

1. Effective (Isotropic) Radiated Power Output Data

1.1 Test Result

1.1.1 15_S_5M_NTNV_ERP

5G NR n14 SCS=15kHz SISO 5MHz NTN										
Modulation	Frequency (MHz)	RB Allocation	Conducted Power(dBm)			ERP(dBm)				Verdict
			Ant2	Ant2*	Sum	Ant2	Ant2*	Sum	Limit	
DFT-s-OFDM PI/2 BPSK	790.5	Edge_1RB_Left	22.64	/	/	15.90	/	/	<=34.77	Pass
		Edge_1RB_Right	22.70	/	/	15.96	/	/	<=34.77	Pass
		Outer_Full	22.71	/	/	15.97	/	/	<=34.77	Pass
		Inner_Full	23.21	/	/	16.47	/	/	<=34.77	Pass
		Inner_1RB_Left	23.16	/	/	16.42	/	/	<=34.77	Pass
		Inner_1RB_Right	23.22	/	/	16.48	/	/	<=34.77	Pass
	793	Edge_1RB_Left	22.53	/	/	15.79	/	/	<=34.77	Pass
		Edge_1RB_Right	22.64	/	/	15.90	/	/	<=34.77	Pass
		Outer_Full	22.74	/	/	16.00	/	/	<=34.77	Pass
		Inner_Full	23.19	/	/	16.45	/	/	<=34.77	Pass
		Inner_1RB_Left	23.16	/	/	16.42	/	/	<=34.77	Pass
		Inner_1RB_Right	23.23	/	/	16.50	/	/	<=34.77	Pass
	795.5	Edge_1RB_Left	22.70	/	/	15.96	/	/	<=34.77	Pass
		Edge_1RB_Right	22.66	/	/	15.92	/	/	<=34.77	Pass
		Outer_Full	22.75	/	/	16.01	/	/	<=34.77	Pass
		Inner_Full	23.18	/	/	16.44	/	/	<=34.77	Pass
		Inner_1RB_Left	23.19	/	/	16.45	/	/	<=34.77	Pass
		Inner_1RB_Right	23.18	/	/	16.44	/	/	<=34.77	Pass
DFT-s-OFDM QPSK	790.5	Edge_1RB_Left	22.19	/	/	15.45	/	/	<=34.77	Pass
		Edge_1RB_Right	22.29	/	/	15.55	/	/	<=34.77	Pass
		Outer_Full	22.28	/	/	15.54	/	/	<=34.77	Pass
		Inner_Full	23.28	/	/	16.54	/	/	<=34.77	Pass
		Inner_1RB_Left	23.30	/	/	16.56	/	/	<=34.77	Pass
		Inner_1RB_Right	23.43	/	/	16.69	/	/	<=34.77	Pass
	793	Edge_1RB_Left	22.14	/	/	15.40	/	/	<=34.77	Pass
		Edge_1RB_Right	22.23	/	/	15.49	/	/	<=34.77	Pass
		Outer_Full	22.30	/	/	15.56	/	/	<=34.77	Pass
		Inner_Full	23.34	/	/	16.60	/	/	<=34.77	Pass
		Inner_1RB_Left	23.25	/	/	16.51	/	/	<=34.77	Pass
		Inner_1RB_Right	23.35	/	/	16.61	/	/	<=34.77	Pass
	795.5	Edge_1RB_Left	22.23	/	/	15.49	/	/	<=34.77	Pass
		Edge_1RB_Right	22.20	/	/	15.46	/	/	<=34.77	Pass
		Outer_Full	22.26	/	/	15.52	/	/	<=34.77	Pass
		Inner_Full	23.30	/	/	16.56	/	/	<=34.77	Pass
		Inner_1RB_Left	23.35	/	/	16.61	/	/	<=34.77	Pass
		Inner_1RB_Right	23.26	/	/	16.52	/	/	<=34.77	Pass
DFT-s-OFDM 16 QAM	790.5	Edge_1RB_Left	21.19	/	/	14.45	/	/	<=34.77	Pass
		Edge_1RB_Right	21.17	/	/	14.43	/	/	<=34.77	Pass
		Outer_Full	21.40	/	/	14.66	/	/	<=34.77	Pass
		Inner_Full	22.24	/	/	15.50	/	/	<=34.77	Pass
		Inner_1RB_Left	22.15	/	/	15.41	/	/	<=34.77	Pass
		Inner_1RB_Right	22.22	/	/	15.48	/	/	<=34.77	Pass
	793	Edge_1RB_Left	21.18	/	/	14.44	/	/	<=34.77	Pass
		Edge_1RB_Right	21.33	/	/	14.59	/	/	<=34.77	Pass
		Outer_Full	21.43	/	/	14.69	/	/	<=34.77	Pass
		Inner_Full	22.25	/	/	15.51	/	/	<=34.77	Pass
		Inner_1RB_Left	22.38	/	/	15.64	/	/	<=34.77	Pass
		Inner_1RB_Right	22.19	/	/	15.45	/	/	<=34.77	Pass
	795.5	Edge_1RB_Left	21.18	/	/	14.44	/	/	<=34.77	Pass

		Edge_1RB_Right	21.21	/	/	14.47	/	/	<=34.77	Pass
		Outer_Full	21.35	/	/	14.61	/	/	<=34.77	Pass
		Inner_Full	22.26	/	/	15.52	/	/	<=34.77	Pass
		Inner_1RB_Left	22.18	/	/	15.44	/	/	<=34.77	Pass
		Inner_1RB_Right	22.16	/	/	15.42	/	/	<=34.77	Pass
DFT-s-OFDM 64 QAM	790.5	Edge_1RB_Left	21.03	/	/	14.29	/	/	<=34.77	Pass
		Edge_1RB_Right	20.99	/	/	14.25	/	/	<=34.77	Pass
		Outer_Full	20.89	/	/	14.15	/	/	<=34.77	Pass
		Inner_Full	20.79	/	/	14.05	/	/	<=34.77	Pass
		Inner_1RB_Left	21.06	/	/	14.32	/	/	<=34.77	Pass
		Inner_1RB_Right	20.95	/	/	14.21	/	/	<=34.77	Pass
	793	Edge_1RB_Left	20.98	/	/	14.24	/	/	<=34.77	Pass
		Edge_1RB_Right	21.07	/	/	14.33	/	/	<=34.77	Pass
		Outer_Full	20.92	/	/	14.18	/	/	<=34.77	Pass
		Inner_Full	20.90	/	/	14.16	/	/	<=34.77	Pass
		Inner_1RB_Left	21.05	/	/	14.31	/	/	<=34.77	Pass
		Inner_1RB_Right	21.20	/	/	14.46	/	/	<=34.77	Pass
	795.5	Edge_1RB_Left	21.02	/	/	14.28	/	/	<=34.77	Pass
		Edge_1RB_Right	21.09	/	/	14.35	/	/	<=34.77	Pass
		Outer_Full	20.88	/	/	14.14	/	/	<=34.77	Pass
		Inner_Full	20.86	/	/	14.12	/	/	<=34.77	Pass
		Inner_1RB_Left	21.06	/	/	14.32	/	/	<=34.77	Pass
		Inner_1RB_Right	21.07	/	/	14.33	/	/	<=34.77	Pass
DFT-s-OFDM 256 QAM	790.5	Edge_1RB_Left	18.66	/	/	11.92	/	/	<=34.77	Pass
		Edge_1RB_Right	18.73	/	/	11.99	/	/	<=34.77	Pass
		Outer_Full	18.75	/	/	12.01	/	/	<=34.77	Pass
		Inner_Full	18.67	/	/	11.93	/	/	<=34.77	Pass
		Inner_1RB_Left	18.80	/	/	12.06	/	/	<=34.77	Pass
		Inner_1RB_Right	18.77	/	/	12.03	/	/	<=34.77	Pass
	793	Edge_1RB_Left	18.81	/	/	12.07	/	/	<=34.77	Pass
		Edge_1RB_Right	18.88	/	/	12.14	/	/	<=34.77	Pass
		Outer_Full	18.84	/	/	12.10	/	/	<=34.77	Pass
		Inner_Full	18.78	/	/	12.04	/	/	<=34.77	Pass
		Inner_1RB_Left	18.86	/	/	12.12	/	/	<=34.77	Pass
		Inner_1RB_Right	18.93	/	/	12.19	/	/	<=34.77	Pass
	795.5	Edge_1RB_Left	18.78	/	/	12.04	/	/	<=34.77	Pass
		Edge_1RB_Right	18.87	/	/	12.13	/	/	<=34.77	Pass
		Outer_Full	18.84	/	/	12.10	/	/	<=34.77	Pass
		Inner_Full	18.74	/	/	12.00	/	/	<=34.77	Pass
		Inner_1RB_Left	18.90	/	/	12.16	/	/	<=34.77	Pass
		Inner_1RB_Right	18.94	/	/	12.20	/	/	<=34.77	Pass
CP-OFDM QPSK	790.5	Edge_1RB_Left	20.27	/	/	13.53	/	/	<=34.77	Pass
		Edge_1RB_Right	20.34	/	/	13.60	/	/	<=34.77	Pass
		Outer_Full	20.25	/	/	13.51	/	/	<=34.77	Pass
		Inner_Full	21.65	/	/	14.91	/	/	<=34.77	Pass
		Inner_1RB_Left	21.67	/	/	14.93	/	/	<=34.77	Pass
		Inner_1RB_Right	21.80	/	/	15.06	/	/	<=34.77	Pass
	793	Edge_1RB_Left	20.26	/	/	13.52	/	/	<=34.77	Pass
		Edge_1RB_Right	20.51	/	/	13.77	/	/	<=34.77	Pass
		Outer_Full	20.40	/	/	13.66	/	/	<=34.77	Pass
		Inner_Full	21.84	/	/	15.10	/	/	<=34.77	Pass
		Inner_1RB_Left	21.68	/	/	14.94	/	/	<=34.77	Pass
		Inner_1RB_Right	21.88	/	/	15.14	/	/	<=34.77	Pass
	795.5	Edge_1RB_Left	20.35	/	/	13.61	/	/	<=34.77	Pass
		Edge_1RB_Right	20.46	/	/	13.72	/	/	<=34.77	Pass
		Outer_Full	20.35	/	/	13.61	/	/	<=34.77	Pass
		Inner_Full	21.67	/	/	14.93	/	/	<=34.77	Pass
		Inner_1RB_Left	21.77	/	/	15.03	/	/	<=34.77	Pass
		Inner_1RB_Right	21.82	/	/	15.08	/	/	<=34.77	Pass

CP-OFDM 16 QAM	790.5	Edge_1RB_Left	20.17	/	/	13.43	/	/	<=34.77	Pass
		Edge_1RB_Right	20.19	/	/	13.45	/	/	<=34.77	Pass
		Outer_Full	20.34	/	/	13.60	/	/	<=34.77	Pass
		Inner_Full	21.35	/	/	14.61	/	/	<=34.77	Pass
		Inner_1RB_Left	21.16	/	/	14.42	/	/	<=34.77	Pass
		Inner_1RB_Right	21.37	/	/	14.63	/	/	<=34.77	Pass
	793	Edge_1RB_Left	20.17	/	/	13.43	/	/	<=34.77	Pass
		Edge_1RB_Right	20.34	/	/	13.60	/	/	<=34.77	Pass
		Outer_Full	20.42	/	/	13.68	/	/	<=34.77	Pass
		Inner_Full	21.39	/	/	14.65	/	/	<=34.77	Pass
		Inner_1RB_Left	21.35	/	/	14.61	/	/	<=34.77	Pass
		Inner_1RB_Right	21.77	/	/	15.03	/	/	<=34.77	Pass
	795.5	Edge_1RB_Left	20.20	/	/	13.46	/	/	<=34.77	Pass
		Edge_1RB_Right	20.25	/	/	13.51	/	/	<=34.77	Pass
		Outer_Full	20.41	/	/	13.68	/	/	<=34.77	Pass
		Inner_Full	21.46	/	/	14.72	/	/	<=34.77	Pass
		Inner_1RB_Left	21.30	/	/	14.56	/	/	<=34.77	Pass
		Inner_1RB_Right	21.30	/	/	14.56	/	/	<=34.77	Pass
CP-OFDM 64 QAM	790.5	Edge_1RB_Left	19.92	/	/	13.18	/	/	<=34.77	Pass
		Edge_1RB_Right	19.98	/	/	13.24	/	/	<=34.77	Pass
		Outer_Full	19.89	/	/	13.16	/	/	<=34.77	Pass
		Inner_Full	19.79	/	/	13.05	/	/	<=34.77	Pass
		Inner_1RB_Left	19.96	/	/	13.22	/	/	<=34.77	Pass
		Inner_1RB_Right	19.99	/	/	13.25	/	/	<=34.77	Pass
	793	Edge_1RB_Left	19.95	/	/	13.21	/	/	<=34.77	Pass
		Edge_1RB_Right	20.09	/	/	13.35	/	/	<=34.77	Pass
		Outer_Full	19.92	/	/	13.18	/	/	<=34.77	Pass
		Inner_Full	19.79	/	/	13.05	/	/	<=34.77	Pass
		Inner_1RB_Left	20.02	/	/	13.28	/	/	<=34.77	Pass
		Inner_1RB_Right	20.06	/	/	13.32	/	/	<=34.77	Pass
	795.5	Edge_1RB_Left	19.97	/	/	13.23	/	/	<=34.77	Pass
		Edge_1RB_Right	20.02	/	/	13.28	/	/	<=34.77	Pass
		Outer_Full	19.92	/	/	13.18	/	/	<=34.77	Pass
		Inner_Full	19.78	/	/	13.04	/	/	<=34.77	Pass
		Inner_1RB_Left	20.03	/	/	13.29	/	/	<=34.77	Pass
		Inner_1RB_Right	20.06	/	/	13.32	/	/	<=34.77	Pass
CP-OFDM 256 QAM	790.5	Edge_1RB_Left	16.75	/	/	10.01	/	/	<=34.77	Pass
		Edge_1RB_Right	16.81	/	/	10.07	/	/	<=34.77	Pass
		Outer_Full	16.77	/	/	10.03	/	/	<=34.77	Pass
		Inner_Full	16.73	/	/	9.99	/	/	<=34.77	Pass
		Inner_1RB_Left	16.84	/	/	10.10	/	/	<=34.77	Pass
		Inner_1RB_Right	16.84	/	/	10.10	/	/	<=34.77	Pass
	793	Edge_1RB_Left	16.79	/	/	10.05	/	/	<=34.77	Pass
		Edge_1RB_Right	16.96	/	/	10.22	/	/	<=34.77	Pass
		Outer_Full	16.81	/	/	10.07	/	/	<=34.77	Pass
		Inner_Full	16.80	/	/	10.06	/	/	<=34.77	Pass
		Inner_1RB_Left	16.84	/	/	10.10	/	/	<=34.77	Pass
		Inner_1RB_Right	16.79	/	/	10.05	/	/	<=34.77	Pass
	795.5	Edge_1RB_Left	16.81	/	/	10.07	/	/	<=34.77	Pass
		Edge_1RB_Right	16.81	/	/	10.07	/	/	<=34.77	Pass
		Outer_Full	16.83	/	/	10.09	/	/	<=34.77	Pass
		Inner_Full	16.80	/	/	10.07	/	/	<=34.77	Pass
		Inner_1RB_Left	16.91	/	/	10.17	/	/	<=34.77	Pass
		Inner_1RB_Right	16.92	/	/	10.18	/	/	<=34.77	Pass
Note1: Antenna Gain: Ant2: -4.59dBi; Note2: ERP=Conducted Power+Antenna Gain-2.15										

1.1.2 15_S_10M_NTNV_ERP

5G NR n14 SCS=15kHz SISO 10MHz NTNv										
Modulation	Frequency (MHz)	RB Allocation	Conducted Power(dBm)			ERP(dBm)				Verdict
			Ant2	Ant2*	Sum	Ant2	Ant2*	Sum	Limit	
DFT-s-OFDM PI/2 BPSK	793	Edge_1RB_Left	22.69	/	/	15.95	/	/	<=34.77	Pass
		Edge_1RB_Right	22.75	/	/	16.01	/	/	<=34.77	Pass
		Outer_Full	22.73	/	/	15.99	/	/	<=34.77	Pass
		Inner_Full	23.19	/	/	16.45	/	/	<=34.77	Pass
		Inner_1RB_Left	23.25	/	/	16.51	/	/	<=34.77	Pass
		Inner_1RB_Right	23.30	/	/	16.56	/	/	<=34.77	Pass
DFT-s-OFDM QPSK	793	Edge_1RB_Left	22.27	/	/	15.53	/	/	<=34.77	Pass
		Edge_1RB_Right	22.25	/	/	15.51	/	/	<=34.77	Pass
		Outer_Full	22.30	/	/	15.56	/	/	<=34.77	Pass
		Inner_Full	23.27	/	/	16.53	/	/	<=34.77	Pass
		Inner_1RB_Left	22.97	/	/	16.23	/	/	<=34.77	Pass
		Inner_1RB_Right	23.34	/	/	16.60	/	/	<=34.77	Pass
DFT-s-OFDM 16 QAM	793	Edge_1RB_Left	20.14	/	/	13.40	/	/	<=34.77	Pass
		Edge_1RB_Right	21.23	/	/	14.49	/	/	<=34.77	Pass
		Outer_Full	20.24	/	/	13.50	/	/	<=34.77	Pass
		Inner_Full	22.27	/	/	15.53	/	/	<=34.77	Pass
		Inner_1RB_Left	21.32	/	/	14.58	/	/	<=34.77	Pass
		Inner_1RB_Right	22.20	/	/	15.46	/	/	<=34.77	Pass
DFT-s-OFDM 64 QAM	793	Edge_1RB_Left	19.84	/	/	13.10	/	/	<=34.77	Pass
		Edge_1RB_Right	21.14	/	/	14.41	/	/	<=34.77	Pass
		Outer_Full	20.80	/	/	14.06	/	/	<=34.77	Pass
		Inner_Full	20.73	/	/	13.99	/	/	<=34.77	Pass
		Inner_1RB_Left	21.10	/	/	14.36	/	/	<=34.77	Pass
		Inner_1RB_Right	20.96	/	/	14.22	/	/	<=34.77	Pass
DFT-s-OFDM 256 QAM	793	Edge_1RB_Left	18.66	/	/	11.92	/	/	<=34.77	Pass
		Edge_1RB_Right	18.92	/	/	12.18	/	/	<=34.77	Pass
		Outer_Full	18.69	/	/	11.95	/	/	<=34.77	Pass
		Inner_Full	18.55	/	/	11.81	/	/	<=34.77	Pass
		Inner_1RB_Left	18.84	/	/	12.10	/	/	<=34.77	Pass
		Inner_1RB_Right	18.98	/	/	12.24	/	/	<=34.77	Pass
CP-OFDM QPSK	793	Edge_1RB_Left	20.23	/	/	13.49	/	/	<=34.77	Pass
		Edge_1RB_Right	20.48	/	/	13.74	/	/	<=34.77	Pass
		Outer_Full	20.29	/	/	13.55	/	/	<=34.77	Pass
		Inner_Full	21.59	/	/	14.85	/	/	<=34.77	Pass
		Inner_1RB_Left	21.69	/	/	14.95	/	/	<=34.77	Pass
		Inner_1RB_Right	21.88	/	/	15.14	/	/	<=34.77	Pass
CP-OFDM 16 QAM	793	Edge_1RB_Left	20.03	/	/	13.29	/	/	<=34.77	Pass
		Edge_1RB_Right	20.22	/	/	13.48	/	/	<=34.77	Pass
		Outer_Full	20.27	/	/	13.53	/	/	<=34.77	Pass
		Inner_Full	21.24	/	/	14.50	/	/	<=34.77	Pass
		Inner_1RB_Left	21.23	/	/	14.49	/	/	<=34.77	Pass
		Inner_1RB_Right	21.37	/	/	14.63	/	/	<=34.77	Pass
CP-OFDM 64 QAM	793	Edge_1RB_Left	20.00	/	/	13.26	/	/	<=34.77	Pass
		Edge_1RB_Right	19.85	/	/	13.11	/	/	<=34.77	Pass
		Outer_Full	19.78	/	/	13.04	/	/	<=34.77	Pass
		Inner_Full	19.59	/	/	12.85	/	/	<=34.77	Pass
		Inner_1RB_Left	19.88	/	/	13.14	/	/	<=34.77	Pass
		Inner_1RB_Right	20.10	/	/	13.36	/	/	<=34.77	Pass
CP-OFDM 256 QAM	793	Edge_1RB_Left	16.87	/	/	10.13	/	/	<=34.77	Pass
		Edge_1RB_Right	16.94	/	/	10.20	/	/	<=34.77	Pass
		Outer_Full	16.63	/	/	9.89	/	/	<=34.77	Pass
		Inner_Full	16.68	/	/	9.94	/	/	<=34.77	Pass
		Inner_1RB_Left	16.81	/	/	10.07	/	/	<=34.77	Pass
		Inner_1RB_Right	16.96	/	/	10.23	/	/	<=34.77	Pass
Note1: Antenna Gain: Ant2: -4.59dBi; Note2: ERP=Conducted Power+Antenna Gain-2.15										

2. Frequency Stability

2.1 Test Result

2.1.1 15_S_10M

5G NR n14 SCS=15kHz SISO 10MHz								
Modulation	Frequency (MHz)	RB Allocation	Temp. (°C)	Volt.	Freq. Error (Hz)	Freq. vs. rated (ppm)		Verdict
						Result	Limit	
DFT-s-OFDM QPSK	793	Outer_Full	20	LV	-1171.68	-1.4775	>=-2.5 & <=2.5	Pass
				HV	-24.39	-0.0308	>=-2.5 & <=2.5	Pass
			-30	NV	765.36	0.9651	>=-2.5 & <=2.5	Pass
			-20	NV	385.75	0.4864	>=-2.5 & <=2.5	Pass
			-10	NV	-509.16	-0.6421	>=-2.5 & <=2.5	Pass
			0	NV	394.44	0.4974	>=-2.5 & <=2.5	Pass
			10	NV	821.11	1.0354	>=-2.5 & <=2.5	Pass
			20	NV	81.73	0.1031	>=-2.5 & <=2.5	Pass
			30	NV	-659.22	-0.8313	>=-2.5 & <=2.5	Pass
			40	NV	405.77	0.5117	>=-2.5 & <=2.5	Pass
			50	NV	811.64	1.0235	>=-2.5 & <=2.5	Pass

3. 99% & 26dB Bandwidth

3.1 Test Result

3.1.1 15_S_5M_NTNV

5G NR n14 SCS=15kHz SISO 5MHz NTN						
Modulation	Frequency (MHz)	RB Allocation	99% Bandwidth (MHz)	26dB Bandwidth (MHz)	Limit (MHz)	Verdict
DFT-s-OFDM PI/2 BPSK	793	Outer_Full	4.50	5.00	/	Pass
DFT-s-OFDM QPSK	793	Outer_Full	4.53	4.99	/	Pass
DFT-s-OFDM 16 QAM	793	Outer_Full	4.54	5.01	/	Pass
DFT-s-OFDM 64 QAM	793	Outer_Full	4.57	4.99	/	Pass
DFT-s-OFDM 256 QAM	793	Outer_Full	4.55	4.98	/	Pass
CP-OFDM QPSK	793	Outer_Full	4.53	5.00	/	Pass
CP-OFDM 16 QAM	793	Outer_Full	4.52	4.94	/	Pass
CP-OFDM 64 QAM	793	Outer_Full	4.51	4.97	/	Pass
CP-OFDM 256 QAM	793	Outer_Full	4.53	4.99	/	Pass

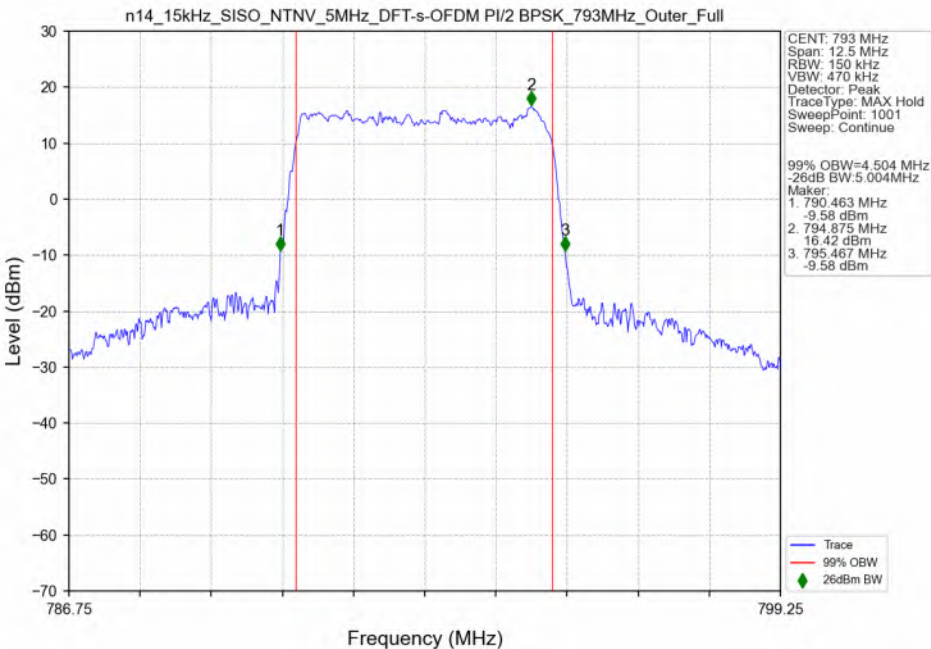
3.1.2 15_S_10M_NTNV

5G NR n14 SCS=15kHz SISO 10MHz NTN						
Modulation	Frequency (MHz)	RB Allocation	99% Bandwidth (MHz)	26dB Bandwidth (MHz)	Limit (MHz)	Verdict
DFT-s-OFDM PI/2 BPSK	793	Outer_Full	9.04	9.69	/	Pass
DFT-s-OFDM QPSK	793	Outer_Full	9.03	9.69	/	Pass
DFT-s-OFDM 16 QAM	793	Outer_Full	9.01	9.74	/	Pass
DFT-s-OFDM 64 QAM	793	Outer_Full	9.05	9.71	/	Pass
DFT-s-OFDM 256 QAM	793	Outer_Full	9.05	9.71	/	Pass
CP-OFDM QPSK	793	Outer_Full	9.37	10.06	/	Pass
CP-OFDM 16 QAM	793	Outer_Full	9.39	10.07	/	Pass
CP-OFDM 64 QAM	793	Outer_Full	9.34	10.07	/	Pass
CP-OFDM 256 QAM	793	Outer_Full	9.34	10.12	/	Pass

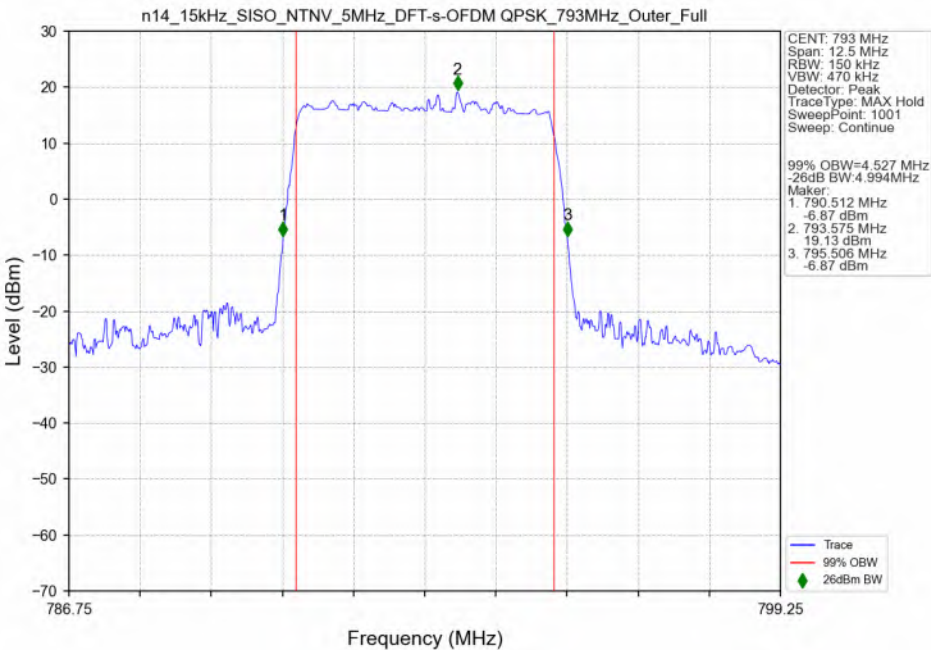
3.2 Test Graph

3.2.1 15_S_5M_NTNV

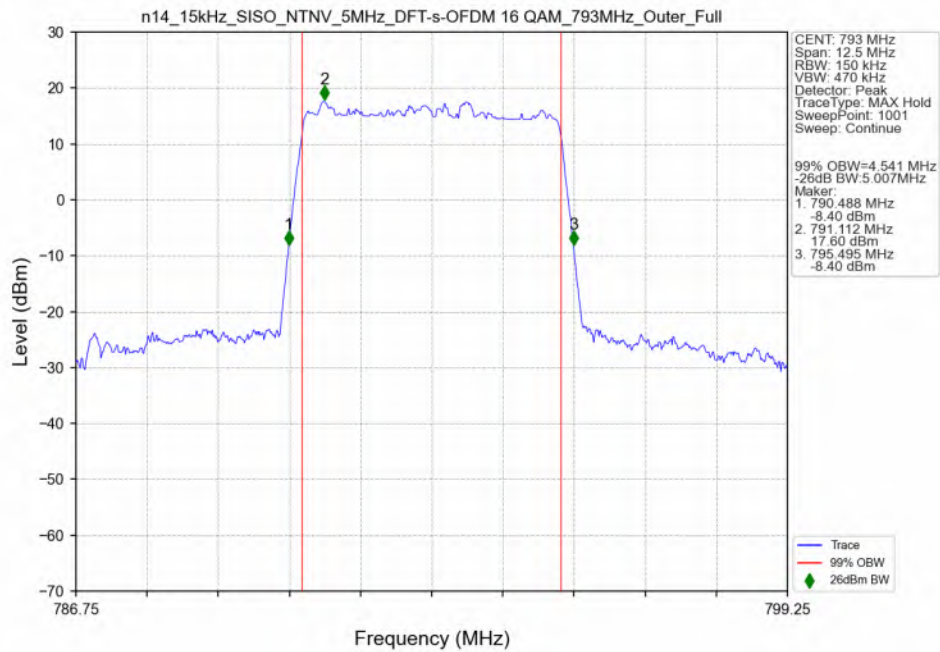
n14_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM PI/2 BPSK_793MHz_Outer_Full_Ant2



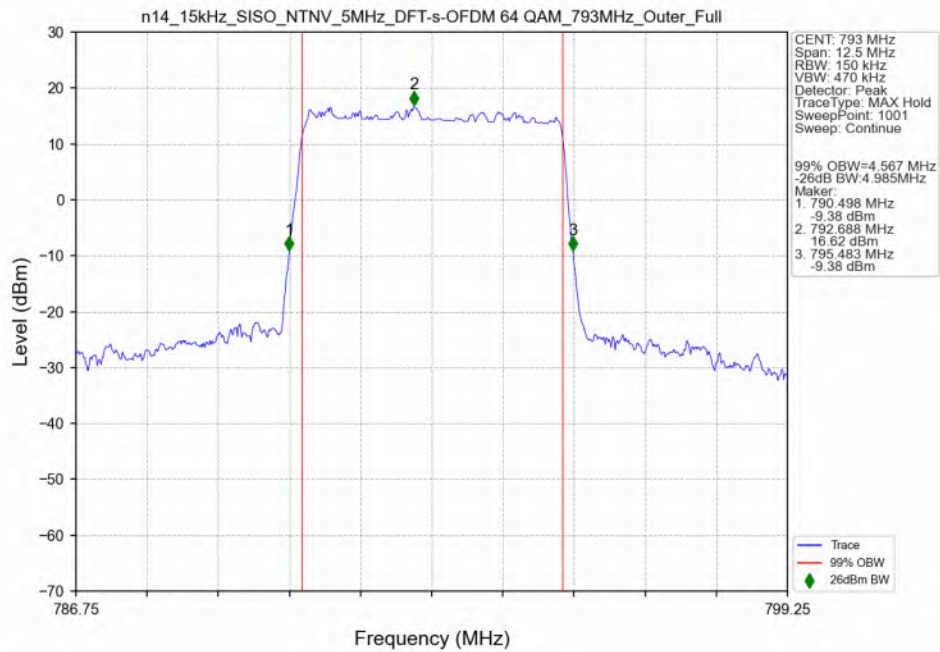
n14_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM QPSK_793MHz_Outer_Full_Ant2



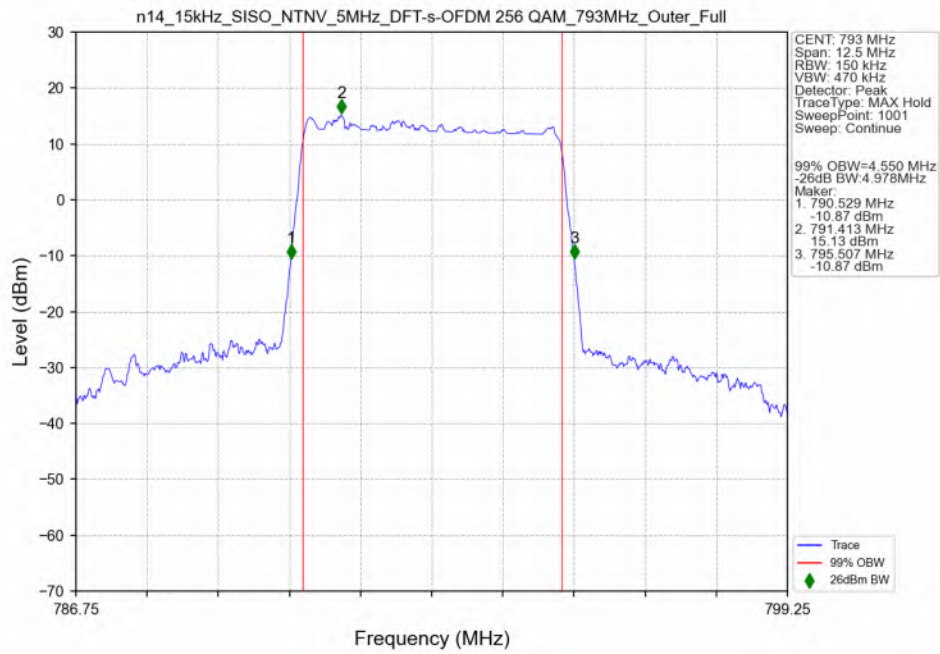
n14_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM_16_QAM_793MHz_Outer_Full_Ant2



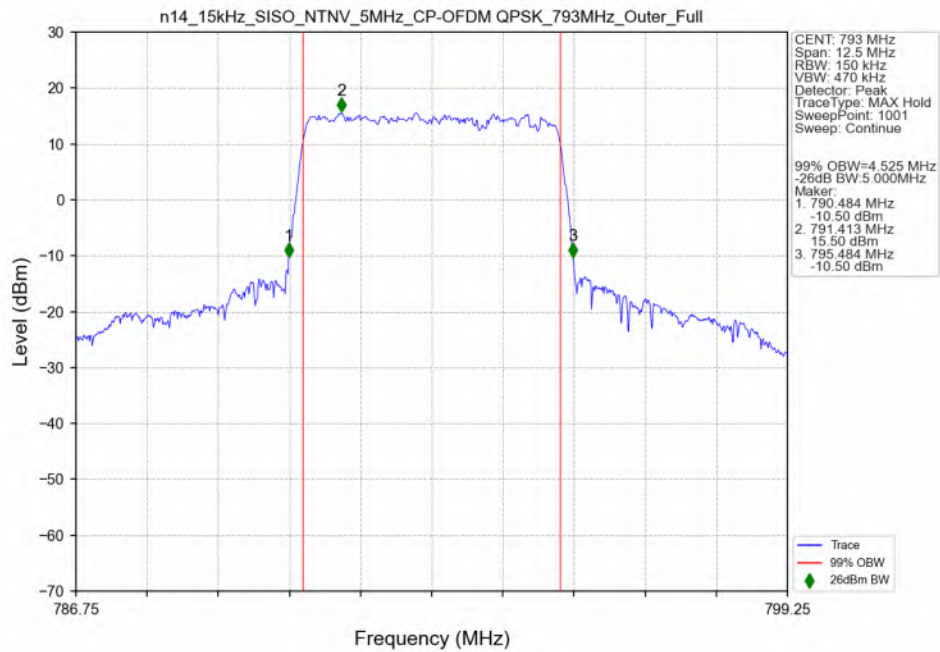
n14_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM_64_QAM_793MHz_Outer_Full_Ant2



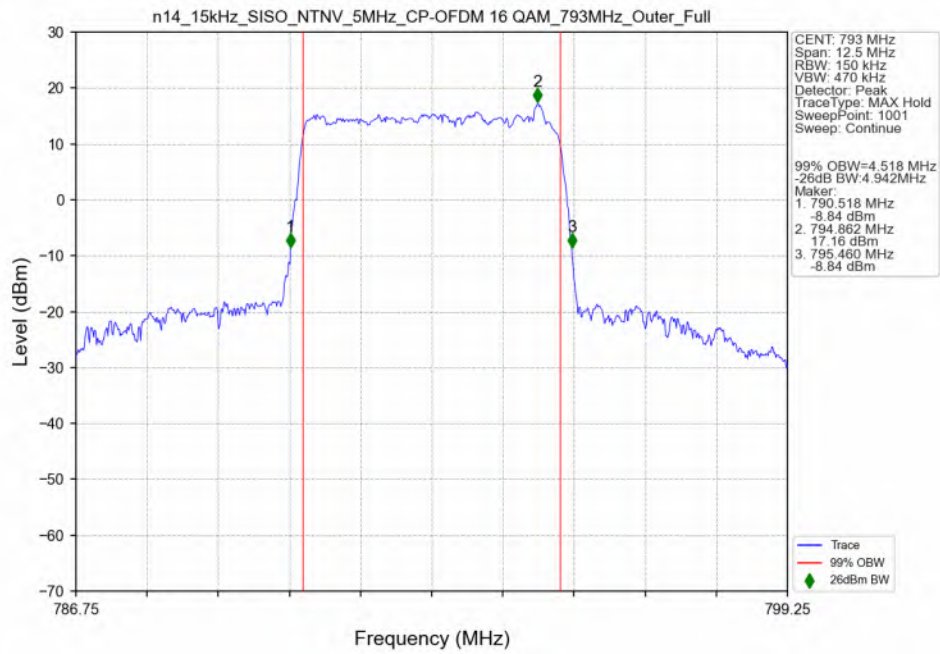
n14_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM_256_QAM_793MHz_Outer_Full_Ant2



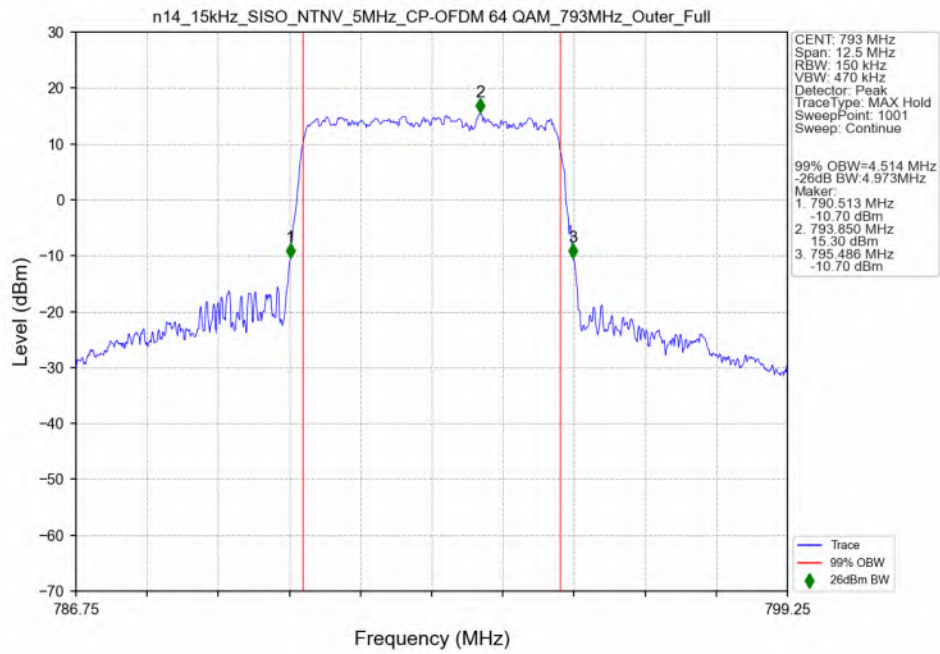
n14_15kHz_SISO_NTNV_5MHz_CP-OFDM_QPSK_793MHz_Outer_Full_Ant2



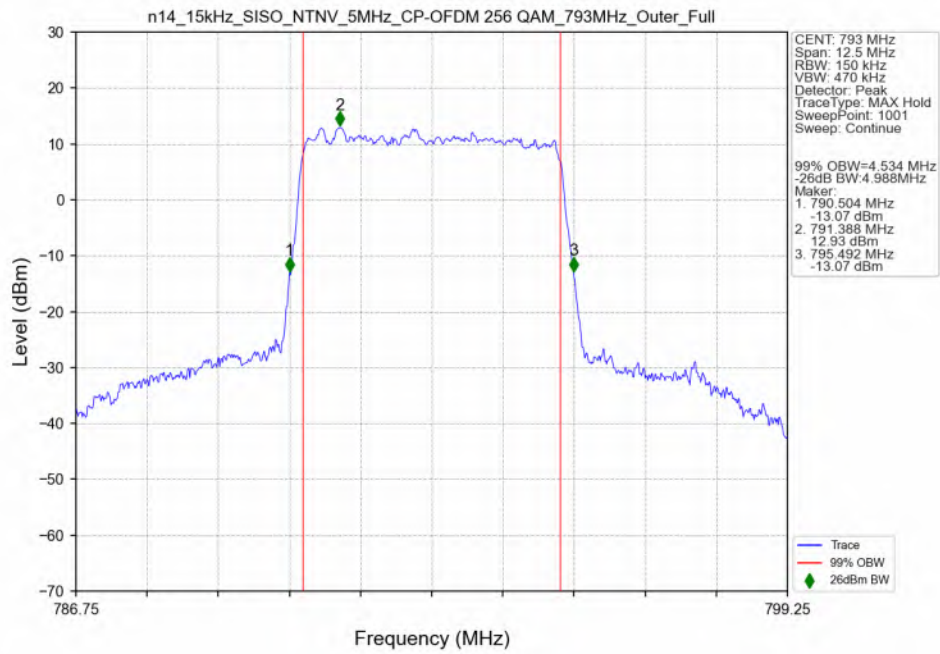
n14_15kHz_SISO_NTNV_5MHz_CP-OFDM 16 QAM 793MHz Outer Full Ant2



