

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
			Ant0	Ant2	Sum	Ant0	Ant2	Sum	Limit	
DFT-s-OFDM PI/2 BPSK	790.5	Edge 1RB Left	22.60	/	/	19.13	/	/	<=34.77	Pass
		Edge 1RB Right	22.72	/	/	19.25	/	/	<=34.77	Pass
		Outer Full	22.68	/	/	19.21	/	/	<=34.77	Pass
		Inner Full	23.18	/	/	19.71	/	/	<=34.77	Pass
		Inner 1RB Left	23.11	/	/	19.64	/	/	<=34.77	Pass
		Inner 1RB Right	23.16	/	/	19.69	/	/	<=34.77	Pass
	793	Edge 1RB Left	22.64	/	/	19.17	/	/	<=34.77	Pass
		Edge 1RB Right	22.62	/	/	19.15	/	/	<=34.77	Pass
		Outer Full	22.68	/	/	19.21	/	/	<=34.77	Pass
		Inner Full	23.14	/	/	19.67	/	/	<=34.77	Pass
		Inner 1RB Left	23.12	/	/	19.65	/	/	<=34.77	Pass
		Inner 1RB Right	23.08	/	/	19.61	/	/	<=34.77	Pass
	795.5	Edge 1RB Left	22.86	/	/	19.39	/	/	<=34.77	Pass
		Edge 1RB Right	22.72	/	/	19.25	/	/	<=34.77	Pass
		Outer Full	22.81	/	/	19.34	/	/	<=34.77	Pass
		Inner Full	23.35	/	/	19.88	/	/	<=34.77	Pass
		Inner 1RB Left	23.34	/	/	19.87	/	/	<=34.77	Pass
		Inner 1RB Right	23.19	/	/	19.72	/	/	<=34.77	Pass
DFT-s-OFDM QPSK	790.5	Edge 1RB Left	22.10	/	/	18.63	/	/	<=34.77	Pass
		Edge 1RB Right	22.19	/	/	18.72	/	/	<=34.77	Pass
		Outer Full	22.22	/	/	18.75	/	/	<=34.77	Pass
		Inner Full	23.20	/	/	19.73	/	/	<=34.77	Pass
		Inner 1RB Left	23.15	/	/	19.68	/	/	<=34.77	Pass
		Inner 1RB Right	23.16	/	/	19.69	/	/	<=34.77	Pass
	793	Edge 1RB Left	22.03	/	/	18.56	/	/	<=34.77	Pass
		Edge 1RB Right	21.96	/	/	18.49	/	/	<=34.77	Pass
		Outer Full	21.98	/	/	18.51	/	/	<=34.77	Pass
		Inner Full	23.18	/	/	19.71	/	/	<=34.77	Pass
		Inner 1RB Left	23.12	/	/	19.65	/	/	<=34.77	Pass
		Inner 1RB Right	23.02	/	/	19.55	/	/	<=34.77	Pass
	795.5	Edge 1RB Left	22.26	/	/	18.79	/	/	<=34.77	Pass
		Edge 1RB Right	22.23	/	/	18.76	/	/	<=34.77	Pass
		Outer Full	22.31	/	/	18.84	/	/	<=34.77	Pass
		Inner Full	23.33	/	/	19.86	/	/	<=34.77	Pass
		Inner 1RB Left	23.23	/	/	19.76	/	/	<=34.77	Pass
		Inner 1RB Right	23.26	/	/	19.79	/	/	<=34.77	Pass
DFT-s-OFDM 16 QAM	790.5	Edge 1RB Left	21.06	/	/	17.59	/	/	<=34.77	Pass
		Edge 1RB Right	21.14	/	/	17.67	/	/	<=34.77	Pass
		Outer Full	21.20	/	/	17.73	/	/	<=34.77	Pass
		Inner Full	22.32	/	/	18.85	/	/	<=34.77	Pass
		Inner 1RB Left	22.05	/	/	18.58	/	/	<=34.77	Pass
		Inner 1RB Right	22.16	/	/	18.69	/	/	<=34.77	Pass
	793	Edge 1RB Left	21.16	/	/	17.69	/	/	<=34.77	Pass
		Edge 1RB Right	21.15	/	/	17.68	/	/	<=34.77	Pass
		Outer Full	21.16	/	/	17.69	/	/	<=34.77	Pass
		Inner Full	22.31	/	/	18.84	/	/	<=34.77	Pass
		Inner 1RB Left	22.18	/	/	18.71	/	/	<=34.77	Pass
		Inner 1RB Right	22.08	/	/	18.61	/	/	<=34.77	Pass
	795.5	Edge 1RB Left	21.29	/	/	17.82	/	/	<=34.77	Pass

		Edge_1RB_Right	21.27	/	/	17.80	/	/	<=34.77	Pass
		Outer_Full	21.39	/	/	17.92	/	/	<=34.77	Pass
		Inner_Full	22.42	/	/	18.95	/	/	<=34.77	Pass
		Inner_1RB_Left	22.19	/	/	18.72	/	/	<=34.77	Pass
		Inner_1RB_Right	22.17	/	/	18.70	/	/	<=34.77	Pass
DFT-s-OFDM 64 QAM	790.5	Edge_1RB_Left	20.85	/	/	17.38	/	/	<=34.77	Pass
		Edge_1RB_Right	20.81	/	/	17.34	/	/	<=34.77	Pass
		Outer_Full	20.71	/	/	17.24	/	/	<=34.77	Pass
		Inner_Full	20.82	/	/	17.35	/	/	<=34.77	Pass
		Inner_1RB_Left	20.84	/	/	17.37	/	/	<=34.77	Pass
		Inner_1RB_Right	20.81	/	/	17.34	/	/	<=34.77	Pass
	793	Edge_1RB_Left	20.84	/	/	17.37	/	/	<=34.77	Pass
		Edge_1RB_Right	20.84	/	/	17.37	/	/	<=34.77	Pass
		Outer_Full	20.69	/	/	17.22	/	/	<=34.77	Pass
		Inner_Full	20.79	/	/	17.32	/	/	<=34.77	Pass
		Inner_1RB_Left	20.85	/	/	17.38	/	/	<=34.77	Pass
		Inner_1RB_Right	20.94	/	/	17.47	/	/	<=34.77	Pass
	795.5	Edge_1RB_Left	20.98	/	/	17.51	/	/	<=34.77	Pass
		Edge_1RB_Right	20.99	/	/	17.52	/	/	<=34.77	Pass
		Outer_Full	20.90	/	/	17.43	/	/	<=34.77	Pass
		Inner_Full	20.95	/	/	17.48	/	/	<=34.77	Pass
		Inner_1RB_Left	20.95	/	/	17.48	/	/	<=34.77	Pass
		Inner_1RB_Right	20.93	/	/	17.46	/	/	<=34.77	Pass
DFT-s-OFDM 256 QAM	790.5	Edge_1RB_Left	18.04	/	/	14.57	/	/	<=34.77	Pass
		Edge_1RB_Right	18.19	/	/	14.72	/	/	<=34.77	Pass
		Outer_Full	18.60	/	/	15.13	/	/	<=34.77	Pass
		Inner_Full	18.71	/	/	15.24	/	/	<=34.77	Pass
		Inner_1RB_Left	18.04	/	/	14.57	/	/	<=34.77	Pass
		Inner_1RB_Right	18.17	/	/	14.70	/	/	<=34.77	Pass
	793	Edge_1RB_Left	18.02	/	/	14.55	/	/	<=34.77	Pass
		Edge_1RB_Right	18.22	/	/	14.75	/	/	<=34.77	Pass
		Outer_Full	18.63	/	/	15.16	/	/	<=34.77	Pass
		Inner_Full	18.70	/	/	15.23	/	/	<=34.77	Pass
		Inner_1RB_Left	18.11	/	/	14.64	/	/	<=34.77	Pass
		Inner_1RB_Right	18.18	/	/	14.71	/	/	<=34.77	Pass
	795.5	Edge_1RB_Left	18.25	/	/	14.78	/	/	<=34.77	Pass
		Edge_1RB_Right	18.21	/	/	14.74	/	/	<=34.77	Pass
		Outer_Full	18.78	/	/	15.31	/	/	<=34.77	Pass
		Inner_Full	18.83	/	/	15.36	/	/	<=34.77	Pass
		Inner_1RB_Left	18.30	/	/	14.83	/	/	<=34.77	Pass
		Inner_1RB_Right	18.27	/	/	14.80	/	/	<=34.77	Pass
CP-OFDM QPSK	790.5	Edge_1RB_Left	20.09	/	/	16.62	/	/	<=34.77	Pass
		Edge_1RB_Right	20.20	/	/	16.73	/	/	<=34.77	Pass
		Outer_Full	20.22	/	/	16.75	/	/	<=34.77	Pass
		Inner_Full	21.83	/	/	18.36	/	/	<=34.77	Pass
		Inner_1RB_Left	21.38	/	/	17.91	/	/	<=34.77	Pass
		Inner_1RB_Right	21.55	/	/	18.08	/	/	<=34.77	Pass
	793	Edge_1RB_Left	20.21	/	/	16.74	/	/	<=34.77	Pass
		Edge_1RB_Right	20.24	/	/	16.77	/	/	<=34.77	Pass
		Outer_Full	20.11	/	/	16.64	/	/	<=34.77	Pass
		Inner_Full	21.79	/	/	18.32	/	/	<=34.77	Pass
		Inner_1RB_Left	21.67	/	/	18.20	/	/	<=34.77	Pass
		Inner_1RB_Right	21.63	/	/	18.16	/	/	<=34.77	Pass
	795.5	Edge_1RB_Left	20.32	/	/	16.85	/	/	<=34.77	Pass
		Edge_1RB_Right	20.29	/	/	16.82	/	/	<=34.77	Pass
		Outer_Full	20.30	/	/	16.83	/	/	<=34.77	Pass
		Inner_Full	21.96	/	/	18.49	/	/	<=34.77	Pass
		Inner_1RB_Left	21.72	/	/	18.25	/	/	<=34.77	Pass
		Inner_1RB_Right	21.69	/	/	18.22	/	/	<=34.77	Pass

CP-OFDM 16 QAM	790.5	Edge_1RB_Left	20.07	/	/	16.60	/	/	<=34.77	Pass
		Edge_1RB_Right	20.16	/	/	16.69	/	/	<=34.77	Pass
		Outer_Full	20.20	/	/	16.73	/	/	<=34.77	Pass
		Inner_Full	21.21	/	/	17.74	/	/	<=34.77	Pass
		Inner_1RB_Left	21.15	/	/	17.68	/	/	<=34.77	Pass
		Inner_1RB_Right	21.08	/	/	17.61	/	/	<=34.77	Pass
	793	Edge_1RB_Left	20.17	/	/	16.70	/	/	<=34.77	Pass
		Edge_1RB_Right	20.08	/	/	16.61	/	/	<=34.77	Pass
		Outer_Full	20.20	/	/	16.73	/	/	<=34.77	Pass
		Inner_Full	21.12	/	/	17.65	/	/	<=34.77	Pass
		Inner_1RB_Left	21.19	/	/	17.72	/	/	<=34.77	Pass
		Inner_1RB_Right	21.38	/	/	17.91	/	/	<=34.77	Pass
	795.5	Edge_1RB_Left	20.16	/	/	16.69	/	/	<=34.77	Pass
		Edge_1RB_Right	20.13	/	/	16.66	/	/	<=34.77	Pass
		Outer_Full	20.35	/	/	16.88	/	/	<=34.77	Pass
		Inner_Full	21.28	/	/	17.81	/	/	<=34.77	Pass
		Inner_1RB_Left	21.42	/	/	17.95	/	/	<=34.77	Pass
		Inner_1RB_Right	21.38	/	/	17.91	/	/	<=34.77	Pass
CP-OFDM 64 QAM	790.5	Edge_1RB_Left	19.63	/	/	16.16	/	/	<=34.77	Pass
		Edge_1RB_Right	19.68	/	/	16.21	/	/	<=34.77	Pass
		Outer_Full	19.65	/	/	16.18	/	/	<=34.77	Pass
		Inner_Full	19.77	/	/	16.30	/	/	<=34.77	Pass
		Inner_1RB_Left	19.67	/	/	16.20	/	/	<=34.77	Pass
		Inner_1RB_Right	19.74	/	/	16.27	/	/	<=34.77	Pass
	793	Edge_1RB_Left	19.82	/	/	16.35	/	/	<=34.77	Pass
		Edge_1RB_Right	19.79	/	/	16.32	/	/	<=34.77	Pass
		Outer_Full	19.65	/	/	16.18	/	/	<=34.77	Pass
		Inner_Full	19.72	/	/	16.25	/	/	<=34.77	Pass
		Inner_1RB_Left	19.71	/	/	16.24	/	/	<=34.77	Pass
		Inner_1RB_Right	19.74	/	/	16.27	/	/	<=34.77	Pass
	795.5	Edge_1RB_Left	19.92	/	/	16.45	/	/	<=34.77	Pass
		Edge_1RB_Right	19.81	/	/	16.34	/	/	<=34.77	Pass
		Outer_Full	19.77	/	/	16.30	/	/	<=34.77	Pass
		Inner_Full	19.85	/	/	16.38	/	/	<=34.77	Pass
		Inner_1RB_Left	19.96	/	/	16.49	/	/	<=34.77	Pass
		Inner_1RB_Right	19.83	/	/	16.36	/	/	<=34.77	Pass
CP-OFDM 256 QAM	790.5	Edge_1RB_Left	16.13	/	/	12.66	/	/	<=34.77	Pass
		Edge_1RB_Right	16.28	/	/	12.81	/	/	<=34.77	Pass
		Outer_Full	16.66	/	/	13.19	/	/	<=34.77	Pass
		Inner_Full	16.70	/	/	13.23	/	/	<=34.77	Pass
		Inner_1RB_Left	16.13	/	/	12.66	/	/	<=34.77	Pass
		Inner_1RB_Right	16.27	/	/	12.80	/	/	<=34.77	Pass
	793	Edge_1RB_Left	16.12	/	/	12.65	/	/	<=34.77	Pass
		Edge_1RB_Right	16.27	/	/	12.80	/	/	<=34.77	Pass
		Outer_Full	16.66	/	/	13.19	/	/	<=34.77	Pass
		Inner_Full	16.69	/	/	13.22	/	/	<=34.77	Pass
		Inner_1RB_Left	16.23	/	/	12.76	/	/	<=34.77	Pass
		Inner_1RB_Right	16.22	/	/	12.75	/	/	<=34.77	Pass
	795.5	Edge_1RB_Left	16.41	/	/	12.94	/	/	<=34.77	Pass
		Edge_1RB_Right	16.33	/	/	12.86	/	/	<=34.77	Pass
		Outer_Full	16.79	/	/	13.32	/	/	<=34.77	Pass
		Inner_Full	16.89	/	/	13.42	/	/	<=34.77	Pass
		Inner_1RB_Left	16.34	/	/	12.87	/	/	<=34.77	Pass
		Inner_1RB_Right	16.36	/	/	12.89	/	/	<=34.77	Pass
Note1: Antenna Gain: Ant0: -1.32dBi; 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
			Ant0	Ant2	Sum	Ant0	Ant2	Sum	Limit	
DFT-s-OFDM PI/2 BPSK	793	Edge_1RB_Left	22.58	/	/	19.11	/	/	<=34.77	Pass
		Edge_1RB_Right	22.66	/	/	19.19	/	/	<=34.77	Pass
		Outer_Full	22.64	/	/	19.17	/	/	<=34.77	Pass
		Inner_Full	23.16	/	/	19.69	/	/	<=34.77	Pass
		Inner_1RB_Left	23.14	/	/	19.67	/	/	<=34.77	Pass
		Inner_1RB_Right	23.21	/	/	19.74	/	/	<=34.77	Pass
DFT-s-OFDM QPSK	793	Edge_1RB_Left	22.08	/	/	18.61	/	/	<=34.77	Pass
		Edge_1RB_Right	22.18	/	/	18.71	/	/	<=34.77	Pass
		Outer_Full	22.16	/	/	18.69	/	/	<=34.77	Pass
		Inner_Full	23.23	/	/	19.76	/	/	<=34.77	Pass
		Inner_1RB_Left	23.11	/	/	19.64	/	/	<=34.77	Pass
		Inner_1RB_Right	23.23	/	/	19.76	/	/	<=34.77	Pass
DFT-s-OFDM 16 QAM	793	Edge_1RB_Left	21.09	/	/	17.62	/	/	<=34.77	Pass
		Edge_1RB_Right	21.21	/	/	17.74	/	/	<=34.77	Pass
		Outer_Full	21.14	/	/	17.67	/	/	<=34.77	Pass
		Inner_Full	22.23	/	/	18.76	/	/	<=34.77	Pass
		Inner_1RB_Left	22.03	/	/	18.56	/	/	<=34.77	Pass
		Inner_1RB_Right	22.15	/	/	18.68	/	/	<=34.77	Pass
DFT-s-OFDM 64 QAM	793	Edge_1RB_Left	20.74	/	/	17.27	/	/	<=34.77	Pass
		Edge_1RB_Right	20.83	/	/	17.36	/	/	<=34.77	Pass
		Outer_Full	20.72	/	/	17.25	/	/	<=34.77	Pass
		Inner_Full	20.70	/	/	17.23	/	/	<=34.77	Pass
		Inner_1RB_Left	20.74	/	/	17.27	/	/	<=34.77	Pass
		Inner_1RB_Right	20.85	/	/	17.38	/	/	<=34.77	Pass
DFT-s-OFDM 256 QAM	793	Edge_1RB_Left	17.93	/	/	14.46	/	/	<=34.77	Pass
		Edge_1RB_Right	18.12	/	/	14.65	/	/	<=34.77	Pass
		Outer_Full	18.61	/	/	15.14	/	/	<=34.77	Pass
		Inner_Full	18.63	/	/	15.16	/	/	<=34.77	Pass
		Inner_1RB_Left	17.96	/	/	14.49	/	/	<=34.77	Pass
		Inner_1RB_Right	18.18	/	/	14.71	/	/	<=34.77	Pass
CP-OFDM QPSK	793	Edge_1RB_Left	20.11	/	/	16.64	/	/	<=34.77	Pass
		Edge_1RB_Right	20.21	/	/	16.74	/	/	<=34.77	Pass
		Outer_Full	20.18	/	/	16.71	/	/	<=34.77	Pass
		Inner_Full	21.65	/	/	18.18	/	/	<=34.77	Pass
		Inner_1RB_Left	21.62	/	/	18.15	/	/	<=34.77	Pass
		Inner_1RB_Right	21.68	/	/	18.21	/	/	<=34.77	Pass
CP-OFDM 16 QAM	793	Edge_1RB_Left	20.07	/	/	16.60	/	/	<=34.77	Pass
		Edge_1RB_Right	20.21	/	/	16.74	/	/	<=34.77	Pass
		Outer_Full	20.19	/	/	16.72	/	/	<=34.77	Pass
		Inner_Full	21.16	/	/	17.69	/	/	<=34.77	Pass
		Inner_1RB_Left	20.96	/	/	17.49	/	/	<=34.77	Pass
		Inner_1RB_Right	21.30	/	/	17.83	/	/	<=34.77	Pass
CP-OFDM 64 QAM	793	Edge_1RB_Left	19.64	/	/	16.17	/	/	<=34.77	Pass
		Edge_1RB_Right	19.80	/	/	16.33	/	/	<=34.77	Pass
		Outer_Full	19.69	/	/	16.22	/	/	<=34.77	Pass
		Inner_Full	19.65	/	/	16.18	/	/	<=34.77	Pass
		Inner_1RB_Left	19.66	/	/	16.19	/	/	<=34.77	Pass
		Inner_1RB_Right	19.76	/	/	16.29	/	/	<=34.77	Pass
CP-OFDM 256 QAM	793	Edge_1RB_Left	16.08	/	/	12.61	/	/	<=34.77	Pass
		Edge_1RB_Right	16.22	/	/	12.75	/	/	<=34.77	Pass
		Outer_Full	16.58	/	/	13.11	/	/	<=34.77	Pass
		Inner_Full	16.84	/	/	13.37	/	/	<=34.77	Pass
		Inner_1RB_Left	16.04	/	/	12.57	/	/	<=34.77	Pass
		Inner_1RB_Right	16.36	/	/	12.89	/	/	<=34.77	Pass
Note1: Antenna Gain: Ant0: -1.32dBi; 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	7.50	0.0095	>=-2.5 & <=2.5	Pass
				HV	6.70	0.0084	>=-2.5 & <=2.5	Pass
			-30	NV	4.30	0.0054	>=-2.5 & <=2.5	Pass
			-20	NV	1.40	0.0018	>=-2.5 & <=2.5	Pass
			-10	NV	3.00	0.0038	>=-2.5 & <=2.5	Pass
			0	NV	2.20	0.0028	>=-2.5 & <=2.5	Pass
			10	NV	4.60	0.0058	>=-2.5 & <=2.5	Pass
			20	NV	4.90	0.0062	>=-2.5 & <=2.5	Pass
			30	NV	-1.70	-0.0021	>=-2.5 & <=2.5	Pass
			40	NV	4.30	0.0054	>=-2.5 & <=2.5	Pass
			50	NV	2.50	0.0032	>=-2.5 & <=2.5	Pass

3. 99% & 26dB Bandwidth

3.1 Test Result

3.1.1 15_S_5M_NTNV

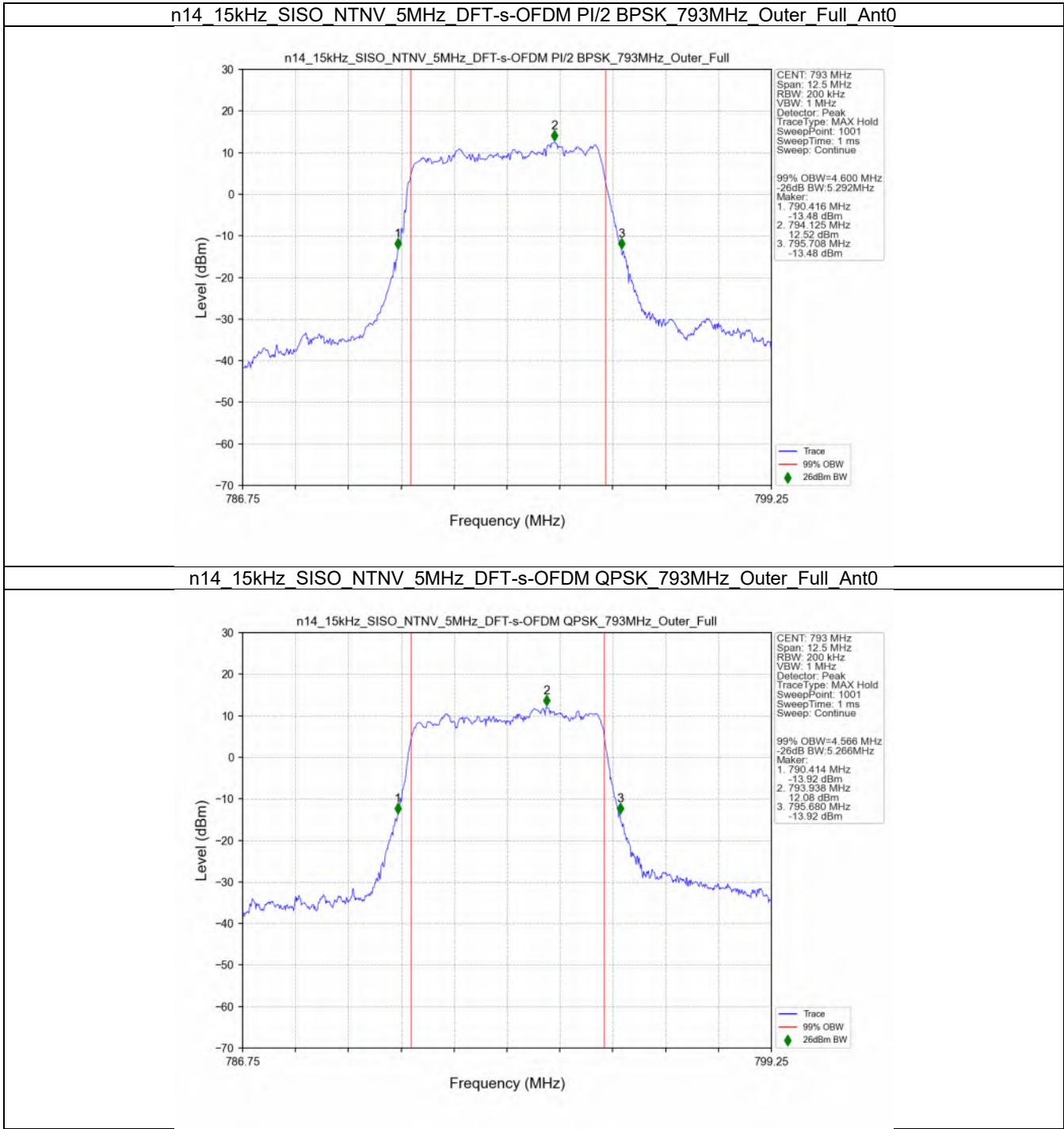
5G NR n14 SCS=15kHz SISO 5MHz NTN						
Modulation	Frequency (MHz)	RB Allocation	99% Bandwidth (MHz)	26dB Bandwidth (MHz)	Limit (MHz)	Verdict
DFT-s-OFDM PI/2 BPSK	793	Outer_Full	4.60	5.29	/	Pass
DFT-s-OFDM QPSK	793	Outer_Full	4.57	5.27	/	Pass
DFT-s-OFDM 16 QAM	793	Outer_Full	4.60	5.33	/	Pass
DFT-s-OFDM 64 QAM	793	Outer_Full	4.63	5.39	/	Pass
DFT-s-OFDM 256 QAM	793	Outer_Full	4.61	5.39	/	Pass
CP-OFDM QPSK	793	Outer_Full	4.63	5.39	/	Pass
CP-OFDM 16 QAM	793	Outer_Full	4.63	5.39	/	Pass
CP-OFDM 64 QAM	793	Outer_Full	4.62	5.48	/	Pass
CP-OFDM 256 QAM	793	Outer_Full	4.58	5.34	/	Pass

3.1.2 15_S_10M_NTNV

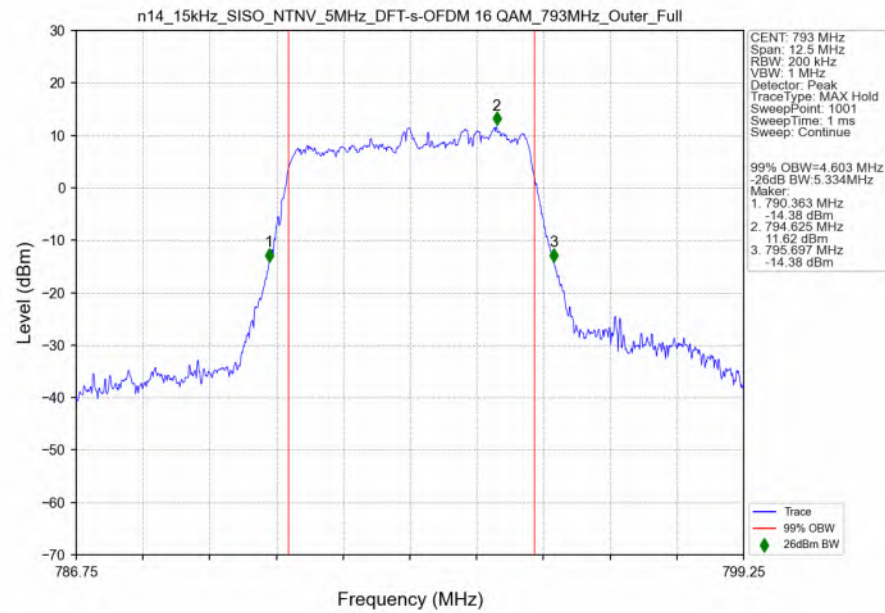
5G NR n14 SCS=15kHz SISO 10MHz NTN						
Modulation	Frequency (MHz)	RB Allocation	99% Bandwidth (MHz)	26dB Bandwidth (MHz)	Limit (MHz)	Verdict
DFT-s-OFDM PI/2 BPSK	793	Outer_Full	9.04	9.96	/	Pass
DFT-s-OFDM QPSK	793	Outer_Full	9.06	9.94	/	Pass
DFT-s-OFDM 16 QAM	793	Outer_Full	9.05	10.04	/	Pass
DFT-s-OFDM 64 QAM	793	Outer_Full	9.03	10.00	/	Pass
DFT-s-OFDM 256 QAM	793	Outer_Full	9.03	9.91	/	Pass
CP-OFDM QPSK	793	Outer_Full	9.36	10.36	/	Pass
CP-OFDM 16 QAM	793	Outer_Full	9.37	10.26	/	Pass
CP-OFDM 64 QAM	793	Outer_Full	9.32	10.25	/	Pass
CP-OFDM 256 QAM	793	Outer_Full	9.38	10.30	/	Pass

3.2 Test Graph

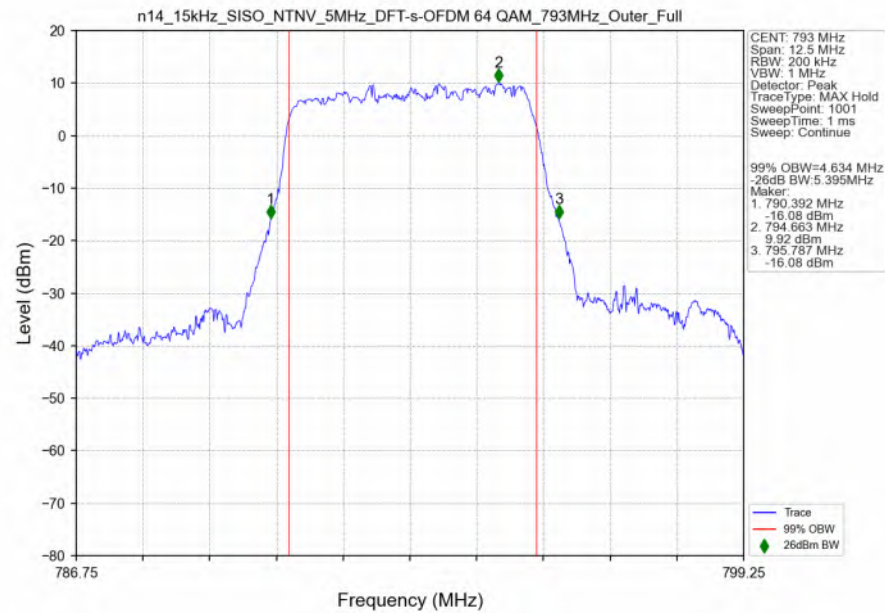
3.2.1 15_S_5M_NTNV



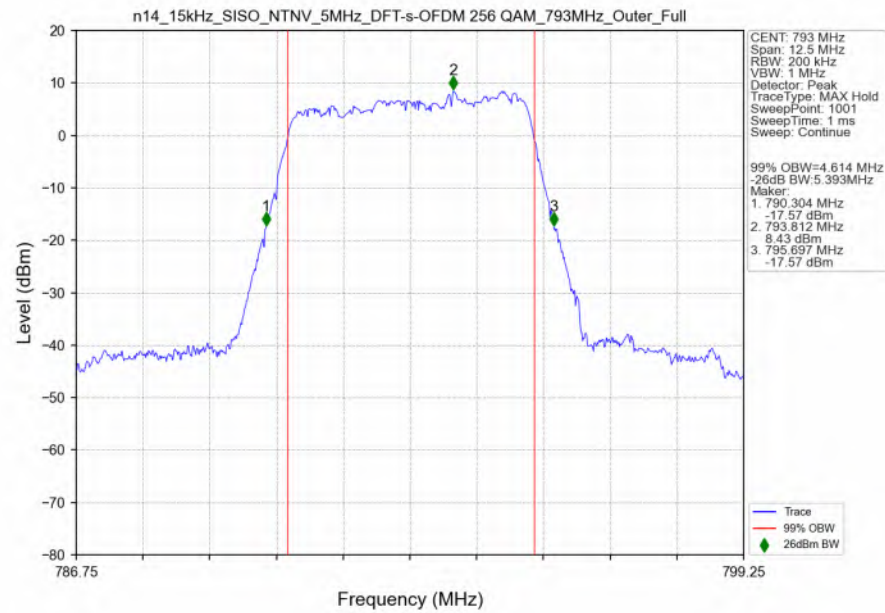
n14_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM_16_QAM_793MHz_Outer_Full_Ant0



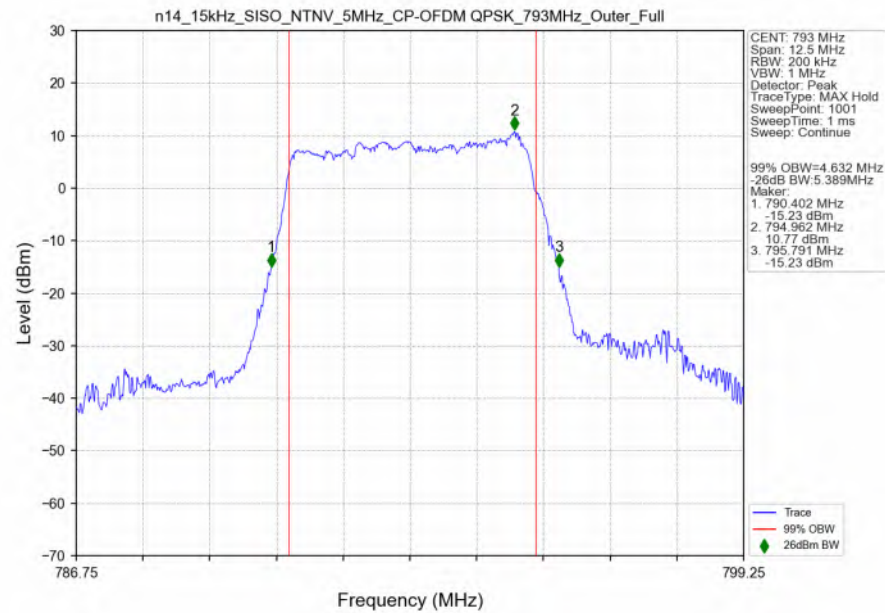
n14_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM_64_QAM_793MHz_Outer_Full_Ant0



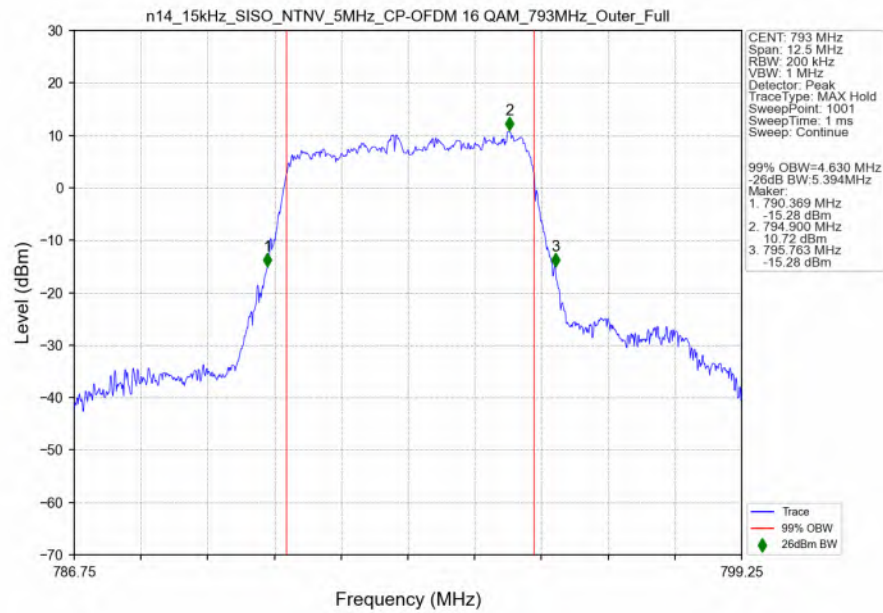
n14_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM_256_QAM_793MHz_Outer_Full_Ant0



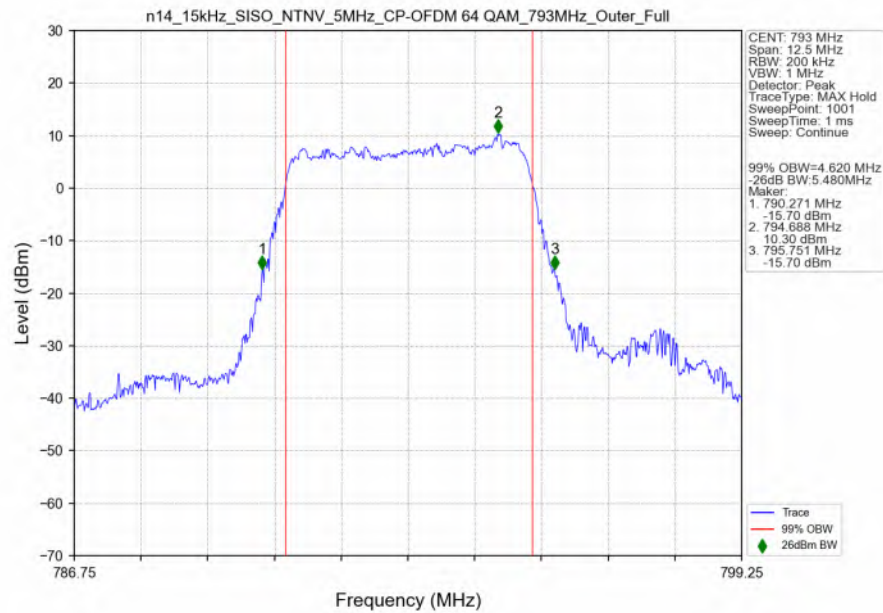
n14_15kHz_SISO_NTNV_5MHz_CP-OFDM_QPSK_793MHz_Outer_Full_Ant0



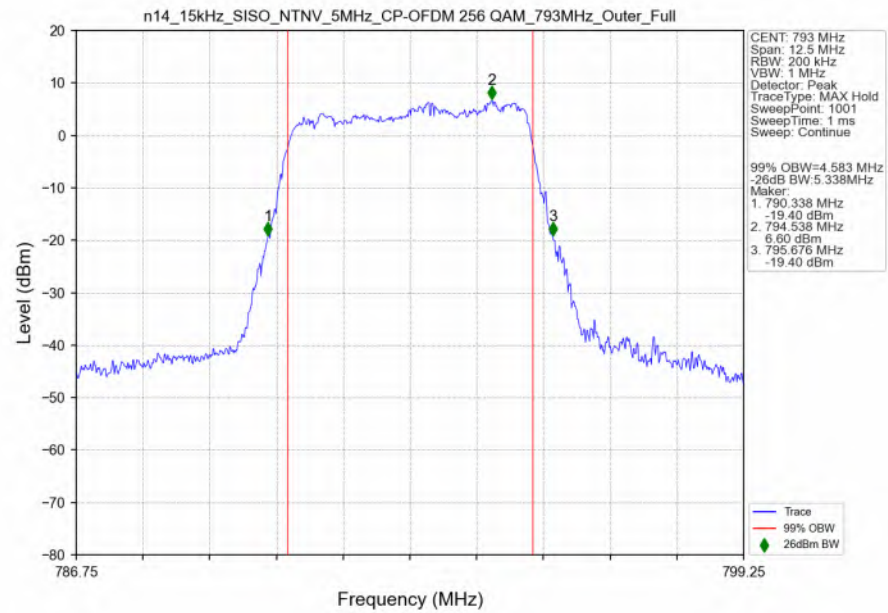
n14_15kHz_SISO_NTNV_5MHz_CP-OFDM_16_QAM_793MHz_Outer_Full_Ant0



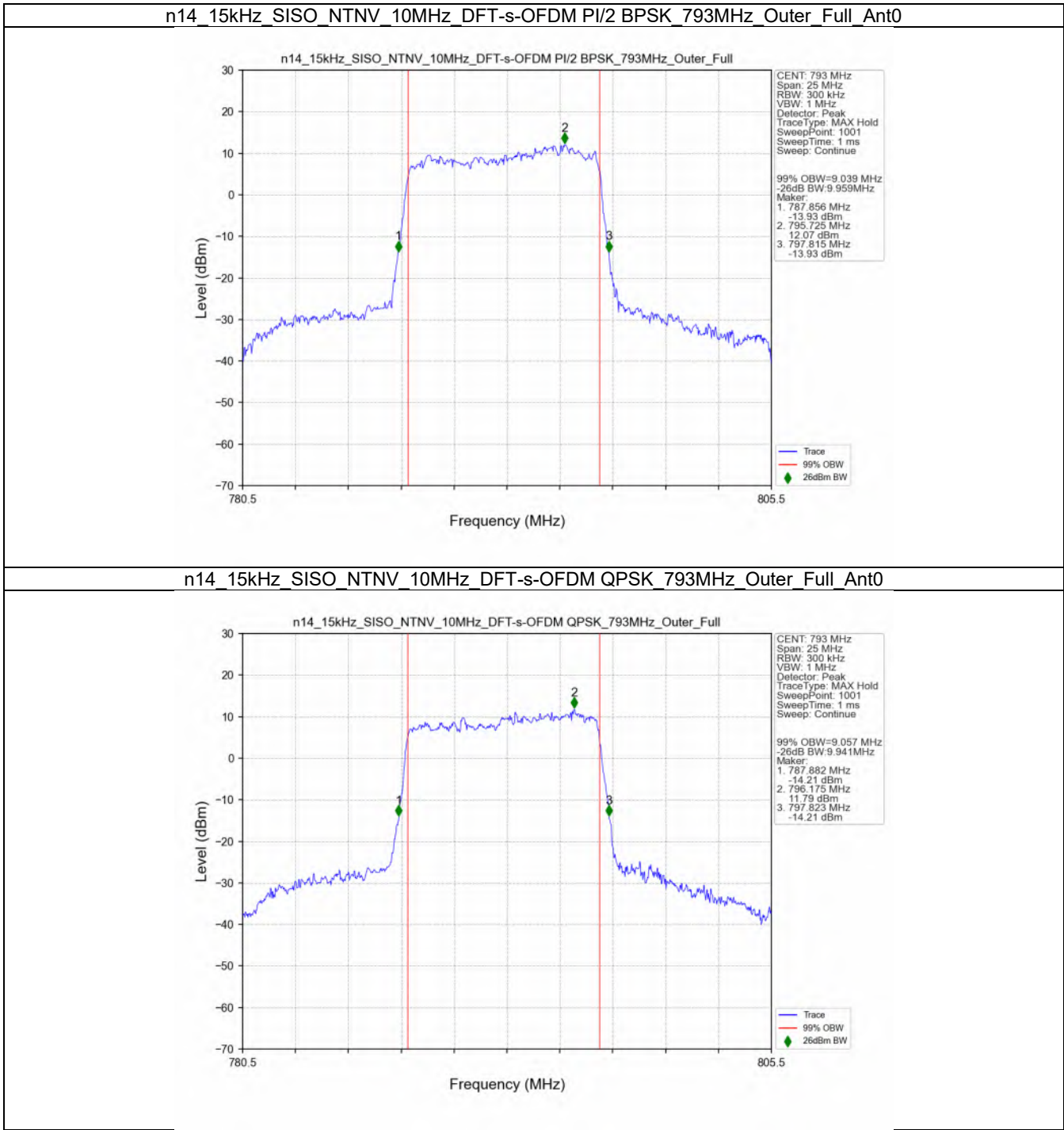
n14_15kHz_SISO_NTNV_5MHz_CP-OFDM_64_QAM_793MHz_Outer_Full_Ant0



