

1. Effective (Isotropic) Radiated Power Output Data

1.1 Test Result

1.1.1 15k_SISO_5MHz_NTNV_ERP

5G NR n71 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	665.5	Edge_1RB_Left	23.56	/	/	18.72	/	/	<=34.77	Pass
		Edge_1RB_Right	23.47	/	/	18.63	/	/	<=34.77	Pass
		Outer_Full	23.51	/	/	18.67	/	/	<=34.77	Pass
		Inner_Full	23.57	/	/	18.73	/	/	<=34.77	Pass
		Inner_1RB_Left	23.56	/	/	18.72	/	/	<=34.77	Pass
		Inner_1RB_Right	23.48	/	/	18.64	/	/	<=34.77	Pass
	680.5	Edge_1RB_Left	23.41	/	/	18.57	/	/	<=34.77	Pass
		Edge_1RB_Right	23.22	/	/	18.38	/	/	<=34.77	Pass
		Outer_Full	23.26	/	/	18.42	/	/	<=34.77	Pass
		Inner_Full	23.36	/	/	18.52	/	/	<=34.77	Pass
		Inner_1RB_Left	23.42	/	/	18.58	/	/	<=34.77	Pass
		Inner_1RB_Right	23.20	/	/	18.36	/	/	<=34.77	Pass
	695.5	Edge_1RB_Left	23.33	/	/	18.49	/	/	<=34.77	Pass
		Edge_1RB_Right	23.10	/	/	18.26	/	/	<=34.77	Pass
		Outer_Full	23.23	/	/	18.39	/	/	<=34.77	Pass
		Inner_Full	23.40	/	/	18.56	/	/	<=34.77	Pass
		Inner_1RB_Left	23.37	/	/	18.53	/	/	<=34.77	Pass
		Inner_1RB_Right	23.22	/	/	18.38	/	/	<=34.77	Pass
DFT-s-OFDM QPSK	665.5	Edge_1RB_Left	23.67	/	/	18.83	/	/	<=34.77	Pass
		Edge_1RB_Right	23.52	/	/	18.68	/	/	<=34.77	Pass
		Outer_Full	23.51	/	/	18.67	/	/	<=34.77	Pass
		Inner_Full	23.53	/	/	18.69	/	/	<=34.77	Pass
		Inner_1RB_Left	23.63	/	/	18.79	/	/	<=34.77	Pass
		Inner_1RB_Right	23.52	/	/	18.68	/	/	<=34.77	Pass
	680.5	Edge_1RB_Left	23.38	/	/	18.54	/	/	<=34.77	Pass
		Edge_1RB_Right	23.14	/	/	18.30	/	/	<=34.77	Pass
		Outer_Full	23.29	/	/	18.45	/	/	<=34.77	Pass
		Inner_Full	23.32	/	/	18.48	/	/	<=34.77	Pass
		Inner_1RB_Left	23.40	/	/	18.56	/	/	<=34.77	Pass
		Inner_1RB_Right	23.24	/	/	18.40	/	/	<=34.77	Pass
	695.5	Edge_1RB_Left	23.25	/	/	18.41	/	/	<=34.77	Pass
		Edge_1RB_Right	23.10	/	/	18.26	/	/	<=34.77	Pass
		Outer_Full	23.20	/	/	18.36	/	/	<=34.77	Pass
		Inner_Full	23.34	/	/	18.50	/	/	<=34.77	Pass
		Inner_1RB_Left	23.40	/	/	18.56	/	/	<=34.77	Pass
		Inner_1RB_Right	23.23	/	/	18.39	/	/	<=34.77	Pass
DFT-s-OFDM 16 QAM	665.5	Edge_1RB_Left	22.58	/	/	17.74	/	/	<=34.77	Pass
		Edge_1RB_Right	22.48	/	/	17.64	/	/	<=34.77	Pass
		Outer_Full	22.57	/	/	17.73	/	/	<=34.77	Pass
		Inner_Full	23.56	/	/	18.72	/	/	<=34.77	Pass
		Inner_1RB_Left	23.49	/	/	18.65	/	/	<=34.77	Pass
		Inner_1RB_Right	23.40	/	/	18.56	/	/	<=34.77	Pass
	680.5	Edge_1RB_Left	22.32	/	/	17.48	/	/	<=34.77	Pass
		Edge_1RB_Right	22.04	/	/	17.20	/	/	<=34.77	Pass
		Outer_Full	22.27	/	/	17.43	/	/	<=34.77	Pass
		Inner_Full	23.37	/	/	18.53	/	/	<=34.77	Pass
		Inner_1RB_Left	23.34	/	/	18.50	/	/	<=34.77	Pass

	695.5	Inner 1RB Right	23.20	/	/	18.36	/	/	<=34.77	Pass
		Edge 1RB Left	22.32	/	/	17.48	/	/	<=34.77	Pass
		Edge 1RB Right	22.16	/	/	17.32	/	/	<=34.77	Pass
		Outer Full	22.35	/	/	17.51	/	/	<=34.77	Pass
		Inner Full	23.34	/	/	18.50	/	/	<=34.77	Pass
		Inner 1RB Left	23.41	/	/	18.57	/	/	<=34.77	Pass
		Inner 1RB Right	23.17	/	/	18.33	/	/	<=34.77	Pass
DFT-s-OFDM 64 QAM	665.5	Edge 1RB Left	22.26	/	/	17.42	/	/	<=34.77	Pass
		Edge 1RB Right	22.10	/	/	17.26	/	/	<=34.77	Pass
		Outer Full	22.04	/	/	17.20	/	/	<=34.77	Pass
		Inner Full	22.05	/	/	17.21	/	/	<=34.77	Pass
		Inner 1RB Left	22.28	/	/	17.44	/	/	<=34.77	Pass
		Inner 1RB Right	22.16	/	/	17.32	/	/	<=34.77	Pass
	680.5	Edge 1RB Left	21.97	/	/	17.13	/	/	<=34.77	Pass
		Edge 1RB Right	21.83	/	/	16.99	/	/	<=34.77	Pass
		Outer Full	21.78	/	/	16.94	/	/	<=34.77	Pass
		Inner Full	21.89	/	/	17.05	/	/	<=34.77	Pass
		Inner 1RB Left	22.09	/	/	17.25	/	/	<=34.77	Pass
		Inner 1RB Right	21.89	/	/	17.05	/	/	<=34.77	Pass
	695.5	Edge 1RB Left	22.02	/	/	17.18	/	/	<=34.77	Pass
		Edge 1RB Right	21.82	/	/	16.98	/	/	<=34.77	Pass
		Outer Full	21.85	/	/	17.01	/	/	<=34.77	Pass
		Inner Full	21.86	/	/	17.02	/	/	<=34.77	Pass
		Inner 1RB Left	22.12	/	/	17.28	/	/	<=34.77	Pass
		Inner 1RB Right	21.86	/	/	17.02	/	/	<=34.77	Pass
DFT-s-OFDM 256 QAM	665.5	Edge 1RB Left	19.55	/	/	14.71	/	/	<=34.77	Pass
		Edge 1RB Right	19.37	/	/	14.53	/	/	<=34.77	Pass
		Outer Full	19.97	/	/	15.13	/	/	<=34.77	Pass
		Inner Full	19.97	/	/	15.13	/	/	<=34.77	Pass
		Inner 1RB Left	19.55	/	/	14.71	/	/	<=34.77	Pass
		Inner 1RB Right	19.42	/	/	14.58	/	/	<=34.77	Pass
	680.5	Edge 1RB Left	19.38	/	/	14.54	/	/	<=34.77	Pass
		Edge 1RB Right	19.10	/	/	14.26	/	/	<=34.77	Pass
		Outer Full	19.74	/	/	14.90	/	/	<=34.77	Pass
		Inner Full	19.79	/	/	14.95	/	/	<=34.77	Pass
		Inner 1RB Left	19.44	/	/	14.60	/	/	<=34.77	Pass
		Inner 1RB Right	19.13	/	/	14.29	/	/	<=34.77	Pass
	695.5	Edge 1RB Left	19.23	/	/	14.39	/	/	<=34.77	Pass
		Edge 1RB Right	19.06	/	/	14.22	/	/	<=34.77	Pass
		Outer Full	19.68	/	/	14.84	/	/	<=34.77	Pass
		Inner Full	19.75	/	/	14.91	/	/	<=34.77	Pass
		Inner 1RB Left	19.32	/	/	14.48	/	/	<=34.77	Pass
		Inner 1RB Right	19.16	/	/	14.32	/	/	<=34.77	Pass
CP-OFDM QPSK	665.5	Edge 1RB Left	21.63	/	/	16.79	/	/	<=34.77	Pass
		Edge 1RB Right	21.49	/	/	16.65	/	/	<=34.77	Pass
		Outer Full	21.58	/	/	16.74	/	/	<=34.77	Pass
		Inner Full	23.07	/	/	18.23	/	/	<=34.77	Pass
		Inner 1RB Left	23.23	/	/	18.39	/	/	<=34.77	Pass
		Inner 1RB Right	23.25	/	/	18.41	/	/	<=34.77	Pass
	680.5	Edge 1RB Left	21.39	/	/	16.55	/	/	<=34.77	Pass
		Edge 1RB Right	21.14	/	/	16.30	/	/	<=34.77	Pass
		Outer Full	21.40	/	/	16.56	/	/	<=34.77	Pass
		Inner Full	22.77	/	/	17.93	/	/	<=34.77	Pass
		Inner 1RB Left	23.19	/	/	18.35	/	/	<=34.77	Pass
		Inner 1RB Right	22.87	/	/	18.03	/	/	<=34.77	Pass
	695.5	Edge 1RB Left	21.29	/	/	16.45	/	/	<=34.77	Pass
		Edge 1RB Right	21.10	/	/	16.26	/	/	<=34.77	Pass
		Outer Full	21.26	/	/	16.42	/	/	<=34.77	Pass
		Inner Full	22.80	/	/	17.96	/	/	<=34.77	Pass

		Inner 1RB Left	22.97	/	/	18.13	/	/	<=34.77	Pass	
		Inner 1RB Right	22.85	/	/	18.01	/	/	<=34.77	Pass	
CP-OFDM 16 QAM	665.5	Edge 1RB Left	21.64	/	/	16.80	/	/	<=34.77	Pass	
		Edge 1RB Right	21.40	/	/	16.56	/	/	<=34.77	Pass	
		Outer Full	21.67	/	/	16.83	/	/	<=34.77	Pass	
		Inner Full	22.36	/	/	17.52	/	/	<=34.77	Pass	
		Inner 1RB Left	22.62	/	/	17.78	/	/	<=34.77	Pass	
		Inner 1RB Right	22.56	/	/	17.72	/	/	<=34.77	Pass	
		Edge 1RB Left	21.28	/	/	16.44	/	/	<=34.77	Pass	
		Edge 1RB Right	21.03	/	/	16.19	/	/	<=34.77	Pass	
	680.5	Outer Full	21.36	/	/	16.52	/	/	<=34.77	Pass	
		Inner Full	22.11	/	/	17.27	/	/	<=34.77	Pass	
		Inner 1RB Left	22.53	/	/	17.69	/	/	<=34.77	Pass	
		Inner 1RB Right	22.37	/	/	17.53	/	/	<=34.77	Pass	
		Edge 1RB Left	21.29	/	/	16.45	/	/	<=34.77	Pass	
		Edge 1RB Right	20.97	/	/	16.13	/	/	<=34.77	Pass	
		Outer Full	21.42	/	/	16.58	/	/	<=34.77	Pass	
		Inner Full	22.16	/	/	17.32	/	/	<=34.77	Pass	
	695.5	Inner 1RB Left	22.53	/	/	17.69	/	/	<=34.77	Pass	
		Inner 1RB Right	22.31	/	/	17.47	/	/	<=34.77	Pass	
665.5		Edge 1RB Left	21.20	/	/	16.36	/	/	<=34.77	Pass	
		Edge 1RB Right	21.03	/	/	16.19	/	/	<=34.77	Pass	
		Outer Full	21.04	/	/	16.20	/	/	<=34.77	Pass	
		Inner Full	21.08	/	/	16.24	/	/	<=34.77	Pass	
	Inner 1RB Left	21.10	/	/	16.26	/	/	<=34.77	Pass		
	Inner 1RB Right	20.96	/	/	16.12	/	/	<=34.77	Pass		
680.5	Edge 1RB Left	20.94	/	/	16.10	/	/	<=34.77	Pass		
	Edge 1RB Right	20.80	/	/	15.96	/	/	<=34.77	Pass		
	Outer Full	20.76	/	/	15.92	/	/	<=34.77	Pass		
	Inner Full	20.81	/	/	15.97	/	/	<=34.77	Pass		
	Inner 1RB Left	20.93	/	/	16.09	/	/	<=34.77	Pass		
	Inner 1RB Right	20.67	/	/	15.83	/	/	<=34.77	Pass		
	Edge 1RB Left	20.88	/	/	16.04	/	/	<=34.77	Pass		
	Edge 1RB Right	20.72	/	/	15.88	/	/	<=34.77	Pass		
695.5	Outer Full	20.80	/	/	15.96	/	/	<=34.77	Pass		
	Inner Full	20.88	/	/	16.04	/	/	<=34.77	Pass		
	Inner 1RB Left	20.95	/	/	16.11	/	/	<=34.77	Pass		
	Inner 1RB Right	20.76	/	/	15.92	/	/	<=34.77	Pass		
	CP-OFDM 256 QAM	665.5	Edge 1RB Left	17.72	/	/	12.88	/	/	<=34.77	Pass
			Edge 1RB Right	17.52	/	/	12.68	/	/	<=34.77	Pass
Outer Full			18.04	/	/	13.20	/	/	<=34.77	Pass	
Inner Full			18.07	/	/	13.23	/	/	<=34.77	Pass	
Inner 1RB Left			17.77	/	/	12.93	/	/	<=34.77	Pass	
Inner 1RB Right			17.64	/	/	12.80	/	/	<=34.77	Pass	
680.5		Edge 1RB Left	17.42	/	/	12.58	/	/	<=34.77	Pass	
		Edge 1RB Right	17.17	/	/	12.33	/	/	<=34.77	Pass	
		Outer Full	17.78	/	/	12.94	/	/	<=34.77	Pass	
		Inner Full	17.91	/	/	13.07	/	/	<=34.77	Pass	
	Inner 1RB Left	17.57	/	/	12.73	/	/	<=34.77	Pass		
	Inner 1RB Right	17.23	/	/	12.39	/	/	<=34.77	Pass		
695.5	Edge 1RB Left	17.37	/	/	12.53	/	/	<=34.77	Pass		
	Edge 1RB Right	17.11	/	/	12.27	/	/	<=34.77	Pass		
	Outer Full	17.70	/	/	12.86	/	/	<=34.77	Pass		
	Inner Full	17.78	/	/	12.94	/	/	<=34.77	Pass		
	Inner 1RB Left	17.47	/	/	12.63	/	/	<=34.77	Pass		
	Inner 1RB Right	17.19	/	/	12.35	/	/	<=34.77	Pass		
Note1: Antenna Gain: Ant1: -2.69dBi; Note2: ERP=Conducted Power+Antenna Gain-2.15											

1.1.2 15k_SISO_10MHz_NTNV_ERP

5G NR n71 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	668	Edge_1RB_Left	23.58	/	/	18.74	/	/	<=34.77	Pass
		Edge_1RB_Right	23.54	/	/	18.70	/	/	<=34.77	Pass
		Outer_Full	23.60	/	/	18.76	/	/	<=34.77	Pass
		Inner_Full	23.61	/	/	18.77	/	/	<=34.77	Pass
		Inner_1RB_Left	23.64	/	/	18.80	/	/	<=34.77	Pass
		Inner_1RB_Right	23.65	/	/	18.81	/	/	<=34.77	Pass
	680.5	Edge_1RB_Left	23.42	/	/	18.58	/	/	<=34.77	Pass
		Edge_1RB_Right	23.30	/	/	18.46	/	/	<=34.77	Pass
		Outer_Full	23.29	/	/	18.45	/	/	<=34.77	Pass
		Inner_Full	23.36	/	/	18.52	/	/	<=34.77	Pass
		Inner_1RB_Left	23.63	/	/	18.79	/	/	<=34.77	Pass
		Inner_1RB_Right	23.47	/	/	18.63	/	/	<=34.77	Pass
	693	Edge_1RB_Left	23.36	/	/	18.52	/	/	<=34.77	Pass
		Edge_1RB_Right	23.03	/	/	18.19	/	/	<=34.77	Pass
		Outer_Full	23.21	/	/	18.37	/	/	<=34.77	Pass
		Inner_Full	23.41	/	/	18.57	/	/	<=34.77	Pass
		Inner_1RB_Left	23.49	/	/	18.65	/	/	<=34.77	Pass
		Inner_1RB_Right	23.25	/	/	18.41	/	/	<=34.77	Pass
DFT-s-OFDM QPSK	668	Edge_1RB_Left	23.61	/	/	18.77	/	/	<=34.77	Pass
		Edge_1RB_Right	23.58	/	/	18.74	/	/	<=34.77	Pass
		Outer_Full	23.47	/	/	18.63	/	/	<=34.77	Pass
		Inner_Full	23.59	/	/	18.75	/	/	<=34.77	Pass
		Inner_1RB_Left	23.63	/	/	18.79	/	/	<=34.77	Pass
		Inner_1RB_Right	23.65	/	/	18.81	/	/	<=34.77	Pass
	680.5	Edge_1RB_Left	23.42	/	/	18.58	/	/	<=34.77	Pass
		Edge_1RB_Right	23.38	/	/	18.54	/	/	<=34.77	Pass
		Outer_Full	23.31	/	/	18.47	/	/	<=34.77	Pass
		Inner_Full	23.36	/	/	18.52	/	/	<=34.77	Pass
		Inner_1RB_Left	23.53	/	/	18.69	/	/	<=34.77	Pass
		Inner_1RB_Right	23.53	/	/	18.69	/	/	<=34.77	Pass
	693	Edge_1RB_Left	23.40	/	/	18.56	/	/	<=34.77	Pass
		Edge_1RB_Right	23.09	/	/	18.25	/	/	<=34.77	Pass
		Outer_Full	23.27	/	/	18.43	/	/	<=34.77	Pass
		Inner_Full	23.37	/	/	18.53	/	/	<=34.77	Pass
		Inner_1RB_Left	23.38	/	/	18.54	/	/	<=34.77	Pass
		Inner_1RB_Right	23.25	/	/	18.41	/	/	<=34.77	Pass
DFT-s-OFDM 16 QAM	668	Edge_1RB_Left	22.49	/	/	17.65	/	/	<=34.77	Pass
		Edge_1RB_Right	22.47	/	/	17.63	/	/	<=34.77	Pass
		Outer_Full	22.59	/	/	17.75	/	/	<=34.77	Pass
		Inner_Full	23.51	/	/	18.67	/	/	<=34.77	Pass
		Inner_1RB_Left	23.48	/	/	18.64	/	/	<=34.77	Pass
		Inner_1RB_Right	23.47	/	/	18.63	/	/	<=34.77	Pass
	680.5	Edge_1RB_Left	22.54	/	/	17.70	/	/	<=34.77	Pass
		Edge_1RB_Right	22.37	/	/	17.53	/	/	<=34.77	Pass
		Outer_Full	22.37	/	/	17.53	/	/	<=34.77	Pass
		Inner_Full	23.31	/	/	18.47	/	/	<=34.77	Pass
		Inner_1RB_Left	23.38	/	/	18.54	/	/	<=34.77	Pass
		Inner_1RB_Right	23.30	/	/	18.46	/	/	<=34.77	Pass
	693	Edge_1RB_Left	22.37	/	/	17.53	/	/	<=34.77	Pass
		Edge_1RB_Right	22.13	/	/	17.29	/	/	<=34.77	Pass
		Outer_Full	22.33	/	/	17.49	/	/	<=34.77	Pass
		Inner_Full	23.43	/	/	18.59	/	/	<=34.77	Pass
		Inner_1RB_Left	23.33	/	/	18.49	/	/	<=34.77	Pass
		Inner_1RB_Right	23.09	/	/	18.25	/	/	<=34.77	Pass
DFT-s-OFDM 64 QAM	668	Edge_1RB_Left	22.23	/	/	17.39	/	/	<=34.77	Pass

		Edge 1RB Right	22.19	/	/	17.35	/	/	<=34.77	Pass
		Outer_Full	22.12	/	/	17.28	/	/	<=34.77	Pass
		Inner_Full	22.05	/	/	17.21	/	/	<=34.77	Pass
		Inner 1RB Left	22.24	/	/	17.40	/	/	<=34.77	Pass
		Inner 1RB Right	22.17	/	/	17.33	/	/	<=34.77	Pass
	680.5	Edge 1RB Left	22.16	/	/	17.32	/	/	<=34.77	Pass
		Edge 1RB Right	22.03	/	/	17.19	/	/	<=34.77	Pass
		Outer_Full	21.92	/	/	17.08	/	/	<=34.77	Pass
		Inner_Full	21.75	/	/	16.91	/	/	<=34.77	Pass
		Inner 1RB Left	22.16	/	/	17.32	/	/	<=34.77	Pass
	693	Inner 1RB Right	22.11	/	/	17.27	/	/	<=34.77	Pass
		Edge 1RB Left	22.02	/	/	17.18	/	/	<=34.77	Pass
		Edge 1RB Right	21.81	/	/	16.97	/	/	<=34.77	Pass
		Outer_Full	21.88	/	/	17.04	/	/	<=34.77	Pass
		Inner_Full	21.88	/	/	17.04	/	/	<=34.77	Pass
DFT-s-OFDM 256 QAM		Inner 1RB Left	22.04	/	/	17.20	/	/	<=34.77	Pass
		Inner 1RB Right	21.81	/	/	16.97	/	/	<=34.77	Pass
	668	Edge 1RB Left	19.59	/	/	14.75	/	/	<=34.77	Pass
		Edge 1RB Right	19.52	/	/	14.68	/	/	<=34.77	Pass
		Outer_Full	20.03	/	/	15.19	/	/	<=34.77	Pass
		Inner_Full	19.87	/	/	15.03	/	/	<=34.77	Pass
		Inner 1RB Left	19.52	/	/	14.68	/	/	<=34.77	Pass
	680.5	Inner 1RB Right	19.50	/	/	14.66	/	/	<=34.77	Pass
		Edge 1RB Left	19.37	/	/	14.53	/	/	<=34.77	Pass
		Edge 1RB Right	19.35	/	/	14.51	/	/	<=34.77	Pass
		Outer_Full	19.79	/	/	14.95	/	/	<=34.77	Pass
		Inner_Full	19.75	/	/	14.91	/	/	<=34.77	Pass
	693	Inner 1RB Left	19.40	/	/	14.56	/	/	<=34.77	Pass
		Inner 1RB Right	19.27	/	/	14.43	/	/	<=34.77	Pass
		Edge 1RB Left	19.35	/	/	14.51	/	/	<=34.77	Pass
		Edge 1RB Right	19.01	/	/	14.17	/	/	<=34.77	Pass
		Outer_Full	19.70	/	/	14.86	/	/	<=34.77	Pass
CP-OFDM QPSK		Inner_Full	19.79	/	/	14.95	/	/	<=34.77	Pass
		Inner 1RB Left	19.39	/	/	14.55	/	/	<=34.77	Pass
		Inner 1RB Right	19.03	/	/	14.19	/	/	<=34.77	Pass
	668	Edge 1RB Left	21.62	/	/	16.78	/	/	<=34.77	Pass
		Edge 1RB Right	21.70	/	/	16.86	/	/	<=34.77	Pass
		Outer_Full	21.55	/	/	16.71	/	/	<=34.77	Pass
		Inner_Full	22.94	/	/	18.10	/	/	<=34.77	Pass
		Inner 1RB Left	23.13	/	/	18.29	/	/	<=34.77	Pass
	680.5	Inner 1RB Right	23.13	/	/	18.29	/	/	<=34.77	Pass
		Edge 1RB Left	21.41	/	/	16.57	/	/	<=34.77	Pass
		Edge 1RB Right	21.36	/	/	16.52	/	/	<=34.77	Pass
		Outer_Full	21.34	/	/	16.50	/	/	<=34.77	Pass
		Inner_Full	22.71	/	/	17.87	/	/	<=34.77	Pass
	693	Inner 1RB Left	23.10	/	/	18.26	/	/	<=34.77	Pass
		Inner 1RB Right	22.94	/	/	18.10	/	/	<=34.77	Pass
		Edge 1RB Left	21.36	/	/	16.52	/	/	<=34.77	Pass
		Edge 1RB Right	21.18	/	/	16.34	/	/	<=34.77	Pass
		Outer_Full	21.26	/	/	16.42	/	/	<=34.77	Pass
CP-OFDM 16 QAM	668	Inner_Full	22.78	/	/	17.94	/	/	<=34.77	Pass
		Inner 1RB Left	23.03	/	/	18.19	/	/	<=34.77	Pass
		Inner 1RB Right	22.79	/	/	17.95	/	/	<=34.77	Pass
		Edge 1RB Left	21.54	/	/	16.70	/	/	<=34.77	Pass
		Edge 1RB Right	21.39	/	/	16.55	/	/	<=34.77	Pass
		Outer_Full	21.53	/	/	16.69	/	/	<=34.77	Pass
		Inner_Full	22.44	/	/	17.60	/	/	<=34.77	Pass
		Inner 1RB Left	22.69	/	/	17.85	/	/	<=34.77	Pass
		Inner 1RB Right	22.51	/	/	17.67	/	/	<=34.77	Pass

