

1. Effective (Isotropic) Radiated Power Output Data

1.1 Test Result

1.1.1 15_S_5M_NTNV_EIRP

5G NR n2 SCS=15kHz SISO 5MHz NTN										
Modulation	Frequency (MHz)	RB Allocation	Conducted Power(dBm)			EIRP(dBm)				Verdict
			Ant0	Ant2	Sum	Ant0	Ant2	Sum	Limit	
DFT-s-OFDM PI/2 BPSK	1852.5	Edge 1RB Left	22.33	/	/	25.33	/	/	<=33	Pass
		Edge 1RB Right	22.10	/	/	25.10	/	/	<=33	Pass
		Outer Full	22.29	/	/	25.29	/	/	<=33	Pass
		Inner Full	22.15	/	/	25.15	/	/	<=33	Pass
		Inner 1RB Left	22.16	/	/	25.16	/	/	<=33	Pass
		Inner 1RB Right	22.02	/	/	25.02	/	/	<=33	Pass
	1880	Edge 1RB Left	22.39	/	/	25.39	/	/	<=33	Pass
		Edge 1RB Right	22.33	/	/	25.33	/	/	<=33	Pass
		Outer Full	22.38	/	/	25.38	/	/	<=33	Pass
		Inner Full	22.36	/	/	25.36	/	/	<=33	Pass
		Inner 1RB Left	22.44	/	/	25.44	/	/	<=33	Pass
		Inner 1RB Right	22.28	/	/	25.28	/	/	<=33	Pass
	1907.5	Edge 1RB Left	22.20	/	/	25.20	/	/	<=33	Pass
		Edge 1RB Right	22.16	/	/	25.16	/	/	<=33	Pass
		Outer Full	22.21	/	/	25.21	/	/	<=33	Pass
		Inner Full	22.23	/	/	25.23	/	/	<=33	Pass
		Inner 1RB Left	22.22	/	/	25.22	/	/	<=33	Pass
		Inner 1RB Right	22.18	/	/	25.18	/	/	<=33	Pass
DFT-s-OFDM QPSK	1852.5	Edge 1RB Left	22.28	/	/	25.28	/	/	<=33	Pass
		Edge 1RB Right	22.13	/	/	25.13	/	/	<=33	Pass
		Outer Full	22.17	/	/	25.17	/	/	<=33	Pass
		Inner Full	22.14	/	/	25.14	/	/	<=33	Pass
		Inner 1RB Left	22.29	/	/	25.29	/	/	<=33	Pass
		Inner 1RB Right	22.15	/	/	25.15	/	/	<=33	Pass
	1880	Edge 1RB Left	22.39	/	/	25.39	/	/	<=33	Pass
		Edge 1RB Right	22.37	/	/	25.37	/	/	<=33	Pass
		Outer Full	22.37	/	/	25.37	/	/	<=33	Pass
		Inner Full	22.38	/	/	25.38	/	/	<=33	Pass
		Inner 1RB Left	22.50	/	/	25.50	/	/	<=33	Pass
		Inner 1RB Right	22.32	/	/	25.32	/	/	<=33	Pass
	1907.5	Edge 1RB Left	22.21	/	/	25.21	/	/	<=33	Pass
		Edge 1RB Right	22.24	/	/	25.24	/	/	<=33	Pass
		Outer Full	22.25	/	/	25.25	/	/	<=33	Pass
		Inner Full	22.20	/	/	25.20	/	/	<=33	Pass
		Inner 1RB Left	22.29	/	/	25.29	/	/	<=33	Pass
		Inner 1RB Right	22.18	/	/	25.18	/	/	<=33	Pass
DFT-s-OFDM 16 QAM	1852.5	Edge 1RB Left	21.02	/	/	24.02	/	/	<=33	Pass
		Edge 1RB Right	20.93	/	/	23.93	/	/	<=33	Pass
		Outer Full	21.24	/	/	24.24	/	/	<=33	Pass
		Inner Full	22.40	/	/	25.40	/	/	<=33	Pass
		Inner 1RB Left	21.93	/	/	24.93	/	/	<=33	Pass
		Inner 1RB Right	21.82	/	/	24.82	/	/	<=33	Pass
	1880	Edge 1RB Left	21.30	/	/	24.30	/	/	<=33	Pass
		Edge 1RB Right	21.11	/	/	24.11	/	/	<=33	Pass
		Outer Full	21.43	/	/	24.43	/	/	<=33	Pass
		Inner Full	22.56	/	/	25.56	/	/	<=33	Pass

		Inner_1RB_Left	22.11	/	/	25.11	/	/	<=33	Pass
		Inner_1RB_Right	21.99	/	/	24.99	/	/	<=33	Pass
	1907.5	Edge_1RB_Left	21.07	/	/	24.07	/	/	<=33	Pass
		Edge_1RB_Right	21.11	/	/	24.11	/	/	<=33	Pass
		Outer_Full	21.32	/	/	24.32	/	/	<=33	Pass
		Inner_Full	22.43	/	/	25.43	/	/	<=33	Pass
		Inner_1RB_Left	22.01	/	/	25.01	/	/	<=33	Pass
		Inner_1RB_Right	22.00	/	/	25.00	/	/	<=33	Pass
DFT-s-OFDM 64 QAM	1852.5	Edge_1RB_Left	21.00	/	/	24.00	/	/	<=33	Pass
		Edge_1RB_Right	20.85	/	/	23.85	/	/	<=33	Pass
		Outer_Full	20.78	/	/	23.78	/	/	<=33	Pass
		Inner_Full	20.79	/	/	23.79	/	/	<=33	Pass
		Inner_1RB_Left	21.02	/	/	24.02	/	/	<=33	Pass
		Inner_1RB_Right	20.87	/	/	23.87	/	/	<=33	Pass
	1880	Edge_1RB_Left	21.13	/	/	24.13	/	/	<=33	Pass
		Edge_1RB_Right	21.01	/	/	24.01	/	/	<=33	Pass
		Outer_Full	20.94	/	/	23.94	/	/	<=33	Pass
		Inner_Full	20.96	/	/	23.96	/	/	<=33	Pass
		Inner_1RB_Left	21.13	/	/	24.13	/	/	<=33	Pass
		Inner_1RB_Right	20.99	/	/	23.99	/	/	<=33	Pass
	1907.5	Edge_1RB_Left	20.92	/	/	23.92	/	/	<=33	Pass
		Edge_1RB_Right	20.91	/	/	23.91	/	/	<=33	Pass
		Outer_Full	20.76	/	/	23.76	/	/	<=33	Pass
		Inner_Full	20.83	/	/	23.83	/	/	<=33	Pass
		Inner_1RB_Left	21.01	/	/	24.01	/	/	<=33	Pass
		Inner_1RB_Right	20.96	/	/	23.96	/	/	<=33	Pass
DFT-s-OFDM 256 QAM	1852.5	Edge_1RB_Left	18.30	/	/	21.30	/	/	<=33	Pass
		Edge_1RB_Right	18.13	/	/	21.13	/	/	<=33	Pass
		Outer_Full	18.71	/	/	21.71	/	/	<=33	Pass
		Inner_Full	18.85	/	/	21.85	/	/	<=33	Pass
		Inner_1RB_Left	18.30	/	/	21.30	/	/	<=33	Pass
		Inner_1RB_Right	18.15	/	/	21.15	/	/	<=33	Pass
	1880	Edge_1RB_Left	18.40	/	/	21.40	/	/	<=33	Pass
		Edge_1RB_Right	18.36	/	/	21.36	/	/	<=33	Pass
		Outer_Full	18.92	/	/	21.92	/	/	<=33	Pass
		Inner_Full	19.05	/	/	22.05	/	/	<=33	Pass
		Inner_1RB_Left	18.39	/	/	21.39	/	/	<=33	Pass
		Inner_1RB_Right	18.28	/	/	21.28	/	/	<=33	Pass
	1907.5	Edge_1RB_Left	18.25	/	/	21.25	/	/	<=33	Pass
		Edge_1RB_Right	18.19	/	/	21.19	/	/	<=33	Pass
		Outer_Full	18.80	/	/	21.80	/	/	<=33	Pass
		Inner_Full	18.79	/	/	21.79	/	/	<=33	Pass
		Inner_1RB_Left	18.26	/	/	21.26	/	/	<=33	Pass
		Inner_1RB_Right	18.27	/	/	21.27	/	/	<=33	Pass
CP-OFDM QPSK	1852.5	Edge_1RB_Left	20.32	/	/	23.32	/	/	<=33	Pass
		Edge_1RB_Right	20.16	/	/	23.16	/	/	<=33	Pass
		Outer_Full	20.20	/	/	23.20	/	/	<=33	Pass
		Inner_Full	21.78	/	/	24.78	/	/	<=33	Pass
		Inner_1RB_Left	21.76	/	/	24.76	/	/	<=33	Pass
		Inner_1RB_Right	21.56	/	/	24.56	/	/	<=33	Pass
	1880	Edge_1RB_Left	20.40	/	/	23.40	/	/	<=33	Pass
		Edge_1RB_Right	20.35	/	/	23.35	/	/	<=33	Pass
		Outer_Full	20.46	/	/	23.46	/	/	<=33	Pass
		Inner_Full	21.99	/	/	24.99	/	/	<=33	Pass
		Inner_1RB_Left	21.84	/	/	24.84	/	/	<=33	Pass
		Inner_1RB_Right	21.81	/	/	24.81	/	/	<=33	Pass

	1907.5	Edge_1RB_Left	20.26	/	/	23.26	/	/	<=33	Pass
		Edge_1RB_Right	20.21	/	/	23.21	/	/	<=33	Pass
		Outer_Full	20.29	/	/	23.29	/	/	<=33	Pass
		Inner_Full	21.79	/	/	24.79	/	/	<=33	Pass
		Inner_1RB_Left	21.65	/	/	24.65	/	/	<=33	Pass
		Inner_1RB_Right	21.73	/	/	24.73	/	/	<=33	Pass
CP-OFDM 16 QAM	1852.5	Edge_1RB_Left	20.51	/	/	23.51	/	/	<=33	Pass
		Edge_1RB_Right	20.25	/	/	23.25	/	/	<=33	Pass
		Outer_Full	20.26	/	/	23.26	/	/	<=33	Pass
		Inner_Full	21.19	/	/	24.19	/	/	<=33	Pass
		Inner_1RB_Left	21.42	/	/	24.42	/	/	<=33	Pass
		Inner_1RB_Right	21.32	/	/	24.32	/	/	<=33	Pass
	1880	Edge_1RB_Left	20.67	/	/	23.67	/	/	<=33	Pass
		Edge_1RB_Right	20.59	/	/	23.59	/	/	<=33	Pass
		Outer_Full	20.48	/	/	23.48	/	/	<=33	Pass
		Inner_Full	21.43	/	/	24.43	/	/	<=33	Pass
		Inner_1RB_Left	21.62	/	/	24.62	/	/	<=33	Pass
		Inner_1RB_Right	21.50	/	/	24.50	/	/	<=33	Pass
	1907.5	Edge_1RB_Left	20.50	/	/	23.50	/	/	<=33	Pass
		Edge_1RB_Right	20.41	/	/	23.41	/	/	<=33	Pass
		Outer_Full	20.26	/	/	23.26	/	/	<=33	Pass
		Inner_Full	21.22	/	/	24.22	/	/	<=33	Pass
		Inner_1RB_Left	21.42	/	/	24.42	/	/	<=33	Pass
		Inner_1RB_Right	21.43	/	/	24.43	/	/	<=33	Pass
CP-OFDM 64 QAM	1852.5	Edge_1RB_Left	20.14	/	/	23.14	/	/	<=33	Pass
		Edge_1RB_Right	19.92	/	/	22.92	/	/	<=33	Pass
		Outer_Full	19.70	/	/	22.70	/	/	<=33	Pass
		Inner_Full	19.76	/	/	22.76	/	/	<=33	Pass
		Inner_1RB_Left	20.04	/	/	23.04	/	/	<=33	Pass
		Inner_1RB_Right	19.89	/	/	22.89	/	/	<=33	Pass
	1880	Edge_1RB_Left	20.25	/	/	23.25	/	/	<=33	Pass
		Edge_1RB_Right	20.17	/	/	23.17	/	/	<=33	Pass
		Outer_Full	19.91	/	/	22.91	/	/	<=33	Pass
		Inner_Full	19.97	/	/	22.97	/	/	<=33	Pass
		Inner_1RB_Left	20.17	/	/	23.17	/	/	<=33	Pass
		Inner_1RB_Right	20.07	/	/	23.07	/	/	<=33	Pass
	1907.5	Edge_1RB_Left	19.97	/	/	22.97	/	/	<=33	Pass
		Edge_1RB_Right	19.91	/	/	22.91	/	/	<=33	Pass
		Outer_Full	19.76	/	/	22.76	/	/	<=33	Pass
		Inner_Full	19.76	/	/	22.76	/	/	<=33	Pass
		Inner_1RB_Left	19.94	/	/	22.94	/	/	<=33	Pass
		Inner_1RB_Right	19.94	/	/	22.94	/	/	<=33	Pass
CP-OFDM 256 QAM	1852.5	Edge_1RB_Left	16.23	/	/	19.23	/	/	<=33	Pass
		Edge_1RB_Right	16.18	/	/	19.18	/	/	<=33	Pass
		Outer_Full	16.73	/	/	19.73	/	/	<=33	Pass
		Inner_Full	16.88	/	/	19.88	/	/	<=33	Pass
		Inner_1RB_Left	16.34	/	/	19.34	/	/	<=33	Pass
		Inner_1RB_Right	16.19	/	/	19.19	/	/	<=33	Pass
	1880	Edge_1RB_Left	16.48	/	/	19.48	/	/	<=33	Pass
		Edge_1RB_Right	16.38	/	/	19.38	/	/	<=33	Pass
		Outer_Full	16.95	/	/	19.95	/	/	<=33	Pass
		Inner_Full	16.99	/	/	19.99	/	/	<=33	Pass
		Inner_1RB_Left	16.48	/	/	19.48	/	/	<=33	Pass
		Inner_1RB_Right	16.38	/	/	19.38	/	/	<=33	Pass
	1907.5	Edge_1RB_Left	16.24	/	/	19.24	/	/	<=33	Pass
		Edge_1RB_Right	16.21	/	/	19.21	/	/	<=33	Pass

		Outer_Full	16.77	/	/	19.77	/	/	<=33	Pass
		Inner_Full	16.90	/	/	19.90	/	/	<=33	Pass
		Inner_1RB_Left	16.33	/	/	19.33	/	/	<=33	Pass
		Inner_1RB_Right	16.26	/	/	19.26	/	/	<=33	Pass
Note1: Antenna Gain: Ant0: 3.00dBi; Note2: EIRP=Conducted Power+Antenna Gain										

1.1.2 15_S_10M_NTNV_EIRP

5G NR n2 SCS=15kHz SISO 10MHz NTN										
Modulation	Frequency (MHz)	RB Allocation	Conducted Power(dBm)			EIRP(dBm)				Verdict
			Ant0	Ant2	Sum	Ant0	Ant2	Sum	Limit	
DFT-s-OFDM PI/2 BPSK	1855	Edge_1RB_Left	22.52	/	/	25.52	/	/	<=33	Pass
		Edge_1RB_Right	22.09	/	/	25.09	/	/	<=33	Pass
		Outer_Full	22.44	/	/	25.44	/	/	<=33	Pass
		Inner_Full	22.43	/	/	25.43	/	/	<=33	Pass
		Inner_1RB_Left	22.26	/	/	25.26	/	/	<=33	Pass
		Inner_1RB_Right	22.18	/	/	25.18	/	/	<=33	Pass
	1880	Edge_1RB_Left	22.49	/	/	25.49	/	/	<=33	Pass
		Edge_1RB_Right	22.36	/	/	25.36	/	/	<=33	Pass
		Outer_Full	22.47	/	/	25.47	/	/	<=33	Pass
		Inner_Full	22.48	/	/	25.48	/	/	<=33	Pass
		Inner_1RB_Left	22.48	/	/	25.48	/	/	<=33	Pass
		Inner_1RB_Right	22.35	/	/	25.35	/	/	<=33	Pass
	1905	Edge_1RB_Left	22.28	/	/	25.28	/	/	<=33	Pass
		Edge_1RB_Right	22.32	/	/	25.32	/	/	<=33	Pass
		Outer_Full	22.24	/	/	25.24	/	/	<=33	Pass
		Inner_Full	22.25	/	/	25.25	/	/	<=33	Pass
		Inner_1RB_Left	22.28	/	/	25.28	/	/	<=33	Pass
		Inner_1RB_Right	22.36	/	/	25.36	/	/	<=33	Pass
DFT-s-OFDM QPSK	1855	Edge_1RB_Left	22.52	/	/	25.52	/	/	<=33	Pass
		Edge_1RB_Right	22.28	/	/	25.28	/	/	<=33	Pass
		Outer_Full	22.40	/	/	25.40	/	/	<=33	Pass
		Inner_Full	22.43	/	/	25.43	/	/	<=33	Pass
		Inner_1RB_Left	22.49	/	/	25.49	/	/	<=33	Pass
		Inner_1RB_Right	22.33	/	/	25.33	/	/	<=33	Pass
	1880	Edge_1RB_Left	22.47	/	/	25.47	/	/	<=33	Pass
		Edge_1RB_Right	22.26	/	/	25.26	/	/	<=33	Pass
		Outer_Full	22.48	/	/	25.48	/	/	<=33	Pass
		Inner_Full	22.48	/	/	25.48	/	/	<=33	Pass
		Inner_1RB_Left	22.46	/	/	25.46	/	/	<=33	Pass
		Inner_1RB_Right	22.33	/	/	25.33	/	/	<=33	Pass
	1905	Edge_1RB_Left	22.23	/	/	25.23	/	/	<=33	Pass
		Edge_1RB_Right	22.32	/	/	25.32	/	/	<=33	Pass
		Outer_Full	22.32	/	/	25.32	/	/	<=33	Pass
		Inner_Full	22.23	/	/	25.23	/	/	<=33	Pass
		Inner_1RB_Left	22.24	/	/	25.24	/	/	<=33	Pass
		Inner_1RB_Right	22.29	/	/	25.29	/	/	<=33	Pass
DFT-s-OFDM 16 QAM	1855	Edge_1RB_Left	21.28	/	/	24.28	/	/	<=33	Pass
		Edge_1RB_Right	21.33	/	/	24.33	/	/	<=33	Pass
		Outer_Full	21.45	/	/	24.45	/	/	<=33	Pass
		Inner_Full	22.33	/	/	25.33	/	/	<=33	Pass
		Inner_1RB_Left	22.15	/	/	25.15	/	/	<=33	Pass
		Inner_1RB_Right	22.13	/	/	25.13	/	/	<=33	Pass

	1880	Edge_1RB_Left	21.39	/	/	24.39	/	/	<=33	Pass
		Edge_1RB_Right	21.11	/	/	24.11	/	/	<=33	Pass
		Outer_Full	21.54	/	/	24.54	/	/	<=33	Pass
		Inner_Full	22.55	/	/	25.55	/	/	<=33	Pass
		Inner_1RB_Left	22.28	/	/	25.28	/	/	<=33	Pass
		Inner_1RB_Right	22.15	/	/	25.15	/	/	<=33	Pass
	1905	Edge_1RB_Left	21.16	/	/	24.16	/	/	<=33	Pass
		Edge_1RB_Right	21.16	/	/	24.16	/	/	<=33	Pass
		Outer_Full	21.27	/	/	24.27	/	/	<=33	Pass
		Inner_Full	22.25	/	/	25.25	/	/	<=33	Pass
		Inner_1RB_Left	22.09	/	/	25.09	/	/	<=33	Pass
		Inner_1RB_Right	22.13	/	/	25.13	/	/	<=33	Pass
DFT-s-OFDM 64 QAM	1855	Edge_1RB_Left	21.26	/	/	24.26	/	/	<=33	Pass
		Edge_1RB_Right	21.01	/	/	24.01	/	/	<=33	Pass
		Outer_Full	21.05	/	/	24.05	/	/	<=33	Pass
		Inner_Full	20.83	/	/	23.83	/	/	<=33	Pass
		Inner_1RB_Left	21.42	/	/	24.42	/	/	<=33	Pass
		Inner_1RB_Right	20.98	/	/	23.98	/	/	<=33	Pass
	1880	Edge_1RB_Left	21.27	/	/	24.27	/	/	<=33	Pass
		Edge_1RB_Right	21.12	/	/	24.12	/	/	<=33	Pass
		Outer_Full	21.11	/	/	24.11	/	/	<=33	Pass
		Inner_Full	21.04	/	/	24.04	/	/	<=33	Pass
		Inner_1RB_Left	21.28	/	/	24.28	/	/	<=33	Pass
		Inner_1RB_Right	21.11	/	/	24.11	/	/	<=33	Pass
	1905	Edge_1RB_Left	21.01	/	/	24.01	/	/	<=33	Pass
		Edge_1RB_Right	21.02	/	/	24.02	/	/	<=33	Pass
		Outer_Full	20.81	/	/	23.81	/	/	<=33	Pass
		Inner_Full	20.76	/	/	23.76	/	/	<=33	Pass
		Inner_1RB_Left	20.91	/	/	23.91	/	/	<=33	Pass
		Inner_1RB_Right	21.03	/	/	24.03	/	/	<=33	Pass
DFT-s-OFDM 256 QAM	1855	Edge_1RB_Left	18.63	/	/	21.63	/	/	<=33	Pass
		Edge_1RB_Right	18.28	/	/	21.28	/	/	<=33	Pass
		Outer_Full	18.94	/	/	21.94	/	/	<=33	Pass
		Inner_Full	18.93	/	/	21.93	/	/	<=33	Pass
		Inner_1RB_Left	18.71	/	/	21.71	/	/	<=33	Pass
		Inner_1RB_Right	18.30	/	/	21.30	/	/	<=33	Pass
	1880	Edge_1RB_Left	18.54	/	/	21.54	/	/	<=33	Pass
		Edge_1RB_Right	18.34	/	/	21.34	/	/	<=33	Pass
		Outer_Full	18.98	/	/	21.98	/	/	<=33	Pass
		Inner_Full	18.94	/	/	21.94	/	/	<=33	Pass
		Inner_1RB_Left	18.57	/	/	21.57	/	/	<=33	Pass
		Inner_1RB_Right	18.39	/	/	21.39	/	/	<=33	Pass
	1905	Edge_1RB_Left	18.29	/	/	21.29	/	/	<=33	Pass
		Edge_1RB_Right	18.37	/	/	21.37	/	/	<=33	Pass
		Outer_Full	18.69	/	/	21.69	/	/	<=33	Pass
		Inner_Full	18.78	/	/	21.78	/	/	<=33	Pass
		Inner_1RB_Left	18.27	/	/	21.27	/	/	<=33	Pass
		Inner_1RB_Right	18.31	/	/	21.31	/	/	<=33	Pass
CP-OFDM QPSK	1855	Edge_1RB_Left	20.87	/	/	23.87	/	/	<=33	Pass
		Edge_1RB_Right	19.91	/	/	22.91	/	/	<=33	Pass
		Outer_Full	20.44	/	/	23.44	/	/	<=33	Pass
		Inner_Full	21.83	/	/	24.83	/	/	<=33	Pass
		Inner_1RB_Left	21.81	/	/	24.81	/	/	<=33	Pass
		Inner_1RB_Right	21.68	/	/	24.68	/	/	<=33	Pass
	1880	Edge_1RB_Left	20.65	/	/	23.65	/	/	<=33	Pass
		Edge_1RB_Right	20.37	/	/	23.37	/	/	<=33	Pass

		Outer_Full	20.48	/	/	23.48	/	/	<=33	Pass
		Inner_Full	21.91	/	/	24.91	/	/	<=33	Pass
		Inner_1RB_Left	22.01	/	/	25.01	/	/	<=33	Pass
		Inner_1RB_Right	21.88	/	/	24.88	/	/	<=33	Pass
	1905	Edge_1RB_Left	20.30	/	/	23.30	/	/	<=33	Pass
		Edge_1RB_Right	20.34	/	/	23.34	/	/	<=33	Pass
		Outer_Full	20.29	/	/	23.29	/	/	<=33	Pass
		Inner_Full	21.72	/	/	24.72	/	/	<=33	Pass
		Inner_1RB_Left	21.64	/	/	24.64	/	/	<=33	Pass
		Inner_1RB_Right	21.72	/	/	24.72	/	/	<=33	Pass
		Edge_1RB_Left	20.81	/	/	23.81	/	/	<=33	Pass
		Edge_1RB_Right	20.45	/	/	23.45	/	/	<=33	Pass
CP-OFDM 16 QAM	1855	Outer_Full	20.32	/	/	23.32	/	/	<=33	Pass
		Inner_Full	21.31	/	/	24.31	/	/	<=33	Pass
		Inner_1RB_Left	21.48	/	/	24.48	/	/	<=33	Pass
		Inner_1RB_Right	21.49	/	/	24.49	/	/	<=33	Pass
	1880	Edge_1RB_Left	20.75	/	/	23.75	/	/	<=33	Pass
		Edge_1RB_Right	20.17	/	/	23.17	/	/	<=33	Pass
		Outer_Full	20.55	/	/	23.55	/	/	<=33	Pass
		Inner_Full	21.48	/	/	24.48	/	/	<=33	Pass
	1905	Inner_1RB_Left	21.66	/	/	24.66	/	/	<=33	Pass
		Inner_1RB_Right	21.54	/	/	24.54	/	/	<=33	Pass
		Edge_1RB_Left	20.51	/	/	23.51	/	/	<=33	Pass
		Edge_1RB_Right	20.81	/	/	23.81	/	/	<=33	Pass
CP-OFDM 64 QAM	1855	Outer_Full	20.32	/	/	23.32	/	/	<=33	Pass
		Inner_Full	21.30	/	/	24.30	/	/	<=33	Pass
		Inner_1RB_Left	21.44	/	/	24.44	/	/	<=33	Pass
		Inner_1RB_Right	21.40	/	/	24.40	/	/	<=33	Pass
	1880	Edge_1RB_Left	20.91	/	/	22.91	/	/	<=33	Pass
		Edge_1RB_Right	19.86	/	/	22.86	/	/	<=33	Pass
		Outer_Full	19.87	/	/	22.87	/	/	<=33	Pass
		Inner_Full	19.77	/	/	22.77	/	/	<=33	Pass
	1905	Inner_1RB_Left	20.44	/	/	23.44	/	/	<=33	Pass
		Inner_1RB_Right	19.91	/	/	22.91	/	/	<=33	Pass
		Edge_1RB_Left	20.29	/	/	23.29	/	/	<=33	Pass
		Edge_1RB_Right	19.99	/	/	22.99	/	/	<=33	Pass
CP-OFDM 256 QAM	1855	Outer_Full	20.00	/	/	23.00	/	/	<=33	Pass
		Inner_Full	19.99	/	/	22.99	/	/	<=33	Pass
		Inner_1RB_Left	20.20	/	/	23.20	/	/	<=33	Pass
		Inner_1RB_Right	20.06	/	/	23.06	/	/	<=33	Pass
	1880	Edge_1RB_Left	19.96	/	/	22.96	/	/	<=33	Pass
		Edge_1RB_Right	20.49	/	/	23.49	/	/	<=33	Pass
		Outer_Full	19.78	/	/	22.78	/	/	<=33	Pass
		Inner_Full	19.80	/	/	22.80	/	/	<=33	Pass
	1905	Inner_1RB_Left	19.93	/	/	22.93	/	/	<=33	Pass
		Inner_1RB_Right	19.95	/	/	22.95	/	/	<=33	Pass
		Edge_1RB_Left	16.43	/	/	19.43	/	/	<=33	Pass
		Edge_1RB_Right	16.27	/	/	19.27	/	/	<=33	Pass
CP-OFDM 256 QAM	1855	Outer_Full	16.78	/	/	19.78	/	/	<=33	Pass
		Inner_Full	16.93	/	/	19.93	/	/	<=33	Pass
		Inner_1RB_Left	16.62	/	/	19.62	/	/	<=33	Pass
		Inner_1RB_Right	16.27	/	/	19.27	/	/	<=33	Pass
	1880	Edge_1RB_Left	16.76	/	/	19.76	/	/	<=33	Pass
		Edge_1RB_Right	16.44	/	/	19.44	/	/	<=33	Pass
		Outer_Full	16.92	/	/	19.92	/	/	<=33	Pass
		Inner_Full	17.02	/	/	20.02	/	/	<=33	Pass

