

1. Effective (Isotropic) Radiated Power Output Data

1.1 Test Result

1.1.1 15_S_5M_NTNV_ERP

5G NR n5 SCS=15kHz SISO 5MHz NTN										
Modulation	Frequency (MHz)	RB Allocation	Conducted Power(dBm)			ERP(dBm)				Verdict
			Ant1	Ant2	Sum	Ant1	Ant2	Sum	Limit	
DFT-s-OFDM QPSK	826.5	Edge_1RB_Left	23.99	/	/	18.34	/	/	<=38.45	Pass
		Edge_1RB_Right	23.84	/	/	18.19	/	/	<=38.45	Pass
		Outer_Full	23.75	/	/	18.10	/	/	<=38.45	Pass
		Inner_Full	24.66	/	/	19.01	/	/	<=38.45	Pass
		Inner_1RB_Left	25.01	/	/	19.36	/	/	<=38.45	Pass
		Inner_1RB_Right	24.92	/	/	19.27	/	/	<=38.45	Pass
	836.5	Edge_1RB_Left	23.95	/	/	18.30	/	/	<=38.45	Pass
		Edge_1RB_Right	23.97	/	/	18.32	/	/	<=38.45	Pass
		Outer_Full	23.71	/	/	18.06	/	/	<=38.45	Pass
		Inner_Full	24.71	/	/	19.06	/	/	<=38.45	Pass
		Inner_1RB_Left	24.98	/	/	19.33	/	/	<=38.45	Pass
		Inner_1RB_Right	25.05	/	/	19.40	/	/	<=38.45	Pass
	846.5	Edge_1RB_Left	23.89	/	/	18.24	/	/	<=38.45	Pass
		Edge_1RB_Right	23.94	/	/	18.29	/	/	<=38.45	Pass
		Outer_Full	23.75	/	/	18.10	/	/	<=38.45	Pass
		Inner_Full	24.67	/	/	19.02	/	/	<=38.45	Pass
		Inner_1RB_Left	25.02	/	/	19.37	/	/	<=38.45	Pass
		Inner_1RB_Right	25.03	/	/	19.38	/	/	<=38.45	Pass
DFT-s-OFDM 16 QAM	826.5	Edge_1RB_Left	22.97	/	/	17.32	/	/	<=38.45	Pass
		Edge_1RB_Right	22.86	/	/	17.21	/	/	<=38.45	Pass
		Outer_Full	22.69	/	/	17.04	/	/	<=38.45	Pass
		Inner_Full	23.62	/	/	17.97	/	/	<=38.45	Pass
		Inner_1RB_Left	23.85	/	/	18.20	/	/	<=38.45	Pass
		Inner_1RB_Right	23.84	/	/	18.19	/	/	<=38.45	Pass
	836.5	Edge_1RB_Left	22.92	/	/	17.27	/	/	<=38.45	Pass
		Edge_1RB_Right	22.88	/	/	17.23	/	/	<=38.45	Pass
		Outer_Full	22.78	/	/	17.13	/	/	<=38.45	Pass
		Inner_Full	23.73	/	/	18.08	/	/	<=38.45	Pass
		Inner_1RB_Left	23.93	/	/	18.28	/	/	<=38.45	Pass
		Inner_1RB_Right	23.93	/	/	18.28	/	/	<=38.45	Pass
	846.5	Edge_1RB_Left	22.87	/	/	17.22	/	/	<=38.45	Pass
		Edge_1RB_Right	22.90	/	/	17.25	/	/	<=38.45	Pass
		Outer_Full	22.75	/	/	17.10	/	/	<=38.45	Pass
		Inner_Full	23.70	/	/	18.05	/	/	<=38.45	Pass
		Inner_1RB_Left	23.86	/	/	18.21	/	/	<=38.45	Pass
		Inner_1RB_Right	23.88	/	/	18.23	/	/	<=38.45	Pass
DFT-s-OFDM 64 QAM	826.5	Edge_1RB_Left	22.02	/	/	16.37	/	/	<=38.45	Pass
		Edge_1RB_Right	22.04	/	/	16.39	/	/	<=38.45	Pass
		Outer_Full	22.26	/	/	16.61	/	/	<=38.45	Pass
		Inner_Full	22.21	/	/	16.56	/	/	<=38.45	Pass
		Inner_1RB_Left	21.95	/	/	16.30	/	/	<=38.45	Pass
		Inner_1RB_Right	21.94	/	/	16.29	/	/	<=38.45	Pass
	836.5	Edge_1RB_Left	22.17	/	/	16.52	/	/	<=38.45	Pass
		Edge_1RB_Right	22.02	/	/	16.37	/	/	<=38.45	Pass
		Outer_Full	22.39	/	/	16.74	/	/	<=38.45	Pass
		Inner_Full	22.36	/	/	16.71	/	/	<=38.45	Pass
		Inner_1RB_Left	22.01	/	/	16.36	/	/	<=38.45	Pass

	846.5	Inner_1RB_Right	21.98	/	/	16.33	/	/	<=38.45	Pass
		Edge_1RB_Left	21.94	/	/	16.29	/	/	<=38.45	Pass
		Edge_1RB_Right	21.99	/	/	16.34	/	/	<=38.45	Pass
		Outer_Full	22.34	/	/	16.69	/	/	<=38.45	Pass
		Inner_Full	22.29	/	/	16.64	/	/	<=38.45	Pass
		Inner_1RB_Left	21.93	/	/	16.28	/	/	<=38.45	Pass
		Inner_1RB_Right	22.02	/	/	16.37	/	/	<=38.45	Pass
DFT-s-OFDM 256 QAM	826.5	Edge_1RB_Left	20.33	/	/	14.68	/	/	<=38.45	Pass
		Edge_1RB_Right	20.34	/	/	14.69	/	/	<=38.45	Pass
		Outer_Full	20.34	/	/	14.69	/	/	<=38.45	Pass
		Inner_Full	20.41	/	/	14.76	/	/	<=38.45	Pass
		Inner_1RB_Left	20.32	/	/	14.67	/	/	<=38.45	Pass
		Inner_1RB_Right	20.36	/	/	14.71	/	/	<=38.45	Pass
	836.5	Edge_1RB_Left	20.44	/	/	14.79	/	/	<=38.45	Pass
		Edge_1RB_Right	20.43	/	/	14.78	/	/	<=38.45	Pass
		Outer_Full	20.32	/	/	14.67	/	/	<=38.45	Pass
		Inner_Full	20.38	/	/	14.73	/	/	<=38.45	Pass
		Inner_1RB_Left	20.40	/	/	14.75	/	/	<=38.45	Pass
		Inner_1RB_Right	20.43	/	/	14.78	/	/	<=38.45	Pass
	846.5	Edge_1RB_Left	20.37	/	/	14.72	/	/	<=38.45	Pass
		Edge_1RB_Right	20.42	/	/	14.77	/	/	<=38.45	Pass
		Outer_Full	20.34	/	/	14.69	/	/	<=38.45	Pass
		Inner_Full	20.41	/	/	14.76	/	/	<=38.45	Pass
		Inner_1RB_Left	20.38	/	/	14.73	/	/	<=38.45	Pass
		Inner_1RB_Right	20.44	/	/	14.79	/	/	<=38.45	Pass
CP-OFDM QPSK	826.5	Edge_1RB_Left	21.82	/	/	16.17	/	/	<=38.45	Pass
		Edge_1RB_Right	21.78	/	/	16.13	/	/	<=38.45	Pass
		Outer_Full	21.85	/	/	16.20	/	/	<=38.45	Pass
		Inner_Full	23.16	/	/	17.51	/	/	<=38.45	Pass
		Inner_1RB_Left	23.33	/	/	17.68	/	/	<=38.45	Pass
		Inner_1RB_Right	23.33	/	/	17.68	/	/	<=38.45	Pass
	836.5	Edge_1RB_Left	21.97	/	/	16.32	/	/	<=38.45	Pass
		Edge_1RB_Right	21.91	/	/	16.26	/	/	<=38.45	Pass
		Outer_Full	21.87	/	/	16.22	/	/	<=38.45	Pass
		Inner_Full	23.24	/	/	17.59	/	/	<=38.45	Pass
		Inner_1RB_Left	23.31	/	/	17.66	/	/	<=38.45	Pass
		Inner_1RB_Right	23.44	/	/	17.79	/	/	<=38.45	Pass
	846.5	Edge_1RB_Left	21.86	/	/	16.21	/	/	<=38.45	Pass
		Edge_1RB_Right	21.89	/	/	16.24	/	/	<=38.45	Pass
		Outer_Full	21.85	/	/	16.20	/	/	<=38.45	Pass
		Inner_Full	23.20	/	/	17.55	/	/	<=38.45	Pass
		Inner_1RB_Left	23.22	/	/	17.57	/	/	<=38.45	Pass
		Inner_1RB_Right	23.39	/	/	17.74	/	/	<=38.45	Pass
CP-OFDM 16 QAM	826.5	Edge_1RB_Left	21.95	/	/	16.30	/	/	<=38.45	Pass
		Edge_1RB_Right	21.90	/	/	16.25	/	/	<=38.45	Pass
		Outer_Full	21.84	/	/	16.19	/	/	<=38.45	Pass
		Inner_Full	22.68	/	/	17.03	/	/	<=38.45	Pass
		Inner_1RB_Left	22.93	/	/	17.28	/	/	<=38.45	Pass
		Inner_1RB_Right	22.93	/	/	17.28	/	/	<=38.45	Pass
	836.5	Edge_1RB_Left	22.06	/	/	16.41	/	/	<=38.45	Pass
		Edge_1RB_Right	22.06	/	/	16.41	/	/	<=38.45	Pass
		Outer_Full	21.80	/	/	16.15	/	/	<=38.45	Pass
		Inner_Full	22.78	/	/	17.13	/	/	<=38.45	Pass
		Inner_1RB_Left	22.94	/	/	17.29	/	/	<=38.45	Pass
		Inner_1RB_Right	22.93	/	/	17.28	/	/	<=38.45	Pass
	846.5	Edge_1RB_Left	22.00	/	/	16.35	/	/	<=38.45	Pass
		Edge_1RB_Right	21.92	/	/	16.27	/	/	<=38.45	Pass
		Outer_Full	21.81	/	/	16.16	/	/	<=38.45	Pass
		Inner_Full	22.71	/	/	17.06	/	/	<=38.45	Pass

		Inner_1RB_Left	22.81	/	/	17.16	/	/	<=38.45	Pass
		Inner_1RB_Right	22.97	/	/	17.32	/	/	<=38.45	Pass
CP-OFDM 64 QAM	826.5	Edge_1RB_Left	21.19	/	/	15.54	/	/	<=38.45	Pass
		Edge_1RB_Right	21.15	/	/	15.50	/	/	<=38.45	Pass
		Outer_Full	21.41	/	/	15.76	/	/	<=38.45	Pass
		Inner_Full	21.29	/	/	15.64	/	/	<=38.45	Pass
		Inner_1RB_Left	21.17	/	/	15.52	/	/	<=38.45	Pass
		Inner_1RB_Right	21.18	/	/	15.53	/	/	<=38.45	Pass
	836.5	Edge_1RB_Left	21.25	/	/	15.60	/	/	<=38.45	Pass
		Edge_1RB_Right	21.39	/	/	15.74	/	/	<=38.45	Pass
		Outer_Full	21.33	/	/	15.68	/	/	<=38.45	Pass
		Inner_Full	21.31	/	/	15.66	/	/	<=38.45	Pass
		Inner_1RB_Left	21.19	/	/	15.54	/	/	<=38.45	Pass
		Inner_1RB_Right	21.36	/	/	15.71	/	/	<=38.45	Pass
	846.5	Edge_1RB_Left	21.20	/	/	15.55	/	/	<=38.45	Pass
		Edge_1RB_Right	21.18	/	/	15.53	/	/	<=38.45	Pass
		Outer_Full	21.41	/	/	15.76	/	/	<=38.45	Pass
		Inner_Full	21.32	/	/	15.67	/	/	<=38.45	Pass
		Inner_1RB_Left	21.23	/	/	15.58	/	/	<=38.45	Pass
		Inner_1RB_Right	21.36	/	/	15.71	/	/	<=38.45	Pass
CP-OFDM 256 QAM	826.5	Edge_1RB_Left	18.33	/	/	12.68	/	/	<=38.45	Pass
		Edge_1RB_Right	18.37	/	/	12.72	/	/	<=38.45	Pass
		Outer_Full	18.36	/	/	12.71	/	/	<=38.45	Pass
		Inner_Full	18.38	/	/	12.73	/	/	<=38.45	Pass
		Inner_1RB_Left	18.33	/	/	12.68	/	/	<=38.45	Pass
		Inner_1RB_Right	18.32	/	/	12.67	/	/	<=38.45	Pass
	836.5	Edge_1RB_Left	18.38	/	/	12.73	/	/	<=38.45	Pass
		Edge_1RB_Right	18.37	/	/	12.72	/	/	<=38.45	Pass
		Outer_Full	18.39	/	/	12.74	/	/	<=38.45	Pass
		Inner_Full	18.38	/	/	12.73	/	/	<=38.45	Pass
		Inner_1RB_Left	18.37	/	/	12.72	/	/	<=38.45	Pass
		Inner_1RB_Right	18.40	/	/	12.75	/	/	<=38.45	Pass
	846.5	Edge_1RB_Left	18.38	/	/	12.73	/	/	<=38.45	Pass
		Edge_1RB_Right	18.35	/	/	12.70	/	/	<=38.45	Pass
		Outer_Full	18.40	/	/	12.75	/	/	<=38.45	Pass
		Inner_Full	18.39	/	/	12.74	/	/	<=38.45	Pass
		Inner_1RB_Left	18.39	/	/	12.74	/	/	<=38.45	Pass
		Inner_1RB_Right	18.32	/	/	12.67	/	/	<=38.45	Pass
Note1: Antenna Gain: Ant1: -3.50dBi; Note2: ERP=Conducted Power+Antenna Gain-2.15										

1.1.2 15_S_10M_NTNV_ERP

5G NR n5 SCS=15kHz SISO 10MHz NTN										
Modulation	Frequency (MHz)	RB Allocation	Conducted Power(dBm)			ERP(dBm)				Verdict
			Ant1	Ant2	Sum	Ant1	Ant2	Sum	Limit	
DFT-s-OFDM QPSK	829	Edge_1RB_Left	24.02	/	/	18.37	/	/	<=38.45	Pass
		Edge_1RB_Right	24.01	/	/	18.36	/	/	<=38.45	Pass
		Outer_Full	23.83	/	/	18.18	/	/	<=38.45	Pass
		Inner_Full	24.70	/	/	19.05	/	/	<=38.45	Pass
		Inner_1RB_Left	25.02	/	/	19.37	/	/	<=38.45	Pass
		Inner_1RB_Right	25.09	/	/	19.44	/	/	<=38.45	Pass
	836.5	Edge_1RB_Left	23.93	/	/	18.28	/	/	<=38.45	Pass
		Edge_1RB_Right	23.98	/	/	18.33	/	/	<=38.45	Pass
		Outer_Full	23.80	/	/	18.15	/	/	<=38.45	Pass
		Inner_Full	24.76	/	/	19.11	/	/	<=38.45	Pass
		Inner_1RB_Left	25.06	/	/	19.41	/	/	<=38.45	Pass
		Inner_1RB_Right	25.02	/	/	19.37	/	/	<=38.45	Pass

	844	Edge_1RB_Left	23.95	/	/	18.30	/	/	<=38.45	Pass
		Edge_1RB_Right	24.01	/	/	18.36	/	/	<=38.45	Pass
		Outer_Full	23.78	/	/	18.13	/	/	<=38.45	Pass
		Inner_Full	24.68	/	/	19.03	/	/	<=38.45	Pass
		Inner_1RB_Left	25.04	/	/	19.39	/	/	<=38.45	Pass
		Inner_1RB_Right	25.05	/	/	19.40	/	/	<=38.45	Pass
DFT-s-OFDM 16 QAM	829	Edge_1RB_Left	23.01	/	/	17.36	/	/	<=38.45	Pass
		Edge_1RB_Right	23.01	/	/	17.36	/	/	<=38.45	Pass
		Outer_Full	22.78	/	/	17.13	/	/	<=38.45	Pass
		Inner_Full	23.74	/	/	18.09	/	/	<=38.45	Pass
		Inner_1RB_Left	23.93	/	/	18.28	/	/	<=38.45	Pass
		Inner_1RB_Right	23.93	/	/	18.28	/	/	<=38.45	Pass
	836.5	Edge_1RB_Left	22.94	/	/	17.29	/	/	<=38.45	Pass
		Edge_1RB_Right	22.96	/	/	17.31	/	/	<=38.45	Pass
		Outer_Full	22.81	/	/	17.16	/	/	<=38.45	Pass
		Inner_Full	23.81	/	/	18.16	/	/	<=38.45	Pass
		Inner_1RB_Left	23.93	/	/	18.28	/	/	<=38.45	Pass
		Inner_1RB_Right	23.98	/	/	18.33	/	/	<=38.45	Pass
	844	Edge_1RB_Left	22.92	/	/	17.27	/	/	<=38.45	Pass
		Edge_1RB_Right	22.94	/	/	17.29	/	/	<=38.45	Pass
		Outer_Full	22.80	/	/	17.15	/	/	<=38.45	Pass
		Inner_Full	23.73	/	/	18.08	/	/	<=38.45	Pass
		Inner_1RB_Left	23.91	/	/	18.26	/	/	<=38.45	Pass
		Inner_1RB_Right	23.92	/	/	18.27	/	/	<=38.45	Pass
DFT-s-OFDM 64 QAM	829	Edge_1RB_Left	22.20	/	/	16.55	/	/	<=38.45	Pass
		Edge_1RB_Right	22.08	/	/	16.43	/	/	<=38.45	Pass
		Outer_Full	22.32	/	/	16.67	/	/	<=38.45	Pass
		Inner_Full	22.35	/	/	16.70	/	/	<=38.45	Pass
		Inner_1RB_Left	22.07	/	/	16.42	/	/	<=38.45	Pass
		Inner_1RB_Right	22.08	/	/	16.43	/	/	<=38.45	Pass
	836.5	Edge_1RB_Left	22.11	/	/	16.46	/	/	<=38.45	Pass
		Edge_1RB_Right	22.15	/	/	16.50	/	/	<=38.45	Pass
		Outer_Full	22.37	/	/	16.72	/	/	<=38.45	Pass
		Inner_Full	22.40	/	/	16.75	/	/	<=38.45	Pass
		Inner_1RB_Left	22.12	/	/	16.47	/	/	<=38.45	Pass
		Inner_1RB_Right	22.12	/	/	16.47	/	/	<=38.45	Pass
	844	Edge_1RB_Left	22.06	/	/	16.41	/	/	<=38.45	Pass
		Edge_1RB_Right	22.10	/	/	16.45	/	/	<=38.45	Pass
		Outer_Full	22.36	/	/	16.71	/	/	<=38.45	Pass
		Inner_Full	22.36	/	/	16.71	/	/	<=38.45	Pass
		Inner_1RB_Left	22.06	/	/	16.41	/	/	<=38.45	Pass
		Inner_1RB_Right	22.04	/	/	16.39	/	/	<=38.45	Pass
DFT-s-OFDM 256 QAM	829	Edge_1RB_Left	20.39	/	/	14.74	/	/	<=38.45	Pass
		Edge_1RB_Right	20.46	/	/	14.81	/	/	<=38.45	Pass
		Outer_Full	20.37	/	/	14.72	/	/	<=38.45	Pass
		Inner_Full	20.31	/	/	14.66	/	/	<=38.45	Pass
		Inner_1RB_Left	20.34	/	/	14.69	/	/	<=38.45	Pass
		Inner_1RB_Right	20.44	/	/	14.79	/	/	<=38.45	Pass
	836.5	Edge_1RB_Left	20.43	/	/	14.78	/	/	<=38.45	Pass
		Edge_1RB_Right	20.44	/	/	14.79	/	/	<=38.45	Pass
		Outer_Full	20.37	/	/	14.72	/	/	<=38.45	Pass
		Inner_Full	20.35	/	/	14.70	/	/	<=38.45	Pass
		Inner_1RB_Left	20.46	/	/	14.81	/	/	<=38.45	Pass
		Inner_1RB_Right	20.47	/	/	14.82	/	/	<=38.45	Pass
	844	Edge_1RB_Left	20.37	/	/	14.72	/	/	<=38.45	Pass
		Edge_1RB_Right	20.44	/	/	14.79	/	/	<=38.45	Pass
		Outer_Full	20.39	/	/	14.74	/	/	<=38.45	Pass
		Inner_Full	20.32	/	/	14.67	/	/	<=38.45	Pass
		Inner_1RB_Left	20.42	/	/	14.77	/	/	<=38.45	Pass