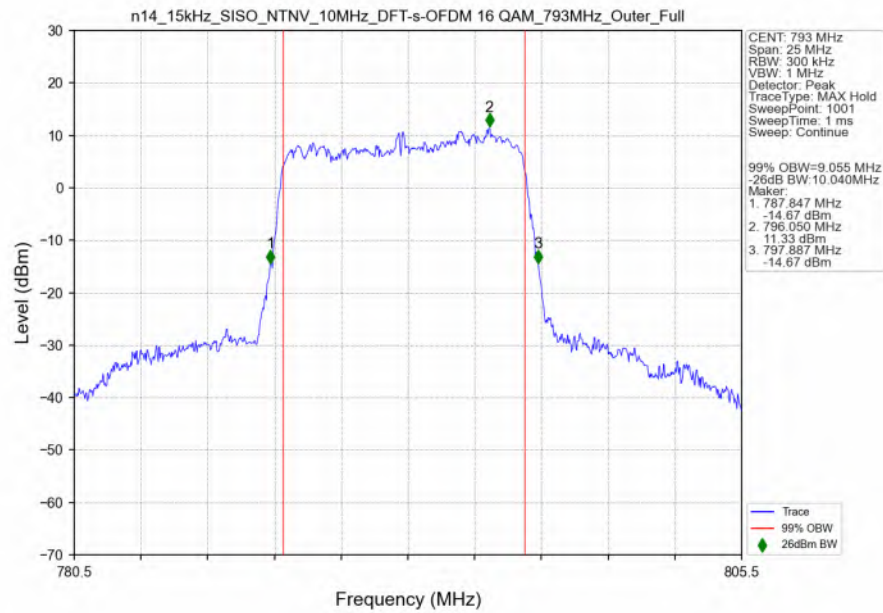
n14 15kHz SISO NTN 5MHz CP-OFDM 256 QAM 793MHz Outer Full Ant0



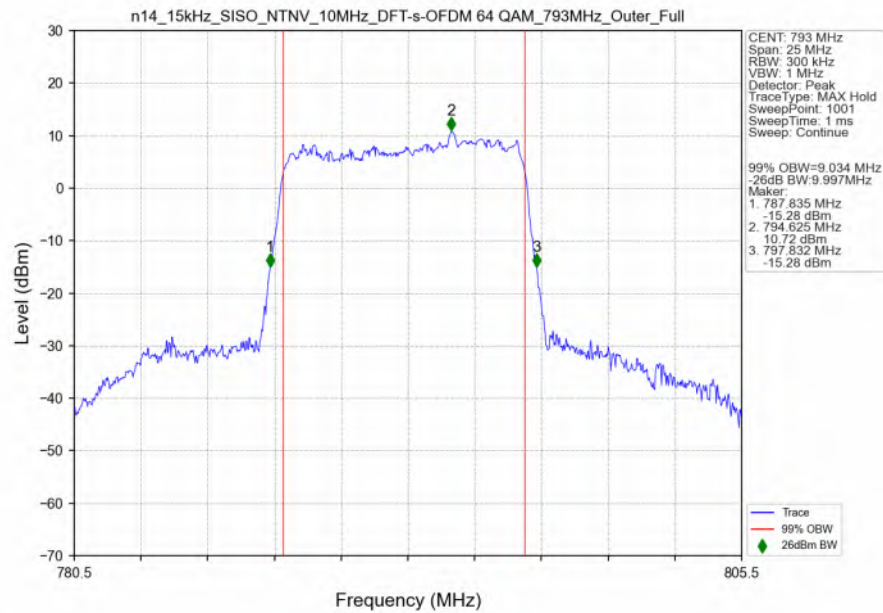
3.2.2 15_S_10M_NTNV



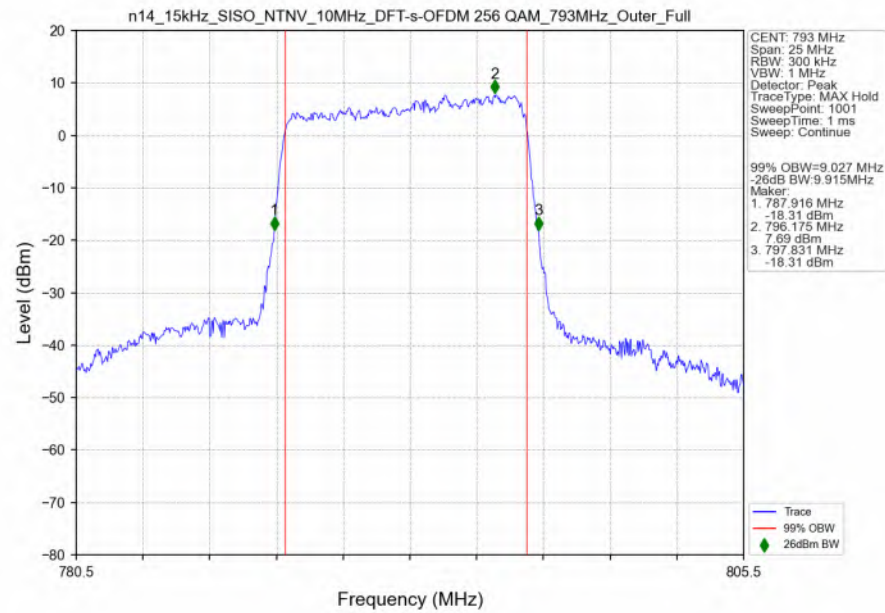
n14 15kHz SISO NTN 10MHz DFT-s-OFDM 16 QAM 793MHz Outer Full Ant0



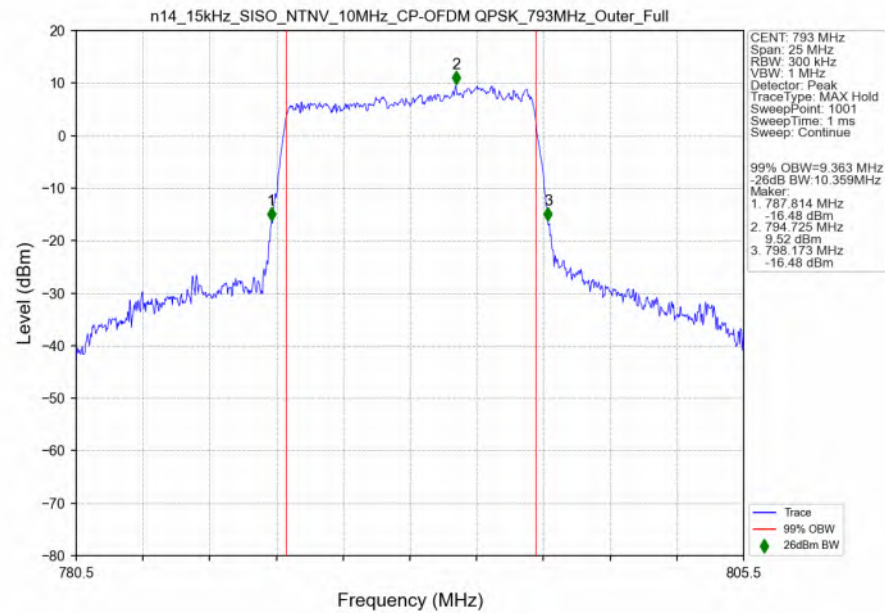
n14 15kHz SISO NTN 10MHz DFT-s-OFDM 64 QAM 793MHz Outer Full Ant0



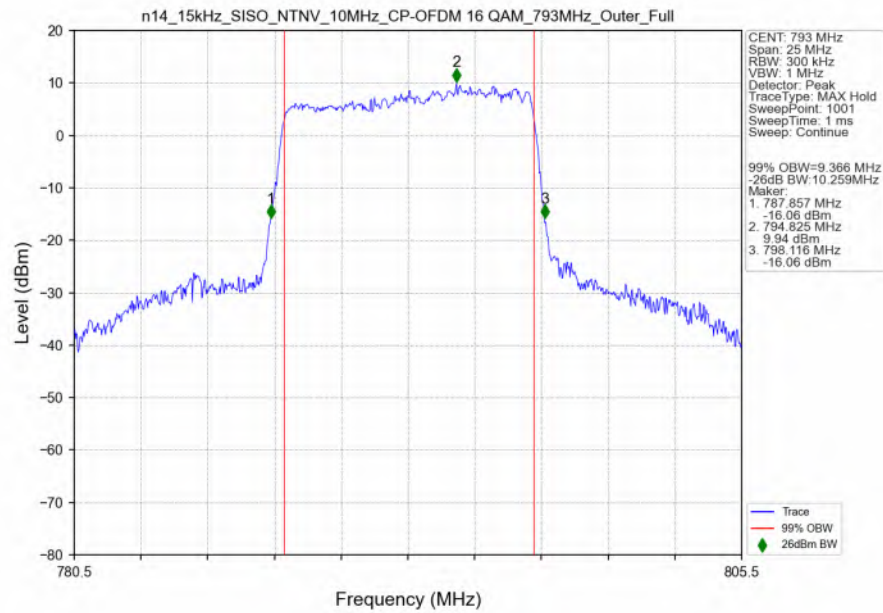
n14 15kHz SISO NTN 10MHz DFT-s-OFDM 256 QAM 793MHz Outer Full Ant0



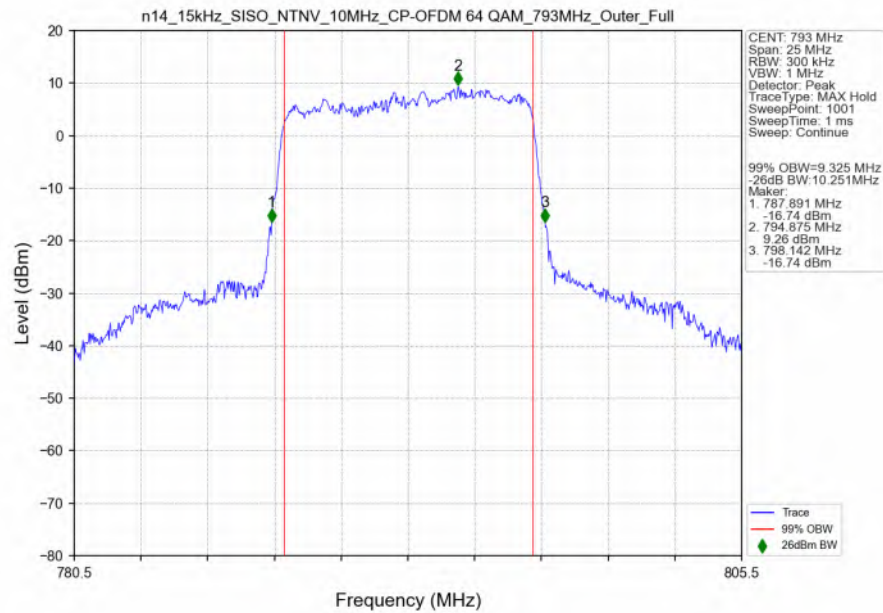
n14 15kHz SISO NTN 10MHz CP-OFDM QPSK 793MHz Outer Full Ant0



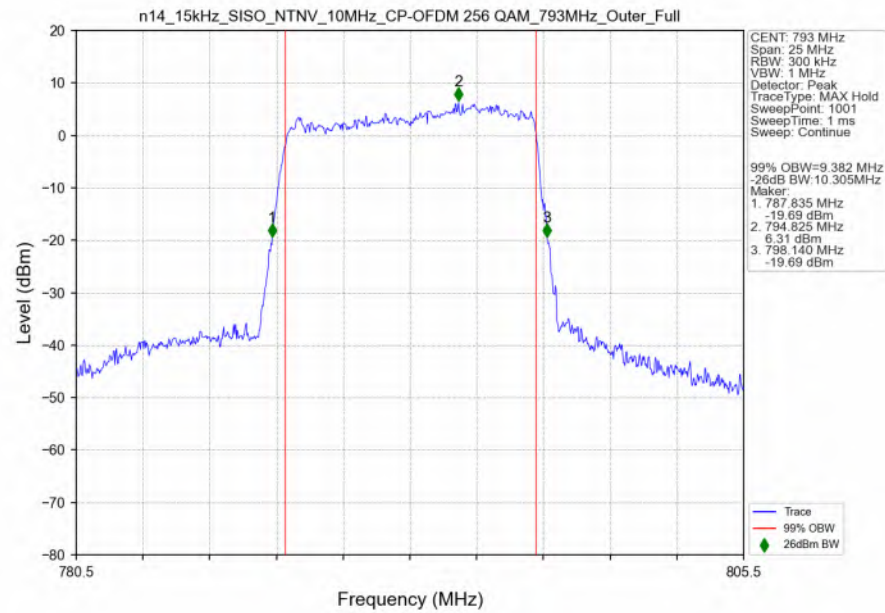
n14_15kHz_SISO_NTNV_10MHz_CP-OFDM_16_QAM_793MHz_Outer_Full_Ant0



n14_15kHz_SISO_NTNV_10MHz_CP-OFDM_64_QAM_793MHz_Outer_Full_Ant0



n14 15kHz SISO NTN 10MHz CP-OFDM 256 QAM 793MHz Outer Full Ant0



4. Peak-Average Ratio

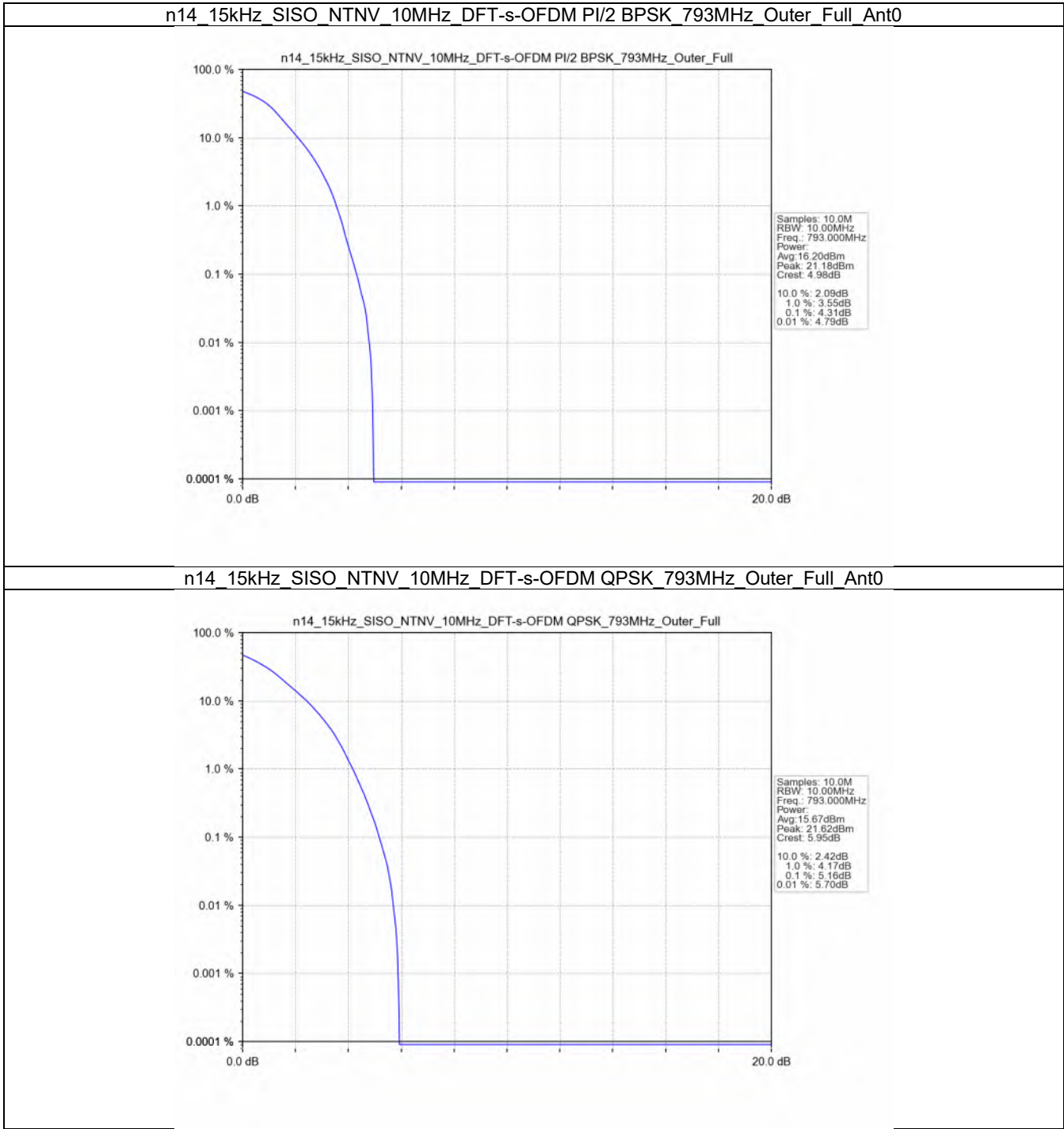
4.1 Test Result

4.1.1 15_S_10M_NTNV

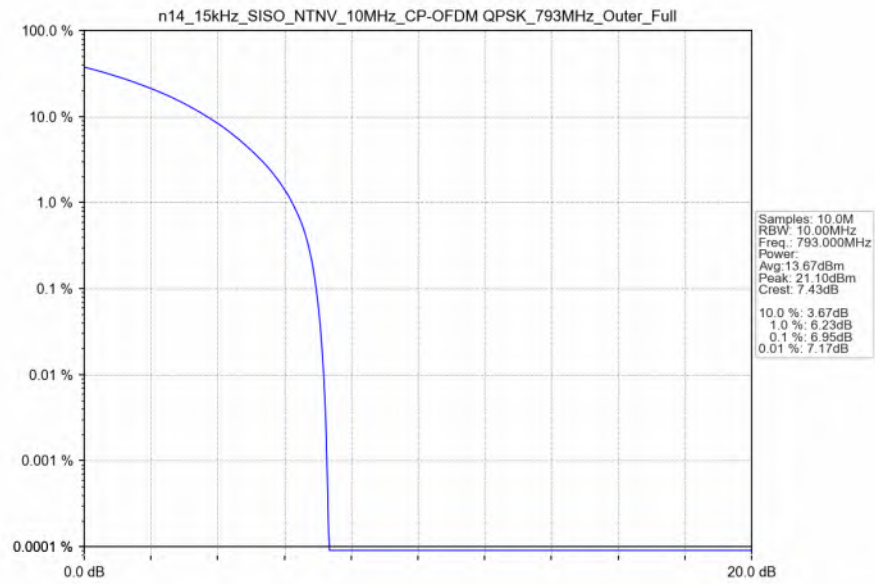
5G NR n14 SCS=15kHz SISO 10MHz NTN							
Modulation	Frequency (MHz)	RB Allocation	Peak-Average Ratio (dB)				Verdict
			Ant0	Ant2	Sum	Limit	
DFT-s-OFDM PI/2 BPSK	793	Outer_Full	4.31	/	/	<=13	Pass
DFT-s-OFDM QPSK	793	Outer_Full	5.16	/	/	<=13	Pass
CP-OFDM QPSK	793	Outer_Full	6.95	/	/	<=13	Pass

4.2 Test Graph

4.2.1 15_S_10M_NTNV



n14 15kHz SISO NTN 10MHz CP-OFDM QPSK 793MHz Outer Full Ant0



5. Spurious Emission

5.1 Test Result

5.1.1 15_S_5M_NTNV

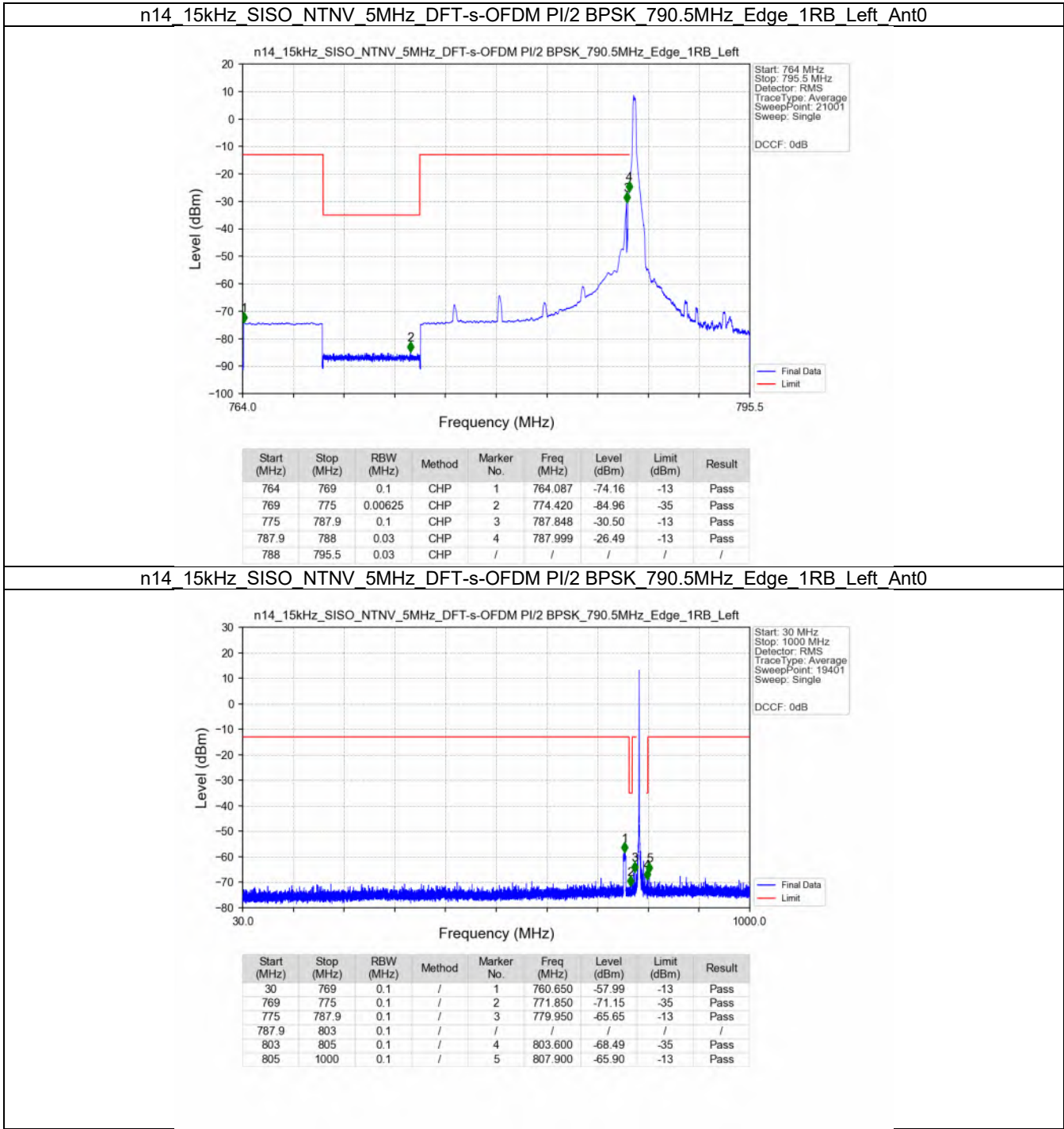
5G NR n14 SCS=15kHz SISO 5MHz NTN							
Modulation	Frequency (MHz)	RB Allocation	Spurious Emission				Verdict
			Ant0	Ant2	Sum	Limit	
DFT-s-OFDM PI/2 BPSK	790.5	Edge_1RB_Left	Refer To Test Graph				Pass
		Outer_Full	Refer To Test Graph				Pass
	793	Edge_1RB_Left	Refer To Test Graph				Pass
	795.5	Edge_1RB_Right	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

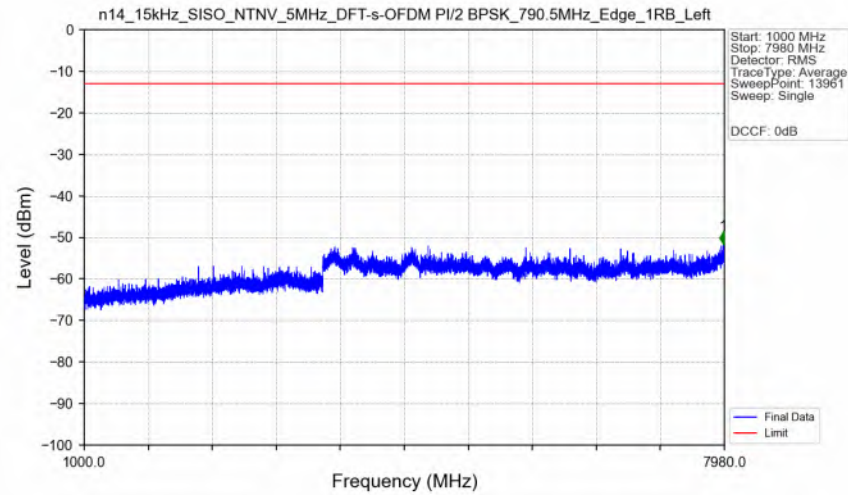
5G NR n14 SCS=15kHz SISO 10MHz NTN							
Modulation	Frequency (MHz)	RB Allocation	Spurious Emission				Verdict
			Ant0	Ant2	Sum	Limit	
DFT-s-OFDM PI/2 BPSK	793	Edge_1RB_Left	Refer To Test Graph				Pass
		Outer_Full	Refer To Test Graph				Pass
	793	Edge_1RB_Right	Refer To Test Graph				Pass
		Outer_Full	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
	793	Edge_1RB_Right	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
	793	Edge_1RB_Right	Refer To Test Graph				Pass
		Outer_Full	Refer To Test Graph				Pass

5.2 Test Graph

5.2.1 15_S_5M_NTNV

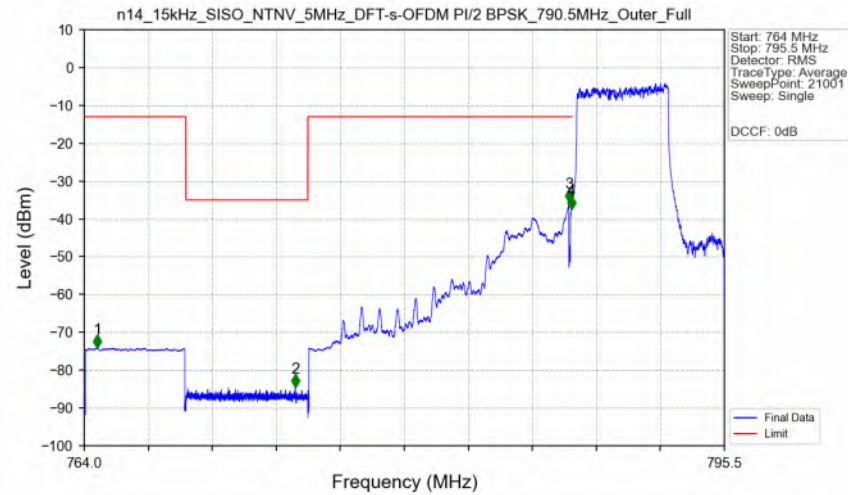


n14 15kHz SISO NTN 5MHz DFT-s-OFDM PI/2 BPSK 790.5MHz Edge 1RB Left Ant0



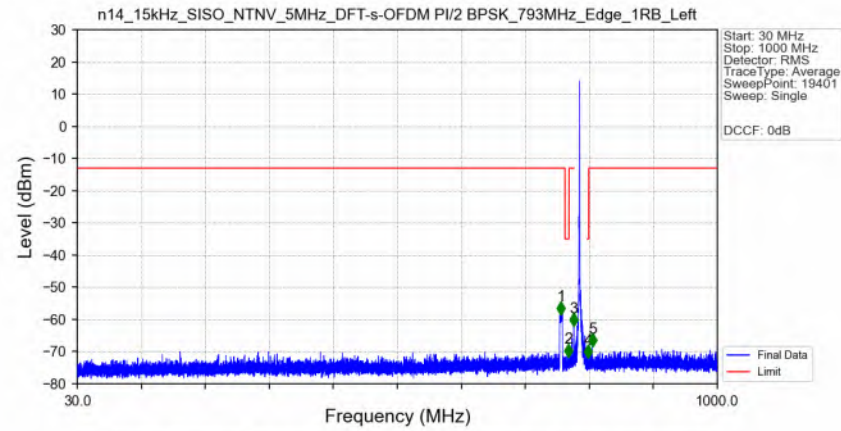
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	7980	1	/	1	7969.500	-51.68	-13	Pass

n14 15kHz SISO NTN 5MHz DFT-s-OFDM PI/2 BPSK 790.5MHz Outer Full Ant0



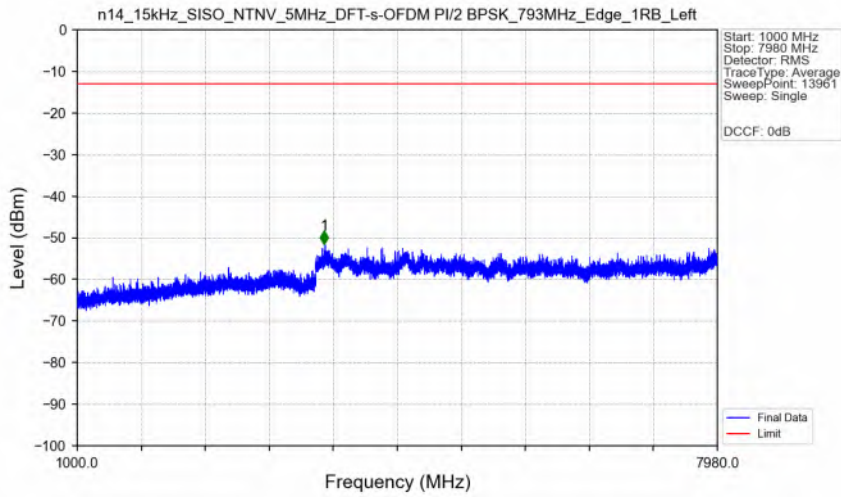
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
764	769	0.1	CHP	1	764.640	-74.08	-13	Pass
769	775	0.00625	CHP	2	774.379	-84.50	-35	Pass
775	787.9	0.1	CHP	3	787.848	-35.60	-13	Pass
787.9	788	0.03	CHP	4	787.975	-37.47	-13	Pass
788	795.5	0.03	CHP	/	/	/	/	/

n14 15kHz SISO NTN 5MHz DFT-s-OFDM PI/2 BPSK 793MHz Edge 1RB Left Ant0



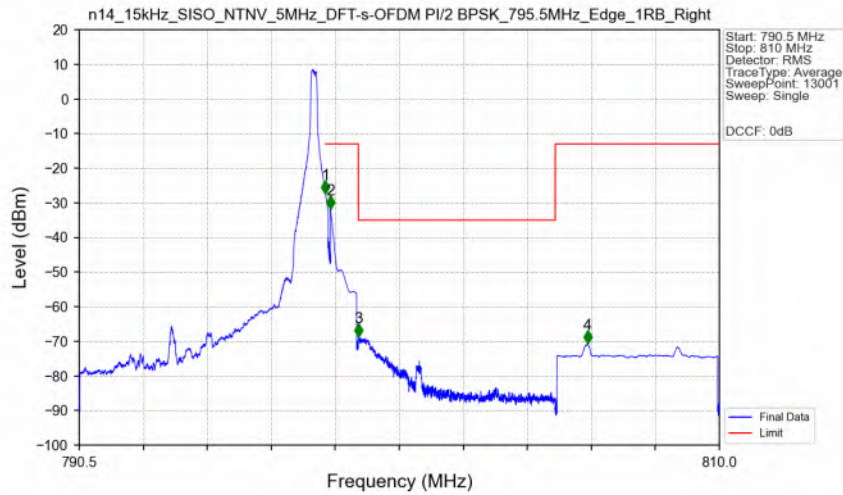
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	769	0.1	/	1	763.200	-58.12	-13	Pass
769	775	0.1	/	2	774.400	-71.30	-35	Pass
775	787.9	0.1	/	3	782.450	-61.77	-13	Pass
787.9	803	0.1	/	/	/	/	/	/
803	805	0.1	/	4	804.050	-71.68	-35	Pass
805	1000	0.1	/	5	810.300	-68.08	-13	Pass

n14 15kHz SISO NTN 5MHz DFT-s-OFDM PI/2 BPSK 793MHz Edge 1RB Left Ant0

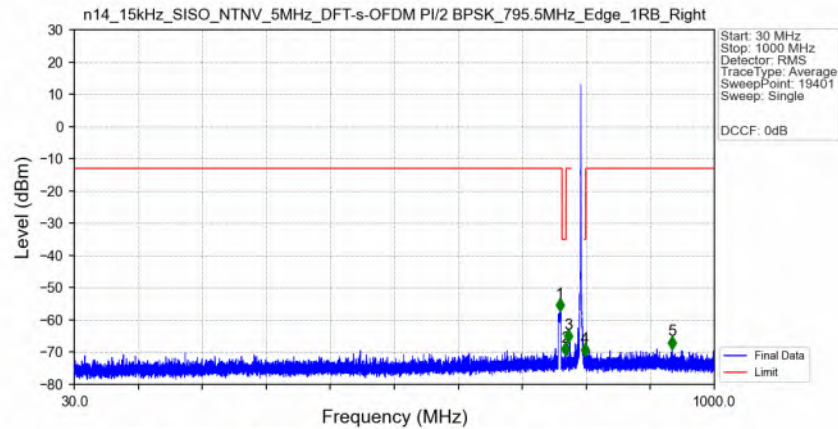


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	7980	1	/	1	3693.500	-51.56	-13	Pass

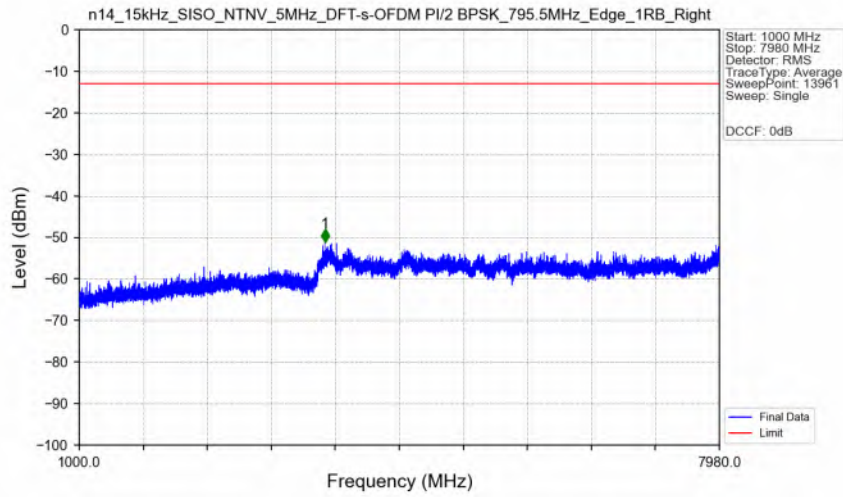
n14 15kHz SISO NTN 5MHz DFT-s-OFDM PI/2 BPSK 795.5MHz Edge 1RB Right Ant0



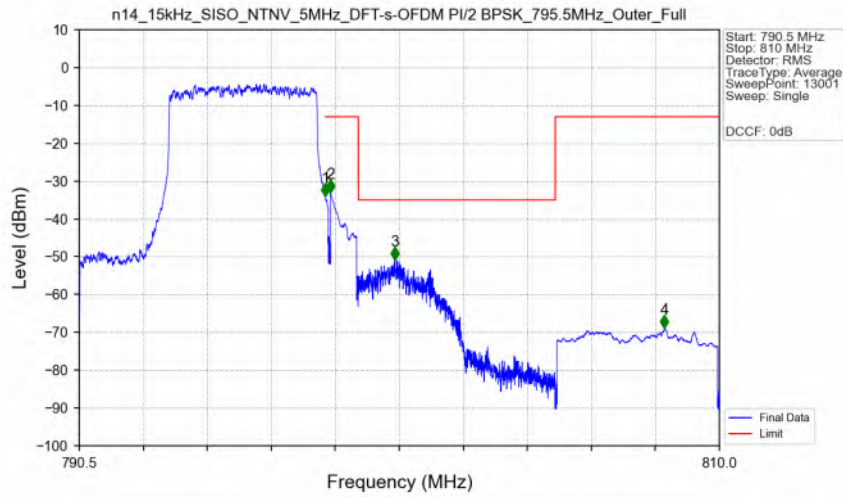
n14 15kHz SISO NTN 5MHz DFT-s-OFDM PI/2 BPSK 795.5MHz Edge 1RB Right Ant0



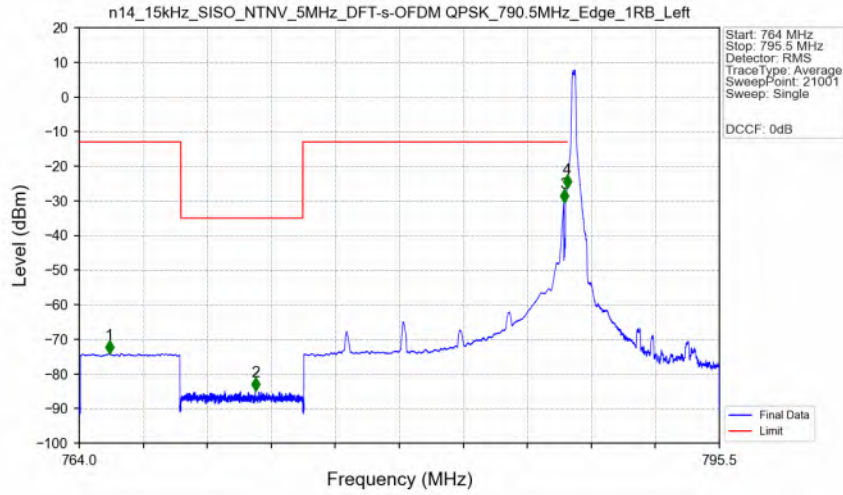
n14 15kHz SISO NTN 5MHz DFT-s-OFDM PI/2 BPSK 795.5MHz Edge 1RB Right Ant0



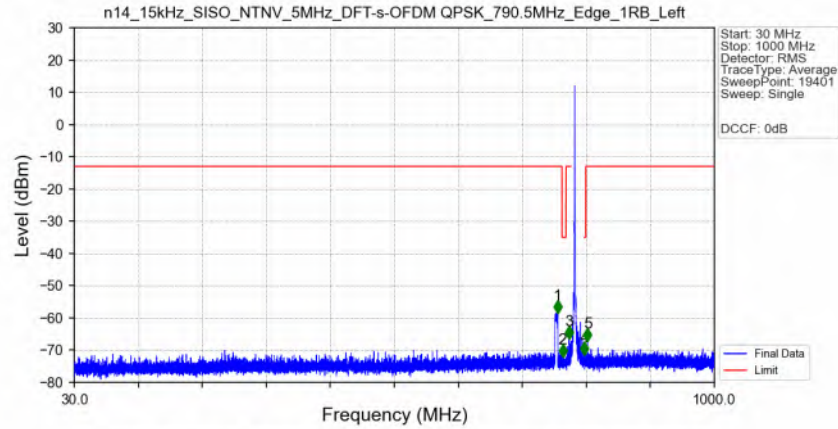
n14 15kHz SISO NTN 5MHz DFT-s-OFDM PI/2 BPSK 795.5MHz Outer Full Ant0



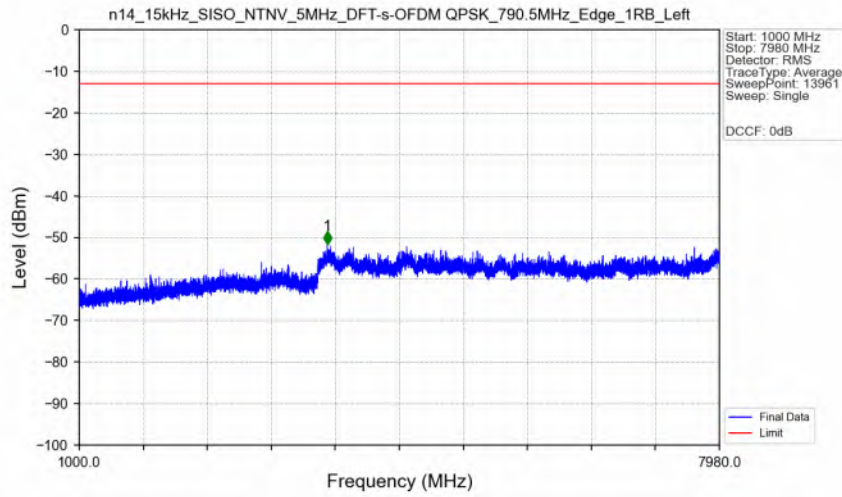
n14 15kHz SISO NTN 5MHz DFT-s-OFDM QPSK 790.5MHz Edge 1RB Left Ant0



n14 15kHz SISO NTN 5MHz DFT-s-OFDM QPSK 790.5MHz Edge 1RB Left Ant0

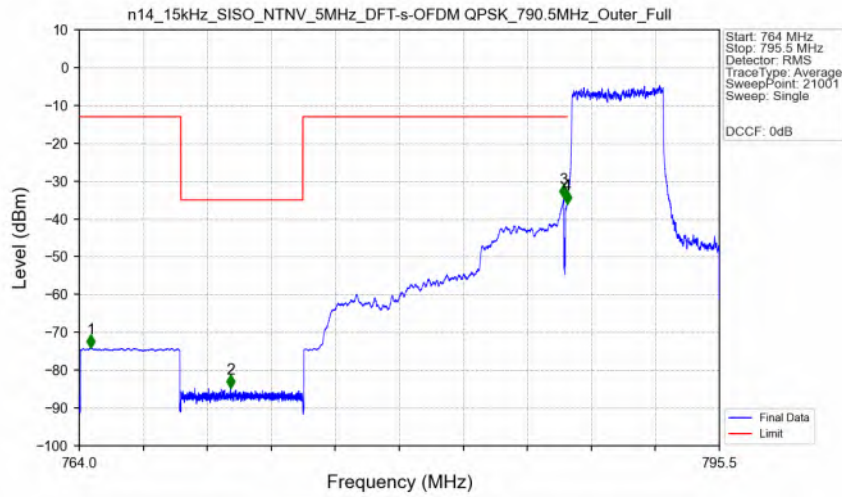


n14_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM_QPSK_790.5MHz_Edge_1RB_Left_Ant0



