

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
			Ant1	Ant2	Sum	Ant1	Ant2	Sum	Limit	
DFT-s-OFDM PI/2 BPSK	1852.5	Edge_1RB_Left	22.64	/	/	24.94	/	/	<=33	Pass
		Edge_1RB_Right	22.63	/	/	24.93	/	/	<=33	Pass
		Outer_Full	22.72	/	/	25.02	/	/	<=33	Pass
		Inner_Full	23.35	/	/	25.65	/	/	<=33	Pass
		Inner_1RB_Left	23.25	/	/	25.55	/	/	<=33	Pass
		Inner_1RB_Right	23.27	/	/	25.57	/	/	<=33	Pass
	1882.5	Edge_1RB_Left	22.73	/	/	25.03	/	/	<=33	Pass
		Edge_1RB_Right	22.75	/	/	25.05	/	/	<=33	Pass
		Outer_Full	22.82	/	/	25.12	/	/	<=33	Pass
		Inner_Full	23.39	/	/	25.69	/	/	<=33	Pass
		Inner_1RB_Left	23.31	/	/	25.61	/	/	<=33	Pass
		Inner_1RB_Right	23.26	/	/	25.56	/	/	<=33	Pass
	1912.5	Edge_1RB_Left	22.66	/	/	24.96	/	/	<=33	Pass
		Edge_1RB_Right	22.62	/	/	24.92	/	/	<=33	Pass
		Outer_Full	22.84	/	/	25.14	/	/	<=33	Pass
		Inner_Full	23.40	/	/	25.70	/	/	<=33	Pass
		Inner_1RB_Left	23.35	/	/	25.65	/	/	<=33	Pass
		Inner_1RB_Right	23.20	/	/	25.50	/	/	<=33	Pass
DFT-s-OFDM QPSK	1852.5	Edge_1RB_Left	22.20	/	/	24.50	/	/	<=33	Pass
		Edge_1RB_Right	22.22	/	/	24.52	/	/	<=33	Pass
		Outer_Full	22.19	/	/	24.49	/	/	<=33	Pass
		Inner_Full	23.38	/	/	25.68	/	/	<=33	Pass
		Inner_1RB_Left	23.19	/	/	25.49	/	/	<=33	Pass
		Inner_1RB_Right	23.22	/	/	25.52	/	/	<=33	Pass
	1882.5	Edge_1RB_Left	22.33	/	/	24.63	/	/	<=33	Pass
		Edge_1RB_Right	22.26	/	/	24.56	/	/	<=33	Pass
		Outer_Full	22.32	/	/	24.62	/	/	<=33	Pass
		Inner_Full	23.27	/	/	25.57	/	/	<=33	Pass
		Inner_1RB_Left	23.31	/	/	25.61	/	/	<=33	Pass
		Inner_1RB_Right	23.28	/	/	25.58	/	/	<=33	Pass
	1912.5	Edge_1RB_Left	22.37	/	/	24.67	/	/	<=33	Pass
		Edge_1RB_Right	22.22	/	/	24.52	/	/	<=33	Pass
		Outer_Full	22.30	/	/	24.60	/	/	<=33	Pass
		Inner_Full	23.30	/	/	25.60	/	/	<=33	Pass
		Inner_1RB_Left	23.31	/	/	25.61	/	/	<=33	Pass
		Inner_1RB_Right	23.23	/	/	25.53	/	/	<=33	Pass
DFT-s-OFDM 16 QAM	1852.5	Edge_1RB_Left	21.19	/	/	23.49	/	/	<=33	Pass
		Edge_1RB_Right	21.16	/	/	23.46	/	/	<=33	Pass
		Outer_Full	21.32	/	/	23.62	/	/	<=33	Pass
		Inner_Full	22.27	/	/	24.57	/	/	<=33	Pass
		Inner_1RB_Left	22.17	/	/	24.47	/	/	<=33	Pass
		Inner_1RB_Right	22.27	/	/	24.57	/	/	<=33	Pass
	1882.5	Edge_1RB_Left	21.24	/	/	23.54	/	/	<=33	Pass
		Edge_1RB_Right	21.16	/	/	23.46	/	/	<=33	Pass
		Outer_Full	21.29	/	/	23.59	/	/	<=33	Pass
		Inner_Full	22.36	/	/	24.66	/	/	<=33	Pass
		Inner_1RB_Left	22.21	/	/	24.51	/	/	<=33	Pass

	1912.5	Inner_1RB_Right	22.27	/	/	24.57	/	/	<=33	Pass
		Edge_1RB_Left	21.36	/	/	23.66	/	/	<=33	Pass
		Edge_1RB_Right	21.25	/	/	23.55	/	/	<=33	Pass
		Outer_Full	21.37	/	/	23.67	/	/	<=33	Pass
		Inner_Full	22.27	/	/	24.57	/	/	<=33	Pass
		Inner_1RB_Left	22.24	/	/	24.54	/	/	<=33	Pass
DFT-s-OFDM 64 QAM	1852.5	Inner_1RB_Right	22.11	/	/	24.41	/	/	<=33	Pass
		Edge_1RB_Left	20.94	/	/	23.24	/	/	<=33	Pass
		Edge_1RB_Right	20.81	/	/	23.11	/	/	<=33	Pass
		Outer_Full	20.77	/	/	23.07	/	/	<=33	Pass
		Inner_Full	20.89	/	/	23.19	/	/	<=33	Pass
		Inner_1RB_Left	20.95	/	/	23.25	/	/	<=33	Pass
	1882.5	Inner_1RB_Right	20.86	/	/	23.16	/	/	<=33	Pass
		Edge_1RB_Left	20.81	/	/	23.11	/	/	<=33	Pass
		Edge_1RB_Right	20.77	/	/	23.07	/	/	<=33	Pass
		Outer_Full	20.76	/	/	23.06	/	/	<=33	Pass
		Inner_Full	20.81	/	/	23.11	/	/	<=33	Pass
		Inner_1RB_Left	20.88	/	/	23.18	/	/	<=33	Pass
	1912.5	Inner_1RB_Right	20.83	/	/	23.13	/	/	<=33	Pass
		Edge_1RB_Left	20.85	/	/	23.15	/	/	<=33	Pass
		Edge_1RB_Right	20.79	/	/	23.09	/	/	<=33	Pass
		Outer_Full	20.78	/	/	23.08	/	/	<=33	Pass
		Inner_Full	20.86	/	/	23.16	/	/	<=33	Pass
		Inner_1RB_Left	20.91	/	/	23.21	/	/	<=33	Pass
DFT-s-OFDM 256 QAM	1852.5	Inner_1RB_Right	20.87	/	/	23.17	/	/	<=33	Pass
		Edge_1RB_Left	18.26	/	/	20.56	/	/	<=33	Pass
		Edge_1RB_Right	18.24	/	/	20.54	/	/	<=33	Pass
		Outer_Full	18.80	/	/	21.10	/	/	<=33	Pass
		Inner_Full	18.88	/	/	21.18	/	/	<=33	Pass
		Inner_1RB_Left	18.31	/	/	20.61	/	/	<=33	Pass
	1882.5	Inner_1RB_Right	18.27	/	/	20.57	/	/	<=33	Pass
		Edge_1RB_Left	18.30	/	/	20.60	/	/	<=33	Pass
		Edge_1RB_Right	18.23	/	/	20.53	/	/	<=33	Pass
		Outer_Full	18.78	/	/	21.08	/	/	<=33	Pass
		Inner_Full	18.84	/	/	21.14	/	/	<=33	Pass
		Inner_1RB_Left	18.27	/	/	20.57	/	/	<=33	Pass
	1912.5	Inner_1RB_Right	18.21	/	/	20.51	/	/	<=33	Pass
		Edge_1RB_Left	18.29	/	/	20.59	/	/	<=33	Pass
		Edge_1RB_Right	18.20	/	/	20.50	/	/	<=33	Pass
		Outer_Full	18.77	/	/	21.07	/	/	<=33	Pass
		Inner_Full	18.85	/	/	21.15	/	/	<=33	Pass
		Inner_1RB_Left	18.35	/	/	20.65	/	/	<=33	Pass
CP-OFDM QPSK	1852.5	Inner_1RB_Right	18.21	/	/	20.51	/	/	<=33	Pass
		Edge_1RB_Left	20.34	/	/	22.64	/	/	<=33	Pass
		Edge_1RB_Right	20.28	/	/	22.58	/	/	<=33	Pass
		Outer_Full	20.40	/	/	22.70	/	/	<=33	Pass
		Inner_Full	21.86	/	/	24.16	/	/	<=33	Pass
		Inner_1RB_Left	21.89	/	/	24.19	/	/	<=33	Pass
	1882.5	Inner_1RB_Right	21.89	/	/	24.19	/	/	<=33	Pass
		Edge_1RB_Left	20.36	/	/	22.66	/	/	<=33	Pass
		Edge_1RB_Right	20.33	/	/	22.63	/	/	<=33	Pass
		Outer_Full	20.46	/	/	22.76	/	/	<=33	Pass
		Inner_Full	21.76	/	/	24.06	/	/	<=33	Pass
		Inner_1RB_Left	21.87	/	/	24.17	/	/	<=33	Pass
	1912.5	Inner_1RB_Right	21.89	/	/	24.19	/	/	<=33	Pass
		Edge_1RB_Left	20.46	/	/	22.76	/	/	<=33	Pass
		Edge_1RB_Right	20.38	/	/	22.68	/	/	<=33	Pass
		Outer_Full	20.50	/	/	22.80	/	/	<=33	Pass

		Inner_Full	21.86	/	/	24.16	/	/	<=33	Pass
		Inner_1RB_Left	21.95	/	/	24.25	/	/	<=33	Pass
		Inner_1RB_Right	21.96	/	/	24.26	/	/	<=33	Pass
CP-OFDM 16 QAM	1852.5	Edge_1RB_Left	20.18	/	/	22.48	/	/	<=33	Pass
		Edge_1RB_Right	20.18	/	/	22.48	/	/	<=33	Pass
		Outer_Full	20.40	/	/	22.70	/	/	<=33	Pass
		Inner_Full	21.04	/	/	23.34	/	/	<=33	Pass
		Inner_1RB_Left	21.29	/	/	23.59	/	/	<=33	Pass
		Inner_1RB_Right	21.20	/	/	23.50	/	/	<=33	Pass
	1882.5	Edge_1RB_Left	20.15	/	/	22.45	/	/	<=33	Pass
		Edge_1RB_Right	20.09	/	/	22.39	/	/	<=33	Pass
		Outer_Full	20.47	/	/	22.77	/	/	<=33	Pass
		Inner_Full	21.07	/	/	23.37	/	/	<=33	Pass
		Inner_1RB_Left	21.18	/	/	23.48	/	/	<=33	Pass
		Inner_1RB_Right	21.31	/	/	23.61	/	/	<=33	Pass
	1912.5	Edge_1RB_Left	20.17	/	/	22.47	/	/	<=33	Pass
		Edge_1RB_Right	20.20	/	/	22.50	/	/	<=33	Pass
		Outer_Full	20.52	/	/	22.82	/	/	<=33	Pass
Inner_Full		21.14	/	/	23.44	/	/	<=33	Pass	
Inner_1RB_Left		21.41	/	/	23.71	/	/	<=33	Pass	
Inner_1RB_Right		21.32	/	/	23.62	/	/	<=33	Pass	
CP-OFDM 64 QAM	1852.5	Edge_1RB_Left	19.82	/	/	22.12	/	/	<=33	Pass
		Edge_1RB_Right	19.81	/	/	22.11	/	/	<=33	Pass
		Outer_Full	19.78	/	/	22.08	/	/	<=33	Pass
		Inner_Full	19.90	/	/	22.20	/	/	<=33	Pass
		Inner_1RB_Left	19.80	/	/	22.10	/	/	<=33	Pass
		Inner_1RB_Right	19.73	/	/	22.03	/	/	<=33	Pass
	1882.5	Edge_1RB_Left	19.84	/	/	22.14	/	/	<=33	Pass
		Edge_1RB_Right	19.75	/	/	22.05	/	/	<=33	Pass
		Outer_Full	19.87	/	/	22.17	/	/	<=33	Pass
		Inner_Full	19.91	/	/	22.21	/	/	<=33	Pass
		Inner_1RB_Left	19.87	/	/	22.17	/	/	<=33	Pass
		Inner_1RB_Right	19.82	/	/	22.12	/	/	<=33	Pass
	1912.5	Edge_1RB_Left	19.92	/	/	22.22	/	/	<=33	Pass
		Edge_1RB_Right	19.97	/	/	22.27	/	/	<=33	Pass
		Outer_Full	19.92	/	/	22.22	/	/	<=33	Pass
Inner_Full		20.00	/	/	22.30	/	/	<=33	Pass	
Inner_1RB_Left		19.98	/	/	22.28	/	/	<=33	Pass	
Inner_1RB_Right		19.93	/	/	22.23	/	/	<=33	Pass	
CP-OFDM 256 QAM	1852.5	Edge_1RB_Left	16.35	/	/	18.65	/	/	<=33	Pass
		Edge_1RB_Right	16.29	/	/	18.59	/	/	<=33	Pass
		Outer_Full	16.89	/	/	19.19	/	/	<=33	Pass
		Inner_Full	16.90	/	/	19.20	/	/	<=33	Pass
		Inner_1RB_Left	16.41	/	/	18.71	/	/	<=33	Pass
		Inner_1RB_Right	16.33	/	/	18.63	/	/	<=33	Pass
	1882.5	Edge_1RB_Left	16.43	/	/	18.73	/	/	<=33	Pass
		Edge_1RB_Right	16.31	/	/	18.61	/	/	<=33	Pass
		Outer_Full	16.93	/	/	19.23	/	/	<=33	Pass
		Inner_Full	17.01	/	/	19.31	/	/	<=33	Pass
		Inner_1RB_Left	16.46	/	/	18.76	/	/	<=33	Pass
		Inner_1RB_Right	16.37	/	/	18.67	/	/	<=33	Pass
	1912.5	Edge_1RB_Left	16.51	/	/	18.81	/	/	<=33	Pass
		Edge_1RB_Right	16.34	/	/	18.64	/	/	<=33	Pass
		Outer_Full	16.95	/	/	19.25	/	/	<=33	Pass
Inner_Full		17.01	/	/	19.31	/	/	<=33	Pass	
Inner_1RB_Left		16.57	/	/	18.87	/	/	<=33	Pass	
Inner_1RB_Right		16.42	/	/	18.72	/	/	<=33	Pass	
Note1: Antenna Gain: Ant1: 2.30dBi;										

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
			Ant1	Ant2	Sum	Ant1	Ant2	Sum	Limit	
DFT-s-OFDM PI/2 BPSK	1855	Edge_1RB_Left	22.88	/	/	25.18	/	/	<=33	Pass
		Edge_1RB_Right	22.83	/	/	25.13	/	/	<=33	Pass
		Outer_Full	22.95	/	/	25.25	/	/	<=33	Pass
		Inner_Full	23.57	/	/	25.87	/	/	<=33	Pass
		Inner_1RB_Left	23.43	/	/	25.73	/	/	<=33	Pass
		Inner_1RB_Right	23.44	/	/	25.74	/	/	<=33	Pass
	1882.5	Edge_1RB_Left	22.83	/	/	25.13	/	/	<=33	Pass
		Edge_1RB_Right	22.76	/	/	25.06	/	/	<=33	Pass
		Outer_Full	22.81	/	/	25.11	/	/	<=33	Pass
		Inner_Full	23.34	/	/	25.64	/	/	<=33	Pass
		Inner_1RB_Left	23.43	/	/	25.73	/	/	<=33	Pass
		Inner_1RB_Right	23.34	/	/	25.64	/	/	<=33	Pass
	1910	Edge_1RB_Left	22.94	/	/	25.24	/	/	<=33	Pass
		Edge_1RB_Right	22.68	/	/	24.98	/	/	<=33	Pass
		Outer_Full	22.88	/	/	25.18	/	/	<=33	Pass
		Inner_Full	23.47	/	/	25.77	/	/	<=33	Pass
		Inner_1RB_Left	23.50	/	/	25.80	/	/	<=33	Pass
		Inner_1RB_Right	23.31	/	/	25.61	/	/	<=33	Pass
DFT-s-OFDM QPSK	1855	Edge_1RB_Left	22.40	/	/	24.70	/	/	<=33	Pass
		Edge_1RB_Right	22.25	/	/	24.55	/	/	<=33	Pass
		Outer_Full	22.38	/	/	24.68	/	/	<=33	Pass
		Inner_Full	23.43	/	/	25.73	/	/	<=33	Pass
		Inner_1RB_Left	23.56	/	/	25.86	/	/	<=33	Pass
		Inner_1RB_Right	23.44	/	/	25.74	/	/	<=33	Pass
	1882.5	Edge_1RB_Left	22.38	/	/	24.68	/	/	<=33	Pass
		Edge_1RB_Right	22.19	/	/	24.49	/	/	<=33	Pass
		Outer_Full	22.22	/	/	24.52	/	/	<=33	Pass
		Inner_Full	23.37	/	/	25.67	/	/	<=33	Pass
		Inner_1RB_Left	23.37	/	/	25.67	/	/	<=33	Pass
		Inner_1RB_Right	23.46	/	/	25.76	/	/	<=33	Pass
	1910	Edge_1RB_Left	22.41	/	/	24.71	/	/	<=33	Pass
		Edge_1RB_Right	22.27	/	/	24.57	/	/	<=33	Pass
		Outer_Full	22.37	/	/	24.67	/	/	<=33	Pass
		Inner_Full	23.42	/	/	25.72	/	/	<=33	Pass
		Inner_1RB_Left	23.56	/	/	25.86	/	/	<=33	Pass
		Inner_1RB_Right	23.37	/	/	25.67	/	/	<=33	Pass
DFT-s-OFDM 16 QAM	1855	Edge_1RB_Left	21.39	/	/	23.69	/	/	<=33	Pass
		Edge_1RB_Right	21.38	/	/	23.68	/	/	<=33	Pass
		Outer_Full	21.40	/	/	23.70	/	/	<=33	Pass
		Inner_Full	22.37	/	/	24.67	/	/	<=33	Pass
		Inner_1RB_Left	22.41	/	/	24.71	/	/	<=33	Pass
		Inner_1RB_Right	22.23	/	/	24.53	/	/	<=33	Pass
	1882.5	Edge_1RB_Left	21.35	/	/	23.65	/	/	<=33	Pass
		Edge_1RB_Right	21.23	/	/	23.53	/	/	<=33	Pass
		Outer_Full	21.32	/	/	23.62	/	/	<=33	Pass
		Inner_Full	22.28	/	/	24.58	/	/	<=33	Pass
		Inner_1RB_Left	22.25	/	/	24.55	/	/	<=33	Pass
		Inner_1RB_Right	22.22	/	/	24.52	/	/	<=33	Pass
	1910	Edge_1RB_Left	21.41	/	/	23.71	/	/	<=33	Pass

		Edge_1RB_Right	21.32	/	/	23.62	/	/	<=33	Pass
		Outer_Full	21.37	/	/	23.67	/	/	<=33	Pass
		Inner_Full	22.39	/	/	24.69	/	/	<=33	Pass
		Inner_1RB_Left	22.47	/	/	24.77	/	/	<=33	Pass
		Inner_1RB_Right	22.23	/	/	24.53	/	/	<=33	Pass
DFT-s-OFDM 64 QAM	1855	Edge_1RB_Left	20.97	/	/	23.27	/	/	<=33	Pass
		Edge_1RB_Right	20.94	/	/	23.24	/	/	<=33	Pass
		Outer_Full	20.93	/	/	23.23	/	/	<=33	Pass
		Inner_Full	20.84	/	/	23.14	/	/	<=33	Pass
		Inner_1RB_Left	20.97	/	/	23.27	/	/	<=33	Pass
	1882.5	Inner_1RB_Right	20.93	/	/	23.23	/	/	<=33	Pass
		Edge_1RB_Left	20.96	/	/	23.26	/	/	<=33	Pass
		Edge_1RB_Right	20.87	/	/	23.17	/	/	<=33	Pass
		Outer_Full	20.80	/	/	23.10	/	/	<=33	Pass
		Inner_Full	20.79	/	/	23.09	/	/	<=33	Pass
	1910	Inner_1RB_Left	20.95	/	/	23.25	/	/	<=33	Pass
		Inner_1RB_Right	20.87	/	/	23.17	/	/	<=33	Pass
		Edge_1RB_Left	21.05	/	/	23.35	/	/	<=33	Pass
		Edge_1RB_Right	20.93	/	/	23.23	/	/	<=33	Pass
		Outer_Full	20.95	/	/	23.25	/	/	<=33	Pass
DFT-s-OFDM 256 QAM	1855	Inner_Full	20.94	/	/	23.24	/	/	<=33	Pass
		Inner_1RB_Left	21.05	/	/	23.35	/	/	<=33	Pass
		Inner_1RB_Right	20.95	/	/	23.25	/	/	<=33	Pass
		Edge_1RB_Left	18.37	/	/	20.67	/	/	<=33	Pass
		Edge_1RB_Right	18.34	/	/	20.64	/	/	<=33	Pass
	1882.5	Outer_Full	19.01	/	/	21.31	/	/	<=33	Pass
		Inner_Full	18.94	/	/	21.24	/	/	<=33	Pass
		Inner_1RB_Left	18.41	/	/	20.71	/	/	<=33	Pass
		Inner_1RB_Right	18.37	/	/	20.67	/	/	<=33	Pass
		Edge_1RB_Left	18.33	/	/	20.63	/	/	<=33	Pass
	1910	Edge_1RB_Right	18.24	/	/	20.54	/	/	<=33	Pass
		Outer_Full	18.90	/	/	21.20	/	/	<=33	Pass
		Inner_Full	18.81	/	/	21.11	/	/	<=33	Pass
		Inner_1RB_Left	18.37	/	/	20.67	/	/	<=33	Pass
		Inner_1RB_Right	18.24	/	/	20.54	/	/	<=33	Pass
CP-OFDM QPSK	1855	Edge_1RB_Left	18.51	/	/	20.81	/	/	<=33	Pass
		Edge_1RB_Right	18.28	/	/	20.58	/	/	<=33	Pass
		Outer_Full	18.97	/	/	21.27	/	/	<=33	Pass
		Inner_Full	18.94	/	/	21.24	/	/	<=33	Pass
		Inner_1RB_Left	18.52	/	/	20.82	/	/	<=33	Pass
	1882.5	Inner_1RB_Right	18.32	/	/	20.62	/	/	<=33	Pass
		Edge_1RB_Left	20.47	/	/	22.77	/	/	<=33	Pass
		Edge_1RB_Right	20.46	/	/	22.76	/	/	<=33	Pass
		Outer_Full	20.40	/	/	22.70	/	/	<=33	Pass
		Inner_Full	21.79	/	/	24.09	/	/	<=33	Pass
	1910	Inner_1RB_Left	22.02	/	/	24.32	/	/	<=33	Pass
		Inner_1RB_Right	21.98	/	/	24.28	/	/	<=33	Pass
		Edge_1RB_Left	20.49	/	/	22.79	/	/	<=33	Pass
		Edge_1RB_Right	20.34	/	/	22.64	/	/	<=33	Pass
		Outer_Full	20.32	/	/	22.62	/	/	<=33	Pass
1855	Inner_Full	21.68	/	/	23.98	/	/	<=33	Pass	
	Inner_1RB_Left	22.02	/	/	24.32	/	/	<=33	Pass	
	Inner_1RB_Right	21.99	/	/	24.29	/	/	<=33	Pass	
	Edge_1RB_Left	20.59	/	/	22.89	/	/	<=33	Pass	
	Edge_1RB_Right	20.50	/	/	22.80	/	/	<=33	Pass	
1882.5	Outer_Full	20.52	/	/	22.82	/	/	<=33	Pass	
	Inner_Full	21.83	/	/	24.13	/	/	<=33	Pass	
	Inner_1RB_Left	22.06	/	/	24.36	/	/	<=33	Pass	

CP-OFDM 16 QAM	1855	Inner_1RB_Right	22.07	/	/	24.37	/	/	<=33	Pass
		Edge_1RB_Left	20.45	/	/	22.75	/	/	<=33	Pass
		Edge_1RB_Right	20.33	/	/	22.63	/	/	<=33	Pass
		Outer_Full	20.48	/	/	22.78	/	/	<=33	Pass
		Inner_Full	21.39	/	/	23.69	/	/	<=33	Pass
		Inner_1RB_Left	21.46	/	/	23.76	/	/	<=33	Pass
	1882.5	Inner_1RB_Right	21.41	/	/	23.71	/	/	<=33	Pass
		Edge_1RB_Left	20.27	/	/	22.57	/	/	<=33	Pass
		Edge_1RB_Right	20.18	/	/	22.48	/	/	<=33	Pass
		Outer_Full	20.29	/	/	22.59	/	/	<=33	Pass
		Inner_Full	21.20	/	/	23.50	/	/	<=33	Pass
		Inner_1RB_Left	21.35	/	/	23.65	/	/	<=33	Pass
	1910	Inner_1RB_Right	21.41	/	/	23.71	/	/	<=33	Pass
		Edge_1RB_Left	20.42	/	/	22.72	/	/	<=33	Pass
		Edge_1RB_Right	20.35	/	/	22.65	/	/	<=33	Pass
		Outer_Full	20.48	/	/	22.78	/	/	<=33	Pass
		Inner_Full	21.30	/	/	23.60	/	/	<=33	Pass
		Inner_1RB_Left	21.37	/	/	23.67	/	/	<=33	Pass
CP-OFDM 64 QAM	1855	Inner_1RB_Right	21.37	/	/	23.67	/	/	<=33	Pass
		Edge_1RB_Left	19.97	/	/	22.27	/	/	<=33	Pass
		Edge_1RB_Right	19.86	/	/	22.16	/	/	<=33	Pass
		Outer_Full	19.93	/	/	22.23	/	/	<=33	Pass
		Inner_Full	20.00	/	/	22.30	/	/	<=33	Pass
		Inner_1RB_Left	19.97	/	/	22.27	/	/	<=33	Pass
	1882.5	Inner_1RB_Right	19.90	/	/	22.20	/	/	<=33	Pass
		Edge_1RB_Left	19.90	/	/	22.20	/	/	<=33	Pass
		Edge_1RB_Right	19.79	/	/	22.09	/	/	<=33	Pass
		Outer_Full	19.83	/	/	22.13	/	/	<=33	Pass
		Inner_Full	19.90	/	/	22.20	/	/	<=33	Pass
		Inner_1RB_Left	19.94	/	/	22.24	/	/	<=33	Pass
	1910	Inner_1RB_Right	19.88	/	/	22.18	/	/	<=33	Pass
		Edge_1RB_Left	19.95	/	/	22.25	/	/	<=33	Pass
		Edge_1RB_Right	19.89	/	/	22.19	/	/	<=33	Pass
		Outer_Full	19.99	/	/	22.29	/	/	<=33	Pass
		Inner_Full	19.96	/	/	22.26	/	/	<=33	Pass
		Inner_1RB_Left	19.95	/	/	22.25	/	/	<=33	Pass
CP-OFDM 256 QAM	1855	Inner_1RB_Right	19.94	/	/	22.24	/	/	<=33	Pass
		Edge_1RB_Left	16.58	/	/	18.88	/	/	<=33	Pass
		Edge_1RB_Right	16.47	/	/	18.77	/	/	<=33	Pass
		Outer_Full	16.98	/	/	19.28	/	/	<=33	Pass
		Inner_Full	16.99	/	/	19.29	/	/	<=33	Pass
		Inner_1RB_Left	16.61	/	/	18.91	/	/	<=33	Pass
	1882.5	Inner_1RB_Right	16.52	/	/	18.82	/	/	<=33	Pass
		Edge_1RB_Left	16.50	/	/	18.80	/	/	<=33	Pass
		Edge_1RB_Right	16.42	/	/	18.72	/	/	<=33	Pass
		Outer_Full	16.78	/	/	19.08	/	/	<=33	Pass
		Inner_Full	16.84	/	/	19.14	/	/	<=33	Pass
		Inner_1RB_Left	16.53	/	/	18.83	/	/	<=33	Pass
	1910	Inner_1RB_Right	16.49	/	/	18.79	/	/	<=33	Pass
		Edge_1RB_Left	16.62	/	/	18.92	/	/	<=33	Pass
		Edge_1RB_Right	16.44	/	/	18.74	/	/	<=33	Pass
		Outer_Full	16.91	/	/	19.21	/	/	<=33	Pass
		Inner_Full	16.96	/	/	19.26	/	/	<=33	Pass
		Inner_1RB_Left	16.64	/	/	18.94	/	/	<=33	Pass
		Inner_1RB_Right	16.51	/	/	18.81	/	/	<=33	Pass

Note1: Antenna Gain: Ant1: 2.30dBi;
 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)				Verdict
			Ant1	Ant2	Sum	Ant1	Ant2	Sum	Limit	
DFT-s-OFDM PI/2 BPSK	1857.5	Edge_1RB_Left	23.02	/	/	25.32	/	/	<=33	Pass
		Edge_1RB_Right	22.80	/	/	25.10	/	/	<=33	Pass
		Outer_Full	22.83	/	/	25.13	/	/	<=33	Pass
		Inner_Full	23.51	/	/	25.81	/	/	<=33	Pass
		Inner_1RB_Left	23.47	/	/	25.77	/	/	<=33	Pass
		Inner_1RB_Right	23.30	/	/	25.60	/	/	<=33	Pass
	1882.5	Edge_1RB_Left	22.93	/	/	25.23	/	/	<=33	Pass
		Edge_1RB_Right	22.72	/	/	25.02	/	/	<=33	Pass
		Outer_Full	22.76	/	/	25.06	/	/	<=33	Pass
		Inner_Full	23.41	/	/	25.71	/	/	<=33	Pass
		Inner_1RB_Left	23.41	/	/	25.71	/	/	<=33	Pass
		Inner_1RB_Right	23.24	/	/	25.54	/	/	<=33	Pass
	1907.5	Edge_1RB_Left	22.93	/	/	25.23	/	/	<=33	Pass
		Edge_1RB_Right	22.80	/	/	25.10	/	/	<=33	Pass
		Outer_Full	22.89	/	/	25.19	/	/	<=33	Pass
		Inner_Full	23.46	/	/	25.76	/	/	<=33	Pass
		Inner_1RB_Left	23.42	/	/	25.72	/	/	<=33	Pass
		Inner_1RB_Right	23.31	/	/	25.61	/	/	<=33	Pass
DFT-s-OFDM QPSK	1857.5	Edge_1RB_Left	22.42	/	/	24.72	/	/	<=33	Pass
		Edge_1RB_Right	22.25	/	/	24.55	/	/	<=33	Pass
		Outer_Full	22.33	/	/	24.63	/	/	<=33	Pass
		Inner_Full	23.35	/	/	25.65	/	/	<=33	Pass
		Inner_1RB_Left	23.40	/	/	25.70	/	/	<=33	Pass
		Inner_1RB_Right	23.22	/	/	25.52	/	/	<=33	Pass
	1882.5	Edge_1RB_Left	22.45	/	/	24.75	/	/	<=33	Pass
		Edge_1RB_Right	22.32	/	/	24.62	/	/	<=33	Pass
		Outer_Full	22.28	/	/	24.58	/	/	<=33	Pass
		Inner_Full	23.30	/	/	25.60	/	/	<=33	Pass
		Inner_1RB_Left	23.32	/	/	25.62	/	/	<=33	Pass
		Inner_1RB_Right	23.31	/	/	25.61	/	/	<=33	Pass
	1907.5	Edge_1RB_Left	22.43	/	/	24.73	/	/	<=33	Pass
		Edge_1RB_Right	22.29	/	/	24.59	/	/	<=33	Pass
		Outer_Full	22.45	/	/	24.75	/	/	<=33	Pass
		Inner_Full	23.48	/	/	25.78	/	/	<=33	Pass
		Inner_1RB_Left	23.46	/	/	25.76	/	/	<=33	Pass
		Inner_1RB_Right	23.25	/	/	25.55	/	/	<=33	Pass
DFT-s-OFDM 16 QAM	1857.5	Edge_1RB_Left	21.49	/	/	23.79	/	/	<=33	Pass
		Edge_1RB_Right	21.31	/	/	23.61	/	/	<=33	Pass
		Outer_Full	21.38	/	/	23.68	/	/	<=33	Pass
		Inner_Full	22.27	/	/	24.57	/	/	<=33	Pass
		Inner_1RB_Left	22.46	/	/	24.76	/	/	<=33	Pass
		Inner_1RB_Right	22.29	/	/	24.59	/	/	<=33	Pass
	1882.5	Edge_1RB_Left	21.50	/	/	23.80	/	/	<=33	Pass
		Edge_1RB_Right	21.35	/	/	23.65	/	/	<=33	Pass
		Outer_Full	21.32	/	/	23.62	/	/	<=33	Pass
		Inner_Full	22.27	/	/	24.57	/	/	<=33	Pass
		Inner_1RB_Left	22.47	/	/	24.77	/	/	<=33	Pass
		Inner_1RB_Right	22.23	/	/	24.53	/	/	<=33	Pass
	1907.5	Edge_1RB_Left	21.52	/	/	23.82	/	/	<=33	Pass
		Edge_1RB_Right	21.29	/	/	23.59	/	/	<=33	Pass

		Outer_Full	21.41	/	/	23.71	/	/	<=33	Pass
		Inner_Full	22.41	/	/	24.71	/	/	<=33	Pass
		Inner_1RB_Left	22.47	/	/	24.77	/	/	<=33	Pass
		Inner_1RB_Right	22.30	/	/	24.60	/	/	<=33	Pass
DFT-s-OFDM 64 QAM	1857.5	Edge_1RB_Left	21.12	/	/	23.42	/	/	<=33	Pass
		Edge_1RB_Right	20.84	/	/	23.14	/	/	<=33	Pass
		Outer_Full	20.85	/	/	23.15	/	/	<=33	Pass
		Inner_Full	20.85	/	/	23.15	/	/	<=33	Pass
		Inner_1RB_Left	21.03	/	/	23.33	/	/	<=33	Pass
		Inner_1RB_Right	20.86	/	/	23.16	/	/	<=33	Pass
	1882.5	Edge_1RB_Left	21.07	/	/	23.37	/	/	<=33	Pass
		Edge_1RB_Right	20.88	/	/	23.18	/	/	<=33	Pass
		Outer_Full	20.82	/	/	23.12	/	/	<=33	Pass
		Inner_Full	20.79	/	/	23.09	/	/	<=33	Pass
		Inner_1RB_Left	21.14	/	/	23.44	/	/	<=33	Pass
		Inner_1RB_Right	21.09	/	/	23.39	/	/	<=33	Pass
	1907.5	Edge_1RB_Left	21.03	/	/	23.33	/	/	<=33	Pass
		Edge_1RB_Right	21.01	/	/	23.31	/	/	<=33	Pass
		Outer_Full	20.92	/	/	23.22	/	/	<=33	Pass
		Inner_Full	20.93	/	/	23.23	/	/	<=33	Pass
Inner_1RB_Left		21.13	/	/	23.43	/	/	<=33	Pass	
Inner_1RB_Right		20.97	/	/	23.27	/	/	<=33	Pass	
DFT-s-OFDM 256 QAM	1857.5	Edge_1RB_Left	18.40	/	/	20.70	/	/	<=33	Pass
		Edge_1RB_Right	18.32	/	/	20.62	/	/	<=33	Pass
		Outer_Full	18.81	/	/	21.11	/	/	<=33	Pass
		Inner_Full	18.78	/	/	21.08	/	/	<=33	Pass
		Inner_1RB_Left	18.51	/	/	20.81	/	/	<=33	Pass
		Inner_1RB_Right	18.26	/	/	20.56	/	/	<=33	Pass
	1882.5	Edge_1RB_Left	18.38	/	/	20.68	/	/	<=33	Pass
		Edge_1RB_Right	18.31	/	/	20.61	/	/	<=33	Pass
		Outer_Full	18.80	/	/	21.10	/	/	<=33	Pass
		Inner_Full	18.86	/	/	21.16	/	/	<=33	Pass
		Inner_1RB_Left	18.42	/	/	20.72	/	/	<=33	Pass
		Inner_1RB_Right	18.32	/	/	20.62	/	/	<=33	Pass
	1907.5	Edge_1RB_Left	18.58	/	/	20.88	/	/	<=33	Pass
		Edge_1RB_Right	18.32	/	/	20.62	/	/	<=33	Pass
		Outer_Full	18.94	/	/	21.24	/	/	<=33	Pass
		Inner_Full	18.93	/	/	21.23	/	/	<=33	Pass
Inner_1RB_Left		18.60	/	/	20.90	/	/	<=33	Pass	
Inner_1RB_Right		18.27	/	/	20.57	/	/	<=33	Pass	
CP-OFDM QPSK	1857.5	Edge_1RB_Left	20.54	/	/	22.84	/	/	<=33	Pass
		Edge_1RB_Right	20.26	/	/	22.56	/	/	<=33	Pass
		Outer_Full	20.30	/	/	22.60	/	/	<=33	Pass
		Inner_Full	21.72	/	/	24.02	/	/	<=33	Pass
		Inner_1RB_Left	22.00	/	/	24.30	/	/	<=33	Pass
		Inner_1RB_Right	21.96	/	/	24.26	/	/	<=33	Pass
	1882.5	Edge_1RB_Left	20.51	/	/	22.81	/	/	<=33	Pass
		Edge_1RB_Right	20.47	/	/	22.77	/	/	<=33	Pass
		Outer_Full	20.27	/	/	22.57	/	/	<=33	Pass
		Inner_Full	21.70	/	/	24.00	/	/	<=33	Pass
		Inner_1RB_Left	21.95	/	/	24.25	/	/	<=33	Pass
		Inner_1RB_Right	21.96	/	/	24.26	/	/	<=33	Pass
	1907.5	Edge_1RB_Left	20.65	/	/	22.95	/	/	<=33	Pass
		Edge_1RB_Right	20.42	/	/	22.72	/	/	<=33	Pass
		Outer_Full	20.46	/	/	22.76	/	/	<=33	Pass
		Inner_Full	21.93	/	/	24.23	/	/	<=33	Pass
Inner_1RB_Left		22.10	/	/	24.40	/	/	<=33	Pass	
Inner_1RB_Right		22.05	/	/	24.35	/	/	<=33	Pass	

CP-OFDM 16 QAM	1857.5	Edge_1RB_Left	20.45	/	/	22.75	/	/	<=33	Pass
		Edge_1RB_Right	20.25	/	/	22.55	/	/	<=33	Pass
		Outer_Full	20.34	/	/	22.64	/	/	<=33	Pass
		Inner_Full	21.39	/	/	23.69	/	/	<=33	Pass
		Inner_1RB_Left	21.38	/	/	23.68	/	/	<=33	Pass
		Inner_1RB_Right	21.18	/	/	23.48	/	/	<=33	Pass
	1882.5	Edge_1RB_Left	20.30	/	/	22.60	/	/	<=33	Pass
		Edge_1RB_Right	20.17	/	/	22.47	/	/	<=33	Pass
		Outer_Full	20.24	/	/	22.54	/	/	<=33	Pass
		Inner_Full	21.28	/	/	23.58	/	/	<=33	Pass
		Inner_1RB_Left	21.35	/	/	23.65	/	/	<=33	Pass
		Inner_1RB_Right	21.17	/	/	23.47	/	/	<=33	Pass
	1907.5	Edge_1RB_Left	20.38	/	/	22.68	/	/	<=33	Pass
		Edge_1RB_Right	20.47	/	/	22.77	/	/	<=33	Pass
		Outer_Full	20.42	/	/	22.72	/	/	<=33	Pass
Inner_Full		21.38	/	/	23.68	/	/	<=33	Pass	
Inner_1RB_Left		21.31	/	/	23.61	/	/	<=33	Pass	
Inner_1RB_Right		21.40	/	/	23.70	/	/	<=33	Pass	
CP-OFDM 64 QAM	1857.5	Edge_1RB_Left	20.03	/	/	22.33	/	/	<=33	Pass
		Edge_1RB_Right	19.85	/	/	22.15	/	/	<=33	Pass
		Outer_Full	19.85	/	/	22.15	/	/	<=33	Pass
		Inner_Full	19.88	/	/	22.18	/	/	<=33	Pass
		Inner_1RB_Left	20.12	/	/	22.42	/	/	<=33	Pass
		Inner_1RB_Right	19.88	/	/	22.18	/	/	<=33	Pass
	1882.5	Edge_1RB_Left	19.93	/	/	22.23	/	/	<=33	Pass
		Edge_1RB_Right	19.78	/	/	22.08	/	/	<=33	Pass
		Outer_Full	19.79	/	/	22.09	/	/	<=33	Pass
		Inner_Full	19.81	/	/	22.11	/	/	<=33	Pass
		Inner_1RB_Left	19.96	/	/	22.26	/	/	<=33	Pass
		Inner_1RB_Right	19.81	/	/	22.11	/	/	<=33	Pass
	1907.5	Edge_1RB_Left	19.98	/	/	22.28	/	/	<=33	Pass
		Edge_1RB_Right	19.91	/	/	22.21	/	/	<=33	Pass
		Outer_Full	19.97	/	/	22.27	/	/	<=33	Pass
Inner_Full		19.93	/	/	22.23	/	/	<=33	Pass	
Inner_1RB_Left		20.03	/	/	22.33	/	/	<=33	Pass	
Inner_1RB_Right		19.97	/	/	22.27	/	/	<=33	Pass	
CP-OFDM 256 QAM	1857.5	Edge_1RB_Left	16.76	/	/	19.06	/	/	<=33	Pass
		Edge_1RB_Right	16.52	/	/	18.82	/	/	<=33	Pass
		Outer_Full	16.92	/	/	19.22	/	/	<=33	Pass
		Inner_Full	16.90	/	/	19.20	/	/	<=33	Pass
		Inner_1RB_Left	16.69	/	/	18.99	/	/	<=33	Pass
		Inner_1RB_Right	16.53	/	/	18.83	/	/	<=33	Pass
	1882.5	Edge_1RB_Left	16.50	/	/	18.80	/	/	<=33	Pass
		Edge_1RB_Right	16.39	/	/	18.69	/	/	<=33	Pass
		Outer_Full	16.87	/	/	19.17	/	/	<=33	Pass
		Inner_Full	16.80	/	/	19.10	/	/	<=33	Pass
		Inner_1RB_Left	16.54	/	/	18.84	/	/	<=33	Pass
		Inner_1RB_Right	16.41	/	/	18.71	/	/	<=33	Pass
	1907.5	Edge_1RB_Left	16.71	/	/	19.01	/	/	<=33	Pass
		Edge_1RB_Right	16.47	/	/	18.77	/	/	<=33	Pass
		Outer_Full	16.97	/	/	19.27	/	/	<=33	Pass
Inner_Full		16.93	/	/	19.23	/	/	<=33	Pass	
Inner_1RB_Left		16.71	/	/	19.01	/	/	<=33	Pass	
Inner_1RB_Right		16.43	/	/	18.73	/	/	<=33	Pass	

