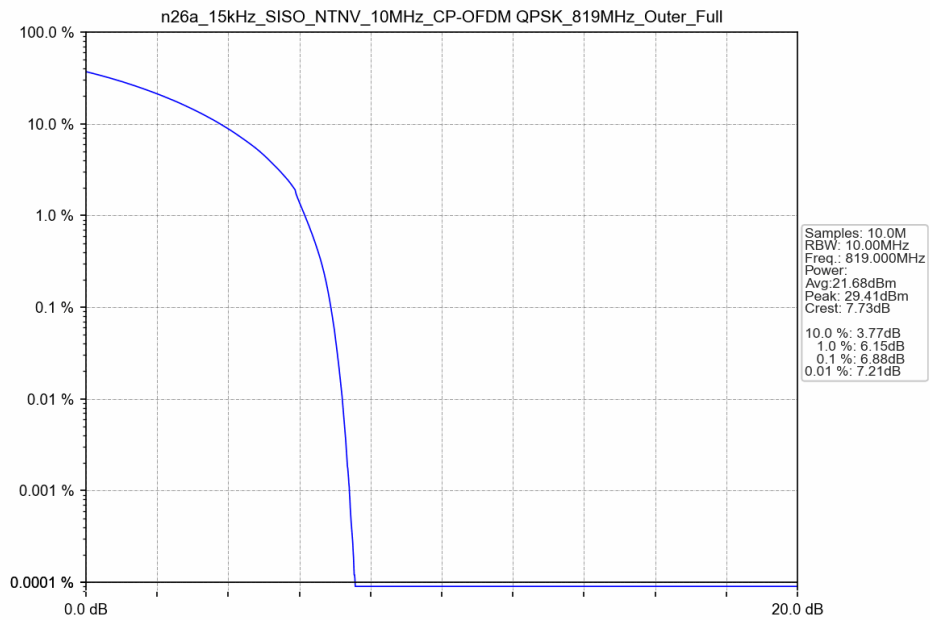
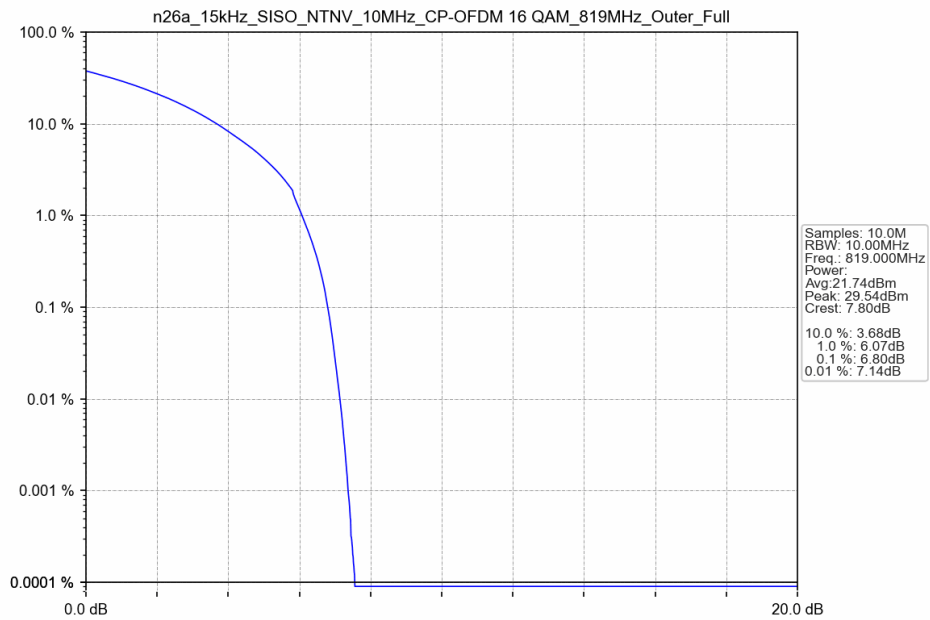


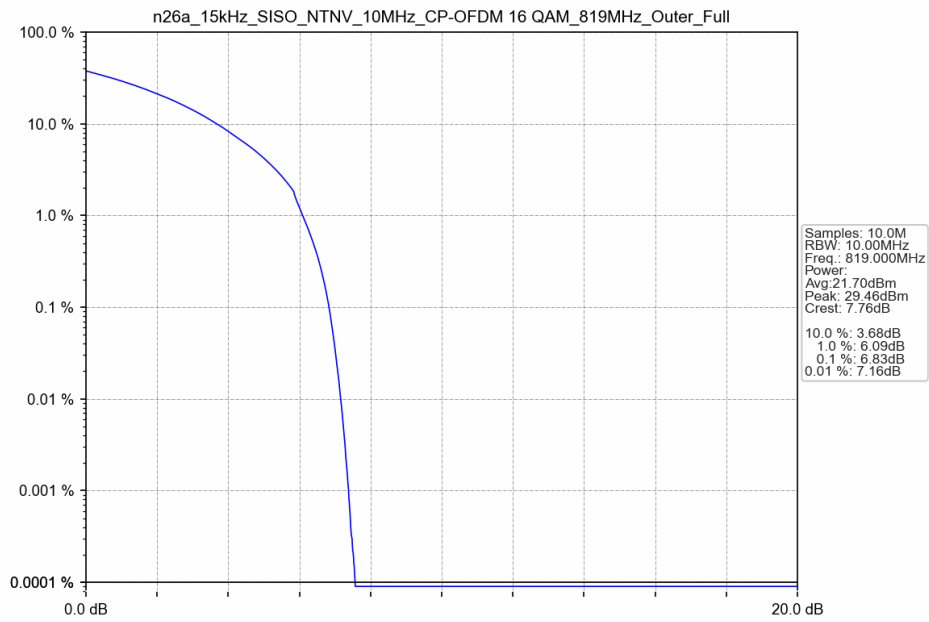
n26a 15kHz SISO NTN 10MHz CP-OFDM QPSK 819MHz Outer Full Ant0



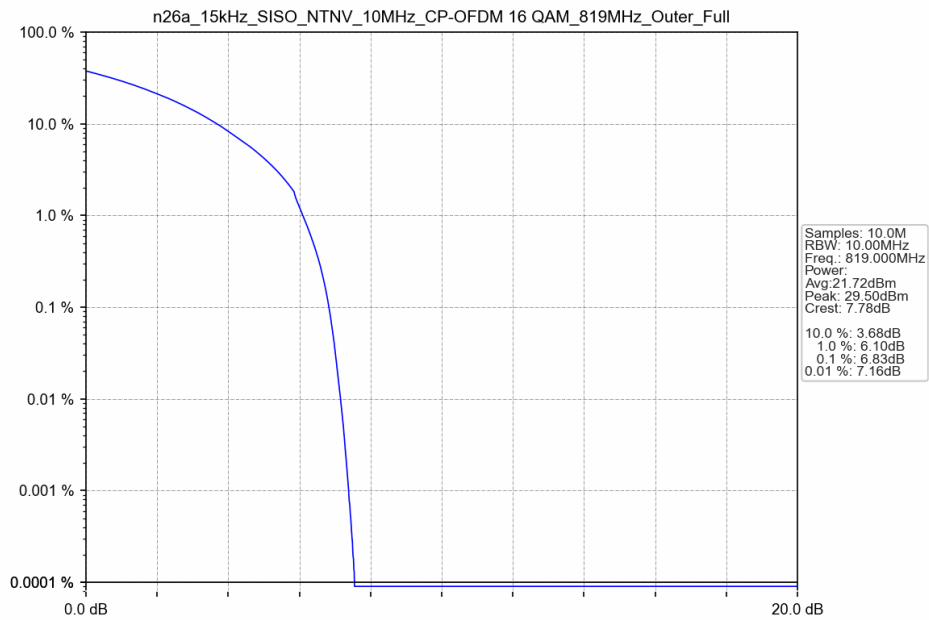
n26a 15kHz SISO NTN 10MHz CP-OFDM 16 QAM 819MHz Outer Full Ant0



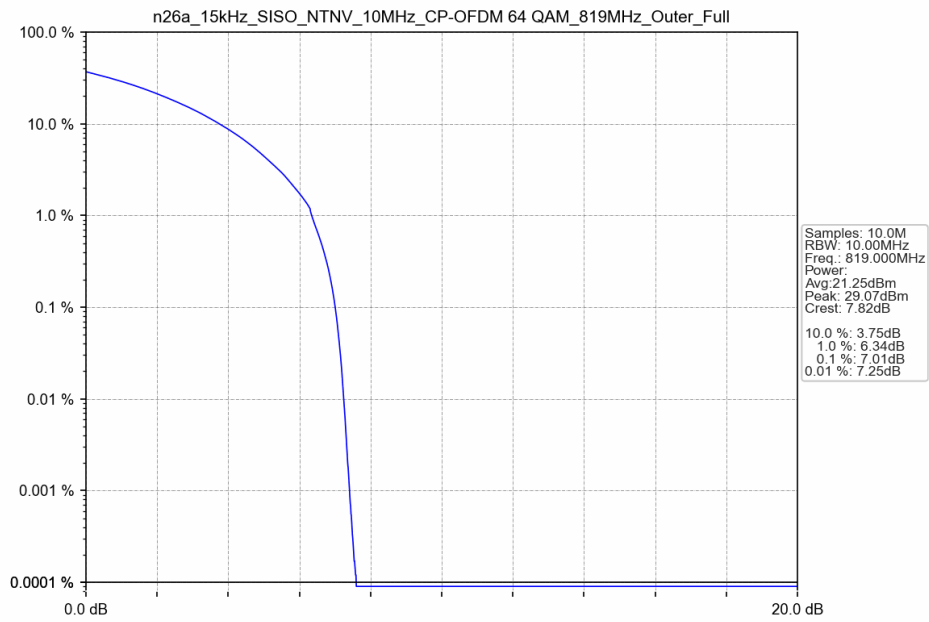
n26a 15kHz SISO NTN 10MHz CP-OFDM 16 QAM 819MHz Outer Full Ant0



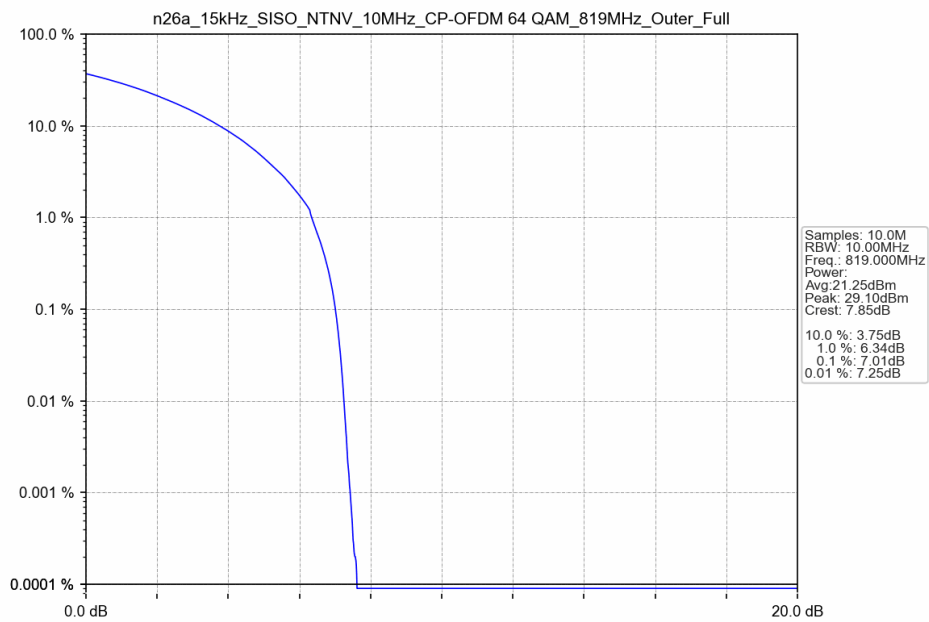
n26a 15kHz SISO NTN 10MHz CP-OFDM 16 QAM 819MHz Outer Full Ant0



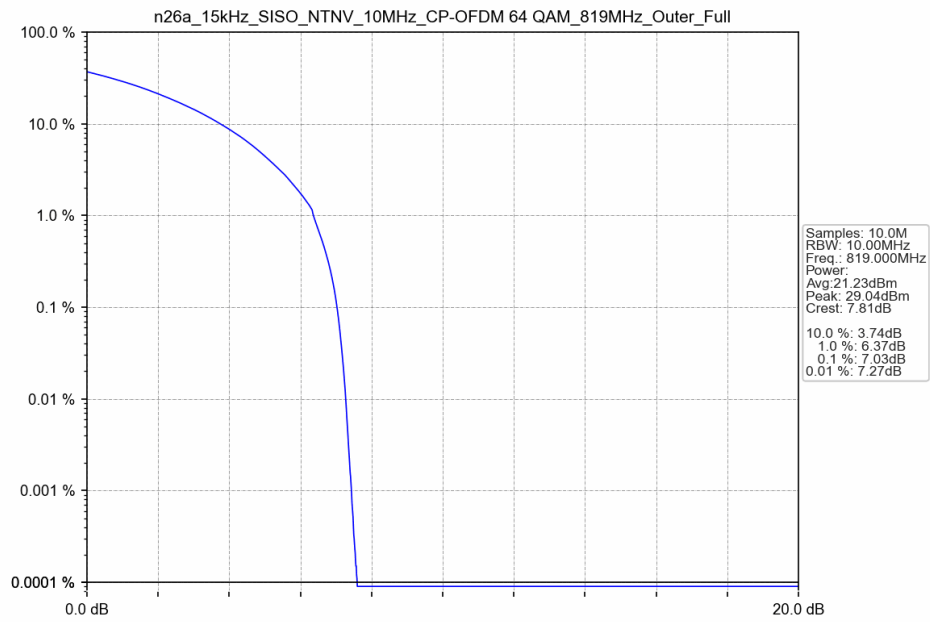
n26a 15kHz SISO NTN 10MHz CP-OFDM 64 QAM 819MHz Outer Full Ant0