	680.5	Edge_1RB_Left	21.40	/	/	16.56	/	/	<=34.77	Pass
		Edge_1RB_Right	21.36	/	/	16.52	/	/	<=34.77	Pass
		Outer_Full	21.28	/	/	16.44	/	/	<=34.77	Pass
		Inner_Full	22.22	/	/	17.38	/	/	<=34.77	Pass
		Inner_1RB_Left	22.44	/	/	17.60	/	/	<=34.77	Pass
		Inner_1RB_Right	22.53	/	/	17.69	/	/	<=34.77	Pass
	693	Edge_1RB_Left	21.29	/	/	16.45	/	/	<=34.77	Pass
		Edge_1RB_Right	20.98	/	/	16.14	/	/	<=34.77	Pass
		Outer_Full	21.29	/	/	16.45	/	/	<=34.77	Pass
		Inner_Full	22.30	/	/	17.46	/	/	<=34.77	Pass
		Inner_1RB_Left	22.50	/	/	17.66	/	/	<=34.77	Pass
		Inner_1RB_Right	22.20	/	/	17.36	/	/	<=34.77	Pass
CP-OFDM 64 QAM	668	Edge_1RB_Left	21.12	/	/	16.28	/	/	<=34.77	Pass
		Edge_1RB_Right	21.02	/	/	16.18	/	/	<=34.77	Pass
		Outer_Full	21.00	/	/	16.16	/	/	<=34.77	Pass
		Inner_Full	21.00	/	/	16.16	/	/	<=34.77	Pass
		Inner_1RB_Left	21.09	/	/	16.25	/	/	<=34.77	Pass
		Inner_1RB_Right	21.02	/	/	16.18	/	/	<=34.77	Pass
	680.5	Edge_1RB_Left	21.01	/	/	16.17	/	/	<=34.77	Pass
		Edge_1RB_Right	20.92	/	/	16.08	/	/	<=34.77	Pass
		Outer_Full	20.77	/	/	15.93	/	/	<=34.77	Pass
		Inner_Full	20.78	/	/	15.94	/	/	<=34.77	Pass
		Inner_1RB_Left	20.98	/	/	16.14	/	/	<=34.77	Pass
		Inner_1RB_Right	20.95	/	/	16.11	/	/	<=34.77	Pass
	693	Edge_1RB_Left	20.92	/	/	16.08	/	/	<=34.77	Pass
		Edge_1RB_Right	20.62	/	/	15.78	/	/	<=34.77	Pass
		Outer_Full	20.81	/	/	15.97	/	/	<=34.77	Pass
		Inner_Full	20.88	/	/	16.04	/	/	<=34.77	Pass
		Inner_1RB_Left	20.92	/	/	16.08	/	/	<=34.77	Pass
		Inner_1RB_Right	20.70	/	/	15.86	/	/	<=34.77	Pass
CP-OFDM 256 QAM	668	Edge_1RB_Left	17.66	/	/	12.82	/	/	<=34.77	Pass
		Edge_1RB_Right	17.66	/	/	12.82	/	/	<=34.77	Pass
		Outer_Full	17.95	/	/	13.11	/	/	<=34.77	Pass
		Inner_Full	17.95	/	/	13.11	/	/	<=34.77	Pass
		Inner_1RB_Left	17.57	/	/	12.73	/	/	<=34.77	Pass
		Inner_1RB_Right	17.62	/	/	12.78	/	/	<=34.77	Pass
	680.5	Edge_1RB_Left	17.58	/	/	12.74	/	/	<=34.77	Pass
		Edge_1RB_Right	17.53	/	/	12.69	/	/	<=34.77	Pass
		Outer_Full	17.76	/	/	12.92	/	/	<=34.77	Pass
		Inner_Full	17.89	/	/	13.05	/	/	<=34.77	Pass
		Inner_1RB_Left	17.54	/	/	12.70	/	/	<=34.77	Pass
		Inner_1RB_Right	17.42	/	/	12.58	/	/	<=34.77	Pass
	693	Edge_1RB_Left	17.51	/	/	12.67	/	/	<=34.77	Pass
		Edge_1RB_Right	17.09	/	/	12.25	/	/	<=34.77	Pass
		Outer_Full	17.70	/	/	12.86	/	/	<=34.77	Pass
		Inner_Full	17.85	/	/	13.01	/	/	<=34.77	Pass
		Inner_1RB_Left	17.54	/	/	12.70	/	/	<=34.77	Pass
		Inner_1RB_Right	17.22	/	/	12.38	/	/	<=34.77	Pass
Note1: Antenna Gain: Ant1: -2.69dBi; Note2: ERP=Conducted Power+Antenna Gain-2.15										

1.1.3 15k_SISO_15MHz_NTNV_ERP

5G NR n71 SCS=15kHz SISO 15MHz NTNv										
Modulation	Frequency (MHz)	RB Allocation	Conducted Power(dBm)			ERP(dBm)			Limit	Verdict
			Ant1	Ant2	Sum	Ant1	Ant2	Sum		
DFT-s-OFDM PI/2 BPSK	670.5	Edge_1RB_Left	23.50	/	/	18.66	/	/	<=34.77	Pass
		Edge_1RB_Right	23.45	/	/	18.61	/	/	<=34.77	Pass

		Outer Full	23.54	/	/	18.70	/	/	<=34.77	Pass
		Inner Full	23.60	/	/	18.76	/	/	<=34.77	Pass
		Inner_1RB_Left	23.50	/	/	18.66	/	/	<=34.77	Pass
		Inner_1RB_Right	23.36	/	/	18.52	/	/	<=34.77	Pass
	680.5	Edge_1RB_Left	23.50	/	/	18.66	/	/	<=34.77	Pass
		Edge_1RB_Right	23.38	/	/	18.54	/	/	<=34.77	Pass
		Outer Full	23.35	/	/	18.51	/	/	<=34.77	Pass
		Inner Full	23.41	/	/	18.57	/	/	<=34.77	Pass
		Inner_1RB_Left	23.43	/	/	18.59	/	/	<=34.77	Pass
		Inner_1RB_Right	23.46	/	/	18.62	/	/	<=34.77	Pass
	690.5	Edge_1RB_Left	23.21	/	/	18.37	/	/	<=34.77	Pass
		Edge_1RB_Right	23.16	/	/	18.32	/	/	<=34.77	Pass
		Outer Full	23.32	/	/	18.48	/	/	<=34.77	Pass
		Inner Full	23.40	/	/	18.56	/	/	<=34.77	Pass
		Inner_1RB_Left	23.20	/	/	18.36	/	/	<=34.77	Pass
		Inner_1RB_Right	23.14	/	/	18.30	/	/	<=34.77	Pass
DFT-s-OFDM QPSK	670.5	Edge_1RB_Left	23.51	/	/	18.67	/	/	<=34.77	Pass
		Edge_1RB_Right	23.44	/	/	18.60	/	/	<=34.77	Pass
		Outer Full	23.45	/	/	18.61	/	/	<=34.77	Pass
		Inner Full	23.53	/	/	18.69	/	/	<=34.77	Pass
		Inner_1RB_Left	23.48	/	/	18.64	/	/	<=34.77	Pass
		Inner_1RB_Right	23.35	/	/	18.51	/	/	<=34.77	Pass
	680.5	Edge_1RB_Left	23.54	/	/	18.70	/	/	<=34.77	Pass
		Edge_1RB_Right	23.40	/	/	18.56	/	/	<=34.77	Pass
		Outer Full	23.37	/	/	18.53	/	/	<=34.77	Pass
		Inner Full	23.33	/	/	18.49	/	/	<=34.77	Pass
		Inner_1RB_Left	23.47	/	/	18.63	/	/	<=34.77	Pass
		Inner_1RB_Right	23.46	/	/	18.62	/	/	<=34.77	Pass
	690.5	Edge_1RB_Left	23.21	/	/	18.37	/	/	<=34.77	Pass
		Edge_1RB_Right	23.15	/	/	18.31	/	/	<=34.77	Pass
		Outer Full	23.37	/	/	18.53	/	/	<=34.77	Pass
		Inner Full	23.33	/	/	18.49	/	/	<=34.77	Pass
		Inner_1RB_Left	23.19	/	/	18.35	/	/	<=34.77	Pass
		Inner_1RB_Right	23.16	/	/	18.32	/	/	<=34.77	Pass
DFT-s-OFDM 16 QAM	670.5	Edge_1RB_Left	22.43	/	/	17.59	/	/	<=34.77	Pass
		Edge_1RB_Right	22.31	/	/	17.47	/	/	<=34.77	Pass
		Outer Full	22.59	/	/	17.75	/	/	<=34.77	Pass
		Inner Full	23.46	/	/	18.62	/	/	<=34.77	Pass
		Inner_1RB_Left	23.36	/	/	18.52	/	/	<=34.77	Pass
		Inner_1RB_Right	23.30	/	/	18.46	/	/	<=34.77	Pass
	680.5	Edge_1RB_Left	22.54	/	/	17.70	/	/	<=34.77	Pass
		Edge_1RB_Right	22.39	/	/	17.55	/	/	<=34.77	Pass
		Outer Full	22.44	/	/	17.60	/	/	<=34.77	Pass
		Inner Full	23.33	/	/	18.49	/	/	<=34.77	Pass
		Inner_1RB_Left	23.46	/	/	18.62	/	/	<=34.77	Pass
		Inner_1RB_Right	23.41	/	/	18.57	/	/	<=34.77	Pass
	690.5	Edge_1RB_Left	22.13	/	/	17.29	/	/	<=34.77	Pass
		Edge_1RB_Right	22.15	/	/	17.31	/	/	<=34.77	Pass
		Outer Full	22.34	/	/	17.50	/	/	<=34.77	Pass
		Inner Full	23.36	/	/	18.52	/	/	<=34.77	Pass
		Inner_1RB_Left	23.14	/	/	18.30	/	/	<=34.77	Pass
		Inner_1RB_Right	23.17	/	/	18.33	/	/	<=34.77	Pass
DFT-s-OFDM 64 QAM	670.5	Edge_1RB_Left	22.07	/	/	17.23	/	/	<=34.77	Pass
		Edge_1RB_Right	22.04	/	/	17.20	/	/	<=34.77	Pass
		Outer Full	22.10	/	/	17.26	/	/	<=34.77	Pass
		Inner Full	22.03	/	/	17.19	/	/	<=34.77	Pass
		Inner_1RB_Left	22.12	/	/	17.28	/	/	<=34.77	Pass
		Inner_1RB_Right	22.04	/	/	17.20	/	/	<=34.77	Pass
	680.5	Edge_1RB_Left	22.20	/	/	17.36	/	/	<=34.77	Pass

		Edge 1RB Right	22.16	/	/	17.32	/	/	<=34.77	Pass
		Outer_Full	21.93	/	/	17.09	/	/	<=34.77	Pass
		Inner_Full	21.85	/	/	17.01	/	/	<=34.77	Pass
		Inner 1RB Left	22.19	/	/	17.35	/	/	<=34.77	Pass
		Inner 1RB Right	22.08	/	/	17.24	/	/	<=34.77	Pass
	690.5	Edge 1RB Left	21.86	/	/	17.02	/	/	<=34.77	Pass
		Edge 1RB Right	21.79	/	/	16.95	/	/	<=34.77	Pass
		Outer_Full	21.92	/	/	17.08	/	/	<=34.77	Pass
		Inner_Full	21.90	/	/	17.06	/	/	<=34.77	Pass
		Inner 1RB Left	21.88	/	/	17.04	/	/	<=34.77	Pass
DFT-s-OFDM 256 QAM	670.5	Inner 1RB Right	21.87	/	/	17.03	/	/	<=34.77	Pass
		Edge 1RB Left	19.56	/	/	14.72	/	/	<=34.77	Pass
		Edge 1RB Right	19.43	/	/	14.59	/	/	<=34.77	Pass
		Outer_Full	19.97	/	/	15.13	/	/	<=34.77	Pass
		Inner_Full	19.92	/	/	15.08	/	/	<=34.77	Pass
	680.5	Inner 1RB Left	19.55	/	/	14.71	/	/	<=34.77	Pass
		Inner 1RB Right	19.47	/	/	14.63	/	/	<=34.77	Pass
		Edge 1RB Left	19.56	/	/	14.72	/	/	<=34.77	Pass
		Edge 1RB Right	19.42	/	/	14.58	/	/	<=34.77	Pass
		Outer_Full	19.83	/	/	14.99	/	/	<=34.77	Pass
	690.5	Inner_Full	19.73	/	/	14.89	/	/	<=34.77	Pass
		Inner 1RB Left	19.54	/	/	14.70	/	/	<=34.77	Pass
		Inner 1RB Right	19.38	/	/	14.54	/	/	<=34.77	Pass
		Edge 1RB Left	19.25	/	/	14.41	/	/	<=34.77	Pass
		Edge 1RB Right	19.12	/	/	14.28	/	/	<=34.77	Pass
CP-OFDM QPSK	670.5	Outer_Full	19.84	/	/	15.00	/	/	<=34.77	Pass
		Inner_Full	19.77	/	/	14.93	/	/	<=34.77	Pass
		Inner 1RB Left	19.26	/	/	14.42	/	/	<=34.77	Pass
		Inner 1RB Right	19.16	/	/	14.32	/	/	<=34.77	Pass
		Edge 1RB Left	21.57	/	/	16.73	/	/	<=34.77	Pass
	680.5	Edge 1RB Right	21.28	/	/	16.44	/	/	<=34.77	Pass
		Outer_Full	21.40	/	/	16.56	/	/	<=34.77	Pass
		Inner_Full	22.92	/	/	18.08	/	/	<=34.77	Pass
		Inner 1RB Left	22.92	/	/	18.08	/	/	<=34.77	Pass
		Inner 1RB Right	22.86	/	/	18.02	/	/	<=34.77	Pass
	690.5	Edge 1RB Left	21.56	/	/	16.72	/	/	<=34.77	Pass
		Edge 1RB Right	21.49	/	/	16.65	/	/	<=34.77	Pass
		Outer_Full	21.24	/	/	16.40	/	/	<=34.77	Pass
		Inner_Full	22.66	/	/	17.82	/	/	<=34.77	Pass
		Inner 1RB Left	23.15	/	/	18.31	/	/	<=34.77	Pass
CP-OFDM 16 QAM	670.5	Inner 1RB Right	22.99	/	/	18.15	/	/	<=34.77	Pass
		Edge 1RB Left	21.18	/	/	16.34	/	/	<=34.77	Pass
		Edge 1RB Right	21.17	/	/	16.33	/	/	<=34.77	Pass
		Outer_Full	21.28	/	/	16.44	/	/	<=34.77	Pass
		Inner_Full	22.79	/	/	17.95	/	/	<=34.77	Pass
	680.5	Inner 1RB Left	22.84	/	/	18.00	/	/	<=34.77	Pass
		Inner 1RB Right	22.76	/	/	17.92	/	/	<=34.77	Pass
		Edge 1RB Left	21.41	/	/	16.57	/	/	<=34.77	Pass
		Edge 1RB Right	21.27	/	/	16.43	/	/	<=34.77	Pass
		Outer_Full	21.40	/	/	16.56	/	/	<=34.77	Pass
	690.5	Inner_Full	22.47	/	/	17.63	/	/	<=34.77	Pass
		Inner 1RB Left	22.55	/	/	17.71	/	/	<=34.77	Pass
		Inner 1RB Right	22.41	/	/	17.57	/	/	<=34.77	Pass
		Edge 1RB Left	21.20	/	/	16.36	/	/	<=34.77	Pass
		Edge 1RB Right	21.31	/	/	16.47	/	/	<=34.77	Pass
		Outer_Full	21.23	/	/	16.39	/	/	<=34.77	Pass
		Inner_Full	22.35	/	/	17.51	/	/	<=34.77	Pass
		Inner 1RB Left	22.39	/	/	17.55	/	/	<=34.77	Pass
		Inner 1RB Right	22.40	/	/	17.56	/	/	<=34.77	Pass

	690.5	Edge_1RB_Left	21.17	/	/	16.33	/	/	<=34.77	Pass
		Edge_1RB_Right	21.06	/	/	16.22	/	/	<=34.77	Pass
		Outer_Full	21.24	/	/	16.40	/	/	<=34.77	Pass
		Inner_Full	22.36	/	/	17.52	/	/	<=34.77	Pass
		Inner_1RB_Left	22.20	/	/	17.36	/	/	<=34.77	Pass
		Inner_1RB_Right	22.15	/	/	17.31	/	/	<=34.77	Pass
CP-OFDM 64 QAM	670.5	Edge_1RB_Left	21.07	/	/	16.23	/	/	<=34.77	Pass
		Edge_1RB_Right	20.92	/	/	16.08	/	/	<=34.77	Pass
		Outer_Full	20.98	/	/	16.14	/	/	<=34.77	Pass
		Inner_Full	20.87	/	/	16.03	/	/	<=34.77	Pass
		Inner_1RB_Left	21.08	/	/	16.24	/	/	<=34.77	Pass
		Inner_1RB_Right	20.97	/	/	16.13	/	/	<=34.77	Pass
	680.5	Edge_1RB_Left	21.01	/	/	16.17	/	/	<=34.77	Pass
		Edge_1RB_Right	20.93	/	/	16.09	/	/	<=34.77	Pass
		Outer_Full	20.86	/	/	16.02	/	/	<=34.77	Pass
		Inner_Full	20.73	/	/	15.89	/	/	<=34.77	Pass
		Inner_1RB_Left	20.96	/	/	16.12	/	/	<=34.77	Pass
		Inner_1RB_Right	20.97	/	/	16.13	/	/	<=34.77	Pass
	690.5	Edge_1RB_Left	20.73	/	/	15.89	/	/	<=34.77	Pass
		Edge_1RB_Right	20.71	/	/	15.87	/	/	<=34.77	Pass
		Outer_Full	20.78	/	/	15.94	/	/	<=34.77	Pass
		Inner_Full	20.76	/	/	15.92	/	/	<=34.77	Pass
		Inner_1RB_Left	20.74	/	/	15.90	/	/	<=34.77	Pass
		Inner_1RB_Right	20.68	/	/	15.84	/	/	<=34.77	Pass
CP-OFDM 256 QAM	670.5	Edge_1RB_Left	17.55	/	/	12.71	/	/	<=34.77	Pass
		Edge_1RB_Right	17.44	/	/	12.60	/	/	<=34.77	Pass
		Outer_Full	17.87	/	/	13.03	/	/	<=34.77	Pass
		Inner_Full	17.81	/	/	12.97	/	/	<=34.77	Pass
		Inner_1RB_Left	17.53	/	/	12.69	/	/	<=34.77	Pass
		Inner_1RB_Right	17.50	/	/	12.66	/	/	<=34.77	Pass
	680.5	Edge_1RB_Left	17.65	/	/	12.81	/	/	<=34.77	Pass
		Edge_1RB_Right	17.59	/	/	12.75	/	/	<=34.77	Pass
		Outer_Full	17.85	/	/	13.01	/	/	<=34.77	Pass
		Inner_Full	17.74	/	/	12.90	/	/	<=34.77	Pass
		Inner_1RB_Left	17.73	/	/	12.89	/	/	<=34.77	Pass
		Inner_1RB_Right	17.55	/	/	12.71	/	/	<=34.77	Pass
	690.5	Edge_1RB_Left	17.37	/	/	12.53	/	/	<=34.77	Pass
		Edge_1RB_Right	17.22	/	/	12.38	/	/	<=34.77	Pass
		Outer_Full	17.78	/	/	12.94	/	/	<=34.77	Pass
		Inner_Full	17.92	/	/	13.08	/	/	<=34.77	Pass
		Inner_1RB_Left	17.42	/	/	12.58	/	/	<=34.77	Pass
		Inner_1RB_Right	17.26	/	/	12.42	/	/	<=34.77	Pass
Note1: Antenna Gain: Ant1: -2.69dBi; Note2: ERP=Conducted Power+Antenna Gain-2.15										

1.1.4 15k_SISO_20MHz_NTNV_ERP

5G NR n71 SCS=15kHz SISO 20MHz 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	673	Edge_1RB_Left	23.36	/	/	18.52	/	/	<=34.77	Pass
		Edge_1RB_Right	23.03	/	/	18.19	/	/	<=34.77	Pass
		Outer_Full	23.51	/	/	18.67	/	/	<=34.77	Pass
		Inner_Full	23.58	/	/	18.74	/	/	<=34.77	Pass
		Inner_1RB_Left	23.47	/	/	18.63	/	/	<=34.77	Pass
		Inner_1RB_Right	23.14	/	/	18.30	/	/	<=34.77	Pass
	680.5	Edge_1RB_Left	23.46	/	/	18.62	/	/	<=34.77	Pass
		Edge_1RB_Right	23.44	/	/	18.60	/	/	<=34.77	Pass