Note1: Antenna Gain: Ant1: 2.30dBi;

Note2: EIRP=Conducted Power+Antenna Gain

1.1.4 15k_SISO_20MHz_NTNV_EIRP

5G NR n25 SCS=15kHz SISO 20MHz NTV										
Modulation	Frequency (MHz)	RB Allocation	Conducted Power(dBm)			EIRP(dBm)				Verdict
			Ant1	Ant2	Sum	Ant1	Ant2	Sum	Limit	
DFT-s-OFDM PI/2 BPSK	1860	Edge_1RB_Left	22.78	/	/	25.08	/	/	<=33	Pass
		Edge_1RB_Right	22.88	/	/	25.18	/	/	<=33	Pass
		Outer_Full	22.88	/	/	25.18	/	/	<=33	Pass
		Inner_Full	23.33	/	/	25.63	/	/	<=33	Pass
		Inner_1RB_Left	23.37	/	/	25.67	/	/	<=33	Pass
		Inner_1RB_Right	23.37	/	/	25.67	/	/	<=33	Pass
	1882.5	Edge_1RB_Left	22.69	/	/	24.99	/	/	<=33	Pass
		Edge_1RB_Right	22.89	/	/	25.19	/	/	<=33	Pass
		Outer_Full	22.82	/	/	25.12	/	/	<=33	Pass
		Inner_Full	23.30	/	/	25.60	/	/	<=33	Pass
		Inner_1RB_Left	23.39	/	/	25.69	/	/	<=33	Pass
		Inner_1RB_Right	23.40	/	/	25.70	/	/	<=33	Pass
	1905	Edge_1RB_Left	22.90	/	/	25.20	/	/	<=33	Pass
		Edge_1RB_Right	22.82	/	/	25.12	/	/	<=33	Pass
		Outer_Full	23.10	/	/	25.40	/	/	<=33	Pass
Inner_Full		23.58	/	/	25.88	/	/	<=33	Pass	
Inner_1RB_Left		23.57	/	/	25.87	/	/	<=33	Pass	
Inner_1RB_Right		23.40	/	/	25.70	/	/	<=33	Pass	
DFT-s-OFDM QPSK	1860	Edge_1RB_Left	22.25	/	/	24.55	/	/	<=33	Pass
		Edge_1RB_Right	22.37	/	/	24.67	/	/	<=33	Pass
		Outer_Full	22.43	/	/	24.73	/	/	<=33	Pass
		Inner_Full	23.38	/	/	25.68	/	/	<=33	Pass
		Inner_1RB_Left	23.42	/	/	25.72	/	/	<=33	Pass
		Inner_1RB_Right	23.34	/	/	25.64	/	/	<=33	Pass
	1882.5	Edge_1RB_Left	22.32	/	/	24.62	/	/	<=33	Pass
		Edge_1RB_Right	22.41	/	/	24.71	/	/	<=33	Pass
		Outer_Full	22.41	/	/	24.71	/	/	<=33	Pass
		Inner_Full	23.37	/	/	25.67	/	/	<=33	Pass
		Inner_1RB_Left	23.33	/	/	25.63	/	/	<=33	Pass
		Inner_1RB_Right	23.40	/	/	25.70	/	/	<=33	Pass
	1905	Edge_1RB_Left	22.48	/	/	24.78	/	/	<=33	Pass
		Edge_1RB_Right	22.23	/	/	24.53	/	/	<=33	Pass
		Outer_Full	22.53	/	/	24.83	/	/	<=33	Pass
Inner_Full		23.47	/	/	25.77	/	/	<=33	Pass	
Inner_1RB_Left		23.58	/	/	25.88	/	/	<=33	Pass	
Inner_1RB_Right		23.41	/	/	25.71	/	/	<=33	Pass	
DFT-s-OFDM 16 QAM	1860	Edge_1RB_Left	21.29	/	/	23.59	/	/	<=33	Pass
		Edge_1RB_Right	21.34	/	/	23.64	/	/	<=33	Pass
		Outer_Full	21.25	/	/	23.55	/	/	<=33	Pass
		Inner_Full	22.32	/	/	24.62	/	/	<=33	Pass
		Inner_1RB_Left	22.40	/	/	24.70	/	/	<=33	Pass
		Inner_1RB_Right	22.26	/	/	24.56	/	/	<=33	Pass
	1882.5	Edge_1RB_Left	21.26	/	/	23.56	/	/	<=33	Pass
		Edge_1RB_Right	21.34	/	/	23.64	/	/	<=33	Pass
		Outer_Full	21.26	/	/	23.56	/	/	<=33	Pass
		Inner_Full	22.22	/	/	24.52	/	/	<=33	Pass
		Inner_1RB_Left	22.22	/	/	24.52	/	/	<=33	Pass
		Inner_1RB_Right	22.24	/	/	24.54	/	/	<=33	Pass
	1905	Edge_1RB_Left	21.44	/	/	23.74	/	/	<=33	Pass
		Edge_1RB_Right	21.37	/	/	23.67	/	/	<=33	Pass
		Outer_Full	21.48	/	/	23.78	/	/	<=33	Pass
Inner_Full		22.46	/	/	24.76	/	/	<=33	Pass	

DFT-s-OFDM 64 QAM		Inner_1RB_Left	22.47	/	/	24.77	/	/	<=33	Pass
		Inner_1RB_Right	22.20	/	/	24.50	/	/	<=33	Pass
	1860	Edge_1RB_Left	20.97	/	/	23.27	/	/	<=33	Pass
		Edge_1RB_Right	21.00	/	/	23.30	/	/	<=33	Pass
		Outer_Full	20.90	/	/	23.20	/	/	<=33	Pass
		Inner_Full	20.82	/	/	23.12	/	/	<=33	Pass
		Inner_1RB_Left	20.97	/	/	23.27	/	/	<=33	Pass
		Inner_1RB_Right	20.89	/	/	23.19	/	/	<=33	Pass
	1882.5	Edge_1RB_Left	21.11	/	/	23.41	/	/	<=33	Pass
		Edge_1RB_Right	21.00	/	/	23.30	/	/	<=33	Pass
		Outer_Full	20.75	/	/	23.05	/	/	<=33	Pass
		Inner_Full	20.78	/	/	23.08	/	/	<=33	Pass
		Inner_1RB_Left	20.94	/	/	23.24	/	/	<=33	Pass
		Inner_1RB_Right	20.93	/	/	23.23	/	/	<=33	Pass
1905	Edge_1RB_Left	21.15	/	/	23.45	/	/	<=33	Pass	
	Edge_1RB_Right	21.11	/	/	23.41	/	/	<=33	Pass	
	Outer_Full	21.04	/	/	23.34	/	/	<=33	Pass	
	Inner_Full	21.04	/	/	23.34	/	/	<=33	Pass	
	Inner_1RB_Left	21.11	/	/	23.41	/	/	<=33	Pass	
	Inner_1RB_Right	21.06	/	/	23.36	/	/	<=33	Pass	
DFT-s-OFDM 256 QAM	1860	Edge_1RB_Left	18.47	/	/	20.77	/	/	<=33	Pass
		Edge_1RB_Right	18.17	/	/	20.47	/	/	<=33	Pass
		Outer_Full	18.85	/	/	21.15	/	/	<=33	Pass
		Inner_Full	18.84	/	/	21.14	/	/	<=33	Pass
		Inner_1RB_Left	18.46	/	/	20.76	/	/	<=33	Pass
		Inner_1RB_Right	18.25	/	/	20.55	/	/	<=33	Pass
	1882.5	Edge_1RB_Left	18.34	/	/	20.64	/	/	<=33	Pass
		Edge_1RB_Right	18.26	/	/	20.56	/	/	<=33	Pass
		Outer_Full	18.82	/	/	21.12	/	/	<=33	Pass
		Inner_Full	18.86	/	/	21.16	/	/	<=33	Pass
		Inner_1RB_Left	18.35	/	/	20.65	/	/	<=33	Pass
		Inner_1RB_Right	18.29	/	/	20.59	/	/	<=33	Pass
	1905	Edge_1RB_Left	18.58	/	/	20.88	/	/	<=33	Pass
		Edge_1RB_Right	18.26	/	/	20.56	/	/	<=33	Pass
		Outer_Full	19.04	/	/	21.34	/	/	<=33	Pass
		Inner_Full	19.01	/	/	21.31	/	/	<=33	Pass
		Inner_1RB_Left	18.65	/	/	20.95	/	/	<=33	Pass
		Inner_1RB_Right	18.21	/	/	20.51	/	/	<=33	Pass
CP-OFDM QPSK	1860	Edge_1RB_Left	20.33	/	/	22.63	/	/	<=33	Pass
		Edge_1RB_Right	20.38	/	/	22.68	/	/	<=33	Pass
		Outer_Full	20.42	/	/	22.72	/	/	<=33	Pass
		Inner_Full	21.74	/	/	24.04	/	/	<=33	Pass
		Inner_1RB_Left	21.90	/	/	24.20	/	/	<=33	Pass
		Inner_1RB_Right	21.97	/	/	24.27	/	/	<=33	Pass
	1882.5	Edge_1RB_Left	20.33	/	/	22.63	/	/	<=33	Pass
		Edge_1RB_Right	20.46	/	/	22.76	/	/	<=33	Pass
		Outer_Full	20.35	/	/	22.65	/	/	<=33	Pass
		Inner_Full	21.69	/	/	23.99	/	/	<=33	Pass
		Inner_1RB_Left	21.89	/	/	24.19	/	/	<=33	Pass
		Inner_1RB_Right	22.10	/	/	24.40	/	/	<=33	Pass
	1905	Edge_1RB_Left	20.49	/	/	22.79	/	/	<=33	Pass
		Edge_1RB_Right	20.54	/	/	22.84	/	/	<=33	Pass
		Outer_Full	20.67	/	/	22.97	/	/	<=33	Pass
		Inner_Full	21.91	/	/	24.21	/	/	<=33	Pass
		Inner_1RB_Left	22.14	/	/	24.44	/	/	<=33	Pass
		Inner_1RB_Right	21.98	/	/	24.28	/	/	<=33	Pass
CP-OFDM 16 QAM	1860	Edge_1RB_Left	20.30	/	/	22.60	/	/	<=33	Pass
		Edge_1RB_Right	20.33	/	/	22.63	/	/	<=33	Pass

		Outer_Full	20.30	/	/	22.60	/	/	<=33	Pass	
		Inner_Full	21.29	/	/	23.59	/	/	<=33	Pass	
		Inner_1RB_Left	21.35	/	/	23.65	/	/	<=33	Pass	
		Inner_1RB_Right	21.34	/	/	23.64	/	/	<=33	Pass	
	1882.5	Edge_1RB_Left	20.14	/	/	22.44	/	/	<=33	Pass	
		Edge_1RB_Right	20.35	/	/	22.65	/	/	<=33	Pass	
		Outer_Full	20.20	/	/	22.50	/	/	<=33	Pass	
		Inner_Full	21.24	/	/	23.54	/	/	<=33	Pass	
	1905	Inner_1RB_Left	21.28	/	/	23.58	/	/	<=33	Pass	
		Inner_1RB_Right	21.47	/	/	23.77	/	/	<=33	Pass	
		Edge_1RB_Left	20.31	/	/	22.61	/	/	<=33	Pass	
		Edge_1RB_Right	20.37	/	/	22.67	/	/	<=33	Pass	
	CP-OFDM 64 QAM	1860	Outer_Full	20.34	/	/	22.64	/	/	<=33	Pass
			Inner_Full	21.41	/	/	23.71	/	/	<=33	Pass
			Inner_1RB_Left	21.44	/	/	23.74	/	/	<=33	Pass
Inner_1RB_Right			21.53	/	/	23.83	/	/	<=33	Pass	
1882.5		Edge_1RB_Left	19.89	/	/	22.19	/	/	<=33	Pass	
		Edge_1RB_Right	19.93	/	/	22.23	/	/	<=33	Pass	
		Outer_Full	19.92	/	/	22.22	/	/	<=33	Pass	
		Inner_Full	19.85	/	/	22.15	/	/	<=33	Pass	
1905		Inner_1RB_Left	19.88	/	/	22.18	/	/	<=33	Pass	
		Inner_1RB_Right	19.94	/	/	22.24	/	/	<=33	Pass	
		Edge_1RB_Left	19.88	/	/	22.18	/	/	<=33	Pass	
		Edge_1RB_Right	19.99	/	/	22.29	/	/	<=33	Pass	
CP-OFDM 256 QAM		1860	Outer_Full	19.78	/	/	22.08	/	/	<=33	Pass
			Inner_Full	19.80	/	/	22.10	/	/	<=33	Pass
			Inner_1RB_Left	19.86	/	/	22.16	/	/	<=33	Pass
	Inner_1RB_Right		20.05	/	/	22.35	/	/	<=33	Pass	
	1882.5	Edge_1RB_Left	20.03	/	/	22.33	/	/	<=33	Pass	
		Edge_1RB_Right	20.01	/	/	22.31	/	/	<=33	Pass	
		Outer_Full	19.91	/	/	22.21	/	/	<=33	Pass	
		Inner_Full	20.04	/	/	22.34	/	/	<=33	Pass	
	1905	Inner_1RB_Left	19.99	/	/	22.29	/	/	<=33	Pass	
		Inner_1RB_Right	19.96	/	/	22.26	/	/	<=33	Pass	
		Edge_1RB_Left	16.54	/	/	18.84	/	/	<=33	Pass	
		Edge_1RB_Right	16.35	/	/	18.65	/	/	<=33	Pass	
	1860	Outer_Full	16.95	/	/	19.25	/	/	<=33	Pass	
		Inner_Full	16.98	/	/	19.28	/	/	<=33	Pass	
		Inner_1RB_Left	16.50	/	/	18.80	/	/	<=33	Pass	
Inner_1RB_Right		16.45	/	/	18.75	/	/	<=33	Pass		
1882.5	Edge_1RB_Left	16.49	/	/	18.79	/	/	<=33	Pass		
	Edge_1RB_Right	16.43	/	/	18.73	/	/	<=33	Pass		
	Outer_Full	16.88	/	/	19.18	/	/	<=33	Pass		
	Inner_Full	16.84	/	/	19.14	/	/	<=33	Pass		
1905	Inner_1RB_Left	16.50	/	/	18.80	/	/	<=33	Pass		
	Inner_1RB_Right	16.28	/	/	18.58	/	/	<=33	Pass		
	Edge_1RB_Left	16.73	/	/	19.03	/	/	<=33	Pass		
	Edge_1RB_Right	16.42	/	/	18.72	/	/	<=33	Pass		
	Outer_Full	17.00	/	/	19.30	/	/	<=33	Pass		
	Inner_Full	16.95	/	/	19.25	/	/	<=33	Pass		
	Inner_1RB_Left	16.65	/	/	18.95	/	/	<=33	Pass		
	Inner_1RB_Right	16.46	/	/	18.76	/	/	<=33	Pass		
Note1: Antenna Gain: Ant1: 2.30dBi;											
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
			Ant1	Ant2	Sum	Ant1	Ant2	Sum	Limit	
DFT-s-OFDM PI/2 BPSK	1862.5	Edge_1RB_Left	22.20	/	/	24.50	/	/	<=33	Pass
		Edge_1RB_Right	22.31	/	/	24.61	/	/	<=33	Pass
		Outer_Full	22.89	/	/	25.19	/	/	<=33	Pass
		Inner_Full	23.17	/	/	25.47	/	/	<=33	Pass
		Inner_1RB_Left	23.49	/	/	25.79	/	/	<=33	Pass
		Inner_1RB_Right	23.26	/	/	25.56	/	/	<=33	Pass
	1882.5	Edge_1RB_Left	22.27	/	/	24.57	/	/	<=33	Pass
		Edge_1RB_Right	22.40	/	/	24.70	/	/	<=33	Pass
		Outer_Full	22.27	/	/	24.57	/	/	<=33	Pass
		Inner_Full	22.91	/	/	25.21	/	/	<=33	Pass
		Inner_1RB_Left	23.53	/	/	25.83	/	/	<=33	Pass
		Inner_1RB_Right	23.09	/	/	25.39	/	/	<=33	Pass
	1902.5	Edge_1RB_Left	23.07	/	/	25.37	/	/	<=33	Pass
		Edge_1RB_Right	22.30	/	/	24.60	/	/	<=33	Pass
		Outer_Full	23.22	/	/	25.52	/	/	<=33	Pass
Inner_Full		23.10	/	/	25.40	/	/	<=33	Pass	
Inner_1RB_Left		22.95	/	/	25.25	/	/	<=33	Pass	
Inner_1RB_Right		22.94	/	/	25.24	/	/	<=33	Pass	
DFT-s-OFDM QPSK	1862.5	Edge_1RB_Left	22.34	/	/	24.64	/	/	<=33	Pass
		Edge_1RB_Right	22.48	/	/	24.78	/	/	<=33	Pass
		Outer_Full	22.43	/	/	24.73	/	/	<=33	Pass
		Inner_Full	22.95	/	/	25.25	/	/	<=33	Pass
		Inner_1RB_Left	23.32	/	/	25.62	/	/	<=33	Pass
		Inner_1RB_Right	22.73	/	/	25.03	/	/	<=33	Pass
	1882.5	Edge_1RB_Left	22.35	/	/	24.65	/	/	<=33	Pass
		Edge_1RB_Right	22.53	/	/	24.83	/	/	<=33	Pass
		Outer_Full	22.39	/	/	24.69	/	/	<=33	Pass
		Inner_Full	22.99	/	/	25.29	/	/	<=33	Pass
		Inner_1RB_Left	22.78	/	/	25.08	/	/	<=33	Pass
		Inner_1RB_Right	22.97	/	/	25.27	/	/	<=33	Pass
	1902.5	Edge_1RB_Left	22.43	/	/	24.73	/	/	<=33	Pass
		Edge_1RB_Right	22.64	/	/	24.94	/	/	<=33	Pass
		Outer_Full	22.70	/	/	25.00	/	/	<=33	Pass
Inner_Full		23.21	/	/	25.51	/	/	<=33	Pass	
Inner_1RB_Left		23.57	/	/	25.87	/	/	<=33	Pass	
Inner_1RB_Right		23.03	/	/	25.33	/	/	<=33	Pass	
DFT-s-OFDM 16 QAM	1862.5	Edge_1RB_Left	21.35	/	/	23.65	/	/	<=33	Pass
		Edge_1RB_Right	21.19	/	/	23.49	/	/	<=33	Pass
		Outer_Full	21.44	/	/	23.74	/	/	<=33	Pass
		Inner_Full	22.32	/	/	24.62	/	/	<=33	Pass
		Inner_1RB_Left	22.61	/	/	24.91	/	/	<=33	Pass
		Inner_1RB_Right	22.27	/	/	24.57	/	/	<=33	Pass
	1882.5	Edge_1RB_Left	21.18	/	/	23.48	/	/	<=33	Pass
		Edge_1RB_Right	21.56	/	/	23.86	/	/	<=33	Pass
		Outer_Full	21.40	/	/	23.70	/	/	<=33	Pass
		Inner_Full	22.36	/	/	24.66	/	/	<=33	Pass
		Inner_1RB_Left	22.38	/	/	24.68	/	/	<=33	Pass
		Inner_1RB_Right	22.57	/	/	24.87	/	/	<=33	Pass
	1902.5	Edge_1RB_Left	21.44	/	/	23.74	/	/	<=33	Pass
		Edge_1RB_Right	21.84	/	/	24.14	/	/	<=33	Pass
		Outer_Full	21.53	/	/	23.83	/	/	<=33	Pass
Inner_Full		22.52	/	/	24.82	/	/	<=33	Pass	
Inner_1RB_Left		22.62	/	/	24.92	/	/	<=33	Pass	
Inner_1RB_Right		22.73	/	/	25.03	/	/	<=33	Pass	
DFT-s-OFDM 64 QAM	1862.5	Edge_1RB_Left	20.80	/	/	23.10	/	/	<=33	Pass

		Edge_1RB_Right	20.86	/	/	23.16	/	/	<=33	Pass
		Outer_Full	20.77	/	/	23.07	/	/	<=33	Pass
		Inner_Full	20.76	/	/	23.06	/	/	<=33	Pass
		Inner_1RB_Left	20.69	/	/	22.99	/	/	<=33	Pass
		Inner_1RB_Right	20.85	/	/	23.15	/	/	<=33	Pass
	1882.5	Edge_1RB_Left	20.90	/	/	23.20	/	/	<=33	Pass
		Edge_1RB_Right	20.80	/	/	23.10	/	/	<=33	Pass
		Outer_Full	20.88	/	/	23.18	/	/	<=33	Pass
		Inner_Full	20.80	/	/	23.10	/	/	<=33	Pass
		Inner_1RB_Left	20.75	/	/	23.05	/	/	<=33	Pass
	1902.5	Inner_1RB_Right	21.02	/	/	23.32	/	/	<=33	Pass
		Edge_1RB_Left	21.21	/	/	23.51	/	/	<=33	Pass
		Edge_1RB_Right	21.18	/	/	23.48	/	/	<=33	Pass
		Outer_Full	21.10	/	/	23.40	/	/	<=33	Pass
		Inner_Full	21.01	/	/	23.31	/	/	<=33	Pass
DFT-s-OFDM 256 QAM	1862.5	Inner_1RB_Left	21.01	/	/	23.31	/	/	<=33	Pass
		Inner_1RB_Right	21.25	/	/	23.55	/	/	<=33	Pass
		Edge_1RB_Left	18.97	/	/	21.27	/	/	<=33	Pass
		Edge_1RB_Right	18.68	/	/	20.98	/	/	<=33	Pass
		Outer_Full	18.64	/	/	20.94	/	/	<=33	Pass
	1882.5	Inner_Full	18.67	/	/	20.97	/	/	<=33	Pass
		Inner_1RB_Left	18.74	/	/	21.04	/	/	<=33	Pass
		Inner_1RB_Right	18.31	/	/	20.61	/	/	<=33	Pass
		Edge_1RB_Left	18.93	/	/	21.23	/	/	<=33	Pass
		Edge_1RB_Right	18.77	/	/	21.07	/	/	<=33	Pass
	1902.5	Outer_Full	18.84	/	/	21.14	/	/	<=33	Pass
		Inner_Full	18.63	/	/	20.93	/	/	<=33	Pass
		Inner_1RB_Left	18.80	/	/	21.10	/	/	<=33	Pass
		Inner_1RB_Right	18.93	/	/	21.23	/	/	<=33	Pass
		Edge_1RB_Left	18.70	/	/	21.00	/	/	<=33	Pass
CP-OFDM QPSK	1862.5	Edge_1RB_Right	18.73	/	/	21.03	/	/	<=33	Pass
		Outer_Full	18.93	/	/	21.23	/	/	<=33	Pass
		Inner_Full	18.90	/	/	21.20	/	/	<=33	Pass
		Inner_1RB_Left	19.32	/	/	21.62	/	/	<=33	Pass
		Inner_1RB_Right	18.75	/	/	21.05	/	/	<=33	Pass
	1882.5	Edge_1RB_Left	20.34	/	/	22.64	/	/	<=33	Pass
		Edge_1RB_Right	20.26	/	/	22.56	/	/	<=33	Pass
		Outer_Full	20.18	/	/	22.48	/	/	<=33	Pass
		Inner_Full	21.90	/	/	24.20	/	/	<=33	Pass
		Inner_1RB_Left	22.01	/	/	24.31	/	/	<=33	Pass
	1902.5	Inner_1RB_Right	21.83	/	/	24.13	/	/	<=33	Pass
		Edge_1RB_Left	20.21	/	/	22.51	/	/	<=33	Pass
		Edge_1RB_Right	20.48	/	/	22.78	/	/	<=33	Pass
		Outer_Full	20.22	/	/	22.52	/	/	<=33	Pass
		Inner_Full	21.94	/	/	24.24	/	/	<=33	Pass
CP-OFDM 16 QAM	1862.5	Inner_1RB_Left	22.13	/	/	24.43	/	/	<=33	Pass
		Inner_1RB_Right	22.03	/	/	24.33	/	/	<=33	Pass
		Edge_1RB_Left	20.41	/	/	22.71	/	/	<=33	Pass
		Edge_1RB_Right	20.61	/	/	22.91	/	/	<=33	Pass
		Outer_Full	20.53	/	/	22.83	/	/	<=33	Pass
		Inner_Full	22.09	/	/	24.39	/	/	<=33	Pass
		Inner_1RB_Left	22.02	/	/	24.32	/	/	<=33	Pass
		Inner_1RB_Right	22.08	/	/	24.38	/	/	<=33	Pass
		Edge_1RB_Left	19.97	/	/	22.27	/	/	<=33	Pass
		Edge_1RB_Right	20.20	/	/	22.50	/	/	<=33	Pass
		Outer_Full	20.14	/	/	22.44	/	/	<=33	Pass
		Inner_Full	21.31	/	/	23.61	/	/	<=33	Pass
		Inner_1RB_Left	21.62	/	/	23.92	/	/	<=33	Pass

	1882.5	Inner_1RB_Right	21.35	/	/	23.65	/	/	<=33	Pass
		Edge_1RB_Left	20.41	/	/	22.71	/	/	<=33	Pass
		Edge_1RB_Right	20.60	/	/	22.90	/	/	<=33	Pass
		Outer_Full	20.28	/	/	22.58	/	/	<=33	Pass
		Inner_Full	21.38	/	/	23.68	/	/	<=33	Pass
		Inner_1RB_Left	21.36	/	/	23.66	/	/	<=33	Pass
	1902.5	Inner_1RB_Right	21.54	/	/	23.84	/	/	<=33	Pass
		Edge_1RB_Left	20.61	/	/	22.91	/	/	<=33	Pass
		Edge_1RB_Right	20.48	/	/	22.78	/	/	<=33	Pass
		Outer_Full	20.63	/	/	22.93	/	/	<=33	Pass
		Inner_Full	21.60	/	/	23.90	/	/	<=33	Pass
		Inner_1RB_Left	21.59	/	/	23.89	/	/	<=33	Pass
CP-OFDM 64 QAM	1862.5	Inner_1RB_Right	21.91	/	/	24.21	/	/	<=33	Pass
		Edge_1RB_Left	19.63	/	/	21.93	/	/	<=33	Pass
		Edge_1RB_Right	20.06	/	/	22.36	/	/	<=33	Pass
		Outer_Full	19.57	/	/	21.87	/	/	<=33	Pass
		Inner_Full	19.70	/	/	22.00	/	/	<=33	Pass
		Inner_1RB_Left	19.90	/	/	22.20	/	/	<=33	Pass
	1882.5	Inner_1RB_Right	19.83	/	/	22.13	/	/	<=33	Pass
		Edge_1RB_Left	19.97	/	/	22.27	/	/	<=33	Pass
		Edge_1RB_Right	20.52	/	/	22.82	/	/	<=33	Pass
		Outer_Full	19.80	/	/	22.10	/	/	<=33	Pass
		Inner_Full	19.86	/	/	22.16	/	/	<=33	Pass
		Inner_1RB_Left	19.94	/	/	22.24	/	/	<=33	Pass
	1902.5	Inner_1RB_Right	20.03	/	/	22.33	/	/	<=33	Pass
		Edge_1RB_Left	20.59	/	/	22.89	/	/	<=33	Pass
		Edge_1RB_Right	20.28	/	/	22.58	/	/	<=33	Pass
		Outer_Full	19.89	/	/	22.19	/	/	<=33	Pass
		Inner_Full	20.34	/	/	22.64	/	/	<=33	Pass
		Inner_1RB_Left	19.86	/	/	22.16	/	/	<=33	Pass
CP-OFDM 256 QAM	1862.5	Inner_1RB_Right	20.06	/	/	22.36	/	/	<=33	Pass
		Edge_1RB_Left	16.53	/	/	18.83	/	/	<=33	Pass
		Edge_1RB_Right	16.50	/	/	18.80	/	/	<=33	Pass
		Outer_Full	16.49	/	/	18.79	/	/	<=33	Pass
		Inner_Full	16.44	/	/	18.74	/	/	<=33	Pass
		Inner_1RB_Left	16.51	/	/	18.81	/	/	<=33	Pass
	1882.5	Inner_1RB_Right	16.61	/	/	18.91	/	/	<=33	Pass
		Edge_1RB_Left	17.26	/	/	19.56	/	/	<=33	Pass
		Edge_1RB_Right	16.77	/	/	19.07	/	/	<=33	Pass
		Outer_Full	16.89	/	/	19.19	/	/	<=33	Pass
		Inner_Full	16.62	/	/	18.92	/	/	<=33	Pass
		Inner_1RB_Left	16.64	/	/	18.94	/	/	<=33	Pass
	1902.5	Inner_1RB_Right	16.41	/	/	18.71	/	/	<=33	Pass
		Edge_1RB_Left	16.94	/	/	19.24	/	/	<=33	Pass
		Edge_1RB_Right	16.64	/	/	18.94	/	/	<=33	Pass
		Outer_Full	16.87	/	/	19.17	/	/	<=33	Pass
		Inner_Full	17.35	/	/	19.65	/	/	<=33	Pass
		Inner_1RB_Left	17.04	/	/	19.34	/	/	<=33	Pass
		Inner_1RB_Right	16.81	/	/	19.11	/	/	<=33	Pass
Note1: Antenna Gain: Ant1: 2.30dBi; Note2: EIRP=Conducted Power+Antenna Gain										

1.1.6 15k_SISO_30MHz_NTNV_EIRP

5G NR n25 SCS=15kHz SISO 30MHz NTNv					
Modulation	Frequency	RB	Conducted Power(dBm)	EIRP(dBm)	Verdict

	(MHz)	Allocation	Ant1	Ant2	Sum	Ant1	Ant2	Sum	Limit	
DFT-s-OFDM PI/2 BPSK	1865	Edge_1RB_Left	22.38	/	/	24.68	/	/	<=33	Pass
		Edge_1RB_Right	22.39	/	/	24.69	/	/	<=33	Pass
		Outer_Full	22.27	/	/	24.57	/	/	<=33	Pass
		Inner_Full	22.99	/	/	25.29	/	/	<=33	Pass
		Inner_1RB_Left	23.12	/	/	25.42	/	/	<=33	Pass
		Inner_1RB_Right	23.15	/	/	25.45	/	/	<=33	Pass
	1882.5	Edge_1RB_Left	22.16	/	/	24.46	/	/	<=33	Pass
		Edge_1RB_Right	22.56	/	/	24.86	/	/	<=33	Pass
		Outer_Full	22.48	/	/	24.78	/	/	<=33	Pass
		Inner_Full	23.13	/	/	25.43	/	/	<=33	Pass
		Inner_1RB_Left	22.93	/	/	25.23	/	/	<=33	Pass
		Inner_1RB_Right	23.06	/	/	25.36	/	/	<=33	Pass
	1900	Edge_1RB_Left	22.39	/	/	24.69	/	/	<=33	Pass
		Edge_1RB_Right	22.23	/	/	24.53	/	/	<=33	Pass
		Outer_Full	22.40	/	/	24.70	/	/	<=33	Pass
		Inner_Full	23.50	/	/	25.80	/	/	<=33	Pass
		Inner_1RB_Left	22.95	/	/	25.25	/	/	<=33	Pass
		Inner_1RB_Right	23.05	/	/	25.35	/	/	<=33	Pass
DFT-s-OFDM QPSK	1865	Edge_1RB_Left	22.37	/	/	24.67	/	/	<=33	Pass
		Edge_1RB_Right	22.34	/	/	24.64	/	/	<=33	Pass
		Outer_Full	22.45	/	/	24.75	/	/	<=33	Pass
		Inner_Full	22.97	/	/	25.27	/	/	<=33	Pass
		Inner_1RB_Left	22.96	/	/	25.26	/	/	<=33	Pass
		Inner_1RB_Right	23.51	/	/	25.81	/	/	<=33	Pass
	1882.5	Edge_1RB_Left	22.22	/	/	24.52	/	/	<=33	Pass
		Edge_1RB_Right	22.62	/	/	24.92	/	/	<=33	Pass
		Outer_Full	22.39	/	/	24.69	/	/	<=33	Pass
		Inner_Full	23.44	/	/	25.74	/	/	<=33	Pass
		Inner_1RB_Left	22.90	/	/	25.20	/	/	<=33	Pass
		Inner_1RB_Right	23.08	/	/	25.38	/	/	<=33	Pass
	1900	Edge_1RB_Left	22.49	/	/	24.79	/	/	<=33	Pass
		Edge_1RB_Right	22.59	/	/	24.89	/	/	<=33	Pass
		Outer_Full	22.55	/	/	24.85	/	/	<=33	Pass
		Inner_Full	23.13	/	/	25.43	/	/	<=33	Pass
		Inner_1RB_Left	23.47	/	/	25.77	/	/	<=33	Pass
		Inner_1RB_Right	23.40	/	/	25.70	/	/	<=33	Pass
DFT-s-OFDM 16 QAM	1865	Edge_1RB_Left	21.39	/	/	23.69	/	/	<=33	Pass
		Edge_1RB_Right	21.49	/	/	23.79	/	/	<=33	Pass
		Outer_Full	21.42	/	/	23.72	/	/	<=33	Pass
		Inner_Full	22.26	/	/	24.56	/	/	<=33	Pass
		Inner_1RB_Left	22.35	/	/	24.65	/	/	<=33	Pass
		Inner_1RB_Right	22.59	/	/	24.89	/	/	<=33	Pass
	1882.5	Edge_1RB_Left	21.33	/	/	23.63	/	/	<=33	Pass
		Edge_1RB_Right	21.72	/	/	24.02	/	/	<=33	Pass
		Outer_Full	21.40	/	/	23.70	/	/	<=33	Pass
		Inner_Full	22.36	/	/	24.66	/	/	<=33	Pass
		Inner_1RB_Left	22.32	/	/	24.62	/	/	<=33	Pass
		Inner_1RB_Right	22.50	/	/	24.80	/	/	<=33	Pass
	1900	Edge_1RB_Left	21.51	/	/	23.81	/	/	<=33	Pass
		Edge_1RB_Right	21.48	/	/	23.78	/	/	<=33	Pass
		Outer_Full	21.60	/	/	23.90	/	/	<=33	Pass
		Inner_Full	22.63	/	/	24.93	/	/	<=33	Pass
		Inner_1RB_Left	22.56	/	/	24.86	/	/	<=33	Pass
		Inner_1RB_Right	22.49	/	/	24.79	/	/	<=33	Pass
DFT-s-OFDM 64 QAM	1865	Edge_1RB_Left	20.96	/	/	23.26	/	/	<=33	Pass
		Edge_1RB_Right	20.95	/	/	23.25	/	/	<=33	Pass
		Outer_Full	21.13	/	/	23.43	/	/	<=33	Pass

		Inner_Full	20.86	/	/	23.16	/	/	<=33	Pass	
		Inner_1RB_Left	21.09	/	/	23.39	/	/	<=33	Pass	
		Inner_1RB_Right	20.98	/	/	23.28	/	/	<=33	Pass	
	1882.5	Edge_1RB_Left	20.56	/	/	22.86	/	/	<=33	Pass	
		Edge_1RB_Right	20.94	/	/	23.24	/	/	<=33	Pass	
		Outer_Full	20.94	/	/	23.24	/	/	<=33	Pass	
		Inner_Full	20.87	/	/	23.17	/	/	<=33	Pass	
		Inner_1RB_Left	20.55	/	/	22.85	/	/	<=33	Pass	
		Inner_1RB_Right	20.89	/	/	23.19	/	/	<=33	Pass	
	1900	Edge_1RB_Left	20.88	/	/	23.18	/	/	<=33	Pass	
		Edge_1RB_Right	21.47	/	/	23.77	/	/	<=33	Pass	
		Outer_Full	21.03	/	/	23.33	/	/	<=33	Pass	
		Inner_Full	21.10	/	/	23.40	/	/	<=33	Pass	
		Inner_1RB_Left	21.05	/	/	23.35	/	/	<=33	Pass	
		Inner_1RB_Right	21.09	/	/	23.39	/	/	<=33	Pass	
DFT-s-OFDM 256 QAM	1865	Edge_1RB_Left	18.97	/	/	21.27	/	/	<=33	Pass	
		Edge_1RB_Right	18.62	/	/	20.92	/	/	<=33	Pass	
		Outer_Full	18.82	/	/	21.12	/	/	<=33	Pass	
		Inner_Full	19.19	/	/	21.49	/	/	<=33	Pass	
		Inner_1RB_Left	19.19	/	/	21.49	/	/	<=33	Pass	
		Inner_1RB_Right	18.48	/	/	20.78	/	/	<=33	Pass	
	1882.5	Edge_1RB_Left	18.76	/	/	21.06	/	/	<=33	Pass	
		Edge_1RB_Right	18.70	/	/	21.00	/	/	<=33	Pass	
		Outer_Full	18.78	/	/	21.08	/	/	<=33	Pass	
		Inner_Full	19.08	/	/	21.38	/	/	<=33	Pass	
		Inner_1RB_Left	19.06	/	/	21.36	/	/	<=33	Pass	
		Inner_1RB_Right	18.87	/	/	21.17	/	/	<=33	Pass	
	1900	Edge_1RB_Left	18.86	/	/	21.16	/	/	<=33	Pass	
		Edge_1RB_Right	18.76	/	/	21.06	/	/	<=33	Pass	
		Outer_Full	18.98	/	/	21.28	/	/	<=33	Pass	
		Inner_Full	18.86	/	/	21.16	/	/	<=33	Pass	
		Inner_1RB_Left	19.43	/	/	21.73	/	/	<=33	Pass	
		Inner_1RB_Right	18.93	/	/	21.23	/	/	<=33	Pass	
	CP-OFDM QPSK	1865	Edge_1RB_Left	20.23	/	/	22.53	/	/	<=33	Pass
			Edge_1RB_Right	20.56	/	/	22.86	/	/	<=33	Pass
			Outer_Full	20.23	/	/	22.53	/	/	<=33	Pass
			Inner_Full	21.80	/	/	24.10	/	/	<=33	Pass
			Inner_1RB_Left	22.11	/	/	24.41	/	/	<=33	Pass
			Inner_1RB_Right	22.11	/	/	24.41	/	/	<=33	Pass
1882.5		Edge_1RB_Left	20.20	/	/	22.50	/	/	<=33	Pass	
		Edge_1RB_Right	20.62	/	/	22.92	/	/	<=33	Pass	
		Outer_Full	20.27	/	/	22.57	/	/	<=33	Pass	
		Inner_Full	21.87	/	/	24.17	/	/	<=33	Pass	
		Inner_1RB_Left	21.91	/	/	24.21	/	/	<=33	Pass	
		Inner_1RB_Right	22.17	/	/	24.47	/	/	<=33	Pass	
1900		Edge_1RB_Left	20.53	/	/	22.83	/	/	<=33	Pass	
		Edge_1RB_Right	20.58	/	/	22.88	/	/	<=33	Pass	
		Outer_Full	20.80	/	/	23.10	/	/	<=33	Pass	
		Inner_Full	22.12	/	/	24.42	/	/	<=33	Pass	
		Inner_1RB_Left	22.13	/	/	24.43	/	/	<=33	Pass	
		Inner_1RB_Right	22.28	/	/	24.58	/	/	<=33	Pass	
CP-OFDM 16 QAM	1865	Edge_1RB_Left	20.43	/	/	22.73	/	/	<=33	Pass	
		Edge_1RB_Right	20.35	/	/	22.65	/	/	<=33	Pass	
		Outer_Full	20.32	/	/	22.62	/	/	<=33	Pass	
		Inner_Full	21.40	/	/	23.70	/	/	<=33	Pass	
		Inner_1RB_Left	21.52	/	/	23.82	/	/	<=33	Pass	
		Inner_1RB_Right	21.45	/	/	23.75	/	/	<=33	Pass	
	1882.5	Edge_1RB_Left	20.40	/	/	22.70	/	/	<=33	Pass	