		Inner_1RB_Left	16.41	/	/	19.41	/	/	<=33	Pass
		Inner_1RB_Right	16.40	/	/	19.40	/	/	<=33	Pass
	1905	Edge_1RB_Left	16.34	/	/	19.34	/	/	<=33	Pass
		Edge_1RB_Right	16.32	/	/	19.32	/	/	<=33	Pass
		Outer_Full	16.67	/	/	19.67	/	/	<=33	Pass
		Inner_Full	16.69	/	/	19.69	/	/	<=33	Pass
		Inner_1RB_Left	16.36	/	/	19.36	/	/	<=33	Pass
		Inner_1RB_Right	16.27	/	/	19.27	/	/	<=33	Pass
Note1: Antenna Gain: Ant0: 3.00dBi; Note2: EIRP=Conducted Power+Antenna Gain										

1.1.3 15_S_15M_NTNV_EIRP

5G NR n2 SCS=15kHz SISO 15MHz NTN										
Modulation	Frequency (MHz)	RB Allocation	Conducted Power(dBm)			EIRP(dBm)				Verdict
			Ant0	Ant2	Sum	Ant0	Ant2	Sum	Limit	
DFT-s-OFDM PI/2 BPSK	1857.5	Edge_1RB_Left	22.54	/	/	25.54	/	/	<=33	Pass
		Edge_1RB_Right	22.51	/	/	25.51	/	/	<=33	Pass
		Outer_Full	22.54	/	/	25.54	/	/	<=33	Pass
		Inner_Full	22.53	/	/	25.53	/	/	<=33	Pass
		Inner_1RB_Left	22.54	/	/	25.54	/	/	<=33	Pass
		Inner_1RB_Right	22.47	/	/	25.47	/	/	<=33	Pass
	1880	Edge_1RB_Left	22.68	/	/	25.68	/	/	<=33	Pass
		Edge_1RB_Right	22.56	/	/	25.56	/	/	<=33	Pass
		Outer_Full	22.68	/	/	25.68	/	/	<=33	Pass
		Inner_Full	22.73	/	/	25.73	/	/	<=33	Pass
		Inner_1RB_Left	22.70	/	/	25.70	/	/	<=33	Pass
		Inner_1RB_Right	22.47	/	/	25.47	/	/	<=33	Pass
	1902.5	Edge_1RB_Left	22.38	/	/	25.38	/	/	<=33	Pass
		Edge_1RB_Right	22.32	/	/	25.32	/	/	<=33	Pass
		Outer_Full	22.37	/	/	25.37	/	/	<=33	Pass
		Inner_Full	22.34	/	/	25.34	/	/	<=33	Pass
		Inner_1RB_Left	22.41	/	/	25.41	/	/	<=33	Pass
		Inner_1RB_Right	22.37	/	/	25.37	/	/	<=33	Pass
DFT-s-OFDM QPSK	1857.5	Edge_1RB_Left	22.56	/	/	25.56	/	/	<=33	Pass
		Edge_1RB_Right	22.52	/	/	25.52	/	/	<=33	Pass
		Outer_Full	22.60	/	/	25.60	/	/	<=33	Pass
		Inner_Full	22.59	/	/	25.59	/	/	<=33	Pass
		Inner_1RB_Left	22.59	/	/	25.59	/	/	<=33	Pass
		Inner_1RB_Right	22.60	/	/	25.60	/	/	<=33	Pass
	1880	Edge_1RB_Left	22.70	/	/	25.70	/	/	<=33	Pass
		Edge_1RB_Right	22.68	/	/	25.68	/	/	<=33	Pass
		Outer_Full	22.69	/	/	25.69	/	/	<=33	Pass
		Inner_Full	22.75	/	/	25.75	/	/	<=33	Pass
		Inner_1RB_Left	22.73	/	/	25.73	/	/	<=33	Pass
		Inner_1RB_Right	22.60	/	/	25.60	/	/	<=33	Pass
	1902.5	Edge_1RB_Left	22.33	/	/	25.33	/	/	<=33	Pass
		Edge_1RB_Right	22.08	/	/	25.08	/	/	<=33	Pass
		Outer_Full	22.43	/	/	25.43	/	/	<=33	Pass
		Inner_Full	22.36	/	/	25.36	/	/	<=33	Pass
		Inner_1RB_Left	22.42	/	/	25.42	/	/	<=33	Pass
		Inner_1RB_Right	22.41	/	/	25.41	/	/	<=33	Pass
DFT-s-OFDM 16 QAM	1857.5	Edge_1RB_Left	21.84	/	/	24.84	/	/	<=33	Pass
		Edge_1RB_Right	21.59	/	/	24.59	/	/	<=33	Pass

		Outer_Full	21.64	/	/	24.64	/	/	<=33	Pass
		Inner_Full	22.58	/	/	25.58	/	/	<=33	Pass
		Inner_1RB_Left	22.49	/	/	25.49	/	/	<=33	Pass
		Inner_1RB_Right	22.53	/	/	25.53	/	/	<=33	Pass
	1880	Edge_1RB_Left	21.53	/	/	24.53	/	/	<=33	Pass
		Edge_1RB_Right	21.05	/	/	24.05	/	/	<=33	Pass
		Outer_Full	21.87	/	/	24.87	/	/	<=33	Pass
		Inner_Full	22.81	/	/	25.81	/	/	<=33	Pass
	1902.5	Inner_1RB_Left	22.51	/	/	25.51	/	/	<=33	Pass
		Inner_1RB_Right	22.30	/	/	25.30	/	/	<=33	Pass
		Edge_1RB_Left	21.21	/	/	24.21	/	/	<=33	Pass
		Edge_1RB_Right	21.24	/	/	24.24	/	/	<=33	Pass
DFT-s-OFDM 64 QAM	1857.5	Outer_Full	21.50	/	/	24.50	/	/	<=33	Pass
		Inner_Full	22.43	/	/	25.43	/	/	<=33	Pass
		Inner_1RB_Left	22.24	/	/	25.24	/	/	<=33	Pass
		Inner_1RB_Right	22.11	/	/	25.11	/	/	<=33	Pass
		Edge_1RB_Left	20.97	/	/	23.97	/	/	<=33	Pass
		Edge_1RB_Right	20.80	/	/	23.80	/	/	<=33	Pass
	1880	Outer_Full	21.16	/	/	24.16	/	/	<=33	Pass
		Inner_Full	21.14	/	/	24.14	/	/	<=33	Pass
		Inner_1RB_Left	21.22	/	/	24.22	/	/	<=33	Pass
		Inner_1RB_Right	21.08	/	/	24.08	/	/	<=33	Pass
		Edge_1RB_Left	21.33	/	/	24.33	/	/	<=33	Pass
		Edge_1RB_Right	21.32	/	/	24.32	/	/	<=33	Pass
	1902.5	Outer_Full	21.33	/	/	24.33	/	/	<=33	Pass
		Inner_Full	21.38	/	/	24.38	/	/	<=33	Pass
		Inner_1RB_Left	21.37	/	/	24.37	/	/	<=33	Pass
		Inner_1RB_Right	21.02	/	/	24.02	/	/	<=33	Pass
		Edge_1RB_Left	21.57	/	/	24.57	/	/	<=33	Pass
		Edge_1RB_Right	21.09	/	/	24.09	/	/	<=33	Pass
DFT-s-OFDM 256 QAM	1857.5	Outer_Full	21.00	/	/	24.00	/	/	<=33	Pass
		Inner_Full	20.98	/	/	23.98	/	/	<=33	Pass
		Inner_1RB_Left	20.74	/	/	23.74	/	/	<=33	Pass
		Inner_1RB_Right	21.15	/	/	24.15	/	/	<=33	Pass
		Edge_1RB_Left	19.03	/	/	22.03	/	/	<=33	Pass
		Edge_1RB_Right	18.98	/	/	21.98	/	/	<=33	Pass
	1880	Outer_Full	19.05	/	/	22.05	/	/	<=33	Pass
		Inner_Full	19.05	/	/	22.05	/	/	<=33	Pass
		Inner_1RB_Left	18.55	/	/	21.55	/	/	<=33	Pass
		Inner_1RB_Right	19.00	/	/	22.00	/	/	<=33	Pass
		Edge_1RB_Left	18.74	/	/	21.74	/	/	<=33	Pass
		Edge_1RB_Right	18.61	/	/	21.61	/	/	<=33	Pass
	1902.5	Outer_Full	19.26	/	/	22.26	/	/	<=33	Pass
		Inner_Full	19.30	/	/	22.30	/	/	<=33	Pass
		Inner_1RB_Left	18.69	/	/	21.69	/	/	<=33	Pass
		Inner_1RB_Right	18.57	/	/	21.57	/	/	<=33	Pass
		Edge_1RB_Left	18.37	/	/	21.37	/	/	<=33	Pass
		Edge_1RB_Right	18.31	/	/	21.31	/	/	<=33	Pass
CP-OFDM QPSK	1857.5	Outer_Full	18.87	/	/	21.87	/	/	<=33	Pass
		Inner_Full	18.85	/	/	21.85	/	/	<=33	Pass
		Inner_1RB_Left	18.42	/	/	21.42	/	/	<=33	Pass
		Inner_1RB_Right	18.36	/	/	21.36	/	/	<=33	Pass
	1857.5	Edge_1RB_Left	20.73	/	/	23.73	/	/	<=33	Pass
		Edge_1RB_Right	20.51	/	/	23.51	/	/	<=33	Pass
		Outer_Full	20.54	/	/	23.54	/	/	<=33	Pass
		Inner_Full	21.97	/	/	24.97	/	/	<=33	Pass

		Inner_1RB_Left	22.00	/	/	25.00	/	/	<=33	Pass
		Inner_1RB_Right	21.91	/	/	24.91	/	/	<=33	Pass
	1880	Edge_1RB_Left	21.09	/	/	24.09	/	/	<=33	Pass
		Edge_1RB_Right	20.82	/	/	23.82	/	/	<=33	Pass
		Outer_Full	20.70	/	/	23.70	/	/	<=33	Pass
		Inner_Full	22.15	/	/	25.15	/	/	<=33	Pass
		Inner_1RB_Left	22.10	/	/	25.10	/	/	<=33	Pass
		Inner_1RB_Right	21.91	/	/	24.91	/	/	<=33	Pass
	1902.5	Edge_1RB_Left	20.53	/	/	23.53	/	/	<=33	Pass
		Edge_1RB_Right	20.43	/	/	23.43	/	/	<=33	Pass
		Outer_Full	20.43	/	/	23.43	/	/	<=33	Pass
		Inner_Full	21.83	/	/	24.83	/	/	<=33	Pass
		Inner_1RB_Left	21.83	/	/	24.83	/	/	<=33	Pass
		Inner_1RB_Right	21.79	/	/	24.79	/	/	<=33	Pass
CP-OFDM 16 QAM	1857.5	Edge_1RB_Left	20.56	/	/	23.56	/	/	<=33	Pass
		Edge_1RB_Right	20.22	/	/	23.22	/	/	<=33	Pass
		Outer_Full	20.53	/	/	23.53	/	/	<=33	Pass
		Inner_Full	21.63	/	/	24.63	/	/	<=33	Pass
		Inner_1RB_Left	21.84	/	/	24.84	/	/	<=33	Pass
		Inner_1RB_Right	21.73	/	/	24.73	/	/	<=33	Pass
	1880	Edge_1RB_Left	21.03	/	/	24.03	/	/	<=33	Pass
		Edge_1RB_Right	20.85	/	/	23.85	/	/	<=33	Pass
		Outer_Full	20.68	/	/	23.68	/	/	<=33	Pass
		Inner_Full	21.83	/	/	24.83	/	/	<=33	Pass
		Inner_1RB_Left	21.86	/	/	24.86	/	/	<=33	Pass
		Inner_1RB_Right	21.81	/	/	24.81	/	/	<=33	Pass
	1902.5	Edge_1RB_Left	20.64	/	/	23.64	/	/	<=33	Pass
		Edge_1RB_Right	20.51	/	/	23.51	/	/	<=33	Pass
		Outer_Full	20.30	/	/	23.30	/	/	<=33	Pass
		Inner_Full	21.40	/	/	24.40	/	/	<=33	Pass
		Inner_1RB_Left	21.65	/	/	24.65	/	/	<=33	Pass
		Inner_1RB_Right	21.58	/	/	24.58	/	/	<=33	Pass
CP-OFDM 64 QAM	1857.5	Edge_1RB_Left	20.41	/	/	23.41	/	/	<=33	Pass
		Edge_1RB_Right	20.22	/	/	23.22	/	/	<=33	Pass
		Outer_Full	20.07	/	/	23.07	/	/	<=33	Pass
		Inner_Full	19.99	/	/	22.99	/	/	<=33	Pass
		Inner_1RB_Left	20.36	/	/	23.36	/	/	<=33	Pass
		Inner_1RB_Right	20.22	/	/	23.22	/	/	<=33	Pass
	1880	Edge_1RB_Left	20.46	/	/	23.46	/	/	<=33	Pass
		Edge_1RB_Right	20.39	/	/	23.39	/	/	<=33	Pass
		Outer_Full	20.19	/	/	23.19	/	/	<=33	Pass
		Inner_Full	20.29	/	/	23.29	/	/	<=33	Pass
		Inner_1RB_Left	20.41	/	/	23.41	/	/	<=33	Pass
		Inner_1RB_Right	20.40	/	/	23.40	/	/	<=33	Pass
	1902.5	Edge_1RB_Left	20.10	/	/	23.10	/	/	<=33	Pass
		Edge_1RB_Right	20.00	/	/	23.00	/	/	<=33	Pass
		Outer_Full	19.88	/	/	22.88	/	/	<=33	Pass
		Inner_Full	19.80	/	/	22.80	/	/	<=33	Pass
		Inner_1RB_Left	20.09	/	/	23.09	/	/	<=33	Pass
		Inner_1RB_Right	20.13	/	/	23.13	/	/	<=33	Pass
CP-OFDM 256 QAM	1857.5	Edge_1RB_Left	16.58	/	/	19.58	/	/	<=33	Pass
		Edge_1RB_Right	16.91	/	/	19.91	/	/	<=33	Pass
		Outer_Full	17.07	/	/	20.07	/	/	<=33	Pass
		Inner_Full	17.05	/	/	20.05	/	/	<=33	Pass
		Inner_1RB_Left	16.59	/	/	19.59	/	/	<=33	Pass
		Inner_1RB_Right	16.56	/	/	19.56	/	/	<=33	Pass

	1880	Edge_1RB_Left	16.82	/	/	19.82	/	/	<=33	Pass
		Edge_1RB_Right	16.59	/	/	19.59	/	/	<=33	Pass
		Outer_Full	17.17	/	/	20.17	/	/	<=33	Pass
		Inner_Full	17.27	/	/	20.27	/	/	<=33	Pass
		Inner_1RB_Left	16.65	/	/	19.65	/	/	<=33	Pass
		Inner_1RB_Right	16.61	/	/	19.61	/	/	<=33	Pass
	1902.5	Edge_1RB_Left	16.33	/	/	19.33	/	/	<=33	Pass
		Edge_1RB_Right	16.63	/	/	19.63	/	/	<=33	Pass
		Outer_Full	16.82	/	/	19.82	/	/	<=33	Pass
		Inner_Full	16.85	/	/	19.85	/	/	<=33	Pass
		Inner_1RB_Left	16.04	/	/	19.04	/	/	<=33	Pass
		Inner_1RB_Right	16.57	/	/	19.57	/	/	<=33	Pass
Note1: Antenna Gain: Ant0: 3.00dBi; Note2: EIRP=Conducted Power+Antenna Gain										

1.1.4 15_S_20M_NTNV_EIRP

5G NR n2 SCS=15kHz SISO 20MHz NTNv										
Modulation	Frequency (MHz)	RB Allocation	Conducted Power(dBm)			EIRP(dBm)				Verdict
			Ant0	Ant2	Sum	Ant0	Ant2	Sum	Limit	
DFT-s-OFDM PI/2 BPSK	1860	Edge_1RB_Left	22.45	/	/	25.45	/	/	<=33	Pass
		Edge_1RB_Right	22.56	/	/	25.56	/	/	<=33	Pass
		Outer_Full	22.59	/	/	25.59	/	/	<=33	Pass
		Inner_Full	22.50	/	/	25.50	/	/	<=33	Pass
		Inner_1RB_Left	22.47	/	/	25.47	/	/	<=33	Pass
		Inner_1RB_Right	22.60	/	/	25.60	/	/	<=33	Pass
	1880	Edge_1RB_Left	22.54	/	/	25.54	/	/	<=33	Pass
		Edge_1RB_Right	22.38	/	/	25.38	/	/	<=33	Pass
		Outer_Full	22.64	/	/	25.64	/	/	<=33	Pass
		Inner_Full	22.71	/	/	25.71	/	/	<=33	Pass
		Inner_1RB_Left	22.59	/	/	25.59	/	/	<=33	Pass
		Inner_1RB_Right	22.42	/	/	25.42	/	/	<=33	Pass
	1900	Edge_1RB_Left	22.58	/	/	25.58	/	/	<=33	Pass
		Edge_1RB_Right	22.36	/	/	25.36	/	/	<=33	Pass
		Outer_Full	22.45	/	/	25.45	/	/	<=33	Pass
		Inner_Full	22.43	/	/	25.43	/	/	<=33	Pass
		Inner_1RB_Left	22.59	/	/	25.59	/	/	<=33	Pass
		Inner_1RB_Right	22.40	/	/	25.40	/	/	<=33	Pass
DFT-s-OFDM QPSK	1860	Edge_1RB_Left	22.57	/	/	25.57	/	/	<=33	Pass
		Edge_1RB_Right	22.22	/	/	25.22	/	/	<=33	Pass
		Outer_Full	22.57	/	/	25.57	/	/	<=33	Pass
		Inner_Full	22.56	/	/	25.56	/	/	<=33	Pass
		Inner_1RB_Left	22.58	/	/	25.58	/	/	<=33	Pass
		Inner_1RB_Right	22.59	/	/	25.59	/	/	<=33	Pass
	1880	Edge_1RB_Left	22.34	/	/	25.34	/	/	<=33	Pass
		Edge_1RB_Right	22.19	/	/	25.19	/	/	<=33	Pass
		Outer_Full	22.68	/	/	25.68	/	/	<=33	Pass
		Inner_Full	22.71	/	/	25.71	/	/	<=33	Pass
		Inner_1RB_Left	22.62	/	/	25.62	/	/	<=33	Pass
		Inner_1RB_Right	22.49	/	/	25.49	/	/	<=33	Pass
	1900	Edge_1RB_Left	22.53	/	/	25.53	/	/	<=33	Pass
		Edge_1RB_Right	22.65	/	/	25.65	/	/	<=33	Pass
		Outer_Full	22.43	/	/	25.43	/	/	<=33	Pass
		Inner_Full	22.43	/	/	25.43	/	/	<=33	Pass

DFT-s-OFDM 16 QAM	1860	Inner_1RB_Left	22.54	/	/	25.54	/	/	<=33	Pass
		Inner_1RB_Right	22.38	/	/	25.38	/	/	<=33	Pass
		Edge_1RB_Left	21.62	/	/	24.62	/	/	<=33	Pass
		Edge_1RB_Right	21.46	/	/	24.46	/	/	<=33	Pass
		Outer_Full	21.62	/	/	24.62	/	/	<=33	Pass
		Inner_Full	22.61	/	/	25.61	/	/	<=33	Pass
	1880	Inner_1RB_Left	22.33	/	/	25.33	/	/	<=33	Pass
		Inner_1RB_Right	22.37	/	/	25.37	/	/	<=33	Pass
		Edge_1RB_Left	21.15	/	/	24.15	/	/	<=33	Pass
		Edge_1RB_Right	21.38	/	/	24.38	/	/	<=33	Pass
		Outer_Full	21.81	/	/	24.81	/	/	<=33	Pass
		Inner_Full	22.80	/	/	25.80	/	/	<=33	Pass
	1900	Inner_1RB_Left	22.41	/	/	25.41	/	/	<=33	Pass
		Inner_1RB_Right	22.28	/	/	25.28	/	/	<=33	Pass
		Edge_1RB_Left	21.41	/	/	24.41	/	/	<=33	Pass
		Edge_1RB_Right	21.41	/	/	24.41	/	/	<=33	Pass
		Outer_Full	21.52	/	/	24.52	/	/	<=33	Pass
		Inner_Full	22.50	/	/	25.50	/	/	<=33	Pass
DFT-s-OFDM 64 QAM	1860	Inner_1RB_Left	22.34	/	/	25.34	/	/	<=33	Pass
		Inner_1RB_Right	22.16	/	/	25.16	/	/	<=33	Pass
		Edge_1RB_Left	20.89	/	/	23.89	/	/	<=33	Pass
		Edge_1RB_Right	20.92	/	/	23.92	/	/	<=33	Pass
		Outer_Full	21.22	/	/	24.22	/	/	<=33	Pass
		Inner_Full	21.11	/	/	24.11	/	/	<=33	Pass
	1880	Inner_1RB_Left	21.03	/	/	24.03	/	/	<=33	Pass
		Inner_1RB_Right	21.22	/	/	24.22	/	/	<=33	Pass
		Edge_1RB_Left	21.35	/	/	24.35	/	/	<=33	Pass
		Edge_1RB_Right	21.23	/	/	24.23	/	/	<=33	Pass
		Outer_Full	21.47	/	/	24.47	/	/	<=33	Pass
		Inner_Full	21.52	/	/	24.52	/	/	<=33	Pass
	1900	Inner_1RB_Left	21.38	/	/	24.38	/	/	<=33	Pass
		Inner_1RB_Right	21.07	/	/	24.07	/	/	<=33	Pass
		Edge_1RB_Left	20.73	/	/	23.73	/	/	<=33	Pass
		Edge_1RB_Right	20.72	/	/	23.72	/	/	<=33	Pass
		Outer_Full	21.09	/	/	24.09	/	/	<=33	Pass
		Inner_Full	21.08	/	/	24.08	/	/	<=33	Pass
DFT-s-OFDM 256 QAM	1860	Inner_1RB_Left	21.28	/	/	24.28	/	/	<=33	Pass
		Inner_1RB_Right	21.11	/	/	24.11	/	/	<=33	Pass
		Edge_1RB_Left	18.74	/	/	21.74	/	/	<=33	Pass
		Edge_1RB_Right	18.60	/	/	21.60	/	/	<=33	Pass
		Outer_Full	19.11	/	/	22.11	/	/	<=33	Pass
		Inner_Full	19.06	/	/	22.06	/	/	<=33	Pass
	1880	Inner_1RB_Left	18.53	/	/	21.53	/	/	<=33	Pass
		Inner_1RB_Right	18.60	/	/	21.60	/	/	<=33	Pass
		Edge_1RB_Left	18.71	/	/	21.71	/	/	<=33	Pass
		Edge_1RB_Right	18.52	/	/	21.52	/	/	<=33	Pass
		Outer_Full	19.25	/	/	22.25	/	/	<=33	Pass
		Inner_Full	19.24	/	/	22.24	/	/	<=33	Pass
	1900	Inner_1RB_Left	18.36	/	/	21.36	/	/	<=33	Pass
		Inner_1RB_Right	18.56	/	/	21.56	/	/	<=33	Pass
		Edge_1RB_Left	18.65	/	/	21.65	/	/	<=33	Pass
		Edge_1RB_Right	18.46	/	/	21.46	/	/	<=33	Pass
		Outer_Full	19.00	/	/	22.00	/	/	<=33	Pass
		Inner_Full	18.95	/	/	21.95	/	/	<=33	Pass
		Inner_1RB_Left	18.66	/	/	21.66	/	/	<=33	Pass
		Inner_1RB_Right	18.43	/	/	21.43	/	/	<=33	Pass