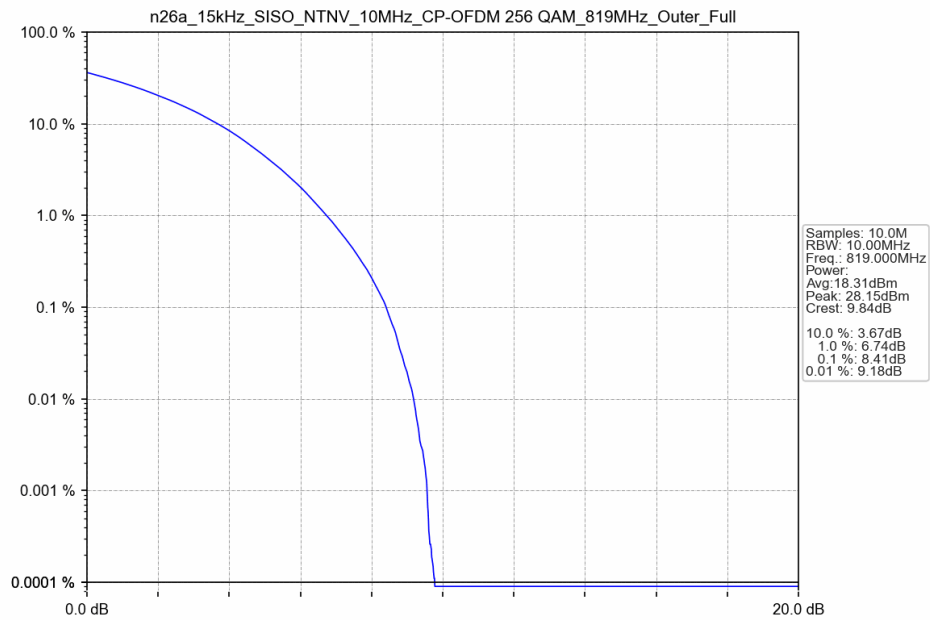
n26a 15kHz SISO NTN 10MHz CP-OFDM 64 QAM 819MHz Outer Full Ant0



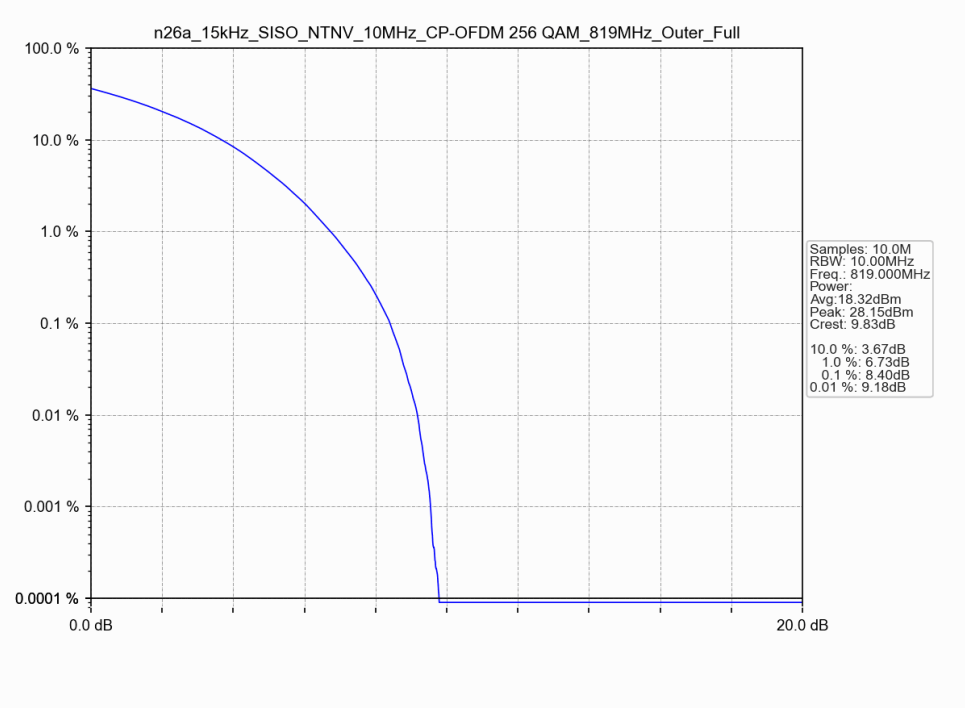
n26a 15kHz SISO NTN 10MHz CP-OFDM 64 QAM 819MHz Outer Full Ant0



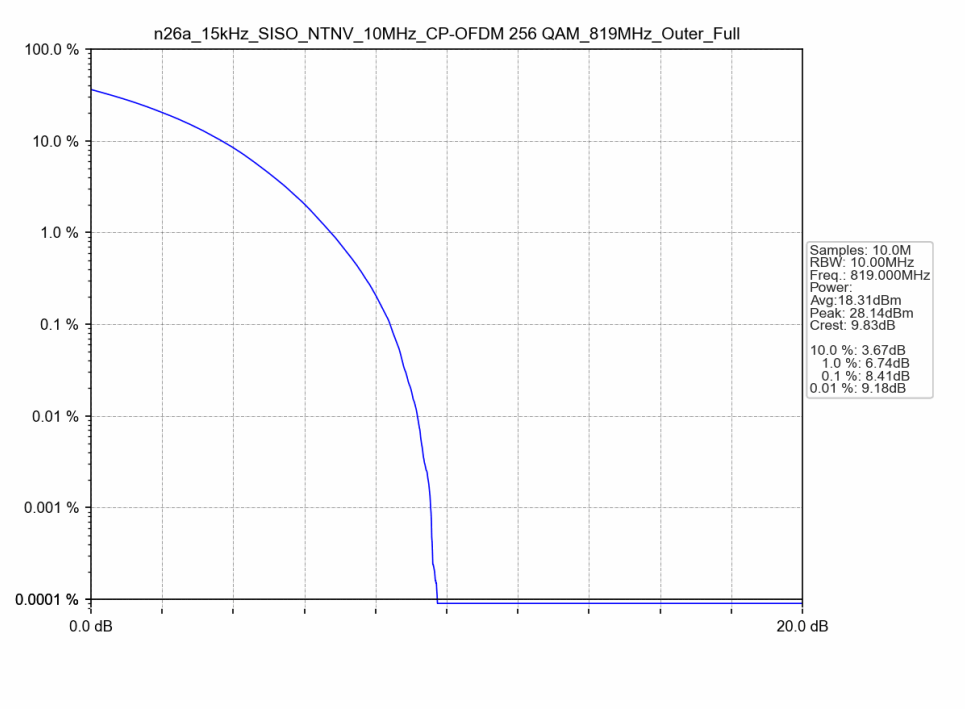
n26a 15kHz SISO NTN 10MHz CP-OFDM 256 QAM 819MHz Outer Full Ant0



n26a 15kHz SISO NTN 10MHz CP-OFDM 256 QAM 819MHz Outer Full Ant0



n26a 15kHz SISO NTN 10MHz CP-OFDM 256 QAM 819MHz Outer Full Ant0



5. Spurious Emission

5.1 Test Result

5.1.1 15k_SISO_5MHz_NTNV

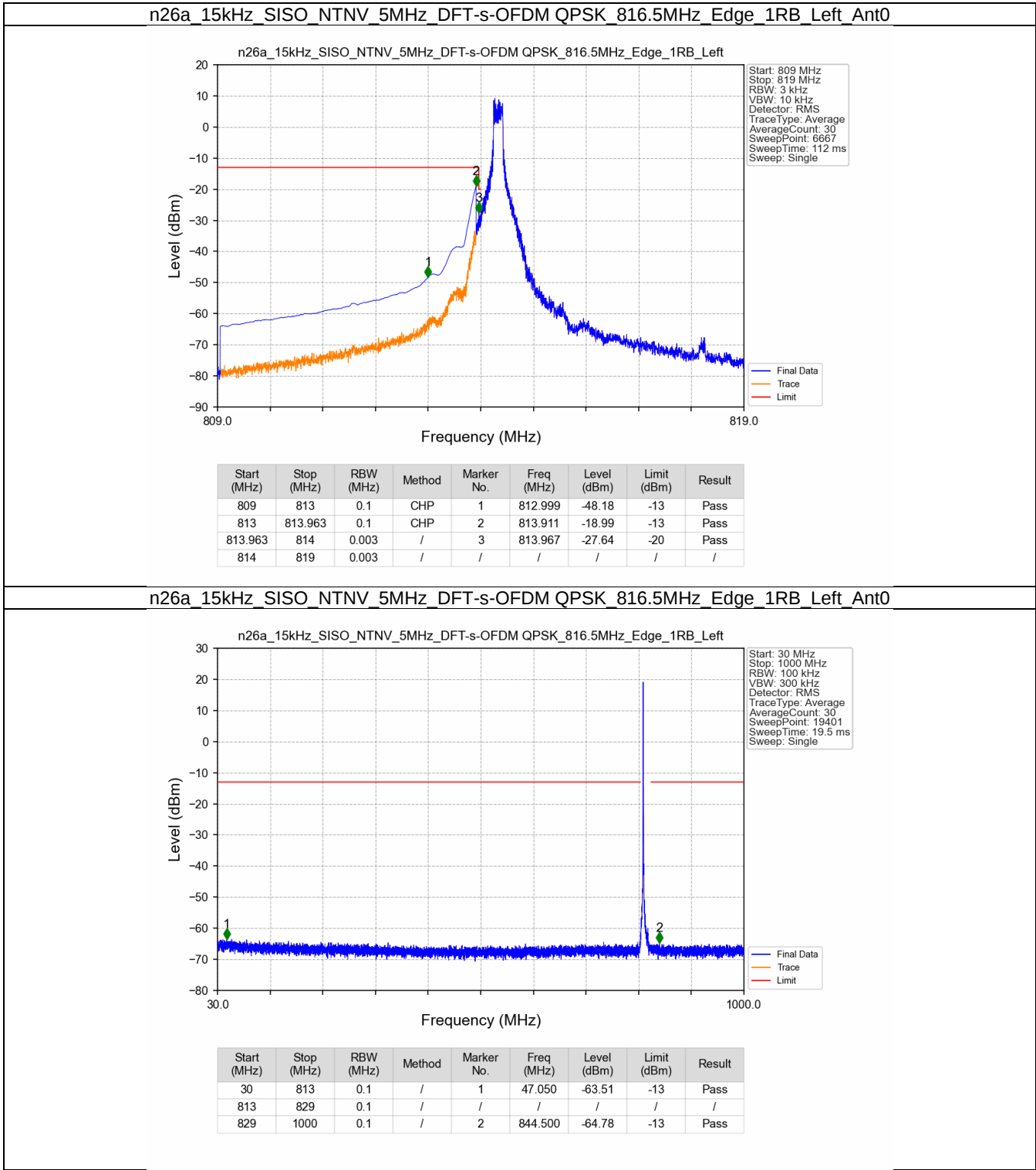
5G NR n26a SCS=15kHz SISO 5MHz NTN							
Modulation	Frequency (MHz)	RB Allocation	Spurious Emission				Verdict
			Ant0	/	/	Limit	
DFT-s-OFDM QPSK	816.5	Edge_1RB_Left	Refer To Test Graph				Pass
		Outer_Full	Refer To Test Graph				Pass
		Inner_1RB_Left	Refer To Test Graph				Pass
	819	Edge_1RB_Left	Refer To Test Graph				Pass
	821.5	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	816.5	Edge_1RB_Left	Refer To Test Graph				Pass
		Outer_Full	Refer To Test Graph				Pass
		Inner_1RB_Left	Refer To Test Graph				Pass
	819	Edge_1RB_Left	Refer To Test Graph				Pass
	821.5	Edge_1RB_Right	Refer To Test Graph				Pass
		Outer_Full	Refer To Test Graph				Pass
		Inner_1RB_Right	Refer To Test Graph				Pass

5.1.2 15k_SISO_10MHz_NTNV

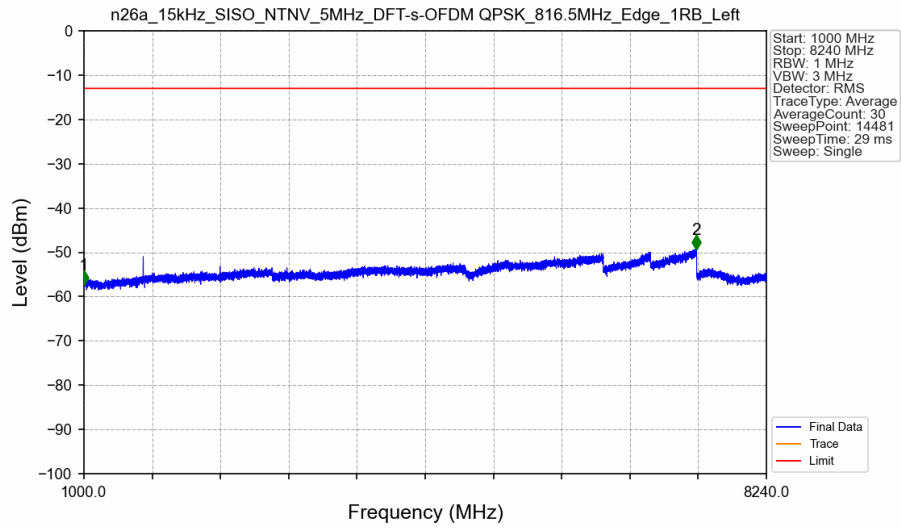
5G NR n26a SCS=15kHz SISO 10MHz NTN							
Modulation	Frequency (MHz)	RB Allocation	Spurious Emission				Verdict
			Ant0	/	/	Limit	
DFT-s-OFDM QPSK	819	Edge_1RB_Left	Refer To Test Graph				Pass
		Outer_Full	Refer To Test Graph				Pass
		Inner_1RB_Left	Refer To Test Graph				Pass
	819	Edge_1RB_Left	Refer To Test Graph				Pass
		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	819	Edge_1RB_Left	Refer To Test Graph				Pass
		Outer_Full	Refer To Test Graph				Pass
		Inner_1RB_Left	Refer To Test Graph				Pass
	819	Edge_1RB_Left	Refer To Test Graph				Pass
		Edge_1RB_Right	Refer To Test Graph				Pass
		Outer_Full	Refer To Test Graph				Pass
		Inner_1RB_Right	Refer To Test Graph				Pass