		Edge_1RB_Right	20.47	/	/	22.77	/	/	<=33	Pass	
		Outer_Full	20.23	/	/	22.53	/	/	<=33	Pass	
		Inner_Full	21.45	/	/	23.75	/	/	<=33	Pass	
		Inner_1RB_Left	21.46	/	/	23.76	/	/	<=33	Pass	
		Inner_1RB_Right	21.48	/	/	23.78	/	/	<=33	Pass	
	1900	Edge_1RB_Left	20.33	/	/	22.63	/	/	<=33	Pass	
		Edge_1RB_Right	20.72	/	/	23.02	/	/	<=33	Pass	
		Outer_Full	20.86	/	/	23.16	/	/	<=33	Pass	
		Inner_Full	21.68	/	/	23.98	/	/	<=33	Pass	
		Inner_1RB_Left	21.61	/	/	23.91	/	/	<=33	Pass	
	CP-OFDM 64 QAM	1865	Edge_1RB_Left	20.00	/	/	22.30	/	/	<=33	Pass
			Edge_1RB_Right	19.74	/	/	22.04	/	/	<=33	Pass
			Outer_Full	19.81	/	/	22.11	/	/	<=33	Pass
			Inner_Full	19.80	/	/	22.10	/	/	<=33	Pass
Inner_1RB_Left			19.84	/	/	22.14	/	/	<=33	Pass	
1882.5		Inner_1RB_Right	19.84	/	/	22.14	/	/	<=33	Pass	
		Edge_1RB_Left	19.98	/	/	22.28	/	/	<=33	Pass	
		Edge_1RB_Right	19.97	/	/	22.27	/	/	<=33	Pass	
		Outer_Full	19.71	/	/	22.01	/	/	<=33	Pass	
		Inner_Full	19.75	/	/	22.05	/	/	<=33	Pass	
1900		Inner_1RB_Left	19.79	/	/	22.09	/	/	<=33	Pass	
		Inner_1RB_Right	20.08	/	/	22.38	/	/	<=33	Pass	
		Edge_1RB_Left	20.04	/	/	22.34	/	/	<=33	Pass	
		Edge_1RB_Right	19.90	/	/	22.20	/	/	<=33	Pass	
	Outer_Full	20.00	/	/	22.30	/	/	<=33	Pass		
CP-OFDM 256 QAM	1865	Inner_Full	20.19	/	/	22.49	/	/	<=33	Pass	
		Inner_1RB_Left	19.98	/	/	22.28	/	/	<=33	Pass	
		Inner_1RB_Right	19.91	/	/	22.21	/	/	<=33	Pass	
		Edge_1RB_Left	16.93	/	/	19.23	/	/	<=33	Pass	
		Edge_1RB_Right	16.99	/	/	19.29	/	/	<=33	Pass	
	1882.5	Outer_Full	16.50	/	/	18.80	/	/	<=33	Pass	
		Inner_Full	16.54	/	/	18.84	/	/	<=33	Pass	
		Inner_1RB_Left	16.44	/	/	18.74	/	/	<=33	Pass	
		Inner_1RB_Right	16.39	/	/	18.69	/	/	<=33	Pass	
		Edge_1RB_Left	16.67	/	/	18.97	/	/	<=33	Pass	
	1900	Edge_1RB_Right	16.39	/	/	18.69	/	/	<=33	Pass	
		Outer_Full	16.97	/	/	19.27	/	/	<=33	Pass	
		Inner_Full	16.65	/	/	18.95	/	/	<=33	Pass	
		Inner_1RB_Left	16.86	/	/	19.16	/	/	<=33	Pass	
Inner_1RB_Right		16.53	/	/	18.83	/	/	<=33	Pass		
	Edge_1RB_Left	17.13	/	/	19.43	/	/	<=33	Pass		
	Edge_1RB_Right	16.63	/	/	18.93	/	/	<=33	Pass		
	Outer_Full	16.89	/	/	19.19	/	/	<=33	Pass		
	Inner_Full	16.75	/	/	19.05	/	/	<=33	Pass		
	Inner_1RB_Left	17.01	/	/	19.31	/	/	<=33	Pass		
		Inner_1RB_Right	16.69	/	/	18.99	/	/	<=33	Pass	
Note1: Antenna Gain: Ant1: 2.30dBi;											
Note2: EIRP=Conducted Power+Antenna Gain											

1.1.7 15k_SISO_40MHz_NTNV_EIRP

5G NR n25 SCS=15kHz SISO 40MHz NTN										
Modulation	Frequency (MHz)	RB Allocation	Conducted Power(dBm)			EIRP(dBm)				Verdict
			Ant1	Ant2	Sum	Ant1	Ant2	Sum	Limit	
DFT-s-OFDM PI/2	1870	Edge_1RB_Left	22.12	/	/	24.42	/	/	<=33	Pass

BPSK	1882.5	Edge_1RB_Right	22.26	/	/	24.56	/	/	<=33	Pass
		Outer_Full	22.79	/	/	25.09	/	/	<=33	Pass
		Inner_Full	22.87	/	/	25.17	/	/	<=33	Pass
		Inner_1RB_Left	23.07	/	/	25.37	/	/	<=33	Pass
		Inner_1RB_Right	23.45	/	/	25.75	/	/	<=33	Pass
	1895	Edge_1RB_Left	22.41	/	/	24.71	/	/	<=33	Pass
		Edge_1RB_Right	22.43	/	/	24.73	/	/	<=33	Pass
		Outer_Full	22.24	/	/	24.54	/	/	<=33	Pass
		Inner_Full	23.31	/	/	25.61	/	/	<=33	Pass
		Inner_1RB_Left	22.76	/	/	25.06	/	/	<=33	Pass
	1870	Inner_1RB_Right	23.10	/	/	25.40	/	/	<=33	Pass
		Edge_1RB_Left	22.27	/	/	24.57	/	/	<=33	Pass
		Edge_1RB_Right	22.41	/	/	24.71	/	/	<=33	Pass
		Outer_Full	22.72	/	/	25.02	/	/	<=33	Pass
		Inner_Full	23.25	/	/	25.55	/	/	<=33	Pass
DFT-s-OFDM QPSK	1882.5	Inner_1RB_Left	23.46	/	/	25.76	/	/	<=33	Pass
		Inner_1RB_Right	23.73	/	/	26.03	/	/	<=33	Pass
		Edge_1RB_Left	22.27	/	/	24.57	/	/	<=33	Pass
		Edge_1RB_Right	22.59	/	/	24.89	/	/	<=33	Pass
		Outer_Full	22.33	/	/	24.63	/	/	<=33	Pass
	1895	Inner_Full	22.83	/	/	25.13	/	/	<=33	Pass
		Inner_1RB_Left	23.16	/	/	25.46	/	/	<=33	Pass
		Inner_1RB_Right	23.14	/	/	25.44	/	/	<=33	Pass
		Edge_1RB_Left	22.37	/	/	24.67	/	/	<=33	Pass
		Edge_1RB_Right	22.61	/	/	24.91	/	/	<=33	Pass
	1870	Outer_Full	22.29	/	/	24.59	/	/	<=33	Pass
		Inner_Full	23.23	/	/	25.53	/	/	<=33	Pass
		Inner_1RB_Left	22.83	/	/	25.13	/	/	<=33	Pass
		Inner_1RB_Right	23.05	/	/	25.35	/	/	<=33	Pass
		Edge_1RB_Left	22.51	/	/	24.81	/	/	<=33	Pass
DFT-s-OFDM 16 QAM	1882.5	Edge_1RB_Right	22.61	/	/	24.91	/	/	<=33	Pass
		Outer_Full	22.93	/	/	25.23	/	/	<=33	Pass
		Inner_Full	23.05	/	/	25.35	/	/	<=33	Pass
		Inner_1RB_Left	22.89	/	/	25.19	/	/	<=33	Pass
		Inner_1RB_Right	22.98	/	/	25.28	/	/	<=33	Pass
	1895	Edge_1RB_Left	21.39	/	/	23.69	/	/	<=33	Pass
		Edge_1RB_Right	21.64	/	/	23.94	/	/	<=33	Pass
		Outer_Full	21.34	/	/	23.64	/	/	<=33	Pass
		Inner_Full	22.31	/	/	24.61	/	/	<=33	Pass
		Inner_1RB_Left	22.39	/	/	24.69	/	/	<=33	Pass
	1870	Inner_1RB_Right	22.47	/	/	24.77	/	/	<=33	Pass
		Edge_1RB_Left	21.08	/	/	23.38	/	/	<=33	Pass
		Edge_1RB_Right	21.66	/	/	23.96	/	/	<=33	Pass
		Outer_Full	21.41	/	/	23.71	/	/	<=33	Pass
		Inner_Full	22.51	/	/	24.81	/	/	<=33	Pass
1895	Inner_1RB_Left	22.21	/	/	24.51	/	/	<=33	Pass	
	Inner_1RB_Right	22.81	/	/	25.11	/	/	<=33	Pass	
	Edge_1RB_Left	21.40	/	/	23.70	/	/	<=33	Pass	
	Edge_1RB_Right	21.79	/	/	24.09	/	/	<=33	Pass	
	Outer_Full	22.04	/	/	24.34	/	/	<=33	Pass	
DFT-s-OFDM 64 QAM	1870	Inner_Full	22.66	/	/	24.96	/	/	<=33	Pass
		Inner_1RB_Left	22.48	/	/	24.78	/	/	<=33	Pass
		Inner_1RB_Right	22.52	/	/	24.82	/	/	<=33	Pass
		Edge_1RB_Left	20.82	/	/	23.12	/	/	<=33	Pass
		Edge_1RB_Right	20.95	/	/	23.25	/	/	<=33	Pass
1895	Outer_Full	21.06	/	/	23.36	/	/	<=33	Pass	
	Inner_Full	20.74	/	/	23.04	/	/	<=33	Pass	
	Inner_1RB_Left	20.74	/	/	23.04	/	/	<=33	Pass	

	1882.5	Inner_1RB_Right	20.90	/	/	23.20	/	/	<=33	Pass
		Edge_1RB_Left	20.67	/	/	22.97	/	/	<=33	Pass
		Edge_1RB_Right	21.23	/	/	23.53	/	/	<=33	Pass
		Outer_Full	20.79	/	/	23.09	/	/	<=33	Pass
		Inner_Full	20.93	/	/	23.23	/	/	<=33	Pass
		Inner_1RB_Left	21.03	/	/	23.33	/	/	<=33	Pass
	1895	Inner_1RB_Right	21.44	/	/	23.74	/	/	<=33	Pass
		Edge_1RB_Left	21.02	/	/	23.32	/	/	<=33	Pass
		Edge_1RB_Right	21.00	/	/	23.30	/	/	<=33	Pass
		Outer_Full	21.20	/	/	23.50	/	/	<=33	Pass
		Inner_Full	21.06	/	/	23.36	/	/	<=33	Pass
		Inner_1RB_Left	20.89	/	/	23.19	/	/	<=33	Pass
DFT-s-OFDM 256 QAM	1870	Inner_1RB_Right	21.09	/	/	23.39	/	/	<=33	Pass
		Edge_1RB_Left	18.84	/	/	21.14	/	/	<=33	Pass
		Edge_1RB_Right	18.66	/	/	20.96	/	/	<=33	Pass
		Outer_Full	18.77	/	/	21.07	/	/	<=33	Pass
		Inner_Full	18.70	/	/	21.00	/	/	<=33	Pass
		Inner_1RB_Left	18.73	/	/	21.03	/	/	<=33	Pass
	1882.5	Inner_1RB_Right	18.45	/	/	20.75	/	/	<=33	Pass
		Edge_1RB_Left	18.78	/	/	21.08	/	/	<=33	Pass
		Edge_1RB_Right	18.63	/	/	20.93	/	/	<=33	Pass
		Outer_Full	18.72	/	/	21.02	/	/	<=33	Pass
		Inner_Full	18.67	/	/	20.97	/	/	<=33	Pass
		Inner_1RB_Left	19.18	/	/	21.48	/	/	<=33	Pass
	1895	Inner_1RB_Right	18.70	/	/	21.00	/	/	<=33	Pass
		Edge_1RB_Left	18.98	/	/	21.28	/	/	<=33	Pass
		Edge_1RB_Right	19.05	/	/	21.35	/	/	<=33	Pass
		Outer_Full	18.92	/	/	21.22	/	/	<=33	Pass
		Inner_Full	18.92	/	/	21.22	/	/	<=33	Pass
		Inner_1RB_Left	18.98	/	/	21.28	/	/	<=33	Pass
CP-OFDM QPSK	1870	Inner_1RB_Right	18.70	/	/	21.00	/	/	<=33	Pass
		Edge_1RB_Left	20.25	/	/	22.55	/	/	<=33	Pass
		Edge_1RB_Right	20.52	/	/	22.82	/	/	<=33	Pass
		Outer_Full	20.29	/	/	22.59	/	/	<=33	Pass
		Inner_Full	21.84	/	/	24.14	/	/	<=33	Pass
		Inner_1RB_Left	21.78	/	/	24.08	/	/	<=33	Pass
	1882.5	Inner_1RB_Right	22.24	/	/	24.54	/	/	<=33	Pass
		Edge_1RB_Left	20.35	/	/	22.65	/	/	<=33	Pass
		Edge_1RB_Right	20.70	/	/	23.00	/	/	<=33	Pass
		Outer_Full	20.60	/	/	22.90	/	/	<=33	Pass
		Inner_Full	21.87	/	/	24.17	/	/	<=33	Pass
		Inner_1RB_Left	21.93	/	/	24.23	/	/	<=33	Pass
	1895	Inner_1RB_Right	22.20	/	/	24.50	/	/	<=33	Pass
		Edge_1RB_Left	20.31	/	/	22.61	/	/	<=33	Pass
		Edge_1RB_Right	20.58	/	/	22.88	/	/	<=33	Pass
		Outer_Full	20.63	/	/	22.93	/	/	<=33	Pass
		Inner_Full	22.06	/	/	24.36	/	/	<=33	Pass
		Inner_1RB_Left	22.07	/	/	24.37	/	/	<=33	Pass
CP-OFDM 16 QAM	1870	Inner_1RB_Right	22.43	/	/	24.73	/	/	<=33	Pass
		Edge_1RB_Left	20.67	/	/	22.97	/	/	<=33	Pass
		Edge_1RB_Right	20.28	/	/	22.58	/	/	<=33	Pass
		Outer_Full	20.24	/	/	22.54	/	/	<=33	Pass
		Inner_Full	21.39	/	/	23.69	/	/	<=33	Pass
		Inner_1RB_Left	21.39	/	/	23.69	/	/	<=33	Pass
	1882.5	Inner_1RB_Right	21.51	/	/	23.81	/	/	<=33	Pass
		Edge_1RB_Left	20.30	/	/	22.60	/	/	<=33	Pass
		Edge_1RB_Right	20.70	/	/	23.00	/	/	<=33	Pass
		Outer_Full	20.16	/	/	22.46	/	/	<=33	Pass

		Inner_Full	21.40	/	/	23.70	/	/	<=33	Pass
		Inner_1RB_Left	21.14	/	/	23.44	/	/	<=33	Pass
		Inner_1RB_Right	21.53	/	/	23.83	/	/	<=33	Pass
	1895	Edge_1RB_Left	20.45	/	/	22.75	/	/	<=33	Pass
		Edge_1RB_Right	20.67	/	/	22.97	/	/	<=33	Pass
		Outer_Full	20.50	/	/	22.80	/	/	<=33	Pass
		Inner_Full	21.75	/	/	24.05	/	/	<=33	Pass
		Inner_1RB_Left	21.29	/	/	23.59	/	/	<=33	Pass
CP-OFDM 64 QAM	1870	Inner_1RB_Right	21.74	/	/	24.04	/	/	<=33	Pass
		Edge_1RB_Left	20.16	/	/	22.46	/	/	<=33	Pass
		Edge_1RB_Right	19.97	/	/	22.27	/	/	<=33	Pass
		Outer_Full	19.82	/	/	22.12	/	/	<=33	Pass
		Inner_Full	19.72	/	/	22.02	/	/	<=33	Pass
		Inner_1RB_Left	19.46	/	/	21.76	/	/	<=33	Pass
	1882.5	Inner_1RB_Right	19.66	/	/	21.96	/	/	<=33	Pass
		Edge_1RB_Left	19.80	/	/	22.10	/	/	<=33	Pass
		Edge_1RB_Right	20.14	/	/	22.44	/	/	<=33	Pass
		Outer_Full	19.78	/	/	22.08	/	/	<=33	Pass
		Inner_Full	19.74	/	/	22.04	/	/	<=33	Pass
		Inner_1RB_Left	19.99	/	/	22.29	/	/	<=33	Pass
	1895	Inner_1RB_Right	20.05	/	/	22.35	/	/	<=33	Pass
		Edge_1RB_Left	19.83	/	/	22.13	/	/	<=33	Pass
		Edge_1RB_Right	19.85	/	/	22.15	/	/	<=33	Pass
		Outer_Full	19.99	/	/	22.29	/	/	<=33	Pass
		Inner_Full	20.09	/	/	22.39	/	/	<=33	Pass
		Inner_1RB_Left	19.72	/	/	22.02	/	/	<=33	Pass
CP-OFDM 256 QAM	1870	Inner_1RB_Right	20.22	/	/	22.52	/	/	<=33	Pass
		Edge_1RB_Left	16.82	/	/	19.12	/	/	<=33	Pass
		Edge_1RB_Right	16.70	/	/	19.00	/	/	<=33	Pass
		Outer_Full	16.65	/	/	18.95	/	/	<=33	Pass
		Inner_Full	16.62	/	/	18.92	/	/	<=33	Pass
		Inner_1RB_Left	17.00	/	/	19.30	/	/	<=33	Pass
	1882.5	Inner_1RB_Right	16.34	/	/	18.64	/	/	<=33	Pass
		Edge_1RB_Left	17.26	/	/	19.56	/	/	<=33	Pass
		Edge_1RB_Right	16.28	/	/	18.58	/	/	<=33	Pass
		Outer_Full	16.57	/	/	18.87	/	/	<=33	Pass
		Inner_Full	16.93	/	/	19.23	/	/	<=33	Pass
		Inner_1RB_Left	17.22	/	/	19.52	/	/	<=33	Pass
	1895	Inner_1RB_Right	16.83	/	/	19.13	/	/	<=33	Pass
		Edge_1RB_Left	16.82	/	/	19.12	/	/	<=33	Pass
		Edge_1RB_Right	16.74	/	/	19.04	/	/	<=33	Pass
		Outer_Full	16.71	/	/	19.01	/	/	<=33	Pass
		Inner_Full	16.78	/	/	19.08	/	/	<=33	Pass
		Inner_1RB_Left	17.10	/	/	19.40	/	/	<=33	Pass
		Inner_1RB_Right	16.83	/	/	19.13	/	/	<=33	Pass
Note1: Antenna Gain: Ant1: 2.30dBi;										
Note2: EIRP=Conducted Power+Antenna Gain										

2. Frequency Stability

2.1 Test Result

2.1.1 15k_SISO_5MHz

5G NR n25 SCS=15kHz SISO 5MHz

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	-4.20	-0.0022	>=-2.5 & <=2.5	Pass
				HV	-6.60	-0.0035	>=-2.5 & <=2.5	Pass
			-30	NV	1.50	0.0008	>=-2.5 & <=2.5	Pass
			-20	NV	-2.50	-0.0013	>=-2.5 & <=2.5	Pass
			-10	NV	0.40	0.0002	>=-2.5 & <=2.5	Pass
			0	NV	-5.80	-0.0031	>=-2.5 & <=2.5	Pass
			10	NV	-2.70	-0.0014	>=-2.5 & <=2.5	Pass
			20	NV	-3.00	-0.0016	>=-2.5 & <=2.5	Pass
			30	NV	-7.10	-0.0038	>=-2.5 & <=2.5	Pass
			40	NV	-3.20	-0.0017	>=-2.5 & <=2.5	Pass
50	NV	1.10	0.0006	>=-2.5 & <=2.5	Pass			

2.1.2 15k_SISO_10MHz

5G NR n25 SCS=15kHz SISO 10MHz								
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	-2.70	-0.0014	>=-2.5 & <=2.5	Pass
				HV	-4.90	-0.0026	>=-2.5 & <=2.5	Pass
			-30	NV	-6.10	-0.0032	>=-2.5 & <=2.5	Pass
			-20	NV	-6.00	-0.0032	>=-2.5 & <=2.5	Pass
			-10	NV	-2.20	-0.0012	>=-2.5 & <=2.5	Pass
			0	NV	-8.40	-0.0045	>=-2.5 & <=2.5	Pass
			10	NV	-3.50	-0.0019	>=-2.5 & <=2.5	Pass
			20	NV	5.60	0.0030	>=-2.5 & <=2.5	Pass
			30	NV	0.30	0.0002	>=-2.5 & <=2.5	Pass
			40	NV	-4.50	-0.0024	>=-2.5 & <=2.5	Pass
50	NV	-4.40	-0.0023	>=-2.5 & <=2.5	Pass			

2.1.3 15k_SISO_15MHz

5G NR n25 SCS=15kHz SISO 15MHz								
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	-4.00	-0.0021	>=-2.5 & <=2.5	Pass
				HV	-2.30	-0.0012	>=-2.5 & <=2.5	Pass
			-30	NV	-1.30	-0.0007	>=-2.5 & <=2.5	Pass
			-20	NV	1.40	0.0007	>=-2.5 & <=2.5	Pass
			-10	NV	-4.50	-0.0024	>=-2.5 & <=2.5	Pass
			0	NV	-3.50	-0.0019	>=-2.5 & <=2.5	Pass
			10	NV	-3.80	-0.0020	>=-2.5 & <=2.5	Pass
			20	NV	-6.30	-0.0033	>=-2.5 & <=2.5	Pass
			30	NV	-1.30	-0.0007	>=-2.5 & <=2.5	Pass
			40	NV	-2.40	-0.0013	>=-2.5 & <=2.5	Pass
50	NV	3.90	0.0021	>=-2.5 & <=2.5	Pass			

2.1.4 15k_SISO_20MHz

5G NR n25 SCS=15kHz SISO 20MHz								
Modulation	Frequency (MHz)	RB Allocation	Temp. (°C)	Volt.	Freq. Error (Hz)	Freq. vs. rated (ppm)		Verdict
						Result	Limit	

DFT-s-OFDM QPSK	1882.5	Outer_Full	20	LV	-5.20	-0.0028	>=-2.5 & <=2.5	Pass
				HV	-7.60	-0.0040	>=-2.5 & <=2.5	Pass
			-30	NV	-7.70	-0.0041	>=-2.5 & <=2.5	Pass
			-20	NV	-3.40	-0.0018	>=-2.5 & <=2.5	Pass
			-10	NV	-6.70	-0.0036	>=-2.5 & <=2.5	Pass
			0	NV	-10.30	-0.0055	>=-2.5 & <=2.5	Pass
			10	NV	-5.10	-0.0027	>=-2.5 & <=2.5	Pass
			20	NV	-11.00	-0.0058	>=-2.5 & <=2.5	Pass
			30	NV	-11.10	-0.0059	>=-2.5 & <=2.5	Pass
			40	NV	-9.90	-0.0053	>=-2.5 & <=2.5	Pass
50	NV	-11.60	-0.0062	>=-2.5 & <=2.5	Pass			

2.1.5 15k_SISO_25MHz

5G NR n25 SCS=15kHz SISO 25MHz								
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	-3.20	-0.0017	>=-2.5 & <=2.5	Pass
				HV	-6.70	-0.0036	>=-2.5 & <=2.5	Pass
			-30	NV	-2.30	-0.0012	>=-2.5 & <=2.5	Pass
			-20	NV	-6.70	-0.0036	>=-2.5 & <=2.5	Pass
			-10	NV	-4.50	-0.0024	>=-2.5 & <=2.5	Pass
			0	NV	2.60	0.0014	>=-2.5 & <=2.5	Pass
			10	NV	-4.10	-0.0022	>=-2.5 & <=2.5	Pass
			20	NV	-5.70	-0.0030	>=-2.5 & <=2.5	Pass
			30	NV	2.70	0.0014	>=-2.5 & <=2.5	Pass
			40	NV	-3.70	-0.0020	>=-2.5 & <=2.5	Pass
50	NV	0.80	0.0004	>=-2.5 & <=2.5	Pass			

2.1.6 15k_SISO_30MHz

5G NR n25 SCS=15kHz SISO 30MHz								
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	-2.40	-0.0013	>=-2.5 & <=2.5	Pass
				HV	-1.00	-0.0005	>=-2.5 & <=2.5	Pass
			-30	NV	-9.20	-0.0049	>=-2.5 & <=2.5	Pass
			-20	NV	-8.10	-0.0043	>=-2.5 & <=2.5	Pass
			-10	NV	2.50	0.0013	>=-2.5 & <=2.5	Pass
			0	NV	-3.30	-0.0018	>=-2.5 & <=2.5	Pass
			10	NV	2.40	0.0013	>=-2.5 & <=2.5	Pass
			20	NV	-5.30	-0.0028	>=-2.5 & <=2.5	Pass
			30	NV	3.00	0.0016	>=-2.5 & <=2.5	Pass
			40	NV	1.90	0.0010	>=-2.5 & <=2.5	Pass
50	NV	-1.50	-0.0008	>=-2.5 & <=2.5	Pass			

2.1.7 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	-0.80	-0.0004	>=-2.5 & <=2.5	Pass
				HV	-7.30	-0.0039	>=-2.5 & <=2.5	Pass

			-30	NV	-4.10	-0.0022	>=-2.5 & <=2.5	Pass
			-20	NV	-7.30	-0.0039	>=-2.5 & <=2.5	Pass
			-10	NV	-8.70	-0.0046	>=-2.5 & <=2.5	Pass
			0	NV	-2.90	-0.0015	>=-2.5 & <=2.5	Pass
			10	NV	-3.30	-0.0018	>=-2.5 & <=2.5	Pass
			20	NV	-3.50	-0.0019	>=-2.5 & <=2.5	Pass
			30	NV	-2.10	-0.0011	>=-2.5 & <=2.5	Pass
			40	NV	-1.60	-0.0008	>=-2.5 & <=2.5	Pass
			50	NV	1.30	0.0007	>=-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	1852.5	Outer_Full	4.57	5.21	/	Pass
	1882.5	Outer_Full	4.59	5.37	/	Pass
	1912.5	Outer_Full	4.55	5.20	/	Pass
DFT-s-OFDM QPSK	1852.5	Outer_Full	4.55	5.30	/	Pass
	1882.5	Outer_Full	4.53	5.19	/	Pass
	1912.5	Outer_Full	4.53	5.24	/	Pass
DFT-s-OFDM 16 QAM	1852.5	Outer_Full	4.56	5.28	/	Pass
	1882.5	Outer_Full	4.60	5.29	/	Pass
	1912.5	Outer_Full	4.55	5.22	/	Pass
DFT-s-OFDM 64 QAM	1852.5	Outer_Full	4.53	5.25	/	Pass
	1882.5	Outer_Full	4.57	5.23	/	Pass
	1912.5	Outer_Full	4.55	5.22	/	Pass
DFT-s-OFDM 256 QAM	1852.5	Outer_Full	4.55	5.32	/	Pass
	1882.5	Outer_Full	4.53	5.23	/	Pass
	1912.5	Outer_Full	4.58	5.31	/	Pass
CP-OFDM QPSK	1852.5	Outer_Full	4.53	5.32	/	Pass
	1882.5	Outer_Full	4.55	5.24	/	Pass
	1912.5	Outer_Full	4.55	5.34	/	Pass
CP-OFDM 16 QAM	1852.5	Outer_Full	4.60	5.39	/	Pass
	1882.5	Outer_Full	4.55	5.24	/	Pass
	1912.5	Outer_Full	4.60	5.31	/	Pass
CP-OFDM 64 QAM	1852.5	Outer_Full	4.57	5.30	/	Pass
	1882.5	Outer_Full	4.54	5.26	/	Pass
	1912.5	Outer_Full	4.58	5.39	/	Pass
CP-OFDM 256 QAM	1852.5	Outer_Full	4.55	5.35	/	Pass
	1882.5	Outer_Full	4.58	5.39	/	Pass
	1912.5	Outer_Full	4.57	5.34	/	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	1855	Outer_Full	9.04	9.95	/	Pass

	1882.5	Outer_Full	9.03	9.91	/	Pass
	1910	Outer_Full	9.02	10.02	/	Pass
DFT-s-OFDM QPSK	1855	Outer_Full	9.06	9.97	/	Pass
	1882.5	Outer_Full	9.08	10.05	/	Pass
	1910	Outer_Full	9.06	9.95	/	Pass
DFT-s-OFDM 16 QAM	1855	Outer_Full	9.06	9.99	/	Pass
	1882.5	Outer_Full	9.07	9.96	/	Pass
	1910	Outer_Full	9.05	9.96	/	Pass
DFT-s-OFDM 64 QAM	1855	Outer_Full	9.03	9.98	/	Pass
	1882.5	Outer_Full	9.04	9.98	/	Pass
	1910	Outer_Full	9.03	9.99	/	Pass
DFT-s-OFDM 256 QAM	1855	Outer_Full	9.05	9.95	/	Pass
	1882.5	Outer_Full	9.06	10.03	/	Pass
	1910	Outer_Full	9.05	10.09	/	Pass
CP-OFDM QPSK	1855	Outer_Full	9.38	10.43	/	Pass
	1882.5	Outer_Full	9.38	10.54	/	Pass
	1910	Outer_Full	9.36	10.34	/	Pass
CP-OFDM 16 QAM	1855	Outer_Full	9.37	10.38	/	Pass
	1882.5	Outer_Full	9.38	10.44	/	Pass
	1910	Outer_Full	9.38	10.40	/	Pass
CP-OFDM 64 QAM	1855	Outer_Full	9.35	10.32	/	Pass
	1882.5	Outer_Full	9.36	10.38	/	Pass
	1910	Outer_Full	9.34	10.30	/	Pass
CP-OFDM 256 QAM	1855	Outer_Full	9.42	10.42	/	Pass
	1882.5	Outer_Full	9.40	10.40	/	Pass
	1910	Outer_Full	9.40	10.42	/	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	1857.5	Outer_Full	13.57	14.81	/	Pass
	1882.5	Outer_Full	13.58	14.76	/	Pass
	1907.5	Outer_Full	13.55	14.68	/	Pass
DFT-s-OFDM QPSK	1857.5	Outer_Full	13.58	14.82	/	Pass
	1882.5	Outer_Full	13.58	14.83	/	Pass
	1907.5	Outer_Full	13.58	14.85	/	Pass
DFT-s-OFDM 16 QAM	1857.5	Outer_Full	13.62	14.78	/	Pass
	1882.5	Outer_Full	13.65	14.83	/	Pass
	1907.5	Outer_Full	13.62	14.90	/	Pass
DFT-s-OFDM 64 QAM	1857.5	Outer_Full	13.53	14.78	/	Pass
	1882.5	Outer_Full	13.54	14.80	/	Pass
	1907.5	Outer_Full	13.50	14.77	/	Pass
DFT-s-OFDM 256 QAM	1857.5	Outer_Full	13.57	14.90	/	Pass
	1882.5	Outer_Full	13.58	14.84	/	Pass
	1907.5	Outer_Full	13.56	14.72	/	Pass
CP-OFDM QPSK	1857.5	Outer_Full	14.25	15.44	/	Pass
	1882.5	Outer_Full	14.26	15.52	/	Pass
	1907.5	Outer_Full	14.24	15.59	/	Pass
CP-OFDM 16 QAM	1857.5	Outer_Full	14.25	15.49	/	Pass
	1882.5	Outer_Full	14.26	15.41	/	Pass
	1907.5	Outer_Full	14.23	15.49	/	Pass
CP-OFDM 64 QAM	1857.5	Outer_Full	14.28	15.60	/	Pass
	1882.5	Outer_Full	14.28	15.47	/	Pass
	1907.5	Outer_Full	14.28	15.53	/	Pass

CP-OFDM 256 QAM	1857.5	Outer_Full	14.25	15.53	/	Pass
	1882.5	Outer_Full	14.26	15.59	/	Pass
	1907.5	Outer_Full	14.24	15.53	/	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	1860	Outer_Full	18.00	19.50	/	Pass
	1882.5	Outer_Full	18.01	19.49	/	Pass
	1905	Outer_Full	18.09	19.45	/	Pass
DFT-s-OFDM QPSK	1860	Outer_Full	18.02	19.54	/	Pass
	1882.5	Outer_Full	18.01	19.49	/	Pass
	1905	Outer_Full	18.03	19.58	/	Pass
DFT-s-OFDM 16 QAM	1860	Outer_Full	17.99	19.50	/	Pass
	1882.5	Outer_Full	18.00	19.47	/	Pass
	1905	Outer_Full	18.02	19.53	/	Pass
DFT-s-OFDM 64 QAM	1860	Outer_Full	18.04	19.54	/	Pass
	1882.5	Outer_Full	18.01	19.53	/	Pass
	1905	Outer_Full	18.03	19.63	/	Pass
DFT-s-OFDM 256 QAM	1860	Outer_Full	18.04	19.37	/	Pass
	1882.5	Outer_Full	18.02	19.42	/	Pass
	1905	Outer_Full	18.04	19.42	/	Pass
CP-OFDM QPSK	1860	Outer_Full	19.06	20.56	/	Pass
	1882.5	Outer_Full	19.04	20.54	/	Pass
	1905	Outer_Full	19.07	20.66	/	Pass
CP-OFDM 16 QAM	1860	Outer_Full	19.11	20.66	/	Pass
	1882.5	Outer_Full	19.08	20.58	/	Pass
	1905	Outer_Full	19.11	20.59	/	Pass
CP-OFDM 64 QAM	1860	Outer_Full	19.09	20.50	/	Pass
	1882.5	Outer_Full	19.09	20.49	/	Pass
	1905	Outer_Full	19.12	20.56	/	Pass
CP-OFDM 256 QAM	1860	Outer_Full	19.16	20.57	/	Pass
	1882.5	Outer_Full	19.16	20.65	/	Pass
	1905	Outer_Full	19.16	20.70	/	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	1862.5	Outer_Full	23.13	24.72	/	Pass
	1882.5	Outer_Full	23.13	24.72	/	Pass
	1902.5	Outer_Full	23.14	24.71	/	Pass
DFT-s-OFDM QPSK	1862.5	Outer_Full	23.17	24.94	/	Pass
	1882.5	Outer_Full	23.09	24.73	/	Pass
	1902.5	Outer_Full	23.09	24.80	/	Pass
DFT-s-OFDM 16 QAM	1862.5	Outer_Full	23.13	24.84	/	Pass
	1882.5	Outer_Full	23.07	24.82	/	Pass
	1902.5	Outer_Full	23.09	24.80	/	Pass
DFT-s-OFDM 64 QAM	1862.5	Outer_Full	23.15	24.78	/	Pass
	1882.5	Outer_Full	23.12	24.71	/	Pass
	1902.5	Outer_Full	23.09	24.80	/	Pass

DFT-s-OFDM 256 QAM	1862.5	Outer_Full	23.14	24.79	/	Pass
	1882.5	Outer_Full	23.07	24.70	/	Pass
	1902.5	Outer_Full	23.11	24.72	/	Pass
CP-OFDM QPSK	1862.5	Outer_Full	23.98	25.71	/	Pass
	1882.5	Outer_Full	23.93	25.75	/	Pass
	1902.5	Outer_Full	23.95	25.64	/	Pass
CP-OFDM 16 QAM	1862.5	Outer_Full	24.00	25.71	/	Pass
	1882.5	Outer_Full	23.92	25.70	/	Pass
	1902.5	Outer_Full	23.97	25.59	/	Pass
CP-OFDM 64 QAM	1862.5	Outer_Full	24.00	25.73	/	Pass
	1882.5	Outer_Full	23.96	25.64	/	Pass
	1902.5	Outer_Full	23.95	25.57	/	Pass
CP-OFDM 256 QAM	1862.5	Outer_Full	24.03	25.66	/	Pass
	1882.5	Outer_Full	23.93	25.66	/	Pass
	1902.5	Outer_Full	23.95	25.65	/	Pass

3.1.6 15k_SISO_30MHz_NTNV

5G NR n25 SCS=15kHz SISO 30MHz NTV						
Modulation	Frequency (MHz)	RB Allocation	99% Bandwidth (MHz)	26dB Bandwidth (MHz)	Limit (MHz)	Verdict
DFT-s-OFDM PI/2 BPSK	1865	Outer_Full	28.93	30.85	/	Pass
	1882.5	Outer_Full	28.92	30.75	/	Pass
	1900	Outer_Full	28.89	30.78	/	Pass
DFT-s-OFDM QPSK	1865	Outer_Full	28.96	30.96	/	Pass
	1882.5	Outer_Full	28.82	30.96	/	Pass
	1900	Outer_Full	28.76	30.78	/	Pass
DFT-s-OFDM 16 QAM	1865	Outer_Full	28.93	30.88	/	Pass
	1882.5	Outer_Full	28.79	30.75	/	Pass
	1900	Outer_Full	28.84	30.83	/	Pass
DFT-s-OFDM 64 QAM	1865	Outer_Full	28.92	30.94	/	Pass
	1882.5	Outer_Full	28.85	30.84	/	Pass
	1900	Outer_Full	28.81	30.75	/	Pass
DFT-s-OFDM 256 QAM	1865	Outer_Full	28.86	30.83	/	Pass
	1882.5	Outer_Full	28.82	30.86	/	Pass
	1900	Outer_Full	28.84	30.86	/	Pass
CP-OFDM QPSK	1865	Outer_Full	28.87	30.82	/	Pass
	1882.5	Outer_Full	28.77	30.80	/	Pass
	1900	Outer_Full	28.80	30.80	/	Pass
CP-OFDM 16 QAM	1865	Outer_Full	28.90	30.90	/	Pass
	1882.5	Outer_Full	28.78	30.81	/	Pass
	1900	Outer_Full	28.83	30.73	/	Pass
CP-OFDM 64 QAM	1865	Outer_Full	28.91	30.88	/	Pass
	1882.5	Outer_Full	28.77	30.93	/	Pass
	1900	Outer_Full	28.77	30.75	/	Pass
CP-OFDM 256 QAM	1865	Outer_Full	28.90	30.89	/	Pass
	1882.5	Outer_Full	28.79	30.78	/	Pass
	1900	Outer_Full	28.79	30.84	/	Pass

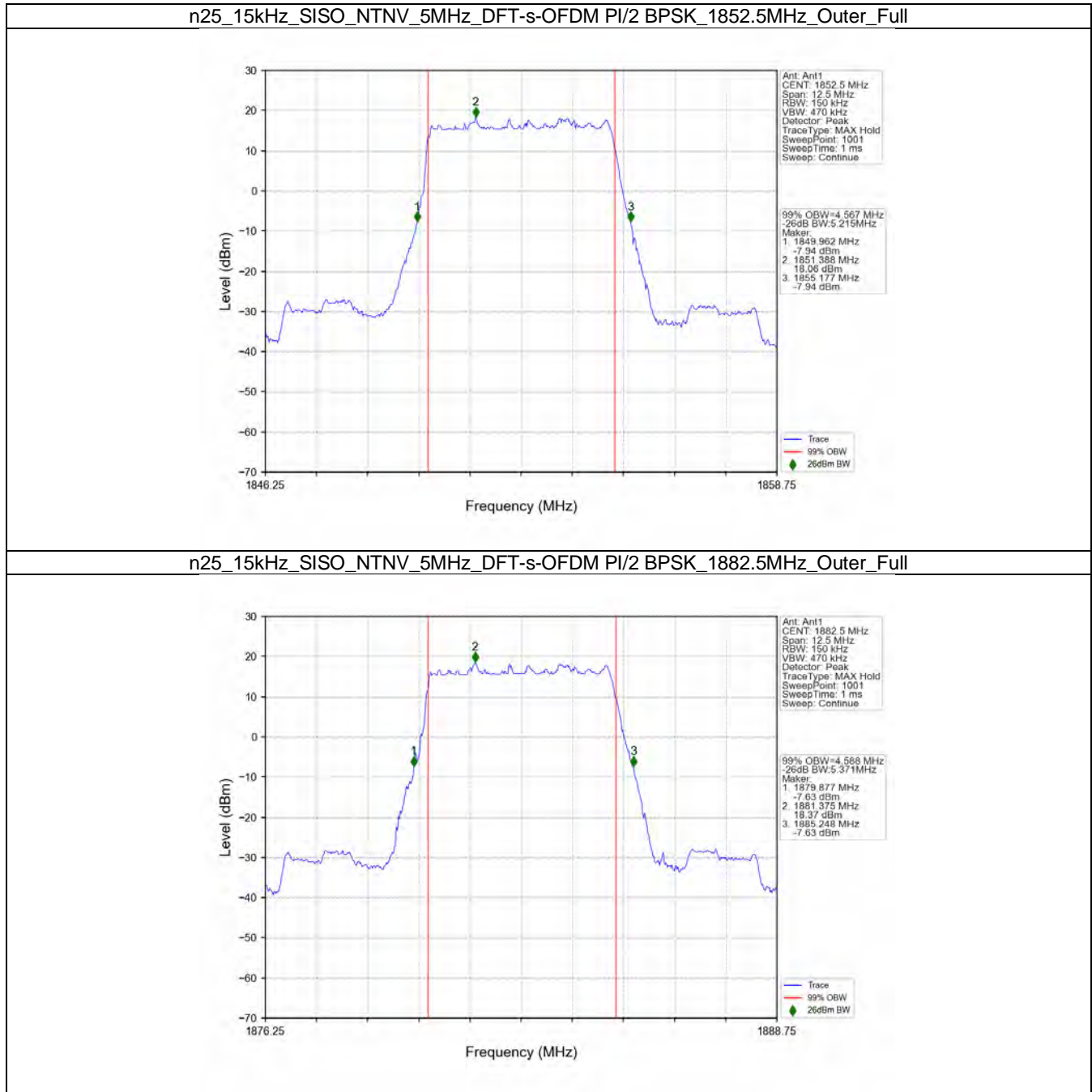
3.1.7 15k_SISO_40MHz_NTNV

5G NR n25 SCS=15kHz SISO 40MHz NTV						
Modulation	Frequency (MHz)	RB Allocation	99% Bandwidth (MHz)	26dB Bandwidth (MHz)	Limit (MHz)	Verdict