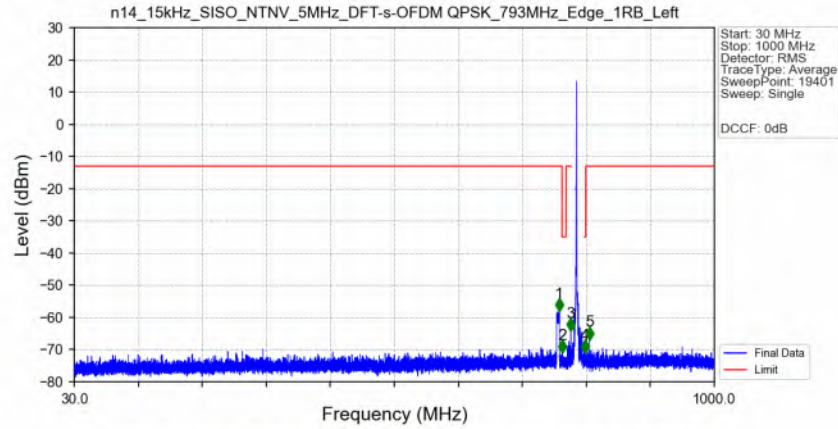
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	7980	1	/	1	3703.500	-51.63	-13	Pass

n14_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM_QPSK_790.5MHz_Outer_Full_Ant0



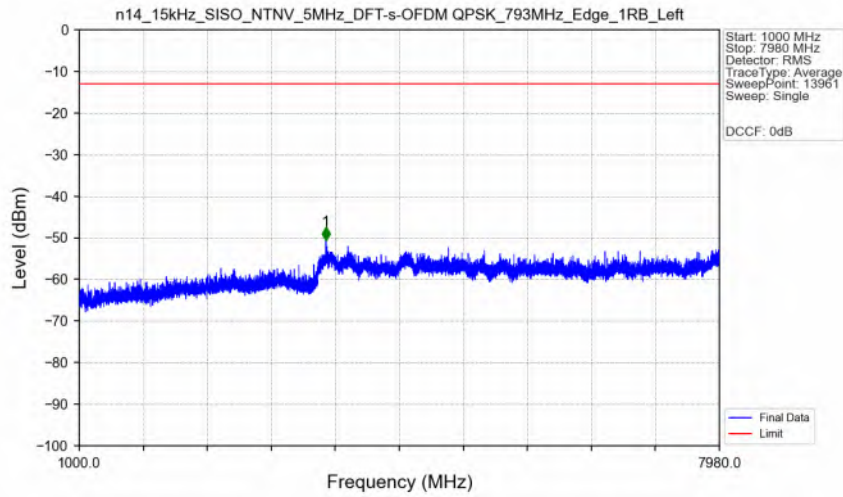
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
764	769	0.1	CHP	1	764.574	-74.14	-13	Pass
769	775	0.00625	CHP	2	771.440	-84.75	-35	Pass
775	787.9	0.1	CHP	3	787.847	-34.48	-13	Pass
787.9	788	0.03	CHP	4	787.999	-36.12	-13	Pass
788	795.5	0.03	CHP	/	/	/	/	/

n14 15kHz SISO NTN 5MHz DFT-s-OFDM QPSK 793MHz Edge 1RB Left Ant0



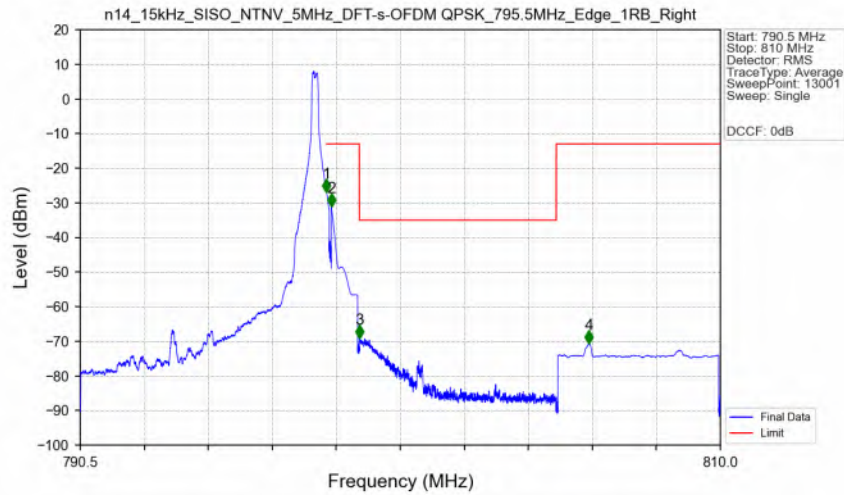
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	769	0.1	/	1	764.950	-57.75	-13	Pass
769	775	0.1	/	2	769.450	-70.77	-35	Pass
775	787.9	0.1	/	3	782.500	-63.97	-13	Pass
787.9	803	0.1	/	/	/	/	/	/
803	805	0.1	/	4	803.900	-70.75	-35	Pass
805	1000	0.1	/	5	810.350	-66.60	-13	Pass

n14 15kHz SISO NTN 5MHz DFT-s-OFDM QPSK 793MHz Edge 1RB Left Ant0



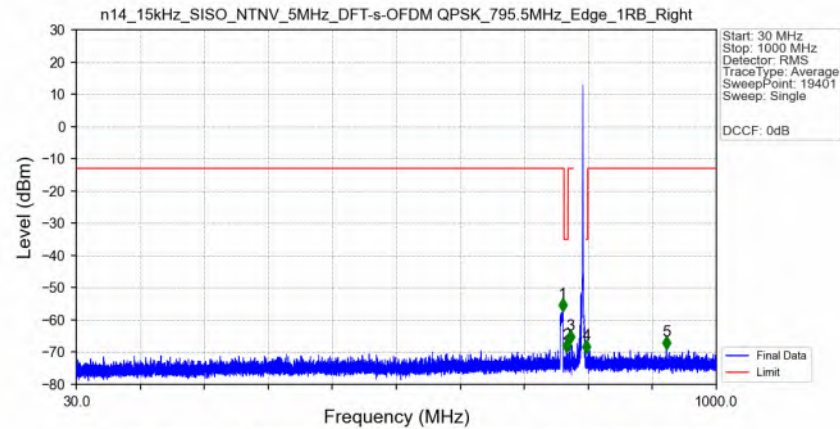
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	7980	1	/	1	3690.000	-50.58	-13	Pass

n14_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM_QPSK_795.5MHz_Edge_1RB_Right_Ant0



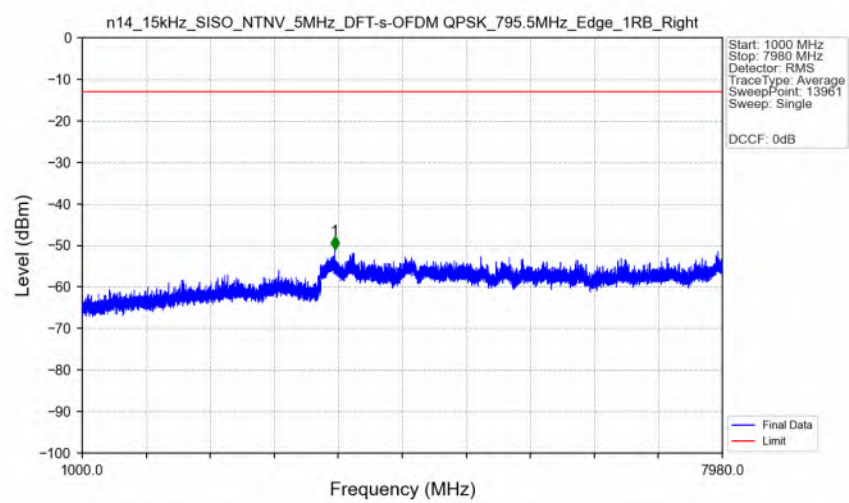
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
790.5	798	0.03	CHP	/	/	/	/	/
798	798.1	0.03	CHP	1	798.001	-26.83	-13	Pass
798.1	799	0.1	CHP	2	798.152	-31.18	-13	Pass
799	805	0.00625	CHP	3	799.005	-69.07	-35	Pass
805	810	0.1	CHP	4	805.995	-70.73	-13	Pass

n14_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM_QPSK_795.5MHz_Edge_1RB_Right_Ant0



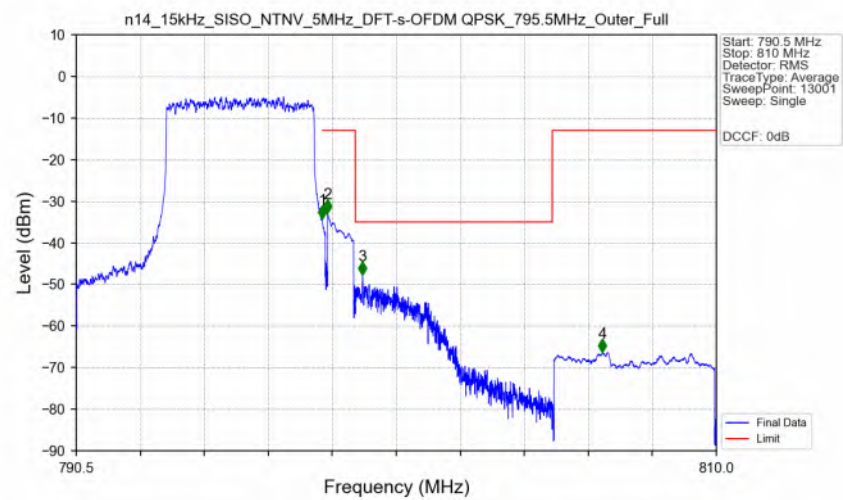
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	769	0.1	/	1	767.300	-57.07	-13	Pass
769	775	0.1	/	2	772.950	-69.85	-35	Pass
775	787.9	0.1	/	3	778.350	-66.92	-13	Pass
787.9	803	0.1	/	/	/	/	/	/
803	805	0.1	/	4	803.250	-70.01	-35	Pass
805	1000	0.1	/	5	924.250	-68.86	-13	Pass

n14_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM_QPSK_795.5MHz_Edge_1RB_Right_Ant0



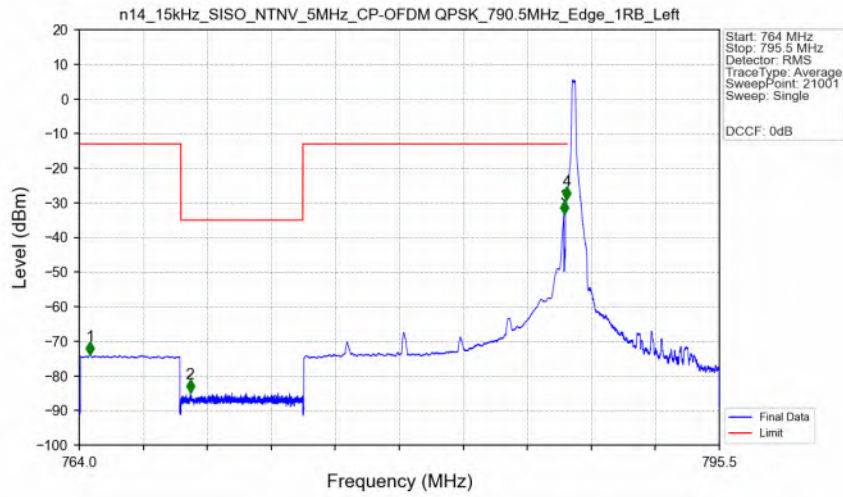
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	7980	1	/	1	3752.500	-50.98	-13	Pass

n14_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM_QPSK_795.5MHz_Outer_Full_Ant0

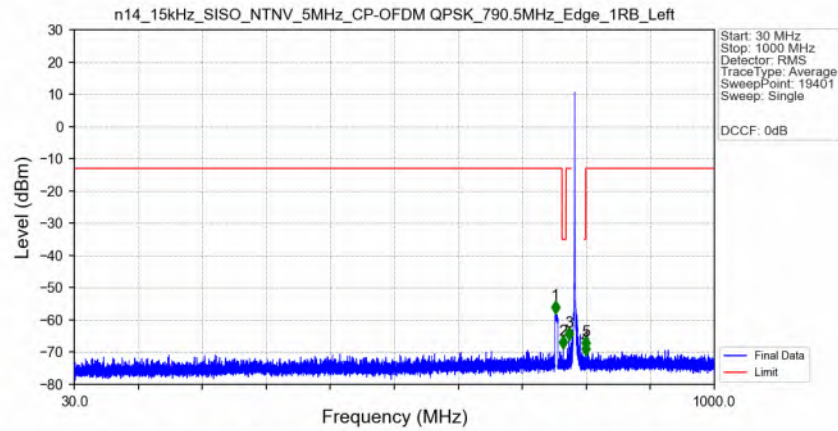


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
790.5	798	0.03	CHP	/	/	/	/	/
798	798.1	0.03	CHP	1	798.001	-34.29	-13	Pass
798.1	799	0.1	CHP	2	798.153	-32.79	-13	Pass
799	805	0.00625	CHP	3	799.222	-47.62	-35	Pass
805	810	0.1	CHP	4	806.526	-66.24	-13	Pass

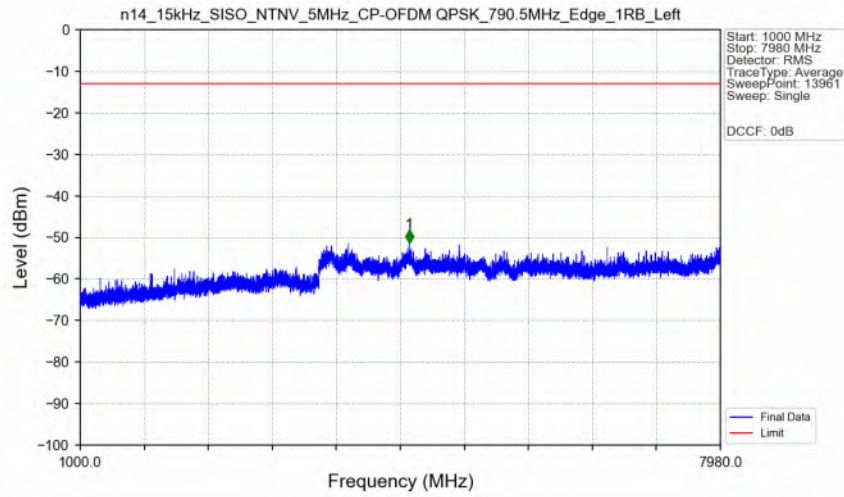
n14 15kHz SISO NTN 5MHz CP-OFDM QPSK 790.5MHz Edge 1RB Left Ant0



n14 15kHz SISO NTN 5MHz CP-OFDM QPSK 790.5MHz Edge 1RB Left Ant0

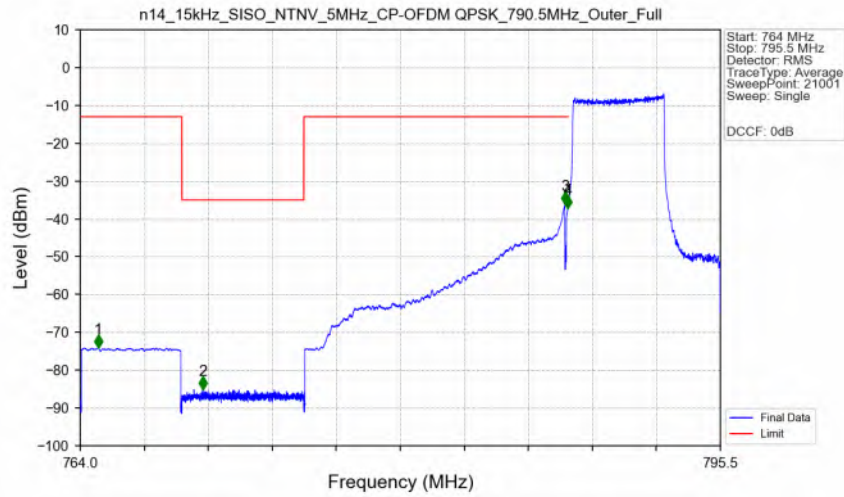


n14_15kHz_SISO_NTNV_5MHz_CP-OFDM_QPSK_790.5MHz_Edge_1RB_Left_Ant0



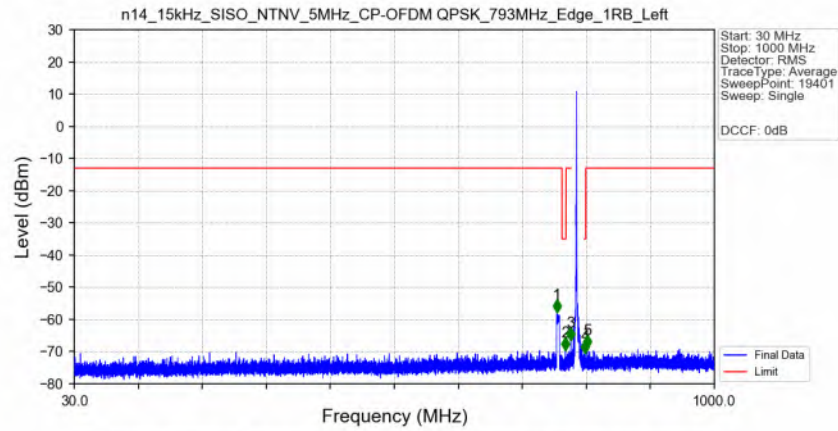
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	7980	1	/	1	4586.500	-51.39	-13	Pass

n14_15kHz_SISO_NTNV_5MHz_CP-OFDM_QPSK_790.5MHz_Outer_Full_Ant0



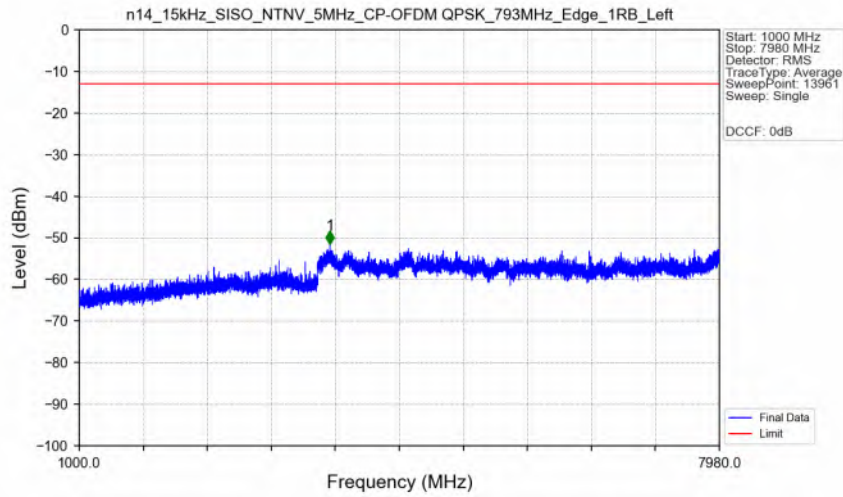
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
764	769	0.1	CHP	1	764.880	-74.01	-13	Pass
769	775	0.00625	CHP	2	770.027	-85.08	-35	Pass
775	787.9	0.1	CHP	3	787.848	-36.17	-13	Pass
787.9	788	0.03	CHP	4	787.992	-37.15	-13	Pass
788	795.5	0.03	CHP	/	/	/	/	/

n14_15kHz_SISO_NTNV_5MHz_CP-OFDM_QPSK_793MHz_Edge_1RB_Left_Ant0



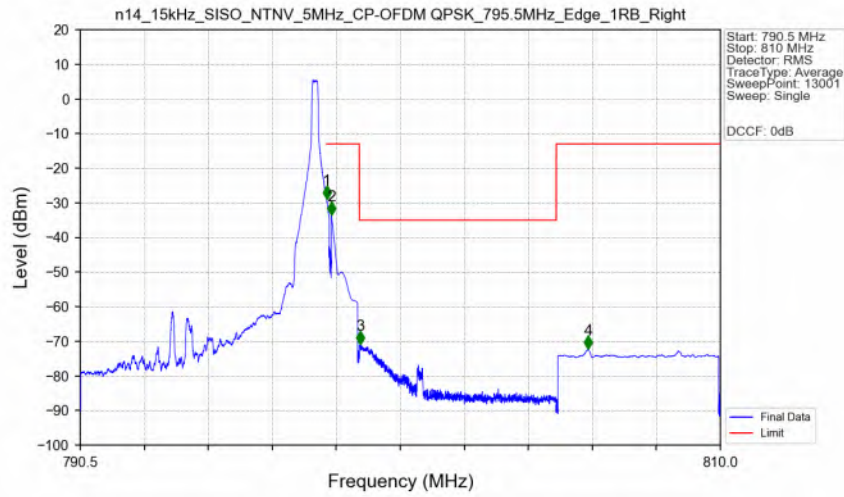
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	769	0.1	/	1	761.300	-57.60	-13	Pass
769	775	0.1	/	2	774.350	-69.31	-35	Pass
775	787.9	0.1	/	3	782.500	-66.22	-13	Pass
787.9	803	0.1	/	/	/	/	/	/
803	805	0.1	/	4	804.050	-70.18	-35	Pass
805	1000	0.1	/	5	807.400	-68.65	-13	Pass

n14_15kHz_SISO_NTNV_5MHz_CP-OFDM_QPSK_793MHz_Edge_1RB_Left_Ant0



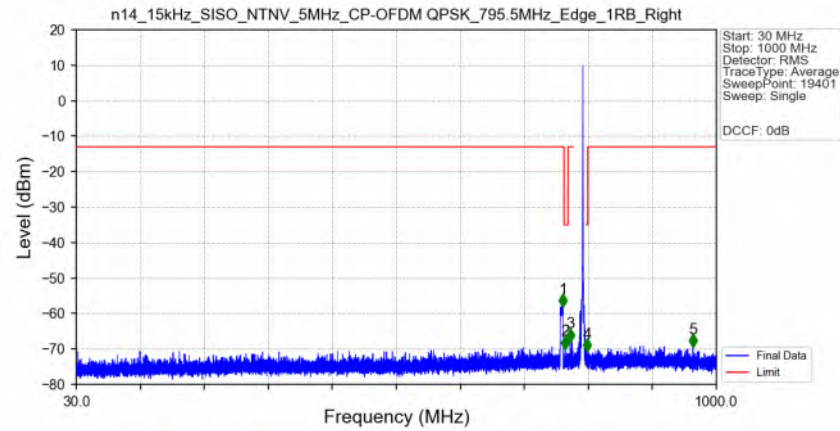
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	7980	1	/	1	3733.500	-51.49	-13	Pass

n14_15kHz_SISO_NTNV_5MHz_CP-OFDM_QPSK_795.5MHz_Edge_1RB_Right_Ant0



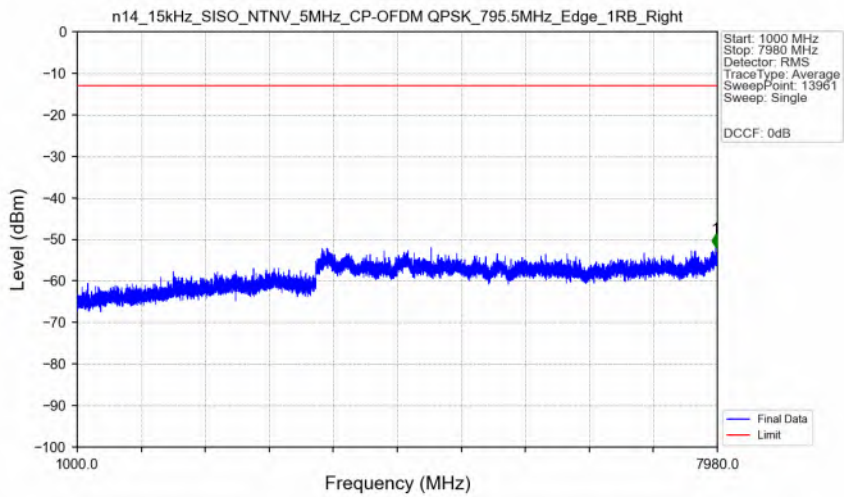
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
790.5	798	0.03	CHP	/	/	/	/	/
798	798.1	0.03	CHP	1	798.003	-28.85	-13	Pass
798.1	799	0.1	CHP	2	798.152	-33.40	-13	Pass
799	805	0.00625	CHP	3	799.034	-70.90	-35	Pass
805	810	0.1	CHP	4	805.977	-72.26	-13	Pass

n14_15kHz_SISO_NTNV_5MHz_CP-OFDM_QPSK_795.5MHz_Edge_1RB_Right_Ant0



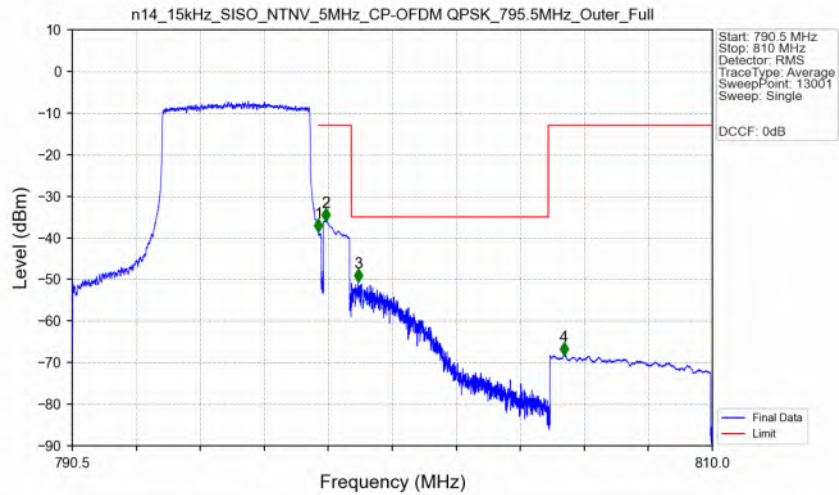
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	769	0.1	/	1	767.500	-57.92	-13	Pass
769	775	0.1	/	2	770.950	-69.73	-35	Pass
775	787.9	0.1	/	3	778.300	-67.59	-13	Pass
787.9	803	0.1	/	/	/	/	/	/
803	805	0.1	/	4	804.150	-70.56	-35	Pass
805	1000	0.1	/	5	964.300	-69.16	-13	Pass

n14_15kHz_SISO_NTNV_5MHz_CP-OFDM_QPSK_795.5MHz_Edge_1RB_Right_Ant0



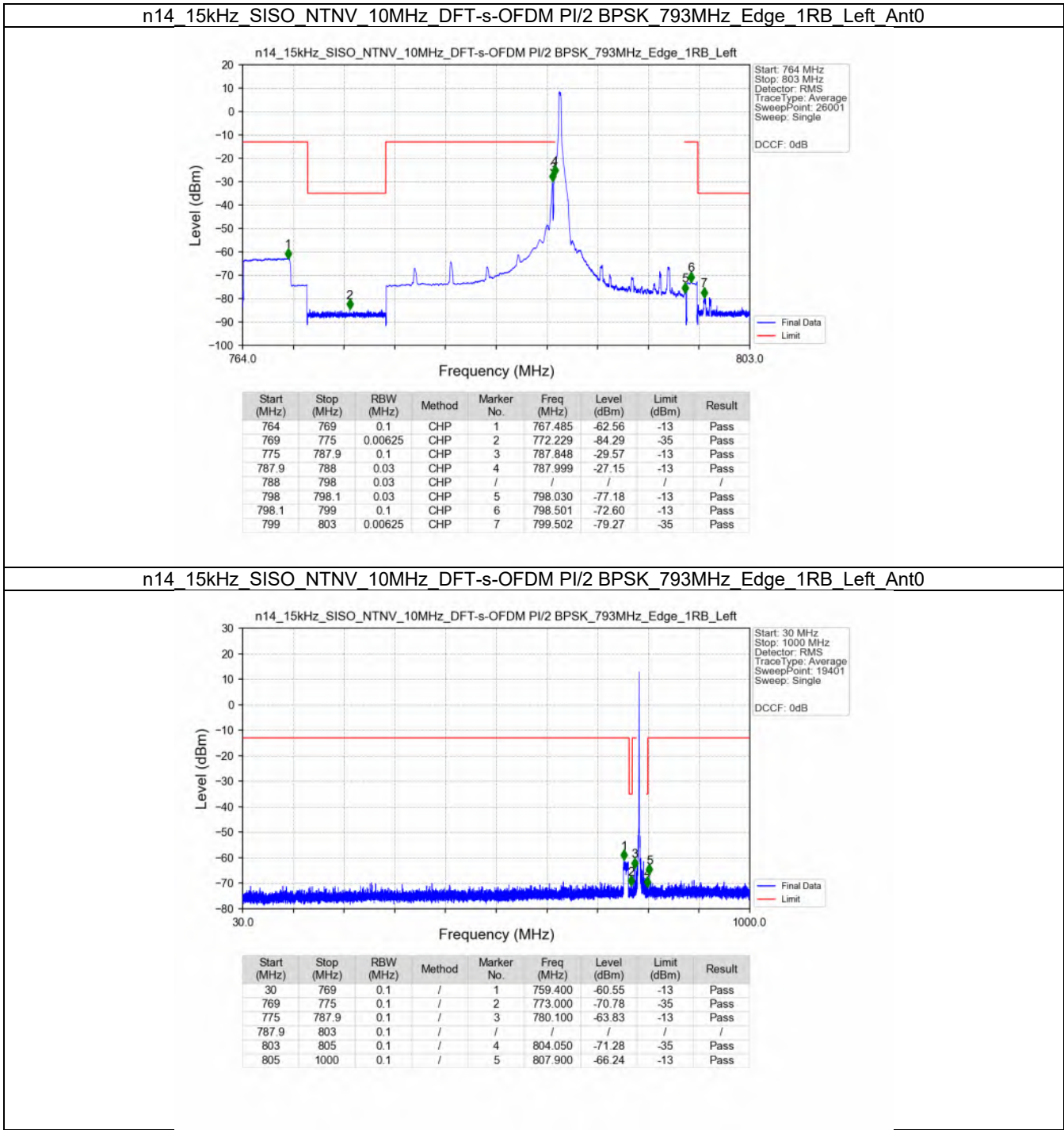
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	7980	1	/	1	7961.500	-51.78	-13	Pass

n14_15kHz_SISO_NTNV_5MHz_CP-OFDM_QPSK_795.5MHz_Outer_Full_Ant0

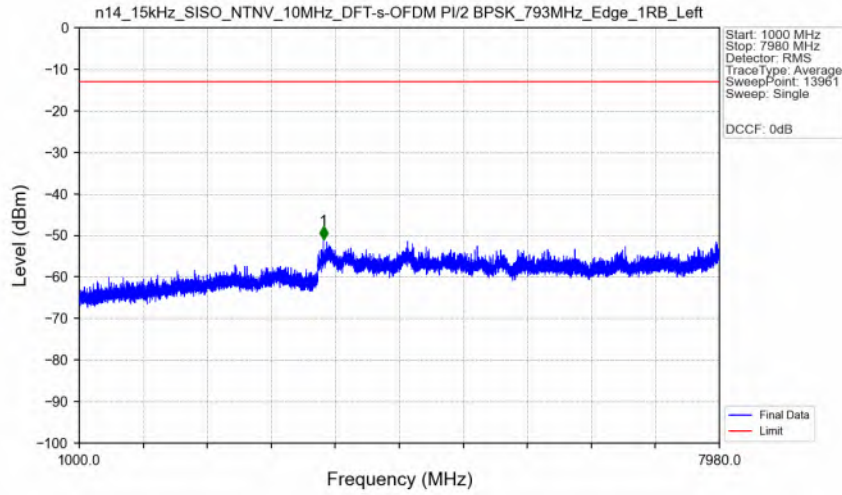


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
790.5	798	0.03	CHP	/	/	/	/	/
798	798.1	0.03	CHP	1	798.001	-38.53	-13	Pass
798.1	799	0.1	CHP	2	798.216	-35.95	-13	Pass
799	805	0.00625	CHP	3	799.202	-50.53	-35	Pass
805	810	0.1	CHP	4	805.473	-68.26	-13	Pass

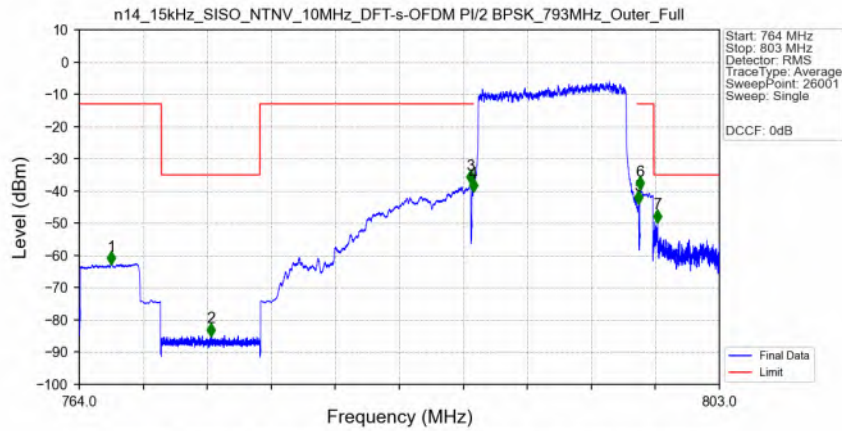
5.2.2 15_S_10M_NTNV



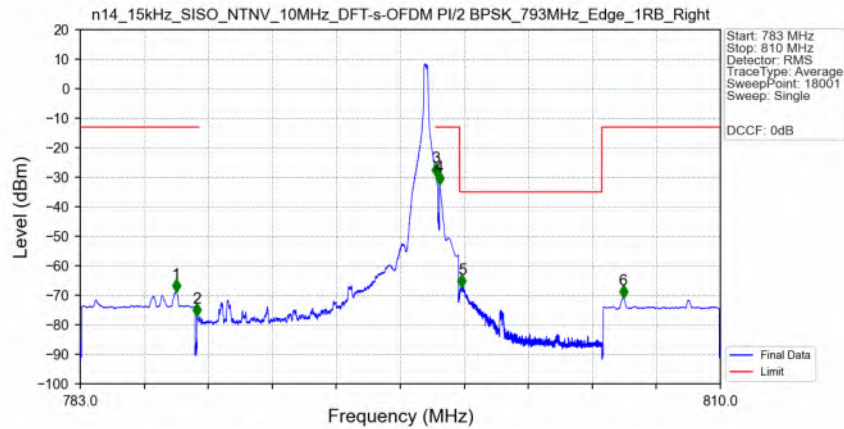
n14_15kHz_SISO_NTNV_10MHz_DFT-s-OFDM_PI/2_BPSK_793MHz_Edge_1RB_Left_Ant0



n14_15kHz_SISO_NTNV_10MHz_DFT-s-OFDM_PI/2_BPSK_793MHz_Outer_Full_Ant0

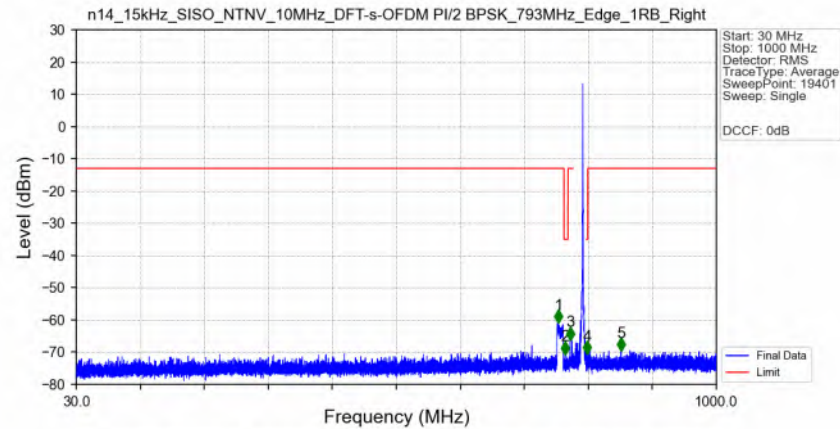


n14 15kHz SISO NTV 10MHz DFT-s-OFDM PI/2 BPSK 793MHz Edge 1RB Right Ant0



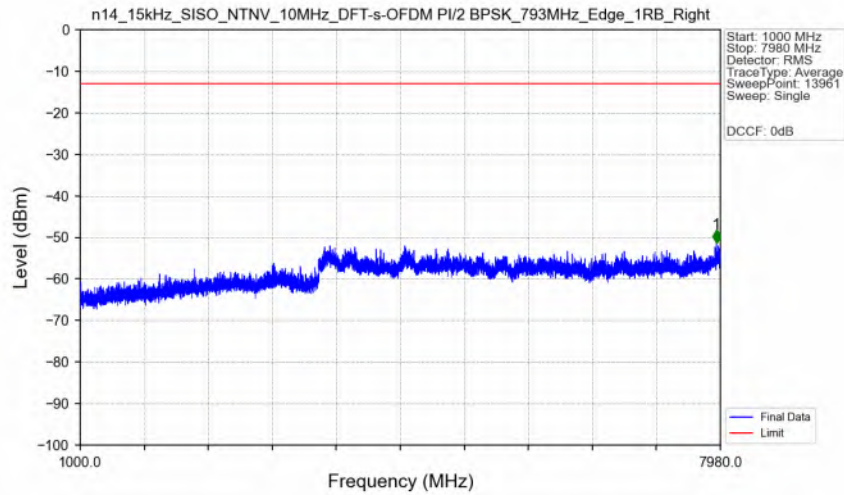
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
783	787.9	0.1	CHP	1	787.039	-68.56	-13	Pass
787.9	788	0.03	CHP	2	787.922	-76.88	-13	Pass
788	798	0.03	CHP	/	/	/	/	/
798	798.1	0.03	CHP	3	798.001	-29.21	-13	Pass
798.1	799	0.1	CHP	4	798.152	-32.19	-13	Pass
799	805	0.00625	CHP	5	799.100	-67.12	-35	Pass
805	810	0.1	CHP	6	805.900	-70.74	-13	Pass

n14 15kHz SISO NTV 10MHz DFT-s-OFDM PI/2 BPSK 793MHz Edge 1RB Right Ant0



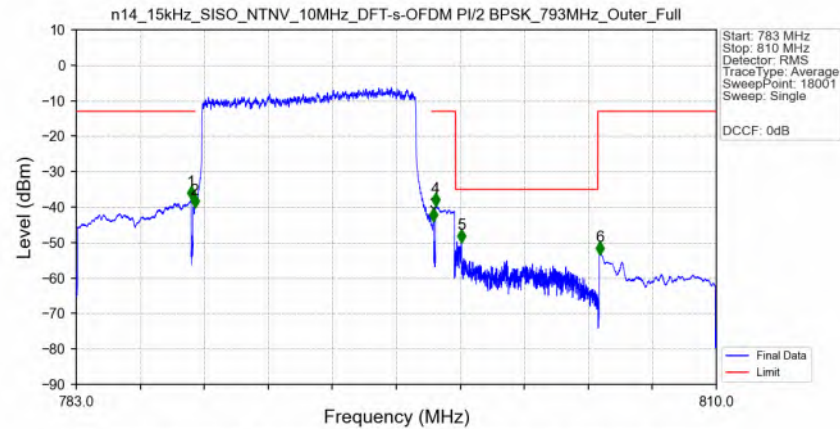
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	769	0.1	/	1	760.750	-60.68	-13	Pass
769	775	0.1	/	2	770.350	-70.34	-35	Pass
775	787.9	0.1	/	3	778.150	-65.90	-13	Pass
787.9	803	0.1	/	/	/	/	/	/
803	805	0.1	/	4	804.450	-70.31	-35	Pass
805	1000	0.1	/	5	855.550	-69.36	-13	Pass

n14 15kHz SISO NTN 10MHz DFT-s-OFDM PI/2 BPSK 793MHz Edge 1RB Right Ant0



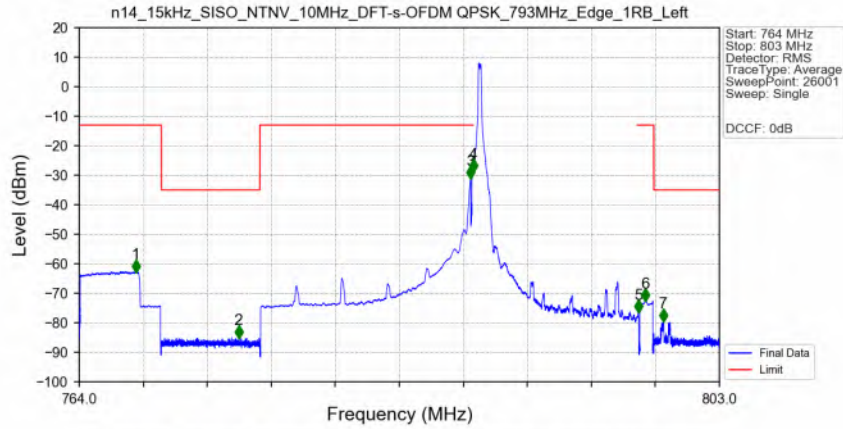
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	7980	1	/	1	7936.500	-51.24	-13	Pass

