1. Effective (Isotropic) Radiated Power Output Data

1.1 Test Result

1.1.1 15_S_5M_NTNV_EIRP

5G NR n25 SCS=15kHz SISO 5MHz NTNV										
Modulation	Frequency (MHz)	RB Allocation	Conducted Power(dBm)			EIRP(dBm)				Verdict
			Ant2	Ant2*	Sum	Ant2	Ant2*	Sum	Limit	
DFT-s-OFDM PI/2 BPSK	1852.5	Edge_1RB_Left	23.64	/	/	23.16	/	/	<=33.01	Pass
		Edge_1RB_Right	23.67	/	/	23.19	/	/	<=33.01	Pass
		Outer_Full	23.58	/	/	23.10	/	/	<=33.01	Pass
		Inner_Full	23.61	/	/	23.13	/	/	<=33.01	Pass
		Inner_1RB_Left	23.63	/	/	23.15	/	/	<=33.01	Pass
		Inner_1RB_Right	23.62	/	/	23.14	/	/	<=33.01	Pass
	1882.5	Edge_1RB_Left	23.63	/	/	23.15	/	/	<=33.01	Pass
		Edge_1RB_Right	23.64	/	/	23.16	/	/	<=33.01	Pass
		Outer_Full	23.65	/	/	23.17	/	/	<=33.01	Pass
		Inner_Full	23.59	/	/	23.11	/	/	<=33.01	Pass
		Inner_1RB_Left	23.68	/	/	23.20	/	/	<=33.01	Pass
		Inner_1RB_Right	23.70	/	/	23.22	/	/	<=33.01	Pass
	1912.5	Edge_1RB_Left	23.54	/	/	23.06	/	/	<=33.01	Pass
		Edge_1RB_Right	23.49	/	/	23.01	/	/	<=33.01	Pass
		Outer_Full	23.63	/	/	23.15	/	/	<=33.01	Pass
		Inner_Full	23.58	/	/	23.10	/	/	<=33.01	Pass
		Inner_1RB_Left	23.61	/	/	23.13	/	/	<=33.01	Pass
		Inner_1RB_Right	23.50	/	/	23.02	/	/	<=33.01	Pass
DFT-s-OFDM QPSK	1852.5	Edge_1RB_Left	23.17	/	/	22.69	/	/	<=33.01	Pass
		Edge_1RB_Right	23.14	/	/	22.66	/	/	<=33.01	Pass
		Outer_Full	23.16	/	/	22.68	/	/	<=33.01	Pass
		Inner_Full	23.57	/	/	23.09	/	/	<=33.01	Pass
		Inner_1RB_Left	23.59	/	/	23.11	/	/	<=33.01	Pass
		Inner_1RB_Right	23.60	/	/	23.12	/	/	<=33.01	Pass
	1882.5	Edge_1RB_Left	23.17	/	/	22.69	/	/	<=33.01	Pass
		Edge_1RB_Right	23.16	/	/	22.68	/	/	<=33.01	Pass
		Outer_Full	23.16	/	/	22.68	/	/	<=33.01	Pass
		Inner_Full	23.65	/	/	23.17	/	/	<=33.01	Pass
		Inner_1RB_Left	23.67	/	/	23.19	/	/	<=33.01	Pass
		Inner_1RB_Right	23.69	/	/	23.21	/	/	<=33.01	Pass
	1912.5	Edge_1RB_Left	23.02	/	/	22.54	/	/	<=33.01	Pass
		Edge_1RB_Right	23.06	/	/	22.58	/	/	<=33.01	Pass
		Outer_Full	23.11	/	/	22.63	/	/	<=33.01	Pass
		Inner_Full	23.46	/	/	22.98	/	/	<=33.01	Pass
		Inner_1RB_Left	23.53	/	/	23.05	/	/	<=33.01	Pass
		Inner_1RB_Right	23.51	/	/	23.03	/	/	<=33.01	Pass
DFT-s-OFDM 16 QAM	1852.5	Edge_1RB_Left	22.09	/	/	21.61	/	/	<=33.01	Pass
		Edge_1RB_Right	22.06	/	/	21.58	/	/	<=33.01	Pass
		Outer_Full	22.20	/	/	21.72	/	/	<=33.01	Pass
		Inner_Full	23.21	/	/	22.73	/	/	<=33.01	Pass
		Inner_1RB_Left	23.03	/	/	22.55	/	/	<=33.01	Pass
		Inner_1RB_Right	23.04	/	/	22.56	/	/	<=33.01	Pass
	1882.5	Edge_1RB_Left	22.13	/	/	21.65	/	/	<=33.01	Pass
		Edge_1RB_Right	22.14	/	/	21.66	/	/	<=33.01	Pass
		Outer_Full	22.18	/	/	21.70	/	/	<=33.01	Pass
		Inner_Full	23.18	/	/	22.70	/	/	<=33.01	Pass
		Inner_1RB_Left	23.09	/	/	22.61	/	/	<=33.01	Pass
		Inner_1RB_Right	23.12	/	/	22.64	/	/	<=33.01	Pass
	1912.5	Edge_1RB_Left	22.03	/	/	21.55	/	/	<=33.01	Pass

		Edge_1RB_Right	21.98	/	/	21.50	/	/	<=33.01	Pass
		Outer_Full	22.16	/	/	21.68	/	/	<=33.01	Pass
		Inner_Full	23.29	/	/	22.81	/	/	<=33.01	Pass
		Inner_1RB_Left	22.99	/	/	22.51	/	/	<=33.01	Pass
		Inner_1RB_Right	22.92	/	/	22.44	/	/	<=33.01	Pass
DFT-s-OFDM 64 QAM	1852.5	Edge_1RB_Left	21.93	/	/	21.45	/	/	<=33.01	Pass
		Edge_1RB_Right	21.91	/	/	21.43	/	/	<=33.01	Pass
		Outer_Full	21.69	/	/	21.21	/	/	<=33.01	Pass
		Inner_Full	21.67	/	/	21.19	/	/	<=33.01	Pass
		Inner_1RB_Left	21.96	/	/	21.48	/	/	<=33.01	Pass
		Inner_1RB_Right	21.90	/	/	21.42	/	/	<=33.01	Pass
	1882.5	Edge_1RB_Left	21.80	/	/	21.32	/	/	<=33.01	Pass
		Edge_1RB_Right	21.84	/	/	21.36	/	/	<=33.01	Pass
		Outer_Full	21.70	/	/	21.22	/	/	<=33.01	Pass
		Inner_Full	21.68	/	/	21.20	/	/	<=33.01	Pass
		Inner_1RB_Left	21.85	/	/	21.37	/	/	<=33.01	Pass
		Inner_1RB_Right	21.84	/	/	21.36	/	/	<=33.01	Pass
	1912.5	Edge_1RB_Left	21.82	/	/	21.34	/	/	<=33.01	Pass
		Edge_1RB_Right	21.75	/	/	21.27	/	/	<=33.01	Pass
		Outer_Full	21.61	/	/	21.13	/	/	<=33.01	Pass
		Inner_Full	21.68	/	/	21.20	/	/	<=33.01	Pass
		Inner_1RB_Left	21.80	/	/	21.32	/	/	<=33.01	Pass
		Inner_1RB_Right	21.85	/	/	21.37	/	/	<=33.01	Pass
DFT-s-OFDM 256 QAM	1852.5	Edge_1RB_Left	19.19	/	/	18.71	/	/	<=33.01	Pass
		Edge_1RB_Right	19.15	/	/	18.67	/	/	<=33.01	Pass
		Outer_Full	19.59	/	/	19.11	/	/	<=33.01	Pass
		Inner_Full	19.65	/	/	19.17	/	/	<=33.01	Pass
		Inner_1RB_Left	19.22	/	/	18.74	/	/	<=33.01	Pass
		Inner_1RB_Right	19.16	/	/	18.68	/	/	<=33.01	Pass
	1882.5	Edge_1RB_Left	19.16	/	/	18.68	/	/	<=33.01	Pass
		Edge_1RB_Right	19.24	/	/	18.76	/	/	<=33.01	Pass
		Outer_Full	19.60	/	/	19.12	/	/	<=33.01	Pass
		Inner_Full	19.66	/	/	19.18	/	/	<=33.01	Pass
		Inner_1RB_Left	19.20	/	/	18.72	/	/	<=33.01	Pass
		Inner_1RB_Right	19.16	/	/	18.68	/	/	<=33.01	Pass
	1912.5	Edge_1RB_Left	19.18	/	/	18.70	/	/	<=33.01	Pass
		Edge_1RB_Right	19.16	/	/	18.68	/	/	<=33.01	Pass
		Outer_Full	19.63	/	/	19.15	/	/	<=33.01	Pass
		Inner_Full	19.62	/	/	19.14	/	/	<=33.01	Pass
		Inner_1RB_Left	19.16	/	/	18.68	/	/	<=33.01	Pass
		Inner_1RB_Right	19.11	/	/	18.63	/	/	<=33.01	Pass
CP-OFDM QPSK	1852.5	Edge_1RB_Left	21.09	/	/	20.61	/	/	<=33.01	Pass
		Edge_1RB_Right	21.08	/	/	20.60	/	/	<=33.01	Pass
		Outer_Full	21.13	/	/	20.65	/	/	<=33.01	Pass
		Inner_Full	22.85	/	/	22.37	/	/	<=33.01	Pass
		Inner_1RB_Left	22.46	/	/	21.98	/	/	<=33.01	Pass
		Inner_1RB_Right	22.47	/	/	21.99	/	/	<=33.01	Pass
	1882.5	Edge_1RB_Left	21.14	/	/	20.66	/	/	<=33.01	Pass
		Edge_1RB_Right	21.23	/	/	20.75	/	/	<=33.01	Pass
		Outer_Full	21.14	/	/	20.66	/	/	<=33.01	Pass
		Inner_Full	22.77	/	/	22.29	/	/	<=33.01	Pass
		Inner_1RB_Left	22.72	/	/	22.24	/	/	<=33.01	Pass
		Inner_1RB_Right	22.64	/	/	22.16	/	/	<=33.01	Pass
	1912.5	Edge_1RB_Left	20.99	/	/	20.51	/	/	<=33.01	Pass
		Edge_1RB_Right	20.91	/	/	20.43	/	/	<=33.01	Pass
		Outer_Full	21.11	/	/	20.63	/	/	<=33.01	Pass
		Inner_Full	22.75	/	/	22.27	/	/	<=33.01	Pass
		Inner_1RB_Left	22.43	/	/	21.95	/	/	<=33.01	Pass
		Inner_1RB_Right	22.49	/	/	22.01	/	/	<=33.01	Pass

CP-OFDM 16 QAM	1852.5	Edge_1RB_Left	21.16	/	/	20.68	/	/	<=33.01	Pass
		Edge_1RB_Right	21.15	/	/	20.67	/	/	<=33.01	Pass
		Outer_Full	21.17	/	/	20.69	/	/	<=33.01	Pass
		Inner_Full	22.04	/	/	21.56	/	/	<=33.01	Pass
		Inner_1RB_Left	22.31	/	/	21.83	/	/	<=33.01	Pass
		Inner_1RB_Right	22.14	/	/	21.66	/	/	<=33.01	Pass
	1882.5	Edge_1RB_Left	21.06	/	/	20.58	/	/	<=33.01	Pass
		Edge_1RB_Right	21.22	/	/	20.74	/	/	<=33.01	Pass
		Outer_Full	21.18	/	/	20.70	/	/	<=33.01	Pass
		Inner_Full	22.10	/	/	21.62	/	/	<=33.01	Pass
		Inner_1RB_Left	22.25	/	/	21.77	/	/	<=33.01	Pass
		Inner_1RB_Right	22.34	/	/	21.86	/	/	<=33.01	Pass
	1912.5	Edge_1RB_Left	21.24	/	/	20.76	/	/	<=33.01	Pass
		Edge_1RB_Right	21.24	/	/	20.76	/	/	<=33.01	Pass
		Outer_Full	21.11	/	/	20.63	/	/	<=33.01	Pass
		Inner_Full	22.10	/	/	21.62	/	/	<=33.01	Pass
		Inner_1RB_Left	22.26	/	/	21.78	/	/	<=33.01	Pass
		Inner_1RB_Right	22.26	/	/	21.78	/	/	<=33.01	Pass
CP-OFDM 64 QAM	1852.5	Edge_1RB_Left	20.87	/	/	20.39	/	/	<=33.01	Pass
		Edge_1RB_Right	20.78	/	/	20.30	/	/	<=33.01	Pass
		Outer_Full	20.63	/	/	20.15	/	/	<=33.01	Pass
		Inner_Full	20.66	/	/	20.18	/	/	<=33.01	Pass
		Inner_1RB_Left	20.76	/	/	20.28	/	/	<=33.01	Pass
		Inner_1RB_Right	20.76	/	/	20.28	/	/	<=33.01	Pass
	1882.5	Edge_1RB_Left	20.75	/	/	20.27	/	/	<=33.01	Pass
		Edge_1RB_Right	20.88	/	/	20.40	/	/	<=33.01	Pass
		Outer_Full	20.71	/	/	20.23	/	/	<=33.01	Pass
		Inner_Full	20.67	/	/	20.19	/	/	<=33.01	Pass
		Inner_1RB_Left	20.76	/	/	20.28	/	/	<=33.01	Pass
		Inner_1RB_Right	20.86	/	/	20.38	/	/	<=33.01	Pass
	1912.5	Edge_1RB_Left	20.80	/	/	20.32	/	/	<=33.01	Pass
		Edge_1RB_Right	20.80	/	/	20.32	/	/	<=33.01	Pass
		Outer_Full	20.59	/	/	20.11	/	/	<=33.01	Pass
		Inner_Full	20.71	/	/	20.23	/	/	<=33.01	Pass
		Inner_1RB_Left	20.76	/	/	20.28	/	/	<=33.01	Pass
		Inner_1RB_Right	20.75	/	/	20.27	/	/	<=33.01	Pass
CP-OFDM 256 QAM	1852.5	Edge_1RB_Left	17.27	/	/	16.79	/	/	<=33.01	Pass
		Edge_1RB_Right	17.14	/	/	16.66	/	/	<=33.01	Pass
		Outer_Full	17.66	/	/	17.18	/	/	<=33.01	Pass
		Inner_Full	17.64	/	/	17.16	/	/	<=33.01	Pass
		Inner_1RB_Left	17.24	/	/	16.76	/	/	<=33.01	Pass
		Inner_1RB_Right	17.23	/	/	16.75	/	/	<=33.01	Pass
	1882.5	Edge_1RB_Left	17.16	/	/	16.68	/	/	<=33.01	Pass
		Edge_1RB_Right	17.35	/	/	16.87	/	/	<=33.01	Pass
		Outer_Full	17.79	/	/	17.31	/	/	<=33.01	Pass
		Inner_Full	17.66	/	/	17.18	/	/	<=33.01	Pass
		Inner_1RB_Left	17.21	/	/	16.73	/	/	<=33.01	Pass
		Inner_1RB_Right	17.34	/	/	16.86	/	/	<=33.01	Pass
	1912.5	Edge_1RB_Left	17.22	/	/	16.74	/	/	<=33.01	Pass
		Edge_1RB_Right	17.08	/	/	16.60	/	/	<=33.01	Pass
		Outer_Full	17.68	/	/	17.20	/	/	<=33.01	Pass
		Inner_Full	17.67	/	/	17.19	/	/	<=33.01	Pass
		Inner_1RB_Left	17.19	/	/	16.71	/	/	<=33.01	Pass
		Inner_1RB_Right	17.13	/	/	16.65	/	/	<=33.01	Pass
Note1: Antenna Gain: Ant2: -0.48dBi; Note2: EIRP=Conducted Power+Antenna Gain										

1.1.2 15_S_10M_NTNV_EIRP

5G NR n25 SCS=15kHz SISO 10MHz NTNV										
Modulation	Frequency (MHz)	RB Allocation	Conducted Power(dBm)			EIRP(dBm)				Verdict
			Ant2	Ant2*	Sum	Ant2	Ant2*	Sum	Limit	
DFT-s-OFDM PI/2 BPSK	1855	Edge_1RB_Left	23.72	/	/	23.24	/	/	<=33.01	Pass
		Edge_1RB_Right	23.66	/	/	23.18	/	/	<=33.01	Pass
		Outer_Full	23.78	/	/	23.30	/	/	<=33.01	Pass
		Inner_Full	23.80	/	/	23.32	/	/	<=33.01	Pass
		Inner_1RB_Left	23.65	/	/	23.17	/	/	<=33.01	Pass
		Inner_1RB_Right	23.69	/	/	23.21	/	/	<=33.01	Pass
	1882.5	Edge_1RB_Left	23.66	/	/	23.18	/	/	<=33.01	Pass
		Edge_1RB_Right	23.68	/	/	23.20	/	/	<=33.01	Pass
		Outer_Full	23.71	/	/	23.23	/	/	<=33.01	Pass
		Inner_Full	23.75	/	/	23.27	/	/	<=33.01	Pass
		Inner_1RB_Left	23.51	/	/	23.03	/	/	<=33.01	Pass
		Inner_1RB_Right	23.71	/	/	23.23	/	/	<=33.01	Pass
	1910	Edge_1RB_Left	23.64	/	/	23.16	/	/	<=33.01	Pass
		Edge_1RB_Right	23.46	/	/	22.98	/	/	<=33.01	Pass
		Outer_Full	23.76	/	/	23.28	/	/	<=33.01	Pass
		Inner_Full	23.64	/	/	23.16	/	/	<=33.01	Pass
		Inner_1RB_Left	23.61	/	/	23.13	/	/	<=33.01	Pass
		Inner_1RB_Right	23.50	/	/	23.02	/	/	<=33.01	Pass
DFT-s-OFDM QPSK	1855	Edge_1RB_Left	23.18	/	/	22.70	/	/	<=33.01	Pass
		Edge_1RB_Right	23.13	/	/	22.65	/	/	<=33.01	Pass
		Outer_Full	23.27	/	/	22.79	/	/	<=33.01	Pass
		Inner_Full	23.77	/	/	23.29	/	/	<=33.01	Pass
		Inner_1RB_Left	23.63	/	/	23.15	/	/	<=33.01	Pass
		Inner_1RB_Right	23.62	/	/	23.14	/	/	<=33.01	Pass
	1882.5	Edge_1RB_Left	23.03	/	/	22.55	/	/	<=33.01	Pass
		Edge_1RB_Right	23.19	/	/	22.71	/	/	<=33.01	Pass
		Outer_Full	23.23	/	/	22.75	/	/	<=33.01	Pass
		Inner_Full	23.70	/	/	23.22	/	/	<=33.01	Pass
		Inner_1RB_Left	23.58	/	/	23.10	/	/	<=33.01	Pass
		Inner_1RB_Right	23.72	/	/	23.24	/	/	<=33.01	Pass
	1910	Edge_1RB_Left	23.10	/	/	22.62	/	/	<=33.01	Pass
		Edge_1RB_Right	22.98	/	/	22.50	/	/	<=33.01	Pass
		Outer_Full	23.12	/	/	22.64	/	/	<=33.01	Pass
		Inner_Full	23.64	/	/	23.16	/	/	<=33.01	Pass
		Inner_1RB_Left	23.68	/	/	23.20	/	/	<=33.01	Pass
		Inner_1RB_Right	23.54	/	/	23.06	/	/	<=33.01	Pass
DFT-s-OFDM 16 QAM	1855	Edge_1RB_Left	22.19	/	/	21.71	/	/	<=33.01	Pass
		Edge_1RB_Right	22.15	/	/	21.67	/	/	<=33.01	Pass
		Outer_Full	22.36	/	/	21.88	/	/	<=33.01	Pass
		Inner_Full	23.36	/	/	22.88	/	/	<=33.01	Pass
		Inner_1RB_Left	23.06	/	/	22.58	/	/	<=33.01	Pass
		Inner_1RB_Right	23.08	/	/	22.60	/	/	<=33.01	Pass
	1882.5	Edge_1RB_Left	22.06	/	/	21.58	/	/	<=33.01	Pass
		Edge_1RB_Right	22.22	/	/	21.74	/	/	<=33.01	Pass
		Outer_Full	22.22	/	/	21.74	/	/	<=33.01	Pass
		Inner_Full	23.29	/	/	22.81	/	/	<=33.01	Pass
		Inner_1RB_Left	23.02	/	/	22.54	/	/	<=33.01	Pass
		Inner_1RB_Right	23.12	/	/	22.64	/	/	<=33.01	Pass
	1910	Edge_1RB_Left	22.17	/	/	21.69	/	/	<=33.01	Pass
		Edge_1RB_Right	21.95	/	/	21.47	/	/	<=33.01	Pass
		Outer_Full	22.14	/	/	21.66	/	/	<=33.01	Pass
		Inner_Full	23.18	/	/	22.70	/	/	<=33.01	Pass
		Inner_1RB_Left	23.06	/	/	22.58	/	/	<=33.01	Pass
		Inner_1RB_Right	22.90	/	/	22.42	/	/	<=33.01	Pass
DFT-s-OFDM 64 QAM	1855	Edge_1RB_Left	21.97	/	/	21.49	/	/	<=33.01	Pass
		Edge_1RB_Right	21.87	/	/	21.39	/	/	<=33.01	Pass

		Outer_Full	21.82	/	/	21.34	/	/	<=33.01	Pass
		Inner_Full	21.87	/	/	21.39	/	/	<=33.01	Pass
		Inner_1RB_Left	21.99	/	/	21.51	/	/	<=33.01	Pass
		Inner_1RB_Right	21.97	/	/	21.49	/	/	<=33.01	Pass
	1882.5	Edge_1RB_Left	21.81	/	/	21.33	/	/	<=33.01	Pass
		Edge_1RB_Right	21.89	/	/	21.41	/	/	<=33.01	Pass
		Outer_Full	21.69	/	/	21.21	/	/	<=33.01	Pass
		Inner_Full	21.81	/	/	21.33	/	/	<=33.01	Pass
		Inner_1RB_Left	21.81	/	/	21.33	/	/	<=33.01	Pass
		Inner_1RB_Right	21.87	/	/	21.39	/	/	<=33.01	Pass
	1910	Edge_1RB_Left	21.87	/	/	21.39	/	/	<=33.01	Pass
		Edge_1RB_Right	21.84	/	/	21.36	/	/	<=33.01	Pass
		Outer_Full	21.71	/	/	21.23	/	/	<=33.01	Pass
		Inner_Full	21.62	/	/	21.14	/	/	<=33.01	Pass
		Inner_1RB_Left	21.88	/	/	21.40	/	/	<=33.01	Pass
		Inner_1RB_Right	21.83	/	/	21.35	/	/	<=33.01	Pass
DFT-s-OFDM 256 QAM	1855	Edge_1RB_Left	19.18	/	/	18.70	/	/	<=33.01	Pass
		Edge_1RB_Right	19.16	/	/	18.68	/	/	<=33.01	Pass
		Outer_Full	19.80	/	/	19.32	/	/	<=33.01	Pass
		Inner_Full	19.78	/	/	19.30	/	/	<=33.01	Pass
		Inner_1RB_Left	19.17	/	/	18.69	/	/	<=33.01	Pass
		Inner_1RB_Right	19.17	/	/	18.69	/	/	<=33.01	Pass
	1882.5	Edge_1RB_Left	19.08	/	/	18.60	/	/	<=33.01	Pass
		Edge_1RB_Right	19.17	/	/	18.69	/	/	<=33.01	Pass
		Outer_Full	19.77	/	/	19.29	/	/	<=33.01	Pass
		Inner_Full	19.73	/	/	19.25	/	/	<=33.01	Pass
		Inner_1RB_Left	19.08	/	/	18.60	/	/	<=33.01	Pass
		Inner_1RB_Right	19.22	/	/	18.74	/	/	<=33.01	Pass
	1910	Edge_1RB_Left	19.16	/	/	18.68	/	/	<=33.01	Pass
		Edge_1RB_Right	19.00	/	/	18.52	/	/	<=33.01	Pass
		Outer_Full	19.69	/	/	19.21	/	/	<=33.01	Pass
		Inner_Full	19.67	/	/	19.19	/	/	<=33.01	Pass
		Inner_1RB_Left	19.20	/	/	18.72	/	/	<=33.01	Pass
		Inner_1RB_Right	19.10	/	/	18.62	/	/	<=33.01	Pass
CP-OFDM QPSK	1855	Edge_1RB_Left	21.20	/	/	20.72	/	/	<=33.01	Pass
		Edge_1RB_Right	21.05	/	/	20.57	/	/	<=33.01	Pass
		Outer_Full	21.35	/	/	20.87	/	/	<=33.01	Pass
		Inner_Full	22.78	/	/	22.30	/	/	<=33.01	Pass
		Inner_1RB_Left	22.72	/	/	22.24	/	/	<=33.01	Pass
		Inner_1RB_Right	22.60	/	/	22.12	/	/	<=33.01	Pass
	1882.5	Edge_1RB_Left	21.11	/	/	20.63	/	/	<=33.01	Pass
		Edge_1RB_Right	21.11	/	/	20.63	/	/	<=33.01	Pass
		Outer_Full	21.26	/	/	20.78	/	/	<=33.01	Pass
		Inner_Full	22.72	/	/	22.24	/	/	<=33.01	Pass
		Inner_1RB_Left	22.43	/	/	21.95	/	/	<=33.01	Pass
		Inner_1RB_Right	22.53	/	/	22.05	/	/	<=33.01	Pass
	1910	Edge_1RB_Left	21.05	/	/	20.57	/	/	<=33.01	Pass
		Edge_1RB_Right	21.01	/	/	20.53	/	/	<=33.01	Pass
		Outer_Full	21.18	/	/	20.70	/	/	<=33.01	Pass
		Inner_Full	22.56	/	/	22.08	/	/	<=33.01	Pass
		Inner_1RB_Left	22.58	/	/	22.10	/	/	<=33.01	Pass
		Inner_1RB_Right	22.62	/	/	22.14	/	/	<=33.01	Pass
CP-OFDM 16 QAM	1855	Edge_1RB_Left	21.27	/	/	20.79	/	/	<=33.01	Pass
		Edge_1RB_Right	21.11	/	/	20.63	/	/	<=33.01	Pass
		Outer_Full	21.27	/	/	20.79	/	/	<=33.01	Pass
		Inner_Full	22.29	/	/	21.81	/	/	<=33.01	Pass
		Inner_1RB_Left	22.25	/	/	21.77	/	/	<=33.01	Pass
		Inner_1RB_Right	22.15	/	/	21.67	/	/	<=33.01	Pass
	1882.5	Edge_1RB_Left	21.08	/	/	20.60	/	/	<=33.01	Pass

		Edge_1RB_Right	21.38	/	/	20.90	/	/	<=33.01	Pass
		Outer_Full	21.29	/	/	20.81	/	/	<=33.01	Pass
		Inner_Full	22.21	/	/	21.73	/	/	<=33.01	Pass
		Inner_1RB_Left	22.13	/	/	21.65	/	/	<=33.01	Pass
		Inner_1RB_Right	22.34	/	/	21.86	/	/	<=33.01	Pass
	1910	Edge_1RB_Left	21.14	/	/	20.66	/	/	<=33.01	Pass
		Edge_1RB_Right	21.20	/	/	20.72	/	/	<=33.01	Pass
		Outer_Full	21.18	/	/	20.70	/	/	<=33.01	Pass
		Inner_Full	22.20	/	/	21.72	/	/	<=33.01	Pass
		Inner_1RB_Left	22.24	/	/	21.76	/	/	<=33.01	Pass
		Inner_1RB_Right	22.12	/	/	21.64	/	/	<=33.01	Pass
CP-OFDM 64 QAM	1855	Edge_1RB_Left	20.78	/	/	20.30	/	/	<=33.01	Pass
		Edge_1RB_Right	20.78	/	/	20.30	/	/	<=33.01	Pass
		Outer_Full	20.79	/	/	20.31	/	/	<=33.01	Pass
		Inner_Full	20.81	/	/	20.33	/	/	<=33.01	Pass
		Inner_1RB_Left	20.76	/	/	20.28	/	/	<=33.01	Pass
		Inner_1RB_Right	20.71	/	/	20.23	/	/	<=33.01	Pass
	1882.5	Edge_1RB_Left	20.62	/	/	20.14	/	/	<=33.01	Pass
		Edge_1RB_Right	20.77	/	/	20.29	/	/	<=33.01	Pass
		Outer_Full	20.85	/	/	20.37	/	/	<=33.01	Pass
		Inner_Full	20.76	/	/	20.28	/	/	<=33.01	Pass
		Inner_1RB_Left	20.65	/	/	20.17	/	/	<=33.01	Pass
		Inner_1RB_Right	20.81	/	/	20.33	/	/	<=33.01	Pass
	1910	Edge_1RB_Left	20.87	/	/	20.39	/	/	<=33.01	Pass
		Edge_1RB_Right	20.73	/	/	20.25	/	/	<=33.01	Pass
		Outer_Full	20.70	/	/	20.22	/	/	<=33.01	Pass
		Inner_Full	20.64	/	/	20.16	/	/	<=33.01	Pass
		Inner_1RB_Left	20.79	/	/	20.31	/	/	<=33.01	Pass
		Inner_1RB_Right	20.66	/	/	20.18	/	/	<=33.01	Pass
CP-OFDM 256 QAM	1855	Edge_1RB_Left	17.29	/	/	16.81	/	/	<=33.01	Pass
		Edge_1RB_Right	17.15	/	/	16.67	/	/	<=33.01	Pass
		Outer_Full	17.72	/	/	17.24	/	/	<=33.01	Pass
		Inner_Full	17.76	/	/	17.28	/	/	<=33.01	Pass
		Inner_1RB_Left	17.25	/	/	16.77	/	/	<=33.01	Pass
		Inner_1RB_Right	17.21	/	/	16.73	/	/	<=33.01	Pass
	1882.5	Edge_1RB_Left	17.40	/	/	16.92	/	/	<=33.01	Pass
		Edge_1RB_Right	17.37	/	/	16.89	/	/	<=33.01	Pass
		Outer_Full	17.68	/	/	17.20	/	/	<=33.01	Pass
		Inner_Full	17.81	/	/	17.33	/	/	<=33.01	Pass
		Inner_1RB_Left	17.25	/	/	16.77	/	/	<=33.01	Pass
		Inner_1RB_Right	17.38	/	/	16.90	/	/	<=33.01	Pass
	1910	Edge_1RB_Left	17.27	/	/	16.79	/	/	<=33.01	Pass
		Edge_1RB_Right	17.06	/	/	16.58	/	/	<=33.01	Pass
		Outer_Full	17.64	/	/	17.16	/	/	<=33.01	Pass
		Inner_Full	17.60	/	/	17.12	/	/	<=33.01	Pass
		Inner_1RB_Left	17.19	/	/	16.71	/	/	<=33.01	Pass
		Inner_1RB_Right	17.06	/	/	16.58	/	/	<=33.01	Pass
Note1: Antenna Gain: Ant2: -0.48dBi; Note2: EIRP=Conducted Power+Antenna Gain										

1.1.3 15_S_15M_NTNV_EIRP

5G NR n25 SCS=15kHz SISO 15MHz NTNV										
Modulation	Frequency (MHz)	RB Allocation	Conducted Power(dBm)			EIRP(dBm)				Verdict
			Ant2	Ant2*	Sum	Ant2	Ant2*	Sum	Limit	
DFT-s-OFDM PI/2 BPSK	1857.5	Edge_1RB_Left	23.71	/	/	23.23	/	/	<=33.01	Pass
		Edge_1RB_Right	23.64	/	/	23.16	/	/	<=33.01	Pass
		Outer_Full	23.77	/	/	23.29	/	/	<=33.01	Pass

		Inner_Full	23.80	/	/	23.32	/	/	<=33.01	Pass
		Inner_1RB_Left	23.70	/	/	23.22	/	/	<=33.01	Pass
		Inner_1RB_Right	23.69	/	/	23.21	/	/	<=33.01	Pass
	1882.5	Edge_1RB_Left	23.60	/	/	23.12	/	/	<=33.01	Pass
		Edge_1RB_Right	23.79	/	/	23.31	/	/	<=33.01	Pass
		Outer_Full	23.83	/	/	23.35	/	/	<=33.01	Pass
		Inner_Full	23.79	/	/	23.31	/	/	<=33.01	Pass
		Inner_1RB_Left	23.63	/	/	23.15	/	/	<=33.01	Pass
		Inner_1RB_Right	23.75	/	/	23.27	/	/	<=33.01	Pass
	1907.5	Edge_1RB_Left	23.81	/	/	23.33	/	/	<=33.01	Pass
		Edge_1RB_Right	23.68	/	/	23.20	/	/	<=33.01	Pass
		Outer_Full	23.83	/	/	23.35	/	/	<=33.01	Pass
		Inner_Full	23.76	/	/	23.28	/	/	<=33.01	Pass
		Inner_1RB_Left	23.84	/	/	23.36	/	/	<=33.01	Pass
		Inner_1RB_Right	23.64	/	/	23.16	/	/	<=33.01	Pass
DFT-s-OFDM QPSK	1857.5	Edge_1RB_Left	23.20	/	/	22.72	/	/	<=33.01	Pass
		Edge_1RB_Right	23.24	/	/	22.76	/	/	<=33.01	Pass
		Outer_Full	23.38	/	/	22.90	/	/	<=33.01	Pass
		Inner_Full	23.70	/	/	23.22	/	/	<=33.01	Pass
		Inner_1RB_Left	23.71	/	/	23.23	/	/	<=33.01	Pass
		Inner_1RB_Right	23.61	/	/	23.13	/	/	<=33.01	Pass
	1882.5	Edge_1RB_Left	23.14	/	/	22.66	/	/	<=33.01	Pass
		Edge_1RB_Right	23.30	/	/	22.82	/	/	<=33.01	Pass
		Outer_Full	23.33	/	/	22.85	/	/	<=33.01	Pass
		Inner_Full	23.76	/	/	23.28	/	/	<=33.01	Pass
		Inner_1RB_Left	23.65	/	/	23.17	/	/	<=33.01	Pass
		Inner_1RB_Right	23.81	/	/	23.33	/	/	<=33.01	Pass
	1907.5	Edge_1RB_Left	23.30	/	/	22.82	/	/	<=33.01	Pass
		Edge_1RB_Right	23.19	/	/	22.71	/	/	<=33.01	Pass
		Outer_Full	23.32	/	/	22.84	/	/	<=33.01	Pass
		Inner_Full	23.78	/	/	23.30	/	/	<=33.01	Pass
		Inner_1RB_Left	23.87	/	/	23.39	/	/	<=33.01	Pass
		Inner_1RB_Right	23.69	/	/	23.21	/	/	<=33.01	Pass
DFT-s-OFDM 16 QAM	1857.5	Edge_1RB_Left	22.22	/	/	21.74	/	/	<=33.01	Pass
		Edge_1RB_Right	22.16	/	/	21.68	/	/	<=33.01	Pass
		Outer_Full	22.39	/	/	21.91	/	/	<=33.01	Pass
		Inner_Full	23.35	/	/	22.87	/	/	<=33.01	Pass
		Inner_1RB_Left	23.23	/	/	22.75	/	/	<=33.01	Pass
		Inner_1RB_Right	23.05	/	/	22.57	/	/	<=33.01	Pass
	1882.5	Edge_1RB_Left	22.15	/	/	21.67	/	/	<=33.01	Pass
		Edge_1RB_Right	22.32	/	/	21.84	/	/	<=33.01	Pass
		Outer_Full	22.27	/	/	21.79	/	/	<=33.01	Pass
		Inner_Full	23.25	/	/	22.77	/	/	<=33.01	Pass
		Inner_1RB_Left	23.12	/	/	22.64	/	/	<=33.01	Pass
		Inner_1RB_Right	23.18	/	/	22.70	/	/	<=33.01	Pass
	1907.5	Edge_1RB_Left	22.28	/	/	21.80	/	/	<=33.01	Pass
		Edge_1RB_Right	22.05	/	/	21.57	/	/	<=33.01	Pass
		Outer_Full	22.35	/	/	21.87	/	/	<=33.01	Pass
		Inner_Full	23.31	/	/	22.83	/	/	<=33.01	Pass
		Inner_1RB_Left	23.21	/	/	22.73	/	/	<=33.01	Pass
		Inner_1RB_Right	23.02	/	/	22.54	/	/	<=33.01	Pass
DFT-s-OFDM 64 QAM	1857.5	Edge_1RB_Left	21.97	/	/	21.49	/	/	<=33.01	Pass
		Edge_1RB_Right	21.86	/	/	21.38	/	/	<=33.01	Pass
		Outer_Full	21.82	/	/	21.34	/	/	<=33.01	Pass
		Inner_Full	21.83	/	/	21.35	/	/	<=33.01	Pass
		Inner_1RB_Left	21.99	/	/	21.51	/	/	<=33.01	Pass
		Inner_1RB_Right	21.84	/	/	21.36	/	/	<=33.01	Pass
	1882.5	Edge_1RB_Left	21.88	/	/	21.40	/	/	<=33.01	Pass
		Edge_1RB_Right	21.98	/	/	21.50	/	/	<=33.01	Pass

		Outer_Full	21.89	/	/	21.41	/	/	<=33.01	Pass
		Inner_Full	21.81	/	/	21.33	/	/	<=33.01	Pass
		Inner_1RB_Left	21.92	/	/	21.44	/	/	<=33.01	Pass
		Inner_1RB_Right	22.08	/	/	21.60	/	/	<=33.01	Pass
	1907.5	Edge_1RB_Left	21.97	/	/	21.49	/	/	<=33.01	Pass
		Edge_1RB_Right	21.85	/	/	21.37	/	/	<=33.01	Pass
		Outer_Full	21.88	/	/	21.40	/	/	<=33.01	Pass
		Inner_Full	21.90	/	/	21.42	/	/	<=33.01	Pass
		Inner_1RB_Left	22.05	/	/	21.57	/	/	<=33.01	Pass
		Inner_1RB_Right	21.92	/	/	21.44	/	/	<=33.01	Pass
DFT-s-OFDM 256 QAM	1857.5	Edge_1RB_Left	19.26	/	/	18.78	/	/	<=33.01	Pass
		Edge_1RB_Right	19.14	/	/	18.66	/	/	<=33.01	Pass
		Outer_Full	19.78	/	/	19.30	/	/	<=33.01	Pass
		Inner_Full	19.79	/	/	19.31	/	/	<=33.01	Pass
		Inner_1RB_Left	19.27	/	/	18.79	/	/	<=33.01	Pass
		Inner_1RB_Right	19.25	/	/	18.77	/	/	<=33.01	Pass
	1882.5	Edge_1RB_Left	19.14	/	/	18.66	/	/	<=33.01	Pass
		Edge_1RB_Right	19.37	/	/	18.89	/	/	<=33.01	Pass
		Outer_Full	19.77	/	/	19.29	/	/	<=33.01	Pass
		Inner_Full	19.68	/	/	19.20	/	/	<=33.01	Pass
		Inner_1RB_Left	19.14	/	/	18.66	/	/	<=33.01	Pass
		Inner_1RB_Right	19.38	/	/	18.90	/	/	<=33.01	Pass
	1907.5	Edge_1RB_Left	19.35	/	/	18.87	/	/	<=33.01	Pass
		Edge_1RB_Right	19.11	/	/	18.63	/	/	<=33.01	Pass
		Outer_Full	19.74	/	/	19.26	/	/	<=33.01	Pass
		Inner_Full	19.74	/	/	19.26	/	/	<=33.01	Pass
		Inner_1RB_Left	19.35	/	/	18.87	/	/	<=33.01	Pass
		Inner_1RB_Right	19.18	/	/	18.70	/	/	<=33.01	Pass
CP-OFDM QPSK	1857.5	Edge_1RB_Left	21.27	/	/	20.79	/	/	<=33.01	Pass
		Edge_1RB_Right	21.12	/	/	20.64	/	/	<=33.01	Pass
		Outer_Full	21.31	/	/	20.83	/	/	<=33.01	Pass
		Inner_Full	22.78	/	/	22.30	/	/	<=33.01	Pass
		Inner_1RB_Left	22.70	/	/	22.22	/	/	<=33.01	Pass
		Inner_1RB_Right	22.63	/	/	22.15	/	/	<=33.01	Pass
	1882.5	Edge_1RB_Left	21.22	/	/	20.74	/	/	<=33.01	Pass
		Edge_1RB_Right	21.37	/	/	20.89	/	/	<=33.01	Pass
		Outer_Full	21.29	/	/	20.81	/	/	<=33.01	Pass
		Inner_Full	22.82	/	/	22.34	/	/	<=33.01	Pass
		Inner_1RB_Left	22.63	/	/	22.15	/	/	<=33.01	Pass
		Inner_1RB_Right	22.76	/	/	22.28	/	/	<=33.01	Pass
	1907.5	Edge_1RB_Left	21.41	/	/	20.93	/	/	<=33.01	Pass
		Edge_1RB_Right	21.26	/	/	20.78	/	/	<=33.01	Pass
		Outer_Full	21.31	/	/	20.83	/	/	<=33.01	Pass
		Inner_Full	22.78	/	/	22.30	/	/	<=33.01	Pass
		Inner_1RB_Left	22.80	/	/	22.32	/	/	<=33.01	Pass
		Inner_1RB_Right	22.65	/	/	22.17	/	/	<=33.01	Pass
CP-OFDM 16 QAM	1857.5	Edge_1RB_Left	21.29	/	/	20.81	/	/	<=33.01	Pass
		Edge_1RB_Right	21.20	/	/	20.72	/	/	<=33.01	Pass
		Outer_Full	21.31	/	/	20.83	/	/	<=33.01	Pass
		Inner_Full	22.43	/	/	21.95	/	/	<=33.01	Pass
		Inner_1RB_Left	22.31	/	/	21.83	/	/	<=33.01	Pass
		Inner_1RB_Right	22.34	/	/	21.86	/	/	<=33.01	Pass
	1882.5	Edge_1RB_Left	21.20	/	/	20.72	/	/	<=33.01	Pass
		Edge_1RB_Right	21.33	/	/	20.85	/	/	<=33.01	Pass
		Outer_Full	21.31	/	/	20.83	/	/	<=33.01	Pass
		Inner_Full	22.37	/	/	21.89	/	/	<=33.01	Pass
		Inner_1RB_Left	22.20	/	/	21.72	/	/	<=33.01	Pass
		Inner_1RB_Right	22.41	/	/	21.93	/	/	<=33.01	Pass
	1907.5	Edge_1RB_Left	21.36	/	/	20.88	/	/	<=33.01	Pass

		Edge_1RB_Right	21.55	/	/	21.07	/	/	<=33.01	Pass
		Outer_Full	21.33	/	/	20.85	/	/	<=33.01	Pass
		Inner_Full	22.43	/	/	21.95	/	/	<=33.01	Pass
		Inner_1RB_Left	22.41	/	/	21.93	/	/	<=33.01	Pass
		Inner_1RB_Right	22.51	/	/	22.03	/	/	<=33.01	Pass
CP-OFDM 64 QAM	1857.5	Edge_1RB_Left	20.82	/	/	20.34	/	/	<=33.01	Pass
		Edge_1RB_Right	20.75	/	/	20.27	/	/	<=33.01	Pass
		Outer_Full	20.72	/	/	20.24	/	/	<=33.01	Pass
		Inner_Full	20.83	/	/	20.35	/	/	<=33.01	Pass
		Inner_1RB_Left	20.79	/	/	20.31	/	/	<=33.01	Pass
		Inner_1RB_Right	20.78	/	/	20.30	/	/	<=33.01	Pass
	1882.5	Edge_1RB_Left	20.74	/	/	20.26	/	/	<=33.01	Pass
		Edge_1RB_Right	20.88	/	/	20.40	/	/	<=33.01	Pass
		Outer_Full	20.80	/	/	20.32	/	/	<=33.01	Pass
		Inner_Full	20.80	/	/	20.32	/	/	<=33.01	Pass
		Inner_1RB_Left	20.73	/	/	20.25	/	/	<=33.01	Pass
		Inner_1RB_Right	20.89	/	/	20.41	/	/	<=33.01	Pass
	1907.5	Edge_1RB_Left	20.90	/	/	20.42	/	/	<=33.01	Pass
		Edge_1RB_Right	20.83	/	/	20.35	/	/	<=33.01	Pass
		Outer_Full	20.79	/	/	20.31	/	/	<=33.01	Pass
		Inner_Full	20.77	/	/	20.29	/	/	<=33.01	Pass
		Inner_1RB_Left	20.86	/	/	20.38	/	/	<=33.01	Pass
		Inner_1RB_Right	20.79	/	/	20.31	/	/	<=33.01	Pass
CP-OFDM 256 QAM	1857.5	Edge_1RB_Left	17.26	/	/	16.78	/	/	<=33.01	Pass
		Edge_1RB_Right	17.26	/	/	16.78	/	/	<=33.01	Pass
		Outer_Full	17.71	/	/	17.23	/	/	<=33.01	Pass
		Inner_Full	17.73	/	/	17.25	/	/	<=33.01	Pass
		Inner_1RB_Left	17.28	/	/	16.80	/	/	<=33.01	Pass
		Inner_1RB_Right	17.19	/	/	16.71	/	/	<=33.01	Pass
	1882.5	Edge_1RB_Left	17.18	/	/	16.70	/	/	<=33.01	Pass
		Edge_1RB_Right	17.43	/	/	16.95	/	/	<=33.01	Pass
		Outer_Full	17.71	/	/	17.23	/	/	<=33.01	Pass
		Inner_Full	17.85	/	/	17.37	/	/	<=33.01	Pass
		Inner_1RB_Left	17.19	/	/	16.71	/	/	<=33.01	Pass
		Inner_1RB_Right	17.40	/	/	16.92	/	/	<=33.01	Pass
	1907.5	Edge_1RB_Left	17.37	/	/	16.89	/	/	<=33.01	Pass
		Edge_1RB_Right	17.21	/	/	16.73	/	/	<=33.01	Pass
		Outer_Full	17.79	/	/	17.31	/	/	<=33.01	Pass
		Inner_Full	17.78	/	/	17.30	/	/	<=33.01	Pass
		Inner_1RB_Left	17.45	/	/	16.97	/	/	<=33.01	Pass
		Inner_1RB_Right	17.25	/	/	16.77	/	/	<=33.01	Pass
Note1: Antenna Gain: Ant2: -0.48dBi; Note2: EIRP=Conducted Power+Antenna Gain										

1.1.4 15_S_20M_NTNV_EIRP

5G NR n25 SCS=15kHz SISO 20MHz NTNV										
Modulation	Frequency (MHz)	RB Allocation	Conducted Power(dBm)			EIRP(dBm)				Verdict
			Ant2	Ant2*	Sum	Ant2	Ant2*	Sum	Limit	
DFT-s-OFDM PI/2 BPSK	1860	Edge_1RB_Left	23.66	/	/	23.18	/	/	<=33.01	Pass
		Edge_1RB_Right	23.56	/	/	23.08	/	/	<=33.01	Pass
		Outer_Full	23.74	/	/	23.26	/	/	<=33.01	Pass
		Inner_Full	23.71	/	/	23.23	/	/	<=33.01	Pass
		Inner_1RB_Left	23.71	/	/	23.23	/	/	<=33.01	Pass
		Inner_1RB_Right	23.54	/	/	23.06	/	/	<=33.01	Pass
	1882.5	Edge_1RB_Left	23.58	/	/	23.10	/	/	<=33.01	Pass
		Edge_1RB_Right	23.77	/	/	23.29	/	/	<=33.01	Pass
		Outer_Full	23.78	/	/	23.30	/	/	<=33.01	Pass