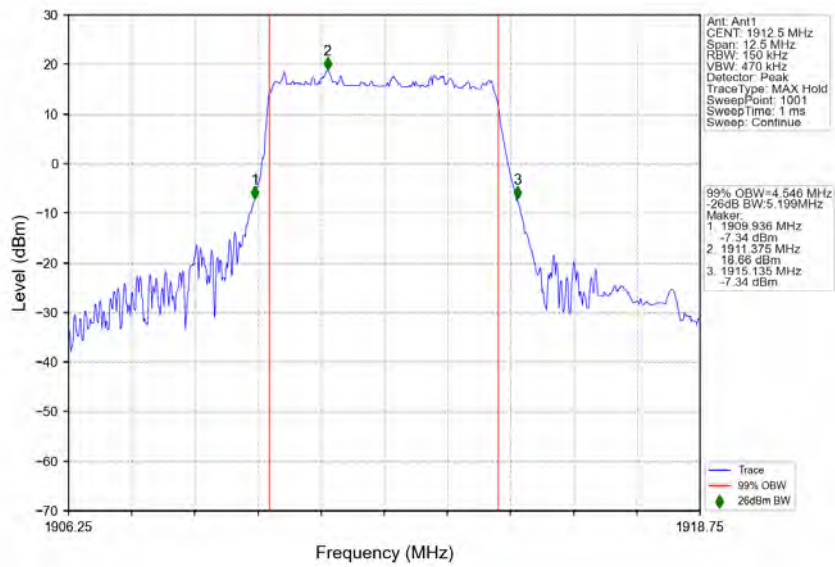
DFT-s-OFDM PI/2 BPSK	1870	Outer_Full	39.07	41.54	/	Pass
	1882.5	Outer_Full	38.85	41.47	/	Pass
	1895	Outer_Full	38.89	41.48	/	Pass
DFT-s-OFDM QPSK	1870	Outer_Full	39.00	41.57	/	Pass
	1882.5	Outer_Full	38.90	41.48	/	Pass
	1895	Outer_Full	38.86	41.49	/	Pass
DFT-s-OFDM 16 QAM	1870	Outer_Full	38.96	41.56	/	Pass
	1882.5	Outer_Full	38.86	41.63	/	Pass
	1895	Outer_Full	38.76	41.62	/	Pass
DFT-s-OFDM 64 QAM	1870	Outer_Full	38.99	41.58	/	Pass
	1882.5	Outer_Full	38.79	41.50	/	Pass
	1895	Outer_Full	38.75	41.47	/	Pass
DFT-s-OFDM 256 QAM	1870	Outer_Full	39.01	41.69	/	Pass
	1882.5	Outer_Full	38.91	41.49	/	Pass
	1895	Outer_Full	38.79	41.58	/	Pass
CP-OFDM QPSK	1870	Outer_Full	38.91	41.58	/	Pass
	1882.5	Outer_Full	38.82	41.50	/	Pass
	1895	Outer_Full	38.78	41.41	/	Pass
CP-OFDM 16 QAM	1870	Outer_Full	38.95	41.50	/	Pass
	1882.5	Outer_Full	38.83	41.55	/	Pass
	1895	Outer_Full	38.74	41.42	/	Pass
CP-OFDM 64 QAM	1870	Outer_Full	38.93	41.61	/	Pass
	1882.5	Outer_Full	38.87	41.47	/	Pass
	1895	Outer_Full	38.85	41.41	/	Pass
CP-OFDM 256 QAM	1870	Outer_Full	38.95	41.45	/	Pass
	1882.5	Outer_Full	38.84	41.46	/	Pass
	1895	Outer_Full	38.79	41.44	/	Pass

3.2 Test Graph

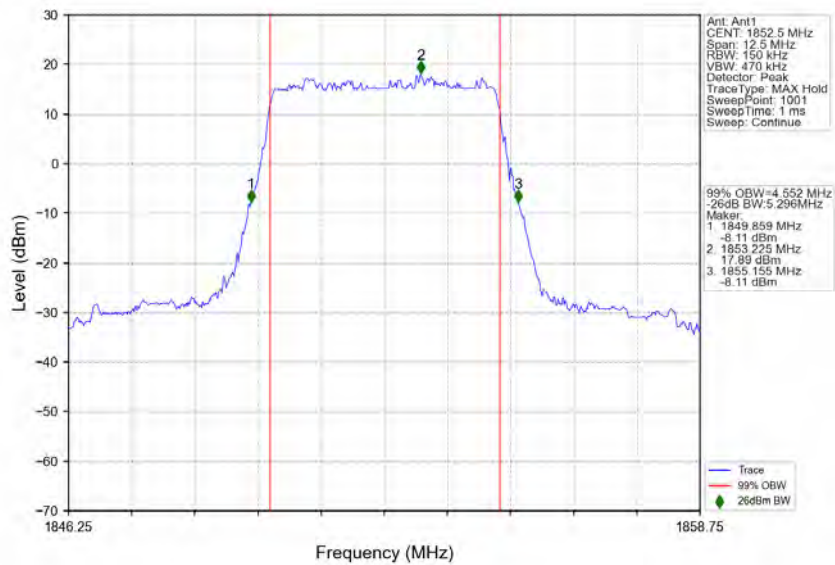
3.2.1 15k_SISO_5MHz_NTNV



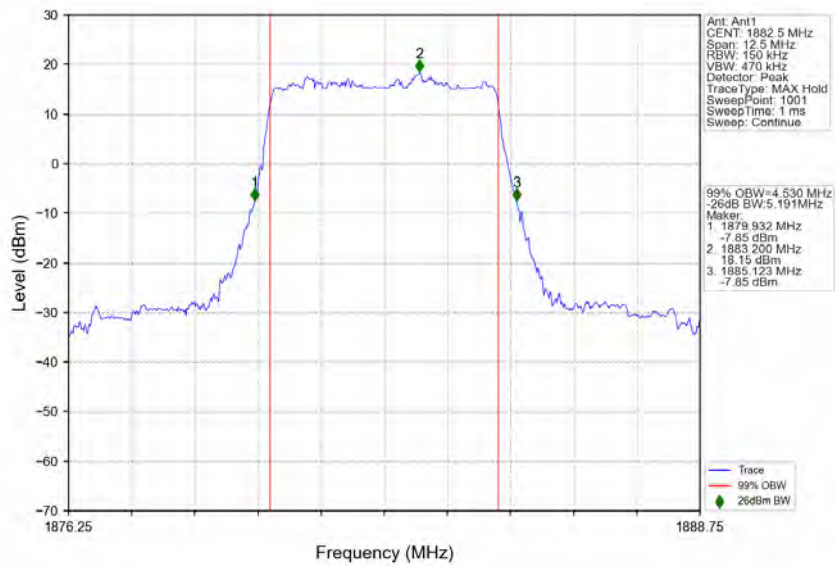
n25_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM PI/2 BPSK_1912.5MHz_Outer_Full



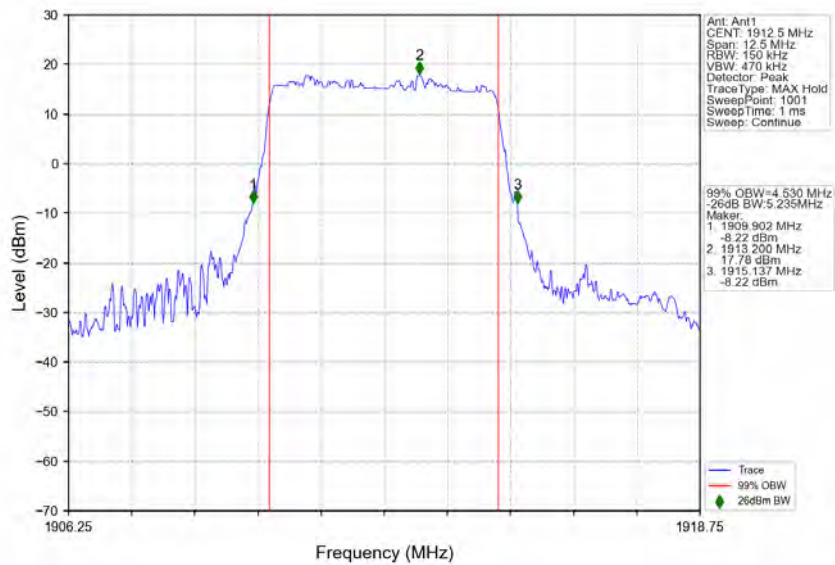
n25_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM QPSK_1852.5MHz_Outer_Full



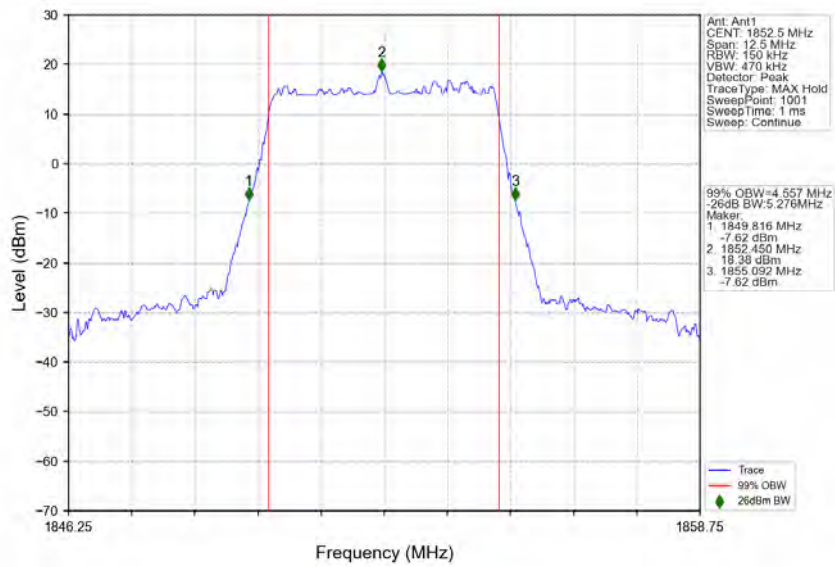
n25_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM QPSK_1882.5MHz_Outer_Full



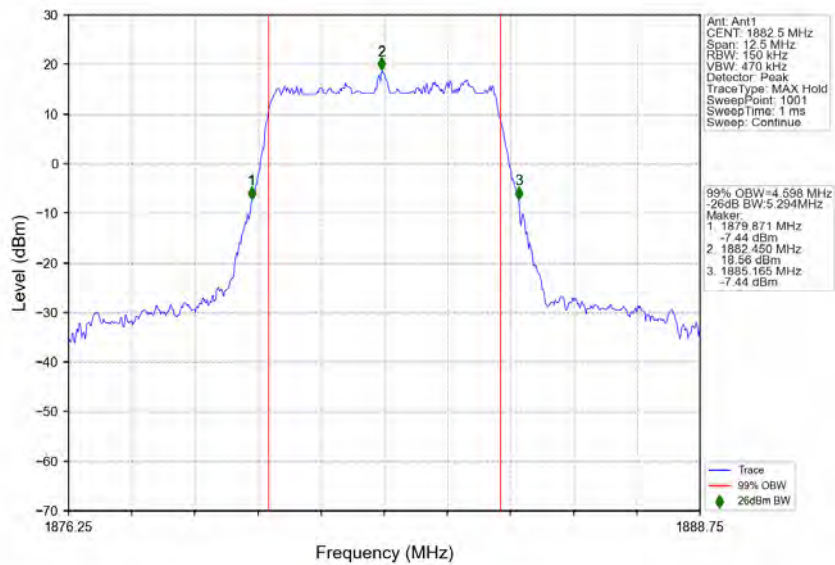
n25_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM QPSK_1912.5MHz_Outer_Full



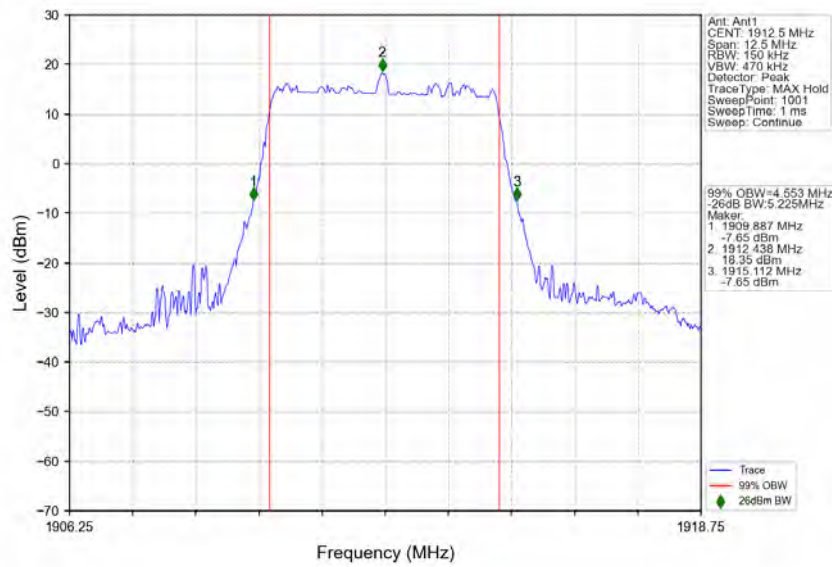
n25_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM_16 QAM_1852.5MHz_Outer_Full



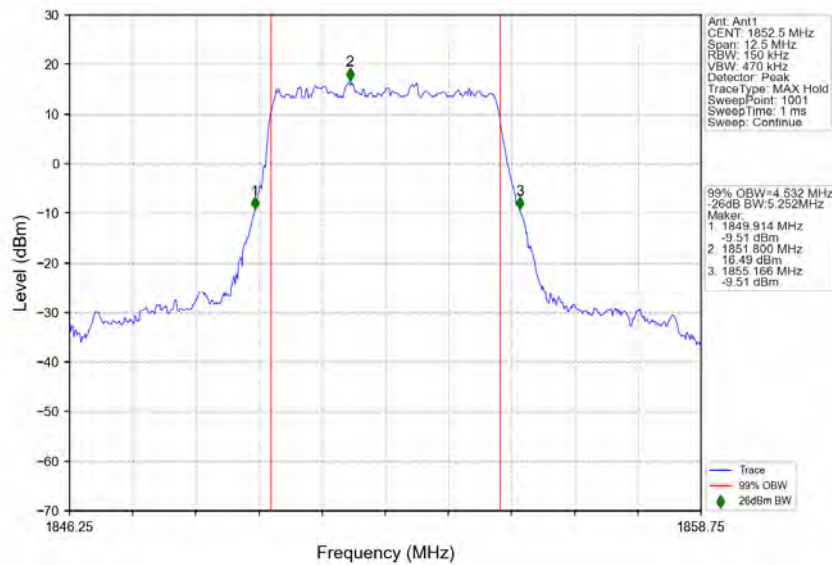
n25_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM_16 QAM_1882.5MHz_Outer_Full



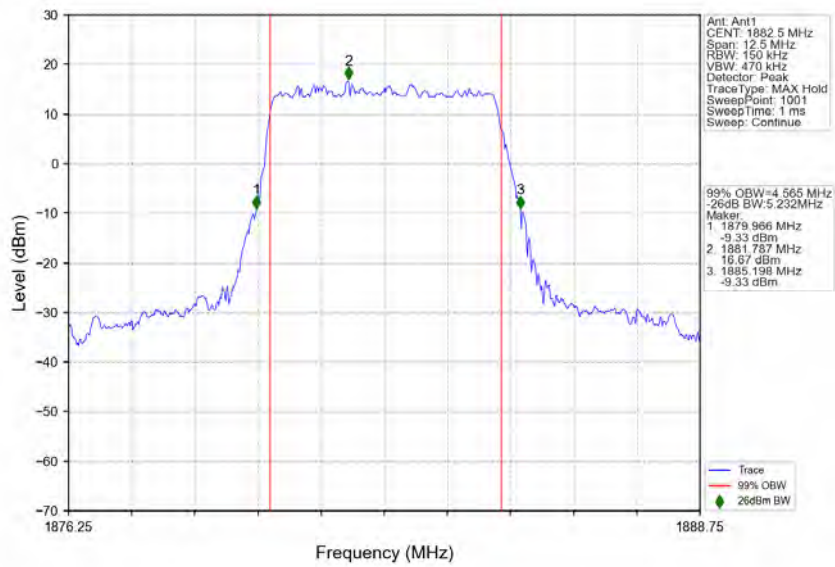
n25_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM 16 QAM_1912.5MHz_Outer_Full



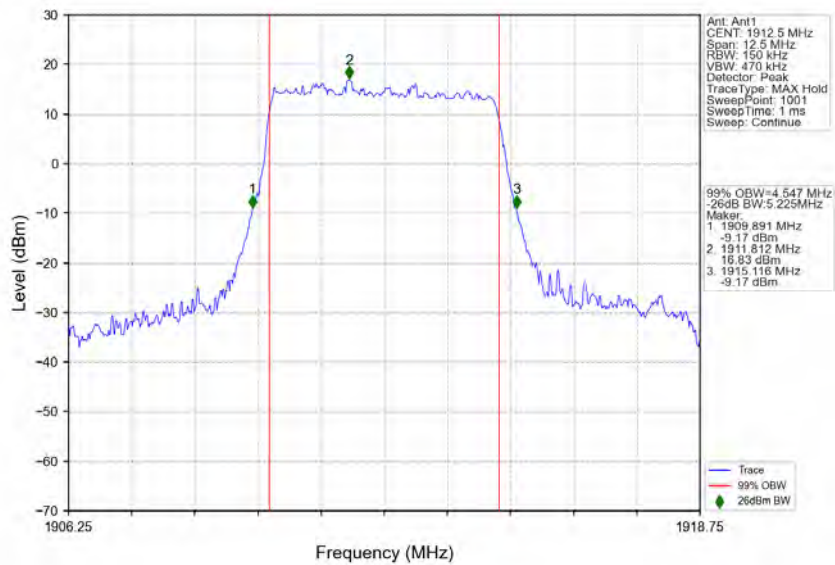
n25_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM 64 QAM_1852.5MHz_Outer_Full



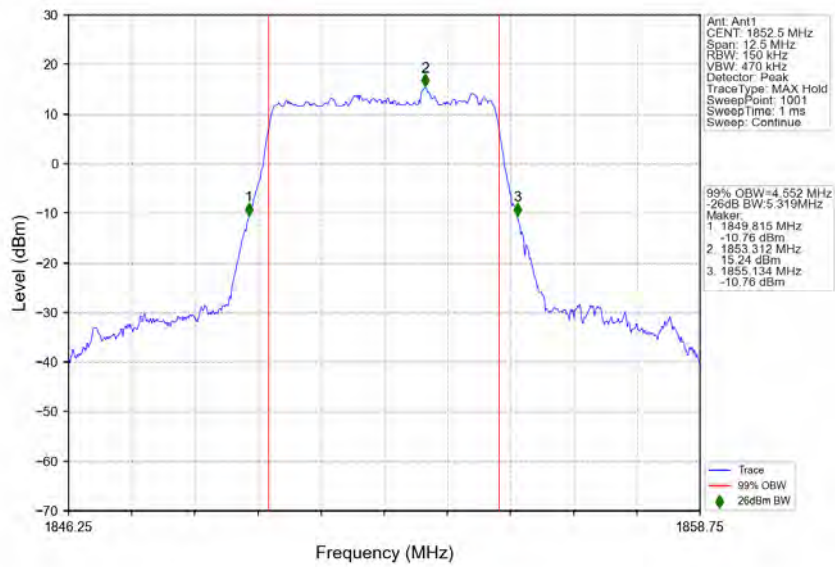
n25_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM 64 QAM_1882.5MHz_Outer_Full



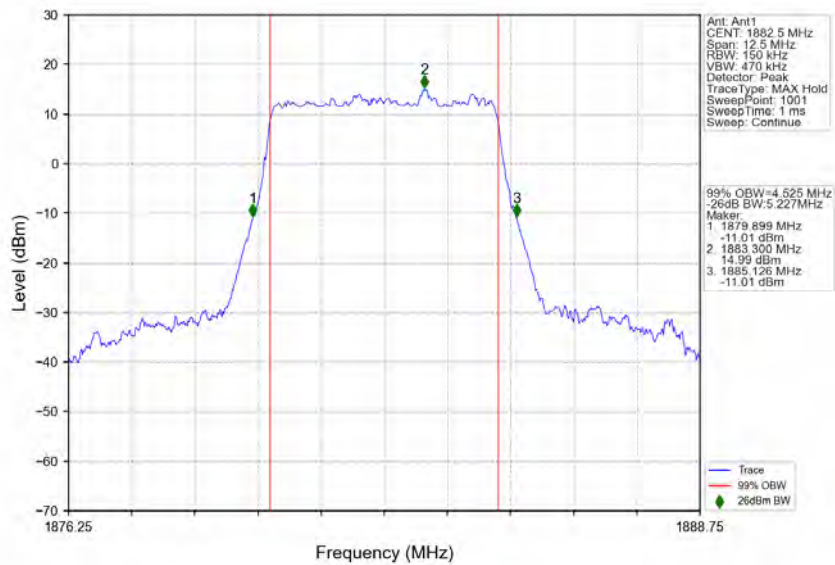
n25_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM 64 QAM_1912.5MHz_Outer_Full



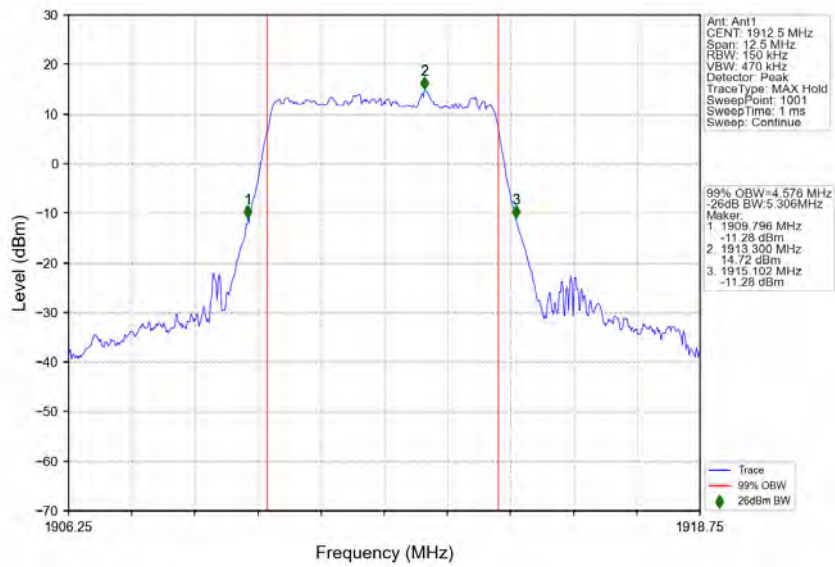
n25_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM_256 QAM_1852.5MHz_Outer_Full



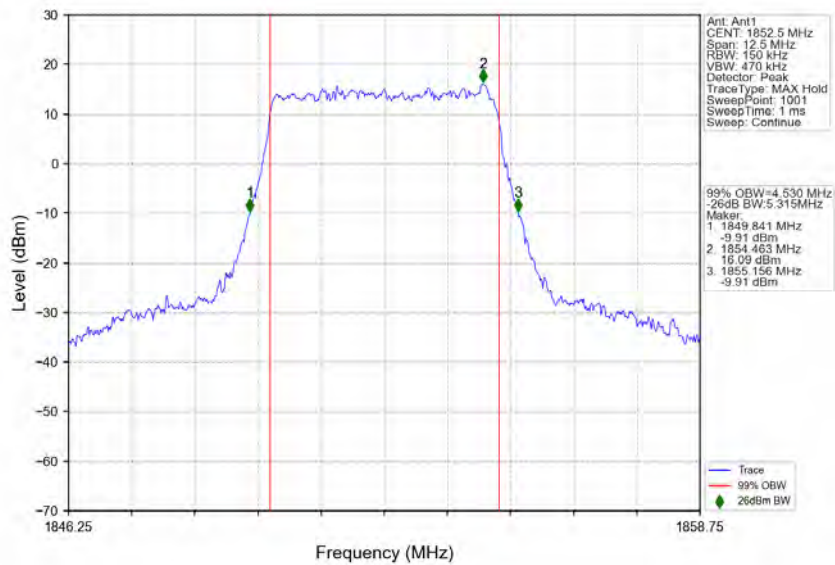
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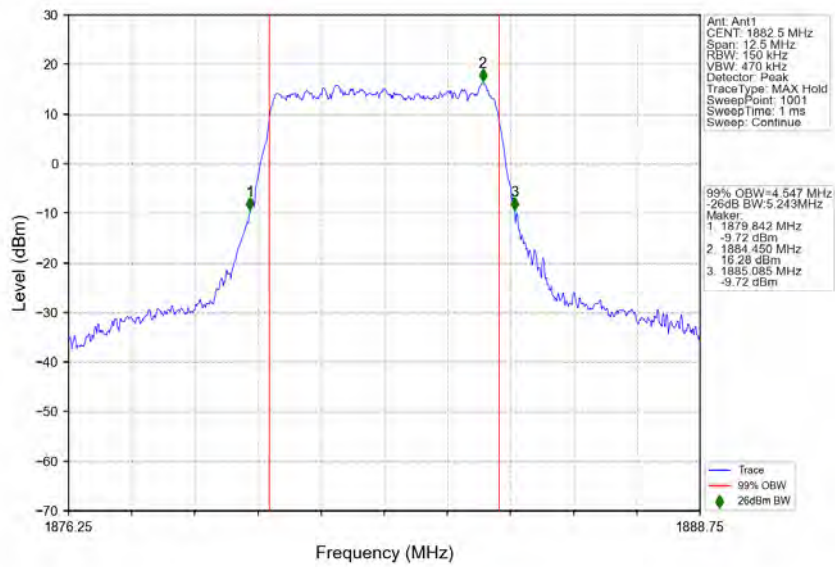
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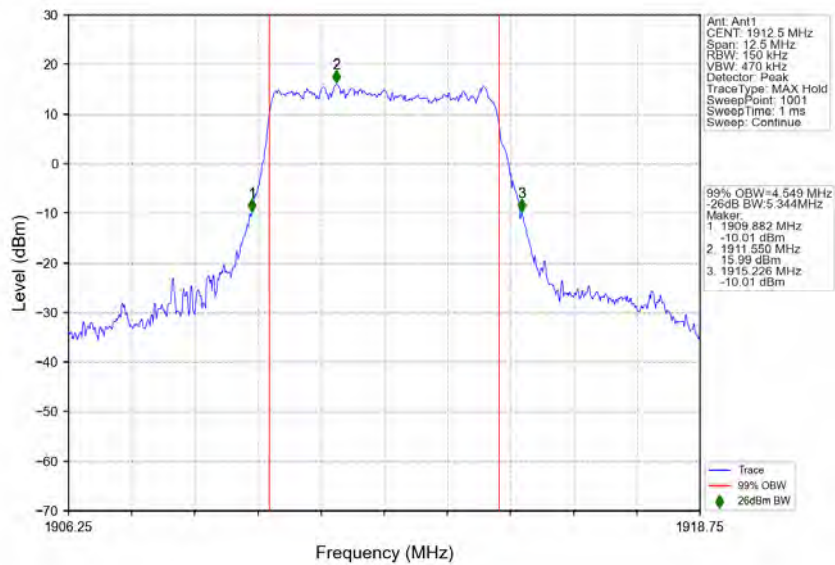
n25_15kHz_SISO_NTNV_5MHz_CP-OFDM QPSK_1852.5MHz_Outer_Full



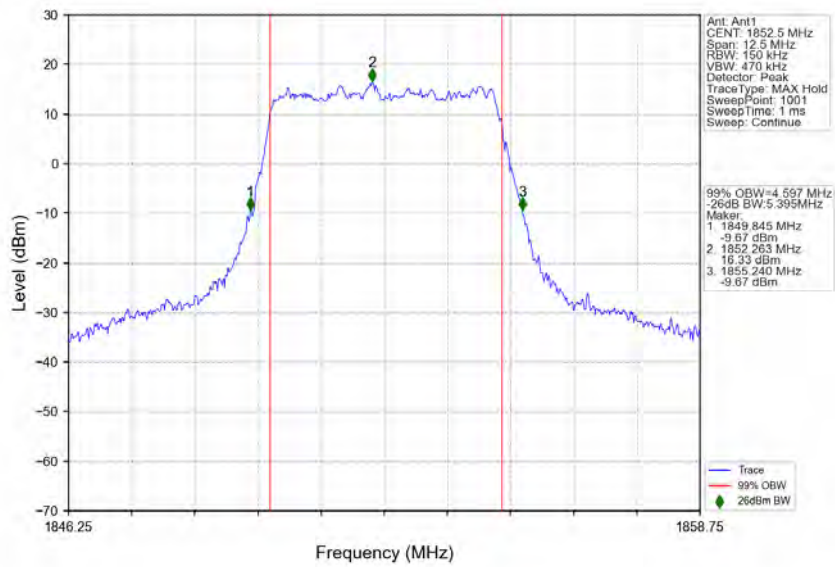
n25_15kHz_SISO_NTNV_5MHz_CP-OFDM QPSK_1882.5MHz_Outer_Full



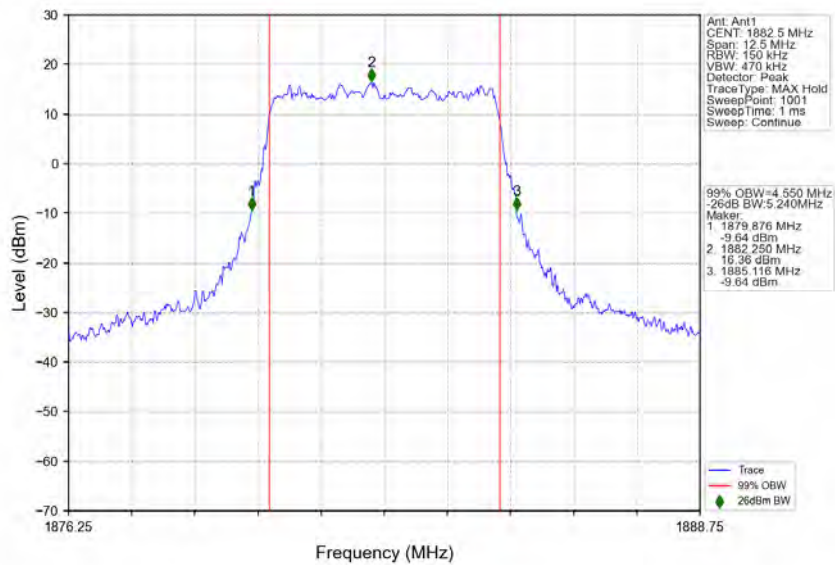
n25_15kHz_SISO_NTNV_5MHz_CP-OFDM QPSK_1912.5MHz_Outer_Full



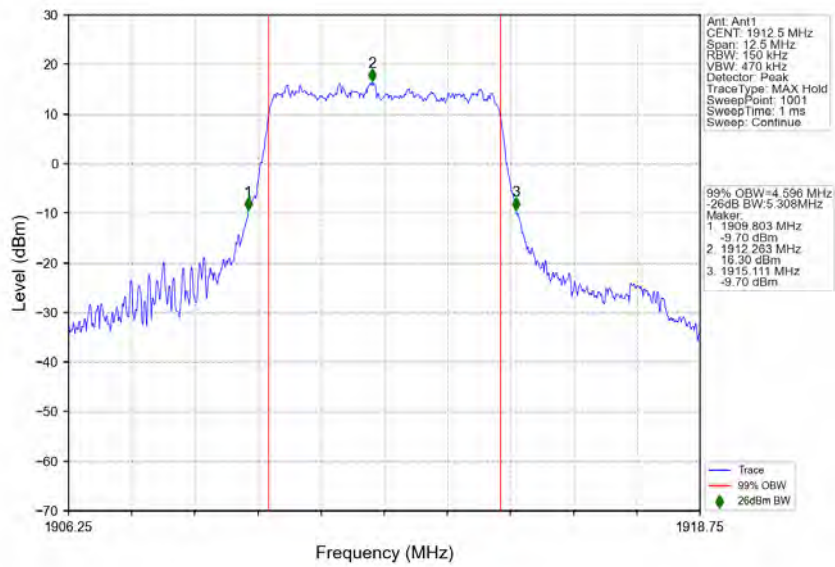
n25_15kHz_SISO_NTNV_5MHz_CP-OFDM 16 QAM_1852.5MHz_Outer_Full



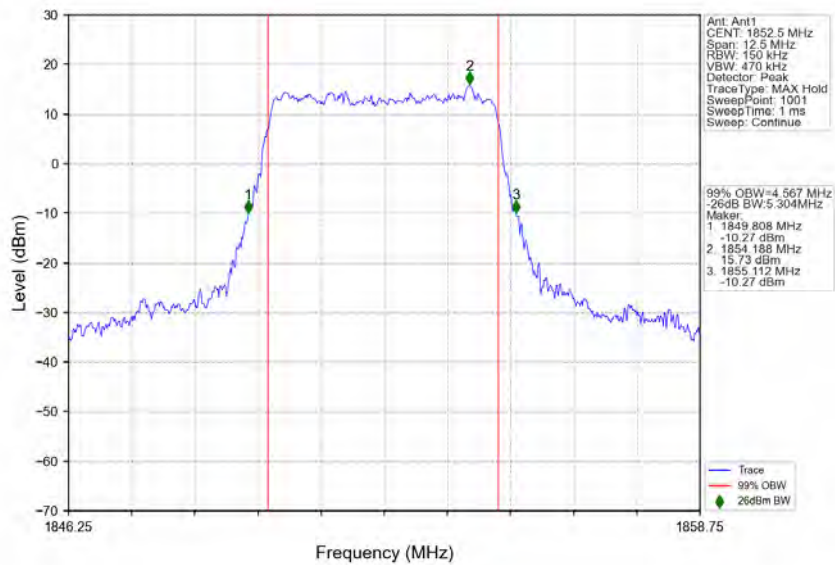
n25_15kHz_SISO_NTNV_5MHz_CP-OFDM 16 QAM_1882.5MHz_Outer_Full



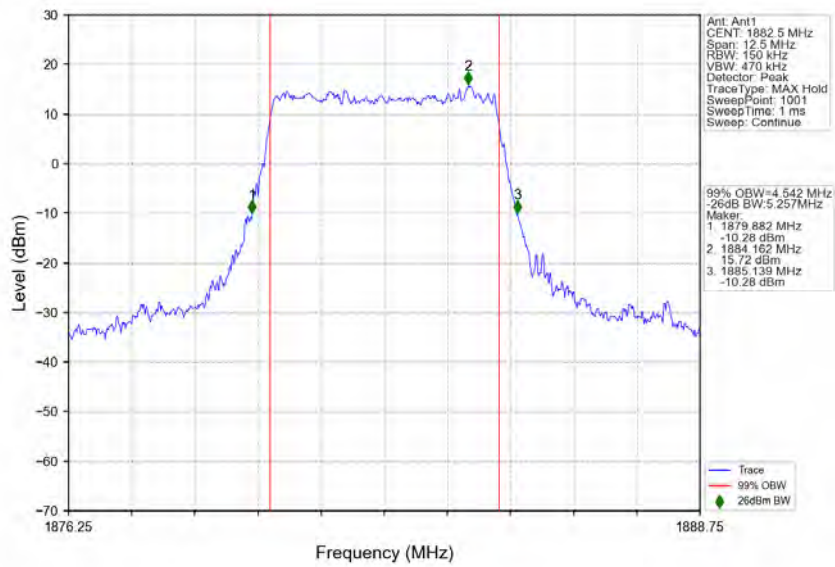
n25_15kHz_SISO_NTNV_5MHz_CP-OFDM 16 QAM_1912.5MHz_Outer_Full



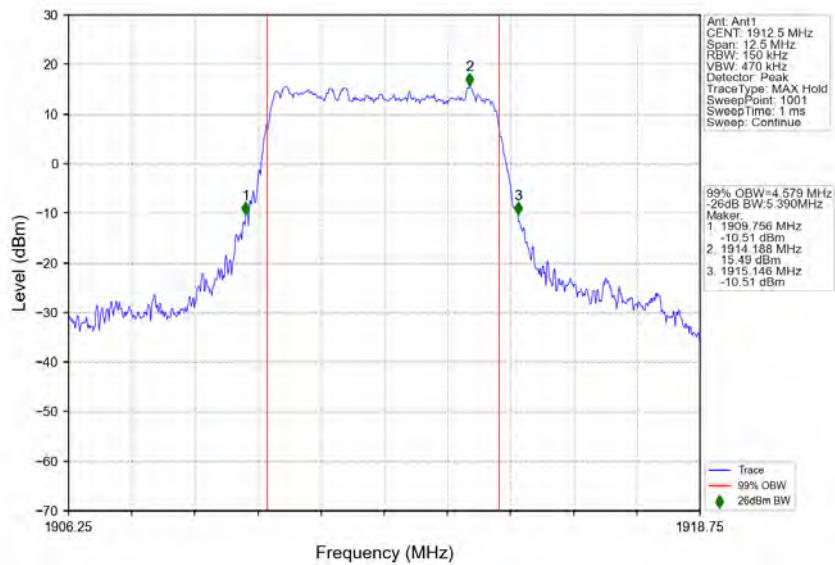
n25_15kHz_SISO_NTNV_5MHz_CP-OFDM 64 QAM_1852.5MHz_Outer_Full



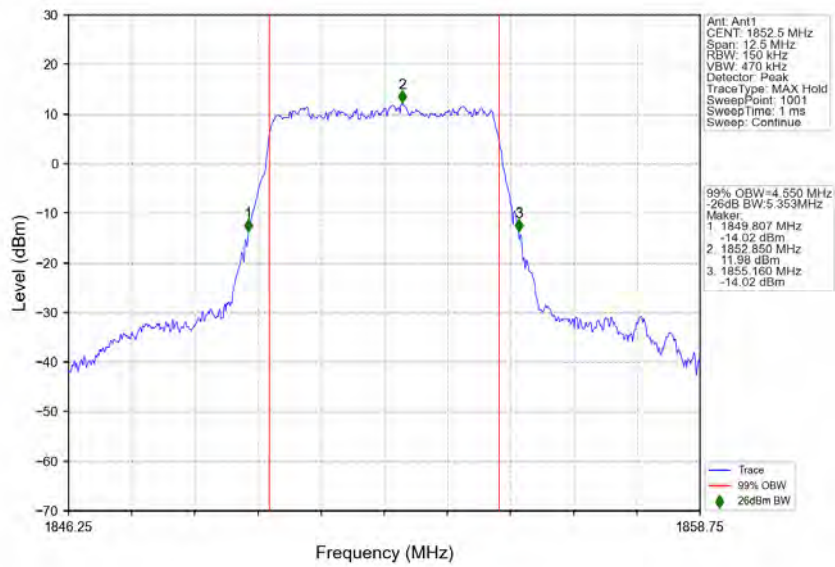
n25_15kHz_SISO_NTNV_5MHz_CP-OFDM 64 QAM_1882.5MHz_Outer_Full



