1. Effective (Isotropic) Radiated Power Output Data

1.1 Test Result

1.1.1 15k_SISO_5MHz_NTNV_ERP

Modulation	Frequency (MHz)	RB Allocation	Conducted Power(dBm)			ERP(dBm)				Verdict
			Ant0	Ant2	Sum	Ant0	Ant2	Sum	Limit	
DFT-s-OFDM PI/2 BPSK	826.5	Edge_1RB_Left	24.67	/	/	18.46	/	/	<=38.45	Pass
		Edge_1RB_Right	24.67	/	/	18.46	/	/	<=38.45	Pass
		Outer_Full	24.75	/	/	18.54	/	/	<=38.45	Pass
		Inner_Full	25.24	/	/	19.03	/	/	<=38.45	Pass
		Inner_1RB_Left	25.16	/	/	18.95	/	/	<=38.45	Pass
		Inner_1RB_Right	25.16	/	/	18.95	/	/	<=38.45	Pass
	836.5	Edge_1RB_Left	24.60	/	/	18.39	/	/	<=38.45	Pass
		Edge_1RB_Right	24.55	/	/	18.34	/	/	<=38.45	Pass
		Outer_Full	24.69	/	/	18.48	/	/	<=38.45	Pass
		Inner_Full	25.15	/	/	18.94	/	/	<=38.45	Pass
		Inner_1RB_Left	25.04	/	/	18.83	/	/	<=38.45	Pass
		Inner_1RB_Right	25.02	/	/	18.81	/	/	<=38.45	Pass
	846.5	Edge_1RB_Left	24.49	/	/	18.28	/	/	<=38.45	Pass
		Edge_1RB_Right	24.40	/	/	18.19	/	/	<=38.45	Pass
		Outer_Full	24.52	/	/	18.31	/	/	<=38.45	Pass
		Inner_Full	25.06	/	/	18.85	/	/	<=38.45	Pass
		Inner_1RB_Left	24.99	/	/	18.78	/	/	<=38.45	Pass
		Inner_1RB_Right	24.93	/	/	18.72	/	/	<=38.45	Pass
DFT-s-OFDM QPSK	826.5	Edge_1RB_Left	24.41	/	/	18.20	/	/	<=38.45	Pass
		Edge_1RB_Right	24.24	/	/	18.03	/	/	<=38.45	Pass
		Outer_Full	24.26	/	/	18.05	/	/	<=38.45	Pass
		Inner_Full	25.25	/	/	19.04	/	/	<=38.45	Pass
		Inner_1RB_Left	25.69	/	/	19.48	/	/	<=38.45	Pass
		Inner_1RB_Right	25.61	/	/	19.40	/	/	<=38.45	Pass
	836.5	Edge_1RB_Left	24.36	/	/	18.15	/	/	<=38.45	Pass
		Edge_1RB_Right	24.33	/	/	18.12	/	/	<=38.45	Pass
		Outer_Full	24.13	/	/	17.92	/	/	<=38.45	Pass
		Inner_Full	25.12	/	/	18.91	/	/	<=38.45	Pass
		Inner_1RB_Left	25.56	/	/	19.35	/	/	<=38.45	Pass
		Inner_1RB_Right	25.54	/	/	19.33	/	/	<=38.45	Pass
	846.5	Edge_1RB_Left	24.23	/	/	18.02	/	/	<=38.45	Pass
		Edge_1RB_Right	24.21	/	/	18.00	/	/	<=38.45	Pass
		Outer_Full	24.08	/	/	17.87	/	/	<=38.45	Pass
		Inner_Full	25.01	/	/	18.80	/	/	<=38.45	Pass
		Inner_1RB_Left	25.47	/	/	19.26	/	/	<=38.45	Pass
		Inner_1RB_Right	25.40	/	/	19.19	/	/	<=38.45	Pass
DFT-s-OFDM 16 QAM	826.5	Edge_1RB_Left	23.42	/	/	17.21	/	/	<=38.45	Pass
		Edge_1RB_Right	23.40	/	/	17.19	/	/	<=38.45	Pass
		Outer_Full	23.23	/	/	17.02	/	/	<=38.45	Pass
		Inner_Full	24.19	/	/	17.98	/	/	<=38.45	Pass
		Inner_1RB_Left	24.45	/	/	18.24	/	/	<=38.45	Pass
		Inner_1RB_Right	24.42	/	/	18.21	/	/	<=38.45	Pass
	836.5	Edge_1RB_Left	23.34	/	/	17.13	/	/	<=38.45	Pass
		Edge_1RB_Right	23.29	/	/	17.08	/	/	<=38.45	Pass
		Outer_Full	23.17	/	/	16.96	/	/	<=38.45	Pass
		Inner_Full	24.13	/	/	17.92	/	/	<=38.45	Pass
		Inner_1RB_Left	24.33	/	/	18.12	/	/	<=38.45	Pass

5G NR n26b SCS=15kHz SISO 5MHz NTNV

		Inner_1RB_Right	24.15	/	/	17.94	/	/	<=38.45	Pass
	846.5	Edge_1RB_Left	23.23	/	/	17.02	/	/	<=38.45	Pass
		Edge_1RB_Right	23.22	/	/	17.01	/	/	<=38.45	Pass
		Outer_Full	23.10	/	/	16.89	/	/	<=38.45	Pass
		Inner_Full	24.09	/	/	17.88	/	/	<=38.45	Pass
		Inner_1RB_Left	24.34	/	/	18.13	/	/	<=38.45	Pass
		Inner_1RB_Right	24.19	/	/	17.98	/	/	<=38.45	Pass
DFT-s-OFDM 64 QAM	826.5	Edge_1RB_Left	22.51	/	/	16.30	/	/	<=38.45	Pass
		Edge_1RB_Right	22.46	/	/	16.25	/	/	<=38.45	Pass
		Outer_Full	22.85	/	/	16.64	/	/	<=38.45	Pass
		Inner_Full	22.81	/	/	16.60	/	/	<=38.45	Pass
		Inner_1RB_Left	22.53	/	/	16.32	/	/	<=38.45	Pass
		Inner_1RB_Right	22.48	/	/	16.27	/	/	<=38.45	Pass
	836.5	Edge_1RB_Left	22.47	/	/	16.26	/	/	<=38.45	Pass
		Edge_1RB_Right	22.48	/	/	16.27	/	/	<=38.45	Pass
		Outer_Full	22.70	/	/	16.49	/	/	<=38.45	Pass
		Inner_Full	22.72	/	/	16.51	/	/	<=38.45	Pass
		Inner_1RB_Left	22.44	/	/	16.23	/	/	<=38.45	Pass
		Inner_1RB_Right	22.40	/	/	16.19	/	/	<=38.45	Pass
	846.5	Edge_1RB_Left	22.42	/	/	16.21	/	/	<=38.45	Pass
		Edge_1RB_Right	22.33	/	/	16.12	/	/	<=38.45	Pass
		Outer_Full	22.71	/	/	16.50	/	/	<=38.45	Pass
		Inner_Full	22.66	/	/	16.45	/	/	<=38.45	Pass
		Inner_1RB_Left	22.34	/	/	16.13	/	/	<=38.45	Pass
		Inner_1RB_Right	22.35	/	/	16.14	/	/	<=38.45	Pass
DFT-s-OFDM 256 QAM	826.5	Edge_1RB_Left	20.85	/	/	14.64	/	/	<=38.45	Pass
		Edge_1RB_Right	20.78	/	/	14.57	/	/	<=38.45	Pass
		Outer_Full	20.69	/	/	14.48	/	/	<=38.45	Pass
		Inner_Full	20.85	/	/	14.64	/	/	<=38.45	Pass
		Inner_1RB_Left	20.86	/	/	14.65	/	/	<=38.45	Pass
		Inner_1RB_Right	20.78	/	/	14.57	/	/	<=38.45	Pass
	836.5	Edge_1RB_Left	20.77	/	/	14.56	/	/	<=38.45	Pass
		Edge_1RB_Right	20.67	/	/	14.46	/	/	<=38.45	Pass
		Outer_Full	20.61	/	/	14.40	/	/	<=38.45	Pass
		Inner_Full	20.72	/	/	14.51	/	/	<=38.45	Pass
		Inner_1RB_Left	20.75	/	/	14.54	/	/	<=38.45	Pass
		Inner_1RB_Right	20.67	/	/	14.46	/	/	<=38.45	Pass
	846.5	Edge_1RB_Left	20.69	/	/	14.48	/	/	<=38.45	Pass
		Edge_1RB_Right	20.70	/	/	14.49	/	/	<=38.45	Pass
		Outer_Full	20.58	/	/	14.37	/	/	<=38.45	Pass
		Inner_Full	20.67	/	/	14.46	/	/	<=38.45	Pass
		Inner_1RB_Left	20.65	/	/	14.44	/	/	<=38.45	Pass
		Inner_1RB_Right	20.71	/	/	14.50	/	/	<=38.45	Pass
CP-OFDM QPSK	826.5	Edge_1RB_Left	22.17	/	/	15.96	/	/	<=38.45	Pass
		Edge_1RB_Right	22.17	/	/	15.96	/	/	<=38.45	Pass
		Outer_Full	22.25	/	/	16.04	/	/	<=38.45	Pass
		Inner_Full	23.56	/	/	17.35	/	/	<=38.45	Pass
		Inner_1RB_Left	23.68	/	/	17.47	/	/	<=38.45	Pass
		Inner_1RB_Right	23.54	/	/	17.33	/	/	<=38.45	Pass
	836.5	Edge_1RB_Left	22.11	/	/	15.90	/	/	<=38.45	Pass
		Edge_1RB_Right	22.15	/	/	15.94	/	/	<=38.45	Pass
		Outer_Full	22.15	/	/	15.94	/	/	<=38.45	Pass
		Inner_Full	23.48	/	/	17.27	/	/	<=38.45	Pass
		Inner_1RB_Left	23.42	/	/	17.21	/	/	<=38.45	Pass
		Inner_1RB_Right	23.35	/	/	17.14	/	/	<=38.45	Pass
	846.5	Edge_1RB_Left	22.12	/	/	15.91	/	/	<=38.45	Pass
		Edge_1RB_Right	22.18	/	/	15.97	/	/	<=38.45	Pass
		Outer_Full	22.06	/	/	15.85	/	/	<=38.45	Pass
		Inner_Full	23.43	/	/	17.22	/	/	<=38.45	Pass

		Inner_1RB_Left	23.69	/	/	17.48	/	/	<=38.45	Pass
		Inner_1RB_Right	23.77	/	/	17.56	/	/	<=38.45	Pass
CP-OFDM 16 QAM	826.5	Edge_1RB_Left	22.19	/	/	15.98	/	/	<=38.45	Pass
		Edge_1RB_Right	22.17	/	/	15.96	/	/	<=38.45	Pass
		Outer_Full	22.30	/	/	16.09	/	/	<=38.45	Pass
		Inner_Full	23.26	/	/	17.05	/	/	<=38.45	Pass
		Inner_1RB_Left	23.17	/	/	16.96	/	/	<=38.45	Pass
		Inner_1RB_Right	23.13	/	/	16.92	/	/	<=38.45	Pass
	836.5	Edge_1RB_Left	22.11	/	/	15.90	/	/	<=38.45	Pass
		Edge_1RB_Right	22.05	/	/	15.84	/	/	<=38.45	Pass
		Outer_Full	22.16	/	/	15.95	/	/	<=38.45	Pass
		Inner_Full	23.20	/	/	16.99	/	/	<=38.45	Pass
		Inner_1RB_Left	23.05	/	/	16.84	/	/	<=38.45	Pass
		Inner_1RB_Right	23.12	/	/	16.91	/	/	<=38.45	Pass
	846.5	Edge_1RB_Left	22.23	/	/	16.02	/	/	<=38.45	Pass
		Edge_1RB_Right	22.19	/	/	15.98	/	/	<=38.45	Pass
		Outer_Full	22.13	/	/	15.92	/	/	<=38.45	Pass
		Inner_Full	23.08	/	/	16.87	/	/	<=38.45	Pass
		Inner_1RB_Left	23.23	/	/	17.02	/	/	<=38.45	Pass
		Inner_1RB_Right	23.21	/	/	17.00	/	/	<=38.45	Pass
CP-OFDM 64 QAM	826.5	Edge_1RB_Left	21.67	/	/	15.46	/	/	<=38.45	Pass
		Edge_1RB_Right	21.68	/	/	15.47	/	/	<=38.45	Pass
		Outer_Full	21.79	/	/	15.58	/	/	<=38.45	Pass
		Inner_Full	21.67	/	/	15.46	/	/	<=38.45	Pass
		Inner_1RB_Left	21.68	/	/	15.47	/	/	<=38.45	Pass
		Inner_1RB_Right	21.67	/	/	15.46	/	/	<=38.45	Pass
	836.5	Edge_1RB_Left	21.62	/	/	15.41	/	/	<=38.45	Pass
		Edge_1RB_Right	21.54	/	/	15.33	/	/	<=38.45	Pass
		Outer_Full	21.65	/	/	15.44	/	/	<=38.45	Pass
		Inner_Full	21.54	/	/	15.33	/	/	<=38.45	Pass
		Inner_1RB_Left	21.58	/	/	15.37	/	/	<=38.45	Pass
		Inner_1RB_Right	21.51	/	/	15.30	/	/	<=38.45	Pass
	846.5	Edge_1RB_Left	21.41	/	/	15.20	/	/	<=38.45	Pass
		Edge_1RB_Right	21.35	/	/	15.14	/	/	<=38.45	Pass
		Outer_Full	21.60	/	/	15.39	/	/	<=38.45	Pass
		Inner_Full	21.58	/	/	15.37	/	/	<=38.45	Pass
		Inner_1RB_Left	21.37	/	/	15.16	/	/	<=38.45	Pass
		Inner_1RB_Right	21.39	/	/	15.18	/	/	<=38.45	Pass
CP-OFDM 256 QAM	826.5	Edge_1RB_Left	18.82	/	/	12.61	/	/	<=38.45	Pass
		Edge_1RB_Right	18.74	/	/	12.53	/	/	<=38.45	Pass
		Outer_Full	18.76	/	/	12.55	/	/	<=38.45	Pass
		Inner_Full	18.77	/	/	12.56	/	/	<=38.45	Pass
		Inner_1RB_Left	18.81	/	/	12.60	/	/	<=38.45	Pass
		Inner_1RB_Right	18.77	/	/	12.56	/	/	<=38.45	Pass
	836.5	Edge_1RB_Left	18.69	/	/	12.48	/	/	<=38.45	Pass
		Edge_1RB_Right	18.63	/	/	12.42	/	/	<=38.45	Pass
		Outer_Full	18.65	/	/	12.44	/	/	<=38.45	Pass
		Inner_Full	18.68	/	/	12.47	/	/	<=38.45	Pass
		Inner_1RB_Left	18.70	/	/	12.49	/	/	<=38.45	Pass
		Inner_1RB_Right	18.68	/	/	12.47	/	/	<=38.45	Pass
	846.5	Edge_1RB_Left	18.64	/	/	12.43	/	/	<=38.45	Pass
		Edge_1RB_Right	18.56	/	/	12.35	/	/	<=38.45	Pass
		Outer_Full	18.60	/	/	12.39	/	/	<=38.45	Pass
		Inner_Full	18.63	/	/	12.42	/	/	<=38.45	Pass
		Inner_1RB_Left	18.62	/	/	12.41	/	/	<=38.45	Pass
		Inner_1RB_Right	18.58	/	/	12.37	/	/	<=38.45	Pass

Note1: Antenna Gain: Ant0: -4.06dBi;
Note2: ERP=Conducted Power+Antenna Gain-2.15

1.1.2 15k_SISO_10MHz_NTNV_ERP

Modulation	Frequency (MHz)	RB Allocation	Conducted Power(dBm)			ERP(dBm)				Verdict
			Ant0	Ant2	Sum	Ant0	Ant2	Sum	Limit	
DFT-s-OFDM PI/2 BPSK	829	Edge_1RB_Left	24.67	/	/	18.46	/	/	<=38.45	Pass
		Edge_1RB_Right	24.64	/	/	18.43	/	/	<=38.45	Pass
		Outer_Full	24.76	/	/	18.55	/	/	<=38.45	Pass
		Inner_Full	25.20	/	/	18.99	/	/	<=38.45	Pass
		Inner_1RB_Left	25.17	/	/	18.96	/	/	<=38.45	Pass
		Inner_1RB_Right	25.10	/	/	18.89	/	/	<=38.45	Pass
	836.5	Edge_1RB_Left	24.61	/	/	18.40	/	/	<=38.45	Pass
		Edge_1RB_Right	24.56	/	/	18.35	/	/	<=38.45	Pass
		Outer_Full	24.65	/	/	18.44	/	/	<=38.45	Pass
		Inner_Full	25.12	/	/	18.91	/	/	<=38.45	Pass
		Inner_1RB_Left	25.13	/	/	18.92	/	/	<=38.45	Pass
		Inner_1RB_Right	25.04	/	/	18.83	/	/	<=38.45	Pass
	844	Edge_1RB_Left	24.53	/	/	18.32	/	/	<=38.45	Pass
		Edge_1RB_Right	24.39	/	/	18.18	/	/	<=38.45	Pass
		Outer_Full	24.55	/	/	18.34	/	/	<=38.45	Pass
		Inner_Full	25.03	/	/	18.82	/	/	<=38.45	Pass
		Inner_1RB_Left	24.97	/	/	18.76	/	/	<=38.45	Pass
		Inner_1RB_Right	24.94	/	/	18.73	/	/	<=38.45	Pass
DFT-s-OFDM QPSK	829	Edge_1RB_Left	24.47	/	/	18.26	/	/	<=38.45	Pass
		Edge_1RB_Right	24.39	/	/	18.18	/	/	<=38.45	Pass
		Outer_Full	24.19	/	/	17.98	/	/	<=38.45	Pass
		Inner_Full	25.18	/	/	18.97	/	/	<=38.45	Pass
		Inner_1RB_Left	25.63	/	/	19.42	/	/	<=38.45	Pass
		Inner_1RB_Right	25.55	/	/	19.34	/	/	<=38.45	Pass
	836.5	Edge_1RB_Left	24.37	/	/	18.16	/	/	<=38.45	Pass
		Edge_1RB_Right	24.36	/	/	18.15	/	/	<=38.45	Pass
		Outer_Full	24.12	/	/	17.91	/	/	<=38.45	Pass
		Inner_Full	25.19	/	/	18.98	/	/	<=38.45	Pass
		Inner_1RB_Left	25.55	/	/	19.34	/	/	<=38.45	Pass
		Inner_1RB_Right	25.48	/	/	19.27	/	/	<=38.45	Pass
	844	Edge_1RB_Left	24.30	/	/	18.09	/	/	<=38.45	Pass
		Edge_1RB_Right	24.16	/	/	17.95	/	/	<=38.45	Pass
		Outer_Full	24.03	/	/	17.82	/	/	<=38.45	Pass
		Inner_Full	25.07	/	/	18.86	/	/	<=38.45	Pass
		Inner_1RB_Left	25.40	/	/	19.19	/	/	<=38.45	Pass
		Inner_1RB_Right	25.36	/	/	19.15	/	/	<=38.45	Pass
DFT-s-OFDM 16 QAM	829	Edge_1RB_Left	23.49	/	/	17.28	/	/	<=38.45	Pass
		Edge_1RB_Right	23.35	/	/	17.14	/	/	<=38.45	Pass
		Outer_Full	23.25	/	/	17.04	/	/	<=38.45	Pass
		Inner_Full	24.23	/	/	18.02	/	/	<=38.45	Pass
		Inner_1RB_Left	24.42	/	/	18.21	/	/	<=38.45	Pass
		Inner_1RB_Right	24.33	/	/	18.12	/	/	<=38.45	Pass
	836.5	Edge_1RB_Left	23.41	/	/	17.20	/	/	<=38.45	Pass
		Edge_1RB_Right	23.27	/	/	17.06	/	/	<=38.45	Pass
		Outer_Full	23.18	/	/	16.97	/	/	<=38.45	Pass
		Inner_Full	24.10	/	/	17.89	/	/	<=38.45	Pass
		Inner_1RB_Left	24.36	/	/	18.15	/	/	<=38.45	Pass
		Inner_1RB_Right	24.28	/	/	18.07	/	/	<=38.45	Pass
	844	Edge_1RB_Left	23.23	/	/	17.02	/	/	<=38.45	Pass
		Edge_1RB_Right	23.13	/	/	16.92	/	/	<=38.45	Pass
		Outer_Full	23.09	/	/	16.88	/	/	<=38.45	Pass
		Inner_Full	24.03	/	/	17.82	/	/	<=38.45	Pass
		Inner_1RB_Left	24.27	/	/	18.06	/	/	<=38.45	Pass
		Inner_1RB_Right	24.14	/	/	17.93	/	/	<=38.45	Pass
DFT-s-OFDM 64 QAM	829	Edge_1RB_Left	22.52	/	/	16.31	/	/	<=38.45	Pass

5G NR n26b SCS=15kHz SISO 10MHz NTNV

		Edge_1RB_Right	22.48	/	/	16.27	/	/	<=38.45	Pass
		Outer_Full	22.75	/	/	16.54	/	/	<=38.45	Pass
		Inner_Full	22.78	/	/	16.57	/	/	<=38.45	Pass
		Inner_1RB_Left	22.66	/	/	16.45	/	/	<=38.45	Pass
		Inner_1RB_Right	22.44	/	/	16.23	/	/	<=38.45	Pass
	836.5	Edge_1RB_Left	22.64	/	/	16.43	/	/	<=38.45	Pass
		Edge_1RB_Right	22.38	/	/	16.17	/	/	<=38.45	Pass
		Outer_Full	22.68	/	/	16.47	/	/	<=38.45	Pass
		Inner_Full	22.76	/	/	16.55	/	/	<=38.45	Pass
		Inner_1RB_Left	22.46	/	/	16.25	/	/	<=38.45	Pass
		Inner_1RB_Right	22.39	/	/	16.18	/	/	<=38.45	Pass
	844	Edge_1RB_Left	22.38	/	/	16.17	/	/	<=38.45	Pass
		Edge_1RB_Right	22.34	/	/	16.13	/	/	<=38.45	Pass
		Outer_Full	22.60	/	/	16.39	/	/	<=38.45	Pass
		Inner_Full	22.63	/	/	16.42	/	/	<=38.45	Pass
		Inner_1RB_Left	22.36	/	/	16.15	/	/	<=38.45	Pass
		Inner_1RB_Right	22.31	/	/	16.10	/	/	<=38.45	Pass
DFT-s-OFDM 256 QAM	829	Edge_1RB_Left	20.79	/	/	14.58	/	/	<=38.45	Pass
		Edge_1RB_Right	20.68	/	/	14.47	/	/	<=38.45	Pass
		Outer_Full	20.70	/	/	14.49	/	/	<=38.45	Pass
		Inner_Full	20.68	/	/	14.47	/	/	<=38.45	Pass
		Inner_1RB_Left	20.75	/	/	14.54	/	/	<=38.45	Pass
		Inner_1RB_Right	20.78	/	/	14.57	/	/	<=38.45	Pass
	836.5	Edge_1RB_Left	20.81	/	/	14.60	/	/	<=38.45	Pass
		Edge_1RB_Right	20.68	/	/	14.47	/	/	<=38.45	Pass
		Outer_Full	20.63	/	/	14.42	/	/	<=38.45	Pass
		Inner_Full	20.65	/	/	14.44	/	/	<=38.45	Pass
		Inner_1RB_Left	20.78	/	/	14.57	/	/	<=38.45	Pass
		Inner_1RB_Right	20.68	/	/	14.47	/	/	<=38.45	Pass
	844	Edge_1RB_Left	20.69	/	/	14.48	/	/	<=38.45	Pass
		Edge_1RB_Right	20.66	/	/	14.45	/	/	<=38.45	Pass
		Outer_Full	20.57	/	/	14.36	/	/	<=38.45	Pass
		Inner_Full	20.53	/	/	14.32	/	/	<=38.45	Pass
		Inner_1RB_Left	20.69	/	/	14.48	/	/	<=38.45	Pass
		Inner_1RB_Right	20.60	/	/	14.39	/	/	<=38.45	Pass
CP-OFDM QPSK	829	Edge_1RB_Left	22.20	/	/	15.99	/	/	<=38.45	Pass
		Edge_1RB_Right	22.10	/	/	15.89	/	/	<=38.45	Pass
		Outer_Full	22.25	/	/	16.04	/	/	<=38.45	Pass
		Inner_Full	23.65	/	/	17.44	/	/	<=38.45	Pass
		Inner_1RB_Left	23.46	/	/	17.25	/	/	<=38.45	Pass
		Inner_1RB_Right	23.41	/	/	17.20	/	/	<=38.45	Pass
	836.5	Edge_1RB_Left	22.16	/	/	15.95	/	/	<=38.45	Pass
		Edge_1RB_Right	22.15	/	/	15.94	/	/	<=38.45	Pass
		Outer_Full	22.13	/	/	15.92	/	/	<=38.45	Pass
		Inner_Full	23.64	/	/	17.43	/	/	<=38.45	Pass
		Inner_1RB_Left	23.48	/	/	17.27	/	/	<=38.45	Pass
		Inner_1RB_Right	23.44	/	/	17.23	/	/	<=38.45	Pass
	844	Edge_1RB_Left	22.17	/	/	15.96	/	/	<=38.45	Pass
		Edge_1RB_Right	22.37	/	/	16.16	/	/	<=38.45	Pass
		Outer_Full	22.08	/	/	15.87	/	/	<=38.45	Pass
		Inner_Full	23.61	/	/	17.40	/	/	<=38.45	Pass
		Inner_1RB_Left	23.77	/	/	17.56	/	/	<=38.45	Pass
		Inner_1RB_Right	23.71	/	/	17.50	/	/	<=38.45	Pass
CP-OFDM 16 QAM	829	Edge_1RB_Left	22.16	/	/	15.95	/	/	<=38.45	Pass
		Edge_1RB_Right	22.16	/	/	15.95	/	/	<=38.45	Pass
		Outer_Full	22.23	/	/	16.02	/	/	<=38.45	Pass
		Inner_Full	23.27	/	/	17.06	/	/	<=38.45	Pass
		Inner_1RB_Left	23.11	/	/	16.90	/	/	<=38.45	Pass
		Inner_1RB_Right	22.99	/	/	16.78	/	/	<=38.45	Pass

Modulation	Frequency	RB Allocation	Conducted Power(dBm) Ant0			ERP(dBm) Ant0				Verdict
		Edge_1RB_Left	22.11	/	/	15.90	/	/	<=38.45	Pass
		Edge_1RB_Right	22.03	/	/	15.82	/	/	<=38.45	Pass
	836.5	Outer_Full	22.11	/	/	15.90	/	/	<=38.45	Pass
		Inner_Full	23.19	/	/	16.98	/	/	<=38.45	Pass
		Inner_1RB_Left	23.06	/	/	16.85	/	/	<=38.45	Pass
		Inner_1RB_Right	22.92	/	/	16.71	/	/	<=38.45	Pass
		Edge_1RB_Left	22.23	/	/	16.02	/	/	<=38.45	Pass
		Edge_1RB_Right	22.18	/	/	15.97	/	/	<=38.45	Pass
	844	Outer_Full	22.07	/	/	15.86	/	/	<=38.45	Pass
		Inner_Full	23.05	/	/	16.84	/	/	<=38.45	Pass
		Inner_1RB_Left	23.10	/	/	16.89	/	/	<=38.45	Pass
		Inner_1RB_Right	23.09	/	/	16.88	/	/	<=38.45	Pass
CP-OFDM 64 QAM		Edge_1RB_Left	21.68	/	/	15.47	/	/	<=38.45	Pass
		Edge_1RB_Right	21.62	/	/	15.41	/	/	<=38.45	Pass
	829	Outer_Full	21.75	/	/	15.54	/	/	<=38.45	Pass
		Inner_Full	21.75	/	/	15.54	/	/	<=38.45	Pass
		Inner_1RB_Left	21.68	/	/	15.47	/	/	<=38.45	Pass
		Inner_1RB_Right	21.58	/	/	15.37	/	/	<=38.45	Pass
		Edge_1RB_Left	21.64	/	/	15.43	/	/	<=38.45	Pass
		Edge_1RB_Right	21.54	/	/	15.33	/	/	<=38.45	Pass
	836.5	Outer_Full	21.65	/	/	15.44	/	/	<=38.45	Pass
		Inner_Full	21.67	/	/	15.46	/	/	<=38.45	Pass
		Inner_1RB_Left	21.64	/	/	15.43	/	/	<=38.45	Pass
		Inner_1RB_Right	21.51	/	/	15.30	/	/	<=38.45	Pass
		Edge_1RB_Left	21.38	/	/	15.17	/	/	<=38.45	Pass
		Edge_1RB_Right	21.31	/	/	15.10	/	/	<=38.45	Pass
	844	Outer_Full	21.56	/	/	15.35	/	/	<=38.45	Pass
		Inner_Full	21.57	/	/	15.36	/	/	<=38.45	Pass
		Inner_1RB_Left	21.39	/	/	15.18	/	/	<=38.45	Pass
		Inner_1RB_Right	21.31	/	/	15.10	/	/	<=38.45	Pass
CP-OFDM 256 QAM		Edge_1RB_Left	18.81	/	/	12.60	/	/	<=38.45	Pass
		Edge_1RB_Right	18.73	/	/	12.52	/	/	<=38.45	Pass
	829	Outer_Full	18.71	/	/	12.50	/	/	<=38.45	Pass
		Inner_Full	18.68	/	/	12.47	/	/	<=38.45	Pass
		Inner_1RB_Left	18.79	/	/	12.58	/	/	<=38.45	Pass
		Inner_1RB_Right	18.71	/	/	12.50	/	/	<=38.45	Pass
		Edge_1RB_Left	18.76	/	/	12.55	/	/	<=38.45	Pass
		Edge_1RB_Right	18.63	/	/	12.42	/	/	<=38.45	Pass
	836.5	Outer_Full	18.62	/	/	12.41	/	/	<=38.45	Pass
		Inner_Full	18.64	/	/	12.43	/	/	<=38.45	Pass
		Inner_1RB_Left	18.73	/	/	12.52	/	/	<=38.45	Pass
		Inner_1RB_Right	18.61	/	/	12.40	/	/	<=38.45	Pass
		Edge_1RB_Left	18.60	/	/	12.39	/	/	<=38.45	Pass
		Edge_1RB_Right	18.55	/	/	12.34	/	/	<=38.45	Pass
	844	Outer_Full	18.55	/	/	12.34	/	/	<=38.45	Pass
		Inner_Full	18.52	/	/	12.31	/	/	<=38.45	Pass
		Inner_1RB_Left	18.59	/	/	12.38	/	/	<=38.45	Pass
		Inner_1RB_Right	18.52	/	/	12.31	/	/	<=38.45	Pass

Note1: Antenna Gain: Ant0: -4.06dBi;
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
			Ant0	Ant2	Sum	Ant0	Ant2	Sum	Limit	
DFT-s-OFDM PI/2 BPSK	831.5	Edge_1RB_Left	24.72	/	/	18.51	/	/	<=38.45	Pass
		Edge_1RB_Right	24.60	/	/	18.39	/	/	<=38.45	Pass

		Outer_Full	24.70	/	/	18.49	/	/	<=38.45	Pass
		Inner_Full	25.18	/	/	18.97	/	/	<=38.45	Pass
		Inner_1RB_Left	25.21	/	/	19.00	/	/	<=38.45	Pass
		Inner_1RB_Right	25.12	/	/	18.91	/	/	<=38.45	Pass
	836.5	Edge_1RB_Left	24.70	/	/	18.49	/	/	<=38.45	Pass
		Edge_1RB_Right	24.58	/	/	18.37	/	/	<=38.45	Pass
		Outer_Full	24.64	/	/	18.43	/	/	<=38.45	Pass
		Inner_Full	25.17	/	/	18.96	/	/	<=38.45	Pass
		Inner_1RB_Left	25.21	/	/	19.00	/	/	<=38.45	Pass
		Inner_1RB_Right	25.08	/	/	18.87	/	/	<=38.45	Pass
	841.5	Edge_1RB_Left	24.64	/	/	18.43	/	/	<=38.45	Pass
		Edge_1RB_Right	24.49	/	/	18.28	/	/	<=38.45	Pass
		Outer_Full	24.58	/	/	18.37	/	/	<=38.45	Pass
		Inner_Full	25.09	/	/	18.88	/	/	<=38.45	Pass
		Inner_1RB_Left	25.06	/	/	18.85	/	/	<=38.45	Pass
		Inner_1RB_Right	24.99	/	/	18.78	/	/	<=38.45	Pass
DFT-s-OFDM QPSK	831.5	Edge_1RB_Left	24.56	/	/	18.35	/	/	<=38.45	Pass
		Edge_1RB_Right	24.44	/	/	18.23	/	/	<=38.45	Pass
		Outer_Full	24.18	/	/	17.97	/	/	<=38.45	Pass
		Inner_Full	25.25	/	/	19.04	/	/	<=38.45	Pass
		Inner_1RB_Left	25.67	/	/	19.46	/	/	<=38.45	Pass
		Inner_1RB_Right	25.56	/	/	19.35	/	/	<=38.45	Pass
	836.5	Edge_1RB_Left	24.53	/	/	18.32	/	/	<=38.45	Pass
		Edge_1RB_Right	24.37	/	/	18.16	/	/	<=38.45	Pass
		Outer_Full	24.17	/	/	17.96	/	/	<=38.45	Pass
		Inner_Full	25.20	/	/	18.99	/	/	<=38.45	Pass
		Inner_1RB_Left	25.65	/	/	19.44	/	/	<=38.45	Pass
		Inner_1RB_Right	25.56	/	/	19.35	/	/	<=38.45	Pass
	841.5	Edge_1RB_Left	24.28	/	/	18.07	/	/	<=38.45	Pass
		Edge_1RB_Right	24.30	/	/	18.09	/	/	<=38.45	Pass
		Outer_Full	24.07	/	/	17.86	/	/	<=38.45	Pass
		Inner_Full	25.11	/	/	18.90	/	/	<=38.45	Pass
		Inner_1RB_Left	25.54	/	/	19.33	/	/	<=38.45	Pass
		Inner_1RB_Right	25.42	/	/	19.21	/	/	<=38.45	Pass
DFT-s-OFDM 16 QAM	831.5	Edge_1RB_Left	23.42	/	/	17.21	/	/	<=38.45	Pass
		Edge_1RB_Right	23.28	/	/	17.07	/	/	<=38.45	Pass
		Outer_Full	23.17	/	/	16.96	/	/	<=38.45	Pass
		Inner_Full	24.16	/	/	17.95	/	/	<=38.45	Pass
		Inner_1RB_Left	24.43	/	/	18.22	/	/	<=38.45	Pass
		Inner_1RB_Right	24.37	/	/	18.16	/	/	<=38.45	Pass
	836.5	Edge_1RB_Left	23.41	/	/	17.20	/	/	<=38.45	Pass
		Edge_1RB_Right	23.28	/	/	17.07	/	/	<=38.45	Pass
		Outer_Full	23.14	/	/	16.93	/	/	<=38.45	Pass
		Inner_Full	24.20	/	/	17.99	/	/	<=38.45	Pass
		Inner_1RB_Left	24.45	/	/	18.24	/	/	<=38.45	Pass
		Inner_1RB_Right	24.33	/	/	18.12	/	/	<=38.45	Pass
	841.5	Edge_1RB_Left	23.30	/	/	17.09	/	/	<=38.45	Pass
		Edge_1RB_Right	23.21	/	/	17.00	/	/	<=38.45	Pass
		Outer_Full	23.07	/	/	16.86	/	/	<=38.45	Pass
		Inner_Full	24.07	/	/	17.86	/	/	<=38.45	Pass
		Inner_1RB_Left	24.44	/	/	18.23	/	/	<=38.45	Pass
		Inner_1RB_Right	24.19	/	/	17.98	/	/	<=38.45	Pass
DFT-s-OFDM 64 QAM	831.5	Edge_1RB_Left	22.53	/	/	16.32	/	/	<=38.45	Pass
		Edge_1RB_Right	22.40	/	/	16.19	/	/	<=38.45	Pass
		Outer_Full	22.70	/	/	16.49	/	/	<=38.45	Pass
		Inner_Full	22.73	/	/	16.52	/	/	<=38.45	Pass
		Inner_1RB_Left	22.48	/	/	16.27	/	/	<=38.45	Pass
		Inner_1RB_Right	22.40	/	/	16.19	/	/	<=38.45	Pass
	836.5	Edge_1RB_Left	22.52	/	/	16.31	/	/	<=38.45	Pass