CP-OFDM QPSK	1860	Edge_1RB_Left	20.60	/	/	23.60	/	/	<=33	Pass
		Edge_1RB_Right	20.55	/	/	23.55	/	/	<=33	Pass
		Outer_Full	20.59	/	/	23.59	/	/	<=33	Pass
		Inner_Full	22.01	/	/	25.01	/	/	<=33	Pass
		Inner_1RB_Left	22.39	/	/	25.39	/	/	<=33	Pass
	1880	Inner_1RB_Right	22.04	/	/	25.04	/	/	<=33	Pass
		Edge_1RB_Left	20.86	/	/	23.86	/	/	<=33	Pass
		Edge_1RB_Right	20.72	/	/	23.72	/	/	<=33	Pass
		Outer_Full	20.71	/	/	23.71	/	/	<=33	Pass
		Inner_Full	22.22	/	/	25.22	/	/	<=33	Pass
	1900	Inner_1RB_Left	22.03	/	/	25.03	/	/	<=33	Pass
		Inner_1RB_Right	21.67	/	/	24.67	/	/	<=33	Pass
		Edge_1RB_Left	20.65	/	/	23.65	/	/	<=33	Pass
		Edge_1RB_Right	20.43	/	/	23.43	/	/	<=33	Pass
		Outer_Full	20.49	/	/	23.49	/	/	<=33	Pass
CP-OFDM 16 QAM	1860	Inner_Full	21.93	/	/	24.93	/	/	<=33	Pass
		Inner_1RB_Left	22.13	/	/	25.13	/	/	<=33	Pass
		Inner_1RB_Right	21.90	/	/	24.90	/	/	<=33	Pass
	1880	Edge_1RB_Left	20.91	/	/	23.91	/	/	<=33	Pass
		Edge_1RB_Right	20.69	/	/	23.69	/	/	<=33	Pass
		Outer_Full	20.54	/	/	23.54	/	/	<=33	Pass
		Inner_Full	21.52	/	/	24.52	/	/	<=33	Pass
	1900	Inner_1RB_Left	21.72	/	/	24.72	/	/	<=33	Pass
		Inner_1RB_Right	21.65	/	/	24.65	/	/	<=33	Pass
		Edge_1RB_Left	20.88	/	/	23.88	/	/	<=33	Pass
		Edge_1RB_Right	20.38	/	/	23.38	/	/	<=33	Pass
		Outer_Full	20.68	/	/	23.68	/	/	<=33	Pass
CP-OFDM 64 QAM	1860	Inner_Full	21.71	/	/	24.71	/	/	<=33	Pass
		Inner_1RB_Left	21.84	/	/	24.84	/	/	<=33	Pass
		Inner_1RB_Right	21.71	/	/	24.71	/	/	<=33	Pass
	1880	Edge_1RB_Left	20.89	/	/	23.89	/	/	<=33	Pass
		Edge_1RB_Right	21.00	/	/	24.00	/	/	<=33	Pass
		Outer_Full	20.37	/	/	23.37	/	/	<=33	Pass
	1900	Inner_Full	21.44	/	/	24.44	/	/	<=33	Pass
		Inner_1RB_Left	21.75	/	/	24.75	/	/	<=33	Pass
		Inner_1RB_Right	21.53	/	/	24.53	/	/	<=33	Pass
CP-OFDM 256 QAM	1860	Edge_1RB_Left	20.76	/	/	23.76	/	/	<=33	Pass
		Edge_1RB_Right	20.33	/	/	23.33	/	/	<=33	Pass
		Outer_Full	20.11	/	/	23.11	/	/	<=33	Pass
		Inner_Full	20.11	/	/	23.11	/	/	<=33	Pass
	1880	Inner_1RB_Left	20.63	/	/	23.63	/	/	<=33	Pass
		Inner_1RB_Right	20.23	/	/	23.23	/	/	<=33	Pass
		Edge_1RB_Left	20.35	/	/	23.35	/	/	<=33	Pass
		Edge_1RB_Right	20.31	/	/	23.31	/	/	<=33	Pass
	1900	Outer_Full	20.26	/	/	23.26	/	/	<=33	Pass
		Inner_Full	20.32	/	/	23.32	/	/	<=33	Pass
		Inner_1RB_Left	20.43	/	/	23.43	/	/	<=33	Pass
		Inner_1RB_Right	20.15	/	/	23.15	/	/	<=33	Pass
		Edge_1RB_Left	20.37	/	/	23.37	/	/	<=33	Pass
CP-OFDM 256 QAM	1860	Edge_1RB_Right	20.18	/	/	23.18	/	/	<=33	Pass
		Outer_Full	20.01	/	/	23.01	/	/	<=33	Pass
		Inner_Full	19.96	/	/	22.96	/	/	<=33	Pass
		Inner_1RB_Left	20.23	/	/	23.23	/	/	<=33	Pass
		Inner_1RB_Right	20.01	/	/	23.01	/	/	<=33	Pass
		Edge_1RB_Left	16.68	/	/	19.68	/	/	<=33	Pass
		Edge_1RB_Right	16.75	/	/	19.75	/	/	<=33	Pass

		Outer_Full	17.09	/	/	20.09	/	/	<=33	Pass
		Inner_Full	17.05	/	/	20.05	/	/	<=33	Pass
		Inner_1RB_Left	16.69	/	/	19.69	/	/	<=33	Pass
		Inner_1RB_Right	16.61	/	/	19.61	/	/	<=33	Pass
	1880	Edge_1RB_Left	16.57	/	/	19.57	/	/	<=33	Pass
		Edge_1RB_Right	16.69	/	/	19.69	/	/	<=33	Pass
		Outer_Full	17.23	/	/	20.23	/	/	<=33	Pass
		Inner_Full	17.25	/	/	20.25	/	/	<=33	Pass
	1900	Inner_1RB_Left	16.79	/	/	19.79	/	/	<=33	Pass
		Inner_1RB_Right	16.66	/	/	19.66	/	/	<=33	Pass
		Edge_1RB_Left	16.86	/	/	19.86	/	/	<=33	Pass
		Edge_1RB_Right	16.99	/	/	19.99	/	/	<=33	Pass
		Outer_Full	16.95	/	/	19.95	/	/	<=33	Pass
		Inner_Full	16.89	/	/	19.89	/	/	<=33	Pass
		Inner_1RB_Left	16.20	/	/	19.20	/	/	<=33	Pass
		Inner_1RB_Right	16.85	/	/	19.85	/	/	<=33	Pass

Note1: Antenna Gain: Ant0: 3.00dBi;

Note2: EIRP=Conducted Power+Antenna Gain

2. Frequency Stability

2.1 Test Result

2.1.1 15_S_20M

5G NR n2 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	1880	Outer_Full	20	LV	-3.10	-0.0016	>=-2.5 & <=2.5	Pass
				HV	-7.40	-0.0039	>=-2.5 & <=2.5	Pass
			0	NV	-9.90	-0.0053	>=-2.5 & <=2.5	Pass
			10	NV	-8.40	-0.0045	>=-2.5 & <=2.5	Pass
			20	NV	-10.70	-0.0057	>=-2.5 & <=2.5	Pass
			30	NV	-9.80	-0.0052	>=-2.5 & <=2.5	Pass
			40	NV	-7.80	-0.0041	>=-2.5 & <=2.5	Pass

3. 99% & 26dB Bandwidth

3.1 Test Result

3.1.1 15_S_5M_NTNV

5G NR n2 SCS=15kHz SISO 5MHz NTN						
Modulation	Frequency (MHz)	RB Allocation	99% Bandwidth (MHz)	26dB Bandwidth (MHz)	Limit (MHz)	Verdict
DFT-s-OFDM PI/2 BPSK	1880	Outer_Full	4.54	5.22	/	Pass
DFT-s-OFDM QPSK	1880	Outer_Full	4.55	5.28	/	Pass
DFT-s-OFDM 16 QAM	1880	Outer_Full	4.60	5.20	/	Pass
DFT-s-OFDM 64 QAM	1880	Outer_Full	4.57	5.45	/	Pass
DFT-s-OFDM 256 QAM	1880	Outer_Full	4.57	5.32	/	Pass
CP-OFDM QPSK	1880	Outer_Full	4.60	5.64	/	Pass
CP-OFDM 16 QAM	1880	Outer_Full	4.66	7.13	/	Pass
CP-OFDM 64 QAM	1880	Outer_Full	4.62	5.83	/	Pass
CP-OFDM 256 QAM	1880	Outer_Full	4.56	5.34	/	Pass

3.1.2 15_S_10M_NTNV

5G NR n2 SCS=15kHz SISO 10MHz NTN						
Modulation	Frequency (MHz)	RB Allocation	99% Bandwidth (MHz)	26dB Bandwidth (MHz)	Limit (MHz)	Verdict
DFT-s-OFDM PI/2 BPSK	1880	Outer_Full	9.07	10.04	/	Pass
DFT-s-OFDM QPSK	1880	Outer_Full	9.12	10.80	/	Pass
DFT-s-OFDM 16 QAM	1880	Outer_Full	9.12	10.13	/	Pass
DFT-s-OFDM 64 QAM	1880	Outer_Full	9.10	10.08	/	Pass
DFT-s-OFDM 256 QAM	1880	Outer_Full	9.06	9.98	/	Pass
CP-OFDM QPSK	1880	Outer_Full	9.49	13.39	/	Pass
CP-OFDM 16 QAM	1880	Outer_Full	9.52	15.96	/	Pass
CP-OFDM 64 QAM	1880	Outer_Full	9.44	12.08	/	Pass
CP-OFDM 256 QAM	1880	Outer_Full	9.45	10.44	/	Pass

3.1.3 15_S_15M_NTNV

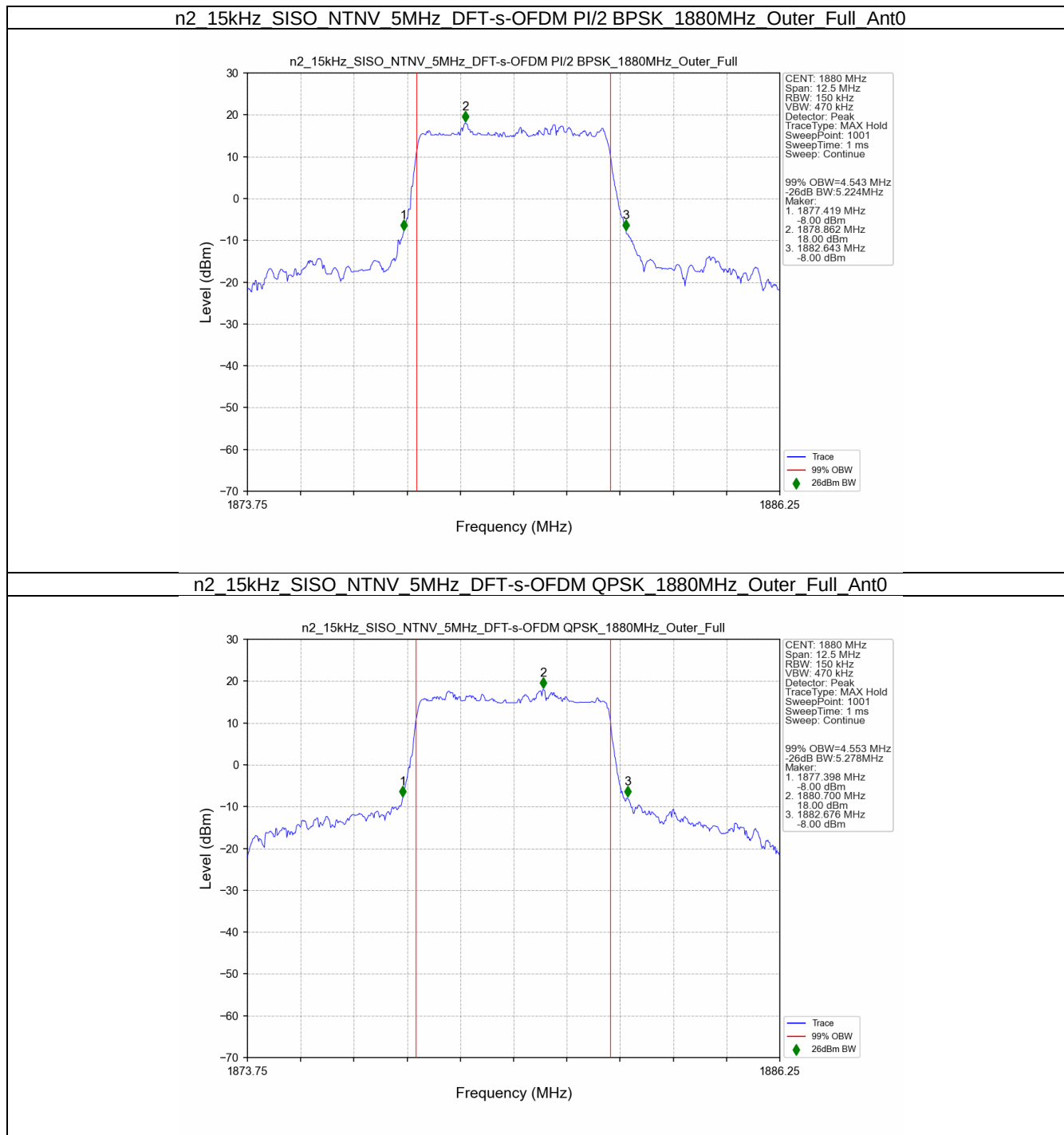
5G NR n2 SCS=15kHz SISO 15MHz NTN						
Modulation	Frequency (MHz)	RB Allocation	99% Bandwidth (MHz)	26dB Bandwidth (MHz)	Limit (MHz)	Verdict
DFT-s-OFDM PI/2 BPSK	1880	Outer_Full	13.60	14.79	/	Pass
DFT-s-OFDM QPSK	1880	Outer_Full	13.66	14.81	/	Pass
DFT-s-OFDM 16 QAM	1880	Outer_Full	13.71	16.28	/	Pass
DFT-s-OFDM 64 QAM	1880	Outer_Full	13.60	18.46	/	Pass
DFT-s-OFDM 256 QAM	1880	Outer_Full	13.59	14.73	/	Pass
CP-OFDM QPSK	1880	Outer_Full	14.37	20.11	/	Pass
CP-OFDM 16 QAM	1880	Outer_Full	14.40	21.39	/	Pass
CP-OFDM 64 QAM	1880	Outer_Full	14.39	19.70	/	Pass
CP-OFDM 256 QAM	1880	Outer_Full	14.22	15.50	/	Pass

3.1.4 15_S_20M_NTNV

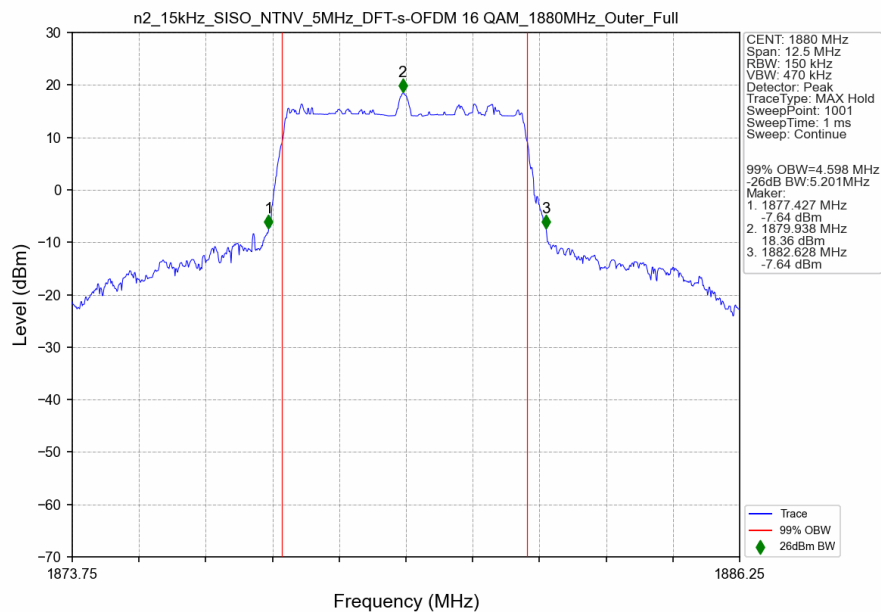
5G NR n2 SCS=15kHz SISO 20MHz NTN						
Modulation	Frequency (MHz)	RB Allocation	99% Bandwidth (MHz)	26dB Bandwidth (MHz)	Limit (MHz)	Verdict
DFT-s-OFDM PI/2 BPSK	1880	Outer_Full	18.08	19.54	/	Pass
DFT-s-OFDM QPSK	1880	Outer_Full	18.08	19.55	/	Pass
DFT-s-OFDM 16 QAM	1880	Outer_Full	18.13	19.55	/	Pass
DFT-s-OFDM 64 QAM	1880	Outer_Full	18.09	19.59	/	Pass
DFT-s-OFDM 256 QAM	1880	Outer_Full	18.01	19.53	/	Pass
CP-OFDM QPSK	1880	Outer_Full	19.18	26.08	/	Pass
CP-OFDM 16 QAM	1880	Outer_Full	19.17	25.08	/	Pass
CP-OFDM 64 QAM	1880	Outer_Full	19.15	21.98	/	Pass
CP-OFDM 256 QAM	1880	Outer_Full	19.11	20.54	/	Pass

3.2 Test Graph

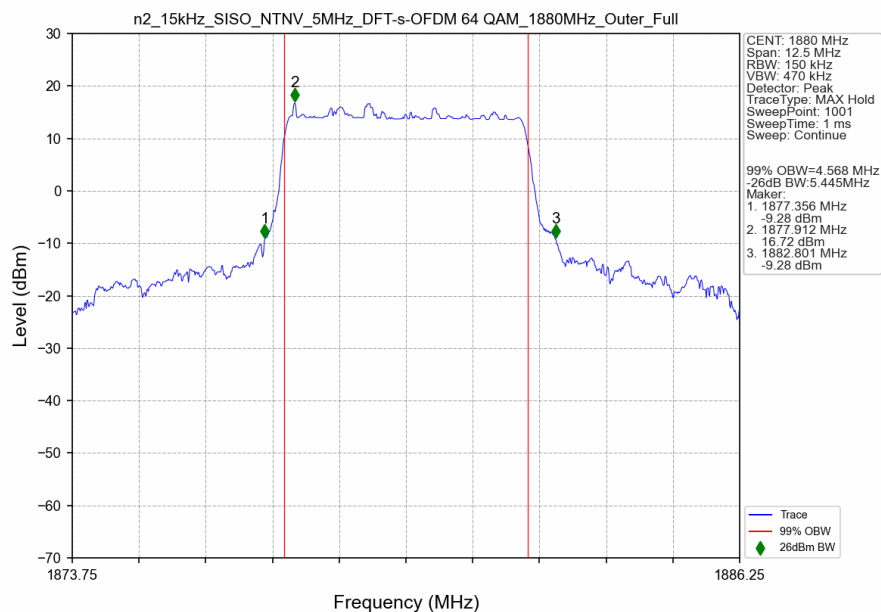
3.2.1 15_S_5M_NTNV



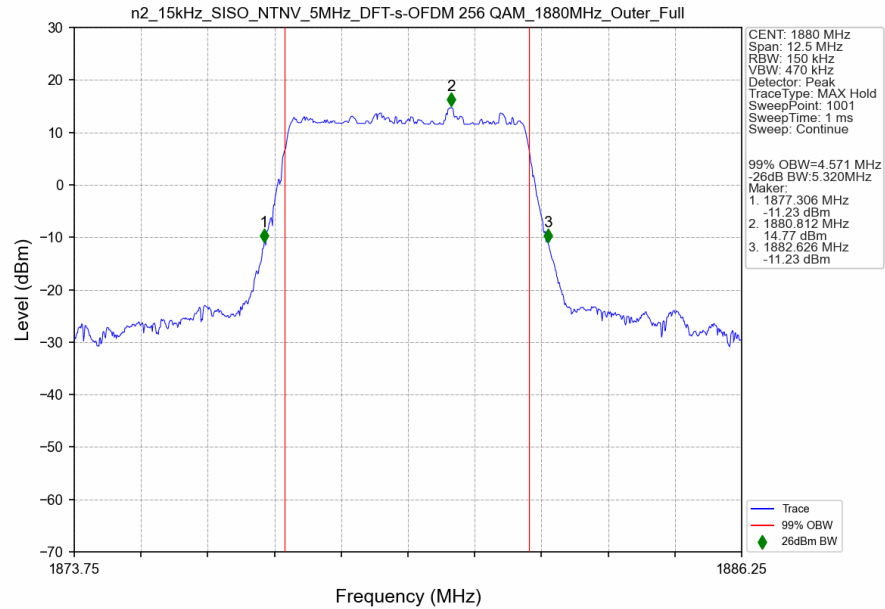
n2_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM 16 QAM_1880MHz_Outer_Full_Ant0



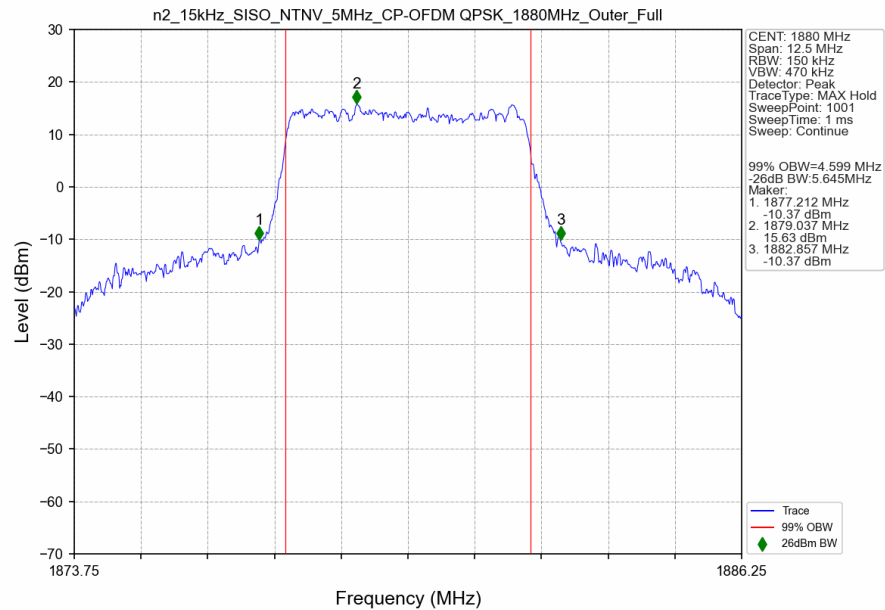
n2_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM 64 QAM_1880MHz_Outer_Full_Ant0



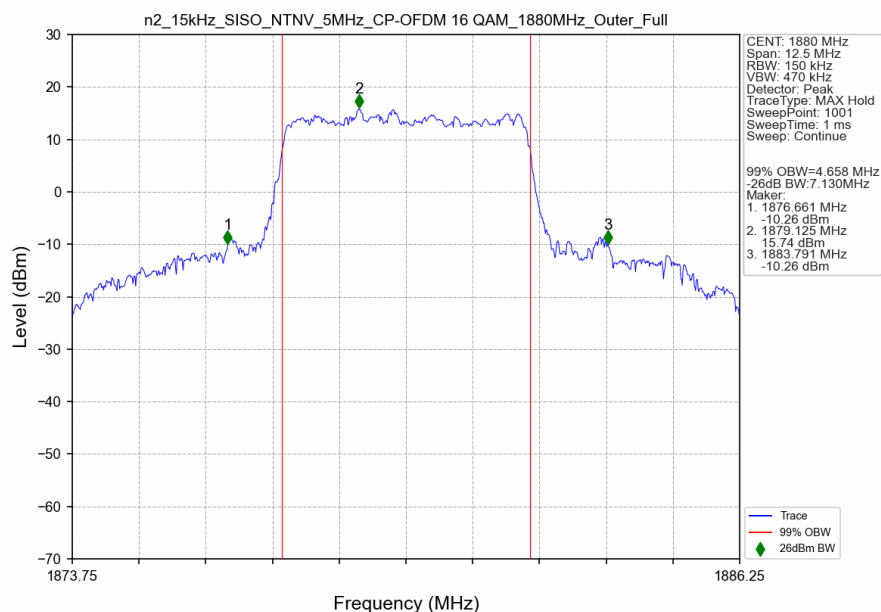
n2_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM 256 QAM_1880MHz_Outer_Full_Ant0



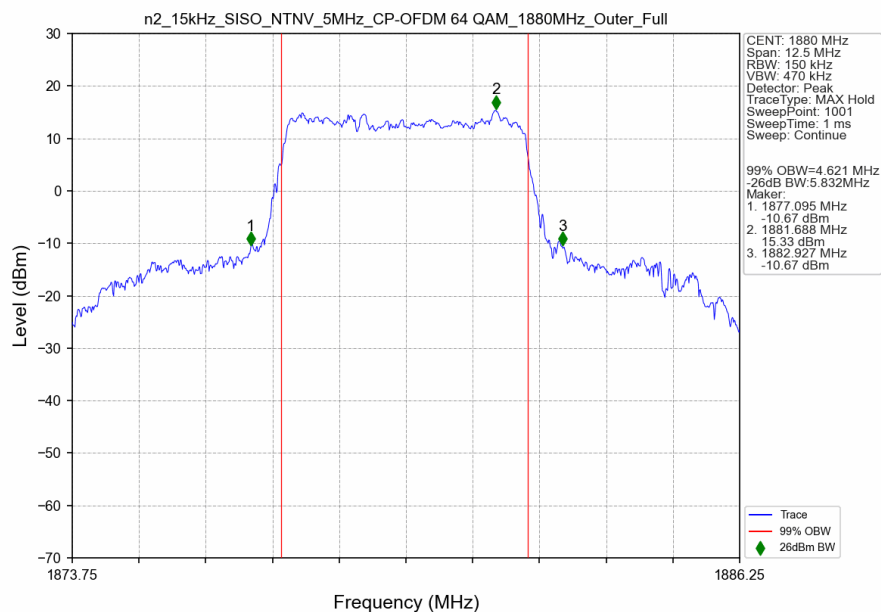
n2_15kHz_SISO_NTNV_5MHz_CP-OFDM QPSK_1880MHz_Outer_Full_Ant0