		Inner_Full	23.74	/	/	23.26	/	/	<=33.01	Pass
		Inner_1RB_Left	23.60	/	/	23.12	/	/	<=33.01	Pass
		Inner_1RB_Right	23.73	/	/	23.25	/	/	<=33.01	Pass
	1905	Edge_1RB_Left	23.88	/	/	23.40	/	/	<=33.01	Pass
		Edge_1RB_Right	23.64	/	/	23.16	/	/	<=33.01	Pass
		Outer_Full	23.78	/	/	23.30	/	/	<=33.01	Pass
		Inner_Full	23.88	/	/	23.40	/	/	<=33.01	Pass
		Inner_1RB_Left	23.82	/	/	23.34	/	/	<=33.01	Pass
		Inner_1RB_Right	23.66	/	/	23.18	/	/	<=33.01	Pass
DFT-s-OFDM QPSK	1860	Edge_1RB_Left	23.23	/	/	22.75	/	/	<=33.01	Pass
		Edge_1RB_Right	23.17	/	/	22.69	/	/	<=33.01	Pass
		Outer_Full	23.21	/	/	22.73	/	/	<=33.01	Pass
		Inner_Full	23.74	/	/	23.26	/	/	<=33.01	Pass
		Inner_1RB_Left	23.67	/	/	23.19	/	/	<=33.01	Pass
		Inner_1RB_Right	23.60	/	/	23.12	/	/	<=33.01	Pass
	1882.5	Edge_1RB_Left	23.11	/	/	22.63	/	/	<=33.01	Pass
		Edge_1RB_Right	23.36	/	/	22.88	/	/	<=33.01	Pass
		Outer_Full	23.30	/	/	22.82	/	/	<=33.01	Pass
		Inner_Full	23.70	/	/	23.22	/	/	<=33.01	Pass
		Inner_1RB_Left	23.68	/	/	23.20	/	/	<=33.01	Pass
		Inner_1RB_Right	23.82	/	/	23.34	/	/	<=33.01	Pass
	1905	Edge_1RB_Left	23.37	/	/	22.89	/	/	<=33.01	Pass
		Edge_1RB_Right	23.25	/	/	22.77	/	/	<=33.01	Pass
		Outer_Full	23.39	/	/	22.91	/	/	<=33.01	Pass
		Inner_Full	23.85	/	/	23.37	/	/	<=33.01	Pass
		Inner_1RB_Left	23.88	/	/	23.40	/	/	<=33.01	Pass
		Inner_1RB_Right	23.75	/	/	23.27	/	/	<=33.01	Pass
DFT-s-OFDM 16 QAM	1860	Edge_1RB_Left	22.12	/	/	21.64	/	/	<=33.01	Pass
		Edge_1RB_Right	22.07	/	/	21.59	/	/	<=33.01	Pass
		Outer_Full	22.24	/	/	21.76	/	/	<=33.01	Pass
		Inner_Full	23.30	/	/	22.82	/	/	<=33.01	Pass
		Inner_1RB_Left	23.26	/	/	22.78	/	/	<=33.01	Pass
		Inner_1RB_Right	23.03	/	/	22.55	/	/	<=33.01	Pass
	1882.5	Edge_1RB_Left	22.14	/	/	21.66	/	/	<=33.01	Pass
		Edge_1RB_Right	22.25	/	/	21.77	/	/	<=33.01	Pass
		Outer_Full	22.16	/	/	21.68	/	/	<=33.01	Pass
		Inner_Full	23.36	/	/	22.88	/	/	<=33.01	Pass
		Inner_1RB_Left	23.12	/	/	22.64	/	/	<=33.01	Pass
		Inner_1RB_Right	23.22	/	/	22.74	/	/	<=33.01	Pass
	1905	Edge_1RB_Left	22.32	/	/	21.84	/	/	<=33.01	Pass
		Edge_1RB_Right	22.10	/	/	21.62	/	/	<=33.01	Pass
		Outer_Full	22.34	/	/	21.86	/	/	<=33.01	Pass
		Inner_Full	23.38	/	/	22.90	/	/	<=33.01	Pass
		Inner_1RB_Left	23.33	/	/	22.85	/	/	<=33.01	Pass
		Inner_1RB_Right	23.08	/	/	22.60	/	/	<=33.01	Pass
DFT-s-OFDM 64 QAM	1860	Edge_1RB_Left	21.90	/	/	21.42	/	/	<=33.01	Pass
		Edge_1RB_Right	21.75	/	/	21.27	/	/	<=33.01	Pass
		Outer_Full	21.81	/	/	21.33	/	/	<=33.01	Pass
		Inner_Full	21.86	/	/	21.38	/	/	<=33.01	Pass
		Inner_1RB_Left	21.94	/	/	21.46	/	/	<=33.01	Pass
		Inner_1RB_Right	21.80	/	/	21.32	/	/	<=33.01	Pass
	1882.5	Edge_1RB_Left	21.83	/	/	21.35	/	/	<=33.01	Pass
		Edge_1RB_Right	21.94	/	/	21.46	/	/	<=33.01	Pass
		Outer_Full	21.84	/	/	21.36	/	/	<=33.01	Pass
		Inner_Full	21.74	/	/	21.26	/	/	<=33.01	Pass
		Inner_1RB_Left	21.83	/	/	21.35	/	/	<=33.01	Pass
		Inner_1RB_Right	22.05	/	/	21.57	/	/	<=33.01	Pass
	1905	Edge_1RB_Left	22.10	/	/	21.62	/	/	<=33.01	Pass
		Edge_1RB_Right	21.85	/	/	21.37	/	/	<=33.01	Pass

		Outer_Full	21.93	/	/	21.45	/	/	<=33.01	Pass
		Inner_Full	21.97	/	/	21.49	/	/	<=33.01	Pass
		Inner_1RB_Left	22.10	/	/	21.62	/	/	<=33.01	Pass
		Inner_1RB_Right	21.97	/	/	21.49	/	/	<=33.01	Pass
DFT-s-OFDM 256 QAM	1860	Edge_1RB_Left	19.13	/	/	18.65	/	/	<=33.01	Pass
		Edge_1RB_Right	19.04	/	/	18.56	/	/	<=33.01	Pass
		Outer_Full	19.81	/	/	19.33	/	/	<=33.01	Pass
		Inner_Full	19.71	/	/	19.23	/	/	<=33.01	Pass
		Inner_1RB_Left	19.12	/	/	18.64	/	/	<=33.01	Pass
		Inner_1RB_Right	19.05	/	/	18.57	/	/	<=33.01	Pass
	1882.5	Edge_1RB_Left	19.04	/	/	18.56	/	/	<=33.01	Pass
		Edge_1RB_Right	19.33	/	/	18.85	/	/	<=33.01	Pass
		Outer_Full	19.75	/	/	19.27	/	/	<=33.01	Pass
		Inner_Full	19.81	/	/	19.33	/	/	<=33.01	Pass
		Inner_1RB_Left	19.16	/	/	18.68	/	/	<=33.01	Pass
		Inner_1RB_Right	19.31	/	/	18.83	/	/	<=33.01	Pass
	1905	Edge_1RB_Left	19.36	/	/	18.88	/	/	<=33.01	Pass
		Edge_1RB_Right	19.18	/	/	18.70	/	/	<=33.01	Pass
		Outer_Full	19.83	/	/	19.35	/	/	<=33.01	Pass
		Inner_Full	19.80	/	/	19.32	/	/	<=33.01	Pass
		Inner_1RB_Left	19.33	/	/	18.85	/	/	<=33.01	Pass
		Inner_1RB_Right	19.20	/	/	18.72	/	/	<=33.01	Pass
CP-OFDM QPSK	1860	Edge_1RB_Left	21.28	/	/	20.80	/	/	<=33.01	Pass
		Edge_1RB_Right	21.16	/	/	20.68	/	/	<=33.01	Pass
		Outer_Full	21.27	/	/	20.79	/	/	<=33.01	Pass
		Inner_Full	22.69	/	/	22.21	/	/	<=33.01	Pass
		Inner_1RB_Left	22.68	/	/	22.20	/	/	<=33.01	Pass
		Inner_1RB_Right	22.52	/	/	22.04	/	/	<=33.01	Pass
	1882.5	Edge_1RB_Left	21.19	/	/	20.71	/	/	<=33.01	Pass
		Edge_1RB_Right	21.42	/	/	20.94	/	/	<=33.01	Pass
		Outer_Full	21.25	/	/	20.77	/	/	<=33.01	Pass
		Inner_Full	22.80	/	/	22.32	/	/	<=33.01	Pass
		Inner_1RB_Left	22.62	/	/	22.14	/	/	<=33.01	Pass
		Inner_1RB_Right	22.73	/	/	22.25	/	/	<=33.01	Pass
	1905	Edge_1RB_Left	21.45	/	/	20.97	/	/	<=33.01	Pass
		Edge_1RB_Right	21.24	/	/	20.76	/	/	<=33.01	Pass
		Outer_Full	21.37	/	/	20.89	/	/	<=33.01	Pass
		Inner_Full	22.79	/	/	22.31	/	/	<=33.01	Pass
		Inner_1RB_Left	22.84	/	/	22.36	/	/	<=33.01	Pass
		Inner_1RB_Right	22.58	/	/	22.10	/	/	<=33.01	Pass
CP-OFDM 16 QAM	1860	Edge_1RB_Left	21.26	/	/	20.78	/	/	<=33.01	Pass
		Edge_1RB_Right	21.23	/	/	20.75	/	/	<=33.01	Pass
		Outer_Full	21.24	/	/	20.76	/	/	<=33.01	Pass
		Inner_Full	22.29	/	/	21.81	/	/	<=33.01	Pass
		Inner_1RB_Left	22.34	/	/	21.86	/	/	<=33.01	Pass
		Inner_1RB_Right	22.24	/	/	21.76	/	/	<=33.01	Pass
	1882.5	Edge_1RB_Left	21.18	/	/	20.70	/	/	<=33.01	Pass
		Edge_1RB_Right	21.39	/	/	20.91	/	/	<=33.01	Pass
		Outer_Full	21.34	/	/	20.86	/	/	<=33.01	Pass
		Inner_Full	22.33	/	/	21.85	/	/	<=33.01	Pass
		Inner_1RB_Left	22.24	/	/	21.76	/	/	<=33.01	Pass
		Inner_1RB_Right	22.43	/	/	21.95	/	/	<=33.01	Pass
	1905	Edge_1RB_Left	21.39	/	/	20.91	/	/	<=33.01	Pass
		Edge_1RB_Right	21.32	/	/	20.84	/	/	<=33.01	Pass
		Outer_Full	21.29	/	/	20.81	/	/	<=33.01	Pass
		Inner_Full	22.32	/	/	21.84	/	/	<=33.01	Pass
		Inner_1RB_Left	22.49	/	/	22.01	/	/	<=33.01	Pass
		Inner_1RB_Right	22.43	/	/	21.95	/	/	<=33.01	Pass
CP-OFDM 64 QAM	1860	Edge_1RB_Left	20.79	/	/	20.31	/	/	<=33.01	Pass

		Edge_1RB_Right	20.70	/	/	20.22	/	/	<=33.01	Pass
		Outer_Full	20.79	/	/	20.31	/	/	<=33.01	Pass
		Inner_Full	20.77	/	/	20.29	/	/	<=33.01	Pass
		Inner_1RB_Left	20.81	/	/	20.33	/	/	<=33.01	Pass
		Inner_1RB_Right	20.66	/	/	20.18	/	/	<=33.01	Pass
	1882.5	Edge_1RB_Left	20.75	/	/	20.27	/	/	<=33.01	Pass
		Edge_1RB_Right	20.93	/	/	20.45	/	/	<=33.01	Pass
		Outer_Full	20.81	/	/	20.33	/	/	<=33.01	Pass
		Inner_Full	20.85	/	/	20.37	/	/	<=33.01	Pass
		Inner_1RB_Left	20.73	/	/	20.25	/	/	<=33.01	Pass
		Inner_1RB_Right	20.88	/	/	20.40	/	/	<=33.01	Pass
	1905	Edge_1RB_Left	21.02	/	/	20.54	/	/	<=33.01	Pass
		Edge_1RB_Right	20.88	/	/	20.40	/	/	<=33.01	Pass
		Outer_Full	20.87	/	/	20.39	/	/	<=33.01	Pass
		Inner_Full	20.87	/	/	20.39	/	/	<=33.01	Pass
		Inner_1RB_Left	20.98	/	/	20.50	/	/	<=33.01	Pass
		Inner_1RB_Right	20.85	/	/	20.37	/	/	<=33.01	Pass
CP-OFDM 256 QAM	1860	Edge_1RB_Left	17.30	/	/	16.82	/	/	<=33.01	Pass
		Edge_1RB_Right	17.41	/	/	16.93	/	/	<=33.01	Pass
		Outer_Full	17.71	/	/	17.23	/	/	<=33.01	Pass
		Inner_Full	17.77	/	/	17.29	/	/	<=33.01	Pass
		Inner_1RB_Left	17.30	/	/	16.82	/	/	<=33.01	Pass
		Inner_1RB_Right	17.31	/	/	16.83	/	/	<=33.01	Pass
	1882.5	Edge_1RB_Left	17.05	/	/	16.57	/	/	<=33.01	Pass
		Edge_1RB_Right	17.36	/	/	16.88	/	/	<=33.01	Pass
		Outer_Full	17.79	/	/	17.31	/	/	<=33.01	Pass
		Inner_Full	17.79	/	/	17.31	/	/	<=33.01	Pass
		Inner_1RB_Left	17.13	/	/	16.65	/	/	<=33.01	Pass
		Inner_1RB_Right	17.27	/	/	16.79	/	/	<=33.01	Pass
	1905	Edge_1RB_Left	17.43	/	/	16.95	/	/	<=33.01	Pass
		Edge_1RB_Right	17.27	/	/	16.79	/	/	<=33.01	Pass
		Outer_Full	17.79	/	/	17.31	/	/	<=33.01	Pass
		Inner_Full	17.84	/	/	17.36	/	/	<=33.01	Pass
		Inner_1RB_Left	17.41	/	/	16.93	/	/	<=33.01	Pass
		Inner_1RB_Right	17.22	/	/	16.74	/	/	<=33.01	Pass
Note1: Antenna Gain: Ant2: -0.48dBi; Note2: EIRP=Conducted Power+Antenna Gain										

1.1.5 15_S_25M_NTNV_EIRP

5G NR n25 SCS=15kHz SISO 25MHz NTNV										
Modulation	Frequency (MHz)	RB Allocation	Conducted Power(dBm)			EIRP(dBm)				Verdict
			Ant2	Ant2*	Sum	Ant2	Ant2*	Sum	Limit	
DFT-s-OFDM PI/2 BPSK	1862.5	Edge_1RB_Left	23.70	/	/	23.22	/	/	<=33.01	Pass
		Edge_1RB_Right	23.69	/	/	23.21	/	/	<=33.01	Pass
		Outer_Full	23.65	/	/	23.17	/	/	<=33.01	Pass
		Inner_Full	23.67	/	/	23.19	/	/	<=33.01	Pass
		Inner_1RB_Left	23.67	/	/	23.19	/	/	<=33.01	Pass
		Inner_1RB_Right	23.66	/	/	23.18	/	/	<=33.01	Pass
	1882.5	Edge_1RB_Left	23.66	/	/	23.18	/	/	<=33.01	Pass
		Edge_1RB_Right	23.83	/	/	23.35	/	/	<=33.01	Pass
		Outer_Full	23.75	/	/	23.27	/	/	<=33.01	Pass
		Inner_Full	23.76	/	/	23.28	/	/	<=33.01	Pass
		Inner_1RB_Left	23.69	/	/	23.21	/	/	<=33.01	Pass
		Inner_1RB_Right	23.82	/	/	23.34	/	/	<=33.01	Pass
	1902.5	Edge_1RB_Left	23.77	/	/	23.29	/	/	<=33.01	Pass
		Edge_1RB_Right	23.64	/	/	23.16	/	/	<=33.01	Pass
		Outer_Full	23.69	/	/	23.21	/	/	<=33.01	Pass

		Inner_Full	23.85	/	/	23.37	/	/	<=33.01	Pass
		Inner_1RB_Left	23.80	/	/	23.32	/	/	<=33.01	Pass
		Inner_1RB_Right	23.66	/	/	23.18	/	/	<=33.01	Pass
DFT-s-OFDM QPSK	1862.5	Edge_1RB_Left	23.19	/	/	22.71	/	/	<=33.01	Pass
		Edge_1RB_Right	23.17	/	/	22.69	/	/	<=33.01	Pass
		Outer_Full	23.23	/	/	22.75	/	/	<=33.01	Pass
		Inner_Full	23.73	/	/	23.25	/	/	<=33.01	Pass
		Inner_1RB_Left	23.74	/	/	23.26	/	/	<=33.01	Pass
		Inner_1RB_Right	23.72	/	/	23.24	/	/	<=33.01	Pass
	1882.5	Edge_1RB_Left	23.23	/	/	22.75	/	/	<=33.01	Pass
		Edge_1RB_Right	23.34	/	/	22.86	/	/	<=33.01	Pass
		Outer_Full	23.27	/	/	22.79	/	/	<=33.01	Pass
		Inner_Full	23.72	/	/	23.24	/	/	<=33.01	Pass
		Inner_1RB_Left	23.68	/	/	23.20	/	/	<=33.01	Pass
		Inner_1RB_Right	23.84	/	/	23.36	/	/	<=33.01	Pass
	1902.5	Edge_1RB_Left	23.33	/	/	22.85	/	/	<=33.01	Pass
		Edge_1RB_Right	23.18	/	/	22.70	/	/	<=33.01	Pass
		Outer_Full	23.33	/	/	22.85	/	/	<=33.01	Pass
		Inner_Full	23.79	/	/	23.31	/	/	<=33.01	Pass
		Inner_1RB_Left	23.85	/	/	23.37	/	/	<=33.01	Pass
		Inner_1RB_Right	23.67	/	/	23.19	/	/	<=33.01	Pass
DFT-s-OFDM 16 QAM	1862.5	Edge_1RB_Left	22.13	/	/	21.65	/	/	<=33.01	Pass
		Edge_1RB_Right	22.23	/	/	21.75	/	/	<=33.01	Pass
		Outer_Full	22.20	/	/	21.72	/	/	<=33.01	Pass
		Inner_Full	23.21	/	/	22.73	/	/	<=33.01	Pass
		Inner_1RB_Left	23.09	/	/	22.61	/	/	<=33.01	Pass
		Inner_1RB_Right	23.08	/	/	22.60	/	/	<=33.01	Pass
	1882.5	Edge_1RB_Left	22.19	/	/	21.71	/	/	<=33.01	Pass
		Edge_1RB_Right	22.31	/	/	21.83	/	/	<=33.01	Pass
		Outer_Full	22.25	/	/	21.77	/	/	<=33.01	Pass
		Inner_Full	23.28	/	/	22.80	/	/	<=33.01	Pass
		Inner_1RB_Left	23.12	/	/	22.64	/	/	<=33.01	Pass
		Inner_1RB_Right	23.25	/	/	22.77	/	/	<=33.01	Pass
	1902.5	Edge_1RB_Left	22.21	/	/	21.73	/	/	<=33.01	Pass
		Edge_1RB_Right	22.10	/	/	21.62	/	/	<=33.01	Pass
		Outer_Full	22.31	/	/	21.83	/	/	<=33.01	Pass
		Inner_Full	23.34	/	/	22.86	/	/	<=33.01	Pass
		Inner_1RB_Left	23.12	/	/	22.64	/	/	<=33.01	Pass
		Inner_1RB_Right	23.00	/	/	22.52	/	/	<=33.01	Pass
DFT-s-OFDM 64 QAM	1862.5	Edge_1RB_Left	21.95	/	/	21.47	/	/	<=33.01	Pass
		Edge_1RB_Right	21.81	/	/	21.33	/	/	<=33.01	Pass
		Outer_Full	21.72	/	/	21.24	/	/	<=33.01	Pass
		Inner_Full	21.79	/	/	21.31	/	/	<=33.01	Pass
		Inner_1RB_Left	21.87	/	/	21.39	/	/	<=33.01	Pass
		Inner_1RB_Right	21.92	/	/	21.44	/	/	<=33.01	Pass
	1882.5	Edge_1RB_Left	21.90	/	/	21.42	/	/	<=33.01	Pass
		Edge_1RB_Right	21.99	/	/	21.51	/	/	<=33.01	Pass
		Outer_Full	21.67	/	/	21.19	/	/	<=33.01	Pass
		Inner_Full	21.76	/	/	21.28	/	/	<=33.01	Pass
		Inner_1RB_Left	21.90	/	/	21.42	/	/	<=33.01	Pass
		Inner_1RB_Right	22.02	/	/	21.54	/	/	<=33.01	Pass
	1902.5	Edge_1RB_Left	21.97	/	/	21.49	/	/	<=33.01	Pass
		Edge_1RB_Right	21.83	/	/	21.35	/	/	<=33.01	Pass
		Outer_Full	21.76	/	/	21.28	/	/	<=33.01	Pass
		Inner_Full	21.90	/	/	21.42	/	/	<=33.01	Pass
		Inner_1RB_Left	21.91	/	/	21.43	/	/	<=33.01	Pass
		Inner_1RB_Right	21.89	/	/	21.41	/	/	<=33.01	Pass
DFT-s-OFDM 256 QAM	1862.5	Edge_1RB_Left	19.63	/	/	19.15	/	/	<=33.01	Pass
		Edge_1RB_Right	19.54	/	/	19.06	/	/	<=33.01	Pass

		Outer_Full	19.71	/	/	19.23	/	/	<=33.01	Pass
		Inner_Full	19.66	/	/	19.18	/	/	<=33.01	Pass
		Inner_1RB_Left	19.55	/	/	19.07	/	/	<=33.01	Pass
		Inner_1RB_Right	19.48	/	/	19.00	/	/	<=33.01	Pass
	1882.5	Edge_1RB_Left	19.67	/	/	19.19	/	/	<=33.01	Pass
		Edge_1RB_Right	19.72	/	/	19.24	/	/	<=33.01	Pass
		Outer_Full	19.74	/	/	19.26	/	/	<=33.01	Pass
		Inner_Full	19.83	/	/	19.35	/	/	<=33.01	Pass
		Inner_1RB_Left	19.53	/	/	19.05	/	/	<=33.01	Pass
		Inner_1RB_Right	19.64	/	/	19.16	/	/	<=33.01	Pass
	1902.5	Edge_1RB_Left	19.79	/	/	19.31	/	/	<=33.01	Pass
		Edge_1RB_Right	19.54	/	/	19.06	/	/	<=33.01	Pass
		Outer_Full	19.90	/	/	19.42	/	/	<=33.01	Pass
		Inner_Full	19.83	/	/	19.35	/	/	<=33.01	Pass
		Inner_1RB_Left	19.67	/	/	19.19	/	/	<=33.01	Pass
		Inner_1RB_Right	19.39	/	/	18.91	/	/	<=33.01	Pass
CP-OFDM QPSK	1862.5	Edge_1RB_Left	21.21	/	/	20.73	/	/	<=33.01	Pass
		Edge_1RB_Right	21.25	/	/	20.77	/	/	<=33.01	Pass
		Outer_Full	21.22	/	/	20.74	/	/	<=33.01	Pass
		Inner_Full	22.69	/	/	22.21	/	/	<=33.01	Pass
		Inner_1RB_Left	22.56	/	/	22.08	/	/	<=33.01	Pass
		Inner_1RB_Right	22.61	/	/	22.13	/	/	<=33.01	Pass
	1882.5	Edge_1RB_Left	21.27	/	/	20.79	/	/	<=33.01	Pass
		Edge_1RB_Right	21.35	/	/	20.87	/	/	<=33.01	Pass
		Outer_Full	21.39	/	/	20.91	/	/	<=33.01	Pass
		Inner_Full	22.75	/	/	22.27	/	/	<=33.01	Pass
		Inner_1RB_Left	22.51	/	/	22.03	/	/	<=33.01	Pass
		Inner_1RB_Right	22.92	/	/	22.44	/	/	<=33.01	Pass
	1902.5	Edge_1RB_Left	21.37	/	/	20.89	/	/	<=33.01	Pass
		Edge_1RB_Right	21.14	/	/	20.66	/	/	<=33.01	Pass
		Outer_Full	21.28	/	/	20.80	/	/	<=33.01	Pass
		Inner_Full	22.84	/	/	22.36	/	/	<=33.01	Pass
		Inner_1RB_Left	22.78	/	/	22.30	/	/	<=33.01	Pass
		Inner_1RB_Right	22.82	/	/	22.34	/	/	<=33.01	Pass
CP-OFDM 16 QAM	1862.5	Edge_1RB_Left	21.25	/	/	20.77	/	/	<=33.01	Pass
		Edge_1RB_Right	21.18	/	/	20.70	/	/	<=33.01	Pass
		Outer_Full	21.28	/	/	20.80	/	/	<=33.01	Pass
		Inner_Full	22.21	/	/	21.73	/	/	<=33.01	Pass
		Inner_1RB_Left	22.30	/	/	21.82	/	/	<=33.01	Pass
		Inner_1RB_Right	22.21	/	/	21.73	/	/	<=33.01	Pass
	1882.5	Edge_1RB_Left	21.44	/	/	20.96	/	/	<=33.01	Pass
		Edge_1RB_Right	21.51	/	/	21.03	/	/	<=33.01	Pass
		Outer_Full	21.25	/	/	20.77	/	/	<=33.01	Pass
		Inner_Full	22.23	/	/	21.75	/	/	<=33.01	Pass
		Inner_1RB_Left	22.31	/	/	21.83	/	/	<=33.01	Pass
		Inner_1RB_Right	22.49	/	/	22.01	/	/	<=33.01	Pass
	1902.5	Edge_1RB_Left	21.51	/	/	21.03	/	/	<=33.01	Pass
		Edge_1RB_Right	21.38	/	/	20.90	/	/	<=33.01	Pass
		Outer_Full	21.33	/	/	20.85	/	/	<=33.01	Pass
		Inner_Full	22.34	/	/	21.86	/	/	<=33.01	Pass
		Inner_1RB_Left	22.49	/	/	22.01	/	/	<=33.01	Pass
		Inner_1RB_Right	22.33	/	/	21.85	/	/	<=33.01	Pass
CP-OFDM 64 QAM	1862.5	Edge_1RB_Left	20.86	/	/	20.38	/	/	<=33.01	Pass
		Edge_1RB_Right	20.82	/	/	20.34	/	/	<=33.01	Pass
		Outer_Full	20.75	/	/	20.27	/	/	<=33.01	Pass
		Inner_Full	20.70	/	/	20.22	/	/	<=33.01	Pass
		Inner_1RB_Left	20.86	/	/	20.38	/	/	<=33.01	Pass
		Inner_1RB_Right	20.82	/	/	20.34	/	/	<=33.01	Pass
	1882.5	Edge_1RB_Left	20.78	/	/	20.30	/	/	<=33.01	Pass

		Edge_1RB_Right	20.93	/	/	20.45	/	/	<=33.01	Pass
		Outer_Full	20.77	/	/	20.29	/	/	<=33.01	Pass
		Inner_Full	20.85	/	/	20.37	/	/	<=33.01	Pass
		Inner_1RB_Left	20.72	/	/	20.24	/	/	<=33.01	Pass
		Inner_1RB_Right	20.95	/	/	20.47	/	/	<=33.01	Pass
	1902.5	Edge_1RB_Left	20.81	/	/	20.33	/	/	<=33.01	Pass
		Edge_1RB_Right	20.83	/	/	20.35	/	/	<=33.01	Pass
		Outer_Full	20.85	/	/	20.37	/	/	<=33.01	Pass
		Inner_Full	20.80	/	/	20.32	/	/	<=33.01	Pass
		Inner_1RB_Left	20.79	/	/	20.31	/	/	<=33.01	Pass
		Inner_1RB_Right	20.74	/	/	20.26	/	/	<=33.01	Pass
CP-OFDM 256 QAM	1862.5	Edge_1RB_Left	17.70	/	/	17.22	/	/	<=33.01	Pass
		Edge_1RB_Right	17.68	/	/	17.20	/	/	<=33.01	Pass
		Outer_Full	17.67	/	/	17.19	/	/	<=33.01	Pass
		Inner_Full	17.70	/	/	17.22	/	/	<=33.01	Pass
		Inner_1RB_Left	17.62	/	/	17.14	/	/	<=33.01	Pass
		Inner_1RB_Right	17.62	/	/	17.14	/	/	<=33.01	Pass
	1882.5	Edge_1RB_Left	17.79	/	/	17.31	/	/	<=33.01	Pass
		Edge_1RB_Right	17.89	/	/	17.41	/	/	<=33.01	Pass
		Outer_Full	17.84	/	/	17.36	/	/	<=33.01	Pass
		Inner_Full	17.72	/	/	17.24	/	/	<=33.01	Pass
		Inner_1RB_Left	17.72	/	/	17.24	/	/	<=33.01	Pass
		Inner_1RB_Right	17.88	/	/	17.40	/	/	<=33.01	Pass
	1902.5	Edge_1RB_Left	17.94	/	/	17.46	/	/	<=33.01	Pass
		Edge_1RB_Right	17.70	/	/	17.22	/	/	<=33.01	Pass
		Outer_Full	17.85	/	/	17.37	/	/	<=33.01	Pass
		Inner_Full	17.85	/	/	17.37	/	/	<=33.01	Pass
		Inner_1RB_Left	17.80	/	/	17.32	/	/	<=33.01	Pass
		Inner_1RB_Right	17.67	/	/	17.19	/	/	<=33.01	Pass
Note1: Antenna Gain: Ant2: -0.48dBi; Note2: EIRP=Conducted Power+Antenna Gain										

1.1.6 15_S_30M_NTNV_EIRP

5G NR n25 SCS=15kHz SISO 30MHz NTNV										
Modulation	Frequency (MHz)	RB Allocation	Conducted Power(dBm)			EIRP(dBm)				Verdict
			Ant2	Ant2*	Sum	Ant2	Ant2*	Sum	Limit	
DFT-s-OFDM PI/2 BPSK	1865	Edge_1RB_Left	23.70	/	/	23.22	/	/	<=33.01	Pass
		Edge_1RB_Right	23.74	/	/	23.26	/	/	<=33.01	Pass
		Outer_Full	23.78	/	/	23.30	/	/	<=33.01	Pass
		Inner_Full	23.73	/	/	23.25	/	/	<=33.01	Pass
		Inner_1RB_Left	23.74	/	/	23.26	/	/	<=33.01	Pass
		Inner_1RB_Right	23.75	/	/	23.27	/	/	<=33.01	Pass
	1882.5	Edge_1RB_Left	23.61	/	/	23.13	/	/	<=33.01	Pass
		Edge_1RB_Right	23.80	/	/	23.32	/	/	<=33.01	Pass
		Outer_Full	23.75	/	/	23.27	/	/	<=33.01	Pass
		Inner_Full	23.72	/	/	23.24	/	/	<=33.01	Pass
		Inner_1RB_Left	23.56	/	/	23.08	/	/	<=33.01	Pass
		Inner_1RB_Right	23.80	/	/	23.32	/	/	<=33.01	Pass
	1900	Edge_1RB_Left	23.72	/	/	23.24	/	/	<=33.01	Pass
		Edge_1RB_Right	23.57	/	/	23.09	/	/	<=33.01	Pass
		Outer_Full	23.86	/	/	23.38	/	/	<=33.01	Pass
		Inner_Full	23.78	/	/	23.30	/	/	<=33.01	Pass
		Inner_1RB_Left	23.76	/	/	23.28	/	/	<=33.01	Pass
		Inner_1RB_Right	23.60	/	/	23.12	/	/	<=33.01	Pass
DFT-s-OFDM QPSK	1865	Edge_1RB_Left	23.25	/	/	22.77	/	/	<=33.01	Pass
		Edge_1RB_Right	23.19	/	/	22.71	/	/	<=33.01	Pass
		Outer_Full	23.26	/	/	22.78	/	/	<=33.01	Pass

		Inner_Full	23.77	/	/	23.29	/	/	<=33.01	Pass
		Inner_1RB_Left	23.73	/	/	23.25	/	/	<=33.01	Pass
		Inner_1RB_Right	23.75	/	/	23.27	/	/	<=33.01	Pass
	1882.5	Edge_1RB_Left	23.07	/	/	22.59	/	/	<=33.01	Pass
		Edge_1RB_Right	23.27	/	/	22.79	/	/	<=33.01	Pass
		Outer_Full	23.26	/	/	22.78	/	/	<=33.01	Pass
		Inner_Full	23.77	/	/	23.29	/	/	<=33.01	Pass
		Inner_1RB_Left	23.59	/	/	23.11	/	/	<=33.01	Pass
		Inner_1RB_Right	23.83	/	/	23.35	/	/	<=33.01	Pass
	1900	Edge_1RB_Left	23.19	/	/	22.71	/	/	<=33.01	Pass
		Edge_1RB_Right	23.21	/	/	22.73	/	/	<=33.01	Pass
		Outer_Full	23.23	/	/	22.75	/	/	<=33.01	Pass
		Inner_Full	23.74	/	/	23.26	/	/	<=33.01	Pass
		Inner_1RB_Left	23.75	/	/	23.27	/	/	<=33.01	Pass
		Inner_1RB_Right	23.69	/	/	23.21	/	/	<=33.01	Pass
DFT-s-OFDM 16 QAM	1865	Edge_1RB_Left	22.20	/	/	21.72	/	/	<=33.01	Pass
		Edge_1RB_Right	22.26	/	/	21.78	/	/	<=33.01	Pass
		Outer_Full	22.29	/	/	21.81	/	/	<=33.01	Pass
		Inner_Full	23.24	/	/	22.76	/	/	<=33.01	Pass
		Inner_1RB_Left	23.15	/	/	22.67	/	/	<=33.01	Pass
		Inner_1RB_Right	23.17	/	/	22.69	/	/	<=33.01	Pass
	1882.5	Edge_1RB_Left	22.00	/	/	21.52	/	/	<=33.01	Pass
		Edge_1RB_Right	22.22	/	/	21.74	/	/	<=33.01	Pass
		Outer_Full	22.20	/	/	21.72	/	/	<=33.01	Pass
		Inner_Full	23.21	/	/	22.73	/	/	<=33.01	Pass
		Inner_1RB_Left	22.94	/	/	22.46	/	/	<=33.01	Pass
		Inner_1RB_Right	23.17	/	/	22.69	/	/	<=33.01	Pass
	1900	Edge_1RB_Left	22.16	/	/	21.68	/	/	<=33.01	Pass
		Edge_1RB_Right	22.03	/	/	21.55	/	/	<=33.01	Pass
		Outer_Full	22.25	/	/	21.77	/	/	<=33.01	Pass
		Inner_Full	23.25	/	/	22.77	/	/	<=33.01	Pass
		Inner_1RB_Left	23.09	/	/	22.61	/	/	<=33.01	Pass
		Inner_1RB_Right	23.02	/	/	22.54	/	/	<=33.01	Pass
DFT-s-OFDM 64 QAM	1865	Edge_1RB_Left	21.89	/	/	21.41	/	/	<=33.01	Pass
		Edge_1RB_Right	21.95	/	/	21.47	/	/	<=33.01	Pass
		Outer_Full	21.77	/	/	21.29	/	/	<=33.01	Pass
		Inner_Full	21.81	/	/	21.33	/	/	<=33.01	Pass
		Inner_1RB_Left	21.91	/	/	21.43	/	/	<=33.01	Pass
		Inner_1RB_Right	21.94	/	/	21.46	/	/	<=33.01	Pass
	1882.5	Edge_1RB_Left	21.76	/	/	21.28	/	/	<=33.01	Pass
		Edge_1RB_Right	21.98	/	/	21.50	/	/	<=33.01	Pass
		Outer_Full	21.77	/	/	21.29	/	/	<=33.01	Pass
		Inner_Full	21.71	/	/	21.23	/	/	<=33.01	Pass
		Inner_1RB_Left	21.77	/	/	21.29	/	/	<=33.01	Pass
		Inner_1RB_Right	22.01	/	/	21.53	/	/	<=33.01	Pass
	1900	Edge_1RB_Left	21.92	/	/	21.44	/	/	<=33.01	Pass
		Edge_1RB_Right	21.83	/	/	21.35	/	/	<=33.01	Pass
		Outer_Full	21.82	/	/	21.34	/	/	<=33.01	Pass
		Inner_Full	21.82	/	/	21.34	/	/	<=33.01	Pass
		Inner_1RB_Left	21.88	/	/	21.40	/	/	<=33.01	Pass
		Inner_1RB_Right	21.90	/	/	21.42	/	/	<=33.01	Pass
DFT-s-OFDM 256 QAM	1865	Edge_1RB_Left	19.28	/	/	18.80	/	/	<=33.01	Pass
		Edge_1RB_Right	19.16	/	/	18.68	/	/	<=33.01	Pass
		Outer_Full	19.69	/	/	19.21	/	/	<=33.01	Pass
		Inner_Full	19.75	/	/	19.27	/	/	<=33.01	Pass
		Inner_1RB_Left	19.23	/	/	18.75	/	/	<=33.01	Pass
		Inner_1RB_Right	19.24	/	/	18.76	/	/	<=33.01	Pass
	1882.5	Edge_1RB_Left	19.11	/	/	18.63	/	/	<=33.01	Pass
		Edge_1RB_Right	19.30	/	/	18.82	/	/	<=33.01	Pass

		Outer_Full	19.67	/	/	19.19	/	/	<=33.01	Pass
		Inner_Full	19.72	/	/	19.24	/	/	<=33.01	Pass
		Inner_1RB_Left	19.12	/	/	18.64	/	/	<=33.01	Pass
		Inner_1RB_Right	19.32	/	/	18.84	/	/	<=33.01	Pass
	1900	Edge_1RB_Left	19.30	/	/	18.82	/	/	<=33.01	Pass
		Edge_1RB_Right	19.21	/	/	18.73	/	/	<=33.01	Pass
		Outer_Full	19.80	/	/	19.32	/	/	<=33.01	Pass
		Inner_Full	19.78	/	/	19.30	/	/	<=33.01	Pass
		Inner_1RB_Left	19.34	/	/	18.86	/	/	<=33.01	Pass
		Inner_1RB_Right	19.16	/	/	18.68	/	/	<=33.01	Pass
CP-OFDM QPSK	1865	Edge_1RB_Left	21.26	/	/	20.78	/	/	<=33.01	Pass
		Edge_1RB_Right	21.28	/	/	20.80	/	/	<=33.01	Pass
		Outer_Full	21.26	/	/	20.78	/	/	<=33.01	Pass
		Inner_Full	22.79	/	/	22.31	/	/	<=33.01	Pass
		Inner_1RB_Left	22.71	/	/	22.23	/	/	<=33.01	Pass
		Inner_1RB_Right	22.85	/	/	22.37	/	/	<=33.01	Pass
	1882.5	Edge_1RB_Left	21.22	/	/	20.74	/	/	<=33.01	Pass
		Edge_1RB_Right	21.34	/	/	20.86	/	/	<=33.01	Pass
		Outer_Full	21.26	/	/	20.78	/	/	<=33.01	Pass
		Inner_Full	22.67	/	/	22.19	/	/	<=33.01	Pass
		Inner_1RB_Left	22.63	/	/	22.15	/	/	<=33.01	Pass
		Inner_1RB_Right	22.79	/	/	22.31	/	/	<=33.01	Pass
	1900	Edge_1RB_Left	21.33	/	/	20.85	/	/	<=33.01	Pass
		Edge_1RB_Right	21.24	/	/	20.76	/	/	<=33.01	Pass
		Outer_Full	21.33	/	/	20.85	/	/	<=33.01	Pass
		Inner_Full	22.79	/	/	22.31	/	/	<=33.01	Pass
		Inner_1RB_Left	22.63	/	/	22.15	/	/	<=33.01	Pass
		Inner_1RB_Right	22.71	/	/	22.23	/	/	<=33.01	Pass
CP-OFDM 16 QAM	1865	Edge_1RB_Left	21.27	/	/	20.79	/	/	<=33.01	Pass
		Edge_1RB_Right	21.27	/	/	20.79	/	/	<=33.01	Pass
		Outer_Full	21.27	/	/	20.79	/	/	<=33.01	Pass
		Inner_Full	22.13	/	/	21.65	/	/	<=33.01	Pass
		Inner_1RB_Left	22.33	/	/	21.85	/	/	<=33.01	Pass
		Inner_1RB_Right	22.31	/	/	21.83	/	/	<=33.01	Pass
	1882.5	Edge_1RB_Left	21.11	/	/	20.63	/	/	<=33.01	Pass
		Edge_1RB_Right	21.33	/	/	20.85	/	/	<=33.01	Pass
		Outer_Full	21.16	/	/	20.68	/	/	<=33.01	Pass
		Inner_Full	22.19	/	/	21.71	/	/	<=33.01	Pass
		Inner_1RB_Left	22.16	/	/	21.68	/	/	<=33.01	Pass
		Inner_1RB_Right	22.11	/	/	21.63	/	/	<=33.01	Pass
	1900	Edge_1RB_Left	21.22	/	/	20.74	/	/	<=33.01	Pass
		Edge_1RB_Right	21.28	/	/	20.80	/	/	<=33.01	Pass
		Outer_Full	21.24	/	/	20.76	/	/	<=33.01	Pass
		Inner_Full	22.22	/	/	21.74	/	/	<=33.01	Pass
		Inner_1RB_Left	22.59	/	/	22.11	/	/	<=33.01	Pass
		Inner_1RB_Right	22.47	/	/	21.99	/	/	<=33.01	Pass
CP-OFDM 64 QAM	1865	Edge_1RB_Left	20.86	/	/	20.38	/	/	<=33.01	Pass
		Edge_1RB_Right	20.82	/	/	20.34	/	/	<=33.01	Pass
		Outer_Full	20.79	/	/	20.31	/	/	<=33.01	Pass
		Inner_Full	20.73	/	/	20.25	/	/	<=33.01	Pass
		Inner_1RB_Left	20.81	/	/	20.33	/	/	<=33.01	Pass
		Inner_1RB_Right	20.82	/	/	20.34	/	/	<=33.01	Pass
	1882.5	Edge_1RB_Left	20.66	/	/	20.18	/	/	<=33.01	Pass
		Edge_1RB_Right	20.96	/	/	20.48	/	/	<=33.01	Pass
		Outer_Full	20.73	/	/	20.25	/	/	<=33.01	Pass
		Inner_Full	20.77	/	/	20.29	/	/	<=33.01	Pass
		Inner_1RB_Left	20.63	/	/	20.15	/	/	<=33.01	Pass
		Inner_1RB_Right	20.97	/	/	20.49	/	/	<=33.01	Pass
	1900	Edge_1RB_Left	20.83	/	/	20.35	/	/	<=33.01	Pass

		Edge_1RB_Right	20.84	/	/	20.36	/	/	<=33.01	Pass
		Outer_Full	20.80	/	/	20.32	/	/	<=33.01	Pass
		Inner_Full	20.81	/	/	20.33	/	/	<=33.01	Pass
		Inner_1RB_Left	20.84	/	/	20.36	/	/	<=33.01	Pass
		Inner_1RB_Right	21.04	/	/	20.56	/	/	<=33.01	Pass
CP-OFDM 256 QAM	1865	Edge_1RB_Left	17.35	/	/	16.87	/	/	<=33.01	Pass
		Edge_1RB_Right	17.33	/	/	16.85	/	/	<=33.01	Pass
		Outer_Full	17.76	/	/	17.28	/	/	<=33.01	Pass
		Inner_Full	17.72	/	/	17.24	/	/	<=33.01	Pass
		Inner_1RB_Left	17.35	/	/	16.87	/	/	<=33.01	Pass
		Inner_1RB_Right	17.37	/	/	16.89	/	/	<=33.01	Pass
	1882.5	Edge_1RB_Left	17.26	/	/	16.78	/	/	<=33.01	Pass
		Edge_1RB_Right	17.44	/	/	16.96	/	/	<=33.01	Pass
		Outer_Full	17.68	/	/	17.20	/	/	<=33.01	Pass
		Inner_Full	17.71	/	/	17.23	/	/	<=33.01	Pass
		Inner_1RB_Left	17.15	/	/	16.67	/	/	<=33.01	Pass
		Inner_1RB_Right	17.35	/	/	16.87	/	/	<=33.01	Pass
	1900	Edge_1RB_Left	17.45	/	/	16.97	/	/	<=33.01	Pass
		Edge_1RB_Right	17.29	/	/	16.81	/	/	<=33.01	Pass
		Outer_Full	17.69	/	/	17.21	/	/	<=33.01	Pass
		Inner_Full	17.77	/	/	17.29	/	/	<=33.01	Pass
		Inner_1RB_Left	17.38	/	/	16.90	/	/	<=33.01	Pass
		Inner_1RB_Right	17.27	/	/	16.79	/	/	<=33.01	Pass
Note1: Antenna Gain: Ant2: -0.48dBi; Note2: EIRP=Conducted Power+Antenna Gain										

1.1.7 15_S_40M_NTNV_EIRP

5G NR n25 SCS=15kHz SISO 40MHz NTNV										
Modulation	Frequency (MHz)	RB Allocation	Conducted Power(dBm)			EIRP(dBm)				Verdict
			Ant2	Ant2*	Sum	Ant2	Ant2*	Sum	Limit	
DFT-s-OFDM PI/2 BPSK	1870	Edge_1RB_Left	23.66	/	/	23.18	/	/	<=33.01	Pass
		Edge_1RB_Right	23.70	/	/	23.22	/	/	<=33.01	Pass
		Outer_Full	23.73	/	/	23.25	/	/	<=33.01	Pass
		Inner_Full	23.67	/	/	23.19	/	/	<=33.01	Pass
		Inner_1RB_Left	23.65	/	/	23.17	/	/	<=33.01	Pass
		Inner_1RB_Right	23.76	/	/	23.28	/	/	<=33.01	Pass
	1882.5	Edge_1RB_Left	23.57	/	/	23.09	/	/	<=33.01	Pass
		Edge_1RB_Right	23.76	/	/	23.28	/	/	<=33.01	Pass
		Outer_Full	23.65	/	/	23.17	/	/	<=33.01	Pass
		Inner_Full	23.66	/	/	23.18	/	/	<=33.01	Pass
		Inner_1RB_Left	23.52	/	/	23.04	/	/	<=33.01	Pass
		Inner_1RB_Right	23.72	/	/	23.24	/	/	<=33.01	Pass
	1895	Edge_1RB_Left	23.64	/	/	23.16	/	/	<=33.01	Pass
		Edge_1RB_Right	23.65	/	/	23.17	/	/	<=33.01	Pass
		Outer_Full	23.83	/	/	23.35	/	/	<=33.01	Pass
		Inner_Full	23.81	/	/	23.33	/	/	<=33.01	Pass
		Inner_1RB_Left	23.70	/	/	23.22	/	/	<=33.01	Pass
		Inner_1RB_Right	23.63	/	/	23.15	/	/	<=33.01	Pass
DFT-s-OFDM QPSK	1870	Edge_1RB_Left	23.23	/	/	22.75	/	/	<=33.01	Pass
		Edge_1RB_Right	23.21	/	/	22.73	/	/	<=33.01	Pass
		Outer_Full	23.22	/	/	22.74	/	/	<=33.01	Pass
		Inner_Full	23.72	/	/	23.24	/	/	<=33.01	Pass
		Inner_1RB_Left	23.71	/	/	23.23	/	/	<=33.01	Pass
		Inner_1RB_Right	23.70	/	/	23.22	/	/	<=33.01	Pass
	1882.5	Edge_1RB_Left	23.17	/	/	22.69	/	/	<=33.01	Pass
		Edge_1RB_Right	23.24	/	/	22.76	/	/	<=33.01	Pass
		Outer_Full	23.19	/	/	22.71	/	/	<=33.01	Pass

