

1. Effective (Isotropic) Radiated Power Output Data

1.1 Test Result

1.1.1 15k_SISO_5MHz_NTNV_ERP

5G NR n26b SCS=15kHz SISO 5MHz NTN										
Modulation	Frequency (MHz)	RB Allocation	Conducted Power(dBm)			ERP(dBm)				Verdict
			Ant7	Ant2	Sum	Ant7	Ant2	Sum	Limit	
DFT-s-OFDM PI/2 BPSK	826.5	Edge_1RB_Left	21.29	/	/	16.77	/	/	<=38.45	Pass
		Edge_1RB_Right	21.36	/	/	16.84	/	/	<=38.45	Pass
		Outer_Full	21.44	/	/	16.92	/	/	<=38.45	Pass
		Inner_Full	21.91	/	/	17.39	/	/	<=38.45	Pass
		Inner_1RB_Left	21.63	/	/	17.11	/	/	<=38.45	Pass
		Inner_1RB_Right	21.75	/	/	17.23	/	/	<=38.45	Pass
	836.5	Edge_1RB_Left	20.92	/	/	16.40	/	/	<=38.45	Pass
		Edge_1RB_Right	21.17	/	/	16.65	/	/	<=38.45	Pass
		Outer_Full	20.94	/	/	16.42	/	/	<=38.45	Pass
		Inner_Full	21.68	/	/	17.16	/	/	<=38.45	Pass
		Inner_1RB_Left	21.65	/	/	17.13	/	/	<=38.45	Pass
		Inner_1RB_Right	21.59	/	/	17.07	/	/	<=38.45	Pass
	846.5	Edge_1RB_Left	21.18	/	/	16.66	/	/	<=38.45	Pass
		Edge_1RB_Right	21.08	/	/	16.56	/	/	<=38.45	Pass
		Outer_Full	21.25	/	/	16.73	/	/	<=38.45	Pass
		Inner_Full	21.70	/	/	17.18	/	/	<=38.45	Pass
		Inner_1RB_Left	21.61	/	/	17.09	/	/	<=38.45	Pass
		Inner_1RB_Right	21.58	/	/	17.06	/	/	<=38.45	Pass
DFT-s-OFDM QPSK	826.5	Edge_1RB_Left	20.86	/	/	16.34	/	/	<=38.45	Pass
		Edge_1RB_Right	20.79	/	/	16.27	/	/	<=38.45	Pass
		Outer_Full	20.88	/	/	16.36	/	/	<=38.45	Pass
		Inner_Full	21.73	/	/	17.21	/	/	<=38.45	Pass
		Inner_1RB_Left	21.83	/	/	17.31	/	/	<=38.45	Pass
		Inner_1RB_Right	21.80	/	/	17.28	/	/	<=38.45	Pass
	836.5	Edge_1RB_Left	20.70	/	/	16.18	/	/	<=38.45	Pass
		Edge_1RB_Right	20.73	/	/	16.21	/	/	<=38.45	Pass
		Outer_Full	20.48	/	/	15.96	/	/	<=38.45	Pass
		Inner_Full	21.71	/	/	17.19	/	/	<=38.45	Pass
		Inner_1RB_Left	21.52	/	/	17.00	/	/	<=38.45	Pass
		Inner_1RB_Right	21.58	/	/	17.06	/	/	<=38.45	Pass
	846.5	Edge_1RB_Left	20.73	/	/	16.21	/	/	<=38.45	Pass
		Edge_1RB_Right	20.71	/	/	16.19	/	/	<=38.45	Pass
		Outer_Full	20.80	/	/	16.28	/	/	<=38.45	Pass
		Inner_Full	21.66	/	/	17.14	/	/	<=38.45	Pass
		Inner_1RB_Left	21.66	/	/	17.14	/	/	<=38.45	Pass
		Inner_1RB_Right	21.68	/	/	17.16	/	/	<=38.45	Pass
DFT-s-OFDM 16 QAM	826.5	Edge_1RB_Left	19.79	/	/	15.27	/	/	<=38.45	Pass
		Edge_1RB_Right	19.90	/	/	15.38	/	/	<=38.45	Pass
		Outer_Full	19.82	/	/	15.30	/	/	<=38.45	Pass
		Inner_Full	20.88	/	/	16.36	/	/	<=38.45	Pass
		Inner_1RB_Left	20.76	/	/	16.24	/	/	<=38.45	Pass
		Inner_1RB_Right	20.76	/	/	16.24	/	/	<=38.45	Pass
	836.5	Edge_1RB_Left	19.75	/	/	15.23	/	/	<=38.45	Pass
		Edge_1RB_Right	19.69	/	/	15.17	/	/	<=38.45	Pass
		Outer_Full	19.72	/	/	15.20	/	/	<=38.45	Pass
		Inner_Full	20.61	/	/	16.09	/	/	<=38.45	Pass
		Inner_1RB_Left	20.74	/	/	16.22	/	/	<=38.45	Pass
		Inner_1RB_Right	20.69	/	/	16.17	/	/	<=38.45	Pass
	846.5	Edge_1RB_Left	19.73	/	/	15.21	/	/	<=38.45	Pass

		Edge 1RB Right	19.63	/	/	15.11	/	/	<=38.45	Pass
		Outer_Full	19.70	/	/	15.18	/	/	<=38.45	Pass
		Inner_Full	20.77	/	/	16.25	/	/	<=38.45	Pass
		Inner 1RB Left	20.71	/	/	16.19	/	/	<=38.45	Pass
		Inner 1RB Right	20.68	/	/	16.16	/	/	<=38.45	Pass
DFT-s-OFDM 64 QAM	826.5	Edge 1RB Left	19.24	/	/	14.72	/	/	<=38.45	Pass
		Edge 1RB Right	19.30	/	/	14.78	/	/	<=38.45	Pass
		Outer_Full	19.42	/	/	14.90	/	/	<=38.45	Pass
		Inner_Full	19.39	/	/	14.87	/	/	<=38.45	Pass
		Inner 1RB Left	19.32	/	/	14.80	/	/	<=38.45	Pass
		Inner 1RB Right	19.29	/	/	14.77	/	/	<=38.45	Pass
	836.5	Edge 1RB Left	19.23	/	/	14.71	/	/	<=38.45	Pass
		Edge 1RB Right	19.22	/	/	14.70	/	/	<=38.45	Pass
		Outer_Full	18.99	/	/	14.47	/	/	<=38.45	Pass
		Inner_Full	19.24	/	/	14.72	/	/	<=38.45	Pass
		Inner 1RB Left	19.24	/	/	14.72	/	/	<=38.45	Pass
		Inner 1RB Right	19.23	/	/	14.71	/	/	<=38.45	Pass
	846.5	Edge 1RB Left	19.24	/	/	14.72	/	/	<=38.45	Pass
		Edge 1RB Right	19.23	/	/	14.71	/	/	<=38.45	Pass
		Outer_Full	19.29	/	/	14.77	/	/	<=38.45	Pass
		Inner_Full	19.27	/	/	14.75	/	/	<=38.45	Pass
		Inner 1RB Left	19.28	/	/	14.76	/	/	<=38.45	Pass
		Inner 1RB Right	19.18	/	/	14.66	/	/	<=38.45	Pass
DFT-s-OFDM 256 QAM	826.5	Edge 1RB Left	17.26	/	/	12.74	/	/	<=38.45	Pass
		Edge 1RB Right	17.25	/	/	12.73	/	/	<=38.45	Pass
		Outer_Full	17.37	/	/	12.85	/	/	<=38.45	Pass
		Inner_Full	17.43	/	/	12.91	/	/	<=38.45	Pass
		Inner 1RB Left	17.24	/	/	12.72	/	/	<=38.45	Pass
		Inner 1RB Right	17.23	/	/	12.71	/	/	<=38.45	Pass
	836.5	Edge 1RB Left	17.21	/	/	12.69	/	/	<=38.45	Pass
		Edge 1RB Right	17.15	/	/	12.63	/	/	<=38.45	Pass
		Outer_Full	17.24	/	/	12.72	/	/	<=38.45	Pass
		Inner_Full	17.29	/	/	12.77	/	/	<=38.45	Pass
		Inner 1RB Left	17.22	/	/	12.70	/	/	<=38.45	Pass
		Inner 1RB Right	17.11	/	/	12.59	/	/	<=38.45	Pass
	846.5	Edge 1RB Left	17.14	/	/	12.62	/	/	<=38.45	Pass
		Edge 1RB Right	17.10	/	/	12.58	/	/	<=38.45	Pass
		Outer_Full	17.21	/	/	12.69	/	/	<=38.45	Pass
		Inner_Full	17.29	/	/	12.77	/	/	<=38.45	Pass
		Inner 1RB Left	17.15	/	/	12.63	/	/	<=38.45	Pass
		Inner 1RB Right	17.13	/	/	12.61	/	/	<=38.45	Pass
CP-OFDM QPSK	826.5	Edge 1RB Left	18.71	/	/	14.19	/	/	<=38.45	Pass
		Edge 1RB Right	18.70	/	/	14.18	/	/	<=38.45	Pass
		Outer_Full	18.54	/	/	14.02	/	/	<=38.45	Pass
		Inner_Full	20.05	/	/	15.53	/	/	<=38.45	Pass
		Inner 1RB Left	19.79	/	/	15.27	/	/	<=38.45	Pass
		Inner 1RB Right	19.79	/	/	15.27	/	/	<=38.45	Pass
	836.5	Edge 1RB Left	18.29	/	/	13.77	/	/	<=38.45	Pass
		Edge 1RB Right	18.61	/	/	14.09	/	/	<=38.45	Pass
		Outer_Full	18.55	/	/	14.03	/	/	<=38.45	Pass
		Inner_Full	20.25	/	/	15.73	/	/	<=38.45	Pass
		Inner 1RB Left	20.10	/	/	15.58	/	/	<=38.45	Pass
		Inner 1RB Right	20.04	/	/	15.52	/	/	<=38.45	Pass
	846.5	Edge 1RB Left	18.58	/	/	14.06	/	/	<=38.45	Pass
		Edge 1RB Right	18.58	/	/	14.06	/	/	<=38.45	Pass
		Outer_Full	18.70	/	/	14.18	/	/	<=38.45	Pass
		Inner_Full	20.24	/	/	15.72	/	/	<=38.45	Pass
		Inner 1RB Left	20.10	/	/	15.58	/	/	<=38.45	Pass
		Inner 1RB Right	20.03	/	/	15.51	/	/	<=38.45	Pass

CP-OFDM 16 QAM	826.5	Edge 1RB Left	18.59	/	/	14.07	/	/	<=38.45	Pass
		Edge 1RB Right	18.60	/	/	14.08	/	/	<=38.45	Pass
		Outer_Full	18.55	/	/	14.03	/	/	<=38.45	Pass
		Inner_Full	19.43	/	/	14.91	/	/	<=38.45	Pass
		Inner 1RB Left	19.57	/	/	15.05	/	/	<=38.45	Pass
		Inner 1RB Right	19.49	/	/	14.97	/	/	<=38.45	Pass
	836.5	Edge 1RB Left	18.87	/	/	14.35	/	/	<=38.45	Pass
		Edge 1RB Right	18.84	/	/	14.32	/	/	<=38.45	Pass
		Outer_Full	18.75	/	/	14.23	/	/	<=38.45	Pass
		Inner_Full	19.66	/	/	15.14	/	/	<=38.45	Pass
		Inner 1RB Left	19.83	/	/	15.31	/	/	<=38.45	Pass
		Inner 1RB Right	19.77	/	/	15.25	/	/	<=38.45	Pass
	846.5	Edge 1RB Left	18.83	/	/	14.31	/	/	<=38.45	Pass
		Edge 1RB Right	18.83	/	/	14.31	/	/	<=38.45	Pass
		Outer_Full	18.74	/	/	14.22	/	/	<=38.45	Pass
		Inner_Full	19.38	/	/	14.86	/	/	<=38.45	Pass
		Inner 1RB Left	19.80	/	/	15.28	/	/	<=38.45	Pass
		Inner 1RB Right	19.44	/	/	14.92	/	/	<=38.45	Pass
CP-OFDM 64 QAM	826.5	Edge 1RB Left	18.32	/	/	13.80	/	/	<=38.45	Pass
		Edge 1RB Right	18.31	/	/	13.79	/	/	<=38.45	Pass
		Outer_Full	18.08	/	/	13.56	/	/	<=38.45	Pass
		Inner_Full	18.35	/	/	13.83	/	/	<=38.45	Pass
		Inner 1RB Left	18.30	/	/	13.78	/	/	<=38.45	Pass
		Inner 1RB Right	18.30	/	/	13.78	/	/	<=38.45	Pass
	836.5	Edge 1RB Left	18.31	/	/	13.79	/	/	<=38.45	Pass
		Edge 1RB Right	18.23	/	/	13.71	/	/	<=38.45	Pass
		Outer_Full	18.26	/	/	13.74	/	/	<=38.45	Pass
		Inner_Full	18.30	/	/	13.78	/	/	<=38.45	Pass
		Inner 1RB Left	18.29	/	/	13.77	/	/	<=38.45	Pass
		Inner 1RB Right	18.25	/	/	13.73	/	/	<=38.45	Pass
	846.5	Edge 1RB Left	17.93	/	/	13.41	/	/	<=38.45	Pass
		Edge 1RB Right	17.99	/	/	13.47	/	/	<=38.45	Pass
		Outer_Full	17.96	/	/	13.44	/	/	<=38.45	Pass
		Inner_Full	18.22	/	/	13.70	/	/	<=38.45	Pass
		Inner 1RB Left	18.21	/	/	13.69	/	/	<=38.45	Pass
		Inner 1RB Right	18.25	/	/	13.73	/	/	<=38.45	Pass
CP-OFDM 256 QAM	826.5	Edge 1RB Left	15.34	/	/	10.82	/	/	<=38.45	Pass
		Edge 1RB Right	15.34	/	/	10.82	/	/	<=38.45	Pass
		Outer_Full	15.30	/	/	10.78	/	/	<=38.45	Pass
		Inner_Full	15.33	/	/	10.81	/	/	<=38.45	Pass
		Inner 1RB Left	15.30	/	/	10.78	/	/	<=38.45	Pass
		Inner 1RB Right	15.33	/	/	10.81	/	/	<=38.45	Pass
	836.5	Edge 1RB Left	15.28	/	/	10.76	/	/	<=38.45	Pass
		Edge 1RB Right	15.24	/	/	10.72	/	/	<=38.45	Pass
		Outer_Full	15.22	/	/	10.70	/	/	<=38.45	Pass
		Inner_Full	15.20	/	/	10.68	/	/	<=38.45	Pass
		Inner 1RB Left	15.27	/	/	10.75	/	/	<=38.45	Pass
		Inner 1RB Right	15.23	/	/	10.71	/	/	<=38.45	Pass
	846.5	Edge 1RB Left	15.26	/	/	10.74	/	/	<=38.45	Pass
		Edge 1RB Right	15.25	/	/	10.73	/	/	<=38.45	Pass
		Outer_Full	15.19	/	/	10.67	/	/	<=38.45	Pass
		Inner_Full	15.20	/	/	10.68	/	/	<=38.45	Pass
		Inner 1RB Left	15.30	/	/	10.78	/	/	<=38.45	Pass
		Inner 1RB Right	15.24	/	/	10.72	/	/	<=38.45	Pass
Note1: Antenna Gain: Ant7: -2.37dBi;										
Note2: ERP=Conducted Power+Antenna Gain-2.15										

1.1.2 15k_SISO_10MHz_NTNV_ERP

5G NR n26b SCS=15kHz SISO 10MHz NTNv										
Modulation	Frequency (MHz)	RB Allocation	Conducted Power(dBm)			ERP(dBm)				Verdict
			Ant7	Ant2	Sum	Ant7	Ant2	Sum	Limit	
DFT-s-OFDM PI/2 BPSK	829	Edge 1RB Left	21.31	/	/	16.79	/	/	<=38.45	Pass
		Edge 1RB Right	21.24	/	/	16.72	/	/	<=38.45	Pass
		Outer Full	21.32	/	/	16.80	/	/	<=38.45	Pass
		Inner Full	21.77	/	/	17.25	/	/	<=38.45	Pass
		Inner 1RB Left	21.81	/	/	17.29	/	/	<=38.45	Pass
		Inner 1RB Right	21.72	/	/	17.20	/	/	<=38.45	Pass
	836.5	Edge 1RB Left	21.29	/	/	16.77	/	/	<=38.45	Pass
		Edge 1RB Right	21.21	/	/	16.69	/	/	<=38.45	Pass
		Outer Full	21.20	/	/	16.68	/	/	<=38.45	Pass
		Inner Full	21.74	/	/	17.22	/	/	<=38.45	Pass
		Inner 1RB Left	21.82	/	/	17.30	/	/	<=38.45	Pass
		Inner 1RB Right	21.61	/	/	17.09	/	/	<=38.45	Pass
	844	Edge 1RB Left	21.09	/	/	16.57	/	/	<=38.45	Pass
		Edge 1RB Right	21.09	/	/	16.57	/	/	<=38.45	Pass
		Outer Full	21.15	/	/	16.63	/	/	<=38.45	Pass
		Inner Full	21.57	/	/	17.05	/	/	<=38.45	Pass
		Inner 1RB Left	21.61	/	/	17.09	/	/	<=38.45	Pass
		Inner 1RB Right	21.53	/	/	17.01	/	/	<=38.45	Pass
DFT-s-OFDM QPSK	829	Edge 1RB Left	20.86	/	/	16.34	/	/	<=38.45	Pass
		Edge 1RB Right	20.80	/	/	16.28	/	/	<=38.45	Pass
		Outer Full	20.87	/	/	16.35	/	/	<=38.45	Pass
		Inner Full	21.83	/	/	17.31	/	/	<=38.45	Pass
		Inner 1RB Left	21.83	/	/	17.31	/	/	<=38.45	Pass
		Inner 1RB Right	21.72	/	/	17.20	/	/	<=38.45	Pass
	836.5	Edge 1RB Left	20.83	/	/	16.31	/	/	<=38.45	Pass
		Edge 1RB Right	20.72	/	/	16.20	/	/	<=38.45	Pass
		Outer Full	20.74	/	/	16.22	/	/	<=38.45	Pass
		Inner Full	21.69	/	/	17.17	/	/	<=38.45	Pass
		Inner 1RB Left	21.80	/	/	17.28	/	/	<=38.45	Pass
		Inner 1RB Right	21.62	/	/	17.10	/	/	<=38.45	Pass
	844	Edge 1RB Left	20.64	/	/	16.12	/	/	<=38.45	Pass
		Edge 1RB Right	20.63	/	/	16.11	/	/	<=38.45	Pass
		Outer Full	20.66	/	/	16.14	/	/	<=38.45	Pass
		Inner Full	21.59	/	/	17.07	/	/	<=38.45	Pass
		Inner 1RB Left	21.57	/	/	17.05	/	/	<=38.45	Pass
		Inner 1RB Right	21.61	/	/	17.09	/	/	<=38.45	Pass
DFT-s-OFDM 16 QAM	829	Edge 1RB Left	19.83	/	/	15.31	/	/	<=38.45	Pass
		Edge 1RB Right	19.78	/	/	15.26	/	/	<=38.45	Pass
		Outer Full	19.82	/	/	15.30	/	/	<=38.45	Pass
		Inner Full	20.84	/	/	16.32	/	/	<=38.45	Pass
		Inner 1RB Left	20.79	/	/	16.27	/	/	<=38.45	Pass
		Inner 1RB Right	20.84	/	/	16.32	/	/	<=38.45	Pass
	836.5	Edge 1RB Left	19.84	/	/	15.32	/	/	<=38.45	Pass
		Edge 1RB Right	19.74	/	/	15.22	/	/	<=38.45	Pass
		Outer Full	19.72	/	/	15.20	/	/	<=38.45	Pass
		Inner Full	20.76	/	/	16.24	/	/	<=38.45	Pass
		Inner 1RB Left	20.79	/	/	16.27	/	/	<=38.45	Pass
		Inner 1RB Right	20.81	/	/	16.29	/	/	<=38.45	Pass
	844	Edge 1RB Left	19.72	/	/	15.20	/	/	<=38.45	Pass
		Edge 1RB Right	19.61	/	/	15.09	/	/	<=38.45	Pass
		Outer Full	19.66	/	/	15.14	/	/	<=38.45	Pass
		Inner Full	20.66	/	/	16.14	/	/	<=38.45	Pass
		Inner 1RB Left	20.67	/	/	16.15	/	/	<=38.45	Pass
		Inner 1RB Right	20.57	/	/	16.05	/	/	<=38.45	Pass
DFT-s-OFDM 64 QAM	829	Edge 1RB Left	19.36	/	/	14.84	/	/	<=38.45	Pass
		Edge 1RB Right	19.22	/	/	14.70	/	/	<=38.45	Pass

		Outer_Full	19.32	/	/	14.80	/	/	<=38.45	Pass
		Inner_Full	19.36	/	/	14.84	/	/	<=38.45	Pass
		Inner_1RB_Left	19.27	/	/	14.75	/	/	<=38.45	Pass
		Inner_1RB_Right	19.31	/	/	14.79	/	/	<=38.45	Pass
	836.5	Edge_1RB_Left	19.40	/	/	14.88	/	/	<=38.45	Pass
		Edge_1RB_Right	19.30	/	/	14.78	/	/	<=38.45	Pass
		Outer_Full	19.21	/	/	14.69	/	/	<=38.45	Pass
		Inner_Full	19.23	/	/	14.71	/	/	<=38.45	Pass
		Inner_1RB_Left	19.34	/	/	14.82	/	/	<=38.45	Pass
		Inner_1RB_Right	19.25	/	/	14.73	/	/	<=38.45	Pass
	844	Edge_1RB_Left	19.20	/	/	14.68	/	/	<=38.45	Pass
		Edge_1RB_Right	19.20	/	/	14.68	/	/	<=38.45	Pass
		Outer_Full	19.17	/	/	14.65	/	/	<=38.45	Pass
		Inner_Full	19.20	/	/	14.68	/	/	<=38.45	Pass
		Inner_1RB_Left	19.14	/	/	14.62	/	/	<=38.45	Pass
		Inner_1RB_Right	19.16	/	/	14.64	/	/	<=38.45	Pass
DFT-s-OFDM 256 QAM	829	Edge_1RB_Left	17.23	/	/	12.71	/	/	<=38.45	Pass
		Edge_1RB_Right	17.20	/	/	12.68	/	/	<=38.45	Pass
		Outer_Full	17.33	/	/	12.81	/	/	<=38.45	Pass
		Inner_Full	17.32	/	/	12.80	/	/	<=38.45	Pass
		Inner_1RB_Left	17.24	/	/	12.72	/	/	<=38.45	Pass
		Inner_1RB_Right	17.25	/	/	12.73	/	/	<=38.45	Pass
	836.5	Edge_1RB_Left	17.24	/	/	12.72	/	/	<=38.45	Pass
		Edge_1RB_Right	17.15	/	/	12.63	/	/	<=38.45	Pass
		Outer_Full	17.18	/	/	12.66	/	/	<=38.45	Pass
		Inner_Full	17.23	/	/	12.71	/	/	<=38.45	Pass
		Inner_1RB_Left	17.23	/	/	12.71	/	/	<=38.45	Pass
		Inner_1RB_Right	17.16	/	/	12.64	/	/	<=38.45	Pass
	844	Edge_1RB_Left	17.09	/	/	12.57	/	/	<=38.45	Pass
		Edge_1RB_Right	16.98	/	/	12.46	/	/	<=38.45	Pass
		Outer_Full	17.13	/	/	12.61	/	/	<=38.45	Pass
		Inner_Full	17.14	/	/	12.62	/	/	<=38.45	Pass
		Inner_1RB_Left	17.01	/	/	12.49	/	/	<=38.45	Pass
		Inner_1RB_Right	17.01	/	/	12.49	/	/	<=38.45	Pass
CP-OFDM QPSK	829	Edge_1RB_Left	18.68	/	/	14.16	/	/	<=38.45	Pass
		Edge_1RB_Right	18.62	/	/	14.10	/	/	<=38.45	Pass
		Outer_Full	18.84	/	/	14.32	/	/	<=38.45	Pass
		Inner_Full	20.33	/	/	15.81	/	/	<=38.45	Pass
		Inner_1RB_Left	20.18	/	/	15.66	/	/	<=38.45	Pass
		Inner_1RB_Right	20.11	/	/	15.59	/	/	<=38.45	Pass
	836.5	Edge_1RB_Left	18.85	/	/	14.33	/	/	<=38.45	Pass
		Edge_1RB_Right	18.69	/	/	14.17	/	/	<=38.45	Pass
		Outer_Full	18.76	/	/	14.24	/	/	<=38.45	Pass
		Inner_Full	20.28	/	/	15.76	/	/	<=38.45	Pass
		Inner_1RB_Left	20.30	/	/	15.78	/	/	<=38.45	Pass
		Inner_1RB_Right	20.19	/	/	15.67	/	/	<=38.45	Pass
	844	Edge_1RB_Left	18.56	/	/	14.04	/	/	<=38.45	Pass
		Edge_1RB_Right	18.50	/	/	13.98	/	/	<=38.45	Pass
		Outer_Full	18.64	/	/	14.12	/	/	<=38.45	Pass
		Inner_Full	20.19	/	/	15.67	/	/	<=38.45	Pass
		Inner_1RB_Left	19.98	/	/	15.46	/	/	<=38.45	Pass
		Inner_1RB_Right	20.01	/	/	15.49	/	/	<=38.45	Pass
CP-OFDM 16 QAM	829	Edge_1RB_Left	19.02	/	/	14.50	/	/	<=38.45	Pass
		Edge_1RB_Right	18.89	/	/	14.37	/	/	<=38.45	Pass
		Outer_Full	18.88	/	/	14.36	/	/	<=38.45	Pass
		Inner_Full	19.85	/	/	15.33	/	/	<=38.45	Pass
		Inner_1RB_Left	20.01	/	/	15.49	/	/	<=38.45	Pass
		Inner_1RB_Right	19.89	/	/	15.37	/	/	<=38.45	Pass
	836.5	Edge_1RB_Left	19.06	/	/	14.54	/	/	<=38.45	Pass

		Edge 1RB Right	18.92	/	/	14.40	/	/	<=38.45	Pass
		Outer_Full	18.75	/	/	14.23	/	/	<=38.45	Pass
		Inner_Full	19.77	/	/	15.25	/	/	<=38.45	Pass
		Inner 1RB Left	20.05	/	/	15.53	/	/	<=38.45	Pass
		Inner 1RB Right	19.93	/	/	15.41	/	/	<=38.45	Pass
	844	Edge 1RB Left	18.81	/	/	14.29	/	/	<=38.45	Pass
		Edge 1RB Right	18.76	/	/	14.24	/	/	<=38.45	Pass
		Outer_Full	18.66	/	/	14.14	/	/	<=38.45	Pass
		Inner_Full	19.68	/	/	15.16	/	/	<=38.45	Pass
		Inner 1RB Left	19.76	/	/	15.24	/	/	<=38.45	Pass
	Inner 1RB Right	19.70	/	/	15.18	/	/	<=38.45	Pass	
CP-OFDM 64 QAM	829	Edge 1RB Left	18.37	/	/	13.85	/	/	<=38.45	Pass
		Edge 1RB Right	18.30	/	/	13.78	/	/	<=38.45	Pass
		Outer_Full	18.38	/	/	13.86	/	/	<=38.45	Pass
		Inner_Full	18.39	/	/	13.87	/	/	<=38.45	Pass
		Inner 1RB Left	18.33	/	/	13.81	/	/	<=38.45	Pass
		Inner 1RB Right	18.29	/	/	13.77	/	/	<=38.45	Pass
	836.5	Edge 1RB Left	18.27	/	/	13.75	/	/	<=38.45	Pass
		Edge 1RB Right	18.18	/	/	13.66	/	/	<=38.45	Pass
		Outer_Full	18.23	/	/	13.71	/	/	<=38.45	Pass
		Inner_Full	18.29	/	/	13.77	/	/	<=38.45	Pass
		Inner 1RB Left	18.23	/	/	13.71	/	/	<=38.45	Pass
		Inner 1RB Right	18.14	/	/	13.62	/	/	<=38.45	Pass
	844	Edge 1RB Left	18.19	/	/	13.67	/	/	<=38.45	Pass
		Edge 1RB Right	18.12	/	/	13.60	/	/	<=38.45	Pass
		Outer_Full	18.20	/	/	13.68	/	/	<=38.45	Pass
Inner_Full		18.22	/	/	13.70	/	/	<=38.45	Pass	
Inner 1RB Left		18.12	/	/	13.60	/	/	<=38.45	Pass	
Inner 1RB Right		18.18	/	/	13.66	/	/	<=38.45	Pass	
CP-OFDM 256 QAM	829	Edge 1RB Left	15.43	/	/	10.91	/	/	<=38.45	Pass
		Edge 1RB Right	15.29	/	/	10.77	/	/	<=38.45	Pass
		Outer_Full	15.34	/	/	10.82	/	/	<=38.45	Pass
		Inner_Full	15.37	/	/	10.85	/	/	<=38.45	Pass
		Inner 1RB Left	15.39	/	/	10.87	/	/	<=38.45	Pass
		Inner 1RB Right	15.27	/	/	10.75	/	/	<=38.45	Pass
	836.5	Edge 1RB Left	15.39	/	/	10.87	/	/	<=38.45	Pass
		Edge 1RB Right	15.23	/	/	10.71	/	/	<=38.45	Pass
		Outer_Full	15.22	/	/	10.70	/	/	<=38.45	Pass
		Inner_Full	15.25	/	/	10.73	/	/	<=38.45	Pass
		Inner 1RB Left	15.38	/	/	10.86	/	/	<=38.45	Pass
		Inner 1RB Right	15.27	/	/	10.75	/	/	<=38.45	Pass
	844	Edge 1RB Left	15.20	/	/	10.68	/	/	<=38.45	Pass
		Edge 1RB Right	15.21	/	/	10.69	/	/	<=38.45	Pass
		Outer_Full	15.15	/	/	10.63	/	/	<=38.45	Pass
Inner_Full		15.12	/	/	10.60	/	/	<=38.45	Pass	
Inner 1RB Left		15.19	/	/	10.67	/	/	<=38.45	Pass	
	Inner 1RB Right	15.18	/	/	10.66	/	/	<=38.45	Pass	
Note1: Antenna Gain: Ant7: -2.37dBi; Note2: ERP=Conducted Power+Antenna Gain-2.15										

1.1.3 15k_SISO_15MHz_NTNV_ERP

5G NR n26b SCS=15kHz SISO 15MHz NTNv										
Modulation	Frequency (MHz)	RB Allocation	Conducted Power(dBm)			ERP(dBm)				Verdict
			Ant7	Ant2	Sum	Ant7	Ant2	Sum	Limit	
DFT-s-OFDM PI/2 BPSK	831.5	Edge 1RB Left	21.32	/	/	16.80	/	/	<=38.45	Pass
		Edge 1RB Right	21.17	/	/	16.65	/	/	<=38.45	Pass
		Outer_Full	21.39	/	/	16.87	/	/	<=38.45	Pass

		Inner_Full	21.79	/	/	17.27	/	/	<=38.45	Pass
		Inner_1RB_Left	21.79	/	/	17.27	/	/	<=38.45	Pass
		Inner_1RB_Right	21.65	/	/	17.13	/	/	<=38.45	Pass
	836.5	Edge_1RB_Left	21.35	/	/	16.83	/	/	<=38.45	Pass
		Edge_1RB_Right	21.24	/	/	16.72	/	/	<=38.45	Pass
		Outer_Full	21.31	/	/	16.79	/	/	<=38.45	Pass
		Inner_Full	21.75	/	/	17.23	/	/	<=38.45	Pass
		Inner_1RB_Left	21.80	/	/	17.28	/	/	<=38.45	Pass
		Inner_1RB_Right	21.65	/	/	17.13	/	/	<=38.45	Pass
		Edge_1RB_Left	21.24	/	/	16.72	/	/	<=38.45	Pass
	841.5	Edge_1RB_Right	21.16	/	/	16.64	/	/	<=38.45	Pass
		Outer_Full	21.23	/	/	16.71	/	/	<=38.45	Pass
		Inner_Full	21.66	/	/	17.14	/	/	<=38.45	Pass
		Inner_1RB_Left	21.72	/	/	17.20	/	/	<=38.45	Pass
		Inner_1RB_Right	21.60	/	/	17.08	/	/	<=38.45	Pass
DFT-s-OFDM QPSK	831.5	Edge_1RB_Left	20.86	/	/	16.34	/	/	<=38.45	Pass
		Edge_1RB_Right	20.72	/	/	16.20	/	/	<=38.45	Pass
		Outer_Full	20.85	/	/	16.33	/	/	<=38.45	Pass
		Inner_Full	21.79	/	/	17.27	/	/	<=38.45	Pass
		Inner_1RB_Left	21.83	/	/	17.31	/	/	<=38.45	Pass
		Inner_1RB_Right	21.69	/	/	17.17	/	/	<=38.45	Pass
	836.5	Edge_1RB_Left	20.87	/	/	16.35	/	/	<=38.45	Pass
		Edge_1RB_Right	20.76	/	/	16.24	/	/	<=38.45	Pass
		Outer_Full	20.80	/	/	16.28	/	/	<=38.45	Pass
		Inner_Full	21.75	/	/	17.23	/	/	<=38.45	Pass
		Inner_1RB_Left	21.85	/	/	17.33	/	/	<=38.45	Pass
		Inner_1RB_Right	21.65	/	/	17.13	/	/	<=38.45	Pass
	841.5	Edge_1RB_Left	20.60	/	/	16.08	/	/	<=38.45	Pass
		Edge_1RB_Right	20.67	/	/	16.15	/	/	<=38.45	Pass
		Outer_Full	20.75	/	/	16.23	/	/	<=38.45	Pass
		Inner_Full	21.68	/	/	17.16	/	/	<=38.45	Pass
		Inner_1RB_Left	21.74	/	/	17.22	/	/	<=38.45	Pass
		Inner_1RB_Right	21.65	/	/	17.13	/	/	<=38.45	Pass
DFT-s-OFDM 16 QAM	831.5	Edge_1RB_Left	19.87	/	/	15.35	/	/	<=38.45	Pass
		Edge_1RB_Right	19.74	/	/	15.22	/	/	<=38.45	Pass
		Outer_Full	19.77	/	/	15.25	/	/	<=38.45	Pass
		Inner_Full	20.85	/	/	16.33	/	/	<=38.45	Pass
		Inner_1RB_Left	20.82	/	/	16.30	/	/	<=38.45	Pass
		Inner_1RB_Right	20.68	/	/	16.16	/	/	<=38.45	Pass
	836.5	Edge_1RB_Left	19.89	/	/	15.37	/	/	<=38.45	Pass
		Edge_1RB_Right	19.79	/	/	15.27	/	/	<=38.45	Pass
		Outer_Full	19.78	/	/	15.26	/	/	<=38.45	Pass
		Inner_Full	20.84	/	/	16.32	/	/	<=38.45	Pass
		Inner_1RB_Left	20.87	/	/	16.35	/	/	<=38.45	Pass
		Inner_1RB_Right	20.75	/	/	16.23	/	/	<=38.45	Pass
	841.5	Edge_1RB_Left	19.77	/	/	15.25	/	/	<=38.45	Pass
		Edge_1RB_Right	19.67	/	/	15.15	/	/	<=38.45	Pass
		Outer_Full	19.71	/	/	15.19	/	/	<=38.45	Pass
		Inner_Full	20.76	/	/	16.24	/	/	<=38.45	Pass
		Inner_1RB_Left	20.75	/	/	16.23	/	/	<=38.45	Pass
		Inner_1RB_Right	20.67	/	/	16.15	/	/	<=38.45	Pass
DFT-s-OFDM 64 QAM	831.5	Edge_1RB_Left	19.40	/	/	14.88	/	/	<=38.45	Pass
		Edge_1RB_Right	19.28	/	/	14.76	/	/	<=38.45	Pass
		Outer_Full	19.34	/	/	14.82	/	/	<=38.45	Pass
		Inner_Full	19.35	/	/	14.83	/	/	<=38.45	Pass
		Inner_1RB_Left	19.44	/	/	14.92	/	/	<=38.45	Pass
		Inner_1RB_Right	19.14	/	/	14.62	/	/	<=38.45	Pass
	836.5	Edge_1RB_Left	19.44	/	/	14.92	/	/	<=38.45	Pass
		Edge_1RB_Right	19.30	/	/	14.78	/	/	<=38.45	Pass

