

1. Effective (Isotropic) Radiated Power Output Data

1.1 Test Result

1.1.1 15_M_5M_NTNV_EIRP

5G NR n25 SCS=15kHz MIMO 5MHz NTN										
Modulation	Frequency (MHz)	RB Allocation	Conducted Power(dBm)			EIRP(dBm)				Verdict
			Ant0	Ant3	Sum	Ant0	Ant3	Sum	Limit	
DFT-s-OFDM PI/2 BPSK	1852.5	Edge_1RB_Left	19.71	20.04	22.89	18.42	17.99	21.22	<=33.01	Pass
		Edge_1RB_Right	19.66	20.34	23.03	18.37	18.29	21.34	<=33.01	Pass
		Outer_Full	19.77	20.30	23.06	18.48	18.25	21.38	<=33.01	Pass
		Inner_Full	20.30	20.84	23.59	19.01	18.79	21.91	<=33.01	Pass
		Inner_1RB_Left	20.20	20.56	23.39	18.91	18.51	21.72	<=33.01	Pass
		Inner_1RB_Right	20.14	20.85	23.52	18.85	18.80	21.84	<=33.01	Pass
	1882.5	Edge_1RB_Left	19.38	18.96	22.18	18.09	16.91	20.55	<=33.01	Pass
		Edge_1RB_Right	19.37	19.05	22.23	18.08	17.00	20.58	<=33.01	Pass
		Outer_Full	19.44	19.02	22.25	18.15	16.97	20.61	<=33.01	Pass
		Inner_Full	19.96	19.56	22.77	18.67	17.51	21.14	<=33.01	Pass
		Inner_1RB_Left	19.88	19.46	22.69	18.59	17.41	21.05	<=33.01	Pass
		Inner_1RB_Right	19.94	19.59	22.78	18.65	17.54	21.14	<=33.01	Pass
	1912.5	Edge_1RB_Left	19.63	20.27	22.97	18.34	18.22	21.29	<=33.01	Pass
		Edge_1RB_Right	19.48	20.12	22.82	18.19	18.07	21.14	<=33.01	Pass
		Outer_Full	19.71	20.33	23.04	18.42	18.28	21.36	<=33.01	Pass
		Inner_Full	20.19	20.82	23.53	18.90	18.77	21.85	<=33.01	Pass
		Inner_1RB_Left	20.16	20.79	23.50	18.87	18.74	21.82	<=33.01	Pass
		Inner_1RB_Right	20.08	20.67	23.40	18.79	18.62	21.72	<=33.01	Pass
DFT-s-OFDM QPSK	1852.5	Edge_1RB_Left	19.20	19.58	22.40	17.91	17.53	20.73	<=33.01	Pass
		Edge_1RB_Right	19.22	19.87	22.57	17.93	17.82	20.89	<=33.01	Pass
		Outer_Full	19.31	19.80	22.57	18.02	17.75	20.90	<=33.01	Pass
		Inner_Full	20.32	20.81	23.58	19.03	18.76	21.91	<=33.01	Pass
		Inner_1RB_Left	20.20	20.56	23.40	18.91	18.51	21.72	<=33.01	Pass
		Inner_1RB_Right	20.19	20.84	23.53	18.90	18.79	21.86	<=33.01	Pass
	1882.5	Edge_1RB_Left	18.92	18.50	21.72	17.63	16.45	20.09	<=33.01	Pass
		Edge_1RB_Right	18.88	18.59	21.75	17.59	16.54	20.11	<=33.01	Pass
		Outer_Full	18.98	18.57	21.79	17.69	16.52	20.15	<=33.01	Pass
		Inner_Full	20.03	19.61	22.83	18.74	17.56	21.20	<=33.01	Pass
		Inner_1RB_Left	19.91	19.52	22.73	18.62	17.47	21.09	<=33.01	Pass
		Inner_1RB_Right	19.89	19.58	22.75	18.60	17.53	21.11	<=33.01	Pass
	1912.5	Edge_1RB_Left	19.15	19.81	22.50	17.86	17.76	20.82	<=33.01	Pass
		Edge_1RB_Right	18.97	19.65	22.33	17.68	17.60	20.65	<=33.01	Pass
		Outer_Full	19.20	19.83	22.54	17.91	17.78	20.86	<=33.01	Pass
		Inner_Full	20.23	20.86	23.56	18.94	18.81	21.89	<=33.01	Pass
		Inner_1RB_Left	20.17	20.83	23.52	18.88	18.78	21.84	<=33.01	Pass
		Inner_1RB_Right	19.92	20.61	23.29	18.63	18.56	21.61	<=33.01	Pass
DFT-s-OFDM 16 QAM	1852.5	Edge_1RB_Left	18.39	18.73	21.57	17.10	16.68	19.91	<=33.01	Pass
		Edge_1RB_Right	18.32	18.95	21.65	17.03	16.90	19.98	<=33.01	Pass
		Outer_Full	18.27	18.76	21.53	16.98	16.71	19.86	<=33.01	Pass
		Inner_Full	19.27	19.77	22.53	17.98	17.72	20.86	<=33.01	Pass
		Inner_1RB_Left	19.43	19.75	22.60	18.14	17.70	20.94	<=33.01	Pass
		Inner_1RB_Right	19.44	20.08	22.78	18.15	18.03	21.10	<=33.01	Pass
	1882.5	Edge_1RB_Left	18.05	17.60	20.84	16.76	15.55	19.21	<=33.01	Pass
		Edge_1RB_Right	18.12	17.78	20.97	16.83	15.73	19.33	<=33.01	Pass
		Outer_Full	17.97	17.57	20.78	16.68	15.52	19.15	<=33.01	Pass
		Inner_Full	18.99	18.57	21.80	17.70	16.52	20.16	<=33.01	Pass
		Inner_1RB_Left	19.16	18.69	21.94	17.87	16.64	20.31	<=33.01	Pass
		Inner_1RB_Right	19.14	18.81	21.99	17.85	16.76	20.35	<=33.01	Pass
	1912.5	Edge_1RB_Left	18.40	18.99	21.71	17.11	16.94	20.04	<=33.01	Pass

		Edge 1RB Right	18.26	18.82	21.56	16.97	16.77	19.88	<=33.01	Pass	
		Outer Full	18.18	18.80	21.51	16.89	16.75	19.83	<=33.01	Pass	
		Inner Full	19.20	19.80	22.52	17.91	17.75	20.84	<=33.01	Pass	
		Inner 1RB Left	19.36	19.95	22.68	18.07	17.90	21.00	<=33.01	Pass	
		Inner 1RB Right	19.35	19.84	22.61	18.06	17.79	20.94	<=33.01	Pass	
DFT-s-OFDM 64 QAM	1852.5	Edge 1RB Left	17.74	18.08	20.92	16.45	16.03	19.26	<=33.01	Pass	
		Edge 1RB Right	17.77	18.41	21.11	16.48	16.36	19.43	<=33.01	Pass	
		Outer Full	17.80	18.33	21.08	16.51	16.28	19.41	<=33.01	Pass	
		Inner Full	17.78	18.28	21.05	16.49	16.23	19.37	<=33.01	Pass	
		Inner 1RB Left	17.83	18.16	21.01	16.54	16.11	19.34	<=33.01	Pass	
		Inner 1RB Right	17.78	18.42	21.12	16.49	16.37	19.44	<=33.01	Pass	
		Edge 1RB Left	17.52	17.05	20.30	16.23	15.00	18.67	<=33.01	Pass	
	1882.5	Edge 1RB Right	17.54	17.21	20.39	16.25	15.16	18.75	<=33.01	Pass	
		Outer Full	17.50	17.09	20.31	16.21	15.04	18.67	<=33.01	Pass	
		Inner Full	17.46	17.05	20.27	16.17	15.00	18.63	<=33.01	Pass	
		Inner 1RB Left	17.48	17.02	20.26	16.19	14.97	18.63	<=33.01	Pass	
		Inner 1RB Right	17.50	17.15	20.34	16.21	15.10	18.70	<=33.01	Pass	
		Edge 1RB Left	17.90	18.48	21.21	16.61	16.43	19.53	<=33.01	Pass	
	1912.5	Edge 1RB Right	17.64	18.19	20.93	16.35	16.14	19.26	<=33.01	Pass	
		Outer Full	17.72	18.31	21.04	16.43	16.26	19.36	<=33.01	Pass	
		Inner Full	17.69	18.30	21.01	16.40	16.25	19.34	<=33.01	Pass	
		Inner 1RB Left	17.83	18.41	21.14	16.54	16.36	19.46	<=33.01	Pass	
		Inner 1RB Right	17.68	18.23	20.97	16.39	16.18	19.30	<=33.01	Pass	
		Edge 1RB Left	15.79	16.17	19.00	14.50	14.12	17.32	<=33.01	Pass	
	DFT-s-OFDM 256 QAM	1852.5	Edge 1RB Right	15.76	16.44	19.12	14.47	14.39	17.44	<=33.01	Pass
Outer Full			15.80	16.26	19.05	14.51	14.21	17.37	<=33.01	Pass	
Inner Full			15.83	16.32	19.09	14.54	14.27	17.42	<=33.01	Pass	
Inner 1RB Left			15.81	16.16	19.00	14.52	14.11	17.33	<=33.01	Pass	
Inner 1RB Right			15.73	16.40	19.09	14.44	14.35	17.41	<=33.01	Pass	
1882.5		Edge 1RB Left	15.53	15.15	18.35	14.24	13.10	16.72	<=33.01	Pass	
		Edge 1RB Right	15.48	15.17	18.34	14.19	13.12	16.70	<=33.01	Pass	
		Outer Full	15.42	15.08	18.27	14.13	13.03	16.63	<=33.01	Pass	
		Inner Full	15.48	15.13	18.32	14.19	13.08	16.68	<=33.01	Pass	
		Inner 1RB Left	15.50	15.10	18.31	14.21	13.05	16.68	<=33.01	Pass	
		Inner 1RB Right	15.54	15.24	18.40	14.25	13.19	16.76	<=33.01	Pass	
1912.5		Edge 1RB Left	15.87	16.47	19.19	14.58	14.42	17.51	<=33.01	Pass	
		Edge 1RB Right	15.64	16.25	18.97	14.35	14.20	17.29	<=33.01	Pass	
		Outer Full	15.65	16.24	18.96	14.36	14.19	17.29	<=33.01	Pass	
		Inner Full	15.72	16.32	19.04	14.43	14.27	17.36	<=33.01	Pass	
		Inner 1RB Left	15.93	16.51	19.24	14.64	14.46	17.56	<=33.01	Pass	
		Inner 1RB Right	15.74	16.33	19.06	14.45	14.28	17.38	<=33.01	Pass	
Note1: Antenna Gain: Ant0: -1.29dBi; Ant3: -2.05dBi; Note2: EIRP Ant_1=Conducted Power_1+Ant Gain_1 / EIRP Ant_2=Conducted Power_2+Ant Gain_2 / Sum=EIRP Ant_1+EIRP Ant_2											

1.1.2 15_M_10M_NTNV_EIRP

5G NR n25 SCS=15kHz MIMO 10MHz NTN										
Modulation	Frequency (MHz)	RB Allocation	Conducted Power(dBm)			EIRP(dBm)				Verdict
			Ant0	Ant3	Sum	Ant0	Ant3	Sum	Limit	
DFT-s-OFDM PI/2 BPSK	1855	Edge 1RB Left	19.86	20.17	23.03	18.57	18.12	21.36	<=33.01	Pass
		Edge 1RB Right	19.83	20.64	23.26	18.54	18.59	21.58	<=33.01	Pass
		Outer Full	19.83	20.46	23.17	18.54	18.41	21.49	<=33.01	Pass
		Inner Full	20.32	20.96	23.66	19.03	18.91	21.98	<=33.01	Pass
		Inner 1RB Left	20.32	20.65	23.50	19.03	18.60	21.83	<=33.01	Pass
		Inner 1RB Right	20.32	21.13	23.75	19.03	19.08	22.07	<=33.01	Pass
	1882.5	Edge 1RB Left	19.48	19.10	22.31	18.19	17.05	20.67	<=33.01	Pass
		Edge 1RB Right	19.50	19.27	22.39	18.21	17.22	20.75	<=33.01	Pass

		Outer_Full	19.51	19.07	22.31	18.22	17.02	20.67	<=33.01	Pass
		Inner_Full	20.01	19.58	22.81	18.72	17.53	21.18	<=33.01	Pass
		Inner_1RB_Left	20.05	19.68	22.88	18.76	17.63	21.24	<=33.01	Pass
		Inner_1RB_Right	20.00	19.77	22.90	18.71	17.72	21.25	<=33.01	Pass
	1910	Edge_1RB_Left	19.85	20.63	23.27	18.56	18.58	21.58	<=33.01	Pass
		Edge_1RB_Right	19.59	20.18	22.90	18.30	18.13	21.23	<=33.01	Pass
		Outer_Full	19.77	20.41	23.11	18.48	18.36	21.43	<=33.01	Pass
		Inner_Full	20.30	20.97	23.66	19.01	18.92	21.98	<=33.01	Pass
		Inner_1RB_Left	20.30	21.10	23.73	19.01	19.05	22.04	<=33.01	Pass
		Inner_1RB_Right	20.10	20.69	23.42	18.81	18.64	21.74	<=33.01	Pass
DFT-s-OFDM QPSK	1855	Edge_1RB_Left	19.35	19.71	22.55	18.06	17.66	20.87	<=33.01	Pass
		Edge_1RB_Right	19.33	20.10	22.74	18.04	18.05	21.06	<=33.01	Pass
		Outer_Full	19.35	19.97	22.68	18.06	17.92	21.00	<=33.01	Pass
		Inner_Full	20.36	21.00	23.70	19.07	18.95	22.02	<=33.01	Pass
		Inner_1RB_Left	20.32	20.69	23.52	19.03	18.64	21.85	<=33.01	Pass
		Inner_1RB_Right	20.32	21.09	23.73	19.03	19.04	22.05	<=33.01	Pass
	1882.5	Edge_1RB_Left	19.03	18.63	21.84	17.74	16.58	20.21	<=33.01	Pass
		Edge_1RB_Right	19.02	18.84	21.94	17.73	16.79	20.30	<=33.01	Pass
		Outer_Full	19.03	18.62	21.84	17.74	16.57	20.20	<=33.01	Pass
		Inner_Full	20.03	19.59	22.83	18.74	17.54	21.19	<=33.01	Pass
		Inner_1RB_Left	20.01	19.61	22.82	18.72	17.56	21.19	<=33.01	Pass
		Inner_1RB_Right	20.00	19.83	22.93	18.71	17.78	21.28	<=33.01	Pass
	1910	Edge_1RB_Left	19.34	20.10	22.74	18.05	18.05	21.06	<=33.01	Pass
		Edge_1RB_Right	19.05	19.70	22.40	17.76	17.65	20.72	<=33.01	Pass
		Outer_Full	19.29	19.93	22.64	18.00	17.88	20.95	<=33.01	Pass
		Inner_Full	20.32	21.00	23.68	19.03	18.95	22.00	<=33.01	Pass
		Inner_1RB_Left	20.32	21.10	23.74	19.03	19.05	22.05	<=33.01	Pass
		Inner_1RB_Right	20.04	20.68	23.38	18.75	18.63	21.70	<=33.01	Pass
DFT-s-OFDM 16 QAM	1855	Edge_1RB_Left	18.57	18.88	21.74	17.28	16.83	20.07	<=33.01	Pass
		Edge_1RB_Right	18.51	19.27	21.92	17.22	17.22	20.23	<=33.01	Pass
		Outer_Full	18.33	18.96	21.67	17.04	16.91	19.99	<=33.01	Pass
		Inner_Full	19.34	19.98	22.68	18.05	17.93	21.00	<=33.01	Pass
		Inner_1RB_Left	19.51	19.81	22.67	18.22	17.76	21.01	<=33.01	Pass
		Inner_1RB_Right	19.47	20.22	22.87	18.18	18.17	21.19	<=33.01	Pass
	1882.5	Edge_1RB_Left	18.22	17.78	21.02	16.93	15.73	19.38	<=33.01	Pass
		Edge_1RB_Right	18.23	18.05	21.15	16.94	16.00	19.51	<=33.01	Pass
		Outer_Full	18.04	17.61	20.84	16.75	15.56	19.21	<=33.01	Pass
		Inner_Full	19.02	18.58	21.82	17.73	16.53	20.18	<=33.01	Pass
		Inner_1RB_Left	19.28	18.80	22.06	17.99	16.75	20.42	<=33.01	Pass
		Inner_1RB_Right	19.20	19.00	22.11	17.91	16.95	20.47	<=33.01	Pass
	1910	Edge_1RB_Left	18.42	19.18	21.82	17.13	17.13	20.14	<=33.01	Pass
		Edge_1RB_Right	18.26	18.83	21.57	16.97	16.78	19.89	<=33.01	Pass
		Outer_Full	18.28	18.93	21.63	16.99	16.88	19.95	<=33.01	Pass
		Inner_Full	19.32	19.97	22.67	18.03	17.92	20.99	<=33.01	Pass
		Inner_1RB_Left	19.57	20.30	22.96	18.28	18.25	21.28	<=33.01	Pass
		Inner_1RB_Right	19.36	19.87	22.63	18.07	17.82	20.96	<=33.01	Pass
DFT-s-OFDM 64 QAM	1855	Edge_1RB_Left	18.01	18.32	21.18	16.72	16.27	19.51	<=33.01	Pass
		Edge_1RB_Right	17.88	18.60	21.27	16.59	16.55	19.58	<=33.01	Pass
		Outer_Full	17.88	18.49	21.20	16.59	16.44	19.53	<=33.01	Pass
		Inner_Full	17.88	18.51	21.21	16.59	16.46	19.54	<=33.01	Pass
		Inner_1RB_Left	17.94	18.25	21.11	16.65	16.20	19.44	<=33.01	Pass
		Inner_1RB_Right	17.87	18.61	21.26	16.58	16.56	19.58	<=33.01	Pass
	1882.5	Edge_1RB_Left	17.59	17.14	20.38	16.30	15.09	18.75	<=33.01	Pass
		Edge_1RB_Right	17.54	17.35	20.45	16.25	15.30	18.81	<=33.01	Pass
		Outer_Full	17.50	17.09	20.31	16.21	15.04	18.67	<=33.01	Pass
		Inner_Full	17.56	17.10	20.35	16.27	15.05	18.71	<=33.01	Pass
		Inner_1RB_Left	17.59	17.13	20.38	16.30	15.08	18.74	<=33.01	Pass
		Inner_1RB_Right	17.61	17.39	20.51	16.32	15.34	18.87	<=33.01	Pass
	1910	Edge_1RB_Left	17.91	18.66	21.31	16.62	16.61	19.63	<=33.01	Pass

DFT-s-OFDM 256 QAM		Edge 1RB Right	17.80	18.30	21.07	16.51	16.25	19.39	<=33.01	Pass	
		Outer Full	17.82	18.44	21.15	16.53	16.39	19.47	<=33.01	Pass	
		Inner Full	17.84	18.49	21.19	16.55	16.44	19.51	<=33.01	Pass	
		Inner 1RB Left	17.95	18.69	21.35	16.66	16.64	19.66	<=33.01	Pass	
		Inner 1RB Right	17.75	18.32	21.06	16.46	16.27	19.38	<=33.01	Pass	
	1855	Edge 1RB Left	16.12	16.39	19.27	14.83	14.34	17.60	<=33.01	Pass	
		Edge 1RB Right	15.99	16.79	19.42	14.70	14.74	17.73	<=33.01	Pass	
		Outer Full	15.84	16.47	19.17	14.55	14.42	17.50	<=33.01	Pass	
		Inner Full	15.82	16.45	19.15	14.53	14.40	17.48	<=33.01	Pass	
		Inner 1RB Left	16.01	16.28	19.16	14.72	14.23	17.49	<=33.01	Pass	
		Inner 1RB Right	15.95	16.76	19.38	14.66	14.71	17.70	<=33.01	Pass	
		1882.5	Edge 1RB Left	15.57	15.19	18.40	14.28	13.14	16.76	<=33.01	Pass
			Edge 1RB Right	15.47	15.36	18.43	14.18	13.31	16.78	<=33.01	Pass
			Outer Full	15.50	15.10	18.32	14.21	13.05	16.68	<=33.01	Pass
			Inner Full	15.46	15.06	18.28	14.17	13.01	16.64	<=33.01	Pass
			Inner 1RB Left	15.53	15.15	18.35	14.24	13.10	16.72	<=33.01	Pass
			Inner 1RB Right	15.54	15.41	18.49	14.25	13.36	16.84	<=33.01	Pass
		1910	Edge 1RB Left	15.83	16.59	19.24	14.54	14.54	17.55	<=33.01	Pass
			Edge 1RB Right	15.61	16.16	18.90	14.32	14.11	17.23	<=33.01	Pass
			Outer Full	15.75	16.38	19.08	14.46	14.33	17.41	<=33.01	Pass
Inner Full	15.75		16.39	19.09	14.46	14.34	17.41	<=33.01	Pass		
Inner 1RB Left	15.90		16.66	19.30	14.61	14.61	17.62	<=33.01	Pass		
Inner 1RB Right	15.69		16.26	19.00	14.40	14.21	17.32	<=33.01	Pass		
Note1: Antenna Gain: Ant0: -1.29dBi; Ant3: -2.05dBi; Note2: EIRP Ant_1=Conducted Power_1+Ant Gain_1 / EIRP Ant_2=Conducted Power_2+Ant Gain_2 / Sum=EIRP Ant_1+EIRP Ant_2											

1.1.3 15_M_15M_NTNV_EIRP

5G NR n25 SCS=15kHz MIMO 15MHz NTNv										
Modulation	Frequency (MHz)	RB Allocation	Conducted Power(dBm)			EIRP(dBm)			Limit	Verdict
			Ant0	Ant3	Sum	Ant0	Ant3	Sum		
DFT-s-OFDM PI/2 BPSK	1857.5	Edge 1RB Left	19.84	20.14	23.00	18.55	18.09	21.34	<=33.01	Pass
		Edge 1RB Right	19.78	20.33	23.07	18.49	18.28	21.40	<=33.01	Pass
		Outer Full	19.83	20.57	23.22	18.54	18.52	21.54	<=33.01	Pass
		Inner Full	20.39	21.08	23.76	19.10	19.03	22.08	<=33.01	Pass
		Inner 1RB Left	20.38	20.69	23.55	19.09	18.64	21.88	<=33.01	Pass
		Inner 1RB Right	20.29	20.85	23.59	19.00	18.80	21.91	<=33.01	Pass
	1882.5	Edge 1RB Left	19.59	19.22	22.42	18.30	17.17	20.78	<=33.01	Pass
		Edge 1RB Right	19.50	19.56	22.54	18.21	17.51	20.88	<=33.01	Pass
		Outer Full	19.56	19.15	22.37	18.27	17.10	20.73	<=33.01	Pass
		Inner Full	20.08	19.64	22.87	18.79	17.59	21.24	<=33.01	Pass
		Inner 1RB Left	20.07	19.70	22.90	18.78	17.65	21.26	<=33.01	Pass
		Inner 1RB Right	20.03	20.07	23.06	18.74	18.02	21.41	<=33.01	Pass
	1907.5	Edge 1RB Left	19.72	20.58	23.18	18.43	18.53	21.49	<=33.01	Pass
		Edge 1RB Right	19.60	20.21	22.92	18.31	18.16	21.25	<=33.01	Pass
		Outer Full	19.80	20.54	23.19	18.51	18.49	21.51	<=33.01	Pass
		Inner Full	20.40	21.12	23.78	19.11	19.07	22.10	<=33.01	Pass
		Inner 1RB Left	20.25	21.10	23.71	18.96	19.05	22.02	<=33.01	Pass
		Inner 1RB Right	20.14	20.76	23.47	18.85	18.71	21.79	<=33.01	Pass
DFT-s-OFDM QPSK	1857.5	Edge 1RB Left	19.35	19.66	22.52	18.06	17.61	20.85	<=33.01	Pass
		Edge 1RB Right	19.26	19.78	22.54	17.97	17.73	20.86	<=33.01	Pass
		Outer Full	19.36	20.04	22.73	18.07	17.99	21.04	<=33.01	Pass
		Inner Full	20.37	21.09	23.76	19.08	19.04	22.07	<=33.01	Pass
		Inner 1RB Left	20.34	20.68	23.52	19.05	18.63	21.86	<=33.01	Pass
		Inner 1RB Right	20.28	20.84	23.58	18.99	18.79	21.90	<=33.01	Pass
	1882.5	Edge 1RB Left	19.04	18.73	21.90	17.75	16.68	20.26	<=33.01	Pass
		Edge 1RB Right	19.00	19.06	22.04	17.71	17.01	20.38	<=33.01	Pass

		Outer_Full	19.07	18.68	21.89	17.78	16.63	20.25	<=33.01	Pass
		Inner_Full	20.08	19.63	22.87	18.79	17.58	21.24	<=33.01	Pass
		Inner_1RB_Left	20.04	19.69	22.88	18.75	17.64	21.24	<=33.01	Pass
		Inner_1RB_Right	19.97	20.03	23.01	18.68	17.98	21.35	<=33.01	Pass
	1907.5	Edge_1RB_Left	19.23	20.08	22.69	17.94	18.03	21.00	<=33.01	Pass
		Edge_1RB_Right	19.11	19.69	22.42	17.82	17.64	20.74	<=33.01	Pass
		Outer_Full	19.32	20.05	22.71	18.03	18.00	21.03	<=33.01	Pass
		Inner_Full	20.40	21.11	23.78	19.11	19.06	22.10	<=33.01	Pass
		Inner_1RB_Left	20.23	21.10	23.70	18.94	19.05	22.01	<=33.01	Pass
		Inner_1RB_Right	20.05	20.71	23.41	18.76	18.66	21.72	<=33.01	Pass
DFT-s-OFDM 16 QAM	1857.5	Edge_1RB_Left	18.52	18.79	21.67	17.23	16.74	20.00	<=33.01	Pass
		Edge_1RB_Right	18.47	18.98	21.74	17.18	16.93	20.07	<=33.01	Pass
		Outer_Full	18.37	19.03	21.72	17.08	16.98	20.04	<=33.01	Pass
		Inner_Full	19.38	20.12	22.78	18.09	18.07	21.09	<=33.01	Pass
		Inner_1RB_Left	19.55	19.83	22.70	18.26	17.78	21.04	<=33.01	Pass
		Inner_1RB_Right	19.46	19.99	22.75	18.17	17.94	21.07	<=33.01	Pass
	1882.5	Edge_1RB_Left	18.20	17.83	21.03	16.91	15.78	19.39	<=33.01	Pass
		Edge_1RB_Right	18.21	18.24	21.24	16.92	16.19	19.58	<=33.01	Pass
		Outer_Full	18.04	17.66	20.86	16.75	15.61	19.23	<=33.01	Pass
		Inner_Full	19.08	18.64	21.87	17.79	16.59	20.24	<=33.01	Pass
		Inner_1RB_Left	19.30	18.88	22.10	18.01	16.83	20.47	<=33.01	Pass
		Inner_1RB_Right	19.27	19.29	22.29	17.98	17.24	20.64	<=33.01	Pass
	1907.5	Edge_1RB_Left	18.35	19.19	21.80	17.06	17.14	20.11	<=33.01	Pass
		Edge_1RB_Right	18.35	18.95	21.67	17.06	16.90	19.99	<=33.01	Pass
		Outer_Full	18.33	19.03	21.71	17.04	16.98	20.02	<=33.01	Pass
		Inner_Full	19.44	20.13	22.81	18.15	18.08	21.13	<=33.01	Pass
		Inner_1RB_Left	19.51	20.31	22.94	18.22	18.26	21.25	<=33.01	Pass
		Inner_1RB_Right	19.40	19.89	22.66	18.11	17.84	20.99	<=33.01	Pass
DFT-s-OFDM 64 QAM	1857.5	Edge_1RB_Left	17.92	18.20	21.08	16.63	16.15	19.41	<=33.01	Pass
		Edge_1RB_Right	17.90	18.42	21.17	16.61	16.37	19.50	<=33.01	Pass
		Outer_Full	17.91	18.55	21.25	16.62	16.50	19.57	<=33.01	Pass
		Inner_Full	17.85	18.57	21.24	16.56	16.52	19.55	<=33.01	Pass
		Inner_1RB_Left	17.99	18.30	21.16	16.70	16.25	19.49	<=33.01	Pass
		Inner_1RB_Right	17.87	18.35	21.13	16.58	16.30	19.45	<=33.01	Pass
	1882.5	Edge_1RB_Left	17.57	17.17	20.38	16.28	15.12	18.75	<=33.01	Pass
		Edge_1RB_Right	17.56	17.58	20.58	16.27	15.53	18.93	<=33.01	Pass
		Outer_Full	17.58	17.21	20.41	16.29	15.16	18.77	<=33.01	Pass
		Inner_Full	17.58	17.13	20.37	16.29	15.08	18.74	<=33.01	Pass
		Inner_1RB_Left	17.67	17.22	20.46	16.38	15.17	18.83	<=33.01	Pass
		Inner_1RB_Right	17.60	17.60	20.61	16.31	15.55	18.96	<=33.01	Pass
	1907.5	Edge_1RB_Left	17.80	18.64	21.25	16.51	16.59	19.56	<=33.01	Pass
		Edge_1RB_Right	17.73	18.27	21.02	16.44	16.22	19.34	<=33.01	Pass
		Outer_Full	17.89	18.57	21.26	16.60	16.52	19.57	<=33.01	Pass
		Inner_Full	17.93	18.61	21.30	16.64	16.56	19.61	<=33.01	Pass
		Inner_1RB_Left	17.79	18.60	21.23	16.50	16.55	19.54	<=33.01	Pass
		Inner_1RB_Right	17.76	18.28	21.04	16.47	16.23	19.36	<=33.01	Pass
DFT-s-OFDM 256 QAM	1857.5	Edge_1RB_Left	15.91	16.19	19.06	14.62	14.14	17.40	<=33.01	Pass
		Edge_1RB_Right	15.94	16.47	19.22	14.65	14.42	17.55	<=33.01	Pass
		Outer_Full	15.83	16.51	19.20	14.54	14.46	17.51	<=33.01	Pass
		Inner_Full	15.85	16.61	19.26	14.56	14.56	17.57	<=33.01	Pass
		Inner_1RB_Left	16.02	16.33	19.19	14.73	14.28	17.52	<=33.01	Pass
		Inner_1RB_Right	15.87	16.40	19.16	14.58	14.35	17.48	<=33.01	Pass
	1882.5	Edge_1RB_Left	15.69	15.38	18.55	14.40	13.33	16.91	<=33.01	Pass
		Edge_1RB_Right	15.56	15.61	18.59	14.27	13.56	16.94	<=33.01	Pass
		Outer_Full	15.52	15.17	18.36	14.23	13.12	16.72	<=33.01	Pass
		Inner_Full	15.54	15.14	18.36	14.25	13.09	16.72	<=33.01	Pass
		Inner_1RB_Left	15.61	15.26	18.45	14.32	13.21	16.81	<=33.01	Pass
		Inner_1RB_Right	15.58	15.59	18.60	14.29	13.54	16.94	<=33.01	Pass
	1907.5	Edge_1RB_Left	15.79	16.62	19.24	14.50	14.57	17.55	<=33.01	Pass

		Edge 1RB Right	15.71	16.22	18.98	14.42	14.17	17.31	<=33.01	Pass
		Outer Full	15.83	16.53	19.20	14.54	14.48	17.52	<=33.01	Pass
		Inner Full	15.88	16.56	19.24	14.59	14.51	17.56	<=33.01	Pass
		Inner 1RB Left	15.82	16.59	19.23	14.53	14.54	17.55	<=33.01	Pass
		Inner 1RB Right	15.70	16.23	18.99	14.41	14.18	17.31	<=33.01	Pass
Note1: Antenna Gain: Ant0: -1.29dBi; Ant3: -2.05dBi; Note2: EIRP Ant_1=Conducted Power_1+Ant Gain_1 / EIRP Ant_2=Conducted Power_2+Ant Gain_2 / Sum=EIRP Ant_1+EIRP Ant_2										

1.1.4 15_M_20M_NTNV_EIRP

5G NR n25 SCS=15kHz MIMO 20MHz NTN										
Modulation	Frequency (MHz)	RB Allocation	Conducted Power(dBm)			EIRP(dBm)				Verdict
			Ant0	Ant3	Sum	Ant0	Ant3	Sum	Limit	
DFT-s-OFDM PI/2 BPSK	1860	Edge 1RB Left	19.81	20.13	22.98	18.52	18.08	21.32	<=33.01	Pass
		Edge 1RB Right	19.70	19.80	22.76	18.41	17.75	21.10	<=33.01	Pass
		Outer Full	19.84	20.45	23.16	18.55	18.40	21.49	<=33.01	Pass
		Inner Full	20.32	21.08	23.73	19.03	19.03	22.04	<=33.01	Pass
		Inner 1RB Left	20.31	20.64	23.49	19.02	18.59	21.82	<=33.01	Pass
		Inner 1RB Right	20.21	20.33	23.28	18.92	18.28	21.62	<=33.01	Pass
	1882.5	Edge 1RB Left	19.59	19.40	22.51	18.30	17.35	20.86	<=33.01	Pass
		Edge 1RB Right	19.57	19.82	22.71	18.28	17.77	21.04	<=33.01	Pass
		Outer Full	19.53	19.22	22.39	18.24	17.17	20.75	<=33.01	Pass
		Inner Full	20.11	19.67	22.91	18.82	17.62	21.27	<=33.01	Pass
		Inner 1RB Left	20.08	19.88	22.99	18.79	17.83	21.35	<=33.01	Pass
		Inner 1RB Right	20.05	20.31	23.19	18.76	18.26	21.53	<=33.01	Pass
	1905	Edge 1RB Left	19.62	20.29	22.98	18.33	18.24	21.30	<=33.01	Pass
		Edge 1RB Right	19.68	20.25	22.98	18.39	18.20	21.31	<=33.01	Pass
		Outer Full	19.81	20.55	23.21	18.52	18.50	21.52	<=33.01	Pass
		Inner Full	20.41	21.18	23.82	19.12	19.13	22.14	<=33.01	Pass
		Inner 1RB Left	20.13	20.82	23.50	18.84	18.77	21.82	<=33.01	Pass
		Inner 1RB Right	20.15	20.76	23.48	18.86	18.71	21.80	<=33.01	Pass
DFT-s-OFDM QPSK	1860	Edge 1RB Left	19.26	19.60	22.45	17.97	17.55	20.78	<=33.01	Pass
		Edge 1RB Right	19.23	19.33	22.29	17.94	17.28	20.63	<=33.01	Pass
		Outer Full	19.34	19.92	22.65	18.05	17.87	20.97	<=33.01	Pass
		Inner Full	20.34	21.10	23.75	19.05	19.05	22.06	<=33.01	Pass
		Inner 1RB Left	20.27	20.60	23.45	18.98	18.55	21.78	<=33.01	Pass
		Inner 1RB Right	20.16	20.27	23.23	18.87	18.22	21.57	<=33.01	Pass
	1882.5	Edge 1RB Left	19.08	18.87	21.99	17.79	16.82	20.34	<=33.01	Pass
		Edge 1RB Right	19.03	19.29	22.17	17.74	17.24	20.51	<=33.01	Pass
		Outer Full	19.06	18.75	21.92	17.77	16.70	20.28	<=33.01	Pass
		Inner Full	20.09	19.67	22.90	18.80	17.62	21.26	<=33.01	Pass
		Inner 1RB Left	20.08	19.86	22.98	18.79	17.81	21.34	<=33.01	Pass
		Inner 1RB Right	20.04	20.28	23.17	18.75	18.23	21.51	<=33.01	Pass
	1905	Edge 1RB Left	19.12	19.77	22.47	17.83	17.72	20.79	<=33.01	Pass
		Edge 1RB Right	19.10	19.73	22.44	17.81	17.68	20.76	<=33.01	Pass
		Outer Full	19.35	20.09	22.74	18.06	18.04	21.06	<=33.01	Pass
		Inner Full	20.44	21.19	23.84	19.15	19.14	22.16	<=33.01	Pass
		Inner 1RB Left	20.10	20.75	23.45	18.81	18.70	21.77	<=33.01	Pass
		Inner 1RB Right	20.11	20.74	23.45	18.82	18.69	21.77	<=33.01	Pass
DFT-s-OFDM 16 QAM	1860	Edge 1RB Left	18.48	18.77	21.63	17.19	16.72	19.97	<=33.01	Pass
		Edge 1RB Right	18.31	18.39	21.36	17.02	16.34	19.70	<=33.01	Pass
		Outer Full	18.35	18.90	21.64	17.06	16.85	19.97	<=33.01	Pass
		Inner Full	19.35	20.10	22.75	18.06	18.05	21.07	<=33.01	Pass
		Inner 1RB Left	19.55	19.83	22.71	18.26	17.78	21.04	<=33.01	Pass
		Inner 1RB Right	19.36	19.45	22.42	18.07	17.40	20.76	<=33.01	Pass
	1882.5	Edge 1RB Left	18.33	18.08	21.22	17.04	16.03	19.57	<=33.01	Pass
		Edge 1RB Right	18.23	18.49	21.38	16.94	16.44	19.71	<=33.01	Pass

		Outer_Full	18.05	17.74	20.91	16.76	15.69	19.27	<=33.01	Pass	
		Inner_Full	19.10	18.66	21.90	17.81	16.61	20.26	<=33.01	Pass	
		Inner_1RB_Left	19.32	19.05	22.20	18.03	17.00	20.56	<=33.01	Pass	
		Inner_1RB_Right	19.23	19.50	22.38	17.94	17.45	20.71	<=33.01	Pass	
	1905	Edge_1RB_Left	18.25	18.87	21.58	16.96	16.82	19.90	<=33.01	Pass	
		Edge_1RB_Right	18.37	18.89	21.65	17.08	16.84	19.97	<=33.01	Pass	
		Outer_Full	18.35	19.07	21.74	17.06	17.02	20.05	<=33.01	Pass	
		Inner_Full	19.46	20.18	22.85	18.17	18.13	21.16	<=33.01	Pass	
		Inner_1RB_Left	19.33	20.01	22.69	18.04	17.96	21.01	<=33.01	Pass	
		Inner_1RB_Right	19.43	19.94	22.70	18.14	17.89	21.03	<=33.01	Pass	
DFT-s-OFDM 64 QAM	1860	Edge_1RB_Left	17.92	18.19	21.07	16.63	16.14	19.40	<=33.01	Pass	
		Edge_1RB_Right	17.68	17.74	20.72	16.39	15.69	19.06	<=33.01	Pass	
		Outer_Full	17.86	18.42	21.16	16.57	16.37	19.48	<=33.01	Pass	
		Inner_Full	17.81	18.56	21.21	16.52	16.51	19.53	<=33.01	Pass	
		Inner_1RB_Left	17.98	18.29	21.15	16.69	16.24	19.48	<=33.01	Pass	
		Inner_1RB_Right	17.74	17.81	20.79	16.45	15.76	19.13	<=33.01	Pass	
	1882.5	Edge_1RB_Left	17.62	17.35	20.50	16.33	15.30	18.86	<=33.01	Pass	
		Edge_1RB_Right	17.59	17.83	20.72	16.30	15.78	19.06	<=33.01	Pass	
		Outer_Full	17.54	17.22	20.39	16.25	15.17	18.75	<=33.01	Pass	
		Inner_Full	17.59	17.13	20.37	16.30	15.08	18.74	<=33.01	Pass	
		Inner_1RB_Left	17.57	17.26	20.43	16.28	15.21	18.79	<=33.01	Pass	
		Inner_1RB_Right	17.52	17.77	20.65	16.23	15.72	18.99	<=33.01	Pass	
	1905	Edge_1RB_Left	17.68	18.27	20.99	16.39	16.22	19.32	<=33.01	Pass	
		Edge_1RB_Right	17.65	18.14	20.91	16.36	16.09	19.24	<=33.01	Pass	
		Outer_Full	17.86	18.54	21.23	16.57	16.49	19.54	<=33.01	Pass	
		Inner_Full	17.93	18.66	21.32	16.64	16.61	19.64	<=33.01	Pass	
		Inner_1RB_Left	17.70	18.36	21.05	16.41	16.31	19.37	<=33.01	Pass	
		Inner_1RB_Right	17.77	18.30	21.06	16.48	16.25	19.38	<=33.01	Pass	
	DFT-s-OFDM 256 QAM	1860	Edge_1RB_Left	15.87	16.16	19.03	14.58	14.11	17.36	<=33.01	Pass
			Edge_1RB_Right	15.77	15.82	18.80	14.48	13.77	17.15	<=33.01	Pass
Outer_Full			15.84	16.44	19.16	14.55	14.39	17.48	<=33.01	Pass	
Inner_Full			15.83	16.60	19.24	14.54	14.55	17.56	<=33.01	Pass	
Inner_1RB_Left			15.89	16.18	19.05	14.60	14.13	17.38	<=33.01	Pass	
Inner_1RB_Right			15.86	15.95	18.92	14.57	13.90	17.26	<=33.01	Pass	
1882.5		Edge_1RB_Left	15.76	15.58	18.68	14.47	13.53	17.04	<=33.01	Pass	
		Edge_1RB_Right	15.71	15.95	18.84	14.42	13.90	17.18	<=33.01	Pass	
		Outer_Full	15.54	15.26	18.41	14.25	13.21	16.77	<=33.01	Pass	
		Inner_Full	15.56	15.18	18.38	14.27	13.13	16.75	<=33.01	Pass	
		Inner_1RB_Left	15.68	15.51	18.61	14.39	13.46	16.96	<=33.01	Pass	
		Inner_1RB_Right	15.65	15.87	18.77	14.36	13.82	17.11	<=33.01	Pass	
1905		Edge_1RB_Left	15.76	16.34	19.07	14.47	14.29	17.39	<=33.01	Pass	
		Edge_1RB_Right	15.80	16.28	19.06	14.51	14.23	17.38	<=33.01	Pass	
		Outer_Full	15.85	16.56	19.23	14.56	14.51	17.55	<=33.01	Pass	
		Inner_Full	15.87	16.65	19.28	14.58	14.60	17.60	<=33.01	Pass	
		Inner_1RB_Left	15.79	16.42	19.13	14.50	14.37	17.45	<=33.01	Pass	
		Inner_1RB_Right	15.73	16.25	19.01	14.44	14.20	17.33	<=33.01	Pass	
Note1: Antenna Gain: Ant0: -1.29dBi; Ant3: -2.05dBi; Note2: EIRP Ant_1=Conducted Power_1+Ant Gain_1 / EIRP Ant_2=Conducted Power_2+Ant Gain_2 / Sum=EIRP Ant_1+EIRP Ant_2											