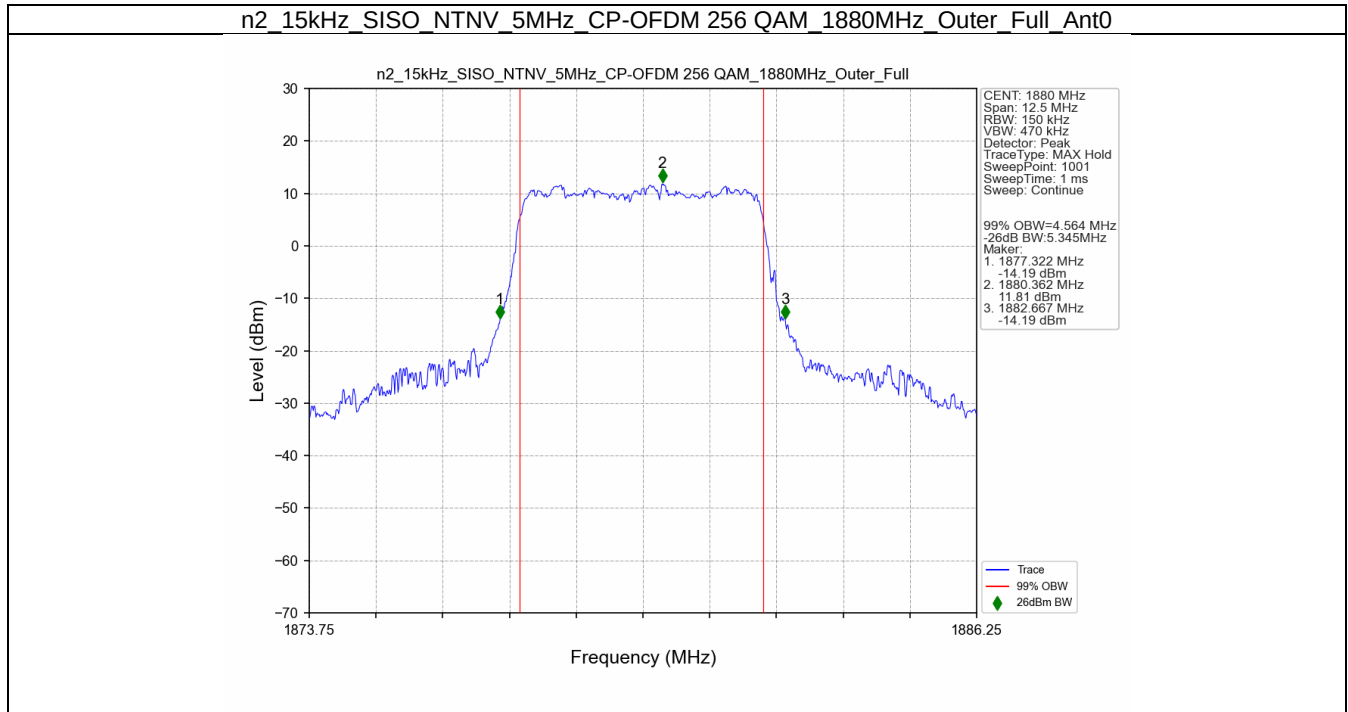


n2_15kHz_SISO_NTNV_5MHz_CP-OFDM 16 QAM_1880MHz_Outer_Full_Ant0

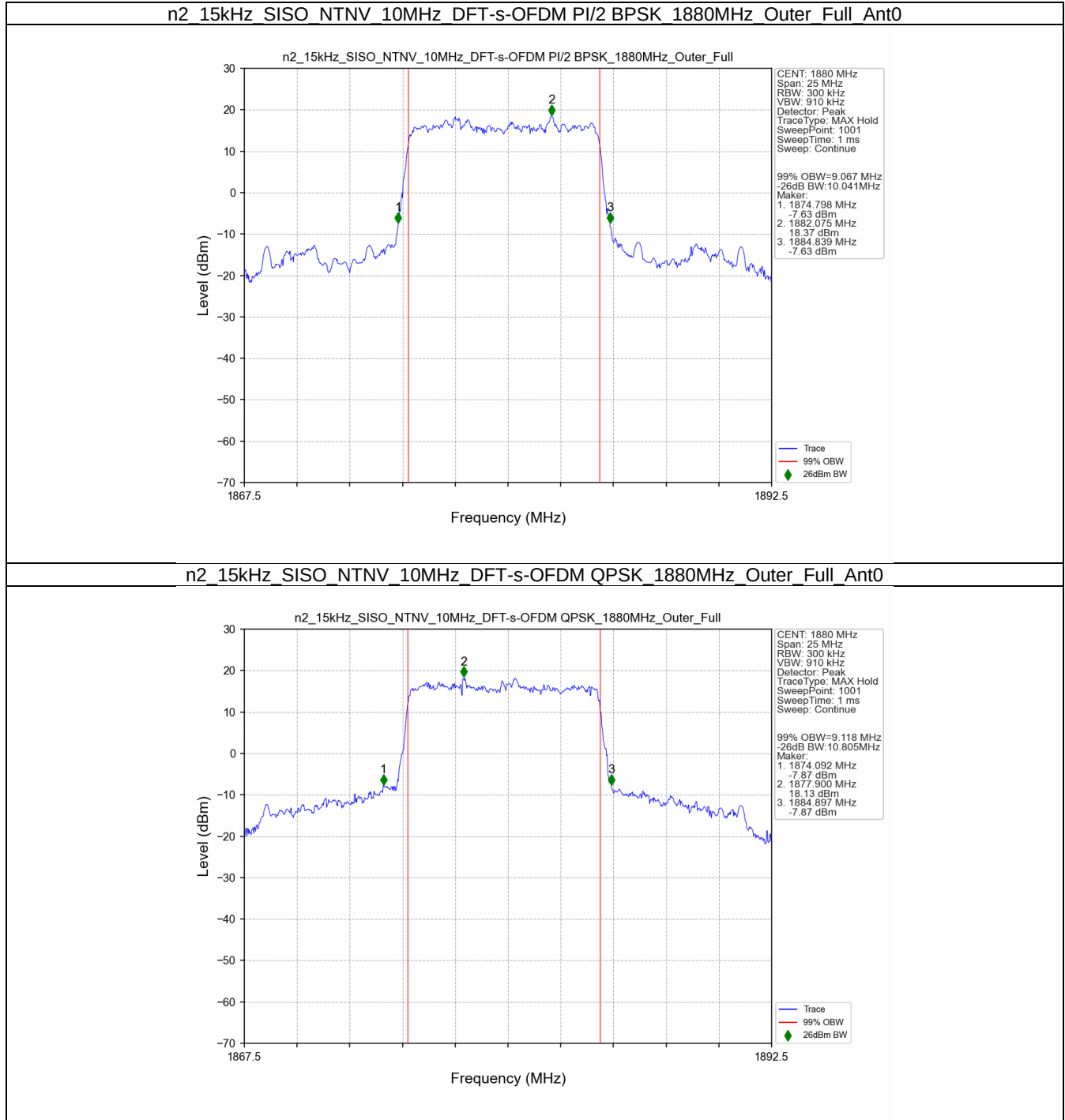


n2_15kHz_SISO_NTNV_5MHz_CP-OFDM 64 QAM_1880MHz_Outer_Full_Ant0

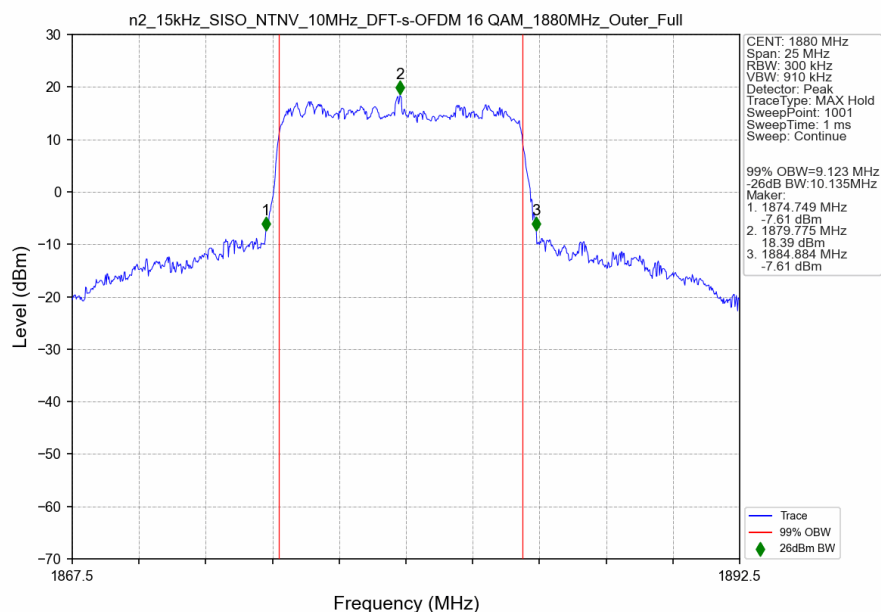




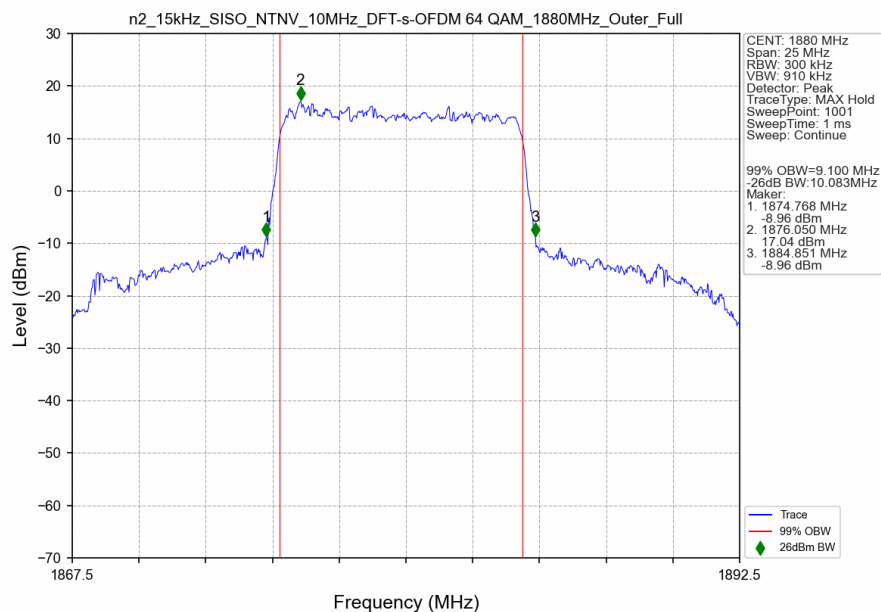
3.2.2 15_S_10M_NTNV



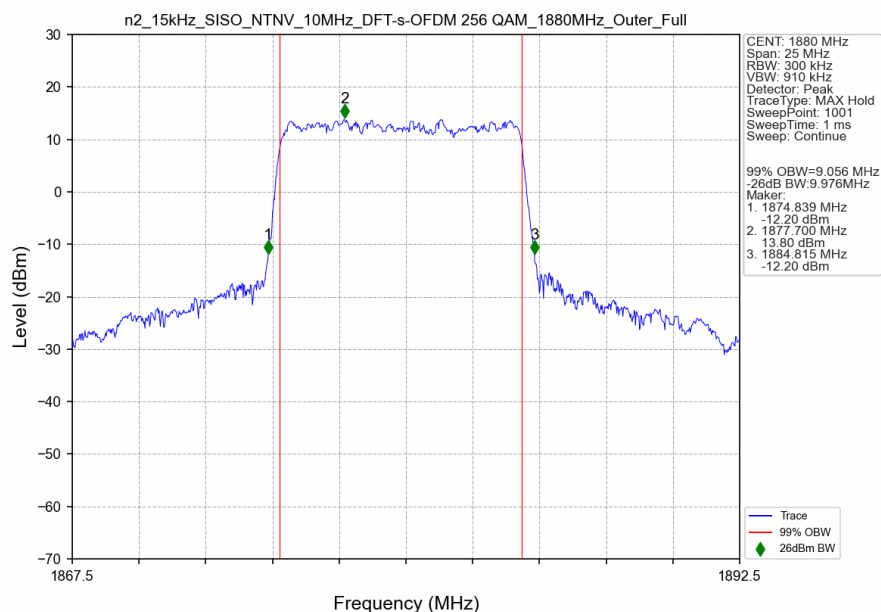
n2_15kHz_SISO_NTNV_10MHz_DFT-s-OFDM 16 QAM_1880MHz_Outer_Full_Ant0



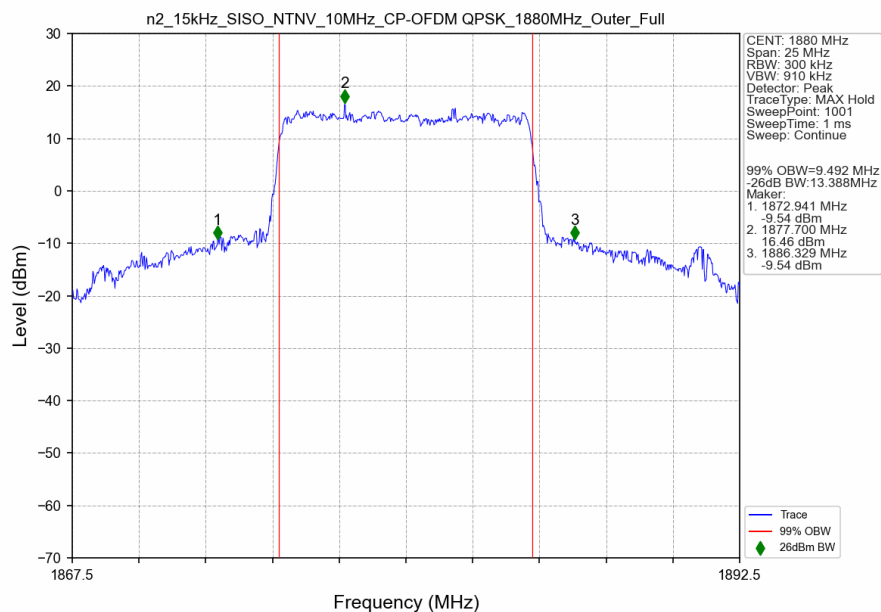
n2_15kHz_SISO_NTNV_10MHz_DFT-s-OFDM 64 QAM_1880MHz_Outer_Full_Ant0



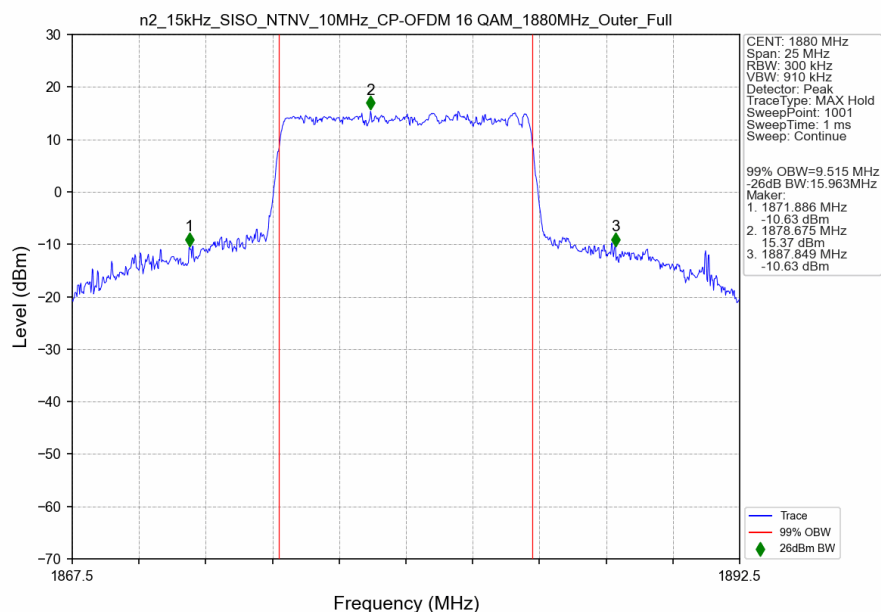
n2_15kHz_SISO_NTNV_10MHz_DFT-s-OFDM 256 QAM_1880MHz_Outer_Full_Ant0



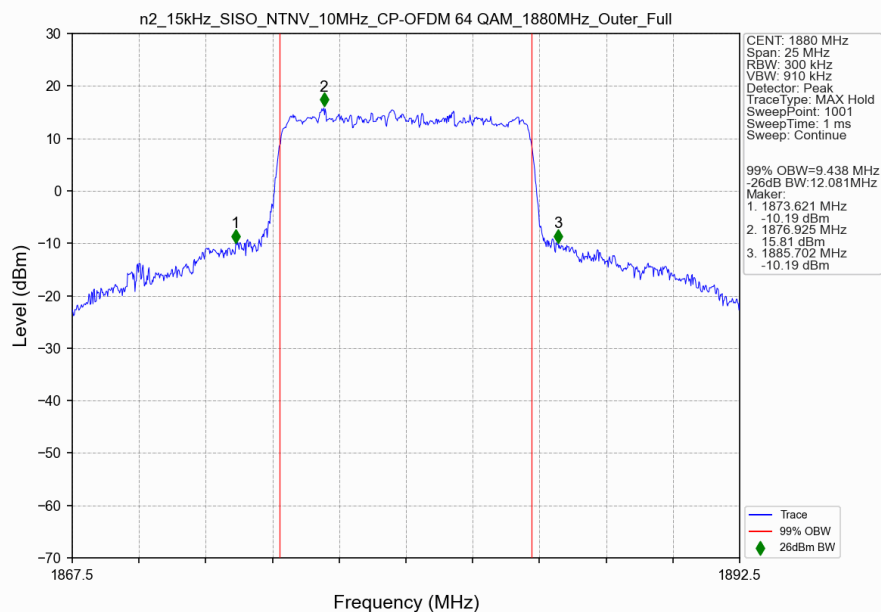
n2_15kHz_SISO_NTNV_10MHz_CP-OFDM QPSK_1880MHz_Outer_Full_Ant0



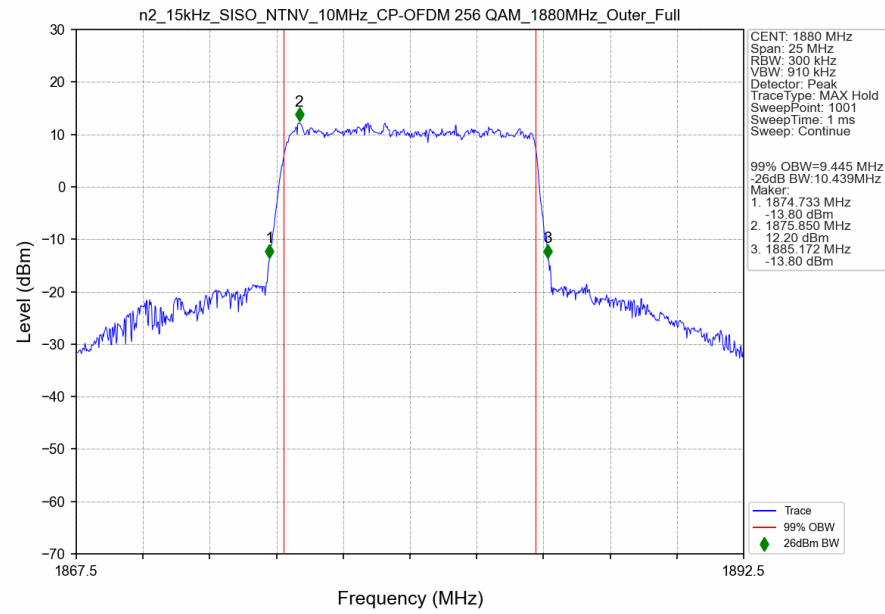
n2_15kHz_SISO_NTNV_10MHz_CP-OFDM 16 QAM_1880MHz_Outer_Full_Ant0



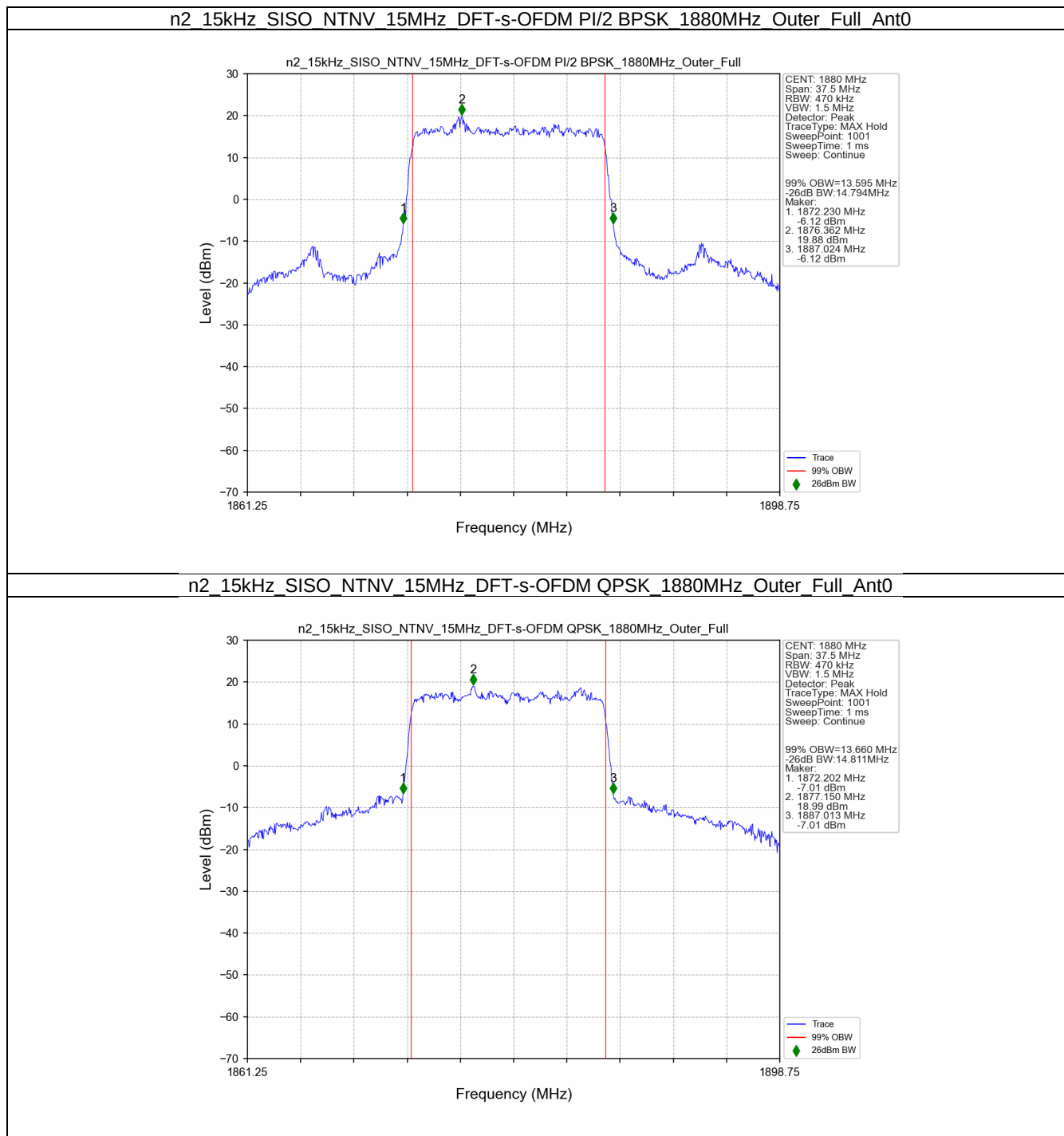
n2_15kHz_SISO_NTNV_10MHz_CP-OFDM 64 QAM_1880MHz_Outer_Full_Ant0



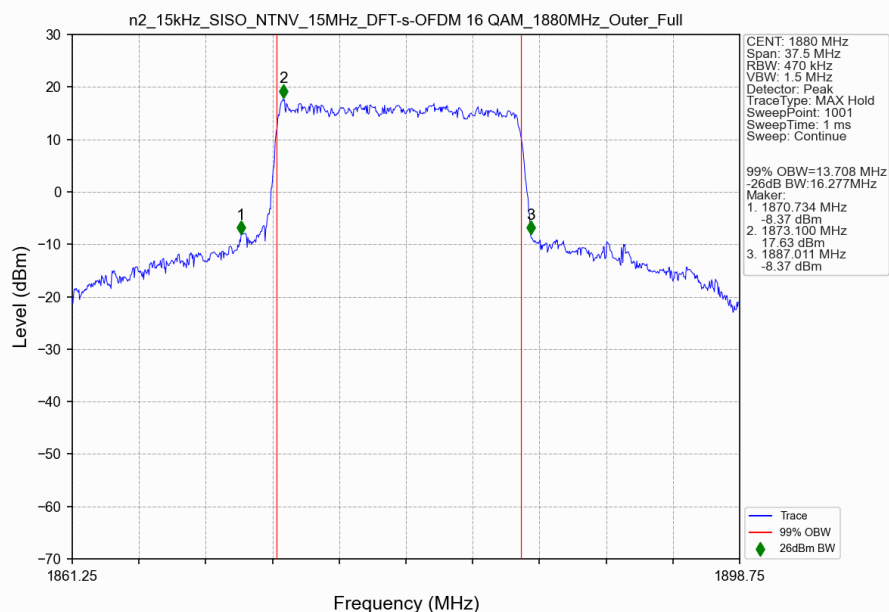
n2_15kHz_SISO_NTNV_10MHz_CP-OFDM 256 QAM_1880MHz_Outer_Full_Ant0



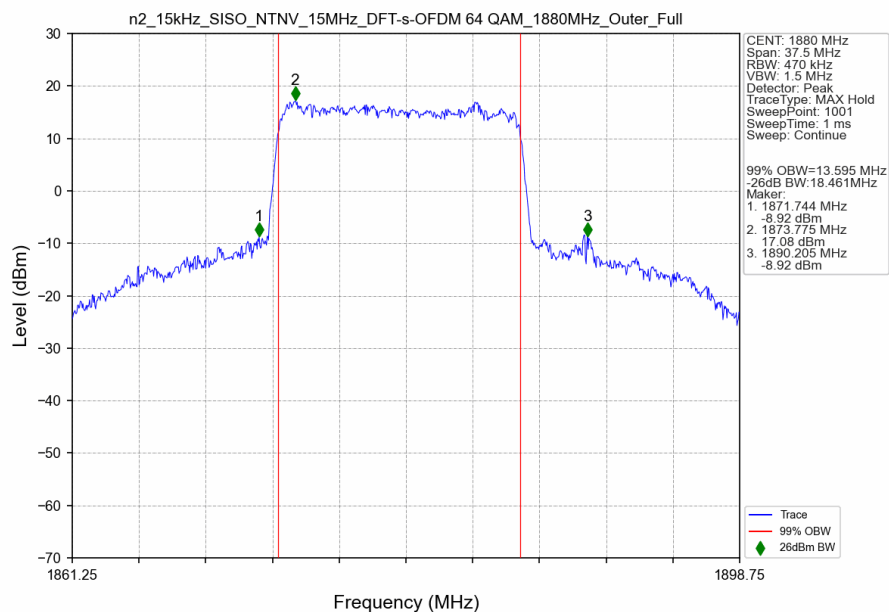
3.2.3 15_S_15M_NTNV



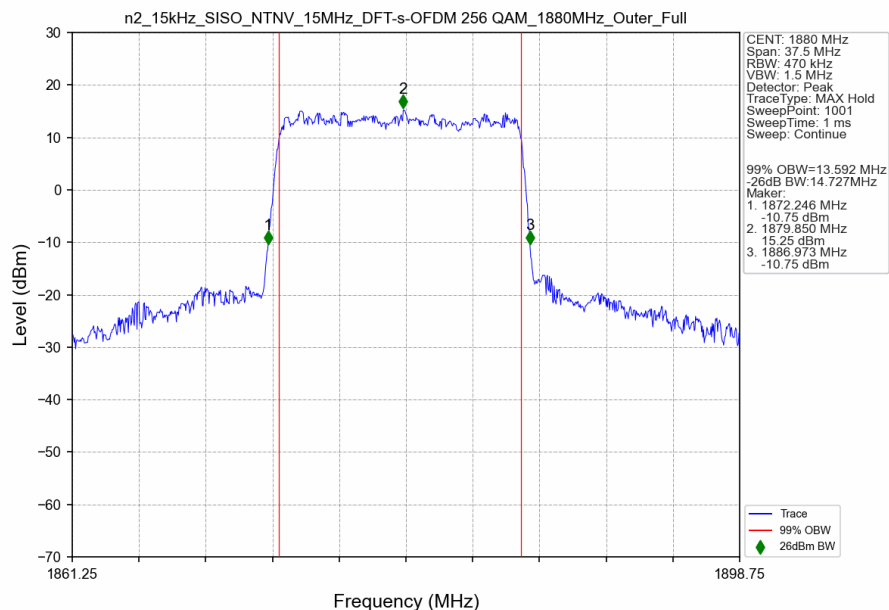
n2_15kHz_SISO_NTNV_15MHz_DFT-s-OFDM 16 QAM_1880MHz_Outer_Full_Ant0



