

1. Effective (Isotropic) Radiated Power Output Data

1.1 Test Result

1.1.1 15k_SISO_5MHz_NTNV_EIRP

5G NR n25 SCS=15kHz SISO 5MHz NTN										
Modulation	Frequency (MHz)	RB Allocation	Conducted Power(dBm)			EIRP(dBm)				Verdict
			Ant3	Ant2	Sum	Ant3	Ant2	Sum	Limit	
DFT-s-OFDM PI/2 BPSK	1852.5	Edge_1RB_Left	23.42	/	/	22.91	/	/	<=33	Pass
		Edge_1RB_Right	23.53	/	/	23.02	/	/	<=33	Pass
		Outer_Full	23.38	/	/	22.87	/	/	<=33	Pass
		Inner_Full	23.53	/	/	23.02	/	/	<=33	Pass
		Inner_1RB_Left	23.50	/	/	22.99	/	/	<=33	Pass
		Inner_1RB_Right	23.55	/	/	23.04	/	/	<=33	Pass
	1882.5	Edge_1RB_Left	23.14	/	/	22.63	/	/	<=33	Pass
		Edge_1RB_Right	23.20	/	/	22.69	/	/	<=33	Pass
		Outer_Full	23.08	/	/	22.57	/	/	<=33	Pass
		Inner_Full	23.25	/	/	22.74	/	/	<=33	Pass
		Inner_1RB_Left	23.19	/	/	22.68	/	/	<=33	Pass
		Inner_1RB_Right	23.28	/	/	22.77	/	/	<=33	Pass
	1912.5	Edge_1RB_Left	23.62	/	/	23.11	/	/	<=33	Pass
		Edge_1RB_Right	23.67	/	/	23.16	/	/	<=33	Pass
		Outer_Full	23.35	/	/	22.84	/	/	<=33	Pass
		Inner_Full	23.71	/	/	23.20	/	/	<=33	Pass
		Inner_1RB_Left	23.74	/	/	23.23	/	/	<=33	Pass
		Inner_1RB_Right	23.75	/	/	23.24	/	/	<=33	Pass
DFT-s-OFDM QPSK	1852.5	Edge_1RB_Left	22.99	/	/	22.48	/	/	<=33	Pass
		Edge_1RB_Right	23.05	/	/	22.54	/	/	<=33	Pass
		Outer_Full	23.00	/	/	22.49	/	/	<=33	Pass
		Inner_Full	23.45	/	/	22.94	/	/	<=33	Pass
		Inner_1RB_Left	23.56	/	/	23.05	/	/	<=33	Pass
		Inner_1RB_Right	23.50	/	/	22.99	/	/	<=33	Pass
	1882.5	Edge_1RB_Left	22.67	/	/	22.16	/	/	<=33	Pass
		Edge_1RB_Right	22.66	/	/	22.15	/	/	<=33	Pass
		Outer_Full	22.73	/	/	22.22	/	/	<=33	Pass
		Inner_Full	23.19	/	/	22.68	/	/	<=33	Pass
		Inner_1RB_Left	23.16	/	/	22.65	/	/	<=33	Pass
		Inner_1RB_Right	23.32	/	/	22.81	/	/	<=33	Pass
	1912.5	Edge_1RB_Left	23.24	/	/	22.73	/	/	<=33	Pass
		Edge_1RB_Right	23.26	/	/	22.75	/	/	<=33	Pass
		Outer_Full	23.16	/	/	22.65	/	/	<=33	Pass
		Inner_Full	23.60	/	/	23.09	/	/	<=33	Pass
		Inner_1RB_Left	23.77	/	/	23.26	/	/	<=33	Pass
		Inner_1RB_Right	23.71	/	/	23.20	/	/	<=33	Pass
DFT-s-OFDM 16 QAM	1852.5	Edge_1RB_Left	21.93	/	/	21.42	/	/	<=33	Pass
		Edge_1RB_Right	21.88	/	/	21.37	/	/	<=33	Pass
		Outer_Full	21.98	/	/	21.47	/	/	<=33	Pass
		Inner_Full	22.93	/	/	22.42	/	/	<=33	Pass
		Inner_1RB_Left	22.94	/	/	22.43	/	/	<=33	Pass
		Inner_1RB_Right	22.84	/	/	22.33	/	/	<=33	Pass
	1882.5	Edge_1RB_Left	21.53	/	/	21.02	/	/	<=33	Pass
		Edge_1RB_Right	21.66	/	/	21.15	/	/	<=33	Pass
		Outer_Full	21.73	/	/	21.22	/	/	<=33	Pass
		Inner_Full	22.67	/	/	22.16	/	/	<=33	Pass
		Inner_1RB_Left	22.52	/	/	22.01	/	/	<=33	Pass

	1912.5	Inner 1RB Right	22.66	/	/	22.15	/	/	<=33	Pass
		Edge 1RB Left	21.99	/	/	21.48	/	/	<=33	Pass
		Edge 1RB Right	22.07	/	/	21.56	/	/	<=33	Pass
		Outer Full	22.18	/	/	21.67	/	/	<=33	Pass
		Inner Full	23.18	/	/	22.67	/	/	<=33	Pass
		Inner 1RB Left	23.03	/	/	22.52	/	/	<=33	Pass
		Inner 1RB Right	23.10	/	/	22.59	/	/	<=33	Pass
DFT-s-OFDM 64 QAM	1852.5	Edge 1RB Left	21.54	/	/	21.03	/	/	<=33	Pass
		Edge 1RB Right	21.49	/	/	20.98	/	/	<=33	Pass
		Outer Full	21.46	/	/	20.95	/	/	<=33	Pass
		Inner Full	21.51	/	/	21.00	/	/	<=33	Pass
		Inner 1RB Left	21.62	/	/	21.11	/	/	<=33	Pass
		Inner 1RB Right	21.56	/	/	21.05	/	/	<=33	Pass
	1882.5	Edge 1RB Left	21.19	/	/	20.68	/	/	<=33	Pass
		Edge 1RB Right	21.33	/	/	20.82	/	/	<=33	Pass
		Outer Full	21.18	/	/	20.67	/	/	<=33	Pass
		Inner Full	21.21	/	/	20.70	/	/	<=33	Pass
		Inner 1RB Left	21.21	/	/	20.70	/	/	<=33	Pass
		Inner 1RB Right	21.34	/	/	20.83	/	/	<=33	Pass
	1912.5	Edge 1RB Left	21.67	/	/	21.16	/	/	<=33	Pass
		Edge 1RB Right	21.67	/	/	21.16	/	/	<=33	Pass
		Outer Full	21.58	/	/	21.07	/	/	<=33	Pass
		Inner Full	21.59	/	/	21.08	/	/	<=33	Pass
		Inner 1RB Left	21.75	/	/	21.24	/	/	<=33	Pass
		Inner 1RB Right	21.64	/	/	21.13	/	/	<=33	Pass
DFT-s-OFDM 256 QAM	1852.5	Edge 1RB Left	18.79	/	/	18.28	/	/	<=33	Pass
		Edge 1RB Right	18.73	/	/	18.22	/	/	<=33	Pass
		Outer Full	19.33	/	/	18.82	/	/	<=33	Pass
		Inner Full	19.34	/	/	18.83	/	/	<=33	Pass
		Inner 1RB Left	18.84	/	/	18.33	/	/	<=33	Pass
		Inner 1RB Right	18.85	/	/	18.34	/	/	<=33	Pass
	1882.5	Edge 1RB Left	18.49	/	/	17.98	/	/	<=33	Pass
		Edge 1RB Right	18.56	/	/	18.05	/	/	<=33	Pass
		Outer Full	19.06	/	/	18.55	/	/	<=33	Pass
		Inner Full	19.02	/	/	18.51	/	/	<=33	Pass
		Inner 1RB Left	18.50	/	/	17.99	/	/	<=33	Pass
		Inner 1RB Right	18.49	/	/	17.98	/	/	<=33	Pass
	1912.5	Edge 1RB Left	18.91	/	/	18.40	/	/	<=33	Pass
		Edge 1RB Right	18.90	/	/	18.39	/	/	<=33	Pass
		Outer Full	19.44	/	/	18.93	/	/	<=33	Pass
		Inner Full	19.48	/	/	18.97	/	/	<=33	Pass
		Inner 1RB Left	18.97	/	/	18.46	/	/	<=33	Pass
		Inner 1RB Right	18.99	/	/	18.48	/	/	<=33	Pass
CP-OFDM QPSK	1852.5	Edge 1RB Left	21.04	/	/	20.53	/	/	<=33	Pass
		Edge 1RB Right	20.98	/	/	20.47	/	/	<=33	Pass
		Outer Full	21.04	/	/	20.53	/	/	<=33	Pass
		Inner Full	22.38	/	/	21.87	/	/	<=33	Pass
		Inner 1RB Left	22.52	/	/	22.01	/	/	<=33	Pass
		Inner 1RB Right	22.59	/	/	22.08	/	/	<=33	Pass
	1882.5	Edge 1RB Left	20.76	/	/	20.25	/	/	<=33	Pass
		Edge 1RB Right	20.69	/	/	20.18	/	/	<=33	Pass
		Outer Full	20.69	/	/	20.18	/	/	<=33	Pass
		Inner Full	22.11	/	/	21.60	/	/	<=33	Pass
		Inner 1RB Left	22.16	/	/	21.65	/	/	<=33	Pass
		Inner 1RB Right	22.19	/	/	21.68	/	/	<=33	Pass
	1912.5	Edge 1RB Left	21.19	/	/	20.68	/	/	<=33	Pass
		Edge 1RB Right	21.08	/	/	20.57	/	/	<=33	Pass
		Outer Full	21.06	/	/	20.55	/	/	<=33	Pass
		Inner Full	22.60	/	/	22.09	/	/	<=33	Pass

		Inner 1RB Left	22.67	/	/	22.16	/	/	<=33	Pass	
		Inner 1RB Right	22.79	/	/	22.28	/	/	<=33	Pass	
CP-OFDM 16 QAM	1852.5	Edge 1RB Left	20.95	/	/	20.44	/	/	<=33	Pass	
		Edge 1RB Right	20.82	/	/	20.31	/	/	<=33	Pass	
		Outer Full	21.13	/	/	20.62	/	/	<=33	Pass	
		Inner Full	21.79	/	/	21.28	/	/	<=33	Pass	
		Inner 1RB Left	21.99	/	/	21.48	/	/	<=33	Pass	
		Inner 1RB Right	22.03	/	/	21.52	/	/	<=33	Pass	
		Edge 1RB Left	20.59	/	/	20.08	/	/	<=33	Pass	
		Edge 1RB Right	20.59	/	/	20.08	/	/	<=33	Pass	
	1882.5	Outer Full	20.75	/	/	20.24	/	/	<=33	Pass	
		Inner Full	21.51	/	/	21.00	/	/	<=33	Pass	
		Inner 1RB Left	21.67	/	/	21.16	/	/	<=33	Pass	
		Inner 1RB Right	21.78	/	/	21.27	/	/	<=33	Pass	
		Edge 1RB Left	21.08	/	/	20.57	/	/	<=33	Pass	
		Edge 1RB Right	21.06	/	/	20.55	/	/	<=33	Pass	
	1912.5	Outer Full	21.19	/	/	20.68	/	/	<=33	Pass	
		Inner Full	21.91	/	/	21.40	/	/	<=33	Pass	
		Inner 1RB Left	22.06	/	/	21.55	/	/	<=33	Pass	
		Inner 1RB Right	22.16	/	/	21.65	/	/	<=33	Pass	
Edge 1RB Left		20.45	/	/	19.94	/	/	<=33	Pass		
Edge 1RB Right		20.41	/	/	19.90	/	/	<=33	Pass		
CP-OFDM 64 QAM	1852.5	Outer Full	20.45	/	/	19.94	/	/	<=33	Pass	
		Inner Full	20.53	/	/	20.02	/	/	<=33	Pass	
		Inner 1RB Left	20.39	/	/	19.88	/	/	<=33	Pass	
		Inner 1RB Right	20.42	/	/	19.91	/	/	<=33	Pass	
		Edge 1RB Left	20.09	/	/	19.58	/	/	<=33	Pass	
		Edge 1RB Right	20.12	/	/	19.61	/	/	<=33	Pass	
	1882.5	Outer Full	20.20	/	/	19.69	/	/	<=33	Pass	
		Inner Full	20.27	/	/	19.76	/	/	<=33	Pass	
		Inner 1RB Left	20.19	/	/	19.68	/	/	<=33	Pass	
		Inner 1RB Right	20.24	/	/	19.73	/	/	<=33	Pass	
		Edge 1RB Left	20.59	/	/	20.08	/	/	<=33	Pass	
		Edge 1RB Right	20.62	/	/	20.11	/	/	<=33	Pass	
	1912.5	Outer Full	20.57	/	/	20.06	/	/	<=33	Pass	
		Inner Full	20.68	/	/	20.17	/	/	<=33	Pass	
		Inner 1RB Left	20.62	/	/	20.11	/	/	<=33	Pass	
		Inner 1RB Right	20.67	/	/	20.16	/	/	<=33	Pass	
		Edge 1RB Left	16.86	/	/	16.35	/	/	<=33	Pass	
		Edge 1RB Right	16.78	/	/	16.27	/	/	<=33	Pass	
CP-OFDM 256 QAM	1852.5	Outer Full	17.40	/	/	16.89	/	/	<=33	Pass	
		Inner Full	17.39	/	/	16.88	/	/	<=33	Pass	
		Inner 1RB Left	16.88	/	/	16.37	/	/	<=33	Pass	
		Inner 1RB Right	16.91	/	/	16.40	/	/	<=33	Pass	
		Edge 1RB Left	16.43	/	/	15.92	/	/	<=33	Pass	
		Edge 1RB Right	16.62	/	/	16.11	/	/	<=33	Pass	
	1882.5	Outer Full	17.07	/	/	16.56	/	/	<=33	Pass	
		Inner Full	16.98	/	/	16.47	/	/	<=33	Pass	
		Inner 1RB Left	16.42	/	/	15.91	/	/	<=33	Pass	
		Inner 1RB Right	16.63	/	/	16.12	/	/	<=33	Pass	
		Edge 1RB Left	16.96	/	/	16.45	/	/	<=33	Pass	
		Edge 1RB Right	16.99	/	/	16.48	/	/	<=33	Pass	
	1912.5	Outer Full	17.56	/	/	17.05	/	/	<=33	Pass	
		Inner Full	17.55	/	/	17.04	/	/	<=33	Pass	
		Inner 1RB Left	17.01	/	/	16.50	/	/	<=33	Pass	
		Inner 1RB Right	16.96	/	/	16.45	/	/	<=33	Pass	
		Note1: Antenna Gain: Ant3: -0.51dBi; Note2: EIRP=Conducted Power+Antenna Gain									

1.1.2 15k_SISO_10MHz_NTNV_EIRP

5G NR n25 SCS=15kHz SISO 10MHz NTN										
Modulation	Frequency (MHz)	RB Allocation	Conducted Power(dBm)			EIRP(dBm)				Verdict
			Ant3	Ant2	Sum	Ant3	Ant2	Sum	Limit	
DFT-s-OFDM PI/2 BPSK	1855	Edge_1RB_Left	23.49	/	/	22.98	/	/	<=33	Pass
		Edge_1RB_Right	23.32	/	/	22.81	/	/	<=33	Pass
		Outer_Full	23.51	/	/	23.00	/	/	<=33	Pass
		Inner_Full	23.64	/	/	23.13	/	/	<=33	Pass
		Inner_1RB_Left	23.61	/	/	23.10	/	/	<=33	Pass
		Inner_1RB_Right	23.59	/	/	23.08	/	/	<=33	Pass
	1882.5	Edge_1RB_Left	23.16	/	/	22.65	/	/	<=33	Pass
		Edge_1RB_Right	23.34	/	/	22.83	/	/	<=33	Pass
		Outer_Full	23.21	/	/	22.70	/	/	<=33	Pass
		Inner_Full	23.31	/	/	22.80	/	/	<=33	Pass
		Inner_1RB_Left	23.33	/	/	22.82	/	/	<=33	Pass
		Inner_1RB_Right	23.43	/	/	22.92	/	/	<=33	Pass
	1910	Edge_1RB_Left	23.38	/	/	22.87	/	/	<=33	Pass
		Edge_1RB_Right	23.50	/	/	22.99	/	/	<=33	Pass
		Outer_Full	23.47	/	/	22.96	/	/	<=33	Pass
		Inner_Full	23.71	/	/	23.20	/	/	<=33	Pass
		Inner_1RB_Left	23.65	/	/	23.14	/	/	<=33	Pass
		Inner_1RB_Right	23.63	/	/	23.12	/	/	<=33	Pass
DFT-s-OFDM QPSK	1855	Edge_1RB_Left	23.01	/	/	22.50	/	/	<=33	Pass
		Edge_1RB_Right	22.93	/	/	22.42	/	/	<=33	Pass
		Outer_Full	23.03	/	/	22.52	/	/	<=33	Pass
		Inner_Full	23.56	/	/	23.05	/	/	<=33	Pass
		Inner_1RB_Left	23.65	/	/	23.14	/	/	<=33	Pass
		Inner_1RB_Right	23.46	/	/	22.95	/	/	<=33	Pass
	1882.5	Edge_1RB_Left	22.68	/	/	22.17	/	/	<=33	Pass
		Edge_1RB_Right	22.84	/	/	22.33	/	/	<=33	Pass
		Outer_Full	22.79	/	/	22.28	/	/	<=33	Pass
		Inner_Full	23.26	/	/	22.75	/	/	<=33	Pass
		Inner_1RB_Left	23.27	/	/	22.76	/	/	<=33	Pass
		Inner_1RB_Right	23.42	/	/	22.91	/	/	<=33	Pass
	1910	Edge_1RB_Left	23.13	/	/	22.62	/	/	<=33	Pass
		Edge_1RB_Right	23.11	/	/	22.60	/	/	<=33	Pass
		Outer_Full	23.16	/	/	22.65	/	/	<=33	Pass
		Inner_Full	23.60	/	/	23.09	/	/	<=33	Pass
		Inner_1RB_Left	23.59	/	/	23.08	/	/	<=33	Pass
		Inner_1RB_Right	23.65	/	/	23.14	/	/	<=33	Pass
DFT-s-OFDM 16 QAM	1855	Edge_1RB_Left	22.05	/	/	21.54	/	/	<=33	Pass
		Edge_1RB_Right	21.88	/	/	21.37	/	/	<=33	Pass
		Outer_Full	22.05	/	/	21.54	/	/	<=33	Pass
		Inner_Full	23.00	/	/	22.49	/	/	<=33	Pass
		Inner_1RB_Left	23.00	/	/	22.49	/	/	<=33	Pass
		Inner_1RB_Right	22.90	/	/	22.39	/	/	<=33	Pass
	1882.5	Edge_1RB_Left	21.58	/	/	21.07	/	/	<=33	Pass
		Edge_1RB_Right	21.72	/	/	21.21	/	/	<=33	Pass
		Outer_Full	21.68	/	/	21.17	/	/	<=33	Pass
		Inner_Full	22.69	/	/	22.18	/	/	<=33	Pass
		Inner_1RB_Left	22.60	/	/	22.09	/	/	<=33	Pass
		Inner_1RB_Right	22.73	/	/	22.22	/	/	<=33	Pass
	1910	Edge_1RB_Left	21.95	/	/	21.44	/	/	<=33	Pass
		Edge_1RB_Right	22.04	/	/	21.53	/	/	<=33	Pass
		Outer_Full	22.10	/	/	21.59	/	/	<=33	Pass
		Inner_Full	23.09	/	/	22.58	/	/	<=33	Pass
		Inner_1RB_Left	23.05	/	/	22.54	/	/	<=33	Pass
		Inner_1RB_Right	23.06	/	/	22.55	/	/	<=33	Pass
DFT-s-OFDM 64 QAM	1855	Edge_1RB_Left	21.67	/	/	21.16	/	/	<=33	Pass

		Edge_1RB_Right	21.46	/	/	20.95	/	/	<=33	Pass
		Outer_Full	21.55	/	/	21.04	/	/	<=33	Pass
		Inner_Full	21.49	/	/	20.98	/	/	<=33	Pass
		Inner_1RB_Left	21.69	/	/	21.18	/	/	<=33	Pass
		Inner_1RB_Right	21.60	/	/	21.09	/	/	<=33	Pass
	1882.5	Edge_1RB_Left	21.20	/	/	20.69	/	/	<=33	Pass
		Edge_1RB_Right	21.33	/	/	20.82	/	/	<=33	Pass
		Outer_Full	21.21	/	/	20.70	/	/	<=33	Pass
		Inner_Full	21.18	/	/	20.67	/	/	<=33	Pass
		Inner_1RB_Left	21.28	/	/	20.77	/	/	<=33	Pass
	1910	Inner_1RB_Right	21.42	/	/	20.91	/	/	<=33	Pass
		Edge_1RB_Left	21.61	/	/	21.10	/	/	<=33	Pass
		Edge_1RB_Right	21.64	/	/	21.13	/	/	<=33	Pass
		Outer_Full	21.67	/	/	21.16	/	/	<=33	Pass
		Inner_Full	21.61	/	/	21.10	/	/	<=33	Pass
DFT-s-OFDM 256 QAM		Inner_1RB_Left	21.64	/	/	21.13	/	/	<=33	Pass
		Inner_1RB_Right	21.69	/	/	21.18	/	/	<=33	Pass
	1855	Edge_1RB_Left	18.93	/	/	18.42	/	/	<=33	Pass
		Edge_1RB_Right	18.82	/	/	18.31	/	/	<=33	Pass
		Outer_Full	19.45	/	/	18.94	/	/	<=33	Pass
		Inner_Full	19.48	/	/	18.97	/	/	<=33	Pass
		Inner_1RB_Left	18.97	/	/	18.46	/	/	<=33	Pass
	1882.5	Inner_1RB_Right	18.84	/	/	18.33	/	/	<=33	Pass
		Edge_1RB_Left	18.43	/	/	17.92	/	/	<=33	Pass
		Edge_1RB_Right	18.51	/	/	18.00	/	/	<=33	Pass
		Outer_Full	19.14	/	/	18.63	/	/	<=33	Pass
		Inner_Full	19.14	/	/	18.63	/	/	<=33	Pass
	1910	Inner_1RB_Left	18.42	/	/	17.91	/	/	<=33	Pass
		Inner_1RB_Right	18.60	/	/	18.09	/	/	<=33	Pass
		Edge_1RB_Left	18.92	/	/	18.41	/	/	<=33	Pass
		Edge_1RB_Right	18.90	/	/	18.39	/	/	<=33	Pass
		Outer_Full	19.53	/	/	19.02	/	/	<=33	Pass
CP-OFDM QPSK		Inner_Full	19.56	/	/	19.05	/	/	<=33	Pass
		Inner_1RB_Left	18.94	/	/	18.43	/	/	<=33	Pass
		Inner_1RB_Right	18.97	/	/	18.46	/	/	<=33	Pass
	1855	Edge_1RB_Left	21.13	/	/	20.62	/	/	<=33	Pass
		Edge_1RB_Right	20.96	/	/	20.45	/	/	<=33	Pass
		Outer_Full	20.96	/	/	20.45	/	/	<=33	Pass
		Inner_Full	22.51	/	/	22.00	/	/	<=33	Pass
		Inner_1RB_Left	22.73	/	/	22.22	/	/	<=33	Pass
	1882.5	Inner_1RB_Right	22.52	/	/	22.01	/	/	<=33	Pass
		Edge_1RB_Left	20.84	/	/	20.33	/	/	<=33	Pass
		Edge_1RB_Right	20.78	/	/	20.27	/	/	<=33	Pass
		Outer_Full	20.62	/	/	20.11	/	/	<=33	Pass
		Inner_Full	22.17	/	/	21.66	/	/	<=33	Pass
	1910	Inner_1RB_Left	22.33	/	/	21.82	/	/	<=33	Pass
		Inner_1RB_Right	22.33	/	/	21.82	/	/	<=33	Pass
		Edge_1RB_Left	20.98	/	/	20.47	/	/	<=33	Pass
		Edge_1RB_Right	21.10	/	/	20.59	/	/	<=33	Pass
		Outer_Full	21.05	/	/	20.54	/	/	<=33	Pass
CP-OFDM 16 QAM	1855	Inner_Full	22.56	/	/	22.05	/	/	<=33	Pass
		Inner_1RB_Left	22.58	/	/	22.07	/	/	<=33	Pass
		Inner_1RB_Right	22.55	/	/	22.04	/	/	<=33	Pass
		Edge_1RB_Left	21.00	/	/	20.49	/	/	<=33	Pass
		Edge_1RB_Right	20.79	/	/	20.28	/	/	<=33	Pass
		Outer_Full	20.95	/	/	20.44	/	/	<=33	Pass
		Inner_Full	22.01	/	/	21.50	/	/	<=33	Pass
		Inner_1RB_Left	22.10	/	/	21.59	/	/	<=33	Pass
		Inner_1RB_Right	21.92	/	/	21.41	/	/	<=33	Pass

	1882.5	Edge_1RB_Left	20.63	/	/	20.12	/	/	<=33	Pass
		Edge_1RB_Right	20.65	/	/	20.14	/	/	<=33	Pass
		Outer_Full	20.68	/	/	20.17	/	/	<=33	Pass
		Inner_Full	21.64	/	/	21.13	/	/	<=33	Pass
		Inner_1RB_Left	21.67	/	/	21.16	/	/	<=33	Pass
		Inner_1RB_Right	21.76	/	/	21.25	/	/	<=33	Pass
	1910	Edge_1RB_Left	20.98	/	/	20.47	/	/	<=33	Pass
		Edge_1RB_Right	20.99	/	/	20.48	/	/	<=33	Pass
		Outer_Full	21.06	/	/	20.55	/	/	<=33	Pass
		Inner_Full	22.04	/	/	21.53	/	/	<=33	Pass
		Inner_1RB_Left	22.09	/	/	21.58	/	/	<=33	Pass
		Inner_1RB_Right	22.09	/	/	21.58	/	/	<=33	Pass
CP-OFDM 64 QAM	1855	Edge_1RB_Left	20.52	/	/	20.01	/	/	<=33	Pass
		Edge_1RB_Right	20.38	/	/	19.87	/	/	<=33	Pass
		Outer_Full	20.56	/	/	20.05	/	/	<=33	Pass
		Inner_Full	20.62	/	/	20.11	/	/	<=33	Pass
		Inner_1RB_Left	20.52	/	/	20.01	/	/	<=33	Pass
		Inner_1RB_Right	20.40	/	/	19.89	/	/	<=33	Pass
	1882.5	Edge_1RB_Left	20.17	/	/	19.66	/	/	<=33	Pass
		Edge_1RB_Right	20.13	/	/	19.62	/	/	<=33	Pass
		Outer_Full	20.24	/	/	19.73	/	/	<=33	Pass
		Inner_Full	20.26	/	/	19.75	/	/	<=33	Pass
		Inner_1RB_Left	20.22	/	/	19.71	/	/	<=33	Pass
		Inner_1RB_Right	20.21	/	/	19.70	/	/	<=33	Pass
	1910	Edge_1RB_Left	20.54	/	/	20.03	/	/	<=33	Pass
		Edge_1RB_Right	20.50	/	/	19.99	/	/	<=33	Pass
		Outer_Full	20.64	/	/	20.13	/	/	<=33	Pass
		Inner_Full	20.61	/	/	20.10	/	/	<=33	Pass
		Inner_1RB_Left	20.53	/	/	20.02	/	/	<=33	Pass
		Inner_1RB_Right	20.52	/	/	20.01	/	/	<=33	Pass
CP-OFDM 256 QAM	1855	Edge_1RB_Left	16.98	/	/	16.47	/	/	<=33	Pass
		Edge_1RB_Right	16.88	/	/	16.37	/	/	<=33	Pass
		Outer_Full	17.42	/	/	16.91	/	/	<=33	Pass
		Inner_Full	17.39	/	/	16.88	/	/	<=33	Pass
		Inner_1RB_Left	17.01	/	/	16.50	/	/	<=33	Pass
		Inner_1RB_Right	16.90	/	/	16.39	/	/	<=33	Pass
	1882.5	Edge_1RB_Left	16.46	/	/	15.95	/	/	<=33	Pass
		Edge_1RB_Right	16.66	/	/	16.15	/	/	<=33	Pass
		Outer_Full	17.08	/	/	16.57	/	/	<=33	Pass
		Inner_Full	17.10	/	/	16.59	/	/	<=33	Pass
		Inner_1RB_Left	16.51	/	/	16.00	/	/	<=33	Pass
		Inner_1RB_Right	16.62	/	/	16.11	/	/	<=33	Pass
	1910	Edge_1RB_Left	16.92	/	/	16.41	/	/	<=33	Pass
		Edge_1RB_Right	16.97	/	/	16.46	/	/	<=33	Pass
		Outer_Full	17.41	/	/	16.90	/	/	<=33	Pass
		Inner_Full	17.39	/	/	16.88	/	/	<=33	Pass
		Inner_1RB_Left	16.92	/	/	16.41	/	/	<=33	Pass
		Inner_1RB_Right	17.01	/	/	16.50	/	/	<=33	Pass
Note1: Antenna Gain: Ant3: -0.51dBi;										
Note2: EIRP=Conducted Power+Antenna Gain										

1.1.3 15k_SISO_15MHz_NTNV_EIRP

5G NR n25 SCS=15kHz SISO 15MHz NTNv										
Modulation	Frequency (MHz)	RB Allocation	Conducted Power(dBm)			EIRP(dBm)			Limit	Verdict
			Ant3	Ant2	Sum	Ant3	Ant2	Sum		
DFT-s-OFDM PI/2 BPSK	1857.5	Edge 1RB Left	23.53	/	/	23.02	/	/	<=33	Pass
		Edge 1RB Right	23.39	/	/	22.88	/	/	<=33	Pass

		Outer_Full	23.43	/	/	22.92	/	/	<=33	Pass
		Inner_Full	23.76	/	/	23.25	/	/	<=33	Pass
		Inner_1RB_Left	23.74	/	/	23.23	/	/	<=33	Pass
		Inner_1RB_Right	23.52	/	/	23.01	/	/	<=33	Pass
	1882.5	Edge_1RB_Left	23.23	/	/	22.72	/	/	<=33	Pass
		Edge_1RB_Right	23.32	/	/	22.81	/	/	<=33	Pass
		Outer_Full	23.21	/	/	22.70	/	/	<=33	Pass
		Inner_Full	23.43	/	/	22.92	/	/	<=33	Pass
		Inner_1RB_Left	23.39	/	/	22.88	/	/	<=33	Pass
		Inner_1RB_Right	23.41	/	/	22.90	/	/	<=33	Pass
	1907.5	Edge_1RB_Left	23.41	/	/	22.90	/	/	<=33	Pass
		Edge_1RB_Right	23.52	/	/	23.01	/	/	<=33	Pass
		Outer_Full	23.53	/	/	23.02	/	/	<=33	Pass
		Inner_Full	23.82	/	/	23.31	/	/	<=33	Pass
		Inner_1RB_Left	23.51	/	/	23.00	/	/	<=33	Pass
DFT-s-OFDM QPSK	1857.5	Inner_1RB_Right	23.67	/	/	23.16	/	/	<=33	Pass
		Edge_1RB_Left	23.08	/	/	22.57	/	/	<=33	Pass
		Edge_1RB_Right	22.95	/	/	22.44	/	/	<=33	Pass
		Outer_Full	22.98	/	/	22.47	/	/	<=33	Pass
		Inner_Full	23.60	/	/	23.09	/	/	<=33	Pass
		Inner_1RB_Left	23.64	/	/	23.13	/	/	<=33	Pass
	1882.5	Inner_1RB_Right	23.46	/	/	22.95	/	/	<=33	Pass
		Edge_1RB_Left	22.79	/	/	22.28	/	/	<=33	Pass
		Edge_1RB_Right	22.83	/	/	22.32	/	/	<=33	Pass
		Outer_Full	22.73	/	/	22.22	/	/	<=33	Pass
		Inner_Full	23.31	/	/	22.80	/	/	<=33	Pass
	1907.5	Inner_1RB_Left	23.32	/	/	22.81	/	/	<=33	Pass
		Inner_1RB_Right	23.34	/	/	22.83	/	/	<=33	Pass
		Edge_1RB_Left	22.98	/	/	22.47	/	/	<=33	Pass
		Edge_1RB_Right	23.13	/	/	22.62	/	/	<=33	Pass
		Outer_Full	23.18	/	/	22.67	/	/	<=33	Pass
		Inner_Full	23.72	/	/	23.21	/	/	<=33	Pass
DFT-s-OFDM 16 QAM	1857.5	Inner_1RB_Left	23.57	/	/	23.06	/	/	<=33	Pass
		Inner_1RB_Right	23.71	/	/	23.20	/	/	<=33	Pass
		Edge_1RB_Left	22.06	/	/	21.55	/	/	<=33	Pass
		Edge_1RB_Right	21.98	/	/	21.47	/	/	<=33	Pass
		Outer_Full	22.06	/	/	21.55	/	/	<=33	Pass
		Inner_Full	22.96	/	/	22.45	/	/	<=33	Pass
	1882.5	Inner_1RB_Left	22.93	/	/	22.42	/	/	<=33	Pass
		Inner_1RB_Right	22.88	/	/	22.37	/	/	<=33	Pass
		Edge_1RB_Left	21.65	/	/	21.14	/	/	<=33	Pass
		Edge_1RB_Right	21.81	/	/	21.30	/	/	<=33	Pass
		Outer_Full	21.79	/	/	21.28	/	/	<=33	Pass
	1907.5	Inner_Full	22.67	/	/	22.16	/	/	<=33	Pass
		Inner_1RB_Left	22.62	/	/	22.11	/	/	<=33	Pass
		Inner_1RB_Right	22.80	/	/	22.29	/	/	<=33	Pass
		Edge_1RB_Left	21.94	/	/	21.43	/	/	<=33	Pass
		Edge_1RB_Right	22.10	/	/	21.59	/	/	<=33	Pass
DFT-s-OFDM 64 QAM	1857.5	Outer_Full	22.10	/	/	21.59	/	/	<=33	Pass
		Inner_Full	23.10	/	/	22.59	/	/	<=33	Pass
		Inner_1RB_Left	22.97	/	/	22.46	/	/	<=33	Pass
		Inner_1RB_Right	23.11	/	/	22.60	/	/	<=33	Pass
		Edge_1RB_Left	21.57	/	/	21.06	/	/	<=33	Pass
		Edge_1RB_Right	21.46	/	/	20.95	/	/	<=33	Pass
	1882.5	Outer_Full	21.56	/	/	21.05	/	/	<=33	Pass
		Inner_Full	21.45	/	/	20.94	/	/	<=33	Pass
		Inner_1RB_Left	21.58	/	/	21.07	/	/	<=33	Pass
		Inner_1RB_Right	21.48	/	/	20.97	/	/	<=33	Pass
		Edge_1RB_Left	21.33	/	/	20.82	/	/	<=33	Pass

		Edge_1RB_Right	21.66	/	/	21.15	/	/	<=33	Pass
		Outer_Full	21.26	/	/	20.75	/	/	<=33	Pass
		Inner_Full	21.23	/	/	20.72	/	/	<=33	Pass
		Inner_1RB_Left	21.30	/	/	20.79	/	/	<=33	Pass
		Inner_1RB_Right	21.41	/	/	20.90	/	/	<=33	Pass
	1907.5	Edge_1RB_Left	21.64	/	/	21.13	/	/	<=33	Pass
		Edge_1RB_Right	21.74	/	/	21.23	/	/	<=33	Pass
		Outer_Full	21.64	/	/	21.13	/	/	<=33	Pass
		Inner_Full	21.64	/	/	21.13	/	/	<=33	Pass
		Inner_1RB_Left	21.56	/	/	21.05	/	/	<=33	Pass
DFT-s-OFDM 256 QAM	1857.5	Inner_1RB_Right	21.70	/	/	21.19	/	/	<=33	Pass
		Edge_1RB_Left	18.96	/	/	18.45	/	/	<=33	Pass
		Edge_1RB_Right	18.79	/	/	18.28	/	/	<=33	Pass
		Outer_Full	19.38	/	/	18.87	/	/	<=33	Pass
		Inner_Full	19.31	/	/	18.80	/	/	<=33	Pass
		Inner_1RB_Left	18.99	/	/	18.48	/	/	<=33	Pass
	1882.5	Inner_1RB_Right	18.77	/	/	18.26	/	/	<=33	Pass
		Edge_1RB_Left	18.58	/	/	18.07	/	/	<=33	Pass
		Edge_1RB_Right	18.66	/	/	18.15	/	/	<=33	Pass
		Outer_Full	19.15	/	/	18.64	/	/	<=33	Pass
		Inner_Full	19.08	/	/	18.57	/	/	<=33	Pass
		Inner_1RB_Left	18.66	/	/	18.15	/	/	<=33	Pass
	1907.5	Inner_1RB_Right	18.63	/	/	18.12	/	/	<=33	Pass
		Edge_1RB_Left	18.90	/	/	18.39	/	/	<=33	Pass
		Edge_1RB_Right	18.97	/	/	18.46	/	/	<=33	Pass
		Outer_Full	19.39	/	/	18.88	/	/	<=33	Pass
		Inner_Full	19.43	/	/	18.92	/	/	<=33	Pass
		Inner_1RB_Left	18.94	/	/	18.43	/	/	<=33	Pass
CP-OFDM QPSK	1857.5	Inner_1RB_Right	19.02	/	/	18.51	/	/	<=33	Pass
		Edge_1RB_Left	21.23	/	/	20.72	/	/	<=33	Pass
		Edge_1RB_Right	20.96	/	/	20.45	/	/	<=33	Pass
		Outer_Full	20.81	/	/	20.30	/	/	<=33	Pass
		Inner_Full	22.40	/	/	21.89	/	/	<=33	Pass
		Inner_1RB_Left	22.74	/	/	22.23	/	/	<=33	Pass
	1882.5	Inner_1RB_Right	22.53	/	/	22.02	/	/	<=33	Pass
		Edge_1RB_Left	20.86	/	/	20.35	/	/	<=33	Pass
		Edge_1RB_Right	20.86	/	/	20.35	/	/	<=33	Pass
		Outer_Full	20.55	/	/	20.04	/	/	<=33	Pass
		Inner_Full	22.12	/	/	21.61	/	/	<=33	Pass
		Inner_1RB_Left	22.34	/	/	21.83	/	/	<=33	Pass
	1907.5	Inner_1RB_Right	22.32	/	/	21.81	/	/	<=33	Pass
		Edge_1RB_Left	21.09	/	/	20.58	/	/	<=33	Pass
		Edge_1RB_Right	21.22	/	/	20.71	/	/	<=33	Pass
		Outer_Full	20.88	/	/	20.37	/	/	<=33	Pass
		Inner_Full	22.55	/	/	22.04	/	/	<=33	Pass
		Inner_1RB_Left	22.63	/	/	22.12	/	/	<=33	Pass
CP-OFDM 16 QAM	1857.5	Inner_1RB_Right	22.75	/	/	22.24	/	/	<=33	Pass
		Edge_1RB_Left	21.08	/	/	20.57	/	/	<=33	Pass
		Edge_1RB_Right	20.87	/	/	20.36	/	/	<=33	Pass
		Outer_Full	20.91	/	/	20.40	/	/	<=33	Pass
		Inner_Full	22.00	/	/	21.49	/	/	<=33	Pass
		Inner_1RB_Left	22.06	/	/	21.55	/	/	<=33	Pass
	1882.5	Inner_1RB_Right	21.83	/	/	21.32	/	/	<=33	Pass
		Edge_1RB_Left	20.71	/	/	20.20	/	/	<=33	Pass
		Edge_1RB_Right	20.60	/	/	20.09	/	/	<=33	Pass
		Outer_Full	20.66	/	/	20.15	/	/	<=33	Pass
		Inner_Full	21.75	/	/	21.24	/	/	<=33	Pass
		Inner_1RB_Left	21.74	/	/	21.23	/	/	<=33	Pass
		Inner_1RB_Right	21.80	/	/	21.29	/	/	<=33	Pass

	1907.5	Edge_1RB_Left	20.90	/	/	20.39	/	/	<=33	Pass
		Edge_1RB_Right	21.04	/	/	20.53	/	/	<=33	Pass
		Outer_Full	20.91	/	/	20.40	/	/	<=33	Pass
		Inner_Full	22.17	/	/	21.66	/	/	<=33	Pass
		Inner_1RB_Left	21.94	/	/	21.43	/	/	<=33	Pass
		Inner_1RB_Right	22.03	/	/	21.52	/	/	<=33	Pass
CP-OFDM 64 QAM	1857.5	Edge_1RB_Left	20.64	/	/	20.13	/	/	<=33	Pass
		Edge_1RB_Right	20.45	/	/	19.94	/	/	<=33	Pass
		Outer_Full	20.45	/	/	19.94	/	/	<=33	Pass
		Inner_Full	20.43	/	/	19.92	/	/	<=33	Pass
		Inner_1RB_Left	20.56	/	/	20.05	/	/	<=33	Pass
		Inner_1RB_Right	20.33	/	/	19.82	/	/	<=33	Pass
	1882.5	Edge_1RB_Left	20.22	/	/	19.71	/	/	<=33	Pass
		Edge_1RB_Right	20.16	/	/	19.65	/	/	<=33	Pass
		Outer_Full	20.20	/	/	19.69	/	/	<=33	Pass
		Inner_Full	20.15	/	/	19.64	/	/	<=33	Pass
		Inner_1RB_Left	20.19	/	/	19.68	/	/	<=33	Pass
		Inner_1RB_Right	20.24	/	/	19.73	/	/	<=33	Pass
	1907.5	Edge_1RB_Left	20.49	/	/	19.98	/	/	<=33	Pass
		Edge_1RB_Right	20.64	/	/	20.13	/	/	<=33	Pass
		Outer_Full	20.59	/	/	20.08	/	/	<=33	Pass
		Inner_Full	20.52	/	/	20.01	/	/	<=33	Pass
		Inner_1RB_Left	20.49	/	/	19.98	/	/	<=33	Pass
		Inner_1RB_Right	20.66	/	/	20.15	/	/	<=33	Pass
CP-OFDM 256 QAM	1857.5	Edge_1RB_Left	17.16	/	/	16.65	/	/	<=33	Pass
		Edge_1RB_Right	16.87	/	/	16.36	/	/	<=33	Pass
		Outer_Full	17.35	/	/	16.84	/	/	<=33	Pass
		Inner_Full	17.35	/	/	16.84	/	/	<=33	Pass
		Inner_1RB_Left	17.07	/	/	16.56	/	/	<=33	Pass
		Inner_1RB_Right	16.88	/	/	16.37	/	/	<=33	Pass
	1882.5	Edge_1RB_Left	16.71	/	/	16.20	/	/	<=33	Pass
		Edge_1RB_Right	16.72	/	/	16.21	/	/	<=33	Pass
		Outer_Full	17.07	/	/	16.56	/	/	<=33	Pass
		Inner_Full	17.08	/	/	16.57	/	/	<=33	Pass
		Inner_1RB_Left	16.67	/	/	16.16	/	/	<=33	Pass
		Inner_1RB_Right	16.76	/	/	16.25	/	/	<=33	Pass
	1907.5	Edge_1RB_Left	17.05	/	/	16.54	/	/	<=33	Pass
		Edge_1RB_Right	17.04	/	/	16.53	/	/	<=33	Pass
		Outer_Full	17.43	/	/	16.92	/	/	<=33	Pass
		Inner_Full	17.39	/	/	16.88	/	/	<=33	Pass
		Inner_1RB_Left	16.98	/	/	16.47	/	/	<=33	Pass
		Inner_1RB_Right	17.07	/	/	16.56	/	/	<=33	Pass
Note1: Antenna Gain: Ant3: -0.51dBi;										
Note2: EIRP=Conducted Power+Antenna Gain										

1.1.4 15k_SISO_20MHz_NTNV_EIRP

5G NR n25 SCS=15kHz SISO 20MHz NTN										
Modulation	Frequency (MHz)	RB Allocation	Conducted Power(dBm)			EIRP(dBm)				Verdict
			Ant3	Ant2	Sum	Ant3	Ant2	Sum	Limit	
DFT-s-OFDM PI/2 BPSK	1860	Edge 1RB Left	23.53	/	/	23.02	/	/	<=33	Pass
		Edge 1RB Right	23.39	/	/	22.88	/	/	<=33	Pass
		Outer_Full	23.33	/	/	22.82	/	/	<=33	Pass
		Inner_Full	23.71	/	/	23.20	/	/	<=33	Pass
		Inner 1RB Left	23.68	/	/	23.17	/	/	<=33	Pass
		Inner 1RB Right	23.48	/	/	22.97	/	/	<=33	Pass
	1882.5	Edge 1RB Left	23.22	/	/	22.71	/	/	<=33	Pass
		Edge 1RB Right	23.46	/	/	22.95	/	/	<=33	Pass

