



Appendix A.30

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
			Ant1	Ant2	Sum	Ant1	Ant2	Sum	Limit	
DFT-s-OFDM PI/2 BPSK	790.5	Edge_1RB_Left	21.24	/	/	19.89	/	/	<=34.77	Pass
		Edge_1RB_Right	21.17	/	/	19.82	/	/	<=34.77	Pass
		Outer_Full	23.22	/	/	21.87	/	/	<=34.77	Pass
		Inner_Full	23.62	/	/	22.27	/	/	<=34.77	Pass
		Inner_1RB_Left	23.69	/	/	22.34	/	/	<=34.77	Pass
		Inner_1RB_Right	23.57	/	/	22.22	/	/	<=34.77	Pass
	793	Edge_1RB_Left	20.90	/	/	19.55	/	/	<=34.77	Pass
		Edge_1RB_Right	20.70	/	/	19.35	/	/	<=34.77	Pass
		Outer_Full	22.95	/	/	21.60	/	/	<=34.77	Pass
		Inner_Full	23.45	/	/	22.10	/	/	<=34.77	Pass
		Inner_1RB_Left	23.39	/	/	22.04	/	/	<=34.77	Pass
		Inner_1RB_Right	23.32	/	/	21.97	/	/	<=34.77	Pass
	795.5	Edge_1RB_Left	21.02	/	/	19.67	/	/	<=34.77	Pass
		Edge_1RB_Right	20.51	/	/	19.16	/	/	<=34.77	Pass
		Outer_Full	22.92	/	/	21.57	/	/	<=34.77	Pass
		Inner_Full	23.46	/	/	22.11	/	/	<=34.77	Pass
		Inner_1RB_Left	23.46	/	/	22.11	/	/	<=34.77	Pass
		Inner_1RB_Right	23.10	/	/	21.75	/	/	<=34.77	Pass
DFT-s-OFDM QPSK	790.5	Edge_1RB_Left	20.50	/	/	19.15	/	/	<=34.77	Pass
		Edge_1RB_Right	20.47	/	/	19.12	/	/	<=34.77	Pass
		Outer_Full	21.00	/	/	19.65	/	/	<=34.77	Pass
		Inner_Full	23.69	/	/	22.34	/	/	<=34.77	Pass
		Inner_1RB_Left	23.88	/	/	22.53	/	/	<=34.77	Pass
		Inner_1RB_Right	23.69	/	/	22.34	/	/	<=34.77	Pass
	793	Edge_1RB_Left	20.29	/	/	18.94	/	/	<=34.77	Pass
		Edge_1RB_Right	20.44	/	/	19.09	/	/	<=34.77	Pass
		Outer_Full	20.91	/	/	19.56	/	/	<=34.77	Pass
		Inner_Full	23.68	/	/	22.33	/	/	<=34.77	Pass
		Inner_1RB_Left	23.85	/	/	22.50	/	/	<=34.77	Pass
		Inner_1RB_Right	23.74	/	/	22.39	/	/	<=34.77	Pass
	795.5	Edge_1RB_Left	20.13	/	/	18.78	/	/	<=34.77	Pass
		Edge_1RB_Right	20.22	/	/	18.87	/	/	<=34.77	Pass
		Outer_Full	21.03	/	/	19.68	/	/	<=34.77	Pass
		Inner_Full	23.34	/	/	21.99	/	/	<=34.77	Pass
		Inner_1RB_Left	23.71	/	/	22.36	/	/	<=34.77	Pass
		Inner_1RB_Right	23.32	/	/	21.97	/	/	<=34.77	Pass
DFT-s-OFDM 16 QAM	790.5	Edge_1RB_Left	19.48	/	/	18.13	/	/	<=34.77	Pass
		Edge_1RB_Right	19.34	/	/	17.99	/	/	<=34.77	Pass
		Outer_Full	19.88	/	/	18.53	/	/	<=34.77	Pass
		Inner_Full	22.53	/	/	21.18	/	/	<=34.77	Pass

		Inner_1RB_Left	22.69	/	/	21.34	/	/	<=34.77	Pass
		Inner_1RB_Right	22.65	/	/	21.30	/	/	<=34.77	Pass
	793	Edge_1RB_Left	19.80	/	/	18.45	/	/	<=34.77	Pass
		Edge_1RB_Right	19.63	/	/	18.28	/	/	<=34.77	Pass
		Outer_Full	20.15	/	/	18.80	/	/	<=34.77	Pass
		Inner_Full	22.49	/	/	21.14	/	/	<=34.77	Pass
		Inner_1RB_Left	22.79	/	/	21.44	/	/	<=34.77	Pass
		Inner_1RB_Right	22.66	/	/	21.31	/	/	<=34.77	Pass
	795.5	Edge_1RB_Left	19.45	/	/	18.10	/	/	<=34.77	Pass
		Edge_1RB_Right	19.33	/	/	17.98	/	/	<=34.77	Pass
		Outer_Full	19.85	/	/	18.50	/	/	<=34.77	Pass
		Inner_Full	22.35	/	/	21.00	/	/	<=34.77	Pass
		Inner_1RB_Left	22.74	/	/	21.39	/	/	<=34.77	Pass
		Inner_1RB_Right	22.53	/	/	21.18	/	/	<=34.77	Pass
DFT-s-OFDM 64 QAM	790.5	Edge_1RB_Left	18.94	/	/	17.59	/	/	<=34.77	Pass
		Edge_1RB_Right	18.63	/	/	17.28	/	/	<=34.77	Pass
		Outer_Full	19.67	/	/	18.32	/	/	<=34.77	Pass
		Inner_Full	21.04	/	/	19.69	/	/	<=34.77	Pass
		Inner_1RB_Left	21.36	/	/	20.01	/	/	<=34.77	Pass
		Inner_1RB_Right	21.28	/	/	19.93	/	/	<=34.77	Pass
	793	Edge_1RB_Left	18.58	/	/	17.23	/	/	<=34.77	Pass
		Edge_1RB_Right	18.25	/	/	16.90	/	/	<=34.77	Pass
		Outer_Full	19.50	/	/	18.15	/	/	<=34.77	Pass
		Inner_Full	21.14	/	/	19.79	/	/	<=34.77	Pass
		Inner_1RB_Left	21.33	/	/	19.98	/	/	<=34.77	Pass
		Inner_1RB_Right	21.38	/	/	20.03	/	/	<=34.77	Pass
	795.5	Edge_1RB_Left	18.63	/	/	17.28	/	/	<=34.77	Pass
		Edge_1RB_Right	18.56	/	/	17.21	/	/	<=34.77	Pass
		Outer_Full	19.33	/	/	17.98	/	/	<=34.77	Pass
		Inner_Full	20.97	/	/	19.62	/	/	<=34.77	Pass
		Inner_1RB_Left	21.24	/	/	19.89	/	/	<=34.77	Pass
		Inner_1RB_Right	20.97	/	/	19.62	/	/	<=34.77	Pass
DFT-s-OFDM 256 QAM	790.5	Edge_1RB_Left	16.84	/	/	15.49	/	/	<=34.77	Pass
		Edge_1RB_Right	16.81	/	/	15.46	/	/	<=34.77	Pass
		Outer_Full	16.31	/	/	14.96	/	/	<=34.77	Pass
		Inner_Full	18.95	/	/	17.60	/	/	<=34.77	Pass
		Inner_1RB_Left	18.76	/	/	17.41	/	/	<=34.77	Pass
		Inner_1RB_Right	18.67	/	/	17.32	/	/	<=34.77	Pass
	793	Edge_1RB_Left	17.40	/	/	16.05	/	/	<=34.77	Pass
		Edge_1RB_Right	17.29	/	/	15.94	/	/	<=34.77	Pass
		Outer_Full	16.59	/	/	15.24	/	/	<=34.77	Pass
		Inner_Full	19.07	/	/	17.72	/	/	<=34.77	Pass
		Inner_1RB_Left	18.83	/	/	17.48	/	/	<=34.77	Pass
		Inner_1RB_Right	18.84	/	/	17.49	/	/	<=34.77	Pass
	795.5	Edge_1RB_Left	17.34	/	/	15.99	/	/	<=34.77	Pass
		Edge_1RB_Right	17.14	/	/	15.79	/	/	<=34.77	Pass
		Outer_Full	16.36	/	/	15.01	/	/	<=34.77	Pass
		Inner_Full	18.76	/	/	17.41	/	/	<=34.77	Pass
		Inner_1RB_Left	18.70	/	/	17.35	/	/	<=34.77	Pass
		Inner_1RB_Right	18.51	/	/	17.16	/	/	<=34.77	Pass
CP-OFDM QPSK	790.5	Edge_1RB_Left	19.79	/	/	18.44	/	/	<=34.77	Pass
		Edge_1RB_Right	19.69	/	/	18.34	/	/	<=34.77	Pass
		Outer_Full	20.54	/	/	19.19	/	/	<=34.77	Pass

		Inner Full	22.11	/	/	20.76	/	/	<=34.77	Pass
		Inner 1RB Left	22.15	/	/	20.80	/	/	<=34.77	Pass
		Inner 1RB Right	22.10	/	/	20.75	/	/	<=34.77	Pass
	793	Edge 1RB Left	19.73	/	/	18.38	/	/	<=34.77	Pass
		Edge 1RB Right	19.55	/	/	18.20	/	/	<=34.77	Pass
		Outer Full	20.54	/	/	19.19	/	/	<=34.77	Pass
		Inner Full	22.15	/	/	20.80	/	/	<=34.77	Pass
		Inner 1RB Left	22.15	/	/	20.80	/	/	<=34.77	Pass
		Inner 1RB Right	22.16	/	/	20.81	/	/	<=34.77	Pass
	795.5	Edge 1RB Left	19.58	/	/	18.23	/	/	<=34.77	Pass
		Edge 1RB Right	19.20	/	/	17.85	/	/	<=34.77	Pass
		Outer Full	20.24	/	/	18.89	/	/	<=34.77	Pass
		Inner Full	22.05	/	/	20.70	/	/	<=34.77	Pass
		Inner 1RB Left	22.35	/	/	21.00	/	/	<=34.77	Pass
		Inner 1RB Right	21.93	/	/	20.58	/	/	<=34.77	Pass
CP-OFDM 16 QAM	790.5	Edge 1RB Left	19.13	/	/	17.78	/	/	<=34.77	Pass
		Edge 1RB Right	19.00	/	/	17.65	/	/	<=34.77	Pass
		Outer Full	18.35	/	/	17.00	/	/	<=34.77	Pass
		Inner Full	21.51	/	/	20.16	/	/	<=34.77	Pass
		Inner 1RB Left	21.56	/	/	20.21	/	/	<=34.77	Pass
		Inner 1RB Right	21.50	/	/	20.15	/	/	<=34.77	Pass
	793	Edge 1RB Left	18.96	/	/	17.61	/	/	<=34.77	Pass
		Edge 1RB Right	18.88	/	/	17.53	/	/	<=34.77	Pass
		Outer Full	18.40	/	/	17.05	/	/	<=34.77	Pass
		Inner Full	21.63	/	/	20.28	/	/	<=34.77	Pass
		Inner 1RB Left	21.61	/	/	20.26	/	/	<=34.77	Pass
		Inner 1RB Right	21.54	/	/	20.19	/	/	<=34.77	Pass
	795.5	Edge 1RB Left	19.16	/	/	17.81	/	/	<=34.77	Pass
		Edge 1RB Right	18.93	/	/	17.58	/	/	<=34.77	Pass
		Outer Full	18.24	/	/	16.89	/	/	<=34.77	Pass
		Inner Full	21.31	/	/	19.96	/	/	<=34.77	Pass
		Inner 1RB Left	21.64	/	/	20.29	/	/	<=34.77	Pass
		Inner 1RB Right	21.30	/	/	19.95	/	/	<=34.77	Pass
CP-OFDM 64 QAM	790.5	Edge 1RB Left	19.12	/	/	17.77	/	/	<=34.77	Pass
		Edge 1RB Right	19.09	/	/	17.74	/	/	<=34.77	Pass
		Outer Full	18.28	/	/	16.93	/	/	<=34.77	Pass
		Inner Full	19.93	/	/	18.58	/	/	<=34.77	Pass
		Inner 1RB Left	20.31	/	/	18.96	/	/	<=34.77	Pass
		Inner 1RB Right	20.07	/	/	18.72	/	/	<=34.77	Pass
	793	Edge 1RB Left	19.42	/	/	18.07	/	/	<=34.77	Pass
		Edge 1RB Right	19.18	/	/	17.83	/	/	<=34.77	Pass
		Outer Full	18.39	/	/	17.04	/	/	<=34.77	Pass
		Inner Full	20.26	/	/	18.91	/	/	<=34.77	Pass
		Inner 1RB Left	20.37	/	/	19.02	/	/	<=34.77	Pass
		Inner 1RB Right	20.27	/	/	18.92	/	/	<=34.77	Pass
	795.5	Edge 1RB Left	19.09	/	/	17.74	/	/	<=34.77	Pass
		Edge 1RB Right	18.81	/	/	17.46	/	/	<=34.77	Pass
		Outer Full	17.98	/	/	16.63	/	/	<=34.77	Pass
		Inner Full	19.79	/	/	18.44	/	/	<=34.77	Pass
		Inner 1RB Left	20.05	/	/	18.70	/	/	<=34.77	Pass
		Inner 1RB Right	19.82	/	/	18.47	/	/	<=34.77	Pass
CP-OFDM 256 QAM	790.5	Edge 1RB Left	16.67	/	/	15.32	/	/	<=34.77	Pass
		Edge 1RB Right	16.66	/	/	15.31	/	/	<=34.77	Pass



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		Outer_Full	14.95	/	/	13.60	/	/	<=34.77	Pass
		Inner_Full	17.08	/	/	15.73	/	/	<=34.77	Pass
		Inner_1RB_Left	16.67	/	/	15.32	/	/	<=34.77	Pass
		Inner_1RB_Right	16.58	/	/	15.23	/	/	<=34.77	Pass
	793	Edge_1RB_Left	16.89	/	/	15.54	/	/	<=34.77	Pass
		Edge_1RB_Right	16.82	/	/	15.47	/	/	<=34.77	Pass
		Outer_Full	15.19	/	/	13.84	/	/	<=34.77	Pass
		Inner_Full	17.20	/	/	15.85	/	/	<=34.77	Pass
		Inner_1RB_Left	16.87	/	/	15.52	/	/	<=34.77	Pass
		Inner_1RB_Right	16.87	/	/	15.52	/	/	<=34.77	Pass
	795.5	Edge_1RB_Left	16.34	/	/	14.99	/	/	<=34.77	Pass
		Edge_1RB_Right	16.14	/	/	14.79	/	/	<=34.77	Pass
		Outer_Full	14.53	/	/	13.18	/	/	<=34.77	Pass
		Inner_Full	16.88	/	/	15.53	/	/	<=34.77	Pass
		Inner_1RB_Left	16.33	/	/	14.98	/	/	<=34.77	Pass
		Inner_1RB_Right	16.26	/	/	14.91	/	/	<=34.77	Pass
Note1: Antenna Gain: Ant1: 0.80dBi; 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
			Ant1	Ant2	Sum	Ant1	Ant2	Sum	Limit	
DFT-s-OFDM PI/2 BPSK	793	Edge 1RB Left	20.71	/	/	19.36	/	/	<=34.77	Pass
		Edge 1RB Right	20.39	/	/	19.04	/	/	<=34.77	Pass
		Outer Full	22.70	/	/	21.35	/	/	<=34.77	Pass
		Inner Full	23.31	/	/	21.96	/	/	<=34.77	Pass
		Inner 1RB Left	23.37	/	/	22.02	/	/	<=34.77	Pass
		Inner 1RB Right	22.97	/	/	21.62	/	/	<=34.77	Pass
DFT-s-OFDM QPSK	793	Edge 1RB Left	20.57	/	/	19.22	/	/	<=34.77	Pass
		Edge 1RB Right	20.29	/	/	18.94	/	/	<=34.77	Pass
		Outer Full	20.88	/	/	19.53	/	/	<=34.77	Pass
		Inner Full	23.49	/	/	22.14	/	/	<=34.77	Pass
		Inner 1RB Left	23.67	/	/	22.32	/	/	<=34.77	Pass
		Inner 1RB Right	23.44	/	/	22.09	/	/	<=34.77	Pass
DFT-s-OFDM 16 QAM	793	Edge 1RB Left	19.29	/	/	17.94	/	/	<=34.77	Pass
		Edge 1RB Right	19.20	/	/	17.85	/	/	<=34.77	Pass
		Outer Full	19.92	/	/	18.57	/	/	<=34.77	Pass
		Inner Full	22.35	/	/	21.00	/	/	<=34.77	Pass
		Inner 1RB Left	22.59	/	/	21.24	/	/	<=34.77	Pass
		Inner 1RB Right	22.39	/	/	21.04	/	/	<=34.77	Pass
DFT-s-OFDM 64 QAM	793	Edge 1RB Left	18.45	/	/	17.10	/	/	<=34.77	Pass
		Edge 1RB Right	18.17	/	/	16.82	/	/	<=34.77	Pass
		Outer Full	19.47	/	/	18.12	/	/	<=34.77	Pass
		Inner Full	21.07	/	/	19.72	/	/	<=34.77	Pass
		Inner 1RB Left	21.11	/	/	19.76	/	/	<=34.77	Pass
		Inner 1RB Right	20.89	/	/	19.54	/	/	<=34.77	Pass
DFT-s-OFDM 256 QAM	793	Edge 1RB Left	16.86	/	/	15.51	/	/	<=34.77	Pass
		Edge 1RB Right	16.90	/	/	15.55	/	/	<=34.77	Pass
		Outer Full	16.07	/	/	14.72	/	/	<=34.77	Pass



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		Inner Full	18.95	/	/	17.60	/	/	<=34.77	Pass
		Inner 1RB Left	18.49	/	/	17.14	/	/	<=34.77	Pass
		Inner 1RB Right	18.31	/	/	16.96	/	/	<=34.77	Pass
CP-OFDM QPSK	793	Edge 1RB Left	19.45	/	/	18.10	/	/	<=34.77	Pass
		Edge 1RB Right	19.32	/	/	17.97	/	/	<=34.77	Pass
		Outer Full	20.42	/	/	19.07	/	/	<=34.77	Pass
		Inner Full	21.99	/	/	20.64	/	/	<=34.77	Pass
		Inner 1RB Left	22.08	/	/	20.73	/	/	<=34.77	Pass
		Inner 1RB Right	21.89	/	/	20.54	/	/	<=34.77	Pass
CP-OFDM 16 QAM	793	Edge 1RB Left	18.87	/	/	17.52	/	/	<=34.77	Pass
		Edge 1RB Right	18.17	/	/	16.82	/	/	<=34.77	Pass
		Outer Full	17.90	/	/	16.55	/	/	<=34.77	Pass
		Inner Full	21.47	/	/	20.12	/	/	<=34.77	Pass
		Inner 1RB Left	21.50	/	/	20.15	/	/	<=34.77	Pass
		Inner 1RB Right	21.29	/	/	19.94	/	/	<=34.77	Pass
CP-OFDM 64 QAM	793	Edge 1RB Left	19.15	/	/	17.80	/	/	<=34.77	Pass
		Edge 1RB Right	18.63	/	/	17.28	/	/	<=34.77	Pass
		Outer Full	17.66	/	/	16.31	/	/	<=34.77	Pass
		Inner Full	19.92	/	/	18.57	/	/	<=34.77	Pass
		Inner 1RB Left	20.02	/	/	18.67	/	/	<=34.77	Pass
		Inner 1RB Right	19.79	/	/	18.44	/	/	<=34.77	Pass
CP-OFDM 256 QAM	793	Edge 1RB Left	16.17	/	/	14.82	/	/	<=34.77	Pass
		Edge 1RB Right	16.07	/	/	14.72	/	/	<=34.77	Pass
		Outer Full	14.76	/	/	13.41	/	/	<=34.77	Pass
		Inner Full	16.77	/	/	15.42	/	/	<=34.77	Pass
		Inner 1RB Left	16.33	/	/	14.98	/	/	<=34.77	Pass
		Inner 1RB Right	16.27	/	/	14.92	/	/	<=34.77	Pass

Note1: Antenna Gain: Ant1: 0.80dBi;

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	3.70	0.0047	>=-2.5 & <=2.5	Pass
				HV	0.30	0.0004	>=-2.5 & <=2.5	Pass
			-30	NV	3.00	0.0038	>=-2.5 & <=2.5	Pass
			-20	NV	2.90	0.0037	>=-2.5 & <=2.5	Pass
			-10	NV	3.60	0.0045	>=-2.5 & <=2.5	Pass
			0	NV	-1.40	-0.0018	>=-2.5 & <=2.5	Pass
			10	NV	3.20	0.0040	>=-2.5 & <=2.5	Pass
			20	NV	2.20	0.0028	>=-2.5 & <=2.5	Pass
			30	NV	-0.60	-0.0008	>=-2.5 & <=2.5	Pass
			40	NV	-1.40	-0.0018	>=-2.5 & <=2.5	Pass
			50	NV	3.30	0.0042	>=-2.5 & <=2.5	Pass

3. 99% & 26dB Bandwidth

3.1 Test Result

3.1.1 15_S_5M_NTNV

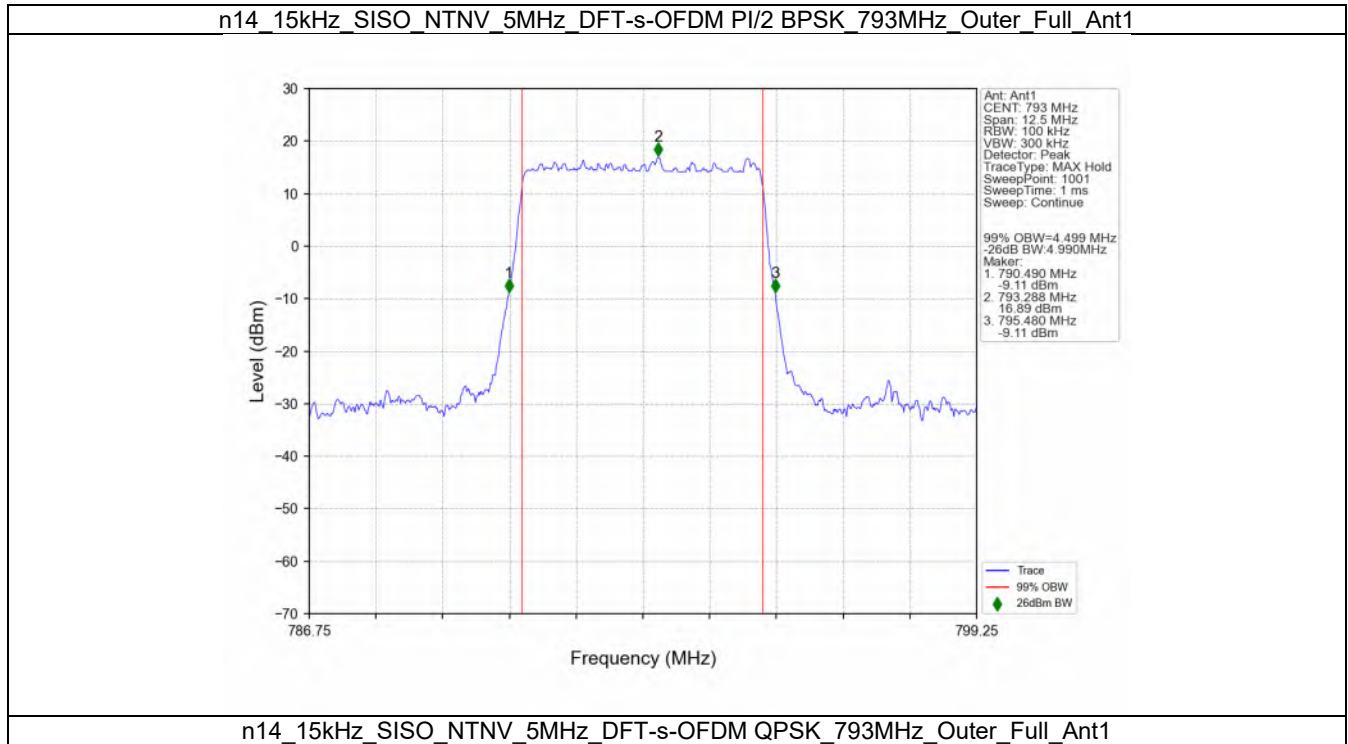
5G NR n14 SCS=15kHz SISO 5MHz NTN						
Modulation	Frequency (MHz)	RB Allocation	99% Bandwidth (MHz)	26dB Bandwidth (MHz)	Limit (MHz)	Verdict
DFT-s-OFDM PI/2 BPSK	793	Outer_Full	4.50	4.99	/	Pass
DFT-s-OFDM QPSK	793	Outer_Full	4.48	5.03	/	Pass
DFT-s-OFDM 16 QAM	793	Outer_Full	4.51	4.99	/	Pass
DFT-s-OFDM 64 QAM	793	Outer_Full	4.50	5.01	/	Pass
DFT-s-OFDM 256 QAM	793	Outer_Full	4.51	5.06	/	Pass
CP-OFDM QPSK	793	Outer_Full	4.49	4.99	/	Pass
CP-OFDM 16 QAM	793	Outer_Full	4.53	5.05	/	Pass
CP-OFDM 64 QAM	793	Outer_Full	4.47	4.96	/	Pass
CP-OFDM 256 QAM	793	Outer_Full	4.50	5.03	/	Pass