1.1.5 15_M_25M_NTNV_EIRP

5G NR n25 SCS=15kHz MIMO 25MHz NTN										
Modulation	Frequency (MHz)	RB Allocation	Conducted Power(dBm)			EIRP(dBm)				Verdict
			Ant0	Ant3	Sum	Ant0	Ant3	Sum	Limit	
DFT-s-OFDM PI/2 BPSK	1862.5	Edge_1RB_Left	19.68	19.97	22.84	18.39	17.92	21.17	<=33.01	Pass
		Edge_1RB_Right	19.46	19.16	22.33	18.17	17.11	20.68	<=33.01	Pass
		Outer Full	19.75	20.18	22.98	18.46	18.13	21.31	<=33.01	Pass

		Inner_Full	20.29	20.86	23.60	19.00	18.81	21.92	<=33.01	Pass
		Inner_1RB_Left	20.19	20.49	23.35	18.90	18.44	21.69	<=33.01	Pass
		Inner_1RB_Right	20.02	19.63	22.84	18.73	17.58	21.20	<=33.01	Pass
	1882.5	Edge_1RB_Left	19.60	19.47	22.54	18.31	17.42	20.90	<=33.01	Pass
		Edge_1RB_Right	19.40	19.93	22.68	18.11	17.88	21.01	<=33.01	Pass
		Outer_Full	19.49	19.12	22.32	18.20	17.07	20.68	<=33.01	Pass
		Inner_Full	20.04	19.60	22.84	18.75	17.55	21.20	<=33.01	Pass
		Inner_1RB_Left	20.13	19.97	23.06	18.84	17.92	21.41	<=33.01	Pass
		Inner_1RB_Right	19.91	20.45	23.20	18.62	18.40	21.52	<=33.01	Pass
	1902.5	Edge_1RB_Left	19.41	19.53	22.48	18.12	17.48	20.82	<=33.01	Pass
		Edge_1RB_Right	19.39	20.09	22.76	18.10	18.04	21.08	<=33.01	Pass
		Outer_Full	19.56	20.28	22.95	18.27	18.23	21.26	<=33.01	Pass
		Inner_Full	20.19	21.03	23.64	18.90	18.98	21.95	<=33.01	Pass
		Inner_1RB_Left	19.86	20.03	22.96	18.57	17.98	21.30	<=33.01	Pass
		Inner_1RB_Right	19.87	20.58	23.25	18.58	18.53	21.57	<=33.01	Pass
DFT-s-OFDM QPSK	1862.5	Edge_1RB_Left	19.17	19.45	22.32	17.88	17.40	20.66	<=33.01	Pass
		Edge_1RB_Right	18.96	18.64	21.81	17.67	16.59	20.17	<=33.01	Pass
		Outer_Full	19.27	19.66	22.48	17.98	17.61	20.81	<=33.01	Pass
		Inner_Full	20.29	20.84	23.59	19.00	18.79	21.91	<=33.01	Pass
		Inner_1RB_Left	20.15	20.44	23.30	18.86	18.39	21.64	<=33.01	Pass
		Inner_1RB_Right	20.00	19.69	22.86	18.71	17.64	21.22	<=33.01	Pass
	1882.5	Edge_1RB_Left	19.10	18.99	22.06	17.81	16.94	20.41	<=33.01	Pass
		Edge_1RB_Right	18.88	19.44	22.18	17.59	17.39	20.50	<=33.01	Pass
		Outer_Full	19.00	18.66	21.84	17.71	16.61	20.21	<=33.01	Pass
		Inner_Full	20.04	19.60	22.84	18.75	17.55	21.20	<=33.01	Pass
		Inner_1RB_Left	20.06	19.96	23.02	18.77	17.91	21.37	<=33.01	Pass
		Inner_1RB_Right	19.88	20.40	23.16	18.59	18.35	21.48	<=33.01	Pass
	1902.5	Edge_1RB_Left	18.83	18.98	21.92	17.54	16.93	20.26	<=33.01	Pass
		Edge_1RB_Right	18.89	19.60	22.27	17.60	17.55	20.59	<=33.01	Pass
		Outer_Full	19.11	19.81	22.48	17.82	17.76	20.80	<=33.01	Pass
		Inner_Full	20.20	21.03	23.65	18.91	18.98	21.96	<=33.01	Pass
		Inner_1RB_Left	19.87	20.03	22.96	18.58	17.98	21.30	<=33.01	Pass
		Inner_1RB_Right	19.84	20.59	23.24	18.55	18.54	21.56	<=33.01	Pass
DFT-s-OFDM 16 QAM	1862.5	Edge_1RB_Left	18.44	18.70	21.58	17.15	16.65	19.92	<=33.01	Pass
		Edge_1RB_Right	18.17	17.85	21.02	16.88	15.80	19.38	<=33.01	Pass
		Outer_Full	18.30	18.66	21.50	17.01	16.61	19.82	<=33.01	Pass
		Inner_Full	19.27	19.78	22.54	17.98	17.73	20.87	<=33.01	Pass
		Inner_1RB_Left	19.46	19.71	22.60	18.17	17.66	20.93	<=33.01	Pass
		Inner_1RB_Right	19.19	18.77	22.00	17.90	16.72	20.36	<=33.01	Pass
	1882.5	Edge_1RB_Left	18.30	18.12	21.22	17.01	16.07	19.58	<=33.01	Pass
		Edge_1RB_Right	18.11	18.65	21.40	16.82	16.60	19.72	<=33.01	Pass
		Outer_Full	18.03	17.65	20.85	16.74	15.60	19.22	<=33.01	Pass
		Inner_Full	19.03	18.59	21.83	17.74	16.54	20.19	<=33.01	Pass
		Inner_1RB_Left	19.32	19.12	22.23	18.03	17.07	20.59	<=33.01	Pass
		Inner_1RB_Right	19.08	19.63	22.38	17.79	17.58	20.70	<=33.01	Pass
	1902.5	Edge_1RB_Left	18.09	18.18	21.15	16.80	16.13	19.49	<=33.01	Pass
		Edge_1RB_Right	18.06	18.69	21.40	16.77	16.64	19.72	<=33.01	Pass
		Outer_Full	18.13	18.82	21.50	16.84	16.77	19.82	<=33.01	Pass
		Inner_Full	19.17	19.98	22.61	17.88	17.93	20.92	<=33.01	Pass
		Inner_1RB_Left	19.09	19.25	22.18	17.80	17.20	20.52	<=33.01	Pass
		Inner_1RB_Right	19.09	19.69	22.41	17.80	17.64	20.73	<=33.01	Pass
DFT-s-OFDM 64 QAM	1862.5	Edge_1RB_Left	17.82	18.07	20.96	16.53	16.02	19.29	<=33.01	Pass
		Edge_1RB_Right	17.62	17.26	20.45	16.33	15.21	18.82	<=33.01	Pass
		Outer_Full	17.82	18.18	21.01	16.53	16.13	19.34	<=33.01	Pass
		Inner_Full	17.81	18.33	21.09	16.52	16.28	19.41	<=33.01	Pass
		Inner_1RB_Left	17.82	18.06	20.95	16.53	16.01	19.29	<=33.01	Pass
		Inner_1RB_Right	17.66	17.25	20.47	16.37	15.20	18.83	<=33.01	Pass
	1882.5	Edge_1RB_Left	17.65	17.47	20.57	16.36	15.42	18.93	<=33.01	Pass
		Edge_1RB_Right	17.54	18.08	20.83	16.25	16.03	19.15	<=33.01	Pass

		Outer_Full	17.53	17.16	20.36	16.24	15.11	18.72	<=33.01	Pass	
		Inner_Full	17.55	17.10	20.34	16.26	15.05	18.71	<=33.01	Pass	
		Inner_1RB_Left	17.73	17.55	20.65	16.44	15.50	19.01	<=33.01	Pass	
		Inner_1RB_Right	17.57	18.05	20.83	16.28	16.00	19.15	<=33.01	Pass	
	1902.5	Edge_1RB_Left	17.47	17.57	20.53	16.18	15.52	18.87	<=33.01	Pass	
		Edge_1RB_Right	17.46	18.11	20.81	16.17	16.06	19.13	<=33.01	Pass	
		Outer_Full	17.63	18.31	20.99	16.34	16.26	19.31	<=33.01	Pass	
		Inner_Full	17.71	18.53	21.15	16.42	16.48	19.46	<=33.01	Pass	
		Inner_1RB_Left	17.42	17.55	20.49	16.13	15.50	18.84	<=33.01	Pass	
		Inner_1RB_Right	17.50	18.14	20.84	16.21	16.09	19.16	<=33.01	Pass	
		Edge_1RB_Left	15.69	16.00	18.86	14.40	13.95	17.19	<=33.01	Pass	
		Edge_1RB_Right	15.53	15.28	18.42	14.24	13.23	16.77	<=33.01	Pass	
DFT-s-OFDM 256 QAM	1862.5	Outer_Full	15.77	16.19	19.00	14.48	14.14	17.32	<=33.01	Pass	
		Inner_Full	15.79	16.32	19.07	14.50	14.27	17.40	<=33.01	Pass	
		Inner_1RB_Left	15.67	16.00	18.85	14.38	13.95	17.18	<=33.01	Pass	
		Inner_1RB_Right	15.55	15.25	18.41	14.26	13.20	16.77	<=33.01	Pass	
		Edge_1RB_Left	15.60	15.56	18.59	14.31	13.51	16.94	<=33.01	Pass	
		Edge_1RB_Right	15.46	15.93	18.71	14.17	13.88	17.04	<=33.01	Pass	
	1882.5	Outer_Full	15.52	15.19	18.37	14.23	13.14	16.73	<=33.01	Pass	
		Inner_Full	15.52	15.13	18.34	14.23	13.08	16.70	<=33.01	Pass	
		Inner_1RB_Left	15.71	15.65	18.69	14.42	13.60	17.04	<=33.01	Pass	
		Inner_1RB_Right	15.57	16.03	18.81	14.28	13.98	17.14	<=33.01	Pass	
		Edge_1RB_Left	15.62	15.76	18.70	14.33	13.71	17.04	<=33.01	Pass	
		Edge_1RB_Right	15.63	16.27	18.97	14.34	14.22	17.29	<=33.01	Pass	
	1902.5	Outer_Full	15.64	16.30	18.99	14.35	14.25	17.31	<=33.01	Pass	
		Inner_Full	15.68	16.49	19.11	14.39	14.44	17.43	<=33.01	Pass	
		Inner_1RB_Left	15.55	15.67	18.62	14.26	13.62	16.96	<=33.01	Pass	
		Inner_1RB_Right	15.65	16.31	19.00	14.36	14.26	17.32	<=33.01	Pass	
		Note1: Antenna Gain: Ant0: -1.29dBi; Ant3: -2.05dBi; Note2: EIRP Ant_1=Conducted Power_1+Ant Gain_1 / EIRP Ant_2=Conducted Power_2+Ant Gain_2 / Sum=EIRP Ant_1+EIRP Ant_2									

1.1.6 15_M_30M_NTNV_EIRP

5G NR n25 SCS=15kHz MIMO 30MHz NTN										
Modulation	Frequency (MHz)	RB Allocation	Conducted Power(dBm)			EIRP(dBm)				Verdict
			Ant0	Ant3	Sum	Ant0	Ant3	Sum	Limit	
DFT-s-OFDM PI/2 BPSK	1865	Edge_1RB_Left	19.79	20.07	22.95	18.50	18.02	21.28	<=33.01	Pass
		Edge_1RB_Right	19.54	19.06	22.31	18.25	17.01	20.68	<=33.01	Pass
		Outer_Full	19.81	20.02	22.93	18.52	17.97	21.26	<=33.01	Pass
		Inner_Full	20.41	20.75	23.59	19.12	18.70	21.93	<=33.01	Pass
		Inner_1RB_Left	20.35	20.61	23.49	19.06	18.56	21.83	<=33.01	Pass
		Inner_1RB_Right	20.05	19.56	22.82	18.76	17.51	21.19	<=33.01	Pass
	1882.5	Edge_1RB_Left	19.81	19.82	22.83	18.52	17.77	21.17	<=33.01	Pass
		Edge_1RB_Right	19.52	20.29	22.93	18.23	18.24	21.25	<=33.01	Pass
		Outer_Full	19.56	19.37	22.47	18.27	17.32	20.83	<=33.01	Pass
		Inner_Full	20.07	19.67	22.89	18.78	17.62	21.25	<=33.01	Pass
		Inner_1RB_Left	20.30	20.31	23.31	19.01	18.26	21.66	<=33.01	Pass
		Inner_1RB_Right	19.98	20.75	23.40	18.69	18.70	21.71	<=33.01	Pass
	1900	Edge_1RB_Left	19.48	19.11	22.31	18.19	17.06	20.67	<=33.01	Pass
		Edge_1RB_Right	19.48	20.15	22.84	18.19	18.10	21.16	<=33.01	Pass
		Outer_Full	19.66	20.16	22.93	18.37	18.11	21.25	<=33.01	Pass
		Inner_Full	20.21	20.94	23.60	18.92	18.89	21.92	<=33.01	Pass
		Inner_1RB_Left	19.96	19.61	22.80	18.67	17.56	21.16	<=33.01	Pass
		Inner_1RB_Right	20.03	20.65	23.36	18.74	18.60	21.68	<=33.01	Pass
DFT-s-OFDM QPSK	1865	Edge_1RB_Left	19.27	19.53	22.41	17.98	17.48	20.75	<=33.01	Pass
		Edge_1RB_Right	19.02	18.55	21.80	17.73	16.50	20.17	<=33.01	Pass
		Outer_Full	19.31	19.52	22.43	18.02	17.47	20.76	<=33.01	Pass

		Inner_Full	20.38	20.75	23.58	19.09	18.70	21.91	<=33.01	Pass
		Inner_1RB_Left	20.29	20.57	23.45	19.00	18.52	21.78	<=33.01	Pass
		Inner_1RB_Right	20.01	19.58	22.81	18.72	17.53	21.18	<=33.01	Pass
	1882.5	Edge_1RB_Left	19.27	19.29	22.29	17.98	17.24	20.64	<=33.01	Pass
		Edge_1RB_Right	18.98	19.74	22.39	17.69	17.69	20.70	<=33.01	Pass
		Outer_Full	19.07	18.85	21.97	17.78	16.80	20.33	<=33.01	Pass
		Inner_Full	20.08	19.68	22.90	18.79	17.63	21.26	<=33.01	Pass
		Inner_1RB_Left	20.27	20.28	23.29	18.98	18.23	21.63	<=33.01	Pass
		Inner_1RB_Right	19.95	20.70	23.35	18.66	18.65	21.67	<=33.01	Pass
	1900	Edge_1RB_Left	18.99	18.63	21.83	17.70	16.58	20.19	<=33.01	Pass
		Edge_1RB_Right	18.95	19.64	22.32	17.66	17.59	20.64	<=33.01	Pass
		Outer_Full	19.19	19.69	22.46	17.90	17.64	20.78	<=33.01	Pass
		Inner_Full	20.25	20.98	23.64	18.96	18.93	21.96	<=33.01	Pass
		Inner_1RB_Left	19.95	19.59	22.78	18.66	17.54	21.15	<=33.01	Pass
		Inner_1RB_Right	20.01	20.68	23.37	18.72	18.63	21.69	<=33.01	Pass
DFT-s-OFDM 16 QAM	1865	Edge_1RB_Left	18.40	18.63	21.52	17.11	16.58	19.86	<=33.01	Pass
		Edge_1RB_Right	18.26	17.73	21.01	16.97	15.68	19.38	<=33.01	Pass
		Outer_Full	18.31	18.46	21.40	17.02	16.41	19.74	<=33.01	Pass
		Inner_Full	19.39	19.69	22.55	18.10	17.64	20.89	<=33.01	Pass
		Inner_1RB_Left	19.54	19.79	22.68	18.25	17.74	21.01	<=33.01	Pass
		Inner_1RB_Right	19.24	18.72	22.00	17.95	16.67	20.37	<=33.01	Pass
	1882.5	Edge_1RB_Left	18.30	18.28	21.30	17.01	16.23	19.65	<=33.01	Pass
		Edge_1RB_Right	18.18	18.90	21.56	16.89	16.85	19.88	<=33.01	Pass
		Outer_Full	18.08	17.88	20.99	16.79	15.83	19.35	<=33.01	Pass
		Inner_Full	19.11	18.71	21.92	17.82	16.66	20.29	<=33.01	Pass
		Inner_1RB_Left	19.49	19.43	22.47	18.20	17.38	20.82	<=33.01	Pass
		Inner_1RB_Right	19.20	19.92	22.59	17.91	17.87	20.90	<=33.01	Pass
	1900	Edge_1RB_Left	18.23	17.83	21.05	16.94	15.78	19.41	<=33.01	Pass
		Edge_1RB_Right	18.17	18.82	21.51	16.88	16.77	19.84	<=33.01	Pass
		Outer_Full	18.22	18.67	21.46	16.93	16.62	19.79	<=33.01	Pass
		Inner_Full	19.26	19.98	22.64	17.97	17.93	20.96	<=33.01	Pass
		Inner_1RB_Left	19.22	18.83	22.04	17.93	16.78	20.40	<=33.01	Pass
		Inner_1RB_Right	19.28	19.84	22.58	17.99	17.79	20.90	<=33.01	Pass
DFT-s-OFDM 64 QAM	1865	Edge_1RB_Left	17.88	18.09	21.00	16.59	16.04	19.33	<=33.01	Pass
		Edge_1RB_Right	17.63	17.09	20.38	16.34	15.04	18.75	<=33.01	Pass
		Outer_Full	17.86	18.01	20.94	16.57	15.96	19.29	<=33.01	Pass
		Inner_Full	17.90	18.22	21.08	16.61	16.17	19.41	<=33.01	Pass
		Inner_1RB_Left	17.91	18.11	21.02	16.62	16.06	19.36	<=33.01	Pass
		Inner_1RB_Right	17.71	17.16	20.45	16.42	15.11	18.82	<=33.01	Pass
	1882.5	Edge_1RB_Left	17.86	17.84	20.86	16.57	15.79	19.21	<=33.01	Pass
		Edge_1RB_Right	17.59	18.31	20.98	16.30	16.26	19.29	<=33.01	Pass
		Outer_Full	17.56	17.35	20.47	16.27	15.30	18.82	<=33.01	Pass
		Inner_Full	17.57	17.21	20.40	16.28	15.16	18.77	<=33.01	Pass
		Inner_1RB_Left	17.88	17.84	20.87	16.59	15.79	19.22	<=33.01	Pass
		Inner_1RB_Right	17.60	18.30	20.97	16.31	16.25	19.29	<=33.01	Pass
	1900	Edge_1RB_Left	17.56	17.19	20.39	16.27	15.14	18.75	<=33.01	Pass
		Edge_1RB_Right	17.64	18.27	20.98	16.35	16.22	19.30	<=33.01	Pass
		Outer_Full	17.69	18.20	20.96	16.40	16.15	19.29	<=33.01	Pass
		Inner_Full	17.74	18.44	21.12	16.45	16.39	19.43	<=33.01	Pass
		Inner_1RB_Left	17.55	17.19	20.38	16.26	15.14	18.75	<=33.01	Pass
		Inner_1RB_Right	17.68	18.29	21.01	16.39	16.24	19.33	<=33.01	Pass
DFT-s-OFDM 256 QAM	1865	Edge_1RB_Left	15.93	16.12	19.04	14.64	14.07	17.37	<=33.01	Pass
		Edge_1RB_Right	15.65	15.16	18.42	14.36	13.11	16.79	<=33.01	Pass
		Outer_Full	15.84	15.99	18.93	14.55	13.94	17.27	<=33.01	Pass
		Inner_Full	15.89	16.22	19.07	14.60	14.17	17.40	<=33.01	Pass
		Inner_1RB_Left	15.93	16.17	19.06	14.64	14.12	17.40	<=33.01	Pass
		Inner_1RB_Right	15.60	15.13	18.38	14.31	13.08	16.75	<=33.01	Pass
	1882.5	Edge_1RB_Left	15.89	15.88	18.90	14.60	13.83	17.24	<=33.01	Pass
		Edge_1RB_Right	15.59	16.29	18.96	14.30	14.24	17.28	<=33.01	Pass

		Outer_Full	15.57	15.35	18.47	14.28	13.30	16.83	<=33.01	Pass
		Inner_Full	15.56	15.22	18.40	14.27	13.17	16.77	<=33.01	Pass
		Inner_1RB_Left	15.87	15.81	18.85	14.58	13.76	17.20	<=33.01	Pass
		Inner_1RB_Right	15.52	16.22	18.89	14.23	14.17	17.21	<=33.01	Pass
	1900	Edge_1RB_Left	15.50	15.19	18.36	14.21	13.14	16.72	<=33.01	Pass
		Edge_1RB_Right	15.61	16.24	18.94	14.32	14.19	17.27	<=33.01	Pass
		Outer_Full	15.70	16.15	18.94	14.41	14.10	17.27	<=33.01	Pass
		Inner_Full	15.71	16.43	19.09	14.42	14.38	17.41	<=33.01	Pass
		Inner_1RB_Left	15.63	15.26	18.46	14.34	13.21	16.82	<=33.01	Pass
		Inner_1RB_Right	15.70	16.30	19.02	14.41	14.25	17.34	<=33.01	Pass
Note1: Antenna Gain: Ant0: -1.29dBi; Ant3: -2.05dBi; Note2: EIRP Ant_1=Conducted Power_1+Ant Gain_1 / EIRP Ant_2=Conducted Power_2+Ant Gain_2 / Sum=EIRP Ant_1+EIRP Ant_2										

1.1.7 15_M_35M_NTNV_EIRP

5G NR n25 SCS=15kHz MIMO 35MHz NTN										
Modulation	Frequency (MHz)	RB Allocation	Conducted Power(dBm)			EIRP(dBm)				Verdict
			Ant0	Ant3	Sum	Ant0	Ant3	Sum	Limit	
DFT-s-OFDM PI/2 BPSK	1867.5	Edge_1RB_Left	19.73	20.00	22.88	18.44	17.95	21.21	<=33.01	Pass
		Edge_1RB_Right	19.46	19.05	22.27	18.17	17.00	20.63	<=33.01	Pass
		Outer Full	19.76	19.91	22.85	18.47	17.86	21.19	<=33.01	Pass
		Inner Full	20.33	20.56	23.46	19.04	18.51	21.79	<=33.01	Pass
		Inner_1RB_Left	20.23	20.52	23.39	18.94	18.47	21.72	<=33.01	Pass
		Inner_1RB_Right	20.00	19.55	22.79	18.71	17.50	21.16	<=33.01	Pass
	1882.5	Edge_1RB_Left	19.69	20.04	22.88	18.40	17.99	21.21	<=33.01	Pass
		Edge_1RB_Right	19.55	20.40	23.01	18.26	18.35	21.32	<=33.01	Pass
		Outer Full	19.54	19.38	22.47	18.25	17.33	20.82	<=33.01	Pass
		Inner Full	20.06	19.67	22.88	18.77	17.62	21.24	<=33.01	Pass
		Inner_1RB_Left	20.18	20.51	23.36	18.89	18.46	21.69	<=33.01	Pass
		Inner_1RB_Right	20.04	20.90	23.50	18.75	18.85	21.81	<=33.01	Pass
	1897.5	Edge_1RB_Left	19.48	18.99	22.25	18.19	16.94	20.62	<=33.01	Pass
		Edge_1RB_Right	19.52	20.16	22.86	18.23	18.11	21.18	<=33.01	Pass
		Outer Full	19.66	20.00	22.85	18.37	17.95	21.18	<=33.01	Pass
		Inner Full	20.18	20.73	23.48	18.89	18.68	21.80	<=33.01	Pass
		Inner_1RB_Left	20.01	19.53	22.79	18.72	17.48	21.15	<=33.01	Pass
		Inner_1RB_Right	20.02	20.66	23.36	18.73	18.61	21.68	<=33.01	Pass
DFT-s-OFDM QPSK	1867.5	Edge_1RB_Left	19.24	19.50	22.38	17.95	17.45	20.72	<=33.01	Pass
		Edge_1RB_Right	18.95	18.55	21.76	17.66	16.50	20.13	<=33.01	Pass
		Outer Full	19.27	19.36	22.33	17.98	17.31	20.67	<=33.01	Pass
		Inner Full	20.34	20.54	23.45	19.05	18.49	21.79	<=33.01	Pass
		Inner_1RB_Left	20.23	20.50	23.38	18.94	18.45	21.71	<=33.01	Pass
		Inner_1RB_Right	19.94	19.54	22.75	18.65	17.49	21.12	<=33.01	Pass
	1882.5	Edge_1RB_Left	19.17	19.50	22.35	17.88	17.45	20.68	<=33.01	Pass
		Edge_1RB_Right	19.04	19.92	22.51	17.75	17.87	20.82	<=33.01	Pass
		Outer Full	19.08	18.92	22.01	17.79	16.87	20.36	<=33.01	Pass
		Inner Full	20.06	19.72	22.90	18.77	17.67	21.27	<=33.01	Pass
		Inner_1RB_Left	20.17	20.51	23.36	18.88	18.46	21.69	<=33.01	Pass
		Inner_1RB_Right	20.00	20.88	23.47	18.71	18.83	21.78	<=33.01	Pass
	1897.5	Edge_1RB_Left	18.95	18.44	21.71	17.66	16.39	20.08	<=33.01	Pass
		Edge_1RB_Right	18.96	19.64	22.33	17.67	17.59	20.64	<=33.01	Pass
		Outer Full	19.17	19.48	22.34	17.88	17.43	20.67	<=33.01	Pass
		Inner Full	20.17	20.73	23.47	18.88	18.68	21.79	<=33.01	Pass
		Inner_1RB_Left	19.96	19.46	22.73	18.67	17.41	21.10	<=33.01	Pass
		Inner_1RB_Right	19.96	20.64	23.32	18.67	18.59	21.64	<=33.01	Pass
DFT-s-OFDM 16 QAM	1867.5	Edge_1RB_Left	18.51	18.73	21.63	17.22	16.68	19.97	<=33.01	Pass
		Edge_1RB_Right	18.20	17.76	21.00	16.91	15.71	19.36	<=33.01	Pass
		Outer Full	18.30	18.32	21.32	17.01	16.27	19.67	<=33.01	Pass

		Inner_Full	19.35	19.54	22.46	18.06	17.49	20.79	<=33.01	Pass
		Inner_1RB_Left	19.44	19.67	22.57	18.15	17.62	20.90	<=33.01	Pass
		Inner_1RB_Right	19.17	18.71	21.95	17.88	16.66	20.32	<=33.01	Pass
	1882.5	Edge_1RB_Left	18.40	18.70	21.56	17.11	16.65	19.90	<=33.01	Pass
		Edge_1RB_Right	18.28	19.09	21.71	16.99	17.04	20.03	<=33.01	Pass
		Outer_Full	18.14	17.97	21.07	16.85	15.92	19.42	<=33.01	Pass
		Inner_Full	19.09	18.72	21.92	17.80	16.67	20.28	<=33.01	Pass
		Inner_1RB_Left	19.41	19.71	22.57	18.12	17.66	20.91	<=33.01	Pass
		Inner_1RB_Right	19.29	20.13	22.74	18.00	18.08	21.05	<=33.01	Pass
	1897.5	Edge_1RB_Left	18.14	17.59	20.88	16.85	15.54	19.25	<=33.01	Pass
		Edge_1RB_Right	18.14	18.77	21.48	16.85	16.72	19.80	<=33.01	Pass
		Outer_Full	18.22	18.53	21.39	16.93	16.48	19.72	<=33.01	Pass
		Inner_Full	19.20	19.76	22.50	17.91	17.71	20.82	<=33.01	Pass
		Inner_1RB_Left	19.17	18.60	21.90	17.88	16.55	20.28	<=33.01	Pass
Inner_1RB_Right		19.29	19.85	22.59	18.00	17.80	20.91	<=33.01	Pass	
DFT-s-OFDM 64 QAM	1867.5	Edge_1RB_Left	17.94	18.13	21.05	16.65	16.08	19.38	<=33.01	Pass
		Edge_1RB_Right	17.60	17.16	20.40	16.31	15.11	18.76	<=33.01	Pass
		Outer_Full	17.80	17.83	20.83	16.51	15.78	19.17	<=33.01	Pass
		Inner_Full	17.83	18.03	20.94	16.54	15.98	19.28	<=33.01	Pass
		Inner_1RB_Left	17.87	18.08	20.98	16.58	16.03	19.32	<=33.01	Pass
		Inner_1RB_Right	17.55	17.07	20.33	16.26	15.02	18.69	<=33.01	Pass
	1882.5	Edge_1RB_Left	17.72	18.03	20.89	16.43	15.98	19.22	<=33.01	Pass
		Edge_1RB_Right	17.68	18.48	21.11	16.39	16.43	19.42	<=33.01	Pass
		Outer_Full	17.61	17.45	20.54	16.32	15.40	18.89	<=33.01	Pass
		Inner_Full	17.57	17.22	20.41	16.28	15.17	18.77	<=33.01	Pass
		Inner_1RB_Left	17.79	18.06	20.94	16.50	16.01	19.27	<=33.01	Pass
		Inner_1RB_Right	17.59	18.43	21.04	16.30	16.38	19.35	<=33.01	Pass
	1897.5	Edge_1RB_Left	17.58	17.01	20.32	16.29	14.96	18.69	<=33.01	Pass
		Edge_1RB_Right	17.61	18.24	20.95	16.32	16.19	19.27	<=33.01	Pass
		Outer_Full	17.71	18.05	20.89	16.42	16.00	19.23	<=33.01	Pass
		Inner_Full	17.70	18.22	20.98	16.41	16.17	19.30	<=33.01	Pass
		Inner_1RB_Left	17.61	17.06	20.36	16.32	15.01	18.72	<=33.01	Pass
		Inner_1RB_Right	17.70	18.29	21.02	16.41	16.24	19.34	<=33.01	Pass
DFT-s-OFDM 256 QAM	1867.5	Edge_1RB_Left	15.97	16.20	19.10	14.68	14.15	17.43	<=33.01	Pass
		Edge_1RB_Right	15.68	15.31	18.51	14.39	13.26	16.87	<=33.01	Pass
		Outer_Full	15.79	15.85	18.83	14.50	13.80	17.17	<=33.01	Pass
		Inner_Full	15.84	16.01	18.94	14.55	13.96	17.28	<=33.01	Pass
		Inner_1RB_Left	15.98	16.20	19.10	14.69	14.15	17.44	<=33.01	Pass
		Inner_1RB_Right	15.59	15.19	18.41	14.30	13.14	16.77	<=33.01	Pass
	1882.5	Edge_1RB_Left	15.74	16.05	18.91	14.45	14.00	17.24	<=33.01	Pass
		Edge_1RB_Right	15.57	16.38	19.01	14.28	14.33	17.32	<=33.01	Pass
		Outer_Full	15.58	15.45	18.53	14.29	13.40	16.88	<=33.01	Pass
		Inner_Full	15.57	15.24	18.41	14.28	13.19	16.78	<=33.01	Pass
		Inner_1RB_Left	15.68	15.96	18.83	14.39	13.91	17.17	<=33.01	Pass
		Inner_1RB_Right	15.61	16.44	19.05	14.32	14.39	17.37	<=33.01	Pass
	1897.5	Edge_1RB_Left	15.56	15.07	18.33	14.27	13.02	16.70	<=33.01	Pass
		Edge_1RB_Right	15.63	16.26	18.97	14.34	14.21	17.29	<=33.01	Pass
		Outer_Full	15.70	16.01	18.87	14.41	13.96	17.20	<=33.01	Pass
Inner_Full		15.69	16.22	18.97	14.40	14.17	17.30	<=33.01	Pass	
Inner_1RB_Left		15.57	15.03	18.32	14.28	12.98	16.69	<=33.01	Pass	
		Inner_1RB_Right	15.62	16.20	18.93	14.33	14.15	17.25	<=33.01	Pass
Note1: Antenna Gain: Ant0: -1.29dBi; Ant3: -2.05dBi; Note2: EIRP_Ant_1=Conducted Power_1+Ant Gain_1 / EIRP_Ant_2=Conducted Power_2+Ant Gain_2 / Sum=EIRP_Ant_1+EIRP_Ant_2										

1.1.8 15_M_40M_NTNV_EIRP

5G NR n25 SCS=15kHz MIMO 40MHz NTN

Modulation	Frequency (MHz)	RB Allocation	Conducted Power(dBm)			EIRP(dBm)				Verdict
			Ant0	Ant3	Sum	Ant0	Ant3	Sum	Limit	
DFT-s-OFDM PI/2 BPSK	1870	Edge_1RB_Left	19.73	20.01	22.88	18.44	17.96	21.22	<=33.01	Pass
		Edge_1RB_Right	19.48	19.45	22.48	18.19	17.40	20.82	<=33.01	Pass
		Outer_Full	19.68	19.71	22.71	18.39	17.66	21.05	<=33.01	Pass
		Inner_Full	20.27	20.29	23.29	18.98	18.24	21.64	<=33.01	Pass
		Inner_1RB_Left	20.22	20.53	23.39	18.93	18.48	21.72	<=33.01	Pass
		Inner_1RB_Right	20.00	19.94	22.98	18.71	17.89	21.33	<=33.01	Pass
	1882.5	Edge_1RB_Left	19.60	20.23	22.94	18.31	18.18	21.26	<=33.01	Pass
		Edge_1RB_Right	19.61	20.53	23.10	18.32	18.48	21.41	<=33.01	Pass
		Outer_Full	19.57	19.45	22.52	18.28	17.40	20.87	<=33.01	Pass
		Inner_Full	20.04	19.73	22.90	18.75	17.68	21.26	<=33.01	Pass
		Inner_1RB_Left	20.13	20.73	23.45	18.84	18.68	21.77	<=33.01	Pass
		Inner_1RB_Right	20.10	21.03	23.60	18.81	18.98	21.91	<=33.01	Pass
	1895	Edge_1RB_Left	19.57	19.13	22.36	18.28	17.08	20.73	<=33.01	Pass
		Edge_1RB_Right	19.50	20.18	22.86	18.21	18.13	21.18	<=33.01	Pass
		Outer_Full	19.65	19.89	22.78	18.36	17.84	21.12	<=33.01	Pass
		Inner_Full	20.23	20.58	23.42	18.94	18.53	21.75	<=33.01	Pass
		Inner_1RB_Left	20.09	19.60	22.86	18.80	17.55	21.23	<=33.01	Pass
		Inner_1RB_Right	20.06	20.72	23.41	18.77	18.67	21.73	<=33.01	Pass
DFT-s-OFDM QPSK	1870	Edge_1RB_Left	19.23	19.49	22.38	17.94	17.44	20.71	<=33.01	Pass
		Edge_1RB_Right	18.95	18.92	21.95	17.66	16.87	20.29	<=33.01	Pass
		Outer_Full	19.22	19.18	22.21	17.93	17.13	20.56	<=33.01	Pass
		Inner_Full	20.29	20.28	23.29	19.00	18.23	21.64	<=33.01	Pass
		Inner_1RB_Left	20.21	20.48	23.36	18.92	18.43	21.69	<=33.01	Pass
		Inner_1RB_Right	19.99	19.92	22.96	18.70	17.87	21.32	<=33.01	Pass
	1882.5	Edge_1RB_Left	19.10	19.72	22.43	17.81	17.67	20.75	<=33.01	Pass
		Edge_1RB_Right	19.09	20.01	22.59	17.80	17.96	20.89	<=33.01	Pass
		Outer_Full	19.11	19.08	22.11	17.82	17.03	20.45	<=33.01	Pass
		Inner_Full	20.07	19.77	22.93	18.78	17.72	21.29	<=33.01	Pass
		Inner_1RB_Left	20.12	20.73	23.45	18.83	18.68	21.77	<=33.01	Pass
		Inner_1RB_Right	20.12	21.01	23.60	18.83	18.96	21.91	<=33.01	Pass
	1895	Edge_1RB_Left	19.05	18.61	21.84	17.76	16.56	20.21	<=33.01	Pass
		Edge_1RB_Right	19.01	19.75	22.41	17.72	17.70	20.72	<=33.01	Pass
		Outer_Full	19.21	19.42	22.33	17.92	17.37	20.66	<=33.01	Pass
		Inner_Full	20.21	20.56	23.40	18.92	18.51	21.73	<=33.01	Pass
		Inner_1RB_Left	20.04	19.60	22.83	18.75	17.55	21.20	<=33.01	Pass
		Inner_1RB_Right	20.00	20.72	23.39	18.71	18.67	21.70	<=33.01	Pass
DFT-s-OFDM 16 QAM	1870	Edge_1RB_Left	18.44	18.67	21.57	17.15	16.62	19.90	<=33.01	Pass
		Edge_1RB_Right	18.15	18.10	21.14	16.86	16.05	19.48	<=33.01	Pass
		Outer_Full	18.23	18.19	21.22	16.94	16.14	19.57	<=33.01	Pass
		Inner_Full	19.27	19.21	22.25	17.98	17.16	20.60	<=33.01	Pass
		Inner_1RB_Left	19.44	19.67	22.57	18.15	17.62	20.90	<=33.01	Pass
		Inner_1RB_Right	19.09	19.05	22.08	17.80	17.00	20.43	<=33.01	Pass
	1882.5	Edge_1RB_Left	18.26	18.83	21.56	16.97	16.78	19.89	<=33.01	Pass
		Edge_1RB_Right	18.29	19.17	21.76	17.00	17.12	20.07	<=33.01	Pass
		Outer_Full	18.11	18.03	21.08	16.82	15.98	19.43	<=33.01	Pass
		Inner_Full	19.09	18.77	21.94	17.80	16.72	20.30	<=33.01	Pass
		Inner_1RB_Left	19.38	19.96	22.69	18.09	17.91	21.01	<=33.01	Pass
		Inner_1RB_Right	19.38	20.24	22.84	18.09	18.19	21.15	<=33.01	Pass
	1895	Edge_1RB_Left	18.33	17.85	21.10	17.04	15.80	19.47	<=33.01	Pass
		Edge_1RB_Right	18.24	18.85	21.56	16.95	16.80	19.89	<=33.01	Pass
		Outer_Full	18.18	18.43	21.32	16.89	16.38	19.65	<=33.01	Pass
		Inner_Full	19.24	19.62	22.45	17.95	17.57	20.77	<=33.01	Pass
		Inner_1RB_Left	19.29	18.77	22.04	18.00	16.72	20.42	<=33.01	Pass
		Inner_1RB_Right	19.25	19.83	22.56	17.96	17.78	20.88	<=33.01	Pass
DFT-s-OFDM 64 QAM	1870	Edge_1RB_Left	17.95	18.17	21.07	16.66	16.12	19.41	<=33.01	Pass
		Edge_1RB_Right	17.67	17.62	20.65	16.38	15.57	19.00	<=33.01	Pass
		Outer_Full	17.74	17.67	20.72	16.45	15.62	19.07	<=33.01	Pass