5.2 Test Graph

5.2.1 15k_SISO_5MHz_NTNV

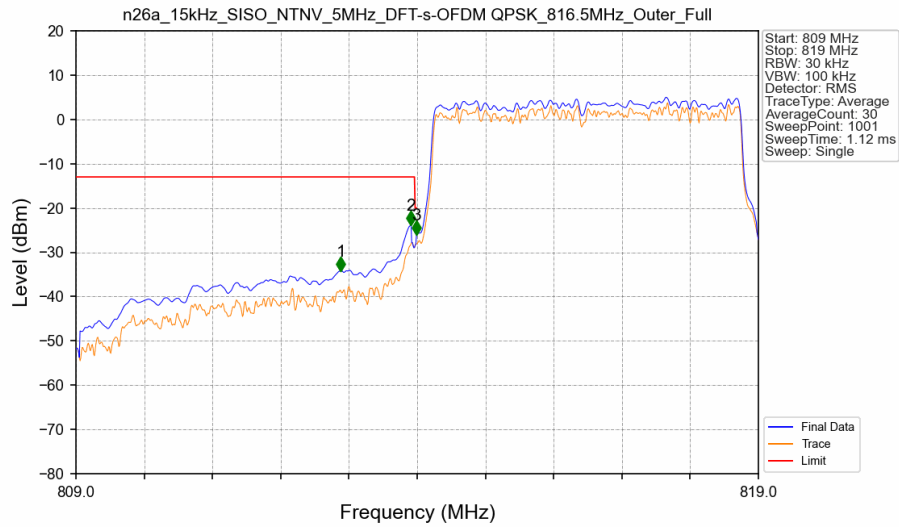


n26a 15kHz SISO NTN 5MHz DFT-s-OFDM QPSK 816.5MHz Edge 1RB Left Ant0



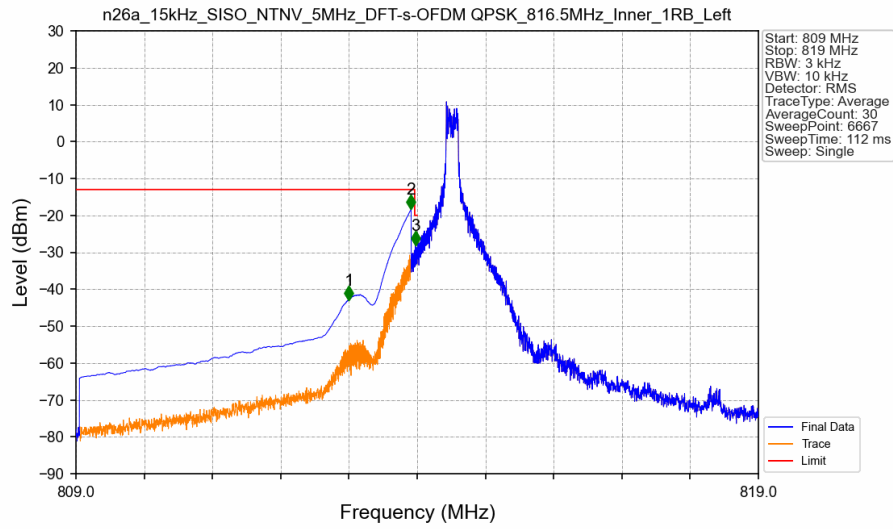
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	1000	1	/	1	1000.000	-57.33	-13	Pass
1000	8240	1	/	2	7497.500	-49.26	-13	Pass

n26a 15kHz SISO NTN 5MHz DFT-s-OFDM QPSK 816.5MHz Outer Full Ant0



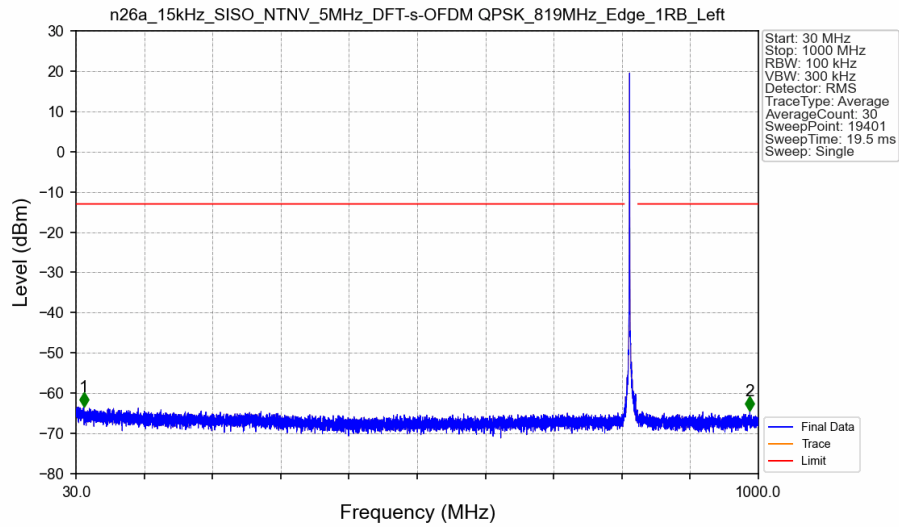
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
809	813	0.1	CHP	1	812.880	-34.14	-13	Pass
813	813.963	0.1	CHP	2	813.910	-23.87	-13	Pass
813.963	814	0.05296	CHP	3	813.990	-26.02	-20	Pass
814	819	0.05296	CHP	/	/	/	/	/

n26a 15kHz SISO NTN 5MHz DFT-s-OFDM QPSK 816.5MHz Inner 1RB Left Ant0



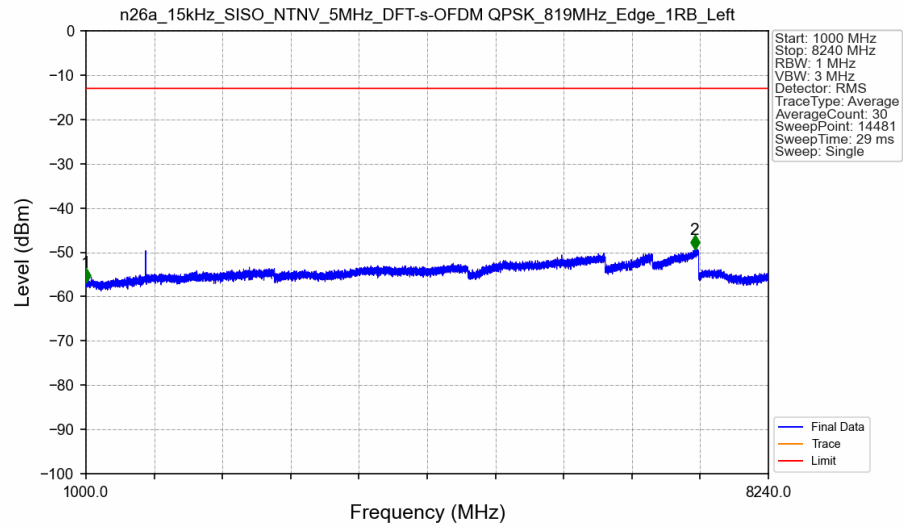
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
809	813	0.1	CHP	1	812.999	-42.84	-13	Pass
813	813.963	0.1	CHP	2	813.910	-18.30	-13	Pass
813.963	814	0.003	/	3	813.973	-28.09	-20	Pass
814	819	0.003	/	/	/	/	/	/

n26a 15kHz SISO NTN 5MHz DFT-s-OFDM QPSK 819MHz Edge 1RB Left Ant0



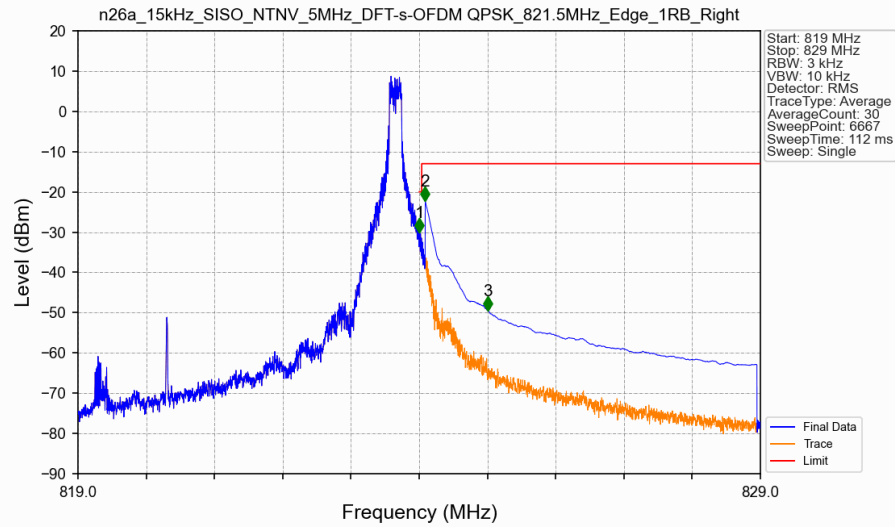
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	814	0.1	/	1	41.150	-63.26	-13	Pass
814	829	0.1	/	/	/	/	/	/
829	1000	0.1	/	2	987.850	-64.33	-13	Pass

n26a_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM_QPSK_819MHz_Edge_1RB_Left_Ant0



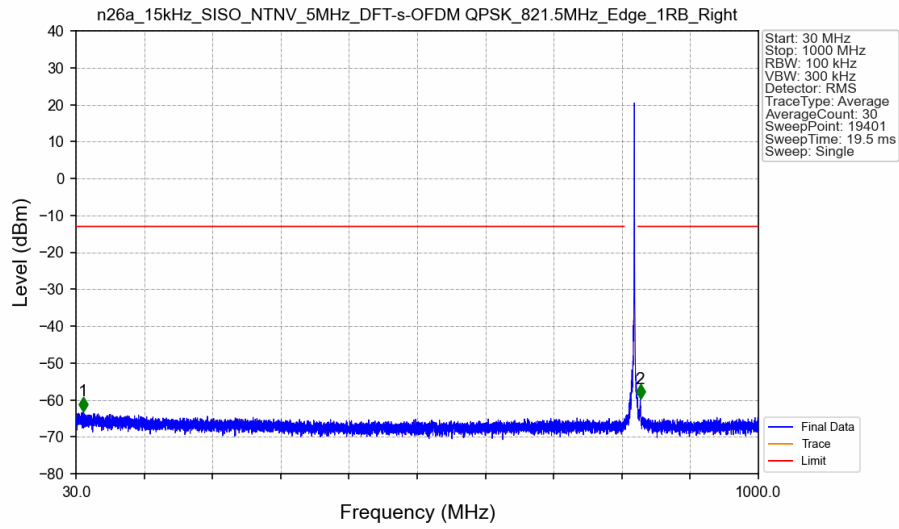
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	1000	1	/	1	1000.000	-56.83	-13	Pass
1000	8240	1	/	2	7458.000	-49.30	-13	Pass

n26a_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM_QPSK_821.5MHz_Edge_1RB_Right_Ant0

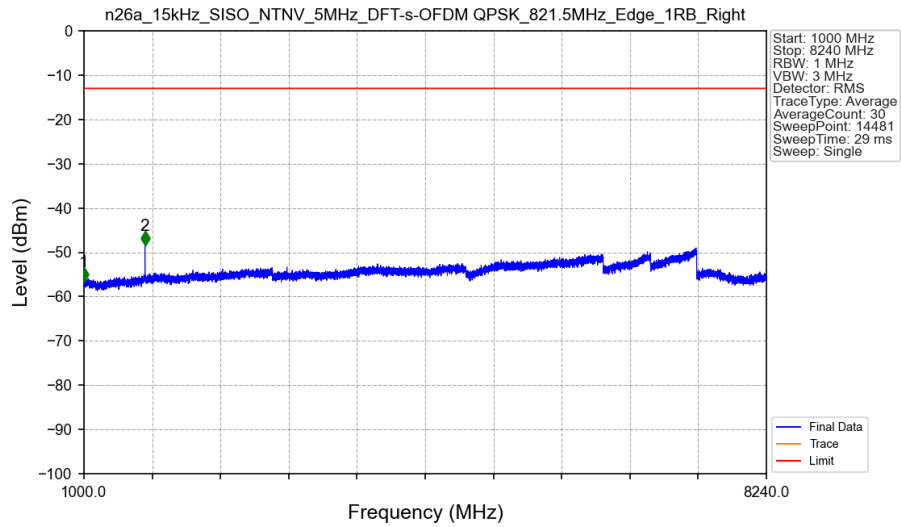


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
819	824	0.003	/	/	/	/	/	/
824	824.038	0.003	/	1	824.005	-29.99	-20	Pass
824.038	825	0.1	CHP	2	824.089	-22.28	-13	Pass
825	829	0.1	CHP	3	825.001	-49.45	-13	Pass

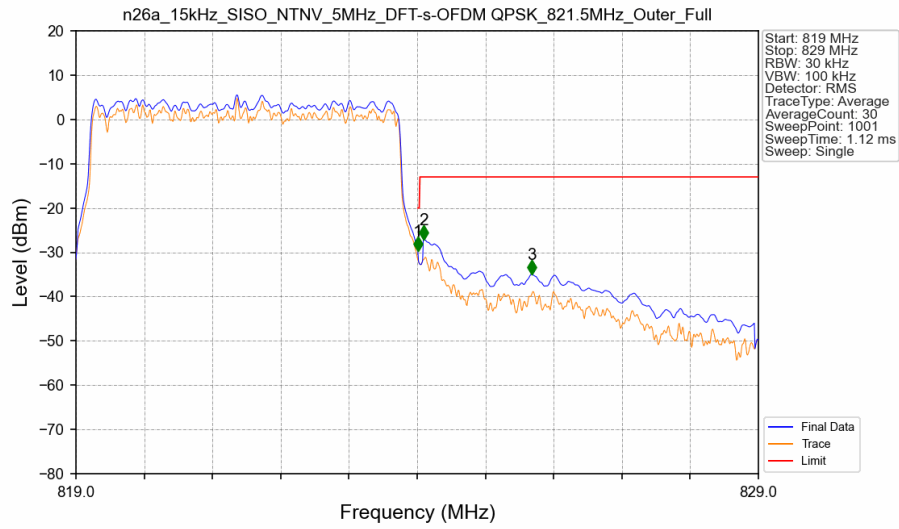
n26a_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM_QPSK_821.5MHz_Edge_1RB_Right_Ant0



n26a_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM_QPSK_821.5MHz_Edge_1RB_Right_Ant0