		Edge_1RB_Right	22.37	/	/	16.16	/	/	<=38.45	Pass
		Outer_Full	22.68	/	/	16.47	/	/	<=38.45	Pass
		Inner_Full	22.71	/	/	16.50	/	/	<=38.45	Pass
		Inner_1RB_Left	22.65	/	/	16.44	/	/	<=38.45	Pass
		Inner_1RB_Right	22.37	/	/	16.16	/	/	<=38.45	Pass
	841.5	Edge_1RB_Left	22.43	/	/	16.22	/	/	<=38.45	Pass
		Edge_1RB_Right	22.46	/	/	16.25	/	/	<=38.45	Pass
		Outer_Full	22.63	/	/	16.42	/	/	<=38.45	Pass
		Inner_Full	22.63	/	/	16.42	/	/	<=38.45	Pass
		Inner_1RB_Left	22.57	/	/	16.36	/	/	<=38.45	Pass
		Inner_1RB_Right	22.49	/	/	16.28	/	/	<=38.45	Pass
DFT-s-OFDM 256 QAM	831.5	Edge_1RB_Left	20.82	/	/	14.61	/	/	<=38.45	Pass
		Edge_1RB_Right	20.79	/	/	14.58	/	/	<=38.45	Pass
		Outer_Full	20.66	/	/	14.45	/	/	<=38.45	Pass
		Inner_Full	20.69	/	/	14.48	/	/	<=38.45	Pass
		Inner_1RB_Left	20.80	/	/	14.59	/	/	<=38.45	Pass
		Inner_1RB_Right	20.74	/	/	14.53	/	/	<=38.45	Pass
	836.5	Edge_1RB_Left	20.77	/	/	14.56	/	/	<=38.45	Pass
		Edge_1RB_Right	20.66	/	/	14.45	/	/	<=38.45	Pass
		Outer_Full	20.66	/	/	14.45	/	/	<=38.45	Pass
		Inner_Full	20.68	/	/	14.47	/	/	<=38.45	Pass
		Inner_1RB_Left	20.80	/	/	14.59	/	/	<=38.45	Pass
		Inner_1RB_Right	20.65	/	/	14.44	/	/	<=38.45	Pass
	841.5	Edge_1RB_Left	20.78	/	/	14.57	/	/	<=38.45	Pass
		Edge_1RB_Right	20.61	/	/	14.40	/	/	<=38.45	Pass
		Outer_Full	20.54	/	/	14.33	/	/	<=38.45	Pass
		Inner_Full	20.58	/	/	14.37	/	/	<=38.45	Pass
		Inner_1RB_Left	20.74	/	/	14.53	/	/	<=38.45	Pass
		Inner_1RB_Right	20.67	/	/	14.46	/	/	<=38.45	Pass
CP-OFDM QPSK	831.5	Edge_1RB_Left	22.33	/	/	16.12	/	/	<=38.45	Pass
		Edge_1RB_Right	22.21	/	/	16.00	/	/	<=38.45	Pass
		Outer_Full	22.16	/	/	15.95	/	/	<=38.45	Pass
		Inner_Full	23.66	/	/	17.45	/	/	<=38.45	Pass
		Inner_1RB_Left	24.11	/	/	17.90	/	/	<=38.45	Pass
		Inner_1RB_Right	23.88	/	/	17.67	/	/	<=38.45	Pass
	836.5	Edge_1RB_Left	22.32	/	/	16.11	/	/	<=38.45	Pass
		Edge_1RB_Right	22.16	/	/	15.95	/	/	<=38.45	Pass
		Outer_Full	22.14	/	/	15.93	/	/	<=38.45	Pass
		Inner_Full	23.65	/	/	17.44	/	/	<=38.45	Pass
		Inner_1RB_Left	23.90	/	/	17.69	/	/	<=38.45	Pass
		Inner_1RB_Right	23.97	/	/	17.76	/	/	<=38.45	Pass
	841.5	Edge_1RB_Left	22.21	/	/	16.00	/	/	<=38.45	Pass
		Edge_1RB_Right	22.19	/	/	15.98	/	/	<=38.45	Pass
		Outer_Full	22.12	/	/	15.91	/	/	<=38.45	Pass
		Inner_Full	23.54	/	/	17.33	/	/	<=38.45	Pass
		Inner_1RB_Left	23.85	/	/	17.64	/	/	<=38.45	Pass
		Inner_1RB_Right	23.80	/	/	17.59	/	/	<=38.45	Pass
CP-OFDM 16 QAM	831.5	Edge_1RB_Left	22.44	/	/	16.23	/	/	<=38.45	Pass
		Edge_1RB_Right	22.30	/	/	16.09	/	/	<=38.45	Pass
		Outer_Full	22.19	/	/	15.98	/	/	<=38.45	Pass
		Inner_Full	23.18	/	/	16.97	/	/	<=38.45	Pass
		Inner_1RB_Left	23.41	/	/	17.20	/	/	<=38.45	Pass
		Inner_1RB_Right	23.24	/	/	17.03	/	/	<=38.45	Pass
	836.5	Edge_1RB_Left	22.42	/	/	16.21	/	/	<=38.45	Pass
		Edge_1RB_Right	22.33	/	/	16.12	/	/	<=38.45	Pass
		Outer_Full	22.17	/	/	15.96	/	/	<=38.45	Pass
		Inner_Full	23.15	/	/	16.94	/	/	<=38.45	Pass
		Inner_1RB_Left	23.43	/	/	17.22	/	/	<=38.45	Pass
		Inner_1RB_Right	23.28	/	/	17.07	/	/	<=38.45	Pass

Modulation	Frequency (MHz)	RB Allocation	Conducted Power(dBm) Ant0	Ant2	Sum	ERP(dBm) Ant0	Ant2	Sum	Limit	Verdict
		Edge_1RB_Left	22.35	/	/	16.14	/	/	<=38.45	Pass
		Edge_1RB_Right	22.22	/	/	16.01	/	/	<=38.45	Pass
	841.5	Outer_Full	22.10	/	/	15.89	/	/	<=38.45	Pass
		Inner_Full	23.13	/	/	16.92	/	/	<=38.45	Pass
		Inner_1RB_Left	23.21	/	/	17.00	/	/	<=38.45	Pass
		Inner_1RB_Right	23.14	/	/	16.93	/	/	<=38.45	Pass
CP-OFDM 64 QAM	831.5	Edge_1RB_Left	21.61	/	/	15.40	/	/	<=38.45	Pass
		Edge_1RB_Right	21.48	/	/	15.27	/	/	<=38.45	Pass
		Outer_Full	21.73	/	/	15.52	/	/	<=38.45	Pass
		Inner_Full	21.71	/	/	15.50	/	/	<=38.45	Pass
		Inner_1RB_Left	21.54	/	/	15.33	/	/	<=38.45	Pass
		Inner_1RB_Right	21.43	/	/	15.22	/	/	<=38.45	Pass
	836.5	Edge_1RB_Left	21.62	/	/	15.41	/	/	<=38.45	Pass
		Edge_1RB_Right	21.48	/	/	15.27	/	/	<=38.45	Pass
		Outer_Full	21.70	/	/	15.49	/	/	<=38.45	Pass
		Inner_Full	21.72	/	/	15.51	/	/	<=38.45	Pass
		Inner_1RB_Left	21.58	/	/	15.37	/	/	<=38.45	Pass
		Inner_1RB_Right	21.50	/	/	15.29	/	/	<=38.45	Pass
	841.5	Edge_1RB_Left	21.52	/	/	15.31	/	/	<=38.45	Pass
		Edge_1RB_Right	21.34	/	/	15.13	/	/	<=38.45	Pass
		Outer_Full	21.64	/	/	15.43	/	/	<=38.45	Pass
		Inner_Full	21.57	/	/	15.36	/	/	<=38.45	Pass
		Inner_1RB_Left	21.47	/	/	15.26	/	/	<=38.45	Pass
		Inner_1RB_Right	21.33	/	/	15.12	/	/	<=38.45	Pass
CP-OFDM 256 QAM	831.5	Edge_1RB_Left	18.80	/	/	12.59	/	/	<=38.45	Pass
		Edge_1RB_Right	18.70	/	/	12.49	/	/	<=38.45	Pass
		Outer_Full	18.69	/	/	12.48	/	/	<=38.45	Pass
		Inner_Full	18.72	/	/	12.51	/	/	<=38.45	Pass
		Inner_1RB_Left	18.78	/	/	12.57	/	/	<=38.45	Pass
		Inner_1RB_Right	18.69	/	/	12.48	/	/	<=38.45	Pass
	836.5	Edge_1RB_Left	18.81	/	/	12.60	/	/	<=38.45	Pass
		Edge_1RB_Right	18.64	/	/	12.43	/	/	<=38.45	Pass
		Outer_Full	18.64	/	/	12.43	/	/	<=38.45	Pass
		Inner_Full	18.69	/	/	12.48	/	/	<=38.45	Pass
		Inner_1RB_Left	18.78	/	/	12.57	/	/	<=38.45	Pass
		Inner_1RB_Right	18.65	/	/	12.44	/	/	<=38.45	Pass
	841.5	Edge_1RB_Left	18.72	/	/	12.51	/	/	<=38.45	Pass
		Edge_1RB_Right	18.60	/	/	12.39	/	/	<=38.45	Pass
		Outer_Full	18.62	/	/	12.41	/	/	<=38.45	Pass
		Inner_Full	18.58	/	/	12.37	/	/	<=38.45	Pass
		Inner_1RB_Left	18.67	/	/	12.46	/	/	<=38.45	Pass
		Inner_1RB_Right	18.58	/	/	12.37	/	/	<=38.45	Pass

Note1: Antenna Gain: Ant0: -4.06dBi;
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
			Ant0	Ant2	Sum	Ant0	Ant2	Sum	Limit	
DFT-s-OFDM PI/2 BPSK	834	Edge_1RB_Left	24.68	/	/	18.47	/	/	<=38.45	Pass
		Edge_1RB_Right	24.48	/	/	18.27	/	/	<=38.45	Pass
		Outer_Full	24.66	/	/	18.45	/	/	<=38.45	Pass
		Inner_Full	25.17	/	/	18.96	/	/	<=38.45	Pass
		Inner_1RB_Left	25.13	/	/	18.92	/	/	<=38.45	Pass
		Inner_1RB_Right	25.02	/	/	18.81	/	/	<=38.45	Pass
	836.5	Edge_1RB_Left	24.66	/	/	18.45	/	/	<=38.45	Pass
		Edge_1RB_Right	24.54	/	/	18.33	/	/	<=38.45	Pass

		Outer_Full	24.62	/	/	18.41	/	/	<=38.45	Pass
		Inner_Full	25.18	/	/	18.97	/	/	<=38.45	Pass
		Inner_1RB_Left	25.21	/	/	19.00	/	/	<=38.45	Pass
		Inner_1RB_Right	25.02	/	/	18.81	/	/	<=38.45	Pass
	839	Edge_1RB_Left	24.66	/	/	18.45	/	/	<=38.45	Pass
		Edge_1RB_Right	24.46	/	/	18.25	/	/	<=38.45	Pass
		Outer_Full	24.57	/	/	18.36	/	/	<=38.45	Pass
		Inner_Full	25.17	/	/	18.96	/	/	<=38.45	Pass
		Inner_1RB_Left	25.16	/	/	18.95	/	/	<=38.45	Pass
		Inner_1RB_Right	25.00	/	/	18.79	/	/	<=38.45	Pass
DFT-s-OFDM QPSK	834	Edge_1RB_Left	24.46	/	/	18.25	/	/	<=38.45	Pass
		Edge_1RB_Right	24.21	/	/	18.00	/	/	<=38.45	Pass
		Outer_Full	24.13	/	/	17.92	/	/	<=38.45	Pass
		Inner_Full	25.19	/	/	18.98	/	/	<=38.45	Pass
		Inner_1RB_Left	25.63	/	/	19.42	/	/	<=38.45	Pass
		Inner_1RB_Right	25.45	/	/	19.24	/	/	<=38.45	Pass
	836.5	Edge_1RB_Left	24.47	/	/	18.26	/	/	<=38.45	Pass
		Edge_1RB_Right	24.22	/	/	18.01	/	/	<=38.45	Pass
		Outer_Full	24.17	/	/	17.96	/	/	<=38.45	Pass
		Inner_Full	25.20	/	/	18.99	/	/	<=38.45	Pass
		Inner_1RB_Left	25.63	/	/	19.42	/	/	<=38.45	Pass
		Inner_1RB_Right	25.44	/	/	19.23	/	/	<=38.45	Pass
	839	Edge_1RB_Left	24.45	/	/	18.24	/	/	<=38.45	Pass
		Edge_1RB_Right	24.25	/	/	18.04	/	/	<=38.45	Pass
		Outer_Full	24.12	/	/	17.91	/	/	<=38.45	Pass
		Inner_Full	25.15	/	/	18.94	/	/	<=38.45	Pass
		Inner_1RB_Left	25.60	/	/	19.39	/	/	<=38.45	Pass
		Inner_1RB_Right	25.27	/	/	19.06	/	/	<=38.45	Pass
DFT-s-OFDM 16 QAM	834	Edge_1RB_Left	23.39	/	/	17.18	/	/	<=38.45	Pass
		Edge_1RB_Right	23.26	/	/	17.05	/	/	<=38.45	Pass
		Outer_Full	23.13	/	/	16.92	/	/	<=38.45	Pass
		Inner_Full	24.17	/	/	17.96	/	/	<=38.45	Pass
		Inner_1RB_Left	24.39	/	/	18.18	/	/	<=38.45	Pass
		Inner_1RB_Right	24.20	/	/	17.99	/	/	<=38.45	Pass
	836.5	Edge_1RB_Left	23.31	/	/	17.10	/	/	<=38.45	Pass
		Edge_1RB_Right	23.20	/	/	16.99	/	/	<=38.45	Pass
		Outer_Full	23.13	/	/	16.92	/	/	<=38.45	Pass
		Inner_Full	24.23	/	/	18.02	/	/	<=38.45	Pass
		Inner_1RB_Left	24.41	/	/	18.20	/	/	<=38.45	Pass
		Inner_1RB_Right	24.23	/	/	18.02	/	/	<=38.45	Pass
	839	Edge_1RB_Left	23.42	/	/	17.21	/	/	<=38.45	Pass
		Edge_1RB_Right	23.18	/	/	16.97	/	/	<=38.45	Pass
		Outer_Full	23.09	/	/	16.88	/	/	<=38.45	Pass
		Inner_Full	24.20	/	/	17.99	/	/	<=38.45	Pass
		Inner_1RB_Left	24.39	/	/	18.18	/	/	<=38.45	Pass
		Inner_1RB_Right	24.16	/	/	17.95	/	/	<=38.45	Pass
DFT-s-OFDM 64 QAM	834	Edge_1RB_Left	22.46	/	/	16.25	/	/	<=38.45	Pass
		Edge_1RB_Right	22.29	/	/	16.08	/	/	<=38.45	Pass
		Outer_Full	22.66	/	/	16.45	/	/	<=38.45	Pass
		Inner_Full	22.70	/	/	16.49	/	/	<=38.45	Pass
		Inner_1RB_Left	22.42	/	/	16.21	/	/	<=38.45	Pass
		Inner_1RB_Right	22.29	/	/	16.08	/	/	<=38.45	Pass
	836.5	Edge_1RB_Left	22.51	/	/	16.30	/	/	<=38.45	Pass
		Edge_1RB_Right	22.44	/	/	16.23	/	/	<=38.45	Pass
		Outer_Full	22.66	/	/	16.45	/	/	<=38.45	Pass
		Inner_Full	22.67	/	/	16.46	/	/	<=38.45	Pass
		Inner_1RB_Left	22.61	/	/	16.40	/	/	<=38.45	Pass
		Inner_1RB_Right	22.28	/	/	16.07	/	/	<=38.45	Pass
	839	Edge_1RB_Left	22.57	/	/	16.36	/	/	<=38.45	Pass

		Edge_1RB_Right	22.35	/	/	16.14	/	/	<=38.45	Pass
		Outer_Full	22.64	/	/	16.43	/	/	<=38.45	Pass
		Inner_Full	22.68	/	/	16.47	/	/	<=38.45	Pass
		Inner_1RB_Left	22.57	/	/	16.36	/	/	<=38.45	Pass
		Inner_1RB_Right	22.33	/	/	16.12	/	/	<=38.45	Pass
DFT-s-OFDM 256 QAM	834	Edge_1RB_Left	20.77	/	/	14.56	/	/	<=38.45	Pass
		Edge_1RB_Right	20.61	/	/	14.40	/	/	<=38.45	Pass
		Outer_Full	20.63	/	/	14.42	/	/	<=38.45	Pass
		Inner_Full	20.67	/	/	14.46	/	/	<=38.45	Pass
		Inner_1RB_Left	20.74	/	/	14.53	/	/	<=38.45	Pass
		Inner_1RB_Right	20.60	/	/	14.39	/	/	<=38.45	Pass
	836.5	Edge_1RB_Left	20.79	/	/	14.58	/	/	<=38.45	Pass
		Edge_1RB_Right	20.59	/	/	14.38	/	/	<=38.45	Pass
		Outer_Full	20.63	/	/	14.42	/	/	<=38.45	Pass
		Inner_Full	20.68	/	/	14.47	/	/	<=38.45	Pass
		Inner_1RB_Left	20.76	/	/	14.55	/	/	<=38.45	Pass
		Inner_1RB_Right	20.62	/	/	14.41	/	/	<=38.45	Pass
	839	Edge_1RB_Left	20.78	/	/	14.57	/	/	<=38.45	Pass
		Edge_1RB_Right	20.66	/	/	14.45	/	/	<=38.45	Pass
		Outer_Full	20.60	/	/	14.39	/	/	<=38.45	Pass
		Inner_Full	20.65	/	/	14.44	/	/	<=38.45	Pass
		Inner_1RB_Left	20.74	/	/	14.53	/	/	<=38.45	Pass
		Inner_1RB_Right	20.68	/	/	14.47	/	/	<=38.45	Pass
CP-OFDM QPSK	834	Edge_1RB_Left	22.29	/	/	16.08	/	/	<=38.45	Pass
		Edge_1RB_Right	22.07	/	/	15.86	/	/	<=38.45	Pass
		Outer_Full	22.09	/	/	15.88	/	/	<=38.45	Pass
		Inner_Full	23.65	/	/	17.44	/	/	<=38.45	Pass
		Inner_1RB_Left	23.89	/	/	17.68	/	/	<=38.45	Pass
		Inner_1RB_Right	23.70	/	/	17.49	/	/	<=38.45	Pass
	836.5	Edge_1RB_Left	22.30	/	/	16.09	/	/	<=38.45	Pass
		Edge_1RB_Right	22.10	/	/	15.89	/	/	<=38.45	Pass
		Outer_Full	22.09	/	/	15.88	/	/	<=38.45	Pass
		Inner_Full	23.68	/	/	17.47	/	/	<=38.45	Pass
		Inner_1RB_Left	24.07	/	/	17.86	/	/	<=38.45	Pass
		Inner_1RB_Right	23.69	/	/	17.48	/	/	<=38.45	Pass
	839	Edge_1RB_Left	22.51	/	/	16.30	/	/	<=38.45	Pass
		Edge_1RB_Right	22.12	/	/	15.91	/	/	<=38.45	Pass
		Outer_Full	22.10	/	/	15.89	/	/	<=38.45	Pass
		Inner_Full	23.61	/	/	17.40	/	/	<=38.45	Pass
		Inner_1RB_Left	23.82	/	/	17.61	/	/	<=38.45	Pass
		Inner_1RB_Right	23.72	/	/	17.51	/	/	<=38.45	Pass
CP-OFDM 16 QAM	834	Edge_1RB_Left	22.38	/	/	16.17	/	/	<=38.45	Pass
		Edge_1RB_Right	22.25	/	/	16.04	/	/	<=38.45	Pass
		Outer_Full	22.15	/	/	15.94	/	/	<=38.45	Pass
		Inner_Full	23.13	/	/	16.92	/	/	<=38.45	Pass
		Inner_1RB_Left	23.28	/	/	17.07	/	/	<=38.45	Pass
		Inner_1RB_Right	23.21	/	/	17.00	/	/	<=38.45	Pass
	836.5	Edge_1RB_Left	22.42	/	/	16.21	/	/	<=38.45	Pass
		Edge_1RB_Right	22.23	/	/	16.02	/	/	<=38.45	Pass
		Outer_Full	22.14	/	/	15.93	/	/	<=38.45	Pass
		Inner_Full	23.14	/	/	16.93	/	/	<=38.45	Pass
		Inner_1RB_Left	23.42	/	/	17.21	/	/	<=38.45	Pass
		Inner_1RB_Right	23.18	/	/	16.97	/	/	<=38.45	Pass
	839	Edge_1RB_Left	22.39	/	/	16.18	/	/	<=38.45	Pass
		Edge_1RB_Right	22.15	/	/	15.94	/	/	<=38.45	Pass
		Outer_Full	22.14	/	/	15.93	/	/	<=38.45	Pass
		Inner_Full	23.09	/	/	16.88	/	/	<=38.45	Pass
		Inner_1RB_Left	23.35	/	/	17.14	/	/	<=38.45	Pass
		Inner_1RB_Right	23.04	/	/	16.83	/	/	<=38.45	Pass

CP-OFDM 64 QAM	834	Edge_1RB_Left	21.53	/	/	15.32	/	/	<=38.45	Pass
		Edge_1RB_Right	21.41	/	/	15.20	/	/	<=38.45	Pass
		Outer_Full	21.60	/	/	15.39	/	/	<=38.45	Pass
		Inner_Full	21.63	/	/	15.42	/	/	<=38.45	Pass
		Inner_1RB_Left	21.53	/	/	15.32	/	/	<=38.45	Pass
		Inner_1RB_Right	21.36	/	/	15.15	/	/	<=38.45	Pass
	836.5	Edge_1RB_Left	21.61	/	/	15.40	/	/	<=38.45	Pass
		Edge_1RB_Right	21.38	/	/	15.17	/	/	<=38.45	Pass
		Outer_Full	21.61	/	/	15.40	/	/	<=38.45	Pass
		Inner_Full	21.63	/	/	15.42	/	/	<=38.45	Pass
		Inner_1RB_Left	21.53	/	/	15.32	/	/	<=38.45	Pass
		Inner_1RB_Right	21.36	/	/	15.15	/	/	<=38.45	Pass
	839	Edge_1RB_Left	21.56	/	/	15.35	/	/	<=38.45	Pass
		Edge_1RB_Right	21.31	/	/	15.10	/	/	<=38.45	Pass
		Outer_Full	21.61	/	/	15.40	/	/	<=38.45	Pass
		Inner_Full	21.63	/	/	15.42	/	/	<=38.45	Pass
		Inner_1RB_Left	21.56	/	/	15.35	/	/	<=38.45	Pass
		Inner_1RB_Right	21.29	/	/	15.08	/	/	<=38.45	Pass
CP-OFDM 256 QAM	834	Edge_1RB_Left	18.76	/	/	12.55	/	/	<=38.45	Pass
		Edge_1RB_Right	18.64	/	/	12.43	/	/	<=38.45	Pass
		Outer_Full	18.65	/	/	12.44	/	/	<=38.45	Pass
		Inner_Full	18.63	/	/	12.42	/	/	<=38.45	Pass
		Inner_1RB_Left	18.75	/	/	12.54	/	/	<=38.45	Pass
		Inner_1RB_Right	18.59	/	/	12.38	/	/	<=38.45	Pass
	836.5	Edge_1RB_Left	18.69	/	/	12.48	/	/	<=38.45	Pass
		Edge_1RB_Right	18.61	/	/	12.40	/	/	<=38.45	Pass
		Outer_Full	18.63	/	/	12.42	/	/	<=38.45	Pass
		Inner_Full	18.66	/	/	12.45	/	/	<=38.45	Pass
		Inner_1RB_Left	18.78	/	/	12.57	/	/	<=38.45	Pass
		Inner_1RB_Right	18.59	/	/	12.38	/	/	<=38.45	Pass
	839	Edge_1RB_Left	18.69	/	/	12.48	/	/	<=38.45	Pass
		Edge_1RB_Right	18.52	/	/	12.31	/	/	<=38.45	Pass
		Outer_Full	18.62	/	/	12.41	/	/	<=38.45	Pass
		Inner_Full	18.61	/	/	12.40	/	/	<=38.45	Pass
		Inner_1RB_Left	18.71	/	/	12.50	/	/	<=38.45	Pass
		Inner_1RB_Right	18.56	/	/	12.35	/	/	<=38.45	Pass

Note1: Antenna Gain: Ant0: -4.06dBi;
Note2: ERP=Conducted Power+Antenna Gain-2.15

2. Frequency Stability

2.1 Test Result

2.1.1 15k_SISO_20MHz

Modulation	Frequency (MHz)	RB Allocation	Temp. (°C)	Volt.	Freq. Error (Hz)	Freq. vs. rated (ppm)		Verdict
5G NR n26b SCS=15kHz SISO 20MHz								
						Result	Limit	
DFT-s-OFDM QPSK	836.5	Outer_Full	20	LV	-6.40	-0.0077	>=-2.5 & <=2.5	Pass
				HV	-7.00	-0.0084	>=-2.5 & <=2.5	Pass
			-30	NV	-7.20	-0.0086	>=-2.5 & <=2.5	Pass
			-20	NV	-6.80	-0.0081	>=-2.5 & <=2.5	Pass
			-10	NV	-5.40	-0.0065	>=-2.5 & <=2.5	Pass
			0	NV	-8.30	-0.0099	>=-2.5 & <=2.5	Pass
			10	NV	-7.50	-0.0090	>=-2.5 & <=2.5	Pass
			20	NV	-7.40	-0.0088	>=-2.5 & <=2.5	Pass
			30	NV	-8.10	-0.0097	>=-2.5 & <=2.5	Pass
			40	NV	-9.10	-0.0109	>=-2.5 & <=2.5	Pass
			50	NV	-6.10	-0.0073	>=-2.5 & <=2.5	Pass

3. 99% & 26dB Bandwidth

3.1 Test Result

3.1.1 15k_SISO_5MHz_NTNV

Modulation	Frequency (MHz)	RB Allocation	99% Bandwidth (MHz)	26dB Bandwidth (MHz)	Limit (MHz)	Verdict
5G NR n26b SCS=15kHz SISO 5MHz NTNV						
DFT-s-OFDM PI/2 BPSK	836.5	Outer_Full	4.56	5.01	/	Pass
DFT-s-OFDM QPSK	836.5	Outer_Full	4.53	5.00	/	Pass
DFT-s-OFDM 16 QAM	836.5	Outer_Full	4.52	4.97	/	Pass
DFT-s-OFDM 64 QAM	836.5	Outer_Full	4.55	4.98	/	Pass
DFT-s-OFDM 256 QAM	836.5	Outer_Full	4.54	4.99	/	Pass
CP-OFDM QPSK	836.5	Outer_Full	4.53	4.99	/	Pass
CP-OFDM 16 QAM	836.5	Outer_Full	4.54	5.01	/	Pass
CP-OFDM 64 QAM	836.5	Outer_Full	4.53	5.02	/	Pass
CP-OFDM 256 QAM	836.5	Outer_Full	4.52	5.01	/	Pass

3.1.2 15k_SISO_10MHz_NTNV

Modulation	Frequency (MHz)	RB Allocation	99% Bandwidth (MHz)	26dB Bandwidth (MHz)	Limit (MHz)	Verdict
DFT-s-OFDM PI/2 BPSK	836.5	Outer_Full	9.05	9.70	/	Pass
DFT-s-OFDM QPSK	836.5	Outer_Full	9.03	9.70	/	Pass
DFT-s-OFDM 16 QAM	836.5	Outer_Full	9.05	9.77	/	Pass
DFT-s-OFDM 64 QAM	836.5	Outer_Full	9.07	9.72	/	Pass
DFT-s-OFDM 256 QAM	836.5	Outer_Full	8.99	9.68	/	Pass
CP-OFDM QPSK	836.5	Outer_Full	9.35	10.06	/	Pass
CP-OFDM 16 QAM	836.5	Outer_Full	9.33	10.05	/	Pass
CP-OFDM 64 QAM	836.5	Outer_Full	9.38	10.08	/	Pass
CP-OFDM 256 QAM	836.5	Outer_Full	9.35	10.06	/	Pass

5G NR n26b SCS=15kHz SISO 10MHz NTNV

3.1.3 15k_SISO_15MHz_NTNV

Modulation	Frequency (MHz)	RB Allocation	99% Bandwidth (MHz)	26dB Bandwidth (MHz)	Limit (MHz)	Verdict
DFT-s-OFDM PI/2 BPSK	836.5	Outer_Full	13.60	14.58	/	Pass
DFT-s-OFDM QPSK	836.5	Outer_Full	13.55	14.57	/	Pass
DFT-s-OFDM 16 QAM	836.5	Outer_Full	13.54	14.59	/	Pass
DFT-s-OFDM 64 QAM	836.5	Outer_Full	13.56	14.58	/	Pass
DFT-s-OFDM 256 QAM	836.5	Outer_Full	13.54	14.55	/	Pass
CP-OFDM QPSK	836.5	Outer_Full	14.20	15.25	/	Pass
CP-OFDM 16 QAM	836.5	Outer_Full	14.27	15.31	/	Pass
CP-OFDM 64 QAM	836.5	Outer_Full	14.25	15.30	/	Pass
CP-OFDM 256 QAM	836.5	Outer_Full	14.25	15.25	/	Pass

5G NR n26b SCS=15kHz SISO 15MHz NTNV

3.1.4 15k_SISO_20MHz_NTNV

Modulation	Frequency (MHz)	RB Allocation	99% Bandwidth (MHz)	26dB Bandwidth (MHz)	Limit (MHz)	Verdict
DFT-s-OFDM PI/2 BPSK	836.5	Outer_Full	18.06	19.35	/	Pass
DFT-s-OFDM QPSK	836.5	Outer_Full	18.06	19.41	/	Pass
DFT-s-OFDM 16 QAM	836.5	Outer_Full	18.02	19.39	/	Pass
DFT-s-OFDM 64 QAM	836.5	Outer_Full	18.08	19.41	/	Pass
DFT-s-OFDM 256 QAM	836.5	Outer_Full	17.97	19.35	/	Pass
CP-OFDM QPSK	836.5	Outer_Full	19.08	20.48	/	Pass
CP-OFDM 16 QAM	836.5	Outer_Full	19.06	20.47	/	Pass
CP-OFDM 64 QAM	836.5	Outer_Full	19.11	20.45	/	Pass
CP-OFDM 256 QAM	836.5	Outer_Full	19.02	20.44	/	Pass

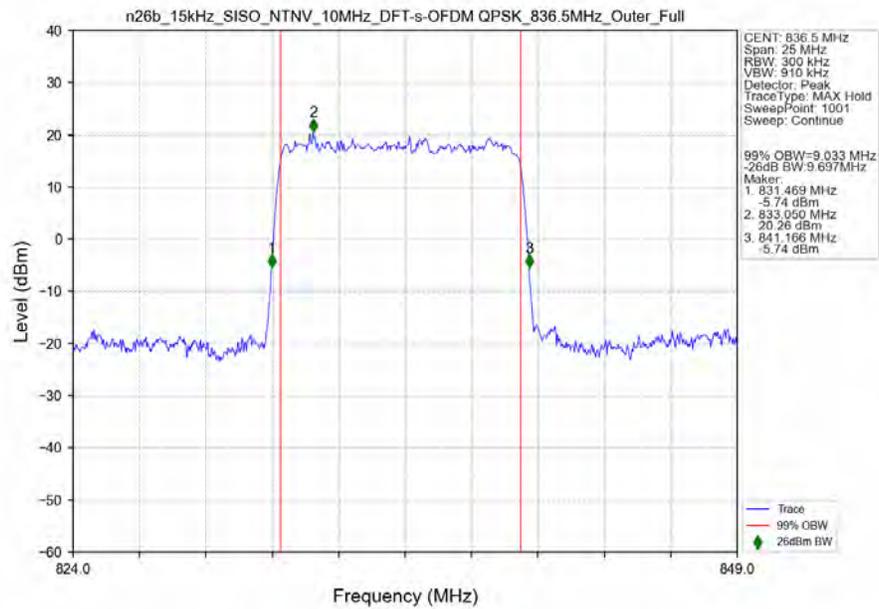*5G NR n26b SCS=15kHz SISO 20MHz NTNV*

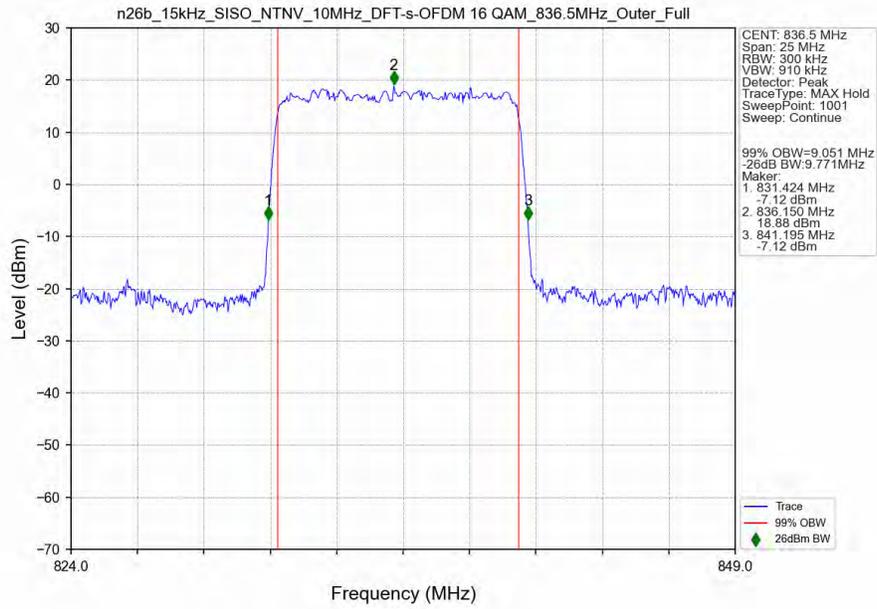## 3.2 Test Graph

3.2.1 15k_SISO_5MHz_NTNV

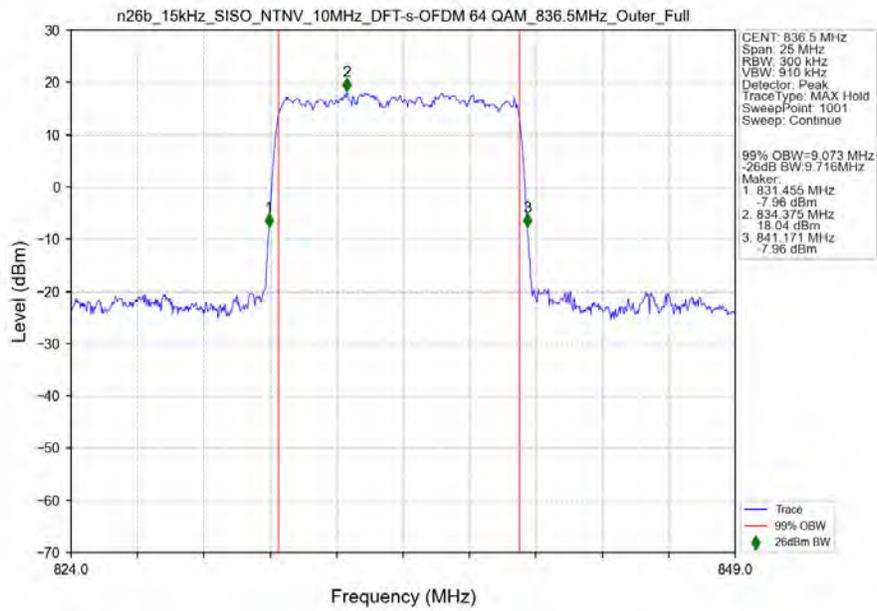| n26b_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM PI/2 BPSK_836.5MHz_Outer_Full_Ant0 |
|---|

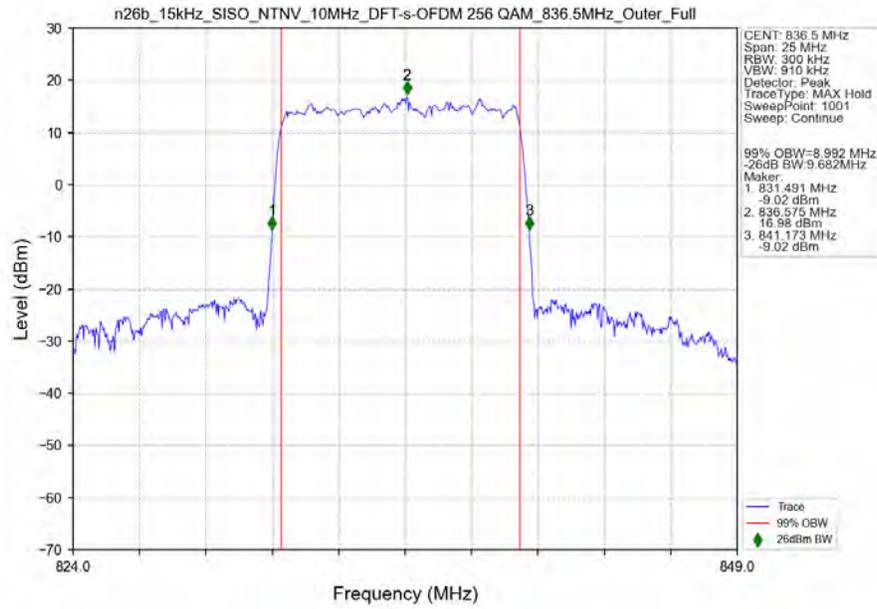| n26b_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM QPSK_836.5MHz_Outer_Full_Ant0 |
|---|

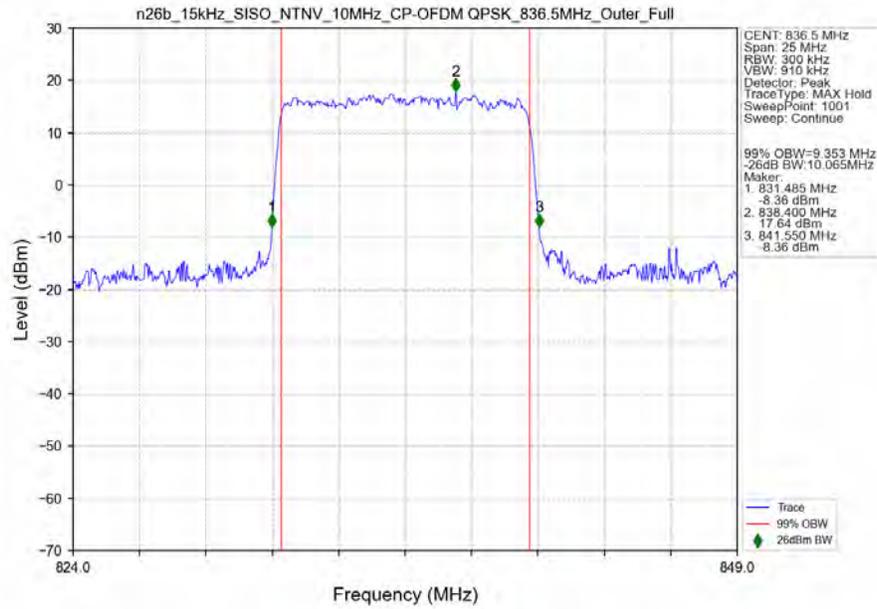| n26b_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM 16 QAM_836.5MHz_Outer_Full_Ant0 |
|---|