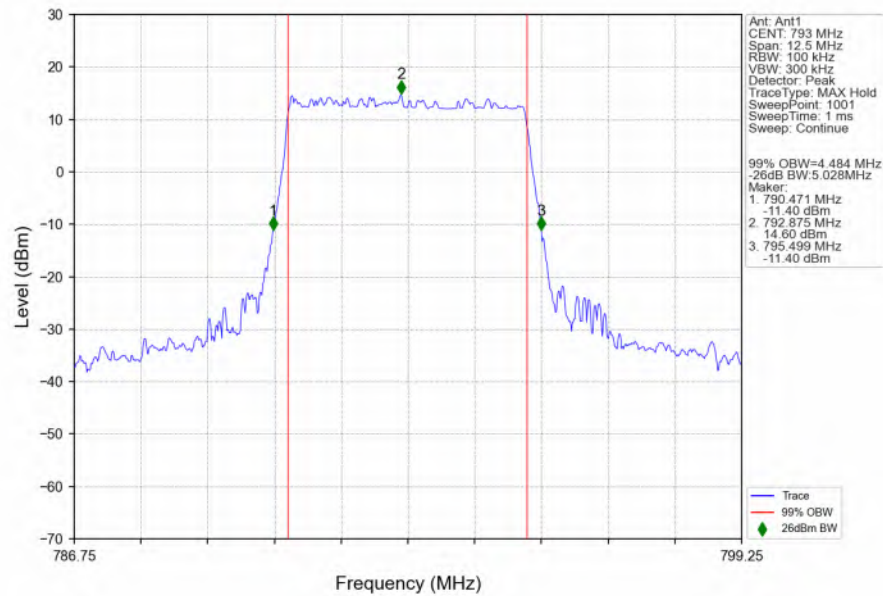
3.1.2 15_S_10M_NTNV

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	9.51	/	Pass
DFT-s-OFDM QPSK	793	Outer_Full	8.93	9.58	/	Pass
DFT-s-OFDM 16 QAM	793	Outer_Full	8.92	9.49	/	Pass
DFT-s-OFDM 64 QAM	793	Outer_Full	8.94	9.52	/	Pass
DFT-s-OFDM 256 QAM	793	Outer_Full	8.91	9.48	/	Pass
CP-OFDM QPSK	793	Outer_Full	9.27	9.94	/	Pass
CP-OFDM 16 QAM	793	Outer_Full	9.27	9.92	/	Pass
CP-OFDM 64 QAM	793	Outer_Full	9.26	9.79	/	Pass
CP-OFDM 256 QAM	793	Outer_Full	9.27	9.88	/	Pass

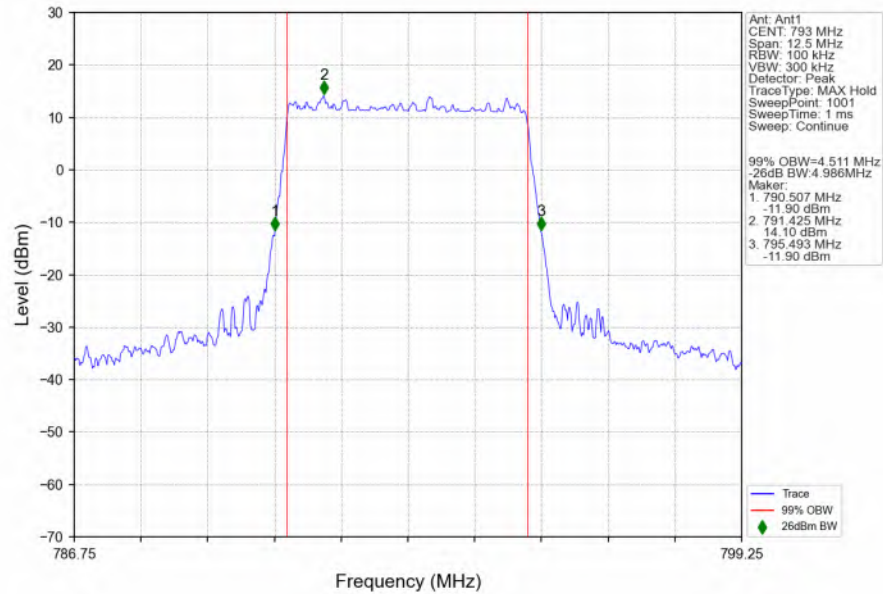
3.2 Test Graph

3.2.1 15_S_5M_NTNV

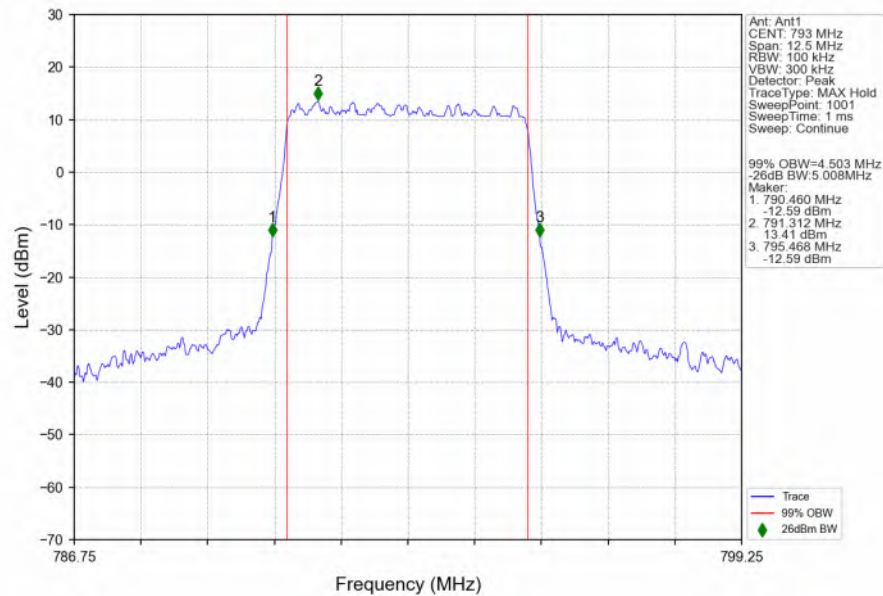




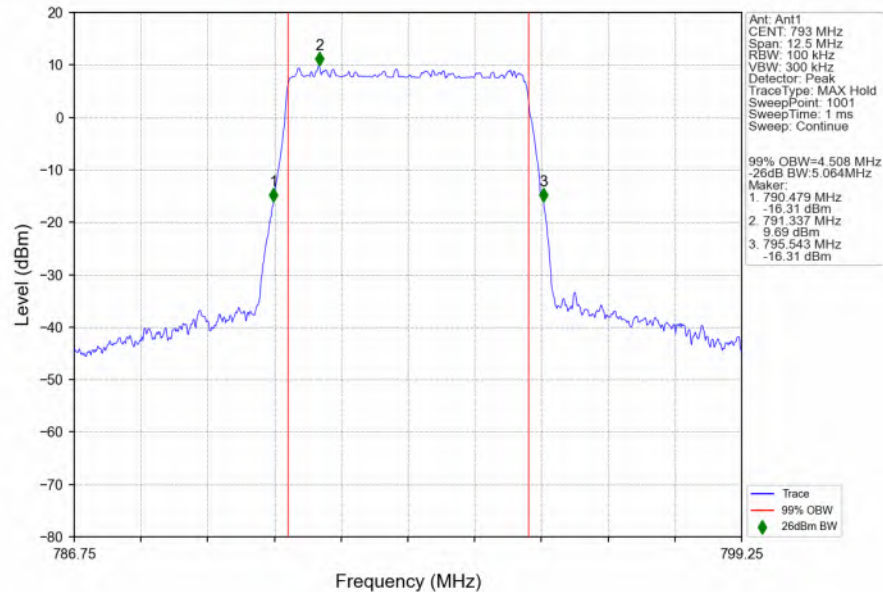
n14_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM_16_QAM_793MHz_Outer_Full_Ant1



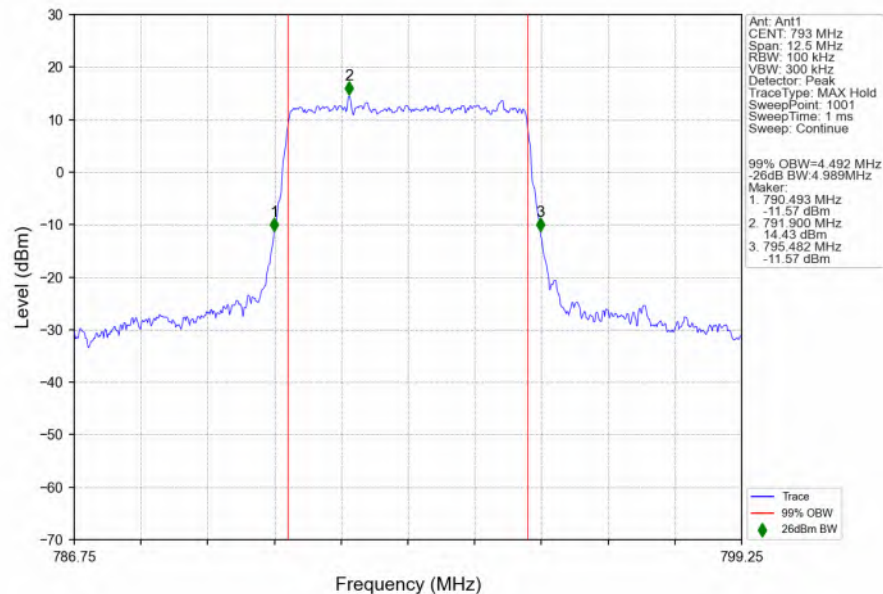
n14_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM_64_QAM_793MHz_Outer_Full_Ant1



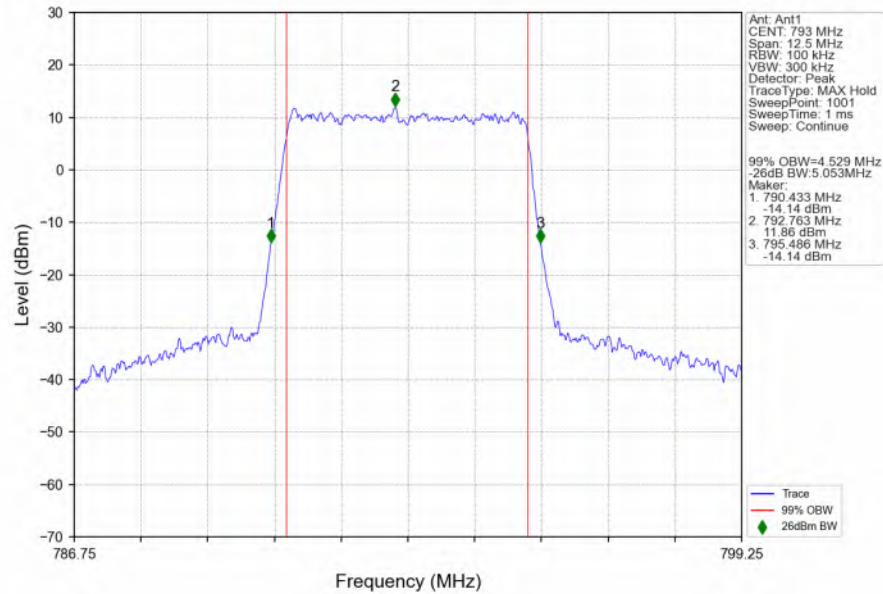
n14_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM 256 QAM_793MHz_Outer_Full_Ant1



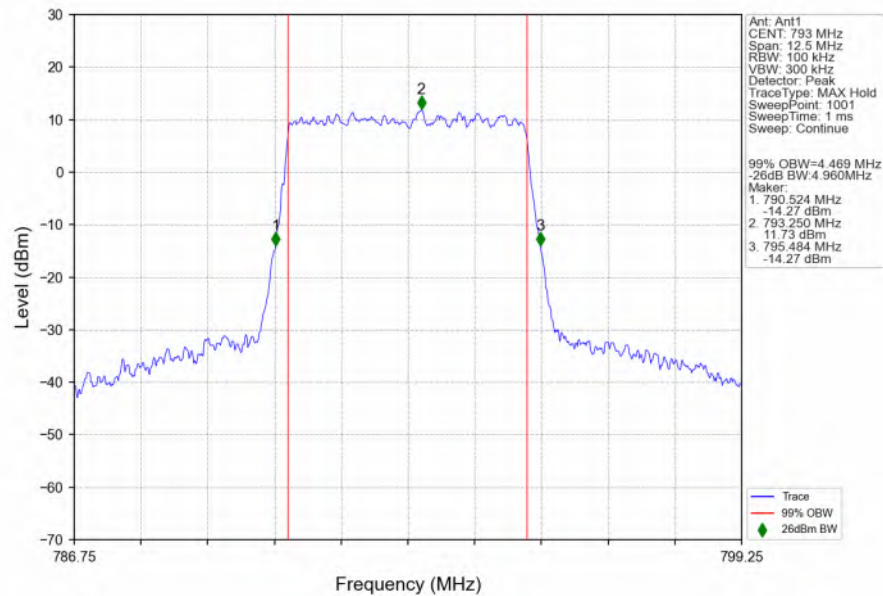
n14_15kHz_SISO_NTNV_5MHz_CP-OFDM QPSK_793MHz_Outer_Full_Ant1



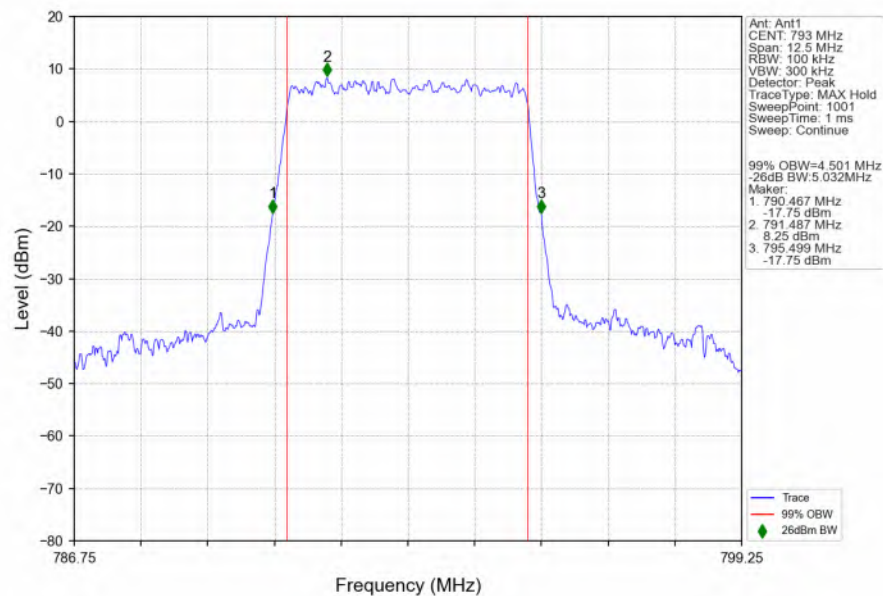
n14_15kHz_SISO_NTNV_5MHz_CP-OFDM_16 QAM_793MHz_Outer_Full_Ant1



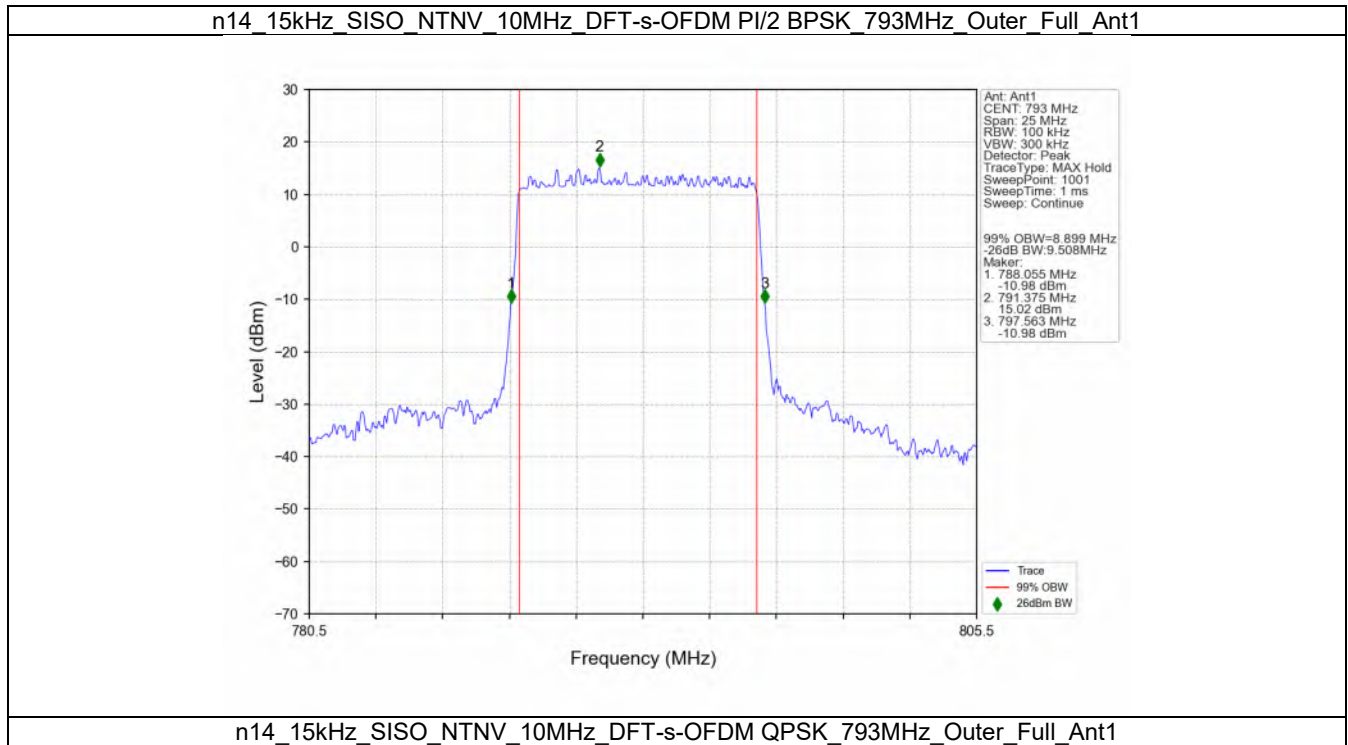
n14_15kHz_SISO_NTNV_5MHz_CP-OFDM_64 QAM_793MHz_Outer_Full_Ant1

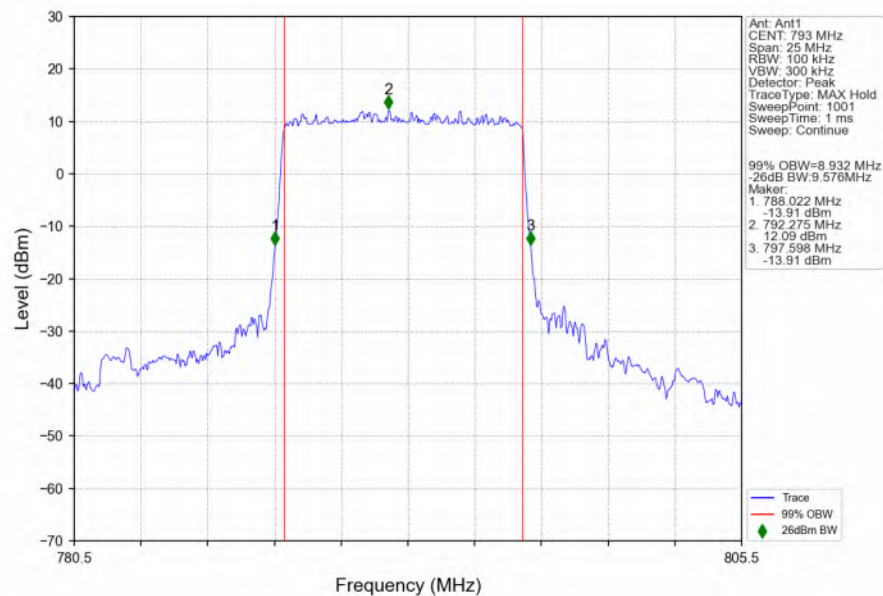


n14_15kHz_SISO_NTNV_5MHz_CP-OFDM_256 QAM_793MHz_Outer_Full_Ant1

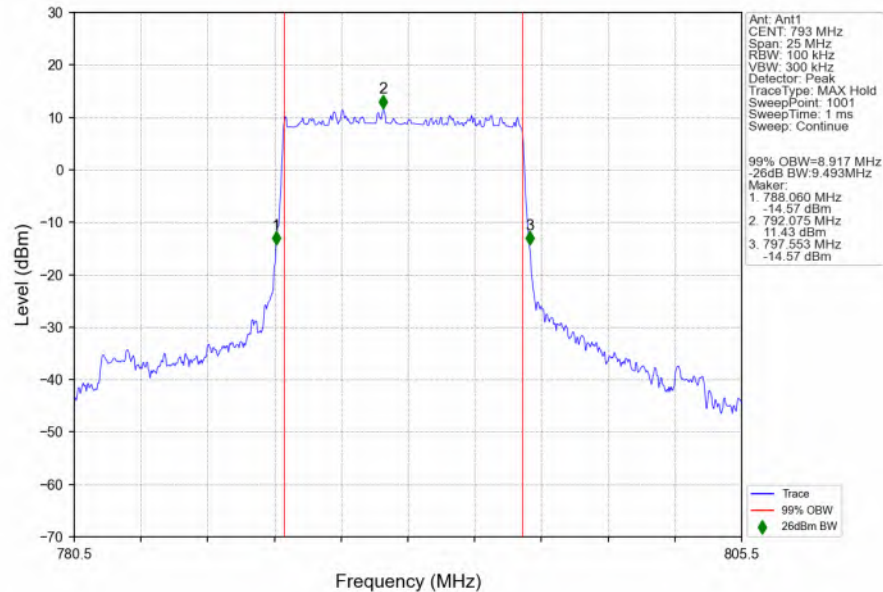


3.2.2 15_S_10M_NTNV

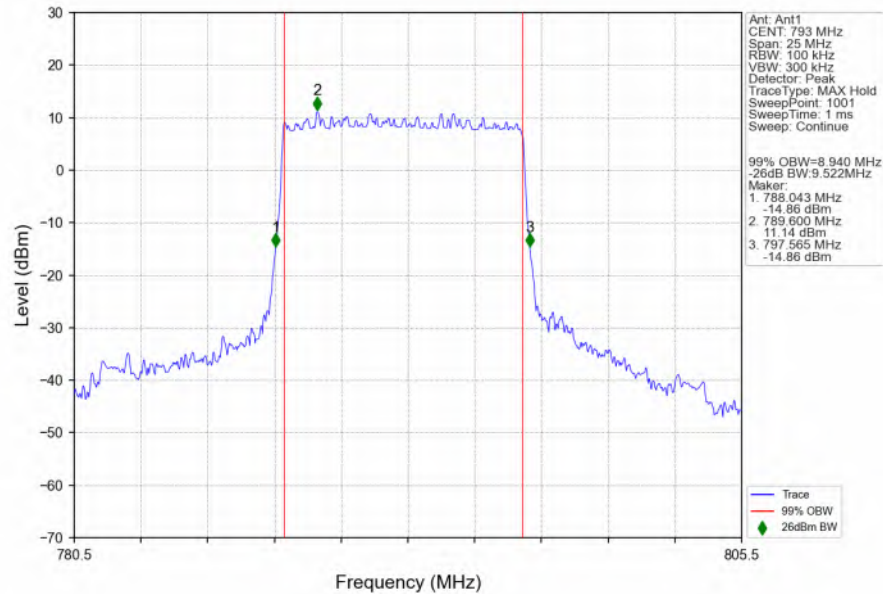




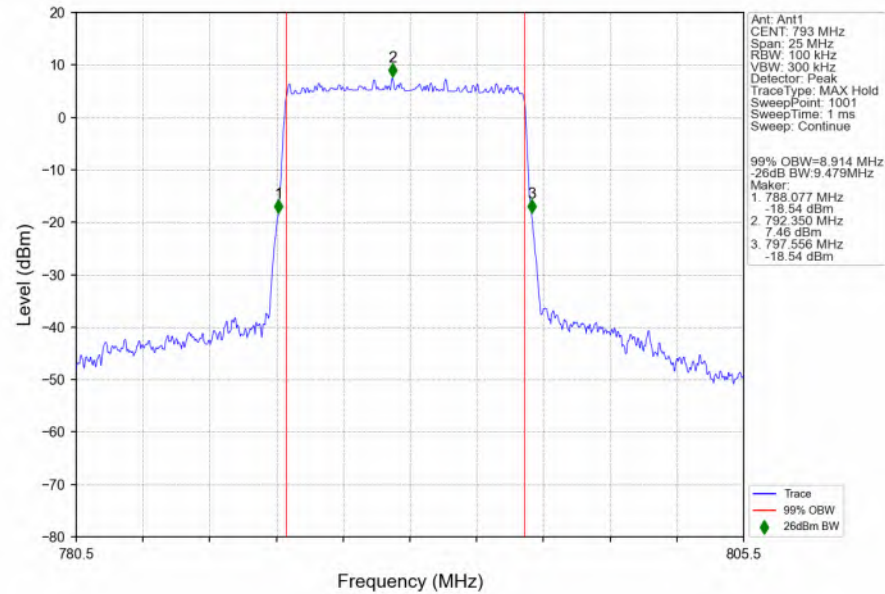
n14_15kHz_SISO_NTNV_10MHz_DFT-s-OFDM 16 QAM_793MHz_Outer_Full_Ant1



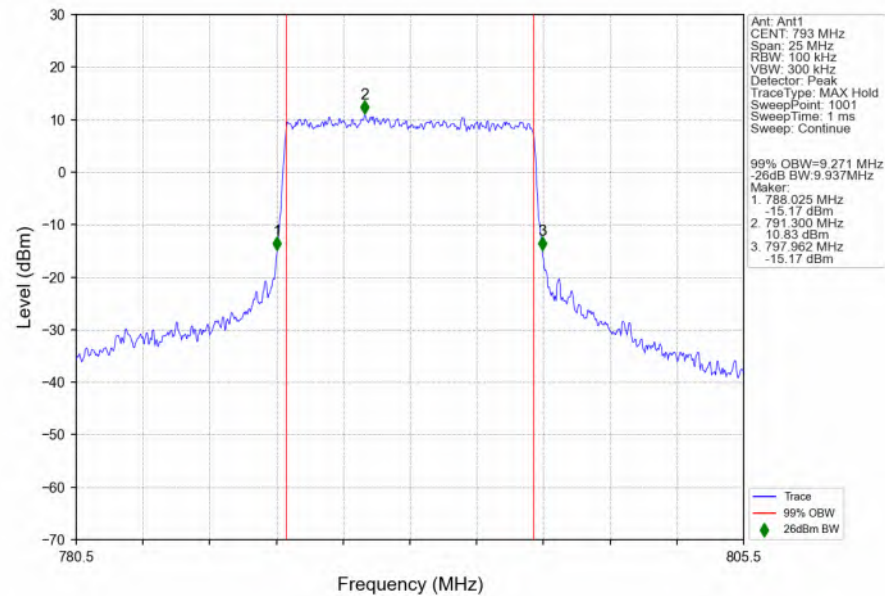
n14_15kHz_SISO_NTNV_10MHz_DFT-s-OFDM 64 QAM_793MHz_Outer_Full_Ant1