		Inner_Full	23.77	/	/	23.29	/	/	<=33.01	Pass
		Inner_1RB_Left	23.59	/	/	23.11	/	/	<=33.01	Pass
		Inner_1RB_Right	23.65	/	/	23.17	/	/	<=33.01	Pass
	1895	Edge_1RB_Left	23.21	/	/	22.73	/	/	<=33.01	Pass
		Edge_1RB_Right	23.16	/	/	22.68	/	/	<=33.01	Pass
		Outer_Full	23.31	/	/	22.83	/	/	<=33.01	Pass
		Inner_Full	23.84	/	/	23.36	/	/	<=33.01	Pass
		Inner_1RB_Left	23.73	/	/	23.25	/	/	<=33.01	Pass
		Inner_1RB_Right	23.72	/	/	23.24	/	/	<=33.01	Pass
DFT-s-OFDM 16 QAM	1870	Edge_1RB_Left	22.09	/	/	21.61	/	/	<=33.01	Pass
		Edge_1RB_Right	22.16	/	/	21.68	/	/	<=33.01	Pass
		Outer_Full	22.20	/	/	21.72	/	/	<=33.01	Pass
		Inner_Full	23.20	/	/	22.72	/	/	<=33.01	Pass
		Inner_1RB_Left	23.03	/	/	22.55	/	/	<=33.01	Pass
		Inner_1RB_Right	23.07	/	/	22.59	/	/	<=33.01	Pass
	1882.5	Edge_1RB_Left	22.12	/	/	21.64	/	/	<=33.01	Pass
		Edge_1RB_Right	22.26	/	/	21.78	/	/	<=33.01	Pass
		Outer_Full	22.23	/	/	21.75	/	/	<=33.01	Pass
		Inner_Full	23.26	/	/	22.78	/	/	<=33.01	Pass
		Inner_1RB_Left	23.07	/	/	22.59	/	/	<=33.01	Pass
		Inner_1RB_Right	23.09	/	/	22.61	/	/	<=33.01	Pass
	1895	Edge_1RB_Left	22.10	/	/	21.62	/	/	<=33.01	Pass
		Edge_1RB_Right	22.19	/	/	21.71	/	/	<=33.01	Pass
		Outer_Full	22.30	/	/	21.82	/	/	<=33.01	Pass
		Inner_Full	23.40	/	/	22.92	/	/	<=33.01	Pass
		Inner_1RB_Left	23.02	/	/	22.54	/	/	<=33.01	Pass
		Inner_1RB_Right	23.13	/	/	22.65	/	/	<=33.01	Pass
DFT-s-OFDM 64 QAM	1870	Edge_1RB_Left	21.87	/	/	21.39	/	/	<=33.01	Pass
		Edge_1RB_Right	21.92	/	/	21.44	/	/	<=33.01	Pass
		Outer_Full	21.73	/	/	21.25	/	/	<=33.01	Pass
		Inner_Full	21.62	/	/	21.14	/	/	<=33.01	Pass
		Inner_1RB_Left	21.90	/	/	21.42	/	/	<=33.01	Pass
		Inner_1RB_Right	21.96	/	/	21.48	/	/	<=33.01	Pass
	1882.5	Edge_1RB_Left	21.67	/	/	21.19	/	/	<=33.01	Pass
		Edge_1RB_Right	21.71	/	/	21.23	/	/	<=33.01	Pass
		Outer_Full	21.79	/	/	21.31	/	/	<=33.01	Pass
		Inner_Full	21.76	/	/	21.28	/	/	<=33.01	Pass
		Inner_1RB_Left	21.68	/	/	21.20	/	/	<=33.01	Pass
		Inner_1RB_Right	21.85	/	/	21.37	/	/	<=33.01	Pass
	1895	Edge_1RB_Left	21.76	/	/	21.28	/	/	<=33.01	Pass
		Edge_1RB_Right	21.78	/	/	21.30	/	/	<=33.01	Pass
		Outer_Full	21.82	/	/	21.34	/	/	<=33.01	Pass
		Inner_Full	21.84	/	/	21.36	/	/	<=33.01	Pass
		Inner_1RB_Left	21.65	/	/	21.17	/	/	<=33.01	Pass
		Inner_1RB_Right	21.79	/	/	21.31	/	/	<=33.01	Pass
DFT-s-OFDM 256 QAM	1870	Edge_1RB_Left	19.23	/	/	18.75	/	/	<=33.01	Pass
		Edge_1RB_Right	19.38	/	/	18.90	/	/	<=33.01	Pass
		Outer_Full	19.70	/	/	19.22	/	/	<=33.01	Pass
		Inner_Full	19.67	/	/	19.19	/	/	<=33.01	Pass
		Inner_1RB_Left	19.23	/	/	18.75	/	/	<=33.01	Pass
		Inner_1RB_Right	19.39	/	/	18.91	/	/	<=33.01	Pass
	1882.5	Edge_1RB_Left	19.23	/	/	18.75	/	/	<=33.01	Pass
		Edge_1RB_Right	19.34	/	/	18.86	/	/	<=33.01	Pass
		Outer_Full	19.80	/	/	19.32	/	/	<=33.01	Pass
		Inner_Full	19.75	/	/	19.27	/	/	<=33.01	Pass
		Inner_1RB_Left	19.12	/	/	18.64	/	/	<=33.01	Pass
		Inner_1RB_Right	19.18	/	/	18.70	/	/	<=33.01	Pass
	1895	Edge_1RB_Left	19.27	/	/	18.79	/	/	<=33.01	Pass
		Edge_1RB_Right	19.35	/	/	18.87	/	/	<=33.01	Pass

		Outer_Full	19.92	/	/	19.44	/	/	<=33.01	Pass
		Inner_Full	19.80	/	/	19.32	/	/	<=33.01	Pass
		Inner_1RB_Left	19.24	/	/	18.76	/	/	<=33.01	Pass
		Inner_1RB_Right	19.30	/	/	18.82	/	/	<=33.01	Pass
CP-OFDM QPSK	1870	Edge_1RB_Left	21.24	/	/	20.76	/	/	<=33.01	Pass
		Edge_1RB_Right	21.24	/	/	20.76	/	/	<=33.01	Pass
		Outer_Full	21.24	/	/	20.76	/	/	<=33.01	Pass
		Inner_Full	22.66	/	/	22.18	/	/	<=33.01	Pass
		Inner_1RB_Left	22.94	/	/	22.46	/	/	<=33.01	Pass
		Inner_1RB_Right	22.91	/	/	22.43	/	/	<=33.01	Pass
	1882.5	Edge_1RB_Left	21.09	/	/	20.61	/	/	<=33.01	Pass
		Edge_1RB_Right	21.22	/	/	20.74	/	/	<=33.01	Pass
		Outer_Full	21.23	/	/	20.75	/	/	<=33.01	Pass
		Inner_Full	22.78	/	/	22.30	/	/	<=33.01	Pass
		Inner_1RB_Left	22.59	/	/	22.11	/	/	<=33.01	Pass
		Inner_1RB_Right	22.73	/	/	22.25	/	/	<=33.01	Pass
	1895	Edge_1RB_Left	21.29	/	/	20.81	/	/	<=33.01	Pass
		Edge_1RB_Right	21.17	/	/	20.69	/	/	<=33.01	Pass
		Outer_Full	21.27	/	/	20.79	/	/	<=33.01	Pass
		Inner_Full	22.89	/	/	22.41	/	/	<=33.01	Pass
		Inner_1RB_Left	22.78	/	/	22.30	/	/	<=33.01	Pass
		Inner_1RB_Right	22.85	/	/	22.37	/	/	<=33.01	Pass
CP-OFDM 16 QAM	1870	Edge_1RB_Left	21.22	/	/	20.74	/	/	<=33.01	Pass
		Edge_1RB_Right	21.26	/	/	20.78	/	/	<=33.01	Pass
		Outer_Full	21.17	/	/	20.69	/	/	<=33.01	Pass
		Inner_Full	22.15	/	/	21.67	/	/	<=33.01	Pass
		Inner_1RB_Left	22.22	/	/	21.74	/	/	<=33.01	Pass
		Inner_1RB_Right	22.38	/	/	21.90	/	/	<=33.01	Pass
	1882.5	Edge_1RB_Left	21.15	/	/	20.67	/	/	<=33.01	Pass
		Edge_1RB_Right	21.29	/	/	20.81	/	/	<=33.01	Pass
		Outer_Full	21.26	/	/	20.78	/	/	<=33.01	Pass
		Inner_Full	22.21	/	/	21.73	/	/	<=33.01	Pass
		Inner_1RB_Left	22.17	/	/	21.69	/	/	<=33.01	Pass
		Inner_1RB_Right	22.39	/	/	21.91	/	/	<=33.01	Pass
	1895	Edge_1RB_Left	21.26	/	/	20.78	/	/	<=33.01	Pass
		Edge_1RB_Right	21.35	/	/	20.87	/	/	<=33.01	Pass
		Outer_Full	21.30	/	/	20.82	/	/	<=33.01	Pass
		Inner_Full	22.32	/	/	21.84	/	/	<=33.01	Pass
		Inner_1RB_Left	22.14	/	/	21.66	/	/	<=33.01	Pass
		Inner_1RB_Right	22.36	/	/	21.88	/	/	<=33.01	Pass
CP-OFDM 64 QAM	1870	Edge_1RB_Left	20.76	/	/	20.28	/	/	<=33.01	Pass
		Edge_1RB_Right	20.83	/	/	20.35	/	/	<=33.01	Pass
		Outer_Full	20.76	/	/	20.28	/	/	<=33.01	Pass
		Inner_Full	20.67	/	/	20.19	/	/	<=33.01	Pass
		Inner_1RB_Left	20.76	/	/	20.28	/	/	<=33.01	Pass
		Inner_1RB_Right	20.88	/	/	20.40	/	/	<=33.01	Pass
	1882.5	Edge_1RB_Left	20.71	/	/	20.23	/	/	<=33.01	Pass
		Edge_1RB_Right	20.84	/	/	20.36	/	/	<=33.01	Pass
		Outer_Full	20.76	/	/	20.28	/	/	<=33.01	Pass
		Inner_Full	20.74	/	/	20.26	/	/	<=33.01	Pass
		Inner_1RB_Left	20.69	/	/	20.21	/	/	<=33.01	Pass
		Inner_1RB_Right	20.80	/	/	20.32	/	/	<=33.01	Pass
	1895	Edge_1RB_Left	20.83	/	/	20.35	/	/	<=33.01	Pass
		Edge_1RB_Right	20.87	/	/	20.39	/	/	<=33.01	Pass
		Outer_Full	20.70	/	/	20.22	/	/	<=33.01	Pass
		Inner_Full	20.87	/	/	20.39	/	/	<=33.01	Pass
		Inner_1RB_Left	20.80	/	/	20.32	/	/	<=33.01	Pass
		Inner_1RB_Right	20.86	/	/	20.38	/	/	<=33.01	Pass
CP-OFDM 256 QAM	1870	Edge_1RB_Left	17.42	/	/	16.94	/	/	<=33.01	Pass

		Edge_1RB_Right	17.54	/	/	17.06	/	/	<=33.01	Pass
		Outer_Full	17.71	/	/	17.23	/	/	<=33.01	Pass
		Inner_Full	17.70	/	/	17.22	/	/	<=33.01	Pass
		Inner_1RB_Left	17.32	/	/	16.84	/	/	<=33.01	Pass
		Inner_1RB_Right	17.55	/	/	17.07	/	/	<=33.01	Pass
	1882.5	Edge_1RB_Left	17.32	/	/	16.84	/	/	<=33.01	Pass
		Edge_1RB_Right	17.58	/	/	17.10	/	/	<=33.01	Pass
		Outer_Full	17.81	/	/	17.33	/	/	<=33.01	Pass
		Inner_Full	17.67	/	/	17.19	/	/	<=33.01	Pass
		Inner_1RB_Left	17.30	/	/	16.82	/	/	<=33.01	Pass
		Inner_1RB_Right	17.58	/	/	17.10	/	/	<=33.01	Pass
	1895	Edge_1RB_Left	17.39	/	/	16.91	/	/	<=33.01	Pass
		Edge_1RB_Right	17.42	/	/	16.94	/	/	<=33.01	Pass
		Outer_Full	17.84	/	/	17.36	/	/	<=33.01	Pass
		Inner_Full	17.80	/	/	17.32	/	/	<=33.01	Pass
		Inner_1RB_Left	17.28	/	/	16.80	/	/	<=33.01	Pass
		Inner_1RB_Right	17.27	/	/	16.79	/	/	<=33.01	Pass
Note1: Antenna Gain: Ant2: -0.48dBi; Note2: EIRP=Conducted Power+Antenna Gain										

2. Frequency Stability

2.1 Test Result

2.1.1 15_S_40M

5G NR n25 SCS=15kHz SISO 40MHz								
Modulation	Frequency (MHz)	RB Allocation	Temp. (°C)	Volt.	Freq. Error (Hz)	Freq. vs. rated (ppm)		Verdict
						Result	Limit	
DFT-s-OFDM QPSK	1882.5	Outer_Full	20	LV	5.10	0.0027	>=-2.5 & <=2.5	Pass
				HV	5.90	0.0031	>=-2.5 & <=2.5	Pass
			-30	NV	5.50	0.0029	>=-2.5 & <=2.5	Pass
			-20	NV	3.70	0.0020	>=-2.5 & <=2.5	Pass
			-10	NV	-4.00	-0.0021	>=-2.5 & <=2.5	Pass
			0	NV	-4.20	-0.0022	>=-2.5 & <=2.5	Pass
			10	NV	-3.50	-0.0019	>=-2.5 & <=2.5	Pass
			20	NV	-4.70	-0.0025	>=-2.5 & <=2.5	Pass
			30	NV	-2.60	-0.0014	>=-2.5 & <=2.5	Pass
			40	NV	3.00	0.0016	>=-2.5 & <=2.5	Pass
			50	NV	2.00	0.0011	>=-2.5 & <=2.5	Pass

3. 99% & 26dB Bandwidth

3.1 Test Result

3.1.1 15_S_5M_NTNV

5G NR n25 SCS=15kHz SISO 5MHz NTNV						
Modulation	Frequency (MHz)	RB Allocation	99% Bandwidth (MHz)	26dB Bandwidth (MHz)	Limit (MHz)	Verdict
DFT-s-OFDM PI/2 BPSK	1882.5	Outer_Full	4.58	5.26	/	Pass
DFT-s-OFDM QPSK	1882.5	Outer_Full	4.53	5.20	/	Pass
DFT-s-OFDM 16 QAM	1882.5	Outer_Full	4.59	5.30	/	Pass
DFT-s-OFDM 64 QAM	1882.5	Outer_Full	4.58	5.28	/	Pass
DFT-s-OFDM 256 QAM	1882.5	Outer_Full	4.52	5.20	/	Pass
CP-OFDM QPSK	1882.5	Outer_Full	4.54	5.27	/	Pass
CP-OFDM 16 QAM	1882.5	Outer_Full	4.57	5.32	/	Pass
CP-OFDM 64 QAM	1882.5	Outer_Full	4.55	5.29	/	Pass
CP-OFDM 256 QAM	1882.5	Outer_Full	4.58	5.42	/	Pass

3.1.2 15_S_10M_NTNV

5G NR n25 SCS=15kHz SISO 10MHz NTNV						
Modulation	Frequency (MHz)	RB Allocation	99% Bandwidth (MHz)	26dB Bandwidth (MHz)	Limit (MHz)	Verdict
DFT-s-OFDM PI/2 BPSK	1882.5	Outer_Full	9.04	9.90	/	Pass
DFT-s-OFDM QPSK	1882.5	Outer_Full	9.08	10.04	/	Pass
DFT-s-OFDM 16 QAM	1882.5	Outer_Full	9.06	10.01	/	Pass
DFT-s-OFDM 64 QAM	1882.5	Outer_Full	9.05	10.03	/	Pass
DFT-s-OFDM 256 QAM	1882.5	Outer_Full	9.06	10.08	/	Pass
CP-OFDM QPSK	1882.5	Outer_Full	9.39	10.50	/	Pass
CP-OFDM 16 QAM	1882.5	Outer_Full	9.41	10.45	/	Pass
CP-OFDM 64 QAM	1882.5	Outer_Full	9.37	10.36	/	Pass
CP-OFDM 256 QAM	1882.5	Outer_Full	9.41	10.41	/	Pass

3.1.3 15_S_15M_NTNV

5G NR n25 SCS=15kHz SISO 15MHz NTNV						
Modulation	Frequency (MHz)	RB Allocation	99% Bandwidth (MHz)	26dB Bandwidth (MHz)	Limit (MHz)	Verdict
DFT-s-OFDM PI/2 BPSK	1882.5	Outer_Full	13.61	14.87	/	Pass
DFT-s-OFDM QPSK	1882.5	Outer_Full	13.61	14.90	/	Pass
DFT-s-OFDM 16 QAM	1882.5	Outer_Full	13.66	14.78	/	Pass
DFT-s-OFDM 64 QAM	1882.5	Outer_Full	13.57	14.81	/	Pass
DFT-s-OFDM 256 QAM	1882.5	Outer_Full	13.59	14.86	/	Pass
CP-OFDM QPSK	1882.5	Outer_Full	14.25	15.43	/	Pass
CP-OFDM 16 QAM	1882.5	Outer_Full	14.27	15.45	/	Pass
CP-OFDM 64 QAM	1882.5	Outer_Full	14.31	15.55	/	Pass
CP-OFDM 256 QAM	1882.5	Outer_Full	14.27	15.63	/	Pass

3.1.4 15_S_20M_NTNV

5G NR n25 SCS=15kHz SISO 20MHz NTNV						
Modulation	Frequency (MHz)	RB Allocation	99% Bandwidth (MHz)	26dB Bandwidth (MHz)	Limit (MHz)	Verdict
DFT-s-OFDM PI/2 BPSK	1882.5	Outer_Full	18.07	19.54	/	Pass
DFT-s-OFDM QPSK	1882.5	Outer_Full	18.07	19.66	/	Pass
DFT-s-OFDM 16 QAM	1882.5	Outer_Full	18.05	19.59	/	Pass
DFT-s-OFDM 64 QAM	1882.5	Outer_Full	18.06	19.61	/	Pass
DFT-s-OFDM 256 QAM	1882.5	Outer_Full	18.07	19.43	/	Pass
CP-OFDM QPSK	1882.5	Outer_Full	19.06	20.66	/	Pass
CP-OFDM 16 QAM	1882.5	Outer_Full	19.14	20.68	/	Pass
CP-OFDM 64 QAM	1882.5	Outer_Full	19.10	20.53	/	Pass
CP-OFDM 256 QAM	1882.5	Outer_Full	19.21	20.70	/	Pass

3.1.5 15_S_25M_NTNV

5G NR n25 SCS=15kHz SISO 25MHz NTNV						
Modulation	Frequency (MHz)	RB Allocation	99% Bandwidth (MHz)	26dB Bandwidth (MHz)	Limit (MHz)	Verdict
DFT-s-OFDM PI/2 BPSK	1882.5	Outer_Full	23.11	24.78	/	Pass
DFT-s-OFDM QPSK	1882.5	Outer_Full	23.19	24.88	/	Pass
DFT-s-OFDM 16 QAM	1882.5	Outer_Full	23.09	24.79	/	Pass
DFT-s-OFDM 64 QAM	1882.5	Outer_Full	23.08	24.78	/	Pass
DFT-s-OFDM 256 QAM	1882.5	Outer_Full	23.09	24.78	/	Pass
CP-OFDM QPSK	1882.5	Outer_Full	23.93	25.61	/	Pass
CP-OFDM 16 QAM	1882.5	Outer_Full	23.95	25.76	/	Pass
CP-OFDM 64 QAM	1882.5	Outer_Full	23.95	25.75	/	Pass
CP-OFDM 256 QAM	1882.5	Outer_Full	23.94	25.63	/	Pass

3.1.6 15_S_30M_NTNV

5G NR n25 SCS=15kHz SISO 30MHz NTNV						
Modulation	Frequency (MHz)	RB Allocation	99% Bandwidth (MHz)	26dB Bandwidth (MHz)	Limit (MHz)	Verdict
DFT-s-OFDM PI/2 BPSK	1882.5	Outer_Full	28.83	30.85	/	Pass
DFT-s-OFDM QPSK	1882.5	Outer_Full	28.85	30.89	/	Pass
DFT-s-OFDM 16 QAM	1882.5	Outer_Full	28.82	30.80	/	Pass
DFT-s-OFDM 64 QAM	1882.5	Outer_Full	28.80	30.83	/	Pass
DFT-s-OFDM 256 QAM	1882.5	Outer_Full	28.73	30.83	/	Pass
CP-OFDM QPSK	1882.5	Outer_Full	28.78	30.86	/	Pass
CP-OFDM 16 QAM	1882.5	Outer_Full	28.83	30.96	/	Pass
CP-OFDM 64 QAM	1882.5	Outer_Full	28.80	33.69	/	Pass
CP-OFDM 256 QAM	1882.5	Outer_Full	28.73	30.86	/	Pass

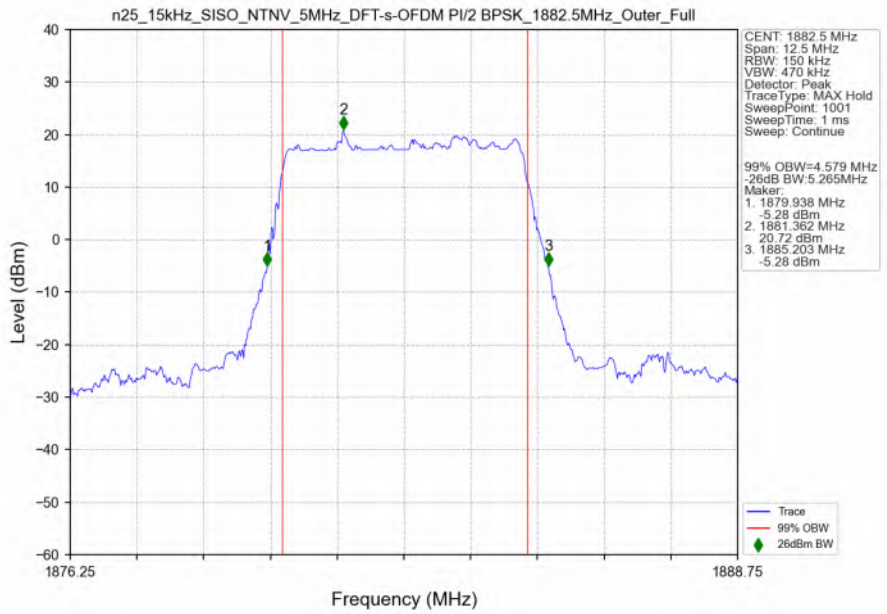
3.1.7 15_S_40M_NTNV

5G NR n25 SCS=15kHz SISO 40MHz NTNV						
Modulation	Frequency (MHz)	RB Allocation	99% Bandwidth (MHz)	26dB Bandwidth (MHz)	Limit (MHz)	Verdict
DFT-s-OFDM PI/2 BPSK	1882.5	Outer_Full	38.85	41.47	/	Pass
DFT-s-OFDM QPSK	1882.5	Outer_Full	39.18	41.70	/	Pass
DFT-s-OFDM 16 QAM	1882.5	Outer_Full	38.91	41.69	/	Pass
DFT-s-OFDM 64 QAM	1882.5	Outer_Full	38.89	41.43	/	Pass
DFT-s-OFDM 256 QAM	1882.5	Outer_Full	38.93	41.60	/	Pass
CP-OFDM QPSK	1882.5	Outer_Full	38.90	41.52	/	Pass
CP-OFDM 16 QAM	1882.5	Outer_Full	38.88	41.60	/	Pass
CP-OFDM 64 QAM	1882.5	Outer_Full	39.09	41.57	/	Pass
CP-OFDM 256 QAM	1882.5	Outer_Full	38.85	41.55	/	Pass

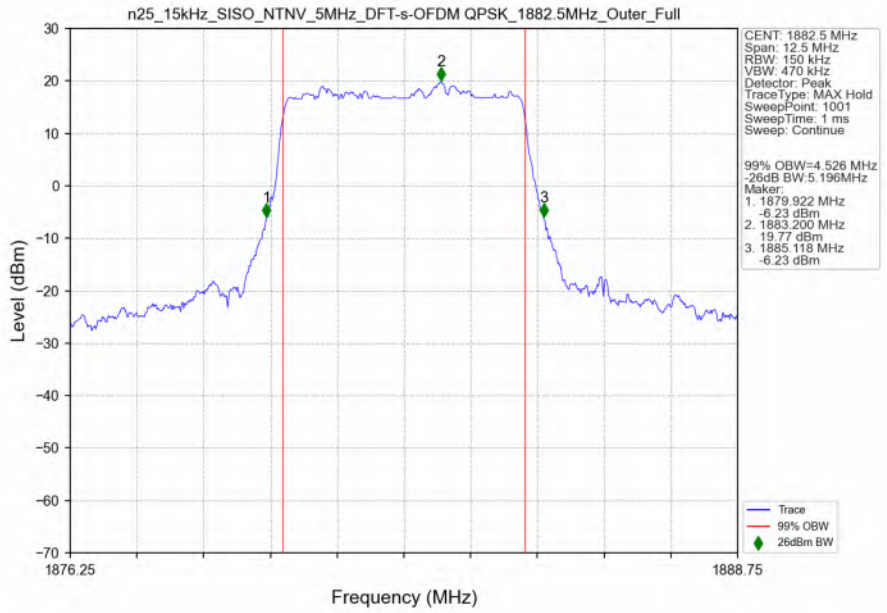
3.2 Test Graph

3.2.1 15_S_5M_NTNV

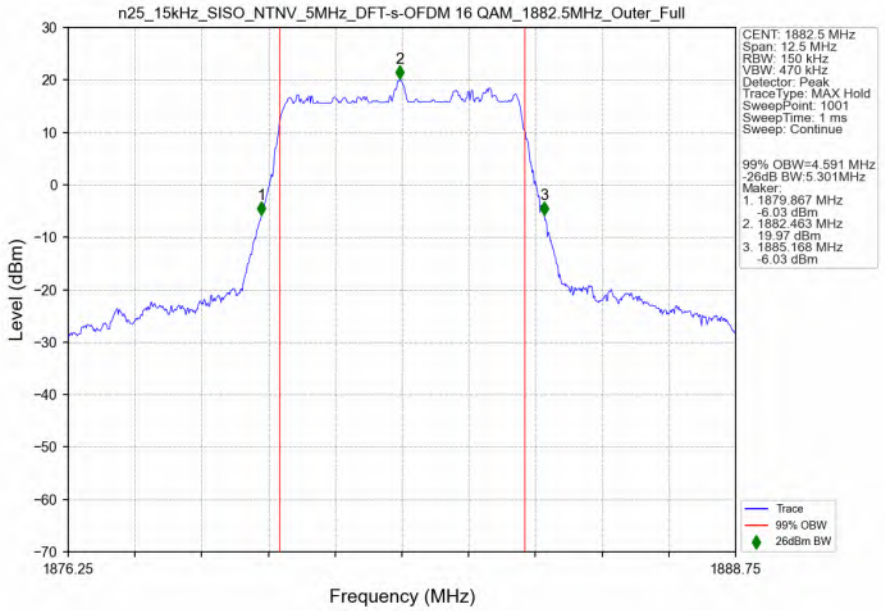
n25_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM PI/2 BPSK_1882.5MHz_Outer_Full_Ant2



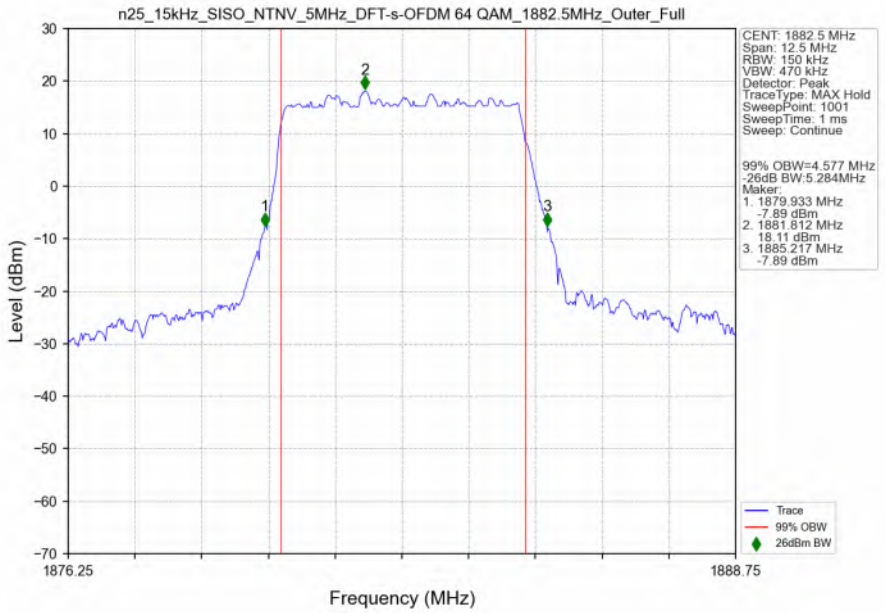
n25_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM QPSK_1882.5MHz_Outer_Full_Ant2



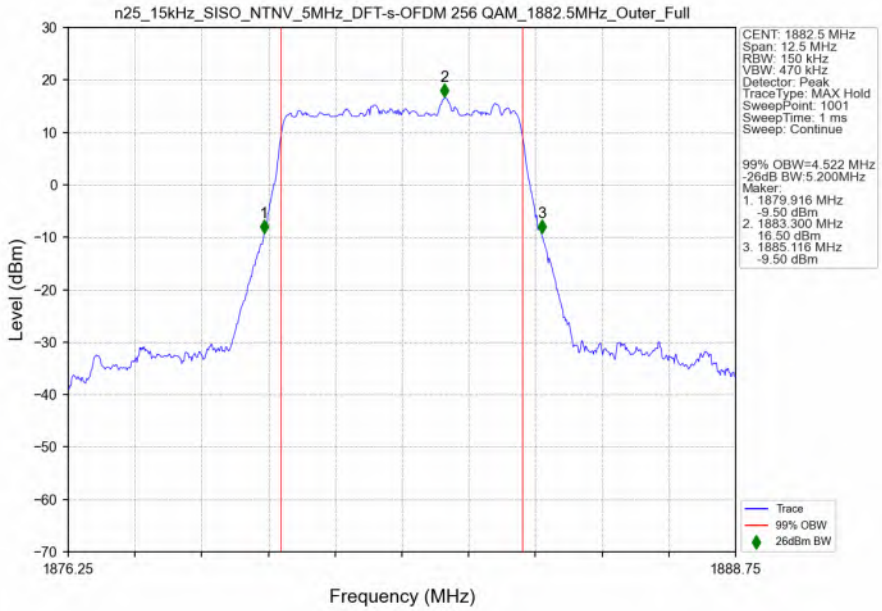
n25_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM 16 QAM_1882.5MHz_Outer_Full_Ant2



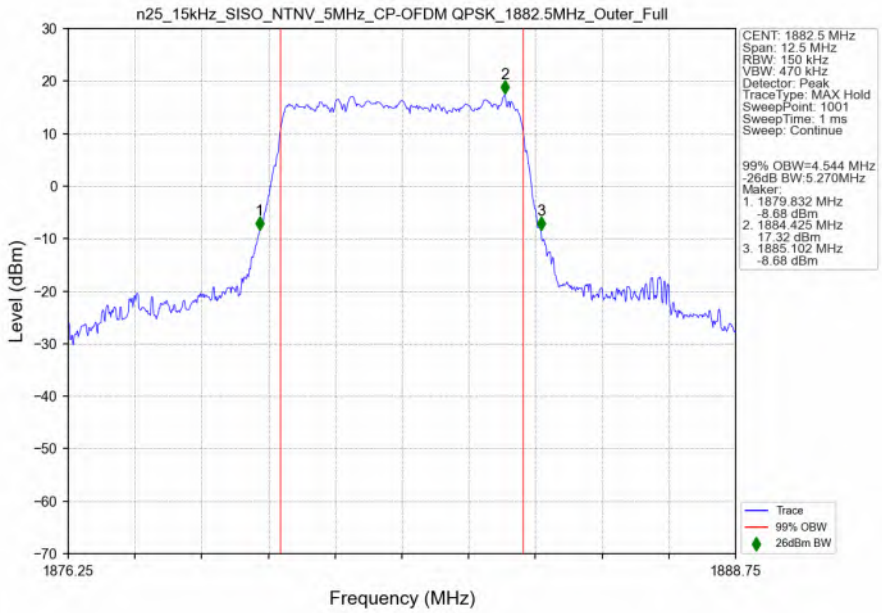
n25_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM 64 QAM_1882.5MHz_Outer_Full_Ant2



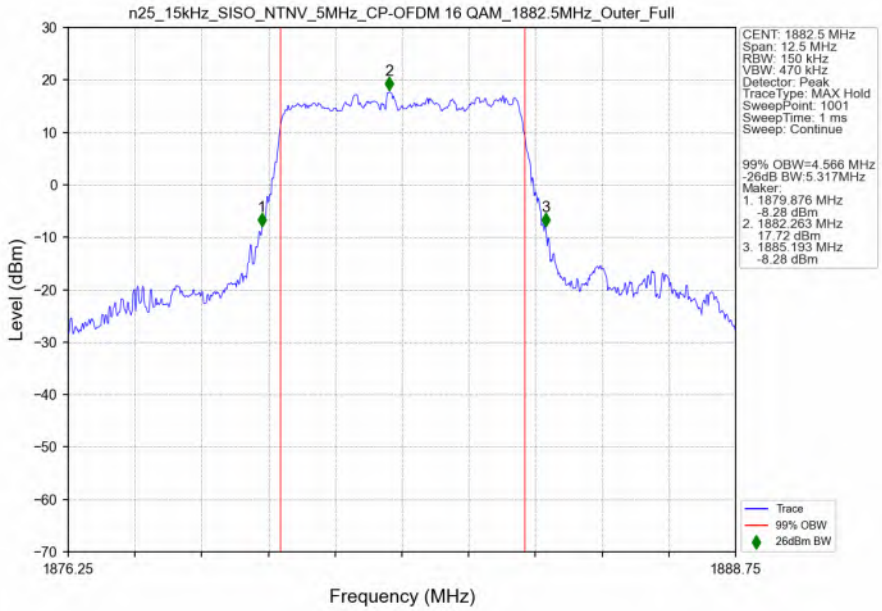
n25_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM 256 QAM_1882.5MHz_Outer_Full_Ant2



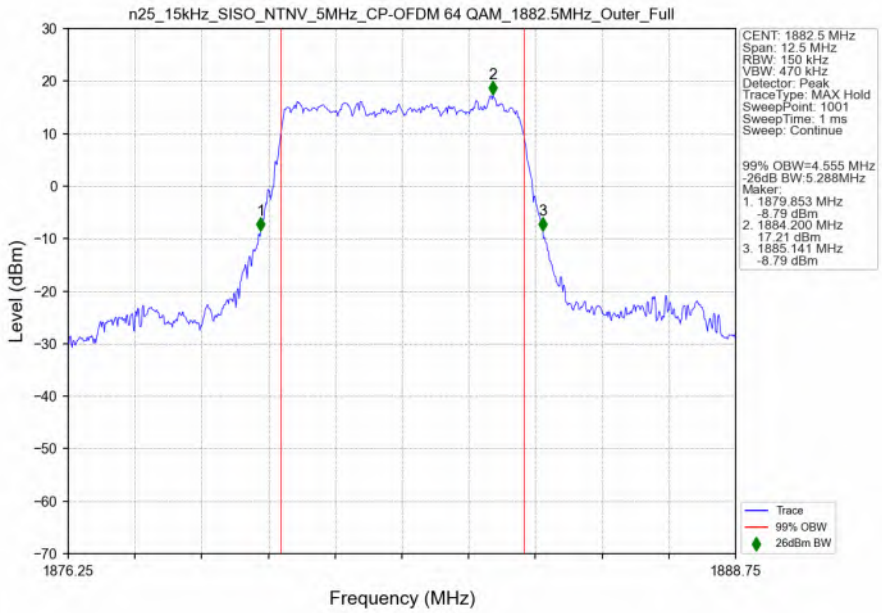
n25_15kHz_SISO_NTNV_5MHz_CP-OFDM QPSK_1882.5MHz_Outer_Full_Ant2



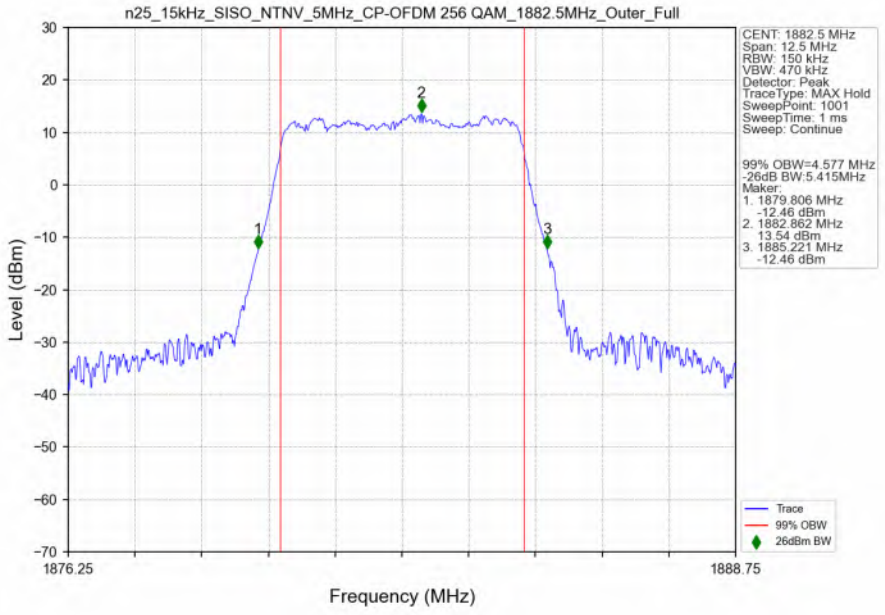
n25_15kHz_SISO_NTNV_5MHz_CP-OFDM 16 QAM_1882.5MHz_Outer_Full_Ant2



n25_15kHz_SISO_NTNV_5MHz_CP-OFDM 64 QAM_1882.5MHz_Outer_Full_Ant2

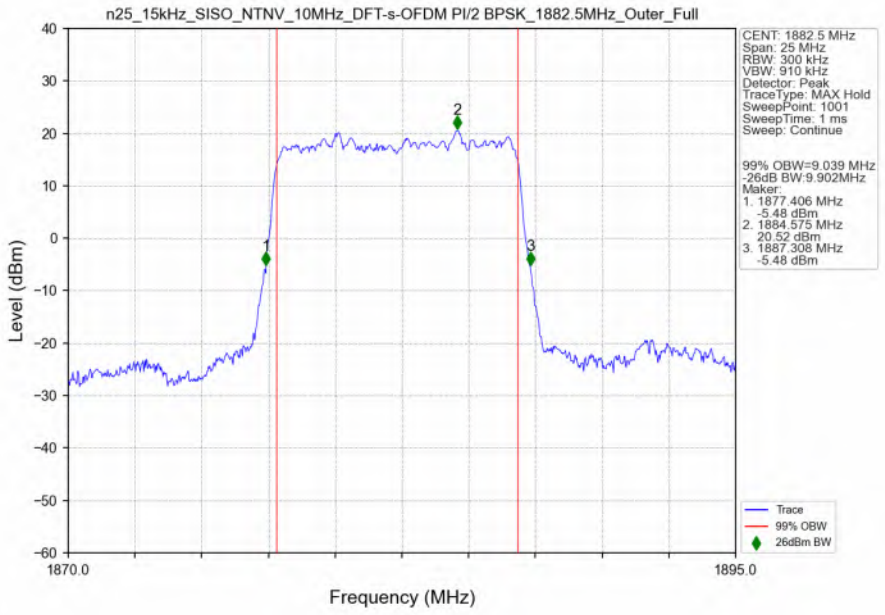


n25_15kHz_SISO_NTNV_5MHz_CP-OFDM 256 QAM_1882.5MHz_Outer_Full_Ant2

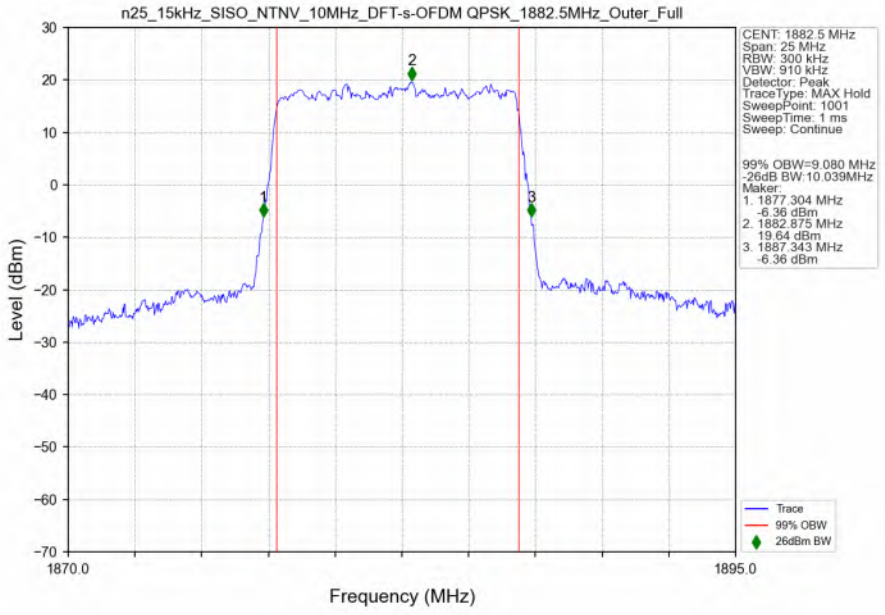


3.2.2 15_S_10M_NTNV

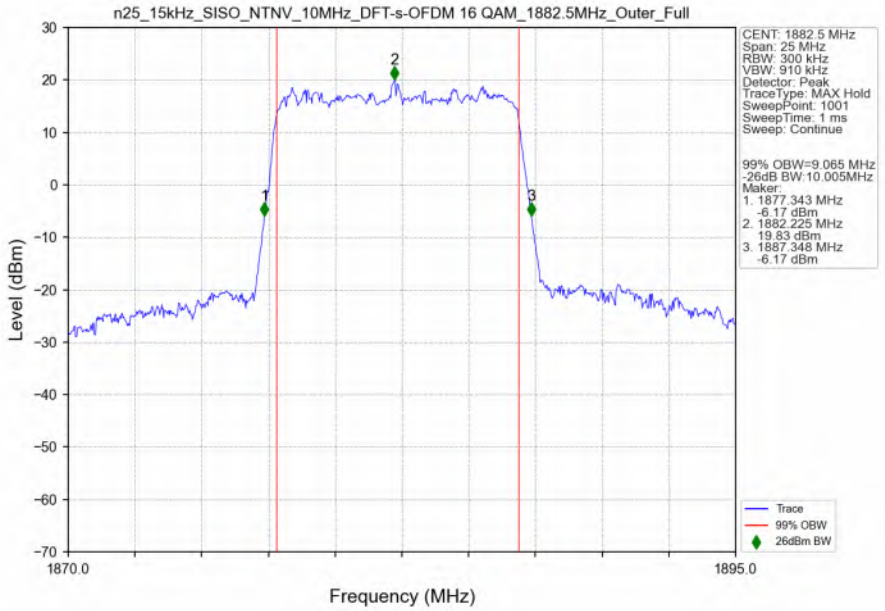
n25_15kHz_SISO_NTNV_10MHz_DFT-s-OFDM PI/2 BPSK_1882.5MHz_Outer_Full_Ant2



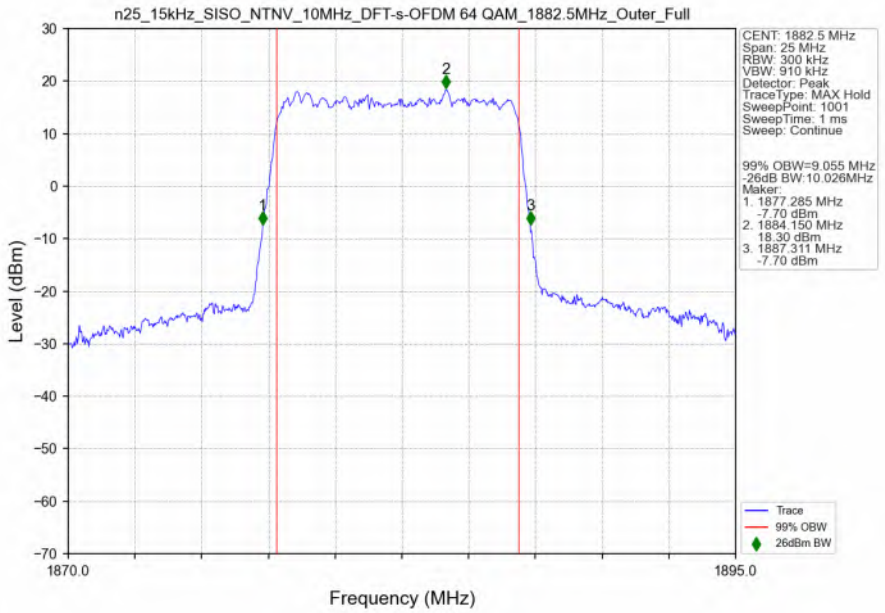
n25_15kHz_SISO_NTNV_10MHz_DFT-s-OFDM QPSK_1882.5MHz_Outer_Full_Ant2



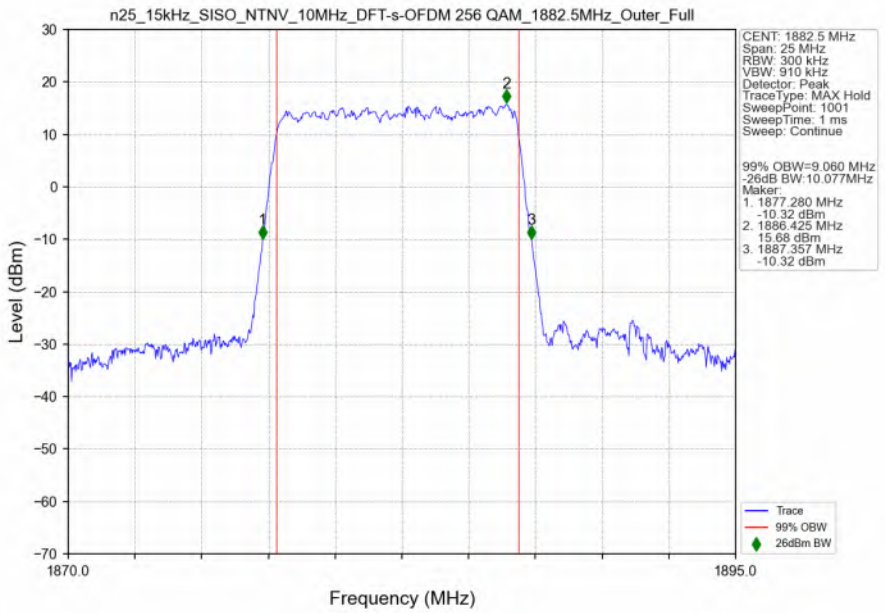
n25_15kHz_SISO_NTNV_10MHz_DFT-s-OFDM 16 QAM_1882.5MHz_Outer_Full_Ant2



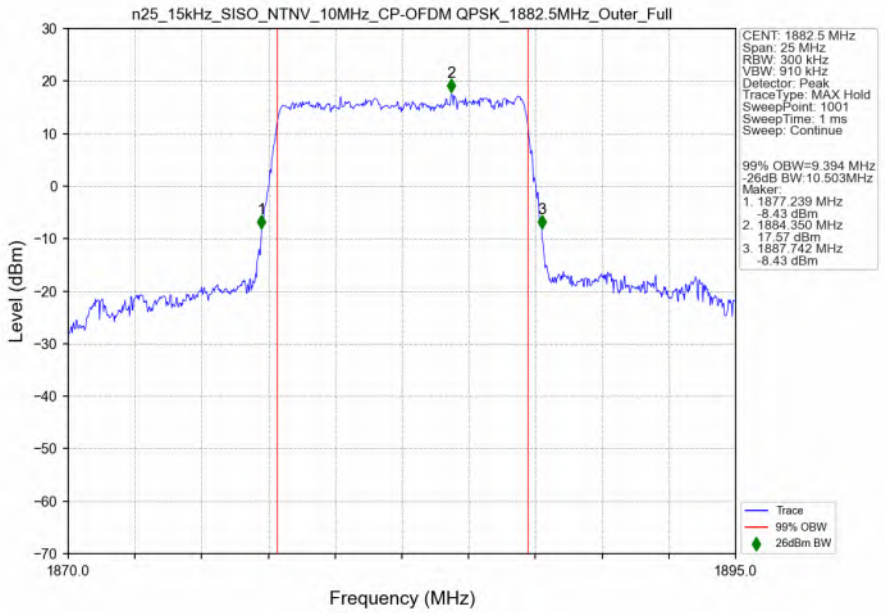
n25_15kHz_SISO_NTNV_10MHz_DFT-s-OFDM 64 QAM_1882.5MHz_Outer_Full_Ant2