		Inner_1RB_Right	20.43	/	/	14.78	/	/	<=38.45	Pass
CP-OFDM QPSK	829	Edge_1RB_Left	21.88	/	/	16.23	/	/	<=38.45	Pass
		Edge_1RB_Right	21.98	/	/	16.33	/	/	<=38.45	Pass
		Outer_Full	21.85	/	/	16.20	/	/	<=38.45	Pass
		Inner_Full	23.40	/	/	17.75	/	/	<=38.45	Pass
		Inner_1RB_Left	23.43	/	/	17.78	/	/	<=38.45	Pass
		Inner_1RB_Right	23.40	/	/	17.75	/	/	<=38.45	Pass
	836.5	Edge_1RB_Left	21.96	/	/	16.31	/	/	<=38.45	Pass
		Edge_1RB_Right	21.91	/	/	16.26	/	/	<=38.45	Pass
		Outer_Full	21.85	/	/	16.20	/	/	<=38.45	Pass
		Inner_Full	23.35	/	/	17.70	/	/	<=38.45	Pass
		Inner_1RB_Left	23.40	/	/	17.75	/	/	<=38.45	Pass
		Inner_1RB_Right	23.54	/	/	17.89	/	/	<=38.45	Pass
	844	Edge_1RB_Left	21.90	/	/	16.25	/	/	<=38.45	Pass
		Edge_1RB_Right	21.98	/	/	16.33	/	/	<=38.45	Pass
		Outer_Full	21.81	/	/	16.16	/	/	<=38.45	Pass
		Inner_Full	23.28	/	/	17.63	/	/	<=38.45	Pass
		Inner_1RB_Left	23.39	/	/	17.74	/	/	<=38.45	Pass
		Inner_1RB_Right	23.41	/	/	17.76	/	/	<=38.45	Pass
CP-OFDM 16 QAM	829	Edge_1RB_Left	21.81	/	/	16.16	/	/	<=38.45	Pass
		Edge_1RB_Right	22.07	/	/	16.42	/	/	<=38.45	Pass
		Outer_Full	21.79	/	/	16.14	/	/	<=38.45	Pass
		Inner_Full	22.76	/	/	17.11	/	/	<=38.45	Pass
		Inner_1RB_Left	23.01	/	/	17.36	/	/	<=38.45	Pass
		Inner_1RB_Right	23.03	/	/	17.38	/	/	<=38.45	Pass
	836.5	Edge_1RB_Left	22.11	/	/	16.46	/	/	<=38.45	Pass
		Edge_1RB_Right	22.03	/	/	16.38	/	/	<=38.45	Pass
		Outer_Full	21.82	/	/	16.17	/	/	<=38.45	Pass
		Inner_Full	22.80	/	/	17.15	/	/	<=38.45	Pass
		Inner_1RB_Left	22.98	/	/	17.33	/	/	<=38.45	Pass
		Inner_1RB_Right	22.82	/	/	17.17	/	/	<=38.45	Pass
	844	Edge_1RB_Left	21.99	/	/	16.34	/	/	<=38.45	Pass
		Edge_1RB_Right	21.99	/	/	16.34	/	/	<=38.45	Pass
		Outer_Full	21.82	/	/	16.17	/	/	<=38.45	Pass
		Inner_Full	22.78	/	/	17.13	/	/	<=38.45	Pass
		Inner_1RB_Left	22.93	/	/	17.28	/	/	<=38.45	Pass
		Inner_1RB_Right	22.94	/	/	17.29	/	/	<=38.45	Pass
CP-OFDM 64 QAM	829	Edge_1RB_Left	21.20	/	/	15.55	/	/	<=38.45	Pass
		Edge_1RB_Right	21.29	/	/	15.64	/	/	<=38.45	Pass
		Outer_Full	21.36	/	/	15.71	/	/	<=38.45	Pass
		Inner_Full	21.41	/	/	15.76	/	/	<=38.45	Pass
		Inner_1RB_Left	21.22	/	/	15.57	/	/	<=38.45	Pass
		Inner_1RB_Right	21.23	/	/	15.58	/	/	<=38.45	Pass
	836.5	Edge_1RB_Left	21.29	/	/	15.64	/	/	<=38.45	Pass
		Edge_1RB_Right	21.21	/	/	15.56	/	/	<=38.45	Pass
		Outer_Full	21.38	/	/	15.73	/	/	<=38.45	Pass
		Inner_Full	21.42	/	/	15.77	/	/	<=38.45	Pass
		Inner_1RB_Left	21.28	/	/	15.63	/	/	<=38.45	Pass
		Inner_1RB_Right	21.20	/	/	15.55	/	/	<=38.45	Pass
	844	Edge_1RB_Left	21.21	/	/	15.56	/	/	<=38.45	Pass
		Edge_1RB_Right	21.20	/	/	15.55	/	/	<=38.45	Pass
		Outer_Full	21.36	/	/	15.71	/	/	<=38.45	Pass
		Inner_Full	21.35	/	/	15.70	/	/	<=38.45	Pass
		Inner_1RB_Left	21.38	/	/	15.73	/	/	<=38.45	Pass
		Inner_1RB_Right	21.37	/	/	15.72	/	/	<=38.45	Pass
CP-OFDM 256 QAM	829	Edge_1RB_Left	18.43	/	/	12.78	/	/	<=38.45	Pass
		Edge_1RB_Right	18.44	/	/	12.79	/	/	<=38.45	Pass
		Outer_Full	18.38	/	/	12.73	/	/	<=38.45	Pass
		Inner_Full	18.33	/	/	12.68	/	/	<=38.45	Pass

		Inner_1RB_Left	18.35	/	/	12.70	/	/	<=38.45	Pass
		Inner_1RB_Right	18.41	/	/	12.76	/	/	<=38.45	Pass
	836.5	Edge_1RB_Left	18.44	/	/	12.79	/	/	<=38.45	Pass
		Edge_1RB_Right	18.39	/	/	12.74	/	/	<=38.45	Pass
		Outer_Full	18.40	/	/	12.75	/	/	<=38.45	Pass
		Inner_Full	18.38	/	/	12.73	/	/	<=38.45	Pass
		Inner_1RB_Left	18.46	/	/	12.81	/	/	<=38.45	Pass
		Inner_1RB_Right	18.32	/	/	12.67	/	/	<=38.45	Pass
	844	Edge_1RB_Left	18.35	/	/	12.70	/	/	<=38.45	Pass
		Edge_1RB_Right	18.37	/	/	12.72	/	/	<=38.45	Pass
		Outer_Full	18.38	/	/	12.73	/	/	<=38.45	Pass
		Inner_Full	18.33	/	/	12.68	/	/	<=38.45	Pass
		Inner_1RB_Left	18.37	/	/	12.72	/	/	<=38.45	Pass
		Inner_1RB_Right	18.34	/	/	12.69	/	/	<=38.45	Pass
Note1: Antenna Gain: Ant1: -3.50dBi; Note2: ERP=Conducted Power+Antenna Gain-2.15										

1.1.3 15_S_15M_NTNV_ERP

5G NR n5 SCS=15kHz SISO 15MHz NTNv										
Modulation	Frequency (MHz)	RB Allocation	Conducted Power(dBm)			ERP(dBm)				Verdict
			Ant1	Ant2	Sum	Ant1	Ant2	Sum	Limit	
DFT-s-OFDM QPSK	831.5	Edge_1RB_Left	23.94	/	/	18.29	/	/	<=38.45	Pass
		Edge_1RB_Right	24.00	/	/	18.35	/	/	<=38.45	Pass
		Outer_Full	23.73	/	/	18.08	/	/	<=38.45	Pass
		Inner_Full	24.68	/	/	19.03	/	/	<=38.45	Pass
		Inner_1RB_Left	25.02	/	/	19.37	/	/	<=38.45	Pass
		Inner_1RB_Right	25.04	/	/	19.39	/	/	<=38.45	Pass
	836.5	Edge_1RB_Left	23.94	/	/	18.29	/	/	<=38.45	Pass
		Edge_1RB_Right	23.92	/	/	18.27	/	/	<=38.45	Pass
		Outer_Full	23.77	/	/	18.12	/	/	<=38.45	Pass
		Inner_Full	24.76	/	/	19.11	/	/	<=38.45	Pass
		Inner_1RB_Left	25.00	/	/	19.35	/	/	<=38.45	Pass
		Inner_1RB_Right	25.03	/	/	19.38	/	/	<=38.45	Pass
	841.5	Edge_1RB_Left	23.96	/	/	18.31	/	/	<=38.45	Pass
		Edge_1RB_Right	23.97	/	/	18.32	/	/	<=38.45	Pass
		Outer_Full	23.80	/	/	18.15	/	/	<=38.45	Pass
		Inner_Full	24.67	/	/	19.02	/	/	<=38.45	Pass
		Inner_1RB_Left	25.02	/	/	19.37	/	/	<=38.45	Pass
		Inner_1RB_Right	25.09	/	/	19.44	/	/	<=38.45	Pass
DFT-s-OFDM 16 QAM	831.5	Edge_1RB_Left	22.94	/	/	17.29	/	/	<=38.45	Pass
		Edge_1RB_Right	22.88	/	/	17.23	/	/	<=38.45	Pass
		Outer_Full	22.74	/	/	17.09	/	/	<=38.45	Pass
		Inner_Full	23.71	/	/	18.06	/	/	<=38.45	Pass
		Inner_1RB_Left	23.92	/	/	18.27	/	/	<=38.45	Pass
		Inner_1RB_Right	23.94	/	/	18.29	/	/	<=38.45	Pass
	836.5	Edge_1RB_Left	22.93	/	/	17.28	/	/	<=38.45	Pass
		Edge_1RB_Right	22.95	/	/	17.30	/	/	<=38.45	Pass
		Outer_Full	22.76	/	/	17.11	/	/	<=38.45	Pass
		Inner_Full	23.86	/	/	18.21	/	/	<=38.45	Pass
		Inner_1RB_Left	23.90	/	/	18.25	/	/	<=38.45	Pass
		Inner_1RB_Right	23.95	/	/	18.30	/	/	<=38.45	Pass
	841.5	Edge_1RB_Left	22.95	/	/	17.30	/	/	<=38.45	Pass
		Edge_1RB_Right	22.91	/	/	17.26	/	/	<=38.45	Pass
		Outer_Full	22.78	/	/	17.13	/	/	<=38.45	Pass
		Inner_Full	23.72	/	/	18.07	/	/	<=38.45	Pass
		Inner_1RB_Left	23.96	/	/	18.31	/	/	<=38.45	Pass
		Inner_1RB_Right	24.05	/	/	18.40	/	/	<=38.45	Pass

DFT-s-OFDM 64 QAM	831.5	Edge_1RB_Left	22.08	/	/	16.43	/	/	<=38.45	Pass
		Edge_1RB_Right	22.07	/	/	16.42	/	/	<=38.45	Pass
		Outer_Full	22.26	/	/	16.61	/	/	<=38.45	Pass
		Inner_Full	22.24	/	/	16.59	/	/	<=38.45	Pass
		Inner_1RB_Left	22.01	/	/	16.36	/	/	<=38.45	Pass
		Inner_1RB_Right	22.13	/	/	16.48	/	/	<=38.45	Pass
	836.5	Edge_1RB_Left	22.05	/	/	16.40	/	/	<=38.45	Pass
		Edge_1RB_Right	22.20	/	/	16.55	/	/	<=38.45	Pass
		Outer_Full	22.33	/	/	16.68	/	/	<=38.45	Pass
		Inner_Full	22.38	/	/	16.73	/	/	<=38.45	Pass
		Inner_1RB_Left	22.07	/	/	16.42	/	/	<=38.45	Pass
		Inner_1RB_Right	22.22	/	/	16.57	/	/	<=38.45	Pass
	841.5	Edge_1RB_Left	22.08	/	/	16.43	/	/	<=38.45	Pass
		Edge_1RB_Right	22.08	/	/	16.43	/	/	<=38.45	Pass
		Outer_Full	22.35	/	/	16.70	/	/	<=38.45	Pass
		Inner_Full	22.28	/	/	16.63	/	/	<=38.45	Pass
		Inner_1RB_Left	22.09	/	/	16.44	/	/	<=38.45	Pass
		Inner_1RB_Right	22.05	/	/	16.40	/	/	<=38.45	Pass
DFT-s-OFDM 256 QAM	831.5	Edge_1RB_Left	20.37	/	/	14.72	/	/	<=38.45	Pass
		Edge_1RB_Right	20.43	/	/	14.78	/	/	<=38.45	Pass
		Outer_Full	20.33	/	/	14.68	/	/	<=38.45	Pass
		Inner_Full	20.36	/	/	14.71	/	/	<=38.45	Pass
		Inner_1RB_Left	20.35	/	/	14.70	/	/	<=38.45	Pass
		Inner_1RB_Right	20.44	/	/	14.79	/	/	<=38.45	Pass
	836.5	Edge_1RB_Left	20.42	/	/	14.77	/	/	<=38.45	Pass
		Edge_1RB_Right	20.43	/	/	14.78	/	/	<=38.45	Pass
		Outer_Full	20.35	/	/	14.70	/	/	<=38.45	Pass
		Inner_Full	20.39	/	/	14.74	/	/	<=38.45	Pass
		Inner_1RB_Left	20.40	/	/	14.75	/	/	<=38.45	Pass
		Inner_1RB_Right	20.42	/	/	14.77	/	/	<=38.45	Pass
	841.5	Edge_1RB_Left	20.46	/	/	14.81	/	/	<=38.45	Pass
		Edge_1RB_Right	20.41	/	/	14.76	/	/	<=38.45	Pass
		Outer_Full	20.33	/	/	14.68	/	/	<=38.45	Pass
		Inner_Full	20.31	/	/	14.66	/	/	<=38.45	Pass
		Inner_1RB_Left	20.42	/	/	14.77	/	/	<=38.45	Pass
		Inner_1RB_Right	20.40	/	/	14.75	/	/	<=38.45	Pass
CP-OFDM QPSK	831.5	Edge_1RB_Left	21.81	/	/	16.16	/	/	<=38.45	Pass
		Edge_1RB_Right	21.95	/	/	16.30	/	/	<=38.45	Pass
		Outer_Full	21.85	/	/	16.20	/	/	<=38.45	Pass
		Inner_Full	23.24	/	/	17.59	/	/	<=38.45	Pass
		Inner_1RB_Left	23.33	/	/	17.68	/	/	<=38.45	Pass
		Inner_1RB_Right	23.44	/	/	17.79	/	/	<=38.45	Pass
	836.5	Edge_1RB_Left	21.94	/	/	16.29	/	/	<=38.45	Pass
		Edge_1RB_Right	21.89	/	/	16.24	/	/	<=38.45	Pass
		Outer_Full	21.83	/	/	16.18	/	/	<=38.45	Pass
		Inner_Full	23.26	/	/	17.61	/	/	<=38.45	Pass
		Inner_1RB_Left	23.39	/	/	17.74	/	/	<=38.45	Pass
		Inner_1RB_Right	23.40	/	/	17.75	/	/	<=38.45	Pass
	841.5	Edge_1RB_Left	22.03	/	/	16.38	/	/	<=38.45	Pass
		Edge_1RB_Right	21.92	/	/	16.27	/	/	<=38.45	Pass
		Outer_Full	21.86	/	/	16.21	/	/	<=38.45	Pass
		Inner_Full	23.20	/	/	17.55	/	/	<=38.45	Pass
		Inner_1RB_Left	23.38	/	/	17.73	/	/	<=38.45	Pass
		Inner_1RB_Right	23.47	/	/	17.82	/	/	<=38.45	Pass
CP-OFDM 16 QAM	831.5	Edge_1RB_Left	22.03	/	/	16.38	/	/	<=38.45	Pass
		Edge_1RB_Right	22.06	/	/	16.41	/	/	<=38.45	Pass
		Outer_Full	21.79	/	/	16.14	/	/	<=38.45	Pass
		Inner_Full	22.78	/	/	17.13	/	/	<=38.45	Pass
		Inner_1RB_Left	22.92	/	/	17.27	/	/	<=38.45	Pass