		Outer_Full	23.21	/	/	22.70	/	/	<=33	Pass
		Inner_Full	23.39	/	/	22.88	/	/	<=33	Pass
		Inner_1RB_Left	23.36	/	/	22.85	/	/	<=33	Pass
		Inner_1RB_Right	23.52	/	/	23.01	/	/	<=33	Pass
	1905	Edge_1RB_Left	23.48	/	/	22.97	/	/	<=33	Pass
		Edge_1RB_Right	23.60	/	/	23.09	/	/	<=33	Pass
		Outer_Full	23.46	/	/	22.95	/	/	<=33	Pass
		Inner_Full	23.85	/	/	23.34	/	/	<=33	Pass
		Inner_1RB_Left	23.63	/	/	23.12	/	/	<=33	Pass
		Inner_1RB_Right	23.83	/	/	23.32	/	/	<=33	Pass
DFT-s-OFDM QPSK	1860	Edge_1RB_Left	22.99	/	/	22.48	/	/	<=33	Pass
		Edge_1RB_Right	22.89	/	/	22.38	/	/	<=33	Pass
		Outer_Full	23.00	/	/	22.49	/	/	<=33	Pass
		Inner_Full	23.63	/	/	23.12	/	/	<=33	Pass
		Inner_1RB_Left	23.60	/	/	23.09	/	/	<=33	Pass
		Inner_1RB_Right	23.43	/	/	22.92	/	/	<=33	Pass
	1882.5	Edge_1RB_Left	22.75	/	/	22.24	/	/	<=33	Pass
		Edge_1RB_Right	22.94	/	/	22.43	/	/	<=33	Pass
		Outer_Full	22.78	/	/	22.27	/	/	<=33	Pass
		Inner_Full	23.26	/	/	22.75	/	/	<=33	Pass
		Inner_1RB_Left	23.31	/	/	22.80	/	/	<=33	Pass
		Inner_1RB_Right	23.54	/	/	23.03	/	/	<=33	Pass
	1905	Edge_1RB_Left	22.98	/	/	22.47	/	/	<=33	Pass
		Edge_1RB_Right	23.20	/	/	22.69	/	/	<=33	Pass
		Outer_Full	23.22	/	/	22.71	/	/	<=33	Pass
		Inner_Full	23.82	/	/	23.31	/	/	<=33	Pass
		Inner_1RB_Left	23.61	/	/	23.10	/	/	<=33	Pass
		Inner_1RB_Right	23.77	/	/	23.26	/	/	<=33	Pass
DFT-s-OFDM 16 QAM	1860	Edge_1RB_Left	21.93	/	/	21.42	/	/	<=33	Pass
		Edge_1RB_Right	21.85	/	/	21.34	/	/	<=33	Pass
		Outer_Full	21.98	/	/	21.47	/	/	<=33	Pass
		Inner_Full	22.94	/	/	22.43	/	/	<=33	Pass
		Inner_1RB_Left	22.93	/	/	22.42	/	/	<=33	Pass
		Inner_1RB_Right	22.80	/	/	22.29	/	/	<=33	Pass
	1882.5	Edge_1RB_Left	21.68	/	/	21.17	/	/	<=33	Pass
		Edge_1RB_Right	21.80	/	/	21.29	/	/	<=33	Pass
		Outer_Full	21.68	/	/	21.17	/	/	<=33	Pass
		Inner_Full	22.62	/	/	22.11	/	/	<=33	Pass
		Inner_1RB_Left	22.65	/	/	22.14	/	/	<=33	Pass
		Inner_1RB_Right	22.60	/	/	22.09	/	/	<=33	Pass
	1905	Edge_1RB_Left	22.05	/	/	21.54	/	/	<=33	Pass
		Edge_1RB_Right	22.20	/	/	21.69	/	/	<=33	Pass
		Outer_Full	22.16	/	/	21.65	/	/	<=33	Pass
		Inner_Full	23.12	/	/	22.61	/	/	<=33	Pass
		Inner_1RB_Left	23.02	/	/	22.51	/	/	<=33	Pass
		Inner_1RB_Right	23.11	/	/	22.60	/	/	<=33	Pass
DFT-s-OFDM 64 QAM	1860	Edge_1RB_Left	21.67	/	/	21.16	/	/	<=33	Pass
		Edge_1RB_Right	21.45	/	/	20.94	/	/	<=33	Pass
		Outer_Full	21.50	/	/	20.99	/	/	<=33	Pass
		Inner_Full	21.56	/	/	21.05	/	/	<=33	Pass
		Inner_1RB_Left	21.63	/	/	21.12	/	/	<=33	Pass
		Inner_1RB_Right	21.60	/	/	21.09	/	/	<=33	Pass
	1882.5	Edge_1RB_Left	21.29	/	/	20.78	/	/	<=33	Pass
		Edge_1RB_Right	21.43	/	/	20.92	/	/	<=33	Pass
		Outer_Full	21.27	/	/	20.76	/	/	<=33	Pass
		Inner_Full	21.24	/	/	20.73	/	/	<=33	Pass
		Inner_1RB_Left	21.37	/	/	20.86	/	/	<=33	Pass
		Inner_1RB_Right	21.41	/	/	20.90	/	/	<=33	Pass
	1905	Edge_1RB_Left	21.67	/	/	21.16	/	/	<=33	Pass

		Edge 1RB Right	21.79	/	/	21.28	/	/	<=33	Pass
		Outer Full	21.73	/	/	21.22	/	/	<=33	Pass
		Inner Full	21.72	/	/	21.21	/	/	<=33	Pass
		Inner 1RB Left	21.60	/	/	21.09	/	/	<=33	Pass
		Inner 1RB Right	21.82	/	/	21.31	/	/	<=33	Pass
DFT-s-OFDM 256 QAM	1860	Edge 1RB Left	18.93	/	/	18.42	/	/	<=33	Pass
		Edge 1RB Right	18.68	/	/	18.17	/	/	<=33	Pass
		Outer Full	19.31	/	/	18.80	/	/	<=33	Pass
		Inner Full	19.31	/	/	18.80	/	/	<=33	Pass
		Inner 1RB Left	18.87	/	/	18.36	/	/	<=33	Pass
		Inner 1RB Right	18.69	/	/	18.18	/	/	<=33	Pass
	1882.5	Edge 1RB Left	18.59	/	/	18.08	/	/	<=33	Pass
		Edge 1RB Right	18.64	/	/	18.13	/	/	<=33	Pass
		Outer Full	19.19	/	/	18.68	/	/	<=33	Pass
		Inner Full	19.13	/	/	18.62	/	/	<=33	Pass
		Inner 1RB Left	18.60	/	/	18.09	/	/	<=33	Pass
		Inner 1RB Right	18.61	/	/	18.10	/	/	<=33	Pass
	1905	Edge 1RB Left	18.79	/	/	18.28	/	/	<=33	Pass
		Edge 1RB Right	19.01	/	/	18.50	/	/	<=33	Pass
		Outer Full	19.57	/	/	19.06	/	/	<=33	Pass
		Inner Full	19.57	/	/	19.06	/	/	<=33	Pass
		Inner 1RB Left	18.83	/	/	18.32	/	/	<=33	Pass
		Inner 1RB Right	19.07	/	/	18.56	/	/	<=33	Pass
CP-OFDM QPSK	1860	Edge 1RB Left	21.16	/	/	20.65	/	/	<=33	Pass
		Edge 1RB Right	20.97	/	/	20.46	/	/	<=33	Pass
		Outer Full	20.85	/	/	20.34	/	/	<=33	Pass
		Inner Full	22.44	/	/	21.93	/	/	<=33	Pass
		Inner 1RB Left	22.66	/	/	22.15	/	/	<=33	Pass
		Inner 1RB Right	22.44	/	/	21.93	/	/	<=33	Pass
	1882.5	Edge 1RB Left	20.81	/	/	20.30	/	/	<=33	Pass
		Edge 1RB Right	20.90	/	/	20.39	/	/	<=33	Pass
		Outer Full	20.71	/	/	20.20	/	/	<=33	Pass
		Inner Full	22.14	/	/	21.63	/	/	<=33	Pass
		Inner 1RB Left	22.37	/	/	21.86	/	/	<=33	Pass
		Inner 1RB Right	22.31	/	/	21.80	/	/	<=33	Pass
	1905	Edge 1RB Left	21.01	/	/	20.50	/	/	<=33	Pass
		Edge 1RB Right	21.33	/	/	20.82	/	/	<=33	Pass
		Outer Full	21.02	/	/	20.51	/	/	<=33	Pass
		Inner Full	22.62	/	/	22.11	/	/	<=33	Pass
		Inner 1RB Left	22.58	/	/	22.07	/	/	<=33	Pass
		Inner 1RB Right	22.73	/	/	22.22	/	/	<=33	Pass
CP-OFDM 16 QAM	1860	Edge 1RB Left	21.00	/	/	20.49	/	/	<=33	Pass
		Edge 1RB Right	20.82	/	/	20.31	/	/	<=33	Pass
		Outer Full	20.90	/	/	20.39	/	/	<=33	Pass
		Inner Full	22.00	/	/	21.49	/	/	<=33	Pass
		Inner 1RB Left	22.02	/	/	21.51	/	/	<=33	Pass
		Inner 1RB Right	21.72	/	/	21.21	/	/	<=33	Pass
	1882.5	Edge 1RB Left	20.71	/	/	20.20	/	/	<=33	Pass
		Edge 1RB Right	20.65	/	/	20.14	/	/	<=33	Pass
		Outer Full	20.65	/	/	20.14	/	/	<=33	Pass
		Inner Full	21.73	/	/	21.22	/	/	<=33	Pass
		Inner 1RB Left	21.58	/	/	21.07	/	/	<=33	Pass
		Inner 1RB Right	21.68	/	/	21.17	/	/	<=33	Pass
	1905	Edge 1RB Left	20.84	/	/	20.33	/	/	<=33	Pass
		Edge 1RB Right	21.19	/	/	20.68	/	/	<=33	Pass
		Outer Full	21.11	/	/	20.60	/	/	<=33	Pass
		Inner Full	22.16	/	/	21.65	/	/	<=33	Pass
		Inner 1RB Left	22.01	/	/	21.50	/	/	<=33	Pass
		Inner 1RB Right	22.09	/	/	21.58	/	/	<=33	Pass

CP-OFDM 64 QAM	1860	Edge 1RB Left	20.61	/	/	20.10	/	/	<=33	Pass
		Edge 1RB Right	20.32	/	/	19.81	/	/	<=33	Pass
		Outer_Full	20.53	/	/	20.02	/	/	<=33	Pass
		Inner_Full	20.44	/	/	19.93	/	/	<=33	Pass
		Inner 1RB Left	20.51	/	/	20.00	/	/	<=33	Pass
		Inner 1RB Right	20.33	/	/	19.82	/	/	<=33	Pass
	1882.5	Edge 1RB Left	20.21	/	/	19.70	/	/	<=33	Pass
		Edge 1RB Right	20.22	/	/	19.71	/	/	<=33	Pass
		Outer_Full	20.21	/	/	19.70	/	/	<=33	Pass
		Inner_Full	20.23	/	/	19.72	/	/	<=33	Pass
		Inner 1RB Left	20.19	/	/	19.68	/	/	<=33	Pass
		Inner 1RB Right	20.24	/	/	19.73	/	/	<=33	Pass
	1905	Edge 1RB Left	20.40	/	/	19.89	/	/	<=33	Pass
		Edge 1RB Right	20.75	/	/	20.24	/	/	<=33	Pass
		Outer_Full	20.67	/	/	20.16	/	/	<=33	Pass
		Inner_Full	20.69	/	/	20.18	/	/	<=33	Pass
		Inner 1RB Left	20.42	/	/	19.91	/	/	<=33	Pass
		Inner 1RB Right	20.63	/	/	20.12	/	/	<=33	Pass
CP-OFDM 256 QAM	1860	Edge 1RB Left	16.91	/	/	16.40	/	/	<=33	Pass
		Edge 1RB Right	16.82	/	/	16.31	/	/	<=33	Pass
		Outer_Full	17.31	/	/	16.80	/	/	<=33	Pass
		Inner_Full	17.34	/	/	16.83	/	/	<=33	Pass
		Inner 1RB Left	16.92	/	/	16.41	/	/	<=33	Pass
		Inner 1RB Right	16.75	/	/	16.24	/	/	<=33	Pass
	1882.5	Edge 1RB Left	16.67	/	/	16.16	/	/	<=33	Pass
		Edge 1RB Right	16.82	/	/	16.31	/	/	<=33	Pass
		Outer_Full	17.16	/	/	16.65	/	/	<=33	Pass
		Inner_Full	17.01	/	/	16.50	/	/	<=33	Pass
		Inner 1RB Left	16.56	/	/	16.05	/	/	<=33	Pass
		Inner 1RB Right	16.71	/	/	16.20	/	/	<=33	Pass
	1905	Edge 1RB Left	16.86	/	/	16.35	/	/	<=33	Pass
		Edge 1RB Right	17.15	/	/	16.64	/	/	<=33	Pass
		Outer_Full	17.46	/	/	16.95	/	/	<=33	Pass
		Inner_Full	17.48	/	/	16.97	/	/	<=33	Pass
		Inner 1RB Left	16.86	/	/	16.35	/	/	<=33	Pass
		Inner 1RB Right	17.02	/	/	16.51	/	/	<=33	Pass
Note1: Antenna Gain: Ant3: -0.51dBi;										
Note2: EIRP=Conducted Power+Antenna Gain										

1.1.5 15k_SISO_25MHz_NTNV_EIRP

5G NR n25 SCS=15kHz SISO 25MHz NTN										
Modulation	Frequency (MHz)	RB Allocation	Conducted Power(dBm)			EIRP(dBm)				Verdict
			Ant3	Ant2	Sum	Ant3	Ant2	Sum	Limit	
DFT-s-OFDM PI/2 BPSK	1862.5	Edge 1RB Left	23.53	/	/	23.02	/	/	<=33	Pass
		Edge 1RB Right	23.25	/	/	22.74	/	/	<=33	Pass
		Outer_Full	23.31	/	/	22.80	/	/	<=33	Pass
		Inner_Full	23.68	/	/	23.17	/	/	<=33	Pass
		Inner 1RB Left	23.73	/	/	23.22	/	/	<=33	Pass
		Inner 1RB Right	23.49	/	/	22.98	/	/	<=33	Pass
	1882.5	Edge 1RB Left	23.39	/	/	22.88	/	/	<=33	Pass
		Edge 1RB Right	23.65	/	/	23.14	/	/	<=33	Pass
		Outer_Full	23.36	/	/	22.85	/	/	<=33	Pass
		Inner_Full	23.58	/	/	23.07	/	/	<=33	Pass
		Inner 1RB Left	23.55	/	/	23.04	/	/	<=33	Pass
		Inner 1RB Right	23.68	/	/	23.17	/	/	<=33	Pass
	1902.5	Edge 1RB Left	23.47	/	/	22.96	/	/	<=33	Pass
		Edge 1RB Right	23.70	/	/	23.19	/	/	<=33	Pass

		Outer_Full	23.51	/	/	23.00	/	/	<=33	Pass
		Inner_Full	23.84	/	/	23.33	/	/	<=33	Pass
		Inner_1RB_Left	23.63	/	/	23.12	/	/	<=33	Pass
		Inner_1RB_Right	23.92	/	/	23.41	/	/	<=33	Pass
DFT-s-OFDM QPSK	1862.5	Edge_1RB_Left	23.17	/	/	22.66	/	/	<=33	Pass
		Edge_1RB_Right	22.99	/	/	22.48	/	/	<=33	Pass
		Outer_Full	23.05	/	/	22.54	/	/	<=33	Pass
		Inner_Full	23.59	/	/	23.08	/	/	<=33	Pass
		Inner_1RB_Left	23.75	/	/	23.24	/	/	<=33	Pass
		Inner_1RB_Right	23.50	/	/	22.99	/	/	<=33	Pass
	1882.5	Edge_1RB_Left	22.98	/	/	22.47	/	/	<=33	Pass
		Edge_1RB_Right	23.13	/	/	22.62	/	/	<=33	Pass
		Outer_Full	22.97	/	/	22.46	/	/	<=33	Pass
		Inner_Full	23.45	/	/	22.94	/	/	<=33	Pass
		Inner_1RB_Left	23.50	/	/	22.99	/	/	<=33	Pass
		Inner_1RB_Right	23.69	/	/	23.18	/	/	<=33	Pass
	1902.5	Edge_1RB_Left	23.11	/	/	22.60	/	/	<=33	Pass
		Edge_1RB_Right	23.33	/	/	22.82	/	/	<=33	Pass
		Outer_Full	23.15	/	/	22.64	/	/	<=33	Pass
		Inner_Full	23.75	/	/	23.24	/	/	<=33	Pass
		Inner_1RB_Left	23.67	/	/	23.16	/	/	<=33	Pass
		Inner_1RB_Right	23.96	/	/	23.45	/	/	<=33	Pass
DFT-s-OFDM 16 QAM	1862.5	Edge_1RB_Left	22.09	/	/	21.58	/	/	<=33	Pass
		Edge_1RB_Right	21.94	/	/	21.43	/	/	<=33	Pass
		Outer_Full	22.01	/	/	21.50	/	/	<=33	Pass
		Inner_Full	22.90	/	/	22.39	/	/	<=33	Pass
		Inner_1RB_Left	23.00	/	/	22.49	/	/	<=33	Pass
		Inner_1RB_Right	22.77	/	/	22.26	/	/	<=33	Pass
	1882.5	Edge_1RB_Left	21.89	/	/	21.38	/	/	<=33	Pass
		Edge_1RB_Right	22.17	/	/	21.66	/	/	<=33	Pass
		Outer_Full	21.97	/	/	21.46	/	/	<=33	Pass
		Inner_Full	22.79	/	/	22.28	/	/	<=33	Pass
		Inner_1RB_Left	22.80	/	/	22.29	/	/	<=33	Pass
		Inner_1RB_Right	23.11	/	/	22.60	/	/	<=33	Pass
	1902.5	Edge_1RB_Left	22.15	/	/	21.64	/	/	<=33	Pass
		Edge_1RB_Right	22.23	/	/	21.72	/	/	<=33	Pass
		Outer_Full	22.12	/	/	21.61	/	/	<=33	Pass
		Inner_Full	23.04	/	/	22.53	/	/	<=33	Pass
		Inner_1RB_Left	23.00	/	/	22.49	/	/	<=33	Pass
		Inner_1RB_Right	23.17	/	/	22.66	/	/	<=33	Pass
DFT-s-OFDM 64 QAM	1862.5	Edge_1RB_Left	21.72	/	/	21.21	/	/	<=33	Pass
		Edge_1RB_Right	21.50	/	/	20.99	/	/	<=33	Pass
		Outer_Full	21.47	/	/	20.96	/	/	<=33	Pass
		Inner_Full	21.53	/	/	21.02	/	/	<=33	Pass
		Inner_1RB_Left	21.74	/	/	21.23	/	/	<=33	Pass
		Inner_1RB_Right	21.40	/	/	20.89	/	/	<=33	Pass
	1882.5	Edge_1RB_Left	21.50	/	/	20.99	/	/	<=33	Pass
		Edge_1RB_Right	21.76	/	/	21.25	/	/	<=33	Pass
		Outer_Full	21.42	/	/	20.91	/	/	<=33	Pass
		Inner_Full	21.41	/	/	20.90	/	/	<=33	Pass
		Inner_1RB_Left	21.49	/	/	20.98	/	/	<=33	Pass
		Inner_1RB_Right	21.77	/	/	21.26	/	/	<=33	Pass
	1902.5	Edge_1RB_Left	21.76	/	/	21.25	/	/	<=33	Pass
		Edge_1RB_Right	21.96	/	/	21.45	/	/	<=33	Pass
		Outer_Full	21.64	/	/	21.13	/	/	<=33	Pass
		Inner_Full	21.60	/	/	21.09	/	/	<=33	Pass
		Inner_1RB_Left	21.81	/	/	21.30	/	/	<=33	Pass
		Inner_1RB_Right	21.92	/	/	21.41	/	/	<=33	Pass
DFT-s-OFDM 256	1862.5	Edge_1RB_Left	19.08	/	/	18.57	/	/	<=33	Pass

QAM		Edge 1RB Right	18.91	/	/	18.40	/	/	<=33	Pass
		Outer Full	19.50	/	/	18.99	/	/	<=33	Pass
		Inner Full	19.45	/	/	18.94	/	/	<=33	Pass
		Inner 1RB Left	19.09	/	/	18.58	/	/	<=33	Pass
		Inner 1RB Right	18.84	/	/	18.33	/	/	<=33	Pass
	1882.5	Edge 1RB Left	18.77	/	/	18.26	/	/	<=33	Pass
		Edge 1RB Right	18.88	/	/	18.37	/	/	<=33	Pass
		Outer Full	19.33	/	/	18.82	/	/	<=33	Pass
		Inner Full	19.27	/	/	18.76	/	/	<=33	Pass
		Inner 1RB Left	18.79	/	/	18.28	/	/	<=33	Pass
	1902.5	Inner 1RB Right	18.82	/	/	18.31	/	/	<=33	Pass
		Edge 1RB Left	18.93	/	/	18.42	/	/	<=33	Pass
		Edge 1RB Right	19.24	/	/	18.73	/	/	<=33	Pass
		Outer Full	19.55	/	/	19.04	/	/	<=33	Pass
		Inner Full	19.56	/	/	19.05	/	/	<=33	Pass
CP-OFDM QPSK	1862.5	Inner 1RB Left	18.89	/	/	18.38	/	/	<=33	Pass
		Inner 1RB Right	19.20	/	/	18.69	/	/	<=33	Pass
		Edge 1RB Left	21.23	/	/	20.72	/	/	<=33	Pass
		Edge 1RB Right	21.00	/	/	20.49	/	/	<=33	Pass
		Outer Full	20.92	/	/	20.41	/	/	<=33	Pass
	1882.5	Inner Full	22.59	/	/	22.08	/	/	<=33	Pass
		Inner 1RB Left	22.70	/	/	22.19	/	/	<=33	Pass
		Inner 1RB Right	22.44	/	/	21.93	/	/	<=33	Pass
		Edge 1RB Left	20.99	/	/	20.48	/	/	<=33	Pass
		Edge 1RB Right	21.18	/	/	20.67	/	/	<=33	Pass
	1902.5	Outer Full	20.78	/	/	20.27	/	/	<=33	Pass
		Inner Full	22.47	/	/	21.96	/	/	<=33	Pass
		Inner 1RB Left	22.50	/	/	21.99	/	/	<=33	Pass
		Inner 1RB Right	22.66	/	/	22.15	/	/	<=33	Pass
		Edge 1RB Left	21.09	/	/	20.58	/	/	<=33	Pass
CP-OFDM 16 QAM	1862.5	Edge 1RB Right	21.42	/	/	20.91	/	/	<=33	Pass
		Outer Full	21.04	/	/	20.53	/	/	<=33	Pass
		Inner Full	22.76	/	/	22.25	/	/	<=33	Pass
		Inner 1RB Left	22.62	/	/	22.11	/	/	<=33	Pass
		Inner 1RB Right	22.90	/	/	22.39	/	/	<=33	Pass
	1882.5	Edge 1RB Left	21.08	/	/	20.57	/	/	<=33	Pass
		Edge 1RB Right	20.97	/	/	20.46	/	/	<=33	Pass
		Outer Full	21.04	/	/	20.53	/	/	<=33	Pass
		Inner Full	21.98	/	/	21.47	/	/	<=33	Pass
		Inner 1RB Left	22.14	/	/	21.63	/	/	<=33	Pass
	1902.5	Inner 1RB Right	21.82	/	/	21.31	/	/	<=33	Pass
		Edge 1RB Left	20.97	/	/	20.46	/	/	<=33	Pass
		Edge 1RB Right	21.11	/	/	20.60	/	/	<=33	Pass
		Outer Full	20.93	/	/	20.42	/	/	<=33	Pass
		Inner Full	21.91	/	/	21.40	/	/	<=33	Pass
CP-OFDM 64 QAM	1862.5	Inner 1RB Left	21.96	/	/	21.45	/	/	<=33	Pass
		Inner 1RB Right	22.12	/	/	21.61	/	/	<=33	Pass
		Edge 1RB Left	21.04	/	/	20.53	/	/	<=33	Pass
		Edge 1RB Right	21.32	/	/	20.81	/	/	<=33	Pass
		Outer Full	21.10	/	/	20.59	/	/	<=33	Pass
	1882.5	Inner Full	22.13	/	/	21.62	/	/	<=33	Pass
		Inner 1RB Left	22.08	/	/	21.57	/	/	<=33	Pass
		Inner 1RB Right	22.36	/	/	21.85	/	/	<=33	Pass
		Edge 1RB Left	20.68	/	/	20.17	/	/	<=33	Pass
		Edge 1RB Right	20.48	/	/	19.97	/	/	<=33	Pass
	1902.5	Outer Full	20.51	/	/	20.00	/	/	<=33	Pass
		Inner Full	20.56	/	/	20.05	/	/	<=33	Pass
		Inner 1RB Left	20.61	/	/	20.10	/	/	<=33	Pass
		Inner 1RB Right	20.36	/	/	19.85	/	/	<=33	Pass

	1882.5	Edge_1RB_Left	20.28	/	/	19.77	/	/	<=33	Pass
		Edge_1RB_Right	20.50	/	/	19.99	/	/	<=33	Pass
		Outer_Full	20.45	/	/	19.94	/	/	<=33	Pass
		Inner_Full	20.45	/	/	19.94	/	/	<=33	Pass
		Inner_1RB_Left	20.31	/	/	19.80	/	/	<=33	Pass
		Inner_1RB_Right	20.53	/	/	20.02	/	/	<=33	Pass
	1902.5	Edge_1RB_Left	20.55	/	/	20.04	/	/	<=33	Pass
		Edge_1RB_Right	20.93	/	/	20.42	/	/	<=33	Pass
		Outer_Full	20.61	/	/	20.10	/	/	<=33	Pass
		Inner_Full	20.70	/	/	20.19	/	/	<=33	Pass
		Inner_1RB_Left	20.59	/	/	20.08	/	/	<=33	Pass
		Inner_1RB_Right	20.85	/	/	20.34	/	/	<=33	Pass
CP-OFDM 256 QAM	1862.5	Edge_1RB_Left	17.10	/	/	16.59	/	/	<=33	Pass
		Edge_1RB_Right	16.84	/	/	16.33	/	/	<=33	Pass
		Outer_Full	17.50	/	/	16.99	/	/	<=33	Pass
		Inner_Full	17.45	/	/	16.94	/	/	<=33	Pass
		Inner_1RB_Left	17.14	/	/	16.63	/	/	<=33	Pass
		Inner_1RB_Right	16.89	/	/	16.38	/	/	<=33	Pass
	1882.5	Edge_1RB_Left	16.87	/	/	16.36	/	/	<=33	Pass
		Edge_1RB_Right	17.11	/	/	16.60	/	/	<=33	Pass
		Outer_Full	17.37	/	/	16.86	/	/	<=33	Pass
		Inner_Full	17.29	/	/	16.78	/	/	<=33	Pass
		Inner_1RB_Left	16.88	/	/	16.37	/	/	<=33	Pass
		Inner_1RB_Right	17.07	/	/	16.56	/	/	<=33	Pass
	1902.5	Edge_1RB_Left	17.08	/	/	16.57	/	/	<=33	Pass
		Edge_1RB_Right	17.35	/	/	16.84	/	/	<=33	Pass
		Outer_Full	17.55	/	/	17.04	/	/	<=33	Pass
		Inner_Full	17.52	/	/	17.01	/	/	<=33	Pass
		Inner_1RB_Left	17.04	/	/	16.53	/	/	<=33	Pass
		Inner_1RB_Right	17.33	/	/	16.82	/	/	<=33	Pass
Note1: Antenna Gain: Ant3: -0.51dBi; Note2: EIRP=Conducted Power+Antenna Gain										

1.1.6 15k_SISO_30MHz_NTNV_EIRP

5G NR n25 SCS=15kHz SISO 30MHz NTN										
Modulation	Frequency (MHz)	RB Allocation	Conducted Power(dBm)			EIRP(dBm)				Verdict
			Ant3	Ant2	Sum	Ant3	Ant2	Sum	Limit	
DFT-s-OFDM PI/2 BPSK	1865	Edge 1RB Left	23.60	/	/	23.09	/	/	<=33	Pass
		Edge 1RB Right	23.41	/	/	22.90	/	/	<=33	Pass
		Outer_Full	23.49	/	/	22.98	/	/	<=33	Pass
		Inner_Full	23.76	/	/	23.25	/	/	<=33	Pass
		Inner 1RB Left	23.79	/	/	23.28	/	/	<=33	Pass
		Inner 1RB Right	23.62	/	/	23.11	/	/	<=33	Pass
	1882.5	Edge 1RB Left	23.48	/	/	22.97	/	/	<=33	Pass
		Edge 1RB Right	23.71	/	/	23.20	/	/	<=33	Pass
		Outer_Full	23.54	/	/	23.03	/	/	<=33	Pass
		Inner_Full	23.61	/	/	23.10	/	/	<=33	Pass
		Inner 1RB Left	23.58	/	/	23.07	/	/	<=33	Pass
		Inner 1RB Right	23.83	/	/	23.32	/	/	<=33	Pass
	1900	Edge 1RB Left	23.39	/	/	22.88	/	/	<=33	Pass
		Edge 1RB Right	23.79	/	/	23.28	/	/	<=33	Pass
		Outer_Full	23.61	/	/	23.10	/	/	<=33	Pass
		Inner_Full	23.93	/	/	23.42	/	/	<=33	Pass
		Inner 1RB Left	23.64	/	/	23.13	/	/	<=33	Pass
		Inner 1RB Right	23.98	/	/	23.47	/	/	<=33	Pass
DFT-s-OFDM QPSK	1865	Edge 1RB Left	23.18	/	/	22.67	/	/	<=33	Pass
		Edge 1RB Right	23.04	/	/	22.53	/	/	<=33	Pass

		Outer_Full	23.18	/	/	22.67	/	/	<=33	Pass
		Inner_Full	23.70	/	/	23.19	/	/	<=33	Pass
		Inner_1RB_Left	23.77	/	/	23.26	/	/	<=33	Pass
		Inner_1RB_Right	23.61	/	/	23.10	/	/	<=33	Pass
	1882.5	Edge_1RB_Left	23.00	/	/	22.49	/	/	<=33	Pass
		Edge_1RB_Right	23.22	/	/	22.71	/	/	<=33	Pass
		Outer_Full	23.11	/	/	22.60	/	/	<=33	Pass
		Inner_Full	23.57	/	/	23.06	/	/	<=33	Pass
		Inner_1RB_Left	23.55	/	/	23.04	/	/	<=33	Pass
		Inner_1RB_Right	23.86	/	/	23.35	/	/	<=33	Pass
	1900	Edge_1RB_Left	23.05	/	/	22.54	/	/	<=33	Pass
		Edge_1RB_Right	23.34	/	/	22.83	/	/	<=33	Pass
		Outer_Full	23.21	/	/	22.70	/	/	<=33	Pass
		Inner_Full	23.84	/	/	23.33	/	/	<=33	Pass
		Inner_1RB_Left	23.68	/	/	23.17	/	/	<=33	Pass
		Inner_1RB_Right	24.03	/	/	23.52	/	/	<=33	Pass
DFT-s-OFDM 16 QAM	1865	Edge_1RB_Left	22.14	/	/	21.63	/	/	<=33	Pass
		Edge_1RB_Right	21.93	/	/	21.42	/	/	<=33	Pass
		Outer_Full	22.09	/	/	21.58	/	/	<=33	Pass
		Inner_Full	23.00	/	/	22.49	/	/	<=33	Pass
		Inner_1RB_Left	23.18	/	/	22.67	/	/	<=33	Pass
		Inner_1RB_Right	22.89	/	/	22.38	/	/	<=33	Pass
	1882.5	Edge_1RB_Left	21.98	/	/	21.47	/	/	<=33	Pass
		Edge_1RB_Right	22.25	/	/	21.74	/	/	<=33	Pass
		Outer_Full	22.03	/	/	21.52	/	/	<=33	Pass
		Inner_Full	22.80	/	/	22.29	/	/	<=33	Pass
		Inner_1RB_Left	22.92	/	/	22.41	/	/	<=33	Pass
		Inner_1RB_Right	23.18	/	/	22.67	/	/	<=33	Pass
	1900	Edge_1RB_Left	21.97	/	/	21.46	/	/	<=33	Pass
		Edge_1RB_Right	22.32	/	/	21.81	/	/	<=33	Pass
		Outer_Full	22.21	/	/	21.70	/	/	<=33	Pass
		Inner_Full	23.09	/	/	22.58	/	/	<=33	Pass
		Inner_1RB_Left	22.97	/	/	22.46	/	/	<=33	Pass
		Inner_1RB_Right	23.33	/	/	22.82	/	/	<=33	Pass
DFT-s-OFDM 64 QAM	1865	Edge_1RB_Left	21.78	/	/	21.27	/	/	<=33	Pass
		Edge_1RB_Right	21.61	/	/	21.10	/	/	<=33	Pass
		Outer_Full	21.62	/	/	21.11	/	/	<=33	Pass
		Inner_Full	21.63	/	/	21.12	/	/	<=33	Pass
		Inner_1RB_Left	21.83	/	/	21.32	/	/	<=33	Pass
		Inner_1RB_Right	21.56	/	/	21.05	/	/	<=33	Pass
	1882.5	Edge_1RB_Left	21.60	/	/	21.09	/	/	<=33	Pass
		Edge_1RB_Right	21.84	/	/	21.33	/	/	<=33	Pass
		Outer_Full	21.54	/	/	21.03	/	/	<=33	Pass
		Inner_Full	21.46	/	/	20.95	/	/	<=33	Pass
		Inner_1RB_Left	21.58	/	/	21.07	/	/	<=33	Pass
		Inner_1RB_Right	21.86	/	/	21.35	/	/	<=33	Pass
	1900	Edge_1RB_Left	21.66	/	/	21.15	/	/	<=33	Pass
		Edge_1RB_Right	22.04	/	/	21.53	/	/	<=33	Pass
		Outer_Full	21.67	/	/	21.16	/	/	<=33	Pass
		Inner_Full	21.68	/	/	21.17	/	/	<=33	Pass
		Inner_1RB_Left	21.74	/	/	21.23	/	/	<=33	Pass
		Inner_1RB_Right	22.01	/	/	21.50	/	/	<=33	Pass
DFT-s-OFDM 256 QAM	1865	Edge_1RB_Left	19.13	/	/	18.62	/	/	<=33	Pass
		Edge_1RB_Right	18.95	/	/	18.44	/	/	<=33	Pass
		Outer_Full	19.57	/	/	19.06	/	/	<=33	Pass
		Inner_Full	19.56	/	/	19.05	/	/	<=33	Pass
		Inner_1RB_Left	19.08	/	/	18.57	/	/	<=33	Pass
		Inner_1RB_Right	19.07	/	/	18.56	/	/	<=33	Pass
	1882.5	Edge_1RB_Left	18.69	/	/	18.18	/	/	<=33	Pass

		Edge_1RB_Right	19.16	/	/	18.65	/	/	<=33	Pass
		Outer_Full	19.44	/	/	18.93	/	/	<=33	Pass
		Inner_Full	19.43	/	/	18.92	/	/	<=33	Pass
		Inner_1RB_Left	18.82	/	/	18.31	/	/	<=33	Pass
		Inner_1RB_Right	19.11	/	/	18.60	/	/	<=33	Pass
	1900	Edge_1RB_Left	18.97	/	/	18.46	/	/	<=33	Pass
		Edge_1RB_Right	19.33	/	/	18.82	/	/	<=33	Pass
		Outer_Full	19.62	/	/	19.11	/	/	<=33	Pass
		Inner_Full	19.61	/	/	19.10	/	/	<=33	Pass
		Inner_1RB_Left	18.91	/	/	18.40	/	/	<=33	Pass
		Inner_1RB_Right	19.31	/	/	18.80	/	/	<=33	Pass
CP-OFDM QPSK	1865	Edge_1RB_Left	21.33	/	/	20.82	/	/	<=33	Pass
		Edge_1RB_Right	21.21	/	/	20.70	/	/	<=33	Pass
		Outer_Full	20.96	/	/	20.45	/	/	<=33	Pass
		Inner_Full	22.51	/	/	22.00	/	/	<=33	Pass
		Inner_1RB_Left	22.80	/	/	22.29	/	/	<=33	Pass
		Inner_1RB_Right	22.70	/	/	22.19	/	/	<=33	Pass
	1882.5	Edge_1RB_Left	21.02	/	/	20.51	/	/	<=33	Pass
		Edge_1RB_Right	21.35	/	/	20.84	/	/	<=33	Pass
		Outer_Full	20.87	/	/	20.36	/	/	<=33	Pass
		Inner_Full	22.43	/	/	21.92	/	/	<=33	Pass
		Inner_1RB_Left	22.55	/	/	22.04	/	/	<=33	Pass
		Inner_1RB_Right	22.84	/	/	22.33	/	/	<=33	Pass
	1900	Edge_1RB_Left	21.12	/	/	20.61	/	/	<=33	Pass
		Edge_1RB_Right	21.45	/	/	20.94	/	/	<=33	Pass
		Outer_Full	21.07	/	/	20.56	/	/	<=33	Pass
		Inner_Full	22.57	/	/	22.06	/	/	<=33	Pass
		Inner_1RB_Left	22.62	/	/	22.11	/	/	<=33	Pass
		Inner_1RB_Right	23.08	/	/	22.57	/	/	<=33	Pass
CP-OFDM 16 QAM	1865	Edge_1RB_Left	21.29	/	/	20.78	/	/	<=33	Pass
		Edge_1RB_Right	21.01	/	/	20.50	/	/	<=33	Pass
		Outer_Full	21.08	/	/	20.57	/	/	<=33	Pass
		Inner_Full	22.03	/	/	21.52	/	/	<=33	Pass
		Inner_1RB_Left	22.21	/	/	21.70	/	/	<=33	Pass
		Inner_1RB_Right	22.02	/	/	21.51	/	/	<=33	Pass
	1882.5	Edge_1RB_Left	20.98	/	/	20.47	/	/	<=33	Pass
		Edge_1RB_Right	21.22	/	/	20.71	/	/	<=33	Pass
		Outer_Full	20.96	/	/	20.45	/	/	<=33	Pass
		Inner_Full	21.93	/	/	21.42	/	/	<=33	Pass
		Inner_1RB_Left	22.02	/	/	21.51	/	/	<=33	Pass
		Inner_1RB_Right	22.28	/	/	21.77	/	/	<=33	Pass
	1900	Edge_1RB_Left	21.06	/	/	20.55	/	/	<=33	Pass
		Edge_1RB_Right	21.51	/	/	21.00	/	/	<=33	Pass
		Outer_Full	21.19	/	/	20.68	/	/	<=33	Pass
		Inner_Full	22.16	/	/	21.65	/	/	<=33	Pass
		Inner_1RB_Left	22.09	/	/	21.58	/	/	<=33	Pass
		Inner_1RB_Right	22.40	/	/	21.89	/	/	<=33	Pass
CP-OFDM 64 QAM	1865	Edge_1RB_Left	20.70	/	/	20.19	/	/	<=33	Pass
		Edge_1RB_Right	20.58	/	/	20.07	/	/	<=33	Pass
		Outer_Full	20.66	/	/	20.15	/	/	<=33	Pass
		Inner_Full	20.64	/	/	20.13	/	/	<=33	Pass
		Inner_1RB_Left	20.75	/	/	20.24	/	/	<=33	Pass
		Inner_1RB_Right	20.51	/	/	20.00	/	/	<=33	Pass
	1882.5	Edge_1RB_Left	20.44	/	/	19.93	/	/	<=33	Pass
		Edge_1RB_Right	20.72	/	/	20.21	/	/	<=33	Pass
		Outer_Full	20.53	/	/	20.02	/	/	<=33	Pass
		Inner_Full	20.51	/	/	20.00	/	/	<=33	Pass
		Inner_1RB_Left	20.42	/	/	19.91	/	/	<=33	Pass
		Inner_1RB_Right	20.71	/	/	20.20	/	/	<=33	Pass

	1900	Edge 1RB Left	20.62	/	/	20.11	/	/	<=33	Pass
		Edge 1RB Right	20.95	/	/	20.44	/	/	<=33	Pass
		Outer_Full	20.72	/	/	20.21	/	/	<=33	Pass
		Inner_Full	20.71	/	/	20.20	/	/	<=33	Pass
		Inner 1RB Left	20.54	/	/	20.03	/	/	<=33	Pass
		Inner 1RB Right	20.95	/	/	20.44	/	/	<=33	Pass
CP-OFDM 256 QAM	1865	Edge 1RB Left	17.18	/	/	16.67	/	/	<=33	Pass
		Edge 1RB Right	17.07	/	/	16.56	/	/	<=33	Pass
		Outer_Full	17.57	/	/	17.06	/	/	<=33	Pass
		Inner_Full	17.51	/	/	17.00	/	/	<=33	Pass
		Inner 1RB Left	17.10	/	/	16.59	/	/	<=33	Pass
		Inner 1RB Right	17.09	/	/	16.58	/	/	<=33	Pass
	1882.5	Edge 1RB Left	16.92	/	/	16.41	/	/	<=33	Pass
		Edge 1RB Right	17.15	/	/	16.64	/	/	<=33	Pass
		Outer_Full	17.43	/	/	16.92	/	/	<=33	Pass
		Inner_Full	17.36	/	/	16.85	/	/	<=33	Pass
		Inner 1RB Left	16.89	/	/	16.38	/	/	<=33	Pass
		Inner 1RB Right	17.15	/	/	16.64	/	/	<=33	Pass
	1900	Edge 1RB Left	16.99	/	/	16.48	/	/	<=33	Pass
		Edge 1RB Right	17.41	/	/	16.90	/	/	<=33	Pass
		Outer_Full	17.65	/	/	17.14	/	/	<=33	Pass
		Inner_Full	17.60	/	/	17.09	/	/	<=33	Pass
		Inner 1RB Left	17.03	/	/	16.52	/	/	<=33	Pass
		Inner 1RB Right	17.43	/	/	16.92	/	/	<=33	Pass
Note1: Antenna Gain: Ant3: -0.51dBi; Note2: EIRP=Conducted Power+Antenna Gain										

1.1.7 15k_SISO_40MHz_NTNV_EIRP

5G NR n25 SCS=15kHz SISO 40MHz NTNv										
Modulation	Frequency (MHz)	RB Allocation	Conducted Power(dBm)			EIRP(dBm)				Verdict
			Ant3	Ant2	Sum	Ant3	Ant2	Sum	Limit	
DFT-s-OFDM PI/2 BPSK	1870	Edge 1RB Left	23.64	/	/	23.13	/	/	<=33	Pass
		Edge 1RB Right	23.58	/	/	23.07	/	/	<=33	Pass
		Outer_Full	23.44	/	/	22.93	/	/	<=33	Pass
		Inner_Full	23.73	/	/	23.22	/	/	<=33	Pass
		Inner 1RB Left	23.86	/	/	23.35	/	/	<=33	Pass
		Inner 1RB Right	23.75	/	/	23.24	/	/	<=33	Pass
	1882.5	Edge 1RB Left	23.60	/	/	23.09	/	/	<=33	Pass
		Edge 1RB Right	23.80	/	/	23.29	/	/	<=33	Pass
		Outer_Full	23.52	/	/	23.01	/	/	<=33	Pass
		Inner_Full	23.71	/	/	23.20	/	/	<=33	Pass
		Inner 1RB Left	23.71	/	/	23.20	/	/	<=33	Pass
		Inner 1RB Right	23.90	/	/	23.39	/	/	<=33	Pass
	1895	Edge 1RB Left	23.35	/	/	22.84	/	/	<=33	Pass
		Edge 1RB Right	23.87	/	/	23.36	/	/	<=33	Pass
		Outer_Full	23.55	/	/	23.04	/	/	<=33	Pass
		Inner_Full	23.97	/	/	23.46	/	/	<=33	Pass
		Inner 1RB Left	23.59	/	/	23.08	/	/	<=33	Pass
		Inner 1RB Right	24.03	/	/	23.52	/	/	<=33	Pass
DFT-s-OFDM QPSK	1870	Edge 1RB Left	23.23	/	/	22.72	/	/	<=33	Pass
		Edge 1RB Right	23.07	/	/	22.56	/	/	<=33	Pass
		Outer_Full	23.11	/	/	22.60	/	/	<=33	Pass
		Inner_Full	23.61	/	/	23.10	/	/	<=33	Pass
		Inner 1RB Left	23.76	/	/	23.25	/	/	<=33	Pass
		Inner 1RB Right	23.65	/	/	23.14	/	/	<=33	Pass
	1882.5	Edge 1RB Left	23.05	/	/	22.54	/	/	<=33	Pass
		Edge 1RB Right	23.26	/	/	22.75	/	/	<=33	Pass

		Outer_Full	23.04	/	/	22.53	/	/	<=33	Pass
		Inner_Full	23.56	/	/	23.05	/	/	<=33	Pass
		Inner_1RB_Left	23.61	/	/	23.10	/	/	<=33	Pass
		Inner_1RB_Right	23.88	/	/	23.37	/	/	<=33	Pass
	1895	Edge_1RB_Left	22.93	/	/	22.42	/	/	<=33	Pass
		Edge_1RB_Right	23.39	/	/	22.88	/	/	<=33	Pass
		Outer_Full	23.28	/	/	22.77	/	/	<=33	Pass
		Inner_Full	23.86	/	/	23.35	/	/	<=33	Pass
		Inner_1RB_Left	23.61	/	/	23.10	/	/	<=33	Pass
		Inner_1RB_Right	24.00	/	/	23.49	/	/	<=33	Pass
DFT-s-OFDM 16 QAM	1870	Edge_1RB_Left	22.14	/	/	21.63	/	/	<=33	Pass
		Edge_1RB_Right	22.10	/	/	21.59	/	/	<=33	Pass
		Outer_Full	22.09	/	/	21.58	/	/	<=33	Pass
		Inner_Full	22.98	/	/	22.47	/	/	<=33	Pass
		Inner_1RB_Left	23.05	/	/	22.54	/	/	<=33	Pass
		Inner_1RB_Right	23.08	/	/	22.57	/	/	<=33	Pass
	1882.5	Edge_1RB_Left	22.04	/	/	21.53	/	/	<=33	Pass
		Edge_1RB_Right	22.20	/	/	21.69	/	/	<=33	Pass
		Outer_Full	22.09	/	/	21.58	/	/	<=33	Pass
		Inner_Full	22.94	/	/	22.43	/	/	<=33	Pass
		Inner_1RB_Left	22.99	/	/	22.48	/	/	<=33	Pass
		Inner_1RB_Right	23.21	/	/	22.70	/	/	<=33	Pass
	1895	Edge_1RB_Left	21.86	/	/	21.35	/	/	<=33	Pass
		Edge_1RB_Right	22.42	/	/	21.91	/	/	<=33	Pass
		Outer_Full	22.49	/	/	21.98	/	/	<=33	Pass
		Inner_Full	23.21	/	/	22.70	/	/	<=33	Pass
		Inner_1RB_Left	22.94	/	/	22.43	/	/	<=33	Pass
		Inner_1RB_Right	23.27	/	/	22.76	/	/	<=33	Pass
DFT-s-OFDM 64 QAM	1870	Edge_1RB_Left	21.83	/	/	21.32	/	/	<=33	Pass
		Edge_1RB_Right	21.64	/	/	21.13	/	/	<=33	Pass
		Outer_Full	21.56	/	/	21.05	/	/	<=33	Pass
		Inner_Full	21.51	/	/	21.00	/	/	<=33	Pass
		Inner_1RB_Left	21.75	/	/	21.24	/	/	<=33	Pass
		Inner_1RB_Right	21.64	/	/	21.13	/	/	<=33	Pass
	1882.5	Edge_1RB_Left	21.68	/	/	21.17	/	/	<=33	Pass
		Edge_1RB_Right	21.88	/	/	21.37	/	/	<=33	Pass
		Outer_Full	21.58	/	/	21.07	/	/	<=33	Pass
		Inner_Full	21.49	/	/	20.98	/	/	<=33	Pass
		Inner_1RB_Left	21.72	/	/	21.21	/	/	<=33	Pass
		Inner_1RB_Right	21.93	/	/	21.42	/	/	<=33	Pass
	1895	Edge_1RB_Left	21.56	/	/	21.05	/	/	<=33	Pass
		Edge_1RB_Right	22.07	/	/	21.56	/	/	<=33	Pass
		Outer_Full	21.71	/	/	21.20	/	/	<=33	Pass
		Inner_Full	21.71	/	/	21.20	/	/	<=33	Pass
		Inner_1RB_Left	21.55	/	/	21.04	/	/	<=33	Pass
		Inner_1RB_Right	22.04	/	/	21.53	/	/	<=33	Pass
DFT-s-OFDM 256 QAM	1870	Edge_1RB_Left	19.18	/	/	18.67	/	/	<=33	Pass
		Edge_1RB_Right	19.08	/	/	18.57	/	/	<=33	Pass
		Outer_Full	19.52	/	/	19.01	/	/	<=33	Pass
		Inner_Full	19.50	/	/	18.99	/	/	<=33	Pass
		Inner_1RB_Left	19.14	/	/	18.63	/	/	<=33	Pass
		Inner_1RB_Right	19.07	/	/	18.56	/	/	<=33	Pass
	1882.5	Edge_1RB_Left	18.89	/	/	18.38	/	/	<=33	Pass
		Edge_1RB_Right	19.15	/	/	18.64	/	/	<=33	Pass
		Outer_Full	19.50	/	/	18.99	/	/	<=33	Pass
		Inner_Full	19.41	/	/	18.90	/	/	<=33	Pass
		Inner_1RB_Left	18.91	/	/	18.40	/	/	<=33	Pass
		Inner_1RB_Right	19.19	/	/	18.68	/	/	<=33	Pass
	1895	Edge_1RB_Left	18.91	/	/	18.40	/	/	<=33	Pass