		Outer_Full	19.30	/	/	14.78	/	/	<=38.45	Pass
		Inner_Full	19.33	/	/	14.81	/	/	<=38.45	Pass
		Inner_1RB_Left	19.40	/	/	14.88	/	/	<=38.45	Pass
		Inner_1RB_Right	19.26	/	/	14.74	/	/	<=38.45	Pass
	841.5	Edge_1RB_Left	19.25	/	/	14.73	/	/	<=38.45	Pass
		Edge_1RB_Right	19.21	/	/	14.69	/	/	<=38.45	Pass
		Outer_Full	19.31	/	/	14.79	/	/	<=38.45	Pass
		Inner_Full	19.25	/	/	14.73	/	/	<=38.45	Pass
		Inner_1RB_Left	19.33	/	/	14.81	/	/	<=38.45	Pass
		Inner_1RB_Right	19.25	/	/	14.73	/	/	<=38.45	Pass
DFT-s-OFDM 256 QAM	831.5	Edge_1RB_Left	17.23	/	/	12.71	/	/	<=38.45	Pass
		Edge_1RB_Right	17.13	/	/	12.61	/	/	<=38.45	Pass
		Outer_Full	17.28	/	/	12.76	/	/	<=38.45	Pass
		Inner_Full	17.32	/	/	12.80	/	/	<=38.45	Pass
		Inner_1RB_Left	17.21	/	/	12.69	/	/	<=38.45	Pass
		Inner_1RB_Right	17.13	/	/	12.61	/	/	<=38.45	Pass
	836.5	Edge_1RB_Left	17.28	/	/	12.76	/	/	<=38.45	Pass
		Edge_1RB_Right	17.14	/	/	12.62	/	/	<=38.45	Pass
		Outer_Full	17.27	/	/	12.75	/	/	<=38.45	Pass
		Inner_Full	17.31	/	/	12.79	/	/	<=38.45	Pass
		Inner_1RB_Left	17.24	/	/	12.72	/	/	<=38.45	Pass
		Inner_1RB_Right	17.13	/	/	12.61	/	/	<=38.45	Pass
	841.5	Edge_1RB_Left	17.17	/	/	12.65	/	/	<=38.45	Pass
		Edge_1RB_Right	17.12	/	/	12.60	/	/	<=38.45	Pass
		Outer_Full	17.21	/	/	12.69	/	/	<=38.45	Pass
		Inner_Full	17.23	/	/	12.71	/	/	<=38.45	Pass
		Inner_1RB_Left	17.19	/	/	12.67	/	/	<=38.45	Pass
		Inner_1RB_Right	17.02	/	/	12.50	/	/	<=38.45	Pass
CP-OFDM QPSK	831.5	Edge_1RB_Left	18.75	/	/	14.23	/	/	<=38.45	Pass
		Edge_1RB_Right	18.60	/	/	14.08	/	/	<=38.45	Pass
		Outer_Full	18.81	/	/	14.29	/	/	<=38.45	Pass
		Inner_Full	20.38	/	/	15.86	/	/	<=38.45	Pass
		Inner_1RB_Left	20.24	/	/	15.72	/	/	<=38.45	Pass
		Inner_1RB_Right	20.08	/	/	15.56	/	/	<=38.45	Pass
	836.5	Edge_1RB_Left	18.90	/	/	14.38	/	/	<=38.45	Pass
		Edge_1RB_Right	18.71	/	/	14.19	/	/	<=38.45	Pass
		Outer_Full	18.80	/	/	14.28	/	/	<=38.45	Pass
		Inner_Full	20.33	/	/	15.81	/	/	<=38.45	Pass
		Inner_1RB_Left	20.26	/	/	15.74	/	/	<=38.45	Pass
		Inner_1RB_Right	20.18	/	/	15.66	/	/	<=38.45	Pass
	841.5	Edge_1RB_Left	18.75	/	/	14.23	/	/	<=38.45	Pass
		Edge_1RB_Right	18.72	/	/	14.20	/	/	<=38.45	Pass
		Outer_Full	18.76	/	/	14.24	/	/	<=38.45	Pass
		Inner_Full	20.27	/	/	15.75	/	/	<=38.45	Pass
		Inner_1RB_Left	20.22	/	/	15.70	/	/	<=38.45	Pass
		Inner_1RB_Right	20.12	/	/	15.60	/	/	<=38.45	Pass
CP-OFDM 16 QAM	831.5	Edge_1RB_Left	19.00	/	/	14.48	/	/	<=38.45	Pass
		Edge_1RB_Right	18.88	/	/	14.36	/	/	<=38.45	Pass
		Outer_Full	18.83	/	/	14.31	/	/	<=38.45	Pass
		Inner_Full	19.89	/	/	15.37	/	/	<=38.45	Pass
		Inner_1RB_Left	20.01	/	/	15.49	/	/	<=38.45	Pass
		Inner_1RB_Right	19.87	/	/	15.35	/	/	<=38.45	Pass
	836.5	Edge_1RB_Left	19.09	/	/	14.57	/	/	<=38.45	Pass
		Edge_1RB_Right	19.00	/	/	14.48	/	/	<=38.45	Pass
		Outer_Full	18.80	/	/	14.28	/	/	<=38.45	Pass
		Inner_Full	19.86	/	/	15.34	/	/	<=38.45	Pass
		Inner_1RB_Left	20.14	/	/	15.62	/	/	<=38.45	Pass
		Inner_1RB_Right	20.02	/	/	15.50	/	/	<=38.45	Pass
	841.5	Edge_1RB_Left	18.95	/	/	14.43	/	/	<=38.45	Pass

		Edge 1RB Right	18.97	/	/	14.45	/	/	<=38.45	Pass
		Outer_Full	18.75	/	/	14.23	/	/	<=38.45	Pass
		Inner_Full	19.84	/	/	15.32	/	/	<=38.45	Pass
		Inner 1RB Left	20.01	/	/	15.49	/	/	<=38.45	Pass
		Inner 1RB Right	19.94	/	/	15.42	/	/	<=38.45	Pass
CP-OFDM 64 QAM	831.5	Edge 1RB Left	18.35	/	/	13.83	/	/	<=38.45	Pass
		Edge 1RB Right	18.27	/	/	13.75	/	/	<=38.45	Pass
		Outer_Full	18.36	/	/	13.84	/	/	<=38.45	Pass
		Inner_Full	18.39	/	/	13.87	/	/	<=38.45	Pass
		Inner 1RB Left	18.37	/	/	13.85	/	/	<=38.45	Pass
		Inner 1RB Right	18.21	/	/	13.69	/	/	<=38.45	Pass
	836.5	Edge 1RB Left	18.27	/	/	13.75	/	/	<=38.45	Pass
		Edge 1RB Right	18.19	/	/	13.67	/	/	<=38.45	Pass
		Outer_Full	18.30	/	/	13.78	/	/	<=38.45	Pass
		Inner_Full	18.31	/	/	13.79	/	/	<=38.45	Pass
		Inner 1RB Left	18.29	/	/	13.77	/	/	<=38.45	Pass
		Inner 1RB Right	18.18	/	/	13.66	/	/	<=38.45	Pass
	841.5	Edge 1RB Left	18.19	/	/	13.67	/	/	<=38.45	Pass
		Edge 1RB Right	18.20	/	/	13.68	/	/	<=38.45	Pass
		Outer_Full	18.28	/	/	13.76	/	/	<=38.45	Pass
		Inner_Full	18.27	/	/	13.75	/	/	<=38.45	Pass
		Inner 1RB Left	18.23	/	/	13.71	/	/	<=38.45	Pass
		Inner 1RB Right	18.15	/	/	13.63	/	/	<=38.45	Pass
CP-OFDM 256 QAM	831.5	Edge 1RB Left	15.46	/	/	10.94	/	/	<=38.45	Pass
		Edge 1RB Right	15.31	/	/	10.79	/	/	<=38.45	Pass
		Outer_Full	15.33	/	/	10.81	/	/	<=38.45	Pass
		Inner_Full	15.32	/	/	10.80	/	/	<=38.45	Pass
		Inner 1RB Left	15.45	/	/	10.93	/	/	<=38.45	Pass
		Inner 1RB Right	15.29	/	/	10.77	/	/	<=38.45	Pass
	836.5	Edge 1RB Left	15.49	/	/	10.97	/	/	<=38.45	Pass
		Edge 1RB Right	15.37	/	/	10.85	/	/	<=38.45	Pass
		Outer_Full	15.25	/	/	10.73	/	/	<=38.45	Pass
		Inner_Full	15.30	/	/	10.78	/	/	<=38.45	Pass
		Inner 1RB Left	15.43	/	/	10.91	/	/	<=38.45	Pass
		Inner 1RB Right	15.32	/	/	10.80	/	/	<=38.45	Pass
	841.5	Edge 1RB Left	15.31	/	/	10.79	/	/	<=38.45	Pass
		Edge 1RB Right	15.26	/	/	10.74	/	/	<=38.45	Pass
		Outer_Full	15.23	/	/	10.71	/	/	<=38.45	Pass
		Inner_Full	15.25	/	/	10.73	/	/	<=38.45	Pass
		Inner 1RB Left	15.31	/	/	10.79	/	/	<=38.45	Pass
		Inner 1RB Right	15.29	/	/	10.77	/	/	<=38.45	Pass
Note1: Antenna Gain: Ant7: -2.37dBi;										
Note2: ERP=Conducted Power+Antenna Gain-2.15										

1.1.4 15k_SISO_20MHz_NTNV_ERP

5G NR n26b SCS=15kHz SISO 20MHz NTNv										
Modulation	Frequency (MHz)	RB Allocation	Conducted Power(dBm)			ERP(dBm)				Verdict
			Ant7	Ant2	Sum	Ant7	Ant2	Sum	Limit	
DFT-s-OFDM PI/2 BPSK	834	Edge 1RB Left	21.35	/	/	16.83	/	/	<=38.45	Pass
		Edge 1RB Right	21.12	/	/	16.60	/	/	<=38.45	Pass
		Outer_Full	21.23	/	/	16.71	/	/	<=38.45	Pass
		Inner_Full	21.73	/	/	17.21	/	/	<=38.45	Pass
		Inner 1RB Left	21.75	/	/	17.23	/	/	<=38.45	Pass
		Inner 1RB Right	21.57	/	/	17.05	/	/	<=38.45	Pass
	836.5	Edge 1RB Left	21.38	/	/	16.86	/	/	<=38.45	Pass
		Edge 1RB Right	21.26	/	/	16.74	/	/	<=38.45	Pass
		Outer_Full	21.27	/	/	16.75	/	/	<=38.45	Pass

		Inner_Full	21.80	/	/	17.28	/	/	<=38.45	Pass
		Inner_1RB_Left	21.85	/	/	17.33	/	/	<=38.45	Pass
		Inner_1RB_Right	21.66	/	/	17.14	/	/	<=38.45	Pass
	839	Edge_1RB_Left	21.34	/	/	16.82	/	/	<=38.45	Pass
		Edge_1RB_Right	21.18	/	/	16.66	/	/	<=38.45	Pass
		Outer_Full	21.27	/	/	16.75	/	/	<=38.45	Pass
		Inner_Full	21.76	/	/	17.24	/	/	<=38.45	Pass
		Inner_1RB_Left	21.79	/	/	17.27	/	/	<=38.45	Pass
		Inner_1RB_Right	21.65	/	/	17.13	/	/	<=38.45	Pass
DFT-s-OFDM QPSK	834	Edge_1RB_Left	20.85	/	/	16.33	/	/	<=38.45	Pass
		Edge_1RB_Right	20.67	/	/	16.15	/	/	<=38.45	Pass
		Outer_Full	20.75	/	/	16.23	/	/	<=38.45	Pass
		Inner_Full	21.72	/	/	17.20	/	/	<=38.45	Pass
		Inner_1RB_Left	21.79	/	/	17.27	/	/	<=38.45	Pass
		Inner_1RB_Right	21.64	/	/	17.12	/	/	<=38.45	Pass
	836.5	Edge_1RB_Left	20.93	/	/	16.41	/	/	<=38.45	Pass
		Edge_1RB_Right	20.73	/	/	16.21	/	/	<=38.45	Pass
		Outer_Full	20.82	/	/	16.30	/	/	<=38.45	Pass
		Inner_Full	21.81	/	/	17.29	/	/	<=38.45	Pass
		Inner_1RB_Left	21.86	/	/	17.34	/	/	<=38.45	Pass
		Inner_1RB_Right	21.68	/	/	17.16	/	/	<=38.45	Pass
	839	Edge_1RB_Left	20.75	/	/	16.23	/	/	<=38.45	Pass
		Edge_1RB_Right	20.69	/	/	16.17	/	/	<=38.45	Pass
		Outer_Full	20.77	/	/	16.25	/	/	<=38.45	Pass
		Inner_Full	21.74	/	/	17.22	/	/	<=38.45	Pass
		Inner_1RB_Left	21.78	/	/	17.26	/	/	<=38.45	Pass
		Inner_1RB_Right	21.68	/	/	17.16	/	/	<=38.45	Pass
DFT-s-OFDM 16 QAM	834	Edge_1RB_Left	19.80	/	/	15.28	/	/	<=38.45	Pass
		Edge_1RB_Right	19.70	/	/	15.18	/	/	<=38.45	Pass
		Outer_Full	19.71	/	/	15.19	/	/	<=38.45	Pass
		Inner_Full	20.78	/	/	16.26	/	/	<=38.45	Pass
		Inner_1RB_Left	20.88	/	/	16.36	/	/	<=38.45	Pass
		Inner_1RB_Right	20.71	/	/	16.19	/	/	<=38.45	Pass
	836.5	Edge_1RB_Left	19.86	/	/	15.34	/	/	<=38.45	Pass
		Edge_1RB_Right	19.75	/	/	15.23	/	/	<=38.45	Pass
		Outer_Full	19.75	/	/	15.23	/	/	<=38.45	Pass
		Inner_Full	20.83	/	/	16.31	/	/	<=38.45	Pass
		Inner_1RB_Left	20.88	/	/	16.36	/	/	<=38.45	Pass
		Inner_1RB_Right	20.71	/	/	16.19	/	/	<=38.45	Pass
	839	Edge_1RB_Left	19.79	/	/	15.27	/	/	<=38.45	Pass
		Edge_1RB_Right	19.65	/	/	15.13	/	/	<=38.45	Pass
		Outer_Full	19.74	/	/	15.22	/	/	<=38.45	Pass
		Inner_Full	20.79	/	/	16.27	/	/	<=38.45	Pass
		Inner_1RB_Left	20.82	/	/	16.30	/	/	<=38.45	Pass
		Inner_1RB_Right	20.77	/	/	16.25	/	/	<=38.45	Pass
DFT-s-OFDM 64 QAM	834	Edge_1RB_Left	19.31	/	/	14.79	/	/	<=38.45	Pass
		Edge_1RB_Right	19.20	/	/	14.68	/	/	<=38.45	Pass
		Outer_Full	19.21	/	/	14.69	/	/	<=38.45	Pass
		Inner_Full	19.25	/	/	14.73	/	/	<=38.45	Pass
		Inner_1RB_Left	19.36	/	/	14.84	/	/	<=38.45	Pass
		Inner_1RB_Right	19.21	/	/	14.69	/	/	<=38.45	Pass
	836.5	Edge_1RB_Left	19.41	/	/	14.89	/	/	<=38.45	Pass
		Edge_1RB_Right	19.31	/	/	14.79	/	/	<=38.45	Pass
		Outer_Full	19.24	/	/	14.72	/	/	<=38.45	Pass
		Inner_Full	19.31	/	/	14.79	/	/	<=38.45	Pass
		Inner_1RB_Left	19.38	/	/	14.86	/	/	<=38.45	Pass
		Inner_1RB_Right	19.26	/	/	14.74	/	/	<=38.45	Pass
	839	Edge_1RB_Left	19.28	/	/	14.76	/	/	<=38.45	Pass
		Edge_1RB_Right	19.15	/	/	14.63	/	/	<=38.45	Pass

		Outer Full	19.25	/	/	14.73	/	/	<=38.45	Pass
		Inner Full	19.30	/	/	14.78	/	/	<=38.45	Pass
		Inner_1RB_Left	19.34	/	/	14.82	/	/	<=38.45	Pass
		Inner_1RB_Right	19.25	/	/	14.73	/	/	<=38.45	Pass
DFT-s-OFDM 256 QAM	834	Edge_1RB_Left	17.25	/	/	12.73	/	/	<=38.45	Pass
		Edge_1RB_Right	17.11	/	/	12.59	/	/	<=38.45	Pass
		Outer Full	17.22	/	/	12.70	/	/	<=38.45	Pass
		Inner Full	17.25	/	/	12.73	/	/	<=38.45	Pass
		Inner_1RB_Left	17.22	/	/	12.70	/	/	<=38.45	Pass
		Inner_1RB_Right	17.10	/	/	12.58	/	/	<=38.45	Pass
	836.5	Edge_1RB_Left	17.29	/	/	12.77	/	/	<=38.45	Pass
		Edge_1RB_Right	17.17	/	/	12.65	/	/	<=38.45	Pass
		Outer Full	17.29	/	/	12.77	/	/	<=38.45	Pass
		Inner Full	17.31	/	/	12.79	/	/	<=38.45	Pass
		Inner_1RB_Left	17.29	/	/	12.77	/	/	<=38.45	Pass
		Inner_1RB_Right	17.18	/	/	12.66	/	/	<=38.45	Pass
	839	Edge_1RB_Left	17.16	/	/	12.64	/	/	<=38.45	Pass
		Edge_1RB_Right	17.04	/	/	12.52	/	/	<=38.45	Pass
		Outer Full	17.27	/	/	12.75	/	/	<=38.45	Pass
		Inner Full	17.29	/	/	12.77	/	/	<=38.45	Pass
		Inner_1RB_Left	17.23	/	/	12.71	/	/	<=38.45	Pass
		Inner_1RB_Right	17.10	/	/	12.58	/	/	<=38.45	Pass
CP-OFDM QPSK	834	Edge_1RB_Left	18.69	/	/	14.17	/	/	<=38.45	Pass
		Edge_1RB_Right	18.56	/	/	14.04	/	/	<=38.45	Pass
		Outer Full	18.74	/	/	14.22	/	/	<=38.45	Pass
		Inner Full	20.28	/	/	15.76	/	/	<=38.45	Pass
		Inner_1RB_Left	20.15	/	/	15.63	/	/	<=38.45	Pass
		Inner_1RB_Right	20.05	/	/	15.53	/	/	<=38.45	Pass
	836.5	Edge_1RB_Left	18.77	/	/	14.25	/	/	<=38.45	Pass
		Edge_1RB_Right	18.68	/	/	14.16	/	/	<=38.45	Pass
		Outer Full	18.78	/	/	14.26	/	/	<=38.45	Pass
		Inner Full	20.35	/	/	15.83	/	/	<=38.45	Pass
		Inner_1RB_Left	20.26	/	/	15.74	/	/	<=38.45	Pass
		Inner_1RB_Right	20.10	/	/	15.58	/	/	<=38.45	Pass
	839	Edge_1RB_Left	18.69	/	/	14.17	/	/	<=38.45	Pass
		Edge_1RB_Right	18.63	/	/	14.11	/	/	<=38.45	Pass
		Outer Full	18.75	/	/	14.23	/	/	<=38.45	Pass
		Inner Full	20.31	/	/	15.79	/	/	<=38.45	Pass
		Inner_1RB_Left	20.17	/	/	15.65	/	/	<=38.45	Pass
		Inner_1RB_Right	20.02	/	/	15.50	/	/	<=38.45	Pass
CP-OFDM 16 QAM	834	Edge_1RB_Left	18.97	/	/	14.45	/	/	<=38.45	Pass
		Edge_1RB_Right	18.90	/	/	14.38	/	/	<=38.45	Pass
		Outer Full	18.74	/	/	14.22	/	/	<=38.45	Pass
		Inner Full	19.77	/	/	15.25	/	/	<=38.45	Pass
		Inner_1RB_Left	19.95	/	/	15.43	/	/	<=38.45	Pass
		Inner_1RB_Right	19.76	/	/	15.24	/	/	<=38.45	Pass
	836.5	Edge_1RB_Left	19.06	/	/	14.54	/	/	<=38.45	Pass
		Edge_1RB_Right	18.93	/	/	14.41	/	/	<=38.45	Pass
		Outer Full	18.78	/	/	14.26	/	/	<=38.45	Pass
		Inner Full	19.82	/	/	15.30	/	/	<=38.45	Pass
		Inner_1RB_Left	20.00	/	/	15.48	/	/	<=38.45	Pass
		Inner_1RB_Right	19.81	/	/	15.29	/	/	<=38.45	Pass
	839	Edge_1RB_Left	18.97	/	/	14.45	/	/	<=38.45	Pass
		Edge_1RB_Right	18.88	/	/	14.36	/	/	<=38.45	Pass
		Outer Full	18.76	/	/	14.24	/	/	<=38.45	Pass
		Inner Full	19.77	/	/	15.25	/	/	<=38.45	Pass
		Inner_1RB_Left	19.99	/	/	15.47	/	/	<=38.45	Pass
		Inner_1RB_Right	19.79	/	/	15.27	/	/	<=38.45	Pass
CP-OFDM 64 QAM	834	Edge_1RB_Left	18.28	/	/	13.76	/	/	<=38.45	Pass

		Edge 1RB Right	18.31	/	/	13.79	/	/	<=38.45	Pass	
		Outer Full	18.24	/	/	13.72	/	/	<=38.45	Pass	
		Inner Full	18.25	/	/	13.73	/	/	<=38.45	Pass	
		Inner 1RB Left	18.35	/	/	13.83	/	/	<=38.45	Pass	
		Inner 1RB Right	18.15	/	/	13.63	/	/	<=38.45	Pass	
	836.5	Edge 1RB Left	18.42	/	/	13.90	/	/	<=38.45	Pass	
		Edge 1RB Right	18.33	/	/	13.81	/	/	<=38.45	Pass	
		Outer Full	18.27	/	/	13.75	/	/	<=38.45	Pass	
		Inner Full	18.31	/	/	13.79	/	/	<=38.45	Pass	
		Inner 1RB Left	18.42	/	/	13.90	/	/	<=38.45	Pass	
	839	Inner 1RB Right	18.22	/	/	13.70	/	/	<=38.45	Pass	
		Edge 1RB Left	18.39	/	/	13.87	/	/	<=38.45	Pass	
		Edge 1RB Right	18.29	/	/	13.77	/	/	<=38.45	Pass	
		Outer Full	18.24	/	/	13.72	/	/	<=38.45	Pass	
		Inner Full	18.24	/	/	13.72	/	/	<=38.45	Pass	
	CP-OFDM 256 QAM	834	Inner 1RB Left	18.35	/	/	13.83	/	/	<=38.45	Pass
			Inner 1RB Right	18.22	/	/	13.70	/	/	<=38.45	Pass
			Edge 1RB Left	15.43	/	/	10.91	/	/	<=38.45	Pass
Edge 1RB Right			15.27	/	/	10.75	/	/	<=38.45	Pass	
Outer Full			15.27	/	/	10.75	/	/	<=38.45	Pass	
Inner Full			15.23	/	/	10.71	/	/	<=38.45	Pass	
836.5		Inner 1RB Left	15.41	/	/	10.89	/	/	<=38.45	Pass	
		Inner 1RB Right	15.26	/	/	10.74	/	/	<=38.45	Pass	
		Edge 1RB Left	15.49	/	/	10.97	/	/	<=38.45	Pass	
		Edge 1RB Right	15.39	/	/	10.87	/	/	<=38.45	Pass	
		Outer Full	15.25	/	/	10.73	/	/	<=38.45	Pass	
		Inner Full	15.29	/	/	10.77	/	/	<=38.45	Pass	
839		Inner 1RB Left	15.46	/	/	10.94	/	/	<=38.45	Pass	
		Inner 1RB Right	15.30	/	/	10.78	/	/	<=38.45	Pass	
		Edge 1RB Left	15.43	/	/	10.91	/	/	<=38.45	Pass	
		Edge 1RB Right	15.30	/	/	10.78	/	/	<=38.45	Pass	
		Outer Full	15.23	/	/	10.71	/	/	<=38.45	Pass	
		Inner Full	15.27	/	/	10.75	/	/	<=38.45	Pass	
	Inner 1RB Left	15.40	/	/	10.88	/	/	<=38.45	Pass		
	Inner 1RB Right	15.23	/	/	10.71	/	/	<=38.45	Pass		
Note1: Antenna Gain: Ant7: -2.37dBi; Note2: ERP=Conducted Power+Antenna Gain-2.15											

2. Frequency Stability

2.1 Test Result

2.1.1 15k_SISO_20MHz

5G NR n26b SCS=15kHz SISO 20MHz								
Modulation	Frequency (MHz)	RB Allocation	Temp. (°C)	Volt.	Freq. Error (Hz)	Freq. vs. rated (ppm)		Verdict
						Result	Limit	
DFT-s-OFDM QPSK	836.5	Outer_Full	20	LV	-6.00	-0.0072	>=-2.5 & <=2.5	Pass
				HV	-4.10	-0.0049	>=-2.5 & <=2.5	Pass
			-30	NV	-7.70	-0.0092	>=-2.5 & <=2.5	Pass
			-20	NV	-8.10	-0.0097	>=-2.5 & <=2.5	Pass
			-10	NV	-8.50	-0.0102	>=-2.5 & <=2.5	Pass
			0	NV	-8.20	-0.0098	>=-2.5 & <=2.5	Pass
			10	NV	-7.10	-0.0085	>=-2.5 & <=2.5	Pass
			20	NV	-8.60	-0.0103	>=-2.5 & <=2.5	Pass
			30	NV	-7.20	-0.0086	>=-2.5 & <=2.5	Pass
			40	NV	-7.20	-0.0086	>=-2.5 & <=2.5	Pass
			50	NV	-5.90	-0.0071	>=-2.5 & <=2.5	Pass

3. 99% & 26dB Bandwidth

3.1 Test Result

3.1.1 15k_SISO_5MHz_NTNV

5G NR n26b SCS=15kHz SISO 5MHz NTN						
Modulation	Frequency (MHz)	RB Allocation	99% Bandwidth (MHz)	26dB Bandwidth (MHz)	Limit (MHz)	Verdict
DFT-s-OFDM PI/2 BPSK	836.5	Outer_Full	4.55	5.00	/	Pass
DFT-s-OFDM QPSK	836.5	Outer_Full	4.56	4.99	/	Pass
DFT-s-OFDM 16 QAM	836.5	Outer_Full	4.54	4.97	/	Pass
DFT-s-OFDM 64 QAM	836.5	Outer_Full	4.56	4.97	/	Pass
DFT-s-OFDM 256 QAM	836.5	Outer_Full	4.53	4.98	/	Pass
CP-OFDM QPSK	836.5	Outer_Full	4.51	4.96	/	Pass
CP-OFDM 16 QAM	836.5	Outer_Full	4.52	4.96	/	Pass
CP-OFDM 64 QAM	836.5	Outer_Full	4.53	5.02	/	Pass
CP-OFDM 256 QAM	836.5	Outer_Full	4.51	4.98	/	Pass

3.1.2 15k_SISO_10MHz_NTNV

5G NR n26b SCS=15kHz SISO 10MHz NTN						
Modulation	Frequency (MHz)	RB Allocation	99% Bandwidth (MHz)	26dB Bandwidth (MHz)	Limit (MHz)	Verdict
DFT-s-OFDM PI/2 BPSK	836.5	Outer_Full	9.09	9.77	/	Pass
DFT-s-OFDM QPSK	836.5	Outer_Full	9.03	9.67	/	Pass
DFT-s-OFDM 16 QAM	836.5	Outer_Full	9.01	9.69	/	Pass
DFT-s-OFDM 64 QAM	836.5	Outer_Full	9.05	9.73	/	Pass
DFT-s-OFDM 256 QAM	836.5	Outer_Full	9.01	9.68	/	Pass
CP-OFDM QPSK	836.5	Outer_Full	9.33	10.10	/	Pass
CP-OFDM 16 QAM	836.5	Outer_Full	9.36	10.04	/	Pass

CP-OFDM 64 QAM	836.5	Outer Full	9.37	10.06	/	Pass
CP-OFDM 256 QAM	836.5	Outer Full	9.37	10.04	/	Pass

3.1.3 15k_SISO_15MHz_NTNV

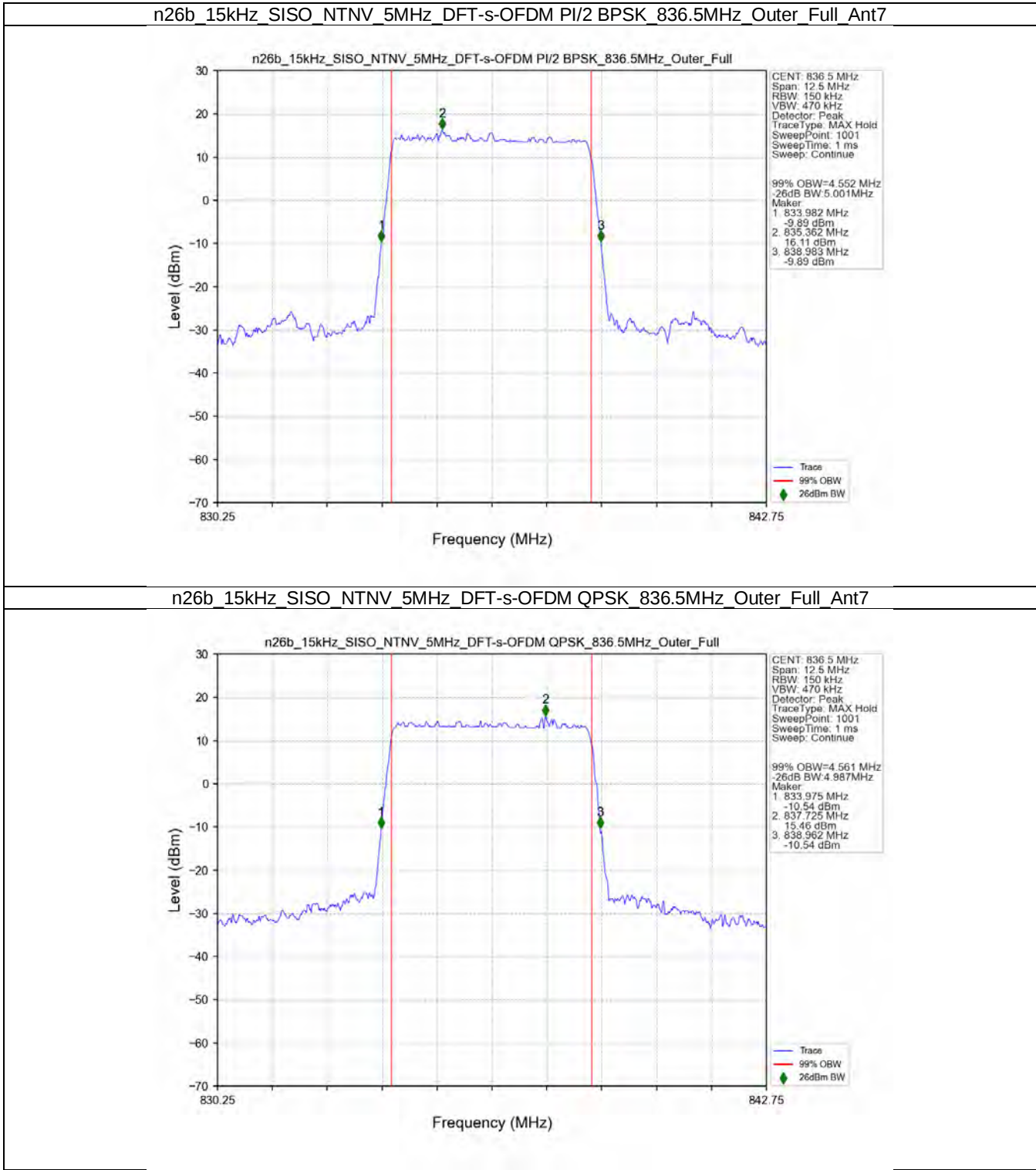
5G NR n26b SCS=15kHz SISO 15MHz NTN						
Modulation	Frequency (MHz)	RB Allocation	99% Bandwidth (MHz)	26dB Bandwidth (MHz)	Limit (MHz)	Verdict
DFT-s-OFDM PI/2 BPSK	836.5	Outer Full	13.56	14.54	/	Pass
DFT-s-OFDM QPSK	836.5	Outer Full	13.55	14.56	/	Pass
DFT-s-OFDM 16 QAM	836.5	Outer Full	13.54	14.59	/	Pass
DFT-s-OFDM 64 QAM	836.5	Outer Full	13.57	14.57	/	Pass
DFT-s-OFDM 256 QAM	836.5	Outer Full	13.53	14.52	/	Pass
CP-OFDM QPSK	836.5	Outer Full	14.17	15.23	/	Pass
CP-OFDM 16 QAM	836.5	Outer Full	14.27	15.27	/	Pass
CP-OFDM 64 QAM	836.5	Outer Full	14.24	15.26	/	Pass
CP-OFDM 256 QAM	836.5	Outer Full	14.23	15.26	/	Pass

3.1.4 15k_SISO_20MHz_NTNV

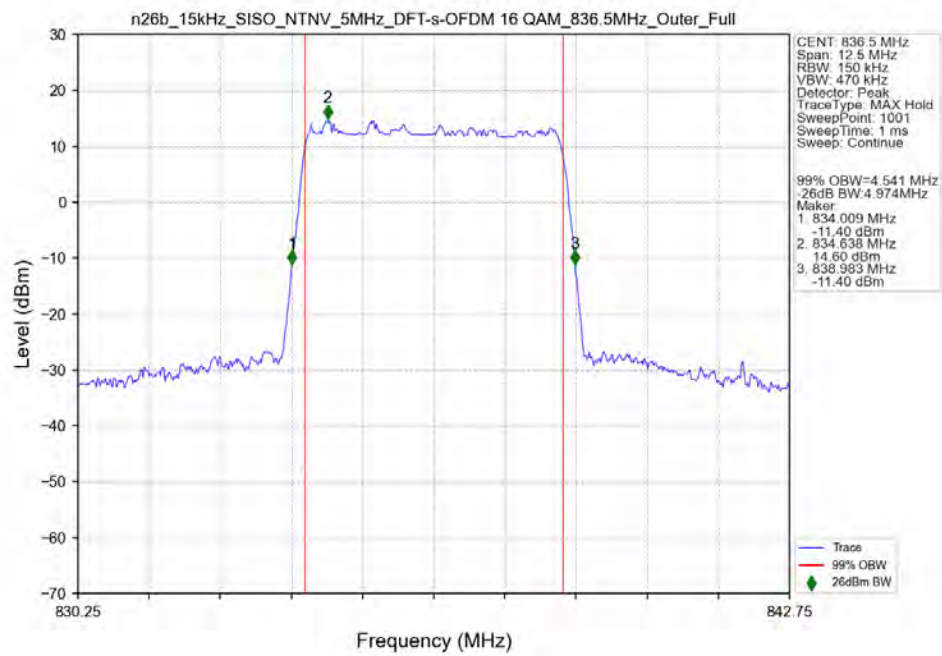
5G NR n26b SCS=15kHz SISO 20MHz NTN						
Modulation	Frequency (MHz)	RB Allocation	99% Bandwidth (MHz)	26dB Bandwidth (MHz)	Limit (MHz)	Verdict
DFT-s-OFDM PI/2 BPSK	836.5	Outer Full	18.11	19.40	/	Pass
DFT-s-OFDM QPSK	836.5	Outer Full	18.05	19.40	/	Pass
DFT-s-OFDM 16 QAM	836.5	Outer Full	18.03	19.37	/	Pass
DFT-s-OFDM 64 QAM	836.5	Outer Full	18.09	19.41	/	Pass
DFT-s-OFDM 256 QAM	836.5	Outer Full	18.01	19.34	/	Pass
CP-OFDM QPSK	836.5	Outer Full	19.08	20.45	/	Pass
CP-OFDM 16 QAM	836.5	Outer Full	19.05	20.47	/	Pass
CP-OFDM 64 QAM	836.5	Outer Full	19.13	20.44	/	Pass
CP-OFDM 256 QAM	836.5	Outer Full	19.05	20.46	/	Pass

3.2 Test Graph

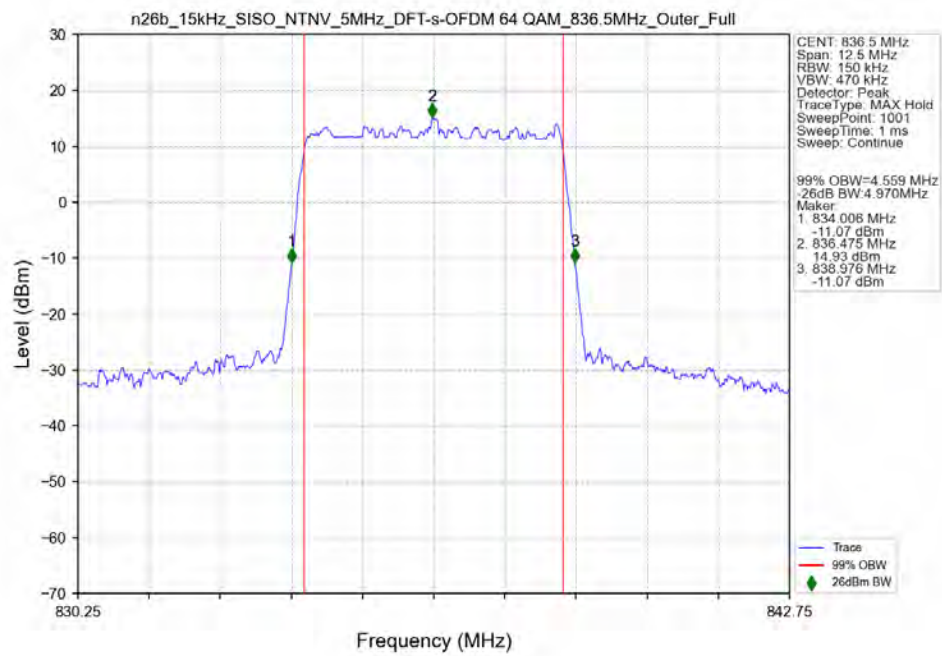
3.2.1 15k_SISO_5MHz_NTNV



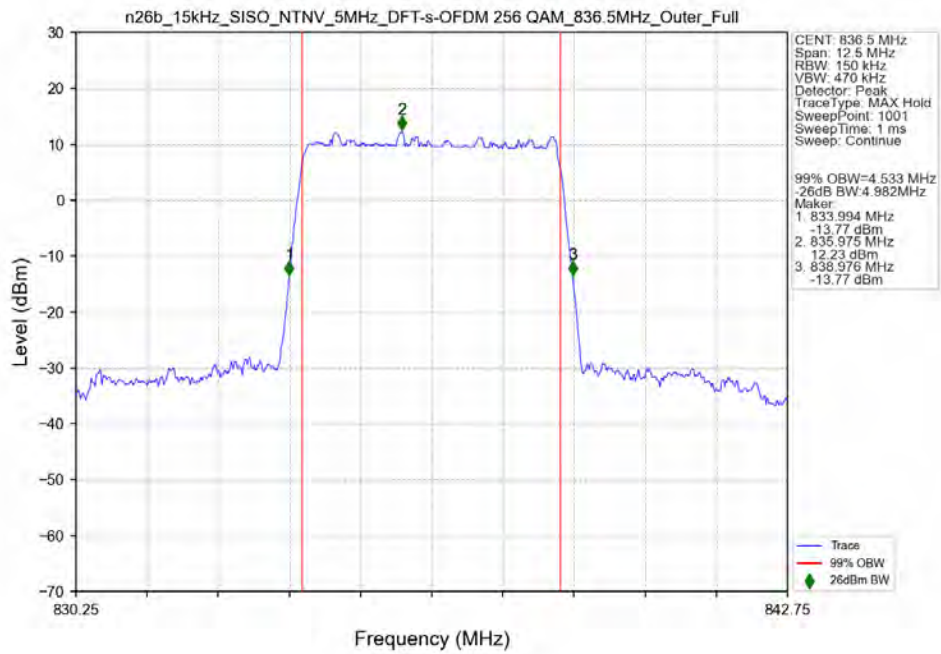
n26b 15kHz SISO NTN 5MHz DFT-s-OFDM 16 QAM 836.5MHz Outer Full Ant7