	836.5	Inner_1RB_Right	22.98	/	/	17.33	/	/	<=38.45	Pass
		Edge_1RB_Left	22.06	/	/	16.41	/	/	<=38.45	Pass
		Edge_1RB_Right	22.07	/	/	16.42	/	/	<=38.45	Pass
		Outer_Full	21.79	/	/	16.14	/	/	<=38.45	Pass
		Inner_Full	22.80	/	/	17.15	/	/	<=38.45	Pass
		Inner_1RB_Left	22.99	/	/	17.34	/	/	<=38.45	Pass
		Inner_1RB_Right	23.03	/	/	17.38	/	/	<=38.45	Pass
	841.5	Edge_1RB_Left	22.07	/	/	16.42	/	/	<=38.45	Pass
		Edge_1RB_Right	22.00	/	/	16.35	/	/	<=38.45	Pass
		Outer_Full	21.81	/	/	16.16	/	/	<=38.45	Pass
		Inner_Full	22.74	/	/	17.09	/	/	<=38.45	Pass
		Inner_1RB_Left	22.98	/	/	17.33	/	/	<=38.45	Pass
		Inner_1RB_Right	22.94	/	/	17.29	/	/	<=38.45	Pass
		Inner_1RB_Right	22.94	/	/	17.29	/	/	<=38.45	Pass
CP-OFDM 64 QAM	831.5	Edge_1RB_Left	21.18	/	/	15.53	/	/	<=38.45	Pass
		Edge_1RB_Right	21.35	/	/	15.70	/	/	<=38.45	Pass
		Outer_Full	21.42	/	/	15.77	/	/	<=38.45	Pass
		Inner_Full	21.40	/	/	15.75	/	/	<=38.45	Pass
		Inner_1RB_Left	21.20	/	/	15.55	/	/	<=38.45	Pass
		Inner_1RB_Right	21.18	/	/	15.53	/	/	<=38.45	Pass
		Inner_1RB_Right	21.18	/	/	15.53	/	/	<=38.45	Pass
	836.5	Edge_1RB_Left	21.23	/	/	15.58	/	/	<=38.45	Pass
		Edge_1RB_Right	21.26	/	/	15.61	/	/	<=38.45	Pass
		Outer_Full	21.35	/	/	15.70	/	/	<=38.45	Pass
		Inner_Full	21.45	/	/	15.80	/	/	<=38.45	Pass
		Inner_1RB_Left	21.22	/	/	15.57	/	/	<=38.45	Pass
		Inner_1RB_Right	21.27	/	/	15.62	/	/	<=38.45	Pass
		Inner_1RB_Right	21.27	/	/	15.62	/	/	<=38.45	Pass
	841.5	Edge_1RB_Left	21.38	/	/	15.73	/	/	<=38.45	Pass
		Edge_1RB_Right	21.18	/	/	15.53	/	/	<=38.45	Pass
		Outer_Full	21.40	/	/	15.75	/	/	<=38.45	Pass
		Inner_Full	21.39	/	/	15.74	/	/	<=38.45	Pass
Inner_1RB_Left		21.21	/	/	15.56	/	/	<=38.45	Pass	
Inner_1RB_Right		21.26	/	/	15.61	/	/	<=38.45	Pass	
Inner_1RB_Right		21.26	/	/	15.61	/	/	<=38.45	Pass	
CP-OFDM 256 QAM	831.5	Edge_1RB_Left	18.36	/	/	12.71	/	/	<=38.45	Pass
		Edge_1RB_Right	18.39	/	/	12.74	/	/	<=38.45	Pass
		Outer_Full	18.41	/	/	12.76	/	/	<=38.45	Pass
		Inner_Full	18.38	/	/	12.73	/	/	<=38.45	Pass
		Inner_1RB_Left	18.37	/	/	12.72	/	/	<=38.45	Pass
		Inner_1RB_Right	18.39	/	/	12.74	/	/	<=38.45	Pass
		Inner_1RB_Right	18.39	/	/	12.74	/	/	<=38.45	Pass
	836.5	Edge_1RB_Left	18.44	/	/	12.79	/	/	<=38.45	Pass
		Edge_1RB_Right	18.43	/	/	12.78	/	/	<=38.45	Pass
		Outer_Full	18.35	/	/	12.70	/	/	<=38.45	Pass
		Inner_Full	18.41	/	/	12.76	/	/	<=38.45	Pass
		Inner_1RB_Left	18.42	/	/	12.77	/	/	<=38.45	Pass
		Inner_1RB_Right	18.40	/	/	12.75	/	/	<=38.45	Pass
		Inner_1RB_Right	18.40	/	/	12.75	/	/	<=38.45	Pass
	841.5	Edge_1RB_Left	18.41	/	/	12.76	/	/	<=38.45	Pass
		Edge_1RB_Right	18.35	/	/	12.70	/	/	<=38.45	Pass
		Outer_Full	18.37	/	/	12.72	/	/	<=38.45	Pass
		Inner_Full	18.35	/	/	12.70	/	/	<=38.45	Pass
Inner_1RB_Left		18.34	/	/	12.69	/	/	<=38.45	Pass	
Inner_1RB_Right		18.39	/	/	12.74	/	/	<=38.45	Pass	
Inner_1RB_Right		18.39	/	/	12.74	/	/	<=38.45	Pass	
Note1: Antenna Gain: Ant1: -3.50dBi;										
Note2: ERP=Conducted Power+Antenna Gain-2.15										

1.1.4 15_S_20M_NTNV_ERP

5G NR n5 SCS=15kHz SISO 20MHz NTN										
Modulation	Frequency (MHz)	RB Allocation	Conducted Power(dBm)			ERP(dBm)				Verdict
			Ant1	Ant2	Sum	Ant1	Ant2	Sum	Limit	
DFT-s-OFDM QPSK	834	Edge_1RB_Left	23.86	/	/	18.21	/	/	<=38.45	Pass

		Edge_1RB_Right	23.83	/	/	18.18	/	/	<=38.45	Pass
		Outer_Full	23.74	/	/	18.09	/	/	<=38.45	Pass
		Inner_Full	24.71	/	/	19.06	/	/	<=38.45	Pass
		Inner_1RB_Left	25.02	/	/	19.37	/	/	<=38.45	Pass
		Inner_1RB_Right	24.99	/	/	19.34	/	/	<=38.45	Pass
	836.5	Edge_1RB_Left	23.75	/	/	18.10	/	/	<=38.45	Pass
		Edge_1RB_Right	23.92	/	/	18.27	/	/	<=38.45	Pass
		Outer_Full	23.75	/	/	18.10	/	/	<=38.45	Pass
		Inner_Full	24.78	/	/	19.13	/	/	<=38.45	Pass
		Inner_1RB_Left	24.92	/	/	19.27	/	/	<=38.45	Pass
		Inner_1RB_Right	25.01	/	/	19.36	/	/	<=38.45	Pass
	839	Edge_1RB_Left	23.86	/	/	18.21	/	/	<=38.45	Pass
		Edge_1RB_Right	24.02	/	/	18.37	/	/	<=38.45	Pass
		Outer_Full	23.76	/	/	18.11	/	/	<=38.45	Pass
		Inner_Full	24.76	/	/	19.11	/	/	<=38.45	Pass
		Inner_1RB_Left	24.94	/	/	19.29	/	/	<=38.45	Pass
DFT-s-OFDM 16 QAM		Inner_1RB_Right	24.98	/	/	19.33	/	/	<=38.45	Pass
		Edge_1RB_Left	22.88	/	/	17.23	/	/	<=38.45	Pass
		Edge_1RB_Right	22.90	/	/	17.25	/	/	<=38.45	Pass
		Outer_Full	22.71	/	/	17.06	/	/	<=38.45	Pass
		Inner_Full	23.75	/	/	18.10	/	/	<=38.45	Pass
	834	Inner_1RB_Left	23.84	/	/	18.19	/	/	<=38.45	Pass
		Inner_1RB_Right	23.85	/	/	18.20	/	/	<=38.45	Pass
		Edge_1RB_Left	22.91	/	/	17.26	/	/	<=38.45	Pass
		Edge_1RB_Right	22.96	/	/	17.31	/	/	<=38.45	Pass
		Outer_Full	22.76	/	/	17.11	/	/	<=38.45	Pass
	836.5	Inner_Full	23.78	/	/	18.13	/	/	<=38.45	Pass
		Inner_1RB_Left	23.90	/	/	18.25	/	/	<=38.45	Pass
		Inner_1RB_Right	23.93	/	/	18.28	/	/	<=38.45	Pass
		Edge_1RB_Left	22.89	/	/	17.24	/	/	<=38.45	Pass
		Edge_1RB_Right	22.92	/	/	17.27	/	/	<=38.45	Pass
DFT-s-OFDM 64 QAM		Outer_Full	22.78	/	/	17.13	/	/	<=38.45	Pass
		Inner_Full	23.77	/	/	18.12	/	/	<=38.45	Pass
		Inner_1RB_Left	23.90	/	/	18.25	/	/	<=38.45	Pass
		Inner_1RB_Right	24.11	/	/	18.46	/	/	<=38.45	Pass
		Edge_1RB_Left	22.16	/	/	16.51	/	/	<=38.45	Pass
	834	Edge_1RB_Right	22.02	/	/	16.37	/	/	<=38.45	Pass
		Outer_Full	22.27	/	/	16.62	/	/	<=38.45	Pass
		Inner_Full	22.32	/	/	16.67	/	/	<=38.45	Pass
		Inner_1RB_Left	21.99	/	/	16.34	/	/	<=38.45	Pass
		Inner_1RB_Right	21.98	/	/	16.33	/	/	<=38.45	Pass
	836.5	Edge_1RB_Left	22.02	/	/	16.37	/	/	<=38.45	Pass
		Edge_1RB_Right	22.09	/	/	16.44	/	/	<=38.45	Pass
		Outer_Full	22.29	/	/	16.64	/	/	<=38.45	Pass
		Inner_Full	22.35	/	/	16.70	/	/	<=38.45	Pass
		Inner_1RB_Left	22.16	/	/	16.51	/	/	<=38.45	Pass
DFT-s-OFDM 256 QAM		Inner_1RB_Right	22.05	/	/	16.40	/	/	<=38.45	Pass
		Edge_1RB_Left	22.16	/	/	16.51	/	/	<=38.45	Pass
		Edge_1RB_Right	22.07	/	/	16.42	/	/	<=38.45	Pass
		Outer_Full	22.33	/	/	16.68	/	/	<=38.45	Pass
		Inner_Full	22.35	/	/	16.70	/	/	<=38.45	Pass
	839	Inner_1RB_Left	22.16	/	/	16.51	/	/	<=38.45	Pass
		Inner_1RB_Right	22.17	/	/	16.52	/	/	<=38.45	Pass
		Edge_1RB_Left	20.26	/	/	14.61	/	/	<=38.45	Pass
		Edge_1RB_Right	20.29	/	/	14.64	/	/	<=38.45	Pass
		Outer_Full	20.27	/	/	14.62	/	/	<=38.45	Pass
	834	Inner_Full	20.43	/	/	14.78	/	/	<=38.45	Pass
		Inner_1RB_Left	20.30	/	/	14.65	/	/	<=38.45	Pass
		Inner_1RB_Right	20.37	/	/	14.72	/	/	<=38.45	Pass

	836.5	Edge_1RB_Left	20.46	/	/	14.81	/	/	<=38.45	Pass
		Edge_1RB_Right	20.40	/	/	14.75	/	/	<=38.45	Pass
		Outer_Full	20.38	/	/	14.73	/	/	<=38.45	Pass
		Inner_Full	20.38	/	/	14.73	/	/	<=38.45	Pass
		Inner_1RB_Left	20.33	/	/	14.68	/	/	<=38.45	Pass
		Inner_1RB_Right	20.39	/	/	14.74	/	/	<=38.45	Pass
	839	Edge_1RB_Left	20.34	/	/	14.69	/	/	<=38.45	Pass
		Edge_1RB_Right	20.39	/	/	14.74	/	/	<=38.45	Pass
		Outer_Full	20.39	/	/	14.74	/	/	<=38.45	Pass
		Inner_Full	20.37	/	/	14.72	/	/	<=38.45	Pass
		Inner_1RB_Left	20.32	/	/	14.67	/	/	<=38.45	Pass
		Inner_1RB_Right	20.43	/	/	14.78	/	/	<=38.45	Pass
CP-OFDM QPSK	834	Edge_1RB_Left	21.83	/	/	16.18	/	/	<=38.45	Pass
		Edge_1RB_Right	21.83	/	/	16.18	/	/	<=38.45	Pass
		Outer_Full	21.78	/	/	16.13	/	/	<=38.45	Pass
		Inner_Full	23.21	/	/	17.56	/	/	<=38.45	Pass
		Inner_1RB_Left	23.33	/	/	17.68	/	/	<=38.45	Pass
		Inner_1RB_Right	23.28	/	/	17.63	/	/	<=38.45	Pass
	836.5	Edge_1RB_Left	21.85	/	/	16.20	/	/	<=38.45	Pass
		Edge_1RB_Right	21.89	/	/	16.24	/	/	<=38.45	Pass
		Outer_Full	21.80	/	/	16.15	/	/	<=38.45	Pass
		Inner_Full	23.26	/	/	17.61	/	/	<=38.45	Pass
		Inner_1RB_Left	23.28	/	/	17.63	/	/	<=38.45	Pass
		Inner_1RB_Right	23.35	/	/	17.70	/	/	<=38.45	Pass
	839	Edge_1RB_Left	21.86	/	/	16.21	/	/	<=38.45	Pass
		Edge_1RB_Right	21.85	/	/	16.20	/	/	<=38.45	Pass
		Outer_Full	21.83	/	/	16.18	/	/	<=38.45	Pass
		Inner_Full	23.26	/	/	17.61	/	/	<=38.45	Pass
		Inner_1RB_Left	23.22	/	/	17.57	/	/	<=38.45	Pass
		Inner_1RB_Right	23.37	/	/	17.72	/	/	<=38.45	Pass
CP-OFDM 16 QAM	834	Edge_1RB_Left	21.89	/	/	16.24	/	/	<=38.45	Pass
		Edge_1RB_Right	22.00	/	/	16.35	/	/	<=38.45	Pass
		Outer_Full	21.75	/	/	16.10	/	/	<=38.45	Pass
		Inner_Full	22.75	/	/	17.10	/	/	<=38.45	Pass
		Inner_1RB_Left	22.93	/	/	17.28	/	/	<=38.45	Pass
		Inner_1RB_Right	22.92	/	/	17.27	/	/	<=38.45	Pass
	836.5	Edge_1RB_Left	22.03	/	/	16.38	/	/	<=38.45	Pass
		Edge_1RB_Right	21.98	/	/	16.33	/	/	<=38.45	Pass
		Outer_Full	21.78	/	/	16.13	/	/	<=38.45	Pass
		Inner_Full	22.73	/	/	17.08	/	/	<=38.45	Pass
		Inner_1RB_Left	22.94	/	/	17.29	/	/	<=38.45	Pass
		Inner_1RB_Right	22.97	/	/	17.32	/	/	<=38.45	Pass
	839	Edge_1RB_Left	21.98	/	/	16.33	/	/	<=38.45	Pass
		Edge_1RB_Right	21.95	/	/	16.30	/	/	<=38.45	Pass
		Outer_Full	21.78	/	/	16.13	/	/	<=38.45	Pass
		Inner_Full	22.74	/	/	17.09	/	/	<=38.45	Pass
		Inner_1RB_Left	22.93	/	/	17.28	/	/	<=38.45	Pass
		Inner_1RB_Right	22.91	/	/	17.26	/	/	<=38.45	Pass
CP-OFDM 64 QAM	834	Edge_1RB_Left	21.17	/	/	15.52	/	/	<=38.45	Pass
		Edge_1RB_Right	21.21	/	/	15.56	/	/	<=38.45	Pass
		Outer_Full	21.30	/	/	15.65	/	/	<=38.45	Pass
		Inner_Full	21.34	/	/	15.69	/	/	<=38.45	Pass
		Inner_1RB_Left	21.19	/	/	15.54	/	/	<=38.45	Pass
		Inner_1RB_Right	21.22	/	/	15.57	/	/	<=38.45	Pass
	836.5	Edge_1RB_Left	21.20	/	/	15.55	/	/	<=38.45	Pass
		Edge_1RB_Right	21.21	/	/	15.56	/	/	<=38.45	Pass
		Outer_Full	21.32	/	/	15.67	/	/	<=38.45	Pass
		Inner_Full	21.39	/	/	15.74	/	/	<=38.45	Pass
		Inner_1RB_Left	21.16	/	/	15.51	/	/	<=38.45	Pass

	839	Inner_1RB_Right	21.21	/	/	15.56	/	/	<=38.45	Pass
		Edge_1RB_Left	21.16	/	/	15.51	/	/	<=38.45	Pass
		Edge_1RB_Right	21.18	/	/	15.53	/	/	<=38.45	Pass
		Outer_Full	21.37	/	/	15.72	/	/	<=38.45	Pass
		Inner_Full	21.40	/	/	15.75	/	/	<=38.45	Pass
		Inner_1RB_Left	21.22	/	/	15.57	/	/	<=38.45	Pass
		Inner_1RB_Right	21.15	/	/	15.50	/	/	<=38.45	Pass
CP-OFDM 256 QAM	834	Edge_1RB_Left	18.35	/	/	12.70	/	/	<=38.45	Pass
		Edge_1RB_Right	18.41	/	/	12.76	/	/	<=38.45	Pass
		Outer_Full	18.32	/	/	12.67	/	/	<=38.45	Pass
		Inner_Full	18.37	/	/	12.72	/	/	<=38.45	Pass
		Inner_1RB_Left	18.31	/	/	12.66	/	/	<=38.45	Pass
		Inner_1RB_Right	18.38	/	/	12.73	/	/	<=38.45	Pass
	836.5	Edge_1RB_Left	18.36	/	/	12.71	/	/	<=38.45	Pass
		Edge_1RB_Right	18.44	/	/	12.79	/	/	<=38.45	Pass
		Outer_Full	18.37	/	/	12.72	/	/	<=38.45	Pass
		Inner_Full	18.42	/	/	12.77	/	/	<=38.45	Pass
		Inner_1RB_Left	18.34	/	/	12.69	/	/	<=38.45	Pass
		Inner_1RB_Right	18.38	/	/	12.73	/	/	<=38.45	Pass
	839	Edge_1RB_Left	18.37	/	/	12.72	/	/	<=38.45	Pass
		Edge_1RB_Right	18.38	/	/	12.73	/	/	<=38.45	Pass
		Outer_Full	18.37	/	/	12.72	/	/	<=38.45	Pass
		Inner_Full	18.41	/	/	12.76	/	/	<=38.45	Pass
		Inner_1RB_Left	18.33	/	/	12.68	/	/	<=38.45	Pass
		Inner_1RB_Right	18.34	/	/	12.69	/	/	<=38.45	Pass
	Note1: Antenna Gain: Ant1: -3.50dBi; Note2: ERP=Conducted Power+Antenna Gain-2.15									