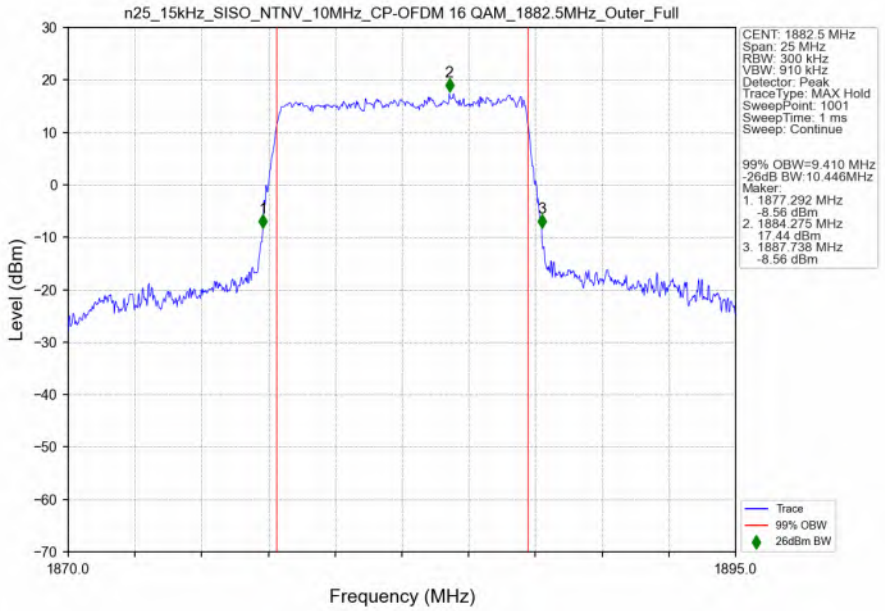
n25_15kHz_SISO_NTNV_10MHz_DFT-s-OFDM 256 QAM_1882.5MHz_Outer_Full_Ant2



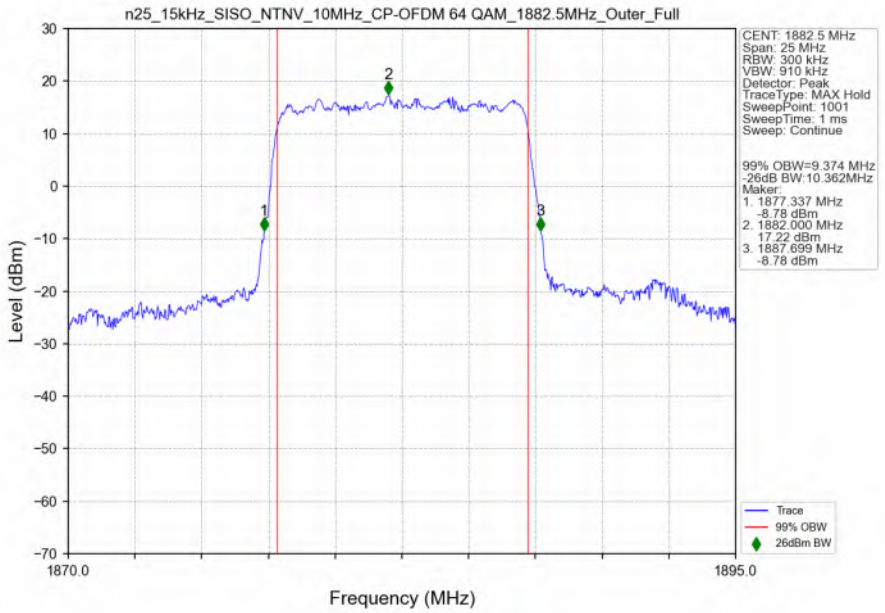
n25_15kHz_SISO_NTNV_10MHz_CP-OFDM QPSK_1882.5MHz_Outer_Full_Ant2



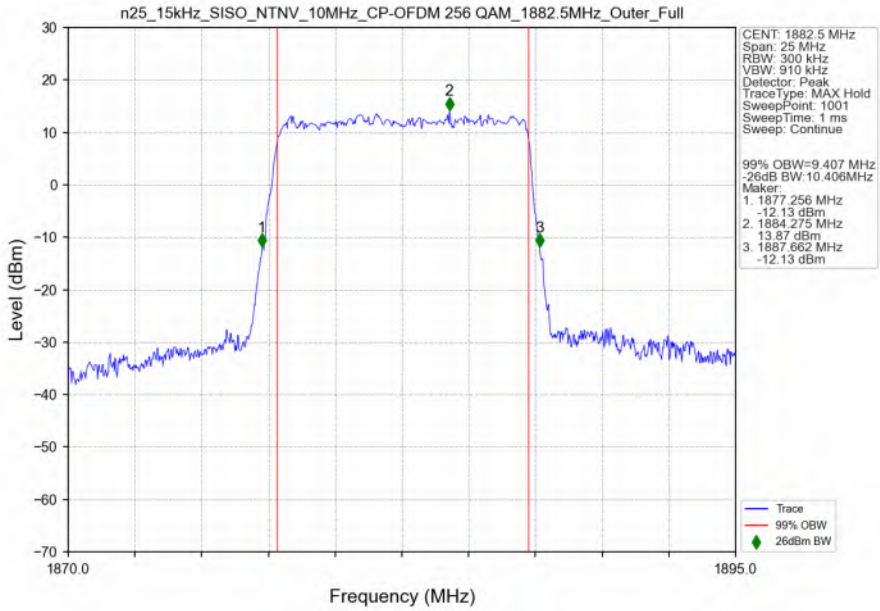
n25_15kHz_SISO_NTNV_10MHz_CP-OFDM 16 QAM_1882.5MHz_Outer_Full_Ant2



n25_15kHz_SISO_NTNV_10MHz_CP-OFDM 64 QAM_1882.5MHz_Outer_Full_Ant2

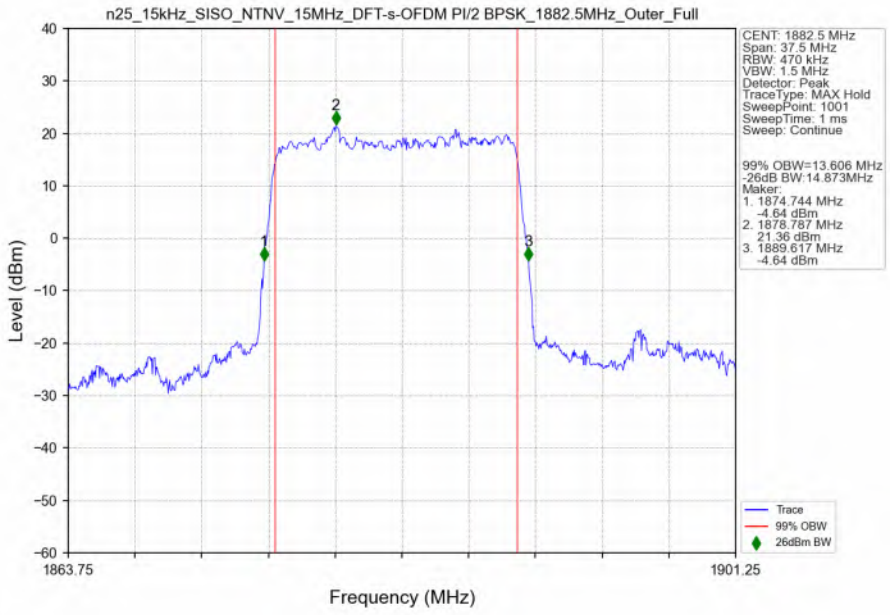


n25_15kHz_SISO_NTNV_10MHz_CP-OFDM 256 QAM_1882.5MHz_Outer_Full_Ant2

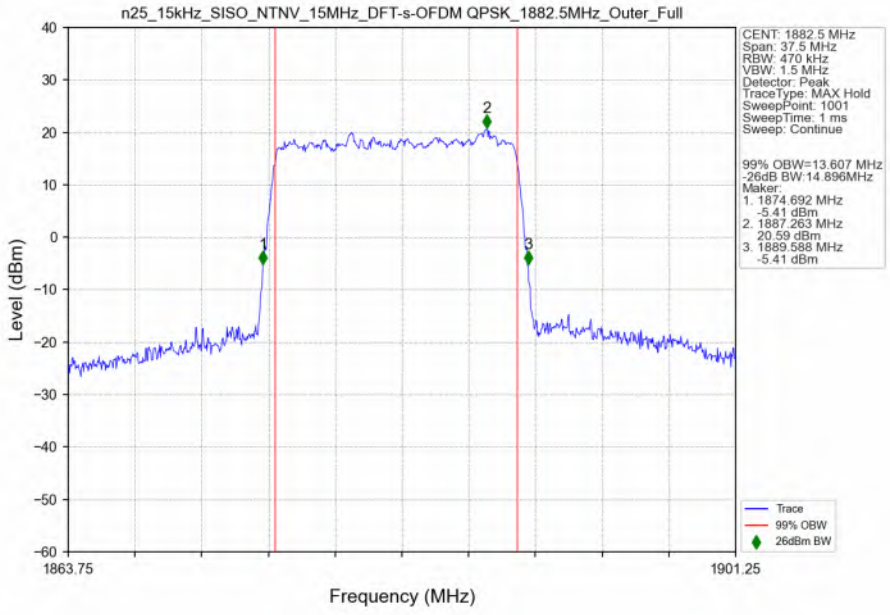


3.2.3 15_S_15M_NTNV

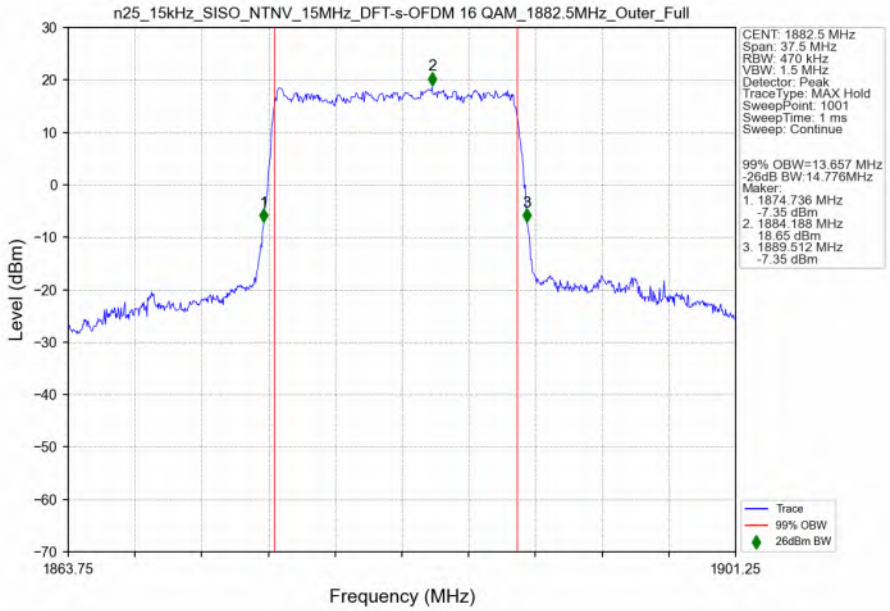
n25_15kHz_SISO_NTNV_15MHz_DFT-s-OFDM PI/2 BPSK_1882.5MHz_Outer_Full_Ant2



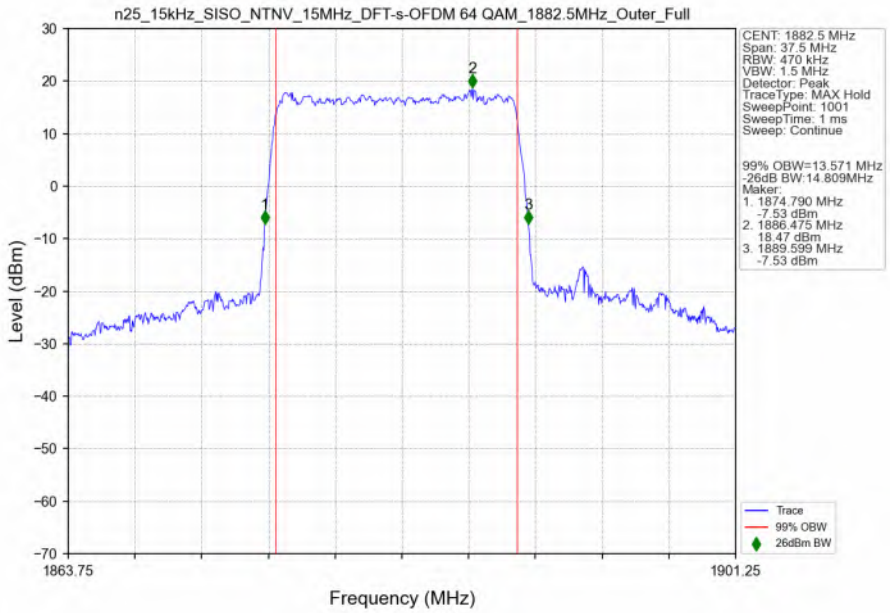
n25_15kHz_SISO_NTNV_15MHz_DFT-s-OFDM QPSK_1882.5MHz_Outer_Full_Ant2



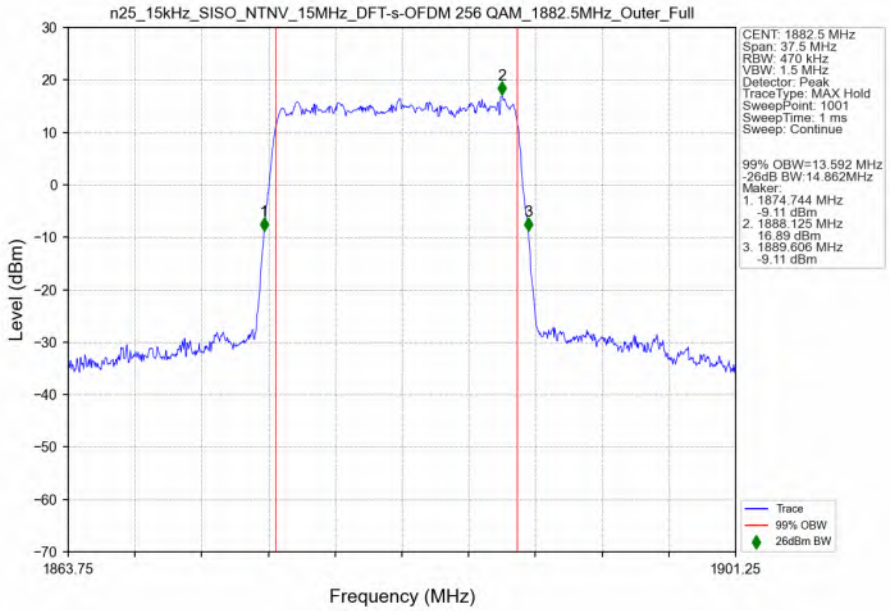
n25_15kHz_SISO_NTNV_15MHz_DFT-s-OFDM 16 QAM_1882.5MHz_Outer_Full_Ant2



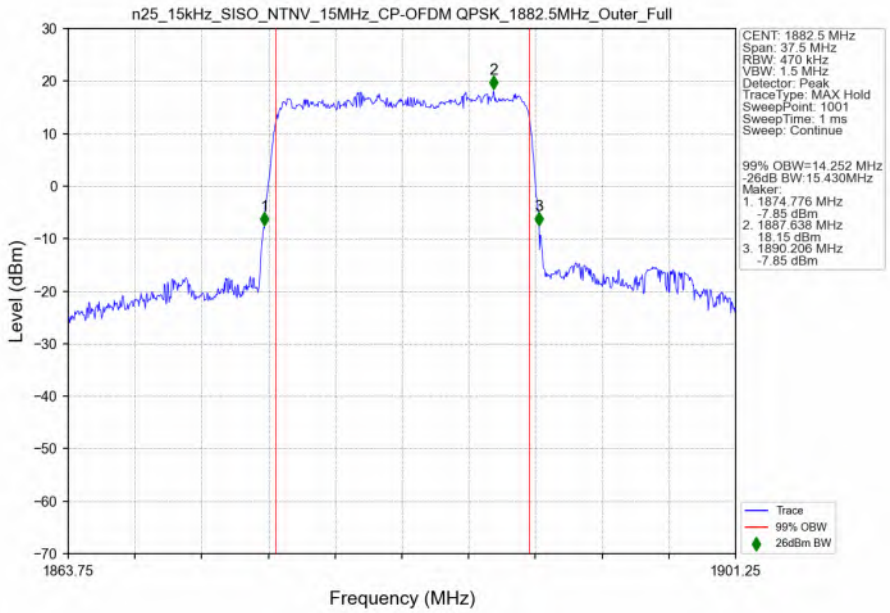
n25_15kHz_SISO_NTNV_15MHz_DFT-s-OFDM 64 QAM_1882.5MHz_Outer_Full_Ant2



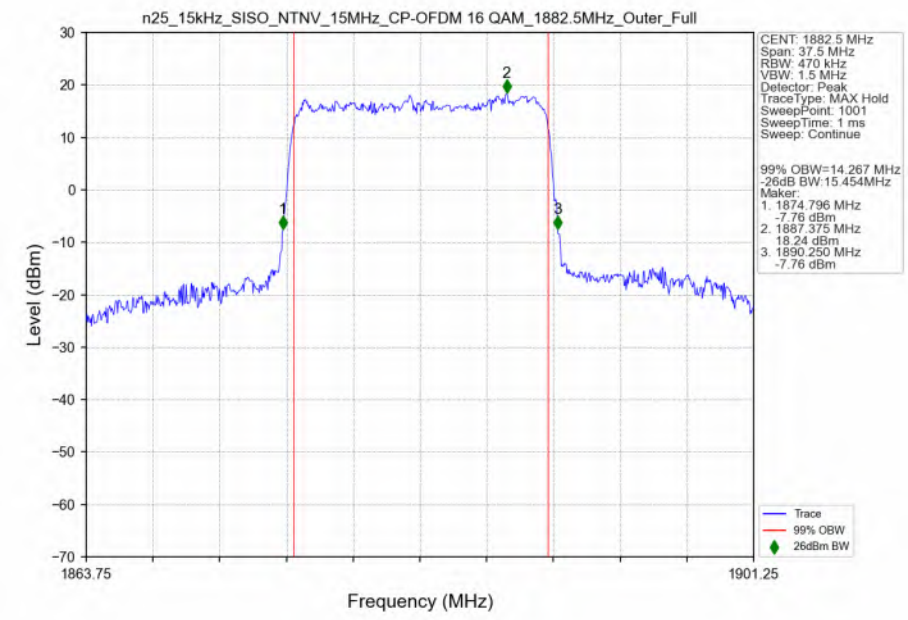
n25_15kHz_SISO_NTNV_15MHz_DFT-s-OFDM 256 QAM_1882.5MHz_Outer_Full_Ant2



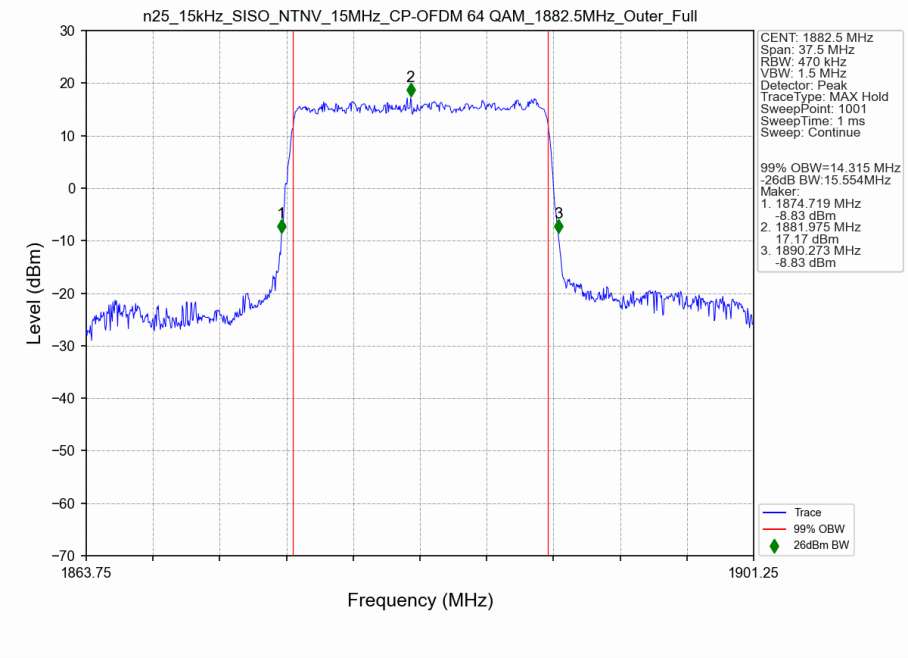
n25_15kHz_SISO_NTNV_15MHz_CP-OFDM QPSK_1882.5MHz_Outer_Full_Ant2



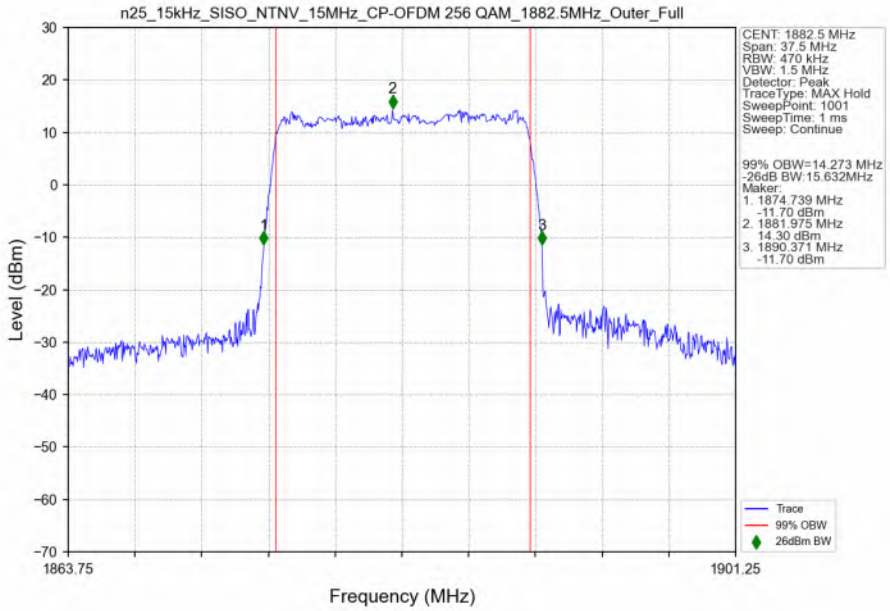
n25_15kHz_SISO_NTNV_15MHz_CP-OFDM 16 QAM_1882.5MHz_Outer_Full_Ant2



n25_15kHz_SISO_NTNV_15MHz_CP-OFDM 64 QAM_1882.5MHz_Outer_Full_Ant2

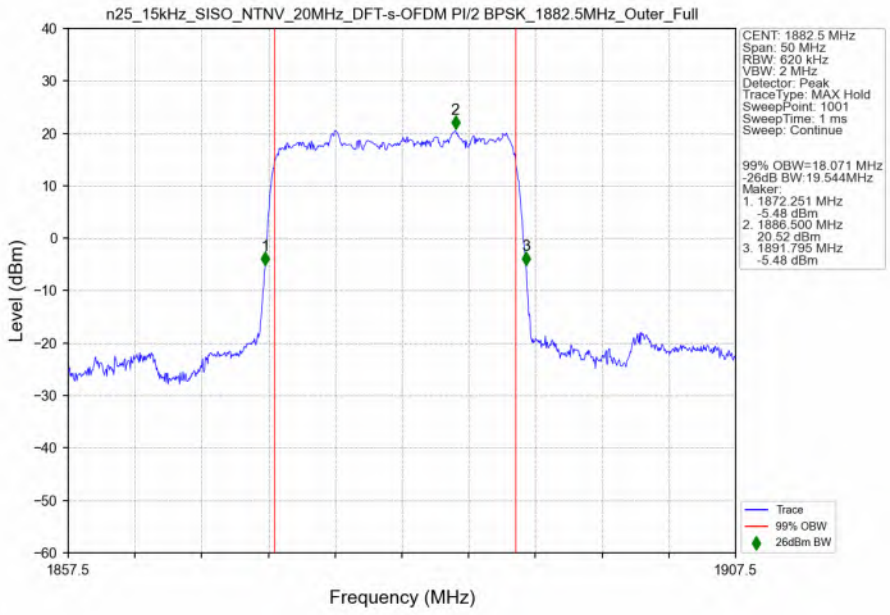


n25_15kHz_SISO_NTNV_15MHz_CP-OFDM 256 QAM_1882.5MHz_Outer_Full_Ant2

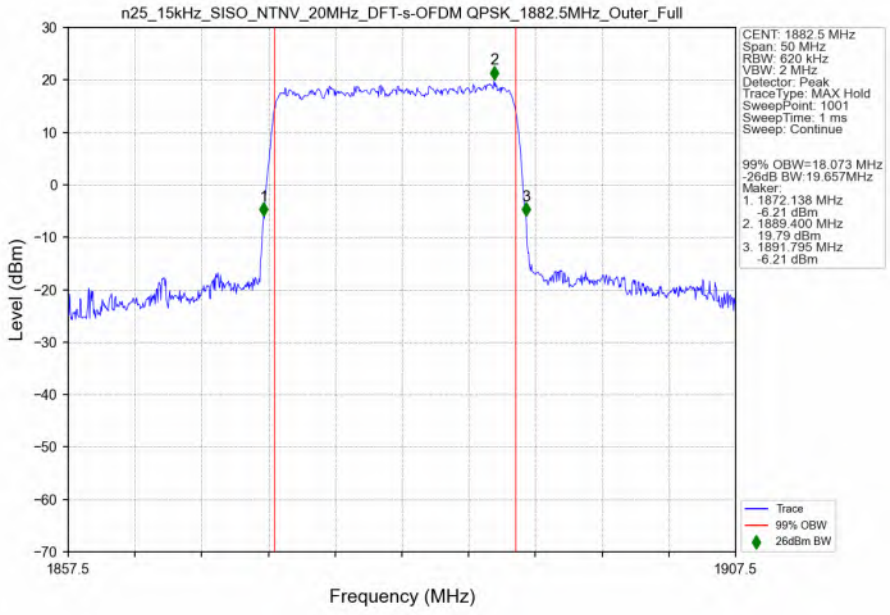


3.2.4 15_S_20M_NTNV

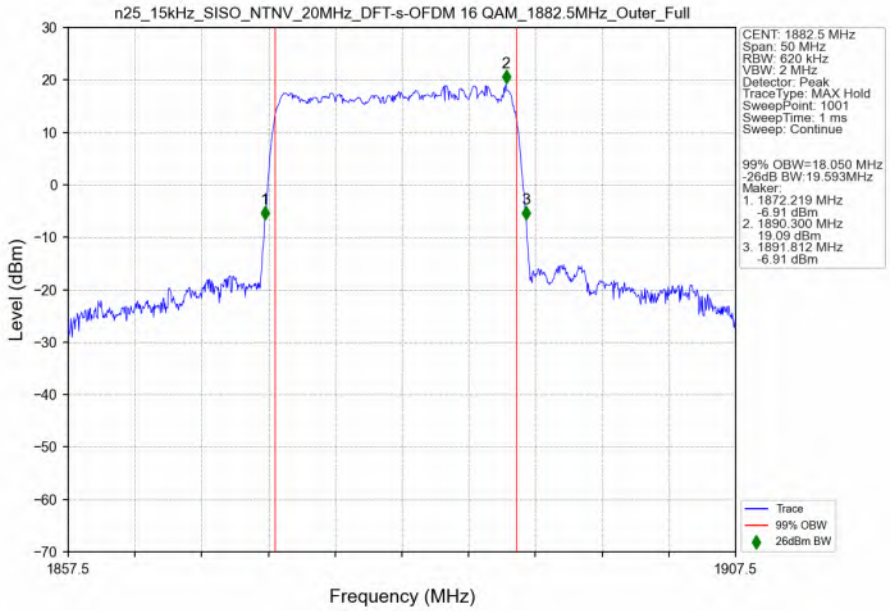
n25_15kHz_SISO_NTNV_20MHz_DFT-s-OFDM PI/2 BPSK_1882.5MHz_Outer_Full_Ant2



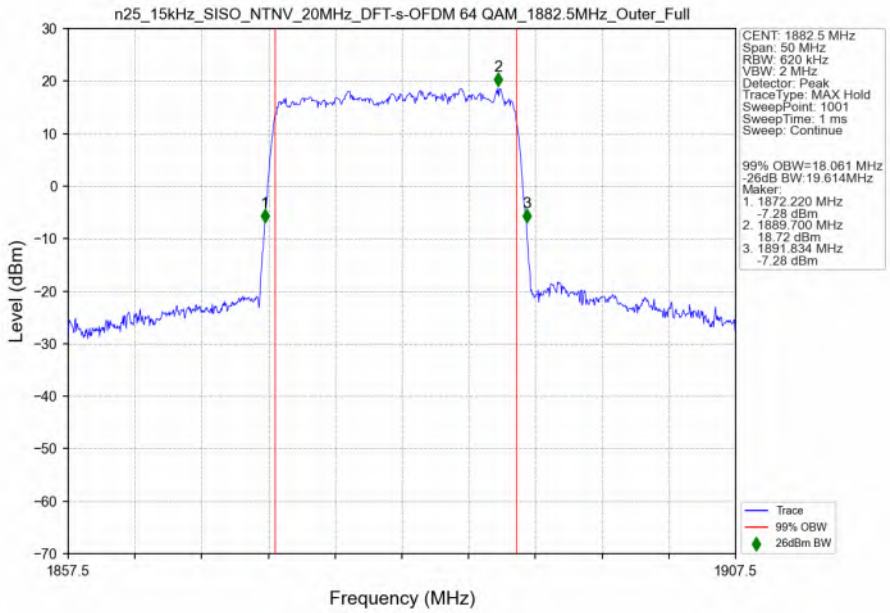
n25_15kHz_SISO_NTNV_20MHz_DFT-s-OFDM QPSK_1882.5MHz_Outer_Full_Ant2



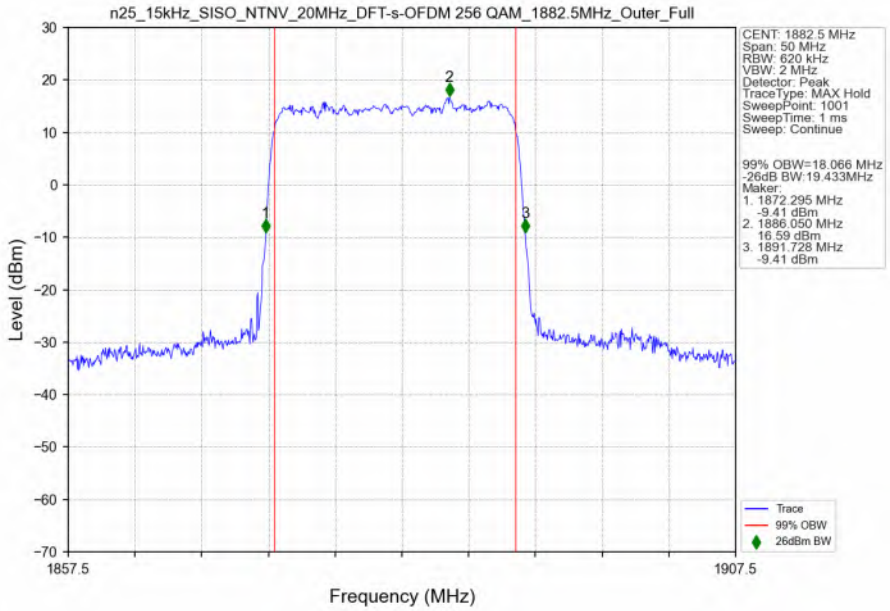
n25_15kHz_SISO_NTNV_20MHz_DFT-s-OFDM 16 QAM_1882.5MHz_Outer_Full_Ant2



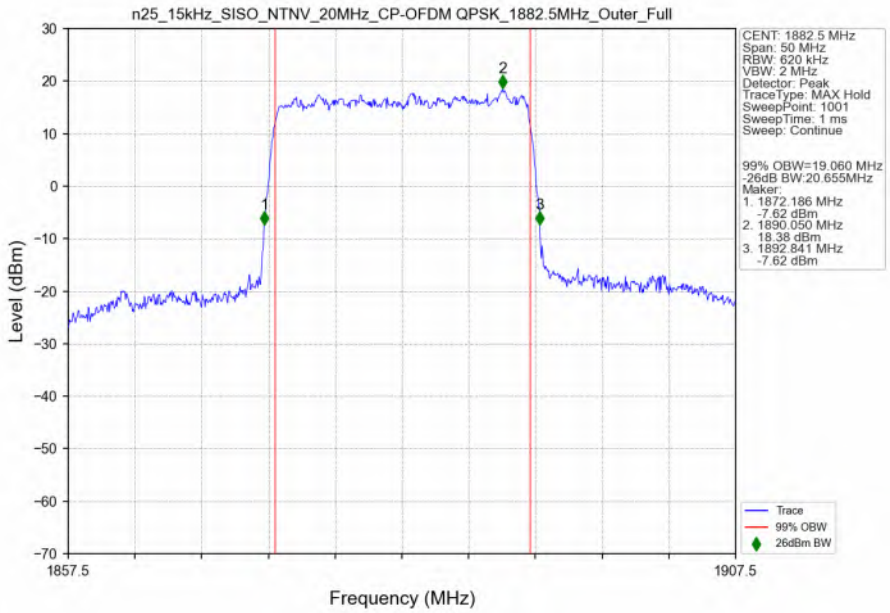
n25_15kHz_SISO_NTNV_20MHz_DFT-s-OFDM 64 QAM_1882.5MHz_Outer_Full_Ant2



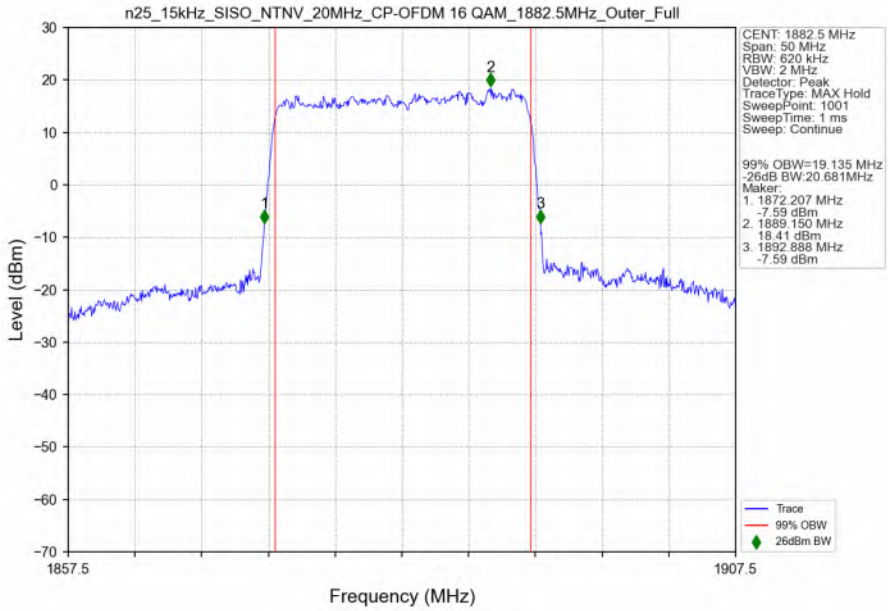
n25_15kHz_SISO_NTNV_20MHz_DFT-s-OFDM 256 QAM_1882.5MHz_Outer_Full_Ant2



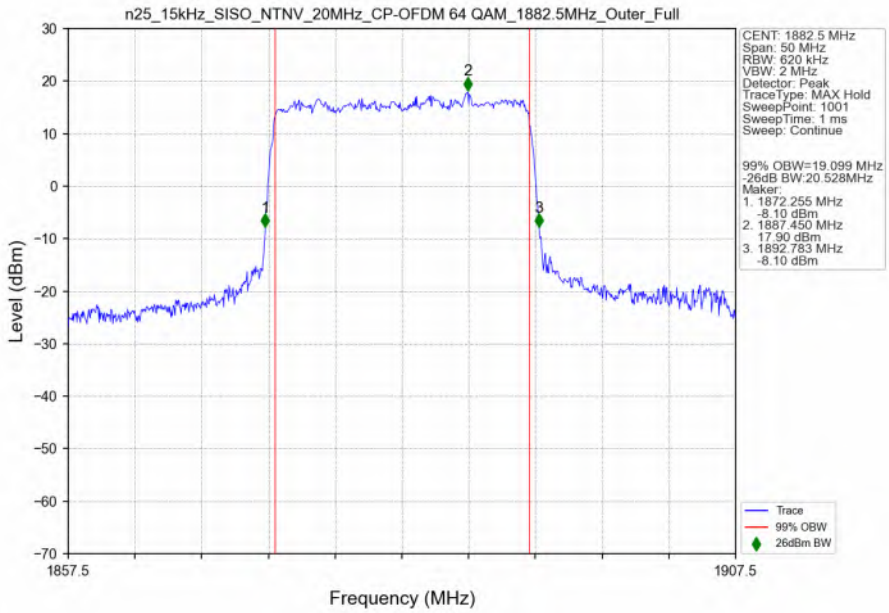
n25_15kHz_SISO_NTNV_20MHz_CP-OFDM QPSK_1882.5MHz_Outer_Full_Ant2



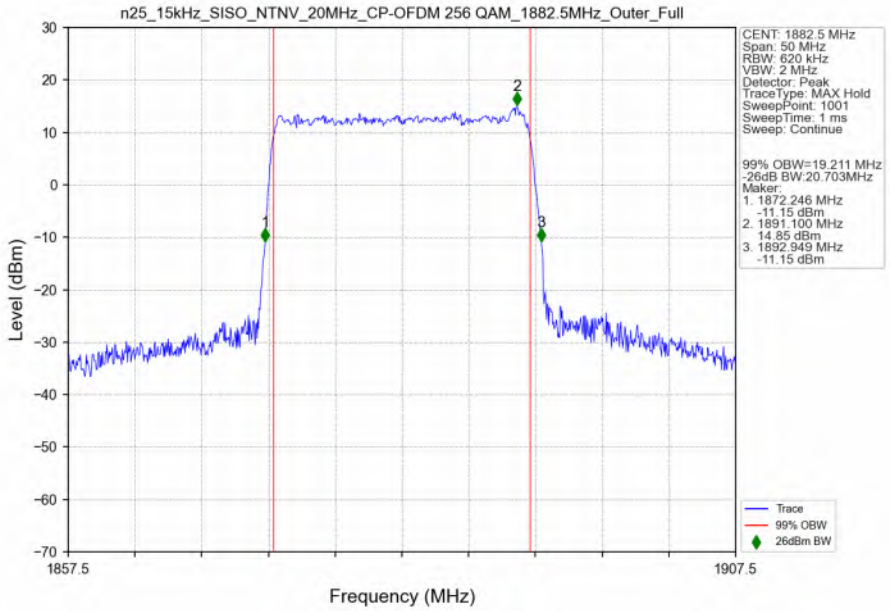
n25_15kHz_SISO_NTNV_20MHz_CP-OFDM 16 QAM_1882.5MHz_Outer_Full_Ant2



n25_15kHz_SISO_NTNV_20MHz_CP-OFDM 64 QAM_1882.5MHz_Outer_Full_Ant2



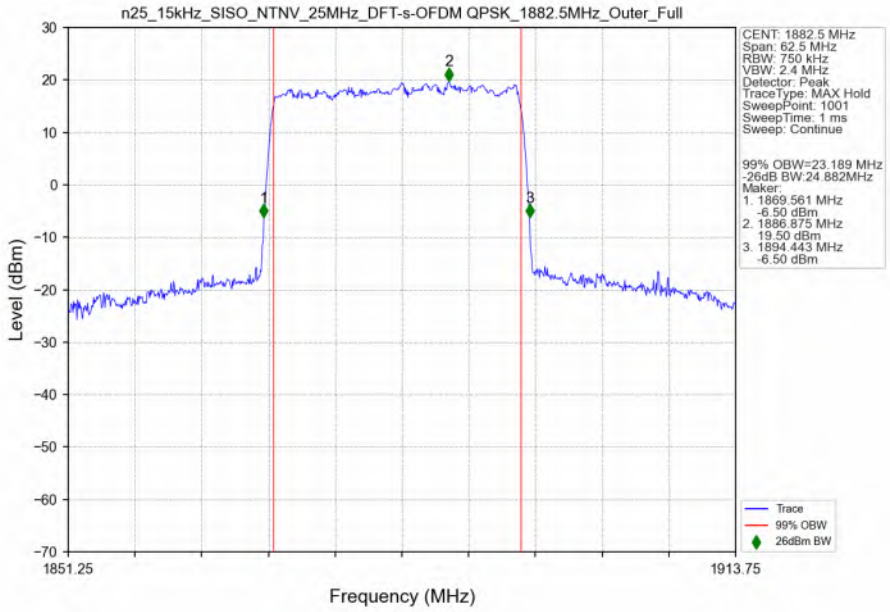
n25_15kHz_SISO_NTNV_20MHz_CP-OFDM 256 QAM_1882.5MHz_Outer_Full_Ant2



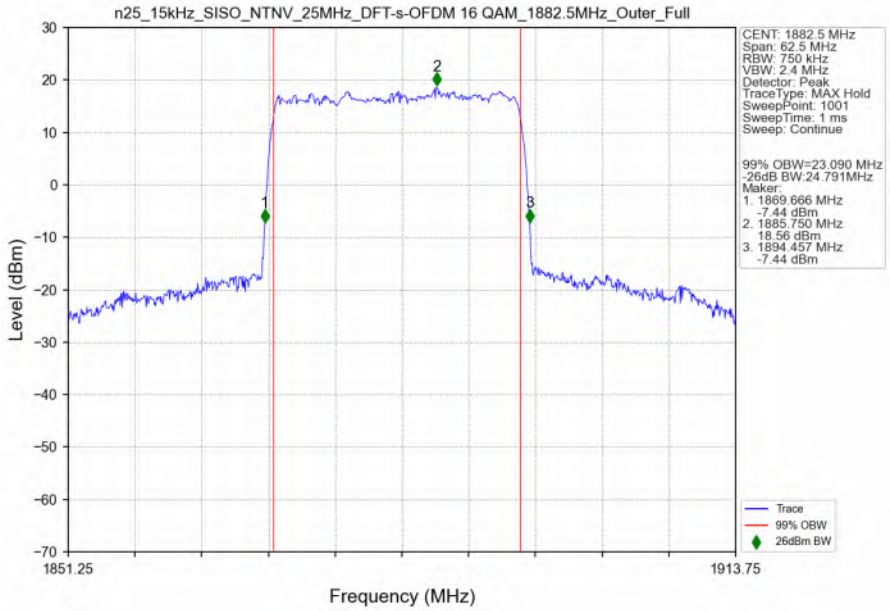
3.2.5 15_S_25M_NTNV

n25_15kHz_SISO_NTNV_25MHz_DFT-s-OFDM PI/2 BPSK_1882.5MHz_Outer_Full_Ant2

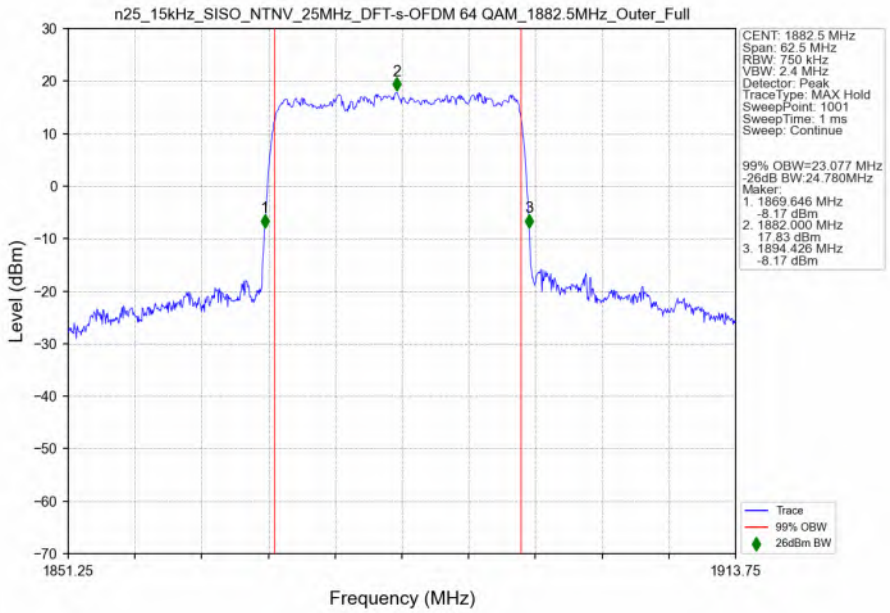
n25_15kHz_SISO_NTNV_25MHz_DFT-s-OFDM QPSK_1882.5MHz_Outer_Full_Ant2



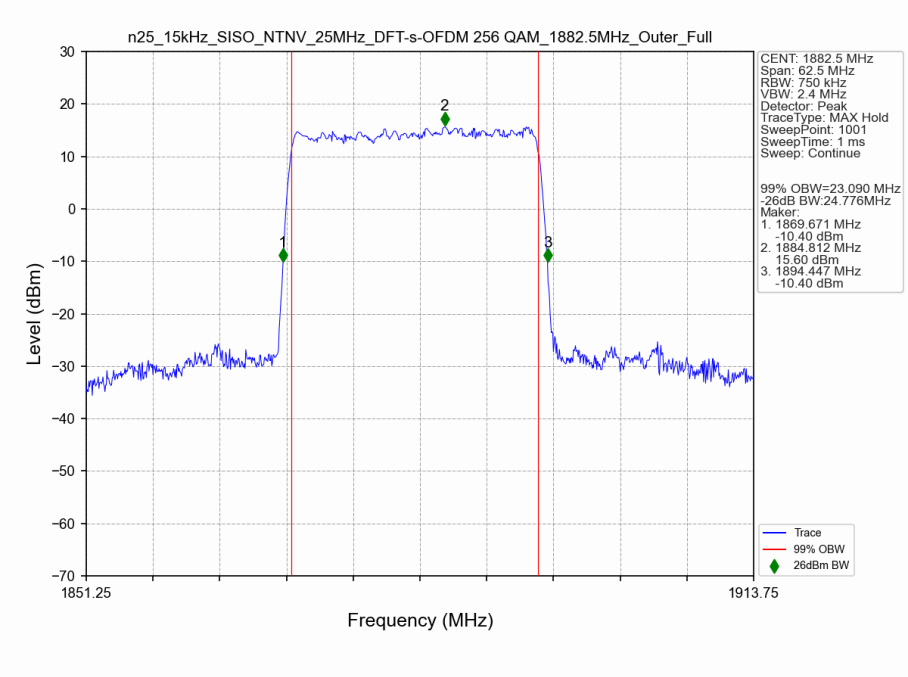
n25_15kHz_SISO_NTNV_25MHz_DFT-s-OFDM 16 QAM_1882.5MHz_Outer_Full_Ant2



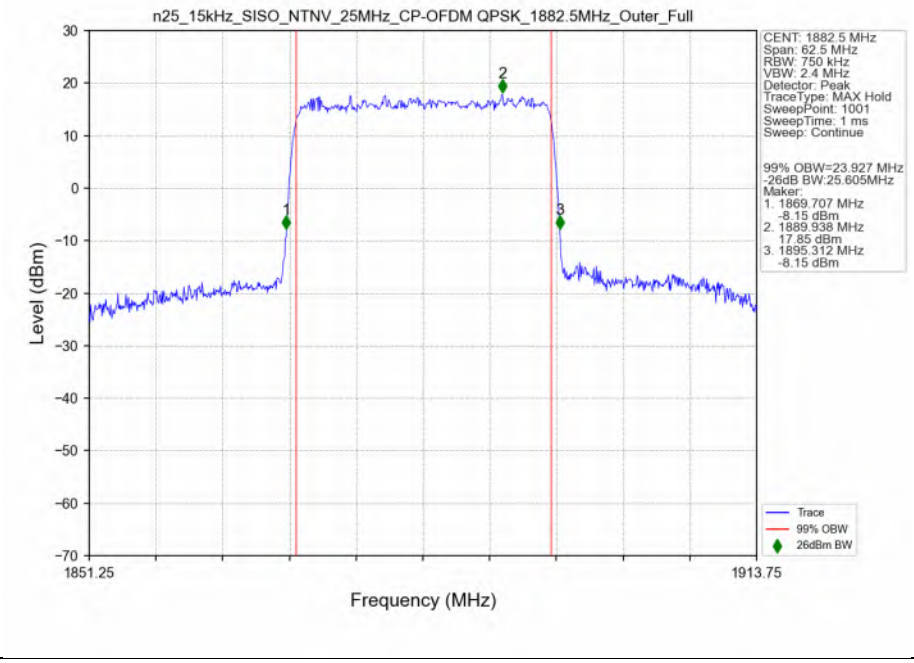
n25_15kHz_SISO_NTNV_25MHz_DFT-s-OFDM 64 QAM_1882.5MHz_Outer_Full_Ant2