		Edge_1RB_Right	19.29	/	/	18.78	/	/	<=33	Pass
		Outer_Full	19.68	/	/	19.17	/	/	<=33	Pass
		Inner_Full	19.69	/	/	19.18	/	/	<=33	Pass
		Inner_1RB_Left	18.81	/	/	18.30	/	/	<=33	Pass
		Inner_1RB_Right	19.24	/	/	18.73	/	/	<=33	Pass
CP-OFDM QPSK	1870	Edge_1RB_Left	21.26	/	/	20.75	/	/	<=33	Pass
		Edge_1RB_Right	21.19	/	/	20.68	/	/	<=33	Pass
		Outer_Full	20.99	/	/	20.48	/	/	<=33	Pass
		Inner_Full	22.45	/	/	21.94	/	/	<=33	Pass
		Inner_1RB_Left	22.75	/	/	22.24	/	/	<=33	Pass
		Inner_1RB_Right	22.72	/	/	22.21	/	/	<=33	Pass
	1882.5	Edge_1RB_Left	21.16	/	/	20.65	/	/	<=33	Pass
		Edge_1RB_Right	21.36	/	/	20.85	/	/	<=33	Pass
		Outer_Full	21.01	/	/	20.50	/	/	<=33	Pass
		Inner_Full	22.50	/	/	21.99	/	/	<=33	Pass
		Inner_1RB_Left	22.67	/	/	22.16	/	/	<=33	Pass
		Inner_1RB_Right	22.91	/	/	22.40	/	/	<=33	Pass
	1895	Edge_1RB_Left	21.16	/	/	20.65	/	/	<=33	Pass
		Edge_1RB_Right	21.47	/	/	20.96	/	/	<=33	Pass
		Outer_Full	21.22	/	/	20.71	/	/	<=33	Pass
		Inner_Full	22.68	/	/	22.17	/	/	<=33	Pass
		Inner_1RB_Left	22.64	/	/	22.13	/	/	<=33	Pass
		Inner_1RB_Right	23.13	/	/	22.62	/	/	<=33	Pass
CP-OFDM 16 QAM	1870	Edge_1RB_Left	21.11	/	/	20.60	/	/	<=33	Pass
		Edge_1RB_Right	21.03	/	/	20.52	/	/	<=33	Pass
		Outer_Full	21.00	/	/	20.49	/	/	<=33	Pass
		Inner_Full	22.00	/	/	21.49	/	/	<=33	Pass
		Inner_1RB_Left	22.18	/	/	21.67	/	/	<=33	Pass
		Inner_1RB_Right	22.07	/	/	21.56	/	/	<=33	Pass
	1882.5	Edge_1RB_Left	20.99	/	/	20.48	/	/	<=33	Pass
		Edge_1RB_Right	21.29	/	/	20.78	/	/	<=33	Pass
		Outer_Full	21.03	/	/	20.52	/	/	<=33	Pass
		Inner_Full	22.00	/	/	21.49	/	/	<=33	Pass
		Inner_1RB_Left	22.12	/	/	21.61	/	/	<=33	Pass
		Inner_1RB_Right	22.31	/	/	21.80	/	/	<=33	Pass
	1895	Edge_1RB_Left	21.24	/	/	20.73	/	/	<=33	Pass
		Edge_1RB_Right	21.41	/	/	20.90	/	/	<=33	Pass
		Outer_Full	21.25	/	/	20.74	/	/	<=33	Pass
		Inner_Full	22.21	/	/	21.70	/	/	<=33	Pass
		Inner_1RB_Left	22.15	/	/	21.64	/	/	<=33	Pass
		Inner_1RB_Right	22.57	/	/	22.06	/	/	<=33	Pass
CP-OFDM 64 QAM	1870	Edge_1RB_Left	20.65	/	/	20.14	/	/	<=33	Pass
		Edge_1RB_Right	20.49	/	/	19.98	/	/	<=33	Pass
		Outer_Full	20.60	/	/	20.09	/	/	<=33	Pass
		Inner_Full	20.55	/	/	20.04	/	/	<=33	Pass
		Inner_1RB_Left	20.66	/	/	20.15	/	/	<=33	Pass
		Inner_1RB_Right	20.54	/	/	20.03	/	/	<=33	Pass
	1882.5	Edge_1RB_Left	20.50	/	/	19.99	/	/	<=33	Pass
		Edge_1RB_Right	20.79	/	/	20.28	/	/	<=33	Pass
		Outer_Full	20.62	/	/	20.11	/	/	<=33	Pass
		Inner_Full	20.46	/	/	19.95	/	/	<=33	Pass
		Inner_1RB_Left	20.50	/	/	19.99	/	/	<=33	Pass
		Inner_1RB_Right	20.82	/	/	20.31	/	/	<=33	Pass
	1895	Edge_1RB_Left	20.55	/	/	20.04	/	/	<=33	Pass
		Edge_1RB_Right	20.94	/	/	20.43	/	/	<=33	Pass
		Outer_Full	20.71	/	/	20.20	/	/	<=33	Pass
		Inner_Full	20.71	/	/	20.20	/	/	<=33	Pass
		Inner_1RB_Left	20.50	/	/	19.99	/	/	<=33	Pass
		Inner_1RB_Right	21.01	/	/	20.50	/	/	<=33	Pass

CP-OFDM 256 QAM	1870	Edge_1RB_Left	17.12	/	/	16.61	/	/	<=33	Pass
		Edge_1RB_Right	17.06	/	/	16.55	/	/	<=33	Pass
		Outer_Full	17.54	/	/	17.03	/	/	<=33	Pass
		Inner_Full	17.40	/	/	16.89	/	/	<=33	Pass
		Inner_1RB_Left	17.03	/	/	16.52	/	/	<=33	Pass
		Inner_1RB_Right	17.04	/	/	16.53	/	/	<=33	Pass
	1882.5	Edge_1RB_Left	17.05	/	/	16.54	/	/	<=33	Pass
		Edge_1RB_Right	17.22	/	/	16.71	/	/	<=33	Pass
		Outer_Full	17.48	/	/	16.97	/	/	<=33	Pass
		Inner_Full	17.47	/	/	16.96	/	/	<=33	Pass
		Inner_1RB_Left	16.95	/	/	16.44	/	/	<=33	Pass
		Inner_1RB_Right	17.26	/	/	16.75	/	/	<=33	Pass
	1895	Edge_1RB_Left	16.88	/	/	16.37	/	/	<=33	Pass
		Edge_1RB_Right	17.45	/	/	16.94	/	/	<=33	Pass
		Outer_Full	17.69	/	/	17.18	/	/	<=33	Pass
		Inner_Full	17.65	/	/	17.14	/	/	<=33	Pass
		Inner_1RB_Left	16.83	/	/	16.32	/	/	<=33	Pass
		Inner_1RB_Right	17.39	/	/	16.88	/	/	<=33	Pass
Note1: Antenna Gain: Ant3: -0.51dBi; Note2: EIRP=Conducted Power+Antenna Gain										

2. Frequency Stability

2.1 Test Result

2.1.1 15k_SISO_40MHz

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	-10.70	-0.0057	>=-2.5 & <=2.5	Pass
				HV	-3.40	-0.0018	>=-2.5 & <=2.5	Pass
			-30	NV	1.80	0.0010	>=-2.5 & <=2.5	Pass
			-20	NV	-4.50	-0.0024	>=-2.5 & <=2.5	Pass
			-10	NV	-4.40	-0.0023	>=-2.5 & <=2.5	Pass
			0	NV	-2.60	-0.0014	>=-2.5 & <=2.5	Pass
			10	NV	-8.90	-0.0047	>=-2.5 & <=2.5	Pass
			20	NV	-9.10	-0.0048	>=-2.5 & <=2.5	Pass
			30	NV	2.60	0.0014	>=-2.5 & <=2.5	Pass
			40	NV	-9.40	-0.0050	>=-2.5 & <=2.5	Pass
			50	NV	-2.60	-0.0014	>=-2.5 & <=2.5	Pass

3. 99% & 26dB Bandwidth

3.1 Test Result

3.1.1 15k_SISO_5MHz_NTNV

5G NR n25 SCS=15kHz SISO 5MHz NTN						
Modulation	Frequency (MHz)	RB Allocation	99% Bandwidth (MHz)	26dB Bandwidth (MHz)	Limit (MHz)	Verdict
DFT-s-OFDM PI/2 BPSK	1882.5	Outer_Full	4.57	5.32	/	Pass
DFT-s-OFDM QPSK	1882.5	Outer_Full	4.54	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	4.56	5.29	/	Pass
DFT-s-OFDM 256 QAM	1882.5	Outer_Full	4.52	5.20	/	Pass
CP-OFDM QPSK	1882.5	Outer_Full	4.55	5.29	/	Pass
CP-OFDM 16 QAM	1882.5	Outer_Full	4.55	5.33	/	Pass
CP-OFDM 64 QAM	1882.5	Outer_Full	4.56	5.31	/	Pass
CP-OFDM 256 QAM	1882.5	Outer_Full	4.57	5.37	/	Pass

3.1.2 15k_SISO_10MHz_NTNV

5G NR n25 SCS=15kHz SISO 10MHz NTN						
Modulation	Frequency (MHz)	RB Allocation	99% Bandwidth (MHz)	26dB Bandwidth (MHz)	Limit (MHz)	Verdict
DFT-s-OFDM PI/2 BPSK	1882.5	Outer_Full	9.03	9.90	/	Pass
DFT-s-OFDM QPSK	1882.5	Outer_Full	9.07	10.05	/	Pass
DFT-s-OFDM 16 QAM	1882.5	Outer_Full	9.06	9.96	/	Pass
DFT-s-OFDM 64 QAM	1882.5	Outer_Full	9.04	9.97	/	Pass
DFT-s-OFDM 256 QAM	1882.5	Outer_Full	9.05	10.06	/	Pass
CP-OFDM QPSK	1882.5	Outer_Full	9.38	10.49	/	Pass
CP-OFDM 16 QAM	1882.5	Outer_Full	9.40	10.38	/	Pass
CP-OFDM 64 QAM	1882.5	Outer_Full	9.36	10.35	/	Pass
CP-OFDM 256 QAM	1882.5	Outer_Full	9.41	10.39	/	Pass

3.1.3 15k_SISO_15MHz_NTNV

5G NR n25 SCS=15kHz SISO 15MHz NTN						
Modulation	Frequency (MHz)	RB Allocation	99% Bandwidth (MHz)	26dB Bandwidth (MHz)	Limit (MHz)	Verdict
DFT-s-OFDM PI/2 BPSK	1882.5	Outer_Full	13.59	14.81	/	Pass
DFT-s-OFDM QPSK	1882.5	Outer_Full	13.60	14.85	/	Pass
DFT-s-OFDM 16 QAM	1882.5	Outer_Full	13.64	14.82	/	Pass
DFT-s-OFDM 64 QAM	1882.5	Outer_Full	13.55	14.79	/	Pass
DFT-s-OFDM 256 QAM	1882.5	Outer_Full	13.60	14.85	/	Pass
CP-OFDM QPSK	1882.5	Outer_Full	14.25	15.49	/	Pass
CP-OFDM 16 QAM	1882.5	Outer_Full	14.24	15.51	/	Pass
CP-OFDM 64 QAM	1882.5	Outer_Full	14.27	15.47	/	Pass
CP-OFDM 256 QAM	1882.5	Outer_Full	14.23	15.56	/	Pass

3.1.4 15k_SISO_20MHz_NTNV

5G NR n25 SCS=15kHz SISO 20MHz NTN						
Modulation	Frequency (MHz)	RB Allocation	99% Bandwidth (MHz)	26dB Bandwidth (MHz)	Limit (MHz)	Verdict
DFT-s-OFDM PI/2 BPSK	1882.5	Outer_Full	18.02	19.46	/	Pass
DFT-s-OFDM QPSK	1882.5	Outer_Full	18.01	19.57	/	Pass

DFT-s-OFDM 16 QAM	1882.5	Outer_Full	17.99	19.51	/	Pass
DFT-s-OFDM 64 QAM	1882.5	Outer_Full	17.99	19.51	/	Pass
DFT-s-OFDM 256 QAM	1882.5	Outer_Full	18.01	19.43	/	Pass
CP-OFDM QPSK	1882.5	Outer_Full	19.02	20.56	/	Pass
CP-OFDM 16 QAM	1882.5	Outer_Full	19.06	20.59	/	Pass
CP-OFDM 64 QAM	1882.5	Outer_Full	19.07	20.55	/	Pass
CP-OFDM 256 QAM	1882.5	Outer_Full	19.14	20.65	/	Pass

3.1.5 15k_SISO_25MHz_NTNV

5G NR n25 SCS=15kHz SISO 25MHz NTN						
Modulation	Frequency (MHz)	RB Allocation	99% Bandwidth (MHz)	26dB Bandwidth (MHz)	Limit (MHz)	Verdict
DFT-s-OFDM PI/2 BPSK	1882.5	Outer_Full	23.10	24.71	/	Pass
DFT-s-OFDM QPSK	1882.5	Outer_Full	23.15	24.78	/	Pass
DFT-s-OFDM 16 QAM	1882.5	Outer_Full	23.03	24.77	/	Pass
DFT-s-OFDM 64 QAM	1882.5	Outer_Full	23.04	24.74	/	Pass
DFT-s-OFDM 256 QAM	1882.5	Outer_Full	23.03	24.71	/	Pass
CP-OFDM QPSK	1882.5	Outer_Full	23.89	25.66	/	Pass
CP-OFDM 16 QAM	1882.5	Outer_Full	23.89	25.65	/	Pass
CP-OFDM 64 QAM	1882.5	Outer_Full	23.88	25.68	/	Pass
CP-OFDM 256 QAM	1882.5	Outer_Full	23.88	25.60	/	Pass

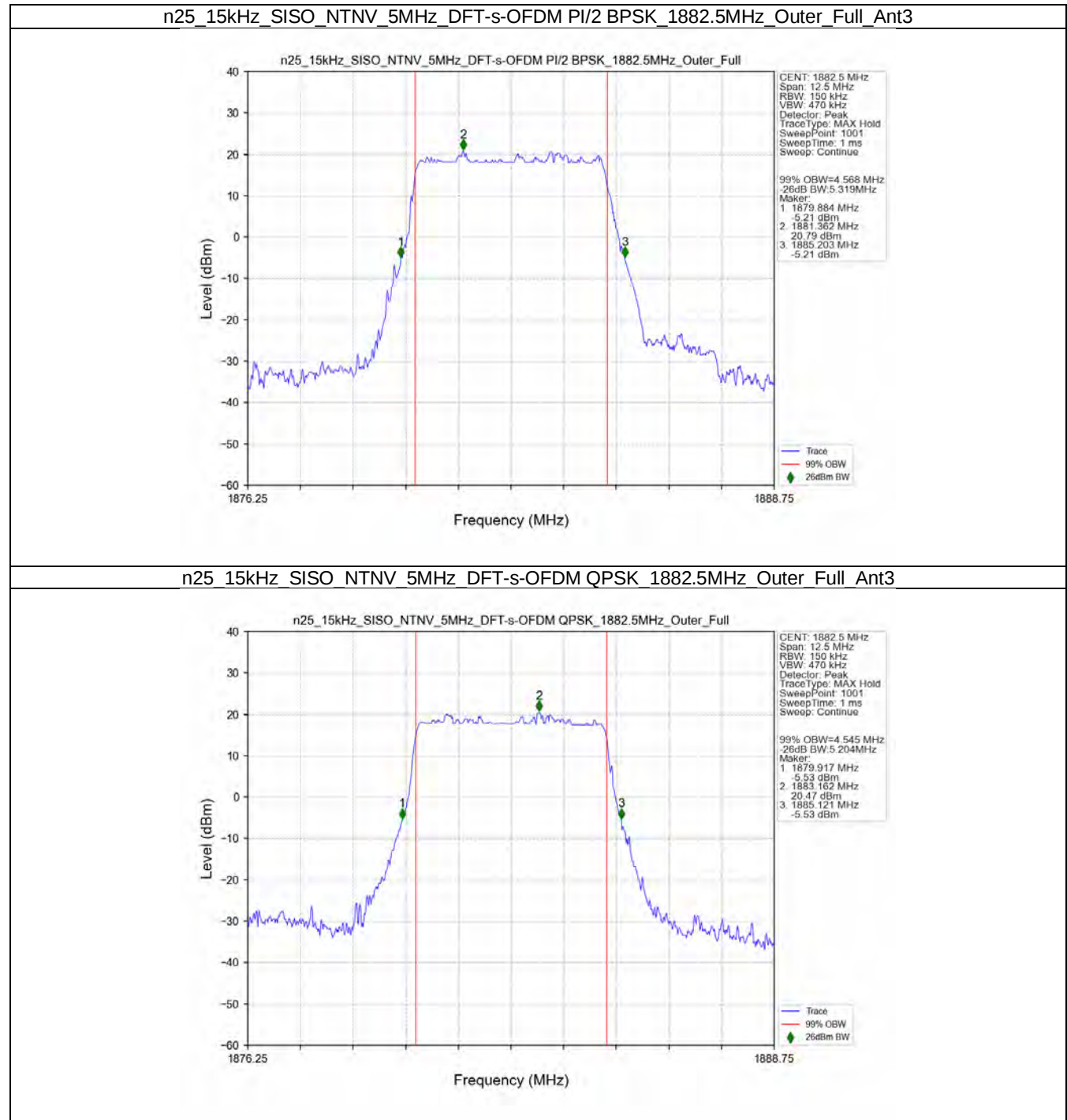
3.1.6 15k_SISO_30MHz_NTNV

5G NR n25 SCS=15kHz SISO 30MHz NTN						
Modulation	Frequency (MHz)	RB Allocation	99% Bandwidth (MHz)	26dB Bandwidth (MHz)	Limit (MHz)	Verdict
DFT-s-OFDM PI/2 BPSK	1882.5	Outer_Full	28.93	30.90	/	Pass
DFT-s-OFDM QPSK	1882.5	Outer_Full	28.86	30.79	/	Pass
DFT-s-OFDM 16 QAM	1882.5	Outer_Full	28.85	30.82	/	Pass
DFT-s-OFDM 64 QAM	1882.5	Outer_Full	28.81	30.82	/	Pass
DFT-s-OFDM 256 QAM	1882.5	Outer_Full	28.78	30.78	/	Pass
CP-OFDM QPSK	1882.5	Outer_Full	28.84	30.93	/	Pass
CP-OFDM 16 QAM	1882.5	Outer_Full	28.83	31.22	/	Pass
CP-OFDM 64 QAM	1882.5	Outer_Full	28.82	31.67	/	Pass
CP-OFDM 256 QAM	1882.5	Outer_Full	28.76	30.79	/	Pass

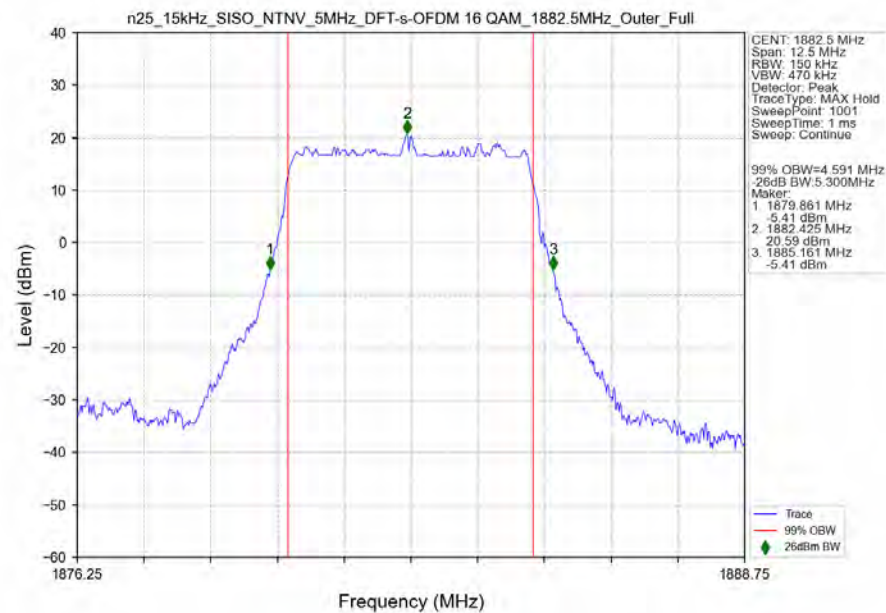
3.1.7 15k_SISO_40MHz_NTNV

5G NR n25 SCS=15kHz SISO 40MHz NTN						
Modulation	Frequency (MHz)	RB Allocation	99% Bandwidth (MHz)	26dB Bandwidth (MHz)	Limit (MHz)	Verdict
DFT-s-OFDM PI/2 BPSK	1882.5	Outer_Full	38.77	41.55	/	Pass
DFT-s-OFDM QPSK	1882.5	Outer_Full	38.87	41.59	/	Pass
DFT-s-OFDM 16 QAM	1882.5	Outer_Full	38.84	41.61	/	Pass
DFT-s-OFDM 64 QAM	1882.5	Outer_Full	38.81	41.47	/	Pass
DFT-s-OFDM 256 QAM	1882.5	Outer_Full	38.90	41.55	/	Pass
CP-OFDM QPSK	1882.5	Outer_Full	38.78	41.64	/	Pass
CP-OFDM 16 QAM	1882.5	Outer_Full	38.81	41.52	/	Pass
CP-OFDM 64 QAM	1882.5	Outer_Full	39.05	41.72	/	Pass
CP-OFDM 256 QAM	1882.5	Outer_Full	38.77	41.44	/	Pass

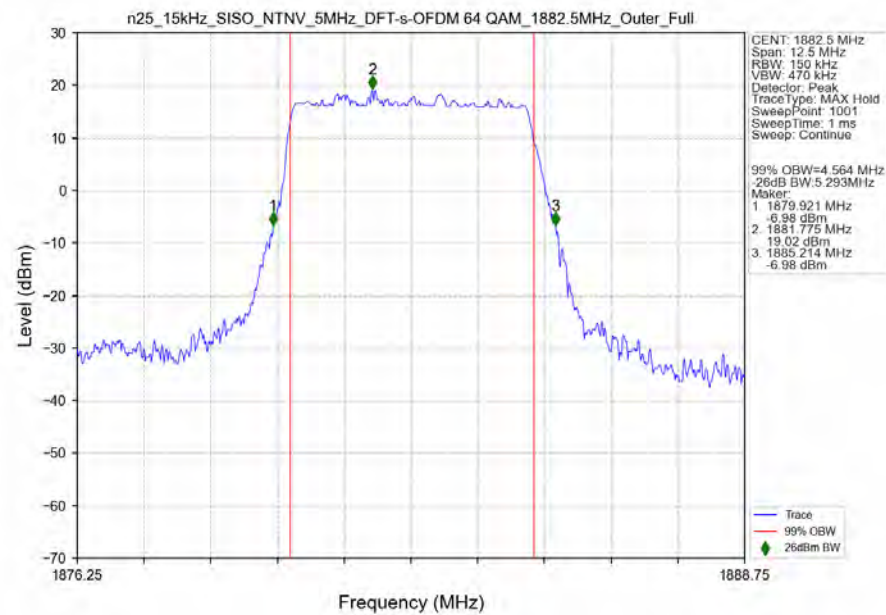
3.2.1 15k_SISO_5MHz_NTNV



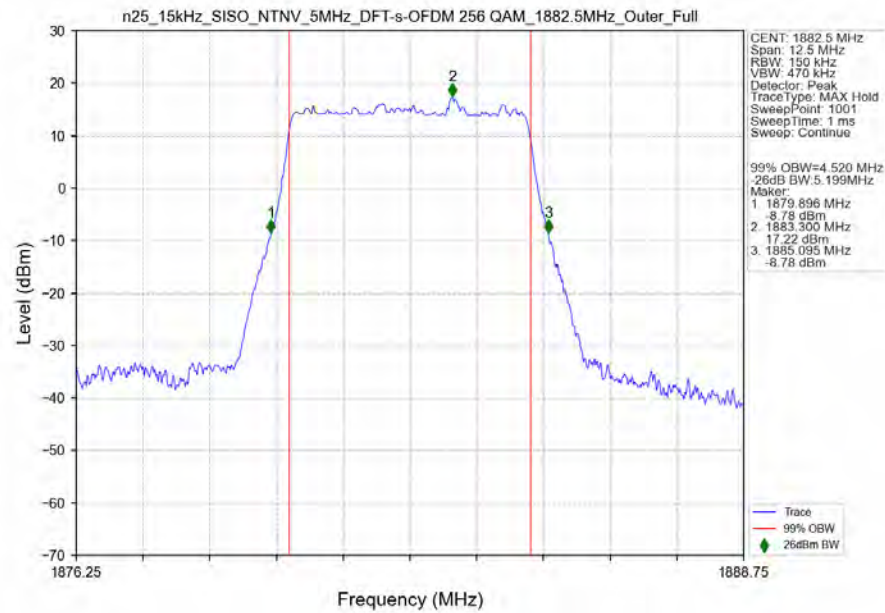
n25_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM_16_QAM_1882.5MHz_Outer_Full_Ant3



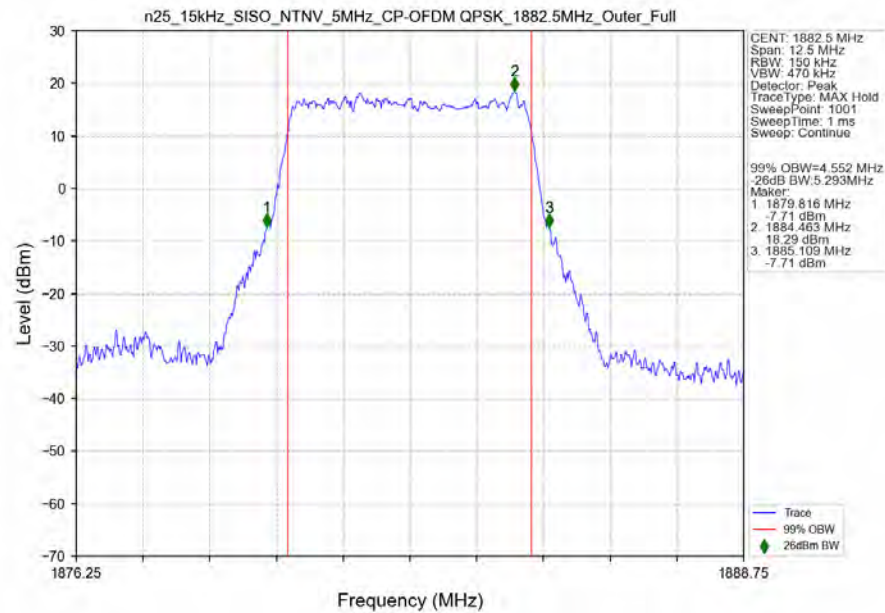
n25_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM_64_QAM_1882.5MHz_Outer_Full_Ant3



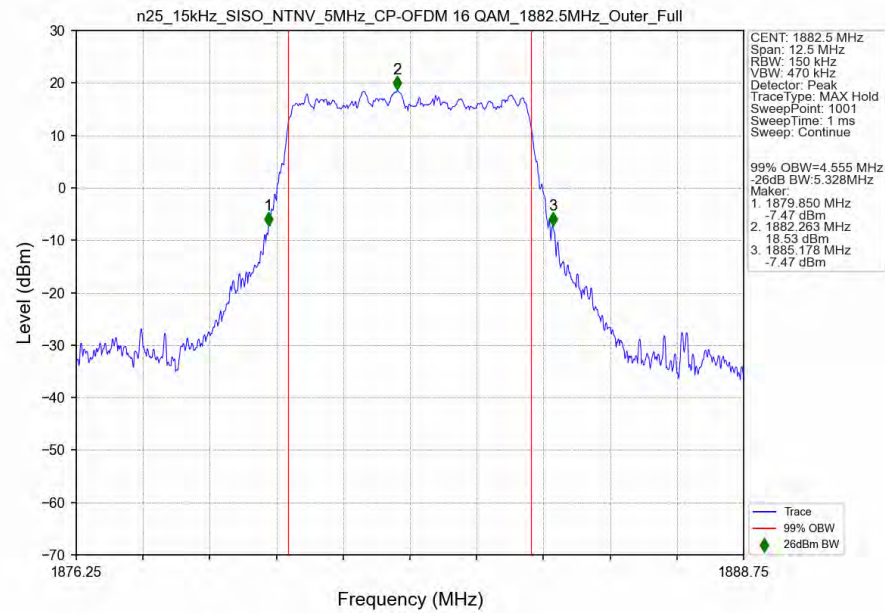
n25_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM_256_QAM_1882.5MHz_Outer_Full_Ant3



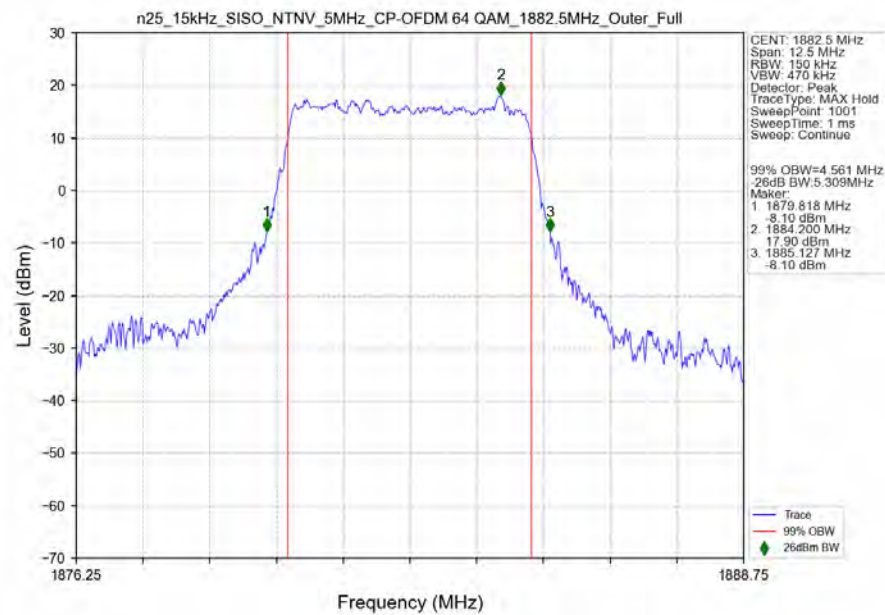
n25_15kHz_SISO_NTNV_5MHz_CP-OFDM_QPSK_1882.5MHz_Outer_Full_Ant3

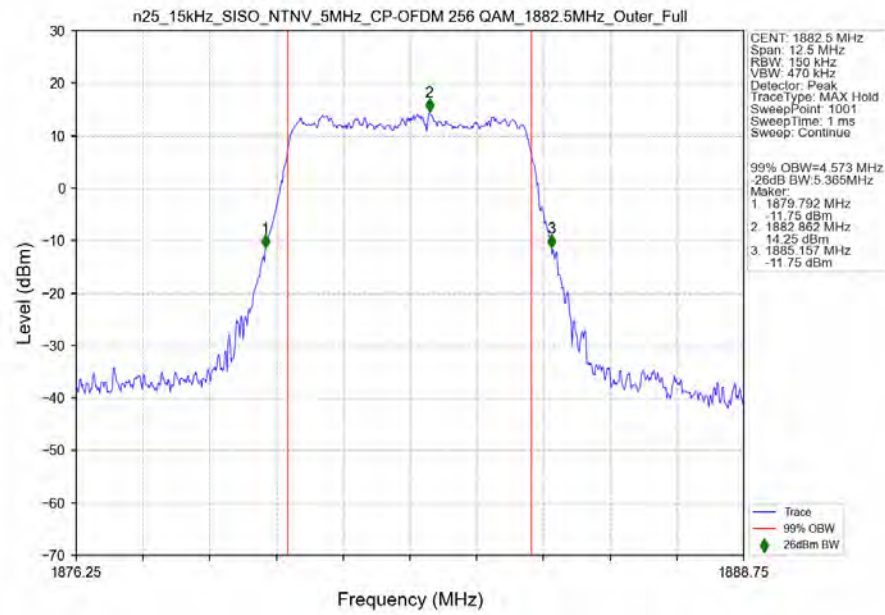


n25_15kHz_SISO_NTNV_5MHz_CP-OFDM 16 QAM 1882.5MHz_Outer_Full_Ant3

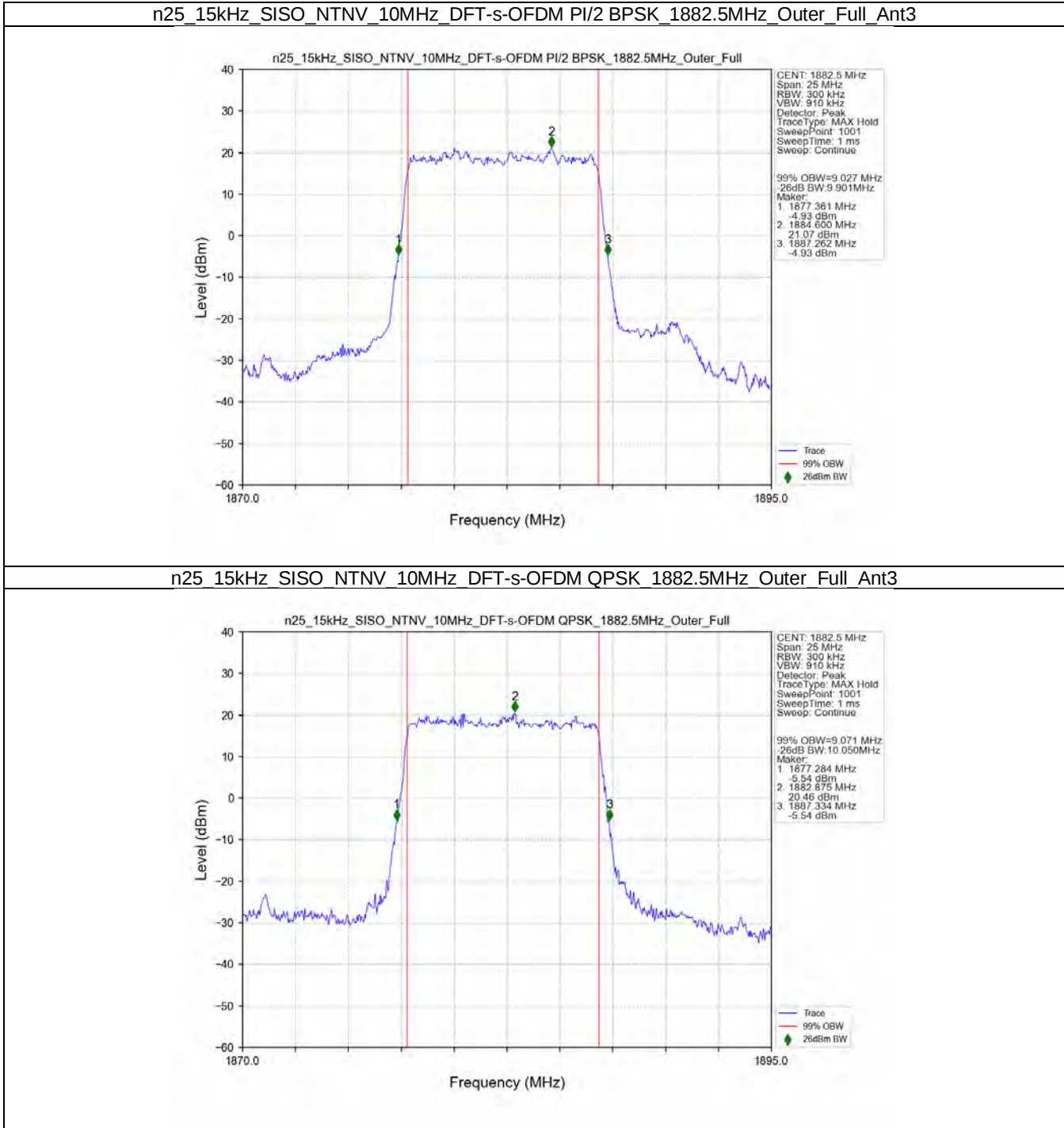


n25_15kHz_SISO_NTNV_5MHz_CP-OFDM 64 QAM 1882.5MHz_Outer_Full_Ant3

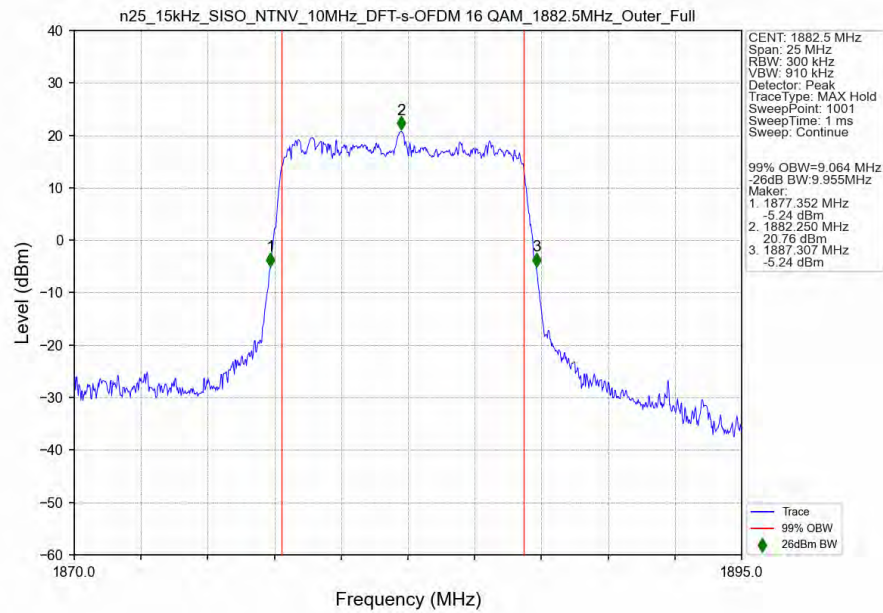




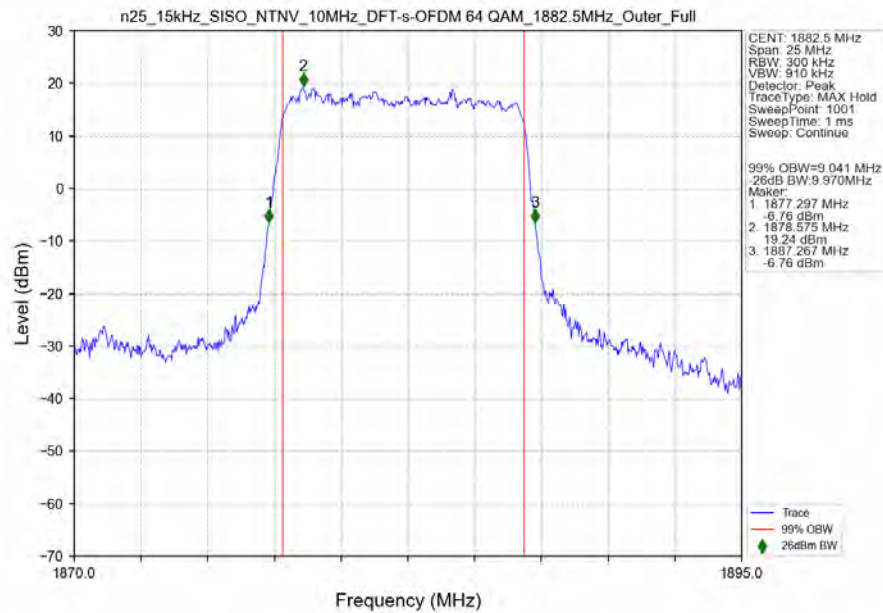
3.2.2 15k_SISO_10MHz_NTNV



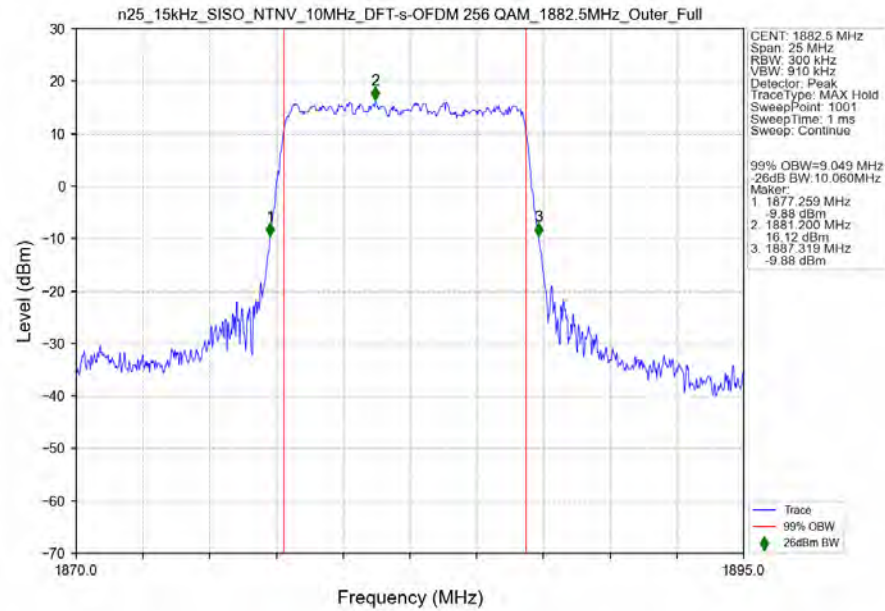
n25_15kHz_SISO_NTNV_10MHz_DFT-s-OFDM 16 QAM 1882.5MHz_Outer_Full_Ant3



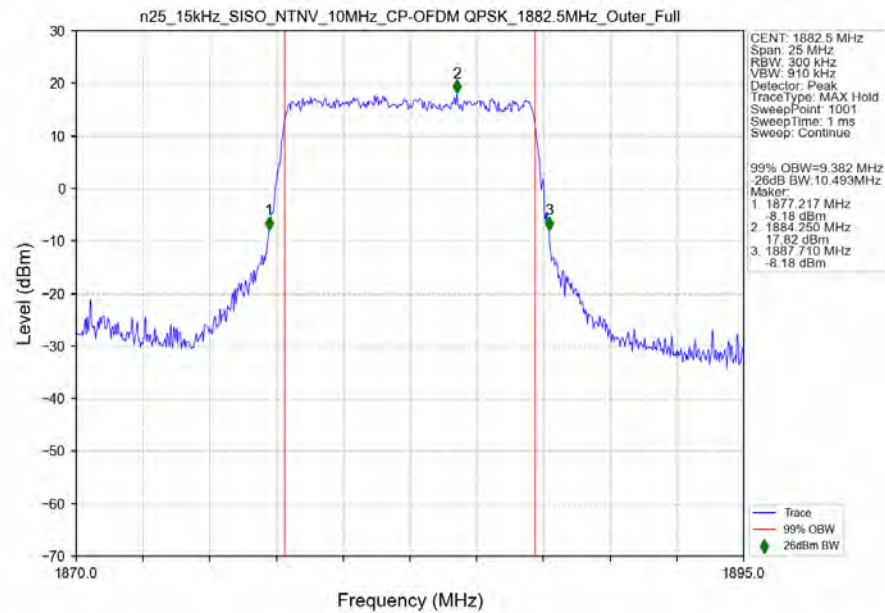
n25_15kHz_SISO_NTNV_10MHz_DFT-s-OFDM 64 QAM 1882.5MHz_Outer_Full_Ant3



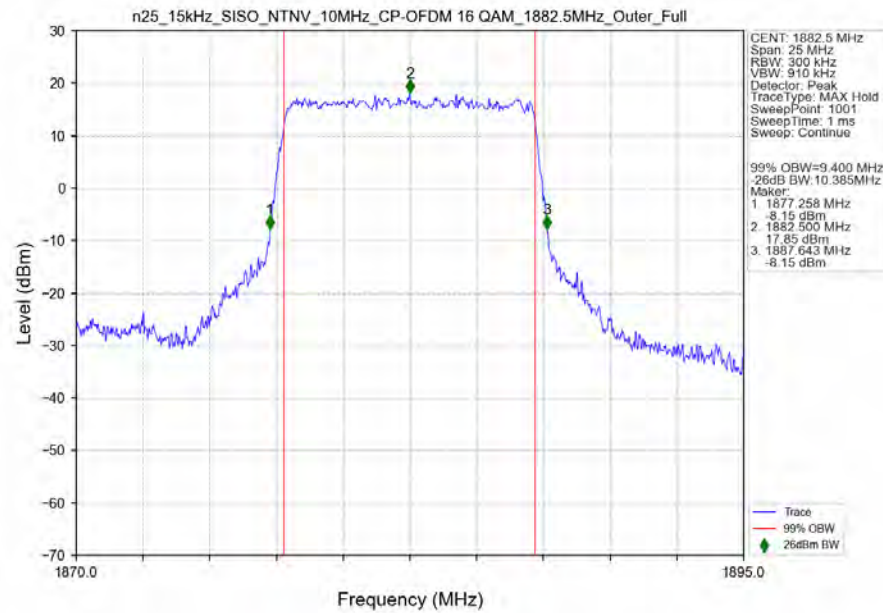
n25_15kHz_SISO_NTNV_10MHz_DFT-s-OFDM_256_QAM_1882.5MHz_Outer_Full_Ant3



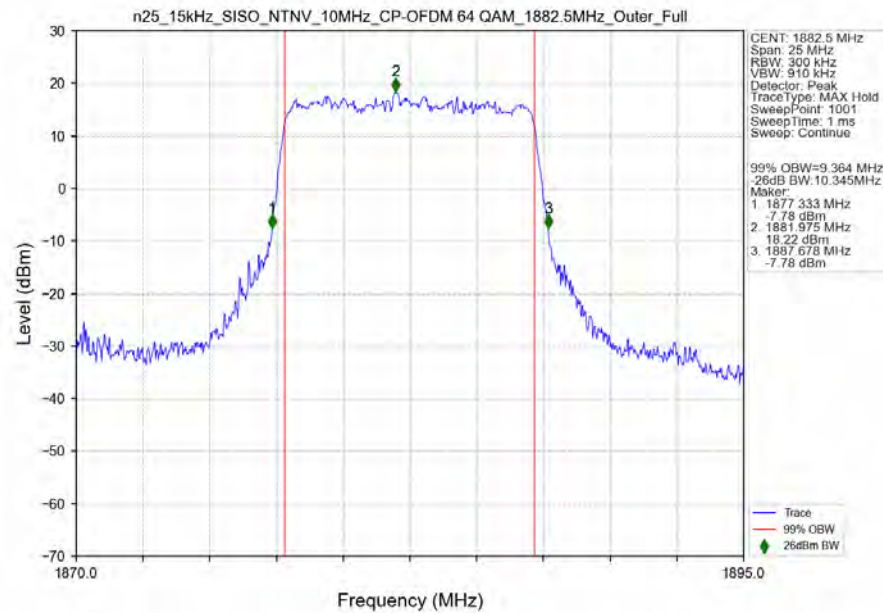
n25_15kHz_SISO_NTNV_10MHz_CP-OFDM_QPSK_1882.5MHz_Outer_Full_Ant3