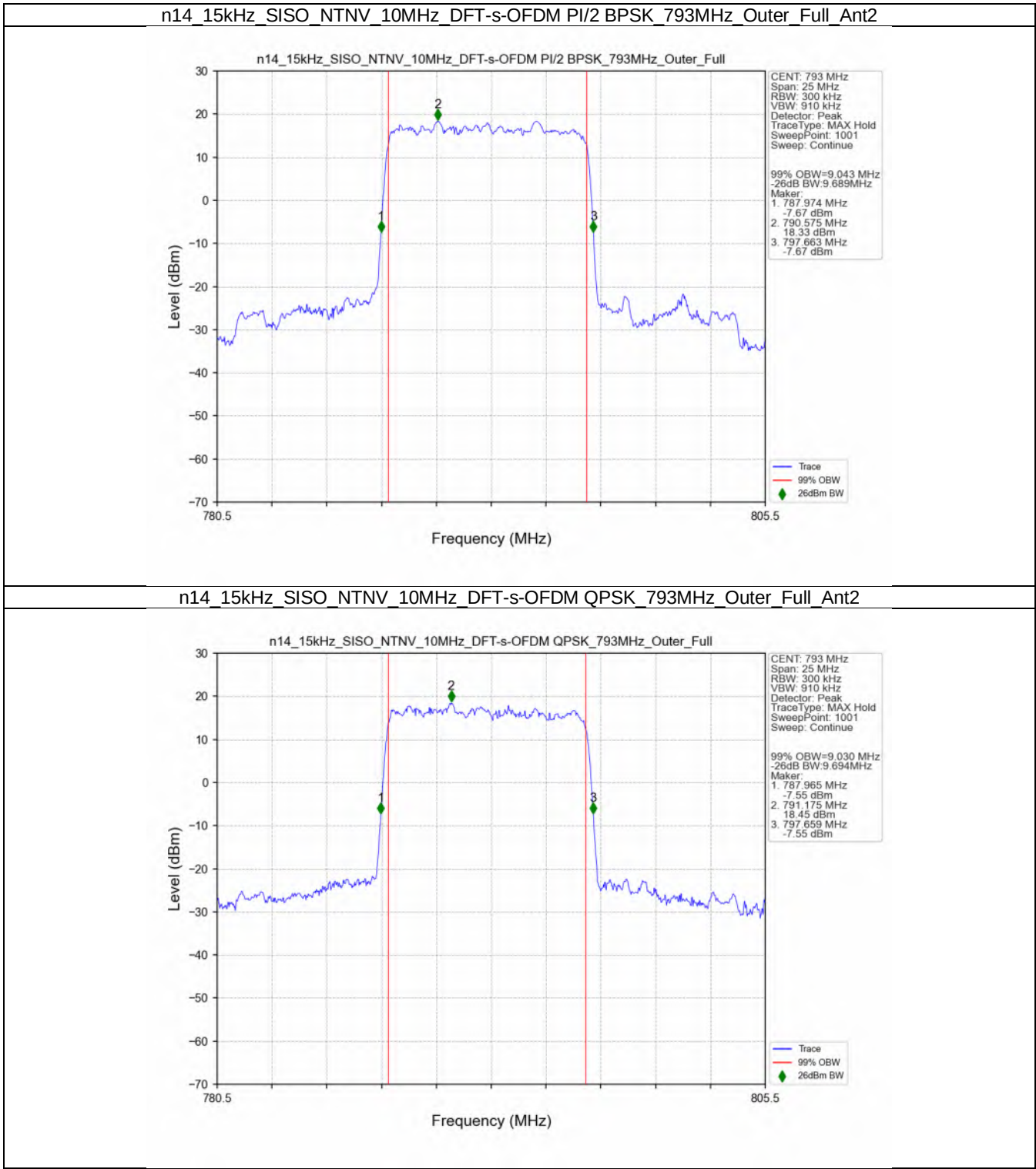
n14_15kHz_SISO_NTNV_5MHz_CP-OFDM 64 QAM 793MHz Outer Full Ant2



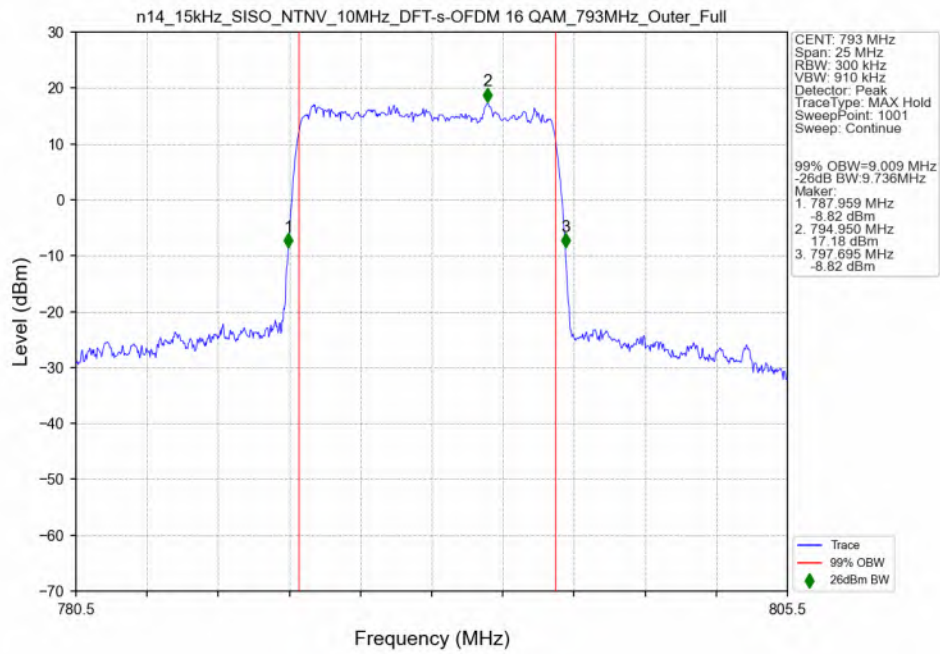
n14 15kHz SISO NTN 5MHz CP-OFDM 256 QAM 793MHz Outer Full Ant2



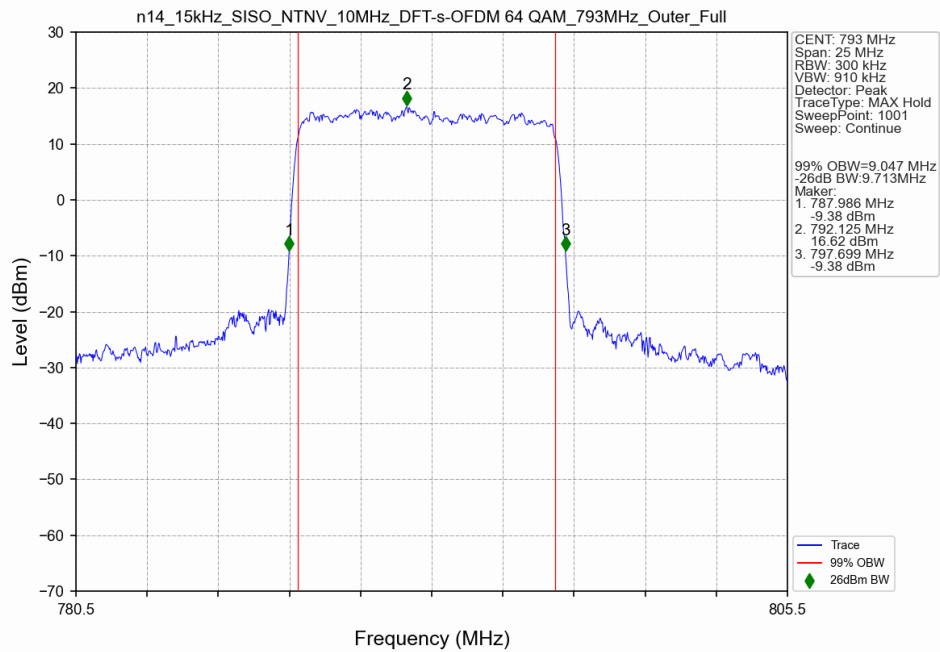
3.2.2 15_S_10M_NTNV



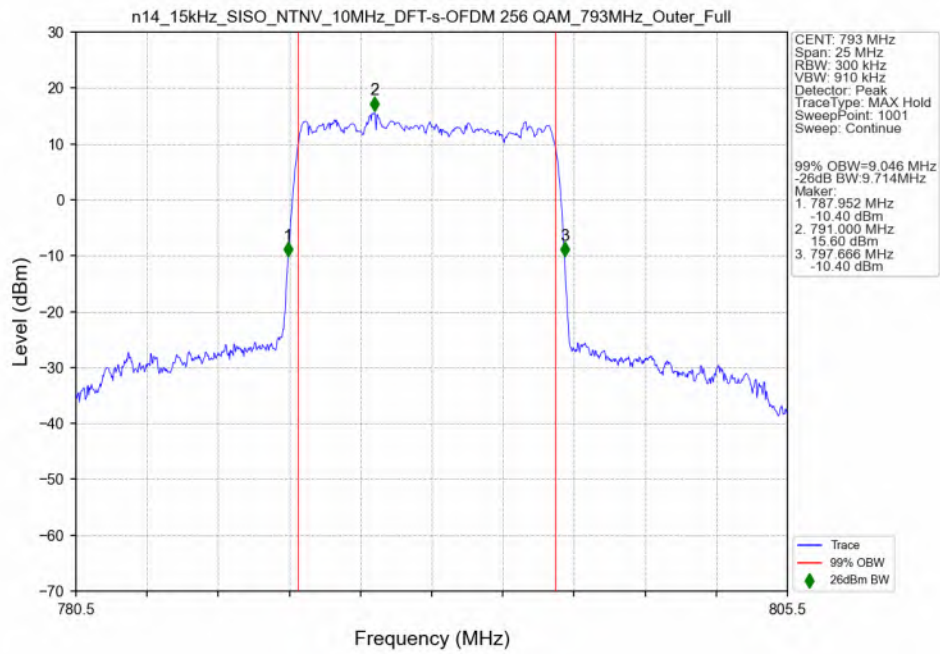
n14_15kHz_SISO_NTNV_10MHz_DFT-s-OFDM_16_QAM_793MHz_Outer_Full_Ant2



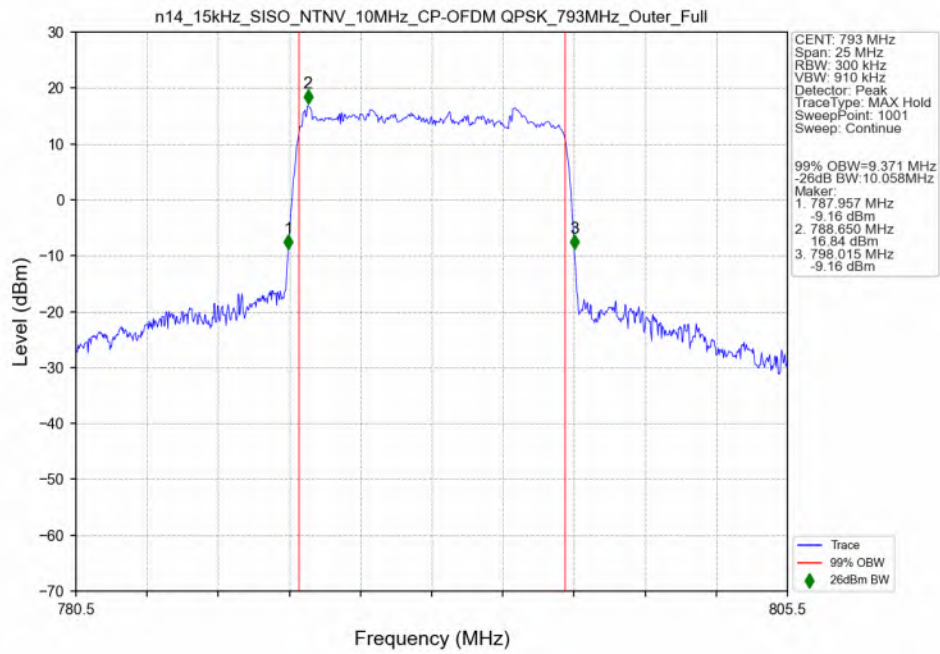
n14_15kHz_SISO_NTNV_10MHz_DFT-s-OFDM_64_QAM_793MHz_Outer_Full_Ant2



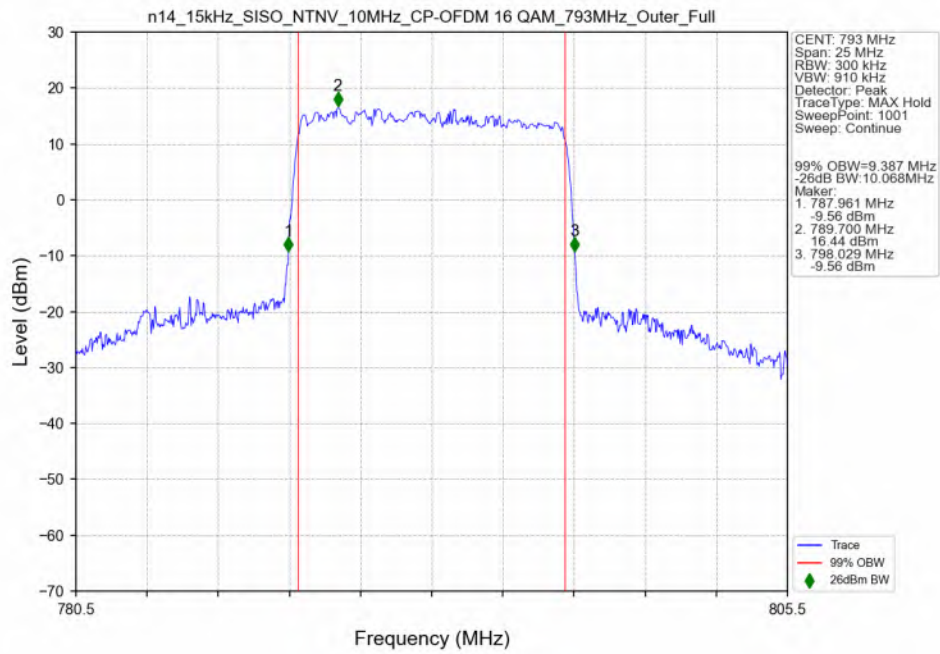
n14_15kHz_SISO_NTNV_10MHz_DFT-s-OFDM_256_QAM_793MHz_Outer_Full_Ant2



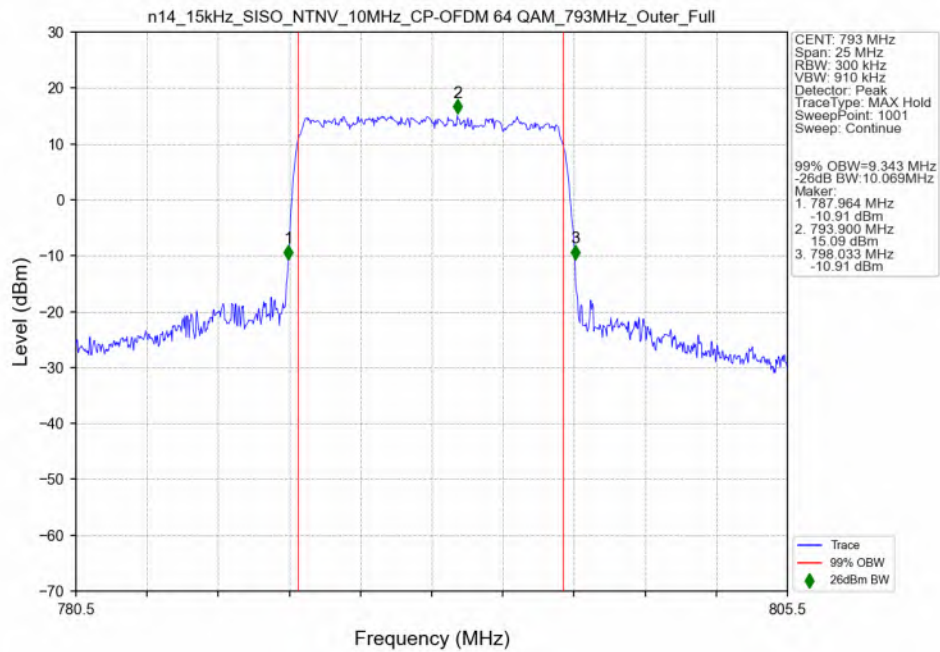
n14_15kHz_SISO_NTNV_10MHz_CP-OFDM_QPSK_793MHz_Outer_Full_Ant2



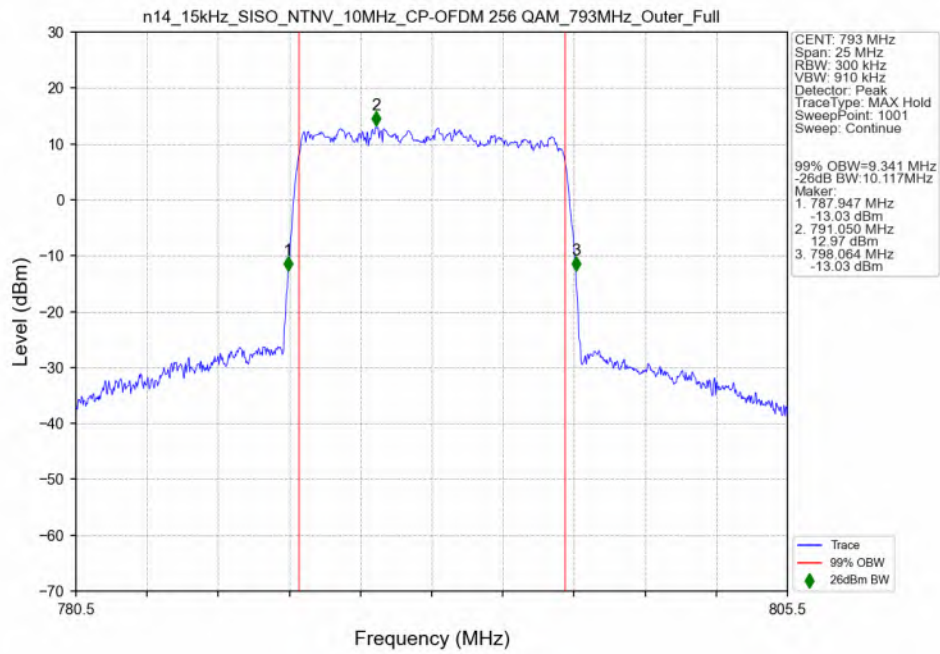
n14_15kHz_SISO_NTNV_10MHz_CP-OFDM 16 QAM 793MHz_Outer_Full_Ant2



n14_15kHz_SISO_NTNV_10MHz_CP-OFDM 64 QAM 793MHz_Outer_Full_Ant2



n14_15kHz_SISO_NTNV_10MHz_CP-OFDM_256_QAM_793MHz_Outer_Full_Ant2



4. Peak-Average Ratio

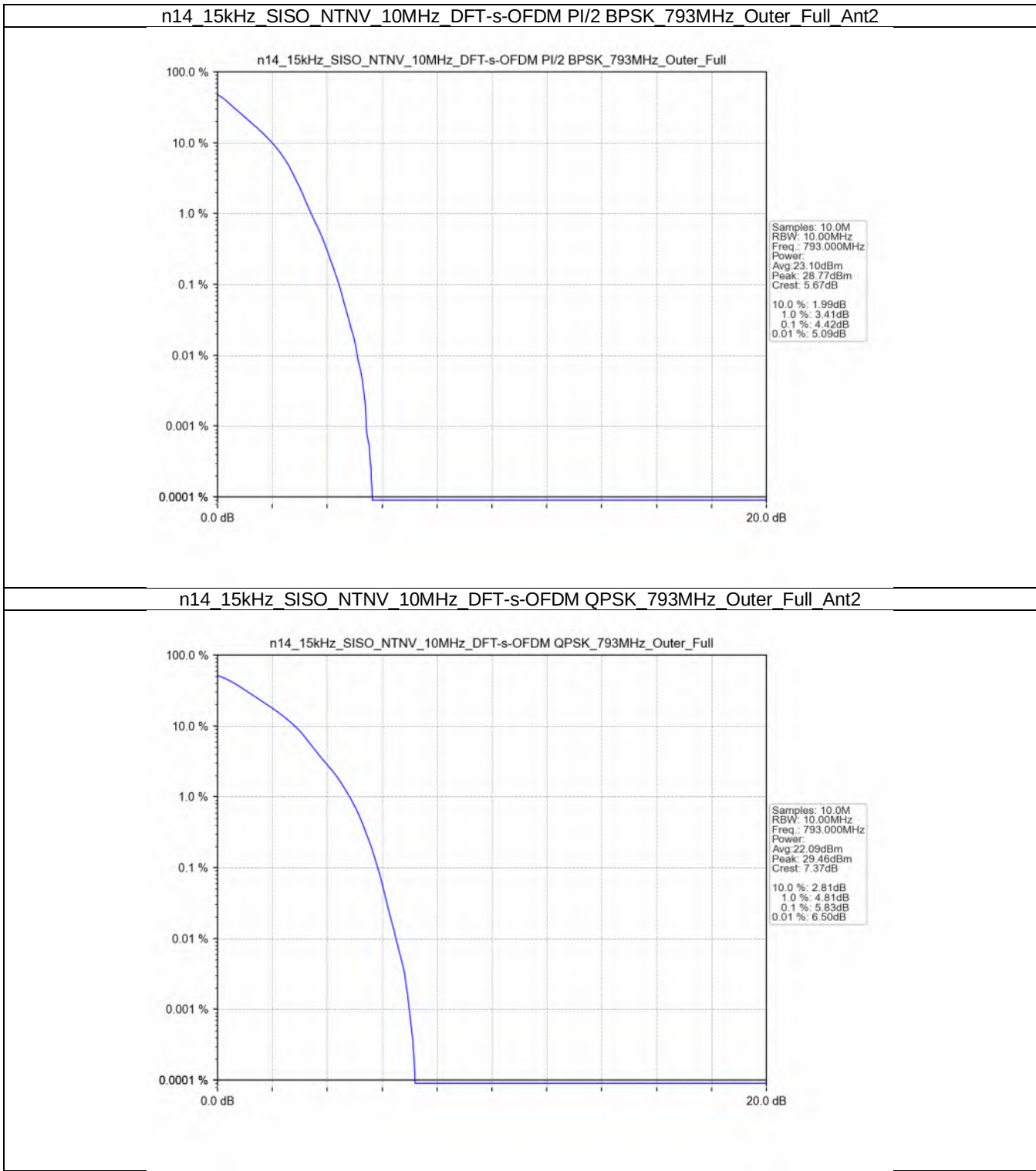
4.1 Test Result

4.1.1 15_S_10M_NTNV

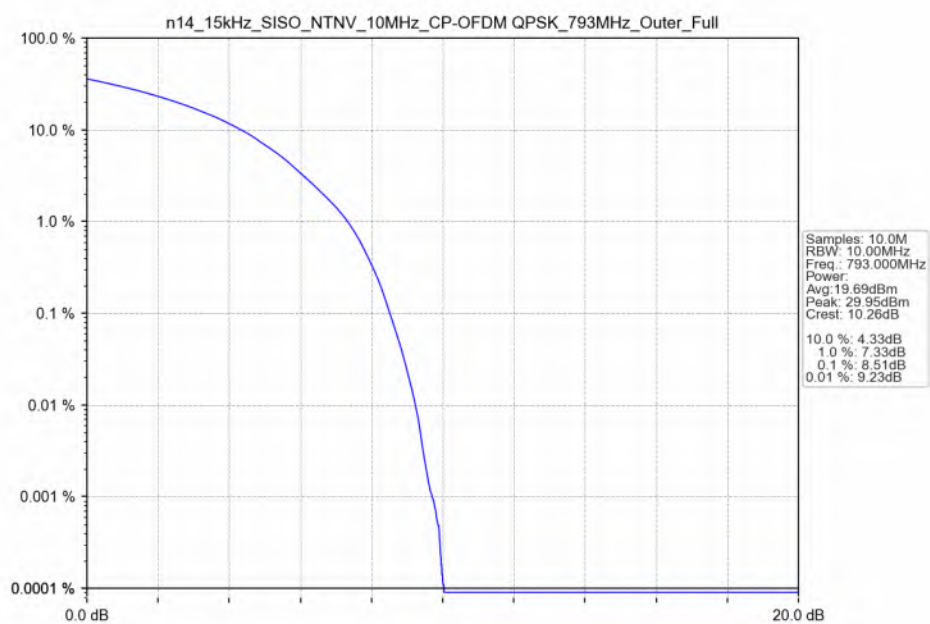
5G NR n14 SCS=15kHz SISO 10MHz NTNv							
Modulation	Frequency (MHz)	RB Allocation	Peak-Average Ratio (dB)				Verdict
			Ant2	Ant2*	Sum	Limit	
DFT-s-OFDM PI/2 BPSK	793	Outer_Full	4.42	/	/	<=13	Pass
DFT-s-OFDM QPSK	793	Outer_Full	5.84	/	/	<=13	Pass
CP-OFDM QPSK	793	Outer_Full	8.51	/	/	<=13	Pass

4.2 Test Graph

4.2.1 15_S_10M_NTNV



n14 15kHz SISO NTN 10MHz CP-OFDM QPSK 793MHz Outer Full Ant2



5. Spurious Emission

5.1 Test Result

5.1.1 15_S_5M_NTNV

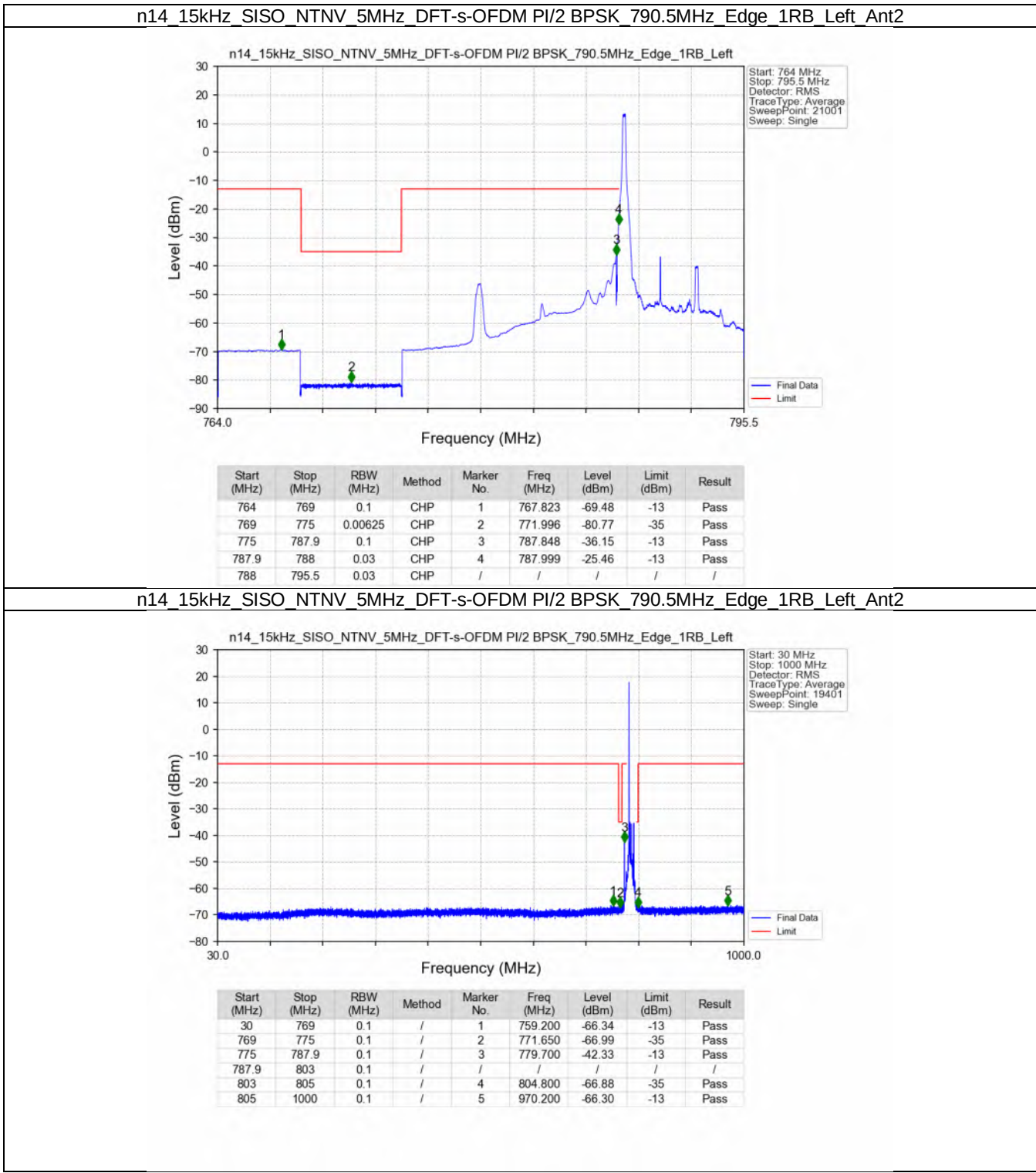
5G NR n14 SCS=15kHz SISO 5MHz NTN							
Modulation	Frequency (MHz)	RB Allocation	Spurious Emission				Verdict
			Ant2	Ant2*	Sum	Limit	
DFT-s-OFDM PI/2 BPSK	790.5	Edge_1RB_Left	Refer To Test Graph				Pass
		Outer_Full	Refer To Test Graph				Pass
	793	Edge_1RB_Left	Refer To Test Graph				Pass
	795.5	Edge_1RB_Right	Refer To Test Graph				Pass
		Outer_Full	Refer To Test Graph				Pass
DFT-s-OFDM QPSK	790.5	Edge_1RB_Left	Refer To Test Graph				Pass
		Outer_Full	Refer To Test Graph				Pass
	793	Edge_1RB_Left	Refer To Test Graph				Pass
	795.5	Edge_1RB_Right	Refer To Test Graph				Pass
		Outer_Full	Refer To Test Graph				Pass
CP-OFDM QPSK	790.5	Edge_1RB_Left	Refer To Test Graph				Pass
		Outer_Full	Refer To Test Graph				Pass
	793	Edge_1RB_Left	Refer To Test Graph				Pass
	795.5	Edge_1RB_Right	Refer To Test Graph				Pass
		Outer_Full	Refer To Test Graph				Pass

5.1.2 15_S_10M_NTNV

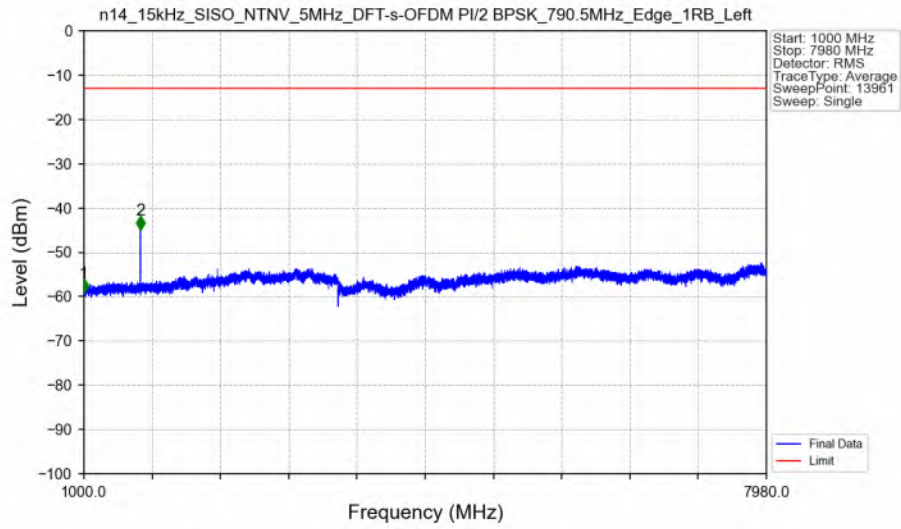
5G NR n14 SCS=15kHz SISO 10MHz NTN							
Modulation	Frequency (MHz)	RB Allocation	Spurious Emission				Verdict
			Ant2	Ant2*	Sum	Limit	
DFT-s-OFDM PI/2 BPSK	793	Edge_1RB_Left	Refer To Test Graph				Pass
		Outer_Full	Refer To Test Graph				Pass
DFT-s-OFDM QPSK	793	Edge_1RB_Left	Refer To Test Graph				Pass
		Outer_Full	Refer To Test Graph				Pass
CP-OFDM QPSK	793	Edge_1RB_Left	Refer To Test Graph				Pass
		Outer_Full	Refer To Test Graph				Pass

5.2 Test Graph

5.2.1 15_S_5M_NTNV

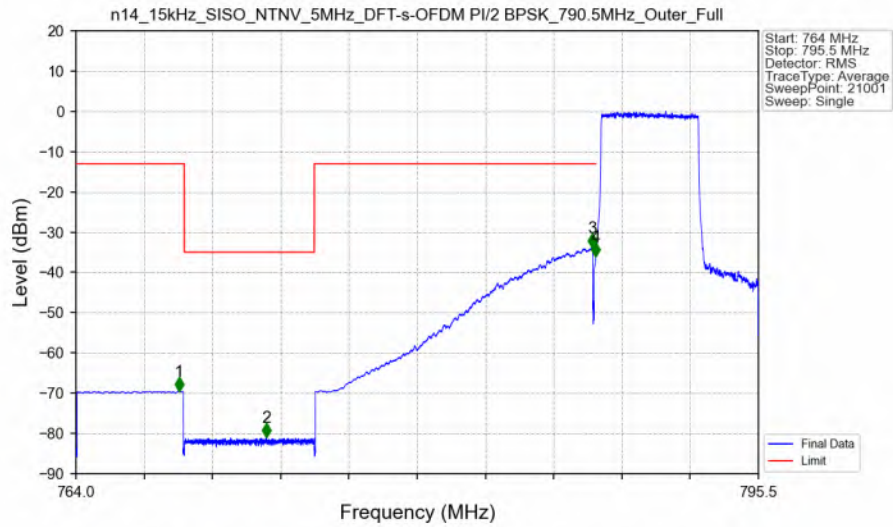


n14_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM_PI/2_BPSK_790.5MHz_Edge_1RB_Left_Ant2



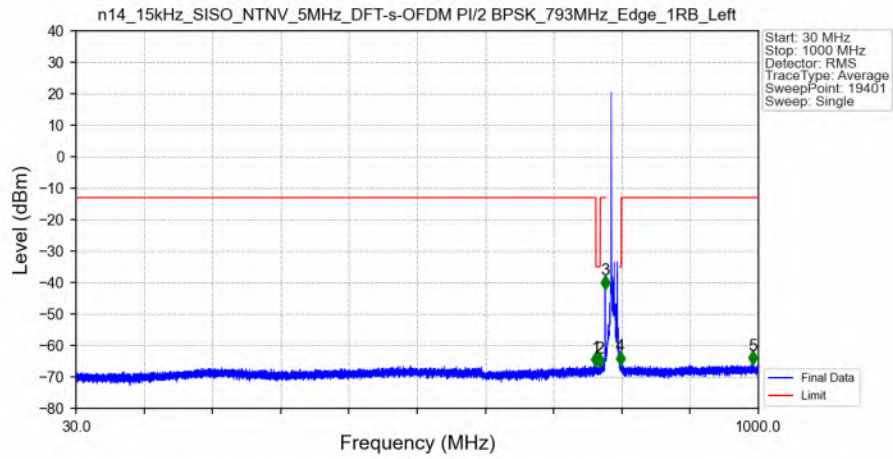
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	1000	1	/	1	1000.000	-59.20	-13	Pass
1000	7980	1	/	2	1577.000	-44.88	-13	Pass

n14_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM_PI/2_BPSK_790.5MHz_Outer_Full_Ant2



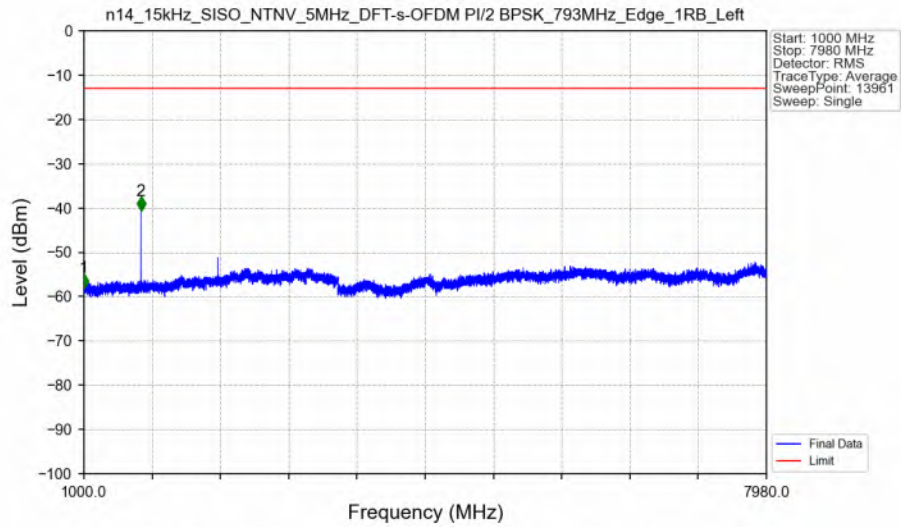
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
764	769	0.1	CHP	1	768.764	-69.50	-13	Pass
769	775	0.00625	CHP	2	772.794	-80.97	-35	Pass
775	787.9	0.1	CHP	3	787.842	-33.91	-13	Pass
787.9	788	0.03	CHP	4	787.994	-36.09	-13	Pass
788	795.5	0.03	CHP	/	/	/	/	/

n14_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM_PI/2_BPSK_793MHz_Edge_1RB_Left_Ant2



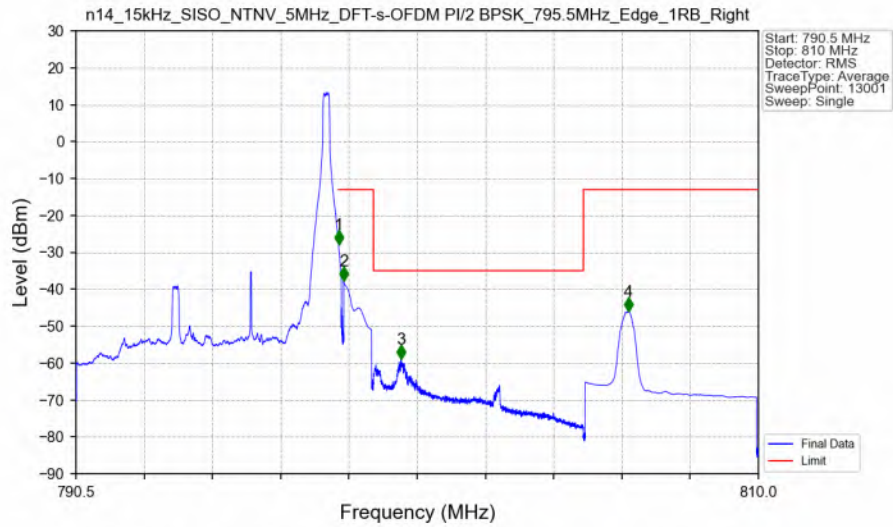
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	769	0.1	/	1	768.700	-66.31	-13	Pass
769	775	0.1	/	2	774.450	-66.63	-35	Pass
775	787.9	0.1	/	3	782.050	-41.78	-13	Pass
787.9	803	0.1	/	/	/	/	/	/
803	805	0.1	/	4	803.700	-65.91	-35	Pass
805	1000	0.1	/	5	991.550	-65.73	-13	Pass

n14_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM_PI/2_BPSK_793MHz_Edge_1RB_Left_Ant2



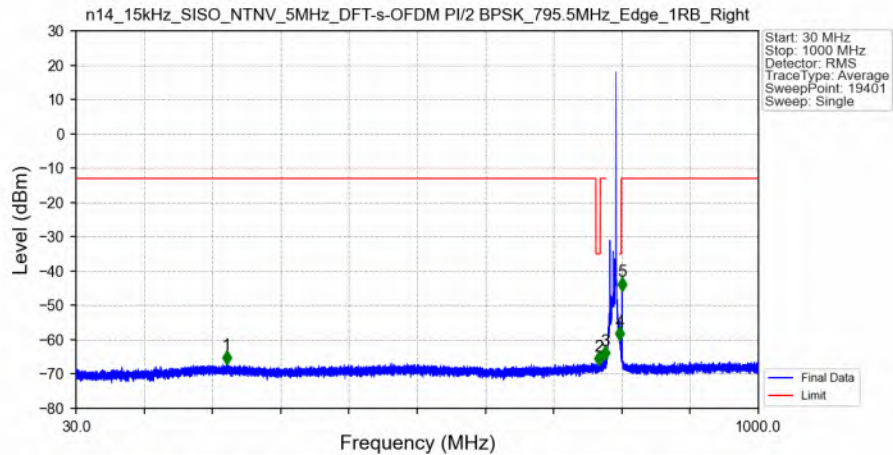
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	1000	1	/	1	1000.000	-57.96	-13	Pass
1000	7980	1	/	2	1582.000	-40.64	-13	Pass

n14_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM_PI/2_BPSK_795.5MHz_Edge_1RB_Right_Ant2



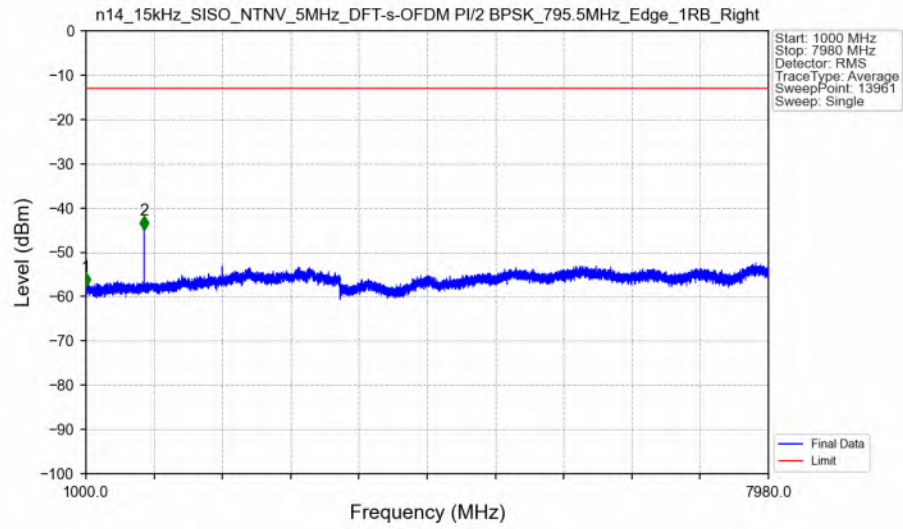
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
790.5	798	0.03	CHP	/	/	/	/	/
798	798.1	0.03	CHP	1	798.003	-27.79	-13	Pass
798.1	799	0.1	CHP	2	798.152	-37.79	-13	Pass
799	805	0.00625	CHP	3	799.789	-58.90	-35	Pass
805	810	0.1	CHP	4	806.282	-46.00	-13	Pass

n14_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM_PI/2_BPSK_795.5MHz_Edge_1RB_Right_Ant2