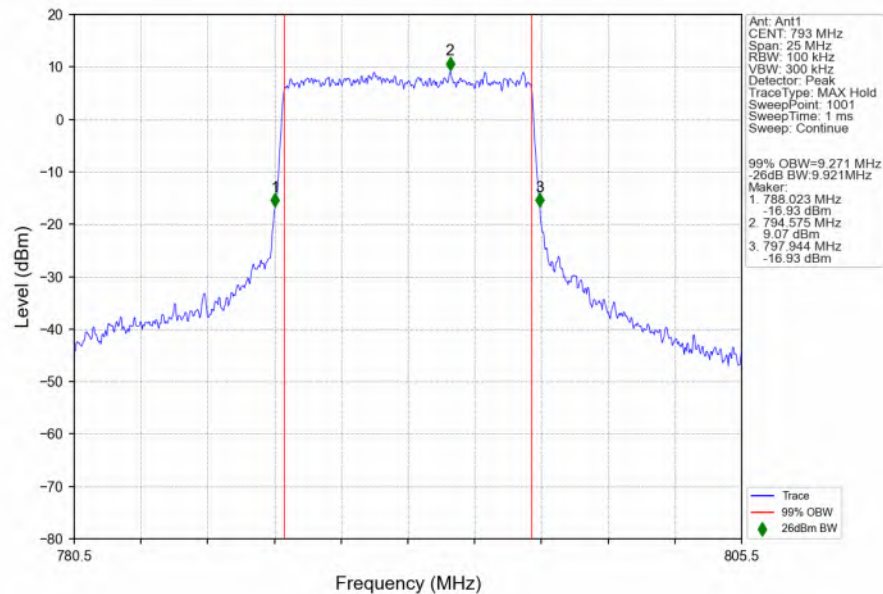
n14_15kHz_SISO_NTNV_10MHz_DFT-s-OFDM 256 QAM_793MHz_Outer_Full_Ant1



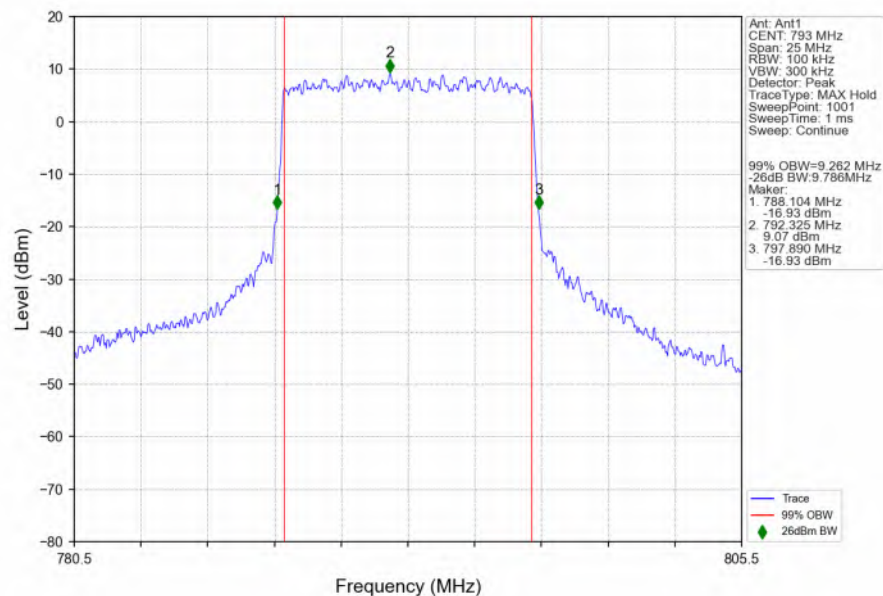
n14_15kHz_SISO_NTNV_10MHz_CP-OFDM QPSK_793MHz_Outer_Full_Ant1



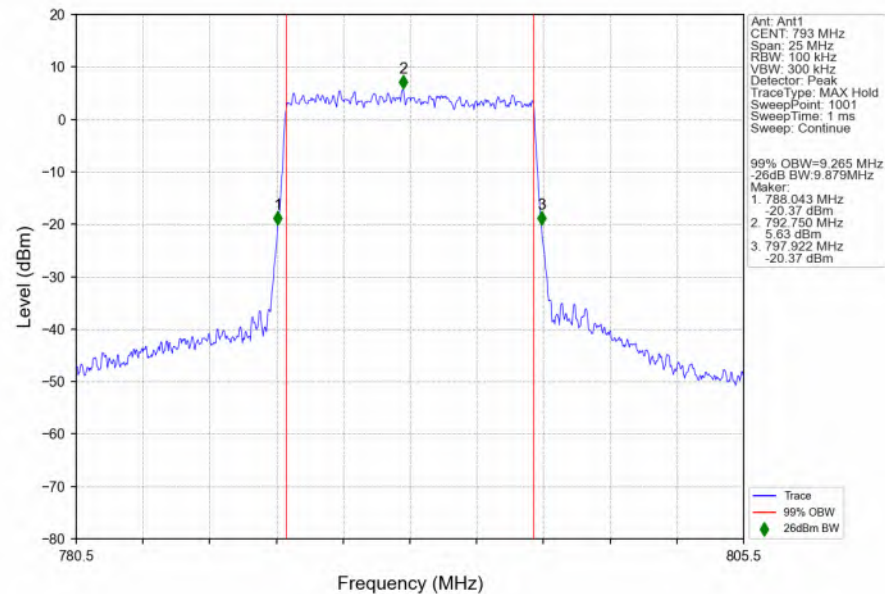
n14_15kHz_SISO_NTNV_10MHz_CP-OFDM 16 QAM_793MHz_Outer_Full_Ant1



n14_15kHz_SISO_NTNV_10MHz_CP-OFDM 64 QAM_793MHz_Outer_Full_Ant1



n14_15kHz_SISO_NTNV_10MHz_CP-OFDM_256_QAM_793MHz_Outer_Full_Ant1





4. Peak-Average Ratio

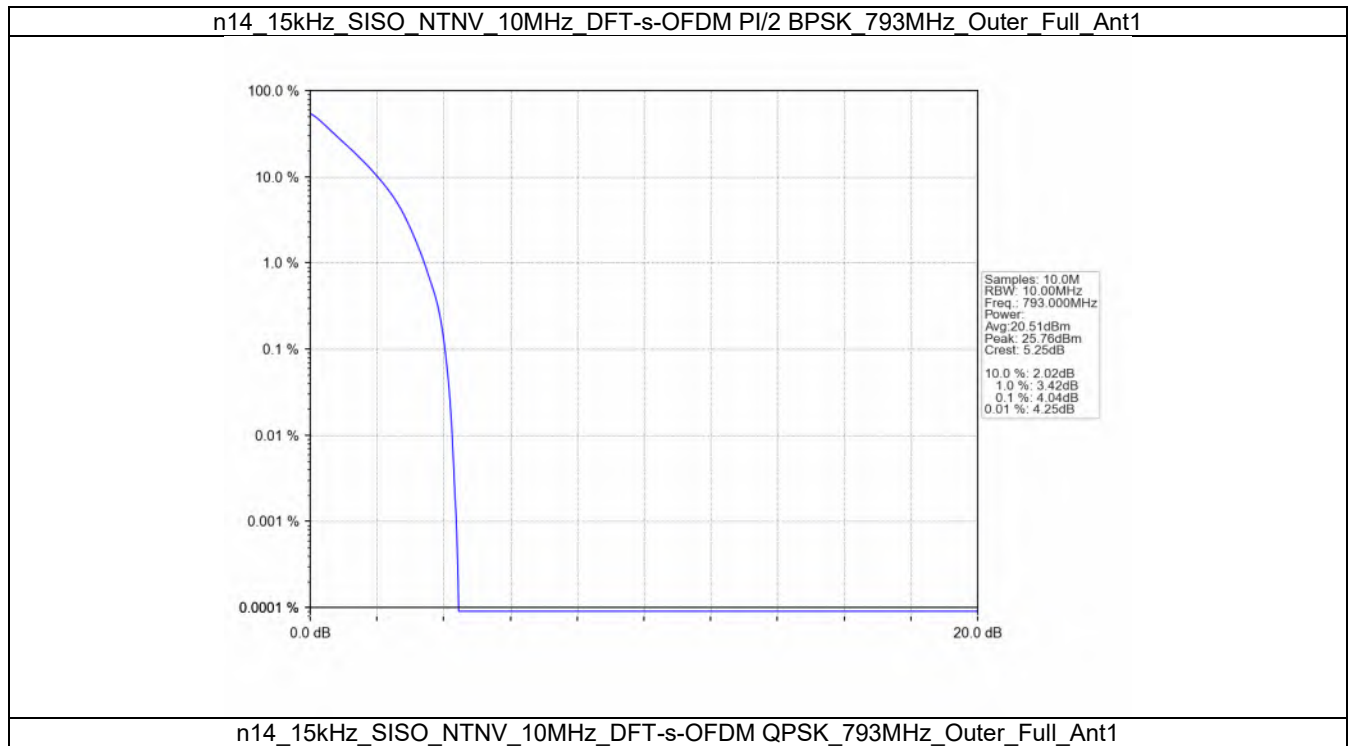
4.1 Test Result

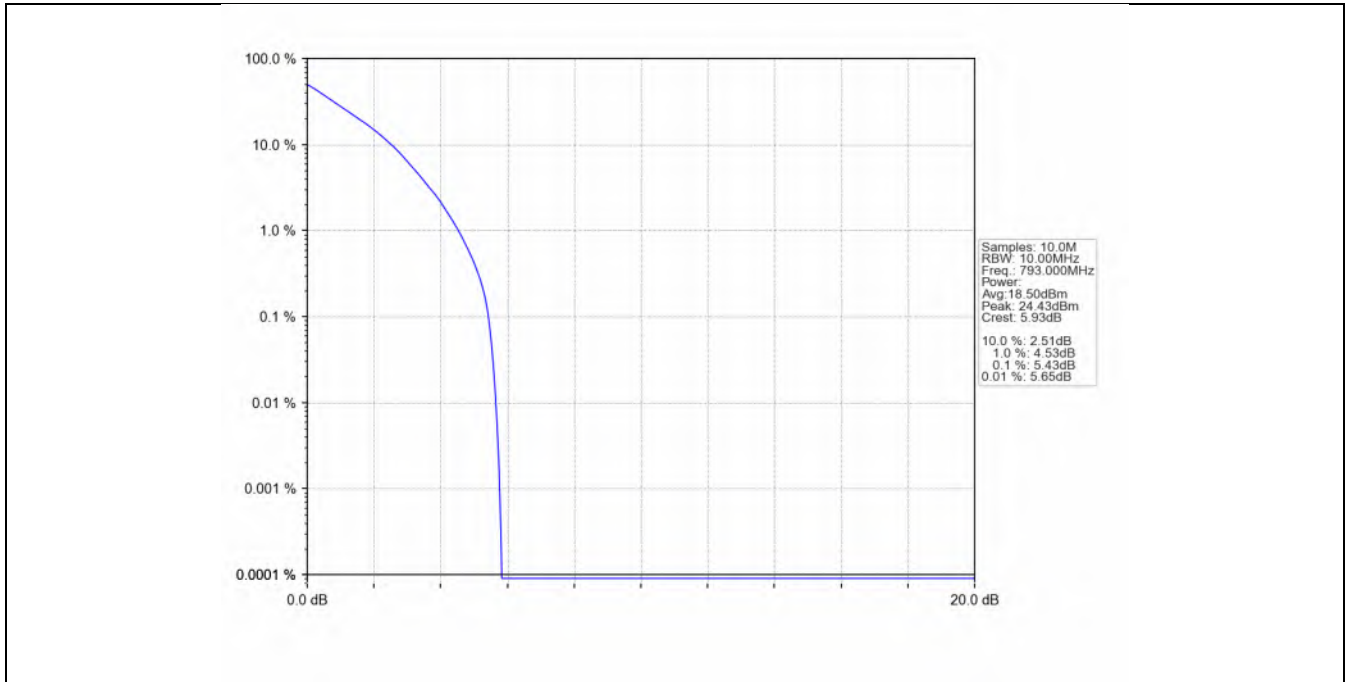
4.1.1 15_S_10M_NTNV

5G NR n14 SCS=15kHz SISO 10MHz NTN							
Modulation	Frequency (MHz)	RB Allocation	Peak-Average Ratio (dB)				Verdict
			Ant1	Ant2	Sum	Limit	
DFT-s-OFDM PI/2 BPSK	793	Outer_Full	4.04	/	/	<=13	Pass
DFT-s-OFDM QPSK	793	Outer_Full	5.43	/	/	<=13	Pass
CP-OFDM QPSK	793	Outer_Full	6.85	/	/	<=13	Pass

4.2 Test Graph

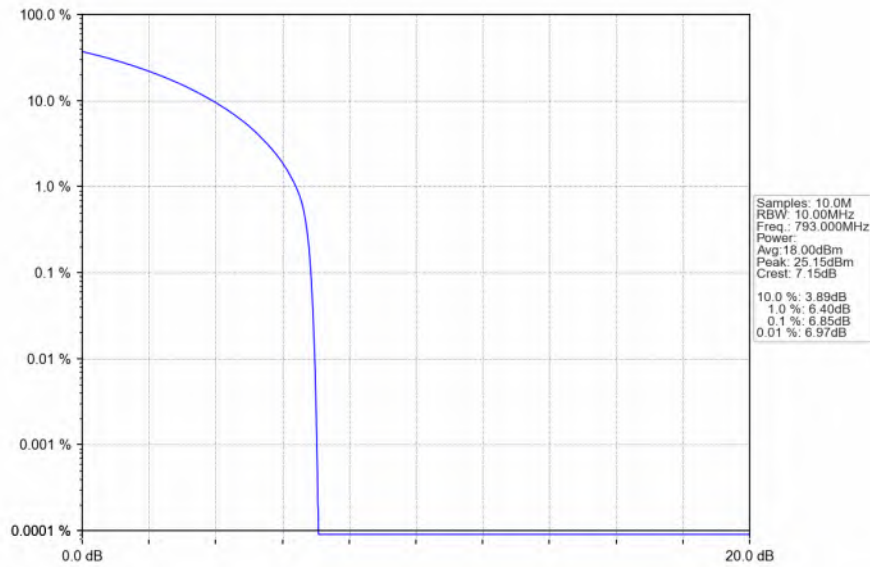
4.2.1 15_S_10M_NTNV







n14_15kHz_SISO_NTNV_10MHz_CP-OFDM_QPSK_793MHz_Outer_Full_Ant1





5. Spurious Emission

5.1 Test Result

5.1.1 15_S_5M_NTNV

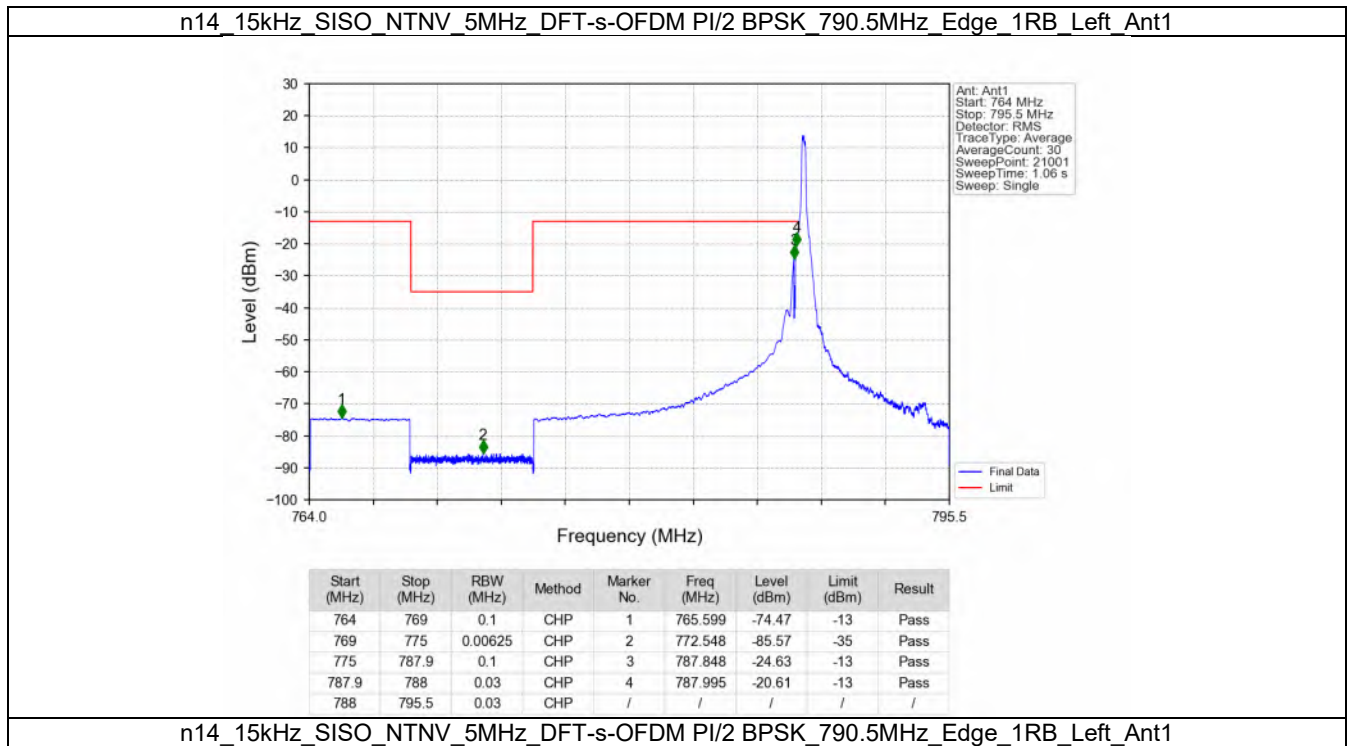
5G NR n14 SCS=15kHz SISO 5MHz NTN							
Modulation	Frequency (MHz)	RB Allocation	Spurious Emission				Verdict
			Ant1	Ant2	Sum	Limit	
DFT-s-OFDM PI/2 BPSK	790.5	Edge_1RB_Left	Refer To Test Graph				Pass
		Outer_Full	Refer To Test Graph				Pass
	793	Edge_1RB_Left	Refer To Test Graph				Pass
		Edge_1RB_Right	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

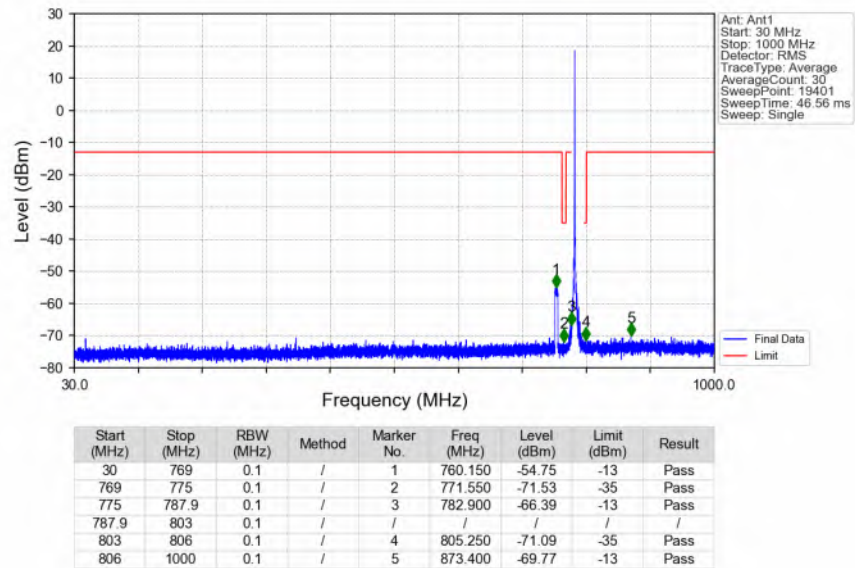
5.1.2 15_S_10M_NTNV

5G NR n14 SCS=15kHz SISO 10MHz NTN							
Modulation	Frequency (MHz)	RB Allocation	Spurious Emission				Verdict
			Ant1	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

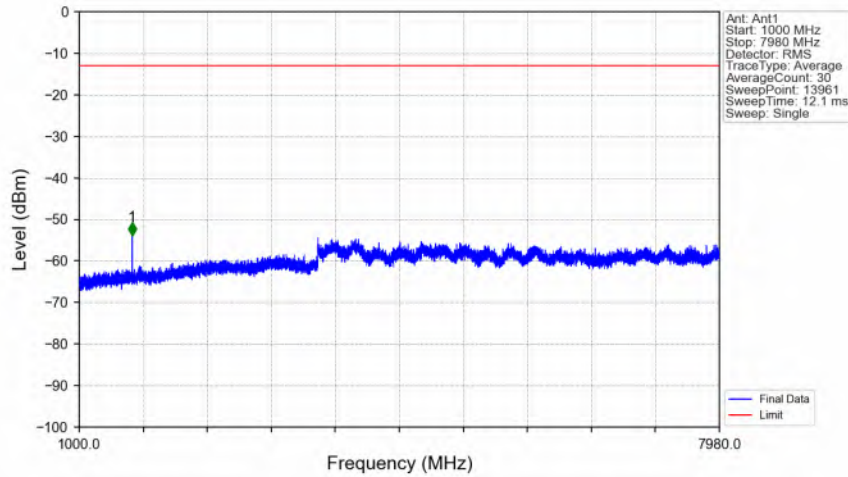
5.2 Test Graph

5.2.1 15_S_5M_NTNV



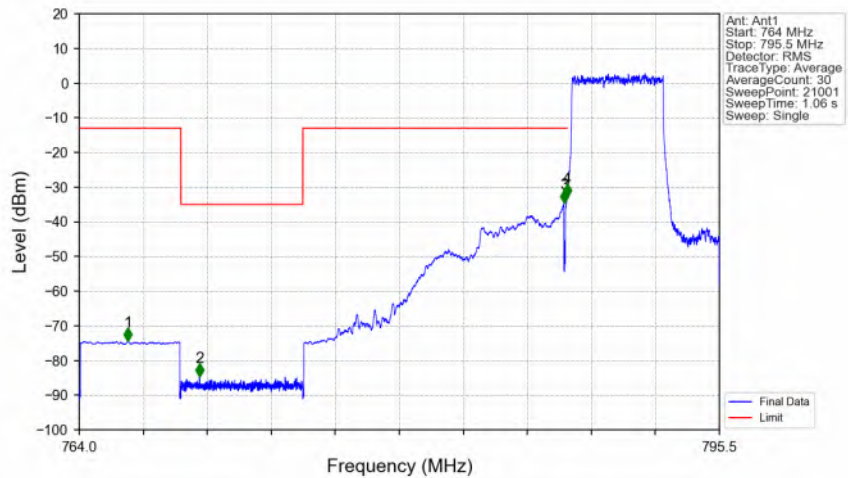


n14_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM PI/2 BPSK_790.5MHz_Edge_1RB_Left_Ant1



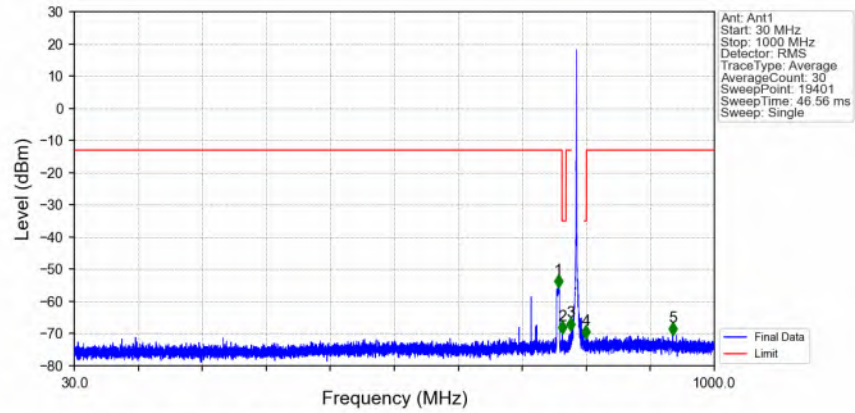
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	7980	1	/	1	1576.500	-53.93	-13	Pass

n14_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM PI/2 BPSK_790.5MHz_Outer_Full_Ant1



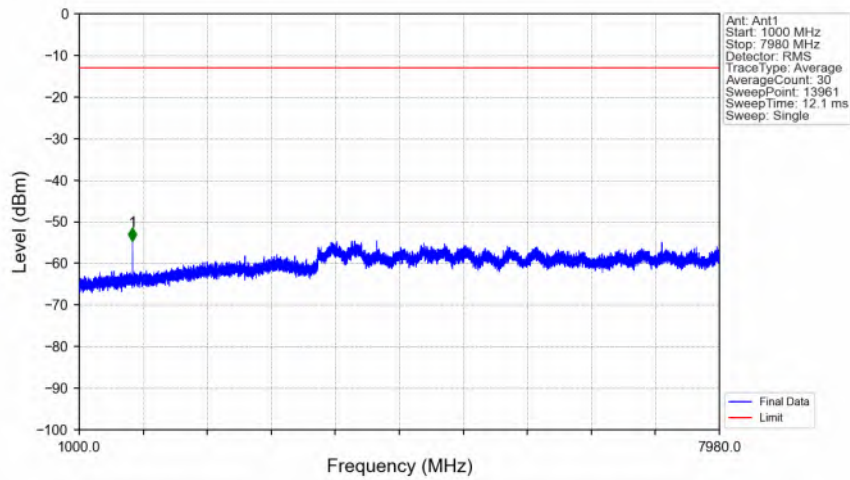
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
764	769	0.1	CHP	1	766.400	-74.38	-13	Pass
769	775	0.00625	CHP	2	769.916	-84.69	-35	Pass
775	787.9	0.1	CHP	3	787.848	-34.59	-13	Pass
787.9	788	0.03	CHP	4	787.999	-32.78	-13	Pass
788	795.5	0.03	CHP	/	/	/	/	/

n14_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM PI/2 BPSK_793MHz_Edge_1RB_Left_Ant1