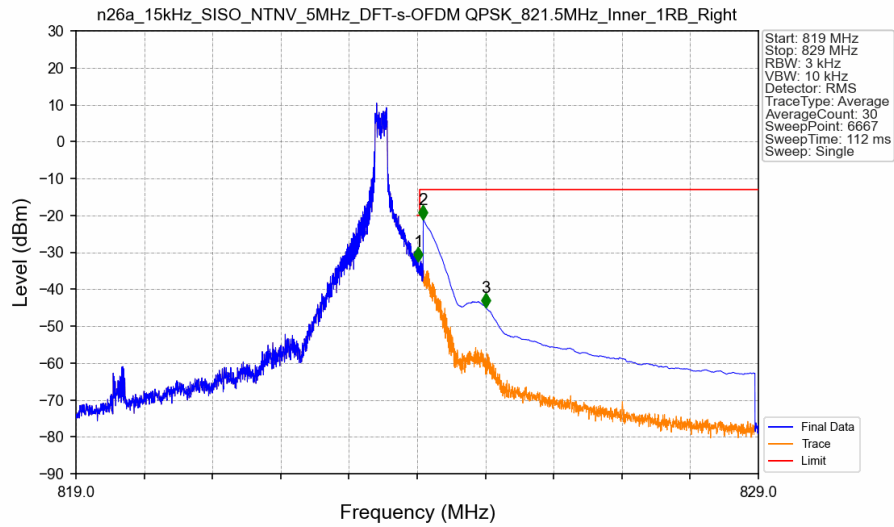


n26a 15kHz SISO NTN 5MHz DFT-s-OFDM QPSK 821.5MHz Outer Full Ant0



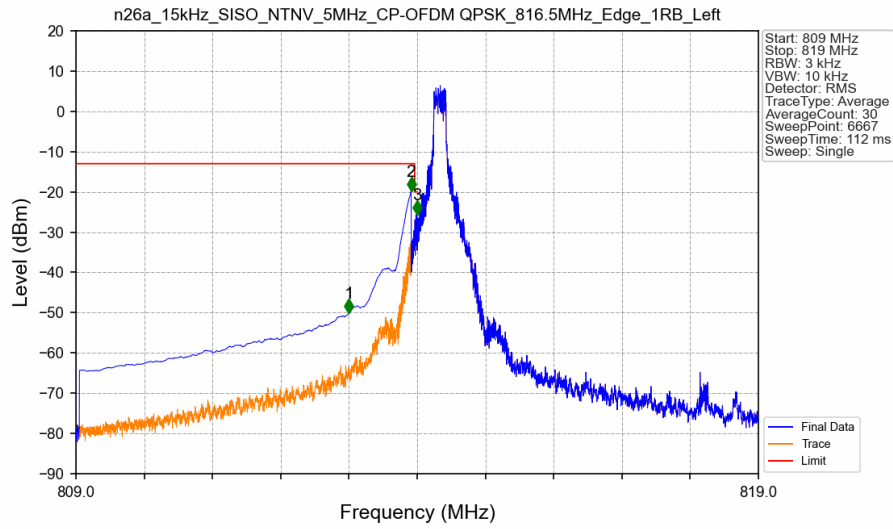
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
819	824	0.05334	CHP	/	/	/	/	/
824	824.038	0.05334	CHP	1	824.010	-29.71	-20	Pass
824.038	825	0.1	CHP	2	824.100	-27.16	-13	Pass
825	829	0.1	CHP	3	825.680	-34.92	-13	Pass

n26a 15kHz SISO NTN 5MHz DFT-s-OFDM QPSK 821.5MHz Inner 1RB Right Ant0



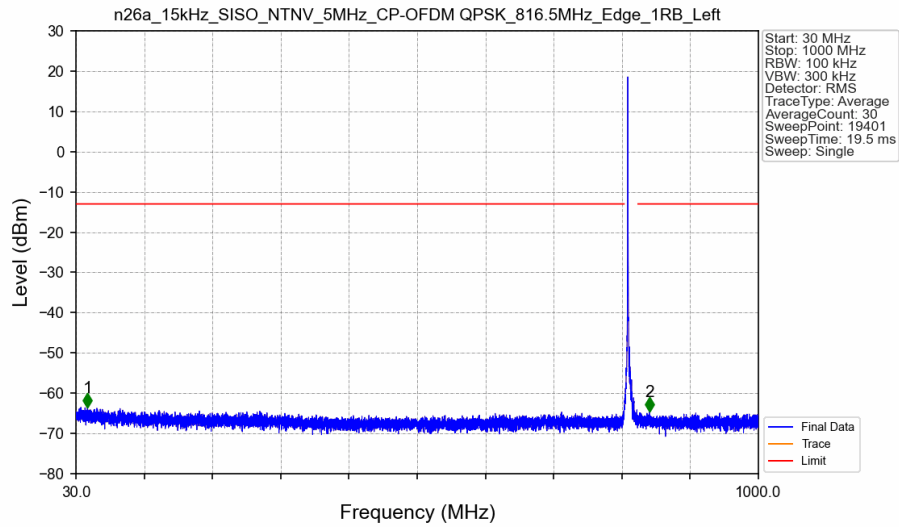
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
819	824	0.003	/	/	/	/	/	/
824	824.038	0.003	/	1	824.014	-32.38	-20	Pass
824.038	825	0.1	CHP	2	824.089	-21.06	-13	Pass
825	829	0.1	CHP	3	825.001	-44.86	-13	Pass

n26a 15kHz SISO NTN 5MHz CP-OFDM QPSK 816.5MHz Edge 1RB Left Ant0



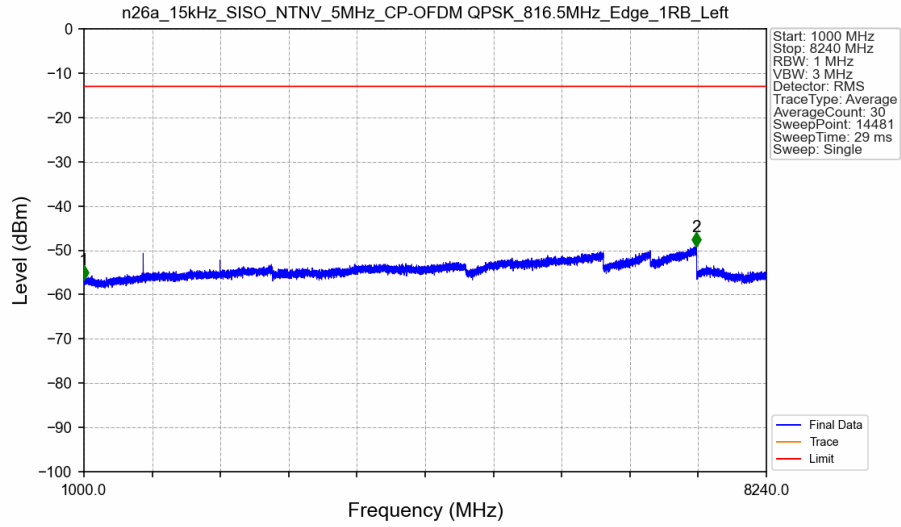
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
809	813	0.1	CHP	1	812.999	-50.04	-13	Pass
813	813.963	0.1	CHP	2	813.911	-19.72	-13	Pass
813.963	814	0.003	/	3	813.995	-25.60	-20	Pass
814	819	0.003	/	/	/	/	/	/

n26a 15kHz SISO NTN 5MHz CP-OFDM QPSK 816.5MHz Edge 1RB Left Ant0



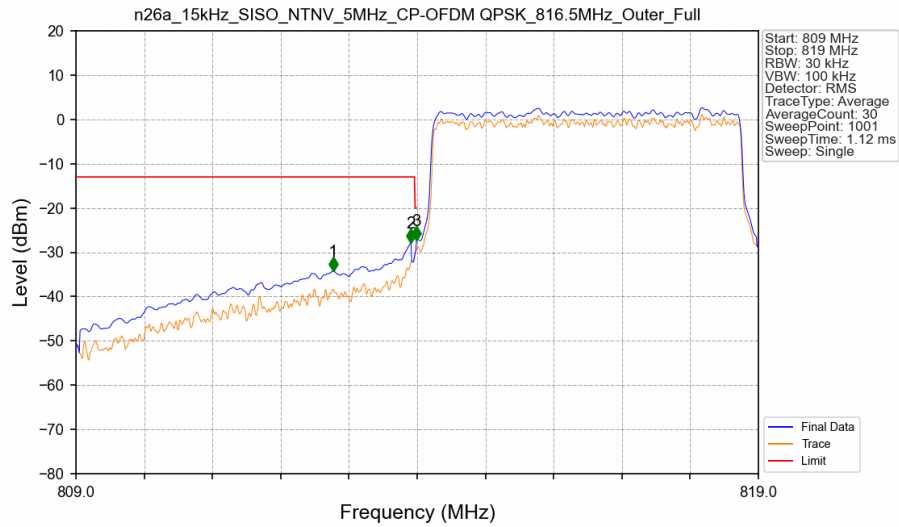
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	813	0.1	/	1	46.350	-63.44	-13	Pass
813	829	0.1	/	/	/	/	/	/
829	1000	0.1	/	2	845.000	-64.56	-13	Pass

n26a 15kHz SISO NTN 5MHz CP-OFDM QPSK 816.5MHz Edge 1RB Left Ant0



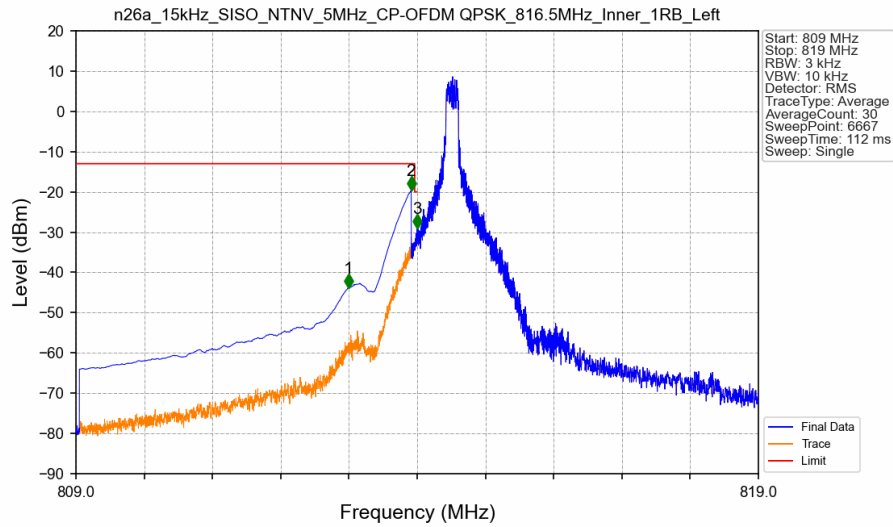
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	1000	1	/	1	1000.000	-56.59	-13	Pass
1000	8240	1	/	2	7496.000	-49.05	-13	Pass

n26a 15kHz SISO NTN 5MHz CP-OFDM QPSK 816.5MHz Outer Full Ant0



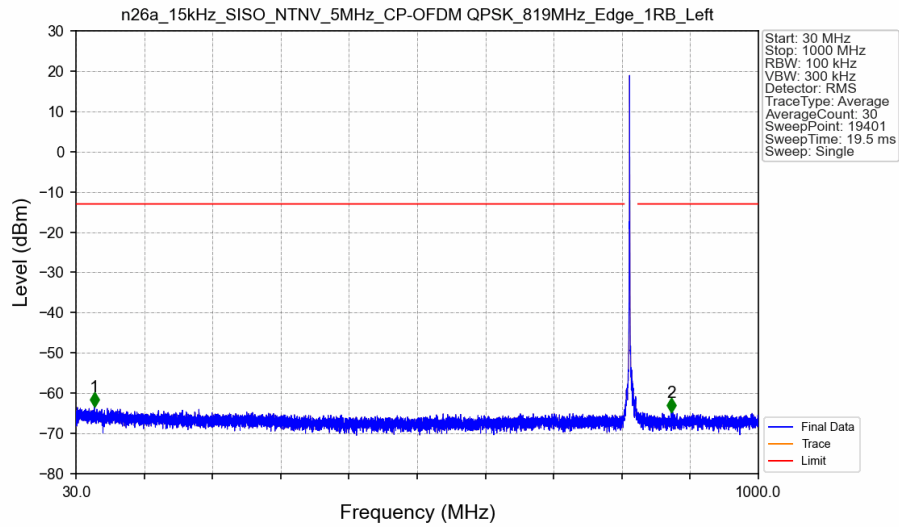
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
809	813	0.1	CHP	1	812.770	-34.27	-13	Pass
813	813.963	0.1	CHP	2	813.910	-27.83	-13	Pass
813.963	814	0.05346	CHP	3	813.990	-27.22	-20	Pass
814	819	0.05346	CHP	/	/	/	/	/

