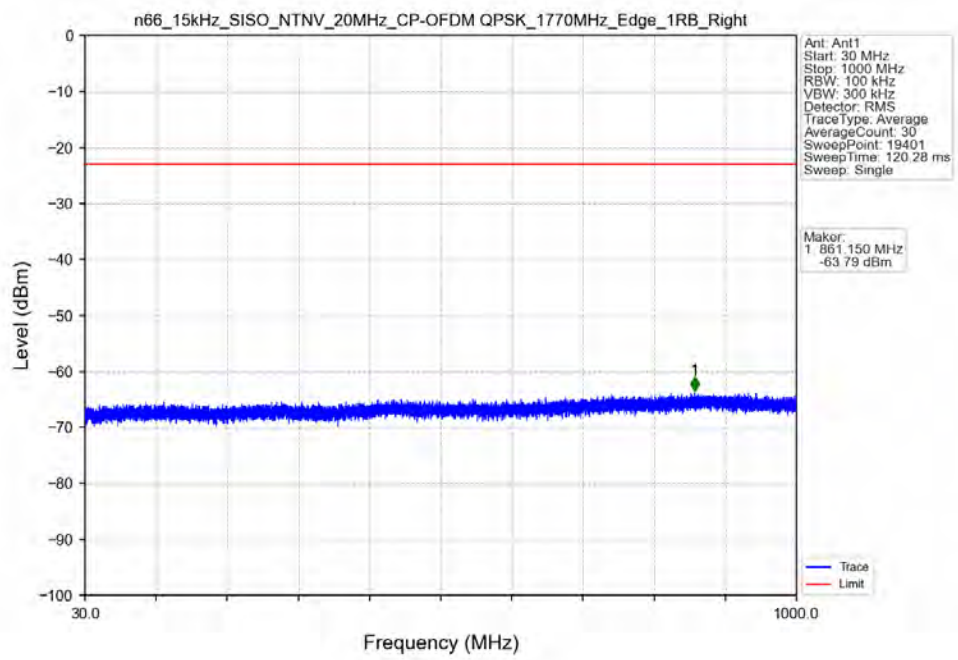

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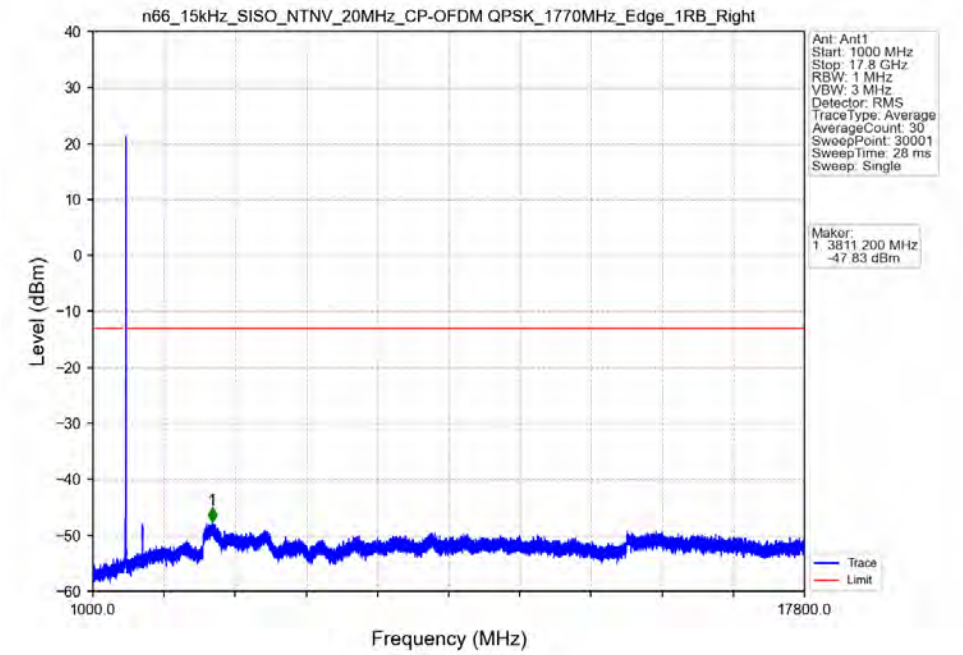

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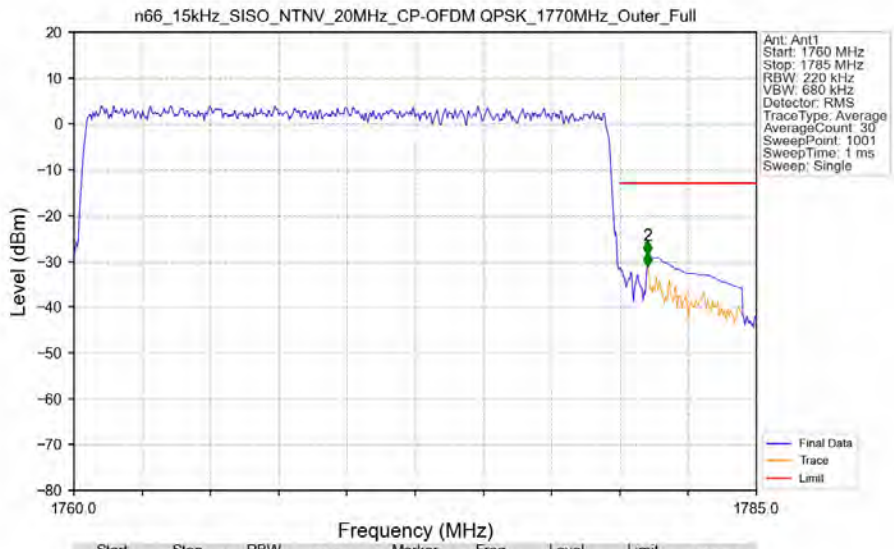
n66_15kHz_SISO_NTNV_20MHz_CP-OFDM QPSK_1770MHz_Outer_Full