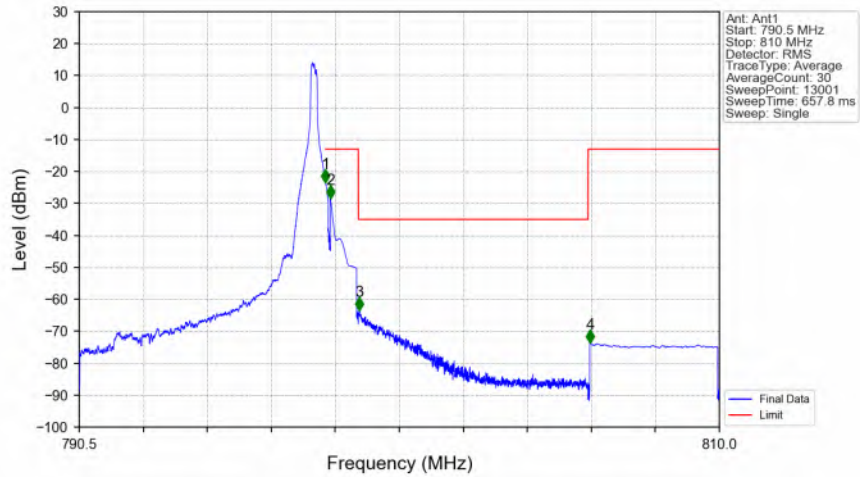
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	769	0.1	/	1	763.250	-55.39	-13	Pass
769	775	0.1	/	2	769.700	-69.79	-35	Pass
775	787.9	0.1	/	3	782.700	-68.72	-13	Pass
787.9	803	0.1	/	/	/	/	/	/
803	806	0.1	/	4	805.250	-71.14	-35	Pass
806	1000	0.1	/	5	936.850	-70.34	-13	Pass

n14_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM PI/2 BPSK_793MHz_Edge_1RB_Left_Ant1



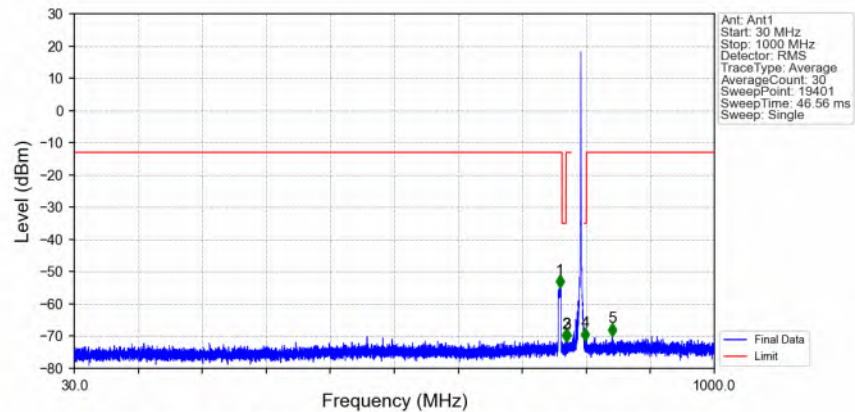
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	7980	1	/	1	1581.500	-54.52	-13	Pass

n14_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM_PI/2_BPSK_795.5MHz_Edge_1RB_Right_Ant1



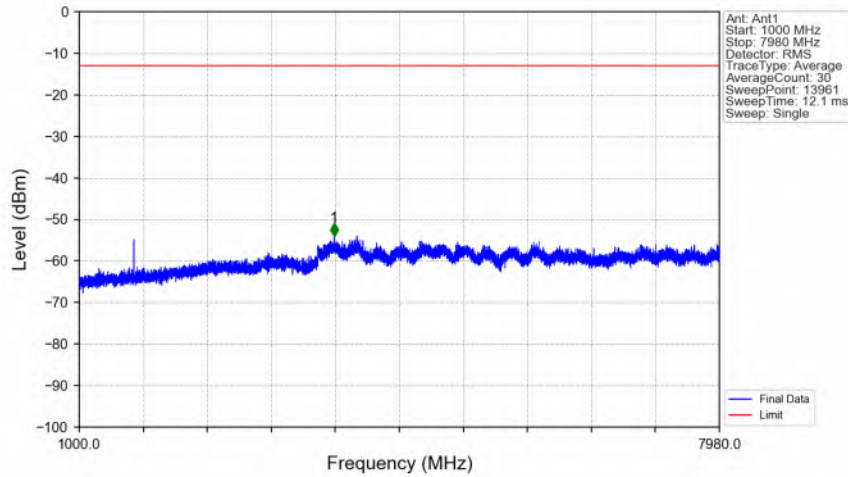
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
790.5	798	0.03	CHP	/	/	/	/	/
798	798.1	0.03	CHP	1	798.001	-23.41	-13	Pass
798.1	799	0.1	CHP	2	798.152	-28.33	-13	Pass
799	806	0.00625	CHP	3	799.019	-63.41	-35	Pass
806	810	0.1	CHP	4	806.064	-73.76	-13	Pass

n14_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM_PI/2_BPSK_795.5MHz_Edge_1RB_Right_Ant1

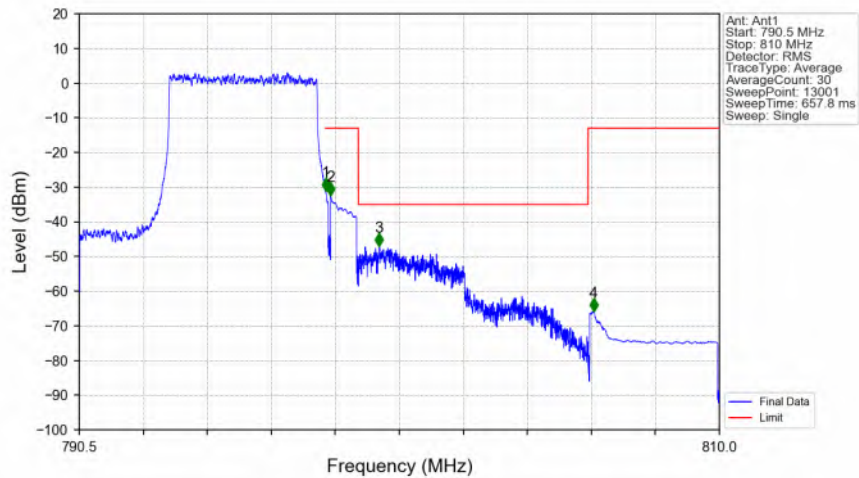


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	769	0.1	/	1	765.550	-54.72	-13	Pass
769	775	0.1	/	2	774.950	-71.49	-35	Pass
775	787.9	0.1	/	3	776.100	-71.37	-13	Pass
787.9	803	0.1	/	/	/	/	/	/
803	806	0.1	/	4	804.050	-71.11	-35	Pass
806	1000	0.1	/	5	845.150	-69.65	-13	Pass

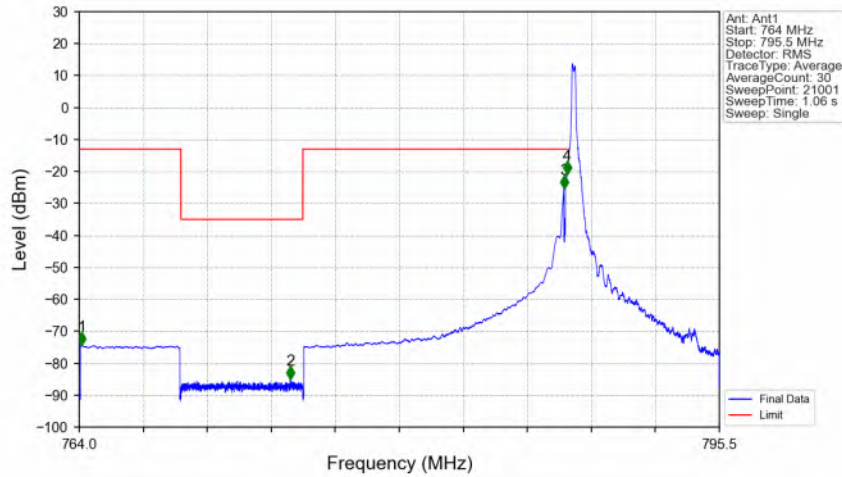
n14_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM PI/2 BPSK_795.5MHz_Edge_1RB_Right_Ant1



n14_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM PI/2 BPSK_795.5MHz_Outer_Full_Ant1

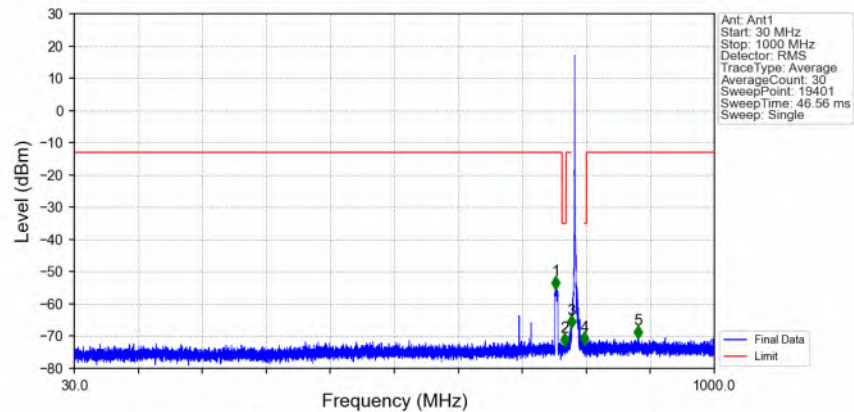


n14_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM_QPSK_790.5MHz_Edge_1RB_Left_Ant1



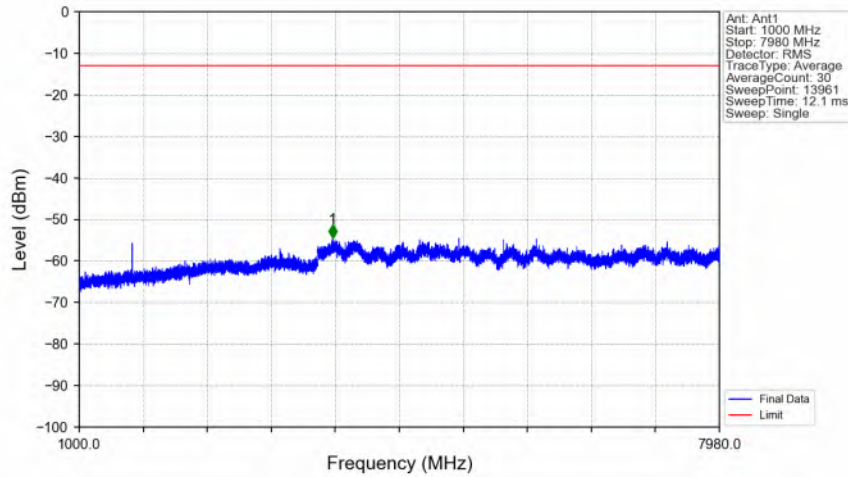
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
764	769	0.1	CHP	1	764.121	-74.41	-13	Pass
769	775	0.00625	CHP	2	774.390	-85.03	-35	Pass
775	787.9	0.1	CHP	3	787.848	-25.31	-13	Pass
787.9	788	0.03	CHP	4	787.999	-20.73	-13	Pass
788	795.5	0.03	CHP	/	/	/	/	/

n14_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM_QPSK_790.5MHz_Edge_1RB_Left_Ant1



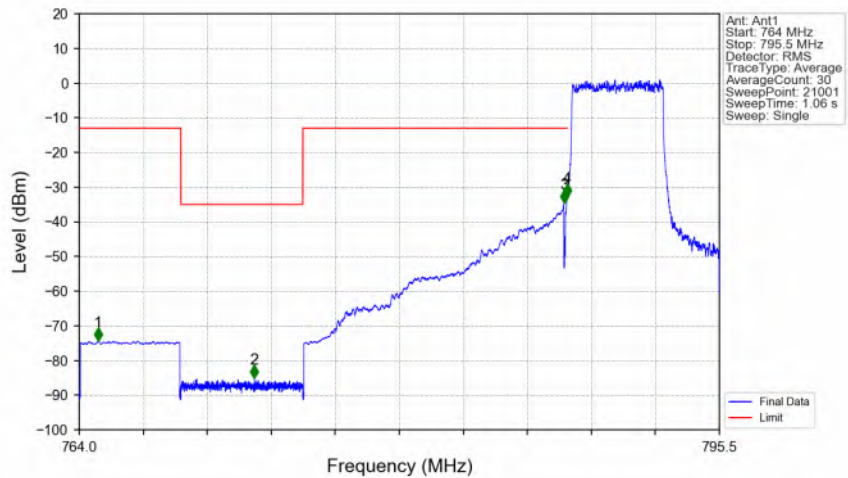
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	769	0.1	/	1	759.450	-55.07	-13	Pass
769	775	0.1	/	2	772.800	-72.71	-35	Pass
775	787.9	0.1	/	3	782.800	-67.17	-13	Pass
787.9	803	0.1	/	/	/	/	/	/
803	806	0.1	/	4	803.150	-72.31	-35	Pass
806	1000	0.1	/	5	884.300	-70.36	-13	Pass

n14_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM_QPSK_790.5MHz_Edge_1RB_Left_Ant1



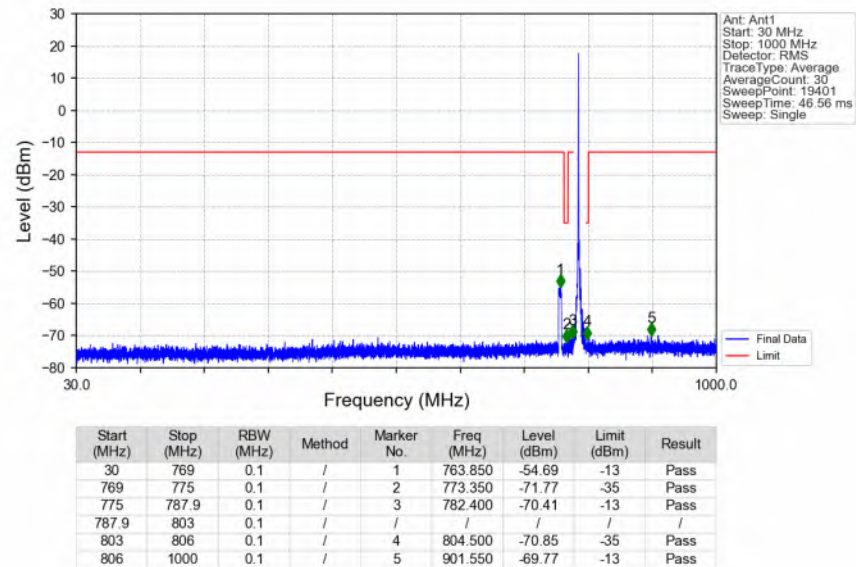
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	7980	1	/	1	3763.000	-54.44	-13	Pass

n14_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM_QPSK_790.5MHz_Outer_Full_Ant1

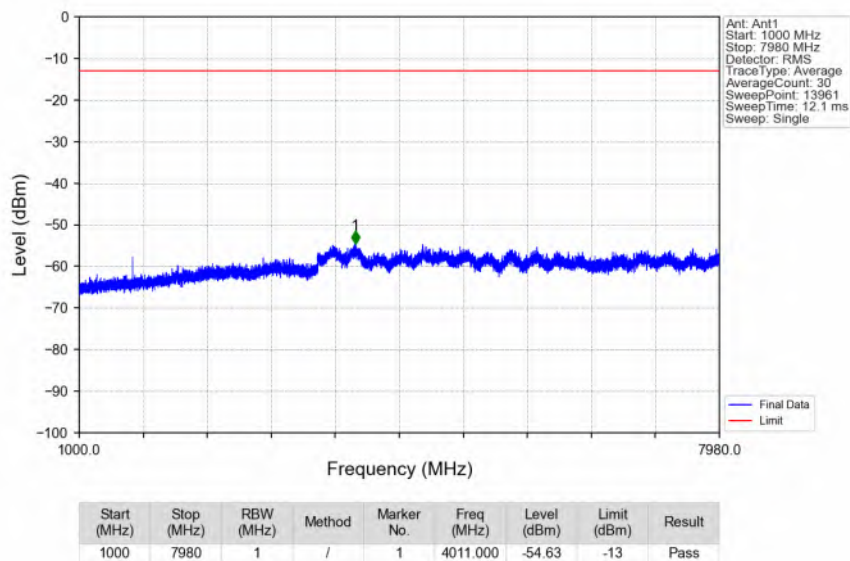


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
764	769	0.1	CHP	1	764.930	-74.43	-13	Pass
769	775	0.00625	CHP	2	772.616	-85.15	-35	Pass
775	787.9	0.1	CHP	3	787.848	-34.57	-13	Pass
787.9	788	0.03	CHP	4	787.999	-32.79	-13	Pass
788	795.5	0.03	CHP	/	/	/	/	/

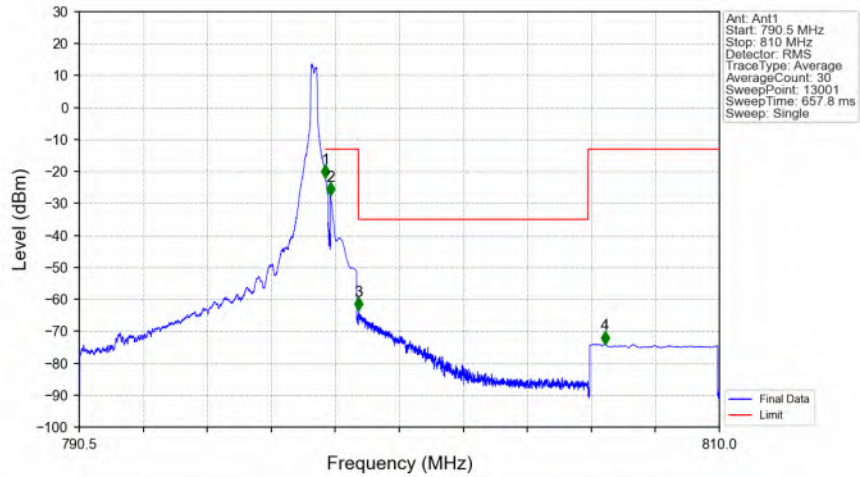
n14_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM_QPSK_793MHz_Edge_1RB_Left_Ant1



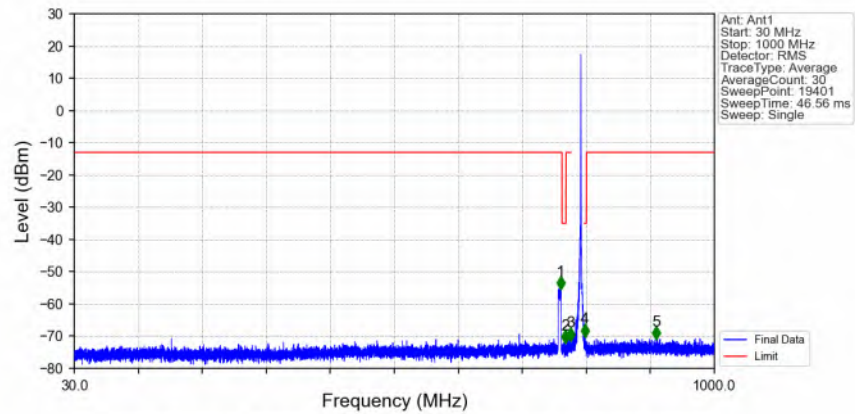
n14_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM_QPSK_793MHz_Edge_1RB_Left_Ant1



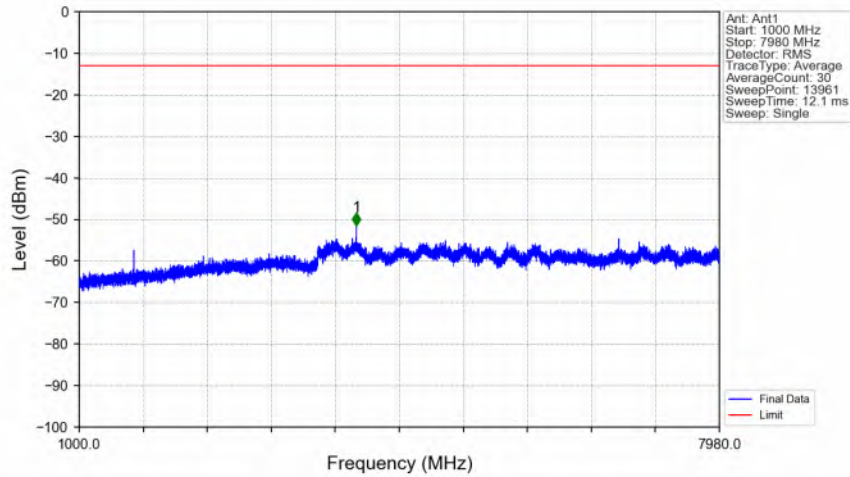
n14_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM QPSK_795.5MHz_Edge_1RB_Right_Ant1



n14_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM QPSK_795.5MHz_Edge_1RB_Right_Ant1

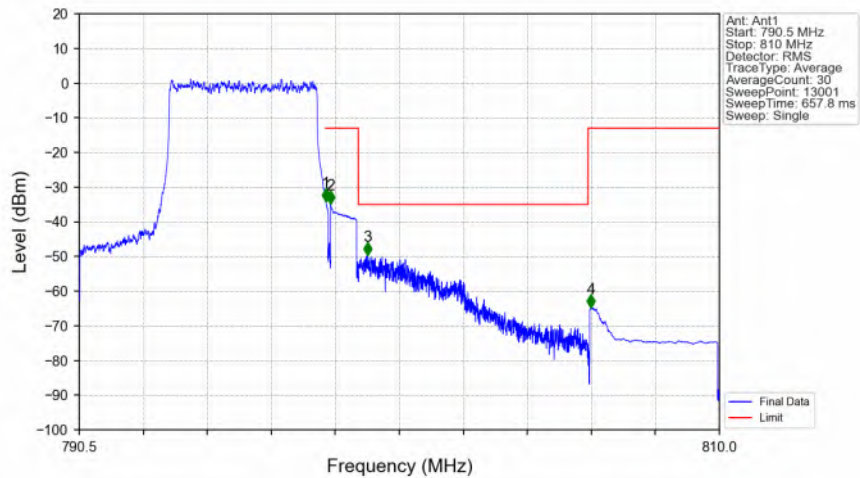


n14_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM QPSK_795.5MHz_Edge_1RB_Right_Ant1



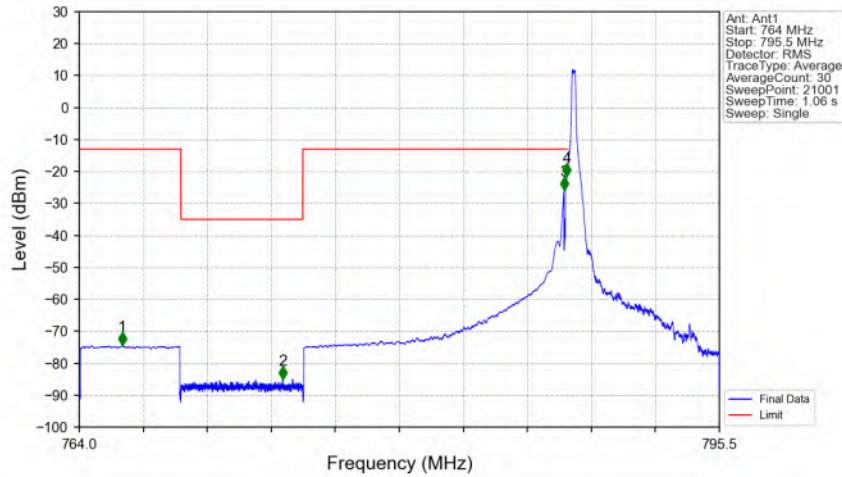
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	7980	1	/	1	4022.000	-51.53	-13	Pass

n14_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM QPSK_795.5MHz_Outer_Full_Ant1



