



Appendix A.27

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	22.58	/	/	15.75	/	/	<=34.77	Pass
		Edge_1RB_Right	22.61	/	/	15.78	/	/	<=34.77	Pass
		Outer_Full	22.71	/	/	15.88	/	/	<=34.77	Pass
		Inner_Full	23.13	/	/	16.30	/	/	<=34.77	Pass
		Inner_1RB_Left	23.20	/	/	16.38	/	/	<=34.77	Pass
		Inner_1RB_Right	23.19	/	/	16.36	/	/	<=34.77	Pass
	793	Edge_1RB_Left	22.62	/	/	15.79	/	/	<=34.77	Pass
		Edge_1RB_Right	22.57	/	/	15.74	/	/	<=34.77	Pass
		Outer_Full	22.60	/	/	15.77	/	/	<=34.77	Pass
		Inner_Full	23.16	/	/	16.33	/	/	<=34.77	Pass
		Inner_1RB_Left	23.22	/	/	16.39	/	/	<=34.77	Pass
		Inner_1RB_Right	23.00	/	/	16.17	/	/	<=34.77	Pass
	795.5	Edge_1RB_Left	22.63	/	/	15.80	/	/	<=34.77	Pass
		Edge_1RB_Right	22.57	/	/	15.74	/	/	<=34.77	Pass
		Outer_Full	22.53	/	/	15.70	/	/	<=34.77	Pass
		Inner_Full	23.08	/	/	16.25	/	/	<=34.77	Pass
		Inner_1RB_Left	23.18	/	/	16.35	/	/	<=34.77	Pass
		Inner_1RB_Right	23.11	/	/	16.28	/	/	<=34.77	Pass
DFT-s-OFDM QPSK	790.5	Edge_1RB_Left	22.11	/	/	15.28	/	/	<=34.77	Pass
		Edge_1RB_Right	22.18	/	/	15.35	/	/	<=34.77	Pass
		Outer_Full	22.14	/	/	15.31	/	/	<=34.77	Pass
		Inner_Full	23.09	/	/	16.26	/	/	<=34.77	Pass
		Inner_1RB_Left	23.17	/	/	16.34	/	/	<=34.77	Pass
		Inner_1RB_Right	23.18	/	/	16.36	/	/	<=34.77	Pass
	793	Edge_1RB_Left	22.08	/	/	15.25	/	/	<=34.77	Pass
		Edge_1RB_Right	21.97	/	/	15.14	/	/	<=34.77	Pass
		Outer_Full	22.09	/	/	15.26	/	/	<=34.77	Pass
		Inner_Full	23.14	/	/	16.32	/	/	<=34.77	Pass
		Inner_1RB_Left	23.11	/	/	16.28	/	/	<=34.77	Pass
		Inner_1RB_Right	23.03	/	/	16.20	/	/	<=34.77	Pass
	795.5	Edge_1RB_Left	22.21	/	/	15.38	/	/	<=34.77	Pass
		Edge_1RB_Right	22.04	/	/	15.21	/	/	<=34.77	Pass
		Outer_Full	22.12	/	/	15.30	/	/	<=34.77	Pass
		Inner_Full	23.12	/	/	16.29	/	/	<=34.77	Pass
		Inner_1RB_Left	23.15	/	/	16.32	/	/	<=34.77	Pass
		Inner_1RB_Right	23.09	/	/	16.26	/	/	<=34.77	Pass
DFT-s-OFDM 16 QAM	790.5	Edge_1RB_Left	21.41	/	/	14.58	/	/	<=34.77	Pass
		Edge_1RB_Right	21.31	/	/	14.48	/	/	<=34.77	Pass
		Outer_Full	21.19	/	/	14.36	/	/	<=34.77	Pass
		Inner_Full	22.18	/	/	15.35	/	/	<=34.77	Pass

		Inner_1RB_Left	22.44	/	/	15.61	/	/	<=34.77	Pass
		Inner_1RB_Right	22.40	/	/	15.57	/	/	<=34.77	Pass
	793	Edge_1RB_Left	21.13	/	/	14.30	/	/	<=34.77	Pass
		Edge_1RB_Right	20.97	/	/	14.14	/	/	<=34.77	Pass
		Outer_Full	21.23	/	/	14.40	/	/	<=34.77	Pass
		Inner_Full	22.16	/	/	15.33	/	/	<=34.77	Pass
		Inner_1RB_Left	22.45	/	/	15.62	/	/	<=34.77	Pass
		Inner_1RB_Right	22.34	/	/	15.51	/	/	<=34.77	Pass
	795.5	Edge_1RB_Left	21.40	/	/	14.57	/	/	<=34.77	Pass
		Edge_1RB_Right	21.30	/	/	14.47	/	/	<=34.77	Pass
		Outer_Full	21.07	/	/	14.24	/	/	<=34.77	Pass
		Inner_Full	22.04	/	/	15.21	/	/	<=34.77	Pass
		Inner_1RB_Left	22.44	/	/	15.61	/	/	<=34.77	Pass
		Inner_1RB_Right	22.39	/	/	15.56	/	/	<=34.77	Pass
DFT-s-OFDM 64 QAM	790.5	Edge_1RB_Left	20.82	/	/	13.99	/	/	<=34.77	Pass
		Edge_1RB_Right	20.86	/	/	14.03	/	/	<=34.77	Pass
		Outer_Full	20.59	/	/	13.76	/	/	<=34.77	Pass
		Inner_Full	20.63	/	/	13.80	/	/	<=34.77	Pass
		Inner_1RB_Left	20.92	/	/	14.09	/	/	<=34.77	Pass
		Inner_1RB_Right	20.87	/	/	14.04	/	/	<=34.77	Pass
	793	Edge_1RB_Left	20.43	/	/	13.60	/	/	<=34.77	Pass
		Edge_1RB_Right	20.38	/	/	13.55	/	/	<=34.77	Pass
		Outer_Full	20.73	/	/	13.90	/	/	<=34.77	Pass
		Inner_Full	20.62	/	/	13.79	/	/	<=34.77	Pass
		Inner_1RB_Left	20.57	/	/	13.74	/	/	<=34.77	Pass
		Inner_1RB_Right	20.41	/	/	13.58	/	/	<=34.77	Pass
	795.5	Edge_1RB_Left	20.82	/	/	14.00	/	/	<=34.77	Pass
		Edge_1RB_Right	20.70	/	/	13.87	/	/	<=34.77	Pass
		Outer_Full	20.63	/	/	13.80	/	/	<=34.77	Pass
		Inner_Full	20.66	/	/	13.83	/	/	<=34.77	Pass
		Inner_1RB_Left	20.90	/	/	14.07	/	/	<=34.77	Pass
		Inner_1RB_Right	20.75	/	/	13.92	/	/	<=34.77	Pass
DFT-s-OFDM 256 QAM	790.5	Edge_1RB_Left	18.65	/	/	11.82	/	/	<=34.77	Pass
		Edge_1RB_Right	18.53	/	/	11.70	/	/	<=34.77	Pass
		Outer_Full	18.53	/	/	11.70	/	/	<=34.77	Pass
		Inner_Full	18.57	/	/	11.74	/	/	<=34.77	Pass
		Inner_1RB_Left	18.55	/	/	11.72	/	/	<=34.77	Pass
		Inner_1RB_Right	18.62	/	/	11.79	/	/	<=34.77	Pass
	793	Edge_1RB_Left	18.54	/	/	11.71	/	/	<=34.77	Pass
		Edge_1RB_Right	18.54	/	/	11.71	/	/	<=34.77	Pass
		Outer_Full	18.53	/	/	11.70	/	/	<=34.77	Pass
		Inner_Full	18.56	/	/	11.73	/	/	<=34.77	Pass
		Inner_1RB_Left	18.67	/	/	11.84	/	/	<=34.77	Pass
		Inner_1RB_Right	18.57	/	/	11.74	/	/	<=34.77	Pass
	795.5	Edge_1RB_Left	18.36	/	/	11.53	/	/	<=34.77	Pass
		Edge_1RB_Right	18.44	/	/	11.61	/	/	<=34.77	Pass
		Outer_Full	18.52	/	/	11.69	/	/	<=34.77	Pass
		Inner_Full	18.65	/	/	11.82	/	/	<=34.77	Pass
		Inner_1RB_Left	18.45	/	/	11.62	/	/	<=34.77	Pass
		Inner_1RB_Right	18.56	/	/	11.73	/	/	<=34.77	Pass
CP-OFDM QPSK	790.5	Edge_1RB_Left	20.11	/	/	13.28	/	/	<=34.77	Pass
		Edge_1RB_Right	20.09	/	/	13.26	/	/	<=34.77	Pass
		Outer_Full	20.20	/	/	13.37	/	/	<=34.77	Pass

		Inner Full	21.71	/	/	14.88	/	/	<=34.77	Pass
		Inner 1RB Left	21.51	/	/	14.68	/	/	<=34.77	Pass
		Inner 1RB Right	21.76	/	/	14.93	/	/	<=34.77	Pass
	793	Edge 1RB Left	20.10	/	/	13.27	/	/	<=34.77	Pass
		Edge 1RB Right	20.20	/	/	13.37	/	/	<=34.77	Pass
		Outer Full	20.12	/	/	13.29	/	/	<=34.77	Pass
		Inner Full	21.49	/	/	14.66	/	/	<=34.77	Pass
		Inner 1RB Left	21.70	/	/	14.87	/	/	<=34.77	Pass
		Inner 1RB Right	21.85	/	/	15.02	/	/	<=34.77	Pass
	795.5	Edge 1RB Left	20.13	/	/	13.30	/	/	<=34.77	Pass
		Edge 1RB Right	20.07	/	/	13.24	/	/	<=34.77	Pass
		Outer Full	20.12	/	/	13.29	/	/	<=34.77	Pass
		Inner Full	21.67	/	/	14.84	/	/	<=34.77	Pass
		Inner 1RB Left	21.57	/	/	14.74	/	/	<=34.77	Pass
		Inner 1RB Right	21.69	/	/	14.86	/	/	<=34.77	Pass
CP-OFDM 16 QAM	790.5	Edge 1RB Left	20.21	/	/	13.38	/	/	<=34.77	Pass
		Edge 1RB Right	20.31	/	/	13.48	/	/	<=34.77	Pass
		Outer Full	20.10	/	/	13.27	/	/	<=34.77	Pass
		Inner Full	21.22	/	/	14.39	/	/	<=34.77	Pass
		Inner 1RB Left	21.34	/	/	14.51	/	/	<=34.77	Pass
		Inner 1RB Right	21.40	/	/	14.57	/	/	<=34.77	Pass
	793	Edge 1RB Left	20.28	/	/	13.45	/	/	<=34.77	Pass
		Edge 1RB Right	20.29	/	/	13.46	/	/	<=34.77	Pass
		Outer Full	20.18	/	/	13.35	/	/	<=34.77	Pass
		Inner Full	21.30	/	/	14.47	/	/	<=34.77	Pass
		Inner 1RB Left	21.41	/	/	14.58	/	/	<=34.77	Pass
		Inner 1RB Right	21.27	/	/	14.44	/	/	<=34.77	Pass
	795.5	Edge 1RB Left	20.31	/	/	13.48	/	/	<=34.77	Pass
		Edge 1RB Right	20.29	/	/	13.46	/	/	<=34.77	Pass
		Outer Full	20.09	/	/	13.26	/	/	<=34.77	Pass
		Inner Full	21.28	/	/	14.45	/	/	<=34.77	Pass
		Inner 1RB Left	21.31	/	/	14.48	/	/	<=34.77	Pass
		Inner 1RB Right	21.37	/	/	14.54	/	/	<=34.77	Pass
CP-OFDM 64 QAM	790.5	Edge 1RB Left	19.71	/	/	12.88	/	/	<=34.77	Pass
		Edge 1RB Right	19.71	/	/	12.89	/	/	<=34.77	Pass
		Outer Full	19.68	/	/	12.85	/	/	<=34.77	Pass
		Inner Full	19.65	/	/	12.82	/	/	<=34.77	Pass
		Inner 1RB Left	19.90	/	/	13.07	/	/	<=34.77	Pass
		Inner 1RB Right	19.80	/	/	12.97	/	/	<=34.77	Pass
	793	Edge 1RB Left	19.89	/	/	13.06	/	/	<=34.77	Pass
		Edge 1RB Right	19.78	/	/	12.95	/	/	<=34.77	Pass
		Outer Full	19.58	/	/	12.75	/	/	<=34.77	Pass
		Inner Full	19.65	/	/	12.82	/	/	<=34.77	Pass
		Inner 1RB Left	19.85	/	/	13.02	/	/	<=34.77	Pass
		Inner 1RB Right	19.90	/	/	13.07	/	/	<=34.77	Pass
	795.5	Edge 1RB Left	19.77	/	/	12.94	/	/	<=34.77	Pass
		Edge 1RB Right	19.84	/	/	13.01	/	/	<=34.77	Pass
		Outer Full	19.63	/	/	12.80	/	/	<=34.77	Pass
		Inner Full	19.55	/	/	12.72	/	/	<=34.77	Pass
		Inner 1RB Left	19.88	/	/	13.05	/	/	<=34.77	Pass
		Inner 1RB Right	19.86	/	/	13.03	/	/	<=34.77	Pass
CP-OFDM 256 QAM	790.5	Edge 1RB Left	16.58	/	/	9.75	/	/	<=34.77	Pass
		Edge 1RB Right	16.58	/	/	9.75	/	/	<=34.77	Pass

		Outer_Full	16.62	/	/	9.79	/	/	<=34.77	Pass
		Inner_Full	16.67	/	/	9.84	/	/	<=34.77	Pass
		Inner_1RB_Left	16.65	/	/	9.82	/	/	<=34.77	Pass
		Inner_1RB_Right	16.56	/	/	9.73	/	/	<=34.77	Pass
	793	Edge_1RB_Left	16.50	/	/	9.67	/	/	<=34.77	Pass
		Edge_1RB_Right	16.71	/	/	9.88	/	/	<=34.77	Pass
		Outer_Full	16.57	/	/	9.74	/	/	<=34.77	Pass
		Inner_Full	16.65	/	/	9.82	/	/	<=34.77	Pass
		Inner_1RB_Left	16.55	/	/	9.72	/	/	<=34.77	Pass
		Inner_1RB_Right	16.61	/	/	9.78	/	/	<=34.77	Pass
	795.5	Edge_1RB_Left	16.41	/	/	9.58	/	/	<=34.77	Pass
		Edge_1RB_Right	16.62	/	/	9.79	/	/	<=34.77	Pass
		Outer_Full	16.54	/	/	9.71	/	/	<=34.77	Pass
		Inner_Full	16.55	/	/	9.72	/	/	<=34.77	Pass
		Inner_1RB_Left	16.54	/	/	9.71	/	/	<=34.77	Pass
		Inner_1RB_Right	16.63	/	/	9.80	/	/	<=34.77	Pass
Note1: Antenna Gain: Ant0: -4.68dBi; Note2: ERP=Conducted Power+Antenna Gain-2.15										

1.1.2 15_S_10M_NTNV_ERP

5G NR n14 SCS=15kHz SISO 10MHz 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	793	Edge_1RB_Left	22.61	/	/	15.78	/	/	<=34.77	Pass
		Edge_1RB_Right	22.61	/	/	15.78	/	/	<=34.77	Pass
		Outer_Full	22.70	/	/	15.87	/	/	<=34.77	Pass
		Inner_Full	23.17	/	/	16.34	/	/	<=34.77	Pass
		Inner_1RB_Left	23.29	/	/	16.46	/	/	<=34.77	Pass
		Inner_1RB_Right	23.15	/	/	16.32	/	/	<=34.77	Pass
DFT-s-OFDM QPSK	793	Edge_1RB_Left	22.14	/	/	15.31	/	/	<=34.77	Pass
		Edge_1RB_Right	22.12	/	/	15.29	/	/	<=34.77	Pass
		Outer_Full	22.16	/	/	15.33	/	/	<=34.77	Pass
		Inner_Full	23.18	/	/	16.35	/	/	<=34.77	Pass
		Inner_1RB_Left	23.29	/	/	16.46	/	/	<=34.77	Pass
		Inner_1RB_Right	23.18	/	/	16.35	/	/	<=34.77	Pass
DFT-s-OFDM 16 QAM	793	Edge_1RB_Left	21.45	/	/	14.62	/	/	<=34.77	Pass
		Edge_1RB_Right	21.35	/	/	14.52	/	/	<=34.77	Pass
		Outer_Full	21.21	/	/	14.38	/	/	<=34.77	Pass
		Inner_Full	22.16	/	/	15.33	/	/	<=34.77	Pass
		Inner_1RB_Left	22.47	/	/	15.64	/	/	<=34.77	Pass
		Inner_1RB_Right	22.46	/	/	15.63	/	/	<=34.77	Pass
DFT-s-OFDM 64 QAM	793	Edge_1RB_Left	20.86	/	/	14.03	/	/	<=34.77	Pass
		Edge_1RB_Right	20.76	/	/	13.93	/	/	<=34.77	Pass
		Outer_Full	20.75	/	/	13.92	/	/	<=34.77	Pass
		Inner_Full	20.68	/	/	13.85	/	/	<=34.77	Pass
		Inner_1RB_Left	20.96	/	/	14.13	/	/	<=34.77	Pass
		Inner_1RB_Right	20.84	/	/	14.01	/	/	<=34.77	Pass
DFT-s-OFDM 256 QAM	793	Edge_1RB_Left	18.58	/	/	11.75	/	/	<=34.77	Pass
		Edge_1RB_Right	18.70	/	/	11.87	/	/	<=34.77	Pass
		Outer_Full	18.68	/	/	11.85	/	/	<=34.77	Pass

		Inner Full	18.59	/	/	11.76	/	/	<=34.77	Pass
		Inner 1RB Left	18.64	/	/	11.81	/	/	<=34.77	Pass
		Inner 1RB Right	18.75	/	/	11.92	/	/	<=34.77	Pass
CP-OFDM QPSK	793	Edge 1RB Left	20.14	/	/	13.31	/	/	<=34.77	Pass
		Edge 1RB Right	20.11	/	/	13.28	/	/	<=34.77	Pass
		Outer Full	20.15	/	/	13.32	/	/	<=34.77	Pass
		Inner Full	21.70	/	/	14.87	/	/	<=34.77	Pass
		Inner 1RB Left	21.81	/	/	14.98	/	/	<=34.77	Pass
		Inner 1RB Right	21.74	/	/	14.91	/	/	<=34.77	Pass
CP-OFDM 16 QAM	793	Edge 1RB Left	20.30	/	/	13.47	/	/	<=34.77	Pass
		Edge 1RB Right	20.34	/	/	13.51	/	/	<=34.77	Pass
		Outer Full	20.23	/	/	13.40	/	/	<=34.77	Pass
		Inner Full	21.13	/	/	14.30	/	/	<=34.77	Pass
		Inner 1RB Left	21.35	/	/	14.52	/	/	<=34.77	Pass
		Inner 1RB Right	21.32	/	/	14.49	/	/	<=34.77	Pass
CP-OFDM 64 QAM	793	Edge 1RB Left	19.85	/	/	13.02	/	/	<=34.77	Pass
		Edge 1RB Right	19.89	/	/	13.06	/	/	<=34.77	Pass
		Outer Full	19.68	/	/	12.85	/	/	<=34.77	Pass
		Inner Full	19.73	/	/	12.90	/	/	<=34.77	Pass
		Inner 1RB Left	19.95	/	/	13.12	/	/	<=34.77	Pass
		Inner 1RB Right	19.91	/	/	13.08	/	/	<=34.77	Pass
CP-OFDM 256 QAM	793	Edge 1RB Left	16.64	/	/	9.81	/	/	<=34.77	Pass
		Edge 1RB Right	16.68	/	/	9.85	/	/	<=34.77	Pass
		Outer Full	16.65	/	/	9.82	/	/	<=34.77	Pass
		Inner Full	16.59	/	/	9.76	/	/	<=34.77	Pass
		Inner 1RB Left	16.59	/	/	9.76	/	/	<=34.77	Pass
		Inner 1RB Right	16.69	/	/	9.86	/	/	<=34.77	Pass

Note1: Antenna Gain: Ant0: -4.68dBi;

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	754.43	0.9514	>=-2.5 & <=2.5	Pass
				HV	-276.34	-0.3485	>=-2.5 & <=2.5	Pass
			-30	NV	749.52	0.9452	>=-2.5 & <=2.5	Pass
			-20	NV	-55.86	-0.0704	>=-2.5 & <=2.5	Pass
			-10	NV	-11.01	-0.0139	>=-2.5 & <=2.5	Pass
			0	NV	-193.44	-0.2439	>=-2.5 & <=2.5	Pass
			10	NV	-287.59	-0.3627	>=-2.5 & <=2.5	Pass
			20	NV	33.26	0.0419	>=-2.5 & <=2.5	Pass
			30	NV	-72.56	-0.0915	>=-2.5 & <=2.5	Pass
			40	NV	80.90	0.1020	>=-2.5 & <=2.5	Pass
			50	NV	-12.23	-0.0154	>=-2.5 & <=2.5	Pass

3. 99% & 26dB Bandwidth

3.1 Test Result

3.1.1 15_S_5M_NTNV

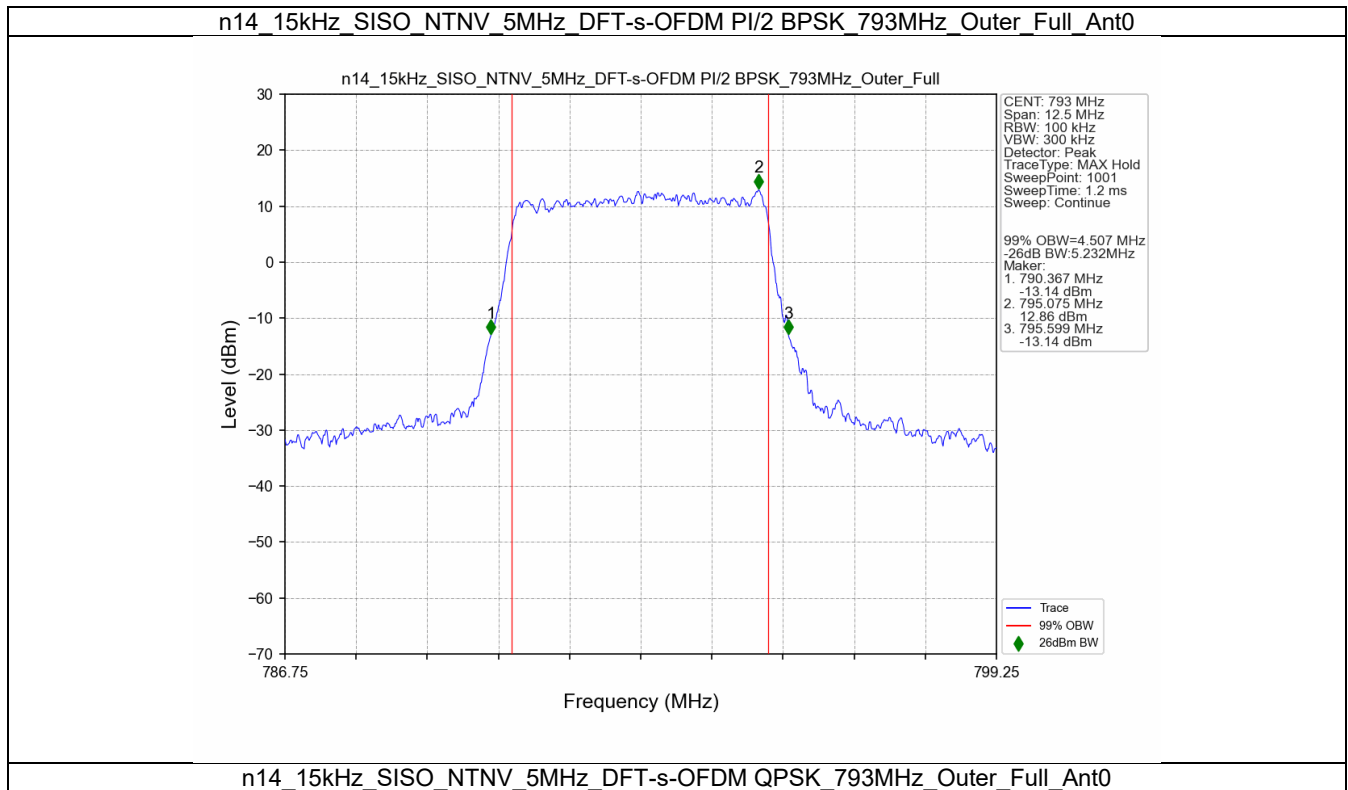
5G NR n14 SCS=15kHz SISO 5MHz NTN						
Modulation	Frequency (MHz)	RB Allocation	99% Bandwidth (MHz)	26dB Bandwidth (MHz)	Limit (MHz)	Verdict
DFT-s-OFDM PI/2 BPSK	793	Outer_Full	4.51	5.23	/	Pass
DFT-s-OFDM QPSK	793	Outer_Full	4.47	5.09	/	Pass
DFT-s-OFDM 16 QAM	793	Outer_Full	4.46	5.09	/	Pass
DFT-s-OFDM 64 QAM	793	Outer_Full	4.49	5.19	/	Pass
DFT-s-OFDM 256 QAM	793	Outer_Full	4.48	5.20	/	Pass
CP-OFDM QPSK	793	Outer_Full	4.50	5.20	/	Pass
CP-OFDM 16 QAM	793	Outer_Full	4.49	5.08	/	Pass
CP-OFDM 64 QAM	793	Outer_Full	4.48	5.20	/	Pass
CP-OFDM 256 QAM	793	Outer_Full	4.49	5.07	/	Pass

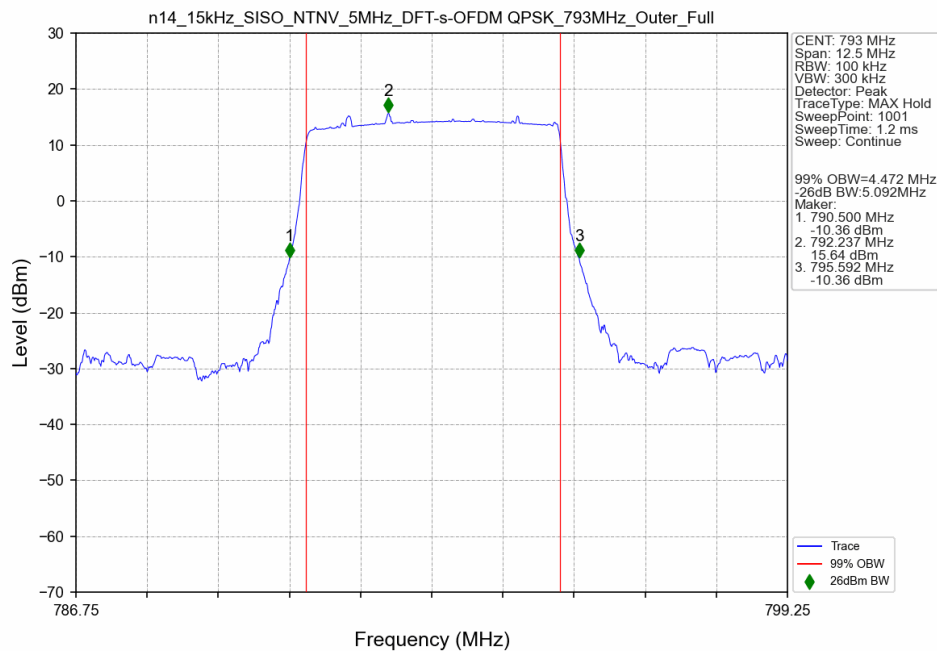
3.1.2 15_S_10M_NTNV

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	8.90	9.65	/	Pass
DFT-s-OFDM QPSK	793	Outer_Full	8.89	9.58	/	Pass
DFT-s-OFDM 16 QAM	793	Outer_Full	8.92	9.48	/	Pass
DFT-s-OFDM 64 QAM	793	Outer_Full	8.90	9.46	/	Pass
DFT-s-OFDM 256 QAM	793	Outer_Full	8.90	9.53	/	Pass
CP-OFDM QPSK	793	Outer_Full	9.25	10.03	/	Pass
CP-OFDM 16 QAM	793	Outer_Full	9.25	9.92	/	Pass
CP-OFDM 64 QAM	793	Outer_Full	9.28	10.06	/	Pass
CP-OFDM 256 QAM	793	Outer_Full	9.26	10.07	/	Pass

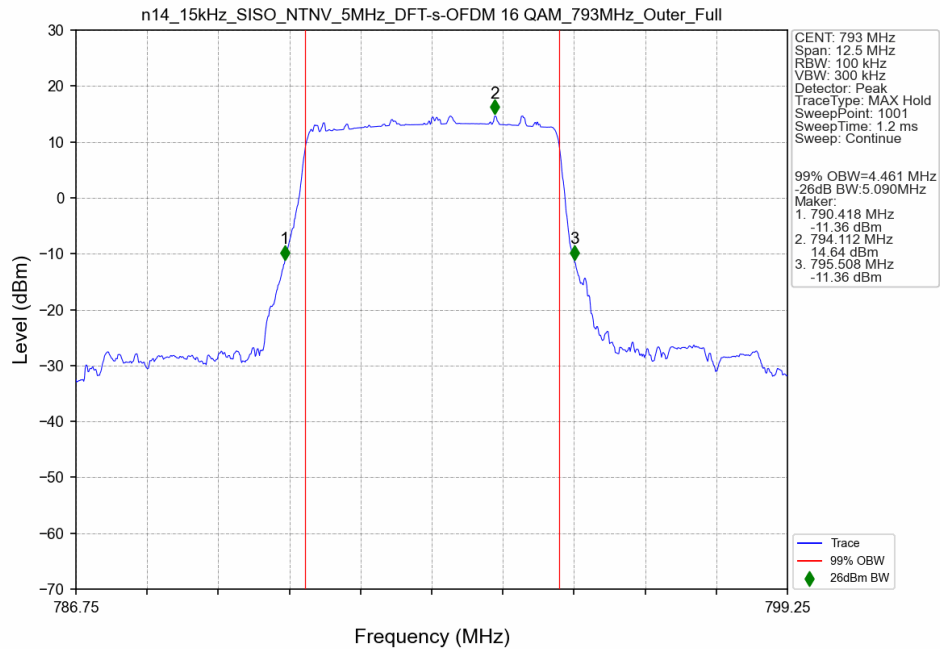
3.2 Test Graph

3.2.1 15_S_5M_NTNV

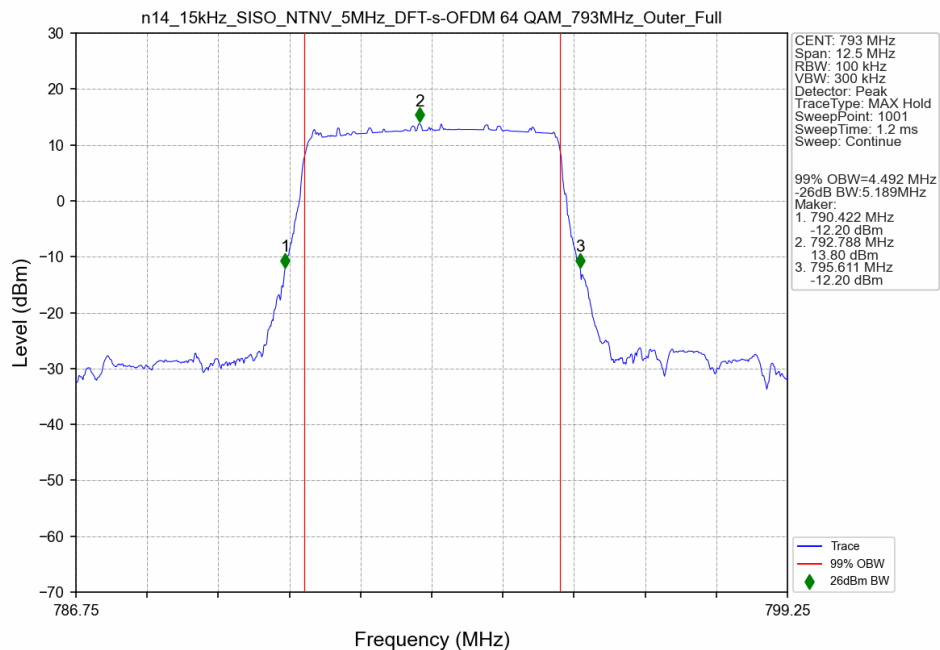




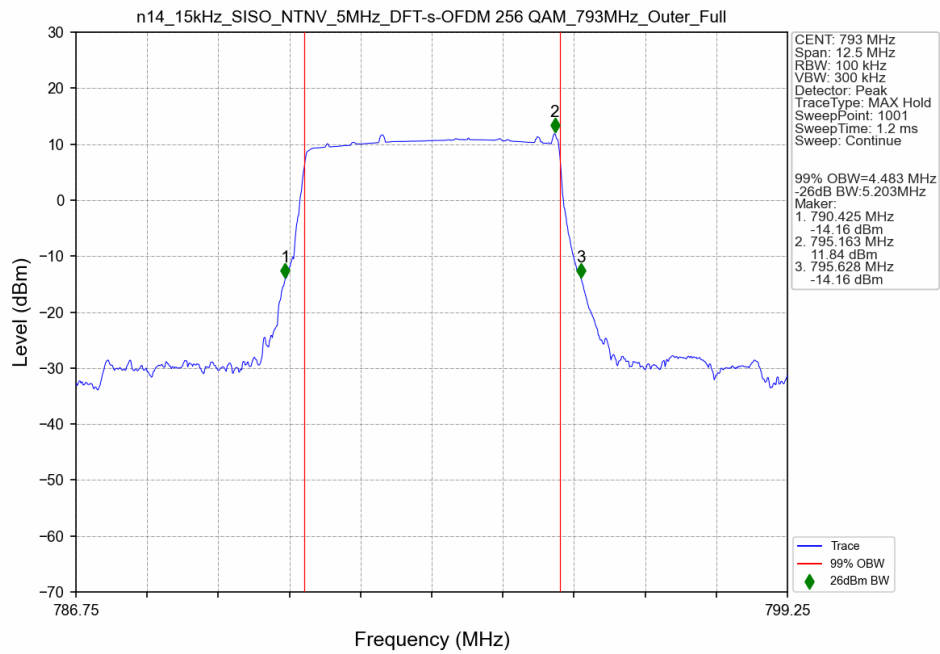
n14_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM_16_QAM_793MHz_Outer_Full_Ant0