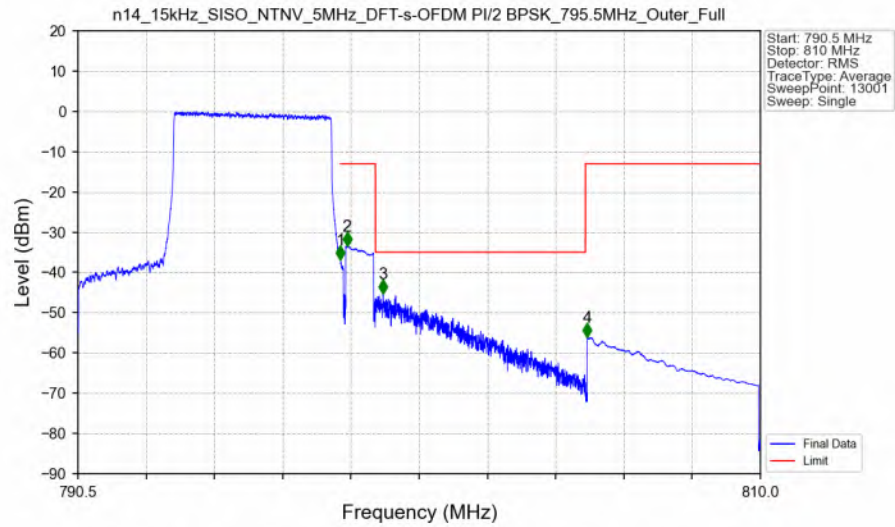
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	769	0.1	/	1	244.300	-66.83	-13	Pass
769	775	0.1	/	2	773.000	-67.13	-35	Pass
775	787.9	0.1	/	3	782.200	-65.52	-13	Pass
787.9	803	0.1	/	/	/	/	/	/
803	805	0.1	/	4	803.050	-59.85	-35	Pass
805	1000	0.1	/	5	806.250	-45.48	-13	Pass

n14_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM PI/2 BPSK_795.5MHz_Edge_1RB_Right_Ant2



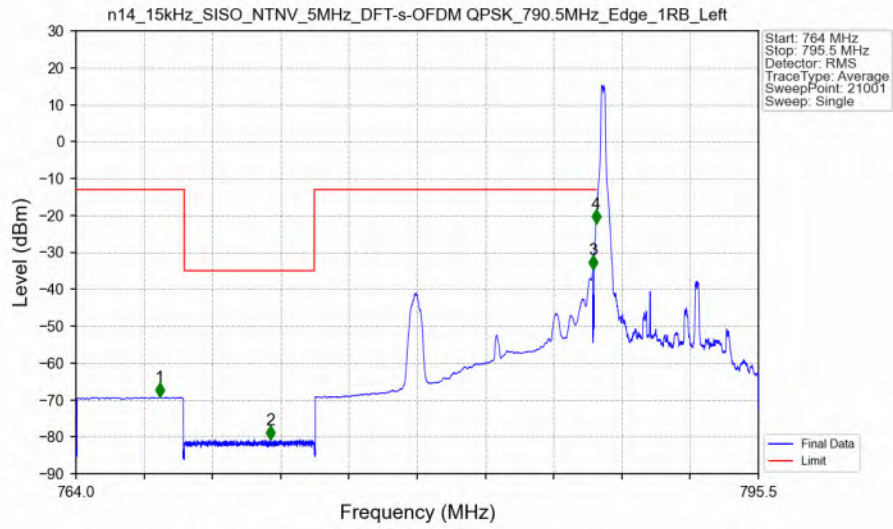
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	1000	1	/	1	1000.000	-57.67	-13	Pass
1000	7980	1	/	2	1595.500	-44.94	-13	Pass

n14_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM PI/2 BPSK_795.5MHz_Outer_Full_Ant2



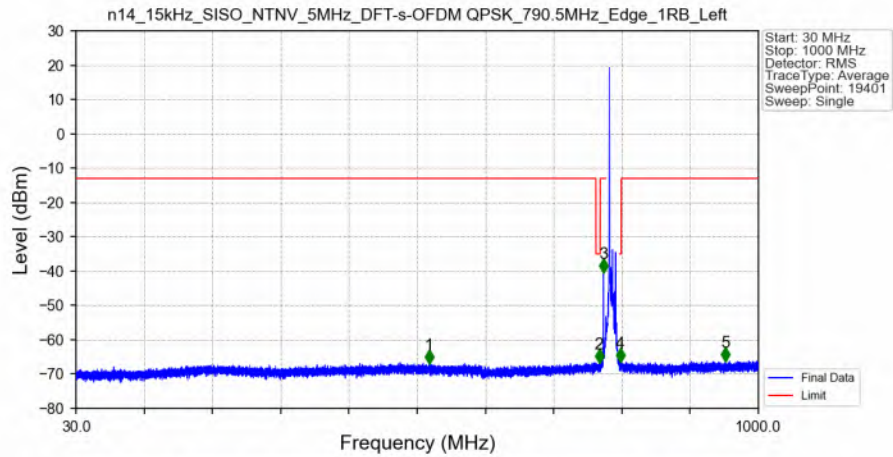
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
790.5	798	0.03	CHP	/	/	/	/	/
798	798.1	0.03	CHP	1	798.001	-36.82	-13	Pass
798.1	799	0.1	CHP	2	798.191	-33.39	-13	Pass
799	805	0.00625	CHP	3	799.218	-45.34	-35	Pass
805	810	0.1	CHP	4	805.052	-56.09	-13	Pass

n14_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM_QPSK_790.5MHz_Edge_1RB_Left_Ant2



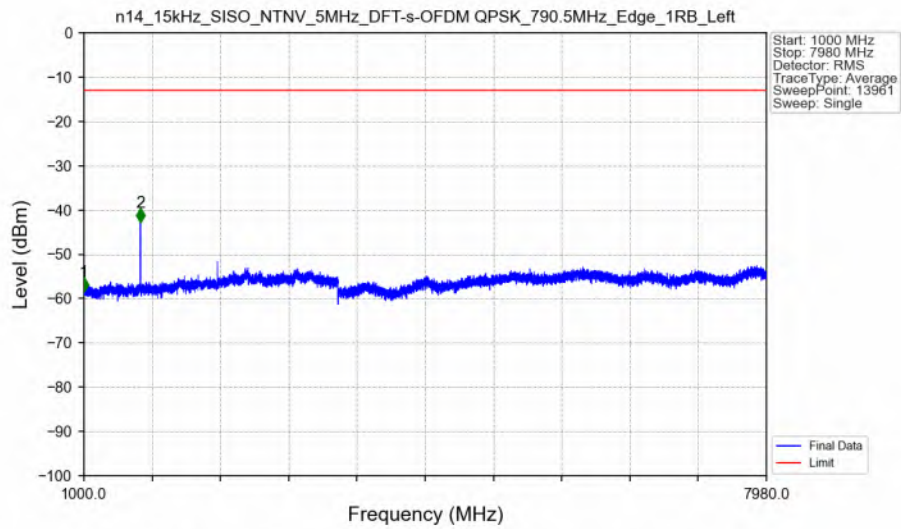
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
764	769	0.1	CHP	1	767.855	-69.27	-13	Pass
769	775	0.00625	CHP	2	772.986	-80.71	-35	Pass
775	787.9	0.1	CHP	3	787.848	-34.66	-13	Pass
787.9	788	0.03	CHP	4	787.999	-22.18	-13	Pass
788	795.5	0.03	CHP	/	/	/	/	/

n14_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM_QPSK_790.5MHz_Edge_1RB_Left_Ant2



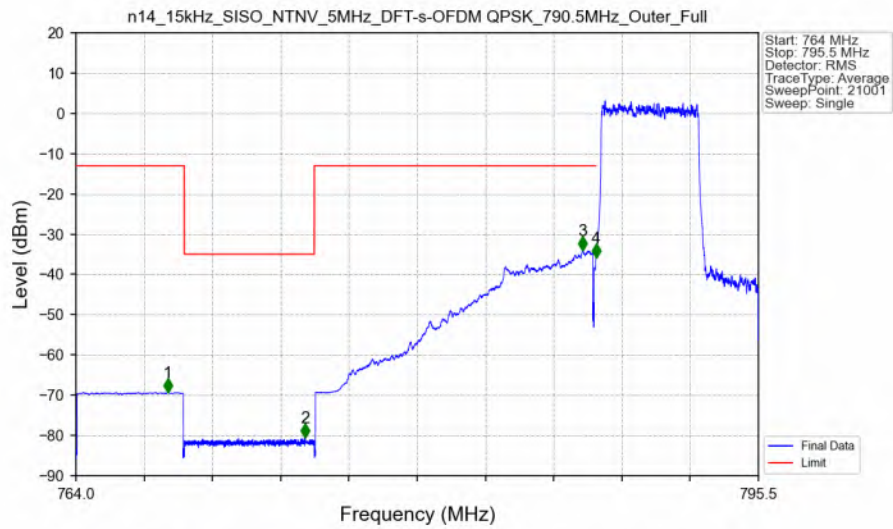
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	769	0.1	/	1	532.200	-66.66	-13	Pass
769	775	0.1	/	2	773.600	-66.46	-35	Pass
775	787.9	0.1	/	3	779.600	-40.25	-13	Pass
787.9	803	0.1	/	/	/	/	/	/
803	805	0.1	/	4	803.400	-66.26	-35	Pass
805	1000	0.1	/	5	952.800	-65.99	-13	Pass

n14_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM_QPSK_790.5MHz_Edge_1RB_Left Ant2



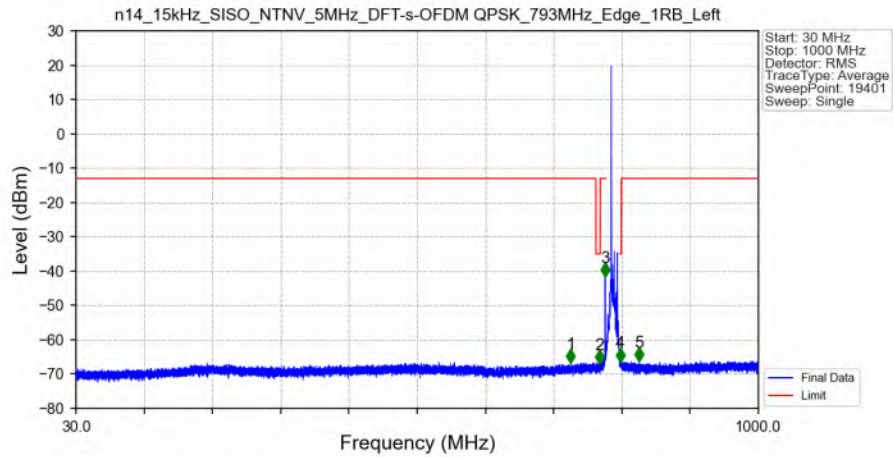
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	1000	1	/	1	1000.000	-58.39	-13	Pass
1000	7980	1	/	2	1577.000	-42.76	-13	Pass

n14_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM_QPSK_790.5MHz_Outer_Full Ant2



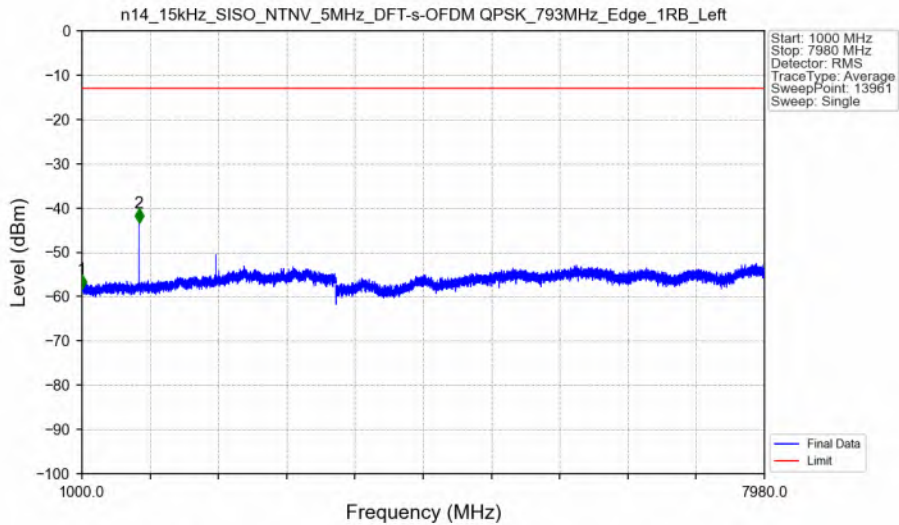
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
764	769	0.1	CHP	1	768.239	-69.24	-13	Pass
769	775	0.00625	CHP	2	774.581	-80.60	-35	Pass
775	787.9	0.1	CHP	3	787.400	-33.98	-13	Pass
787.9	788	0.03	CHP	4	787.999	-35.76	-13	Pass
788	795.5	0.03	CHP	/	/	/	/	/

n14_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM_QPSK_793MHz_Edge_1RB_Left_Ant2



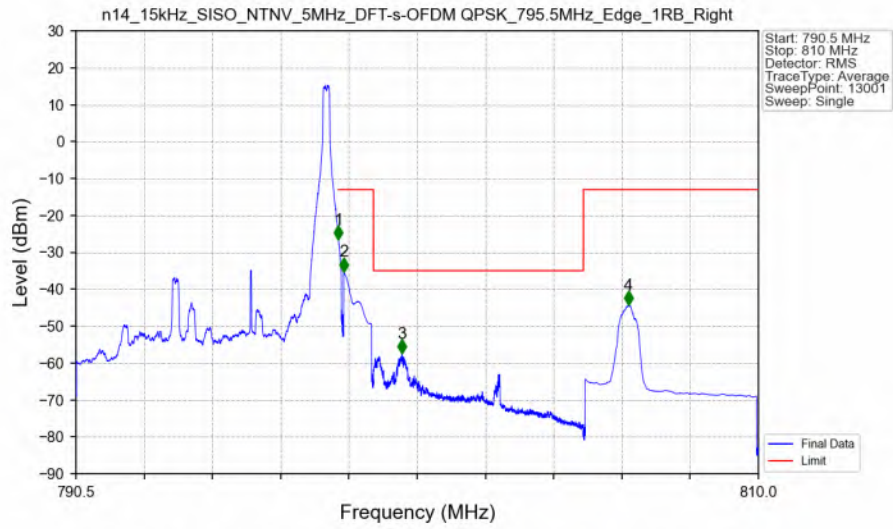
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	769	0.1	/	1	733.400	-66.53	-13	Pass
769	775	0.1	/	2	774.300	-66.81	-35	Pass
775	787.9	0.1	/	3	782.200	-41.31	-13	Pass
787.9	803	0.1	/	/	/	/	/	/
803	805	0.1	/	4	803.400	-66.18	-35	Pass
805	1000	0.1	/	5	830.700	-66.08	-13	Pass

n14_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM_QPSK_793MHz_Edge_1RB_Left_Ant2



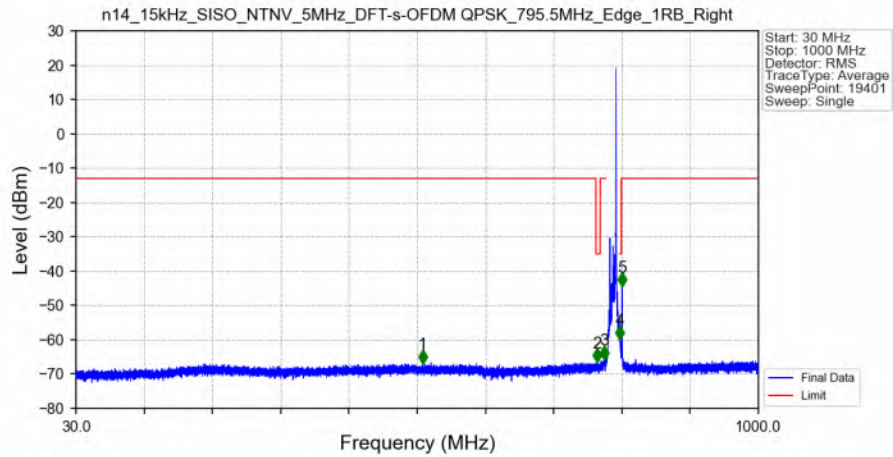
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	1000	1	/	1	1000.000	-58.26	-13	Pass
1000	7980	1	/	2	1582.000	-43.38	-13	Pass

n14_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM_QPSK_795.5MHz_Edge_1RB_Right_Ant2



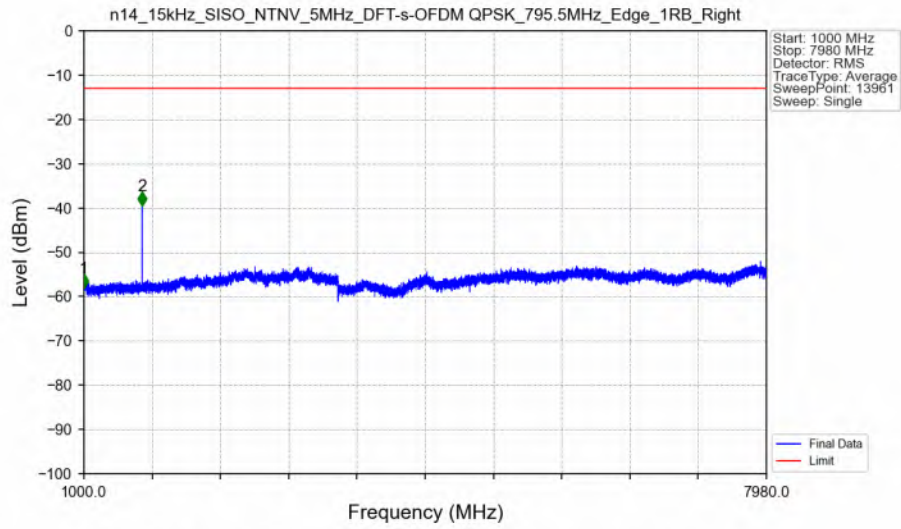
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
790.5	798	0.03	CHP	/	/	/	/	/
798	798.1	0.03	CHP	1	798.001	-26.46	-13	Pass
798.1	799	0.1	CHP	2	798.152	-35.18	-13	Pass
799	805	0.00625	CHP	3	799.817	-57.35	-35	Pass
805	810	0.1	CHP	4	806.289	-44.32	-13	Pass

n14_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM_QPSK_795.5MHz_Edge_1RB_Right_Ant2



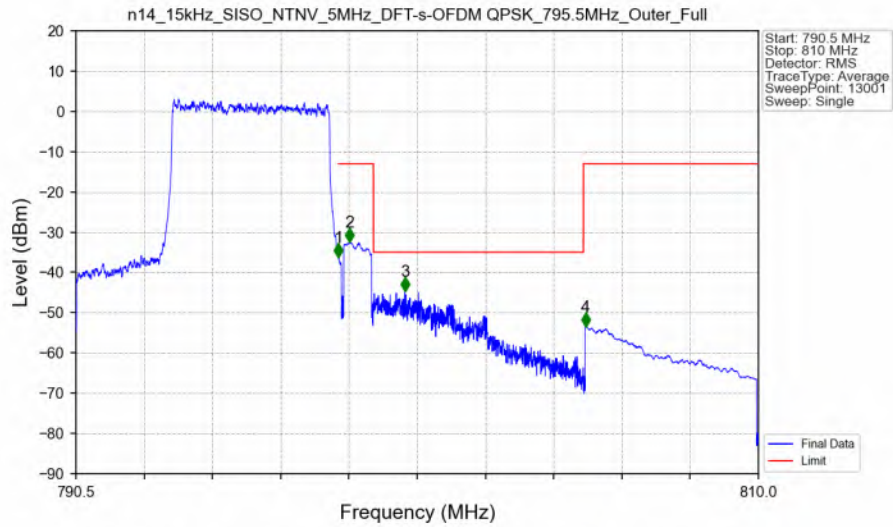
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	769	0.1	/	1	522.750	-66.65	-13	Pass
769	775	0.1	/	2	770.350	-66.22	-35	Pass
775	787.9	0.1	/	3	780.950	-65.43	-13	Pass
787.9	803	0.1	/	/	/	/	/	/
803	805	0.1	/	4	803.150	-59.60	-35	Pass
805	1000	0.1	/	5	806.300	-44.24	-13	Pass

n14_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM_QPSK_795.5MHz_Edge_1RB_Right_Ant2



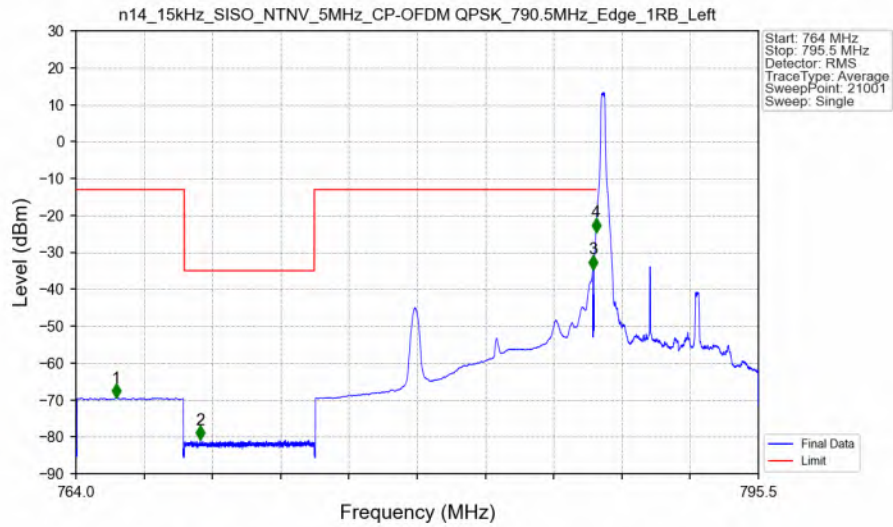
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	1000	1	/	1	1000.000	-58.00	-13	Pass
1000	7980	1	/	2	1595.500	-39.40	-13	Pass

n14_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM_QPSK_795.5MHz_Outer_Full_Ant2



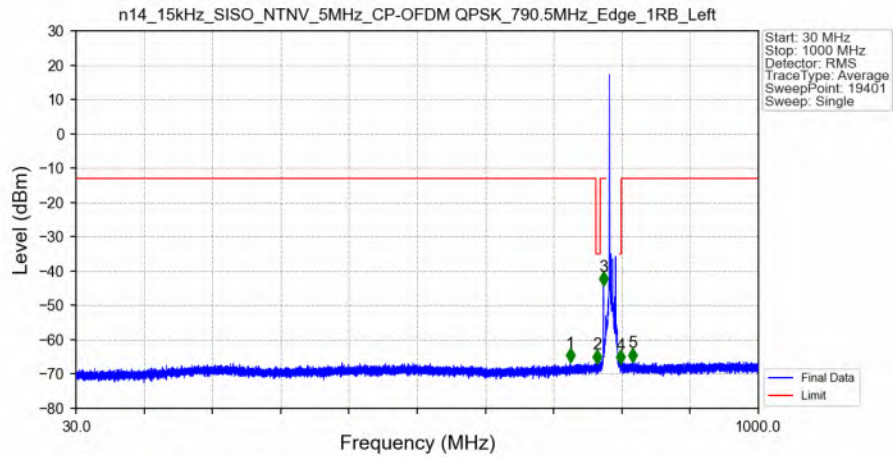
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
790.5	798	0.03	CHP	/	/	/	/	/
798	798.1	0.03	CHP	1	798.001	-36.17	-13	Pass
798.1	799	0.1	CHP	2	798.322	-32.45	-13	Pass
799	805	0.00625	CHP	3	799.893	-44.71	-35	Pass
805	810	0.1	CHP	4	805.059	-53.39	-13	Pass

n14 15kHz SISO NTN 5MHz CP-OFDM QPSK 790.5MHz Edge 1RB Left Ant2



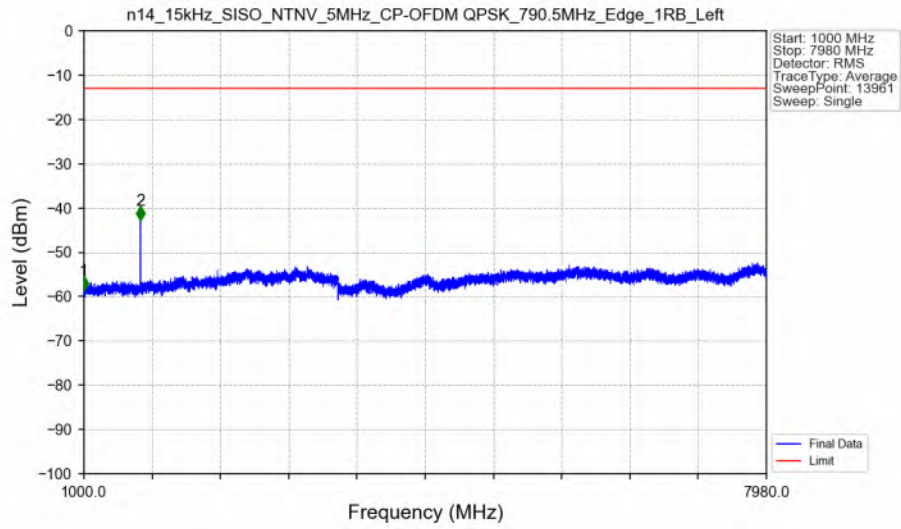
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
764	769	0.1	CHP	1	765.856	-69.48	-13	Pass
769	775	0.00625	CHP	2	769.744	-80.85	-35	Pass
775	787.9	0.1	CHP	3	787.848	-34.53	-13	Pass
787.9	788	0.03	CHP	4	787.999	-24.47	-13	Pass
788	795.5	0.03	CHP	/	/	/	/	/

n14 15kHz SISO NTN 5MHz CP-OFDM QPSK 790.5MHz Edge 1RB Left Ant2



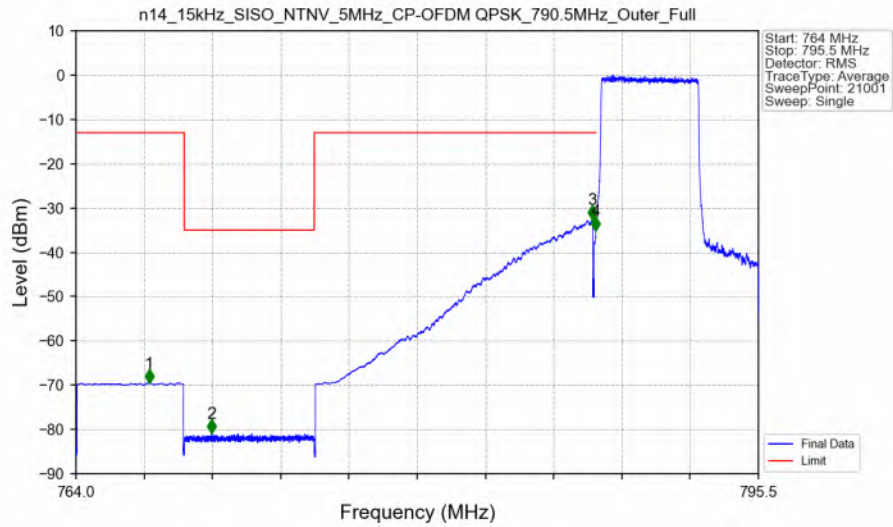
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	769	0.1	/	1	732.500	-66.30	-13	Pass
769	775	0.1	/	2	770.450	-66.62	-35	Pass
775	787.9	0.1	/	3	779.650	-43.90	-13	Pass
787.9	803	0.1	/	/	/	/	/	/
803	805	0.1	/	4	804.350	-66.68	-35	Pass
805	1000	0.1	/	5	821.300	-66.13	-13	Pass

n14_15kHz_SISO_NTNV_5MHz_CP-OFDM_QPSK_790.5MHz_Edge_1RB_Left_Ant2



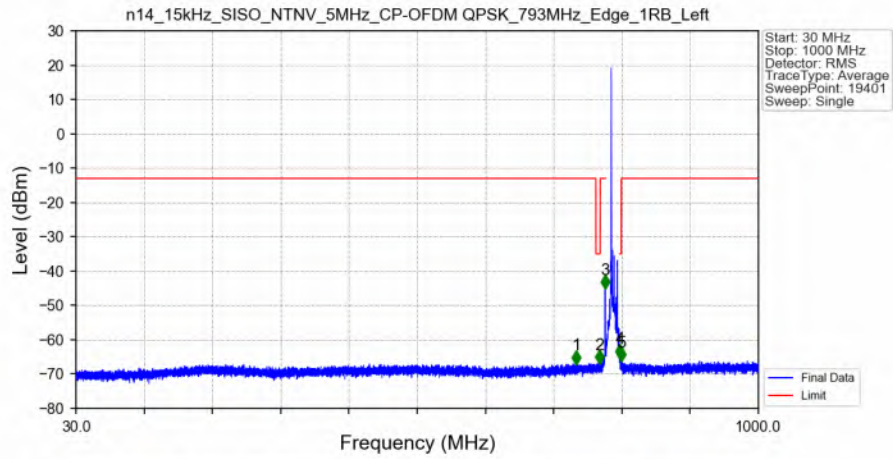
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	1000	1	/	1	1000.000	-58.54	-13	Pass
1000	7980	1	/	2	1577.000	-42.69	-13	Pass

n14_15kHz_SISO_NTNV_5MHz_CP-OFDM_QPSK_790.5MHz_Outer_Full_Ant2



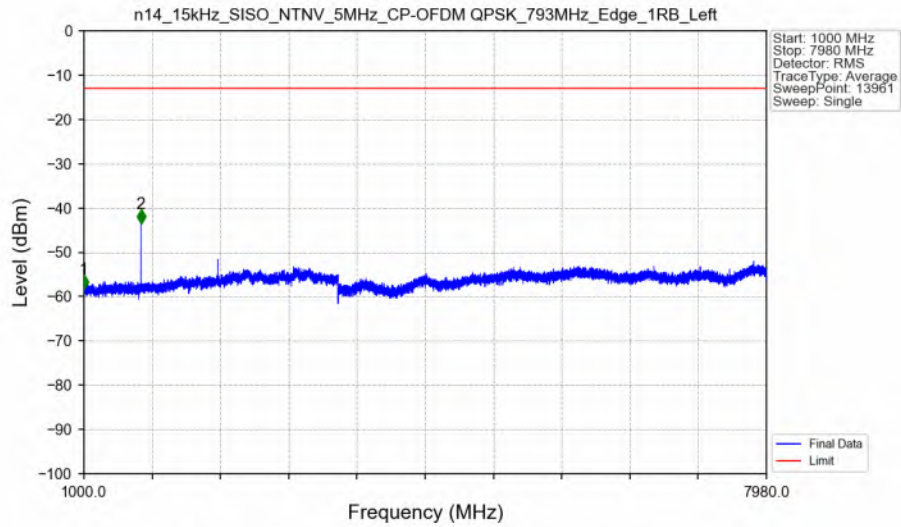
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
764	769	0.1	CHP	1	767.390	-69.47	-13	Pass
769	775	0.00625	CHP	2	770.245	-80.82	-35	Pass
775	787.9	0.1	CHP	3	787.837	-32.60	-13	Pass
787.9	788	0.03	CHP	4	787.995	-35.12	-13	Pass
788	795.5	0.03	CHP	/	/	/	/	/

n14_15kHz_SISO_NTNV_5MHz_CP-OFDM_QPSK_793MHz_Edge_1RB_Left_Ant2



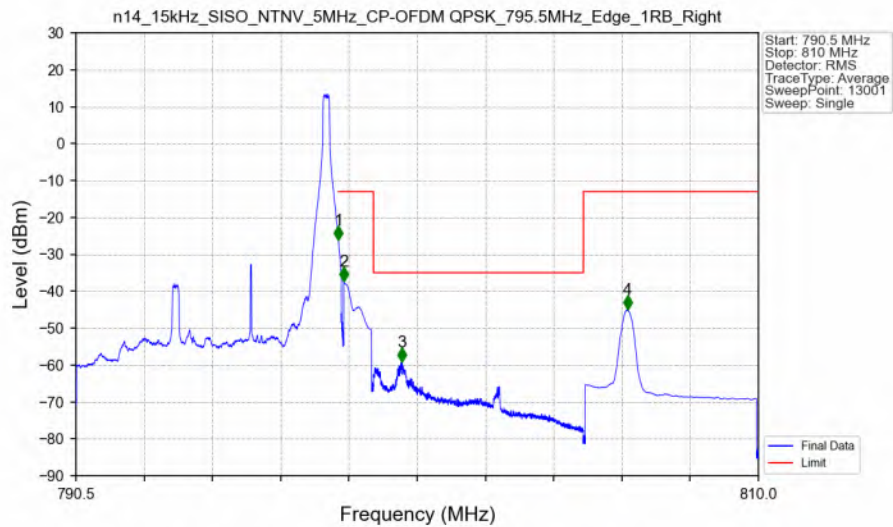
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	769	0.1	/	1	741.400	-66.86	-13	Pass
769	775	0.1	/	2	773.900	-66.67	-35	Pass
775	787.9	0.1	/	3	782.200	-44.95	-13	Pass
787.9	803	0.1	/	/	/	/	/	/
803	805	0.1	/	4	803.350	-64.97	-35	Pass
805	1000	0.1	/	5	805.050	-66.04	-13	Pass

n14_15kHz_SISO_NTNV_5MHz_CP-OFDM_QPSK_793MHz_Edge_1RB_Left_Ant2

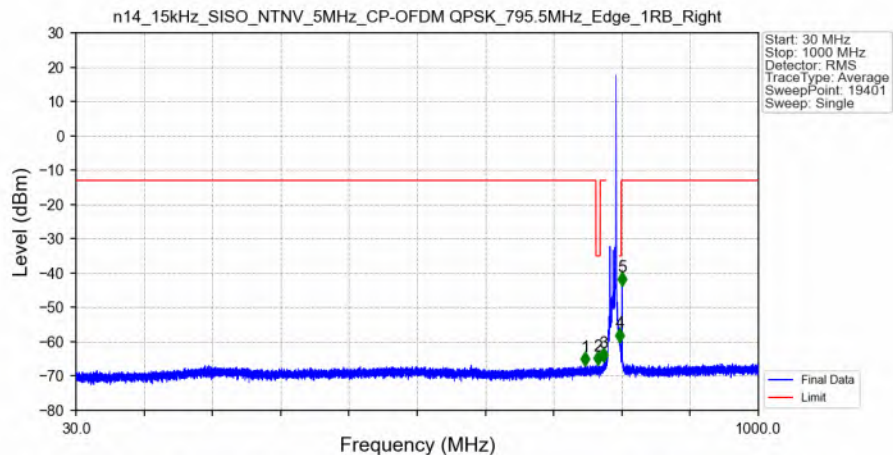


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	1000	1	/	1	1000.000	-58.24	-13	Pass
1000	7980	1	/	2	1582.000	-43.56	-13	Pass

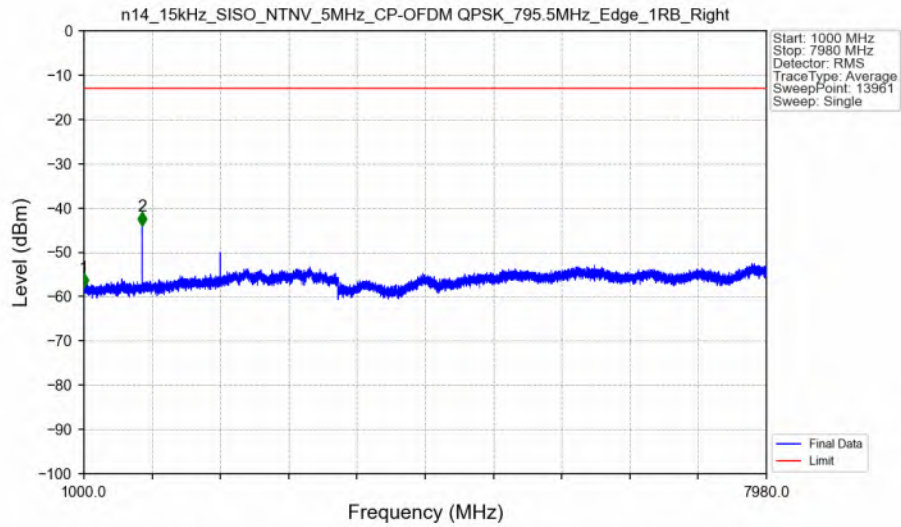
n14_15kHz_SISO_NTNV_5MHz_CP-OFDM_QPSK_795.5MHz_Edge_1RB_Right_Ant2



n14_15kHz_SISO_NTNV_5MHz_CP-OFDM_QPSK_795.5MHz_Edge_1RB_Right_Ant2

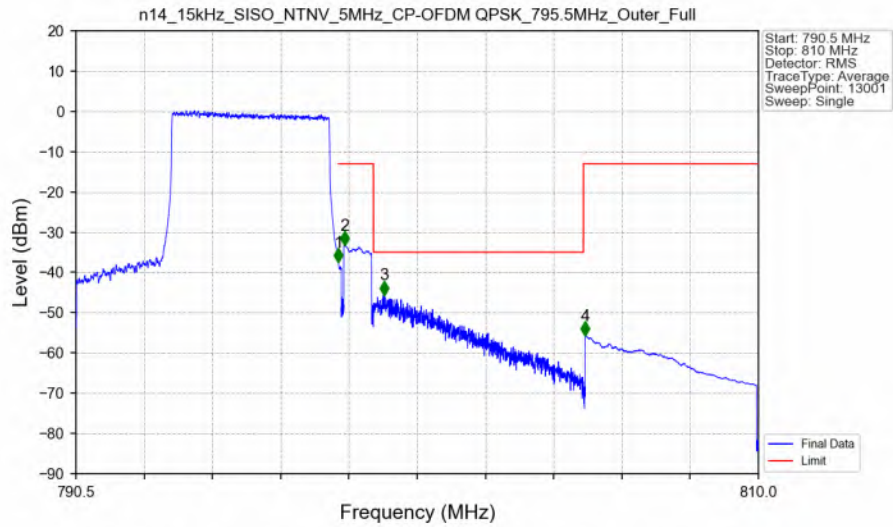


n14_15kHz_SISO_NTNV_5MHz_CP-OFDM_QPSK_795.5MHz_Edge_1RB_Right_Ant2



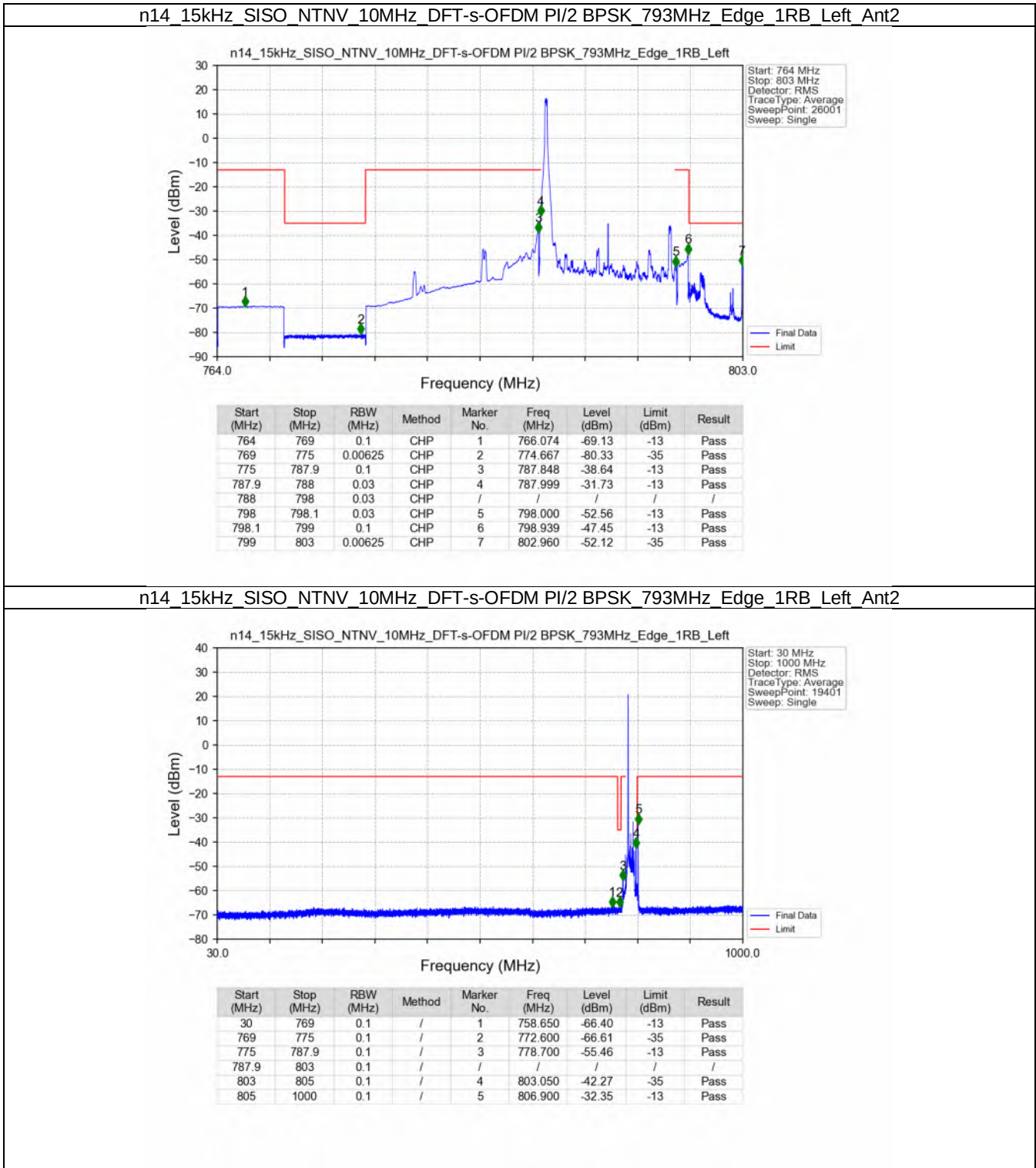
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	1000	1	/	1	1000.000	-57.94	-13	Pass
1000	7980	1	/	2	1595.500	-43.94	-13	Pass

n14_15kHz_SISO_NTNV_5MHz_CP-OFDM_QPSK_795.5MHz_Outer_Full_Ant2

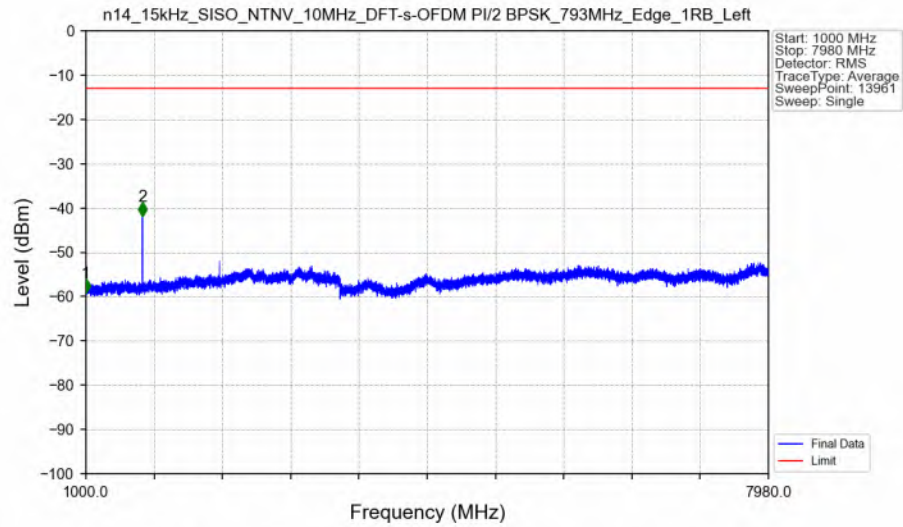


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
790.5	798	0.03	CHP	/	/	/	/	/
798	798.1	0.03	CHP	1	798.001	-37.39	-13	Pass
798.1	799	0.1	CHP	2	798.183	-33.29	-13	Pass
799	805	0.00625	CHP	3	799.308	-45.56	-35	Pass
805	810	0.1	CHP	4	805.053	-55.61	-13	Pass