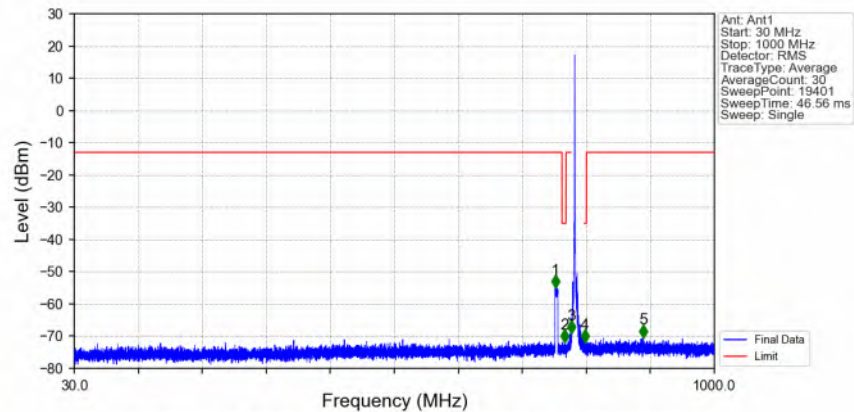
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
790.5	798	0.03	CHP	/	/	/	/	/
798	798.1	0.03	CHP	1	798.005	-34.11	-13	Pass
798.1	799	0.1	CHP	2	798.152	-34.71	-13	Pass
799	806	0.00625	CHP	3	799.278	-49.75	-35	Pass
806	810	0.1	CHP	4	806.087	-64.73	-13	Pass

n14_15kHz_SISO_NTNV_5MHz_CP-OFDM_QPSK_790.5MHz_Edge_1RB_Left_Ant1



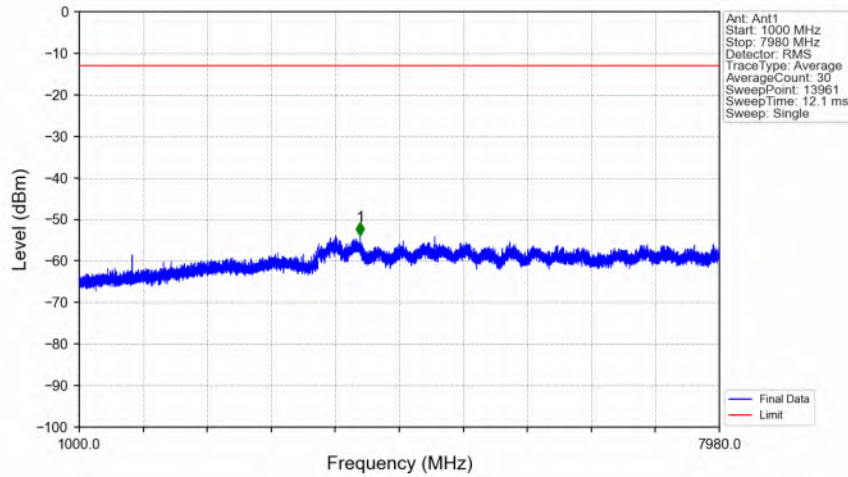
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
764	769	0.1	CHP	1	766.124	-74.45	-13	Pass
769	775	0.00625	CHP	2	774.013	-85.02	-35	Pass
775	787.9	0.1	CHP	3	787.848	-25.89	-13	Pass
787.9	788	0.03	CHP	4	787.995	-21.48	-13	Pass
788	795.5	0.03	CHP	/	/	/	/	/

n14_15kHz_SISO_NTNV_5MHz_CP-OFDM_QPSK_790.5MHz_Edge_1RB_Left_Ant1



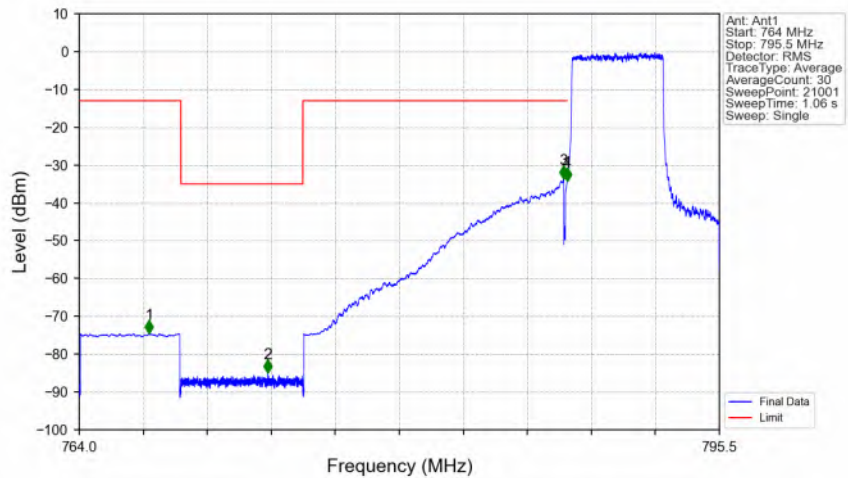
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	769	0.1	/	1	758.950	-54.80	-13	Pass
769	775	0.1	/	2	773.250	-71.64	-35	Pass
775	787.9	0.1	/	3	782.900	-68.84	-13	Pass
787.9	803	0.1	/	/	/	/	/	/
803	806	0.1	/	4	803.800	-71.60	-35	Pass
806	1000	0.1	/	5	892.450	-70.15	-13	Pass

n14_15kHz_SISO_NTNV_5MHz_CP-OFDM_QPSK_790.5MHz_Edge_1RB_Left_Ant1



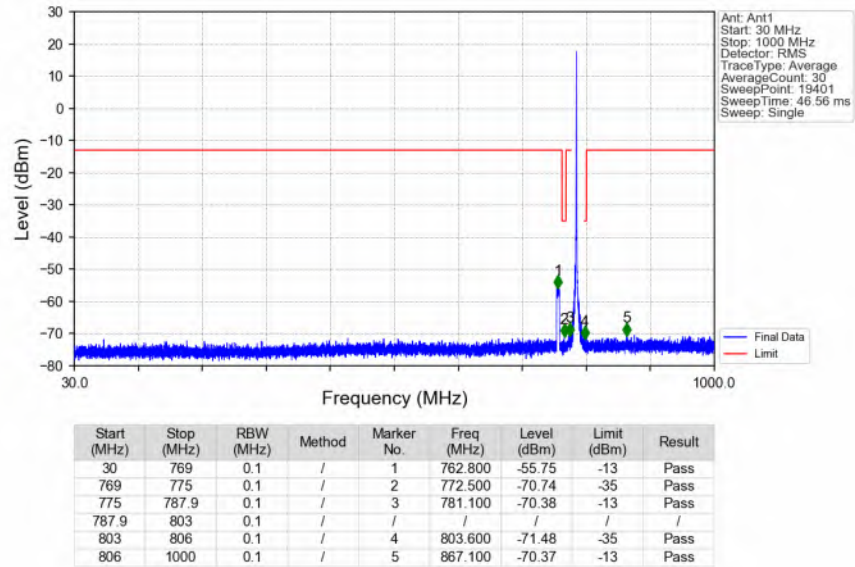
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	7980	1	/	1	4063.500	-53.86	-13	Pass

n14_15kHz_SISO_NTNV_5MHz_CP-OFDM_QPSK_790.5MHz_Outer_Full_Ant1

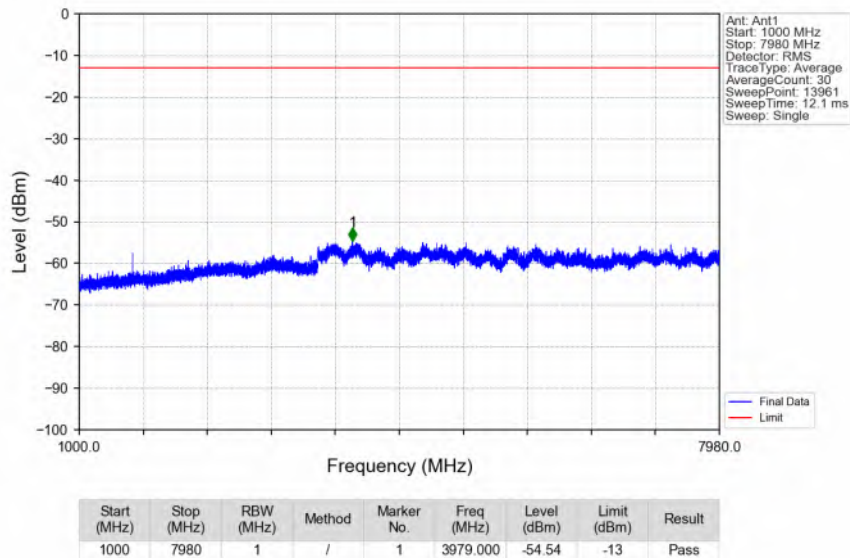


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
764	769	0.1	CHP	1	767.439	-74.58	-13	Pass
769	775	0.00625	CHP	2	773.284	-84.98	-35	Pass
775	787.9	0.1	CHP	3	787.844	-33.60	-13	Pass
787.9	788	0.03	CHP	4	787.999	-34.22	-13	Pass
788	795.5	0.03	CHP	/	/	/	/	/

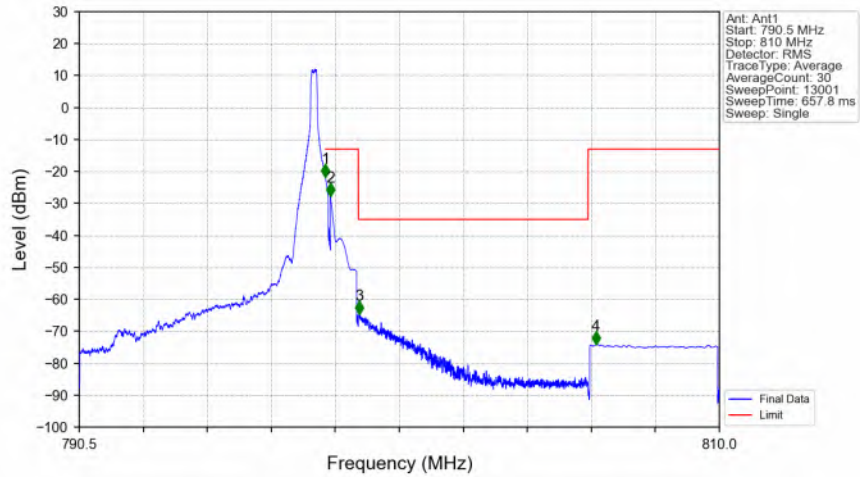
n14_15kHz_SISO_NTNV_5MHz_CP-OFDM_QPSK_793MHz_Edge_1RB_Left_Ant1



n14_15kHz_SISO_NTNV_5MHz_CP-OFDM_QPSK_793MHz_Edge_1RB_Left_Ant1

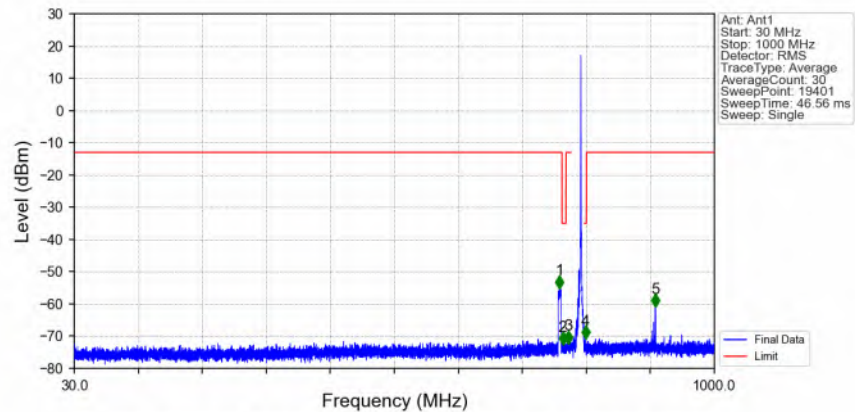


n14_15kHz_SISO_NTNV_5MHz_CP-OFDM QPSK_795.5MHz_Edge_1RB_Right_Ant1



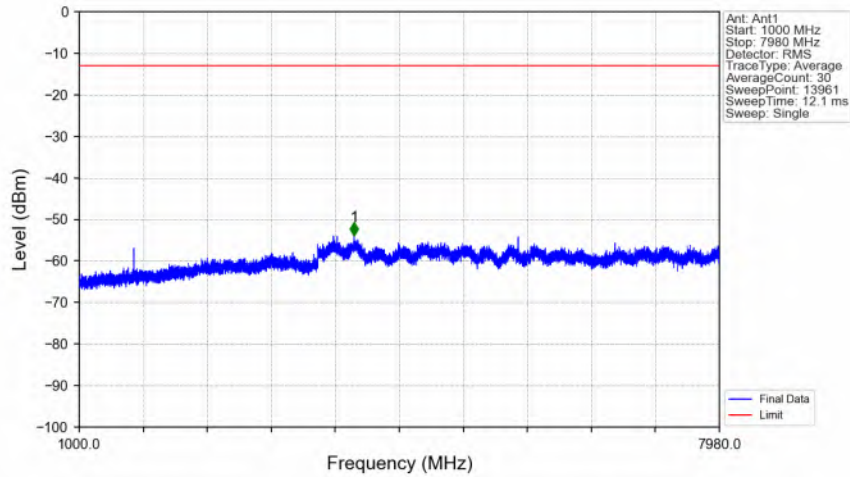
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
790.5	798	0.03	CHP	/	/	/	/	/
798	798.1	0.03	CHP	1	798.001	-21.84	-13	Pass
798.1	799	0.1	CHP	2	798.152	-27.69	-13	Pass
799	806	0.00625	CHP	3	799.028	-64.73	-35	Pass
806	810	0.1	CHP	4	806.241	-74.03	-13	Pass

n14_15kHz_SISO_NTNV_5MHz_CP-OFDM QPSK_795.5MHz_Edge_1RB_Right_Ant1



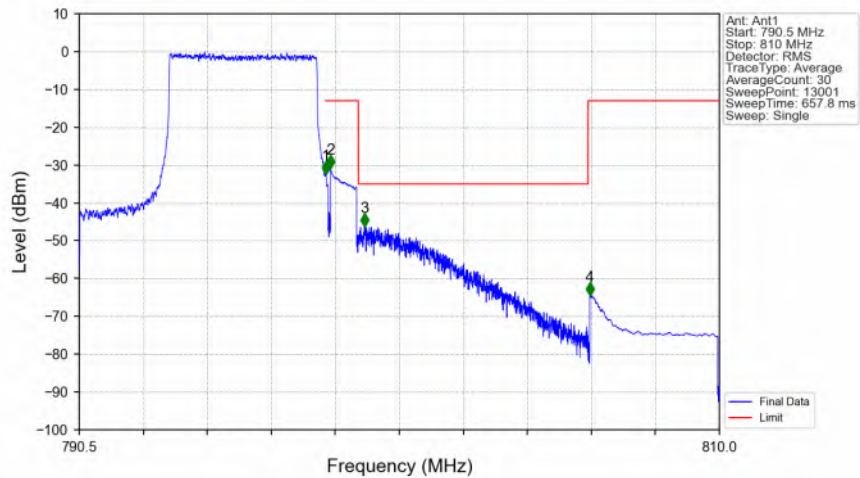
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	769	0.1	/	1	765.400	-54.85	-13	Pass
769	775	0.1	/	2	770.300	-72.33	-35	Pass
775	787.9	0.1	/	3	778.500	-72.05	-13	Pass
787.9	803	0.1	/	/	/	/	/	/
803	806	0.1	/	4	804.650	-70.50	-35	Pass
806	1000	0.1	/	5	910.450	-60.67	-13	Pass

n14_15kHz_SISO_NTNV_5MHz_CP-OFDM QPSK_795.5MHz_Edge_1RB_Right_Ant1



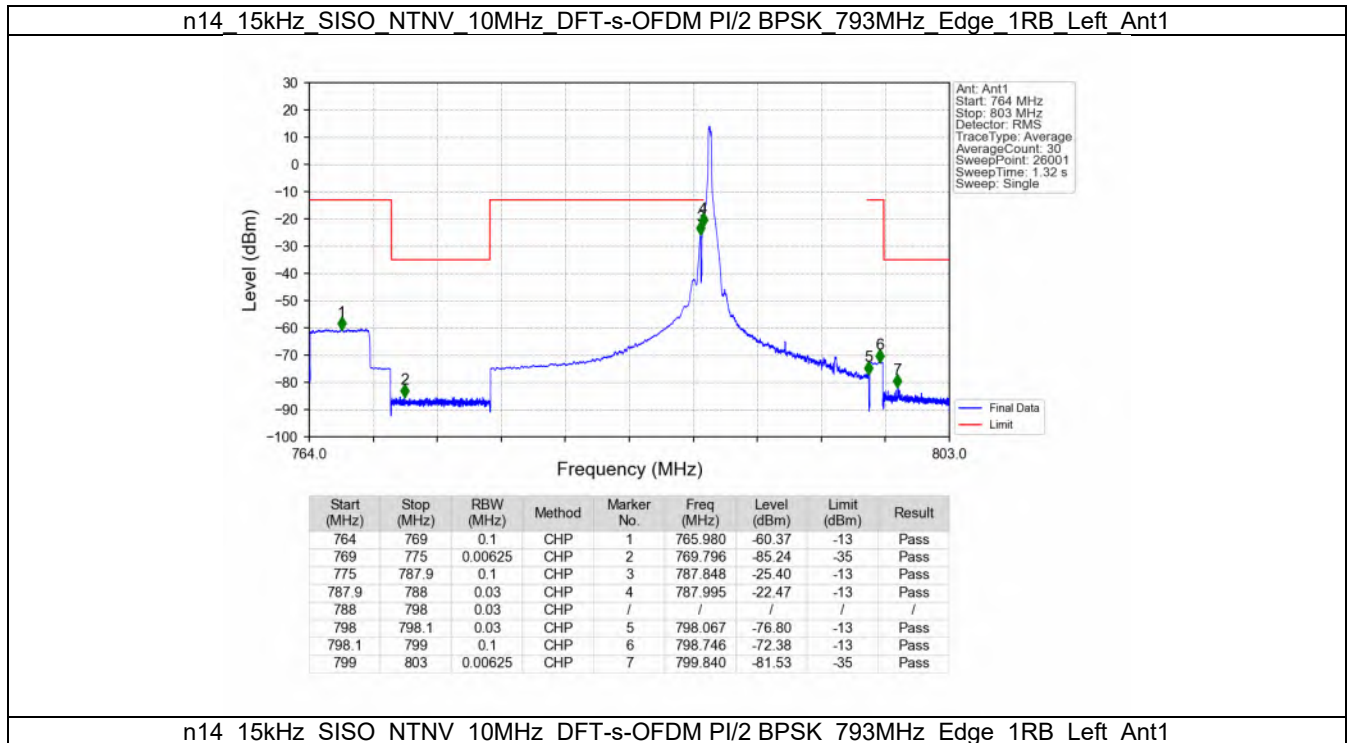
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	7980	1	/	1	3997.000	-53.78	-13	Pass

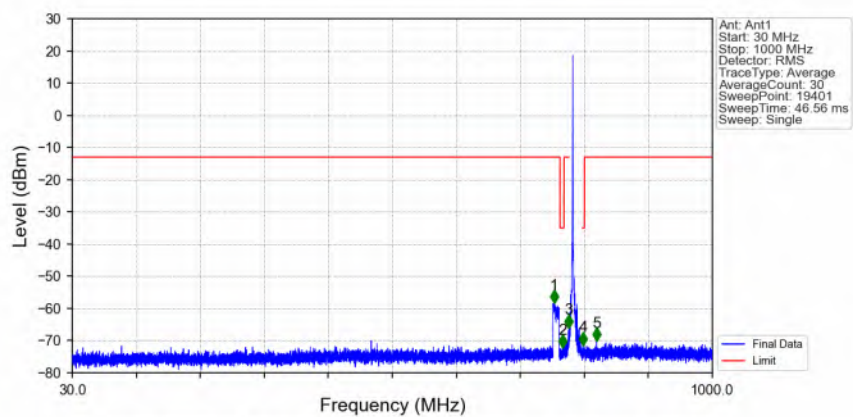
n14_15kHz_SISO_NTNV_5MHz_CP-OFDM QPSK_795.5MHz_Outer_Full_Ant1



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	798.008	-32.45	-13	Pass
798.1	799	0.1	CHP	2	798.154	-30.84	-13	Pass
799	806	0.00625	CHP	3	799.185	-46.24	-35	Pass
806	810	0.1	CHP	4	806.053	-64.57	-13	Pass

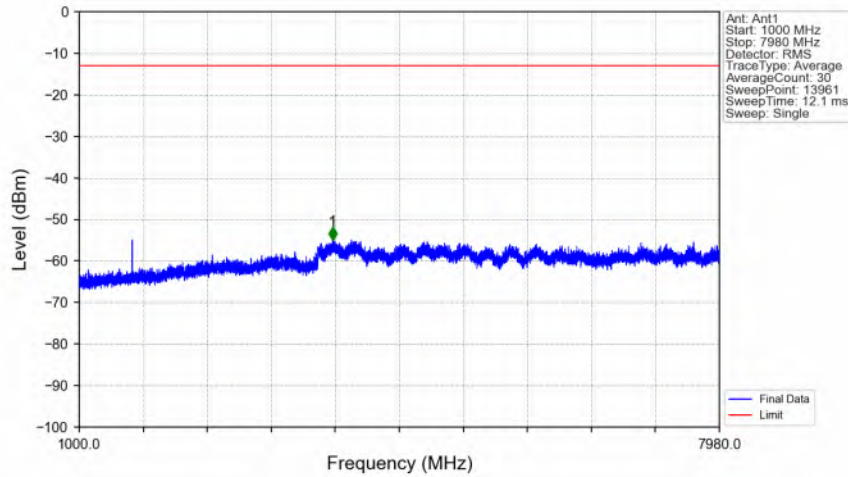
5.2.2 15_S_10M_NTNV





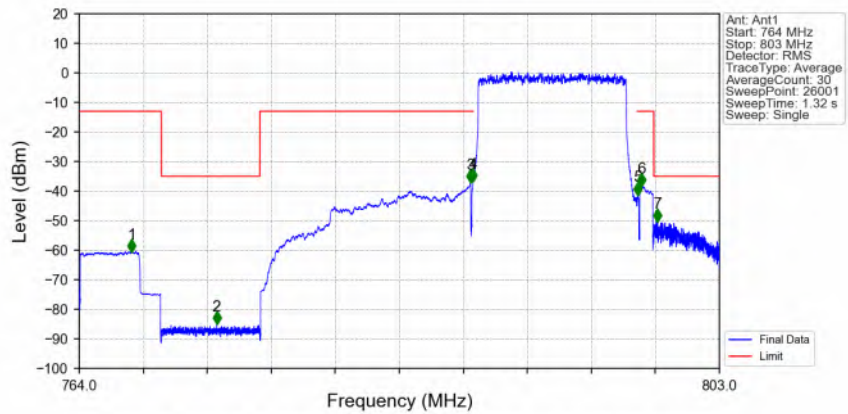
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	769	0.1	/	1	759.900	-58.05	-13	Pass
769	775	0.1	/	2	773.000	-71.91	-35	Pass
775	787.9	0.1	/	3	782.600	-65.66	-13	Pass
787.9	803	0.1	/	/	/	/	/	/
803	806	0.1	/	4	804.050	-71.09	-35	Pass
806	1000	0.1	/	5	824.250	-69.81	-13	Pass

n14_15kHz_SISO_NTNV_10MHz_DFT-s-OFDM PI/2 BPSK_793MHz_Edge_1RB_Left_Ant1



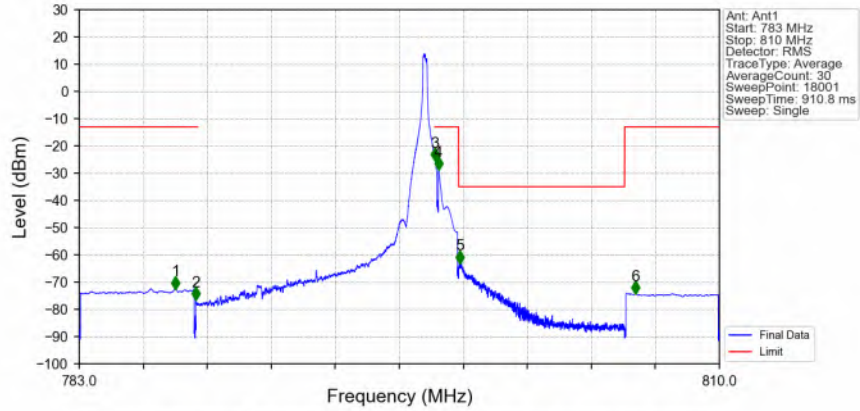
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	7980	1	/	1	3760.500	-54.89	-13	Pass

n14_15kHz_SISO_NTNV_10MHz_DFT-s-OFDM PI/2 BPSK_793MHz_Outer_Full_Ant1



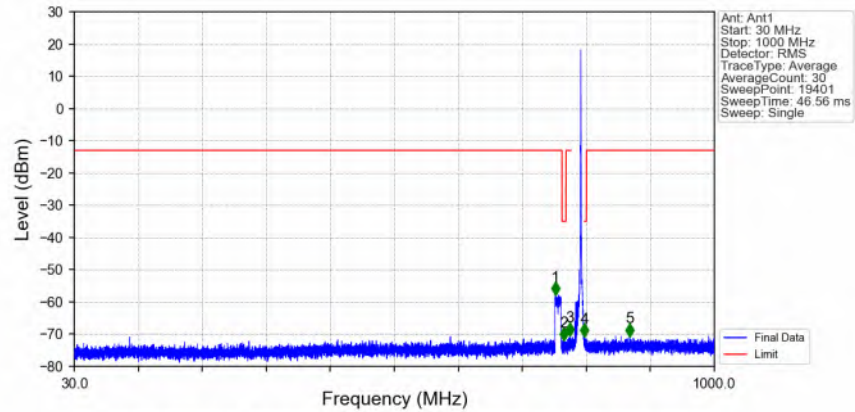
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
764	769	0.1	CHP	1	767.202	-60.36	-13	Pass
769	775	0.00625	CHP	2	772.369	-84.72	-35	Pass
775	787.9	0.1	CHP	3	787.842	-36.82	-13	Pass
787.9	788	0.03	CHP	4	787.991	-36.52	-13	Pass
788	798	0.03	CHP	/	/	/	/	/
798	798.1	0.03	CHP	5	798.014	-41.04	-13	Pass
798.1	799	0.1	CHP	6	798.257	-38.10	-13	Pass
799	803	0.00625	CHP	7	799.241	-49.98	-35	Pass

n14_15kHz_SISO_NTNV_10MHz_DFT-s-OFDM PI/2 BPSK_793MHz_Edge_1RB_Right_Ant1



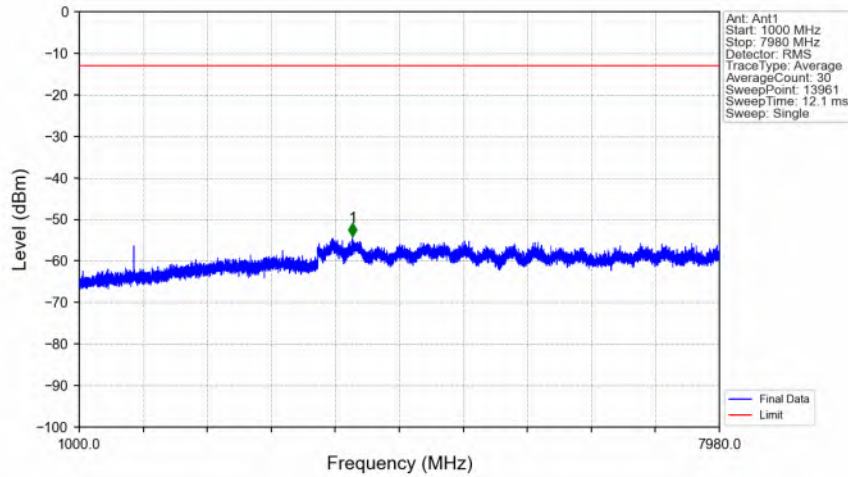
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
783	787.9	0.1	CHP	1	787.058	-72.23	-13	Pass
787.9	788	0.03	CHP	2	787.915	-76.32	-13	Pass
788	798	0.03	CHP	/	/	/	/	/
798	798.1	0.03	CHP	3	798.001	-25.18	-13	Pass
798.1	799	0.1	CHP	4	798.152	-28.44	-13	Pass
799	806	0.00625	CHP	5	799.056	-62.78	-35	Pass
806	810	0.1	CHP	6	806.472	-74.14	-13	Pass