n14 15kHz SISO NTN 10MHz DFT-s-OFDM PI/2 BPSK 793MHz Outer Full Ant0



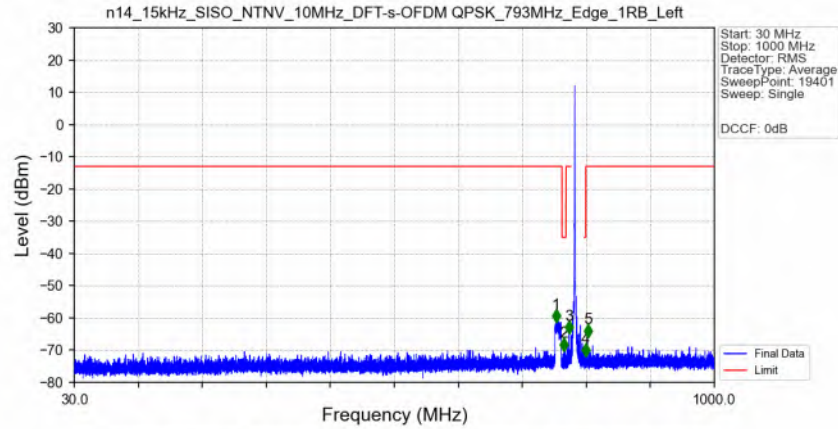
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
783	787.9	0.1	CHP	1	787.850	-37.50	-13	Pass
787.9	788	0.03	CHP	2	788.000	-39.87	-13	Pass
788	798	0.03	CHP	/	/	/	/	/
798	798.1	0.03	CHP	3	798.072	-43.74	-13	Pass
798.1	799	0.1	CHP	4	798.152	-39.42	-13	Pass
799	805	0.00625	CHP	5	799.240	-49.66	-35	Pass
805	810	0.1	CHP	6	805.074	-53.19	-13	Pass

n14 15kHz SISO NTV 10MHz DFT-s-OFDM QPSK 793MHz Edge 1RB Left Ant0



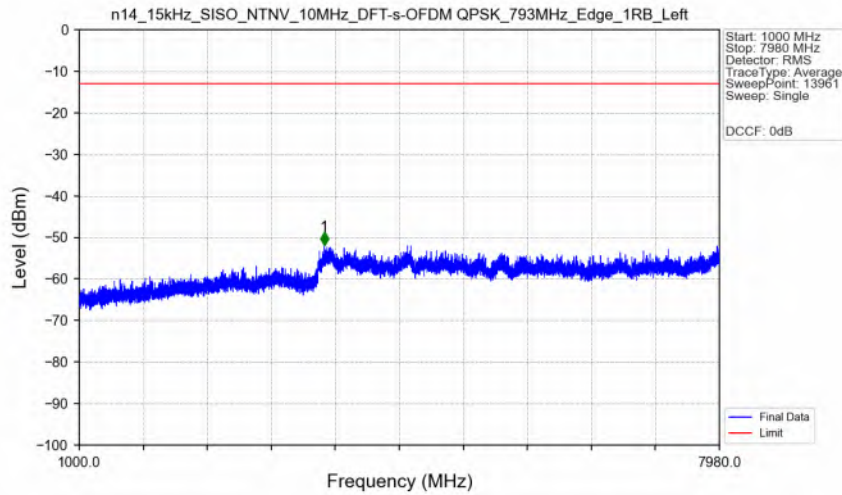
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
764	769	0.1	CHP	1	767.453	-62.56	-13	Pass
769	775	0.00625	CHP	2	773.710	-84.86	-35	Pass
775	787.9	0.1	CHP	3	787.848	-30.96	-13	Pass
787.9	788	0.03	CHP	4	787.999	-28.64	-13	Pass
788	798	0.03	CHP	/	/	/	/	/
798	798.1	0.03	CHP	5	798.056	-76.29	-13	Pass
798.1	799	0.1	CHP	6	798.505	-72.39	-13	Pass
799	803	0.00625	CHP	7	799.583	-79.24	-35	Pass

n14 15kHz SISO NTV 10MHz DFT-s-OFDM QPSK 793MHz Edge 1RB Left Ant0



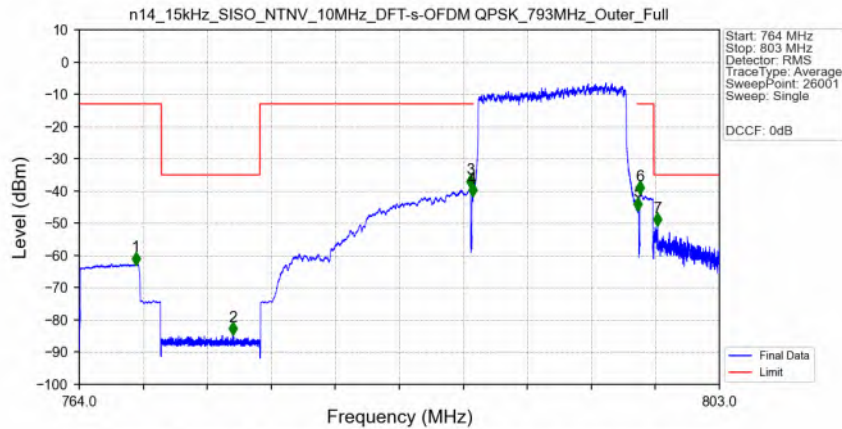
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	769	0.1	/	1	760.050	-61.10	-13	Pass
769	775	0.1	/	2	772.150	-69.88	-35	Pass
775	787.9	0.1	/	3	780.000	-64.69	-13	Pass
787.9	803	0.1	/	/	/	/	/	/
803	805	0.1	/	4	804.700	-71.66	-35	Pass
805	1000	0.1	/	5	807.950	-65.67	-13	Pass

n14 15kHz SISO NTN 10MHz DFT-s-OFDM QPSK 793MHz Edge 1RB Left Ant0



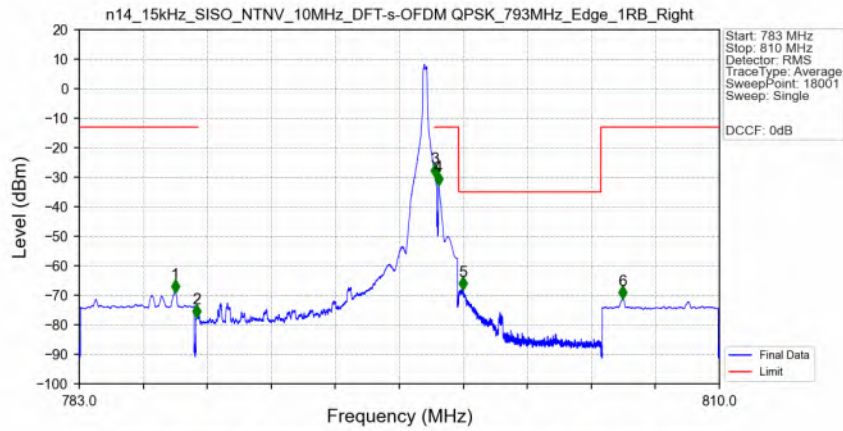
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	7980	1	/	1	3670.000	-51.84	-13	Pass

n14 15kHz SISO NTN 10MHz DFT-s-OFDM QPSK 793MHz Outer_Full Ant0



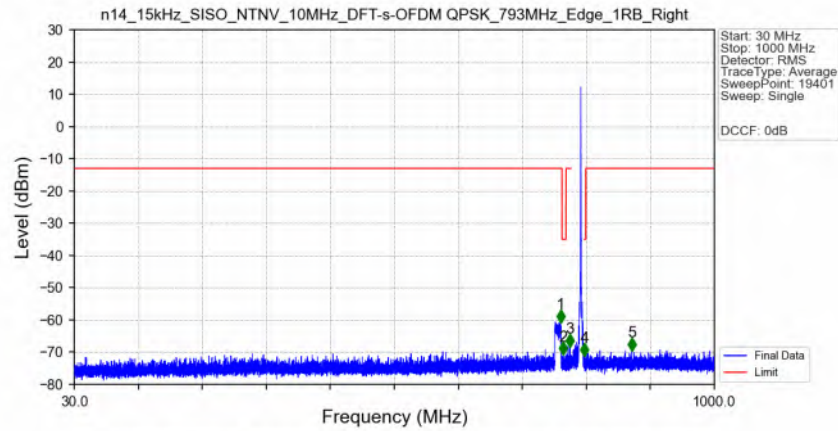
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
764	769	0.1	CHP	1	767.453	-62.64	-13	Pass
769	775	0.00625	CHP	2	773.360	-84.30	-35	Pass
775	787.9	0.1	CHP	3	787.848	-38.66	-13	Pass
787.9	788	0.03	CHP	4	787.951	-41.44	-13	Pass
788	798	0.03	CHP	/	/	/	/	/
798	798.1	0.03	CHP	5	798.034	-45.70	-13	Pass
798.1	799	0.1	CHP	6	798.150	-40.70	-13	Pass
799	803	0.00625	CHP	7	799.236	-50.54	-35	Pass

n14_15kHz_SISO_NTNV_10MHz_DFT-s-OFDM_QPSK_793MHz_Edge_1RB_Right_Ant0



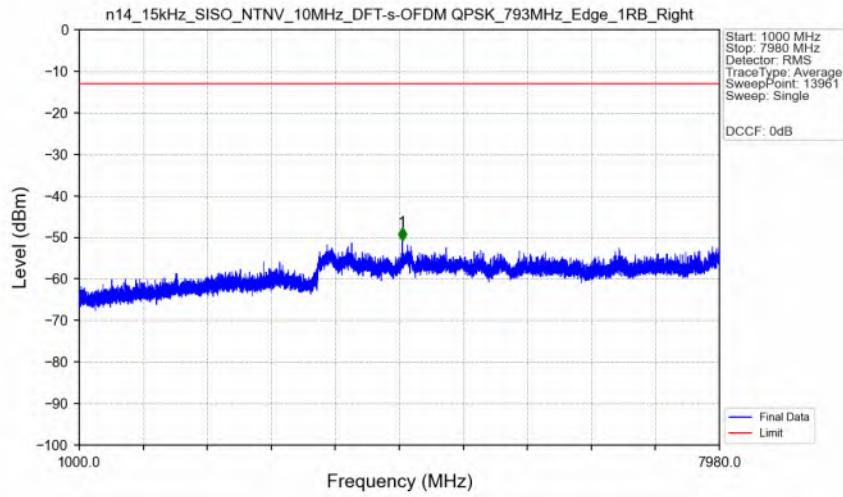
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
783	787.9	0.1	CHP	1	787.038	-68.74	-13	Pass
787.9	788	0.03	CHP	2	787.956	-77.21	-13	Pass
788	798	0.03	CHP	/	/	/	/	/
798	798.1	0.03	CHP	3	798.005	-29.51	-13	Pass
798.1	799	0.1	CHP	4	798.152	-32.30	-13	Pass
799	805	0.00625	CHP	5	799.165	-67.76	-35	Pass
805	810	0.1	CHP	6	805.924	-70.98	-13	Pass

n14_15kHz_SISO_NTNV_10MHz_DFT-s-OFDM_QPSK_793MHz_Edge_1RB_Right_Ant0



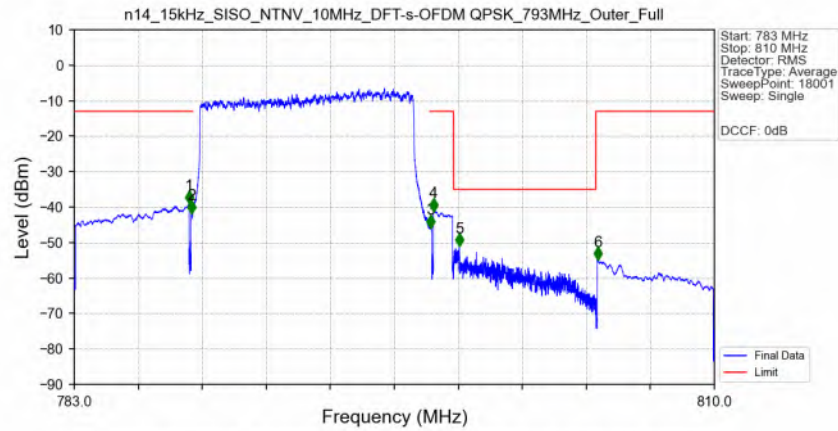
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	769	0.1	/	1	766.700	-60.50	-13	Pass
769	775	0.1	/	2	771.100	-70.52	-35	Pass
775	787.9	0.1	/	3	780.450	-68.00	-13	Pass
787.9	803	0.1	/	/	/	/	/	/
803	805	0.1	/	4	803.150	-70.86	-35	Pass
805	1000	0.1	/	5	874.750	-69.17	-13	Pass

n14_15kHz_SISO_NTNV_10MHz_DFT-s-OFDM_QPSK_793MHz_Edge_1RB_Right_Ant0



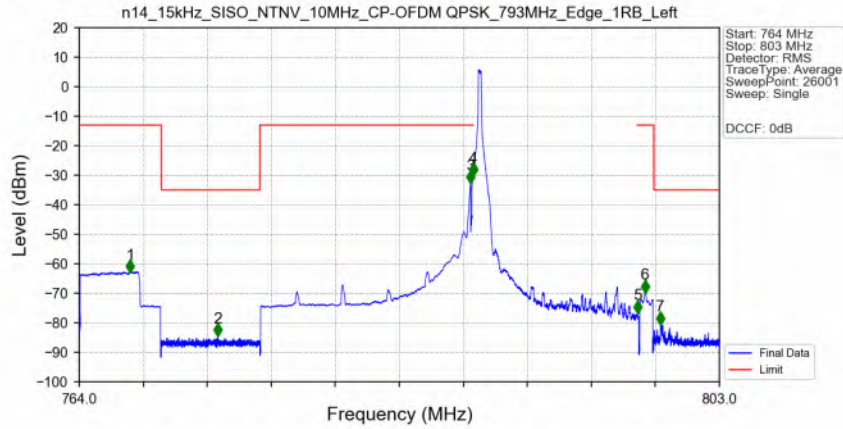
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	7980	1	/	1	4523.000	-50.80	-13	Pass

n14_15kHz_SISO_NTNV_10MHz_DFT-s-OFDM_QPSK_793MHz_Outer_Full_Ant0



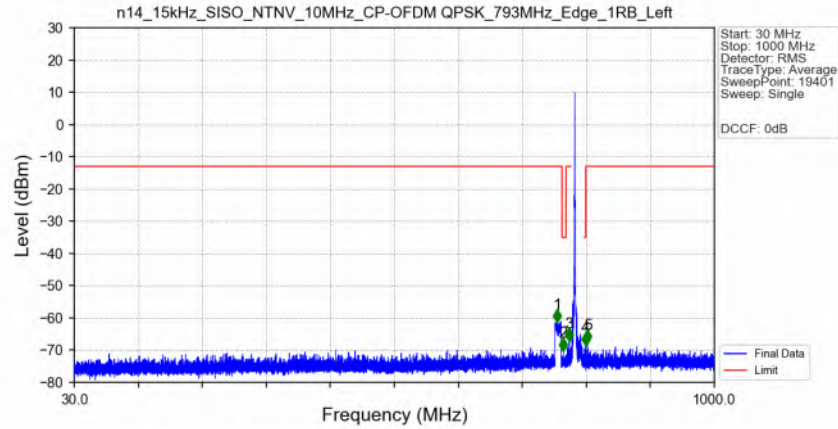
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
783	787.9	0.1	CHP	1	787.850	-38.75	-13	Pass
787.9	788	0.03	CHP	2	787.950	-41.51	-13	Pass
788	798	0.03	CHP	/	/	/	/	/
798	798.1	0.03	CHP	3	798.036	-45.57	-13	Pass
798.1	799	0.1	CHP	4	798.152	-40.85	-13	Pass
799	805	0.00625	CHP	5	799.236	-50.82	-35	Pass
805	810	0.1	CHP	6	805.072	-54.70	-13	Pass

n14 15kHz SISO NTV 10MHz CP-OFDM QPSK 793MHz Edge 1RB Left Ant0



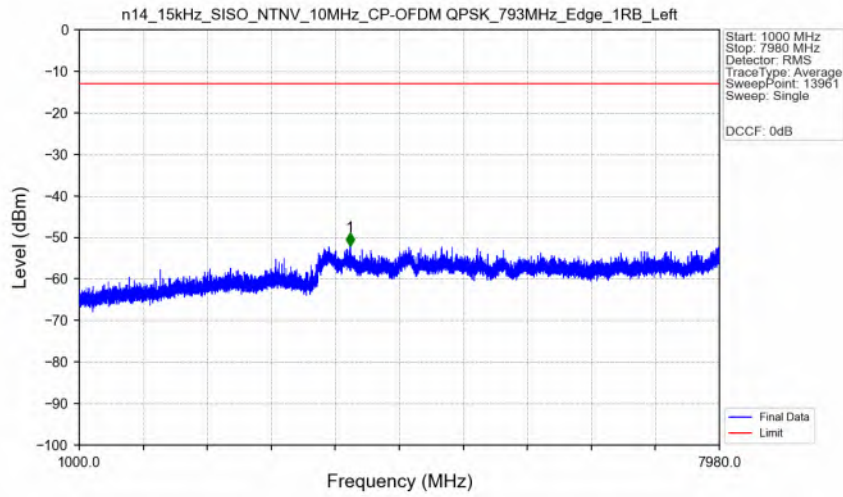
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
764	769	0.1	CHP	1	767.096	-62.75	-13	Pass
769	775	0.00625	CHP	2	772.441	-84.16	-35	Pass
775	787.9	0.1	CHP	3	787.848	-32.54	-13	Pass
787.9	788	0.03	CHP	4	787.999	-29.84	-13	Pass
788	798	0.03	CHP	/	/	/	/	/
798	798.1	0.03	CHP	5	798.006	-76.43	-13	Pass
798.1	799	0.1	CHP	6	798.461	-69.53	-13	Pass
799	803	0.00625	CHP	7	799.417	-80.29	-35	Pass

n14 15kHz SISO NTV 10MHz CP-OFDM QPSK 793MHz Edge 1RB Left Ant0



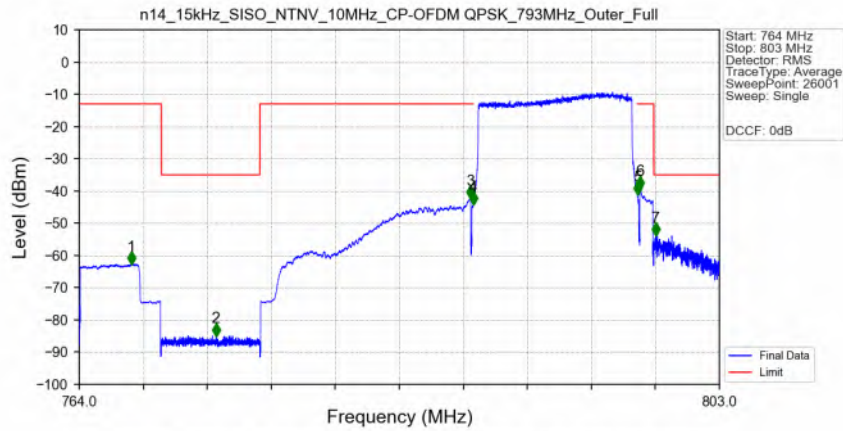
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	769	0.1	/	1	761.850	-61.01	-13	Pass
769	775	0.1	/	2	771.200	-69.91	-35	Pass
775	787.9	0.1	/	3	780.050	-67.03	-13	Pass
787.9	803	0.1	/	/	/	/	/	/
803	805	0.1	/	4	805.000	-68.27	-35	Pass
805	1000	0.1	/	5	807.850	-67.45	-13	Pass

n14 15kHz SISO NTN 10MHz CP-OFDM QPSK 793MHz Edge 1RB Left Ant0



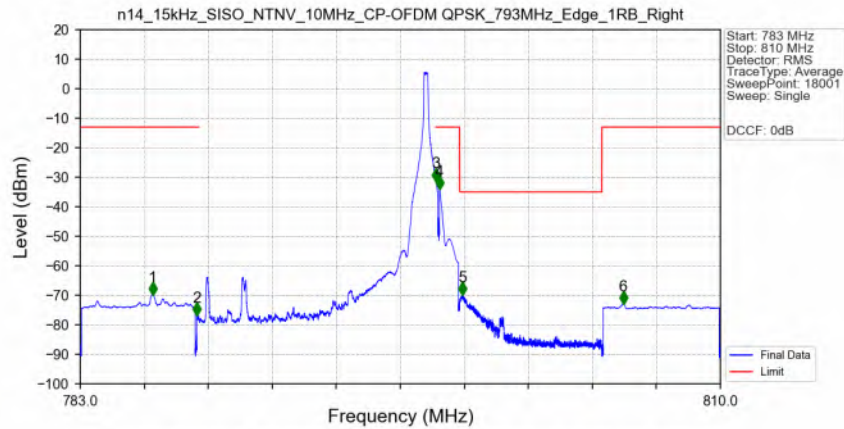
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	7980	1	/	1	3951.000	-52.04	-13	Pass

n14 15kHz SISO NTN 10MHz CP-OFDM QPSK 793MHz Outer Full Ant0



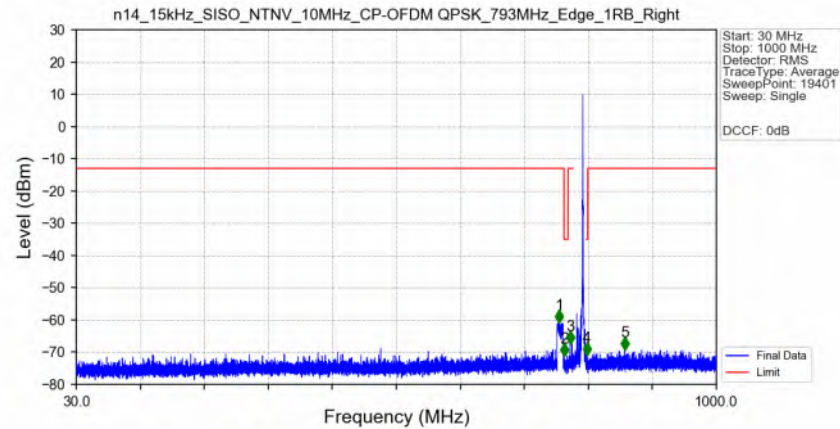
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
764	769	0.1	CHP	1	767.177	-62.60	-13	Pass
769	775	0.00625	CHP	2	772.328	-84.73	-35	Pass
775	787.9	0.1	CHP	3	787.846	-42.07	-13	Pass
787.9	788	0.03	CHP	4	787.999	-44.02	-13	Pass
788	798	0.03	CHP	/	/	/	/	/
798	798.1	0.03	CHP	5	798.002	-40.86	-13	Pass
798.1	799	0.1	CHP	6	798.150	-39.15	-13	Pass
799	803	0.00625	CHP	7	799.121	-53.67	-35	Pass

n14_15kHz_SISO_NTNV_10MHz_CP-OFDM_QPSK_793MHz_Edge_1RB_Right_Ant0



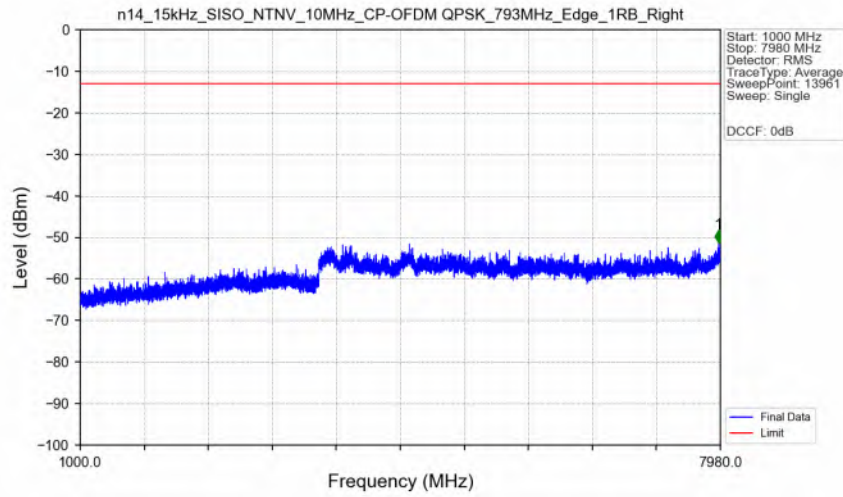
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
783	787.9	0.1	CHP	1	786.051	-69.59	-13	Pass
787.9	788	0.03	CHP	2	787.922	-76.52	-13	Pass
788	798	0.03	CHP	/	/	/	/	/
798	798.1	0.03	CHP	3	798.005	-31.07	-13	Pass
798.1	799	0.1	CHP	4	798.152	-33.75	-13	Pass
799	805	0.00625	CHP	5	799.113	-69.60	-35	Pass
805	810	0.1	CHP	6	805.900	-72.72	-13	Pass

n14_15kHz_SISO_NTNV_10MHz_CP-OFDM_QPSK_793MHz_Edge_1RB_Right_Ant0



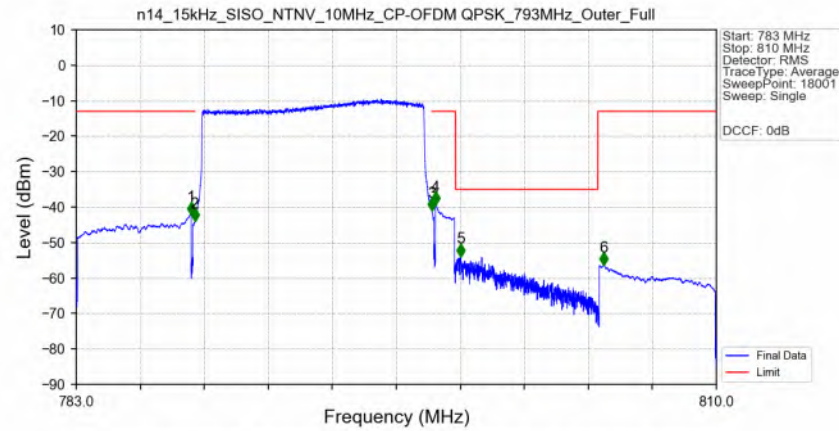
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	769	0.1	/	1	761.650	-60.66	-13	Pass
769	775	0.1	/	2	770.050	-70.93	-35	Pass
775	787.9	0.1	/	3	778.150	-67.24	-13	Pass
787.9	803	0.1	/	/	/	/	/	/
803	805	0.1	/	4	803.550	-70.74	-35	Pass
805	1000	0.1	/	5	860.950	-69.03	-13	Pass

n14_15kHz_SISO_NTNV_10MHz_CP-OFDM_QPSK_793MHz_Edge_1RB_Right_Ant0



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	7980	1	/	1	7961.500	-51.25	-13	Pass

n14_15kHz_SISO_NTNV_10MHz_CP-OFDM_QPSK_793MHz_Outer_Full_Ant0



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
783	787.9	0.1	CHP	1	787.845	-41.91	-13	Pass
787.9	788	0.03	CHP	2	788.000	-43.76	-13	Pass
788	798	0.03	CHP	/	/	/	/	/
798	798.1	0.03	CHP	3	798.003	-40.80	-13	Pass
798.1	799	0.1	CHP	4	798.152	-39.09	-13	Pass
799	805	0.00625	CHP	5	799.212	-53.71	-35	Pass
805	810	0.1	CHP	6	805.259	-56.18	-13	Pass

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	778	785.5	-43.37	-34.6	Pass
			785.5	787.95	-34.56	-24.6	Pass
			803	808	-65.04	-13	Pass
			795.5	803	-42.45	-34.6	Pass
			773	778	-63.19	-13	Pass
			787.95	793.05	0.40	0.4	Pass
		Edge_1RB_Left	793.05	795.5	-28.42	-24.6	Pass
			793.05	795.5	-64.20	-12.29	Pass
			778	785.5	-62.27	-22.29	Pass
			785.5	787.95	-22.78	-12.29	Pass
			795.5	803	-61.86	-22.29	Pass
			803	808	-66.28	-13	Pass
		Edge_1RB_Right	773	778	-66.63	-13	Pass
			787.95	793.05	12.71	12.71	Pass
			778	785.5	-66.02	-21.96	Pass
			785.5	787.95	-66.60	-11.96	Pass
			787.95	793.05	13.04	13.04	Pass
			793.05	795.5	-23.79	-11.96	Pass
	793	Outer_Full	773	778	-72.10	-13	Pass
			795.5	803	-60.30	-21.96	Pass
			803	808	-70.52	-13	Pass
		Edge_1RB_Left	788	790.45	-33.26	-22.27	Pass
			775.5	780.5	-66.65	-13	Pass
			795.55	798	-25.35	-22.27	Pass
			790.45	795.55	2.73	2.73	Pass
		Edge_1RB_Right	798	805.5	-43.47	-32.27	Pass
			780.5	788	-47.28	-32.27	Pass
			805.5	810.5	-67.67	-13	Pass
		Outer_Full	798	805.5	-63.97	-21.26	Pass
			775.5	780.5	-63.98	-13	Pass
			780.5	788	-61.48	-21.26	Pass
			805.5	810.5	-67.79	-13	Pass
		Edge_1RB_Left	790.45	795.55	13.74	13.74	Pass
			795.55	798	-63.30	-11.26	Pass
			788	790.45	-23.15	-11.26	Pass
		Edge_1RB_Right	790.45	795.55	13.74	13.74	Pass
			775.5	780.5	-69.71	-13	Pass
			805.5	810.5	-70.01	-13	Pass
			798	805.5	-62.65	-21.26	Pass
			795.55	798	-22.28	-11.26	Pass
			788	790.45	-68.51	-11.26	Pass
			780.5	788	-69.27	-21.26	Pass
	795.5	Outer_Full	790.5	792.95	-33.49	-24.29	Pass
			778	783	-64.45	-13	Pass
			808	813	-69.34	-13	Pass
			783	790.5	-47.18	-34.29	Pass
			798.05	800.5	-29.58	-24.29	Pass

			800.5	808	-43.58	-34.29	Pass
			792.95	798.05	0.71	0.71	Pass
		Edge_1RB_Left	792.95	798.05	12.58	12.58	Pass
			808	813	-69.63	-13	Pass
			798.05	800.5	-69.90	-12.42	Pass
			783	790.5	-64.84	-22.42	Pass
			800.5	808	-71.49	-22.42	Pass
			778	783	-71.28	-13	Pass
			790.5	792.95	-23.28	-12.42	Pass
		Edge_1RB_Right	792.95	798.05	12.92	12.92	Pass
			790.5	792.95	-68.71	-12.08	Pass
			783	790.5	-68.81	-22.08	Pass
			808	813	-71.85	-13	Pass
			798.05	800.5	-24.16	-12.08	Pass
			800.5	808	-64.75	-22.08	Pass
			778	783	-66.14	-13	Pass
DFT-s-OFDM QPSK	790.5	Outer_Full	785.5	787.95	-31.09	-24.55	Pass
			793.05	795.5	-28.69	-24.55	Pass
			787.95	793.05	0.45	0.45	Pass
			773	778	-60.05	-13	Pass
			803	808	-62.44	-13	Pass
			795.5	803	-41.45	-34.55	Pass
			778	785.5	-41.55	-34.55	Pass
		Edge_1RB_Left	795.5	803	-62.13	-22.54	Pass
			778	785.5	-59.57	-22.54	Pass
			803	808	-67.02	-13	Pass
			785.5	787.95	-21.96	-12.54	Pass
			773	778	-66.50	-13	Pass
			787.95	793.05	12.46	12.46	Pass
			793.05	795.5	-65.55	-12.54	Pass
		Edge_1RB_Right	778	785.5	-64.97	-22.43	Pass
			787.95	793.05	12.57	12.57	Pass
			803	808	-70.97	-13	Pass
			785.5	787.95	-67.39	-12.43	Pass
			793.05	795.5	-22.93	-12.43	Pass
			795.5	803	-60.18	-22.43	Pass
			773	778	-71.89	-13	Pass
	793	Outer_Full	788	790.45	-35.44	-24.69	Pass
			780.5	788	-47.21	-34.69	Pass
			795.55	798	-32.53	-24.69	Pass
			805.5	810.5	-66.75	-13	Pass
			798	805.5	-44.27	-34.69	Pass
			790.45	795.55	0.31	0.31	Pass
			775.5	780.5	-63.70	-13	Pass
		Edge_1RB_Left	788	790.45	-26.47	-12.33	Pass
			790.45	795.55	12.67	12.67	Pass
			795.55	798	-65.13	-12.33	Pass
			805.5	810.5	-68.31	-13	Pass
			798	805.5	-65.62	-22.33	Pass
			775.5	780.5	-67.07	-13	Pass
			780.5	788	-62.93	-22.33	Pass
		Edge_1RB_Right	795.55	798	-24.20	-12.5	Pass
			775.5	780.5	-71.00	-13	Pass
			788	790.45	-69.96	-12.5	Pass
			780.5	788	-69.78	-22.5	Pass
			798	805.5	-64.15	-22.5	Pass
			805.5	810.5	-72.47	-13	Pass
			790.45	795.55	12.50	12.5	Pass
	795.5	Outer_Full	800.5	808	-42.36	-34.77	Pass

			792.95	798.05	0.23	0.23	Pass
			790.5	792.95	-32.08	-24.77	Pass
			783	790.5	-44.21	-34.77	Pass
			798.05	800.5	-31.87	-24.77	Pass
			808	813	-66.47	-13	Pass
			778	783	-61.28	-13	Pass
		Edge_1RB_Left	792.95	798.05	12.44	12.44	Pass
			778	783	-71.60	-13	Pass
			783	790.5	-64.23	-22.56	Pass
			808	813	-70.61	-13	Pass
			790.5	792.95	-21.93	-12.56	Pass
			800.5	808	-71.59	-22.56	Pass
		Edge_1RB_Right	798.05	800.5	-68.83	-12.56	Pass
			808	813	-73.39	-13	Pass
			792.95	798.05	12.52	12.52	Pass
			800.5	808	-65.84	-22.48	Pass
			783	790.5	-69.19	-22.48	Pass
			778	783	-66.33	-13	Pass
DFT-s-OFDM 16 QAM	790.5	Outer_Full	790.5	792.95	-69.33	-12.48	Pass
			798.05	800.5	-22.88	-12.48	Pass
			787.95	793.05	-0.18	-0.18	Pass
			785.5	787.95	-34.09	-25.18	Pass
			793.05	795.5	-31.43	-25.18	Pass
			795.5	803	-44.56	-35.18	Pass
		Edge_1RB_Left	778	785.5	-44.71	-35.18	Pass
			803	808	-64.27	-13	Pass
			773	778	-61.81	-13	Pass
			785.5	787.95	-23.53	-13.49	Pass
			787.95	793.05	11.51	11.51	Pass
			793.05	795.5	-65.35	-13.49	Pass
		Edge_1RB_Right	795.5	803	-63.54	-23.49	Pass
			773	778	-69.91	-13	Pass
			778	785.5	-58.54	-23.49	Pass
			803	808	-67.03	-13	Pass
			793.05	795.5	-22.42	-13.21	Pass
			778	785.5	-66.75	-23.21	Pass
	793	Outer_Full	785.5	787.95	-67.83	-13.21	Pass
			787.95	793.05	11.79	11.79	Pass
			773	778	-72.36	-13	Pass
			803	808	-71.66	-13	Pass
			795.5	803	-56.50	-23.21	Pass
		Edge_1RB_Left	805.5	810.5	-66.78	-13	Pass
			790.45	795.55	0.10	0.1	Pass
			788	790.45	-37.13	-24.9	Pass
			798	805.5	-45.72	-34.9	Pass
			795.55	798	-33.14	-24.9	Pass
			780.5	788	-49.76	-34.9	Pass
		Edge_1RB_Right	775.5	780.5	-65.40	-13	Pass
			790.45	795.55	12.27	12.27	Pass
			775.5	780.5	-67.98	-13	Pass
			805.5	810.5	-68.87	-13	Pass
			780.5	788	-60.36	-22.73	Pass
			798	805.5	-65.11	-22.73	Pass
		Edge_1RB_Left	788	790.45	-26.39	-12.73	Pass
			795.55	798	-64.50	-12.73	Pass
			780.5	788	-61.30	-15.67	Pass
			795.55	798	-18.10	-5.67	Pass
			798	805.5	-56.32	-15.67	Pass
			775.5	780.5	-62.75	-13	Pass

			788	790.45	-61.60	-5.67	Pass
			805.5	810.5	-69.37	-13	Pass
			790.45	795.55	19.33	19.33	Pass
	795.5	Outer_Full	792.95	798.05	-0.48	-0.48	Pass
			783	790.5	-47.73	-35.48	Pass
			790.5	792.95	-34.37	-25.48	Pass
			808	813	-67.53	-13	Pass
			778	783	-64.51	-13	Pass
			800.5	808	-44.83	-35.48	Pass
			798.05	800.5	-30.82	-25.48	Pass
			798.05	800.5	-68.59	-13.48	Pass
		Edge_1RB_Left	800.5	808	-72.17	-23.48	Pass
			790.5	792.95	-23.74	-13.48	Pass
			778	783	-73.22	-13	Pass
			808	813	-70.52	-13	Pass
			783	790.5	-65.47	-23.48	Pass
			792.95	798.05	11.52	11.52	Pass
		Edge_1RB_Right	783	790.5	-68.68	-23.58	Pass
			808	813	-72.74	-13	Pass
			798.05	800.5	-24.61	-13.58	Pass
			792.95	798.05	11.42	11.42	Pass
			800.5	808	-65.34	-23.58	Pass
			778	783	-67.52	-13	Pass
			790.5	792.95	-68.87	-13.58	Pass
DFT-s-OFDM 64 QAM	790.5	Outer_Full	793.05	795.5	-34.07	-26.16	Pass
			795.5	803	-45.67	-36.16	Pass
			787.95	793.05	-1.16	-1.16	Pass
			785.5	787.95	-36.29	-26.16	Pass
			778	785.5	-44.95	-36.16	Pass
			803	808	-65.59	-13	Pass
			773	778	-62.37	-13	Pass
		Edge_1RB_Left	795.5	803	-63.84	-23.73	Pass
			773	778	-68.47	-13	Pass
			778	785.5	-63.57	-23.73	Pass
			785.5	787.95	-25.08	-13.73	Pass
			787.95	793.05	11.27	11.27	Pass
			793.05	795.5	-65.50	-13.73	Pass
			803	808	-67.20	-13	Pass
		Edge_1RB_Right	795.5	803	-62.02	-23.77	Pass
			778	785.5	-66.44	-23.77	Pass
			803	808	-72.00	-13	Pass
			785.5	787.95	-66.83	-13.77	Pass
			793.05	795.5	-23.87	-13.77	Pass
			773	778	-71.47	-13	Pass
			787.95	793.05	11.23	11.23	Pass
	793	Outer_Full	798	805.5	-47.20	-34.51	Pass
			775.5	780.5	-64.74	-13	Pass
			805.5	810.5	-66.94	-13	Pass
			790.45	795.55	0.49	0.49	Pass
			780.5	788	-49.31	-34.51	Pass
			788	790.45	-35.85	-24.51	Pass
			795.55	798	-29.20	-24.51	Pass
		Edge_1RB_Left	798	805.5	-67.42	-23.75	Pass
			805.5	810.5	-67.38	-13	Pass
			788	790.45	-25.31	-13.75	Pass
			780.5	788	-65.33	-23.75	Pass
			790.45	795.55	11.25	11.25	Pass
			795.55	798	-66.81	-13.75	Pass
			775.5	780.5	-70.76	-13	Pass

		Edge_1RB_Right	780.5	788	-70.83	-24.4	Pass
			805.5	810.5	-71.93	-13	Pass
			795.55	798	-28.02	-14.4	Pass
			775.5	780.5	-70.62	-13	Pass
			788	790.45	-71.00	-14.4	Pass
			790.45	795.55	10.60	10.6	Pass
			798	805.5	-64.47	-24.4	Pass
	795.5	Outer_Full	790.5	792.95	-37.54	-25.54	Pass
			783	790.5	-49.13	-35.54	Pass
			798.05	800.5	-34.33	-25.54	Pass
			808	813	-68.52	-13	Pass
			800.5	808	-46.96	-35.54	Pass
			792.95	798.05	-0.54	-0.54	Pass
			778	783	-65.22	-13	Pass
		Edge_1RB_Left	800.5	808	-72.41	-23.12	Pass
			792.95	798.05	11.88	11.88	Pass
			790.5	792.95	-24.12	-13.12	Pass
			808	813	-72.70	-13	Pass
			783	790.5	-66.64	-23.12	Pass
			778	783	-73.92	-13	Pass
			798.05	800.5	-70.05	-13.12	Pass
		Edge_1RB_Right	790.5	792.95	-70.09	-13.37	Pass
			798.05	800.5	-27.57	-13.37	Pass
			783	790.5	-71.11	-23.37	Pass
			800.5	808	-66.12	-23.37	Pass
			792.95	798.05	11.63	11.63	Pass
			778	783	-68.11	-13	Pass
			808	813	-74.78	-13	Pass
DFT-s-OFDM 256 QAM	790.5	Outer_Full	795.5	803	-49.55	-38.35	Pass
			803	808	-66.77	-13	Pass
			778	785.5	-48.71	-38.35	Pass
			787.95	793.05	-3.35	-3.35	Pass
			793.05	795.5	-34.29	-28.35	Pass
			785.5	787.95	-34.99	-28.35	Pass
			773	778	-64.99	-13	Pass
		Edge_1RB_Left	773	778	-71.71	-13	Pass
			785.5	787.95	-27.56	-16.81	Pass
			778	785.5	-61.72	-26.81	Pass
			795.5	803	-66.61	-26.81	Pass
			793.05	795.5	-68.26	-16.81	Pass
			787.95	793.05	8.19	8.19	Pass
			803	808	-70.16	-13	Pass
		Edge_1RB_Right	793.05	795.5	-28.97	-16.21	Pass
			785.5	787.95	-69.65	-16.21	Pass
			778	785.5	-68.44	-26.21	Pass
			787.95	793.05	8.79	8.79	Pass
			773	778	-72.15	-13	Pass
			803	808	-71.31	-13	Pass
			795.5	803	-63.73	-26.21	Pass
	793	Outer_Full	775.5	780.5	-67.81	-13	Pass
			780.5	788	-50.93	-36.32	Pass
			795.55	798	-31.82	-26.32	Pass
			805.5	810.5	-70.02	-13	Pass
			788	790.45	-32.20	-26.32	Pass
			798	805.5	-51.70	-36.32	Pass
			790.45	795.55	-1.32	-1.32	Pass
		Edge_1RB_Left	788	790.45	-26.02	-14.33	Pass
			795.55	798	-65.21	-14.33	Pass
			775.5	780.5	-71.62	-13	Pass