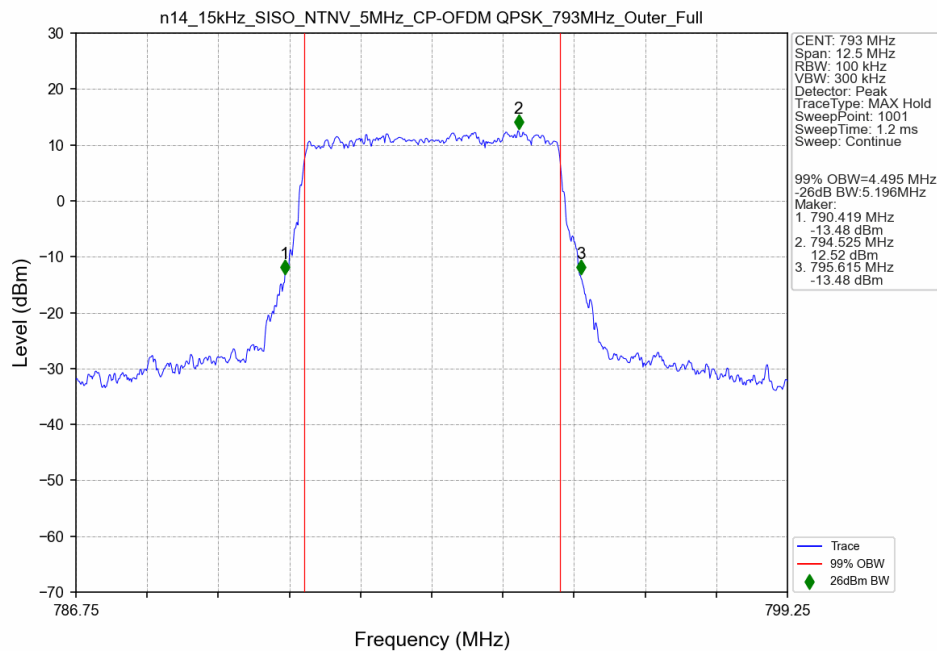
n14_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM_64_QAM_793MHz_Outer_Full_Ant0



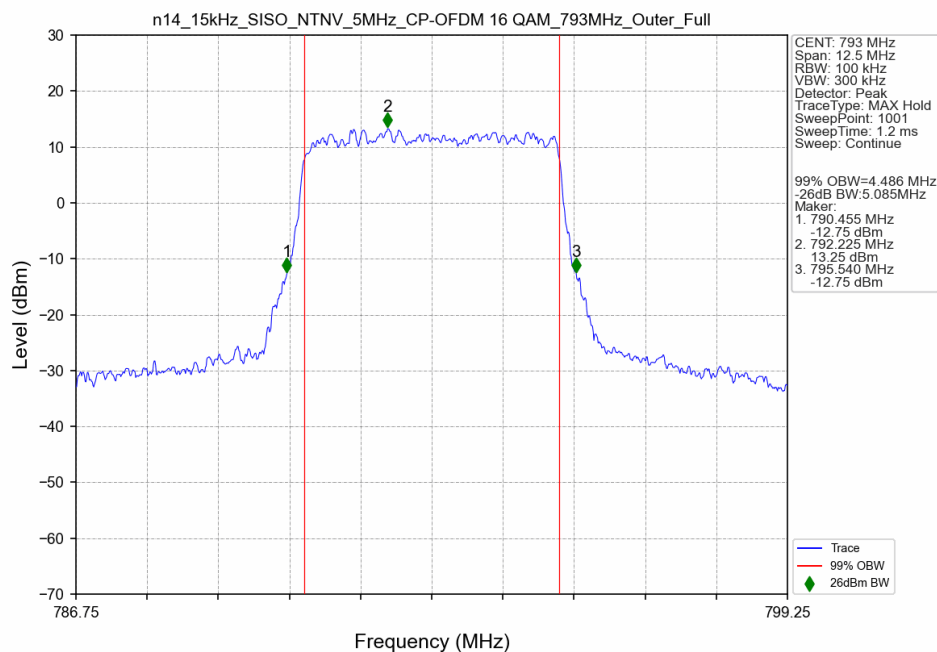
n14_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM 256 QAM 793MHz_Outer_Full_Ant0



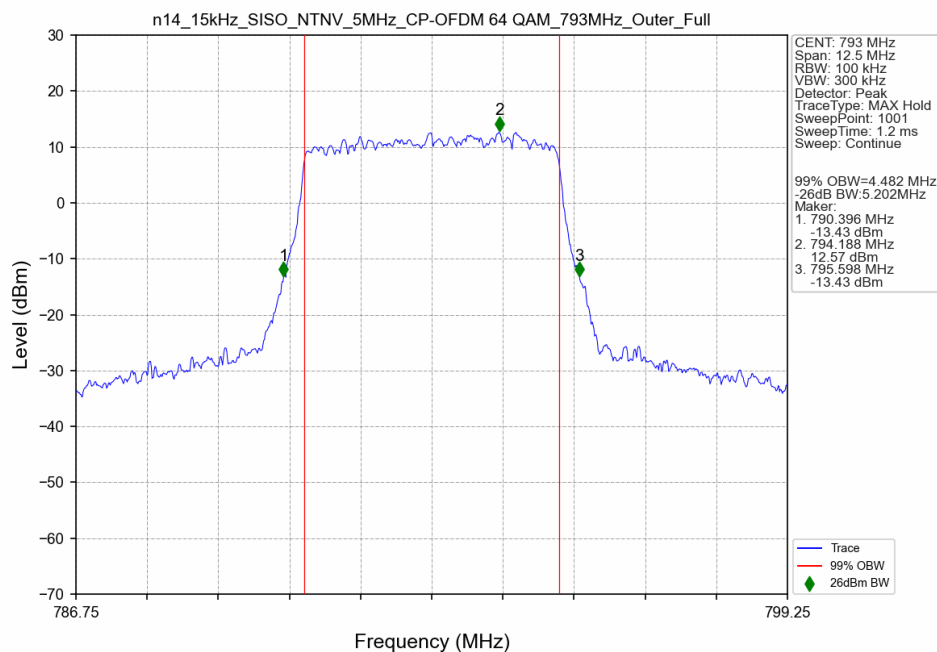
n14_15kHz_SISO_NTNV_5MHz_CP-OFDM QPSK 793MHz_Outer_Full_Ant0



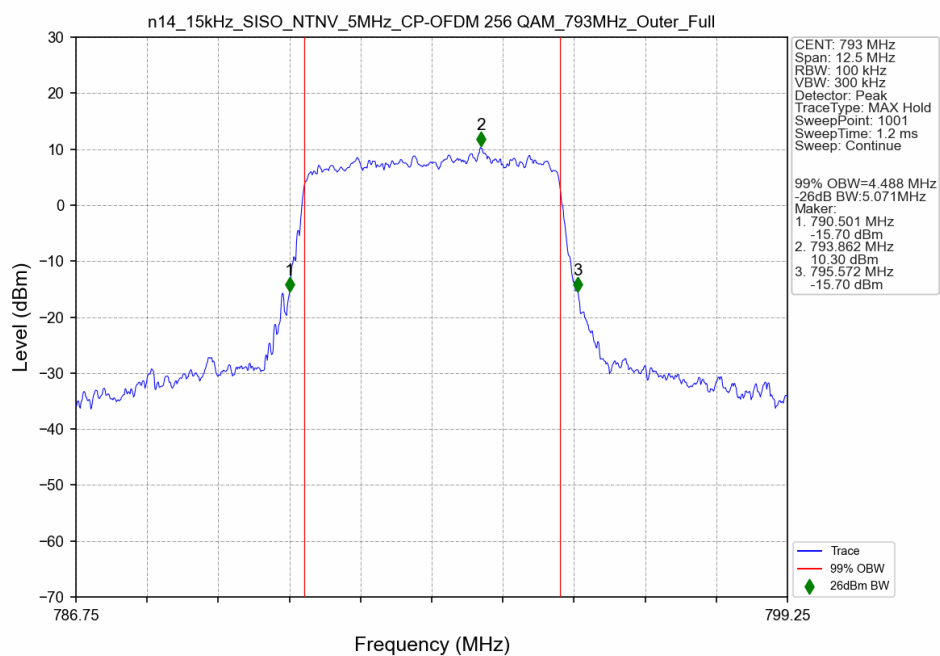
n14_15kHz_SISO_NTNV_5MHz_CP-OFDM 16 QAM_793MHz_Outer_Full_Ant0



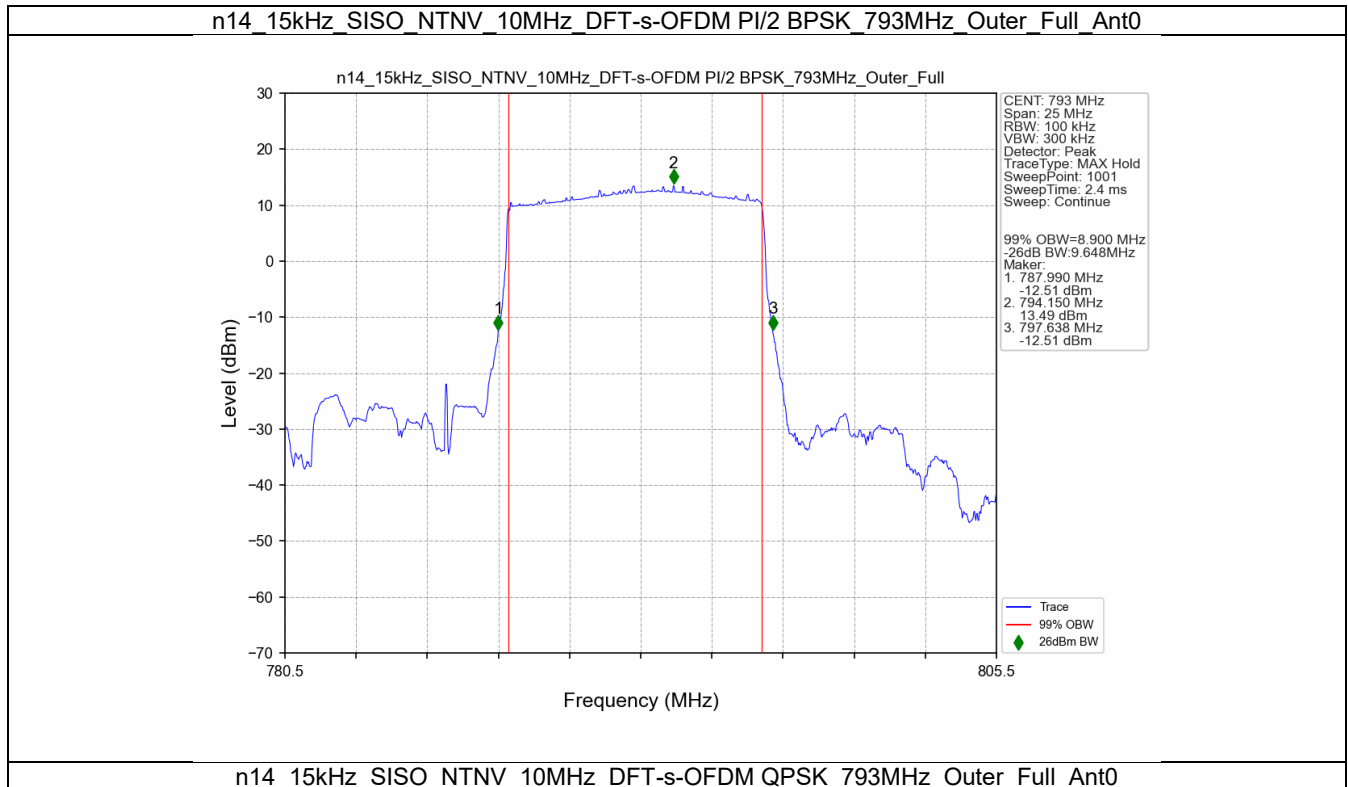
n14_15kHz_SISO_NTNV_5MHz_CP-OFDM 64 QAM_793MHz_Outer_Full_Ant0

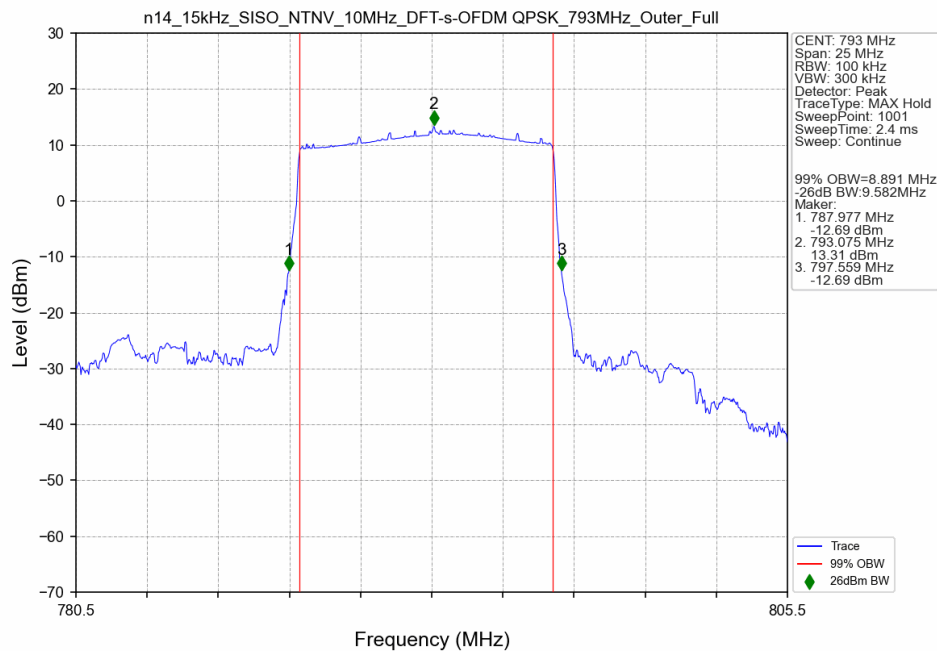


n14_15kHz_SISO_NTNV_5MHz_CP-OFDM_256_QAM_793MHz_Outer_Full_Ant0

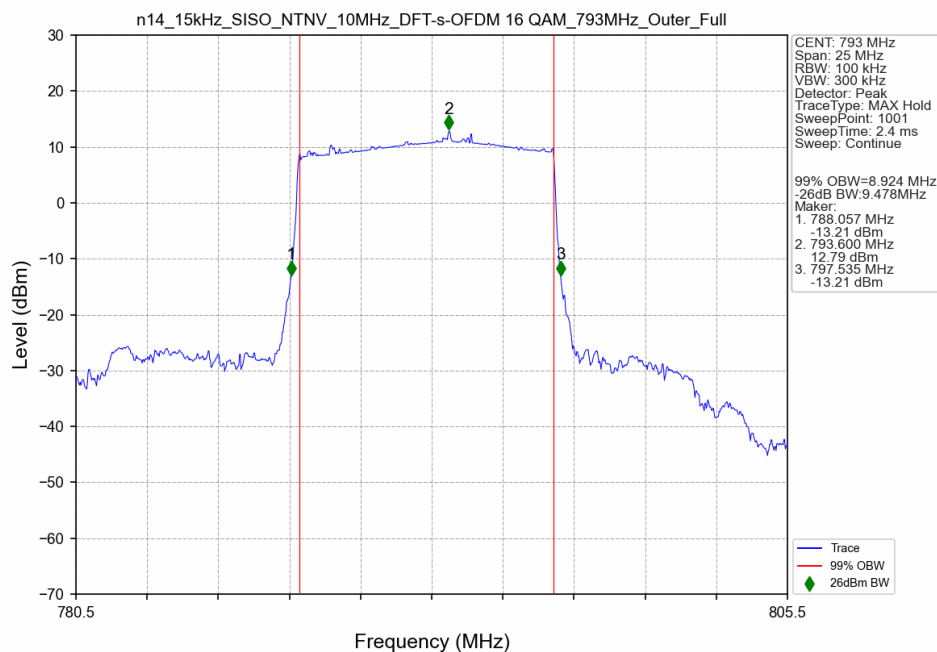


3.2.2 15_S_10M_NTNV

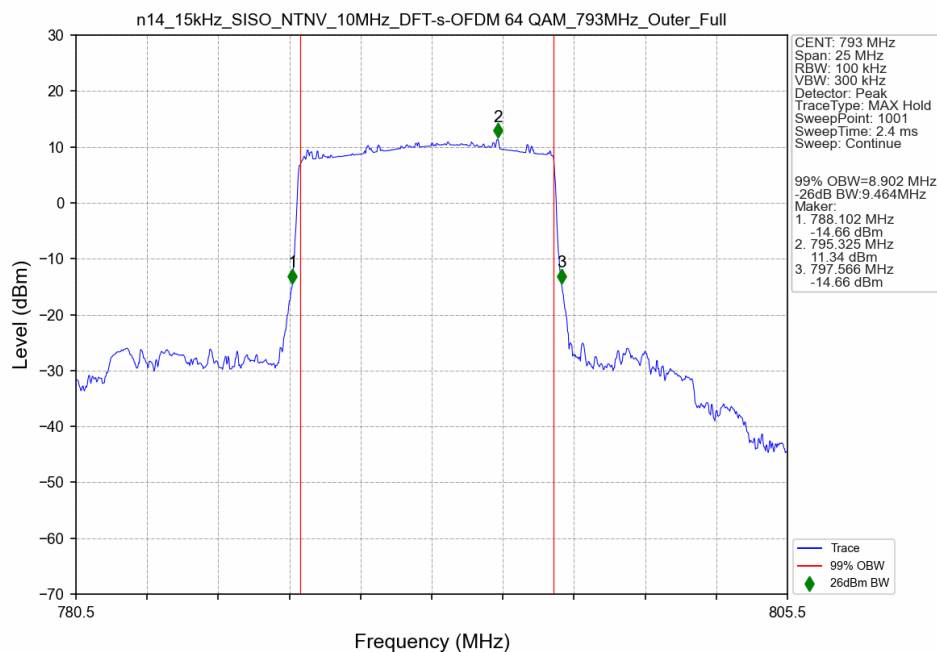


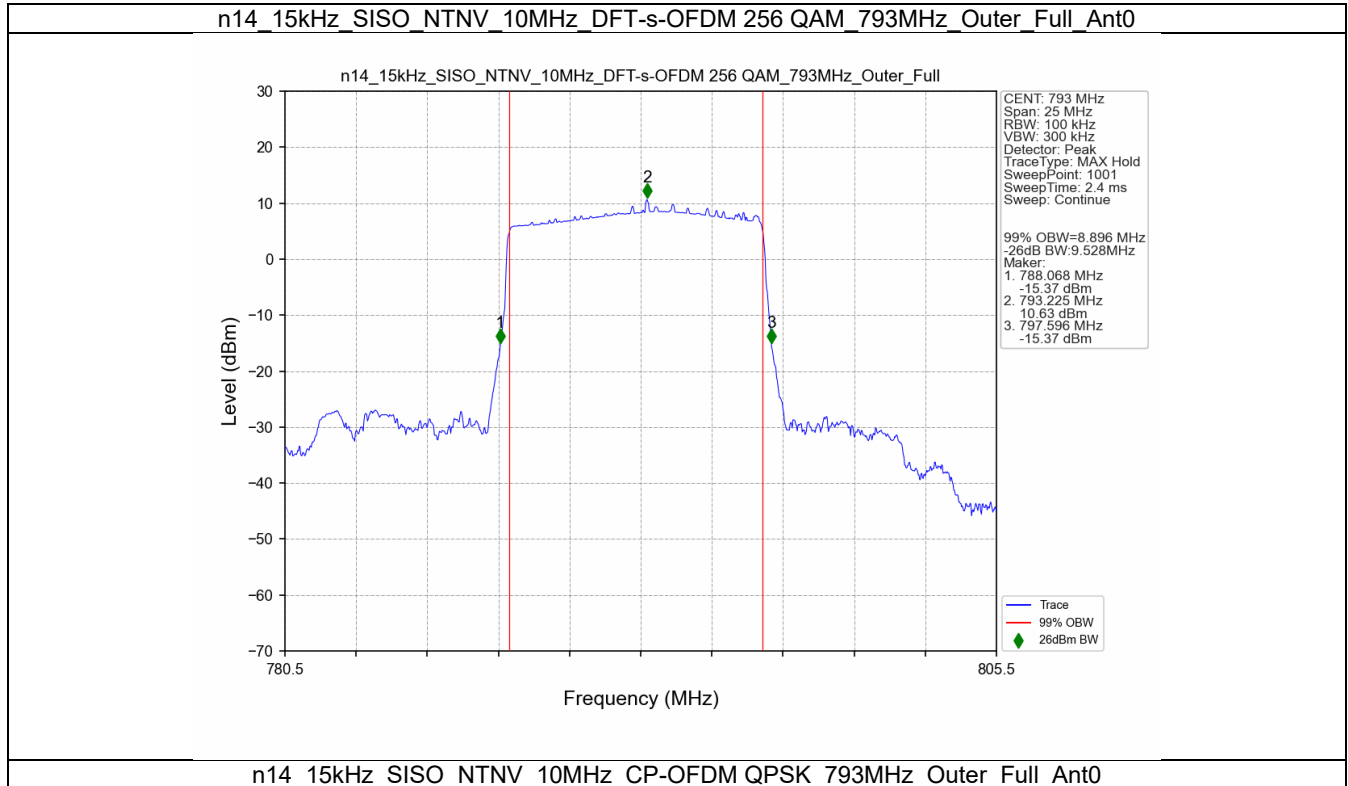


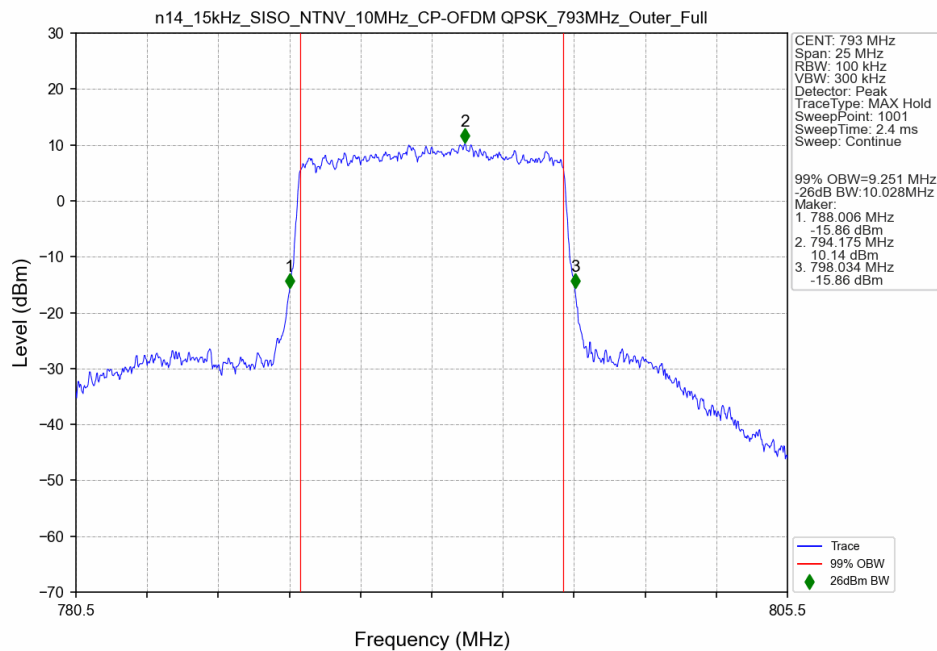
n14_15kHz_SISO_NTNV_10MHz_DFT-s-OFDM 16 QAM 793MHz_Outer_Full_Ant0



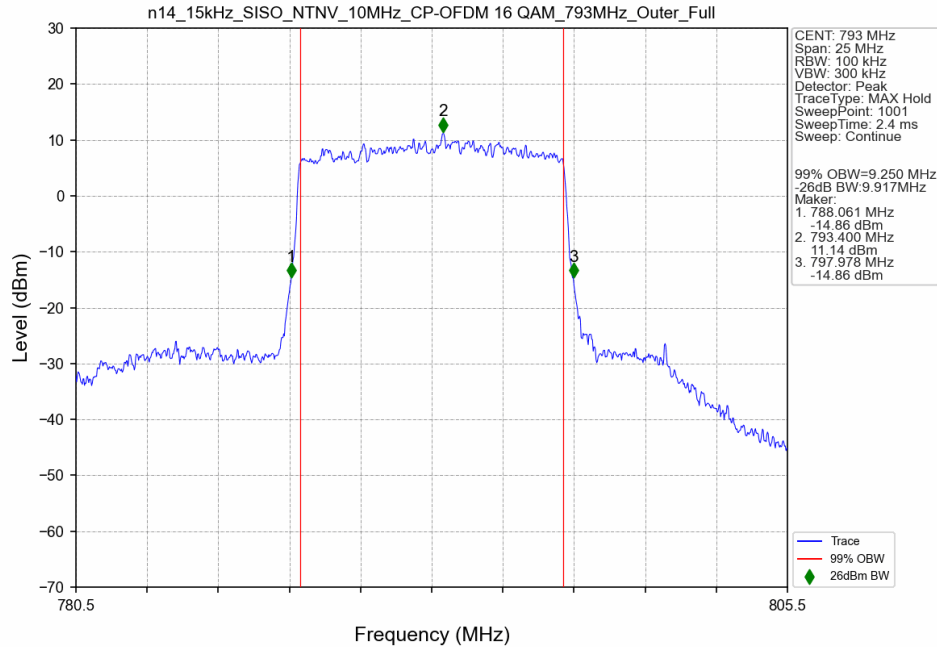
n14_15kHz_SISO_NTNV_10MHz_DFT-s-OFDM 64 QAM 793MHz_Outer_Full_Ant0