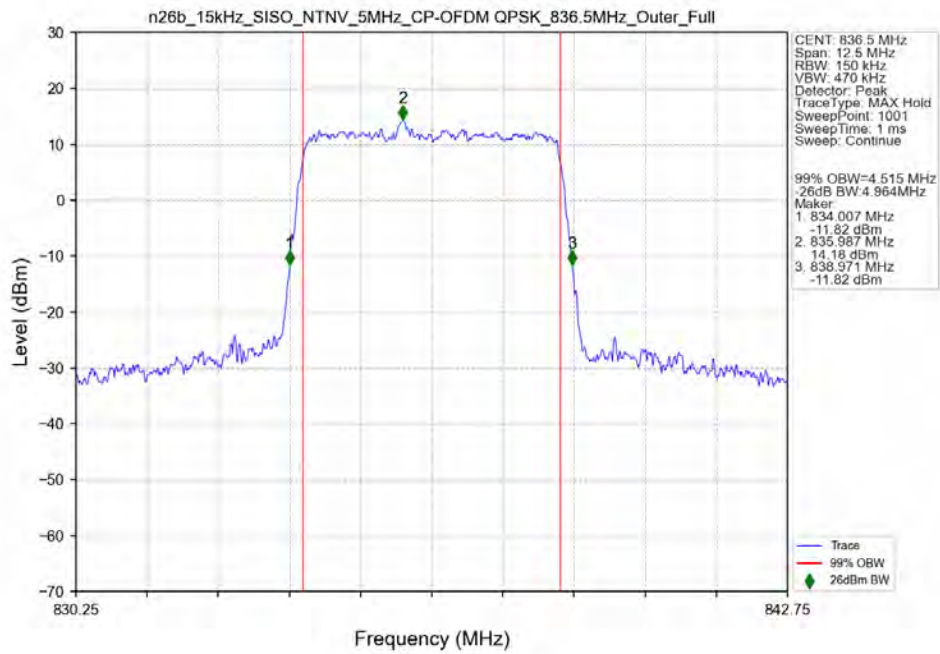
n26b 15kHz SISO NTN 5MHz DFT-s-OFDM 64 QAM 836.5MHz Outer Full Ant7



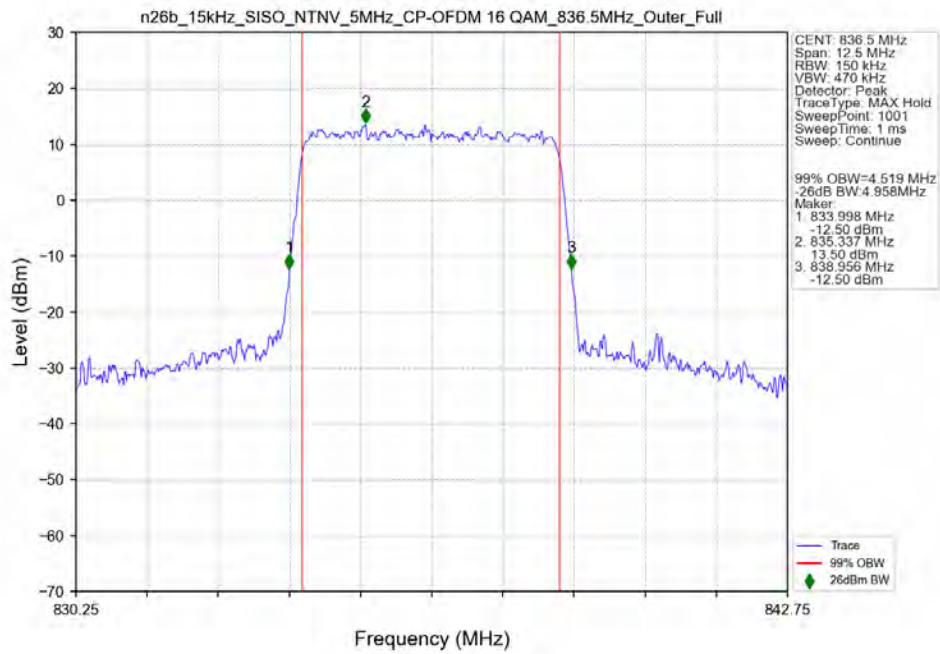
n26b 15kHz SISO NTN 5MHz DFT-s-OFDM 256 QAM 836.5MHz Outer Full Ant7



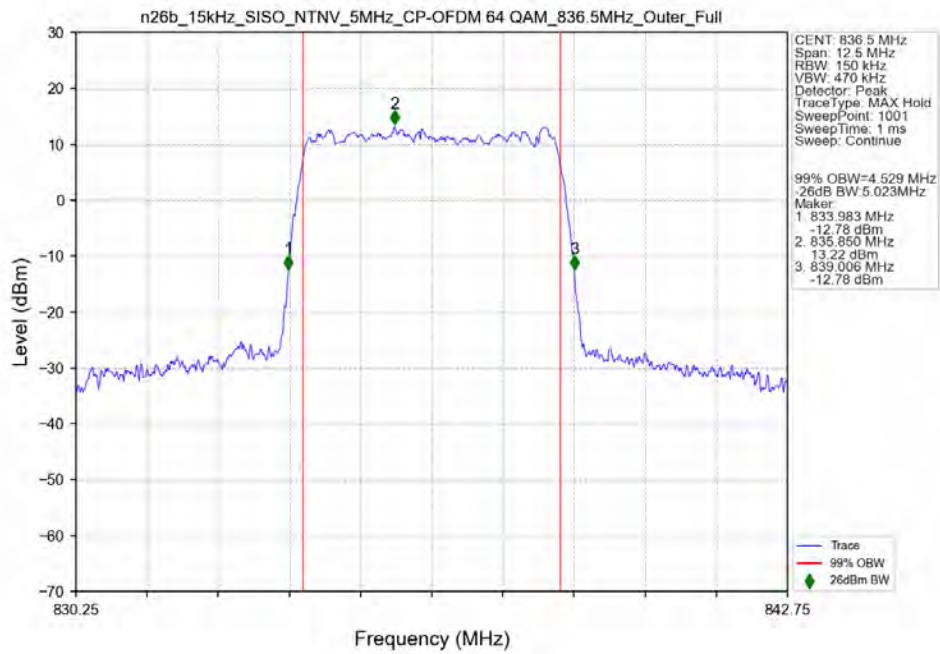
n26b 15kHz SISO NTN 5MHz CP-OFDM QPSK 836.5MHz Outer Full Ant7



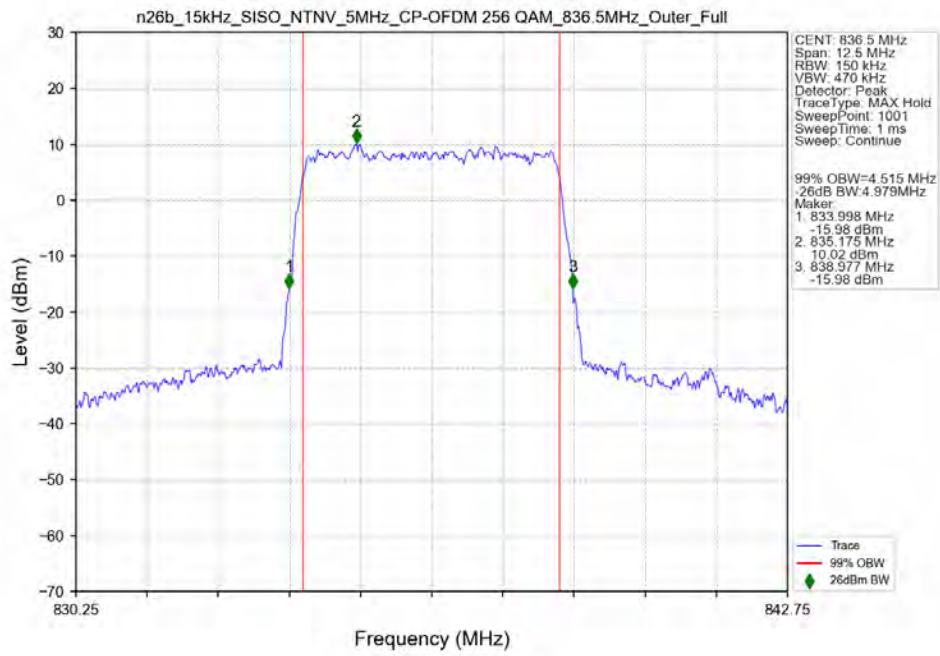
n26b_15kHz_SISO_NTNV_5MHz_CP-OFDM_16_QAM_836.5MHz_Outer_Full_Ant7



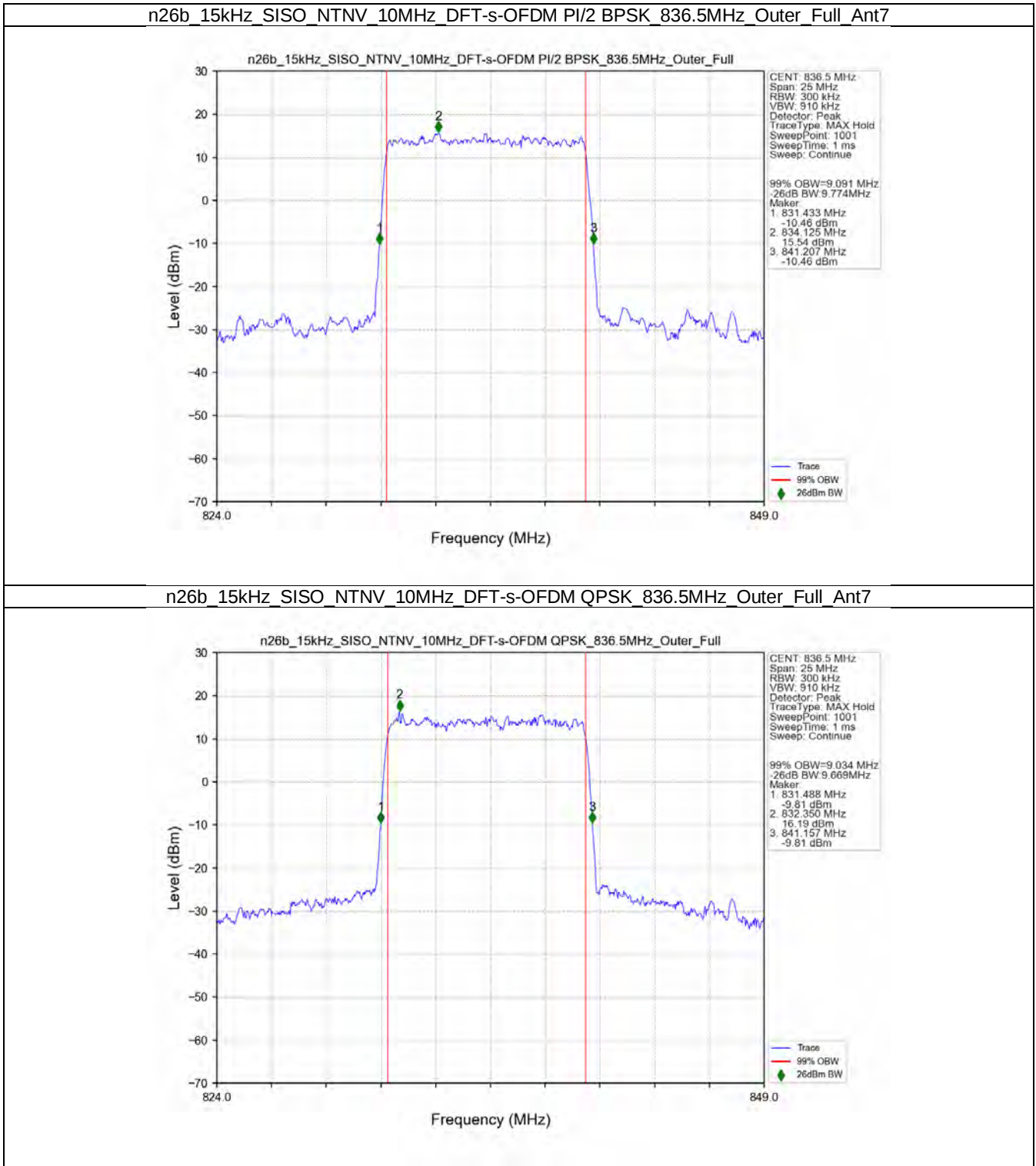
n26b_15kHz_SISO_NTNV_5MHz_CP-OFDM_64_QAM_836.5MHz_Outer_Full_Ant7



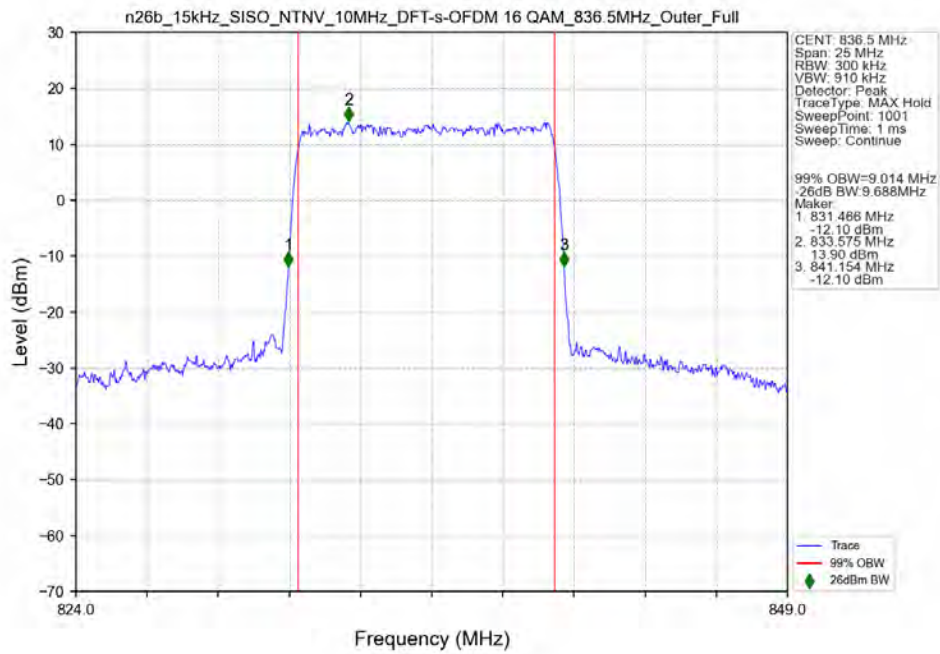
n26b 15kHz SISO NTN 5MHz CP-OFDM 256 QAM 836.5MHz Outer Full Ant7



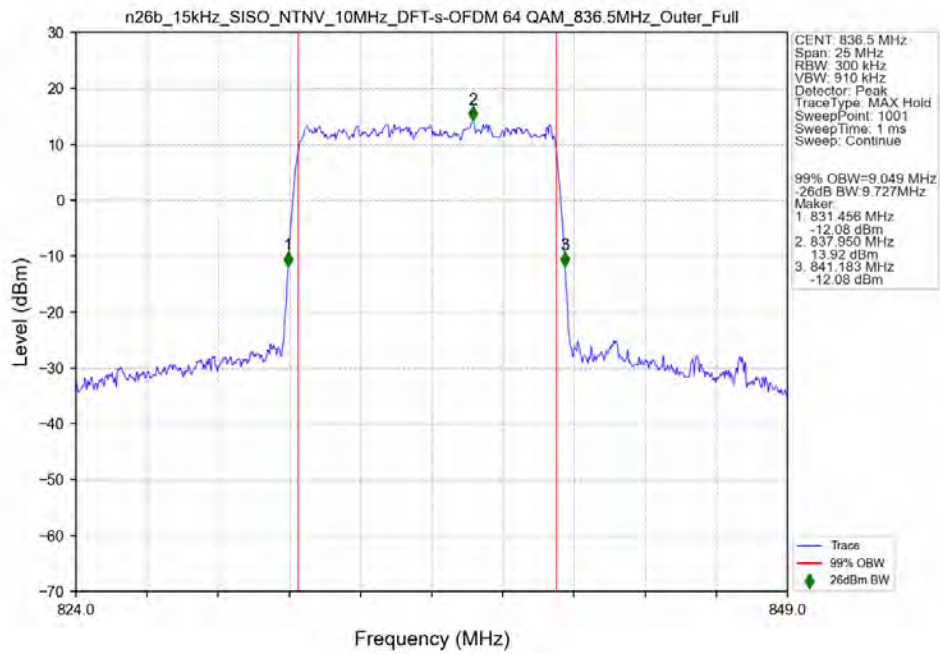
3.2.2 15k_SISO_10MHz_NTNV



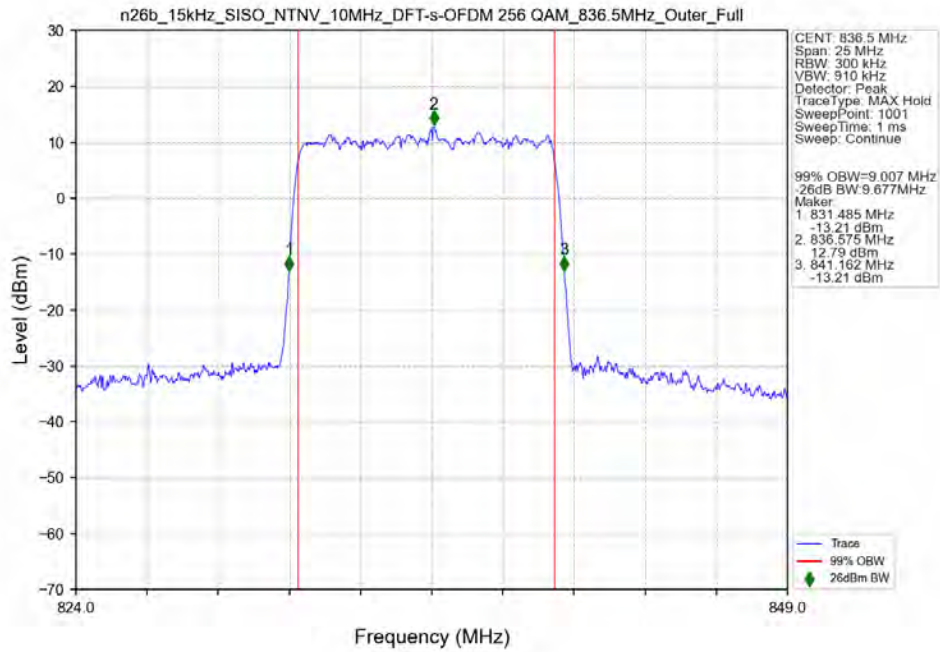
n26b_15kHz_SISO_NTNV_10MHz_DFT-s-OFDM_16_QAM_836.5MHz_Outer_Full_Ant7



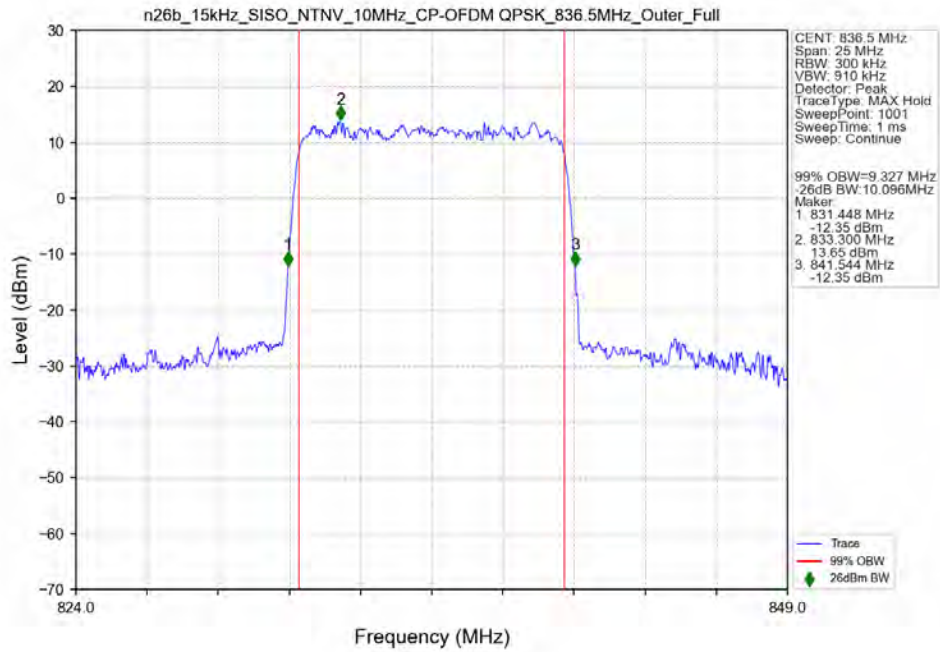
n26b_15kHz_SISO_NTNV_10MHz_DFT-s-OFDM_64_QAM_836.5MHz_Outer_Full_Ant7



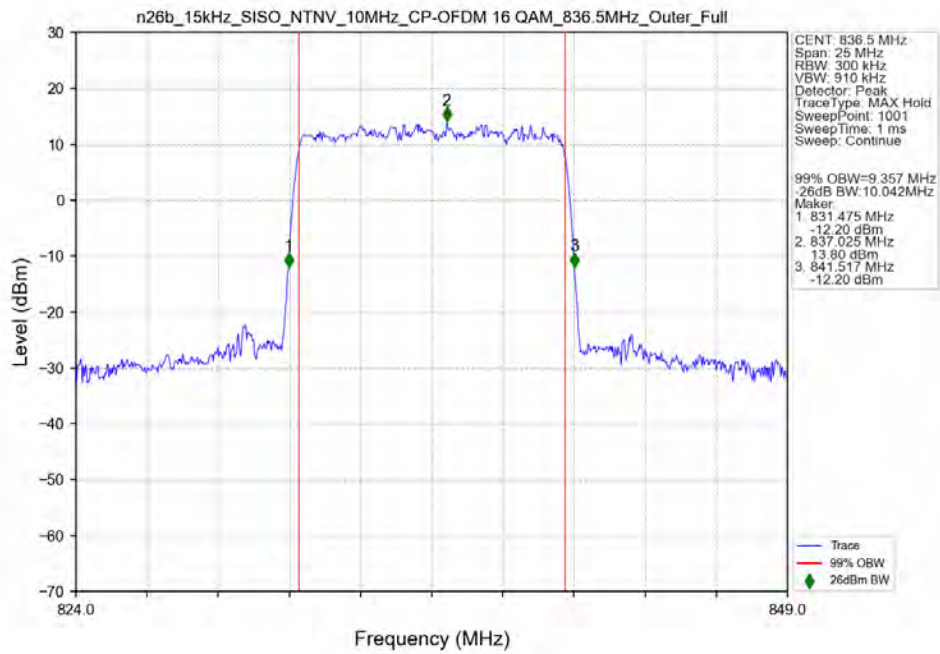
n26b_15kHz_SISO_NTNV_10MHz_DFT-s-OFDM_256_QAM_836.5MHz_Outer_Full_Ant7



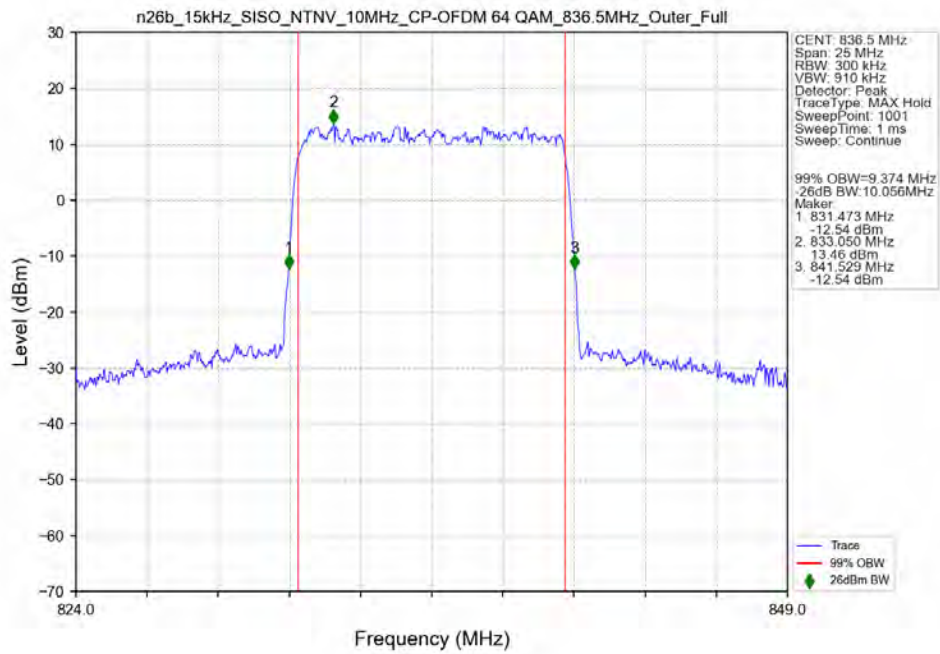
n26b_15kHz_SISO_NTNV_10MHz_CP-OFDM_QPSK_836.5MHz_Outer_Full_Ant7



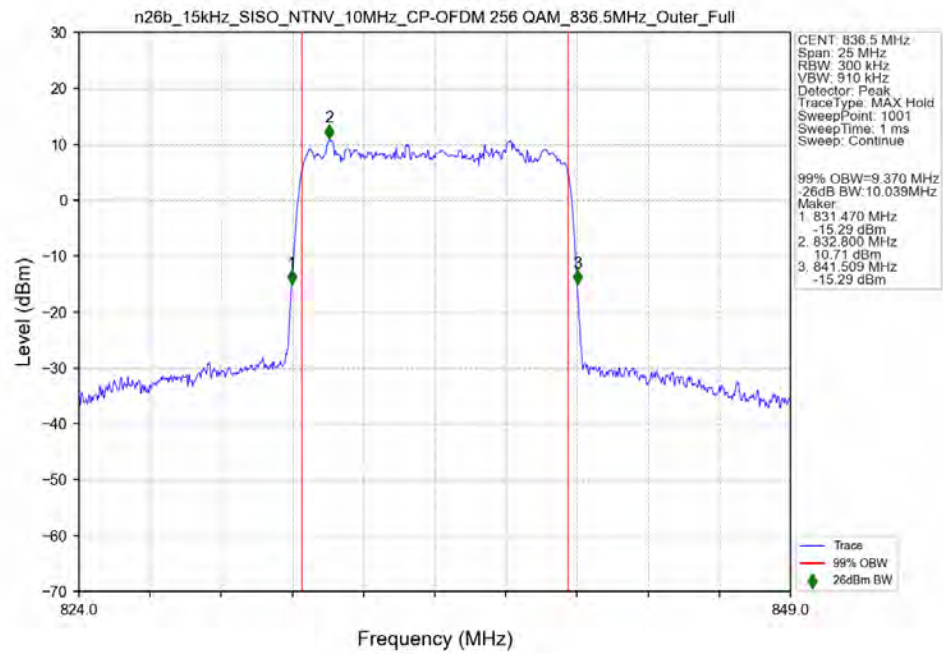
n26b 15kHz SISO NTN 10MHz CP-OFDM 16 QAM 836.5MHz Outer Full Ant7



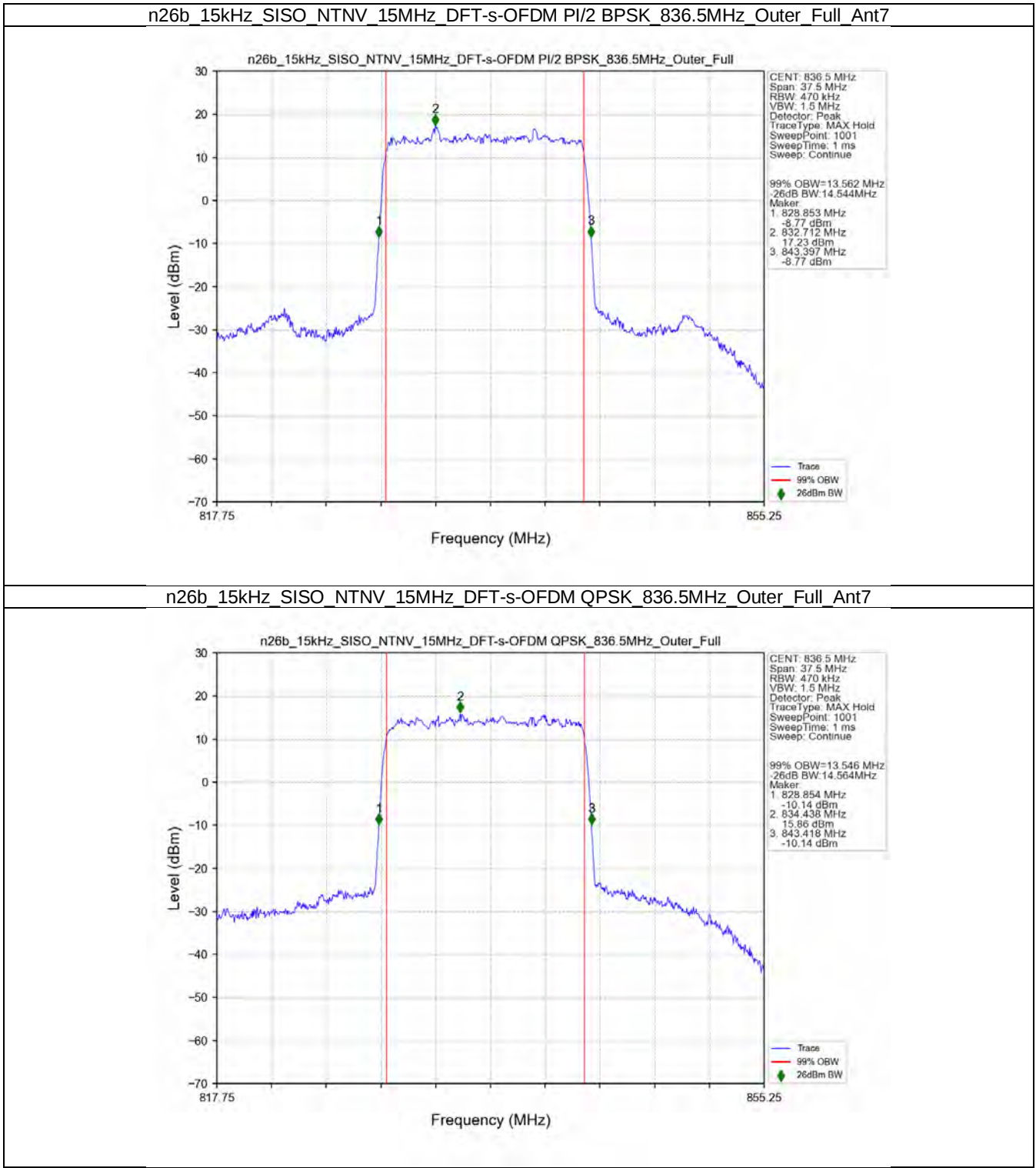
n26b 15kHz SISO NTN 10MHz CP-OFDM 64 QAM 836.5MHz Outer Full Ant7



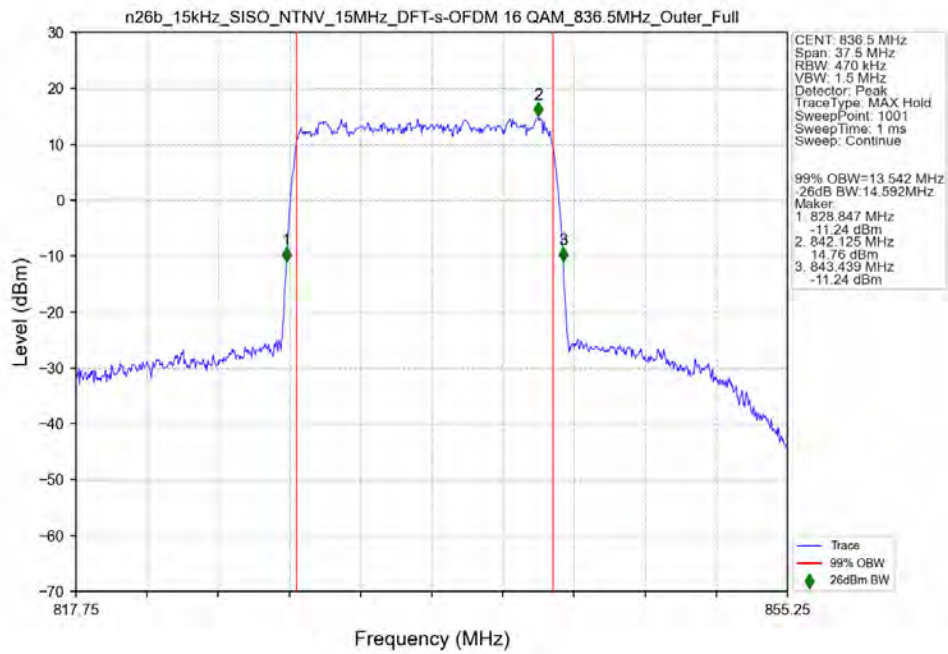
n26b_15kHz_SISO_NTNV_10MHz_CP-OFDM_256_QAM_836.5MHz_Outer_Full_Ant7



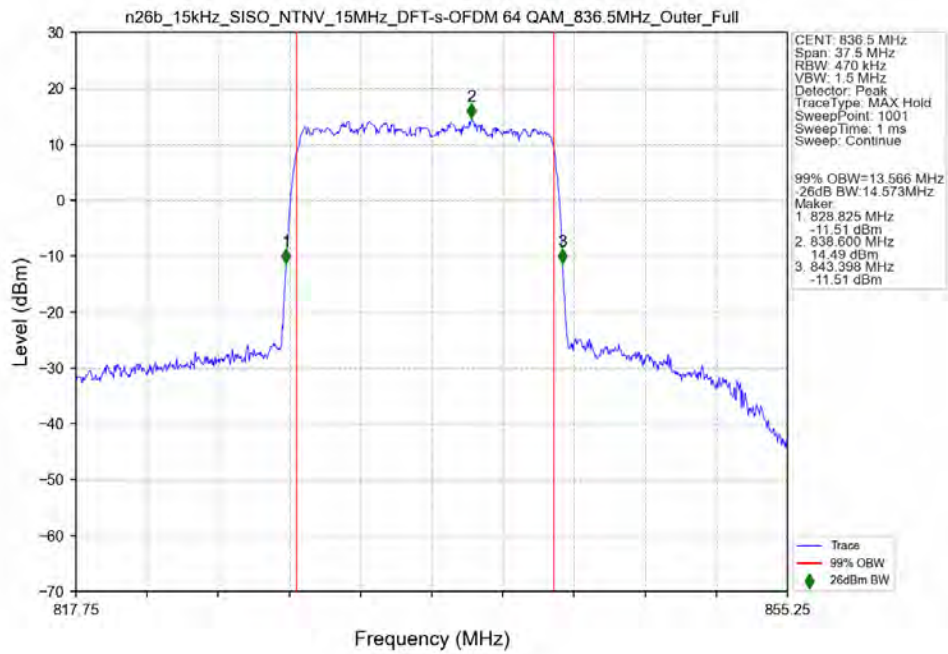
3.2.3 15k_SISO_15MHz_NTNV



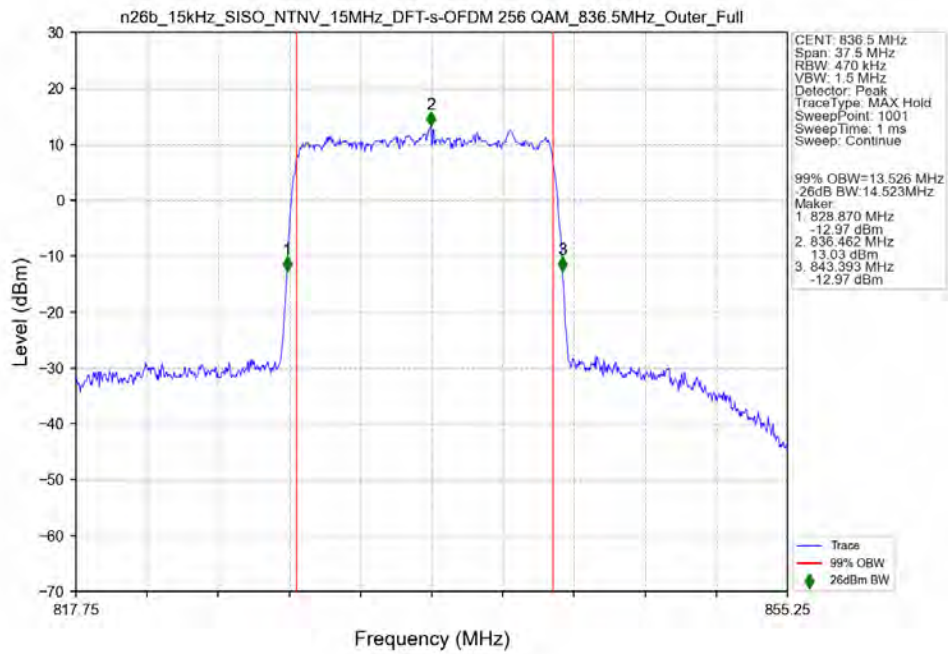
n26b_15kHz_SISO_NTNV_15MHz_DFT-s-OFDM 16 QAM_836.5MHz_Outer_Full_Ant7



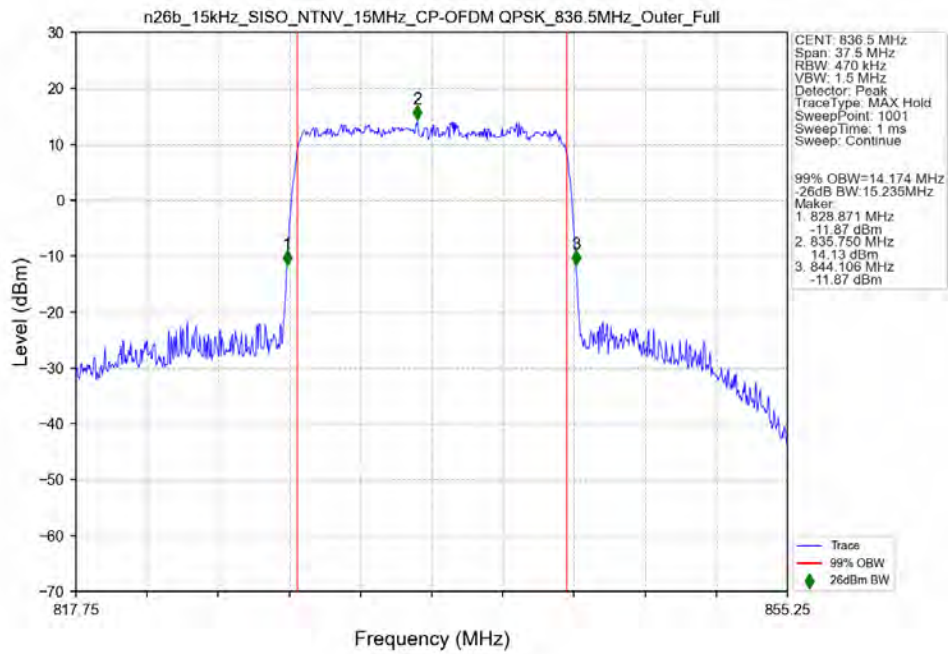
n26b_15kHz_SISO_NTNV_15MHz_DFT-s-OFDM 64 QAM_836.5MHz_Outer_Full_Ant7