		Inner_Full	17.78	17.73	20.77	16.49	15.68	19.11	<=33.01	Pass
		Inner_1RB_Left	17.93	18.15	21.05	16.64	16.10	19.39	<=33.01	Pass
		Inner_1RB_Right	17.56	17.49	20.54	16.27	15.44	18.89	<=33.01	Pass
	1882.5	Edge_1RB_Left	17.64	18.24	20.96	16.35	16.19	19.28	<=33.01	Pass
		Edge_1RB_Right	17.73	18.63	21.21	16.44	16.58	19.52	<=33.01	Pass
		Outer_Full	17.62	17.56	20.60	16.33	15.51	18.95	<=33.01	Pass
		Inner_Full	17.58	17.26	20.43	16.29	15.21	18.79	<=33.01	Pass
		Inner_1RB_Left	17.64	18.21	20.95	16.35	16.16	19.27	<=33.01	Pass
		Inner_1RB_Right	17.68	18.57	21.16	16.39	16.52	19.47	<=33.01	Pass
	1895	Edge_1RB_Left	17.63	17.15	20.40	16.34	15.10	18.77	<=33.01	Pass
		Edge_1RB_Right	17.59	18.18	20.91	16.30	16.13	19.23	<=33.01	Pass
		Outer_Full	17.68	17.93	20.82	16.39	15.88	19.15	<=33.01	Pass
		Inner_Full	17.74	18.09	20.93	16.45	16.04	19.26	<=33.01	Pass
		Inner_1RB_Left	17.67	17.16	20.43	16.38	15.11	18.80	<=33.01	Pass
	DFT-s-OFDM 256 QAM	1870	Inner_1RB_Right	17.78	18.38	21.10	16.49	16.33	19.42	<=33.01
Edge_1RB_Left			15.89	16.11	19.01	14.60	14.06	17.35	<=33.01	Pass
Edge_1RB_Right			15.60	15.56	18.59	14.31	13.51	16.94	<=33.01	Pass
Outer_Full			15.72	15.68	18.71	14.43	13.63	17.06	<=33.01	Pass
Inner_Full			15.79	15.72	18.76	14.50	13.67	17.12	<=33.01	Pass
1882.5		Inner_1RB_Left	15.87	16.09	18.99	14.58	14.04	17.33	<=33.01	Pass
		Inner_1RB_Right	15.62	15.58	18.61	14.33	13.53	16.96	<=33.01	Pass
		Edge_1RB_Left	15.74	16.34	19.06	14.45	14.29	17.38	<=33.01	Pass
		Edge_1RB_Right	15.75	16.62	19.22	14.46	14.57	17.53	<=33.01	Pass
		Outer_Full	15.61	15.53	18.58	14.32	13.48	16.93	<=33.01	Pass
		Inner_Full	15.58	15.30	18.45	14.29	13.25	16.81	<=33.01	Pass
1895		Inner_1RB_Left	15.67	16.23	18.97	14.38	14.18	17.29	<=33.01	Pass
		Inner_1RB_Right	15.65	16.53	19.13	14.36	14.48	17.43	<=33.01	Pass
		Edge_1RB_Left	15.62	15.22	18.44	14.33	13.17	16.80	<=33.01	Pass
		Edge_1RB_Right	15.60	16.22	18.93	14.31	14.17	17.25	<=33.01	Pass
	Outer_Full	15.69	15.90	18.81	14.40	13.85	17.14	<=33.01	Pass	
	Inner_Full	15.71	16.08	18.91	14.42	14.03	17.24	<=33.01	Pass	
	Inner_1RB_Left	15.58	15.17	18.39	14.29	13.12	16.75	<=33.01	Pass	
	Inner_1RB_Right	15.63	16.25	18.96	14.34	14.20	17.28	<=33.01	Pass	
Note1: Antenna Gain: Ant0: -1.29dBi; Ant3: -2.05dBi; Note2: EIRP Ant_1=Conducted Power_1+Ant Gain_1 / EIRP Ant_2=Conducted Power_2+Ant Gain_2 / Sum=EIRP Ant_1+EIRP Ant_2										

1.1.9 15_M_45M_NTNV_EIRP

5G NR n25 SCS=15kHz MIMO 45MHz NTN										
Modulation	Frequency (MHz)	RB Allocation	Conducted Power(dBm)			EIRP(dBm)				Verdict
			Ant0	Ant3	Sum	Ant0	Ant3	Sum	Limit	
DFT-s-OFDM PI/2 BPSK	1872.5	Edge_1RB_Left	19.68	19.94	22.82	18.39	17.89	21.16	<=33.01	Pass
		Edge_1RB_Right	19.40	19.89	22.66	18.11	17.84	20.99	<=33.01	Pass
		Outer_Full	19.64	19.68	22.67	18.35	17.63	21.02	<=33.01	Pass
		Inner_Full	20.23	20.11	23.18	18.94	18.06	21.53	<=33.01	Pass
		Inner_1RB_Left	20.22	20.50	23.37	18.93	18.45	21.71	<=33.01	Pass
	1882.5	Inner_1RB_Right	19.92	20.42	23.19	18.63	18.37	21.51	<=33.01	Pass
		Edge_1RB_Left	19.59	20.35	23.00	18.30	18.30	21.31	<=33.01	Pass
		Edge_1RB_Right	19.64	20.48	23.09	18.35	18.43	21.40	<=33.01	Pass
		Outer_Full	19.56	19.58	22.58	18.27	17.53	20.93	<=33.01	Pass
		Inner_Full	20.04	19.78	22.92	18.75	17.73	21.28	<=33.01	Pass
	1892.5	Inner_1RB_Left	20.11	20.83	23.49	18.82	18.78	21.81	<=33.01	Pass
		Inner_1RB_Right	20.14	20.99	23.59	18.85	18.94	21.91	<=33.01	Pass
		Edge_1RB_Left	19.60	19.42	22.52	18.31	17.37	20.88	<=33.01	Pass
		Edge_1RB_Right	19.42	20.08	22.77	18.13	18.03	21.09	<=33.01	Pass
		Outer_Full	19.58	19.77	22.68	18.29	17.72	21.02	<=33.01	Pass
		Inner_Full	20.09	20.25	23.18	18.80	18.20	21.52	<=33.01	Pass

		Inner_1RB_Left	20.11	19.94	23.03	18.82	17.89	21.39	<=33.01	Pass
		Inner_1RB_Right	19.93	20.60	23.29	18.64	18.55	21.61	<=33.01	Pass
DFT-s-OFDM QPSK	1872.5	Edge_1RB_Left	19.20	19.45	22.34	17.91	17.40	20.67	<=33.01	Pass
		Edge_1RB_Right	18.90	19.42	22.18	17.61	17.37	20.50	<=33.01	Pass
		Outer_Full	19.19	19.17	22.19	17.90	17.12	20.54	<=33.01	Pass
		Inner_Full	20.24	20.08	23.17	18.95	18.03	21.52	<=33.01	Pass
		Inner_1RB_Left	20.20	20.48	23.35	18.91	18.43	21.69	<=33.01	Pass
		Inner_1RB_Right	19.90	20.42	23.18	18.61	18.37	21.50	<=33.01	Pass
	1882.5	Edge_1RB_Left	19.08	19.80	22.47	17.79	17.75	20.78	<=33.01	Pass
		Edge_1RB_Right	19.10	19.96	22.56	17.81	17.91	20.87	<=33.01	Pass
		Outer_Full	19.09	19.11	22.11	17.80	17.06	20.46	<=33.01	Pass
		Inner_Full	20.08	19.79	22.95	18.79	17.74	21.31	<=33.01	Pass
		Inner_1RB_Left	20.10	20.81	23.48	18.81	18.76	21.80	<=33.01	Pass
		Inner_1RB_Right	20.13	21.02	23.61	18.84	18.97	21.92	<=33.01	Pass
	1892.5	Edge_1RB_Left	19.09	18.90	22.01	17.80	16.85	20.36	<=33.01	Pass
		Edge_1RB_Right	18.88	19.62	22.28	17.59	17.57	20.59	<=33.01	Pass
		Outer_Full	19.10	19.25	22.18	17.81	17.20	20.53	<=33.01	Pass
		Inner_Full	20.10	20.28	23.20	18.81	18.23	21.54	<=33.01	Pass
		Inner_1RB_Left	20.07	19.92	23.01	18.78	17.87	21.36	<=33.01	Pass
		Inner_1RB_Right	19.91	20.61	23.28	18.62	18.56	21.60	<=33.01	Pass
DFT-s-OFDM 16 QAM	1872.5	Edge_1RB_Left	18.37	18.61	21.50	17.08	16.56	19.84	<=33.01	Pass
		Edge_1RB_Right	18.16	18.64	21.42	16.87	16.59	19.74	<=33.01	Pass
		Outer_Full	18.18	18.13	21.16	16.89	16.08	19.51	<=33.01	Pass
		Inner_Full	19.27	19.08	22.18	17.98	17.03	20.54	<=33.01	Pass
		Inner_1RB_Left	19.47	19.70	22.60	18.18	17.65	20.93	<=33.01	Pass
		Inner_1RB_Right	19.17	19.61	22.41	17.88	17.56	20.73	<=33.01	Pass
	1882.5	Edge_1RB_Left	18.32	19.00	21.69	17.03	16.95	20.00	<=33.01	Pass
		Edge_1RB_Right	18.31	19.15	21.76	17.02	17.10	20.07	<=33.01	Pass
		Outer_Full	18.14	18.13	21.15	16.85	16.08	19.49	<=33.01	Pass
		Inner_Full	19.11	18.83	21.98	17.82	16.78	20.34	<=33.01	Pass
		Inner_1RB_Left	19.37	20.07	22.74	18.08	18.02	21.06	<=33.01	Pass
		Inner_1RB_Right	19.38	20.21	22.82	18.09	18.16	21.14	<=33.01	Pass
	1892.5	Edge_1RB_Left	18.26	18.07	21.18	16.97	16.02	19.53	<=33.01	Pass
		Edge_1RB_Right	18.14	18.77	21.48	16.85	16.72	19.80	<=33.01	Pass
		Outer_Full	18.11	18.26	21.20	16.82	16.21	19.54	<=33.01	Pass
		Inner_Full	19.14	19.34	22.25	17.85	17.29	20.59	<=33.01	Pass
		Inner_1RB_Left	19.25	19.05	22.16	17.96	17.00	20.52	<=33.01	Pass
		Inner_1RB_Right	19.18	19.77	22.50	17.89	17.72	20.82	<=33.01	Pass
DFT-s-OFDM 64 QAM	1872.5	Edge_1RB_Left	17.85	18.07	20.97	16.56	16.02	19.31	<=33.01	Pass
		Edge_1RB_Right	17.56	18.03	20.81	16.27	15.98	19.14	<=33.01	Pass
		Outer_Full	17.70	17.67	20.70	16.41	15.62	19.04	<=33.01	Pass
		Inner_Full	17.72	17.54	20.64	16.43	15.49	19.00	<=33.01	Pass
		Inner_1RB_Left	17.80	18.04	20.93	16.51	15.99	19.27	<=33.01	Pass
		Inner_1RB_Right	17.58	18.03	20.82	16.29	15.98	19.15	<=33.01	Pass
	1882.5	Edge_1RB_Left	17.74	18.43	21.11	16.45	16.38	19.43	<=33.01	Pass
		Edge_1RB_Right	17.79	18.60	21.23	16.50	16.55	19.54	<=33.01	Pass
		Outer_Full	17.64	17.64	20.65	16.35	15.59	19.00	<=33.01	Pass
		Inner_Full	17.54	17.30	20.43	16.25	15.25	18.79	<=33.01	Pass
		Inner_1RB_Left	17.81	18.52	21.19	16.52	16.47	19.51	<=33.01	Pass
		Inner_1RB_Right	17.79	18.62	21.23	16.50	16.57	19.55	<=33.01	Pass
	1892.5	Edge_1RB_Left	17.73	17.50	20.63	16.44	15.45	18.98	<=33.01	Pass
		Edge_1RB_Right	17.53	18.11	20.84	16.24	16.06	19.16	<=33.01	Pass
		Outer_Full	17.62	17.77	20.71	16.33	15.72	19.05	<=33.01	Pass
		Inner_Full	17.63	17.84	20.75	16.34	15.79	19.08	<=33.01	Pass
		Inner_1RB_Left	17.66	17.41	20.55	16.37	15.36	18.90	<=33.01	Pass
		Inner_1RB_Right	17.57	18.17	20.89	16.28	16.12	19.21	<=33.01	Pass
DFT-s-OFDM 256 QAM	1872.5	Edge_1RB_Left	15.70	15.99	18.86	14.41	13.94	17.19	<=33.01	Pass
		Edge_1RB_Right	15.53	16.02	18.79	14.24	13.97	17.12	<=33.01	Pass
		Outer_Full	15.67	15.63	18.66	14.38	13.58	17.01	<=33.01	Pass

		Inner_Full	15.72	15.60	18.67	14.43	13.55	17.02	<=33.01	Pass
		Inner_1RB_Left	15.73	15.99	18.87	14.44	13.94	17.21	<=33.01	Pass
		Inner_1RB_Right	15.40	15.83	18.63	14.11	13.78	16.96	<=33.01	Pass
	1882.5	Edge_1RB_Left	15.70	16.39	19.07	14.41	14.34	17.39	<=33.01	Pass
		Edge_1RB_Right	15.80	16.62	19.24	14.51	14.57	17.55	<=33.01	Pass
		Outer_Full	15.63	15.61	18.63	14.34	13.56	16.98	<=33.01	Pass
		Inner_Full	15.61	15.36	18.50	14.32	13.31	16.85	<=33.01	Pass
		Inner_1RB_Left	15.76	16.44	19.12	14.47	14.39	17.44	<=33.01	Pass
		Inner_1RB_Right	15.88	16.71	19.33	14.59	14.66	17.64	<=33.01	Pass
	1892.5	Edge_1RB_Left	15.73	15.54	18.65	14.44	13.49	17.00	<=33.01	Pass
		Edge_1RB_Right	15.52	16.13	18.85	14.23	14.08	17.17	<=33.01	Pass
		Outer_Full	15.56	15.72	18.65	14.27	13.67	16.99	<=33.01	Pass
		Inner_Full	15.63	15.83	18.74	14.34	13.78	17.08	<=33.01	Pass
		Inner_1RB_Left	15.75	15.54	18.65	14.46	13.49	17.01	<=33.01	Pass
		Inner_1RB_Right	15.57	16.17	18.89	14.28	14.12	17.21	<=33.01	Pass

Note1: Antenna Gain: Ant0: -1.29dBi; Ant3: -2.05dBi;
Note2: EIRP Ant_1=Conducted Power_1+Ant Gain_1 / EIRP Ant_2=Conducted Power_2+Ant Gain_2 / Sum=EIRP Ant_1+EIRP Ant_2

2. Spurious Emission

2.1 Test Result

2.1.1 15_M_5M_NTNV

5G NR n25 SCS=15kHz MIMO 5MHz NTN							
Modulation	Frequency (MHz)	RB Allocation	Spurious Emission				Verdict
			Ant0	Ant3	Sum	Limit	
DFT-s-OFDM PI/2 BPSK	1852.5	Edge_1RB_Left	Refer To Test Graph				Pass
			Refer To Test Graph				Pass
			Refer To Test Graph				Pass
		Outer_Full	Refer To Test Graph				Pass
			Refer To Test Graph				Pass
			Refer To Test Graph				Pass
	1912.5	Edge_1RB_Right	Refer To Test Graph				Pass
			Refer To Test Graph				Pass
			Refer To Test Graph				Pass
		Outer_Full	Refer To Test Graph				Pass
			Refer To Test Graph				Pass
DFT-s-OFDM QPSK	1852.5	Edge_1RB_Left	Refer To Test Graph				Pass
			Refer To Test Graph				Pass
			Refer To Test Graph				Pass
		Outer_Full	Refer To Test Graph				Pass
			Refer To Test Graph				Pass
			Refer To Test Graph				Pass
	1912.5	Edge_1RB_Right	Refer To Test Graph				Pass
			Refer To Test Graph				Pass
			Refer To Test Graph				Pass
		Outer_Full	Refer To Test Graph				Pass
			Refer To Test Graph				Pass

2.1.2 15_M_25M_NTNV

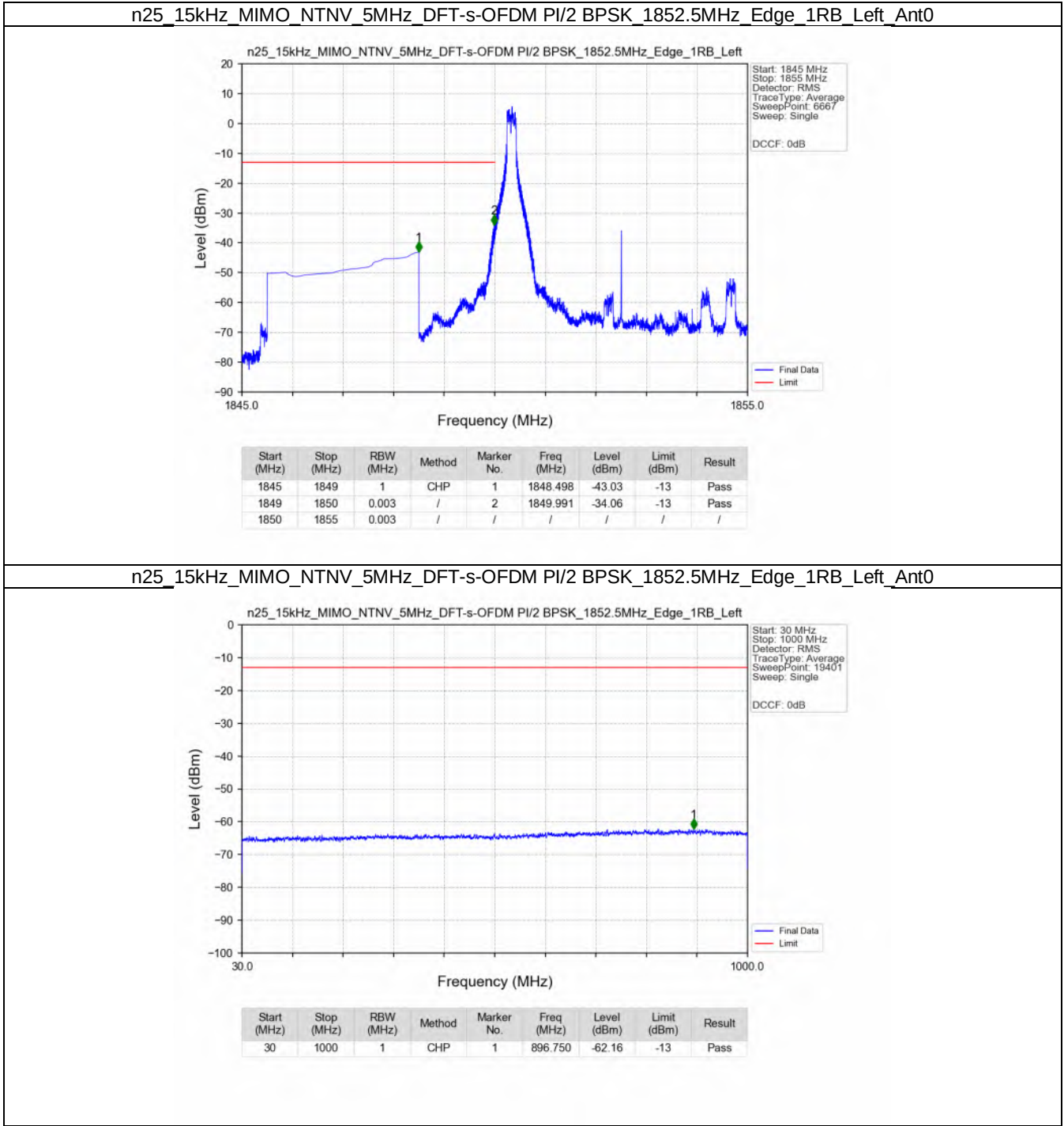
5G NR n25 SCS=15kHz MIMO 25MHz NTN							
Modulation	Frequency (MHz)	RB Allocation	Spurious Emission				Verdict
			Ant0	Ant3	Sum	Limit	
DFT-s-OFDM PI/2 BPSK	1862.5	Edge_1RB_Left	Refer To Test Graph				Pass
			Refer To Test Graph				Pass
			Refer To Test Graph				Pass
		Outer_Full	Refer To Test Graph				Pass
			Refer To Test Graph				Pass
			Refer To Test Graph				Pass
	1902.5	Edge_1RB_Right	Refer To Test Graph				Pass
			Refer To Test Graph				Pass
			Refer To Test Graph				Pass
		Outer_Full	Refer To Test Graph				Pass
Refer To Test Graph				Pass			
DFT-s-OFDM QPSK	1862.5	Edge_1RB_Left	Refer To Test Graph				Pass
			Refer To Test Graph				Pass
			Refer To Test Graph				Pass
		Outer_Full	Refer To Test Graph				Pass
			Refer To Test Graph				Pass
			Refer To Test Graph				Pass
	1902.5	Edge_1RB_Right	Refer To Test Graph				Pass
			Refer To Test Graph				Pass
			Refer To Test Graph				Pass
		Outer_Full	Refer To Test Graph				Pass
Refer To Test Graph				Pass			

2.1.3 15_M_45M_NTN

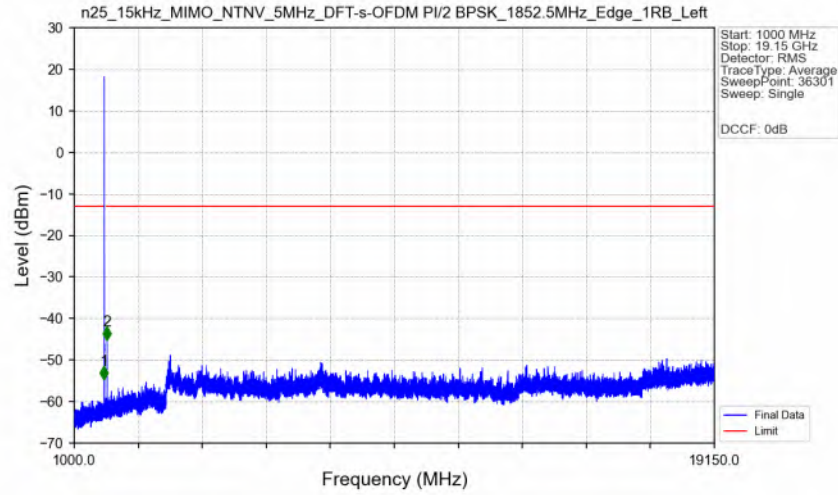
5G NR n25 SCS=15kHz MIMO 45MHz NTN							
Modulation	Frequency (MHz)	RB Allocation	Spurious Emission				Verdict
			Ant0	Ant3	Sum	Limit	
DFT-s-OFDM PI/2 BPSK	1872.5	Edge_1RB_Left	Refer To Test Graph				Pass
			Refer To Test Graph				Pass
			Refer To Test Graph				Pass
		Outer_Full	Refer To Test Graph				Pass
			Refer To Test Graph				Pass
			Refer To Test Graph				Pass
	1892.5	Edge_1RB_Right	Refer To Test Graph				Pass
			Refer To Test Graph				Pass
			Refer To Test Graph				Pass
		Outer_Full	Refer To Test Graph				Pass
			Refer To Test Graph				Pass
			Refer To Test Graph				Pass
DFT-s-OFDM QPSK	1872.5	Edge_1RB_Left	Refer To Test Graph				Pass
			Refer To Test Graph				Pass
			Refer To Test Graph				Pass
		Outer_Full	Refer To Test Graph				Pass
			Refer To Test Graph				Pass
			Refer To Test Graph				Pass
	1892.5	Edge_1RB_Right	Refer To Test Graph				Pass
			Refer To Test Graph				Pass
			Refer To Test Graph				Pass
		Outer_Full	Refer To Test Graph				Pass
			Refer To Test Graph				Pass
			Refer To Test Graph				Pass

2.2 Test Graph

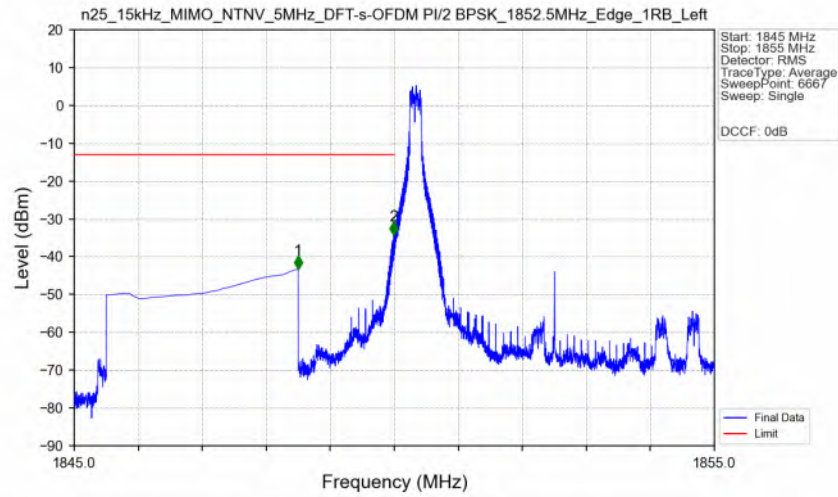
2.2.1 15_M_5M_NTNV



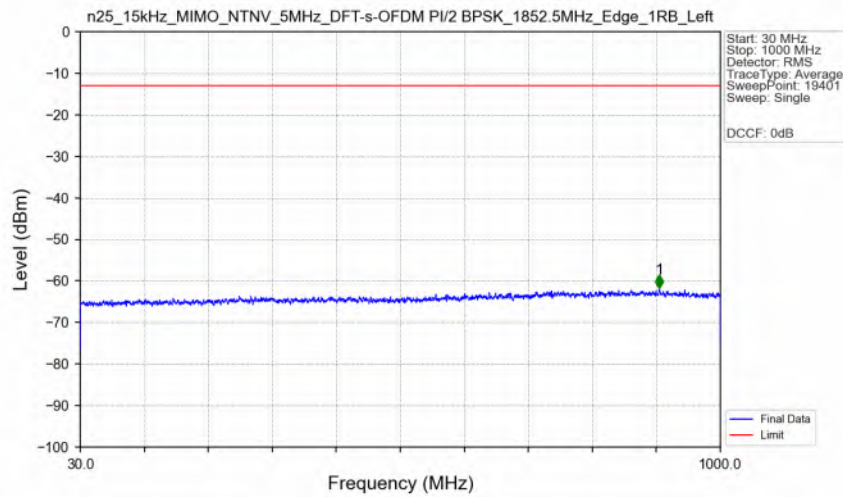
n25_15kHz_MIMO_NTNV_5MHz_DFT-s-OFDM_PI/2_BPSK_1852.5MHz_Edge_1RB_Left_Ant0



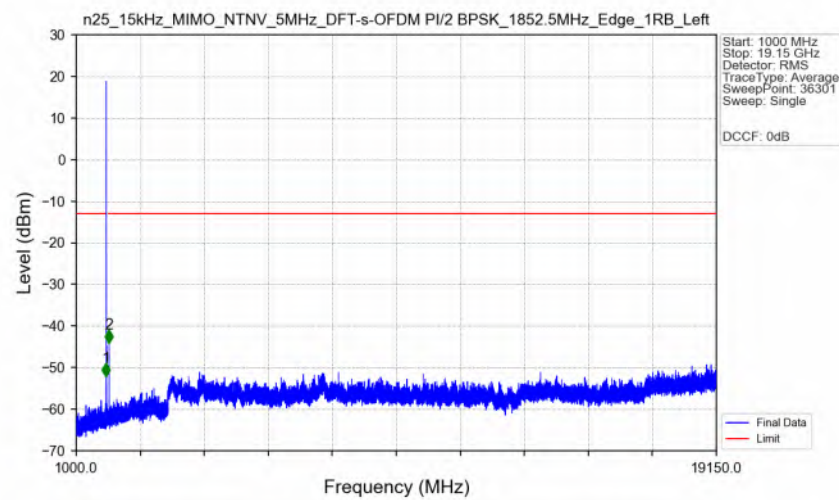
n25_15kHz_MIMO_NTNV_5MHz_DFT-s-OFDM_PI/2_BPSK_1852.5MHz_Edge_1RB_Left_Ant3



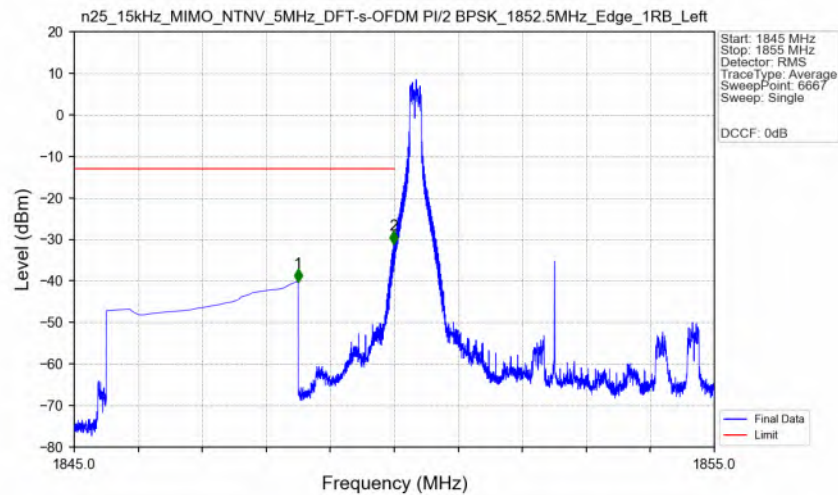
n25_15kHz_MIMO_NTNV_5MHz_DFT-s-OFDM_PI/2_BPSK_1852.5MHz_Edge_1RB_Left_Ant3



n25_15kHz_MIMO_NTNV_5MHz_DFT-s-OFDM_PI/2_BPSK_1852.5MHz_Edge_1RB_Left_Ant3

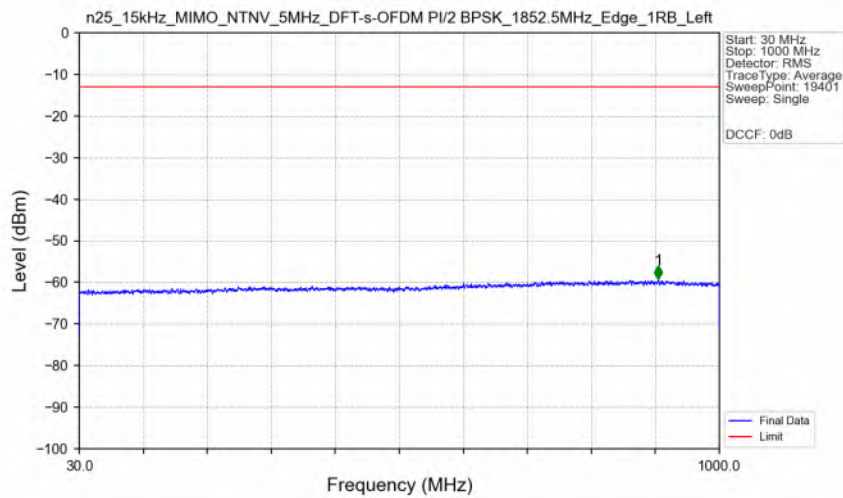


n25_15kHz_MIMO_NTNV_5MHz_DFT-s-OFDM_PI/2_BPSK_1852.5MHz_Edge_1RB_Left_MIMO



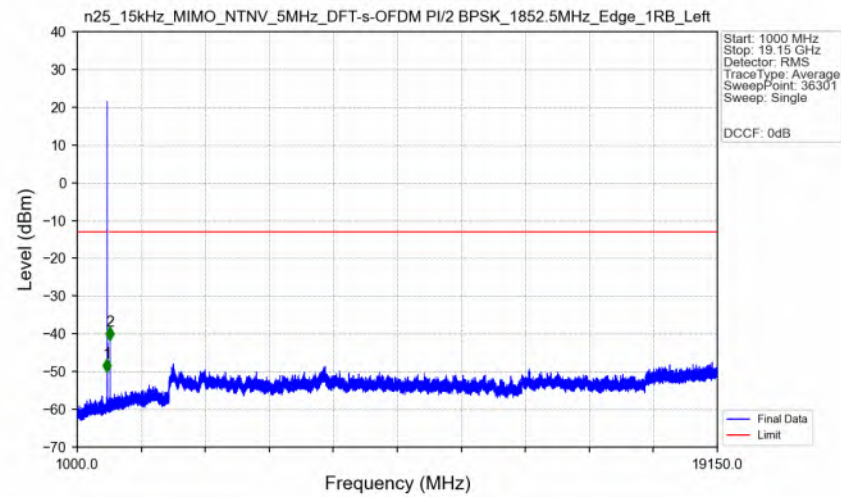
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1845	1849	1	CHP	1	1848.498	-40.17	-13	Pass
1849	1850	0.003	/	2	1849.991	-31.16	-13	Pass
1850	1855	0.003	/	/	/	/	/	/

n25_15kHz_MIMO_NTNV_5MHz_DFT-s-OFDM_PI/2_BPSK_1852.5MHz_Edge_1RB_Left_MIMO



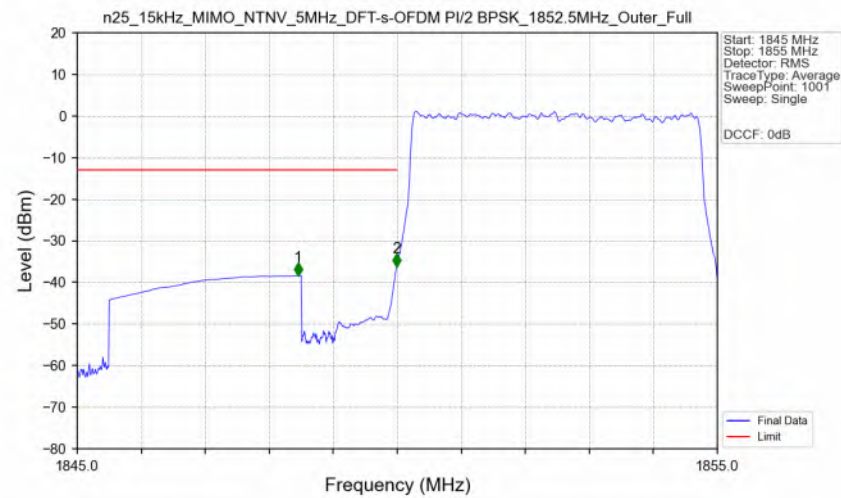
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	907.600	-59.10	-13	Pass

n25_15kHz_MIMO_NTNV_5MHz_DFT-s-OFDM_PI/2_BPSK_1852.5MHz_Edge_1RB_Left_MIMO



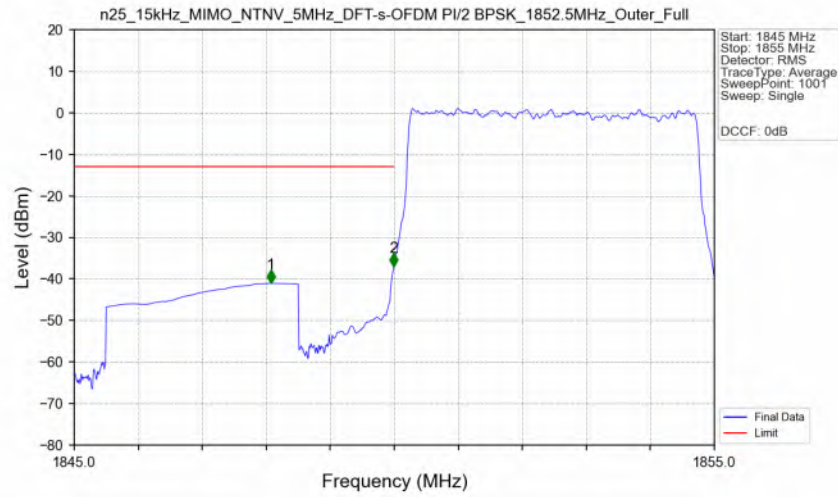
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	1849	1	/	1	1844.500	-50.16	-13	Pass
1849	1920	1	/	/	/	/	/	/
1920	19150	1	/	2	1931.500	-41.65	-13	Pass

n25_15kHz_MIMO_NTNV_5MHz_DFT-s-OFDM_PI/2_BPSK_1852.5MHz_Outer_Full_Ant0

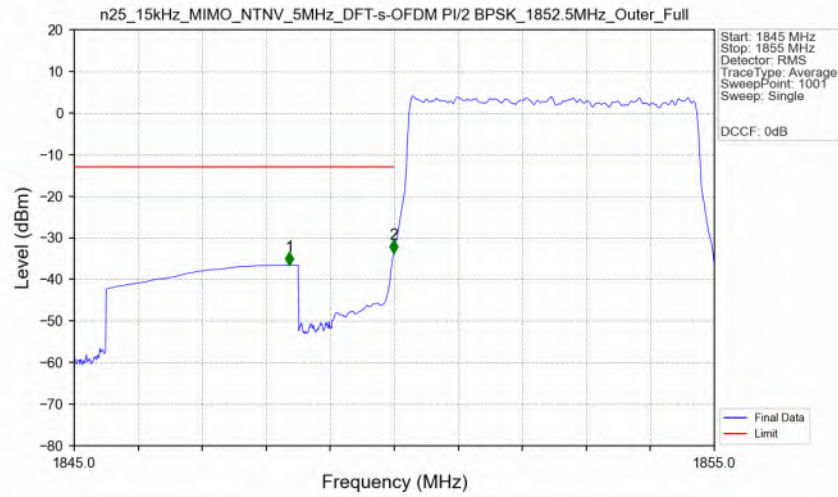


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1845	1849	1	CHP	1	1848.450	-38.37	-13	Pass
1849	1850	0.05005	CHP	2	1849.990	-36.25	-13	Pass
1850	1855	0.05005	CHP	/	/	/	/	/

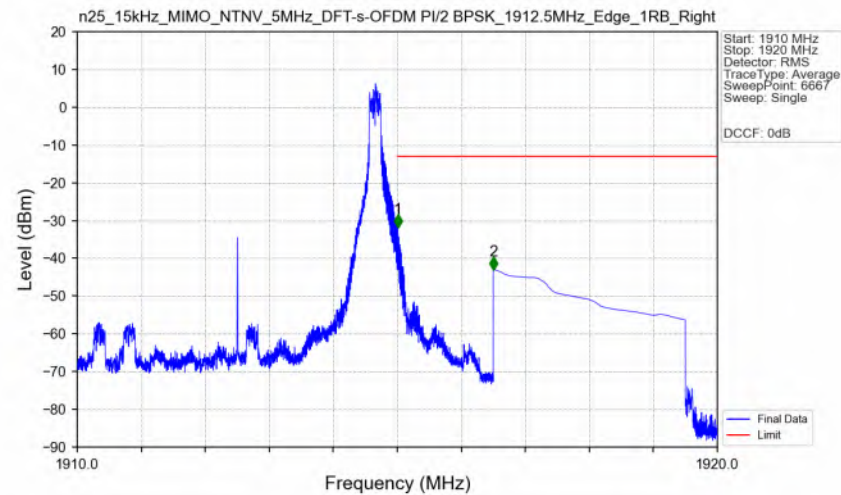
n25_15kHz_MIMO_NTNV_5MHz_DFT-s-OFDM_PI/2_BPSK_1852.5MHz_Outer_Full_Ant3



n25_15kHz_MIMO_NTNV_5MHz_DFT-s-OFDM_PI/2_BPSK_1852.5MHz_Outer_Full_MIMO

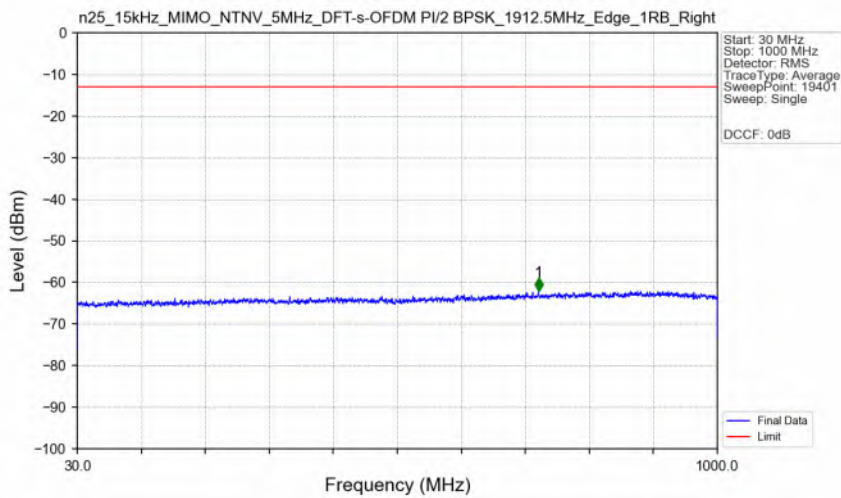


n25_15kHz_MIMO_NTNV_5MHz_DFT-s-OFDM_PI/2_BPSK_1912.5MHz_Edge_1RB_Right_Ant0



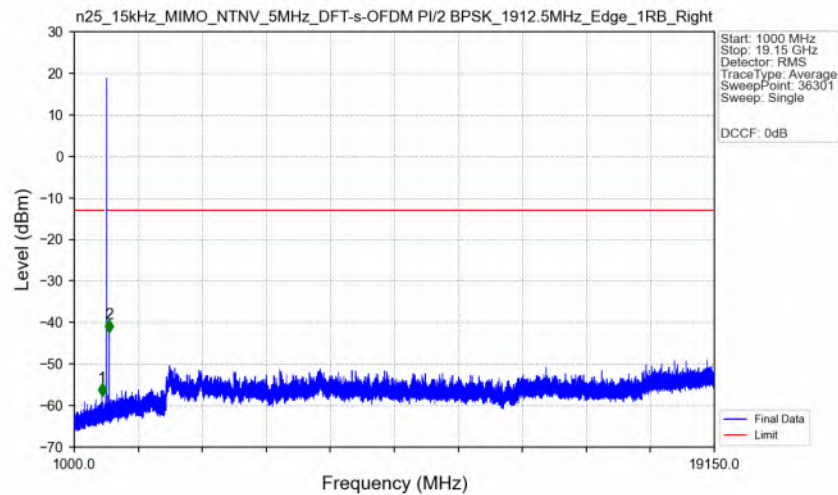
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1910	1915	0.003	/	/	/	/	/	/
1915	1916	0.003	/	1	1915.008	-31.92	-13	Pass
1916	1920	1	CHP	2	1916.500	-42.96	-13	Pass

n25_15kHz_MIMO_NTNV_5MHz_DFT-s-OFDM_PI/2_BPSK_1912.5MHz_Edge_1RB_Right_Ant0



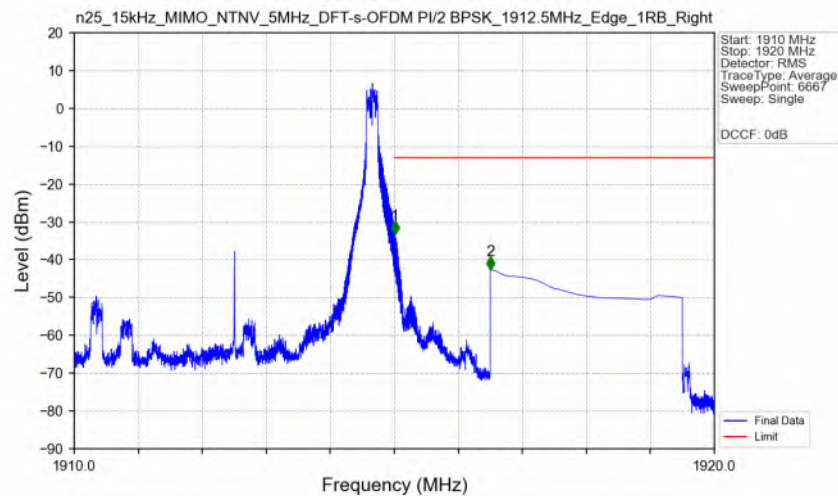
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	728.900	-62.02	-13	Pass

n25_15kHz_MIMO_NTNV_5MHz_DFT-s-OFDM_PI/2_BPSK_1912.5MHz_Edge_1RB_Right_Ant0



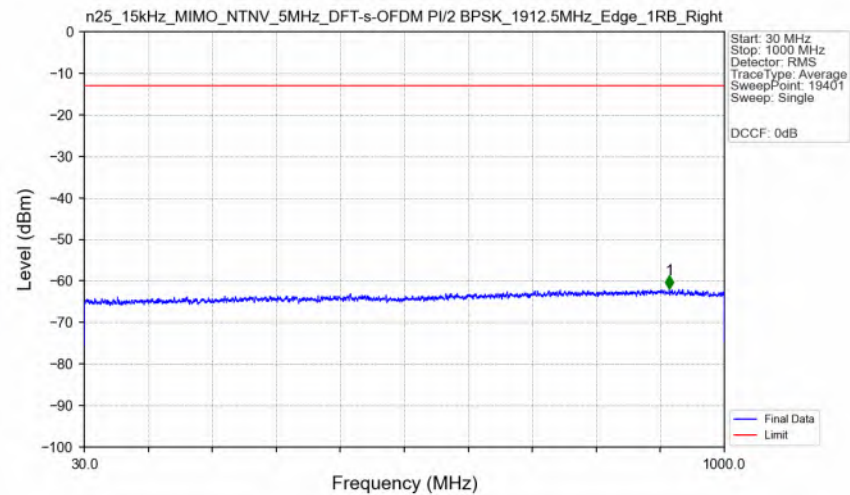
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	1849	1	/	1	1784.500	-57.66	-13	Pass
1849	1920	1	/	/	/	/	/	/
1920	19150	1	/	2	1993.000	-42.38	-13	Pass

n25_15kHz_MIMO_NTNV_5MHz_DFT-s-OFDM_PI/2_BPSK_1912.5MHz_Edge_1RB_Right_Ant3

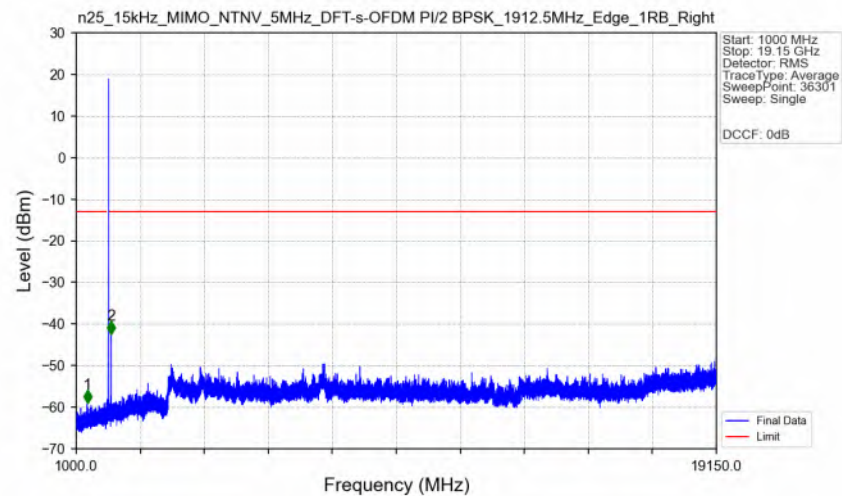


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1910	1915	0.003	/	/	/	/	/	/
1915	1916	0.003	/	1	1915.008	-33.33	-13	Pass
1916	1920	1	CHP	2	1916.500	-42.61	-13	Pass