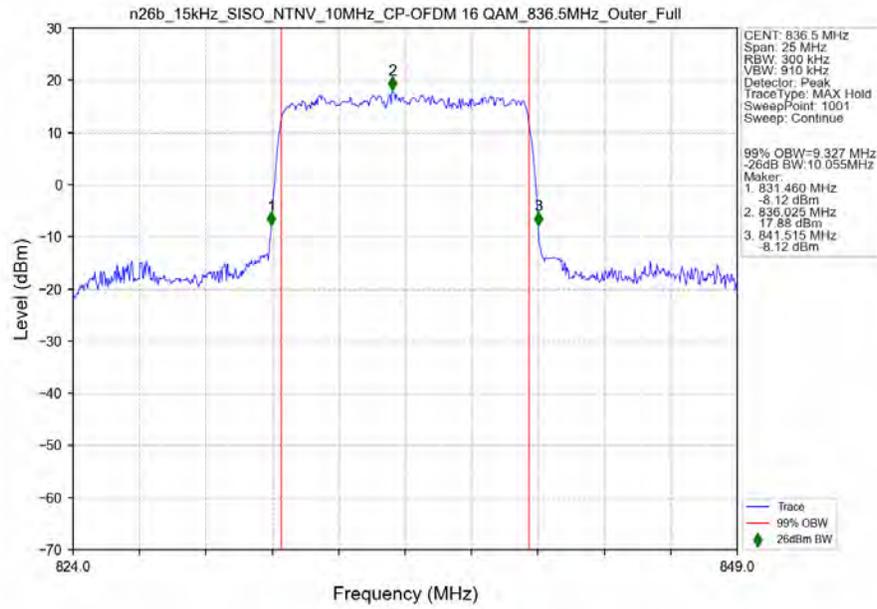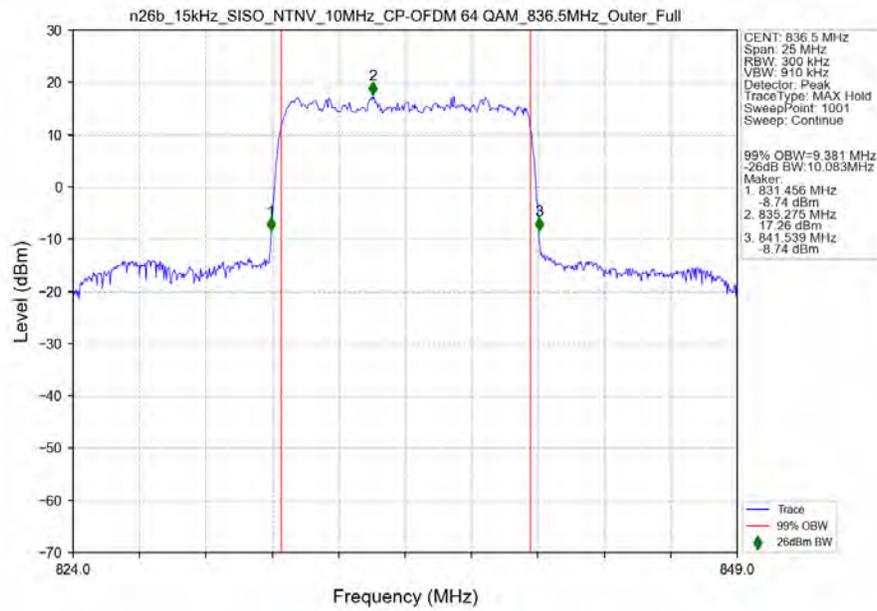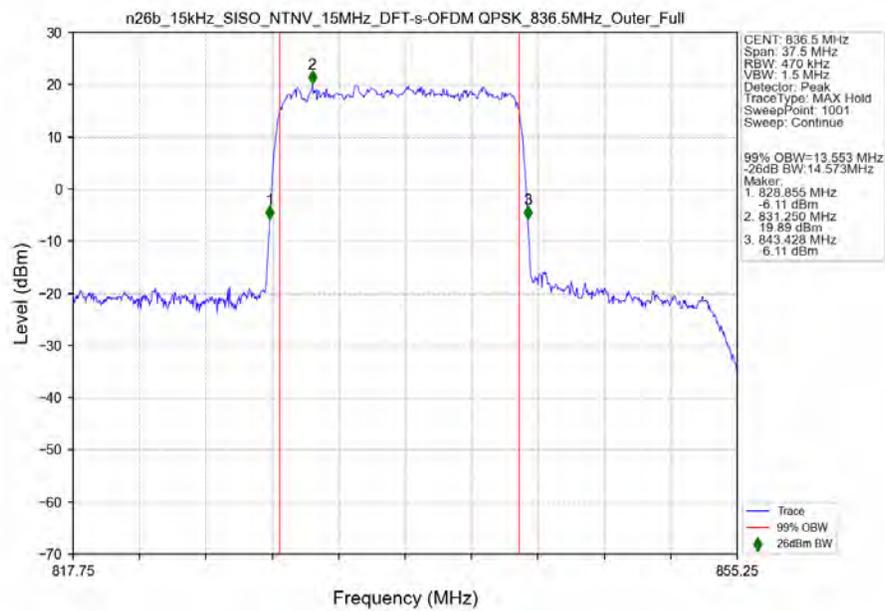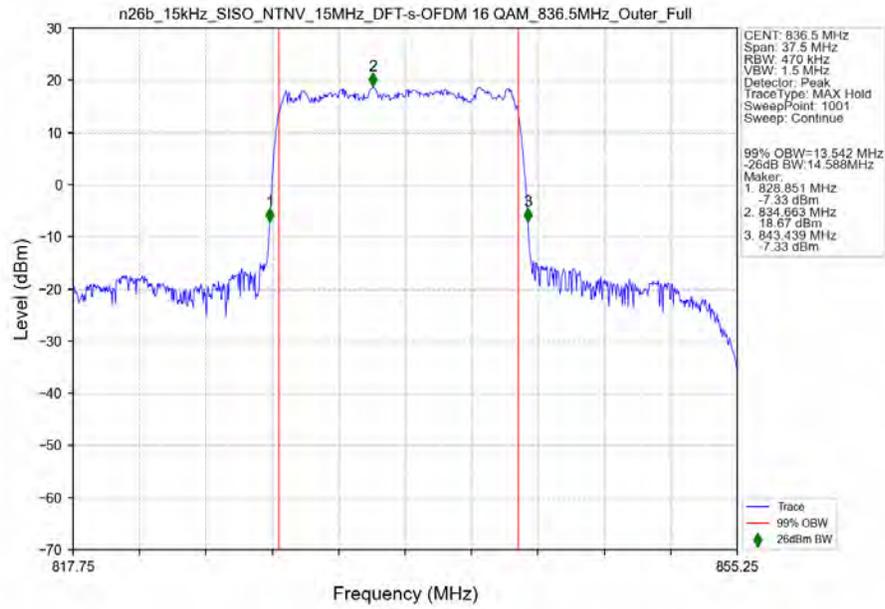n26b_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM 16 QAM_836.5MHz_Outer_Full

CENT: 836.5 MHz
Span: 12.5 MHz
RBW: 150 kHz
VBW: 470 kHz
Detector: Peak
TraceType: MAX Hold
SweepPoint: 1001
Sweep: Continue

99% OBW=4.524 MHz
-26dB BW:4.974MHz
Maker:
1. 834.008 MHz
   -6.79 dBm
2. 837.525 MHz
   19.21 dBm
3. 838.982 MHz
   -6.79 dBm

Trace
99% OBW
26dBm BW

n26b_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM 64 QAM_836.5MHz_Outer_Full_Ant0

n26b_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM 64 QAM_836.5MHz_Outer_Full

CENT: 836.5 MHz
Span: 12.5 MHz
RBW: 150 kHz
VBW: 470 kHz
Detector: Peak
TraceType: MAX Hold
SweepPoint: 1001
Sweep: Continue

99% OBW=4.553 MHz
-26dB BW:4.984MHz
Maker:
1. 833.999 MHz
   -7.75 dBm
2. 835.587 MHz
   18.25 dBm
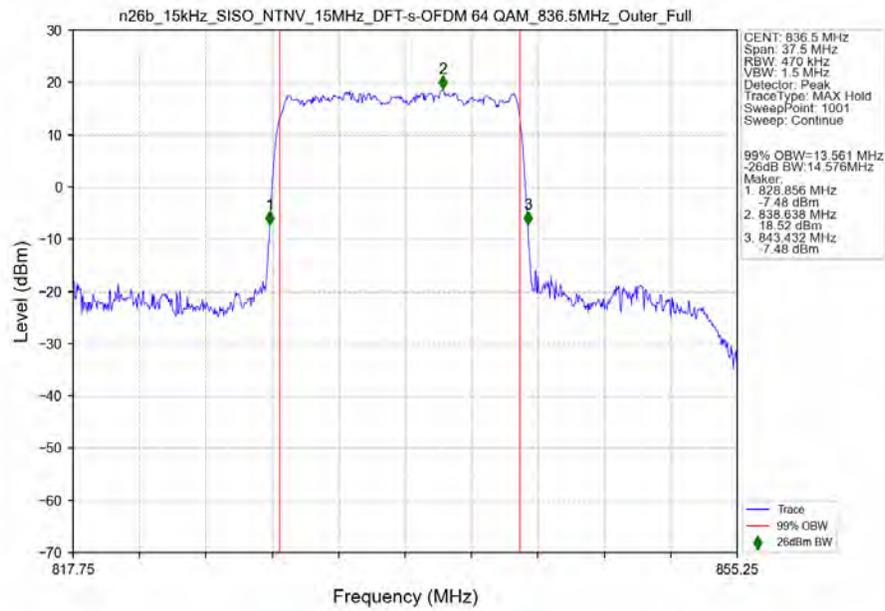3. 838.983 MHz
   -7.75 dBm

Trace
99% OBW
26dBm BW

n26b_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM 256 QAM_836.5MHz_Outer_Full_Ant0

n26b_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM 256 QAM_836.5MHz_Outer_Full

CENT: 836.5 MHz
Span: 12.5 MHz
RBW: 150 kHz
VBW: 470 kHz
Detector: Peak
TraceType: MAX Hold
SweepPoint: 1001
Sweep: Continue

99% OBW=4.541 MHz
-26dB BW:4.992MHz
Maker:
1. 834.001 MHz
   -10.02 dBm
2. 834.825 MHz
   15.98 dBm
3. 838.993 MHz
   -10.02 dBm

n26b_15kHz_SISO_NTNV_5MHz_CP-OFDM QPSK_836.5MHz_Outer_Full_Ant0

n26b_15kHz_SISO_NTNV_5MHz_CP-OFDM QPSK_836.5MHz_Outer_Full

CENT: 836.5 MHz
Span: 12.5 MHz
RBW: 150 kHz
VBW: 470 kHz
Detector: Peak
TraceType: MAX Hold
SweepPoint: 1001
Sweep: Continue

99% OBW=4.530 MHz
-26dB BW:4.991MHz
Maker:
1. 834.026 MHz
   -8.10 dBm
2. 836.962 MHz
   17.90 dBm
3. 839.017 MHz
   -8.10 dBm

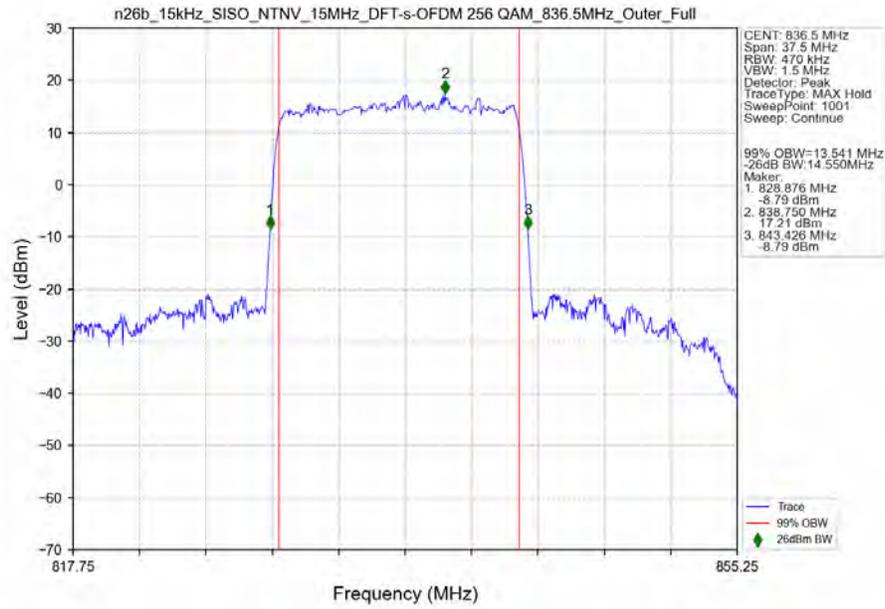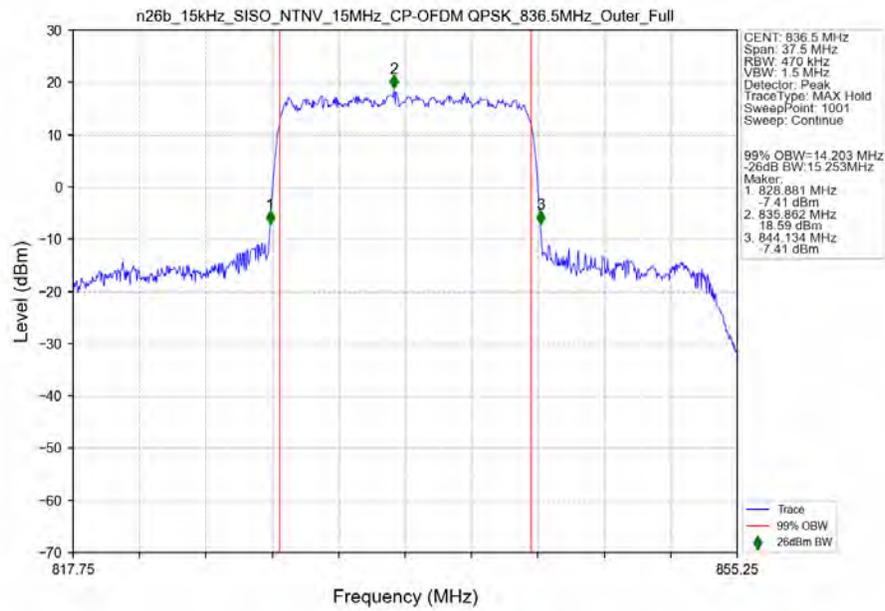## n26b_15kHz_SISO_NTNV_5MHz_CP-OFDM 16 QAM_836.5MHz_Outer_Full_Ant0

n26b_15kHz_SISO_NTNV_5MHz_CP-OFDM 16 QAM_836.5MHz_Outer_Full

CENT: 836.5 MHz
Span: 12.5 MHz
RBW: 150 kHz
VBW: 470 kHz
Detector: Peak
TraceType: MAX Hold
SweepPoint: 1001
Sweep: Continue

99% OBW=4.535 MHz
-26dB BW:5.009MHz
Maker:
1. 833.989 MHz
   -8.07 dBm
2. 834.562 MHz
   17.93 dBm
3. 838.998 MHz
   -8.07 dBm

Trace
99% OBW
26dBm BW

n26b_15kHz_SISO_NTNV_5MHz_CP-OFDM 64 QAM_836.5MHz_Outer_Full_Ant0

n26b_15kHz_SISO_NTNV_5MHz_CP-OFDM 64 QAM_836.5MHz_Outer_Full

CENT: 836.5 MHz
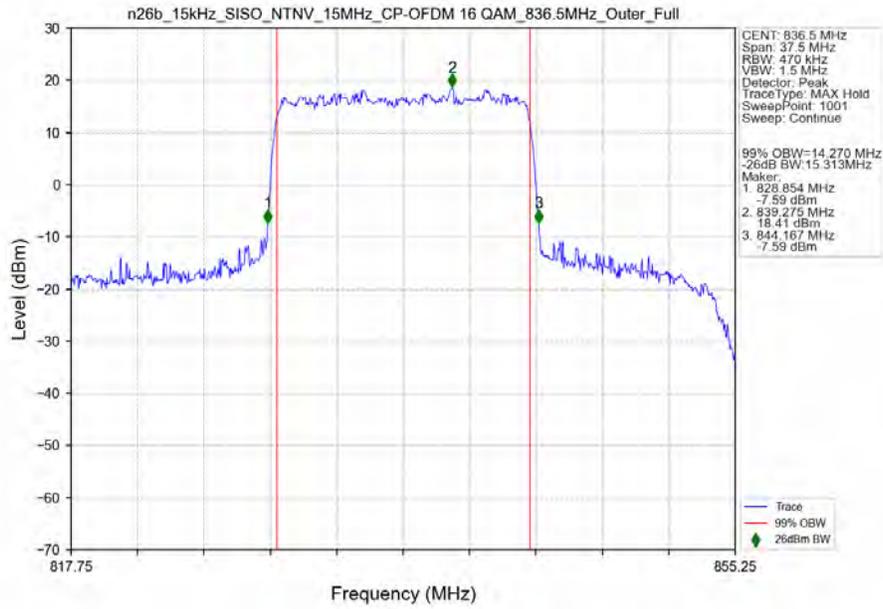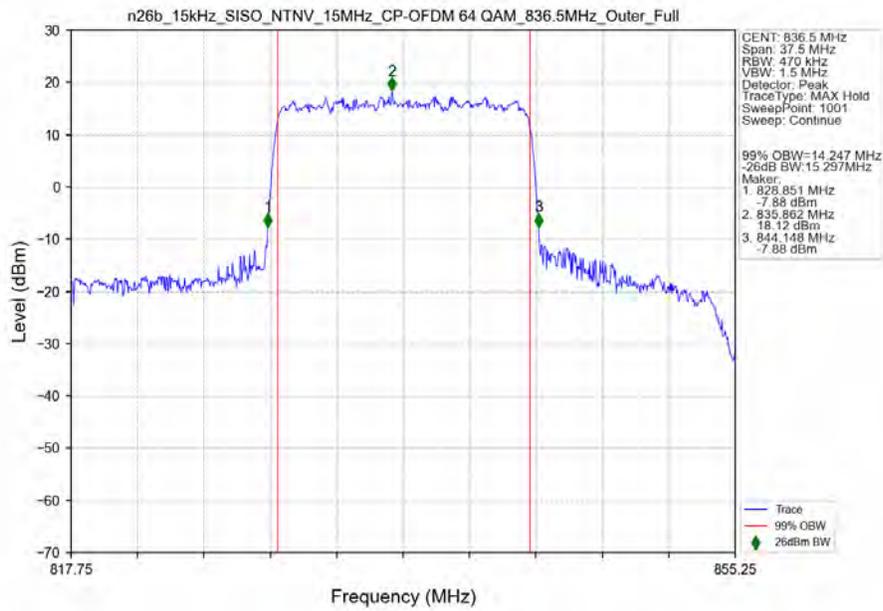Span: 12.5 MHz
RBW: 150 kHz
VBW: 470 kHz
Detector: Peak
TraceType: MAX Hold
SweepPoint: 1001
Sweep: Continue

99% OBW=4.528 MHz
-26dB BW:5.020MHz
Maker:
1. 833.995 MHz
   -8.70 dBm
2. 835.075 MHz
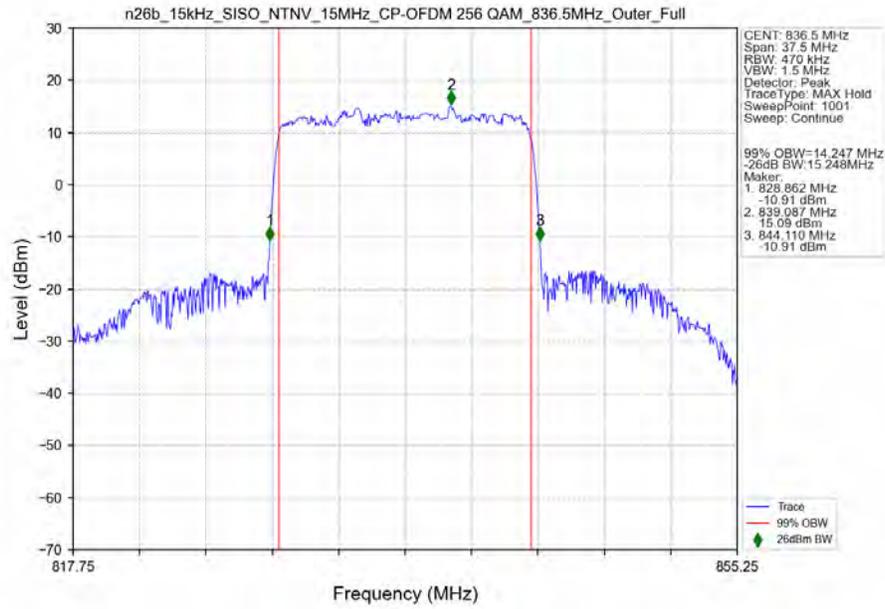   17.30 dBm
3. 839.015 MHz
   -8.70 dBm

Trace
99% OBW
26dBm BW

n26b_15kHz_SISO_NTNV_5MHz_CP-OFDM 256 QAM_836.5MHz_Outer_Full_Ant0

n26b_15kHz_SISO_NTNV_5MHz_CP-OFDM 256 QAM_836.5MHz_Outer_Full

CENT: 836.5 MHz
Span: 12.5 MHz
RBW: 150 kHz
VBW: 470 kHz
Detector: Peak
TraceType: MAX Hold
SweepPoint: 1001
Sweep: Continue

99% OBW=4.522 MHz
-26dB BW:5.007MHz
Maker:
1. 834.006 MHz
   -12.25 dBm
2. 837.362 MHz
   13.75 dBm
3. 839.013 MHz
   -12.25 dBm

Trace
99% OBW
26dBm BW

3.2.2 15k_SISO_10MHz_NTNV

n26b_15kHz_SISO_NTNV_10MHz_DFT-s-OFDM PI/2 BPSK_836.5MHz_Outer_Full_Ant0
n26b_15kHz_SISO_NTNV_10MHz_DFT-s-OFDM QPSK_836.5MHz_Outer_Full_Ant0

n26b_15kHz_SISO_NTNV_10MHz_DFT-s-OFDM 16 QAM_836.5MHz_Outer_Full_Ant0

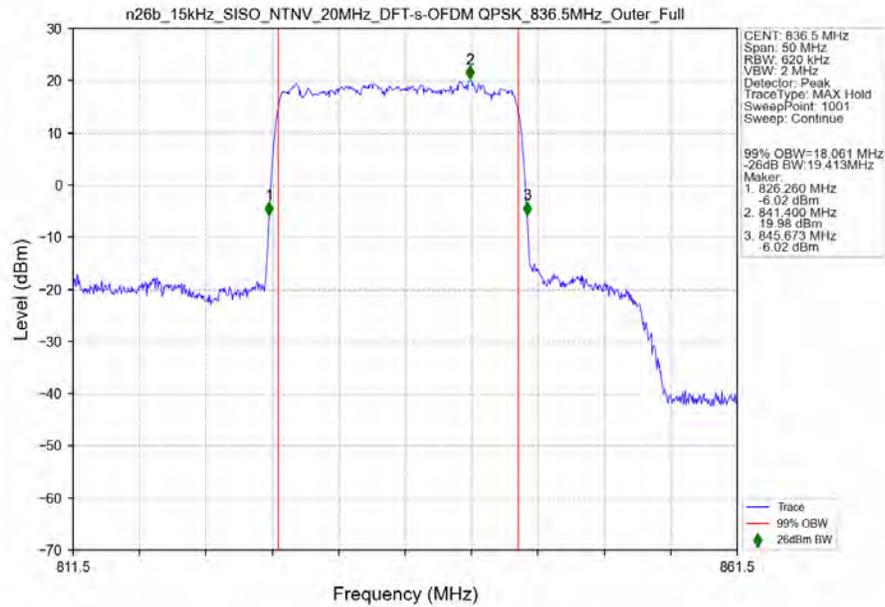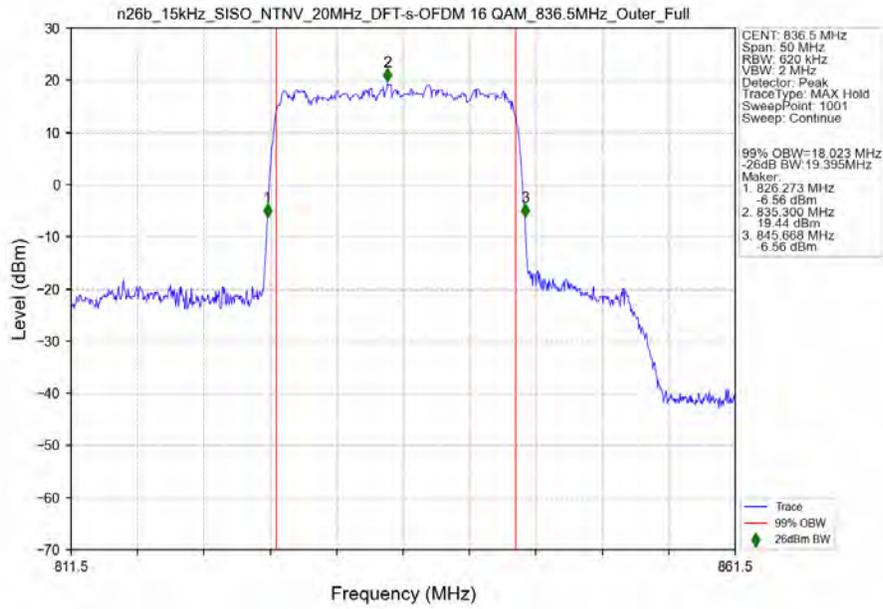n26b_15kHz_SISO_NTNV_10MHz_DFT-s-OFDM 16 QAM_836.5MHz_Outer_Full

CENT: 836.5 MHz
Span: 25 MHz
RBW: 300 kHz
VBW: 910 kHz
Detector: Peak
TraceType: MAX Hold
SweepPoint: 1001
Sweep: Continue

99% OBW=9.051 MHz
-26dB BW:9.771MHz
Maker:
1. 831.424 MHz
   -7.12 dBm
2. 836.150 MHz
   18.88 dBm
3. 841.195 MHz
   -7.12 dBm

n26b_15kHz_SISO_NTNV_10MHz_DFT-s-OFDM 64 QAM_836.5MHz_Outer_Full_Ant0

n26b_15kHz_SISO_NTNV_10MHz_DFT-s-OFDM 64 QAM_836.5MHz_Outer_Full

CENT: 836.5 MHz
Span: 25 MHz
RBW: 300 kHz
VBW: 910 kHz
Detector: Peak
TraceType: MAX Hold
SweepPoint: 1001
Sweep: Continue

99% OBW=9.073 MHz
-26dB BW:9.716MHz
Maker:
1. 831.455 MHz
   -7.96 dBm
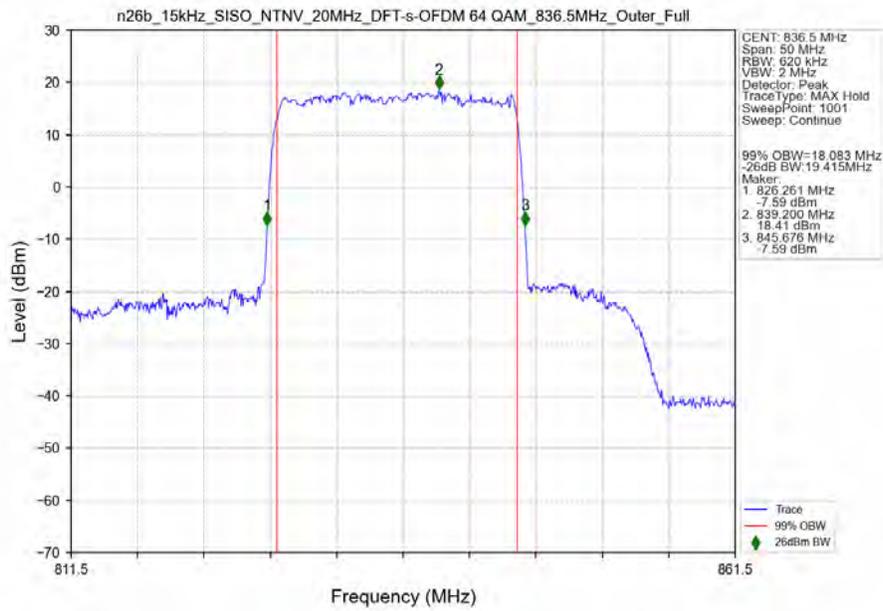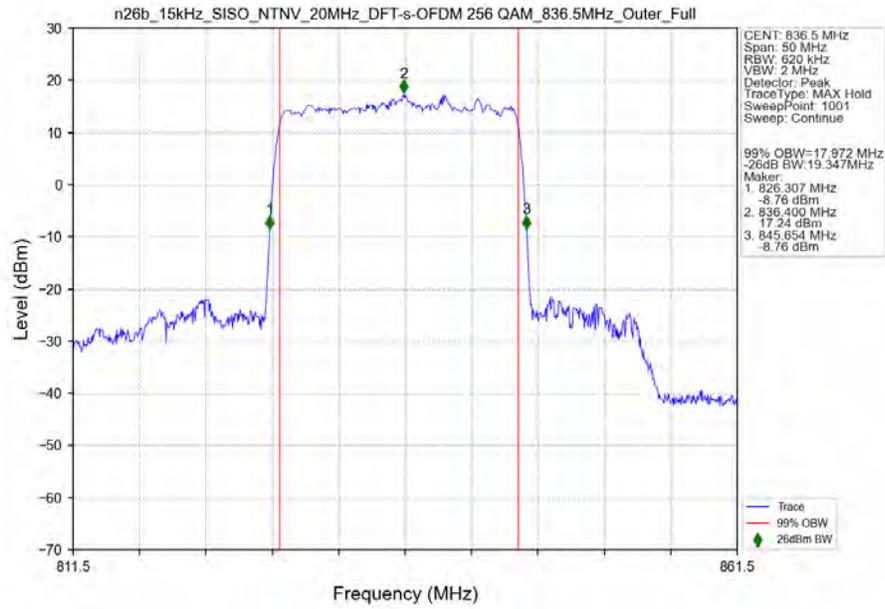2. 834.375 MHz
   18.04 dBm
3. 841.171 MHz
   -7.96 dBm

n26b_15kHz_SISO_NTNV_10MHz_DFT-s-OFDM 256 QAM_836.5MHz_Outer_Full_Ant0

n26b_15kHz_SISO_NTNV_10MHz_DFT-s-OFDM 256 QAM_836.5MHz_Outer_Full

CENT: 836.5 MHz
Span: 25 MHz
RBW: 300 kHz
VBW: 910 kHz
Detector: Peak
TraceType: MAX Hold
SweepPoint: 1001
Sweep: Continue

99% OBW=8.992 MHz
-26dB BW:9.682MHz
Maker:
1. 831.491 MHz
   -9.02 dBm
2. 836.575 MHz
   16.98 dBm
3. 841.173 MHz
   -9.02 dBm

n26b_15kHz_SISO_NTNV_10MHz_CP-OFDM QPSK_836.5MHz_Outer_Full_Ant0

n26b_15kHz_SISO_NTNV_10MHz_CP-OFDM QPSK_836.5MHz_Outer_Full

CENT: 836.5 MHz
Span: 25 MHz
RBW: 300 kHz
VBW: 910 kHz
Detector: Peak
TraceType: MAX Hold
SweepPoint: 1001
Sweep: Continue

99% OBW=9.353 MHz
-26dB BW:10.065MHz
Maker:
1. 831.485 MHz
   -8.36 dBm
2. 838.400 MHz
   17.64 dBm
3. 841.550 MHz
   -8.36 dBm

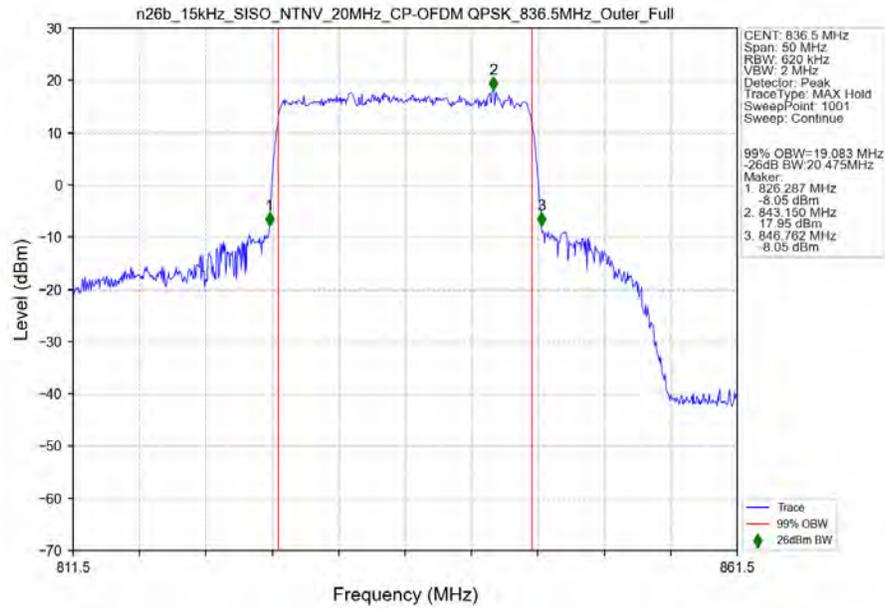| n26b_15kHz_SISO_NTNV_10MHz_CP-OFDM 16 QAM_836.5MHz_Outer_Full_Ant0 |
|---|

n26b_15kHz_SISO_NTNV_10MHz_CP-OFDM 64 QAM_836.5MHz_Outer_Full_Ant0

n26b_15kHz_SISO_NTNV_10MHz_CP-OFDM 256 QAM_836.5MHz_Outer_Full_Ant0

n26b_15kHz_SISO_NTNV_10MHz_CP-OFDM 256 QAM_836.5MHz_Outer_Full

CENT: 836.5 MHz
Span: 25 MHz
RBW: 300 kHz
VBW: 910 kHz
Detector: Peak
TraceType: MAX Hold
SweepPoint: 1001
Sweep: Continue

99% OBW=9.348 MHz
-26dB BW:10.058MHz
Maker:
1. 831.457 MHz
   -11.30 dBm
2. 832.875 MHz
   14.70 dBm
3. 841.515 MHz
   -11.30 dBm

Trace
99% OBW
26dBm BW
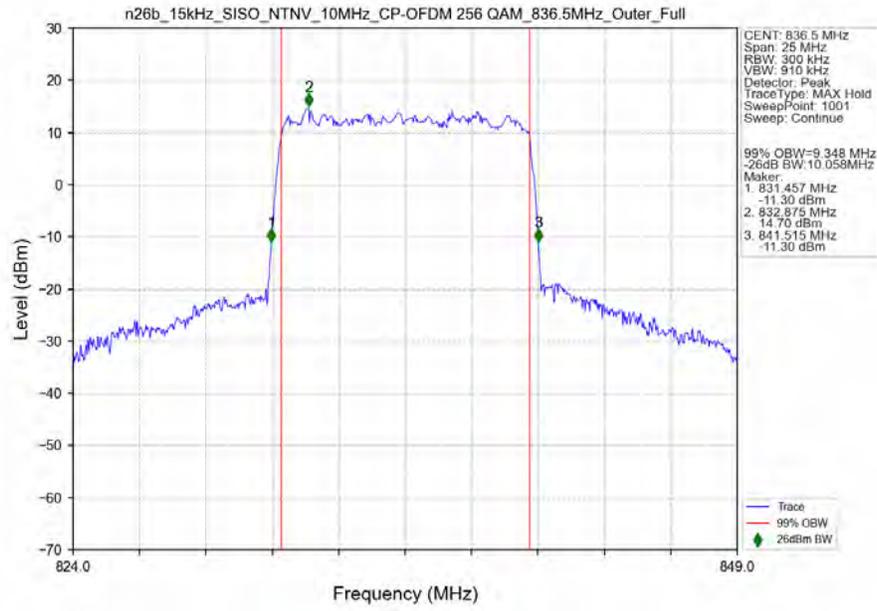
3.2.3 15k_SISO_15MHz_NTNV

n26b_15kHz_SISO_NTNV_15MHz_DFT-s-OFDM PI/2 BPSK_836.5MHz_Outer_Full_Ant0
n26b_15kHz_SISO_NTNV_15MHz_DFT-s-OFDM QPSK_836.5MHz_Outer_Full_Ant0
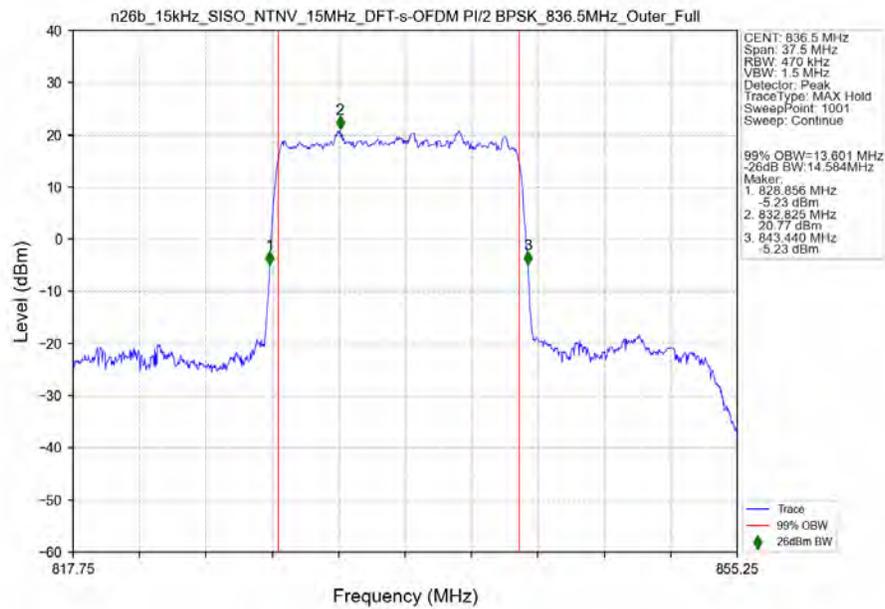
n26b_15kHz_SISO_NTNV_15MHz_DFT-s-OFDM 16 QAM_836.5MHz_Outer_Full_Ant0