			780.5	788	-64.49	-24.33	Pass
			798	805.5	-68.08	-24.33	Pass
			790.45	795.55	10.67	10.67	Pass
			805.5	810.5	-69.09	-13	Pass
		Edge_1RB_Right	805.5	810.5	-71.00	-13	Pass
			790.45	795.55	8.81	8.81	Pass
			788	790.45	-69.70	-16.19	Pass
			780.5	788	-71.11	-26.19	Pass
			795.55	798	-26.33	-16.19	Pass
			775.5	780.5	-71.70	-13	Pass
			798	805.5	-66.23	-26.19	Pass
			798.05	800.5	-38.04	-28.14	Pass
		Outer_Full	778	783	-69.19	-13	Pass
			783	790.5	-54.54	-38.14	Pass
			792.95	798.05	-3.14	-3.14	Pass
			790.5	792.95	-38.16	-28.14	Pass
			800.5	808	-52.90	-38.14	Pass
			808	813	-70.78	-13	Pass
	795.5	Edge_1RB_Left	800.5	808	-72.82	-26.16	Pass
			790.5	792.95	-27.22	-16.16	Pass
			798.05	800.5	-69.81	-16.16	Pass
			778	783	-73.46	-13	Pass
			792.95	798.05	8.84	8.84	Pass
			783	790.5	-68.03	-26.16	Pass
		Edge_1RB_Right	808	813	-75.21	-13	Pass
			792.95	798.05	8.46	8.46	Pass
			778	783	-69.46	-13	Pass
			800.5	808	-66.69	-26.54	Pass
			790.5	792.95	-70.22	-16.54	Pass
			808	813	-75.24	-13	Pass
			783	790.5	-71.46	-26.54	Pass
			798.05	800.5	-30.81	-16.54	Pass
CP-OFDM QPSK	790.5	Outer_Full	803	808	-66.98	-13	Pass
			785.5	787.95	-33.67	-26.77	Pass
			787.95	793.05	-1.77	-1.77	Pass
			778	785.5	-46.33	-36.77	Pass
			773	778	-62.44	-13	Pass
			795.5	803	-45.62	-36.77	Pass
		Edge_1RB_Left	793.05	795.5	-33.84	-26.77	Pass
			778	785.5	-63.66	-24.32	Pass
			795.5	803	-64.44	-24.32	Pass
			793.05	795.5	-64.99	-14.32	Pass
			785.5	787.95	-29.12	-14.32	Pass
			773	778	-68.42	-13	Pass
		Edge_1RB_Right	803	808	-70.35	-13	Pass
			787.95	793.05	10.68	10.68	Pass
			803	808	-70.41	-13	Pass
			793.05	795.5	-28.01	-14.23	Pass
			773	778	-71.80	-13	Pass
			778	785.5	-67.94	-24.23	Pass
	793	Outer_Full	785.5	787.95	-67.47	-14.23	Pass
			787.95	793.05	10.77	10.77	Pass
			795.5	803	-63.12	-24.23	Pass
			788	790.45	-35.48	-26.29	Pass
			775.5	780.5	-66.65	-13	Pass
			798	805.5	-47.26	-36.29	Pass
			790.45	795.55	-1.29	-1.29	Pass
			795.55	798	-32.76	-26.29	Pass
			780.5	788	-49.63	-36.29	Pass

			805.5	810.5	-68.98	-13	Pass
		Edge_1RB_Left	788	790.45	-29.01	-14.47	Pass
			780.5	788	-63.63	-24.47	Pass
			805.5	810.5	-70.26	-13	Pass
			798	805.5	-67.34	-24.47	Pass
			790.45	795.55	10.53	10.53	Pass
			775.5	780.5	-70.76	-13	Pass
			795.55	798	-64.38	-14.47	Pass
		Edge_1RB_Right	775.5	780.5	-68.49	-13	Pass
			790.45	795.55	10.27	10.27	Pass
			795.55	798	-27.30	-14.73	Pass
			798	805.5	-64.72	-24.73	Pass
			788	790.45	-69.98	-14.73	Pass
			805.5	810.5	-72.24	-13	Pass
			780.5	788	-71.97	-24.73	Pass
	795.5	Outer_Full	800.5	808	-45.20	-37.18	Pass
			792.95	798.05	-2.18	-2.18	Pass
			778	783	-65.19	-13	Pass
			783	790.5	-47.03	-37.18	Pass
			808	813	-68.66	-13	Pass
			790.5	792.95	-32.58	-27.18	Pass
			798.05	800.5	-33.65	-27.18	Pass
		Edge_1RB_Left	808	813	-72.76	-13	Pass
			798.05	800.5	-69.81	-14.94	Pass
			783	790.5	-64.72	-24.94	Pass
			800.5	808	-74.58	-24.94	Pass
			792.95	798.05	10.06	10.06	Pass
			790.5	792.95	-26.88	-14.94	Pass
			778	783	-74.10	-13	Pass
		Edge_1RB_Right	790.5	792.95	-68.22	-14.68	Pass
			778	783	-67.38	-13	Pass
			798.05	800.5	-24.82	-14.68	Pass
			800.5	808	-66.28	-24.68	Pass
			792.95	798.05	10.32	10.32	Pass
			808	813	-73.61	-13	Pass
			783	790.5	-70.51	-24.68	Pass
CP-OFDM 16 QAM	790.5	Outer_Full	795.5	803	-44.95	-36.68	Pass
			778	785.5	-46.39	-36.68	Pass
			793.05	795.5	-32.55	-26.68	Pass
			785.5	787.95	-33.18	-26.68	Pass
			803	808	-65.61	-13	Pass
			773	778	-62.59	-13	Pass
			787.95	793.05	-1.68	-1.68	Pass
		Edge_1RB_Left	795.5	803	-64.72	-24.22	Pass
			785.5	787.95	-25.34	-14.22	Pass
			793.05	795.5	-65.44	-14.22	Pass
			778	785.5	-63.19	-24.22	Pass
			773	778	-69.67	-13	Pass
			787.95	793.05	10.78	10.78	Pass
			803	808	-68.02	-13	Pass
		Edge_1RB_Right	778	785.5	-67.50	-24.25	Pass
			787.95	793.05	10.75	10.75	Pass
			785.5	787.95	-67.84	-14.25	Pass
			773	778	-71.76	-13	Pass
			803	808	-71.11	-13	Pass
			795.5	803	-61.46	-24.25	Pass
			793.05	795.5	-28.24	-14.25	Pass
	793	Outer_Full	798	805.5	-45.96	-36.59	Pass
			790.45	795.55	-1.59	-1.59	Pass

	795.5		775.5	780.5	-66.07	-13	Pass
			795.55	798	-30.97	-26.59	Pass
			805.5	810.5	-68.29	-13	Pass
			780.5	788	-49.52	-36.59	Pass
			788	790.45	-34.03	-26.59	Pass
			775.5	780.5	-70.92	-13	Pass
		Edge_1RB_Left	805.5	810.5	-68.53	-13	Pass
			780.5	788	-66.41	-24.78	Pass
			798	805.5	-67.79	-24.78	Pass
			790.45	795.55	10.22	10.22	Pass
			795.55	798	-61.39	-14.78	Pass
			788	790.45	-25.23	-14.78	Pass
		Edge_1RB_Right	798	805.5	-64.09	-24.82	Pass
			795.55	798	-27.55	-14.82	Pass
			790.45	795.55	10.18	10.18	Pass
			775.5	780.5	-71.23	-13	Pass
			805.5	810.5	-71.70	-13	Pass
			788	790.45	-67.59	-14.82	Pass
			780.5	788	-70.86	-24.82	Pass
		Outer_Full	800.5	808	-45.00	-37.05	Pass
			798.05	800.5	-32.63	-27.05	Pass
			792.95	798.05	-2.05	-2.05	Pass
			790.5	792.95	-34.78	-27.05	Pass
			808	813	-68.89	-13	Pass
			778	783	-65.25	-13	Pass
		Edge_1RB_Left	783	790.5	-46.44	-37.05	Pass
			800.5	808	-73.61	-24.58	Pass
			798.05	800.5	-68.92	-14.58	Pass
			792.95	798.05	10.42	10.42	Pass
			783	790.5	-67.04	-24.58	Pass
			778	783	-73.61	-13	Pass
		Edge_1RB_Right	808	813	-72.21	-13	Pass
			790.5	792.95	-26.40	-14.58	Pass
			792.95	798.05	10.36	10.36	Pass
			800.5	808	-67.93	-24.64	Pass
			778	783	-68.02	-13	Pass
			783	790.5	-70.63	-24.64	Pass
CP-OFDM 64 QAM	790.5	Outer_Full	790.5	792.95	-67.95	-14.64	Pass
			808	813	-74.86	-13	Pass
			798.05	800.5	-25.20	-14.64	Pass
		Edge_1RB_Left	793.05	795.5	-34.08	-27.26	Pass
			787.95	793.05	-2.26	-2.26	Pass
			773	778	-63.48	-13	Pass
			778	785.5	-46.89	-37.26	Pass
			803	808	-66.44	-13	Pass
			795.5	803	-46.74	-37.26	Pass
		Edge_1RB_Right	785.5	787.95	-35.72	-27.26	Pass
			803	808	-67.09	-13	Pass
			795.5	803	-65.21	-25.06	Pass
			787.95	793.05	9.94	9.94	Pass
			773	778	-69.78	-13	Pass
			778	785.5	-62.74	-25.06	Pass
		Edge_1RB_Left	785.5	787.95	-27.36	-15.06	Pass
			793.05	795.5	-66.12	-15.06	Pass
			803	808	-72.09	-13	Pass
			795.5	803	-62.51	-24.83	Pass
			773	778	-71.11	-13	Pass
			787.95	793.05	10.17	10.17	Pass
			778	785.5	-67.30	-24.83	Pass

			785.5	787.95	-66.69	-14.83	Pass
			793.05	795.5	-26.82	-14.83	Pass
	793	Outer_Full	795.55	798	-31.95	-26.68	Pass
			790.45	795.55	-1.68	-1.68	Pass
			780.5	788	-51.03	-36.68	Pass
			775.5	780.5	-66.04	-13	Pass
			788	790.45	-33.89	-26.68	Pass
			798	805.5	-47.40	-36.68	Pass
			805.5	810.5	-68.48	-13	Pass
		Edge_1RB_Left	790.45	795.55	9.88	9.88	Pass
			805.5	810.5	-69.78	-13	Pass
			795.55	798	-64.29	-15.12	Pass
			798	805.5	-67.82	-25.12	Pass
			775.5	780.5	-71.35	-13	Pass
			788	790.45	-24.38	-15.12	Pass
		Edge_1RB_Right	780.5	788	-64.13	-25.12	Pass
			790.45	795.55	9.91	9.91	Pass
			775.5	780.5	-71.19	-13	Pass
			805.5	810.5	-70.16	-13	Pass
			795.55	798	-26.45	-15.09	Pass
			788	790.45	-69.13	-15.09	Pass
			798	805.5	-66.12	-25.09	Pass
	795.5	Outer_Full	808	813	-69.21	-13	Pass
			800.5	808	-45.85	-37.71	Pass
			798.05	800.5	-34.13	-27.71	Pass
			792.95	798.05	-2.71	-2.71	Pass
			778	783	-65.97	-13	Pass
			790.5	792.95	-34.29	-27.71	Pass
			783	790.5	-47.97	-37.71	Pass
		Edge_1RB_Left	790.5	792.95	-25.44	-14.64	Pass
			808	813	-72.19	-13	Pass
			800.5	808	-73.92	-24.64	Pass
			798.05	800.5	-67.20	-14.64	Pass
			783	790.5	-67.56	-24.64	Pass
			792.95	798.05	10.36	10.36	Pass
			778	783	-71.41	-13	Pass
		Edge_1RB_Right	798.05	800.5	-24.96	-14.44	Pass
			792.95	798.05	10.56	10.56	Pass
			800.5	808	-67.73	-24.44	Pass
			790.5	792.95	-68.43	-14.44	Pass
			778	783	-70.09	-13	Pass
			808	813	-74.04	-13	Pass
			783	790.5	-72.14	-24.44	Pass
CP-OFDM 256 QAM	790.5	Outer_Full	778	785.5	-50.68	-40.45	Pass
			793.05	795.5	-35.44	-30.45	Pass
			803	808	-70.16	-13	Pass
			773	778	-66.07	-13	Pass
			795.5	803	-51.40	-40.45	Pass
			785.5	787.95	-33.30	-30.45	Pass
		Edge_1RB_Left	787.95	793.05	-5.45	-5.45	Pass
			773	778	-71.68	-13	Pass
			785.5	787.95	-28.31	-18.53	Pass
			803	808	-70.28	-13	Pass
			795.5	803	-66.86	-28.53	Pass
			787.95	793.05	6.47	6.47	Pass
			778	785.5	-64.30	-28.53	Pass
			793.05	795.5	-67.61	-18.53	Pass
		Edge_1RB_Right	803	808	-71.16	-13	Pass

			787.95	793.05	6.08	6.08	Pass
			785.5	787.95	-69.73	-18.92	Pass
			778	785.5	-68.49	-28.92	Pass
			773	778	-71.70	-13	Pass
			795.5	803	-64.53	-28.92	Pass
			793.05	795.5	-27.52	-18.92	Pass
			780.5	788	-54.73	-39.61	Pass
			795.55	798	-37.66	-29.61	Pass
			798	805.5	-54.51	-39.61	Pass
			775.5	780.5	-69.46	-13	Pass
	793	Outer_Full	805.5	810.5	-71.34	-13	Pass
			790.45	795.55	-4.61	-4.61	Pass
			788	790.45	-39.27	-29.61	Pass
			780.5	788	-67.55	-27.77	Pass
			795.55	798	-66.84	-17.77	Pass
			798	805.5	-70.62	-27.77	Pass
			775.5	780.5	-71.84	-13	Pass
		Edge_1RB_Left	805.5	810.5	-70.96	-13	Pass
			790.45	795.55	7.23	7.23	Pass
			788	790.45	-29.95	-17.77	Pass
			790.45	795.55	6.41	6.41	Pass
			788	790.45	-71.29	-18.59	Pass
			798	805.5	-67.29	-28.59	Pass
			775.5	780.5	-71.76	-13	Pass
		Edge_1RB_Right	780.5	788	-70.68	-28.59	Pass
			795.55	798	-32.73	-18.59	Pass
			805.5	810.5	-71.84	-13	Pass
	795.5	Outer_Full	798.05	800.5	-37.83	-30.01	Pass
			790.5	792.95	-35.21	-30.01	Pass
			808	813	-74.39	-13	Pass
			783	790.5	-54.79	-40.01	Pass
			800.5	808	-54.71	-40.01	Pass
			792.95	798.05	-5.01	-5.01	Pass
			778	783	-71.98	-13	Pass
		Edge_1RB_Left	778	783	-75.95	-13	Pass
			783	790.5	-70.00	-28.42	Pass
			792.95	798.05	6.58	6.58	Pass
			808	813	-73.79	-13	Pass
			800.5	808	-74.05	-28.42	Pass
			798.05	800.5	-72.07	-18.42	Pass
			790.5	792.95	-29.55	-18.42	Pass
		Edge_1RB_Right	778	783	-72.67	-13	Pass
			790.5	792.95	-71.45	-18.11	Pass
			792.95	798.05	6.89	6.89	Pass
			800.5	808	-71.61	-28.11	Pass
			808	813	-76.01	-13	Pass
			798.05	800.5	-28.18	-18.11	Pass
			783	790.5	-72.95	-28.11	Pass

6.1.2 15_S_10M_NTNV

5G NR n14 SCS=15kHz SISO 10MHz NTNv							
Modulation	Frequency (MHz)	RB Allocation	Freq. (MHz)		Emission Mask (dBm)		Verdict
			Start	Stop	Result	Limit	
DFT-s-OFDM PI/2 BPSK	793	Outer_Full	798.05	803	-37.90	-26.53	Pass
			787.95	798.05	-1.53	-1.53	Pass
			768	783	-45.56	-36.53	Pass

			783	787.95	-35.42	-26.53	Pass
			758	768	-61.17	-13	Pass
			803	818	-46.56	-36.53	Pass
			818	828	-71.82	-13	Pass
		Edge_1RB_Left	783	787.95	-25.27	-12.04	Pass
			768	783	-64.47	-22.04	Pass
			758	768	-61.51	-13	Pass
			818	828	-71.45	-13	Pass
			798.05	803	-69.02	-12.04	Pass
			787.95	798.05	12.96	12.96	Pass
			803	818	-65.51	-22.04	Pass
			768	783	-66.46	-22.43	Pass
		Edge_1RB_Right	803	818	-68.79	-22.43	Pass
			798.05	803	-26.67	-12.43	Pass
			783	787.95	-68.57	-12.43	Pass
			758	768	-61.68	-13	Pass
			818	828	-71.62	-13	Pass
			787.95	798.05	12.57	12.57	Pass
DFT-s-OFDM QPSK	793	Outer_Full	803	818	-47.36	-36.44	Pass
			768	783	-45.03	-36.44	Pass
			758	768	-61.69	-13	Pass
			798.05	803	-40.16	-26.44	Pass
			787.95	798.05	-1.44	-1.44	Pass
			783	787.95	-35.99	-26.44	Pass
			818	828	-71.29	-13	Pass
			787.95	798.05	11.95	11.95	Pass
		Edge_1RB_Left	768	783	-64.63	-23.05	Pass
			783	787.95	-25.36	-13.05	Pass
			798.05	803	-68.06	-13.05	Pass
			803	818	-65.83	-23.05	Pass
			758	768	-61.31	-13	Pass
			818	828	-71.63	-13	Pass
		Edge_1RB_Right	787.95	798.05	12.74	12.74	Pass
			803	818	-70.40	-22.26	Pass
			758	768	-61.42	-13	Pass
			783	787.95	-68.66	-12.26	Pass
			798.05	803	-27.58	-12.26	Pass
			768	783	-66.83	-22.26	Pass
			818	828	-72.01	-13	Pass
DFT-s-OFDM 16 QAM	793	Outer_Full	818	828	-72.25	-13	Pass
			783	787.95	-37.16	-27.52	Pass
			798.05	803	-42.20	-27.52	Pass
			787.95	798.05	-2.52	-2.52	Pass
			803	818	-50.49	-37.52	Pass
			758	768	-61.37	-13	Pass
			768	783	-47.00	-37.52	Pass
			787.95	798.05	11.78	11.78	Pass
		Edge_1RB_Left	783	787.95	-26.79	-13.22	Pass
			818	828	-71.44	-13	Pass
			798.05	803	-69.04	-13.22	Pass
			758	768	-61.29	-13	Pass
			803	818	-68.54	-23.22	Pass
			768	783	-66.31	-23.22	Pass
		Edge_1RB_Right	798.05	803	-29.52	-13.46	Pass
			758	768	-61.56	-13	Pass
			803	818	-71.52	-23.46	Pass
			783	787.95	-69.24	-13.46	Pass
			787.95	798.05	11.54	11.54	Pass
			818	828	-71.65	-13	Pass

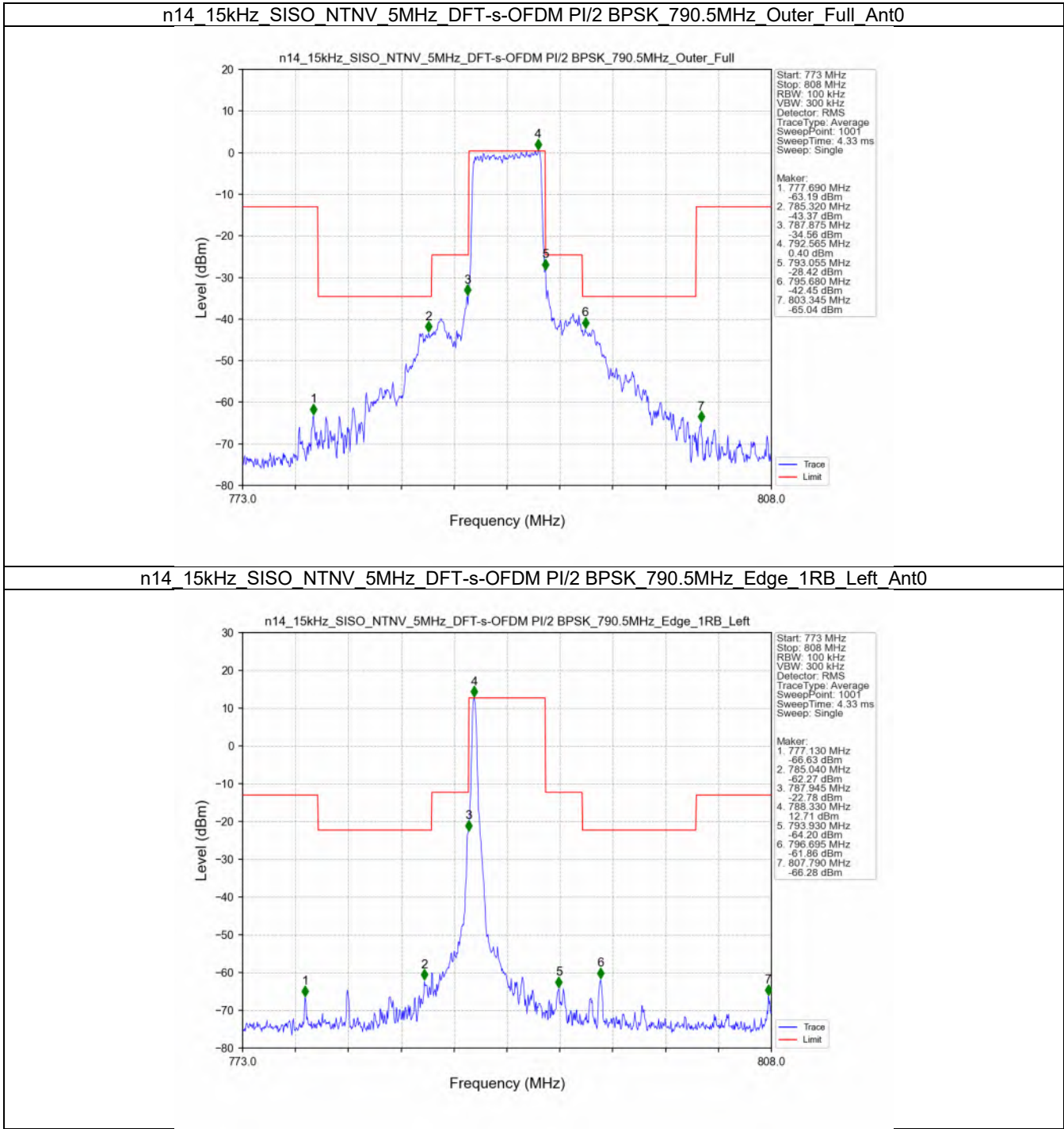
			768	783	-67.27	-23.46	Pass
DFT-s-OFDM 64 QAM	793	Outer_Full	798.05	803	-43.59	-27.81	Pass
			803	818	-52.30	-37.81	Pass
			818	828	-70.25	-13	Pass
			758	768	-61.38	-13	Pass
			787.95	798.05	-2.81	-2.81	Pass
			768	783	-48.36	-37.81	Pass
			783	787.95	-37.99	-27.81	Pass
		Edge_1RB_Left	803	818	-67.52	-23.61	Pass
			798.05	803	-69.53	-13.61	Pass
			787.95	798.05	11.39	11.39	Pass
			818	828	-71.96	-13	Pass
			758	768	-61.34	-13	Pass
			768	783	-66.70	-23.61	Pass
			783	787.95	-27.02	-13.61	Pass
		Edge_1RB_Right	783	787.95	-70.20	-13.47	Pass
			768	783	-66.68	-23.47	Pass
			818	828	-69.83	-13	Pass
			787.95	798.05	11.53	11.53	Pass
			798.05	803	-31.87	-13.47	Pass
			803	818	-70.74	-23.47	Pass
DFT-s-OFDM 256 QAM	793	Outer_Full	758	768	-61.55	-13	Pass
			783	787.95	-43.11	-30.09	Pass
			787.95	798.05	-5.09	-5.09	Pass
			798.05	803	-50.05	-30.09	Pass
			758	768	-61.64	-13	Pass
			803	818	-56.95	-40.09	Pass
		Edge_1RB_Left	768	783	-52.12	-40.09	Pass
			818	828	-71.14	-13	Pass
			783	787.95	-29.12	-16.8	Pass
			818	828	-71.45	-13	Pass
			798.05	803	-69.84	-16.8	Pass
			787.95	798.05	8.20	8.2	Pass
		Edge_1RB_Right	768	783	-67.20	-26.8	Pass
			803	818	-70.21	-26.8	Pass
			758	768	-61.14	-13	Pass
			798.05	803	-31.99	-16.97	Pass
			758	768	-61.23	-13	Pass
			783	787.95	-70.74	-16.97	Pass
CP-OFDM QPSK	793	Outer_Full	768	783	-67.81	-26.97	Pass
			803	818	-71.68	-26.97	Pass
			818	828	-71.23	-13	Pass
			787.95	798.05	8.03	8.03	Pass
			803	818	-51.03	-38.83	Pass
			798.05	803	-36.93	-28.83	Pass
		Edge_1RB_Left	758	768	-61.22	-13	Pass
			783	787.95	-39.60	-28.83	Pass
			768	783	-48.20	-38.83	Pass
			818	828	-72.31	-13	Pass
			787.95	798.05	-3.83	-3.83	Pass
			758	768	-61.77	-13	Pass
		Edge_1RB_Right	798.05	803	-69.90	-14.8	Pass
			787.95	798.05	10.20	10.2	Pass
			768	783	-66.86	-24.8	Pass
		Edge_1RB_Right	783	787.95	-26.20	-14.8	Pass
			818	828	-71.65	-13	Pass
			803	818	-69.54	-24.8	Pass
		Edge_1RB_Right	783	787.95	-68.65	-14.41	Pass
			818	828	-71.86	-13	Pass

			798.05	803	-30.37	-14.41	Pass
			758	768	-61.43	-13	Pass
			787.95	798.05	10.59	10.59	Pass
			768	783	-67.92	-24.41	Pass
			803	818	-71.28	-24.41	Pass
			787.95	798.05	-4.15	-4.15	Pass
CP-OFDM 16 QAM	793	Outer_Full	803	818	-49.94	-39.15	Pass
			768	783	-47.45	-39.15	Pass
			758	768	-61.40	-13	Pass
			818	828	-71.80	-13	Pass
			783	787.95	-38.83	-29.15	Pass
			798.05	803	-38.80	-29.15	Pass
		Edge_1RB_Left	783	787.95	-26.07	-14.48	Pass
			758	768	-61.26	-13	Pass
			803	818	-66.55	-24.48	Pass
			818	828	-70.74	-13	Pass
			768	783	-67.55	-24.48	Pass
			798.05	803	-68.91	-14.48	Pass
		Edge_1RB_Right	787.95	798.05	10.52	10.52	Pass
			803	818	-70.80	-24.45	Pass
			768	783	-68.70	-24.45	Pass
			783	787.95	-67.60	-14.45	Pass
			818	828	-70.17	-13	Pass
			758	768	-61.41	-13	Pass
CP-OFDM 64 QAM	793	Outer_Full	798.05	803	-29.15	-14.45	Pass
			787.95	798.05	10.55	10.55	Pass
			818	828	-70.41	-13	Pass
			787.95	798.05	-4.62	-4.62	Pass
			768	783	-48.63	-39.62	Pass
			798.05	803	-39.53	-29.62	Pass
		Edge_1RB_Left	758	768	-61.44	-13	Pass
			783	787.95	-41.47	-29.62	Pass
			803	818	-52.28	-39.62	Pass
			798.05	803	-69.86	-14.94	Pass
			803	818	-68.62	-24.94	Pass
			768	783	-66.86	-24.94	Pass
		Edge_1RB_Right	787.95	798.05	10.06	10.06	Pass
			783	787.95	-27.75	-14.94	Pass
			758	768	-60.84	-13	Pass
			818	828	-71.11	-13	Pass
			768	783	-69.19	-25.3	Pass
			783	787.95	-69.65	-15.3	Pass
CP-OFDM 256 QAM	793	Outer_Full	798.05	803	-30.81	-15.3	Pass
			818	828	-72.34	-13	Pass
			803	818	-71.14	-25.3	Pass
			787.95	798.05	9.70	9.7	Pass
			758	768	-61.12	-13	Pass
			768	783	-53.71	-42.56	Pass
		Edge_1RB_Left	758	768	-61.52	-13	Pass
			803	818	-59.59	-42.56	Pass
			787.95	798.05	-7.56	-7.56	Pass
			798.05	803	-44.32	-32.56	Pass
			818	828	-71.47	-13	Pass
			783	787.95	-41.28	-32.56	Pass

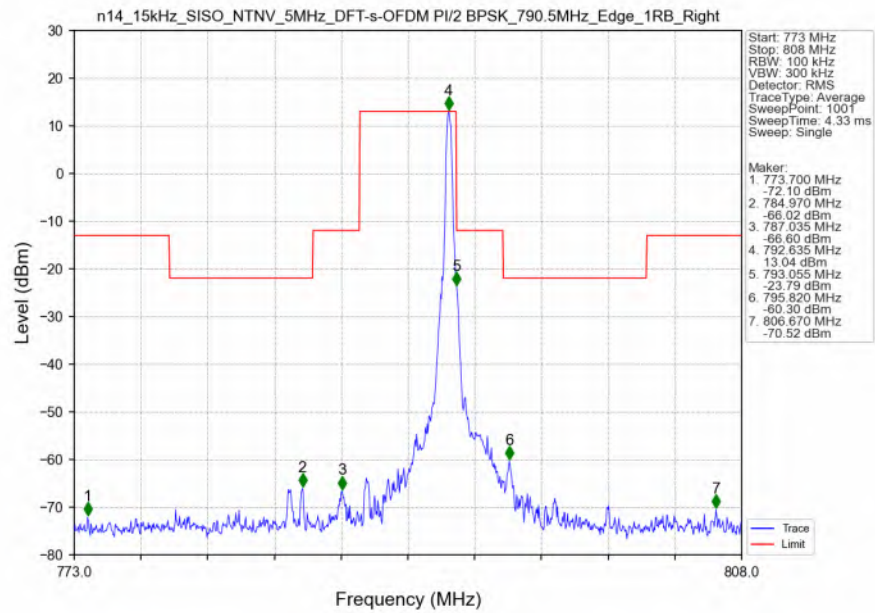
			783	787.95	-31.41	-18.58	Pass
			787.95	798.05	6.42	6.42	Pass
		Edge_1RB_Right	803	818	-71.23	-28.09	Pass
			758	768	-60.85	-13	Pass
			798.05	803	-33.20	-18.09	Pass
			787.95	798.05	6.91	6.91	Pass
			818	828	-71.94	-13	Pass
			768	783	-70.84	-28.09	Pass
			783	787.95	-71.60	-18.09	Pass