		Outer_Full	23.44	/	/	18.60	/	/	<=34.77	Pass
		Inner_Full	23.45	/	/	18.61	/	/	<=34.77	Pass
		Inner_1RB_Left	23.52	/	/	18.68	/	/	<=34.77	Pass
		Inner_1RB_Right	23.47	/	/	18.63	/	/	<=34.77	Pass
	688	Edge_1RB_Left	23.36	/	/	18.52	/	/	<=34.77	Pass
		Edge_1RB_Right	23.10	/	/	18.26	/	/	<=34.77	Pass
		Outer_Full	23.44	/	/	18.60	/	/	<=34.77	Pass
		Inner_Full	23.54	/	/	18.70	/	/	<=34.77	Pass
		Inner_1RB_Left	23.37	/	/	18.53	/	/	<=34.77	Pass
		Inner_1RB_Right	23.24	/	/	18.40	/	/	<=34.77	Pass
DFT-s-OFDM QPSK	673	Edge_1RB_Left	23.43	/	/	18.59	/	/	<=34.77	Pass
		Edge_1RB_Right	22.98	/	/	18.14	/	/	<=34.77	Pass
		Outer_Full	23.46	/	/	18.62	/	/	<=34.77	Pass
		Inner_Full	23.53	/	/	18.69	/	/	<=34.77	Pass
		Inner_1RB_Left	23.52	/	/	18.68	/	/	<=34.77	Pass
		Inner_1RB_Right	23.15	/	/	18.31	/	/	<=34.77	Pass
	680.5	Edge_1RB_Left	23.53	/	/	18.69	/	/	<=34.77	Pass
		Edge_1RB_Right	23.47	/	/	18.63	/	/	<=34.77	Pass
		Outer_Full	23.63	/	/	18.79	/	/	<=34.77	Pass
		Inner_Full	23.39	/	/	18.55	/	/	<=34.77	Pass
		Inner_1RB_Left	23.55	/	/	18.71	/	/	<=34.77	Pass
		Inner_1RB_Right	23.48	/	/	18.64	/	/	<=34.77	Pass
	688	Edge_1RB_Left	23.33	/	/	18.49	/	/	<=34.77	Pass
		Edge_1RB_Right	23.18	/	/	18.34	/	/	<=34.77	Pass
		Outer_Full	23.53	/	/	18.69	/	/	<=34.77	Pass
		Inner_Full	23.40	/	/	18.56	/	/	<=34.77	Pass
		Inner_1RB_Left	23.41	/	/	18.57	/	/	<=34.77	Pass
		Inner_1RB_Right	23.27	/	/	18.43	/	/	<=34.77	Pass
DFT-s-OFDM 16 QAM	673	Edge_1RB_Left	22.43	/	/	17.59	/	/	<=34.77	Pass
		Edge_1RB_Right	21.98	/	/	17.14	/	/	<=34.77	Pass
		Outer_Full	22.40	/	/	17.56	/	/	<=34.77	Pass
		Inner_Full	23.44	/	/	18.60	/	/	<=34.77	Pass
		Inner_1RB_Left	23.37	/	/	18.53	/	/	<=34.77	Pass
		Inner_1RB_Right	22.90	/	/	18.06	/	/	<=34.77	Pass
	680.5	Edge_1RB_Left	22.52	/	/	17.68	/	/	<=34.77	Pass
		Edge_1RB_Right	22.34	/	/	17.50	/	/	<=34.77	Pass
		Outer_Full	22.33	/	/	17.49	/	/	<=34.77	Pass
		Inner_Full	23.29	/	/	18.45	/	/	<=34.77	Pass
		Inner_1RB_Left	23.45	/	/	18.61	/	/	<=34.77	Pass
		Inner_1RB_Right	23.35	/	/	18.51	/	/	<=34.77	Pass
	688	Edge_1RB_Left	22.34	/	/	17.50	/	/	<=34.77	Pass
		Edge_1RB_Right	22.17	/	/	17.33	/	/	<=34.77	Pass
		Outer_Full	22.37	/	/	17.53	/	/	<=34.77	Pass
		Inner_Full	23.35	/	/	18.51	/	/	<=34.77	Pass
		Inner_1RB_Left	23.29	/	/	18.45	/	/	<=34.77	Pass
		Inner_1RB_Right	23.15	/	/	18.31	/	/	<=34.77	Pass
DFT-s-OFDM 64 QAM	673	Edge_1RB_Left	22.09	/	/	17.25	/	/	<=34.77	Pass
		Edge_1RB_Right	21.67	/	/	16.83	/	/	<=34.77	Pass
		Outer_Full	21.98	/	/	17.14	/	/	<=34.77	Pass
		Inner_Full	21.91	/	/	17.07	/	/	<=34.77	Pass
		Inner_1RB_Left	22.06	/	/	17.22	/	/	<=34.77	Pass
		Inner_1RB_Right	21.71	/	/	16.87	/	/	<=34.77	Pass
	680.5	Edge_1RB_Left	22.16	/	/	17.32	/	/	<=34.77	Pass
		Edge_1RB_Right	21.99	/	/	17.15	/	/	<=34.77	Pass
		Outer_Full	21.97	/	/	17.13	/	/	<=34.77	Pass
		Inner_Full	21.89	/	/	17.05	/	/	<=34.77	Pass
		Inner_1RB_Left	22.12	/	/	17.28	/	/	<=34.77	Pass
		Inner_1RB_Right	22.07	/	/	17.23	/	/	<=34.77	Pass
	688	Edge_1RB_Left	22.01	/	/	17.17	/	/	<=34.77	Pass

		Edge 1RB Right	21.84	/	/	17.00	/	/	<=34.77	Pass
		Outer_Full	21.92	/	/	17.08	/	/	<=34.77	Pass
		Inner_Full	21.91	/	/	17.07	/	/	<=34.77	Pass
		Inner 1RB Left	21.99	/	/	17.15	/	/	<=34.77	Pass
		Inner 1RB Right	21.83	/	/	16.99	/	/	<=34.77	Pass
DFT-s-OFDM 256 QAM	673	Edge 1RB Left	19.34	/	/	14.50	/	/	<=34.77	Pass
		Edge 1RB Right	19.03	/	/	14.19	/	/	<=34.77	Pass
		Outer_Full	19.94	/	/	15.10	/	/	<=34.77	Pass
		Inner_Full	19.91	/	/	15.07	/	/	<=34.77	Pass
		Inner 1RB Left	19.45	/	/	14.61	/	/	<=34.77	Pass
	680.5	Inner 1RB Right	18.94	/	/	14.10	/	/	<=34.77	Pass
		Edge 1RB Left	19.43	/	/	14.59	/	/	<=34.77	Pass
		Edge 1RB Right	19.35	/	/	14.51	/	/	<=34.77	Pass
		Outer_Full	19.91	/	/	15.07	/	/	<=34.77	Pass
		Inner_Full	19.80	/	/	14.96	/	/	<=34.77	Pass
	688	Inner 1RB Left	19.44	/	/	14.60	/	/	<=34.77	Pass
		Inner 1RB Right	19.37	/	/	14.53	/	/	<=34.77	Pass
		Edge 1RB Left	19.26	/	/	14.42	/	/	<=34.77	Pass
		Edge 1RB Right	18.97	/	/	14.13	/	/	<=34.77	Pass
		Outer_Full	19.90	/	/	15.06	/	/	<=34.77	Pass
CP-OFDM QPSK	673	Inner_Full	19.81	/	/	14.97	/	/	<=34.77	Pass
		Inner 1RB Left	19.27	/	/	14.43	/	/	<=34.77	Pass
		Inner 1RB Right	18.99	/	/	14.15	/	/	<=34.77	Pass
		Edge 1RB Left	21.40	/	/	16.56	/	/	<=34.77	Pass
		Edge 1RB Right	21.13	/	/	16.29	/	/	<=34.77	Pass
	680.5	Outer_Full	21.36	/	/	16.52	/	/	<=34.77	Pass
		Inner_Full	22.92	/	/	18.08	/	/	<=34.77	Pass
		Inner 1RB Left	23.07	/	/	18.23	/	/	<=34.77	Pass
		Inner 1RB Right	22.66	/	/	17.82	/	/	<=34.77	Pass
		Edge 1RB Left	21.54	/	/	16.70	/	/	<=34.77	Pass
	688	Edge 1RB Right	21.46	/	/	16.62	/	/	<=34.77	Pass
		Outer_Full	21.41	/	/	16.57	/	/	<=34.77	Pass
		Inner_Full	22.74	/	/	17.90	/	/	<=34.77	Pass
		Inner 1RB Left	23.05	/	/	18.21	/	/	<=34.77	Pass
		Inner 1RB Right	23.02	/	/	18.18	/	/	<=34.77	Pass
CP-OFDM 16 QAM	673	Edge 1RB Left	21.34	/	/	16.50	/	/	<=34.77	Pass
		Edge 1RB Right	21.13	/	/	16.29	/	/	<=34.77	Pass
		Outer_Full	21.27	/	/	16.43	/	/	<=34.77	Pass
		Inner_Full	22.80	/	/	17.96	/	/	<=34.77	Pass
		Inner 1RB Left	22.93	/	/	18.09	/	/	<=34.77	Pass
	680.5	Inner 1RB Right	22.83	/	/	17.99	/	/	<=34.77	Pass
		Edge 1RB Left	21.38	/	/	16.54	/	/	<=34.77	Pass
		Edge 1RB Right	21.10	/	/	16.26	/	/	<=34.77	Pass
		Outer_Full	21.17	/	/	16.33	/	/	<=34.77	Pass
		Inner_Full	22.43	/	/	17.59	/	/	<=34.77	Pass
	688	Inner 1RB Left	22.63	/	/	17.79	/	/	<=34.77	Pass
		Inner 1RB Right	22.16	/	/	17.32	/	/	<=34.77	Pass
		Edge 1RB Left	21.30	/	/	16.46	/	/	<=34.77	Pass
		Edge 1RB Right	21.28	/	/	16.44	/	/	<=34.77	Pass
		Outer_Full	21.25	/	/	16.41	/	/	<=34.77	Pass
	673	Inner_Full	22.44	/	/	17.60	/	/	<=34.77	Pass
		Inner 1RB Left	22.50	/	/	17.66	/	/	<=34.77	Pass
		Inner 1RB Right	22.33	/	/	17.49	/	/	<=34.77	Pass
		Edge 1RB Left	21.30	/	/	16.46	/	/	<=34.77	Pass
		Edge 1RB Right	21.04	/	/	16.20	/	/	<=34.77	Pass
	680.5	Outer_Full	21.24	/	/	16.40	/	/	<=34.77	Pass
		Inner_Full	22.42	/	/	17.58	/	/	<=34.77	Pass
		Inner 1RB Left	22.49	/	/	17.65	/	/	<=34.77	Pass
		Inner 1RB Right	22.16	/	/	17.32	/	/	<=34.77	Pass
		Edge 1RB Left	21.30	/	/	16.46	/	/	<=34.77	Pass
	688	Edge 1RB Right	21.04	/	/	16.20	/	/	<=34.77	Pass
		Outer_Full	21.24	/	/	16.40	/	/	<=34.77	Pass
		Inner_Full	22.42	/	/	17.58	/	/	<=34.77	Pass
		Inner 1RB Left	22.49	/	/	17.65	/	/	<=34.77	Pass
		Inner 1RB Right	22.16	/	/	17.32	/	/	<=34.77	Pass

CP-OFDM 64 QAM	673	Edge 1RB Left	21.01	/	/	16.17	/	/	<=34.77	Pass
		Edge 1RB Right	20.68	/	/	15.84	/	/	<=34.77	Pass
		Outer_Full	20.85	/	/	16.01	/	/	<=34.77	Pass
		Inner_Full	20.94	/	/	16.10	/	/	<=34.77	Pass
		Inner 1RB Left	21.07	/	/	16.23	/	/	<=34.77	Pass
		Inner 1RB Right	20.56	/	/	15.72	/	/	<=34.77	Pass
	680.5	Edge 1RB Left	21.02	/	/	16.18	/	/	<=34.77	Pass
		Edge 1RB Right	20.90	/	/	16.06	/	/	<=34.77	Pass
		Outer_Full	20.93	/	/	16.09	/	/	<=34.77	Pass
		Inner_Full	20.75	/	/	15.91	/	/	<=34.77	Pass
		Inner 1RB Left	20.97	/	/	16.13	/	/	<=34.77	Pass
		Inner 1RB Right	20.64	/	/	15.80	/	/	<=34.77	Pass
	688	Edge 1RB Left	20.93	/	/	16.09	/	/	<=34.77	Pass
		Edge 1RB Right	20.67	/	/	15.83	/	/	<=34.77	Pass
		Outer_Full	20.80	/	/	15.96	/	/	<=34.77	Pass
		Inner_Full	20.91	/	/	16.07	/	/	<=34.77	Pass
		Inner 1RB Left	20.89	/	/	16.05	/	/	<=34.77	Pass
		Inner 1RB Right	20.68	/	/	15.84	/	/	<=34.77	Pass
CP-OFDM 256 QAM	673	Edge 1RB Left	17.51	/	/	12.67	/	/	<=34.77	Pass
		Edge 1RB Right	17.17	/	/	12.33	/	/	<=34.77	Pass
		Outer_Full	17.87	/	/	13.03	/	/	<=34.77	Pass
		Inner_Full	17.96	/	/	13.12	/	/	<=34.77	Pass
		Inner 1RB Left	17.56	/	/	12.72	/	/	<=34.77	Pass
		Inner 1RB Right	16.99	/	/	12.15	/	/	<=34.77	Pass
	680.5	Edge 1RB Left	17.49	/	/	12.65	/	/	<=34.77	Pass
		Edge 1RB Right	17.43	/	/	12.59	/	/	<=34.77	Pass
		Outer_Full	17.70	/	/	12.86	/	/	<=34.77	Pass
		Inner_Full	17.75	/	/	12.91	/	/	<=34.77	Pass
		Inner 1RB Left	17.66	/	/	12.82	/	/	<=34.77	Pass
		Inner 1RB Right	17.47	/	/	12.63	/	/	<=34.77	Pass
	688	Edge 1RB Left	17.38	/	/	12.54	/	/	<=34.77	Pass
		Edge 1RB Right	17.21	/	/	12.37	/	/	<=34.77	Pass
		Outer_Full	17.82	/	/	12.98	/	/	<=34.77	Pass
		Inner_Full	17.90	/	/	13.06	/	/	<=34.77	Pass
		Inner 1RB Left	17.43	/	/	12.59	/	/	<=34.77	Pass
		Inner 1RB Right	17.14	/	/	12.30	/	/	<=34.77	Pass
Note1: Antenna Gain: Ant1: -2.69dBi; Note2: ERP=Conducted Power+Antenna Gain-2.15										

2. Frequency Stability

2.1 Test Result

2.1.1 15k_SISO_20MHz

5G NR n71 SCS=15kHz SISO 20MHz								
Modulation	Frequency (MHz)	RB Allocation	Temp. (°C)	Volt.	Freq. Error (Hz)	Freq. vs. rated (ppm)		Verdict
						Result	Limit	
DFT-s-OFDM QPSK	680.5	Outer_Full	20	LV	-13.20	-0.0194	>=-2.5 & <=2.5	Pass
				HV	-12.90	-0.0190	>=-2.5 & <=2.5	Pass
			-30	NV	-9.20	-0.0135	>=-2.5 & <=2.5	Pass
			-20	NV	-16.00	-0.0235	>=-2.5 & <=2.5	Pass
			-10	NV	-16.60	-0.0244	>=-2.5 & <=2.5	Pass
			0	NV	-12.00	-0.0176	>=-2.5 & <=2.5	Pass
			10	NV	-7.50	-0.0110	>=-2.5 & <=2.5	Pass
			20	NV	-11.50	-0.0169	>=-2.5 & <=2.5	Pass
			30	NV	-9.60	-0.0141	>=-2.5 & <=2.5	Pass
			40	NV	-10.50	-0.0154	>=-2.5 & <=2.5	Pass
			50	NV	-16.50	-0.0242	>=-2.5 & <=2.5	Pass

3. 99% & 26dB Bandwidth

3.1 Test Result

3.1.1 15k_SISO_5MHz_NTNV

5G NR n71 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	680.5	Outer_Full	4.57	5.31	/	Pass
DFT-s-OFDM QPSK	680.5	Outer_Full	4.54	5.26	/	Pass
DFT-s-OFDM 16 QAM	680.5	Outer_Full	4.56	5.25	/	Pass
DFT-s-OFDM 64 QAM	680.5	Outer_Full	4.55	5.21	/	Pass
DFT-s-OFDM 256 QAM	680.5	Outer_Full	4.54	5.25	/	Pass
CP-OFDM QPSK	680.5	Outer_Full	4.53	5.28	/	Pass
CP-OFDM 16 QAM	680.5	Outer_Full	4.61	5.42	/	Pass
CP-OFDM 64 QAM	680.5	Outer_Full	4.53	5.31	/	Pass
CP-OFDM 256 QAM	680.5	Outer_Full	4.55	5.35	/	Pass

3.1.2 15k_SISO_10MHz_NTNV

5G NR n71 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	680.5	Outer_Full	9.01	9.92	/	Pass
DFT-s-OFDM QPSK	680.5	Outer_Full	9.06	9.96	/	Pass
DFT-s-OFDM 16 QAM	680.5	Outer_Full	9.05	9.94	/	Pass
DFT-s-OFDM 64 QAM	680.5	Outer_Full	9.02	10.01	/	Pass
DFT-s-OFDM 256 QAM	680.5	Outer_Full	9.04	10.05	/	Pass
CP-OFDM QPSK	680.5	Outer_Full	9.35	10.37	/	Pass

CP-OFDM 16 QAM	680.5	Outer_Full	9.36	10.46	/	Pass
CP-OFDM 64 QAM	680.5	Outer_Full	9.33	10.37	/	Pass
CP-OFDM 256 QAM	680.5	Outer_Full	9.37	10.20	/	Pass

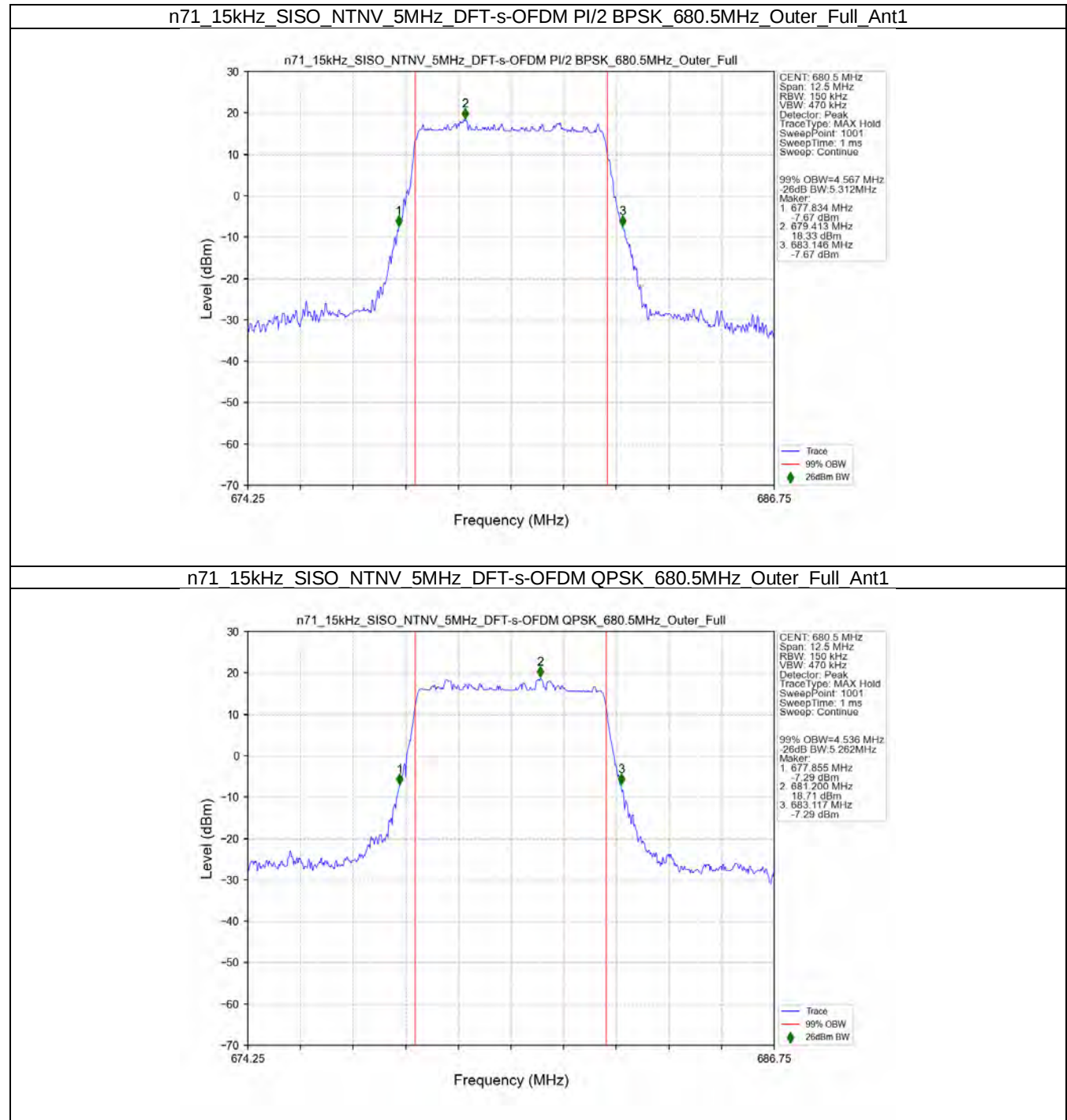
3.1.3 15k_SISO_15MHz_NTNV

5G NR n71 SCS=15kHz SISO 15MHz NTN						
Modulation	Frequency (MHz)	RB Allocation	99% Bandwidth (MHz)	26dB Bandwidth (MHz)	Limit (MHz)	Verdict
DFT-s-OFDM PI/2 BPSK	680.5	Outer_Full	13.54	14.79	/	Pass
DFT-s-OFDM QPSK	680.5	Outer_Full	13.56	14.68	/	Pass
DFT-s-OFDM 16 QAM	680.5	Outer_Full	13.57	14.81	/	Pass
DFT-s-OFDM 64 QAM	680.5	Outer_Full	13.49	14.78	/	Pass
DFT-s-OFDM 256 QAM	680.5	Outer_Full	13.54	14.84	/	Pass
CP-OFDM QPSK	680.5	Outer_Full	14.19	15.35	/	Pass
CP-OFDM 16 QAM	680.5	Outer_Full	14.22	15.45	/	Pass
CP-OFDM 64 QAM	680.5	Outer_Full	14.25	15.50	/	Pass
CP-OFDM 256 QAM	680.5	Outer_Full	14.18	15.40	/	Pass