n14_15kHz_SISO_NTNV_10MHz_DFT-s-OFDM PI/2 BPSK_793MHz_Edge_1RB_Right_Ant1



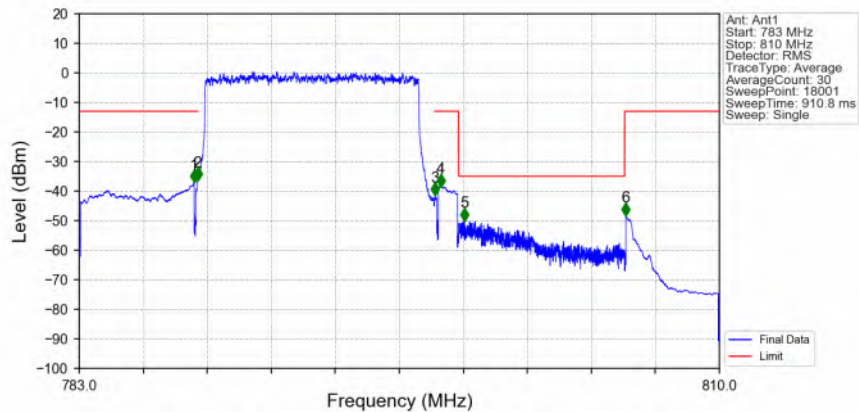
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	769	0.1	/	1	758.700	-57.57	-13	Pass
769	775	0.1	/	2	771.700	-71.66	-35	Pass
775	787.9	0.1	/	3	781.500	-70.16	-13	Pass
787.9	803	0.1	/	/	/	/	/	/
803	806	0.1	/	4	803.150	-70.49	-35	Pass
806	1000	0.1	/	5	871.500	-70.40	-13	Pass

n14_15kHz_SISO_NTNV_10MHz_DFT-s-OFDM PI/2 BPSK_793MHz_Edge_1RB_Right_Ant1



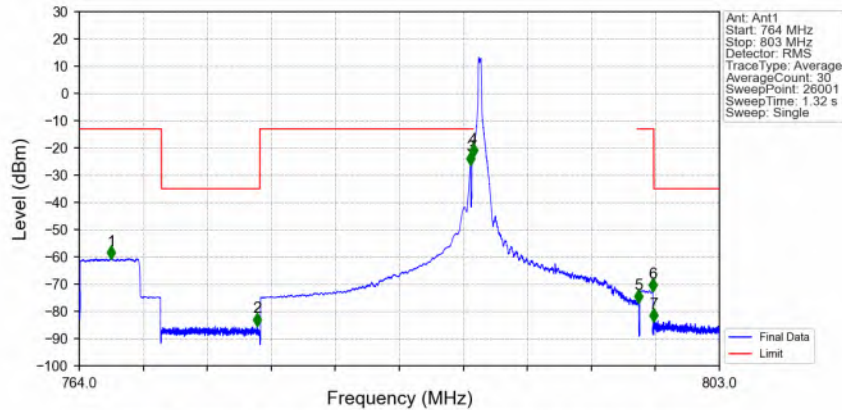
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	7980	1	/	1	3981.500	-53.96	-13	Pass

n14_15kHz_SISO_NTNV_10MHz_DFT-s-OFDM PI/2 BPSK_793MHz_Outer_Full_Ant1



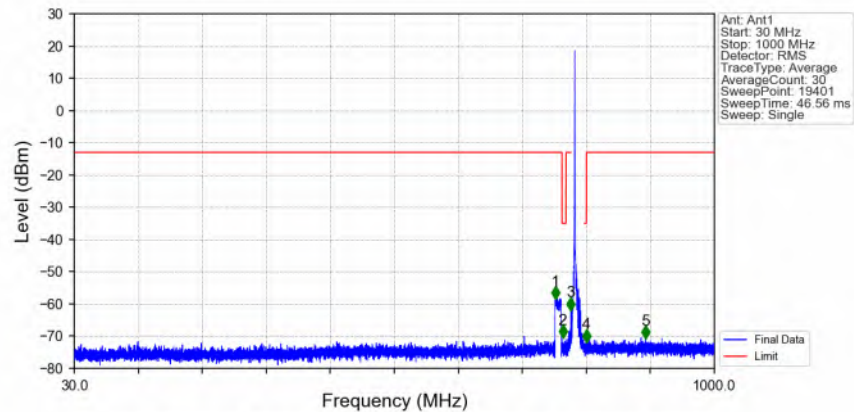
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
783	787.9	0.1	CHP	1	787.841	-36.83	-13	Pass
787.9	788	0.03	CHP	2	788.000	-36.10	-13	Pass
788	798	0.03	CHP	/	/	/	/	/
798	798.1	0.03	CHP	3	798.015	-41.21	-13	Pass
798.1	799	0.1	CHP	4	798.256	-38.24	-13	Pass
799	806	0.00625	CHP	5	799.240	-49.75	-35	Pass
806	810	0.1	CHP	6	806.051	-47.97	-13	Pass

n14_15kHz_SISO_NTNV_10MHz_DFT-s-OFDM_QPSK_793MHz_Edge_1RB_Left_Ant1



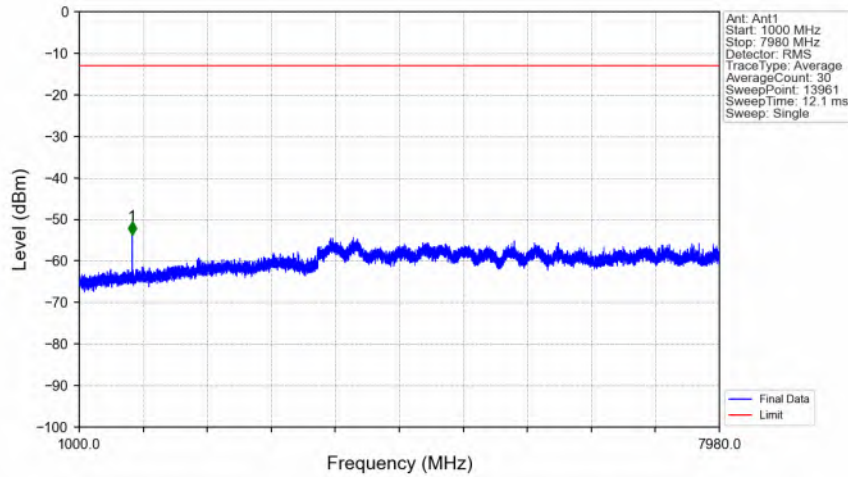
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
764	769	0.1	CHP	1	765.948	-60.37	-13	Pass
769	775	0.00625	CHP	2	774.830	-85.03	-35	Pass
775	787.9	0.1	CHP	3	787.848	-25.82	-13	Pass
787.9	788	0.03	CHP	4	787.999	-22.90	-13	Pass
788	798	0.03	CHP	/	/	/	/	/
798	798.1	0.03	CHP	5	798.085	-76.46	-13	Pass
798.1	799	0.1	CHP	6	798.947	-72.33	-13	Pass
799	803	0.00625	CHP	7	799.011	-83.43	-35	Pass

n14_15kHz_SISO_NTNV_10MHz_DFT-s-OFDM_QPSK_793MHz_Edge_1RB_Left_Ant1



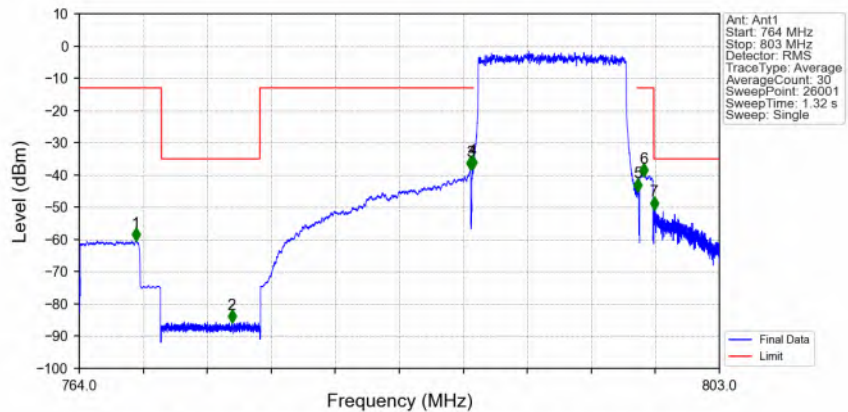
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	769	0.1	/	1	759.250	-58.20	-13	Pass
769	775	0.1	/	2	770.150	-70.29	-35	Pass
775	787.9	0.1	/	3	782.500	-61.67	-13	Pass
787.9	803	0.1	/	/	/	/	/	/
803	806	0.1	/	4	805.700	-71.52	-35	Pass
806	1000	0.1	/	5	895.950	-70.44	-13	Pass

n14_15kHz_SISO_NTNV_10MHz_DFT-s-OFDM QPSK_793MHz_Edge_1RB_Left_Ant1



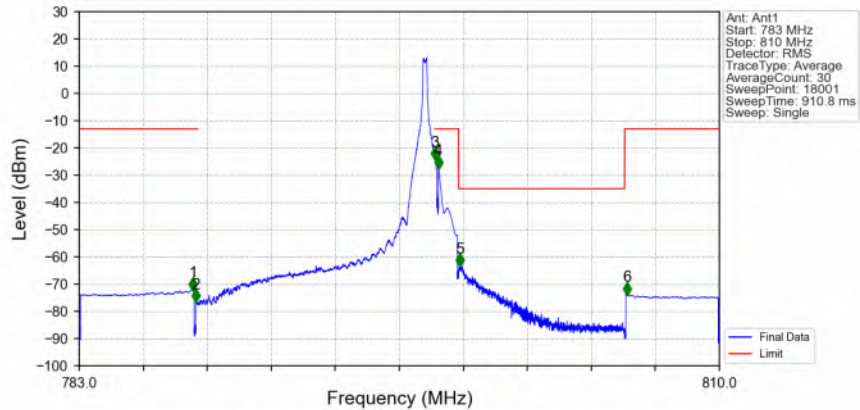
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	7980	1	/	1	1576.500	-53.74	-13	Pass

n14_15kHz_SISO_NTNV_10MHz_DFT-s-OFDM QPSK_793MHz_Outer_Full_Ant1



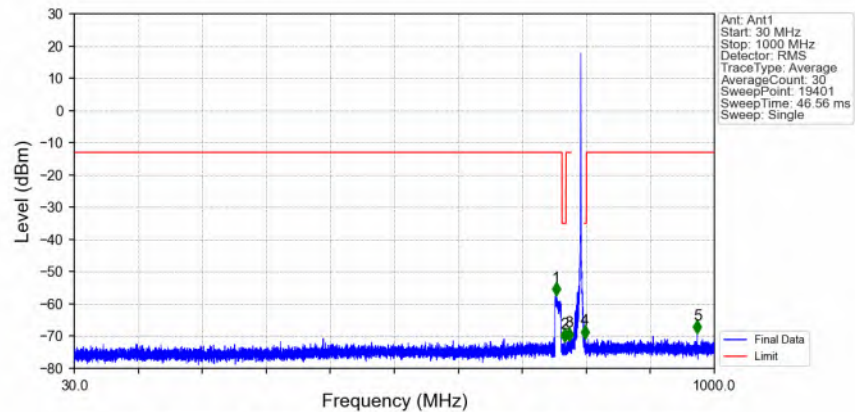
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
764	769	0.1	CHP	1	767.455	-60.18	-13	Pass
769	775	0.00625	CHP	2	773.295	-85.52	-35	Pass
775	787.9	0.1	CHP	3	787.848	-38.06	-13	Pass
787.9	788	0.03	CHP	4	787.968	-37.73	-13	Pass
788	798	0.03	CHP	/	/	/	/	/
798	798.1	0.03	CHP	5	798.037	-44.78	-13	Pass
798.1	799	0.1	CHP	6	798.377	-40.14	-13	Pass
799	803	0.00625	CHP	7	799.028	-50.39	-35	Pass

n14_15kHz_SISO_NTNV_10MHz_DFT-s-OFDM QPSK_793MHz_Edge_1RB_Right_Ant1



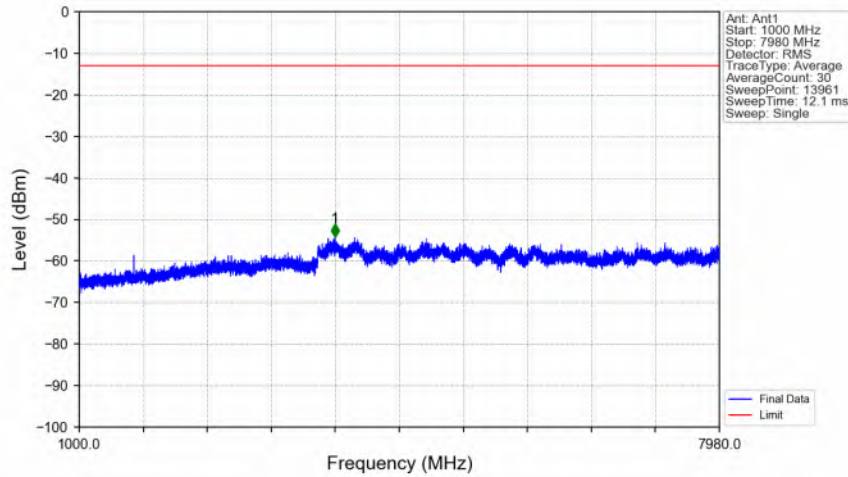
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
783	787.9	0.1	CHP	1	787.798	-71.94	-13	Pass
787.9	788	0.03	CHP	2	787.915	-76.17	-13	Pass
788	798	0.03	CHP	/	/	/	/	/
798	798.1	0.03	CHP	3	798.001	-24.00	-13	Pass
798.1	799	0.1	CHP	4	798.152	-27.26	-13	Pass
799	806	0.00625	CHP	5	799.041	-63.23	-35	Pass
806	810	0.1	CHP	6	806.120	-73.62	-13	Pass

n14_15kHz_SISO_NTNV_10MHz_DFT-s-OFDM QPSK_793MHz_Edge_1RB_Right_Ant1



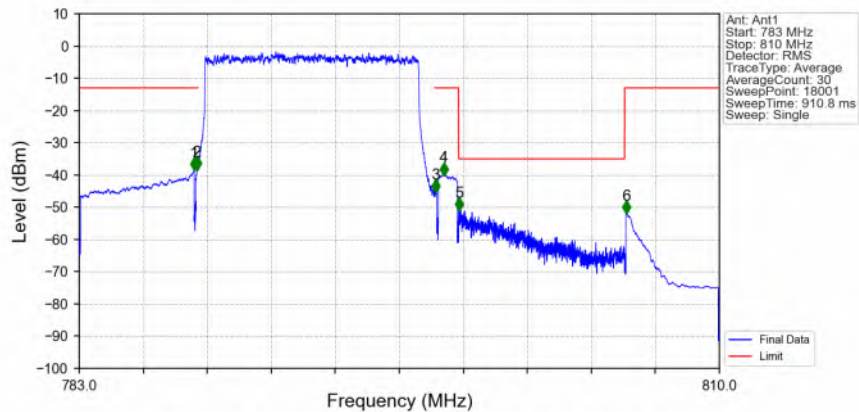
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	769	0.1	/	1	760.000	-57.11	-13	Pass
769	775	0.1	/	2	773.100	-71.38	-35	Pass
775	787.9	0.1	/	3	779.400	-71.11	-13	Pass
787.9	803	0.1	/	/	/	/	/	/
803	806	0.1	/	4	803.900	-70.41	-35	Pass
806	1000	0.1	/	5	974.100	-68.86	-13	Pass

n14_15kHz_SISO_NTNV_10MHz_DFT-s-OFDM_QPSK_793MHz_Edge_1RB_Right_Ant1



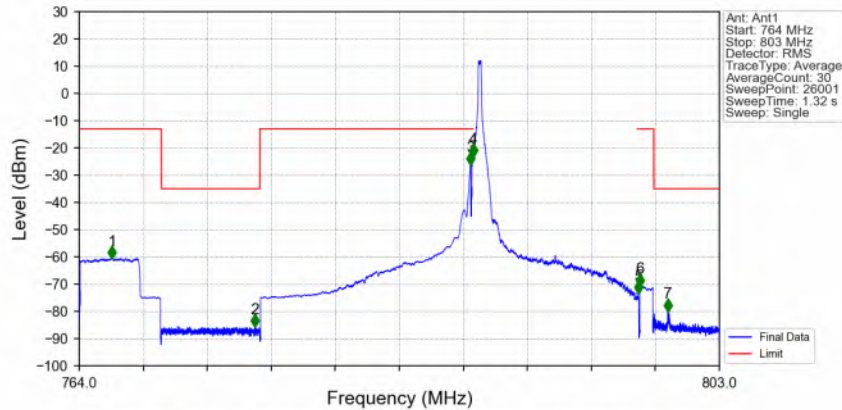
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	7980	1	/	1	3788.500	-54.28	-13	Pass

n14_15kHz_SISO_NTNV_10MHz_DFT-s-OFDM_QPSK_793MHz_Outer_Full_Ant1



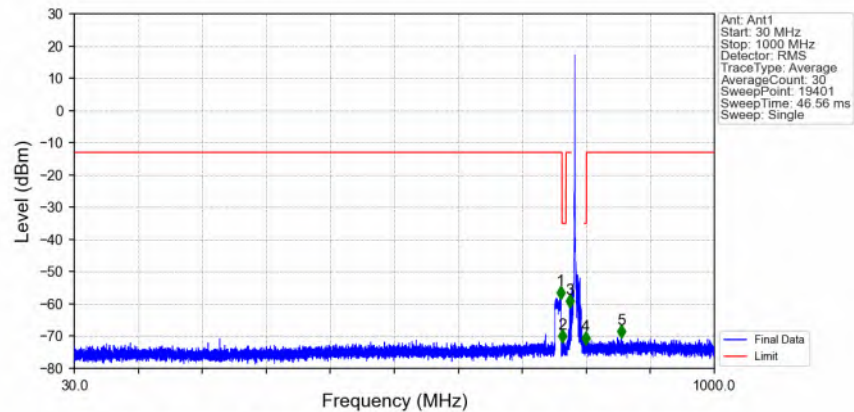
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
783	787.9	0.1	CHP	1	787.850	-38.24	-13	Pass
787.9	788	0.03	CHP	2	787.968	-38.07	-13	Pass
788	798	0.03	CHP	/	/	/	/	/
798	798.1	0.03	CHP	3	798.038	-45.07	-13	Pass
798.1	799	0.1	CHP	4	798.384	-39.81	-13	Pass
799	806	0.00625	CHP	5	799.028	-50.77	-35	Pass
806	810	0.1	CHP	6	806.066	-51.74	-13	Pass

n14_15kHz_SISO_NTNV_10MHz_CP-OFDM_QPSK_793MHz_Edge_1RB_Left_Ant1



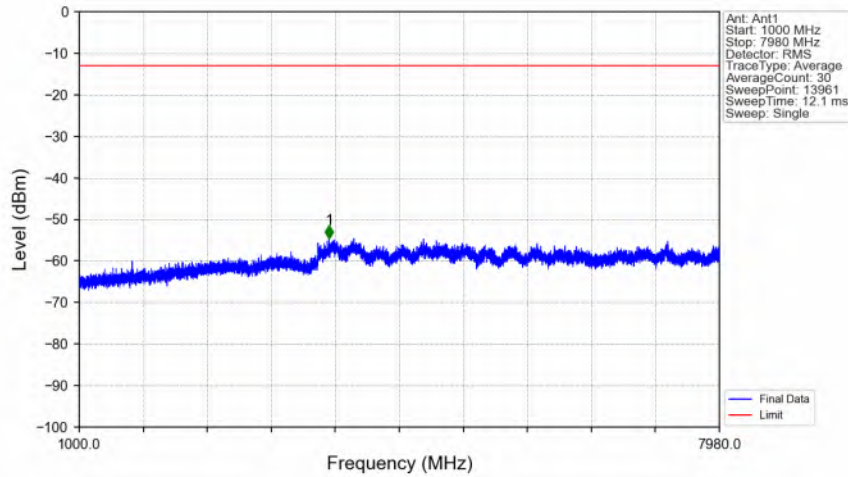
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
764	769	0.1	CHP	1	766.000	-60.42	-13	Pass
769	775	0.00625	CHP	2	774.684	-85.44	-35	Pass
775	787.9	0.1	CHP	3	787.848	-25.93	-13	Pass
787.9	788	0.03	CHP	4	787.995	-23.02	-13	Pass
788	798	0.03	CHP	/	/	/	/	/
798	798.1	0.03	CHP	5	798.052	-73.14	-13	Pass
798.1	799	0.1	CHP	6	798.178	-70.61	-13	Pass
799	803	0.00625	CHP	7	799.856	-79.76	-35	Pass

n14_15kHz_SISO_NTNV_10MHz_CP-OFDM_QPSK_793MHz_Edge_1RB_Left_Ant1



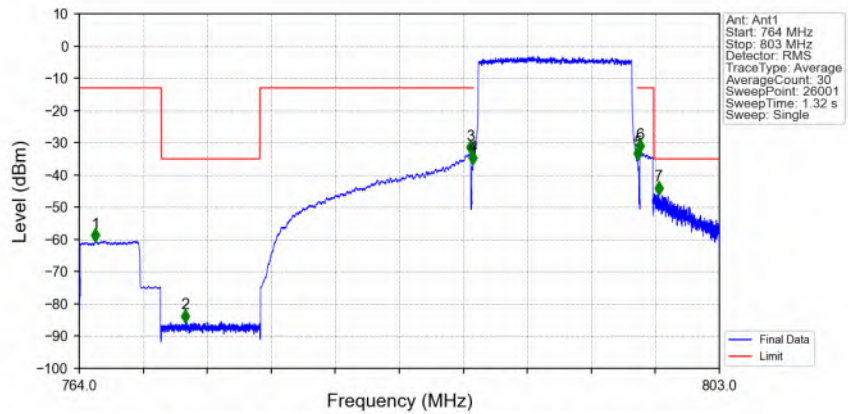
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	769	0.1	/	1	767.150	-58.17	-13	Pass
769	775	0.1	/	2	769.250	-71.65	-35	Pass
775	787.9	0.1	/	3	781.100	-60.78	-13	Pass
787.9	803	0.1	/	/	/	/	/	/
803	806	0.1	/	4	804.850	-72.24	-35	Pass
806	1000	0.1	/	5	859.050	-70.34	-13	Pass

n14_15kHz_SISO_NTNV_10MHz_CP-OFDM QPSK_793MHz_Edge_1RB_Left_Ant1



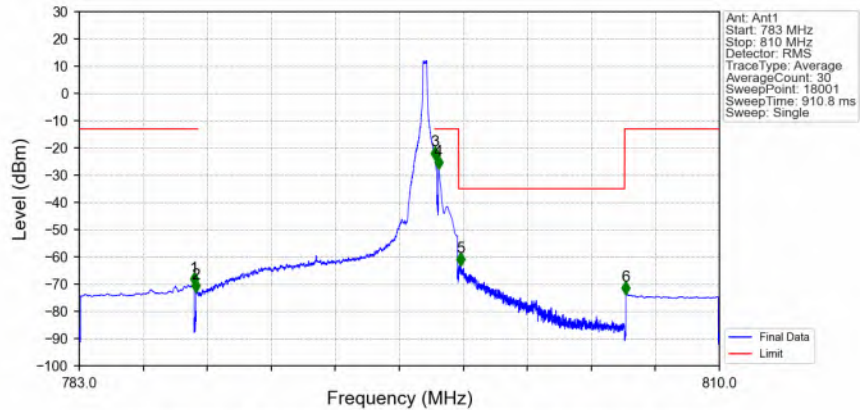
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	7980	1	/	1	3724.000	-54.51	-13	Pass

n14_15kHz_SISO_NTNV_10MHz_CP-OFDM QPSK_793MHz_Outer_Full_Ant1



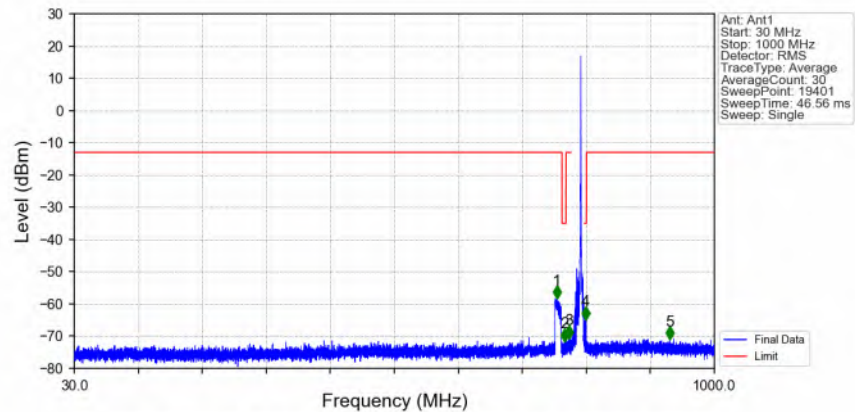
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
764	769	0.1	CHP	1	764.976	-60.45	-13	Pass
769	775	0.00625	CHP	2	770.470	-85.41	-35	Pass
775	787.9	0.1	CHP	3	787.829	-33.20	-13	Pass
787.9	788	0.03	CHP	4	787.988	-36.43	-13	Pass
788	798	0.03	CHP	/	/	/	/	/
798	798.1	0.03	CHP	5	798.015	-35.08	-13	Pass
798.1	799	0.1	CHP	6	798.150	-32.65	-13	Pass
799	803	0.00625	CHP	7	799.297	-45.69	-35	Pass