2. Frequency Stability

2.1 Test Result

2.1.1 15_S_20M

5G NR n5 SCS=15kHz SISO 20MHz								
Modulation	Frequency (MHz)	RB Allocation	Temp. (°C)	Volt.	Freq. Error (Hz)	Freq. vs. rated (ppm)		Verdict
						Result	Limit	
DFT-s-OFDM QPSK	836.5	Outer_Full	20	LV	-8.10	-0.0097	>=-2.5 & <=2.5	Pass
				HV	-10.40	-0.0124	>=-2.5 & <=2.5	Pass
			-30	NV	-8.40	-0.0100	>=-2.5 & <=2.5	Pass
			-20	NV	-9.80	-0.0117	>=-2.5 & <=2.5	Pass
			-10	NV	-11.40	-0.0136	>=-2.5 & <=2.5	Pass
			0	NV	-8.90	-0.0106	>=-2.5 & <=2.5	Pass
			10	NV	-7.80	-0.0093	>=-2.5 & <=2.5	Pass
			20	NV	-8.90	-0.0106	>=-2.5 & <=2.5	Pass
			30	NV	-5.30	-0.0063	>=-2.5 & <=2.5	Pass
			40	NV	-8.40	-0.0100	>=-2.5 & <=2.5	Pass
			50	NV	-8.00	-0.0096	>=-2.5 & <=2.5	Pass

3. 99% & 26dB Bandwidth

3.1 Test Result

3.1.1 15_S_5M_NTNV

5G NR n5 SCS=15kHz SISO 5MHz NTN						
Modulation	Frequency (MHz)	RB Allocation	99% Bandwidth (MHz)	26dB Bandwidth (MHz)	Limit (MHz)	Verdict
DFT-s-OFDM QPSK	836.5	Outer_Full	4.53	4.96	/	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	4.99	/	Pass
DFT-s-OFDM 256 QAM	836.5	Outer_Full	4.54	4.98	/	Pass
CP-OFDM QPSK	836.5	Outer_Full	4.51	4.97	/	Pass
CP-OFDM 16 QAM	836.5	Outer_Full	4.52	5.04	/	Pass
CP-OFDM 64 QAM	836.5	Outer_Full	4.52	5.02	/	Pass
CP-OFDM 256 QAM	836.5	Outer_Full	4.54	5.32	/	Pass

3.1.2 15_S_10M_NTNV

5G NR n5 SCS=15kHz SISO 10MHz NTN						
Modulation	Frequency (MHz)	RB Allocation	99% Bandwidth (MHz)	26dB Bandwidth (MHz)	Limit (MHz)	Verdict
DFT-s-OFDM QPSK	836.5	Outer_Full	9.05	9.73	/	Pass
DFT-s-OFDM 16 QAM	836.5	Outer_Full	9.08	9.80	/	Pass
DFT-s-OFDM 64 QAM	836.5	Outer_Full	9.08	9.75	/	Pass
DFT-s-OFDM 256 QAM	836.5	Outer_Full	9.01	9.70	/	Pass
CP-OFDM QPSK	836.5	Outer_Full	9.38	10.69	/	Pass
CP-OFDM 16 QAM	836.5	Outer_Full	9.35	10.10	/	Pass
CP-OFDM 64 QAM	836.5	Outer_Full	9.38	10.08	/	Pass
CP-OFDM 256 QAM	836.5	Outer_Full	9.38	10.05	/	Pass

3.1.3 15_S_15M_NTNV

5G NR n5 SCS=15kHz SISO 15MHz NTN						
Modulation	Frequency (MHz)	RB Allocation	99% Bandwidth (MHz)	26dB Bandwidth (MHz)	Limit (MHz)	Verdict
DFT-s-OFDM QPSK	836.5	Outer_Full	13.52	16.62	/	Pass
DFT-s-OFDM 16 QAM	836.5	Outer_Full	13.52	14.56	/	Pass
DFT-s-OFDM 64 QAM	836.5	Outer_Full	13.52	14.72	/	Pass
DFT-s-OFDM 256 QAM	836.5	Outer_Full	13.50	14.54	/	Pass
CP-OFDM QPSK	836.5	Outer_Full	14.13	15.22	/	Pass
CP-OFDM 16 QAM	836.5	Outer_Full	14.20	15.23	/	Pass
CP-OFDM 64 QAM	836.5	Outer_Full	14.21	15.26	/	Pass
CP-OFDM 256 QAM	836.5	Outer_Full	14.21	15.29	/	Pass

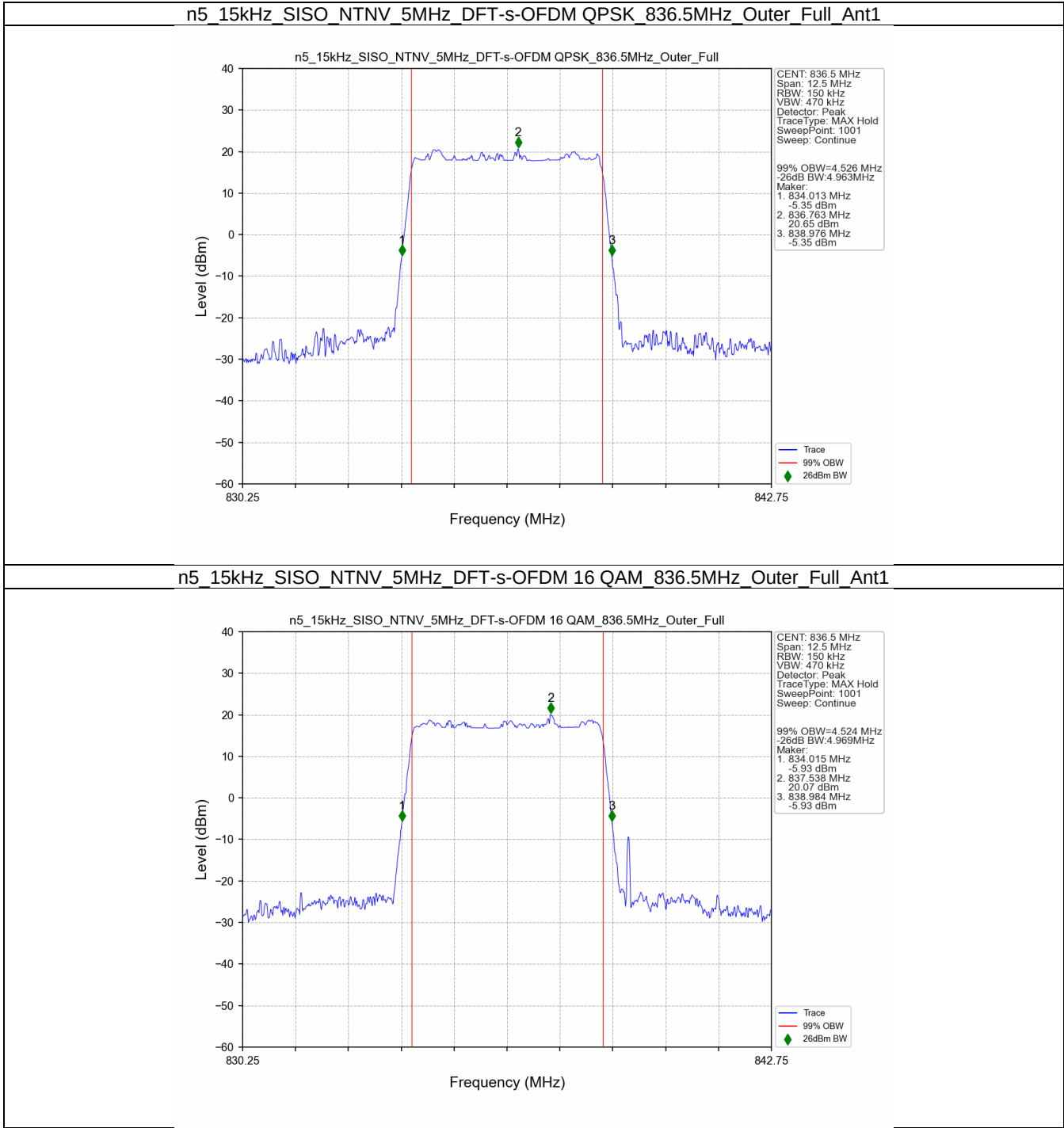
3.1.4 15_S_20M_NTNV

5G NR n5 SCS=15kHz SISO 20MHz NTN						
Modulation	Frequency (MHz)	RB Allocation	99% Bandwidth (MHz)	26dB Bandwidth (MHz)	Limit (MHz)	Verdict
DFT-s-OFDM QPSK	836.5	Outer_Full	18.01	19.41	/	Pass
DFT-s-OFDM 16 QAM	836.5	Outer_Full	18.00	19.36	/	Pass

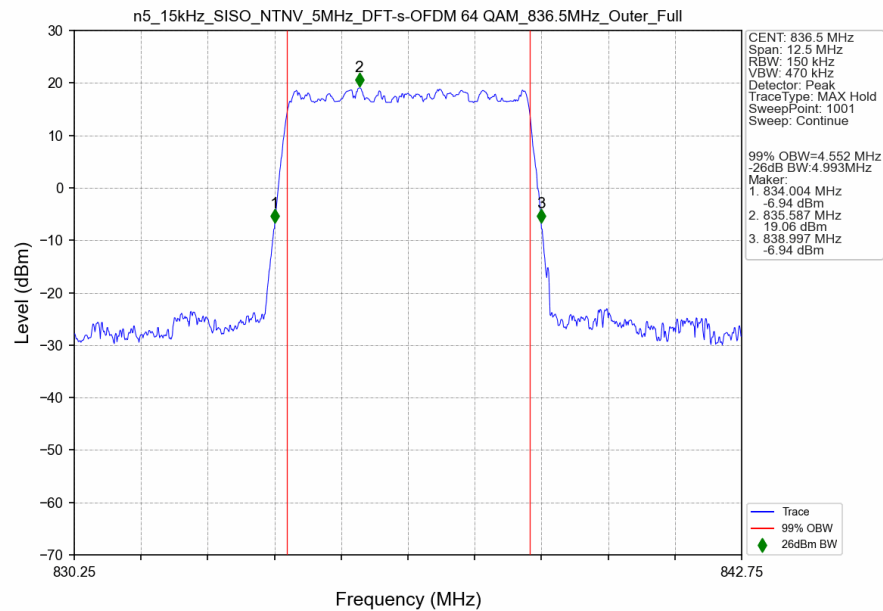
DFT-s-OFDM 64 QAM	836.5	Outer_Full	18.02	19.40	/	Pass
DFT-s-OFDM 256 QAM	836.5	Outer_Full	17.95	19.32	/	Pass
CP-OFDM QPSK	836.5	Outer_Full	19.04	20.72	/	Pass
CP-OFDM 16 QAM	836.5	Outer_Full	18.99	20.42	/	Pass
CP-OFDM 64 QAM	836.5	Outer_Full	19.05	20.46	/	Pass
CP-OFDM 256 QAM	836.5	Outer_Full	19.00	20.43	/	Pass

3.2 Test Graph

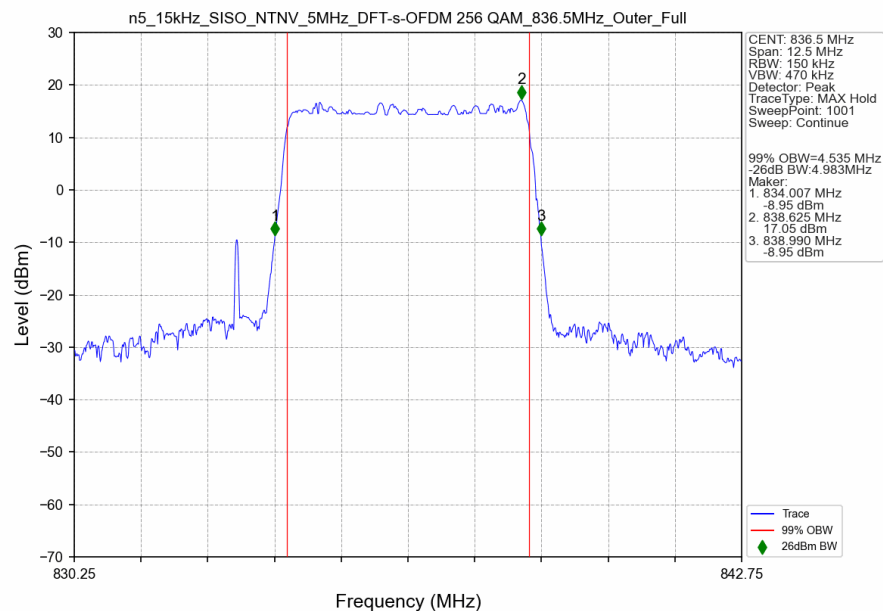
3.2.1 15_S_5M_NTNV



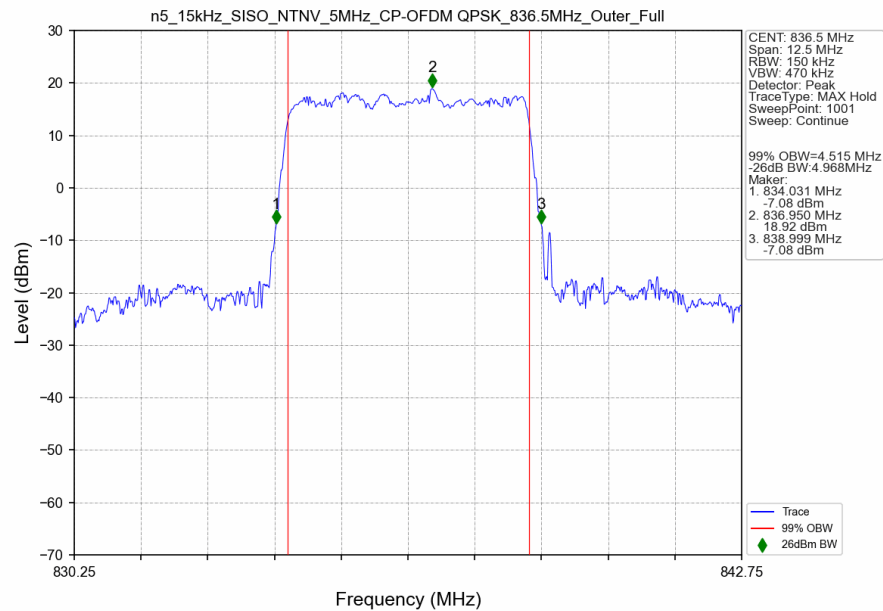
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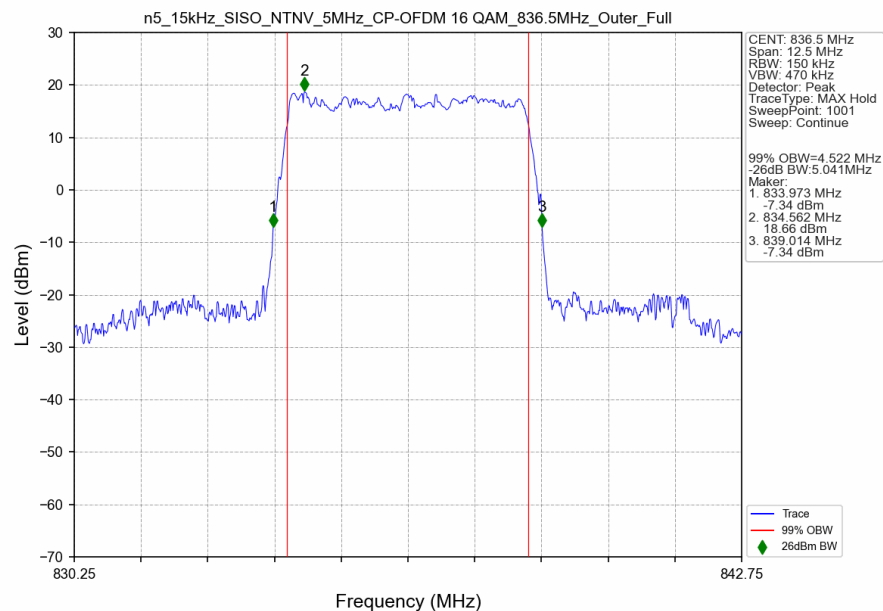
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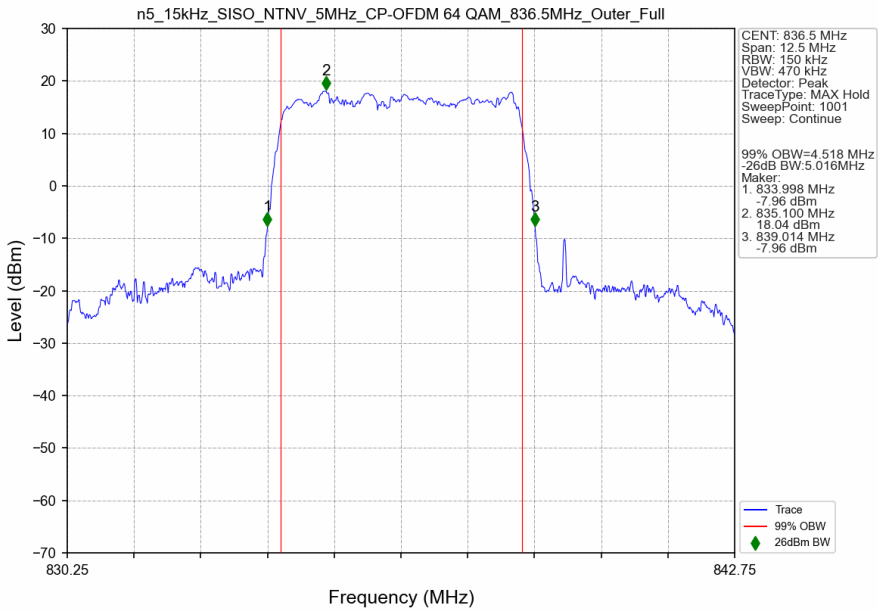
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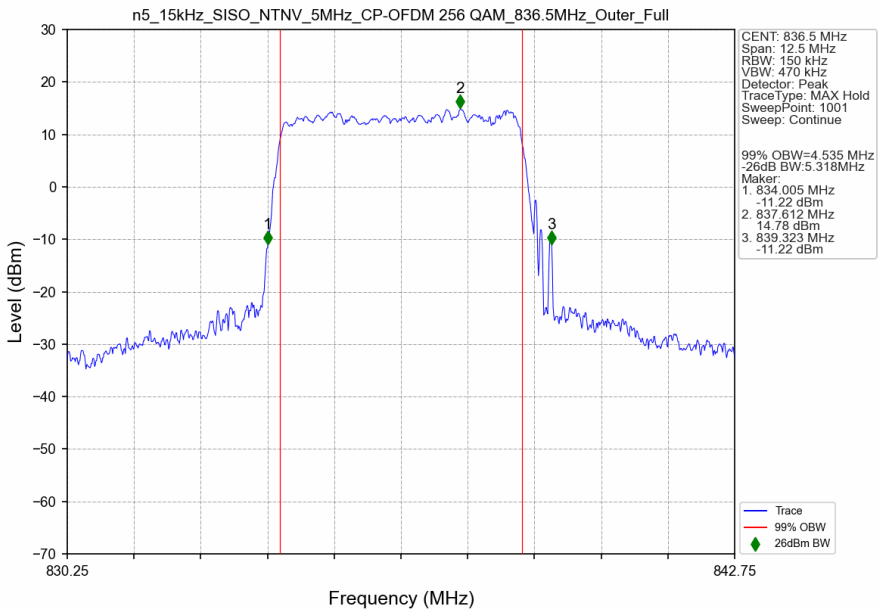
n5_15kHz_SISO_NTNV_5MHz_CP-OFDM 16 QAM_836.5MHz_Outer_Full_Ant1