n26a 15kHz SISO NTN 5MHz CP-OFDM QPSK 816.5MHz Inner 1RB Left Ant0



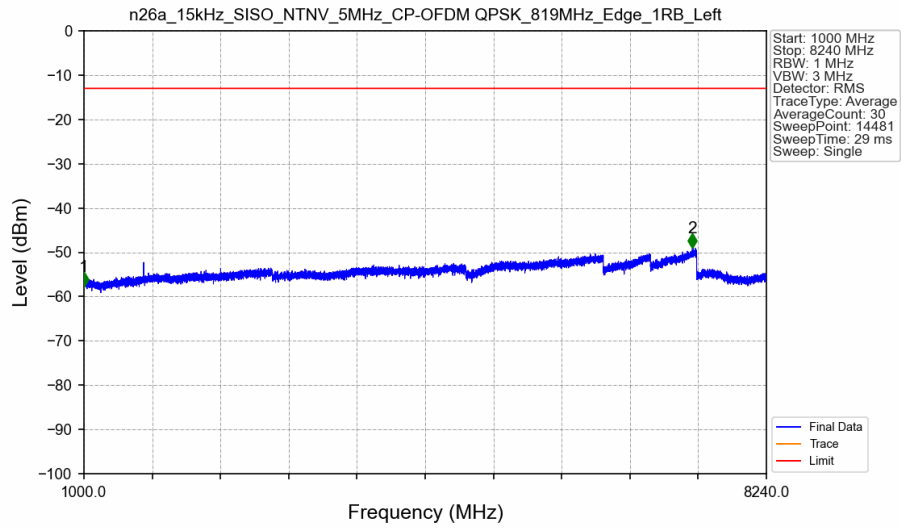
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
809	813	0.1	CHP	1	812.990	-43.82	-13	Pass
813	813.963	0.1	CHP	2	813.911	-19.62	-13	Pass
813.963	814	0.003	/	3	813.995	-29.07	-20	Pass
814	819	0.003	/	/	/	/	/	/

n26a 15kHz SISO NTN 5MHz CP-OFDM QPSK 819MHz Edge 1RB Left Ant0



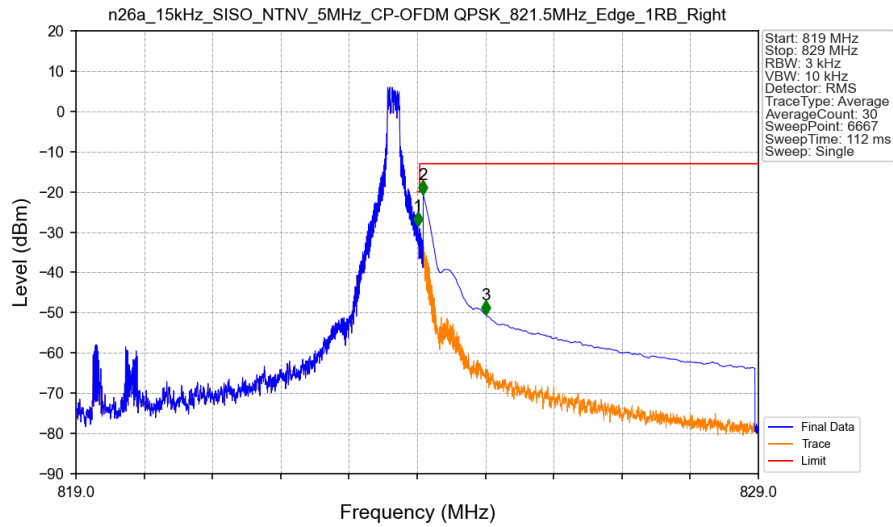
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	814	0.1	/	1	56.200	-63.40	-13	Pass
814	829	0.1	/	/	/	/	/	/
829	1000	0.1	/	2	876.100	-64.73	-13	Pass

n26a_15kHz_SISO_NTNV_5MHz_CP-OFDM_QPSK_819MHz_Edge_1RB_Left_Ant0



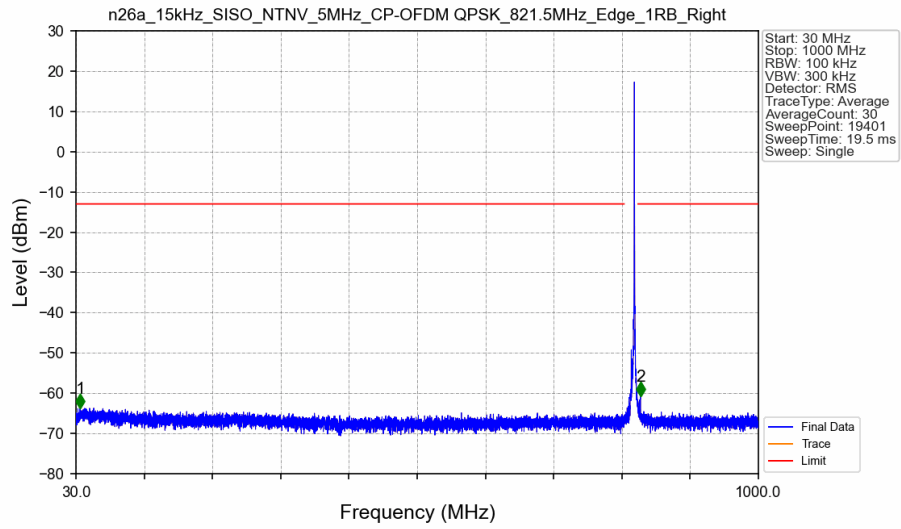
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	1000	1	/	1	1000.000	-57.74	-13	Pass
1000	8240	1	/	2	7455.500	-48.89	-13	Pass

n26a_15kHz_SISO_NTNV_5MHz_CP-OFDM_QPSK_821.5MHz_Edge_1RB_Right_Ant0



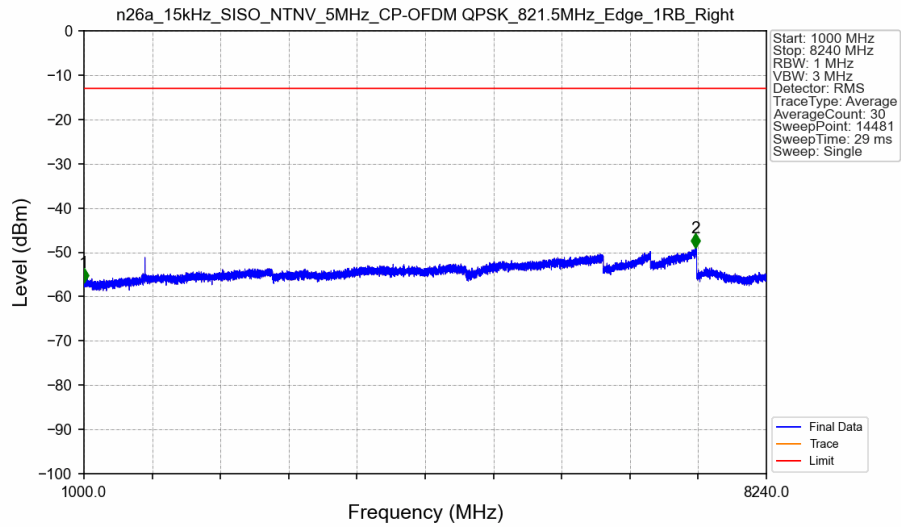
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
819	824	0.003	/	/	/	/	/	/
824	824.038	0.003	/	1	824.009	-28.49	-20	Pass
824.038	825	0.1	CHP	2	824.089	-20.59	-13	Pass
825	829	0.1	CHP	3	825.001	-50.48	-13	Pass

n26a_15kHz_SISO_NTNV_5MHz_CP-OFDM_QPSK_821.5MHz_Edge_1RB_Right_Ant0



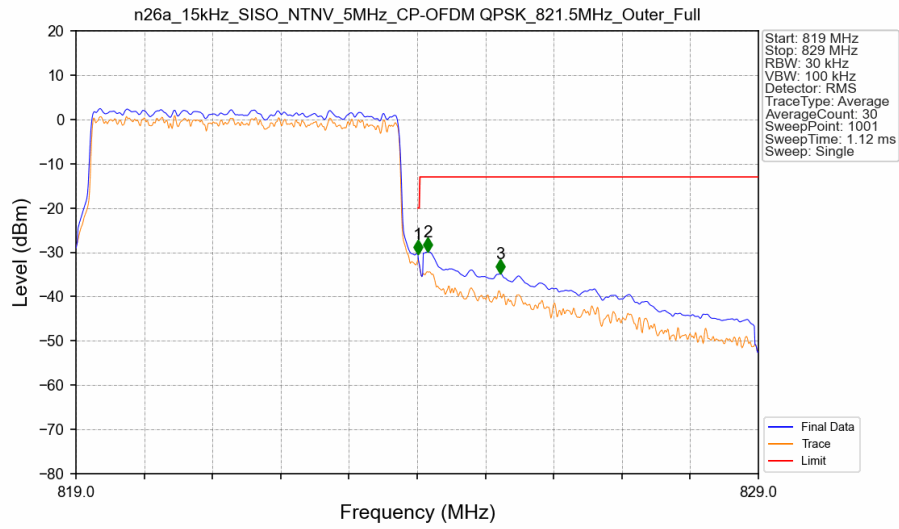
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	814	0.1	/	1	35.950	-63.69	-13	Pass
814	829	0.1	/	/	/	/	/	/
829	1000	0.1	/	2	832.350	-60.79	-13	Pass

n26a_15kHz_SISO_NTNV_5MHz_CP-OFDM_QPSK_821.5MHz_Edge_1RB_Right_Ant0



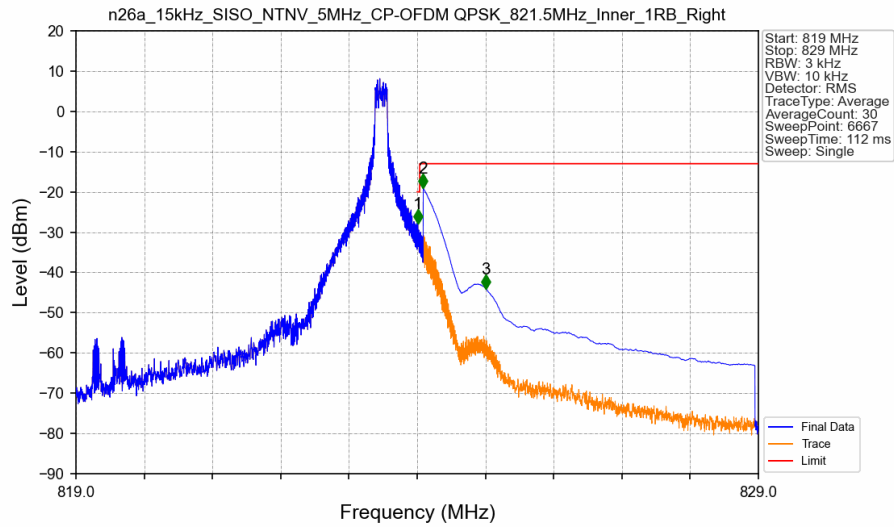
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	1000	1	/	1	1000.000	-56.74	-13	Pass
1000	8240	1	/	2	7491.000	-49.02	-13	Pass

n26a 15kHz SISO NTN 5MHz CP-OFDM QPSK 821.5MHz Outer Full Ant0



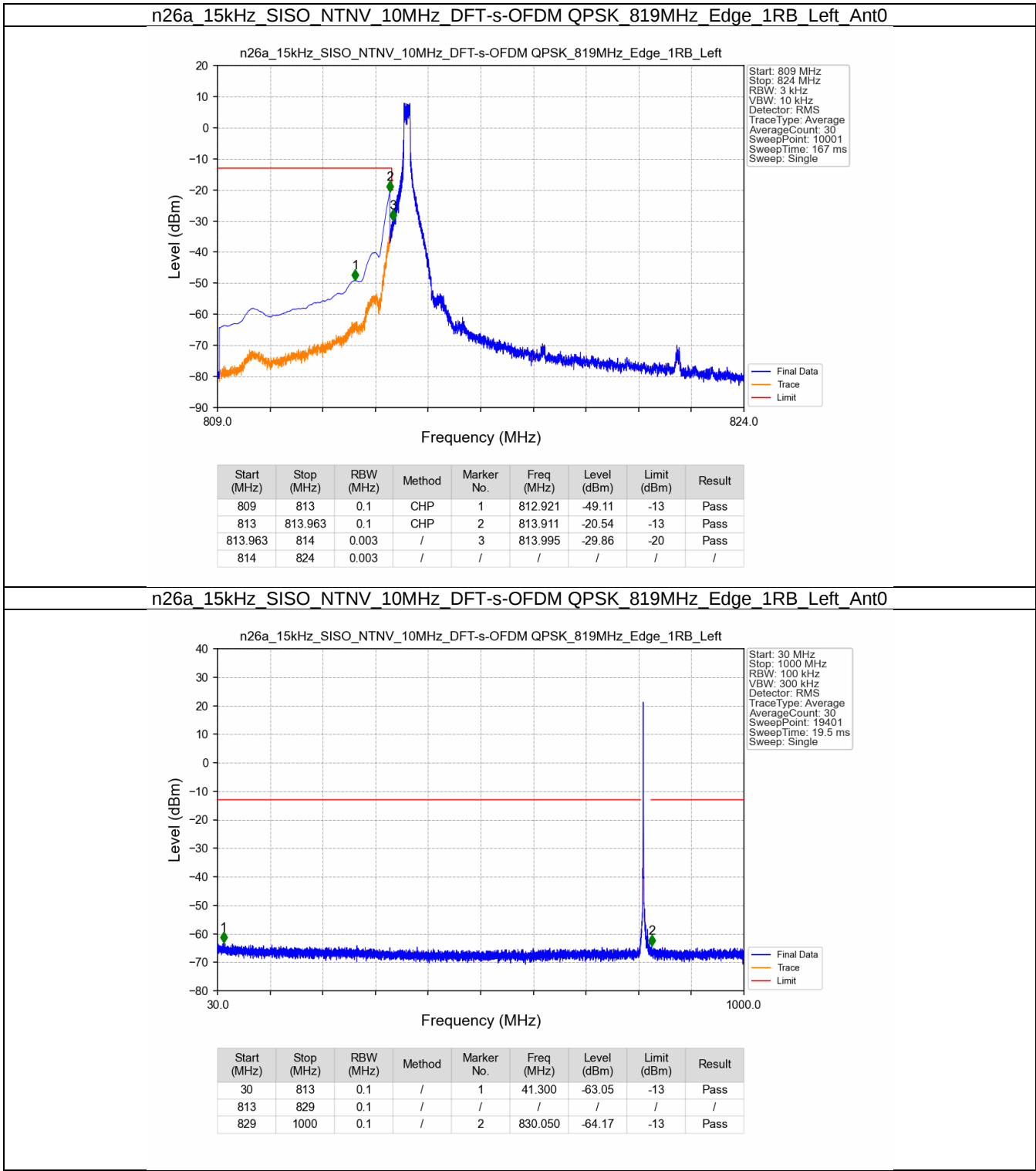
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
819	824	0.05298	CHP	/	/	/	/	/
824	824.038	0.05298	CHP	1	824.010	-30.44	-20	Pass
824.038	825	0.1	CHP	2	824.150	-29.93	-13	Pass
825	829	0.1	CHP	3	825.220	-34.81	-13	Pass