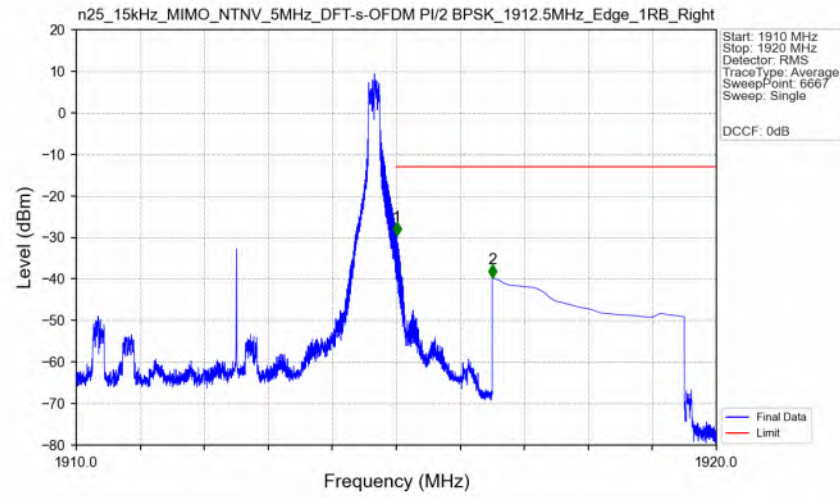
n25_15kHz_MIMO_NTNV_5MHz_DFT-s-OFDM_PI/2_BPSK_1912.5MHz_Edge_1RB_Right_Ant3



n25_15kHz_MIMO_NTNV_5MHz_DFT-s-OFDM_PI/2_BPSK_1912.5MHz_Edge_1RB_Right_Ant3

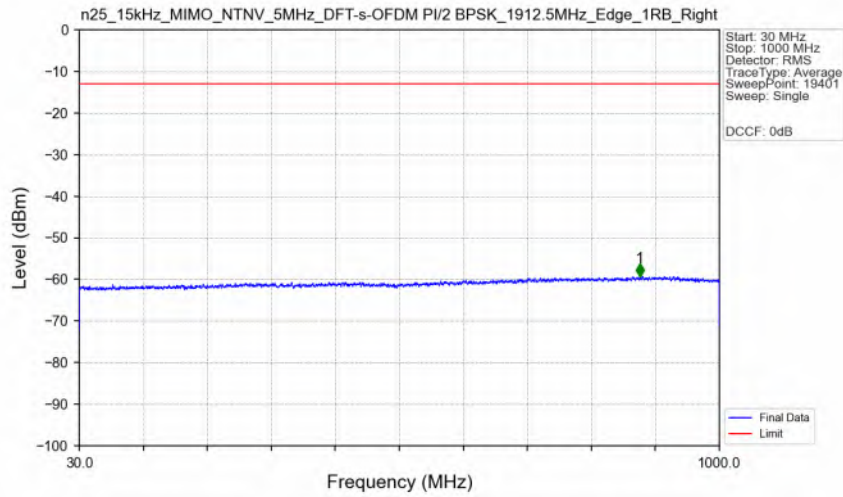


n25_15kHz_MIMO_NTNV_5MHz_DFT-s-OFDM_PI/2_BPSK_1912.5MHz_Edge_1RB_Right_MIMO



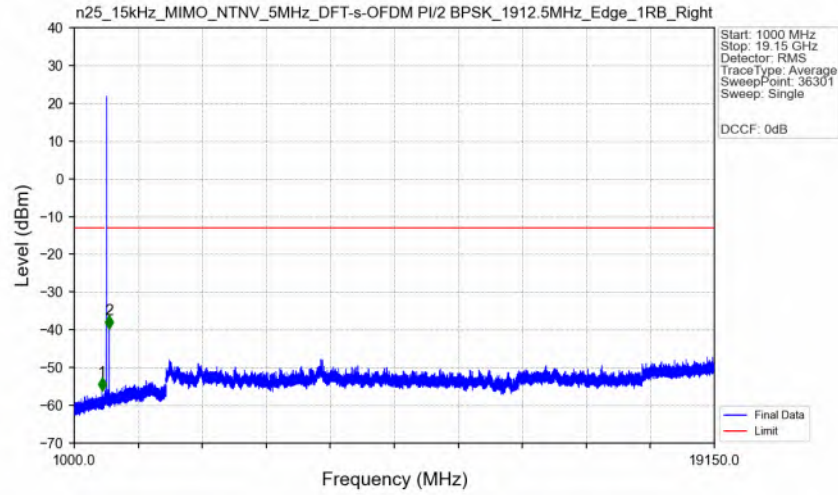
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1910	1915	0.003	/	/	/	/	/	/
1915	1916	0.003	/	1	1915.008	-29.56	-13	Pass
1916	1920	1	CHP	2	1916.500	-39.77	-13	Pass

n25_15kHz_MIMO_NTNV_5MHz_DFT-s-OFDM_PI/2_BPSK_1912.5MHz_Edge_1RB_Right_MIMO

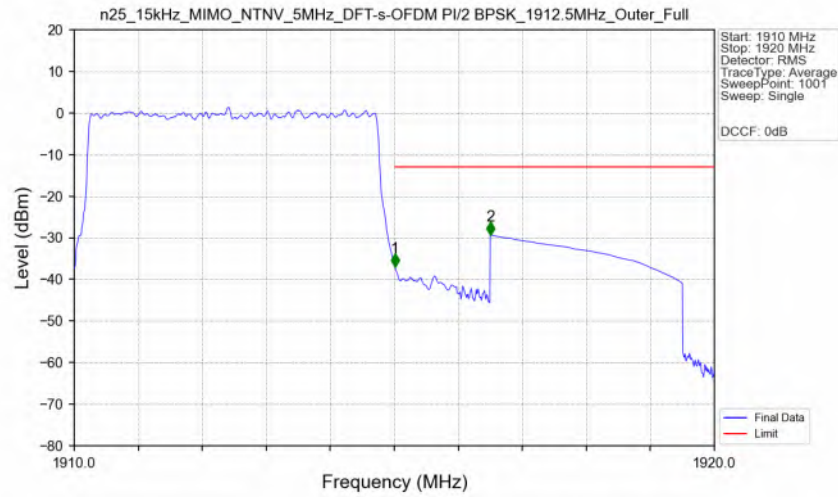


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	879.200	-59.32	-13	Pass

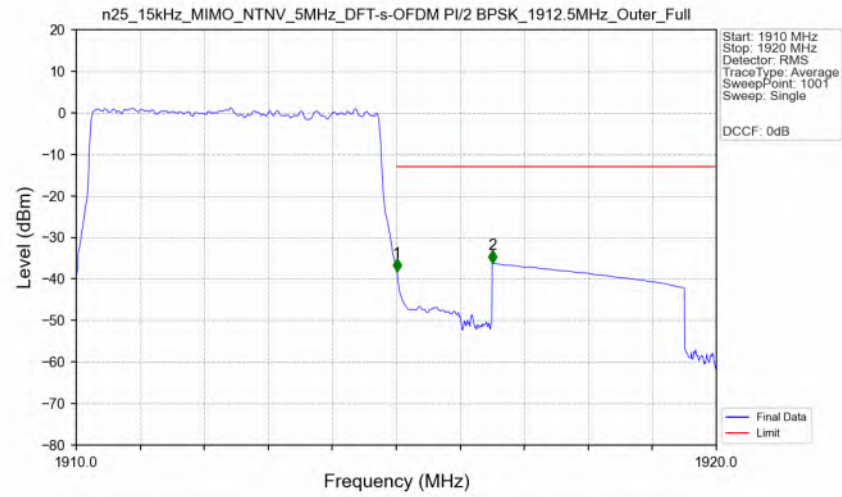
n25_15kHz_MIMO_NTNV_5MHz_DFT-s-OFDM_PI/2_BPSK_1912.5MHz_Edge_1RB_Right_MIMO



n25_15kHz_MIMO_NTNV_5MHz_DFT-s-OFDM_PI/2_BPSK_1912.5MHz_Outer_Full_Ant0

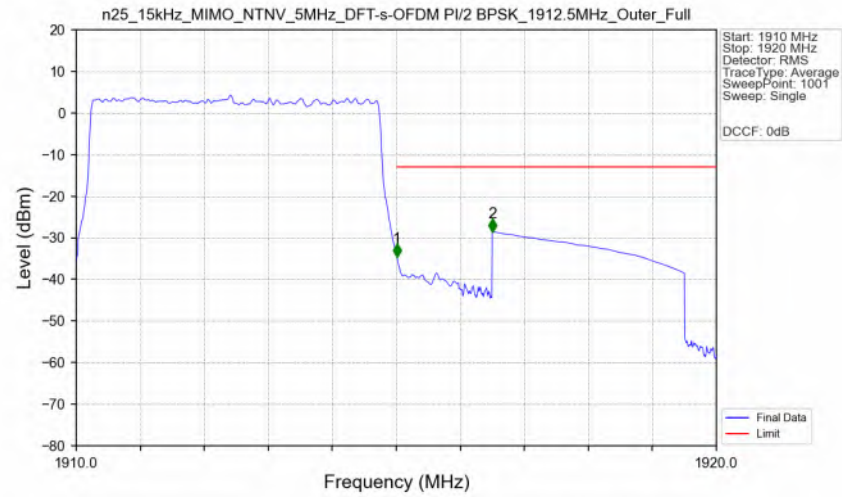


n25_15kHz_MIMO_NTNV_5MHz_DFT-s-OFDM_PI/2_BPSK_1912.5MHz_Outer_Full_Ant3



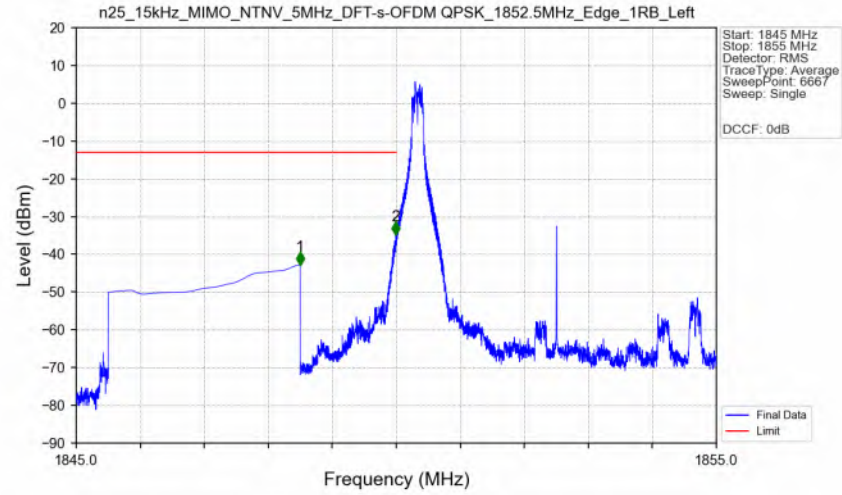
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1910	1915	0.05005	CHP	/	/	/	/	/
1915	1916	0.05005	CHP	1	1915.010	-38.25	-13	Pass
1916	1920	1	CHP	2	1916.500	-36.31	-13	Pass

n25_15kHz_MIMO_NTNV_5MHz_DFT-s-OFDM_PI/2_BPSK_1912.5MHz_Outer_Full_MIMO

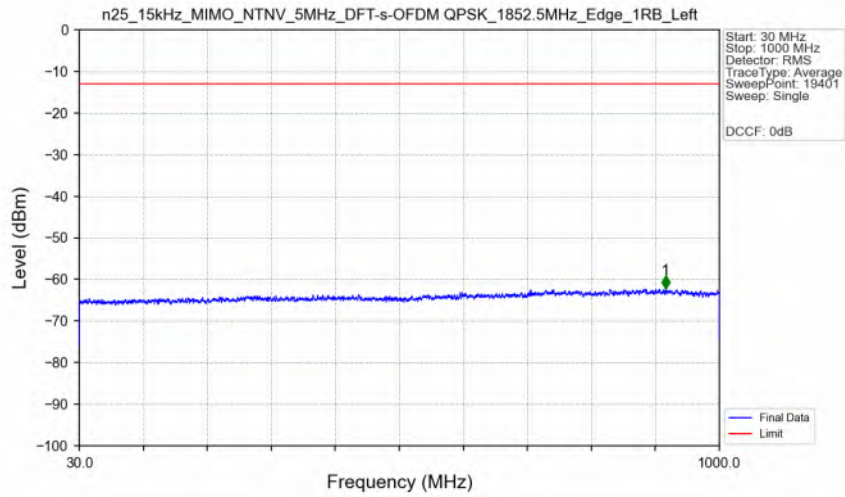


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1910	1915	0.05005	CHP	/	/	/	/	/
1915	1916	0.05005	CHP	1	1915.010	-34.57	-13	Pass
1916	1920	1	CHP	2	1916.500	-28.56	-13	Pass

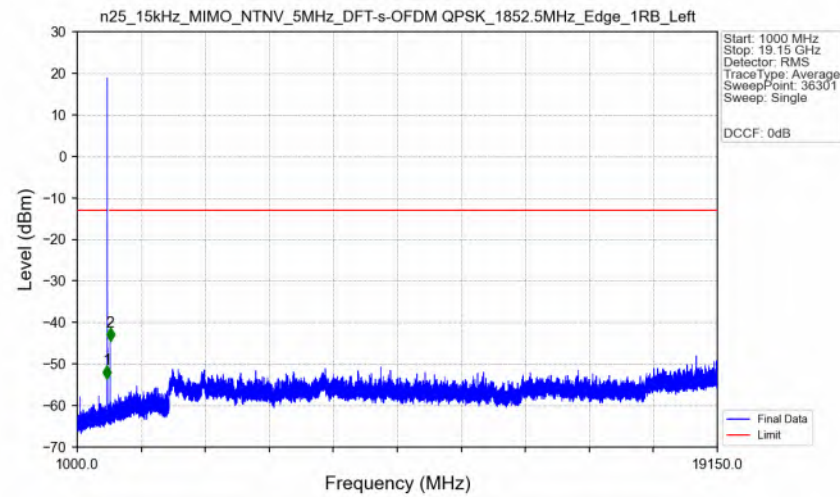
n25_15kHz_MIMO_NTNV_5MHz_DFT-s-OFDM_QPSK_1852.5MHz_Edge_1RB_Left_Ant0



n25_15kHz_MIMO_NTNV_5MHz_DFT-s-OFDM_QPSK_1852.5MHz_Edge_1RB_Left_Ant0

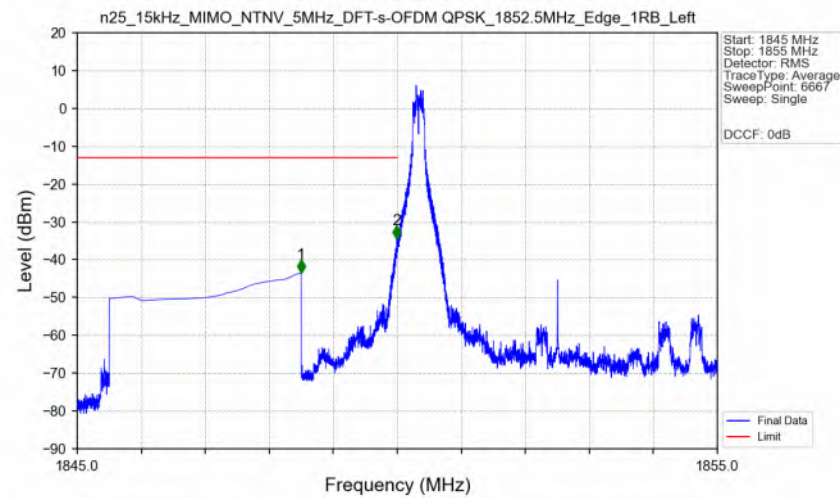


n25_15kHz_MIMO_NTNV_5MHz_DFT-s-OFDM_QPSK_1852.5MHz_Edge_1RB_Left_Ant0



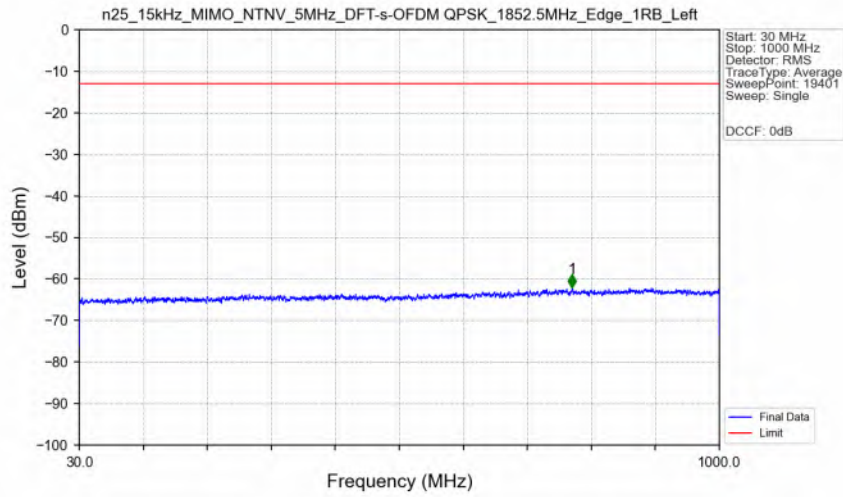
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	1849	1	/	1	1844.500	-53.46	-13	Pass
1849	1920	1	/	/	/	/	/	/
1920	19150	1	/	2	1933.500	-44.51	-13	Pass

n25_15kHz_MIMO_NTNV_5MHz_DFT-s-OFDM_QPSK_1852.5MHz_Edge_1RB_Left_Ant3

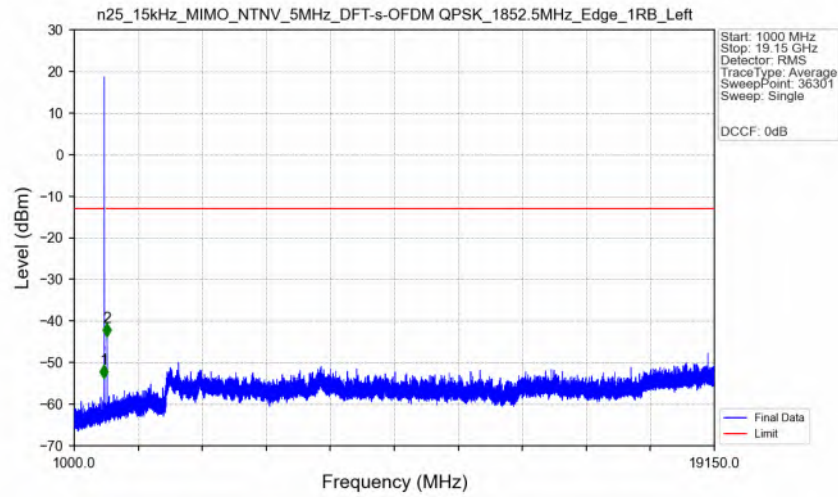


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1845	1849	1	CHP	1	1848.498	-43.54	-13	Pass
1849	1850	0.003	/	2	1849.991	-34.50	-13	Pass
1850	1855	0.003	/	/	/	/	/	/

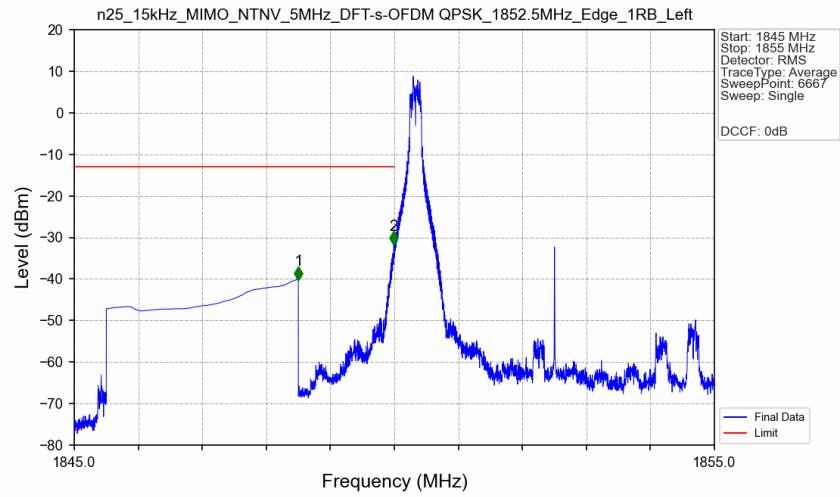
n25_15kHz_MIMO_NTNV_5MHz_DFT-s-OFDM_QPSK_1852.5MHz_Edge_1RB_Left_Ant3



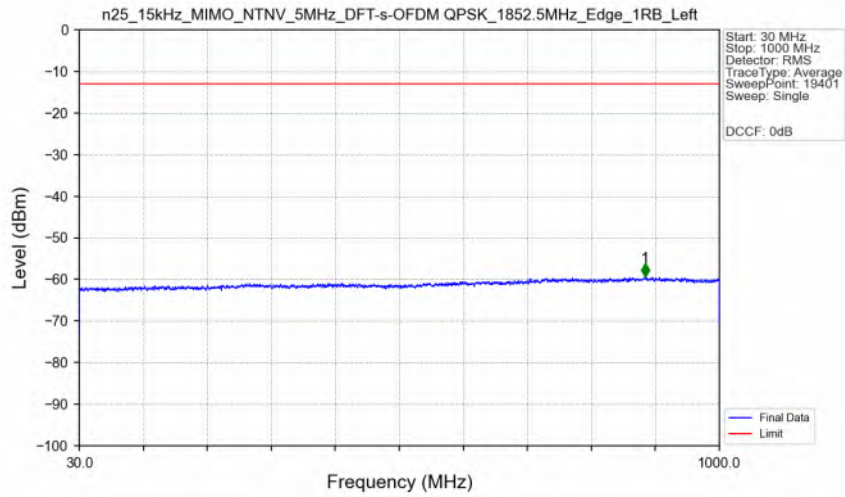
n25_15kHz_MIMO_NTNV_5MHz_DFT-s-OFDM_QPSK_1852.5MHz_Edge_1RB_Left_Ant3



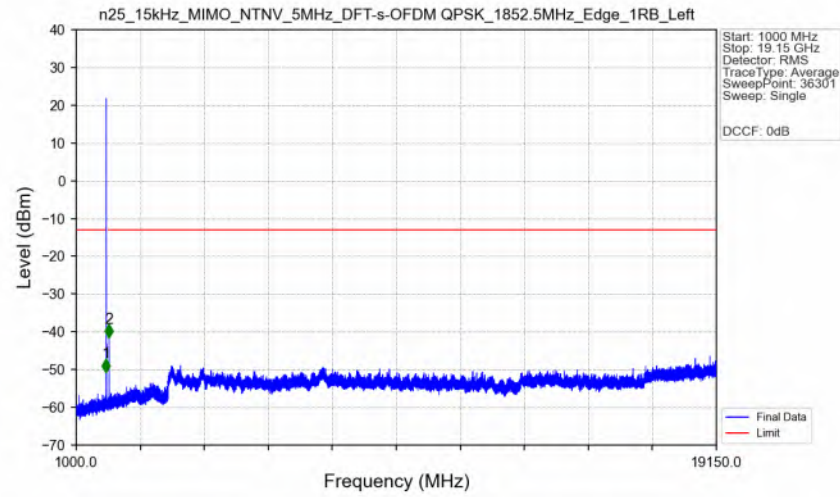
n25_15kHz_MIMO_NTNV_5MHz_DFT-s-OFDM_QPSK_1852.5MHz_Edge_1RB_Left_MIMO



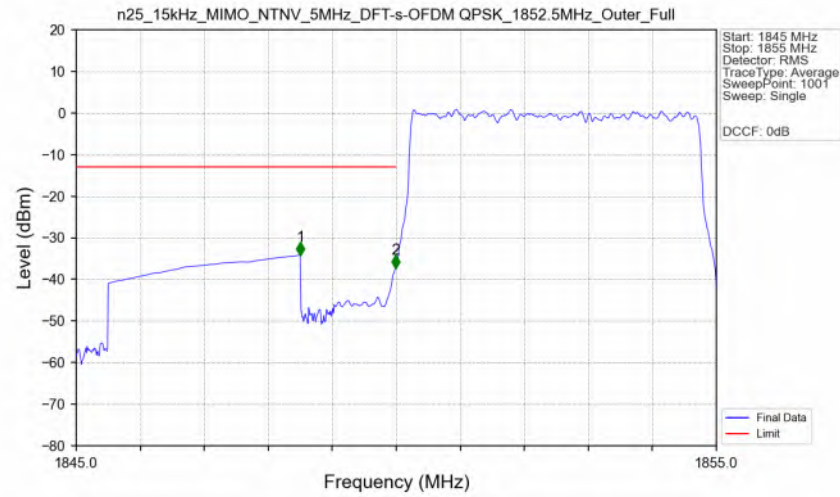
n25_15kHz_MIMO_NTNV_5MHz_DFT-s-OFDM_QPSK_1852.5MHz_Edge_1RB_Left_MIMO



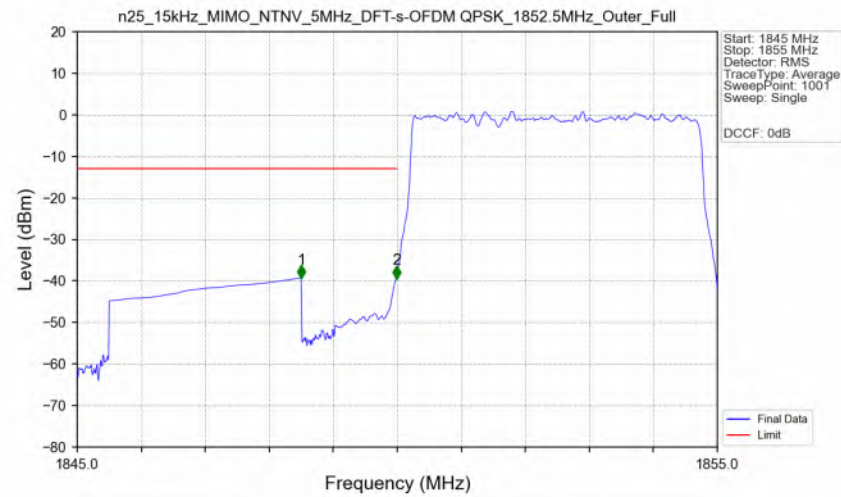
n25_15kHz_MIMO_NTNV_5MHz_DFT-s-OFDM_QPSK_1852.5MHz_Edge_1RB_Left_MIMO



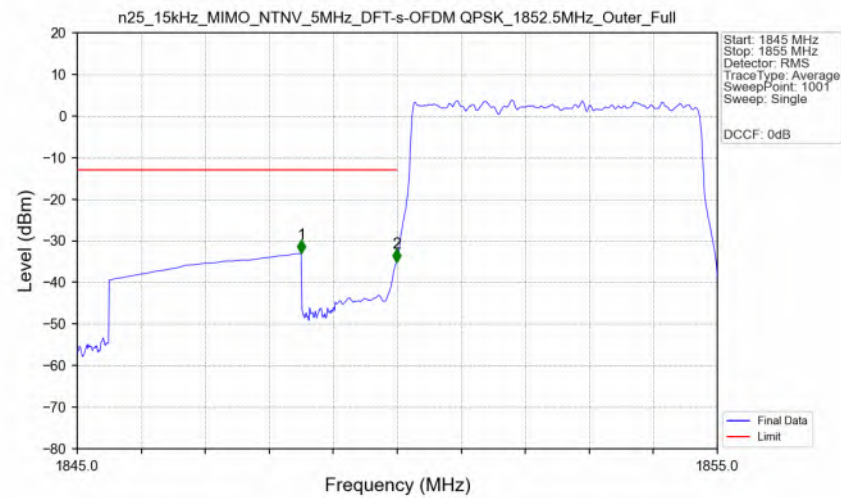
n25_15kHz_MIMO_NTNV_5MHz_DFT-s-OFDM_QPSK_1852.5MHz_Outer_Full_Ant0



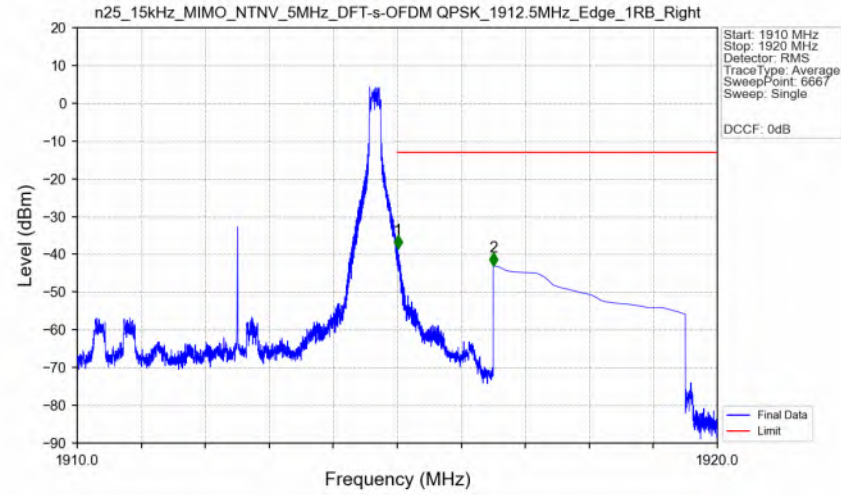
n25_15kHz_MIMO_NTNV_5MHz_DFT-s-OFDM_QPSK_1852.5MHz_Outer_Full_Ant3



n25_15kHz_MIMO_NTNV_5MHz_DFT-s-OFDM_QPSK_1852.5MHz_Outer_Full_MIMO

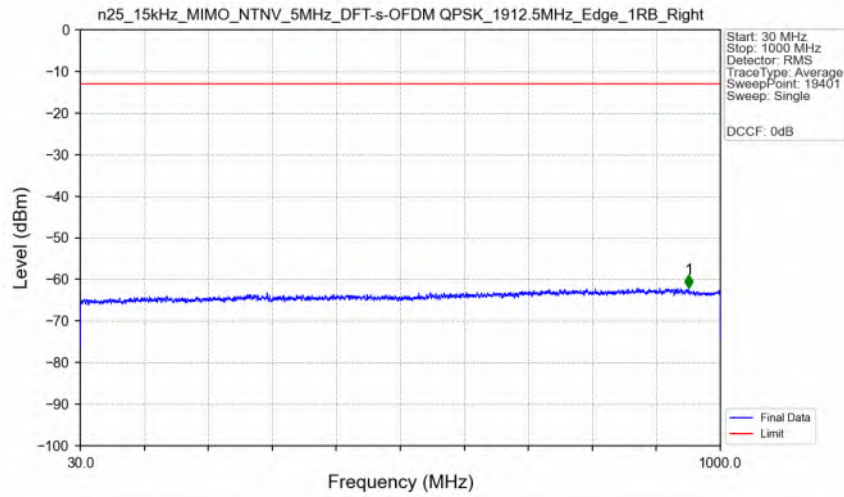


n25_15kHz_MIMO_NTNV_5MHz_DFT-s-OFDM_QPSK_1912.5MHz_Edge_1RB_Right_Ant0



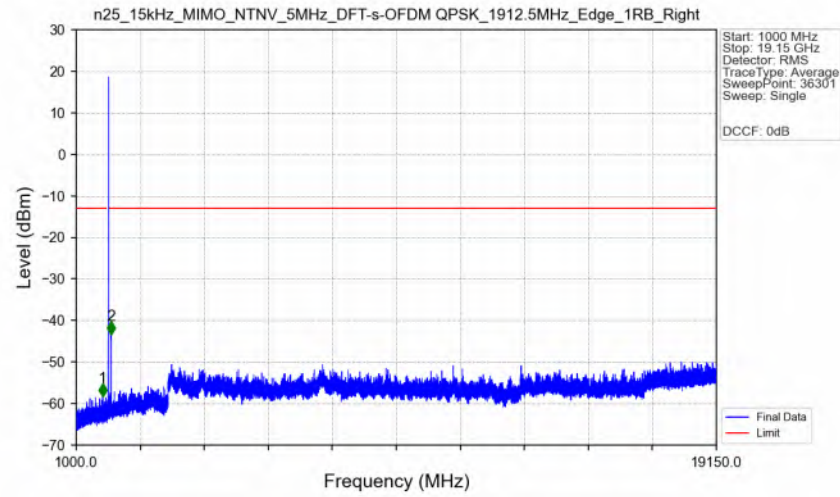
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1910	1915	0.003	/	/	/	/	/	/
1915	1916	0.003	/	1	1915.009	-38.53	-13	Pass
1916	1920	1	CHP	2	1916.500	-43.00	-13	Pass

n25_15kHz_MIMO_NTNV_5MHz_DFT-s-OFDM_QPSK_1912.5MHz_Edge_1RB_Right_Ant0

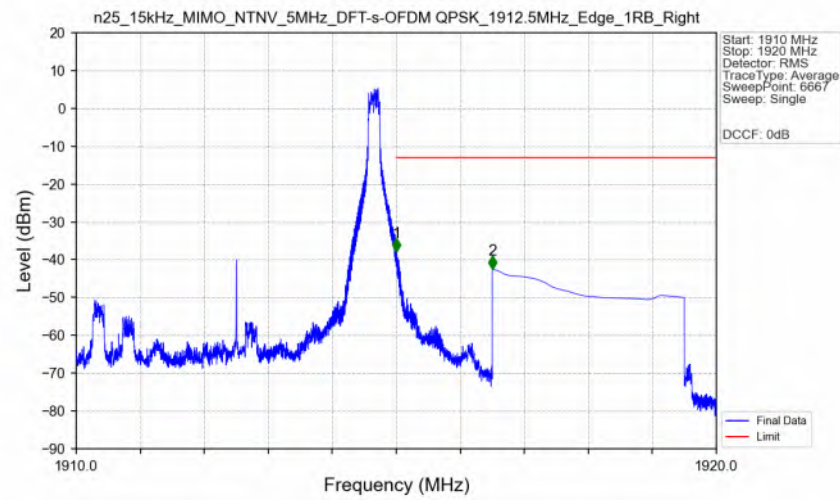


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	952.350	-62.04	-13	Pass

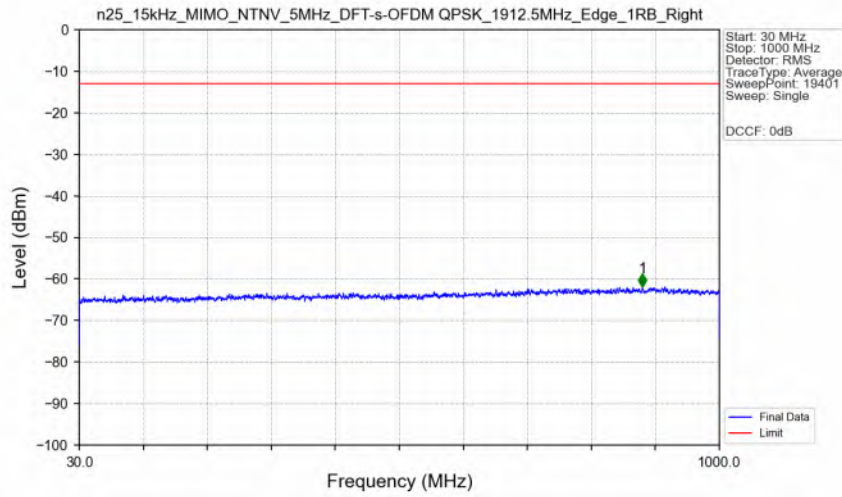
n25_15kHz_MIMO_NTNV_5MHz_DFT-s-OFDM_QPSK_1912.5MHz_Edge_1RB_Right_Ant0



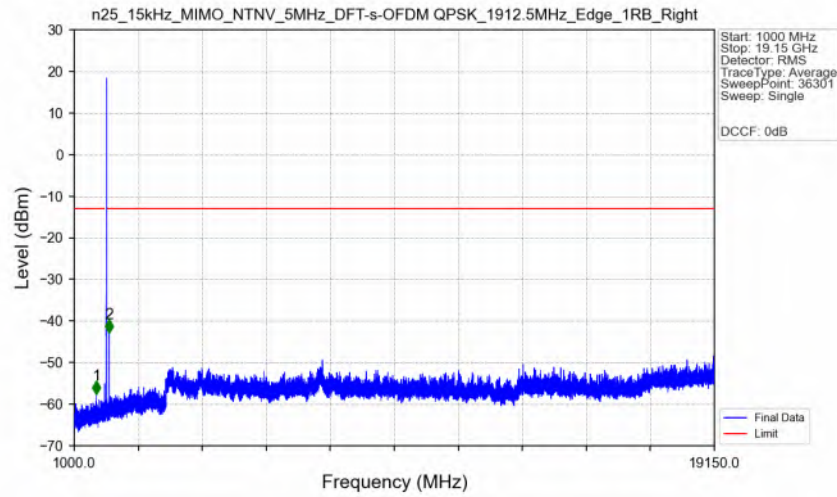
n25_15kHz_MIMO_NTNV_5MHz_DFT-s-OFDM_QPSK_1912.5MHz_Edge_1RB_Right_Ant3