n14_15kHz_SISO_NTNV_10MHz_CP-OFDM_QPSK_793MHz_Edge_1RB_Right_Ant1



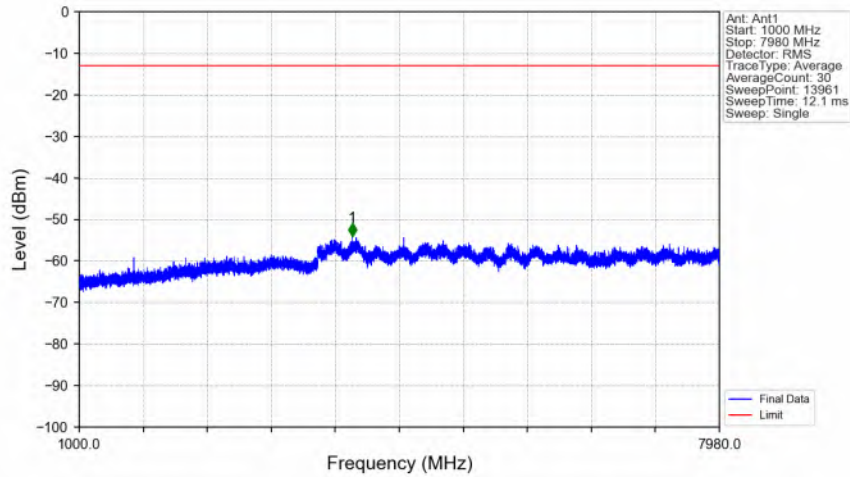
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
783	787.9	0.1	CHP	1	787.850	-70.12	-13	Pass
787.9	788	0.03	CHP	2	787.918	-72.57	-13	Pass
788	798	0.03	CHP	/	/	/	/	/
798	798.1	0.03	CHP	3	798.003	-23.88	-13	Pass
798.1	799	0.1	CHP	4	798.152	-27.42	-13	Pass
799	806	0.00625	CHP	5	799.080	-63.01	-35	Pass
806	810	0.1	CHP	6	806.058	-73.57	-13	Pass

n14_15kHz_SISO_NTNV_10MHz_CP-OFDM_QPSK_793MHz_Edge_1RB_Right_Ant1



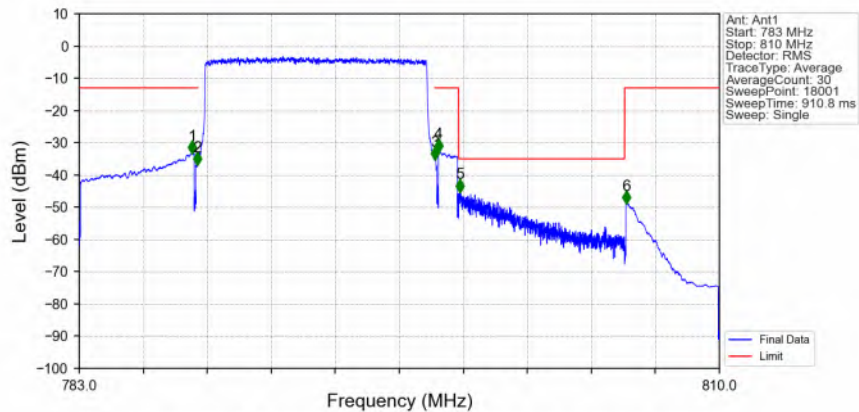
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	769	0.1	/	1	760.950	-58.09	-13	Pass
769	775	0.1	/	2	773.050	-71.30	-35	Pass
775	787.9	0.1	/	3	779.700	-70.41	-13	Pass
787.9	803	0.1	/	/	/	/	/	/
803	806	0.1	/	4	805.000	-64.49	-35	Pass
806	1000	0.1	/	5	932.700	-70.79	-13	Pass

n14_15kHz_SISO_NTNV_10MHz_CP-OFDM_QPSK_793MHz_Edge_1RB_Right_Ant1



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	7980	1	/	1	3974.500	-54.00	-13	Pass

n14_15kHz_SISO_NTNV_10MHz_CP-OFDM_QPSK_793MHz_Outer_Full_Ant1



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
783	787.9	0.1	CHP	1	787.764	-33.20	-13	Pass
787.9	788	0.03	CHP	2	787.986	-36.67	-13	Pass
788	798	0.03	CHP	/	/	/	/	/
798	798.1	0.03	CHP	3	798.015	-35.07	-13	Pass
798.1	799	0.1	CHP	4	798.152	-32.55	-13	Pass
799	806	0.00625	CHP	5	799.056	-45.02	-35	Pass
806	810	0.1	CHP	6	806.090	-48.64	-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	-40.81	-27.16	Pass
			787.95	793.05	7.84	7.84	Pass
			793.05	795.5	-28.01	-17.16	Pass
			785.5	787.95	-30.86	-17.16	Pass
			803	808	-67.02	-13	Pass
			773	778	-67.30	-13	Pass
		Edge_1RB_Left	795.5	803	-39.09	-27.16	Pass
			795.5	803	-67.19	-16.27	Pass
			778	785.5	-60.75	-16.27	Pass
			787.95	793.05	18.73	18.73	Pass
			793.05	795.5	-63.66	-6.27	Pass
			785.5	787.95	-17.37	-6.27	Pass
		Edge_1RB_Right	803	808	-67.40	-13	Pass
			773	778	-67.53	-13	Pass
			793.05	795.5	-16.63	-6.65	Pass
			795.5	803	-61.42	-16.65	Pass
			773	778	-67.82	-13	Pass
			778	785.5	-65.86	-16.65	Pass
	793	Outer_Full	785.5	787.95	-65.25	-6.65	Pass
			787.95	793.05	18.35	18.35	Pass
			803	808	-67.42	-13	Pass
			805.5	810.5	-66.92	-13	Pass
			798	805.5	-39.23	-26.99	Pass
			795.55	798	-31.39	-16.99	Pass
		Edge_1RB_Left	788	790.45	-25.57	-16.99	Pass
			775.5	780.5	-65.61	-13	Pass
			790.45	795.55	8.01	8.01	Pass
			780.5	788	-38.65	-26.99	Pass
			805.5	810.5	-67.87	-13	Pass
			775.5	780.5	-67.48	-13	Pass
		Edge_1RB_Right	795.55	798	-66.13	-6.32	Pass
			798	805.5	-66.29	-16.32	Pass
			780.5	788	-62.19	-16.32	Pass
			790.45	795.55	18.68	18.68	Pass
			788	790.45	-18.83	-6.32	Pass
			795.55	798	-19.68	-6.18	Pass
		Edge_1RB_Right	790.45	795.55	18.82	18.82	Pass
			780.5	788	-65.41	-16.18	Pass
			788	790.45	-65.42	-6.18	Pass
			798	805.5	-59.56	-16.18	Pass

	795.5	Outer_Full	805.5	810.5	-67.26	-13	Pass
			775.5	780.5	-67.67	-13	Pass
			808	813	-67.82	-13	Pass
			798.05	800.5	-26.73	-17.09	Pass
			790.5	792.95	-30.52	-17.09	Pass
			778	783	-66.71	-13	Pass
			792.95	798.05	7.91	7.91	Pass
			800.5	808	-38.56	-27.09	Pass
			783	790.5	-38.17	-27.09	Pass
		Edge_1RB_Left	808	813	-67.83	-13	Pass
			798.05	800.5	-65.22	-6.35	Pass
			800.5	808	-67.22	-16.35	Pass
			783	790.5	-59.70	-16.35	Pass
			790.5	792.95	-17.95	-6.35	Pass
			792.95	798.05	18.65	18.65	Pass
		Edge_1RB_Right	778	783	-66.90	-13	Pass
			783	790.5	-66.03	-16.77	Pass
			792.95	798.05	18.23	18.23	Pass
			798.05	800.5	-17.76	-6.77	Pass
			800.5	808	-64.25	-16.77	Pass
			808	813	-67.03	-13	Pass
			778	783	-67.58	-13	Pass
			790.5	792.95	-64.62	-6.77	Pass
DFT-s-OFDM QPSK	790.5	Outer_Full	785.5	787.95	-30.09	-18.94	Pass
			778	785.5	-43.92	-28.94	Pass
			787.95	793.05	6.06	6.06	Pass
			773	778	-64.68	-13	Pass
			793.05	795.5	-29.84	-18.94	Pass
			803	808	-66.93	-13	Pass
			795.5	803	-43.48	-28.94	Pass
		Edge_1RB_Left	778	785.5	-62.88	-16.98	Pass
			773	778	-67.24	-13	Pass
			803	808	-67.93	-13	Pass
			785.5	787.95	-19.63	-6.98	Pass
			793.05	795.5	-65.51	-6.98	Pass
			795.5	803	-66.76	-16.98	Pass
			787.95	793.05	18.02	18.02	Pass
		Edge_1RB_Right	785.5	787.95	-64.75	-6.97	Pass
			773	778	-67.40	-13	Pass
			778	785.5	-66.63	-16.97	Pass
			787.95	793.05	18.03	18.03	Pass
			795.5	803	-59.89	-16.97	Pass
			803	808	-67.18	-13	Pass
			793.05	795.5	-19.11	-6.97	Pass
	793	Outer_Full	798	805.5	-41.98	-28.63	Pass
			805.5	810.5	-66.51	-13	Pass
			790.45	795.55	6.37	6.37	Pass
			788	790.45	-31.12	-18.63	Pass
			780.5	788	-43.16	-28.63	Pass
			775.5	780.5	-62.93	-13	Pass
			795.55	798	-27.64	-18.63	Pass
		Edge_1RB_Left	798	805.5	-65.87	-17.11	Pass
			790.45	795.55	17.89	17.89	Pass

			775.5	780.5	-67.76	-13	Pass
			788	790.45	-21.94	-7.11	Pass
			780.5	788	-61.56	-17.11	Pass
			795.55	798	-67.07	-7.11	Pass
			805.5	810.5	-67.53	-13	Pass
			790.45	795.55	17.79	17.79	Pass
			805.5	810.5	-67.64	-13	Pass
			775.5	780.5	-67.22	-13	Pass
			798	805.5	-61.18	-17.21	Pass
			780.5	788	-66.94	-17.21	Pass
		Edge_1RB_Right	795.55	798	-18.42	-7.21	Pass
			788	790.45	-64.34	-7.21	Pass
			778	783	-63.02	-13	Pass
			783	790.5	-42.56	-29.08	Pass
			800.5	808	-42.21	-29.08	Pass
			790.5	792.95	-28.70	-19.08	Pass
			798.05	800.5	-29.98	-19.08	Pass
			808	813	-67.23	-13	Pass
			792.95	798.05	5.92	5.92	Pass
			800.5	808	-66.84	-16.75	Pass
		Edge_1RB_Left	778	783	-67.05	-13	Pass
			790.5	792.95	-18.21	-6.75	Pass
			783	790.5	-63.27	-16.75	Pass
			792.95	798.05	18.25	18.25	Pass
			808	813	-67.81	-13	Pass
			798.05	800.5	-65.81	-6.75	Pass
			778	783	-66.98	-13	Pass
			792.95	798.05	17.36	17.36	Pass
			798.05	800.5	-20.28	-7.64	Pass
			783	790.5	-67.01	-17.64	Pass
		Edge_1RB_Right	800.5	808	-60.88	-17.64	Pass
			790.5	792.95	-66.41	-7.64	Pass
			808	813	-67.75	-13	Pass
DFT-s-OFDM 16 QAM	795.5	Outer_Full	793.05	795.5	-31.73	-19.99	Pass
			773	778	-66.79	-13	Pass
			795.5	803	-43.98	-29.99	Pass
			778	785.5	-44.17	-29.99	Pass
			803	808	-67.68	-13	Pass
			785.5	787.95	-32.48	-19.99	Pass
			787.95	793.05	5.01	5.01	Pass
			803	808	-67.72	-13	Pass
			793.05	795.5	-65.96	-8.21	Pass
			795.5	803	-67.26	-18.21	Pass
		Edge_1RB_Left	785.5	787.95	-20.92	-8.21	Pass
			773	778	-67.28	-13	Pass
			787.95	793.05	16.79	16.79	Pass
			778	785.5	-61.91	-18.21	Pass
			793.05	795.5	-19.11	-8.36	Pass
			787.95	793.05	16.64	16.64	Pass
			795.5	803	-63.67	-18.36	Pass
			778	785.5	-65.83	-18.36	Pass
			803	808	-67.79	-13	Pass
			773	778	-67.44	-13	Pass
		Edge_1RB_Right	793.05	795.5	-31.73	-19.99	Pass
			773	778	-66.79	-13	Pass
			795.5	803	-43.98	-29.99	Pass
			778	785.5	-44.17	-29.99	Pass
			803	808	-67.68	-13	Pass
			785.5	787.95	-32.48	-19.99	Pass
			787.95	793.05	5.01	5.01	Pass
			803	808	-67.72	-13	Pass
			793.05	795.5	-65.96	-8.21	Pass
			795.5	803	-67.26	-18.21	Pass

	793	Outer_Full	785.5	787.95	-66.84	-8.36	Pass
			795.55	798	-33.61	-20.41	Pass
			798	805.5	-42.69	-30.41	Pass
			788	790.45	-32.32	-20.41	Pass
			780.5	788	-42.96	-30.41	Pass
			805.5	810.5	-67.38	-13	Pass
			790.45	795.55	4.59	4.59	Pass
		Edge_1RB_Left	775.5	780.5	-65.72	-13	Pass
			805.5	810.5	-67.09	-13	Pass
			775.5	780.5	-67.63	-13	Pass
			780.5	788	-65.17	-17.72	Pass
			788	790.45	-16.71	-7.72	Pass
			795.55	798	-65.93	-7.72	Pass
			798	805.5	-67.15	-17.72	Pass
		Edge_1RB_Right	790.45	795.55	17.28	17.28	Pass
			780.5	788	-67.31	-18.24	Pass
			805.5	810.5	-67.30	-13	Pass
			790.45	795.55	16.76	16.76	Pass
			798	805.5	-61.63	-18.24	Pass
			775.5	780.5	-67.57	-13	Pass
			795.55	798	-20.55	-8.24	Pass
	795.5	Outer_Full	788	790.45	-66.58	-8.24	Pass
			798.05	800.5	-31.45	-20.26	Pass
			778	783	-65.45	-13	Pass
			800.5	808	-42.04	-30.26	Pass
			808	813	-67.64	-13	Pass
			790.5	792.95	-30.57	-20.26	Pass
			792.95	798.05	4.74	4.74	Pass
		Edge_1RB_Left	783	790.5	-42.14	-30.26	Pass
			792.95	798.05	17.63	17.63	Pass
			790.5	792.95	-22.68	-7.37	Pass
			800.5	808	-67.13	-17.37	Pass
			808	813	-67.44	-13	Pass
			783	790.5	-61.53	-17.37	Pass
			798.05	800.5	-66.76	-7.37	Pass
		Edge_1RB_Right	778	783	-67.59	-13	Pass
			778	783	-67.62	-13	Pass
			808	813	-67.35	-13	Pass
			790.5	792.95	-65.59	-8.48	Pass
			783	790.5	-66.10	-18.48	Pass
			798.05	800.5	-18.75	-8.48	Pass
			800.5	808	-61.79	-18.48	Pass
DFT-s-OFDM 64 QAM	790.5	Outer_Full	792.95	798.05	16.52	16.52	Pass
			773	778	-67.06	-13	Pass
			803	808	-67.32	-13	Pass
			795.5	803	-44.07	-30.05	Pass
			787.95	793.05	4.95	4.95	Pass
			778	785.5	-44.79	-30.05	Pass
			793.05	795.5	-33.66	-20.05	Pass
		Edge_1RB_Left	785.5	787.95	-30.18	-20.05	Pass
			795.5	803	-67.14	-19.44	Pass
			787.95	793.05	15.56	15.56	Pass
			793.05	795.5	-65.41	-9.44	Pass

			778	785.5	-60.74	-19.44	Pass
			803	808	-67.48	-13	Pass
			785.5	787.95	-19.61	-9.44	Pass
			773	778	-67.59	-13	Pass
			773	778	-67.93	-13	Pass
			795.5	803	-64.22	-19.2	Pass
			803	808	-66.62	-13	Pass
			785.5	787.95	-66.94	-9.2	Pass
			787.95	793.05	15.80	15.8	Pass
			778	785.5	-66.67	-19.2	Pass
		Edge_1RB_Right	793.05	795.5	-21.20	-9.2	Pass
			798	805.5	-44.33	-30.54	Pass
			805.5	810.5	-67.19	-13	Pass
			775.5	780.5	-66.97	-13	Pass
			795.55	798	-35.29	-20.54	Pass
			790.45	795.55	4.46	4.46	Pass
			780.5	788	-44.57	-30.54	Pass
			788	790.45	-30.78	-20.54	Pass
			790.45	795.55	16.41	16.41	Pass
			805.5	810.5	-67.64	-13	Pass
		Outer_Full	788	790.45	-17.87	-8.59	Pass
			780.5	788	-62.90	-18.59	Pass
			795.55	798	-66.59	-8.59	Pass
			775.5	780.5	-67.88	-13	Pass
			798	805.5	-67.53	-18.59	Pass
			795.55	798	-21.67	-9.11	Pass
		Edge_1RB_Left	780.5	788	-66.85	-19.11	Pass
			775.5	780.5	-67.62	-13	Pass
			798	805.5	-60.64	-19.11	Pass
			805.5	810.5	-67.81	-13	Pass
			788	790.45	-66.37	-9.11	Pass
			790.45	795.55	15.89	15.89	Pass
		Edge_1RB_Right	783	790.5	-44.03	-30.45	Pass
			778	783	-65.81	-13	Pass
			798.05	800.5	-33.38	-20.45	Pass
			790.5	792.95	-29.42	-20.45	Pass
			792.95	798.05	4.55	4.55	Pass
			800.5	808	-43.39	-30.45	Pass
		Outer_Full	808	813	-67.70	-13	Pass
			792.95	798.05	15.62	15.62	Pass
			808	813	-67.36	-13	Pass
			790.5	792.95	-19.90	-9.38	Pass
			778	783	-67.41	-13	Pass
			798.05	800.5	-66.33	-9.38	Pass
		Edge_1RB_Left	800.5	808	-66.71	-19.38	Pass
			783	790.5	-63.74	-19.38	Pass
			808	813	-67.32	-13	Pass
			798.05	800.5	-24.06	-9.1	Pass
			800.5	808	-65.61	-19.1	Pass
			792.95	798.05	15.90	15.9	Pass
		Edge_1RB_Right	783	790.5	-67.50	-19.1	Pass
			790.5	792.95	-65.84	-9.1	Pass
			778	783	-67.05	-13	Pass
			778	783	-67.05	-13	Pass

DFT-s-OFDM 256 QAM	790.5	Outer_Full	793.05	795.5	-35.64	-23.86	Pass
			773	778	-67.77	-13	Pass
			778	785.5	-52.15	-33.86	Pass
			803	808	-67.41	-13	Pass
			785.5	787.95	-37.14	-23.86	Pass
			795.5	803	-50.66	-33.86	Pass
			787.95	793.05	1.14	1.14	Pass
		Edge_1RB_Left	793.05	795.5	-62.55	-10.11	Pass
			803	808	-68.02	-13	Pass
			773	778	-67.95	-13	Pass
			785.5	787.95	-21.43	-10.11	Pass
			787.95	793.05	14.89	14.89	Pass
			778	785.5	-64.91	-20.11	Pass
			795.5	803	-67.06	-20.11	Pass
		Edge_1RB_Right	795.5	803	-65.51	-20.09	Pass
			793.05	795.5	-21.43	-10.09	Pass
			785.5	787.95	-59.92	-10.09	Pass
			787.95	793.05	14.91	14.91	Pass
			773	778	-67.01	-13	Pass
			803	808	-67.88	-13	Pass
			778	785.5	-67.33	-20.09	Pass
	793	Outer_Full	780.5	788	-51.57	-33.36	Pass
			790.45	795.55	1.64	1.64	Pass
			795.55	798	-34.71	-23.36	Pass
			805.5	810.5	-66.87	-13	Pass
			775.5	780.5	-67.11	-13	Pass
			788	790.45	-33.21	-23.36	Pass
			798	805.5	-50.37	-33.36	Pass
		Edge_1RB_Left	780.5	788	-65.06	-20.57	Pass
			798	805.5	-67.07	-20.57	Pass
			795.55	798	-65.79	-10.57	Pass
			790.45	795.55	14.43	14.43	Pass
			805.5	810.5	-66.80	-13	Pass
			775.5	780.5	-66.92	-13	Pass
			788	790.45	-23.09	-10.57	Pass
		Edge_1RB_Right	780.5	788	-67.22	-20.51	Pass
			788	790.45	-59.76	-10.51	Pass
			795.55	798	-21.91	-10.51	Pass
			805.5	810.5	-67.61	-13	Pass
			798	805.5	-66.18	-20.51	Pass
			775.5	780.5	-67.35	-13	Pass
			790.45	795.55	14.49	14.49	Pass
	795.5	Outer_Full	778	783	-67.06	-13	Pass
			798.05	800.5	-36.86	-23.54	Pass
			783	790.5	-50.15	-33.54	Pass
			800.5	808	-50.37	-33.54	Pass
			790.5	792.95	-35.67	-23.54	Pass
			792.95	798.05	1.46	1.46	Pass
			808	813	-67.01	-13	Pass
		Edge_1RB_Left	798.05	800.5	-64.72	-10.07	Pass
			783	790.5	-65.51	-20.07	Pass
			790.5	792.95	-20.99	-10.07	Pass
			792.95	798.05	14.93	14.93	Pass

			778	783	-67.58	-13	Pass
			800.5	808	-66.77	-20.07	Pass
			808	813	-67.51	-13	Pass
		Edge_1RB_Right	783	790.5	-66.91	-20.08	Pass
			790.5	792.95	-59.17	-10.08	Pass
			808	813	-67.23	-13	Pass
			792.95	798.05	14.92	14.92	Pass
			798.05	800.5	-20.58	-10.08	Pass
			800.5	808	-66.53	-20.08	Pass
			778	783	-67.45	-13	Pass
CP-OFDM QPSK	790.5	Outer_Full	803	808	-66.89	-13	Pass
			785.5	787.95	-30.18	-19.83	Pass
			793.05	795.5	-29.60	-19.83	Pass
			773	778	-66.22	-13	Pass
			778	785.5	-39.14	-29.83	Pass
			787.95	793.05	5.17	5.17	Pass
			795.5	803	-38.80	-29.83	Pass
		Edge_1RB_Left	778	785.5	-60.16	-17.58	Pass
			795.5	803	-67.06	-17.58	Pass
			793.05	795.5	-65.13	-7.58	Pass
			785.5	787.95	-18.71	-7.58	Pass
			773	778	-67.47	-13	Pass
			787.95	793.05	17.42	17.42	Pass
			803	808	-67.55	-13	Pass
		Edge_1RB_Right	773	778	-67.32	-13	Pass
			803	808	-67.45	-13	Pass
			787.95	793.05	16.05	16.05	Pass
			793.05	795.5	-18.93	-8.95	Pass
			795.5	803	-62.27	-18.95	Pass
			778	785.5	-67.37	-18.95	Pass
			785.5	787.95	-60.76	-8.95	Pass
	793	Outer_Full	788	790.45	-27.65	-19.62	Pass
			798	805.5	-37.78	-29.62	Pass
			780.5	788	-37.93	-29.62	Pass
			805.5	810.5	-66.52	-13	Pass
			775.5	780.5	-64.02	-13	Pass
			795.55	798	-29.99	-19.62	Pass
			790.45	795.55	5.38	5.38	Pass
		Edge_1RB_Left	790.45	795.55	17.31	17.31	Pass
			795.55	798	-65.29	-7.69	Pass
			798	805.5	-66.89	-17.69	Pass
			805.5	810.5	-67.18	-13	Pass
			775.5	780.5	-67.44	-13	Pass
			788	790.45	-15.14	-7.69	Pass
			780.5	788	-60.70	-17.69	Pass
		Edge_1RB_Right	788	790.45	-60.59	-8.13	Pass
			798	805.5	-60.58	-18.13	Pass
			790.45	795.55	16.87	16.87	Pass
			795.55	798	-19.72	-8.13	Pass
			775.5	780.5	-67.23	-13	Pass
			805.5	810.5	-68.26	-13	Pass
			780.5	788	-67.45	-18.13	Pass
	795.5	Outer_Full	798.05	800.5	-27.65	-19.82	Pass

			808	813	-67.18	-13	Pass
			800.5	808	-38.56	-29.82	Pass
			790.5	792.95	-30.57	-19.82	Pass
			792.95	798.05	5.18	5.18	Pass
			783	790.5	-37.37	-29.82	Pass
			778	783	-63.66	-13	Pass
		Edge_1RB_Left	792.95	798.05	17.44	17.44	Pass
			808	813	-67.65	-13	Pass
			778	783	-66.75	-13	Pass
			790.5	792.95	-22.14	-7.56	Pass
			783	790.5	-61.39	-17.56	Pass
			798.05	800.5	-64.26	-7.56	Pass
		Edge_1RB_Right	800.5	808	-67.16	-17.56	Pass
			783	790.5	-66.53	-18.41	Pass
			792.95	798.05	16.59	16.59	Pass
			800.5	808	-60.66	-18.41	Pass
			790.5	792.95	-64.69	-8.41	Pass
			798.05	800.5	-19.32	-8.41	Pass
CP-OFDM 16 QAM			778	783	-67.38	-13	Pass
			808	813	-67.24	-13	Pass
			803	808	-67.30	-13	Pass
		Outer_Full	785.5	787.95	-34.66	-21.93	Pass
			773	778	-66.89	-13	Pass
			795.5	803	-44.68	-31.93	Pass
			787.95	793.05	3.07	3.07	Pass
		Edge_1RB_Left	793.05	795.5	-30.90	-21.93	Pass
			778	785.5	-45.41	-31.93	Pass
			778	785.5	-64.48	-18.42	Pass
			795.5	803	-66.81	-18.42	Pass
			793.05	795.5	-65.88	-8.42	Pass
		Edge_1RB_Right	787.95	793.05	16.58	16.58	Pass
			773	778	-67.44	-13	Pass
			785.5	787.95	-22.27	-8.42	Pass
			803	808	-67.45	-13	Pass
			795.5	803	-66.00	-18.23	Pass
			785.5	787.95	-61.41	-8.23	Pass
			787.95	793.05	16.77	16.77	Pass
			793.05	795.5	-21.38	-8.23	Pass
			778	785.5	-67.15	-18.23	Pass
			773	778	-67.58	-13	Pass
			803	808	-67.53	-13	Pass
		Outer_Full	775.5	780.5	-67.14	-13	Pass
			780.5	788	-46.01	-31.83	Pass
			805.5	810.5	-66.58	-13	Pass
			798	805.5	-44.93	-31.83	Pass
			790.45	795.55	3.17	3.17	Pass
		Edge_1RB_Left	795.55	798	-33.59	-21.83	Pass
			788	790.45	-31.17	-21.83	Pass
			805.5	810.5	-68.02	-13	Pass
			788	790.45	-21.06	-8.65	Pass
			790.45	795.55	16.35	16.35	Pass
			775.5	780.5	-67.32	-13	Pass
			795.55	798	-60.47	-8.65	Pass