n26a 15kHz SISO NTN 5MHz CP-OFDM QPSK 821.5MHz Inner 1RB Right Ant0

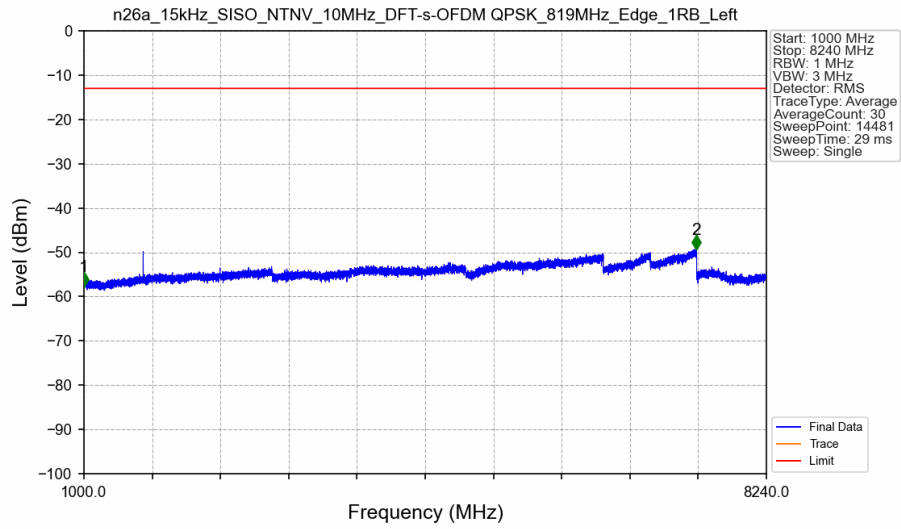


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
819	824	0.003	/	/	/	/	/	/
824	824.038	0.003	/	1	824.009	-27.79	-20	Pass
824.038	825	0.1	CHP	2	824.089	-19.08	-13	Pass
825	829	0.1	CHP	3	825.001	-44.01	-13	Pass

5.2.2 15k_SISO_10MHz_NTNV

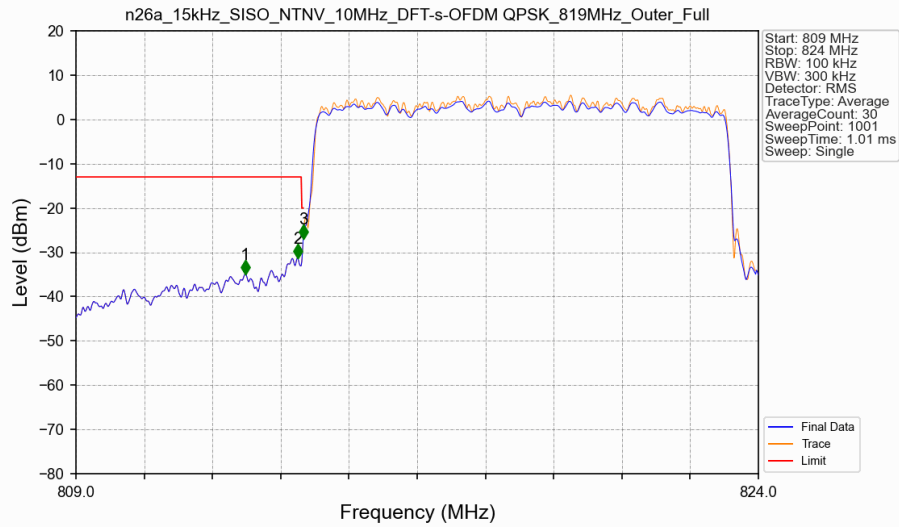


n26a_15kHz_SISO_NTNV_10MHz_DFT-s-OFDM_QPSK_819MHz_Edge_1RB_Left Ant0



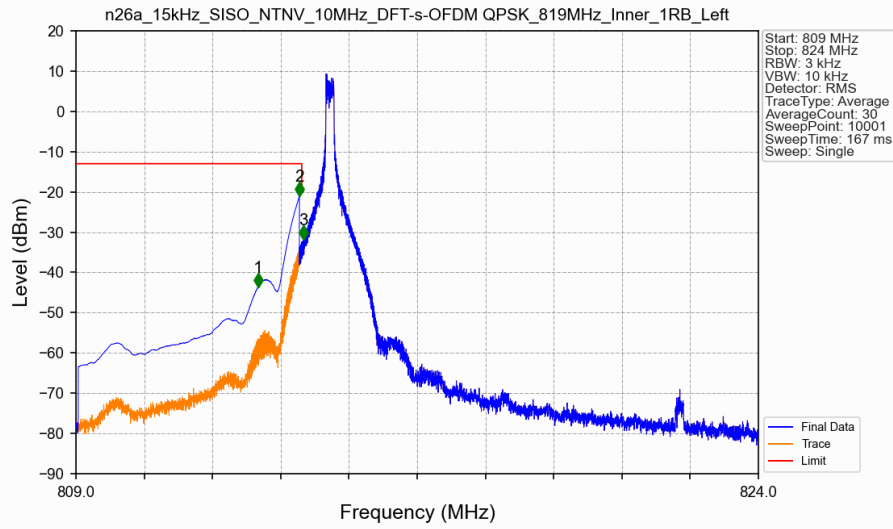
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	1000	1	/	1	1000.000	-57.64	-13	Pass
1000	8240	1	/	2	7497.500	-49.32	-13	Pass

n26a_15kHz_SISO_NTNV_10MHz_DFT-s-OFDM_QPSK_819MHz_Outer_Full Ant0



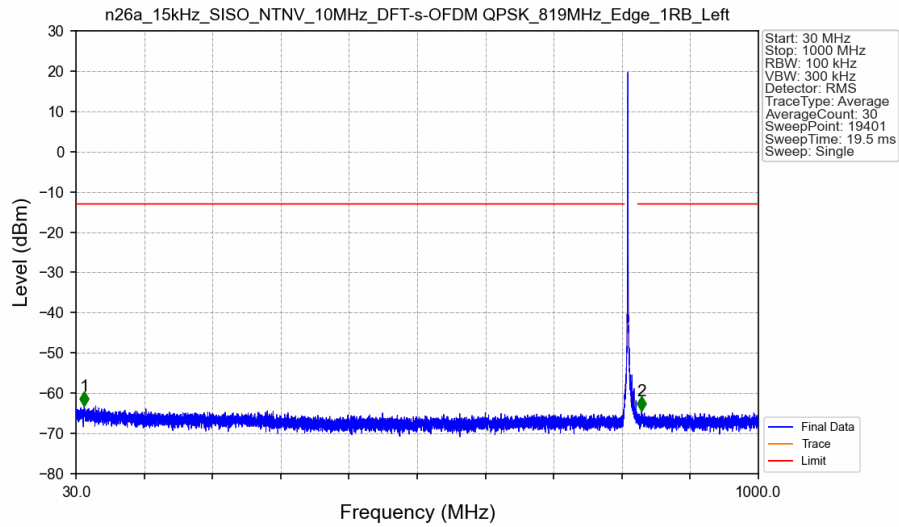
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
809	813	0.1	/	1	812.720	-34.92	-13	Pass
813	813.963	0.1	/	2	813.875	-31.31	-13	Pass
813.963	814	0.10021	/	3	813.995	-26.93	-20	Pass
814	824	0.10021	CHP	/	/	/	/	/

n26a_15kHz_SISO_NTNV_10MHz_DFT-s-OFDM_QPSK_819MHz_Inner_1RB_Left_Ant0



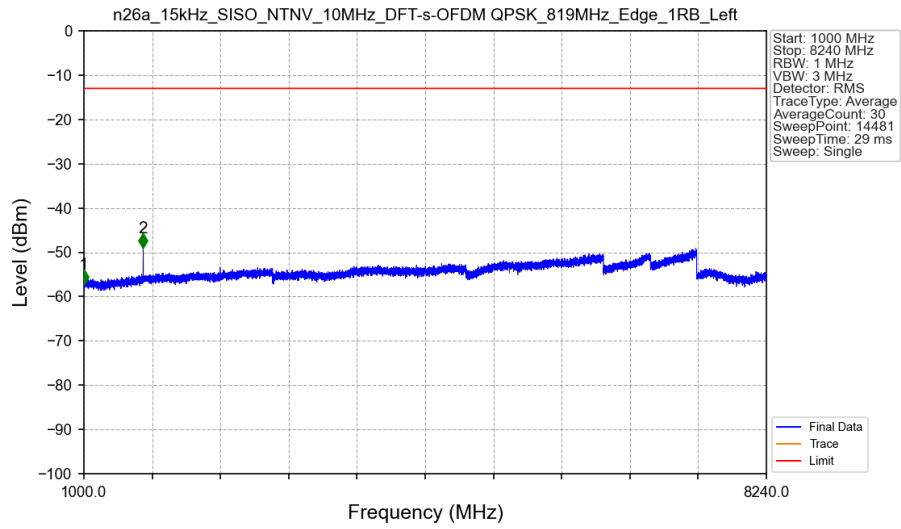
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
809	813	0.1	CHP	1	812.999	-43.70	-13	Pass
813	813.963	0.1	CHP	2	813.911	-21.00	-13	Pass
813.963	814	0.003	/	3	814.000	-31.83	-20	Pass
814	824	0.003	/	/	/	/	/	/

n26a_15kHz_SISO_NTNV_10MHz_DFT-s-OFDM_QPSK_819MHz_Edge_1RB_Left_Ant0



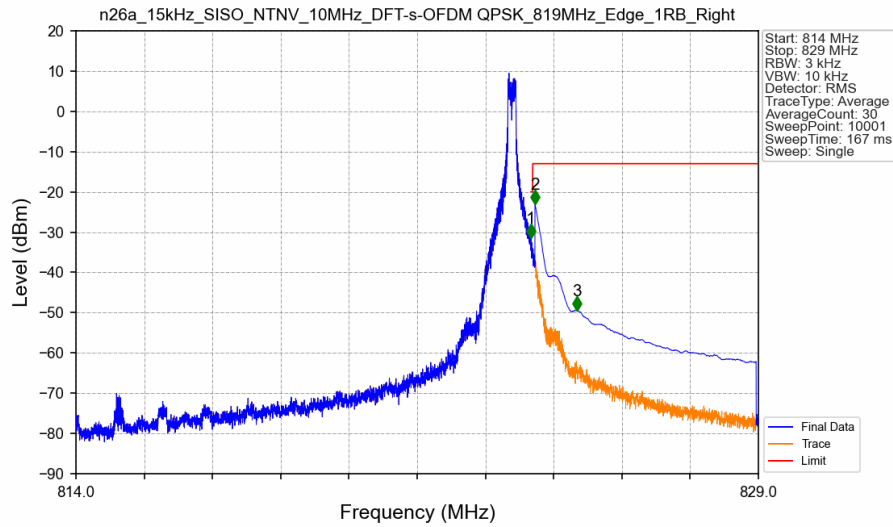
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	814	0.1	/	1	41.800	-63.07	-13	Pass
814	829	0.1	/	/	/	/	/	/
829	1000	0.1	/	2	833.850	-64.40	-13	Pass

n26a 15kHz SISO NTN 10MHz DFT-s-OFDM QPSK 819MHz Edge 1RB Left Ant0



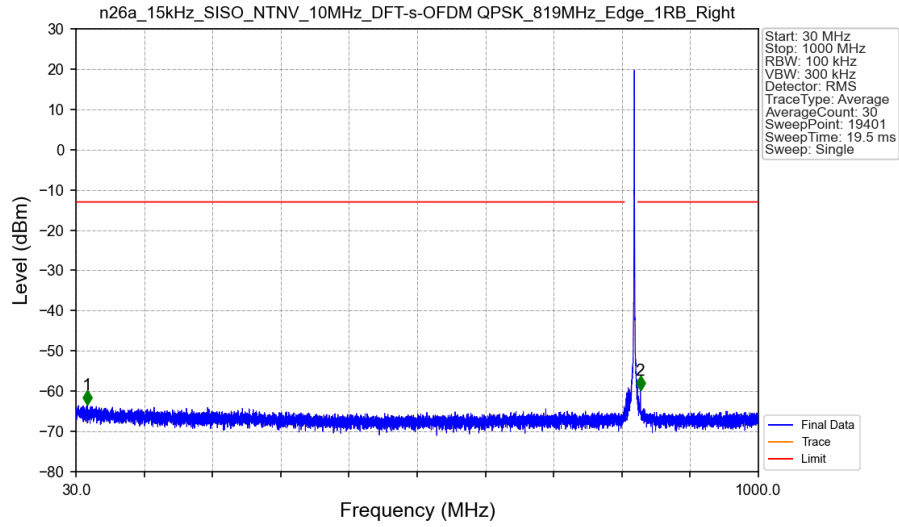
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	1000	1	/	1	1000.000	-57.05	-13	Pass
1000	8240	1	/	2	1628.500	-48.90	-13	Pass

n26a 15kHz SISO NTN 10MHz DFT-s-OFDM QPSK 819MHz Edge 1RB Right Ant0

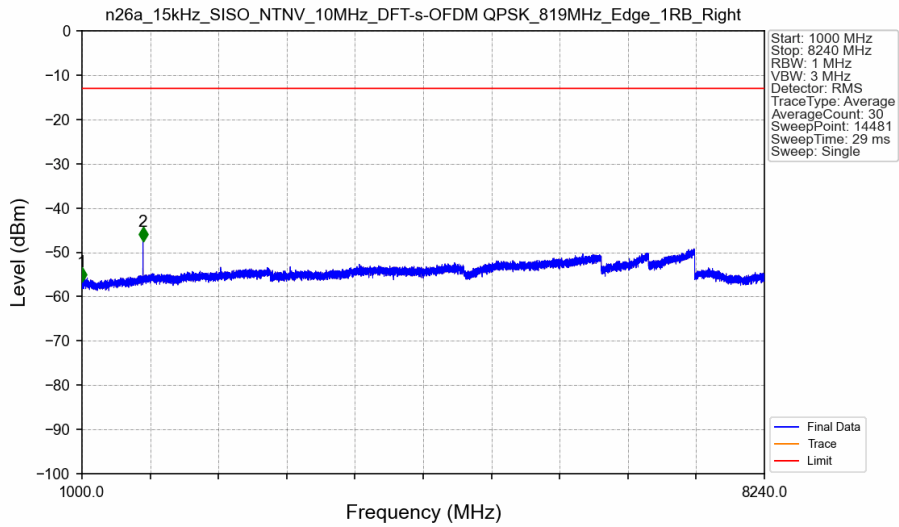


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
814	824	0.003	/	/	/	/	/	/
824	824.038	0.003	/	1	824.000	-31.44	-20	Pass
824.038	825	0.1	CHP	2	824.089	-22.93	-13	Pass
825	829	0.1	CHP	3	825.011	-49.42	-13	Pass