5.2.2 15_S_10M_NTNV

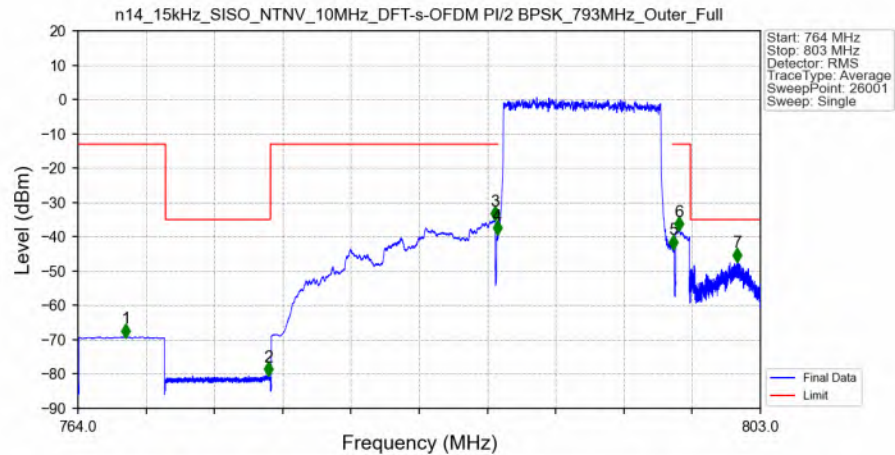


n14_15kHz_SISO_NTNV_10MHz_DFT-s-OFDM_PI/2_BPSK_793MHz_Edge_1RB_Left_Ant2



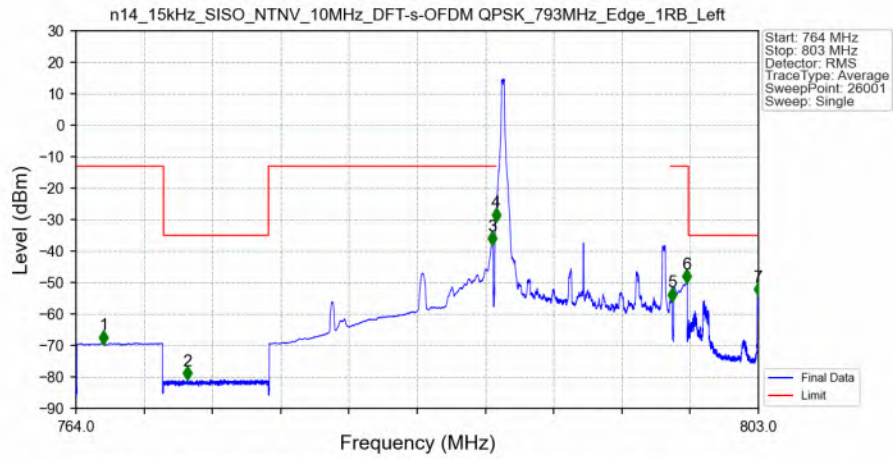
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	1000	1	/	1	1000.000	-59.08	-13	Pass
1000	7980	1	/	2	1577.000	-41.91	-13	Pass

n14_15kHz_SISO_NTNV_10MHz_DFT-s-OFDM_PI/2_BPSK_793MHz_Outer_Full_Ant2



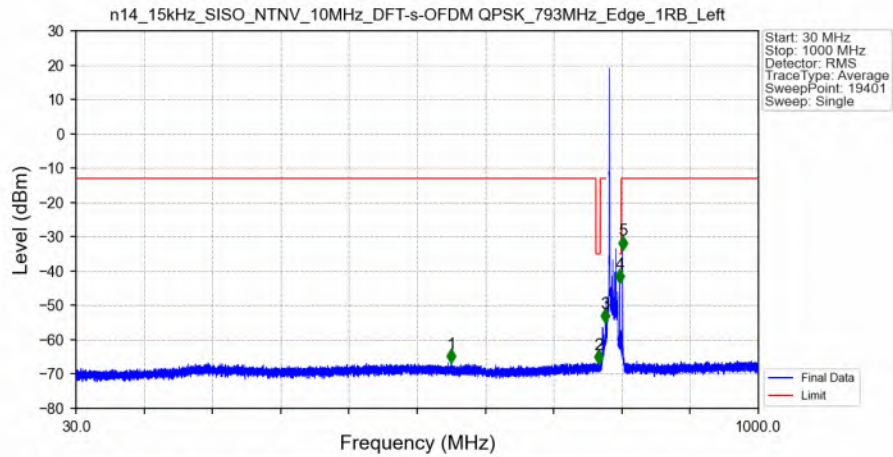
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
764	769	0.1	CHP	1	766.740	-69.12	-13	Pass
769	775	0.00625	CHP	2	774.893	-80.33	-35	Pass
775	787.9	0.1	CHP	3	787.841	-34.91	-13	Pass
787.9	788	0.03	CHP	4	787.957	-39.17	-13	Pass
788	798	0.03	CHP	/	/	/	/	/
798	798.1	0.03	CHP	5	798.037	-43.27	-13	Pass
798.1	799	0.1	CHP	6	798.338	-37.99	-13	Pass
799	803	0.00625	CHP	7	801.684	-46.98	-35	Pass

n14 15kHz SISO NTV 10MHz DFT-s-OFDM QPSK 793MHz Edge 1RB Left Ant2



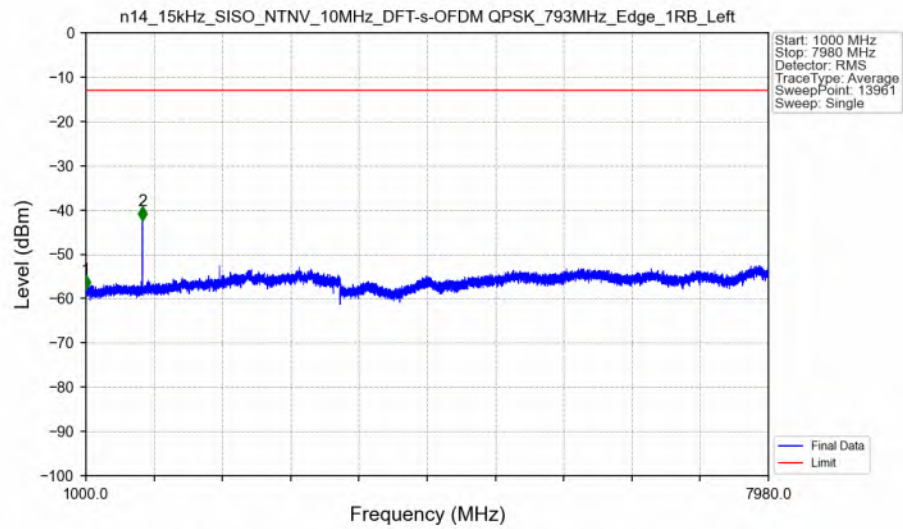
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
764	769	0.1	CHP	1	765.572	-69.24	-13	Pass
769	775	0.00625	CHP	2	770.348	-80.67	-35	Pass
775	787.9	0.1	CHP	3	787.803	-37.85	-13	Pass
787.9	788	0.03	CHP	4	787.999	-30.24	-13	Pass
788	798	0.03	CHP	/	/	/	/	/
798	798.1	0.03	CHP	5	798.076	-55.68	-13	Pass
798.1	799	0.1	CHP	6	798.894	-49.86	-13	Pass
799	803	0.00625	CHP	7	802.991	-53.99	-35	Pass

n14 15kHz SISO NTV 10MHz DFT-s-OFDM QPSK 793MHz Edge 1RB Left Ant2



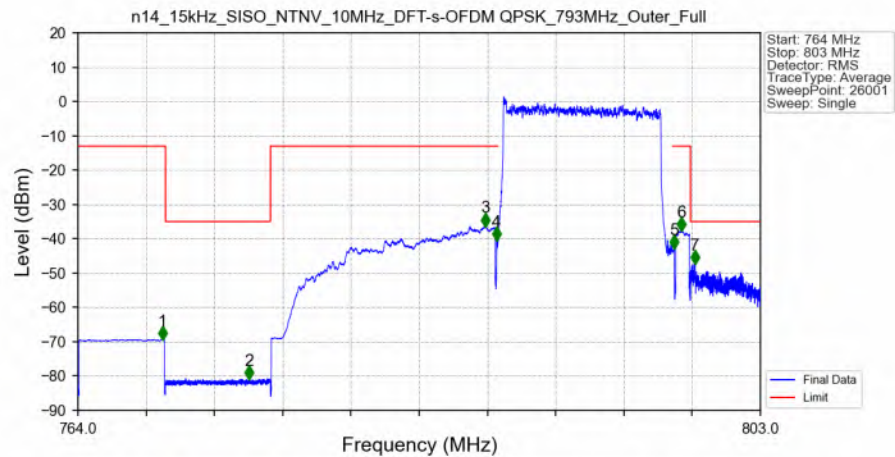
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	769	0.1	/	1	563.500	-66.57	-13	Pass
769	775	0.1	/	2	772.900	-66.75	-35	Pass
775	787.9	0.1	/	3	782.550	-54.81	-13	Pass
787.9	803	0.1	/	/	/	/	/	/
803	805	0.1	/	4	803.050	-43.22	-35	Pass
805	1000	0.1	/	5	806.850	-33.44	-13	Pass

n14_15kHz_SISO_NTNV_10MHz_DFT-s-OFDM_QPSK_793MHz_Edge_1RB_Left_Ant2



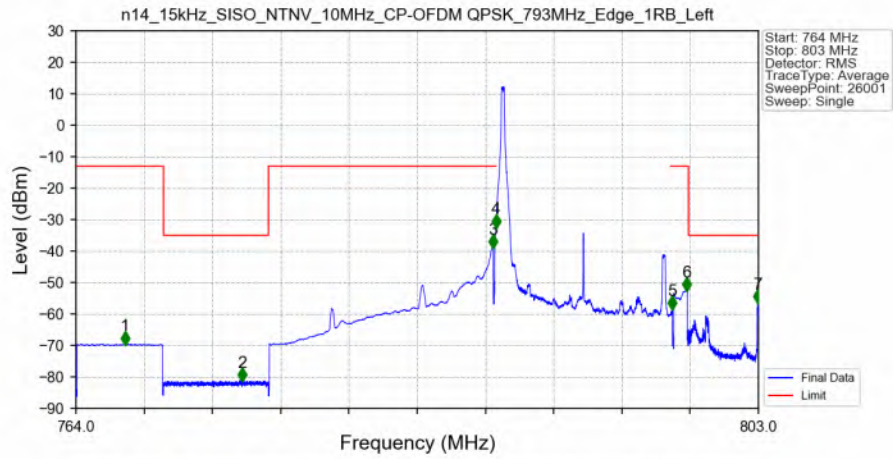
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	1000	1	/	1	1000.000	-57.93	-13	Pass
1000	7980	1	/	2	1577.000	-42.44	-13	Pass

n14_15kHz_SISO_NTNV_10MHz_DFT-s-OFDM_QPSK_793MHz_Outer_Full_Ant2



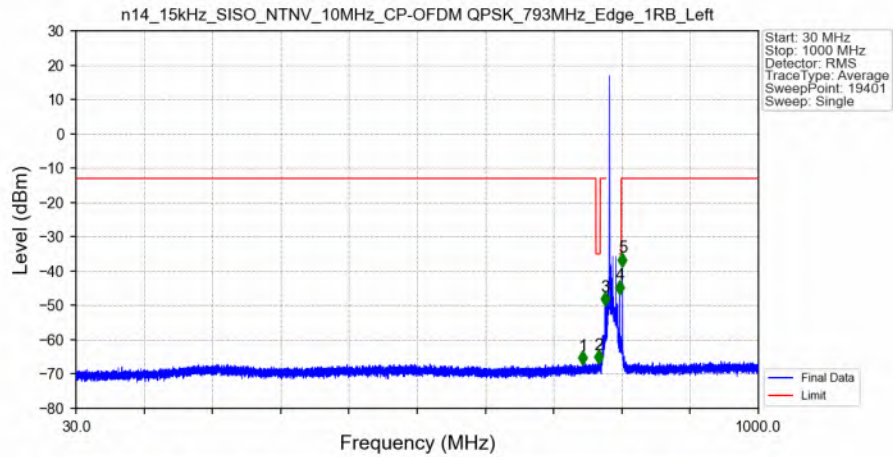
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
764	769	0.1	CHP	1	768.826	-69.14	-13	Pass
769	775	0.00625	CHP	2	773.771	-80.67	-35	Pass
775	787.9	0.1	CHP	3	787.298	-36.17	-13	Pass
787.9	788	0.03	CHP	4	787.927	-40.29	-13	Pass
788	798	0.03	CHP	/	/	/	/	/
798	798.1	0.03	CHP	5	798.085	-42.59	-13	Pass
798.1	799	0.1	CHP	6	798.484	-37.50	-13	Pass
799	803	0.00625	CHP	7	799.255	-47.09	-35	Pass

n14 15kHz SISO NTN 10MHz CP-OFDM QPSK 793MHz Edge 1RB Left Ant2



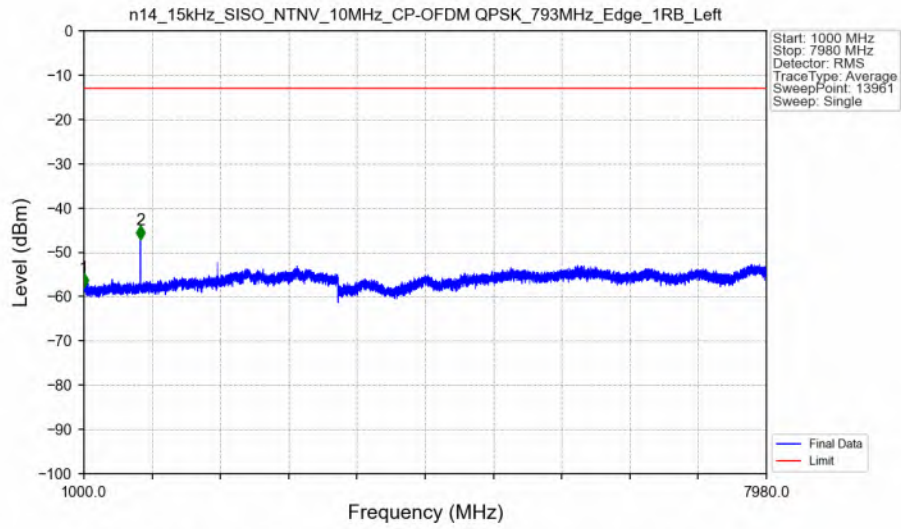
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
764	769	0.1	CHP	1	766.802	-69.52	-13	Pass
769	775	0.00625	CHP	2	773.511	-81.15	-35	Pass
775	787.9	0.1	CHP	3	787.812	-38.95	-13	Pass
787.9	788	0.03	CHP	4	787.999	-32.31	-13	Pass
788	798	0.03	CHP	/	/	/	/	/
798	798.1	0.03	CHP	5	798.080	-58.33	-13	Pass
798.1	799	0.1	CHP	6	798.914	-52.45	-13	Pass
799	803	0.00625	CHP	7	802.971	-56.36	-35	Pass

n14 15kHz SISO NTN 10MHz CP-OFDM QPSK 793MHz Edge 1RB Left Ant2

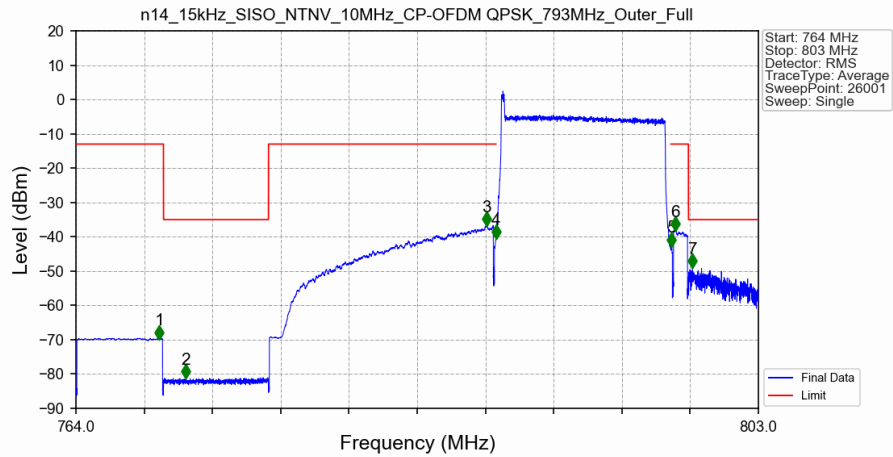


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	769	0.1	/	1	750.200	-66.94	-13	Pass
769	775	0.1	/	2	773.450	-66.69	-35	Pass
775	787.9	0.1	/	3	782.200	-49.86	-13	Pass
787.9	803	0.1	/	/	/	/	/	/
803	805	0.1	/	4	803.050	-46.43	-35	Pass
805	1000	0.1	/	5	806.700	-38.44	-13	Pass

n14_15kHz_SISO_NTNV_10MHz_CP-OFDM_QPSK_793MHz_Edge_1RB_Left_Ant2



n14_15kHz_SISO_NTNV_10MHz_CP-OFDM_QPSK_793MHz_Outer_Full_Ant2



6. Emission Mask

6.1 Test Result

6.1.1 15_S_5M_NTNV

5G NR n14 SCS=15kHz SISO 5MHz NTN							
Modulation	Frequency (MHz)	RB Allocation	Freq. (MHz)		Emission Mask (dBm)		Verdict
			Start	Stop	Result	Limit	
DFT-s-OFDM PI/2 BPSK	790.5	Outer_Full	795.5	803	-37.31	-30.11	Pass
			785.5	787.95	-33.46	-20.11	Pass
			773	778	-56.74	-13	Pass
			787.95	793.05	4.89	4.89	Pass
			803	808	-56.73	-13	Pass
			793.05	795.5	-32.70	-20.11	Pass
			778	785.5	-38.51	-30.11	Pass
		Edge_1RB_Left	773	778	-57.16	-13	Pass
			785.5	787.95	-22.95	-7.53	Pass
			793.05	795.5	-49.66	-7.53	Pass
			778	785.5	-46.66	-17.53	Pass
			803	808	-56.98	-13	Pass
			795.5	803	-36.44	-17.53	Pass
			787.95	793.05	17.47	17.47	Pass
		Edge_1RB_Right	787.95	793.05	17.96	17.96	Pass
			795.5	803	-46.97	-17.04	Pass
			773	778	-57.32	-13	Pass
			803	808	-57.24	-13	Pass
			785.5	787.95	-48.29	-7.04	Pass
			778	785.5	-34.43	-17.04	Pass
			793.05	795.5	-27.44	-7.04	Pass
	793	Outer_Full	780.5	788	-37.31	-27.18	Pass
			798	805.5	-38.93	-27.18	Pass
			795.55	798	-32.47	-17.18	Pass
			790.45	795.55	7.82	7.82	Pass
			775.5	780.5	-56.84	-13	Pass
			805.5	810.5	-56.90	-13	Pass
			788	790.45	-30.69	-17.18	Pass
		Edge_1RB_Left	795.55	798	-46.87	-4.75	Pass
			798	805.5	-34.94	-14.75	Pass
			780.5	788	-43.62	-14.75	Pass
			775.5	780.5	-57.00	-13	Pass
			805.5	810.5	-57.09	-13	Pass
			790.45	795.55	20.25	20.25	Pass
			788	790.45	-17.80	-4.75	Pass
		Edge_1RB_Right	780.5	788	-30.62	-15.11	Pass
			795.55	798	-22.18	-5.11	Pass
			788	790.45	-45.16	-5.11	Pass
			805.5	810.5	-56.77	-13	Pass
			798	805.5	-44.43	-15.11	Pass
			775.5	780.5	-56.96	-13	Pass
			790.45	795.55	19.89	19.89	Pass
	795.5	Outer_Full	778	783	-56.78	-13	Pass
			800.5	808	-39.53	-29.96	Pass
			798.05	800.5	-32.50	-19.96	Pass
			792.95	798.05	5.04	5.04	Pass
			808	813	-56.75	-13	Pass

			783	790.5	-37.67	-29.96	Pass
			790.5	792.95	-30.64	-19.96	Pass
		Edge_1RB_Left	798.05	800.5	-50.05	-7.17	Pass
			808	813	-57.44	-13	Pass
			790.5	792.95	-24.96	-7.17	Pass
			778	783	-56.51	-13	Pass
			800.5	808	-37.42	-17.17	Pass
			792.95	798.05	17.83	17.83	Pass
			783	790.5	-46.61	-17.17	Pass
		Edge_1RB_Right	800.5	808	-45.66	-17.21	Pass
			783	790.5	-33.05	-17.21	Pass
			790.5	792.95	-47.72	-7.21	Pass
			778	783	-57.28	-13	Pass
			792.95	798.05	17.79	17.79	Pass
			808	813	-57.37	-13	Pass
			798.05	800.5	-28.54	-7.21	Pass
DFT-s-OFDM QPSK	790.5	Outer_Full	803	808	-56.04	-13	Pass
			787.95	793.05	7.02	7.02	Pass
			785.5	787.95	-32.80	-17.98	Pass
			795.5	803	-37.23	-27.98	Pass
			773	778	-56.81	-13	Pass
			778	785.5	-38.02	-27.98	Pass
			793.05	795.5	-32.17	-17.98	Pass
		Edge_1RB_Left	778	785.5	-40.98	-15.72	Pass
			787.95	793.05	19.28	19.28	Pass
			795.5	803	-35.06	-15.72	Pass
			785.5	787.95	-22.74	-5.72	Pass
			803	808	-57.07	-13	Pass
			773	778	-57.41	-13	Pass
			793.05	795.5	-46.55	-5.72	Pass
		Edge_1RB_Right	793.05	795.5	-22.97	-5.34	Pass
			778	785.5	-30.94	-15.34	Pass
			787.95	793.05	19.66	19.66	Pass
			773	778	-57.23	-13	Pass
			785.5	787.95	-46.08	-5.34	Pass
			803	808	-57.04	-13	Pass
			795.5	803	-42.89	-15.34	Pass
	793	Outer_Full	788	790.45	-31.06	-17.48	Pass
			775.5	780.5	-56.41	-13	Pass
			805.5	810.5	-56.13	-13	Pass
			795.55	798	-33.74	-17.48	Pass
			790.45	795.55	7.52	7.52	Pass
			798	805.5	-37.05	-27.48	Pass
			780.5	788	-36.40	-27.48	Pass
		Edge_1RB_Left	780.5	788	-42.37	-15.68	Pass
			790.45	795.55	19.32	19.32	Pass
			795.55	798	-47.80	-5.68	Pass
			805.5	810.5	-57.39	-13	Pass
			798	805.5	-35.18	-15.68	Pass
			788	790.45	-23.31	-5.68	Pass
			775.5	780.5	-57.08	-13	Pass
		Edge_1RB_Right	788	790.45	-45.58	-5.54	Pass
			798	805.5	-43.01	-15.54	Pass
			780.5	788	-30.75	-15.54	Pass
			805.5	810.5	-57.25	-13	Pass
			795.55	798	-24.74	-5.54	Pass
			775.5	780.5	-57.01	-13	Pass
			790.45	795.55	19.46	19.46	Pass
	795.5	Outer_Full	790.5	792.95	-30.56	-17.48	Pass

			800.5	808	-37.36	-27.48	Pass
			778	783	-55.43	-13	Pass
			808	813	-56.50	-13	Pass
			783	790.5	-35.17	-27.48	Pass
			798.05	800.5	-31.99	-17.48	Pass
			792.95	798.05	7.52	7.52	Pass
		Edge_1RB_Left	790.5	792.95	-21.73	-5.64	Pass
			808	813	-57.25	-13	Pass
			778	783	-57.26	-13	Pass
			798.05	800.5	-47.80	-5.64	Pass
			800.5	808	-35.17	-15.64	Pass
			792.95	798.05	19.36	19.36	Pass
			783	790.5	-42.23	-15.64	Pass
		Edge_1RB_Right	798.05	800.5	-24.41	-5.47	Pass
			792.95	798.05	19.53	19.53	Pass
			790.5	792.95	-45.08	-5.47	Pass
			800.5	808	-43.39	-15.47	Pass
			783	790.5	-30.07	-15.47	Pass
			778	783	-57.03	-13	Pass
			808	813	-57.32	-13	Pass
DFT-s-OFDM 16 QAM	790.5	Outer_Full	773	778	-56.89	-13	Pass
			795.5	803	-37.48	-28.64	Pass
			778	785.5	-38.46	-28.64	Pass
			785.5	787.95	-33.83	-18.64	Pass
			803	808	-56.61	-13	Pass
			793.05	795.5	-32.56	-18.64	Pass
		Edge_1RB_Left	787.95	793.05	6.36	6.36	Pass
			803	808	-57.22	-13	Pass
			778	785.5	-43.09	-16.18	Pass
			785.5	787.95	-22.10	-6.18	Pass
			793.05	795.5	-47.46	-6.18	Pass
			773	778	-57.33	-13	Pass
			787.95	793.05	18.82	18.82	Pass
			795.5	803	-35.73	-16.18	Pass
		Edge_1RB_Right	787.95	793.05	18.48	18.48	Pass
			773	778	-57.29	-13	Pass
			795.5	803	-46.44	-16.52	Pass
			793.05	795.5	-24.84	-6.52	Pass
			803	808	-57.26	-13	Pass
			785.5	787.95	-46.97	-6.52	Pass
			778	785.5	-33.14	-16.52	Pass
	793	Outer_Full	780.5	788	-37.60	-28.55	Pass
			788	790.45	-32.45	-18.55	Pass
			798	805.5	-38.36	-28.55	Pass
			805.5	810.5	-56.55	-13	Pass
			775.5	780.5	-56.55	-13	Pass
			795.55	798	-33.14	-18.55	Pass
		Edge_1RB_Left	790.45	795.55	6.45	6.45	Pass
			790.45	795.55	18.53	18.53	Pass
			780.5	788	-44.03	-16.47	Pass
			798	805.5	-36.72	-16.47	Pass
			795.55	798	-48.21	-6.47	Pass
			805.5	810.5	-57.30	-13	Pass
		Edge_1RB_Right	788	790.45	-26.46	-6.47	Pass
			775.5	780.5	-57.19	-13	Pass
			775.5	780.5	-57.34	-13	Pass
			790.45	795.55	18.73	18.73	Pass
			780.5	788	-32.29	-16.27	Pass
			788	790.45	-45.85	-6.27	Pass

			798	805.5	-45.06	-16.27	Pass
			805.5	810.5	-57.26	-13	Pass
			795.55	798	-25.09	-6.27	Pass
	795.5	Outer_Full	808	813	-56.75	-13	Pass
			798.05	800.5	-32.63	-18.69	Pass
			790.5	792.95	-30.93	-18.69	Pass
			778	783	-56.50	-13	Pass
			783	790.5	-36.34	-28.69	Pass
			800.5	808	-37.81	-28.69	Pass
			792.95	798.05	6.31	6.31	Pass
			792.95	798.05	18.45	18.45	Pass
		Edge_1RB_Left	800.5	808	-36.54	-16.55	Pass
			778	783	-57.33	-13	Pass
			790.5	792.95	-24.70	-6.55	Pass
			798.05	800.5	-48.17	-6.55	Pass
			783	790.5	-44.27	-16.55	Pass
			808	813	-57.38	-13	Pass
		Edge_1RB_Right	778	783	-57.29	-13	Pass
			800.5	808	-46.61	-16.41	Pass
			783	790.5	-32.26	-16.41	Pass
			790.5	792.95	-46.02	-6.41	Pass
			792.95	798.05	18.59	18.59	Pass
			808	813	-57.31	-13	Pass
			798.05	800.5	-22.78	-6.41	Pass
DFT-s-OFDM 64 QAM	790.5	Outer_Full	787.95	793.05	5.79	5.79	Pass
			795.5	803	-39.19	-29.21	Pass
			803	808	-57.11	-13	Pass
			773	778	-57.06	-13	Pass
			778	785.5	-39.04	-29.21	Pass
			793.05	795.5	-33.24	-19.21	Pass
		Edge_1RB_Left	785.5	787.95	-32.82	-19.21	Pass
			778	785.5	-44.43	-16.48	Pass
			795.5	803	-36.64	-16.48	Pass
			803	808	-57.17	-13	Pass
			793.05	795.5	-48.34	-6.48	Pass
			787.95	793.05	18.52	18.52	Pass
			785.5	787.95	-23.84	-6.48	Pass
			773	778	-57.31	-13	Pass
		Edge_1RB_Right	793.05	795.5	-22.76	-6.84	Pass
			787.95	793.05	18.16	18.16	Pass
			795.5	803	-47.33	-16.84	Pass
			803	808	-57.25	-13	Pass
			778	785.5	-33.80	-16.84	Pass
			773	778	-57.26	-13	Pass
			785.5	787.95	-46.57	-6.84	Pass
	793	Outer_Full	790.45	795.55	5.78	5.78	Pass
			775.5	780.5	-56.81	-13	Pass
			788	790.45	-32.33	-19.22	Pass
			798	805.5	-40.15	-29.22	Pass
			780.5	788	-38.00	-29.22	Pass
			795.55	798	-33.64	-19.22	Pass
		Edge_1RB_Left	805.5	810.5	-56.91	-13	Pass
			788	790.45	-23.53	-5.96	Pass
			790.45	795.55	19.04	19.04	Pass
			780.5	788	-46.26	-15.96	Pass
			805.5	810.5	-57.25	-13	Pass
			775.5	780.5	-57.13	-13	Pass
			795.55	798	-48.87	-5.96	Pass
			798	805.5	-36.12	-15.96	Pass

		Edge_1RB_Right	790.45	795.55	18.39	18.39	Pass
			798	805.5	-45.97	-16.61	Pass
			805.5	810.5	-57.17	-13	Pass
			780.5	788	-32.36	-16.61	Pass
			775.5	780.5	-57.18	-13	Pass
			795.55	798	-24.98	-6.61	Pass
			788	790.45	-46.57	-6.61	Pass
	795.5	Outer_Full	808	813	-56.87	-13	Pass
			792.95	798.05	6.25	6.25	Pass
			790.5	792.95	-31.79	-18.75	Pass
			800.5	808	-38.80	-28.75	Pass
			778	783	-56.79	-13	Pass
			798.05	800.5	-33.61	-18.75	Pass
			783	790.5	-36.99	-28.75	Pass
		Edge_1RB_Left	800.5	808	-36.78	-16.82	Pass
			783	790.5	-45.95	-16.82	Pass
			790.5	792.95	-29.20	-6.82	Pass
			778	783	-56.76	-13	Pass
			808	813	-57.25	-13	Pass
			792.95	798.05	18.18	18.18	Pass
			798.05	800.5	-47.52	-6.82	Pass
		Edge_1RB_Right	798.05	800.5	-23.40	-6.93	Pass
			808	813	-57.25	-13	Pass
			783	790.5	-31.55	-16.93	Pass
			792.95	798.05	18.07	18.07	Pass
			790.5	792.95	-45.85	-6.93	Pass
			778	783	-57.27	-13	Pass
			800.5	808	-45.27	-16.93	Pass
DFT-s-OFDM 256 QAM	790.5	Outer_Full	787.95	793.05	3.72	3.72	Pass
			795.5	803	-43.28	-31.28	Pass
			803	808	-56.96	-13	Pass
			773	778	-57.18	-13	Pass
			785.5	787.95	-34.49	-21.28	Pass
			778	785.5	-43.39	-31.28	Pass
			793.05	795.5	-34.92	-21.28	Pass
		Edge_1RB_Left	778	785.5	-51.91	-19.2	Pass
			795.5	803	-40.01	-19.2	Pass
			785.5	787.95	-27.59	-9.2	Pass
			773	778	-57.33	-13	Pass
			787.95	793.05	15.80	15.8	Pass
			803	808	-57.20	-13	Pass
			793.05	795.5	-49.24	-9.2	Pass
		Edge_1RB_Right	778	785.5	-37.85	-19.12	Pass
			795.5	803	-53.78	-19.12	Pass
			773	778	-57.43	-13	Pass
			787.95	793.05	15.88	15.88	Pass
			785.5	787.95	-48.27	-9.12	Pass
			803	808	-57.36	-13	Pass
			793.05	795.5	-26.06	-9.12	Pass
	793	Outer_Full	780.5	788	-41.99	-31.19	Pass
			798	805.5	-43.56	-31.19	Pass
			795.55	798	-35.87	-21.19	Pass
			788	790.45	-35.09	-21.19	Pass
			775.5	780.5	-57.16	-13	Pass
			805.5	810.5	-57.34	-13	Pass
			790.45	795.55	3.81	3.81	Pass
		Edge_1RB_Left	788	790.45	-23.01	-8.54	Pass
			775.5	780.5	-57.31	-13	Pass
			790.45	795.55	16.46	16.46	Pass

			798	805.5	-39.82	-18.54	Pass
			795.55	798	-50.04	-8.54	Pass
			805.5	810.5	-57.27	-13	Pass
			780.5	788	-52.72	-18.54	Pass
		Edge_1RB_Right	795.55	798	-27.09	-9.03	Pass
			788	790.45	-48.64	-9.03	Pass
			790.45	795.55	15.97	15.97	Pass
			780.5	788	-36.38	-19.03	Pass
			798	805.5	-51.73	-19.03	Pass
			805.5	810.5	-57.20	-13	Pass
			775.5	780.5	-56.88	-13	Pass
			798.05	800.5	-34.87	-20.98	Pass
		Outer_Full	778	783	-56.86	-13	Pass
			783	790.5	-40.31	-30.98	Pass
			808	813	-57.27	-13	Pass
			792.95	798.05	4.02	4.02	Pass
			800.5	808	-42.30	-30.98	Pass
			790.5	792.95	-35.65	-20.98	Pass
		Edge_1RB_Left	808	813	-57.49	-13	Pass
			790.5	792.95	-22.95	-8.63	Pass
			800.5	808	-40.77	-18.63	Pass
			783	790.5	-51.94	-18.63	Pass
			792.95	798.05	16.37	16.37	Pass
			778	783	-57.30	-13	Pass
			798.05	800.5	-50.43	-8.63	Pass
		Edge_1RB_Right	808	813	-57.22	-13	Pass
			778	783	-57.09	-13	Pass
			792.95	798.05	16.02	16.02	Pass
			798.05	800.5	-27.41	-8.98	Pass
			790.5	792.95	-47.00	-8.98	Pass
			783	790.5	-35.81	-18.98	Pass
			800.5	808	-49.54	-18.98	Pass
CP-OFDM QPSK	790.5	Outer_Full	795.5	803	-37.24	-30.09	Pass
			787.95	793.05	4.91	4.91	Pass
			773	778	-57.05	-13	Pass
			785.5	787.95	-30.82	-20.09	Pass
			778	785.5	-37.46	-30.09	Pass
			803	808	-56.73	-13	Pass
			793.05	795.5	-31.19	-20.09	Pass
			803	808	-57.10	-13	Pass
		Edge_1RB_Left	795.5	803	-34.81	-17.37	Pass
			773	778	-56.80	-13	Pass
			793.05	795.5	-49.42	-7.37	Pass
			778	785.5	-45.71	-17.37	Pass
			785.5	787.95	-21.82	-7.37	Pass
			787.95	793.05	17.63	17.63	Pass
		Edge_1RB_Right	803	808	-57.13	-13	Pass
			787.95	793.05	17.86	17.86	Pass
			778	785.5	-33.99	-17.14	Pass
			773	778	-57.24	-13	Pass
			795.5	803	-46.83	-17.14	Pass
			793.05	795.5	-25.14	-7.14	Pass
			785.5	787.95	-47.94	-7.14	Pass
	793	Outer_Full	788	790.45	-31.33	-20.03	Pass
			775.5	780.5	-56.87	-13	Pass
			790.45	795.55	4.97	4.97	Pass
			805.5	810.5	-56.82	-13	Pass
			798	805.5	-36.92	-30.03	Pass
			795.55	798	-32.08	-20.03	Pass

			780.5	788	-36.58	-30.03	Pass
		Edge_1RB_Left	775.5	780.5	-57.01	-13	Pass
			790.45	795.55	17.70	17.7	Pass
			795.55	798	-49.55	-7.3	Pass
			780.5	788	-45.86	-17.3	Pass
			798	805.5	-36.13	-17.3	Pass
			788	790.45	-23.91	-7.3	Pass
			805.5	810.5	-56.83	-13	Pass
		Edge_1RB_Right	788	790.45	-47.20	-6.91	Pass
			798	805.5	-44.61	-16.91	Pass
			780.5	788	-31.76	-16.91	Pass
			775.5	780.5	-57.26	-13	Pass
			805.5	810.5	-56.74	-13	Pass
			795.55	798	-24.65	-6.91	Pass
			790.45	795.55	18.09	18.09	Pass
	795.5	Outer_Full	790.5	792.95	-31.27	-19.76	Pass
			792.95	798.05	5.24	5.24	Pass
			808	813	-56.84	-13	Pass
			778	783	-56.96	-13	Pass
			783	790.5	-36.73	-29.76	Pass
			798.05	800.5	-32.60	-19.76	Pass
			800.5	808	-38.62	-29.76	Pass
		Edge_1RB_Left	778	783	-56.82	-13	Pass
			792.95	798.05	17.95	17.95	Pass
			783	790.5	-45.12	-17.05	Pass
			800.5	808	-37.22	-17.05	Pass
			808	813	-57.24	-13	Pass
			798.05	800.5	-49.85	-7.05	Pass
			790.5	792.95	-23.23	-7.05	Pass
		Edge_1RB_Right	792.95	798.05	17.82	17.82	Pass
			808	813	-57.43	-13	Pass
			790.5	792.95	-47.23	-7.18	Pass
			798.05	800.5	-23.80	-7.18	Pass
			800.5	808	-44.43	-17.18	Pass
			783	790.5	-31.84	-17.18	Pass
			778	783	-57.17	-13	Pass
CP-OFDM 16 QAM	790.5	Outer_Full	803	808	-56.78	-13	Pass
			785.5	787.95	-31.03	-20.1	Pass
			787.95	793.05	4.90	4.9	Pass
			795.5	803	-37.38	-30.1	Pass
			793.05	795.5	-31.83	-20.1	Pass
			773	778	-57.10	-13	Pass
			778	785.5	-37.38	-30.1	Pass
		Edge_1RB_Left	793.05	795.5	-48.71	-7.43	Pass
			795.5	803	-37.26	-17.43	Pass
			773	778	-56.90	-13	Pass
			778	785.5	-45.78	-17.43	Pass
			803	808	-57.26	-13	Pass
			785.5	787.95	-27.02	-7.43	Pass
			787.95	793.05	17.57	17.57	Pass
		Edge_1RB_Right	793.05	795.5	-24.26	-7.43	Pass
			785.5	787.95	-48.06	-7.43	Pass
			803	808	-57.34	-13	Pass
			778	785.5	-33.94	-17.43	Pass
			787.95	793.05	17.57	17.57	Pass
			795.5	803	-47.26	-17.43	Pass
			773	778	-56.98	-13	Pass
	793	Outer_Full	788	790.45	-31.61	-20.05	Pass
			805.5	810.5	-56.57	-13	Pass

	795.5		795.55	798	-32.93	-20.05	Pass
			780.5	788	-36.83	-30.05	Pass
			798	805.5	-38.18	-30.05	Pass
			790.45	795.55	4.95	4.95	Pass
			775.5	780.5	-57.11	-13	Pass
		Edge_1RB_Left	788	790.45	-22.44	-7.21	Pass
			798	805.5	-36.03	-17.21	Pass
			775.5	780.5	-57.17	-13	Pass
			805.5	810.5	-57.33	-13	Pass
			780.5	788	-47.49	-17.21	Pass
		Edge_1RB_Right	795.55	798	-49.34	-7.21	Pass
			790.45	795.55	17.79	17.79	Pass
			798	805.5	-45.03	-17.13	Pass
			805.5	810.5	-57.19	-13	Pass
			788	790.45	-47.84	-7.13	Pass
	790.5	Outer_Full	780.5	788	-34.33	-17.13	Pass
			795.55	798	-25.48	-7.13	Pass
			790.45	795.55	17.87	17.87	Pass
			775.5	780.5	-57.18	-13	Pass
			800.5	808	-38.46	-29.99	Pass
		Edge_1RB_Left	783	790.5	-36.93	-29.99	Pass
			778	783	-56.59	-13	Pass
			798.05	800.5	-32.95	-19.99	Pass
			790.5	792.95	-29.36	-19.99	Pass
			808	813	-57.08	-13	Pass
		Edge_1RB_Right	792.95	798.05	5.01	5.01	Pass
			808	813	-57.21	-13	Pass
			792.95	798.05	17.98	17.98	Pass
			783	790.5	-45.69	-17.02	Pass
			798.05	800.5	-49.00	-7.02	Pass
CP-OFDM 64 QAM	790.5	Outer_Full	790.5	792.95	-21.84	-7.02	Pass
			778	783	-57.19	-13	Pass
			800.5	808	-35.60	-17.02	Pass
			778	783	-56.95	-13	Pass
			808	813	-57.29	-13	Pass
		Edge_1RB_Left	783	790.5	-31.53	-16.55	Pass
			800.5	808	-45.49	-16.55	Pass
			790.5	792.95	-46.95	-6.55	Pass
			798.05	800.5	-25.40	-6.55	Pass
			792.95	798.05	18.45	18.45	Pass
		Edge_1RB_Right	787.95	793.05	4.59	4.59	Pass
			778	785.5	-39.05	-30.41	Pass
			785.5	787.95	-34.34	-20.41	Pass
			803	808	-56.98	-13	Pass
			793.05	795.5	-32.91	-20.41	Pass
		Outer_Full	795.5	803	-38.81	-30.41	Pass
			773	778	-56.98	-13	Pass
			773	778	-57.06	-13	Pass
			803	808	-57.01	-13	Pass
			778	785.5	-47.26	-18.2	Pass
		Edge_1RB_Left	793.05	795.5	-49.11	-8.2	Pass
			795.5	803	-37.50	-18.2	Pass
			787.95	793.05	16.80	16.8	Pass
			785.5	787.95	-26.15	-8.2	Pass
			Edge_1RB_Right	778	785.5	-35.13	-17.95
793.05	795.5	-24.27		-7.95	Pass		
795.5	803	-50.55		-17.95	Pass		
773	778	-57.35		-13	Pass		
787.95	793.05	17.05		17.05	Pass		