6.2 Test Graph

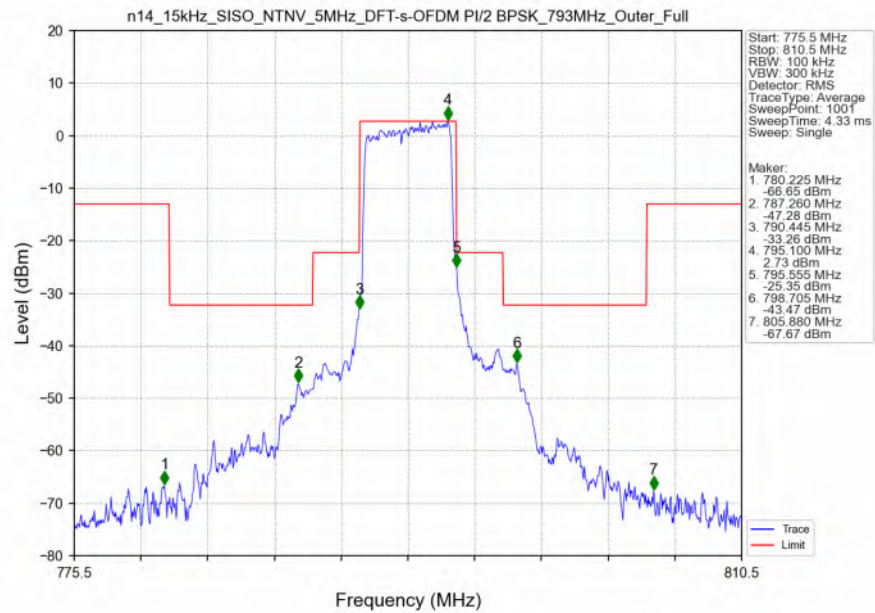
6.2.1 15_S_5M_NTNV



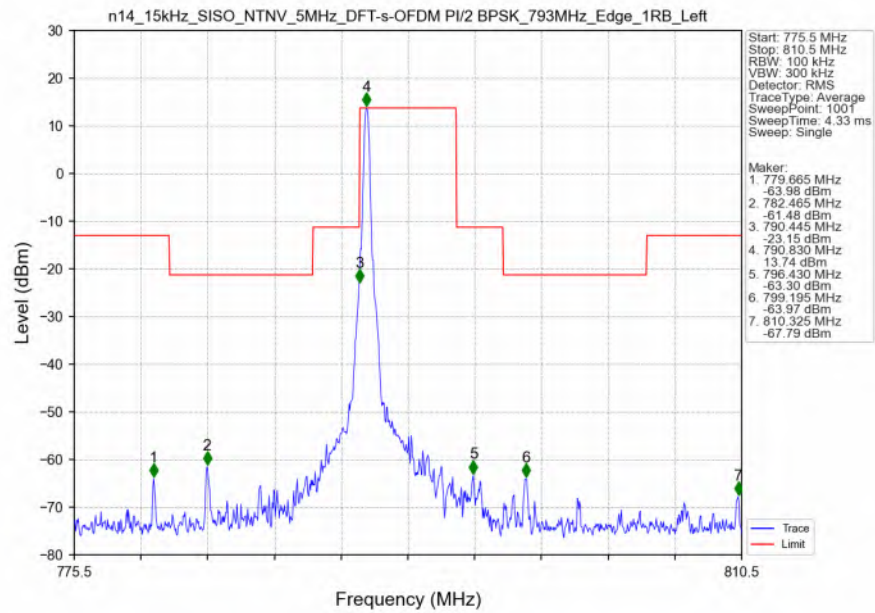
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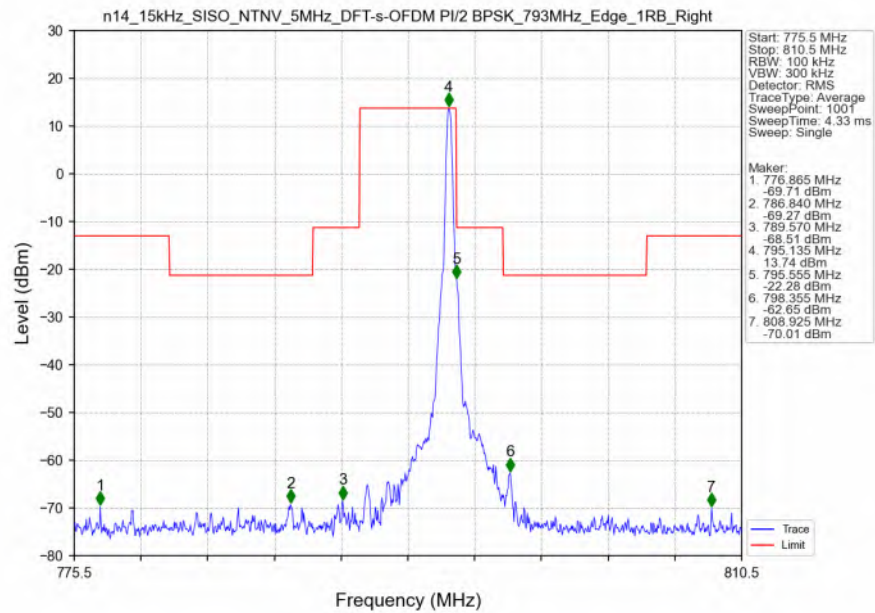
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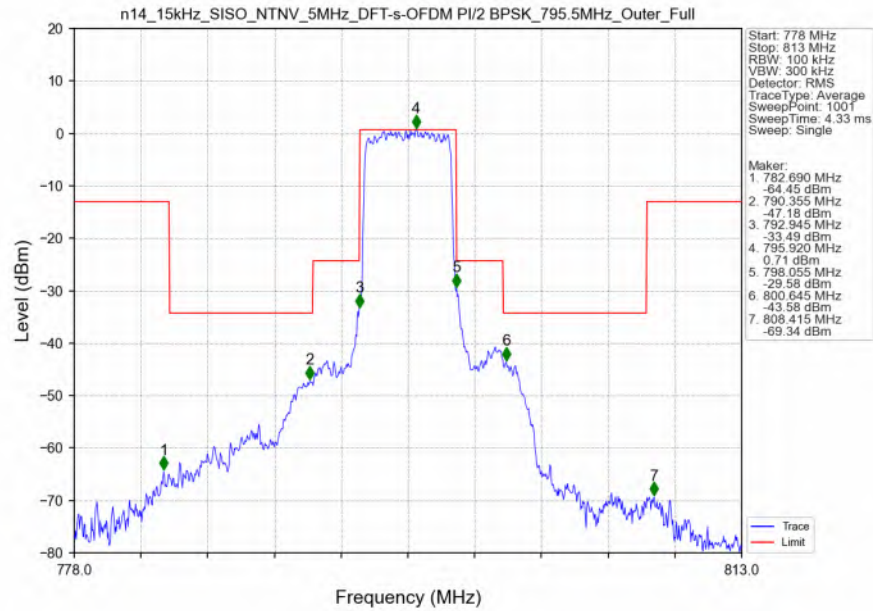
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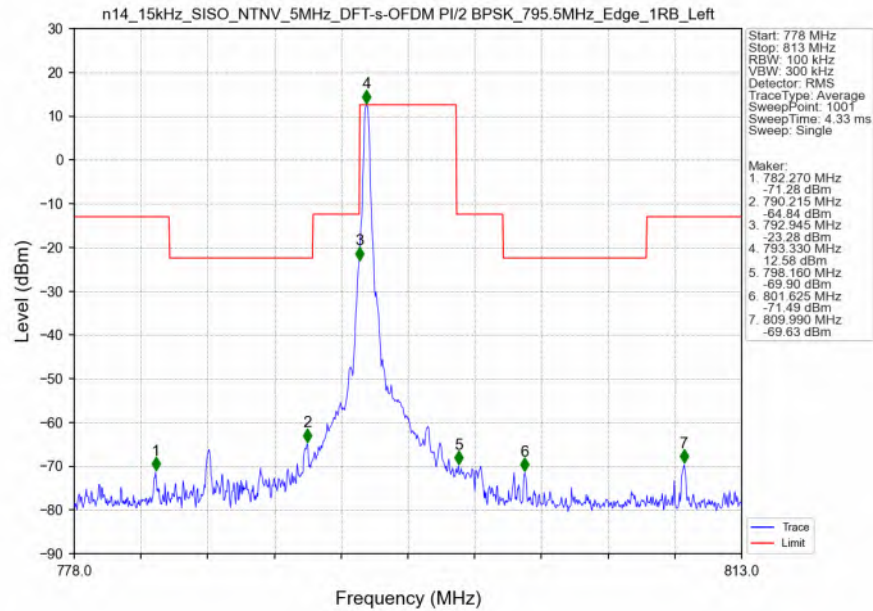
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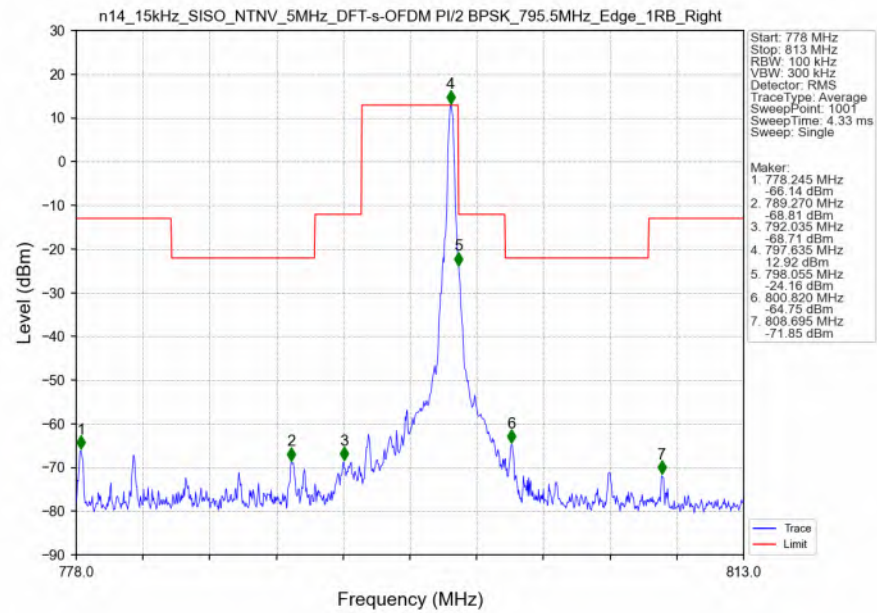
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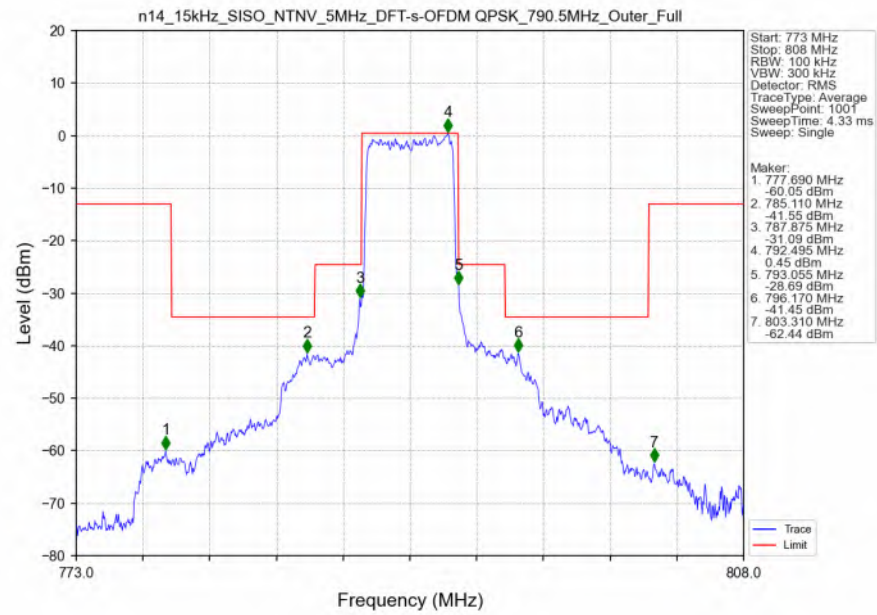
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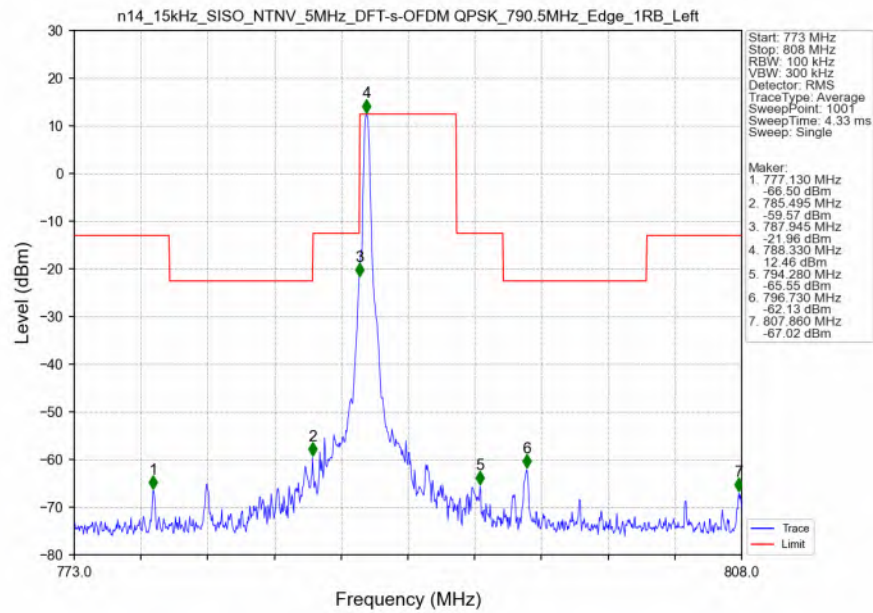
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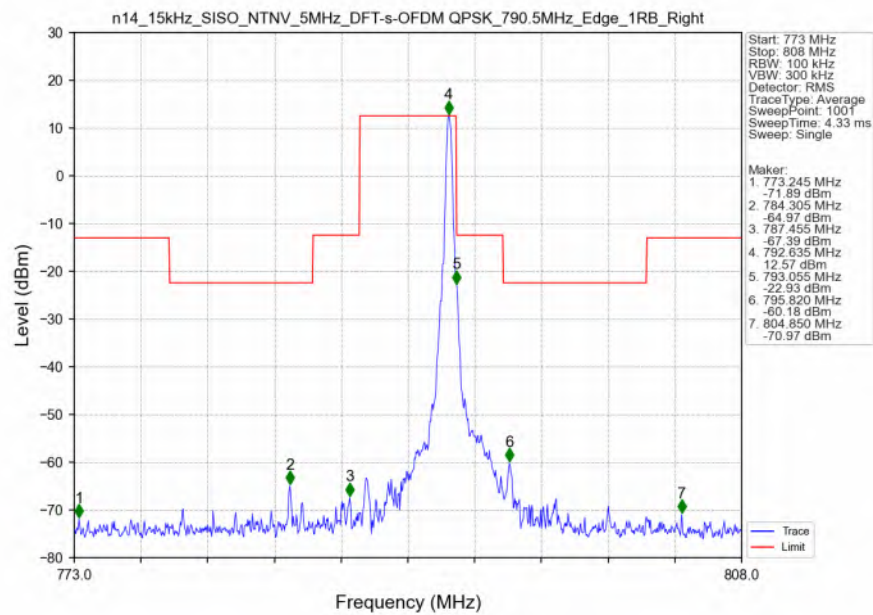
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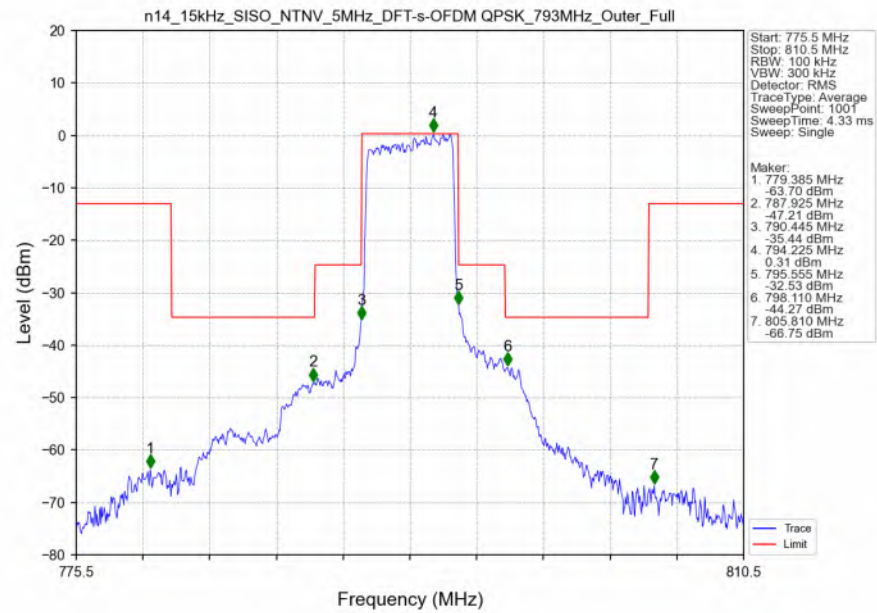
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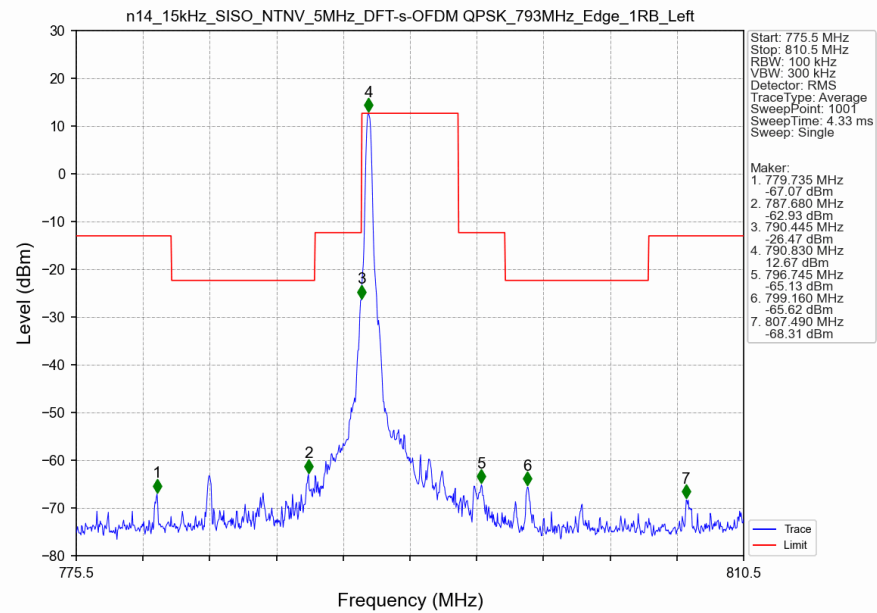
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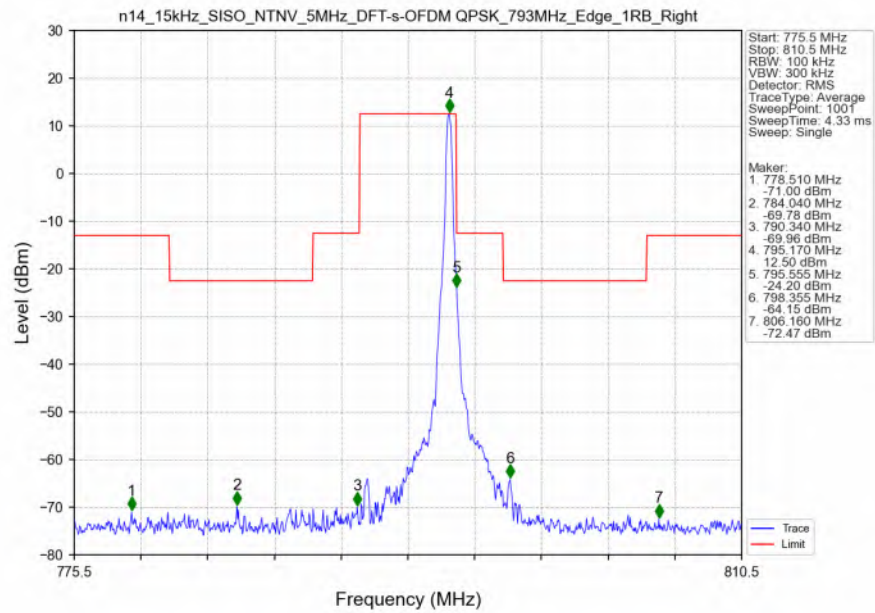
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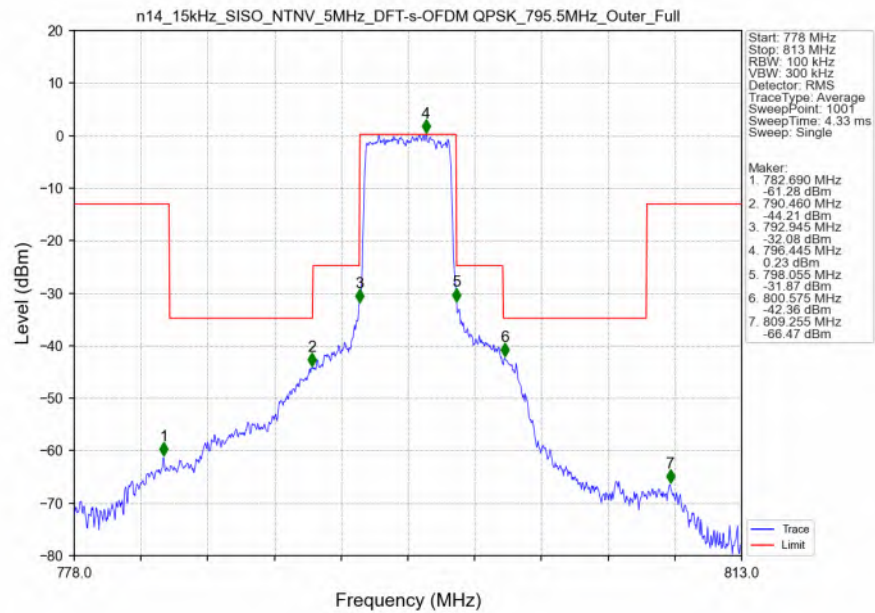
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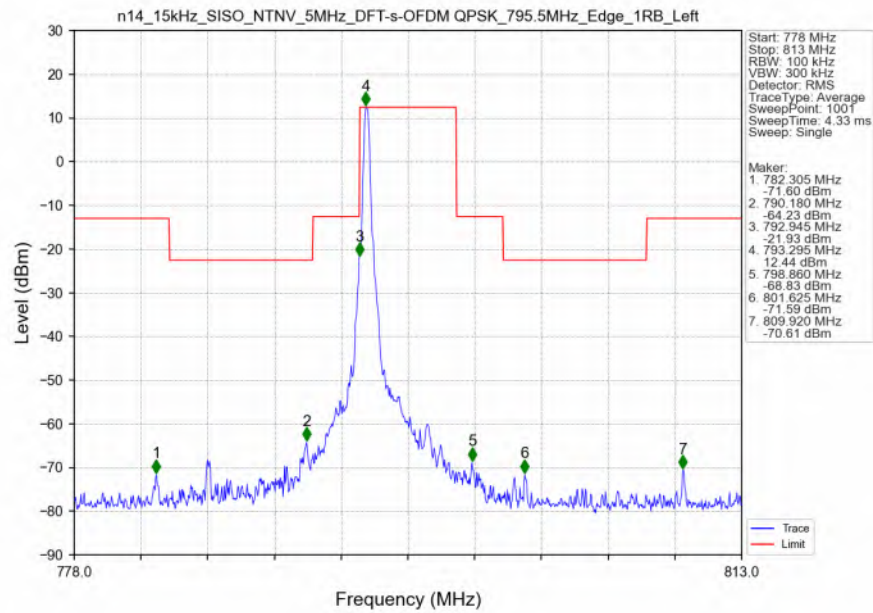
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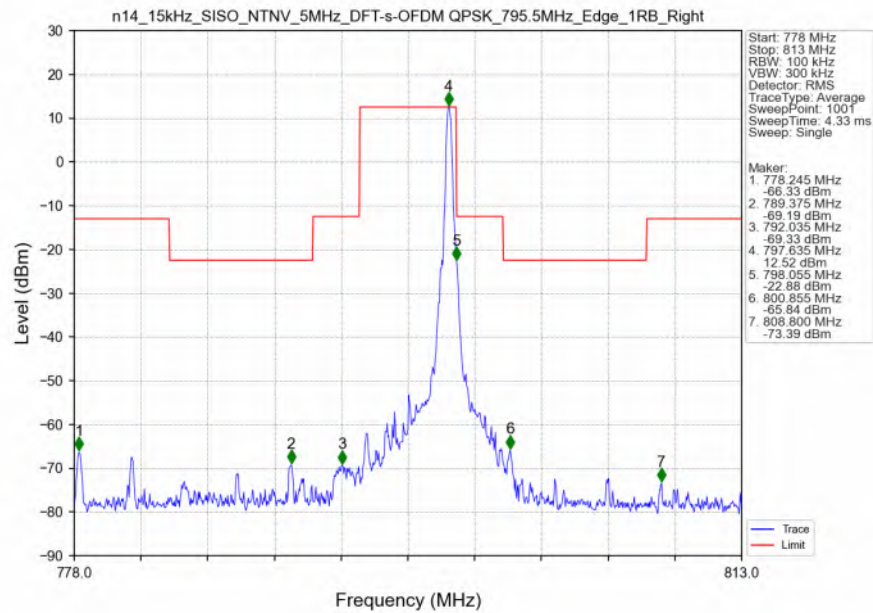
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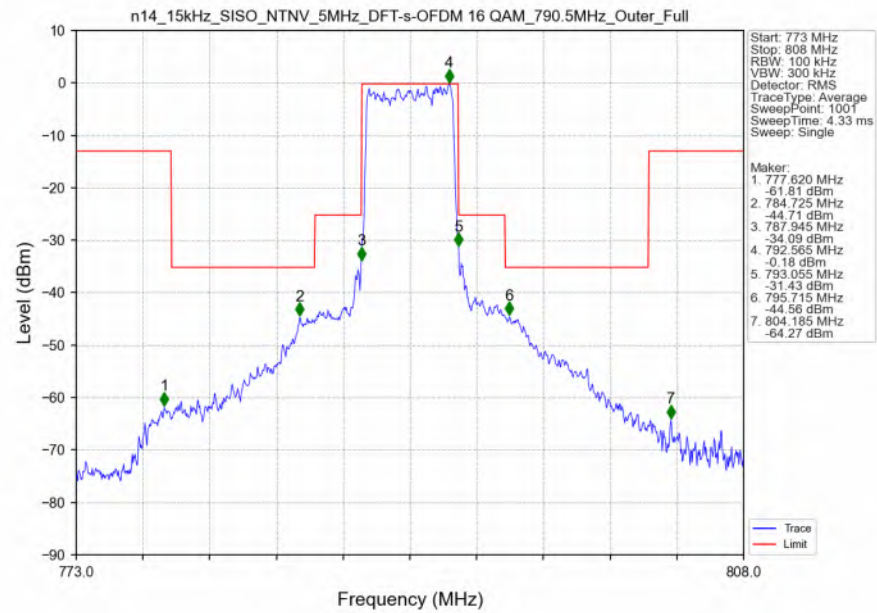
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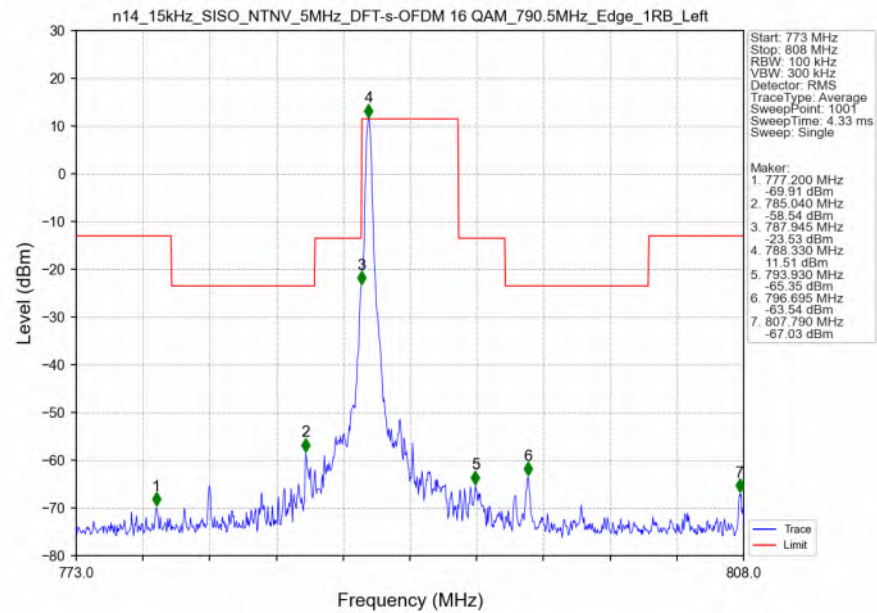
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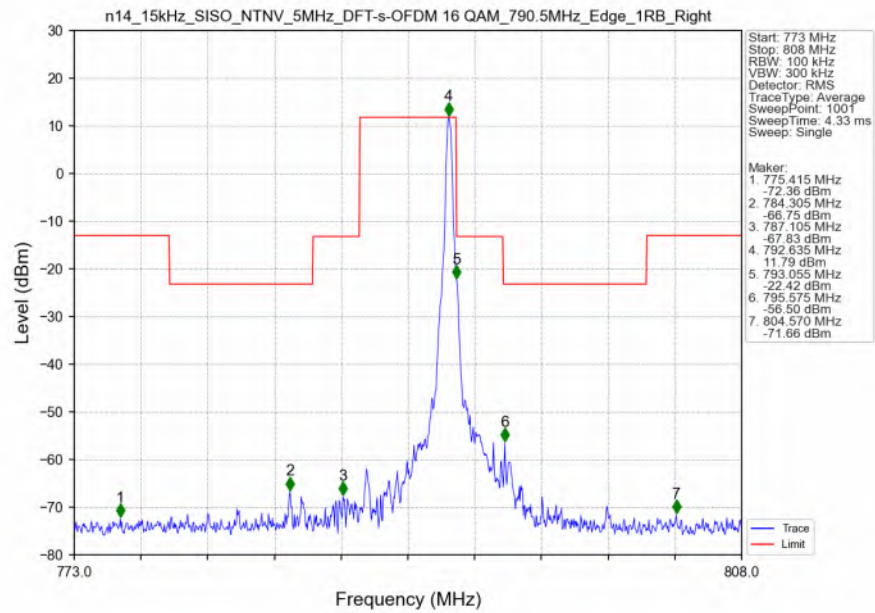
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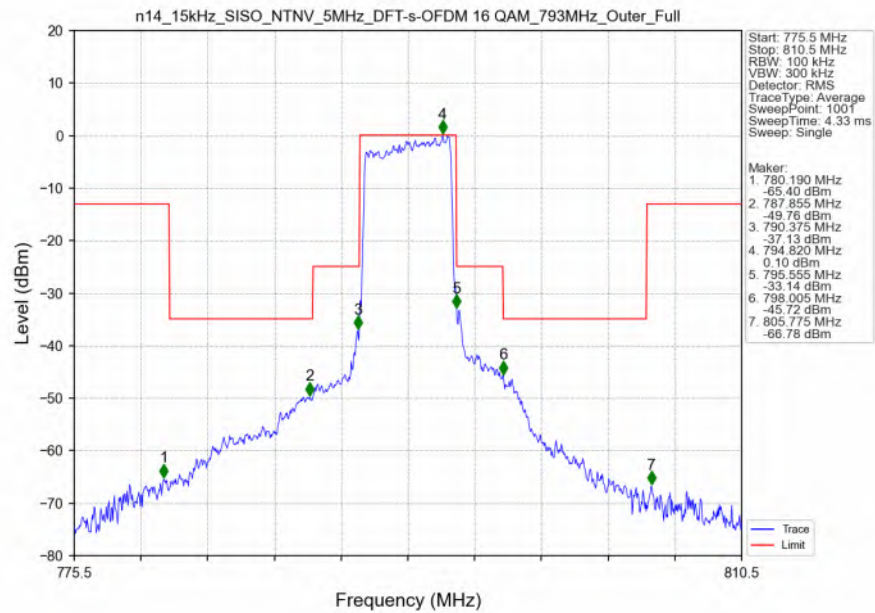
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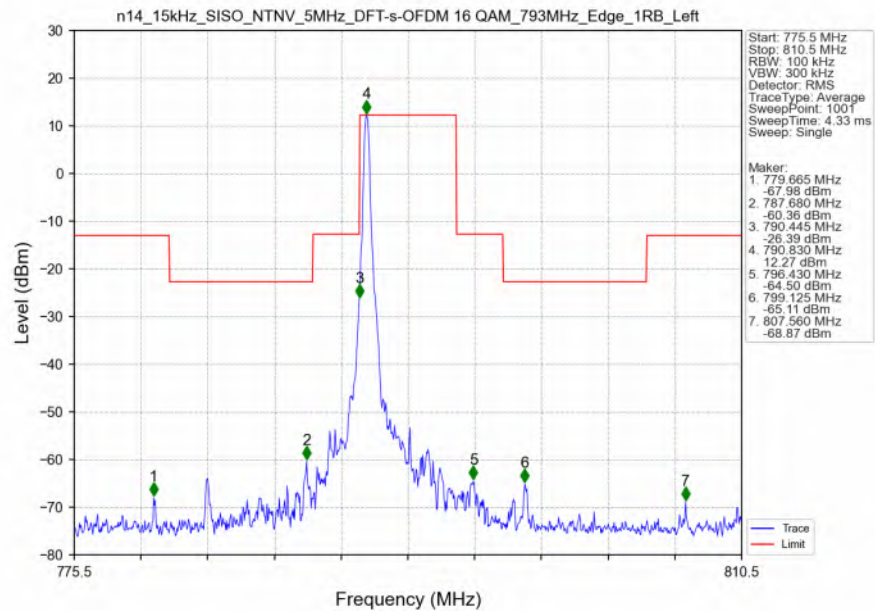
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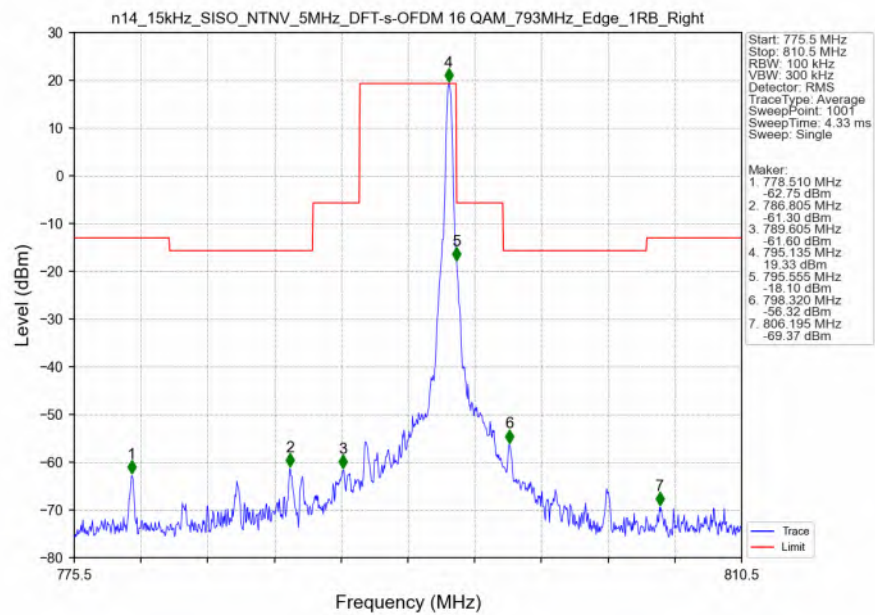
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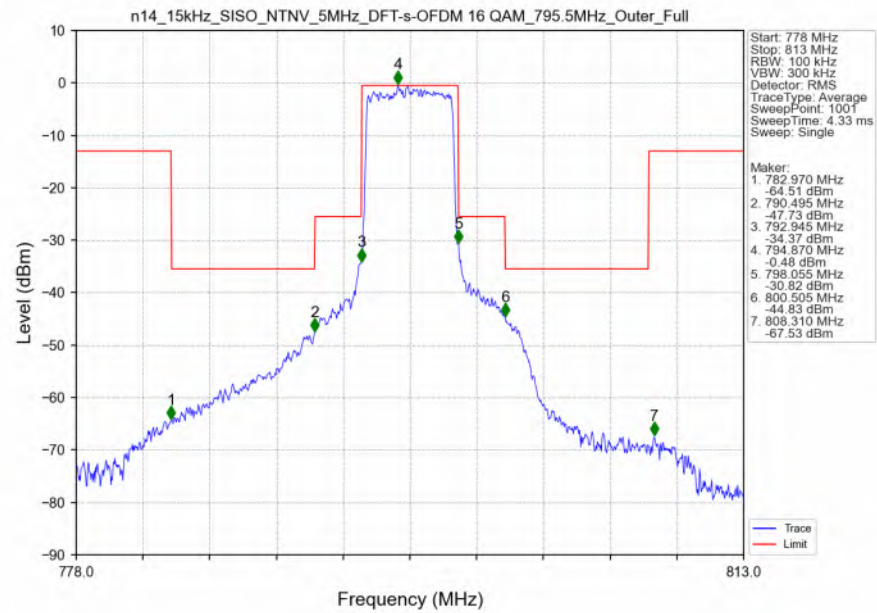
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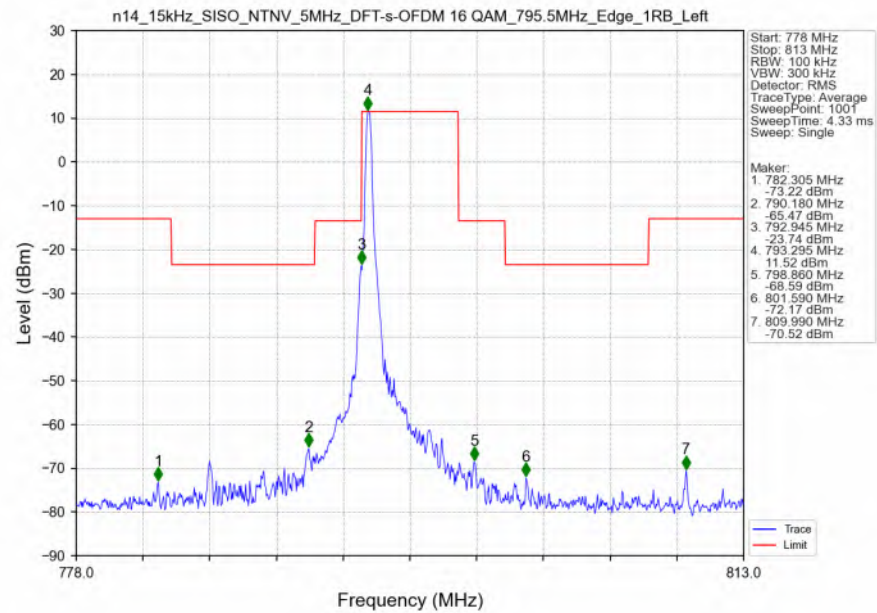
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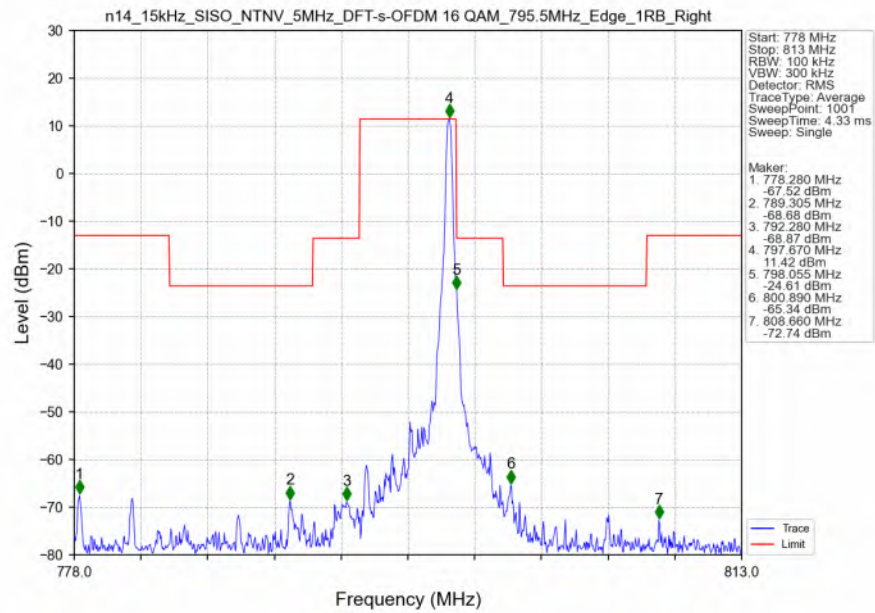
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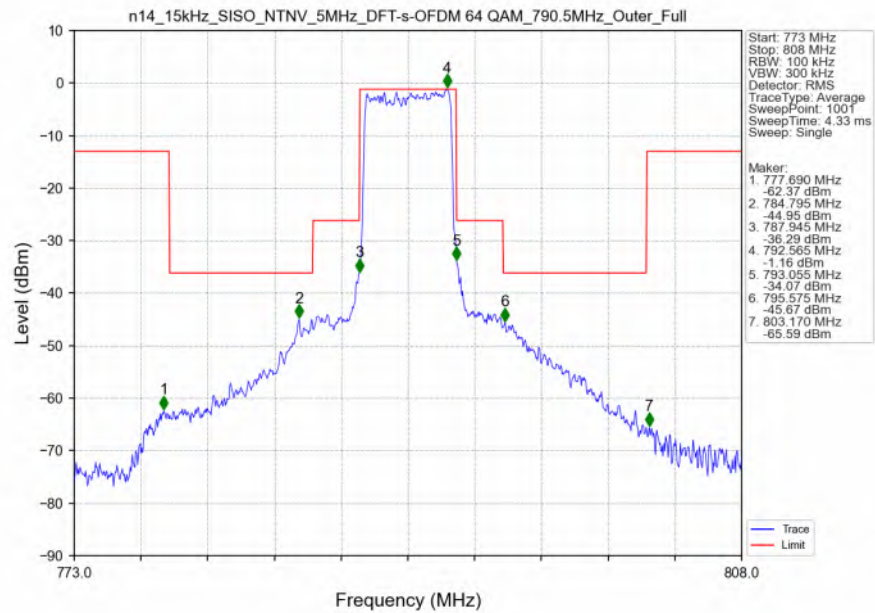
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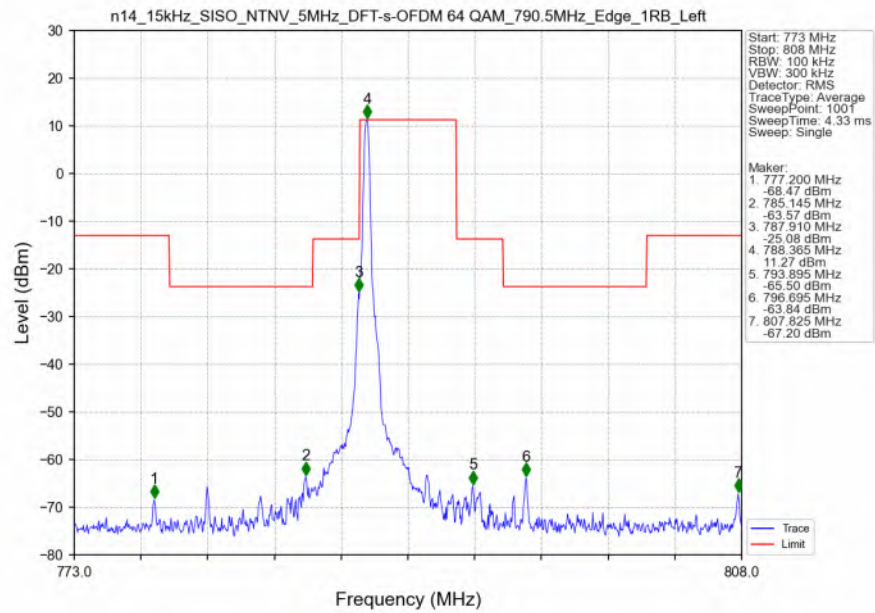
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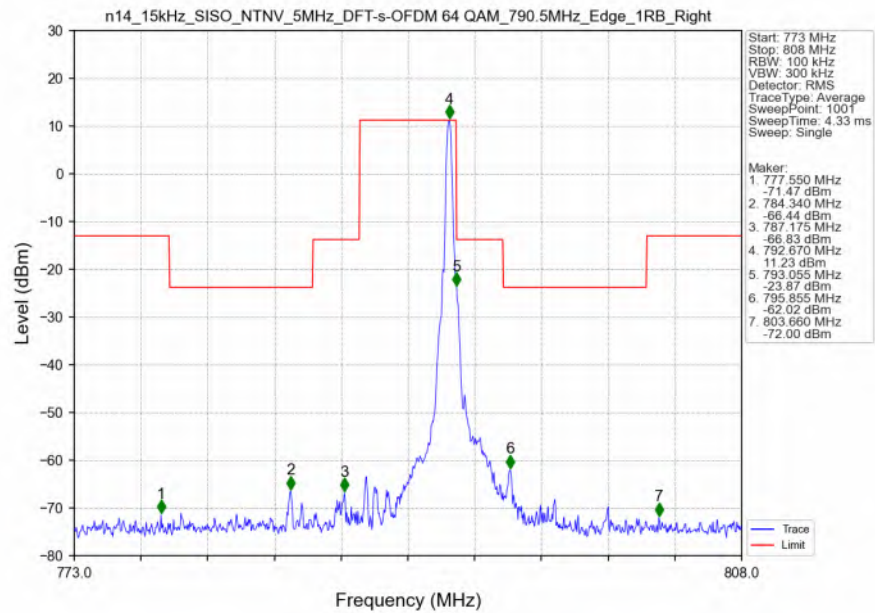
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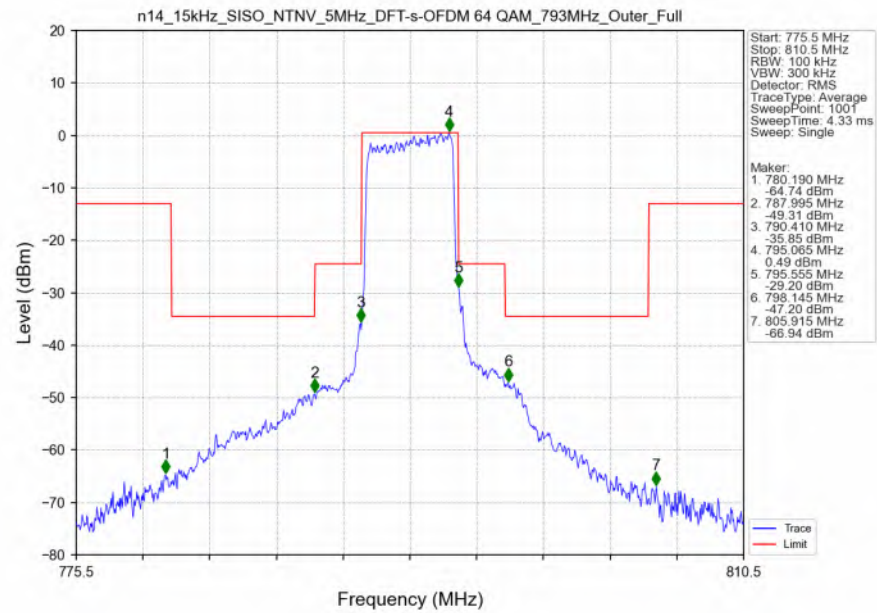
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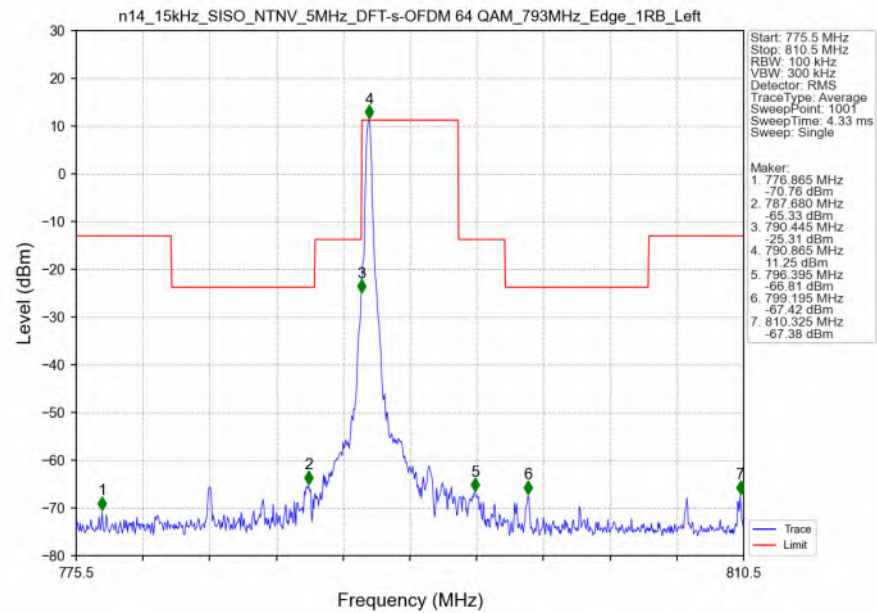
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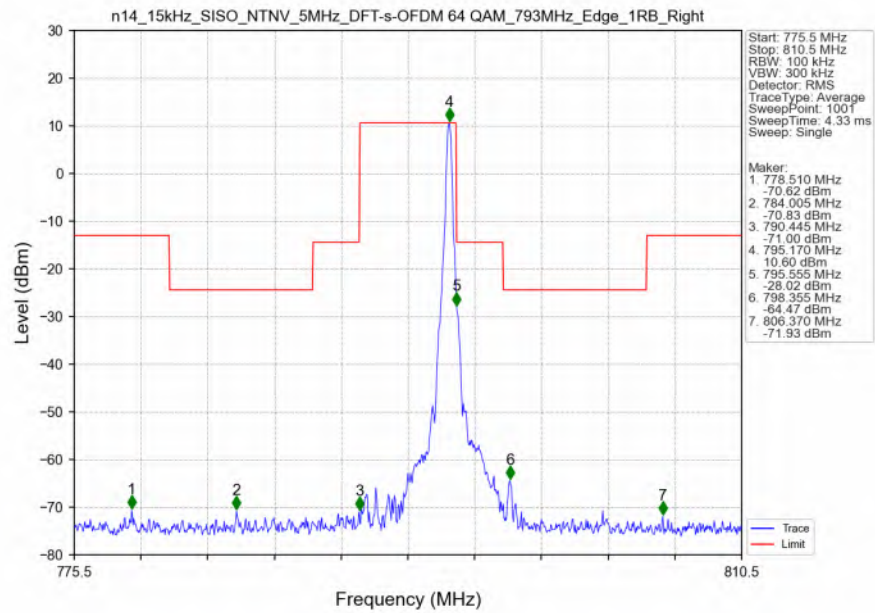
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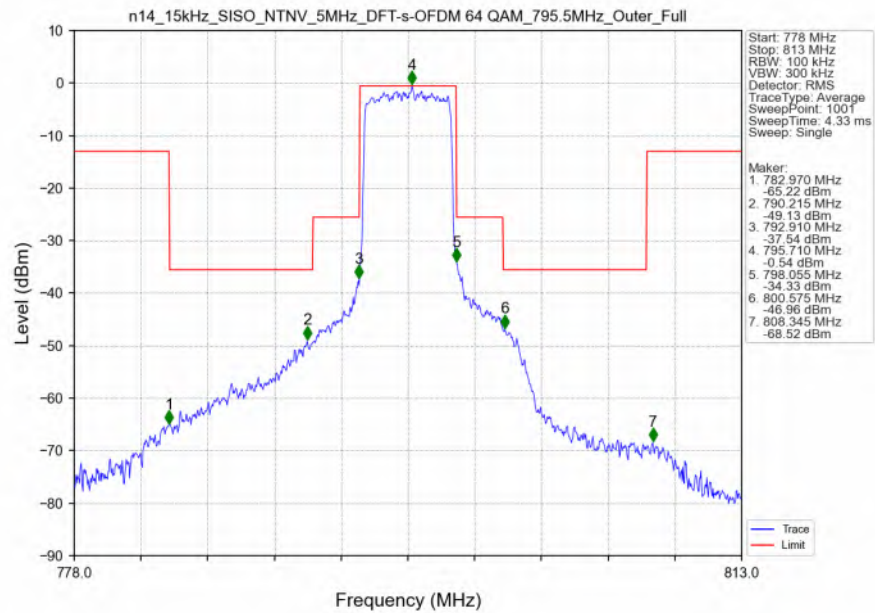
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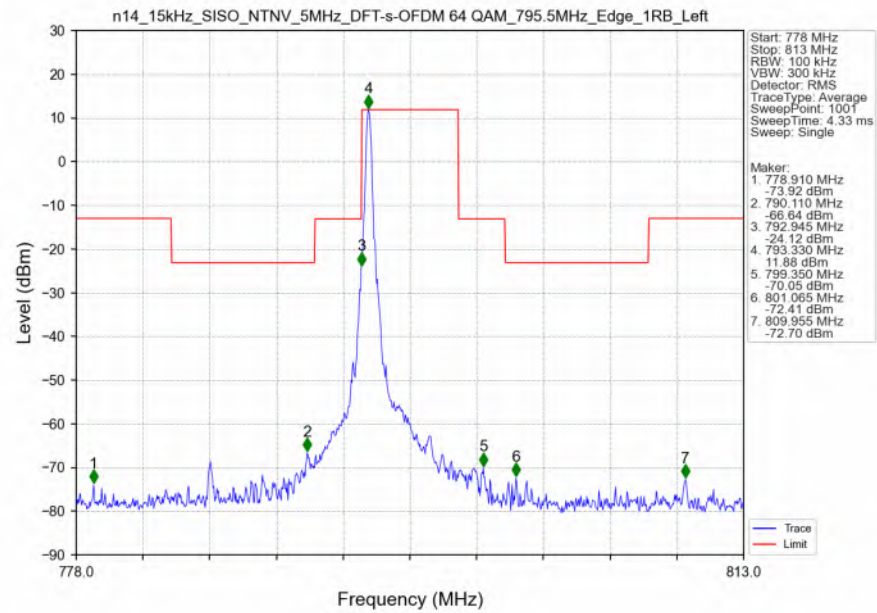