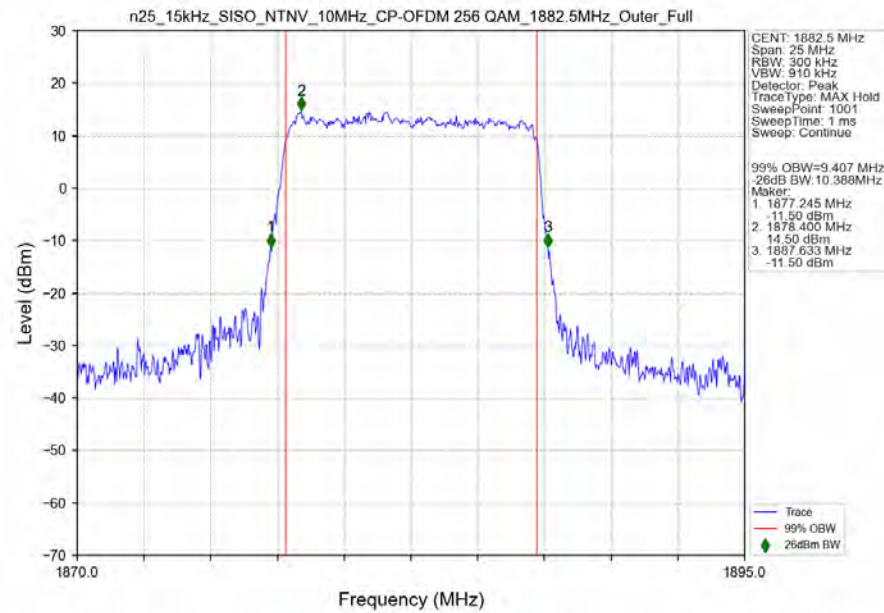


n25_15kHz_SISO_NTNV_10MHz_CP-OFDM 16 QAM 1882.5MHz_Outer_Full_Ant3

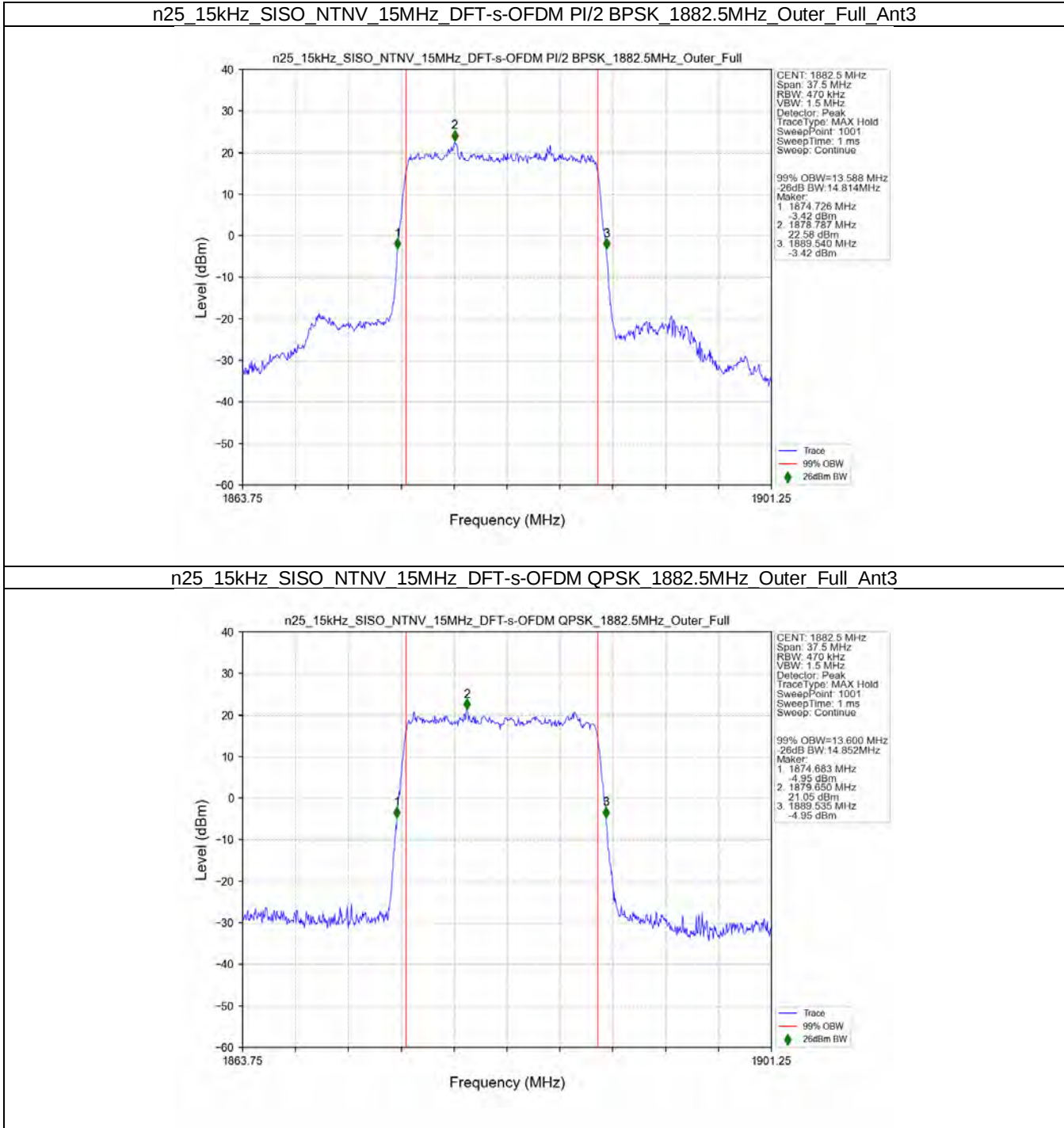


n25_15kHz_SISO_NTNV_10MHz_CP-OFDM 64 QAM 1882.5MHz_Outer_Full_Ant3

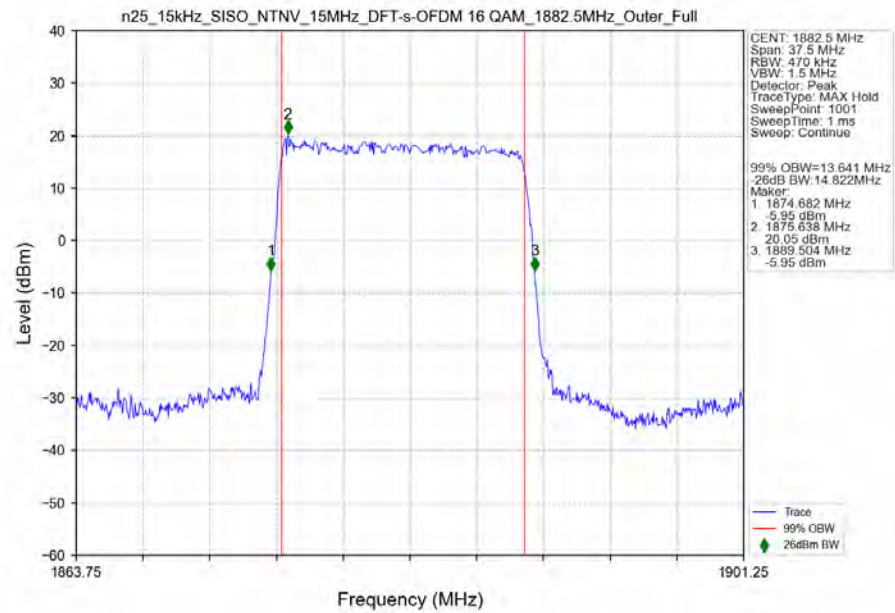




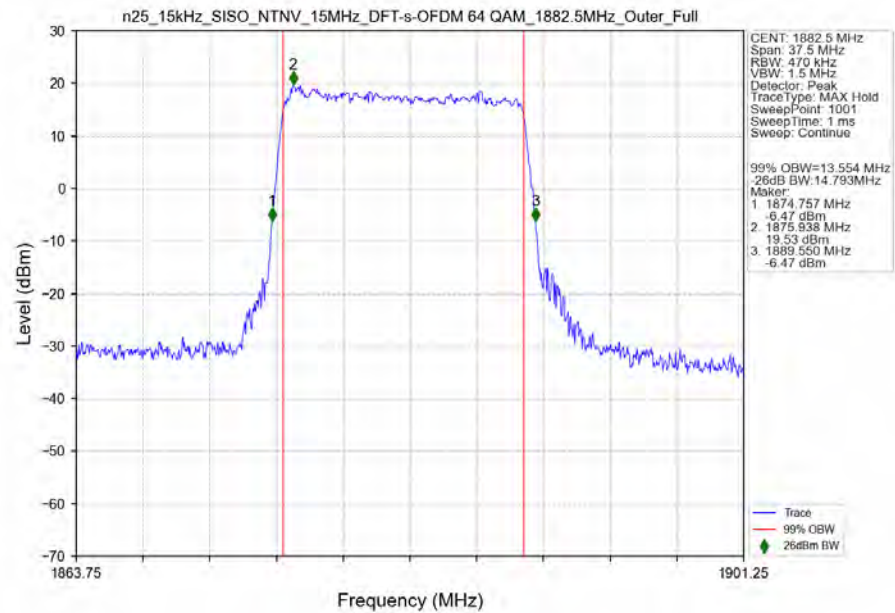
3.2.3 15k_SISO_15MHz_NTNV



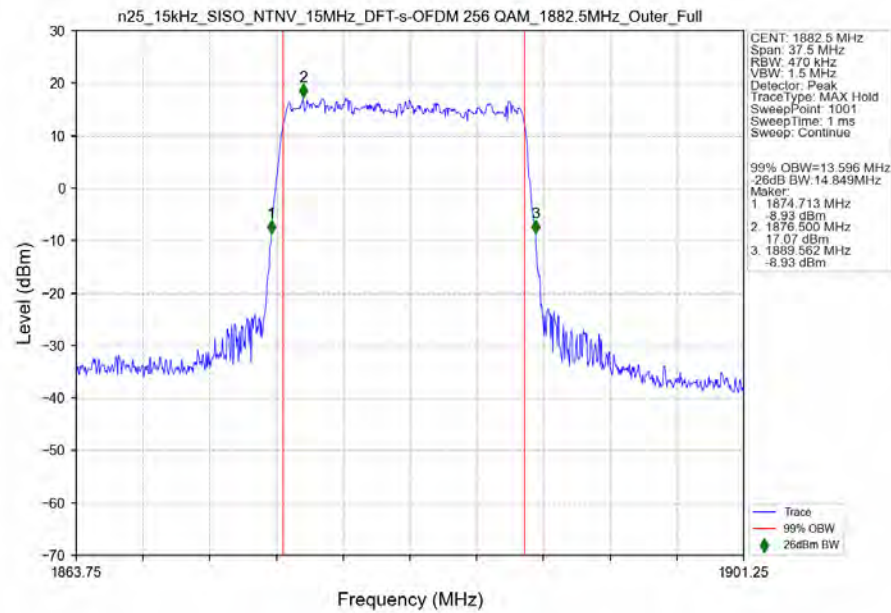
n25_15kHz_SISO_NTNV_15MHz_DFT-s-OFDM_16_QAM_1882.5MHz_Outer_Full_Ant3



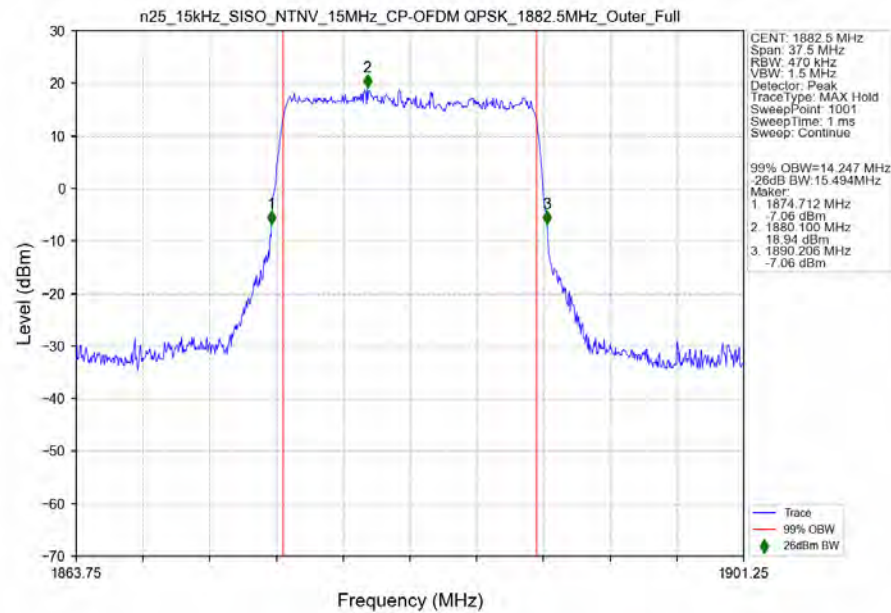
n25_15kHz_SISO_NTNV_15MHz_DFT-s-OFDM_64_QAM_1882.5MHz_Outer_Full_Ant3



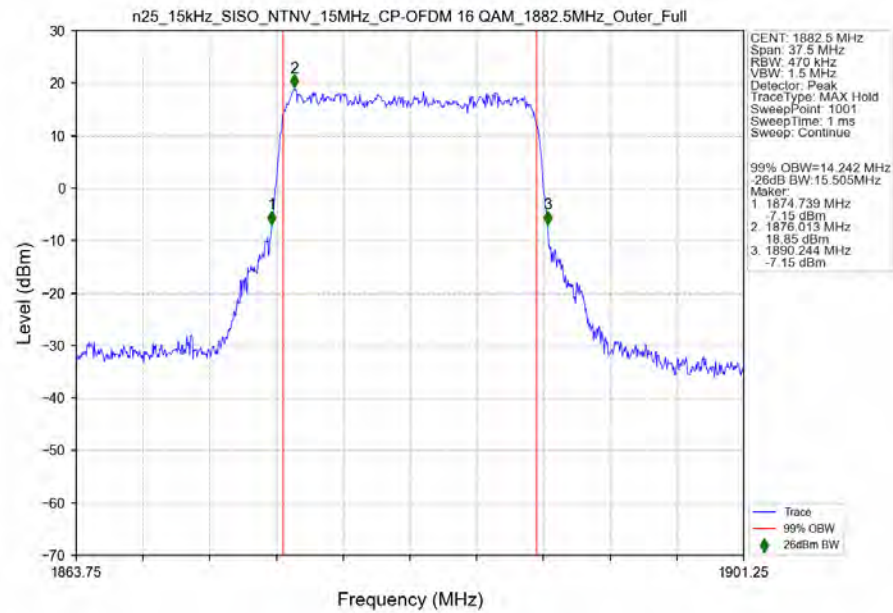
n25_15kHz_SISO_NTNV_15MHz_DFT-s-OFDM_256_QAM_1882.5MHz_Outer_Full_Ant3



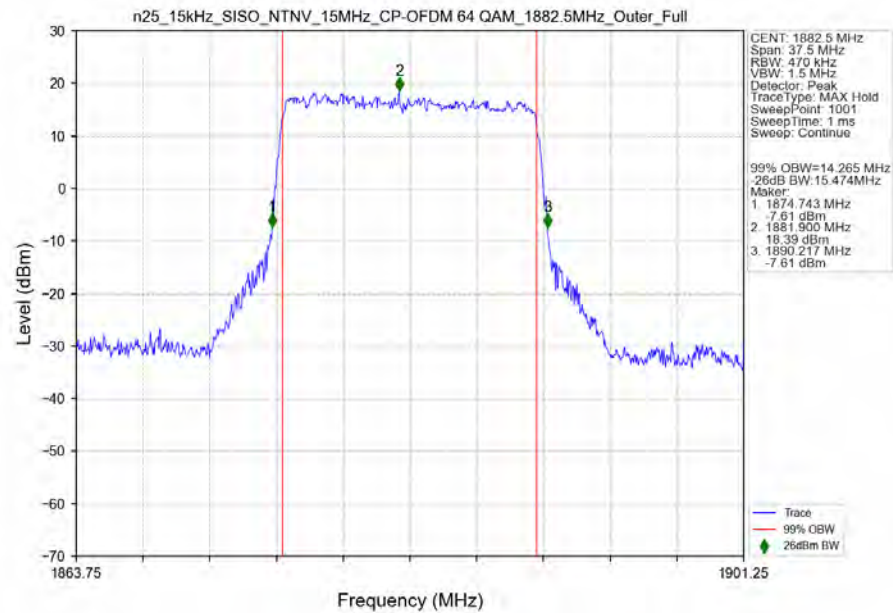
n25_15kHz_SISO_NTNV_15MHz_CP-OFDM_QPSK_1882.5MHz_Outer_Full_Ant3

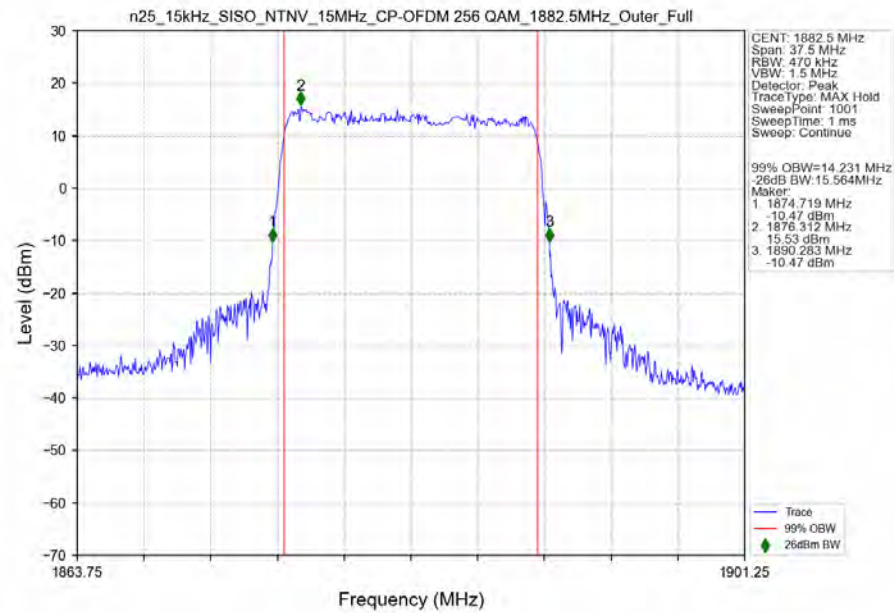


n25_15kHz_SISO_NTNV_15MHz_CP-OFDM_16_QAM_1882.5MHz_Outer_Full_Ant3

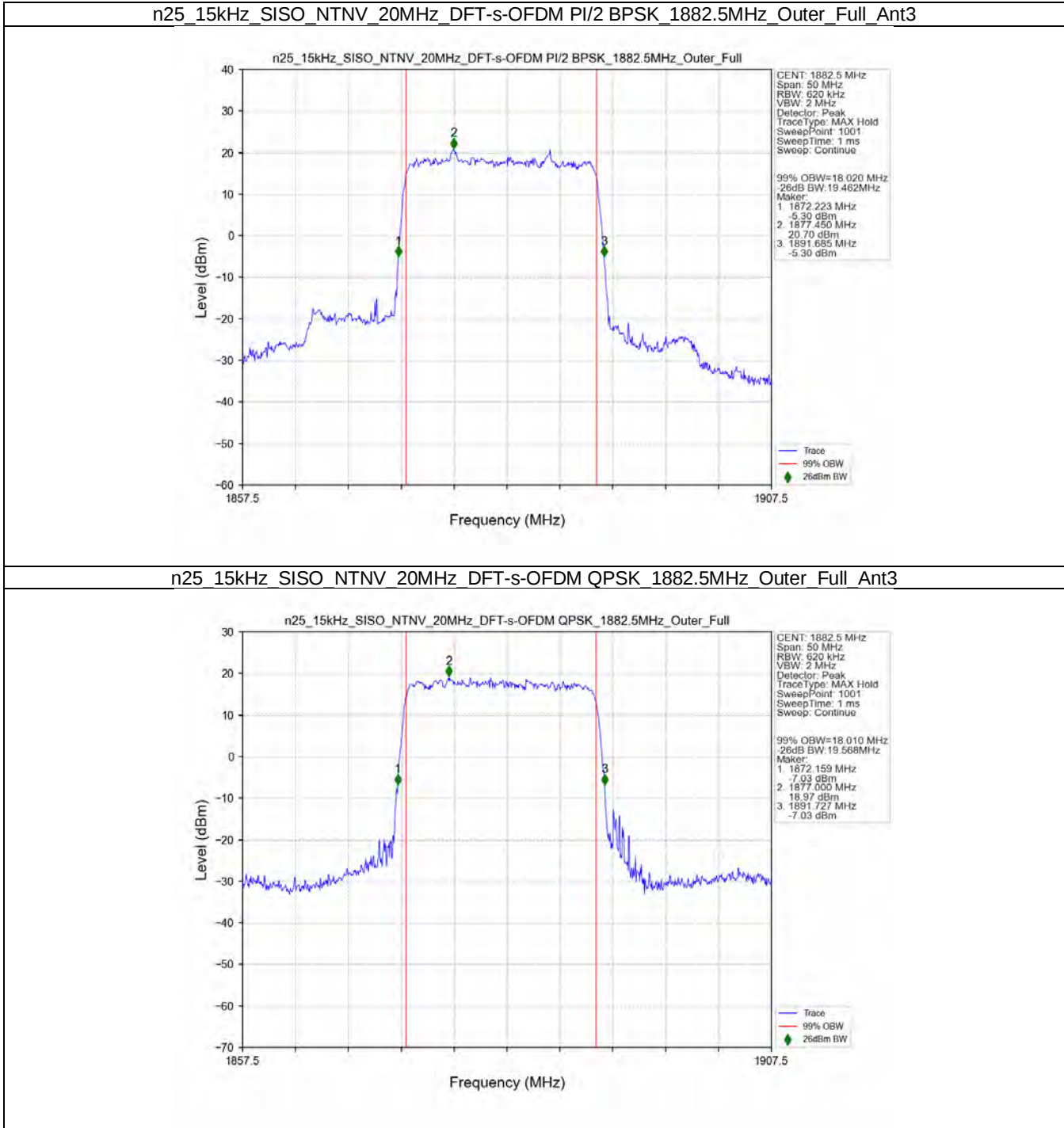


n25_15kHz_SISO_NTNV_15MHz_CP-OFDM_64_QAM_1882.5MHz_Outer_Full_Ant3

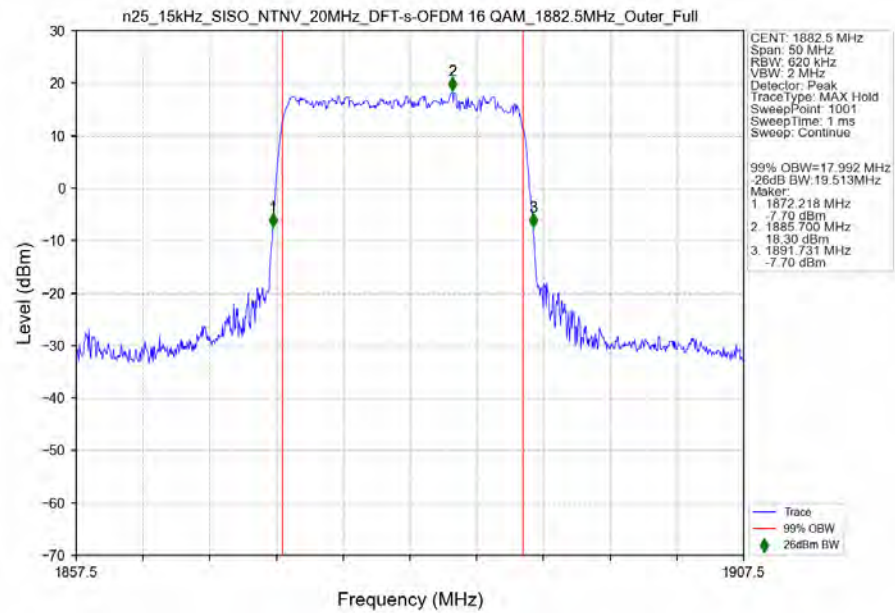




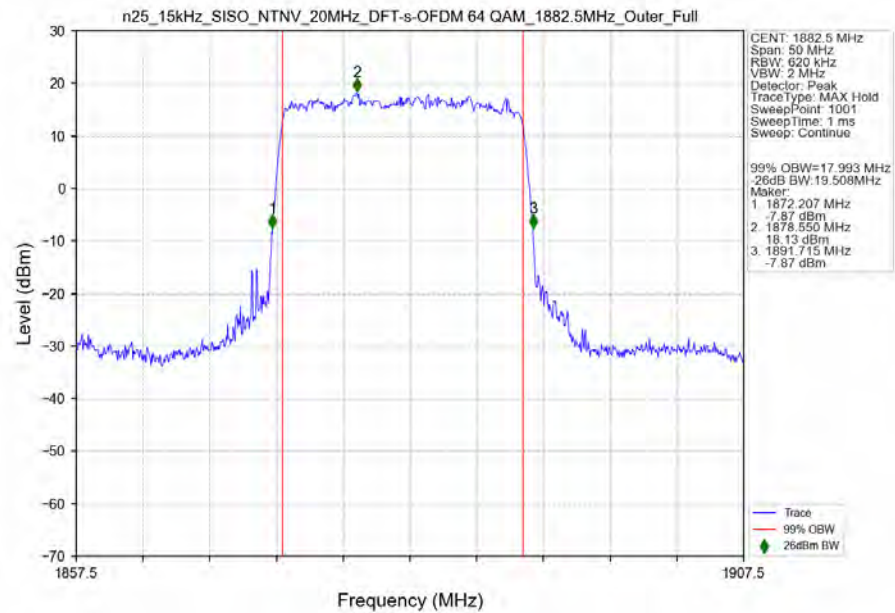
3.2.4 15k_SISO_20MHz_NTNV



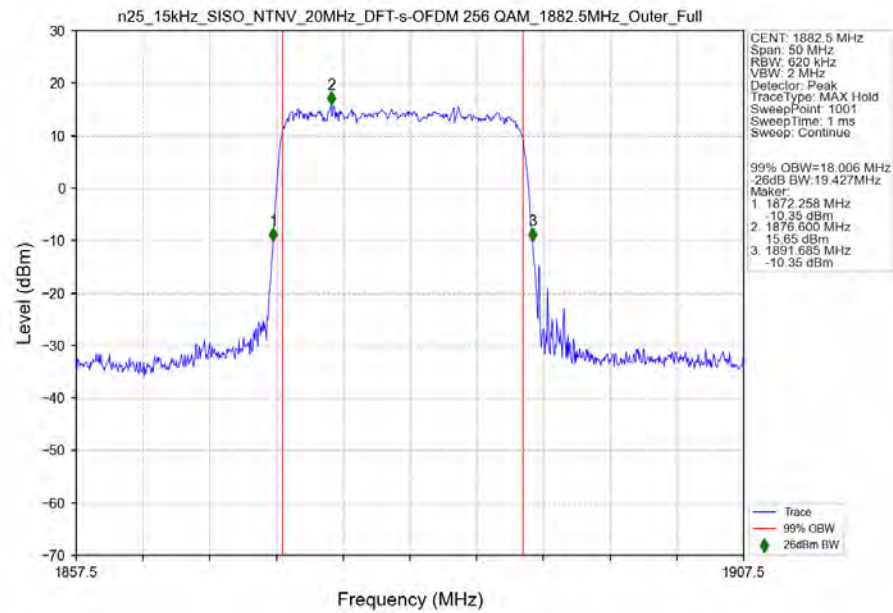
n25_15kHz_SISO_NTNV_20MHz_DFT-s-OFDM 16 QAM 1882.5MHz_Outer_Full_Ant3



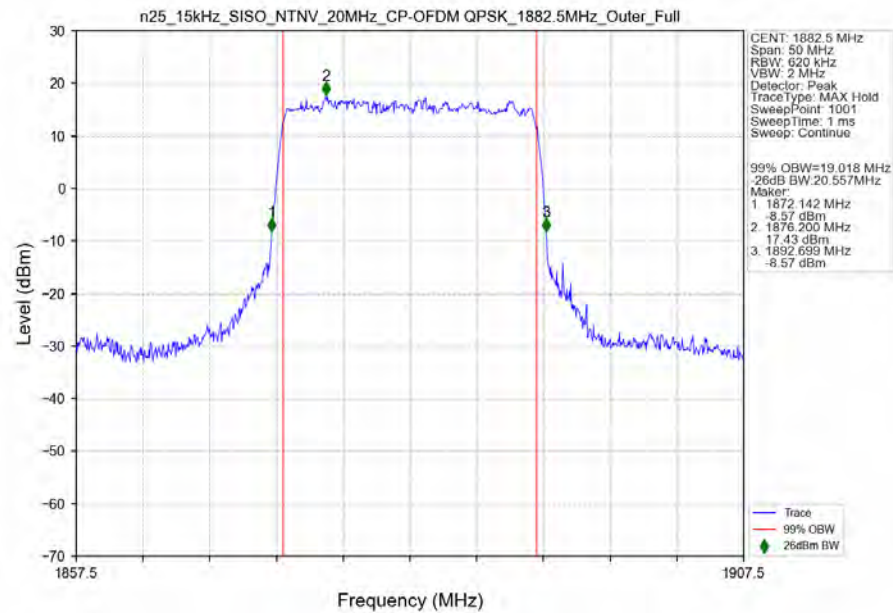
n25_15kHz_SISO_NTNV_20MHz_DFT-s-OFDM 64 QAM 1882.5MHz_Outer_Full_Ant3



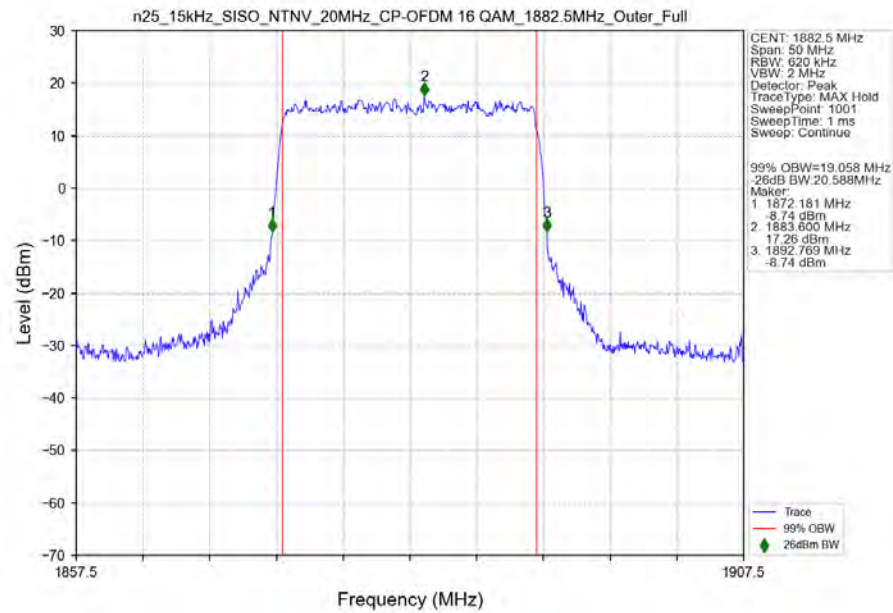
n25_15kHz_SISO_NTNV_20MHz_DFT-s-OFDM_256_QAM_1882.5MHz_Outer_Full_Ant3



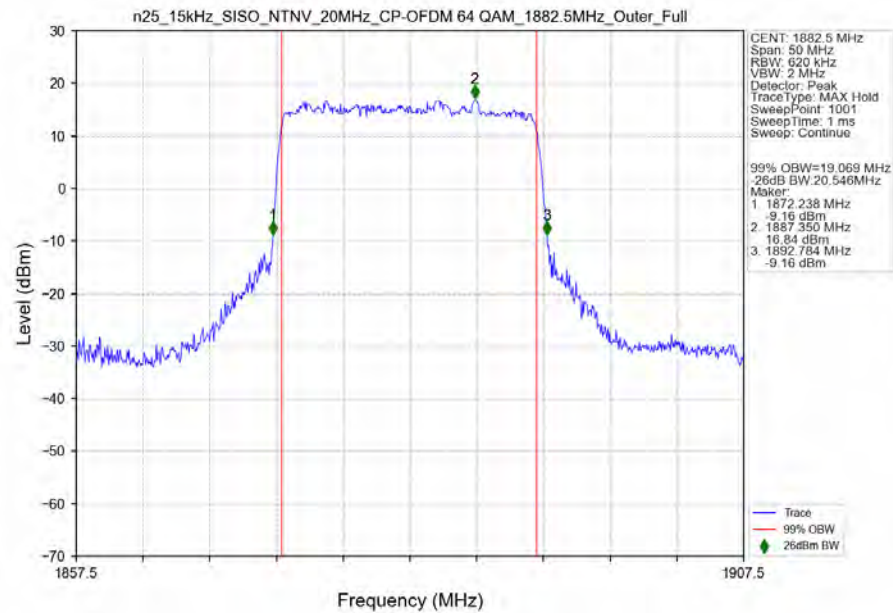
n25_15kHz_SISO_NTNV_20MHz_CP-OFDM_QPSK_1882.5MHz_Outer_Full_Ant3

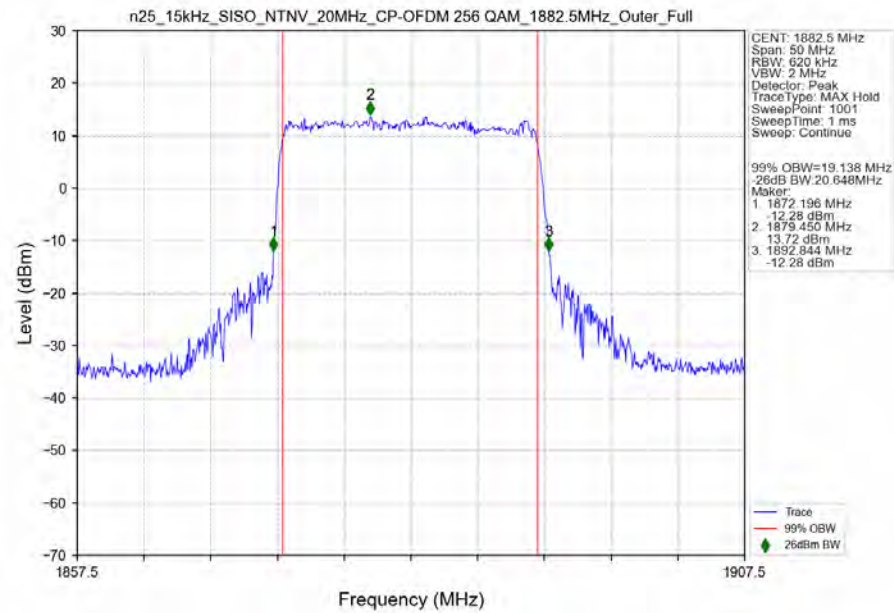


n25_15kHz_SISO_NTNV_20MHz_CP-OFDM 16 QAM 1882.5MHz_Outer_Full_Ant3

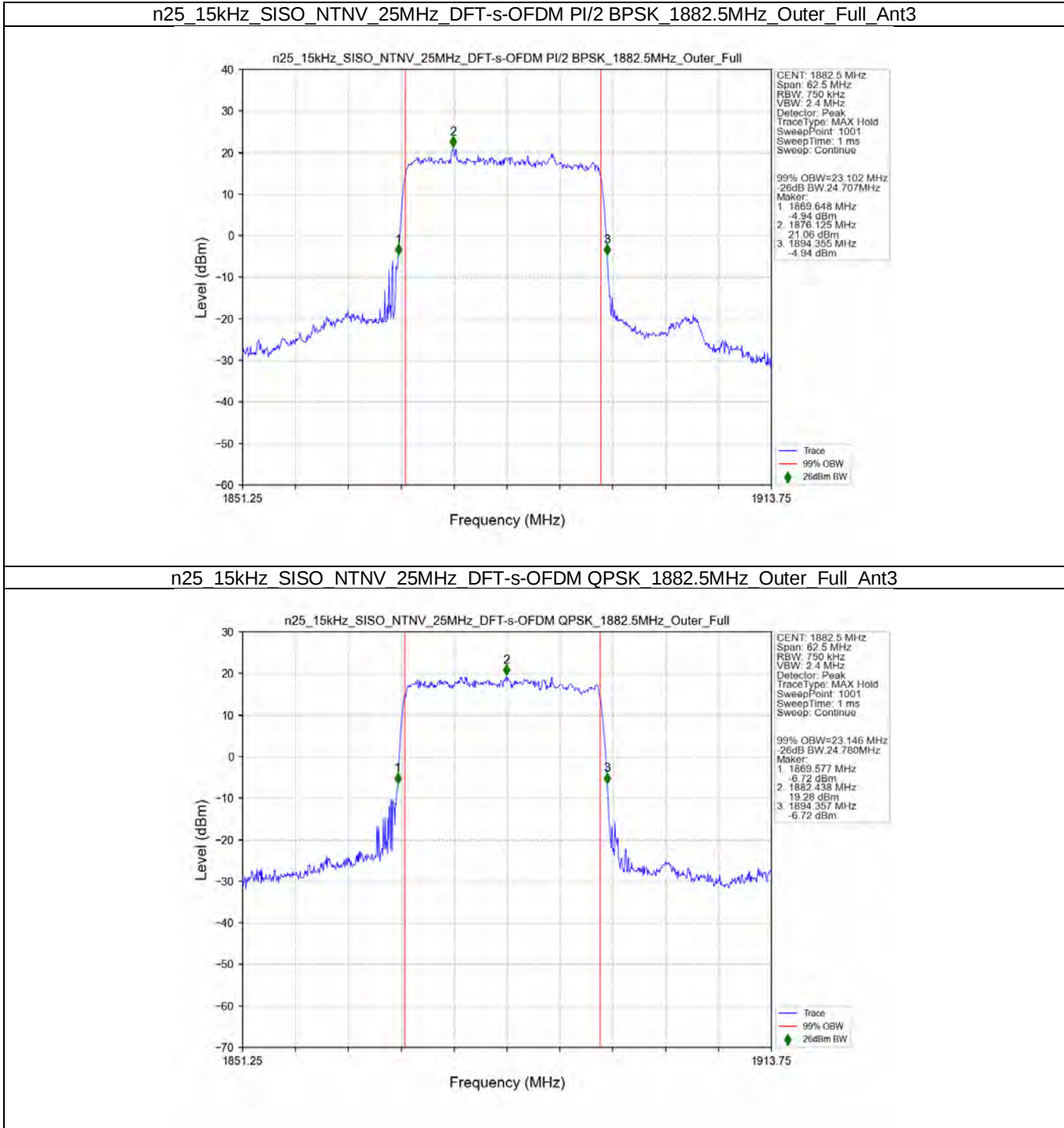


n25_15kHz_SISO_NTNV_20MHz_CP-OFDM 64 QAM 1882.5MHz_Outer_Full_Ant3

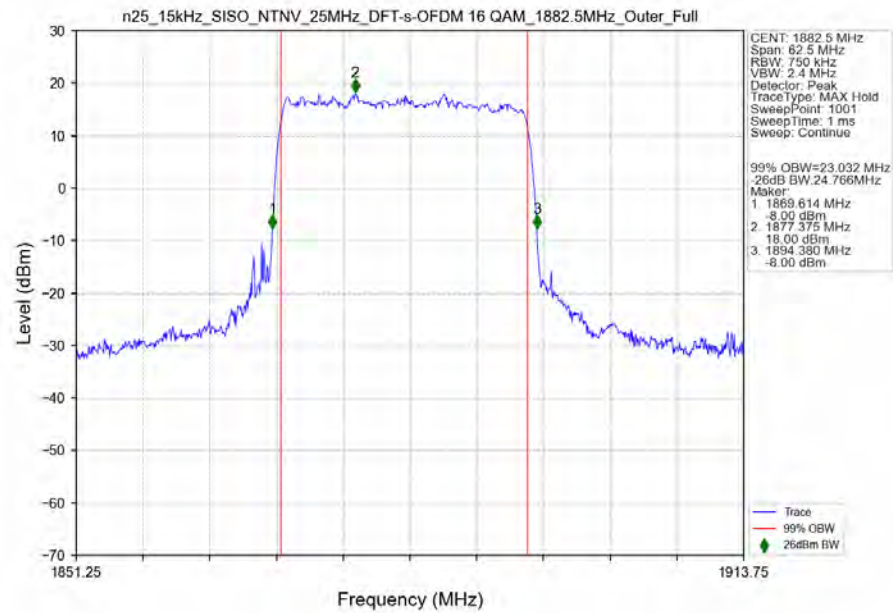




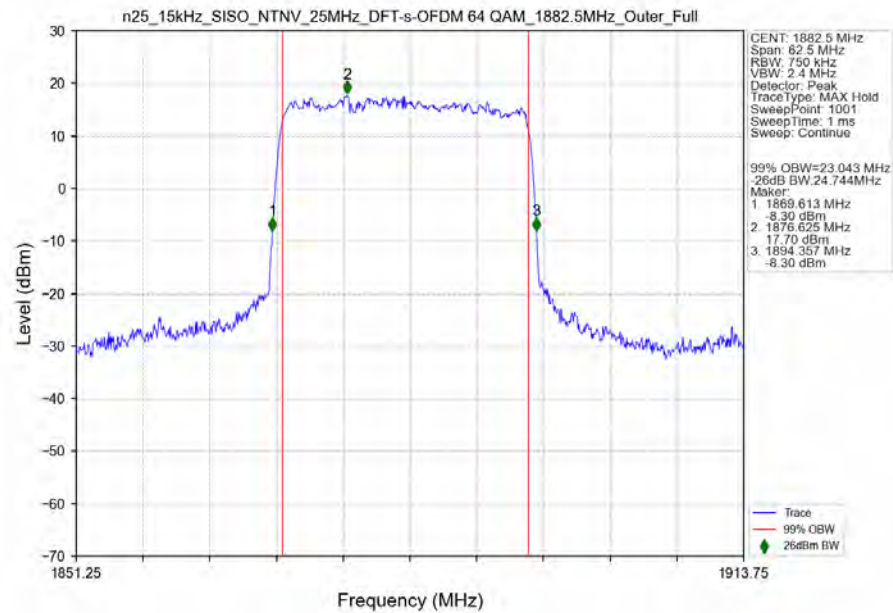
3.2.5 15k_SISO_25MHz_NTNV



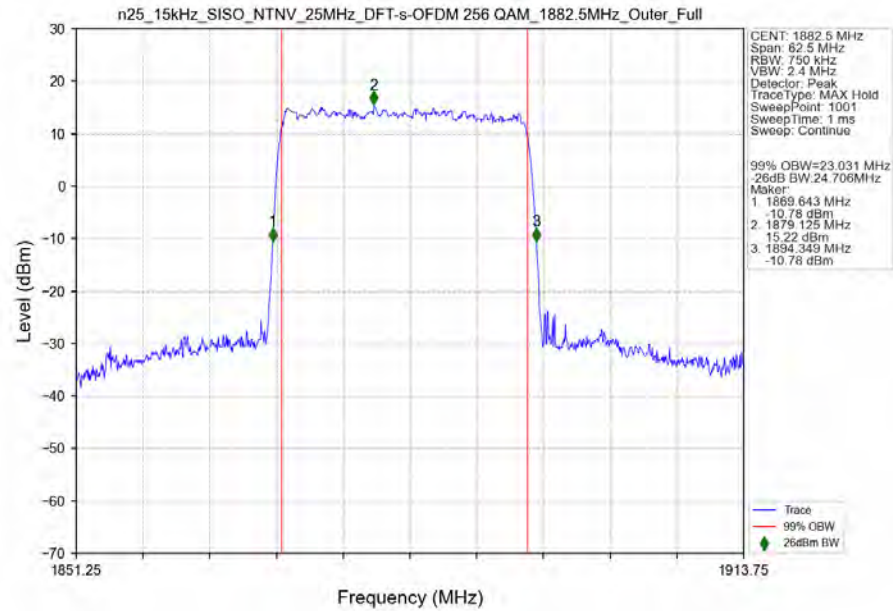
n25_15kHz_SISO_NTNV_25MHz_DFT-s-OFDM_16_QAM_1882.5MHz_Outer_Full_Ant3



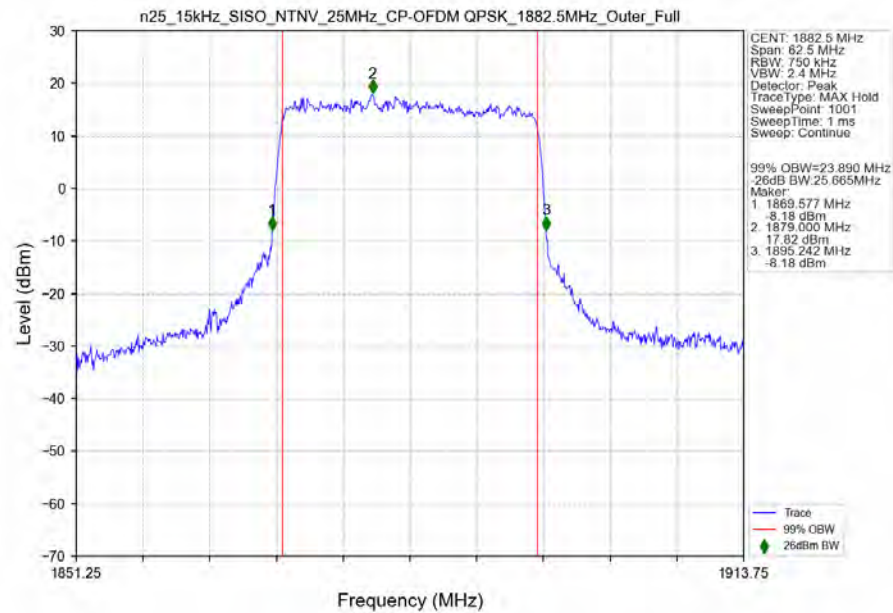
n25_15kHz_SISO_NTNV_25MHz_DFT-s-OFDM_64_QAM_1882.5MHz_Outer_Full_Ant3



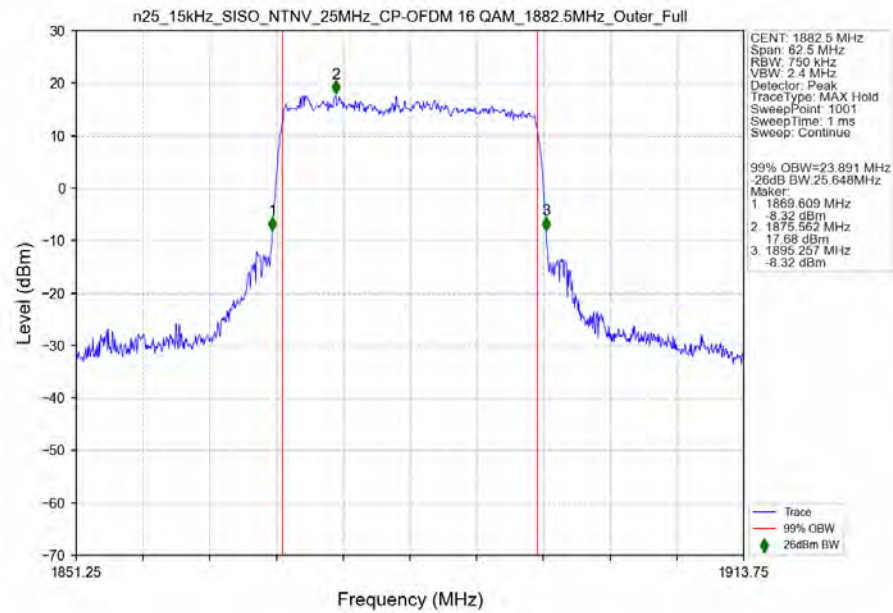
n25_15kHz_SISO_NTNV_25MHz_DFT-s-OFDM_256_QAM_1882.5MHz_Outer_Full_Ant3