			803	808	-57.40	-13	Pass
			785.5	787.95	-48.27	-7.95	Pass
	793	Outer_Full	798	805.5	-39.75	-30.46	Pass
			775.5	780.5	-57.03	-13	Pass
			795.55	798	-33.71	-20.46	Pass
			805.5	810.5	-56.80	-13	Pass
			790.45	795.55	4.54	4.54	Pass
			788	790.45	-32.60	-20.46	Pass
			780.5	788	-37.90	-30.46	Pass
		Edge_1RB_Left	805.5	810.5	-57.33	-13	Pass
			798	805.5	-37.11	-17.68	Pass
			790.45	795.55	17.32	17.32	Pass
			775.5	780.5	-57.36	-13	Pass
			795.55	798	-50.00	-7.68	Pass
			788	790.45	-26.76	-7.68	Pass
			780.5	788	-45.68	-17.68	Pass
		Edge_1RB_Right	775.5	780.5	-57.35	-13	Pass
			805.5	810.5	-57.21	-13	Pass
			790.45	795.55	17.22	17.22	Pass
			795.55	798	-25.46	-7.78	Pass
			780.5	788	-34.43	-17.78	Pass
			798	805.5	-48.66	-17.78	Pass
			788	790.45	-47.52	-7.78	Pass
	795.5	Outer_Full	808	813	-57.37	-13	Pass
			792.95	798.05	5.09	5.09	Pass
			790.5	792.95	-31.94	-19.91	Pass
			778	783	-56.60	-13	Pass
			798.05	800.5	-33.31	-19.91	Pass
			800.5	808	-39.30	-29.91	Pass
		Edge_1RB_Left	783	790.5	-37.57	-29.91	Pass
			778	783	-57.22	-13	Pass
			808	813	-57.29	-13	Pass
			783	790.5	-46.54	-17.99	Pass
			792.95	798.05	17.01	17.01	Pass
			800.5	808	-37.71	-17.99	Pass
		Edge_1RB_Right	798.05	800.5	-49.48	-7.99	Pass
			790.5	792.95	-26.06	-7.99	Pass
			778	783	-56.83	-13	Pass
			792.95	798.05	17.41	17.41	Pass
			800.5	808	-47.19	-17.59	Pass
			808	813	-57.31	-13	Pass
CP-OFDM 256 QAM	790.5	Outer_Full	798.05	800.5	-28.46	-7.59	Pass
			790.5	792.95	-47.60	-7.59	Pass
			783	790.5	-32.27	-17.59	Pass
		Edge_1RB_Left	803	808	-57.04	-13	Pass
			785.5	787.95	-35.00	-23.35	Pass
			793.05	795.5	-38.58	-23.35	Pass
		Edge_1RB_Right	773	778	-57.14	-13	Pass
			787.95	793.05	1.65	1.65	Pass
			795.5	803	-45.82	-33.35	Pass
		Edge_1RB_Left	778	785.5	-45.60	-33.35	Pass
			785.5	787.95	-26.88	-11.25	Pass
			795.5	803	-36.06	-21.25	Pass
			803	808	-57.41	-13	Pass
			778	785.5	-43.46	-21.25	Pass
			773	778	-57.19	-13	Pass
			787.95	793.05	13.75	13.75	Pass
			793.05	795.5	-51.88	-11.25	Pass
		Edge_1RB_Right	778	785.5	-39.56	-20.66	Pass

	793	Outer_Full	785.5	787.95	-50.79	-10.66	Pass
			803	808	-57.47	-13	Pass
			793.05	795.5	-28.34	-10.66	Pass
			795.5	803	-50.61	-20.66	Pass
			787.95	793.05	14.34	14.34	Pass
			773	778	-57.38	-13	Pass
		Outer_Full	795.55	798	-36.45	-23.14	Pass
			798	805.5	-47.20	-33.14	Pass
			790.45	795.55	1.86	1.86	Pass
			780.5	788	-44.91	-33.14	Pass
			775.5	780.5	-57.16	-13	Pass
			788	790.45	-35.57	-23.14	Pass
		Edge_1RB_Left	805.5	810.5	-57.46	-13	Pass
			780.5	788	-52.01	-20.66	Pass
			805.5	810.5	-57.21	-13	Pass
			798	805.5	-42.54	-20.66	Pass
			795.55	798	-51.56	-10.66	Pass
			788	790.45	-29.74	-10.66	Pass
		Edge_1RB_Right	790.45	795.55	14.34	14.34	Pass
			775.5	780.5	-57.27	-13	Pass
			790.45	795.55	14.05	14.05	Pass
			780.5	788	-37.86	-20.95	Pass
			805.5	810.5	-57.28	-13	Pass
			798	805.5	-52.69	-20.95	Pass
	795.5	Outer_Full	795.55	798	-26.90	-10.95	Pass
			788	790.45	-50.40	-10.95	Pass
			775.5	780.5	-57.30	-13	Pass
			792.95	798.05	1.71	1.71	Pass
			798.05	800.5	-37.56	-23.29	Pass
			808	813	-57.42	-13	Pass
		Edge_1RB_Left	778	783	-57.20	-13	Pass
			800.5	808	-45.91	-33.29	Pass
			790.5	792.95	-34.53	-23.29	Pass
			783	790.5	-43.70	-33.29	Pass
			778	783	-57.37	-13	Pass
			783	790.5	-51.84	-20.34	Pass
		Edge_1RB_Right	808	813	-57.26	-13	Pass
			792.95	798.05	14.66	14.66	Pass
			800.5	808	-42.99	-20.34	Pass
			790.5	792.95	-28.27	-10.34	Pass
			798.05	800.5	-52.22	-10.34	Pass
			778	783	-57.11	-13	Pass
		Edge_1RB_Left	798.05	800.5	-26.85	-10.51	Pass
			783	790.5	-37.17	-20.51	Pass
			792.95	798.05	14.49	14.49	Pass
			808	813	-57.02	-13	Pass
			790.5	792.95	-49.81	-10.51	Pass
			800.5	808	-51.46	-20.51	Pass

6.1.2 15_S_10M_NTNV

5G NR n14 SCS=15kHz SISO 10MHz NTN							
Modulation	Frequency (MHz)	RB Allocation	Freq. (MHz)		Emission Mask (dBm)		Verdict
			Start	Stop	Result	Limit	
DFT-s-OFDM PI/2 BPSK	793	Outer_Full	818	828	-57.50	-13	Pass
			787.95	798.05	2.07	2.07	Pass
			803	818	-42.91	-32.93	Pass

			783	787.95	-34.85	-22.93	Pass
			758	768	-57.42	-13	Pass
			798.05	803	-36.44	-22.93	Pass
			768	783	-40.57	-32.93	Pass
		Edge_1RB_Left	783	787.95	-31.93	-7.31	Pass
			787.95	798.05	17.69	17.69	Pass
			798.05	803	-44.98	-7.31	Pass
			758	768	-57.45	-13	Pass
			768	783	-55.12	-17.31	Pass
			803	818	-36.40	-17.31	Pass
			818	828	-57.56	-13	Pass
			798.05	803	-34.27	-7.17	Pass
		Edge_1RB_Right	787.95	798.05	17.83	17.83	Pass
			758	768	-57.46	-13	Pass
			783	787.95	-45.17	-7.17	Pass
			818	828	-57.33	-13	Pass
			803	818	-52.29	-17.17	Pass
			768	783	-30.60	-17.17	Pass
DFT-s-OFDM QPSK	793	Outer_Full	758	768	-57.33	-13	Pass
			803	818	-40.21	-30.48	Pass
			798.05	803	-36.37	-20.48	Pass
			818	828	-57.38	-13	Pass
			768	783	-38.70	-30.48	Pass
			783	787.95	-34.99	-20.48	Pass
			787.95	798.05	4.52	4.52	Pass
		Edge_1RB_Left	787.95	798.05	19.28	19.28	Pass
			803	818	-33.63	-15.72	Pass
			758	768	-57.41	-13	Pass
			818	828	-57.43	-13	Pass
			783	787.95	-28.60	-5.72	Pass
			798.05	803	-42.80	-5.72	Pass
		Edge_1RB_Right	768	783	-54.18	-15.72	Pass
			818	828	-57.36	-13	Pass
			787.95	798.05	19.67	19.67	Pass
			798.05	803	-33.23	-5.33	Pass
			803	818	-51.79	-15.33	Pass
			758	768	-57.25	-13	Pass
			783	787.95	-42.74	-5.33	Pass
DFT-s-OFDM 16 QAM	793	Outer_Full	768	783	-28.68	-15.33	Pass
			758	768	-57.38	-13	Pass
			798.05	803	-37.32	-21.81	Pass
			803	818	-40.38	-31.81	Pass
			768	783	-39.54	-31.81	Pass
			818	828	-57.31	-13	Pass
			783	787.95	-35.97	-21.81	Pass
		Edge_1RB_Left	787.95	798.05	3.19	3.19	Pass
			783	787.95	-30.07	-6.33	Pass
			818	828	-57.59	-13	Pass
			758	768	-57.26	-13	Pass
			798.05	803	-43.69	-6.33	Pass
			768	783	-54.65	-16.33	Pass
			803	818	-34.48	-16.33	Pass
		Edge_1RB_Right	787.95	798.05	18.67	18.67	Pass
			768	783	-30.27	-17.08	Pass
			758	768	-57.40	-13	Pass
			787.95	798.05	17.92	17.92	Pass
			818	828	-57.35	-13	Pass
			798.05	803	-31.35	-7.08	Pass
			803	818	-52.07	-17.08	Pass

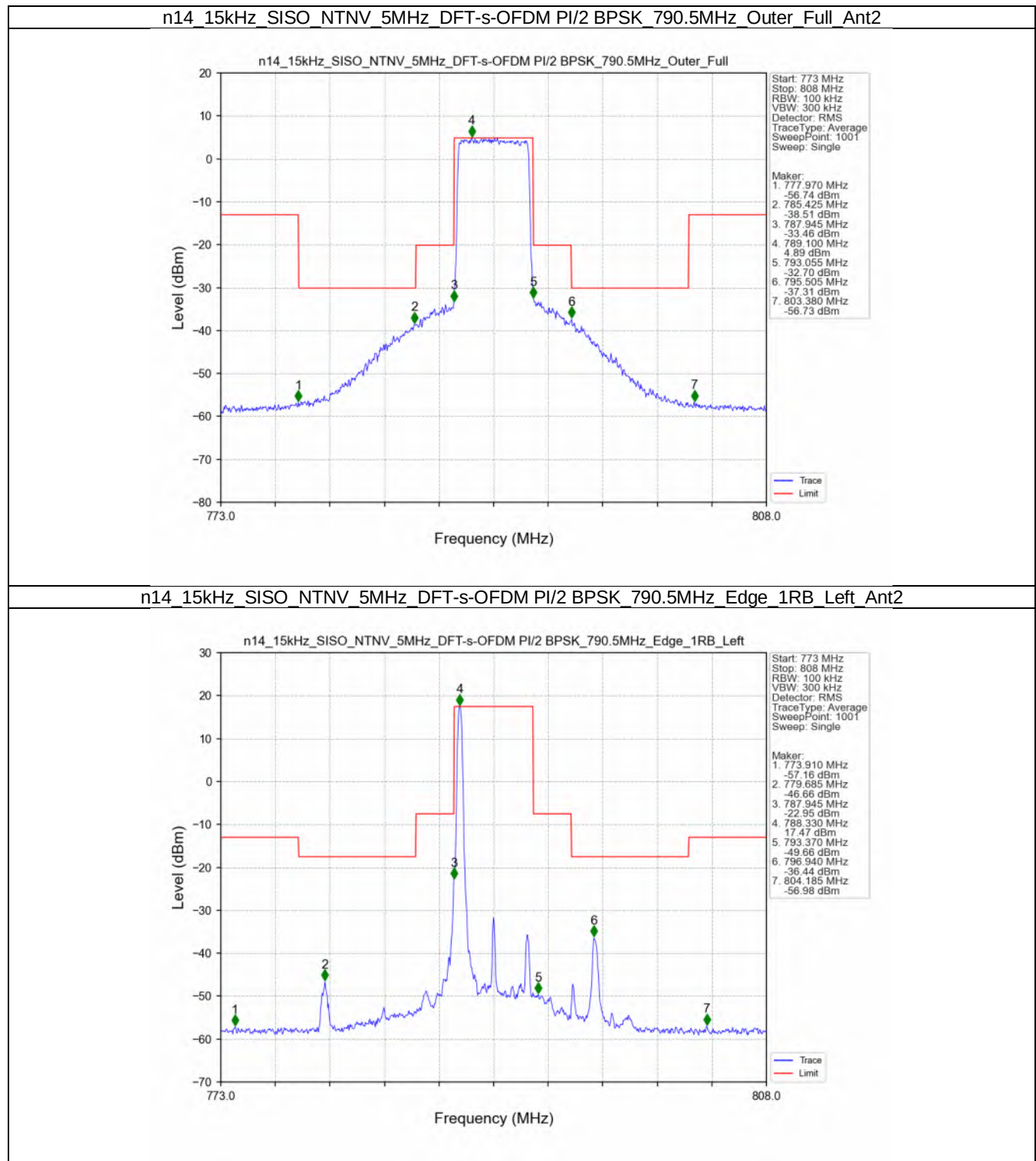
			783	787.95	-43.58	-7.08	Pass
DFT-s-OFDM 64 QAM	793	Outer_Full	787.95	798.05	3.15	3.15	Pass
			803	818	-42.17	-31.85	Pass
			758	768	-57.31	-13	Pass
			818	828	-57.18	-13	Pass
			768	783	-39.13	-31.85	Pass
			783	787.95	-36.28	-21.85	Pass
			798.05	803	-37.35	-21.85	Pass
		Edge_1RB_Left	758	768	-57.13	-13	Pass
			803	818	-35.07	-16.44	Pass
			787.95	798.05	18.56	18.56	Pass
			798.05	803	-44.50	-6.44	Pass
			783	787.95	-30.50	-6.44	Pass
			768	783	-54.35	-16.44	Pass
			818	828	-57.46	-13	Pass
		Edge_1RB_Right	768	783	-30.90	-16.18	Pass
			798.05	803	-32.79	-6.18	Pass
			818	828	-57.18	-13	Pass
			783	787.95	-43.45	-6.18	Pass
			787.95	798.05	18.82	18.82	Pass
			803	818	-54.08	-16.18	Pass
			758	768	-57.46	-13	Pass
DFT-s-OFDM 256 QAM	793	Outer_Full	787.95	798.05	1.65	1.65	Pass
			798.05	803	-40.44	-23.35	Pass
			768	783	-43.40	-33.35	Pass
			818	828	-57.48	-13	Pass
			783	787.95	-39.22	-23.35	Pass
			758	768	-57.26	-13	Pass
			803	818	-45.57	-33.35	Pass
		Edge_1RB_Left	783	787.95	-31.54	-9.21	Pass
			758	768	-57.46	-13	Pass
			798.05	803	-46.67	-9.21	Pass
			787.95	798.05	15.79	15.79	Pass
			818	828	-57.51	-13	Pass
			803	818	-38.51	-19.21	Pass
			768	783	-56.09	-19.21	Pass
		Edge_1RB_Right	783	787.95	-46.35	-8.93	Pass
			803	818	-55.80	-18.93	Pass
			768	783	-32.83	-18.93	Pass
			758	768	-57.45	-13	Pass
			818	828	-57.42	-13	Pass
			787.95	798.05	16.07	16.07	Pass
CP-OFDM QPSK	793	Outer_Full	798.05	803	-37.38	-8.93	Pass
			768	783	-39.93	-32.75	Pass
			818	828	-57.42	-13	Pass
			787.95	798.05	2.25	2.25	Pass
			803	818	-42.62	-32.75	Pass
			798.05	803	-36.77	-22.75	Pass
		Edge_1RB_Left	783	787.95	-35.37	-22.75	Pass
			758	768	-57.35	-13	Pass
			787.95	798.05	17.87	17.87	Pass
			803	818	-36.64	-17.13	Pass
			783	787.95	-27.91	-7.13	Pass
			758	768	-57.33	-13	Pass
		Edge_1RB_Right	798.05	803	-45.34	-7.13	Pass
			768	783	-55.38	-17.13	Pass
			818	828	-57.30	-13	Pass
			787.95	798.05	17.49	17.49	Pass
			798.05	803	-34.79	-7.51	Pass

			768	783	-30.36	-17.51	Pass
			803	818	-51.87	-17.51	Pass
			783	787.95	-45.11	-7.51	Pass
			818	828	-57.40	-13	Pass
			758	768	-57.53	-13	Pass
CP-OFDM 16 QAM	793	Outer_Full	798.05	803	-36.51	-23.05	Pass
			818	828	-57.49	-13	Pass
			783	787.95	-34.76	-23.05	Pass
			768	783	-39.83	-33.05	Pass
			787.95	798.05	1.95	1.95	Pass
			803	818	-42.57	-33.05	Pass
		Edge_1RB_Left	758	768	-57.23	-13	Pass
			783	787.95	-31.06	-7.58	Pass
			758	768	-57.44	-13	Pass
			787.95	798.05	17.42	17.42	Pass
			768	783	-55.00	-17.58	Pass
			803	818	-35.53	-17.58	Pass
		Edge_1RB_Right	798.05	803	-44.77	-7.58	Pass
			818	828	-57.51	-13	Pass
			768	783	-31.21	-17.26	Pass
			818	828	-57.42	-13	Pass
			783	787.95	-45.22	-7.26	Pass
			758	768	-57.38	-13	Pass
CP-OFDM 64 QAM	793	Outer_Full	798.05	803	-34.89	-7.26	Pass
			787.95	798.05	17.74	17.74	Pass
			803	818	-52.70	-17.26	Pass
			798.05	803	-37.52	-23.6	Pass
			768	783	-41.67	-33.6	Pass
			758	768	-57.18	-13	Pass
		Edge_1RB_Left	783	787.95	-36.32	-23.6	Pass
			787.95	798.05	1.40	1.4	Pass
			818	828	-57.29	-13	Pass
			803	818	-43.25	-33.6	Pass
			768	783	-55.34	-17.41	Pass
			787.95	798.05	17.59	17.59	Pass
		Edge_1RB_Right	758	768	-57.38	-13	Pass
			798.05	803	-45.34	-7.41	Pass
			818	828	-57.40	-13	Pass
			803	818	-37.70	-17.41	Pass
			783	787.95	-31.14	-7.41	Pass
			818	828	-57.14	-13	Pass
CP-OFDM 256 QAM	793	Outer_Full	783	787.95	-44.40	-7.76	Pass
			803	818	-52.56	-17.76	Pass
			768	783	-31.56	-17.76	Pass
			798.05	803	-36.46	-7.76	Pass
			758	768	-57.35	-13	Pass
			787.95	798.05	17.24	17.24	Pass
		Edge_1RB_Left	758	768	-57.27	-13	Pass
			818	828	-57.42	-13	Pass
			787.95	798.05	-1.52	-1.52	Pass
			783	787.95	-40.40	-26.52	Pass
			798.05	803	-42.18	-26.52	Pass
			803	818	-48.54	-36.52	Pass
			768	783	-47.21	-36.52	Pass
			783	787.95	-32.60	-11.05	Pass
			758	768	-57.39	-13	Pass
			798.05	803	-48.79	-11.05	Pass
			803	818	-41.36	-21.05	Pass
			768	783	-56.30	-21.05	Pass

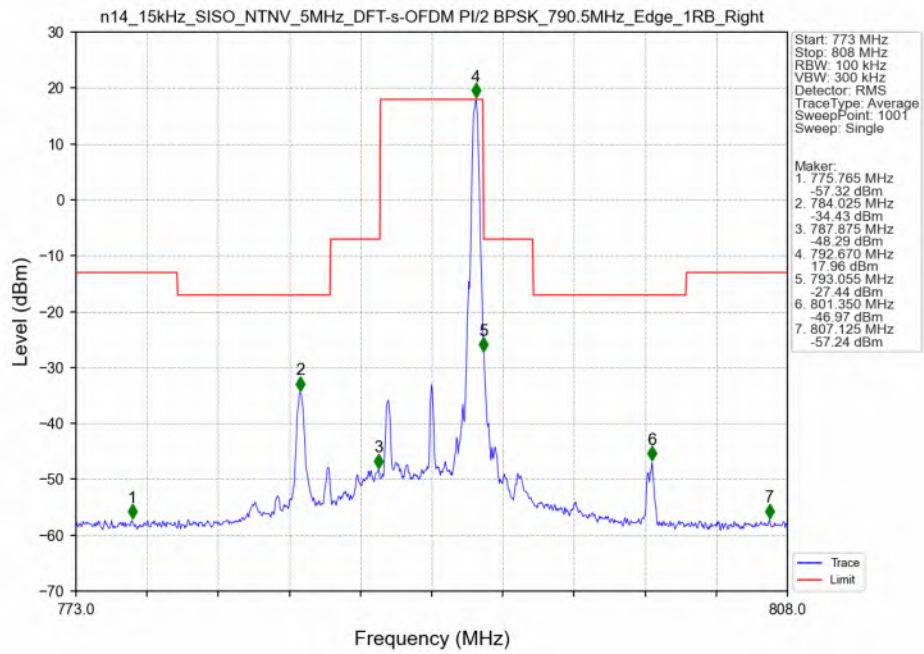
			787.95	798.05	13.95	13.95	Pass
			818	828	-57.60	-13	Pass
		Edge_1RB_Right	803	818	-55.06	-21.08	Pass
			783	787.95	-47.21	-11.08	Pass
			787.95	798.05	13.92	13.92	Pass
			798.05	803	-37.62	-11.08	Pass
			758	768	-57.39	-13	Pass
			768	783	-34.91	-21.08	Pass
			818	828	-57.51	-13	Pass