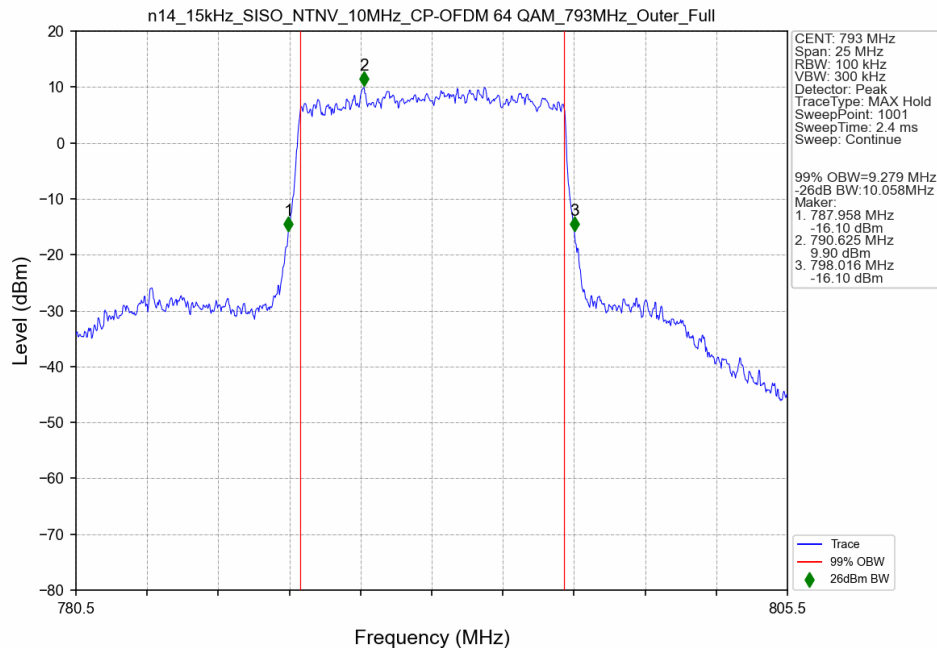




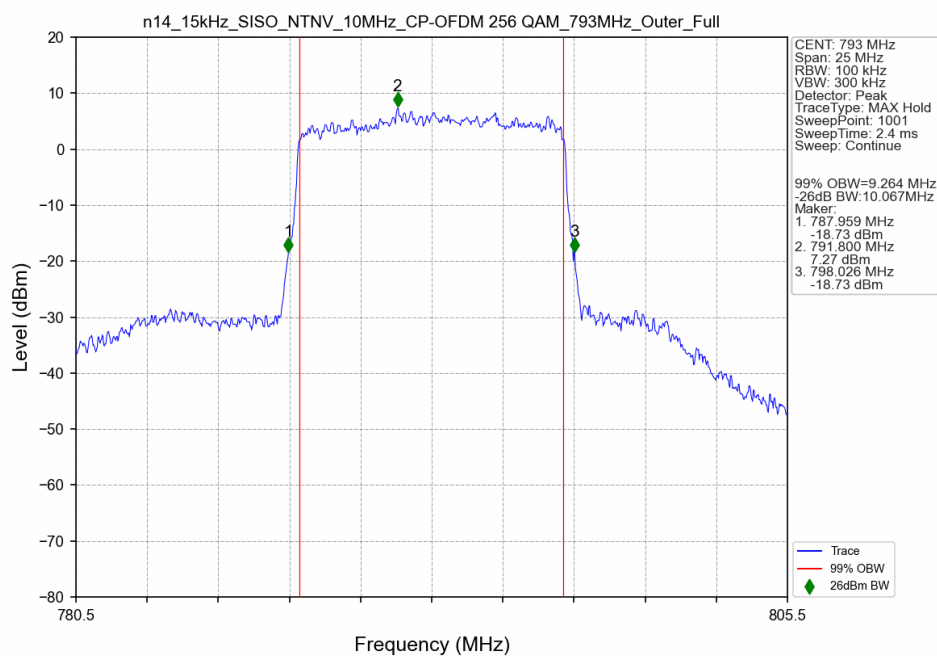
n14_15kHz_SISO_NTNV_10MHz_CP-OFDM 16 QAM 793MHz_Outer_Full_Ant0



n14_15kHz_SISO_NTNV_10MHz_CP-OFDM 64 QAM 793MHz_Outer_Full_Ant0



n14_15kHz_SISO_NTNV_10MHz_CP-OFDM_256_QAM_793MHz_Outer_Full_Ant0





4. Peak-Average Ratio

4.1 Test Result

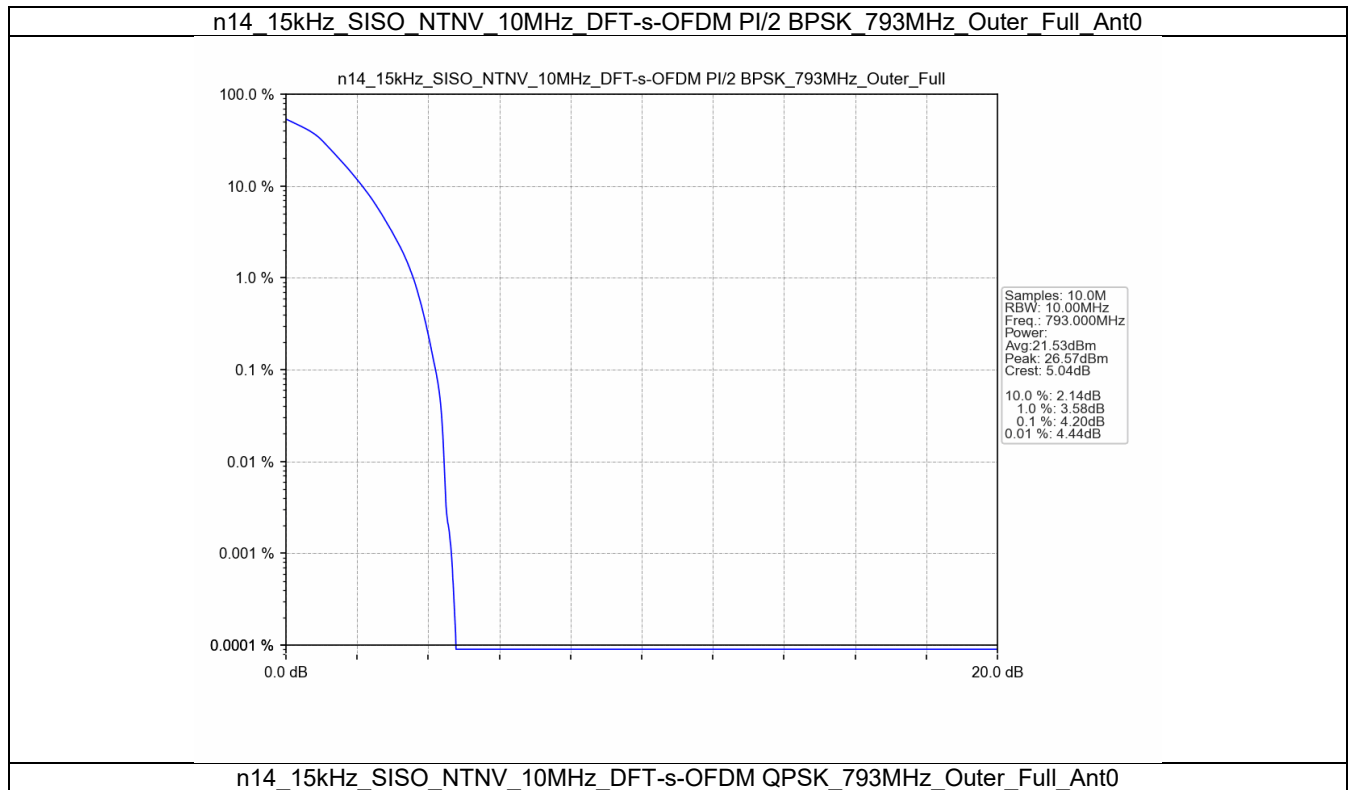
4.1.1 15_S_10M_NTNV

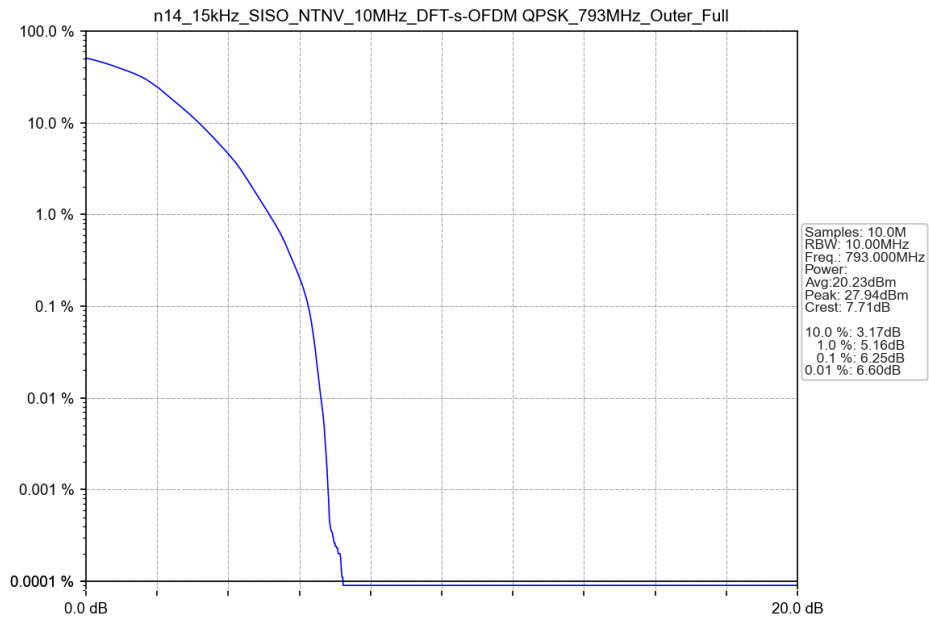
5G NR n14 SCS=15kHz SISO 10MHz NTN							
Modulation	Frequency (MHz)	RB Allocation	Peak-Average Ratio (dB)				Verdict
			Ant0	Ant2	Sum	Limit	
DFT-s-OFDM PI/2 BPSK	793	Outer_Full	4.20	/	/	<=13	Pass
DFT-s-OFDM QPSK	793	Outer_Full	6.25	/	/	<=13	Pass
CP-OFDM QPSK	793	Outer_Full	10.41	/	/	<=13	Pass



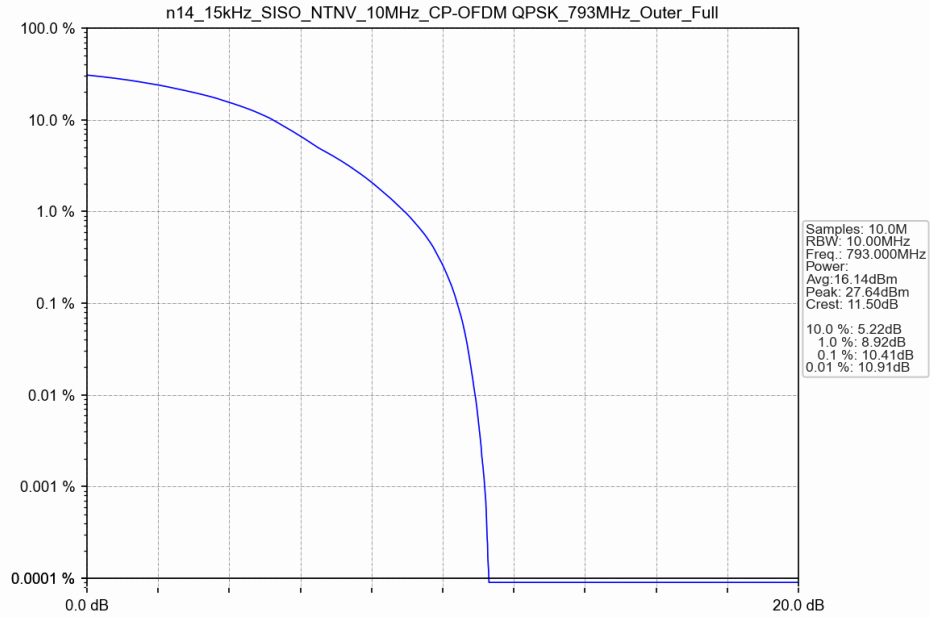
4.2 Test Graph

4.2.1 15_S_10M_NTNV





n14_15kHz_SISO_NTNV_10MHz_CP-OFDM QPSK_793MHz_Outer_Full_Ant0



5. Spurious Emission

5.1 Test Result

5.1.1 15_S_5M_NTNV

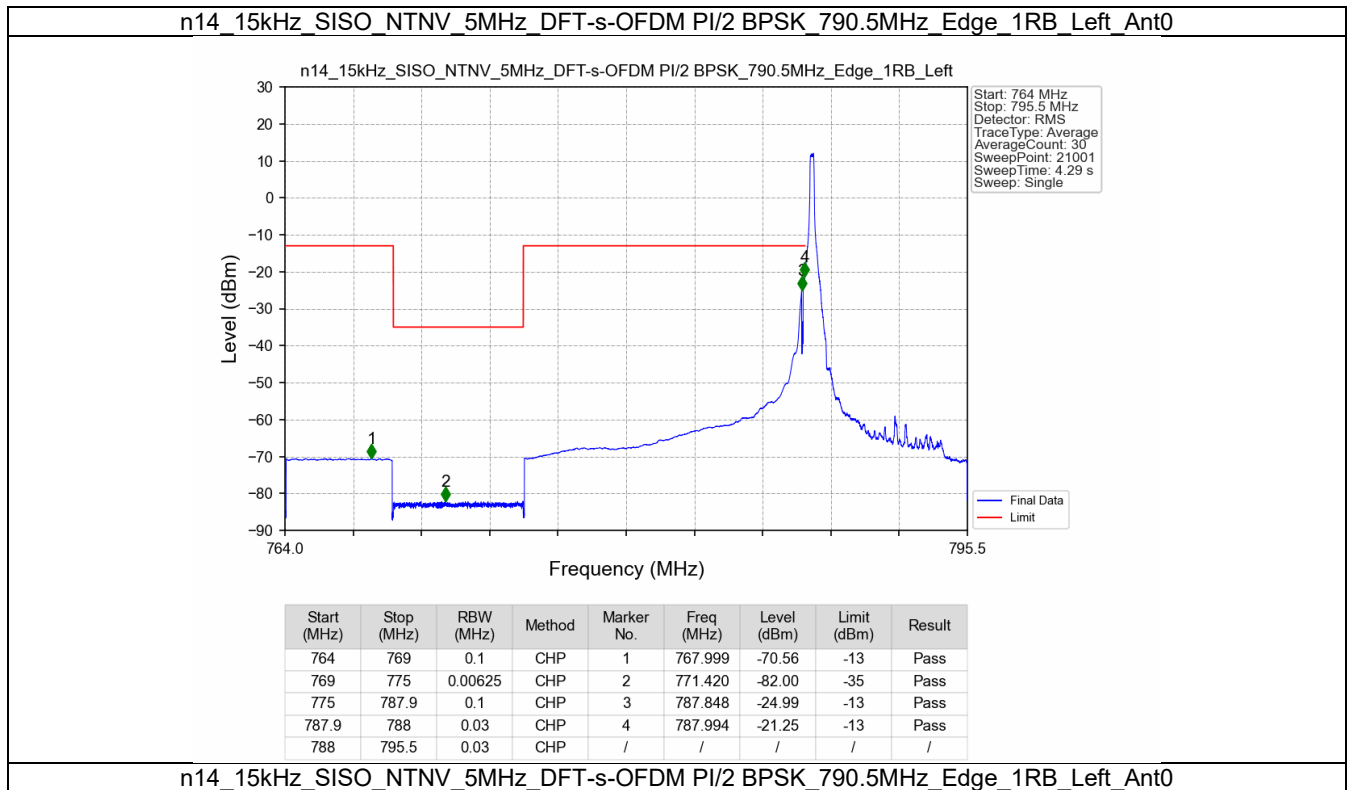
5G NR n14 SCS=15kHz SISO 5MHz NTN							
Modulation	Frequency (MHz)	RB Allocation	Spurious Emission				Verdict
			Ant0	Ant2	Sum	Limit	
DFT-s-OFDM PI/2 BPSK	790.5	Edge_1RB_Left	Refer To Test Graph				Pass
		Outer_Full	Refer To Test Graph				Pass
	793	Edge_1RB_Left	Refer To Test Graph				Pass
		Edge_1RB_Right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

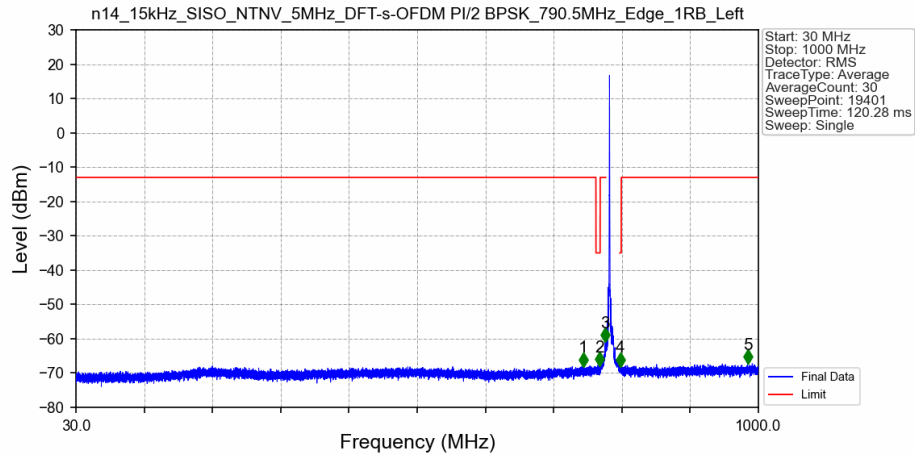
5.1.2 15_S_10M_NTNV

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

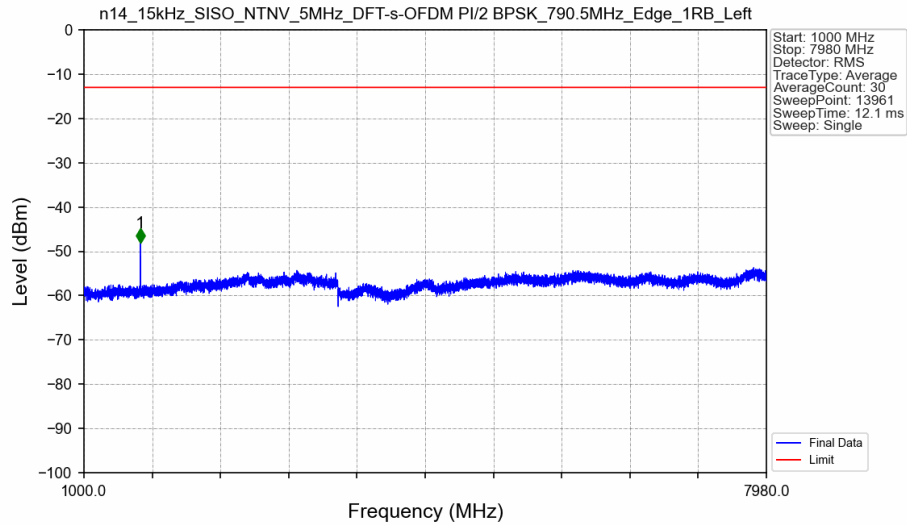
5.2.1 15_S_5M_NTNV





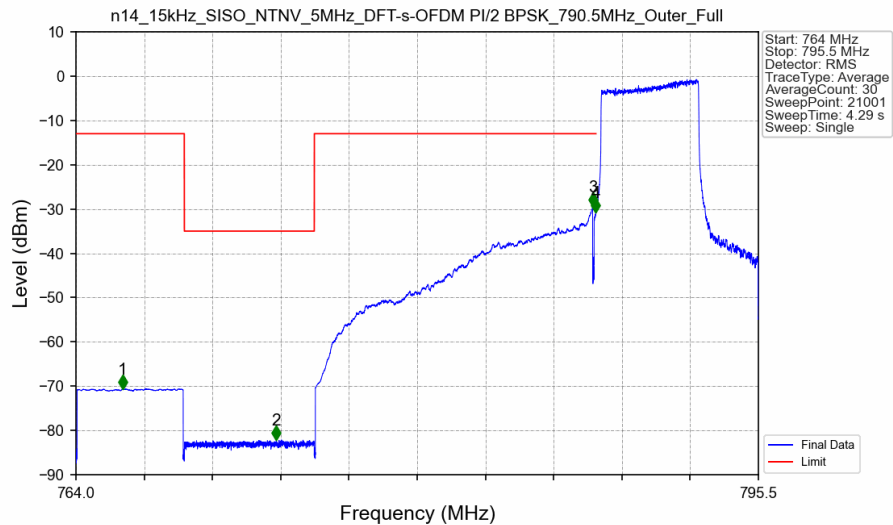
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	769	0.1	/	1	751.200	-67.79	-13	Pass
769	775	0.1	/	2	774.350	-67.75	-35	Pass
775	787.9	0.1	/	3	782.300	-60.69	-13	Pass
787.9	803	0.1	/	/	/	/	/	/
803	805	0.1	/	4	803.800	-67.76	-35	Pass
805	1000	0.1	/	5	984.650	-66.95	-13	Pass

n14_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM PI/2 BPSK 790.5MHz_Edge_1RB_Left_Ant0



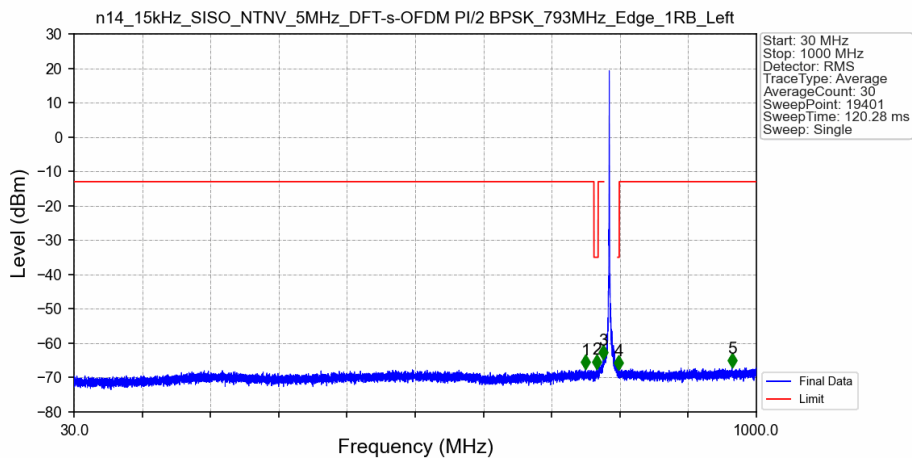
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	7980	1	/	1	1577.000	-48.08	-13	Pass

n14_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM PI/2 BPSK 790.5MHz_Outer_Full_Ant0

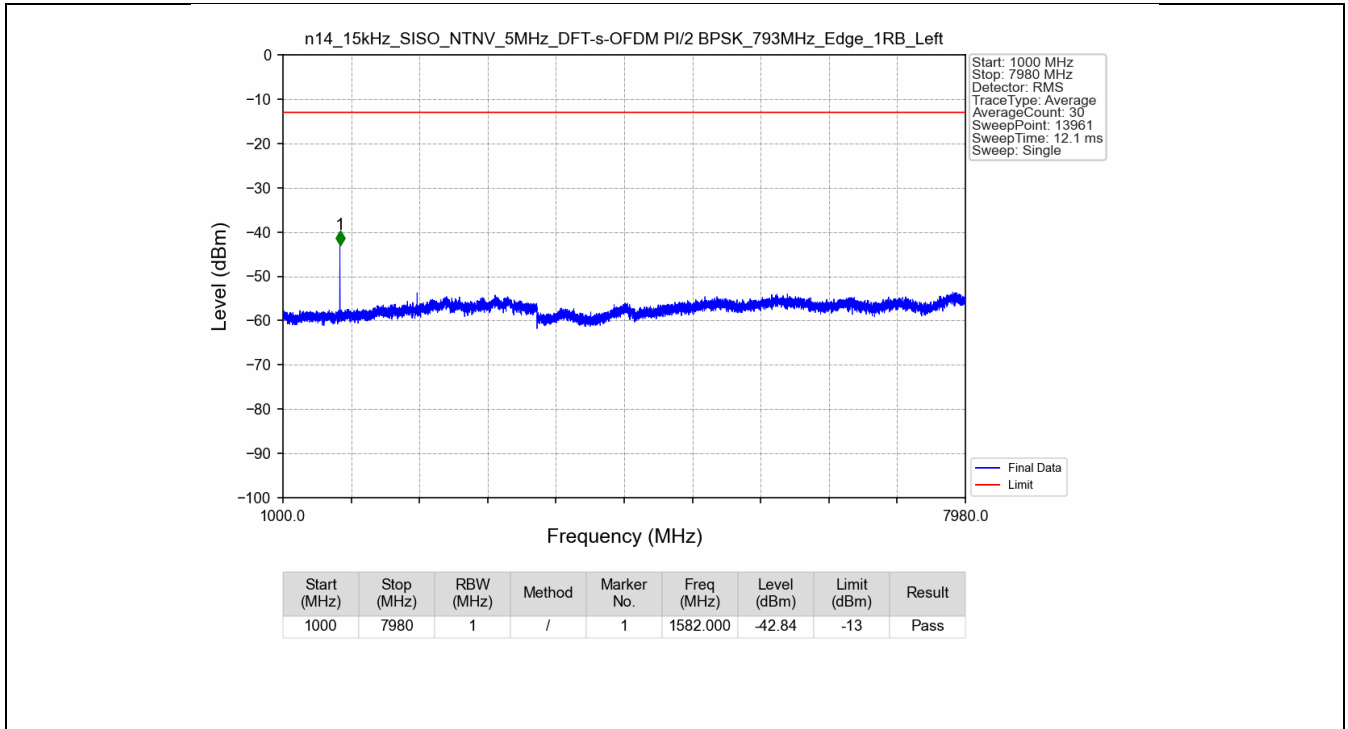


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
764	769	0.1	CHP	1	766.159	-70.58	-13	Pass
769	775	0.00625	CHP	2	773.250	-82.04	-35	Pass
775	787.9	0.1	CHP	3	787.848	-29.49	-13	Pass
787.9	788	0.03	CHP	4	787.997	-30.80	-13	Pass
788	795.5	0.03	CHP	/	/	/	/	/

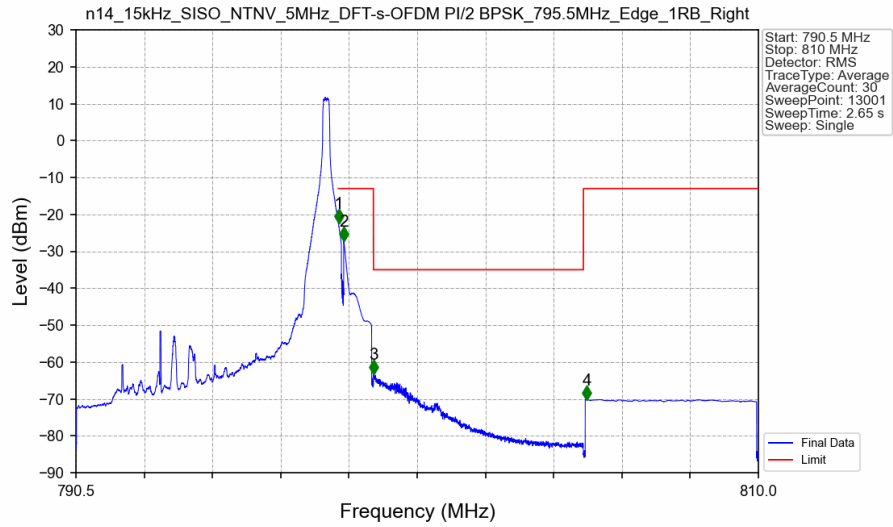
n14_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM PI/2 BPSK_793MHz_Edge_1RB_Left_Ant0



n14_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM PI/2 BPSK_793MHz_Edge_1RB_Left_Ant0

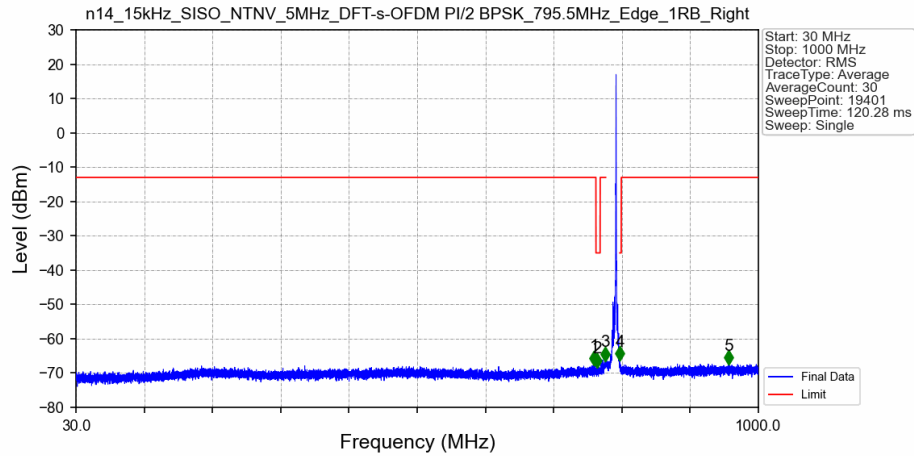


n14_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM PI/2 BPSK_795.5MHz_Edge_1RB_Right_Ant0

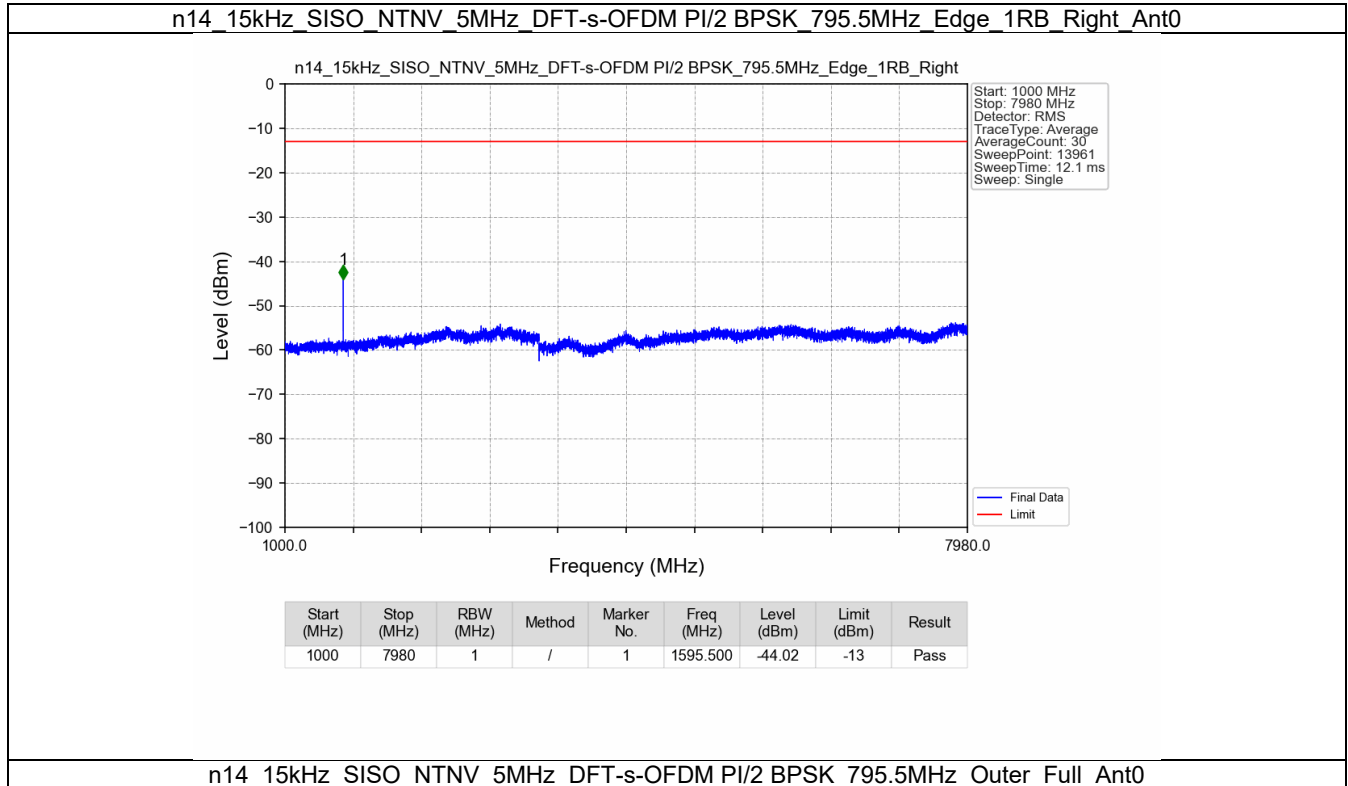


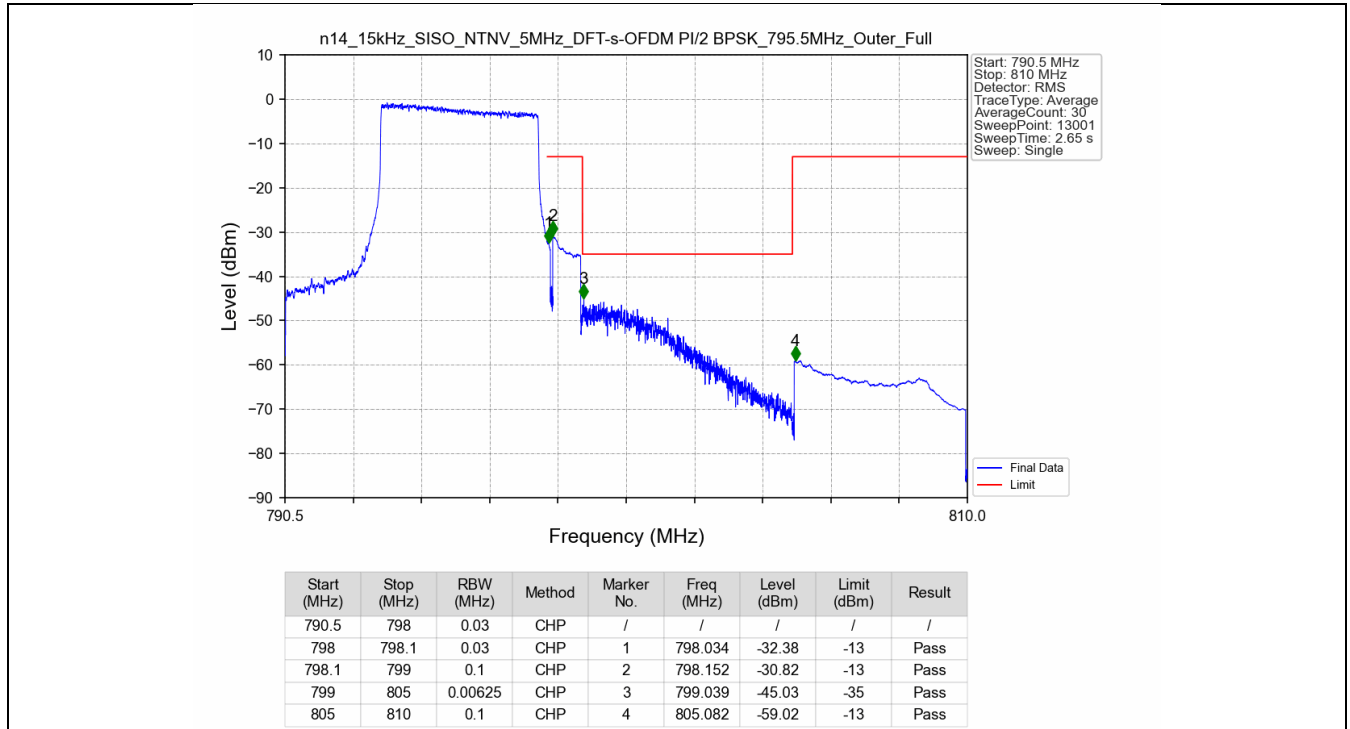
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
790.5	798	0.03	CHP	/	/	/	/	/
798	798.1	0.03	CHP	1	798.003	-22.46	-13	Pass
798.1	799	0.1	CHP	2	798.152	-27.23	-13	Pass
799	805	0.00625	CHP	3	799.004	-63.22	-35	Pass
805	810	0.1	CHP	4	805.092	-70.17	-13	Pass

n14_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM PI/2 BPSK_795.5MHz_Edge_1RB_Right_Ant0