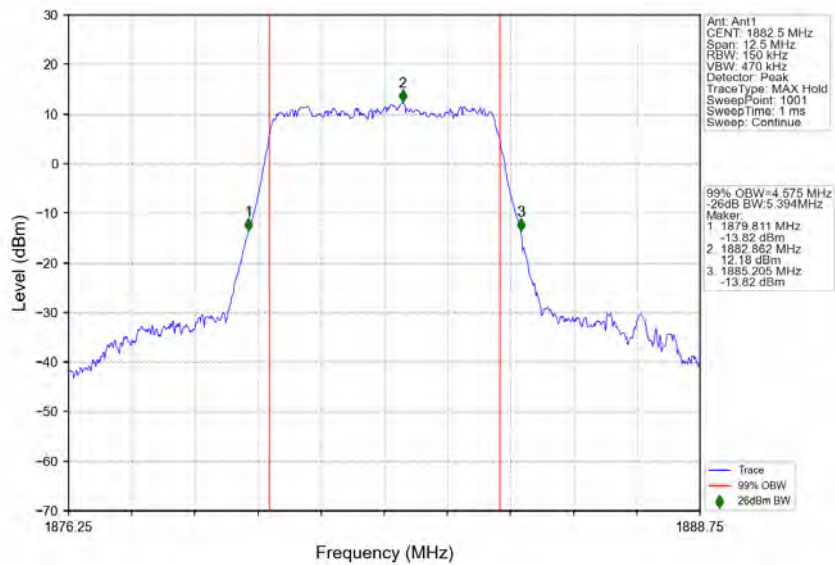
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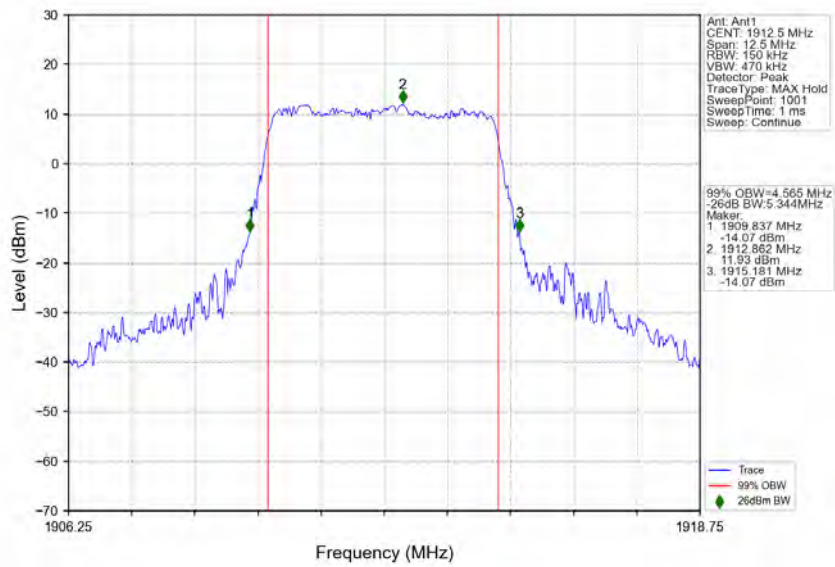
n25_15kHz_SISO_NTNV_5MHz_CP-OFDM 256 QAM_1852.5MHz_Outer_Full



n25_15kHz_SISO_NTNV_5MHz_CP-OFDM 256 QAM_1882.5MHz_Outer_Full

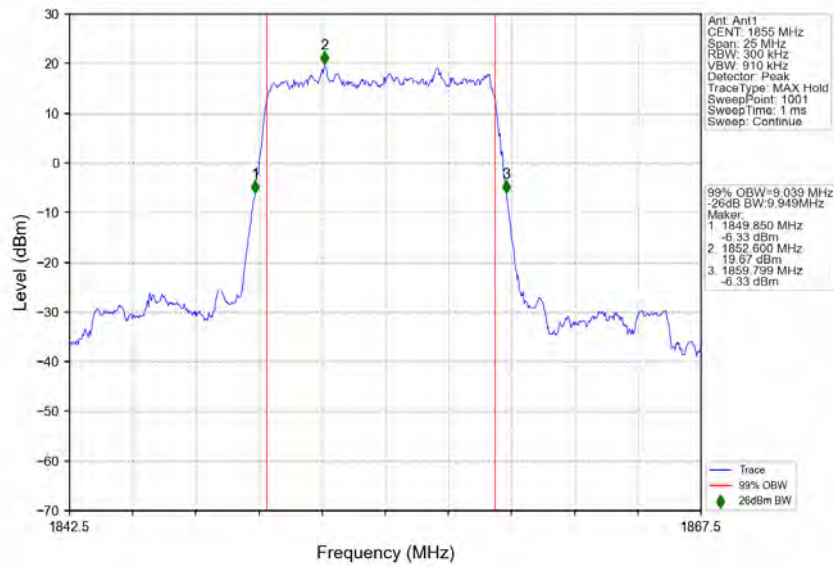


n25_15kHz_SISO_NTNV_5MHz_CP-OFDM_256 QAM_1912.5MHz_Outer_Full

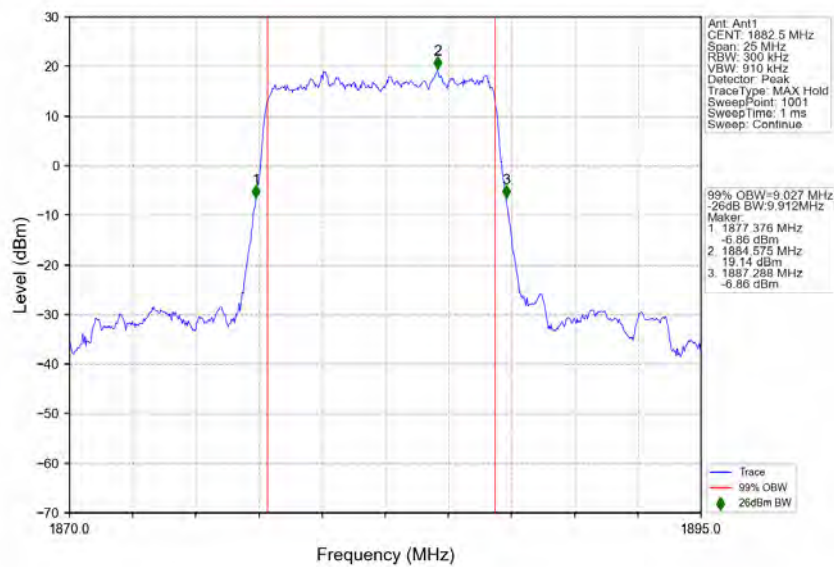


3.2.2 15k_SISO_10MHz_NTNV

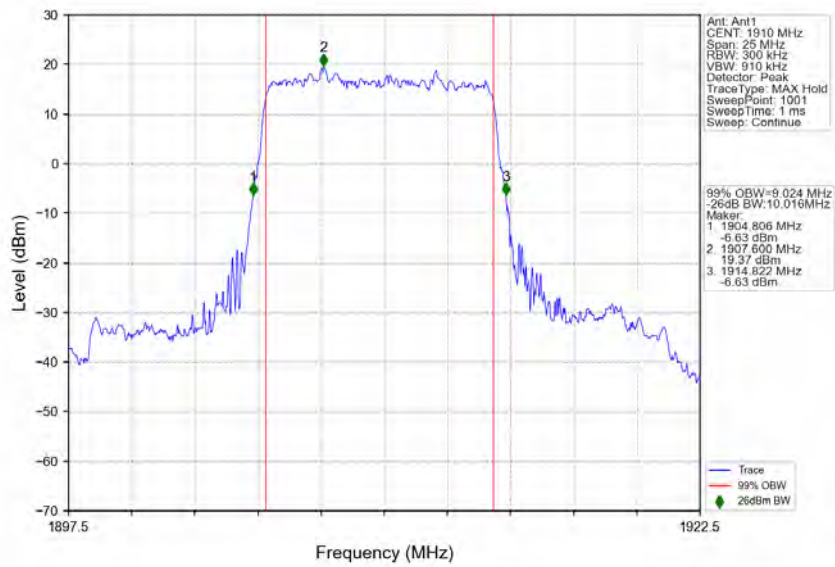
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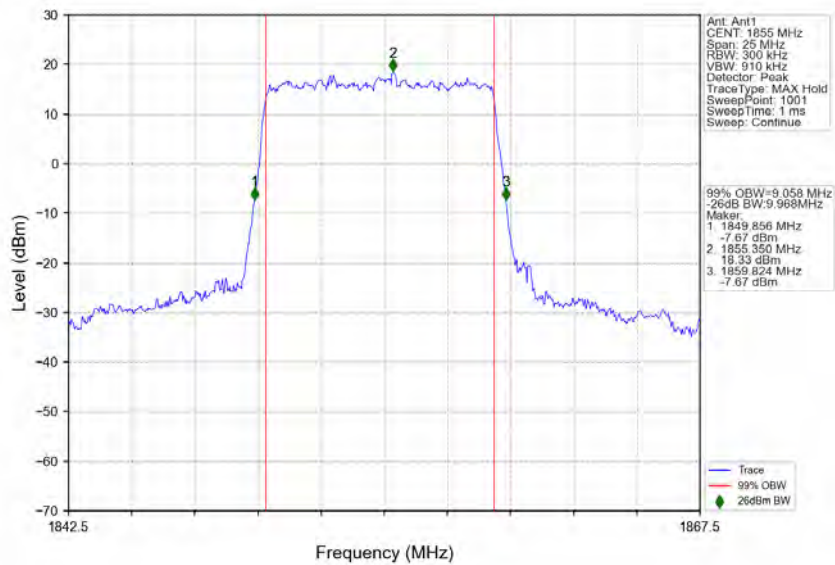
n25_15kHz_SISO_NTNV_10MHz_DFT-s-OFDM PI/2 BPSK_1882.5MHz_Outer_Full



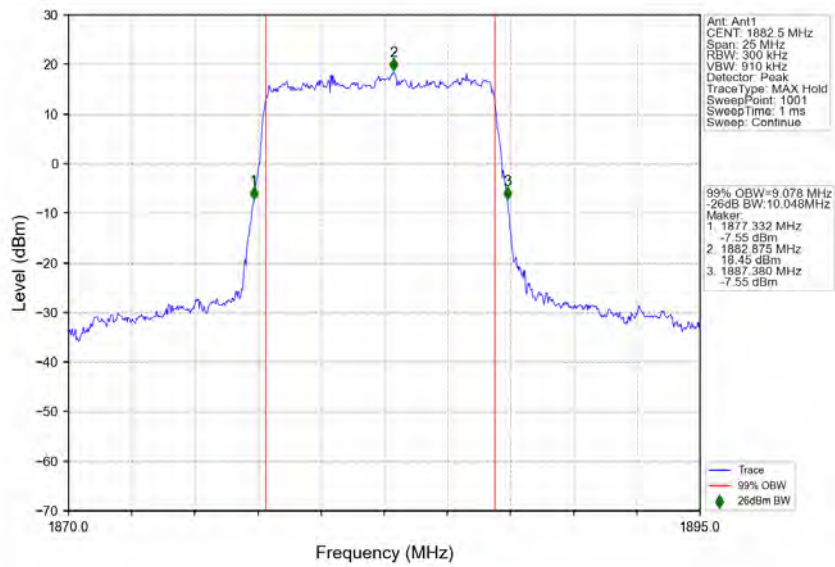
n25_15kHz_SISO_NTNV_10MHz_DFT-s-OFDM PI/2 BPSK_1910MHz_Outer_Full



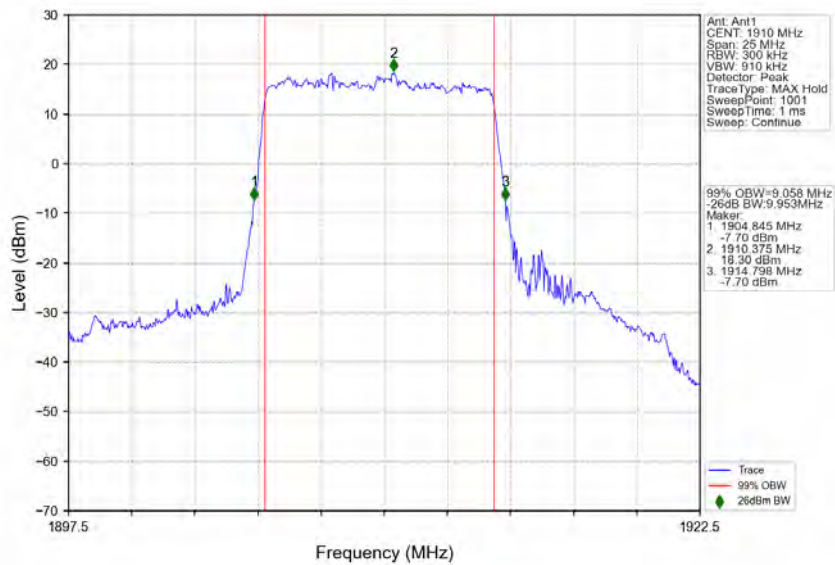
n25_15kHz_SISO_NTNV_10MHz_DFT-s-OFDM QPSK_1855MHz_Outer_Full



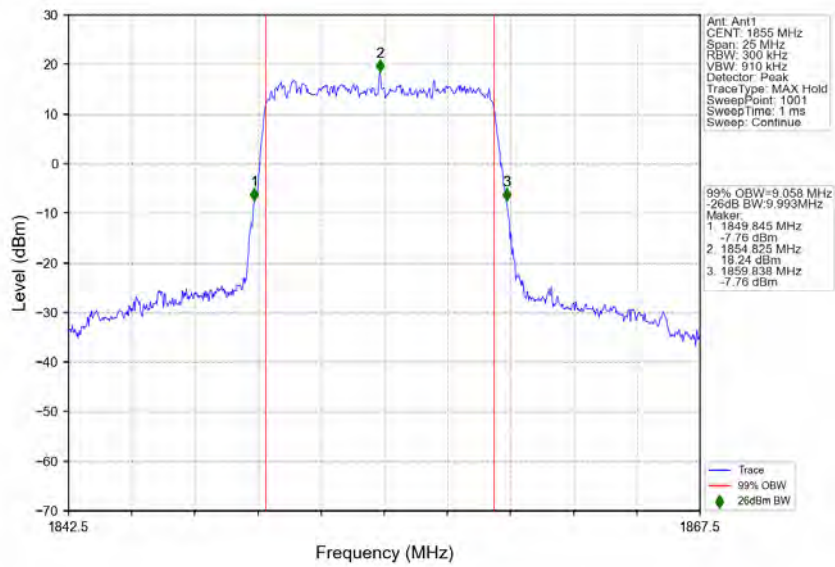
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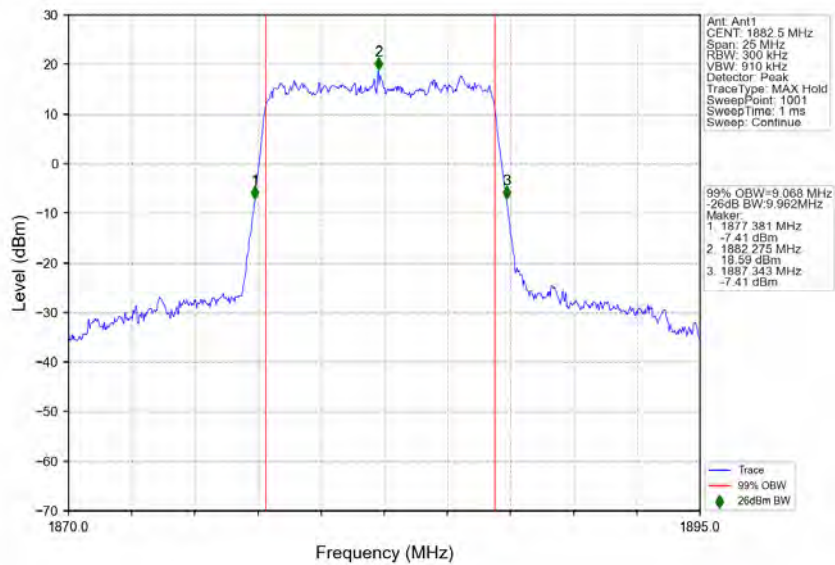
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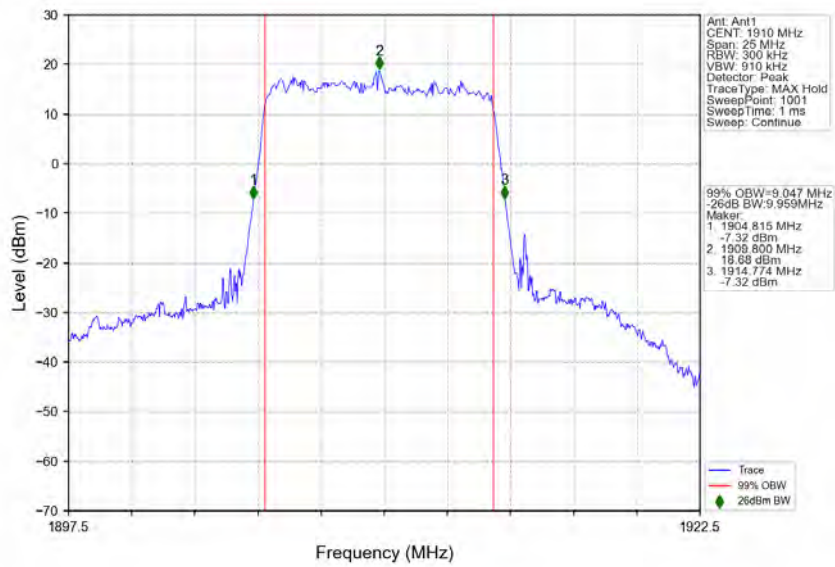
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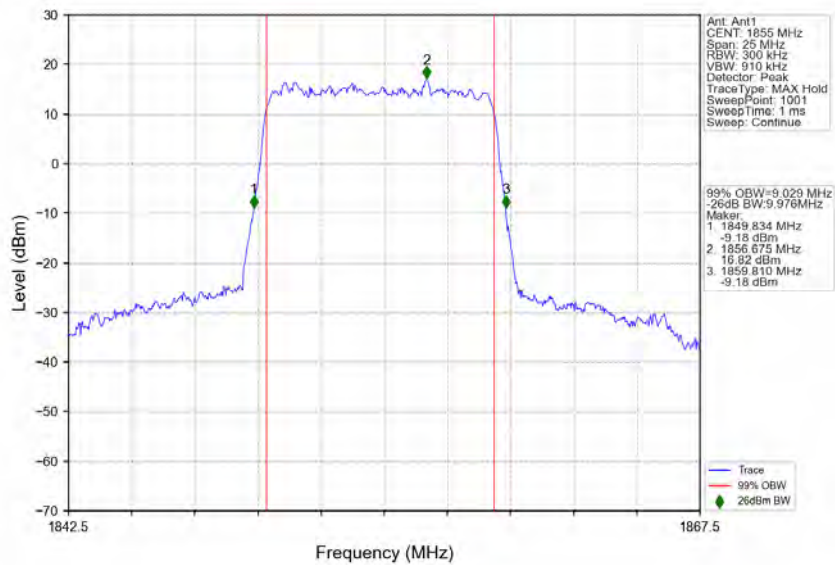
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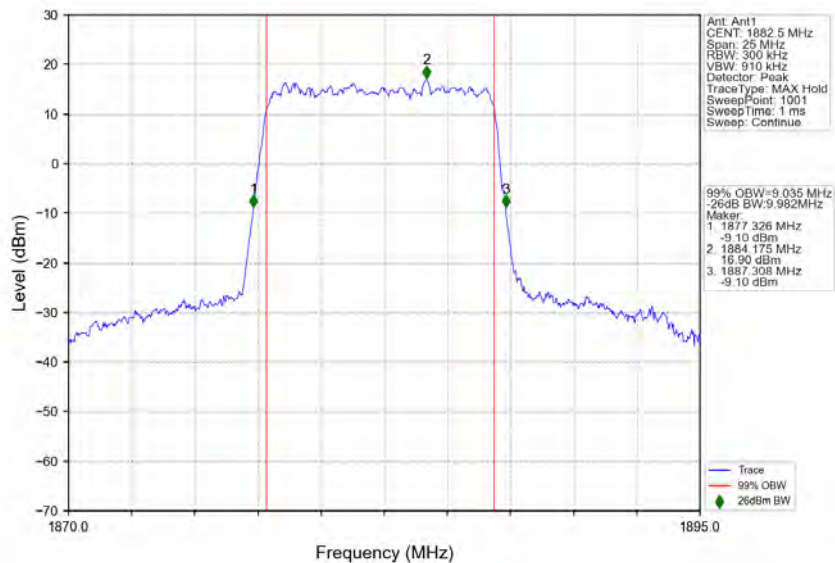
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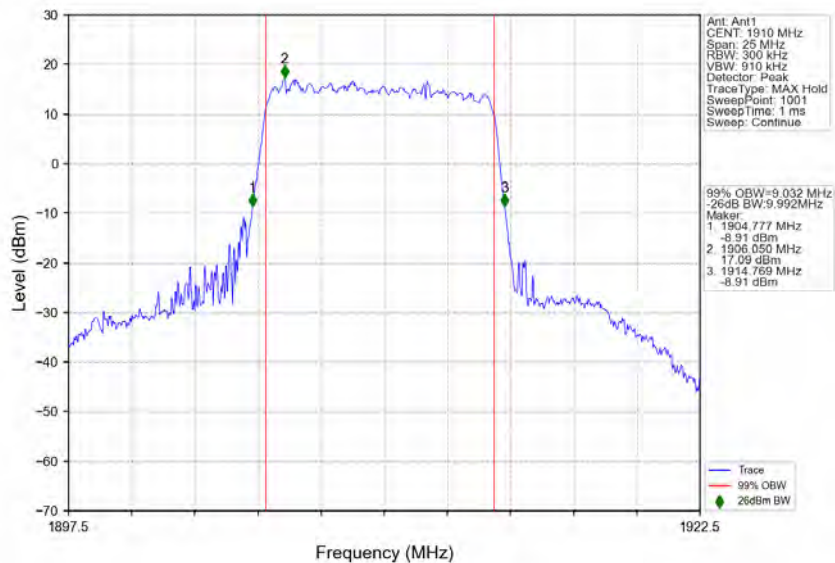
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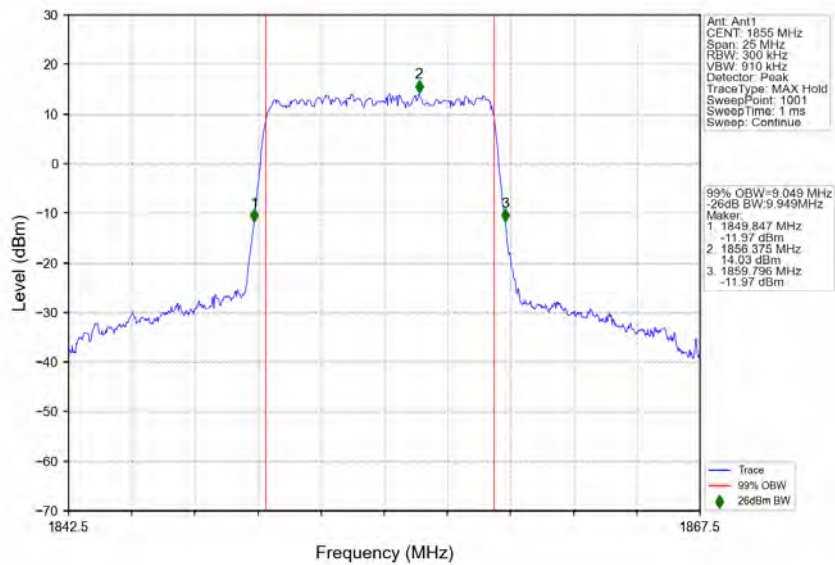
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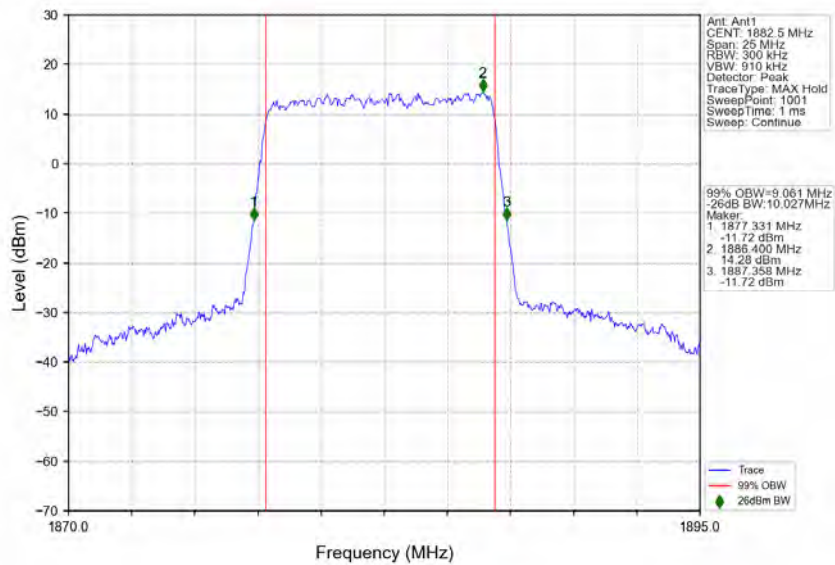
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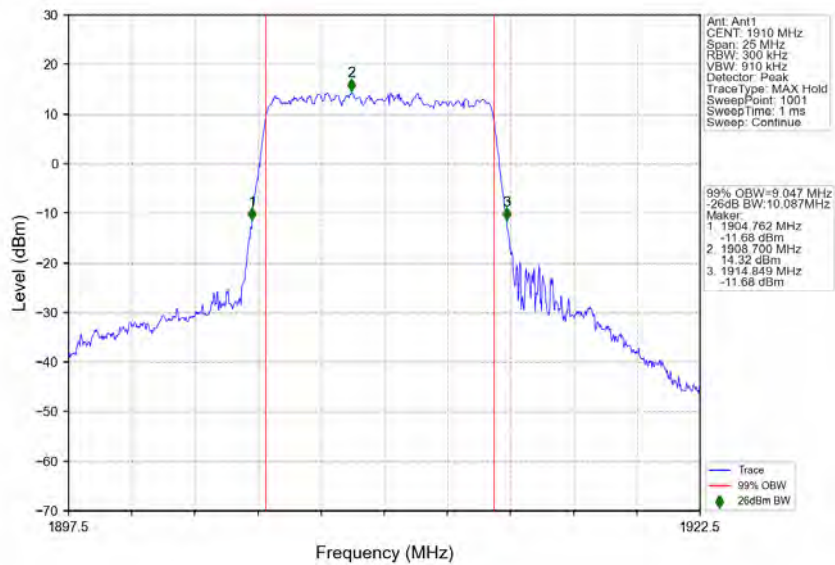
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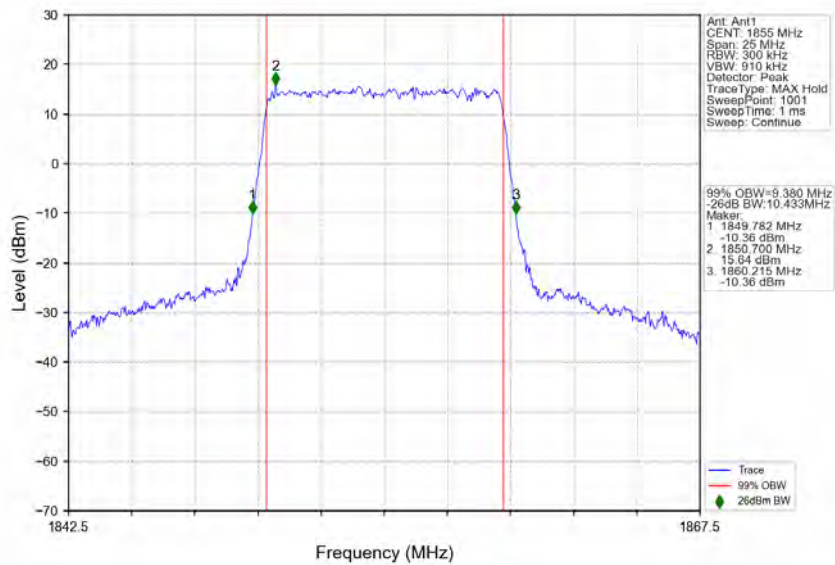
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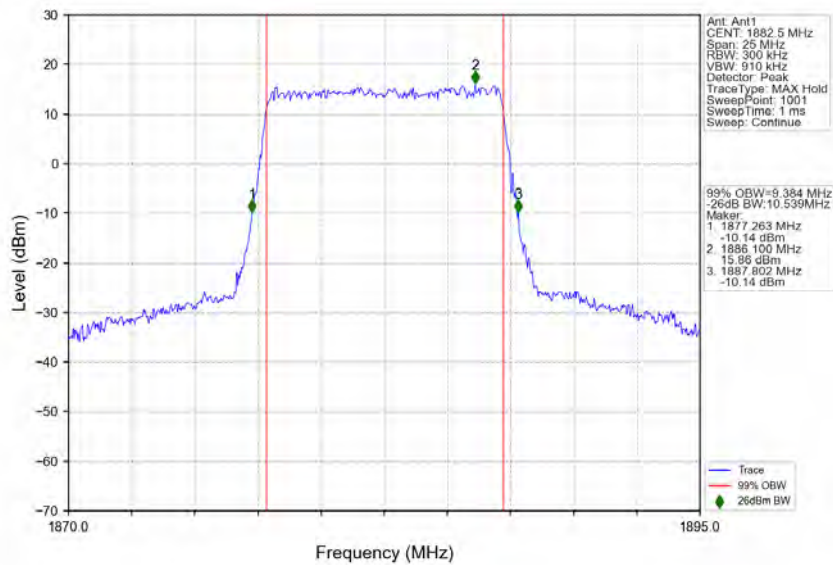
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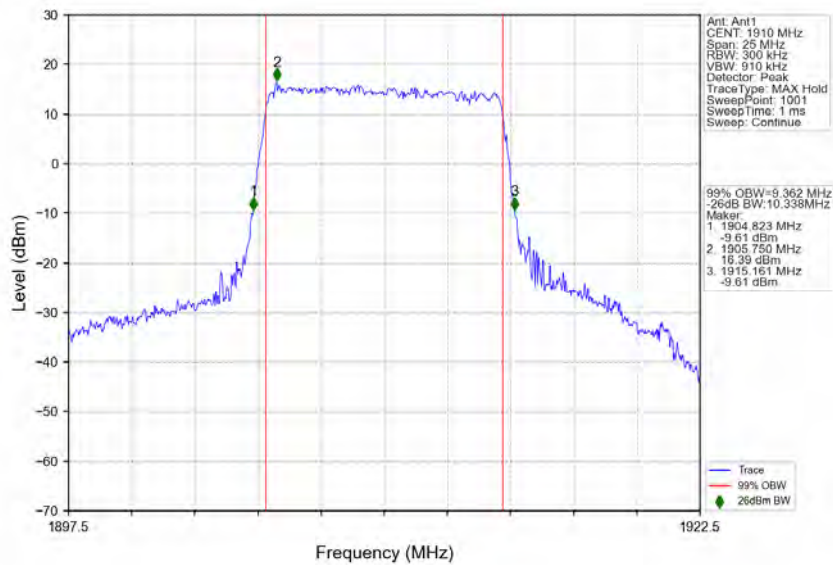
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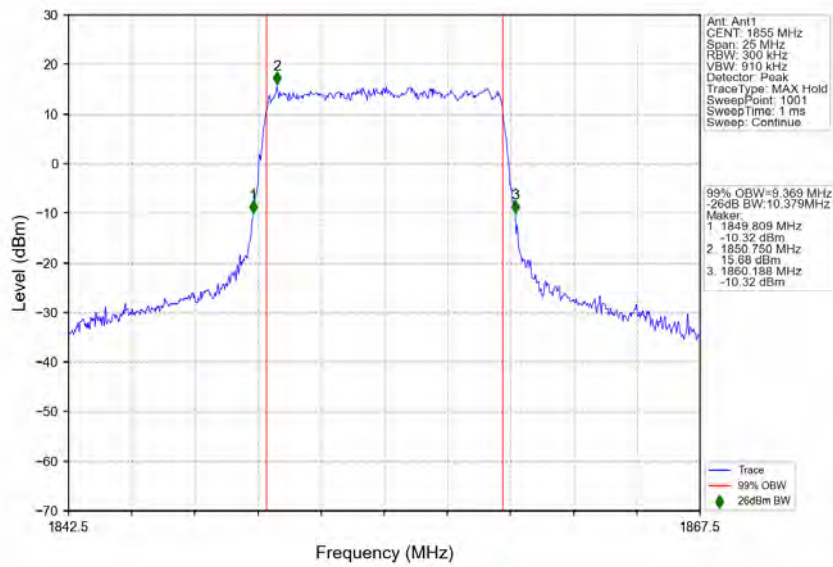
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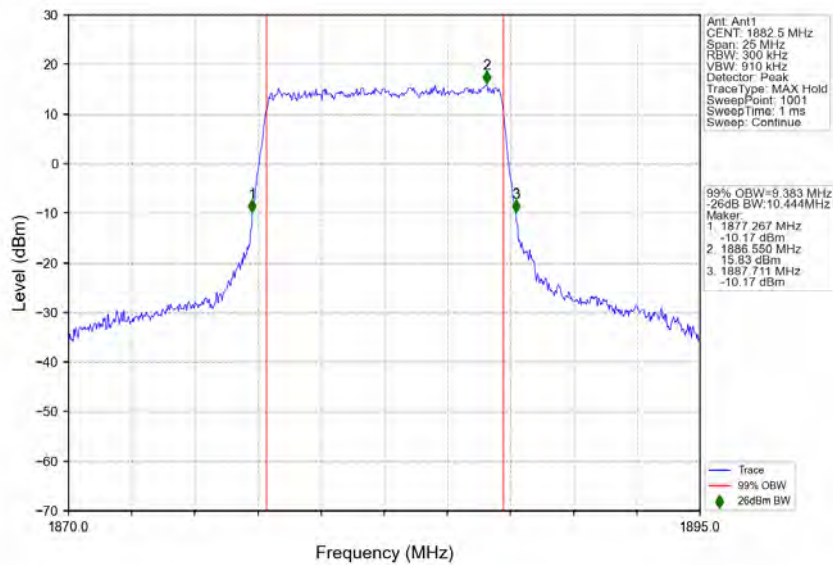
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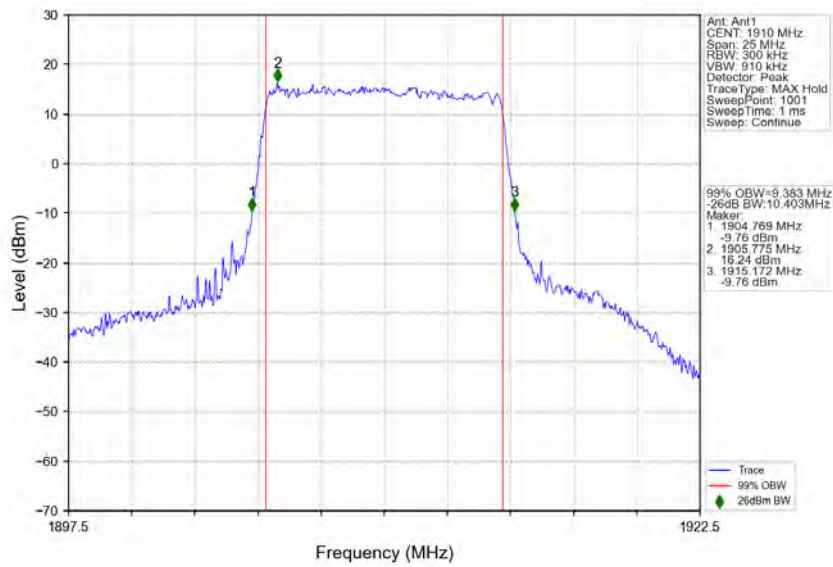
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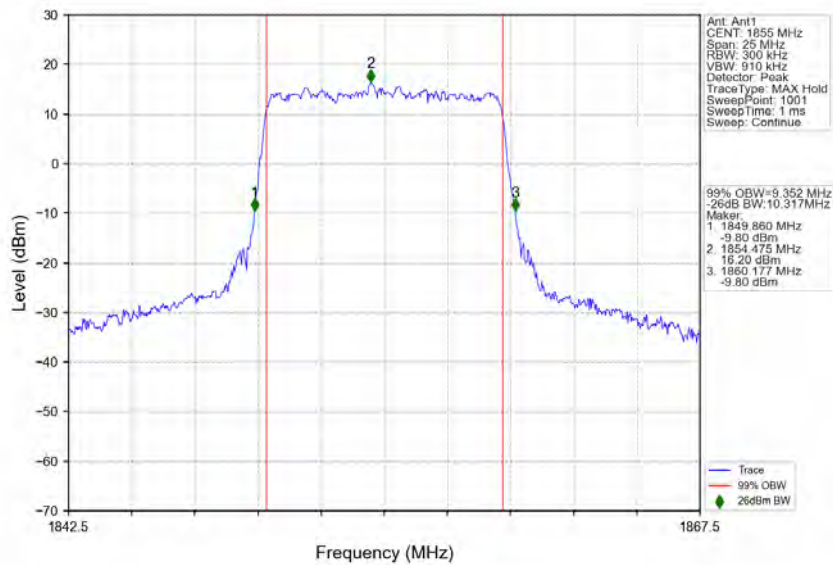
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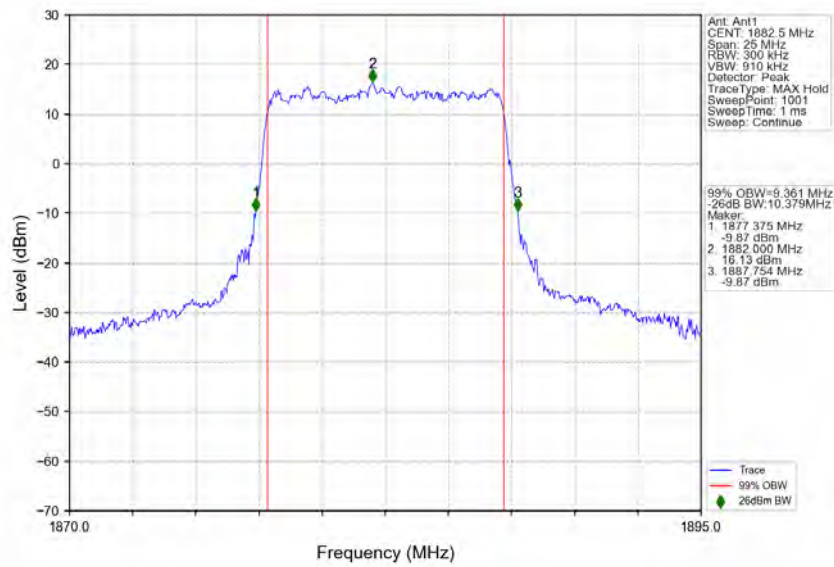
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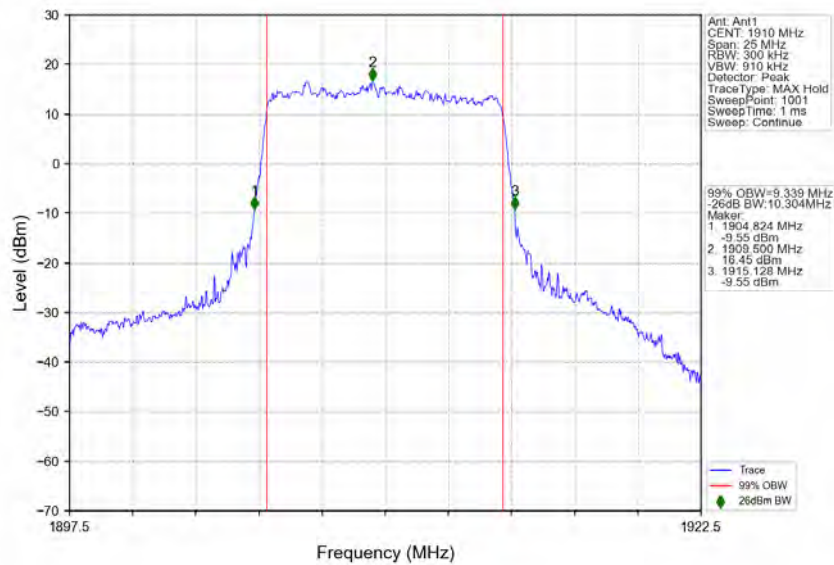
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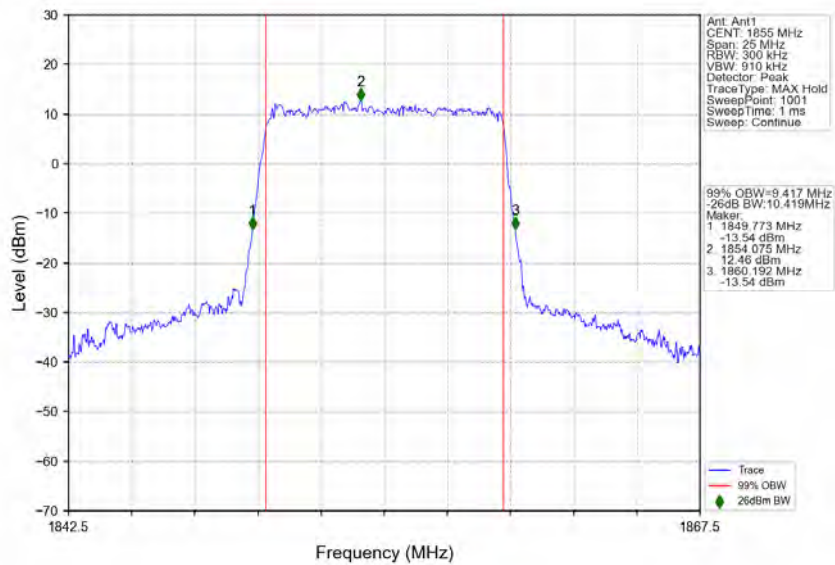
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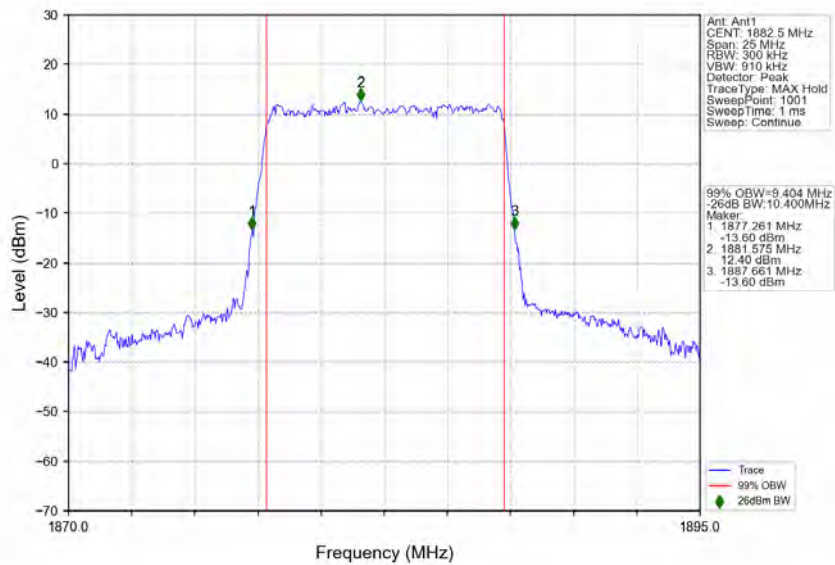
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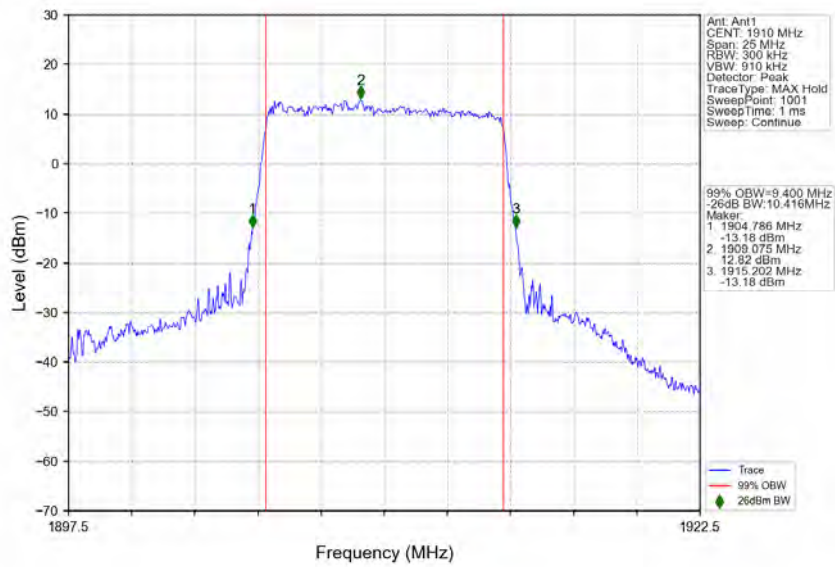
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n25_15kHz_SISO_NTNV_10MHz_CP-OFDM 256 QAM_1882.5MHz_Outer_Full