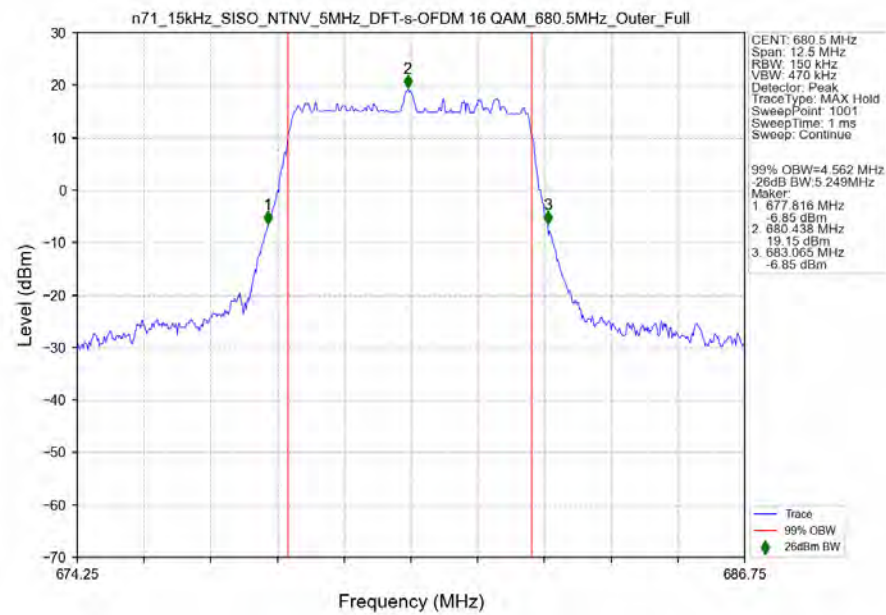
3.1.4 15k_SISO_20MHz_NTNV

5G NR n71 SCS=15kHz SISO 20MHz NTN						
Modulation	Frequency (MHz)	RB Allocation	99% Bandwidth (MHz)	26dB Bandwidth (MHz)	Limit (MHz)	Verdict
DFT-s-OFDM PI/2 BPSK	680.5	Outer_Full	18.01	19.43	/	Pass
DFT-s-OFDM QPSK	680.5	Outer_Full	17.98	19.56	/	Pass
DFT-s-OFDM 16 QAM	680.5	Outer_Full	17.93	19.48	/	Pass
DFT-s-OFDM 64 QAM	680.5	Outer_Full	17.97	19.60	/	Pass
DFT-s-OFDM 256 QAM	680.5	Outer_Full	17.98	19.41	/	Pass
CP-OFDM QPSK	680.5	Outer_Full	18.96	20.57	/	Pass
CP-OFDM 16 QAM	680.5	Outer_Full	19.04	20.60	/	Pass
CP-OFDM 64 QAM	680.5	Outer_Full	19.06	20.50	/	Pass
CP-OFDM 256 QAM	680.5	Outer_Full	19.12	20.60	/	Pass

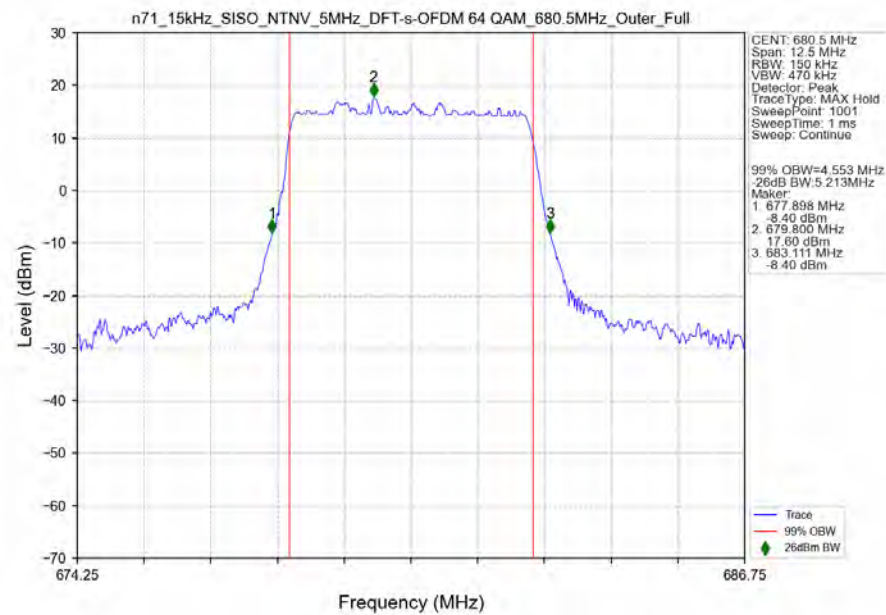
3.2.1 15k_SISO_5MHz_NTNV



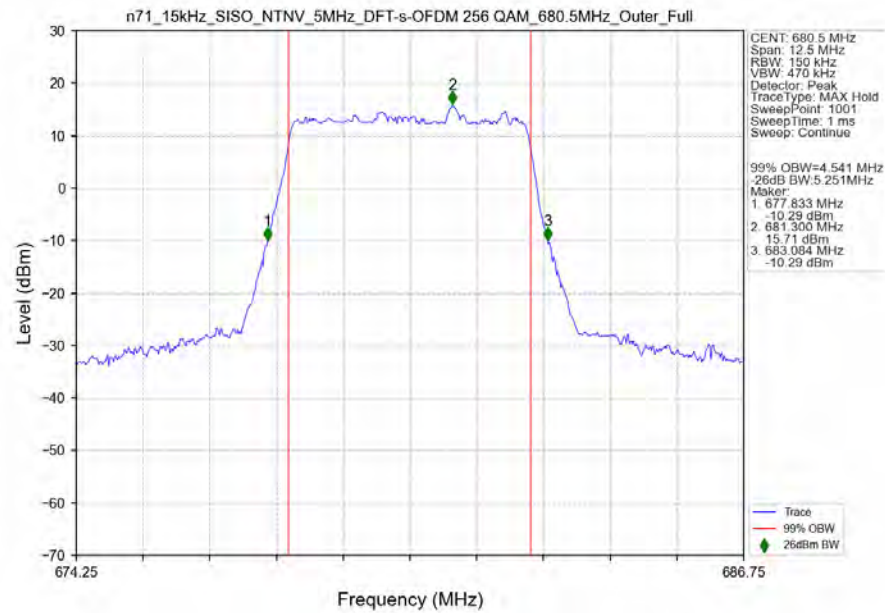
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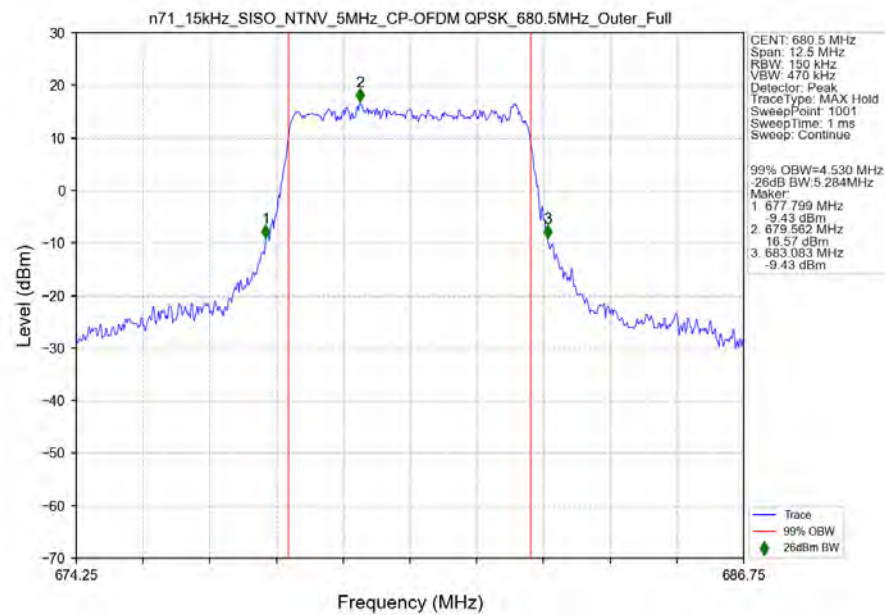
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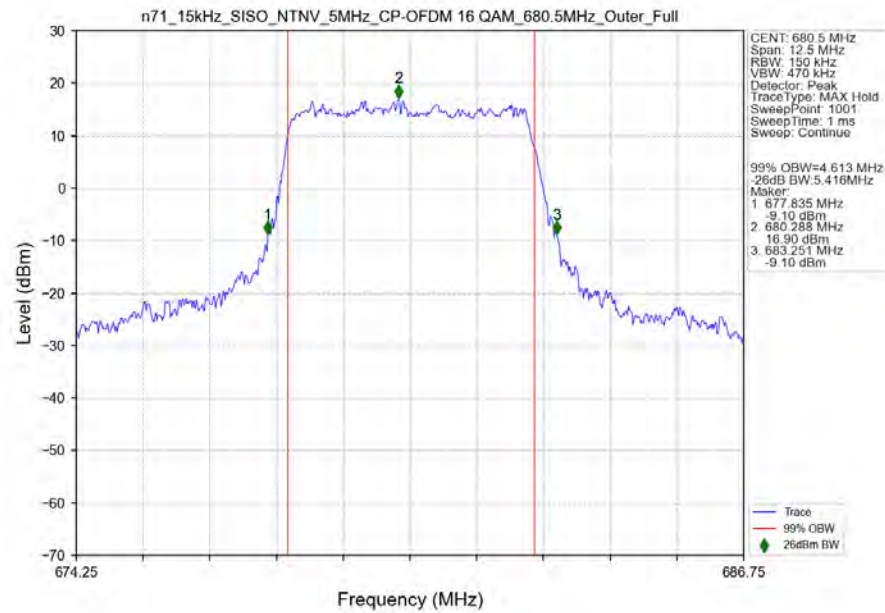
n71_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM_256_QAM_680.5MHz_Outer_Full_Ant1



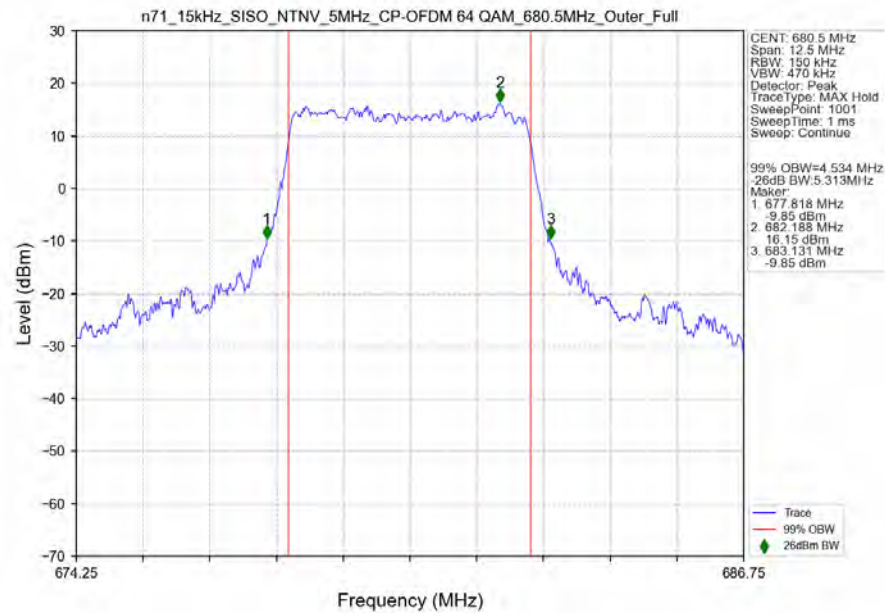
n71_15kHz_SISO_NTNV_5MHz_CP-OFDM_QPSK_680.5MHz_Outer_Full_Ant1

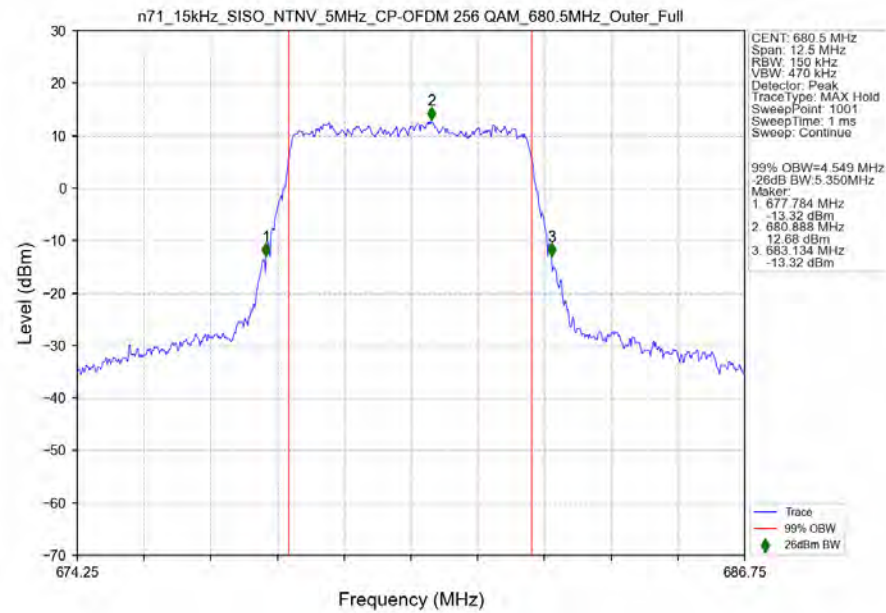


n71_15kHz_SISO_NTNV_5MHz_CP-OFDM_16_QAM_680.5MHz_Outer_Full_Ant1

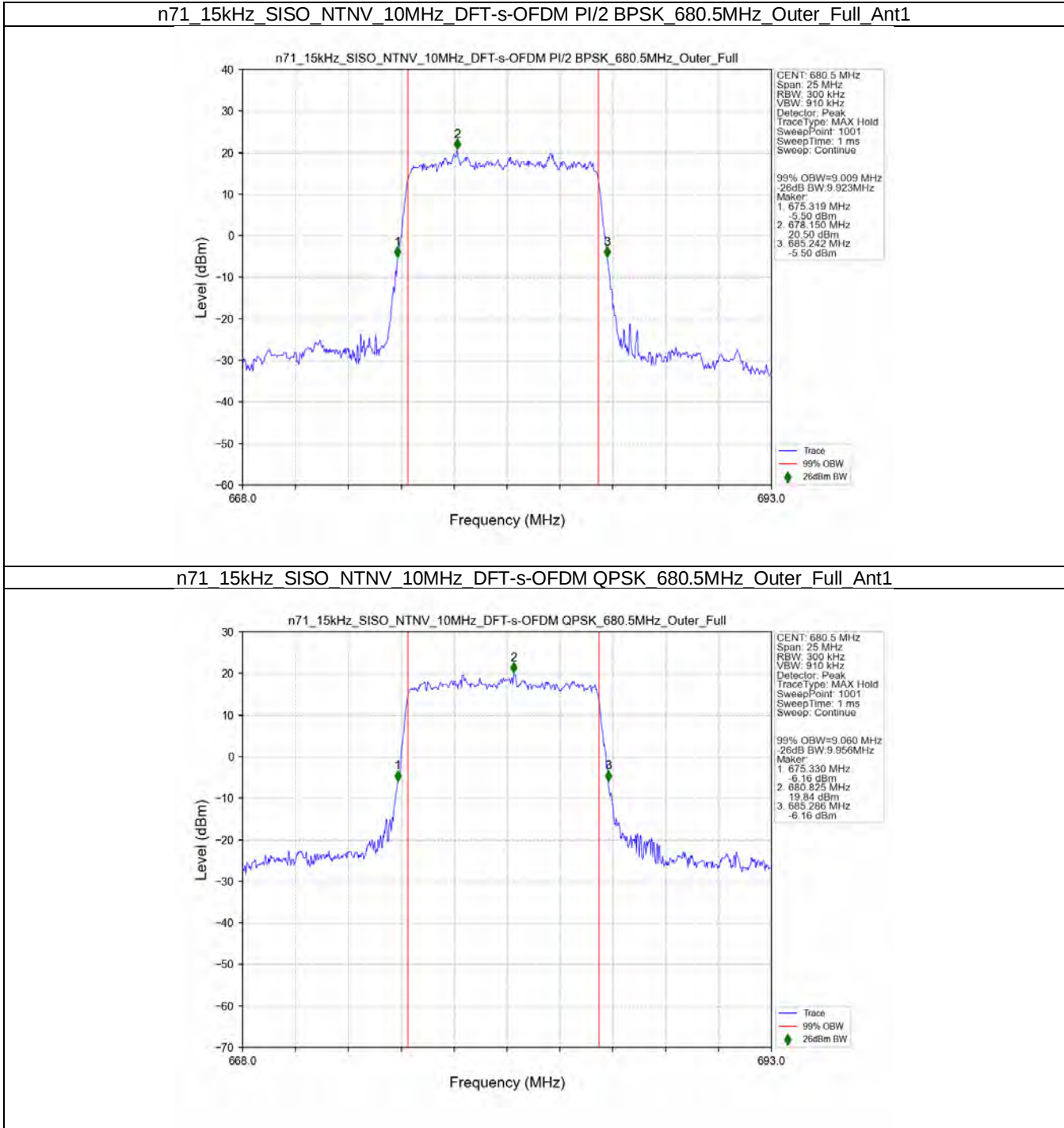


n71_15kHz_SISO_NTNV_5MHz_CP-OFDM_64_QAM_680.5MHz_Outer_Full_Ant1

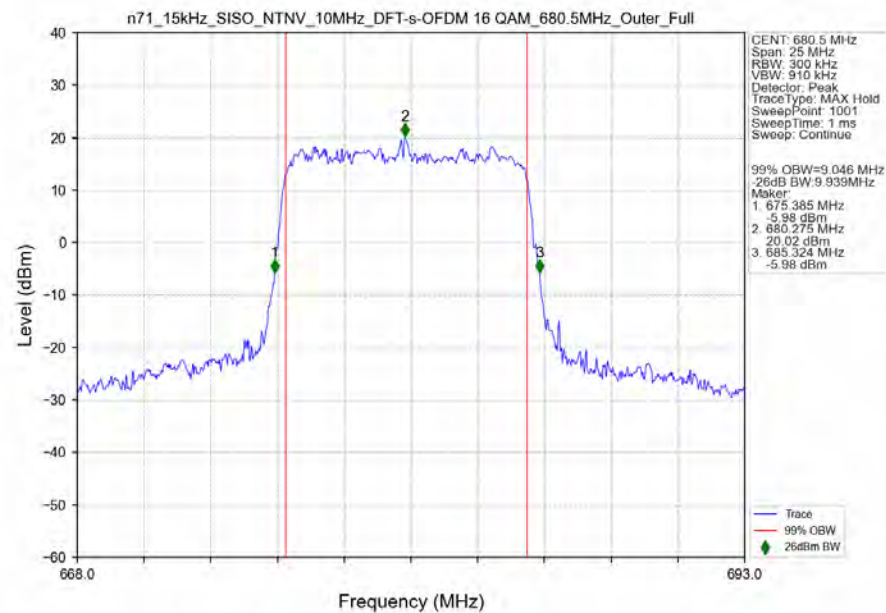




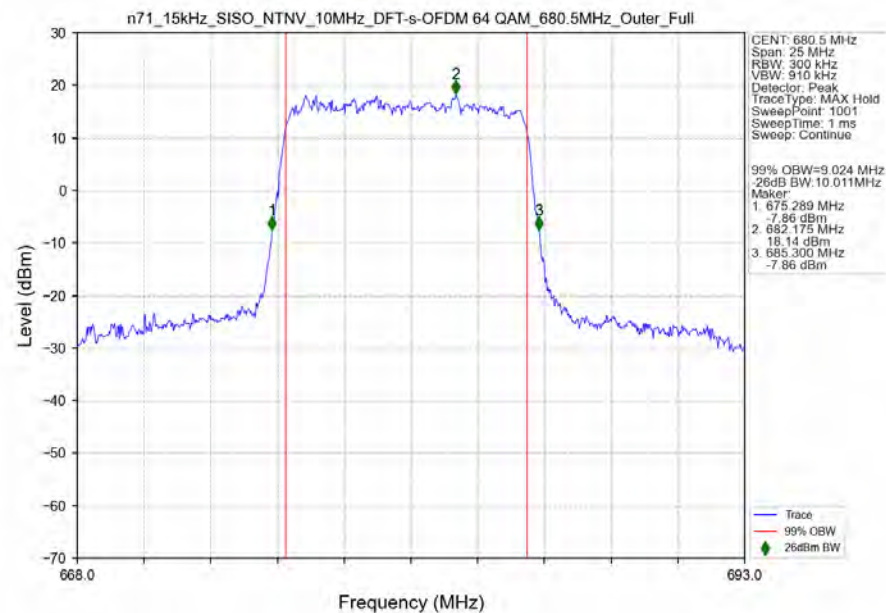
3.2.2 15k_SISO_10MHz_NTNV



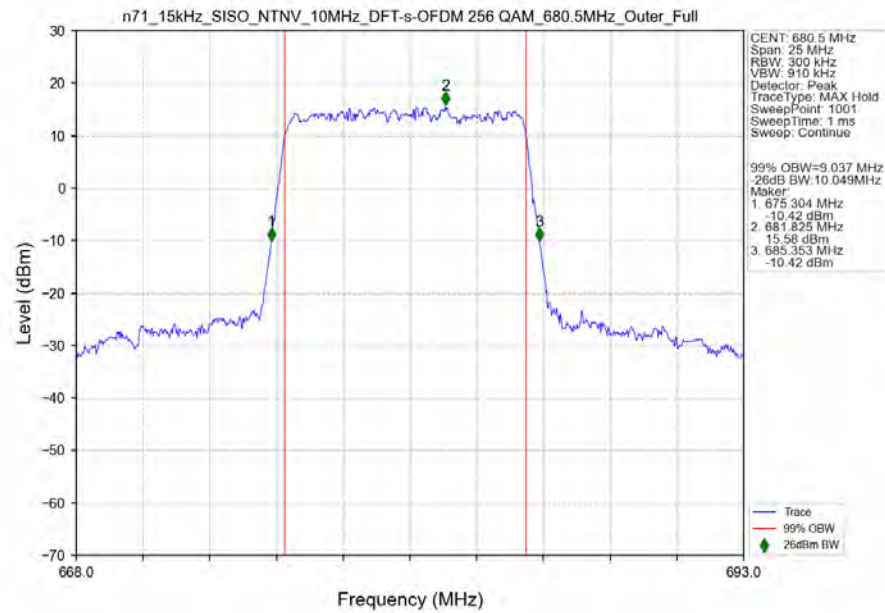
n71_15kHz_SISO_NTNV_10MHz_DFT-s-OFDM_16_QAM_680.5MHz_Outer_Full_Ant1



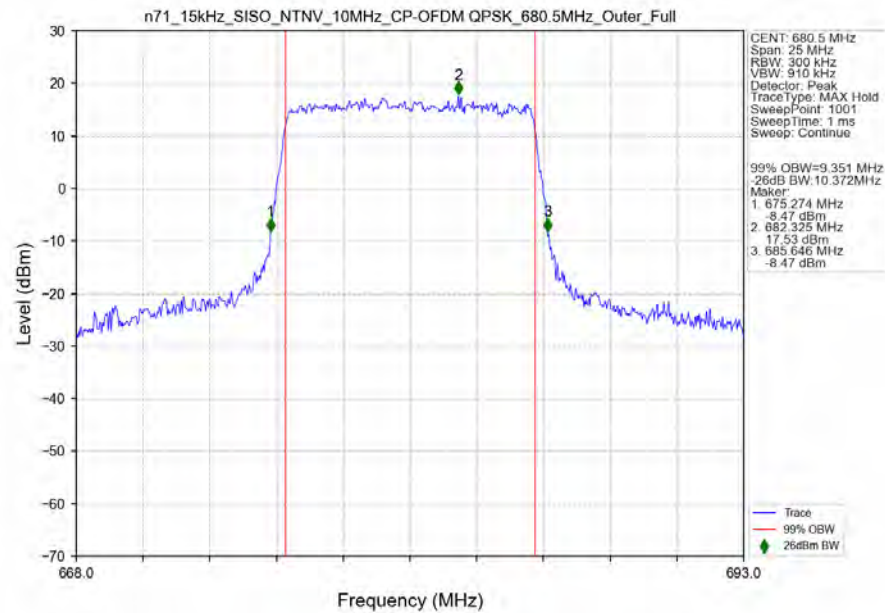
n71_15kHz_SISO_NTNV_10MHz_DFT-s-OFDM_64_QAM_680.5MHz_Outer_Full_Ant1