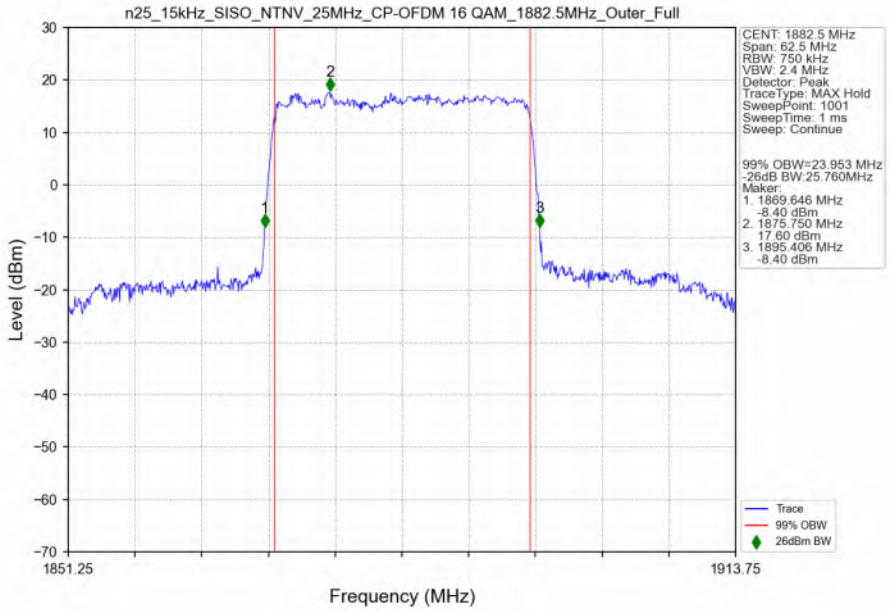
n25_15kHz_SISO_NTNV_25MHz_DFT-s-OFDM 256 QAM_1882.5MHz_Outer_Full_Ant2



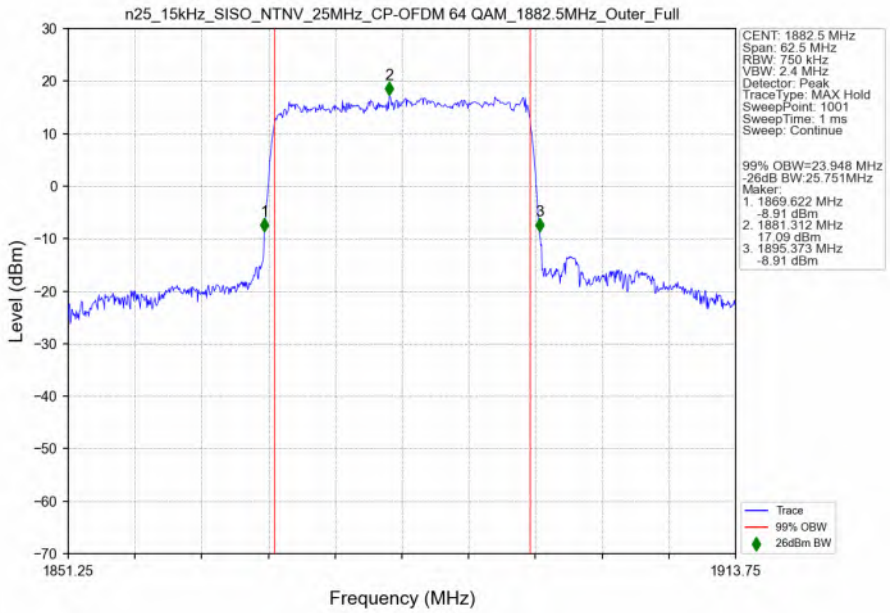
n25_15kHz_SISO_NTNV_25MHz_CP-OFDM QPSK_1882.5MHz_Outer_Full_Ant2



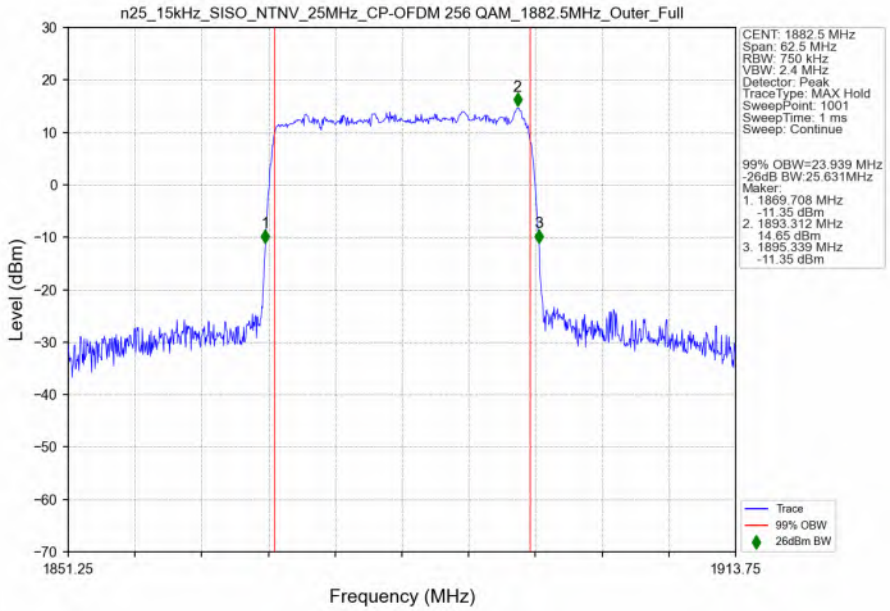
n25_15kHz_SISO_NTNV_25MHz_CP-OFDM 16 QAM_1882.5MHz_Outer_Full_Ant2



n25_15kHz_SISO_NTNV_25MHz_CP-OFDM 64 QAM_1882.5MHz_Outer_Full_Ant2

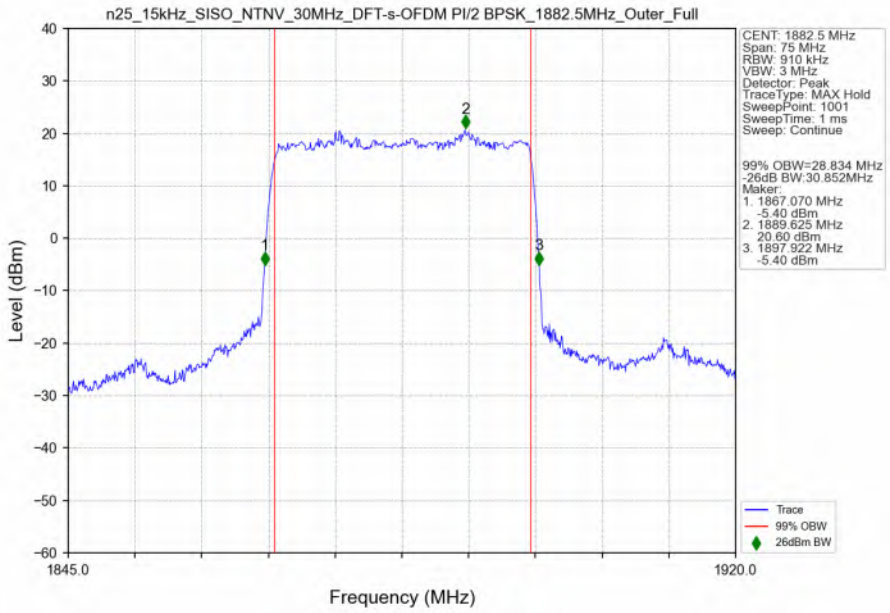


n25_15kHz_SISO_NTNV_25MHz_CP-OFDM 256 QAM_1882.5MHz_Outer_Full_Ant2

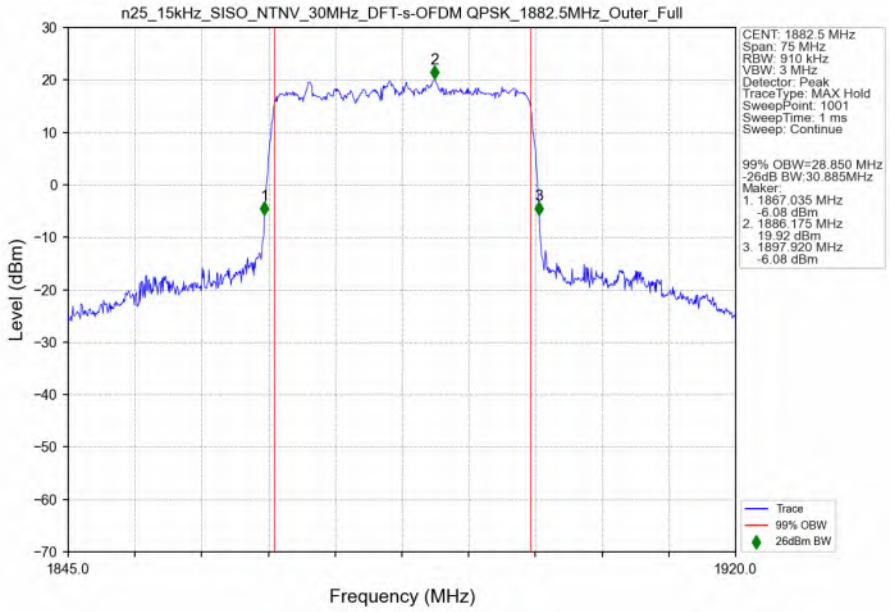


3.2.6 15_S_30M_NTNV

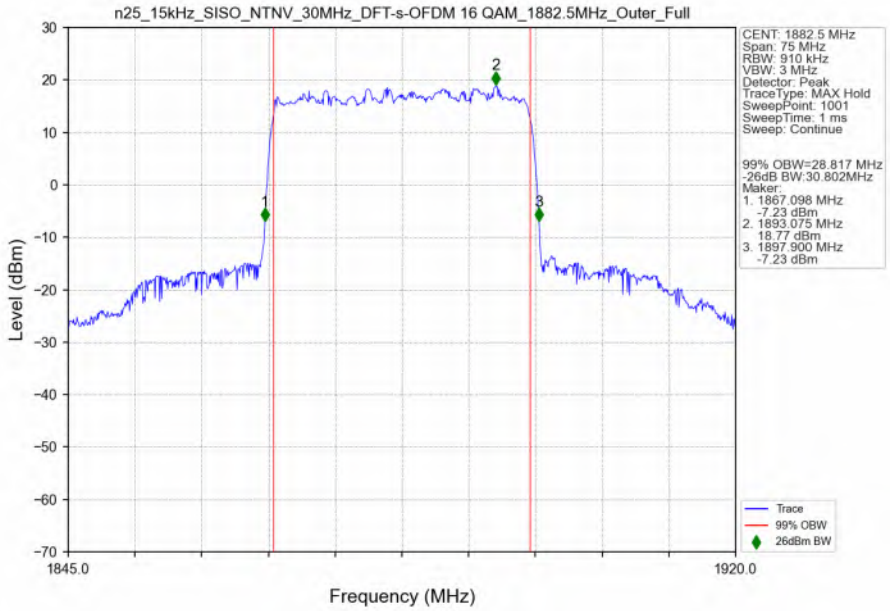
n25_15kHz_SISO_NTNV_30MHz_DFT-s-OFDM PI/2 BPSK_1882.5MHz_Outer_Full_Ant2



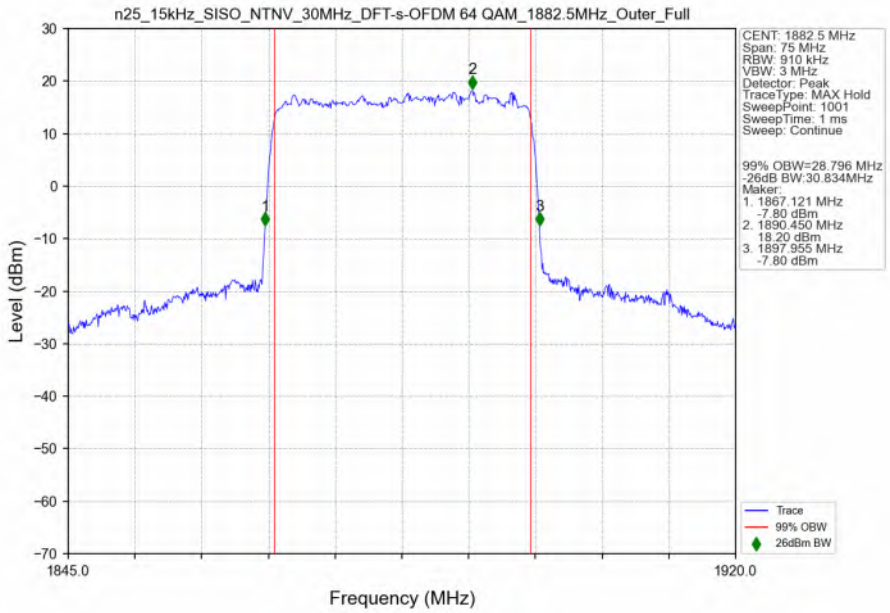
n25_15kHz_SISO_NTNV_30MHz_DFT-s-OFDM QPSK_1882.5MHz_Outer_Full_Ant2



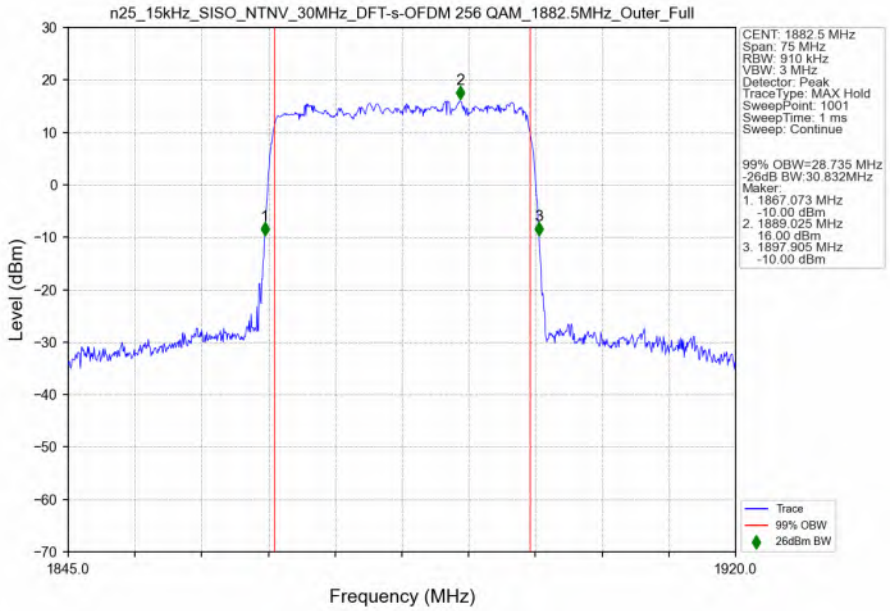
n25_15kHz_SISO_NTNV_30MHz_DFT-s-OFDM 16 QAM_1882.5MHz_Outer_Full_Ant2



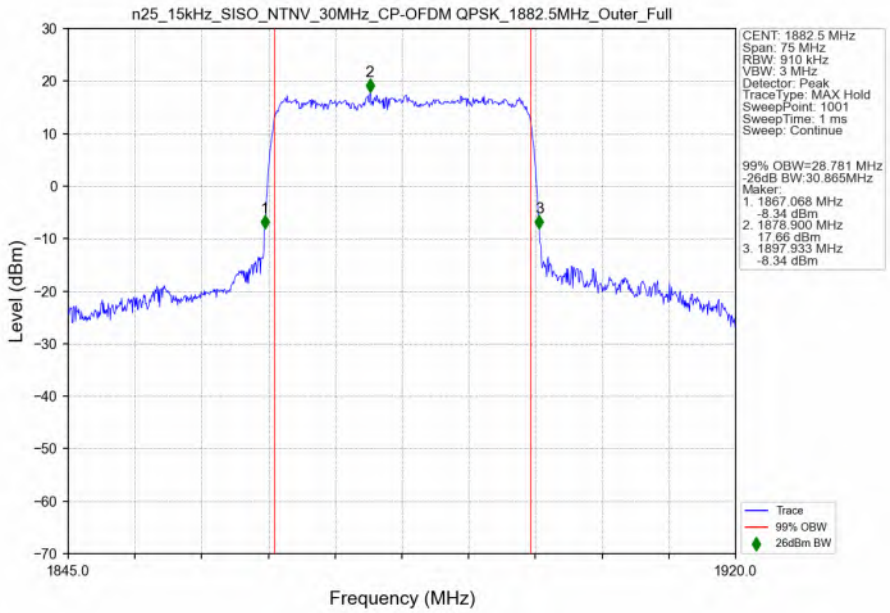
n25_15kHz_SISO_NTNV_30MHz_DFT-s-OFDM 64 QAM_1882.5MHz_Outer_Full_Ant2



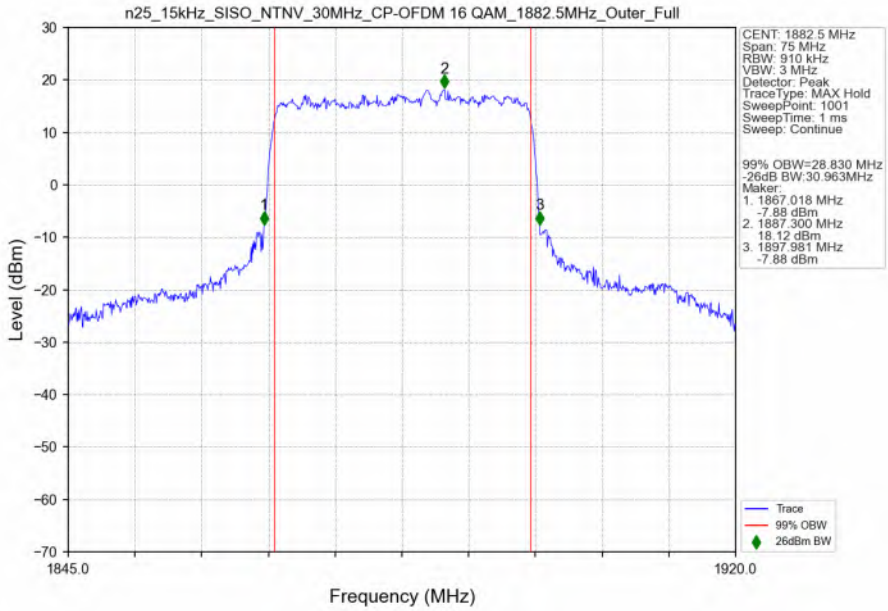
n25_15kHz_SISO_NTNV_30MHz_DFT-s-OFDM 256 QAM_1882.5MHz_Outer_Full_Ant2



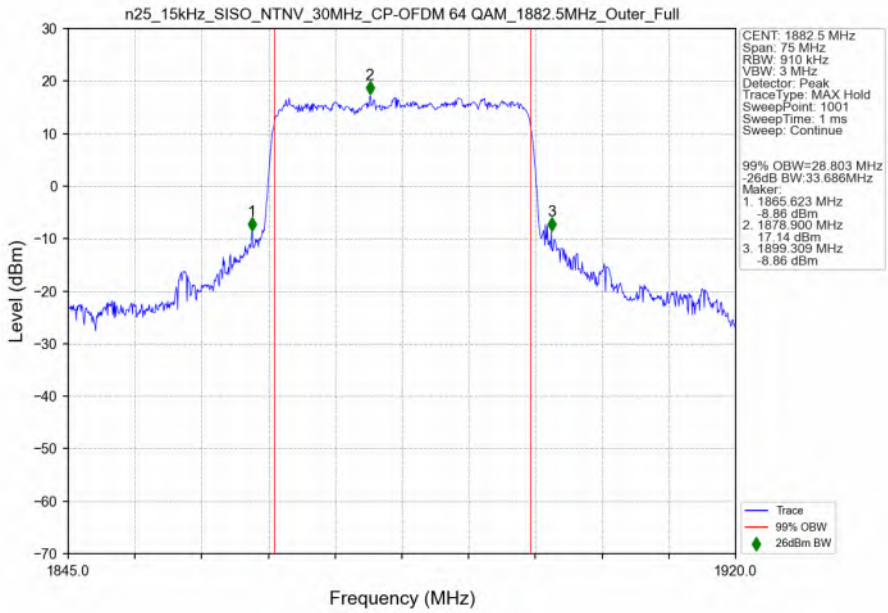
n25_15kHz_SISO_NTNV_30MHz_CP-OFDM QPSK_1882.5MHz_Outer_Full_Ant2



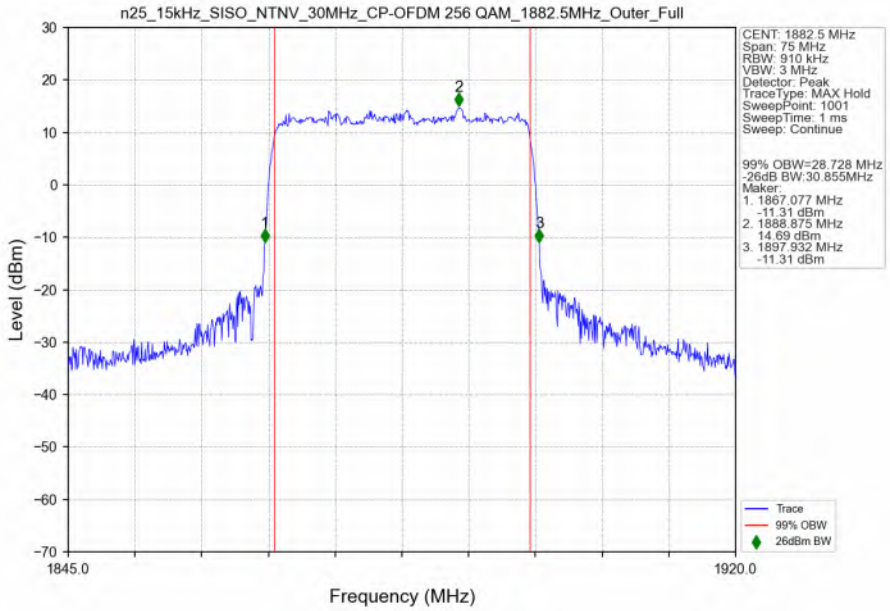
n25_15kHz_SISO_NTNV_30MHz_CP-OFDM 16 QAM_1882.5MHz_Outer_Full_Ant2



n25_15kHz_SISO_NTNV_30MHz_CP-OFDM 64 QAM_1882.5MHz_Outer_Full_Ant2

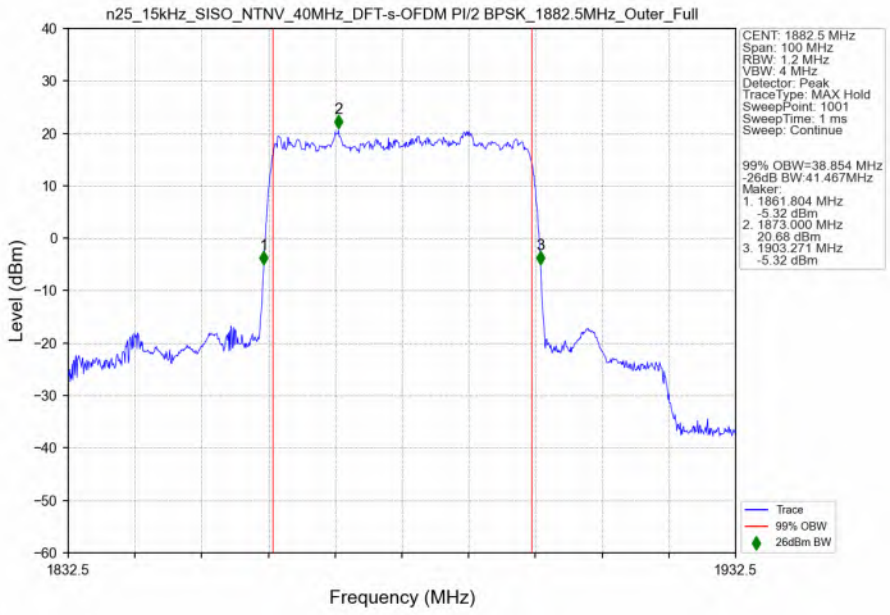


n25_15kHz_SISO_NTNV_30MHz_CP-OFDM 256 QAM_1882.5MHz_Outer_Full_Ant2

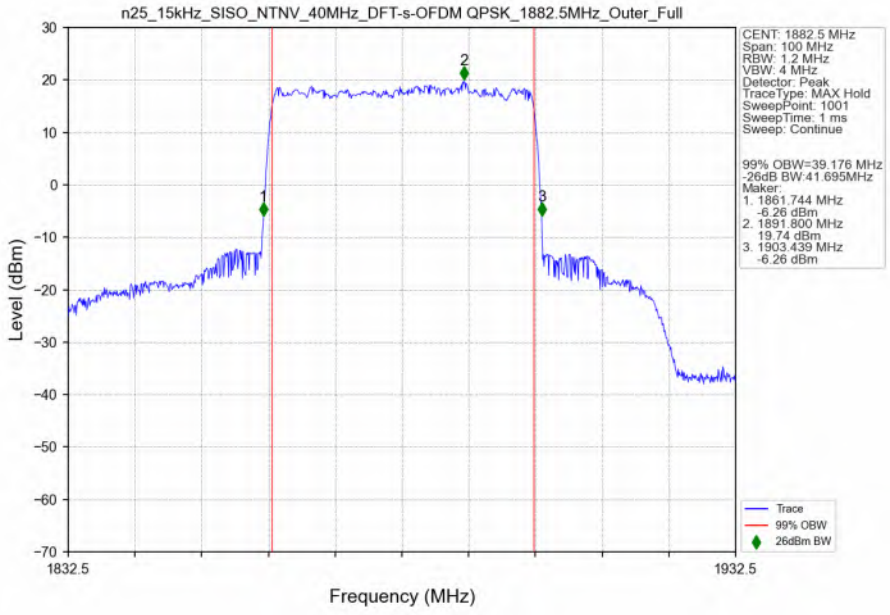


3.2.7 15_S_40M_NTNV

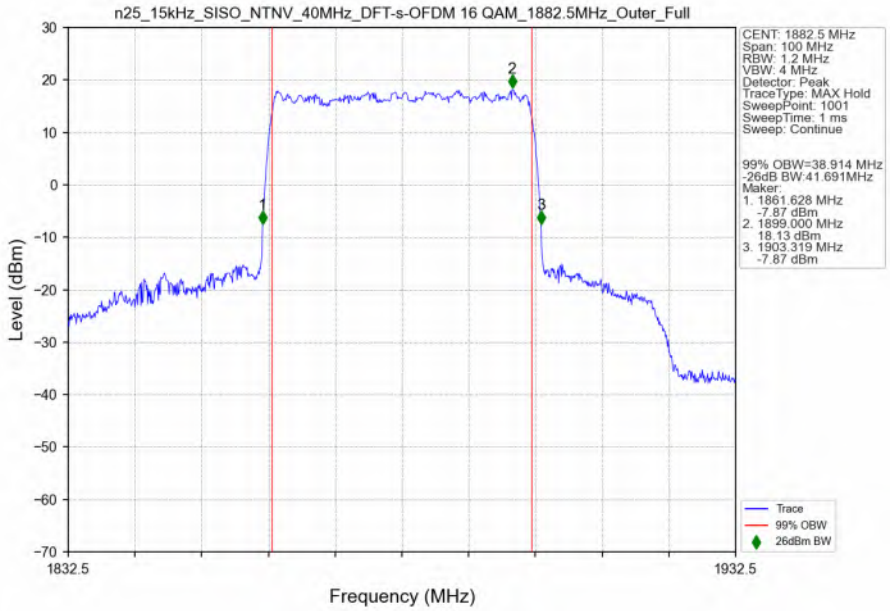
n25_15kHz_SISO_NTNV_40MHz_DFT-s-OFDM PI/2 BPSK_1882.5MHz_Outer_Full_Ant2



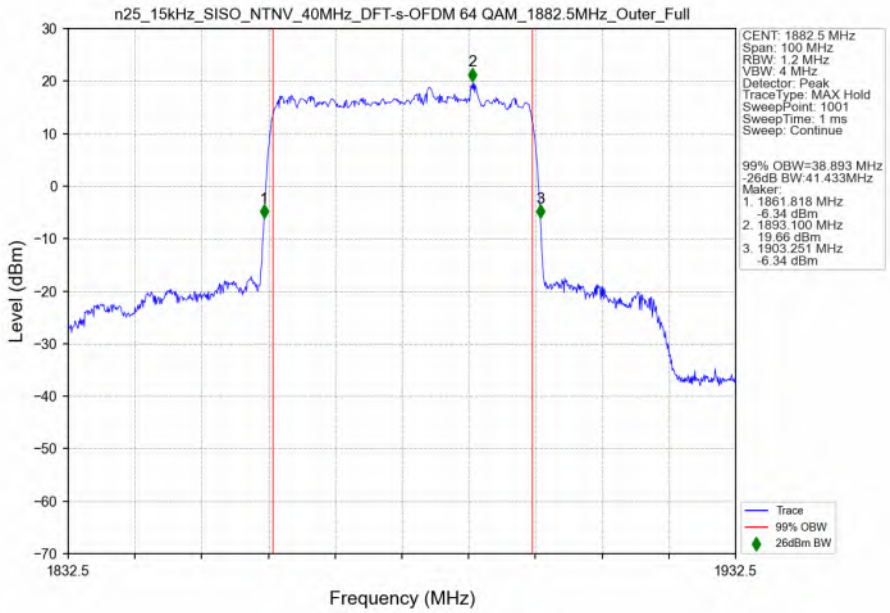
n25_15kHz_SISO_NTNV_40MHz_DFT-s-OFDM QPSK_1882.5MHz_Outer_Full_Ant2



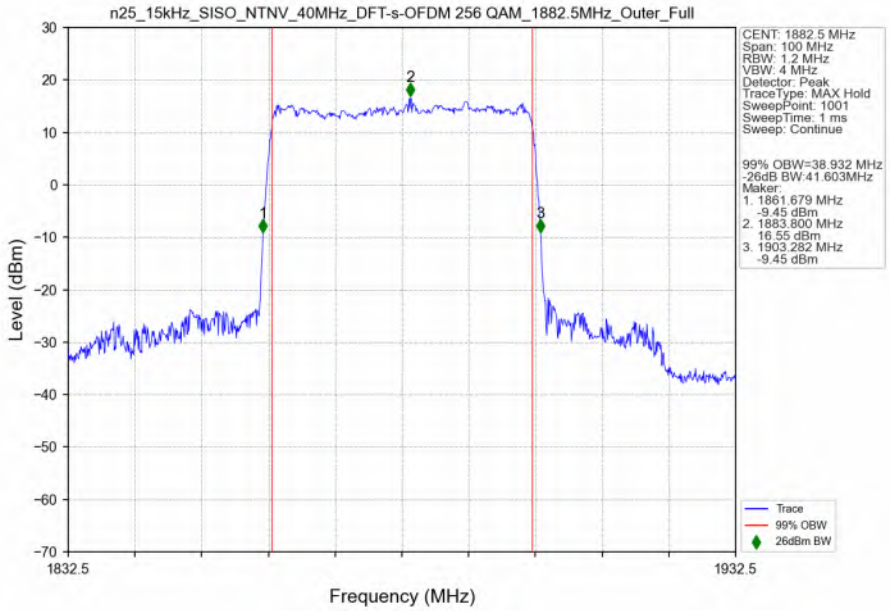
n25_15kHz_SISO_NTNV_40MHz_DFT-s-OFDM 16 QAM_1882.5MHz_Outer_Full_Ant2



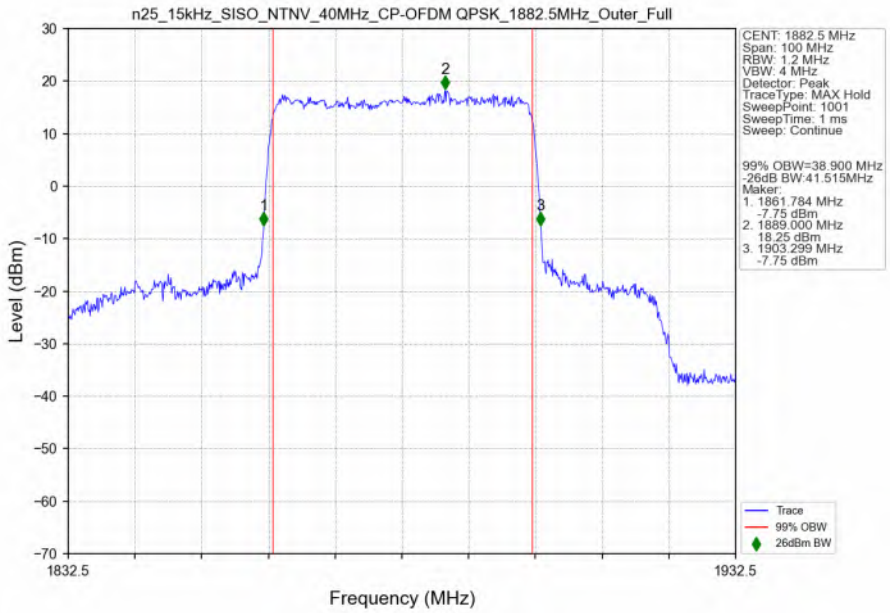
n25_15kHz_SISO_NTNV_40MHz_DFT-s-OFDM 64 QAM_1882.5MHz_Outer_Full_Ant2



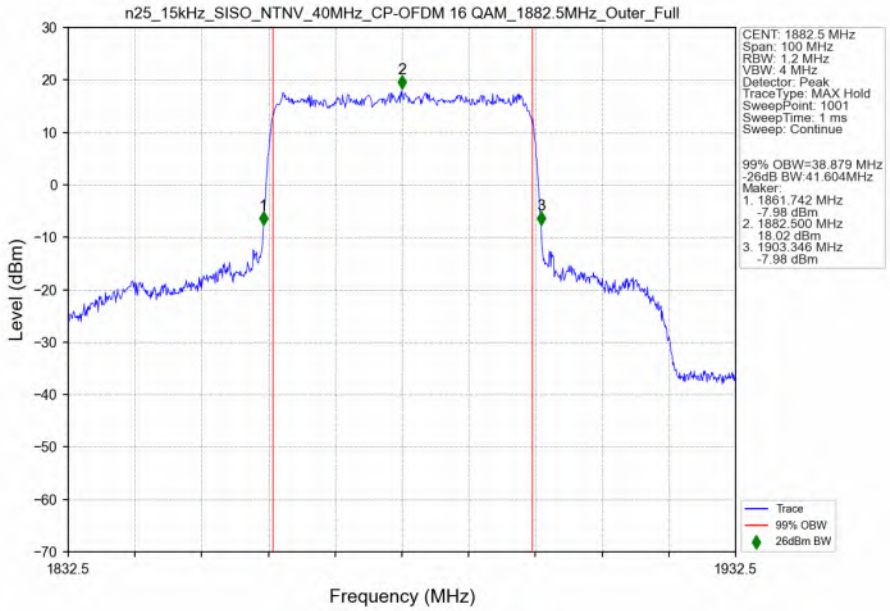
n25_15kHz_SISO_NTNV_40MHz_DFT-s-OFDM 256 QAM_1882.5MHz_Outer_Full_Ant2



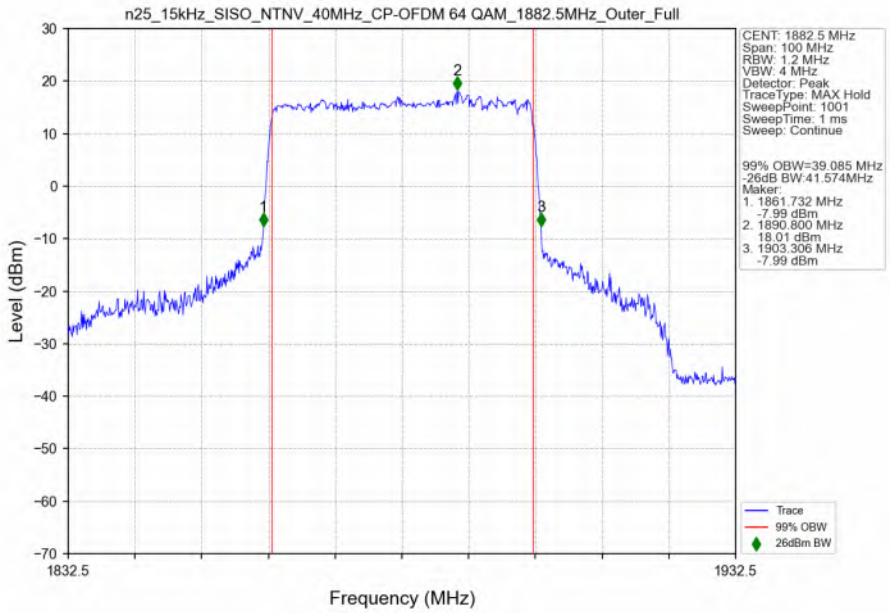
n25_15kHz_SISO_NTNV_40MHz_CP-OFDM QPSK_1882.5MHz_Outer_Full_Ant2



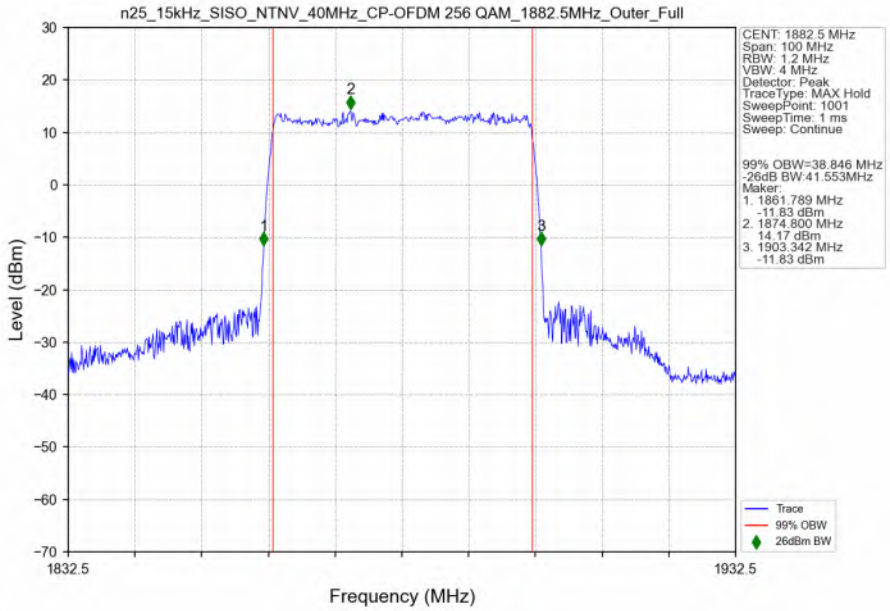
n25_15kHz_SISO_NTNV_40MHz_CP-OFDM 16 QAM_1882.5MHz_Outer_Full_Ant2



n25_15kHz_SISO_NTNV_40MHz_CP-OFDM 64 QAM_1882.5MHz_Outer_Full_Ant2



n25_15kHz_SISO_NTNV_40MHz_CP-OFDM 256 QAM_1882.5MHz_Outer_Full_Ant2



4. Peak-Average Ratio

4.1 Test Result

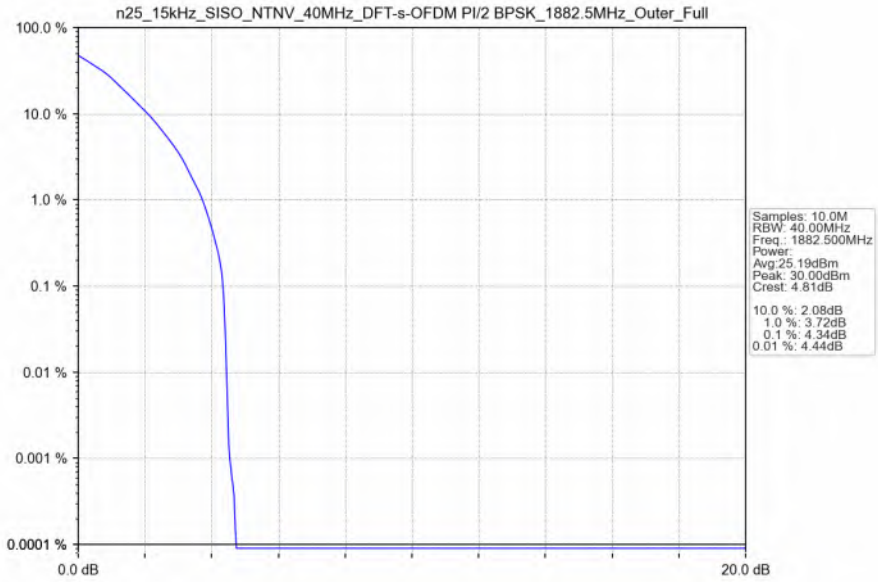
4.1.1 15_S_40M_NTNV

5G NR n25 SCS=15kHz SISO 40MHz NTNV							
Modulation	Frequency (MHz)	RB Allocation	Peak-Average Ratio (dB)				Verdict
			Ant2	Ant2*	Sum	Limit	
DFT-s-OFDM PI/2 BPSK	1882.5	Outer_Full	4.34	/	/	<=13	Pass
DFT-s-OFDM QPSK	1882.5	Outer_Full	5.11	/	/	<=13	Pass
CP-OFDM QPSK	1882.5	Outer_Full	6.76	/	/	<=13	Pass

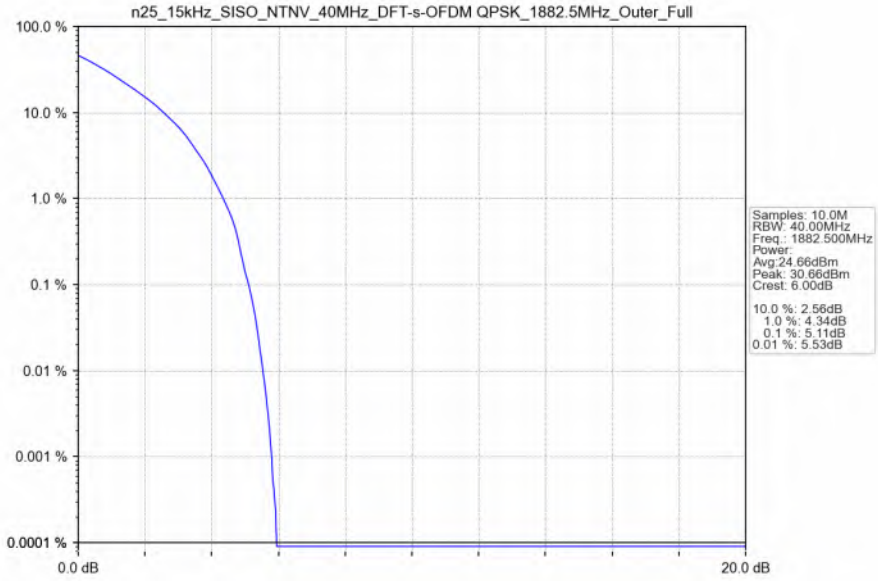
4.2 Test Graph

4.2.1 15_S_40M_NTNV

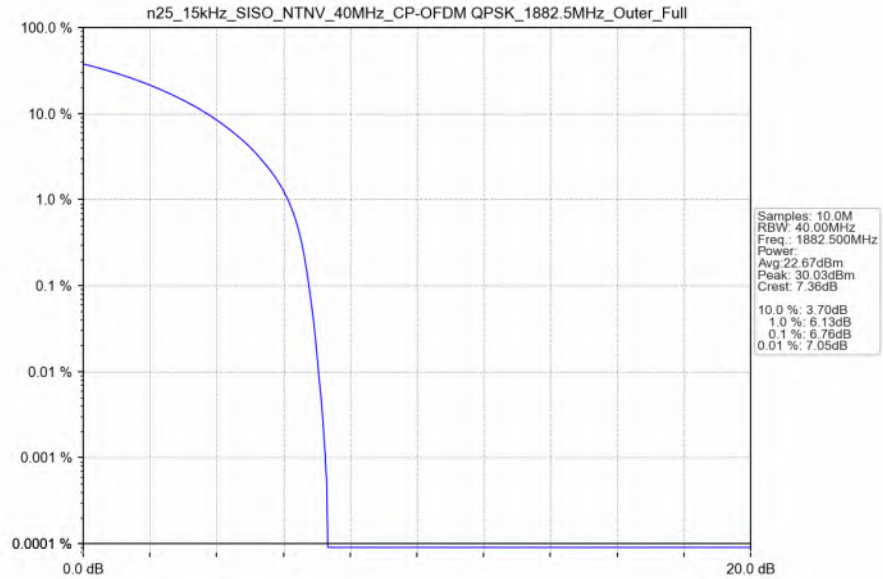
n25_15kHz_SISO_NTNV_40MHz_DFT-s-OFDM PI/2 BPSK_1882.5MHz_Outer_Full_Ant2



n25_15kHz_SISO_NTNV_40MHz_DFT-s-OFDM QPSK_1882.5MHz_Outer_Full_Ant2



n25_15kHz_SISO_NTNV_40MHz_CP-OFDM QPSK_1882.5MHz_Outer_Full_Ant2



5. Spurious Emission

5.1 Test Result

5.1.1 15_S_5M_NTNV

5G NR n25 SCS=15kHz SISO 5MHz NTNV							
Modulation	Frequency (MHz)	RB Allocation	Spurious Emission				Verdict
			Ant2	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
	1882.5	Edge_1RB_Left	Refer To Test Graph				Pass
	1912.5	Edge_1RB_Right	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
	1882.5	Edge_1RB_Left	Refer To Test Graph				Pass
	1912.5	Edge_1RB_Right	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
	1882.5	Edge_1RB_Left	Refer To Test Graph				Pass
	1912.5	Edge_1RB_Right	Refer To Test Graph				Pass
		Outer_Full	Refer To Test Graph				Pass

5.1.2 15_S_20M_NTNV

5G NR n25 SCS=15kHz SISO 20MHz NTNV							
Modulation	Frequency (MHz)	RB Allocation	Spurious Emission				Verdict
			Ant2	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
	1882.5	Edge_1RB_Left	Refer To Test Graph				Pass
	1905	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
	1882.5	Edge_1RB_Left	Refer To Test Graph				Pass
	1905	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
	1882.5	Edge_1RB_Left	Refer To Test Graph				Pass
	1905	Edge_1RB_Right	Refer To Test Graph				Pass
		Outer_Full	Refer To Test Graph				Pass

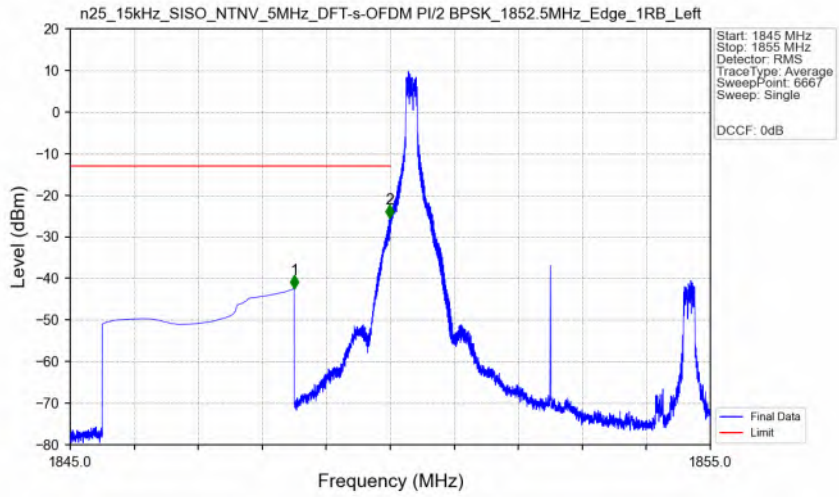
5.1.3 15_S_40M_NTNV

5G NR n25 SCS=15kHz SISO 40MHz NTNV							
Modulation	Frequency (MHz)	RB Allocation	Spurious Emission				Verdict
			Ant2	Ant2*	Sum	Limit	
DFT-s-OFDM PI/2 BPSK	1870	Edge_1RB_Left	Refer To Test Graph				Pass
		Outer_Full	Refer To Test Graph				Pass
	1882.5	Edge_1RB_Left	Refer To Test Graph				Pass
	1895	Edge_1RB_Right	Refer To Test Graph				Pass
		Outer_Full	Refer To Test Graph				Pass
DFT-s-OFDM QPSK	1870	Edge_1RB_Left	Refer To Test Graph				Pass
		Outer_Full	Refer To Test Graph				Pass
	1882.5	Edge_1RB_Left	Refer To Test Graph				Pass
	1895	Edge_1RB_Right	Refer To Test Graph				Pass
		Outer_Full	Refer To Test Graph				Pass
CP-OFDM QPSK	1870	Edge_1RB_Left	Refer To Test Graph				Pass
		Outer_Full	Refer To Test Graph				Pass
	1882.5	Edge_1RB_Left	Refer To Test Graph				Pass
	1895	Edge_1RB_Right	Refer To Test Graph				Pass
		Outer_Full	Refer To Test Graph				Pass