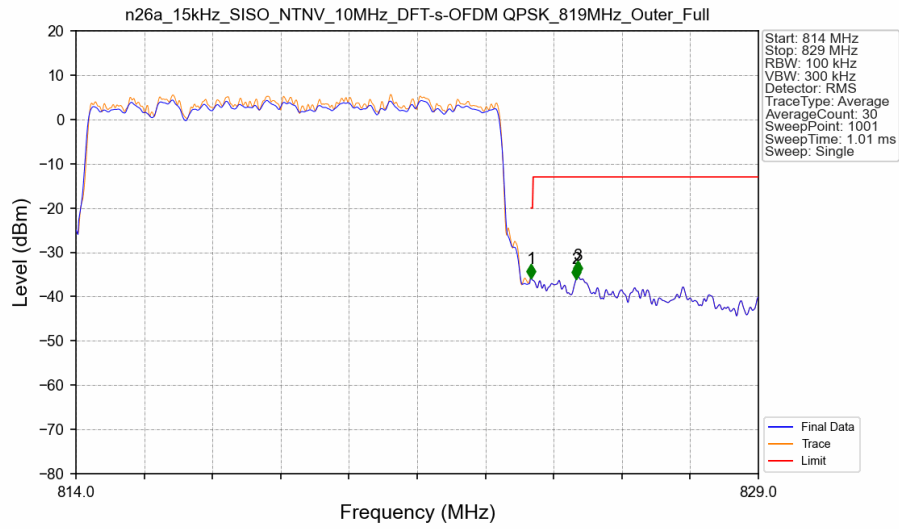
n26a 15kHz SISO NTN 10MHz DFT-s-OFDM QPSK 819MHz Edge 1RB Right Ant0



n26a 15kHz SISO NTN 10MHz DFT-s-OFDM QPSK 819MHz Edge 1RB Right Ant0

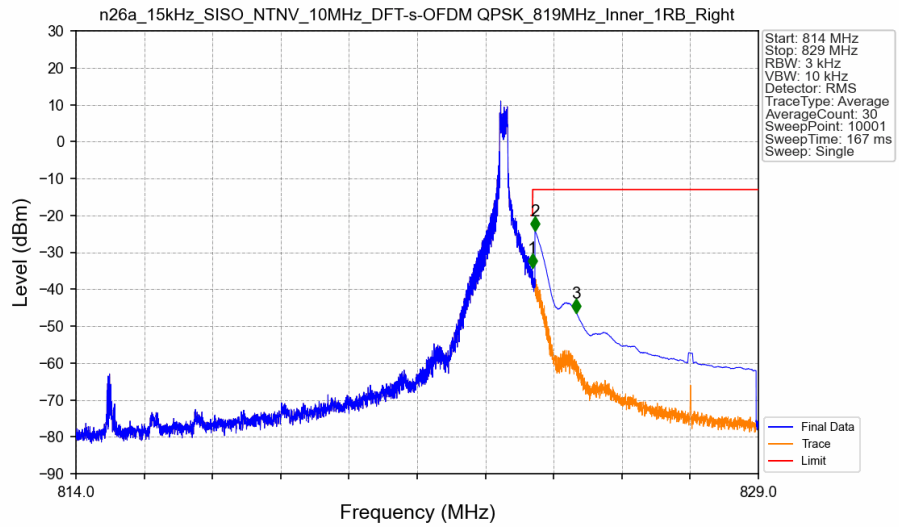


n26a 15kHz SISO NTN 10MHz DFT-s-OFDM QPSK 819MHz Outer Full Ant0



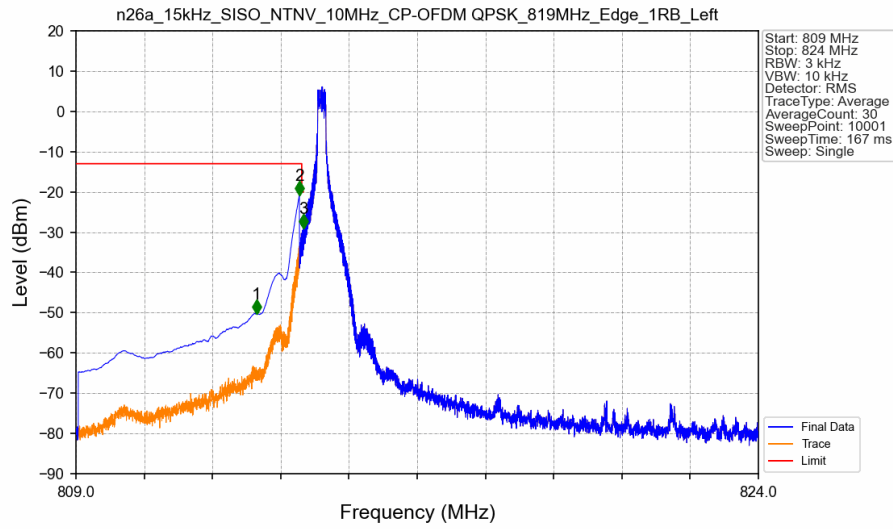
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
814	824	0.1003	CHP	/	/	/	/	/
824	824.038	0.1003	CHP	1	824.005	-35.81	-20	Pass
824.038	825	0.1	/	2	824.995	-35.95	-13	Pass
825	829	0.1	/	3	825.025	-35.22	-13	Pass

n26a 15kHz SISO NTN 10MHz DFT-s-OFDM QPSK 819MHz Inner 1RB Right Ant0



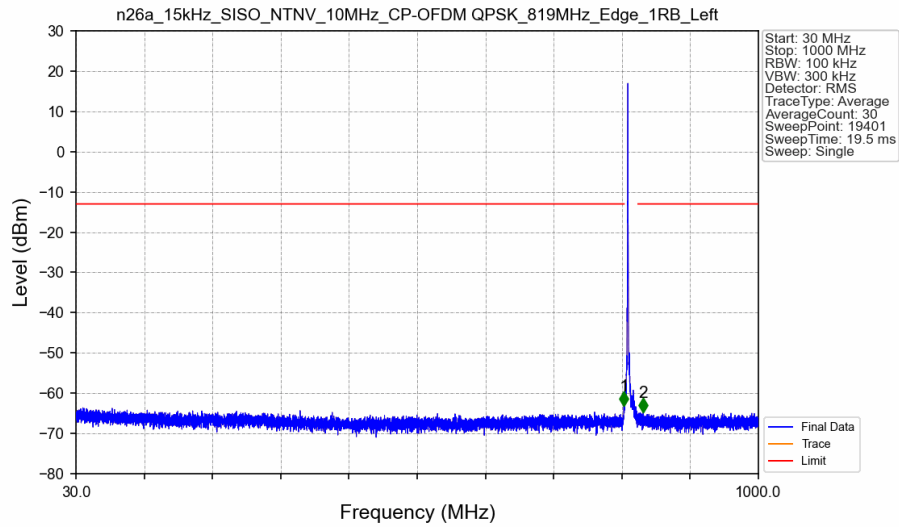
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
814	824	0.003	/	/	/	/	/	/
824	824.038	0.003	/	1	824.028	-34.23	-20	Pass
824.038	825	0.1	CHP	2	824.089	-24.08	-13	Pass
825	829	0.1	CHP	3	825.001	-46.37	-13	Pass

n26a_15kHz_SISO_NTNV_10MHz_CP-OFDM_QPSK_819MHz_Edge_1RB_Left_Ant0



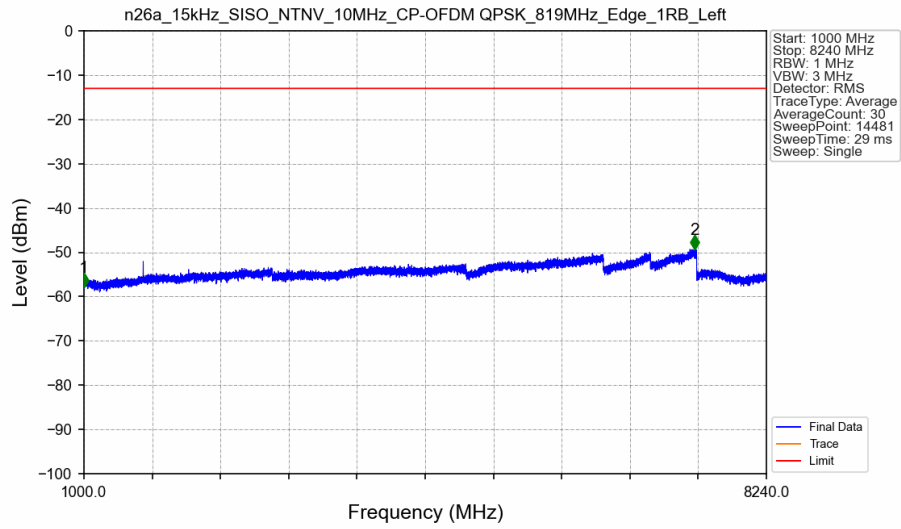
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
809	813	0.1	CHP	1	812.965	-50.19	-13	Pass
813	813.963	0.1	CHP	2	813.911	-20.79	-13	Pass
813.963	814	0.003	/	3	813.995	-29.01	-20	Pass
814	824	0.003	/	/	/	/	/	/

n26a_15kHz_SISO_NTNV_10MHz_CP-OFDM_QPSK_819MHz_Edge_1RB_Left_Ant0



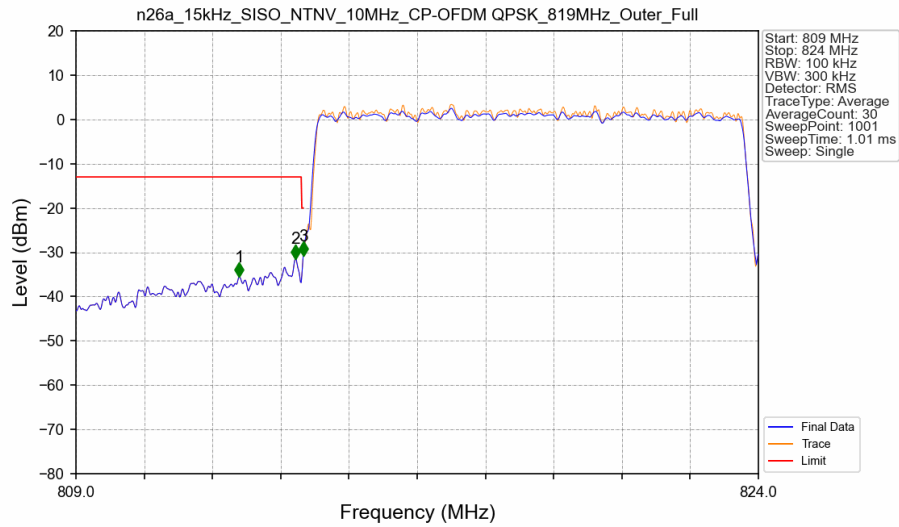
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	813	0.1	/	1	808.800	-63.15	-13	Pass
813	829	0.1	/	/	/	/	/	/
829	1000	0.1	/	2	836.200	-64.81	-13	Pass

n26a 15kHz SISO NTN 10MHz CP-OFDM QPSK 819MHz Edge 1RB Left Ant0



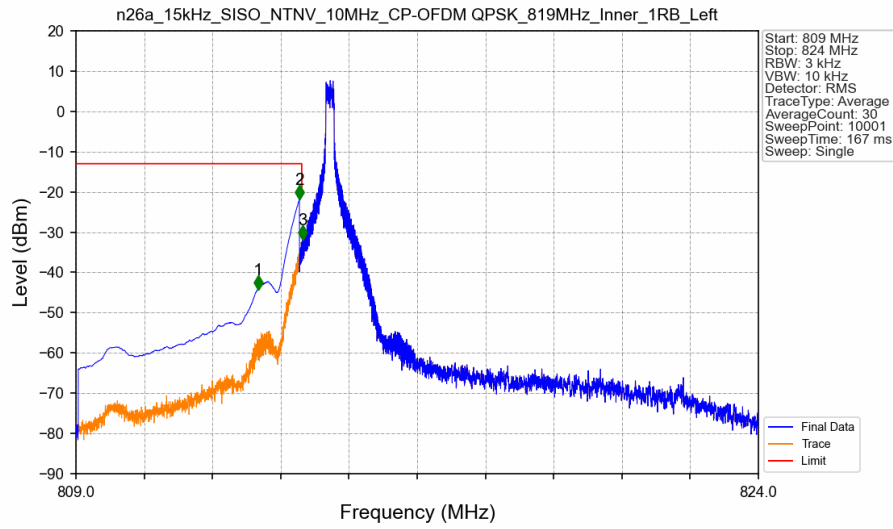
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	1000	1	/	1	1000.000	-57.93	-13	Pass
1000	8240	1	/	2	7482.500	-49.28	-13	Pass