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1760	1780	0.22	/	/	/	/	/	/
1780	1781	0.22	/	1	1781.000	-31.19	-13	Pass
1781	1785	1	CHP	2	1781.025	-28.62	-13	Pass

n66_15kHz_SISO_NTNV_20MHz_CP-OFDM QPSK_1770MHz_Inner_1RB_Right

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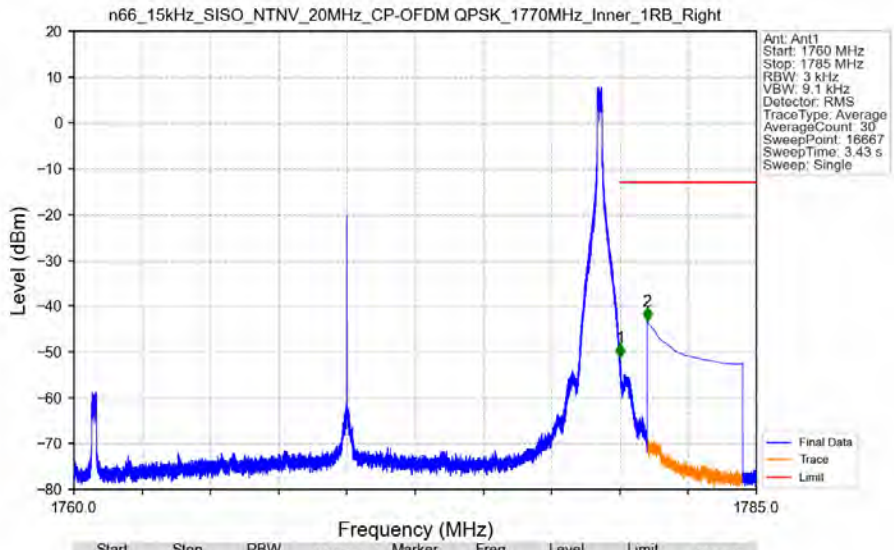

Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1760	1780	0.003	/	/	/	/	/	/
1780	1781	0.003	/	1	1780.009	-51.28	-13	Pass
1781	1785	1	CHP	2	1781.001	-43.33	-13	Pass

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6. Field Strength of Spurious Radiation

NR Band 66-Low channel, Modulation: QPSK, Bandwidth:40MHz, 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
3424	-56.42	-13	-43.42	-60.38	2.96	6.92	Horizontal	Pass
5136	-53.32	-13	-40.32	-59.2	4.26	10.14	Horizontal	Pass
6848	-50.63	-13	-37.63	-56.915	4.21	10.49	Horizontal	Pass
3424	-55.62	-13	-42.62	-59.58	2.96	6.92	Vertical	Pass
5136	-52.96	-13	-39.96	-58.84	4.26	10.14	Vertical	Pass
6848	-52.53	-13	-39.53	-58.815	4.21	10.49	Vertical	Pass

NR Band 66-Middle channel, Modulation: QPSK, Bandwidth:40MHz, 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
3454	-57.08	-13	-44.08	-61.04	2.96	6.92	Horizontal	Pass
5181	-53.48	-13	-40.48	-59.36	4.26	10.14	Horizontal	Pass
6908	-50.1	-13	-37.1	-56.385	4.21	10.49	Horizontal	Pass
3454	-56.18	-13	-43.18	-60.14	2.96	6.92	Vertical	Pass
5181	-54.57	-13	-41.57	-60.45	4.26	10.14	Vertical	Pass
6908	-52.03	-13	-39.03	-58.315	4.21	10.49	Vertical	Pass

NR Band 66-High channel, Modulation: QPSK, Bandwidth:40MHz, 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
3550.5	-57.66	-13	-44.66	-62.54	3.29	8.17	Horizontal	Pass
5226	-53.65	-13	-40.65	-59.53	4.26	10.14	Horizontal	Pass
6968	-50.71	-13	-37.71	-56.995	4.21	10.49	Horizontal	Pass
3550.5	-56.95	-13	-43.95	-61.83	3.29	8.17	Vertical	Pass
5226	-53.27	-13	-40.27	-59.15	4.26	10.14	Vertical	Pass
6968	-51.56	-13	-38.56	-57.845	4.21	10.49	Vertical	Pass

---End of Attachment---

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