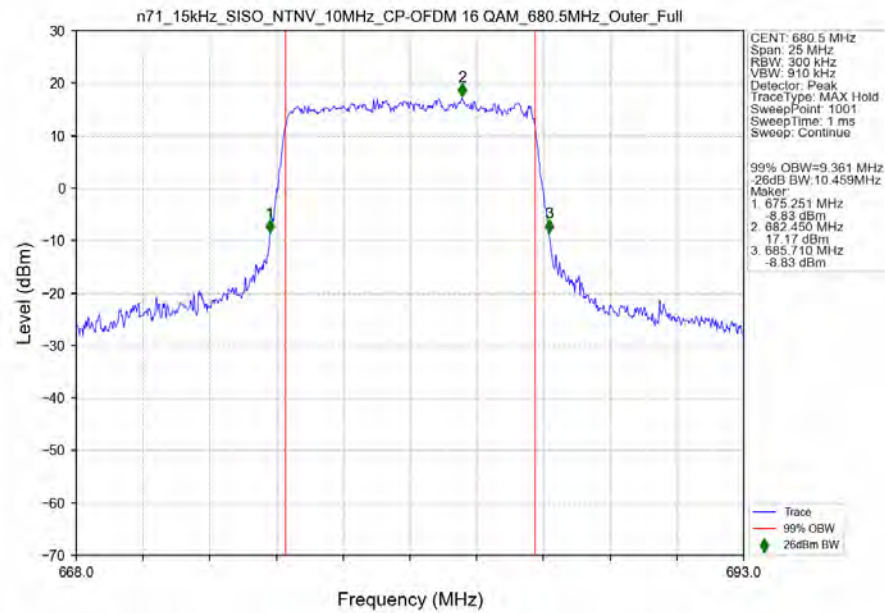
n71_15kHz_SISO_NTNV_10MHz_DFT-s-OFDM_256_QAM_680.5MHz_Outer_Full_Ant1



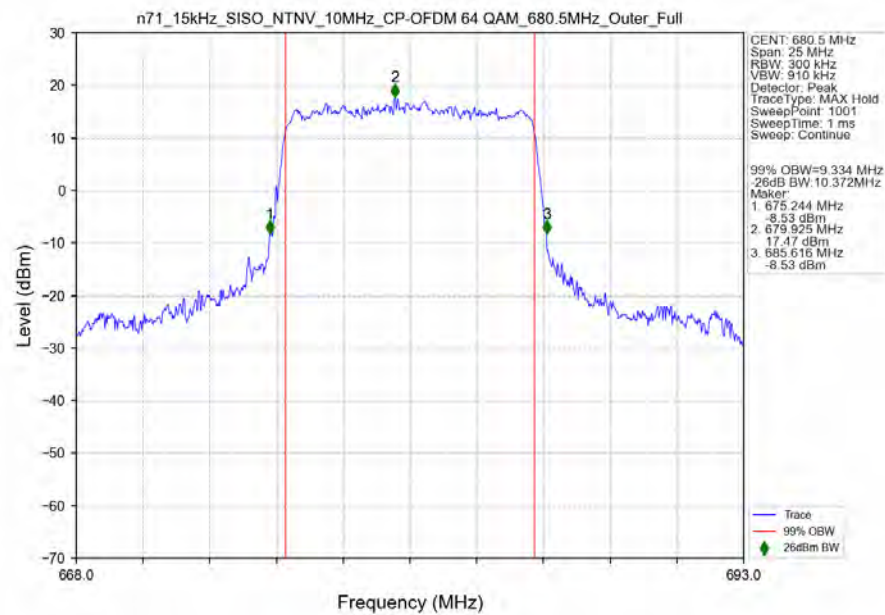
n71_15kHz_SISO_NTNV_10MHz_CP-OFDM_QPSK_680.5MHz_Outer_Full_Ant1

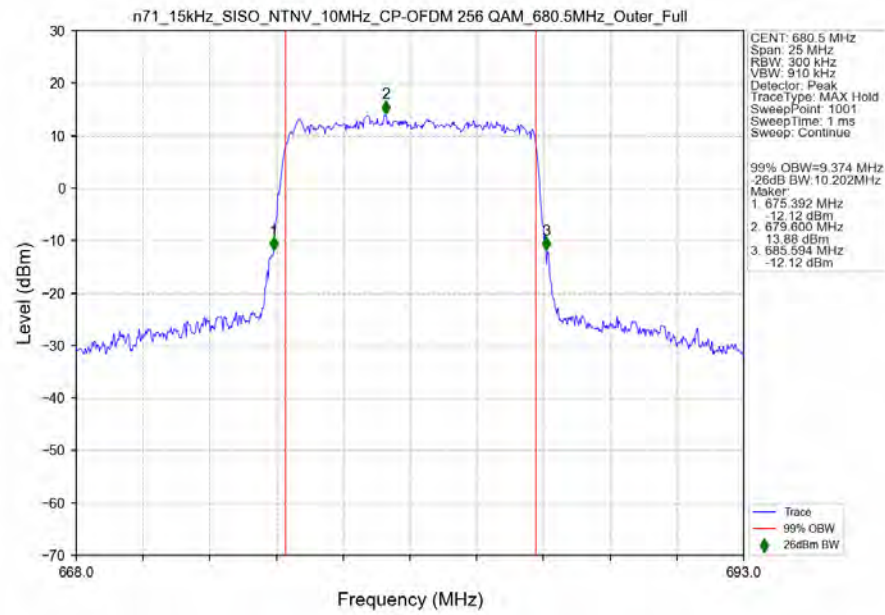


n71_15kHz_SISO_NTNV_10MHz_CP-OFDM_16QAM_680.5MHz_Outer_Full_Ant1

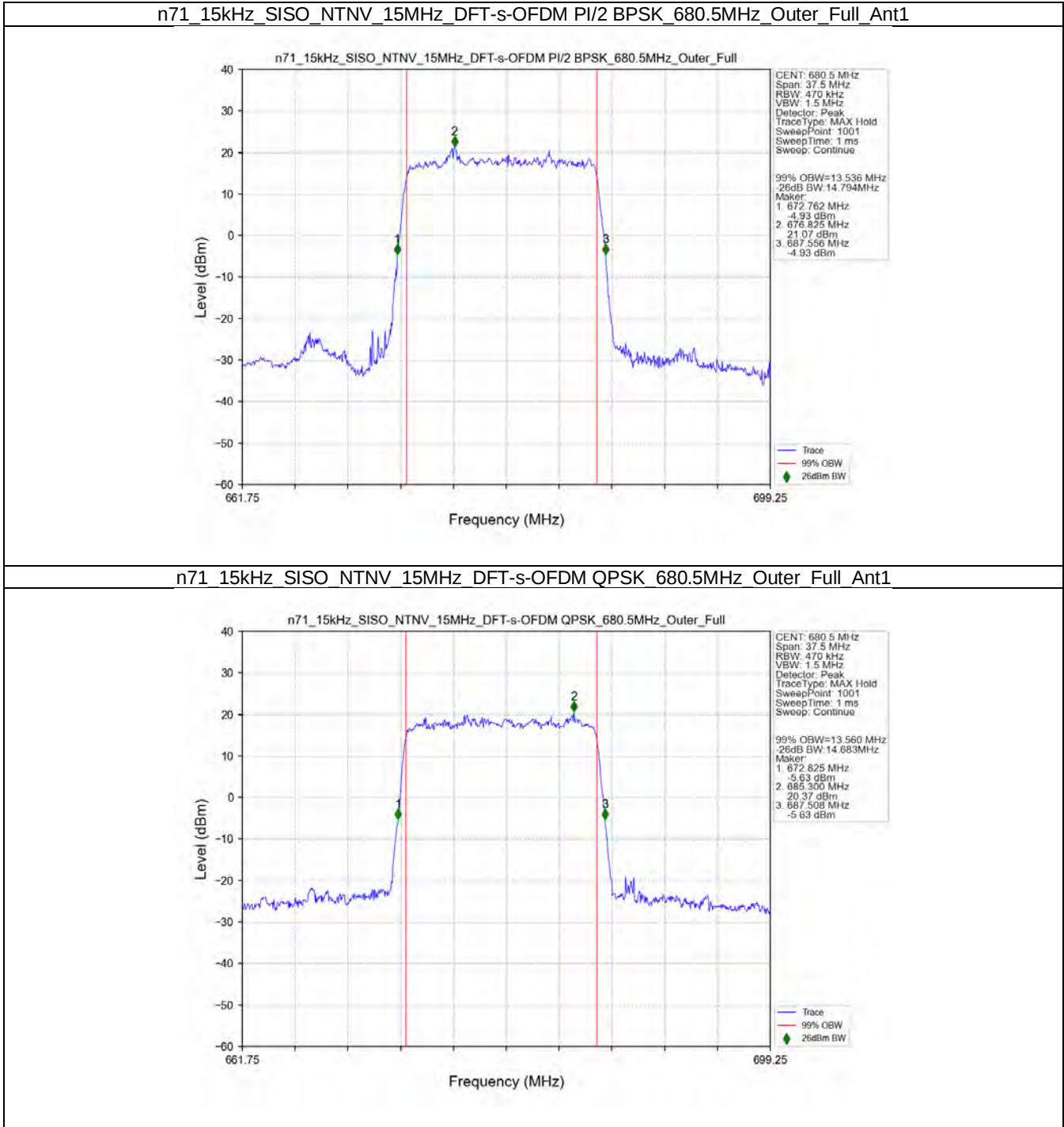


n71_15kHz_SISO_NTNV_10MHz_CP-OFDM_64QAM_680.5MHz_Outer_Full_Ant1

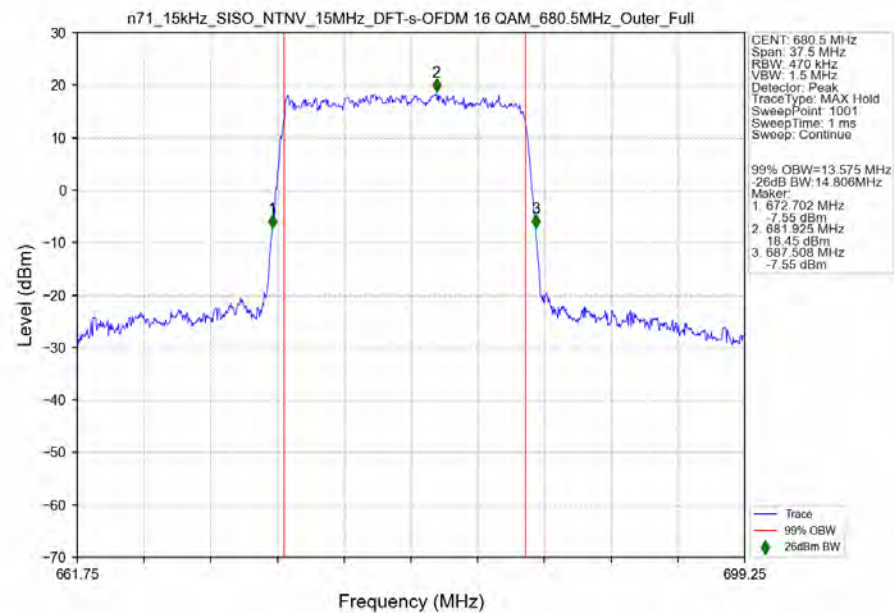




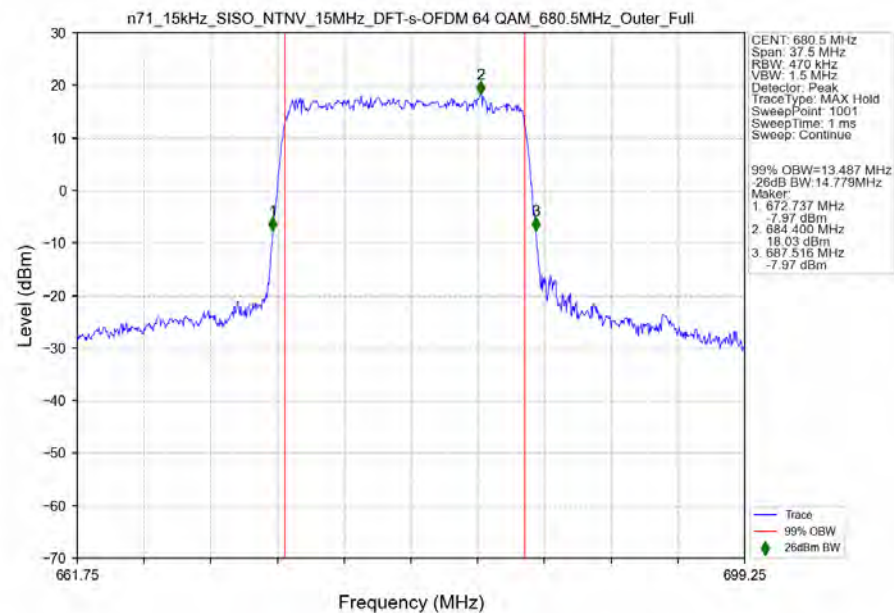
3.2.3 15k_SISO_15MHz_NTNV



n71_15kHz_SISO_NTNV_15MHz_DFT-s-OFDM_16_QAM_680.5MHz_Outer_Full_Ant1



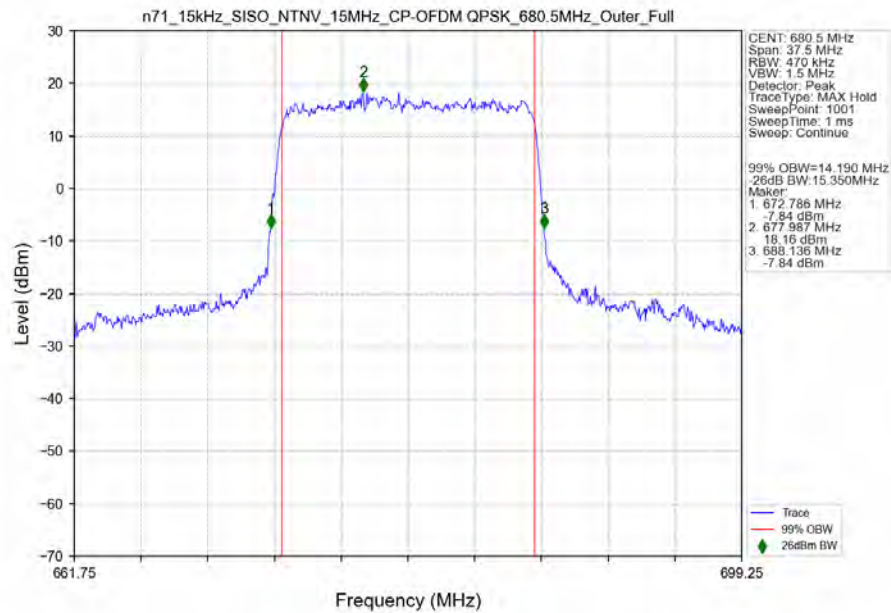
n71_15kHz_SISO_NTNV_15MHz_DFT-s-OFDM_64_QAM_680.5MHz_Outer_Full_Ant1



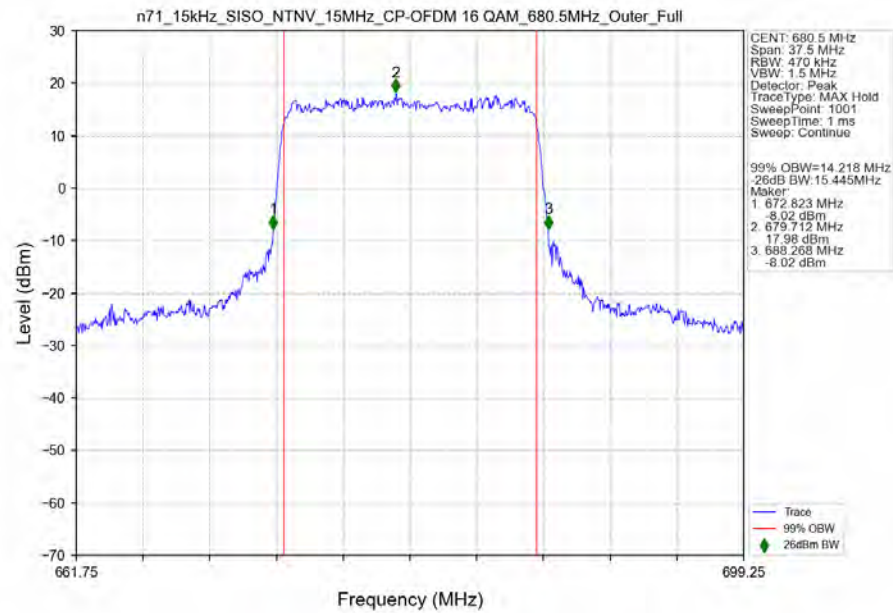
n71_15kHz_SISO_NTNV_15MHz_DFT-s-OFDM_256_QAM_680.5MHz_Outer_Full_Ant1



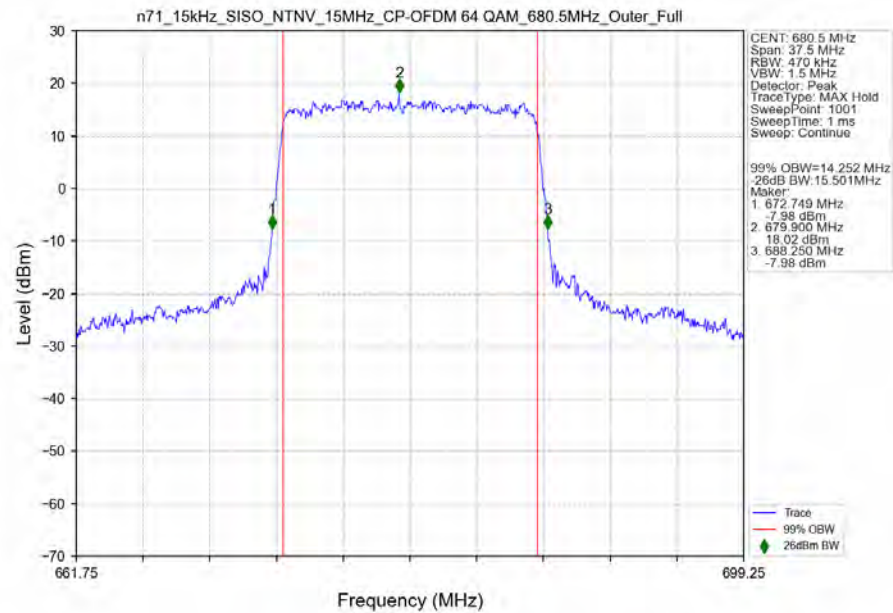
n71_15kHz_SISO_NTNV_15MHz_CP-OFDM_QPSK_680.5MHz_Outer_Full_Ant1

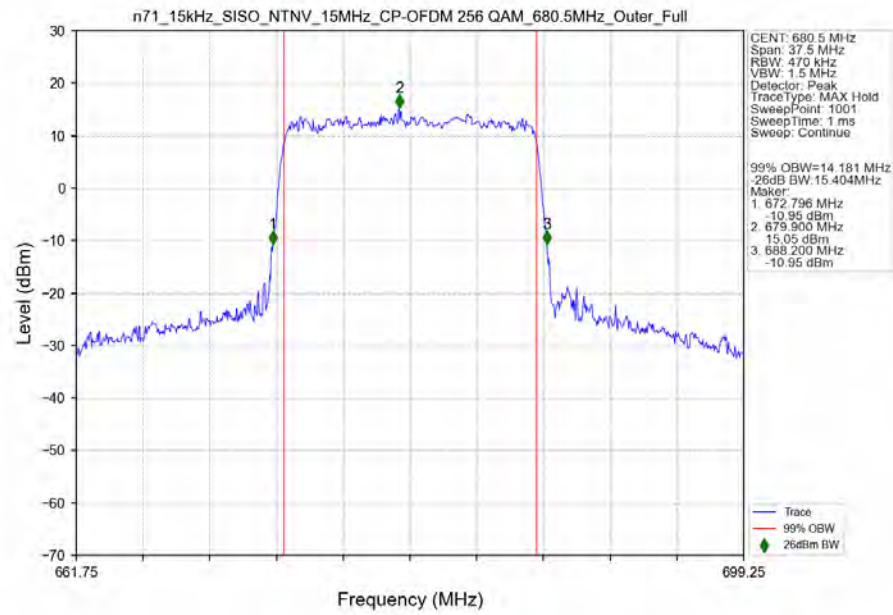


n71_15kHz_SISO_NTNV_15MHz_CP-OFDM 16 QAM 680.5MHz_Outer_Full_Ant1



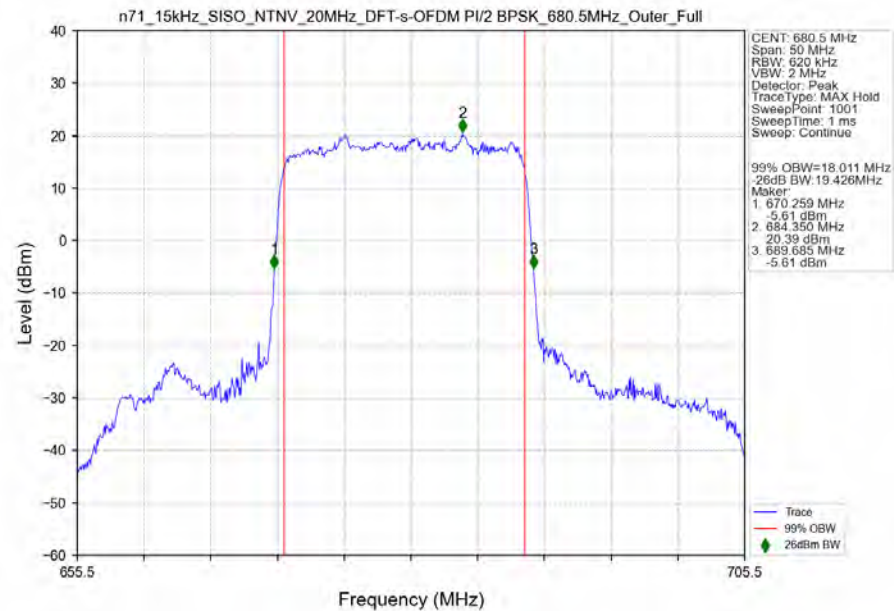
n71_15kHz_SISO_NTNV_15MHz_CP-OFDM 64 QAM 680.5MHz_Outer_Full_Ant1