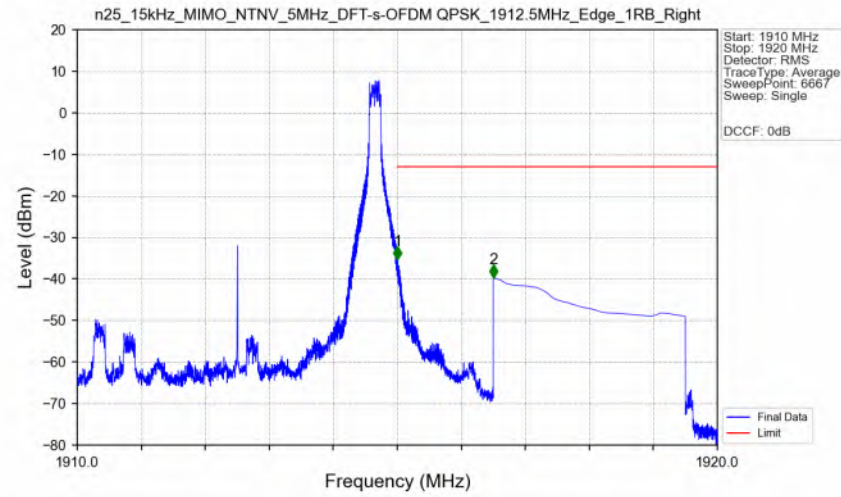
n25_15kHz_MIMO_NTNV_5MHz_DFT-s-OFDM_QPSK_1912.5MHz_Edge_1RB_Right_Ant3



n25_15kHz_MIMO_NTNV_5MHz_DFT-s-OFDM_QPSK_1912.5MHz_Edge_1RB_Right_Ant3

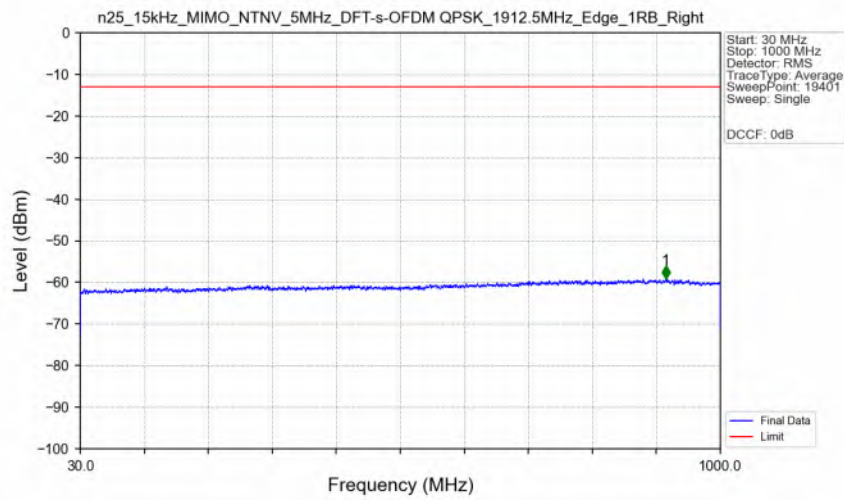


n25_15kHz_MIMO_NTNV_5MHz_DFT-s-OFDM_QPSK_1912.5MHz_Edge_1RB_Right_MIMO



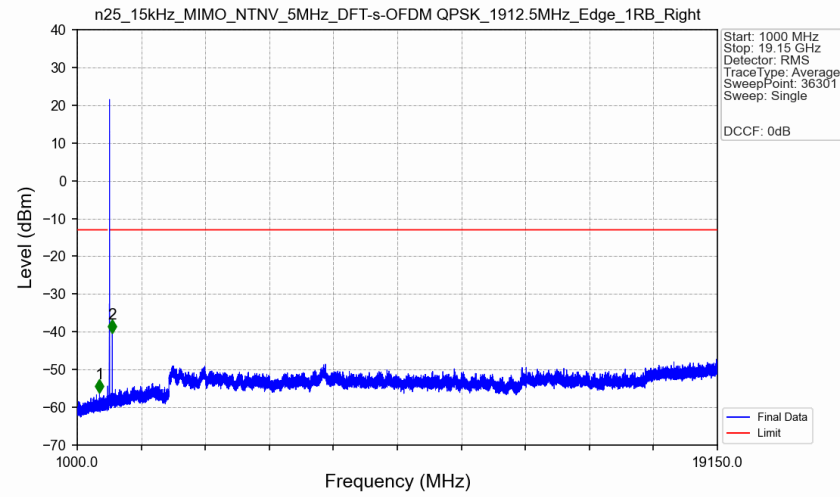
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1910	1915	0.003	/	/	/	/	/	/
1915	1916	0.003	/	1	1915.005	-35.35	-13	Pass
1916	1920	1	CHP	2	1916.500	-39.75	-13	Pass

n25_15kHz_MIMO_NTNV_5MHz_DFT-s-OFDM_QPSK_1912.5MHz_Edge_1RB_Right_MIMO



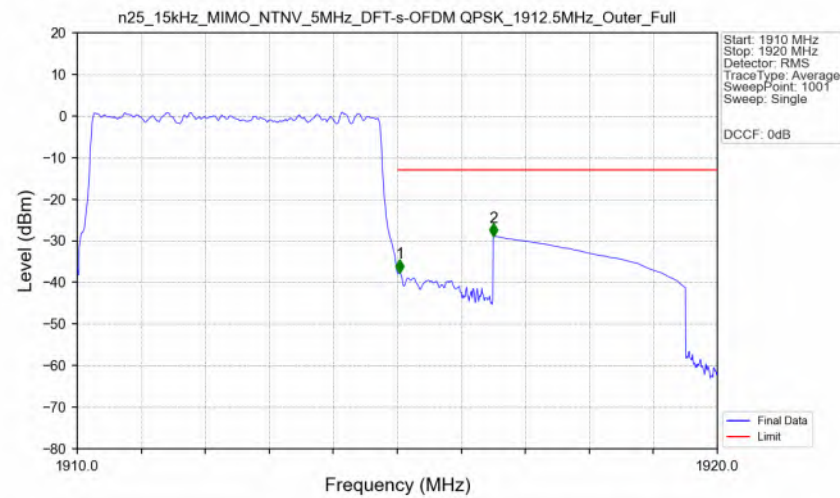
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	917.400	-59.09	-13	Pass

n25_15kHz_MIMO_NTNV_5MHz_DFT-s-OFDM_QPSK_1912.5MHz_Edge_1RB_Right_MIMO



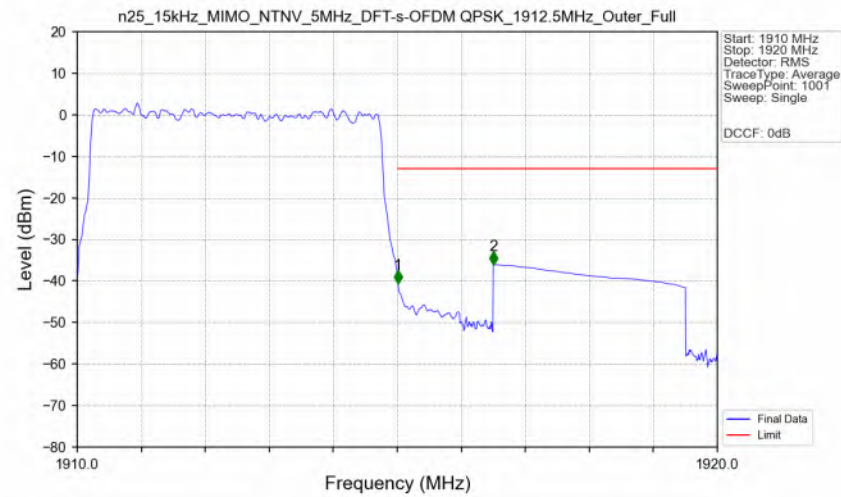
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	1849	1	/	1	1631.500	-56.13	-13	Pass
1849	1920	1	/	/	/	/	/	/
1920	19150	1	/	2	1992.500	-40.30	-13	Pass

n25_15kHz_MIMO_NTNV_5MHz_DFT-s-OFDM_QPSK_1912.5MHz_Outer_Full_Ant0



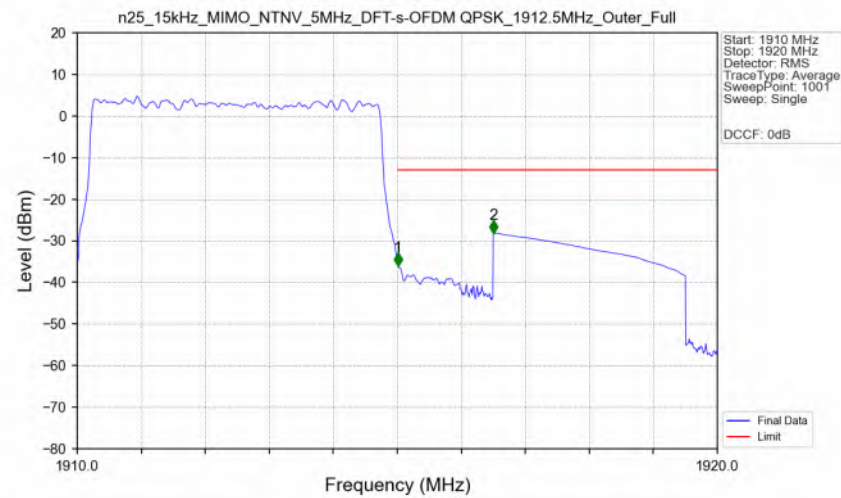
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1910	1915	0.05005	CHP	/	/	/	/	/
1915	1916	0.05005	CHP	1	1915.040	-37.60	-13	Pass
1916	1920	1	CHP	2	1916.500	-28.93	-13	Pass

n25_15kHz_MIMO_NTNV_5MHz_DFT-s-OFDM_QPSK_1912.5MHz_Outer_Full_Ant3



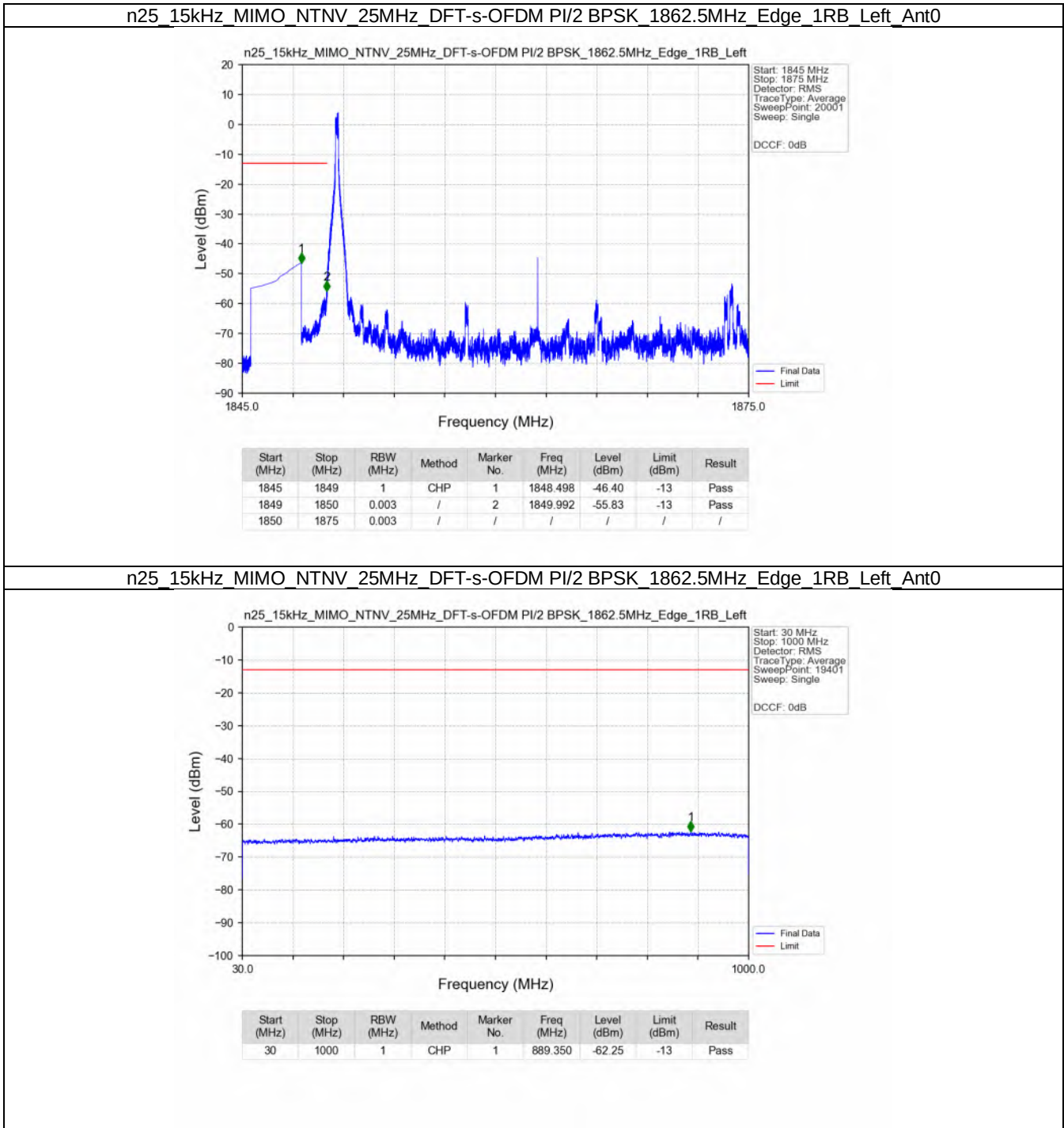
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1910	1915	0.05005	CHP	/	/	/	/	/
1915	1916	0.05005	CHP	1	1915.010	-40.63	-13	Pass
1916	1920	1	CHP	2	1916.500	-36.02	-13	Pass

n25_15kHz_MIMO_NTNV_5MHz_DFT-s-OFDM_QPSK_1912.5MHz_Outer_Full_MIMO

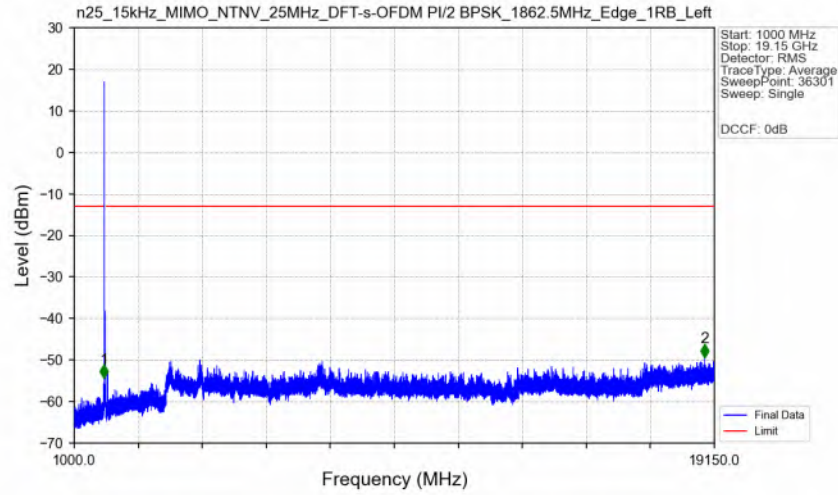


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1910	1915	0.05005	CHP	/	/	/	/	/
1915	1916	0.05005	CHP	1	1915.010	-36.12	-13	Pass
1916	1920	1	CHP	2	1916.500	-28.16	-13	Pass

2.2.2 15_M_25M_NTNV

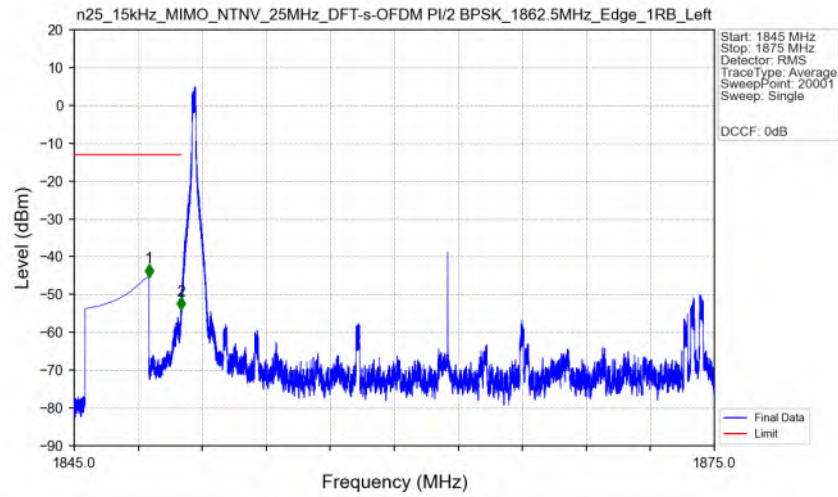


n25_15kHz_MIMO_NTNV_25MHz_DFT-s-OFDM_PI/2_BPSK_1862.5MHz_Edge_1RB_Left_Ant0



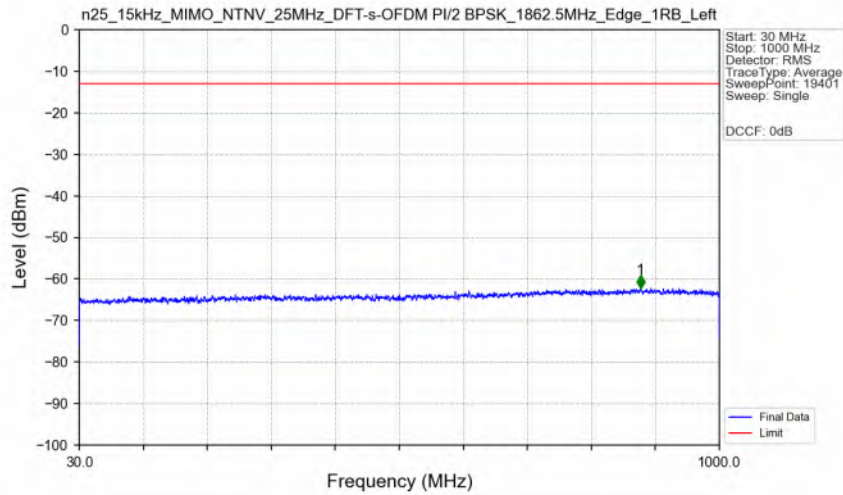
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	1849	1	/	1	1844.000	-54.32	-13	Pass
1849	1920	1	/	/	/	/	/	/
1920	19150	1	/	2	18879.500	-49.27	-13	Pass

n25_15kHz_MIMO_NTNV_25MHz_DFT-s-OFDM_PI/2_BPSK_1862.5MHz_Edge_1RB_Left_Ant3



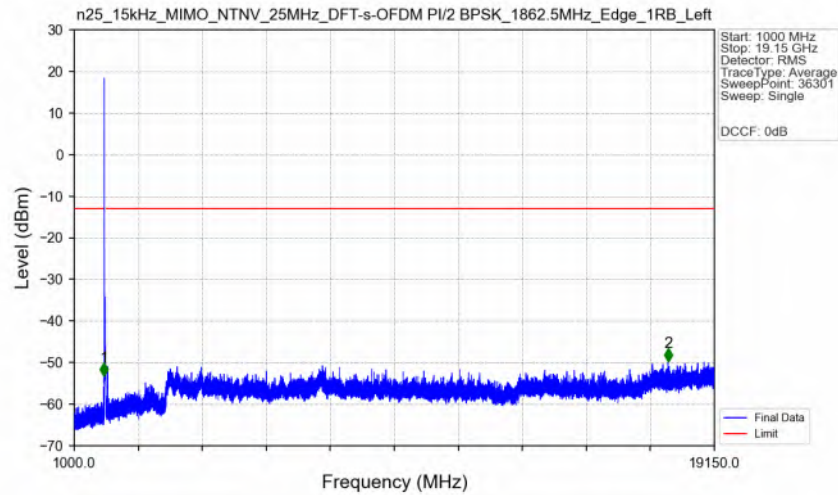
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1845	1849	1	CHP	1	1848.495	-45.36	-13	Pass
1849	1850	0.003	/	2	1849.992	-54.15	-13	Pass
1850	1875	0.003	/	/	/	/	/	/

n25_15kHz_MIMO_NTNV_25MHz_DFT-s-OFDM_PI/2_BPSK_1862.5MHz_Edge_1RB_Left_Ant3



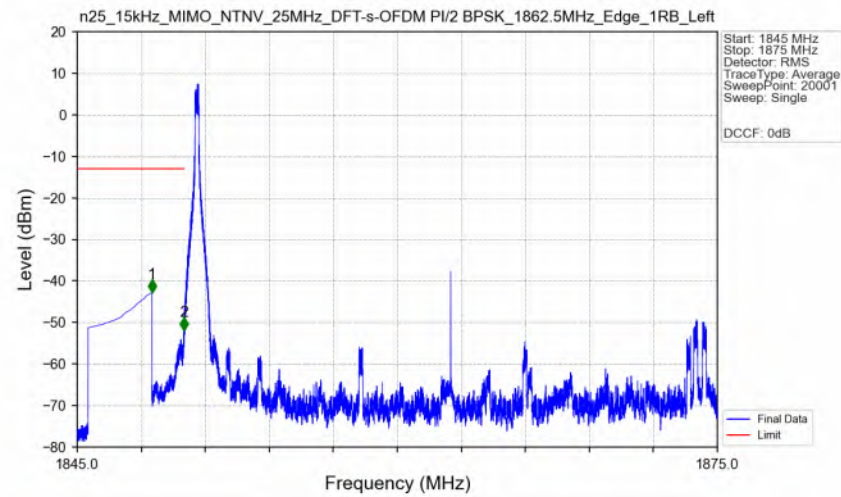
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	880.600	-62.17	-13	Pass

n25_15kHz_MIMO_NTNV_25MHz_DFT-s-OFDM_PI/2_BPSK_1862.5MHz_Edge_1RB_Left_Ant3



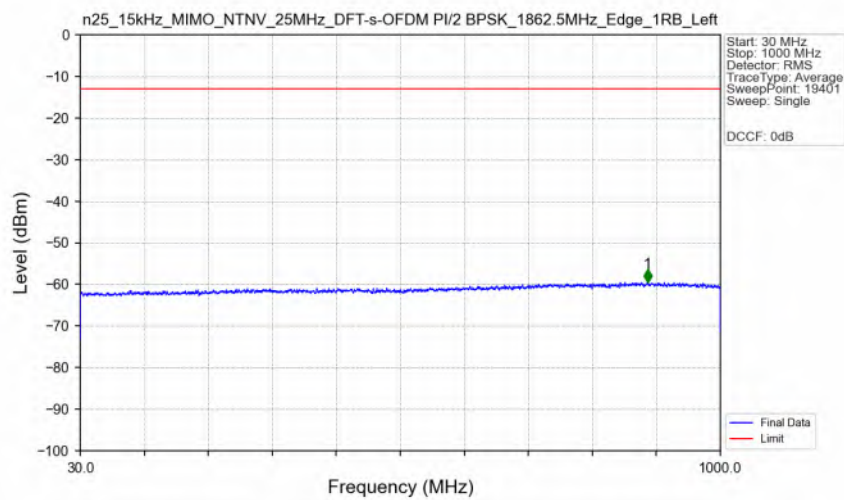
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	1849	1	/	1	1844.500	-53.26	-13	Pass
1849	1920	1	/	/	/	/	/	/
1920	19150	1	/	2	17835.500	-49.78	-13	Pass

n25_15kHz_MIMO_NTNV_25MHz_DFT-s-OFDM_PI/2_BPSK_1862.5MHz_Edge_1RB_Left_MIMO



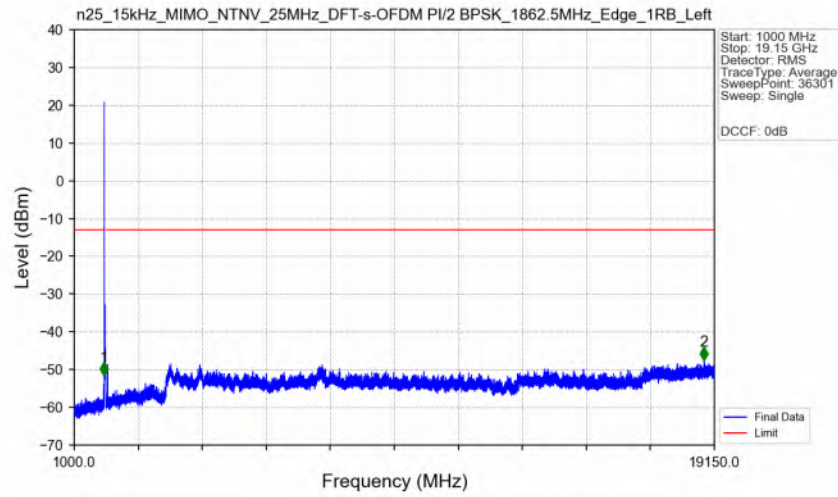
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1845	1849	1	CHP	1	1848.495	-42.84	-13	Pass
1849	1850	0.003	/	2	1849.992	-51.90	-13	Pass
1850	1875	0.003	/	/	/	/	/	/

n25_15kHz_MIMO_NTNV_25MHz_DFT-s-OFDM_PI/2_BPSK_1862.5MHz_Edge_1RB_Left_MIMO

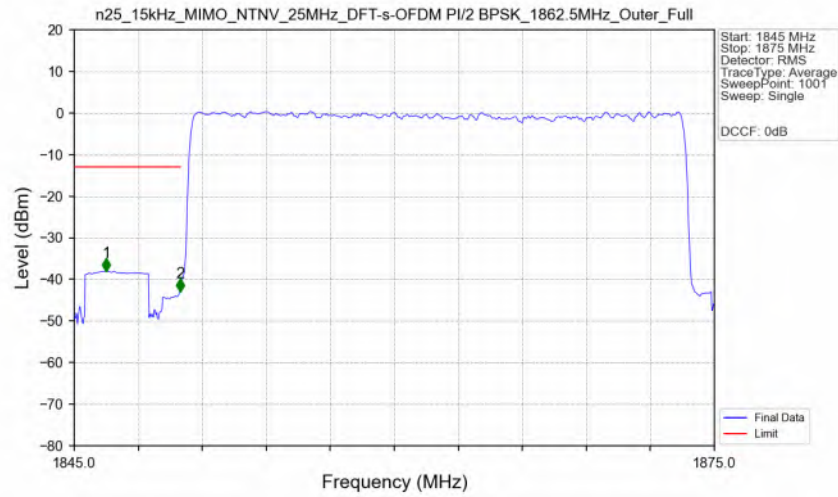


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	889.500	-59.48	-13	Pass

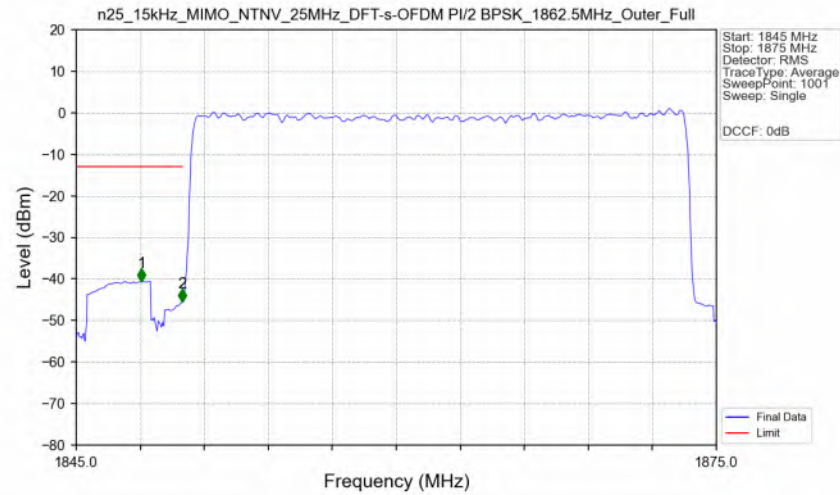
n25_15kHz_MIMO_NTNV_25MHz_DFT-s-OFDM_PI/2_BPSK_1862.5MHz_Edge_1RB_Left_MIMO



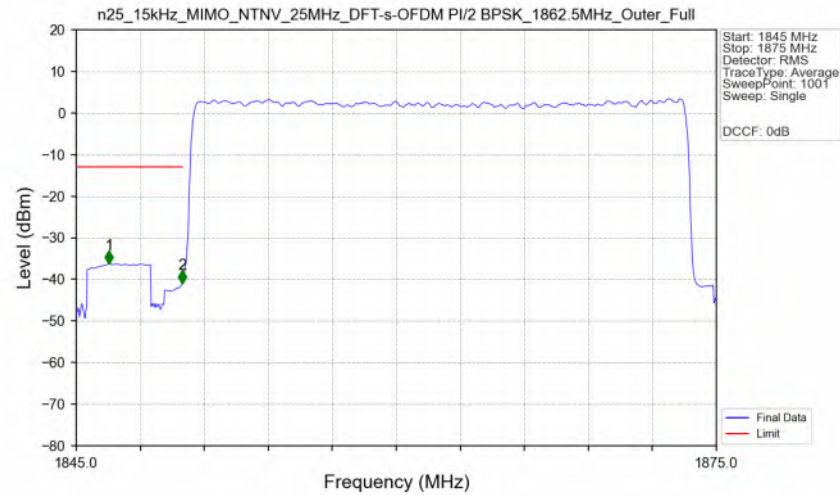
n25_15kHz_MIMO_NTNV_25MHz_DFT-s-OFDM_PI/2_BPSK_1862.5MHz_Outer_Full_Ant0



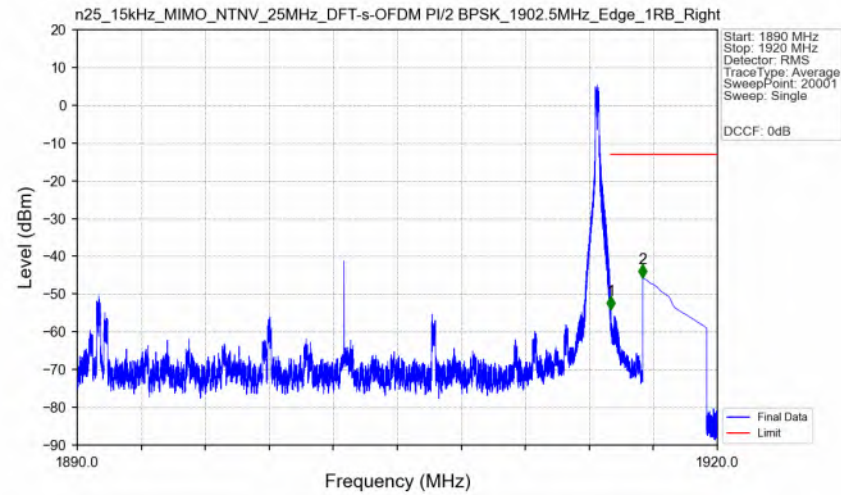
n25_15kHz_MIMO_NTNV_25MHz_DFT-s-OFDM_PI/2_BPSK_1862.5MHz_Outer_Full_Ant3



n25_15kHz_MIMO_NTNV_25MHz_DFT-s-OFDM_PI/2_BPSK_1862.5MHz_Outer_Full_MIMO

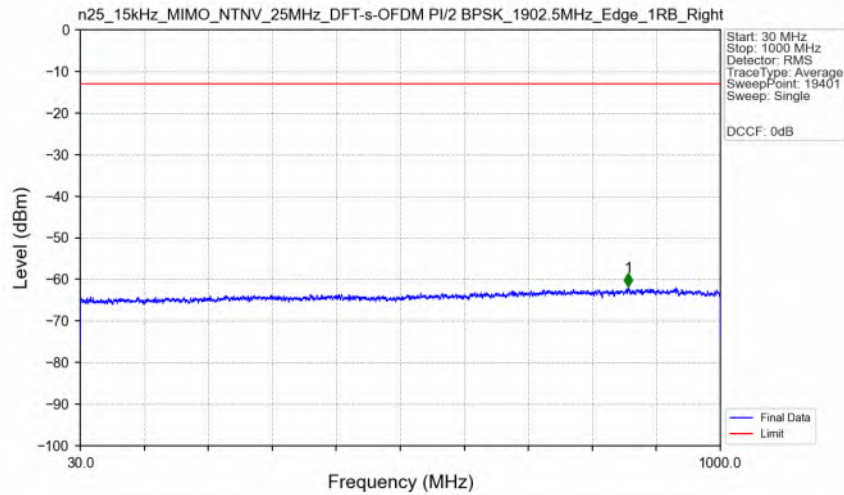


n25_15kHz_MIMO_NTNV_25MHz_DFT-s-OFDM_PI/2_BPSK_1902.5MHz_Edge_1RB_Right_Ant0



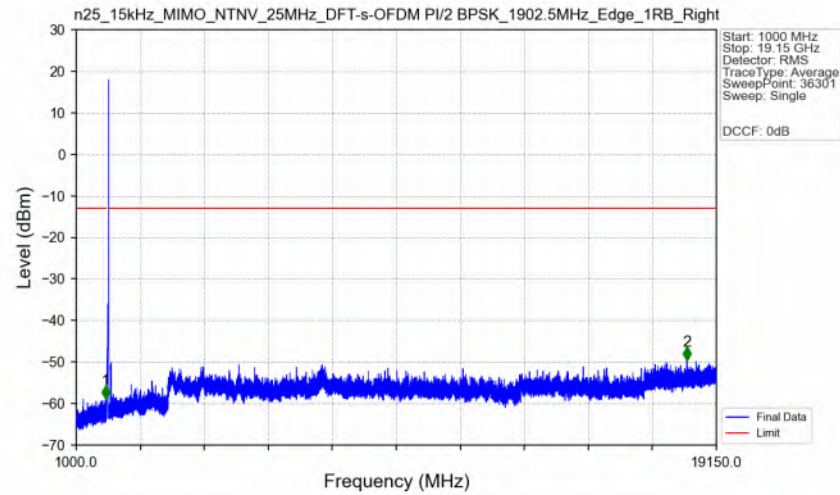
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1890	1915	0.003	/	/	/	/	/	/
1915	1916	0.003	/	1	1915.008	-54.07	-13	Pass
1916	1920	1	CHP	2	1916.501	-45.74	-13	Pass

n25_15kHz_MIMO_NTNV_25MHz_DFT-s-OFDM_PI/2_BPSK_1902.5MHz_Edge_1RB_Right_Ant0



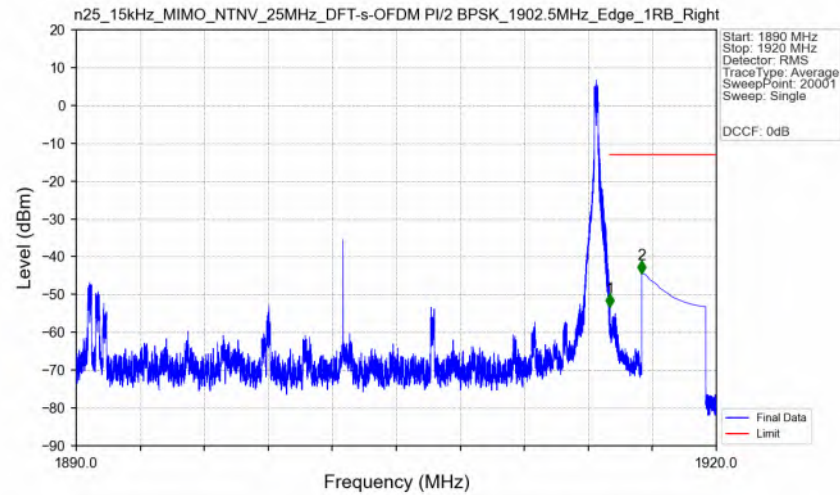
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	860.650	-61.78	-13	Pass

n25_15kHz_MIMO_NTNV_25MHz_DFT-s-OFDM_PI/2_BPSK_1902.5MHz_Edge_1RB_Right_Ant0



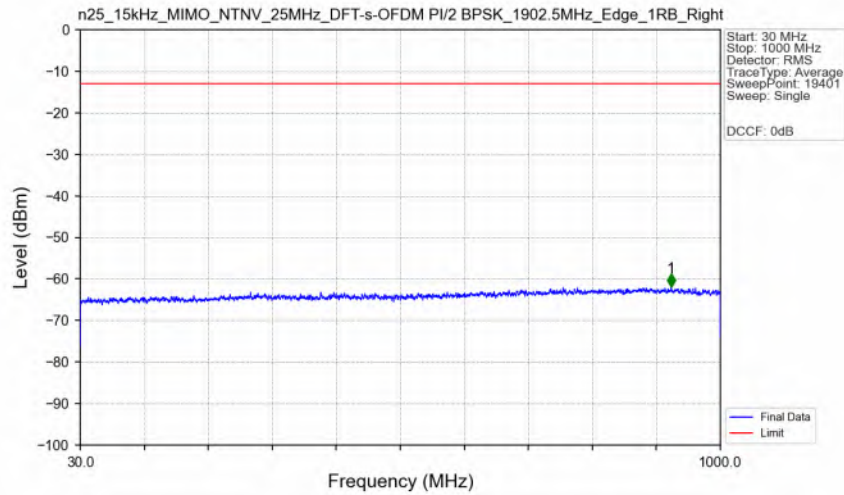
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	1849	1	/	1	1826.500	-58.79	-13	Pass
1849	1920	1	/	/	/	/	/	/
1920	19150	1	/	2	18314.000	-49.59	-13	Pass

n25_15kHz_MIMO_NTNV_25MHz_DFT-s-OFDM_PI/2_BPSK_1902.5MHz_Edge_1RB_Right_Ant3

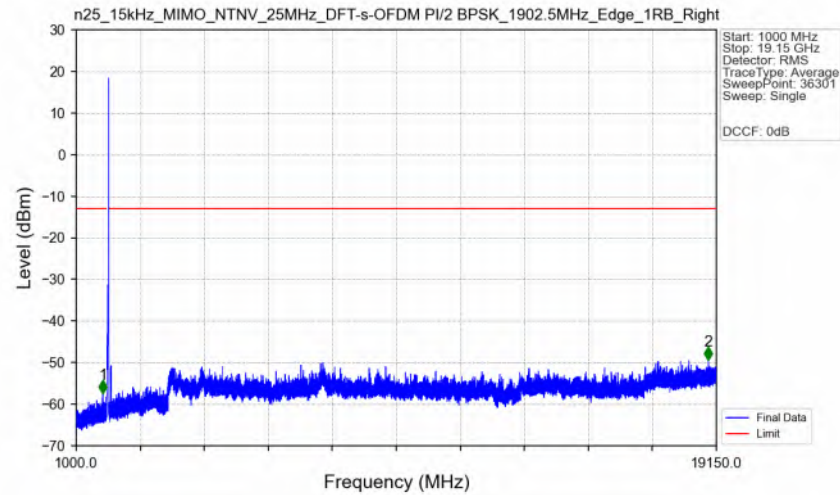


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1890	1915	0.003	/	/	/	/	/	/
1915	1916	0.003	/	1	1915.008	-53.35	-13	Pass
1916	1920	1	CHP	2	1916.501	-44.37	-13	Pass