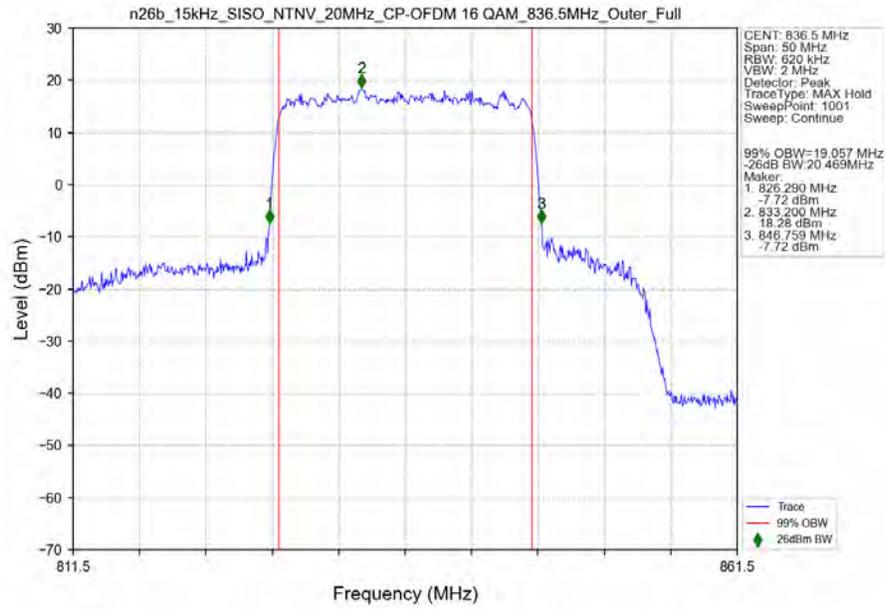| n26b_15kHz_SISO_NTNV_15MHz_DFT-s-OFDM 64 QAM_836.5MHz_Outer_Full_Ant0 |
|---|

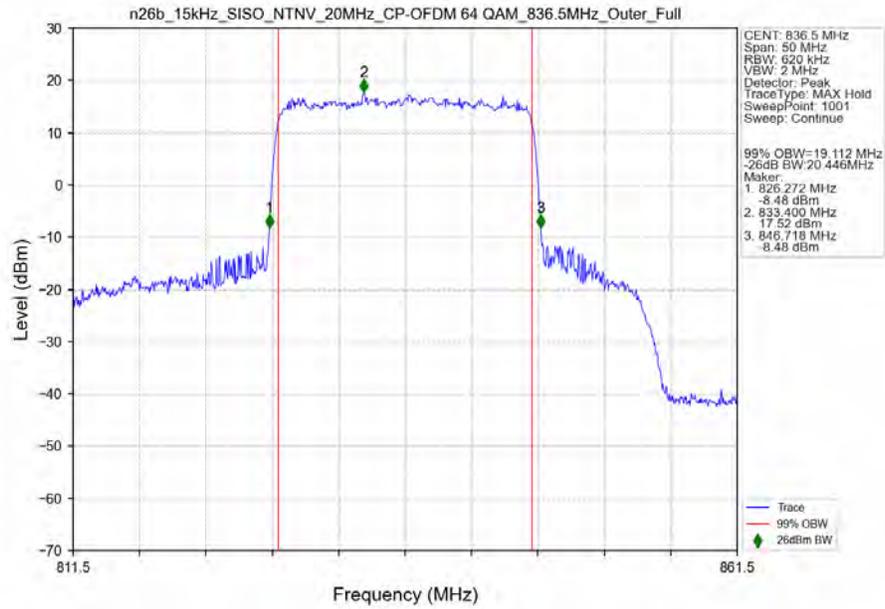| n26b_15kHz_SISO_NTNV_15MHz_DFT-s-OFDM 256 QAM_836.5MHz_Outer_Full_Ant0 |
|---|

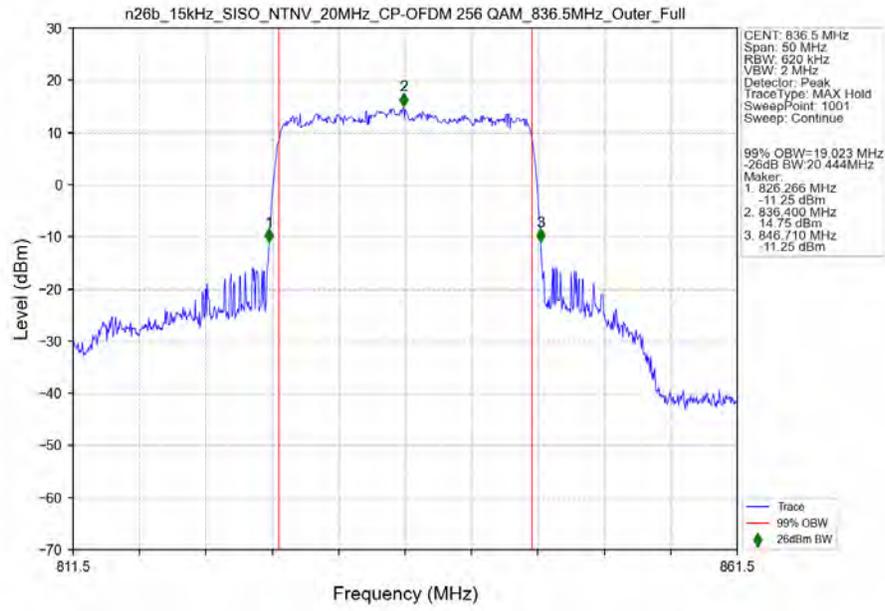| n26b_15kHz_SISO_NTNV_15MHz_CP-OFDM QPSK_836.5MHz_Outer_Full_Ant0 |
|---|

n26b_15kHz_SISO_NTNV_15MHz_CP-OFDM 16 QAM_836.5MHz_Outer_Full_Ant0

n26b_15kHz_SISO_NTNV_15MHz_CP-OFDM 16 QAM_836.5MHz_Outer_Full

CENT: 836.5 MHz
Span: 37.5 MHz
RBW: 470 kHz
VBW: 1.5 MHz
Detector: Peak
TraceType: MAX Hold
SweepPoint: 1001
Sweep: Continue

99% OBW=14.270 MHz
-26dB BW:15.313MHz
Maker:
1. 828.854 MHz
   -7.59 dBm
2. 839.275 MHz
   18.41 dBm
3. 844.167 MHz
   -7.59 dBm

Trace
99% OBW
26dBm BW

n26b_15kHz_SISO_NTNV_15MHz_CP-OFDM 64 QAM_836.5MHz_Outer_Full_Ant0

n26b_15kHz_SISO_NTNV_15MHz_CP-OFDM 64 QAM_836.5MHz_Outer_Full

CENT: 836.5 MHz
Span: 37.5 MHz
RBW: 470 kHz
VBW: 1.5 MHz
Detector: Peak
TraceType: MAX Hold
SweepPoint: 1001
Sweep: Continue

99% OBW=14.247 MHz
-26dB BW:15.297MHz
Maker:
1. 828.851 MHz
   -7.88 dBm
2. 835.862 MHz
   18.12 dBm
3. 844.148 MHz
   -7.88 dBm

Trace
99% OBW
26dBm BW

n26b_15kHz_SISO_NTNV_15MHz_CP-OFDM 256 QAM_836.5MHz_Outer_Full_Ant0

n26b_15kHz_SISO_NTNV_15MHz_CP-OFDM 256 QAM_836.5MHz_Outer_Full

CENT: 836.5 MHz
Span: 37.5 MHz
RBW: 470 kHz
VBW: 1.5 MHz
Detector: Peak
TraceType: MAX Hold
SweepPoint: 1001
Sweep: Continue

99% OBW=14.247 MHz
-26dB BW:15.248MHz
Maker:
1. 828.862 MHz
   -10.91 dBm
2. 839.087 MHz
   15.09 dBm
3. 844.110 MHz
   -10.91 dBm

Trace
99% OBW
26dBm BW

3.2.4 15k_SISO_20MHz_NTNV

n26b_15kHz_SISO_NTNV_20MHz_DFT-s-OFDM PI/2 BPSK_836.5MHz_Outer_Full_Ant0

n26b_15kHz_SISO_NTNV_20MHz_DFT-s-OFDM QPSK_836.5MHz_Outer_Full_Ant0

n26b_15kHz_SISO_NTNV_20MHz_DFT-s-OFDM 16 QAM_836.5MHz_Outer_Full_Ant0

n26b_15kHz_SISO_NTNV_20MHz_DFT-s-OFDM 16 QAM_836.5MHz_Outer_Full

CENT: 836.5 MHz
Span: 50 MHz
RBW: 620 kHz
VBW: 2 MHz
Detector: Peak
TraceType: MAX Hold
SweepPoint: 1001
Sweep: Continue

99% OBW=18.023 MHz
-26dB BW:19.395MHz
Maker:
1. 826.273 MHz
   -6.56 dBm
2. 835.300 MHz
   19.44 dBm
3. 845.668 MHz
   -6.56 dBm

Trace
99% OBW
26dBm BW

n26b_15kHz_SISO_NTNV_20MHz_DFT-s-OFDM 64 QAM_836.5MHz_Outer_Full_Ant0

n26b_15kHz_SISO_NTNV_20MHz_DFT-s-OFDM 64 QAM_836.5MHz_Outer_Full

CENT: 836.5 MHz
Span: 50 MHz
RBW: 620 kHz
VBW: 2 MHz
Detector: Peak
TraceType: MAX Hold
SweepPoint: 1001
Sweep: Continue

99% OBW=18.083 MHz
-26dB BW:19.415MHz
Maker:
1. 826.261 MHz
   -7.59 dBm
2. 839.200 MHz
   18.41 dBm
3. 845.676 MHz
   -7.59 dBm

Trace
99% OBW
26dBm BW

n26b_15kHz_SISO_NTNV_20MHz_DFT-s-OFDM 256 QAM_836.5MHz_Outer_Full_Ant0

n26b_15kHz_SISO_NTNV_20MHz_CP-OFDM QPSK_836.5MHz_Outer_Full_Ant0

n26b_15kHz_SISO_NTNV_20MHz_CP-OFDM 16 QAM_836.5MHz_Outer_Full_Ant0

n26b_15kHz_SISO_NTNV_20MHz_CP-OFDM 16 QAM_836.5MHz_Outer_Full

CENT: 836.5 MHz
Span: 50 MHz
RBW: 620 kHz
VBW: 2 MHz
Detector: Peak
TraceType: MAX Hold
SweepPoint: 1001
Sweep: Continue

99% OBW=19.057 MHz
-26dB BW:20.469MHz
Maker:
1. 826.290 MHz
   -7.72 dBm
2. 833.200 MHz
   18.28 dBm
3. 846.759 MHz
   -7.72 dBm

n26b_15kHz_SISO_NTNV_20MHz_CP-OFDM 64 QAM_836.5MHz_Outer_Full_Ant0

n26b_15kHz_SISO_NTNV_20MHz_CP-OFDM 64 QAM_836.5MHz_Outer_Full

CENT: 836.5 MHz
Span: 50 MHz
RBW: 620 kHz
VBW: 2 MHz
Detector: Peak
TraceType: MAX Hold
SweepPoint: 1001
Sweep: Continue

99% OBW=19.112 MHz
-26dB BW:20.446MHz
Maker:
1. 826.272 MHz
   -8.48 dBm
2. 833.400 MHz
   17.52 dBm
3. 846.718 MHz
   -8.48 dBm

n26b_15kHz_SISO_NTNV_20MHz_CP-OFDM 256 QAM_836.5MHz_Outer_Full_Ant0

n26b_15kHz_SISO_NTNV_20MHz_CP-OFDM 256 QAM_836.5MHz_Outer_Full

CENT: 836.5 MHz
Span: 50 MHz
RBW: 620 kHz
VBW: 2 MHz
Detector: Peak
TraceType: MAX Hold
SweepPoint: 1001
Sweep: Continue

99% OBW=19.023 MHz
-26dB BW:20.444MHz
Maker:
1. 826.266 MHz
   -11.25 dBm
2. 836.400 MHz
   14.75 dBm
3. 846.710 MHz
   -11.25 dBm

Trace
99% OBW
26dBm BW

4. Peak-Average Ratio

4.1 Test Result

4.1.1 15k_SISO_20MHz_NTNV

5G NR n26b SCS=15kHz SISO 20MHz NTNV							
Modulation	Frequency (MHz)	RB Allocation	Peak-Average Ratio (dB)				Verdict
			Ant0	Ant2	Sum	Limit	
DFT-s-OFDM PI/2 BPSK	836.5	Outer_Full	3.55	/	/	<=13	Pass
DFT-s-OFDM QPSK	836.5	Outer_Full	4.68	/	/	<=13	Pass
CP-OFDM QPSK	836.5	Outer_Full	6.76	/	/	<=13	Pass

4.2 Test Graph

4.2.1 15k_SISO_20MHz_NTNV

n26b_15kHz_SISO_NTNV_20MHz_DFT-s-OFDM PI/2 BPSK_836.5MHz_Outer_Full_Ant0

n26b_15kHz_SISO_NTNV_20MHz_DFT-s-OFDM PI/2 BPSK_836.5MHz_Outer_Full

Samples: 10.0M
RBW: 25.00MHz
Freq.: 836.500MHz
Power:
Avg:24.48dBm
Peak: 28.89dBm
Crest: 4.41dB

10.0 %: 1.70dB
1.0 %: 2.93dB
0.1 %: 3.55dB
0.01 %: 3.91dB

n26b_15kHz_SISO_NTNV_20MHz_DFT-s-OFDM QPSK_836.5MHz_Outer_Full_Ant0

n26b_15kHz_SISO_NTNV_20MHz_DFT-s-OFDM QPSK_836.5MHz_Outer_Full

Samples: 10.0M
RBW: 25.00MHz
Freq.: 836.500MHz
Power:
Avg:23.94dBm
Peak: 29.76dBm
Crest: 5.82dB

10.0 %: 2.25dB
1.0 %: 3.83dB
0.1 %: 4.68dB
0.01 %: 5.15dB

n26b_15kHz_SISO_NTNV_20MHz_CP-OFDM QPSK_836.5MHz_Outer_Full_Ant0

n26b_15kHz_SISO_NTNV_20MHz_CP-OFDM QPSK_836.5MHz_Outer_Full

Samples: 10.0M
RBW: 25.00MHz
Freq.: 836.500MHz
Power:
Avg:21.85dBm
Peak: 29.72dBm
Crest: 7.87dB

10.0 %: 3.80dB
1.0 %: 5.78dB
0.1 %: 6.76dB
0.01 %: 7.24dB

5. Spurious Emission

5.1 Test Result

5.1.1 15k_SISO_5MHz_NTNV

Modulation	Frequency (MHz)	RB Allocation	Spurious Emission				Verdict
5G NR n26b SCS=15kHz SISO 5MHz NTNV			Ant0	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

Modulation	Frequency (MHz)	RB Allocation	Spurious Emission				Verdict
5G NR n26b SCS=15kHz SISO 15MHz NTNV			Ant0	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
	841.5	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
	841.5	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
	841.5	Edge_1RB_Right	Refer To Test Graph				Pass
		Outer_Full	Refer To Test Graph				Pass

5.1.3 15k_SISO_20MHz_NTNV

Modulation	Frequency (MHz)	RB Allocation	Spurious Emission				Verdict
			Ant0	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				Pass
		Outer_Full	Refer To Test Graph				Pass
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				Pass
		Outer_Full	Refer To Test Graph				Pass
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				Pass
		Outer_Full	Refer To Test Graph				Pass

5G NR n26b SCS=15kHz SISO 20MHz NTNV

5.2 Test Graph

5.2.1 15k_SISO_5MHz_NTNV
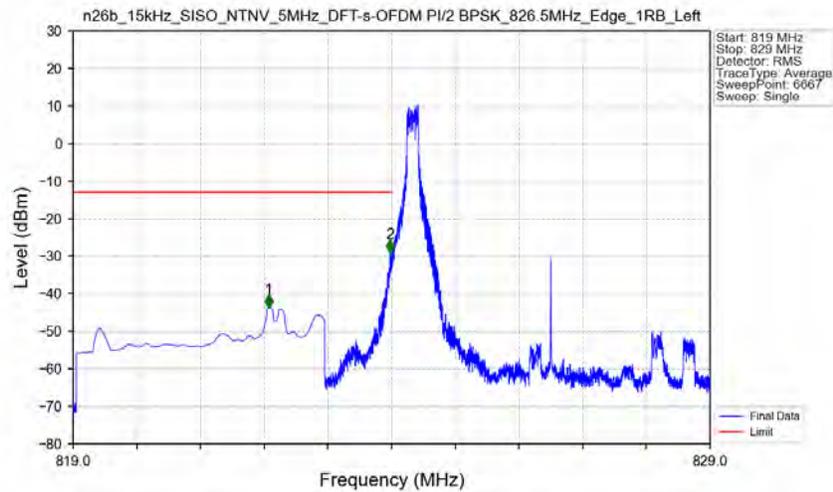
n26b_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM PI/2 BPSK_826.5MHz_Edge_1RB_Left_Ant0

n26b_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM PI/2 BPSK_826.5MHz_Edge_1RB_Left

Start: 819 MHz
Stop: 829 MHz
Detector: RMS
TraceType: Average
SweepPoint: 6667
Sweep: Single

Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
819	823	0.1	CHP	1	822.074	-43.59	-13	Pass
823	824	0.003	/	2	823.979	-28.96	-13	Pass
824	829	0.003	/	/	/	/	/	/
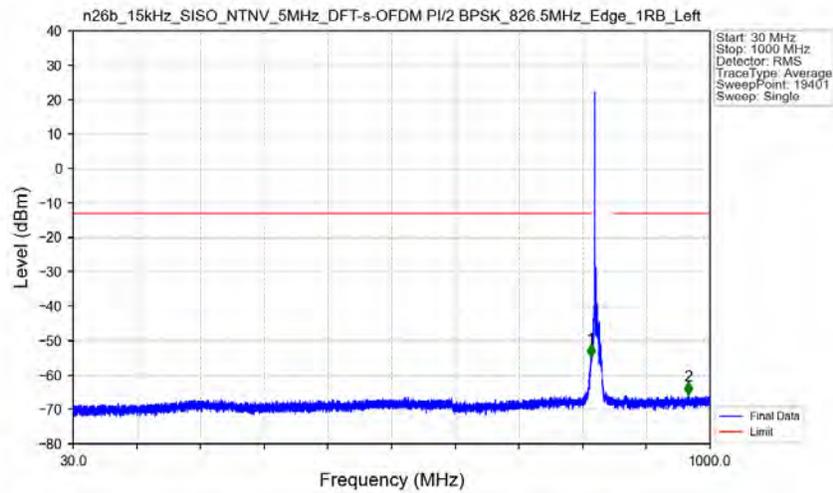
n26b_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM PI/2 BPSK_826.5MHz_Edge_1RB_Left_Ant0

n26b_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM PI/2 BPSK_826.5MHz_Edge_1RB_Left

Start: 30 MHz
Stop: 1000 MHz
Detector: RMS
TraceType: Average
SweepPoint: 19401
Sweep: Single

Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	823	0.1	/	1	818.850	-54.74	-13	Pass
823	854	0.1	/	/	/	/	/	/
854	1000	0.1	/	2	966.750	-65.63	-13	Pass

n26b_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM PI/2 BPSK_826.5MHz_Edge_1RB_Left_Ant0
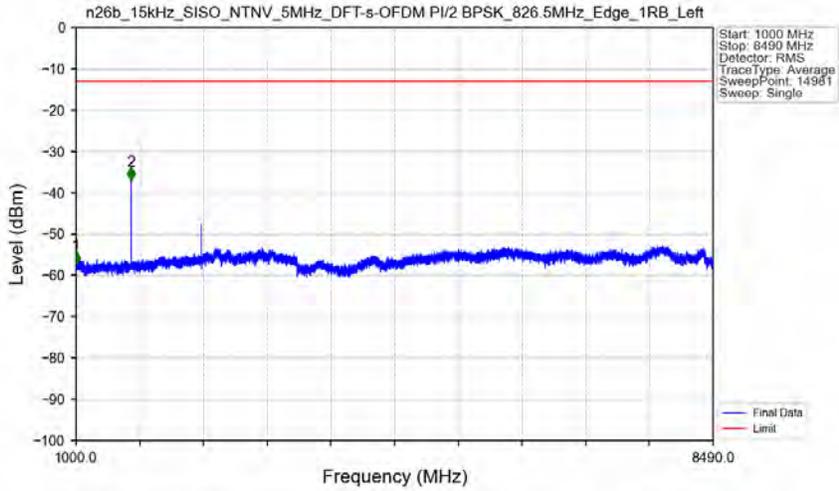
n26b_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM PI/2 BPSK_826.5MHz_Edge_1RB_Left

Start: 1000 MHz
Stop: 8490 MHz
Detector: RMS
TraceType: Average
SweepPoint: 14981
Sweep: Single

Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	1000	1	/	1	1000.000	-57.23	-13	Pass
1000	8490	1	/	2	1649.000	-36.90	-13	Pass

n26b_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM PI/2 BPSK_826.5MHz_Outer_Full_Ant0
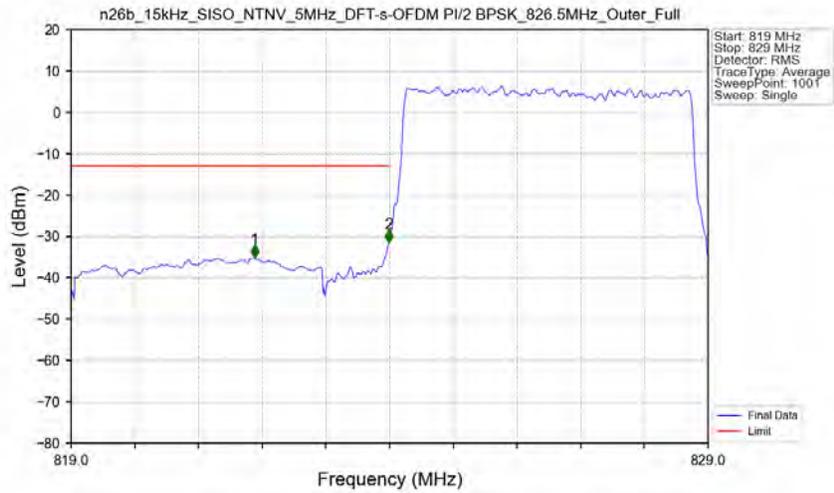
n26b_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM PI/2 BPSK_826.5MHz_Outer_Full

Start: 819 MHz
Stop: 829 MHz
Detector: RMS
TraceType: Average
SweepPoint: 1001
Sweep: Single

Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
819	823	0.1	CHP	1	821.880	-35.14	-13	Pass
823	824	0.04974	CHP	2	823.990	-31.53	-13	Pass
824	829	0.04974	CHP	/	/	/	/	/

n26b_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM PI/2 BPSK_836.5MHz_Edge_1RB_Left_Ant0

n26b_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM PI/2 BPSK_836.5MHz_Edge_1RB_Left

Start: 30 MHz
Stop: 1000 MHz
Detector: RMS
TraceType: Average
SweepPoint: 19401
Sweep: Single
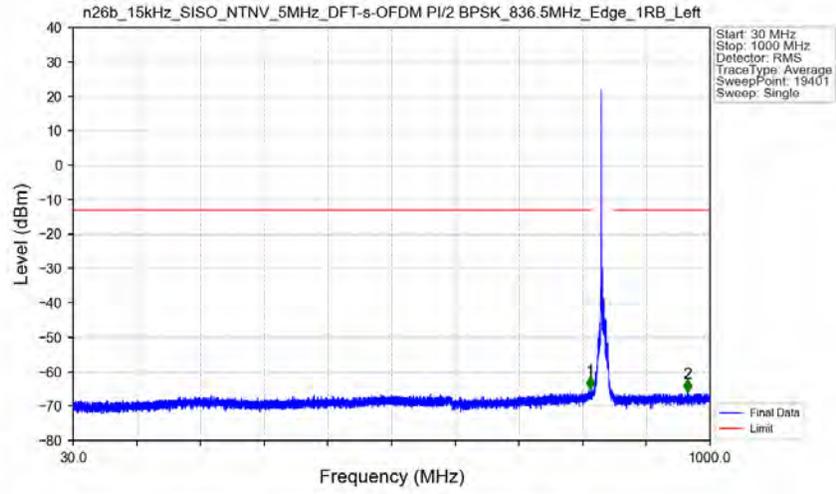
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	823	0.1	/	1	817.150	-65.11	-13	Pass
823	854	0.1	/	/	/	/	/	/
854	1000	0.1	/	2	965.550	-65.96	-13	Pass

n26b_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM PI/2 BPSK_836.5MHz_Edge_1RB_Left_Ant0
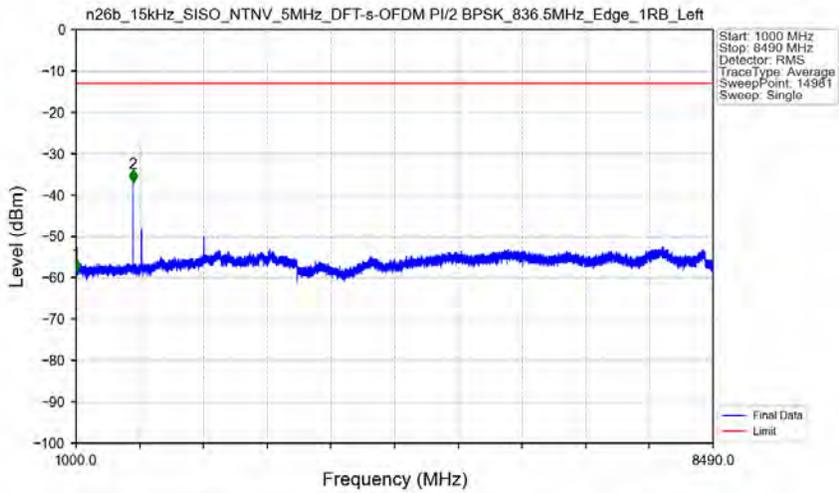
n26b_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM PI/2 BPSK_836.5MHz_Edge_1RB_Left

Start: 1000 MHz
Stop: 8490 MHz
Detector: RMS
TraceType: Average
SweepPoint: 14981
Sweep: Single

Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	1000	1	/	1	1000.000	-58.63	-13	Pass
1000	8490	1	/	2	1669.000	-36.86	-13	Pass

n26b_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM PI/2 BPSK_846.5MHz_Edge_1RB_Right_Ant0
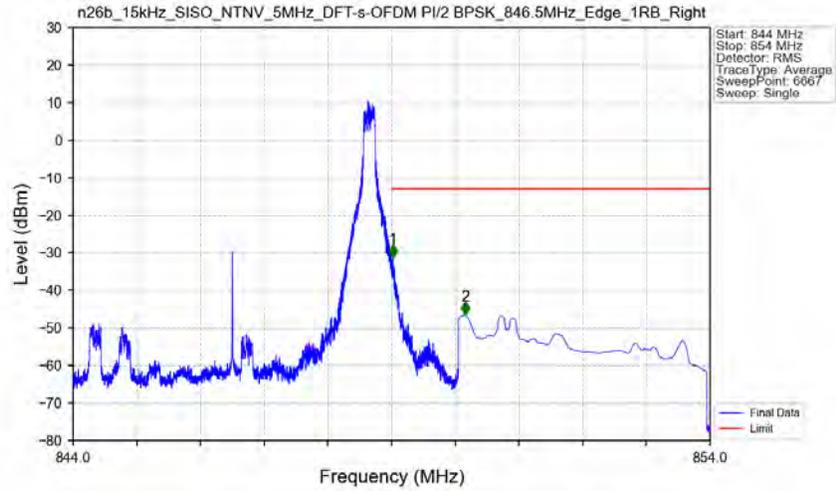
n26b_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM PI/2 BPSK_846.5MHz_Edge_1RB_Right

Start: 844 MHz
Stop: 854 MHz
Detector: RMS
TraceType: Average
SweepPoint: 6667
Sweep: Single

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	849.020	-31.22	-13	Pass
850	854	0.1	CHP	2	850.161	-46.45	-13	Pass

n26b_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM PI/2 BPSK_846.5MHz_Edge_1RB_Right_Ant0

n26b_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM PI/2 BPSK_846.5MHz_Edge_1RB_Right

Start: 30 MHz
Stop: 1000 MHz
Detector: RMS
TraceType: Average
SweepPoint: 19401
Sweep: Single
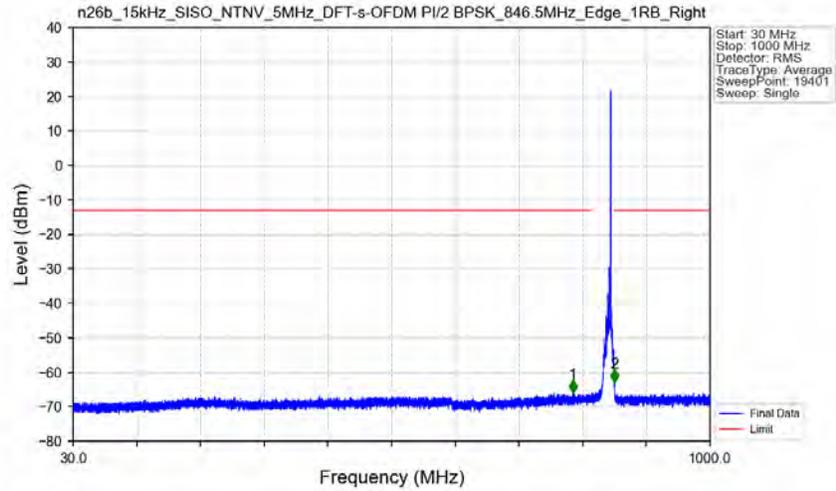
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	823	0.1	/	1	791.350	-65.89	-13	Pass
823	854	0.1	/	/	/	/	/	/
854	1000	0.1	/	2	854.050	-62.80	-13	Pass

n26b_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM PI/2 BPSK_846.5MHz_Edge_1RB_Right_Ant0
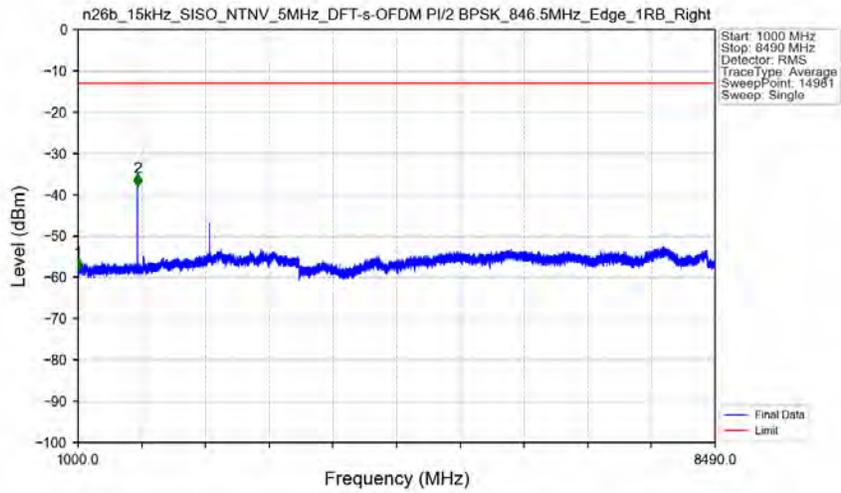
n26b_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM PI/2 BPSK_846.5MHz_Edge_1RB_Right

Start: 1000 MHz
Stop: 8490 MHz
Detector: RMS
TraceType: Average
SweepPoint: 14981
Sweep: Single

Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	1000	1	/	1	1000.000	-58.33	-13	Pass
1000	8490	1	/	2	1697.500	-37.99	-13	Pass

n26b_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM PI/2 BPSK_846.5MHz_Outer_Full_Ant0
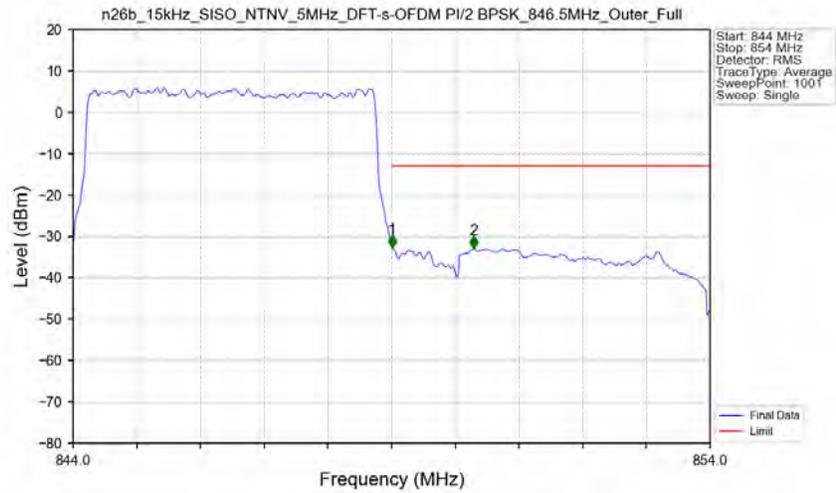
n26b_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM PI/2 BPSK_846.5MHz_Outer_Full

Start: 844 MHz
Stop: 854 MHz
Detector: RMS
TraceType: Average
SweepPoint: 1001
Sweep: Single

Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
844	849	0.04974	CHP	/	/	/	/	/
849	850	0.04974	CHP	1	849.010	-32.81	-13	Pass
850	854	0.1	CHP	2	850.290	-32.96	-13	Pass

n26b_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM QPSK_826.5MHz_Edge_1RB_Left_Ant0
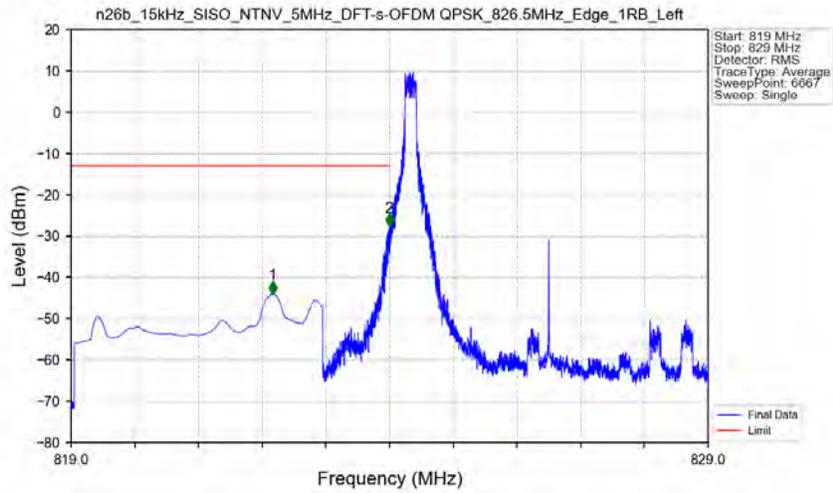
n26b_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM QPSK_826.5MHz_Edge_1RB_Left

Start: 819 MHz
Stop: 829 MHz
Detector: RMS
TraceType: Average
SweepPoint: 6667
Sweep: Single

Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
819	823	0.1	CHP	1	822.167	-43.97	-13	Pass
823	824	0.003	/	2	823.995	-27.68	-13	Pass
824	829	0.003	/	/	/	/	/	/

n26b_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM QPSK_826.5MHz_Edge_1RB_Left_Ant0

n26b_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM QPSK_826.5MHz_Edge_1RB_Left