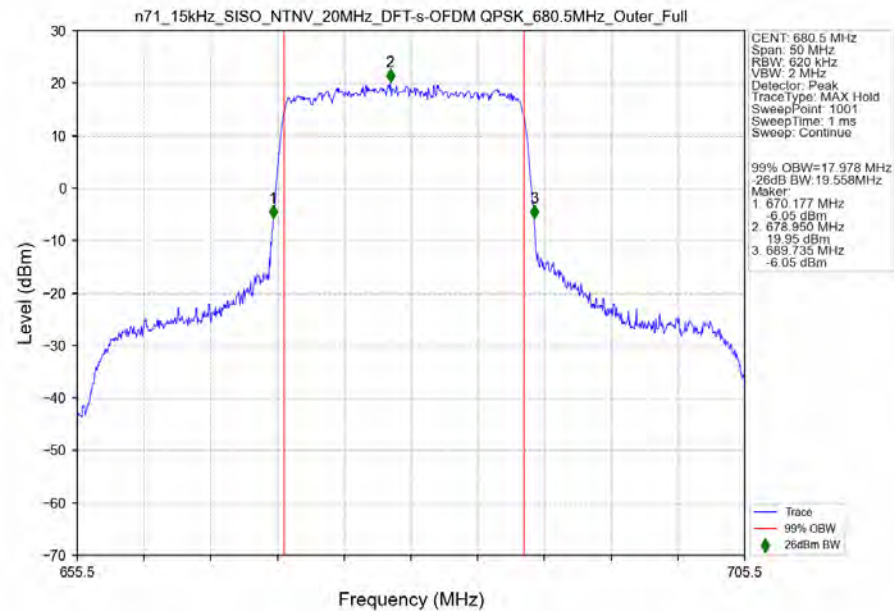


3.2.4 15k_SISO_20MHz_NTNV

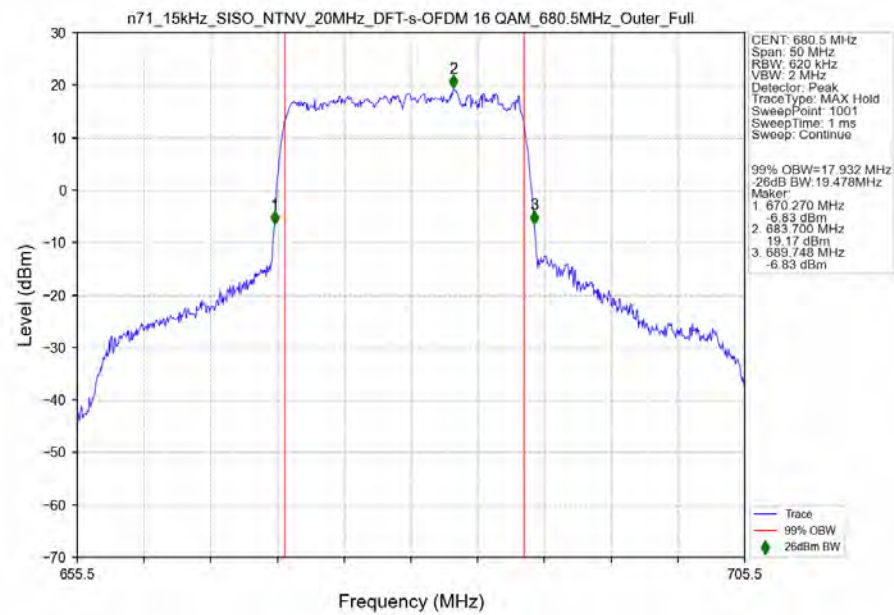
n71_15kHz_SISO_NTNV_20MHz_DFT-s-OFDM PI/2 BPSK_680.5MHz_Outer_Full_Ant1



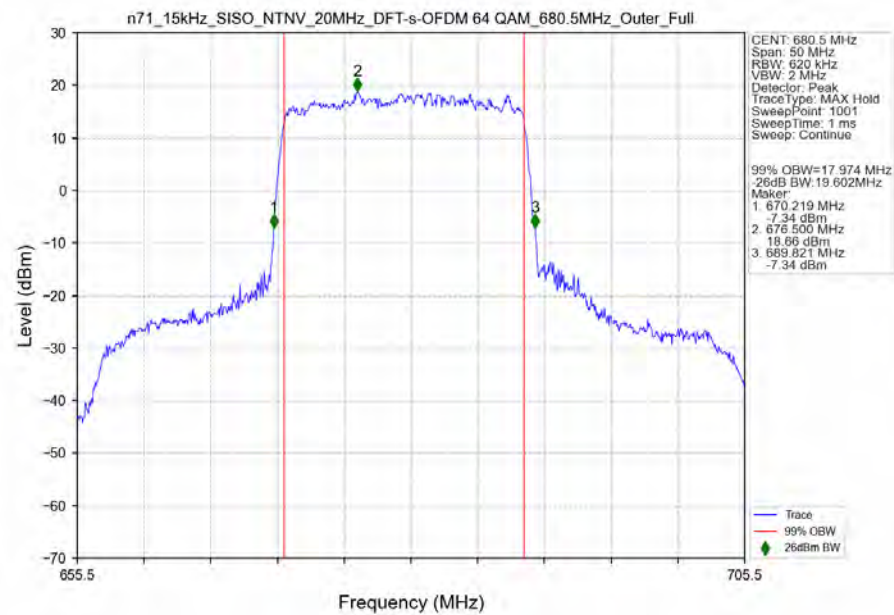
n71	15kHz	SISO	NTNV	20MHz	DFT-s-OFDM	QPSK	680.5MHz	Outer	Full	Ant1
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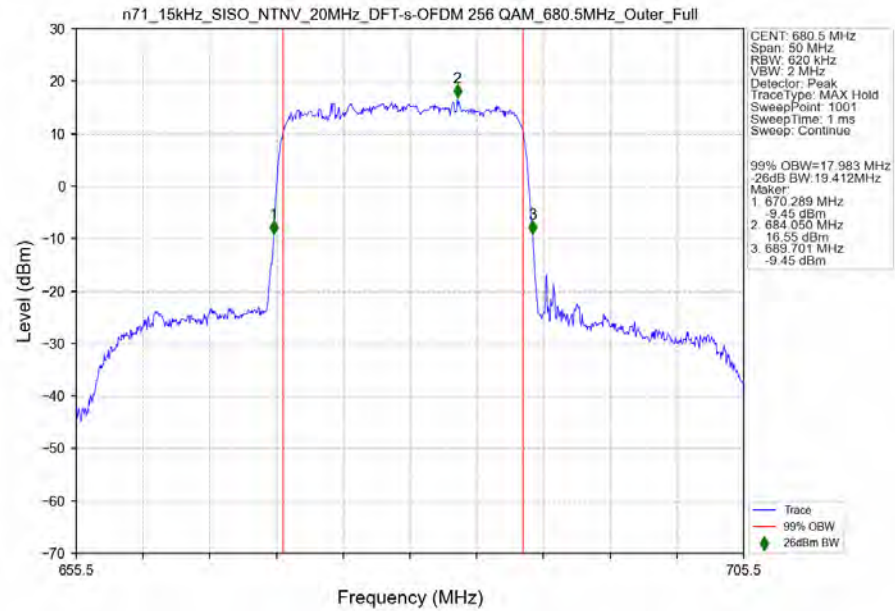
n71_15kHz_SISO_NTNV_20MHz_DFT-s-OFDM_16_QAM_680.5MHz_Outer_Full_Ant1



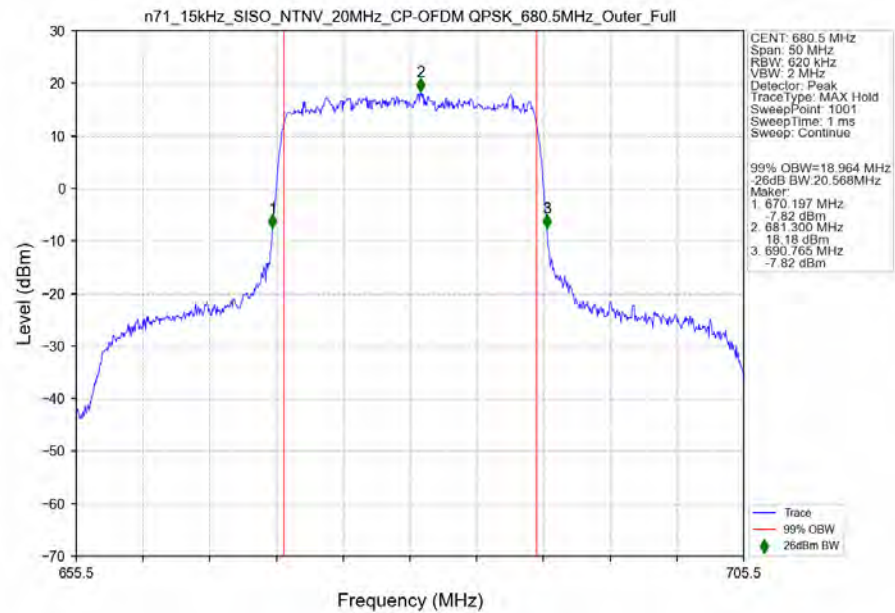
n71_15kHz_SISO_NTNV_20MHz_DFT-s-OFDM_64_QAM_680.5MHz_Outer_Full_Ant1



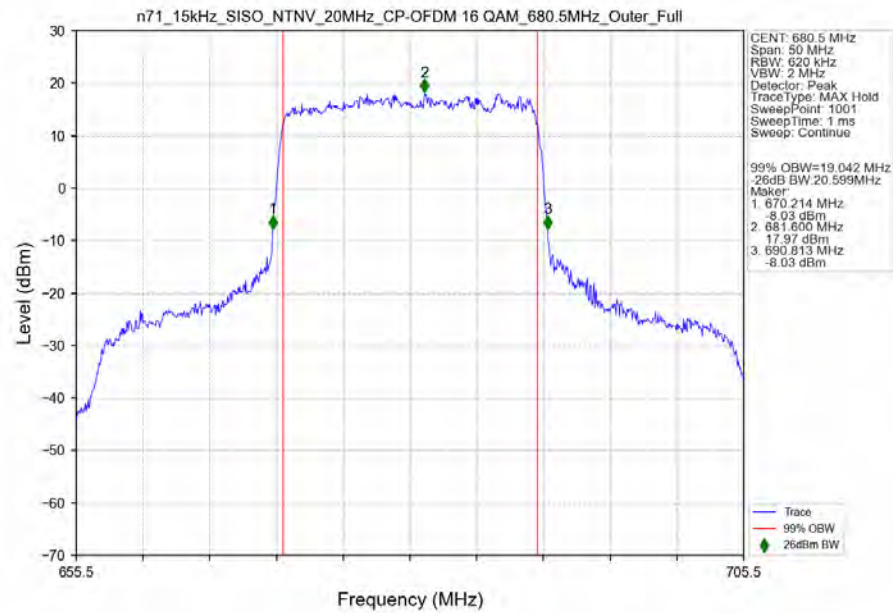
n71_15kHz_SISO_NTNV_20MHz_DFT-s-OFDM_256_QAM_680.5MHz_Outer_Full_Ant1



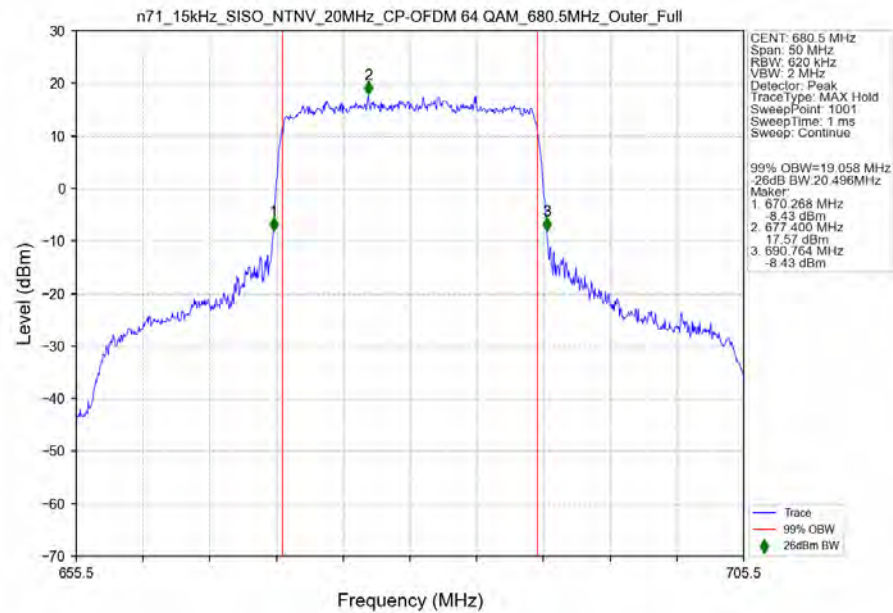
n71_15kHz_SISO_NTNV_20MHz_CP-OFDM_QPSK_680.5MHz_Outer_Full_Ant1

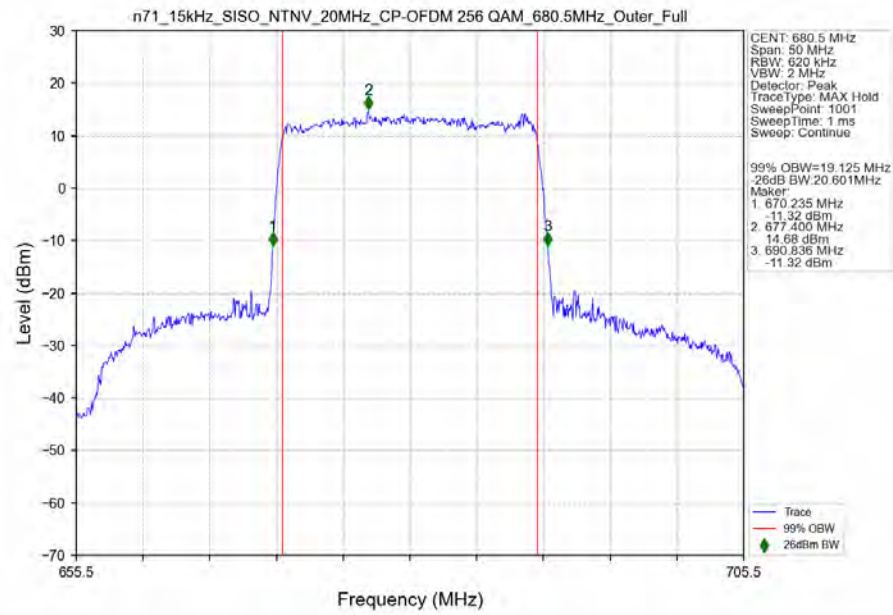


n71_15kHz_SISO_NTNV_20MHz_CP-OFDM_16QAM_680.5MHz_Outer_Full_Ant1



n71_15kHz_SISO_NTNV_20MHz_CP-OFDM_64QAM_680.5MHz_Outer_Full_Ant1





4. Peak-Average Ratio

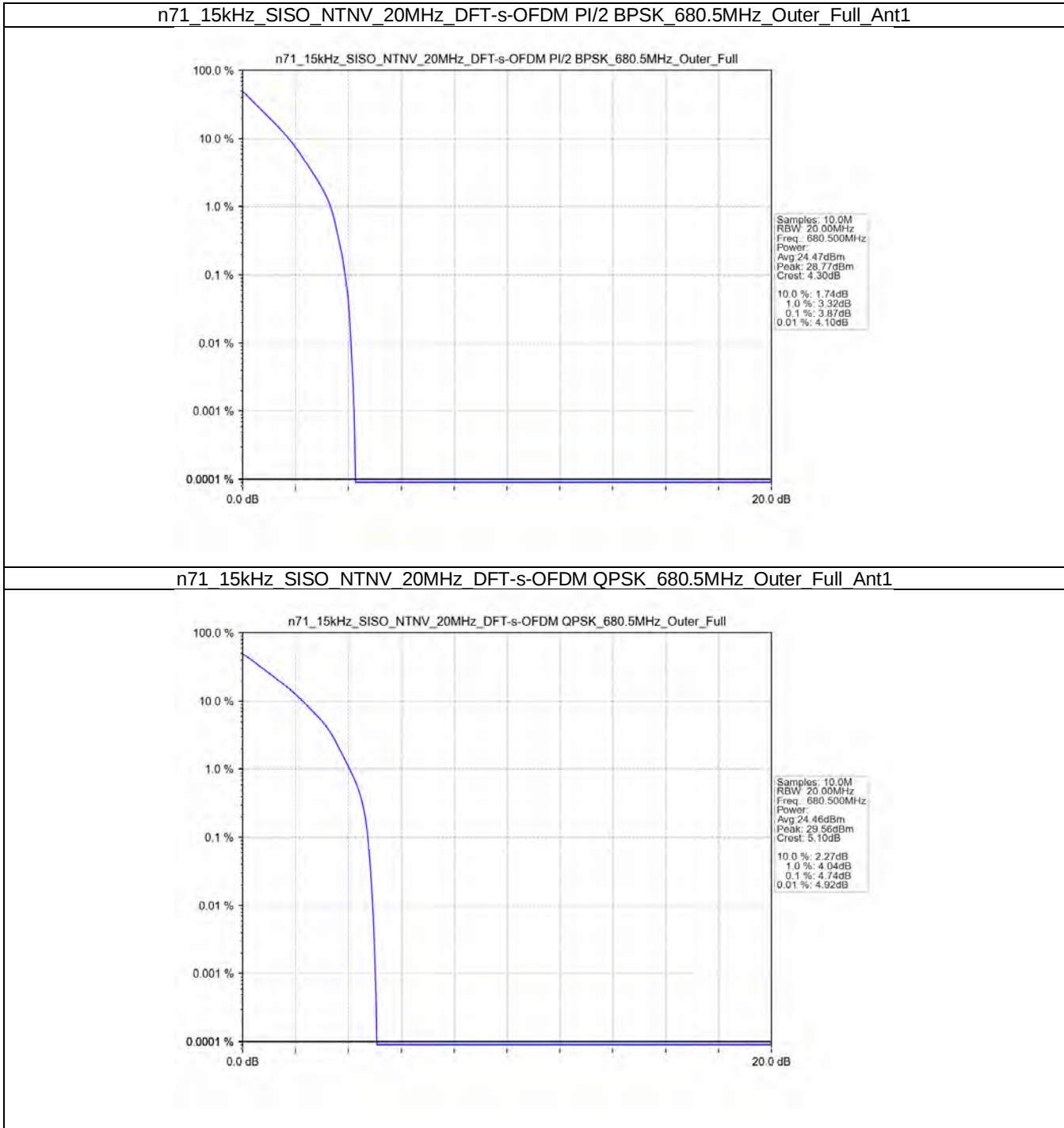
4.1 Test Result

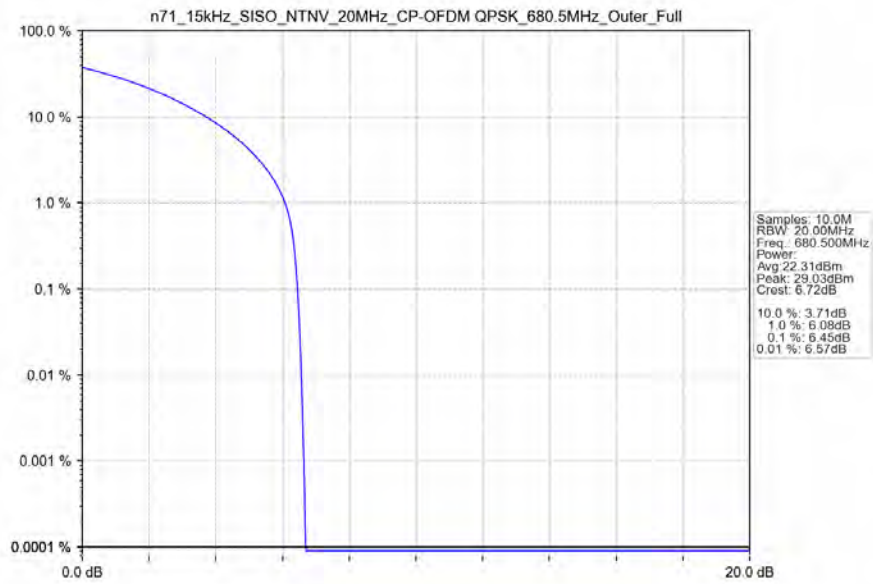
4.1.1 15k_SISO_20MHz_NTNV

5G NR n71 SCS=15kHz SISO 20MHz NTN							
Modulation	Frequency (MHz)	RB Allocation	Peak-Average Ratio (dB)				Verdict
			Ant1	Ant2	Sum	Limit	
DFT-s-OFDM PI/2 BPSK	680.5	Outer_Full	3.87	/	/	<=13	Pass
DFT-s-OFDM QPSK	680.5	Outer_Full	4.74	/	/	<=13	Pass
CP-OFDM QPSK	680.5	Outer_Full	6.45	/	/	<=13	Pass

4.2 Test Graph

4.2.1 15k_SISO_20MHz_NTNV





5. Spurious Emission

5.1 Test Result

5.1.1 15k_SISO_5MHz_NTNV

5G NR n71 SCS=15kHz SISO 5MHz NTN							
Modulation	Frequency (MHz)	RB Allocation	Spurious Emission				Verdict
			Ant1	Ant2	Sum	Limit	
DFT-s-OFDM PI/2 BPSK	665.5	Edge_1RB_Left	Refer To Test Graph				Pass
		Outer_Full	Refer To Test Graph				Pass
	680.5	Edge_1RB_Left	Refer To Test Graph				Pass
		Edge_1RB_Right	Refer To Test Graph				Pass
	695.5	Outer_Full	Refer To Test Graph				Pass
		Outer_Full	Refer To Test Graph				Pass
DFT-s-OFDM QPSK	665.5	Edge_1RB_Left	Refer To Test Graph				Pass
		Outer_Full	Refer To Test Graph				Pass
	680.5	Edge_1RB_Left	Refer To Test Graph				Pass
		Edge_1RB_Right	Refer To Test Graph				Pass
	695.5	Outer_Full	Refer To Test Graph				Pass
		Outer_Full	Refer To Test Graph				Pass
CP-OFDM QPSK	665.5	Edge_1RB_Left	Refer To Test Graph				Pass
		Outer_Full	Refer To Test Graph				Pass
	680.5	Edge_1RB_Left	Refer To Test Graph				Pass
		Edge_1RB_Right	Refer To Test Graph				Pass
	695.5	Outer_Full	Refer To Test Graph				Pass
		Outer_Full	Refer To Test Graph				Pass