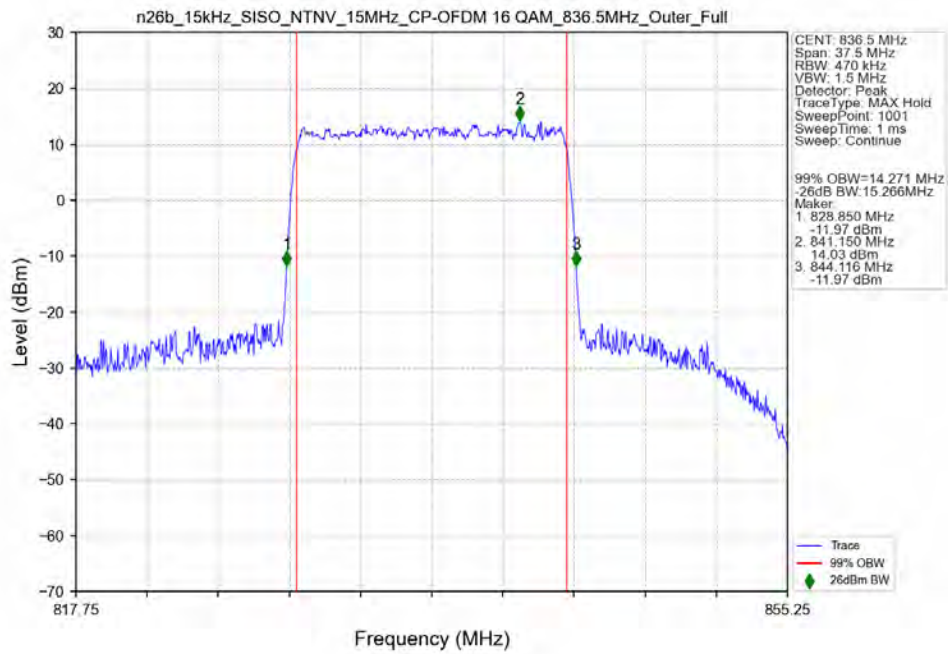
n26b_15kHz_SISO_NTNV_15MHz_DFT-s-OFDM_256_QAM_836.5MHz_Outer_Full_Ant7



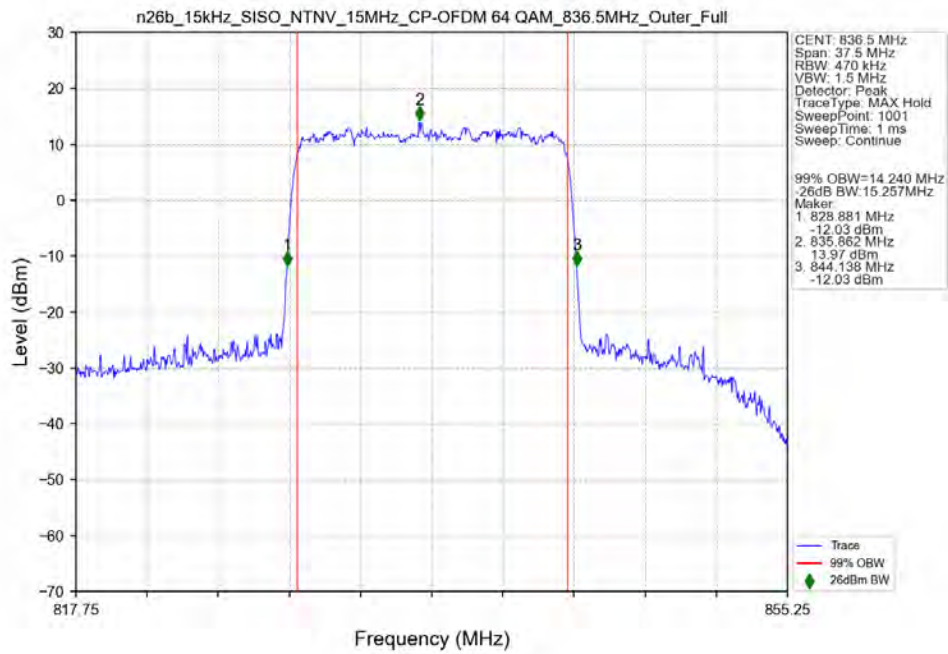
n26b_15kHz_SISO_NTNV_15MHz_CP-OFDM_QPSK_836.5MHz_Outer_Full_Ant7



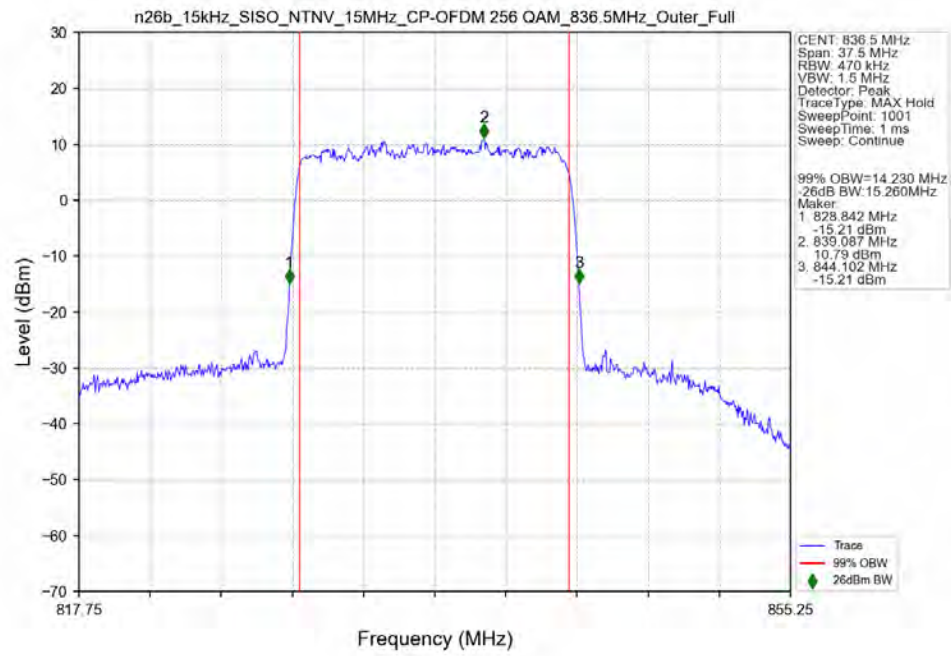
n26b 15kHz SISO NTN 15MHz CP-OFDM 16 QAM 836.5MHz Outer Full Ant7



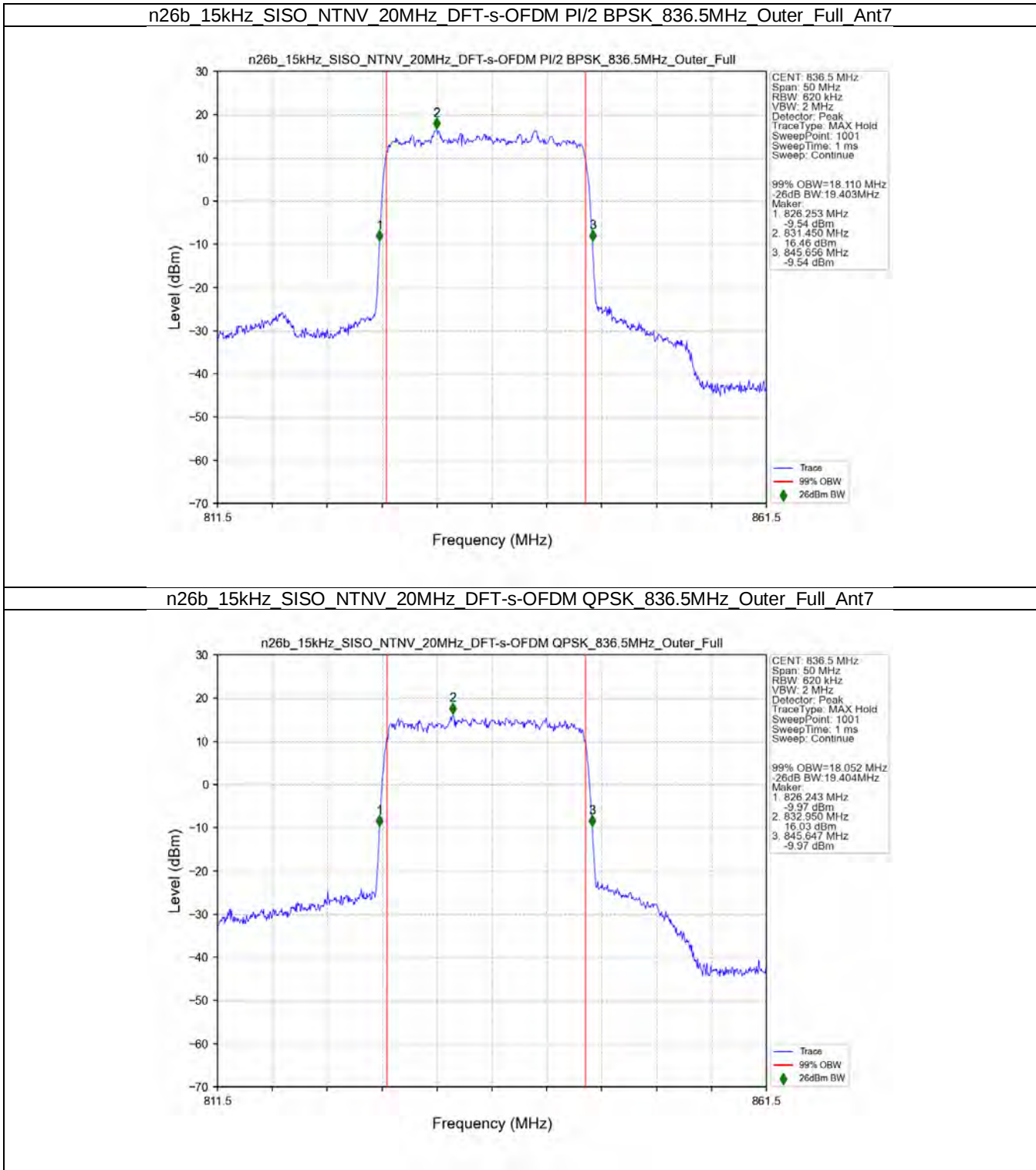
n26b 15kHz SISO NTN 15MHz CP-OFDM 64 QAM 836.5MHz Outer Full Ant7



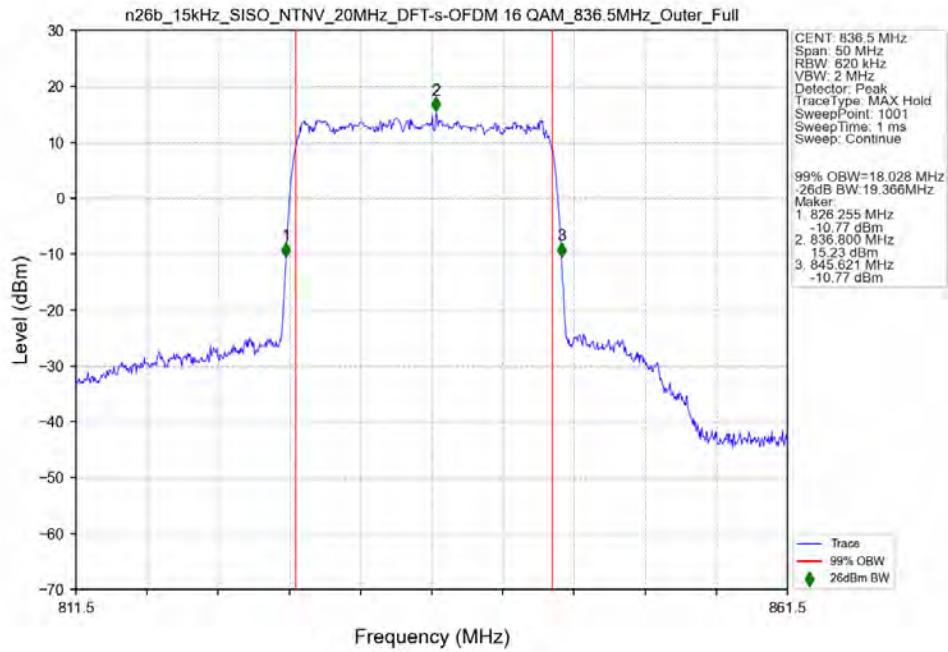
n26b_15kHz_SISO_NTNV_15MHz_CP-OFDM_256_QAM_836.5MHz_Outer_Full_Ant7



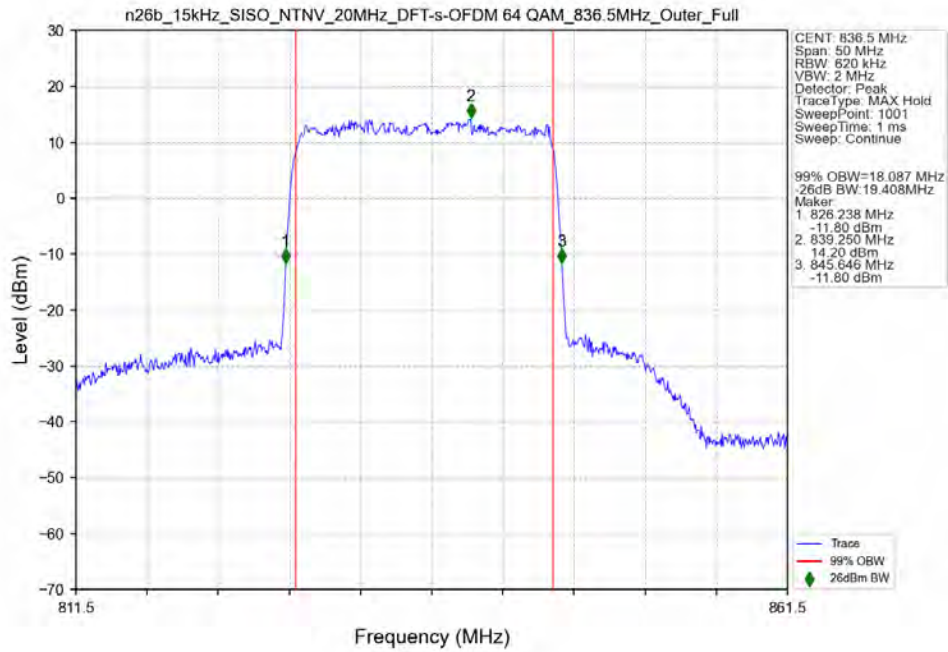
3.2.4 15k_SISO_20MHz_NTNV



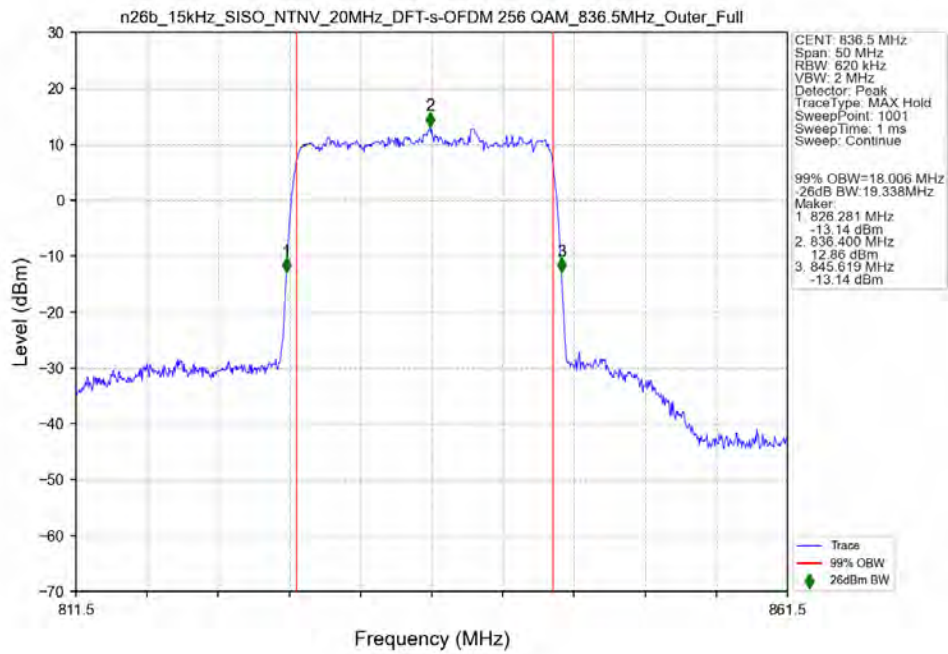
n26b_15kHz_SISO_NTNV_20MHz_DFT-s-OFDM 16 QAM_836.5MHz_Outer_Full_Ant7



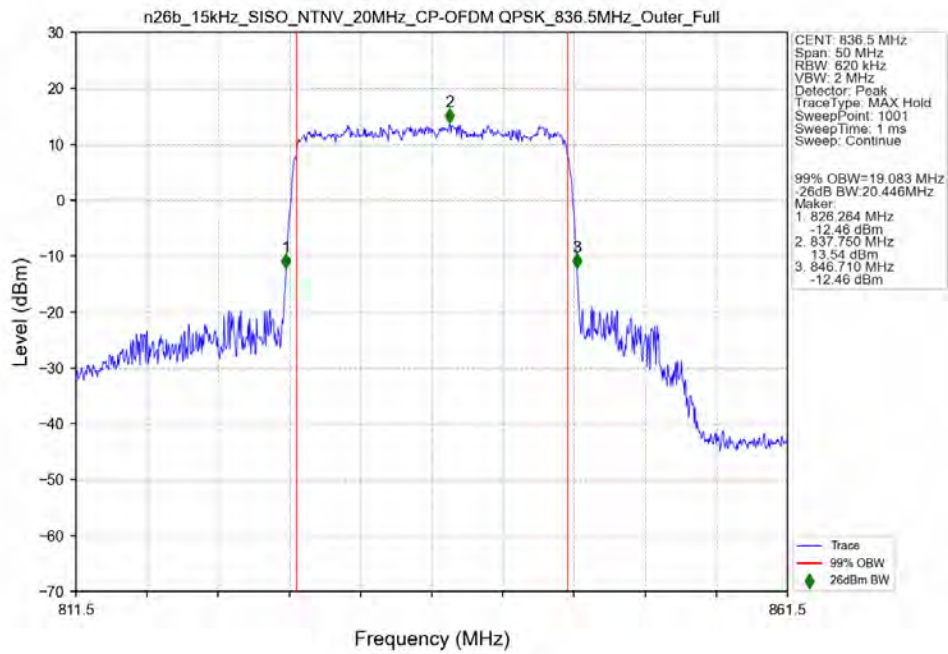
n26b_15kHz_SISO_NTNV_20MHz_DFT-s-OFDM 64 QAM_836.5MHz_Outer_Full_Ant7



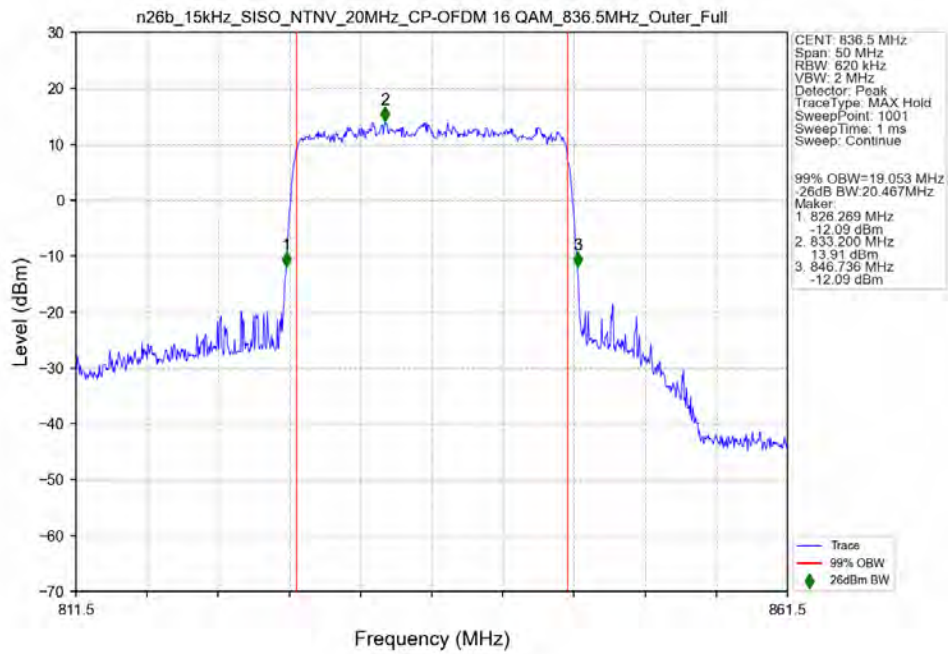
n26b_15kHz_SISO_NTNV_20MHz_DFT-s-OFDM_256_QAM_836.5MHz_Outer_Full_Ant7



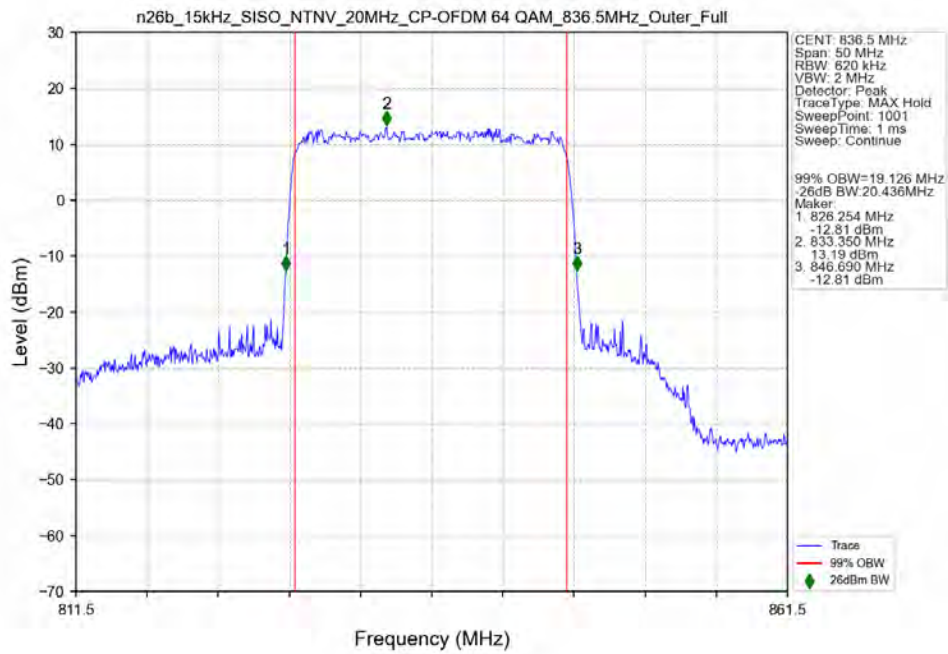
n26b_15kHz_SISO_NTNV_20MHz_CP-OFDM_QPSK_836.5MHz_Outer_Full_Ant7



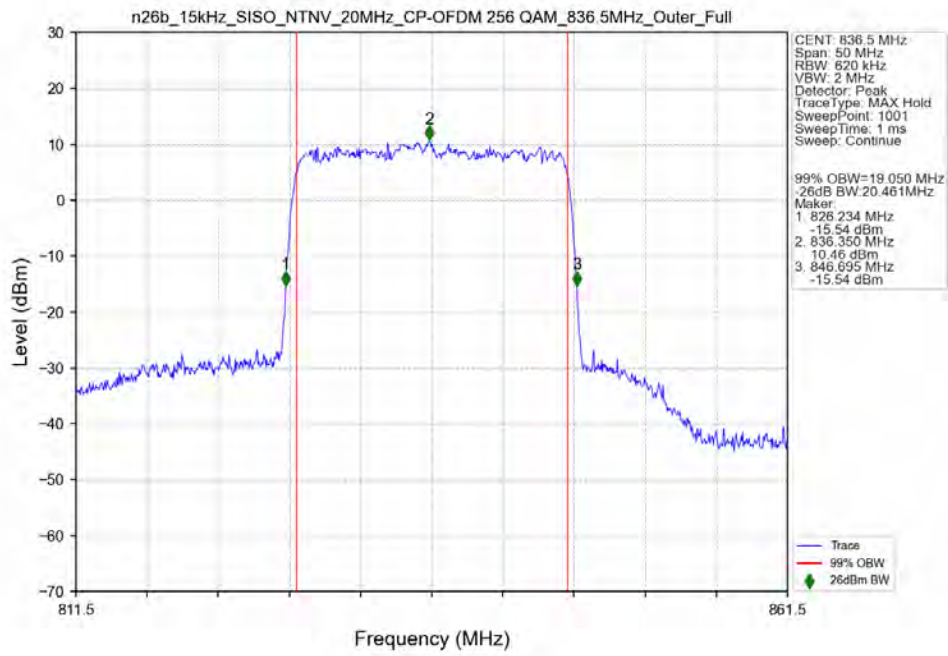
n26b 15kHz SISO NTN 20MHz CP-OFDM 16 QAM 836.5MHz Outer Full Ant7



n26b 15kHz SISO NTN 20MHz CP-OFDM 64 QAM 836.5MHz Outer Full Ant7



n26b_15kHz_SISO_NTNV_20MHz_CP-OFDM_256_QAM_836.5MHz_Outer_Full_Ant7



4. Peak-Average Ratio

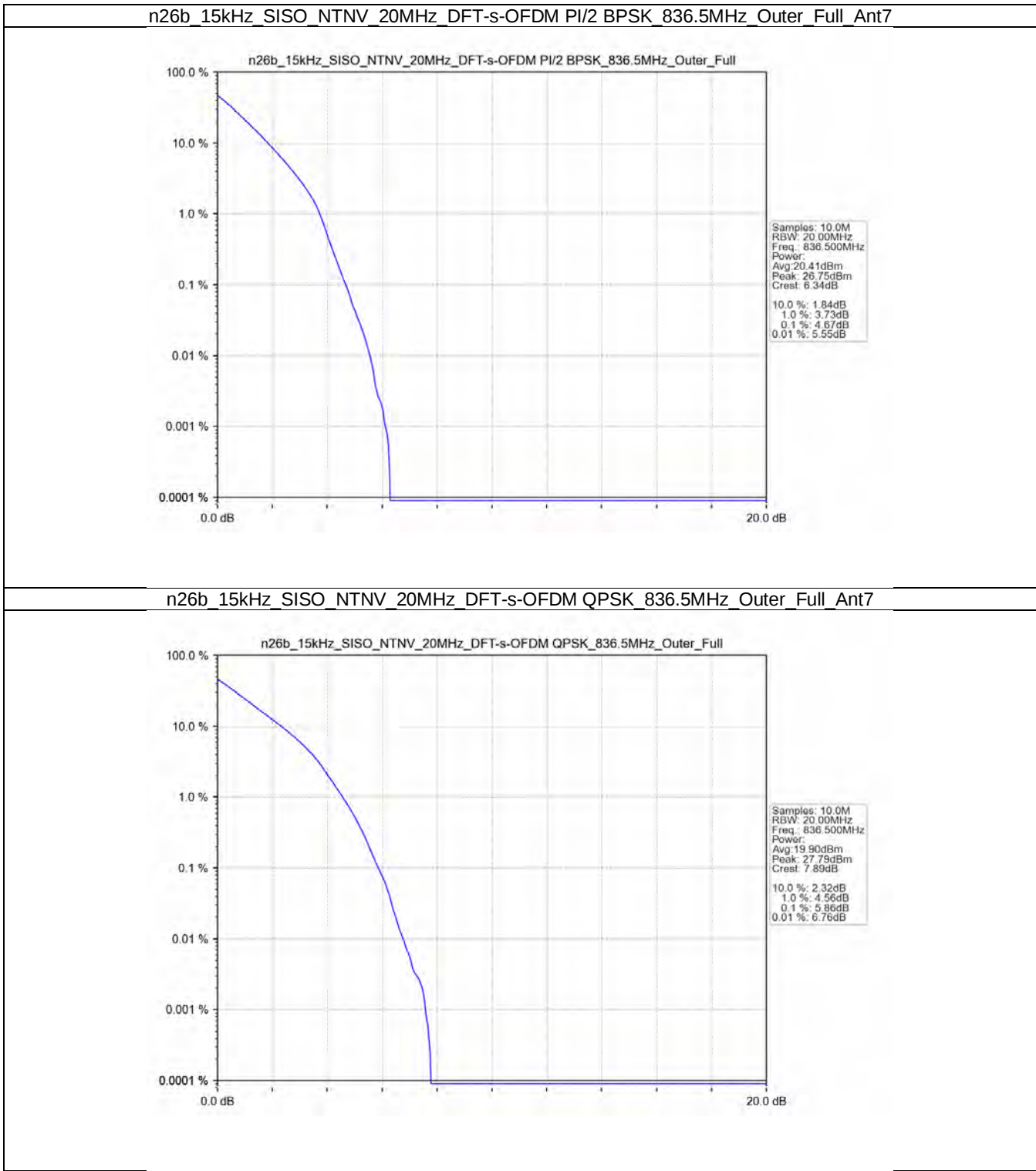
4.1 Test Result

4.1.1 15k_SISO_20MHz_NTNV

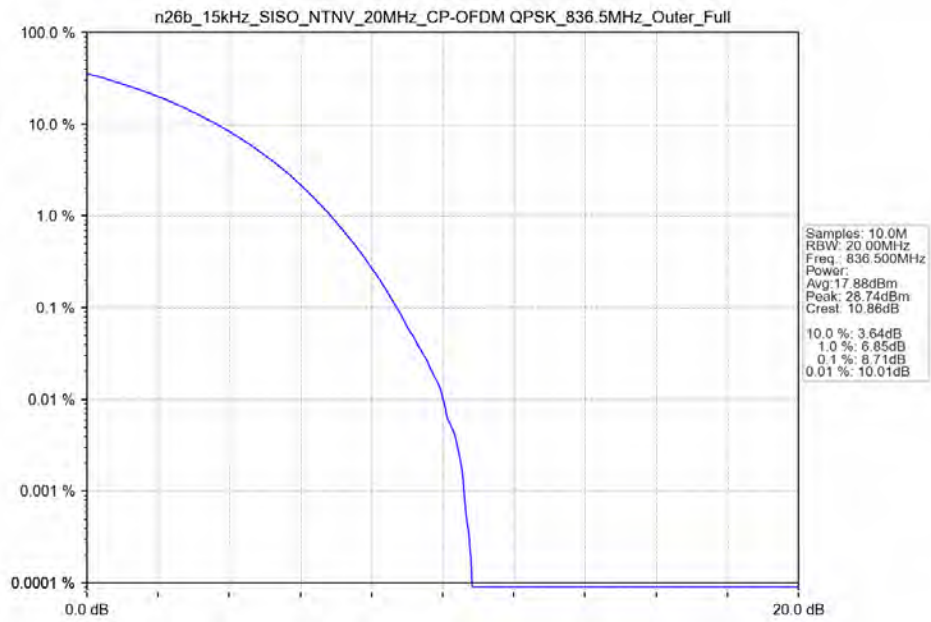
5G NR n26b SCS=15kHz SISO 20MHz NTN							
Modulation	Frequency (MHz)	RB Allocation	Peak-Average Ratio (dB)				Verdict
			Ant1	Ant2	Sum	Limit	
DFT-s-OFDM PI/2 BPSK	836.5	Outer_Full	4.67	/	/	<=13	Pass
DFT-s-OFDM QPSK	836.5	Outer_Full	5.86	/	/	<=13	Pass
CP-OFDM QPSK	836.5	Outer_Full	8.71	/	/	<=13	Pass

4.2 Test Graph

4.2.1 15k_SISO_20MHz_NTNV



n26b 15kHz SISO NTN 20MHz CP-OFDM QPSK 836.5MHz Outer Full Ant7



5. Spurious Emission

5.1 Test Result

5.1.1 15k_SISO_5MHz_NTNV

5G NR n26b SCS=15kHz SISO 5MHz NTN								
Modulation	Frequency (MHz)	RB Allocation	Spurious Emission				Verdict	
			Ant7	Ant2	Sum	Limit		
DFT-s-OFDM PI/2 BPSK	826.5	Edge_1RB_Left	Refer To Test Graph				Pass	
		Outer_Full	Refer To Test Graph				Pass	
	836.5	Edge_1RB_Left	Refer To Test Graph				Pass	
		846.5	Edge_1RB_Right	Refer To Test Graph				Pass
			Outer_Full	Refer To Test Graph				Pass
DFT-s-OFDM QPSK	826.5	Edge_1RB_Left	Refer To Test Graph				Pass	
		Outer_Full	Refer To Test Graph				Pass	
	836.5	Edge_1RB_Left	Refer To Test Graph				Pass	
		846.5	Edge_1RB_Right	Refer To Test Graph				Pass
			Outer_Full	Refer To Test Graph				Pass
CP-OFDM QPSK	826.5	Edge_1RB_Left	Refer To Test Graph				Pass	
		Outer_Full	Refer To Test Graph				Pass	
	836.5	Edge_1RB_Left	Refer To Test Graph				Pass	
		846.5	Edge_1RB_Right	Refer To Test Graph				Pass
			Outer_Full	Refer To Test Graph				Pass

5.1.2 15k_SISO_15MHz_NTNV

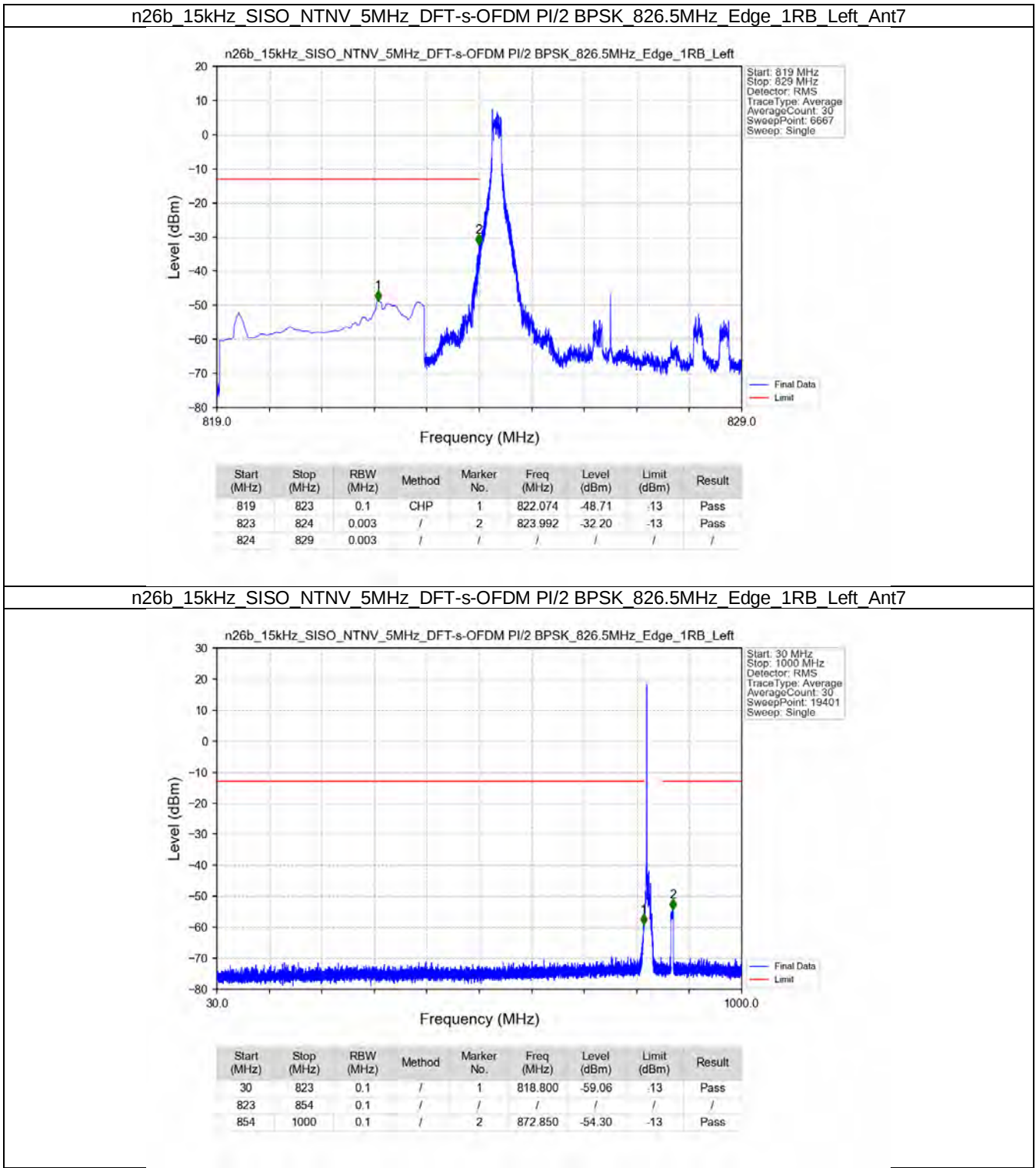
5G NR n26b SCS=15kHz SISO 15MHz NTN							
Modulation	Frequency (MHz)	RB Allocation	Spurious Emission				Verdict
			Ant7	Ant2	Sum	Limit	
DFT-s-OFDM PI/2 BPSK	831.5	Edge_1RB_Left	Refer To Test Graph				Pass
		Outer_Full	Refer To Test Graph				Pass
	836.5	Edge_1RB_Left	Refer To Test Graph				Pass
		Edge_1RB_Right	Refer To Test Graph				Pass
		Outer_Full	Refer To Test Graph				Pass
DFT-s-OFDM QPSK	831.5	Edge_1RB_Left	Refer To Test Graph				Pass
		Outer_Full	Refer To Test Graph				Pass
	836.5	Edge_1RB_Left	Refer To Test Graph				Pass
		Edge_1RB_Right	Refer To Test Graph				Pass
		Outer_Full	Refer To Test Graph				Pass
CP-OFDM QPSK	831.5	Edge_1RB_Left	Refer To Test Graph				Pass
		Outer_Full	Refer To Test Graph				Pass
	836.5	Edge_1RB_Left	Refer To Test Graph				Pass
		Edge_1RB_Right	Refer To Test Graph				Pass
		Outer_Full	Refer To Test Graph				Pass