Start: 30 MHz
Stop: 1000 MHz
Detector: RMS
TraceType: Average
SweepPoint: 19401
Sweep: Single
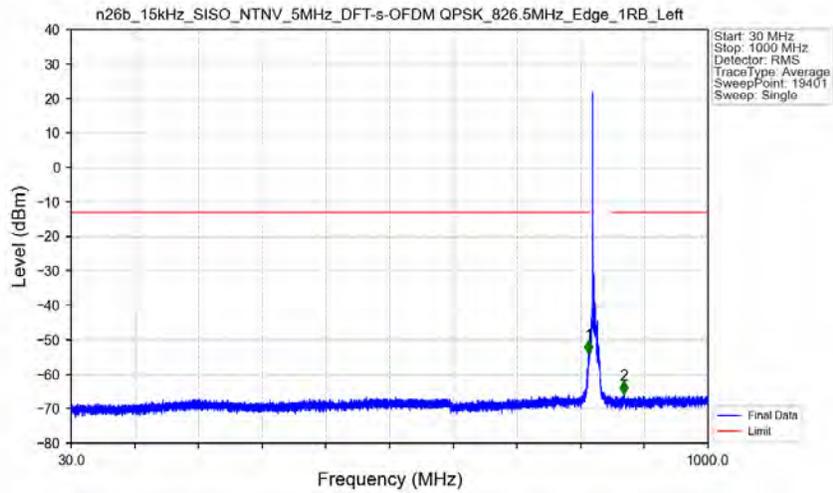
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	823	0.1	/	1	817.950	-53.83	-13	Pass
823	854	0.1	/	/	/	/	/	/
854	1000	0.1	/	2	871.850	-65.80	-13	Pass

n26b_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM QPSK_826.5MHz_Edge_1RB_Left_Ant0
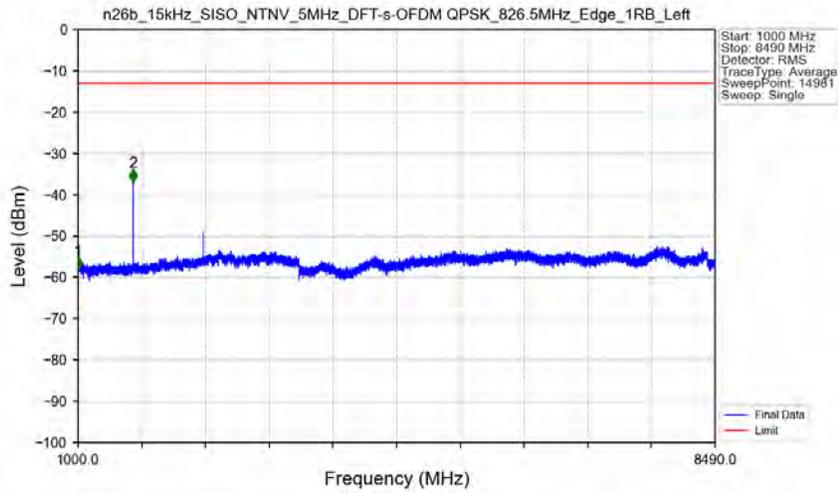
n26b_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM QPSK_826.5MHz_Edge_1RB_Left

Start: 1000 MHz
Stop: 8490 MHz
Detector: RMS
TraceType: Average
SweepPoint: 14981
Sweep: Single

Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	1000	1	/	1	1000.000	-58.05	-13	Pass
1000	8490	1	/	2	1649.000	-36.83	-13	Pass

n26b_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM QPSK_826.5MHz_Outer_Full_Ant0
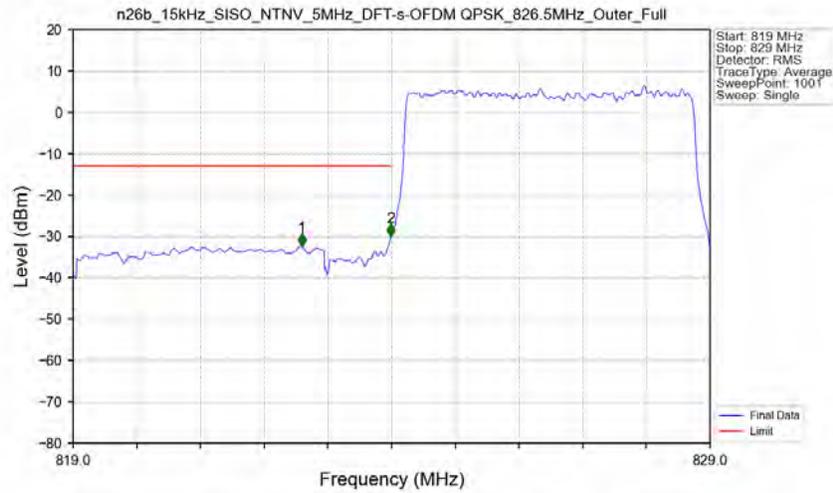
n26b_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM QPSK_826.5MHz_Outer_Full

Start: 819 MHz
Stop: 829 MHz
Detector: RMS
TraceType: Average
SweepPoint: 1001
Sweep: Single

Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
819	823	0.1	CHP	1	822.590	-32.49	-13	Pass
823	824	0.04974	CHP	2	823.990	-29.98	-13	Pass
824	829	0.04974	CHP	/	/	/	/	/

n26b_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM QPSK_836.5MHz_Edge_1RB_Left_Ant0

n26b_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM QPSK_836.5MHz_Edge_1RB_Left

Start: 30 MHz
Stop: 1000 MHz
Detector: RMS
TraceType: Average
SweepPoint: 19401
Sweep: Single

— Final Data
— Limit
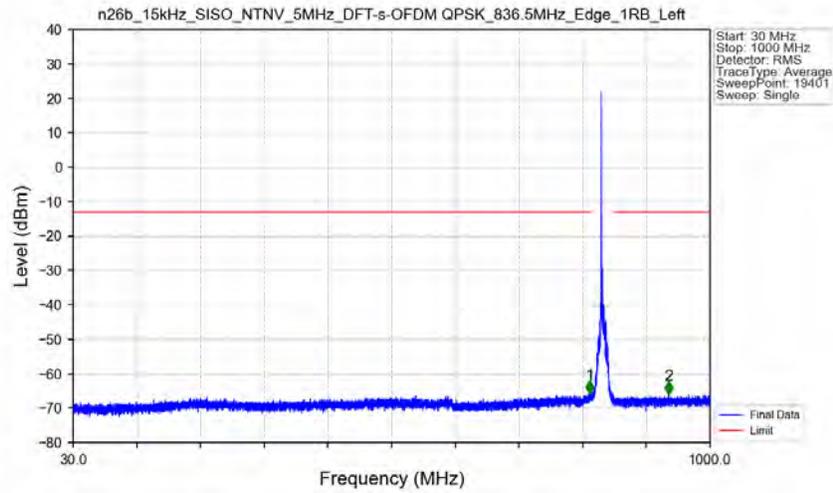
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	823	0.1	/	1	817.050	-65.69	-13	Pass
823	854	0.1	/	/	/	/	/	/
854	1000	0.1	/	2	937.050	-66.03	-13	Pass

n26b_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM QPSK_836.5MHz_Edge_1RB_Left_Ant0
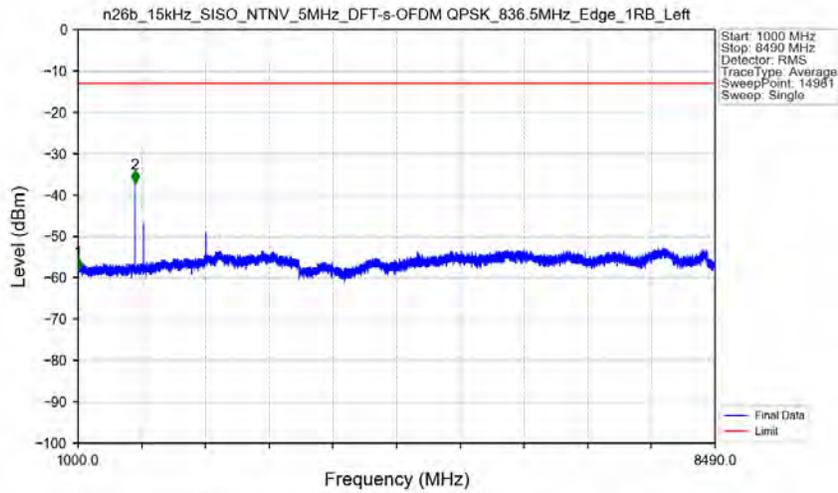
n26b_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM QPSK_836.5MHz_Edge_1RB_Left

Start: 1000 MHz
Stop: 8490 MHz
Detector: RMS
TraceType: Average
SweepPoint: 14981
Sweep: Single

— Final Data
— Limit

Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	1000	1	/	1	1000.000	-58.31	-13	Pass
1000	8490	1	/	2	1669.000	-37.15	-13	Pass

n26b_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM QPSK_846.5MHz_Edge_1RB_Right_Ant0
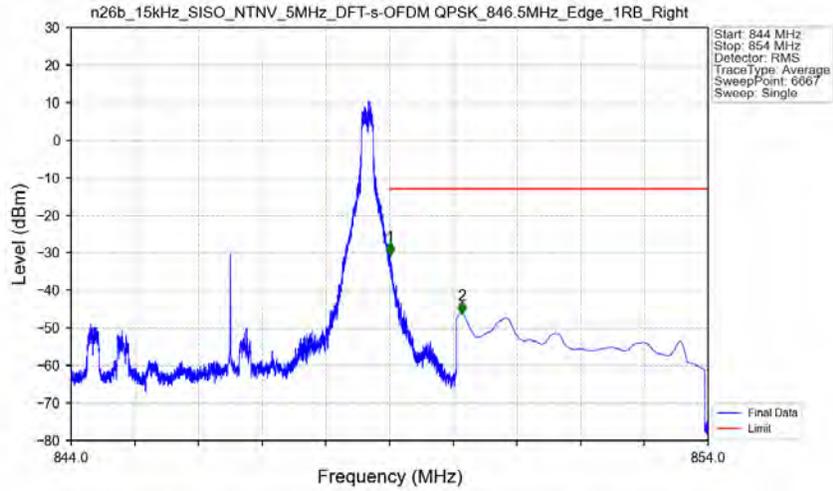
n26b_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM QPSK_846.5MHz_Edge_1RB_Right

Start: 844 MHz
Stop: 854 MHz
Detector: RMS
TraceType: Average
SweepPoint: 6667
Sweep: Single

Final Data
Limit

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	-30 67	-13	Pass
850	854	0.1	CHP	2	850.131	-46.34	-13	Pass

n26b_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM QPSK_846.5MHz_Edge_1RB_Right_Ant0
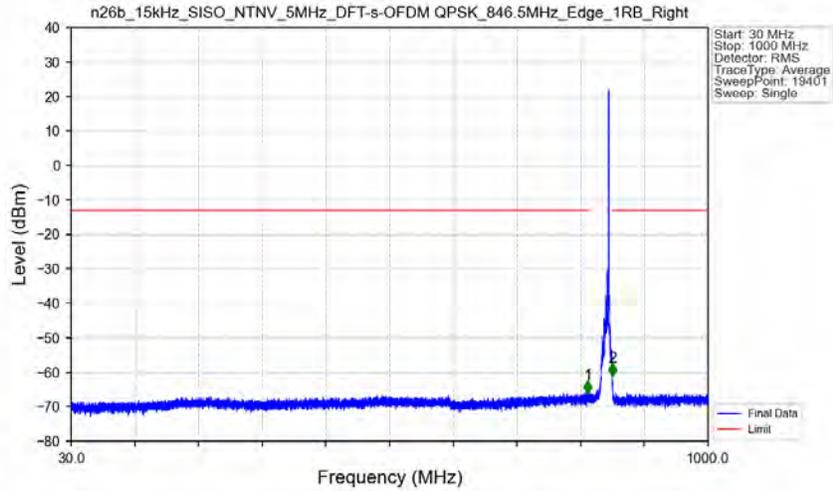
n26b_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM QPSK_846.5MHz_Edge_1RB_Right

Start: 30 MHz
Stop: 1000 MHz
Detector: RMS
TraceType: Average
SweepPoint: 19401
Sweep: Single

Final Data
Limit

Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	823	0.1	/	1	816.950	-66.08	-13	Pass
823	854	0.1	/	/	/	/	/	/
854	1000	0.1	/	2	854.050	-61.05	-13	Pass

n26b_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM QPSK_846.5MHz_Edge_1RB_Right_Ant0
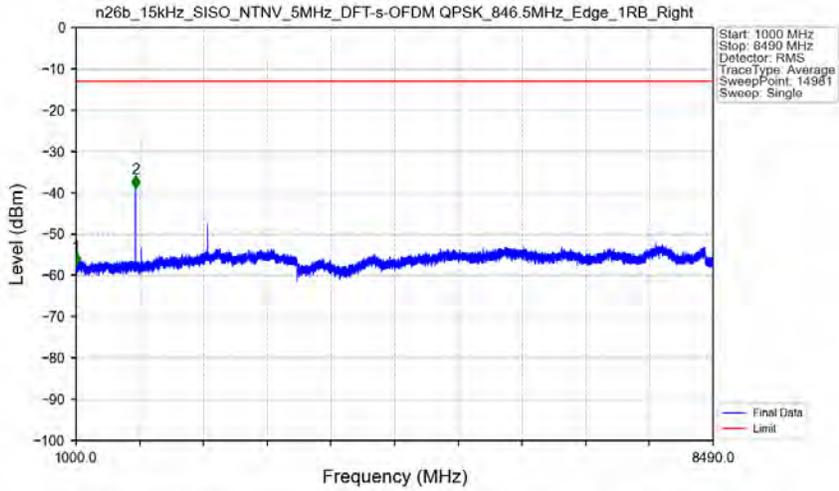
n26b_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM QPSK_846.5MHz_Edge_1RB_Right

Start: 1000 MHz
Stop: 8490 MHz
Detector: RMS
TraceType: Average
SweepPoint: 14981
Sweep: Single

Level (dBm) vs Frequency (MHz)

— Final Data
— Limit

Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	1000	1	/	1	1000.000	-57.54	-13	Pass
1000	8490	1	/	2	1697.500	-38.83	-13	Pass

n26b_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM QPSK_846.5MHz_Outer_Full_Ant0
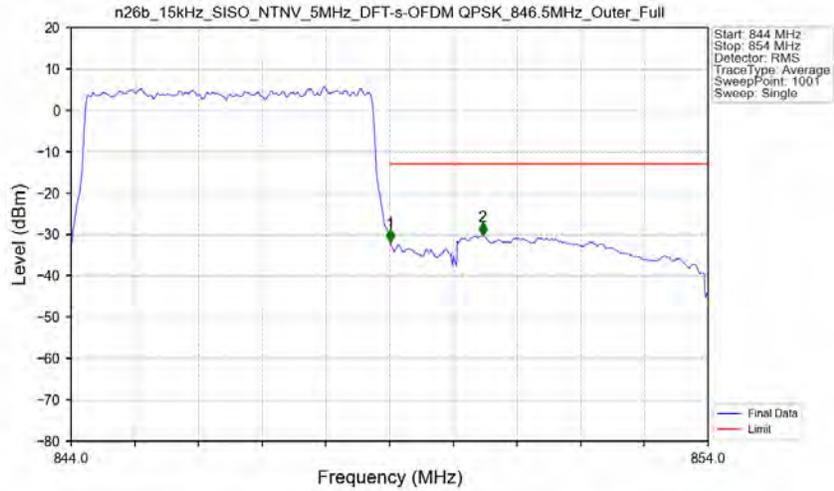
n26b_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM QPSK_846.5MHz_Outer_Full

Start: 844 MHz
Stop: 854 MHz
Detector: RMS
TraceType: Average
SweepPoint: 1001
Sweep: Single

Level (dBm) vs Frequency (MHz)

— Final Data
— Limit

Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
844	849	0.04974	CHP	/	/	/	/	/
849	850	0.04974	CHP	1	849.010	-31.81	-13	Pass
850	854	0.1	CHP	2	850.460	-30.30	-13	Pass

n26b_15kHz_SISO_NTNV_5MHz_CP-OFDM QPSK_826.5MHz_Edge_1RB_Left_Ant0
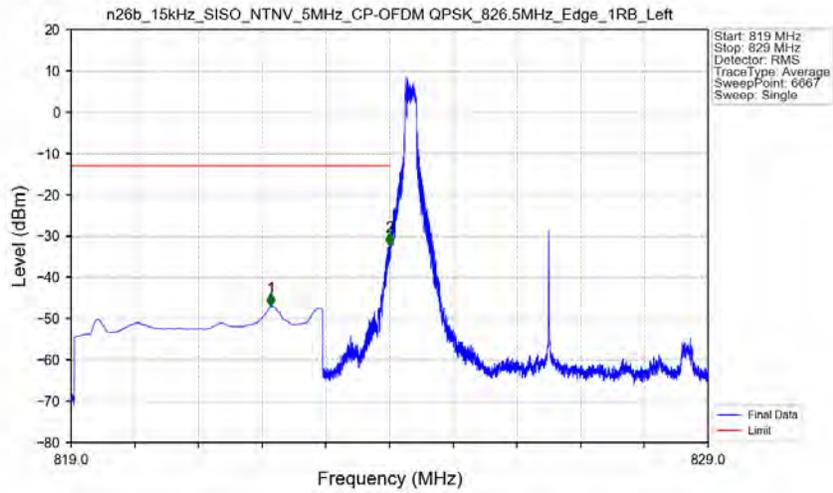
n26b_15kHz_SISO_NTNV_5MHz_CP-OFDM QPSK_826.5MHz_Edge_1RB_Left

Start: 819 MHz
Stop: 829 MHz
Detector: RMS
TraceType: Average
SweepPoint: 6667
Sweep: Single

Final Data
Limit

Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
819	823	0.1	CHP	1	822.135	-47.00	-13	Pass
823	824	0.003	/	2	823.999	-32.45	-13	Pass
824	829	0.003	/	/	/	/	/	/

n26b_15kHz_SISO_NTNV_5MHz_CP-OFDM QPSK_826.5MHz_Edge_1RB_Left_Ant0

n26b_15kHz_SISO_NTNV_5MHz_CP-OFDM QPSK_826.5MHz_Edge_1RB_Left

Start: 30 MHz
Stop: 1000 MHz
Detector: RMS
TraceType: Average
SweepPoint: 19401
Sweep: Single

Final Data
Limit
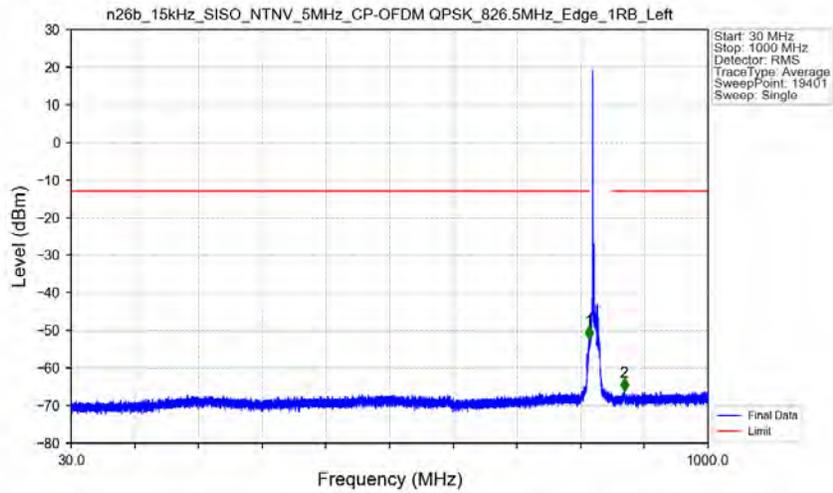
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	823	0.1	/	1	818.300	-52.31	-13	Pass
823	854	0.1	/	/	/	/	/	/
854	1000	0.1	/	2	872.200	-66.04	-13	Pass

n26b_15kHz_SISO_NTNV_5MHz_CP-OFDM QPSK_826.5MHz_Edge_1RB_Left_Ant0
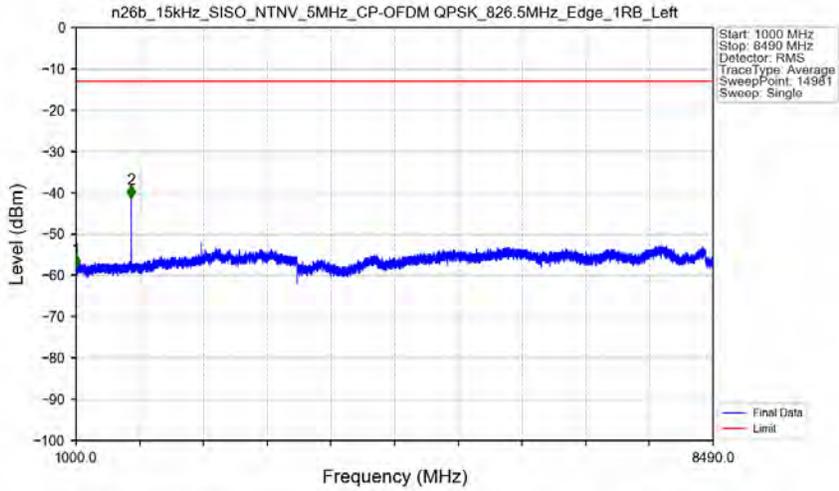
n26b_15kHz_SISO_NTNV_5MHz_CP-OFDM QPSK_826.5MHz_Edge_1RB_Left

Start: 1000 MHz
Stop: 8490 MHz
Detector: RMS
TraceType: Average
SweepPoint: 14981
Sweep: Single

Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	1000	1	/	1	1000.000	-58.12	-13	Pass
1000	8490	1	/	2	1649.000	-41.23	-13	Pass

n26b_15kHz_SISO_NTNV_5MHz_CP-OFDM QPSK_826.5MHz_Outer_Full_Ant0
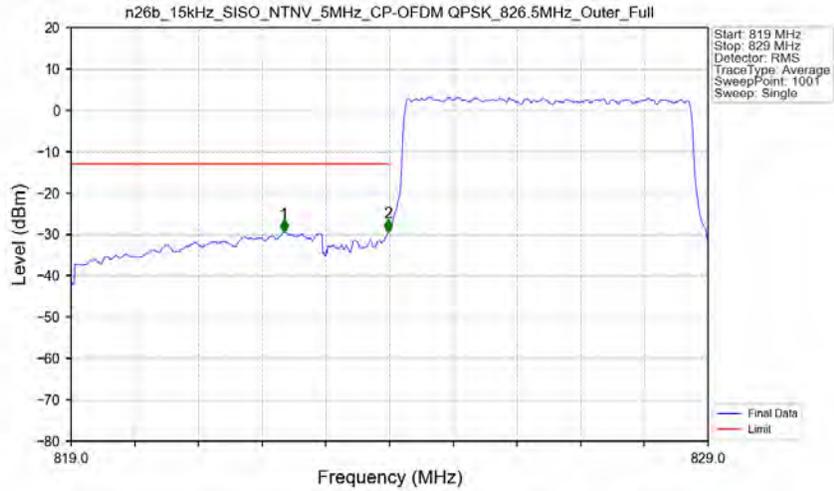
n26b_15kHz_SISO_NTNV_5MHz_CP-OFDM QPSK_826.5MHz_Outer_Full

Start: 819 MHz
Stop: 829 MHz
Detector: RMS
TraceType: Average
SweepPoint: 1001
Sweep: Single

Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
819	823	0.1	CHP	1	822.340	-29.44	-13	Pass
823	824	0.04974	CHP	2	823.980	-29.40	-13	Pass
824	829	0.04974	CHP	/	/	/	/	/
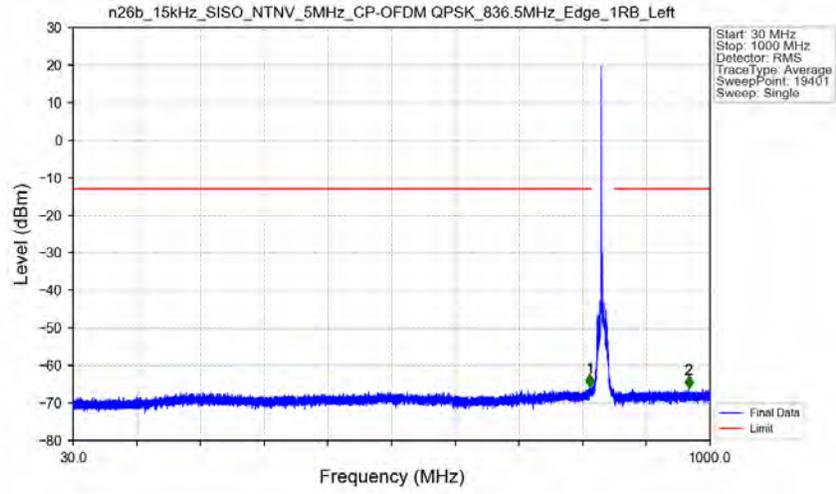
n26b_15kHz_SISO_NTNV_5MHz_CP-OFDM QPSK_836.5MHz_Edge_1RB_Left_Ant0

n26b_15kHz_SISO_NTNV_5MHz_CP-OFDM QPSK_836.5MHz_Edge_1RB_Left

Start: 30 MHz
Stop: 1000 MHz
Detector: RMS
TraceType: Average
SweepPoint: 19401
Sweep: Single

Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	823	0.1	/	1	817.100	-65.73	-13	Pass
823	854	0.1	/	/	/	/	/	/
854	1000	0.1	/	2	967.350	-66.13	-13	Pass

n26b_15kHz_SISO_NTNV_5MHz_CP-OFDM QPSK_836.5MHz_Edge_1RB_Left_Ant0
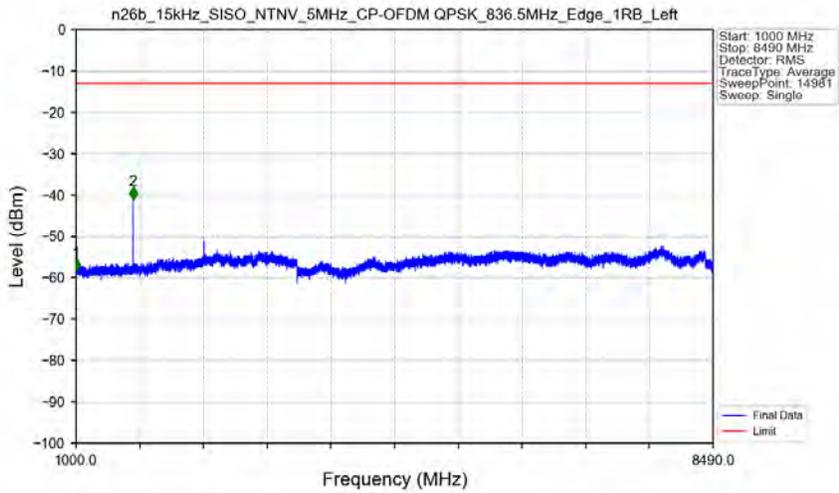
n26b_15kHz_SISO_NTNV_5MHz_CP-OFDM QPSK_836.5MHz_Edge_1RB_Left

Start: 1000 MHz
Stop: 8490 MHz
Detector: RMS
TraceType: Average
SweepPoint: 14981
Sweep: Single

Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	1000	1	/	1	1000.000	-58.45	-13	Pass
1000	8490	1	/	2	1669.000	-41.05	-13	Pass

n26b_15kHz_SISO_NTNV_5MHz_CP-OFDM QPSK_846.5MHz_Edge_1RB_Right_Ant0
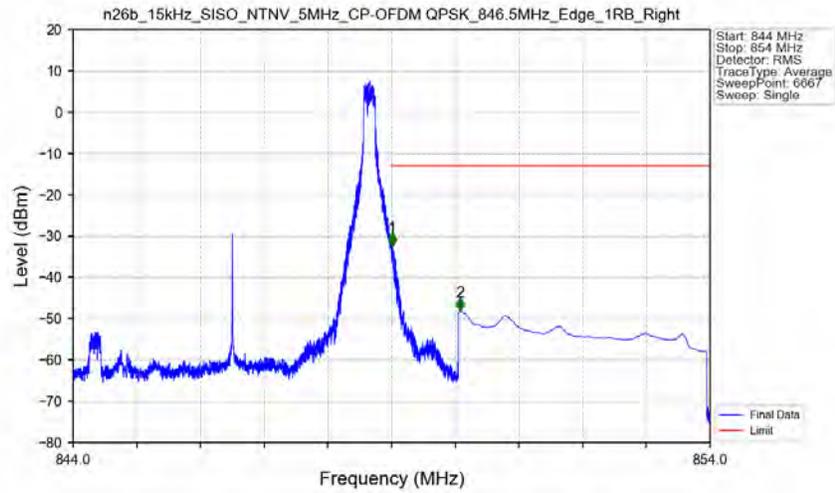
n26b_15kHz_SISO_NTNV_5MHz_CP-OFDM QPSK_846.5MHz_Edge_1RB_Right

Start: 844 MHz
Stop: 854 MHz
Detector: RMS
TraceType: Average
SweepPoint: 6667
Sweep: Single

Final Data
Limit

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	849.006	-32.37	-13	Pass
850	854	0.1	CHP	2	850.079	-48.07	-13	Pass

n26b_15kHz_SISO_NTNV_5MHz_CP-OFDM QPSK_846.5MHz_Edge_1RB_Right_Ant0

n26b_15kHz_SISO_NTNV_5MHz_CP-OFDM QPSK_846.5MHz_Edge_1RB_Right

Start: 30 MHz
Stop: 1000 MHz
Detector: RMS
TraceType: Average
SweepPoint: 19401
Sweep: Single

Final Data
Limit
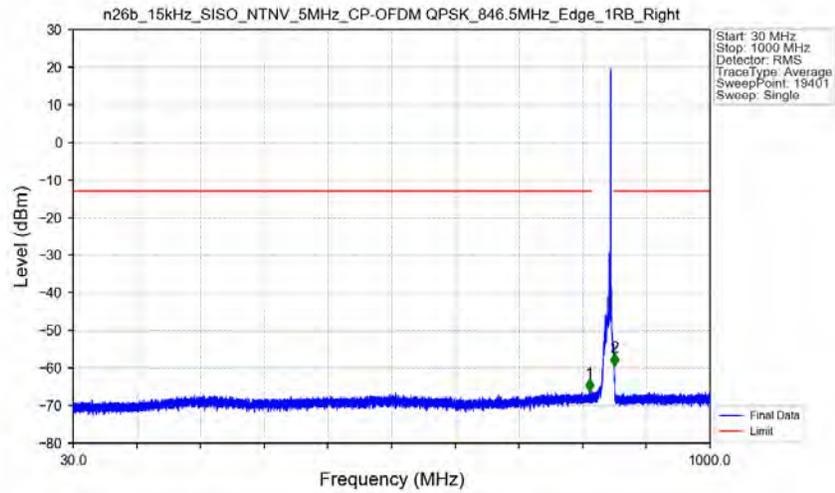
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	823	0.1	/	1	816.450	-66.30	-13	Pass
823	854	0.1	/	/	/	/	/	/
854	1000	0.1	/	2	854.100	-59.47	-13	Pass

n26b_15kHz_SISO_NTNV_5MHz_CP-OFDM QPSK_846.5MHz_Edge_1RB_Right_Ant0
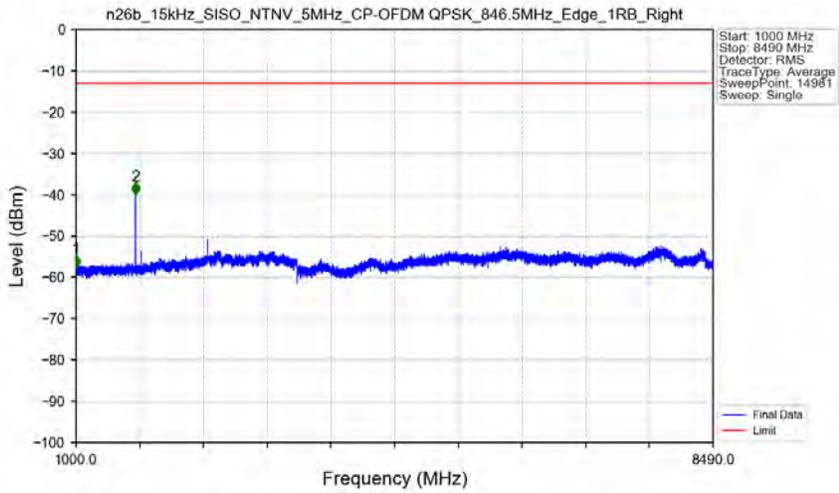
n26b_15kHz_SISO_NTNV_5MHz_CP-OFDM QPSK_846.5MHz_Edge_1RB_Right

Start: 1000 MHz
Stop: 8490 MHz
Detector: RMS
TraceType: Average
SweepPoint: 14981
Sweep: Single

— Final Data
— Limit

Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	1000	1	/	1	1000.000	-57.60	-13	Pass
1000	8490	1	/	2	1697.500	-39.95	-13	Pass

n26b_15kHz_SISO_NTNV_5MHz_CP-OFDM QPSK_846.5MHz_Outer_Full_Ant0
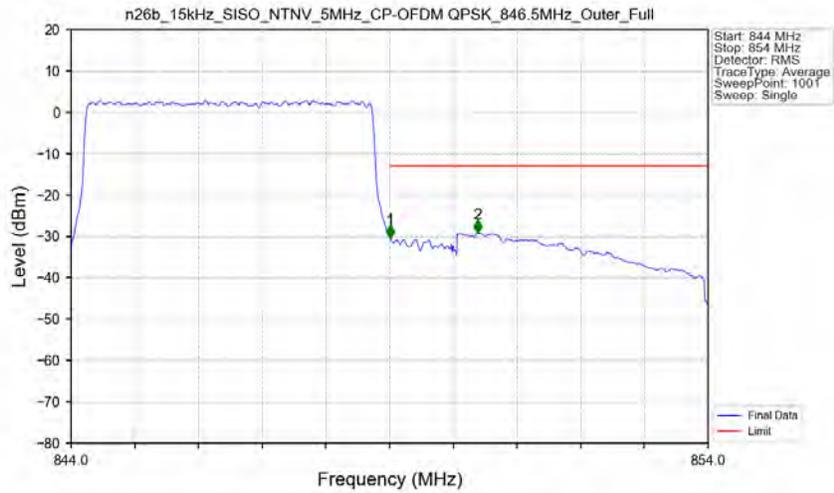
n26b_15kHz_SISO_NTNV_5MHz_CP-OFDM QPSK_846.5MHz_Outer_Full

Start: 844 MHz
Stop: 854 MHz
Detector: RMS
TraceType: Average
SweepPoint: 1001
Sweep: Single

— Final Data
— Limit

Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
844	849	0.04974	CHP	/	/	/	/	/
849	850	0.04974	CHP	1	849.010	-30.35	-13	Pass
850	854	0.1	CHP	2	850.380	-29.18	-13	Pass

5.2.2 15k_SISO_15MHz_NTNV

n26b_15kHz_SISO_NTNV_15MHz_DFT-s-OFDM PI/2 BPSK_831.5MHz_Edge_1RB_Left_Ant0

n26b_15kHz_SISO_NTNV_15MHz_DFT-s-OFDM PI/2 BPSK_831.5MHz_Edge_1RB_Left

Start: 819 MHz
Stop: 839 MHz
Detector: RMS
TraceType: Average
SweepPoint: 13334
Sweep: Single

Final Data
Limit
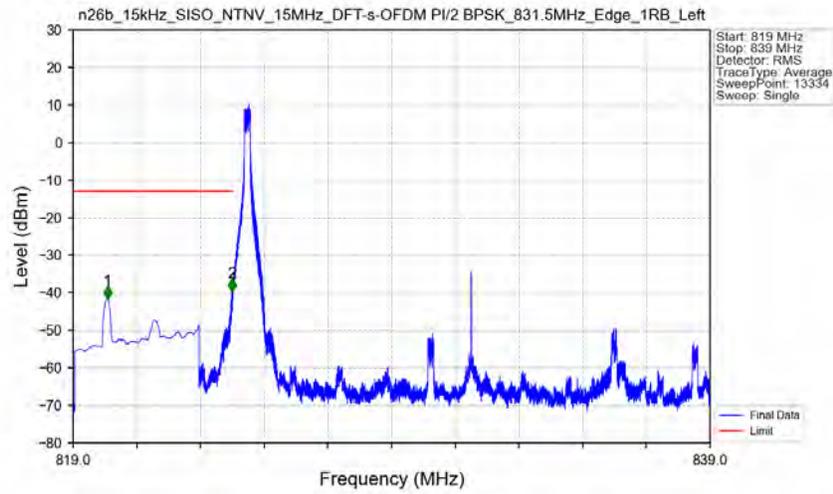
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
819	823	0.1	CHP	1	820.080	-41.68	-13	Pass
823	824	0.003	/	2	823.992	-39.63	-13	Pass
824	839	0.003	/	/	/	/	/	/
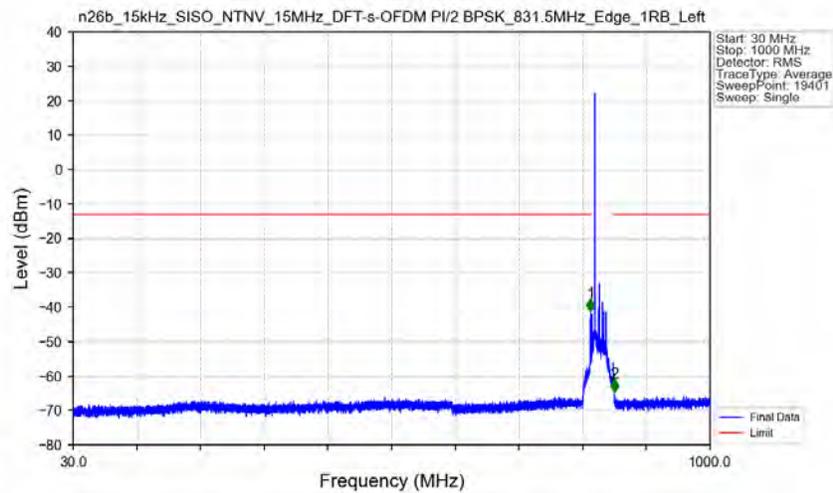
n26b_15kHz_SISO_NTNV_15MHz_DFT-s-OFDM PI/2 BPSK_831.5MHz_Edge_1RB_Left_Ant0

n26b_15kHz_SISO_NTNV_15MHz_DFT-s-OFDM PI/2 BPSK_831.5MHz_Edge_1RB_Left

Start: 30 MHz
Stop: 1000 MHz
Detector: RMS
TraceType: Average
SweepPoint: 19401
Sweep: Single