5.1.2 15k_SISO_15MHz_NTNV

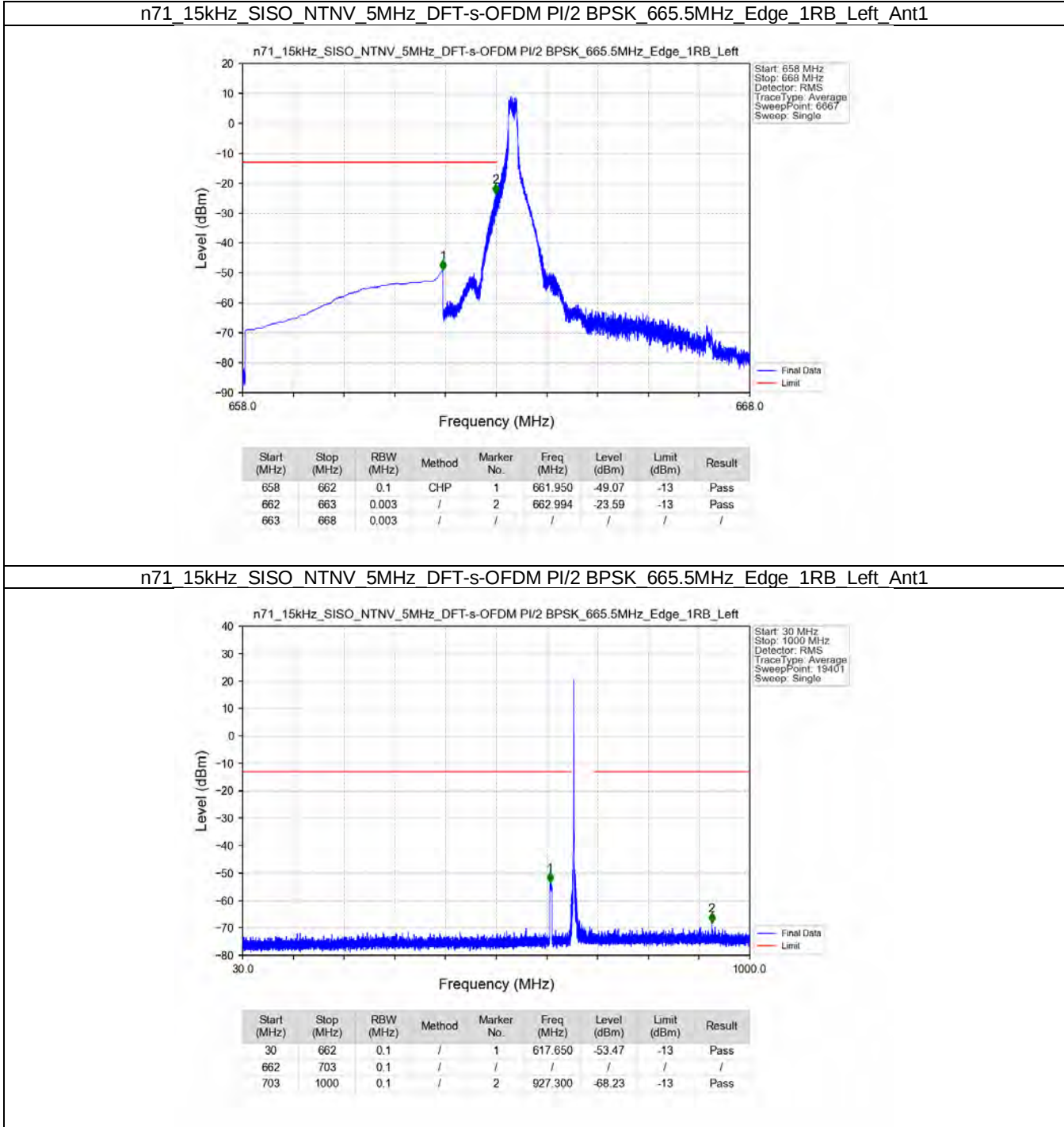
5G NR n71 SCS=15kHz SISO 15MHz NTN							
Modulation	Frequency (MHz)	RB Allocation	Spurious Emission				Verdict
			Ant1	Ant2	Sum	Limit	
DFT-s-OFDM PI/2 BPSK	670.5	Edge 1RB Left	Refer To Test Graph				Pass
		Outer Full	Refer To Test Graph				Pass
	680.5	Edge 1RB Left	Refer To Test Graph				Pass
		Edge 1RB Right	Refer To Test Graph				Pass
	690.5	Outer Full	Refer To Test Graph				Pass
		Outer Full	Refer To Test Graph				Pass
DFT-s-OFDM QPSK	670.5	Edge 1RB Left	Refer To Test Graph				Pass
		Outer Full	Refer To Test Graph				Pass
	680.5	Edge 1RB Left	Refer To Test Graph				Pass
		Edge 1RB Right	Refer To Test Graph				Pass
	690.5	Outer Full	Refer To Test Graph				Pass
		Outer Full	Refer To Test Graph				Pass
CP-OFDM QPSK	670.5	Edge 1RB Left	Refer To Test Graph				Pass
		Outer Full	Refer To Test Graph				Pass
	680.5	Edge 1RB Left	Refer To Test Graph				Pass
		Edge 1RB Right	Refer To Test Graph				Pass
	690.5	Outer Full	Refer To Test Graph				Pass
		Outer Full	Refer To Test Graph				Pass

5.1.3 15k_SISO_20MHz_NTNV

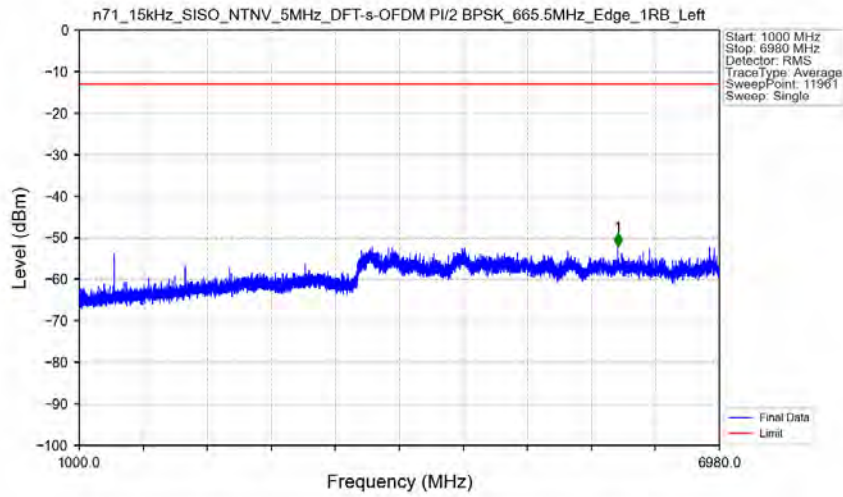
5G NR n71 SCS=15kHz SISO 20MHz NTN								
Modulation	Frequency (MHz)	RB Allocation	Spurious Emission				Verdict	
			Ant1	Ant2	Sum	Limit		
DFT-s-OFDM PI/2 BPSK	673	Edge_1RB_Left	Refer To Test Graph				Pass	
		Outer_Full	Refer To Test Graph				Pass	
	680.5	Edge_1RB_Left	Refer To Test Graph				Pass	
		688	Edge_1RB_Right	Refer To Test Graph				Pass
			Outer_Full	Refer To Test Graph				Pass
DFT-s-OFDM QPSK	673	Edge_1RB_Left	Refer To Test Graph				Pass	
		Outer_Full	Refer To Test Graph				Pass	
	680.5	Edge_1RB_Left	Refer To Test Graph				Pass	
		688	Edge_1RB_Right	Refer To Test Graph				Pass
	Outer_Full		Refer To Test Graph				Pass	
CP-OFDM QPSK	673	Edge_1RB_Left	Refer To Test Graph				Pass	
		Outer_Full	Refer To Test Graph				Pass	
	680.5	Edge_1RB_Left	Refer To Test Graph				Pass	
		688	Edge_1RB_Right	Refer To Test Graph				Pass
	Outer_Full		Refer To Test Graph				Pass	

5.2 Test Graph

5.2.1 15k_SISO_5MHz_NTNV

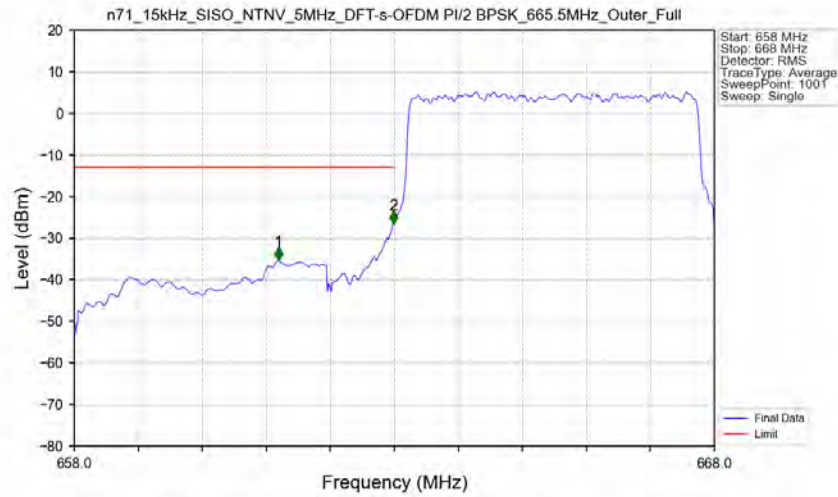


n71_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM_PI/2_BPSK_665.5MHz_Edge_1RB_Left_Ant1



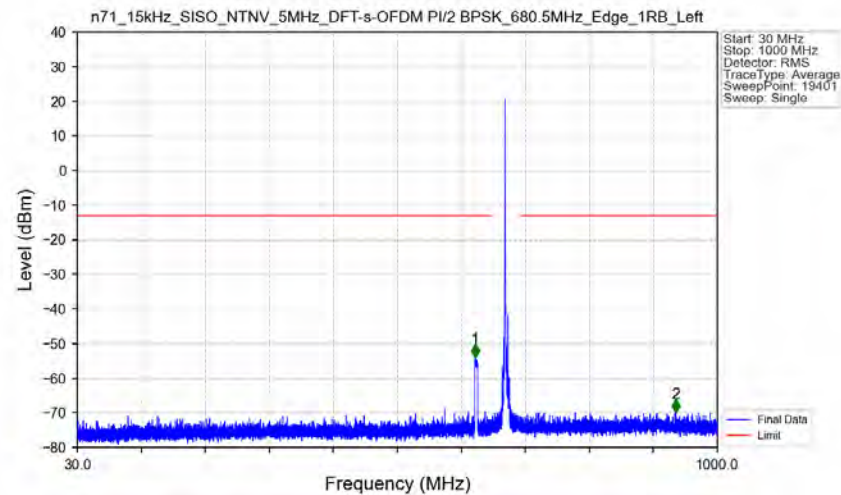
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	6980	1	/	1	6030.000	-51.97	-13	Pass

n71_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM_PI/2_BPSK_665.5MHz_Outer_Full_Ant1



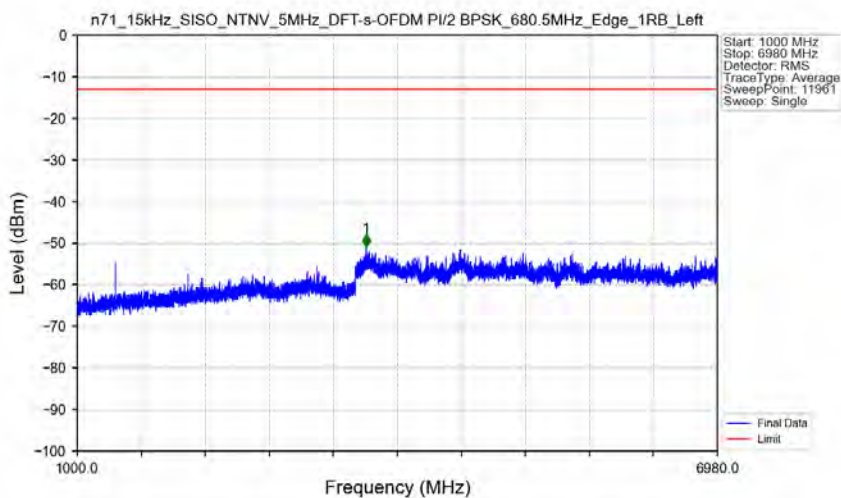
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
658	662	0.1	CHP	1	661.190	-35.33	-13	Pass
662	663	0.05213	CHP	2	662.990	-26.51	-13	Pass
663	668	0.05213	CHP	/	/	/	/	/

n71_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM_PI/2_BPSK_680.5MHz_Edge_1RB_Left_Ant1



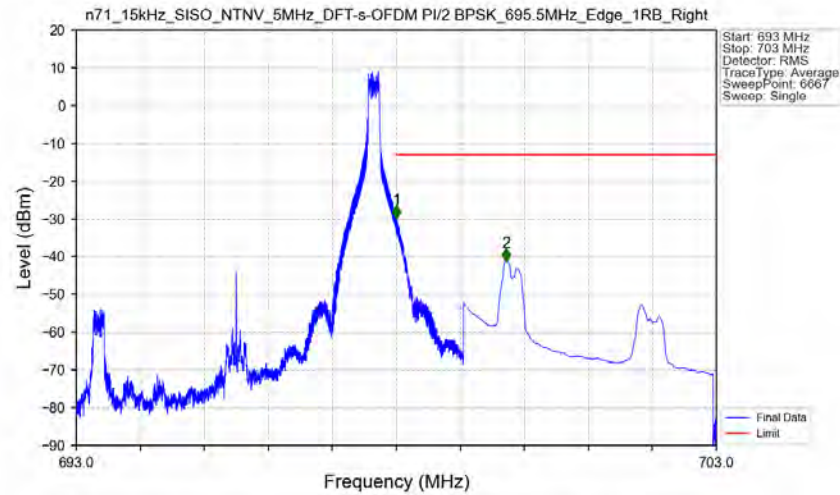
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	662	0.1	/	1	632.550	-53.83	-13	Pass
662	703	0.1	/	/	/	/	/	/
703	1000	0.1	/	2	937.450	-69.89	-13	Pass

n71_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM_PI/2_BPSK_680.5MHz_Edge_1RB_Left_Ant1



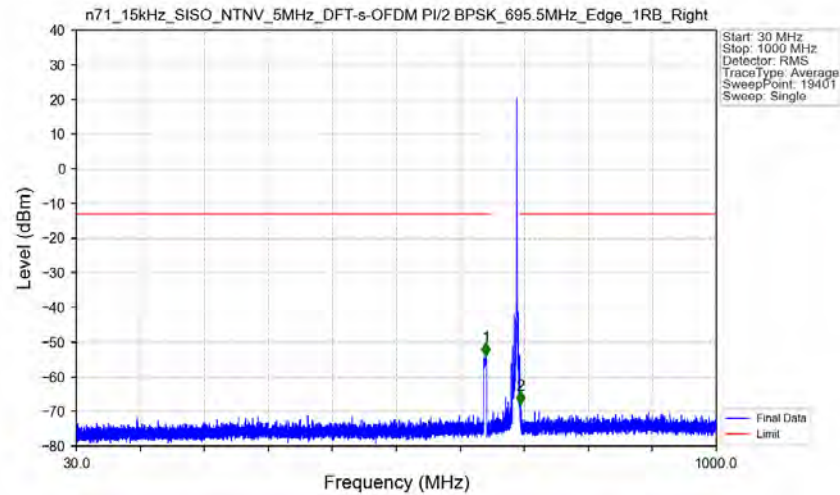
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	6980	1	/	1	3699.000	-50.95	-13	Pass

n71_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM_PI/2_BPSK_695.5MHz_Edge_1RB_Right_Ant1



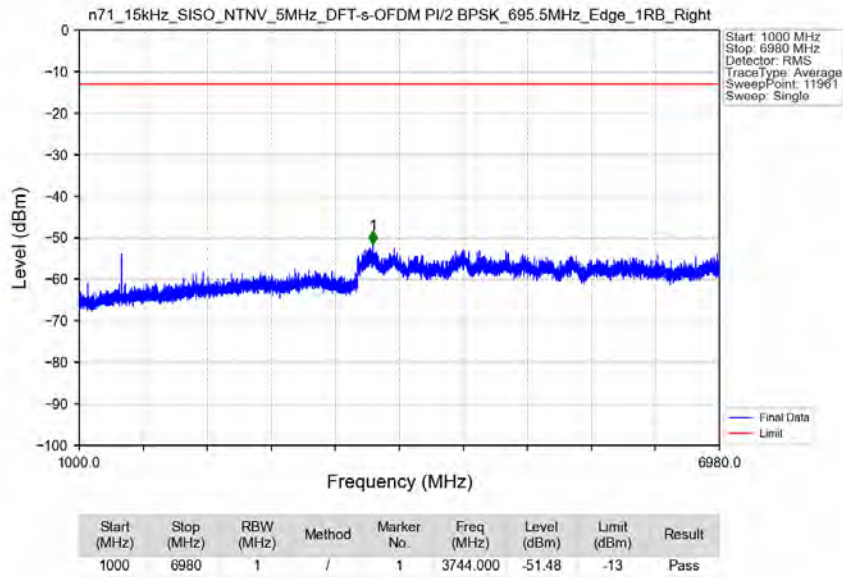
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
693	698	0.003	/	/	/	/	/	/
698	699	0.003	/	1	698.003	-29.92	-13	Pass
699	703	0.1	CHP	2	699.716	-41.19	-13	Pass

n71_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM_PI/2_BPSK_695.5MHz_Edge_1RB_Right_Ant1

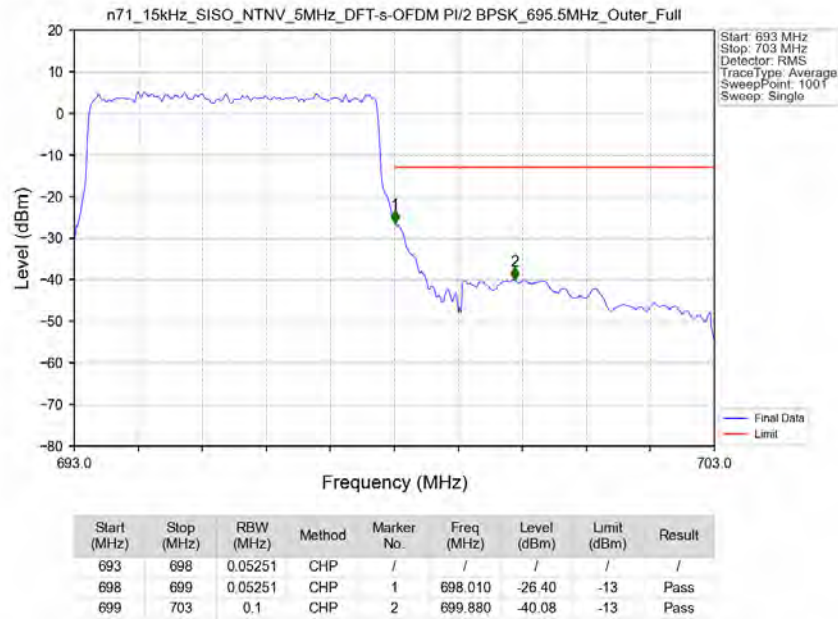


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	662	0.1	/	1	650.750	-53.90	-13	Pass
662	703	0.1	/	/	/	/	/	/
703	1000	0.1	/	2	703.100	-67.89	-13	Pass

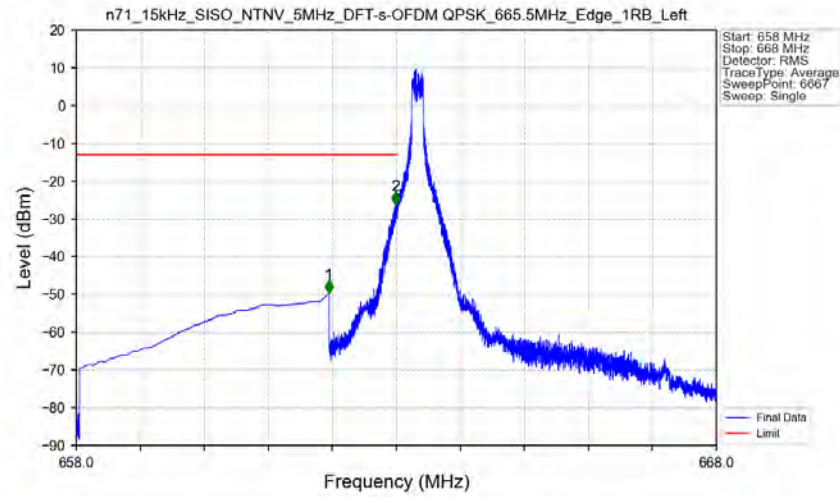
n71_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM_PI/2_BPSK_695.5MHz_Edge_1RB_Right_Ant1



n71_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM_PI/2_BPSK_695.5MHz_Outer_Full_Ant1

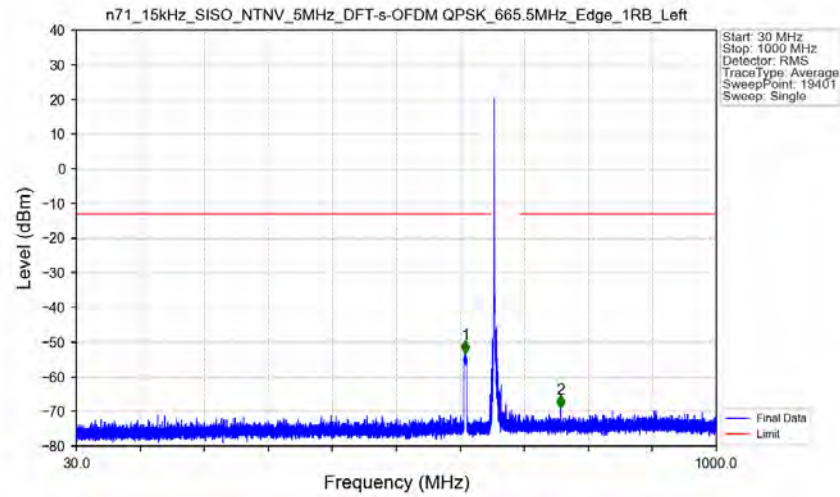


n71_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM_QPSK_665.5MHz_Edge_1RB_Left_Ant1



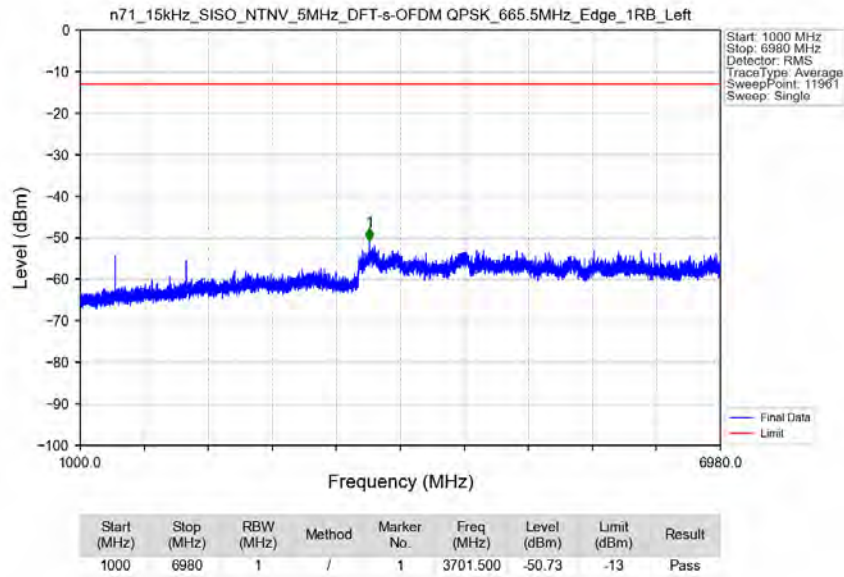
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
658	662	0.1	CHP	1	661.948	-49.63	-13	Pass
662	663	0.003	/	2	662.992	-26.17	-13	Pass
663	668	0.003	/	/	/	/	/	/

n71_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM_QPSK_665.5MHz_Edge_1RB_Left_Ant1



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	662	0.1	/	1	619.500	-53.17	-13	Pass
662	703	0.1	/	/	/	/	/	/
703	1000	0.1	/	2	764.050	-68.97	-13	Pass