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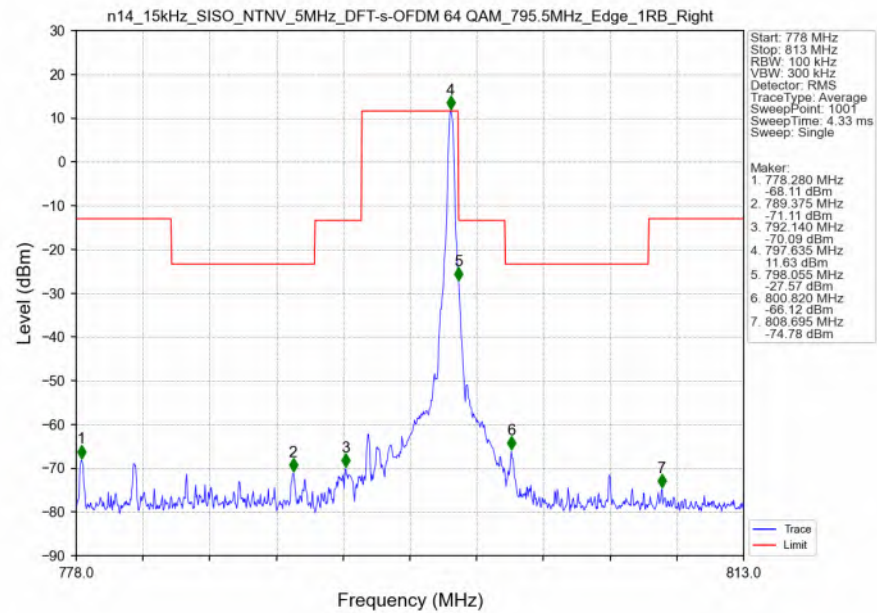
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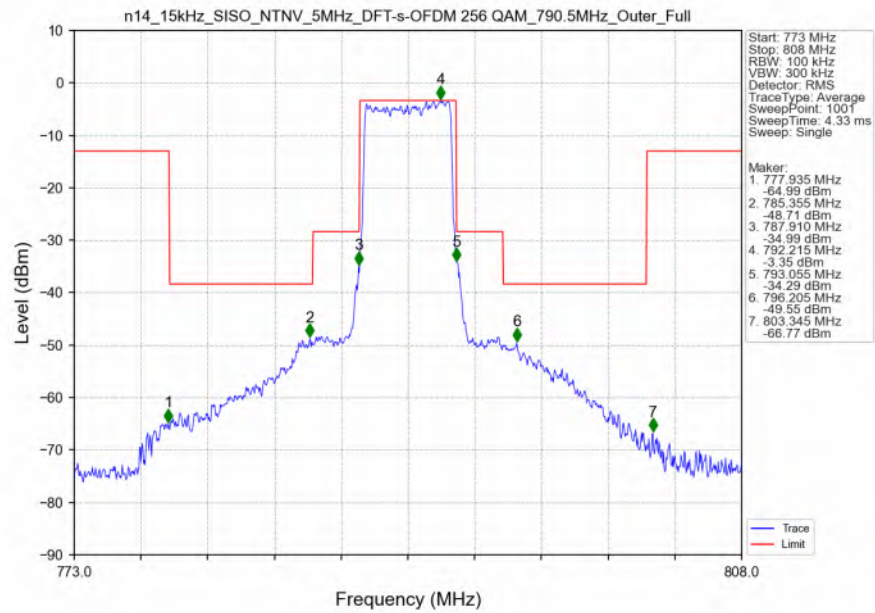
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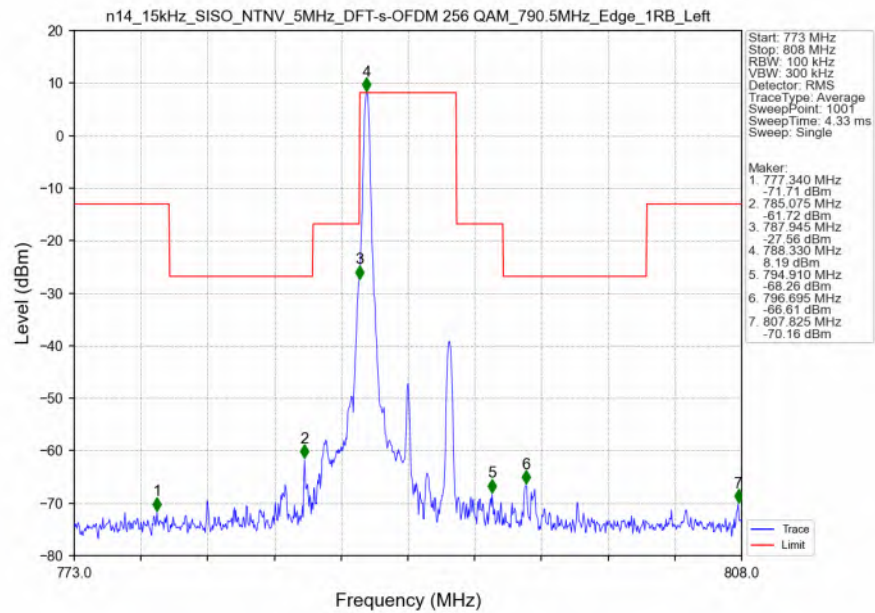
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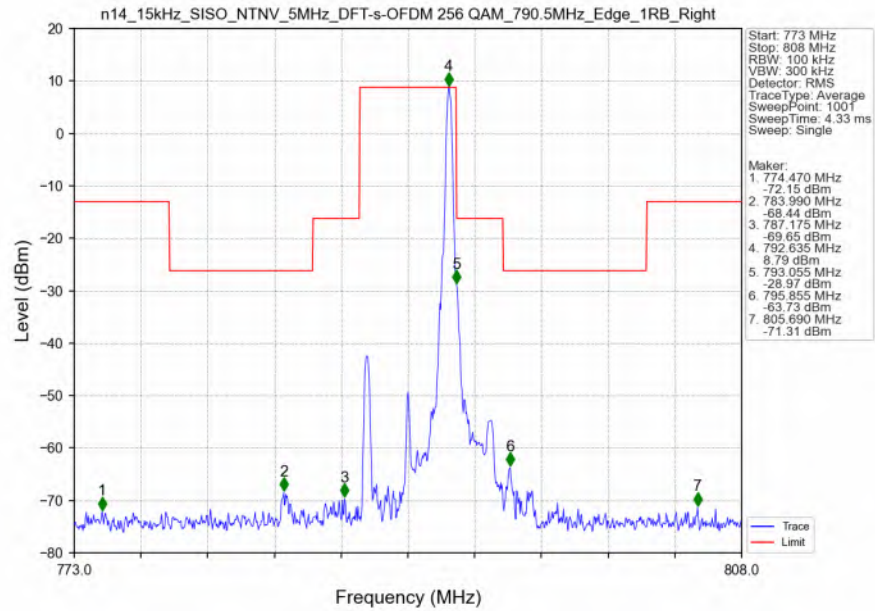
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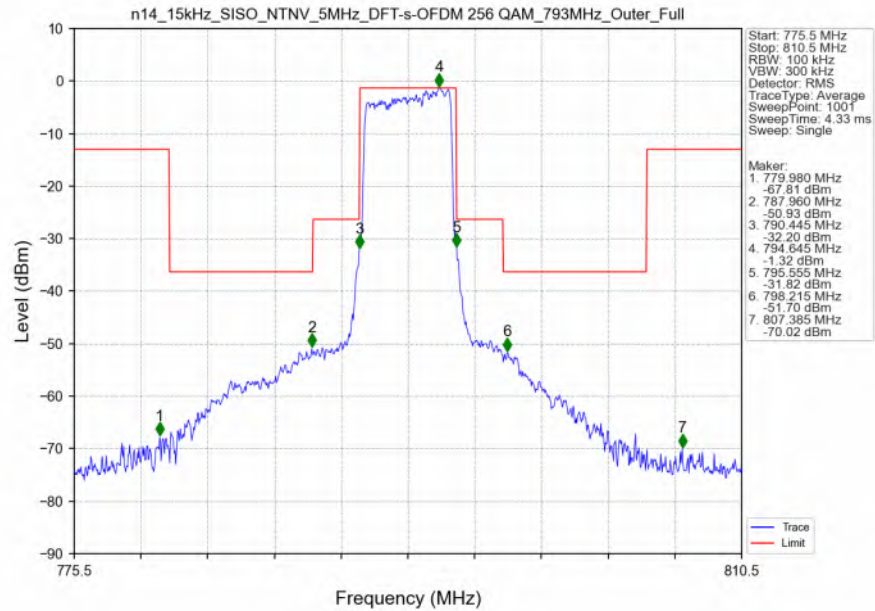
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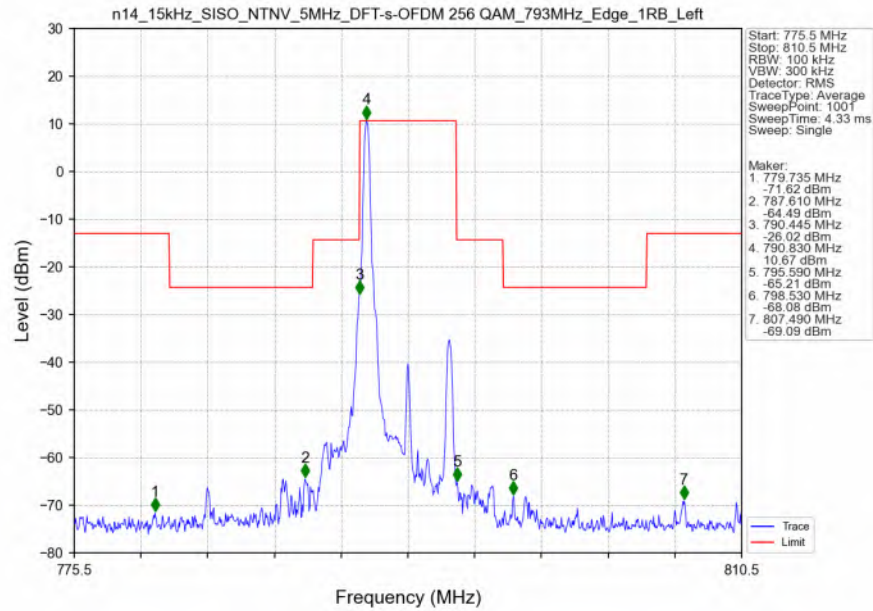
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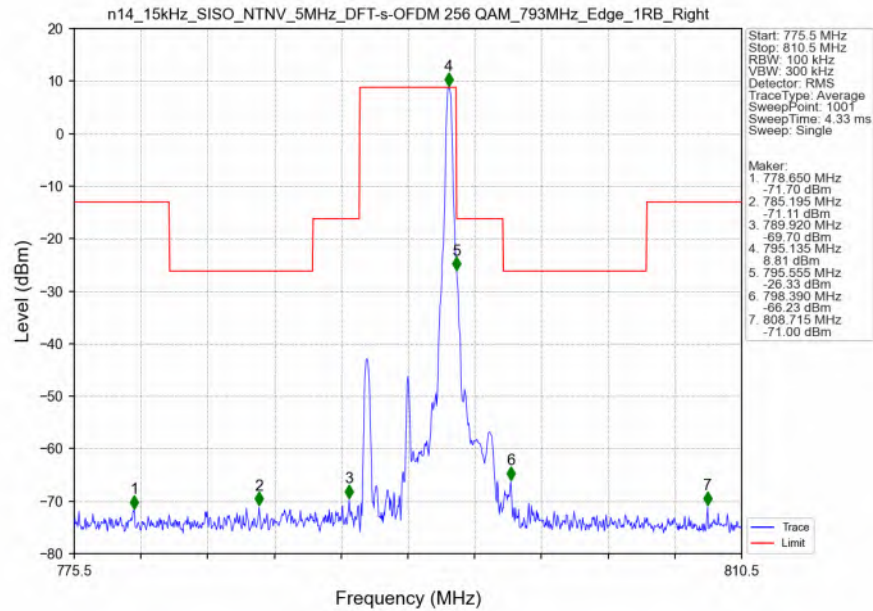
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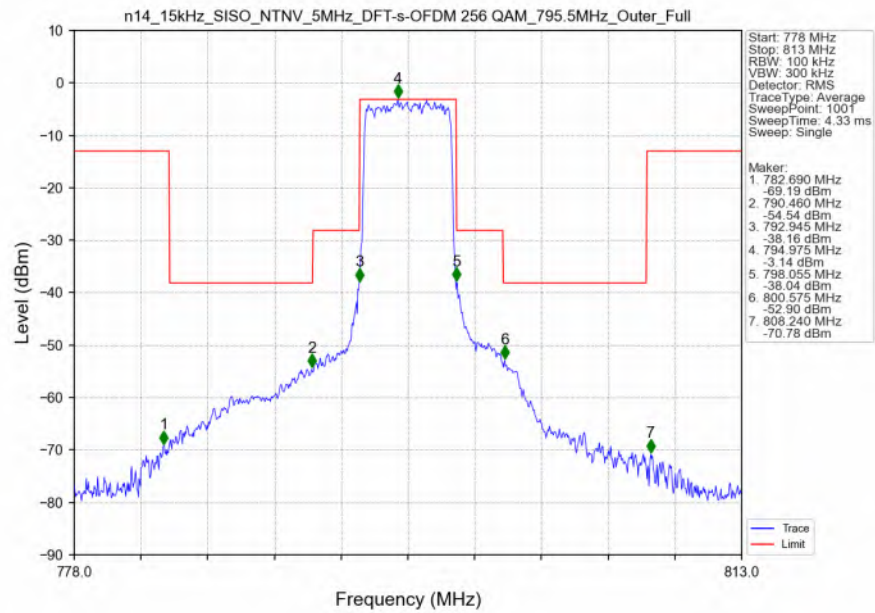
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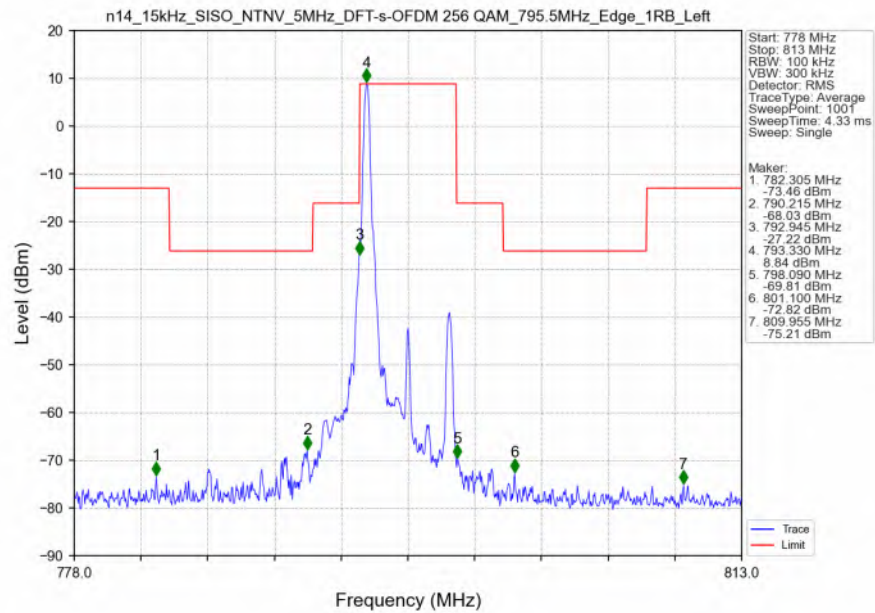
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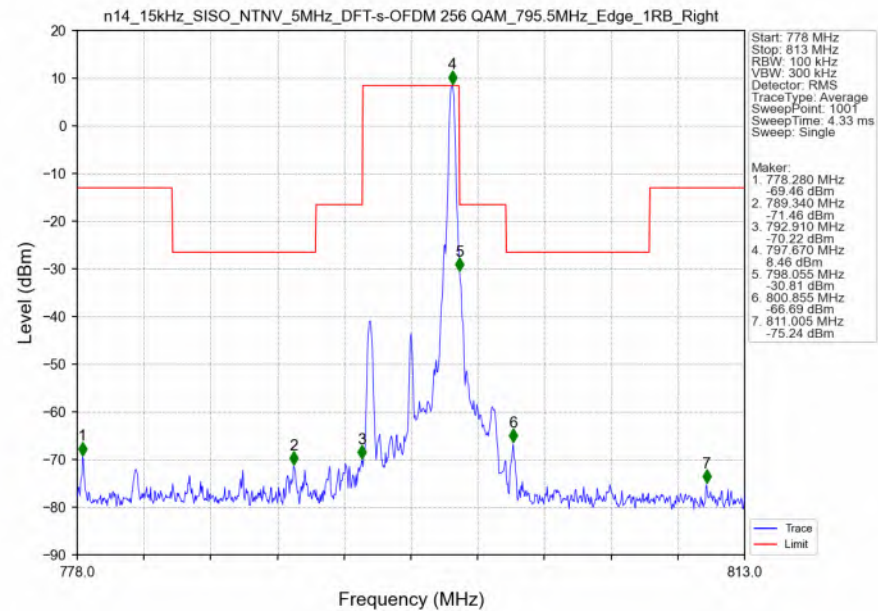
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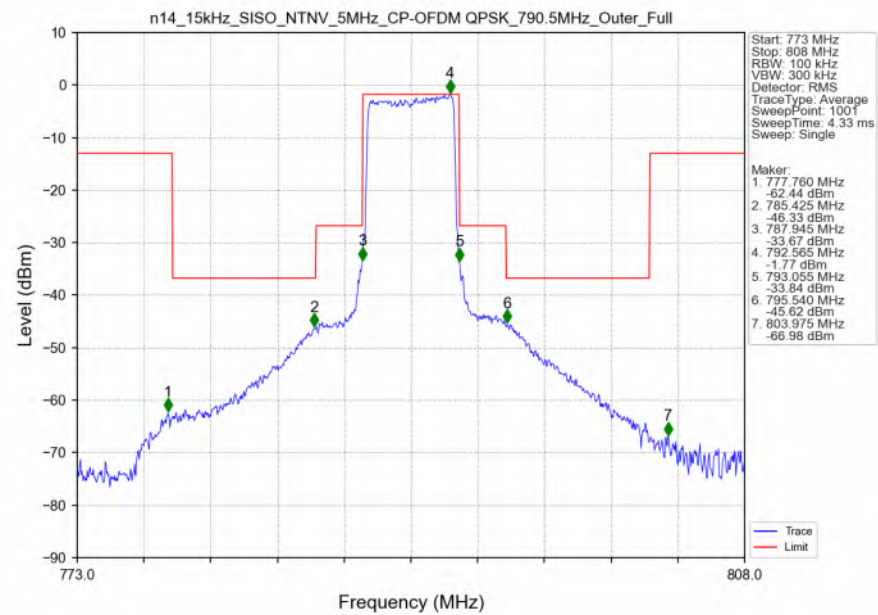
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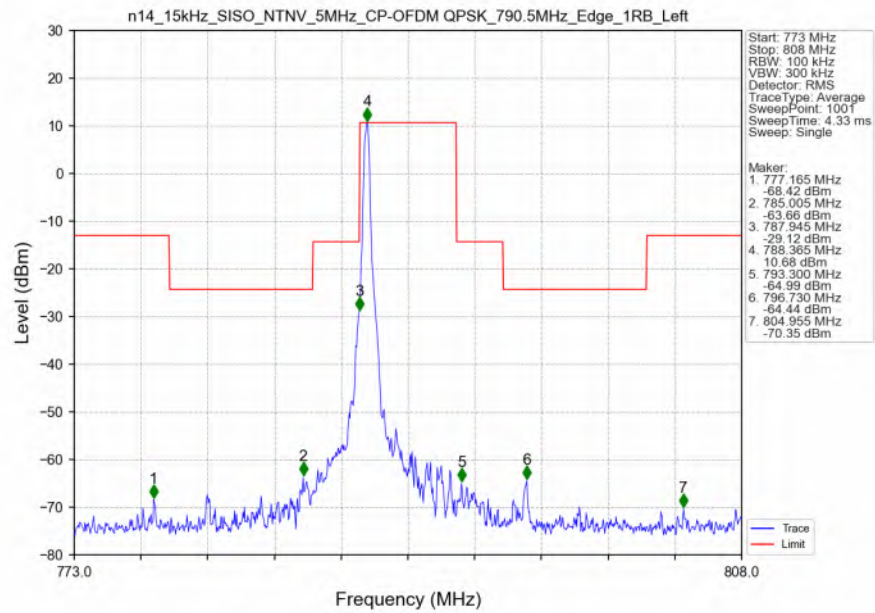
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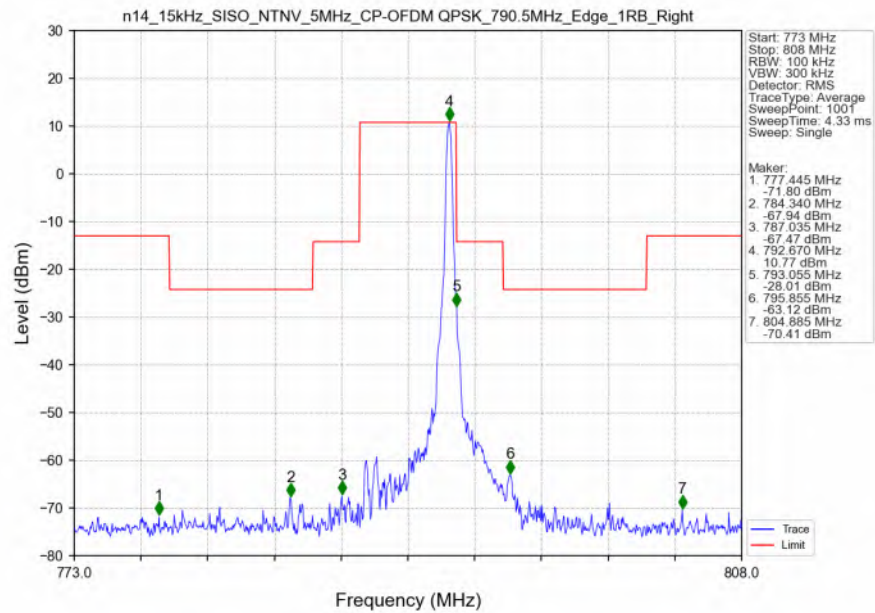
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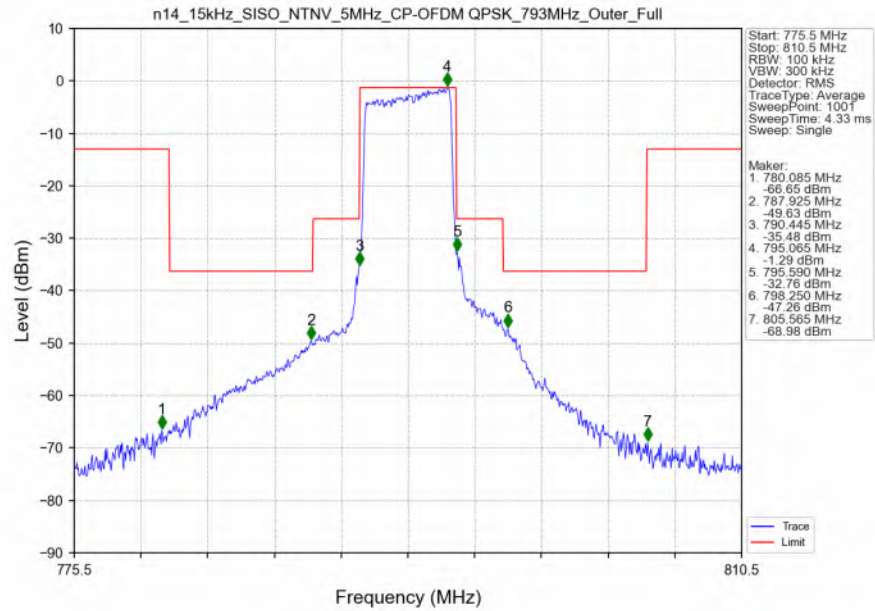
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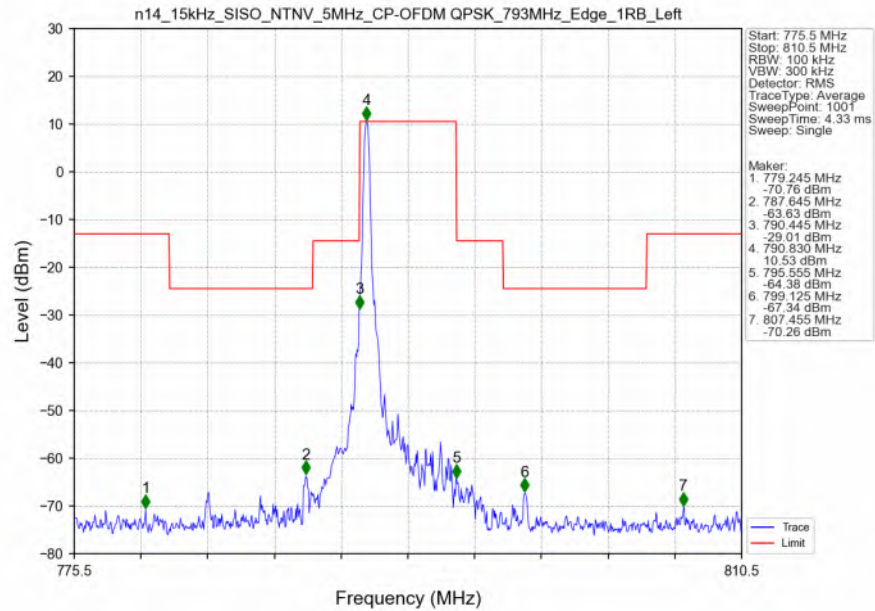
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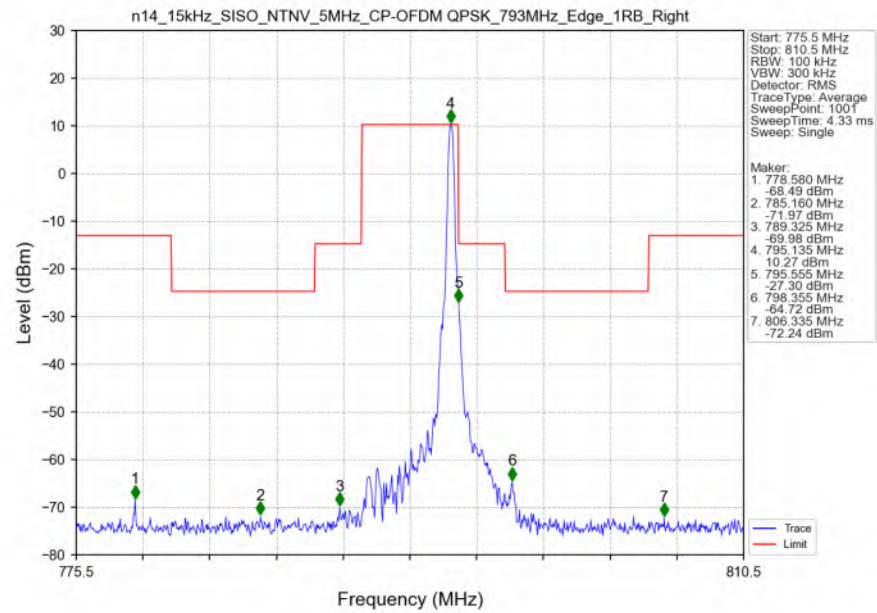
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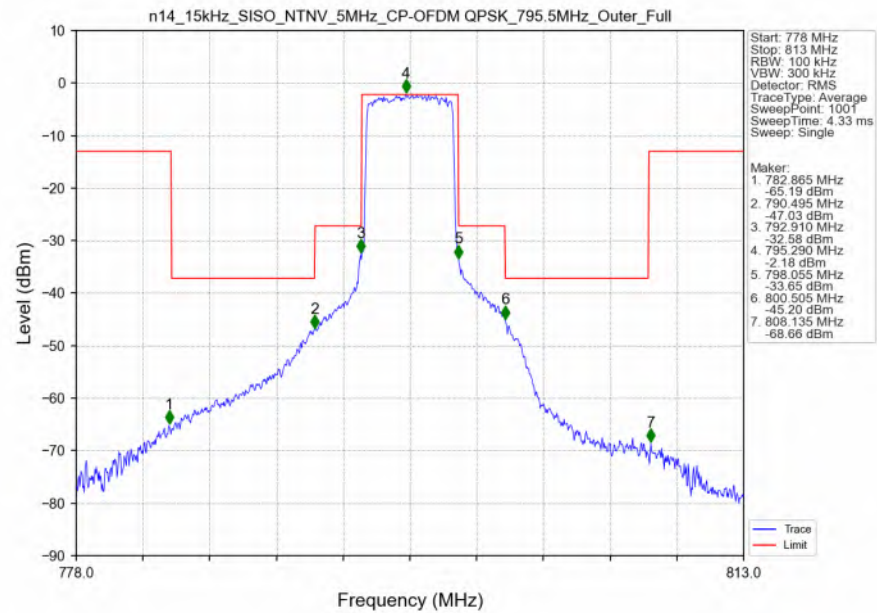
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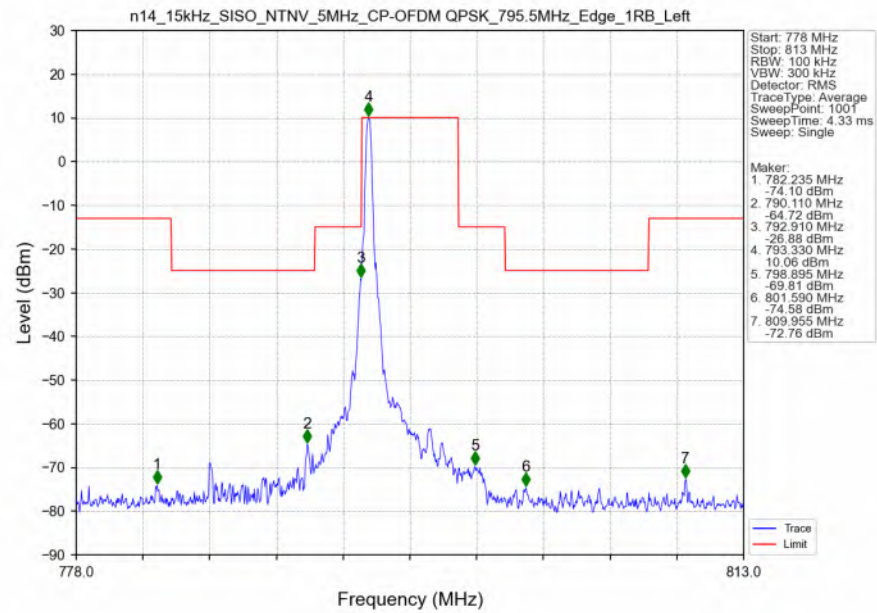
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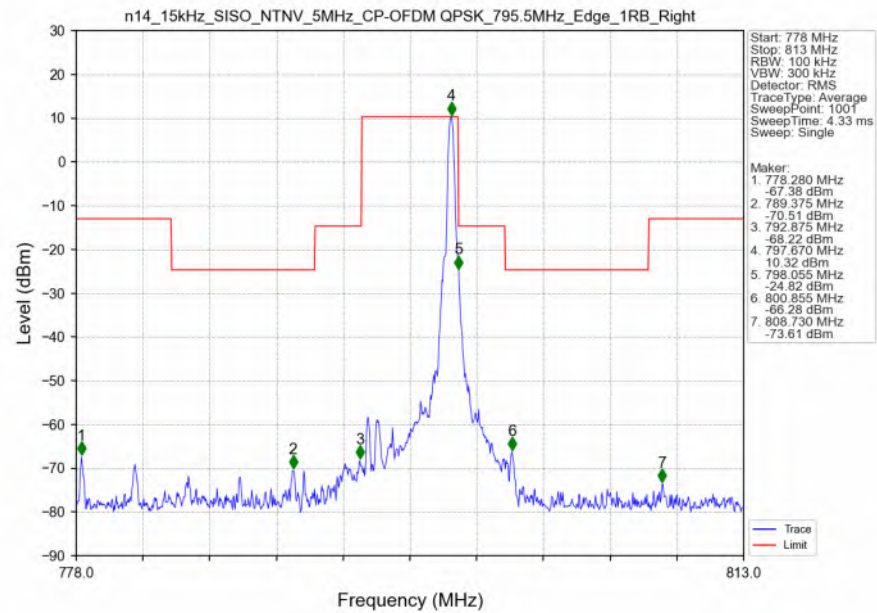
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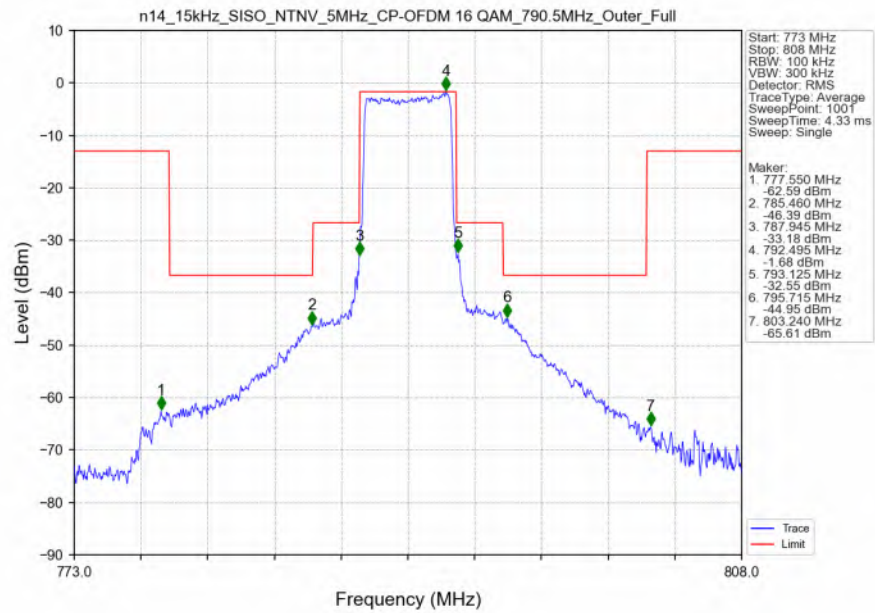
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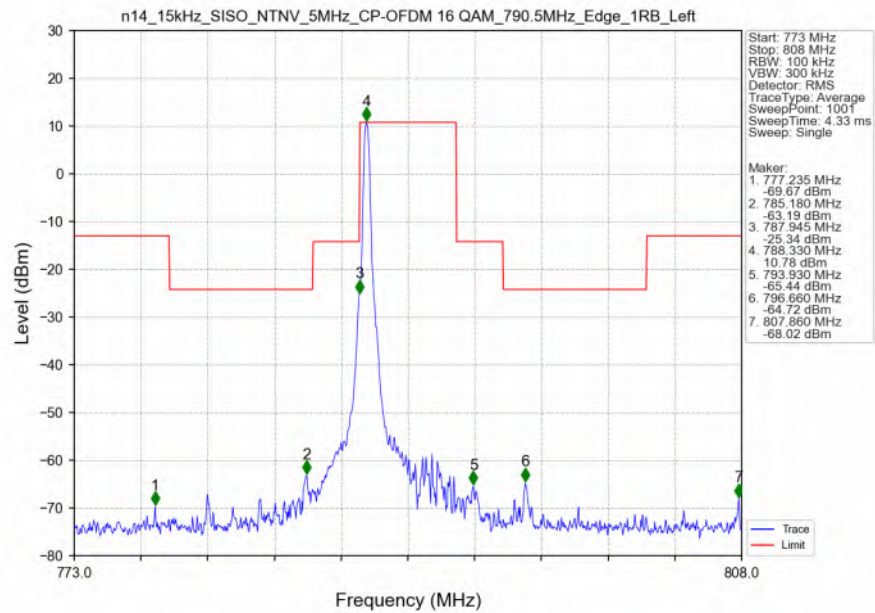
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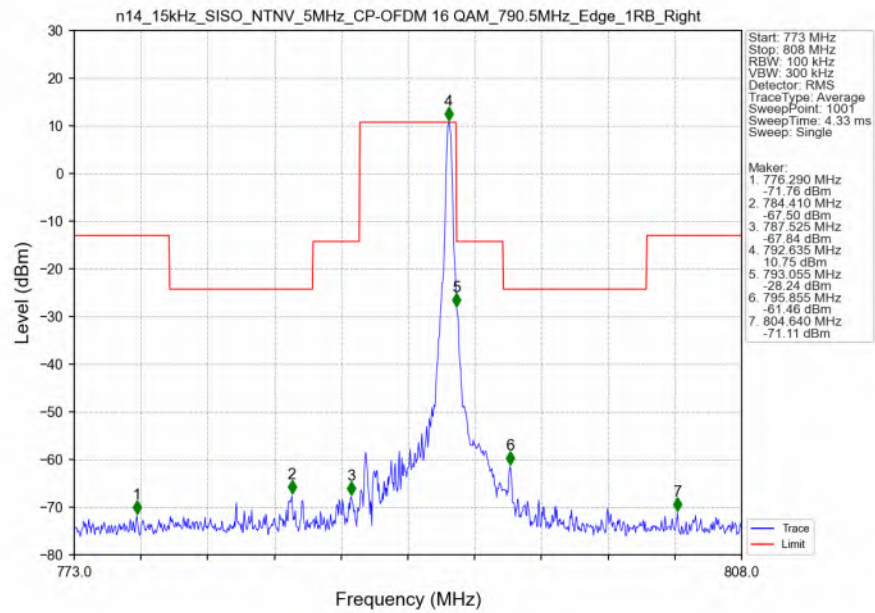
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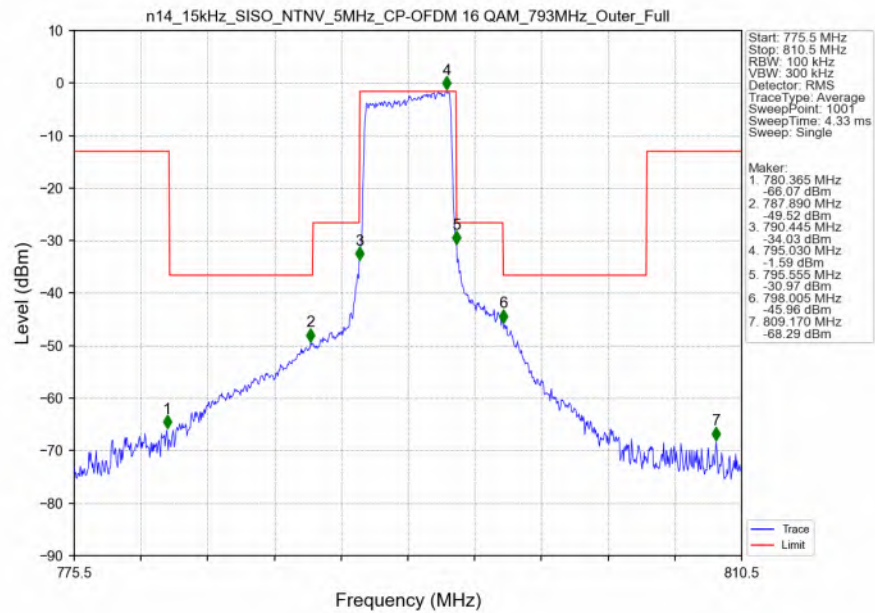
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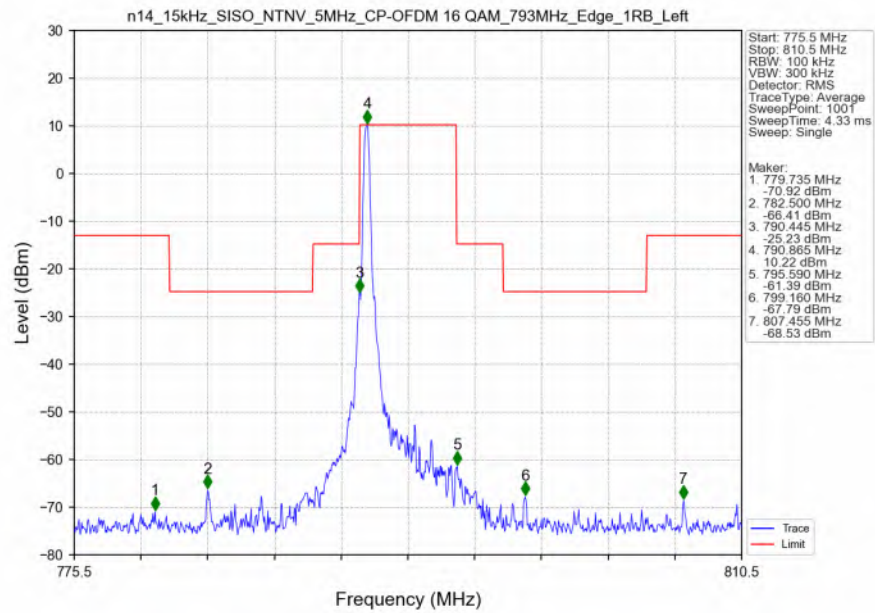
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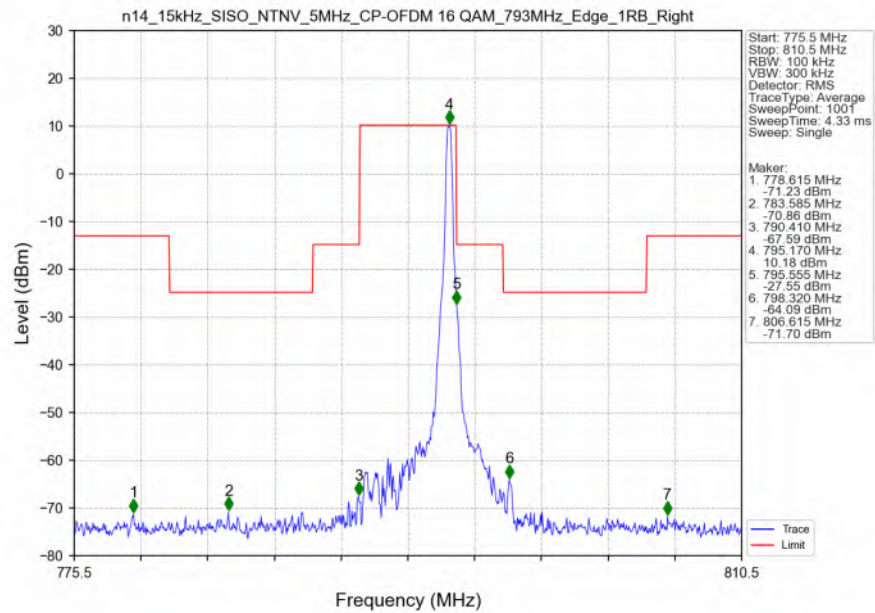
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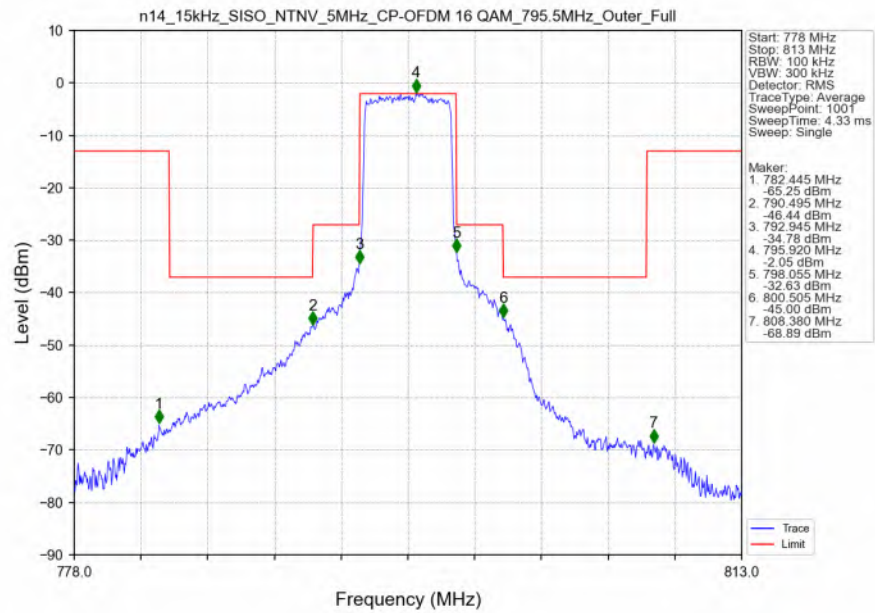
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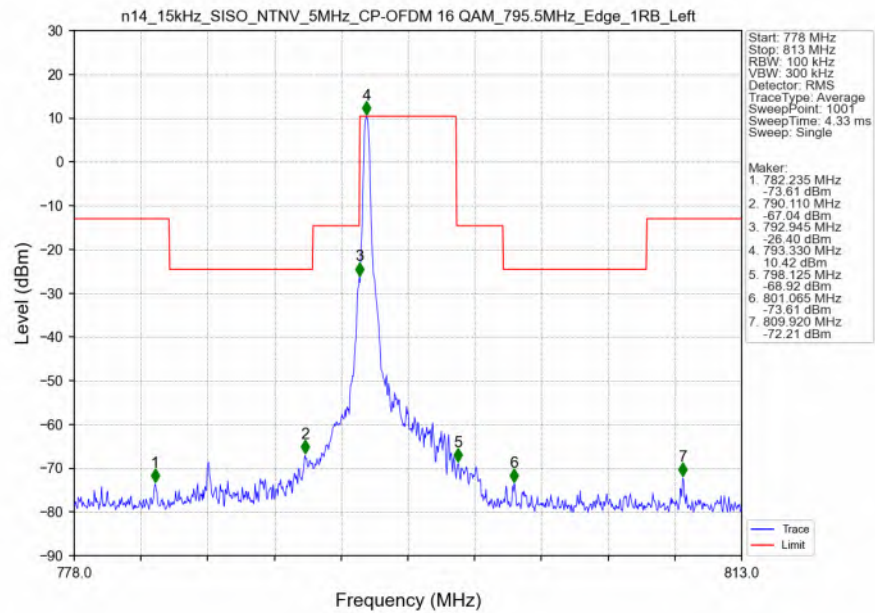
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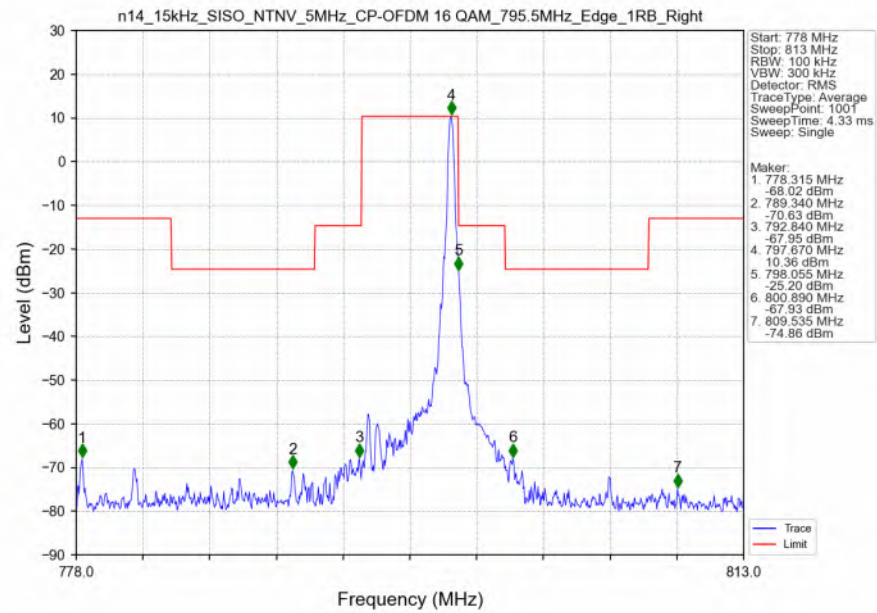
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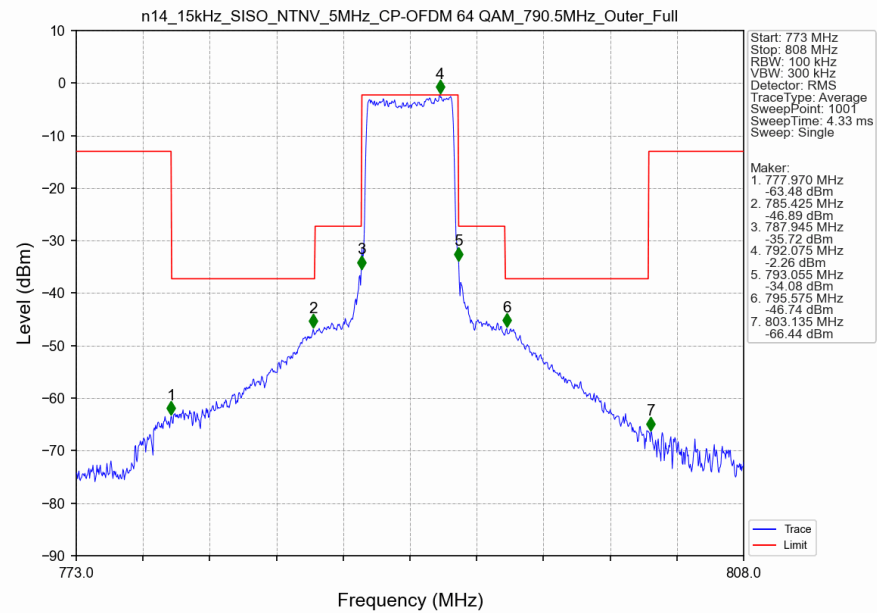
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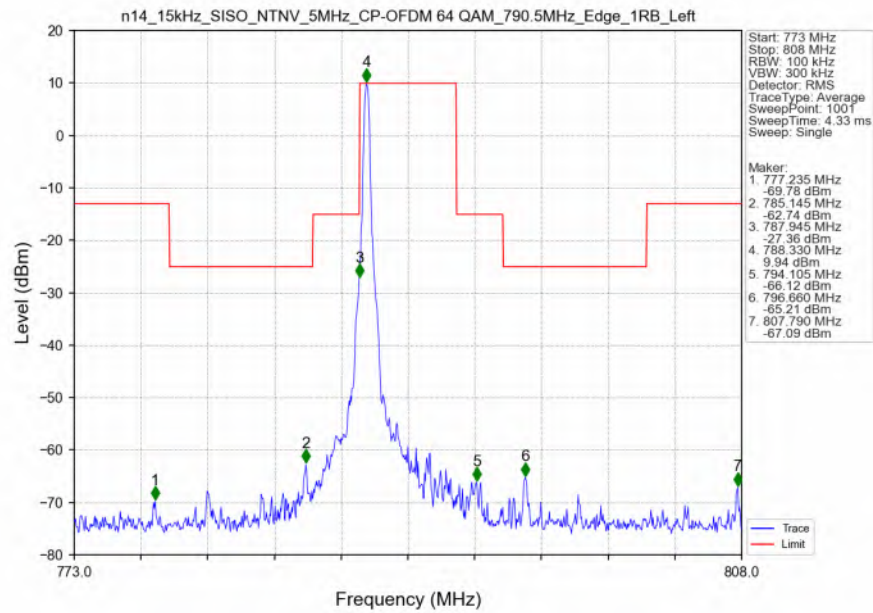
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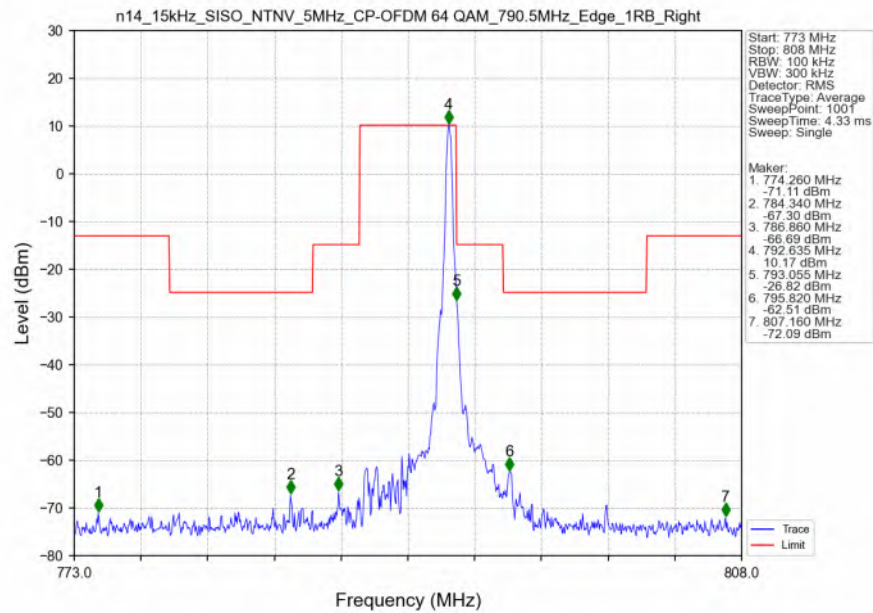
n14 15kHz SISO NTN 5MHz CP-OFDM 64 QAM 790.5MHz Outer Full Ant0