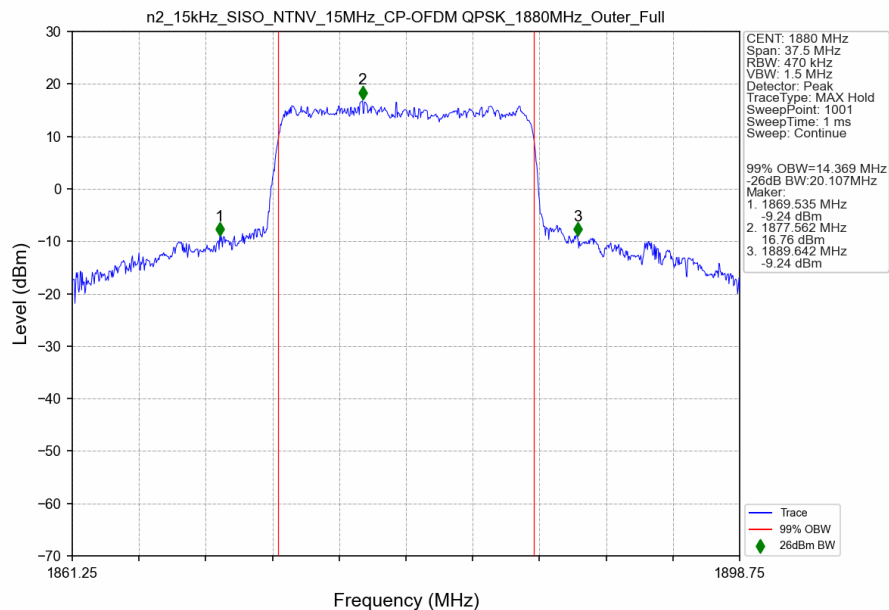
n2_15kHz_SISO_NTNV_15MHz_DFT-s-OFDM 64 QAM_1880MHz_Outer_Full_Ant0



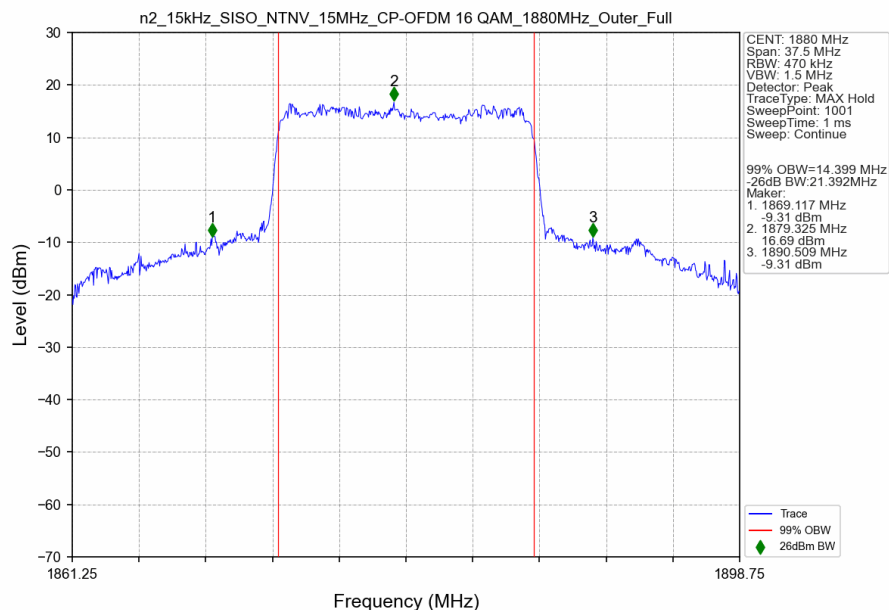
n2_15kHz_SISO_NTNV_15MHz_DFT-s-OFDM_256_QAM_1880MHz_Outer_Full_Ant0



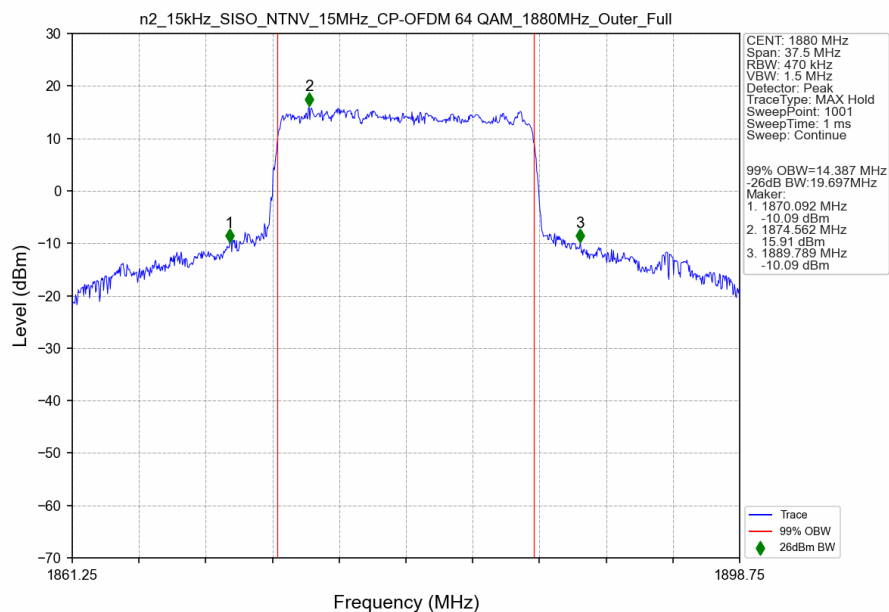
n2_15kHz_SISO_NTNV_15MHz_CP-OFDM_QPSK_1880MHz_Outer_Full_Ant0



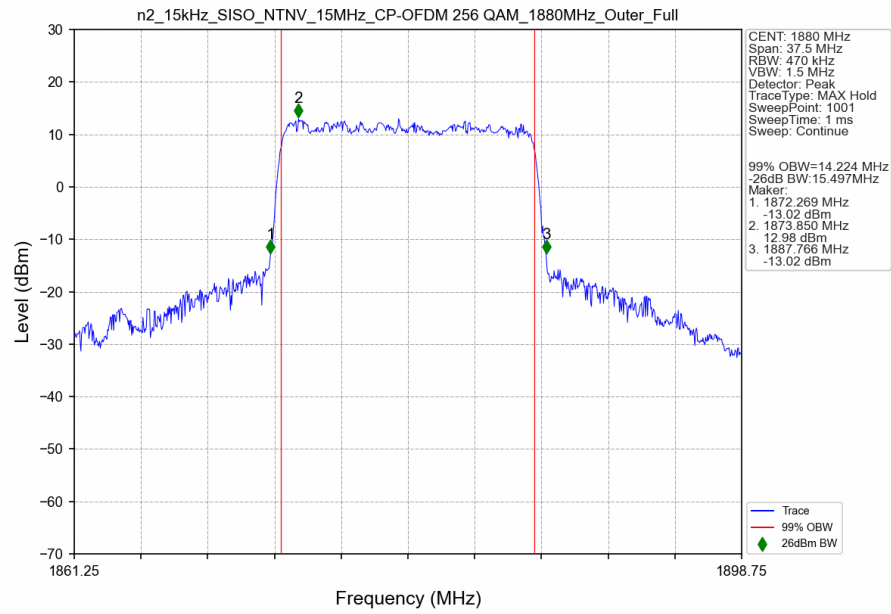
n2_15kHz_SISO_NTNV_15MHz_CP-OFDM 16 QAM_1880MHz_Outer_Full_Ant0



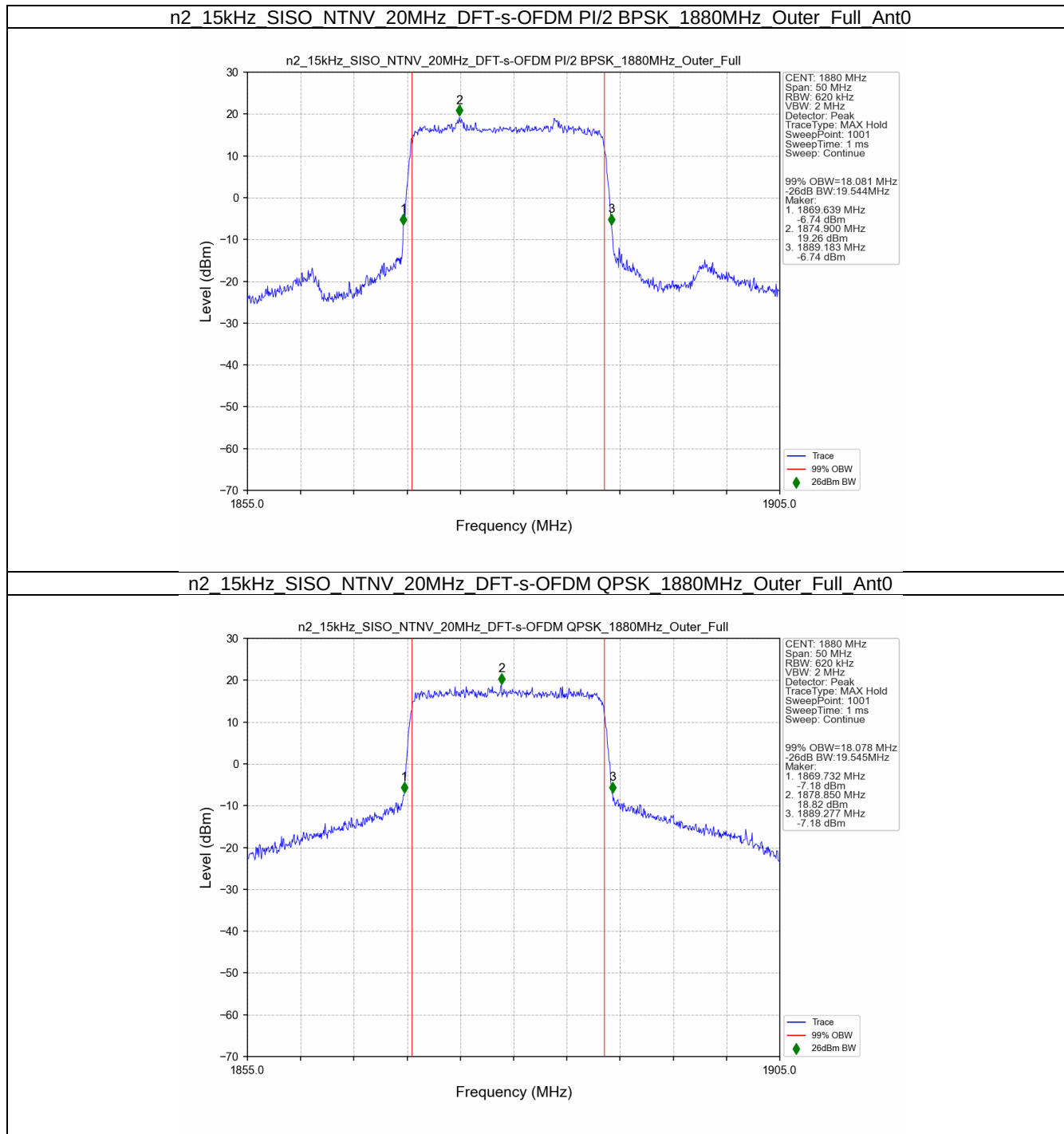
n2_15kHz_SISO_NTNV_15MHz_CP-OFDM 64 QAM_1880MHz_Outer_Full_Ant0



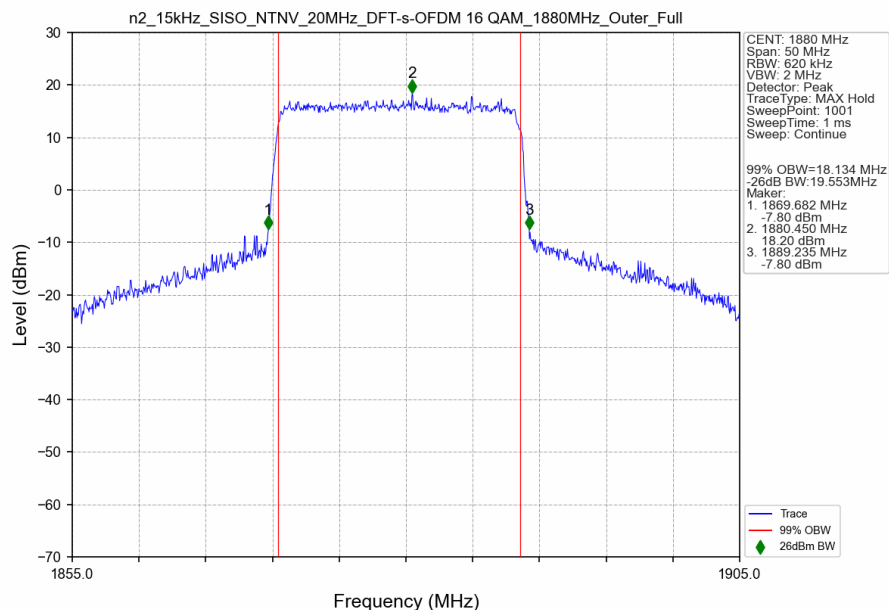
n2_15kHz_SISO_NTNV_15MHz_CP-OFDM 256 QAM_1880MHz_Outer_Full_Ant0



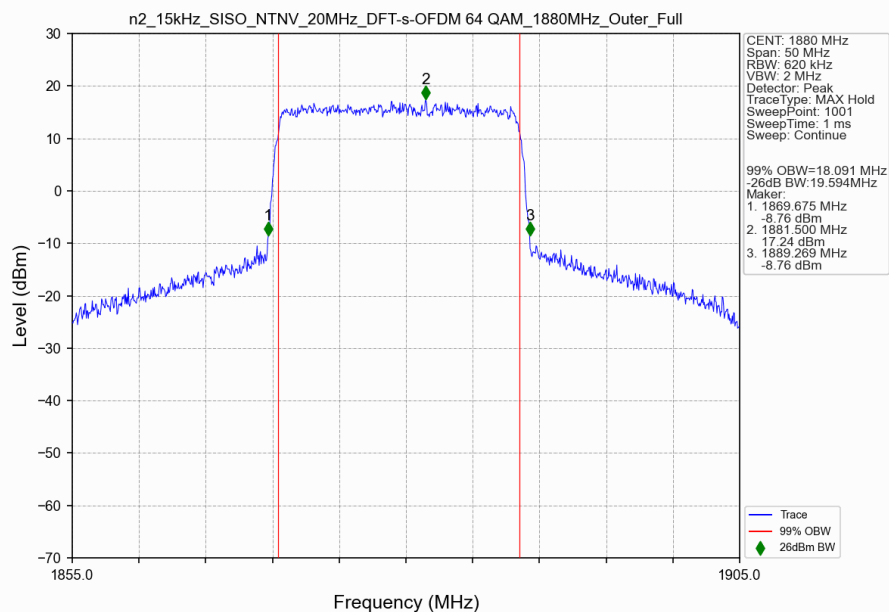
3.2.4 15_S_20M_NTNV



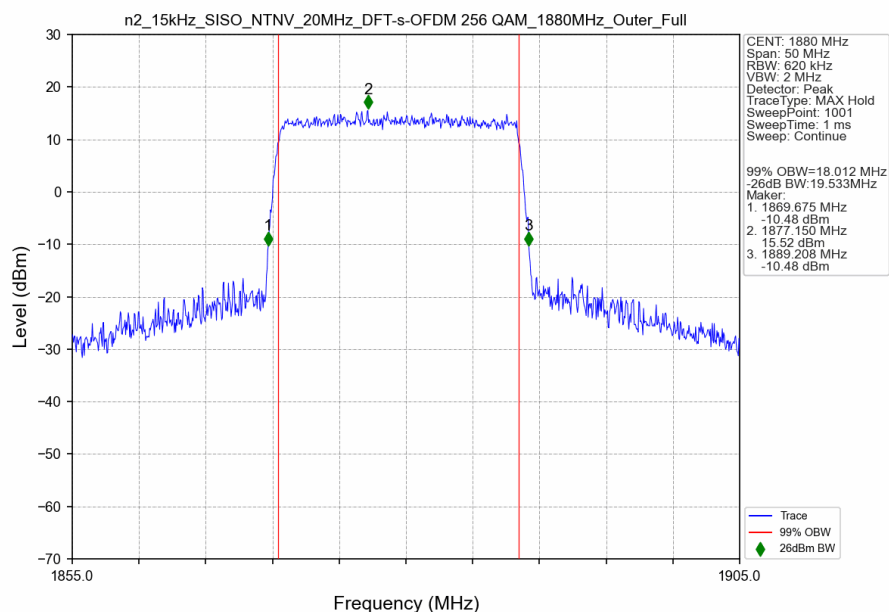
n2_15kHz_SISO_NTNV_20MHz_DFT-s-OFDM 16 QAM_1880MHz_Outer_Full_Ant0



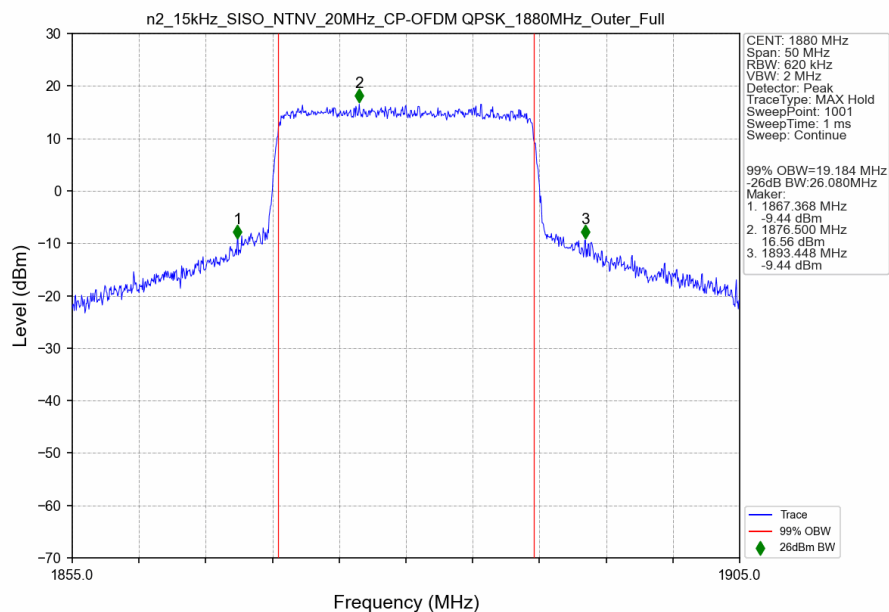
n2_15kHz_SISO_NTNV_20MHz_DFT-s-OFDM 64 QAM_1880MHz_Outer_Full_Ant0



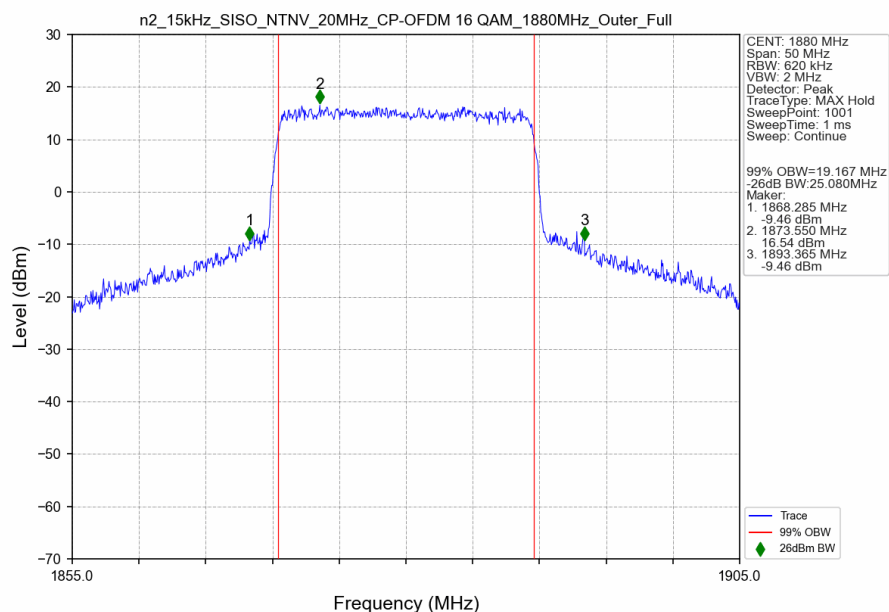
n2_15kHz_SISO_NTNV_20MHz_DFT-s-OFDM 256 QAM_1880MHz_Outer_Full_Ant0



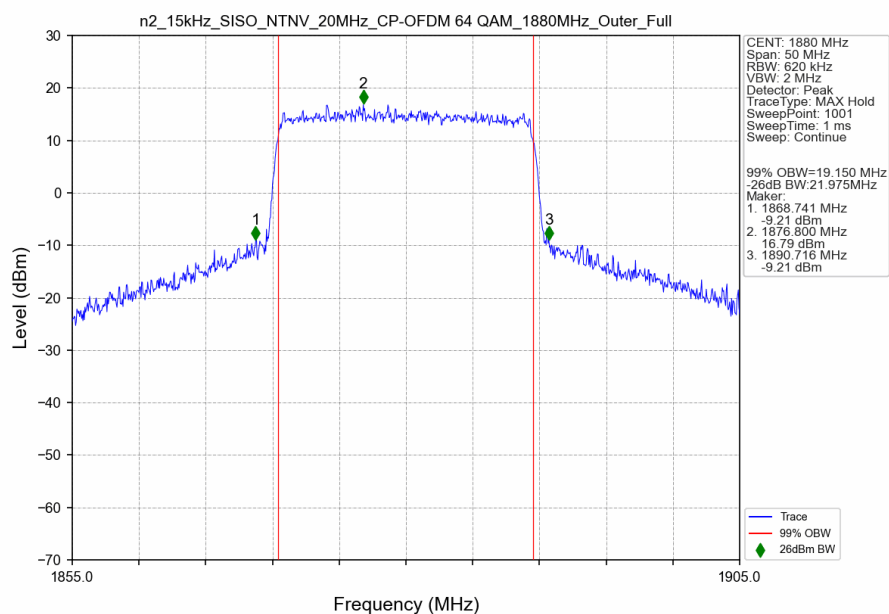
n2_15kHz_SISO_NTNV_20MHz_CP-OFDM QPSK_1880MHz_Outer_Full_Ant0