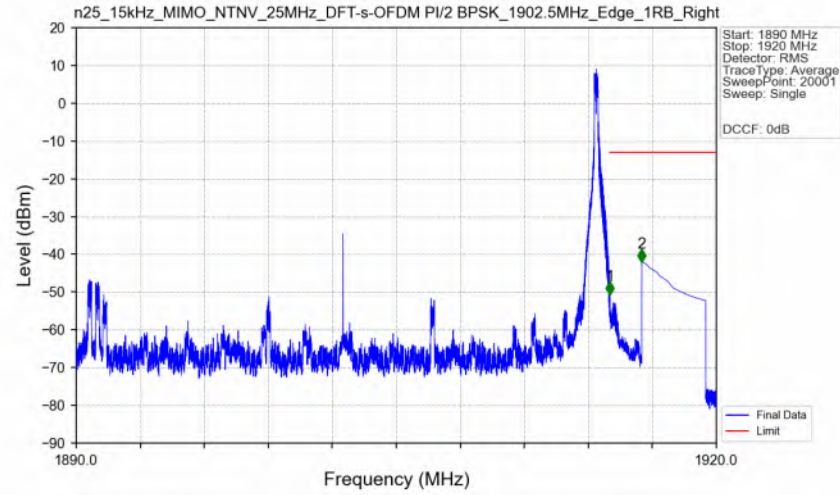
n25_15kHz_MIMO_NTNV_25MHz_DFT-s-OFDM_PI/2_BPSK_1902.5MHz_Edge_1RB_Right_Ant3



n25_15kHz_MIMO_NTNV_25MHz_DFT-s-OFDM_PI/2_BPSK_1902.5MHz_Edge_1RB_Right_Ant3

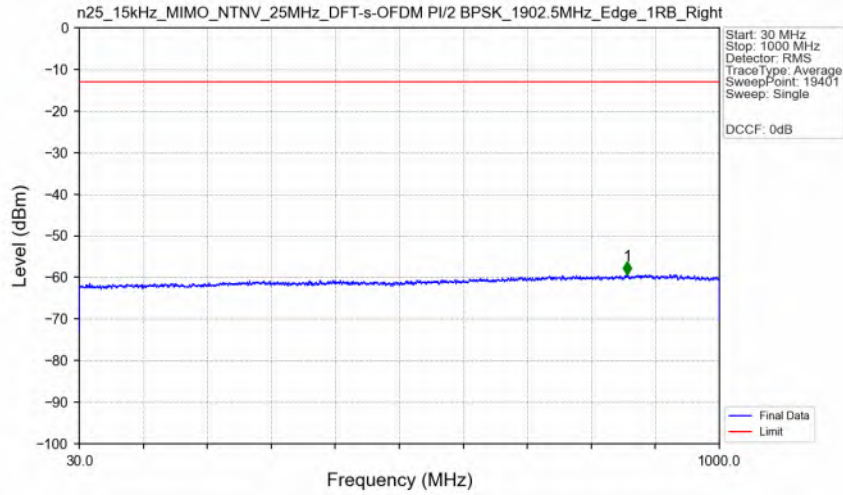


n25_15kHz_MIMO_NTNV_25MHz_DFT-s-OFDM_PI/2_BPSK_1902.5MHz_Edge_1RB_Right_MIMO



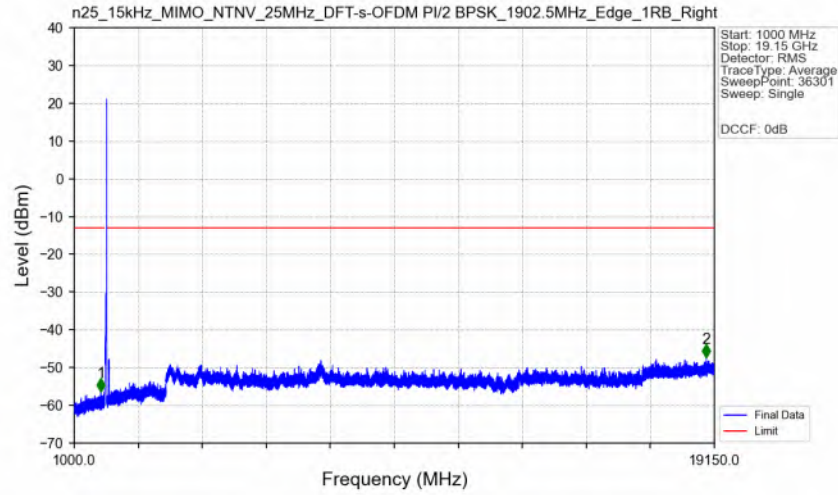
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1890	1915	0.003	/	/	/	/	/	/
1915	1916	0.003	/	1	1915.008	-50.68	-13	Pass
1916	1920	1	CHP	2	1916.501	-42.00	-13	Pass

n25_15kHz_MIMO_NTNV_25MHz_DFT-s-OFDM_PI/2_BPSK_1902.5MHz_Edge_1RB_Right_MIMO



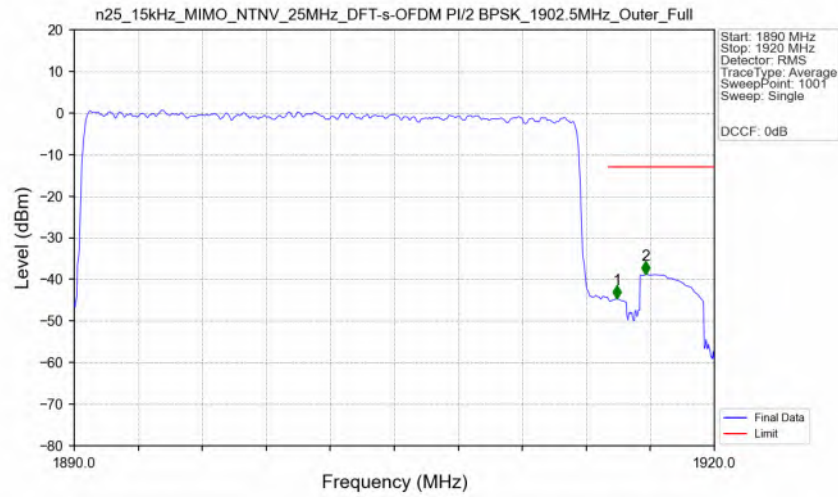
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	860.650	-59.24	-13	Pass

n25_15kHz_MIMO_NTNV_25MHz_DFT-s-OFDM_PI/2_BPSK_1902.5MHz_Edge_1RB_Right_MIMO



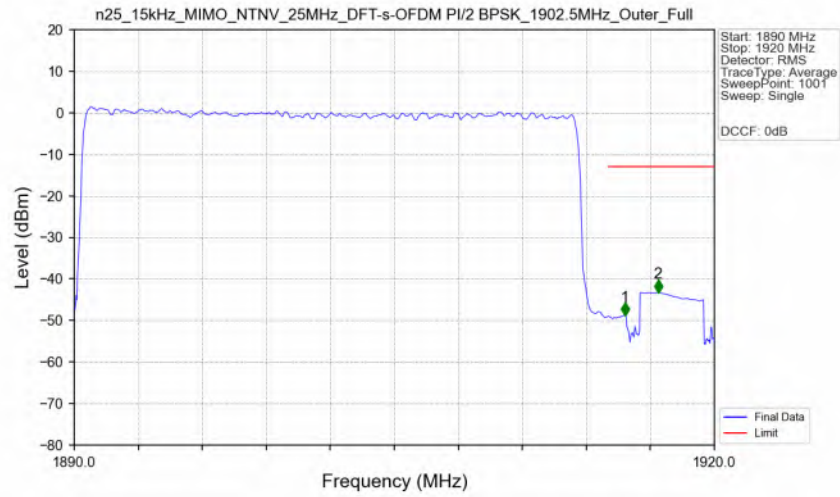
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	1849	1	/	1	1753.500	-56.23	-13	Pass
1849	1920	1	/	/	/	/	/	/
1920	19150	1	/	2	18923.000	-47.27	-13	Pass

n25_15kHz_MIMO_NTNV_25MHz_DFT-s-OFDM_PI/2_BPSK_1902.5MHz_Outer_Full_Ant0



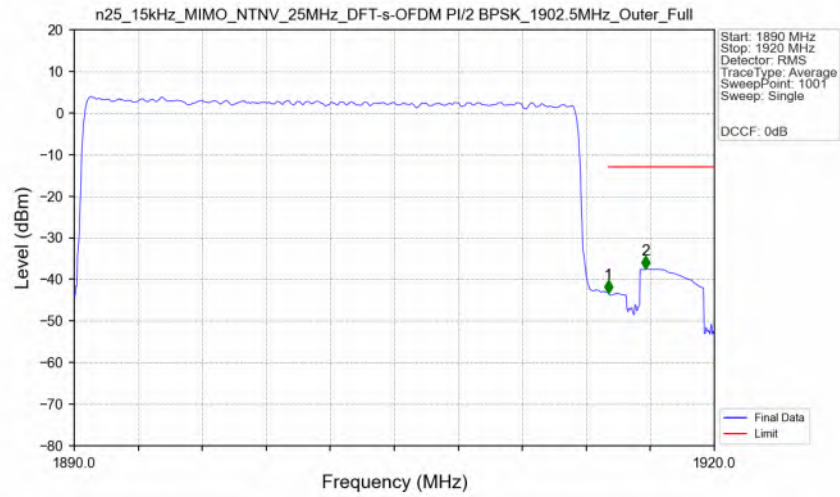
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1890	1915	0.24681	CHP	/	/	/	/	/
1915	1916	0.24681	CHP	1	1915.440	-44.56	-13	Pass
1916	1920	1	CHP	2	1916.790	-38.75	-13	Pass

n25_15kHz_MIMO_NTNV_25MHz_DFT-s-OFDM_PI/2_BPSK_1902.5MHz_Outer_Full_Ant3



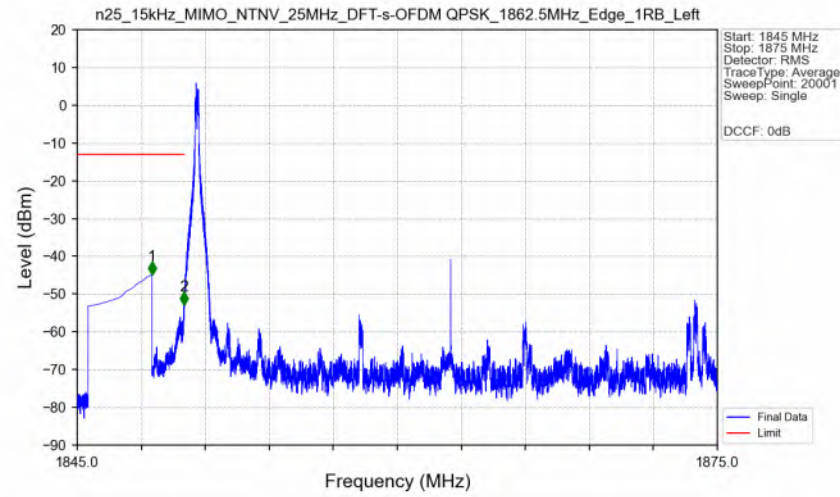
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1890	1915	0.24681	CHP	/	/	/	/	/
1915	1916	0.24681	CHP	1	1915.800	-48.74	-13	Pass
1916	1920	1	CHP	2	1917.360	-43.24	-13	Pass

n25_15kHz_MIMO_NTNV_25MHz_DFT-s-OFDM_PI/2_BPSK_1902.5MHz_Outer_Full_MIMO



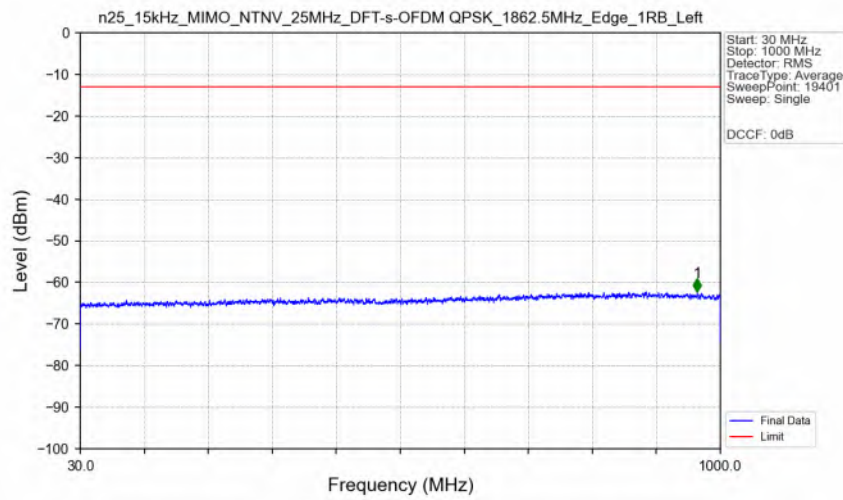
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1890	1915	0.24681	CHP	/	/	/	/	/
1915	1916	0.24681	CHP	1	1915.020	-43.26	-13	Pass
1916	1920	1	CHP	2	1916.790	-37.48	-13	Pass

n25_15kHz_MIMO_NTNV_25MHz_DFT-s-OFDM_QPSK_1862.5MHz_Edge_1RB_Left_Ant0



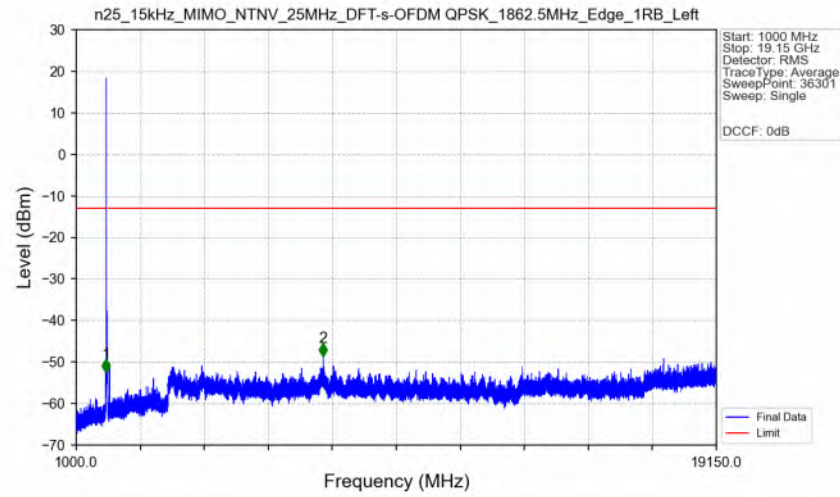
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1845	1849	1	CHP	1	1848.498	-44.89	-13	Pass
1849	1850	0.003	/	2	1849.991	-52.78	-13	Pass
1850	1875	0.003	/	/	/	/	/	/

n25_15kHz_MIMO_NTNV_25MHz_DFT-s-OFDM_QPSK_1862.5MHz_Edge_1RB_Left_Ant0

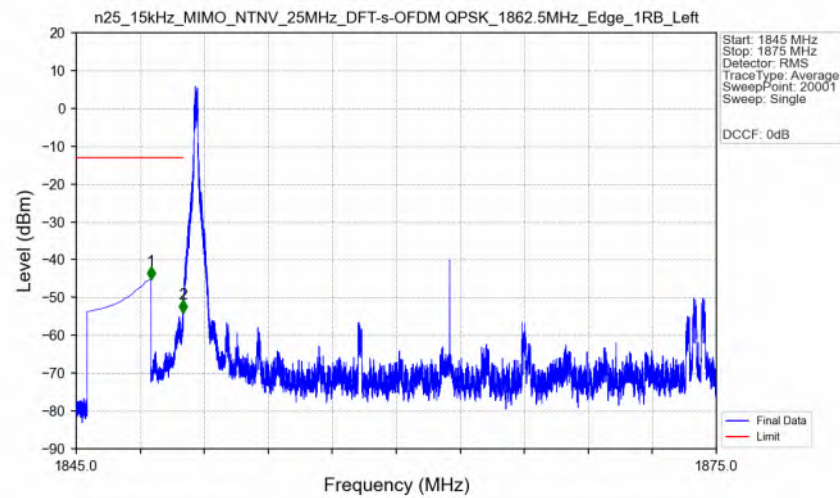


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	964.800	-62.24	-13	Pass

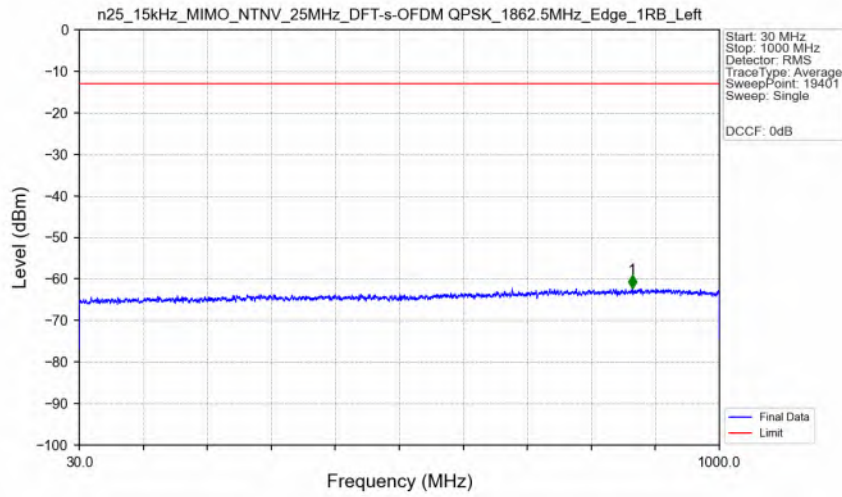
n25_15kHz_MIMO_NTNV_25MHz_DFT-s-OFDM_QPSK_1862.5MHz_Edge_1RB_Left_Ant0



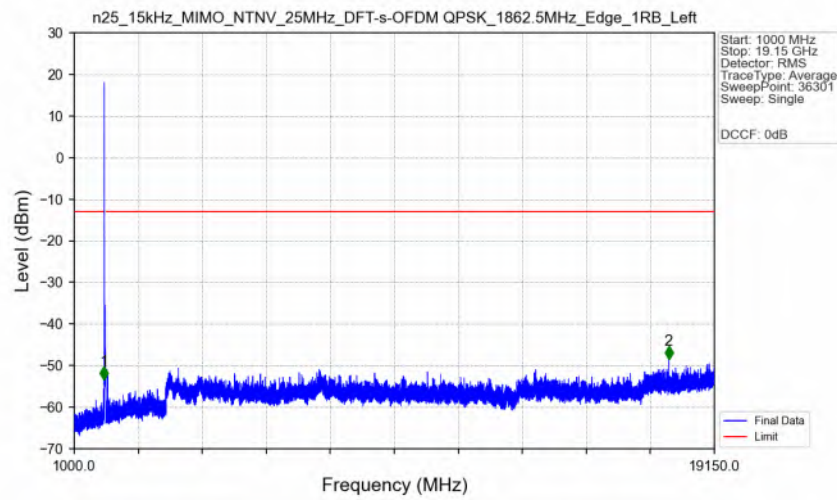
n25_15kHz_MIMO_NTNV_25MHz_DFT-s-OFDM_QPSK_1862.5MHz_Edge_1RB_Left_Ant3



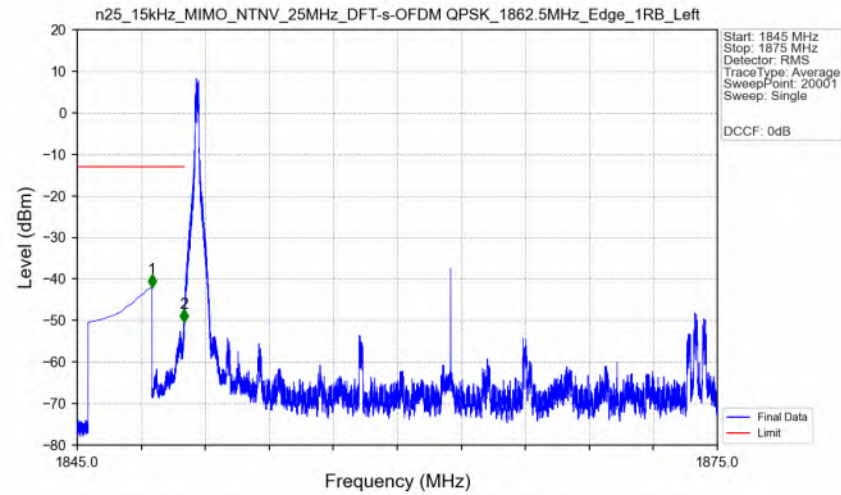
n25_15kHz_MIMO_NTNV_25MHz_DFT-s-OFDM_QPSK_1862.5MHz_Edge_1RB_Left_Ant3



n25_15kHz_MIMO_NTNV_25MHz_DFT-s-OFDM_QPSK_1862.5MHz_Edge_1RB_Left_Ant3

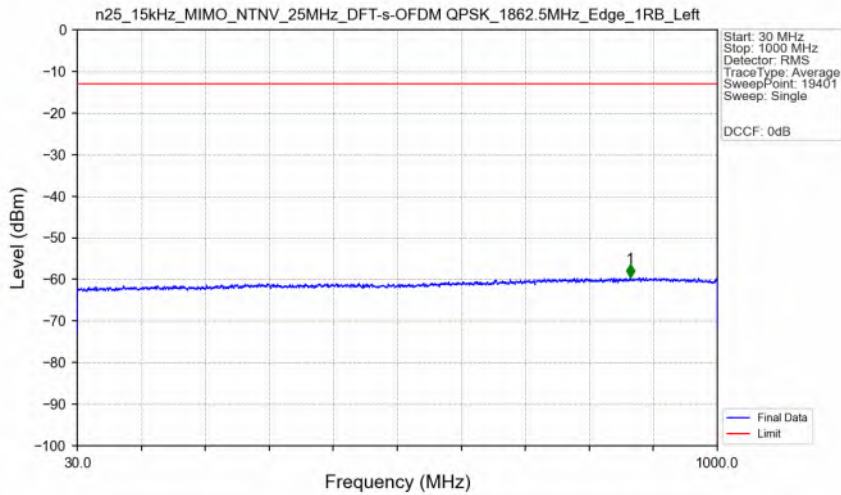


n25_15kHz_MIMO_NTNV_25MHz_DFT-s-OFDM_QPSK_1862.5MHz_Edge_1RB_Left_MIMO



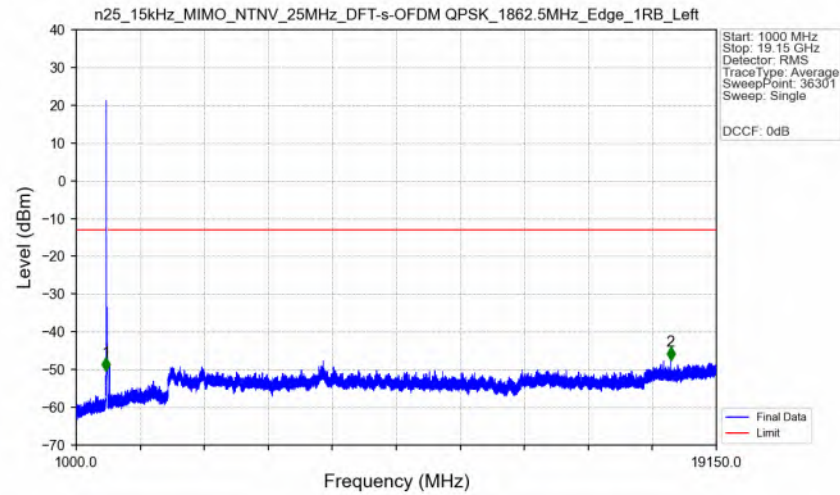
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1845	1849	1	CHP	1	1848.499	-42.03	-13	Pass
1849	1850	0.003	/	2	1849.991	-50.41	-13	Pass
1850	1875	0.003	/	/	/	/	/	/

n25_15kHz_MIMO_NTNV_25MHz_DFT-s-OFDM_QPSK_1862.5MHz_Edge_1RB_Left_MIMO

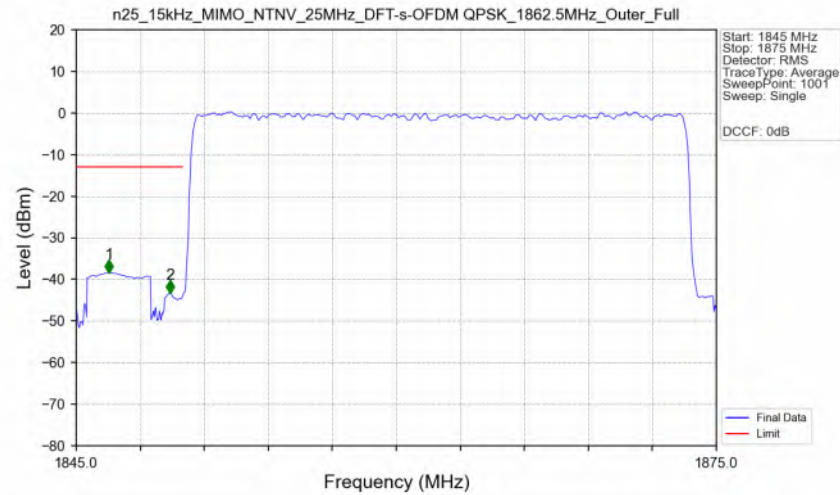


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	867.950	-59.45	-13	Pass

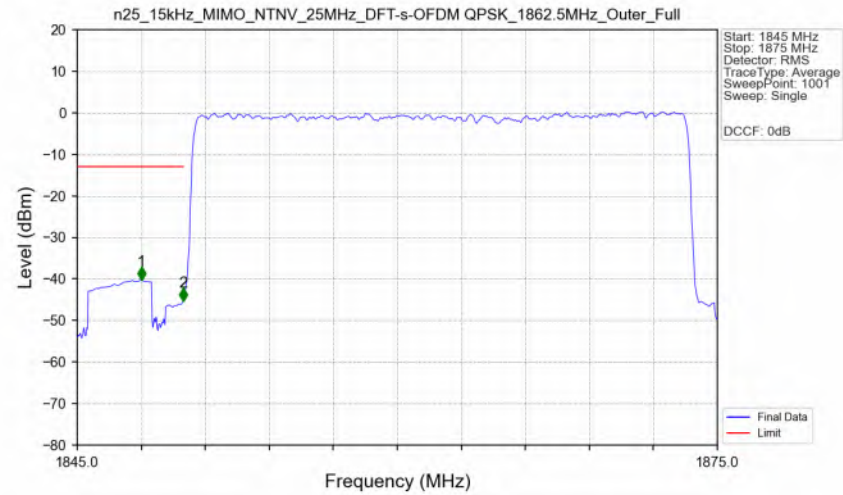
n25_15kHz_MIMO_NTNV_25MHz_DFT-s-OFDM_QPSK_1862.5MHz_Edge_1RB_Left_MIMO



n25_15kHz_MIMO_NTNV_25MHz_DFT-s-OFDM_QPSK_1862.5MHz_Outer_Full_Ant0

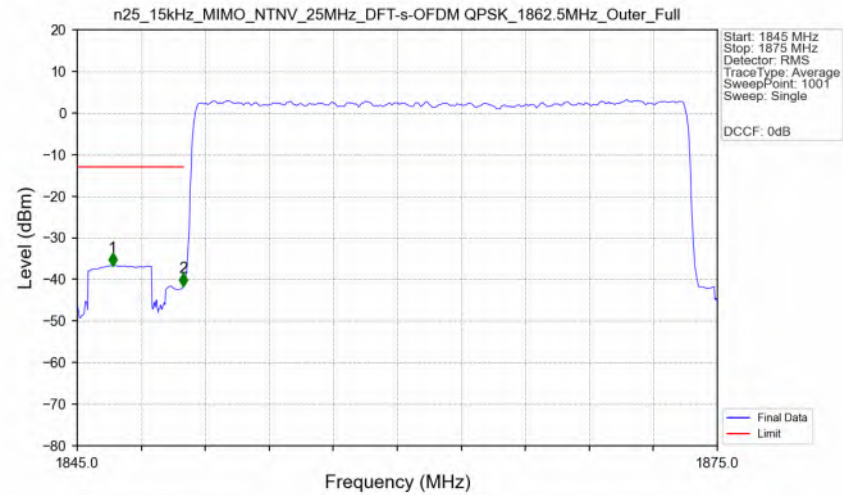


n25_15kHz_MIMO_NTNV_25MHz_DFT-s-OFDM_QPSK_1862.5MHz_Outer_Full_Ant3



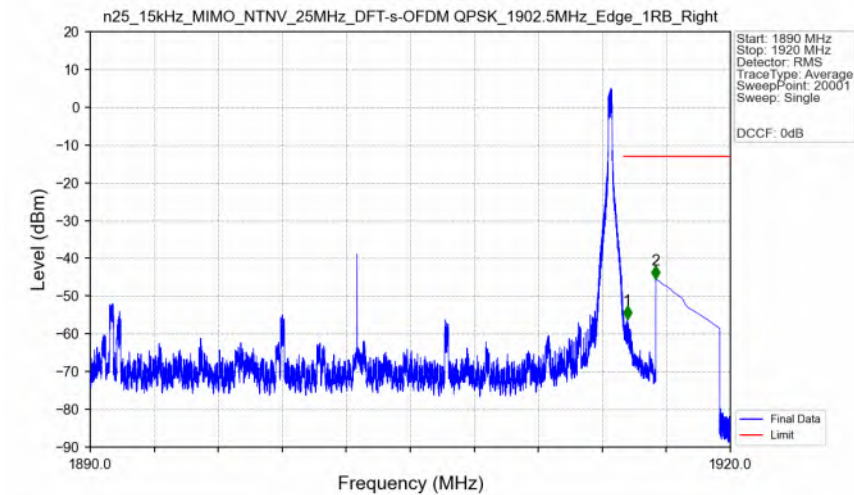
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1845	1849	1	CHP	1	1848.000	-40.32	-13	Pass
1849	1850	0.24681	CHP	2	1849.980	-45.29	-13	Pass
1850	1875	0.24681	CHP	/	/	/	/	/

n25_15kHz_MIMO_NTNV_25MHz_DFT-s-OFDM_QPSK_1862.5MHz_Outer_Full_MIMO



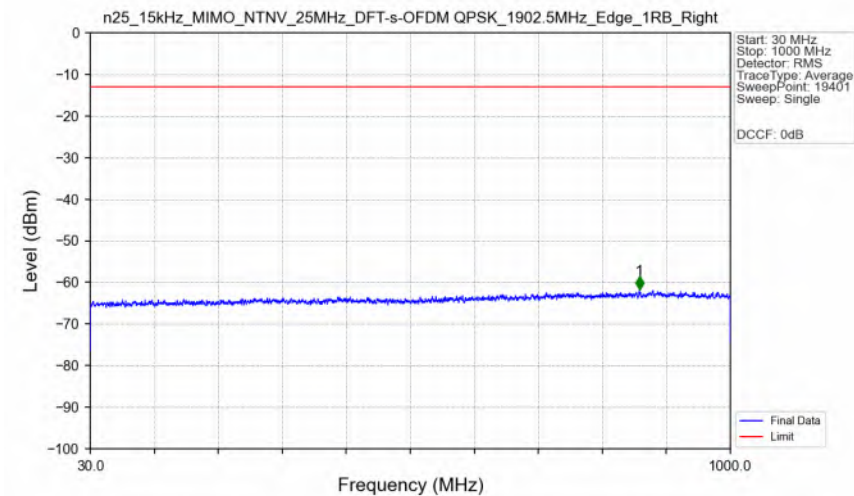
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1845	1849	1	CHP	1	1846.650	-36.69	-13	Pass
1849	1850	0.24681	CHP	2	1849.980	-41.64	-13	Pass
1850	1875	0.24681	CHP	/	/	/	/	/

n25_15kHz_MIMO_NTNV_25MHz_DFT-s-OFDM_QPSK_1902.5MHz_Edge_1RB_Right_Ant0



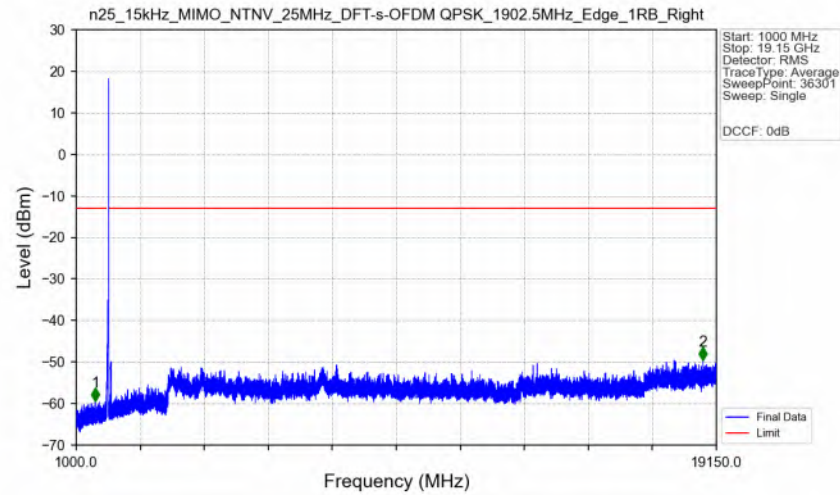
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1890	1915	0.003	/	/	/	/	/	/
1915	1916	0.003	/	1	1915.170	-56.06	-13	Pass
1916	1920	1	CHP	2	1916.501	-45.54	-13	Pass

n25_15kHz_MIMO_NTNV_25MHz_DFT-s-OFDM_QPSK_1902.5MHz_Edge_1RB_Right_Ant0



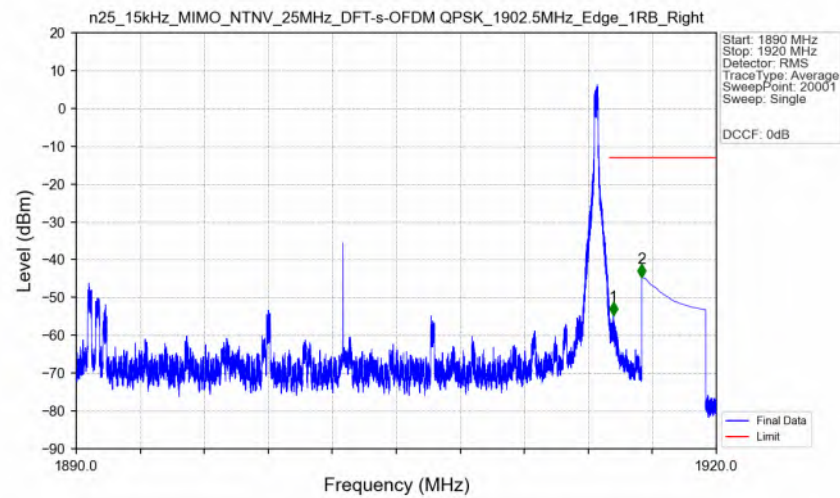
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	861.850	-61.76	-13	Pass

n25_15kHz_MIMO_NTNV_25MHz_DFT-s-OFDM_QPSK_1902.5MHz_Edge_1RB_Right_Ant0



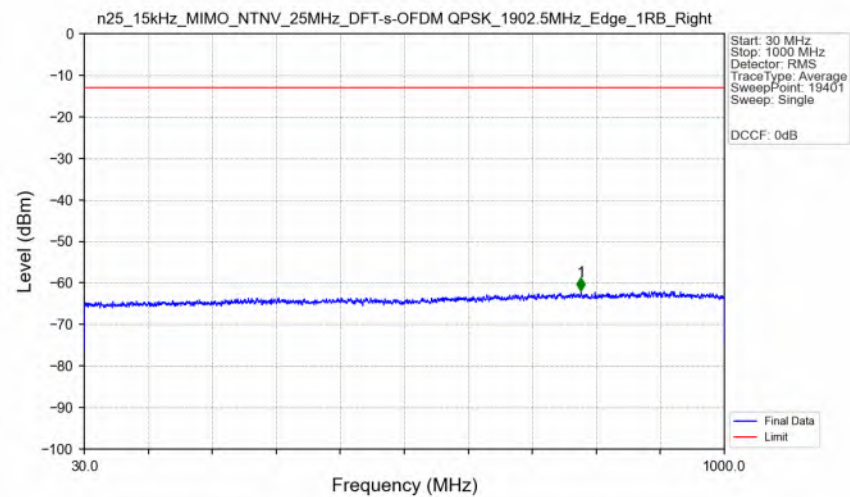
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	1849	1	/	1	1539.000	-59.44	-13	Pass
1849	1920	1	/	/	/	/	/	/
1920	19150	1	/	2	18772.500	-49.50	-13	Pass

n25_15kHz_MIMO_NTNV_25MHz_DFT-s-OFDM_QPSK_1902.5MHz_Edge_1RB_Right_Ant3



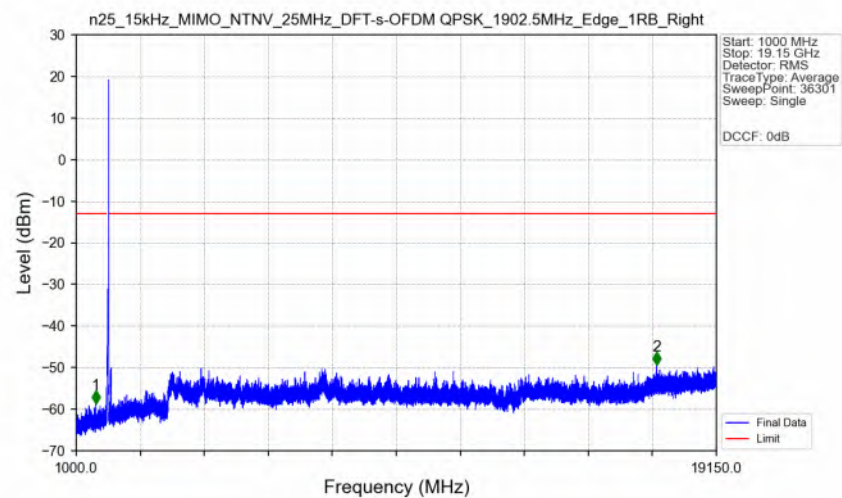
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1890	1915	0.003	/	/	/	/	/	/
1915	1916	0.003	/	1	1915.170	-54.65	-13	Pass
1916	1920	1	CHP	2	1916.501	-44.61	-13	Pass

n25_15kHz_MIMO_NTNV_25MHz_DFT-s-OFDM_QPSK_1902.5MHz_Edge_1RB_Right_Ant3



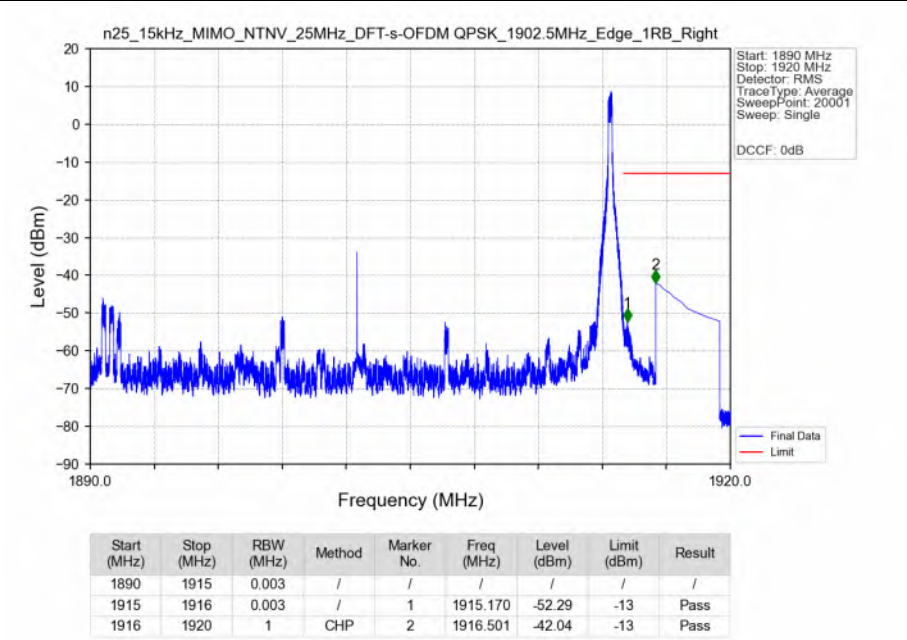
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	782.700	-61.92	-13	Pass

n25_15kHz_MIMO_NTNV_25MHz_DFT-s-OFDM_QPSK_1902.5MHz_Edge_1RB_Right_Ant3

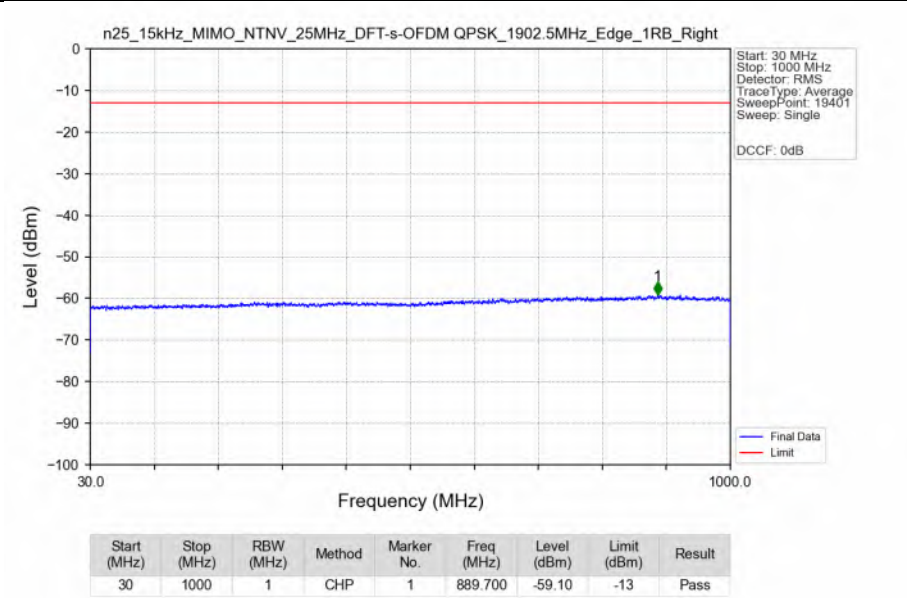


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	1849	1	/	1	1551.000	-58.71	-13	Pass
1849	1920	1	/	/	/	/	/	/
1920	19150	1	/	2	17458.000	-49.31	-13	Pass