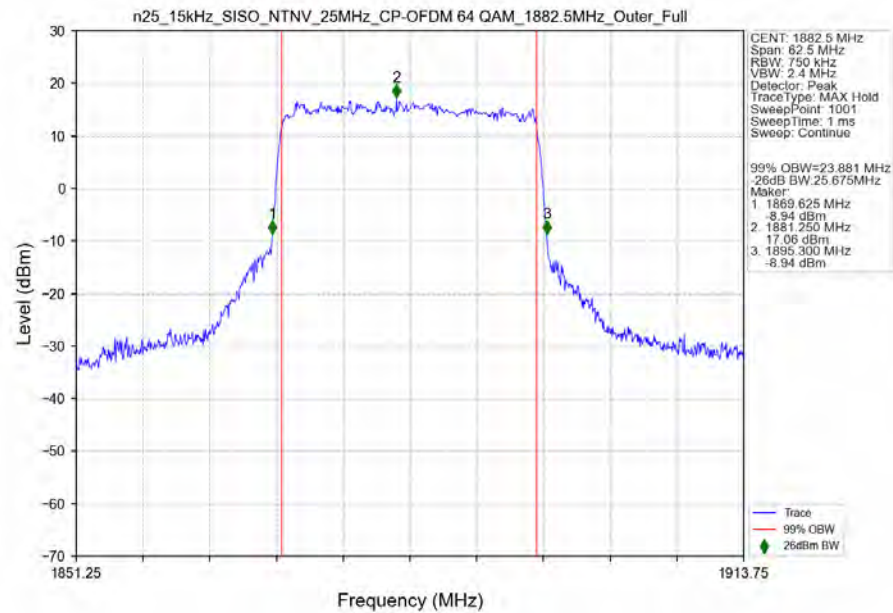
n25_15kHz_SISO_NTNV_25MHz_CP-OFDM_QPSK_1882.5MHz_Outer_Full_Ant3

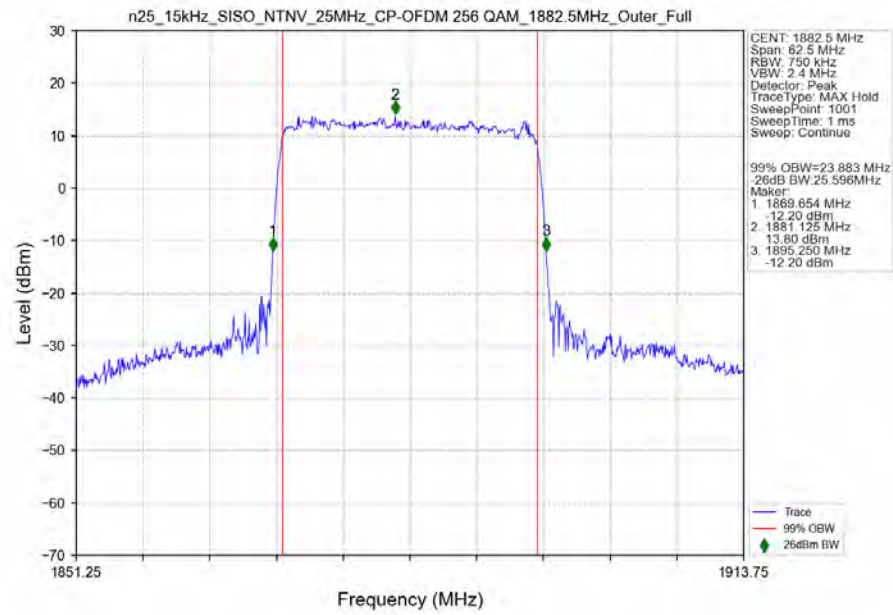


n25_15kHz_SISO_NTNV_25MHz_CP-OFDM 16 QAM 1882.5MHz_Outer_Full_Ant3

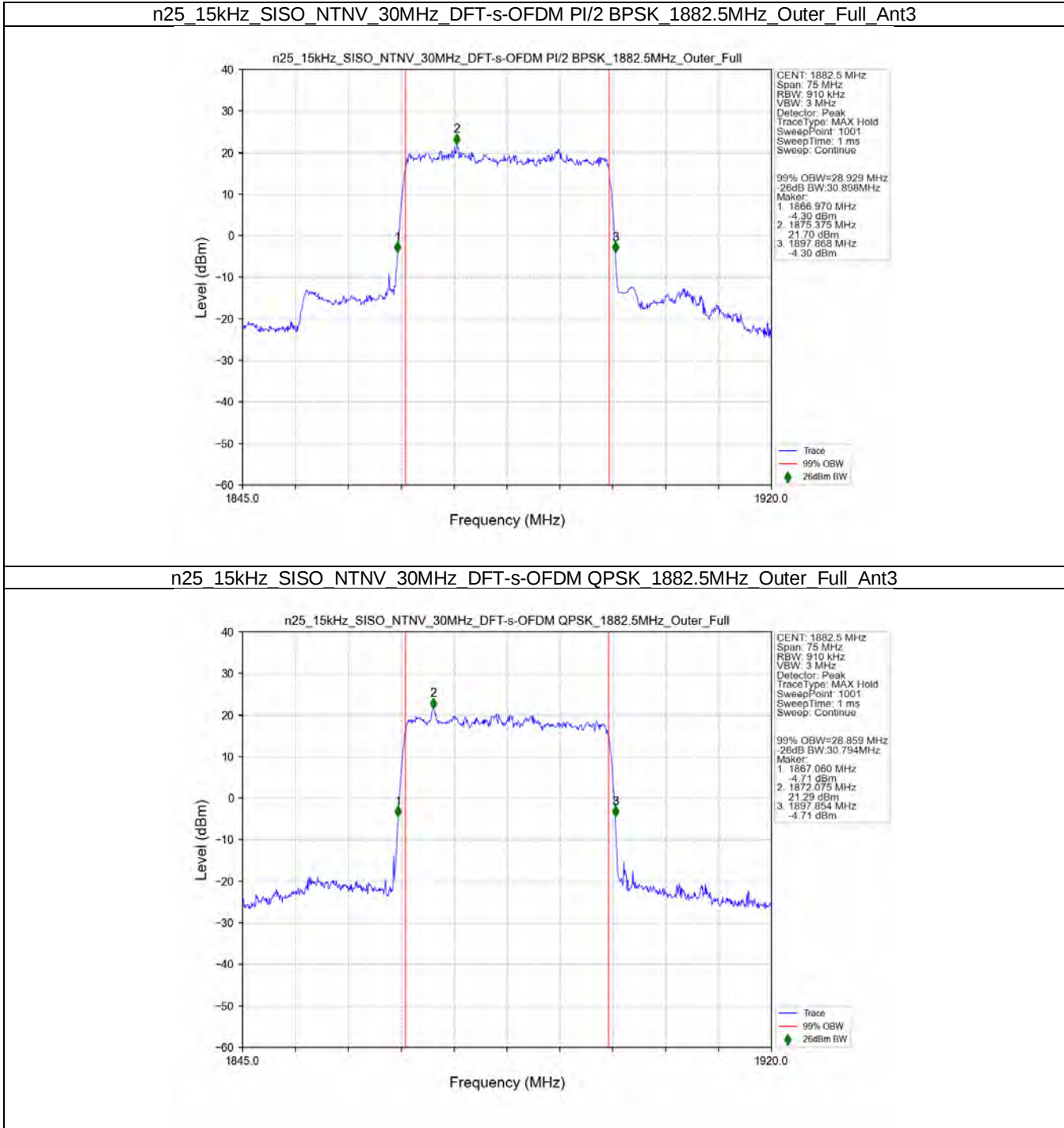


n25_15kHz_SISO_NTNV_25MHz_CP-OFDM 64 QAM 1882.5MHz_Outer_Full_Ant3

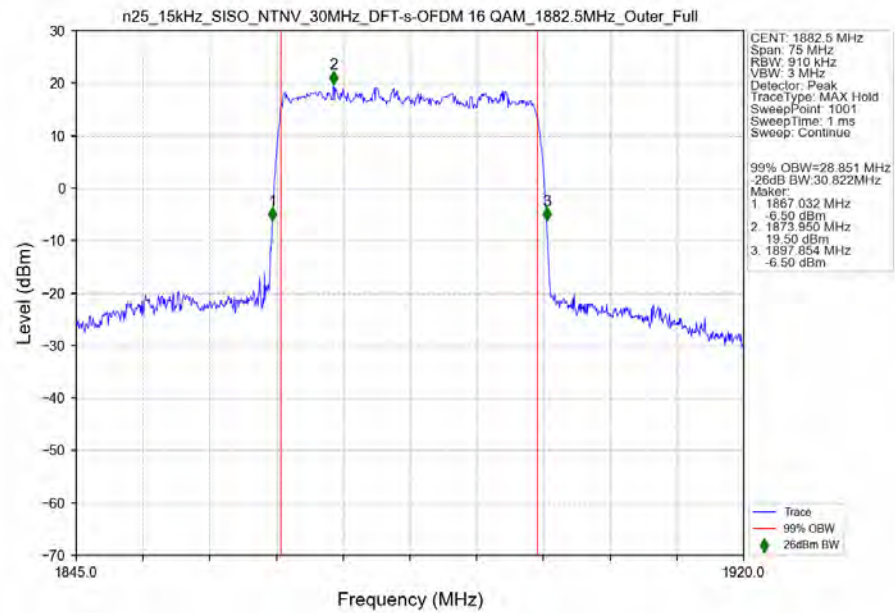




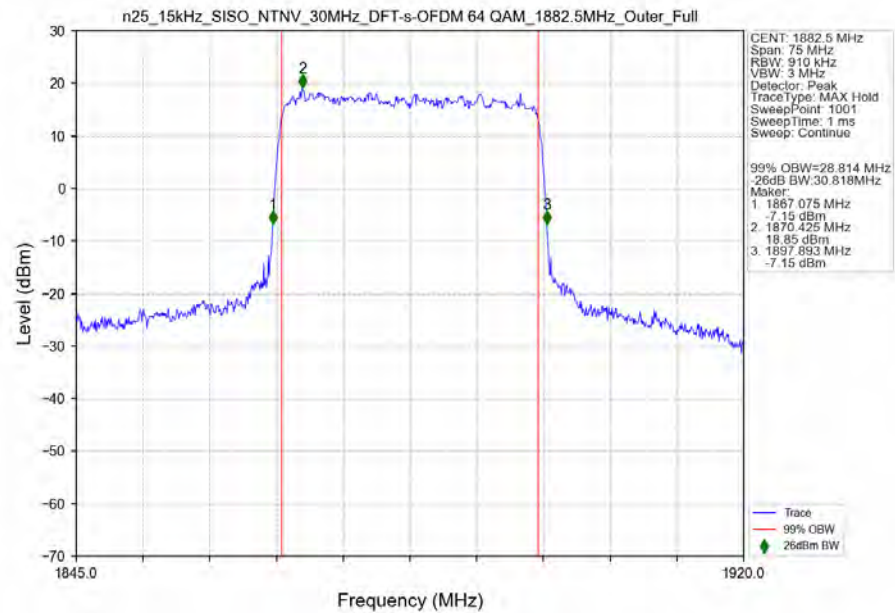
3.2.6 15k_SISO_30MHz_NTNV



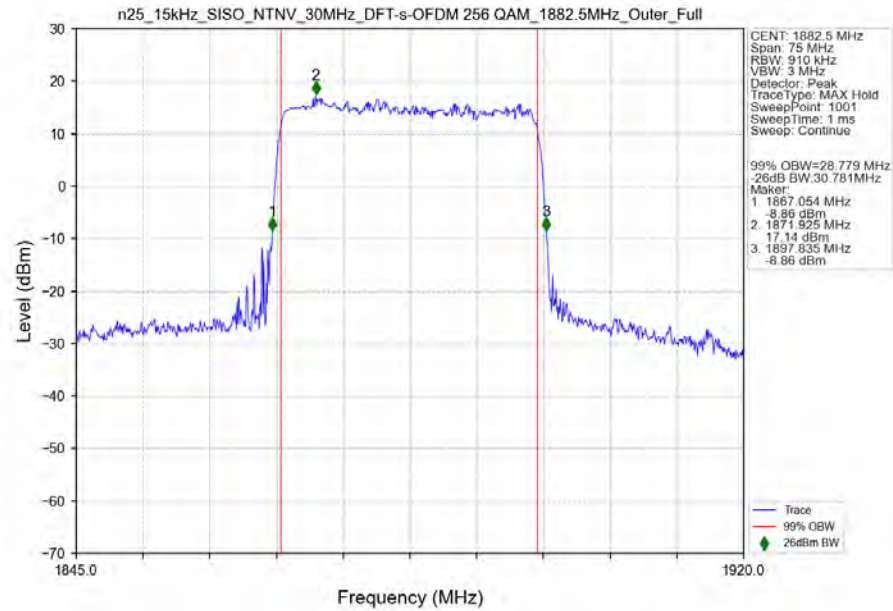
n25_15kHz_SISO_NTNV_30MHz_DFT-s-OFDM_16_QAM_1882.5MHz_Outer_Full_Ant3



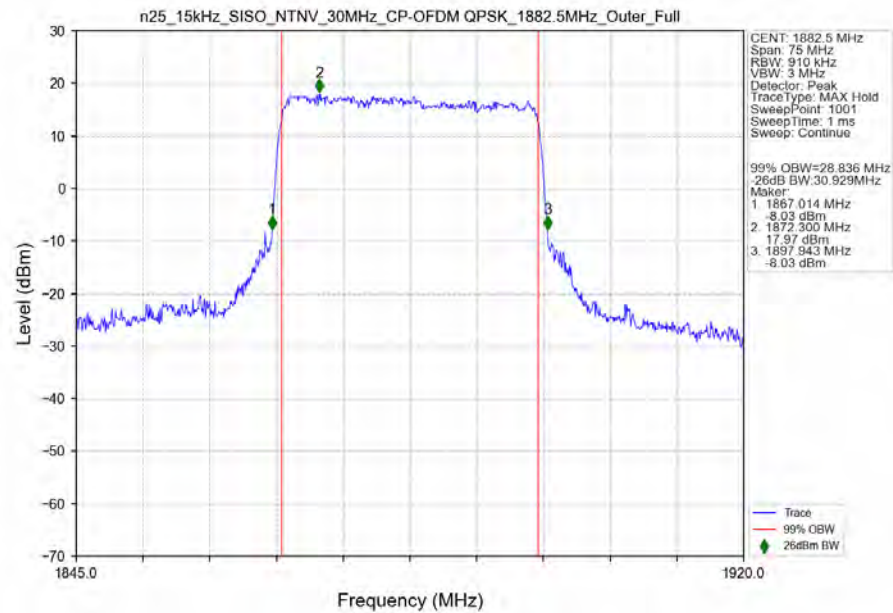
n25_15kHz_SISO_NTNV_30MHz_DFT-s-OFDM_64_QAM_1882.5MHz_Outer_Full_Ant3



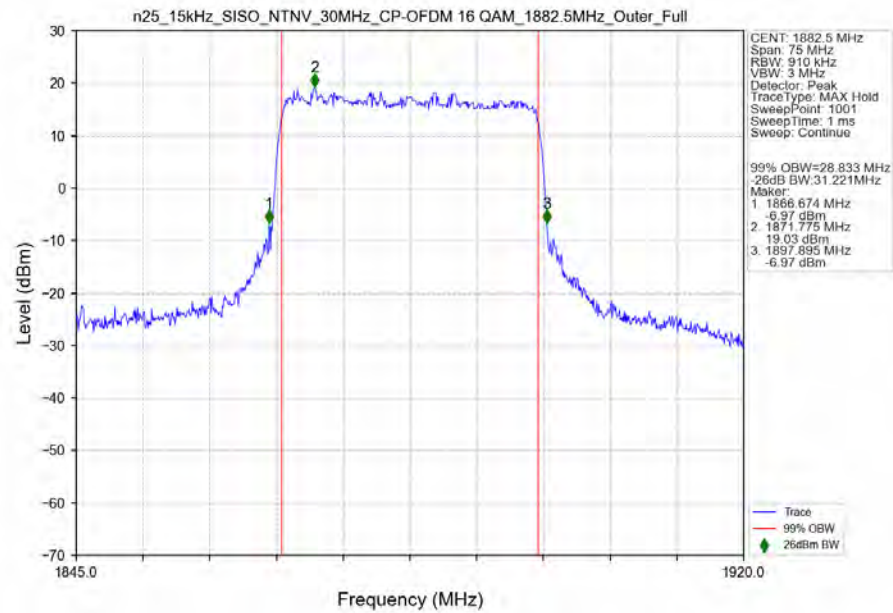
n25_15kHz_SISO_NTNV_30MHz_DFT-s-OFDM_256_QAM_1882.5MHz_Outer_Full_Ant3



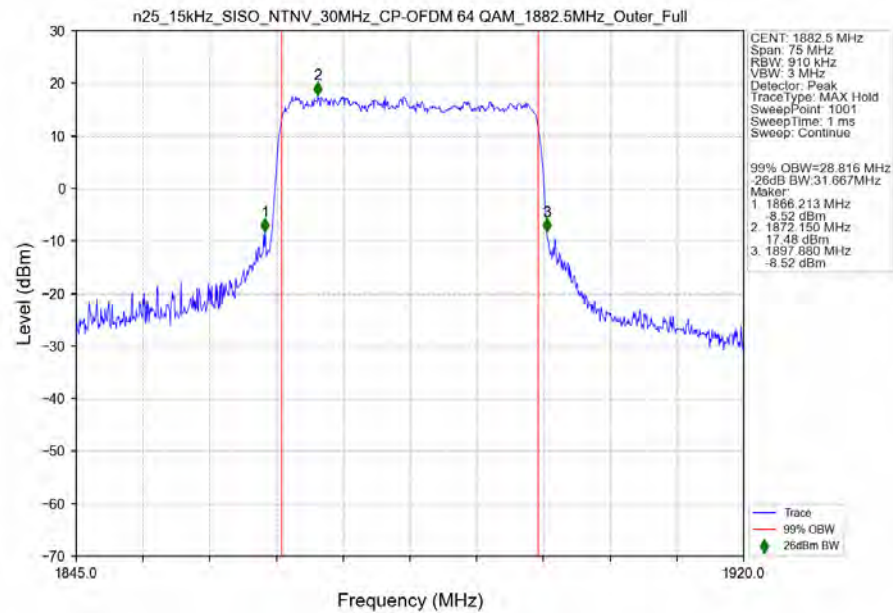
n25_15kHz_SISO_NTNV_30MHz_CP-OFDM_QPSK_1882.5MHz_Outer_Full_Ant3

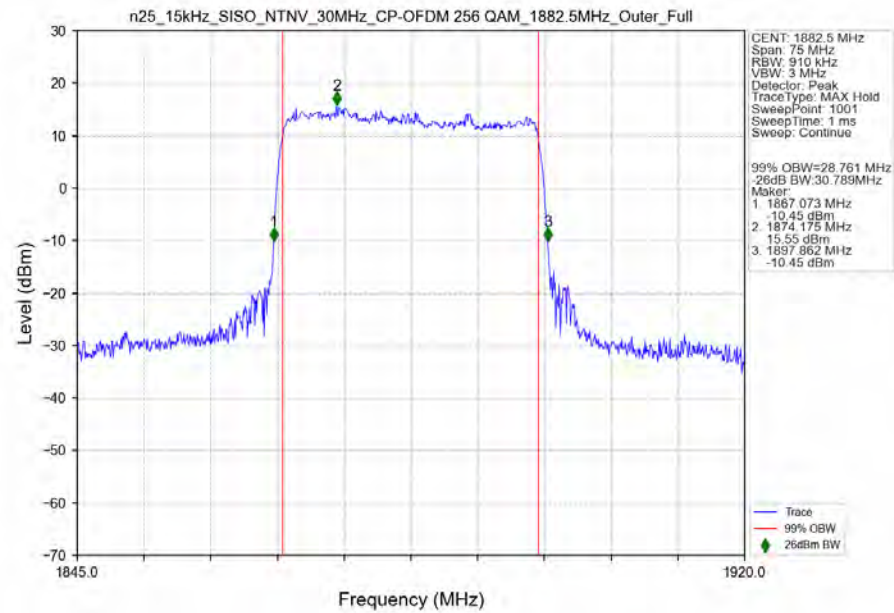


n25_15kHz_SISO_NTNV_30MHz_CP-OFDM 16 QAM 1882.5MHz_Outer_Full_Ant3

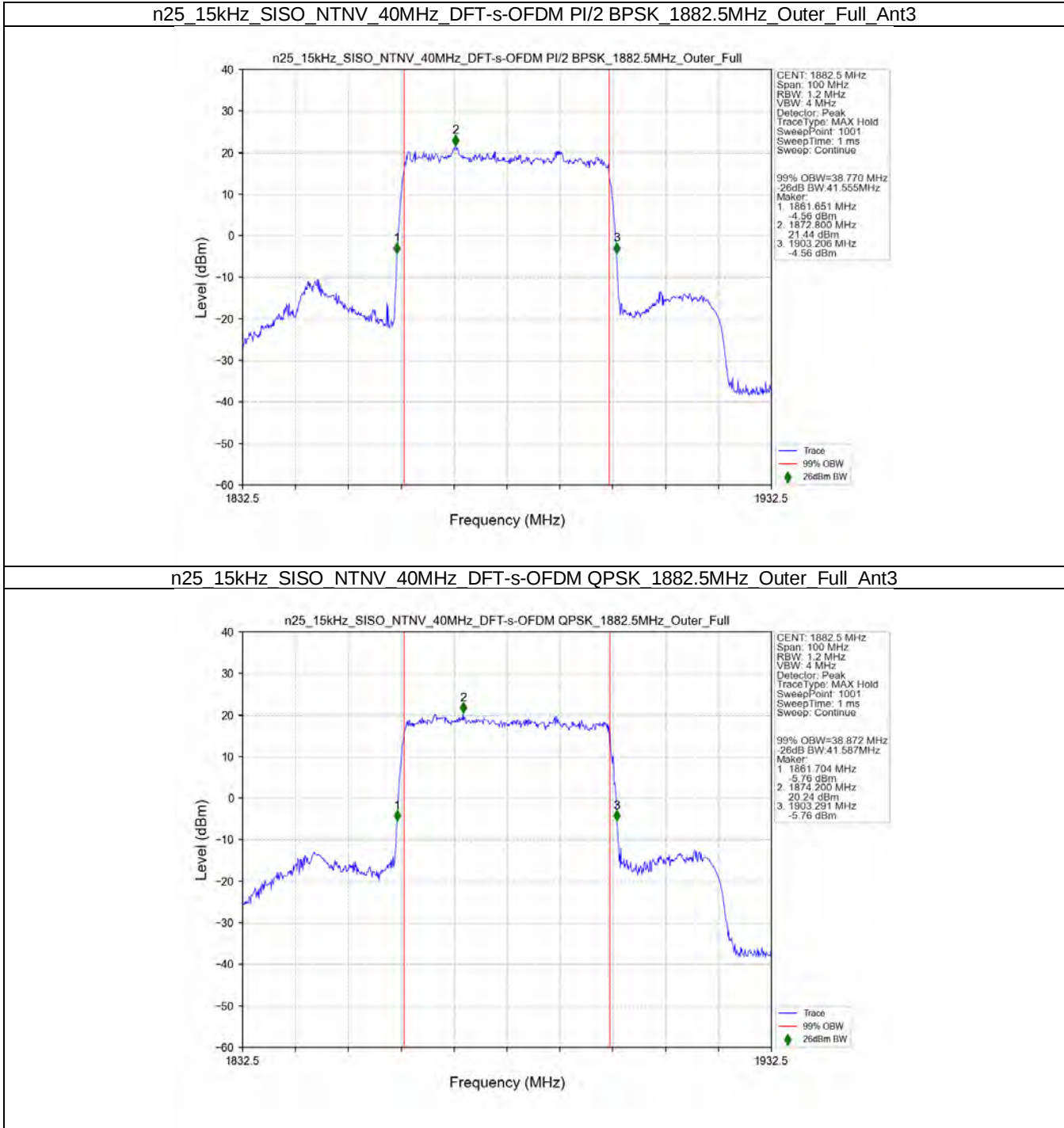


n25_15kHz_SISO_NTNV_30MHz_CP-OFDM 64 QAM 1882.5MHz_Outer_Full_Ant3

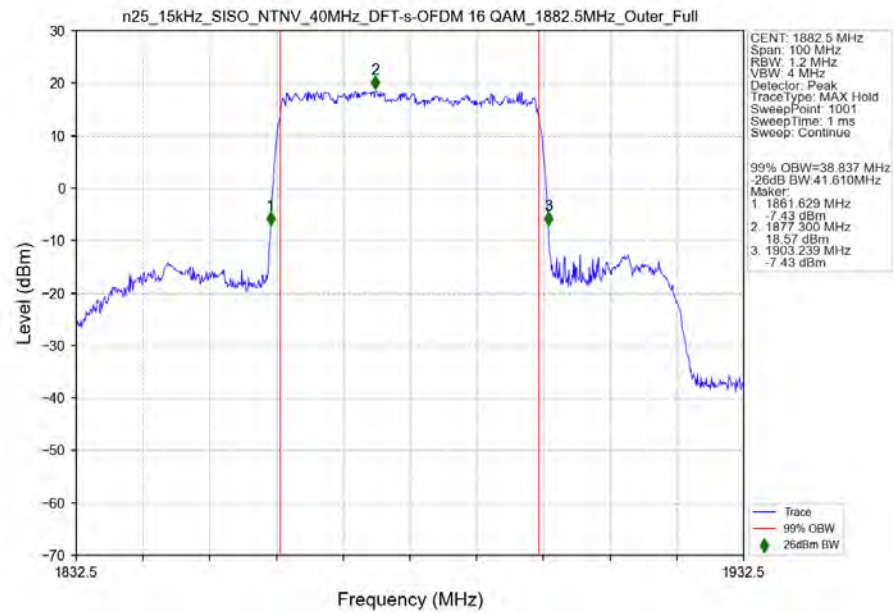




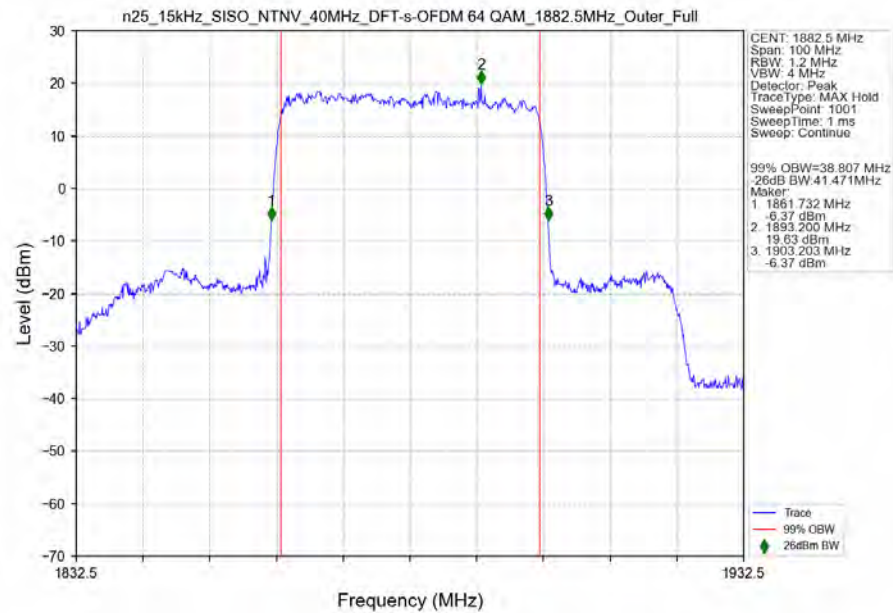
3.2.7 15k_SISO_40MHz_NTNV



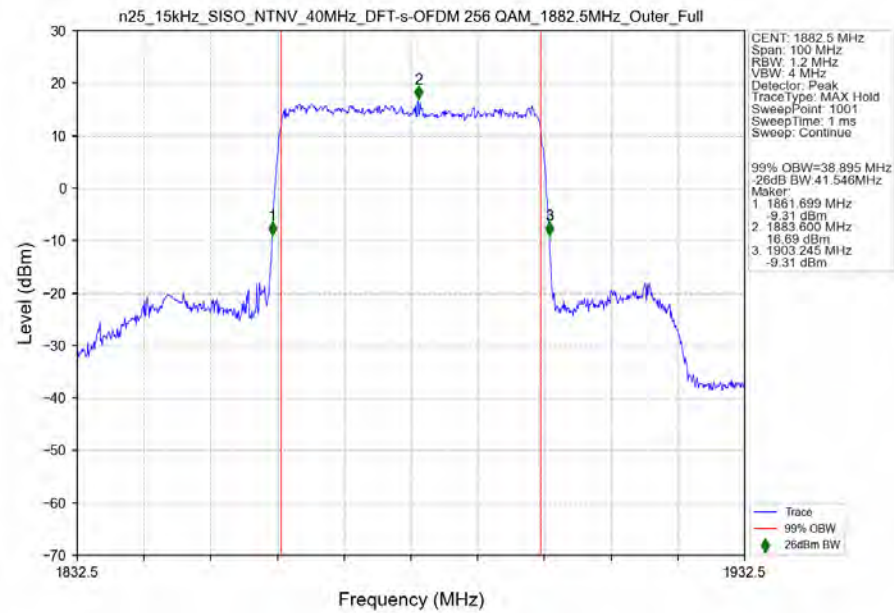
n25_15kHz_SISO_NTNV_40MHz_DFT-s-OFDM_16_QAM_1882.5MHz_Outer_Full_Ant3



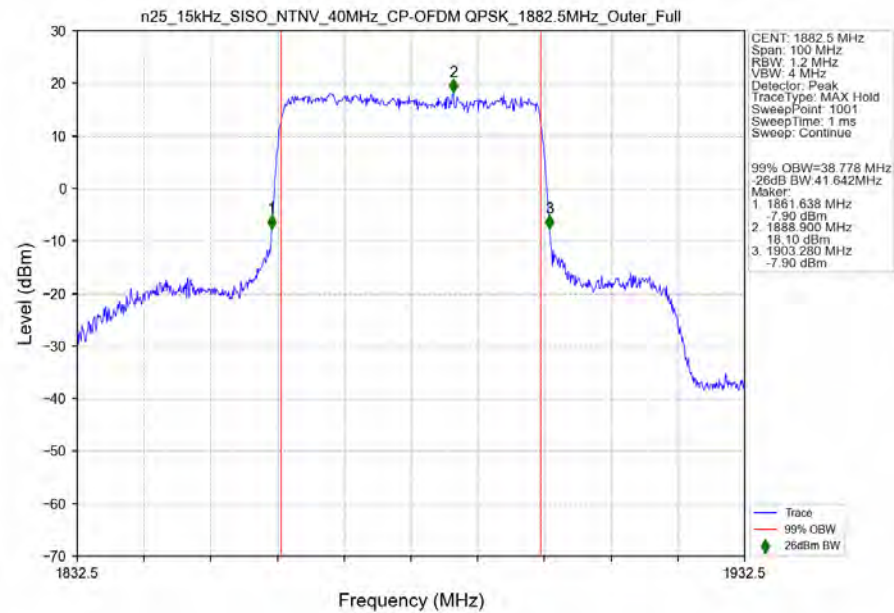
n25_15kHz_SISO_NTNV_40MHz_DFT-s-OFDM_64_QAM_1882.5MHz_Outer_Full_Ant3



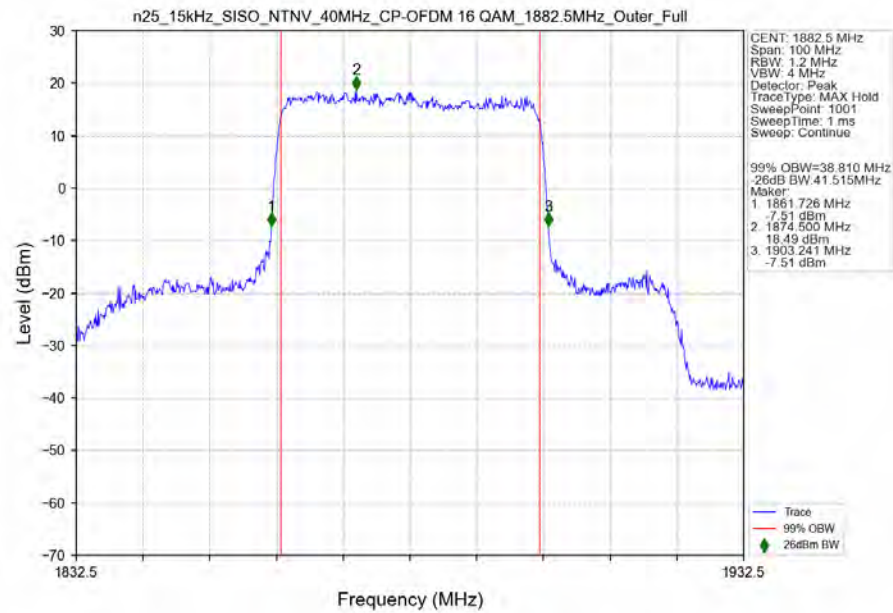
n25_15kHz_SISO_NTNV_40MHz_DFT-s-OFDM_256_QAM_1882.5MHz_Outer_Full_Ant3



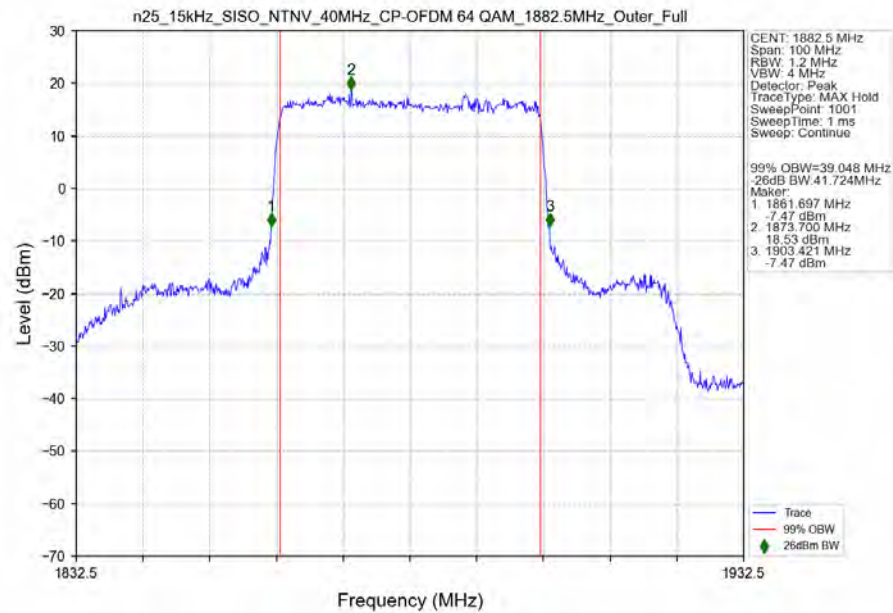
n25_15kHz_SISO_NTNV_40MHz_CP-OFDM_QPSK_1882.5MHz_Outer_Full_Ant3

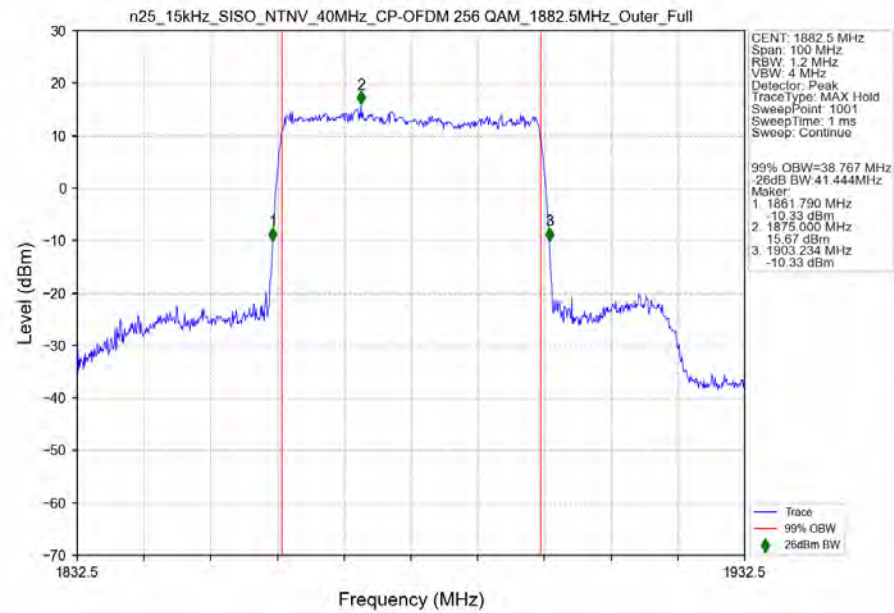


n25_15kHz_SISO_NTNV_40MHz_CP-OFDM 16 QAM 1882.5MHz_Outer_Full_Ant3



n25_15kHz_SISO_NTNV_40MHz_CP-OFDM 64 QAM 1882.5MHz_Outer_Full_Ant3





4. Peak-Average Ratio

4.1 Test Result

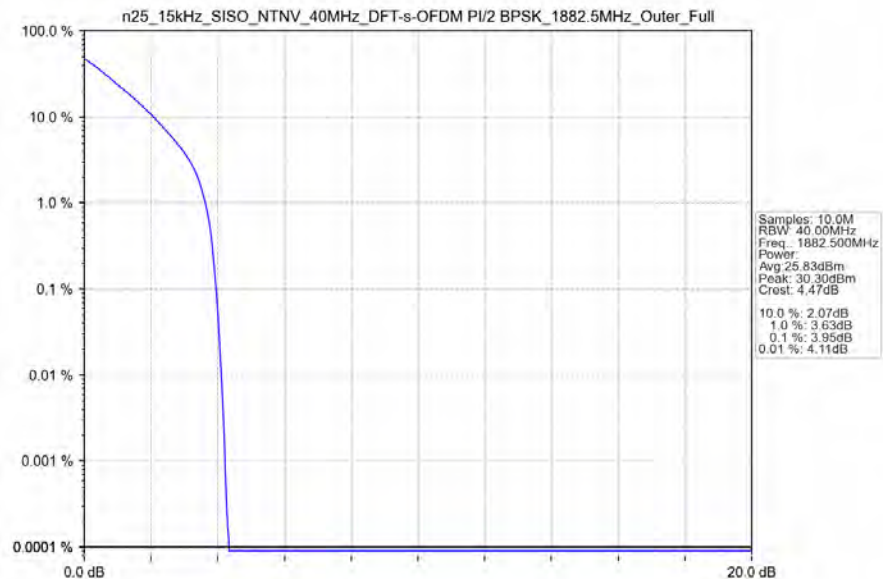
4.1.1 15k_SISO_40MHz_NTNV

5G NR n25 SCS=15kHz SISO 40MHz NTN							
Modulation	Frequency (MHz)	RB Allocation	Peak-Average Ratio (dB)				Verdict
			Ant3	Ant2	Sum	Limit	
DFT-s-OFDM PI/2 BPSK	1882.5	Outer_Full	3.95	/	/	<=13	Pass
DFT-s-OFDM QPSK	1882.5	Outer_Full	4.40	/	/	<=13	Pass
CP-OFDM QPSK	1882.5	Outer_Full	6.59	/	/	<=13	Pass

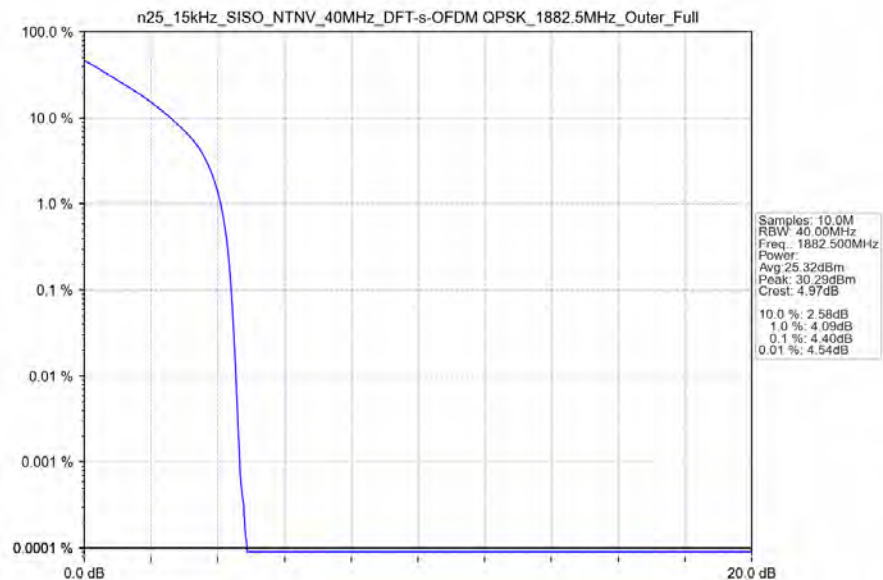
4.2 Test Graph

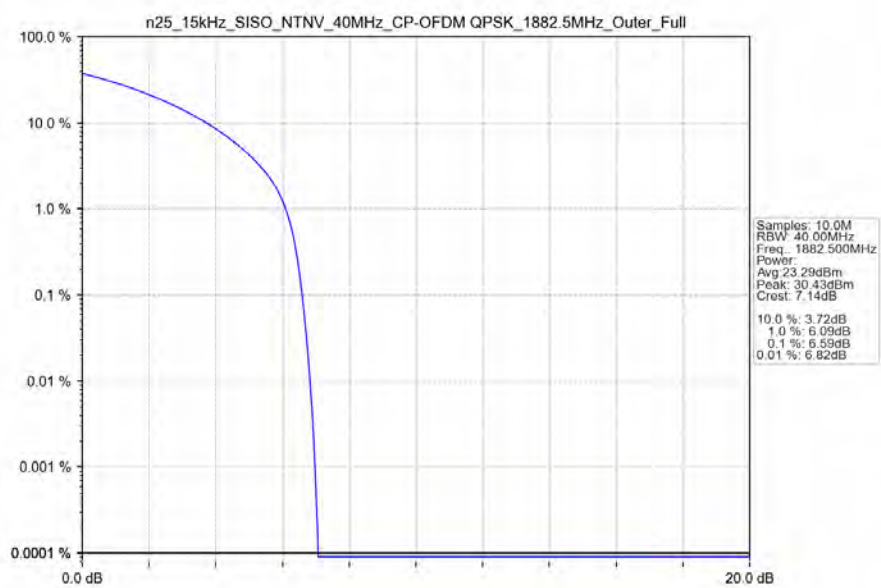
4.2.1 15k_SISO_40MHz_NTNV

n25_15kHz_SISO_NTNV_40MHz_DFT-s-OFDM PI/2 BPSK_1882.5MHz_Outer_Full_Ant3



n25_15kHz_SISO_NTNV_40MHz_DFT-s-OFDM QPSK_1882.5MHz_Outer_Full_Ant3





5. Spurious Emission

5.1 Test Result

5.1.1 15k_SISO_5MHz_NTNV

5G NR n25 SCS=15kHz SISO 5MHz NTN							
Modulation	Frequency (MHz)	RB Allocation	Spurious Emission				Verdict
			Ant3	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
		Edge_1RB_Right	Refer To Test Graph				Pass
	1912.5	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
		Edge_1RB_Right	Refer To Test Graph				Pass
	1912.5	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
		Edge_1RB_Right	Refer To Test Graph				Pass
	1912.5	Outer_Full	Refer To Test Graph				Pass

5.1.2 15k_SISO_20MHz_NTNV

5G NR n25 SCS=15kHz SISO 20MHz NTN							
Modulation	Frequency (MHz)	RB Allocation	Spurious Emission				Verdict
			Ant3	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
		Edge 1RB Right	Refer To Test Graph				Pass
	1905	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
		Edge 1RB Right	Refer To Test Graph				Pass
	1905	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
		Edge 1RB Right	Refer To Test Graph				Pass
	1905	Outer Full	Refer To Test Graph				Pass

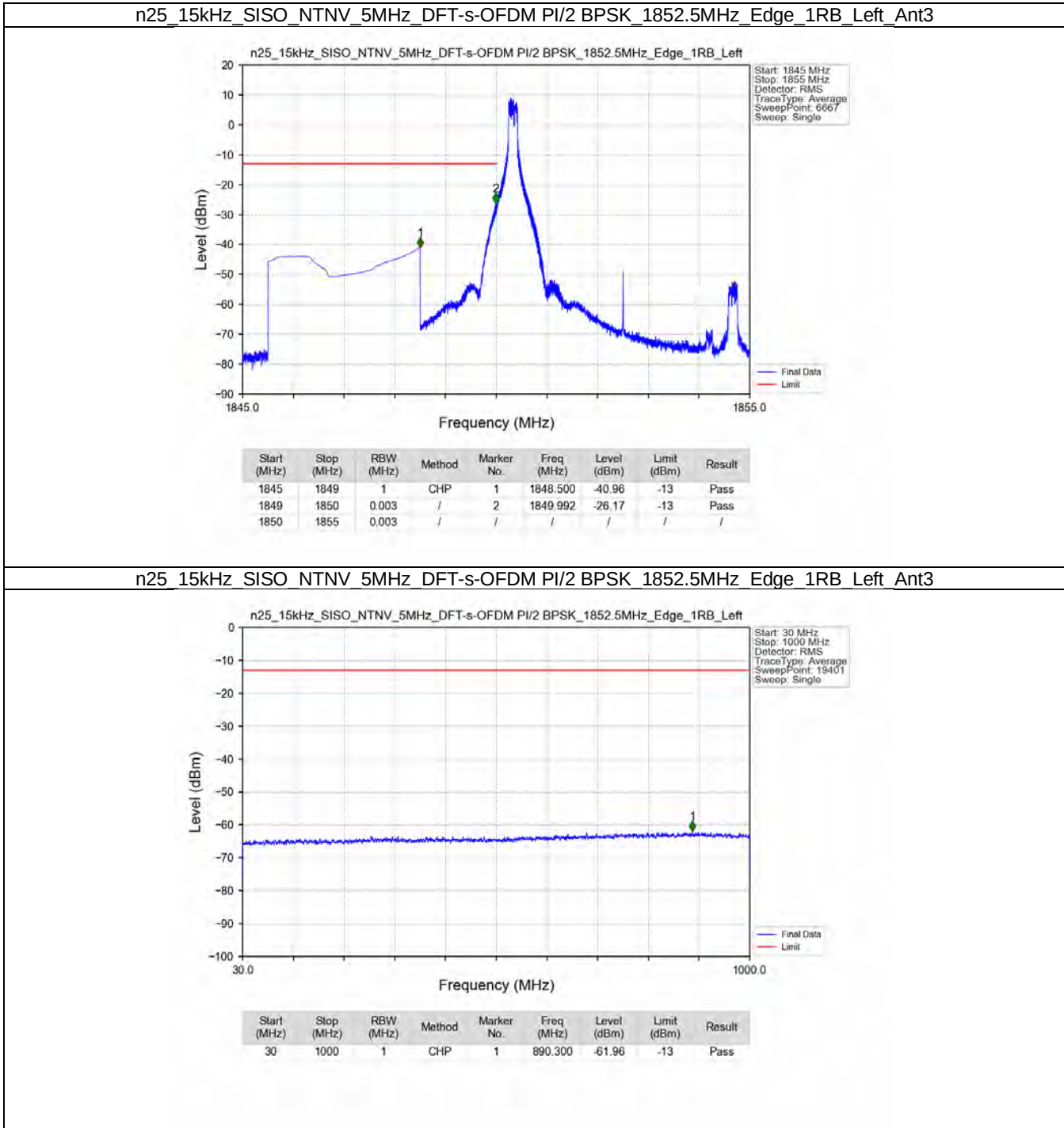
5.1.3 15k_SISO_40MHz_NTNV

5G NR n25 SCS=15kHz SISO 40MHz NTNv							
Modulation	Frequency (MHz)	RB Allocation	Spurious Emission				Verdict
			Ant3	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