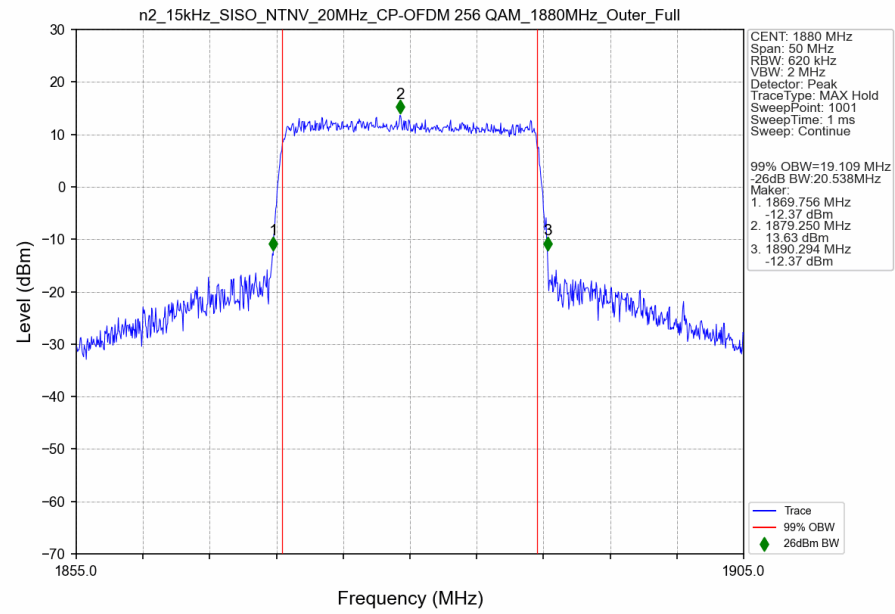
n2_15kHz_SISO_NTNV_20MHz_CP-OFDM 16 QAM_1880MHz_Outer_Full_Ant0



n2_15kHz_SISO_NTNV_20MHz_CP-OFDM 64 QAM_1880MHz_Outer_Full_Ant0



n2_15kHz_SISO_NTNV_20MHz_CP-OFDM 256 QAM_1880MHz_Outer_Full_Ant0





4. Peak-Average Ratio

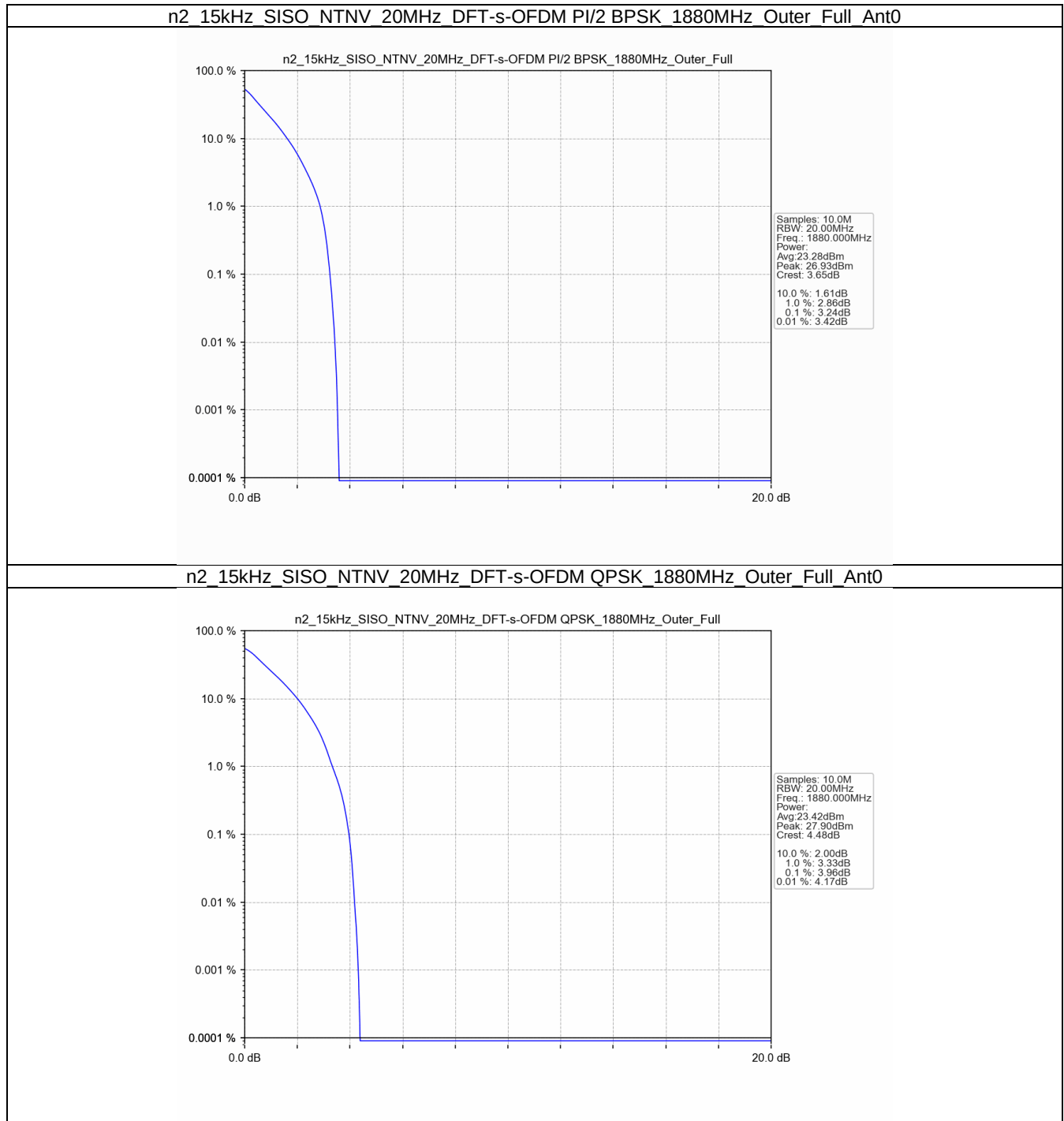
4.1 Test Result

4.1.1 15_S_20M_NTNV

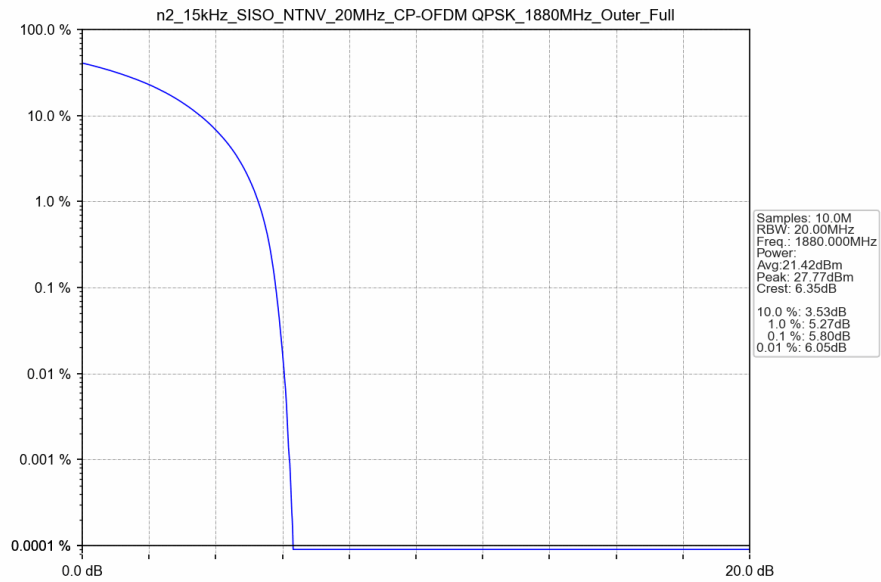
5G NR n2 SCS=15kHz SISO 20MHz NTN							
Modulation	Frequency (MHz)	RB Allocation	Peak-Average Ratio (dB)				Verdict
			Ant0	Ant2	Sum	Limit	
DFT-s-OFDM PI/2 BPSK	1880	Outer_Full	3.24	/	/	<=13	Pass
DFT-s-OFDM QPSK	1880	Outer_Full	3.96	/	/	<=13	Pass
CP-OFDM QPSK	1880	Outer_Full	5.80	/	/	<=13	Pass

4.2 Test Graph

4.2.1 15_S_20M_NTNV



n2_15kHz_SISO_NTNV_20MHz_CP-OFDM QPSK_1880MHz_Outer_Full_Ant0



5. Spurious Emission

5.1 Test Result

5.1.1 15_S_5M_NTNV

5G NR n2 SCS=15kHz SISO 5MHz NTN							
Modulation	Frequency (MHz)	RB Allocation	Spurious Emission				Verdict
			Ant0	Ant2	Sum	Limit	
DFT-s-OFDM PI/2 BPSK	1852.5	Edge_1RB_Left	Refer To Test Graph				Pass
		Outer_Full	Refer To Test Graph				Pass
	1880	Edge_1RB_Left	Refer To Test Graph				Pass
		Edge_1RB_Right	Refer To Test Graph				Pass
	1907.5	Outer_Full	Refer To Test Graph				Pass
		Outer_Full	Refer To Test Graph				Pass
DFT-s-OFDM QPSK	1852.5	Edge_1RB_Left	Refer To Test Graph				Pass
		Outer_Full	Refer To Test Graph				Pass
	1880	Edge_1RB_Left	Refer To Test Graph				Pass
		Edge_1RB_Right	Refer To Test Graph				Pass
	1907.5	Outer_Full	Refer To Test Graph				Pass
		Outer_Full	Refer To Test Graph				Pass
CP-OFDM QPSK	1852.5	Edge_1RB_Left	Refer To Test Graph				Pass
		Outer_Full	Refer To Test Graph				Pass
	1880	Edge_1RB_Left	Refer To Test Graph				Pass
		Edge_1RB_Right	Refer To Test Graph				Pass
	1907.5	Outer_Full	Refer To Test Graph				Pass
		Outer_Full	Refer To Test Graph				Pass

5.1.2 15_S_15M_NTNV

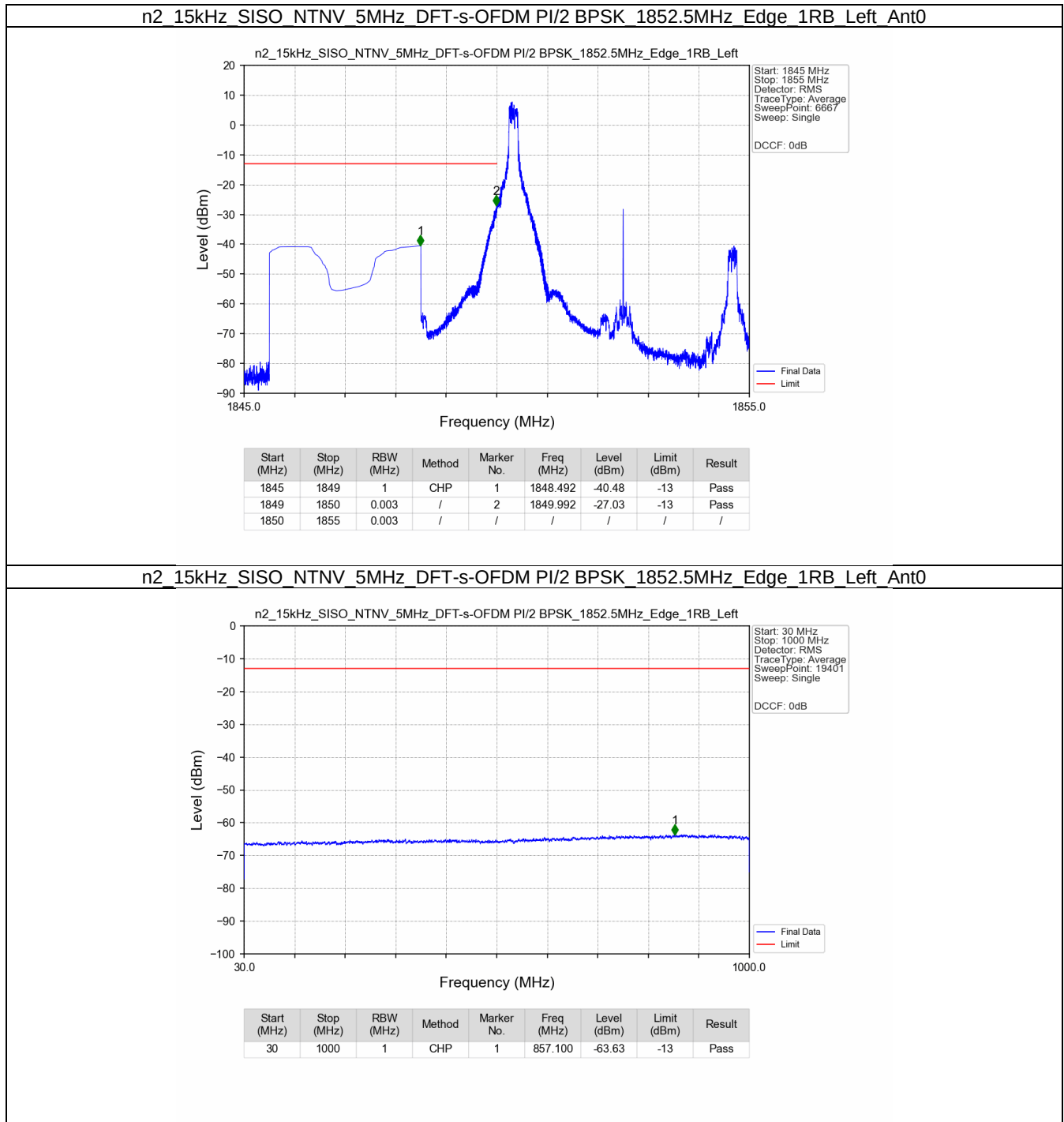
5G NR n2 SCS=15kHz SISO 15MHz NTN							
Modulation	Frequency (MHz)	RB Allocation	Spurious Emission				Verdict
			Ant0	Ant2	Sum	Limit	
DFT-s-OFDM PI/2 BPSK	1857.5	Edge_1RB_Left	Refer To Test Graph				Pass
		Outer_Full	Refer To Test Graph				Pass
	1880	Edge_1RB_Left	Refer To Test Graph				Pass
		Edge_1RB_Right	Refer To Test Graph				Pass
	1902.5	Outer_Full	Refer To Test Graph				Pass
DFT-s-OFDM QPSK	1857.5	Edge_1RB_Left	Refer To Test Graph				Pass
		Outer_Full	Refer To Test Graph				Pass
	1880	Edge_1RB_Left	Refer To Test Graph				Pass
		Edge_1RB_Right	Refer To Test Graph				Pass
	1902.5	Outer_Full	Refer To Test Graph				Pass
CP-OFDM QPSK	1857.5	Edge_1RB_Left	Refer To Test Graph				Pass
		Outer_Full	Refer To Test Graph				Pass
	1880	Edge_1RB_Left	Refer To Test Graph				Pass
		Edge_1RB_Right	Refer To Test Graph				Pass
	1902.5	Outer_Full	Refer To Test Graph				Pass

5.1.3 15_S_20M_NTNV

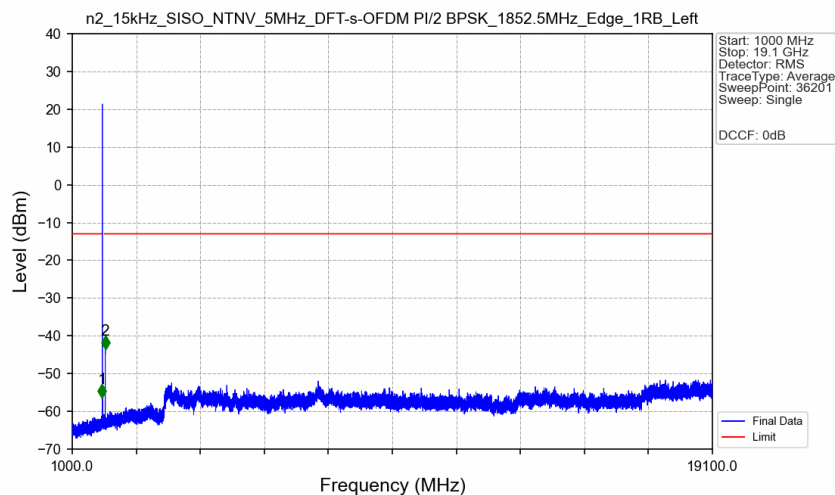
5G NR n2 SCS=15kHz SISO 20MHz NTN							
Modulation	Frequency (MHz)	RB Allocation	Spurious Emission				Verdict
			Ant0	Ant2	Sum	Limit	
DFT-s-OFDM PI/2 BPSK	1860	Edge_1RB_Left	Refer To Test Graph				Pass
		Outer_Full	Refer To Test Graph				Pass
	1880	Edge_1RB_Left	Refer To Test Graph				Pass
		Edge_1RB_Right	Refer To Test Graph				Pass
		Outer_Full	Refer To Test Graph				Pass
DFT-s-OFDM QPSK	1860	Edge_1RB_Left	Refer To Test Graph				Pass
		Outer_Full	Refer To Test Graph				Pass
	1880	Edge_1RB_Left	Refer To Test Graph				Pass
		Edge_1RB_Right	Refer To Test Graph				Pass
		Outer_Full	Refer To Test Graph				Pass
CP-OFDM QPSK	1860	Edge_1RB_Left	Refer To Test Graph				Pass
		Outer_Full	Refer To Test Graph				Pass
	1880	Edge_1RB_Left	Refer To Test Graph				Pass
		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

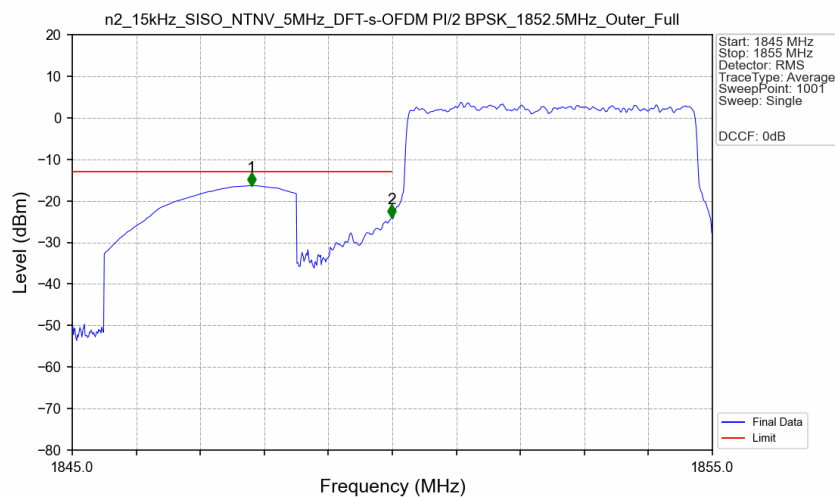


n2_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM PI/2 BPSK_1852.5MHz_Edge_1RB_Left_Ant0



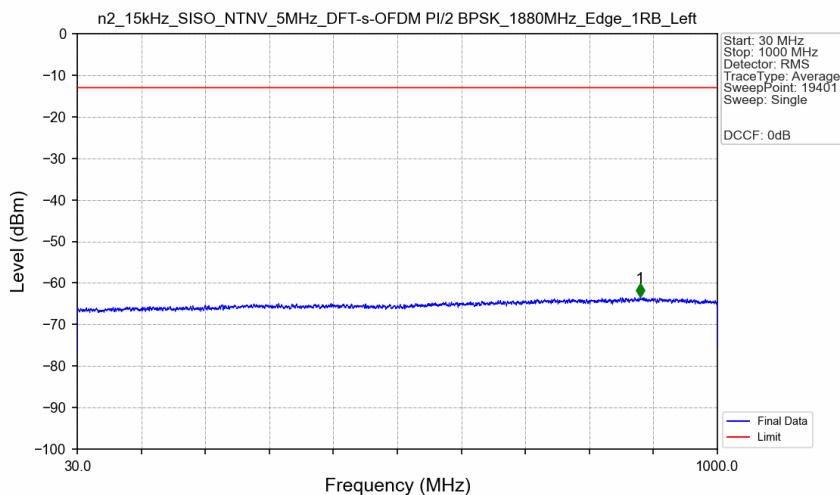
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	1849	1	/	1	1844.500	-56.36	-13	Pass
1849	1915	1	/	/	/	/	/	/
1915	19100	1	/	2	1934.000	-43.56	-13	Pass

n2_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM PI/2 BPSK_1852.5MHz_Outer_Full_Ant0

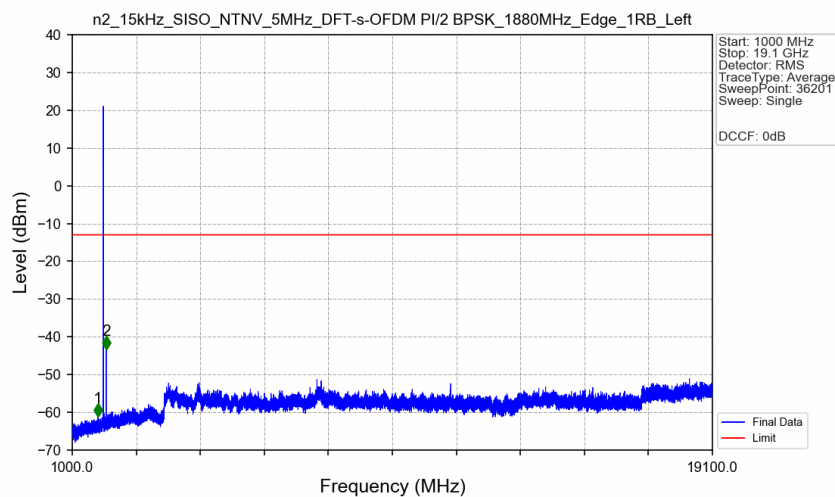


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1845	1849	1	CHP	1	1847.800	-16.35	-13	Pass
1849	1850	0.05278	CHP	2	1849.990	-24.09	-13	Pass
1850	1855	0.05278	CHP	/	/	/	/	/

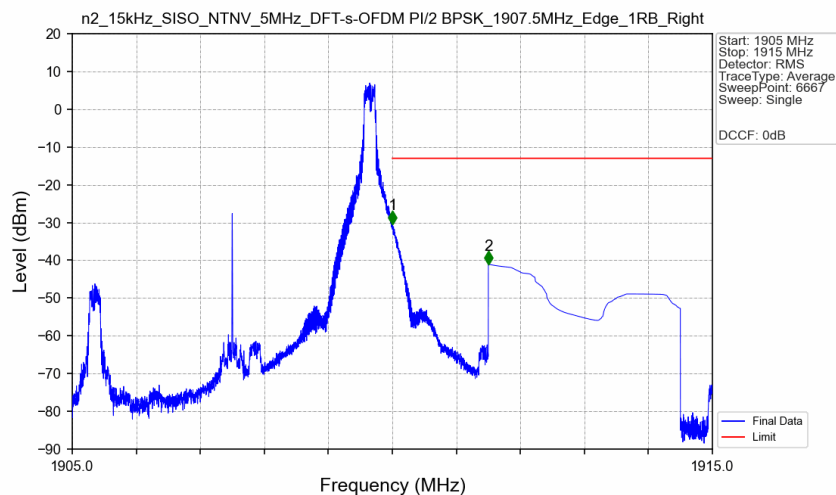
n2_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM PI/2 BPSK_1880MHz_Edge_1RB_Left_Ant0



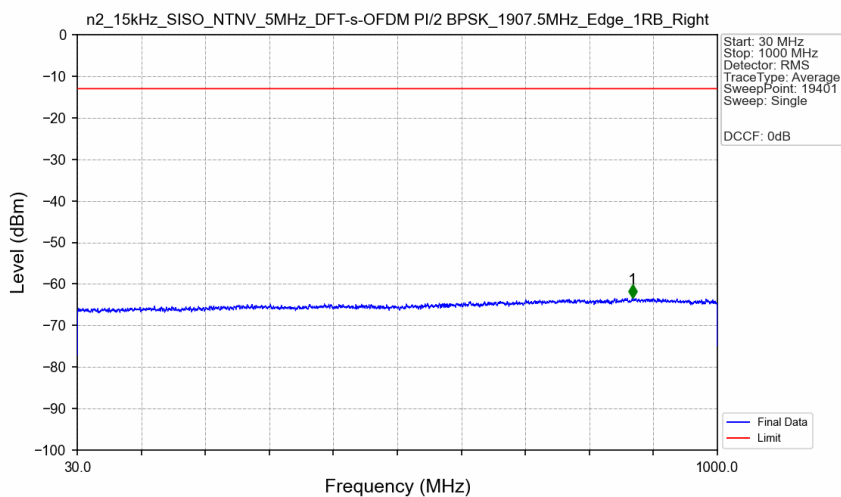
n2_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM PI/2 BPSK_1880MHz_Edge_1RB_Left_Ant0



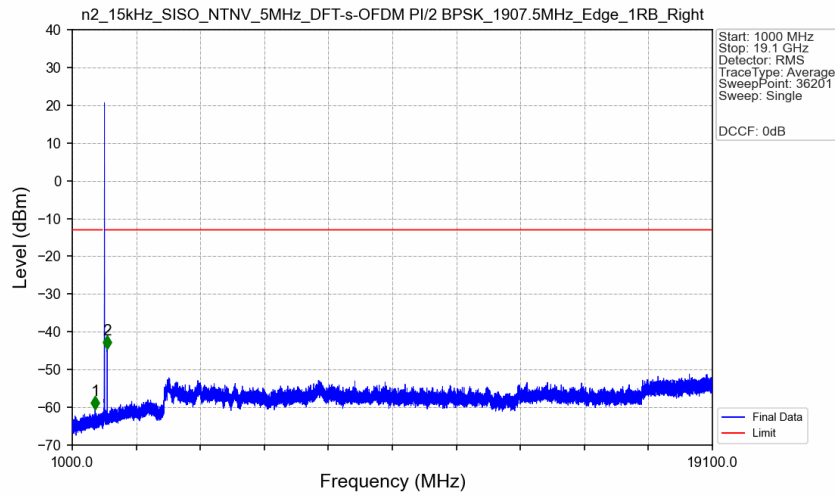
n2_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM PI/2 BPSK_1907.5MHz_Edge_1RB_Right_Ant0



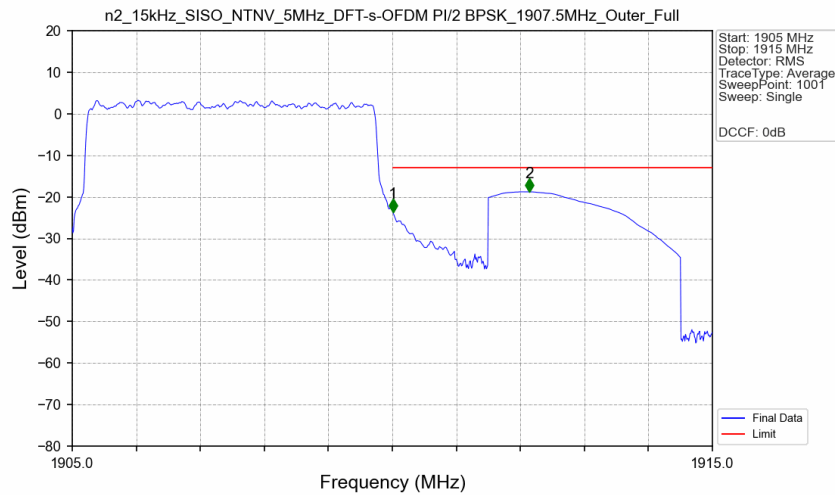
n2_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM PI/2 BPSK_1907.5MHz_Edge_1RB_Right_Ant0



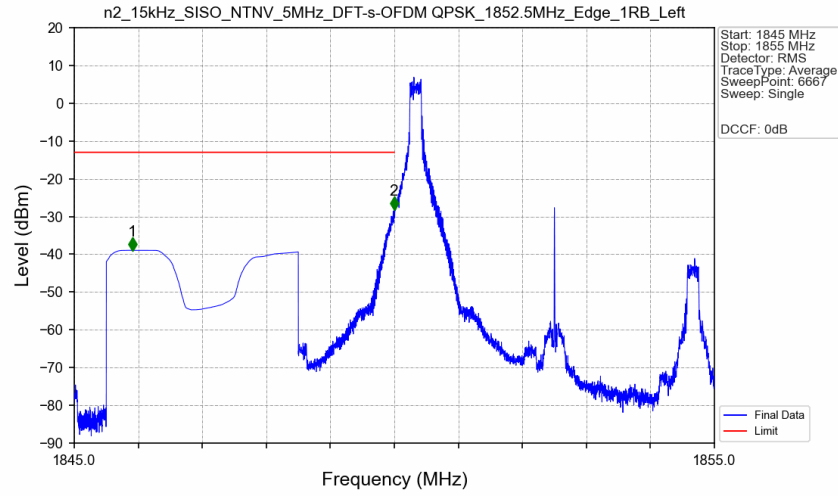
n2_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM PI/2 BPSK_1907.5MHz_Edge_1RB_Right_Ant0



n2_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM PI/2 BPSK_1907.5MHz_Outer_Full_Ant0