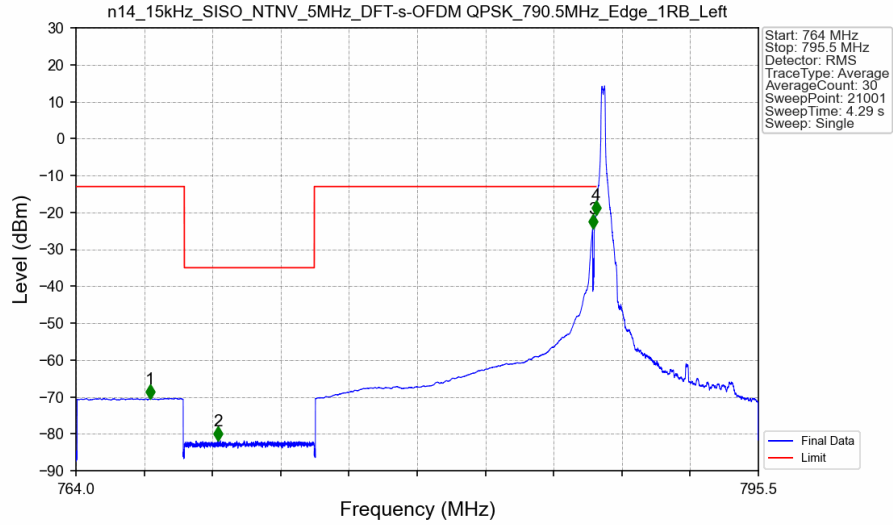


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	769	0.1	/	1	766.200	-67.35	-13	Pass
769	775	0.1	/	2	771.200	-68.01	-35	Pass
775	787.9	0.1	/	3	782.150	-66.14	-13	Pass
787.9	803	0.1	/	/	/	/	/	/
803	805	0.1	/	4	803.100	-66.06	-35	Pass
805	1000	0.1	/	5	957.700	-67.25	-13	Pass



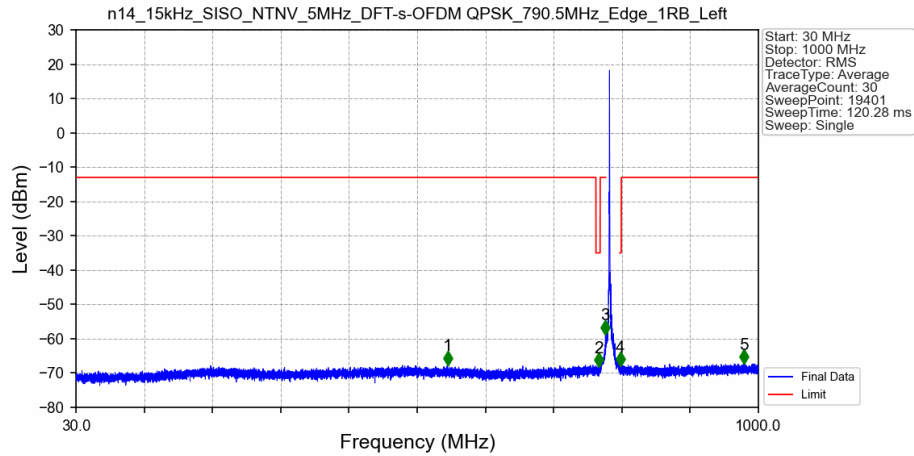


n14_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM_QPSK_790.5MHz_Edge_1RB_Left_Ant0

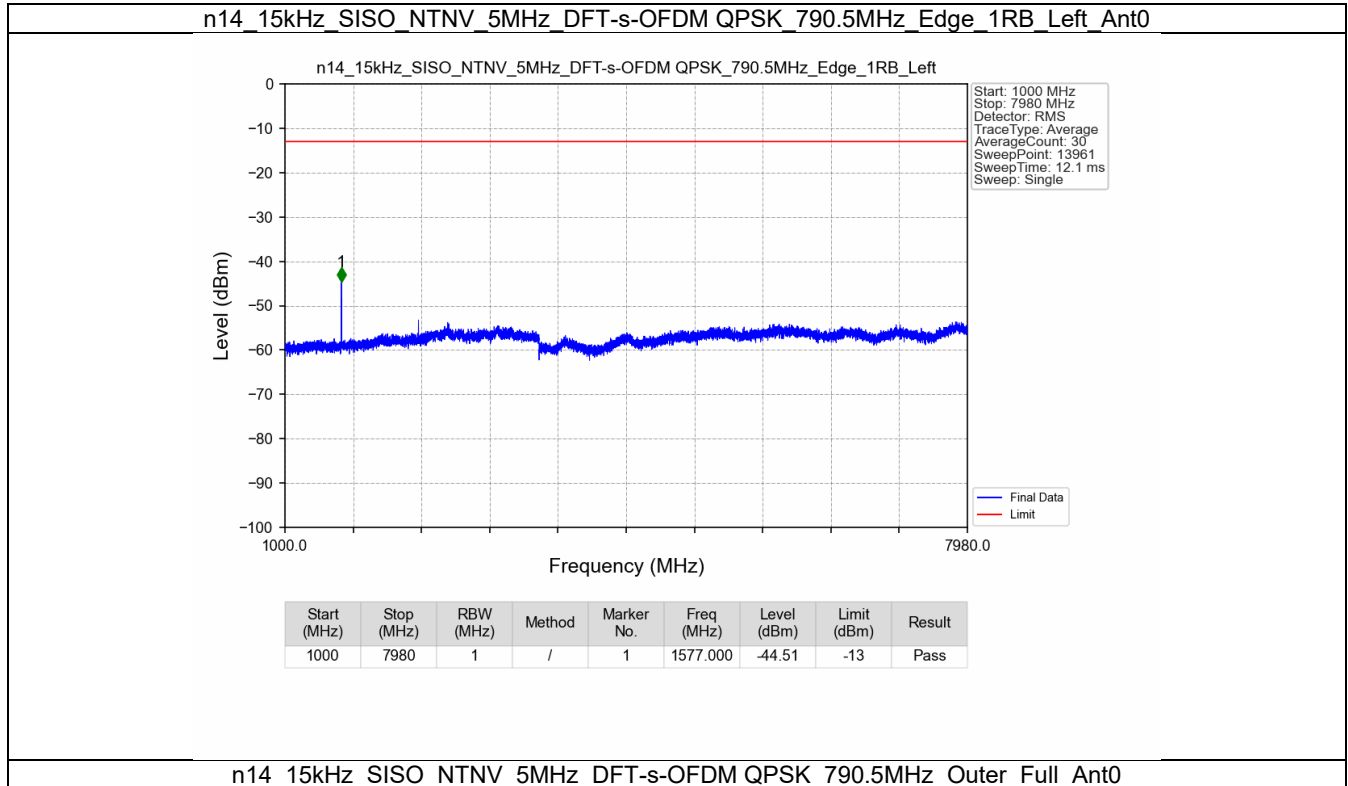


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
764	769	0.1	CHP	1	767.428	-70.38	-13	Pass
769	775	0.00625	CHP	2	770.544	-81.87	-35	Pass
775	787.9	0.1	CHP	3	787.848	-24.32	-13	Pass
787.9	788	0.03	CHP	4	787.999	-20.70	-13	Pass
788	795.5	0.03	CHP	/	/	/	/	/

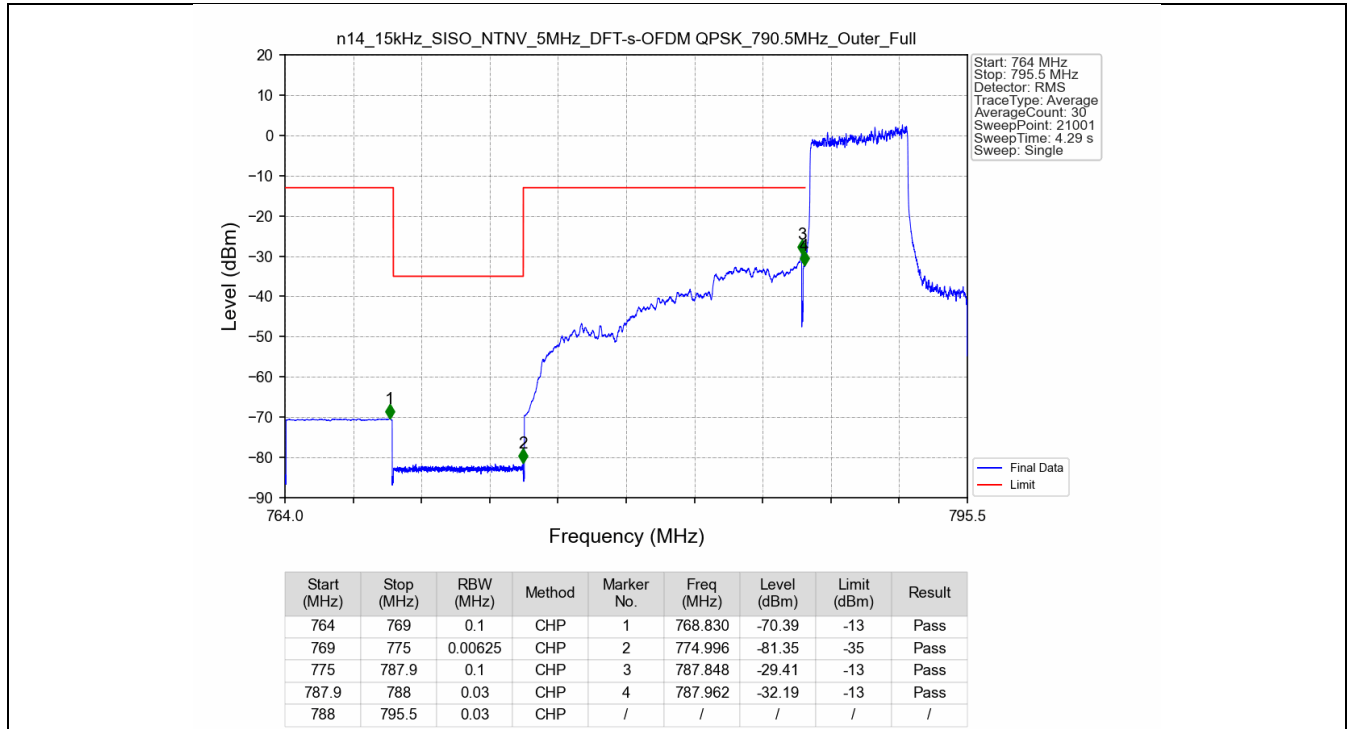
n14_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM_QPSK_790.5MHz_Edge_1RB_Left_Ant0



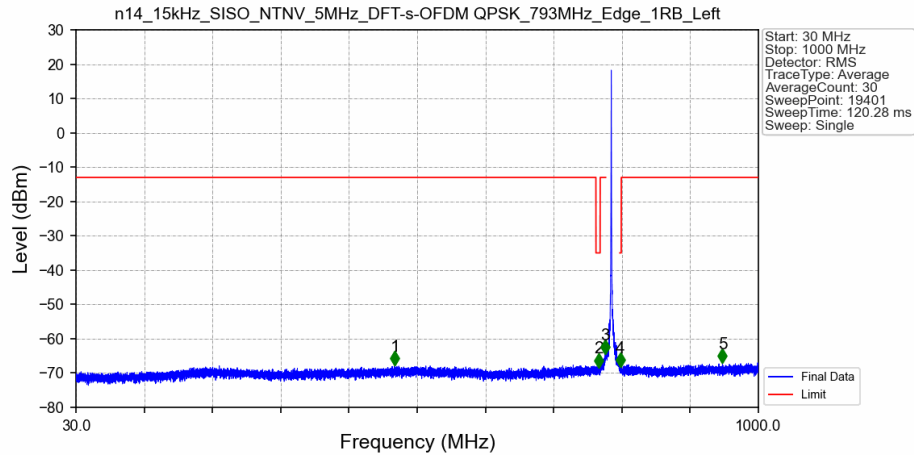
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	769	0.1	/	1	558.200	-67.34	-13	Pass
769	775	0.1	/	2	773.050	-67.86	-35	Pass
775	787.9	0.1	/	3	782.600	-58.36	-13	Pass
787.9	803	0.1	/	/	/	/	/	/
803	805	0.1	/	4	803.950	-67.65	-35	Pass
805	1000	0.1	/	5	979.000	-66.99	-13	Pass



n14_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM_QPSK_790.5MHz_Outer_Full_Ant0

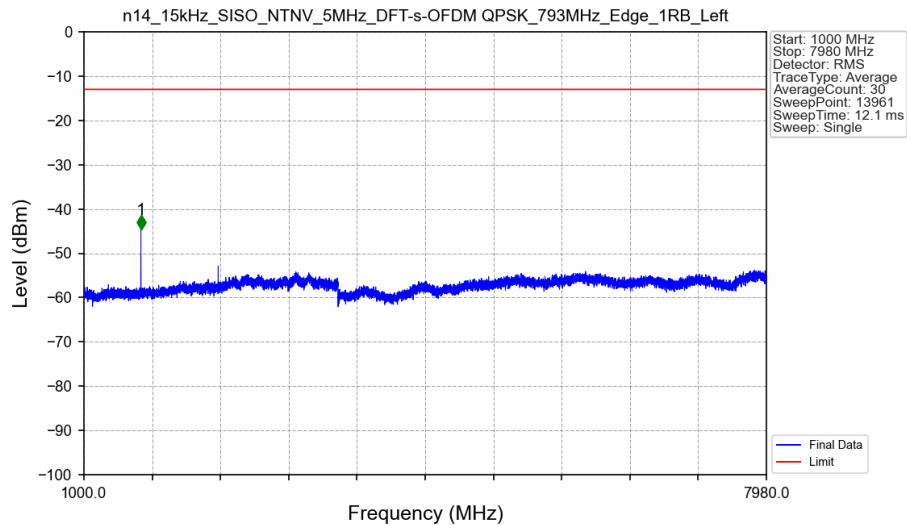


n14_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM_QPSK_793MHz_Edge_1RB_Left_Ant0

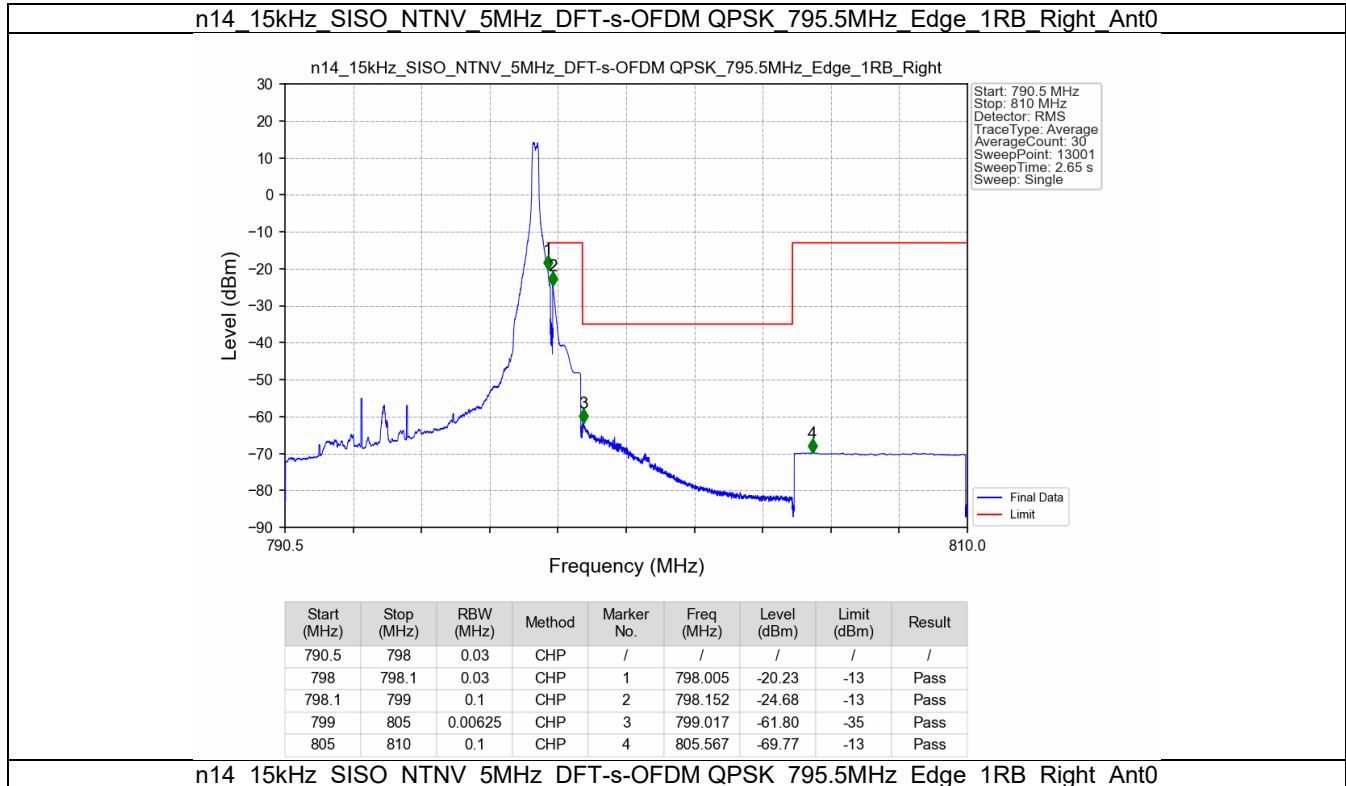


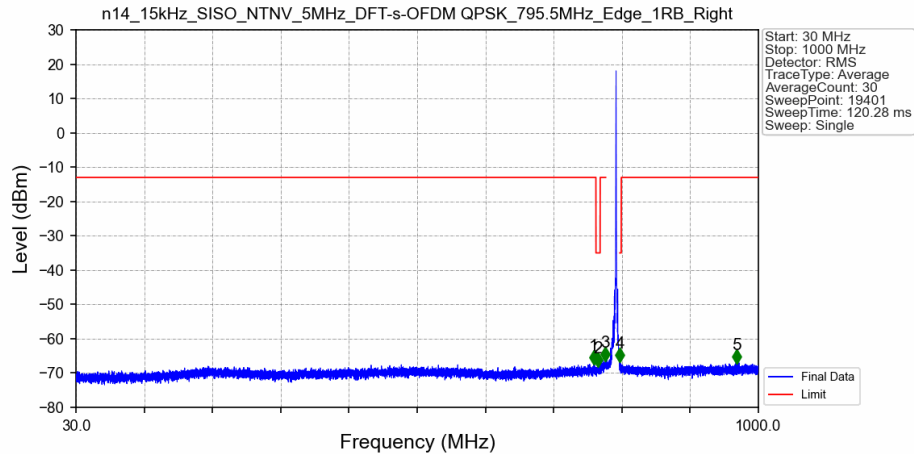
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	769	0.1	/	1	483.450	-67.49	-13	Pass
769	775	0.1	/	2	773.150	-68.05	-35	Pass
775	787.9	0.1	/	3	782.400	-64.14	-13	Pass
787.9	803	0.1	/	/	/	/	/	/
803	805	0.1	/	4	803.500	-67.87	-35	Pass
805	1000	0.1	/	5	948.950	-66.69	-13	Pass

n14_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM_QPSK_793MHz_Edge_1RB_Left_Ant0



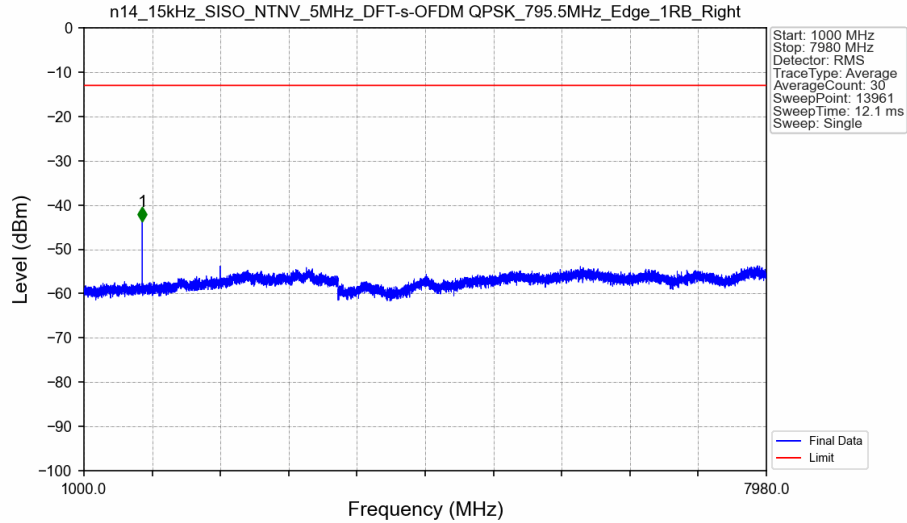
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	7980	1	/	1	1582.000	-44.60	-13	Pass





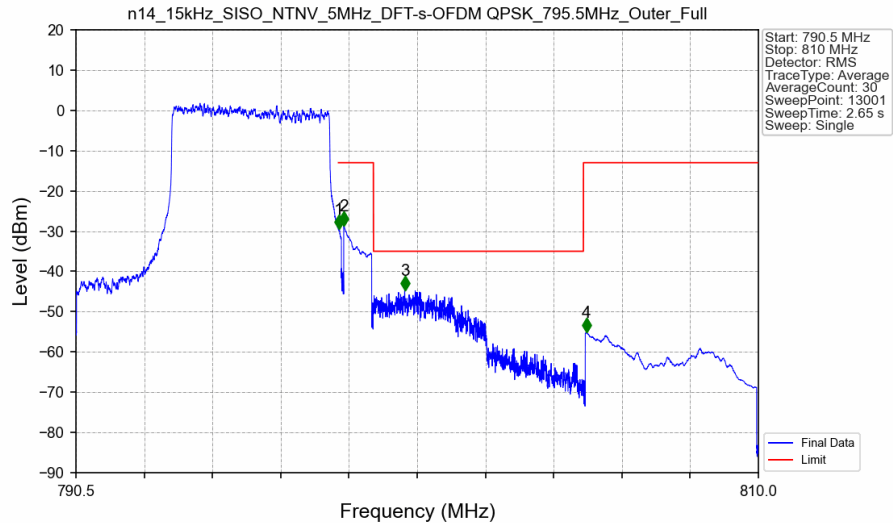
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	769	0.1	/	1	766.150	-67.16	-13	Pass
769	775	0.1	/	2	772.250	-67.93	-35	Pass
775	787.9	0.1	/	3	782.400	-66.34	-13	Pass
787.9	803	0.1	/	/	/	/	/	/
803	805	0.1	/	4	803.100	-66.46	-35	Pass
805	1000	0.1	/	5	968.600	-66.98	-13	Pass

n14_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM QPSK 795.5MHz_Edge_1RB_Right_Ant0



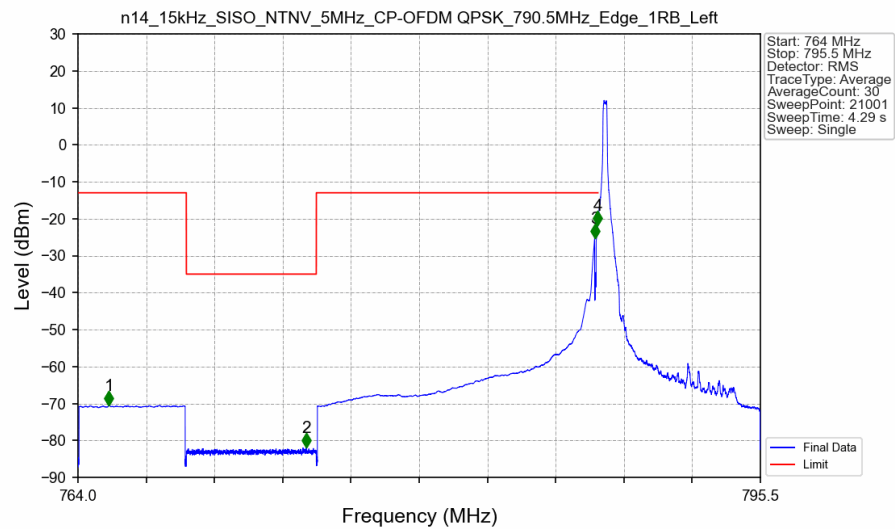
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	7980	1	/	1	1595.500	-43.61	-13	Pass

n14_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM QPSK 795.5MHz_Outer_Full_Ant0



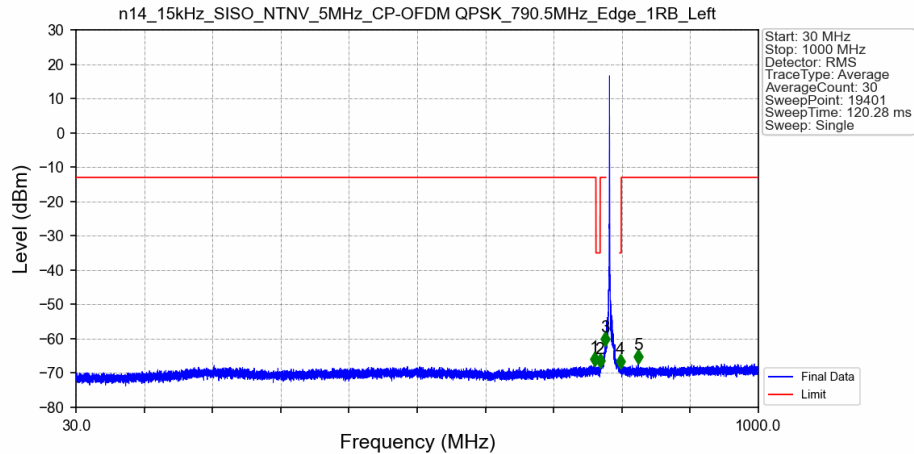
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
790.5	798	0.03	CHP	/	/	/	/	/
798	798.1	0.03	CHP	1	798.003	-29.36	-13	Pass
798.1	799	0.1	CHP	2	798.152	-28.58	-13	Pass
799	805	0.00625	CHP	3	799.893	-44.59	-35	Pass
805	810	0.1	CHP	4	805.080	-55.09	-13	Pass

n14_15kHz_SISO_NTNV_5MHz_CP-OFDM_QPSK_790.5MHz_Edge_1RB_Left_Ant0



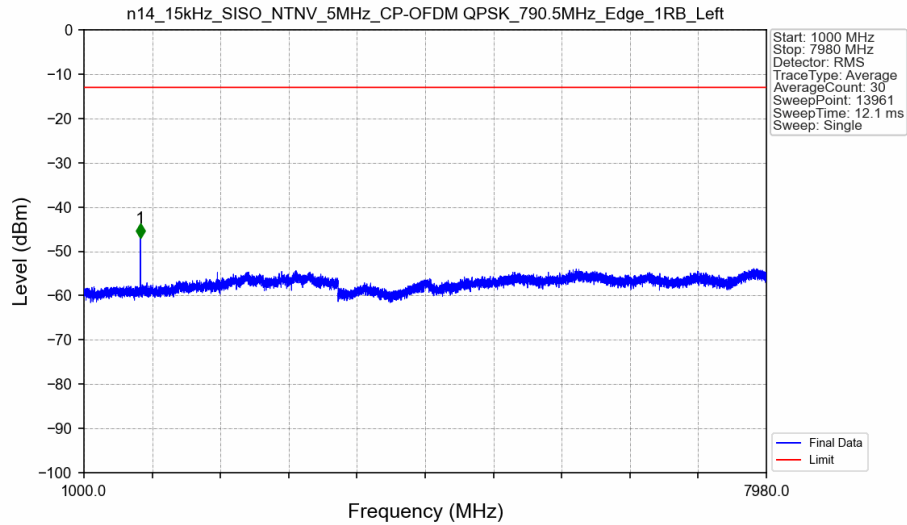
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
764	769	0.1	CHP	1	765.428	-70.56	-13	Pass
769	775	0.00625	CHP	2	774.533	-81.92	-35	Pass
775	787.9	0.1	CHP	3	787.848	-25.19	-13	Pass
787.9	788	0.03	CHP	4	787.995	-21.78	-13	Pass
788	795.5	0.03	CHP	/	/	/	/	/

n14_15kHz_SISO_NTNV_5MHz_CP-OFDM_QPSK_790.5MHz_Edge_1RB_Left_Ant0



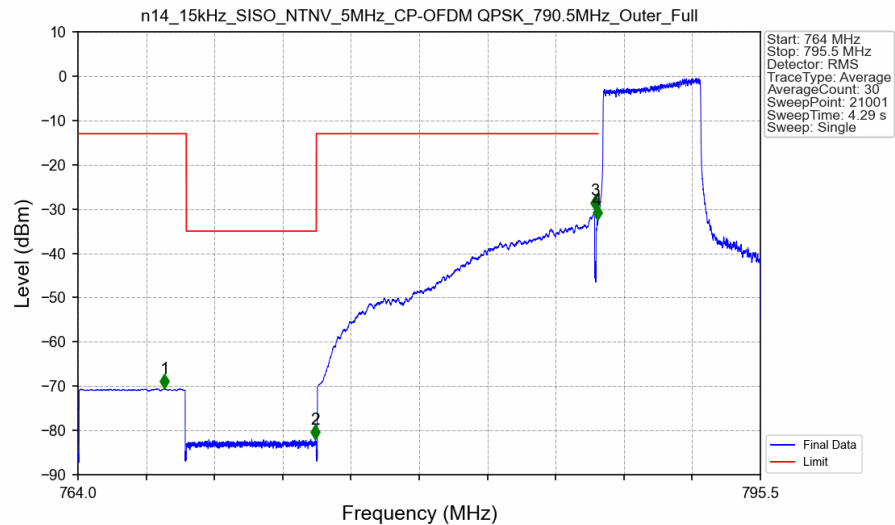
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	769	0.1	/	1	766.800	-67.72	-13	Pass
769	775	0.1	/	2	774.850	-68.13	-35	Pass
775	787.9	0.1	/	3	781.800	-61.82	-13	Pass
787.9	803	0.1	/	/	/	/	/	/
803	805	0.1	/	4	803.750	-68.26	-35	Pass
805	1000	0.1	/	5	829.150	-66.99	-13	Pass

n14_15kHz_SISO_NTNV_5MHz_CP-OFDM_QPSK_790.5MHz_Edge_1RB_Left_Ant0



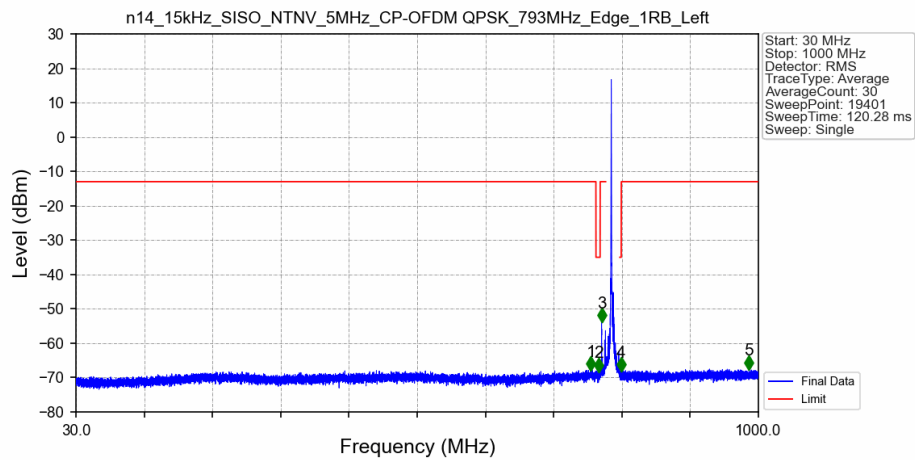
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	7980	1	/	1	1577.000	-46.88	-13	Pass