6.2 Test Graph

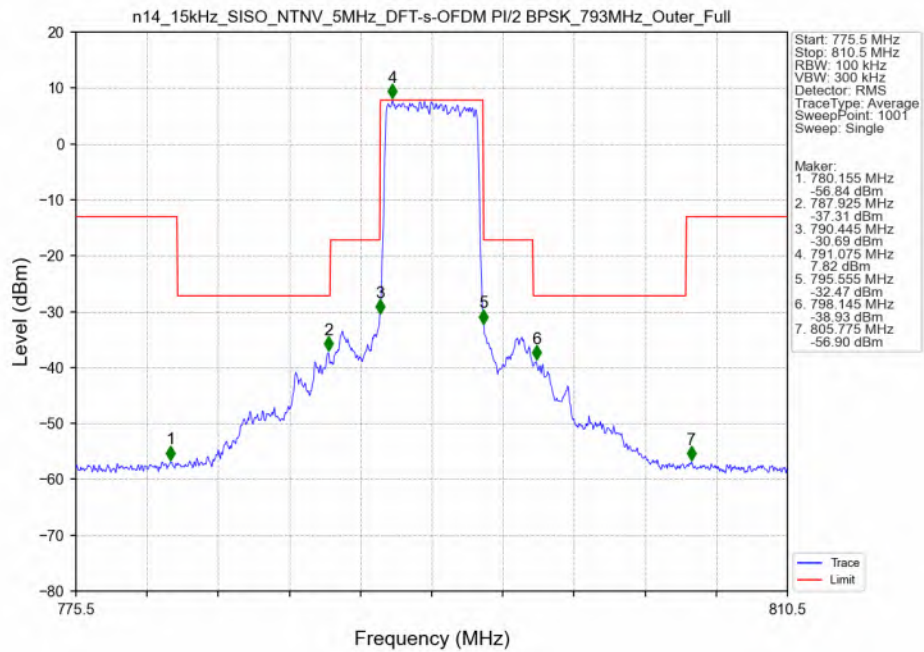
6.2.1 15_S_5M_NTNV



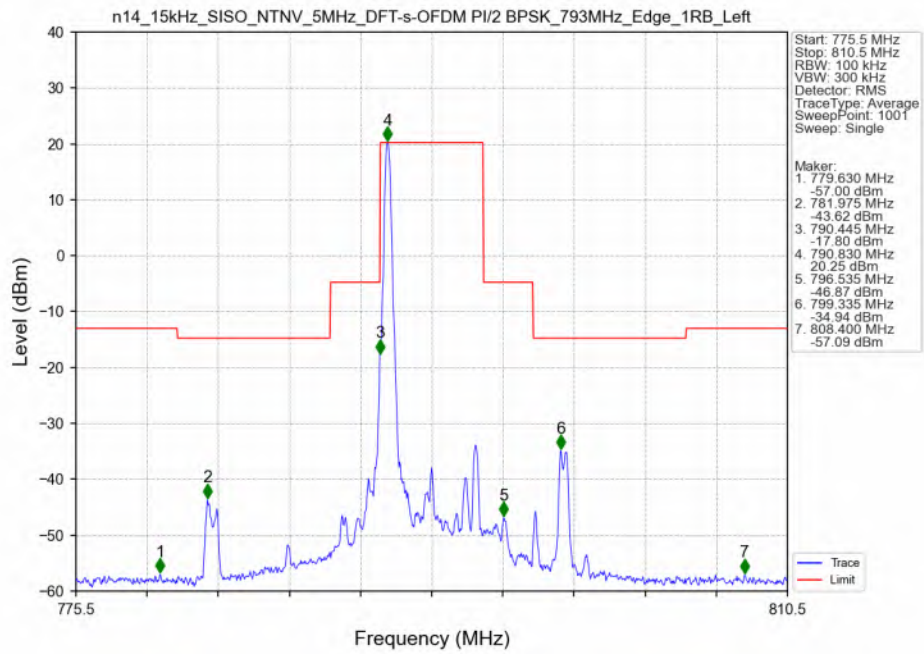
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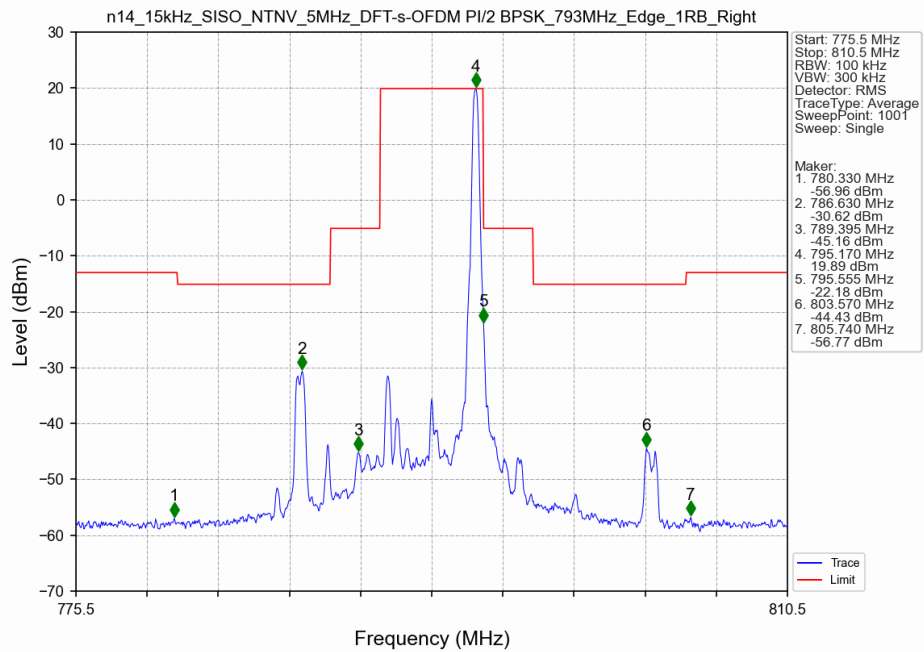
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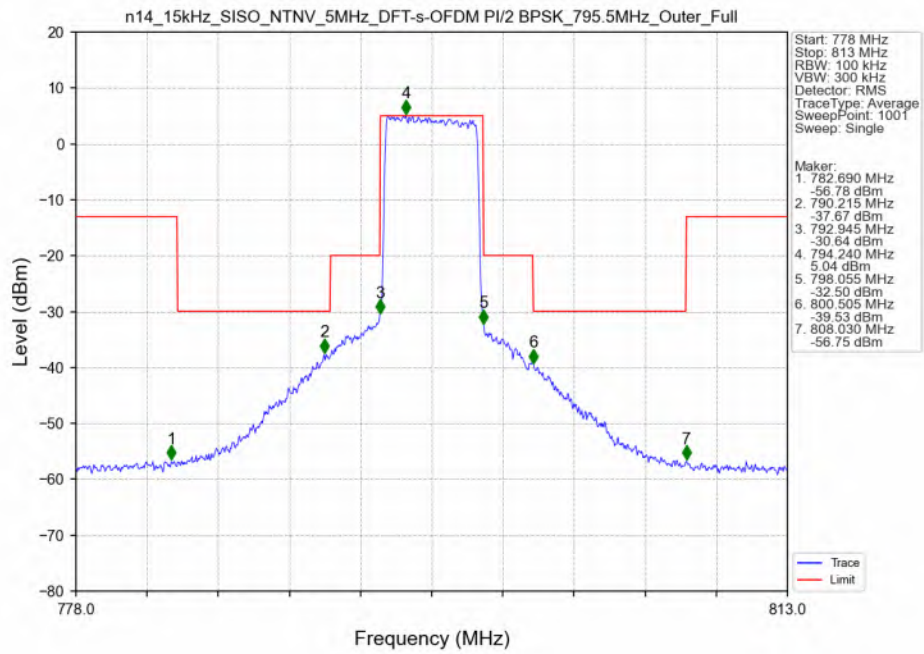
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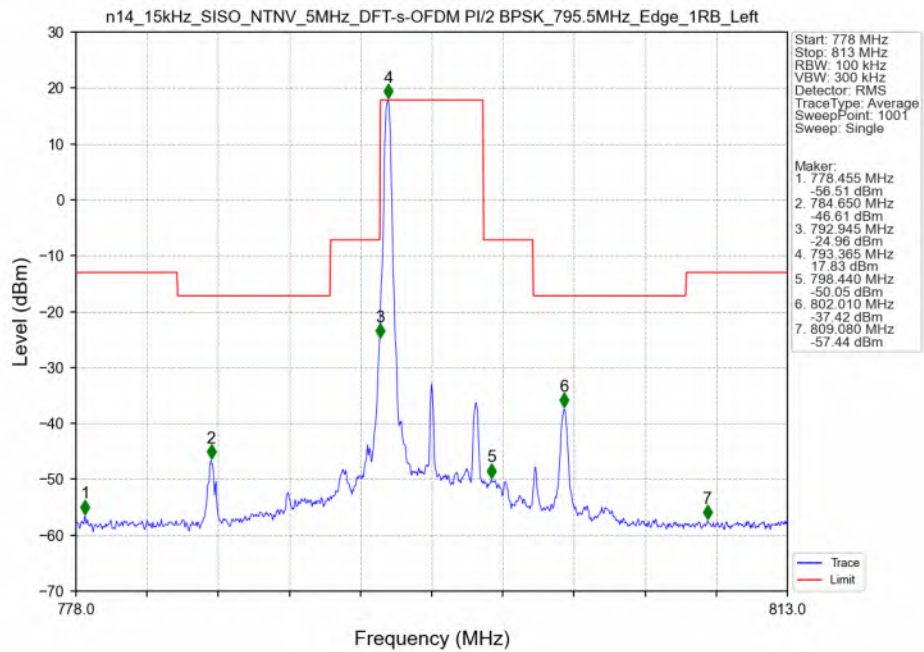
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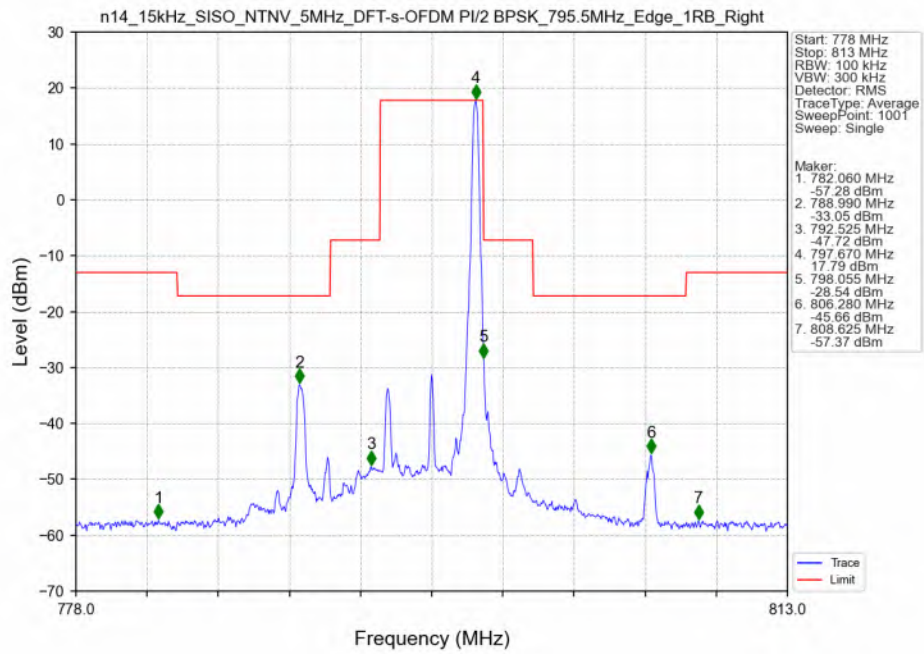
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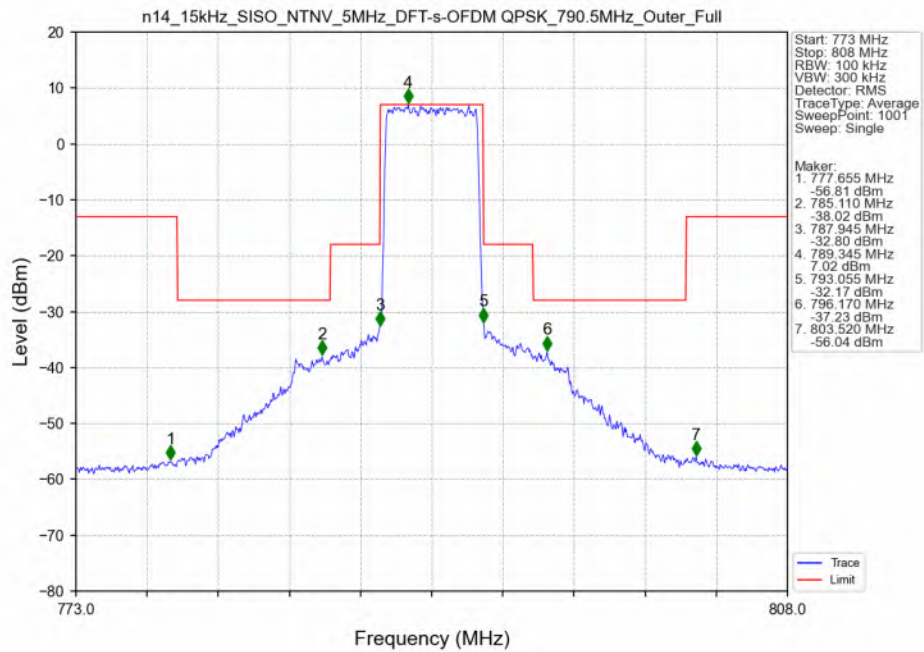
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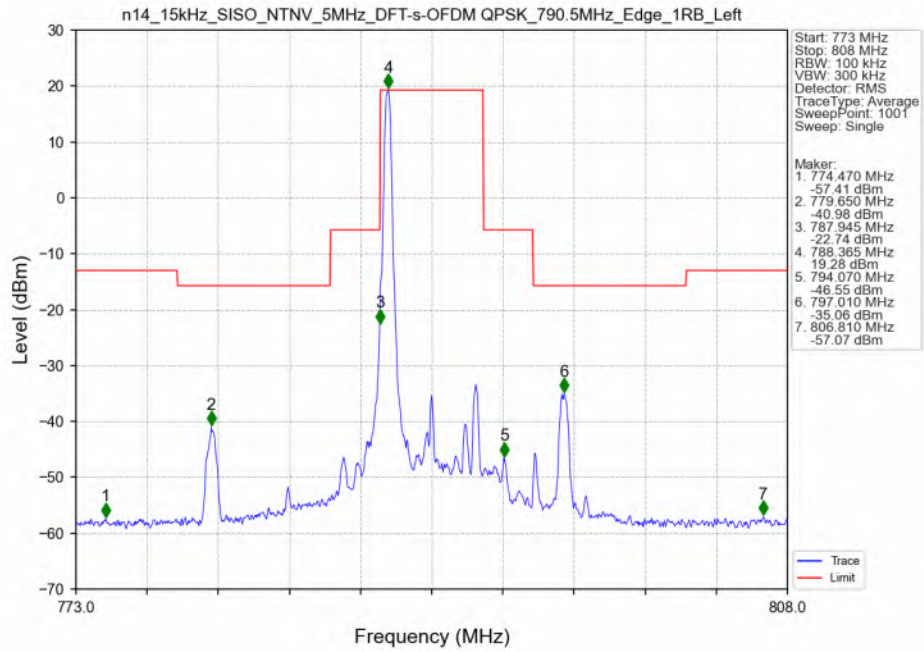
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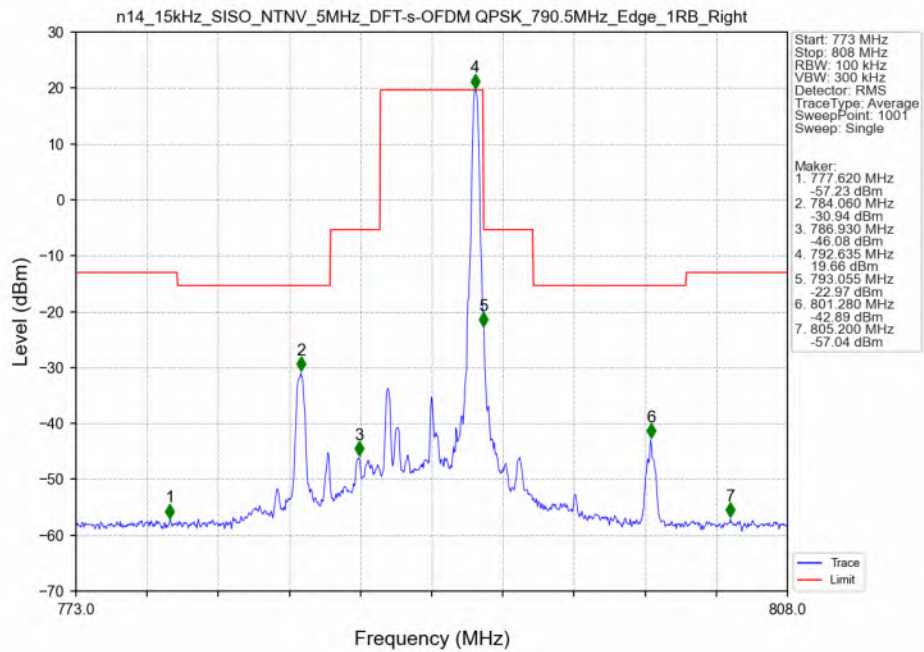
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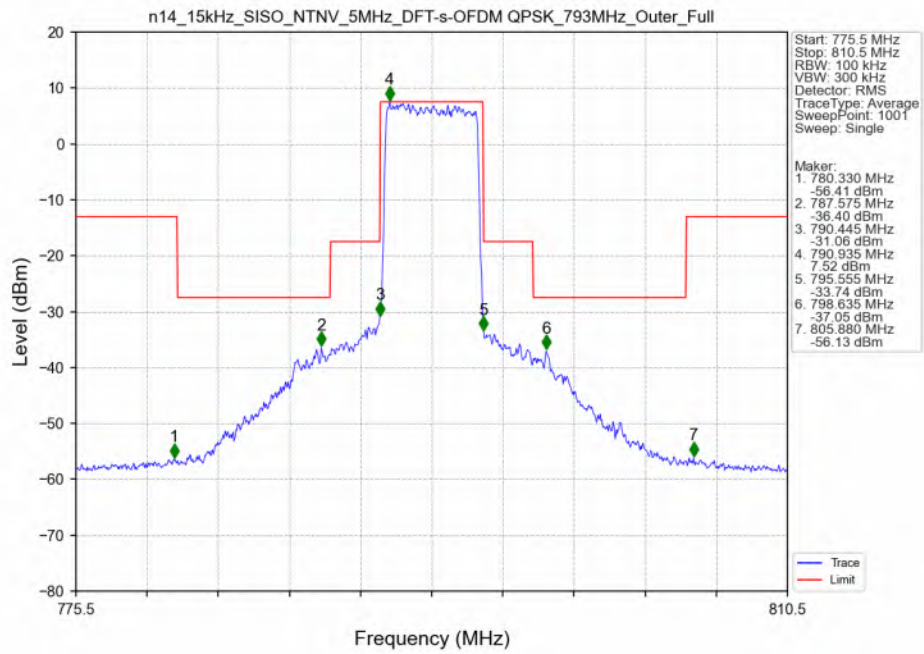
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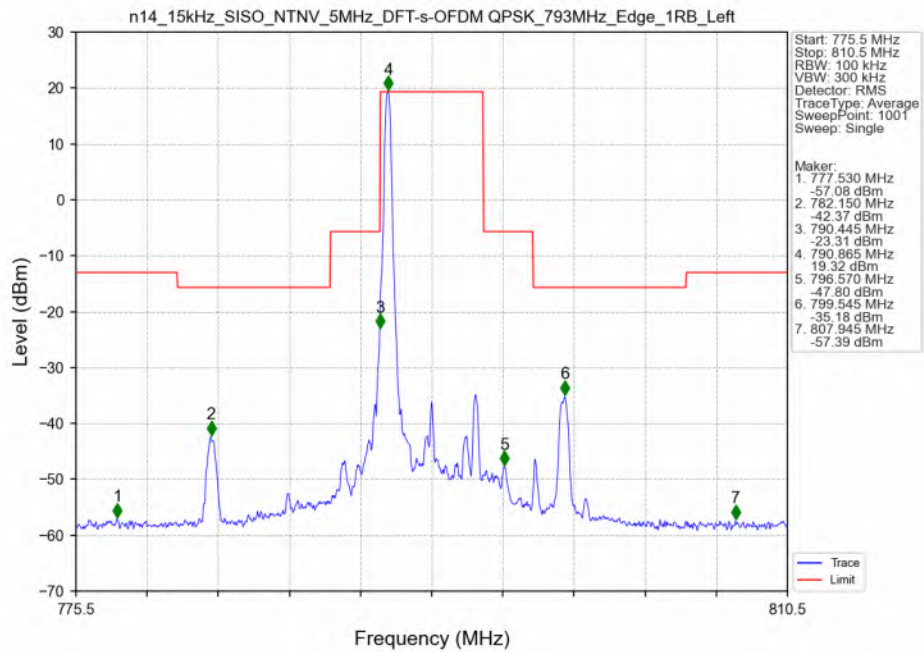
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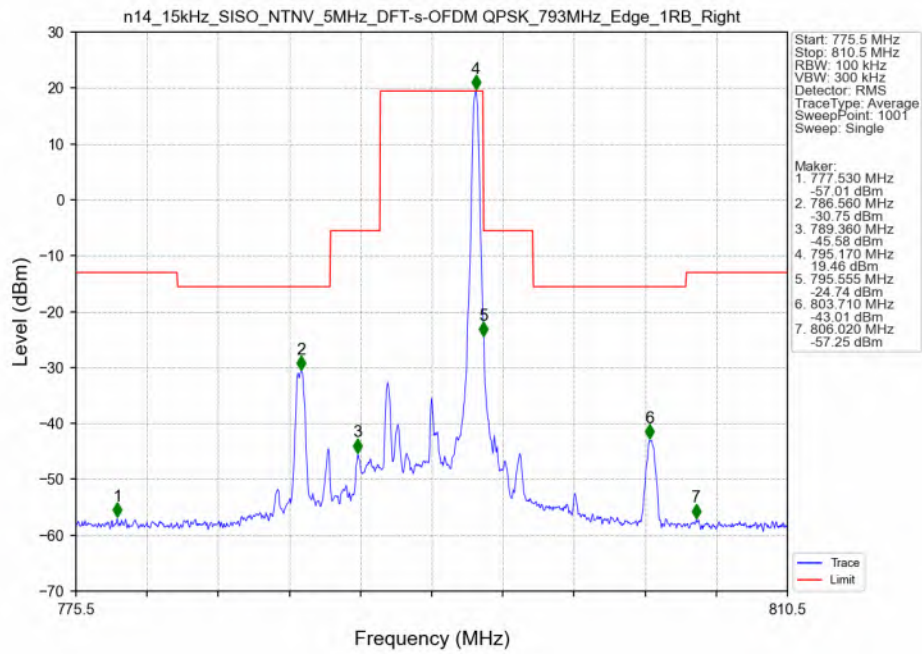
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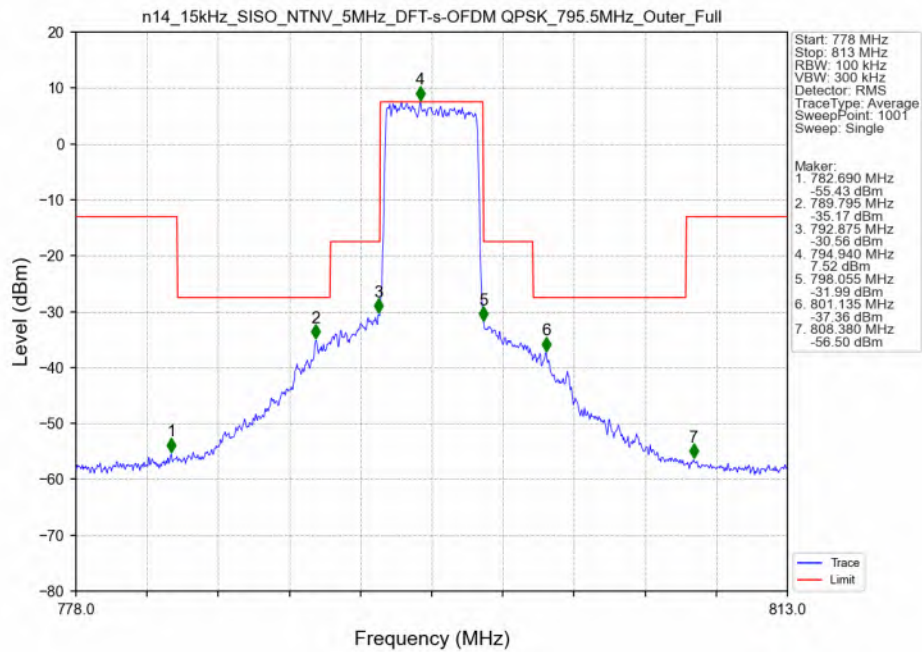
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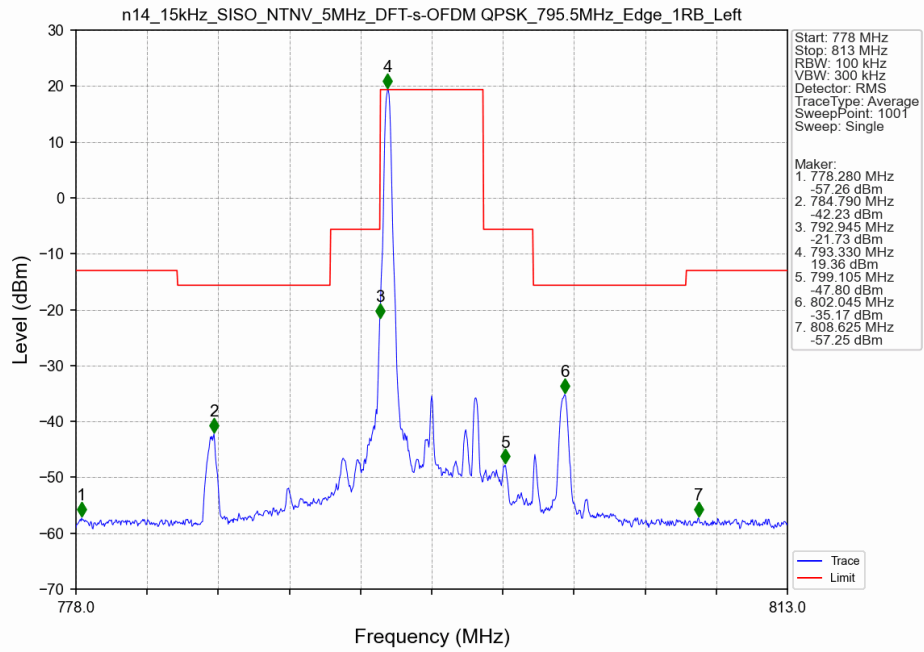
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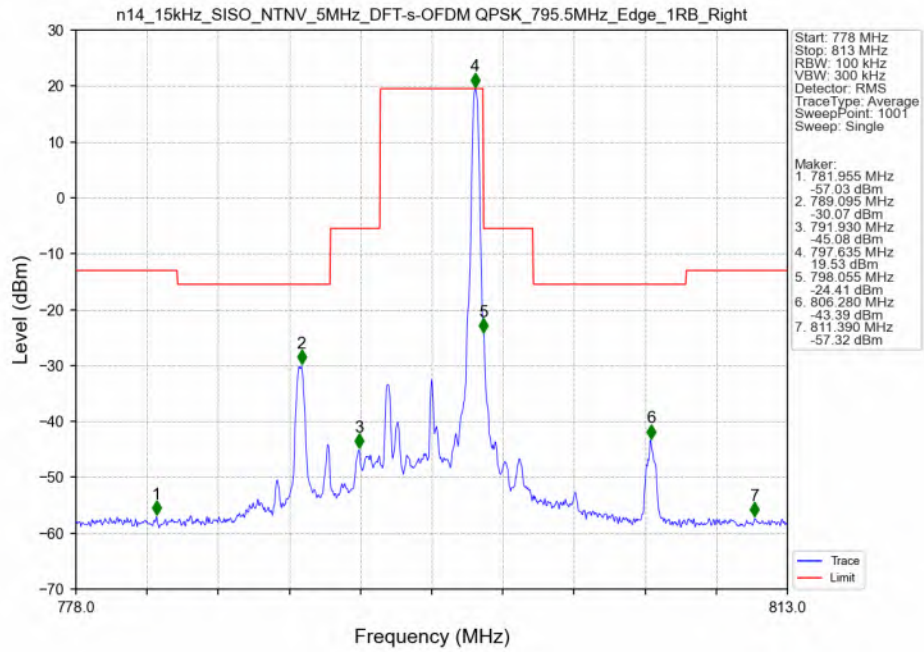
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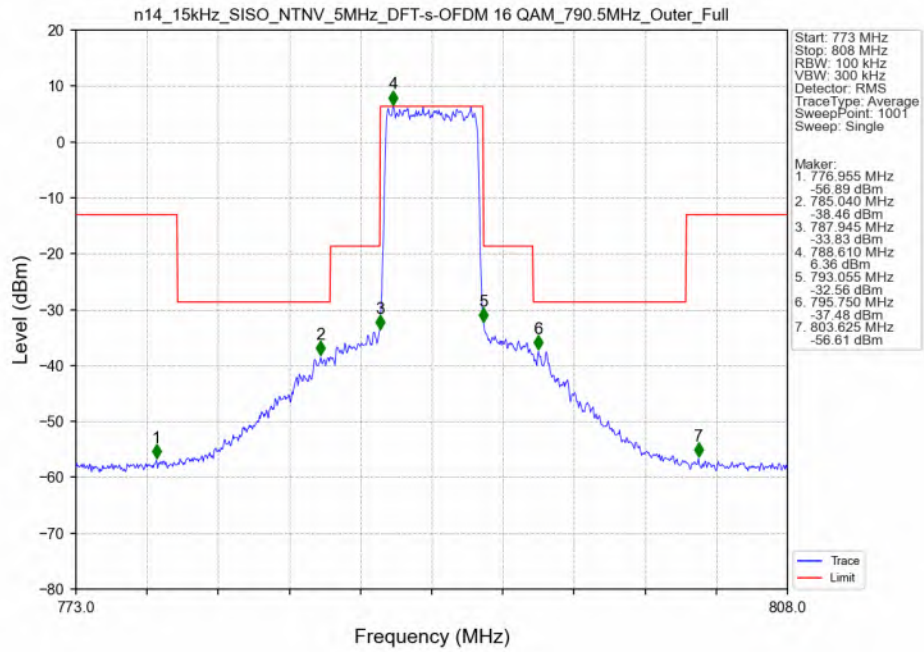
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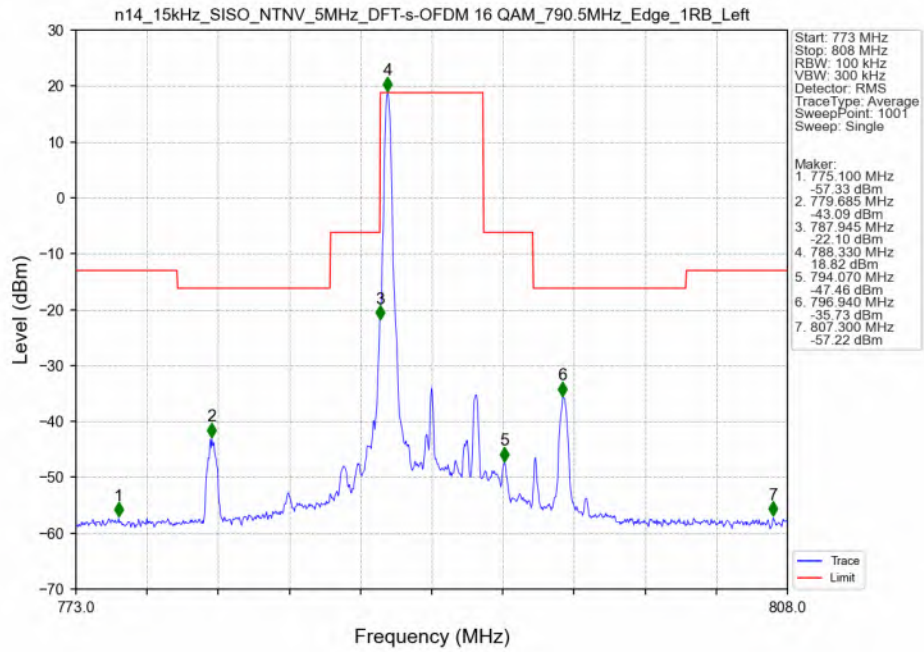
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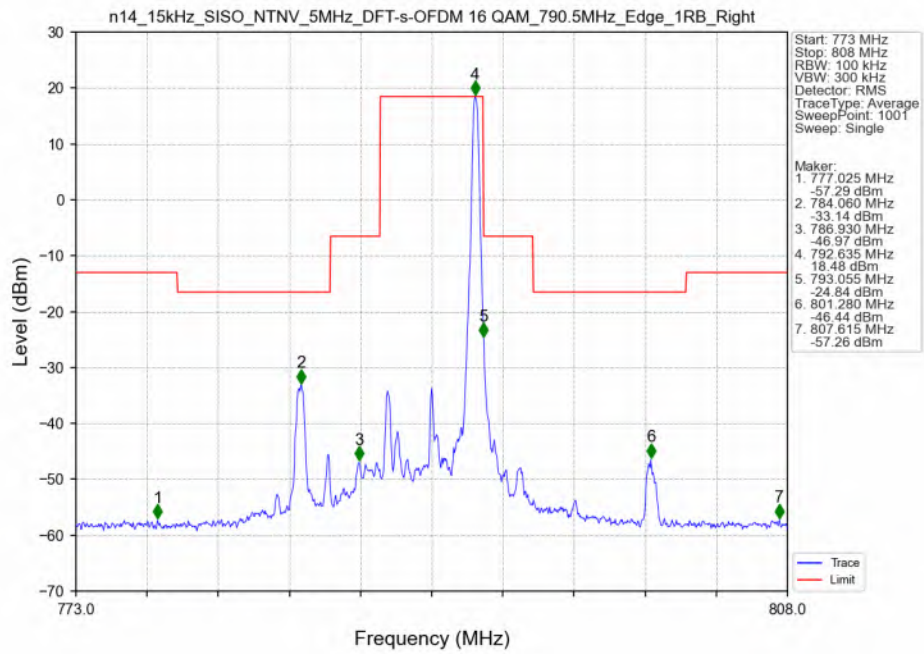
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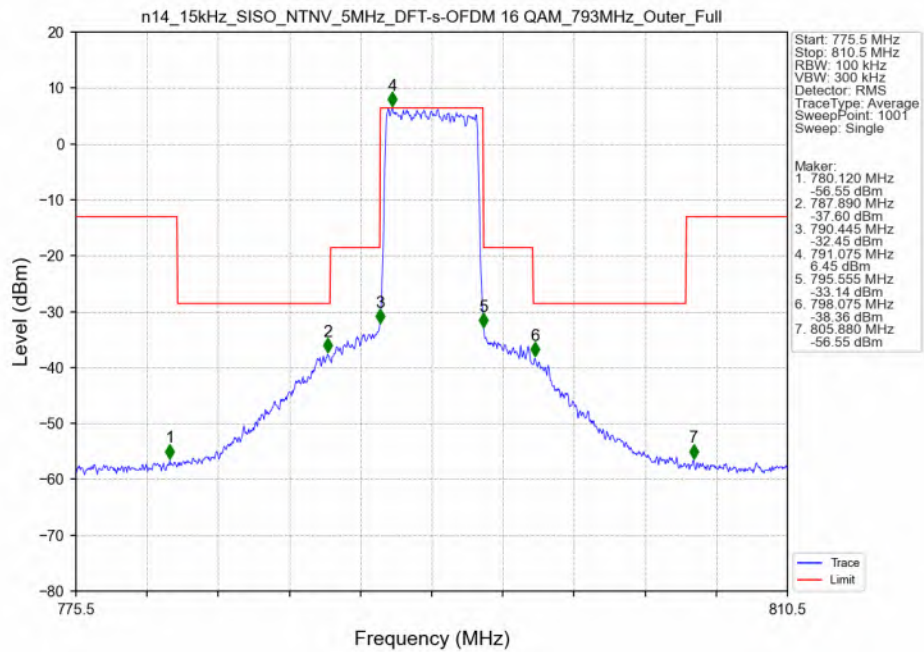
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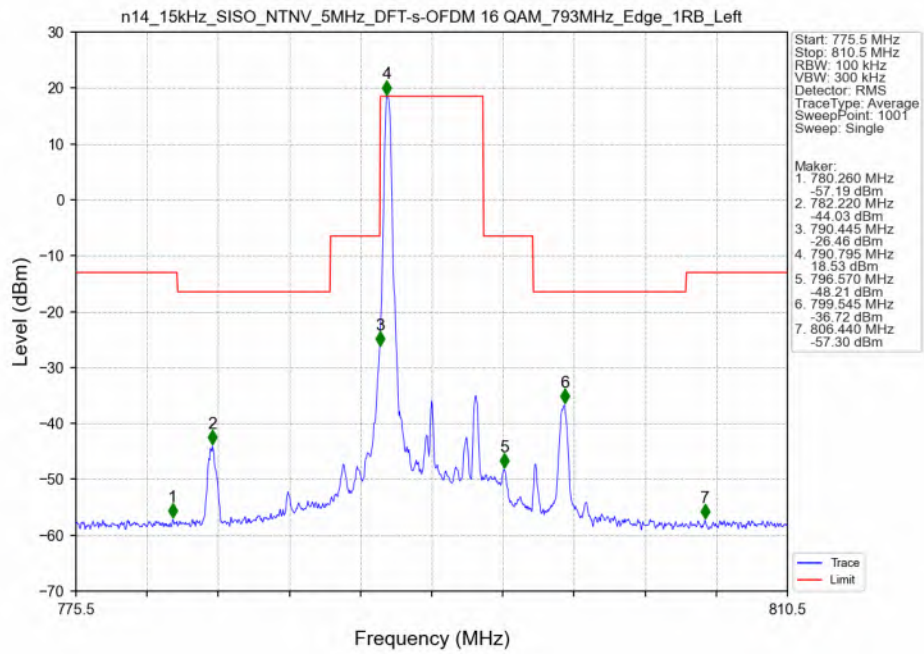
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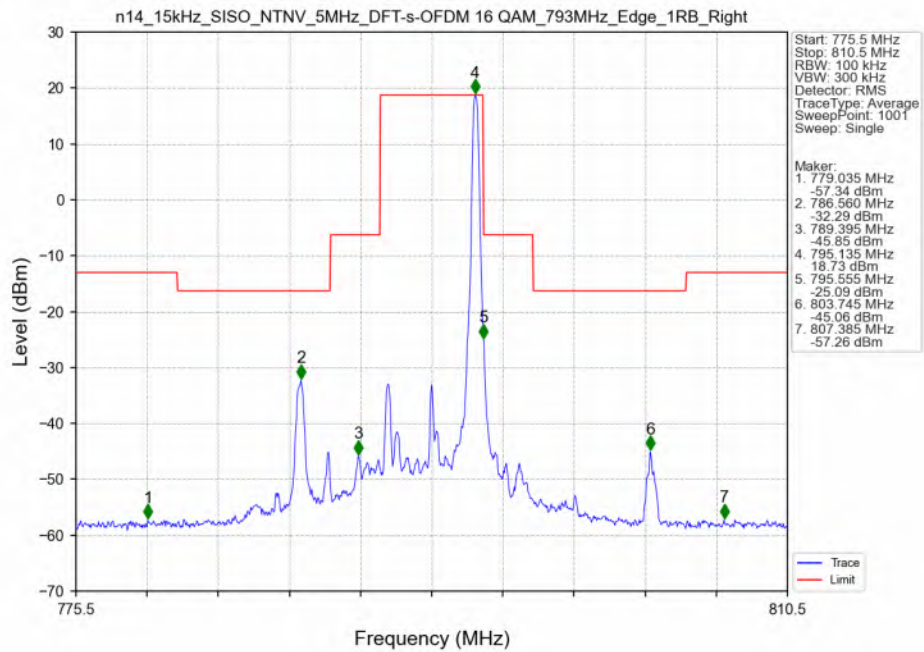
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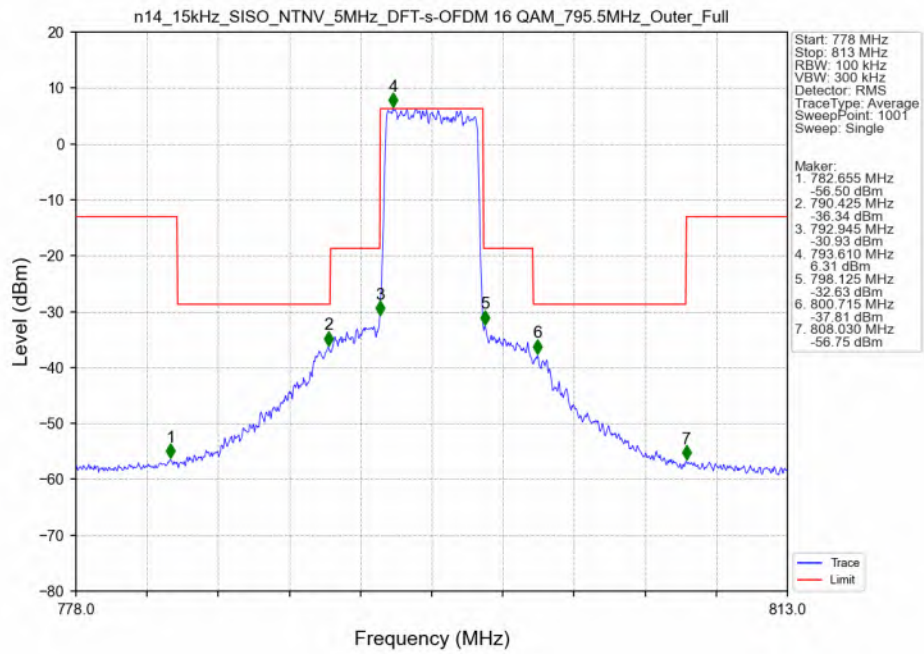
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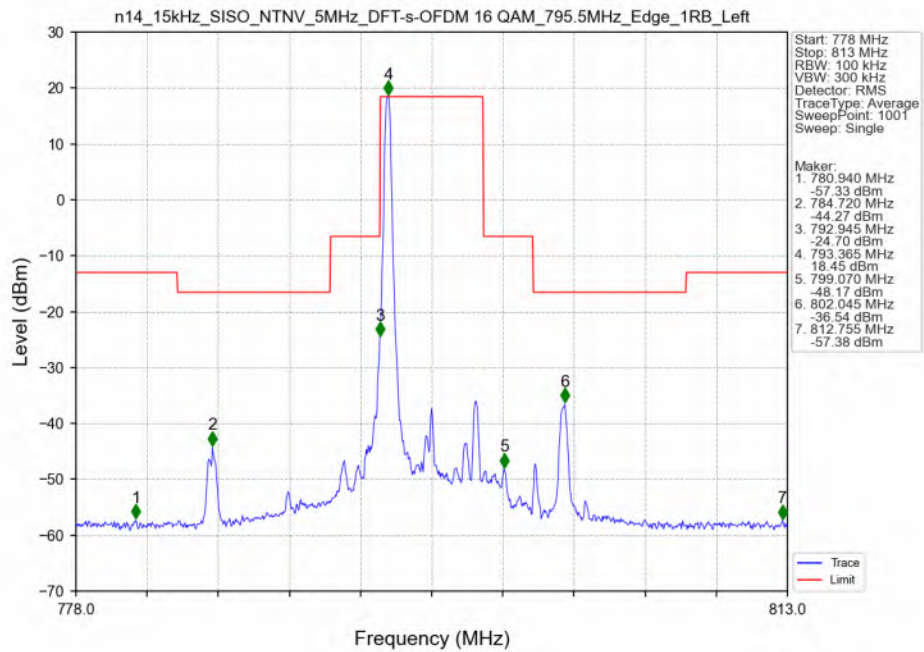
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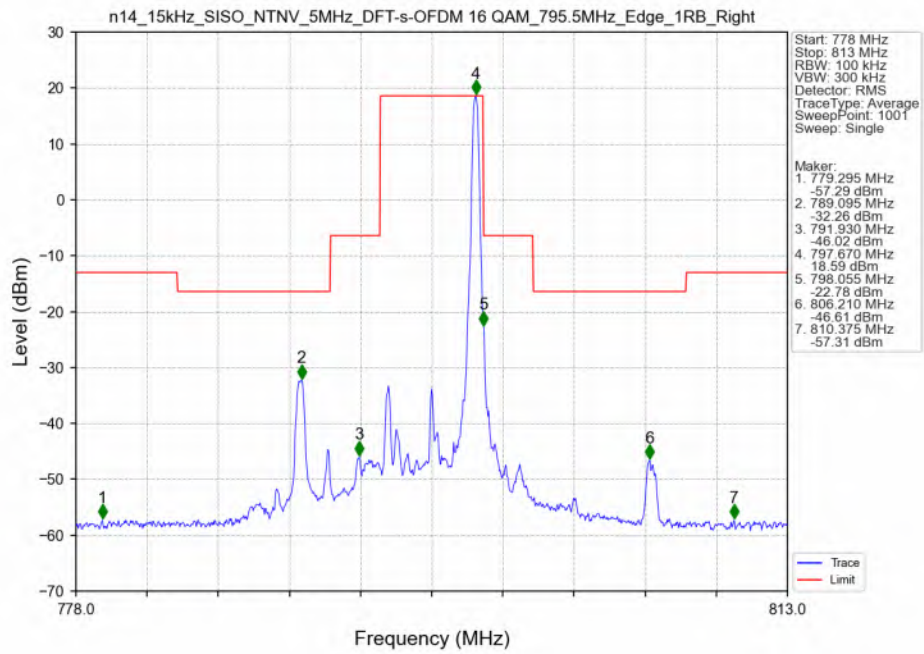
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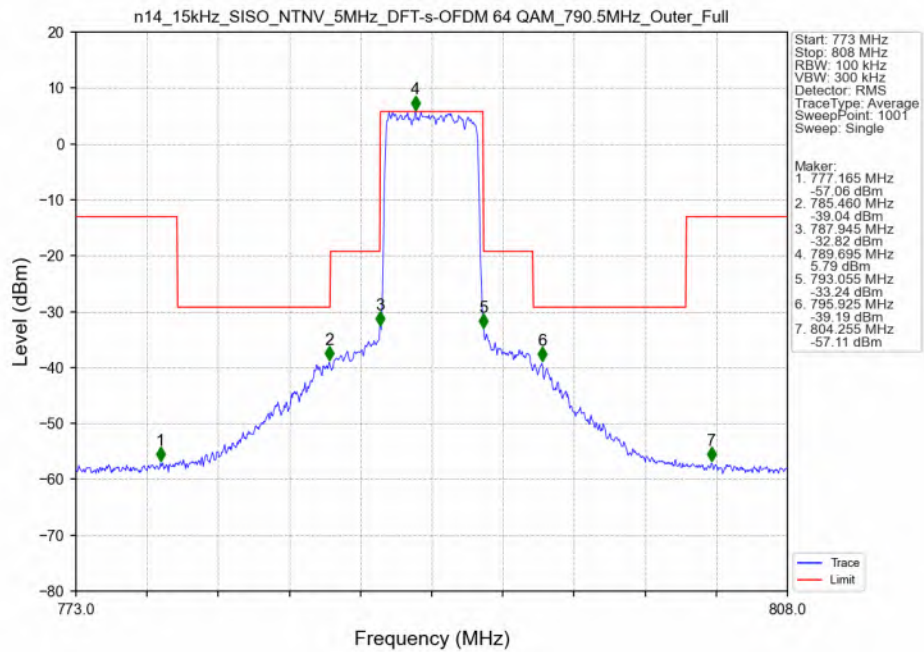
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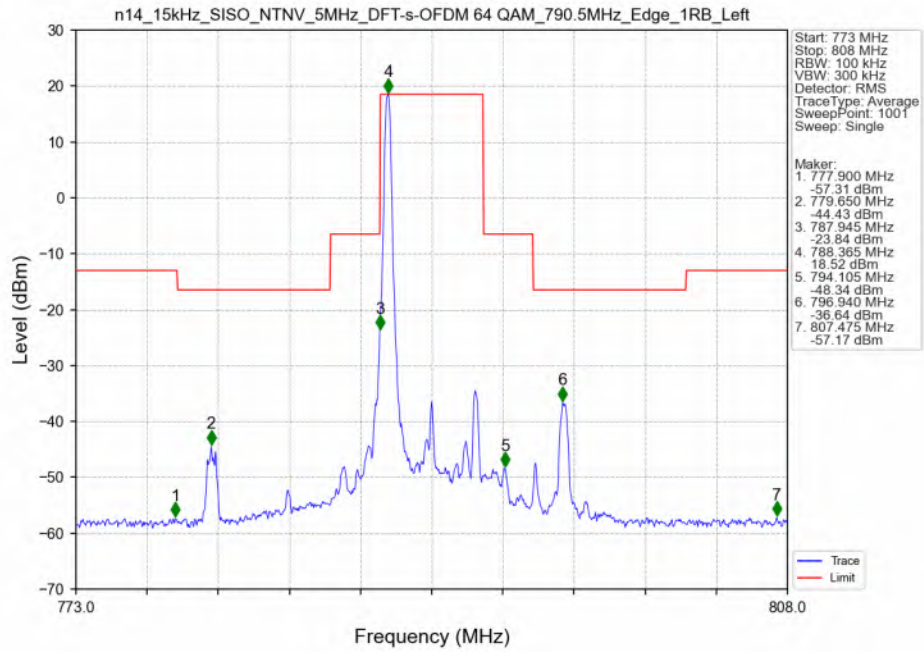
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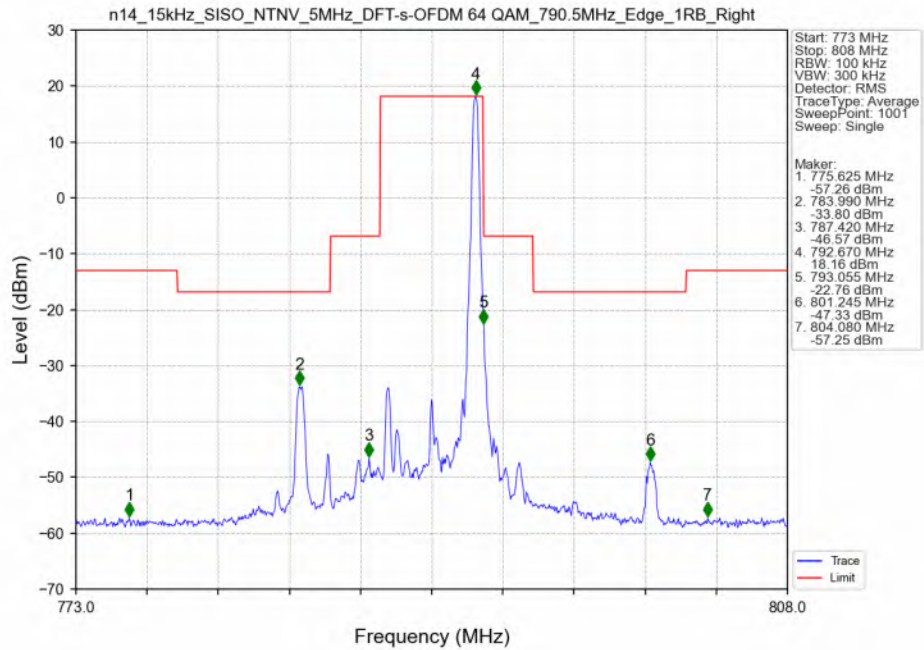
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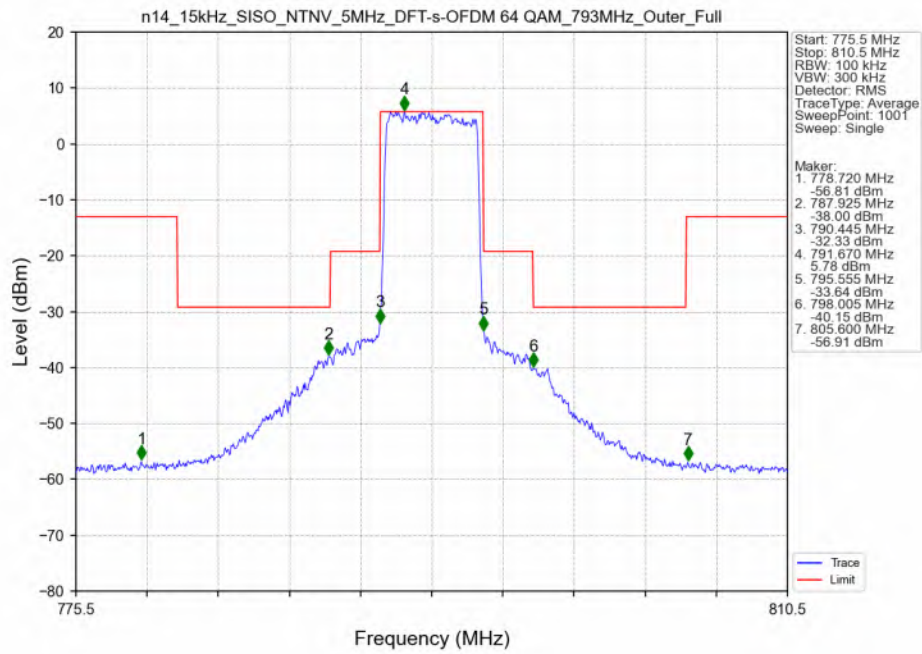
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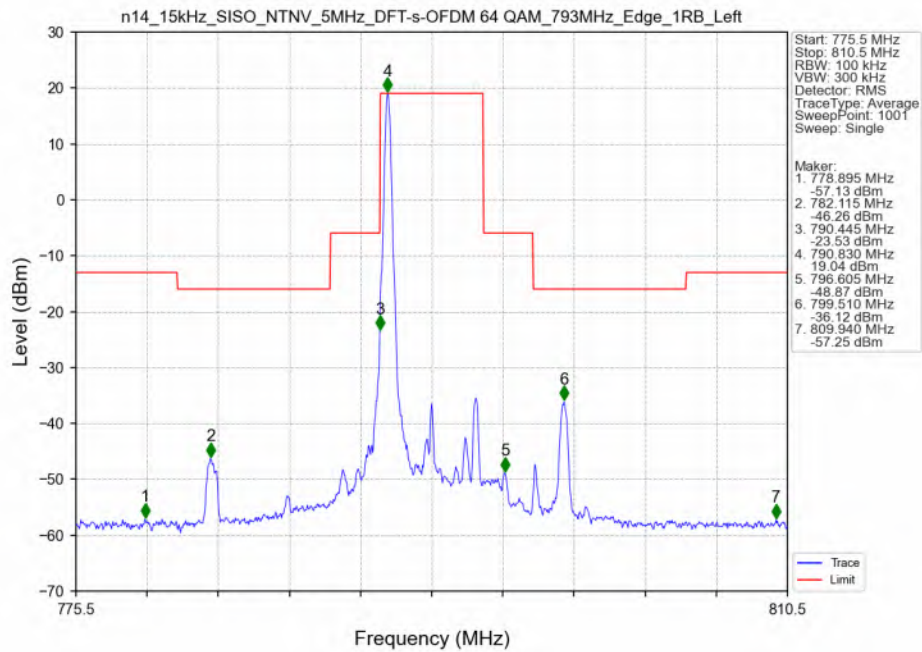
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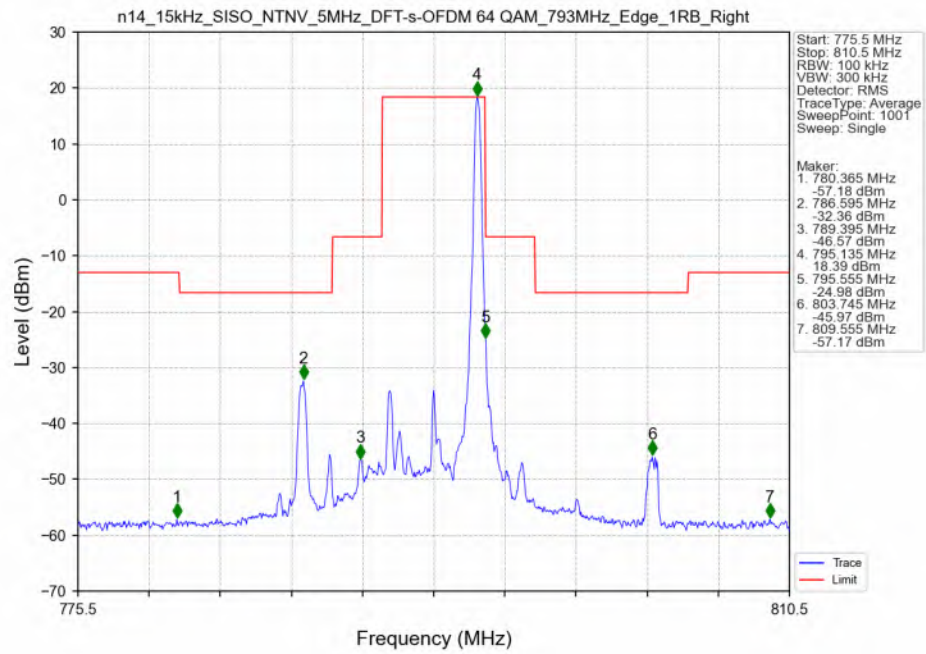
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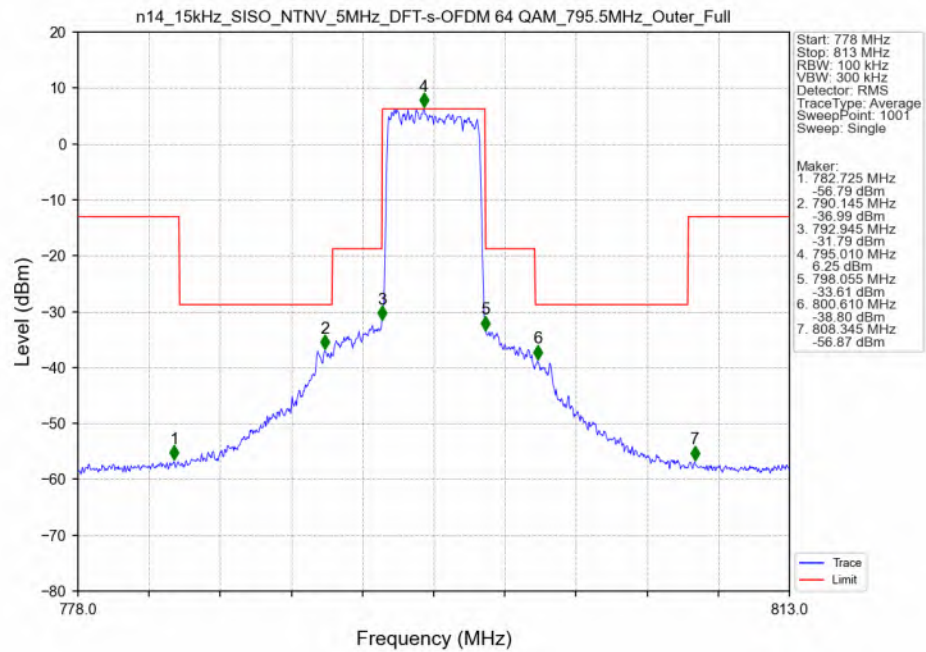
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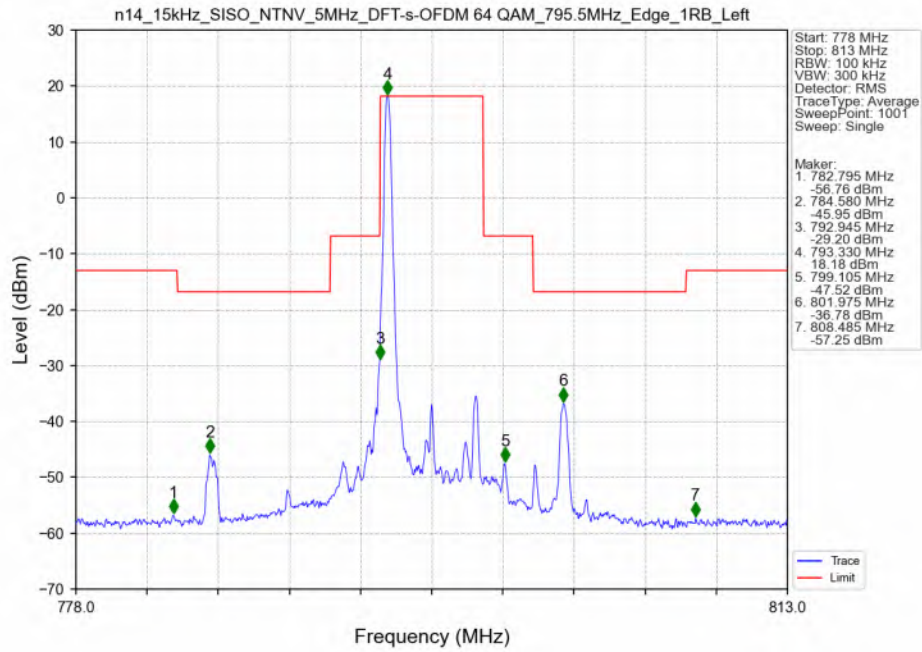
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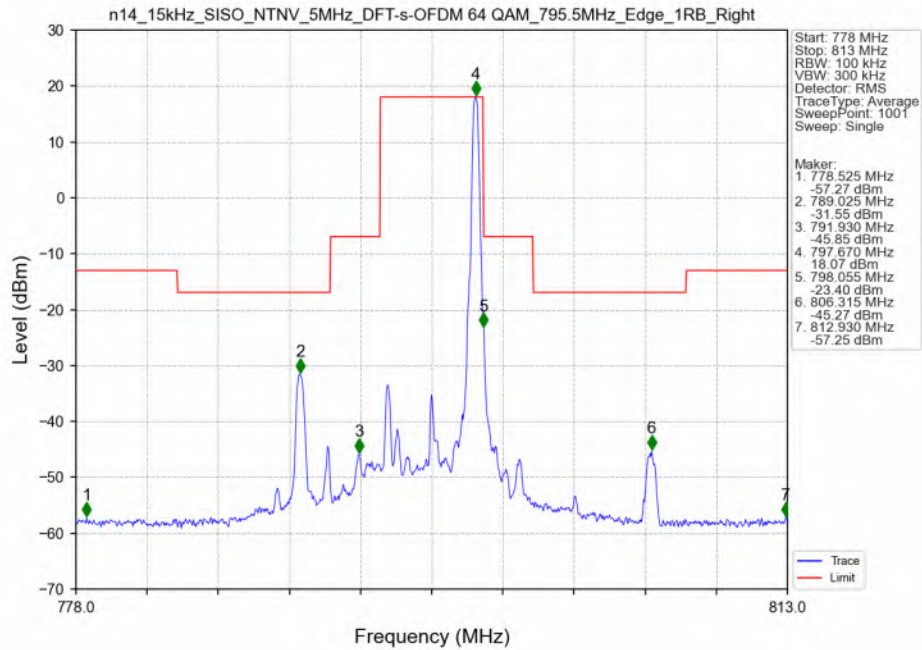
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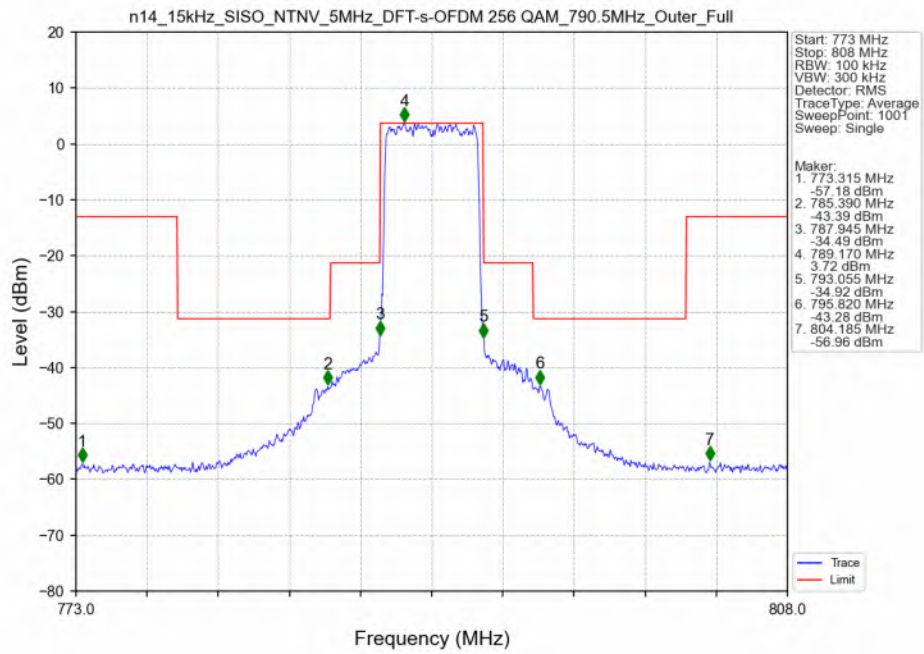
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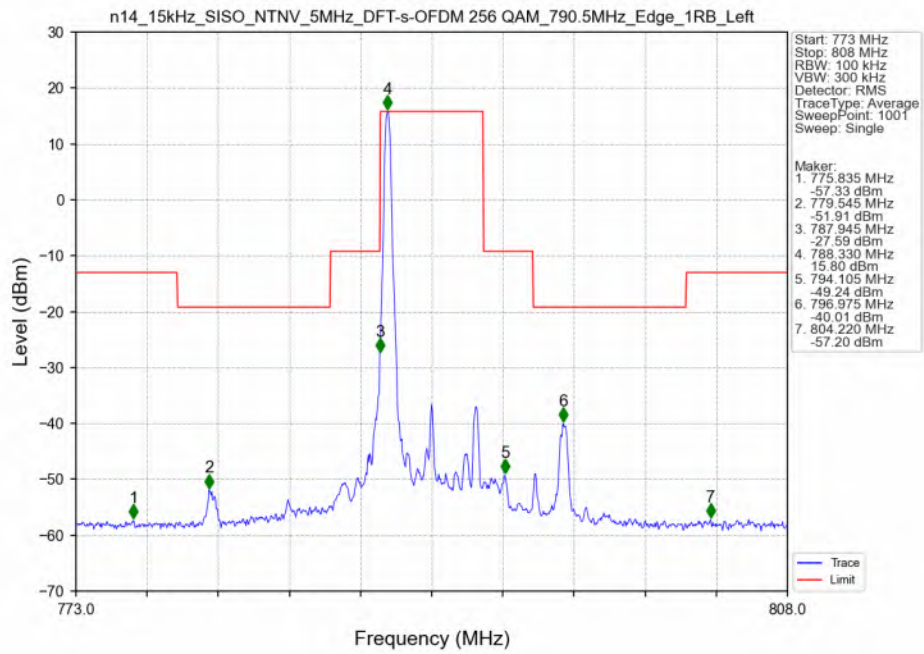
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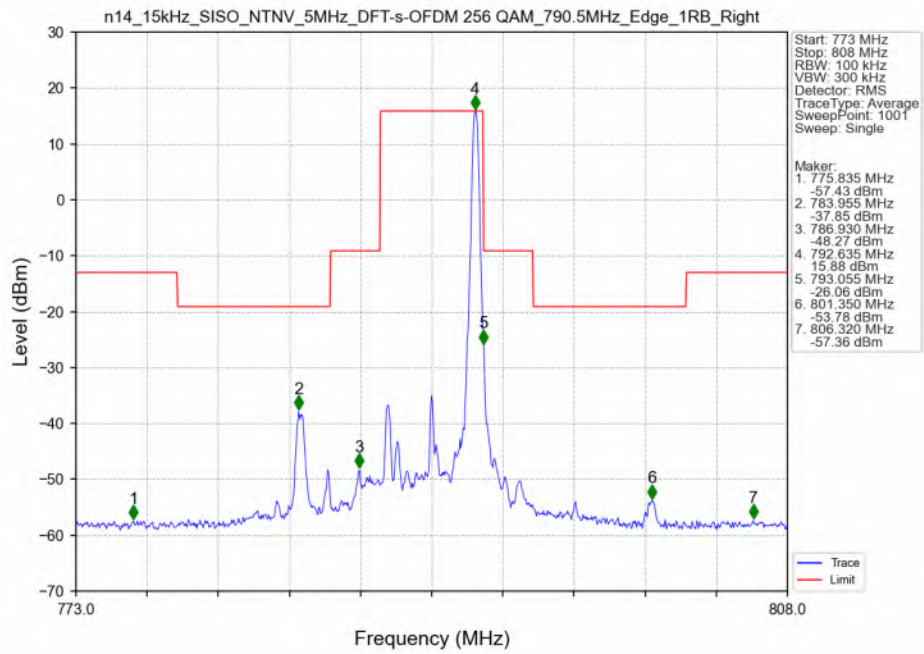
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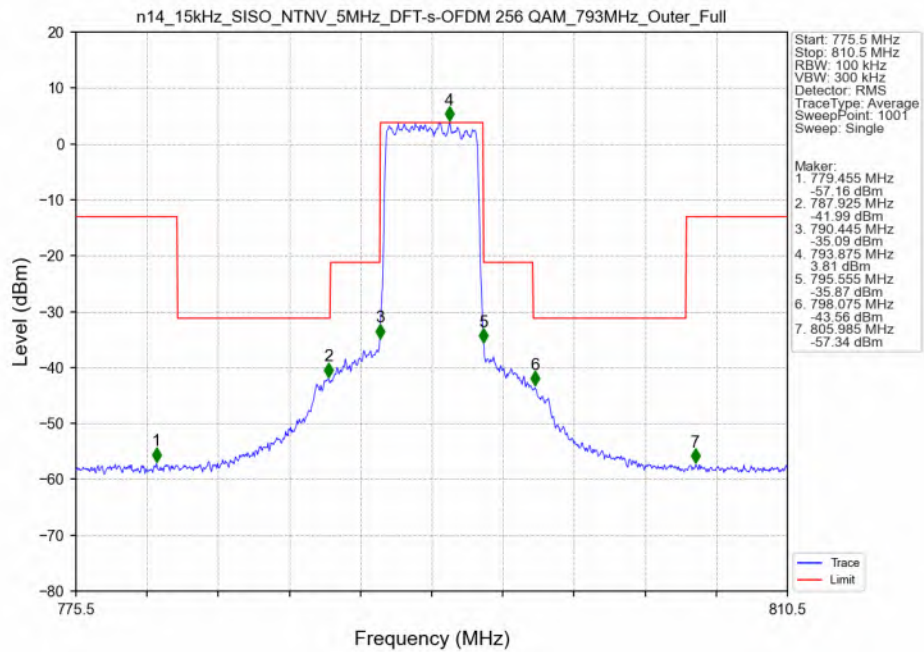
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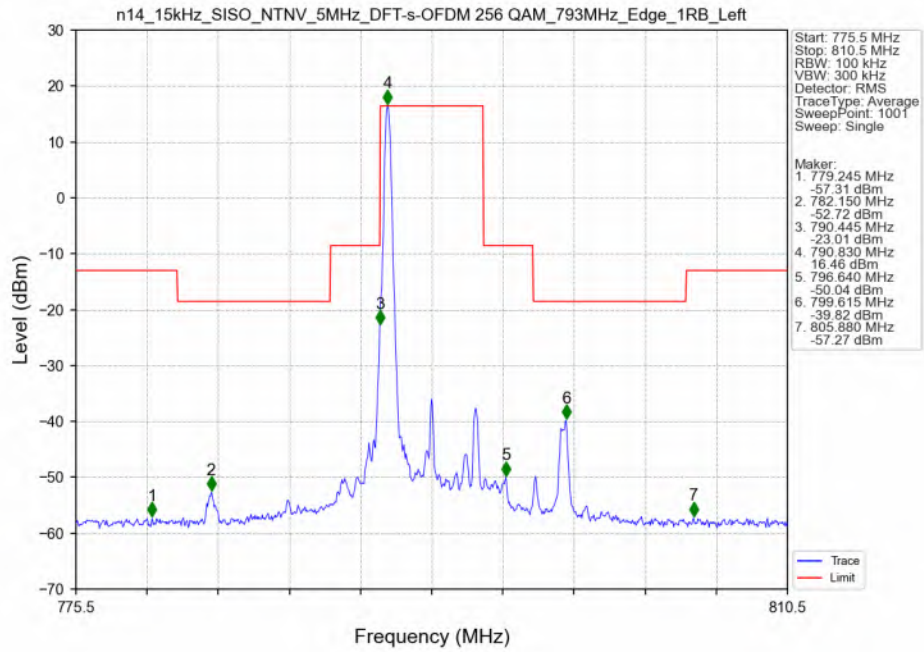