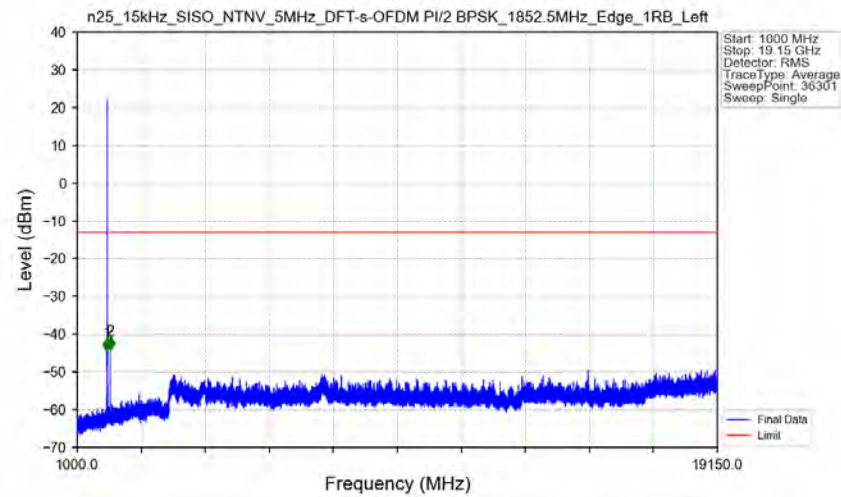
	1882.5	Edge_1RB_Left	Refer To Test Graph	Pass
	1895	Edge_1RB_Right	Refer To Test Graph	Pass
		Outer_Full	Refer To Test Graph	Pass
DFT-s-OFDM QPSK	1870	Edge_1RB_Left	Refer To Test Graph	Pass
		Outer_Full	Refer To Test Graph	Pass
	1882.5	Edge_1RB_Left	Refer To Test Graph	Pass
	1895	Edge_1RB_Right	Refer 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 15k_SISO_5MHz_NTNV

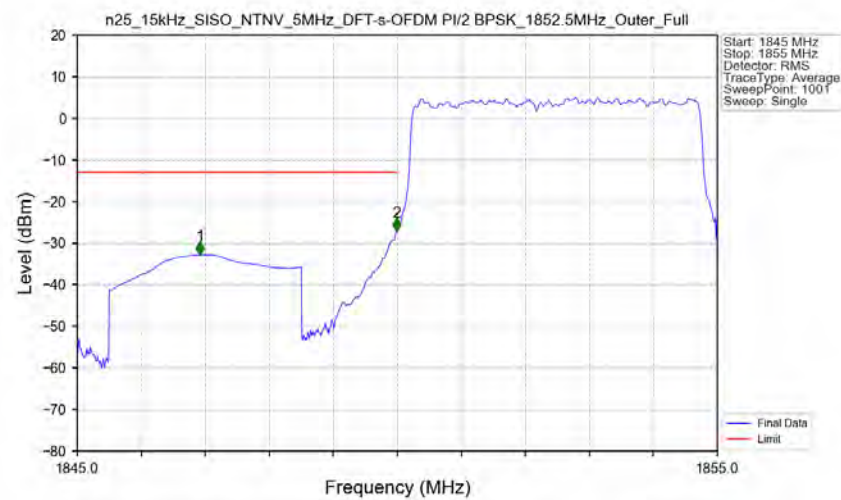


n25_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM_PI/2_BPSK_1852.5MHz_Edge_1RB_Left_Ant3



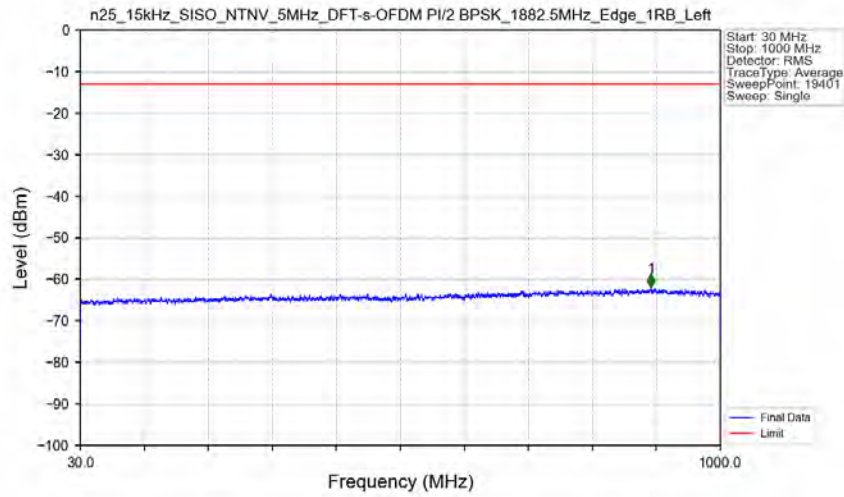
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	1849	1	/	1	1843.000	-44.47	-13	Pass
1849	1920	1	/	/	/	/	/	/
1920	19150	1	/	2	1933.500	-44.16	-13	Pass

n25_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM_PI/2_BPSK_1852.5MHz_Outer_Full_Ant3

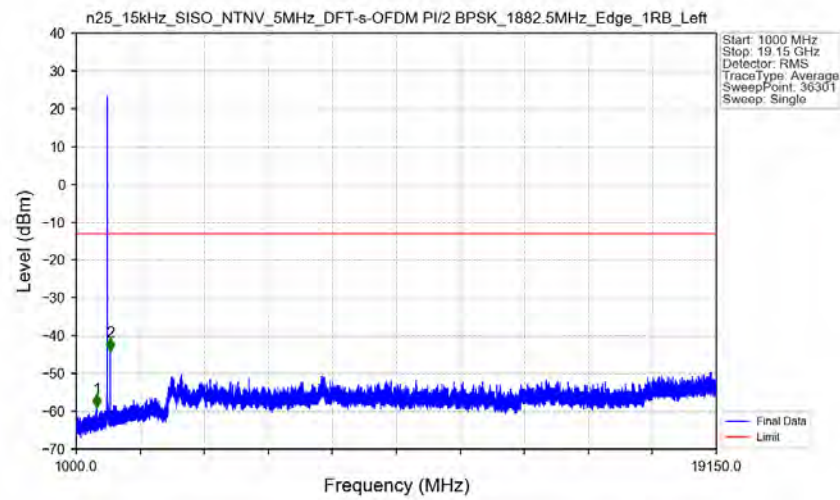


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1845	1849	1	CHP	1	1846.920	-32.83	-13	Pass
1849	1850	0.05293	CHP	2	1849.990	-27.14	-13	Pass
1850	1855	0.05293	CHP	/	/	/	/	/

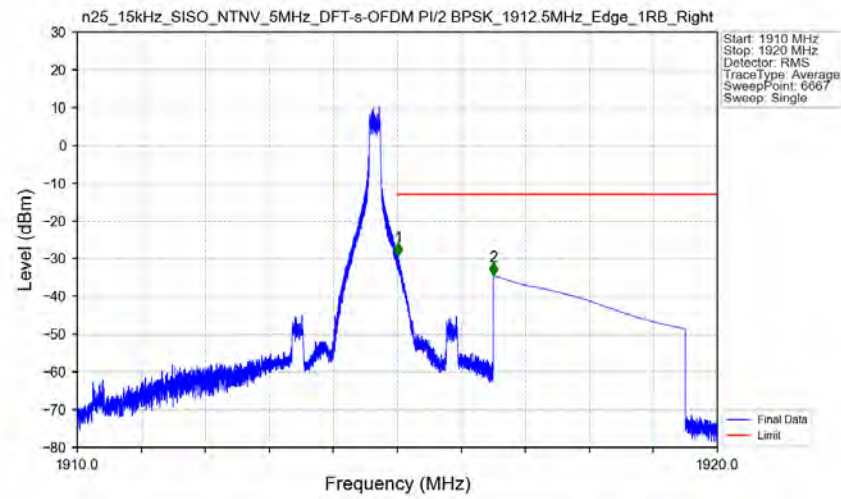
n25_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM_PI/2_BPSK_1882.5MHz_Edge_1RB_Left_Ant3



n25_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM_PI/2_BPSK_1882.5MHz_Edge_1RB_Left_Ant3

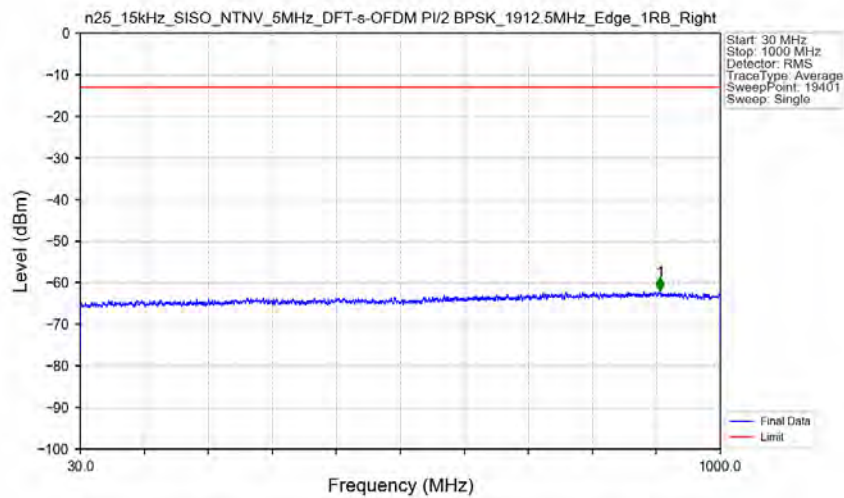


n25_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM_PI/2_BPSK_1912.5MHz_Edge_1RB_Right_Ant3



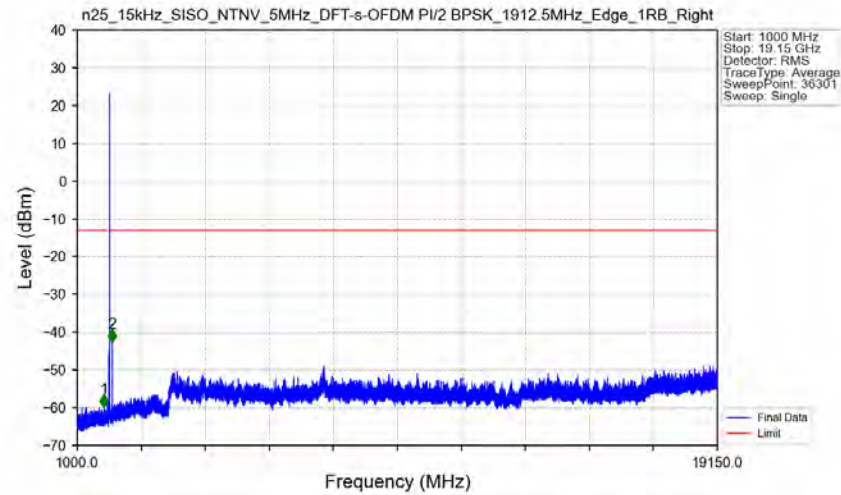
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1910	1915	0.003	/	/	/	/	/	/
1915	1916	0.003	/	1	1915.015	-29.18	-13	Pass
1916	1920	1	CHP	2	1916.500	-34.52	-13	Pass

n25_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM_PI/2_BPSK_1912.5MHz_Edge_1RB_Right_Ant3



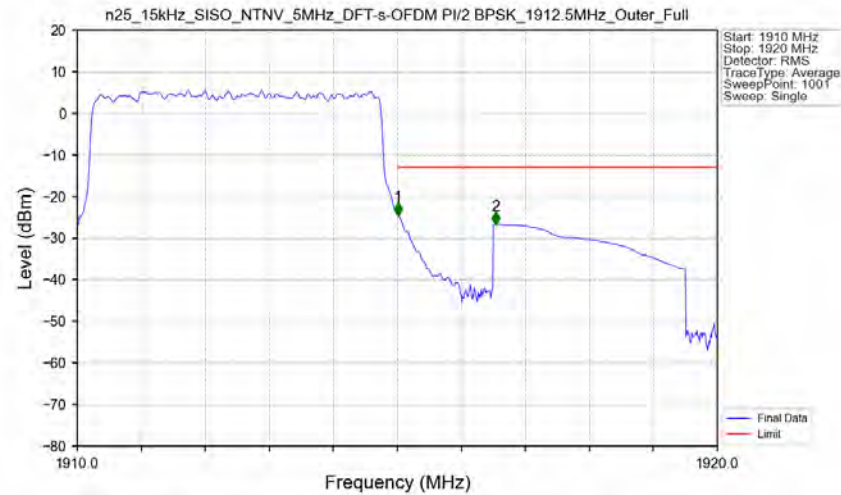
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	908.550	-61.96	-13	Pass

n25_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM_PI/2_BPSK_1912.5MHz_Edge_1RB_Right_Ant3



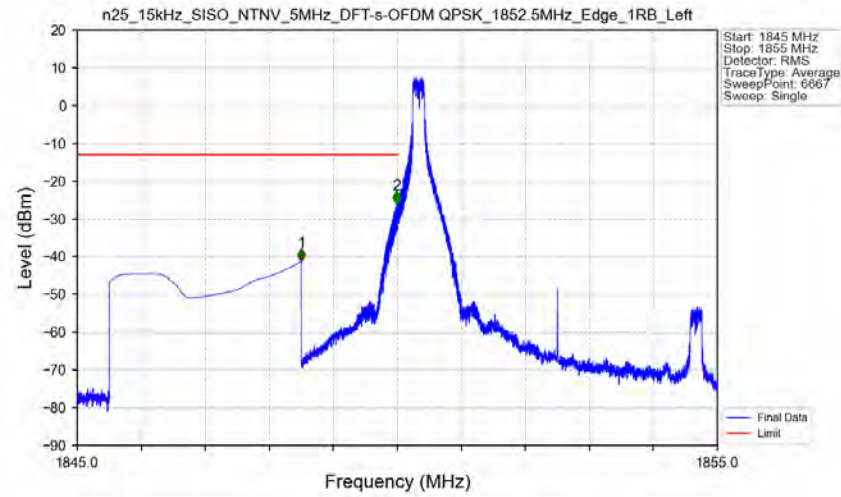
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	1849	1	/	1	1760.500	-59.96	-13	Pass
1849	1920	1	/	/	/	/	/	/
1920	19150	1	/	2	1992.000	-42.72	-13	Pass

n25_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM_PI/2_BPSK_1912.5MHz_Outer_Full_Ant3

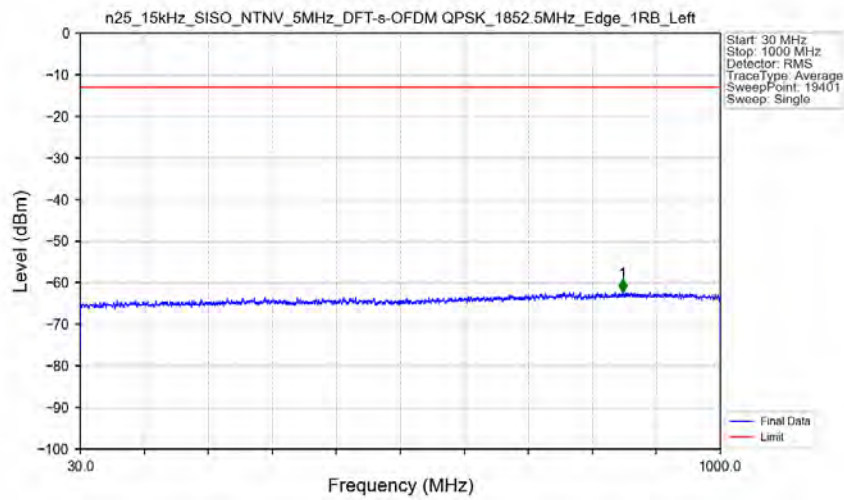


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1910	1915	0.05319	CHP	/	/	/	/	/
1915	1916	0.05319	CHP	1	1915.010	-24.51	-13	Pass
1916	1920	1	CHP	2	1916.540	-26.74	-13	Pass

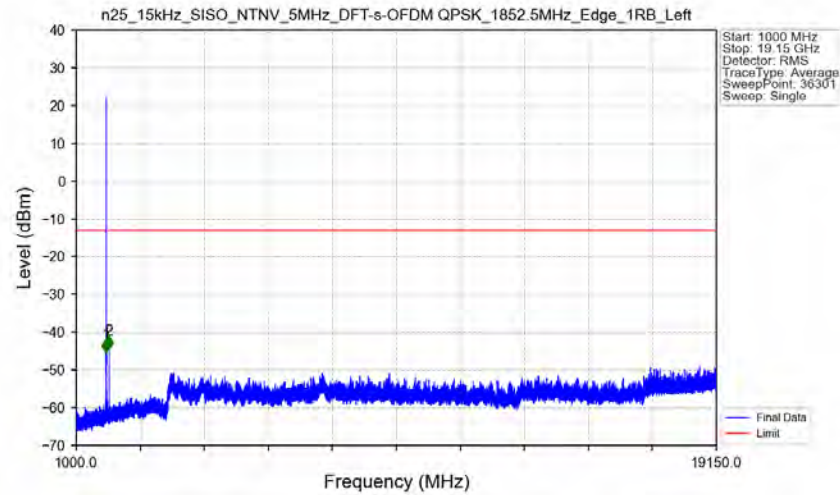
n25_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM_QPSK_1852.5MHz_Edge_1RB_Left_Ant3



n25_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM_QPSK_1852.5MHz_Edge_1RB_Left_Ant3

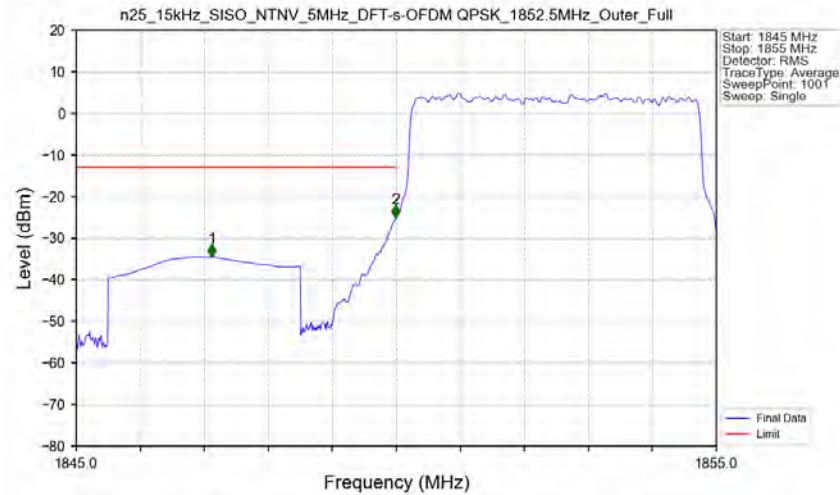


n25_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM_QPSK_1852.5MHz_Edge_1RB_Left_Ant3



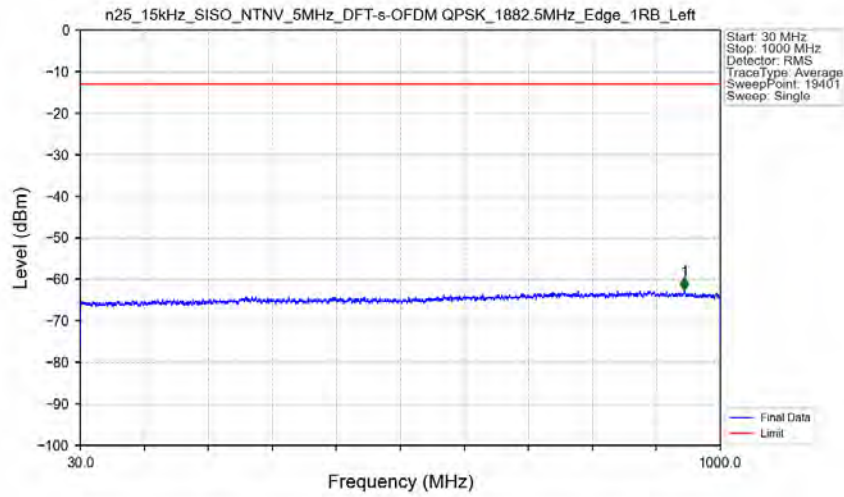
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	1849	1	/	1	1842.500	-45.32	-13	Pass
1849	1920	1	/	/	/	/	/	/
1920	19150	1	/	2	1932.500	-44.54	-13	Pass

n25_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM_QPSK_1852.5MHz_Outer_Full_Ant3



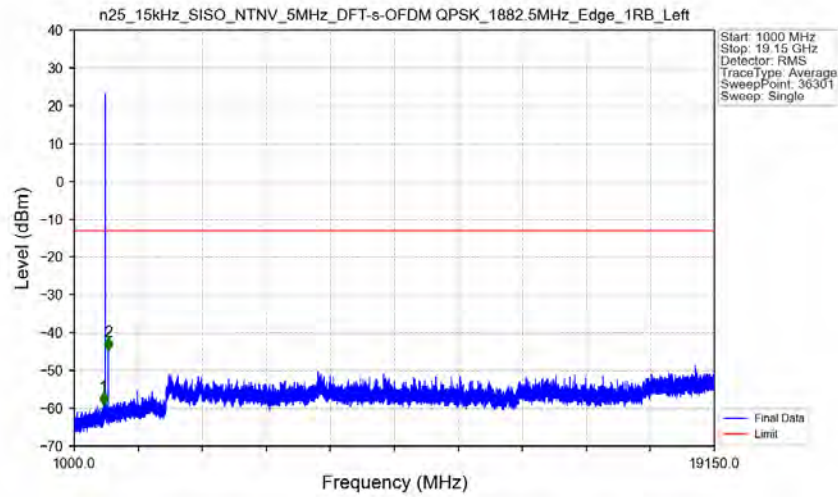
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1845	1849	1	CHP	1	1847.120	-34.57	-13	Pass
1849	1850	0.05328	CHP	2	1849.990	-25.07	-13	Pass
1850	1855	0.05328	CHP	/	/	/	/	/

n25_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM_QPSK_1882.5MHz_Edge_1RB_Left_Ant3



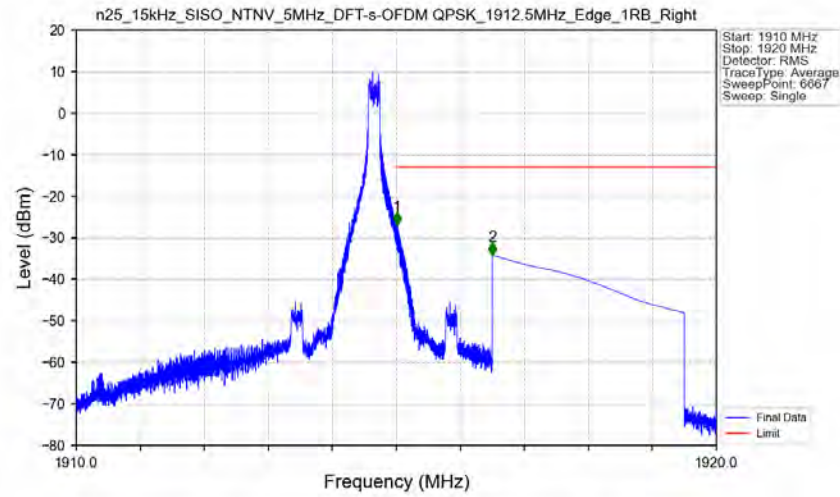
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	945.500	-62.67	-13	Pass

n25_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM_QPSK_1882.5MHz_Edge_1RB_Left_Ant3



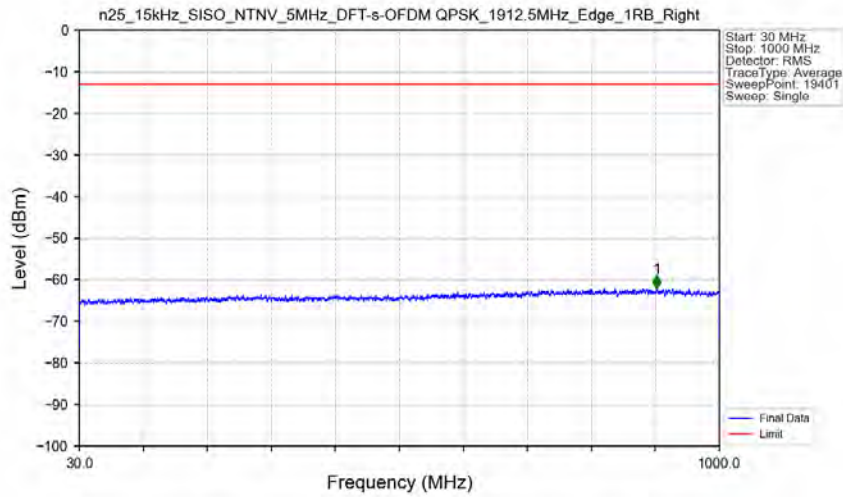
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	1849	1	/	1	1831.500	-59.18	-13	Pass
1849	1920	1	/	/	/	/	/	/
1920	19150	1	/	2	1963.500	-44.76	-13	Pass

n25_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM_QPSK_1912.5MHz_Edge_1RB_Right_Ant3



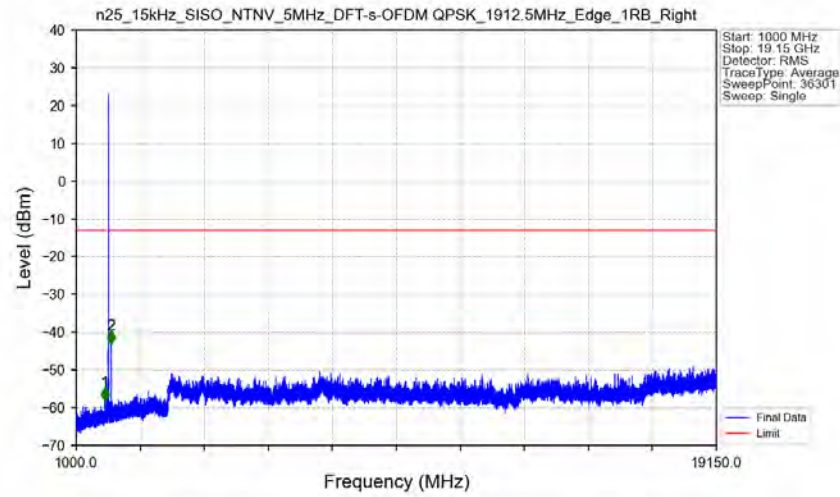
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1910	1915	0.003	/	/	/	/	/	/
1915	1916	0.003	/	1	1915.008	-26.89	-13	Pass
1916	1920	1	CHP	2	1916.500	-34.20	-13	Pass

n25_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM_QPSK_1912.5MHz_Edge_1RB_Right_Ant3



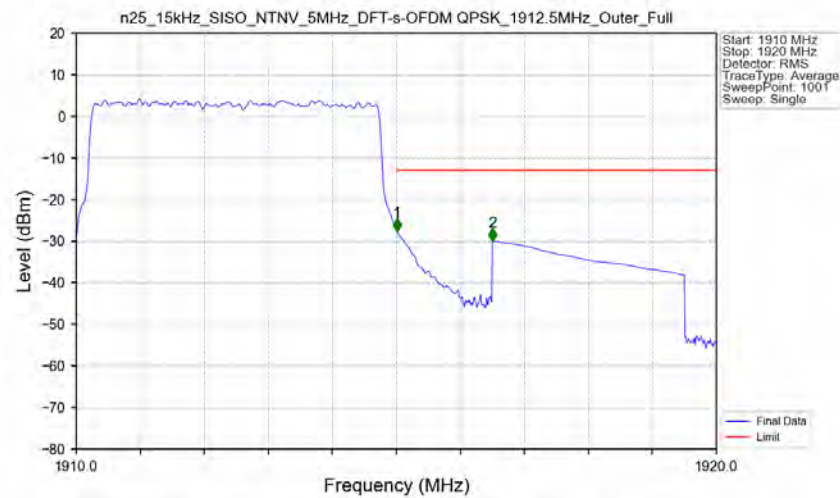
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	905.050	-61.97	-13	Pass

n25_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM_QPSK_1912.5MHz_Edge_1RB_Right_Ant3



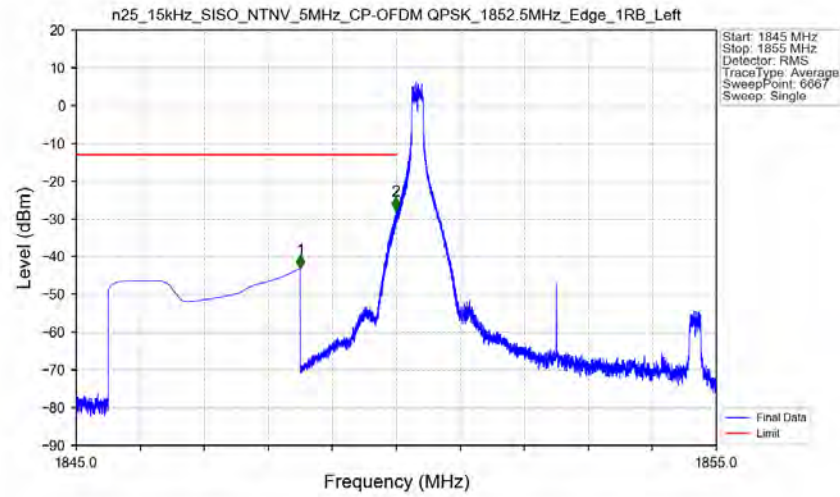
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	1849	1	/	1	1815.000	-58.07	-13	Pass
1849	1920	1	/	/	/	/	/	/
1920	19150	1	/	2	1991.500	-43.04	-13	Pass

n25_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM_QPSK_1912.5MHz_Outer_Full_Ant3



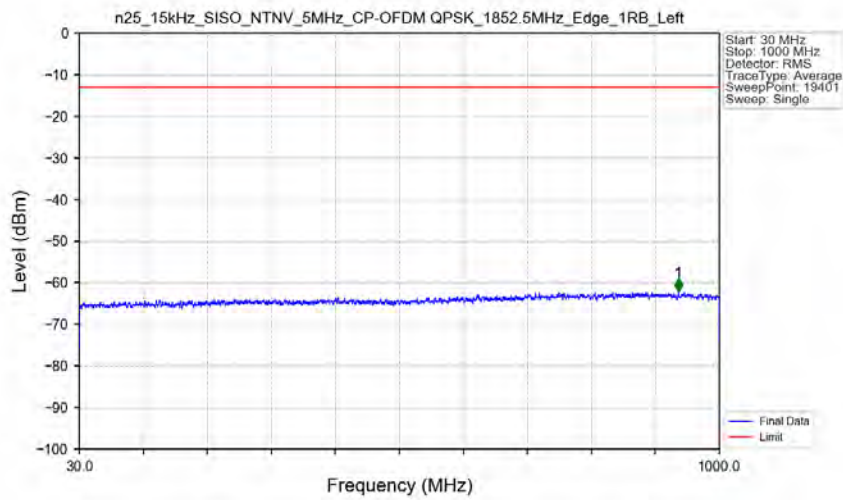
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1910	1915	0.05319	CHP	/	/	/	/	/
1915	1916	0.05319	CHP	1	1915.010	-27.74	-13	Pass
1916	1920	1	CHP	2	1916.500	-30.05	-13	Pass

n25_15kHz_SISO_NTNV_5MHz_CP-OFDM_QPSK_1852.5MHz_Edge_1RB_Left_Ant3



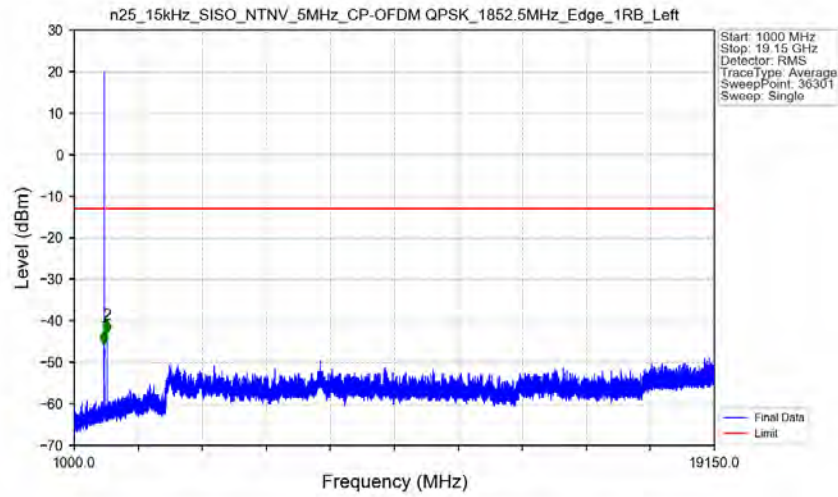
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1845	1849	1	CHP	1	1848.500	-43.10	-13	Pass
1849	1850	0.003	/	2	1849.994	-27.72	-13	Pass
1850	1855	0.003	/	/	/	/	/	/

n25_15kHz_SISO_NTNV_5MHz_CP-OFDM_QPSK_1852.5MHz_Edge_1RB_Left_Ant3



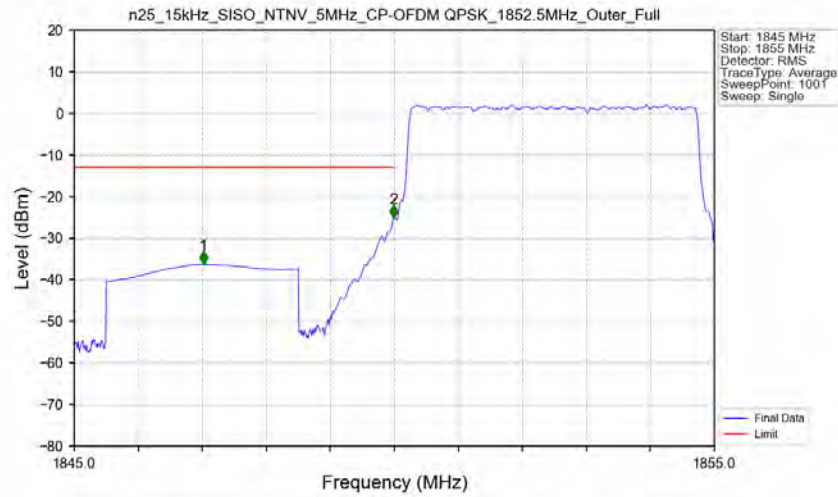
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	937.650	-62.11	-13	Pass

n25_15kHz_SISO_NTNV_5MHz_CP-OFDM_QPSK_1852.5MHz_Edge_1RB_Left_Ant3



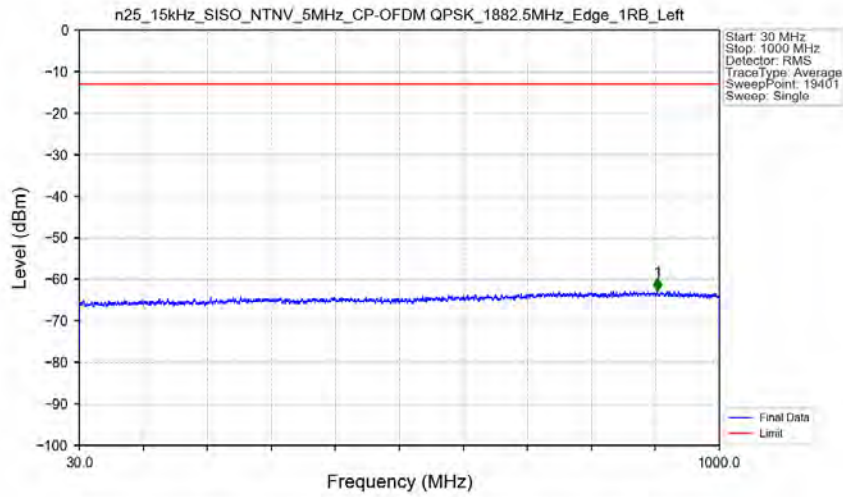
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	1849	1	/	1	1842.500	-45.49	-13	Pass
1849	1920	1	/	/	/	/	/	/
1920	19150	1	/	2	1933.000	-42.97	-13	Pass

n25_15kHz_SISO_NTNV_5MHz_CP-OFDM_QPSK_1852.5MHz_Outer_Full_Ant3

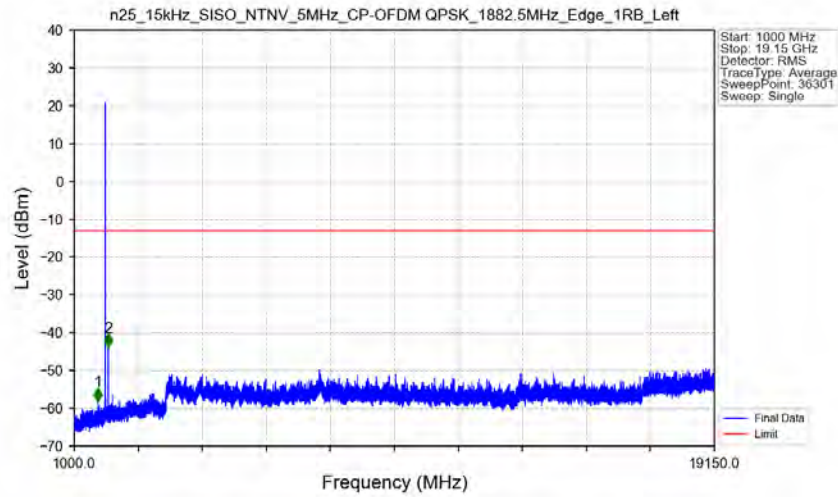


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1845	1849	1	CHP	1	1847.020	-36.30	-13	Pass
1849	1850	0.05319	CHP	2	1849.990	-25.17	-13	Pass
1850	1855	0.05319	CHP	/	/	/	/	/

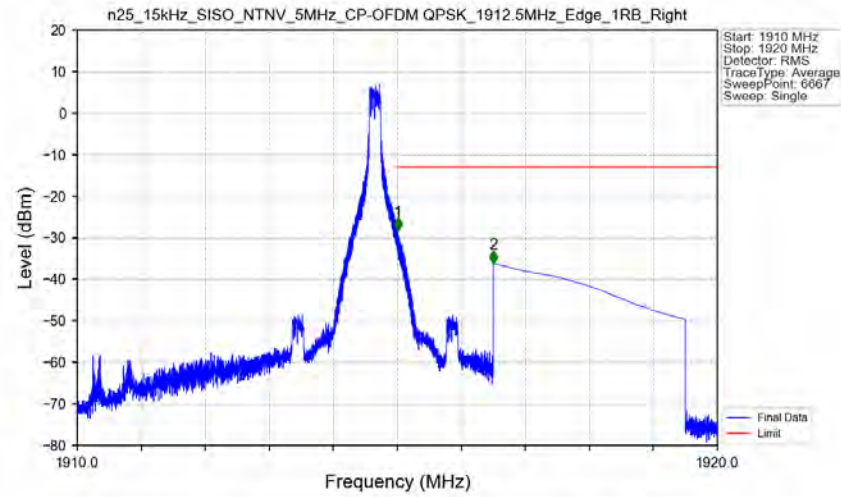
n25_15kHz_SISO_NTNV_5MHz_CP-OFDM_QPSK_1882.5MHz_Edge_1RB_Left_Ant3



n25_15kHz_SISO_NTNV_5MHz_CP-OFDM_QPSK_1882.5MHz_Edge_1RB_Left_Ant3

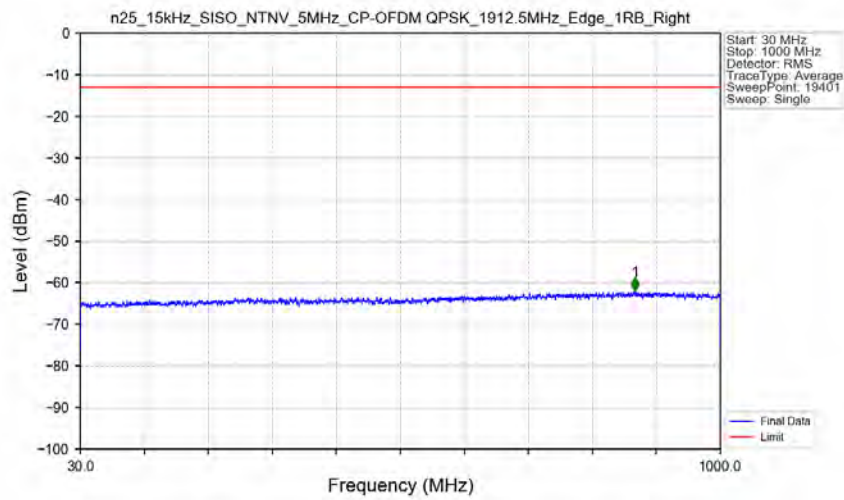


n25_15kHz_SISO_NTNV_5MHz_CP-OFDM_QPSK_1912.5MHz_Edge_1RB_Right_Ant3



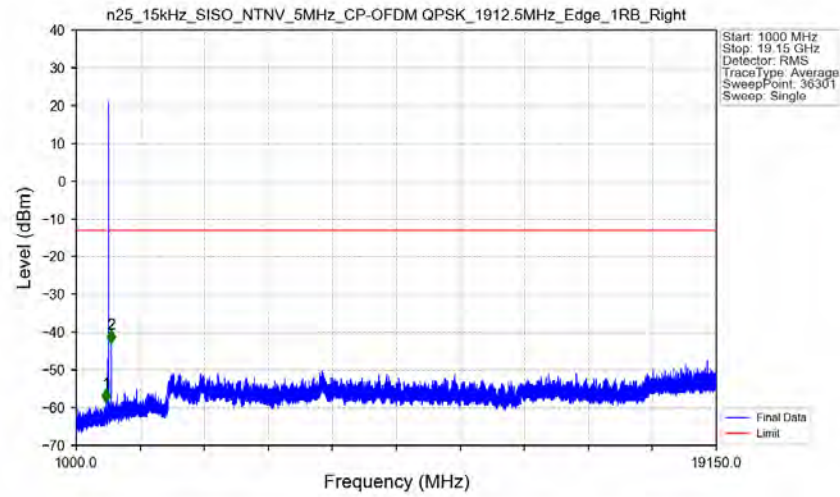
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1910	1915	0.003	/	/	/	/	/	/
1915	1916	0.003	/	1	1915.006	-28.14	-13	Pass
1916	1920	1	CHP	2	1916.500	-36.14	-13	Pass

n25_15kHz_SISO_NTNV_5MHz_CP-OFDM_QPSK_1912.5MHz_Edge_1RB_Right_Ant3



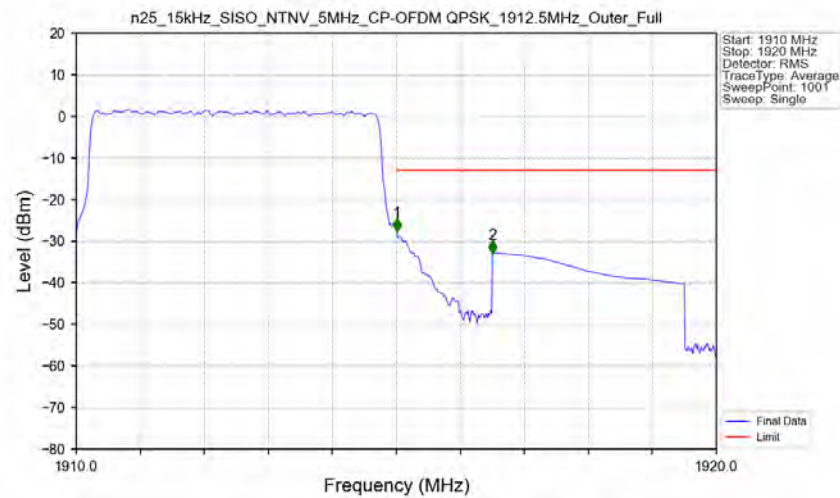
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	871.000	-61.79	-13	Pass

n25_15kHz_SISO_NTNV_5MHz_CP-OFDM_QPSK_1912.5MHz_Edge_1RB_Right_Ant3



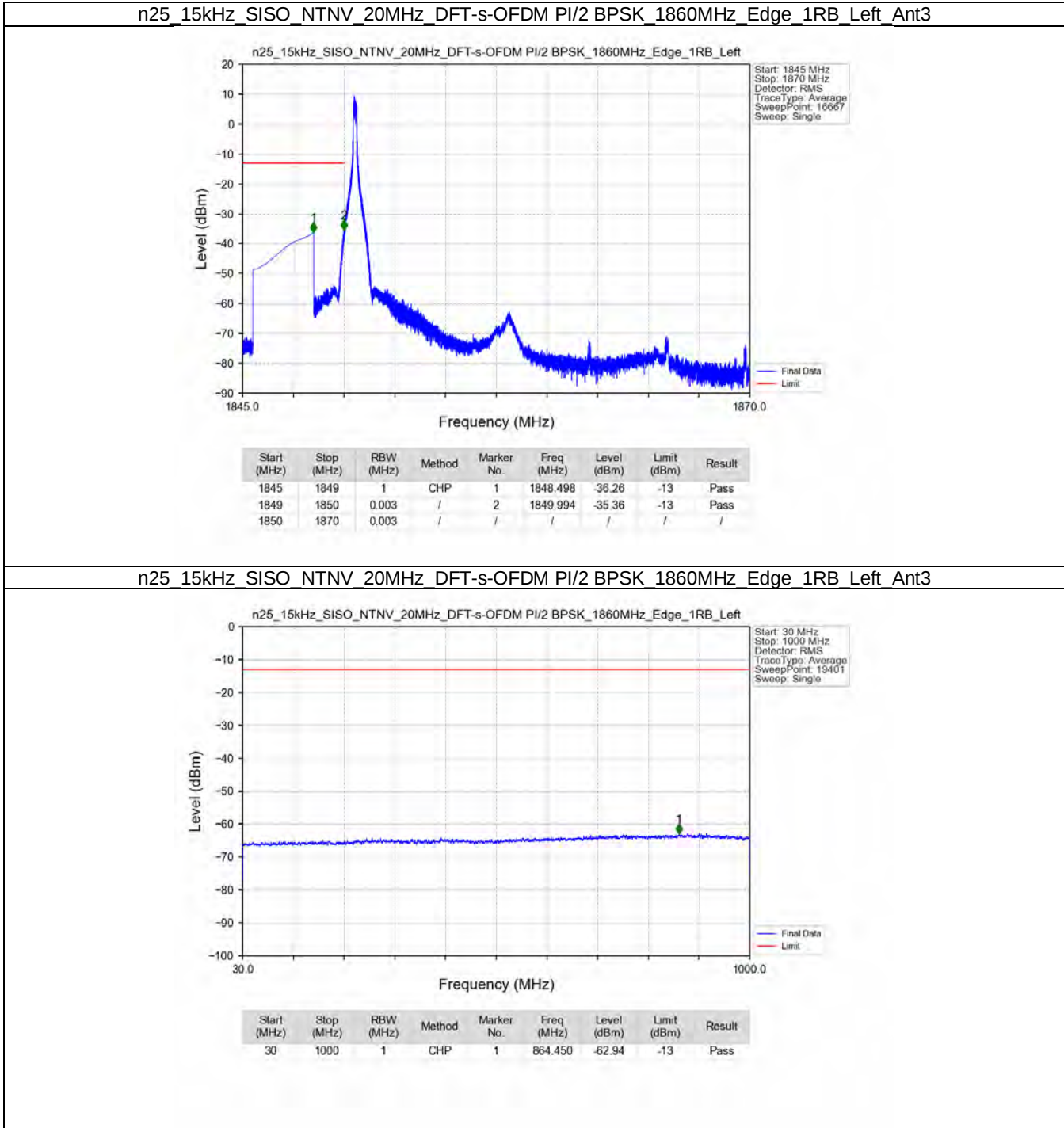
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	1849	1	/	1	1842.000	-58.48	-13	Pass
1849	1920	1	/	/	/	/	/	/
1920	19150	1	/	2	1993.000	-42.88	-13	Pass

n25_15kHz_SISO_NTNV_5MHz_CP-OFDM_QPSK_1912.5MHz_Outer_Full_Ant3

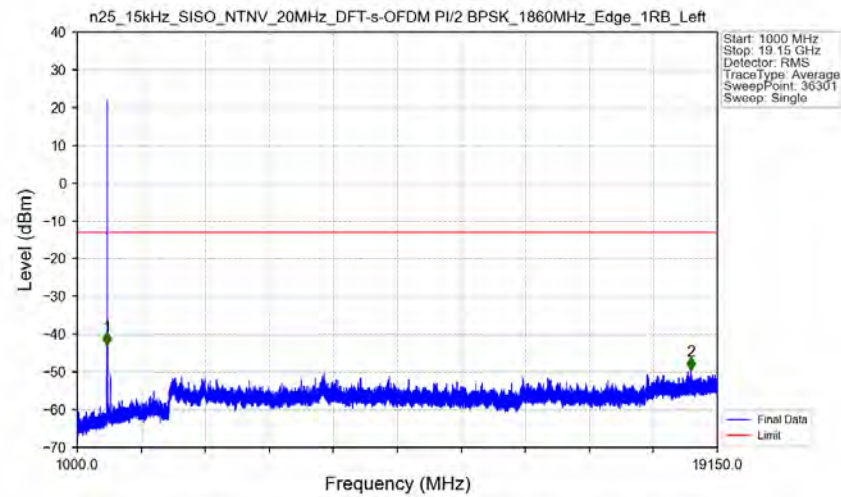


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1910	1915	0.05293	CHP	/	/	/	/	/
1915	1916	0.05293	CHP	1	1915.010	-27.63	-13	Pass
1916	1920	1	CHP	2	1916.500	-32.92	-13	Pass