n14_15kHz_SISO_NTNV_5MHz_CP-OFDM_QPSK_790.5MHz_Outer_Full_Ant0



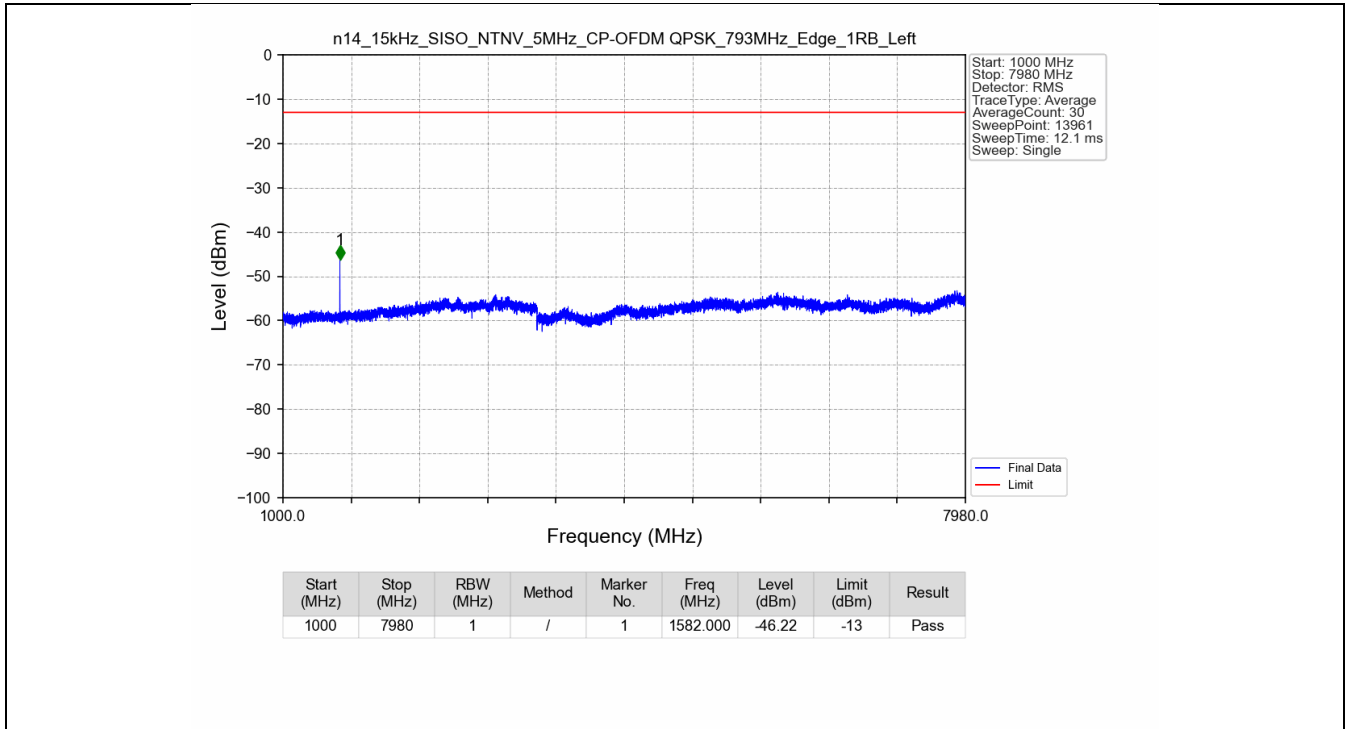
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
764	769	0.1	CHP	1	767.997	-70.54	-13	Pass
769	775	0.00625	CHP	2	774.961	-81.85	-35	Pass
775	787.9	0.1	CHP	3	787.848	-30.26	-13	Pass
787.9	788	0.03	CHP	4	787.976	-32.47	-13	Pass
788	795.5	0.03	CHP	/	/	/	/	/

n14_15kHz_SISO_NTNV_5MHz_CP-OFDM_QPSK_793MHz_Edge_1RB_Left_Ant0

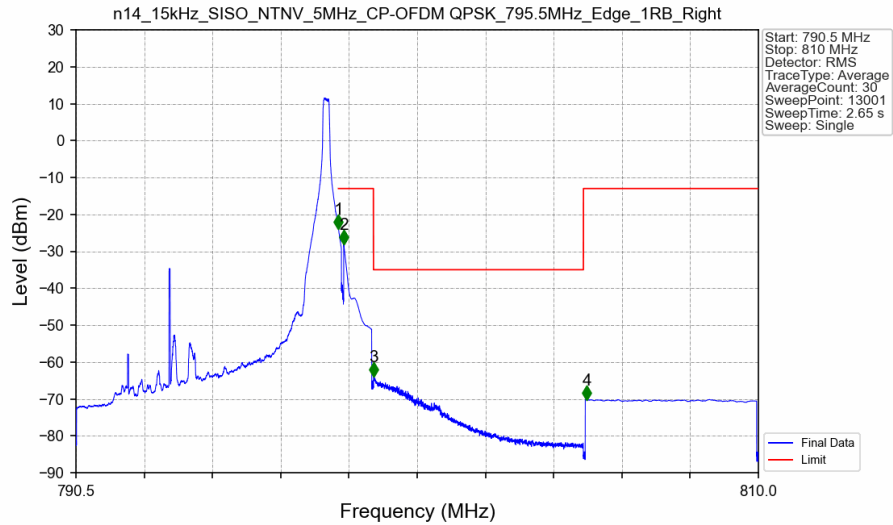


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	769	0.1	/	1	761.600	-67.73	-13	Pass
769	775	0.1	/	2	772.850	-68.00	-35	Pass
775	787.9	0.1	/	3	777.050	-53.56	-13	Pass
787.9	803	0.1	/	/	/	/	/	/
803	805	0.1	/	4	804.650	-67.91	-35	Pass
805	1000	0.1	/	5	986.650	-67.29	-13	Pass

n14_15kHz_SISO_NTNV_5MHz_CP-OFDM_QPSK_793MHz_Edge_1RB_Left_Ant0

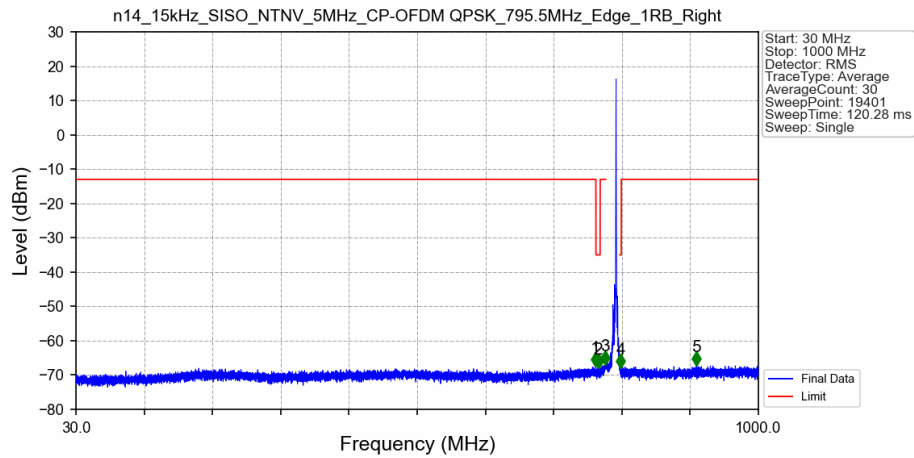


n14_15kHz_SISO_NTNV_5MHz_CP-OFDM_QPSK_795.5MHz_Edge_1RB_Right_Ant0

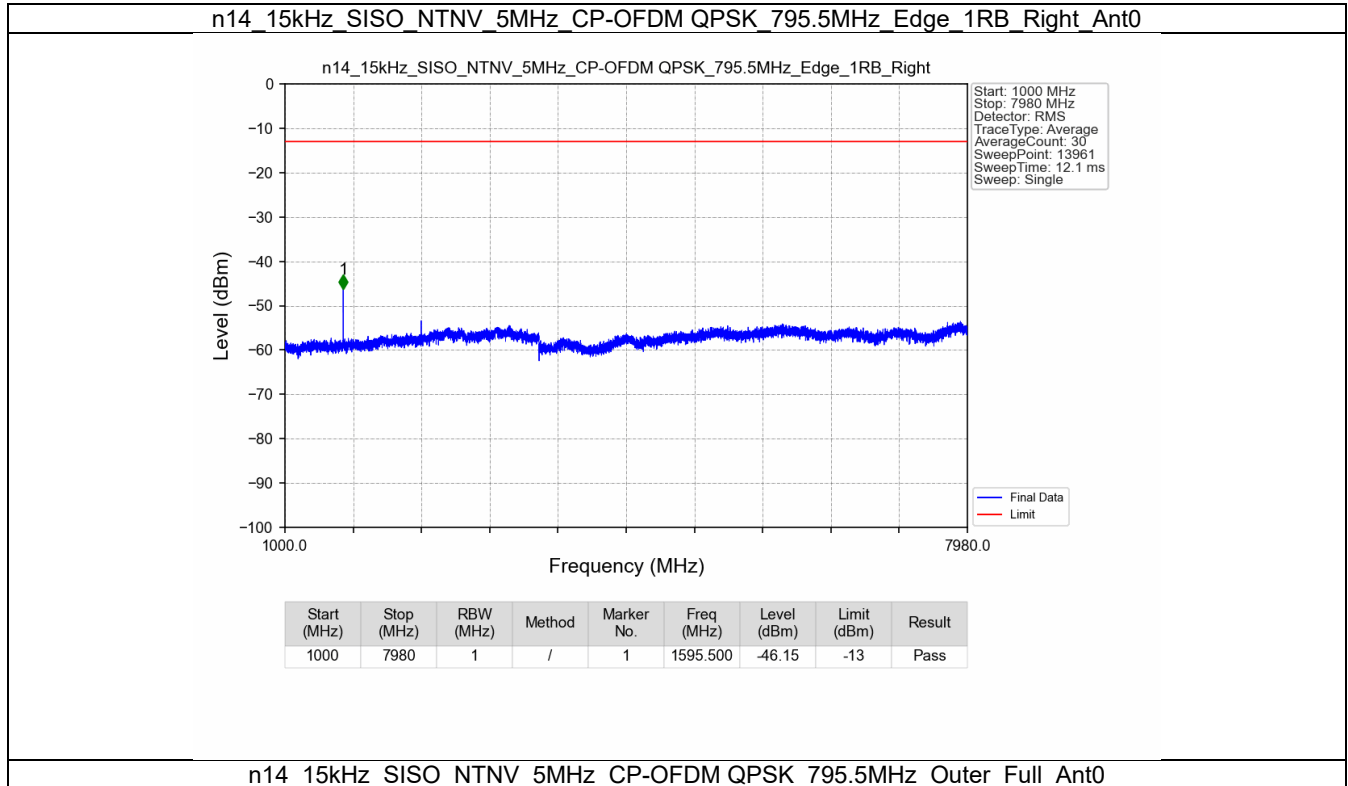


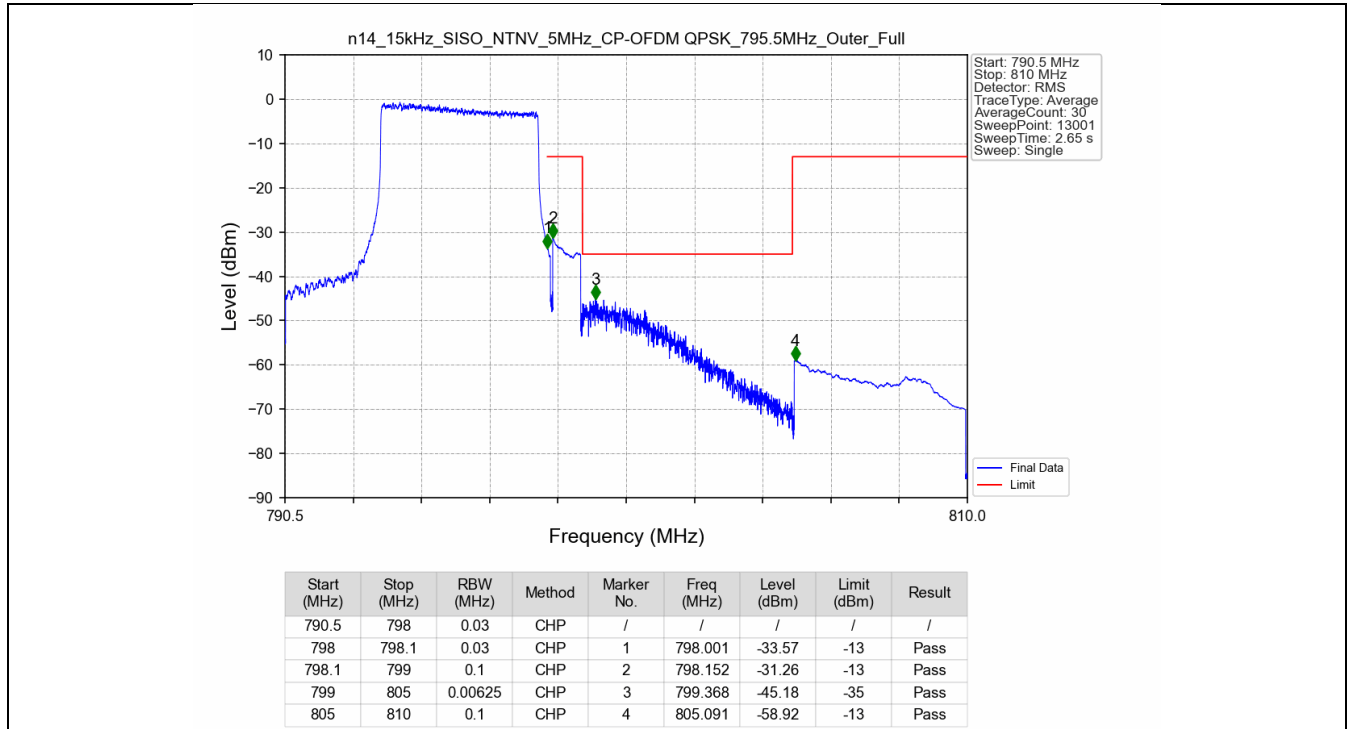
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
790.5	798	0.03	CHP	/	/	/	/	/
798	798.1	0.03	CHP	1	798.001	-23.85	-13	Pass
798.1	799	0.1	CHP	2	798.152	-28.10	-13	Pass
799	805	0.00625	CHP	3	799.010	-63.97	-35	Pass
805	810	0.1	CHP	4	805.098	-70.17	-13	Pass

n14_15kHz_SISO_NTNV_5MHz_CP-OFDM_QPSK_795.5MHz_Edge_1RB_Right_Ant0

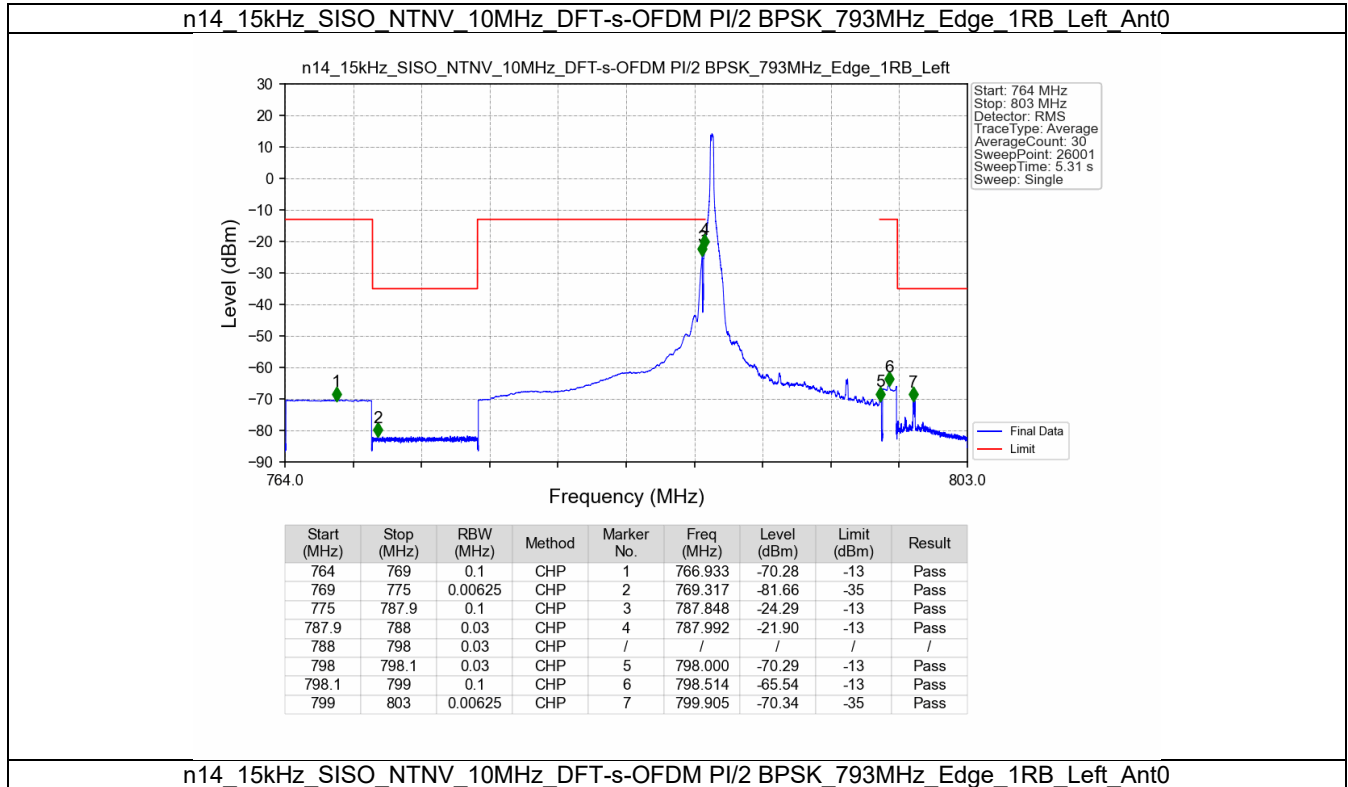


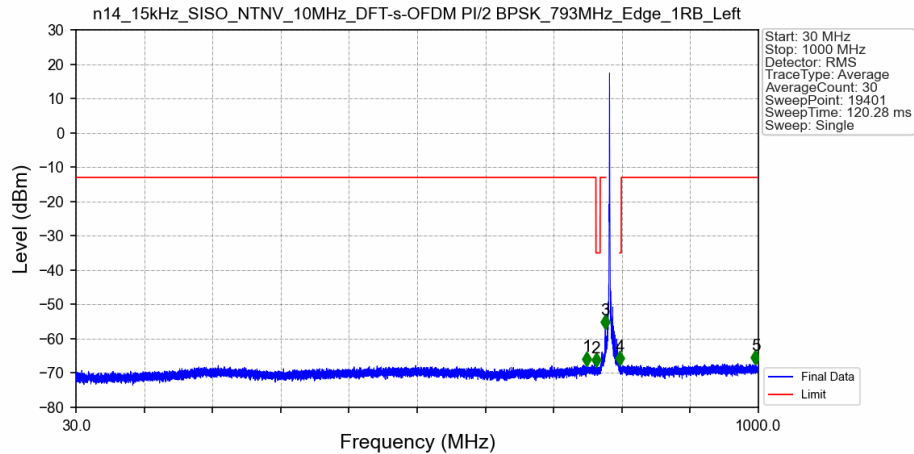
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	769	0.1	/	1	768.000	-67.25	-13	Pass
769	775	0.1	/	2	772.550	-67.69	-35	Pass
775	787.9	0.1	/	3	782.050	-66.69	-13	Pass
787.9	803	0.1	/	/	/	/	/	/
803	805	0.1	/	4	804.150	-67.59	-35	Pass
805	1000	0.1	/	5	911.400	-67.03	-13	Pass





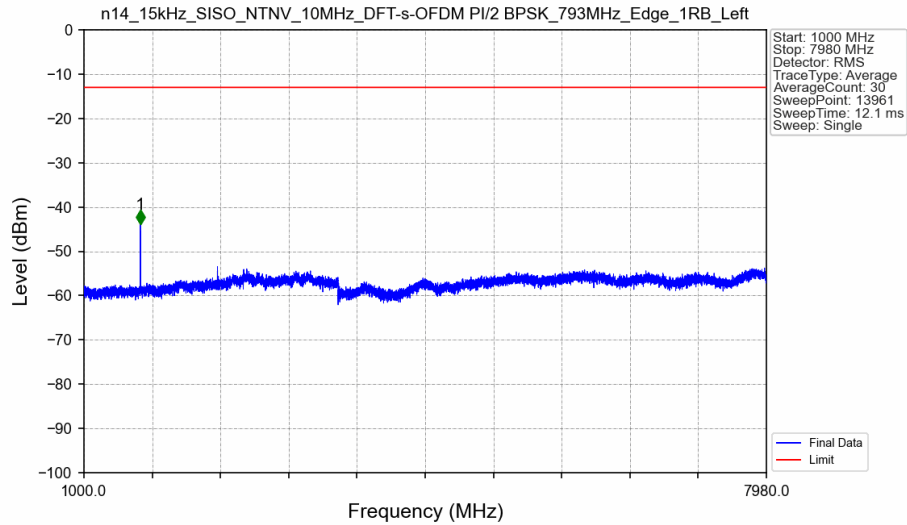
5.2.2 15_S_10M_NTNV





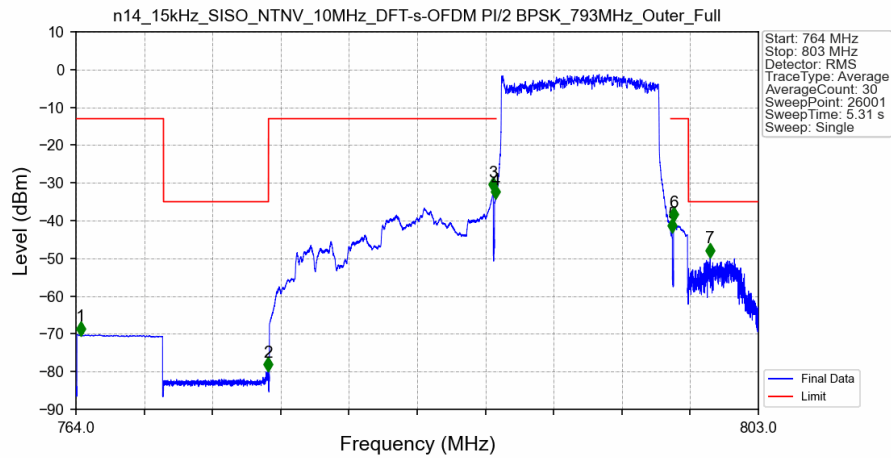
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	769	0.1	/	1	756.050	-67.54	-13	Pass
769	775	0.1	/	2	769.150	-67.91	-35	Pass
775	787.9	0.1	/	3	782.350	-56.79	-13	Pass
787.9	803	0.1	/	/	/	/	/	/
803	805	0.1	/	4	803.050	-67.46	-35	Pass
805	1000	0.1	/	5	995.950	-67.22	-13	Pass

n14_15kHz_SISO_NTNV_10MHz_DFT-s-OFDM PI/2 BPSK 793MHz_Edge_1RB_Left_Ant0



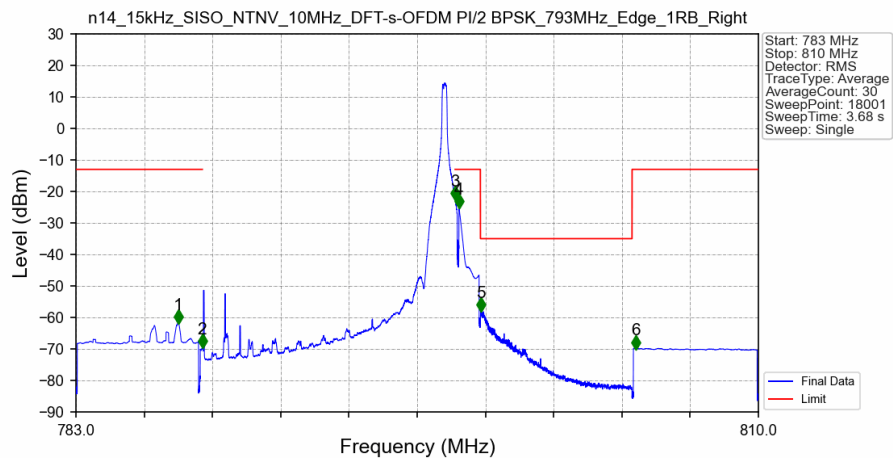
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	7980	1	/	1	1577.000	-43.90	-13	Pass

n14_15kHz_SISO_NTNV_10MHz_DFT-s-OFDM PI/2 BPSK 793MHz_Outer_Full_Ant0



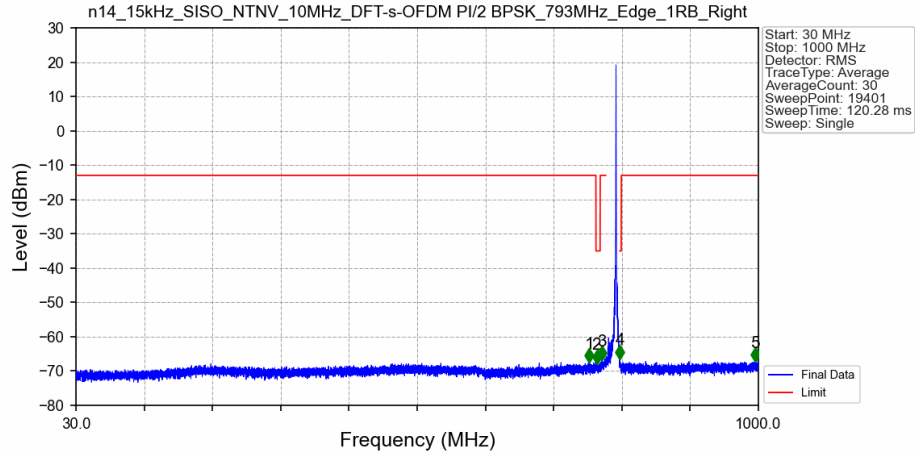
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
764	769	0.1	CHP	1	764.279	-70.17	-13	Pass
769	775	0.00625	CHP	2	774.981	-79.70	-35	Pass
775	787.9	0.1	CHP	3	787.847	-32.07	-13	Pass
787.9	788	0.03	CHP	4	787.992	-33.92	-13	Pass
788	798	0.03	CHP	/	/	/	/	/
798	798.1	0.03	CHP	5	798.047	-42.96	-13	Pass
798.1	799	0.1	CHP	6	798.152	-39.95	-13	Pass
799	803	0.00625	CHP	7	800.241	-49.39	-35	Pass

n14_15kHz_SISO_NTNV_10MHz_DFT-s-OFDM_PI/2_BPSK_793MHz_Edge_1RB_Right_Ant0



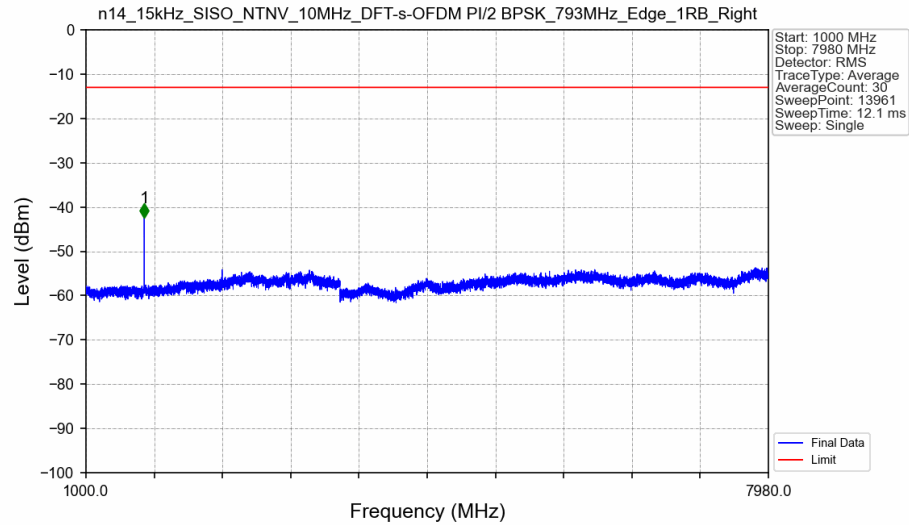
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
783	787.9	0.1	CHP	1	787.052	-61.69	-13	Pass
787.9	788	0.03	CHP	2	788.000	-69.44	-13	Pass
788	798	0.03	CHP	/	/	/	/	/
798	798.1	0.03	CHP	3	798.001	-22.37	-13	Pass
798.1	799	0.1	CHP	4	798.152	-25.00	-13	Pass
799	805	0.00625	CHP	5	799.011	-57.82	-35	Pass
805	810	0.1	CHP	6	805.149	-69.78	-13	Pass

n14_15kHz_SISO_NTNV_10MHz_DFT-s-OFDM_PI/2_BPSK_793MHz_Edge_1RB_Right_Ant0



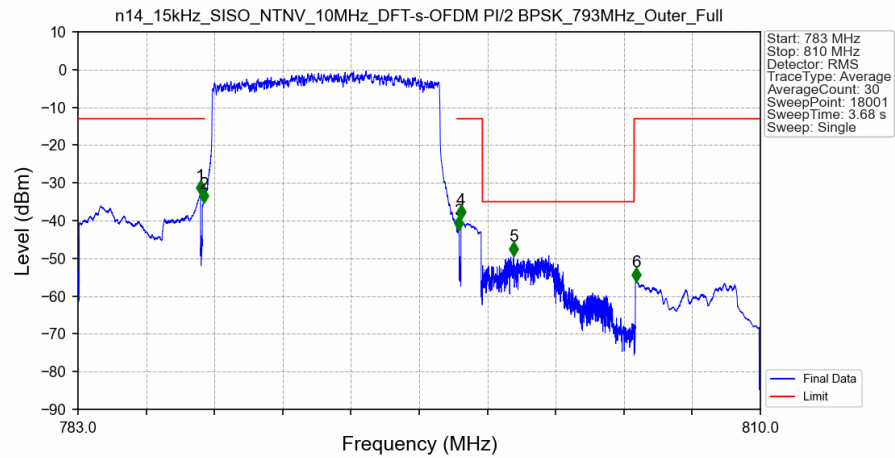
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	769	0.1	/	1	759.400	-67.25	-13	Pass
769	775	0.1	/	2	770.300	-67.55	-35	Pass
775	787.9	0.1	/	3	777.700	-66.45	-13	Pass
787.9	803	0.1	/	/	/	/	/	/
803	805	0.1	/	4	803.200	-66.18	-35	Pass
805	1000	0.1	/	5	995.050	-66.90	-13	Pass