5.1.3 15k_SISO_20MHz_NTNV

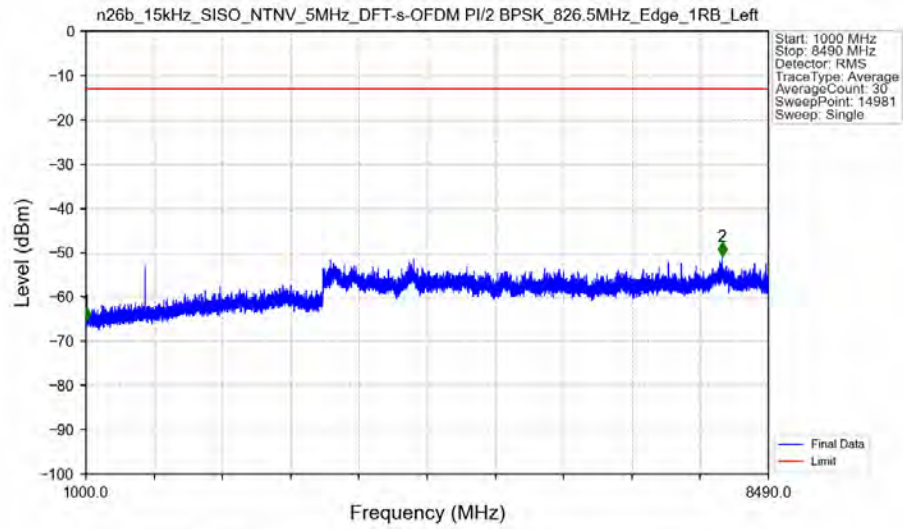
5G NR n26b SCS=15kHz SISO 20MHz NTNv							
Modulation	Frequency (MHz)	RB Allocation	Spurious Emission				Verdict
			Ant7	Ant2	Sum	Limit	
DFT-s-OFDM PI/2 BPSK	834	Edge_1RB_Left	Refer To Test Graph				Pass
		Outer_Full	Refer To Test Graph				Pass
	836.5	Edge_1RB_Left	Refer To Test Graph				Pass
		839	Edge_1RB_Right	Refer To Test Graph			
			Outer_Full	Refer To Test Graph			
DFT-s-OFDM QPSK	834	Edge_1RB_Left	Refer To Test Graph				Pass
		Outer_Full	Refer To Test Graph				Pass
	836.5	Edge_1RB_Left	Refer To Test Graph				Pass
		839	Edge_1RB_Right	Refer To Test Graph			
			Outer_Full	Refer To Test Graph			
CP-OFDM QPSK	834	Edge_1RB_Left	Refer To Test Graph				Pass
		Outer_Full	Refer To Test Graph				Pass
	836.5	Edge_1RB_Left	Refer To Test Graph				Pass
		839	Edge_1RB_Right	Refer To Test Graph			
			Outer_Full	Refer To Test Graph			

5.2 Test Graph

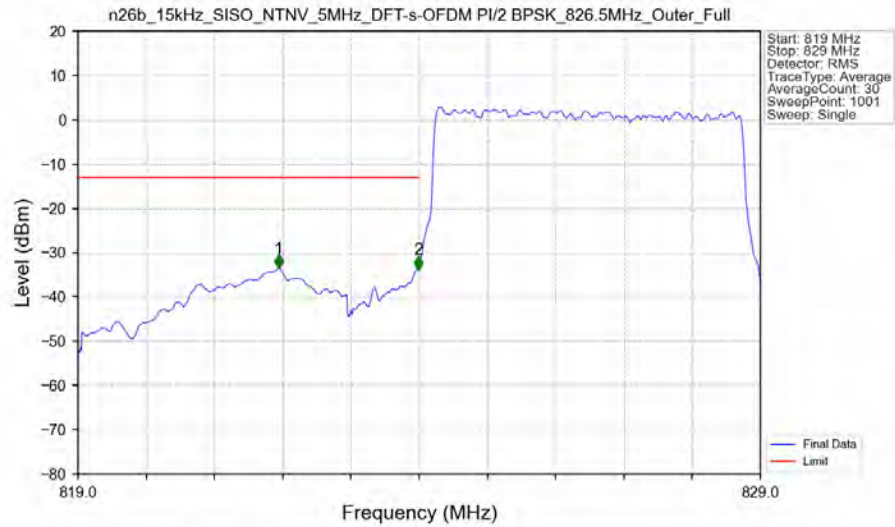
5.2.1 15k_SISO_5MHz_NTNV



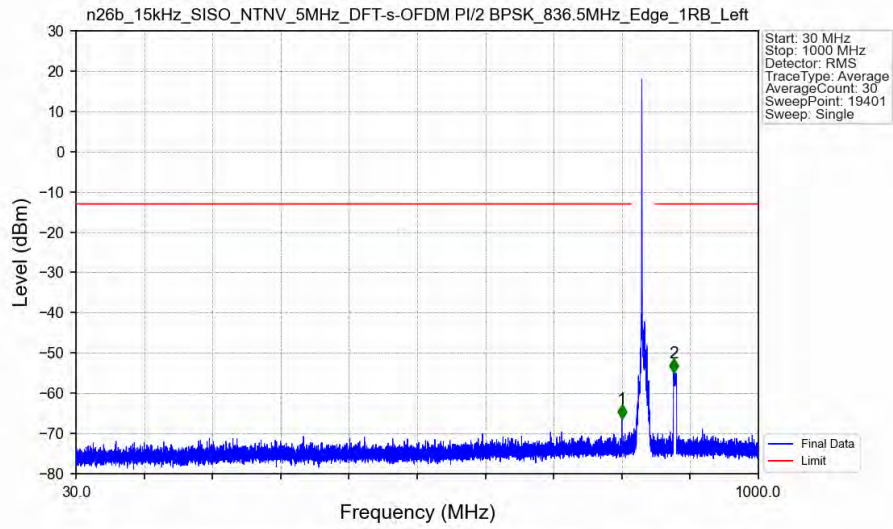
n26b_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM_PI/2_BPSK_826.5MHz_Edge_1RB_Left_Ant7



n26b_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM_PI/2_BPSK_826.5MHz_Outer_Full_Ant7

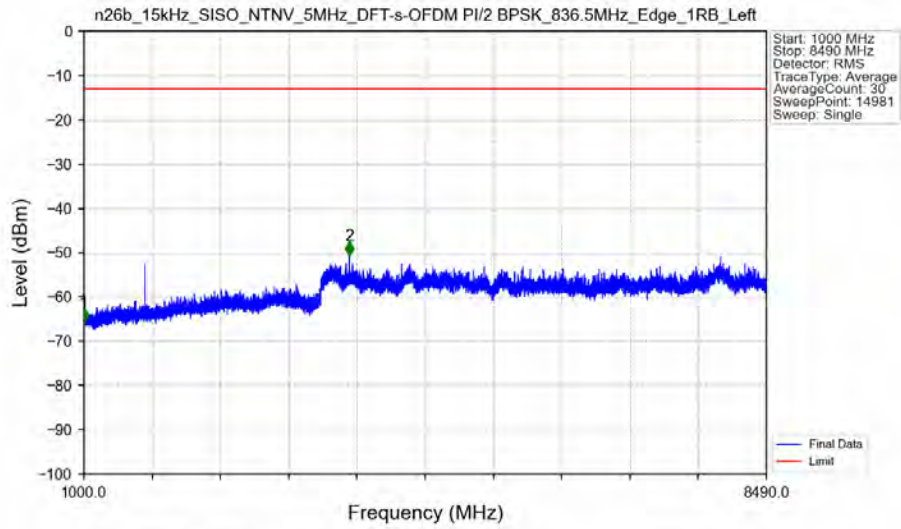


n26b_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM_PI/2_BPSK_836.5MHz_Edge_1RB_Left_Ant7



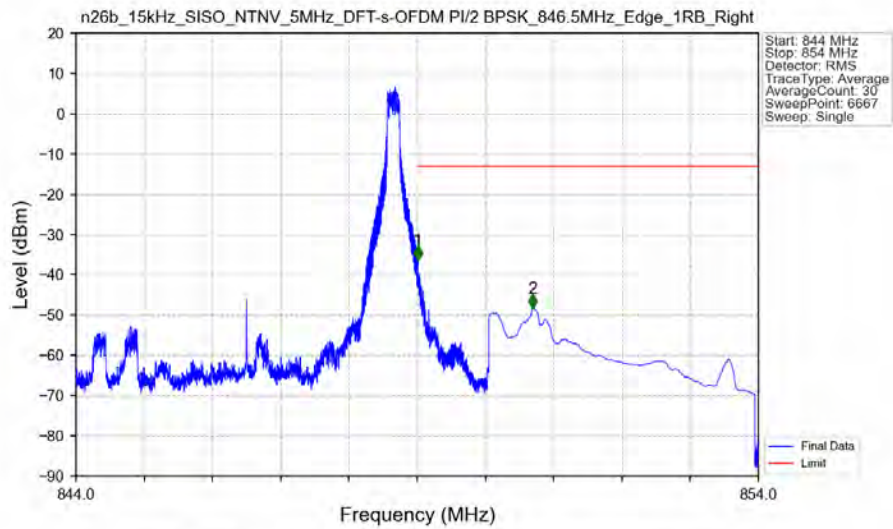
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	823	0.1	/	1	806.000	-66.41	-13	Pass
823	854	0.1	/	/	/	/	/	/
854	1000	0.1	/	2	879.350	-54.82	-13	Pass

n26b_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM_PI/2_BPSK_836.5MHz_Edge_1RB_Left_Ant7



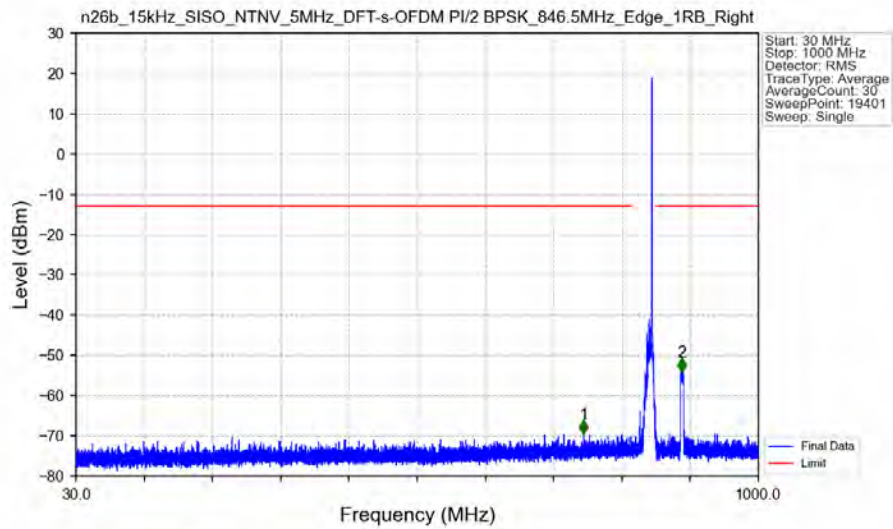
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	1000	1	/	1	1000.000	-65.73	-13	Pass
1000	8490	1	/	2	3912.000	-50.59	-13	Pass

n26b_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM_PI/2_BPSK_846.5MHz_Edge_1RB_Right_Ant7



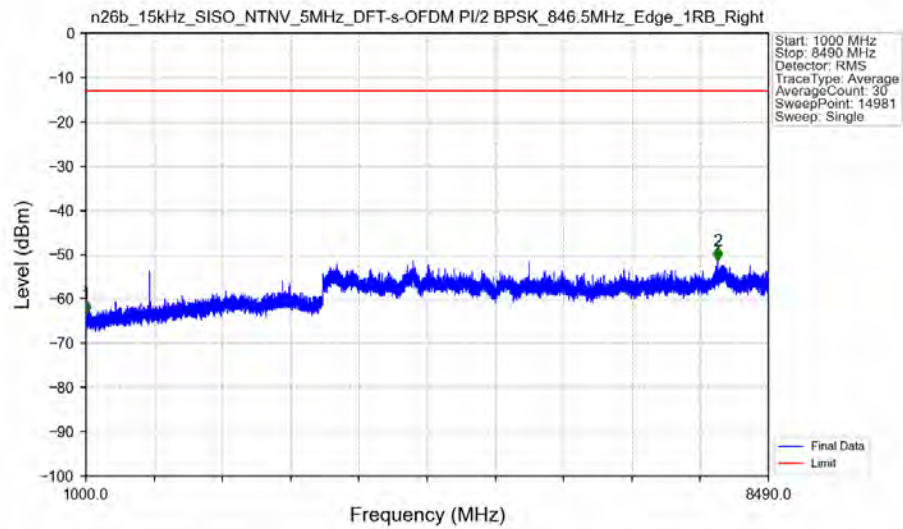
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
844	849	0.003	/	/	/	/	/	/
849	850	0.003	/	1	849.011	-36.33	-13	Pass
850	854	0.1	CHP	2	850.689	-48.27	-13	Pass

n26b_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM_PI/2_BPSK_846.5MHz_Edge_1RB_Right_Ant7



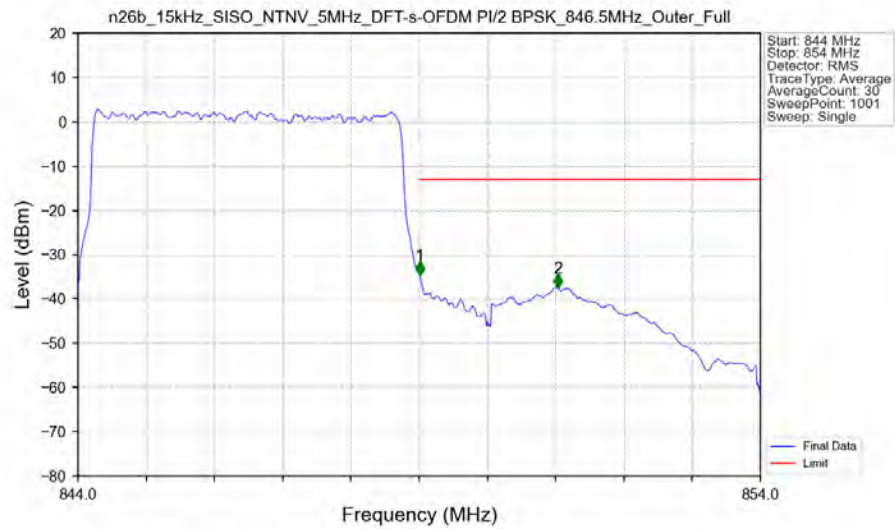
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	823	0.1	/	1	751.650	-69.47	-13	Pass
823	854	0.1	/	/	/	/	/	/
854	1000	0.1	/	2	891.400	-54.06	-13	Pass

n26b_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM_PI/2_BPSK_846.5MHz_Edge_1RB_Right_Ant7



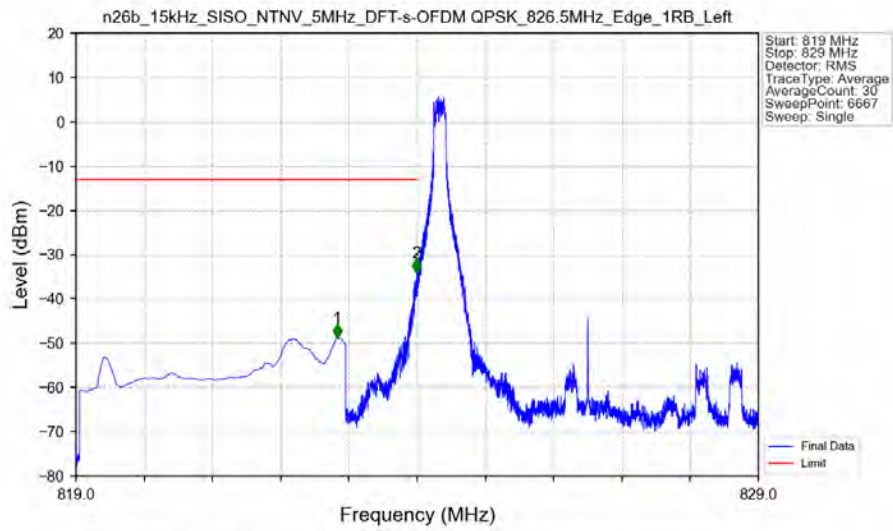
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	1000	1	/	1	1000.000	-63.27	-13	Pass
1000	8490	1	/	2	7933.500	-51.28	-13	Pass

n26b_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM_PI/2_BPSK_846.5MHz_Outer_Full_Ant7



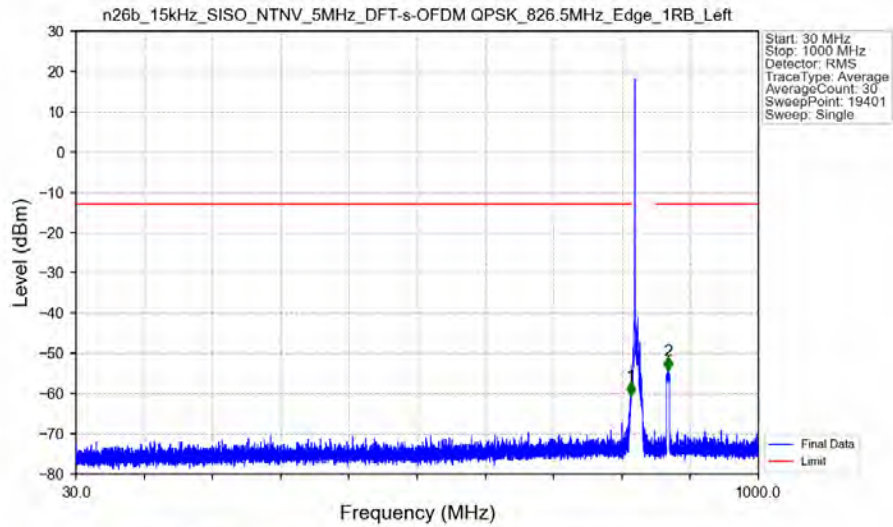
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
844	849	0.05001	CHP	/	/	/	/	/
849	850	0.05001	CHP	1	849.010	-34.63	-13	Pass
850	854	0.1	CHP	2	851.030	-37.46	-13	Pass

n26b_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM_QPSK_826.5MHz_Edge_1RB_Left_Ant7



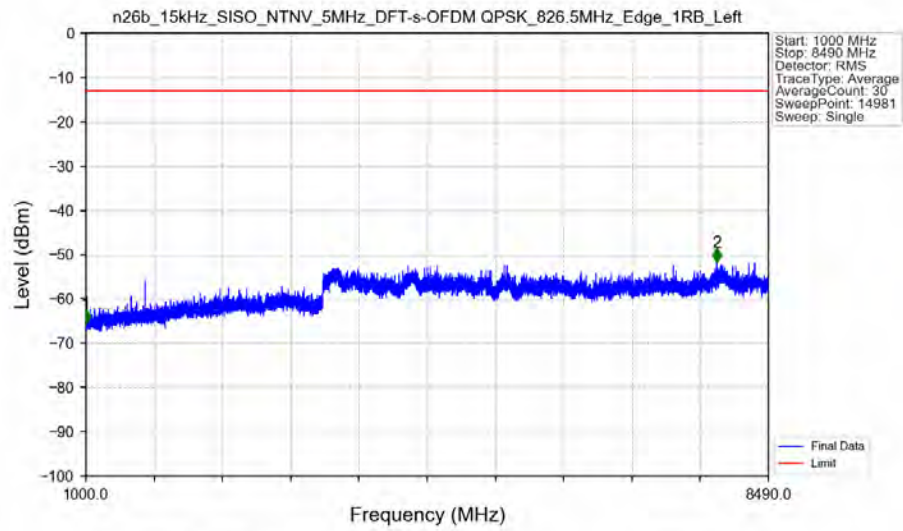
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
819	823	0.1	CHP	1	822.825	-48.83	-13	Pass
823	824	0.003	/	2	823.994	-34.03	-13	Pass
824	829	0.003	/	/	/	/	/	/

n26b_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM_QPSK_826.5MHz_Edge_1RB_Left_Ant7



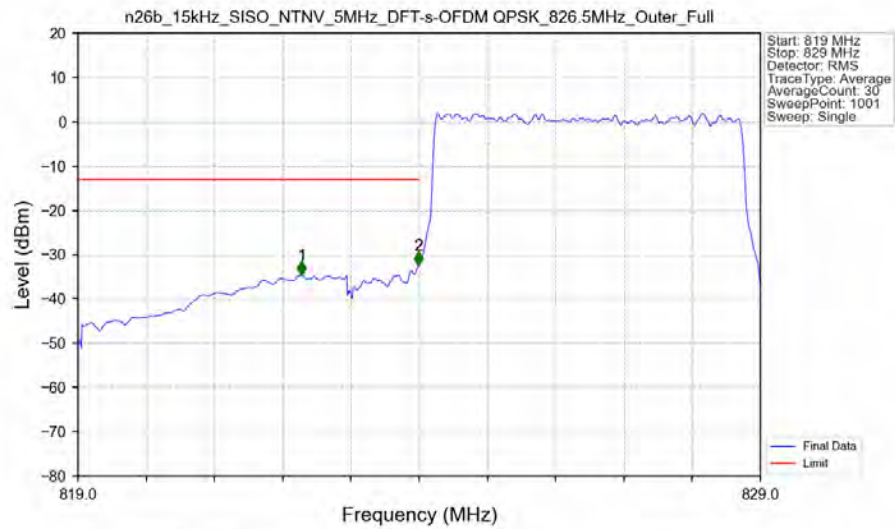
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	823	0.1	/	1	818.450	-60.49	-13	Pass
823	854	0.1	/	/	/	/	/	/
854	1000	0.1	/	2	872.150	-54.28	-13	Pass

n26b_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM_QPSK_826.5MHz_Edge_1RB_Left_Ant7



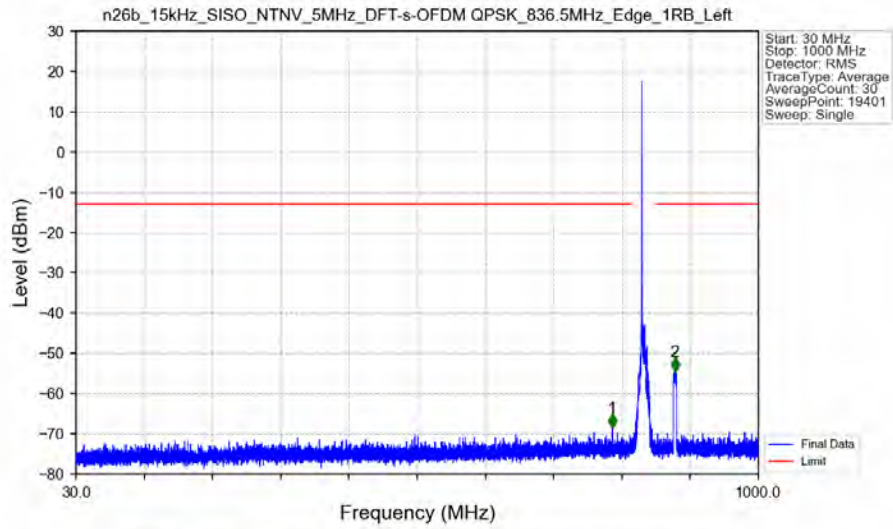
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	1000	1	/	1	1000.000	-65.55	-13	Pass
1000	8490	1	/	2	7923.500	-51.60	-13	Pass

n26b_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM_QPSK_826.5MHz_Outer_Full_Ant7

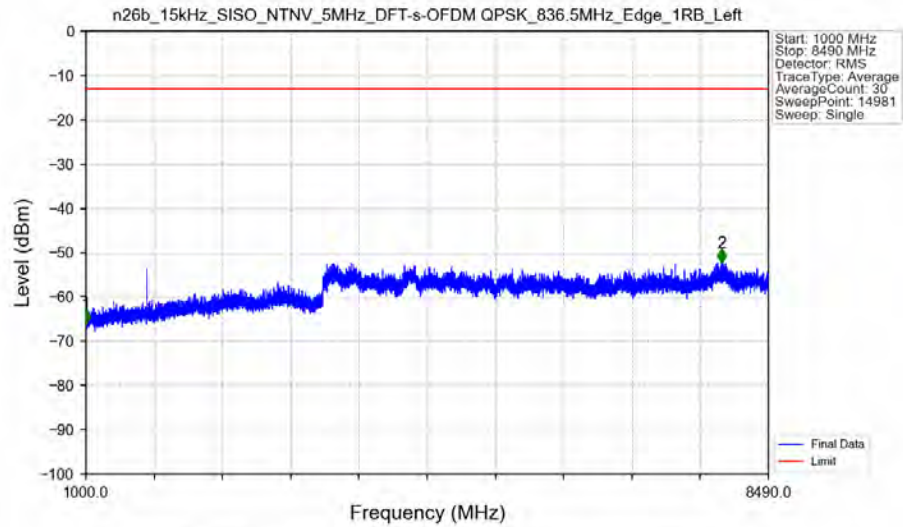


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
819	823	0.1	CHP	1	822.280	-34.67	-13	Pass
823	824	0.04974	CHP	2	823.990	-32.48	-13	Pass
824	829	0.04974	CHP	/	/	/	/	/

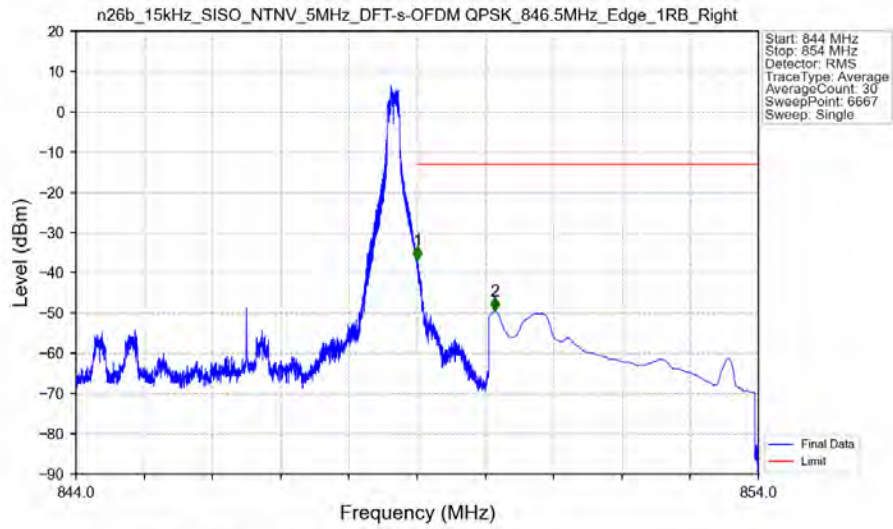
n26b_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM_QPSK_836.5MHz_Edge_1RB_Left_Ant7



n26b_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM_QPSK_836.5MHz_Edge_1RB_Left_Ant7

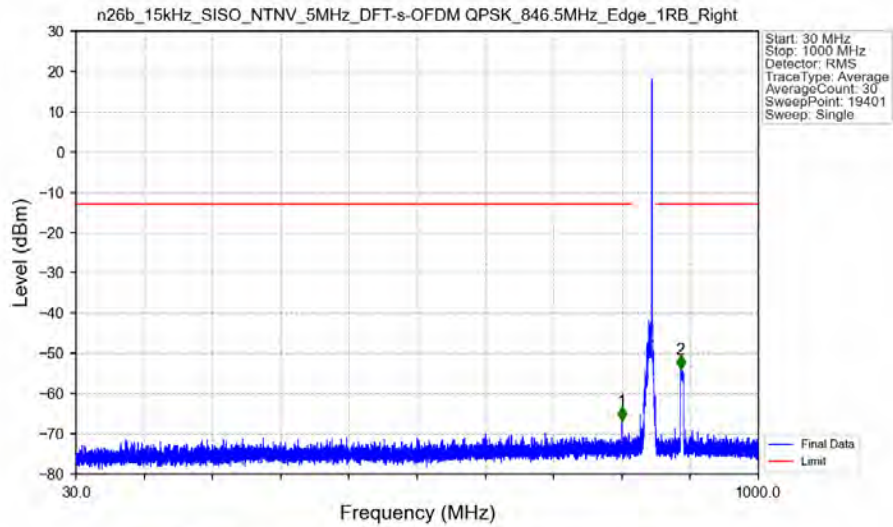


n26b_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM_QPSK_846.5MHz_Edge_1RB_Right_Ant7



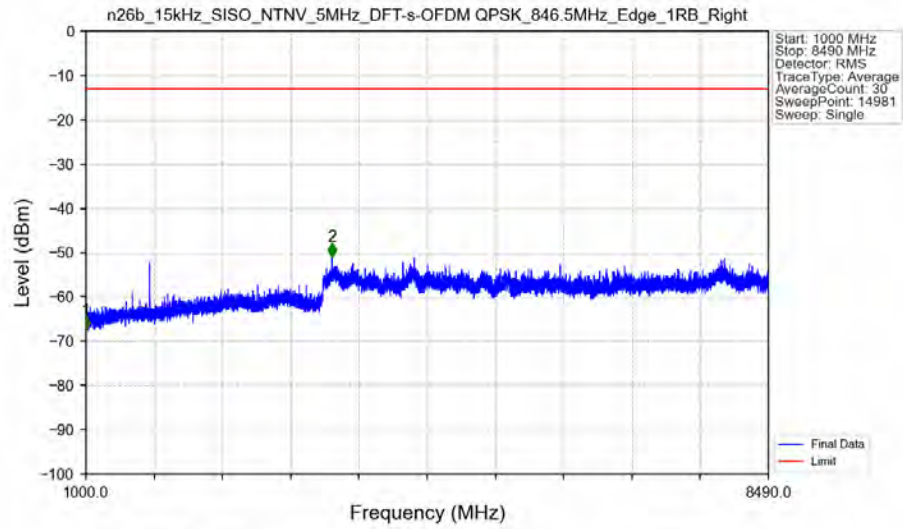
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
844	849	0.003	/	/	/	/	/	/
849	850	0.003	/	1	849.005	-36.87	-13	Pass
850	854	0.1	CHP	2	850.131	-49.56	-13	Pass

n26b_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM_QPSK_846.5MHz_Edge_1RB_Right_Ant7



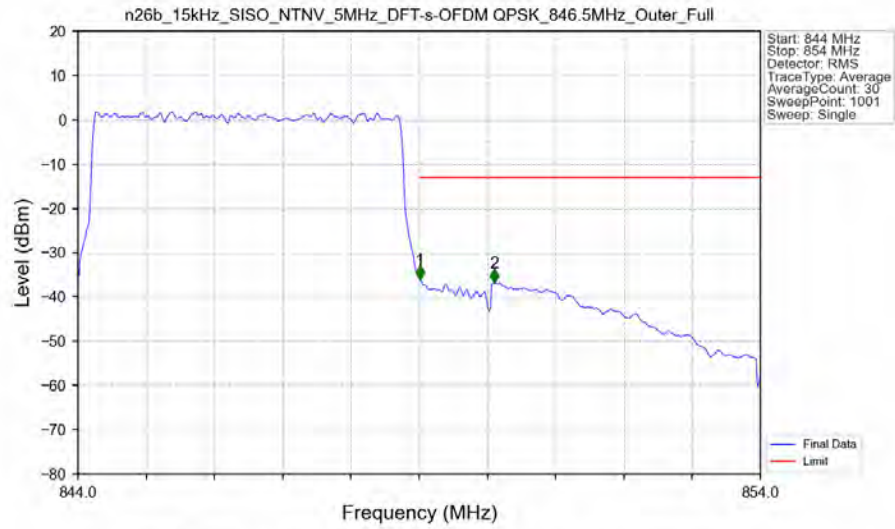
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	823	0.1	/	1	806.000	-66.66	-13	Pass
823	854	0.1	/	/	/	/	/	/
854	1000	0.1	/	2	889.550	-53.84	-13	Pass

n26b_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM_QPSK_846.5MHz_Edge_1RB_Right_Ant7



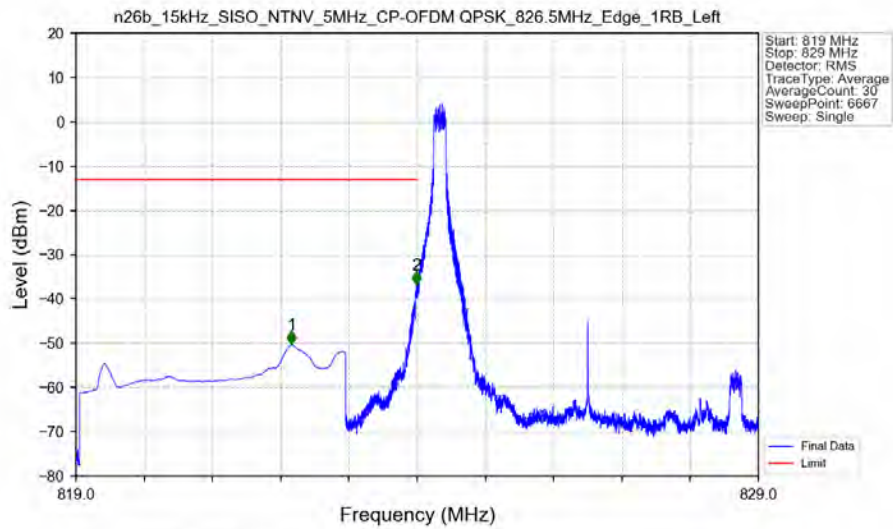
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	1000	1	/	1	1000.000	-67.40	-13	Pass
1000	8490	1	/	2	3700.000	-50.85	-13	Pass

n26b_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM_QPSK_846.5MHz_Outer_Full_Ant7



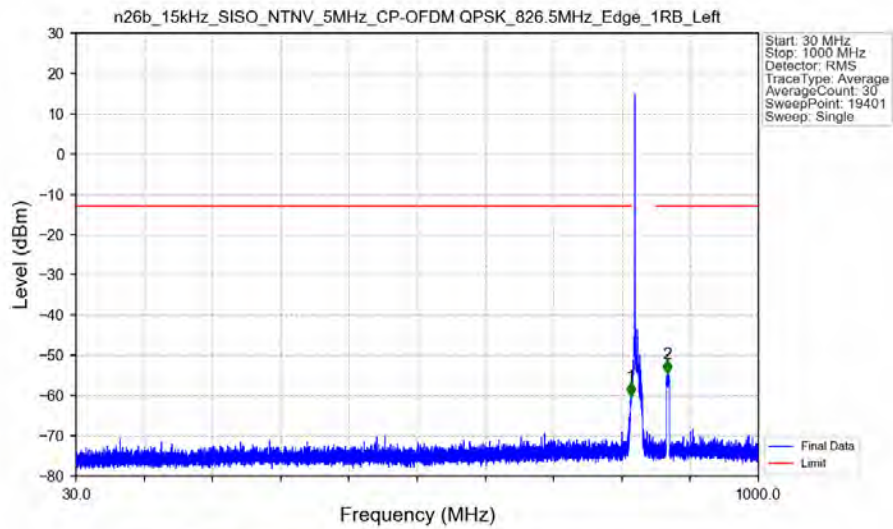
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
844	849	0.05023	CHP	/	/	/	/	/
849	850	0.05023	CHP	1	849.010	-36.02	-13	Pass
850	854	0.1	CHP	2	850.100	-36.76	-13	Pass

n26b 15kHz SISO NTN 5MHz CP-OFDM QPSK 826.5MHz Edge 1RB Left Ant7



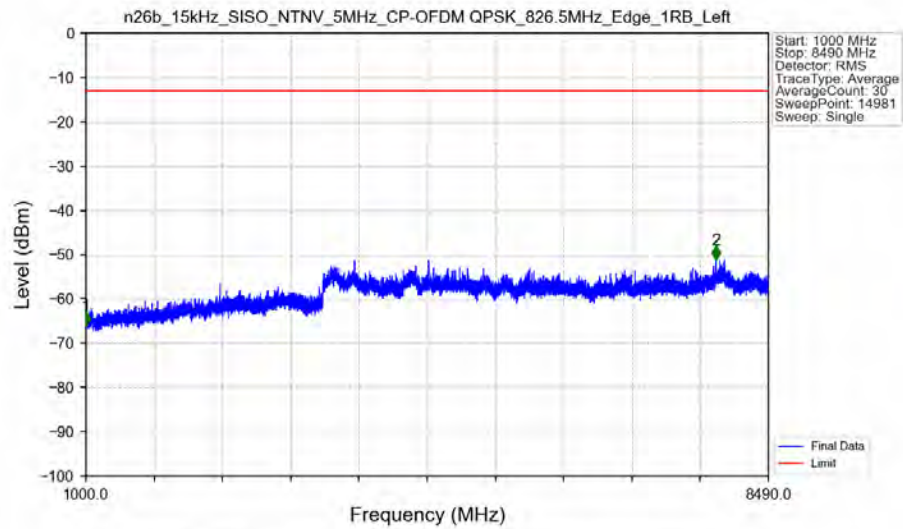
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
819	823	0.1	CHP	1	822.159	-50.33	-13	Pass
823	824	0.003	/	2	823.991	-36.84	-13	Pass
824	829	0.003	/	/	/	/	/	/

n26b 15kHz SISO NTN 5MHz CP-OFDM QPSK 826.5MHz Edge 1RB Left Ant7



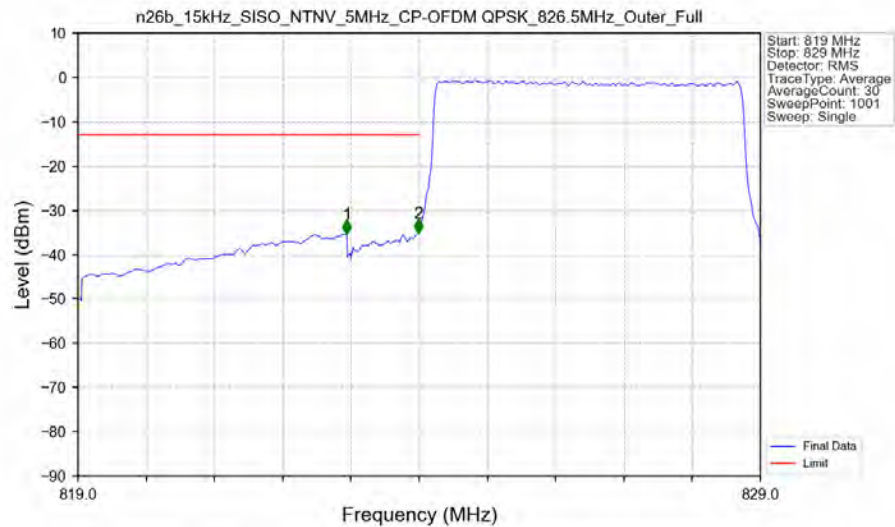
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	823	0.1	/	1	818.450	-60.05	-13	Pass
823	854	0.1	/	/	/	/	/	/
854	1000	0.1	/	2	870.900	-54.54	-13	Pass

n26b 15kHz SISO NTN 5MHz CP-OFDM QPSK 826.5MHz Edge 1RB Left Ant7



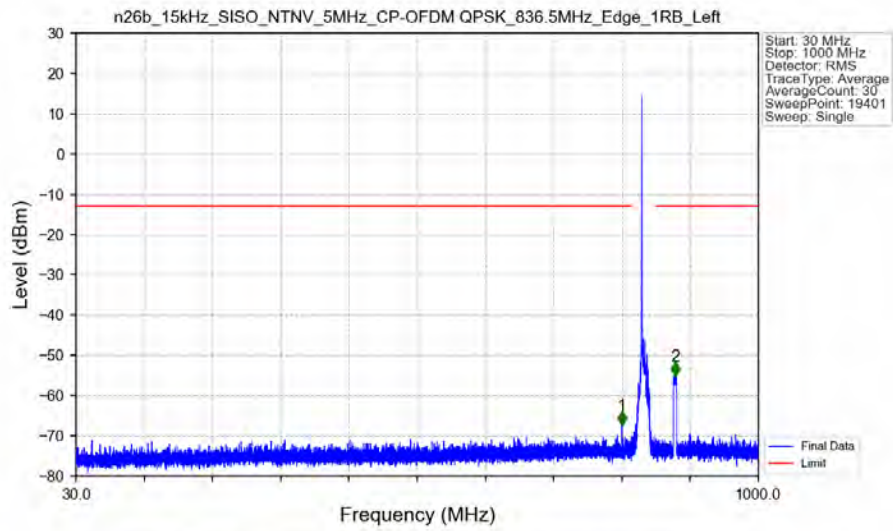
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	1000	1	/	1	1000.000	-66.04	-13	Pass
1000	8490	1	/	2	7915.000	-51.07	-13	Pass

n26b 15kHz SISO NTN 5MHz CP-OFDM QPSK 826.5MHz Outer_Full Ant7

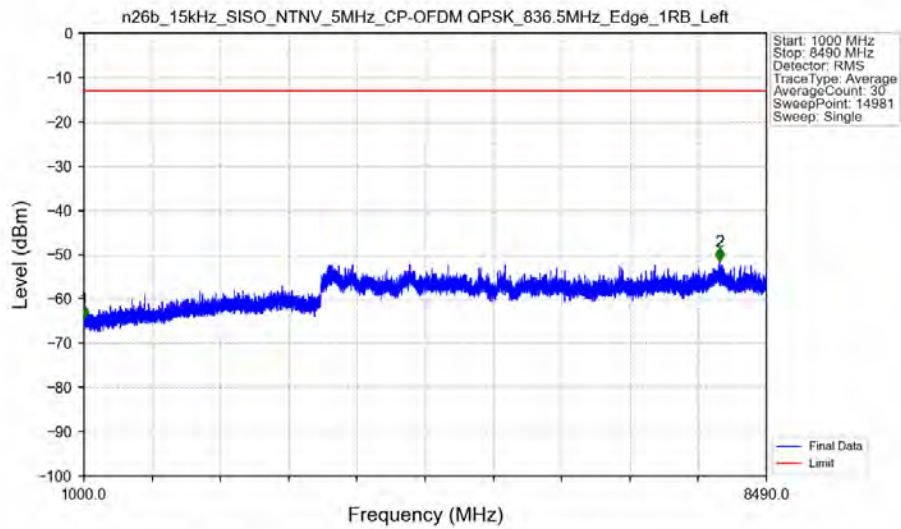


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
819	823	0.1	CHP	1	822.940	-35.37	-13	Pass
823	824	0.05023	CHP	2	823.990	-35.07	-13	Pass
824	829	0.05023	CHP	/	/	/	/	/