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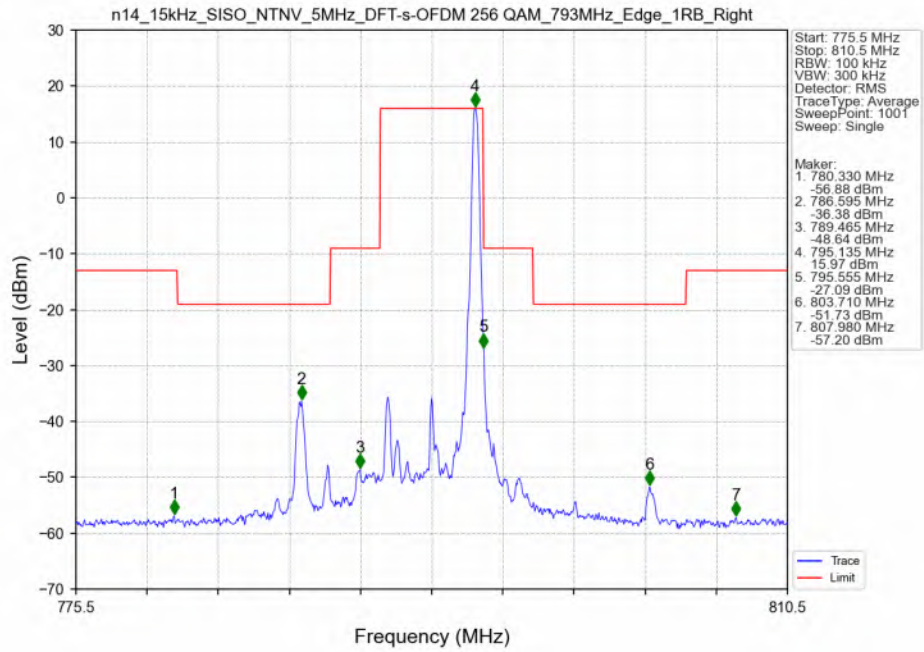
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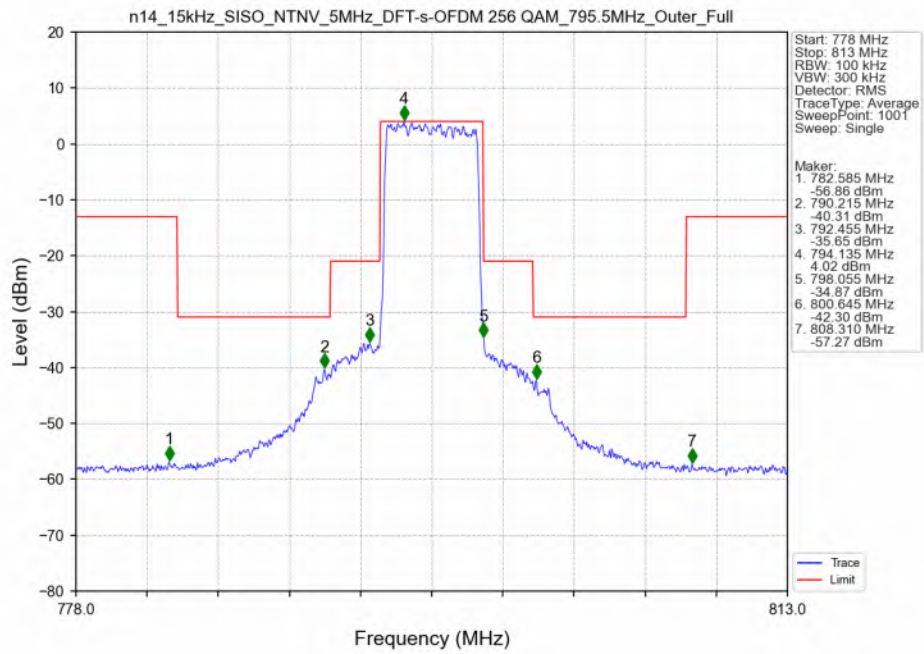
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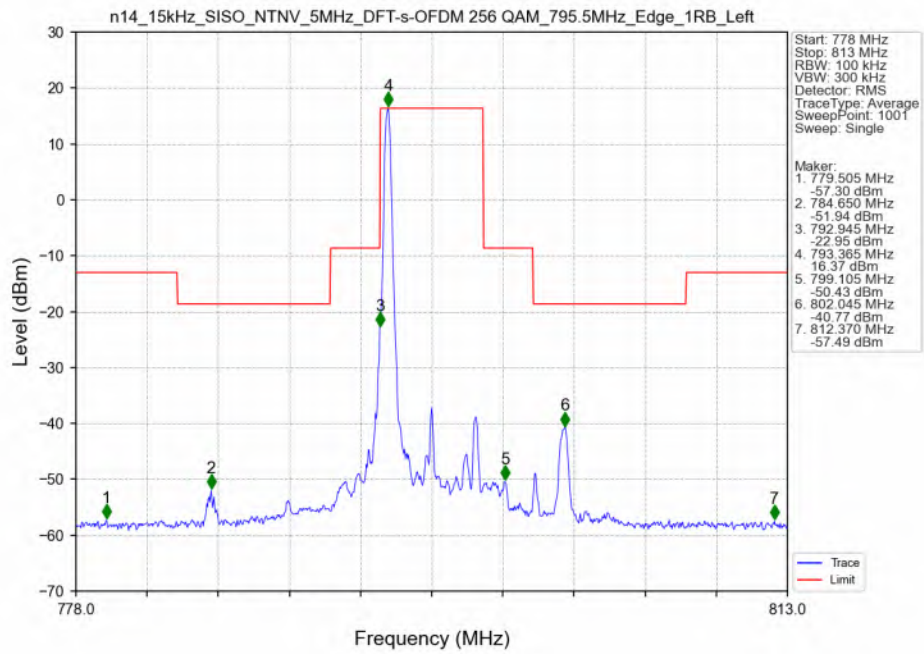
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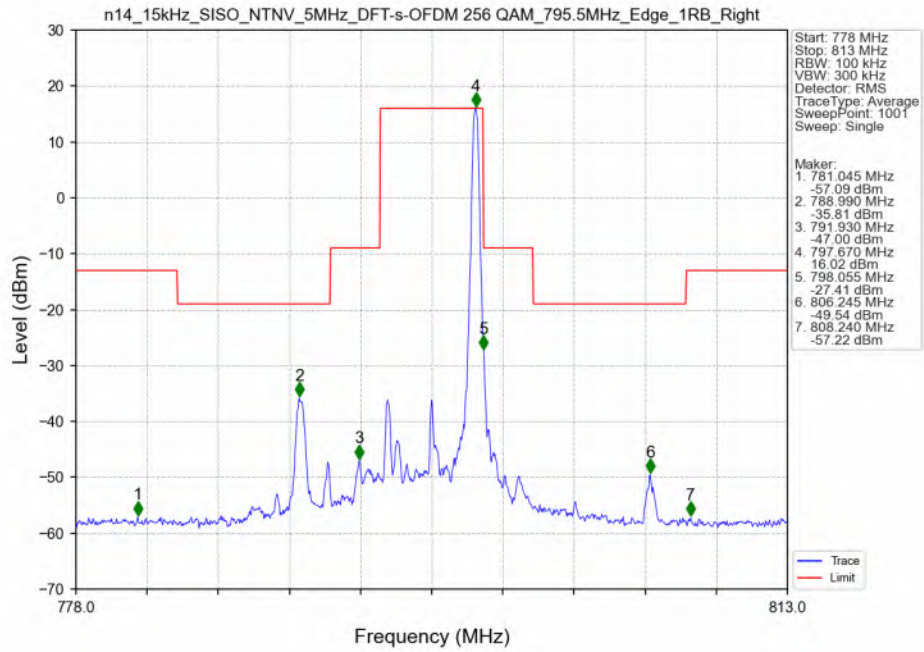
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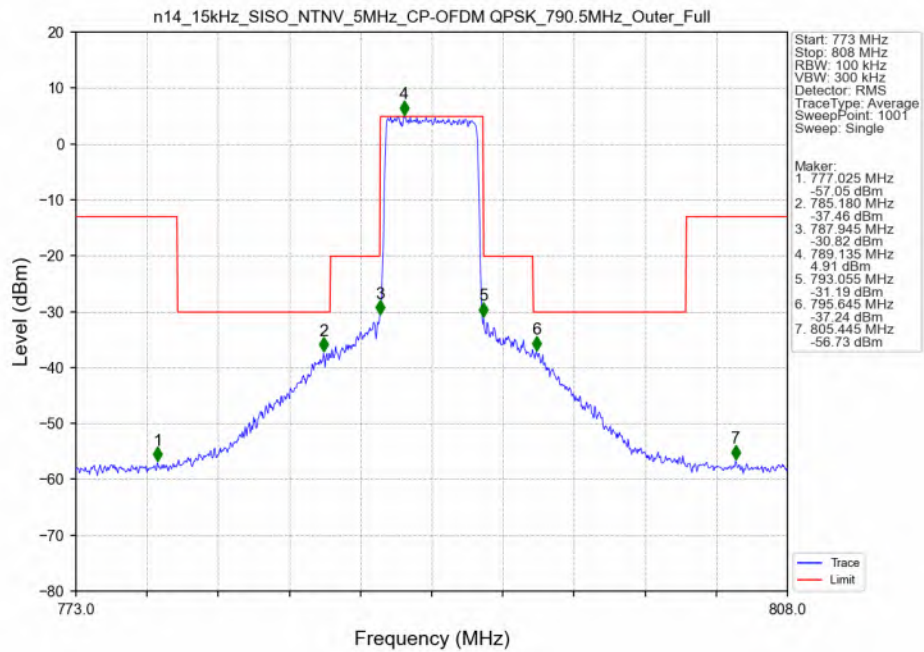
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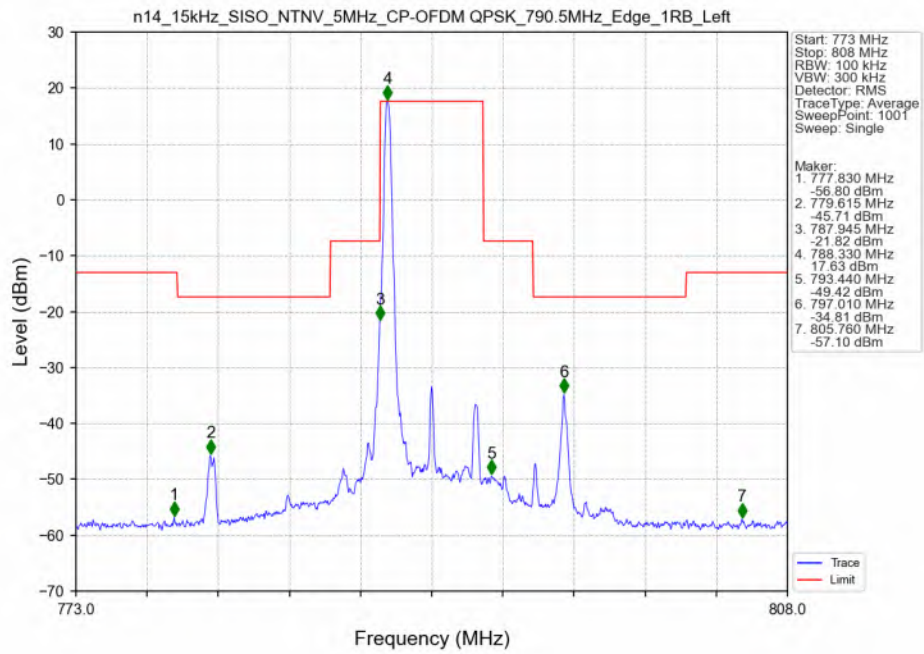
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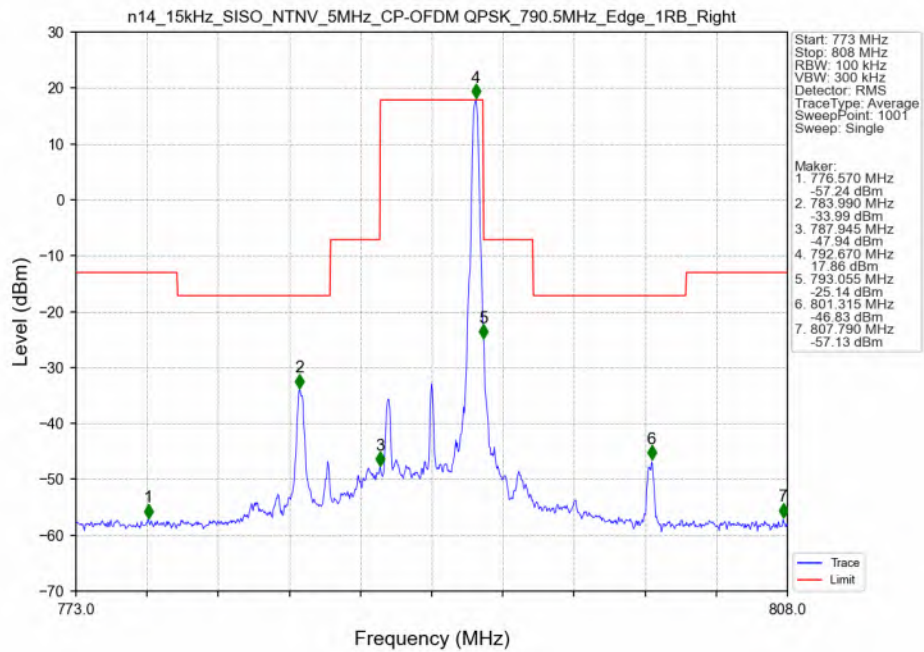
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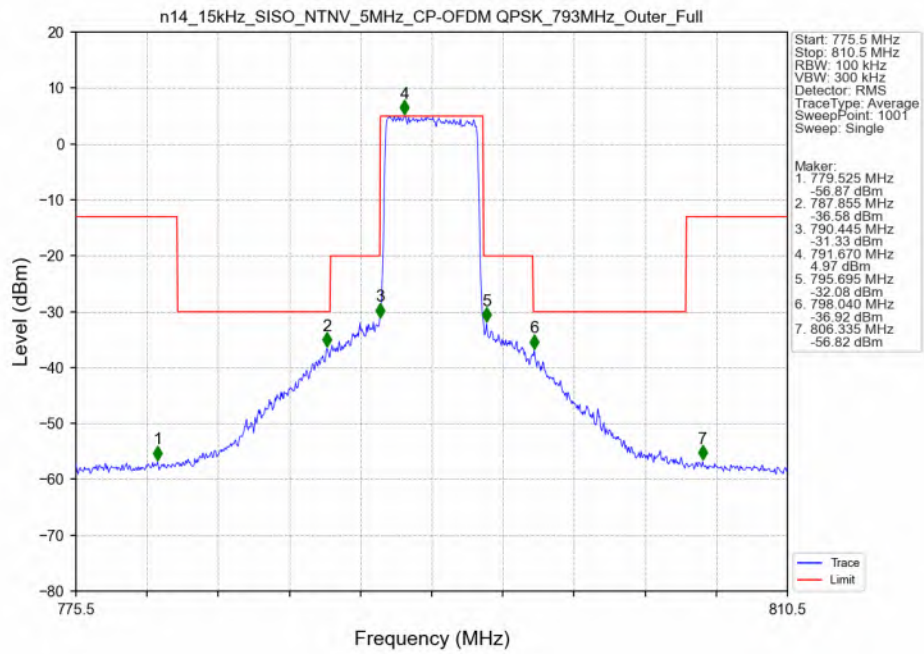
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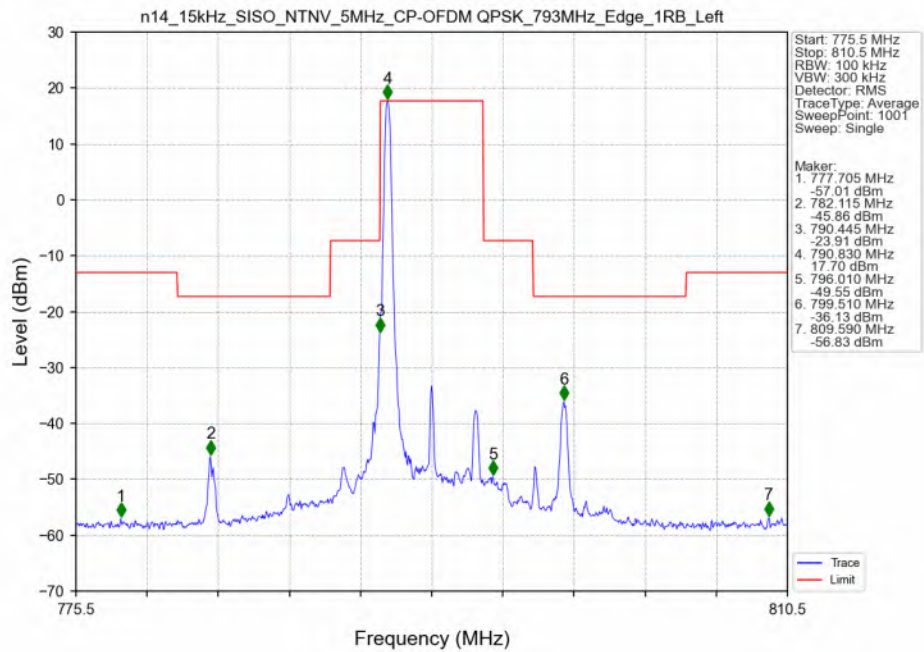
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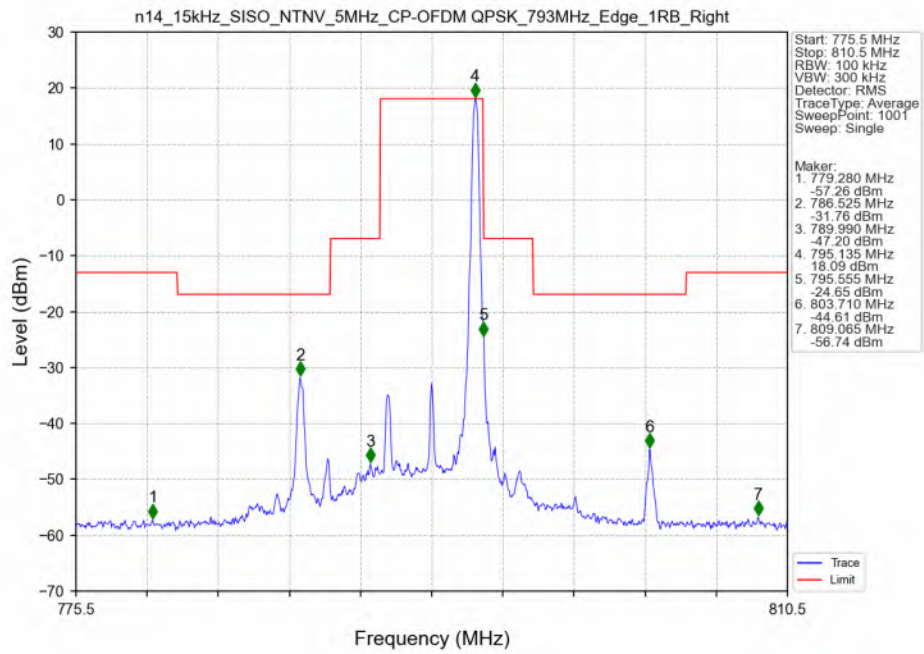
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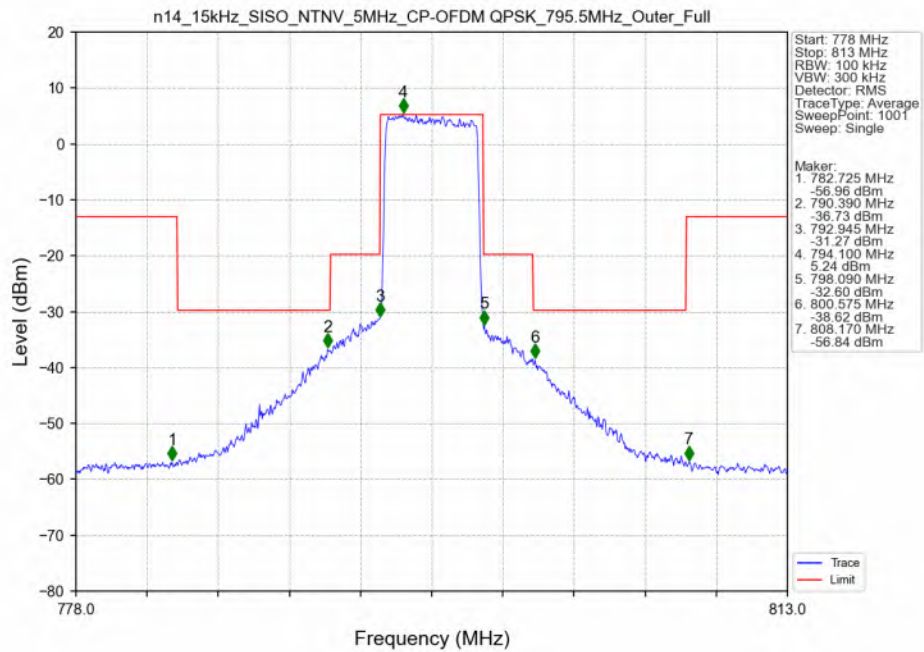
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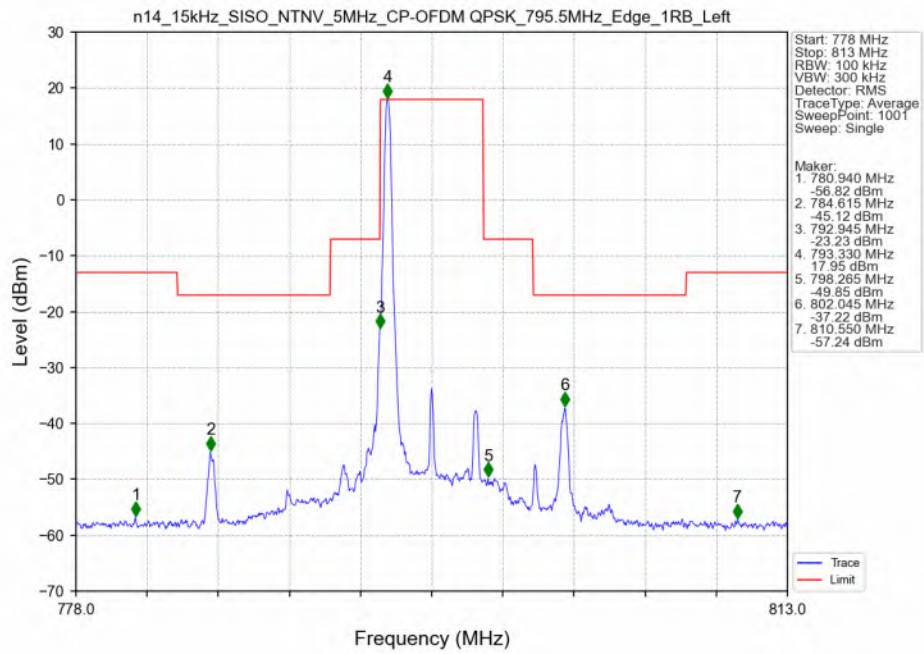
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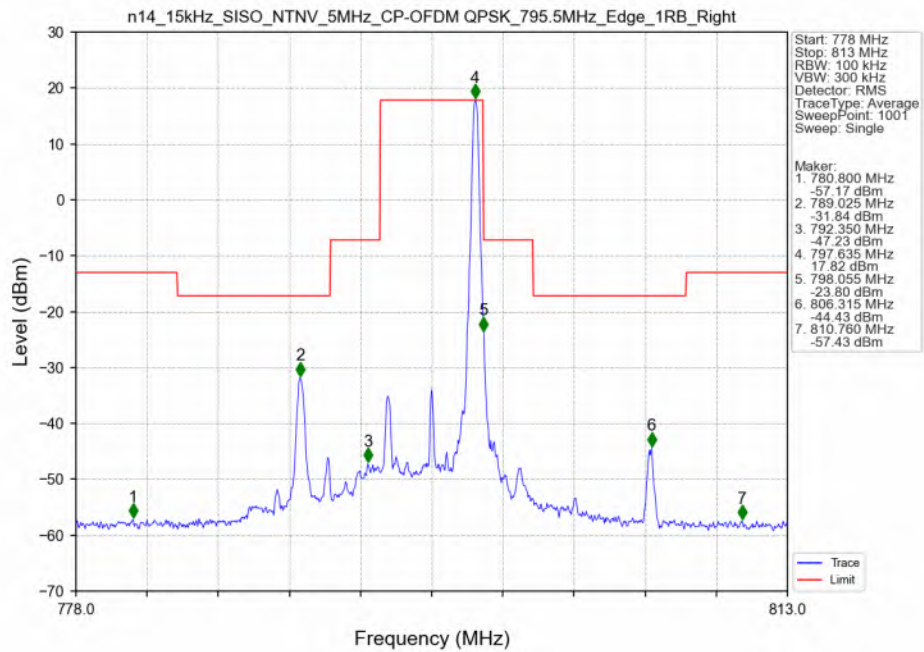
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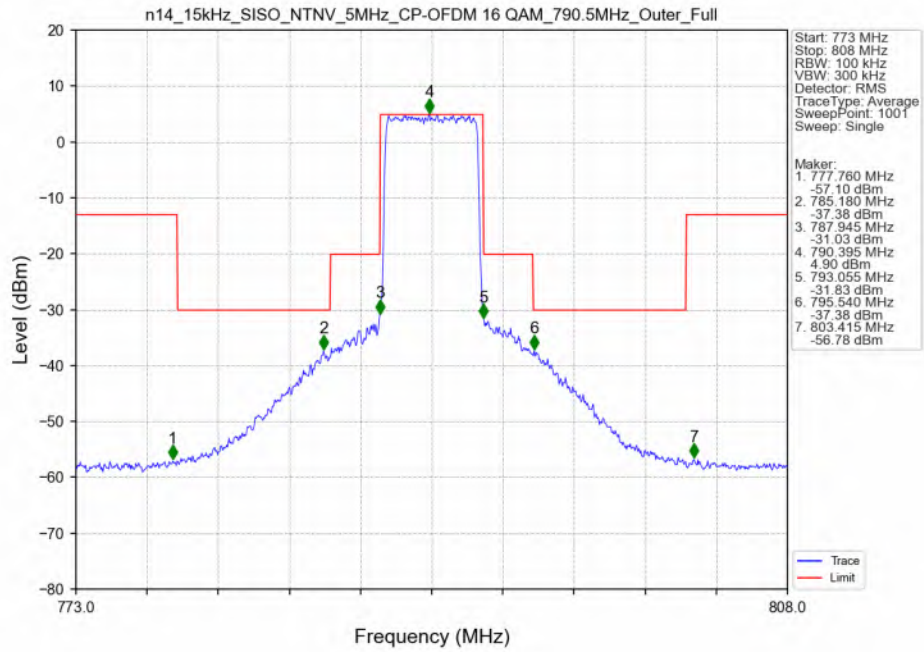
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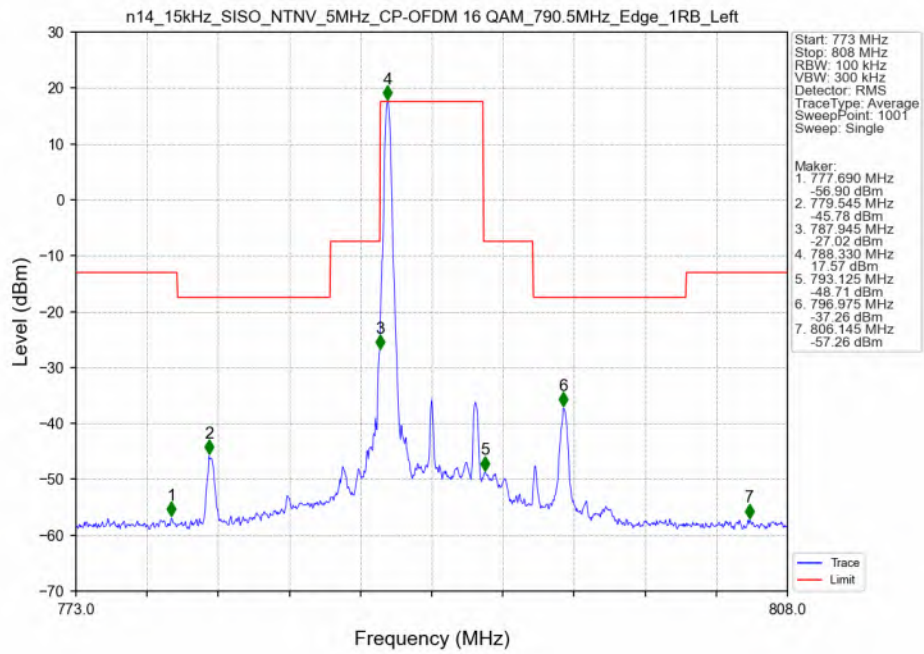
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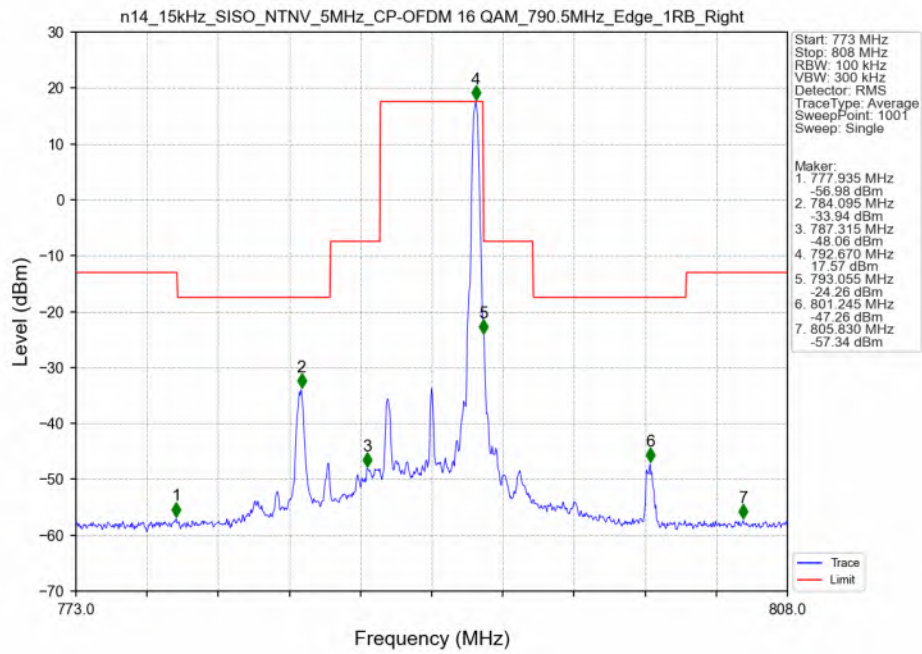
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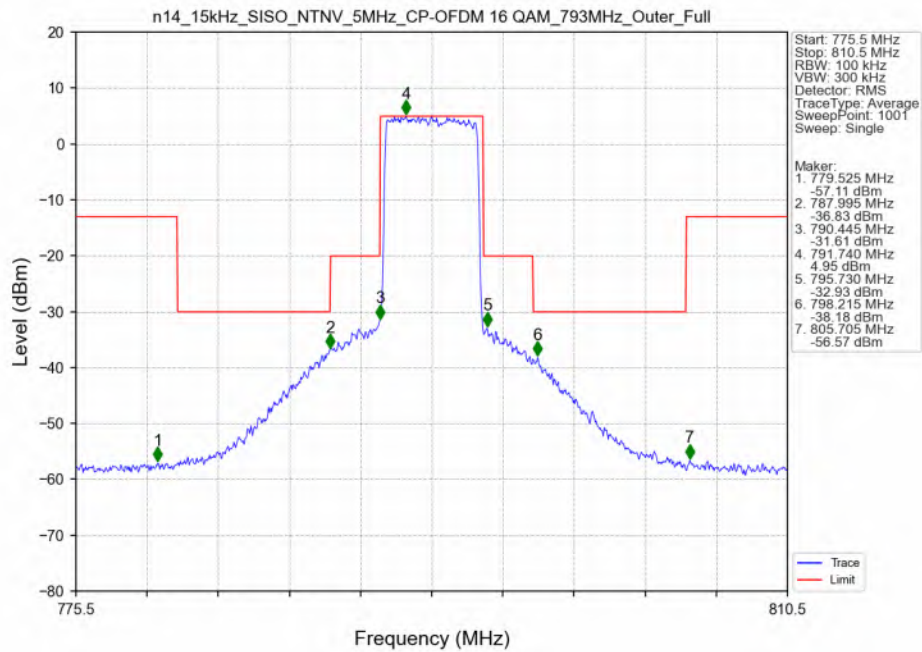
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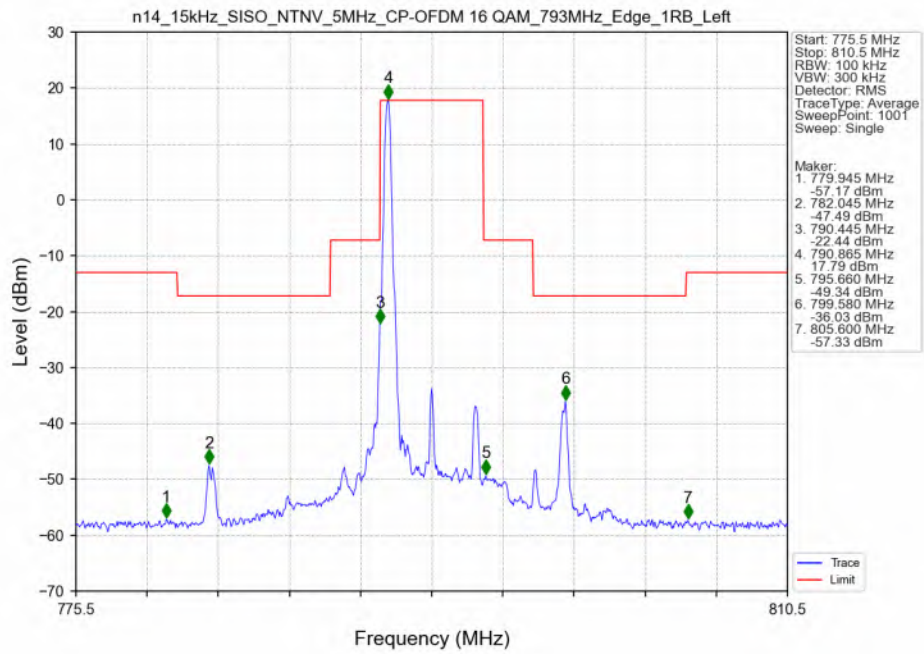
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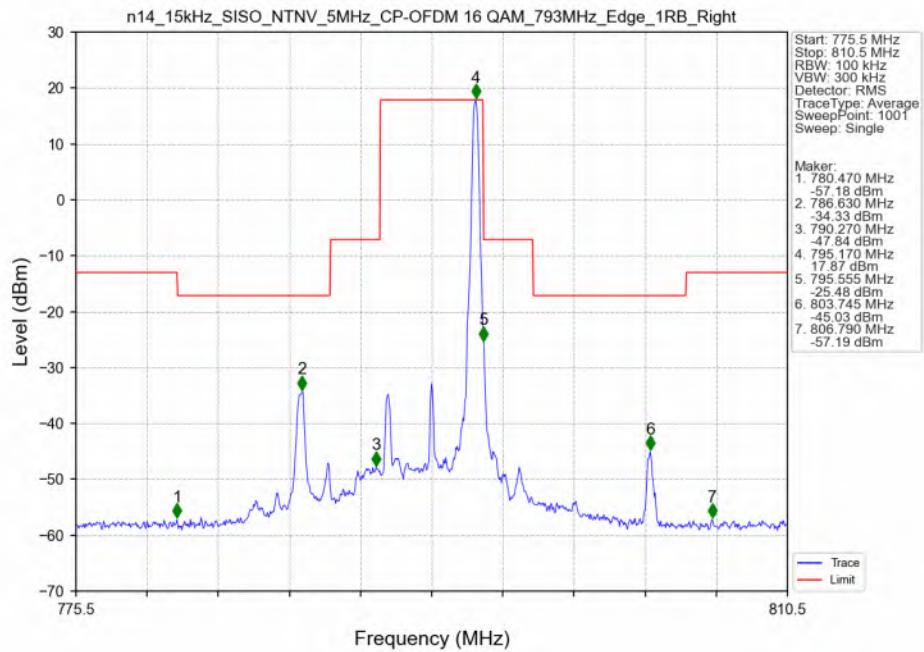
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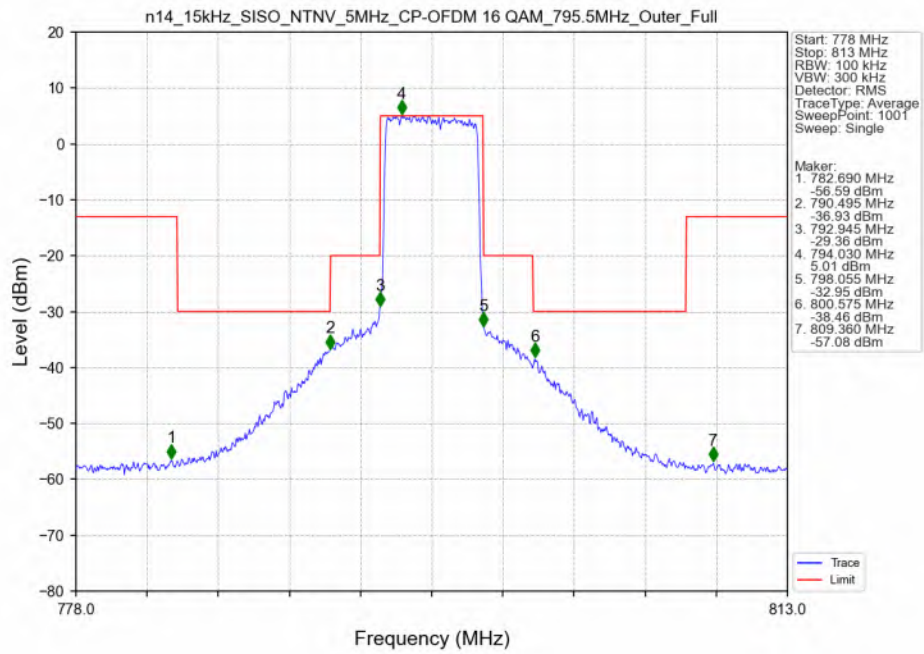
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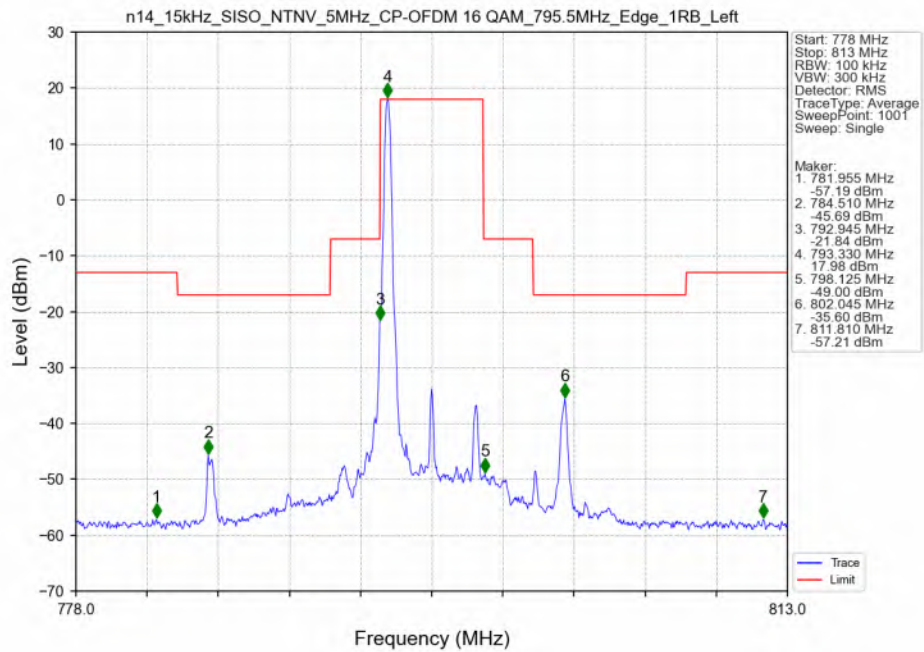
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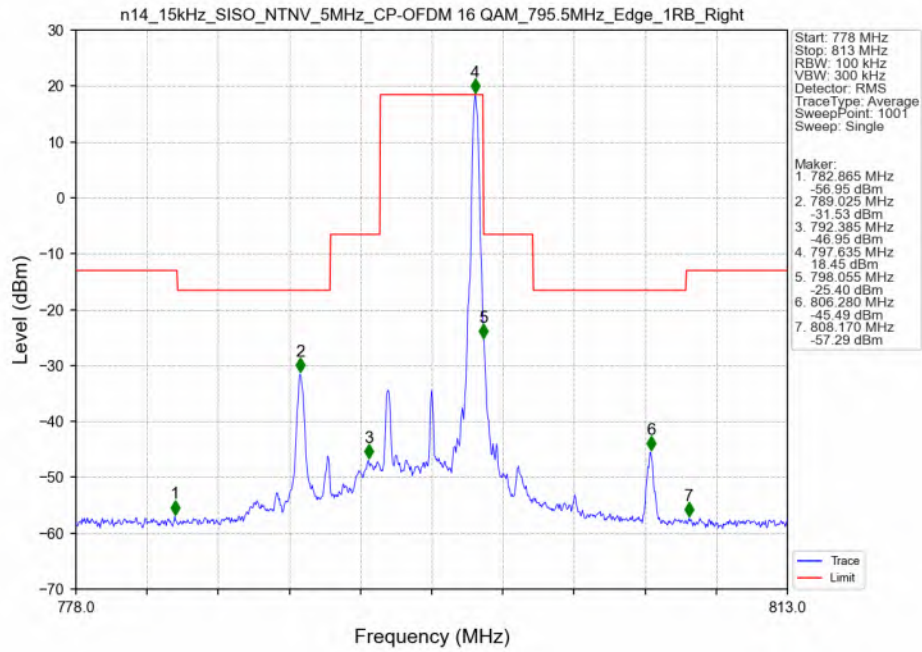
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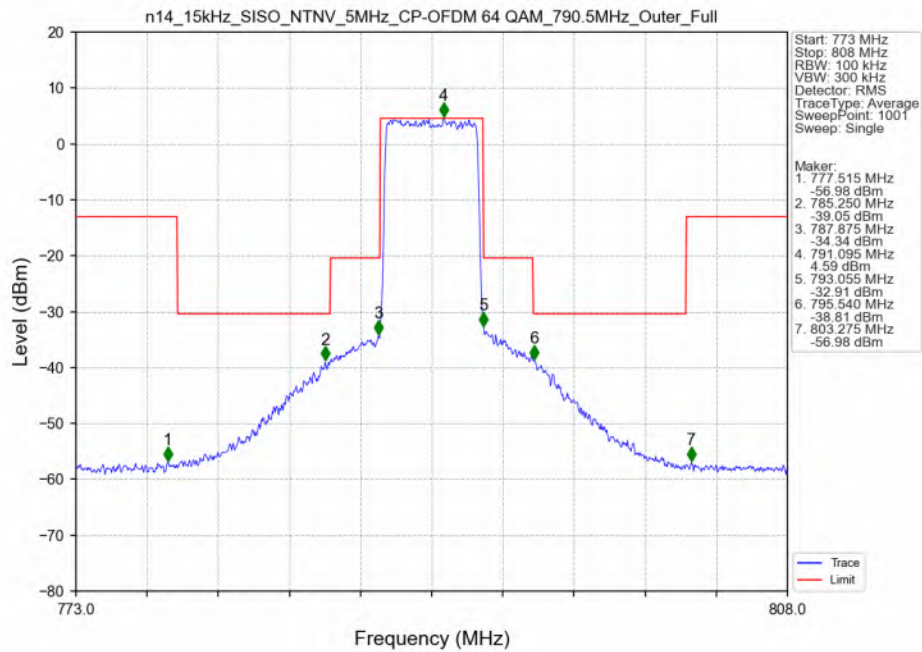
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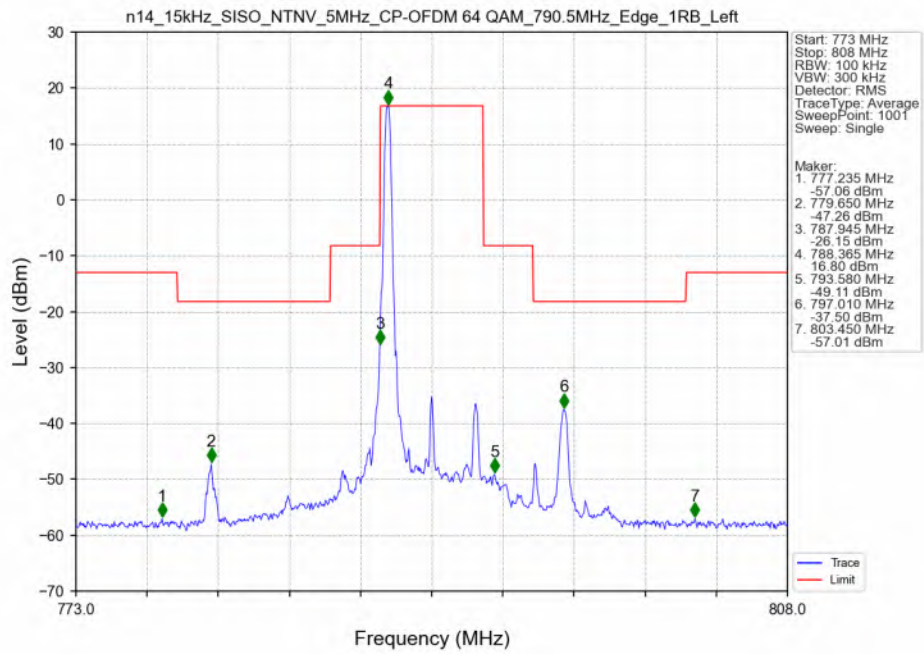
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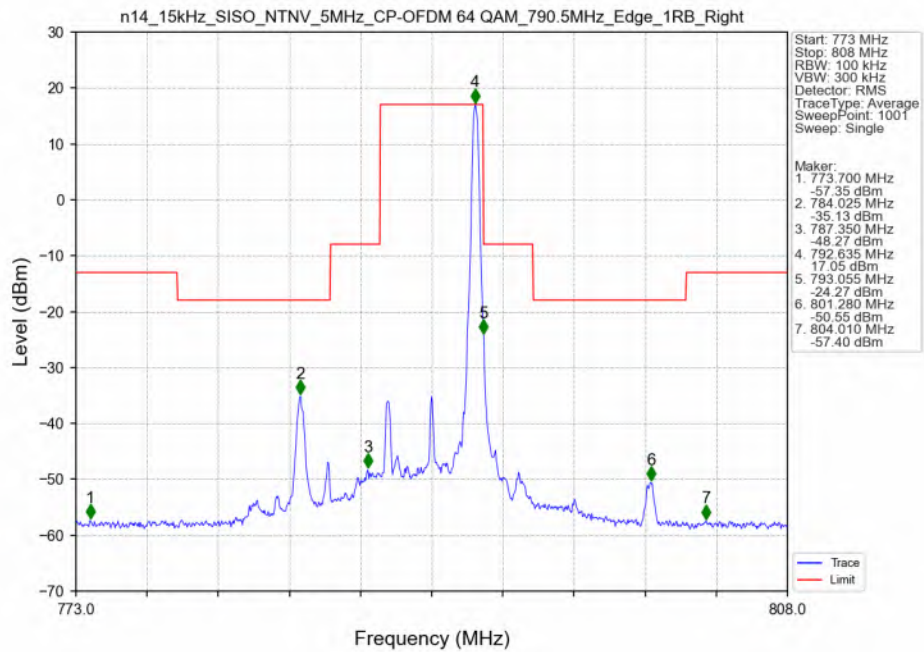
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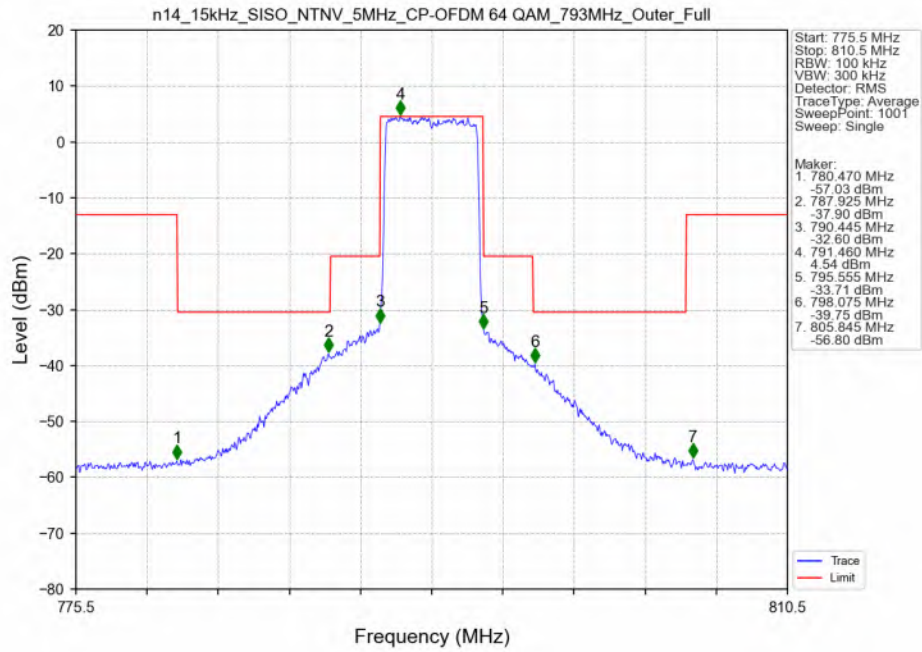
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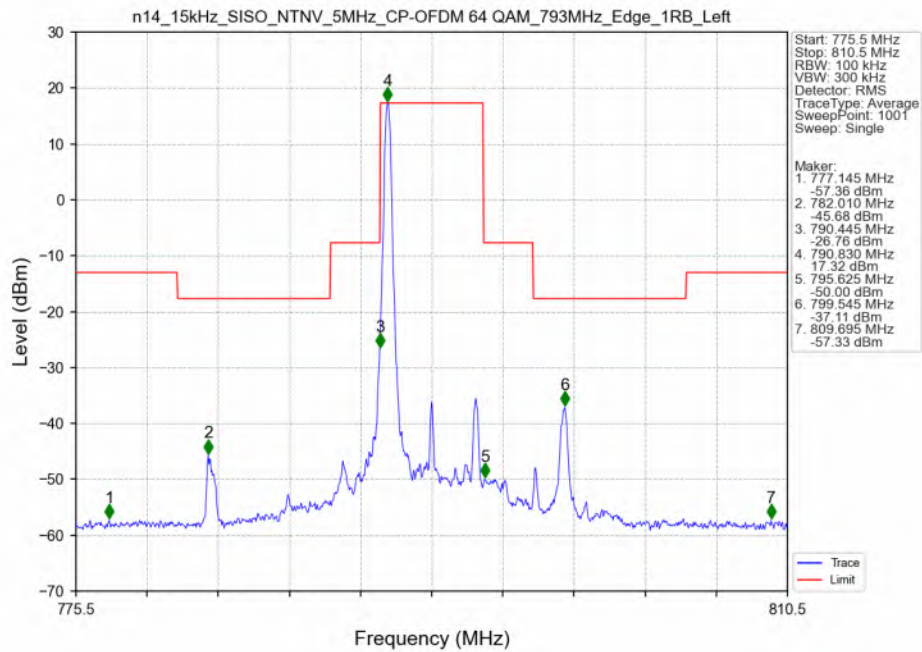
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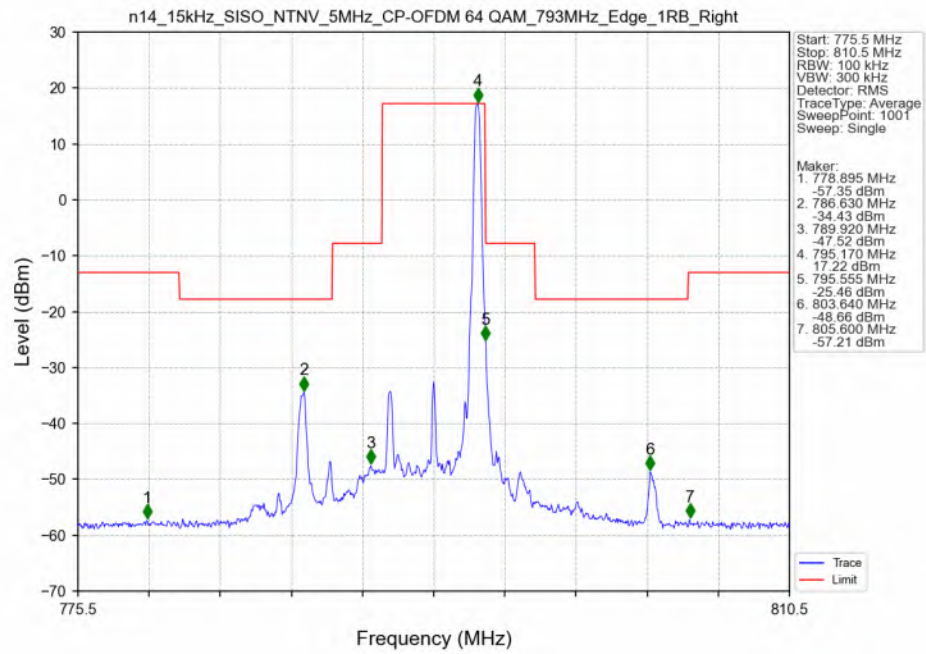
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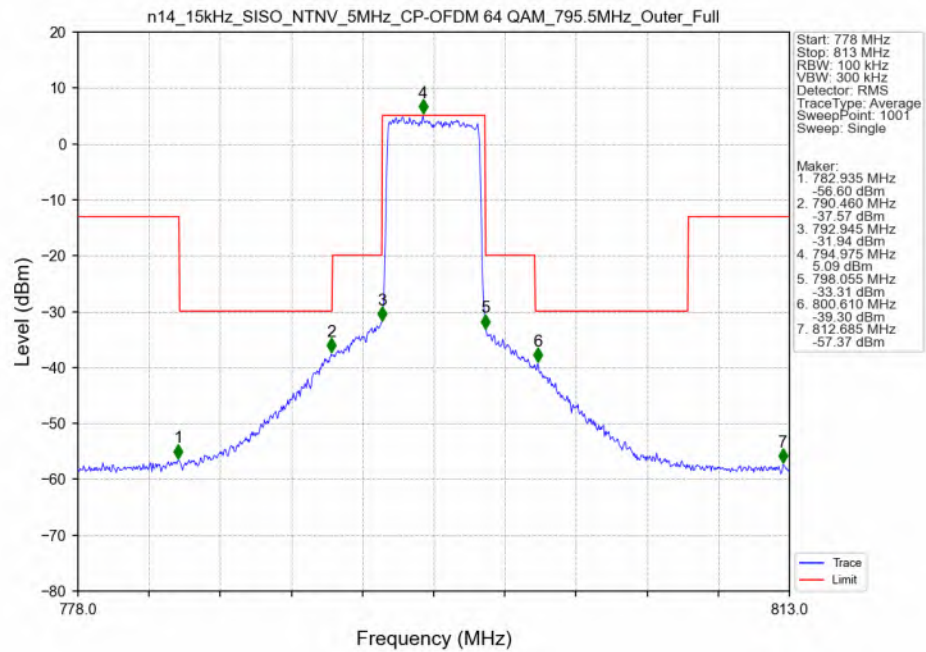
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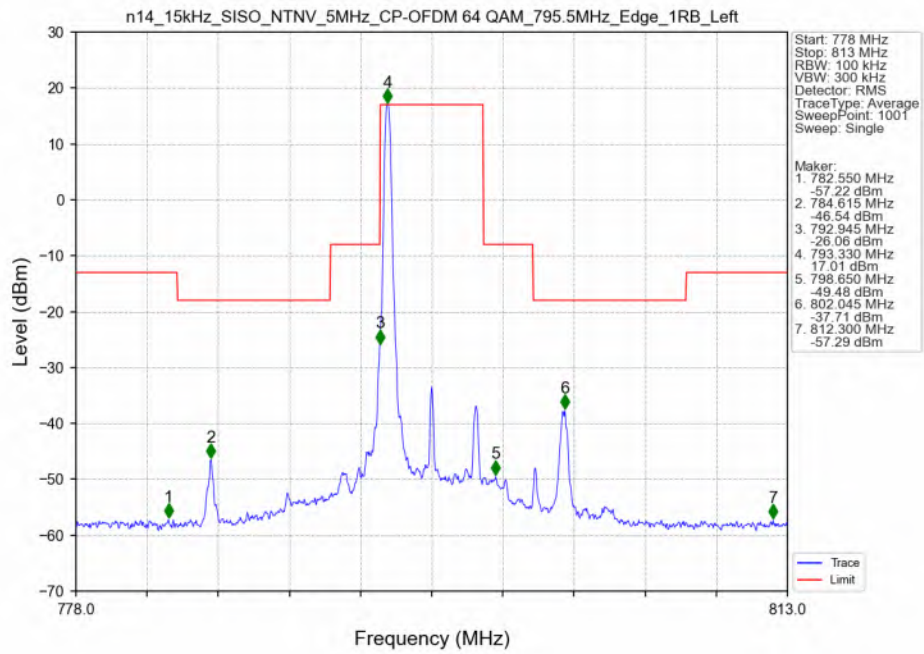
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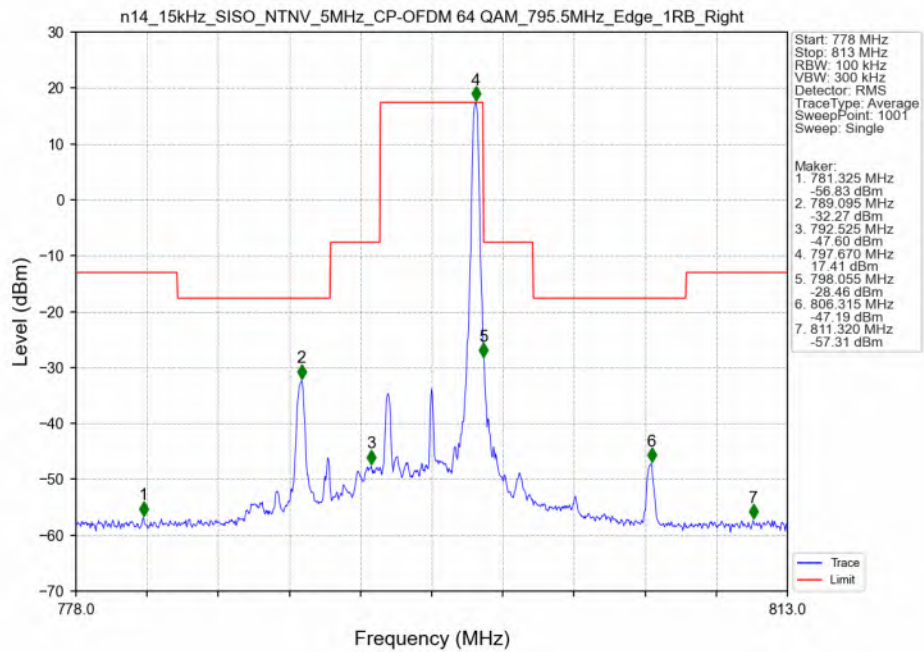
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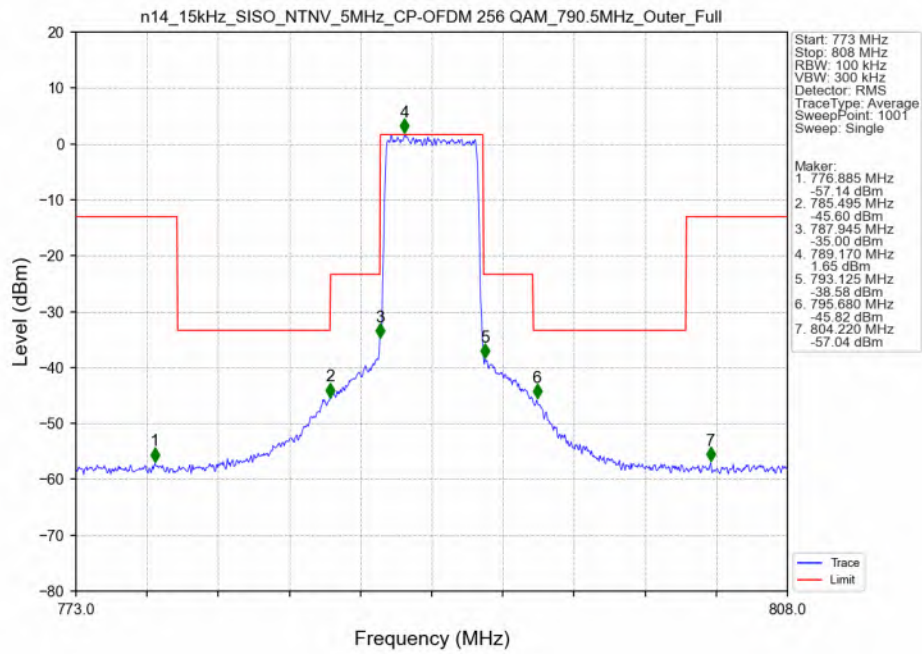
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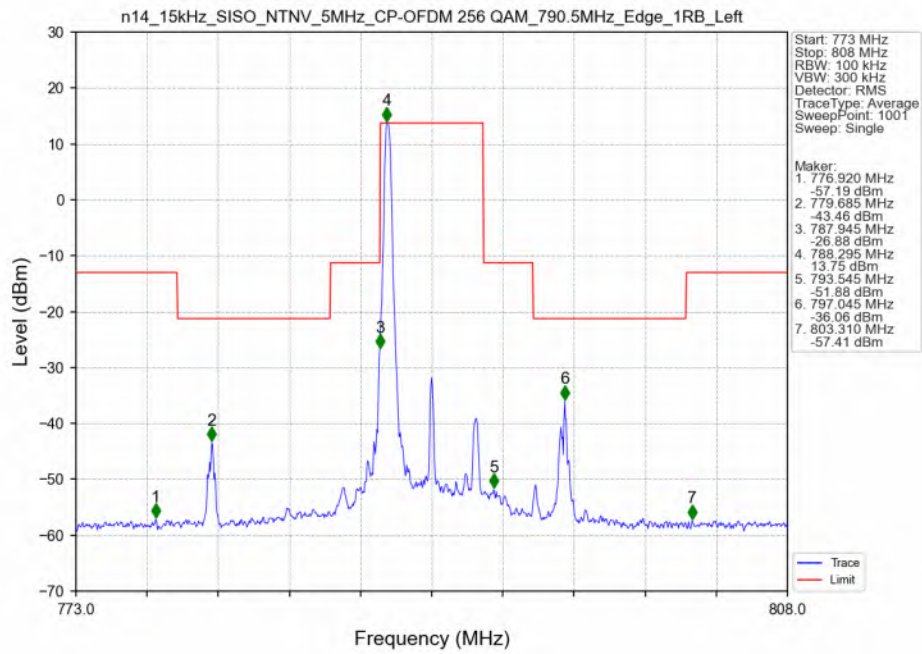
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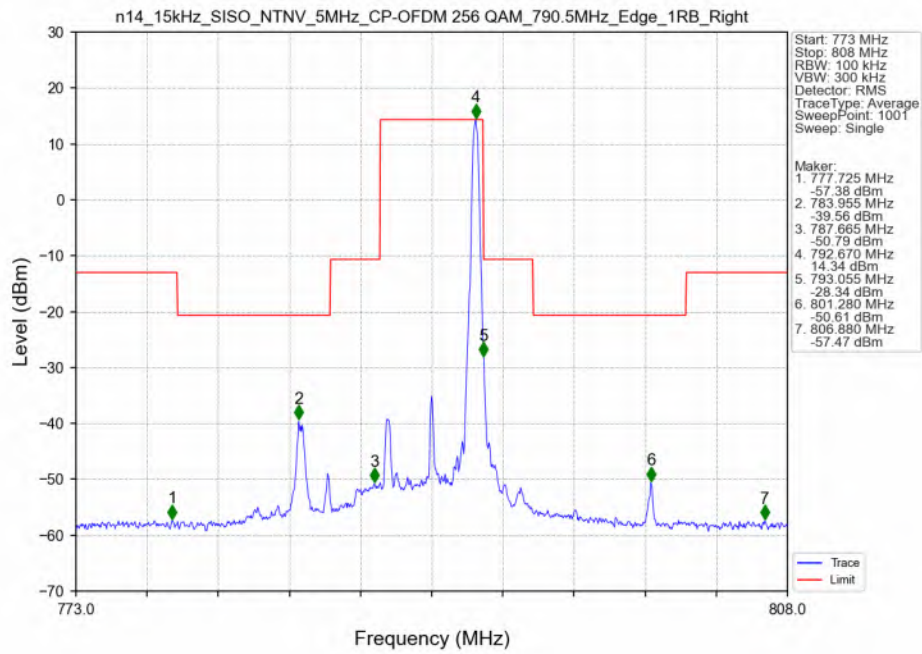
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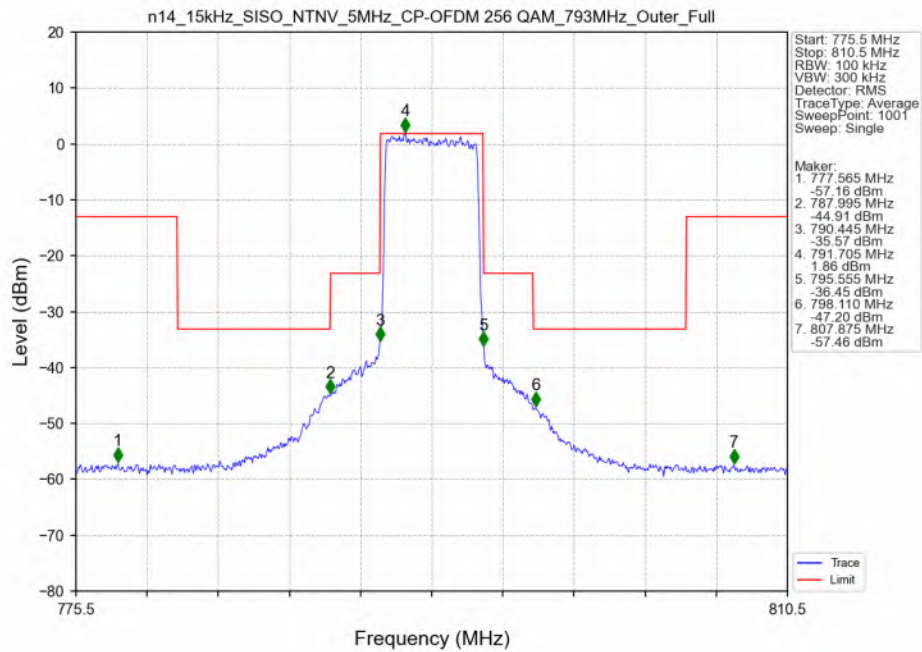
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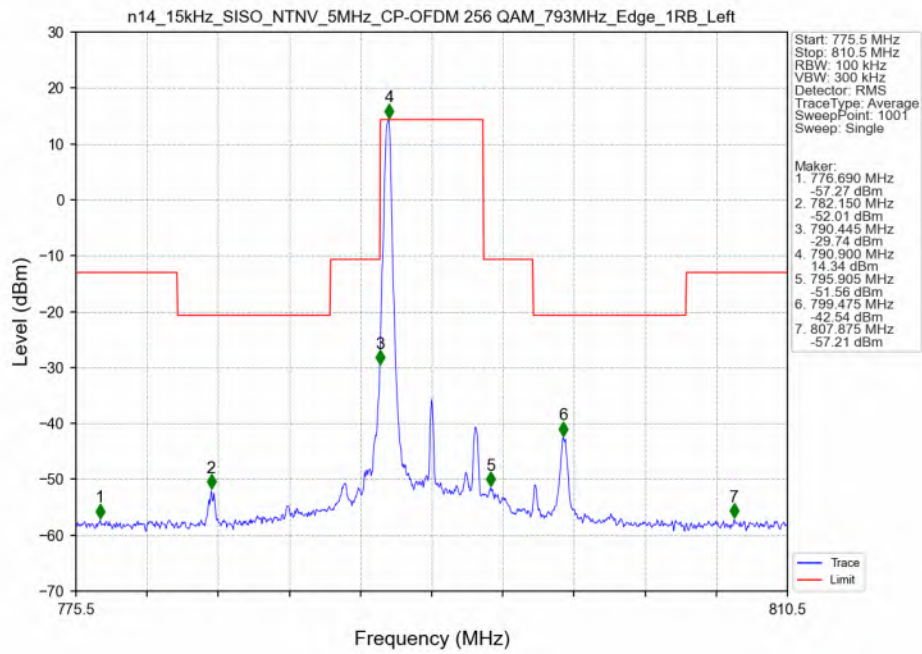
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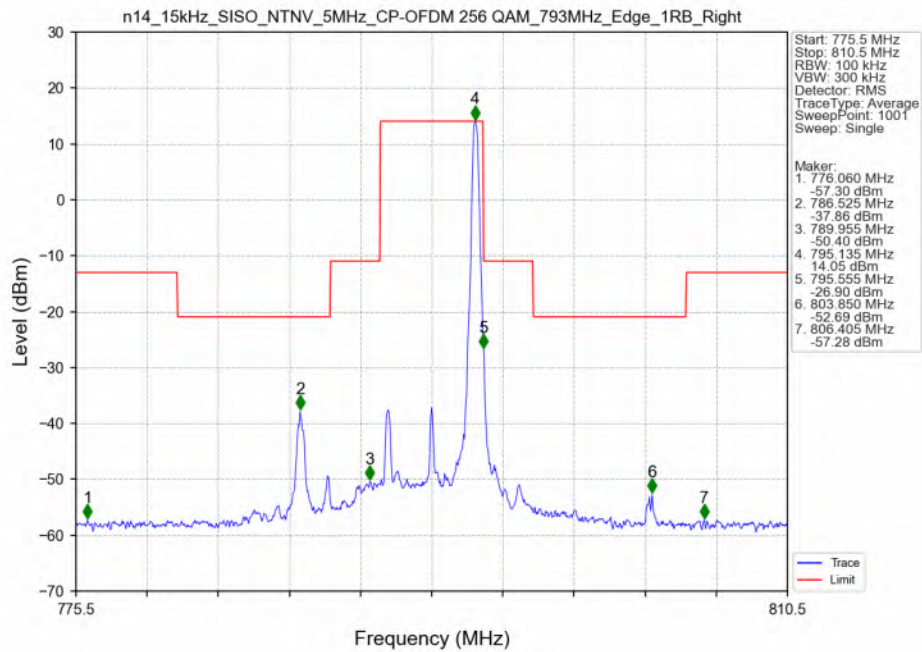
n14_15kHz_SISO_NTNV_5MHz_CP-OFDM_256_QAM_793MHz_Outer_Full_Ant2