n14_15kHz_SISO_NTNV_10MHz_DFT-s-OFDM PI/2 BPSK_793MHz_Edge_1RB_Right_Ant0



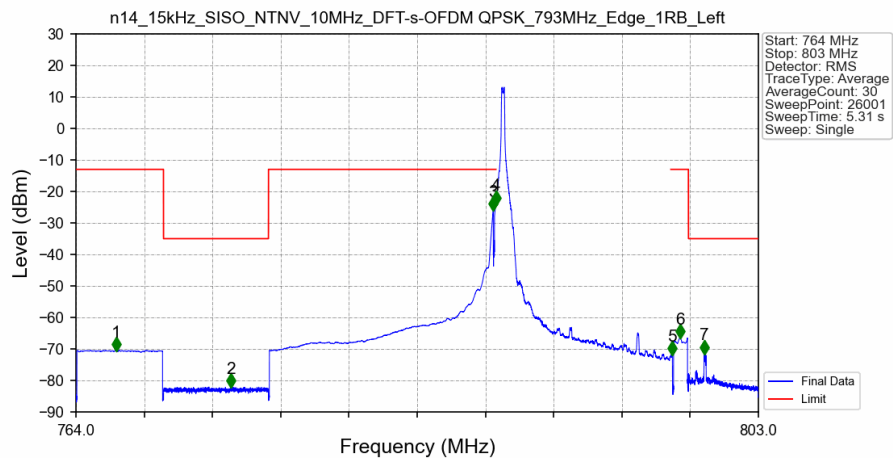
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	7980	1	/	1	1595.500	-42.39	-13	Pass

n14_15kHz_SISO_NTNV_10MHz_DFT-s-OFDM PI/2 BPSK_793MHz_Outer_Full_Ant0



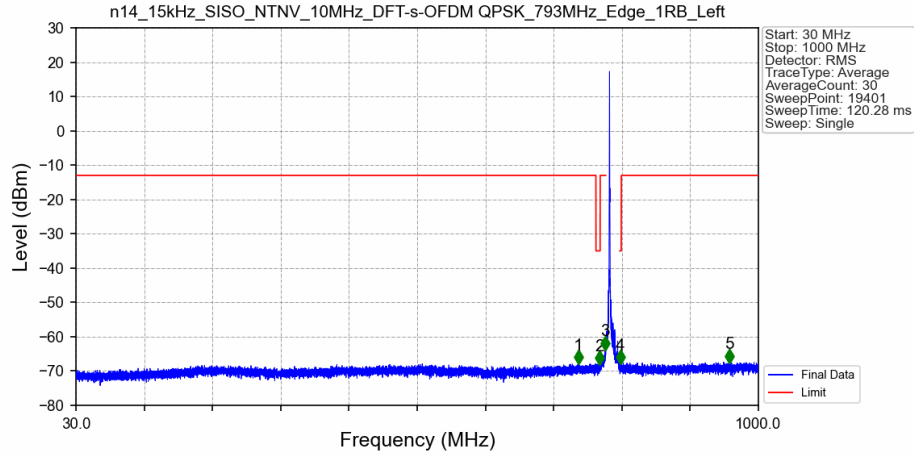
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
783	787.9	0.1	CHP	1	787.846	-32.87	-13	Pass
787.9	788	0.03	CHP	2	787.994	-35.03	-13	Pass
788	798	0.03	CHP	/	/	/	/	/
798	798.1	0.03	CHP	3	798.064	-42.17	-13	Pass
798.1	799	0.1	CHP	4	798.154	-39.31	-13	Pass
799	805	0.00625	CHP	5	800.242	-49.01	-35	Pass
805	810	0.1	CHP	6	805.089	-55.81	-13	Pass

n14_15kHz_SISO_NTNV_10MHz_DFT-s-OFDM_QPSK_793MHz_Edge_1RB_Left_Ant0



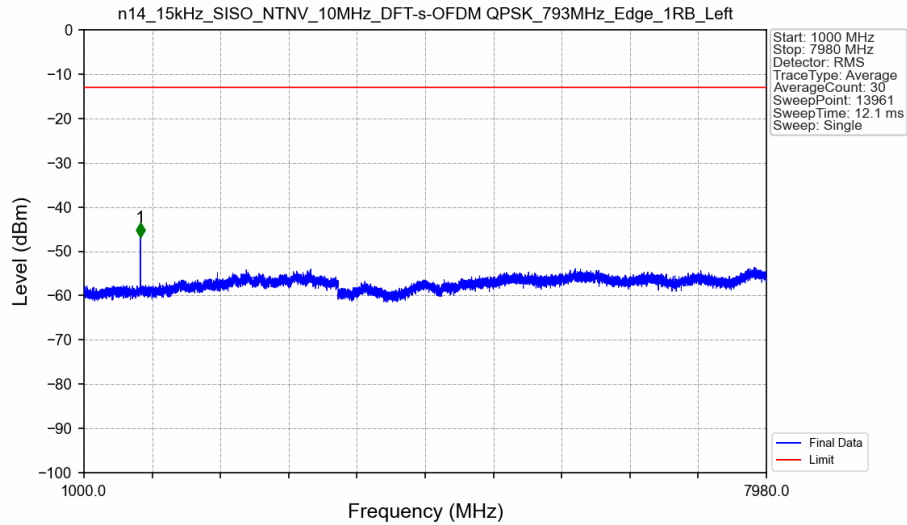
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
764	769	0.1	CHP	1	766.297	-70.43	-13	Pass
769	775	0.00625	CHP	2	772.850	-81.92	-35	Pass
775	787.9	0.1	CHP	3	787.848	-25.73	-13	Pass
787.9	788	0.03	CHP	4	787.999	-23.88	-13	Pass
788	798	0.03	CHP	/	/	/	/	/
798	798.1	0.03	CHP	5	798.058	-71.72	-13	Pass
798.1	799	0.1	CHP	6	798.515	-66.35	-13	Pass
799	803	0.00625	CHP	7	799.905	-71.30	-35	Pass

n14_15kHz_SISO_NTNV_10MHz_DFT-s-OFDM_QPSK_793MHz_Edge_1RB_Left_Ant0



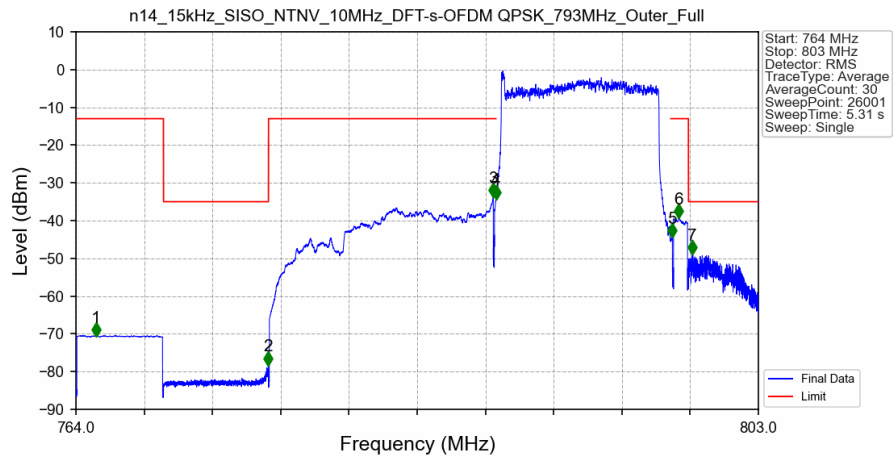
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	769	0.1	/	1	743.900	-67.68	-13	Pass
769	775	0.1	/	2	774.250	-67.99	-35	Pass
775	787.9	0.1	/	3	782.700	-63.59	-13	Pass
787.9	803	0.1	/	/	/	/	/	/
803	805	0.1	/	4	803.600	-67.74	-35	Pass
805	1000	0.1	/	5	958.300	-67.30	-13	Pass

n14_15kHz_SISO_NTNV_10MHz_DFT-s-OFDM_QPSK_793MHz_Edge_1RB_Left_Ant0



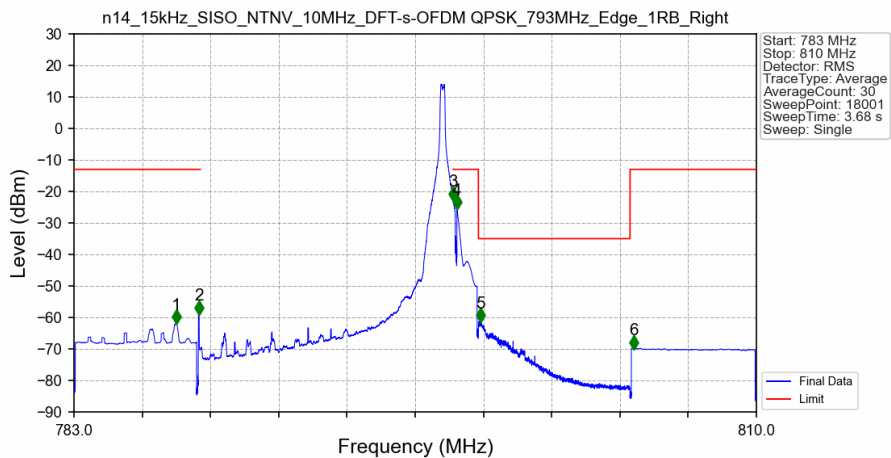
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	7980	1	/	1	1577.000	-46.74	-13	Pass

n14_15kHz_SISO_NTNV_10MHz_DFT-s-OFDM_QPSK_793MHz_Outer_Full_Ant0



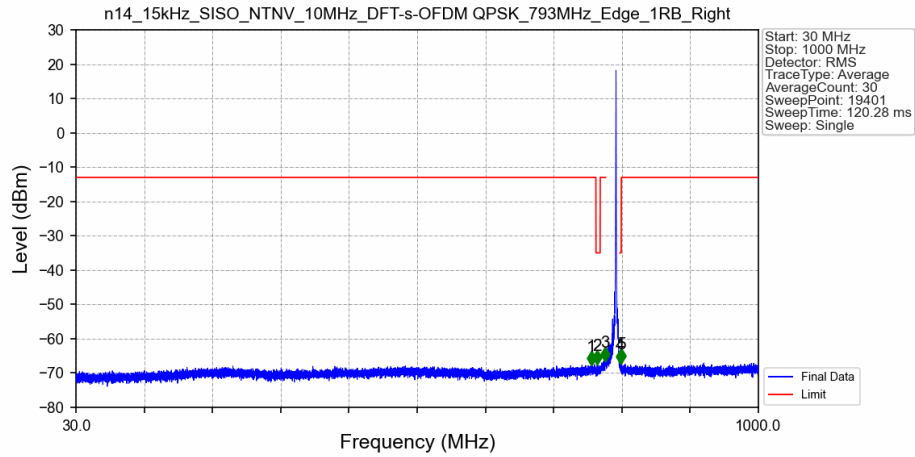
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
764	769	0.1	CHP	1	765.148	-70.43	-13	Pass
769	775	0.00625	CHP	2	774.989	-78.04	-35	Pass
775	787.9	0.1	CHP	3	787.847	-33.54	-13	Pass
787.9	788	0.03	CHP	4	787.999	-34.04	-13	Pass
788	798	0.03	CHP	/	/	/	/	/
798	798.1	0.03	CHP	5	798.076	-44.25	-13	Pass
798.1	799	0.1	CHP	6	798.458	-39.05	-13	Pass
799	803	0.00625	CHP	7	799.199	-48.63	-35	Pass

n14_15kHz_SISO_NTNV_10MHz_DFT-s-OFDM_QPSK_793MHz_Edge_1RB_Right_Ant0



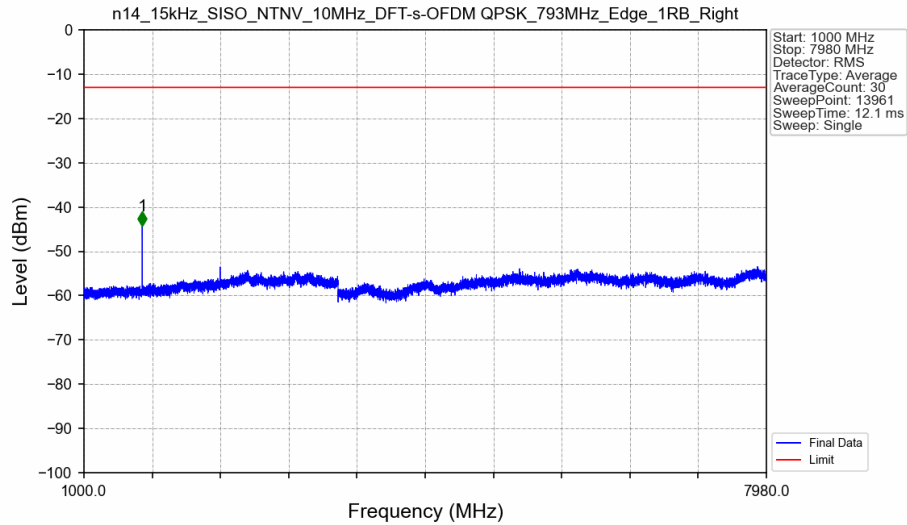
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
783	787.9	0.1	CHP	1	787.039	-61.61	-13	Pass
787.9	788	0.03	CHP	2	787.942	-58.72	-13	Pass
788	798	0.03	CHP	/	/	/	/	/
798	798.1	0.03	CHP	3	798.006	-22.60	-13	Pass
798.1	799	0.1	CHP	4	798.152	-25.27	-13	Pass
799	805	0.00625	CHP	5	799.082	-61.24	-35	Pass
805	810	0.1	CHP	6	805.150	-69.73	-13	Pass

n14_15kHz_SISO_NTNV_10MHz_DFT-s-OFDM_QPSK_793MHz_Edge_1RB_Right_Ant0



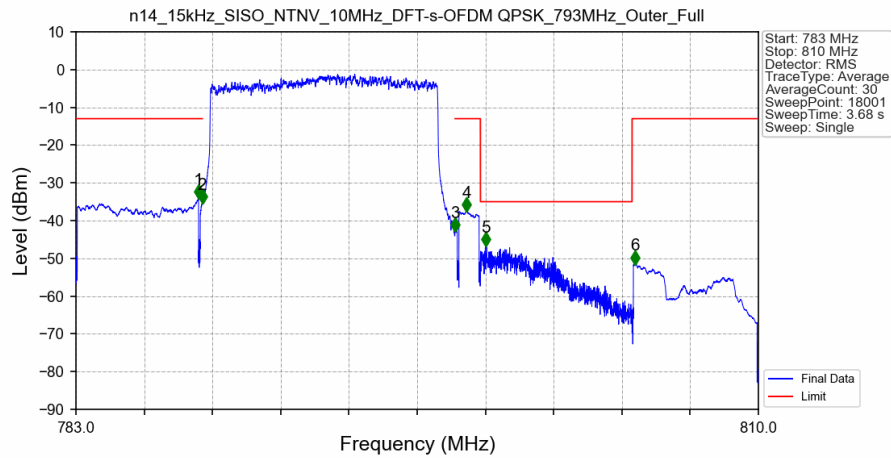
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	769	0.1	/	1	762.600	-67.40	-13	Pass
769	775	0.1	/	2	770.950	-67.21	-35	Pass
775	787.9	0.1	/	3	782.650	-66.27	-13	Pass
787.9	803	0.1	/	/	/	/	/	/
803	805	0.1	/	4	803.700	-66.96	-35	Pass
805	1000	0.1	/	5	805.300	-66.77	-13	Pass

n14_15kHz_SISO_NTNV_10MHz_DFT-s-OFDM_QPSK_793MHz_Edge_1RB_Right_Ant0



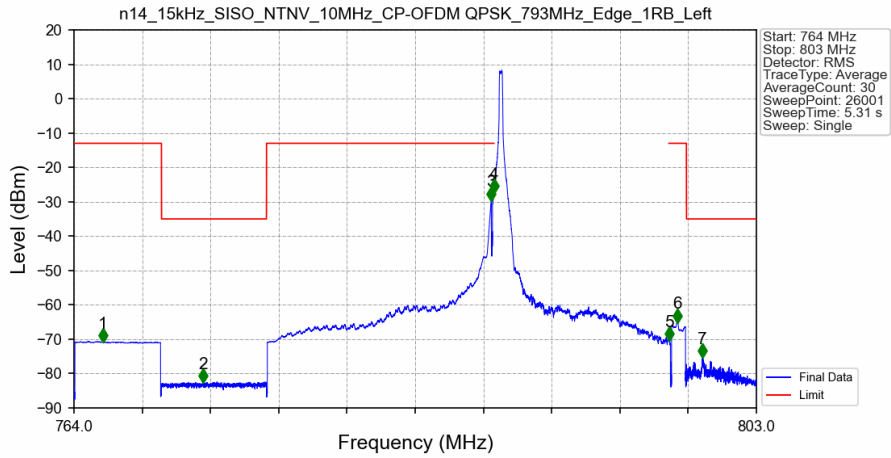
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	7980	1	/	1	1595.500	-44.12	-13	Pass

n14_15kHz_SISO_NTNV_10MHz_DFT-s-OFDM_QPSK_793MHz_Outer_Full_Ant0



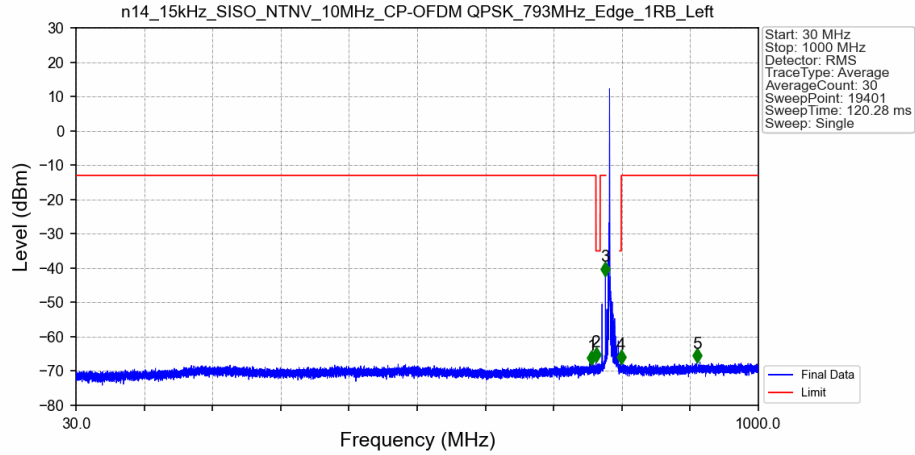
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
783	787.9	0.1	CHP	1	787.846	-33.92	-13	Pass
787.9	788	0.03	CHP	2	787.996	-35.24	-13	Pass
788	798	0.03	CHP	/	/	/	/	/
798	798.1	0.03	CHP	3	798.012	-42.69	-13	Pass
798.1	799	0.1	CHP	4	798.457	-37.28	-13	Pass
799	805	0.00625	CHP	5	799.198	-46.46	-35	Pass
805	810	0.1	CHP	6	805.119	-51.35	-13	Pass

n14_15kHz_SISO_NTNV_10MHz_CP-OFDM_QPSK_793MHz_Edge_1RB_Left_Ant0



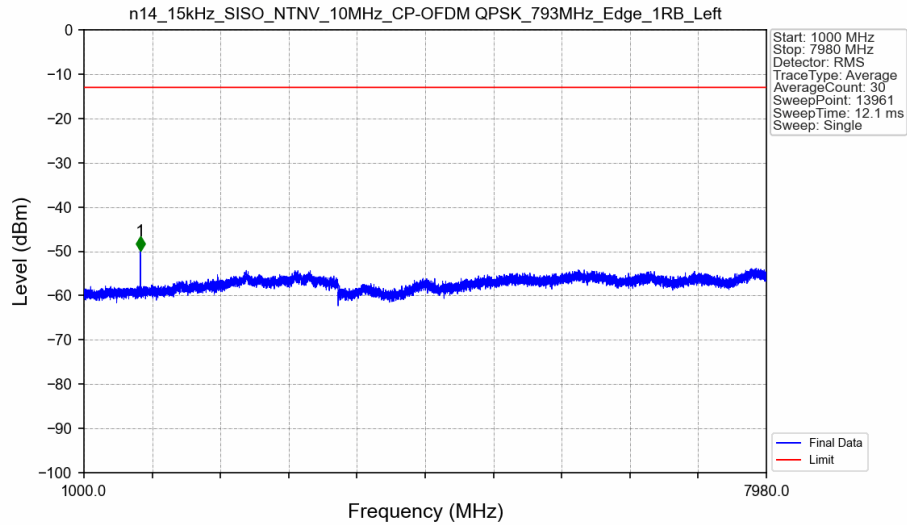
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
764	769	0.1	CHP	1	765.638	-70.66	-13	Pass
769	775	0.00625	CHP	2	771.362	-82.33	-35	Pass
775	787.9	0.1	CHP	3	787.848	-29.38	-13	Pass
787.9	788	0.03	CHP	4	787.999	-27.06	-13	Pass
788	798	0.03	CHP	/	/	/	/	/
798	798.1	0.03	CHP	5	798.034	-70.10	-13	Pass
798.1	799	0.1	CHP	6	798.467	-64.85	-13	Pass
799	803	0.00625	CHP	7	799.912	-75.06	-35	Pass

n14_15kHz_SISO_NTNV_10MHz_CP-OFDM_QPSK_793MHz_Edge_1RB_Left_Ant0



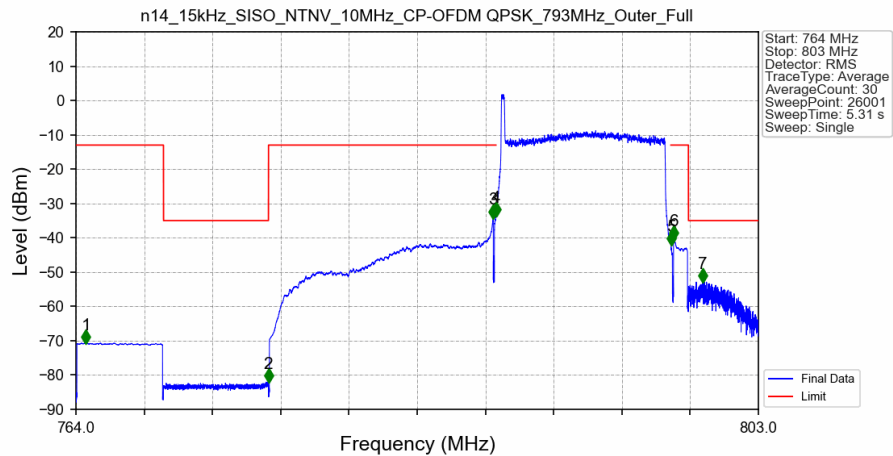
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	769	0.1	/	1	762.800	-67.79	-13	Pass
769	775	0.1	/	2	769.150	-66.84	-35	Pass
775	787.9	0.1	/	3	782.550	-41.96	-13	Pass
787.9	803	0.1	/	/	/	/	/	/
803	805	0.1	/	4	804.600	-67.59	-35	Pass
805	1000	0.1	/	5	912.400	-67.14	-13	Pass

n14_15kHz_SISO_NTNV_10MHz_CP-OFDM_QPSK_793MHz_Edge_1RB_Left_Ant0



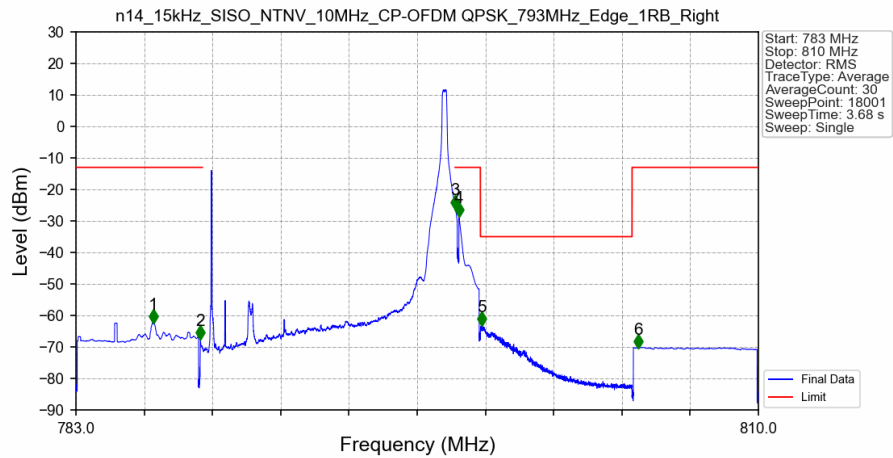
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	7980	1	/	1	1577.000	-49.90	-13	Pass

n14_15kHz_SISO_NTNV_10MHz_CP-OFDM_QPSK_793MHz_Outer_Full_Ant0



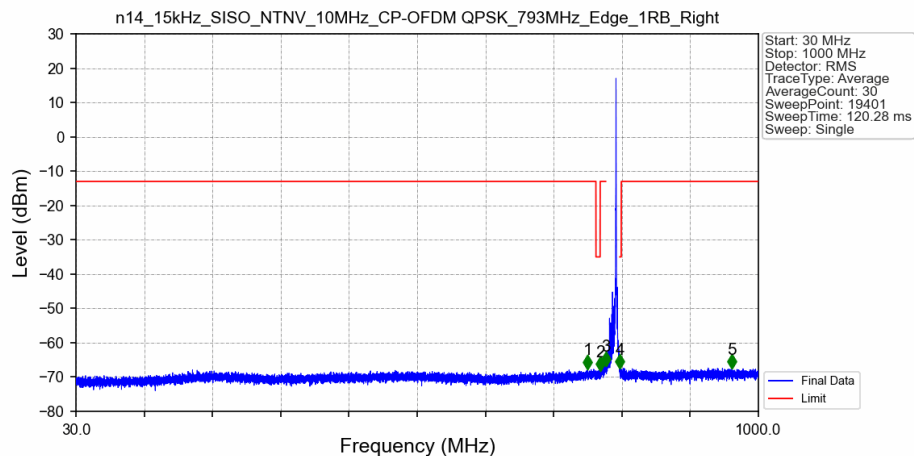
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
764	769	0.1	CHP	1	764.576	-70.65	-13	Pass
769	775	0.00625	CHP	2	774.996	-81.87	-35	Pass
775	787.9	0.1	CHP	3	787.848	-34.06	-13	Pass
787.9	788	0.03	CHP	4	787.999	-33.56	-13	Pass
788	798	0.03	CHP	/	/	/	/	/
798	798.1	0.03	CHP	5	798.000	-42.02	-13	Pass
798.1	799	0.1	CHP	6	798.150	-40.26	-13	Pass
799	803	0.00625	CHP	7	799.829	-52.79	-35	Pass

n14_15kHz_SISO_NTNV_10MHz_CP-OFDM_QPSK_793MHz_Edge_1RB_Right_Ant0



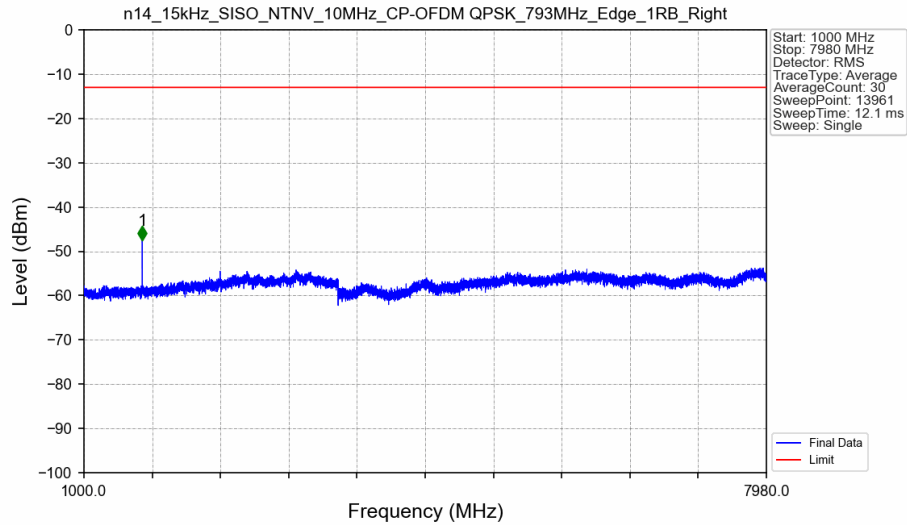
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
783	787.9	0.1	CHP	1	786.056	-62.18	-13	Pass
787.9	788	0.03	CHP	2	787.922	-67.29	-13	Pass
788	798	0.03	CHP	/	/	/	/	/
798	798.1	0.03	CHP	3	798.001	-25.92	-13	Pass
798.1	799	0.1	CHP	4	798.152	-28.27	-13	Pass
799	805	0.00625	CHP	5	799.038	-63.02	-35	Pass
805	810	0.1	CHP	6	805.250	-70.12	-13	Pass

n14_15kHz_SISO_NTNV_10MHz_CP-OFDM_QPSK_793MHz_Edge_1RB_Right_Ant0



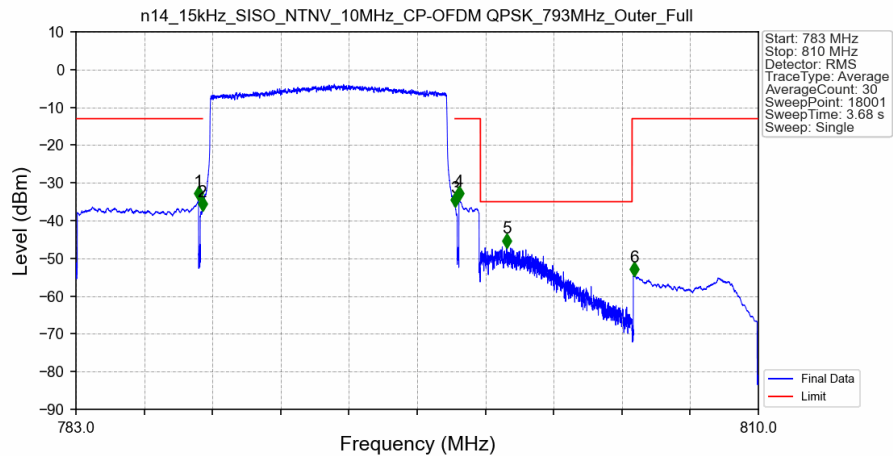
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	769	0.1	/	1	757.450	-67.31	-13	Pass
769	775	0.1	/	2	774.950	-67.96	-35	Pass
775	787.9	0.1	/	3	782.850	-66.37	-13	Pass
787.9	803	0.1	/	/	/	/	/	/
803	805	0.1	/	4	803.050	-67.23	-35	Pass
805	1000	0.1	/	5	962.550	-67.21	-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	1595.500	-47.46	-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	-34.39	-13	Pass
787.9	788	0.03	CHP	2	788.000	-37.15	-13	Pass
788	798	0.03	CHP	/	/	/	/	/
798	798.1	0.03	CHP	3	798.001	-36.01	-13	Pass
798.1	799	0.1	CHP	4	798.152	-34.38	-13	Pass
799	805	0.00625	CHP	5	800.049	-46.86	-35	Pass
805	810	0.1	CHP	6	805.074	-54.43	-13	Pass



6. Emission Mask

6.1 Test Result

6.1.1 15_S_5M_NTNV

5G NR n14 SCS=15kHz SISO 5MHz NTNV								
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	-35.07	-30.45	Pass	
			787.95	793.05	4.55	4.55	Pass	
			795.5	803	-35.86	-30.45	Pass	
			773	778	-50.09	-13	Pass	
			785.5	787.95	-27.45	-20.45	Pass	
			793.05	795.5	-25.57	-20.45	Pass	
		Edge_1RB_Left	803	808	-55.83	-13	Pass	
			773	778	-58.09	-13	Pass	
			787.95	793.05	17.08	17.08	Pass	
			803	808	-58.34	-13	Pass	
			793.05	795.5	-56.07	-7.92	Pass	
			778	785.5	-54.95	-17.92	Pass	
		Edge_1RB_Right	795.5	803	-57.14	-17.92	Pass	
			785.5	787.95	-18.31	-7.92	Pass	
			778	785.5	-57.35	-18.61	Pass	
			803	808	-58.08	-13	Pass	
			795.5	803	-54.69	-18.61	Pass	
			773	778	-58.24	-13	Pass	
		793	Outer_Full	793.05	795.5	-21.08	-8.61	Pass
				787.95	793.05	16.39	16.39	Pass
				785.5	787.95	-57.44	-8.61	Pass
				775.5	780.5	-52.44	-13	Pass
				788	790.45	-27.61	-18.05	Pass
				795.55	798	-23.62	-18.05	Pass
	Edge_1RB_Left		798	805.5	-37.43	-28.05	Pass	
			805.5	810.5	-58.04	-13	Pass	
		780.5	788	-39.40	-28.05	Pass		
		790.45	795.55	6.95	6.95	Pass		
		780.5	788	-56.56	-16	Pass		
		805.5	810.5	-58.33	-13	Pass		
	Edge_1RB_Right	795.55	798	-57.00	-6	Pass		
		798	805.5	-57.04	-16	Pass		
		790.45	795.55	19.00	19	Pass		
		775.5	780.5	-57.85	-13	Pass		
		788	790.45	-14.98	-6	Pass		
		790.45	795.55	18.98	18.98	Pass		
			780.5	788	-57.69	-16.02	Pass	
			775.5	780.5	-58.07	-13	Pass	