n5_15kHz_SISO_NTNV_5MHz_CP-OFDM 64 QAM_836.5MHz_Outer_Full_Ant1

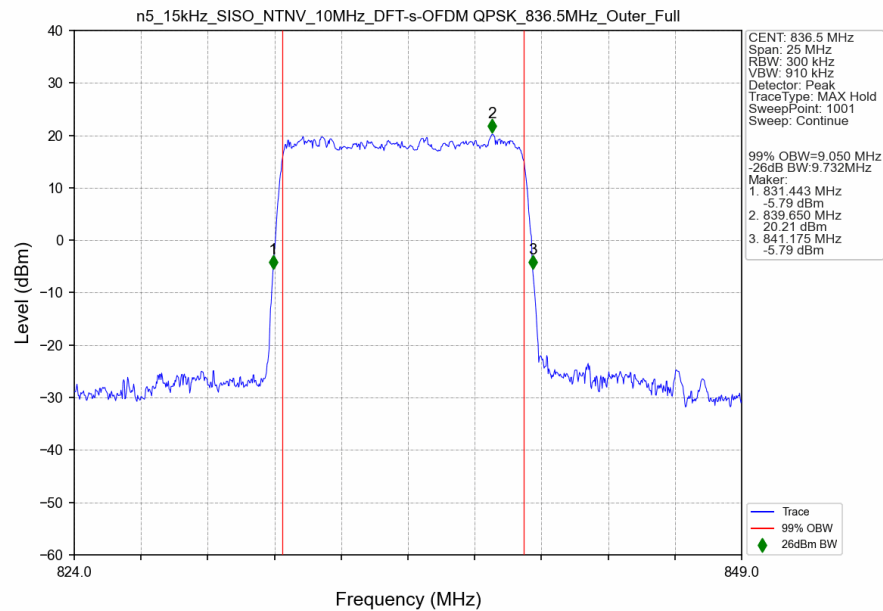


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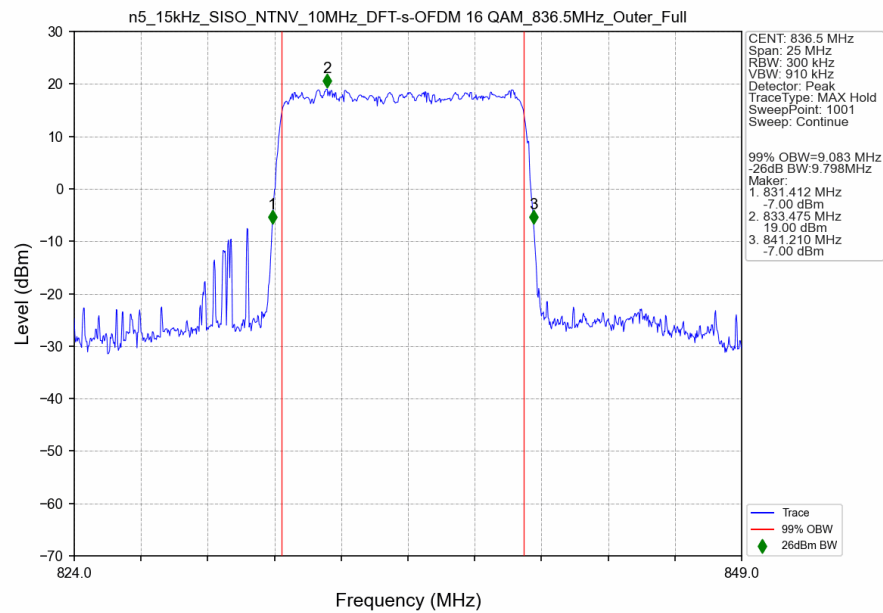


3.2.2 15_S_10M_NTNV

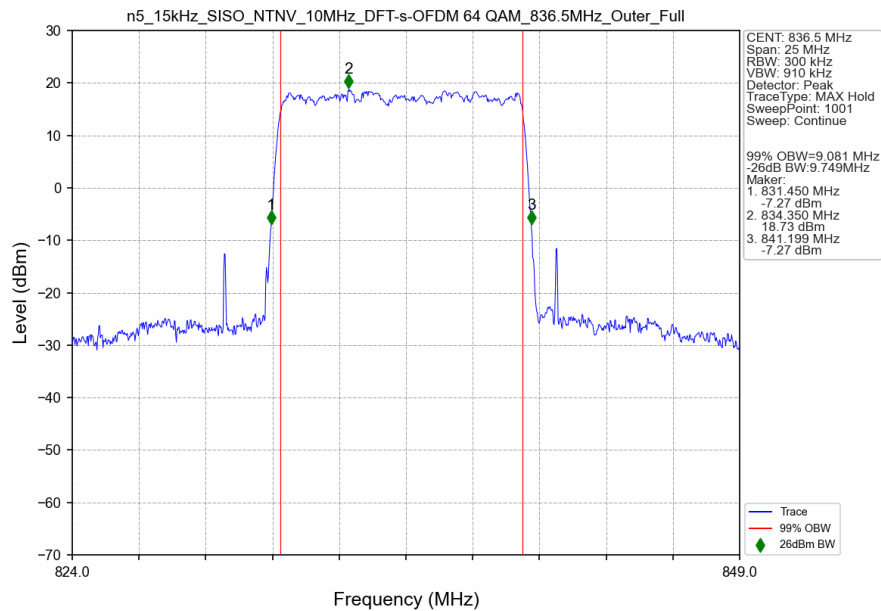
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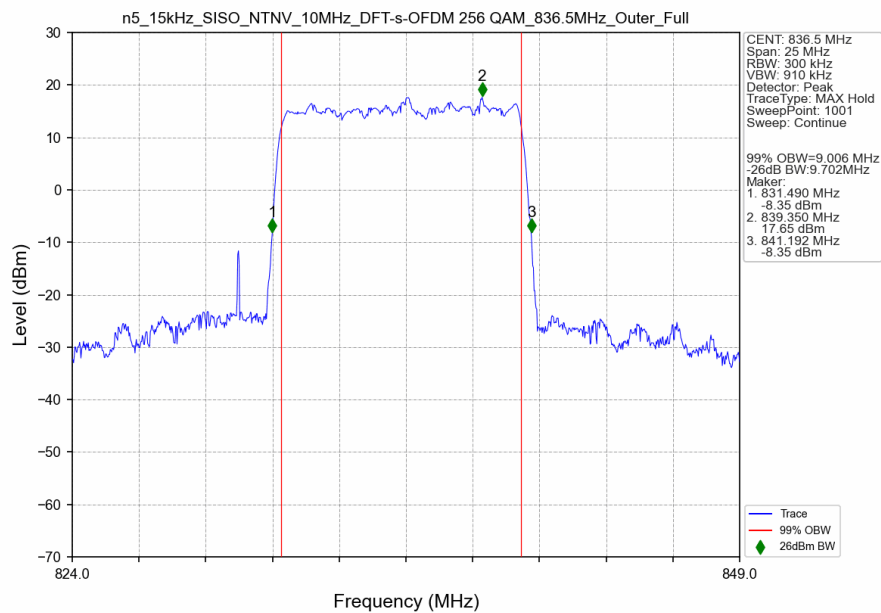
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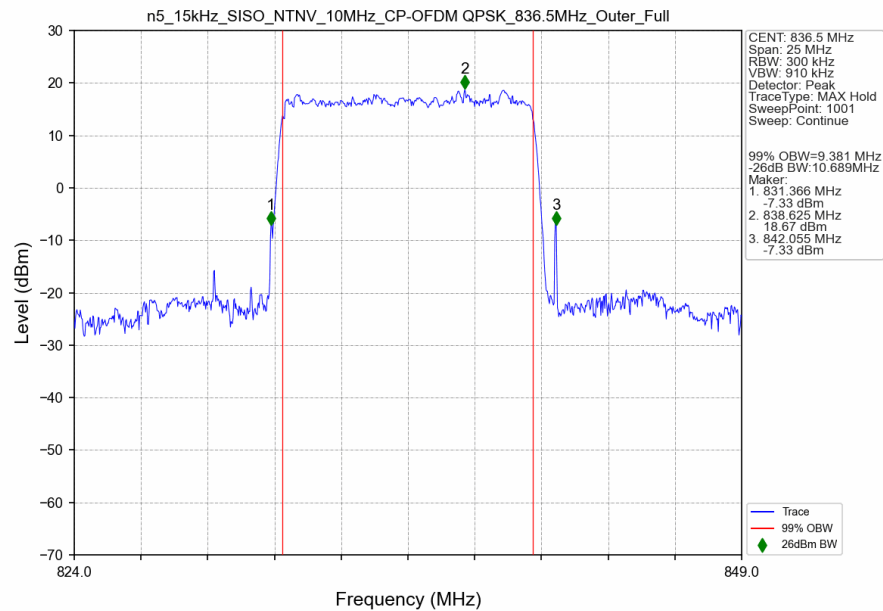
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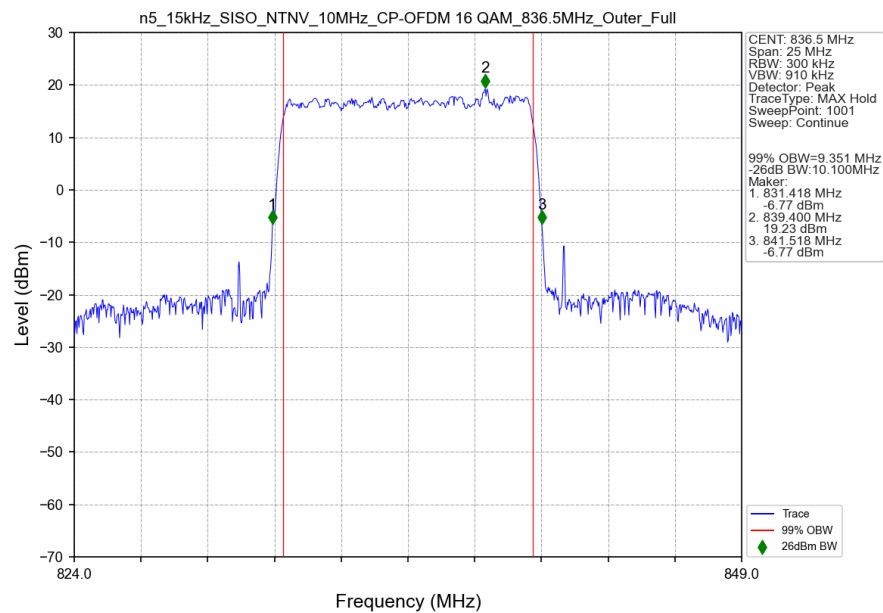
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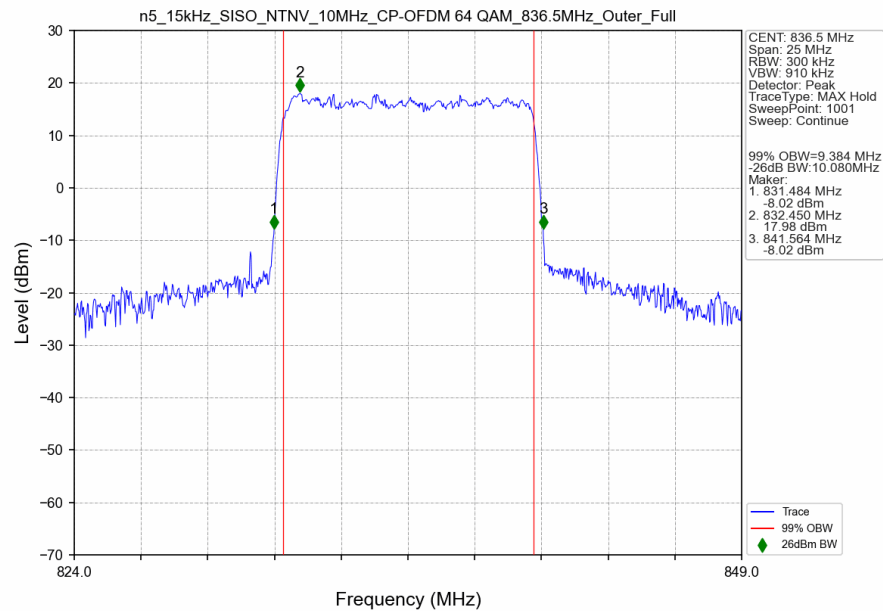
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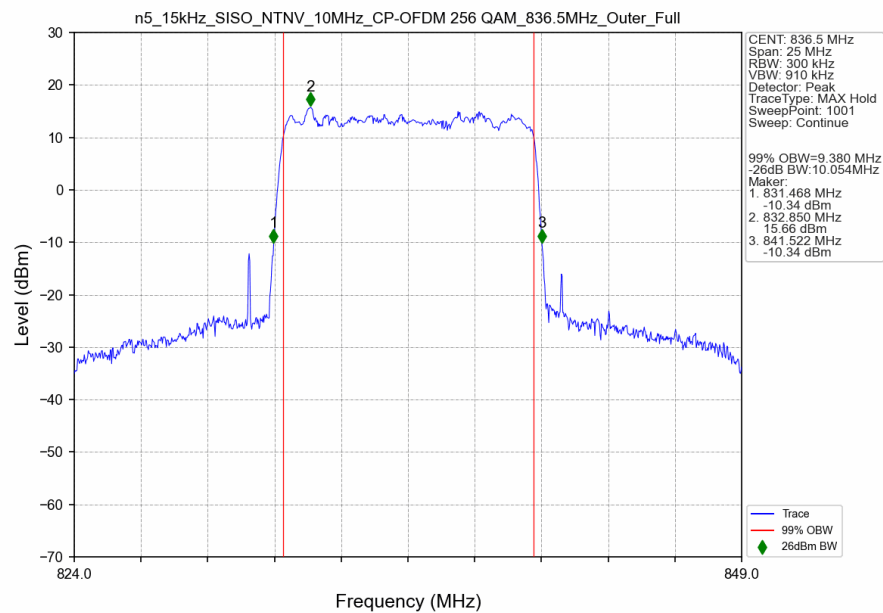
n5_15kHz_SISO_NTNV_10MHz_CP-OFDM 16 QAM_836.5MHz_Outer_Full_Ant1