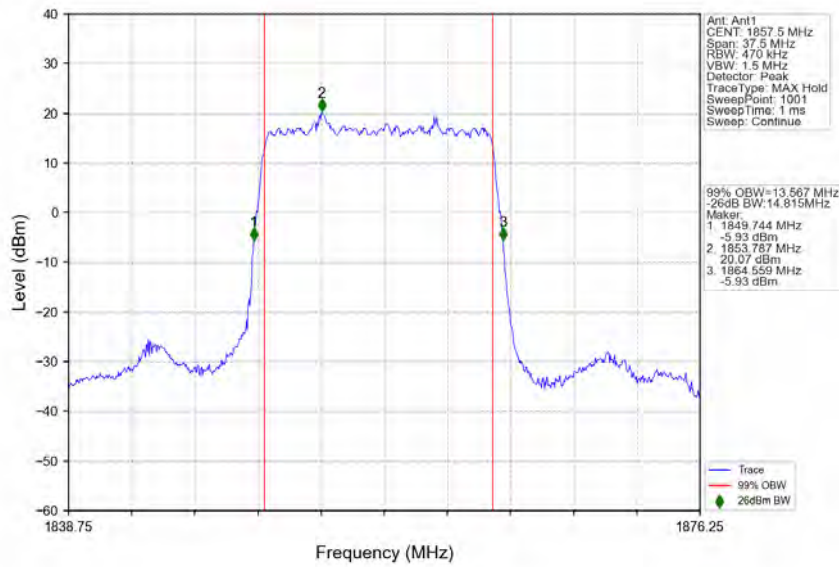


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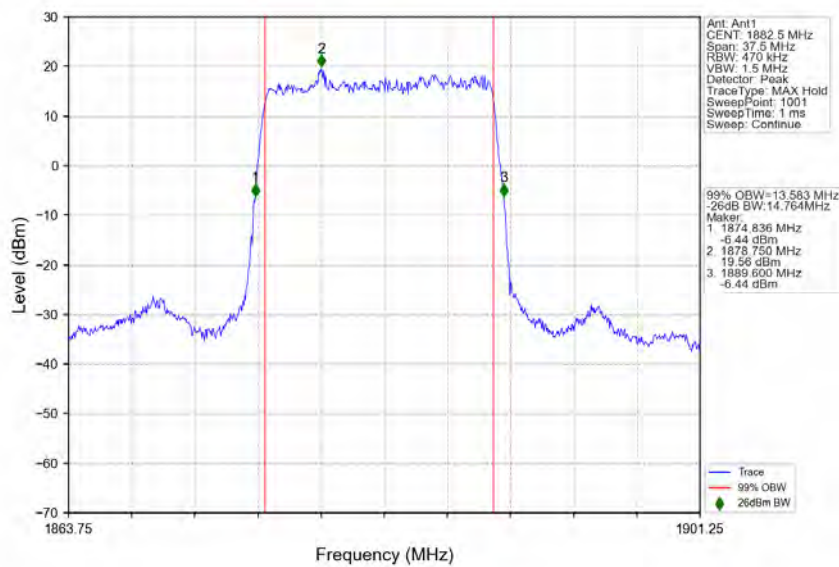


3.2.3 15k_SISO_15MHz_NTNV

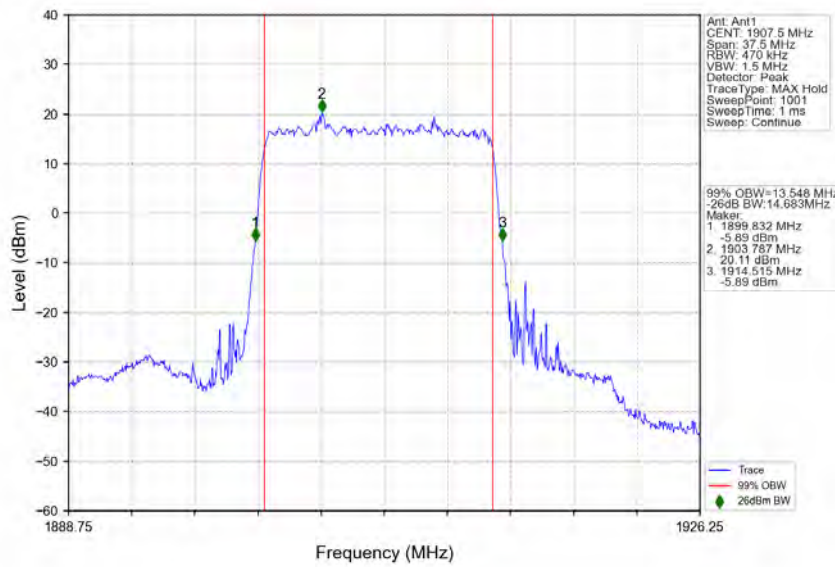
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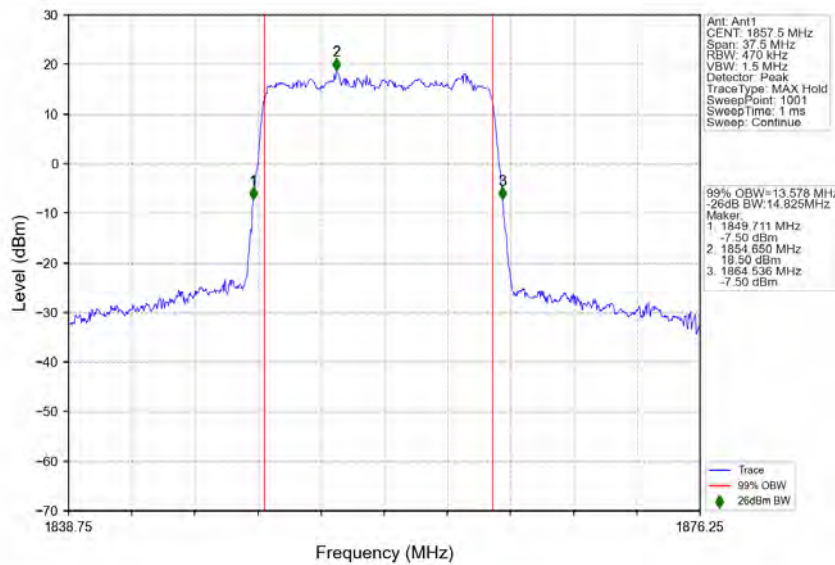
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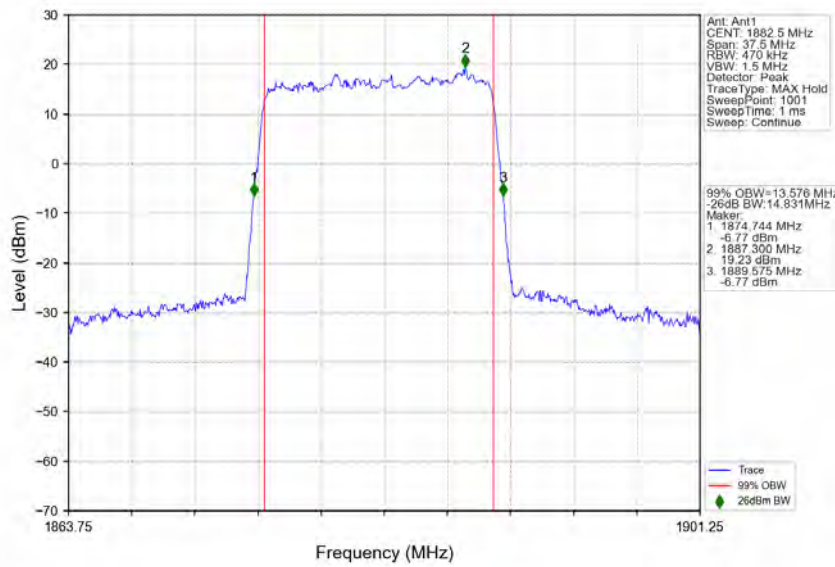
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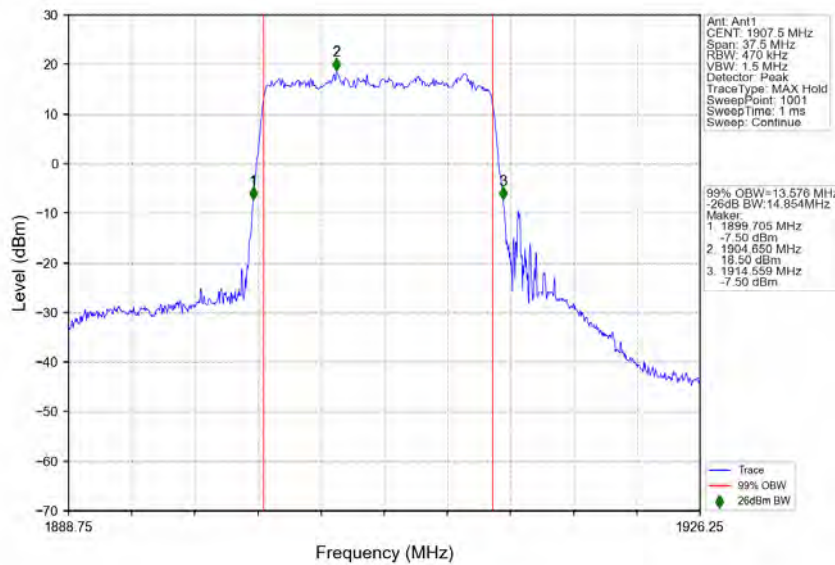
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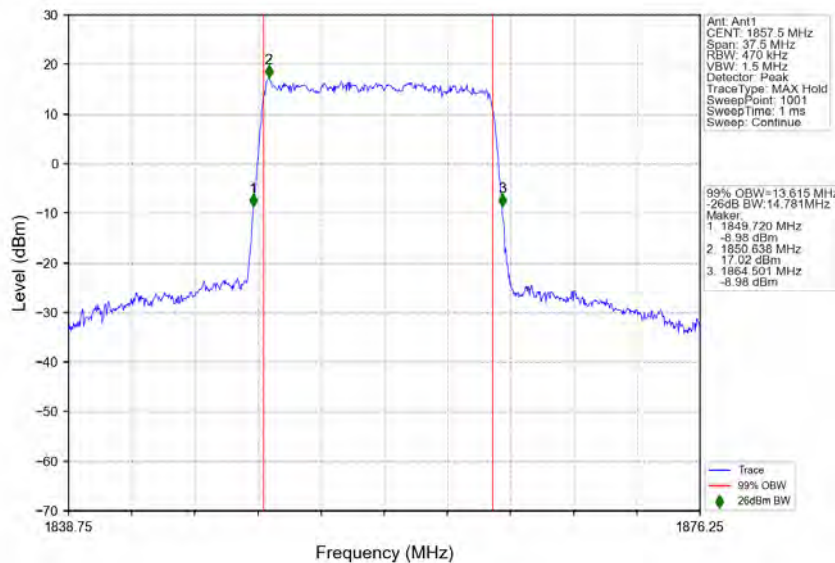
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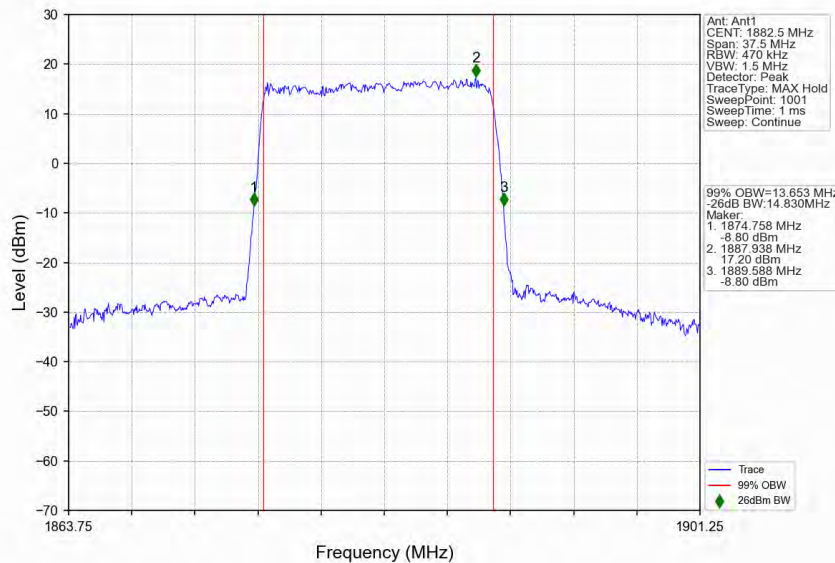
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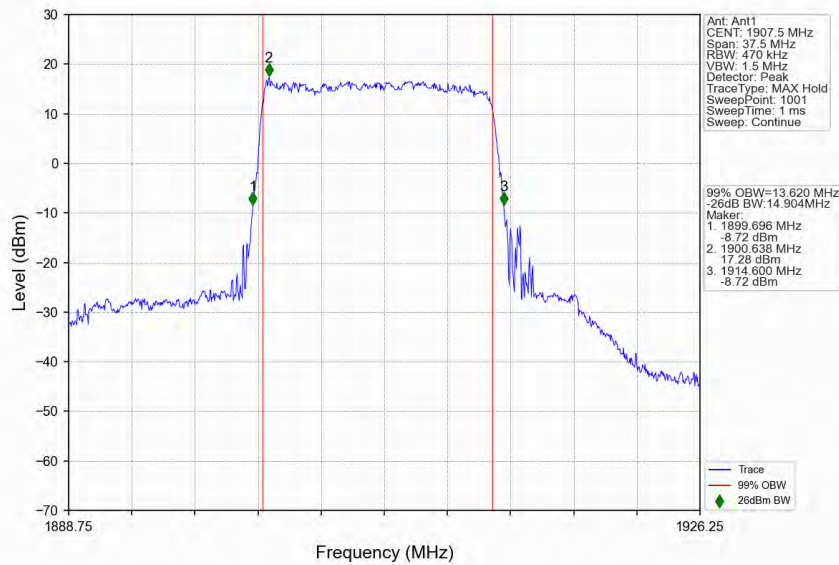
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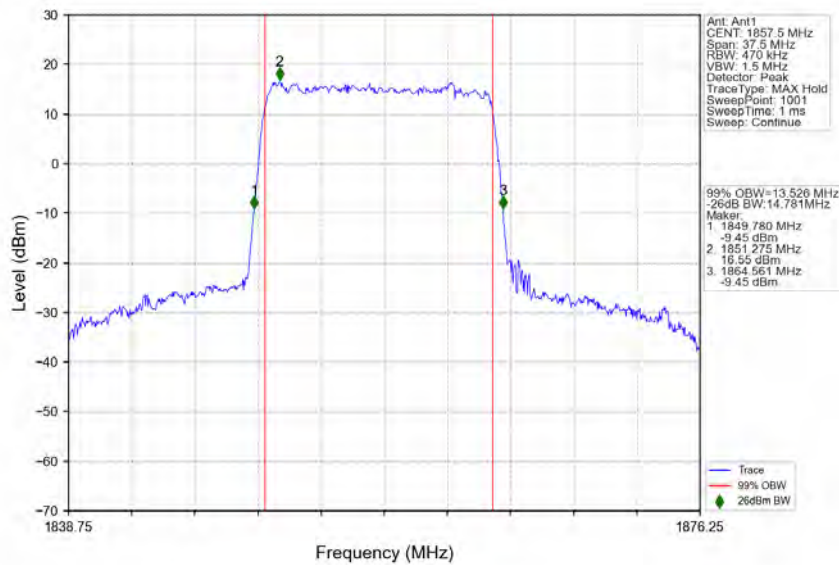
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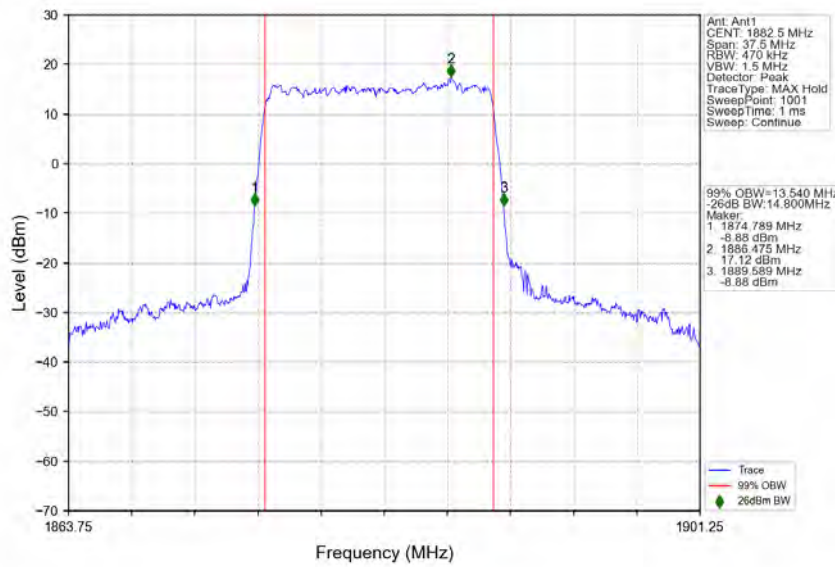
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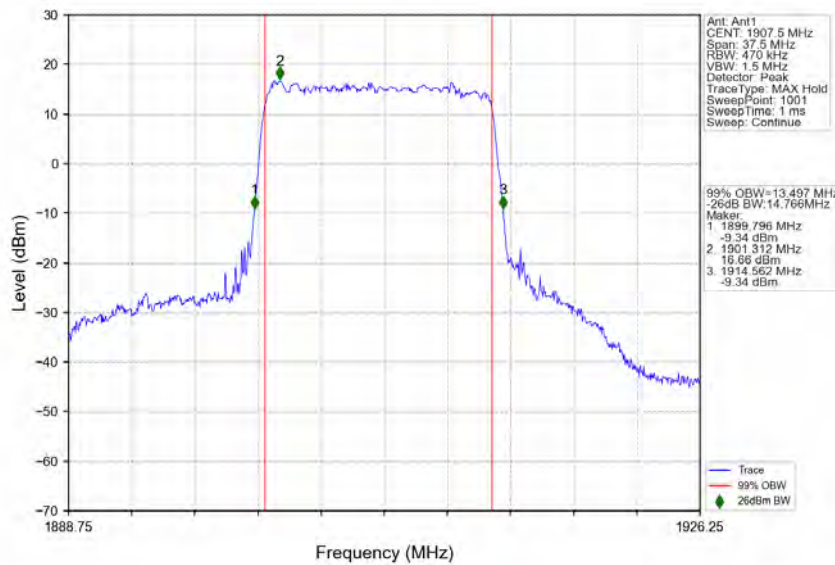
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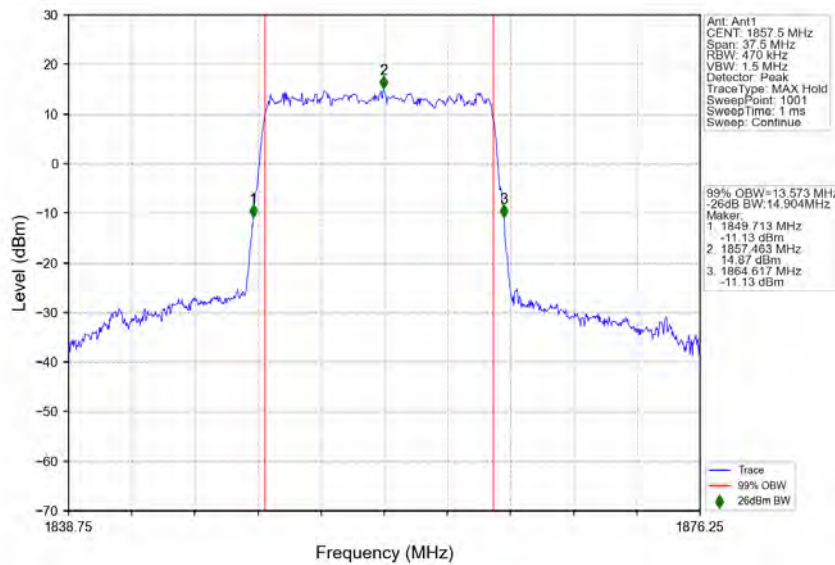
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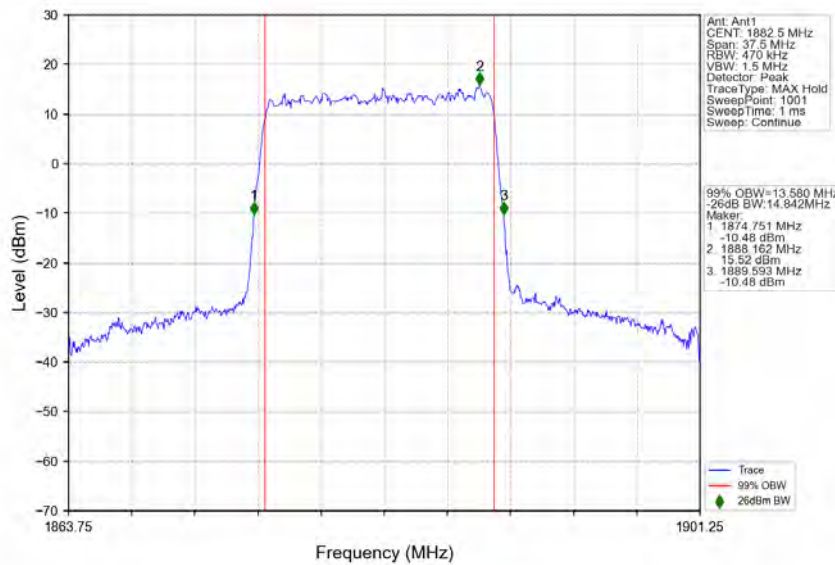
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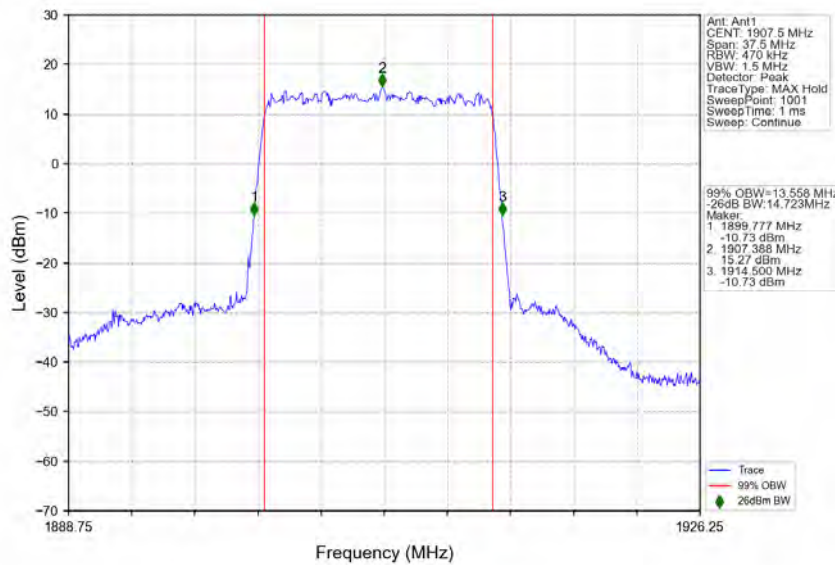
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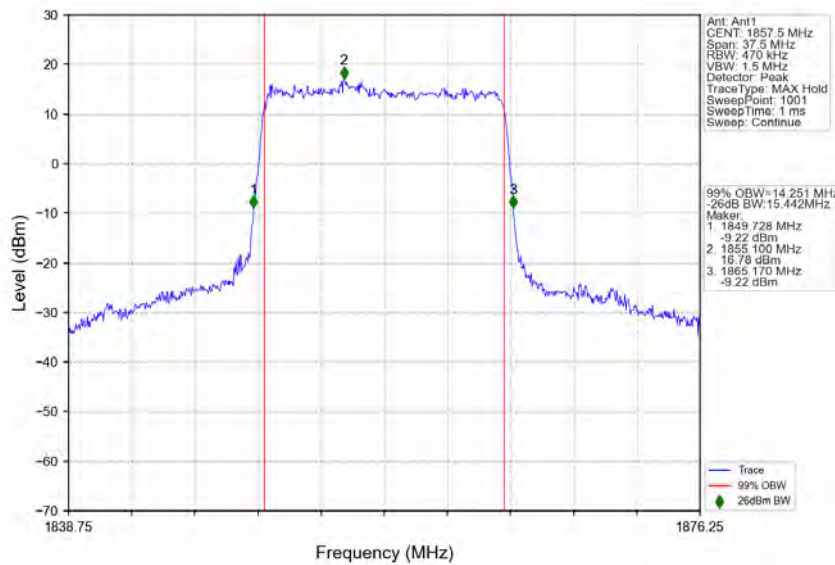
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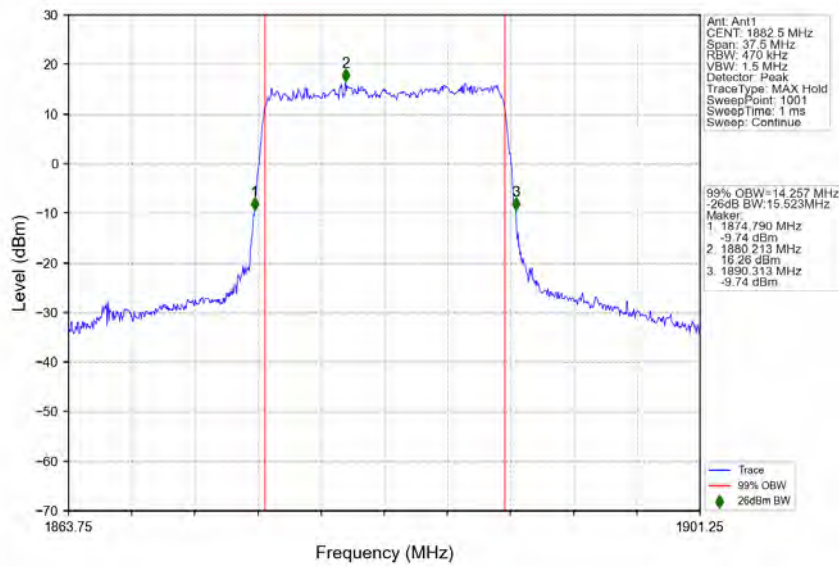
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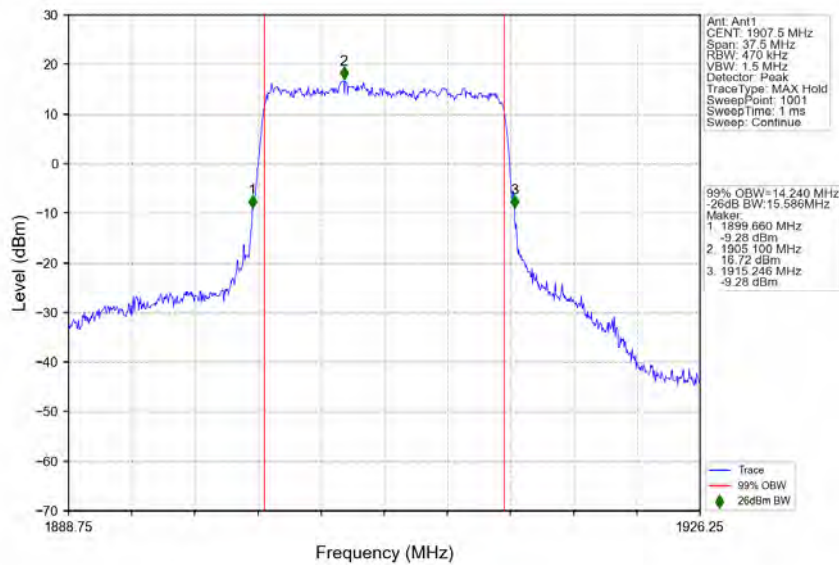
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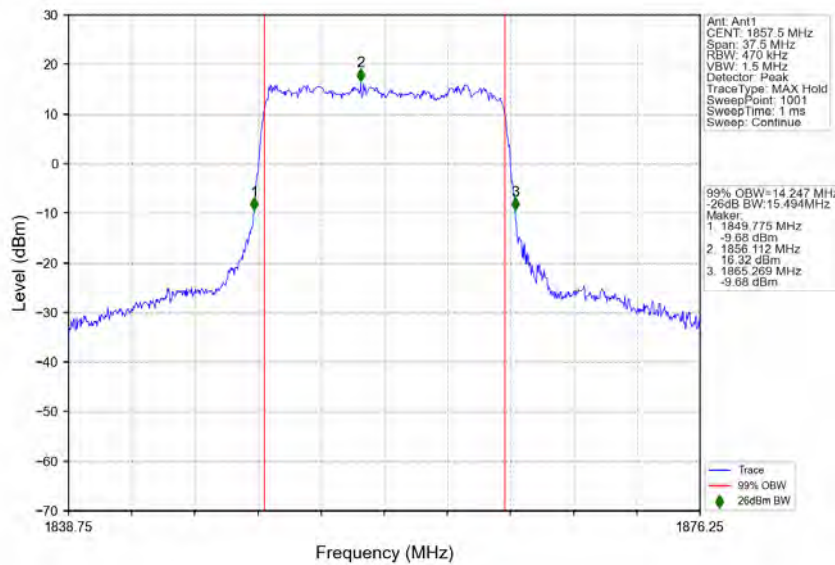
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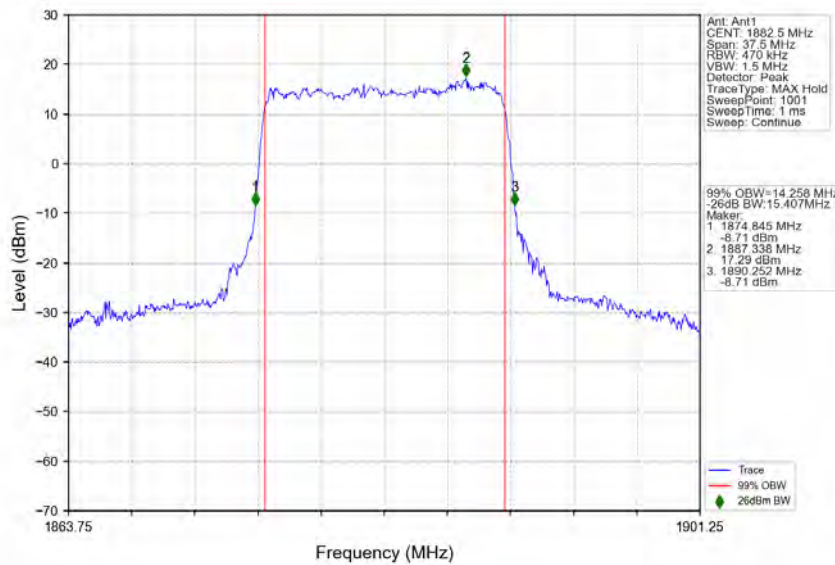
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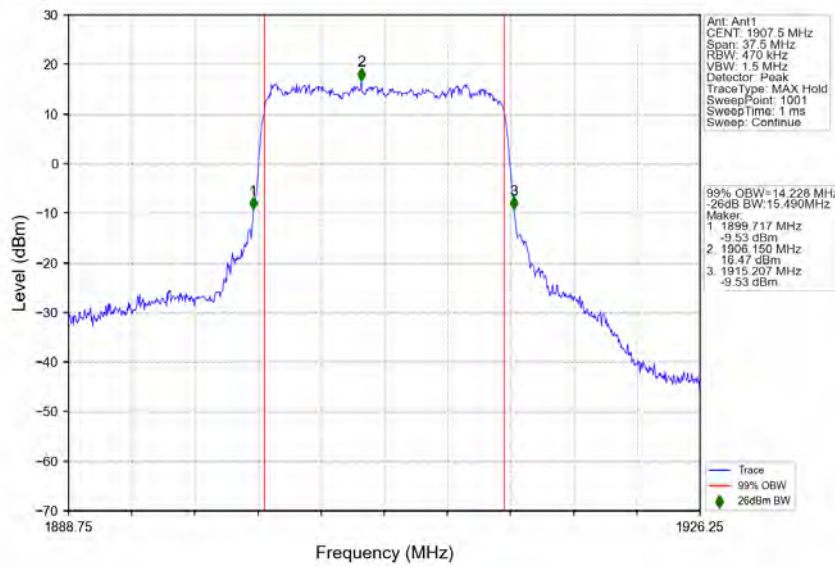
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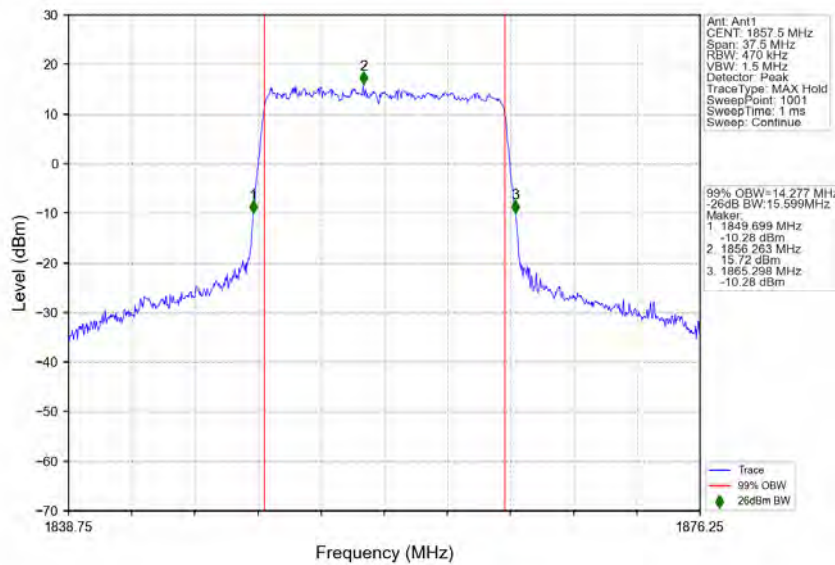
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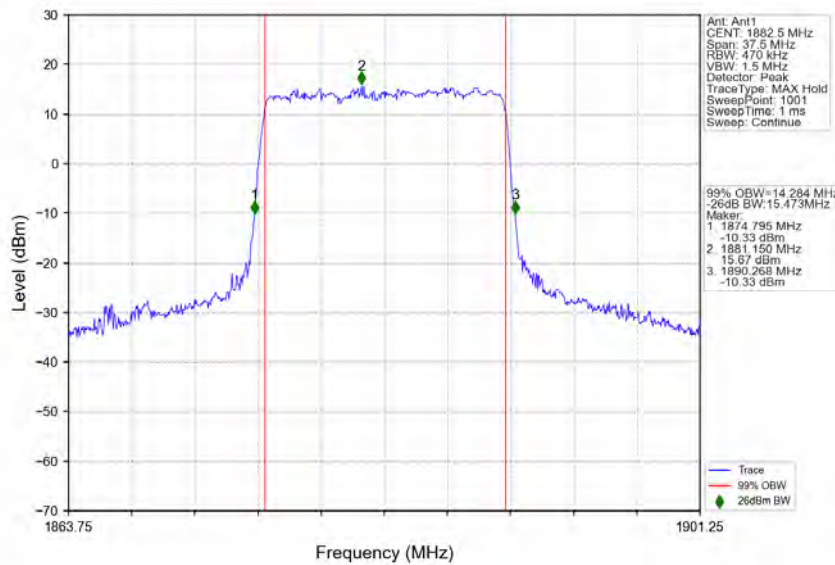
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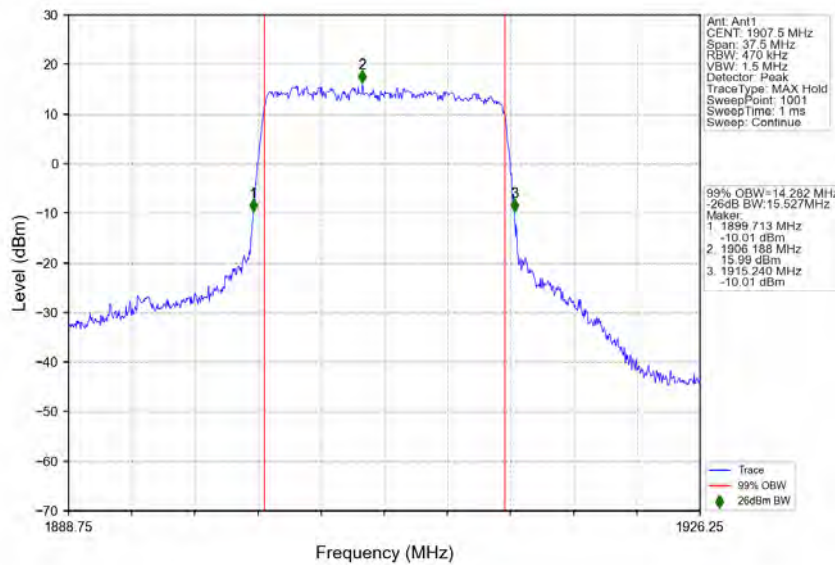
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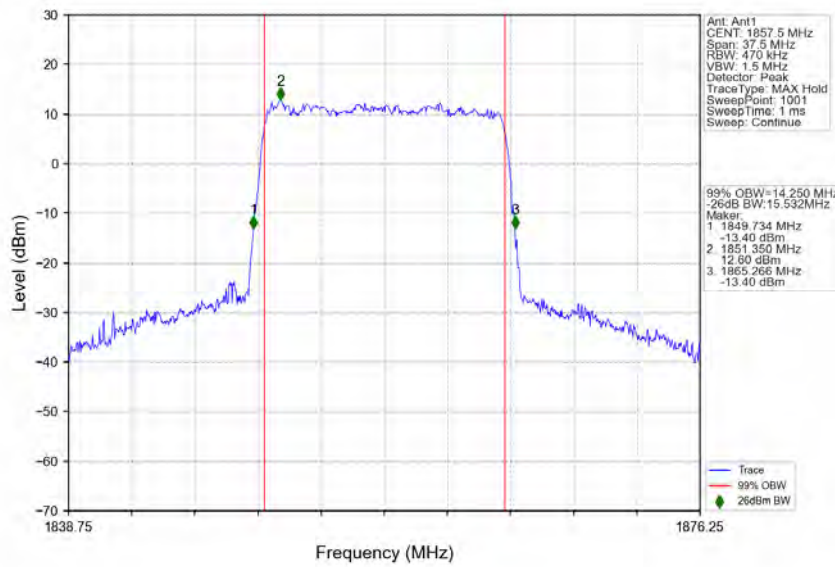
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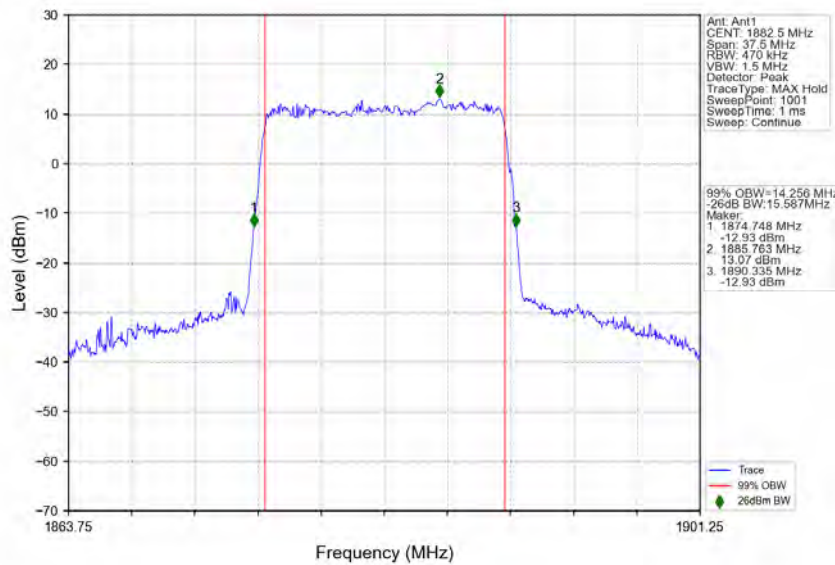
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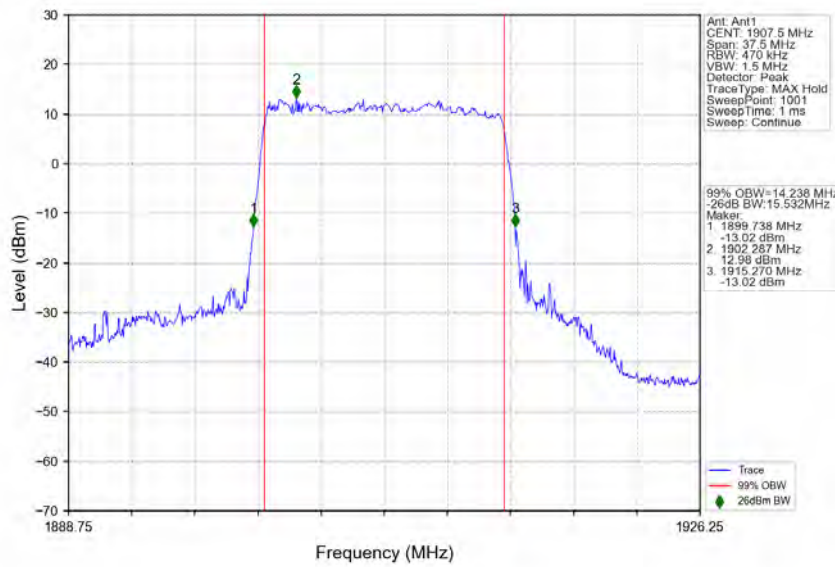
n25_15kHz_SISO_NTNV_15MHz_CP-OFDM 256 QAM_1857.5MHz_Outer_Full