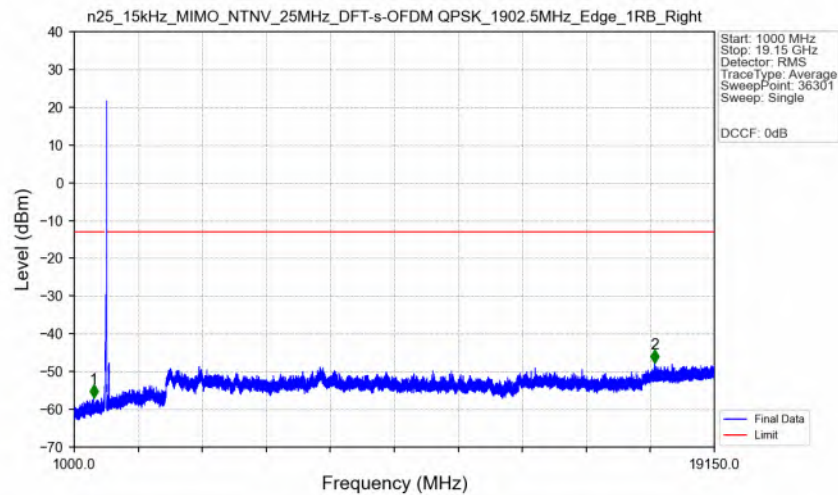
n25_15kHz_MIMO_NTNV_25MHz_DFT-s-OFDM_QPSK_1902.5MHz_Edge_1RB_Right_MIMO



n25_15kHz_MIMO_NTNV_25MHz_DFT-s-OFDM_QPSK_1902.5MHz_Edge_1RB_Right_MIMO

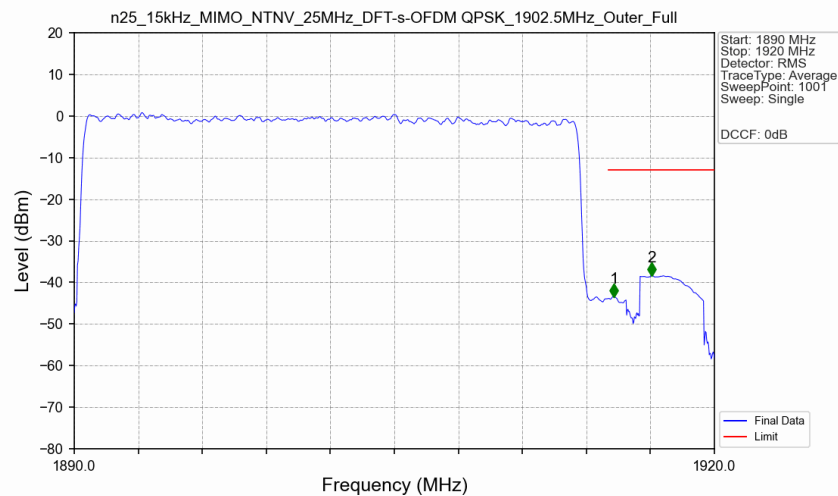


n25_15kHz_MIMO_NTNV_25MHz_DFT-s-OFDM_QPSK_1902.5MHz_Edge_1RB_Right_MIMO



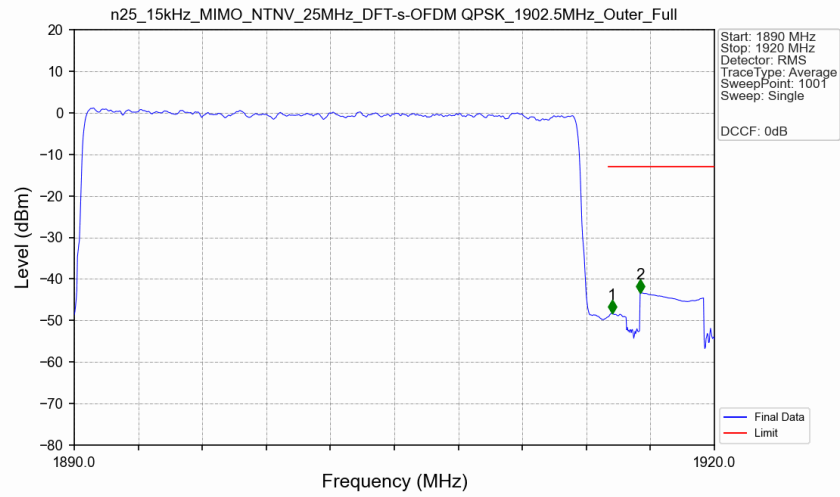
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	1849	1	/	1	1551.000	-56.90	-13	Pass
1849	1920	1	/	/	/	/	/	/
1920	19150	1	/	2	17458.000	-47.68	-13	Pass

n25_15kHz_MIMO_NTNV_25MHz_DFT-s-OFDM_QPSK_1902.5MHz_Outer_Full_Ant0

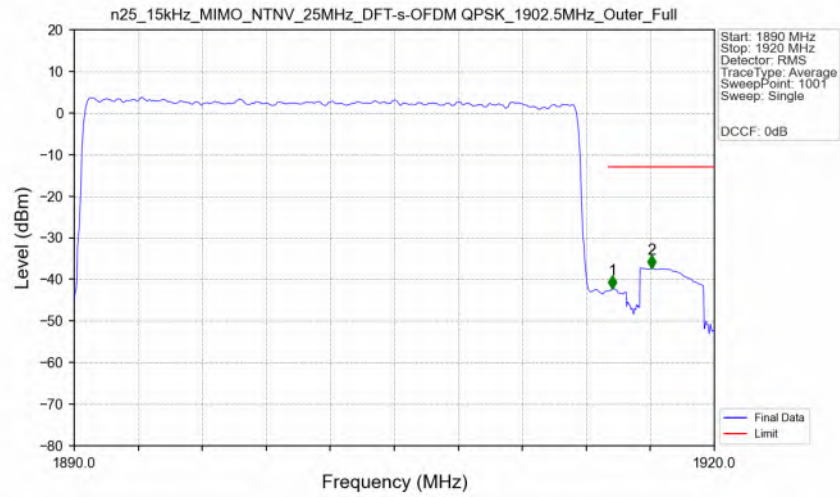


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1890	1915	0.24681	CHP	/	/	/	/	/
1915	1916	0.24681	CHP	1	1915.290	-43.44	-13	Pass
1916	1920	1	CHP	2	1917.060	-38.33	-13	Pass

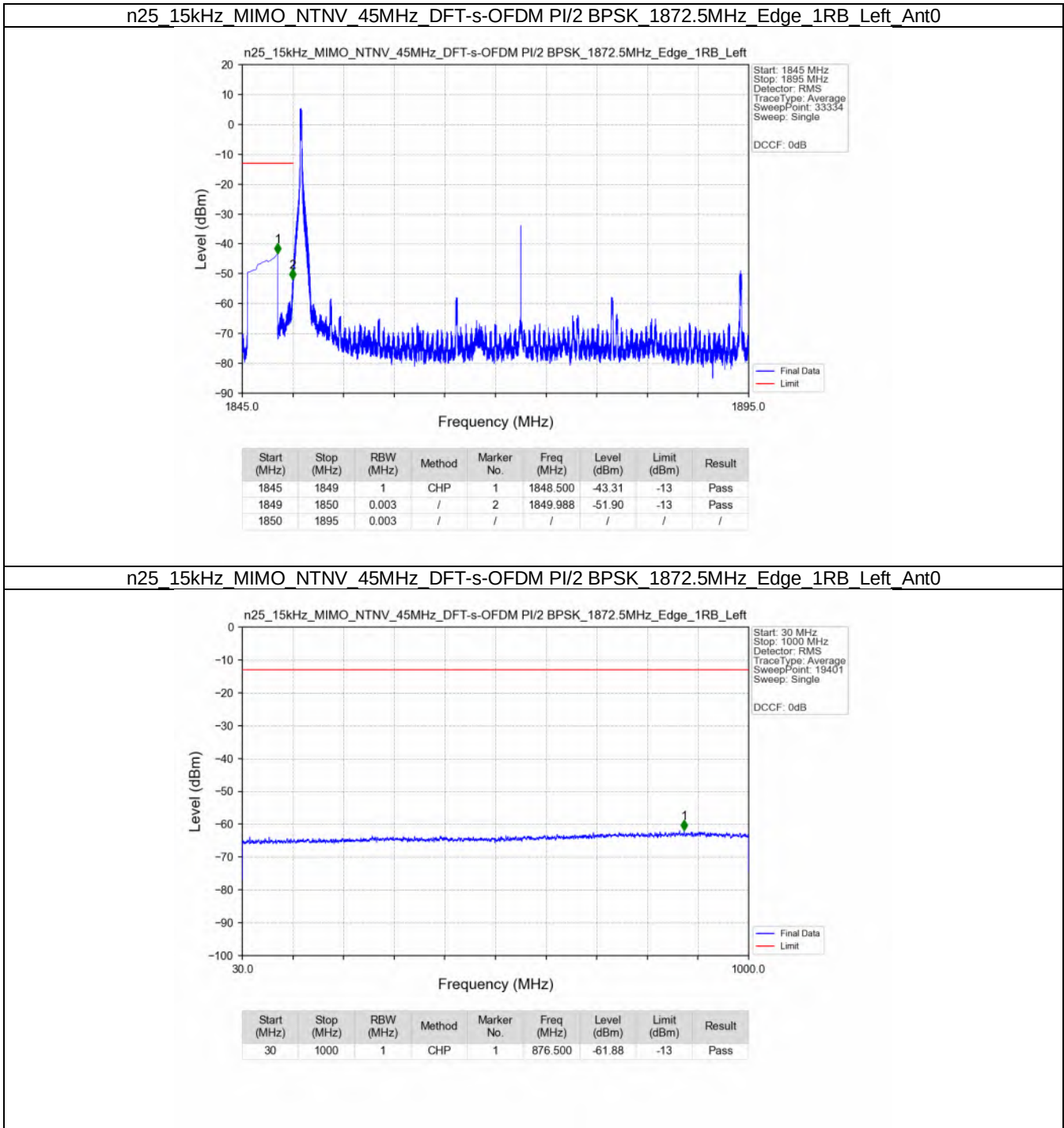
n25_15kHz_MIMO_NTNV_25MHz_DFT-s-OFDM_QPSK_1902.5MHz_Outer_Full_Ant3



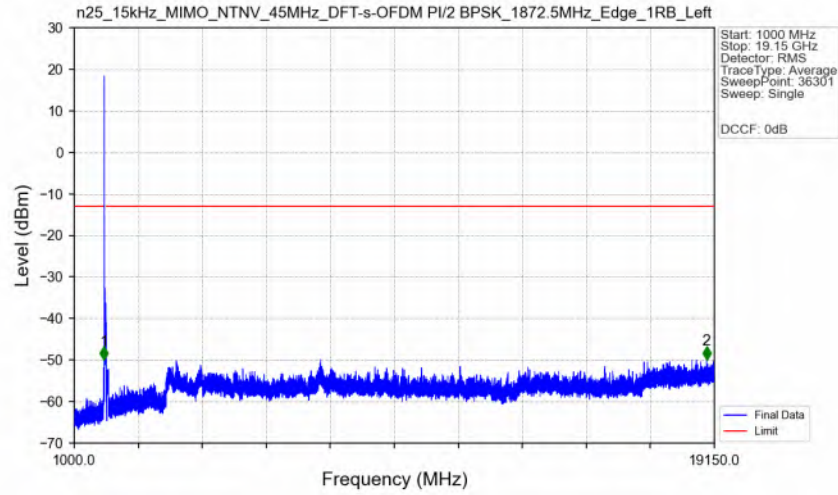
n25_15kHz_MIMO_NTNV_25MHz_DFT-s-OFDM_QPSK_1902.5MHz_Outer_Full_MIMO



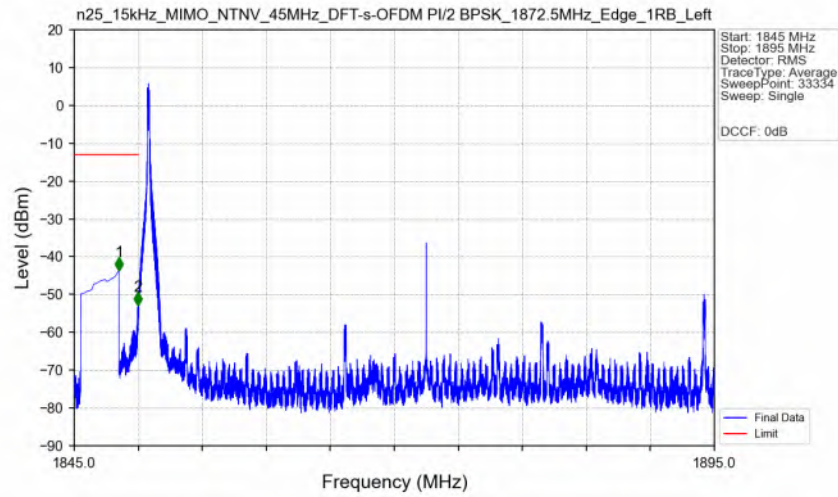
2.2.3 15_M_45M_NTNV



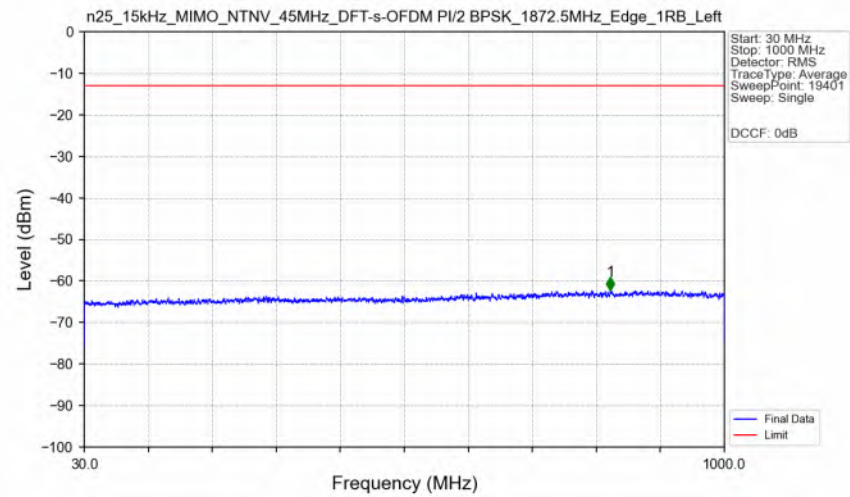
n25_15kHz_MIMO_NTNV_45MHz_DFT-s-OFDM_PI/2_BPSK_1872.5MHz_Edge_1RB_Left_Ant0



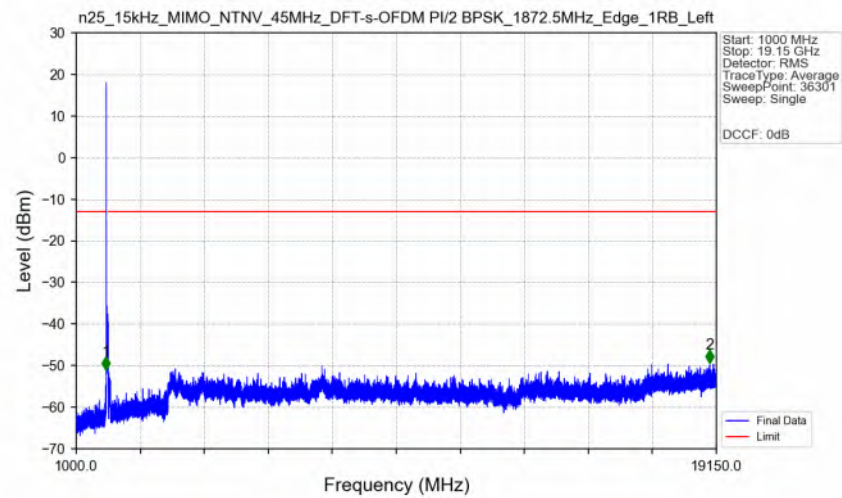
n25_15kHz_MIMO_NTNV_45MHz_DFT-s-OFDM_PI/2_BPSK_1872.5MHz_Edge_1RB_Left_Ant3



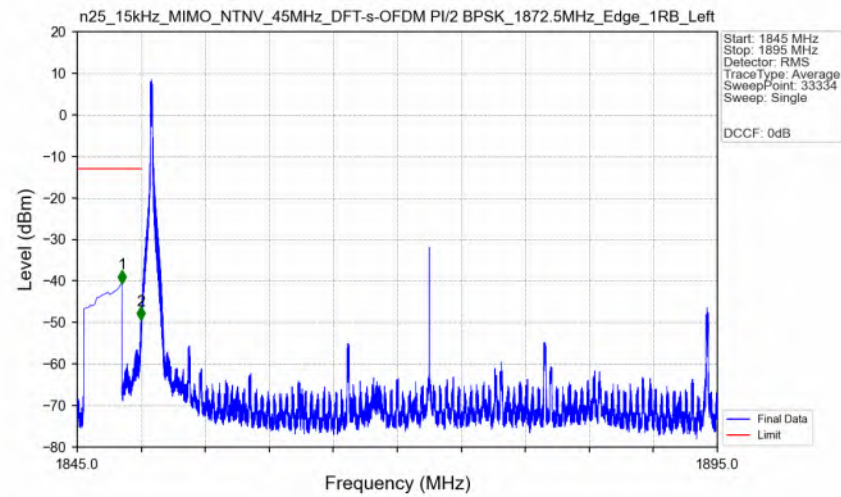
n25_15kHz_MIMO_NTNV_45MHz_DFT-s-OFDM_PI/2_BPSK_1872.5MHz_Edge_1RB_Left_Ant3



n25_15kHz_MIMO_NTNV_45MHz_DFT-s-OFDM_PI/2_BPSK_1872.5MHz_Edge_1RB_Left_Ant3

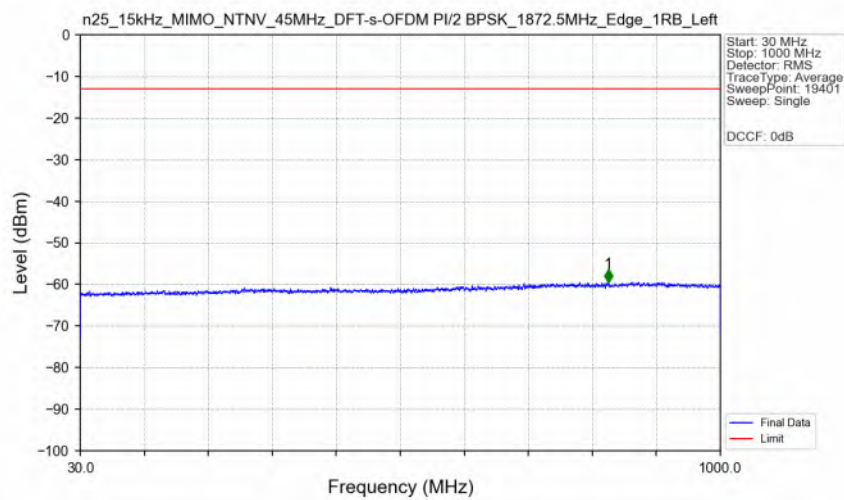


n25_15kHz_MIMO_NTNV_45MHz_DFT-s-OFDM_PI/2_BPSK_1872.5MHz_Edge_1RB_Left_MIMO



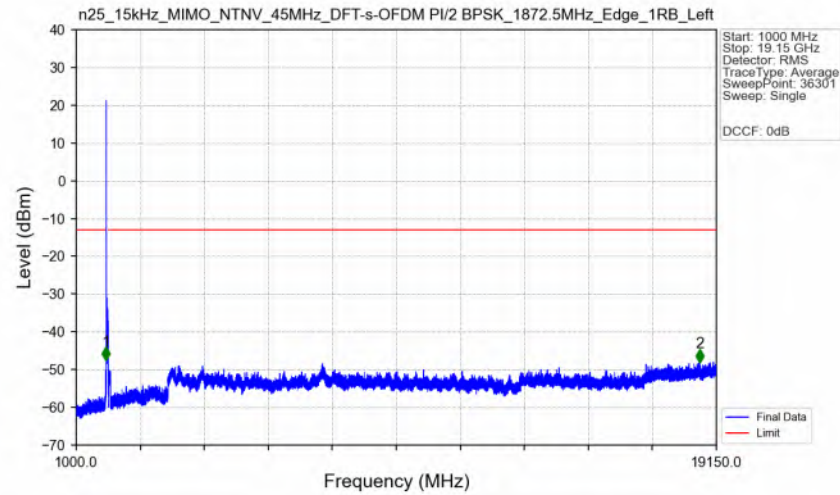
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1845	1849	1	CHP	1	1848.498	-40.51	-13	Pass
1849	1850	0.003	/	2	1849.988	-49.33	-13	Pass
1850	1895	0.003	/	/	/	/	/	/

n25_15kHz_MIMO_NTNV_45MHz_DFT-s-OFDM_PI/2_BPSK_1872.5MHz_Edge_1RB_Left_MIMO

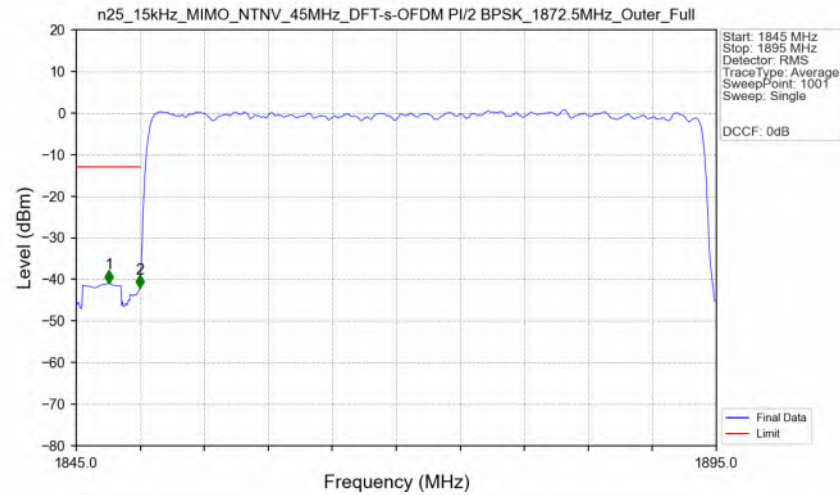


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	830.100	-59.43	-13	Pass

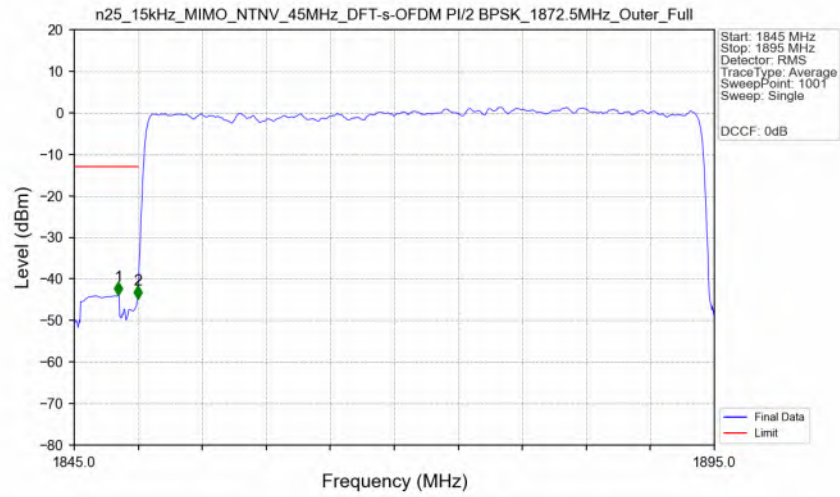
n25_15kHz_MIMO_NTNV_45MHz_DFT-s-OFDM_PI/2_BPSK_1872.5MHz_Edge_1RB_Left_MIMO



n25_15kHz_MIMO_NTNV_45MHz_DFT-s-OFDM_PI/2_BPSK_1872.5MHz_Outer_Full_Ant0

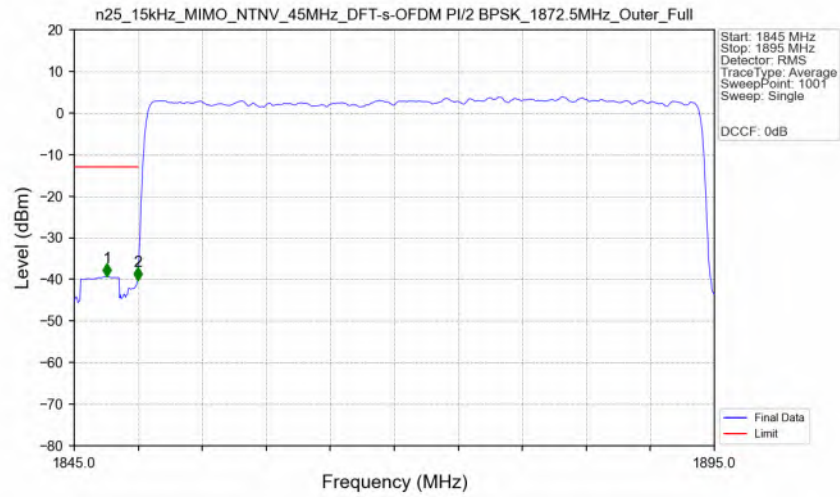


n25_15kHz_MIMO_NTNV_45MHz_DFT-s-OFDM_PI/2_BPSK_1872.5MHz_Outer_Full_Ant3



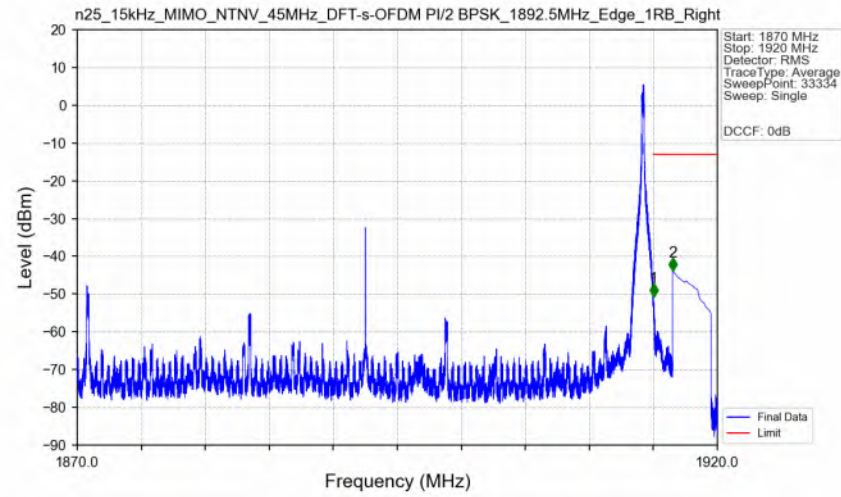
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1845	1849	1	CHP	1	1848.450	-43.95	-13	Pass
1849	1850	0.46517	CHP	2	1849.950	-44.86	-13	Pass
1850	1895	0.46517	CHP	/	/	/	/	/

n25_15kHz_MIMO_NTNV_45MHz_DFT-s-OFDM_PI/2_BPSK_1872.5MHz_Outer_Full_MIMO



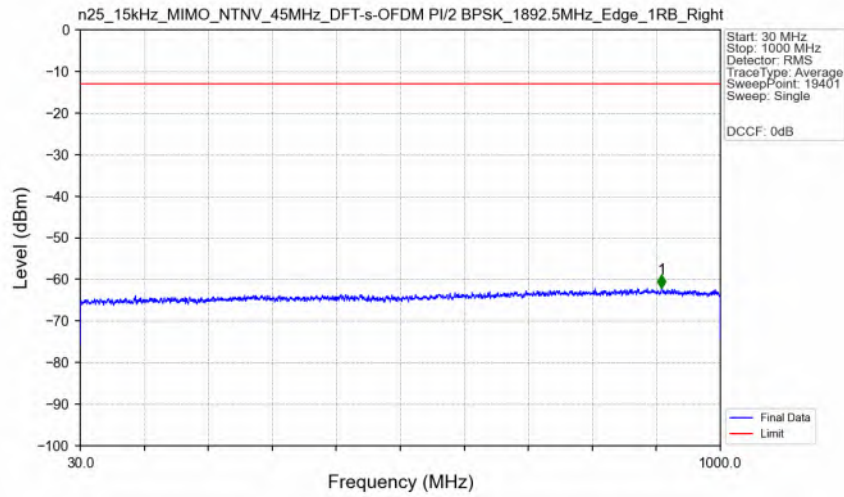
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1845	1849	1	CHP	1	1847.550	-39.26	-13	Pass
1849	1850	0.46517	CHP	2	1849.950	-40.27	-13	Pass
1850	1895	0.46517	CHP	/	/	/	/	/

n25_15kHz_MIMO_NTNV_45MHz_DFT-s-OFDM_PI/2_BPSK_1892.5MHz_Edge_1RB_Right_Ant0



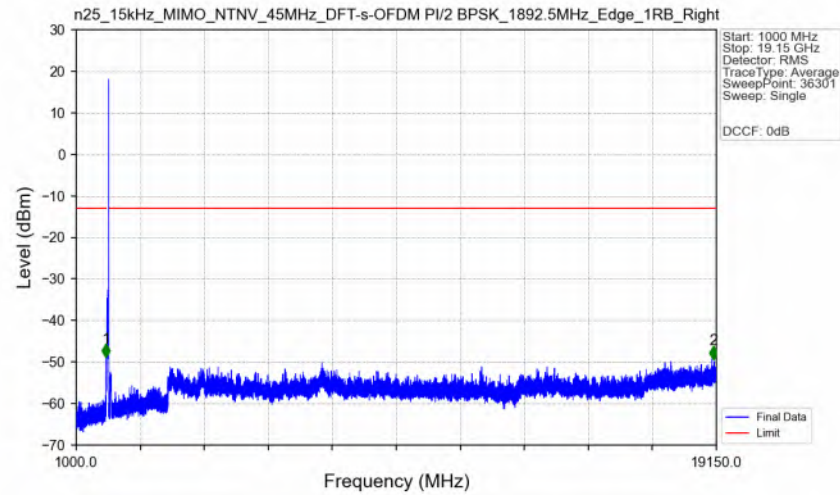
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1870	1915	0.003	/	/	/	/	/	/
1915	1916	0.003	/	1	1915.008	-50.66	-13	Pass
1916	1920	1	CHP	2	1916.500	-43.85	-13	Pass

n25_15kHz_MIMO_NTNV_45MHz_DFT-s-OFDM_PI/2_BPSK_1892.5MHz_Edge_1RB_Right_Ant0

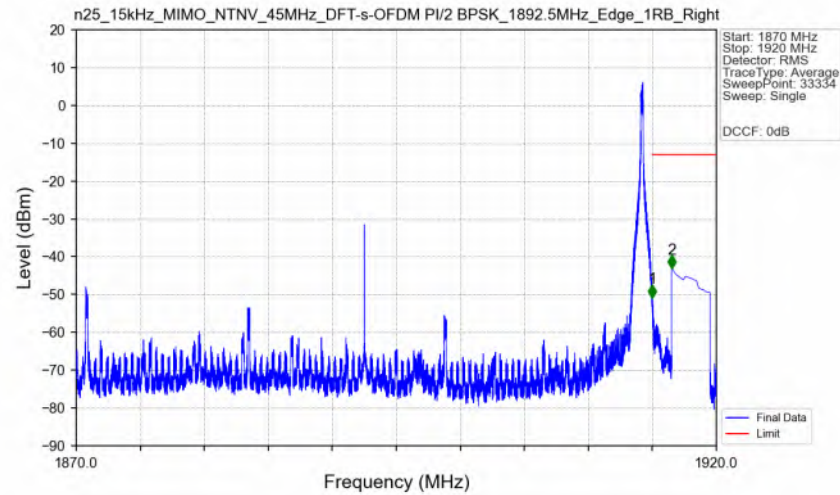


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	910.950	-62.10	-13	Pass

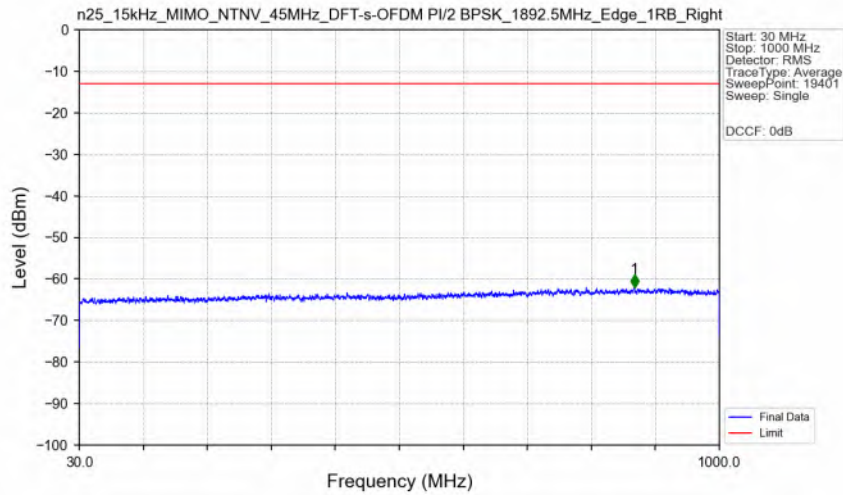
n25_15kHz_MIMO_NTNV_45MHz_DFT-s-OFDM_PI/2_BPSK_1892.5MHz_Edge_1RB_Right_Ant0



n25_15kHz_MIMO_NTNV_45MHz_DFT-s-OFDM_PI/2_BPSK_1892.5MHz_Edge_1RB_Right_Ant3

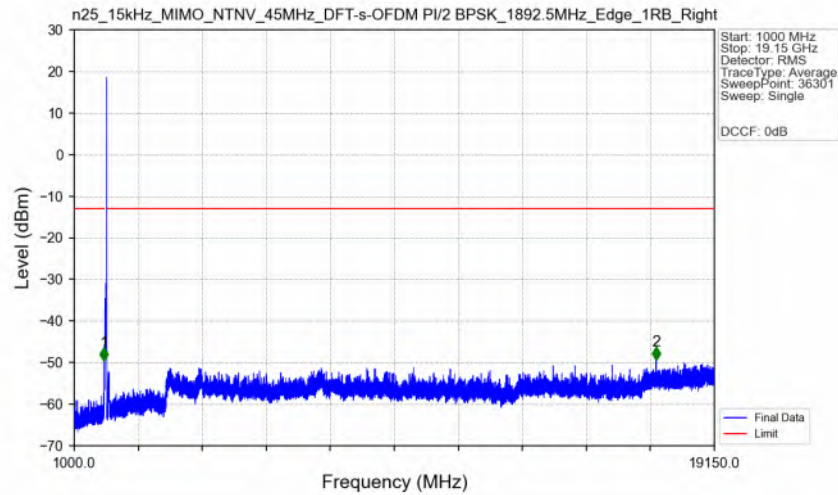


n25_15kHz_MIMO_NTNV_45MHz_DFT-s-OFDM_PI/2_BPSK_1892.5MHz_Edge_1RB_Right_Ant3



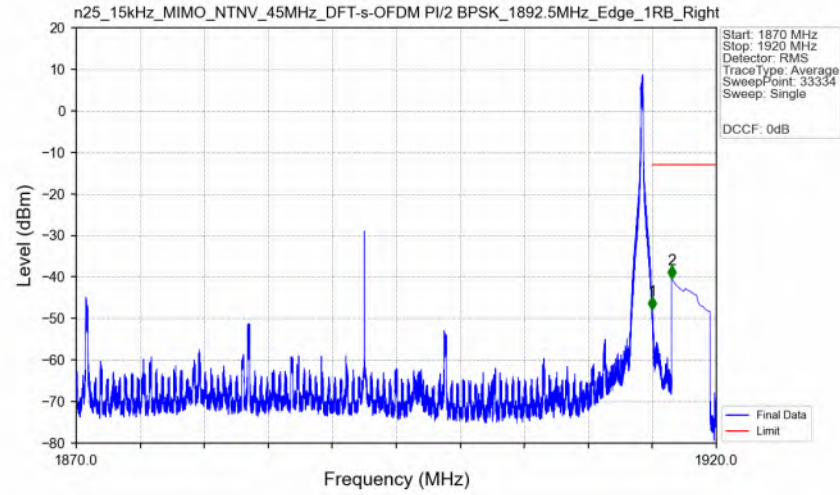
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	871.350	-61.99	-13	Pass

n25_15kHz_MIMO_NTNV_45MHz_DFT-s-OFDM_PI/2_BPSK_1892.5MHz_Edge_1RB_Right_Ant3



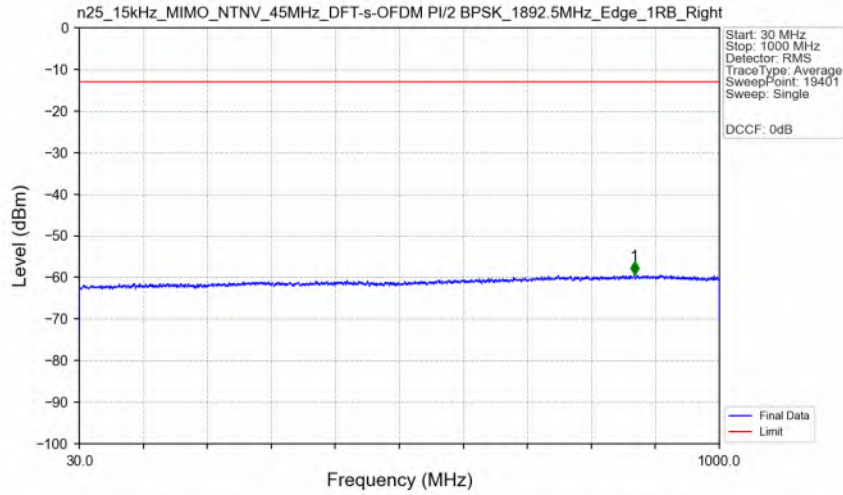
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	1849	1	/	1	1844.500	-49.58	-13	Pass
1849	1920	1	/	/	/	/	/	/
1920	19150	1	/	2	17497.500	-49.42	-13	Pass

n25_15kHz_MIMO_NTNV_45MHz_DFT-s-OFDM_PI/2_BPSK_1892.5MHz_Edge_1RB_Right_MIMO



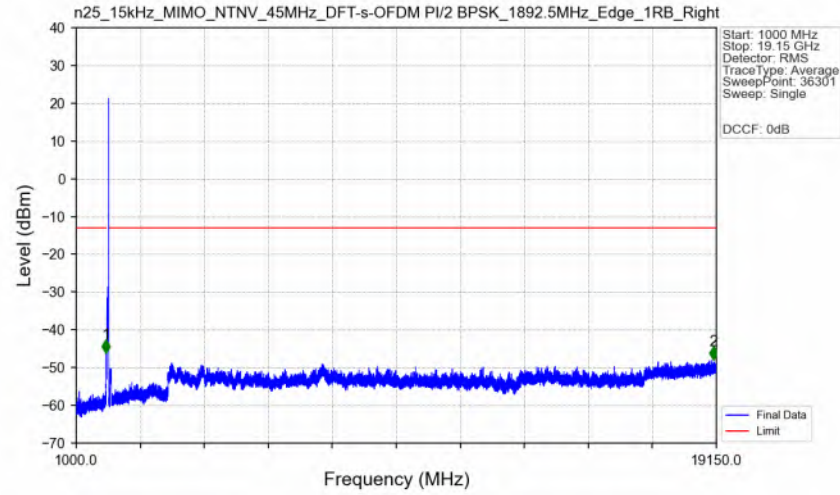
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1870	1915	0.003	/	/	/	/	/	/
1915	1916	0.003	/	1	1915.002	-47.83	-13	Pass
1916	1920	1	CHP	2	1916.500	-40.41	-13	Pass

n25_15kHz_MIMO_NTNV_45MHz_DFT-s-OFDM_PI/2_BPSK_1892.5MHz_Edge_1RB_Right_MIMO



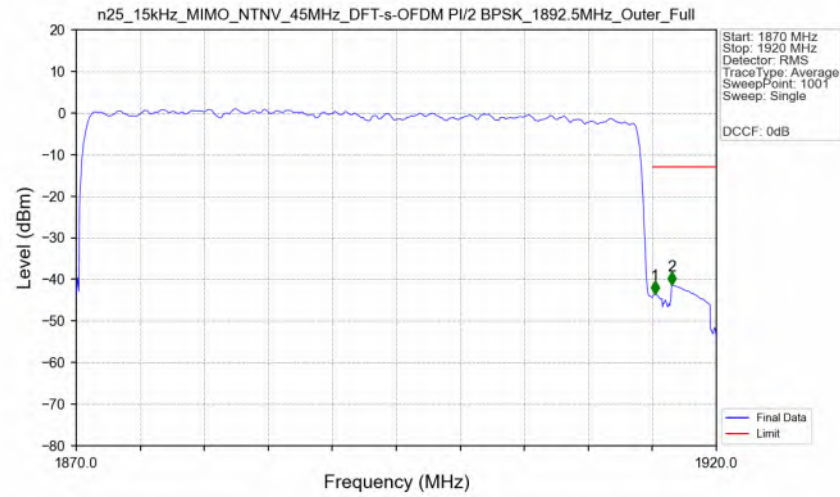
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	871.300	-59.35	-13	Pass

n25_15kHz_MIMO_NTNV_45MHz_DFT-s-OFDM_PI/2_BPSK_1892.5MHz_Edge_1RB_Right_MIMO



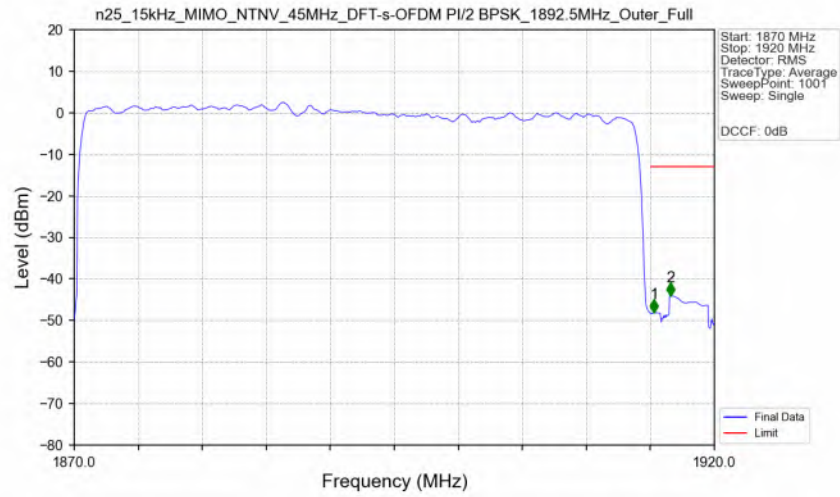
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	1849	1	/	1	1844.500	-46.17	-13	Pass
1849	1920	1	/	/	/	/	/	/
1920	19150	1	/	2	19074.000	-47.99	-13	Pass