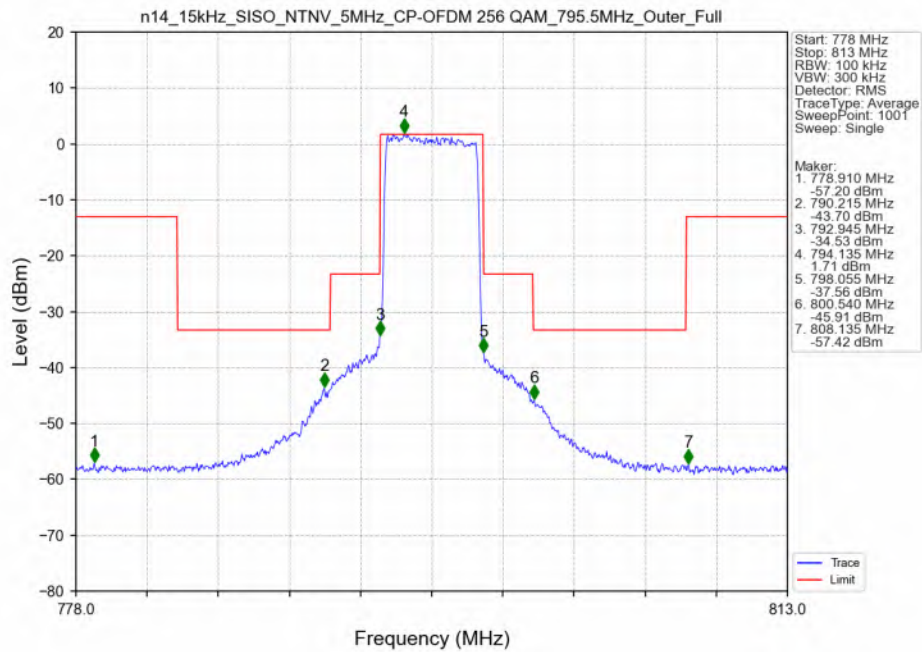
n14_15kHz_SISO_NTNV_5MHz_CP-OFDM 256 QAM 793MHz_Edge_1RB_Left_Ant2



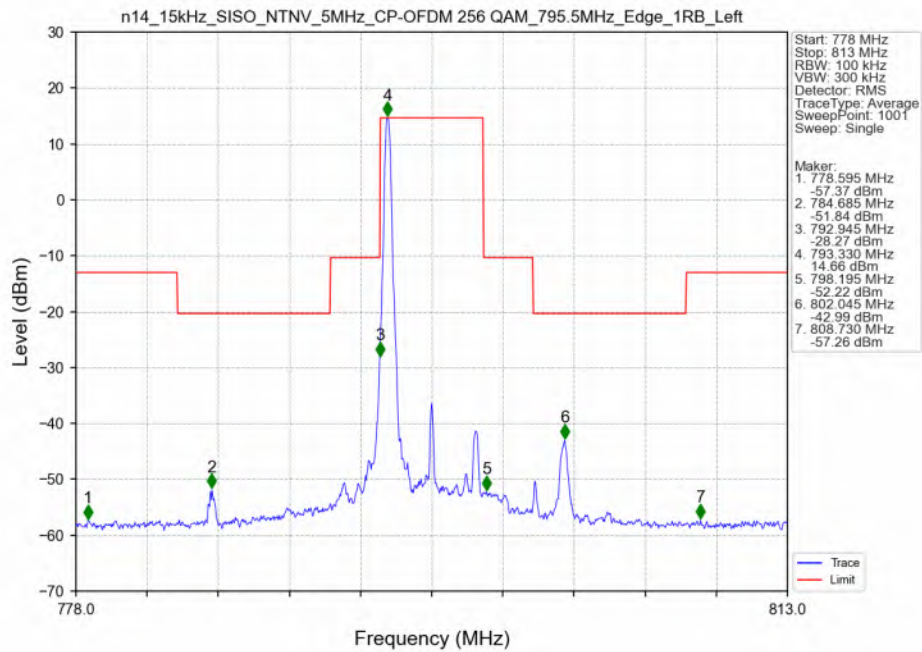
n14_15kHz_SISO_NTNV_5MHz_CP-OFDM 256 QAM 793MHz_Edge_1RB_Right_Ant2



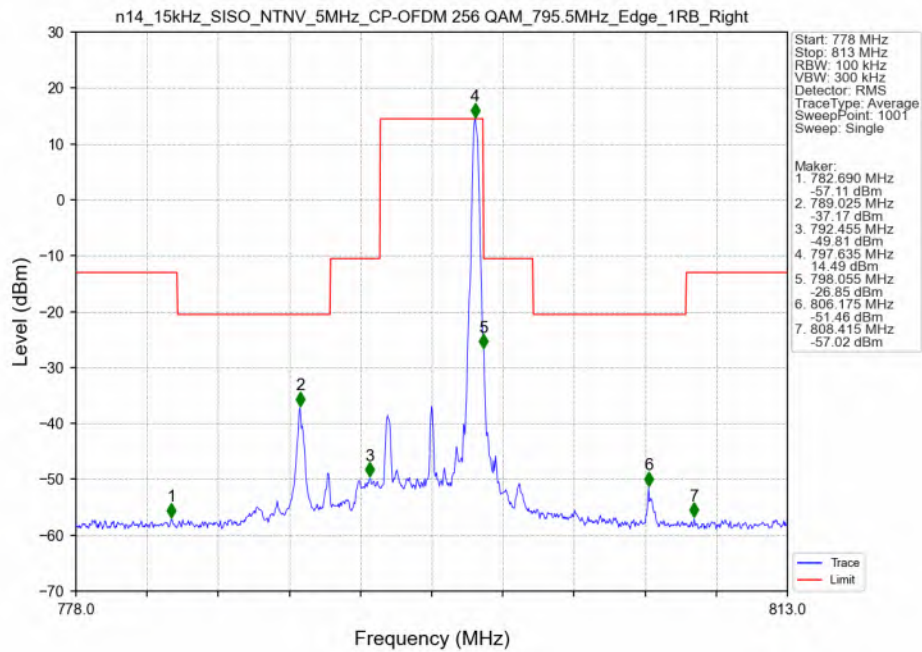
n14_15kHz_SISO_NTNV_5MHz_CP-OFDM_256_QAM_795.5MHz_Outer_Full_Ant2



n14_15kHz_SISO_NTNV_5MHz_CP-OFDM_256_QAM_795.5MHz_Edge_1RB_Left_Ant2



n14 15kHz SISO NTN 5MHz CP-OFDM 256 QAM 795.5MHz Edge 1RB Right Ant2



6.2.2 15_S_10M_NTNV