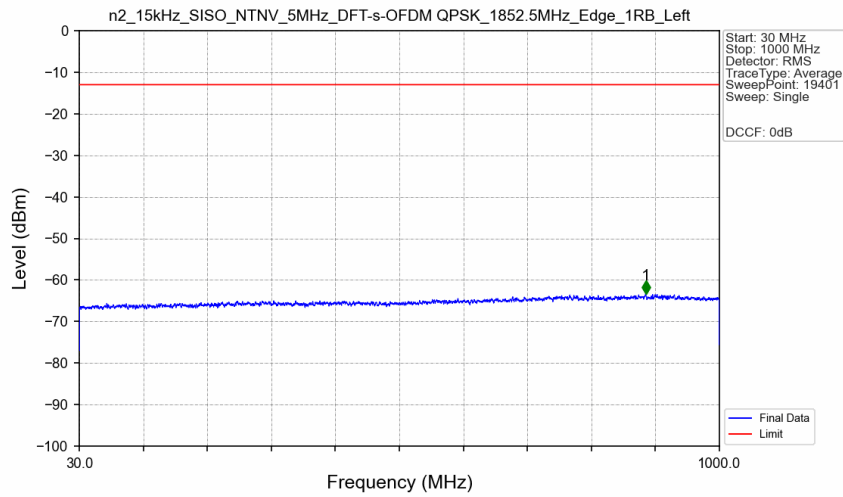


n2_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM QPSK_1852.5MHz_Edge_1RB_Left_Ant0



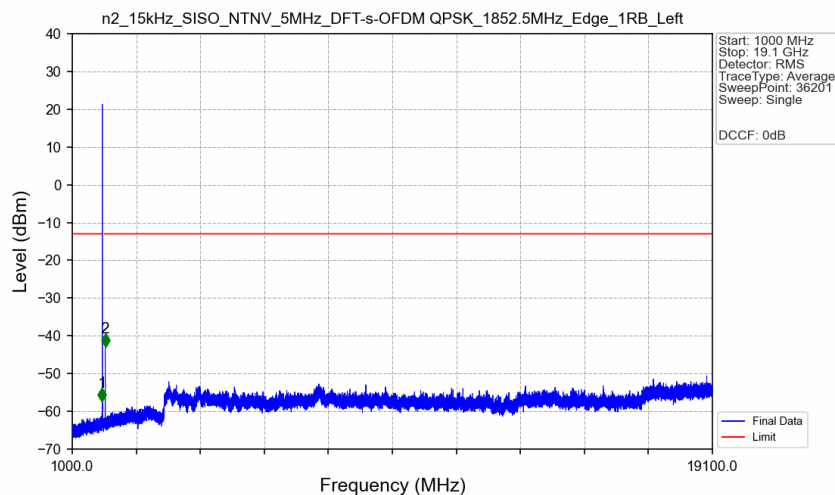
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1845	1849	1	CHP	1	1845.911	-38.95	-13	Pass
1849	1850	0.003	/	2	1849.995	-28.13	-13	Pass
1850	1855	0.003	/	/	/	/	/	/

n2_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM QPSK_1852.5MHz_Edge_1RB_Left_Ant0



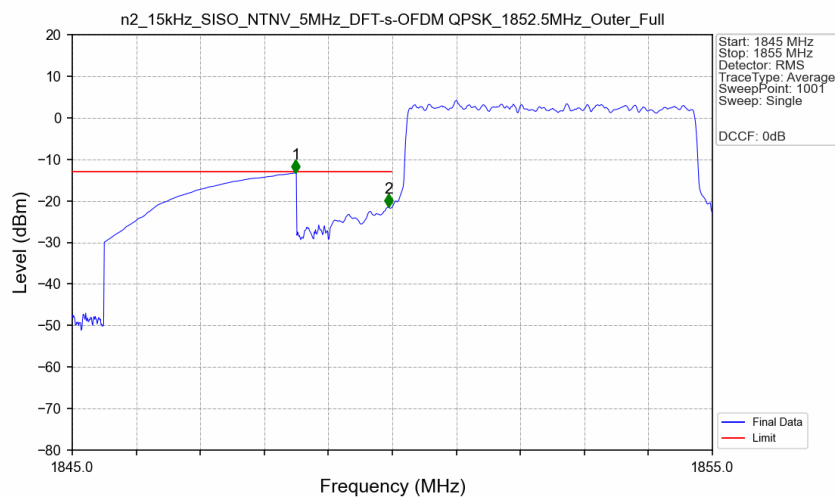
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	888.350	-63.34	-13	Pass

n2_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM QPSK_1852.5MHz_Edge_1RB_Left_Ant0



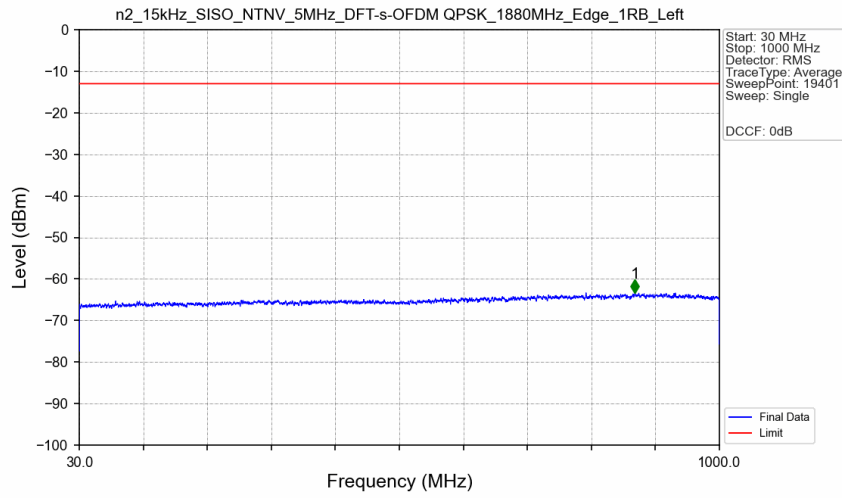
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	1849	1	/	1	1844.500	-57.31	-13	Pass
1849	1915	1	/	/	/	/	/	/
1915	19100	1	/	2	1931.500	-42.86	-13	Pass

n2_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM QPSK_1852.5MHz_Outer_Full_Ant0

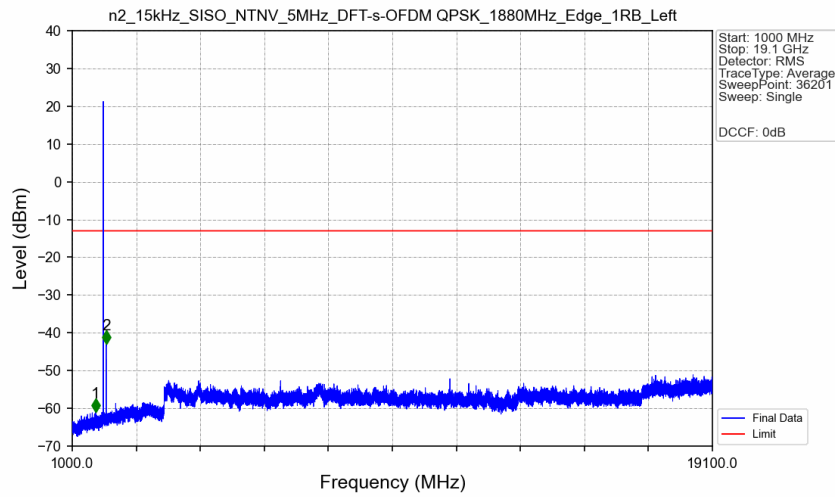


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1845	1849	1	CHP	1	1848.490	-13.28	-13	Pass
1849	1850	0.05278	CHP	2	1849.940	-21.46	-13	Pass
1850	1855	0.05278	CHP	/	/	/	/	/

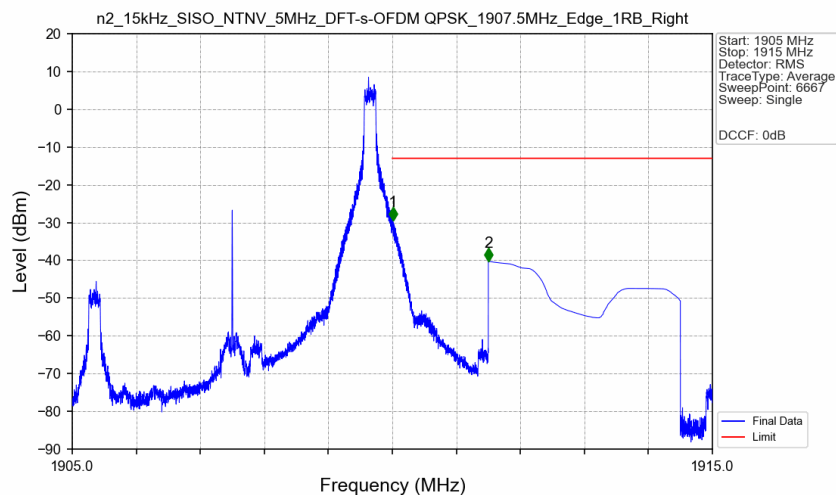
n2_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM_QPSK_1880MHz_Edge_1RB_Left_Ant0



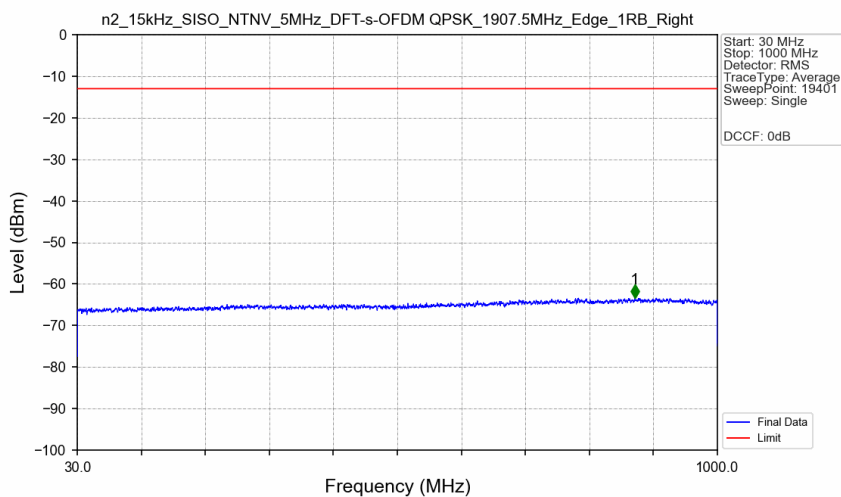
n2_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM_QPSK_1880MHz_Edge_1RB_Left_Ant0



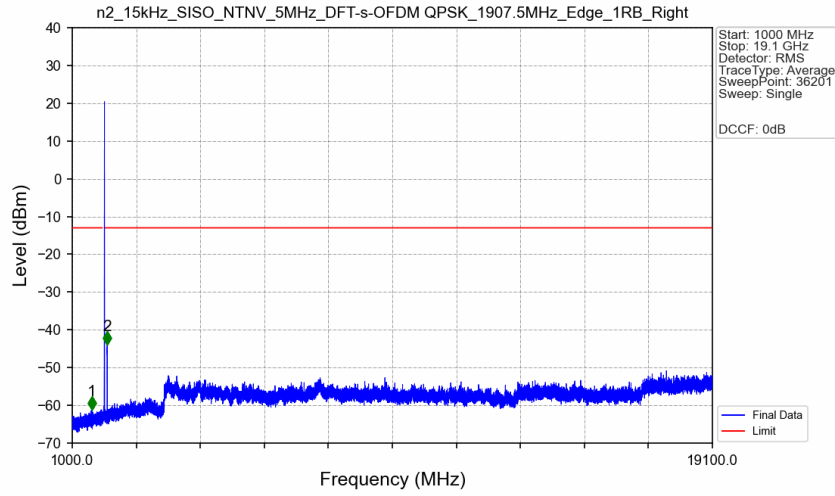
n2_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM_QPSK_1907.5MHz_Edge_1RB_Right_Ant0



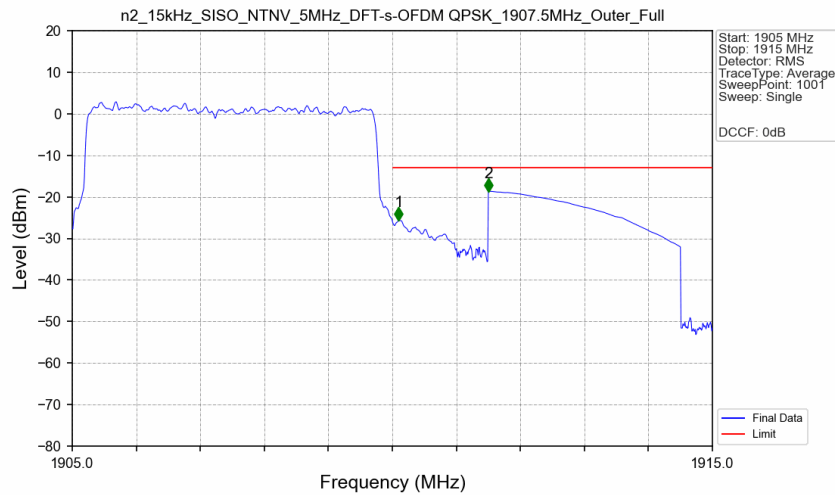
n2_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM_QPSK_1907.5MHz_Edge_1RB_Right_Ant0



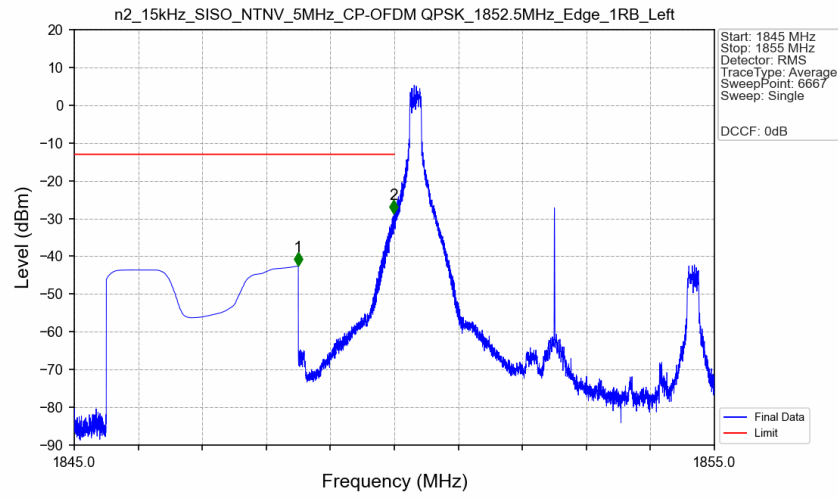
n2_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM QPSK_1907.5MHz_Edge_1RB_Right_Ant0



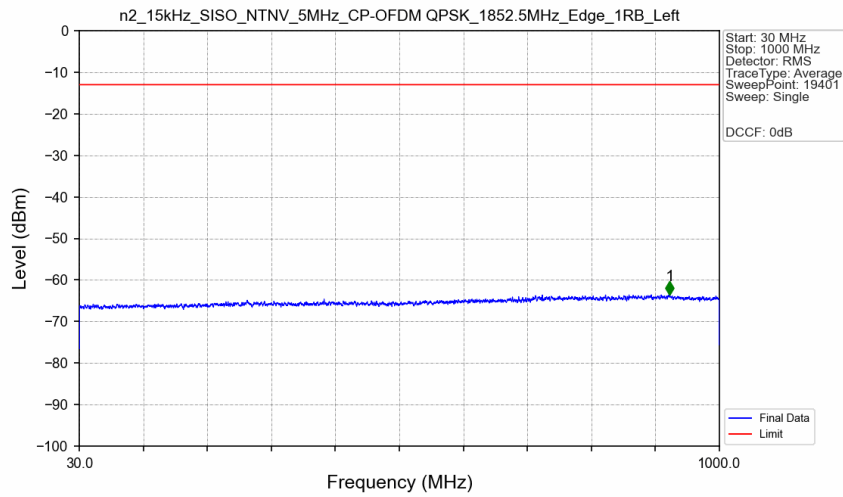
n2_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM QPSK_1907.5MHz_Outer_Full_Ant0



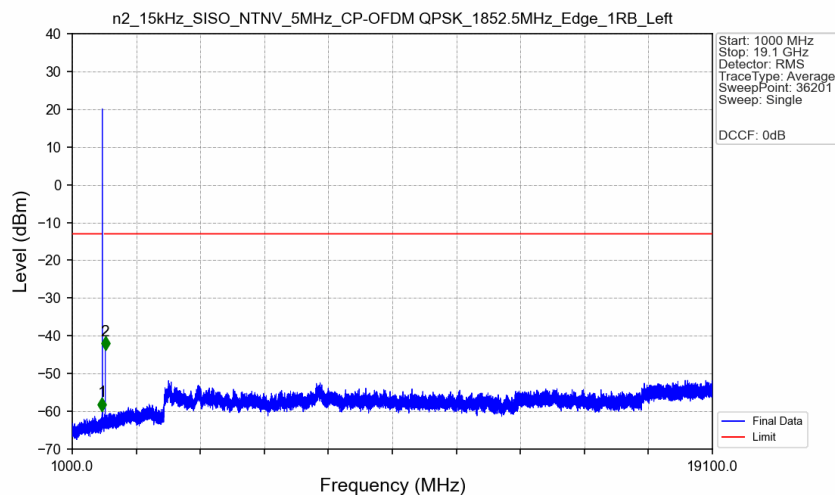
n2_15kHz_SISO_NTNV_5MHz_CP-OFDM QPSK_1852.5MHz_Edge_1RB_Left_Ant0



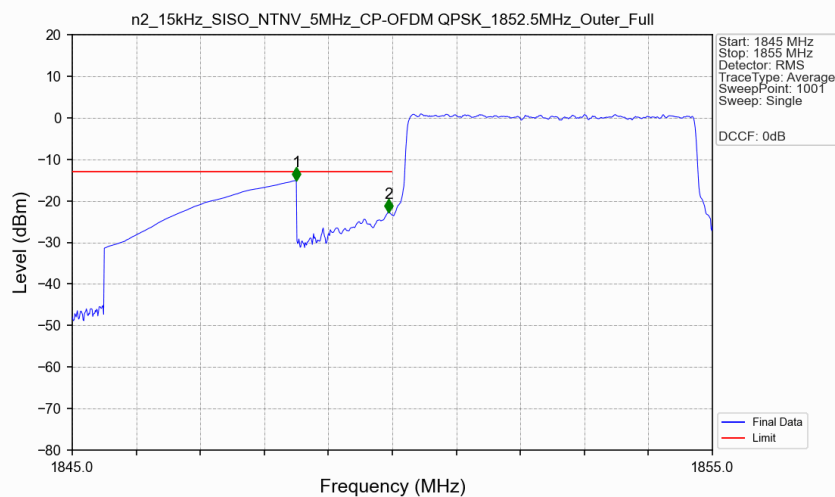
n2_15kHz_SISO_NTNV_5MHz_CP-OFDM QPSK_1852.5MHz_Edge_1RB_Left_Ant0



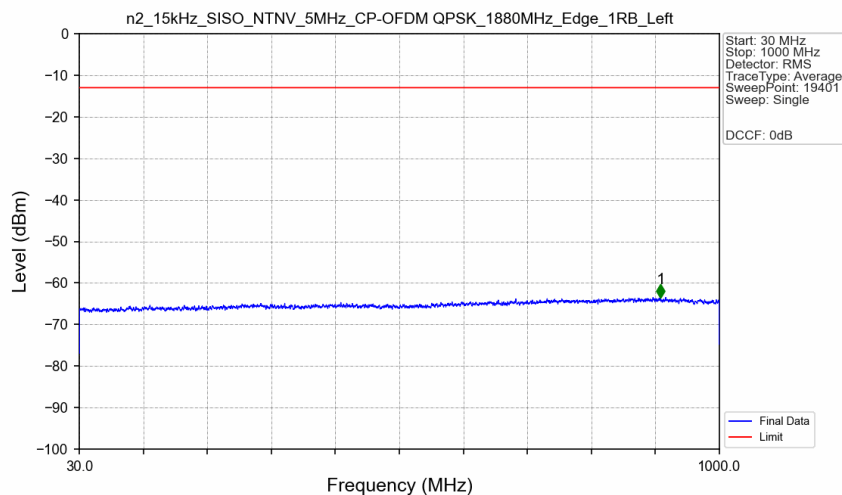
n2_15kHz_SISO_NTNV_5MHz_CP-OFDM QPSK_1852.5MHz_Edge_1RB_Left_Ant0



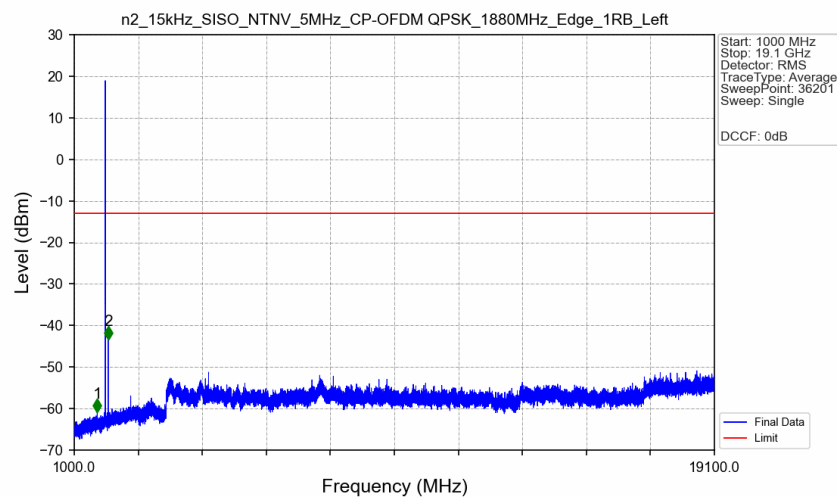
n2_15kHz_SISO_NTNV_5MHz_CP-OFDM QPSK_1852.5MHz_Outer_Full_Ant0



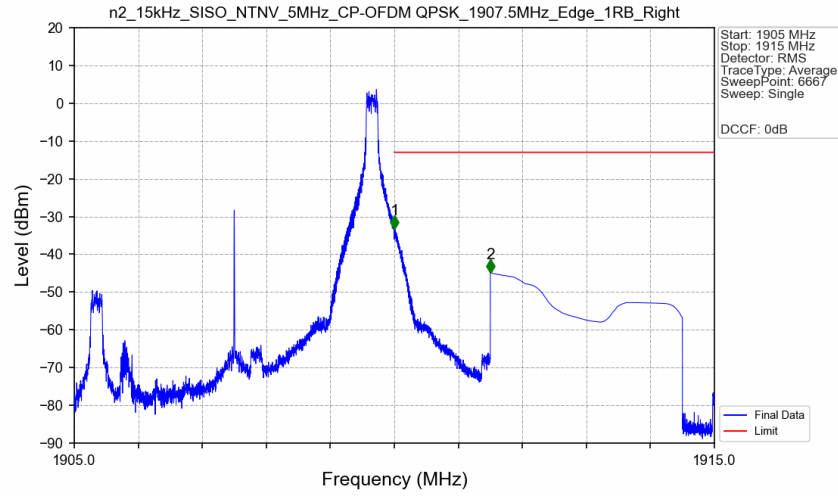
n2_15kHz_SISO_NTNV_5MHz_CP-OFDM_QPSK_1880MHz_Edge_1RB_Left_Ant0



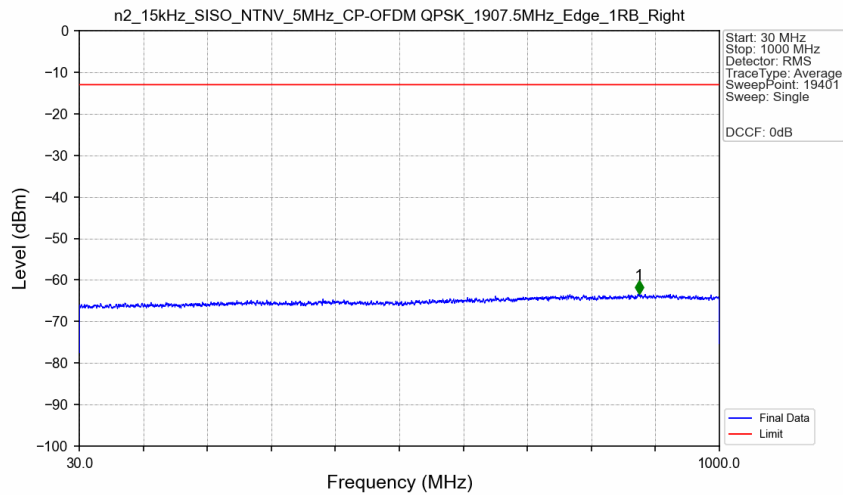
n2_15kHz_SISO_NTNV_5MHz_CP-OFDM_QPSK_1880MHz_Edge_1RB_Left_Ant0



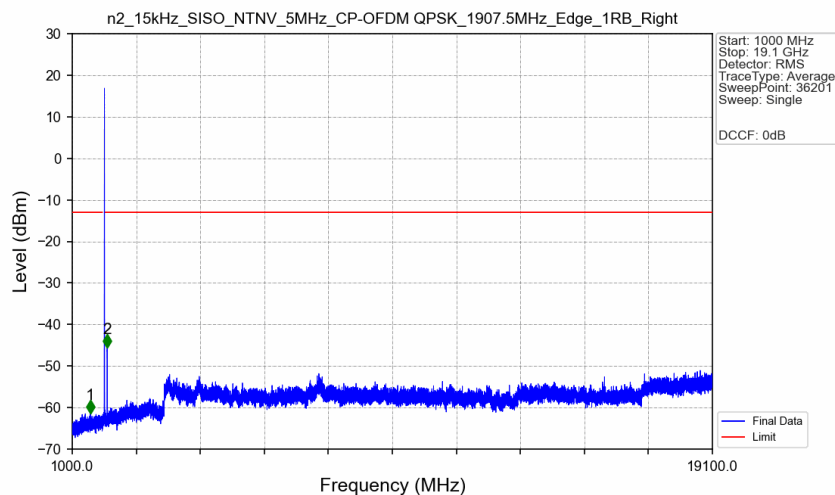
n2_15kHz_SISO_NTNV_5MHz_CP-OFDM QPSK_1907.5MHz_Edge_1RB_Right_Ant0