n25_15kHz_MIMO_NTNV_45MHz_DFT-s-OFDM_PI/2_BPSK_1892.5MHz_Outer_Full_Ant0



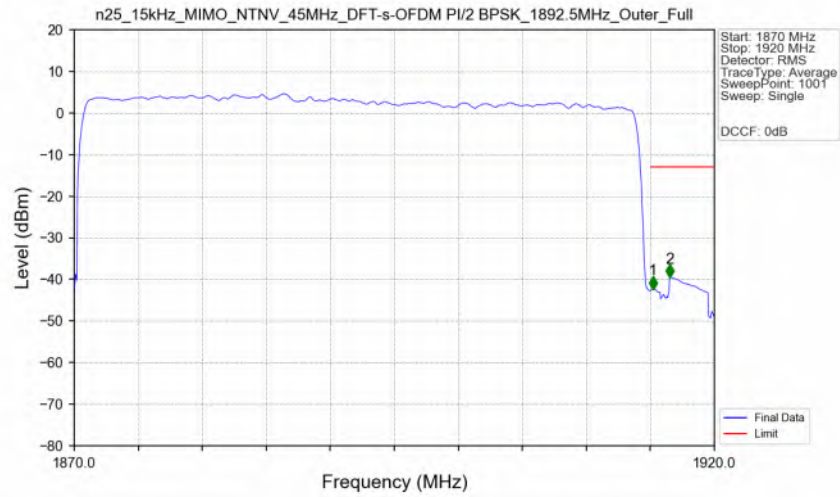
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1870	1915	0.46517	CHP	/	/	/	/	/
1915	1916	0.46517	CHP	1	1915.200	-43.60	-13	Pass
1916	1920	1	CHP	2	1916.500	-41.29	-13	Pass

n25_15kHz_MIMO_NTNV_45MHz_DFT-s-OFDM_PI/2_BPSK_1892.5MHz_Outer_Full_Ant3



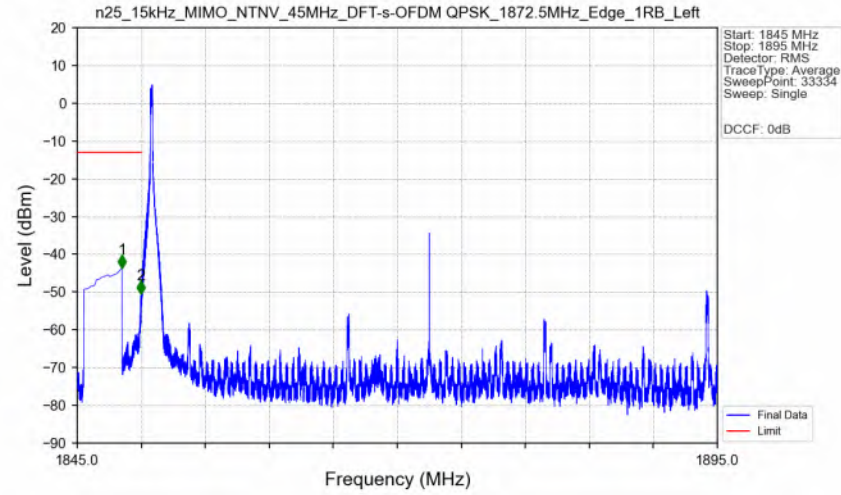
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1870	1915	0.46517	CHP	/	/	/	/	/
1915	1916	0.46517	CHP	1	1915.300	-48.07	-13	Pass
1916	1920	1	CHP	2	1916.600	-44.06	-13	Pass

n25_15kHz_MIMO_NTNV_45MHz_DFT-s-OFDM_PI/2_BPSK_1892.5MHz_Outer_Full_MIMO



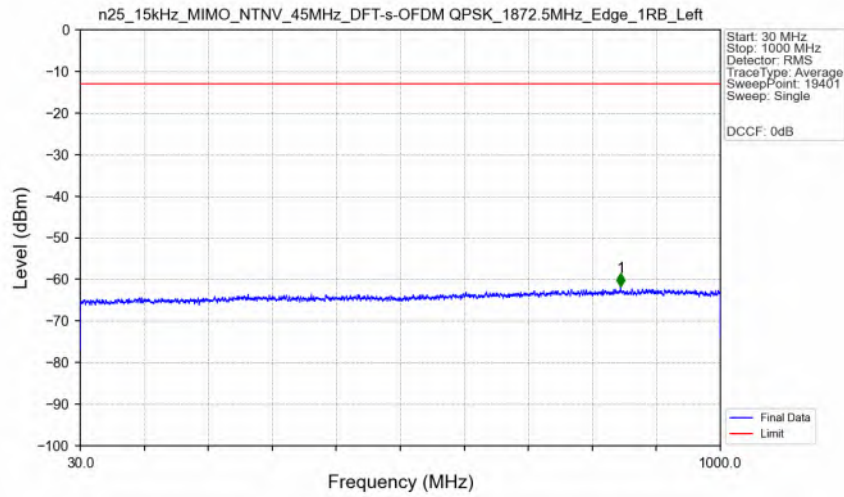
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1870	1915	0.46517	CHP	/	/	/	/	/
1915	1916	0.46517	CHP	1	1915.200	-42.33	-13	Pass
1916	1920	1	CHP	2	1916.500	-39.47	-13	Pass

n25_15kHz_MIMO_NTNV_45MHz_DFT-s-OFDM_QPSK_1872.5MHz_Edge_1RB_Left_Ant0



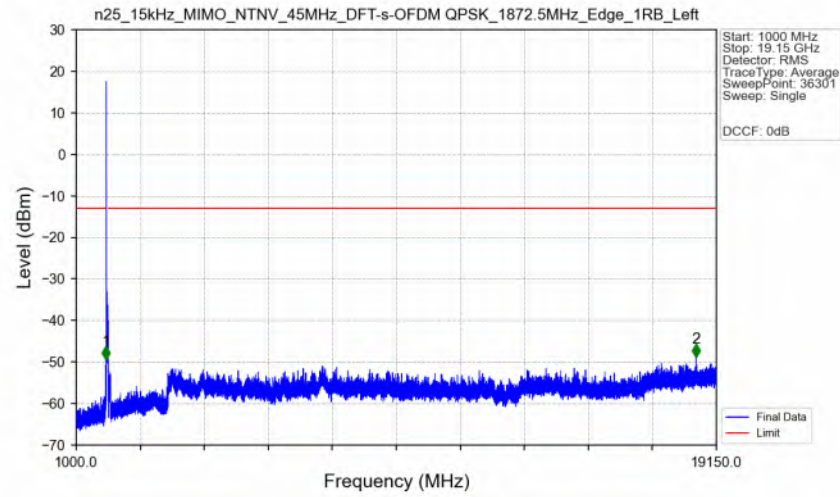
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1845	1849	1	CHP	1	1848.500	-43.65	-13	Pass
1849	1850	0.003	/	2	1849.991	-50.49	-13	Pass
1850	1895	0.003	/	/	/	/	/	/

n25_15kHz_MIMO_NTNV_45MHz_DFT-s-OFDM_QPSK_1872.5MHz_Edge_1RB_Left_Ant0



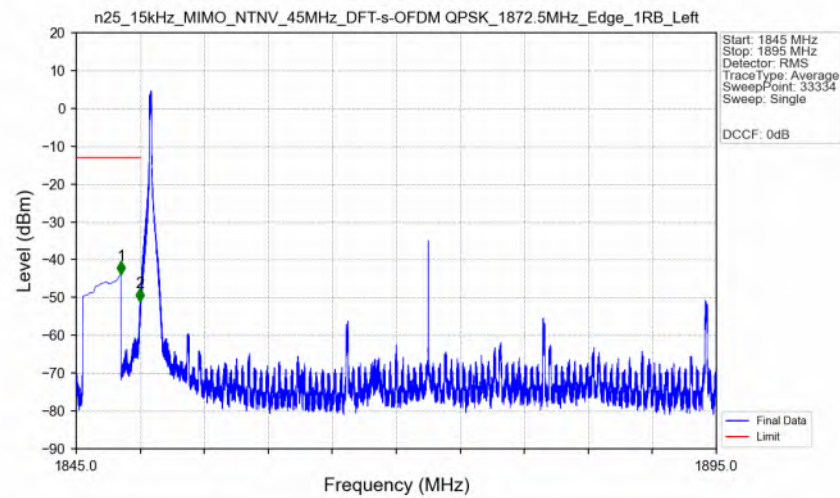
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	848.750	-61.76	-13	Pass

n25_15kHz_MIMO_NTNV_45MHz_DFT-s-OFDM_QPSK_1872.5MHz_Edge_1RB_Left_Ant0



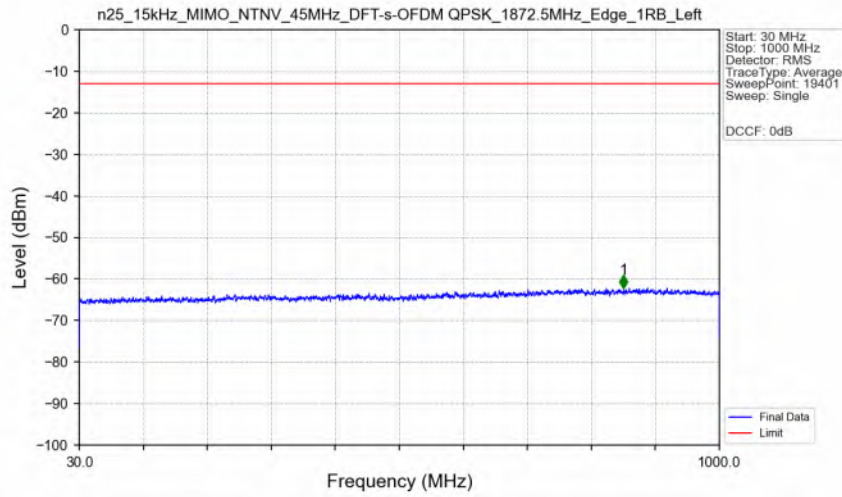
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	1849	1	/	1	1844.000	-49.29	-13	Pass
1849	1920	1	/	/	/	/	/	/
1920	19150	1	/	2	18578.000	-48.74	-13	Pass

n25_15kHz_MIMO_NTNV_45MHz_DFT-s-OFDM_QPSK_1872.5MHz_Edge_1RB_Left_Ant3

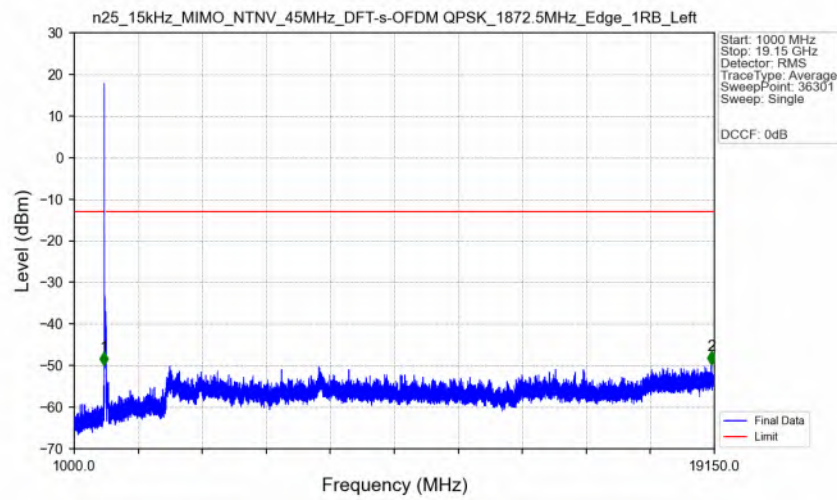


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1845	1849	1	CHP	1	1848.500	-43.91	-13	Pass
1849	1850	0.003	/	2	1849.991	-51.03	-13	Pass
1850	1895	0.003	/	/	/	/	/	/

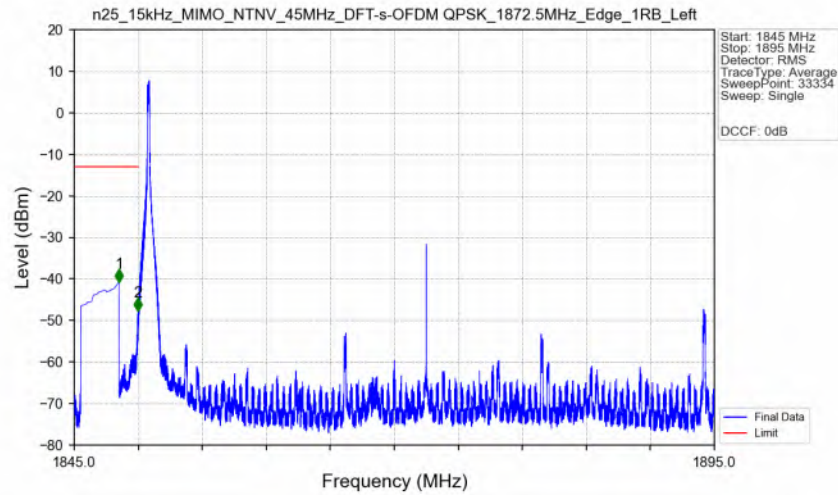
n25_15kHz_MIMO_NTNV_45MHz_DFT-s-OFDM_QPSK_1872.5MHz_Edge_1RB_Left_Ant3



n25_15kHz_MIMO_NTNV_45MHz_DFT-s-OFDM_QPSK_1872.5MHz_Edge_1RB_Left_Ant3

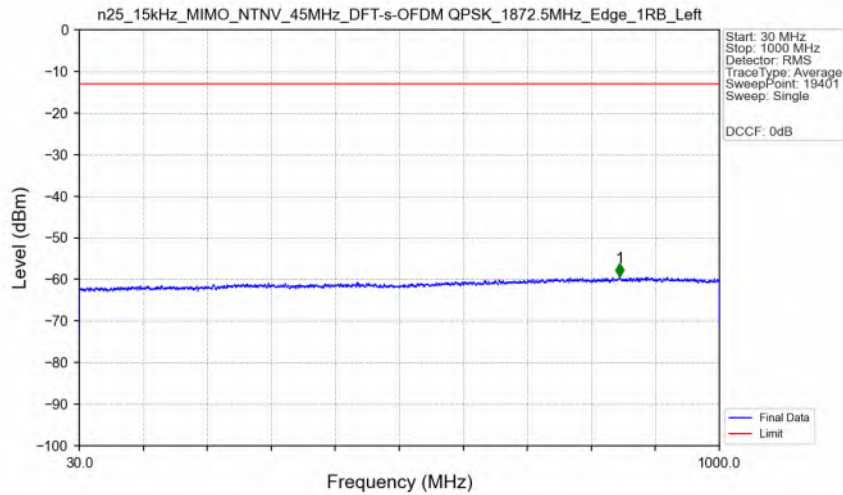


n25_15kHz_MIMO_NTNV_45MHz_DFT-s-OFDM_QPSK_1872.5MHz_Edge_1RB_Left_MIMO



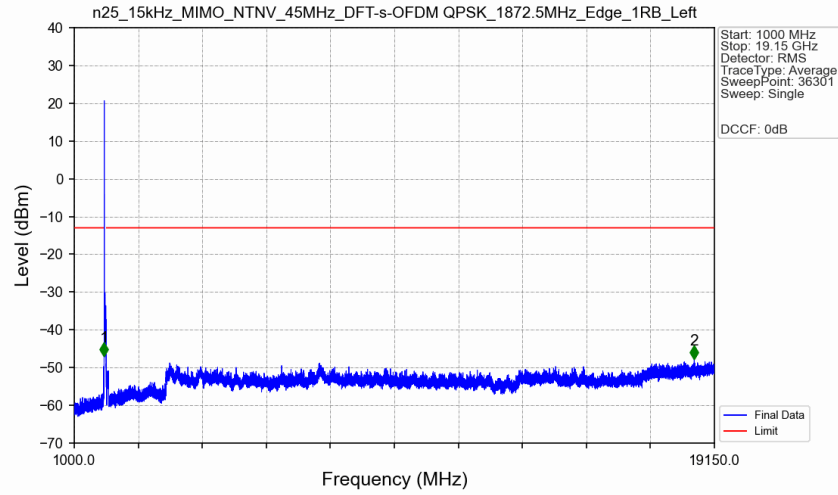
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1845	1849	1	CHP	1	1848.498	-40.77	-13	Pass
1849	1850	0.003	/	2	1849.991	-47.74	-13	Pass
1850	1895	0.003	/	/	/	/	/	/

n25_15kHz_MIMO_NTNV_45MHz_DFT-s-OFDM_QPSK_1872.5MHz_Edge_1RB_Left_MIMO



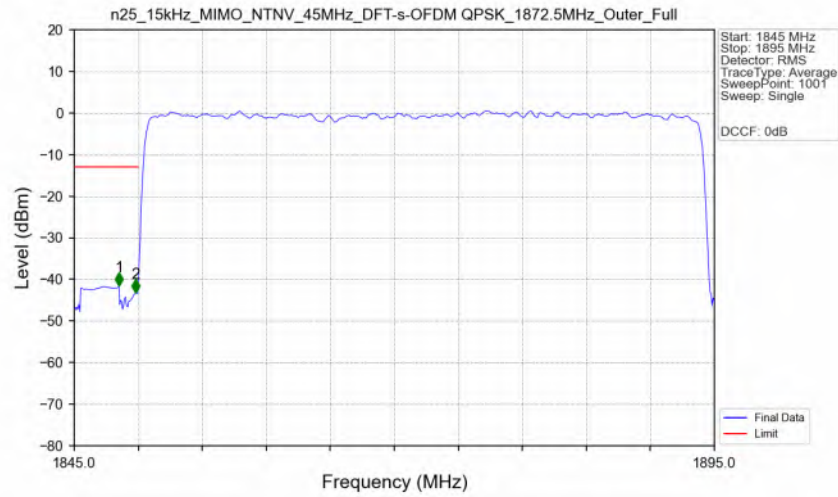
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	848.750	-59.31	-13	Pass

n25_15kHz_MIMO_NTNV_45MHz_DFT-s-OFDM_QPSK_1872.5MHz_Edge_1RB_Left_MIMO



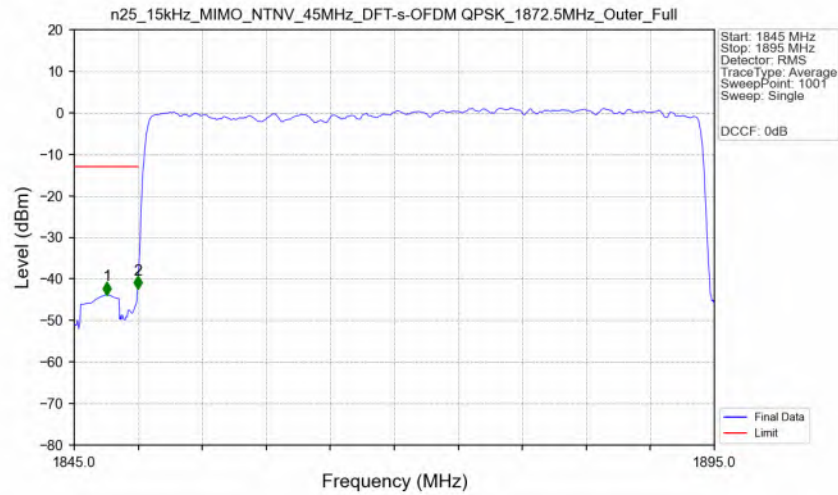
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	1849	1	/	1	1844.500	-46.86	-13	Pass
1849	1920	1	/	/	/	/	/	/
1920	19150	1	/	2	18578.000	-47.70	-13	Pass

n25_15kHz_MIMO_NTNV_45MHz_DFT-s-OFDM_QPSK_1872.5MHz_Outer_Full_Ant0



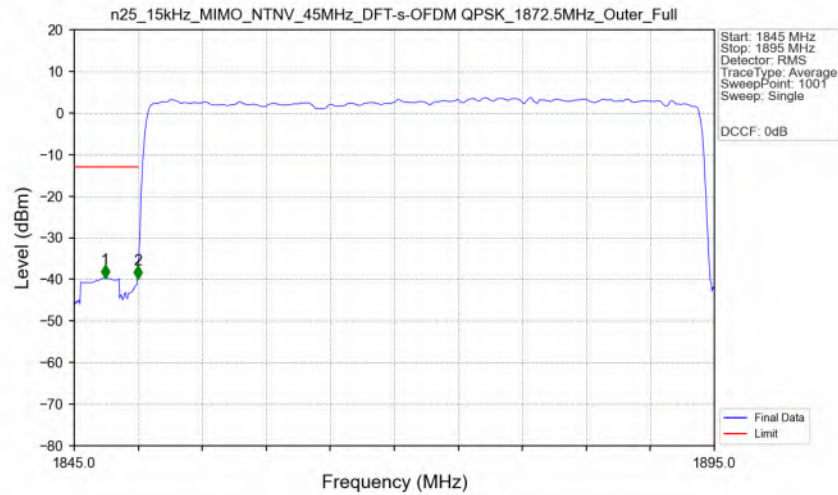
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1845	1849	1	CHP	1	1848.500	-41.55	-13	Pass
1849	1850	0.46517	CHP	2	1849.800	-43.23	-13	Pass
1850	1895	0.46517	CHP	/	/	/	/	/

n25_15kHz_MIMO_NTNV_45MHz_DFT-s-OFDM_QPSK_1872.5MHz_Outer_Full_Ant3



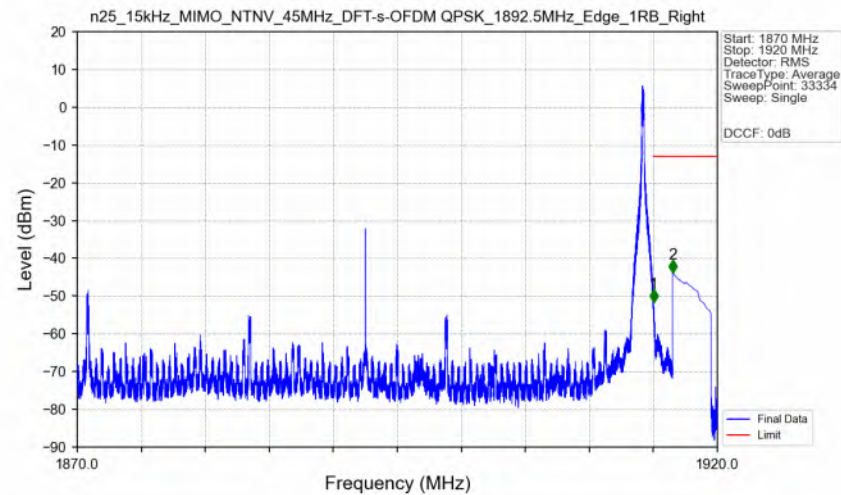
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1845	1849	1	CHP	1	1847.550	-43.79	-13	Pass
1849	1850	0.46517	CHP	2	1849.950	-42.44	-13	Pass
1850	1895	0.46517	CHP	/	/	/	/	/

n25_15kHz_MIMO_NTNV_45MHz_DFT-s-OFDM_QPSK_1872.5MHz_Outer_Full_MIMO



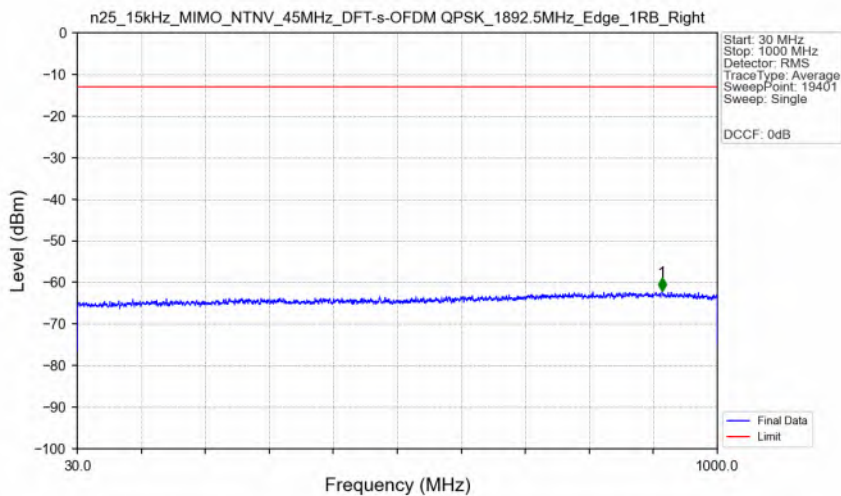
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1845	1849	1	CHP	1	1847.400	-39.71	-13	Pass
1849	1850	0.46517	CHP	2	1849.950	-39.84	-13	Pass
1850	1895	0.46517	CHP	/	/	/	/	/

n25_15kHz_MIMO_NTNV_45MHz_DFT-s-OFDM_QPSK_1892.5MHz_Edge_1RB_Right_Ant0



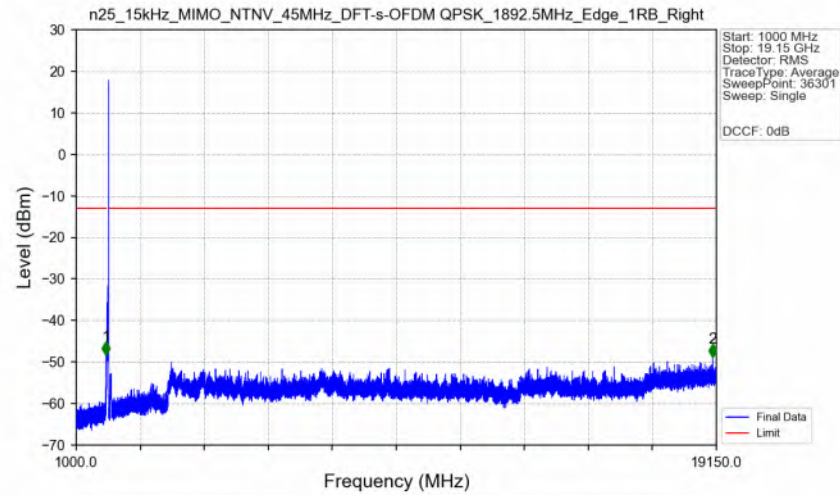
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1870	1915	0.003	/	/	/	/	/	/
1915	1916	0.003	/	1	1915.011	-51.58	-13	Pass
1916	1920	1	CHP	2	1916.500	-43.83	-13	Pass

n25_15kHz_MIMO_NTNV_45MHz_DFT-s-OFDM_QPSK_1892.5MHz_Edge_1RB_Right_Ant0



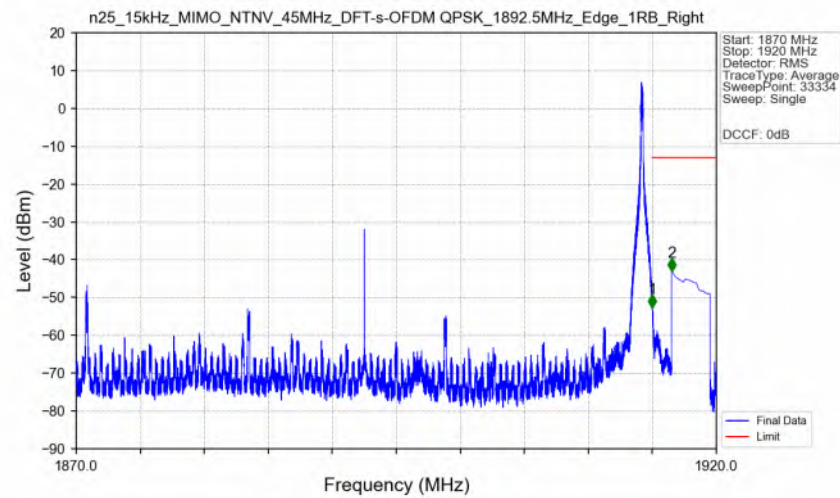
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	916.000	-62.09	-13	Pass

n25_15kHz_MIMO_NTNV_45MHz_DFT-s-OFDM_QPSK_1892.5MHz_Edge_1RB_Right_Ant0



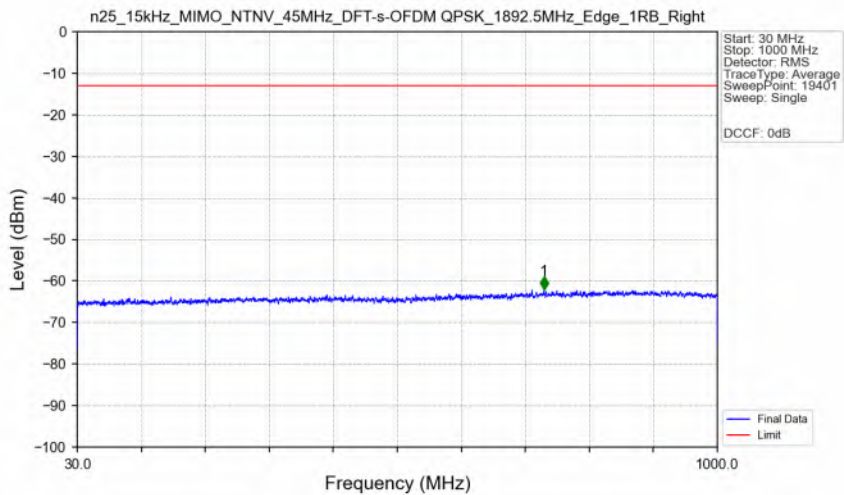
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	1849	1	/	1	1844.500	-48.21	-13	Pass
1849	1920	1	/	/	/	/	/	/
1920	19150	1	/	2	19050.000	-48.89	-13	Pass

n25_15kHz_MIMO_NTNV_45MHz_DFT-s-OFDM_QPSK_1892.5MHz_Edge_1RB_Right_Ant3

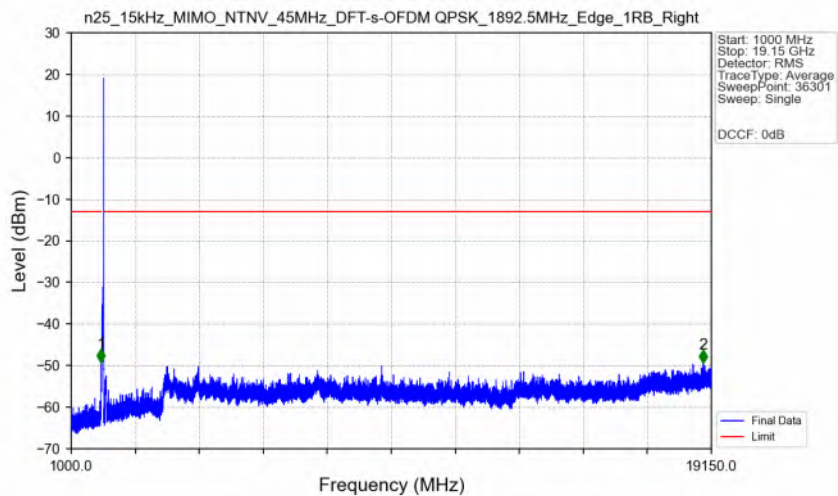


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1870	1915	0.003	/	/	/	/	/	/
1915	1916	0.003	/	1	1915.005	-52.73	-13	Pass
1916	1920	1	CHP	2	1916.500	-43.03	-13	Pass

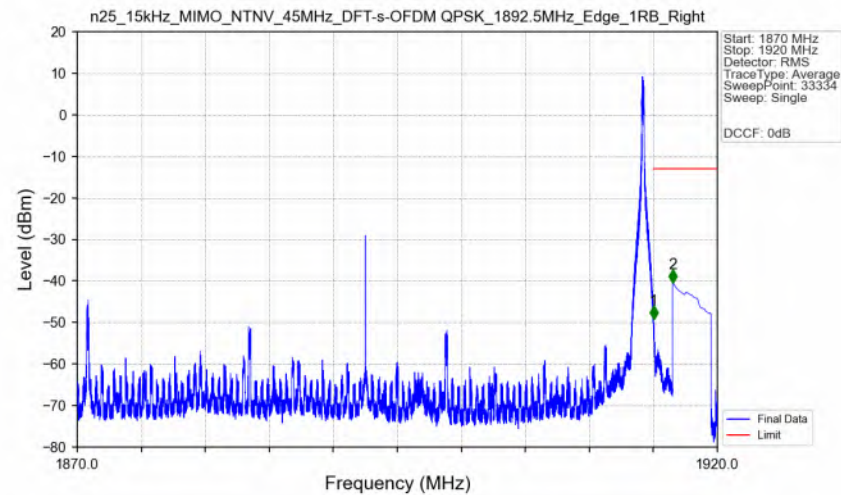
n25_15kHz_MIMO_NTNV_45MHz_DFT-s-OFDM_QPSK_1892.5MHz_Edge_1RB_Right_Ant3



n25_15kHz_MIMO_NTNV_45MHz_DFT-s-OFDM_QPSK_1892.5MHz_Edge_1RB_Right_Ant3

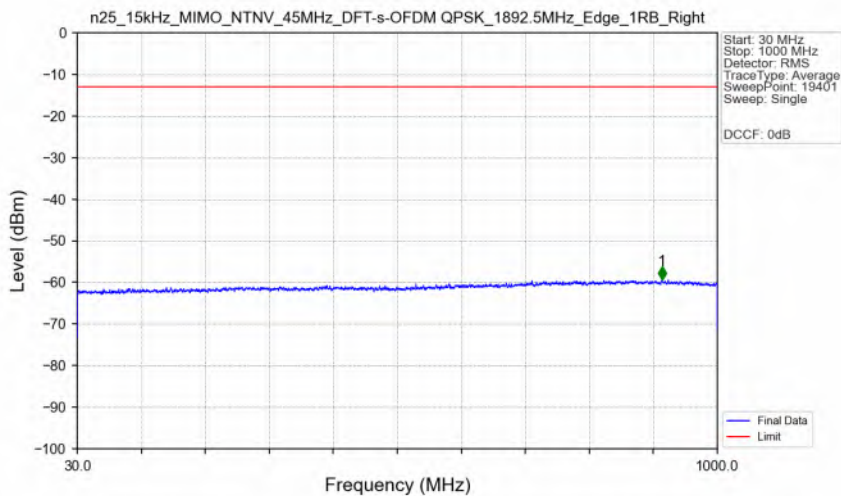


n25_15kHz_MIMO_NTNV_45MHz_DFT-s-OFDM_QPSK_1892.5MHz_Edge_1RB_Right_MIMO



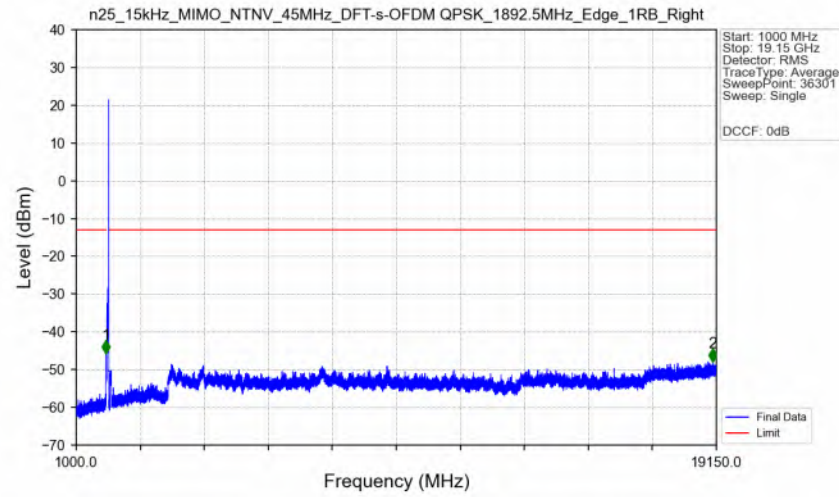
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1870	1915	0.003	/	/	/	/	/	/
1915	1916	0.003	/	1	1915.011	-49.13	-13	Pass
1916	1920	1	CHP	2	1916.500	-40.40	-13	Pass

n25_15kHz_MIMO_NTNV_45MHz_DFT-s-OFDM_QPSK_1892.5MHz_Edge_1RB_Right_MIMO



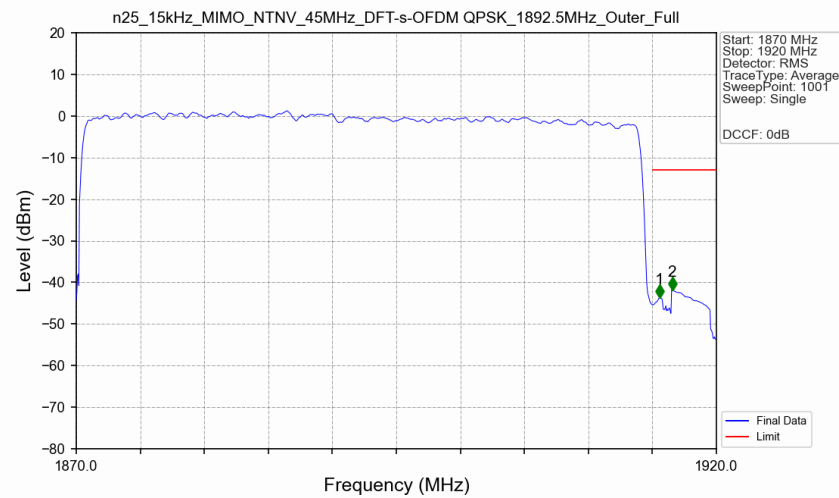
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	1000	1	CHP	1	916.000	-59.25	-13	Pass

n25_15kHz_MIMO_NTNV_45MHz_DFT-s-OFDM_QPSK_1892.5MHz_Edge_1RB_Right_MIMO



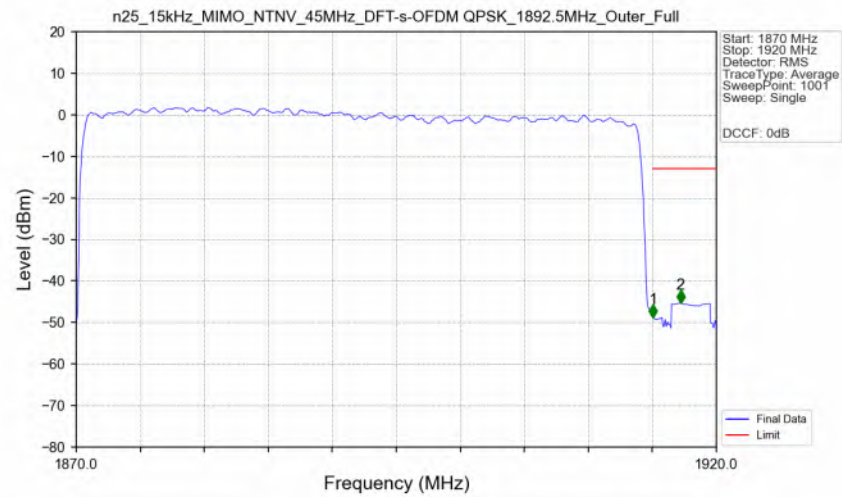
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	1849	1	/	1	1844.500	-45.69	-13	Pass
1849	1920	1	/	/	/	/	/	/
1920	19150	1	/	2	19050.000	-47.87	-13	Pass

n25_15kHz_MIMO_NTNV_45MHz_DFT-s-OFDM_QPSK_1892.5MHz_Outer_Full_Ant0



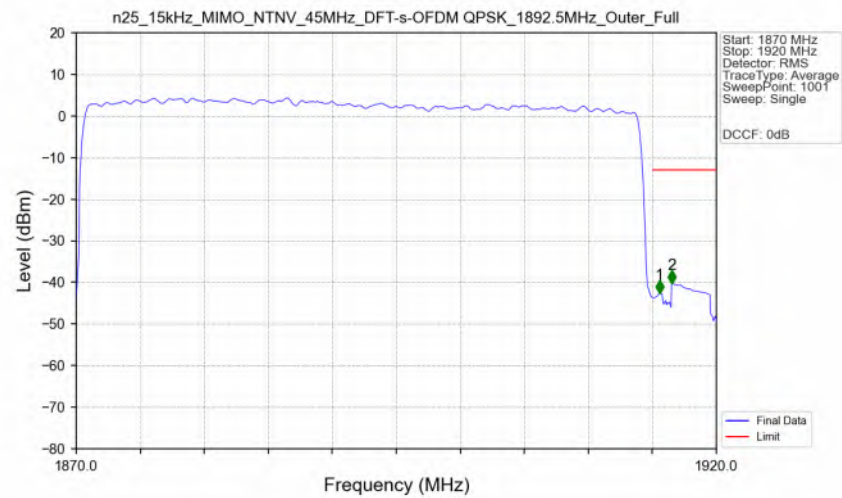
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1870	1915	0.46517	CHP	/	/	/	/	/
1915	1916	0.46517	CHP	1	1915.550	-43.74	-13	Pass
1916	1920	1	CHP	2	1916.550	-41.79	-13	Pass

n25_15kHz_MIMO_NTNV_45MHz_DFT-s-OFDM_QPSK_1892.5MHz_Outer_Full_Ant3



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1870	1915	0.46517	CHP	/	/	/	/	/
1915	1916	0.46517	CHP	1	1915.050	-48.80	-13	Pass
1916	1920	1	CHP	2	1917.200	-45.26	-13	Pass

n25_15kHz_MIMO_NTNV_45MHz_DFT-s-OFDM_QPSK_1892.5MHz_Outer_Full_MIMO



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1870	1915	0.46517	CHP	/	/	/	/	/
1915	1916	0.46517	CHP	1	1915.550	-42.63	-13	Pass
1916	1920	1	CHP	2	1916.500	-40.27	-13	Pass