5.2 Test Graph

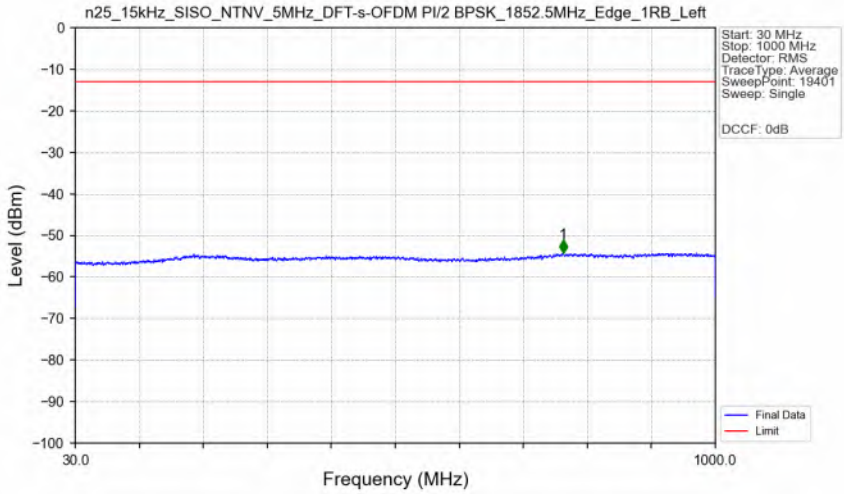
5.2.1 15_S_5M_NTNV

n25_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM PI/2 BPSK_1852.5MHz_Edge_1RB_Left_Ant2



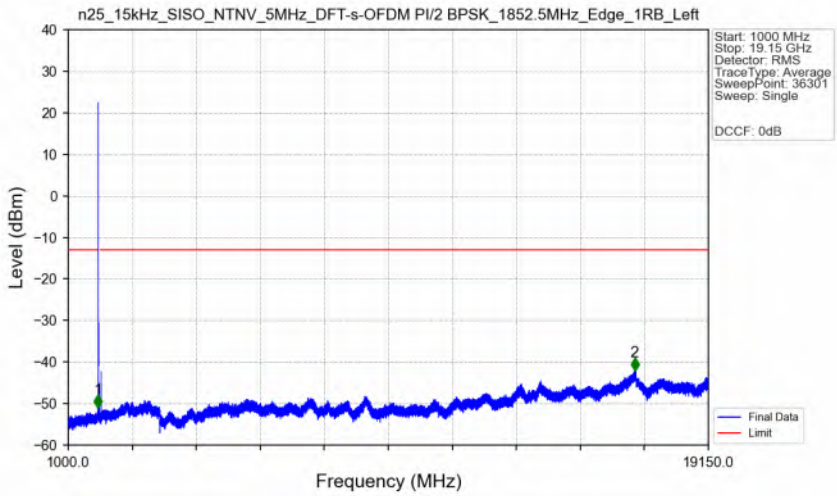
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1845	1849	1	CHP	1	1848.500	-42.43	-13	Pass
1849	1850	0.003	/	2	1849.992	-25.42	-13	Pass
1850	1855	0.003	/	/	/	/	/	/

n25_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM PI/2 BPSK_1852.5MHz_Edge_1RB_Left_Ant2



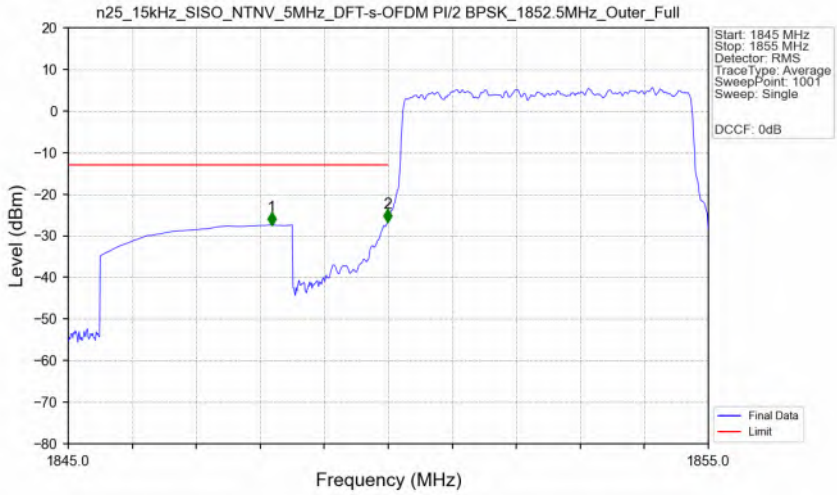
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	769.050	-54.16	-13	Pass

n25_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM PI/2 BPSK_1852.5MHz_Edge_1RB_Left_Ant2



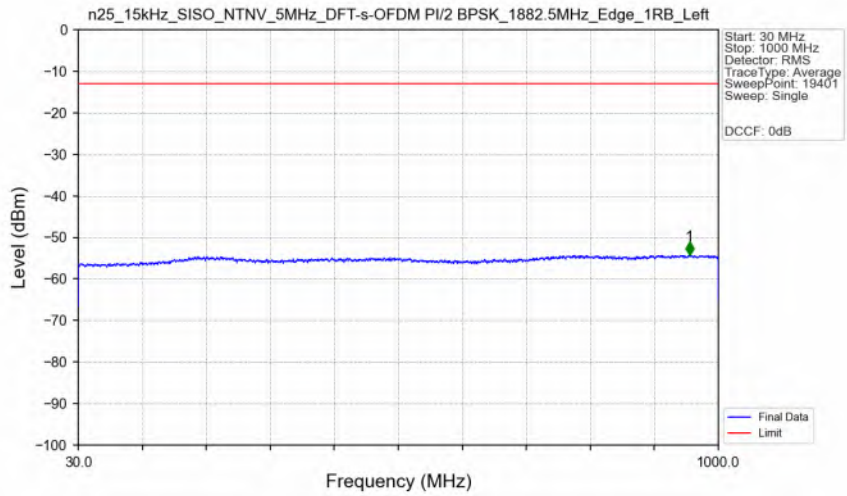
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	1849	1	/	1	1843.000	-51.09	-13	Pass
1849	1920	1	/	/	/	/	/	/
1920	19150	1	/	2	17059.500	-42.10	-13	Pass

n25_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM PI/2 BPSK_1852.5MHz_Outer_Full_Ant2



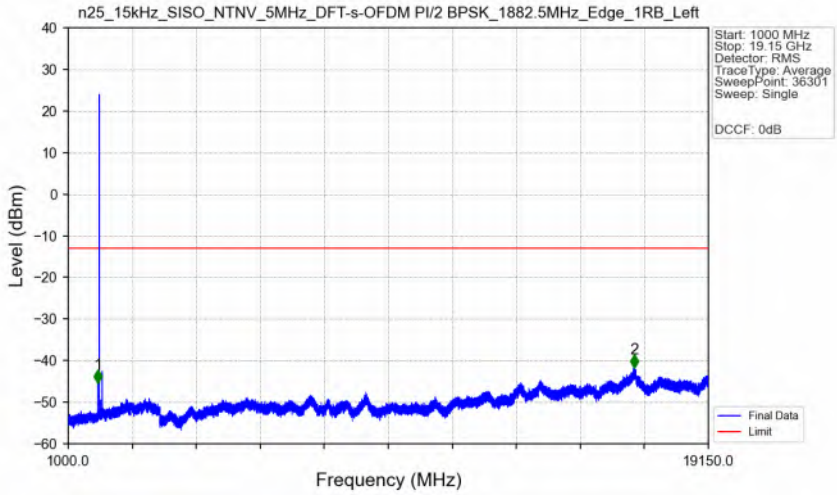
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1845	1849	1	CHP	1	1848.180	-27.41	-13	Pass
1849	1850	0.05196	CHP	2	1849.990	-26.69	-13	Pass
1850	1855	0.05196	CHP	/	/	/	/	/

n25_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM PI/2 BPSK_1882.5MHz_Edge_1RB_Left_Ant2



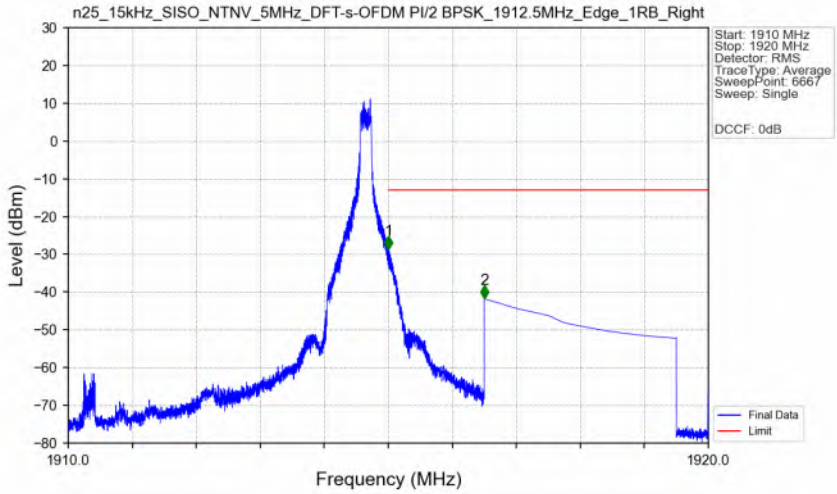
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	956.350	-54.25	-13	Pass

n25_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM PI/2 BPSK_1882.5MHz_Edge_1RB_Left_Ant2



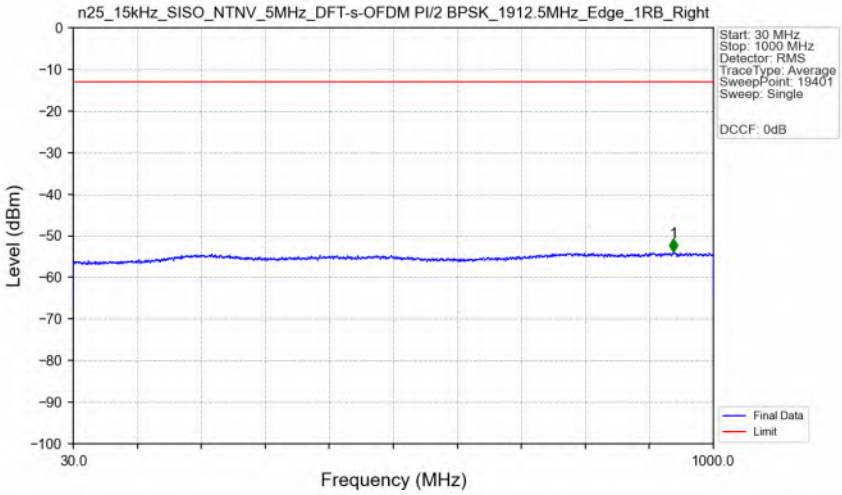
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	1849	1	/	1	1841.500	-45.31	-13	Pass
1849	1920	1	/	/	/	/	/	/
1920	19150	1	/	2	17056.000	-41.73	-13	Pass

n25_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM PI/2 BPSK_1912.5MHz_Edge_1RB_Right_Ant2



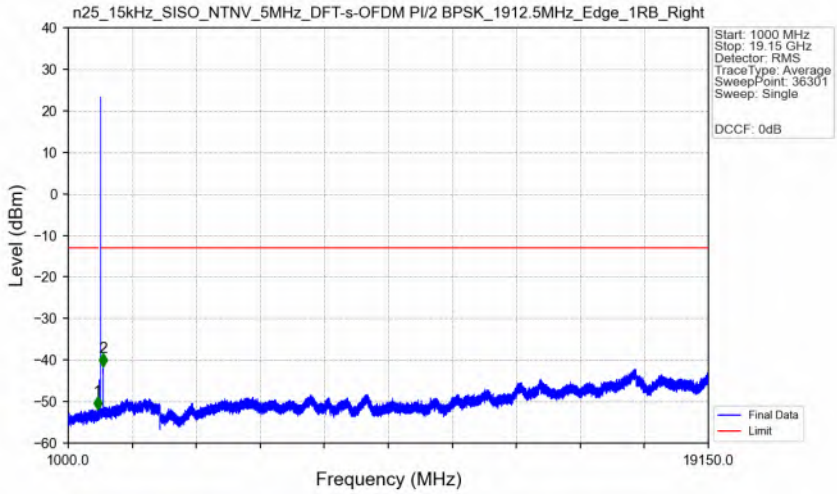
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1910	1915	0.003	/	/	/	/	/	/
1915	1916	0.003	/	1	1915.002	-28.58	-13	Pass
1916	1920	1	CHP	2	1916.500	-41.73	-13	Pass

n25_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM PI/2 BPSK_1912.5MHz_Edge_1RB_Right_Ant2



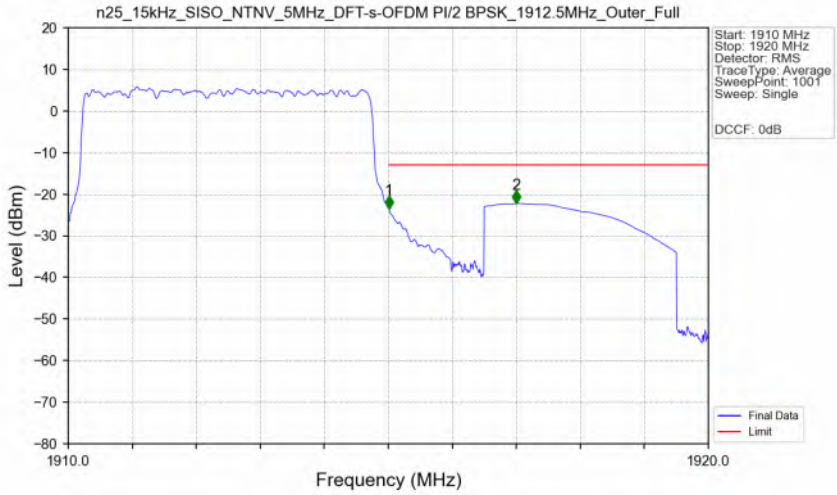
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	939.700	-53.93	-13	Pass

n25_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM PI/2 BPSK_1912.5MHz_Edge_1RB_Right_Ant2



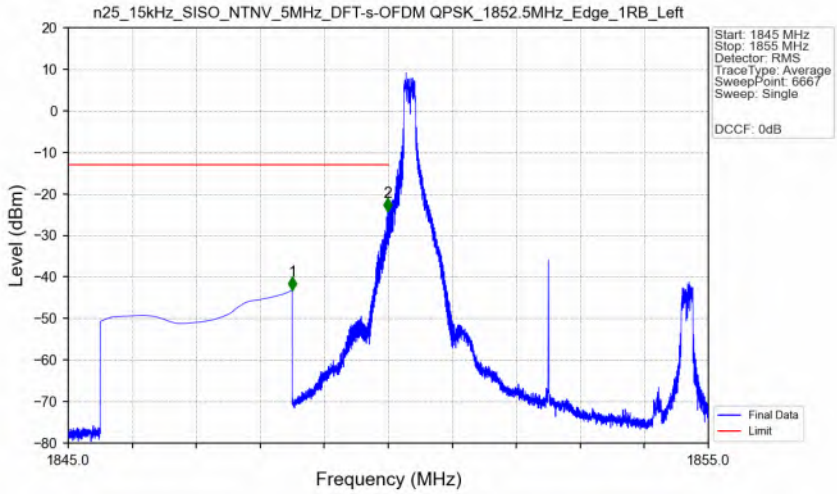
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	1849	1	/	1	1837.500	-51.85	-13	Pass
1849	1920	1	/	/	/	/	/	/
1920	19150	1	/	2	1993.500	-41.51	-13	Pass

n25_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM PI/2 BPSK_1912.5MHz_Outer_Full_Ant2



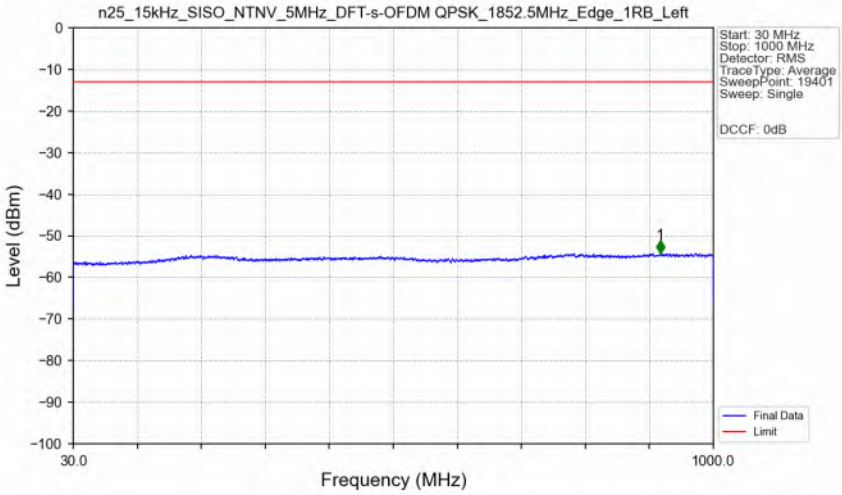
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1910	1915	0.05196	CHP	/	/	/	/	/
1915	1916	0.05196	CHP	1	1915.010	-23.55	-13	Pass
1916	1920	1	CHP	2	1917.000	-22.24	-13	Pass

n25_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM QPSK_1852.5MHz_Edge_1RB_Left_Ant2



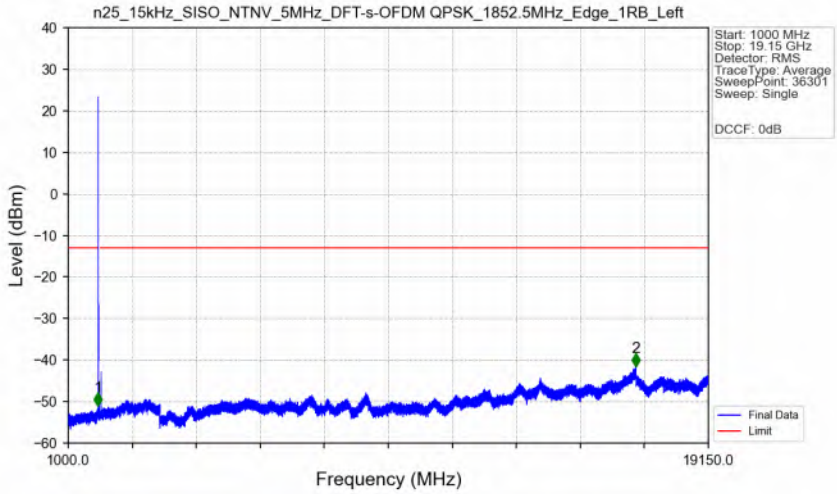
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1845	1849	1	CHP	1	1848.500	-43.14	-13	Pass
1849	1850	0.003	/	2	1849.991	-24.26	-13	Pass
1850	1855	0.003	/	/	/	/	/	/

n25_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM QPSK_1852.5MHz_Edge_1RB_Left_Ant2



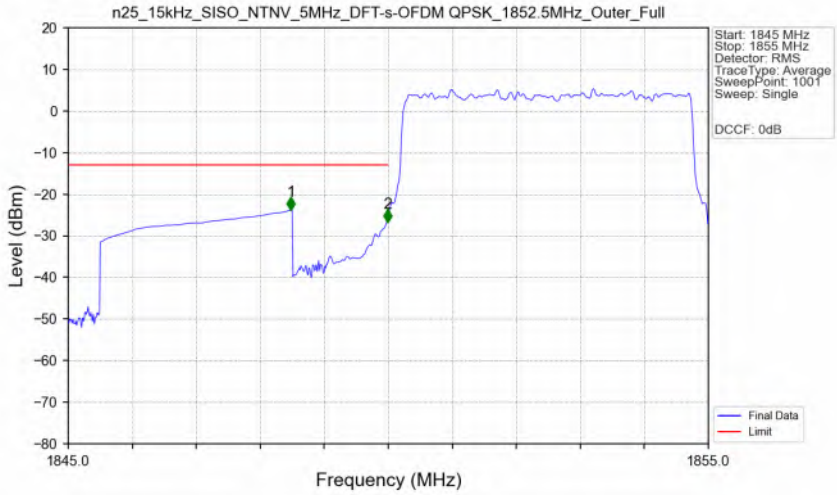
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	919.750	-54.15	-13	Pass

n25_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM QPSK_1852.5MHz_Edge_1RB_Left_Ant2



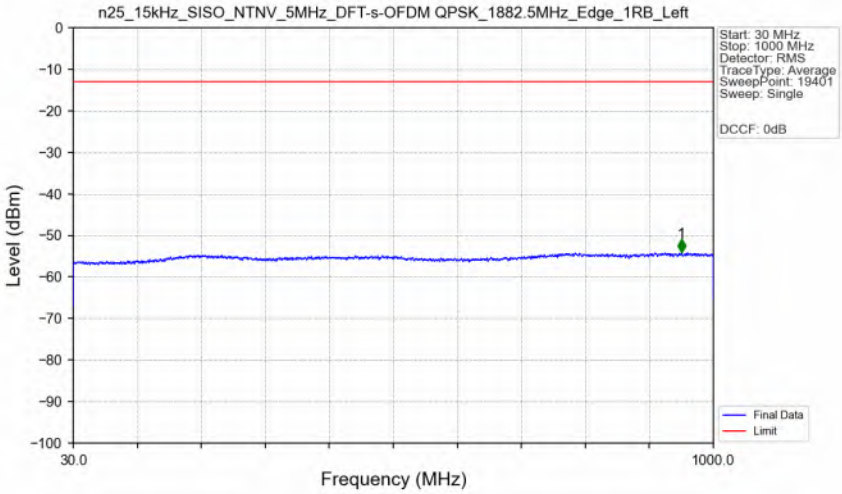
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	1849	1	/	1	1844.500	-50.95	-13	Pass
1849	1920	1	/	/	/	/	/	/
1920	19150	1	/	2	17095.500	-41.52	-13	Pass

n25_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM QPSK_1852.5MHz_Outer_Full_Ant2



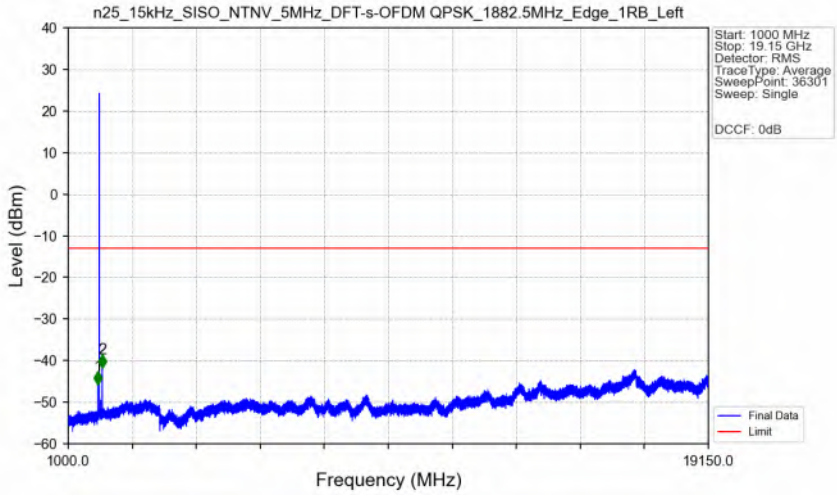
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1845	1849	1	CHP	1	1848.480	-23.90	-13	Pass
1849	1850	0.05196	CHP	2	1849.990	-26.76	-13	Pass
1850	1855	0.05196	CHP	/	/	/	/	/

n25_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM QPSK_1882.5MHz_Edge_1RB_Left_Ant2



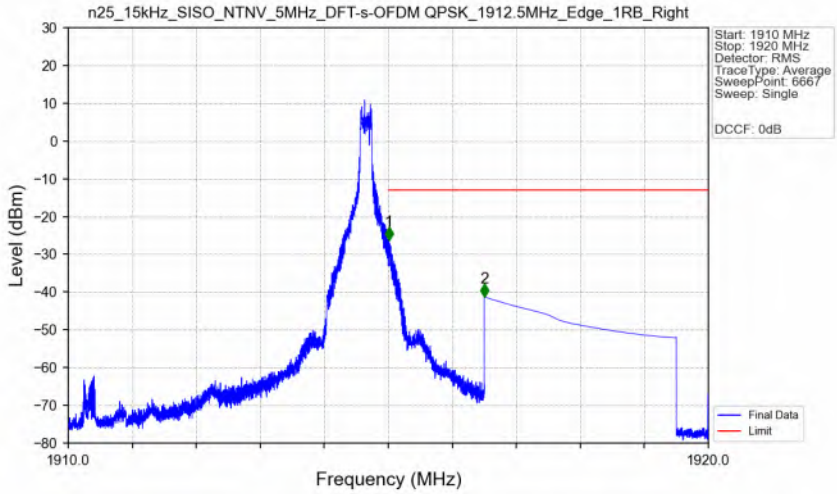
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	951.550	-54.10	-13	Pass

n25_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM QPSK_1882.5MHz_Edge_1RB_Left_Ant2



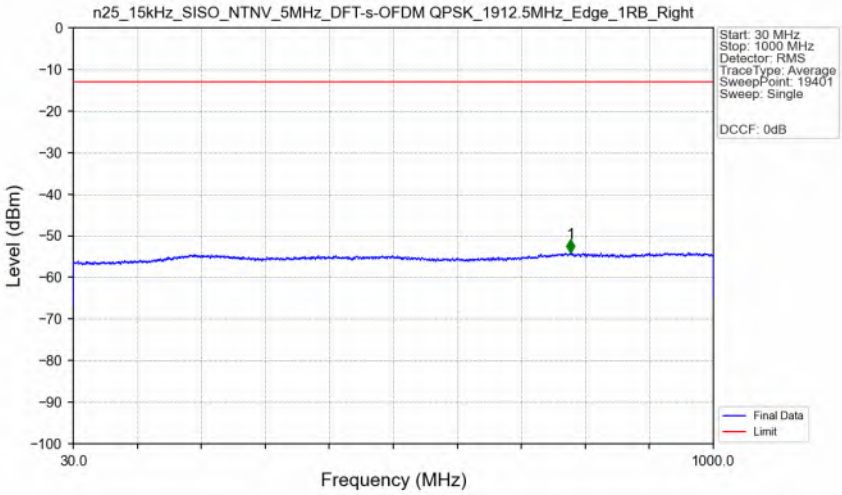
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	1849	1	/	1	1841.500	-45.82	-13	Pass
1849	1920	1	/	/	/	/	/	/
1920	19150	1	/	2	1961.500	-41.76	-13	Pass

n25_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM QPSK_1912.5MHz_Edge_1RB_Right_Ant2



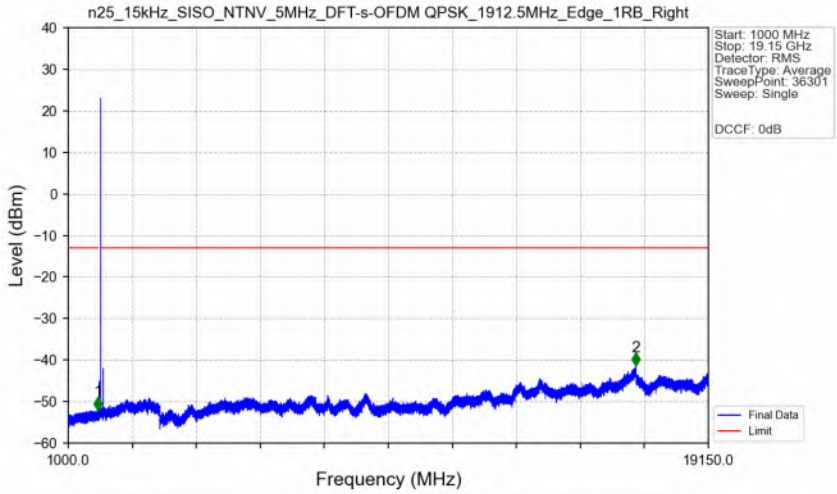
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1910	1915	0.003	/	/	/	/	/	/
1915	1916	0.003	/	1	1915.008	-26.32	-13	Pass
1916	1920	1	CHP	2	1916.500	-41.22	-13	Pass

n25_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM QPSK_1912.5MHz_Edge_1RB_Right_Ant2



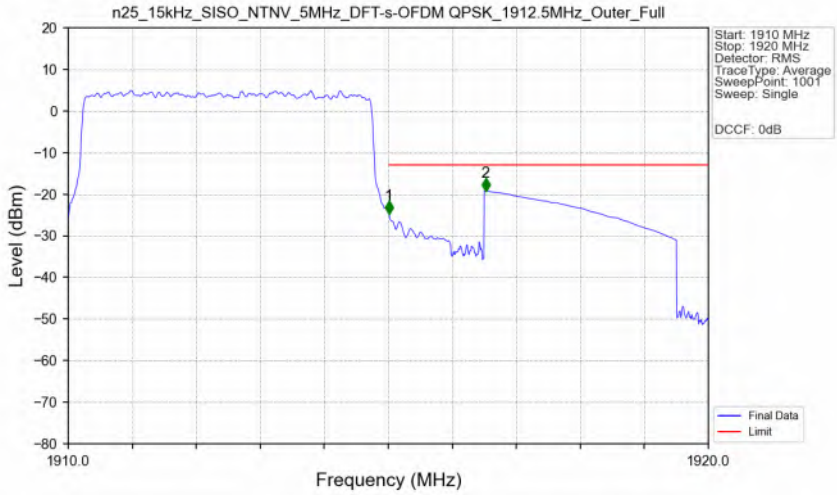
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	783.500	-54.01	-13	Pass

n25_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM QPSK_1912.5MHz_Edge_1RB_Right_Ant2



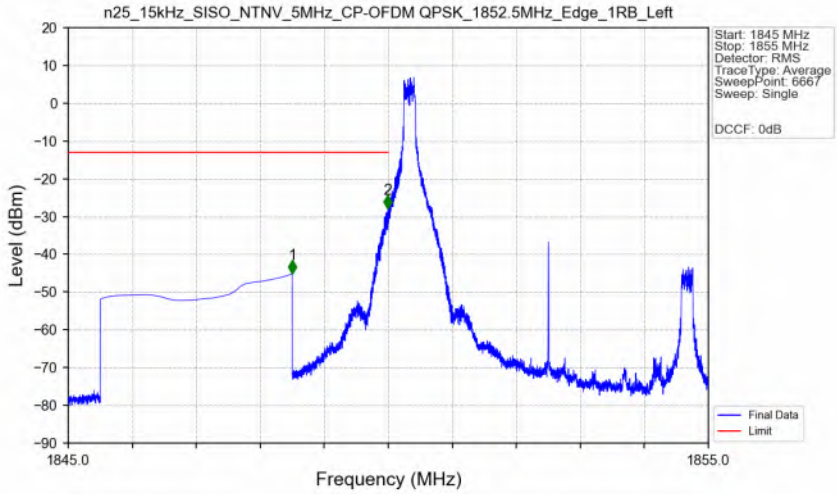
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	1849	1	/	1	1838.500	-52.02	-13	Pass
1849	1920	1	/	/	/	/	/	/
1920	19150	1	/	2	17093.000	-41.41	-13	Pass

n25_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM QPSK_1912.5MHz_Outer_Full_Ant2



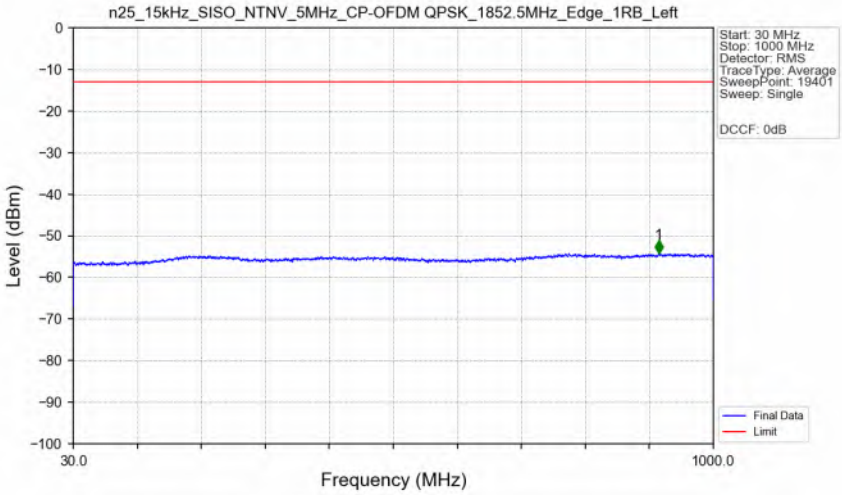
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1910	1915	0.05196	CHP	/	/	/	/	/
1915	1916	0.05196	CHP	1	1915.010	-24.77	-13	Pass
1916	1920	1	CHP	2	1916.520	-19.24	-13	Pass

n25_15kHz_SISO_NTNV_5MHz_CP-OFDM QPSK_1852.5MHz_Edge_1RB_Left_Ant2



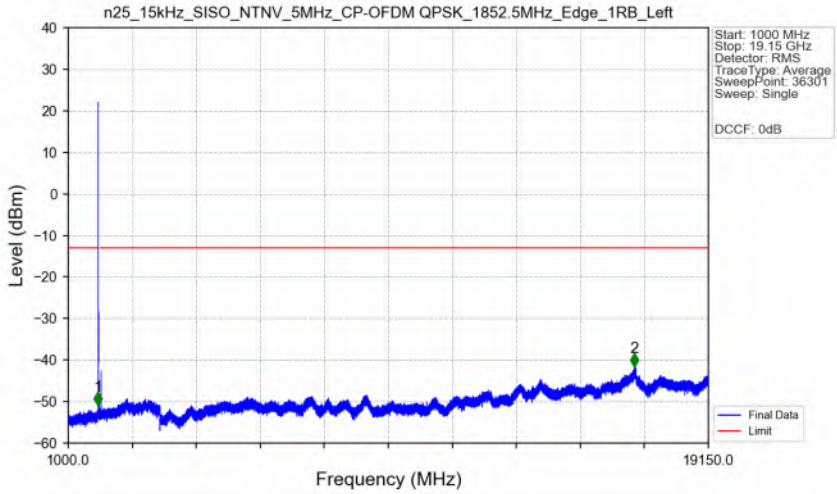
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1845	1849	1	CHP	1	1848.500	-45.15	-13	Pass
1849	1850	0.003	/	2	1849.994	-27.79	-13	Pass
1850	1855	0.003	/	/	/	/	/	/

n25_15kHz_SISO_NTNV_5MHz_CP-OFDM QPSK_1852.5MHz_Edge_1RB_Left_Ant2



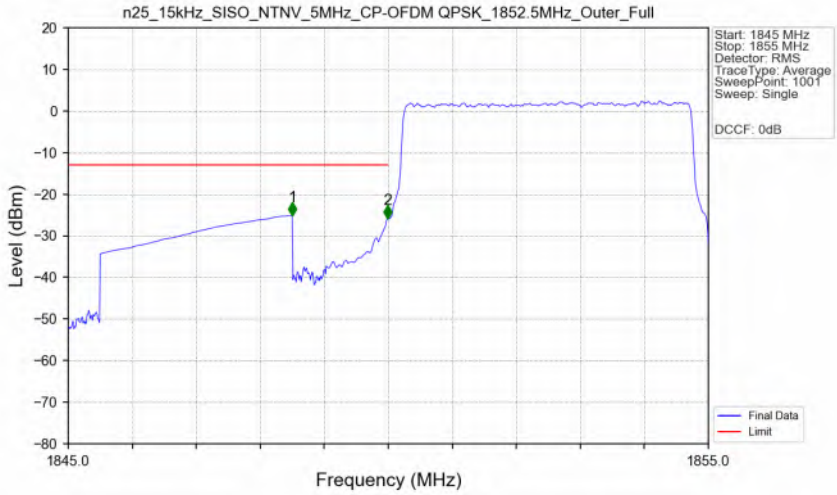
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	917.100	-54.21	-13	Pass

n25_15kHz_SISO_NTNV_5MHz_CP-OFDM QPSK_1852.5MHz_Edge_1RB_Left_Ant2



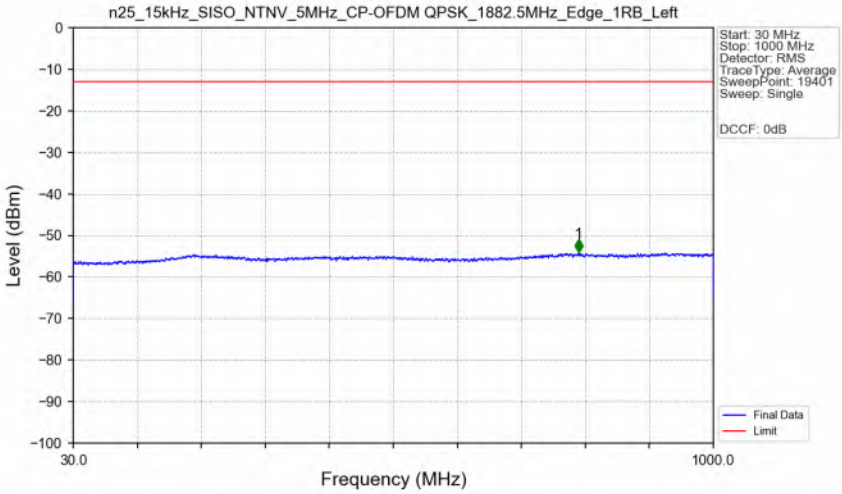
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	1849	1	/	1	1844.500	-50.87	-13	Pass
1849	1920	1	/	/	/	/	/	/
1920	19150	1	/	2	17054.000	-41.57	-13	Pass

n25_15kHz_SISO_NTNV_5MHz_CP-OFDM QPSK_1852.5MHz_Outer_Full_Ant2



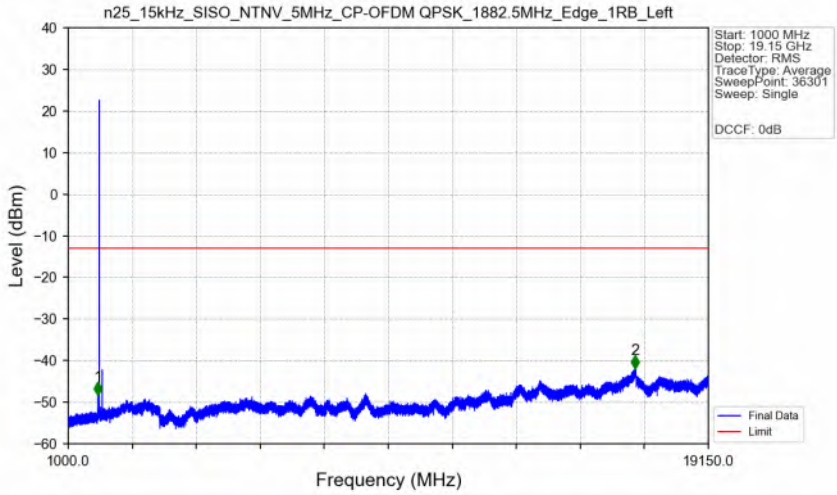
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1845	1849	1	CHP	1	1848.500	-25.14	-13	Pass
1849	1850	0.05196	CHP	2	1849.990	-25.89	-13	Pass
1850	1855	0.05196	CHP	/	/	/	/	/

n25_15kHz_SISO_NTNV_5MHz_CP-OFDM QPSK_1882.5MHz_Edge_1RB_Left_Ant2



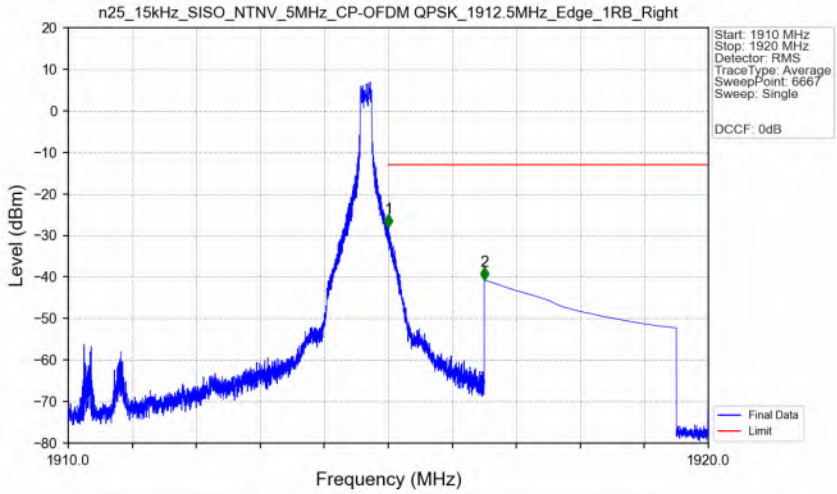
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	795.800	-54.12	-13	Pass

n25_15kHz_SISO_NTNV_5MHz_CP-OFDM QPSK_1882.5MHz_Edge_1RB_Left_Ant2



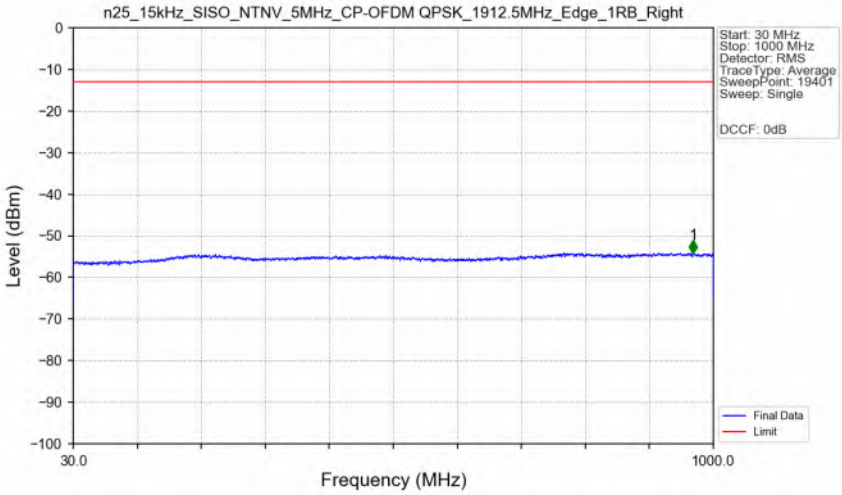
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	1849	1	/	1	1841.500	-48.31	-13	Pass
1849	1920	1	/	/	/	/	/	/
1920	19150	1	/	2	17065.500	-41.99	-13	Pass

n25_15kHz_SISO_NTNV_5MHz_CP-OFDM QPSK_1912.5MHz_Edge_1RB_Right_Ant2



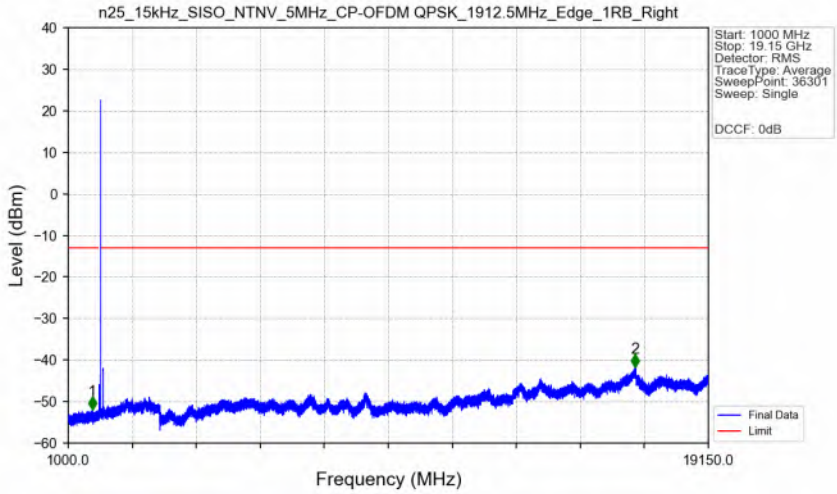
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1910	1915	0.003	/	/	/	/	/	/
1915	1916	0.003	/	1	1915.002	-27.96	-13	Pass
1916	1920	1	CHP	2	1916.500	-40.76	-13	Pass

n25_15kHz_SISO_NTNV_5MHz_CP-OFDM QPSK_1912.5MHz_Edge_1RB_Right_Ant2



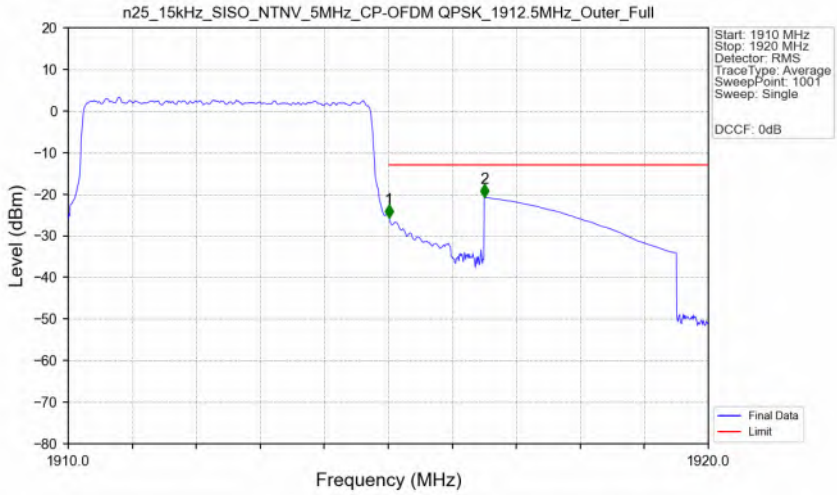
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	969.500	-54.15	-13	Pass

n25_15kHz_SISO_NTNV_5MHz_CP-OFDM QPSK_1912.5MHz_Edge_1RB_Right_Ant2



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	1849	1	/	1	1684.500	-51.86	-13	Pass
1849	1920	1	/	/	/	/	/	/
1920	19150	1	/	2	17073.500	-41.81	-13	Pass

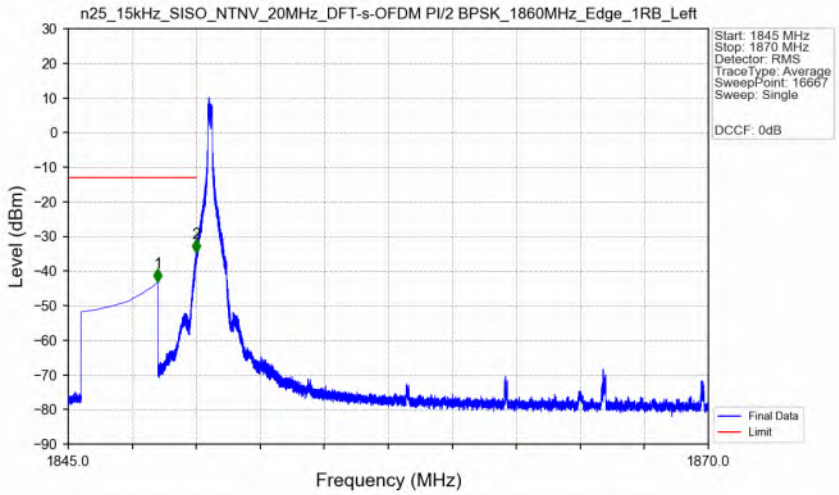
n25_15kHz_SISO_NTNV_5MHz_CP-OFDM QPSK_1912.5MHz_Outer_Full_Ant2