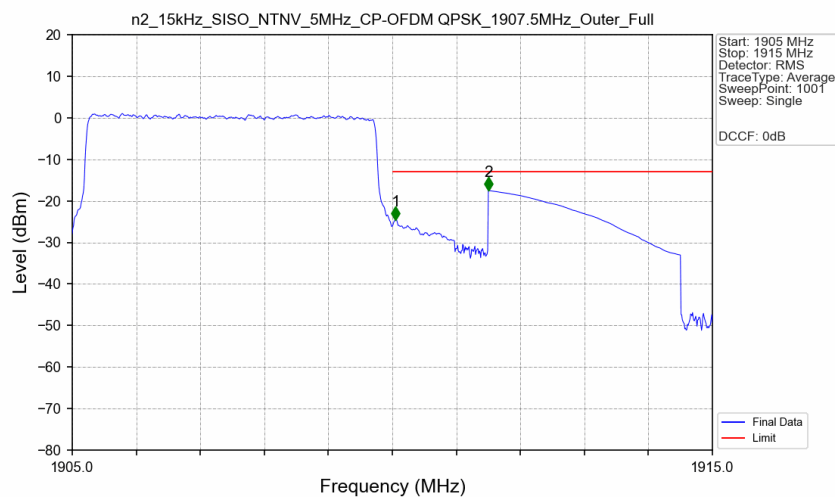
n2_15kHz_SISO_NTNV_5MHz_CP-OFDM QPSK_1907.5MHz_Edge_1RB_Right_Ant0



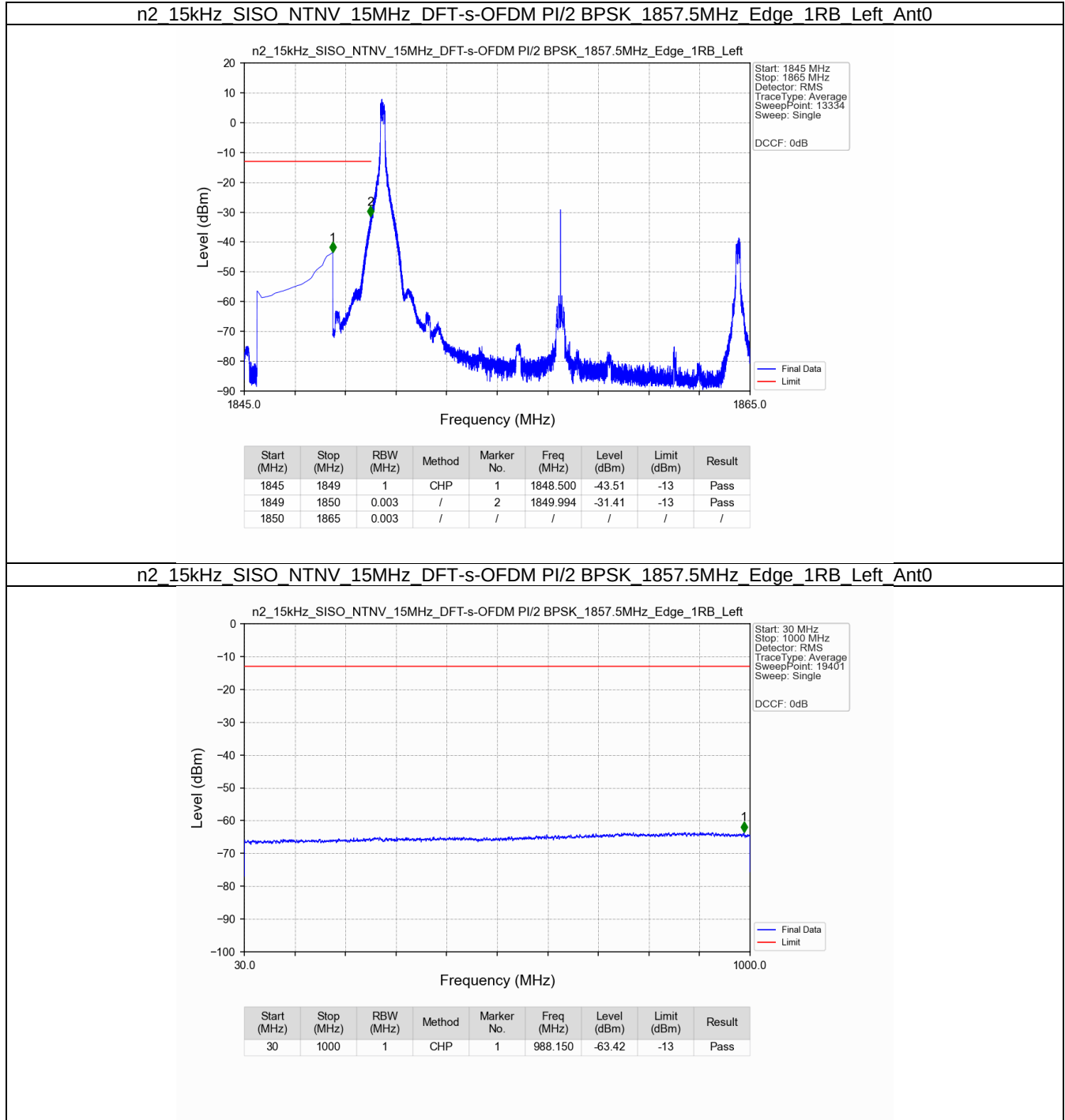
n2_15kHz_SISO_NTNV_5MHz_CP-OFDM QPSK_1907.5MHz_Edge_1RB_Right_Ant0



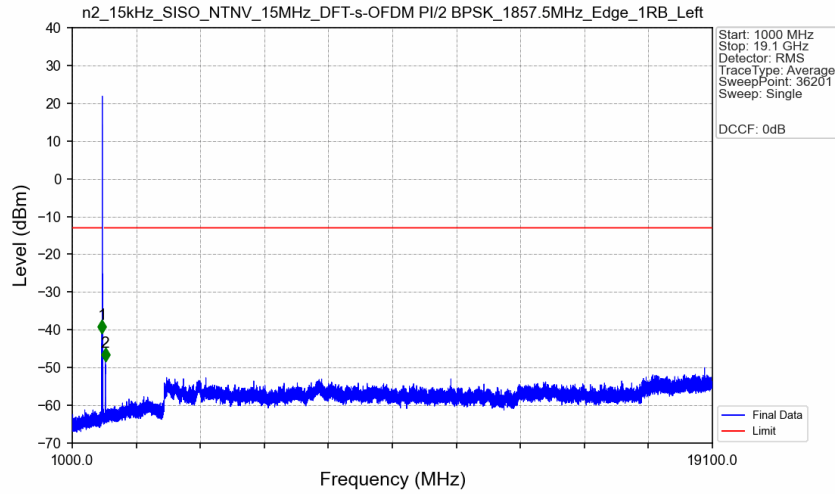
n2_15kHz_SISO_NTNV_5MHz_CP-OFDM QPSK_1907.5MHz_Outer_Full_Ant0



5.2.2 15_S_15M_NTNV

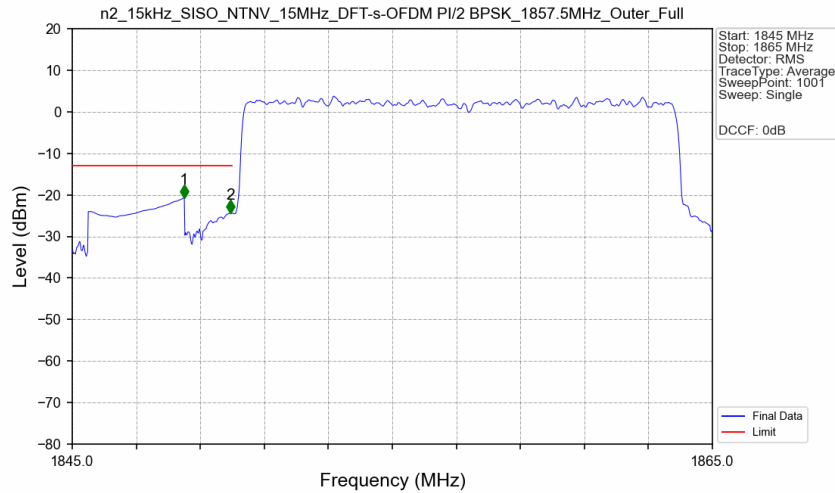


n2_15kHz_SISO_NTNV_15MHz_DFT-s-OFDM PI/2 BPSK_1857.5MHz_Edge_1RB_Left_Ant0



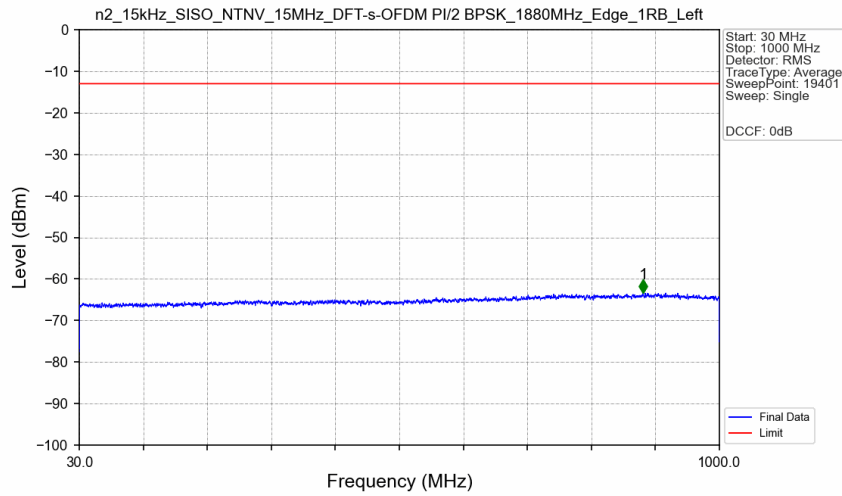
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	1849	1	/	1	1836.500	-40.97	-13	Pass
1849	1915	1	/	/	/	/	/	/
1915	19100	1	/	2	1933.500	-48.31	-13	Pass

n2_15kHz_SISO_NTNV_15MHz_DFT-s-OFDM PI/2 BPSK_1857.5MHz_Outer_Full_Ant0

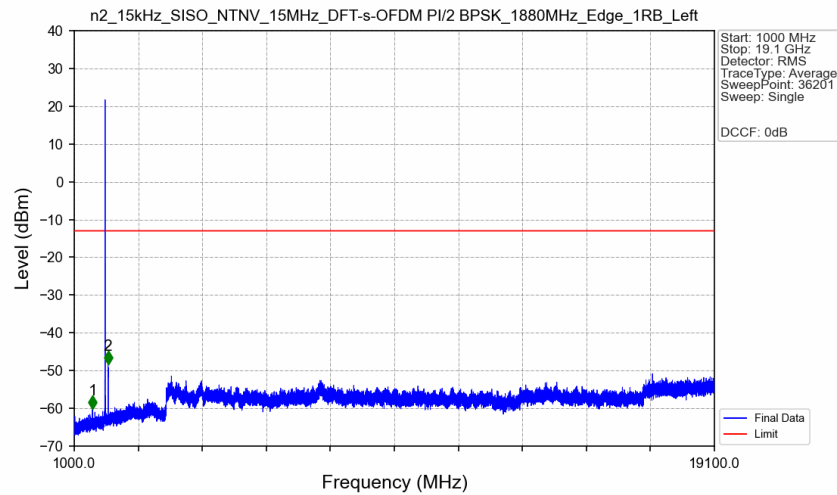


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1845	1849	1	CHP	1	1848.500	-20.71	-13	Pass
1849	1850	0.14811	CHP	2	1849.940	-24.38	-13	Pass
1850	1865	0.14811	CHP	/	/	/	/	/

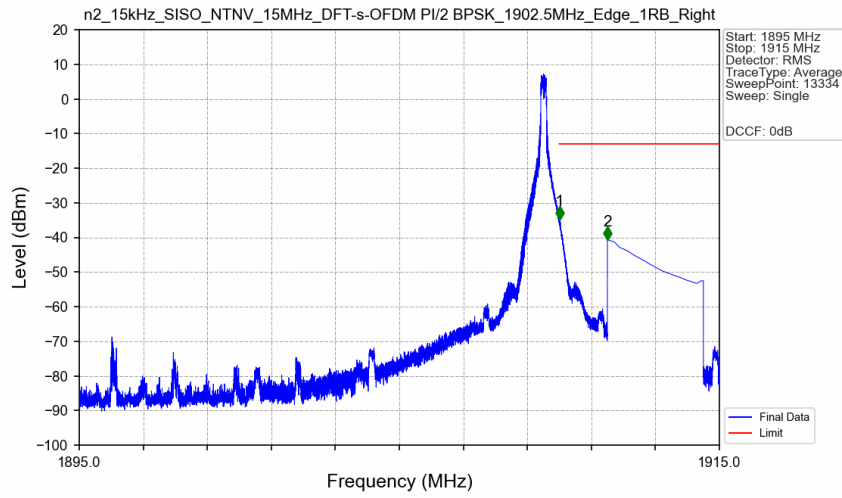
n2_15kHz_SISO_NTNV_15MHz_DFT-s-OFDM PI/2 BPSK_1880MHz_Edge_1RB_Left_Ant0



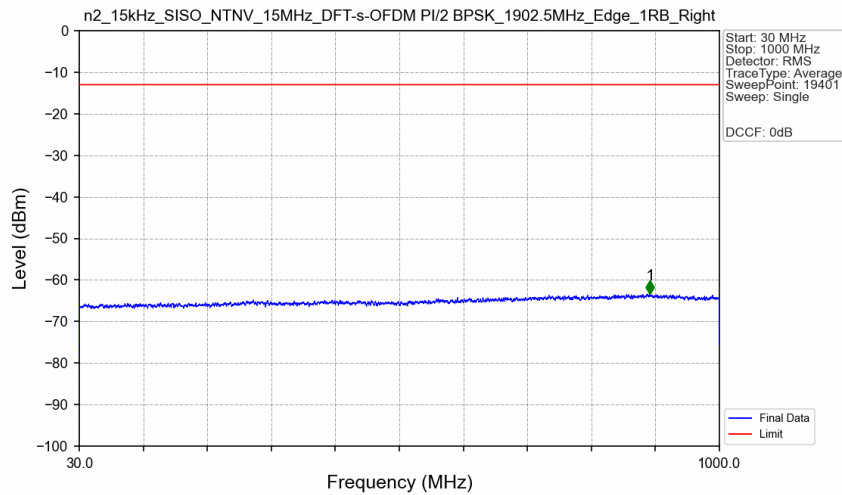
n2_15kHz_SISO_NTNV_15MHz_DFT-s-OFDM PI/2 BPSK_1880MHz_Edge_1RB_Left_Ant0



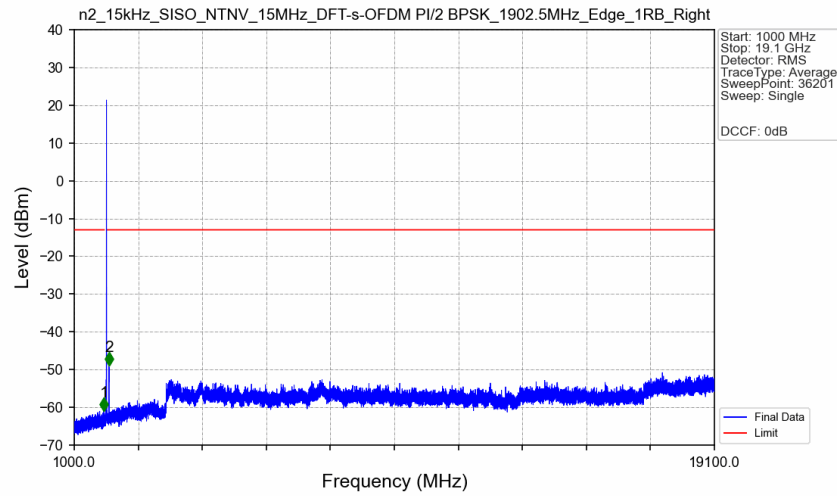
n2_15kHz_SISO_NTNV_15MHz_DFT-s-OFDM PI/2 BPSK_1902.5MHz_Edge_1RB_Right_Ant0



n2_15kHz_SISO_NTNV_15MHz_DFT-s-OFDM PI/2 BPSK_1902.5MHz_Edge_1RB_Right_Ant0

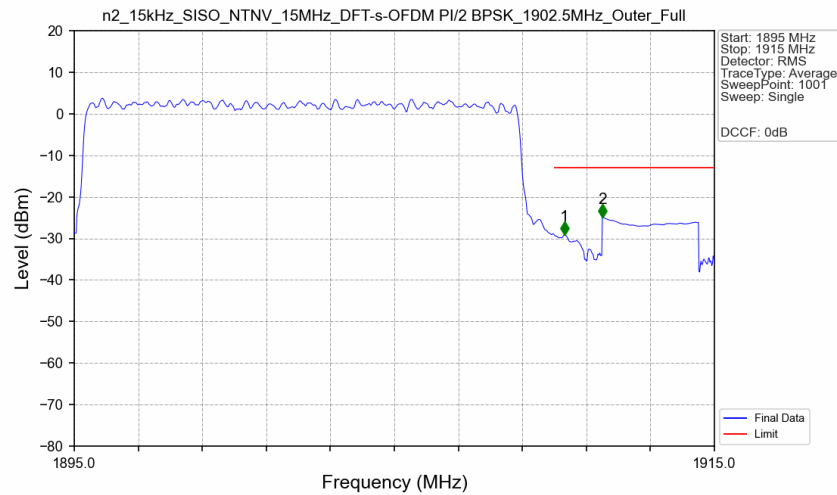


n2_15kHz_SISO_NTNV_15MHz_DFT-s-OFDM PI/2 BPSK_1902.5MHz_Edge_1RB_Right_Ant0



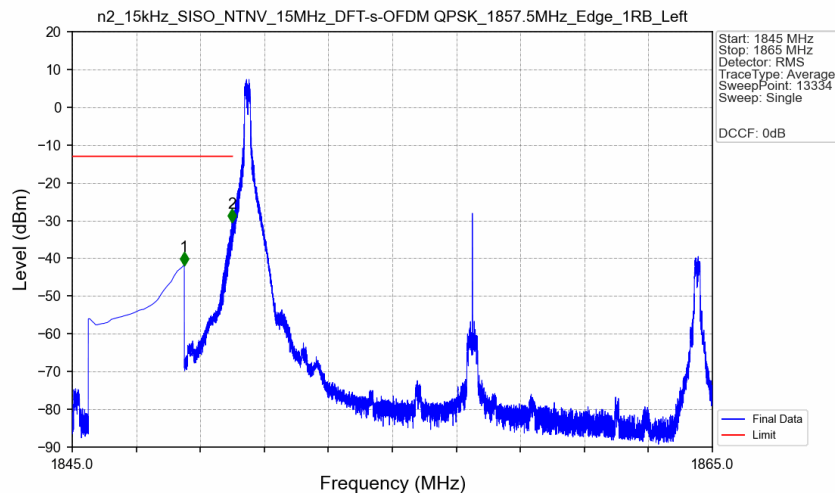
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	1849	1	/	1	1836.500	-60.97	-13	Pass
1849	1915	1	/	/	/	/	/	/
1915	19100	1	/	2	1978.500	-48.87	-13	Pass

n2_15kHz_SISO_NTNV_15MHz_DFT-s-OFDM PI/2 BPSK_1902.5MHz_Outer_Full_Ant0

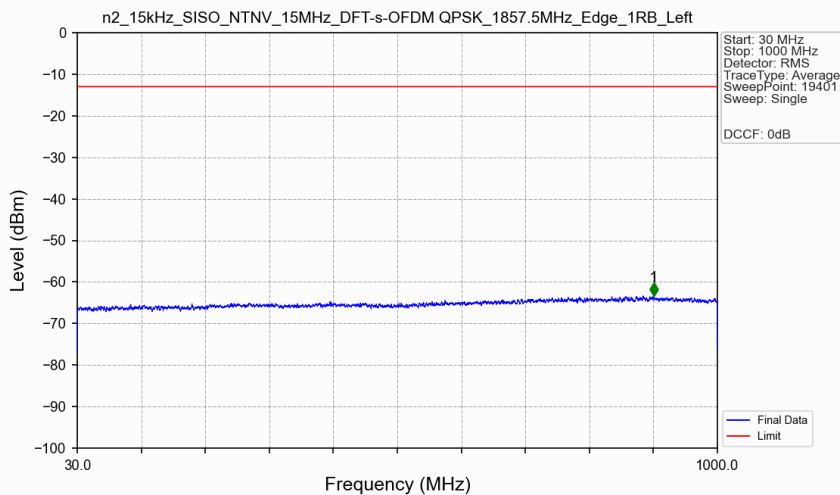


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1895	1910	0.14811	CHP	/	/	/	/	/
1910	1911	0.14811	CHP	1	1910.320	-29.07	-13	Pass
1911	1915	1	CHP	2	1911.500	-24.99	-13	Pass

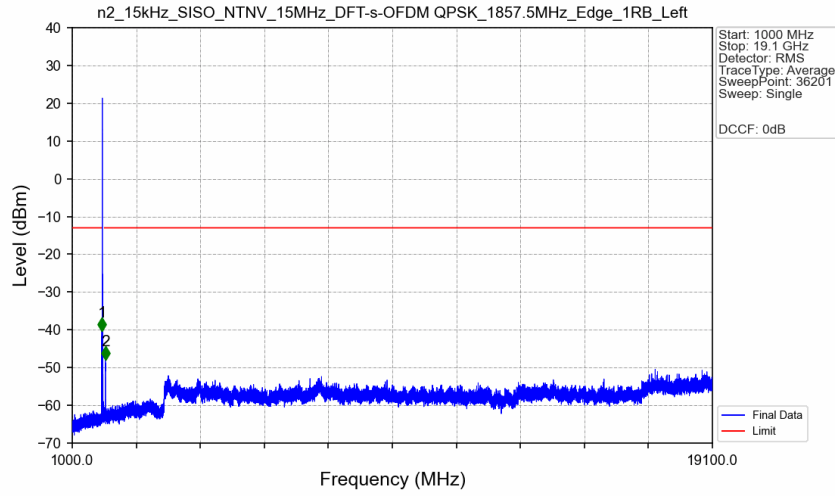
n2_15kHz_SISO_NTNV_15MHz_DFT-s-OFDM QPSK_1857.5MHz_Edge_1RB_Left_Ant0



n2_15kHz_SISO_NTNV_15MHz_DFT-s-OFDM QPSK_1857.5MHz_Edge_1RB_Left_Ant0

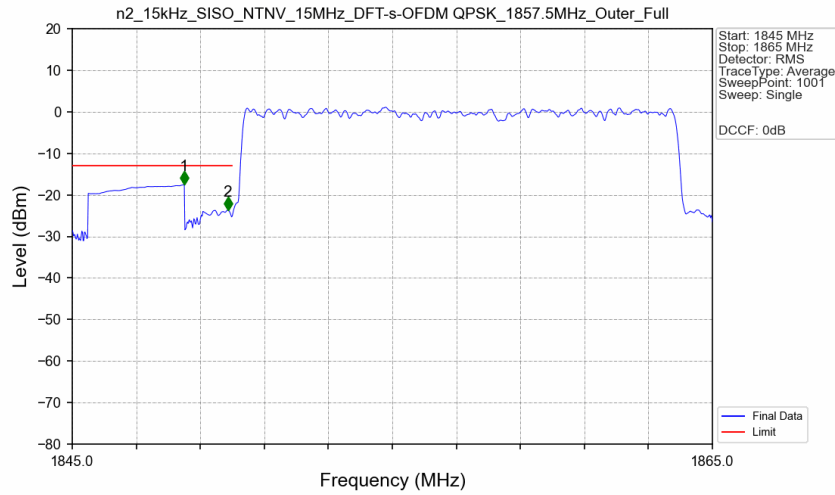


n2_15kHz_SISO_NTNV_15MHz_DFT-s-OFDM QPSK_1857.5MHz_Edge_1RB_Left_Ant0



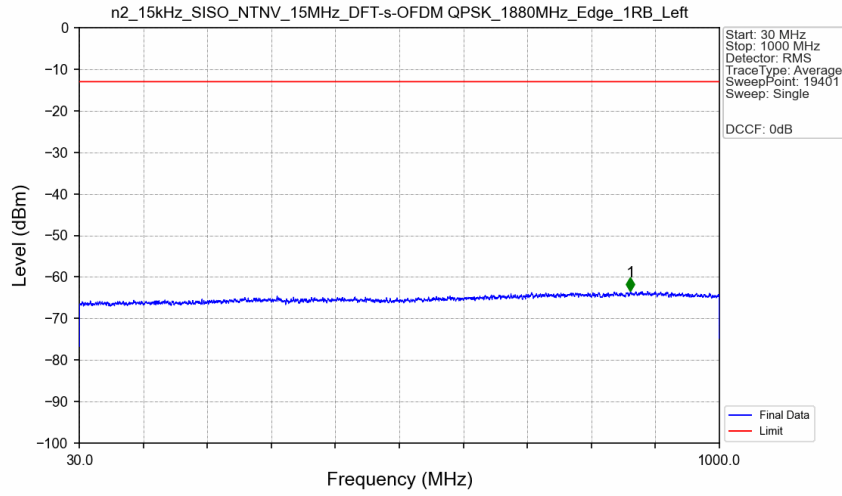
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	1849	1	/	1	1836.500	-40.24	-13	Pass
1849	1915	1	/	/	/	/	/	/
1915	19100	1	/	2	1935.500	-47.97	-13	Pass

n2_15kHz_SISO_NTNV_15MHz_DFT-s-OFDM QPSK_1857.5MHz_Outer_Full_Ant0



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1845	1849	1	CHP	1	1848.500	-17.53	-13	Pass
1849	1850	0.14811	CHP	2	1849.860	-23.66	-13	Pass
1850	1865	0.14811	CHP	/	/	/	/	/

n2_15kHz_SISO_NTNV_15MHz_DFT-s-OFDM QPSK_1880MHz_Edge_1RB_Left_Ant0



n2_15kHz_SISO_NTNV_15MHz_DFT-s-OFDM QPSK_1880MHz_Edge_1RB_Left_Ant0