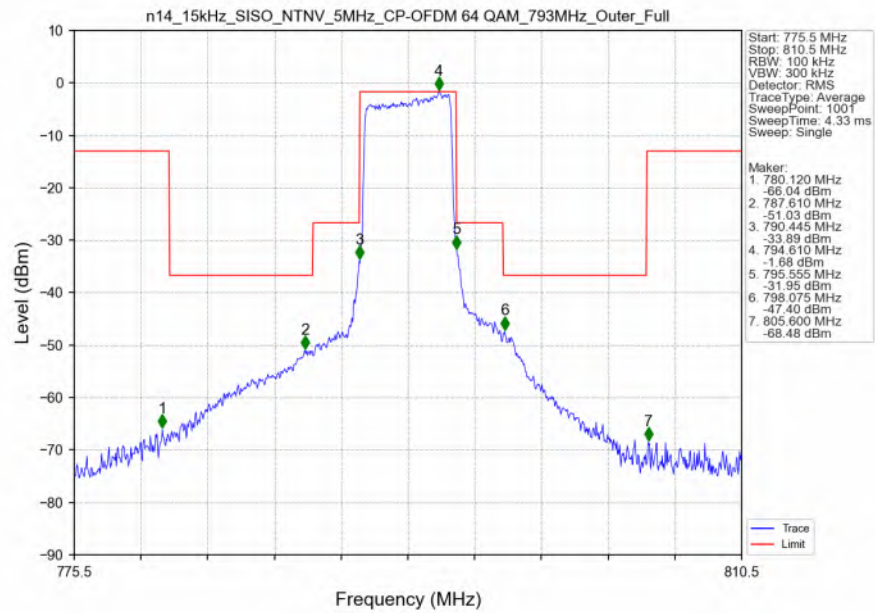
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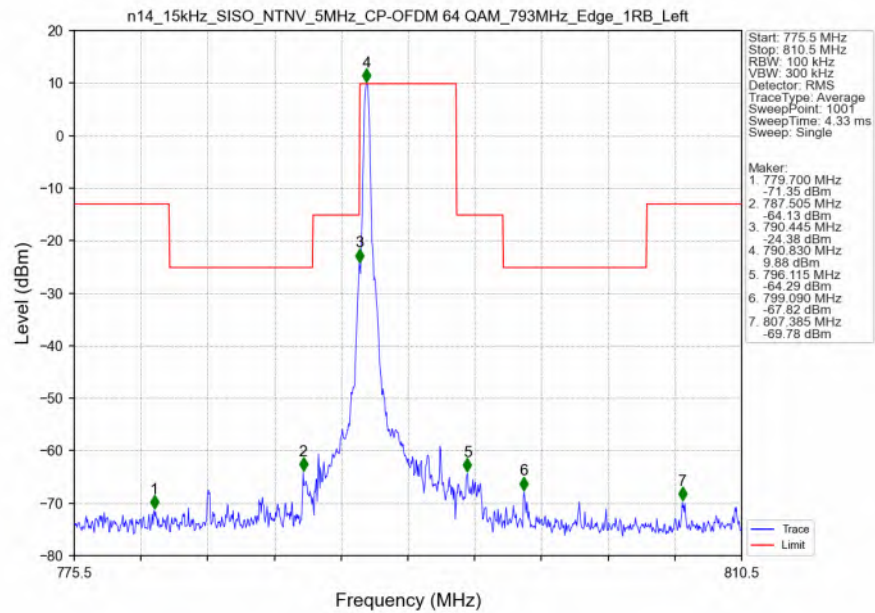
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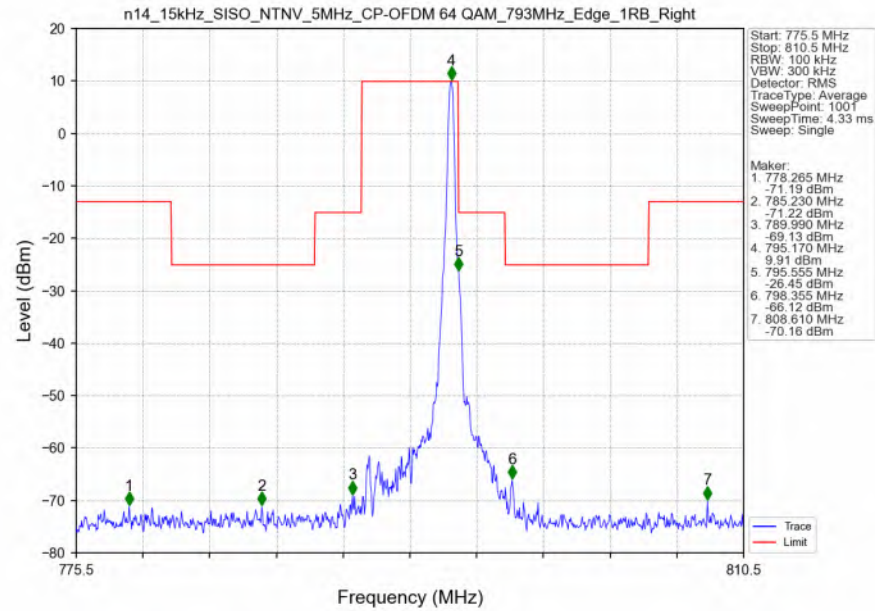
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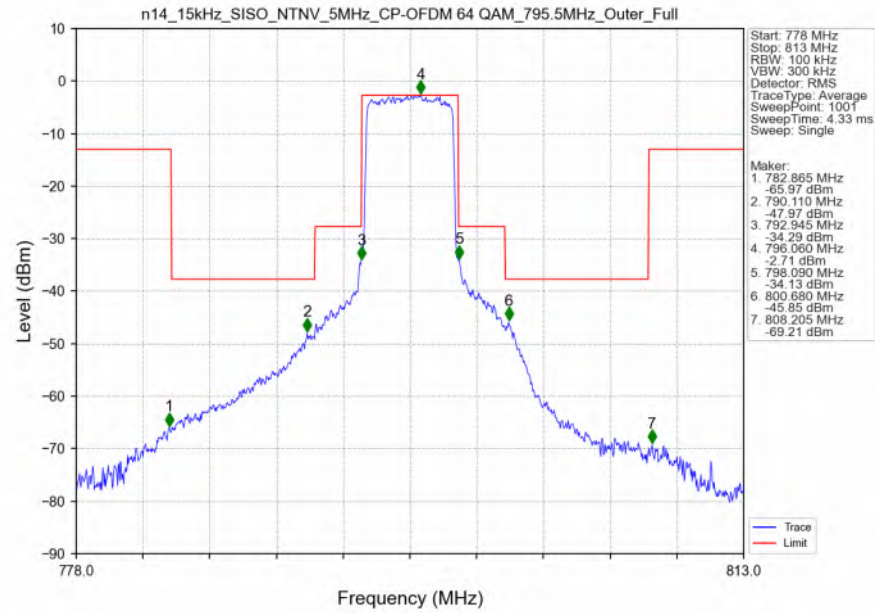
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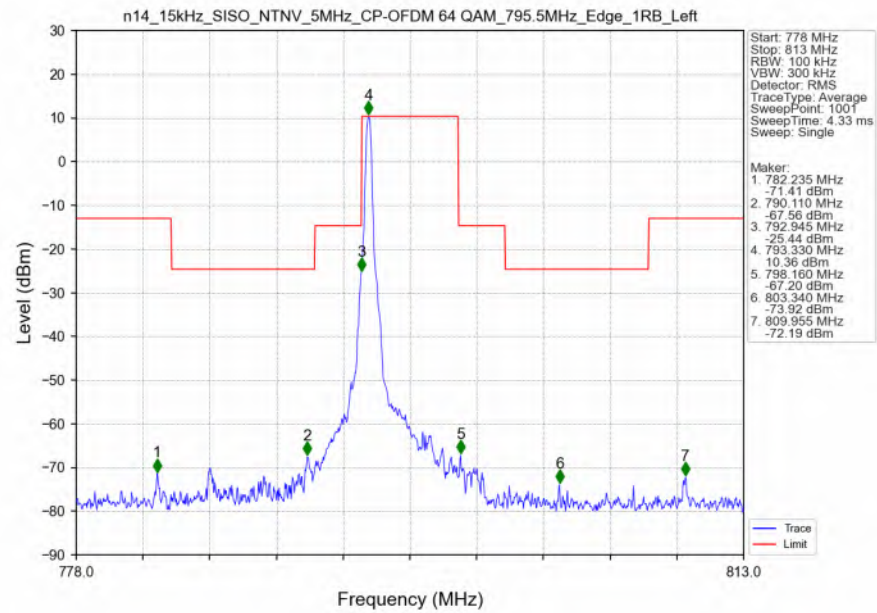
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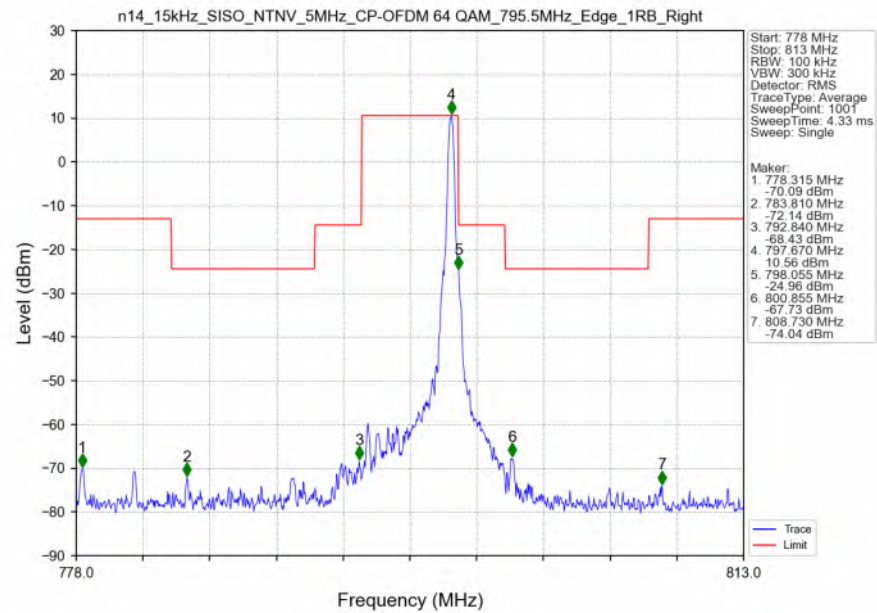
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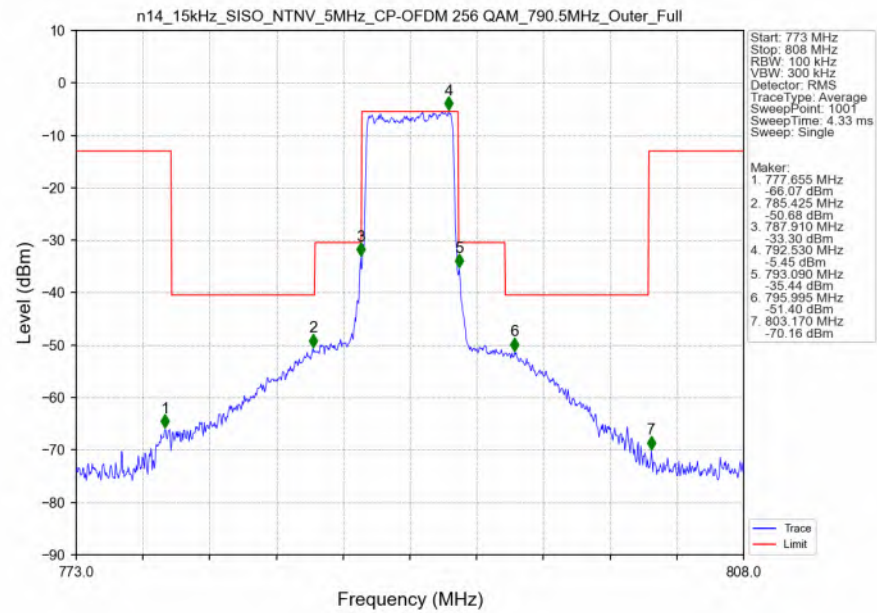
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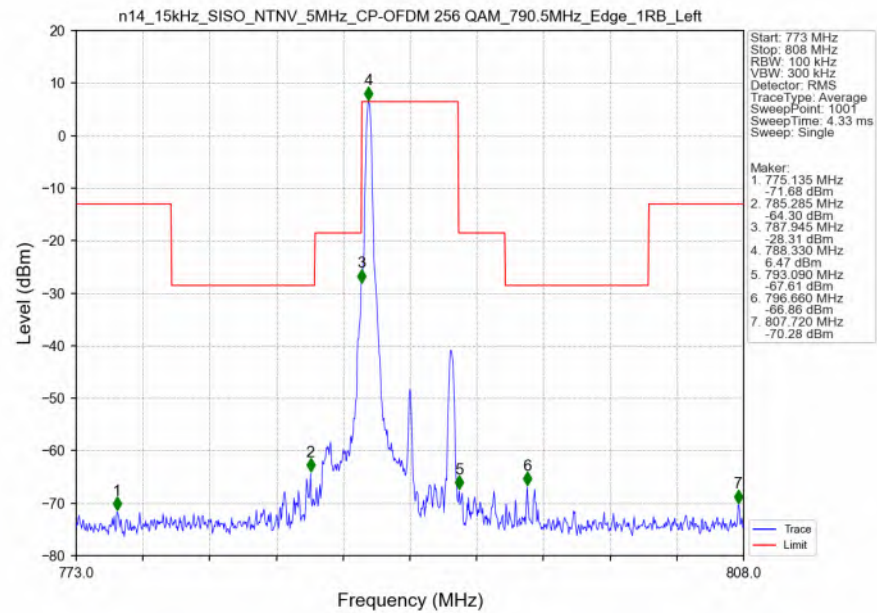
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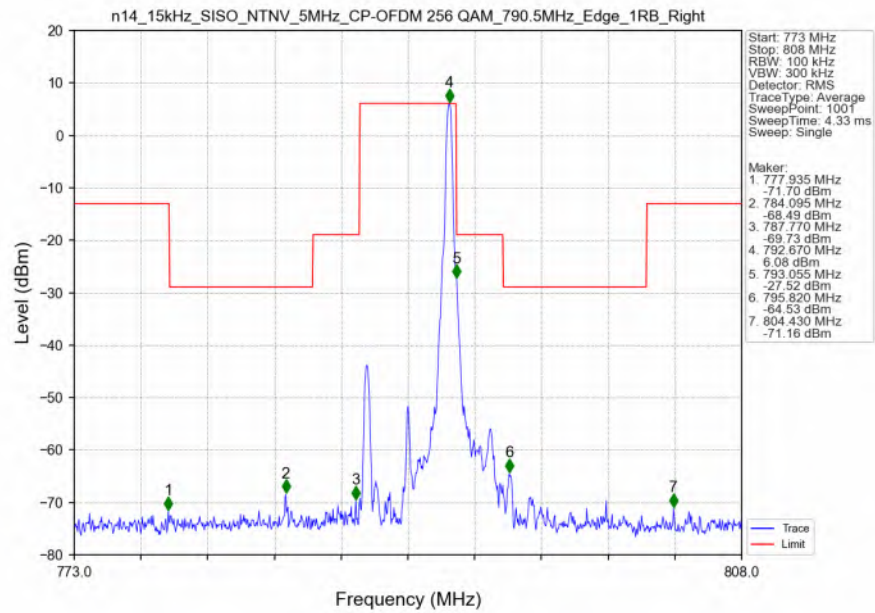
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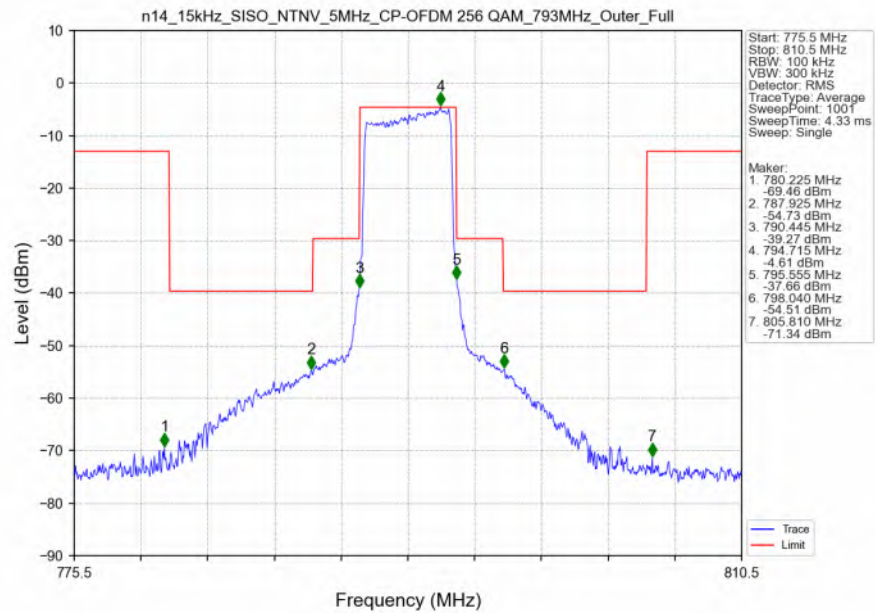
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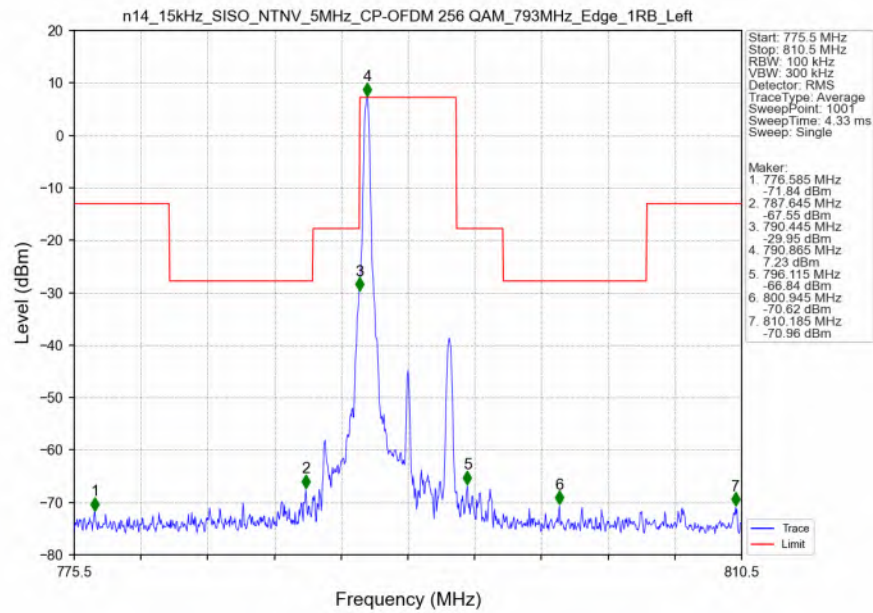
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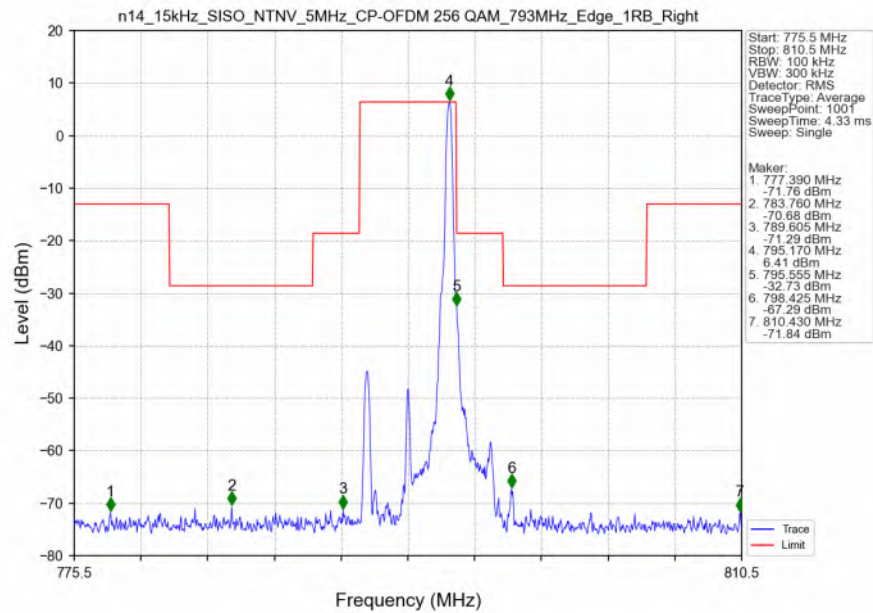
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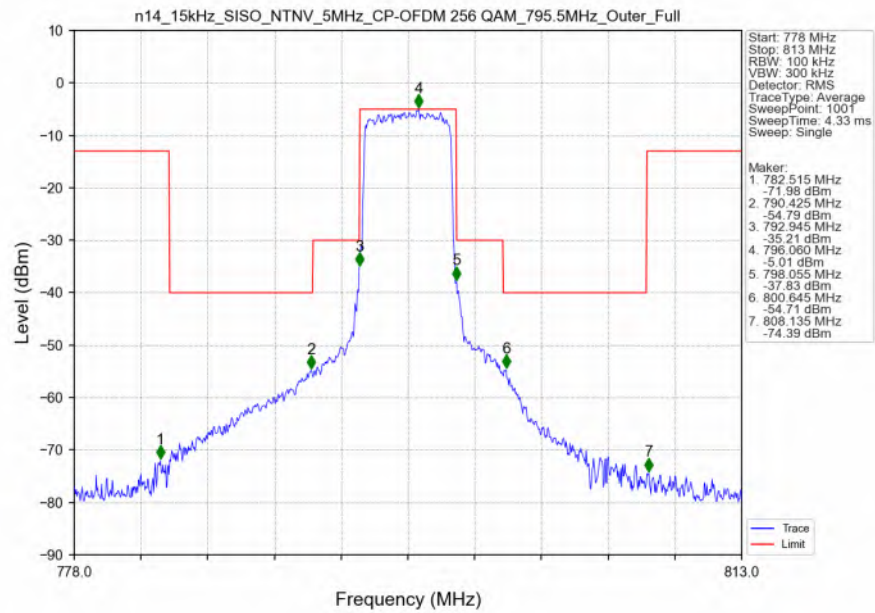
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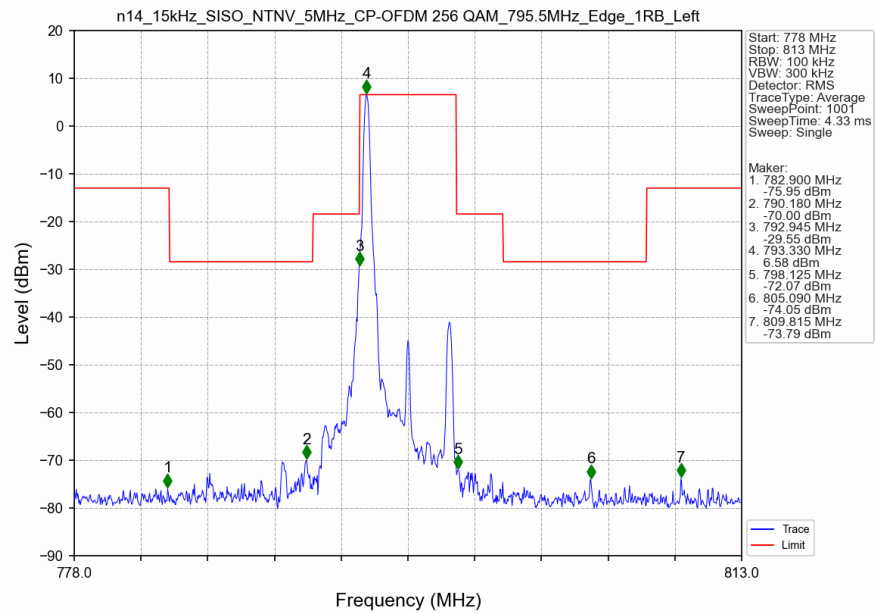
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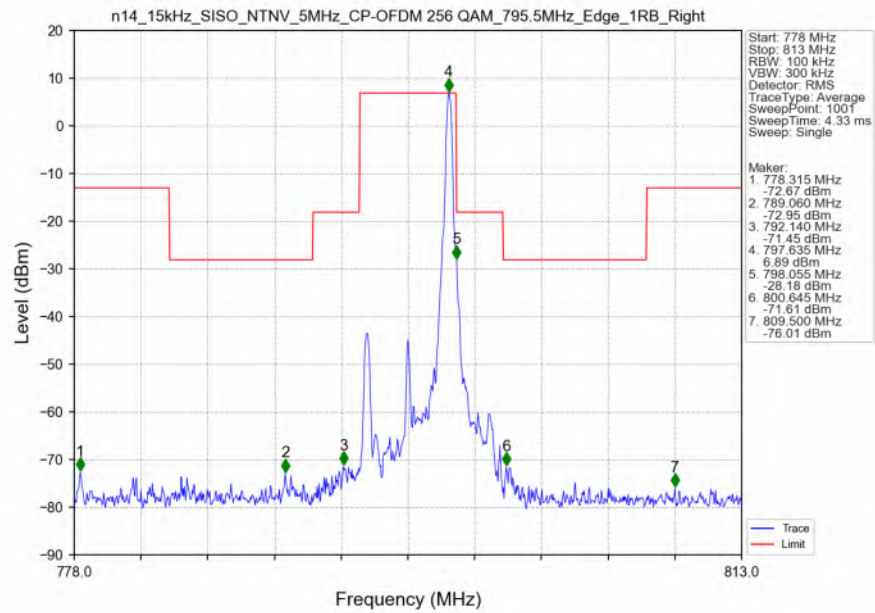
n14 15kHz SISO NTN 5MHz CP-OFDM 256 QAM 795.5MHz Outer Full Ant0



n14 15kHz SISO NTN 5MHz CP-OFDM 256 QAM 795.5MHz Edge 1RB Left Ant0

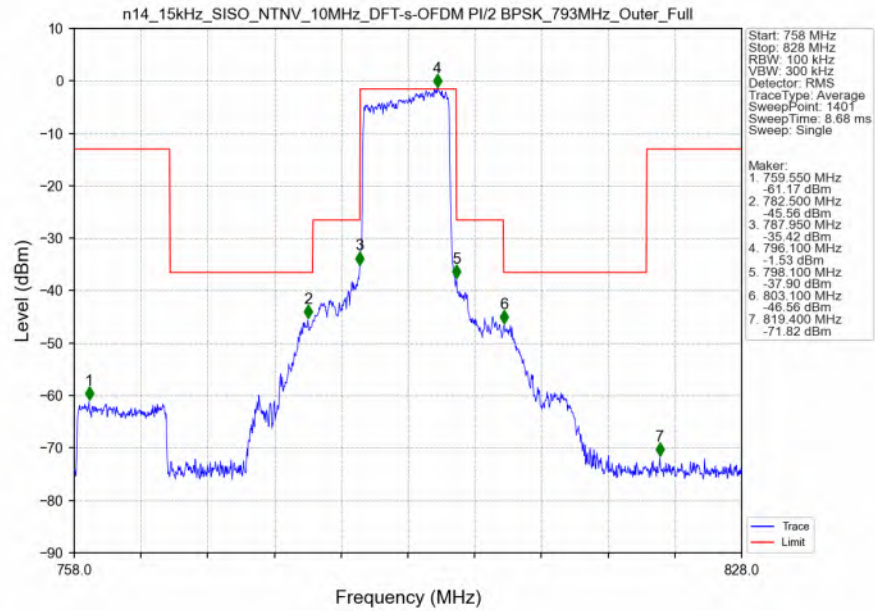


n14_15kHz_SISO_NTNV_5MHz_CP-OFDM_256_QAM_795.5MHz_Edge_1RB_Right_Ant0

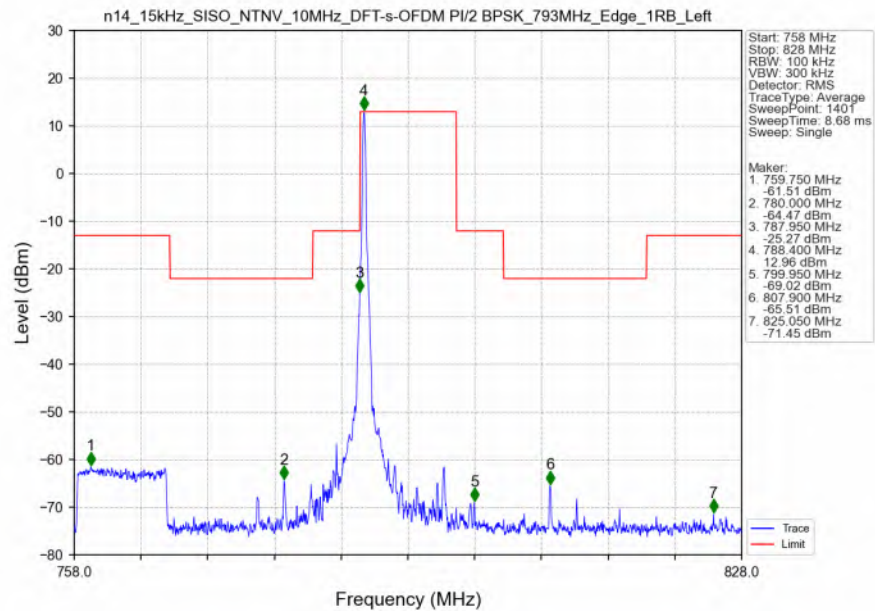


6.2.2 15_S_10M_NTNV

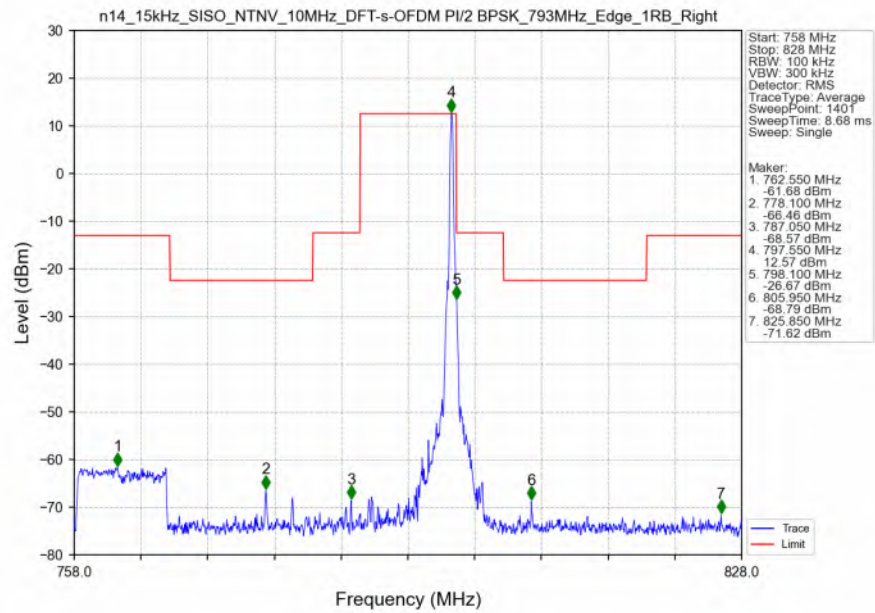
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n14_15kHz_SISO_NTNV_10MHz_DFT-s-OFDM PI/2 BPSK_793MHz_Edge_1RB_Left_Ant0



n14 15kHz SISO NTN 10MHz DFT-s-OFDM PI/2 BPSK 793MHz Edge 1RB Right Ant0



n14 15kHz SISO NTN 10MHz DFT-s-OFDM QPSK 793MHz Outer Full Ant0