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1910	1915	0.05196	CHP	/	/	/	/	/
1915	1916	0.05196	CHP	1	1915.010	-25.62	-13	Pass
1916	1920	1	CHP	2	1916.500	-20.80	-13	Pass

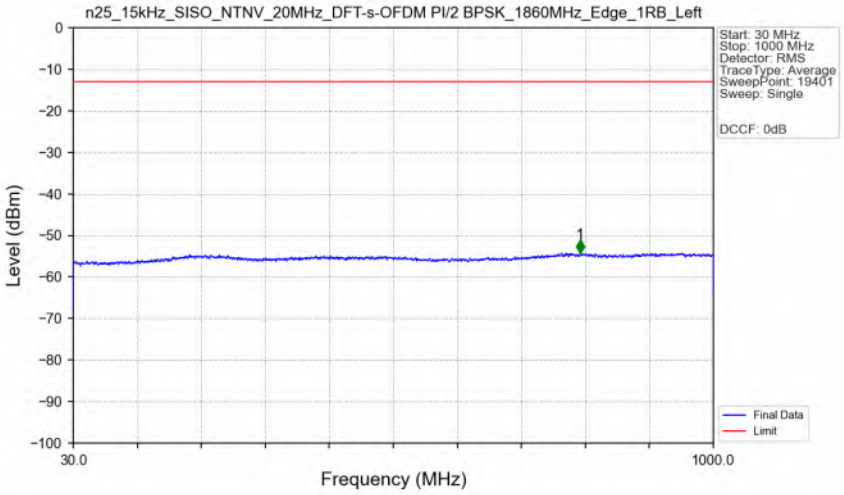
5.2.2 15_S_20M_NTNV

n25_15kHz_SISO_NTNV_20MHz_DFT-s-OFDM PI/2 BPSK_1860MHz_Edge_1RB_Left_Ant2



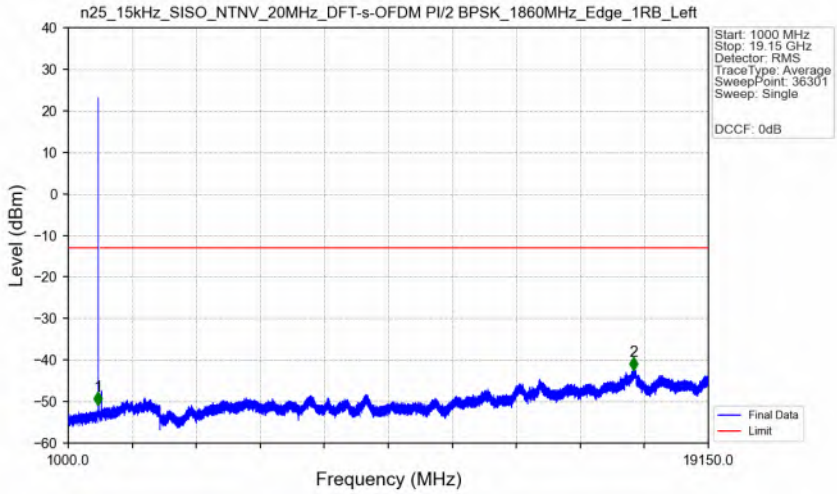
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1845	1849	1	CHP	1	1848.500	-43.06	-13	Pass
1849	1850	0.003	/	2	1849.994	-34.53	-13	Pass
1850	1870	0.003	/	/	/	/	/	/

n25_15kHz_SISO_NTNV_20MHz_DFT-s-OFDM PI/2 BPSK_1860MHz_Edge_1RB_Left_Ant2



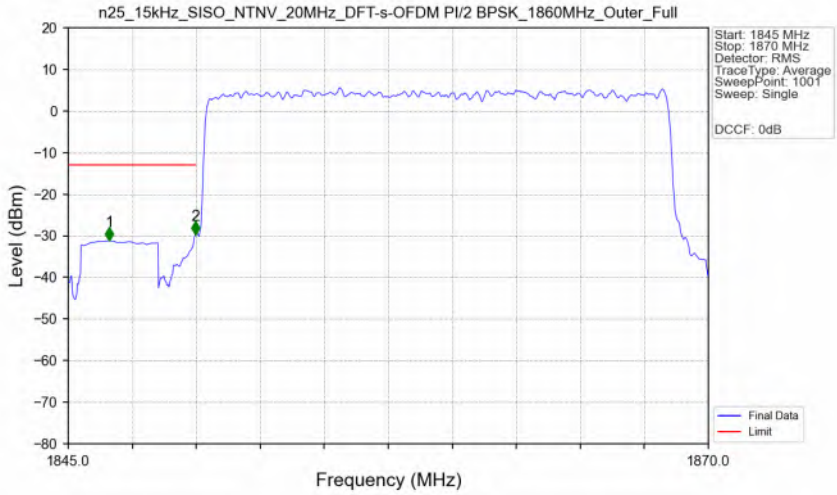
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	798.150	-54.14	-13	Pass

n25_15kHz_SISO_NTNV_20MHz_DFT-s-OFDM PI/2 BPSK_1860MHz_Edge_1RB_Left_Ant2



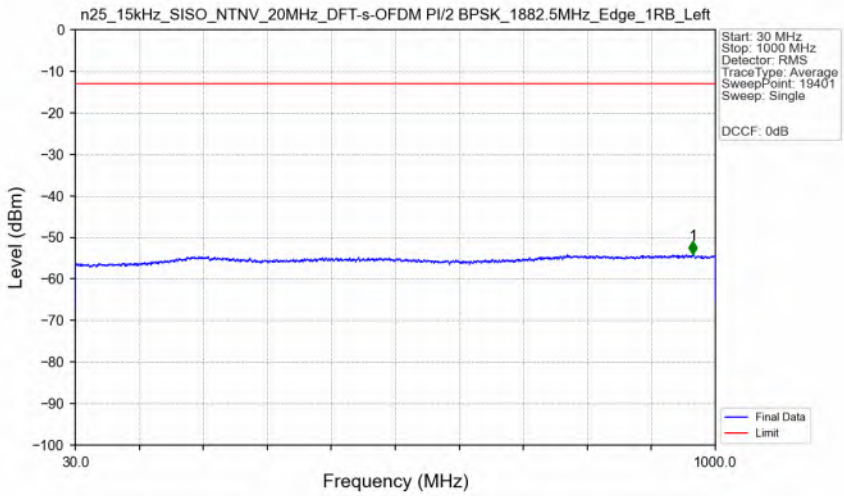
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	1849	1	/	1	1844.500	-50.91	-13	Pass
1849	1920	1	/	/	/	/	/	/
1920	19150	1	/	2	17024.000	-42.49	-13	Pass

n25_15kHz_SISO_NTNV_20MHz_DFT-s-OFDM PI/2 BPSK_1860MHz_Outer_Full_Ant2



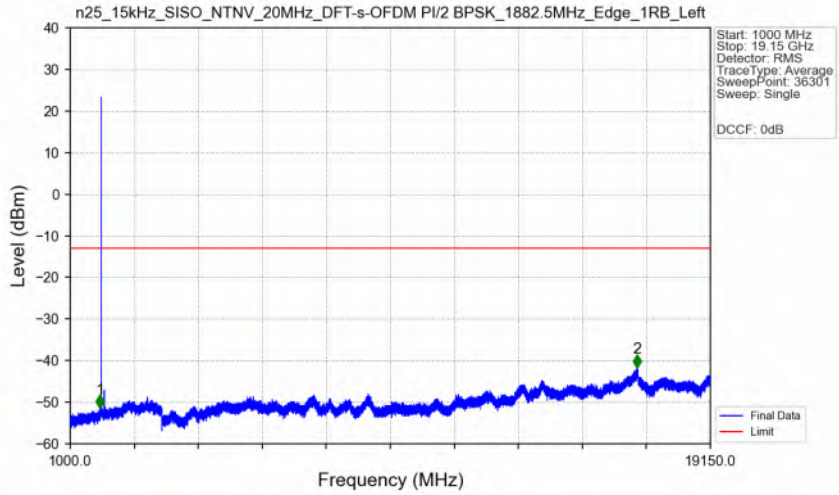
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1845	1849	1	CHP	1	1846.600	-31.21	-13	Pass
1849	1850	0.19657	CHP	2	1849.975	-29.66	-13	Pass
1850	1870	0.19657	CHP	/	/	/	/	/

n25_15kHz_SISO_NTNV_20MHz_DFT-s-OFDM PI/2 BPSK_1882.5MHz_Edge_1RB_Left_Ant2



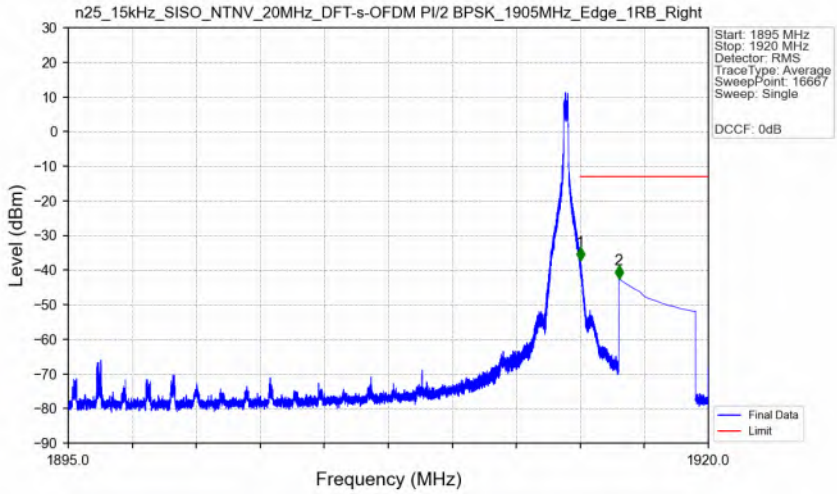
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	965.950	-54.09	-13	Pass

n25_15kHz_SISO_NTNV_20MHz_DFT-s-OFDM PI/2 BPSK_1882.5MHz_Edge_1RB_Left_Ant2



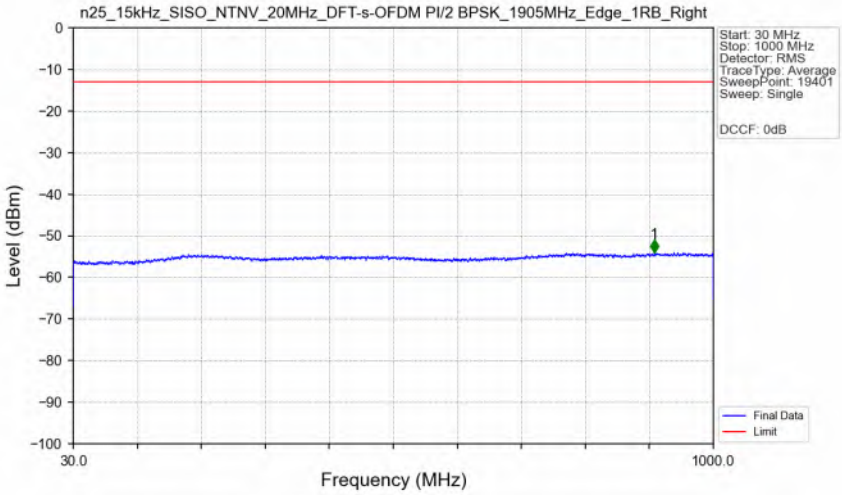
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	1849	1	/	1	1842.000	-51.42	-13	Pass
1849	1920	1	/	/	/	/	/	/
1920	19150	1	/	2	17077.000	-41.64	-13	Pass

n25_15kHz_SISO_NTNV_20MHz_DFT-s-OFDM PI/2 BPSK_1905MHz_Edge_1RB_Right_Ant2



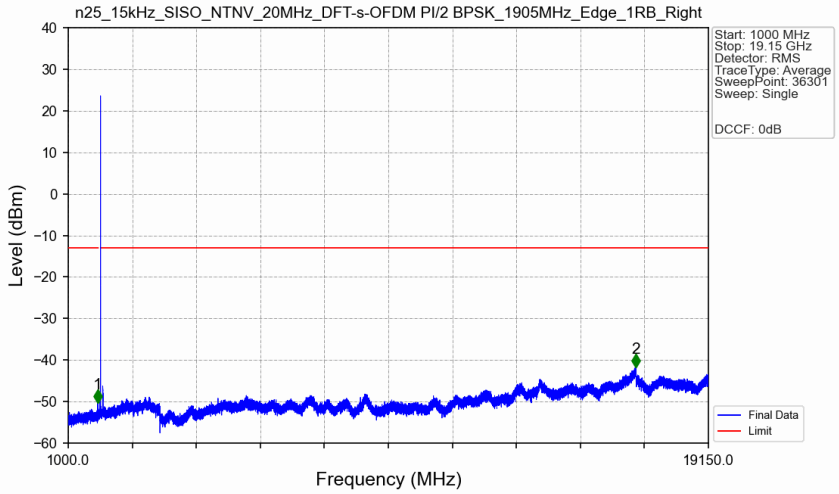
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1895	1915	0.003	/	/	/	/	/	/
1915	1916	0.003	/	1	1915.002	-37.33	-13	Pass
1916	1920	1	CHP	2	1916.500	-42.42	-13	Pass

n25_15kHz_SISO_NTNV_20MHz_DFT-s-OFDM PI/2 BPSK_1905MHz_Edge_1RB_Right_Ant2



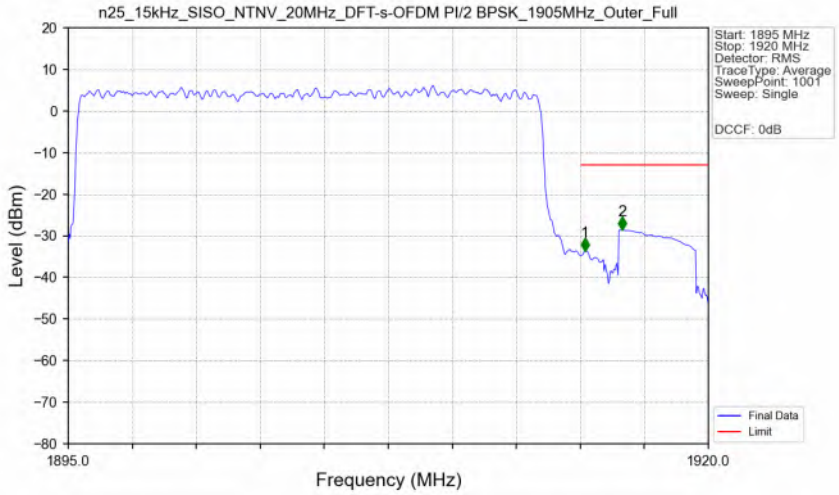
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	910.250	-54.00	-13	Pass

n25_15kHz_SISO_NTNV_20MHz_DFT-s-OFDM PI/2 BPSK_1905MHz_Edge_1RB_Right_Ant2



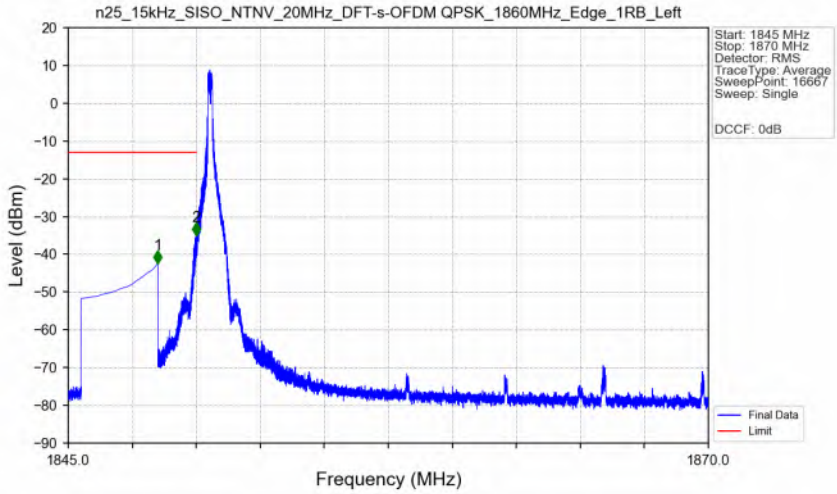
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	1849	1	/	1	1837.000	-50.21	-13	Pass
1849	1920	1	/	/	/	/	/	/
1920	19150	1	/	2	17090.000	-41.72	-13	Pass

n25_15kHz_SISO_NTNV_20MHz_DFT-s-OFDM PI/2 BPSK_1905MHz_Outer_Full_Ant2



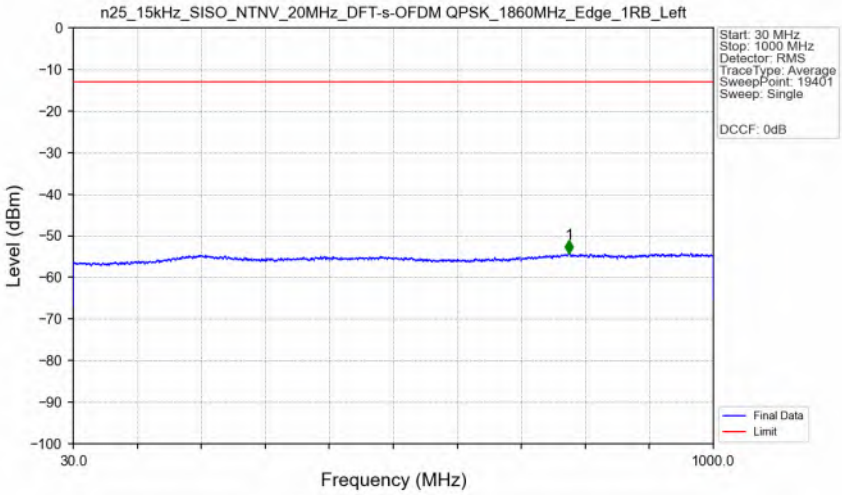
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1895	1915	0.19657	CHP	/	/	/	/	/
1915	1916	0.19657	CHP	1	1915.175	-33.63	-13	Pass
1916	1920	1	CHP	2	1916.625	-28.60	-13	Pass

n25_15kHz_SISO_NTNV_20MHz_DFT-s-OFDM QPSK_1860MHz_Edge_1RB_Left_Ant2



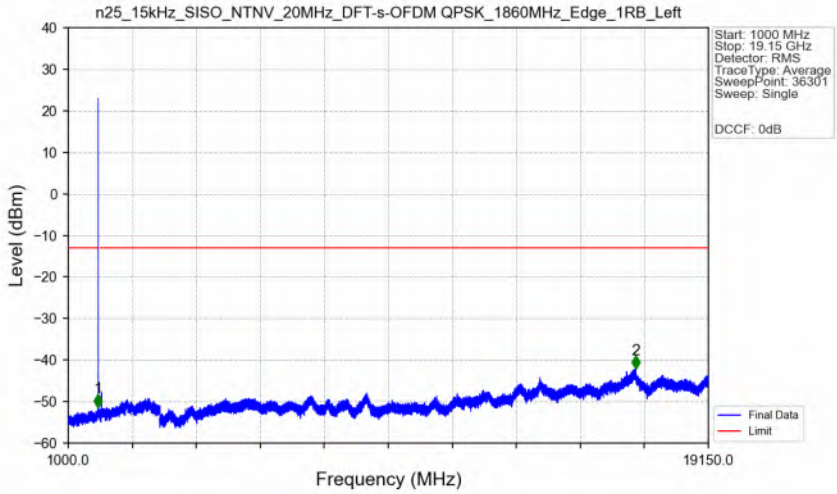
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1845	1849	1	CHP	1	1848.500	-42.38	-13	Pass
1849	1850	0.003	/	2	1849.991	-34.97	-13	Pass
1850	1870	0.003	/	/	/	/	/	/

n25_15kHz_SISO_NTNV_20MHz_DFT-s-OFDM QPSK_1860MHz_Edge_1RB_Left_Ant2



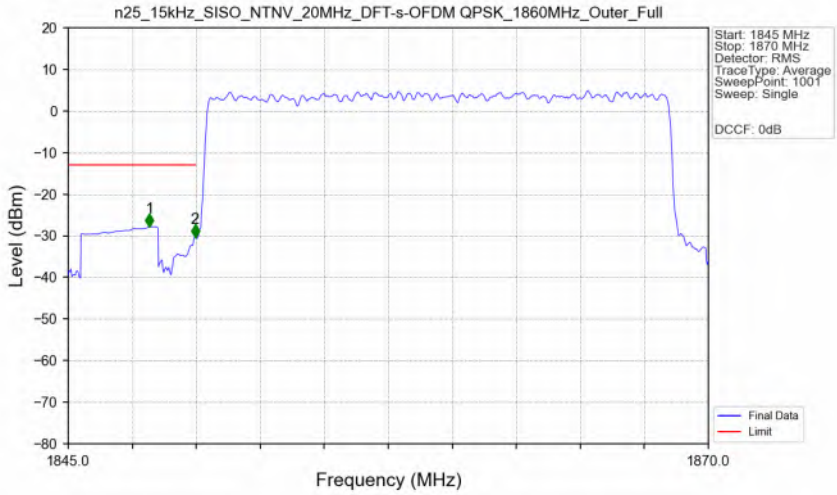
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	781.250	-54.15	-13	Pass

n25_15kHz_SISO_NTNV_20MHz_DFT-s-OFDM QPSK_1860MHz_Edge_1RB_Left_Ant2



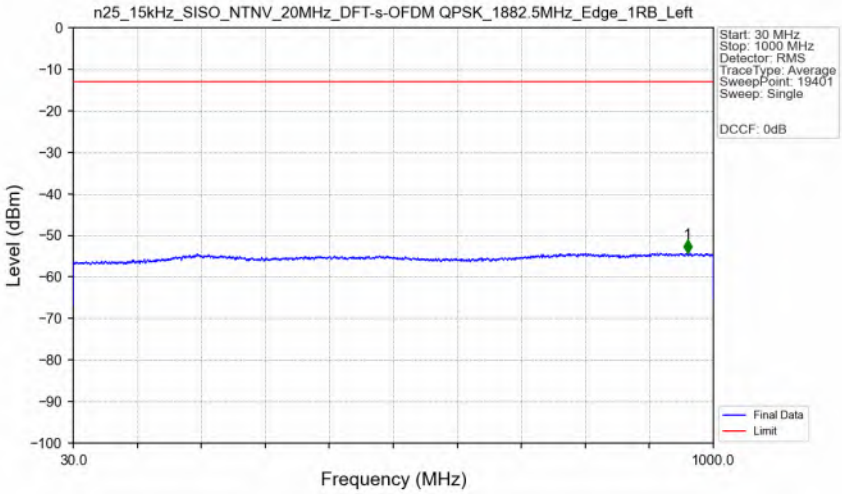
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	1849	1	/	1	1844.000	-51.30	-13	Pass
1849	1920	1	/	/	/	/	/	/
1920	19150	1	/	2	17092.000	-42.01	-13	Pass

n25_15kHz_SISO_NTNV_20MHz_DFT-s-OFDM QPSK_1860MHz_Outer_Full_Ant2



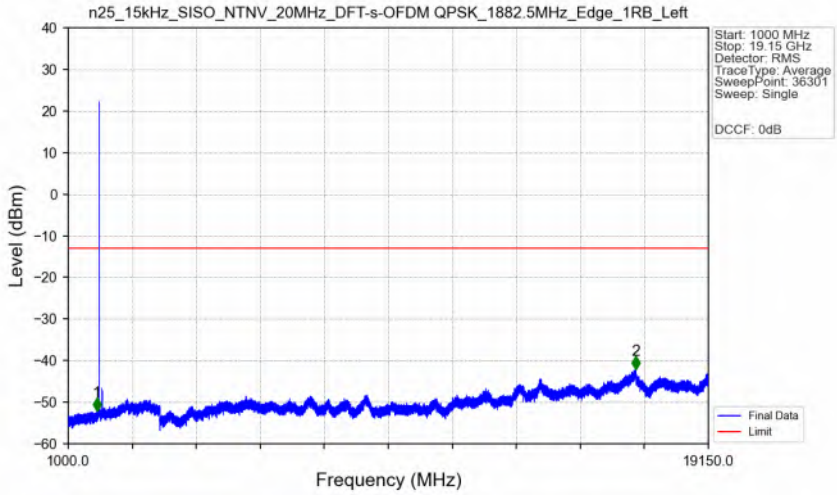
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1845	1849	1	CHP	1	1848.175	-27.86	-13	Pass
1849	1850	0.19657	CHP	2	1849.950	-30.37	-13	Pass
1850	1870	0.19657	CHP	/	/	/	/	/

n25_15kHz_SISO_NTNV_20MHz_DFT-s-OFDM QPSK_1882.5MHz_Edge_1RB_Left_Ant2



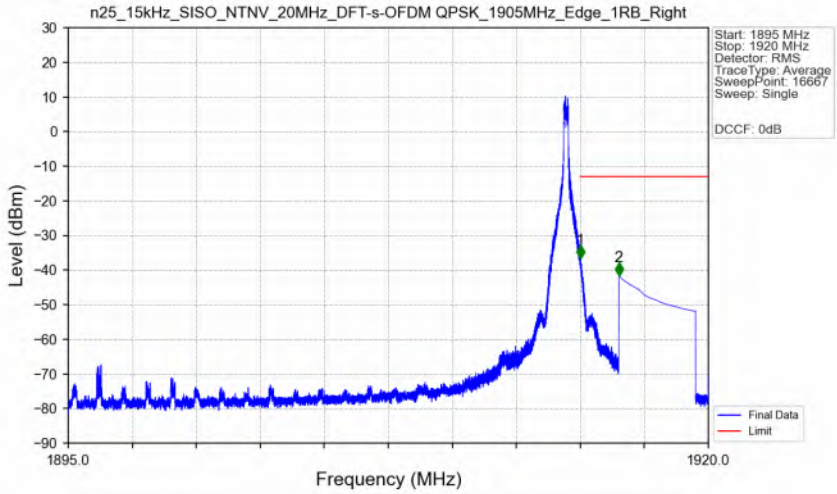
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	960.850	-54.18	-13	Pass

n25_15kHz_SISO_NTNV_20MHz_DFT-s-OFDM QPSK_1882.5MHz_Edge_1RB_Left_Ant2



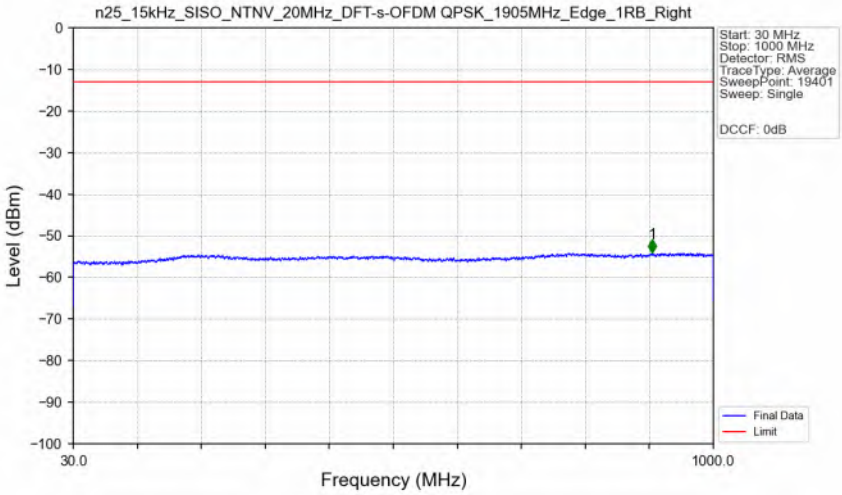
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	1849	1	/	1	1805.000	-52.09	-13	Pass
1849	1920	1	/	/	/	/	/	/
1920	19150	1	/	2	17091.000	-42.13	-13	Pass

n25_15kHz_SISO_NTNV_20MHz_DFT-s-OFDM QPSK_1905MHz_Edge_1RB_Right_Ant2



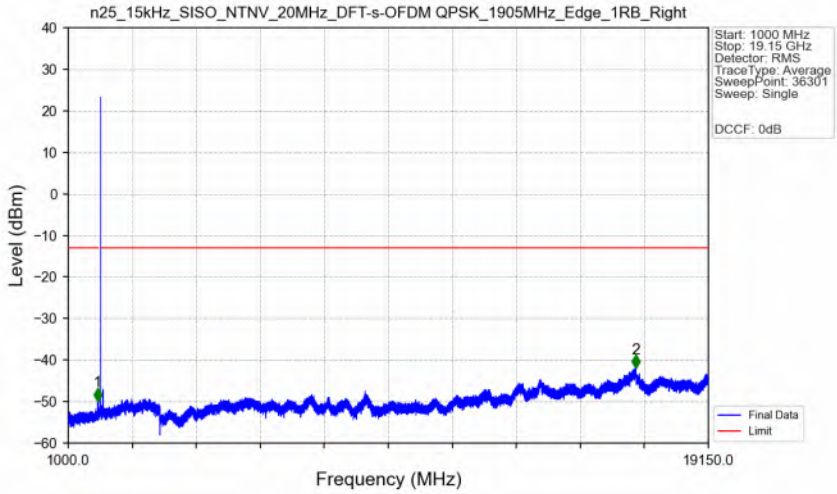
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1895	1915	0.003	/	/	/	/	/	/
1915	1916	0.003	/	1	1915.006	-36.52	-13	Pass
1916	1920	1	CHP	2	1916.500	-41.62	-13	Pass

n25_15kHz_SISO_NTNV_20MHz_DFT-s-OFDM QPSK_1905MHz_Edge_1RB_Right_Ant2



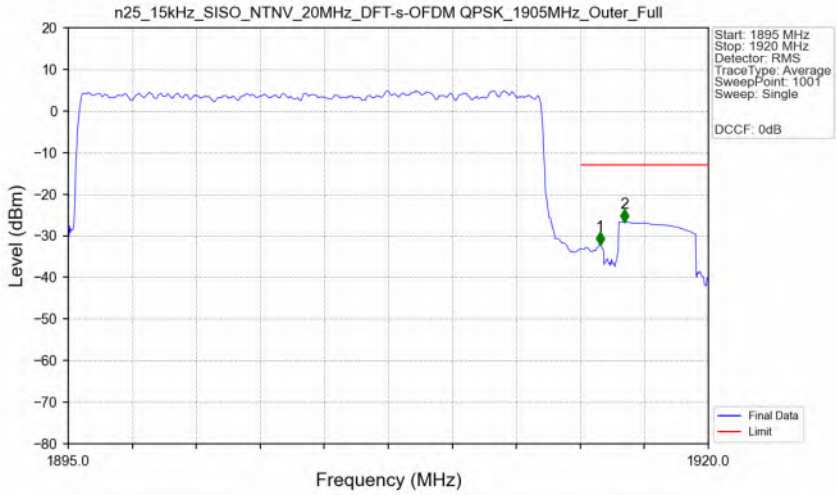
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	907.300	-54.13	-13	Pass

n25_15kHz_SISO_NTNV_20MHz_DFT-s-OFDM QPSK_1905MHz_Edge_1RB_Right_Ant2



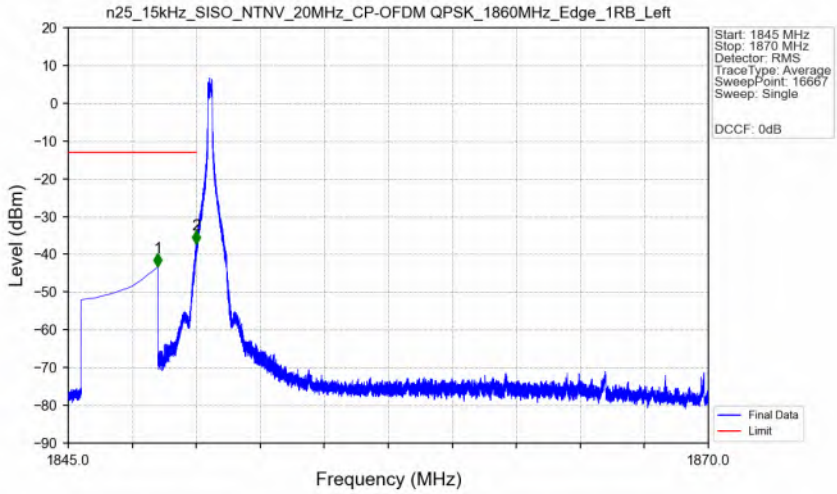
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	1849	1	/	1	1837.500	-49.84	-13	Pass
1849	1920	1	/	/	/	/	/	/
1920	19150	1	/	2	17091.500	-41.89	-13	Pass

n25_15kHz_SISO_NTNV_20MHz_DFT-s-OFDM QPSK_1905MHz_Outer_Full_Ant2



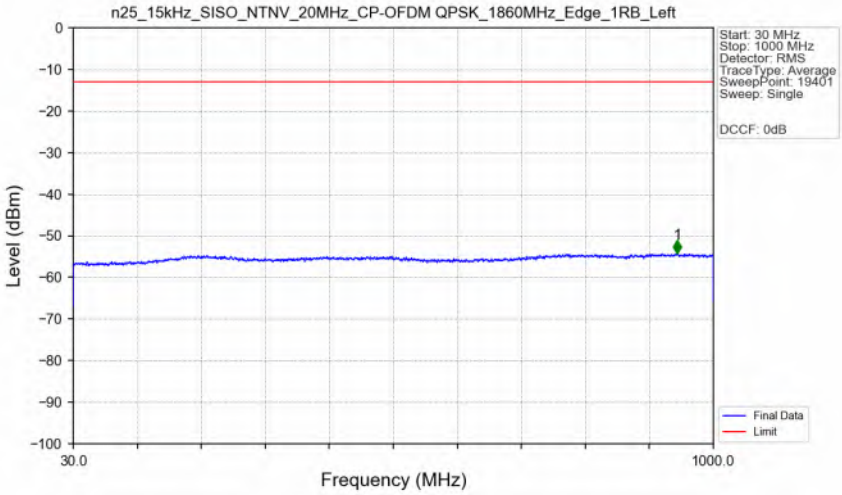
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1895	1915	0.19657	CHP	/	/	/	/	/
1915	1916	0.19657	CHP	1	1915.775	-32.20	-13	Pass
1916	1920	1	CHP	2	1916.725	-26.68	-13	Pass

n25_15kHz_SISO_NTNV_20MHz_CP-OFDM QPSK_1860MHz_Edge_1RB_Left_Ant2



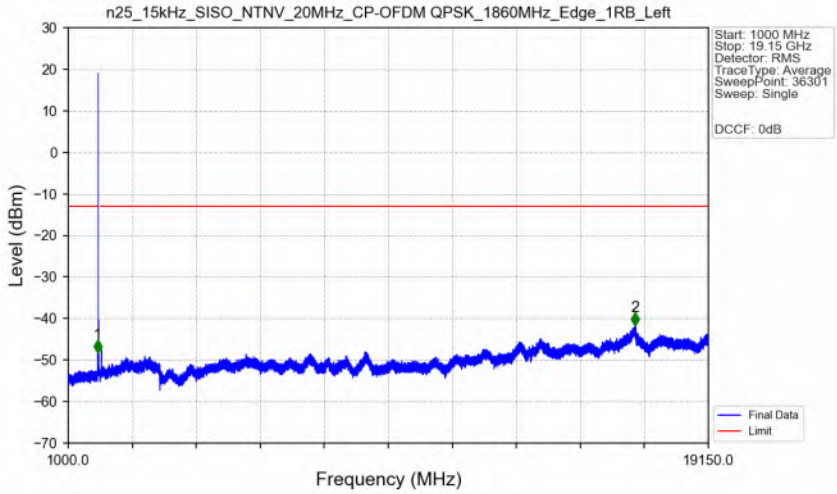
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1845	1849	1	CHP	1	1848.500	-43.26	-13	Pass
1849	1850	0.003	/	2	1849.994	-37.21	-13	Pass
1850	1870	0.003	/	/	/	/	/	/

n25_15kHz_SISO_NTNV_20MHz_CP-OFDM QPSK_1860MHz_Edge_1RB_Left_Ant2



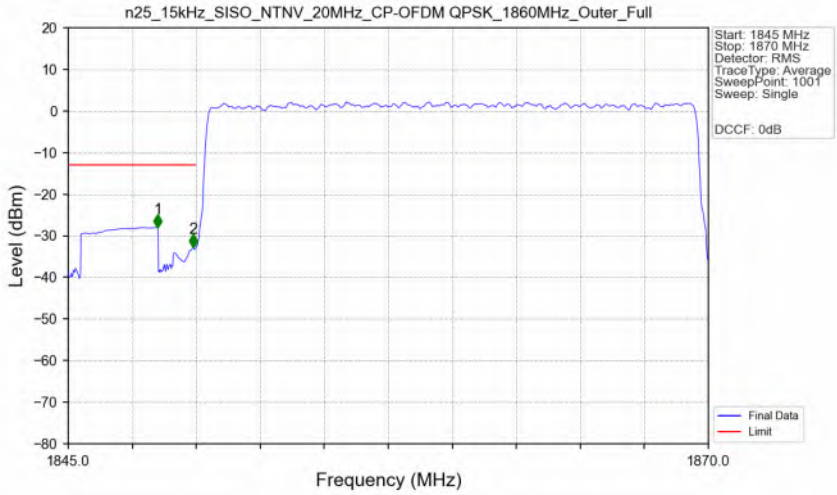
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	945.450	-54.20	-13	Pass

n25_15kHz_SISO_NTNV_20MHz_CP-OFDM QPSK_1860MHz_Edge_1RB_Left_Ant2



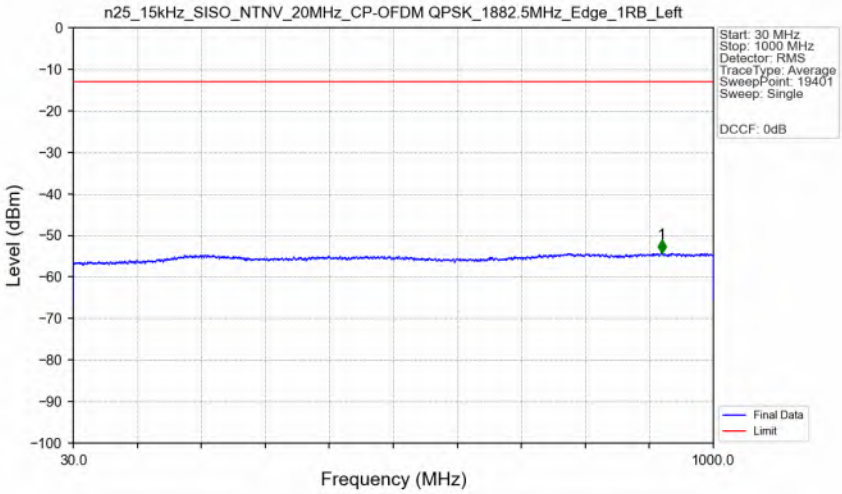
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	1849	1	/	1	1836.500	-48.26	-13	Pass
1849	1920	1	/	/	/	/	/	/
1920	19150	1	/	2	17069.000	-41.72	-13	Pass

n25_15kHz_SISO_NTNV_20MHz_CP-OFDM QPSK_1860MHz_Outer_Full_Ant2



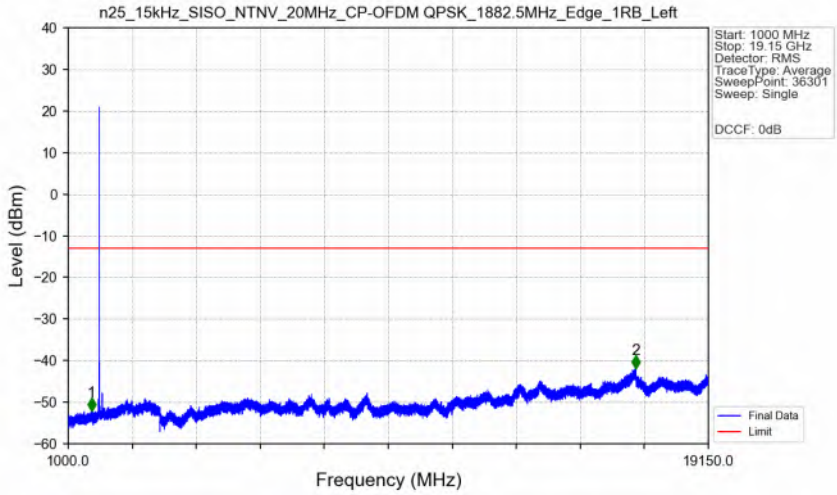
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1845	1849	1	CHP	1	1848.500	-28.03	-13	Pass
1849	1850	0.19657	CHP	2	1849.875	-32.80	-13	Pass
1850	1870	0.19657	CHP	/	/	/	/	/

n25_15kHz_SISO_NTNV_20MHz_CP-OFDM QPSK_1882.5MHz_Edge_1RB_Left_Ant2



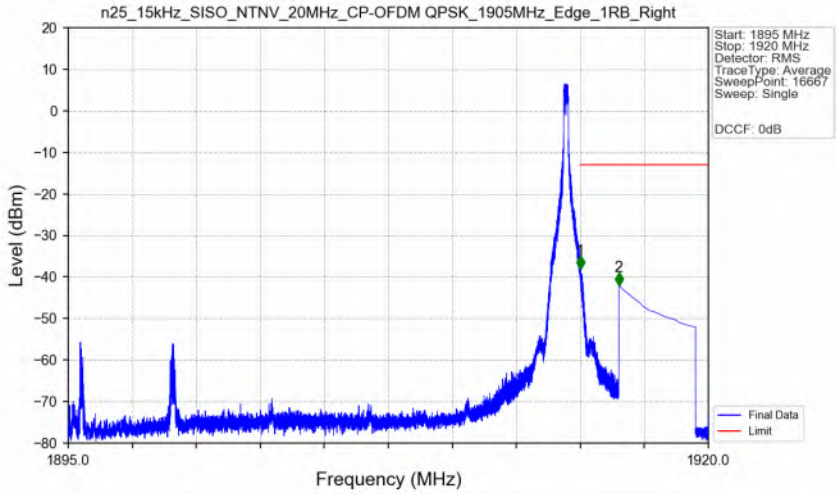
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	921.850	-54.21	-13	Pass

n25_15kHz_SISO_NTNV_20MHz_CP-OFDM QPSK_1882.5MHz_Edge_1RB_Left_Ant2



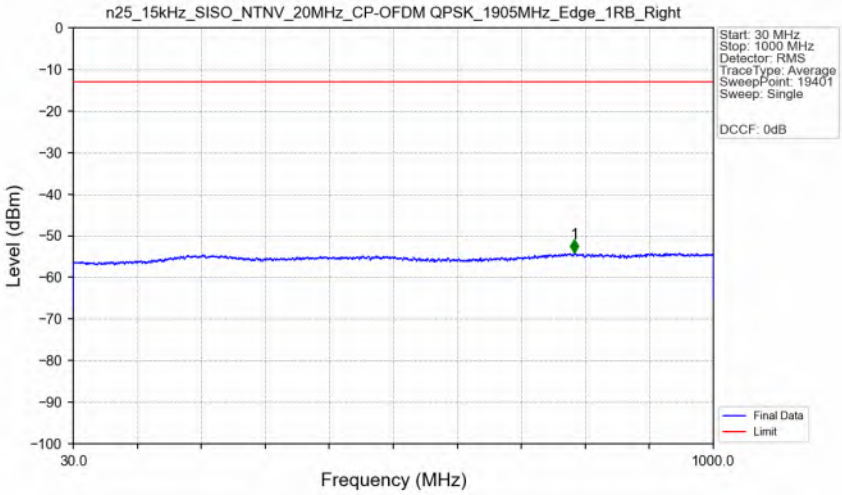
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	1849	1	/	1	1663.000	-52.08	-13	Pass
1849	1920	1	/	/	/	/	/	/
1920	19150	1	/	2	17091.000	-41.93	-13	Pass

n25_15kHz_SISO_NTNV_20MHz_CP-OFDM QPSK_1905MHz_Edge_1RB_Right_Ant2



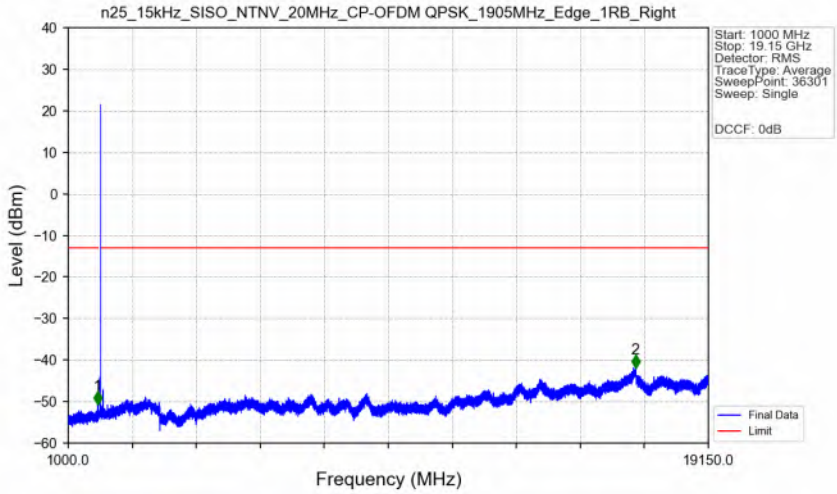
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1895	1915	0.003	/	/	/	/	/	/
1915	1916	0.003	/	1	1915.006	-38.10	-13	Pass
1916	1920	1	CHP	2	1916.500	-42.06	-13	Pass

n25_15kHz_SISO_NTNV_20MHz_CP-OFDM QPSK_1905MHz_Edge_1RB_Right_Ant2



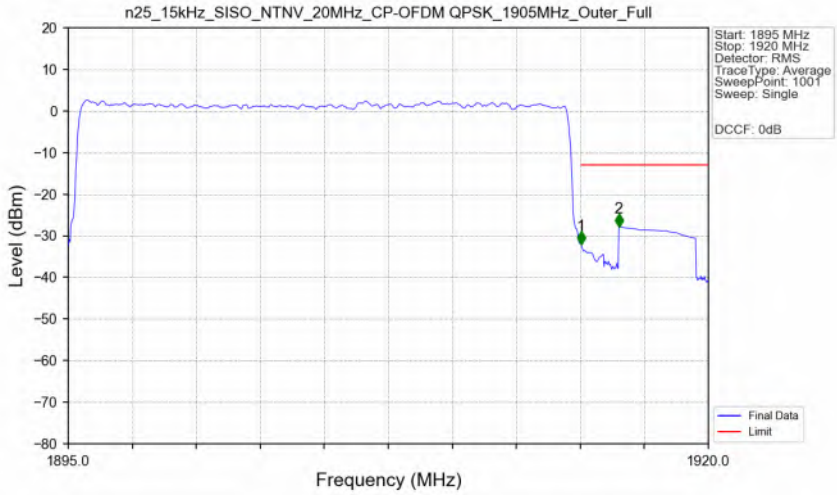
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	789.200	-54.06	-13	Pass

n25_15kHz_SISO_NTNV_20MHz_CP-OFDM QPSK_1905MHz_Edge_1RB_Right_Ant2



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	1849	1	/	1	1837.000	-50.73	-13	Pass
1849	1920	1	/	/	/	/	/	/
1920	19150	1	/	2	17081.000	-41.83	-13	Pass

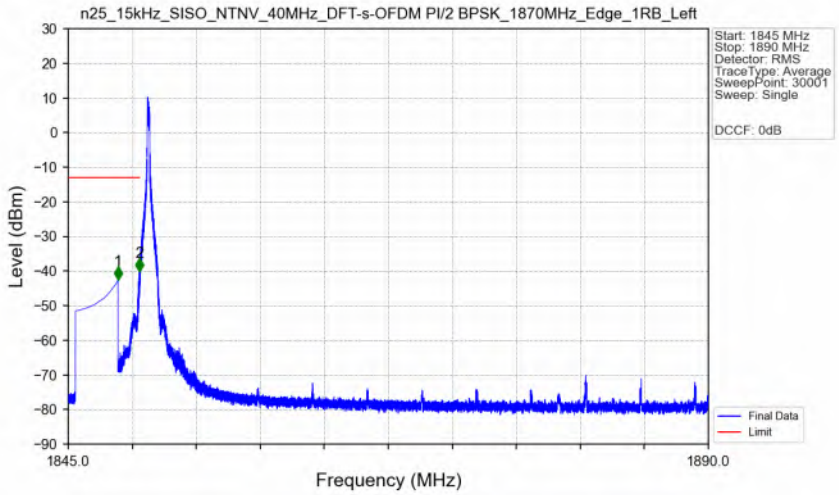
n25_15kHz_SISO_NTNV_20MHz_CP-OFDM QPSK_1905MHz_Outer_Full_Ant2