n26a 15kHz SISO NTN 10MHz CP-OFDM QPSK 819MHz Outer Full Ant0



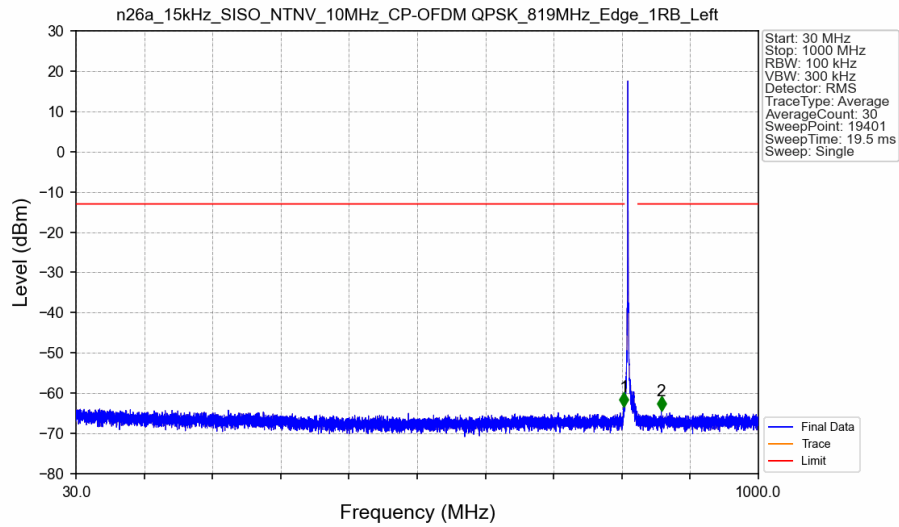
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
809	813	0.1	/	1	812.585	-35.56	-13	Pass
813	813.963	0.1	/	2	813.830	-31.41	-13	Pass
813.963	814	0.10389	/	3	813.995	-30.71	-20	Pass
814	824	0.10389	CHP	/	/	/	/	/

n26a_15kHz_SISO_NTNV_10MHz_CP-OFDM_QPSK_819MHz_Inner_1RB_Left_Ant0



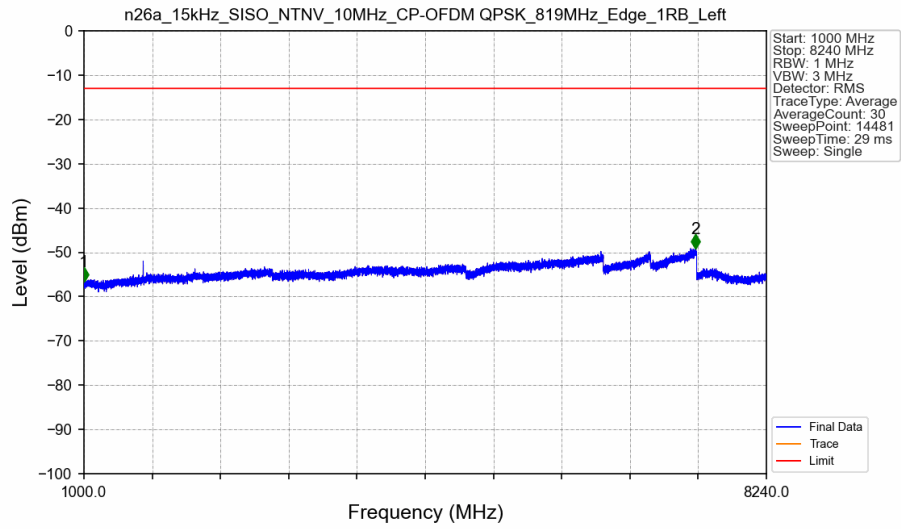
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
809	813	0.1	CHP	1	812.999	-44.29	-13	Pass
813	813.963	0.1	CHP	2	813.911	-21.82	-13	Pass
813.963	814	0.003	/	3	813.981	-31.82	-20	Pass
814	824	0.003	/	/	/	/	/	/

n26a_15kHz_SISO_NTNV_10MHz_CP-OFDM_QPSK_819MHz_Edge_1RB_Left_Ant0



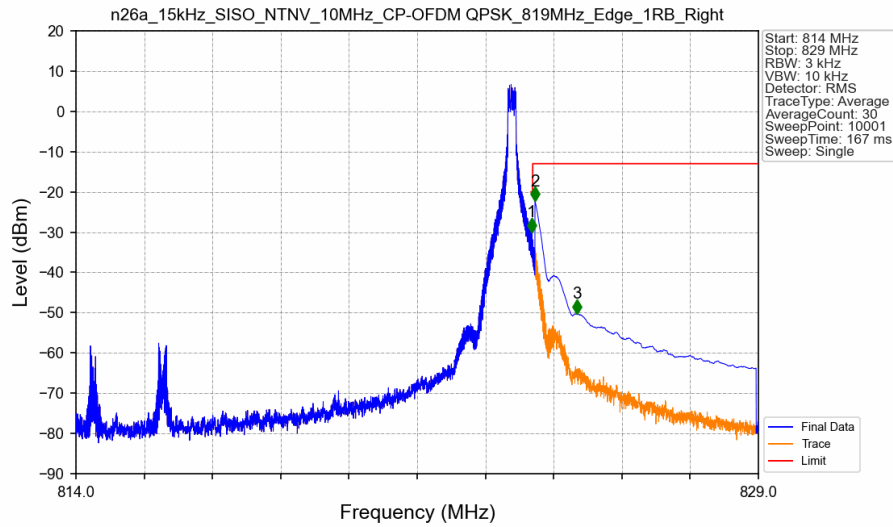
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	814	0.1	/	1	808.700	-63.36	-13	Pass
814	829	0.1	/	/	/	/	/	/
829	1000	0.1	/	2	861.900	-64.41	-13	Pass

n26a_15kHz_SISO_NTNV_10MHz_CP-OFDM_QPSK_819MHz_Edge_1RB_Left_Ant0



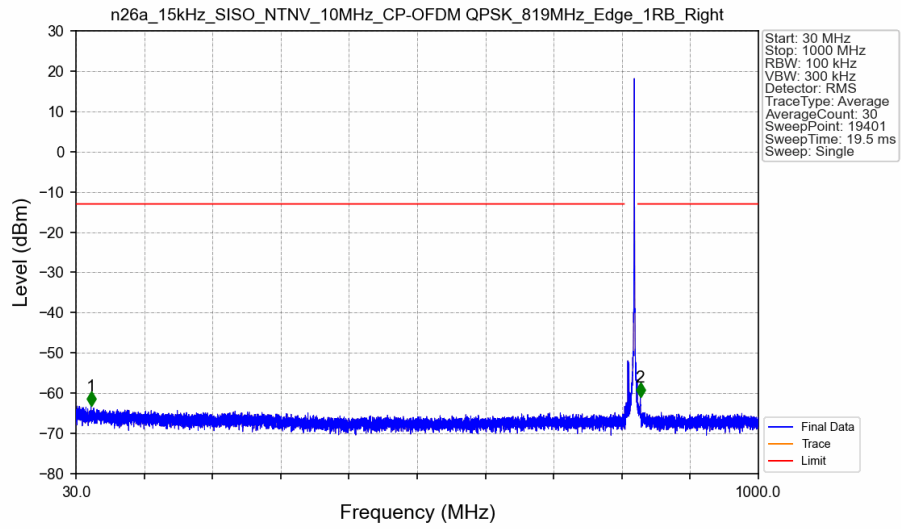
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	1000	1	/	1	1000.000	-56.54	-13	Pass
1000	8240	1	/	2	7487.000	-49.05	-13	Pass

n26a_15kHz_SISO_NTNV_10MHz_CP-OFDM_QPSK_819MHz_Edge_1RB_Right_Ant0

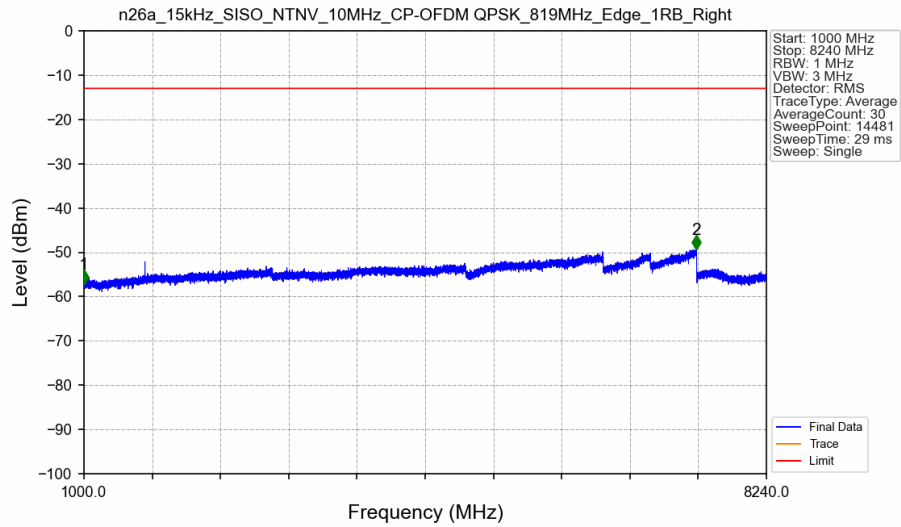


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
814	824	0.003	/	/	/	/	/	/
824	824.038	0.003	/	1	824.010	-29.93	-20	Pass
824.038	825	0.1	CHP	2	824.089	-22.16	-13	Pass
825	829	0.1	CHP	3	825.019	-50.17	-13	Pass

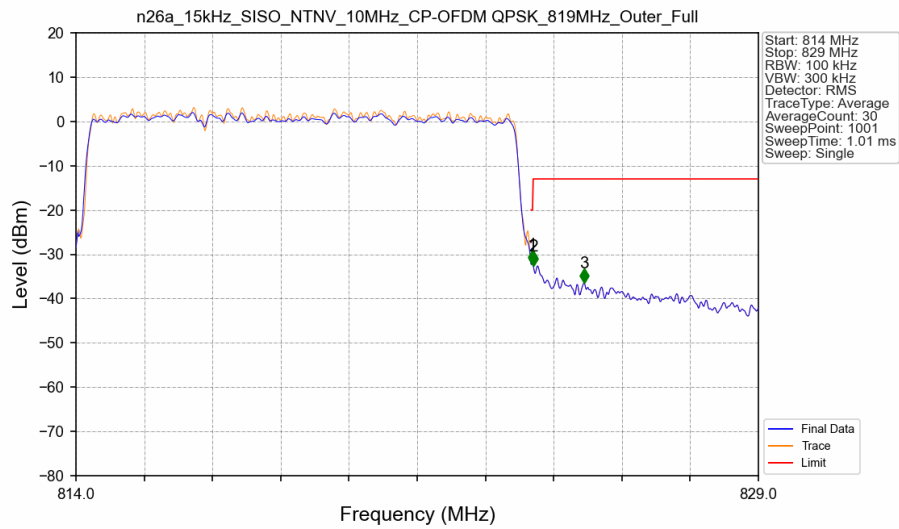
n26a 15kHz SISO NTN 10MHz CP-OFDM QPSK 819MHz Edge 1RB Right Ant0



n26a 15kHz SISO NTN 10MHz CP-OFDM QPSK 819MHz Edge 1RB Right Ant0

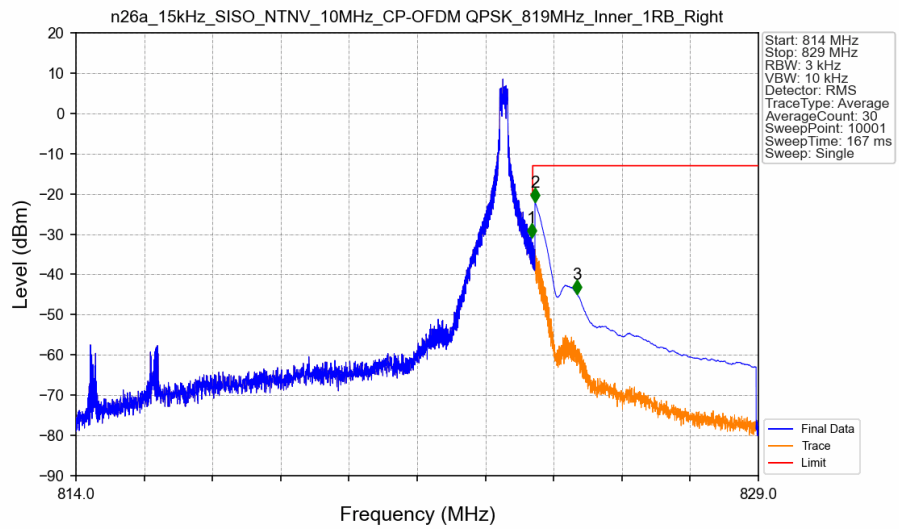


n26a 15kHz SISO NTN 10MHz CP-OFDM QPSK 819MHz Outer Full Ant0



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
814	824	0.10429	CHP	/	/	/	/	/
824	824.038	0.10429	CHP	1	824.035	-32.15	-20	Pass
824.038	825	0.1	/	2	824.050	-32.55	-13	Pass
825	829	0.1	/	3	825.175	-36.47	-13	Pass

n26a 15kHz SISO NTN 10MHz CP-OFDM QPSK 819MHz Inner 1RB Right Ant0



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
814	824	0.003	/	/	/	/	/	/
824	824.038	0.003	/	1	824.010	-30.76	-20	Pass
824.038	825	0.1	CHP	2	824.089	-21.96	-13	Pass
825	829	0.1	CHP	3	825.004	-44.81	-13	Pass

6. Field Strength of Spurious Radiation

NR N26a(814-824MHz) ANT0-Middle channel, Modulation: QPSK, Bandwidth:10MHz, 1RB#1								
Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	S.G. Power (dBm)	Cable Loss (dB)	Antenna Gain (dBi)	Polarization (H/V)	Result
1629.0	-70.91	-13	-57.91	-73.84	2.62	5.55	Horizontal	Pass
2443.5	-65.8	-13	-52.8	-68.44	3.04	5.68	Horizontal	Pass
3258.0	-67.01	-13	-54.01	-71.29	3.28	7.56	Horizontal	Pass
1629.0	-70.54	-13	-57.54	-73.47	2.62	5.55	Vertical	Pass
2443.5	-67.2	-13	-54.2	-69.84	3.04	5.68	Vertical	Pass
3258.0	-66.8	-13	-53.8	-71.08	3.28	7.56	Vertical	Pass