n25_15kHz_SISO_NTNV_15MHz_CP-OFDM 256 QAM_1882.5MHz_Outer_Full

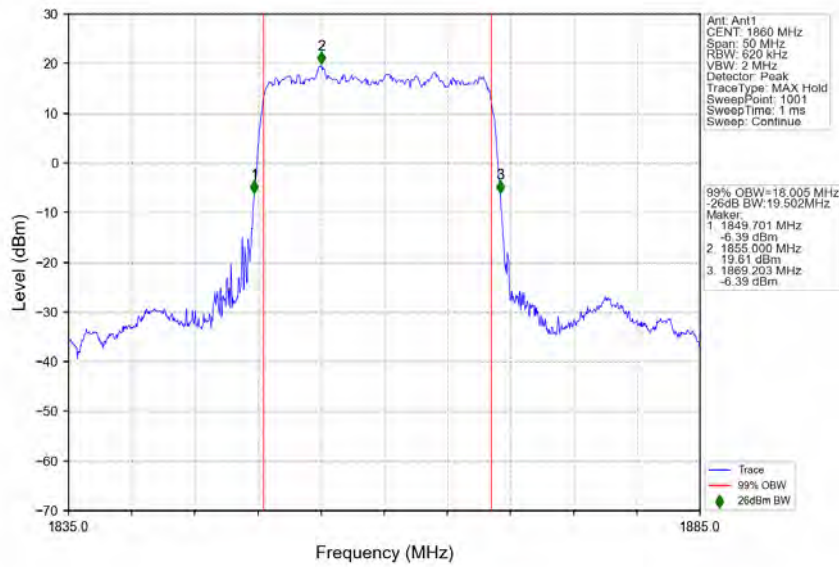


n25_15kHz_SISO_NTNV_15MHz_CP-OFDM 256 QAM_1907.5MHz_Outer_Full

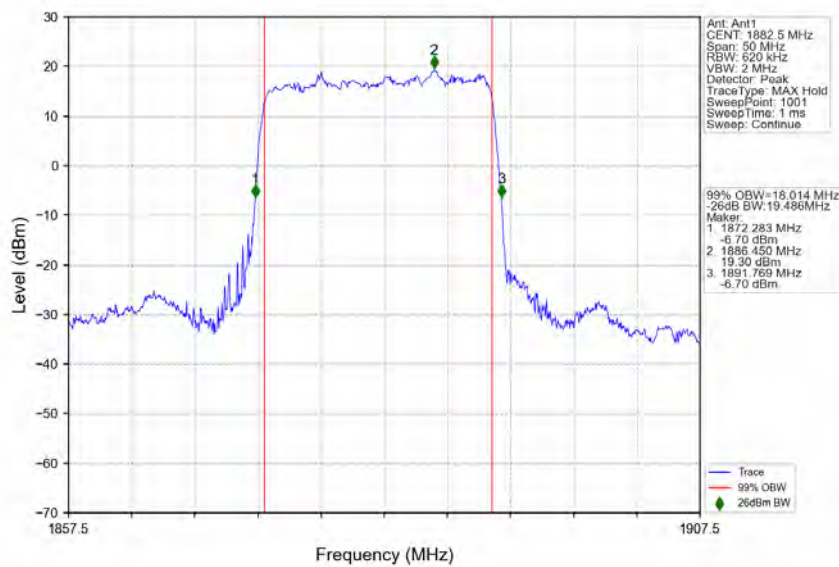


3.2.4 15k_SISO_20MHz_NTNV

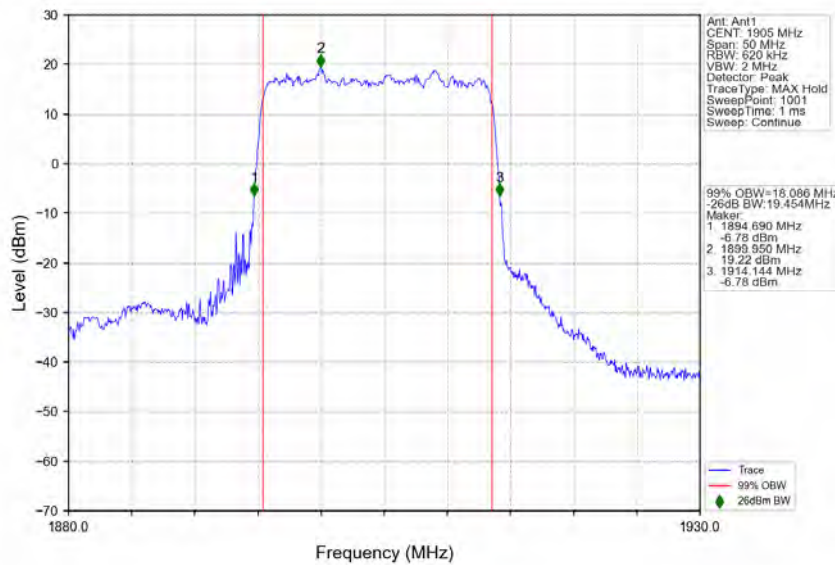
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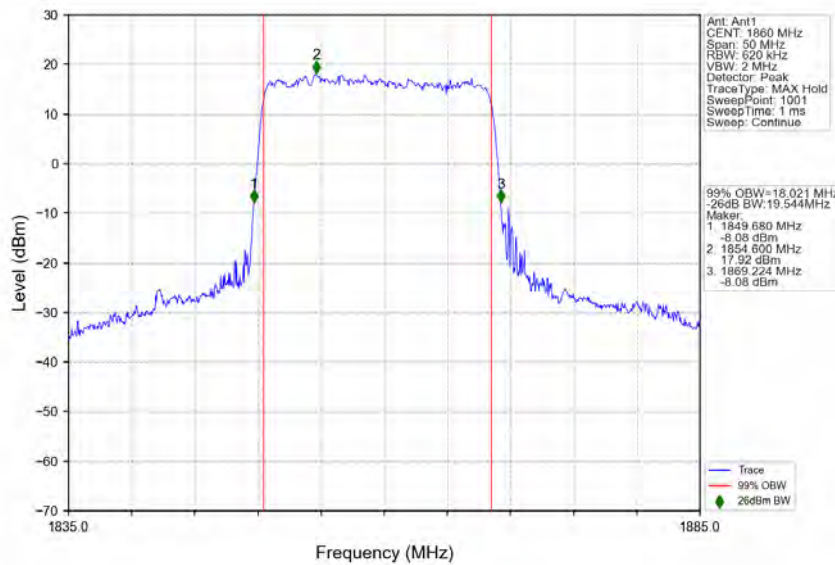
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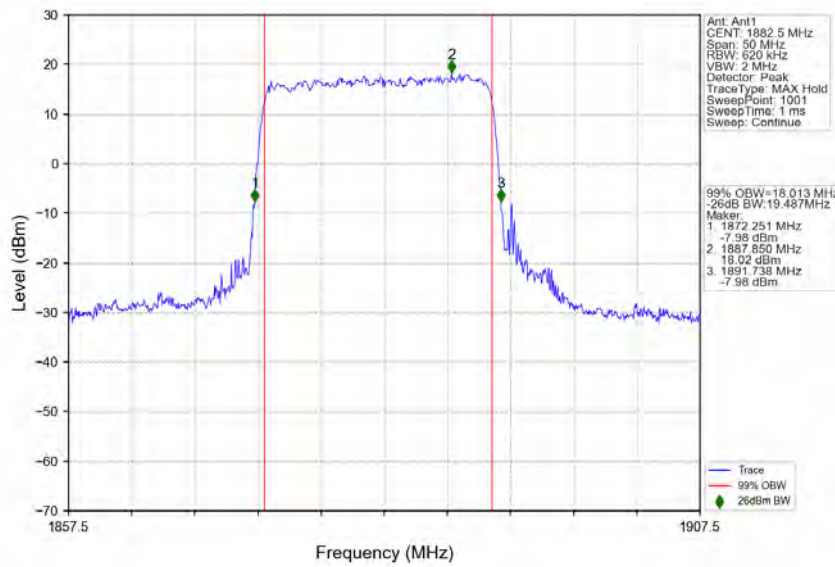
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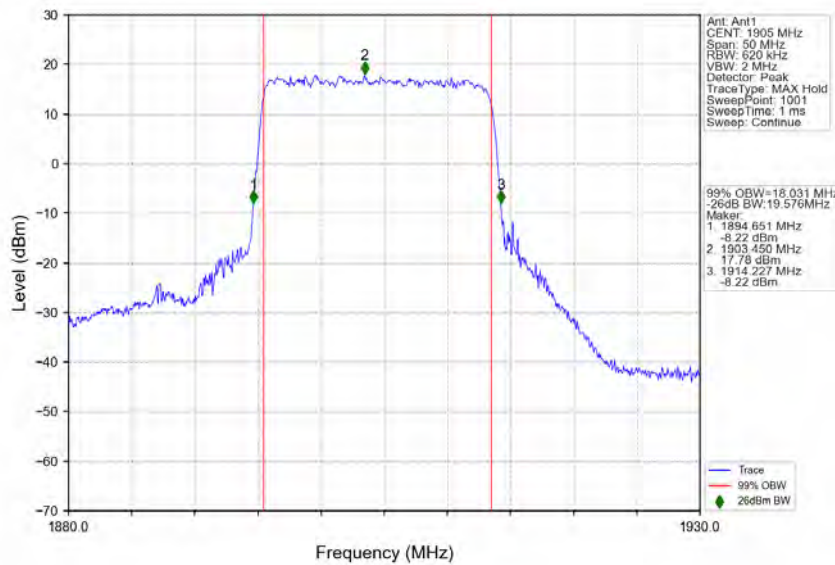
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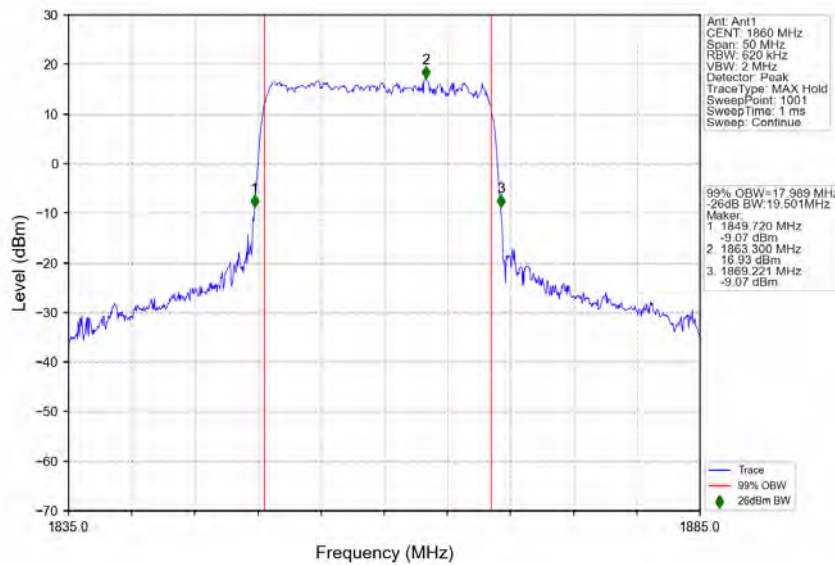
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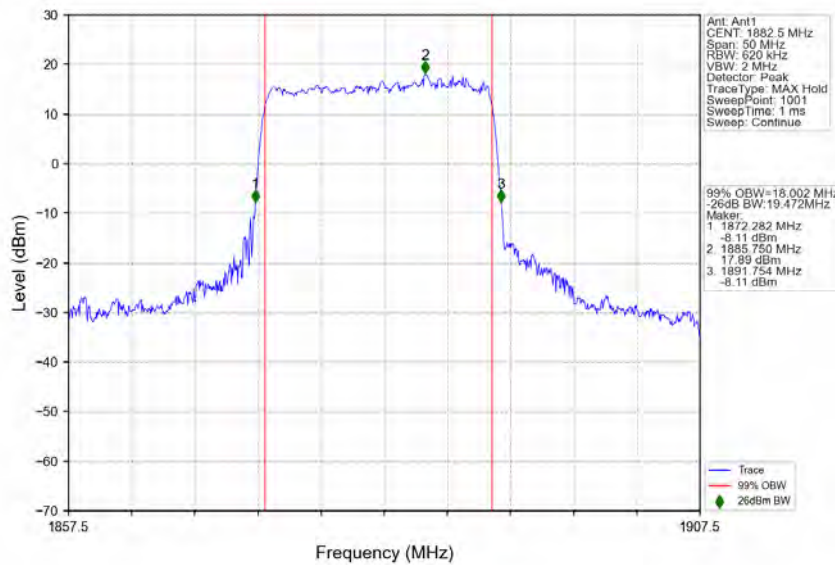
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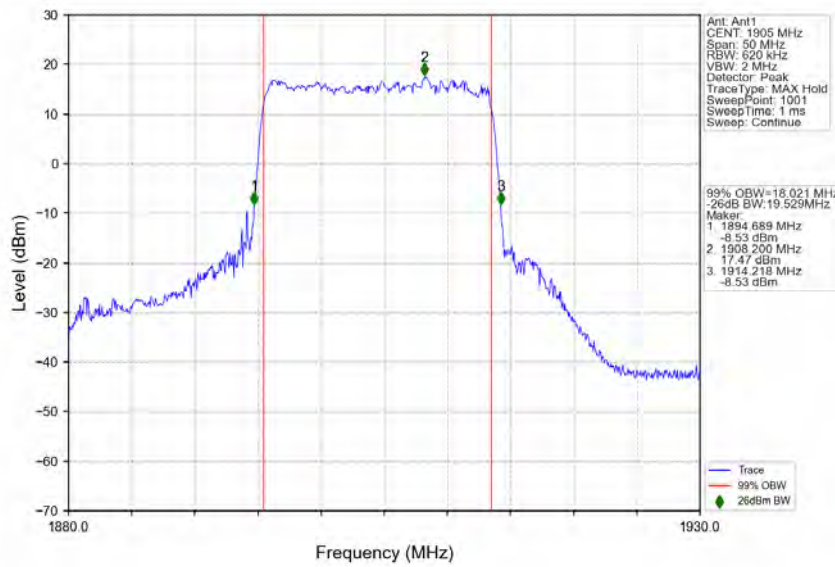
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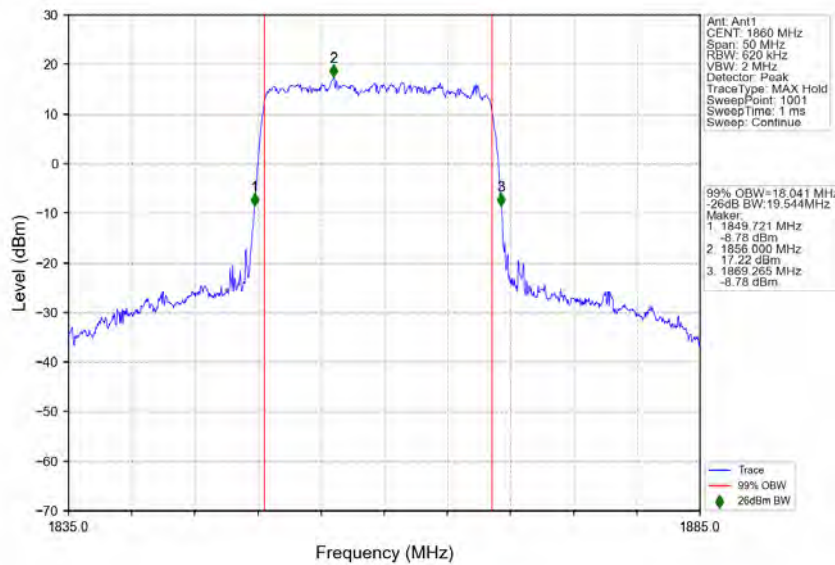
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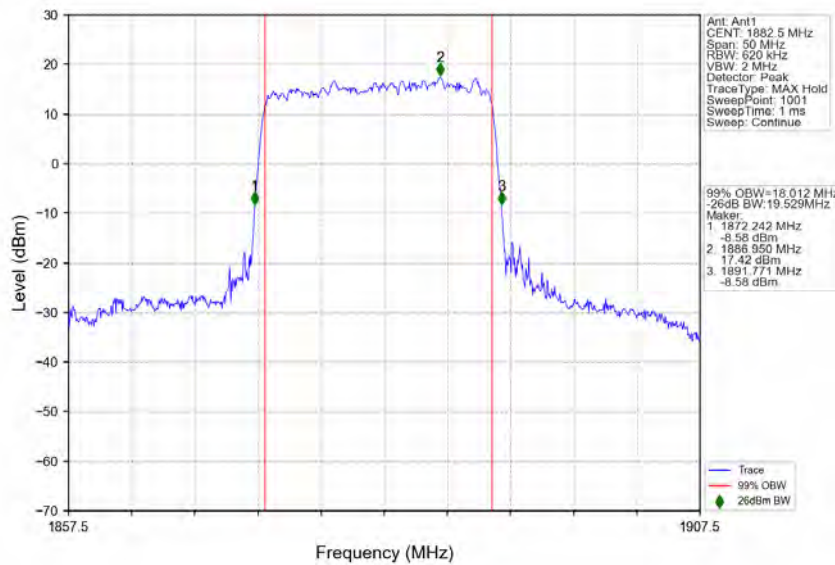
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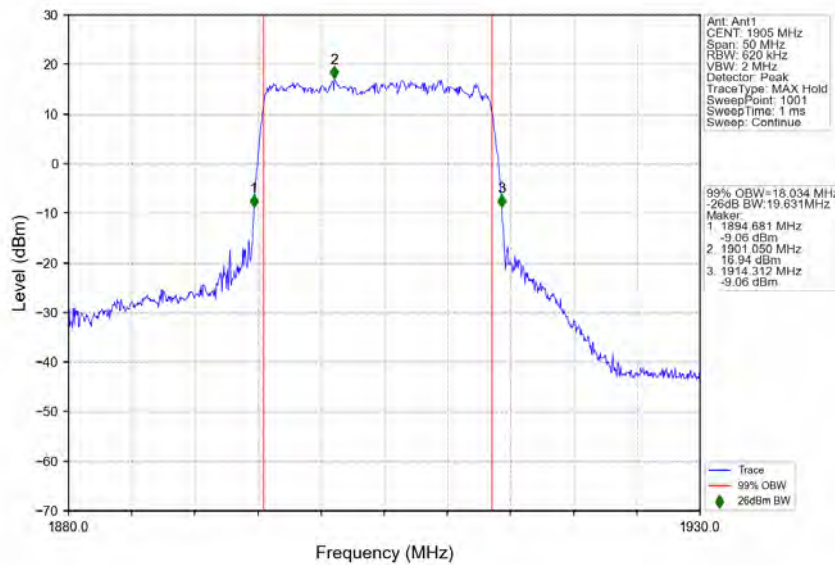
n25_15kHz_SISO_NTNV_20MHz_DFT-s-OFDM 64 QAM_1860MHz_Outer_Full



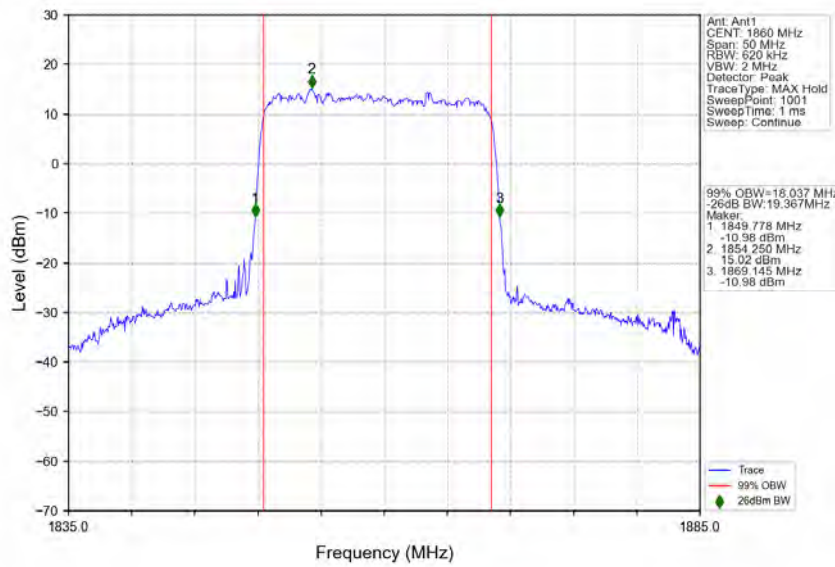
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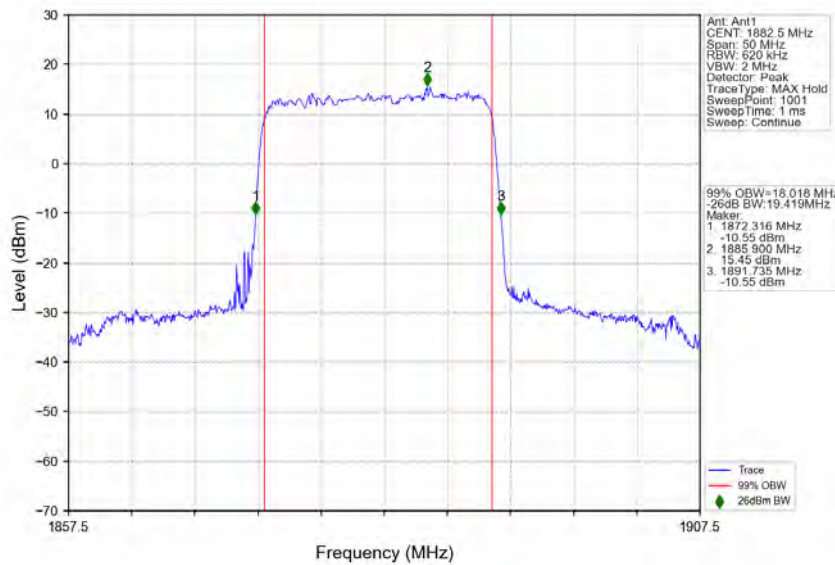
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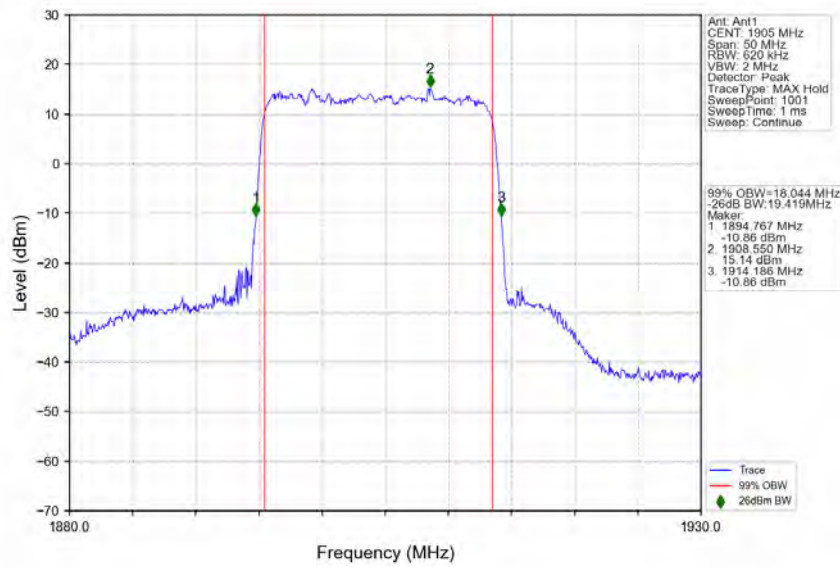
n25_15kHz_SISO_NTNV_20MHz_DFT-s-OFDM 256 QAM_1860MHz_Outer_Full



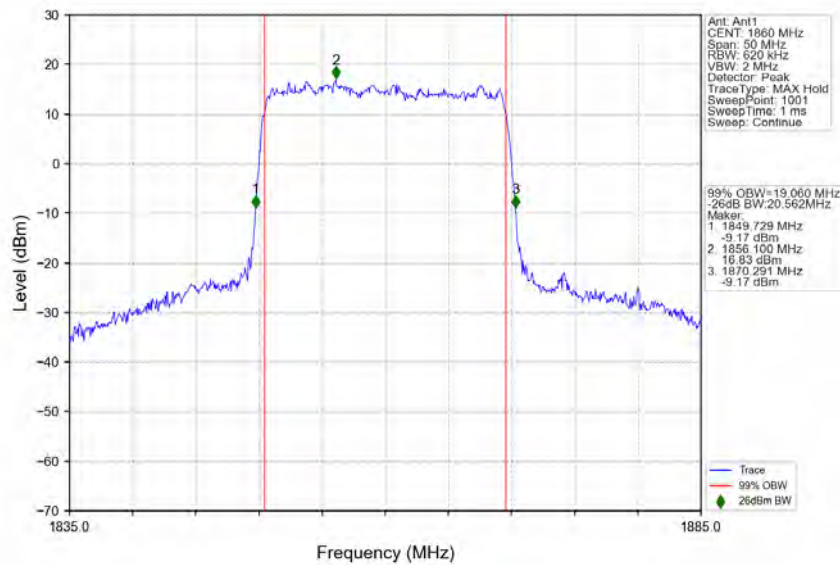
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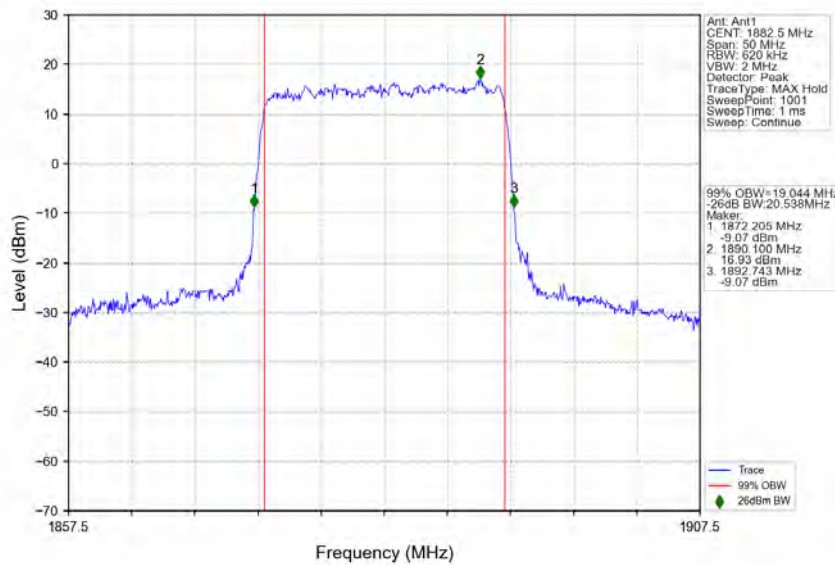
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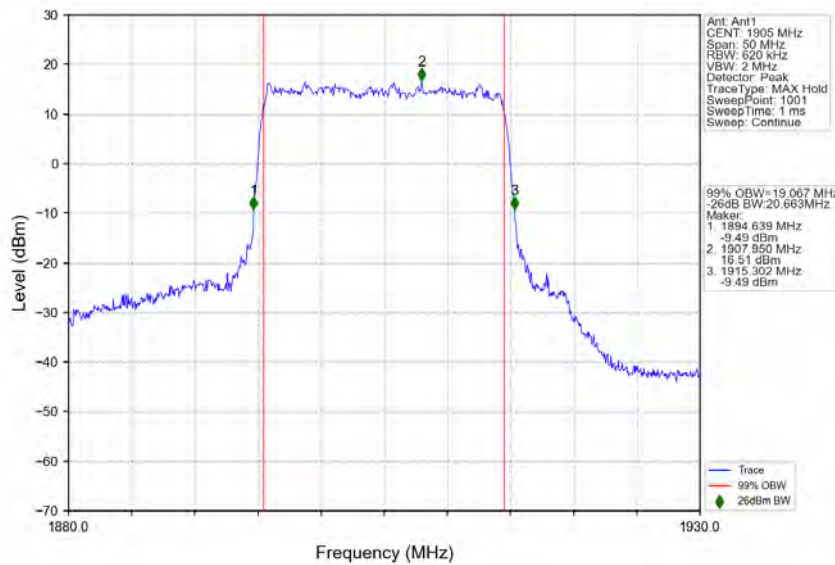
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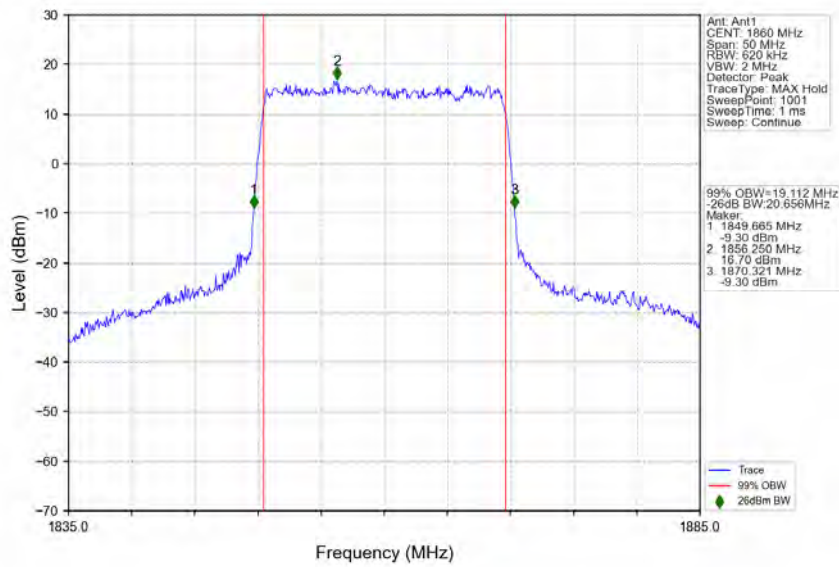
n25_15kHz_SISO_NTNV_20MHz_CP-OFDM QPSK_1882.5MHz_Outer_Full



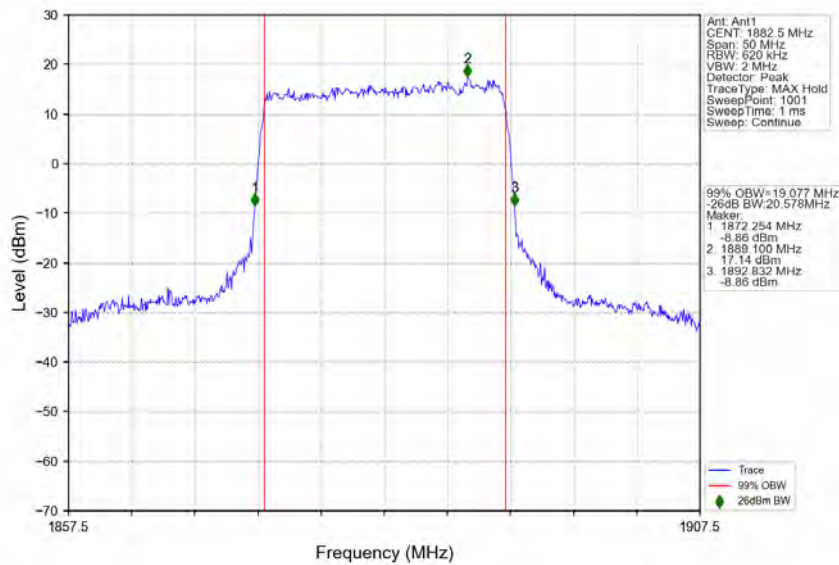
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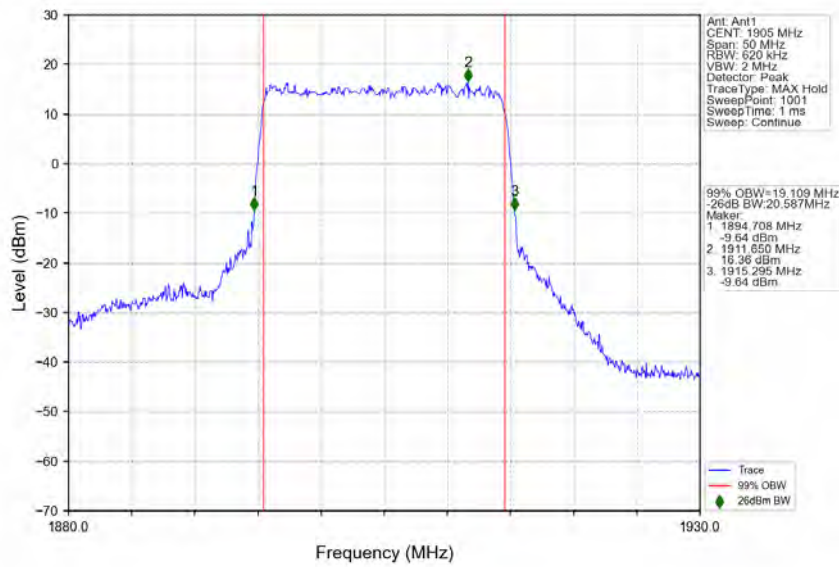
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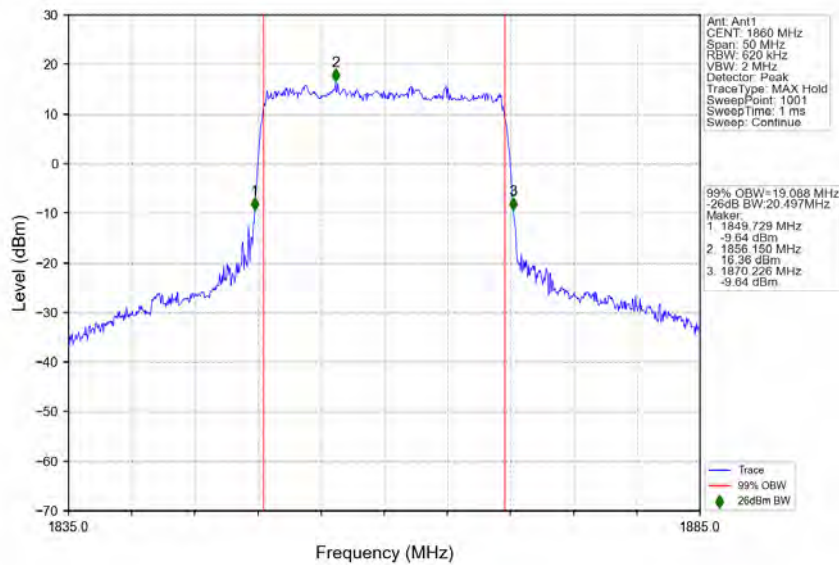
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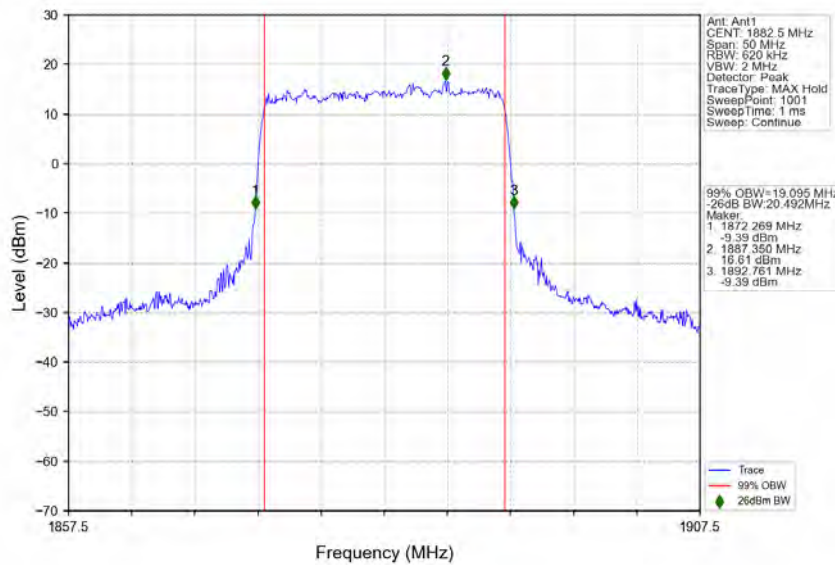
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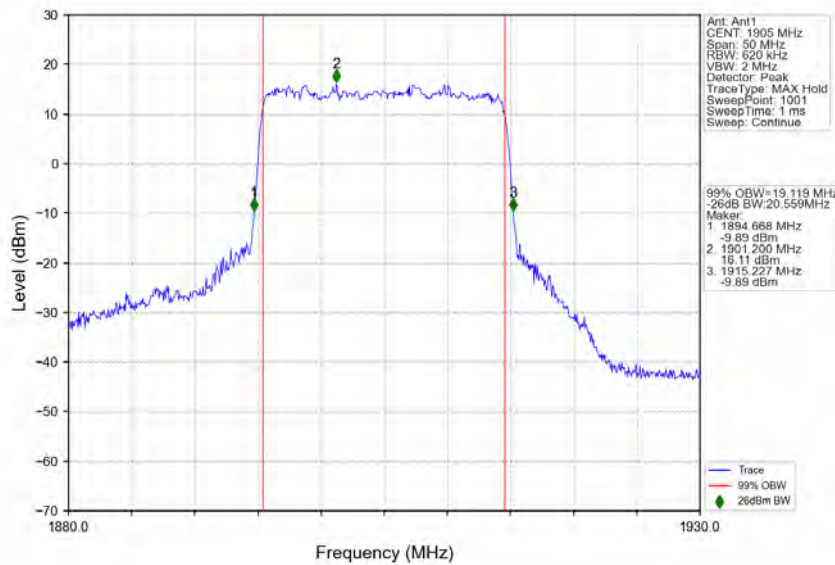
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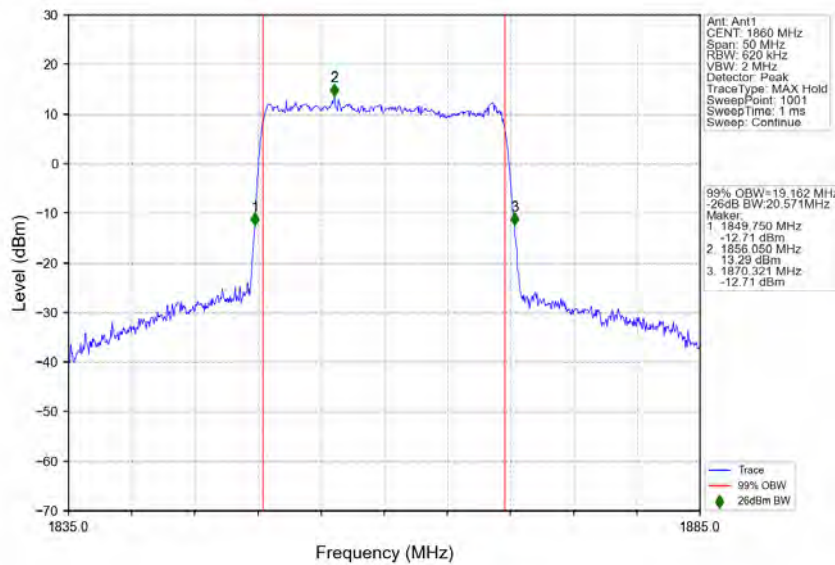
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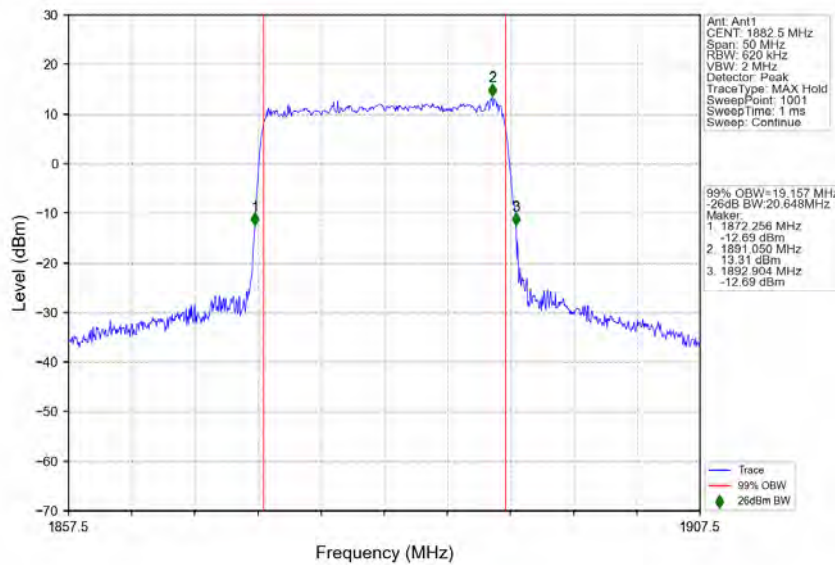
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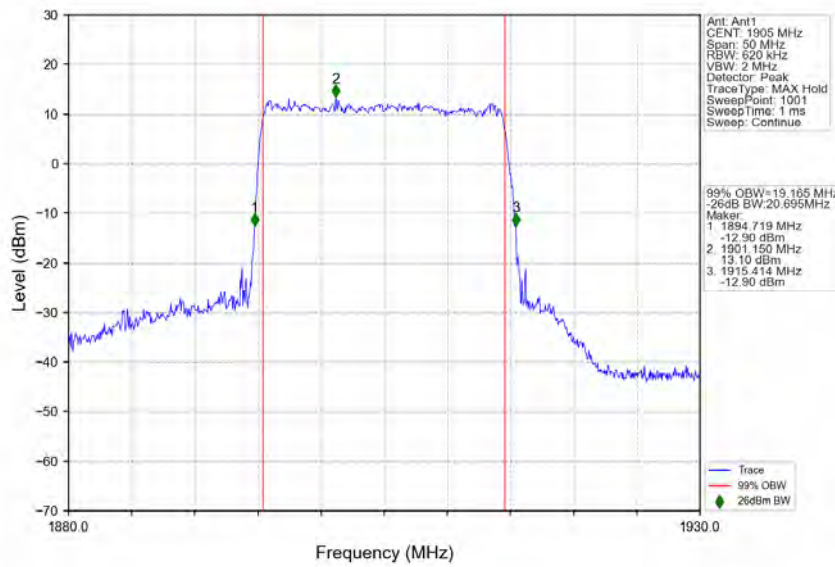
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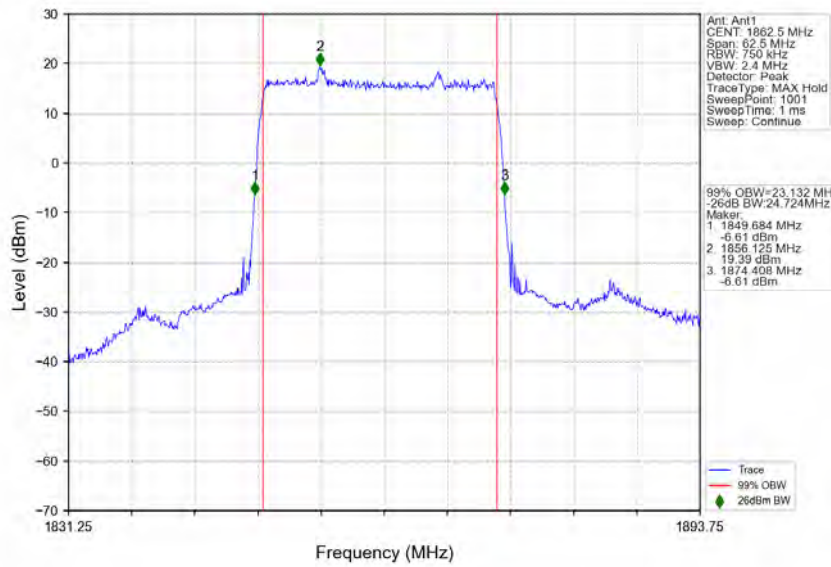