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1895	1915	0.19657	CHP	/	/	/	/	/
1915	1916	0.19657	CHP	1	1915.025	-31.96	-13	Pass
1916	1920	1	CHP	2	1916.500	-27.77	-13	Pass

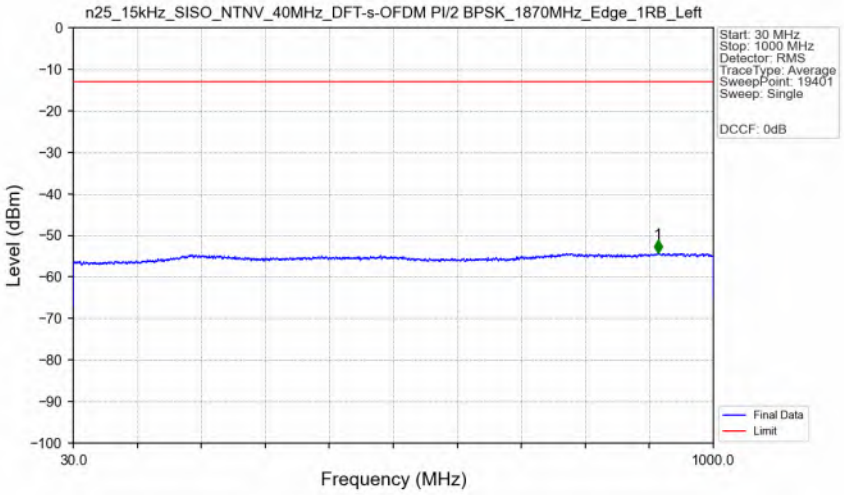
5.2.3 15_S_40M_NTNV

n25_15kHz_SISO_NTNV_40MHz_DFT-s-OFDM PI/2 BPSK_1870MHz_Edge_1RB_Left_Ant2



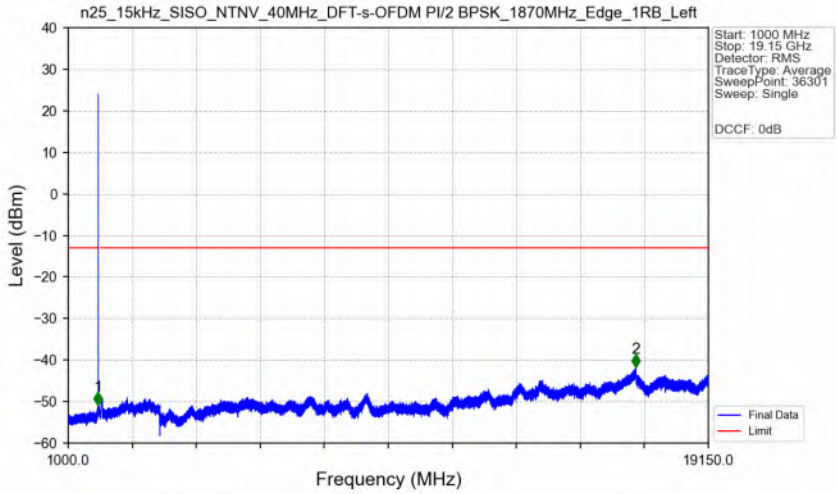
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1845	1849	1	CHP	1	1848.499	-42.60	-13	Pass
1849	1850	0.003	/	2	1849.995	-40.06	-13	Pass
1850	1890	0.003	/	/	/	/	/	/

n25_15kHz_SISO_NTNV_40MHz_DFT-s-OFDM PI/2 BPSK_1870MHz_Edge_1RB_Left_Ant2



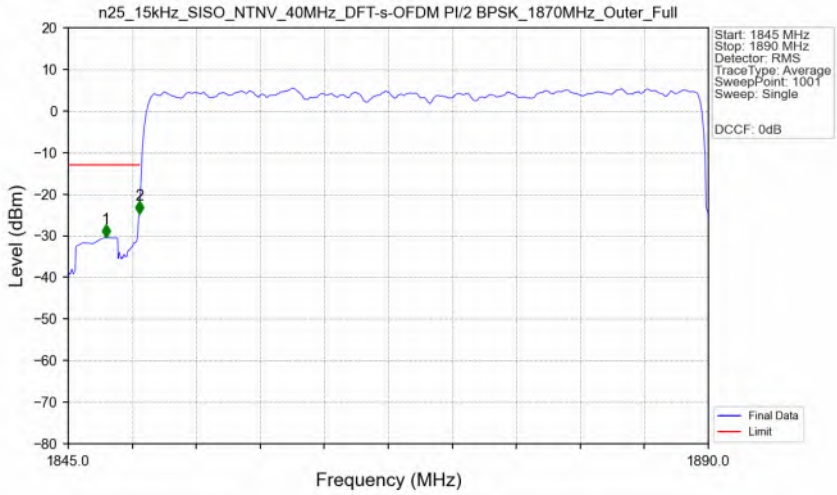
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	916.000	-54.25	-13	Pass

n25_15kHz_SISO_NTNV_40MHz_DFT-s-OFDM PI/2 BPSK_1870MHz_Edge_1RB_Left_Ant2



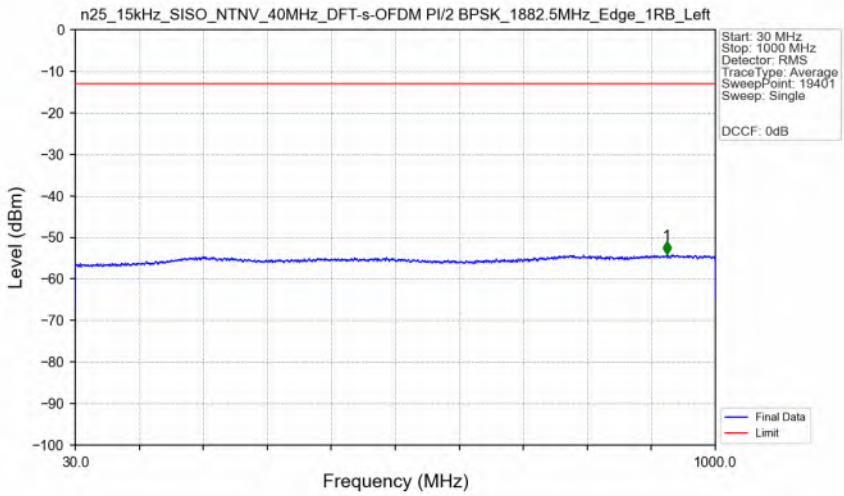
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	1849	1	/	1	1844.500	-50.80	-13	Pass
1849	1920	1	/	/	/	/	/	/
1920	19150	1	/	2	17092.500	-41.70	-13	Pass

n25_15kHz_SISO_NTNV_40MHz_DFT-s-OFDM PI/2 BPSK_1870MHz_Outer_Full_Ant2



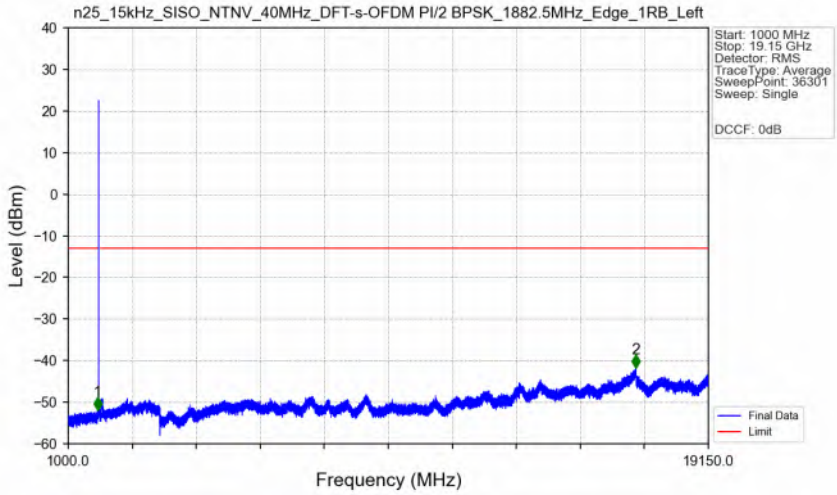
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1845	1849	1	CHP	1	1847.655	-30.42	-13	Pass
1849	1850	0.41695	CHP	2	1849.995	-24.84	-13	Pass
1850	1890	0.41695	CHP	/	/	/	/	/

n25_15kHz_SISO_NTNV_40MHz_DFT-s-OFDM PI/2 BPSK_1882.5MHz_Edge_1RB_Left_Ant2



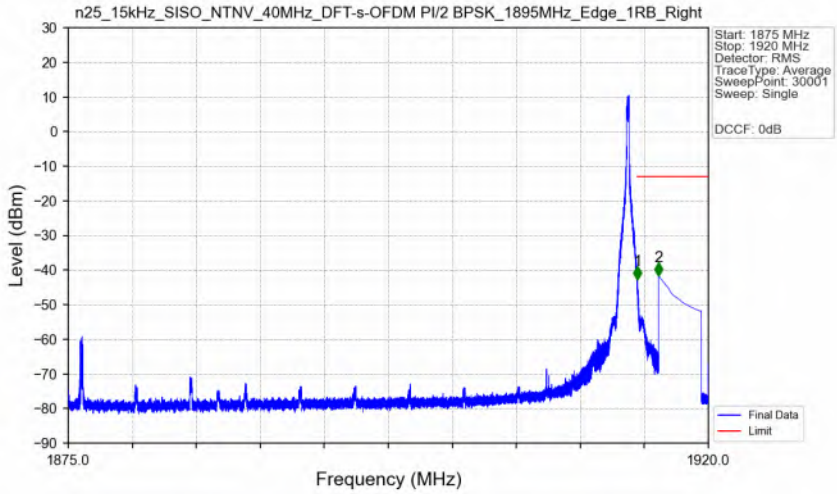
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	926.350	-54.11	-13	Pass

n25_15kHz_SISO_NTNV_40MHz_DFT-s-OFDM PI/2 BPSK_1882.5MHz_Edge_1RB_Left_Ant2



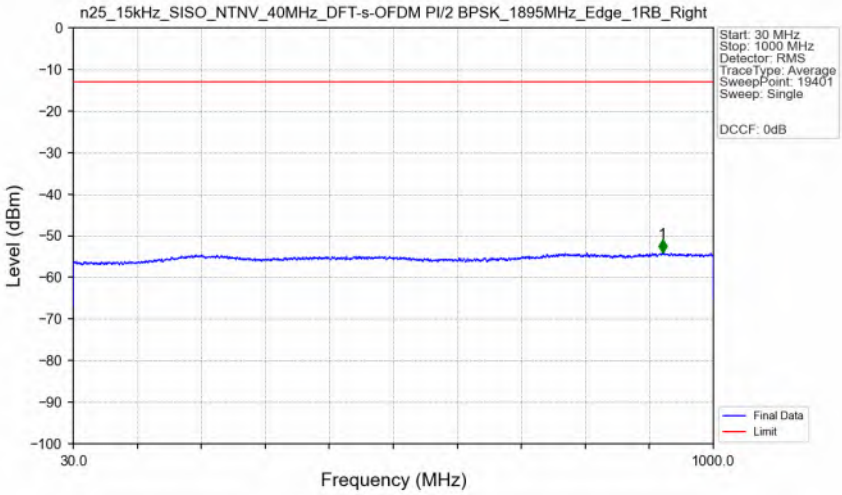
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	1849	1	/	1	1837.500	-51.86	-13	Pass
1849	1920	1	/	/	/	/	/	/
1920	19150	1	/	2	17095.500	-41.75	-13	Pass

n25_15kHz_SISO_NTNV_40MHz_DFT-s-OFDM PI/2 BPSK_1895MHz_Edge_1RB_Right_Ant2



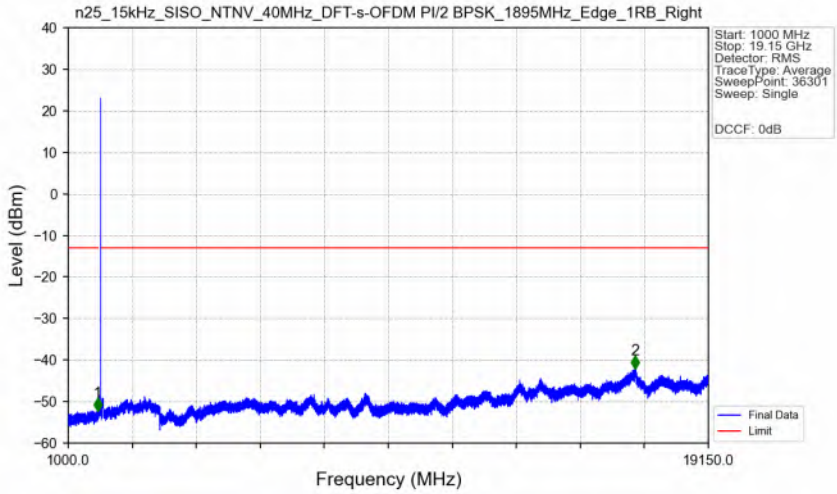
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1875	1915	0.003	/	/	/	/	/	/
1915	1916	0.003	/	1	1915.004	-42.75	-13	Pass
1916	1920	1	CHP	2	1916.501	-41.55	-13	Pass

n25_15kHz_SISO_NTNV_40MHz_DFT-s-OFDM PI/2 BPSK_1895MHz_Edge_1RB_Right_Ant2



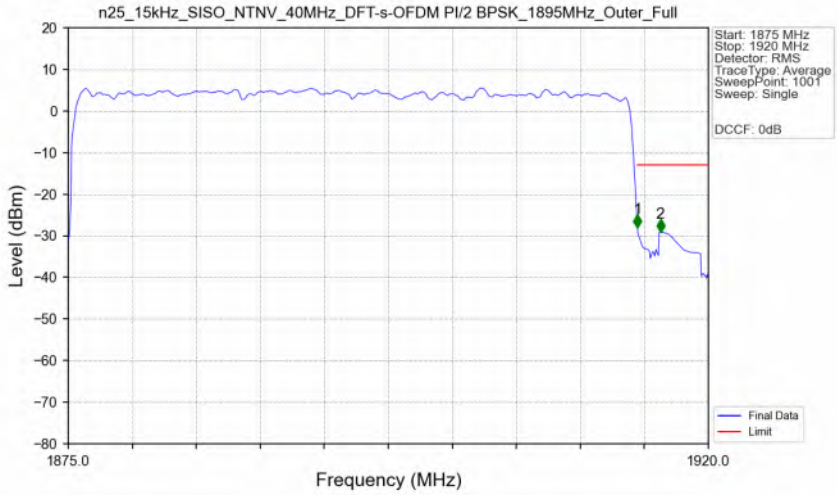
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	923.150	-54.02	-13	Pass

n25_15kHz_SISO_NTNV_40MHz_DFT-s-OFDM PI/2 BPSK_1895MHz_Edge_1RB_Right_Ant2



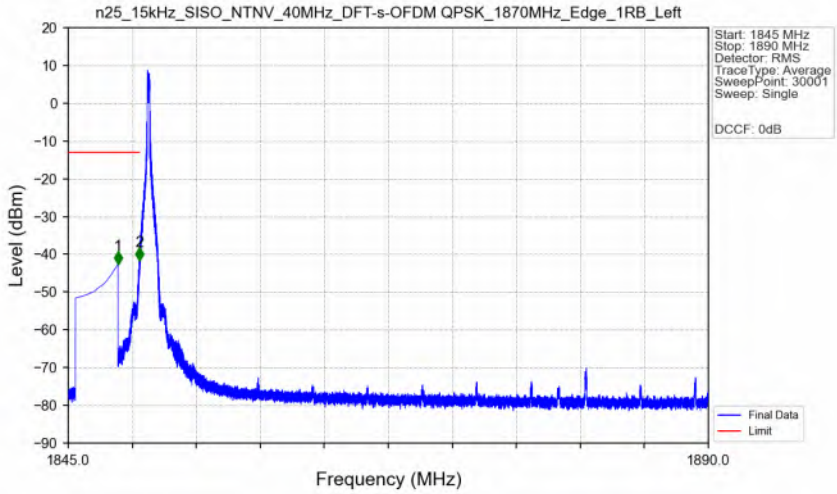
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	1849	1	/	1	1830.000	-52.27	-13	Pass
1849	1920	1	/	/	/	/	/	/
1920	19150	1	/	2	17068.500	-42.14	-13	Pass

n25_15kHz_SISO_NTNV_40MHz_DFT-s-OFDM PI/2 BPSK_1895MHz_Outer_Full_Ant2



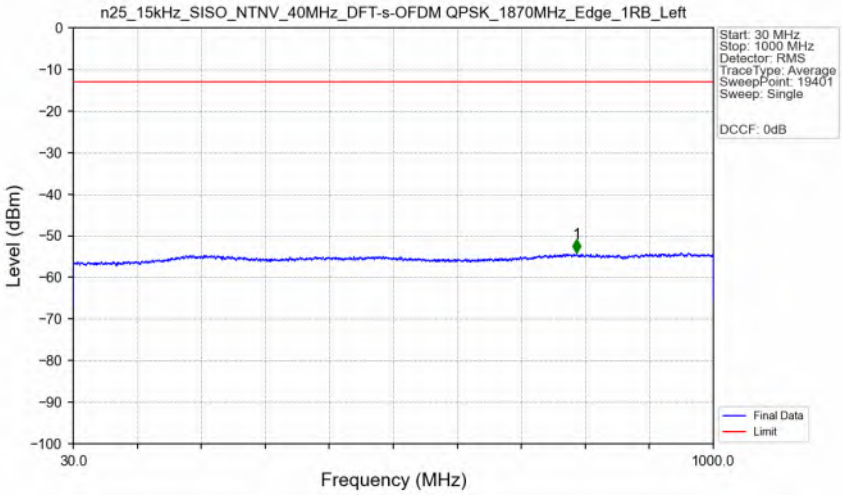
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1875	1915	0.41695	CHP	/	/	/	/	/
1915	1916	0.41695	CHP	1	1915.005	-27.98	-13	Pass
1916	1920	1	CHP	2	1916.625	-29.15	-13	Pass

n25_15kHz_SISO_NTNV_40MHz_DFT-s-OFDM QPSK_1870MHz_Edge_1RB_Left_Ant2



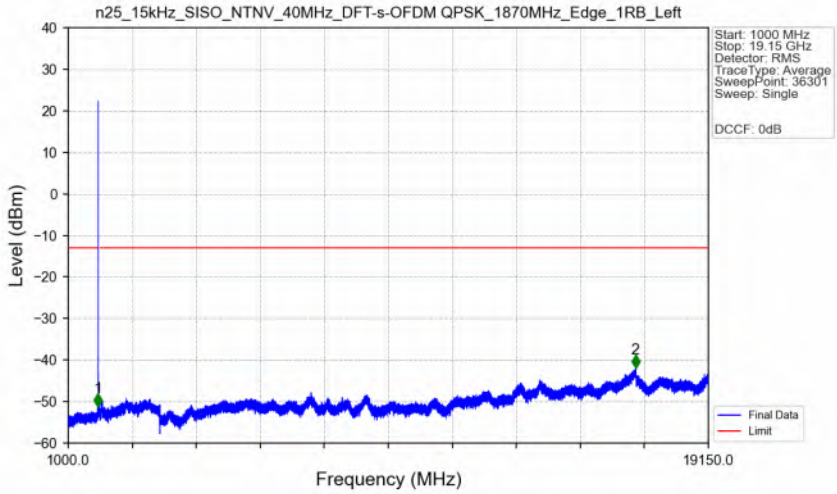
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1845	1849	1	CHP	1	1848.499	-42.59	-13	Pass
1849	1850	0.003	/	2	1849.991	-41.67	-13	Pass
1850	1890	0.003	/	/	/	/	/	/

n25_15kHz_SISO_NTNV_40MHz_DFT-s-OFDM QPSK_1870MHz_Edge_1RB_Left_Ant2



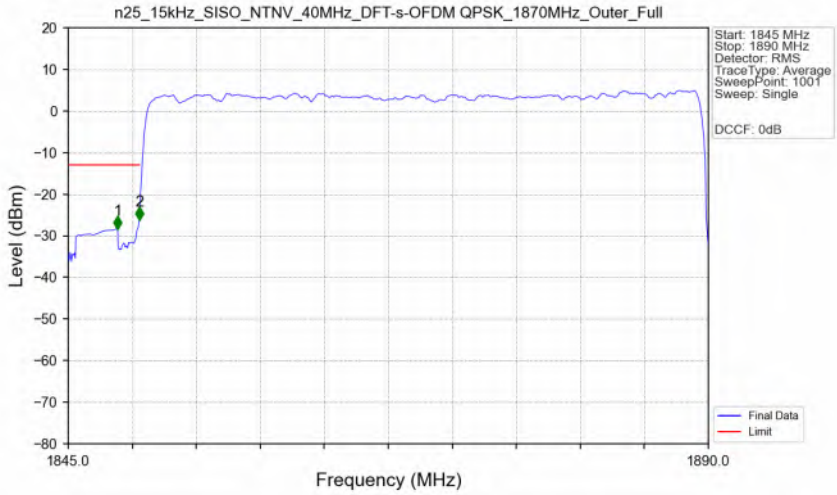
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	792.750	-54.11	-13	Pass

n25_15kHz_SISO_NTNV_40MHz_DFT-s-OFDM QPSK_1870MHz_Edge_1RB_Left_Ant2



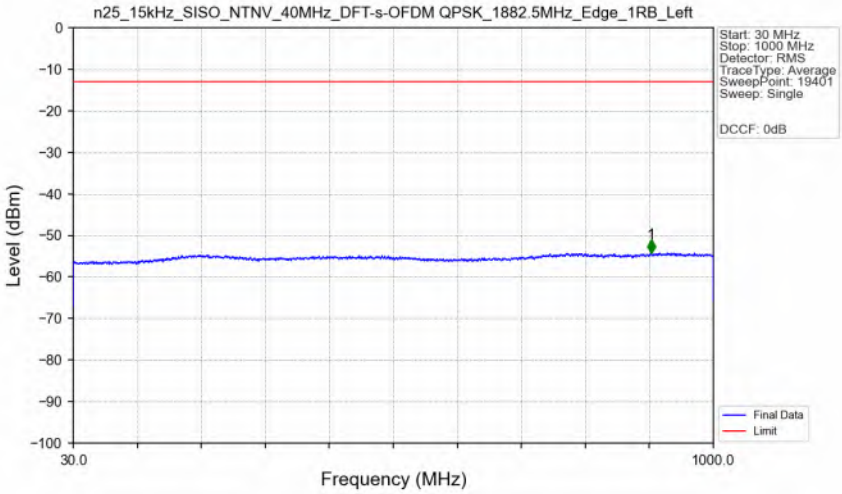
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	1849	1	/	1	1842.000	-51.12	-13	Pass
1849	1920	1	/	/	/	/	/	/
1920	19150	1	/	2	17083.000	-41.97	-13	Pass

n25_15kHz_SISO_NTNV_40MHz_DFT-s-OFDM QPSK_1870MHz_Outer_Full_Ant2



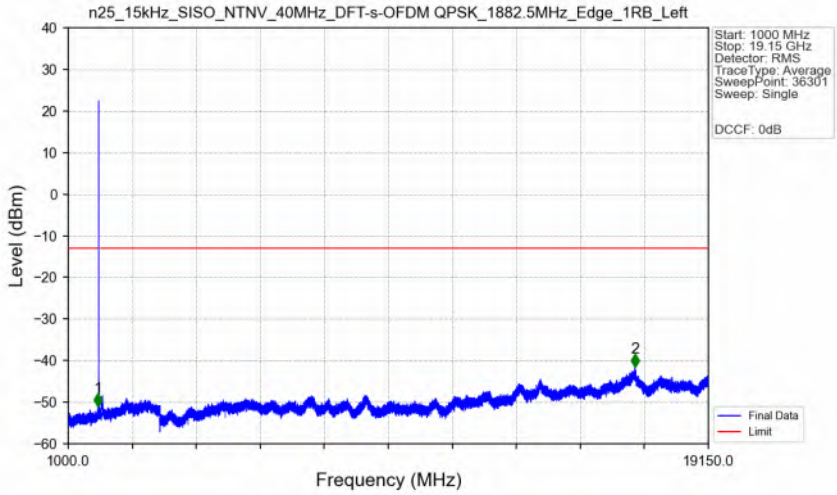
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1845	1849	1	CHP	1	1848.465	-28.33	-13	Pass
1849	1850	0.41695	CHP	2	1849.995	-26.13	-13	Pass
1850	1890	0.41695	CHP	/	/	/	/	/

n25_15kHz_SISO_NTNV_40MHz_DFT-s-OFDM QPSK_1882.5MHz_Edge_1RB_Left_Ant2



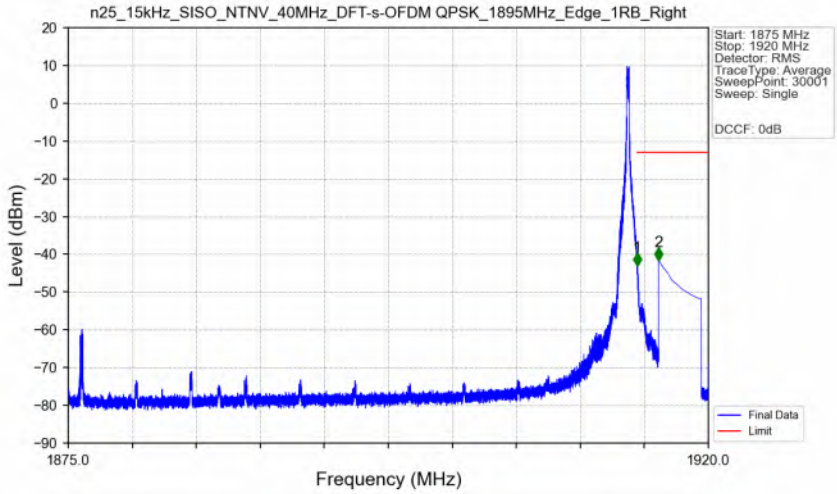
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	905.550	-54.14	-13	Pass

n25_15kHz_SISO_NTNV_40MHz_DFT-s-OFDM QPSK_1882.5MHz_Edge_1RB_Left_Ant2



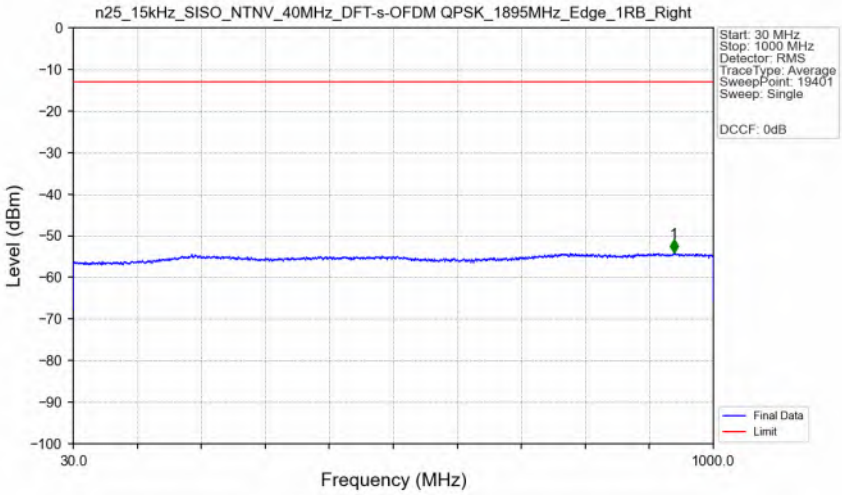
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	1849	1	/	1	1844.500	-50.96	-13	Pass
1849	1920	1	/	/	/	/	/	/
1920	19150	1	/	2	17066.000	-41.57	-13	Pass

n25_15kHz_SISO_NTNV_40MHz_DFT-s-OFDM QPSK_1895MHz_Edge_1RB_Right_Ant2



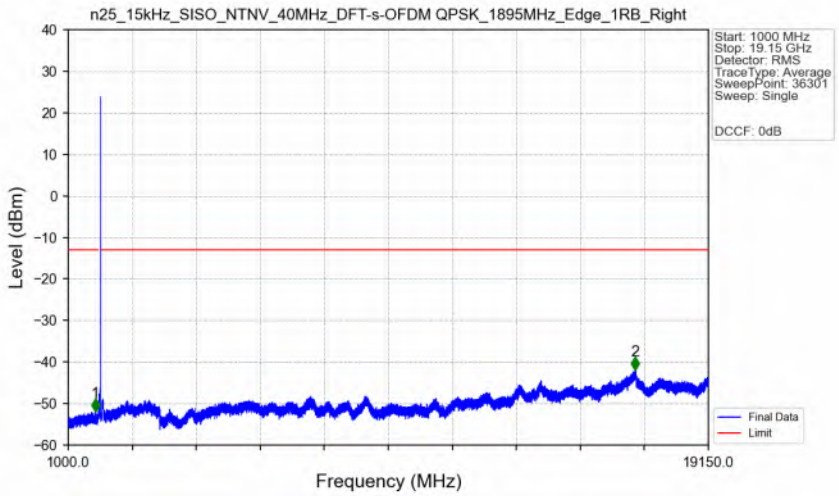
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1875	1915	0.003	/	/	/	/	/	/
1915	1916	0.003	/	1	1915.001	-42.99	-13	Pass
1916	1920	1	CHP	2	1916.501	-41.57	-13	Pass

n25_15kHz_SISO_NTNV_40MHz_DFT-s-OFDM QPSK_1895MHz_Edge_1RB_Right_Ant2



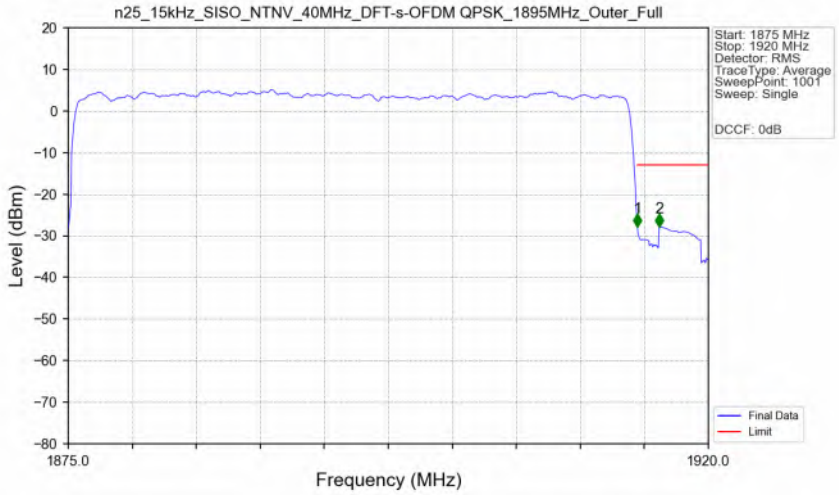
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	940.050	-54.13	-13	Pass

n25_15kHz_SISO_NTNV_40MHz_DFT-s-OFDM QPSK_1895MHz_Edge_1RB_Right_Ant2



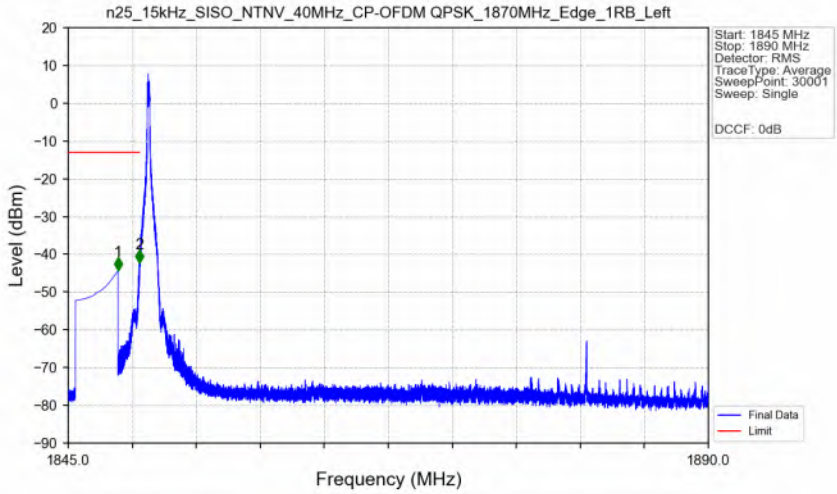
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	1849	1	/	1	1763.000	-51.86	-13	Pass
1849	1920	1	/	/	/	/	/	/
1920	19150	1	/	2	17074.500	-41.83	-13	Pass

n25_15kHz_SISO_NTNV_40MHz_DFT-s-OFDM QPSK_1895MHz_Outer_Full_Ant2



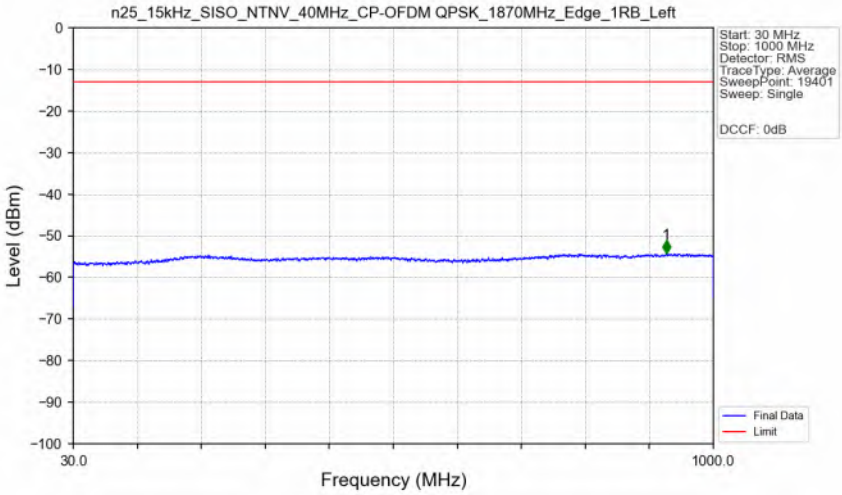
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1875	1915	0.41695	CHP	/	/	/	/	/
1915	1916	0.41695	CHP	1	1915.005	-27.81	-13	Pass
1916	1920	1	CHP	2	1916.535	-27.80	-13	Pass

n25_15kHz_SISO_NTNV_40MHz_CP-OFDM QPSK_1870MHz_Edge_1RB_Left_Ant2



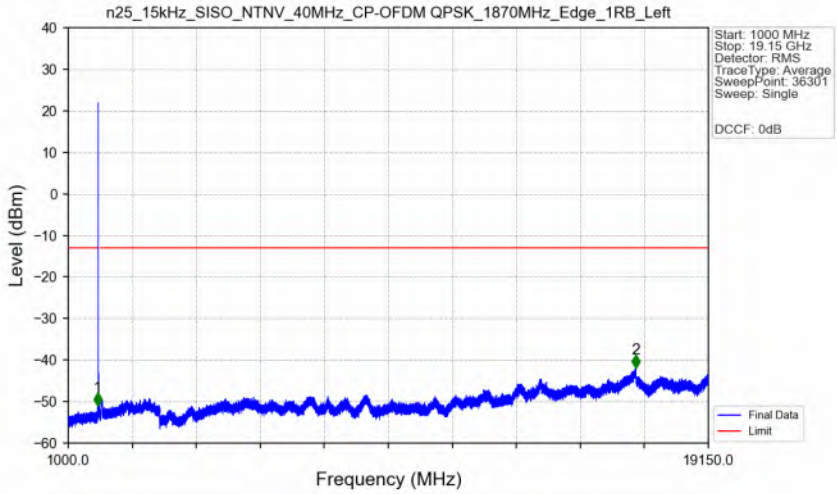
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1845	1849	1	CHP	1	1848.499	-44.27	-13	Pass
1849	1850	0.003	/	2	1849.996	-42.24	-13	Pass
1850	1890	0.003	/	/	/	/	/	/

n25_15kHz_SISO_NTNV_40MHz_CP-OFDM QPSK_1870MHz_Edge_1RB_Left_Ant2



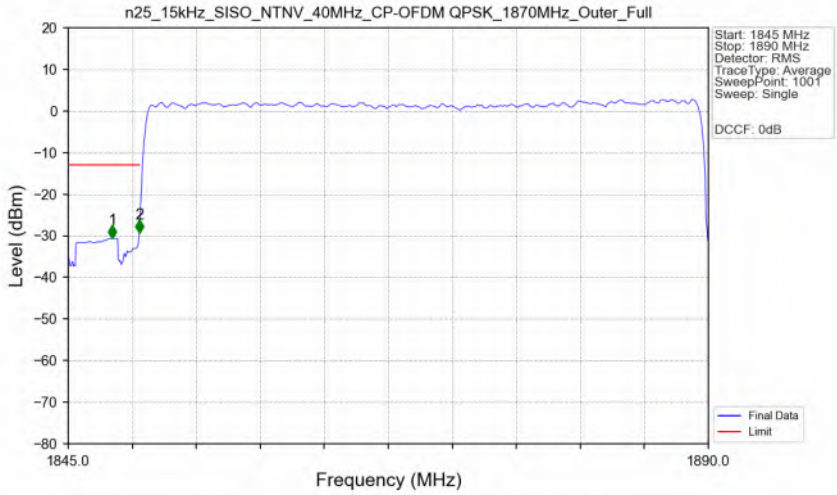
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	928.600	-54.25	-13	Pass

n25_15kHz_SISO_NTNV_40MHz_CP-OFDM QPSK_1870MHz_Edge_1RB_Left_Ant2



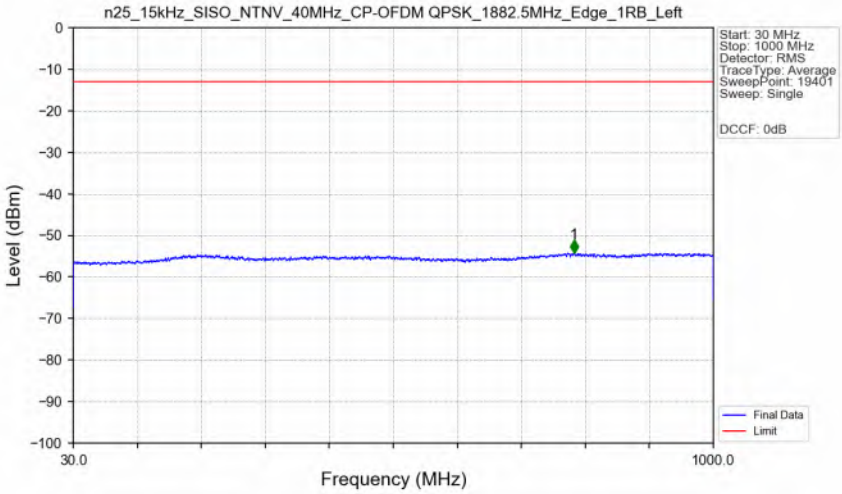
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	1849	1	/	1	1835.500	-50.95	-13	Pass
1849	1920	1	/	/	/	/	/	/
1920	19150	1	/	2	17091.000	-41.96	-13	Pass

n25_15kHz_SISO_NTNV_40MHz_CP-OFDM QPSK_1870MHz_Outer_Full_Ant2



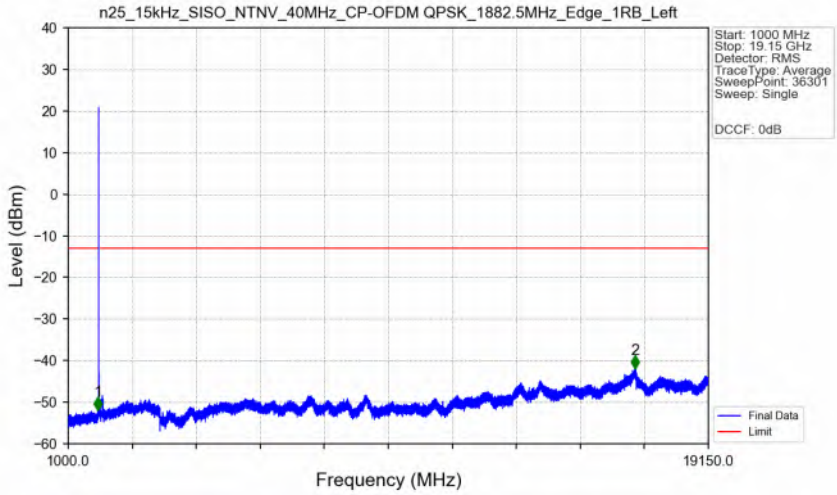
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1845	1849	1	CHP	1	1848.105	-30.63	-13	Pass
1849	1850	0.41695	CHP	2	1849.995	-29.26	-13	Pass
1850	1890	0.41695	CHP	/	/	/	/	/

n25_15kHz_SISO_NTNV_40MHz_CP-OFDM QPSK_1882.5MHz_Edge_1RB_Left_Ant2



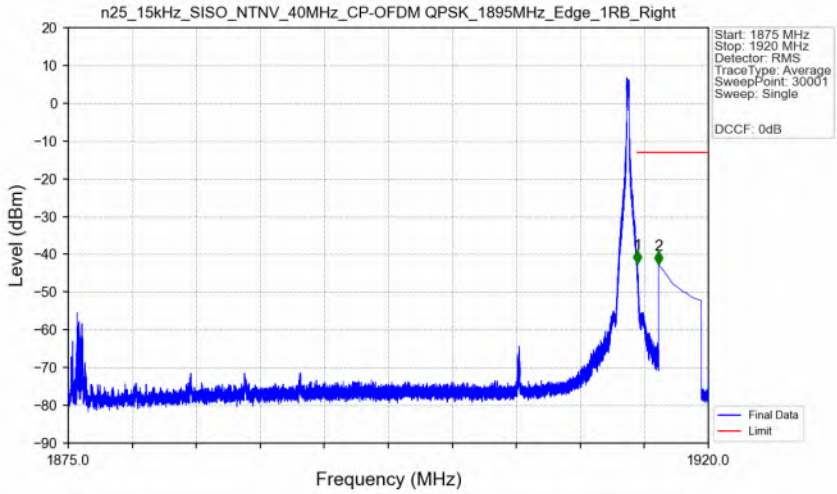
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	788.600	-54.25	-13	Pass

n25_15kHz_SISO_NTNV_40MHz_CP-OFDM QPSK_1882.5MHz_Edge_1RB_Left_Ant2



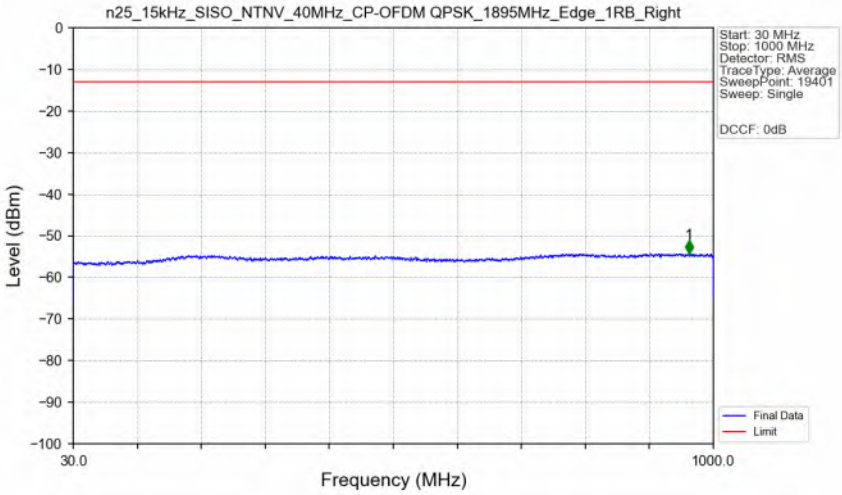
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	1849	1	/	1	1840.500	-51.93	-13	Pass
1849	1920	1	/	/	/	/	/	/
1920	19150	1	/	2	17071.000	-41.98	-13	Pass

n25_15kHz_SISO_NTNV_40MHz_CP-OFDM QPSK_1895MHz_Edge_1RB_Right_Ant2



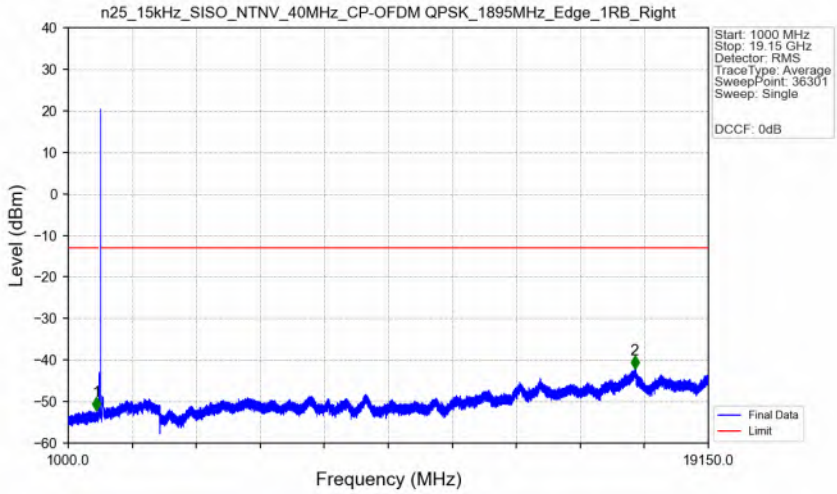
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1875	1915	0.003	/	/	/	/	/	/
1915	1916	0.003	/	1	1915.006	-42.52	-13	Pass
1916	1920	1	CHP	2	1916.501	-42.69	-13	Pass

n25_15kHz_SISO_NTNV_40MHz_CP-OFDM QPSK_1895MHz_Edge_1RB_Right_Ant2



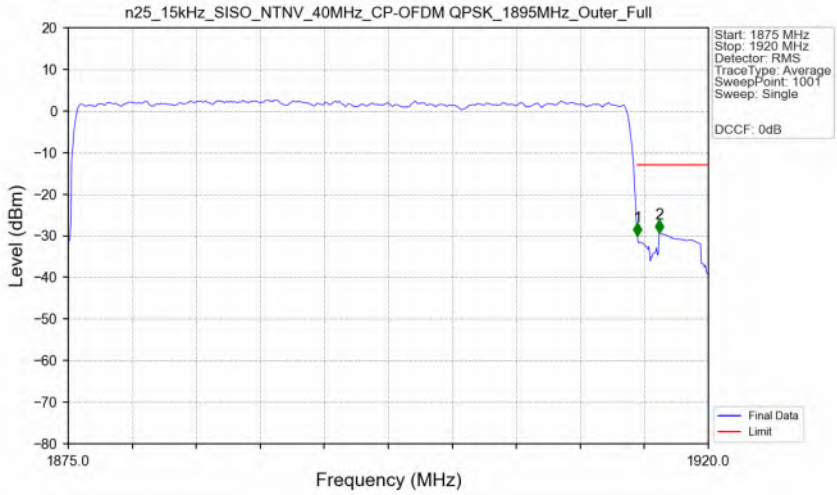
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	962.750	-54.29	-13	Pass

n25_15kHz_SISO_NTNV_40MHz_CP-OFDM QPSK_1895MHz_Edge_1RB_Right_Ant2



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	1849	1	/	1	1799.000	-52.18	-13	Pass
1849	1920	1	/	/	/	/	/	/
1920	19150	1	/	2	17061.000	-42.07	-13	Pass

n25_15kHz_SISO_NTNV_40MHz_CP-OFDM QPSK_1895MHz_Outer_Full_Ant2



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1875	1915	0.41695	CHP	/	/	/	/	/
1915	1916	0.41695	CHP	1	1915.005	-30.03	-13	Pass
1916	1920	1	CHP	2	1916.535	-29.30	-13	Pass