n5_15kHz_SISO_NTNV_10MHz_CP-OFDM 64 QAM_836.5MHz_Outer_Full_Ant1

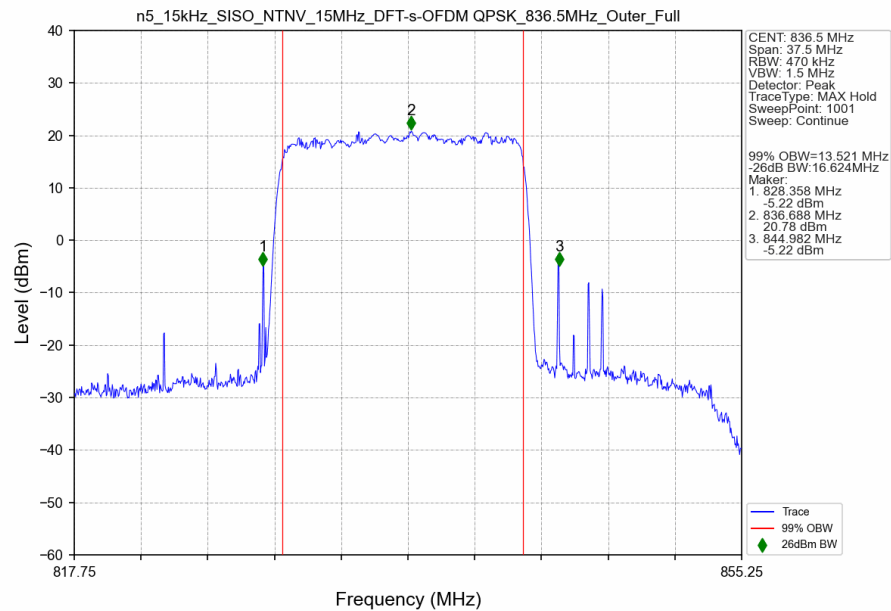


n5_15kHz_SISO_NTNV_10MHz_CP-OFDM 256 QAM_836.5MHz_Outer_Full_Ant1

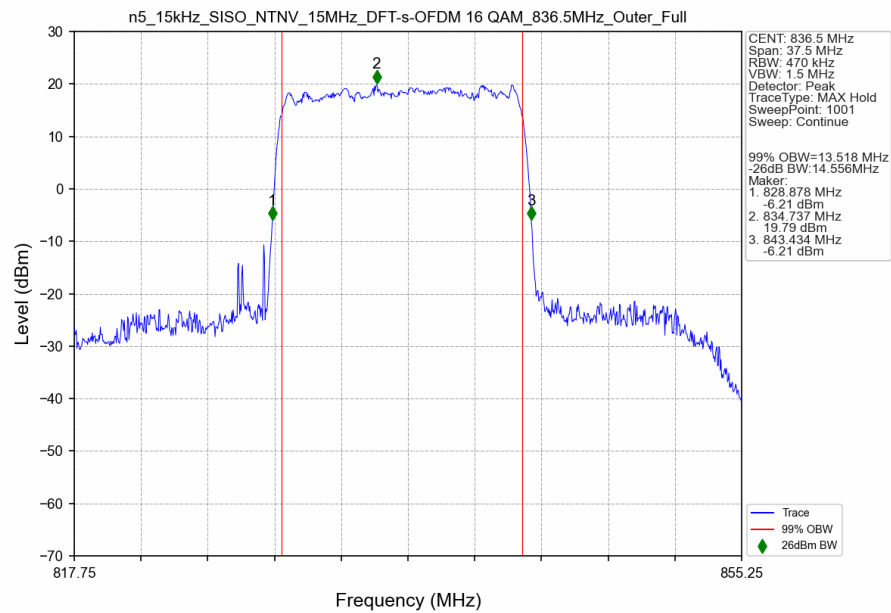


3.2.3 15_S_15M_NTNV

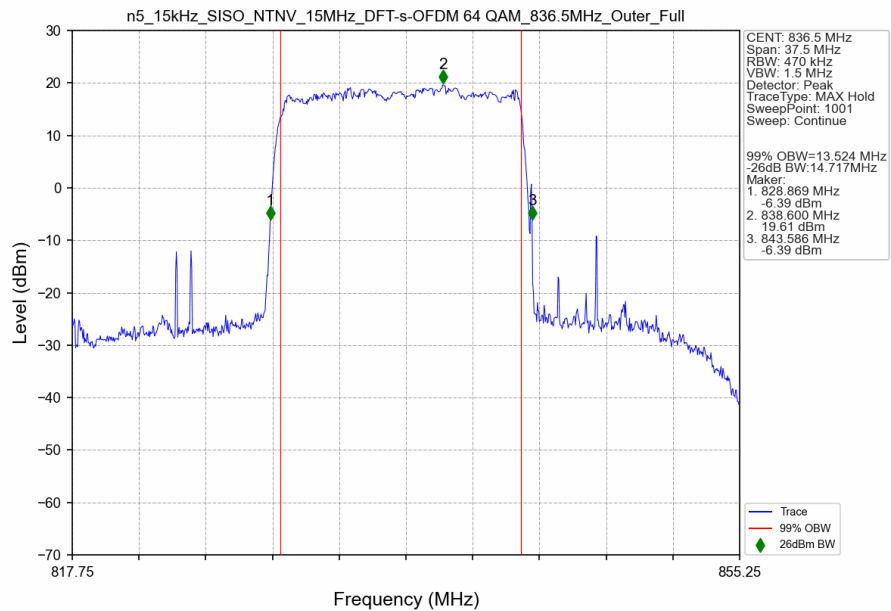
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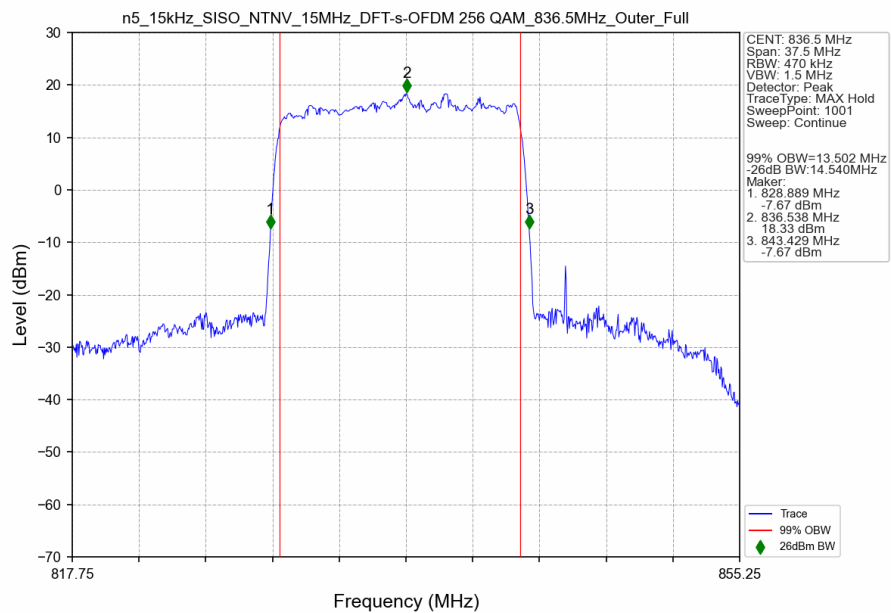
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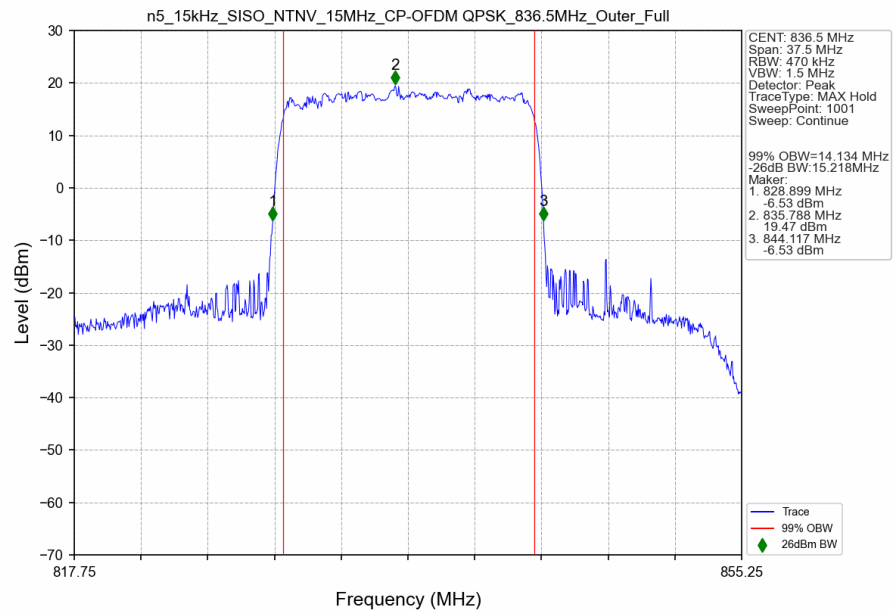
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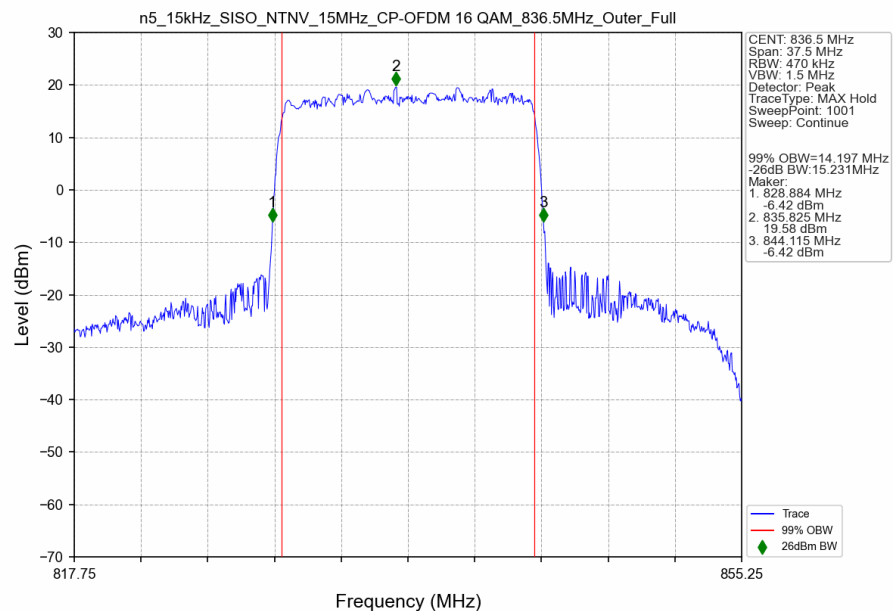
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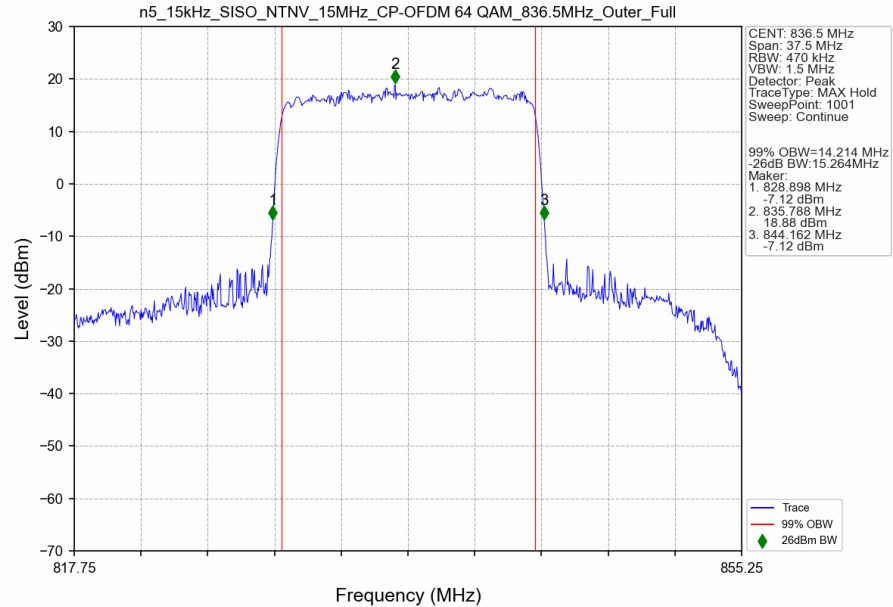
n5_15kHz_SISO_NTNV_15MHz_CP-OFDM QPSK_836.5MHz_Outer_Full_Ant1



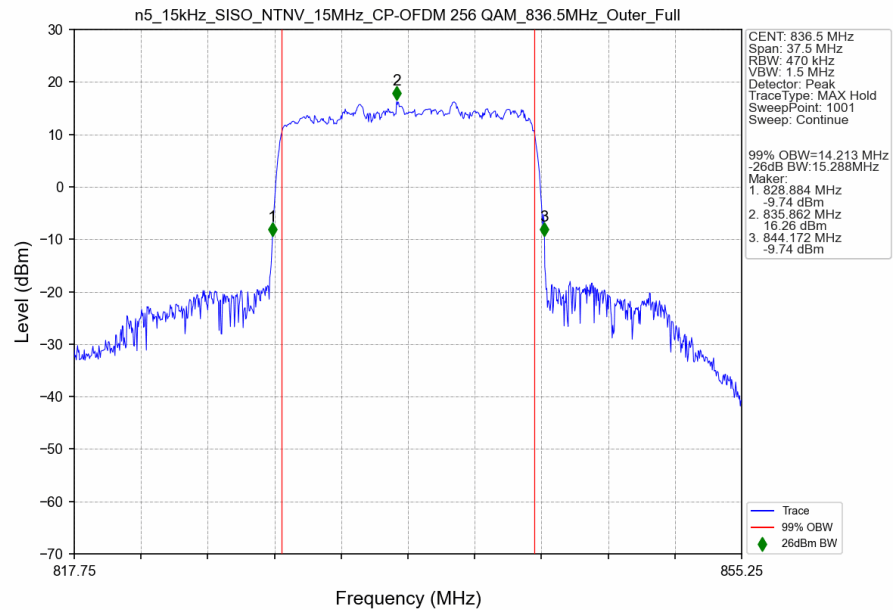
n5_15kHz_SISO_NTNV_15MHz_CP-OFDM 16 QAM_836.5MHz_Outer_Full_Ant1



n5_15kHz_SISO_NTNV_15MHz_CP-OFDM 64 QAM 836.5MHz_Outer_Full_Ant1

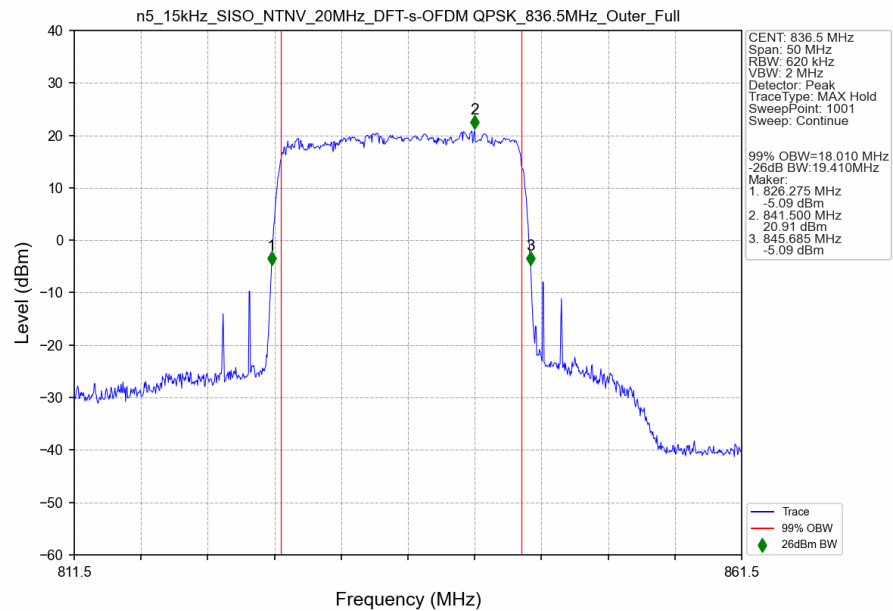


n5_15kHz_SISO_NTNV_15MHz_CP-OFDM 256 QAM 836.5MHz_Outer_Full_Ant1

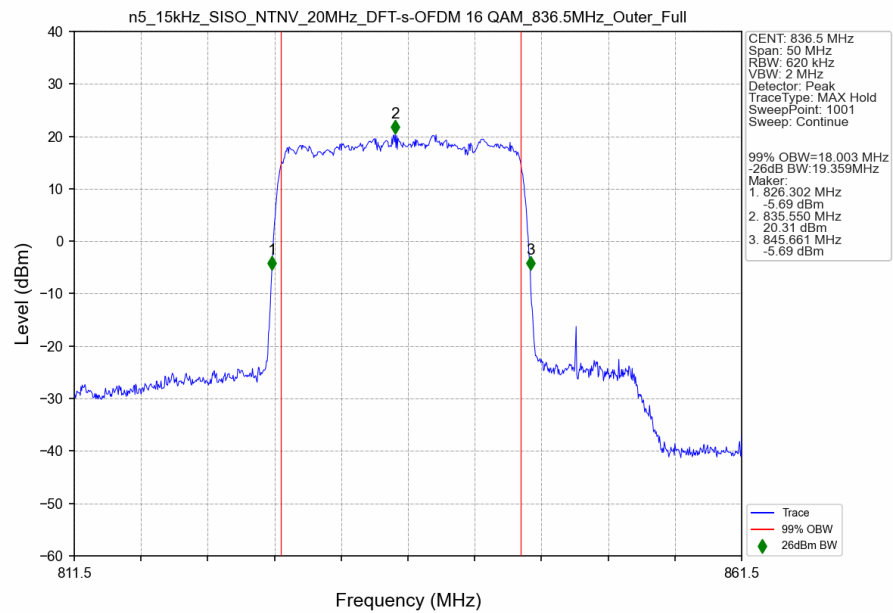


3.2.4 15_S_20M_NTNV

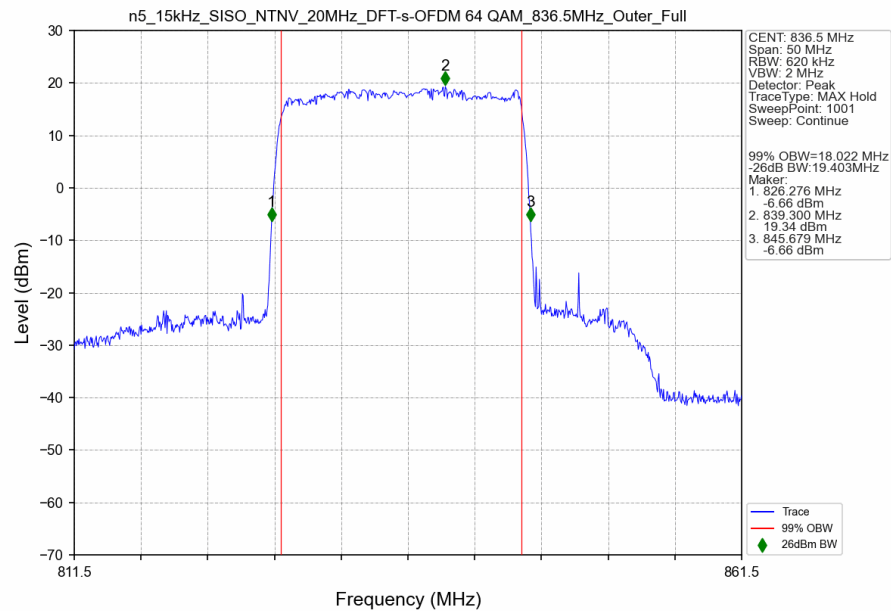
n5_15kHz_SISO_NTNV_20MHz_DFT-s-OFDM QPSK_836.5MHz_Outer_Full_Ant1



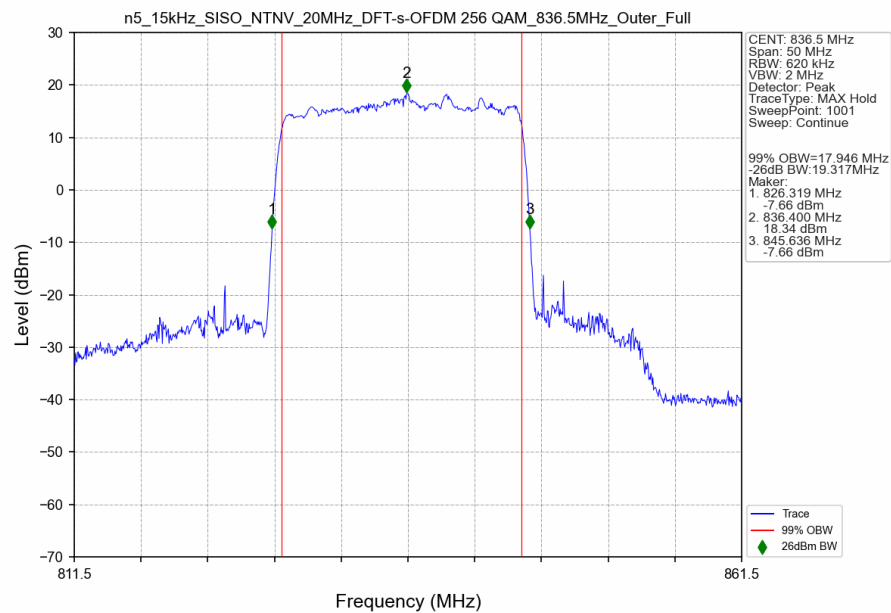
n5_15kHz_SISO_NTNV_20MHz_DFT-s-OFDM 16 QAM_836.5MHz_Outer_Full_Ant1



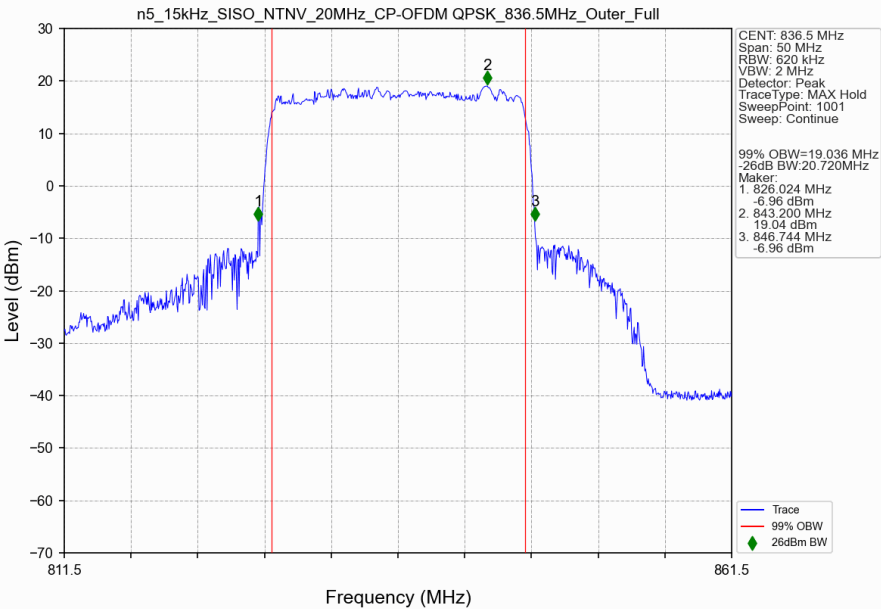
n5_15kHz_SISO_NTNV_20MHz_DFT-s-OFDM 64 QAM 836.5MHz_Outer_Full_Ant1