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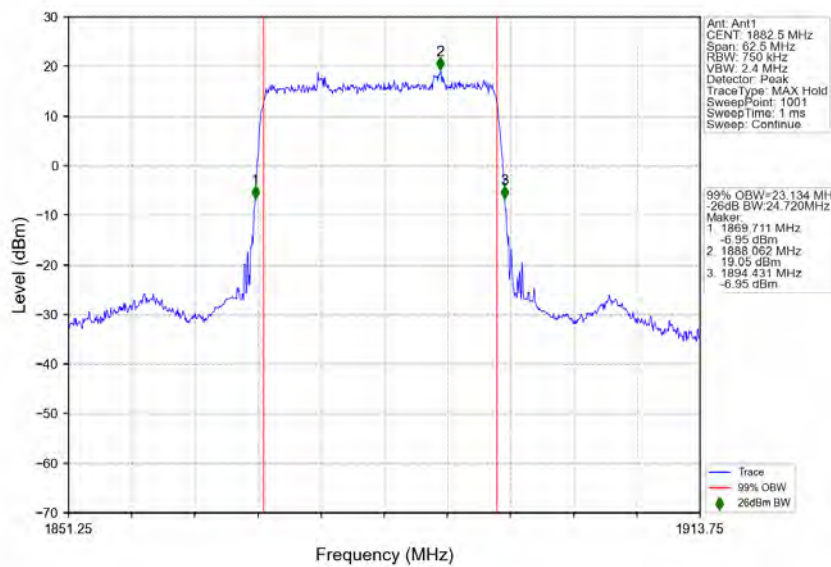


3.2.5 15k_SISO_25MHz_NTNV

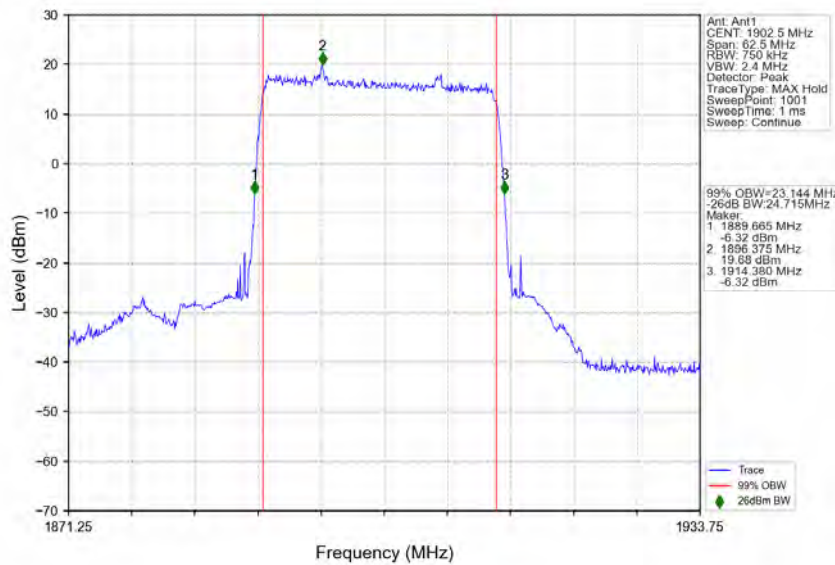
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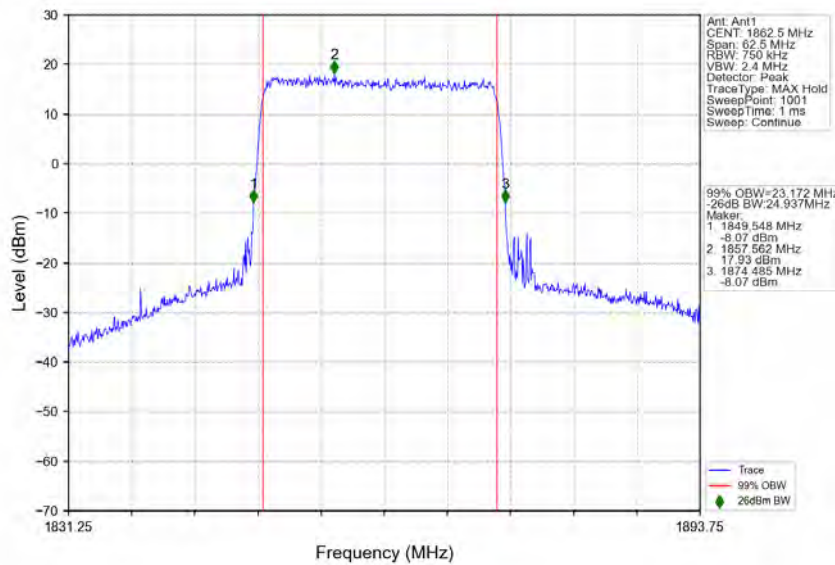
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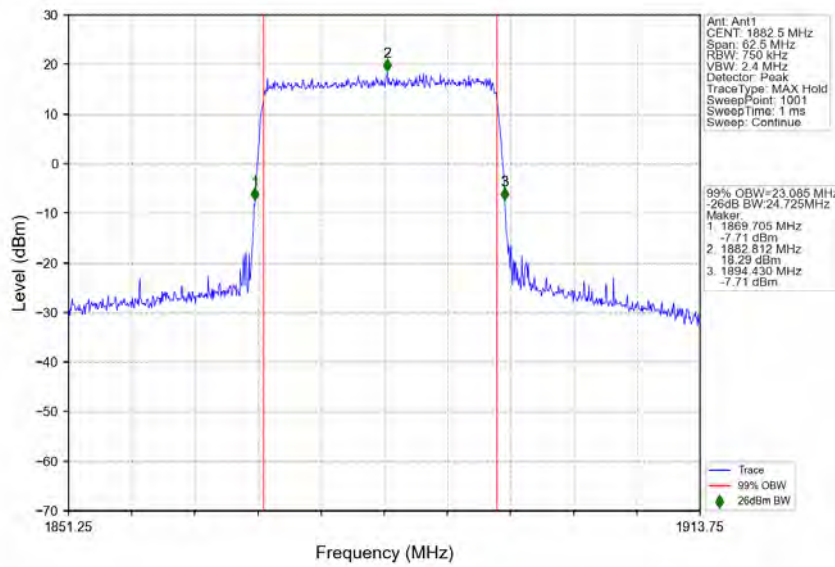
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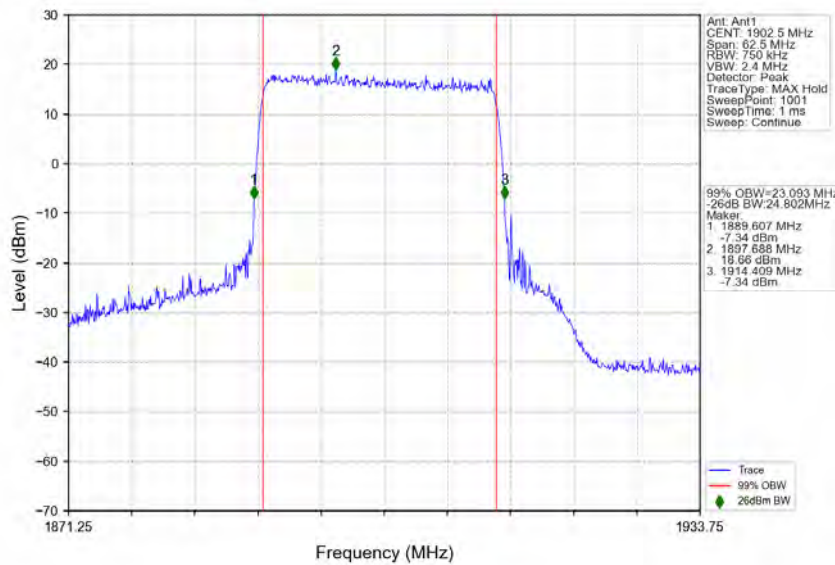
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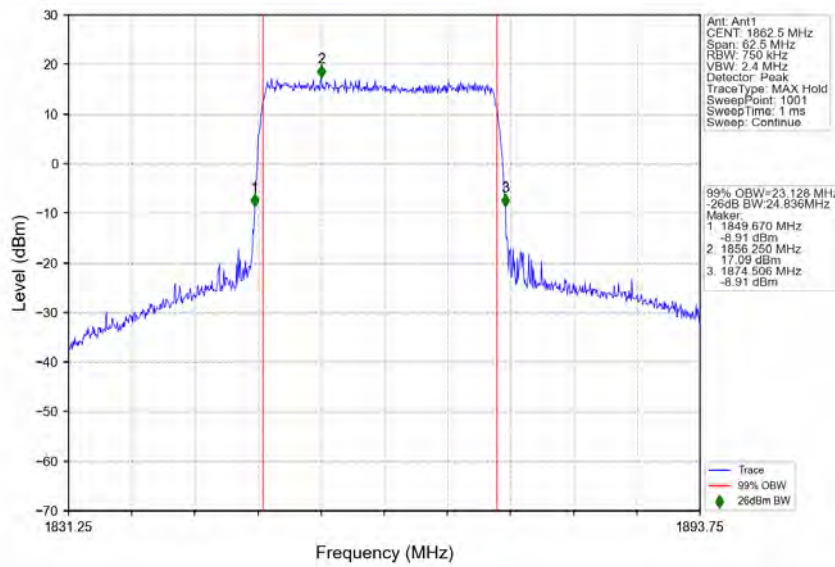
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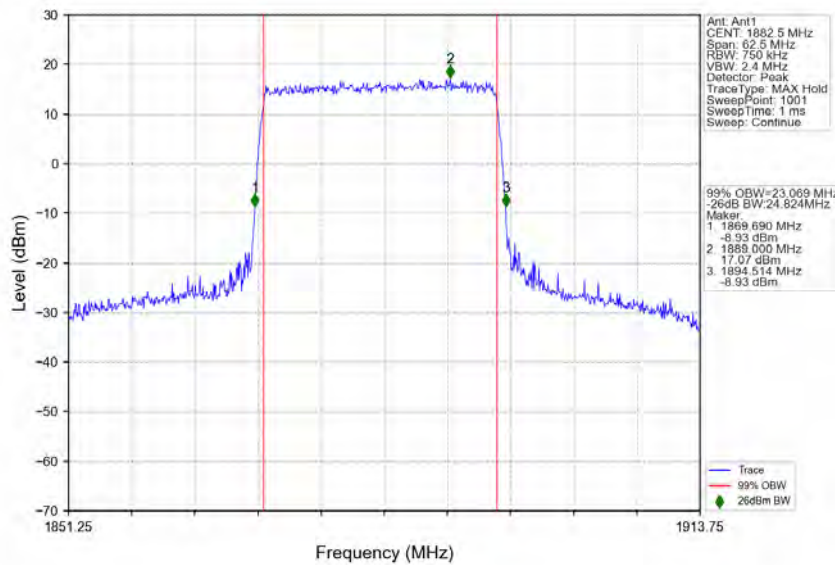
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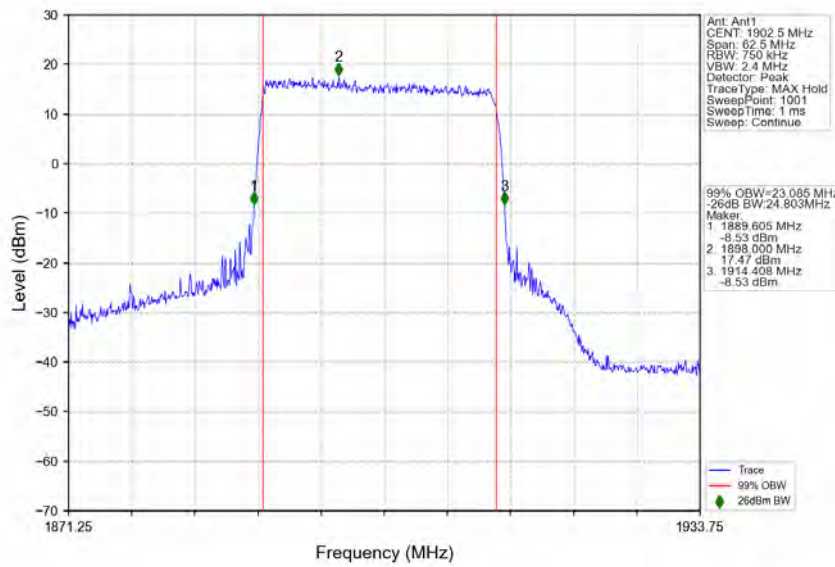
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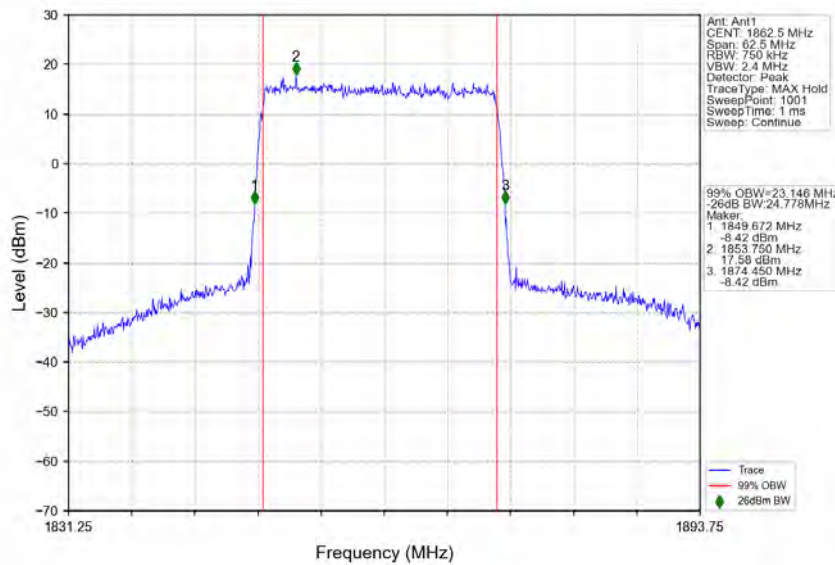
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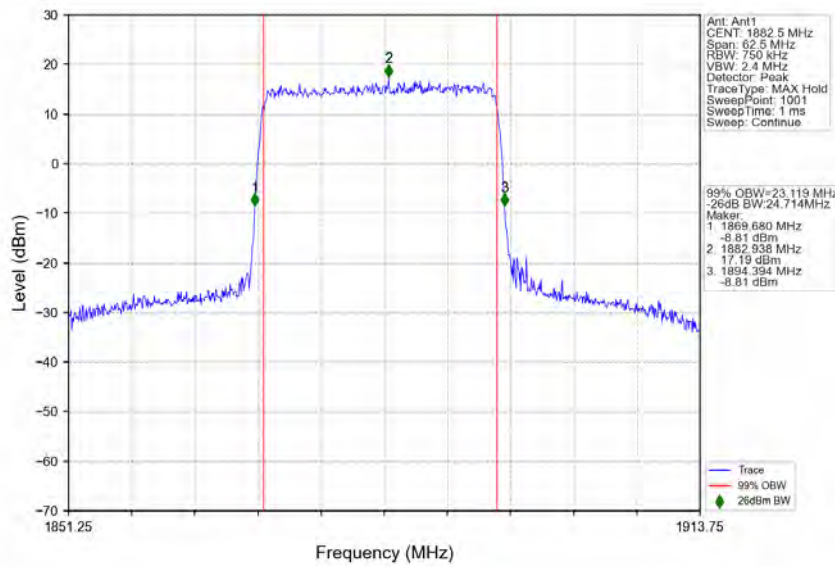
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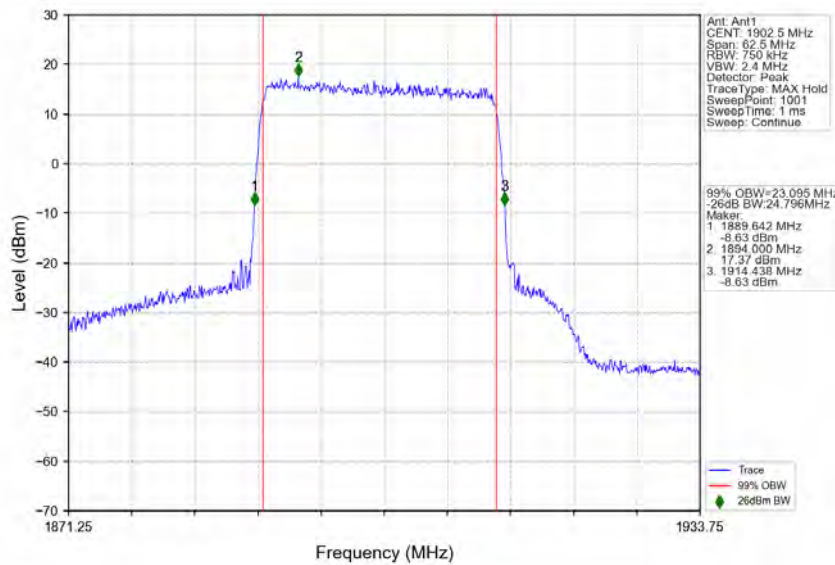
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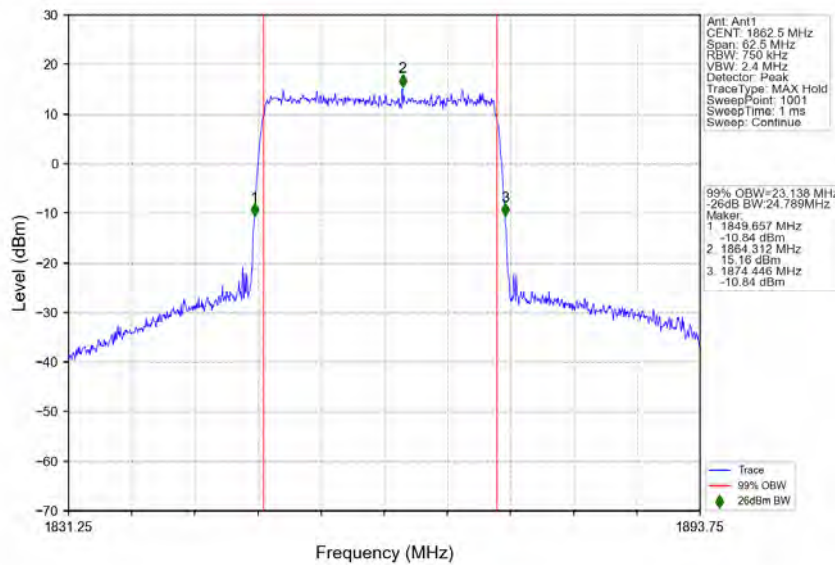
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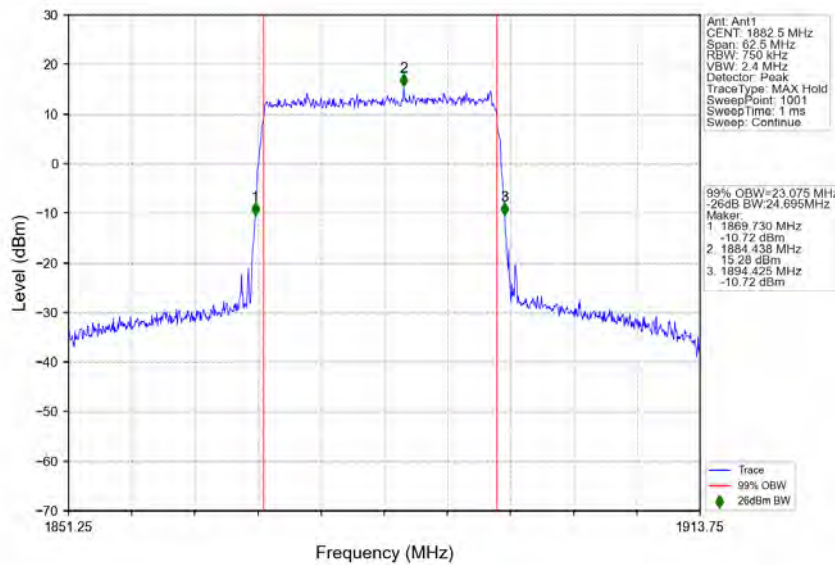
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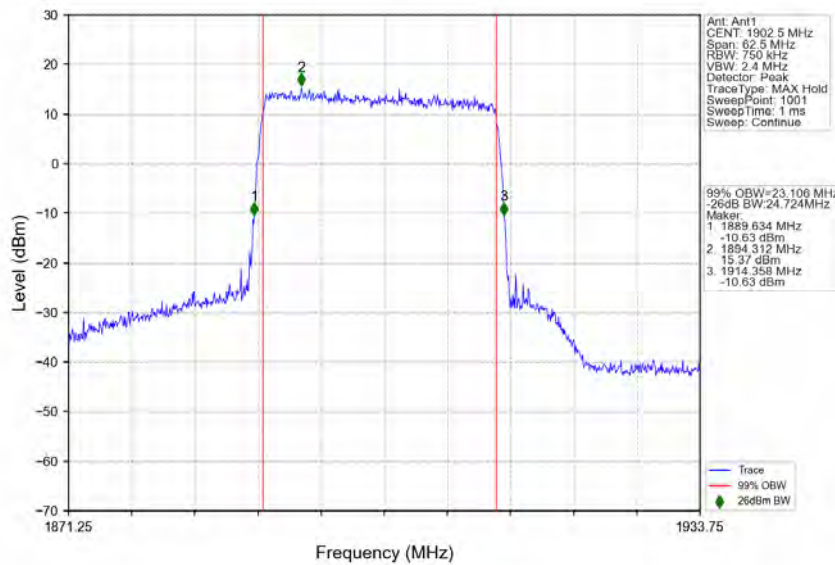
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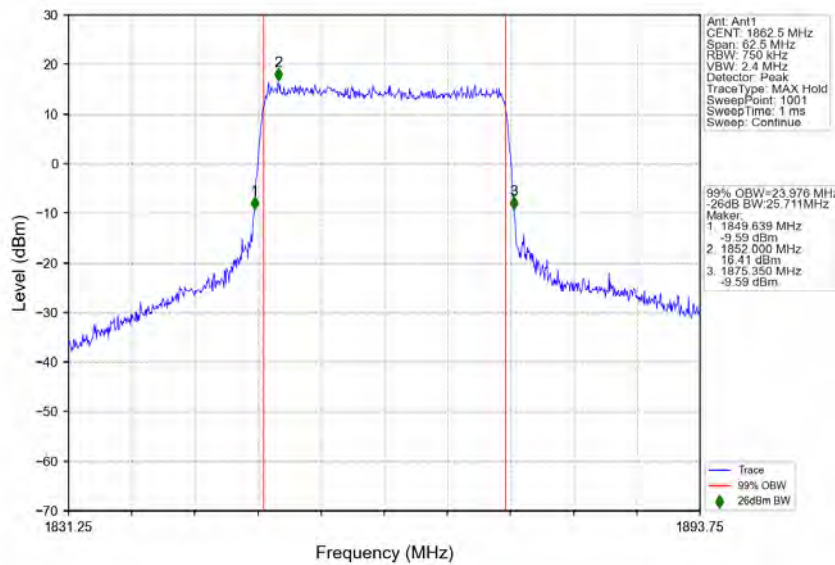
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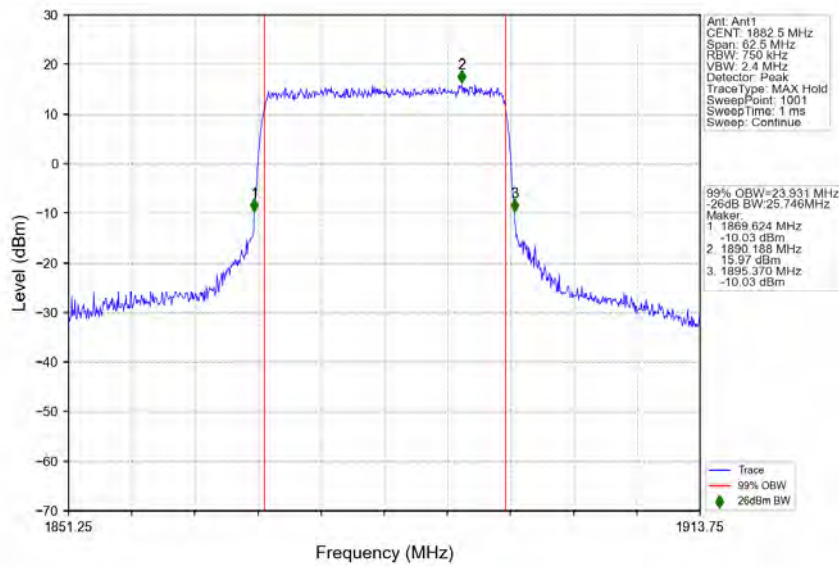
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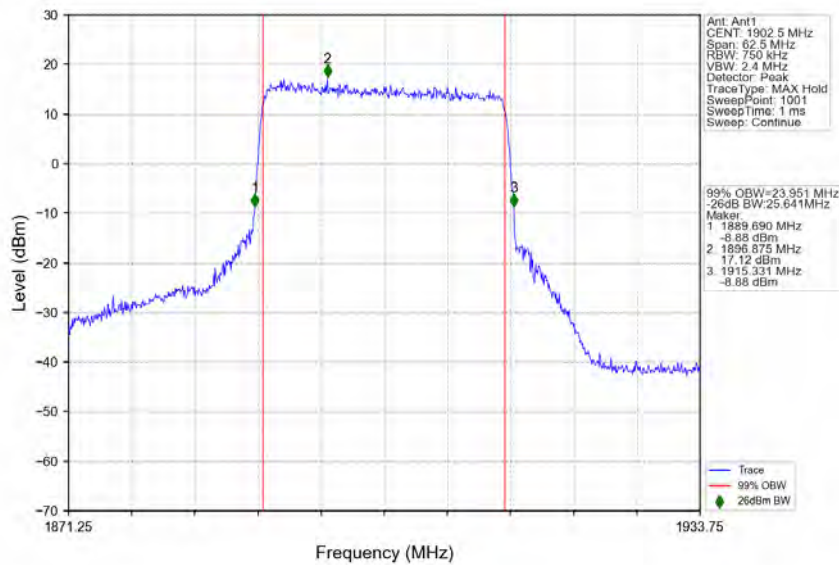
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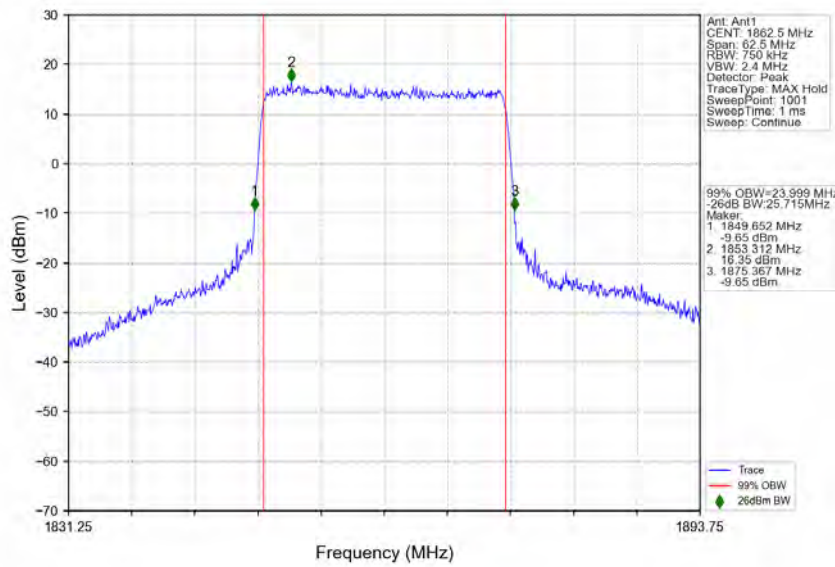
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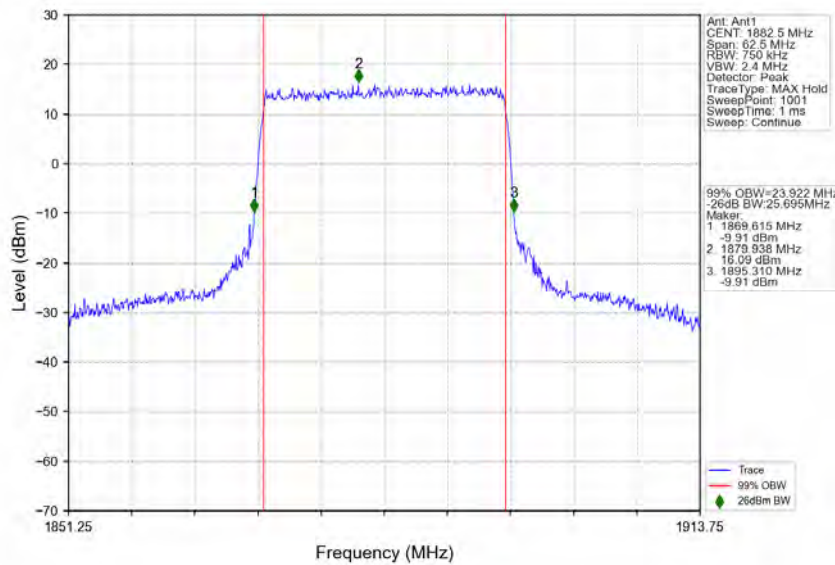
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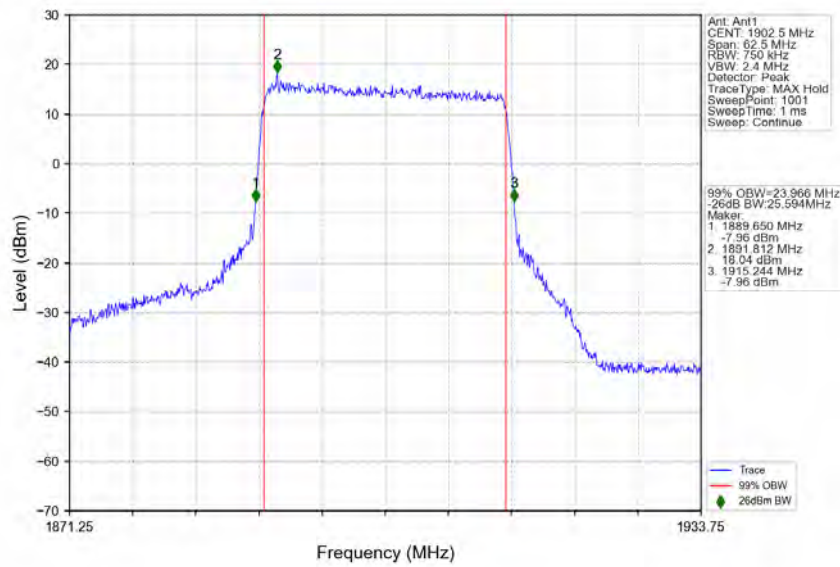
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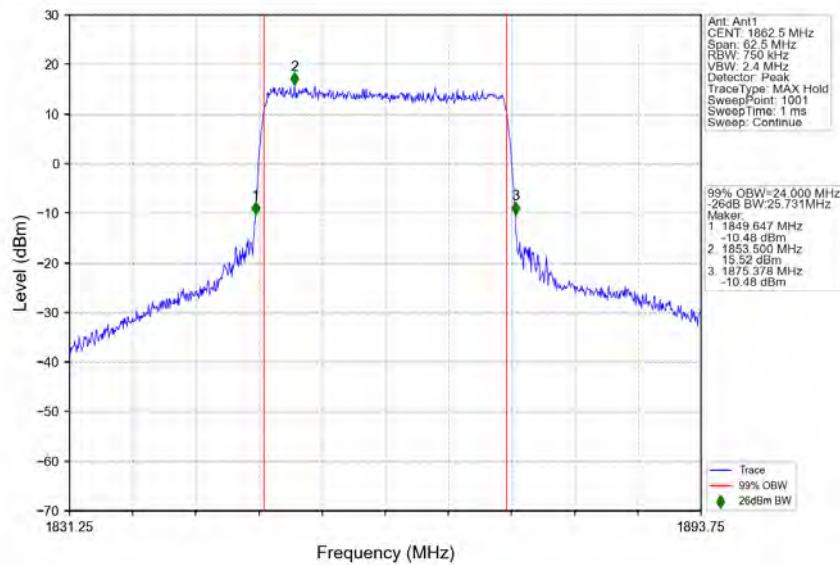
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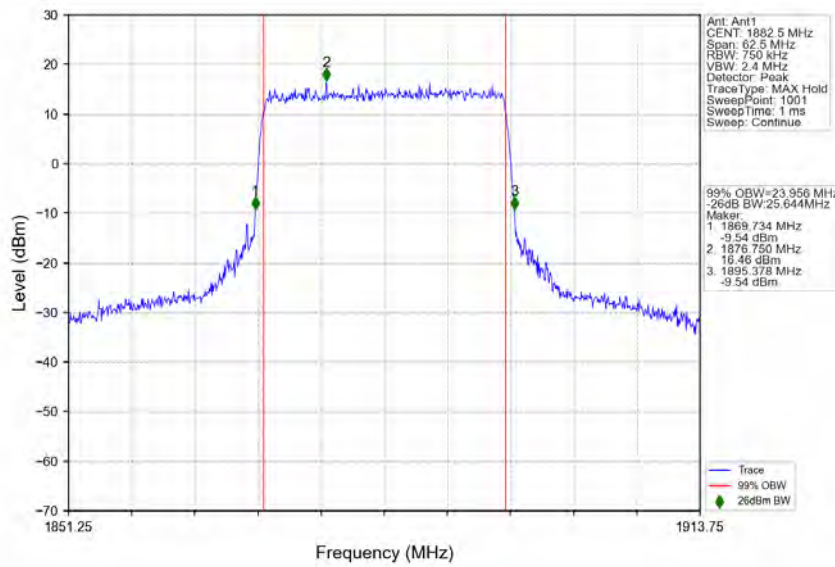
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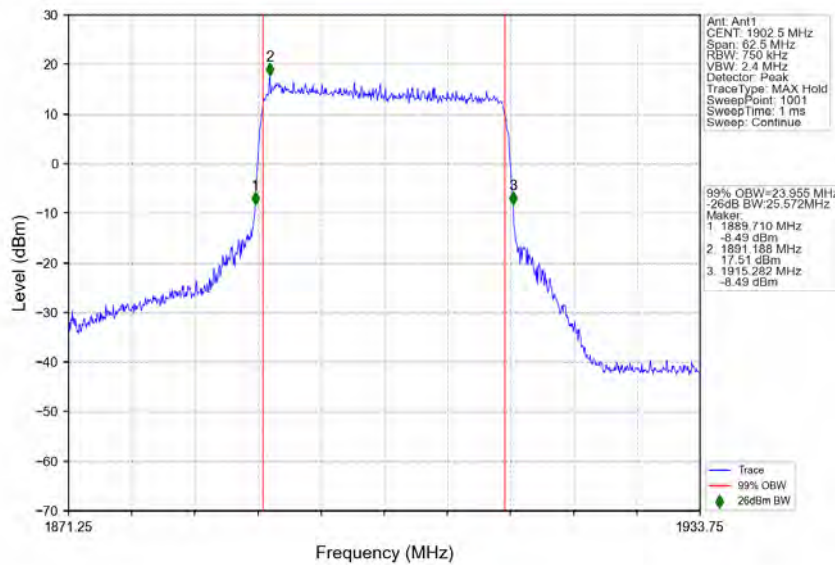
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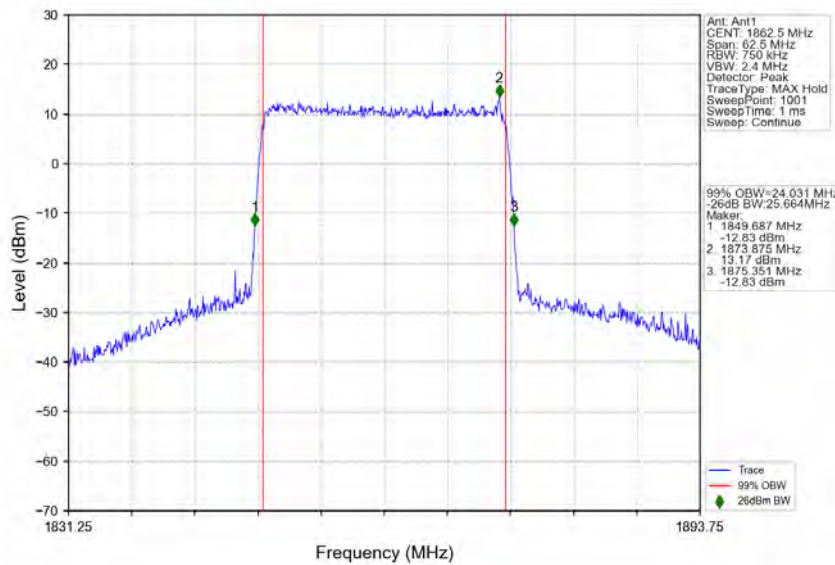
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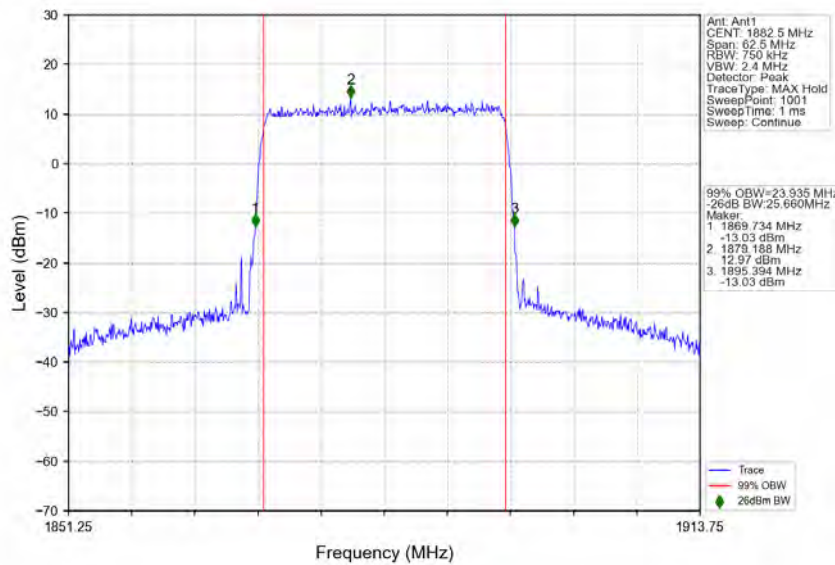
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n25_15kHz_SISO_NTNV_25MHz_CP-OFDM 256 QAM_1862.5MHz_Outer_Full



n25_15kHz_SISO_NTNV_25MHz_CP-OFDM 256 QAM_1882.5MHz_Outer_Full



n25_15kHz_SISO_NTNV_25MHz_CP-OFDM 256 QAM_1902.5MHz_Outer_Full