		Edge_1RB_Right	798	805.5	-66.88	-18.65	Pass	
			780.5	788	-63.66	-18.65	Pass	
			795.55	798	-22.19	-7.83	Pass	
			780.5	788	-67.22	-17.83	Pass	
			788	790.45	-66.35	-7.83	Pass	
			805.5	810.5	-67.35	-13	Pass	
			790.45	795.55	17.17	17.17	Pass	
			775.5	780.5	-67.87	-13	Pass	
			798	805.5	-65.26	-17.83	Pass	
		795.5	Outer_Full	792.95	798.05	3.57	3.57	Pass
				783	790.5	-43.83	-31.43	Pass
				790.5	792.95	-31.82	-21.43	Pass
				808	813	-67.40	-13	Pass
				798.05	800.5	-32.74	-21.43	Pass
				800.5	808	-45.40	-31.43	Pass
	778			783	-66.38	-13	Pass	
	Edge_1RB_Left		778	783	-66.96	-13	Pass	
			790.5	792.95	-20.82	-8.3	Pass	
			800.5	808	-67.30	-18.3	Pass	
			808	813	-66.84	-13	Pass	
			783	790.5	-63.52	-18.3	Pass	
			798.05	800.5	-64.67	-8.3	Pass	
			792.95	798.05	16.70	16.7	Pass	
	Edge_1RB_Right		783	790.5	-66.42	-18.38	Pass	
			800.5	808	-63.97	-18.38	Pass	
		808	813	-67.81	-13	Pass		
		778	783	-67.33	-13	Pass		
		790.5	792.95	-64.98	-8.38	Pass		
		798.05	800.5	-19.49	-8.38	Pass		
		792.95	798.05	16.62	16.62	Pass		
CP-OFDM 64 QAM	790.5	Outer_Full	785.5	787.95	-34.44	-22.47	Pass	
			787.95	793.05	2.53	2.53	Pass	
			795.5	803	-46.43	-32.47	Pass	
			803	808	-67.39	-13	Pass	
			793.05	795.5	-34.55	-22.47	Pass	
			773	778	-67.53	-13	Pass	
		Edge_1RB_Left	778	785.5	-46.75	-32.47	Pass	
			787.95	793.05	17.69	17.69	Pass	
			785.5	787.95	-19.51	-7.31	Pass	
			793.05	795.5	-63.18	-7.31	Pass	
			795.5	803	-65.87	-17.31	Pass	
			803	808	-67.42	-13	Pass	
			778	785.5	-63.28	-17.31	Pass	
			773	778	-67.81	-13	Pass	
			Edge_1RB_Right	773	778	-67.38	-13	Pass
				803	808	-67.21	-13	Pass
		795.5		803	-65.71	-18.66	Pass	
		778		785.5	-65.69	-18.66	Pass	
		793.05		795.5	-21.46	-8.66	Pass	
		787.95		793.05	16.34	16.34	Pass	
		785.5		787.95	-62.43	-8.66	Pass	
		793		Outer_Full	795.55	798	-33.47	-22.3
			790.45		795.55	2.70	2.7	Pass

			805.5	810.5	-67.58	-13	Pass
			788	790.45	-34.99	-22.3	Pass
			780.5	788	-46.54	-32.3	Pass
			775.5	780.5	-67.45	-13	Pass
			798	805.5	-46.14	-32.3	Pass
		Edge_1RB_Left	790.45	795.55	15.91	15.91	Pass
			795.55	798	-65.64	-9.09	Pass
			775.5	780.5	-67.55	-13	Pass
			805.5	810.5	-67.30	-13	Pass
			780.5	788	-60.52	-19.09	Pass
		Edge_1RB_Right	788	790.45	-17.80	-9.09	Pass
			798	805.5	-67.21	-19.09	Pass
			788	790.45	-64.83	-8.6	Pass
			795.55	798	-21.94	-8.6	Pass
			805.5	810.5	-67.34	-13	Pass
	795.5	Outer_Full	790.45	795.55	16.40	16.4	Pass
			798	805.5	-62.47	-18.6	Pass
			780.5	788	-67.30	-18.6	Pass
			775.5	780.5	-67.41	-13	Pass
			800.5	808	-46.24	-32.39	Pass
			798.05	800.5	-31.54	-22.39	Pass
		Edge_1RB_Left	778	783	-66.01	-13	Pass
			783	790.5	-46.11	-32.39	Pass
			792.95	798.05	2.61	2.61	Pass
			808	813	-67.21	-13	Pass
			790.5	792.95	-33.48	-22.39	Pass
			778	783	-67.45	-13	Pass
		Edge_1RB_Right	800.5	808	-67.42	-18.21	Pass
			790.5	792.95	-16.59	-8.21	Pass
			808	813	-67.52	-13	Pass
			798.05	800.5	-61.67	-8.21	Pass
792.95	798.05		16.79	16.79	Pass		
783	790.5		-65.42	-18.21	Pass		
CP-OFDM 256 QAM	790.5	Outer_Full	808	813	-67.08	-13	Pass
			792.95	798.05	16.45	16.45	Pass
			800.5	808	-62.13	-18.55	Pass
			798.05	800.5	-20.42	-8.55	Pass
			783	790.5	-67.07	-18.55	Pass
Edge_1RB_Left		778	783	-67.09	-13	Pass	
		790.5	792.95	-57.80	-8.55	Pass	
		803	808	-67.39	-13	Pass	
		795.5	803	-52.64	-35.55	Pass	
		785.5	787.95	-37.07	-25.55	Pass	
Edge_1RB_Right		787.95	793.05	-0.55	-0.55	Pass	
		793.05	795.5	-37.82	-25.55	Pass	
		778	785.5	-52.88	-35.55	Pass	
		773	778	-67.52	-13	Pass	
		785.5	787.95	-25.67	-11.39	Pass	
			795.5	803	-67.13	-21.39	Pass
			787.95	793.05	13.61	13.61	Pass
			773	778	-67.51	-13	Pass
			778	785.5	-66.19	-21.39	Pass
			793.05	795.5	-66.05	-11.39	Pass

		Edge_1RB_Right	803	808	-67.19	-13	Pass
			795.5	803	-66.36	-20.94	Pass
			778	785.5	-67.26	-20.94	Pass
			803	808	-67.46	-13	Pass
			785.5	787.95	-60.92	-10.94	Pass
			787.95	793.05	14.06	14.06	Pass
			793.05	795.5	-19.86	-10.94	Pass
	793	Outer_Full	773	778	-67.45	-13	Pass
			805.5	810.5	-67.40	-13	Pass
			795.55	798	-36.94	-25.26	Pass
			788	790.45	-39.73	-25.26	Pass
			798	805.5	-51.98	-35.26	Pass
			780.5	788	-53.55	-35.26	Pass
			775.5	780.5	-67.52	-13	Pass
		Edge_1RB_Left	790.45	795.55	-0.26	-0.26	Pass
			805.5	810.5	-67.20	-13	Pass
			798	805.5	-67.75	-20.84	Pass
			795.55	798	-64.18	-10.84	Pass
			775.5	780.5	-67.36	-13	Pass
			788	790.45	-22.12	-10.84	Pass
			780.5	788	-65.93	-20.84	Pass
		Edge_1RB_Right	790.45	795.55	14.16	14.16	Pass
			788	790.45	-59.93	-10.64	Pass
			795.55	798	-24.78	-10.64	Pass
			775.5	780.5	-67.56	-13	Pass
			790.45	795.55	14.36	14.36	Pass
			798	805.5	-65.25	-20.64	Pass
			780.5	788	-66.83	-20.64	Pass
	795.5	Outer_Full	805.5	810.5	-67.39	-13	Pass
			792.95	798.05	-0.22	-0.22	Pass
			783	790.5	-52.06	-35.22	Pass
			798.05	800.5	-35.53	-25.22	Pass
			808	813	-67.12	-13	Pass
			790.5	792.95	-33.22	-25.22	Pass
			778	783	-67.51	-13	Pass
		Edge_1RB_Left	800.5	808	-52.25	-35.22	Pass
			790.5	792.95	-22.25	-10.68	Pass
			783	790.5	-65.10	-20.68	Pass
			798.05	800.5	-65.83	-10.68	Pass
			778	783	-67.09	-13	Pass
			800.5	808	-66.83	-20.68	Pass
			792.95	798.05	14.32	14.32	Pass
		Edge_1RB_Right	808	813	-67.76	-13	Pass
			792.95	798.05	14.43	14.43	Pass
			778	783	-66.72	-13	Pass
			790.5	792.95	-62.15	-10.57	Pass
			783	790.5	-66.21	-20.57	Pass
			808	813	-67.67	-13	Pass
			798.05	800.5	-22.76	-10.57	Pass
			800.5	808	-66.46	-20.57	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	787.95	798.05	5.11	5.11	Pass
			758	768	-58.37	-13	Pass
			818	828	-67.81	-13	Pass
			768	783	-43.28	-29.89	Pass
			803	818	-46.95	-29.89	Pass
			798.05	803	-37.35	-19.89	Pass
		Edge_1RB_Left	783	787.95	-33.26	-19.89	Pass
			758	768	-59.22	-13	Pass
			818	828	-67.64	-13	Pass
			768	783	-67.28	-16.34	Pass
			803	818	-67.28	-16.34	Pass
			783	787.95	-20.84	-6.34	Pass
		Edge_1RB_Right	798.05	803	-67.23	-6.34	Pass
			787.95	798.05	18.66	18.66	Pass
			787.95	798.05	18.26	18.26	Pass
			798.05	803	-22.65	-6.74	Pass
			768	783	-67.56	-16.74	Pass
			758	768	-59.37	-13	Pass
DFT-s-OFDM QPSK	793	Outer_Full	783	787.95	-66.94	-6.74	Pass
			818	828	-67.17	-13	Pass
			803	818	-66.87	-16.74	Pass
		Edge_1RB_Left	758	768	-58.77	-13	Pass
			787.95	798.05	3.13	3.13	Pass
			798.05	803	-38.70	-21.87	Pass
		Edge_1RB_Right	803	818	-49.89	-31.87	Pass
			818	828	-67.06	-13	Pass
			783	787.95	-33.71	-21.87	Pass
			768	783	-45.75	-31.87	Pass
		Edge_1RB_Left	768	783	-67.60	-17.53	Pass
			798.05	803	-67.27	-7.53	Pass
			818	828	-68.25	-13	Pass
		Edge_1RB_Right	787.95	798.05	17.47	17.47	Pass
			783	787.95	-20.90	-7.53	Pass
			758	768	-58.44	-13	Pass
DFT-s-OFDM 16 QAM	793	Outer_Full	803	818	-67.40	-17.53	Pass
			798.05	803	-23.81	-7.42	Pass
			758	768	-59.33	-13	Pass
			783	787.95	-67.34	-7.42	Pass
			818	828	-67.11	-13	Pass
			803	818	-67.45	-17.42	Pass
			768	783	-67.54	-17.42	Pass
			787.95	798.05	17.58	17.58	Pass
		Outer_Full	787.95	798.05	1.90	1.9	Pass
			768	783	-45.34	-33.1	Pass
			798.05	803	-40.66	-23.1	Pass
			758	768	-58.42	-13	Pass
		Outer_Full	803	818	-50.31	-33.1	Pass

			818	828	-67.12	-13	Pass
			783	787.95	-37.67	-23.1	Pass
		Edge_1RB_Left	798.05	803	-67.17	-7.61	Pass
			818	828	-67.84	-13	Pass
			803	818	-67.39	-17.61	Pass
			783	787.95	-20.62	-7.61	Pass
			787.95	798.05	17.39	17.39	Pass
			758	768	-58.51	-13	Pass
			768	783	-67.20	-17.61	Pass
		Edge_1RB_Right	783	787.95	-67.68	-8.29	Pass
			818	828	-66.85	-13	Pass
			758	768	-59.11	-13	Pass
			787.95	798.05	16.71	16.71	Pass
			798.05	803	-23.38	-8.29	Pass
			803	818	-67.46	-18.29	Pass
			768	783	-67.12	-18.29	Pass
DFT-s-OFDM 64 QAM	793	Outer_Full	783	787.95	-36.68	-23.43	Pass
			803	818	-50.66	-33.43	Pass
			798.05	803	-40.76	-23.43	Pass
			787.95	798.05	1.57	1.57	Pass
			758	768	-58.42	-13	Pass
			818	828	-67.42	-13	Pass
			768	783	-46.12	-33.43	Pass
		Edge_1RB_Left	758	768	-58.60	-13	Pass
			818	828	-67.42	-13	Pass
			798.05	803	-67.44	-9.32	Pass
			783	787.95	-21.67	-9.32	Pass
			803	818	-67.42	-19.32	Pass
			787.95	798.05	15.68	15.68	Pass
			768	783	-66.71	-19.32	Pass
		Edge_1RB_Right	798.05	803	-29.01	-9.11	Pass
			768	783	-67.79	-19.11	Pass
			787.95	798.05	15.89	15.89	Pass
			758	768	-58.90	-13	Pass
			803	818	-67.52	-19.11	Pass
			783	787.95	-67.72	-9.11	Pass
			818	828	-67.63	-13	Pass
DFT-s-OFDM 256 QAM	793	Outer_Full	818	828	-66.99	-13	Pass
			768	783	-53.76	-36.74	Pass
			803	818	-56.88	-36.74	Pass
			783	787.95	-39.35	-26.74	Pass
			758	768	-58.55	-13	Pass
			798.05	803	-47.15	-26.74	Pass
			787.95	798.05	-1.74	-1.74	Pass
		Edge_1RB_Left	787.95	798.05	13.99	13.99	Pass
			803	818	-67.42	-21.01	Pass
			798.05	803	-66.51	-11.01	Pass
			818	828	-67.45	-13	Pass
			783	787.95	-23.99	-11.01	Pass
			758	768	-59.24	-13	Pass
			768	783	-67.36	-21.01	Pass
		Edge_1RB_Right	783	787.95	-62.15	-10.63	Pass
			818	828	-66.69	-13	Pass

			758	768	-59.17	-13	Pass
			803	818	-67.19	-20.63	Pass
			798.05	803	-24.35	-10.63	Pass
			768	783	-67.66	-20.63	Pass
			787.95	798.05	14.37	14.37	Pass
CP-OFDM QPSK	793	Outer_Full	758	768	-58.56	-13	Pass
			787.95	798.05	2.30	2.3	Pass
			803	818	-44.39	-32.7	Pass
			783	787.95	-31.80	-22.7	Pass
			818	828	-67.67	-13	Pass
			798.05	803	-31.24	-22.7	Pass
		Edge_1RB_Left	768	783	-41.06	-32.7	Pass
			818	828	-67.22	-13	Pass
			758	768	-59.39	-13	Pass
			787.95	798.05	16.60	16.6	Pass
			798.05	803	-66.47	-8.4	Pass
			768	783	-63.77	-18.4	Pass
		Edge_1RB_Right	803	818	-67.04	-18.4	Pass
			783	787.95	-18.61	-8.4	Pass
			787.95	798.05	16.85	16.85	Pass
			803	818	-66.58	-18.15	Pass
			783	787.95	-66.68	-8.15	Pass
			768	783	-66.61	-18.15	Pass
CP-OFDM 16 QAM	793	Outer_Full	798.05	803	-34.46	-24.63	Pass
			818	828	-67.86	-13	Pass
			768	783	-47.99	-34.63	Pass
			758	768	-58.85	-13	Pass
			787.95	798.05	0.37	0.37	Pass
			783	787.95	-35.77	-24.63	Pass
		Edge_1RB_Left	803	818	-52.52	-34.63	Pass
			758	768	-58.97	-13	Pass
			783	787.95	-21.29	-8.08	Pass
			803	818	-67.58	-18.08	Pass
			818	828	-67.80	-13	Pass
			787.95	798.05	16.92	16.92	Pass
		Edge_1RB_Right	798.05	803	-67.81	-8.08	Pass
			768	783	-65.26	-18.08	Pass
			818	828	-67.67	-13	Pass
			758	768	-58.33	-13	Pass
			768	783	-67.43	-18.94	Pass
			787.95	798.05	16.06	16.06	Pass
CP-OFDM 64 QAM	793	Outer_Full	798.05	803	-24.06	-8.94	Pass
			783	787.95	-67.80	-8.94	Pass
			803	818	-67.29	-18.94	Pass
			803	818	-53.47	-35.06	Pass
			798.05	803	-37.60	-25.06	Pass
			818	828	-67.01	-13	Pass
			758	768	-58.96	-13	Pass
			783	787.95	-37.71	-25.06	Pass
			768	783	-49.26	-35.06	Pass



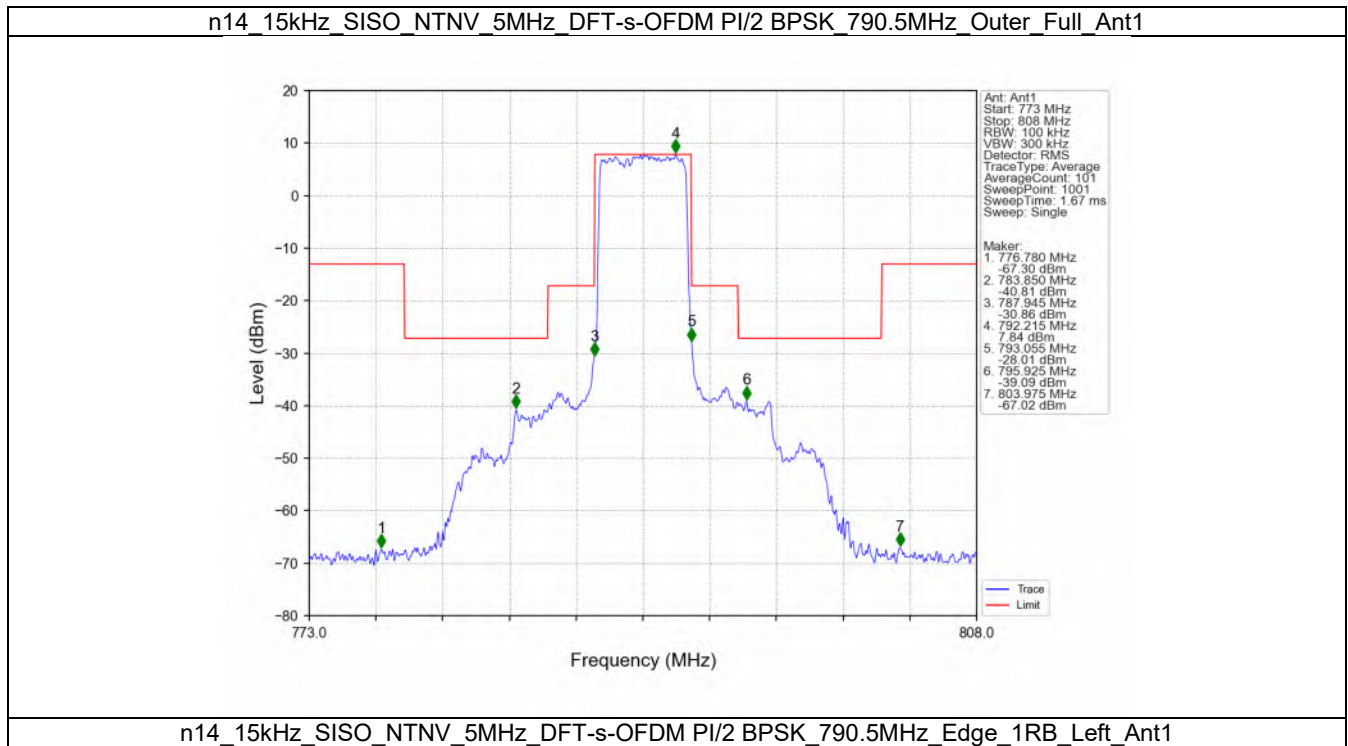
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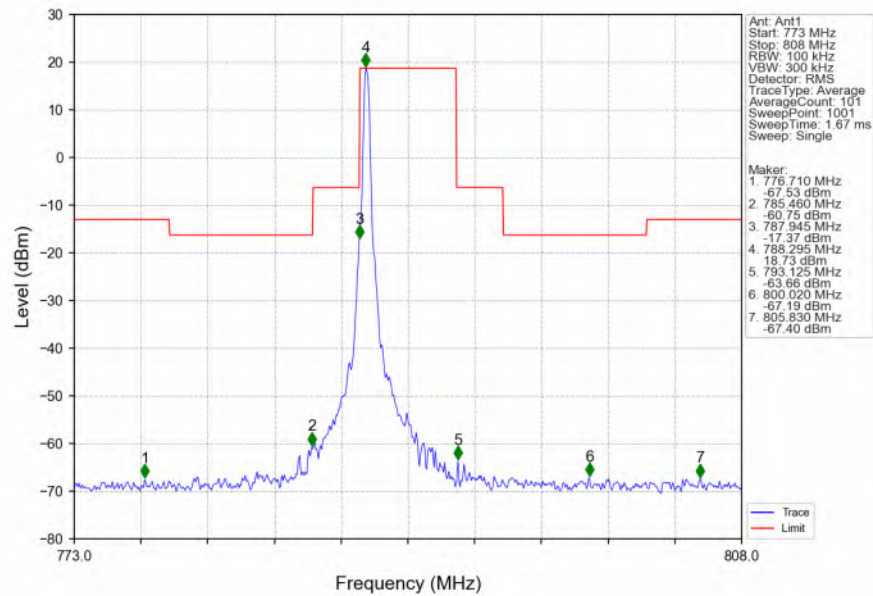
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			787.95	798.05	-0.06	-0.06	Pass
		Edge_1RB_Left	768	783	-61.47	-18.78	Pass
			798.05	803	-67.13	-8.78	Pass
			787.95	798.05	16.22	16.22	Pass
			758	768	-58.65	-13	Pass
			783	787.95	-18.44	-8.78	Pass
			818	828	-66.67	-13	Pass
			803	818	-67.33	-18.78	Pass
		Edge_1RB_Right	798.05	803	-25.64	-8.34	Pass
			758	768	-59.09	-13	Pass
			783	787.95	-67.35	-8.34	Pass
			803	818	-67.60	-18.34	Pass
			787.95	798.05	16.66	16.66	Pass
			768	783	-67.81	-18.34	Pass
			818	828	-67.56	-13	Pass
CP-OFDM 256 QAM	793	Outer_Full	758	768	-58.68	-13	Pass
			803	818	-59.64	-38.16	Pass
			818	828	-67.57	-13	Pass
			787.95	798.05	-3.16	-3.16	Pass
			783	787.95	-45.19	-28.16	Pass
			768	783	-55.04	-38.16	Pass
			798.05	803	-44.65	-28.16	Pass
		Edge_1RB_Left	783	787.95	-23.64	-10.99	Pass
			768	783	-67.20	-20.99	Pass
			787.95	798.05	14.01	14.01	Pass
			803	818	-67.59	-20.99	Pass
			758	768	-59.38	-13	Pass
			818	828	-67.12	-13	Pass
			798.05	803	-67.05	-10.99	Pass
		Edge_1RB_Right	803	818	-67.22	-21.35	Pass
			787.95	798.05	13.65	13.65	Pass
			798.05	803	-25.48	-11.35	Pass
			758	768	-58.85	-13	Pass
			768	783	-66.83	-21.35	Pass
			783	787.95	-64.20	-11.35	Pass
			818	828	-67.64	-13	Pass

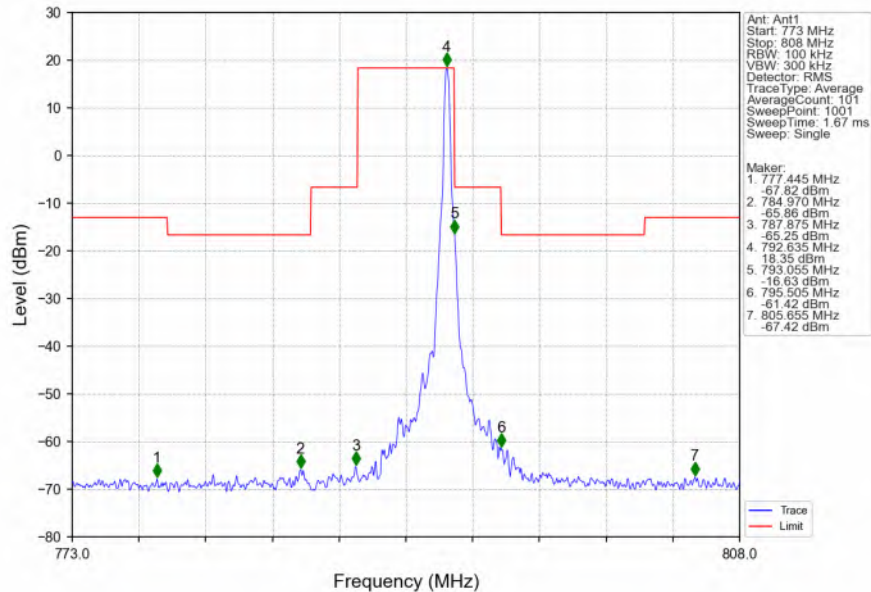
6.2 Test Graph

6.2.1 15_S_5M_NTNV





n14_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM PI/2 BPSK_790.5MHz_Edge_1RB_Right_Ant1



n14_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM PI/2 BPSK_793MHz_Outer_Full_Ant1