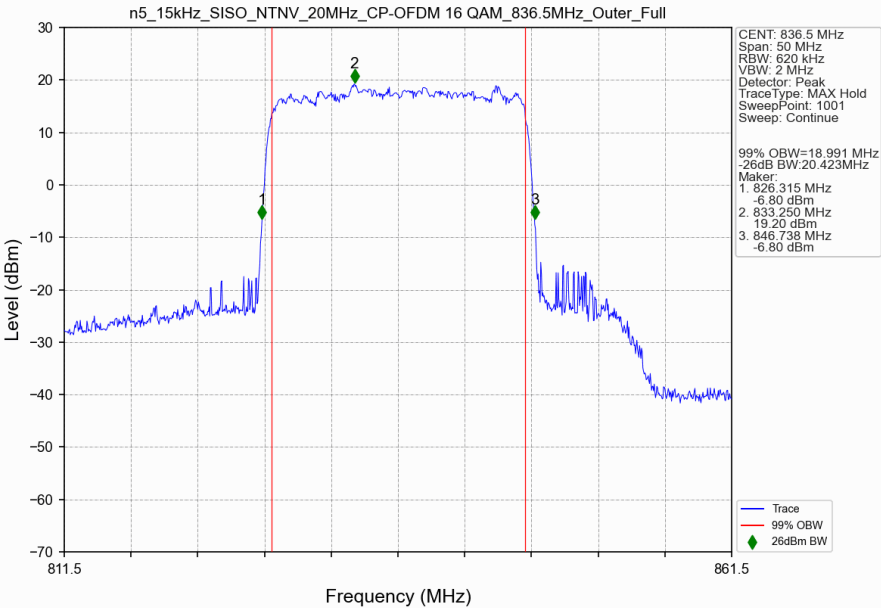
n5_15kHz_SISO_NTNV_20MHz_DFT-s-OFDM 256 QAM 836.5MHz_Outer_Full_Ant1



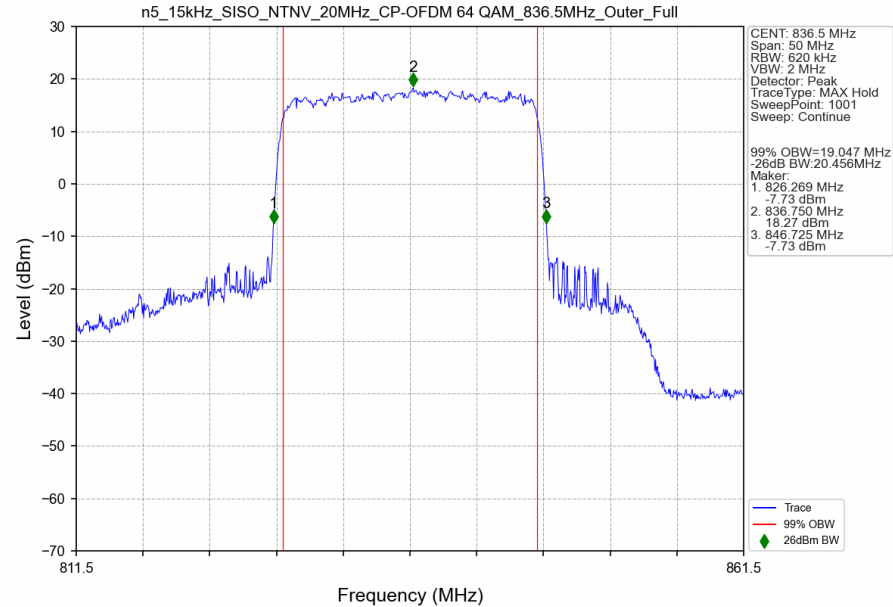
n5_15kHz_SISO_NTNV_20MHz_CP-OFDM QPSK_836.5MHz_Outer_Full_Ant1



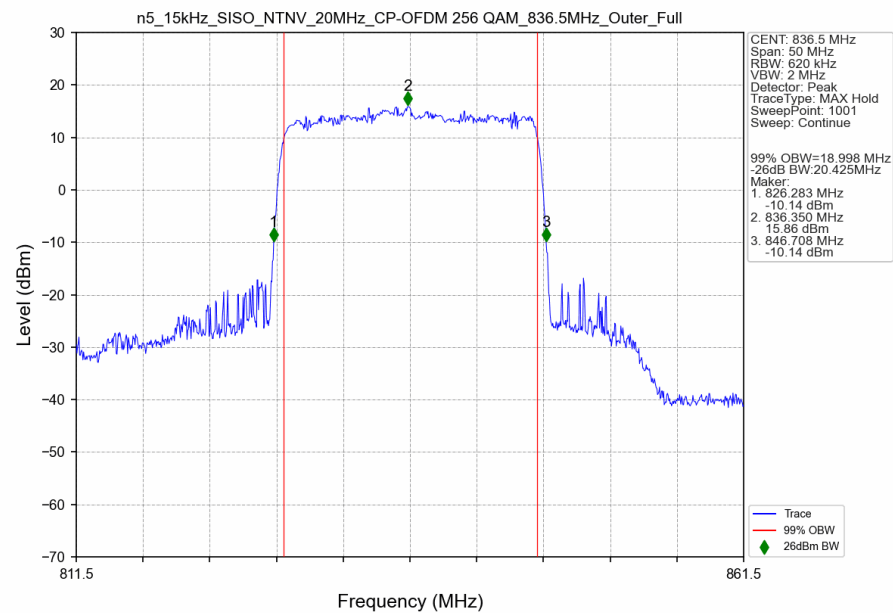
n5_15kHz_SISO_NTNV_20MHz_CP-OFDM 16 QAM_836.5MHz_Outer_Full_Ant1



n5_15kHz_SISO_NTNV_20MHz_CP-OFDM 64 QAM_836.5MHz_Outer_Full_Ant1



n5_15kHz_SISO_NTNV_20MHz_CP-OFDM 256 QAM_836.5MHz_Outer_Full_Ant1



4. Peak-Average Ratio

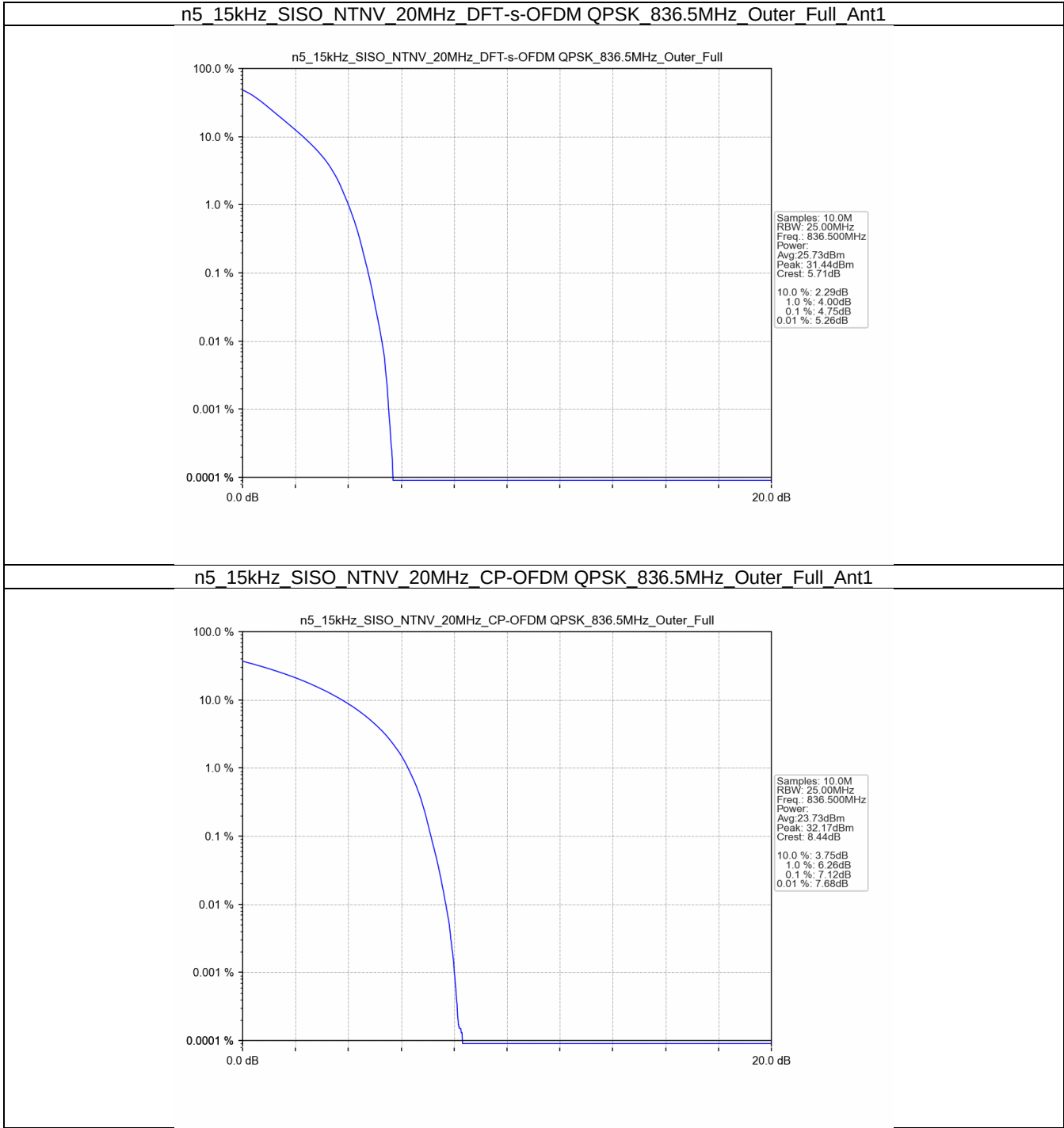
4.1 Test Result

4.1.1 15_S_20M_NTNV

5G NR n5 SCS=15kHz SISO 20MHz NTN							
Modulation	Frequency (MHz)	RB Allocation	Peak-Average Ratio (dB)				Verdict
			Ant1	Ant2	Sum	Limit	
DFT-s-OFDM QPSK	836.5	Outer Full	4.75	/	/	<=13	Pass
CP-OFDM QPSK	836.5	Outer Full	7.12	/	/	<=13	Pass

4.2 Test Graph

4.2.1 15_S_20M_NTNV



5. Spurious Emission

5.1 Test Result

5.1.1 15_S_5M_NTNV

5G NR n5 SCS=15kHz SISO 5MHz NTN							
Modulation	Frequency (MHz)	RB Allocation	Spurious Emission				Verdict
			Ant1	Ant2	Sum	Limit	
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
		Edge_1RB_Right	Refer To Test Graph				Pass
	846.5	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
		Edge_1RB_Right	Refer To Test Graph				Pass
	846.5	Outer_Full	Refer To Test Graph				Pass

5.1.2 15_S_15M_NTNV

5G NR n5 SCS=15kHz SISO 15MHz NTN								
Modulation	Frequency (MHz)	RB Allocation	Spurious Emission				Verdict	
			Ant1	Ant2	Sum	Limit		
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

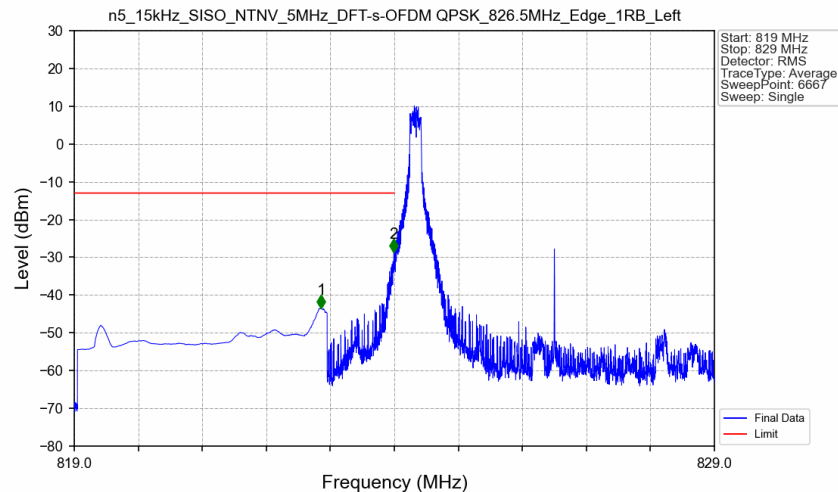
5.1.3 15_S_20M_NTNV

5G NR n5 SCS=15kHz SISO 20MHz NTNV							
Modulation	Frequency (MHz)	RB Allocation	Spurious Emission				Verdict
			Ant1	Ant2	Sum	Limit	
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			
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

5.2 Test Graph

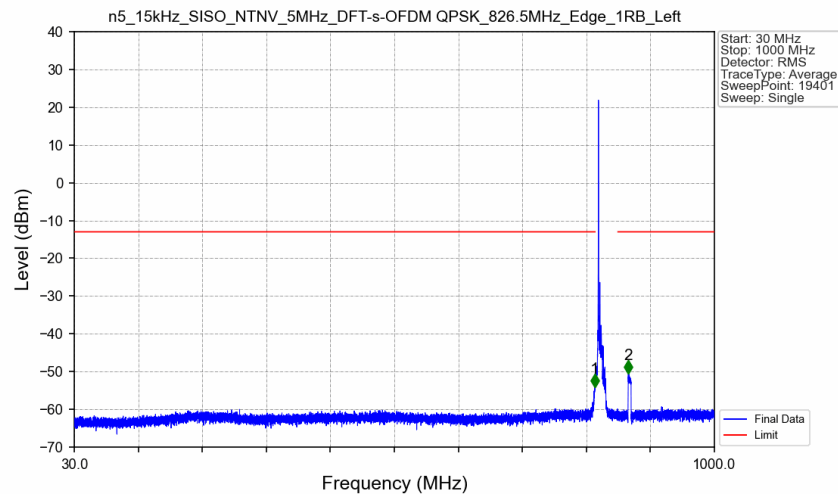
5.2.1 15_S_5M_NTNV

n5_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM QPSK_826.5MHz_Edge_1RB_Left_Ant1



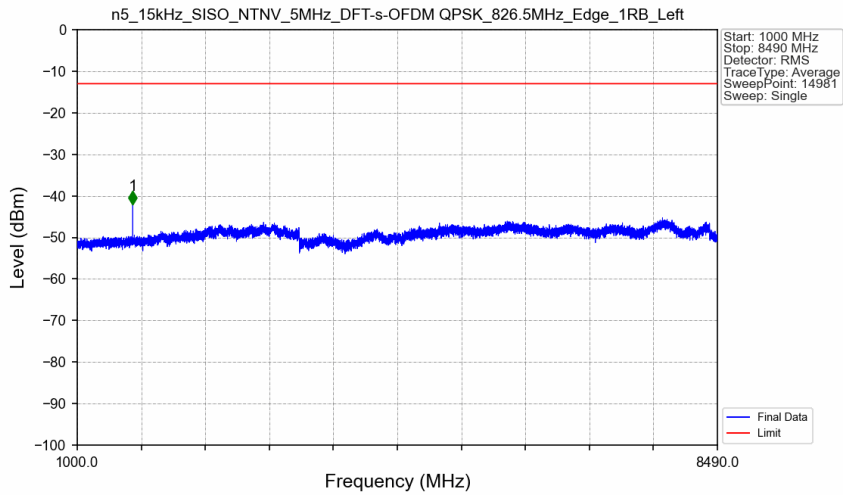
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
819	823	0.1	CHP	1	822.855	-43.52	-13	Pass
823	824	0.003	/	2	823.992	-28.69	-13	Pass
824	829	0.003	/	/	/	/	/	/

n5_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM QPSK_826.5MHz_Edge_1RB_Left_Ant1



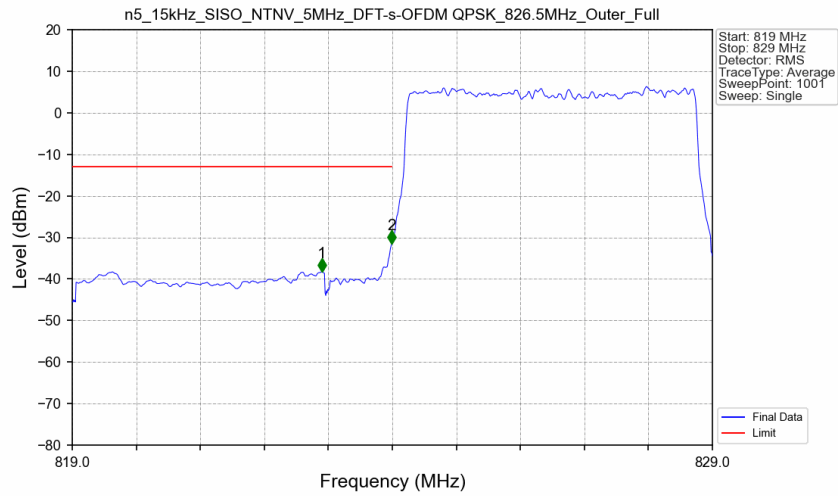
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	823	0.1	/	1	818.800	-54.15	-13	Pass
823	854	0.1	/	/	/	/	/	/
854	1000	0.1	/	2	869.550	-50.44	-13	Pass

n5_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM QPSK 826.5MHz_Edge_1RB_Left_Ant1



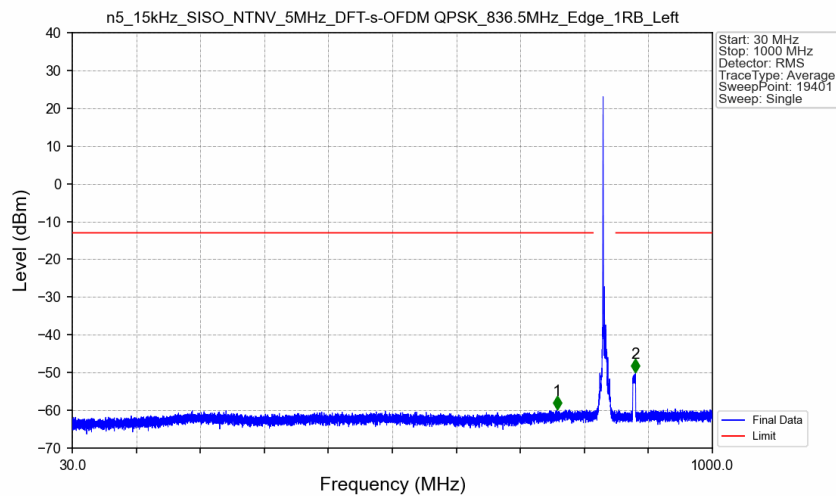
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	8490	1	/	1	1649.000	-41.99	-13	Pass

n5_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM QPSK 826.5MHz_Outer_Full_Ant1