5.2.2 15k_SISO_20MHz_NTNV

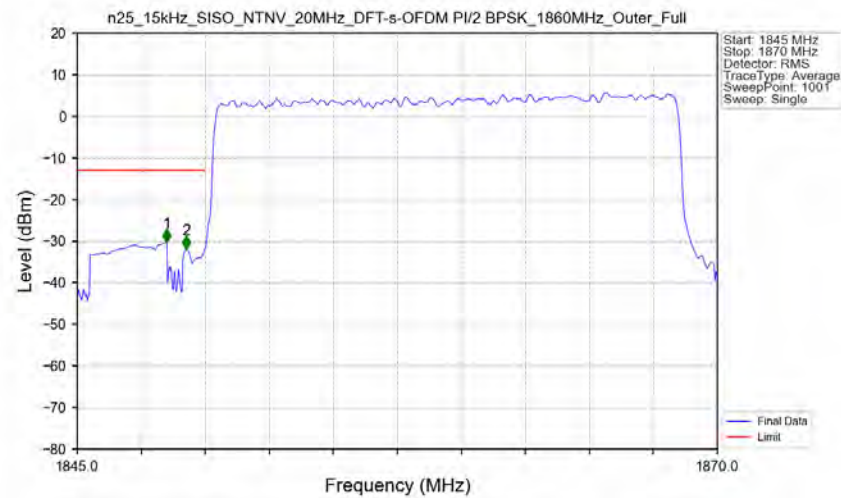


n25_15kHz_SISO_NTNV_20MHz_DFT-s-OFDM_PI/2_BPSK_1860MHz_Edge_1RB_Left_Ant3



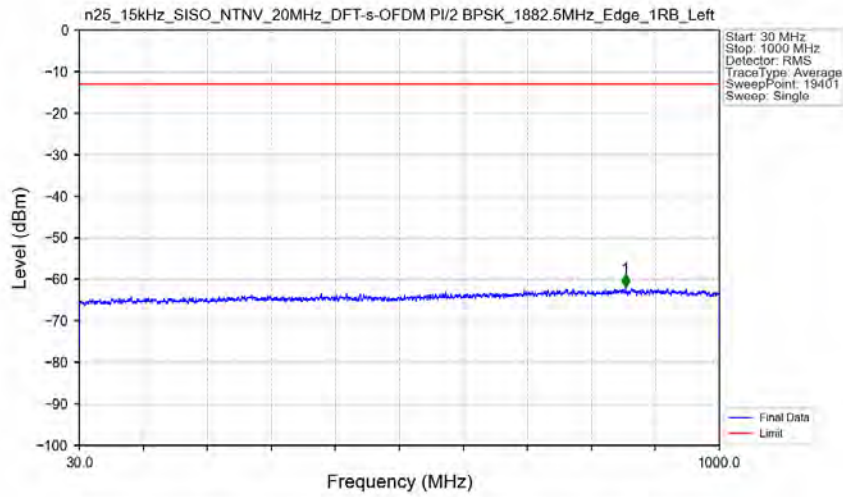
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	1849	1	/	1	1843.000	-42.91	-13	Pass
1849	1920	1	/	/	/	/	/	/
1920	19150	1	/	2	18396.500	-49.59	-13	Pass

n25_15kHz_SISO_NTNV_20MHz_DFT-s-OFDM_PI/2_BPSK_1860MHz_Outer_Full_Ant3



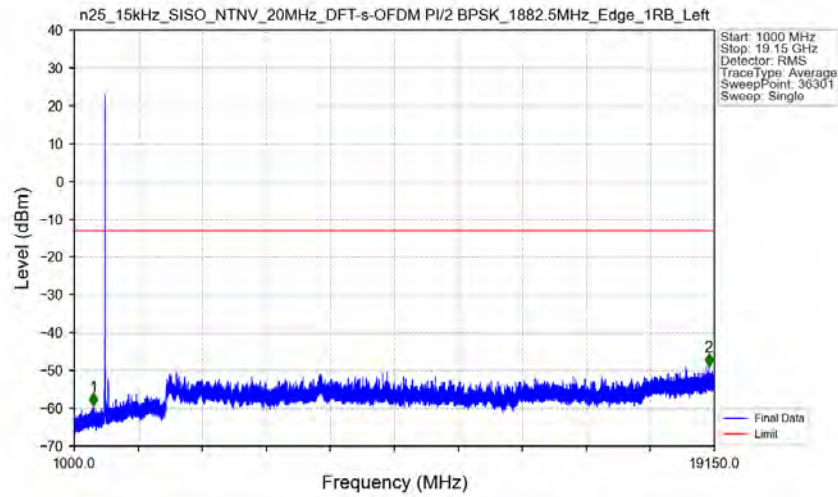
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1845	1849	1	CHP	1	1848.500	-30.17	-13	Pass
1849	1850	0.20588	CHP	2	1849.250	-31.82	-13	Pass
1850	1870	0.20588	CHP	/	/	/	/	/

n25_15kHz_SISO_NTNV_20MHz_DFT-s-OFDM_PI/2_BPSK_1882.5MHz_Edge_1RB_Left_Ant3



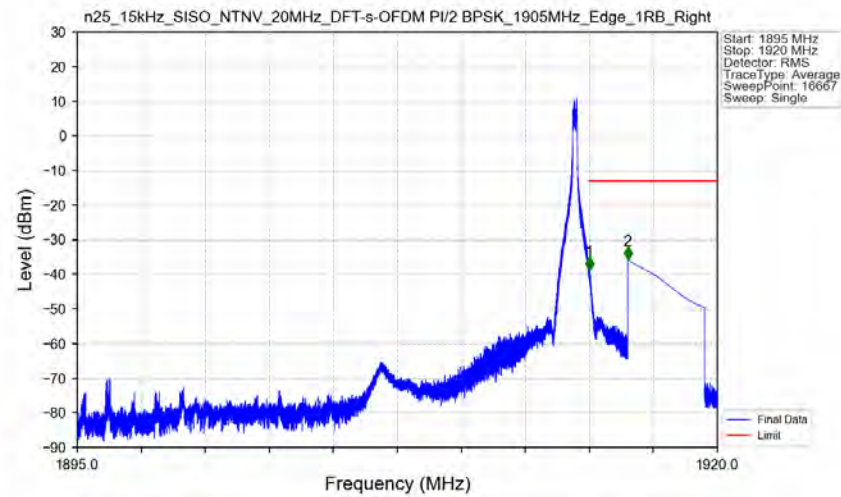
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	857.700	-61.96	-13	Pass

n25_15kHz_SISO_NTNV_20MHz_DFT-s-OFDM_PI/2_BPSK_1882.5MHz_Edge_1RB_Left_Ant3



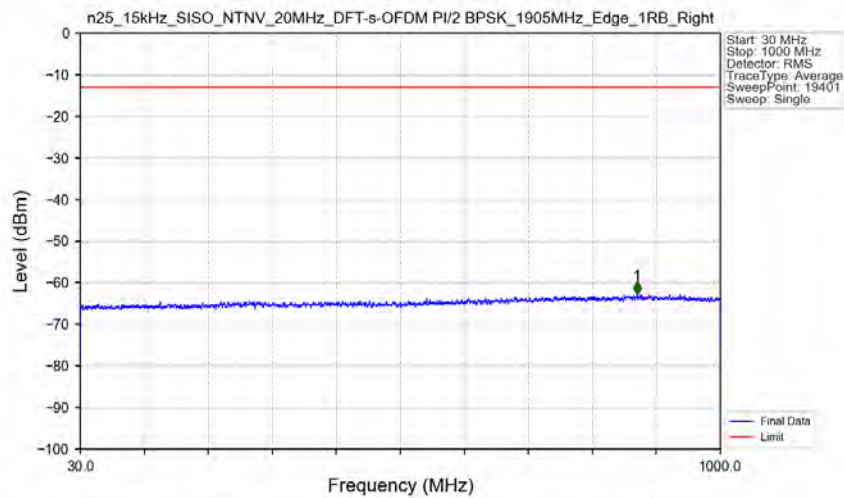
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	1849	1	/	1	1546.500	-59.26	-13	Pass
1849	1920	1	/	/	/	/	/	/
1920	19150	1	/	2	18989.500	-48.81	-13	Pass

n25_15kHz_SISO_NTNV_20MHz_DFT-s-OFDM_PI/2_BPSK_1905MHz_Edge_1RB_Right_Ant3



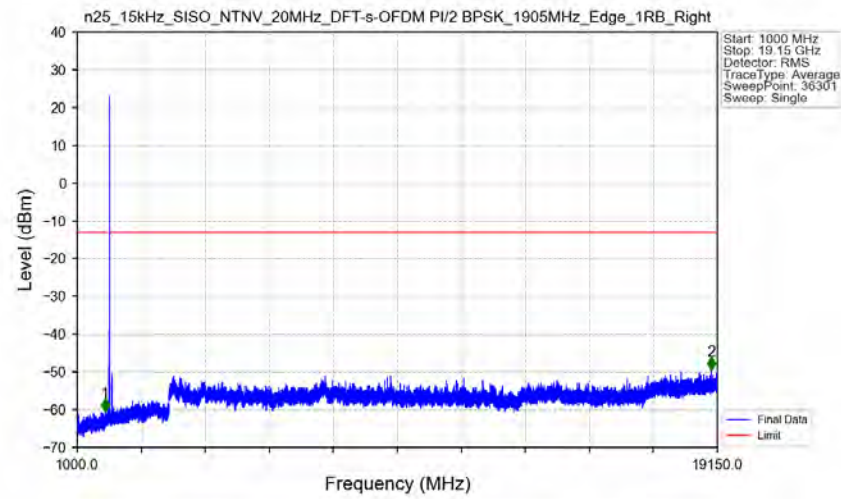
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1895	1915	0.003	/	/	/	/	/	/
1915	1916	0.003	/	1	1915.002	-38.75	-13	Pass
1916	1920	1	CHP	2	1916.500	-35.76	-13	Pass

n25_15kHz_SISO_NTNV_20MHz_DFT-s-OFDM_PI/2_BPSK_1905MHz_Edge_1RB_Right_Ant3

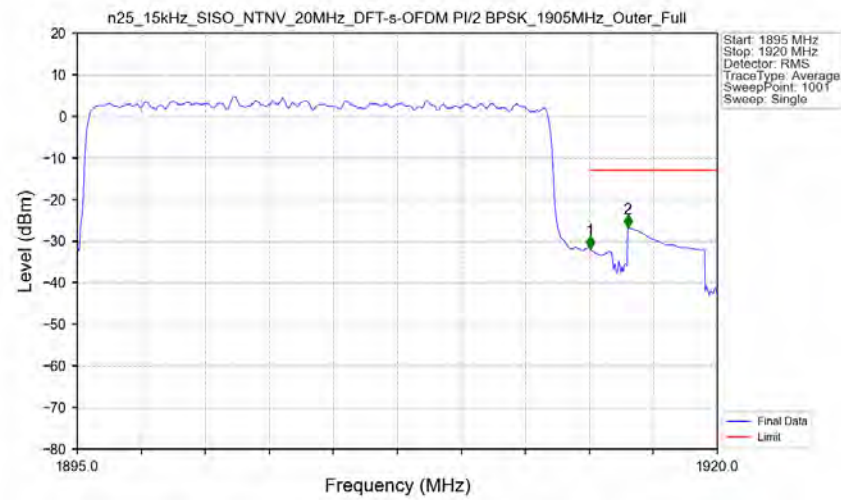


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	873.750	-62.72	-13	Pass

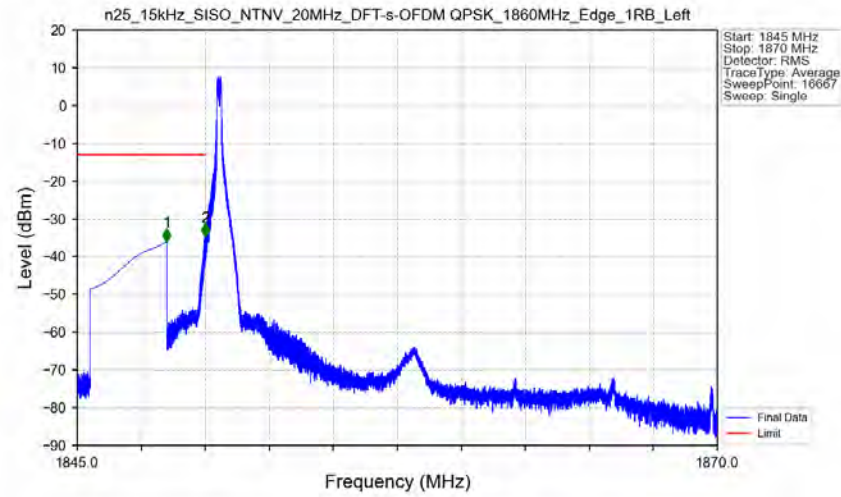
n25_15kHz_SISO_NTNV_20MHz_DFT-s-OFDM_PI/2_BPSK_1905MHz_Edge_1RB_Right_Ant3



n25_15kHz_SISO_NTNV_20MHz_DFT-s-OFDM_PI/2_BPSK_1905MHz_Outer_Full_Ant3

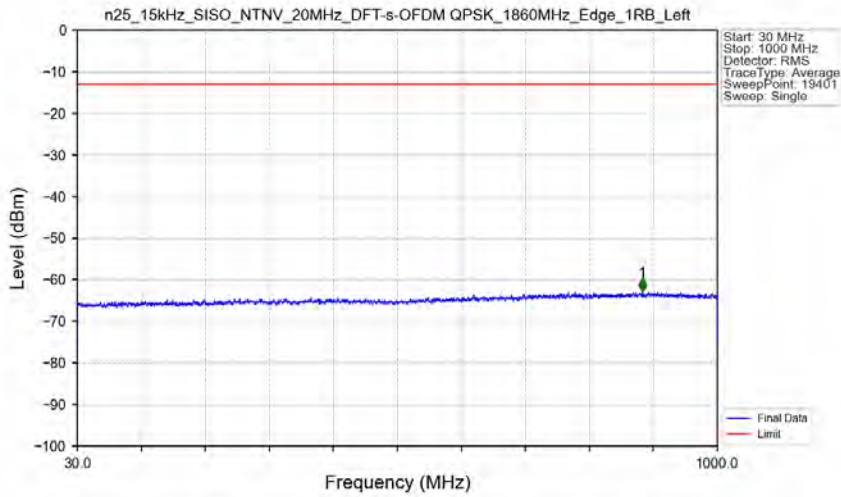


n25_15kHz_SISO_NTNV_20MHz_DFT-s-OFDM_QPSK_1860MHz_Edge_1RB_Left_Ant3



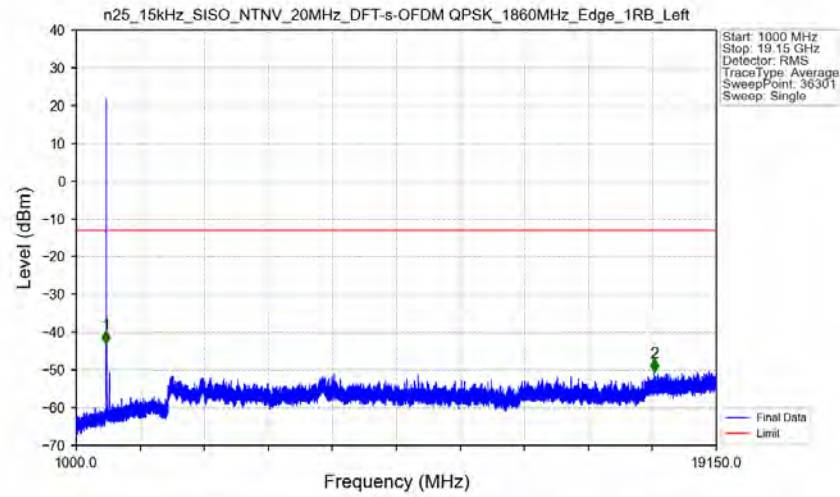
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1845	1849	1	CHP	1	1848.500	-35.94	-13	Pass
1849	1850	0.003	/	2	1849.991	-34.63	-13	Pass
1850	1870	0.003	/	/	/	/	/	/

n25_15kHz_SISO_NTNV_20MHz_DFT-s-OFDM_QPSK_1860MHz_Edge_1RB_Left_Ant3



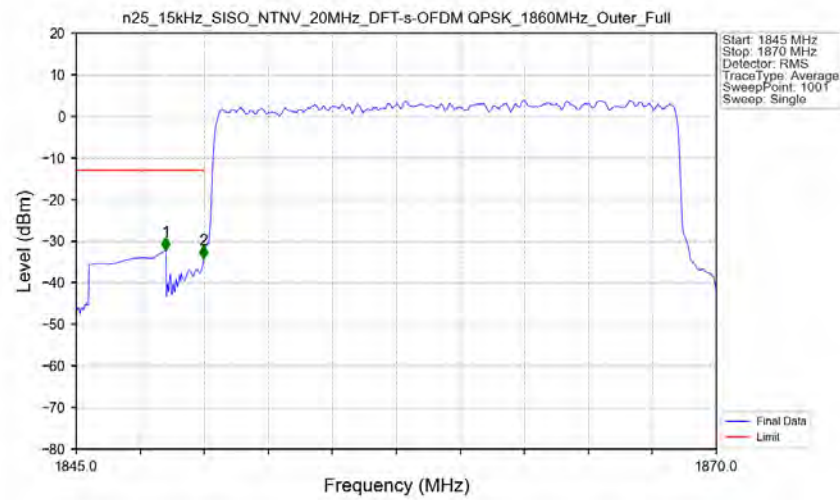
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	886.050	-62.74	-13	Pass

n25_15kHz_SISO_NTNV_20MHz_DFT-s-OFDM_QPSK_1860MHz_Edge_1RB_Left_Ant3



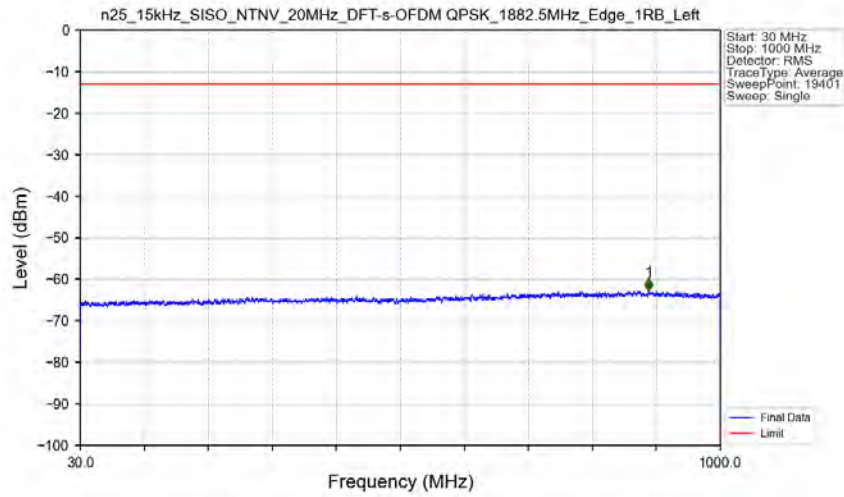
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	1849	1	/	1	1843.000	-42.99	-13	Pass
1849	1920	1	/	/	/	/	/	/
1920	19150	1	/	2	17384.500	-50.42	-13	Pass

n25_15kHz_SISO_NTNV_20MHz_DFT-s-OFDM_QPSK_1860MHz_Outer_Full_Ant3

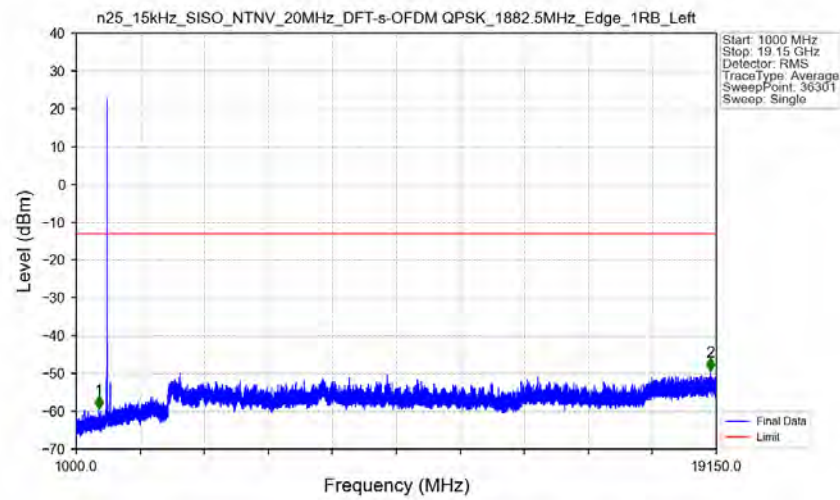


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1845	1849	1	CHP	1	1848.500	-32.19	-13	Pass
1849	1850	0.19462	CHP	2	1849.975	-34.28	-13	Pass
1850	1870	0.19462	CHP	/	/	/	/	/

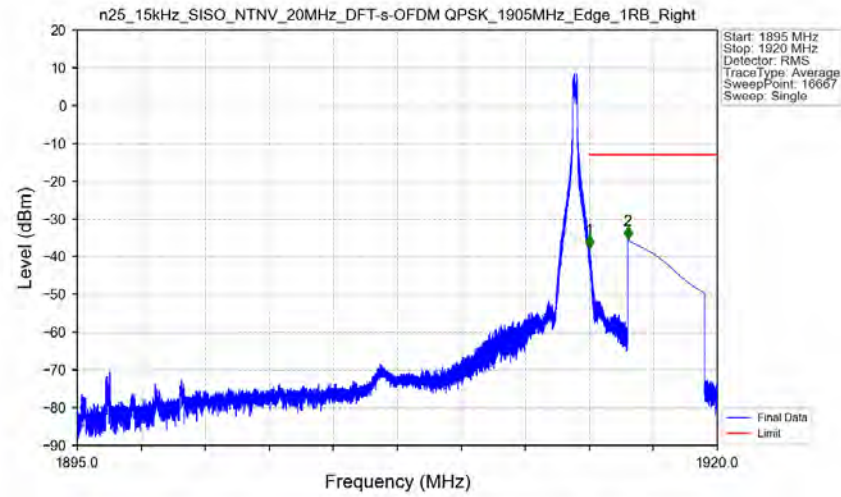
n25_15kHz_SISO_NTNV_20MHz_DFT-s-OFDM_QPSK_1882.5MHz_Edge_1RB_Left_Ant3



n25_15kHz_SISO_NTNV_20MHz_DFT-s-OFDM_QPSK_1882.5MHz_Edge_1RB_Left_Ant3

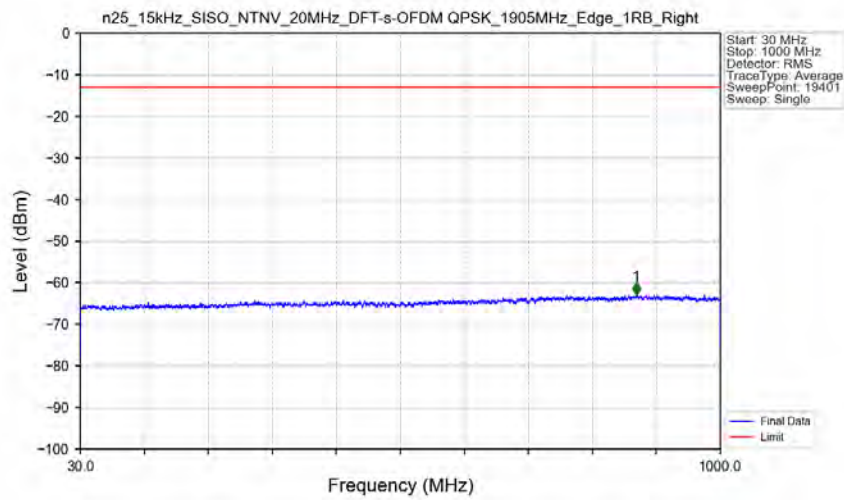


n25_15kHz_SISO_NTNV_20MHz_DFT-s-OFDM_QPSK_1905MHz_Edge_1RB_Right_Ant3



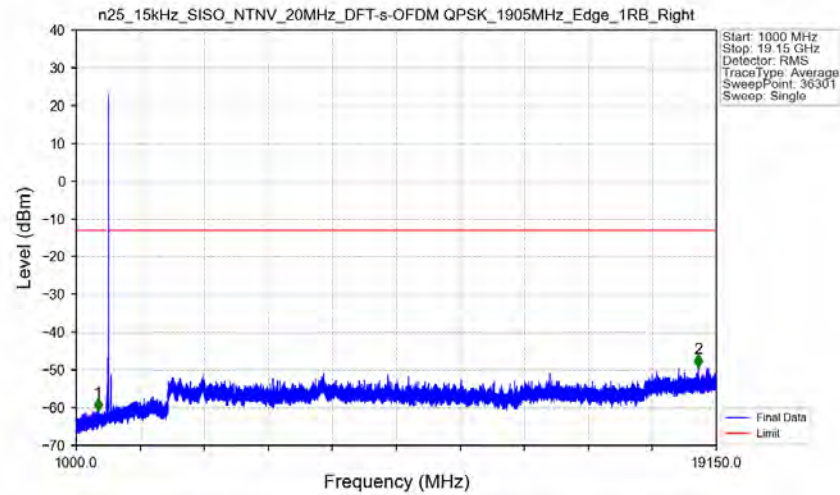
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1895	1915	0.003	/	/	/	/	/	/
1915	1916	0.003	/	1	1915.006	-37.80	-13	Pass
1916	1920	1	CHP	2	1916.500	-35.48	-13	Pass

n25_15kHz_SISO_NTNV_20MHz_DFT-s-OFDM_QPSK_1905MHz_Edge_1RB_Right_Ant3



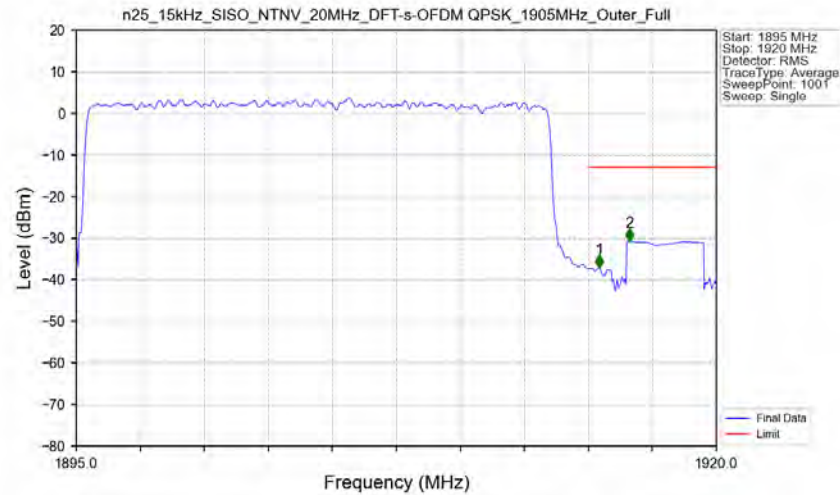
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	872.700	-62.89	-13	Pass

n25_15kHz_SISO_NTNV_20MHz_DFT-s-OFDM_QPSK_1905MHz_Edge_1RB_Right_Ant3



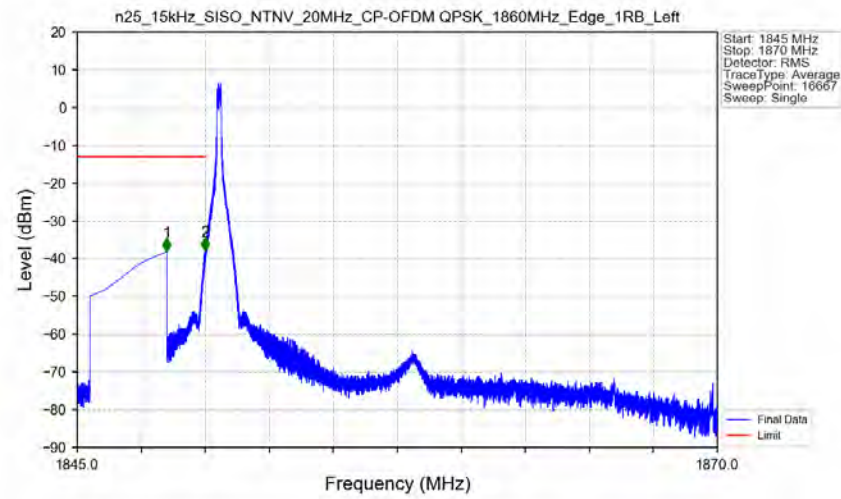
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	1849	1	/	1	1621.500	-60.96	-13	Pass
1849	1920	1	/	/	/	/	/	/
1920	19150	1	/	2	18640.000	-49.26	-13	Pass

n25_15kHz_SISO_NTNV_20MHz_DFT-s-OFDM_QPSK_1905MHz_Outer_Full_Ant3



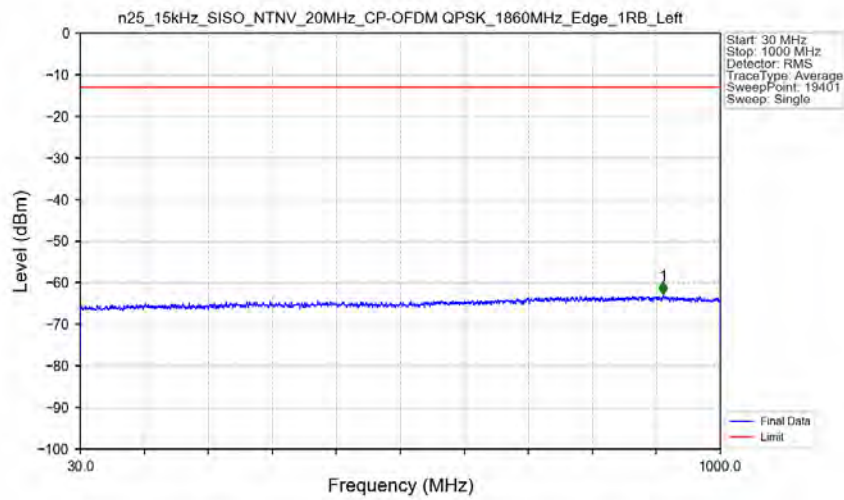
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1895	1915	0.19427	CHP	/	/	/	/	/
1915	1916	0.19427	CHP	1	1915.425	-37.17	-13	Pass
1916	1920	1	CHP	2	1916.600	-30.83	-13	Pass

n25_15kHz_SISO_NTNV_20MHz_CP-OFDM_QPSK_1860MHz_Edge_1RB_Left_Ant3



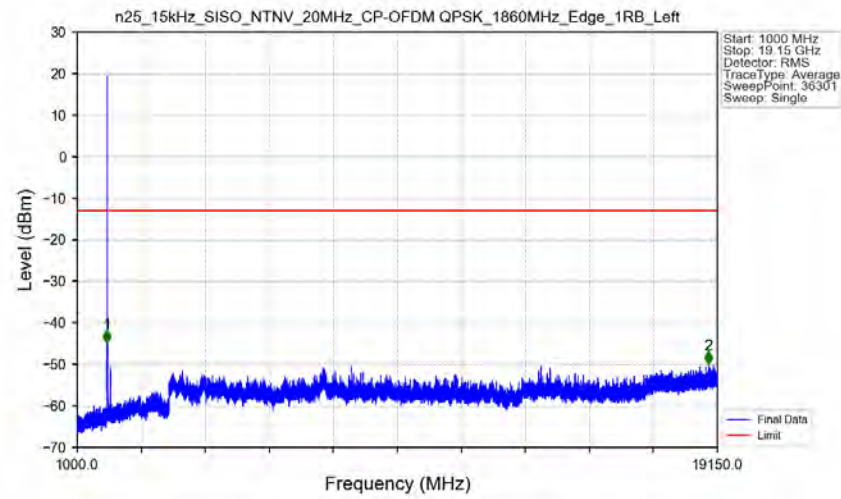
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1845	1849	1	CHP	1	1848.500	-38.00	-13	Pass
1849	1850	0.003	/	2	1849.992	-37.77	-13	Pass
1850	1870	0.003	/	/	/	/	/	/

n25_15kHz_SISO_NTNV_20MHz_CP-OFDM_QPSK_1860MHz_Edge_1RB_Left_Ant3



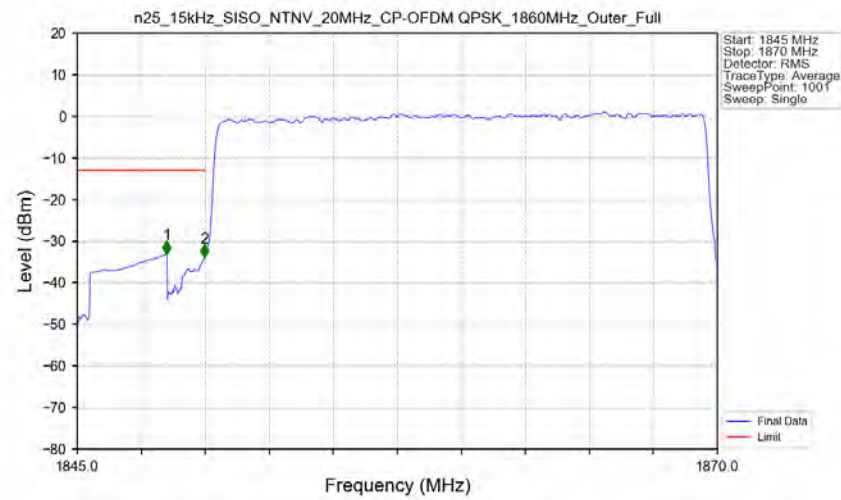
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	913.350	-62.80	-13	Pass

n25_15kHz_SISO_NTNV_20MHz_CP-OFDM_QPSK_1860MHz_Edge_1RB_Left_Ant3



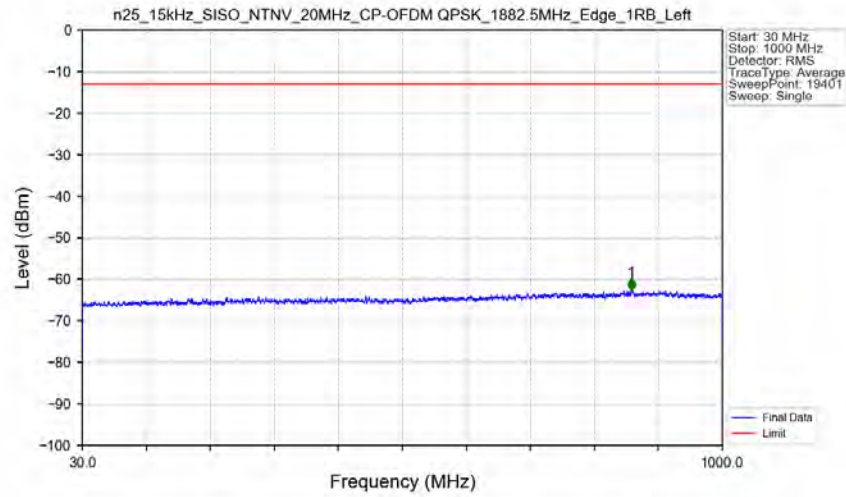
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	1849	1	/	1	1843.000	-44.74	-13	Pass
1849	1920	1	/	/	/	/	/	/
1920	19150	1	/	2	18902.500	-49.95	-13	Pass

n25_15kHz_SISO_NTNV_20MHz_CP-OFDM_QPSK_1860MHz_Outer_Full_Ant3

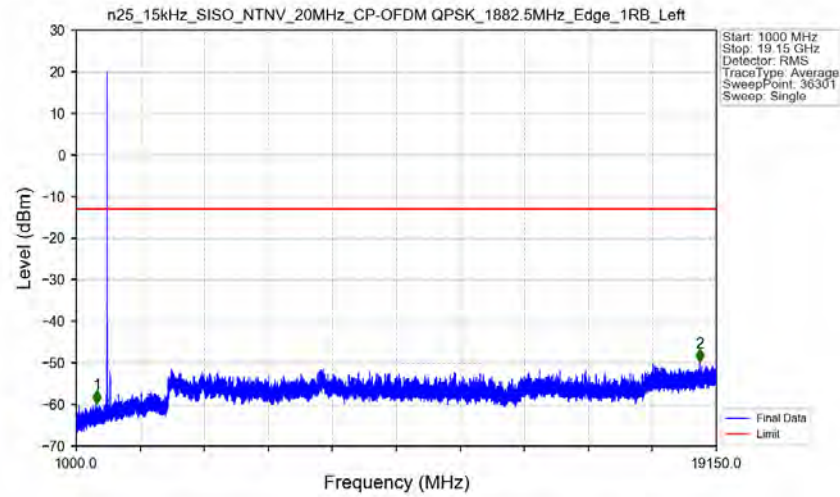


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1845	1849	1	CHP	1	1848.500	-33.04	-13	Pass
1849	1850	0.19508	CHP	2	1849.975	-33.79	-13	Pass
1850	1870	0.19508	CHP	/	/	/	/	/

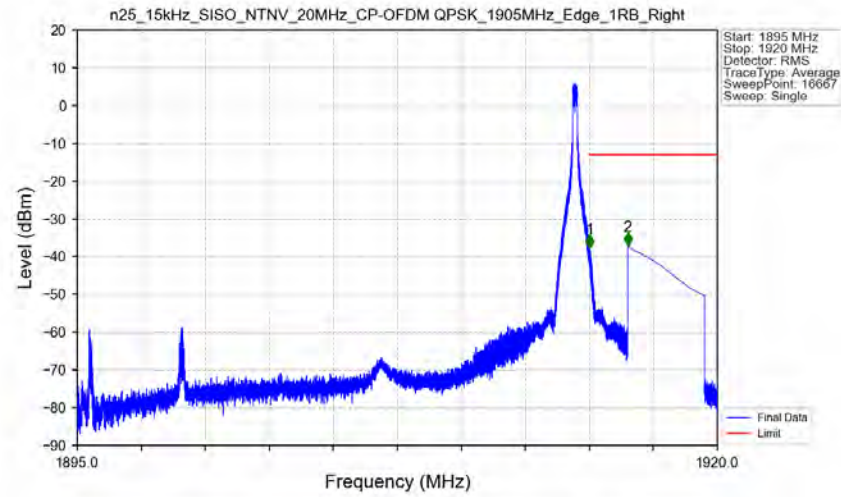
n25_15kHz_SISO_NTNV_20MHz_CP-OFDM_QPSK_1882.5MHz_Edge_1RB_Left_Ant3



n25_15kHz_SISO_NTNV_20MHz_CP-OFDM_QPSK_1882.5MHz_Edge_1RB_Left_Ant3

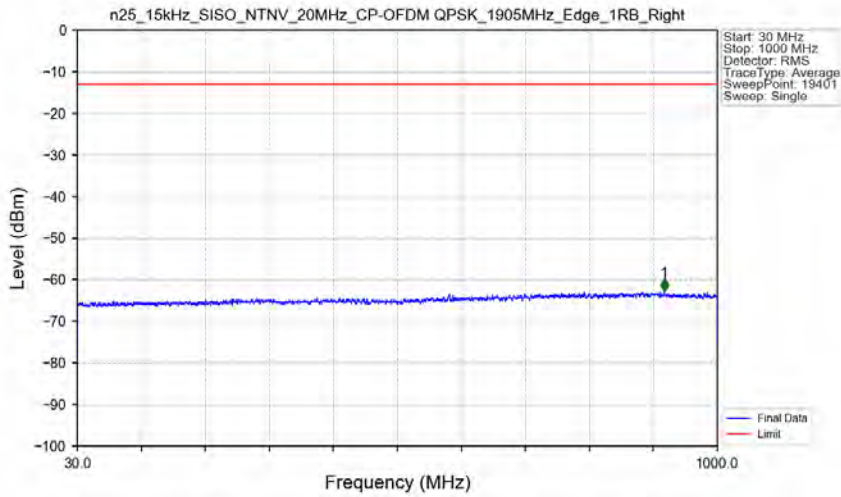


n25_15kHz_SISO_NTNV_20MHz_CP-OFDM_QPSK_1905MHz_Edge_1RB_Right_Ant3



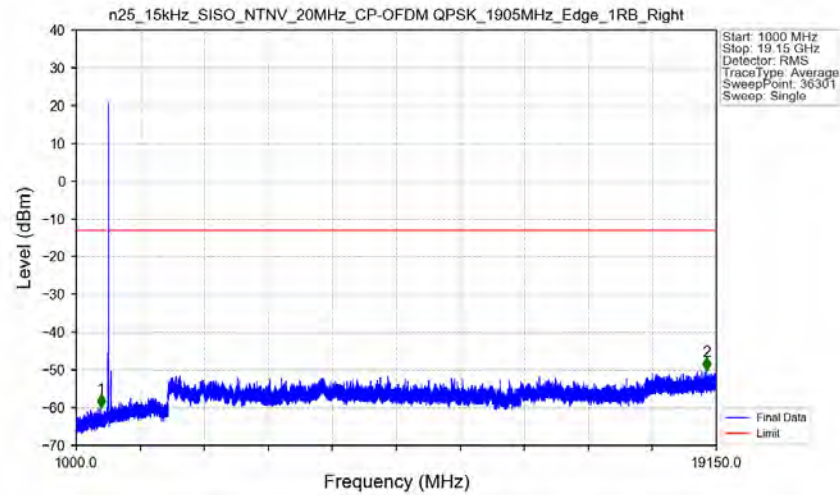
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1895	1915	0.003	/	/	/	/	/	/
1915	1916	0.003	/	1	1915.018	-37.66	-13	Pass
1916	1920	1	CHP	2	1916.500	-37.14	-13	Pass

n25_15kHz_SISO_NTNV_20MHz_CP-OFDM_QPSK_1905MHz_Edge_1RB_Right_Ant3



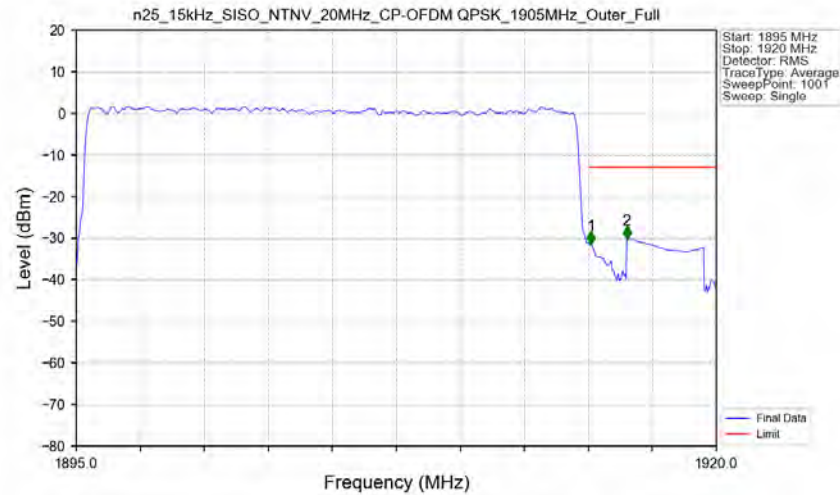
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	919.550	-62.73	-13	Pass

n25_15kHz_SISO_NTNV_20MHz_CP-OFDM_QPSK_1905MHz_Edge_1RB_Right_Ant3



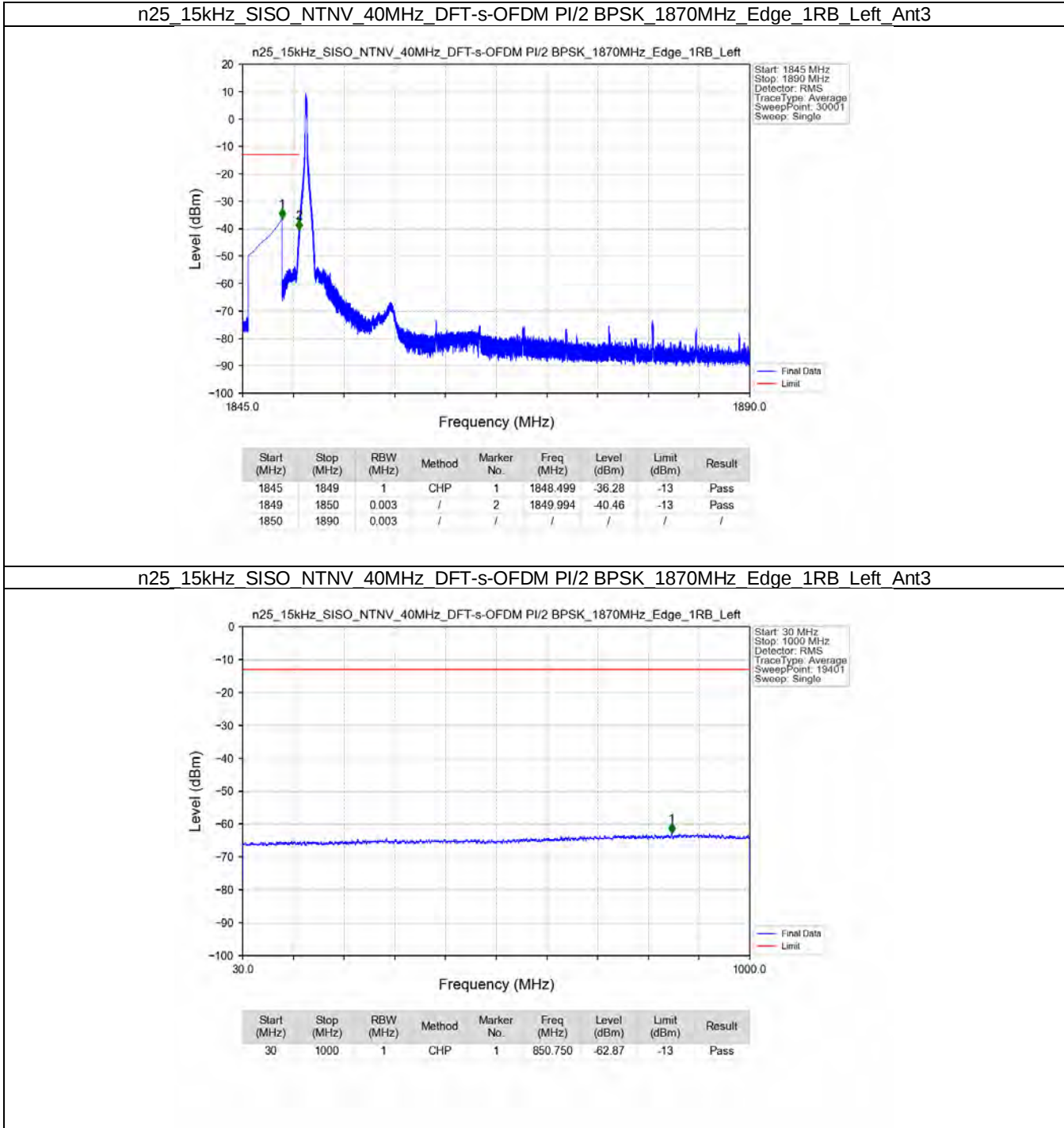
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	1849	1	/	1	1698.000	-59.87	-13	Pass
1849	1920	1	/	/	/	/	/	/
1920	19150	1	/	2	18877.500	-50.18	-13	Pass

n25_15kHz_SISO_NTNV_20MHz_CP-OFDM_QPSK_1905MHz_Outer_Full_Ant3

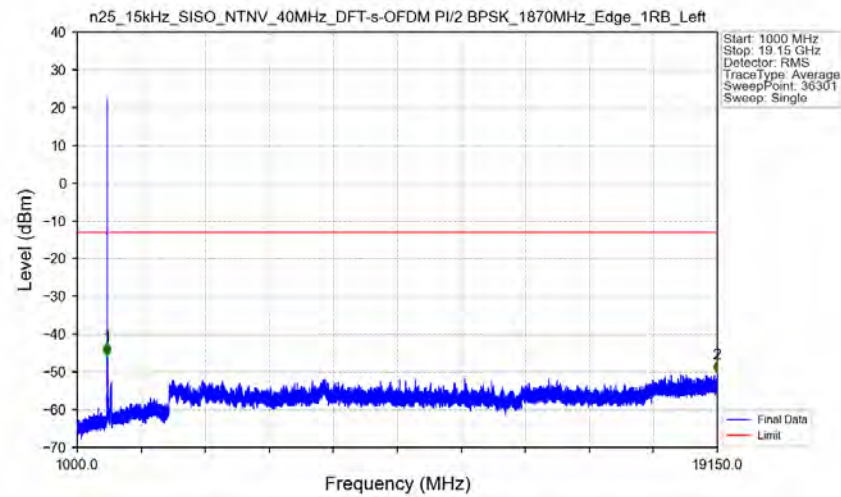


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1895	1915	0.19427	CHP	/	/	/	/	/
1915	1916	0.19427	CHP	1	1915.100	-31.43	-13	Pass
1916	1920	1	CHP	2	1916.500	-30.18	-13	Pass