			788	790.45	-57.47	-6.02	Pass
			795.55	798	-20.29	-6.02	Pass
			798	805.5	-53.89	-16.02	Pass
			805.5	810.5	-58.06	-13	Pass
		Outer_Full	808	813	-57.13	-13	Pass
			800.5	808	-37.60	-30.27	Pass
			790.5	792.95	-25.39	-20.27	Pass
			778	783	-49.79	-13	Pass
			792.95	798.05	4.73	4.73	Pass
			798.05	800.5	-26.52	-20.27	Pass
			783	790.5	-38.25	-30.27	Pass
		Edge_1RB_Left	783	790.5	-57.11	-18.55	Pass
			790.5	792.95	-19.26	-8.55	Pass
			778	783	-57.95	-13	Pass
			800.5	808	-57.65	-18.55	Pass
			808	813	-58.13	-13	Pass
			798.05	800.5	-57.33	-8.55	Pass
			792.95	798.05	16.45	16.45	Pass
		Edge_1RB_Right	783	790.5	-58.04	-18.04	Pass
			790.5	792.95	-55.75	-8.04	Pass
			792.95	798.05	16.96	16.96	Pass
			798.05	800.5	-19.44	-8.04	Pass
			800.5	808	-54.99	-18.04	Pass
			808	813	-58.14	-13	Pass
			778	783	-58.10	-13	Pass
DFT-s-OFDM QPSK		Outer_Full	793.05	795.5	-22.14	-17.68	Pass
			785.5	787.95	-27.28	-17.68	Pass
			787.95	793.05	7.32	7.32	Pass
			795.5	803	-33.32	-27.68	Pass
			778	785.5	-31.67	-27.68	Pass
			773	778	-46.94	-13	Pass
			803	808	-53.62	-13	Pass
		Edge_1RB_Left	795.5	803	-57.38	-16.6	Pass
			785.5	787.95	-16.33	-6.6	Pass
			773	778	-58.01	-13	Pass
			778	785.5	-54.25	-16.6	Pass
			787.95	793.05	18.40	18.4	Pass
			803	808	-58.02	-13	Pass
			793.05	795.5	-56.48	-6.6	Pass
		Edge_1RB_Right	793.05	795.5	-17.75	-6.6	Pass
			785.5	787.95	-57.62	-6.6	Pass
			787.95	793.05	18.40	18.4	Pass
			795.5	803	-55.93	-16.6	Pass
			773	778	-58.04	-13	Pass
			778	785.5	-57.52	-16.6	Pass
			803	808	-58.30	-13	Pass
	793	Outer_Full	790.45	795.55	6.05	6.05	Pass
			805.5	810.5	-56.91	-13	Pass
			795.55	798	-24.01	-18.95	Pass
			798	805.5	-36.26	-28.95	Pass
			775.5	780.5	-49.46	-13	Pass
			780.5	788	-36.34	-28.95	Pass
			788	790.45	-29.71	-18.95	Pass

		Edge_1RB_Left	805.5	810.5	-58.05	-13	Pass
			780.5	788	-56.98	-16.52	Pass
			795.55	798	-56.49	-6.52	Pass
			790.45	795.55	18.48	18.48	Pass
			798	805.5	-57.36	-16.52	Pass
			775.5	780.5	-57.91	-13	Pass
			788	790.45	-15.67	-6.52	Pass
		Edge_1RB_Right	788	790.45	-57.51	-6.58	Pass
			780.5	788	-57.72	-16.58	Pass
			775.5	780.5	-58.05	-13	Pass
			805.5	810.5	-58.31	-13	Pass
			795.55	798	-19.77	-6.58	Pass
			790.45	795.55	18.42	18.42	Pass
			798	805.5	-55.98	-16.58	Pass
		795.5	Outer_Full	800.5	808	-34.88	-28.22
	790.5			792.95	-24.08	-18.22	Pass
	778			783	-46.21	-13	Pass
	792.95			798.05	6.78	6.78	Pass
	783			790.5	-37.57	-28.22	Pass
	798.05			800.5	-25.15	-18.22	Pass
	808			813	-56.14	-13	Pass
	Edge_1RB_Left		798.05	800.5	-57.48	-6.42	Pass
			790.5	792.95	-20.22	-6.42	Pass
			778	783	-57.83	-13	Pass
			792.95	798.05	18.58	18.58	Pass
			783	790.5	-56.72	-16.42	Pass
			808	813	-58.30	-13	Pass
			800.5	808	-57.44	-16.42	Pass
	Edge_1RB_Right		798.05	800.5	-18.31	-6.29	Pass
			792.95	798.05	18.71	18.71	Pass
			790.5	792.95	-56.71	-6.29	Pass
			808	813	-58.21	-13	Pass
			778	783	-57.88	-13	Pass
783			790.5	-57.57	-16.29	Pass	
800.5			808	-54.76	-16.29	Pass	
DFT-s-OFDM 16 QAM	790.5	Outer_Full	803	808	-54.68	-13	Pass
			785.5	787.95	-24.83	-18.41	Pass
			778	785.5	-33.41	-28.41	Pass
			795.5	803	-34.78	-28.41	Pass
			773	778	-47.63	-13	Pass
			793.05	795.5	-22.48	-18.41	Pass
			787.95	793.05	6.59	6.59	Pass
		Edge_1RB_Left	787.95	793.05	17.44	17.44	Pass
			795.5	803	-54.34	-17.56	Pass
			803	808	-58.08	-13	Pass
			778	785.5	-54.47	-17.56	Pass
			773	778	-57.47	-13	Pass
			785.5	787.95	-17.66	-7.56	Pass
			793.05	795.5	-56.89	-7.56	Pass
		Edge_1RB_Right	793.05	795.5	-15.22	-7.37	Pass
	778		785.5	-51.62	-17.37	Pass	
	785.5		787.95	-55.73	-7.37	Pass	
	787.95		793.05	17.63	17.63	Pass	

			803	808	-58.17	-13	Pass
			795.5	803	-55.68	-17.37	Pass
			773	778	-57.77	-13	Pass
			790.45	795.55	5.45	5.45	Pass
			798	805.5	-36.82	-29.55	Pass
			795.55	798	-24.43	-19.55	Pass
			775.5	780.5	-50.83	-13	Pass
			805.5	810.5	-57.97	-13	Pass
			780.5	788	-37.57	-29.55	Pass
			788	790.45	-27.03	-19.55	Pass
			790.45	795.55	17.83	17.83	Pass
			795.55	798	-55.88	-7.17	Pass
			798	805.5	-54.44	-17.17	Pass
			805.5	810.5	-58.04	-13	Pass
			775.5	780.5	-57.78	-13	Pass
			788	790.45	-20.12	-7.17	Pass
			780.5	788	-55.79	-17.17	Pass
			798	805.5	-56.72	-17.56	Pass
			775.5	780.5	-58.15	-13	Pass
			805.5	810.5	-58.23	-13	Pass
			780.5	788	-54.27	-17.56	Pass
			788	790.45	-56.68	-7.56	Pass
			790.45	795.55	17.44	17.44	Pass
			795.55	798	-18.59	-7.56	Pass
			778	783	-47.29	-13	Pass
			783	790.5	-37.54	-29.24	Pass
			792.95	798.05	5.76	5.76	Pass
			798.05	800.5	-24.31	-19.24	Pass
			790.5	792.95	-25.16	-19.24	Pass
			800.5	808	-36.34	-29.24	Pass
			808	813	-56.68	-13	Pass
			790.5	792.95	-19.93	-7.2	Pass
			808	813	-58.43	-13	Pass
			792.95	798.05	17.80	17.8	Pass
			783	790.5	-57.12	-17.2	Pass
			800.5	808	-58.00	-17.2	Pass
			798.05	800.5	-57.53	-7.2	Pass
			778	783	-57.72	-13	Pass
			790.5	792.95	-56.37	-7.37	Pass
			783	790.5	-57.72	-17.37	Pass
			800.5	808	-55.40	-17.37	Pass
			778	783	-58.10	-13	Pass
			798.05	800.5	-18.02	-7.37	Pass
			792.95	798.05	17.63	17.63	Pass
			808	813	-58.28	-13	Pass
DFT-s-OFDM 64 QAM	790.5	Outer_Full	787.95	793.05	5.36	5.36	Pass
			773	778	-48.83	-13	Pass
			795.5	803	-34.91	-29.64	Pass
			785.5	787.95	-30.33	-19.64	Pass
			778	785.5	-34.43	-29.64	Pass
			803	808	-55.01	-13	Pass
			793.05	795.5	-25.39	-19.64	Pass
			778	785.5	-56.16	-17.85	Pass
			778	785.5	-56.16	-17.85	Pass
			778	785.5	-56.16	-17.85	Pass

			785.5	787.95	-19.92	-7.85	Pass
			773	778	-57.97	-13	Pass
			795.5	803	-57.53	-17.85	Pass
			793.05	795.5	-56.66	-7.85	Pass
			803	808	-58.18	-13	Pass
			787.95	793.05	17.15	17.15	Pass
		Edge_1RB_Right	785.5	787.95	-57.72	-8.06	Pass
			773	778	-57.97	-13	Pass
			793.05	795.5	-19.55	-8.06	Pass
			787.95	793.05	16.94	16.94	Pass
			795.5	803	-56.78	-18.06	Pass
			803	808	-57.90	-13	Pass
			778	785.5	-57.88	-18.06	Pass
	793	Outer_Full	775.5	780.5	-51.86	-13	Pass
			790.45	795.55	5.48	5.48	Pass
			805.5	810.5	-57.83	-13	Pass
			798	805.5	-37.30	-29.52	Pass
			788	790.45	-29.01	-19.52	Pass
			780.5	788	-38.42	-29.52	Pass
		Edge_1RB_Left	795.55	798	-25.87	-19.52	Pass
			788	790.45	-20.90	-7.67	Pass
			798	805.5	-57.72	-17.67	Pass
			790.45	795.55	17.33	17.33	Pass
			805.5	810.5	-58.41	-13	Pass
			780.5	788	-55.54	-17.67	Pass
		Edge_1RB_Right	775.5	780.5	-57.84	-13	Pass
			795.55	798	-57.47	-7.67	Pass
			805.5	810.5	-58.20	-13	Pass
			788	790.45	-57.54	-7.28	Pass
			795.55	798	-16.13	-7.28	Pass
			775.5	780.5	-57.61	-13	Pass
	795.5	Outer_Full	798	805.5	-57.12	-17.28	Pass
			790.45	795.55	17.72	17.72	Pass
			780.5	788	-57.88	-17.28	Pass
		Edge_1RB_Left	783	790.5	-38.25	-29.76	Pass
			808	813	-57.00	-13	Pass
			790.5	792.95	-26.99	-19.76	Pass
			778	783	-48.25	-13	Pass
			798.05	800.5	-26.32	-19.76	Pass
			800.5	808	-36.43	-29.76	Pass
		Edge_1RB_Right	792.95	798.05	5.24	5.24	Pass
			798.05	800.5	-57.89	-7.9	Pass
			783	790.5	-56.50	-17.9	Pass
			808	813	-57.95	-13	Pass
			778	783	-57.54	-13	Pass
			792.95	798.05	17.10	17.1	Pass
		Edge_1RB_Left	790.5	792.95	-19.39	-7.9	Pass
			800.5	808	-57.99	-17.9	Pass
			792.95	798.05	17.14	17.14	Pass
			800.5	808	-56.24	-17.86	Pass
			798.05	800.5	-18.08	-7.86	Pass
			808	813	-58.22	-13	Pass
			783	790.5	-57.86	-17.86	Pass

DFT-s-OFDM 256 QAM			790.5	792.95	-56.80	-7.86	Pass
			778	783	-57.99	-13	Pass
	790.5	Outer_Full	793.05	795.5	-25.19	-21.46	Pass
			795.5	803	-36.32	-31.46	Pass
			803	808	-56.78	-13	Pass
			778	785.5	-35.27	-31.46	Pass
			773	778	-52.70	-13	Pass
			787.95	793.05	3.54	3.54	Pass
			785.5	787.95	-30.34	-21.46	Pass
		Edge_1RB_Left	773	778	-58.14	-13	Pass
			778	785.5	-55.97	-19.89	Pass
			793.05	795.5	-55.03	-9.89	Pass
			803	808	-58.22	-13	Pass
			787.95	793.05	15.11	15.11	Pass
			785.5	787.95	-21.90	-9.89	Pass
			795.5	803	-56.59	-19.89	Pass
		Edge_1RB_Right	787.95	793.05	14.98	14.98	Pass
			803	808	-58.15	-13	Pass
			778	785.5	-57.08	-20.02	Pass
			795.5	803	-57.60	-20.02	Pass
			785.5	787.95	-56.90	-10.02	Pass
			793.05	795.5	-22.25	-10.02	Pass
			773	778	-58.02	-13	Pass
	793	Outer_Full	805.5	810.5	-57.79	-13	Pass
			790.45	795.55	2.81	2.81	Pass
			775.5	780.5	-54.36	-13	Pass
			788	790.45	-30.08	-22.19	Pass
			780.5	788	-38.74	-32.19	Pass
			798	805.5	-38.93	-32.19	Pass
			795.55	798	-26.65	-22.19	Pass
		Edge_1RB_Left	795.55	798	-56.60	-10.12	Pass
			790.45	795.55	14.88	14.88	Pass
			780.5	788	-57.59	-20.12	Pass
			798	805.5	-57.62	-20.12	Pass
			775.5	780.5	-58.24	-13	Pass
			788	790.45	-20.98	-10.12	Pass
			805.5	810.5	-58.03	-13	Pass
		Edge_1RB_Right	790.45	795.55	14.87	14.87	Pass
			788	790.45	-57.44	-10.13	Pass
			780.5	788	-57.62	-20.13	Pass
			805.5	810.5	-58.02	-13	Pass
			795.55	798	-20.59	-10.13	Pass
			798	805.5	-57.50	-20.13	Pass
			775.5	780.5	-57.93	-13	Pass
	795.5	Outer_Full	800.5	808	-37.55	-31.54	Pass
			792.95	798.05	3.46	3.46	Pass
			783	790.5	-38.66	-31.54	Pass
			790.5	792.95	-28.94	-21.54	Pass
			798.05	800.5	-26.47	-21.54	Pass
			808	813	-57.90	-13	Pass
			778	783	-52.57	-13	Pass
		Edge_1RB_Left	778	783	-58.00	-13	Pass
			792.95	798.05	15.12	15.12	Pass

			798.05	800.5	-55.56	-9.88	Pass
			790.5	792.95	-18.90	-9.88	Pass
			800.5	808	-58.14	-19.88	Pass
			783	790.5	-57.23	-19.88	Pass
			808	813	-58.43	-13	Pass
		Edge_1RB_Right	778	783	-57.84	-13	Pass
			783	790.5	-57.74	-19.6	Pass
			800.5	808	-56.79	-19.6	Pass
			808	813	-58.10	-13	Pass
			792.95	798.05	15.40	15.4	Pass
			798.05	800.5	-18.02	-9.6	Pass
			790.5	792.95	-55.90	-9.6	Pass
CP-OFDM QPSK	790.5	Outer_Full	773	778	-50.31	-13	Pass
			778	785.5	-35.85	-30.33	Pass
			795.5	803	-35.97	-30.33	Pass
			803	808	-55.45	-13	Pass
			793.05	795.5	-27.30	-20.33	Pass
			787.95	793.05	4.67	4.67	Pass
			785.5	787.95	-28.97	-20.33	Pass
		Edge_1RB_Left	793.05	795.5	-55.73	-8.43	Pass
			785.5	787.95	-16.72	-8.43	Pass
			773	778	-58.07	-13	Pass
			787.95	793.05	16.57	16.57	Pass
			795.5	803	-57.75	-18.43	Pass
			803	808	-58.10	-13	Pass
			778	785.5	-56.23	-18.43	Pass
		Edge_1RB_Right	793.05	795.5	-19.29	-8.51	Pass
			795.5	803	-56.78	-18.51	Pass
			785.5	787.95	-57.38	-8.51	Pass
			787.95	793.05	16.49	16.49	Pass
			803	808	-58.14	-13	Pass
			778	785.5	-57.86	-18.51	Pass
			773	778	-57.86	-13	Pass
	793	Outer_Full	805.5	810.5	-57.69	-13	Pass
			775.5	780.5	-51.91	-13	Pass
			790.45	795.55	4.26	4.26	Pass
			795.55	798	-28.66	-20.74	Pass
			788	790.45	-28.00	-20.74	Pass
			798	805.5	-39.65	-30.74	Pass
			780.5	788	-37.89	-30.74	Pass
		Edge_1RB_Left	790.45	795.55	15.45	15.45	Pass
			805.5	810.5	-58.13	-13	Pass
			780.5	788	-51.78	-19.55	Pass
			775.5	780.5	-56.45	-13	Pass
			798	805.5	-55.92	-19.55	Pass
			795.55	798	-53.62	-9.55	Pass
			788	790.45	-21.39	-9.55	Pass
		Edge_1RB_Right	805.5	810.5	-63.28	-13	Pass
			790.45	795.55	17.35	17.35	Pass
			788	790.45	-58.97	-7.65	Pass
			780.5	788	-62.26	-17.65	Pass
			798	805.5	-58.43	-17.65	Pass
			795.55	798	-23.43	-7.65	Pass

	795.5	Outer_Full	775.5	780.5	-63.63	-13	Pass
			790.5	792.95	-26.48	-20.39	Pass
			783	790.5	-38.47	-30.39	Pass
			798.05	800.5	-29.52	-20.39	Pass
			792.95	798.05	4.61	4.61	Pass
			800.5	808	-37.23	-30.39	Pass
			778	783	-49.86	-13	Pass
		Edge_1RB_Left	808	813	-57.34	-13	Pass
			778	783	-57.89	-13	Pass
			792.95	798.05	17.65	17.65	Pass
			790.5	792.95	-18.89	-7.35	Pass
			808	813	-58.26	-13	Pass
			783	790.5	-55.17	-17.35	Pass
			800.5	808	-58.00	-17.35	Pass
		Edge_1RB_Right	798.05	800.5	-57.62	-7.35	Pass
			792.95	798.05	16.30	16.3	Pass
			808	813	-58.38	-13	Pass
			790.5	792.95	-55.85	-8.7	Pass
			783	790.5	-57.85	-18.7	Pass
			778	783	-57.86	-13	Pass
			800.5	808	-56.46	-18.7	Pass
CP-OFDM 16 QAM	790.5	Outer_Full	798.05	800.5	-19.34	-8.7	Pass
			778	785.5	-35.21	-30.18	Pass
			773	778	-49.84	-13	Pass
			803	808	-54.97	-13	Pass
			785.5	787.95	-26.31	-20.18	Pass
			795.5	803	-35.21	-30.18	Pass
			787.95	793.05	4.82	4.82	Pass
		Edge_1RB_Left	793.05	795.5	-27.57	-20.18	Pass
			803	808	-58.09	-13	Pass
			778	785.5	-53.48	-18.52	Pass
			795.5	803	-57.36	-18.52	Pass
			793.05	795.5	-55.26	-8.52	Pass
			785.5	787.95	-18.45	-8.52	Pass
		Edge_1RB_Right	787.95	793.05	16.48	16.48	Pass
			773	778	-57.97	-13	Pass
			773	778	-57.90	-13	Pass
			787.95	793.05	16.91	16.91	Pass
			785.5	787.95	-57.30	-8.09	Pass
			795.5	803	-56.33	-18.09	Pass
			803	808	-58.18	-13	Pass
	793	Outer_Full	793.05	795.5	-19.93	-8.09	Pass
			778	785.5	-57.53	-18.09	Pass
			780.5	788	-38.54	-31.5	Pass
			795.55	798	-30.87	-21.5	Pass
			775.5	780.5	-52.41	-13	Pass
			798	805.5	-39.19	-31.5	Pass
			788	790.45	-28.83	-21.5	Pass
		Edge_1RB_Left	790.45	795.55	3.50	3.5	Pass
			805.5	810.5	-57.98	-13	Pass
			788	790.45	-18.91	-8.19	Pass
			780.5	788	-51.45	-18.19	Pass
			775.5	780.5	-52.76	-13	Pass

			805.5	810.5	-57.94	-13	Pass
			795.55	798	-53.19	-8.19	Pass
			798	805.5	-52.97	-18.19	Pass
			790.45	795.55	16.81	16.81	Pass
			790.45	795.55	16.09	16.09	Pass
			788	790.45	-57.31	-8.91	Pass
			780.5	788	-62.85	-18.91	Pass
			795.55	798	-23.50	-8.91	Pass
			775.5	780.5	-63.49	-13	Pass
			798	805.5	-55.71	-18.91	Pass
		Edge_1RB_Right	805.5	810.5	-63.82	-13	Pass
			783	790.5	-38.59	-30.25	Pass
			798.05	800.5	-28.06	-20.25	Pass
			790.5	792.95	-22.86	-20.25	Pass
			800.5	808	-36.89	-30.25	Pass
			792.95	798.05	4.75	4.75	Pass
			778	783	-48.90	-13	Pass
			808	813	-57.58	-13	Pass
			800.5	808	-58.01	-18.25	Pass
			790.5	792.95	-17.72	-8.25	Pass
		Outer_Full	778	783	-57.98	-13	Pass
			783	790.5	-57.27	-18.25	Pass
			798.05	800.5	-56.25	-8.25	Pass
			792.95	798.05	16.75	16.75	Pass
			808	813	-58.24	-13	Pass
			783	790.5	-57.71	-18.32	Pass
			792.95	798.05	16.68	16.68	Pass
			808	813	-58.33	-13	Pass
			790.5	792.95	-55.33	-8.32	Pass
			798.05	800.5	-17.84	-8.32	Pass
		Edge_1RB_Left	778	783	-57.85	-13	Pass
			800.5	808	-55.76	-18.32	Pass
			785.5	787.95	-26.54	-20.71	Pass
			787.95	793.05	4.29	4.29	Pass
			795.5	803	-36.51	-30.71	Pass
			778	785.5	-36.26	-30.71	Pass
			803	808	-56.49	-13	Pass
			773	778	-51.06	-13	Pass
			793.05	795.5	-25.50	-20.71	Pass
			785.5	787.95	-20.10	-8.99	Pass
		Edge_1RB_Right	795.5	803	-57.84	-18.99	Pass
			778	785.5	-55.24	-18.99	Pass
			803	808	-58.28	-13	Pass
			787.95	793.05	16.01	16.01	Pass
			773	778	-58.15	-13	Pass
			793.05	795.5	-55.85	-8.99	Pass
			787.95	793.05	16.25	16.25	Pass
			778	785.5	-57.69	-18.75	Pass
			795.5	803	-57.47	-18.75	Pass
			785.5	787.95	-57.22	-8.75	Pass
			803	808	-58.02	-13	Pass
			793.05	795.5	-19.75	-8.75	Pass
			773	778	-58.09	-13	Pass

	793	Outer_Full	780.5	788	-39.85	-31.57	Pass
			805.5	810.5	-58.16	-13	Pass
			798	805.5	-39.97	-31.57	Pass
			788	790.45	-27.85	-21.57	Pass
			790.45	795.55	3.43	3.43	Pass
			775.5	780.5	-53.19	-13	Pass
			795.55	798	-28.12	-21.57	Pass
		Edge_1RB_Left	798	805.5	-56.32	-18.48	Pass
			790.45	795.55	16.52	16.52	Pass
			775.5	780.5	-56.01	-13	Pass
			788	790.45	-18.83	-8.48	Pass
			805.5	810.5	-58.11	-13	Pass
			780.5	788	-52.52	-18.48	Pass
			795.55	798	-56.00	-8.48	Pass
		Edge_1RB_Right	795.55	798	-19.04	-8.84	Pass
			805.5	810.5	-63.98	-13	Pass
			788	790.45	-58.47	-8.84	Pass
			790.45	795.55	16.16	16.16	Pass
			798	805.5	-58.36	-18.84	Pass
			780.5	788	-61.98	-18.84	Pass
			775.5	780.5	-63.41	-13	Pass
	795.5	Outer_Full	792.95	798.05	3.92	3.92	Pass
			778	783	-50.65	-13	Pass
			798.05	800.5	-29.35	-21.08	Pass
			790.5	792.95	-26.34	-21.08	Pass
			808	813	-57.75	-13	Pass
			783	790.5	-38.94	-31.08	Pass
			800.5	808	-37.90	-31.08	Pass
		Edge_1RB_Left	790.5	792.95	-21.48	-8.61	Pass
			792.95	798.05	16.39	16.39	Pass
			783	790.5	-57.20	-18.61	Pass
			798.05	800.5	-56.61	-8.61	Pass
			778	783	-57.69	-13	Pass
			800.5	808	-58.11	-18.61	Pass
			808	813	-58.17	-13	Pass
		Edge_1RB_Right	808	813	-58.05	-13	Pass
			798.05	800.5	-18.14	-9.07	Pass
			800.5	808	-56.43	-19.07	Pass
			778	783	-58.05	-13	Pass
			790.5	792.95	-56.10	-9.07	Pass
			783	790.5	-57.73	-19.07	Pass
			792.95	798.05	15.93	15.93	Pass
CP-OFDM 256 QAM	790.5	Outer_Full	785.5	787.95	-30.93	-23.93	Pass
			795.5	803	-38.52	-33.93	Pass
			773	778	-54.89	-13	Pass
			803	808	-57.93	-13	Pass
			793.05	795.5	-28.51	-23.93	Pass
			787.95	793.05	1.07	1.07	Pass
			778	785.5	-38.51	-33.93	Pass
		Edge_1RB_Left	773	778	-57.99	-13	Pass
			787.95	793.05	13.23	13.23	Pass
			785.5	787.95	-21.75	-11.77	Pass
			803	808	-58.28	-13	Pass

			778	785.5	-56.03	-21.77	Pass
			795.5	803	-57.48	-21.77	Pass
			793.05	795.5	-56.27	-11.77	Pass
			778	785.5	-57.37	-22.16	Pass
		Edge_1RB_Right	773	778	-57.85	-13	Pass
			803	808	-58.36	-13	Pass
			793.05	795.5	-24.84	-12.16	Pass
			795.5	803	-56.89	-22.16	Pass
			787.95	793.05	12.84	12.84	Pass
			785.5	787.95	-56.99	-12.16	Pass
		Outer_Full	775.5	780.5	-53.97	-13	Pass
			780.5	788	-41.27	-28.76	Pass
			790.45	795.55	6.24	6.24	Pass
			798	805.5	-42.46	-28.76	Pass
			795.55	798	-31.48	-18.76	Pass
			805.5	810.5	-58.31	-13	Pass
			788	790.45	-32.63	-18.76	Pass
			798	805.5	-56.00	-21.8	Pass
			795.55	798	-56.97	-11.8	Pass
			780.5	788	-42.22	-21.8	Pass
			775.5	780.5	-53.07	-13	Pass
			788	790.45	-23.65	-11.8	Pass
			805.5	810.5	-58.27	-13	Pass
			790.45	795.55	13.20	13.2	Pass
			788	790.45	-60.33	-12.42	Pass
			780.5	788	-62.92	-22.42	Pass
			790.45	795.55	12.58	12.58	Pass
			795.55	798	-24.27	-12.42	Pass
			775.5	780.5	-63.77	-13	Pass
			805.5	810.5	-64.03	-13	Pass
			798	805.5	-61.48	-22.42	Pass
			790.5	792.95	-29.53	-23.87	Pass
			808	813	-58.04	-13	Pass
			778	783	-54.78	-13	Pass
			798.05	800.5	-31.31	-23.87	Pass
			800.5	808	-39.32	-33.87	Pass
			792.95	798.05	1.13	1.13	Pass
			783	790.5	-40.63	-33.87	Pass
			778	783	-58.10	-13	Pass
			792.95	798.05	12.54	12.54	Pass
			790.5	792.95	-22.79	-12.46	Pass
			808	813	-58.09	-13	Pass
			798.05	800.5	-57.48	-12.46	Pass
			783	790.5	-57.76	-22.46	Pass
			800.5	808	-58.13	-22.46	Pass
			783	790.5	-57.83	-22.44	Pass
			792.95	798.05	12.56	12.56	Pass
			800.5	808	-57.64	-22.44	Pass
			778	783	-58.25	-13	Pass
			790.5	792.95	-56.64	-12.44	Pass
			798.05	800.5	-21.34	-12.44	Pass
			808	813	-58.24	-13	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	803	818	-49.09	-30.88	Pass
			783	787.95	-29.47	-20.88	Pass
			768	783	-39.20	-30.88	Pass
			798.05	803	-38.53	-20.88	Pass
			758	768	-58.02	-13	Pass
			787.95	798.05	4.12	4.12	Pass
			818	828	-58.21	-13	Pass
		Edge_1RB_Left	768	783	-57.38	-16.72	Pass
			787.95	798.05	18.28	18.28	Pass
			758	768	-58.30	-13	Pass
			798.05	803	-57.26	-6.72	Pass
			818	828	-58.20	-13	Pass
			783	787.95	-22.03	-6.72	Pass
			803	818	-58.13	-16.72	Pass
		Edge_1RB_Right	818	828	-57.94	-13	Pass
			798.05	803	-20.94	-6.24	Pass
			787.95	798.05	18.76	18.76	Pass
			783	787.95	-33.35	-6.24	Pass
			803	818	-57.74	-16.24	Pass
			768	783	-37.22	-16.24	Pass
			758	768	-58.18	-13	Pass
DFT-s-OFDM QPSK	793	Outer_Full	798.05	803	-38.34	-19.07	Pass
			803	818	-47.89	-29.07	Pass
			818	828	-58.18	-13	Pass
			758	768	-58.18	-13	Pass
			783	787.95	-30.34	-19.07	Pass
			768	783	-36.27	-29.07	Pass
			787.95	798.05	5.93	5.93	Pass
		Edge_1RB_Left	803	818	-58.13	-17.44	Pass
			783	787.95	-18.32	-7.44	Pass
			758	768	-58.25	-13	Pass
			798.05	803	-57.01	-7.44	Pass
			818	828	-58.42	-13	Pass
			787.95	798.05	17.56	17.56	Pass
			768	783	-57.20	-17.44	Pass
		Edge_1RB_Right	798.05	803	-20.32	-8.15	Pass
			787.95	798.05	16.85	16.85	Pass
			818	828	-58.40	-13	Pass
			758	768	-58.39	-13	Pass
			768	783	-44.43	-18.15	Pass
			783	787.95	-38.87	-8.15	Pass
			803	818	-55.91	-18.15	Pass
DFT-s-OFDM 16 QAM	793	Outer_Full	818	828	-58.22	-13	Pass
			783	787.95	-31.32	-20.85	Pass
			787.95	798.05	4.15	4.15	Pass