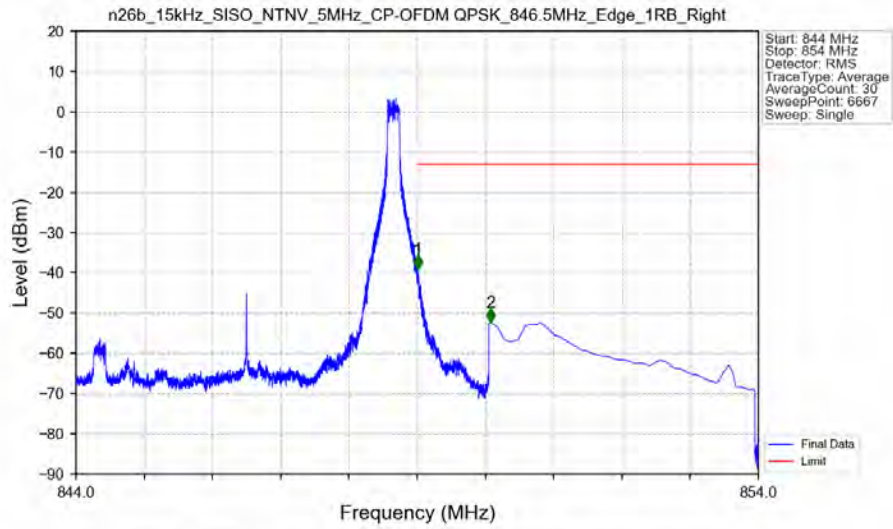
n26b 15kHz SISO NTV 5MHz CP-OFDM QPSK 836.5MHz Edge 1RB Left Ant7



n26b 15kHz SISO NTV 5MHz CP-OFDM QPSK 836.5MHz Edge 1RB Left Ant7

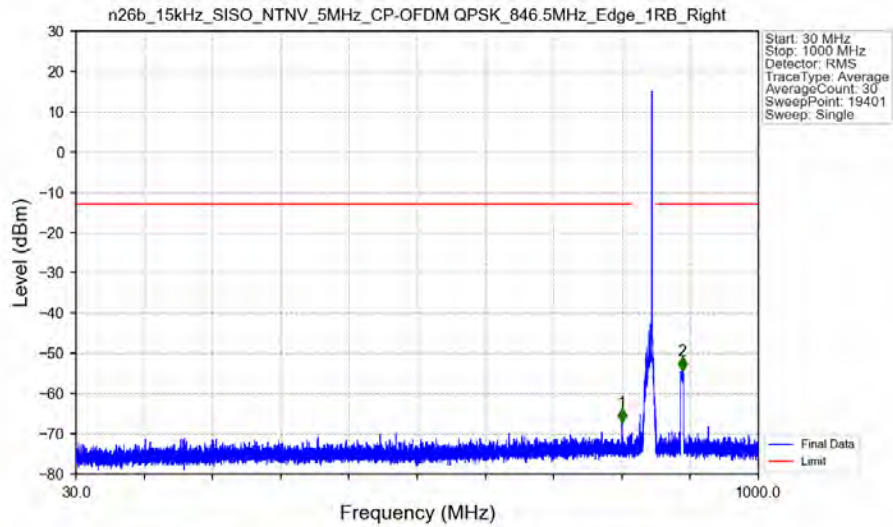


n26b_15kHz_SISO_NTNV_5MHz_CP-OFDM_QPSK_846.5MHz_Edge_1RB_Right_Ant7



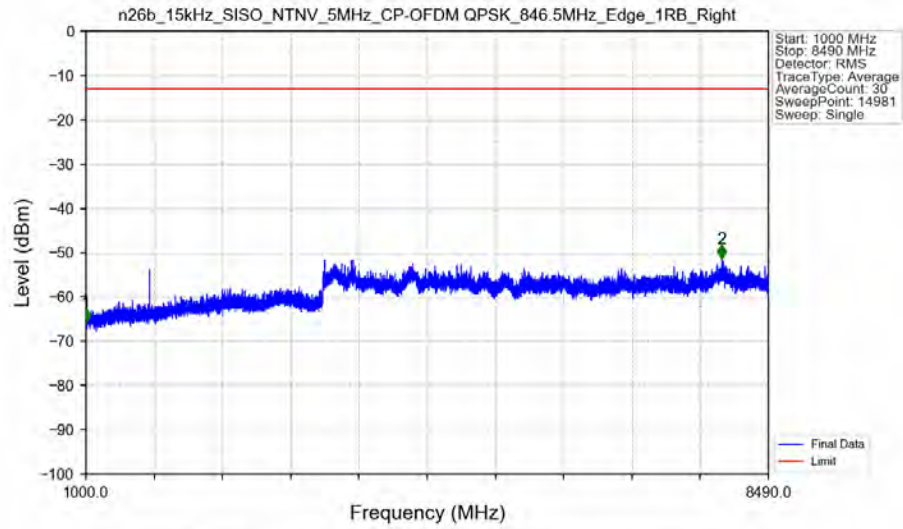
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
844	849	0.003	/	/	/	/	/	/
849	850	0.003	/	1	849.009	-39.07	-13	Pass
850	854	0.1	CHP	2	850.079	-52.35	-13	Pass

n26b_15kHz_SISO_NTNV_5MHz_CP-OFDM_QPSK_846.5MHz_Edge_1RB_Right_Ant7

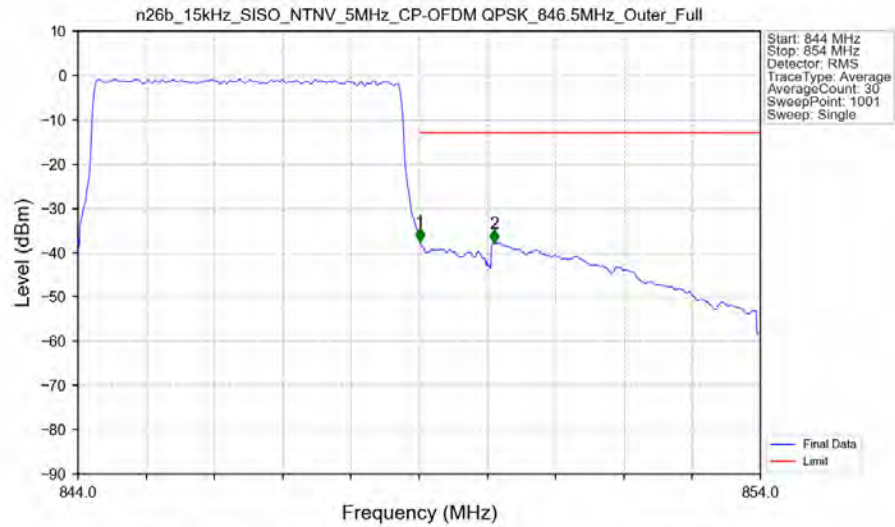


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	823	0.1	/	1	806.000	-67.10	-13	Pass
823	854	0.1	/	/	/	/	/	/
854	1000	0.1	/	2	891.850	-54.22	-13	Pass

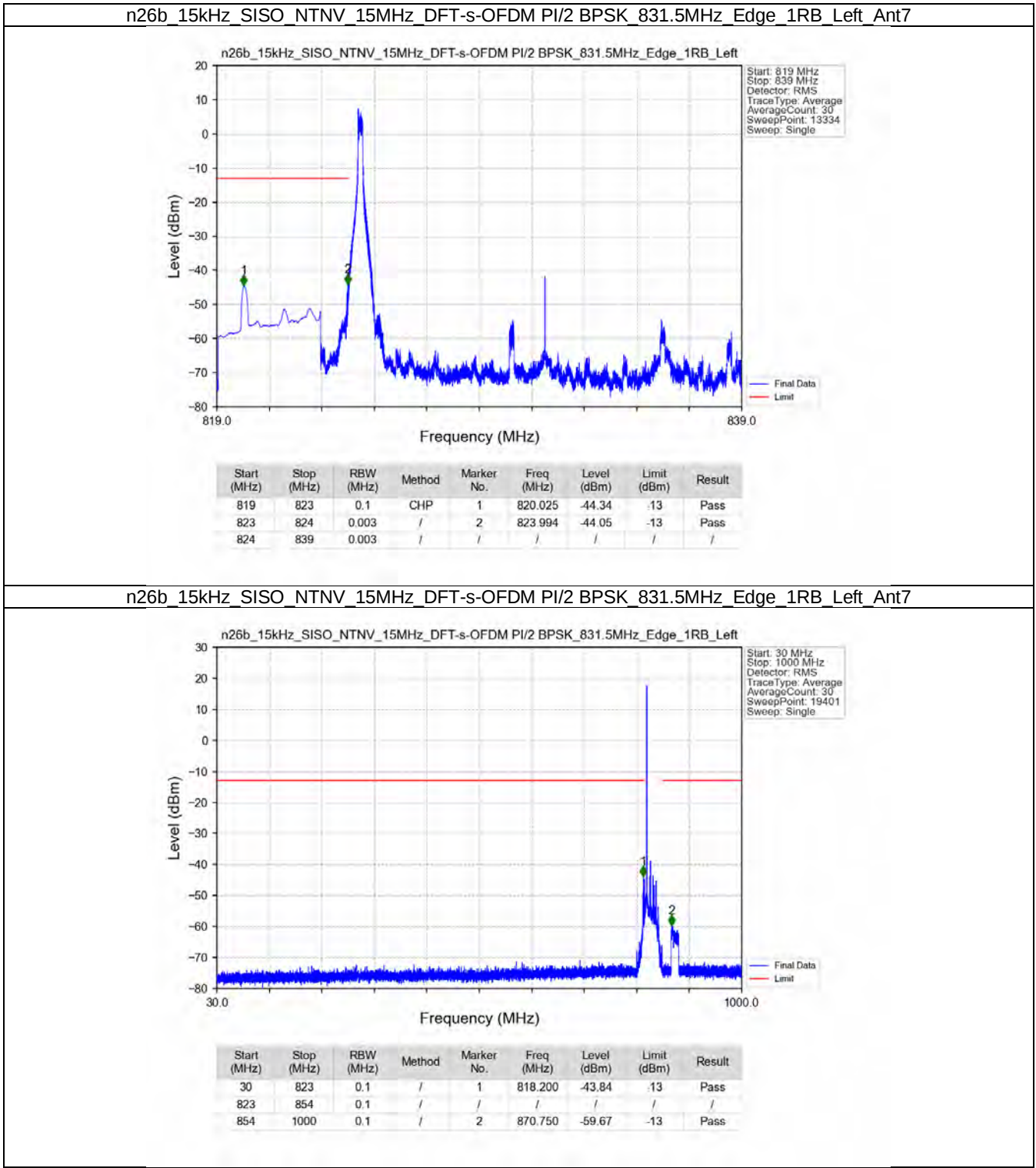
n26b_15kHz_SISO_NTNV_5MHz_CP-OFDM_QPSK_846.5MHz_Edge_1RB_Right_Ant7



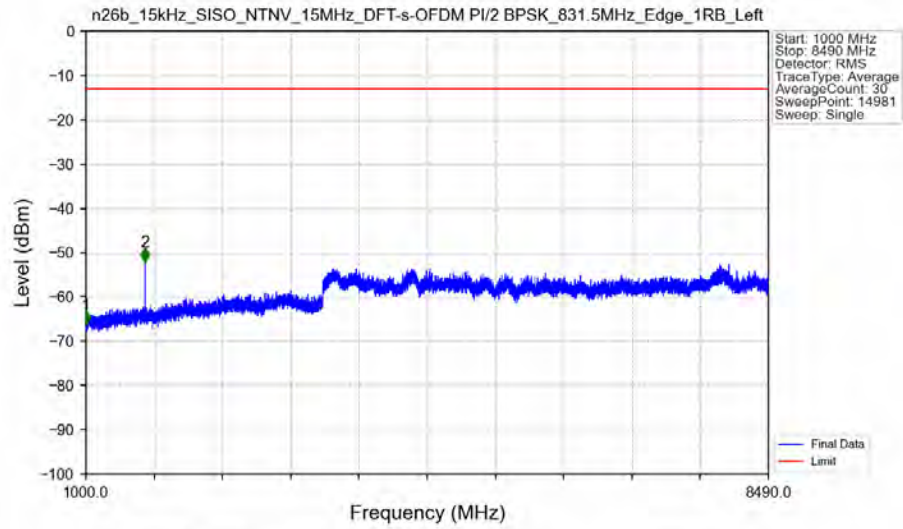
n26b_15kHz_SISO_NTNV_5MHz_CP-OFDM_QPSK_846.5MHz_Outer_Full_Ant7



5.2.2 15k_SISO_15MHz_NTNV

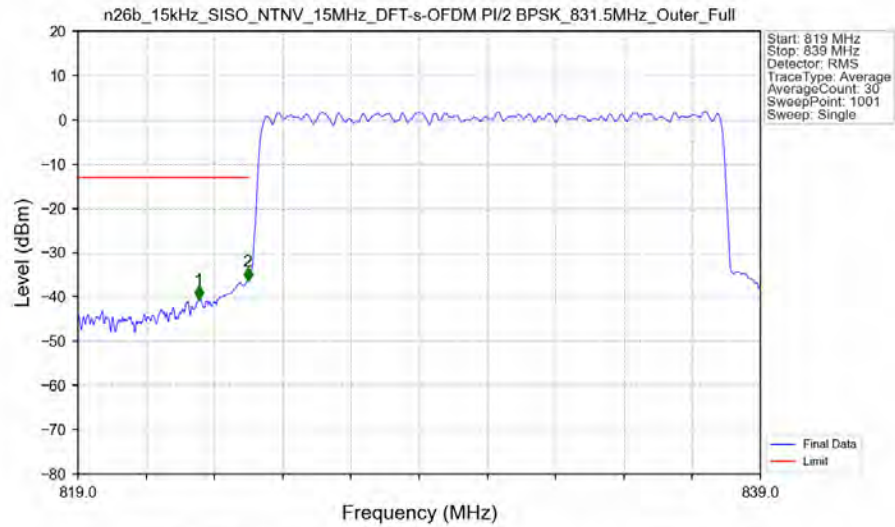


n26b 15kHz SISO NTN 15MHz DFT-s-OFDM PI/2 BPSK 831.5MHz Edge 1RB Left Ant7



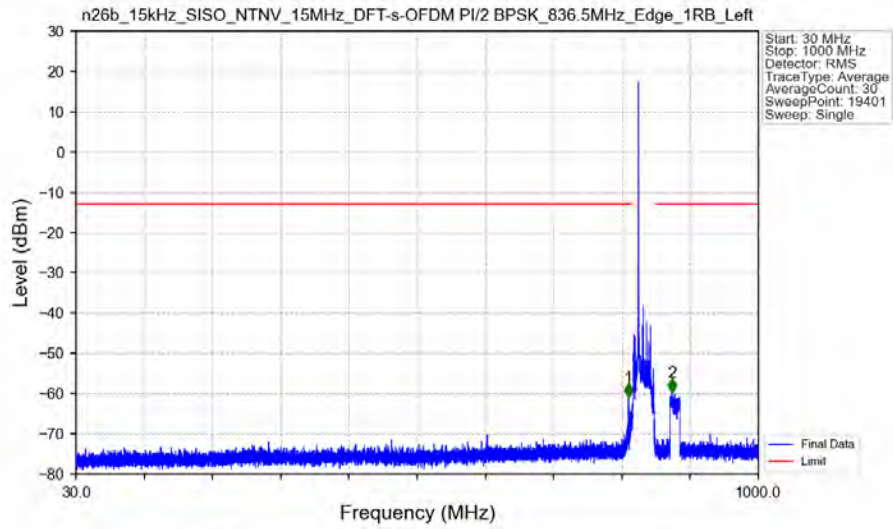
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	1000	1	/	1	1000.000	-66.27	-13	Pass
1000	8490	1	/	2	1649.000	-52.12	-13	Pass

n26b 15kHz SISO NTN 15MHz DFT-s-OFDM PI/2 BPSK 831.5MHz Outer_Full Ant7

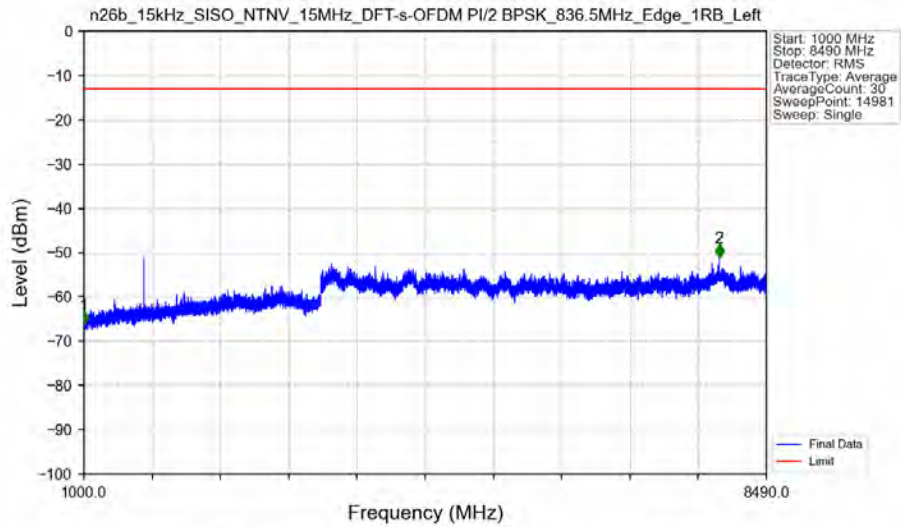


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
819	823	0.1	/	1	822.540	-40.60	-13	Pass
823	824	0.1526	CHP	2	823.980	-36.47	-13	Pass
824	839	0.1526	CHP	/	/	/	/	/

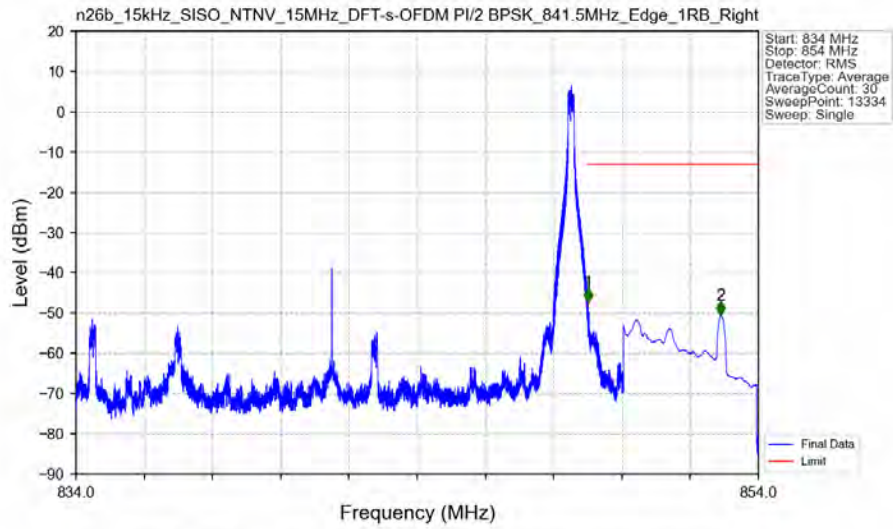
n26b 15kHz SISO NTN 15MHz DFT-s-OFDM PI/2 BPSK 836.5MHz Edge 1RB Left Ant7



n26b 15kHz SISO NTN 15MHz DFT-s-OFDM PI/2 BPSK 836.5MHz Edge 1RB Left Ant7

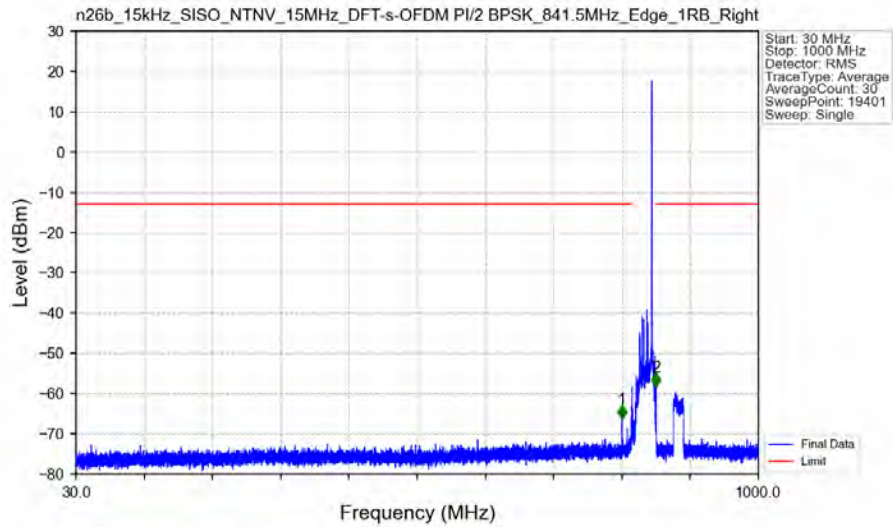


n26b 15kHz SISO NTN 15MHz DFT-s-OFDM PI/2 BPSK 841.5MHz Edge 1RB Right Ant7



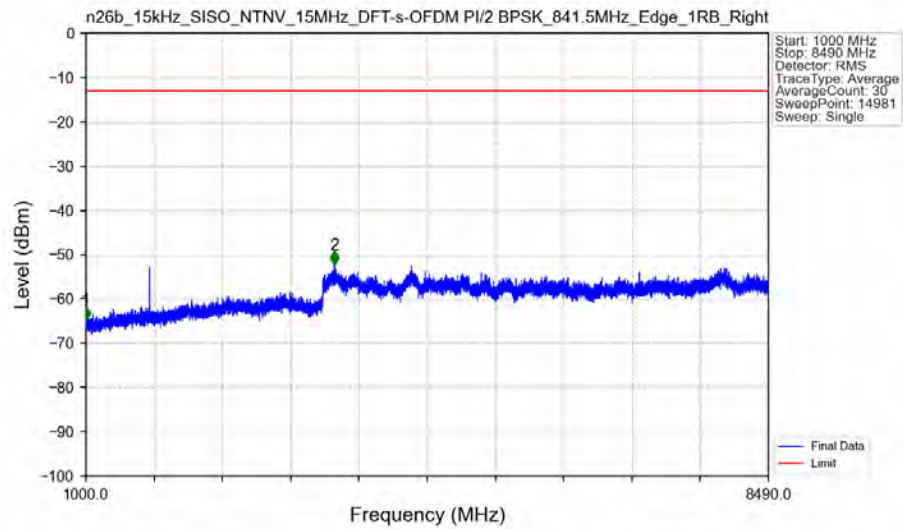
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
834	849	0.003	/	/	/	/	/	/
849	850	0.003	/	1	849.005	-47.35	-13	Pass
850	854	0.1	CHP	2	852.884	-50.54	-13	Pass

n26b 15kHz SISO NTN 15MHz DFT-s-OFDM PI/2 BPSK 841.5MHz Edge 1RB Right Ant7

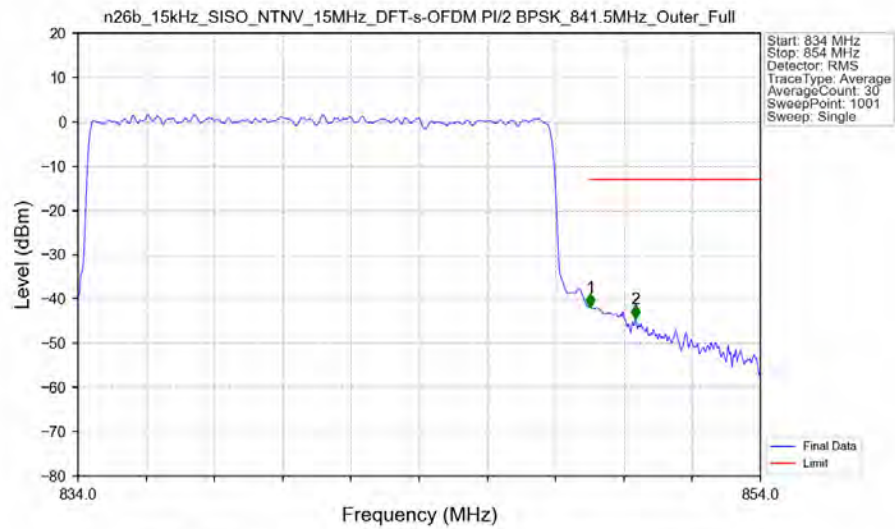


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	823	0.1	/	1	806.000	-66.30	-13	Pass
823	854	0.1	/	/	/	/	/	/
854	1000	0.1	/	2	854.700	-58.35	-13	Pass

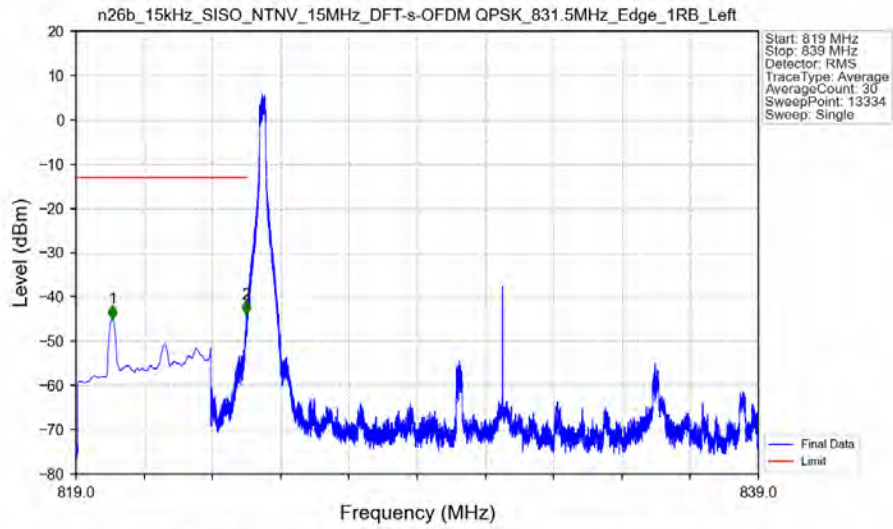
n26b_15kHz_SISO_NTNV_15MHz_DFT-s-OFDM_PI/2_BPSK_841.5MHz_Edge_1RB_Right_Ant7



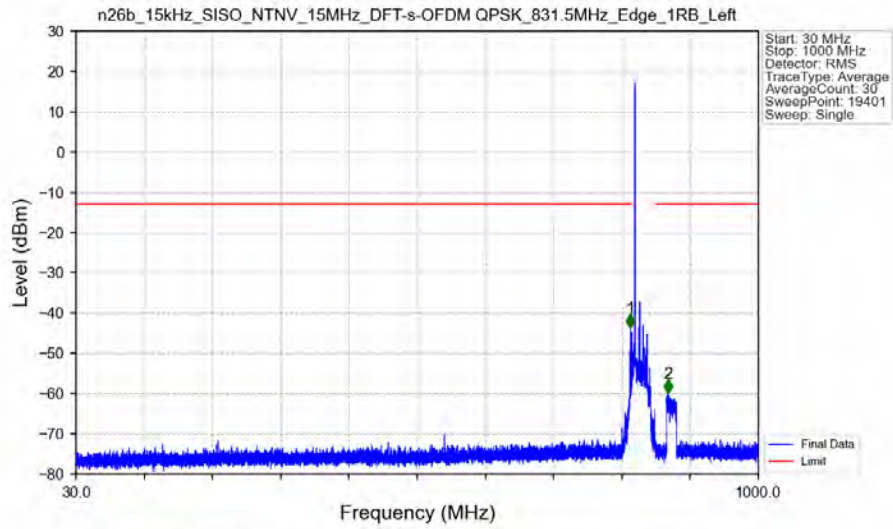
n26b_15kHz_SISO_NTNV_15MHz_DFT-s-OFDM_PI/2_BPSK_841.5MHz_Outer_Full_Ant7



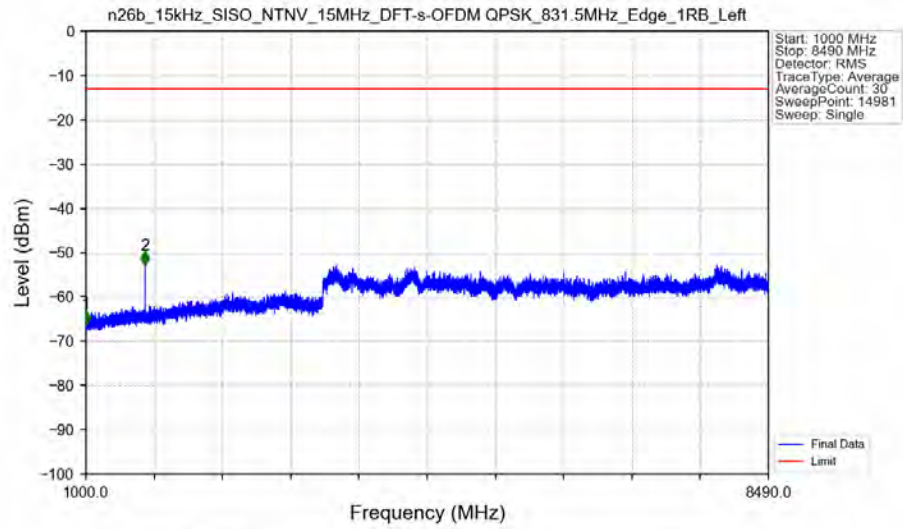
n26b_15kHz_SISO_NTNV_15MHz_DFT-s-OFDM_QPSK_831.5MHz_Edge_1RB_Left_Ant7



n26b_15kHz_SISO_NTNV_15MHz_DFT-s-OFDM_QPSK_831.5MHz_Edge_1RB_Left_Ant7

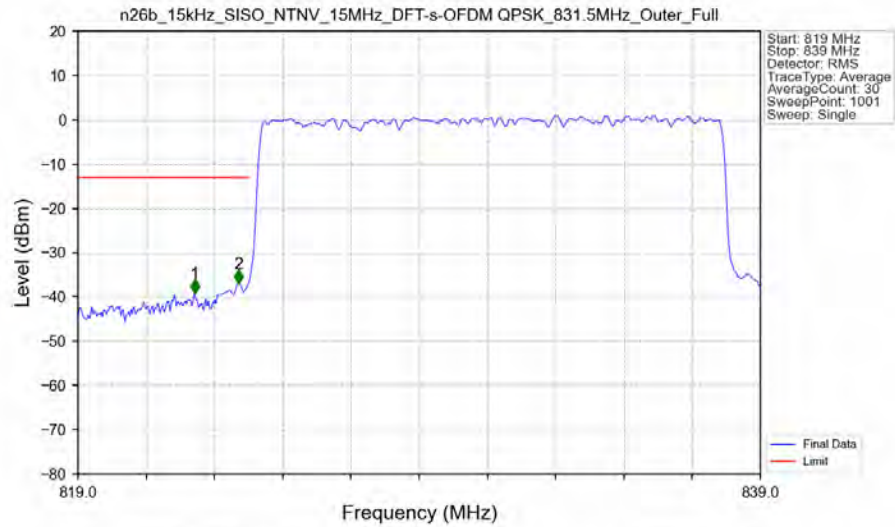


n26b_15kHz_SISO_NTNV_15MHz_DFT-s-OFDM_QPSK_831.5MHz_Edge_1RB_Left_Ant7



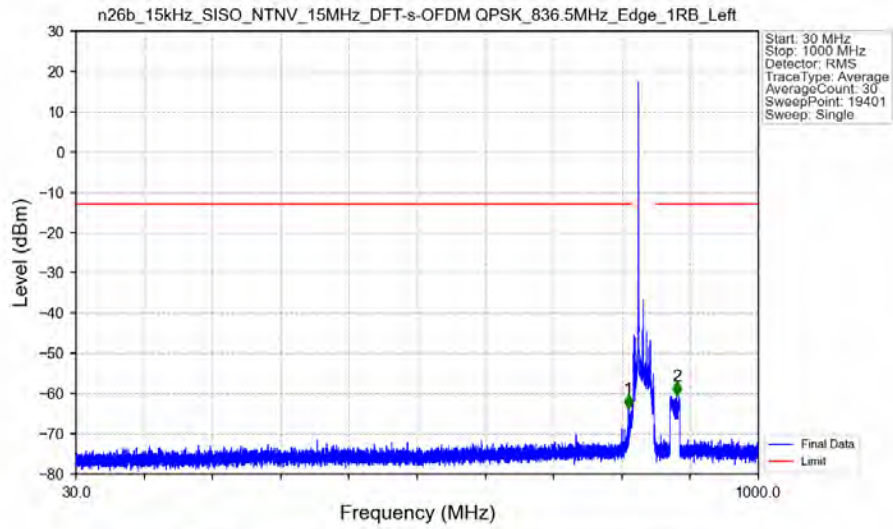
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	1000	1	/	1	1000.000	-66.16	-13	Pass
1000	8490	1	/	2	1649.000	-52.69	-13	Pass

n26b_15kHz_SISO_NTNV_15MHz_DFT-s-OFDM_QPSK_831.5MHz_Outer_Full_Ant7

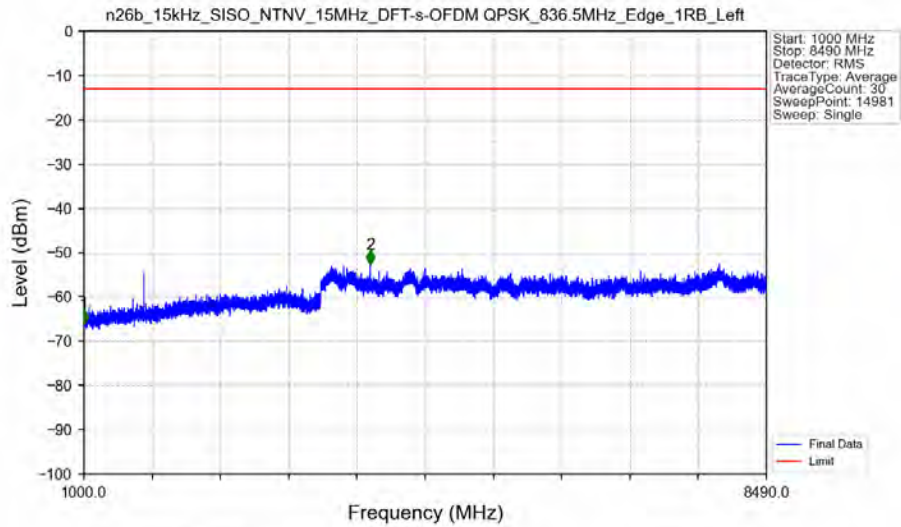


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
819	823	0.1	/	1	822.420	-39.09	-13	Pass
823	824	0.14564	CHP	2	823.700	-36.94	-13	Pass
824	839	0.14564	CHP	/	/	/	/	/