5.2.3 15k_SISO_40MHz_NTNV

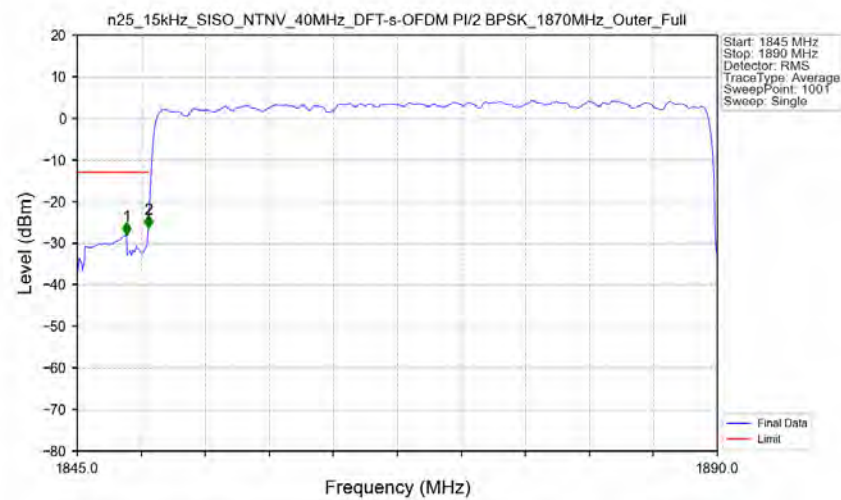


n25_15kHz_SISO_NTNV_40MHz_DFT-s-OFDM_PI/2_BPSK_1870MHz_Edge_1RB_Left_Ant3



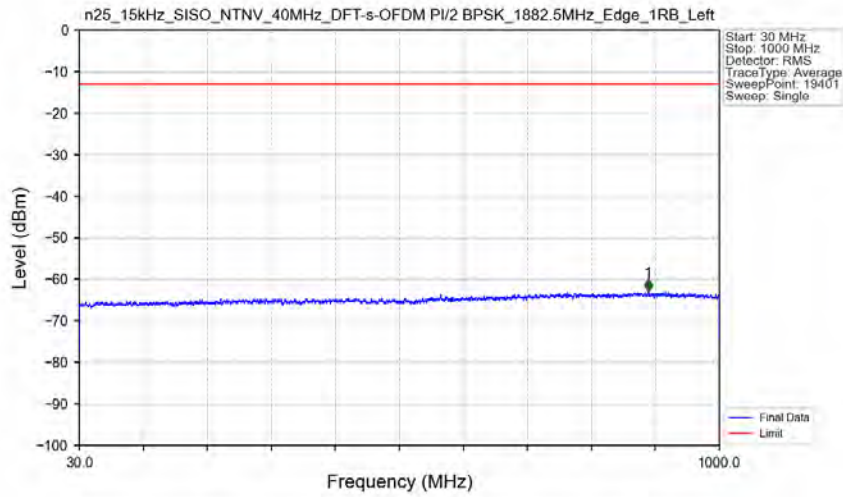
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	1849	1	/	1	1843.500	-45.75	-13	Pass
1849	1920	1	/	/	/	/	/	/
1920	19150	1	/	2	19140.500	-50.29	-13	Pass

n25_15kHz_SISO_NTNV_40MHz_DFT-s-OFDM_PI/2_BPSK_1870MHz_Outer_Full_Ant3

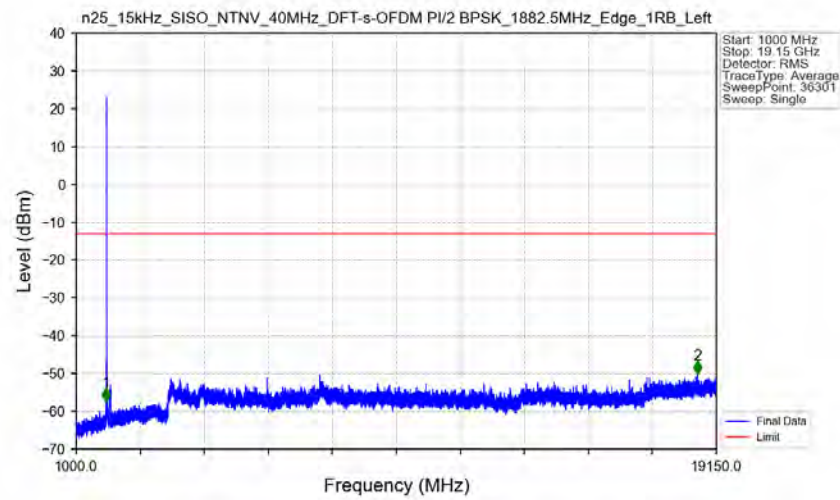


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1845	1849	1	CHP	1	1848.465	-28.04	-13	Pass
1849	1850	0.41444	CHP	2	1849.995	-26.39	-13	Pass
1850	1890	0.41444	CHP	/	/	/	/	/

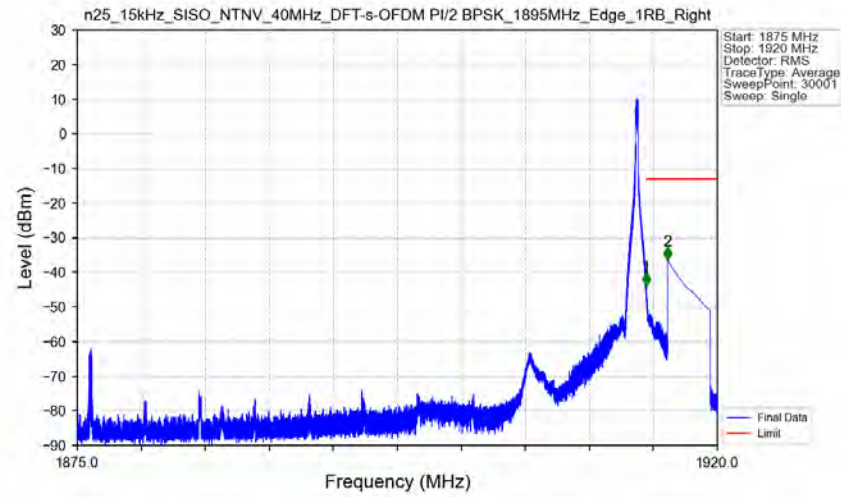
n25_15kHz_SISO_NTNV_40MHz_DFT-s-OFDM_PI/2_BPSK_1882.5MHz_Edge_1RB_Left_Ant3



n25_15kHz_SISO_NTNV_40MHz_DFT-s-OFDM_PI/2_BPSK_1882.5MHz_Edge_1RB_Left_Ant3

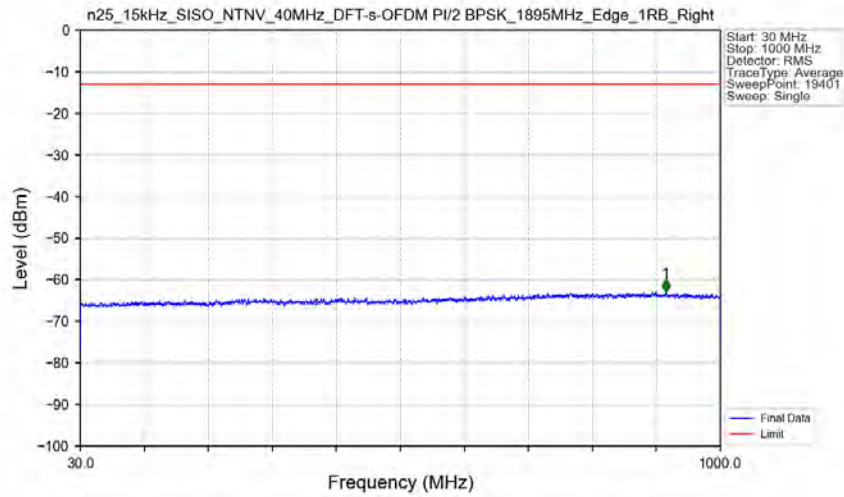


n25_15kHz_SISO_NTNV_40MHz_DFT-s-OFDM_PI/2_BPSK_1895MHz_Edge_1RB_Right_Ant3



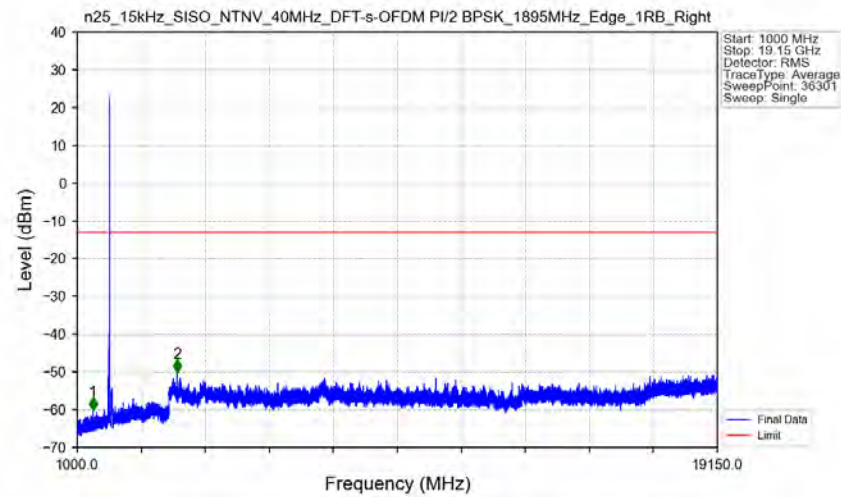
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1875	1915	0.003	/	/	/	/	/	/
1915	1916	0.003	/	1	1915.002	-43.92	-13	Pass
1916	1920	1	CHP	2	1916.501	-36.31	-13	Pass

n25_15kHz_SISO_NTNV_40MHz_DFT-s-OFDM_PI/2_BPSK_1895MHz_Edge_1RB_Right_Ant3



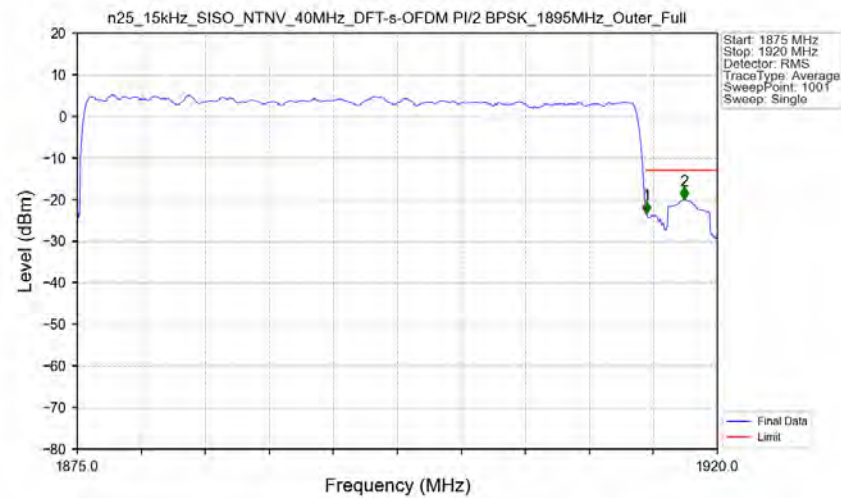
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	917.300	-62.94	-13	Pass

n25_15kHz_SISO_NTNV_40MHz_DFT-s-OFDM_PI/2_BPSK_1895MHz_Edge_1RB_Right_Ant3



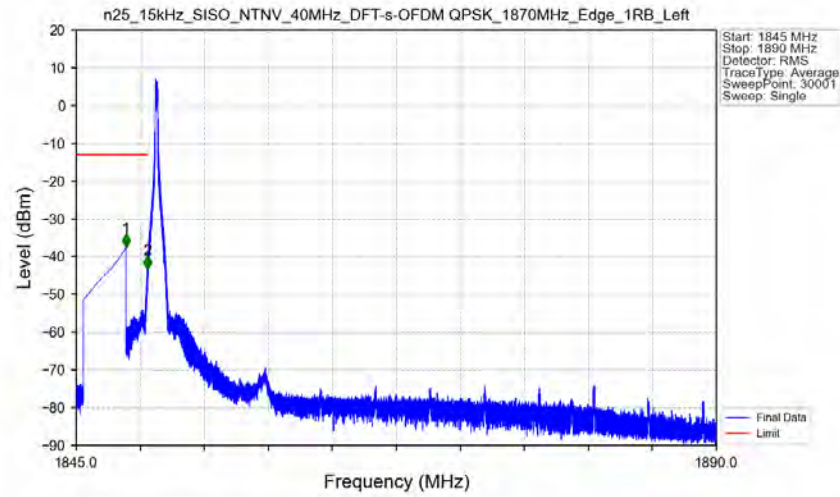
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	1849	1	/	1	1445.500	-60.10	-13	Pass
1849	1920	1	/	/	/	/	/	/
1920	19150	1	/	2	3828.500	-50.02	-13	Pass

n25_15kHz_SISO_NTNV_40MHz_DFT-s-OFDM_PI/2_BPSK_1895MHz_Outer_Full_Ant3



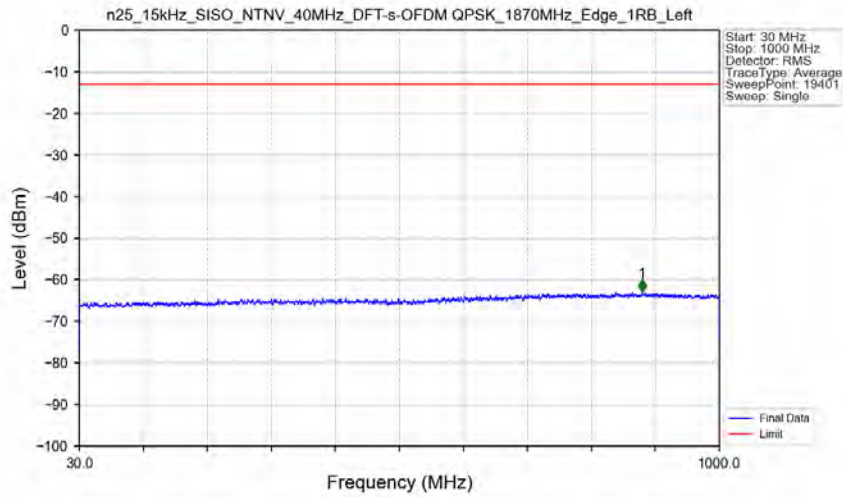
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1875	1915	0.41724	CHP	/	/	/	/	/
1915	1916	0.41724	CHP	1	1915.005	-23.42	-13	Pass
1916	1920	1	CHP	2	1917.660	-20.06	-13	Pass

n25_15kHz_SISO_NTNV_40MHz_DFT-s-OFDM_QPSK_1870MHz_Edge_1RB_Left_Ant3



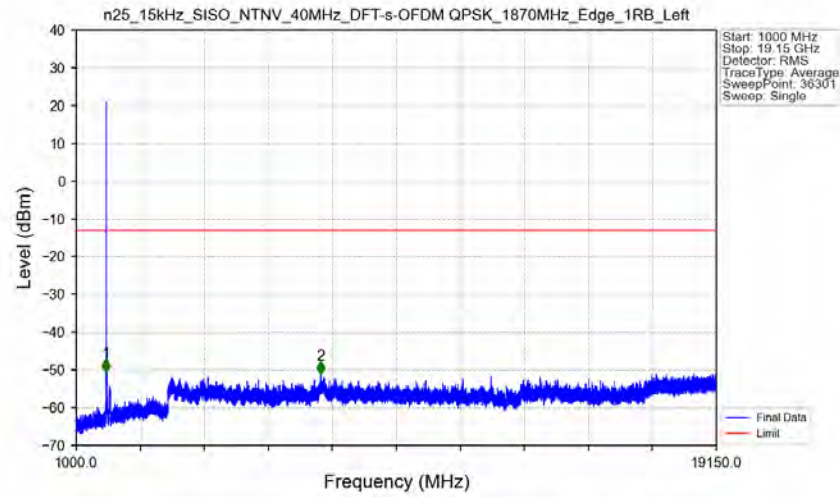
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1845	1849	1	CHP	1	1848.499	-37.51	-13	Pass
1849	1850	0.003	/	2	1849.992	-43.32	-13	Pass
1850	1890	0.003	/	/	/	/	/	/

n25_15kHz_SISO_NTNV_40MHz_DFT-s-OFDM_QPSK_1870MHz_Edge_1RB_Left_Ant3



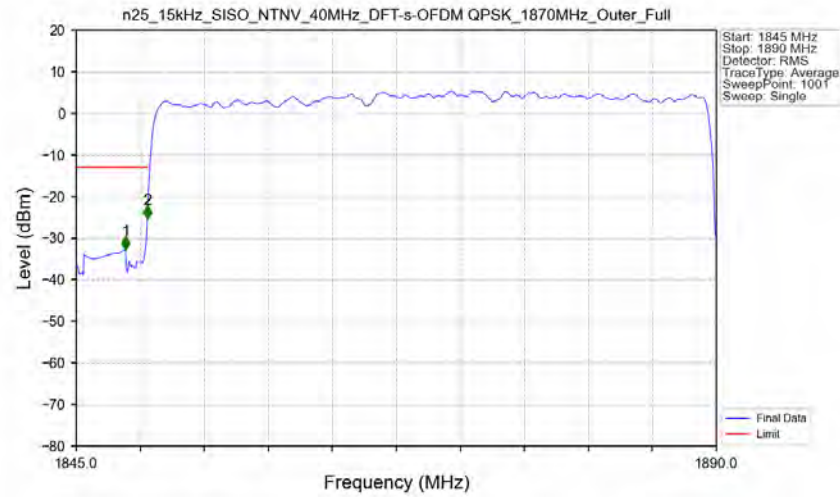
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	882.600	-62.92	-13	Pass

n25_15kHz_SISO_NTNV_40MHz_DFT-s-OFDM_QPSK_1870MHz_Edge_1RB_Left_Ant3



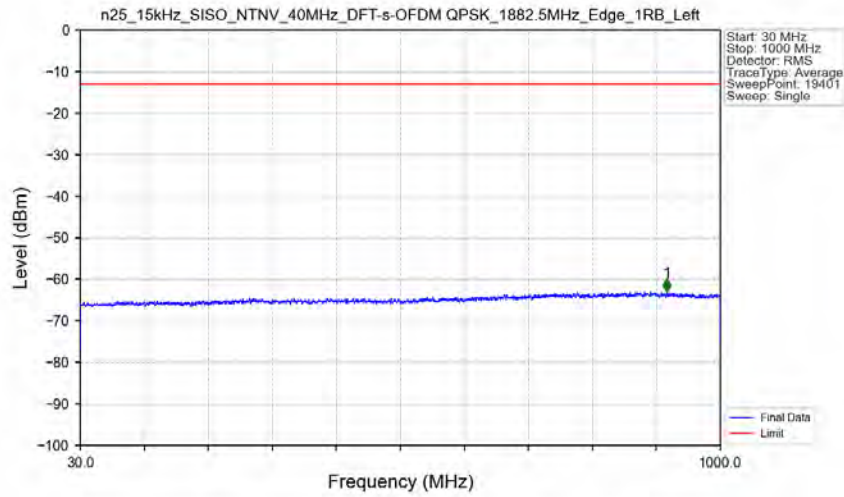
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	1849	1	/	1	1843.500	-50.41	-13	Pass
1849	1920	1	/	/	/	/	/	/
1920	19150	1	/	2	7931.000	-51.12	-13	Pass

n25_15kHz_SISO_NTNV_40MHz_DFT-s-OFDM_QPSK_1870MHz_Outer_Full_Ant3

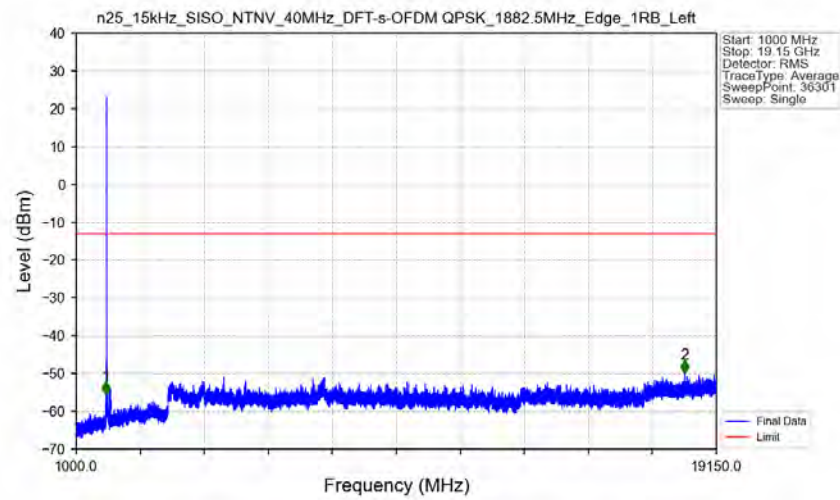


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1845	1849	1	CHP	1	1848.465	-32.74	-13	Pass
1849	1850	0.41642	CHP	2	1849.995	-25.30	-13	Pass
1850	1890	0.41642	CHP	/	/	/	/	/

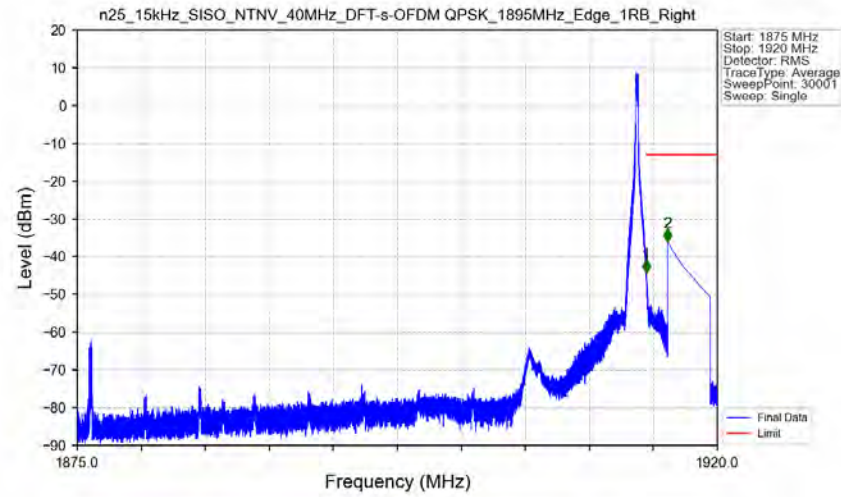
n25_15kHz_SISO_NTNV_40MHz_DFT-s-OFDM_QPSK_1882.5MHz_Edge_1RB_Left_Ant3



n25_15kHz_SISO_NTNV_40MHz_DFT-s-OFDM_QPSK_1882.5MHz_Edge_1RB_Left_Ant3

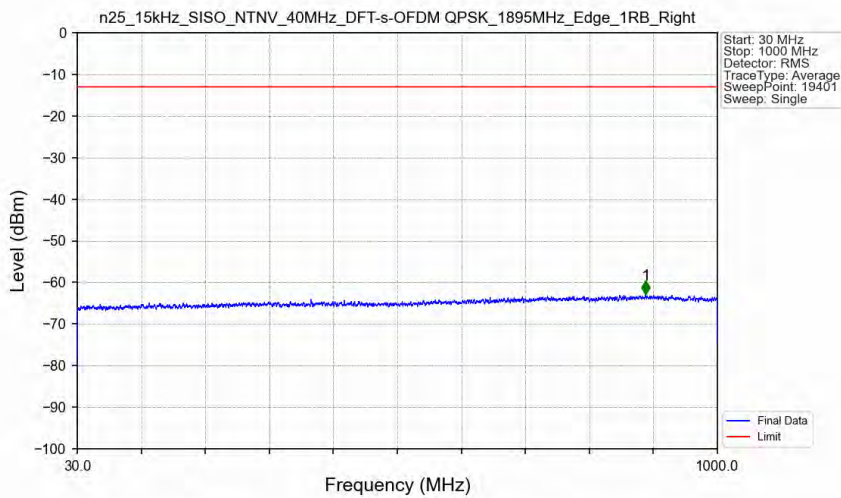


n25_15kHz_SISO_NTNV_40MHz_DFT-s-OFDM_QPSK_1895MHz_Edge_1RB_Right_Ant3



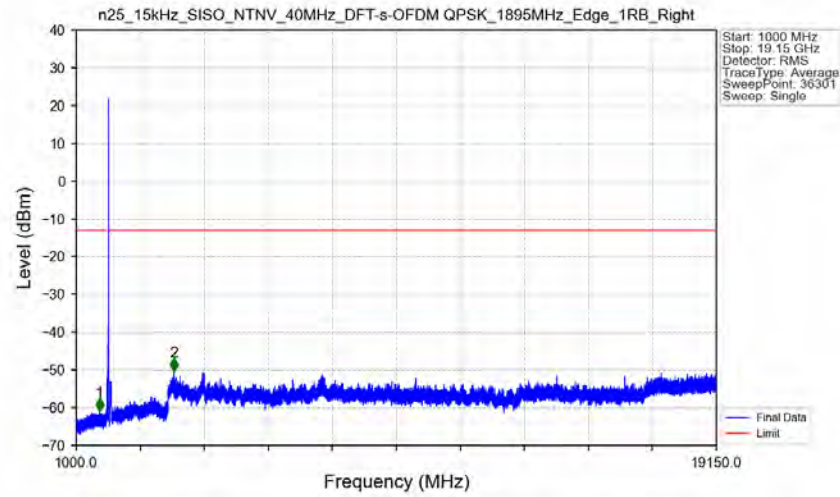
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1875	1915	0.003	/	/	/	/	/	/
1915	1916	0.003	/	1	1915.002	-44.25	-13	Pass
1916	1920	1	CHP	2	1916.501	-35.97	-13	Pass

n25_15kHz_SISO_NTNV_40MHz_DFT-s-OFDM_QPSK_1895MHz_Edge_1RB_Right_Ant3

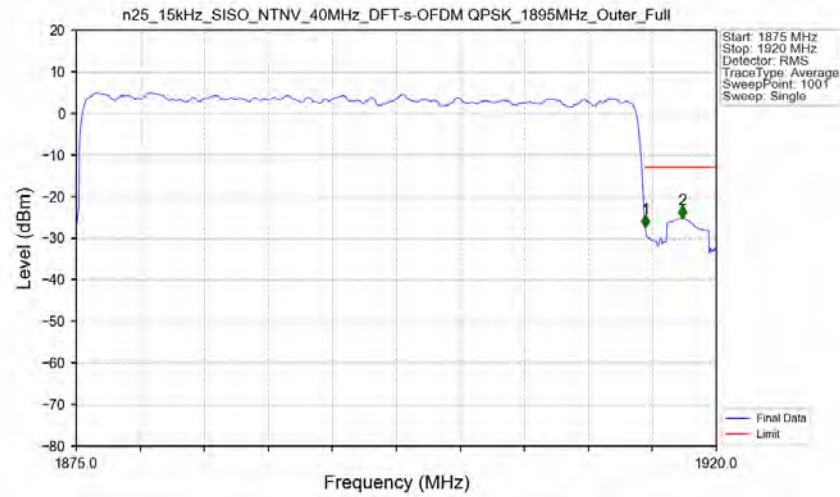


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	891.500	-62.77	-13	Pass

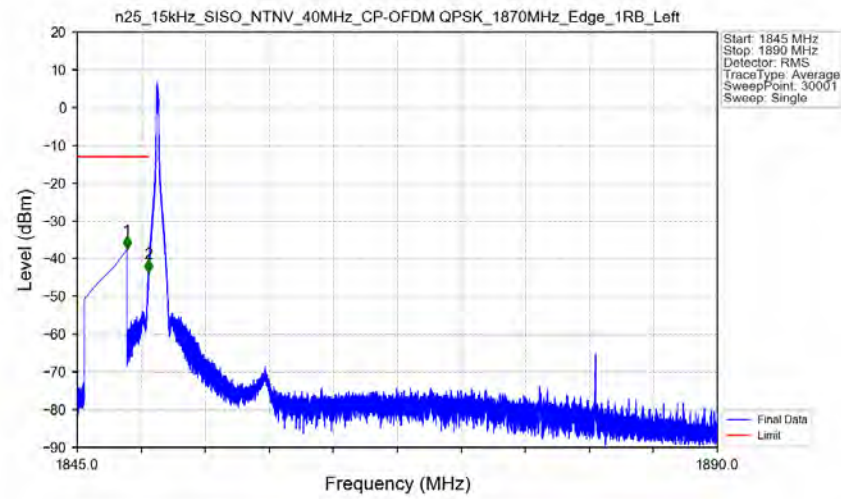
n25_15kHz_SISO_NTNV_40MHz_DFT-s-OFDM_QPSK_1895MHz_Edge_1RB_Right_Ant3



n25_15kHz_SISO_NTNV_40MHz_DFT-s-OFDM_QPSK_1895MHz_Outer_Full_Ant3

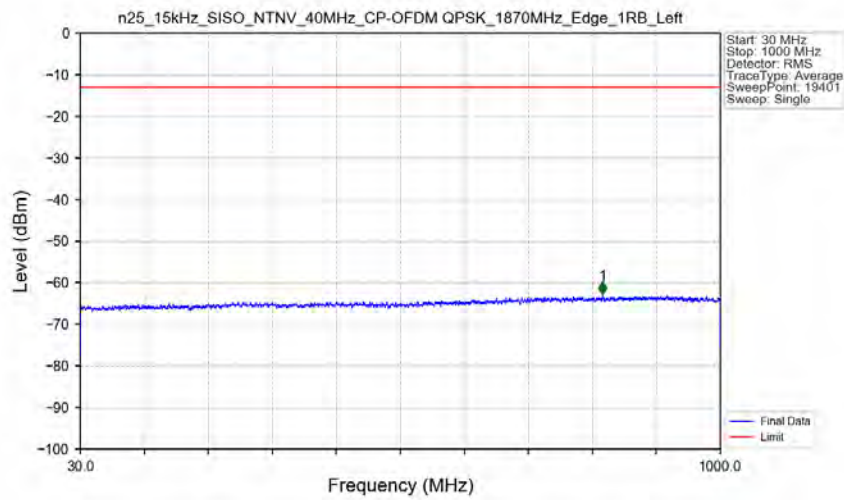


n25_15kHz_SISO_NTNV_40MHz_CP-OFDM_QPSK_1870MHz_Edge_1RB_Left_Ant3



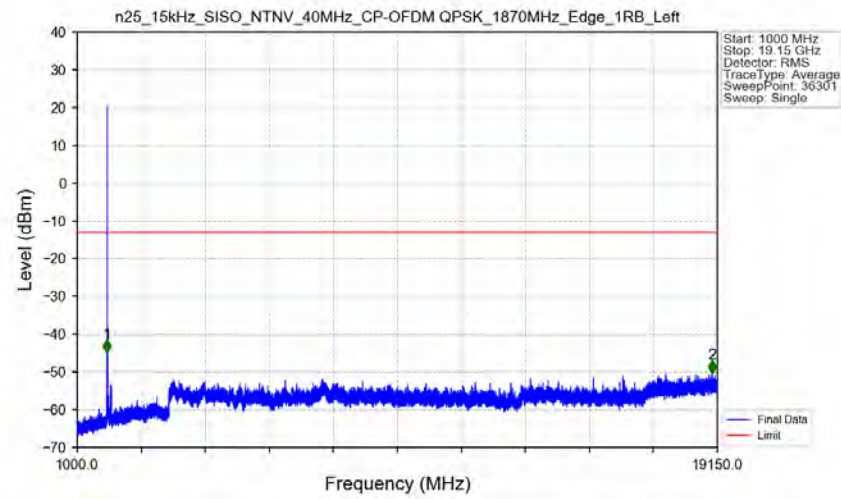
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1845	1849	1	CHP	1	1848.496	-37.49	-13	Pass
1849	1850	0.003	/	2	1849.995	-43.57	-13	Pass
1850	1890	0.003	/	/	/	/	/	/

n25_15kHz_SISO_NTNV_40MHz_CP-OFDM_QPSK_1870MHz_Edge_1RB_Left_Ant3



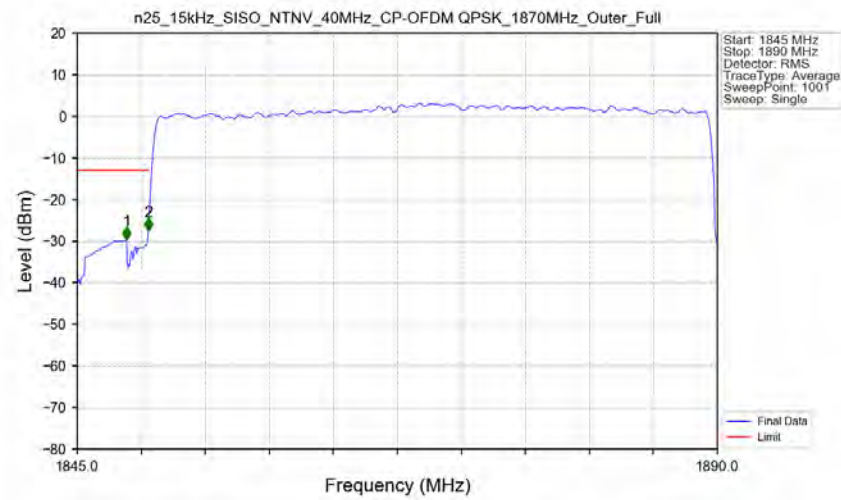
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	821.400	-62.87	-13	Pass

n25_15kHz_SISO_NTNV_40MHz_CP-OFDM_QPSK_1870MHz_Edge_1RB_Left_Ant3



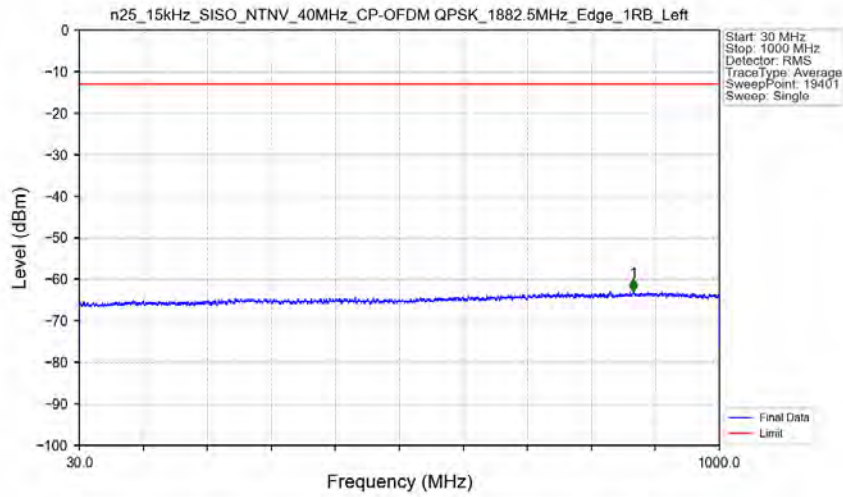
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	1849	1	/	1	1843.000	-44.96	-13	Pass
1849	1920	1	/	/	/	/	/	/
1920	19150	1	/	2	18998.000	-50.31	-13	Pass

n25_15kHz_SISO_NTNV_40MHz_CP-OFDM_QPSK_1870MHz_Outer_Full_Ant3

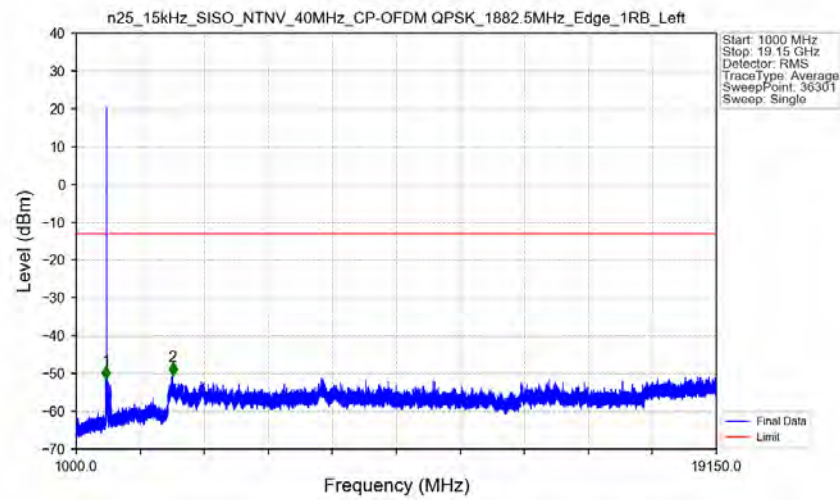


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1845	1849	1	CHP	1	1848.465	-29.68	-13	Pass
1849	1850	0.41642	CHP	2	1849.995	-27.45	-13	Pass
1850	1890	0.41642	CHP	/	/	/	/	/

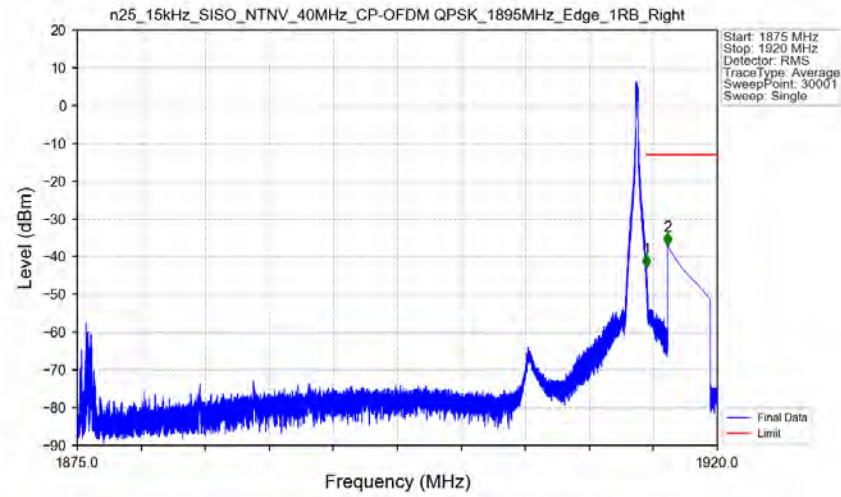
n25_15kHz_SISO_NTNV_40MHz_CP-OFDM_QPSK_1882.5MHz_Edge_1RB_Left_Ant3



n25_15kHz_SISO_NTNV_40MHz_CP-OFDM_QPSK_1882.5MHz_Edge_1RB_Left_Ant3

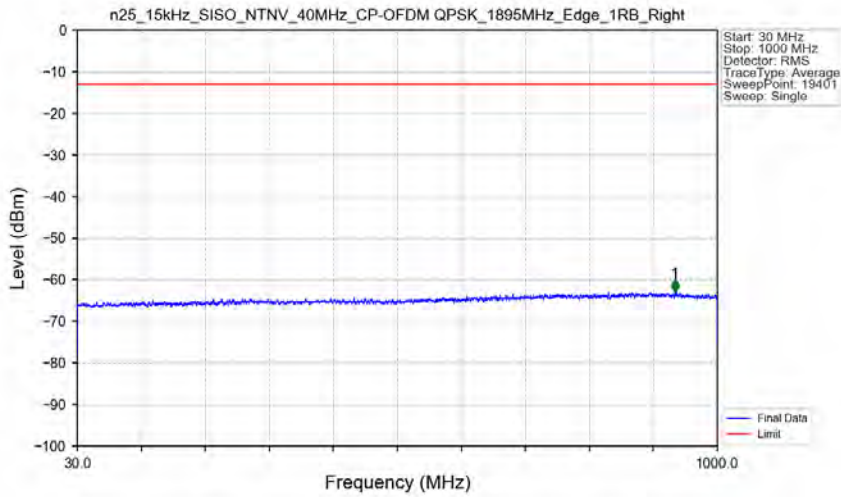


n25_15kHz_SISO_NTNV_40MHz_CP-OFDM_QPSK_1895MHz_Edge_1RB_Right_Ant3



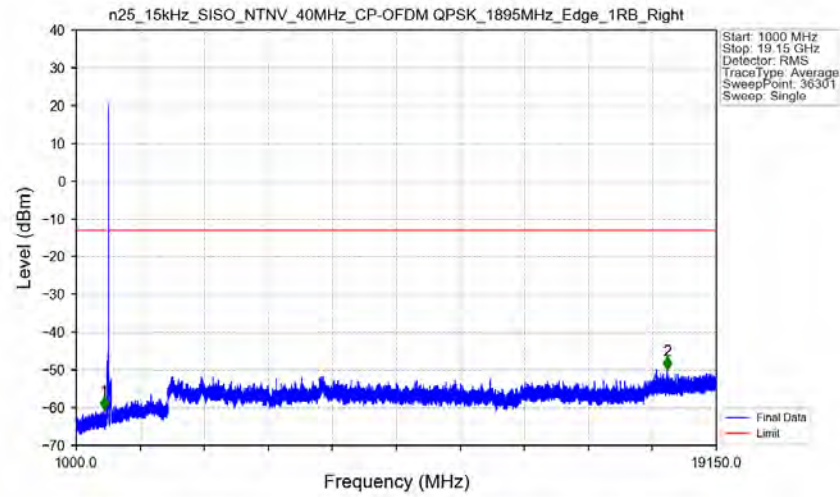
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1875	1915	0.003	/	/	/	/	/	/
1915	1916	0.003	/	1	1915.018	-42.94	-13	Pass
1916	1920	1	CHP	2	1916.501	-37.08	-13	Pass

n25_15kHz_SISO_NTNV_40MHz_CP-OFDM_QPSK_1895MHz_Edge_1RB_Right_Ant3



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	935.650	-62.97	-13	Pass

n25_15kHz_SISO_NTNV_40MHz_CP-OFDM_QPSK_1895MHz_Edge_1RB_Right_Ant3



n25_15kHz_SISO_NTNV_40MHz_CP-OFDM_QPSK_1895MHz_Outer_Full_Ant3