Final Data
Limit

Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	823	0.1	/	1	818.250	-41.29	-13	Pass
823	854	0.1	/	/	/	/	/	/
854	1000	0.1	/	2	854.050	-64.61	-13	Pass

n26b_15kHz_SISO_NTNV_15MHz_DFT-s-OFDM PI/2 BPSK_831.5MHz_Edge_1RB_Left_Ant0
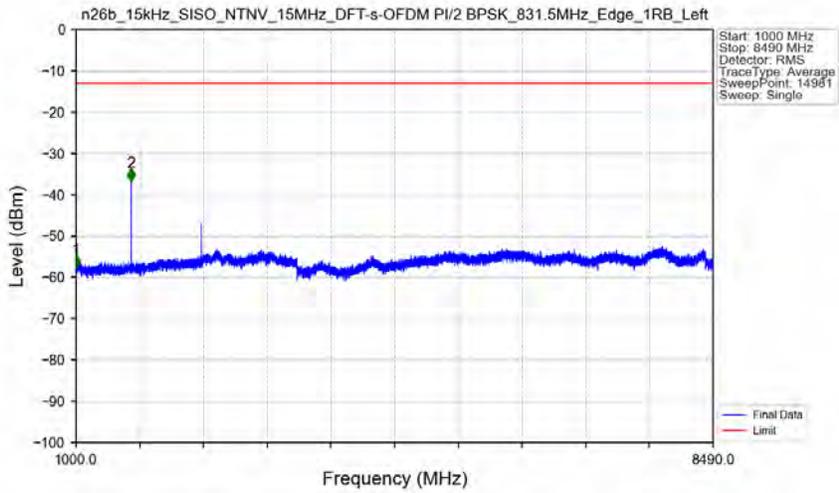
n26b_15kHz_SISO_NTNV_15MHz_DFT-s-OFDM PI/2 BPSK_831.5MHz_Edge_1RB_Left

Start: 1000 MHz
Stop: 8490 MHz
Detector: RMS
TraceType: Average
SweepPoint: 14981
Sweep: Single

Final Data
Limit

Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	1000	1	/	1	1000.000	-57.77	-13	Pass
1000	8490	1	/	2	1649.000	-36.81	-13	Pass

n26b_15kHz_SISO_NTNV_15MHz_DFT-s-OFDM PI/2 BPSK_831.5MHz_Outer_Full_Ant0
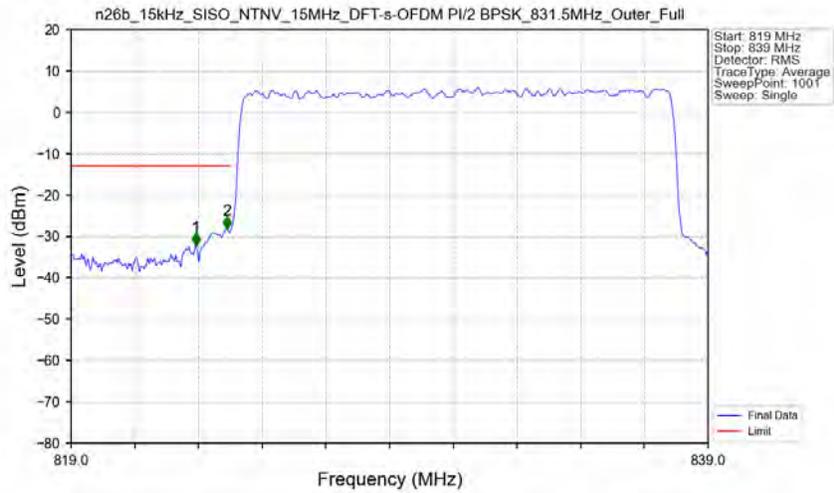
n26b_15kHz_SISO_NTNV_15MHz_DFT-s-OFDM PI/2 BPSK_831.5MHz_Outer_Full

Start: 819 MHz
Stop: 839 MHz
Detector: RMS
TraceType: Average
SweepPoint: 1001
Sweep: Single

Final Data
Limit

Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
819	823	0.1	/	1	822.920	-32.28	-13	Pass
823	824	0.1455	CHP	2	823.900	-28.26	-13	Pass
824	839	0.1455	CHP	/	/	/	/	/

n26b_15kHz_SISO_NTNV_15MHz_DFT-s-OFDM PI/2 BPSK_836.5MHz_Edge_1RB_Left_Ant0

n26b_15kHz_SISO_NTNV_15MHz_DFT-s-OFDM PI/2 BPSK_836.5MHz_Edge_1RB_Left

Start: 30 MHz
Stop: 1000 MHz
Detector: RMS
TraceType: Average
SweepPoint: 19401
Sweep: Single
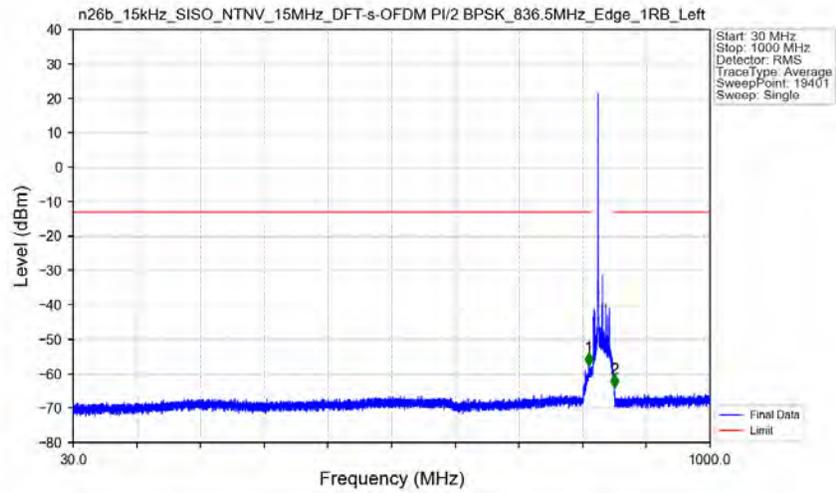
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	823	0.1	/	1	815.300	-57.56	-13	Pass
823	854	0.1	/	/	/	/	/	/
854	1000	0.1	/	2	854.050	-63.91	-13	Pass

n26b_15kHz_SISO_NTNV_15MHz_DFT-s-OFDM PI/2 BPSK_836.5MHz_Edge_1RB_Left_Ant0
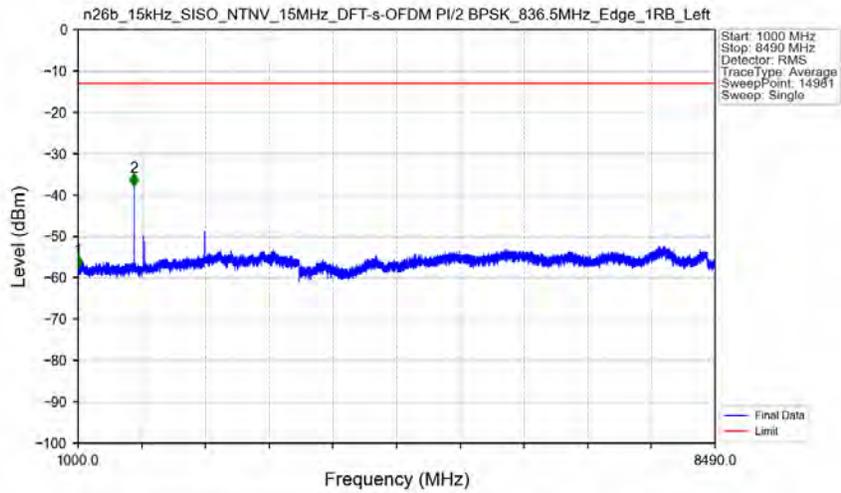
n26b_15kHz_SISO_NTNV_15MHz_DFT-s-OFDM PI/2 BPSK_836.5MHz_Edge_1RB_Left

Start: 1000 MHz
Stop: 8490 MHz
Detector: RMS
TraceType: Average
SweepPoint: 14981
Sweep: Single

Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	1000	1	/	1	1000.000	-57.73	-13	Pass
1000	8490	1	/	2	1659.000	-37.78	-13	Pass

n26b_15kHz_SISO_NTNV_15MHz_DFT-s-OFDM PI/2 BPSK_841.5MHz_Edge_1RB_Right_Ant0
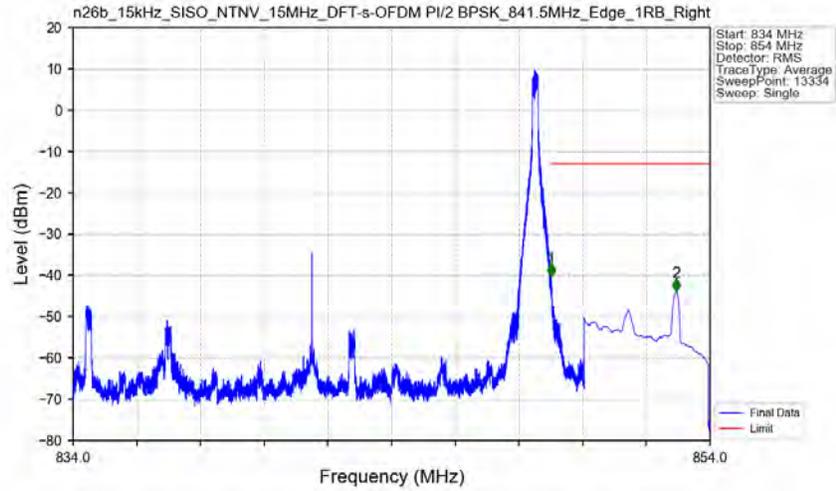
n26b_15kHz_SISO_NTNV_15MHz_DFT-s-OFDM PI/2 BPSK_841.5MHz_Edge_1RB_Right

Start: 834 MHz
Stop: 854 MHz
Detector: RMS
TraceType: Average
SweepPoint: 13334
Sweep: Single

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	849.008	-40.21	-13	Pass
850	854	0.1	CHP	2	852.944	-43.84	-13	Pass

n26b_15kHz_SISO_NTNV_15MHz_DFT-s-OFDM PI/2 BPSK_841.5MHz_Edge_1RB_Right_Ant0
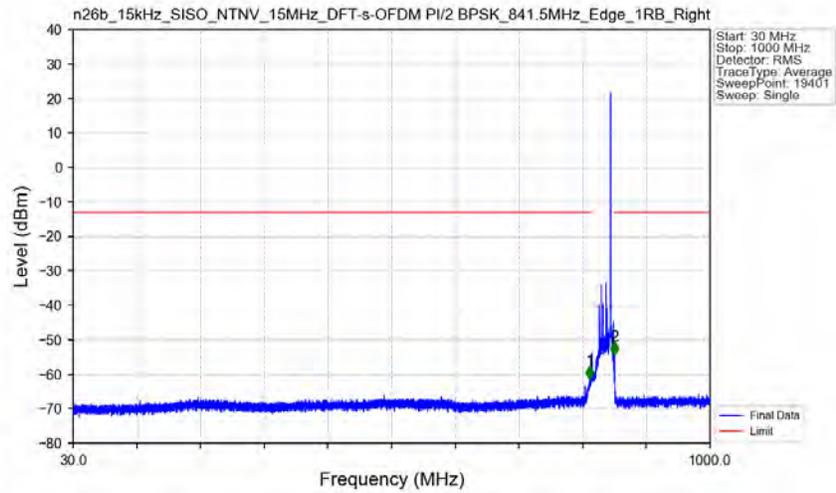
n26b_15kHz_SISO_NTNV_15MHz_DFT-s-OFDM PI/2 BPSK_841.5MHz_Edge_1RB_Right

Start: 30 MHz
Stop: 1000 MHz
Detector: RMS
TraceType: Average
SweepPoint: 19401
Sweep: Single

Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	823	0.1	/	1	816.900	-61.26	-13	Pass
823	854	0.1	/	/	/	/	/	/
854	1000	0.1	/	2	854.750	-54.32	-13	Pass

n26b_15kHz_SISO_NTNV_15MHz_DFT-s-OFDM PI/2 BPSK_841.5MHz_Edge_1RB_Right_Ant0
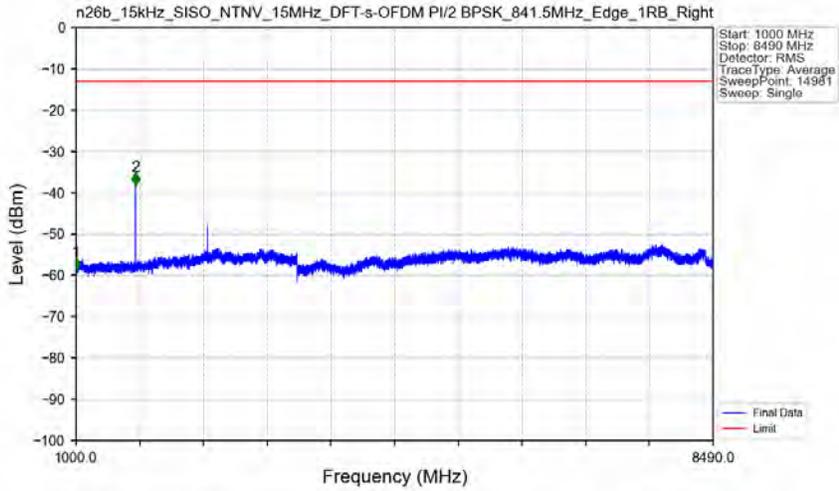
n26b_15kHz_SISO_NTNV_15MHz_DFT-s-OFDM PI/2 BPSK_841.5MHz_Edge_1RB_Right

Start: 1000 MHz
Stop: 8490 MHz
Detector: RMS
TraceType: Average
SweepPoint: 14981
Sweep: Single

Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	1000	1	/	1	1000.000	-58.78	-13	Pass
1000	8490	1	/	2	1697.000	-38.17	-13	Pass

n26b_15kHz_SISO_NTNV_15MHz_DFT-s-OFDM PI/2 BPSK_841.5MHz_Outer_Full_Ant0
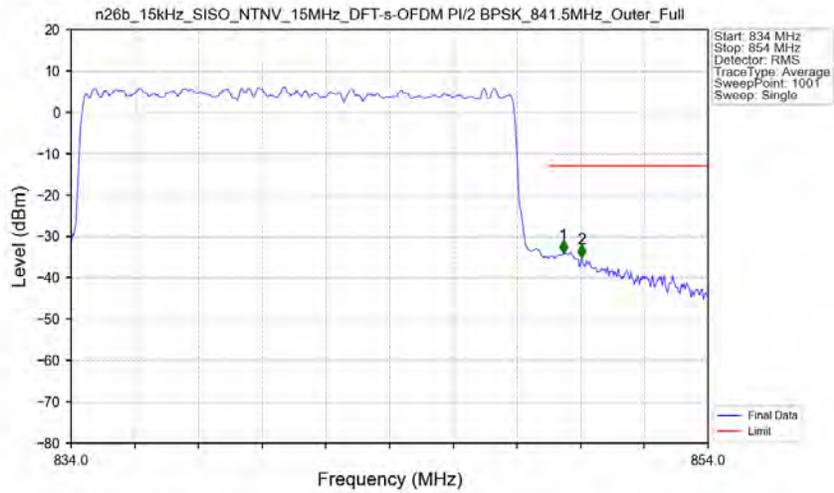
n26b_15kHz_SISO_NTNV_15MHz_DFT-s-OFDM PI/2 BPSK_841.5MHz_Outer_Full

Start: 834 MHz
Stop: 854 MHz
Detector: RMS
TraceType: Average
SweepPoint: 1001
Sweep: Single

Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
834	849	0.14584	CHP	/	/	/	/	/
849	850	0.14584	CHP	1	849.460	-33.96	-13	Pass
850	854	0.1	/	2	850.040	-35.07	-13	Pass

n26b_15kHz_SISO_NTNV_15MHz_DFT-s-OFDM QPSK_831.5MHz_Edge_1RB_Left_Ant0
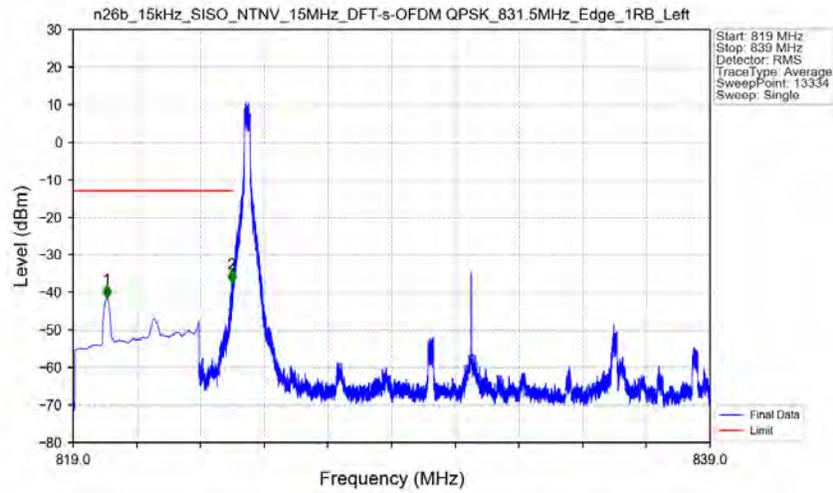
n26b_15kHz_SISO_NTNV_15MHz_DFT-s-OFDM QPSK_831.5MHz_Edge_1RB_Left

Start: 819 MHz
Stop: 839 MHz
Detector: RMS
TraceType: Average
SweepPoint: 13334
Sweep: Single

— Final Data
— Limit

Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
819	823	0.1	CHP	1	820.055	-41.56	-13	Pass
823	824	0.003	/	2	823.980	-37.51	-13	Pass
824	839	0.003	/	/	/	/	/	/
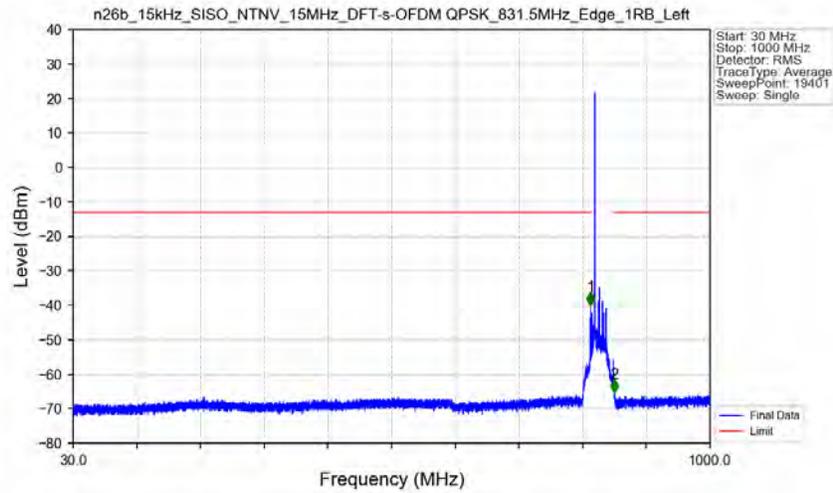
n26b_15kHz_SISO_NTNV_15MHz_DFT-s-OFDM QPSK_831.5MHz_Edge_1RB_Left_Ant0

n26b_15kHz_SISO_NTNV_15MHz_DFT-s-OFDM QPSK_831.5MHz_Edge_1RB_Left

Start: 30 MHz
Stop: 1000 MHz
Detector: RMS
TraceType: Average
SweepPoint: 19401
Sweep: Single

— Final Data
— Limit

Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	823	0.1	/	1	818.250	-39.96	-13	Pass
823	854	0.1	/	/	/	/	/	/
854	1000	0.1	/	2	854.150	-65.26	-13	Pass

n26b_15kHz_SISO_NTNV_15MHz_DFT-s-OFDM QPSK_831.5MHz_Edge_1RB_Left_Ant0
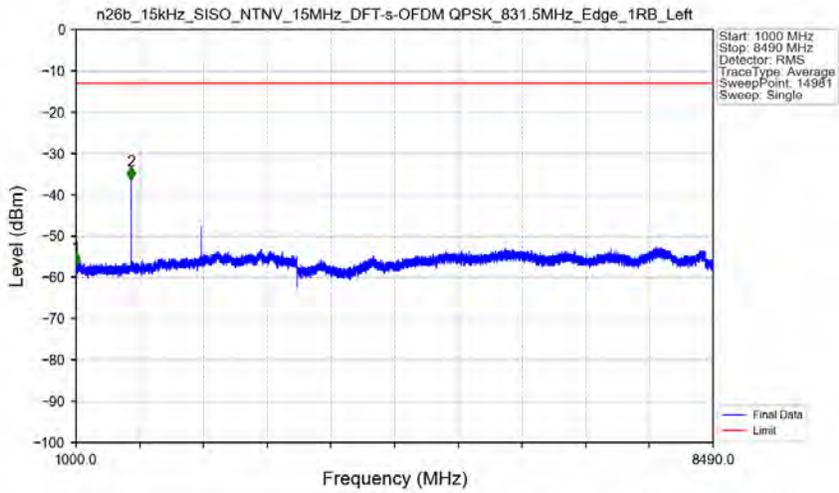
n26b_15kHz_SISO_NTNV_15MHz_DFT-s-OFDM QPSK_831.5MHz_Edge_1RB_Left

Start: 1000 MHz
Stop: 8490 MHz
Detector: RMS
TraceType: Average
SweepPoint: 14981
Sweep: Single

— Final Data
— Limit

Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	1000	1	/	1	1000.000	-57.16	-13	Pass
1000	8490	1	/	2	1649.000	-36.45	-13	Pass

n26b_15kHz_SISO_NTNV_15MHz_DFT-s-OFDM QPSK_831.5MHz_Outer_Full_Ant0
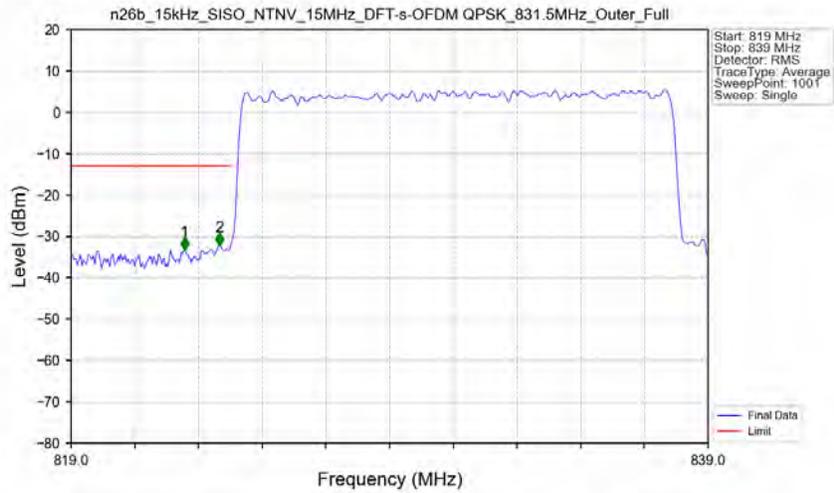
n26b_15kHz_SISO_NTNV_15MHz_DFT-s-OFDM QPSK_831.5MHz_Outer_Full

Start: 819 MHz
Stop: 839 MHz
Detector: RMS
TraceType: Average
SweepPoint: 1001
Sweep: Single

— Final Data
— Limit

Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
819	823	0.1	/	1	822.560	-33.32	-13	Pass
823	824	0.14584	CHP	2	823.660	-32.15	-13	Pass
824	839	0.14584	CHP	/	/	/	/	/

n26b_15kHz_SISO_NTNV_15MHz_DFT-s-OFDM QPSK_836.5MHz_Edge_1RB_Left_Ant0

n26b_15kHz_SISO_NTNV_15MHz_DFT-s-OFDM QPSK_836.5MHz_Edge_1RB_Left

Start: 30 MHz
Stop: 1000 MHz
Detector: RMS
TraceType: Average
SweepPoint: 19401
Sweep: Single

Final Data
Limit
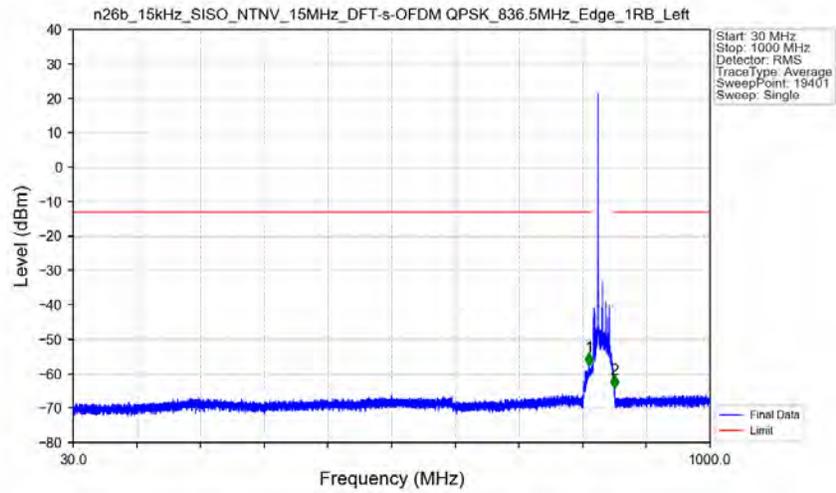
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	823	0.1	/	1	815.550	-57.62	-13	Pass
823	854	0.1	/	/	/	/	/	/
854	1000	0.1	/	2	854.100	-64.27	-13	Pass

n26b_15kHz_SISO_NTNV_15MHz_DFT-s-OFDM QPSK_836.5MHz_Edge_1RB_Left_Ant0
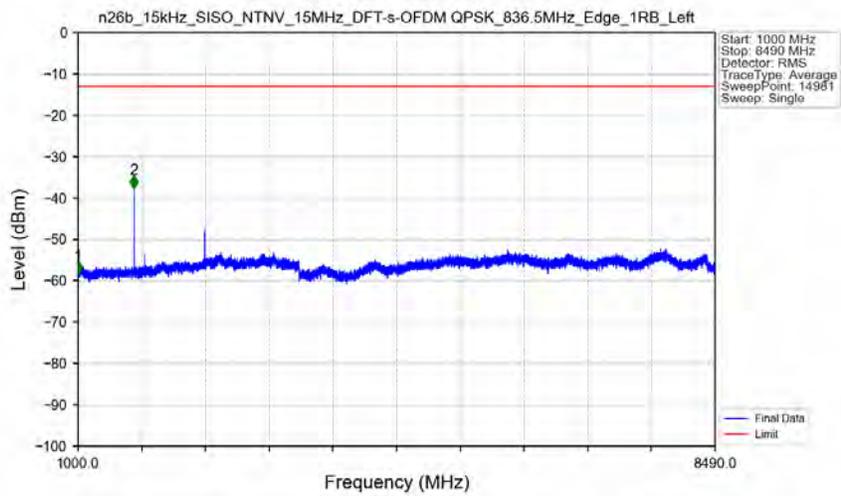
n26b_15kHz_SISO_NTNV_15MHz_DFT-s-OFDM QPSK_836.5MHz_Edge_1RB_Left

Start: 1000 MHz
Stop: 8490 MHz
Detector: RMS
TraceType: Average
SweepPoint: 14981
Sweep: Single

Final Data
Limit

Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	1000	1	/	1	1000.000	-58.45	-13	Pass
1000	8490	1	/	2	1659.000	-37.65	-13	Pass

n26b_15kHz_SISO_NTNV_15MHz_DFT-s-OFDM QPSK_841.5MHz_Edge_1RB_Right_Ant0
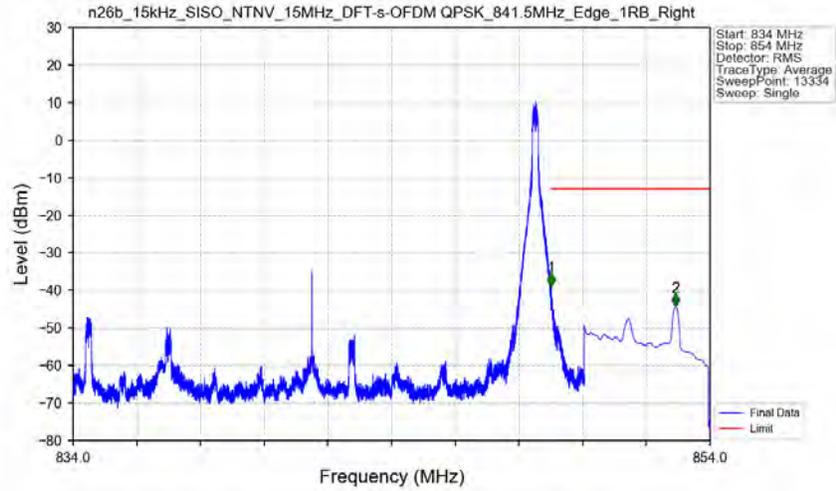
n26b_15kHz_SISO_NTNV_15MHz_DFT-s-OFDM QPSK_841.5MHz_Edge_1RB_Right

Start: 834 MHz
Stop: 854 MHz
Detector: RMS
TraceType: Average
SweepPoint: 13334
Sweep: Single

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	849.008	-38.79	-13	Pass
850	854	0.1	CHP	2	852.912	-44.27	-13	Pass

n26b_15kHz_SISO_NTNV_15MHz_DFT-s-OFDM QPSK_841.5MHz_Edge_1RB_Right_Ant0

n26b_15kHz_SISO_NTNV_15MHz_DFT-s-OFDM QPSK_841.5MHz_Edge_1RB_Right

Start: 30 MHz
Stop: 1000 MHz
Detector: RMS
TraceType: Average
SweepPoint: 19401
Sweep: Single
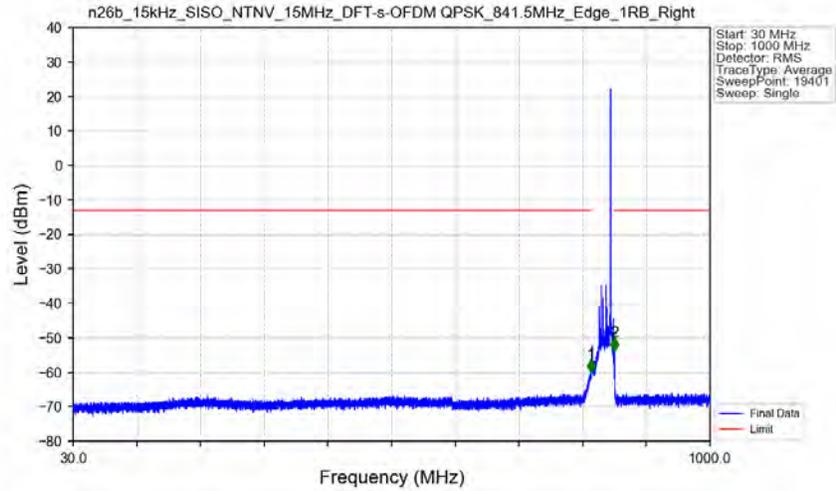
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	823	0.1	/	1	818.550	-59.96	-13	Pass
823	854	0.1	/	/	/	/	/	/
854	1000	0.1	/	2	854.700	-53.76	-13	Pass

n26b_15kHz_SISO_NTNV_15MHz_DFT-s-OFDM QPSK_841.5MHz_Edge_1RB_Right_Ant0
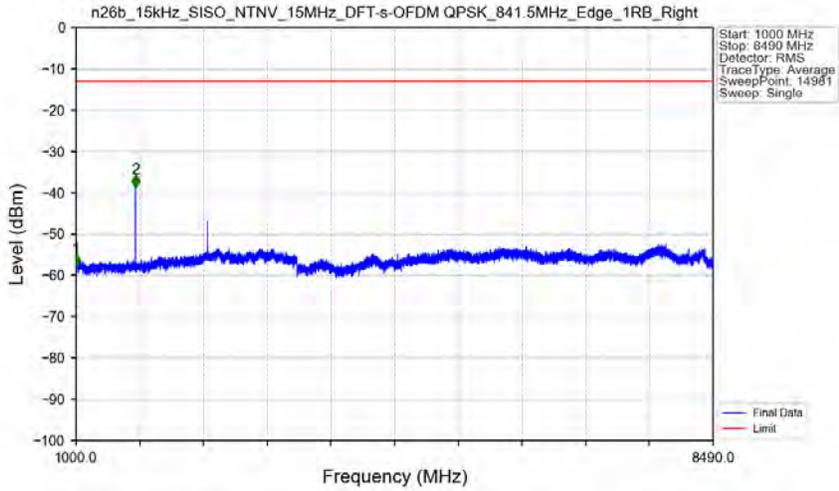
n26b_15kHz_SISO_NTNV_15MHz_DFT-s-OFDM QPSK_841.5MHz_Edge_1RB_Right

Start: 1000 MHz
Stop: 8490 MHz
Detector: RMS
TraceType: Average
SweepPoint: 14981
Sweep: Single

Final Data
Limit

Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	1000	1	/	1	1000.000	-57.78	-13	Pass
1000	8490	1	/	2	1697.000	-38.80	-13	Pass

n26b_15kHz_SISO_NTNV_15MHz_DFT-s-OFDM QPSK_841.5MHz_Outer_Full_Ant0
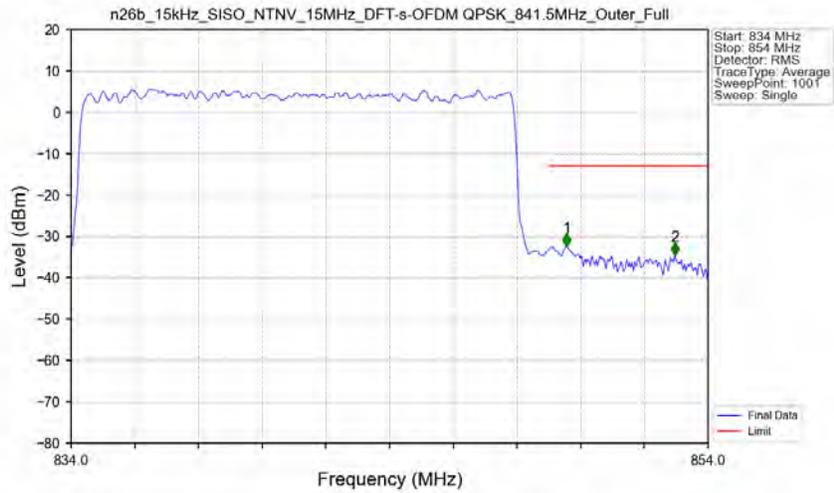
n26b_15kHz_SISO_NTNV_15MHz_DFT-s-OFDM QPSK_841.5MHz_Outer_Full

Start: 834 MHz
Stop: 854 MHz
Detector: RMS
TraceType: Average
SweepPoint: 1001
Sweep: Single

Final Data
Limit

Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
834	849	0.14584	CHP	/	/	/	/	/
849	850	0.14584	CHP	1	849.560	-32.42	-13	Pass
850	854	0.1	/	2	852.960	-34.63	-13	Pass

n26b_15kHz_SISO_NTNV_15MHz_CP-OFDM QPSK_831.5MHz_Edge_1RB_Left_Ant0
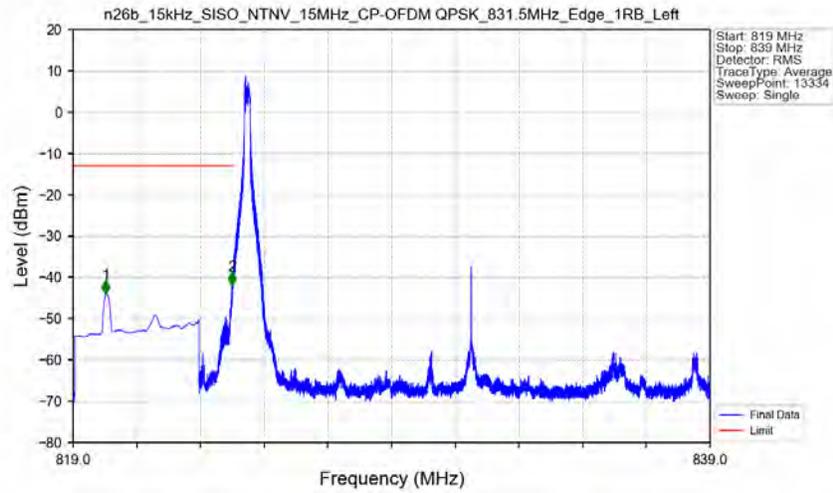
n26b_15kHz_SISO_NTNV_15MHz_CP-OFDM QPSK_831.5MHz_Edge_1RB_Left

Start: 819 MHz
Stop: 839 MHz
Detector: RMS
TraceType: Average
SweepPoint: 13334
Sweep: Single

Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
819	823	0.1	CHP	1	820.025	-43.89	-13	Pass
823	824	0.003	/	2	823.992	-41.85	-13	Pass
824	839	0.003	/	/	/	/	/	/
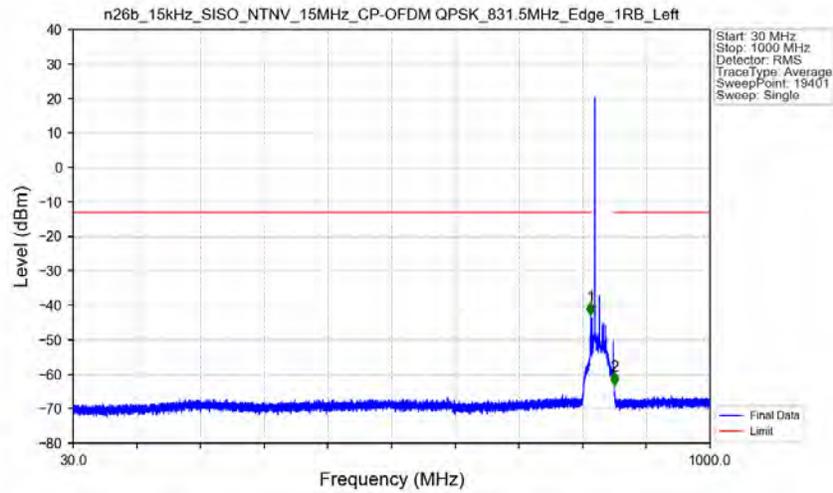
n26b_15kHz_SISO_NTNV_15MHz_CP-OFDM QPSK_831.5MHz_Edge_1RB_Left_Ant0

n26b_15kHz_SISO_NTNV_15MHz_CP-OFDM QPSK_831.5MHz_Edge_1RB_Left

Start: 30 MHz
Stop: 1000 MHz
Detector: RMS
TraceType: Average
SweepPoint: 19401
Sweep: Single

Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	823	0.1	/	1	818.250	-42.87	-13	Pass
823	854	0.1	/	/	/	/	/	/
854	1000	0.1	/	2	854.050	-63.12	-13	Pass

n26b_15kHz_SISO_NTNV_15MHz_CP-OFDM QPSK_831.5MHz_Edge_1RB_Left_Ant0
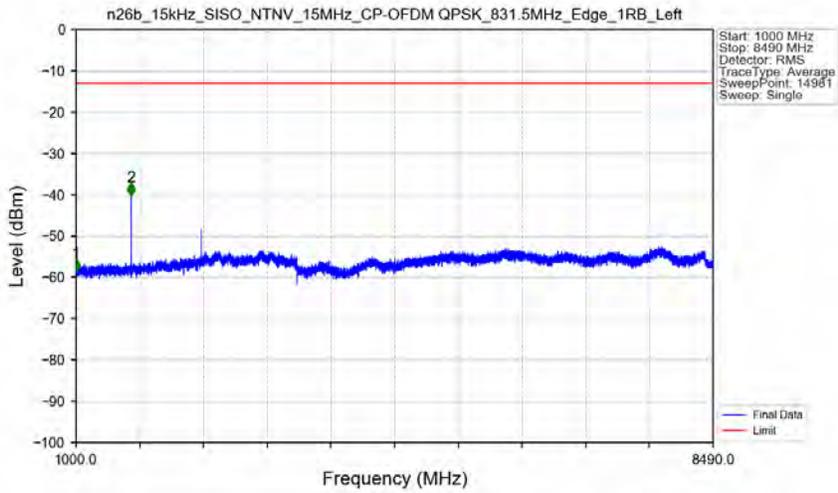
n26b_15kHz_SISO_NTNV_15MHz_CP-OFDM QPSK_831.5MHz_Edge_1RB_Left

Start: 1000 MHz
Stop: 8490 MHz
Detector: RMS
TraceType: Average
SweepPoint: 14981
Sweep: Single

— Final Data
— Limit

Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	1000	1	/	1	1000.000	-58.64	-13	Pass
1000	8490	1	/	2	1649.000	-40.26	-13	Pass

n26b_15kHz_SISO_NTNV_15MHz_CP-OFDM QPSK_831.5MHz_Outer_Full_Ant0
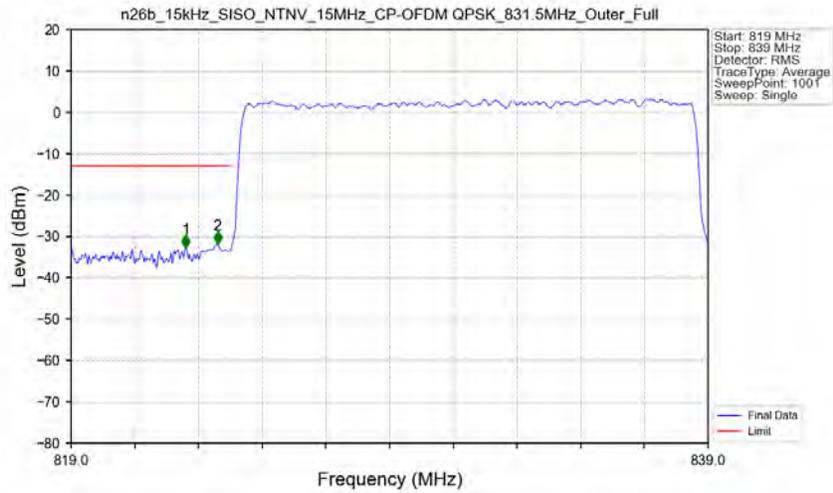
n26b_15kHz_SISO_NTNV_15MHz_CP-OFDM QPSK_831.5MHz_Outer_Full

Start: 819 MHz
Stop: 839 MHz
Detector: RMS
TraceType: Average
SweepPoint: 1001
Sweep: Single

— Final Data
— Limit

Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
819	823	0.1	/	1	822.600	-32.75	-13	Pass
823	824	0.14584	CHP	2	823.600	-31.84	-13	Pass
824	839	0.14584	CHP	/	/	/	/	/

n26b_15kHz_SISO_NTNV_15MHz_CP-OFDM QPSK_836.5MHz_Edge_1RB_Left_Ant0

n26b_15kHz_SISO_NTNV_15MHz_CP-OFDM QPSK_836.5MHz_Edge_1RB_Left

Start: 30 MHz
Stop: 1000 MHz
Detector: RMS
TraceType: Average
SweepPoint: 19401
Sweep: Single
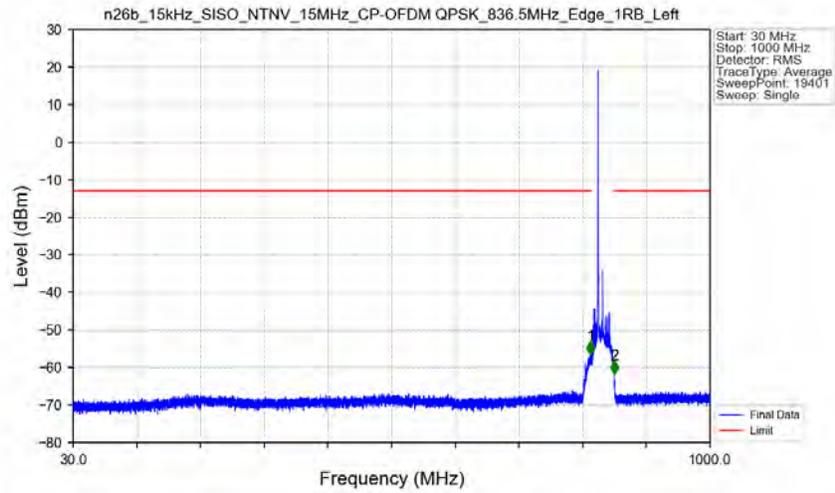
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	823	0.1	/	1	817.800	-56.52	-13	Pass
823	854	0.1	/	/	/	/	/	/
854	1000	0.1	/	2	854.100	-61.74	-13	Pass

n26b_15kHz_SISO_NTNV_15MHz_CP-OFDM QPSK_836.5MHz_Edge_1RB_Left_Ant0
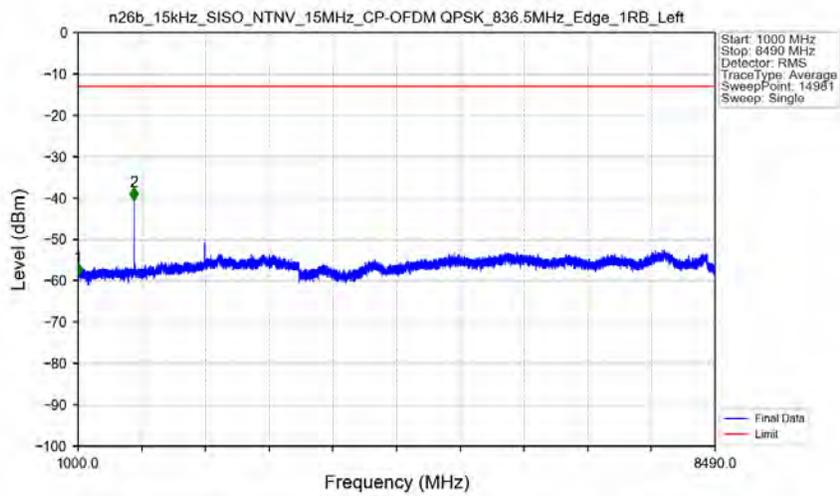
n26b_15kHz_SISO_NTNV_15MHz_CP-OFDM QPSK_836.5MHz_Edge_1RB_Left

Start: 1000 MHz
Stop: 8490 MHz
Detector: RMS
TraceType: Average
SweepPoint: 14981
Sweep: Single

Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	1000	1	/	1	1000.000	-58.76	-13	Pass
1000	8490	1	/	2	1659.000	-40.52	-13	Pass

n26b_15kHz_SISO_NTNV_15MHz_CP-OFDM QPSK_841.5MHz_Edge_1RB_Right_Ant0
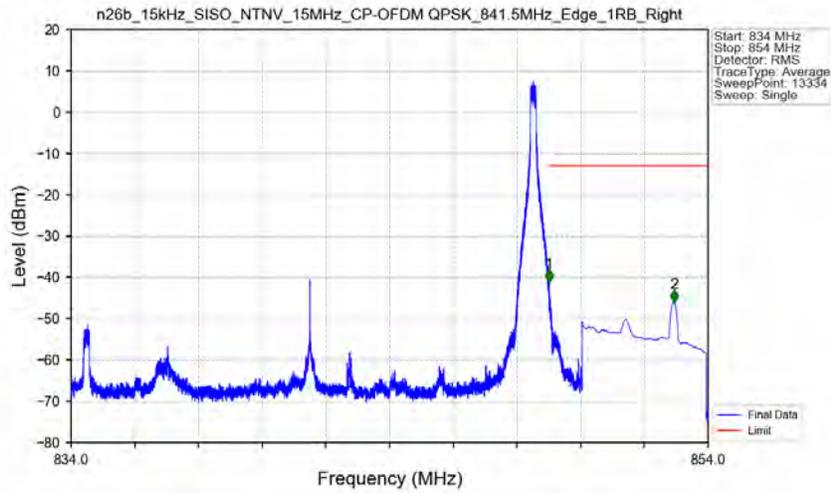
n26b_15kHz_SISO_NTNV_15MHz_CP-OFDM QPSK_841.5MHz_Edge_1RB_Right

Start: 834 MHz
Stop: 854 MHz
Detector: RMS
TraceType: Average
SweepPoint: 13334
Sweep: Single

Final Data
Limit

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	849.006	-41.09	-13	Pass
850	854	0.1	CHP	2	852.945	-46.15	-13	Pass

n26b_15kHz_SISO_NTNV_15MHz_CP-OFDM QPSK_841.5MHz_Edge_1RB_Right_Ant0
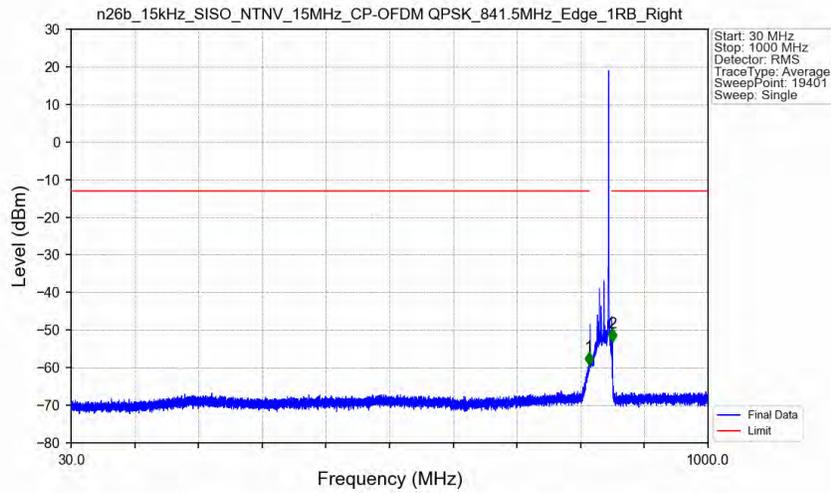
n26b_15kHz_SISO_NTNV_15MHz_CP-OFDM QPSK_841.5MHz_Edge_1RB_Right

Start: 30 MHz
Stop: 1000 MHz
Detector: RMS
TraceType: Average
SweepPoint: 19401
Sweep: Single

Final Data
Limit

Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	823	0.1	/	1	818.850	-59.22	-13	Pass
823	854	0.1	/	/	/	/	/	/
854	1000	0.1	/	2	854.700	-53.02	-13	Pass

n26b_15kHz_SISO_NTNV_15MHz_CP-OFDM QPSK_841.5MHz_Edge_1RB_Right_Ant0
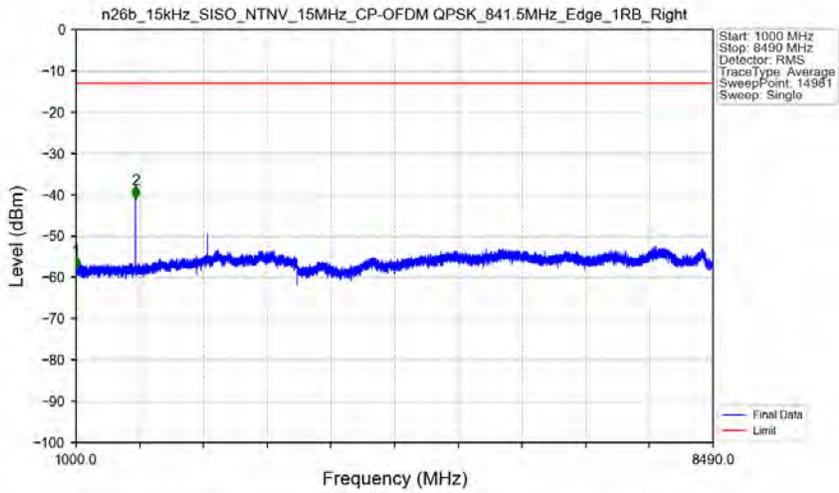
n26b_15kHz_SISO_NTNV_15MHz_CP-OFDM QPSK_841.5MHz_Edge_1RB_Right

Start: 1000 MHz
Stop: 8490 MHz
Detector: RMS
TraceType: Average
SweepPoint: 14981
Sweep: Single

Final Data
Limit

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	8490	1	/	2	1697.000	-40.92	-13	Pass

n26b_15kHz_SISO_NTNV_15MHz_CP-OFDM QPSK_841.5MHz_Outer_Full_Ant0
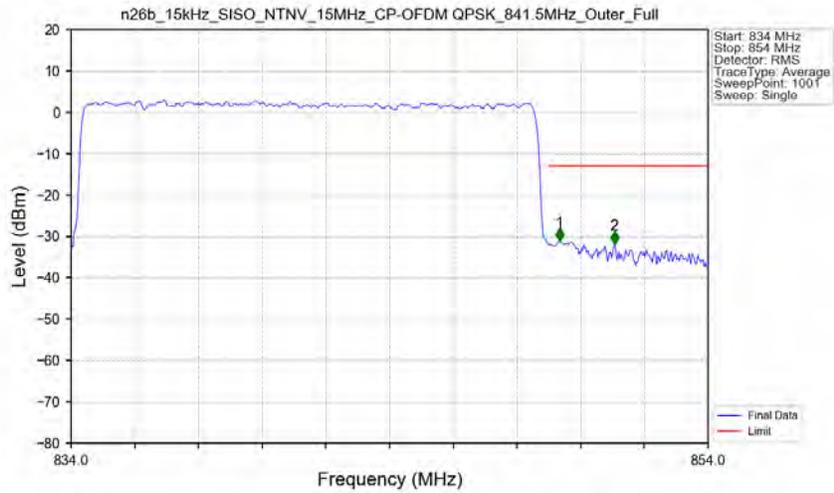
n26b_15kHz_SISO_NTNV_15MHz_CP-OFDM QPSK_841.5MHz_Outer_Full

Start: 834 MHz
Stop: 854 MHz
Detector: RMS
TraceType: Average
SweepPoint: 1001
Sweep: Single

Final Data
Limit

Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
834	849	0.14584	CHP	/	/	/	/	/
849	850	0.14584	CHP	1	849.340	-31.10	-13	Pass
850	854	0.1	/	2	851.060	-31.94	-13	Pass

5.2.3 15k_SISO_20MHz_NTNV
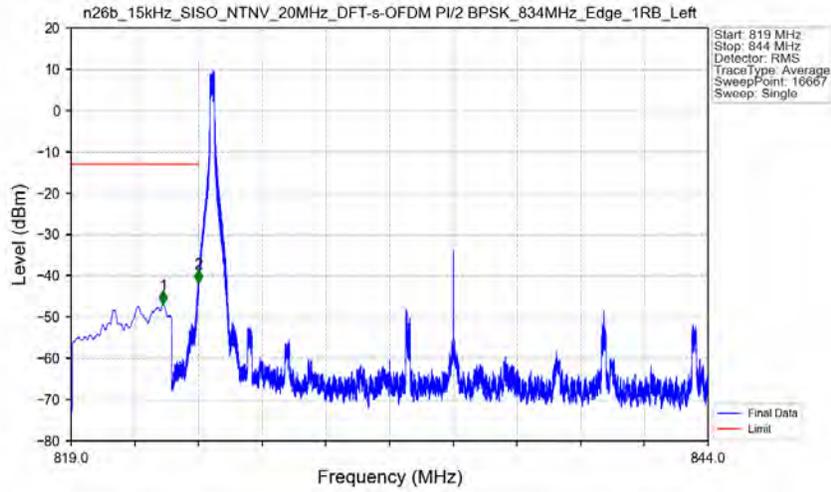
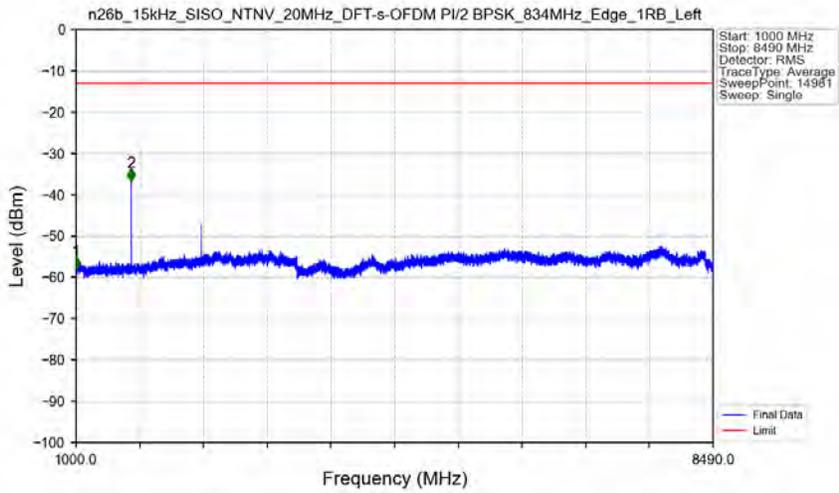| n26b_15kHz_SISO_NTNV_20MHz_DFT-s-OFDM PI/2 BPSK_834MHz_Edge_1RB_Left_Ant0 |
|---|

n26b_15kHz_SISO_NTNV_20MHz_DFT-s-OFDM PI/2 BPSK_834MHz_Edge_1RB_Left

Start: 819 MHz
Stop: 844 MHz
Detector: RMS
TraceType: Average
SweepPoint: 16667
Sweep: Single

Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
819	823	0.1	CHP	1	822.614	-46.78	-13	Pass
823	824	0.003	/	2	823.998	-41.66	-13	Pass
824	844	0.003	/	/	/	/	/	/

n26b_15kHz_SISO_NTNV_20MHz_DFT-s-OFDM PI/2 BPSK_834MHz_Edge_1RB_Left_Ant0

n26b_15kHz_SISO_NTNV_20MHz_DFT-s-OFDM PI/2 BPSK_834MHz_Edge_1RB_Left

Start: 30 MHz
Stop: 1000 MHz
Detector: RMS
TraceType: Average
SweepPoint: 19401
Sweep: Single
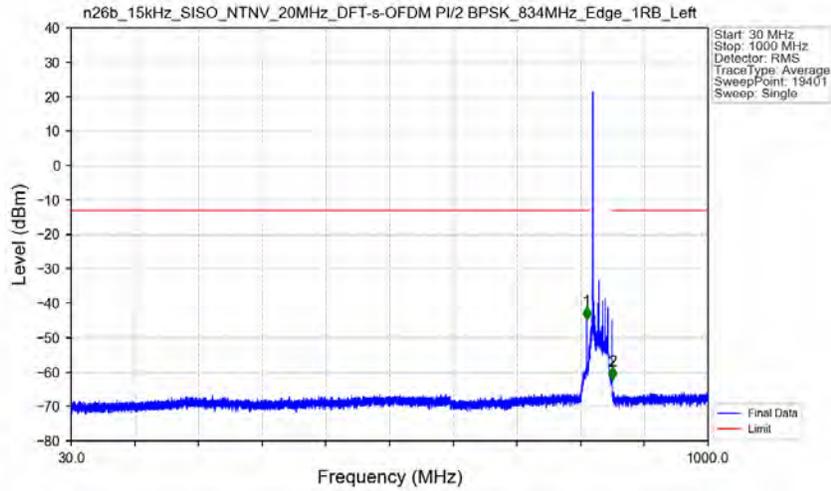
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	823	0.1	/	1	815.200	-44.75	-13	Pass
823	854	0.1	/	/	/	/	/	/
854	1000	0.1	/	2	854.050	-62.26	-13	Pass

n26b_15kHz_SISO_NTNV_20MHz_DFT-s-OFDM PI/2 BPSK_834MHz_Edge_1RB_Left_Ant0

n26b_15kHz_SISO_NTNV_20MHz_DFT-s-OFDM PI/2 BPSK_834MHz_Edge_1RB_Left

Start: 1000 MHz
Stop: 8490 MHz
Detector: RMS
TraceType: Average
SweepPoint: 14981
Sweep: Single

Final Data
Limit

Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	1000	1	/	1	1000.000	-57.98	-13	Pass
1000	8490	1	/	2	1649.500	-36.70	-13	Pass

n26b_15kHz_SISO_NTNV_20MHz_DFT-s-OFDM PI/2 BPSK_834MHz_Outer_Full_Ant0
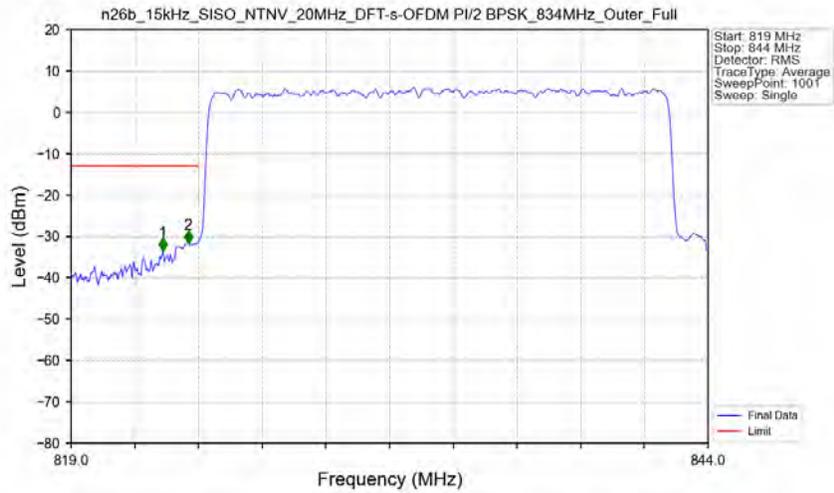
n26b_15kHz_SISO_NTNV_20MHz_DFT-s-OFDM PI/2 BPSK_834MHz_Outer_Full

Start: 819 MHz
Stop: 844 MHz
Detector: RMS
TraceType: Average
SweepPoint: 1001
Sweep: Single

Final Data
Limit

Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
819	823	0.1	/	1	822.600	-33.56	-13	Pass
823	824	0.1935	CHP	2	823.600	-31.63	-13	Pass
824	844	0.1935	CHP	/	/	/	/	/

n26b_15kHz_SISO_NTNV_20MHz_DFT-s-OFDM PI/2 BPSK_836.5MHz_Edge_1RB_Left_Ant0

n26b_15kHz_SISO_NTNV_20MHz_DFT-s-OFDM PI/2 BPSK_836.5MHz_Edge_1RB_Left

Start: 30 MHz
Stop: 1000 MHz
Detector: RMS
TraceType: Average
SweepPoint: 19401
Sweep: Single
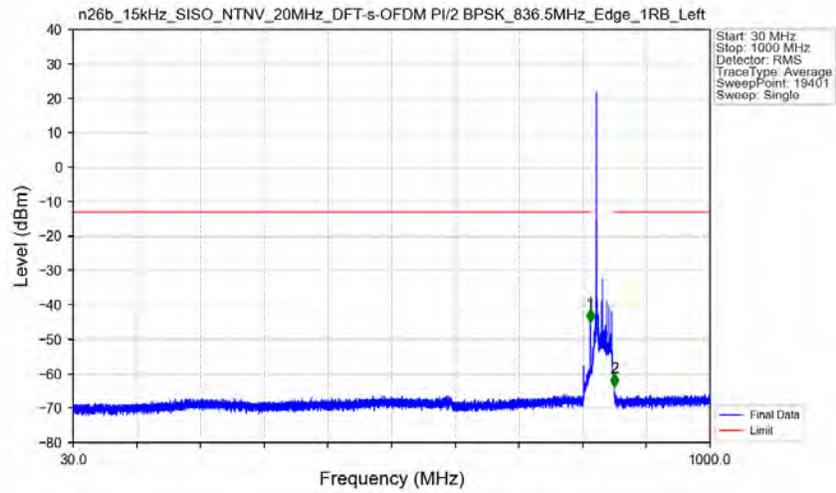
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	823	0.1	/	1	817.500	-44.90	-13	Pass
823	854	0.1	/	/	/	/	/	/
854	1000	0.1	/	2	854.050	-63.86	-13	Pass

n26b_15kHz_SISO_NTNV_20MHz_DFT-s-OFDM PI/2 BPSK_836.5MHz_Edge_1RB_Left_Ant0
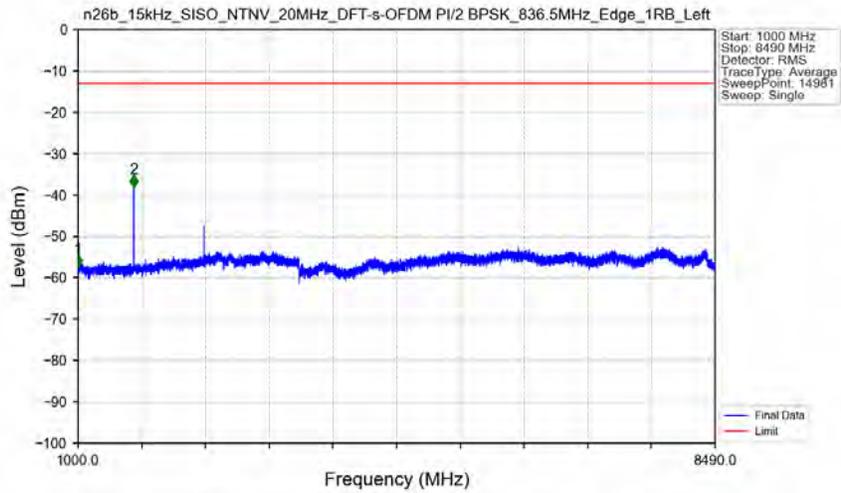
n26b_15kHz_SISO_NTNV_20MHz_DFT-s-OFDM PI/2 BPSK_836.5MHz_Edge_1RB_Left

Start: 1000 MHz
Stop: 8490 MHz
Detector: RMS
TraceType: Average
SweepPoint: 14981
Sweep: Single

Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	1000	1	/	1	1000.000	-57.55	-13	Pass
1000	8490	1	/	2	1654.500	-38.24	-13	Pass

n26b_15kHz_SISO_NTNV_20MHz_DFT-s-OFDM PI/2 BPSK_839MHz_Edge_1RB_Right_Ant0
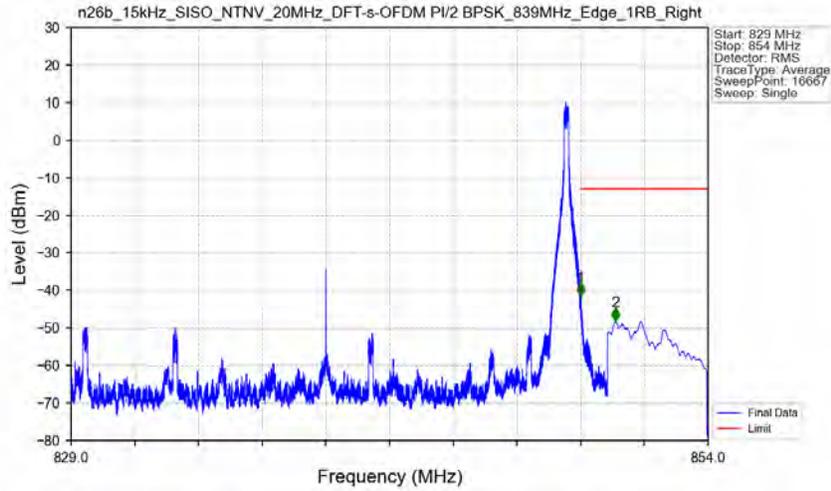
n26b_15kHz_SISO_NTNV_20MHz_DFT-s-OFDM PI/2 BPSK_839MHz_Edge_1RB_Right

Start: 829 MHz
Stop: 854 MHz
Detector: RMS
TraceType: Average
SweepPoint: 16667
Sweep: Single

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	849.005	-41.38	-13	Pass
850	854	0.1	CHP	2	850.379	-48.14	-13	Pass

n26b_15kHz_SISO_NTNV_20MHz_DFT-s-OFDM PI/2 BPSK_839MHz_Edge_1RB_Right_Ant0
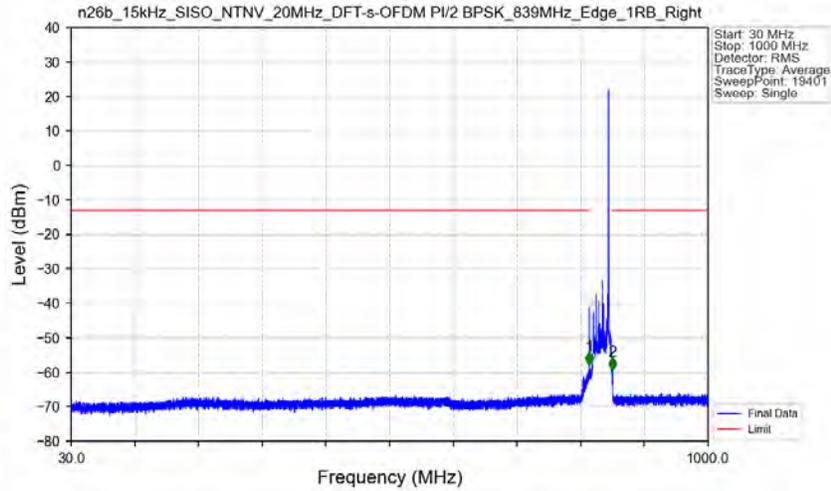
n26b_15kHz_SISO_NTNV_20MHz_DFT-s-OFDM PI/2 BPSK_839MHz_Edge_1RB_Right

Start: 30 MHz
Stop: 1000 MHz
Detector: RMS
TraceType: Average
SweepPoint: 19401
Sweep: Single

Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	823	0.1	/	1	818.950	-57.81	-13	Pass
823	854	0.1	/	/	/	/	/	/
854	1000	0.1	/	2	854.300	-59.30	-13	Pass

n26b_15kHz_SISO_NTNV_20MHz_DFT-s-OFDM PI/2 BPSK_839MHz_Edge_1RB_Right_Ant0
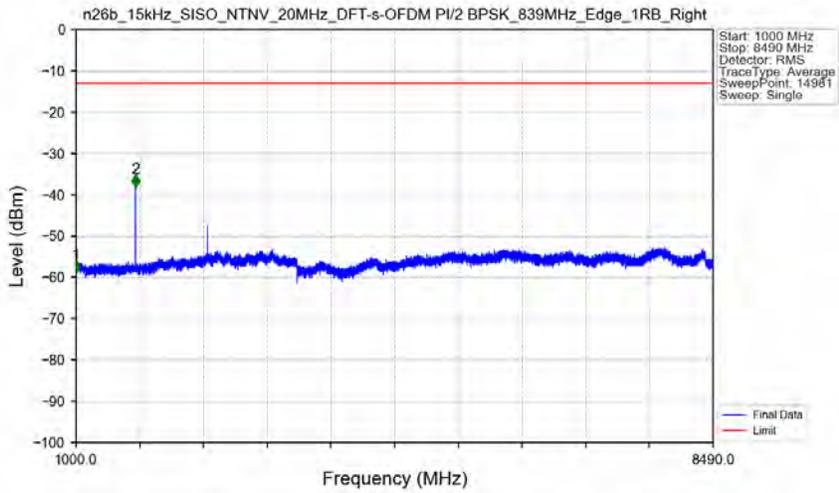
n26b_15kHz_SISO_NTNV_20MHz_DFT-s-OFDM PI/2 BPSK_839MHz_Edge_1RB_Right

Start: 1000 MHz
Stop: 8490 MHz
Detector: RMS
TraceType: Average
SweepPoint: 14981
Sweep: Single

Final Data
Limit

Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	1000	1	/	1	1000.000	-58.89	-13	Pass
1000	8490	1	/	2	1697.000	-38.18	-13	Pass

n26b_15kHz_SISO_NTNV_20MHz_DFT-s-OFDM PI/2 BPSK_839MHz_Outer_Full_Ant0

n26b_15kHz_SISO_NTNV_20MHz_DFT-s-OFDM PI/2 BPSK_839MHz_Outer_Full

Start: 829 MHz
Stop: 854 MHz
Detector: RMS
TraceType: Average
SweepPoint: 1001
Sweep: Single

Final Data
Limit
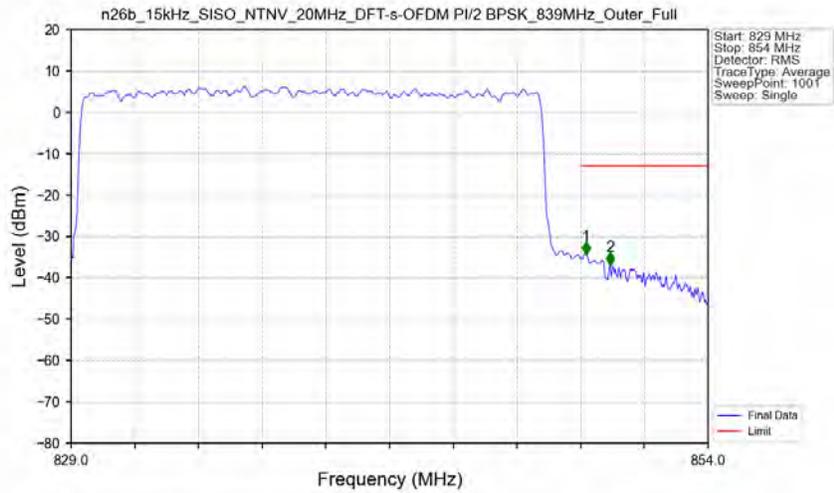
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
829	849	0.1935	CHP	/	/	/	/	/
849	850	0.1935	CHP	1	849.200	-34.37	-13	Pass
850	854	0.1	/	2	850.150	-36.99	-13	Pass

n26b_15kHz_SISO_NTNV_20MHz_DFT-s-OFDM QPSK_834MHz_Edge_1RB_Left_Ant0
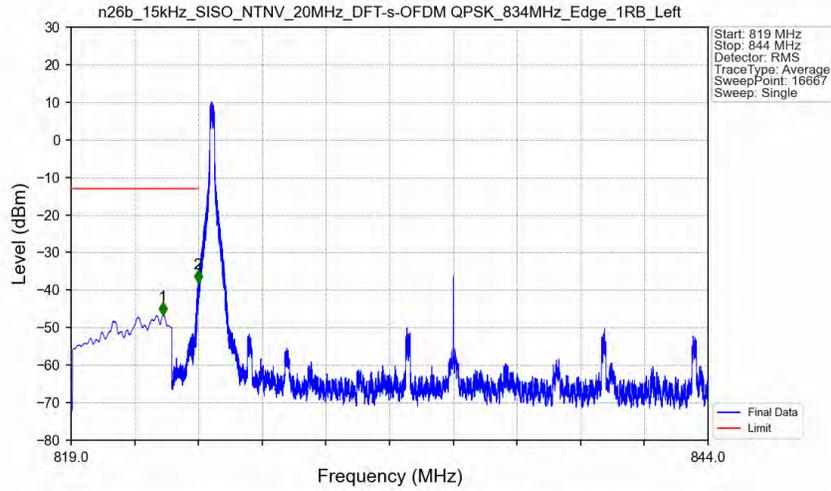
n26b_15kHz_SISO_NTNV_20MHz_DFT-s-OFDM QPSK_834MHz_Edge_1RB_Left

Start: 819 MHz
Stop: 844 MHz
Detector: RMS
TraceType: Average
SweepPoint: 16667
Sweep: Single

Final Data
Limit

Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
819	823	0.1	CHP	1	822.603	-46.63	-13	Pass
823	824	0.003	/	2	823.980	-38.01	-13	Pass
824	844	0.003	/	/	/	/	/	/

n26b_15kHz_SISO_NTNV_20MHz_DFT-s-OFDM QPSK_834MHz_Edge_1RB_Left_Ant0

n26b_15kHz_SISO_NTNV_20MHz_DFT-s-OFDM QPSK_834MHz_Edge_1RB_Left

Start: 30 MHz
Stop: 1000 MHz
Detector: RMS
TraceType: Average
SweepPoint: 19401
Sweep: Single