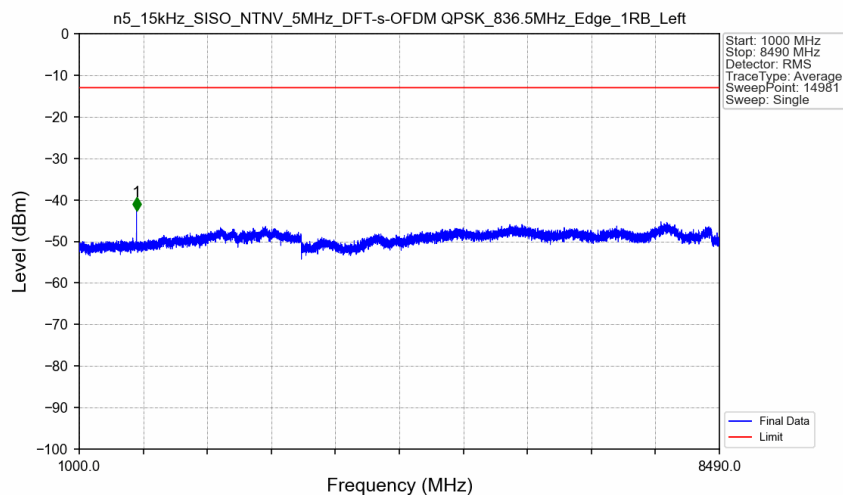
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
819	823	0.1	CHP	1	822.900	-38.26	-13	Pass
823	824	0.05041	CHP	2	823.990	-31.52	-13	Pass
824	829	0.05041	CHP	/	/	/	/	/

n5_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM QPSK_836.5MHz_Edge_1RB_Left_Ant1



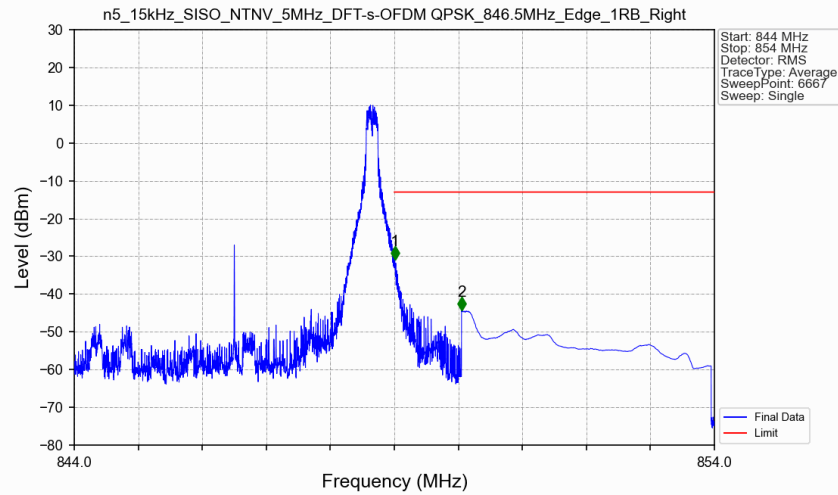
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	823	0.1	/	1	764.400	-59.74	-13	Pass
823	854	0.1	/	/	/	/	/	/
854	1000	0.1	/	2	883.500	-49.97	-13	Pass

n5_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM QPSK_836.5MHz_Edge_1RB_Left_Ant1



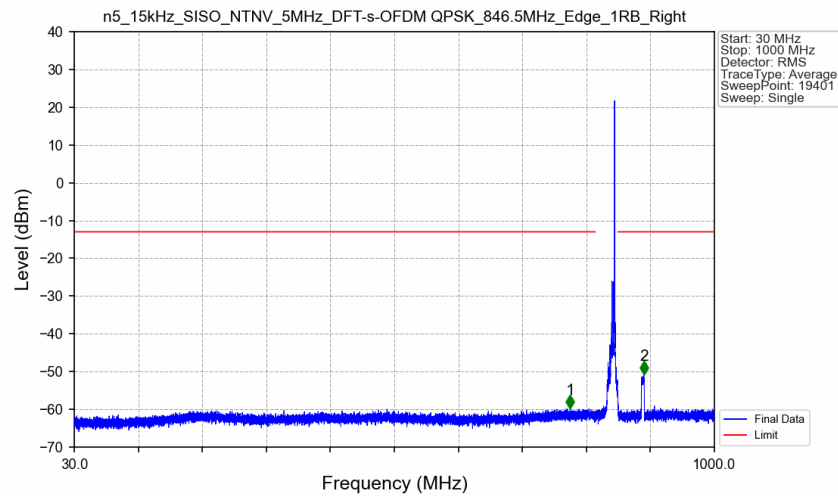
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	8490	1	/	1	1669.000	-42.50	-13	Pass

n5_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM_QPSK_846.5MHz_Edge_1RB_Right_Ant1



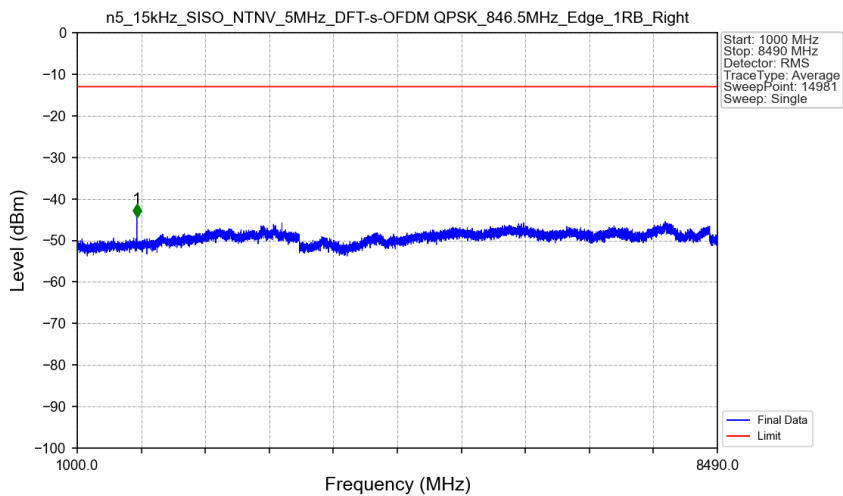
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
844	849	0.003	/	/	/	/	/	/
849	850	0.003	/	1	849.006	-30.76	-13	Pass
850	854	0.1	CHP	2	850.050	-44.37	-13	Pass

n5_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM_QPSK_846.5MHz_Edge_1RB_Right_Ant1



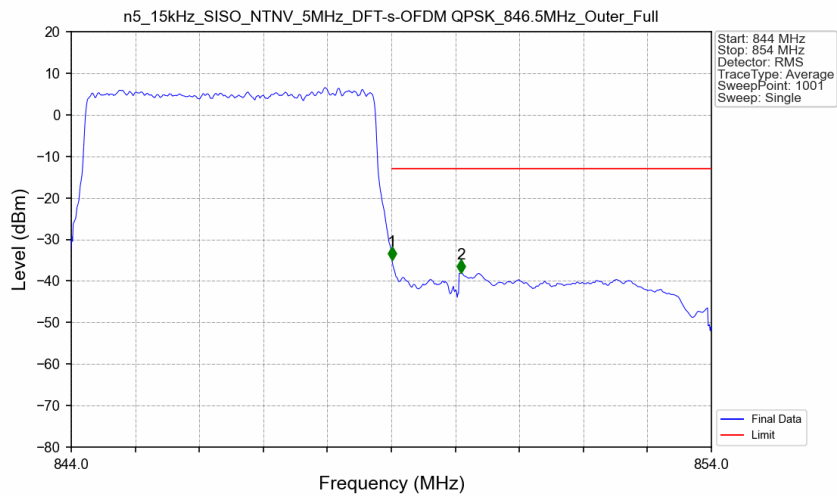
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	823	0.1	/	1	781.350	-59.66	-13	Pass
823	854	0.1	/	/	/	/	/	/
854	1000	0.1	/	2	893.050	-50.65	-13	Pass

n5_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM_QPSK_846.5MHz_Edge_1RB_Right_Ant1



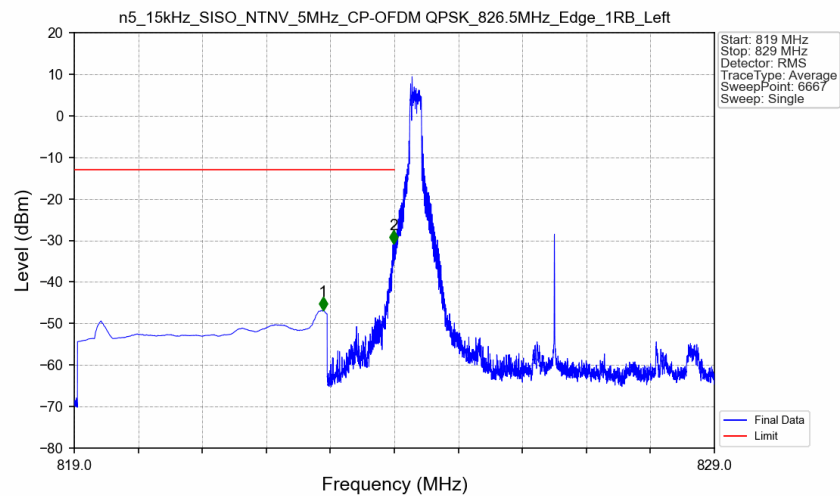
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	8490	1	/	1	1697.500	-44.42	-13	Pass

n5_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM_QPSK_846.5MHz_Outer_Full_Ant1



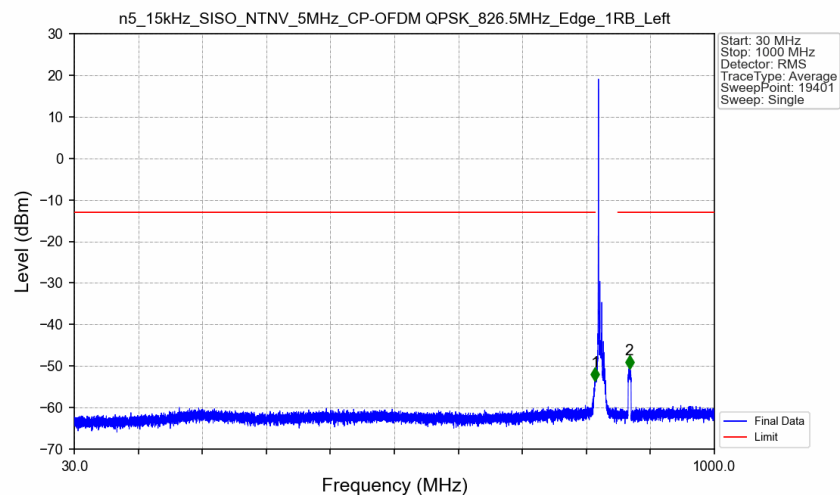
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
844	849	0.05041	CHP	/	/	/	/	/
849	850	0.05041	CHP	1	849.010	-34.93	-13	Pass
850	854	0.1	CHP	2	850.090	-38.06	-13	Pass

n5_15kHz_SISO_NTNV_5MHz_CP-OFDM QPSK_826.5MHz_Edge_1RB_Left_Ant1



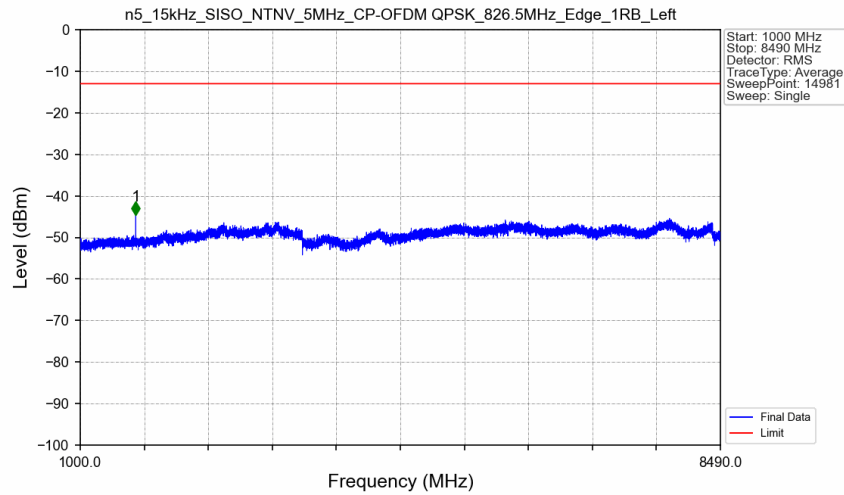
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
819	823	0.1	CHP	1	822.885	-46.86	-13	Pass
823	824	0.003	/	2	823.991	-30.71	-13	Pass
824	829	0.003	/	/	/	/	/	/

n5_15kHz_SISO_NTNV_5MHz_CP-OFDM QPSK_826.5MHz_Edge_1RB_Left_Ant1



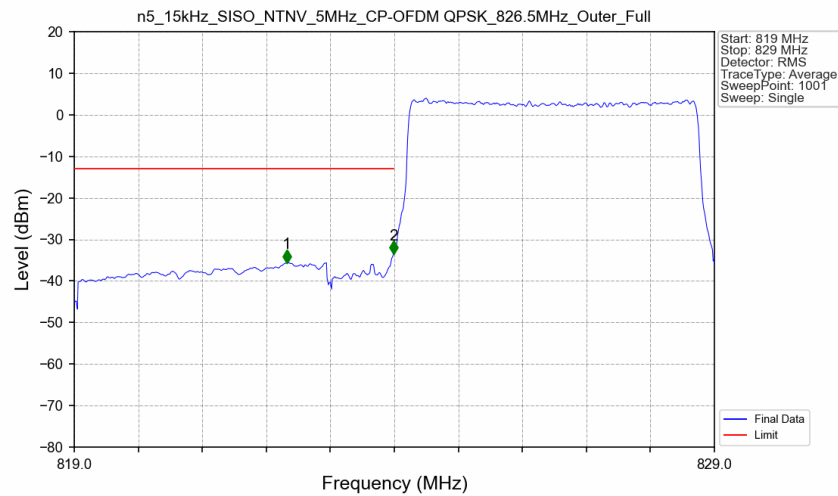
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	823	0.1	/	1	818.950	-53.59	-13	Pass
823	854	0.1	/	/	/	/	/	/
854	1000	0.1	/	2	871.150	-50.58	-13	Pass

n5_15kHz_SISO_NTNV_5MHz_CP-OFDM QPSK 826.5MHz_Edge_1RB_Left_Ant1



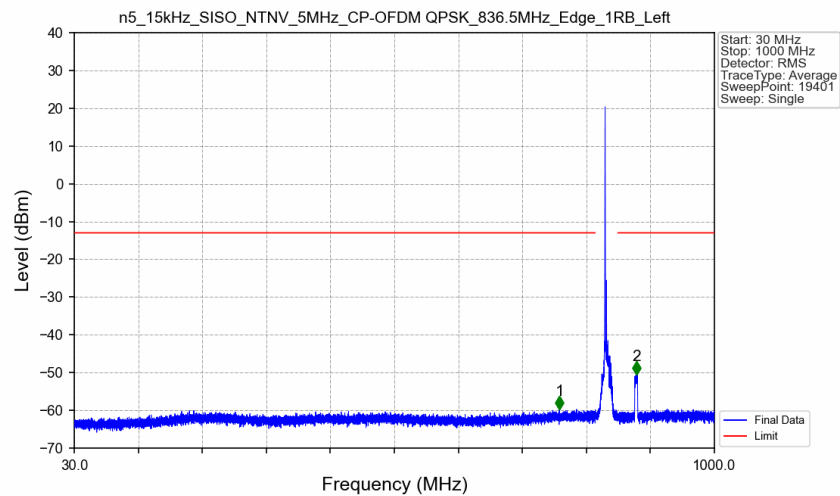
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	8490	1	/	1	1649.000	-44.52	-13	Pass

n5_15kHz_SISO_NTNV_5MHz_CP-OFDM QPSK 826.5MHz_Outer_Full_Ant1



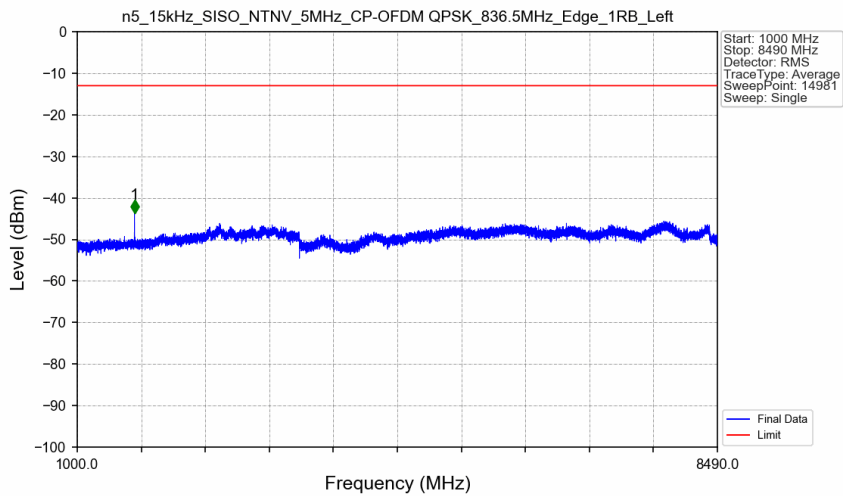
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
819	823	0.1	CHP	1	822.320	-35.59	-13	Pass
823	824	0.05041	CHP	2	823.990	-33.46	-13	Pass
824	829	0.05041	CHP	/	/	/	/	/

n5_15kHz_SISO_NTNV_5MHz_CP-OFDM QPSK_836.5MHz_Edge_1RB_Left_Ant1



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	823	0.1	/	1	765.100	-59.64	-13	Pass
823	854	0.1	/	/	/	/	/	/
854	1000	0.1	/	2	881.900	-50.42	-13	Pass

n5_15kHz_SISO_NTNV_5MHz_CP-OFDM QPSK_836.5MHz_Edge_1RB_Left_Ant1



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	8490	1	/	1	1669.000	-43.74	-13	Pass