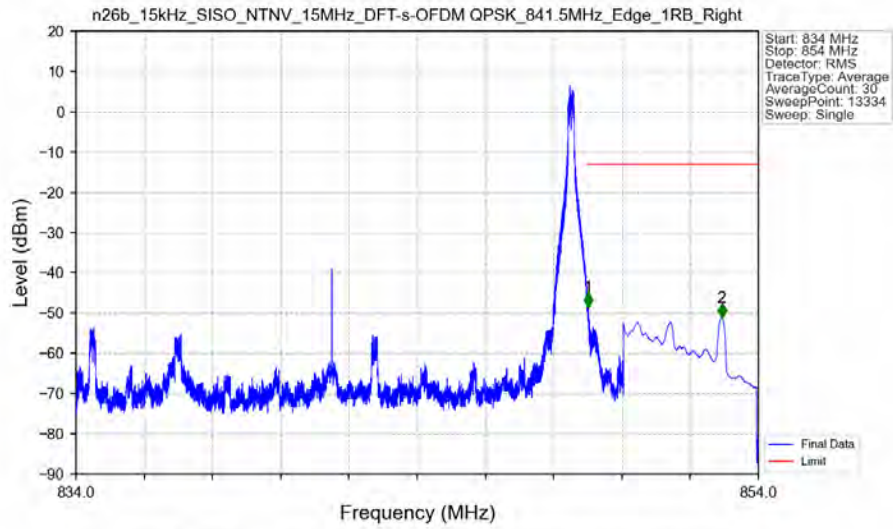
n26b_15kHz_SISO_NTNV_15MHz_DFT-s-OFDM_QPSK_836.5MHz_Edge_1RB_Left_Ant7



n26b_15kHz_SISO_NTNV_15MHz_DFT-s-OFDM_QPSK_836.5MHz_Edge_1RB_Left_Ant7

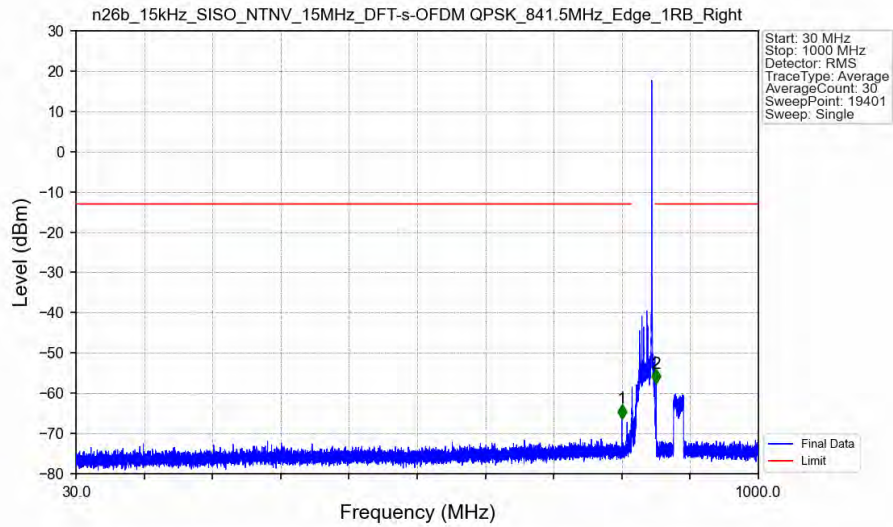


n26b 15kHz SISO NTN 15MHz DFT-s-OFDM QPSK 841.5MHz Edge 1RB Right Ant7



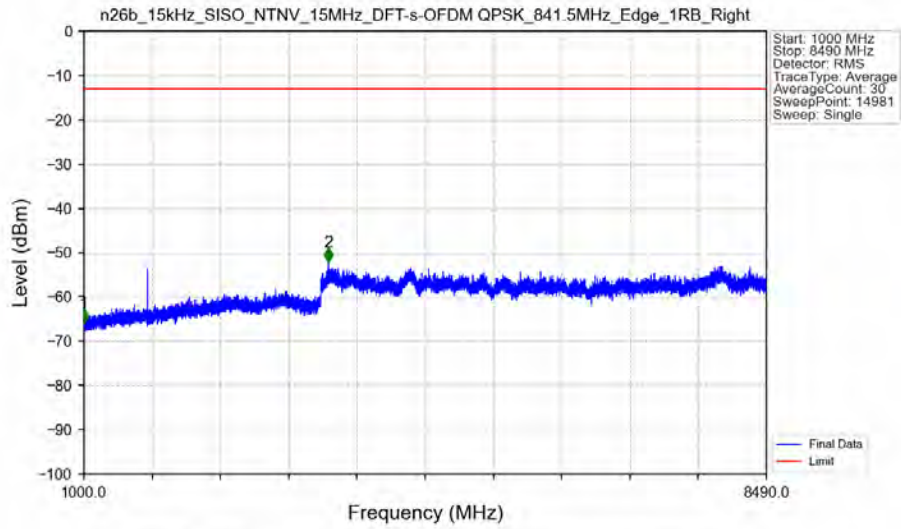
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
834	849	0.003	/	/	/	/	/	/
849	850	0.003	/	1	849.005	-48.48	-13	Pass
850	854	0.1	CHP	2	852.926	-51.00	-13	Pass

n26b 15kHz SISO NTN 15MHz DFT-s-OFDM QPSK 841.5MHz Edge 1RB Right Ant7

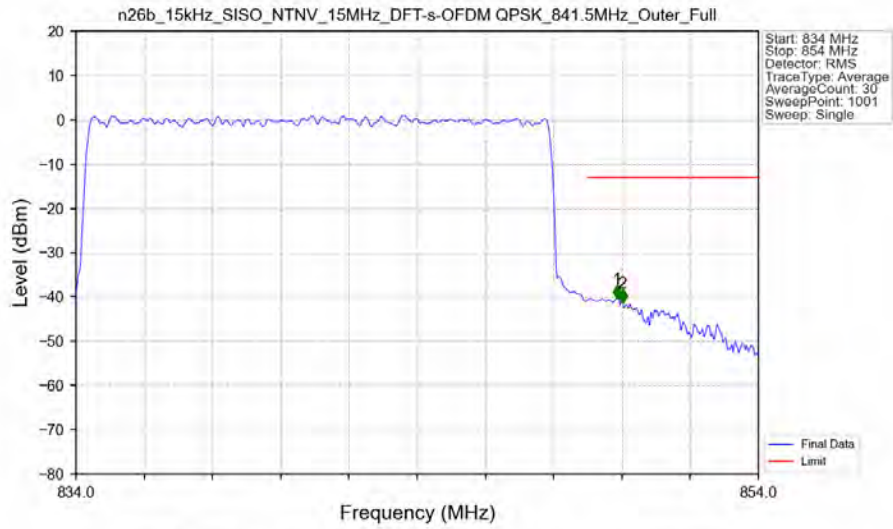


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	823	0.1	/	1	806.000	-66.22	-13	Pass
823	854	0.1	/	/	/	/	/	/
854	1000	0.1	/	2	854.750	-57.58	-13	Pass

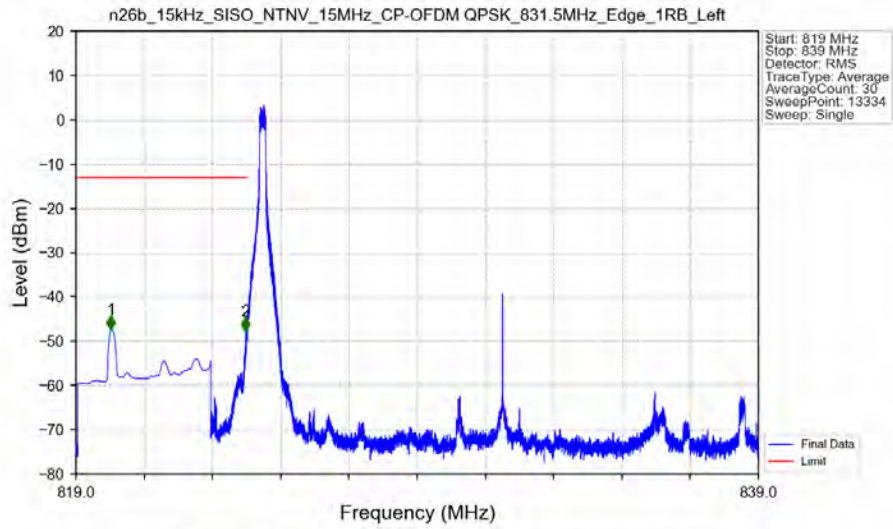
n26b_15kHz_SISO_NTNV_15MHz_DFT-s-OFDM_QPSK_841.5MHz_Edge_1RB_Right_Ant7



n26b_15kHz_SISO_NTNV_15MHz_DFT-s-OFDM_QPSK_841.5MHz_Outer_Full_Ant7

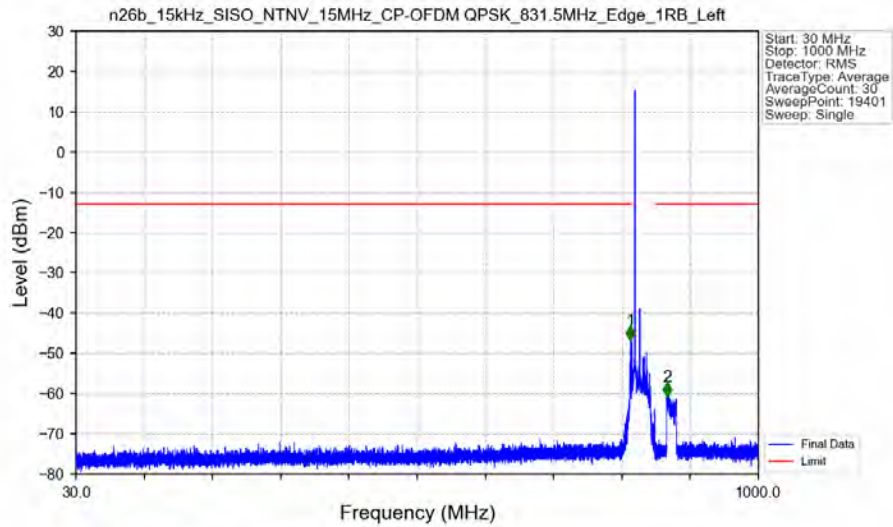


n26b 15kHz SISO NTN 15MHz CP-OFDM QPSK 831.5MHz Edge 1RB Left Ant7



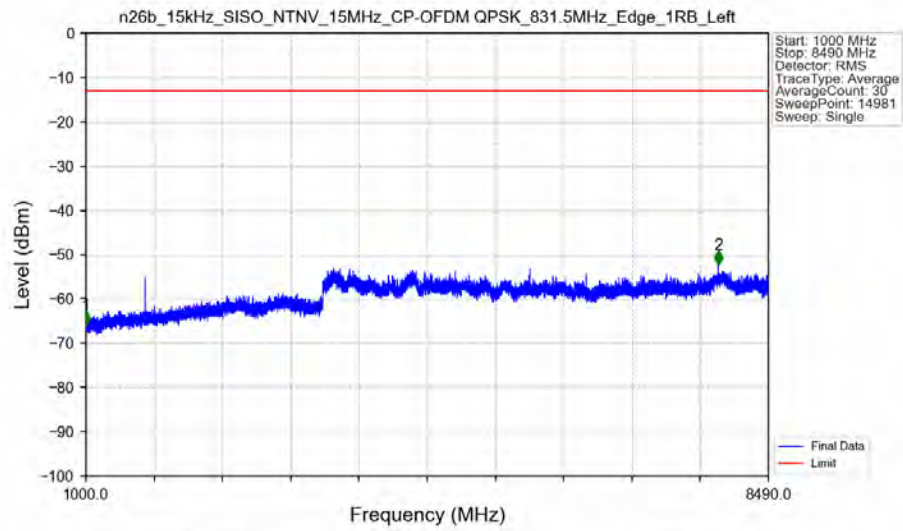
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
819	823	0.1	CHP	1	820.023	-47.27	-13	Pass
823	824	0.003	/	2	823.976	-47.62	-13	Pass
824	839	0.003	/	/	/	/	/	/

n26b 15kHz SISO NTN 15MHz CP-OFDM QPSK 831.5MHz Edge 1RB Left Ant7

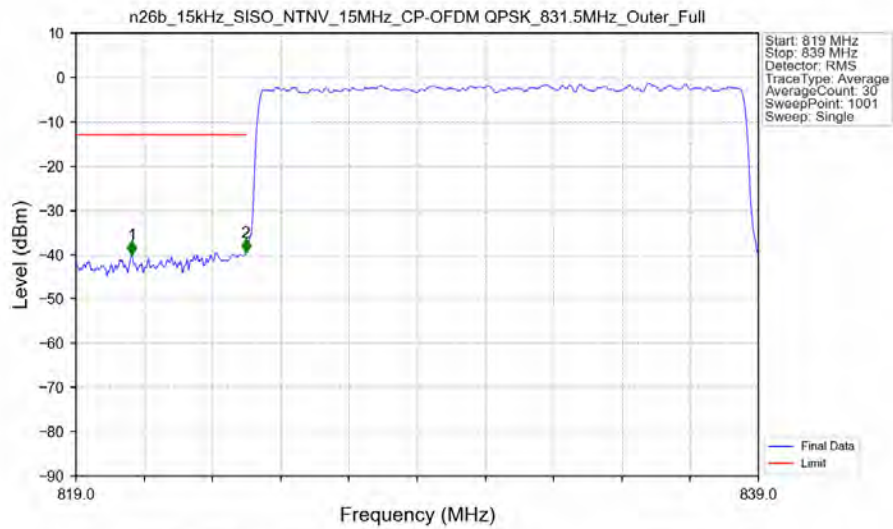


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	823	0.1	/	1	818.250	-46.63	-13	Pass
823	854	0.1	/	/	/	/	/	/
854	1000	0.1	/	2	870.150	-60.62	-13	Pass

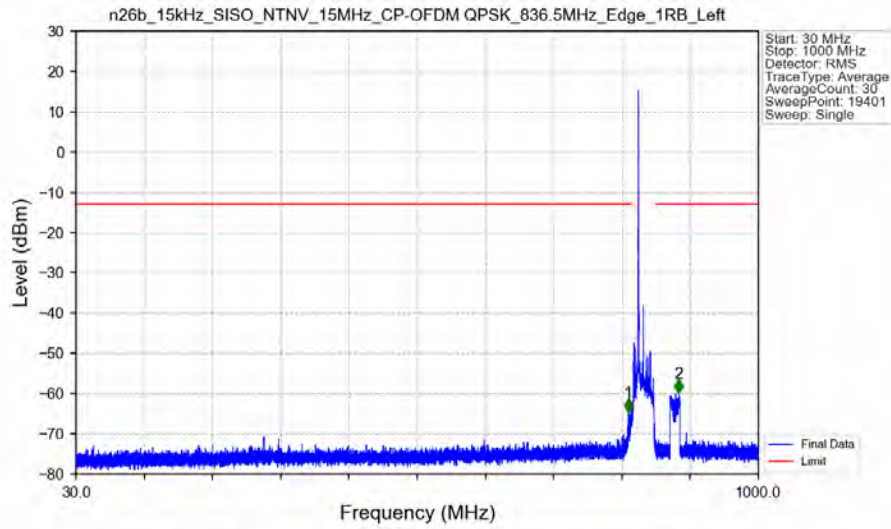
n26b_15kHz_SISO_NTNV_15MHz_CP-OFDM_QPSK_831.5MHz_Edge_1RB_Left_Ant7



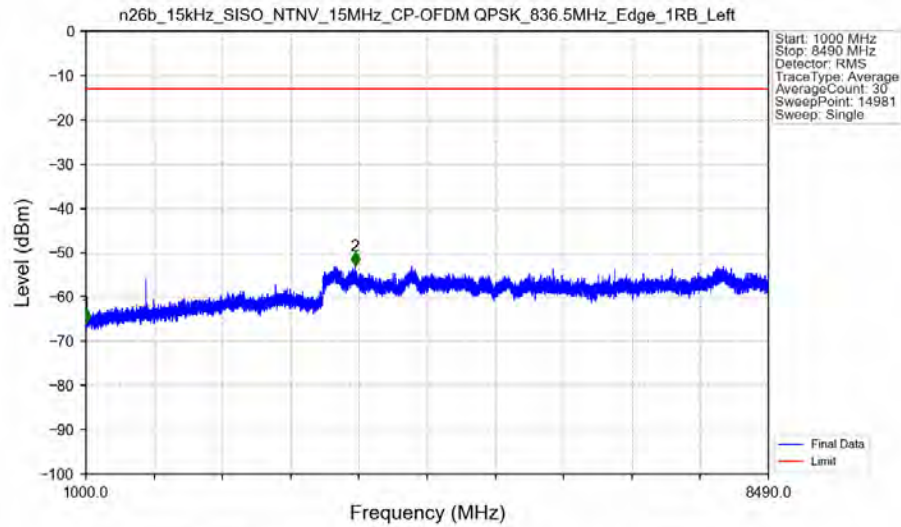
n26b_15kHz_SISO_NTNV_15MHz_CP-OFDM_QPSK_831.5MHz_Outer_Full_Ant7



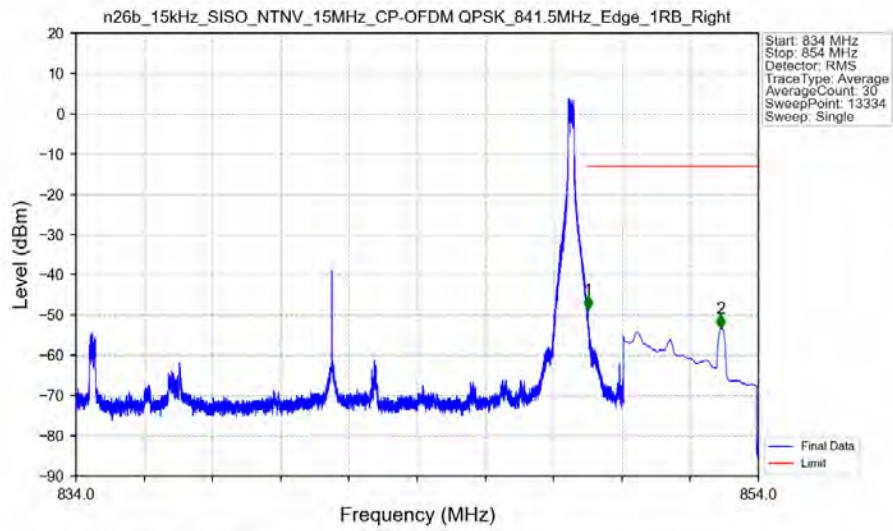
n26b 15kHz SISO NTN 15MHz CP-OFDM QPSK 836.5MHz Edge 1RB Left Ant7



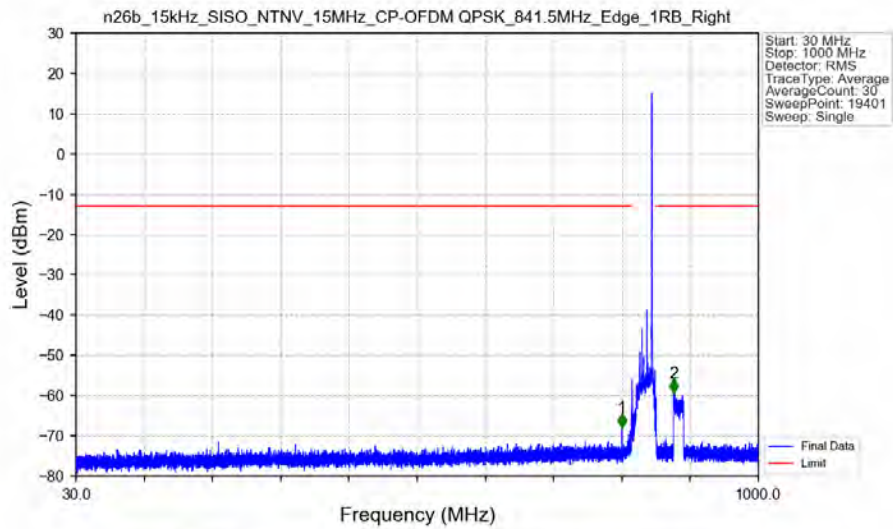
n26b 15kHz SISO NTN 15MHz CP-OFDM QPSK 836.5MHz Edge 1RB Left Ant7



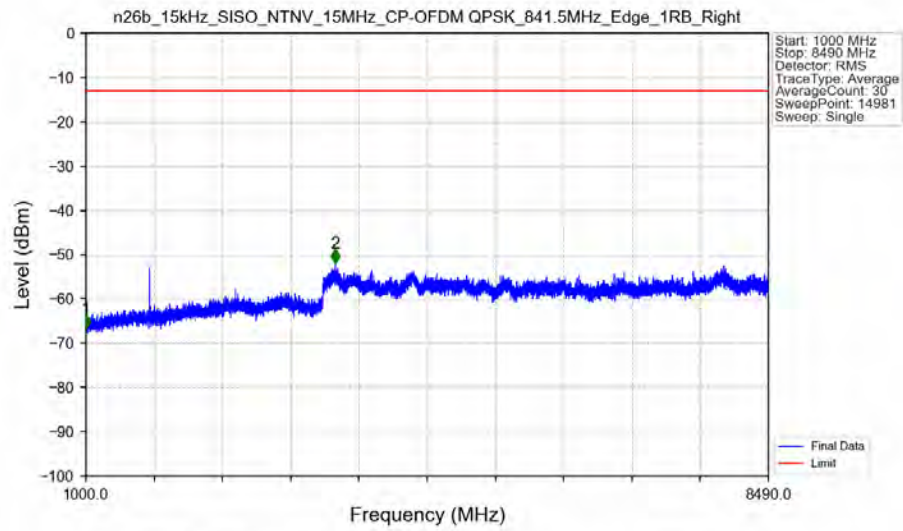
n26b 15kHz SISO NTN 15MHz CP-OFDM QPSK 841.5MHz Edge 1RB Right Ant7



n26b 15kHz SISO NTN 15MHz CP-OFDM QPSK 841.5MHz Edge 1RB Right Ant7

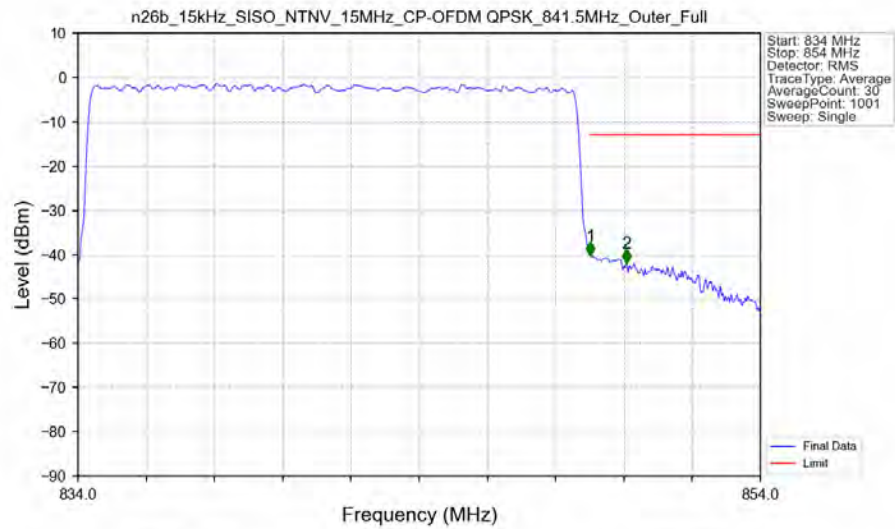


n26b_15kHz_SISO_NTNV_15MHz_CP-OFDM_QPSK_841.5MHz_Edge_1RB_Right_Ant7



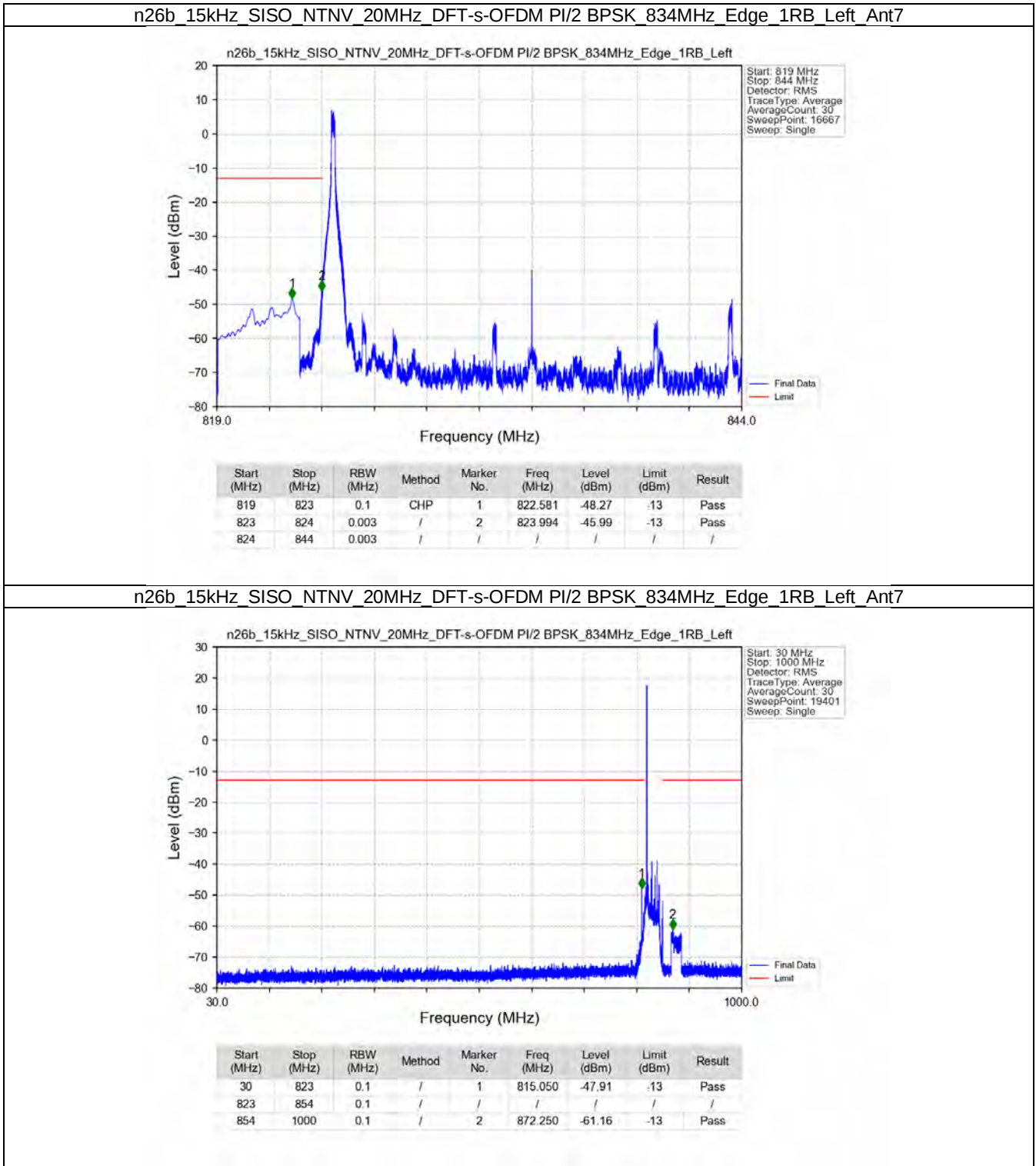
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	1000	1	/	1	1000.000	-66.66	-13	Pass
1000	8490	1	/	2	3738.500	-51.90	-13	Pass

n26b_15kHz_SISO_NTNV_15MHz_CP-OFDM_QPSK_841.5MHz_Outer_Full_Ant7

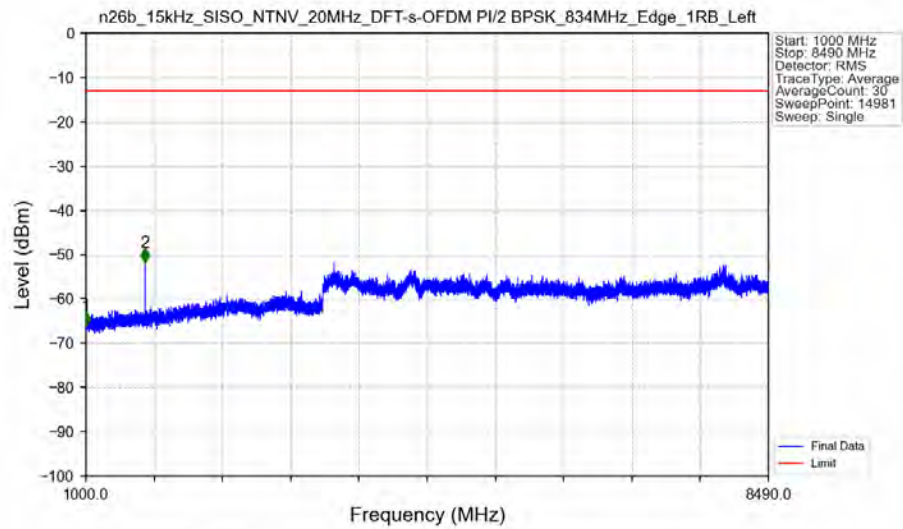


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
834	849	0.14592	CHP	/	/	/	/	/
849	850	0.14592	CHP	1	849.020	-40.22	-13	Pass
850	854	0.1	/	2	850.080	-41.78	-13	Pass

5.2.3 15k_SISO_20MHz_NTNV

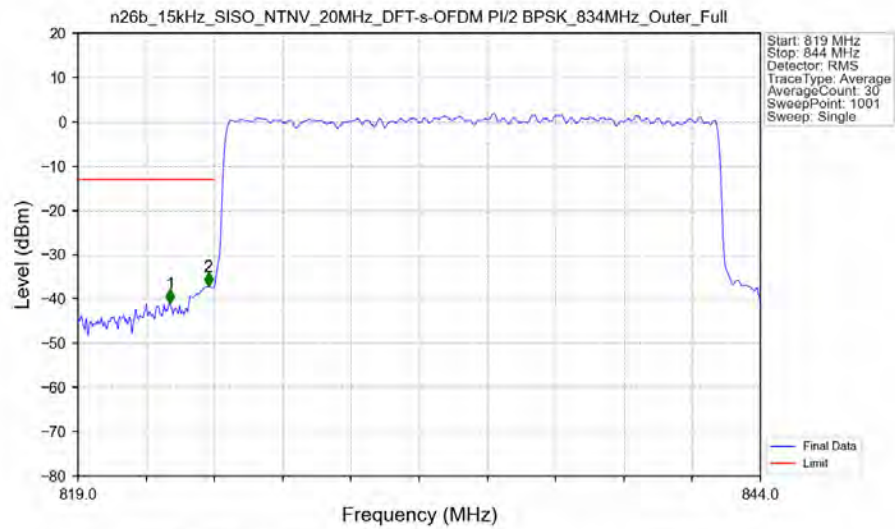


n26b 15kHz SISO NTN 20MHz DFT-s-OFDM PI/2 BPSK 834MHz Edge 1RB Left Ant7



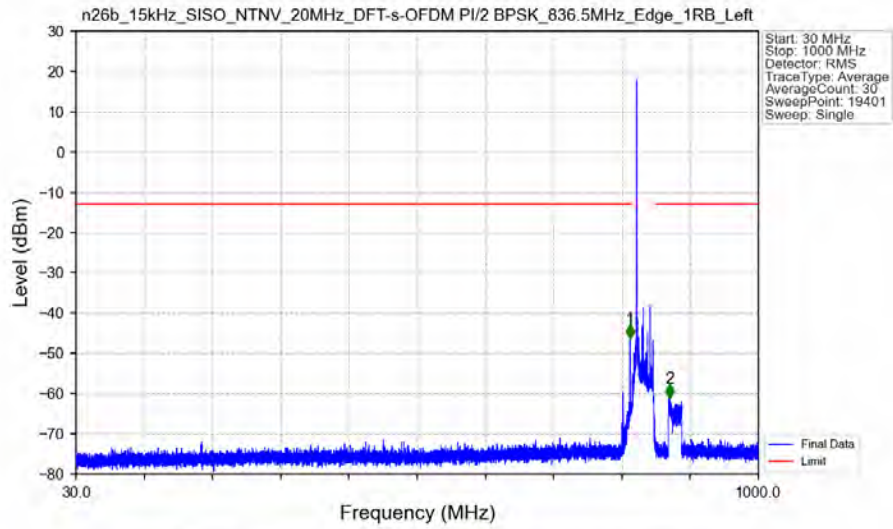
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	1000	1	/	1	1000.000	-66.04	-13	Pass
1000	8490	1	/	2	1649.000	-51.70	-13	Pass

n26b 15kHz SISO NTN 20MHz DFT-s-OFDM PI/2 BPSK 834MHz Outer_Full Ant7

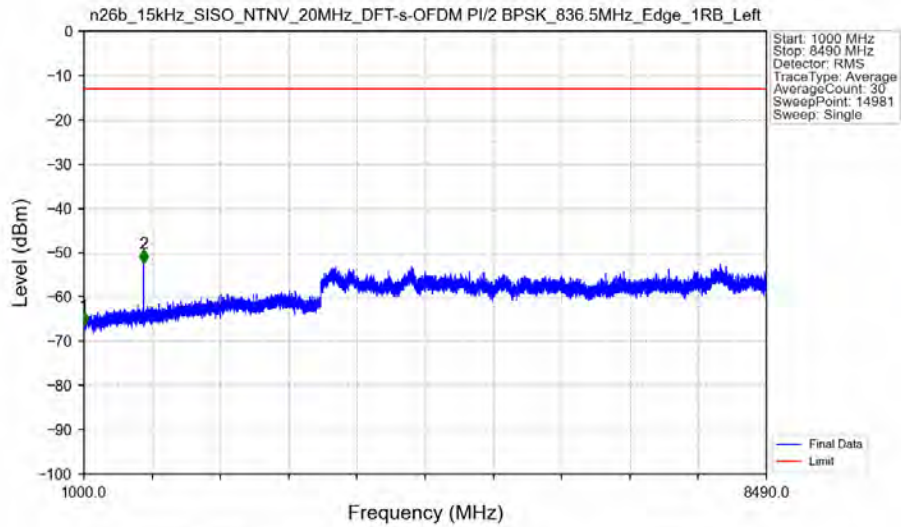


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
819	823	0.1	/	1	822.375	-40.92	-13	Pass
823	824	0.19403	CHP	2	823.775	-37.13	-13	Pass
824	844	0.19403	CHP	/	/	/	/	/

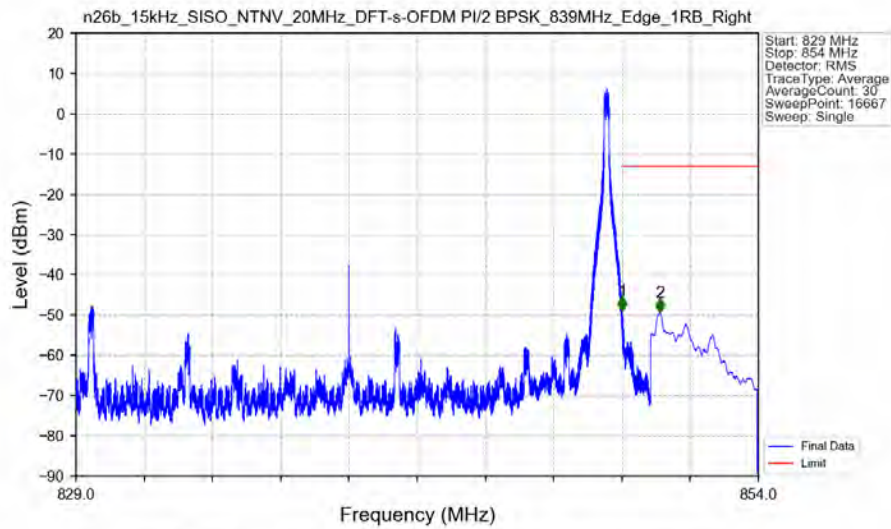
n26b_15kHz_SISO_NTNV_20MHz_DFT-s-OFDM_PI/2_BPSK_836.5MHz_Edge_1RB_Left_Ant7



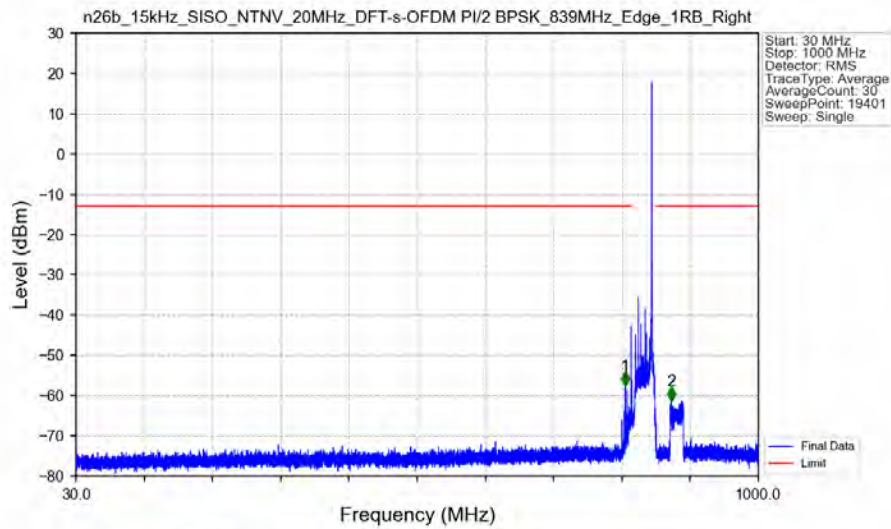
n26b_15kHz_SISO_NTNV_20MHz_DFT-s-OFDM_PI/2_BPSK_836.5MHz_Edge_1RB_Left_Ant7