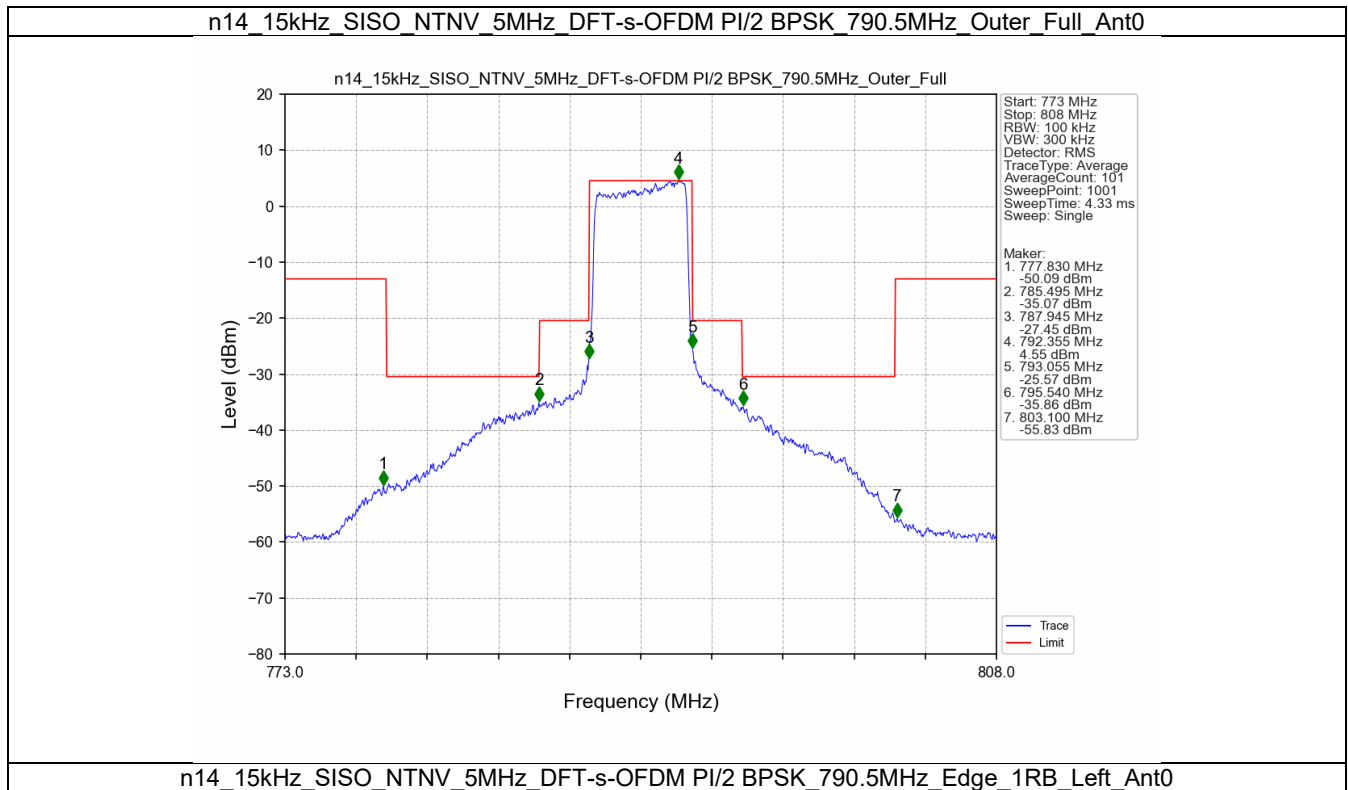
			768	783	-37.64	-30.85	Pass
			798.05	803	-37.23	-20.85	Pass
			758	768	-58.18	-13	Pass
			803	818	-47.77	-30.85	Pass
		Edge_1RB_Left	798.05	803	-56.80	-9.04	Pass
			818	828	-58.40	-13	Pass
			803	818	-58.07	-19.04	Pass
			783	787.95	-22.88	-9.04	Pass
			787.95	798.05	15.96	15.96	Pass
			758	768	-58.38	-13	Pass
			768	783	-57.42	-19.04	Pass
		Edge_1RB_Right	758	768	-58.17	-13	Pass
			798.05	803	-22.12	-7.85	Pass
			818	828	-58.37	-13	Pass
			787.95	798.05	17.15	17.15	Pass
			768	783	-38.76	-17.85	Pass
			783	787.95	-43.45	-7.85	Pass
			803	818	-58.11	-17.85	Pass
DFT-s-OFDM 64 QAM	793	Outer_Full	818	828	-58.26	-13	Pass
			758	768	-58.05	-13	Pass
			798.05	803	-38.15	-23.83	Pass
			803	818	-47.53	-33.83	Pass
			768	783	-35.80	-33.83	Pass
			783	787.95	-34.47	-23.83	Pass
		Edge_1RB_Left	787.95	798.05	1.17	1.17	Pass
			818	828	-58.21	-13	Pass
			758	768	-58.26	-13	Pass
			798.05	803	-57.74	-9.11	Pass
			787.95	798.05	15.89	15.89	Pass
			783	787.95	-22.42	-9.11	Pass
		Edge_1RB_Right	768	783	-57.07	-19.11	Pass
			803	818	-58.08	-19.11	Pass
			818	828	-58.13	-13	Pass
			768	783	-38.98	-19.61	Pass
			803	818	-57.97	-19.61	Pass
			758	768	-58.33	-13	Pass
DFT-s-OFDM 256 QAM	793	Outer_Full	787.95	798.05	15.39	15.39	Pass
			783	787.95	-33.43	-9.61	Pass
			798.05	803	-23.44	-9.61	Pass
		Edge_1RB_Left	758	768	-58.28	-13	Pass
			798.05	803	-39.90	-23.9	Pass
			768	783	-38.47	-33.9	Pass
		Edge_1RB_Right	787.95	798.05	1.10	1.1	Pass
			783	787.95	-30.87	-23.9	Pass
			803	818	-49.77	-33.9	Pass
			818	828	-58.14	-13	Pass
			818	828	-58.25	-13	Pass
			798.05	803	-56.71	-11.67	Pass
		Edge_1RB_Left	768	783	-35.94	-21.67	Pass
			783	787.95	-24.87	-11.67	Pass
			787.95	798.05	13.33	13.33	Pass
			758	768	-58.21	-13	Pass
			803	818	-58.15	-21.67	Pass

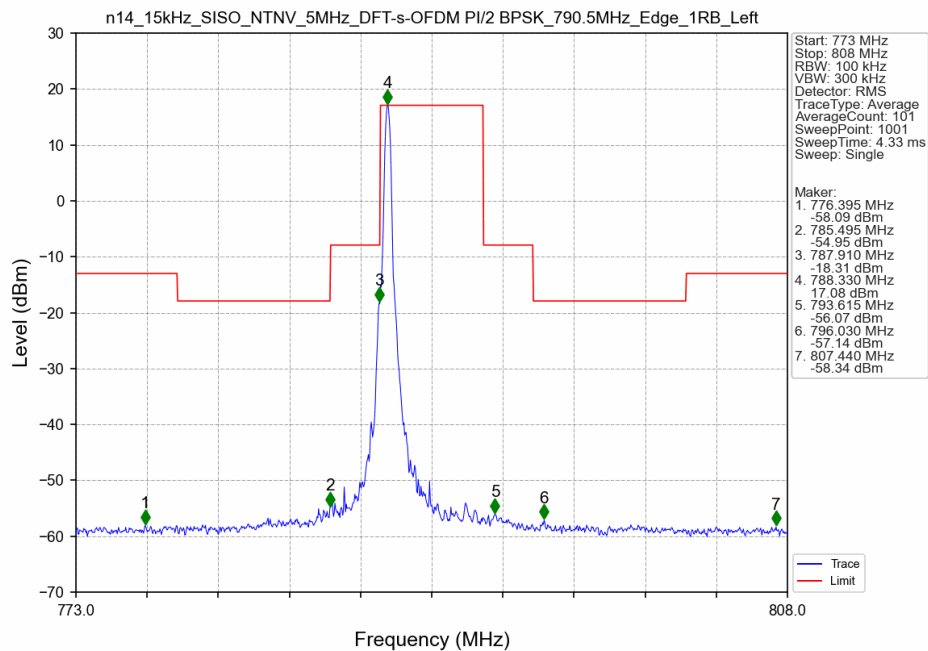
		Edge_1RB_Right	798.05	803	-24.14	-8.84	Pass
			783	787.95	-54.55	-8.84	Pass
			768	783	-62.23	-18.84	Pass
			818	828	-64.34	-13	Pass
			803	818	-63.74	-18.84	Pass
			787.95	798.05	16.16	16.16	Pass
			758	768	-64.03	-13	Pass
CP-OFDM QPSK	793	Outer_Full	768	783	-37.28	-31.28	Pass
			787.95	798.05	3.72	3.72	Pass
			758	768	-58.20	-13	Pass
			803	818	-52.06	-31.28	Pass
			783	787.95	-31.74	-21.28	Pass
			798.05	803	-40.53	-21.28	Pass
		Edge_1RB_Left	818	828	-58.25	-13	Pass
			783	787.95	-19.93	-11.47	Pass
			768	783	-50.57	-21.47	Pass
			818	828	-58.44	-13	Pass
			758	768	-58.41	-13	Pass
			787.95	798.05	13.53	13.53	Pass
		Edge_1RB_Right	798.05	803	-55.44	-11.47	Pass
			803	818	-58.26	-21.47	Pass
			803	818	-63.56	-17.68	Pass
			787.95	798.05	17.32	17.32	Pass
			818	828	-63.92	-13	Pass
			768	783	-63.41	-17.68	Pass
CP-OFDM 16 QAM	793	Outer_Full	758	768	-64.43	-13	Pass
			798.05	803	-26.60	-7.68	Pass
			783	787.95	-60.20	-7.68	Pass
		Edge_1RB_Left	783	787.95	-27.33	-21.71	Pass
			768	783	-39.87	-31.71	Pass
			818	828	-58.25	-13	Pass
		Edge_1RB_Right	798.05	803	-38.34	-21.71	Pass
			787.95	798.05	3.29	3.29	Pass
			803	818	-51.55	-31.71	Pass
			758	768	-58.09	-13	Pass
		Edge_1RB_Left	787.95	798.05	11.30	11.3	Pass
			803	818	-58.16	-23.7	Pass
			758	768	-58.36	-13	Pass
			783	787.95	-22.02	-13.7	Pass
			798.05	803	-57.25	-13.7	Pass
			768	783	-51.38	-23.7	Pass
CP-OFDM 64 QAM	793	Outer_Full	818	828	-58.44	-13	Pass
			787.95	798.05	16.40	16.4	Pass
			818	828	-63.73	-13	Pass
			783	787.95	-61.11	-8.6	Pass
			798.05	803	-25.40	-8.6	Pass
			803	818	-63.63	-18.6	Pass
		Edge_1RB_Right	768	783	-63.37	-18.6	Pass
			758	768	-64.28	-13	Pass
			798.05	803	-37.09	-18.44	Pass
			787.95	798.05	6.56	6.56	Pass
			783	787.95	-31.10	-18.44	Pass
			803	818	-52.21	-28.44	Pass

			768	783	-41.19	-28.44	Pass
			758	768	-58.42	-13	Pass
			818	828	-58.50	-13	Pass
		Edge_1RB_Left	803	818	-58.20	-23.3	Pass
			787.95	798.05	11.70	11.7	Pass
			758	768	-58.08	-13	Pass
			818	828	-58.30	-13	Pass
			783	787.95	-26.73	-13.3	Pass
			798.05	803	-56.69	-13.3	Pass
			768	783	-52.38	-23.3	Pass
		Edge_1RB_Right	768	783	-63.45	-18.24	Pass
			783	787.95	-61.39	-8.24	Pass
			787.95	798.05	16.76	16.76	Pass
			798.05	803	-20.31	-8.24	Pass
			818	828	-64.10	-13	Pass
			803	818	-63.55	-18.24	Pass
			758	768	-63.93	-13	Pass
CP-OFDM 256 QAM	793	Outer_Full	798.05	803	-36.98	-26.77	Pass
			768	783	-38.90	-36.77	Pass
			783	787.95	-35.63	-26.77	Pass
			787.95	798.05	-1.77	-1.77	Pass
			758	768	-58.36	-13	Pass
			803	818	-48.90	-36.77	Pass
		Edge_1RB_Left	818	828	-58.30	-13	Pass
			768	783	-58.05	-22.27	Pass
			758	768	-58.19	-13	Pass
			818	828	-58.33	-13	Pass
			798.05	803	-57.59	-12.27	Pass
			787.95	798.05	12.73	12.73	Pass
		Edge_1RB_Right	783	787.95	-26.08	-12.27	Pass
			803	818	-57.86	-22.27	Pass
			768	783	-57.85	-22.22	Pass
			783	787.95	-34.95	-12.22	Pass
			798.05	803	-24.76	-12.22	Pass
			803	818	-58.23	-22.22	Pass
			787.95	798.05	12.78	12.78	Pass
			758	768	-58.33	-13	Pass
			818	828	-58.26	-13	Pass

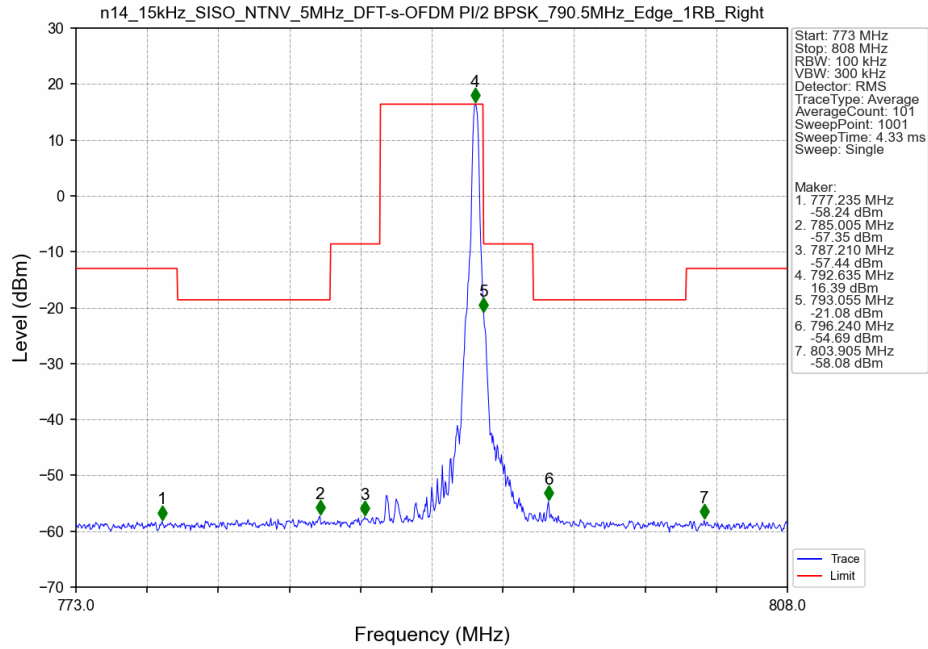
6.2 Test Graph

6.2.1 15_S_5M_NTNV

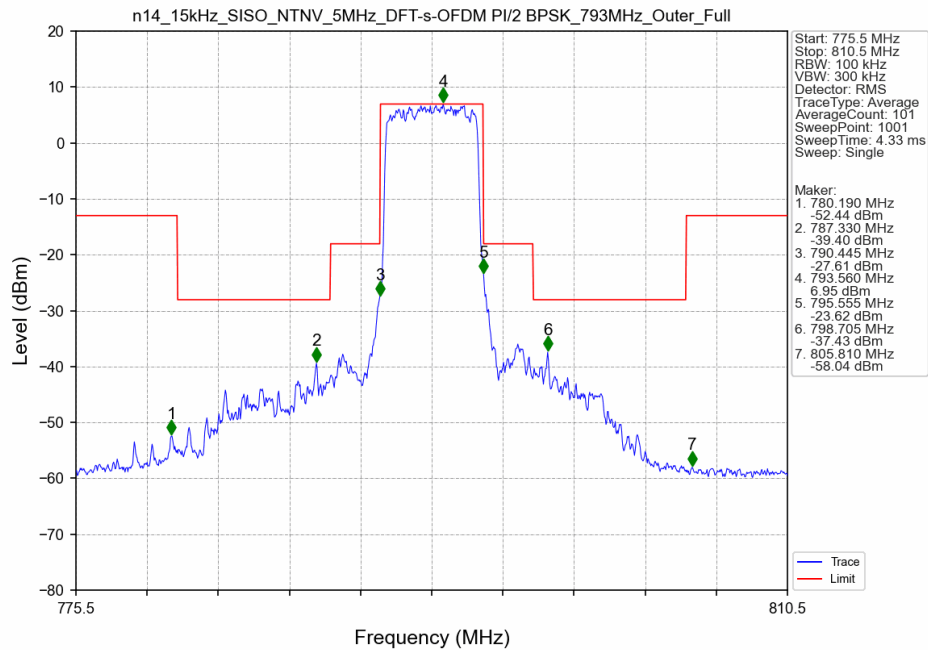


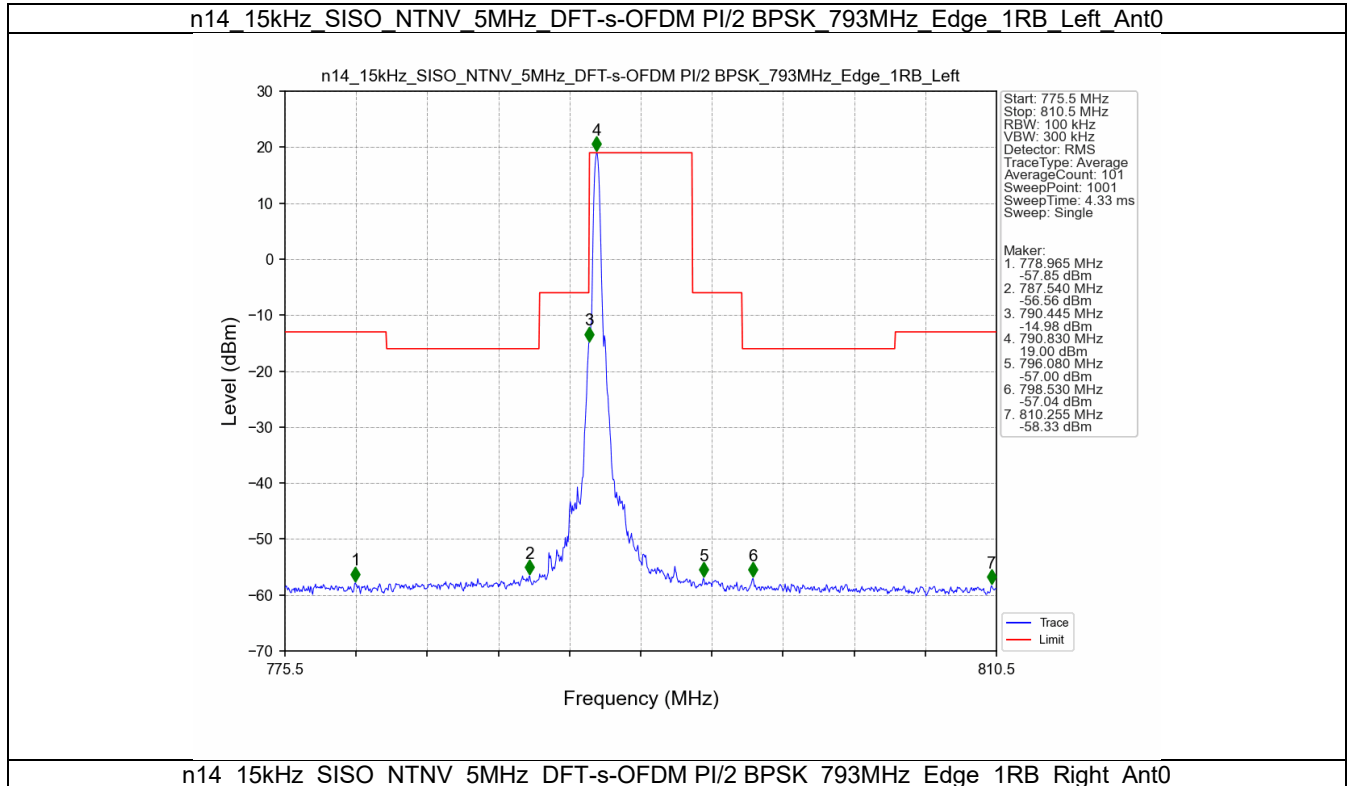


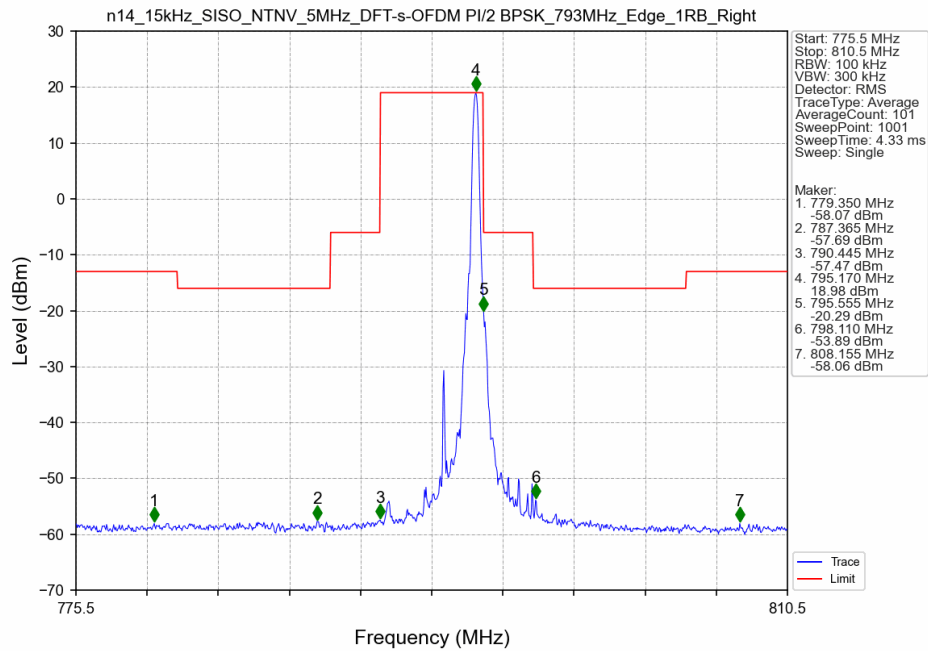
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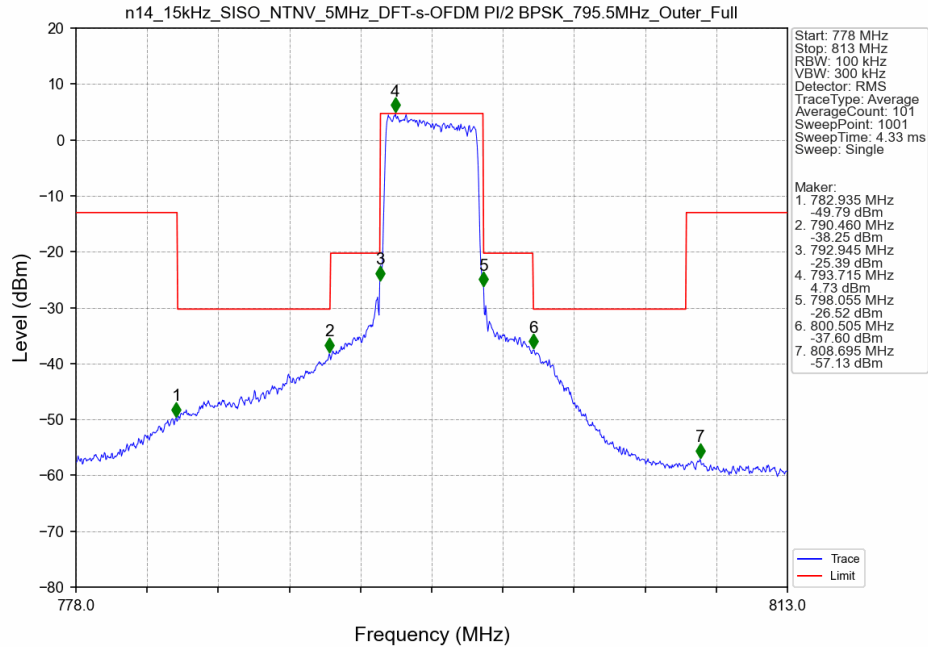
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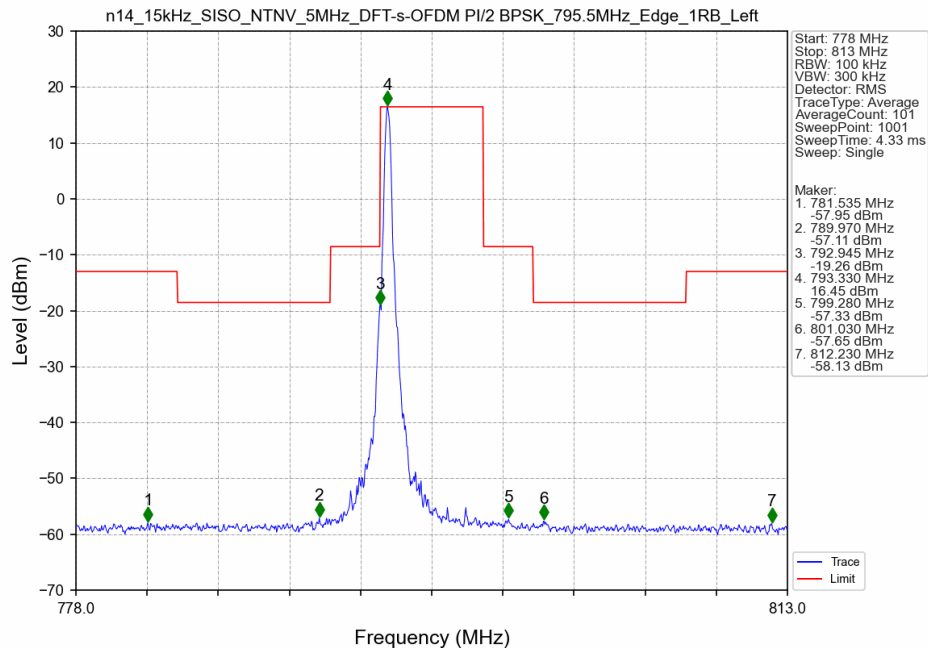




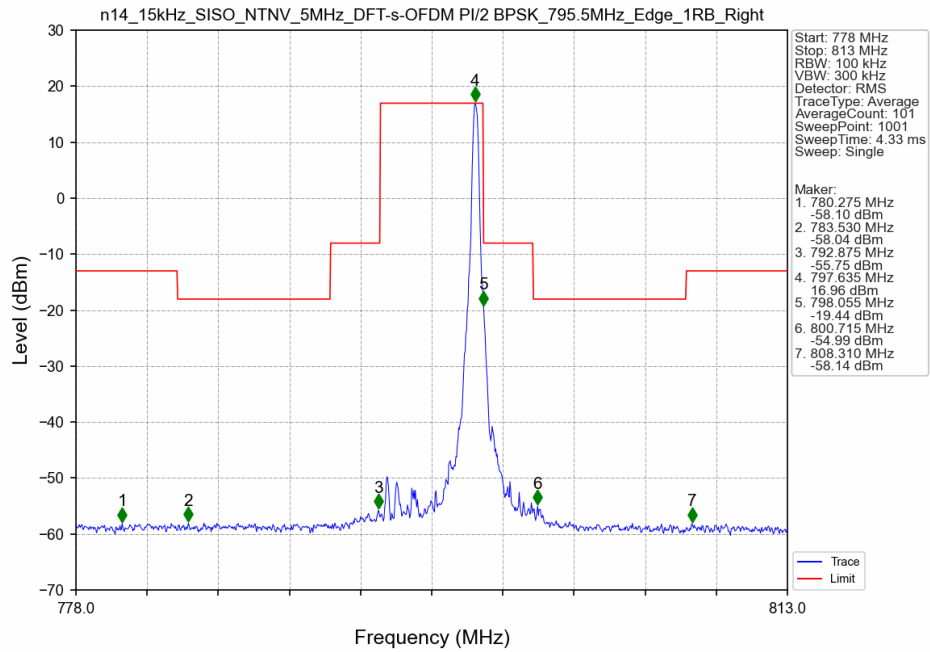
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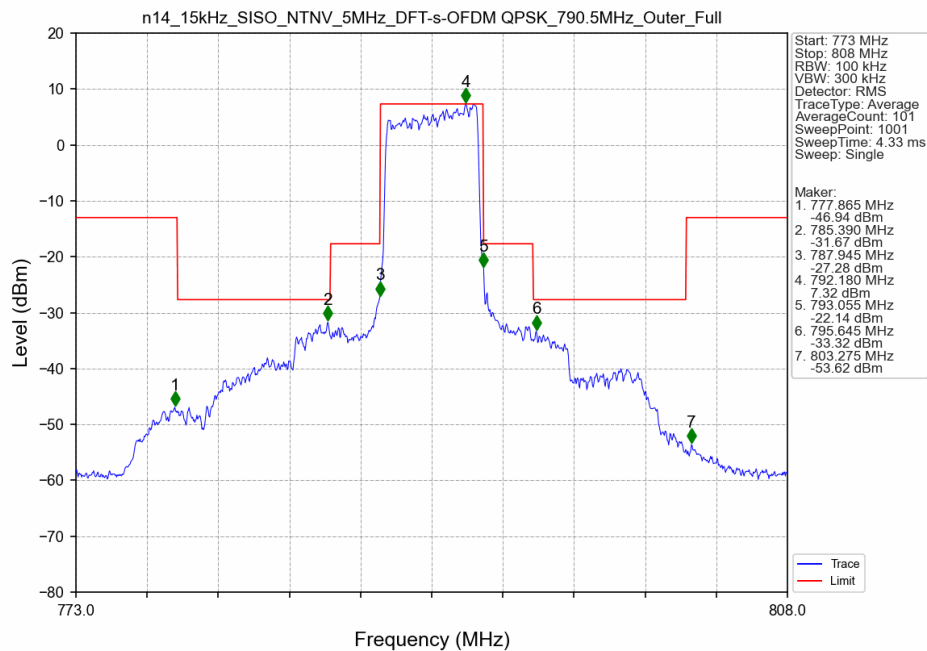
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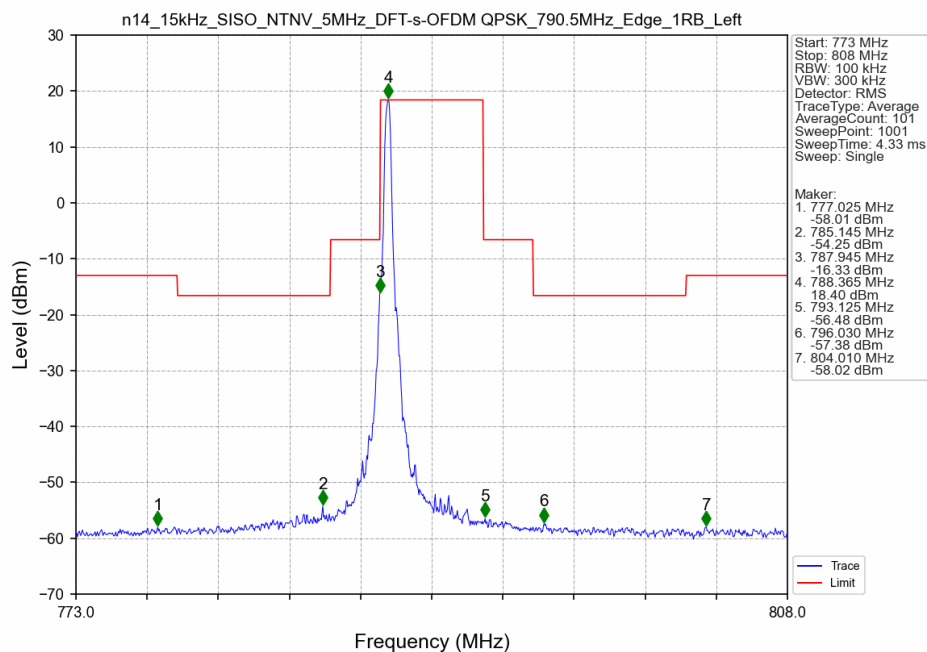
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n14_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM QPSK_790.5MHz_Outer_Full_Ant0



n14_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM_QPSK_790.5MHz_Edge_1RB_Left_Ant0



n14_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM_QPSK_790.5MHz_Edge_1RB_Right_Ant0