Final Data
Limit
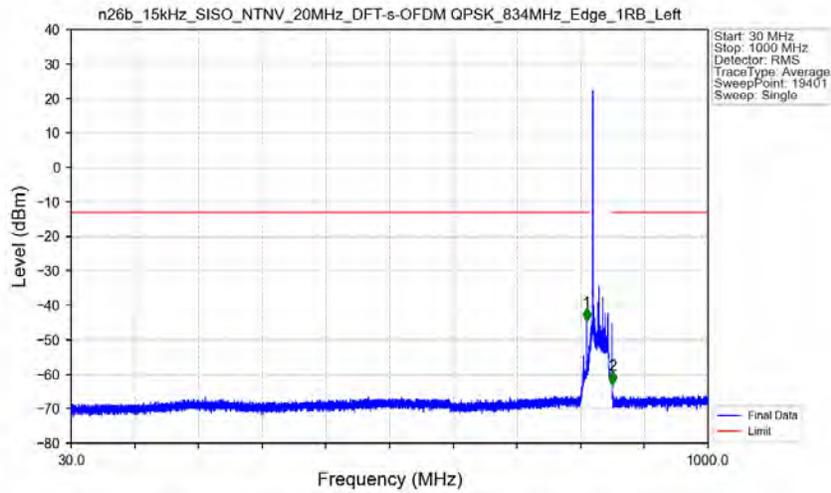
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	823	0.1	/	1	815.100	-44.46	-13	Pass
823	854	0.1	/	/	/	/	/	/
854	1000	0.1	/	2	854.050	-62.90	-13	Pass

n26b_15kHz_SISO_NTNV_20MHz_DFT-s-OFDM QPSK_834MHz_Edge_1RB_Left_Ant0
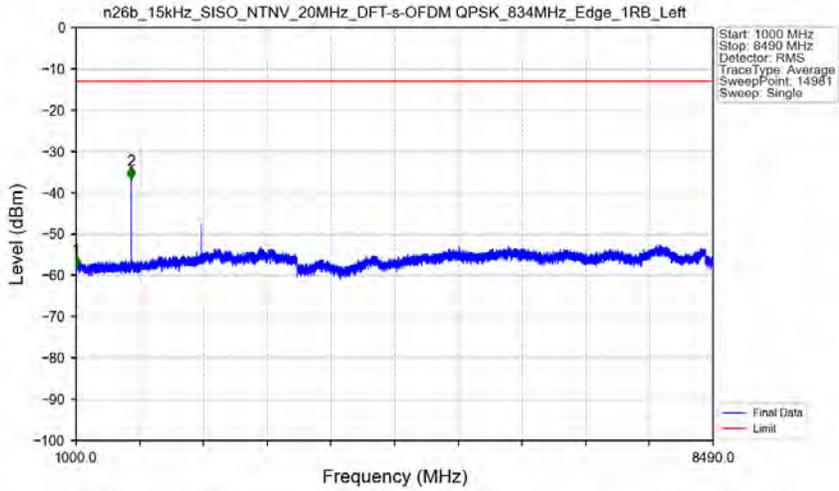
n26b_15kHz_SISO_NTNV_20MHz_DFT-s-OFDM QPSK_834MHz_Edge_1RB_Left

Start: 1000 MHz
Stop: 8490 MHz
Detector: RMS
TraceType: Average
SweepPoint: 14981
Sweep: Single

Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	1000	1	/	1	1000.000	-58.24	-13	Pass
1000	8490	1	/	2	1649.500	-36.80	-13	Pass

n26b_15kHz_SISO_NTNV_20MHz_DFT-s-OFDM QPSK_834MHz_Outer_Full_Ant0
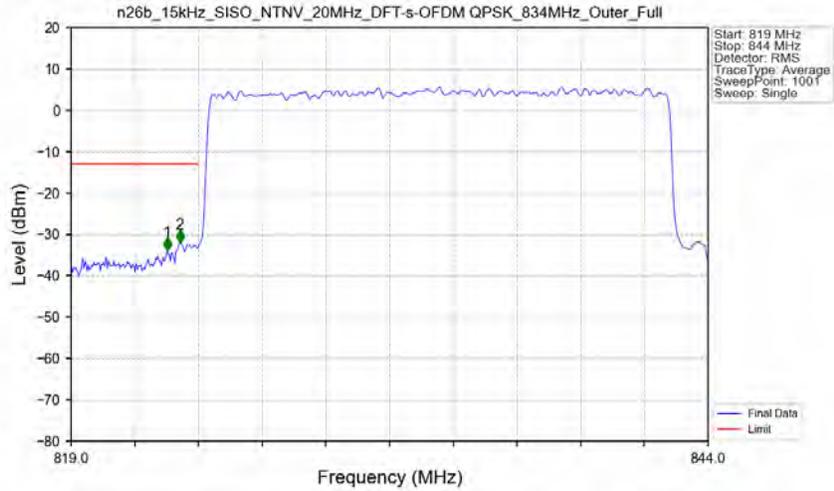
n26b_15kHz_SISO_NTNV_20MHz_DFT-s-OFDM QPSK_834MHz_Outer_Full

Start: 819 MHz
Stop: 844 MHz
Detector: RMS
TraceType: Average
SweepPoint: 1001
Sweep: Single

Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
819	823	0.1	/	1	822.775	-33.92	-13	Pass
823	824	0.1935	CHP	2	823.275	-32.10	-13	Pass
824	844	0.1935	CHP	/	/	/	/	/

n26b_15kHz_SISO_NTNV_20MHz_DFT-s-OFDM QPSK_836.5MHz_Edge_1RB_Left_Ant0

n26b_15kHz_SISO_NTNV_20MHz_DFT-s-OFDM QPSK_836.5MHz_Edge_1RB_Left

Start: 30 MHz
Stop: 1000 MHz
Detector: RMS
TraceType: Average
SweepPoint: 19401
Sweep: Single

Final Data
Limit
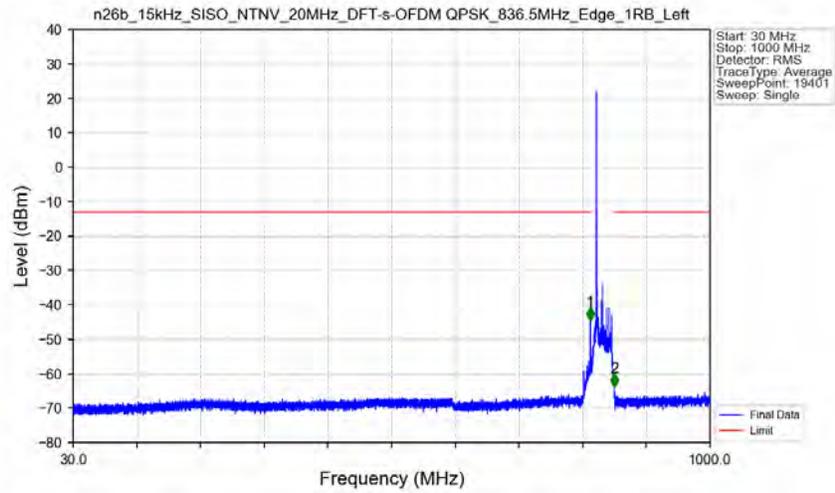
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	823	0.1	/	1	817.600	-44.44	-13	Pass
823	854	0.1	/	/	/	/	/	/
854	1000	0.1	/	2	854.050	-63.84	-13	Pass

n26b_15kHz_SISO_NTNV_20MHz_DFT-s-OFDM QPSK_836.5MHz_Edge_1RB_Left_Ant0
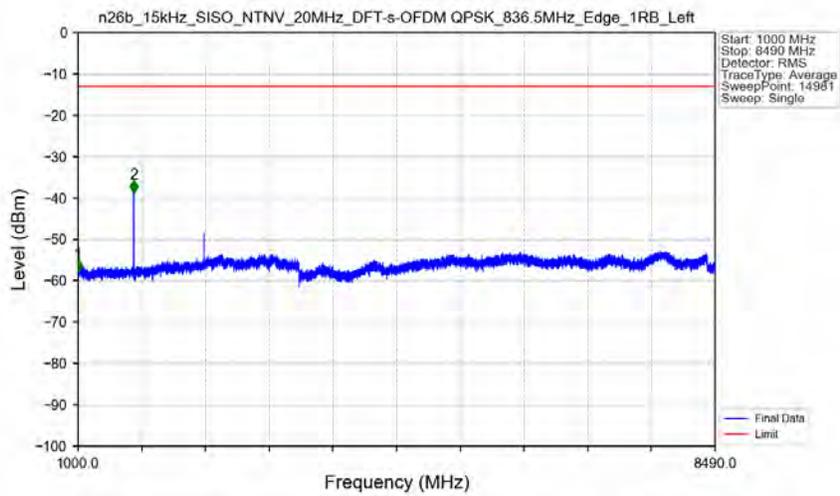
n26b_15kHz_SISO_NTNV_20MHz_DFT-s-OFDM QPSK_836.5MHz_Edge_1RB_Left

Start: 1000 MHz
Stop: 8490 MHz
Detector: RMS
TraceType: Average
SweepPoint: 14981
Sweep: Single

Final Data
Limit

Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	1000	1	/	1	1000.000	-57.86	-13	Pass
1000	8490	1	/	2	1654.000	-38.71	-13	Pass

n26b_15kHz_SISO_NTNV_20MHz_DFT-s-OFDM QPSK_839MHz_Edge_1RB_Right_Ant0
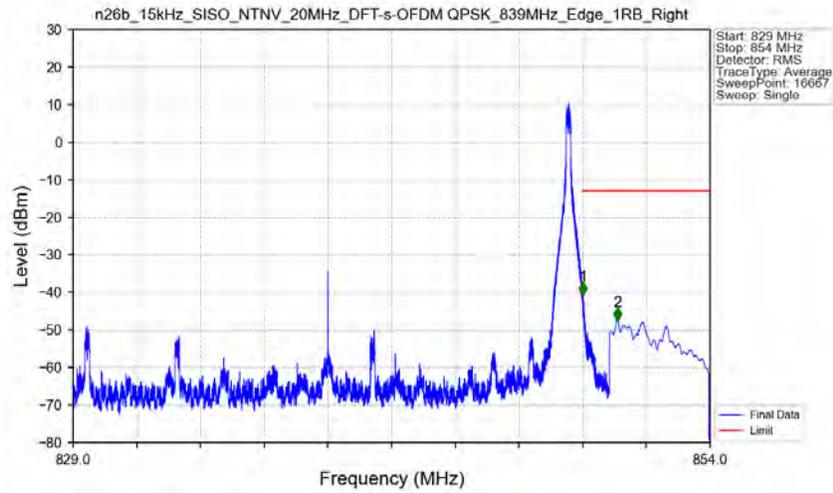
n26b_15kHz_SISO_NTNV_20MHz_DFT-s-OFDM QPSK_839MHz_Edge_1RB_Right

Start: 829 MHz
Stop: 854 MHz
Detector: RMS
TraceType: Average
SweepPoint: 16667
Sweep: Single

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	849.008	-40.71	-13	Pass
850	854	0.1	CHP	2	850.368	-47.41	-13	Pass

n26b_15kHz_SISO_NTNV_20MHz_DFT-s-OFDM QPSK_839MHz_Edge_1RB_Right_Ant0
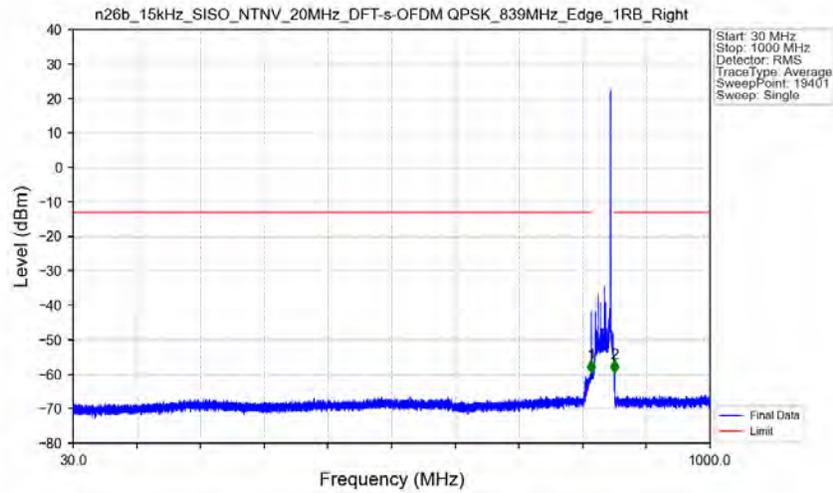
n26b_15kHz_SISO_NTNV_20MHz_DFT-s-OFDM QPSK_839MHz_Edge_1RB_Right

Start: 30 MHz
Stop: 1000 MHz
Detector: RMS
TraceType: Average
SweepPoint: 19401
Sweep: Single

Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	823	0.1	/	1	818.950	-59.71	-13	Pass
823	854	0.1	/	/	/	/	/	/
854	1000	0.1	/	2	854.300	-59.65	-13	Pass

n26b_15kHz_SISO_NTNV_20MHz_DFT-s-OFDM QPSK_839MHz_Edge_1RB_Right_Ant0
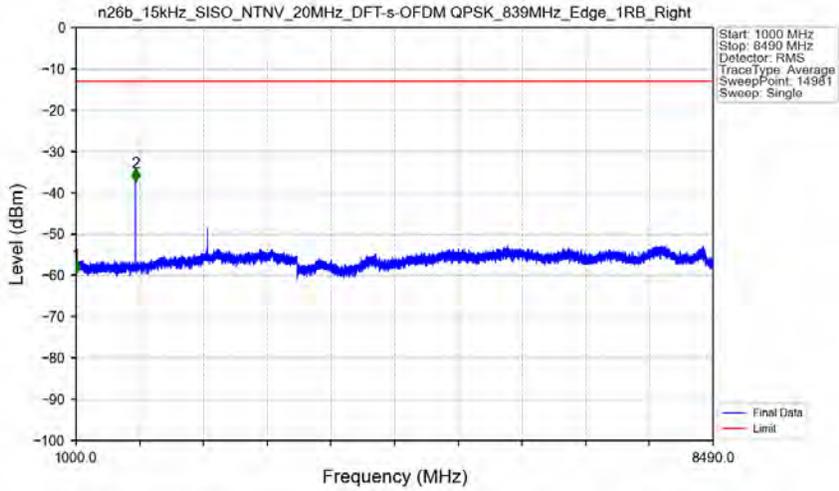
n26b_15kHz_SISO_NTNV_20MHz_DFT-s-OFDM QPSK_839MHz_Edge_1RB_Right

Start: 1000 MHz
Stop: 8490 MHz
Detector: RMS
TraceType: Average
SweepPoint: 14981
Sweep: Single

Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	1000	1	/	1	1000.000	-59.51	-13	Pass
1000	8490	1	/	2	1697.000	-37.36	-13	Pass

n26b_15kHz_SISO_NTNV_20MHz_DFT-s-OFDM QPSK_839MHz_Outer_Full_Ant0
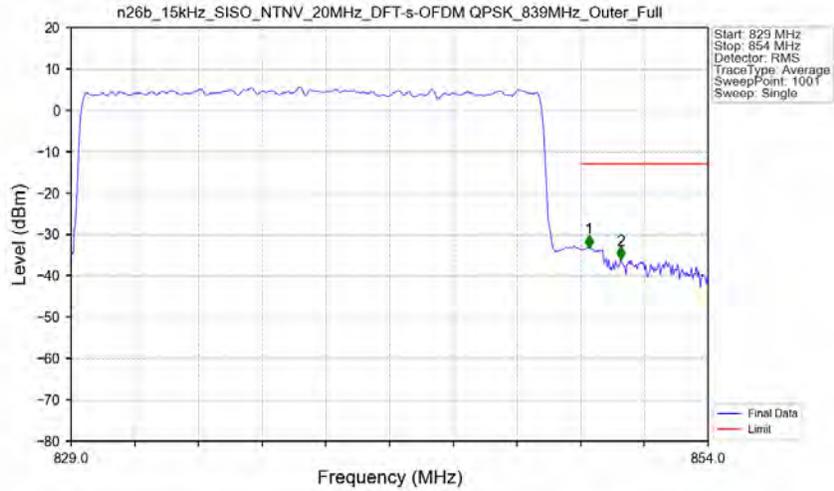
n26b_15kHz_SISO_NTNV_20MHz_DFT-s-OFDM QPSK_839MHz_Outer_Full

Start: 829 MHz
Stop: 854 MHz
Detector: RMS
TraceType: Average
SweepPoint: 1001
Sweep: Single

Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
829	849	0.20444	CHP	/	/	/	/	/
849	850	0.20444	CHP	1	849.325	-33.22	-13	Pass
850	854	0.1	/	2	850.575	-36.01	-13	Pass

n26b_15kHz_SISO_NTNV_20MHz_CP-OFDM QPSK_834MHz_Edge_1RB_Left_Ant0
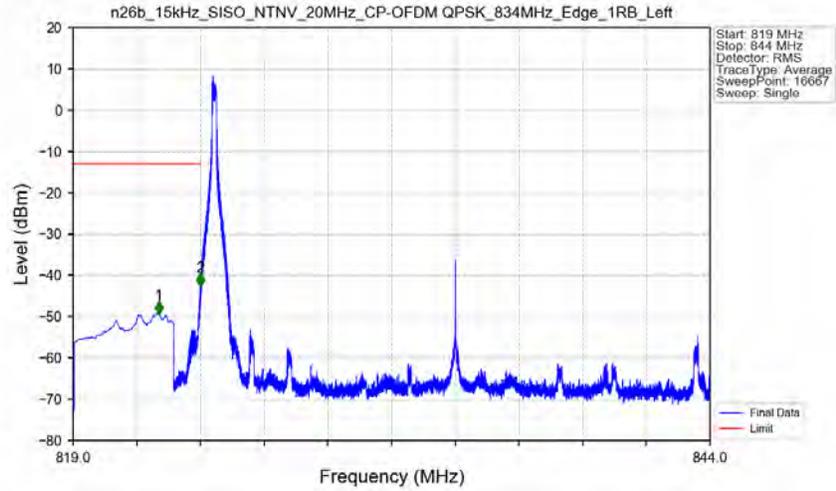
n26b_15kHz_SISO_NTNV_20MHz_CP-OFDM QPSK_834MHz_Edge_1RB_Left

Start: 819 MHz
Stop: 844 MHz
Detector: RMS
TraceType: Average
SweepPoint: 16667
Sweep: Single

Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
819	823	0.1	CHP	1	822.357	-49.35	-13	Pass
823	824	0.003	/	2	823.991	-42.63	-13	Pass
824	844	0.003	/	/	/	/	/	/

n26b_15kHz_SISO_NTNV_20MHz_CP-OFDM QPSK_834MHz_Edge_1RB_Left_Ant0

n26b_15kHz_SISO_NTNV_20MHz_CP-OFDM QPSK_834MHz_Edge_1RB_Left

Start: 30 MHz
Stop: 1000 MHz
Detector: RMS
TraceType: Average
SweepPoint: 19401
Sweep: Single
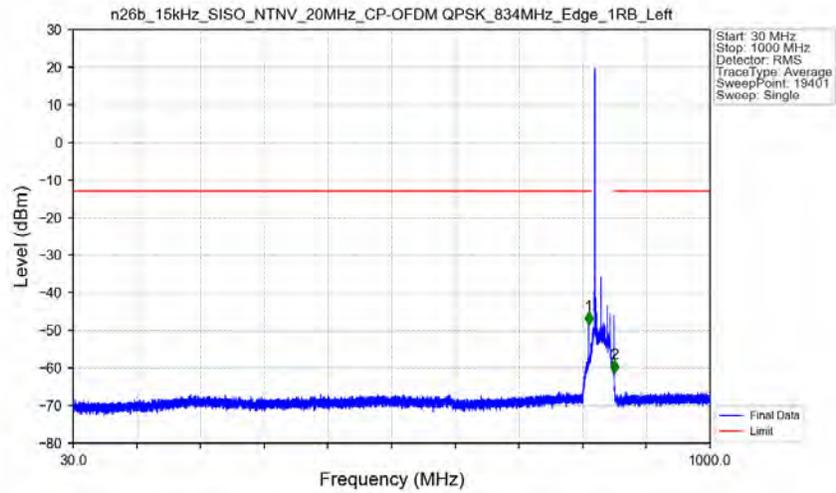
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	823	0.1	/	1	815.050	-48.41	-13	Pass
823	854	0.1	/	/	/	/	/	/
854	1000	0.1	/	2	854.050	-61.31	-13	Pass

n26b_15kHz_SISO_NTNV_20MHz_CP-OFDM QPSK_834MHz_Edge_1RB_Left_Ant0
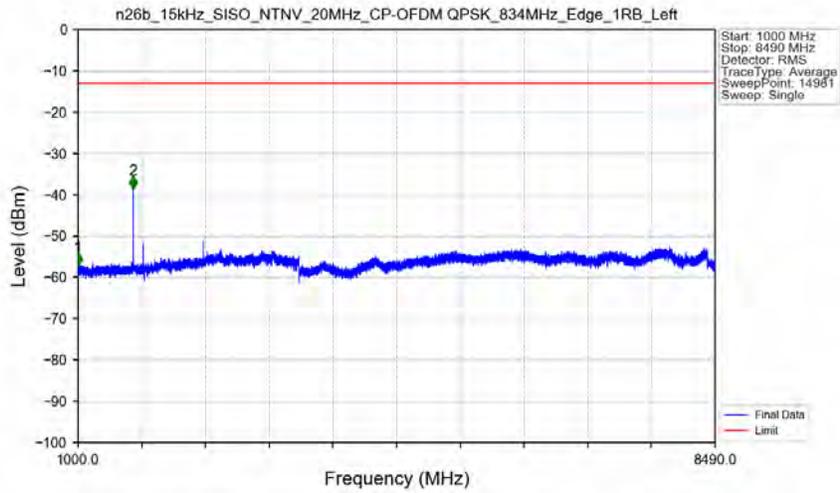
n26b_15kHz_SISO_NTNV_20MHz_CP-OFDM QPSK_834MHz_Edge_1RB_Left

Start: 1000 MHz
Stop: 8490 MHz
Detector: RMS
TraceType: Average
SweepPoint: 14981
Sweep: Single

Final Data
Limit

Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	1000	1	/	1	1000.000	-57.20	-13	Pass
1000	8490	1	/	2	1649.500	-38.59	-13	Pass

n26b_15kHz_SISO_NTNV_20MHz_CP-OFDM QPSK_834MHz_Outer_Full_Ant0
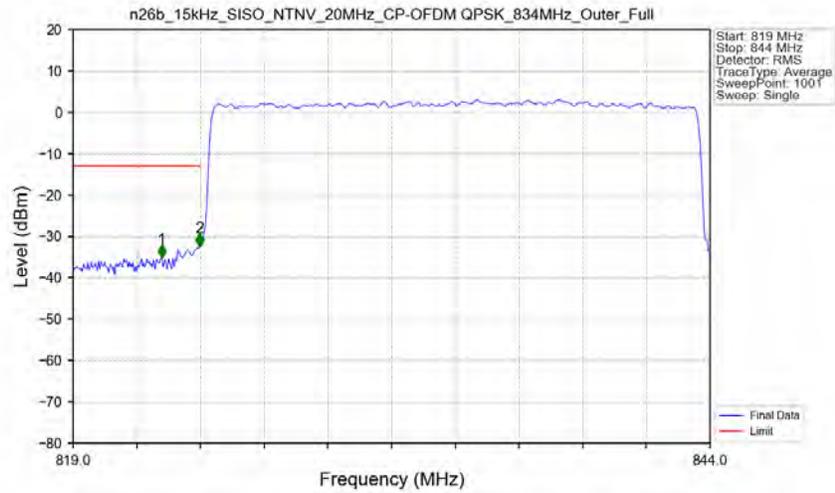
n26b_15kHz_SISO_NTNV_20MHz_CP-OFDM QPSK_834MHz_Outer_Full

Start: 819 MHz
Stop: 844 MHz
Detector: RMS
TraceType: Average
SweepPoint: 1001
Sweep: Single

Final Data
Limit

Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
819	823	0.1	/	1	822.475	-35.10	-13	Pass
823	824	0.1935	CHP	2	823.975	-32.34	-13	Pass
824	844	0.1935	CHP	/	/	/	/	/
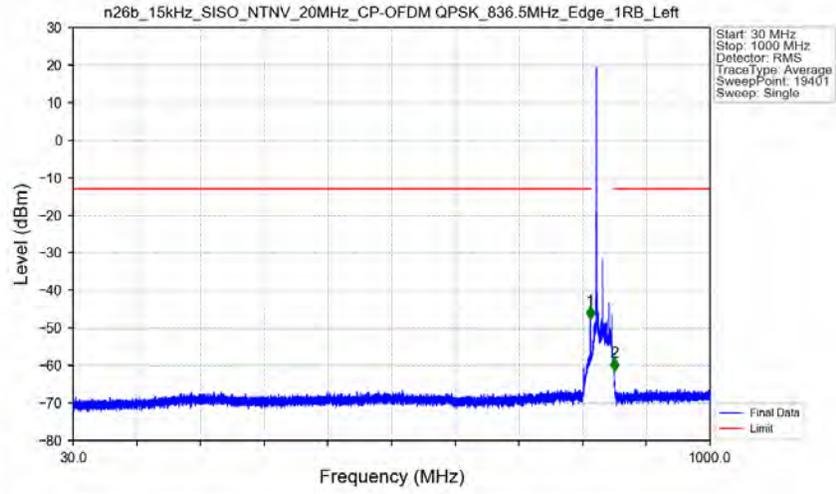
n26b_15kHz_SISO_NTNV_20MHz_CP-OFDM QPSK_836.5MHz_Edge_1RB_Left_Ant0

n26b_15kHz_SISO_NTNV_20MHz_CP-OFDM QPSK_836.5MHz_Edge_1RB_Left

Start: 30 MHz
Stop: 1000 MHz
Detector: RMS
TraceType: Average
SweepPoint: 19401
Sweep: Single

Final Data
Limit

Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	823	0.1	/	1	817.550	-47.76	-13	Pass
823	854	0.1	/	/	/	/	/	/
854	1000	0.1	/	2	854.100	-61.50	-13	Pass

n26b_15kHz_SISO_NTNV_20MHz_CP-OFDM QPSK_836.5MHz_Edge_1RB_Left_Ant0
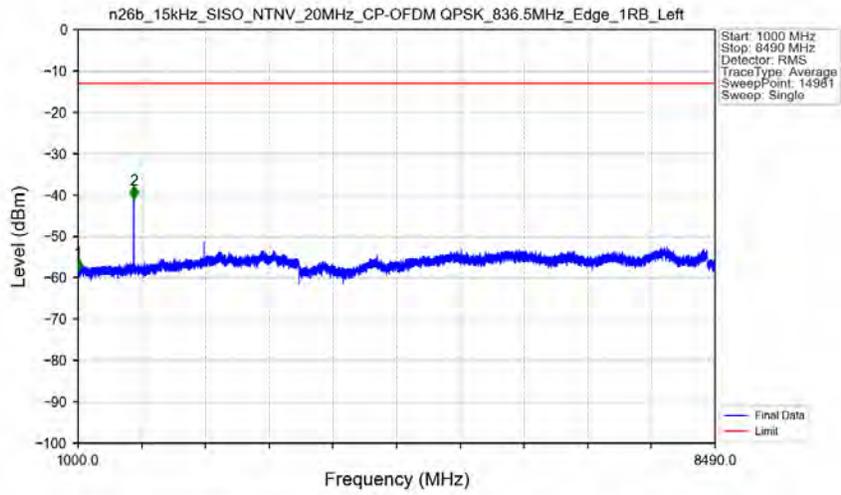
n26b_15kHz_SISO_NTNV_20MHz_CP-OFDM QPSK_836.5MHz_Edge_1RB_Left

Start: 1000 MHz
Stop: 8490 MHz
Detector: RMS
TraceType: Average
SweepPoint: 14981
Sweep: Single

Final Data
Limit

Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	1000	1	/	1	1000.000	-58.34	-13	Pass
1000	8490	1	/	2	1654.500	-40.90	-13	Pass

n26b_15kHz_SISO_NTNV_20MHz_CP-OFDM QPSK_839MHz_Edge_1RB_Right_Ant0
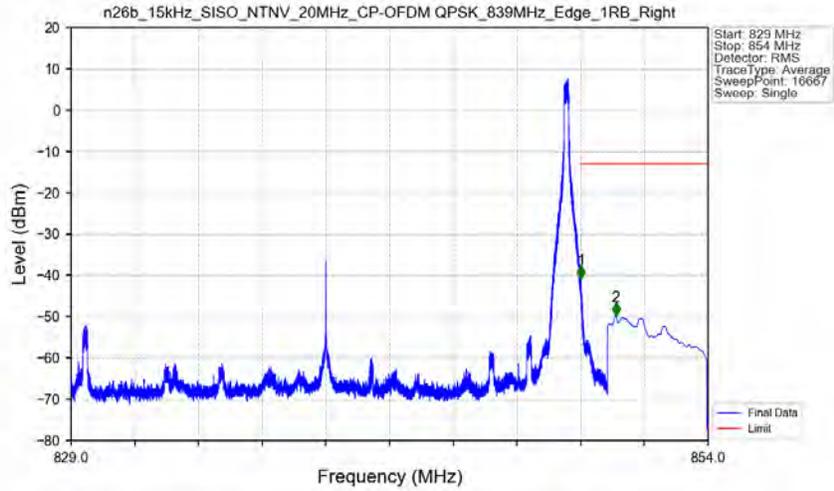
n26b_15kHz_SISO_NTNV_20MHz_CP-OFDM QPSK_839MHz_Edge_1RB_Right

Start: 829 MHz
Stop: 854 MHz
Detector: RMS
TraceType: Average
SweepPoint: 16667
Sweep: Single

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	849.008	-40.70	-13	Pass
850	854	0.1	CHP	2	850.380	-49.78	-13	Pass

n26b_15kHz_SISO_NTNV_20MHz_CP-OFDM QPSK_839MHz_Edge_1RB_Right_Ant0

n26b_15kHz_SISO_NTNV_20MHz_CP-OFDM QPSK_839MHz_Edge_1RB_Right

Start: 30 MHz
Stop: 1000 MHz
Detector: RMS
TraceType: Average
SweepPoint: 19401
Sweep: Single
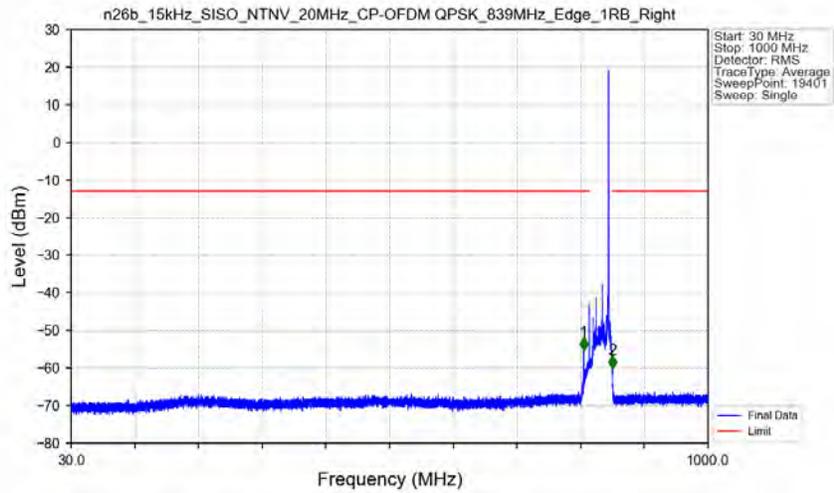
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	823	0.1	/	1	810.750	-55.38	-13	Pass
823	854	0.1	/	/	/	/	/	/
854	1000	0.1	/	2	854.250	-60.17	-13	Pass

n26b_15kHz_SISO_NTNV_20MHz_CP-OFDM QPSK_839MHz_Edge_1RB_Right_Ant0
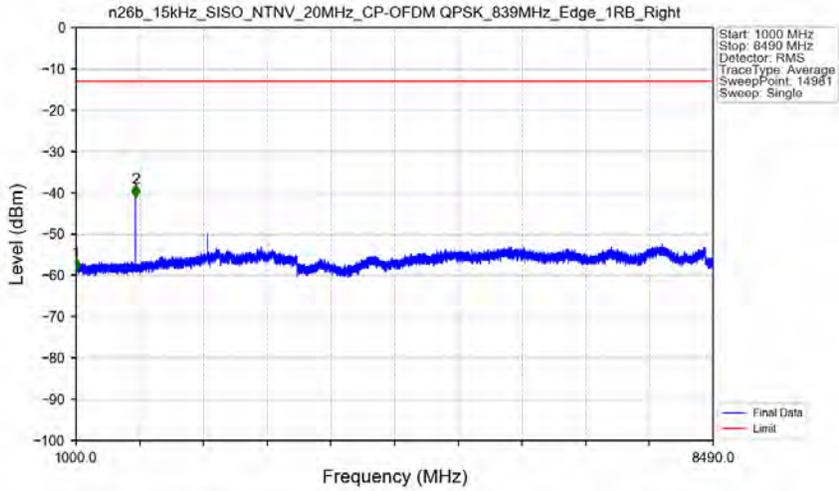
n26b_15kHz_SISO_NTNV_20MHz_CP-OFDM QPSK_839MHz_Edge_1RB_Right

Start: 1000 MHz
Stop: 8490 MHz
Detector: RMS
TraceType: Average
SweepPoint: 14981
Sweep: Single

— Final Data
— Limit

Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	1000	1	/	1	1000.000	-58.89	-13	Pass
1000	8490	1	/	2	1697.000	-41.04	-13	Pass

n26b_15kHz_SISO_NTNV_20MHz_CP-OFDM QPSK_839MHz_Outer_Full_Ant0
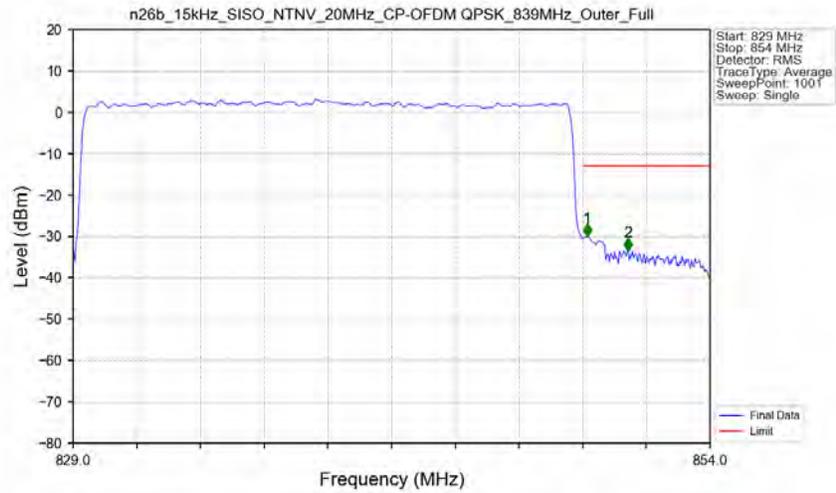
n26b_15kHz_SISO_NTNV_20MHz_CP-OFDM QPSK_839MHz_Outer_Full

Start: 829 MHz
Stop: 854 MHz
Detector: RMS
TraceType: Average
SweepPoint: 1001
Sweep: Single

— Final Data
— Limit

Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
829	849	0.20444	CHP	/	/	/	/	/
849	850	0.20444	CHP	1	849.175	-30.05	-13	Pass
850	854	0.1	/	2	850.775	-33.43	-13	Pass

6. Field Strength of Spurious Radiation

NR N26b ANT0 (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	-71.71	-13	-58.71	-74.59	2.62	5.5	Horizontal	Pass
2475.0	-69.91	-13	-56.91	-72.61	3.06	5.76	Horizontal	Pass
3300.0	-67.8	-13	-54.8	-72.17	3.3	7.67	Horizontal	Pass
1650.0	-71.43	-13	-58.43	-74.31	2.62	5.5	Vertical	Pass
2475.0	-69.46	-13	-56.46	-72.16	3.06	5.76	Vertical	Pass
3300.0	-67.42	-13	-54.42	-71.79	3.3	7.67	Vertical	Pass

NR N26b ANT0 (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	-71.43	-13	-58.43	-74.3	2.62	5.49	Horizontal	Pass
2482.5	-70.28	-13	-57.28	-72.99	3.07	5.78	Horizontal	Pass
3310.0	-67.72	-13	-54.72	-72.12	3.3	7.7	Horizontal	Pass
1655.0	-71.92	-13	-58.92	-74.79	2.62	5.49	Vertical	Pass
2482.5	-69.35	-13	-56.35	-72.06	3.07	5.78	Vertical	Pass
3310.0	-67.77	-13	-54.77	-72.17	3.3	7.7	Vertical	Pass

NR N26b ANT0 (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	-71.63	-13	-58.63	-74.49	2.62	5.48	Horizontal	Pass
2490.0	-69.42	-13	-56.42	-72.15	3.07	5.8	Horizontal	Pass
3320.0	-67.73	-13	-54.73	-72.14	3.31	7.72	Horizontal	Pass
1660.0	-71.88	-13	-58.88	-74.74	2.62	5.48	Vertical	Pass
2490.0	-65.8	-13	-52.8	-68.53	3.07	5.8	Vertical	Pass
3320.0	-67.82	-13	-54.82	-72.23	3.31	7.72	Vertical	Pass