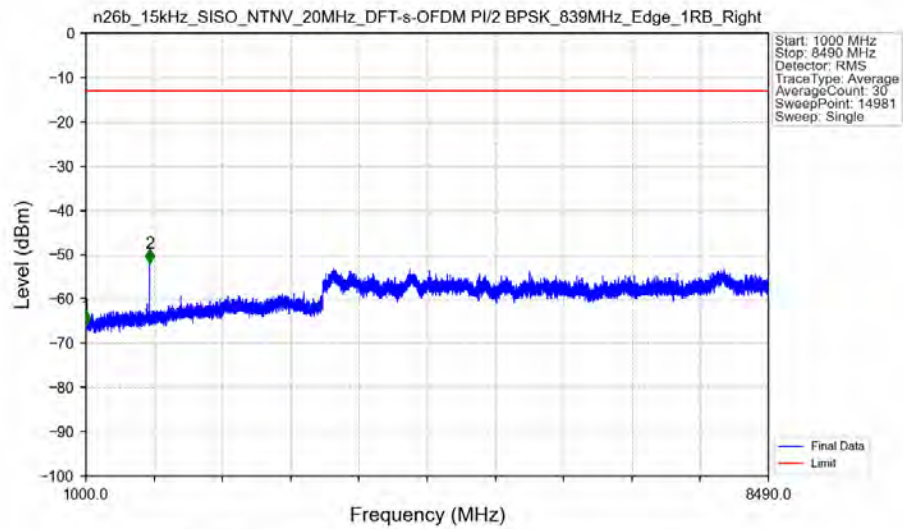
n26b_15kHz_SISO_NTNV_20MHz_DFT-s-OFDM_PI/2_BPSK_839MHz_Edge_1RB_Right_Ant7



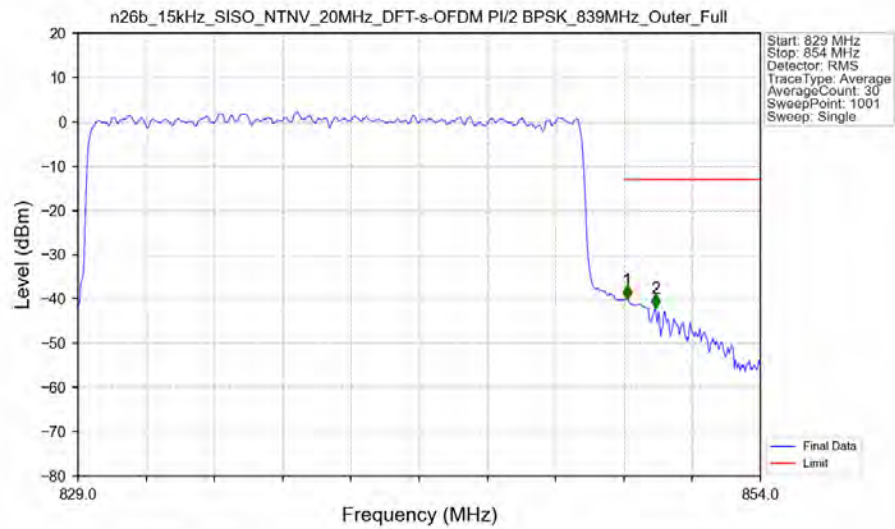
n26b_15kHz_SISO_NTNV_20MHz_DFT-s-OFDM_PI/2_BPSK_839MHz_Edge_1RB_Right_Ant7



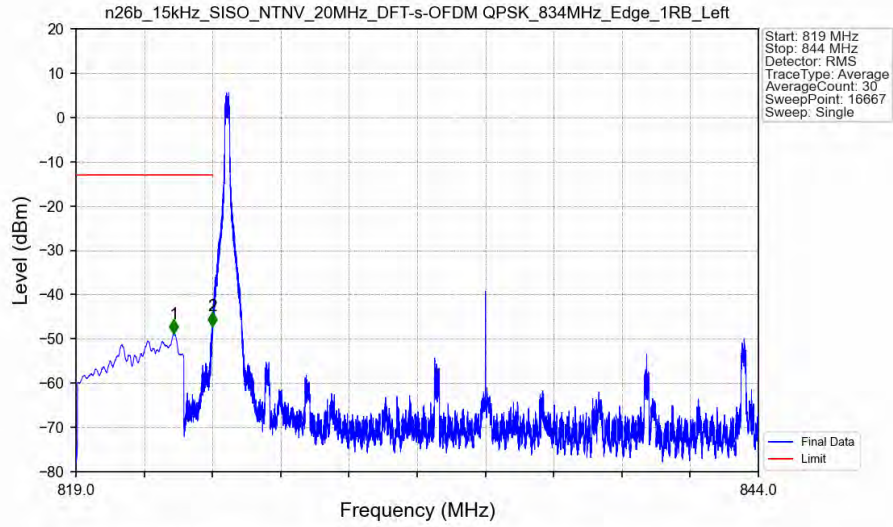
n26b_15kHz_SISO_NTNV_20MHz_DFT-s-OFDM_PI/2_BPSK_839MHz_Edge_1RB_Right_Ant7



n26b_15kHz_SISO_NTNV_20MHz_DFT-s-OFDM_PI/2_BPSK_839MHz_Outer_Full_Ant7

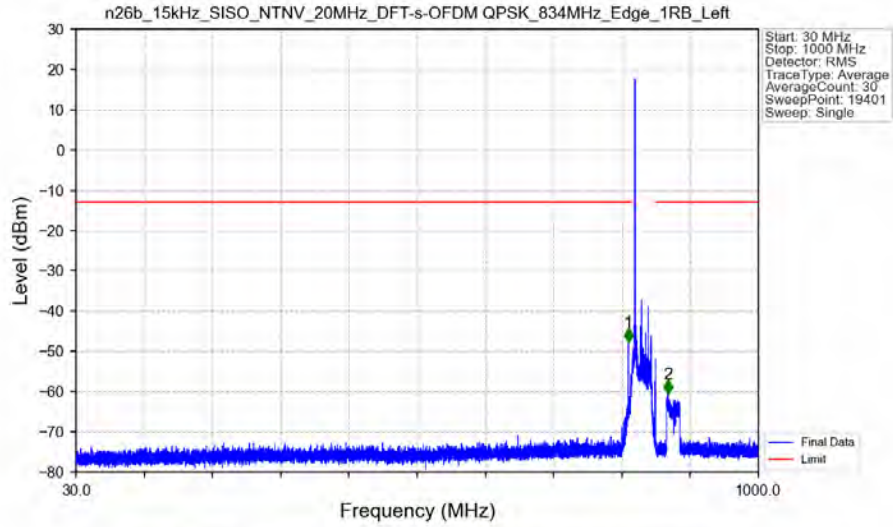


n26b_15kHz_SISO_NTNV_20MHz_DFT-s-OFDM_QPSK_834MHz_Edge_1RB_Left Ant7



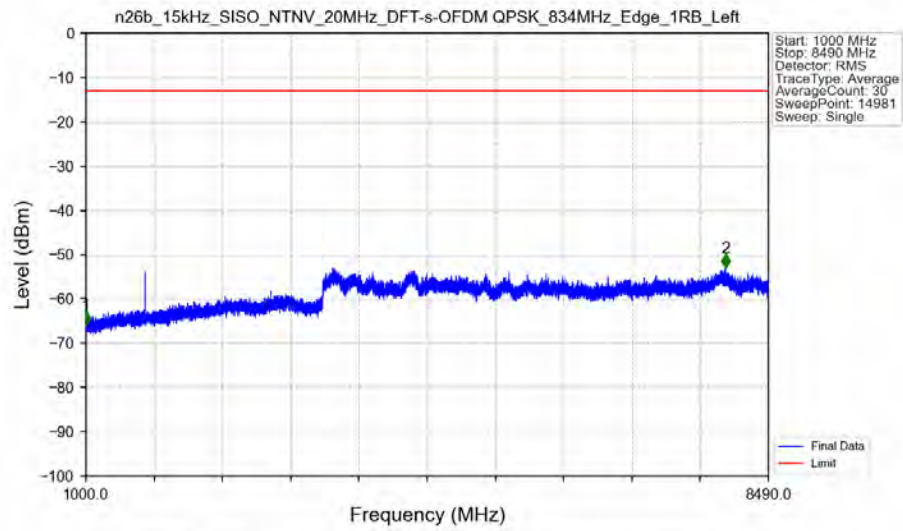
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
819	823	0.1	CHP	1	822.581	-48.75	-13	Pass
823	824	0.003	/	2	823.994	-47.06	-13	Pass
824	844	0.003	/	/	/	/	/	/

n26b_15kHz_SISO_NTNV_20MHz_DFT-s-OFDM_QPSK_834MHz_Edge_1RB_Left Ant7



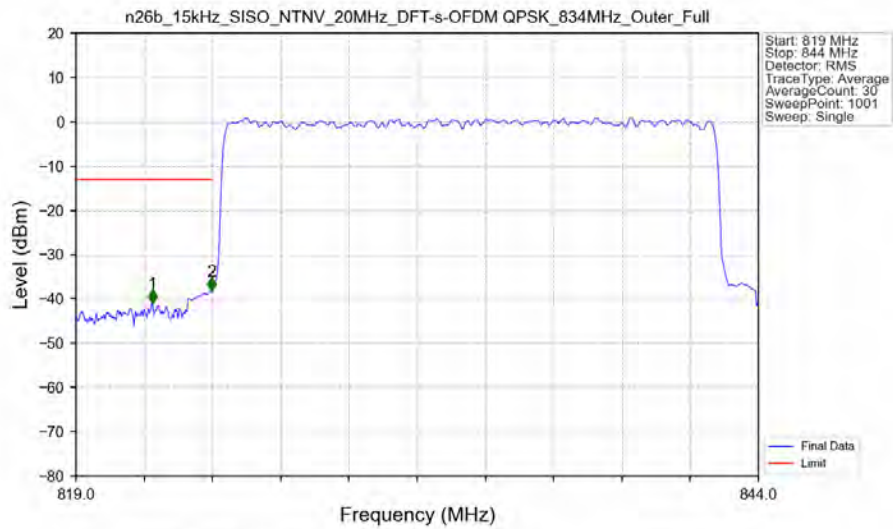
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	823	0.1	/	1	815.100	-47.66	-13	Pass
823	854	0.1	/	/	/	/	/	/
854	1000	0.1	/	2	871.400	-60.58	-13	Pass

n26b_15kHz_SISO_NTNV_20MHz_DFT-s-OFDM_QPSK_834MHz_Edge_1RB_Left Ant7



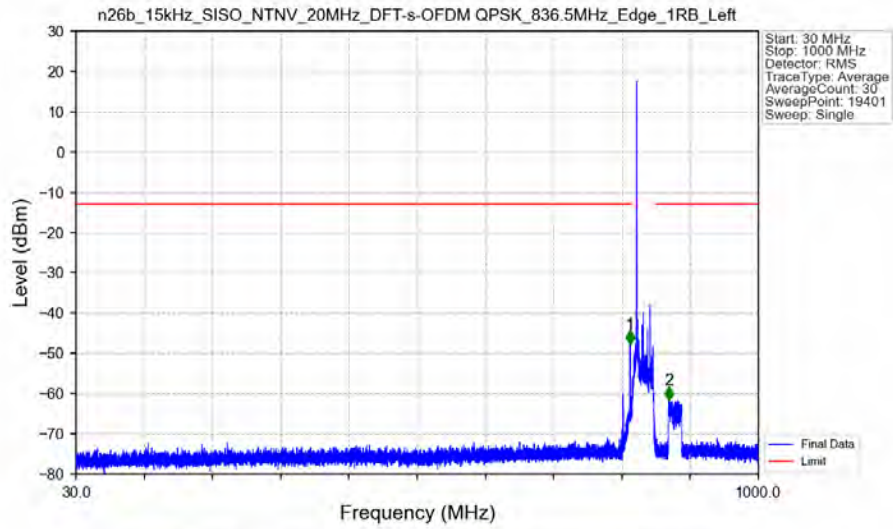
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	1000	1	/	1	1000.000	-65.82	-13	Pass
1000	8490	1	/	2	8019.000	-53.00	-13	Pass

n26b_15kHz_SISO_NTNV_20MHz_DFT-s-OFDM_QPSK_834MHz_Outer_Full Ant7

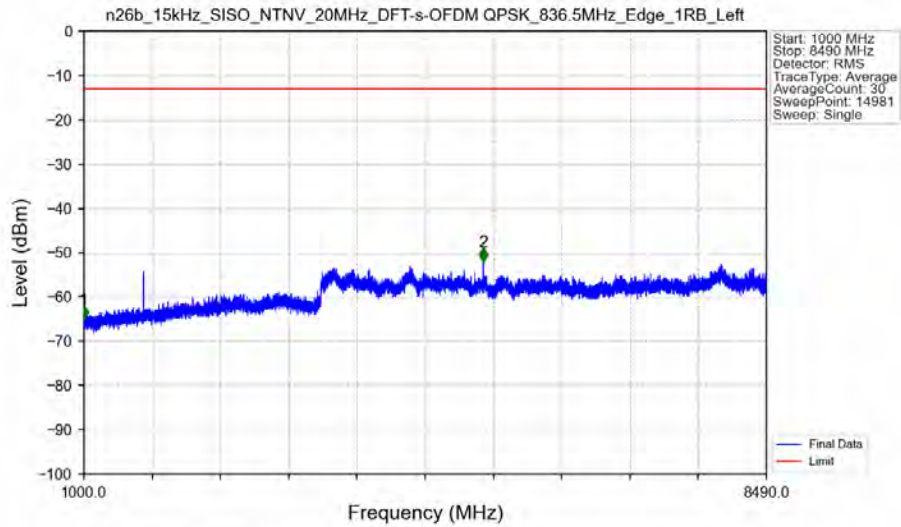


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
819	823	0.1	/	1	821.800	-41.05	-13	Pass
823	824	0.19366	CHP	2	823.975	-38.16	-13	Pass
824	844	0.19366	CHP	/	/	/	/	/

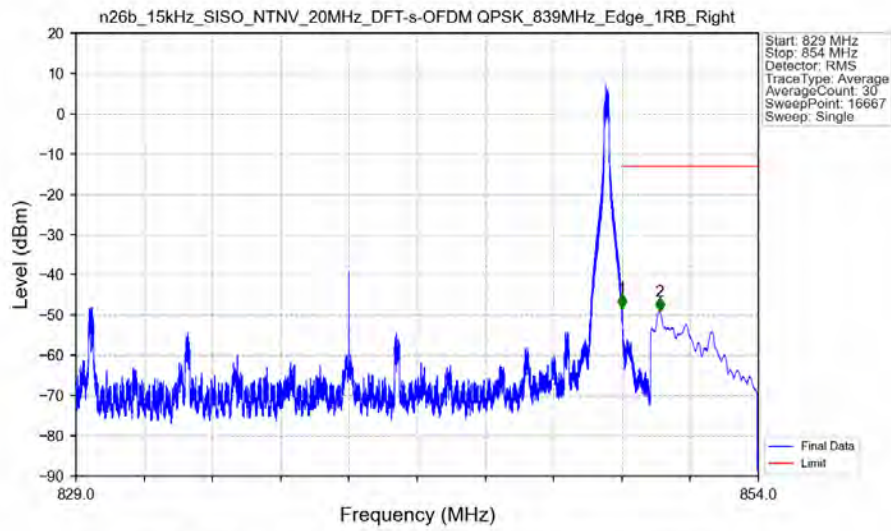
n26b_15kHz_SISO_NTNV_20MHz_DFT-s-OFDM_QPSK_836.5MHz_Edge_1RB_Left_Ant7



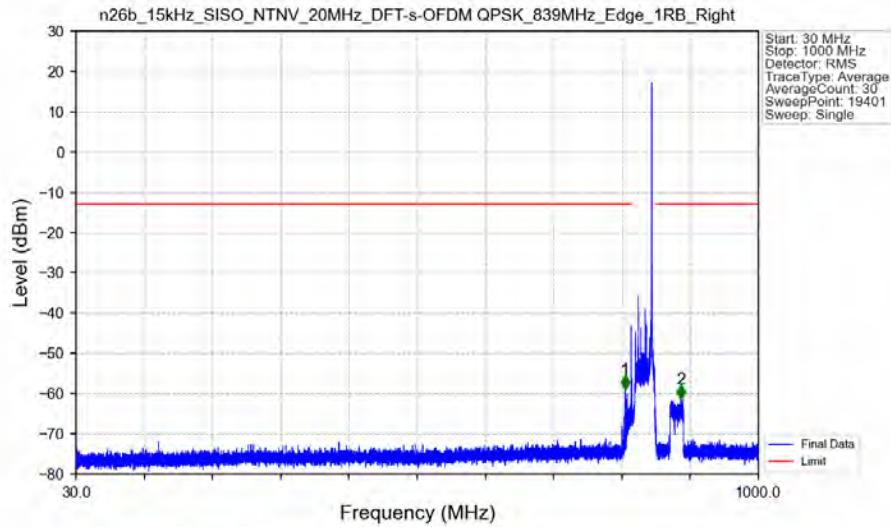
n26b_15kHz_SISO_NTNV_20MHz_DFT-s-OFDM_QPSK_836.5MHz_Edge_1RB_Left_Ant7



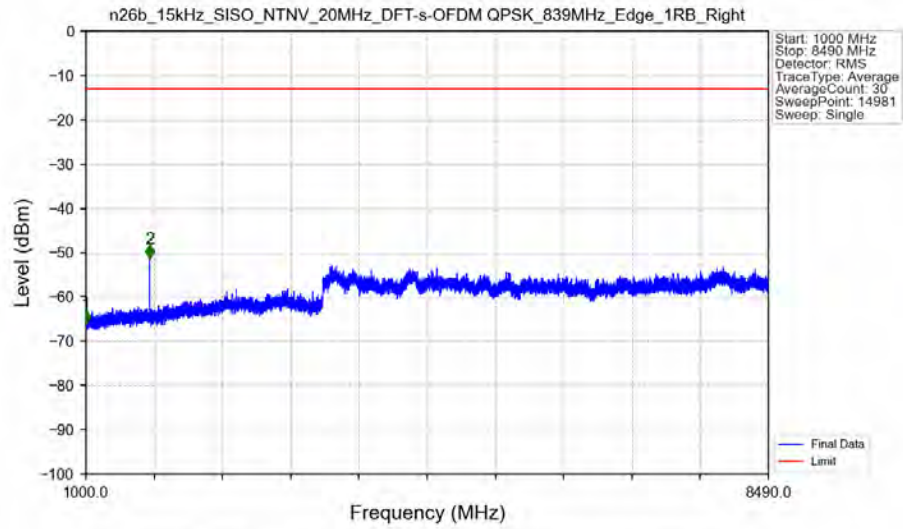
n26b 15kHz SISO NTN 20MHz DFT-s-OFDM QPSK 839MHz Edge 1RB Right Ant7



n26b 15kHz SISO NTN 20MHz DFT-s-OFDM QPSK 839MHz Edge 1RB Right Ant7

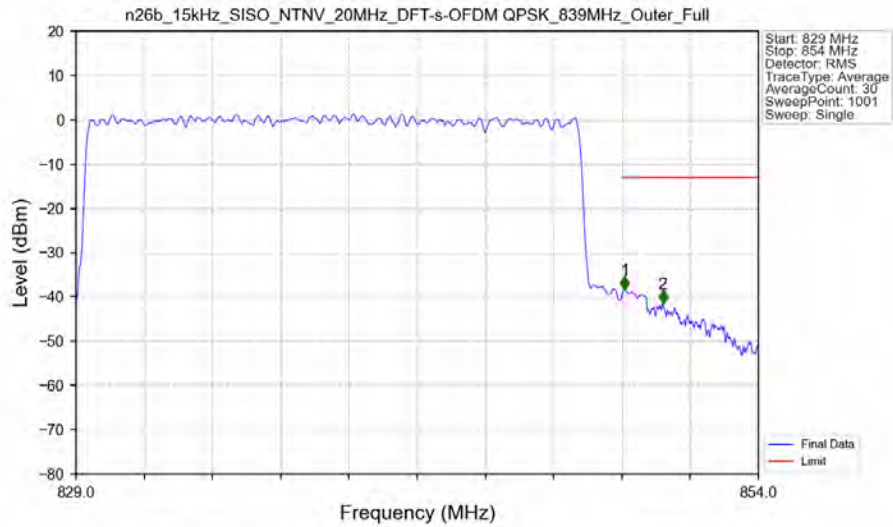


n26b_15kHz_SISO_NTNV_20MHz_DFT-s-OFDM_QPSK_839MHz_Edge_1RB_Right_Ant7



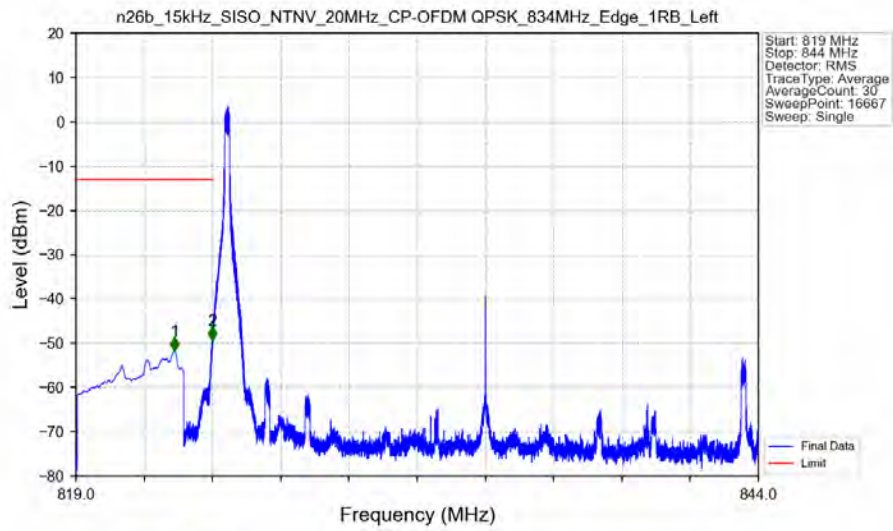
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	1000	1	/	1	1000.000	-66.06	-13	Pass
1000	8490	1	/	2	1697.000	-51.23	-13	Pass

n26b_15kHz_SISO_NTNV_20MHz_DFT-s-OFDM_QPSK_839MHz_Outer_Full_Ant7

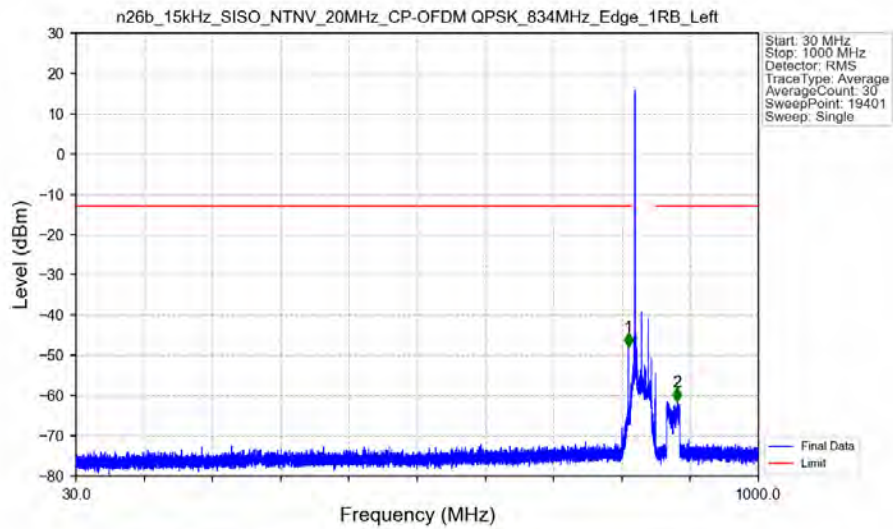


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
829	849	0.19403	CHP	/	/	/	/	/
849	850	0.19403	CHP	1	849.100	-38.42	-13	Pass
850	854	0.1	/	2	850.500	-41.52	-13	Pass

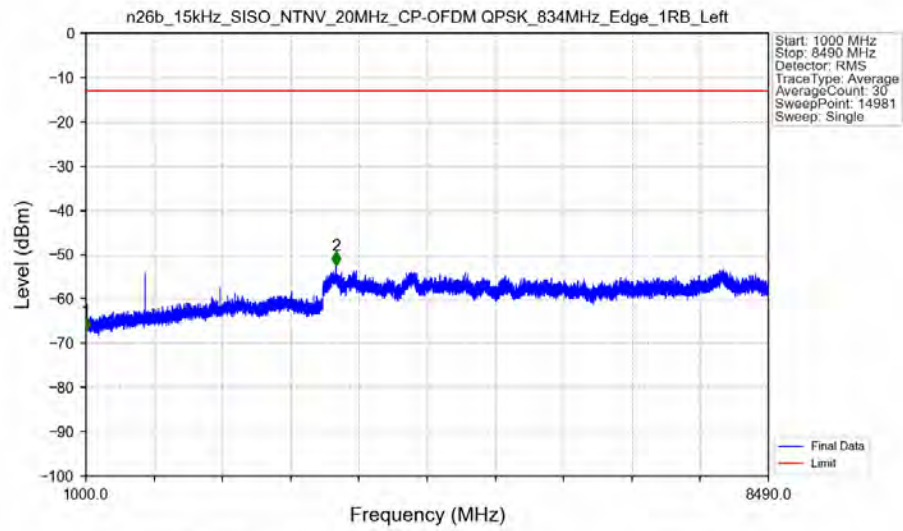
n26b_15kHz_SISO_NTNV_20MHz_CP-OFDM_QPSK_834MHz_Edge_1RB_Left_Ant7



n26b_15kHz_SISO_NTNV_20MHz_CP-OFDM_QPSK_834MHz_Edge_1RB_Left_Ant7

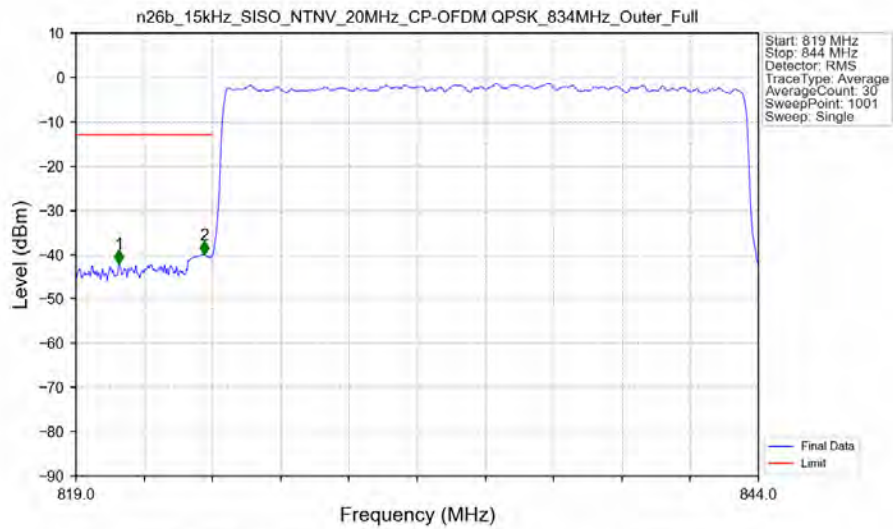


n26b_15kHz_SISO_NTNV_20MHz_CP-OFDM_QPSK_834MHz_Edge_1RB_Left_Ant7



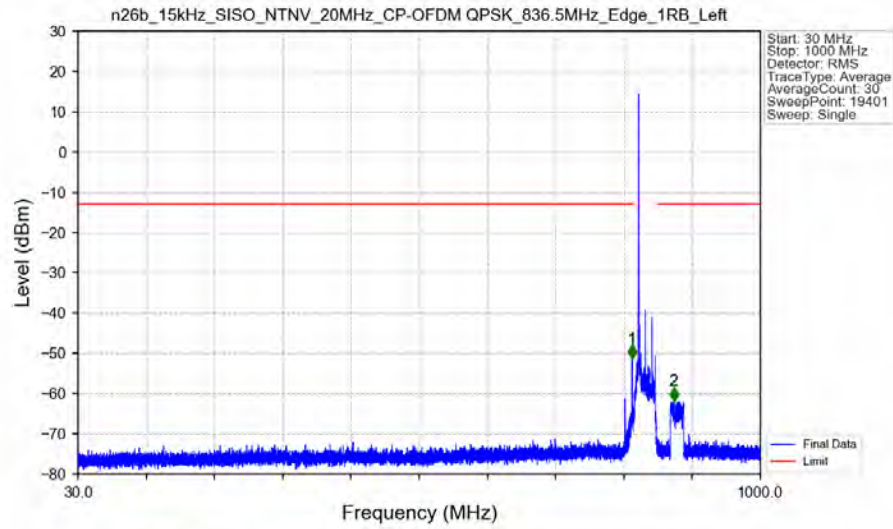
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	1000	1	/	1	1000.000	-67.18	-13	Pass
1000	8490	1	/	2	3743.000	-52.33	-13	Pass

n26b_15kHz_SISO_NTNV_20MHz_CP-OFDM_QPSK_834MHz_Outer_Full_Ant7

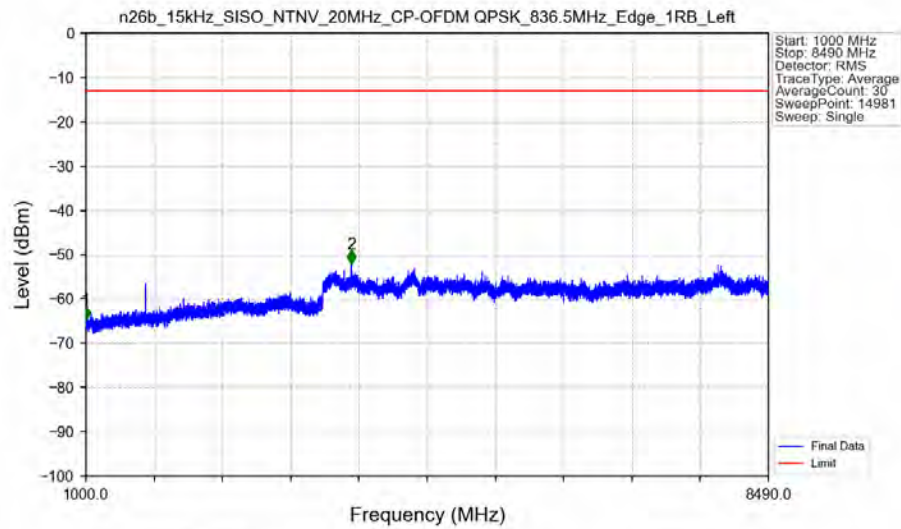


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
819	823	0.1	/	1	820.575	-41.98	-13	Pass
823	824	0.19408	CHP	2	823.700	-39.98	-13	Pass
824	844	0.19408	CHP	/	/	/	/	/

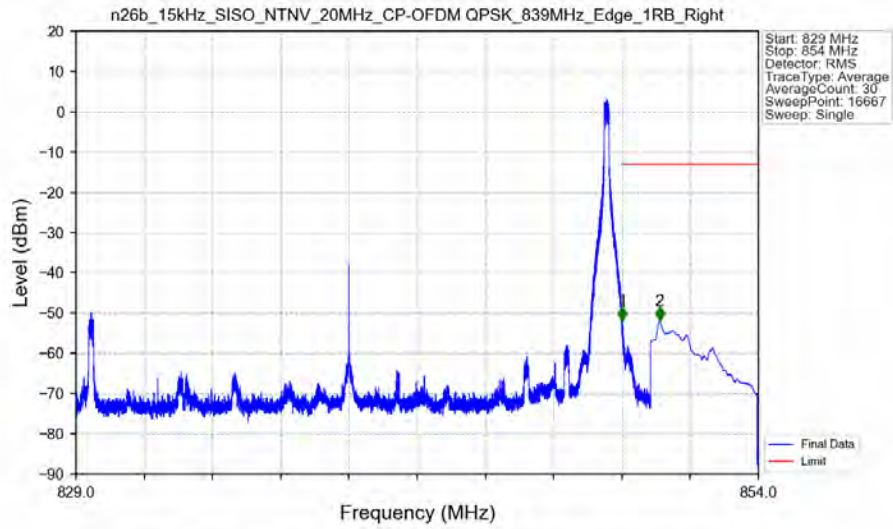
n26b 15kHz SISO NTN 20MHz CP-OFDM QPSK 836.5MHz Edge 1RB Left Ant7



n26b 15kHz SISO NTN 20MHz CP-OFDM QPSK 836.5MHz Edge 1RB Left Ant7

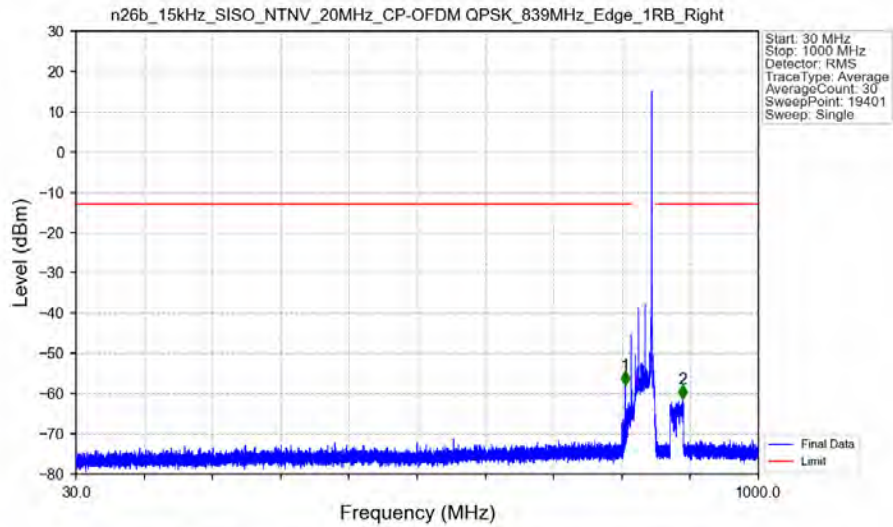


n26b 15kHz SISO NTN 20MHz CP-OFDM QPSK 839MHz Edge 1RB Right Ant7



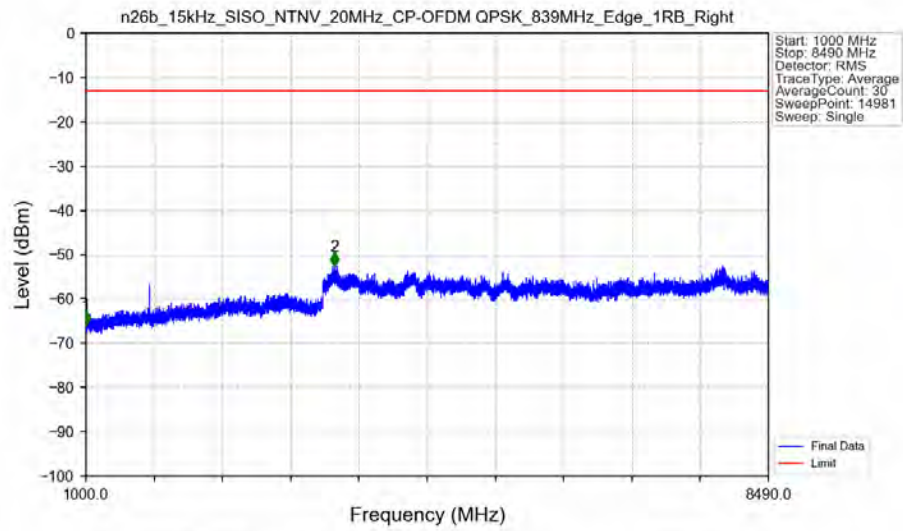
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
829	849	0.003	/	/	/	/	/	/
849	850	0.003	/	1	849.017	-51.87	-13	Pass
850	854	0.1	CHP	2	850.385	-51.95	-13	Pass

n26b 15kHz SISO NTN 20MHz CP-OFDM QPSK 839MHz Edge 1RB Right Ant7



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	823	0.1	/	1	810.700	-57.90	-13	Pass
823	854	0.1	/	/	/	/	/	/
854	1000	0.1	/	2	892.650	-61.30	-13	Pass

n26b 15kHz SISO NTV 20MHz CP-OFDM QPSK 839MHz Edge 1RB Right Ant7



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	1000	1	/	1	1000.000	-65.80	-13	Pass
1000	8490	1	/	2	3726.500	-52.65	-13	Pass

n26b 15kHz SISO NTV 20MHz CP-OFDM QPSK 839MHz Outer_Full Ant7



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
829	849	0.20461	CHP	/	/	/	/	/
849	850	0.20461	CHP	1	849.025	-39.86	-13	Pass
850	854	0.1	/	2	850.575	-42.57	-13	Pass

6. Field Strength of Spurious Radiation

NR N26b(824-849MHz)-Low channel, Modulation: QPSK, Bandwidth:20MHz, 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
1650.0	-71.38	-13	-58.38	-74.26	2.62	5.5	Horizontal	Pass
2475.0	-68.26	-13	-55.26	-70.96	3.06	5.76	Horizontal	Pass
3300.0	-67.0	-13	-54.0	-71.37	3.3	7.67	Horizontal	Pass
1650.0	-71.54	-13	-58.54	-74.42	2.62	5.5	Vertical	Pass
2475.0	-61.67	-13	-48.67	-64.37	3.06	5.76	Vertical	Pass
3300.0	-66.63	-13	-53.63	-71.0	3.3	7.67	Vertical	Pass

NR N26b(824-849MHz)-Middle channel, Modulation: QPSK, Bandwidth:20MHz, 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
1655.0	-71.12	-13	-58.12	-73.99	2.62	5.49	Horizontal	Pass
2482.5	-68.74	-13	-55.74	-71.45	3.07	5.78	Horizontal	Pass
3310.0	-67.59	-13	-54.59	-71.99	3.3	7.7	Horizontal	Pass
1655.0	-71.03	-13	-58.03	-73.9	2.62	5.49	Vertical	Pass
2482.5	-68.48	-13	-55.48	-71.19	3.07	5.78	Vertical	Pass
3310.0	-66.97	-13	-53.97	-71.37	3.3	7.7	Vertical	Pass

NR N26b(824-849MHz)-High channel, Modulation: QPSK, Bandwidth:20MHz, 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
1660.0	-71.52	-13	-58.52	-74.38	2.62	5.48	Horizontal	Pass
2490.0	-68.89	-13	-55.89	-71.62	3.07	5.8	Horizontal	Pass
3320.0	-67.55	-13	-54.55	-71.96	3.31	7.72	Horizontal	Pass
1660.0	-71.29	-13	-58.29	-74.15	2.62	5.48	Vertical	Pass
2490.0	-68.86	-13	-55.86	-71.59	3.07	5.8	Vertical	Pass
3320.0	-66.95	-13	-53.95	-71.36	3.31	7.72	Vertical	Pass