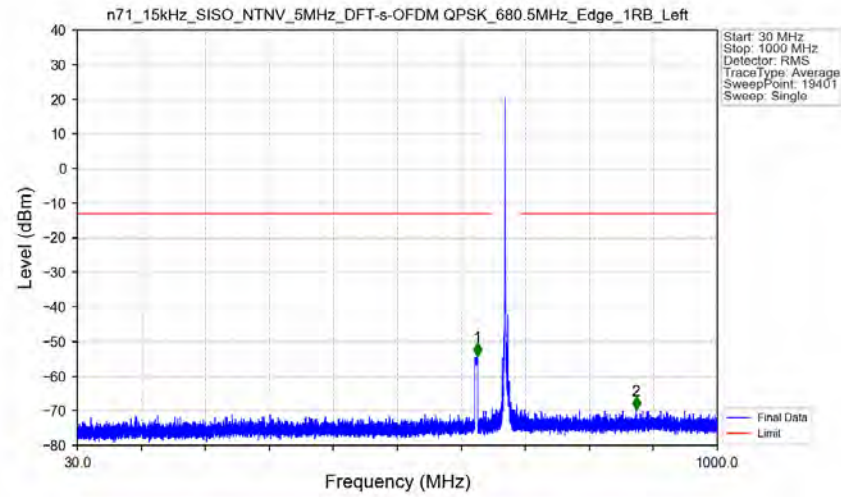
n71_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM_QPSK_665.5MHz_Edge_1RB_Left Ant1



n71_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM_QPSK_665.5MHz_Outer_Full Ant1

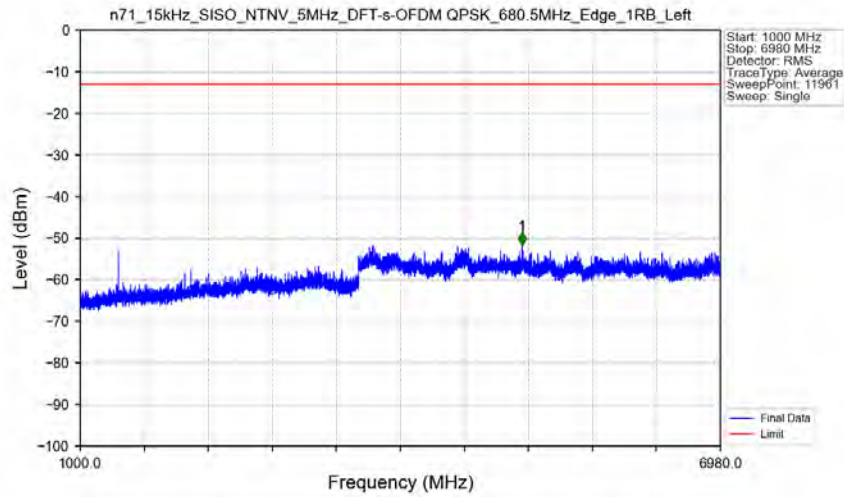


n71_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM_QPSK_680.5MHz_Edge_1RB_Left_Ant1



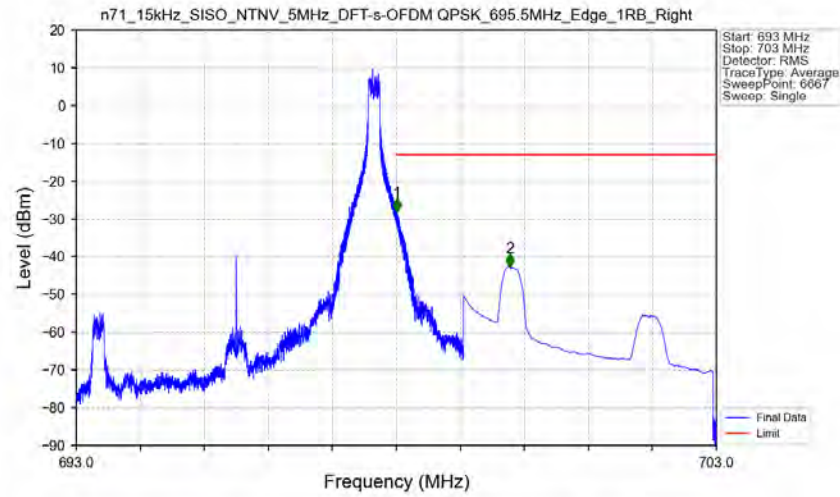
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	662	0.1	/	1	636.100	-54.08	-13	Pass
662	703	0.1	/	/	/	/	/	/
703	1000	0.1	/	2	876.900	-69.62	-13	Pass

n71_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM_QPSK_680.5MHz_Edge_1RB_Left_Ant1



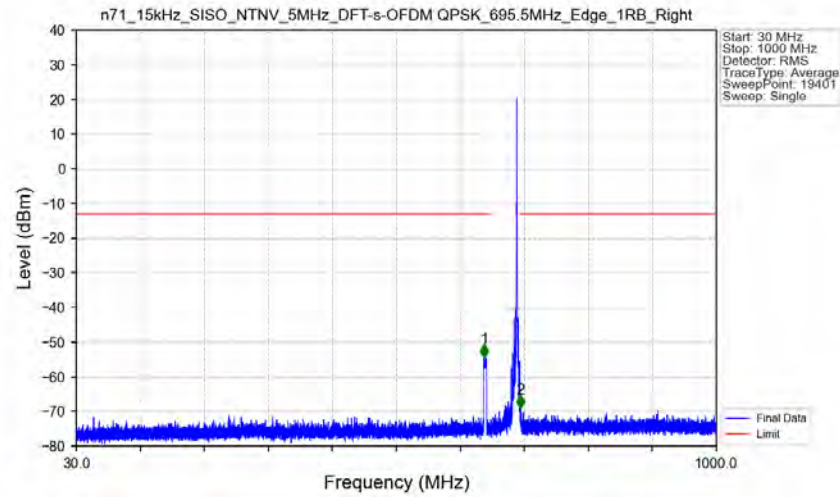
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	6980	1	/	1	5126.500	-51.65	-13	Pass

n71_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM_QPSK_695.5MHz_Edge_1RB_Right_Ant1



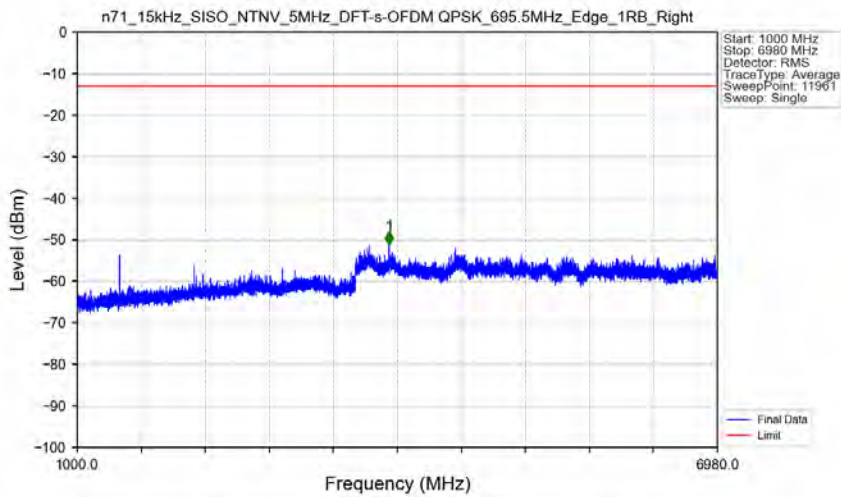
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
693	698	0.003	/	/	/	/	/	/
698	699	0.003	/	1	698.008	-27.94	-13	Pass
699	703	0.1	CHP	2	699.772	-42.57	-13	Pass

n71_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM_QPSK_695.5MHz_Edge_1RB_Right_Ant1

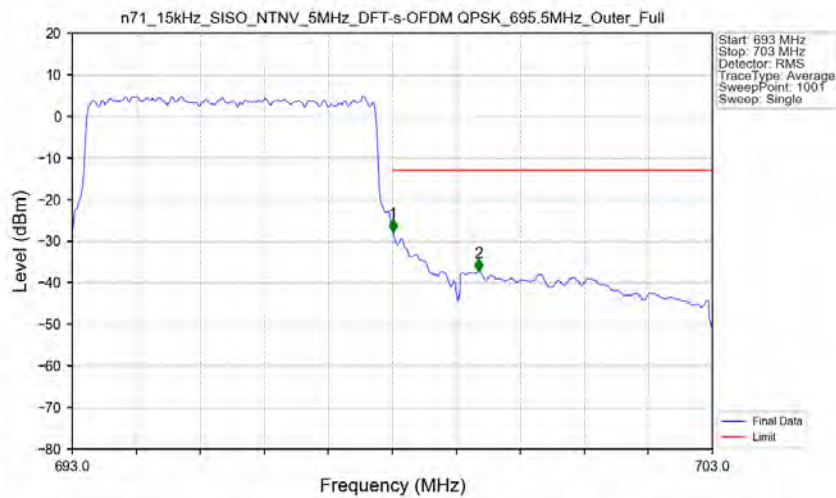


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	662	0.1	/	1	648.550	-54.44	-13	Pass
662	703	0.1	/	/	/	/	/	/
703	1000	0.1	/	2	703.050	-68.99	-13	Pass

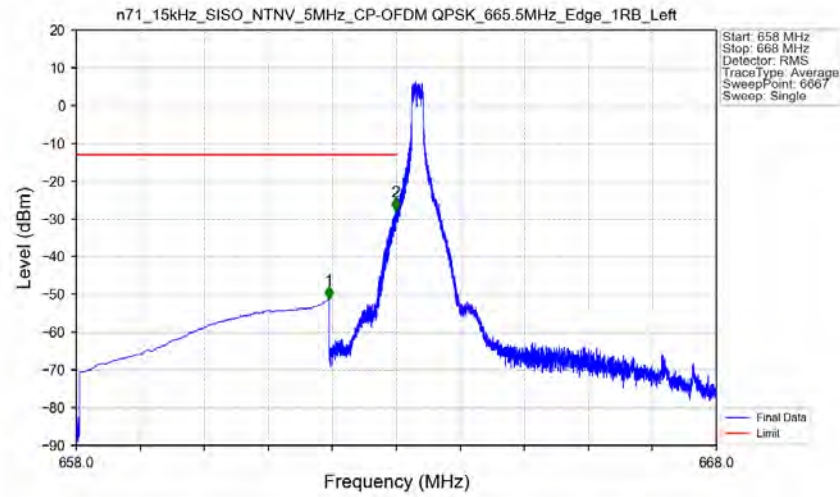
n71_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM_QPSK_695.5MHz_Edge_1RB_Right_Ant1



n71_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM_QPSK_695.5MHz_Outer_Full_Ant1

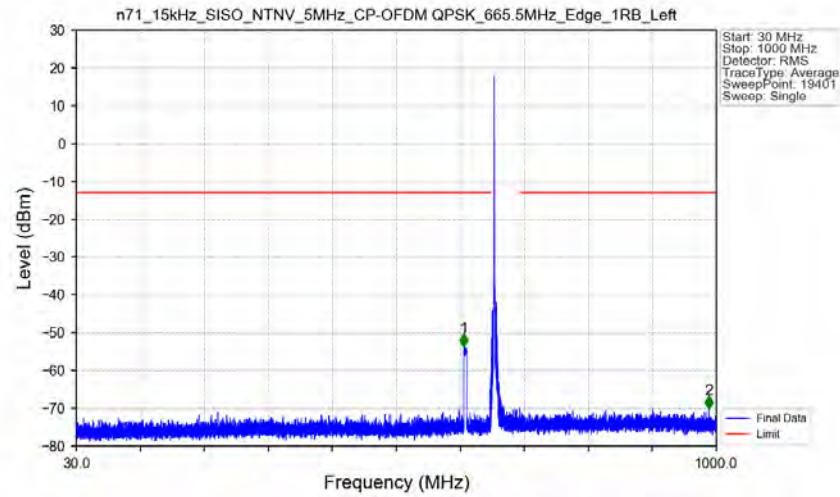


n71_15kHz_SISO_NTNV_5MHz_CP-OFDM_QPSK_665.5MHz_Edge_1RB_Left_Ant1



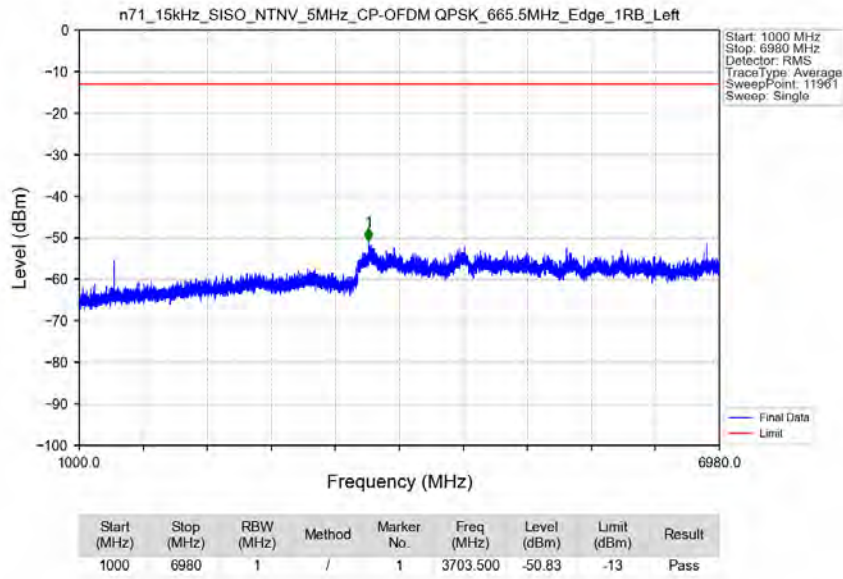
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
658	662	0.1	CHP	1	661.948	-51.24	-13	Pass
662	663	0.003	/	2	662.991	-27.81	-13	Pass
663	668	0.003	/	/	/	/	/	/

n71_15kHz_SISO_NTNV_5MHz_CP-OFDM_QPSK_665.5MHz_Edge_1RB_Left_Ant1

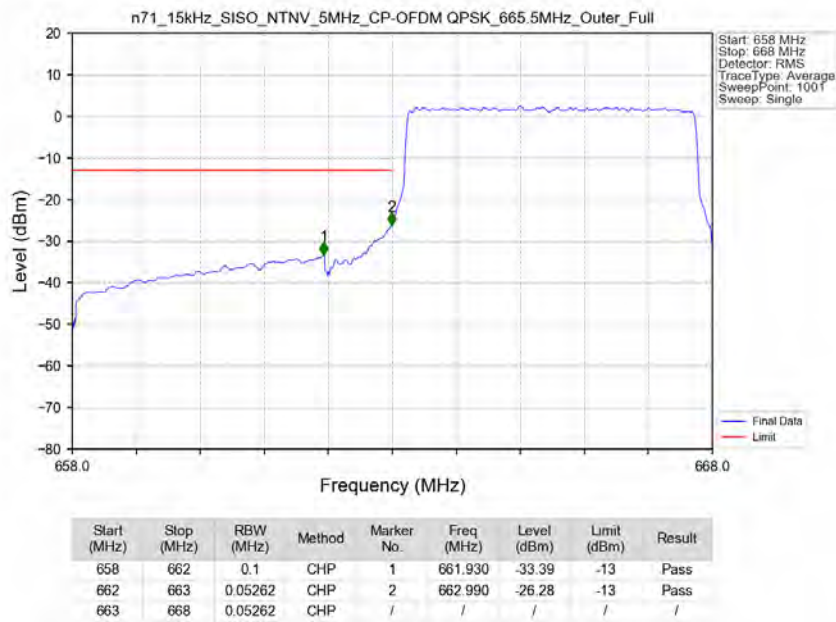


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	662	0.1	/	1	617.600	-53.61	-13	Pass
662	703	0.1	/	/	/	/	/	/
703	1000	0.1	/	2	988.850	-70.18	-13	Pass

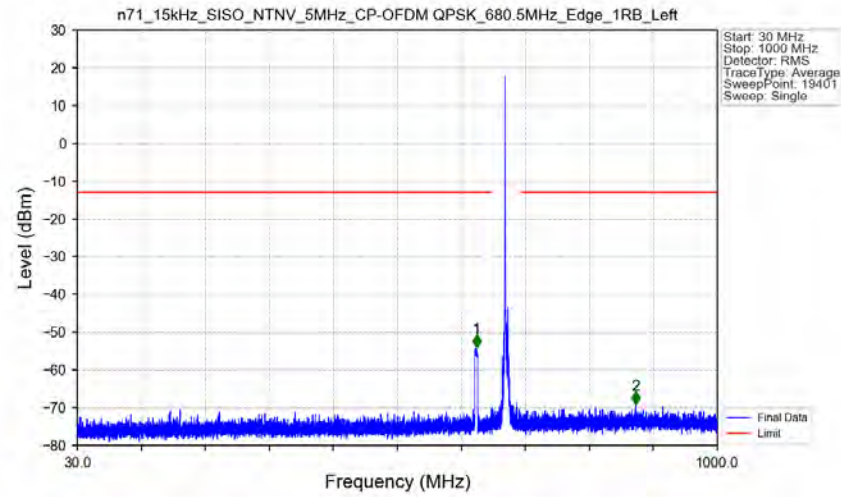
n71_15kHz_SISO_NTNV_5MHz_CP-OFDM_QPSK_665.5MHz_Edge_1RB_Left_Ant1



n71_15kHz_SISO_NTNV_5MHz_CP-OFDM_QPSK_665.5MHz_Outer_Full_Ant1

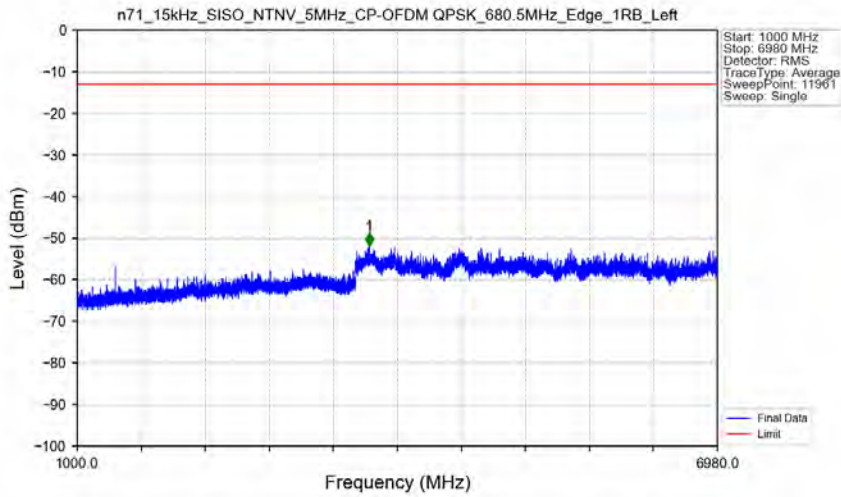


n71_15kHz_SISO_NTNV_5MHz_CP-OFDM_QPSK_680.5MHz_Edge_1RB_Left_Ant1



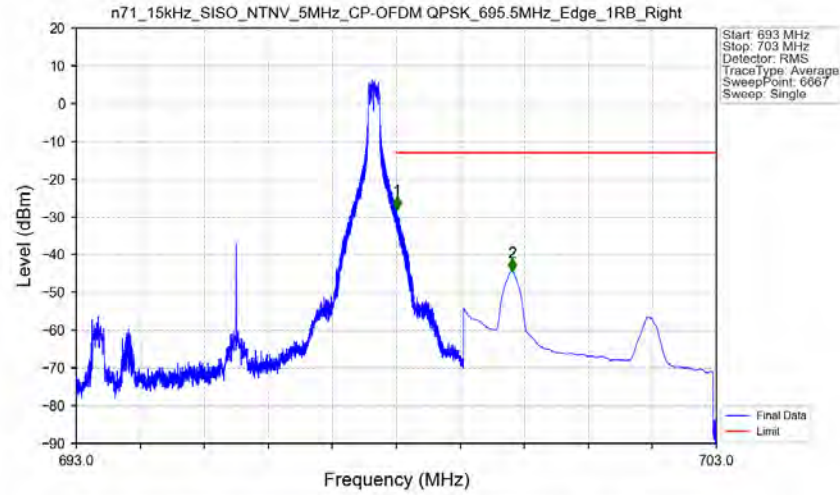
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	662	0.1	/	1	634.950	-54.08	-13	Pass
662	703	0.1	/	/	/	/	/	/
703	1000	0.1	/	2	876.450	-69.18	-13	Pass

n71_15kHz_SISO_NTNV_5MHz_CP-OFDM_QPSK_680.5MHz_Edge_1RB_Left_Ant1



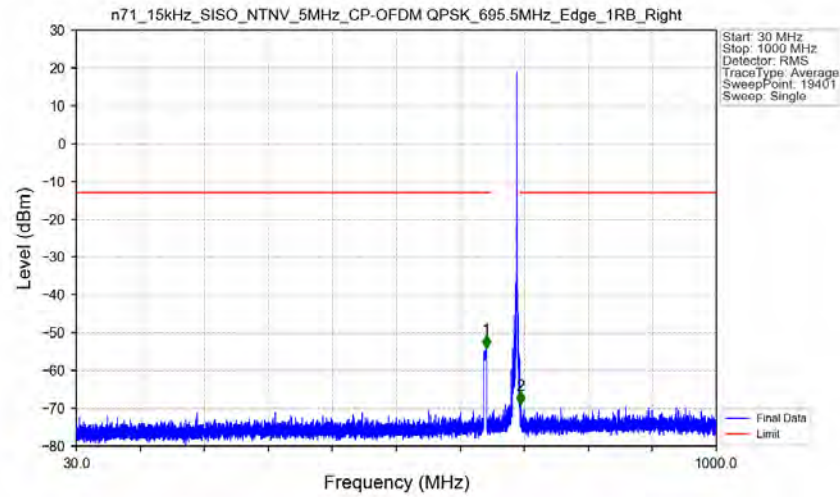
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	6980	1	/	1	3728.000	-51.77	-13	Pass

n71_15kHz_SISO_NTNV_5MHz_CP-OFDM_QPSK_695.5MHz_Edge_1RB_Right_Ant1



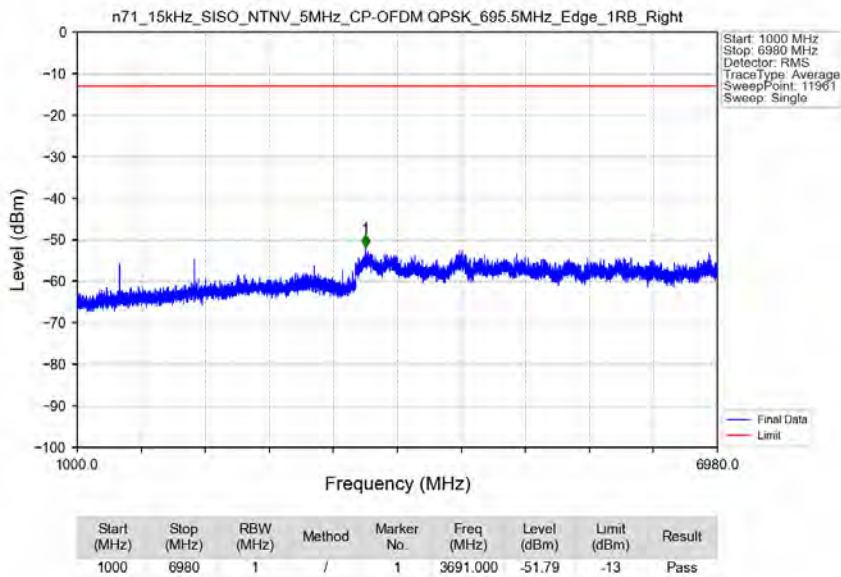
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
693	698	0.003	/	/	/	/	/	/
698	699	0.003	/	1	698.006	-28.12	-13	Pass
699	703	0.1	CHP	2	699.806	-44.53	-13	Pass

n71_15kHz_SISO_NTNV_5MHz_CP-OFDM_QPSK_695.5MHz_Edge_1RB_Right_Ant1

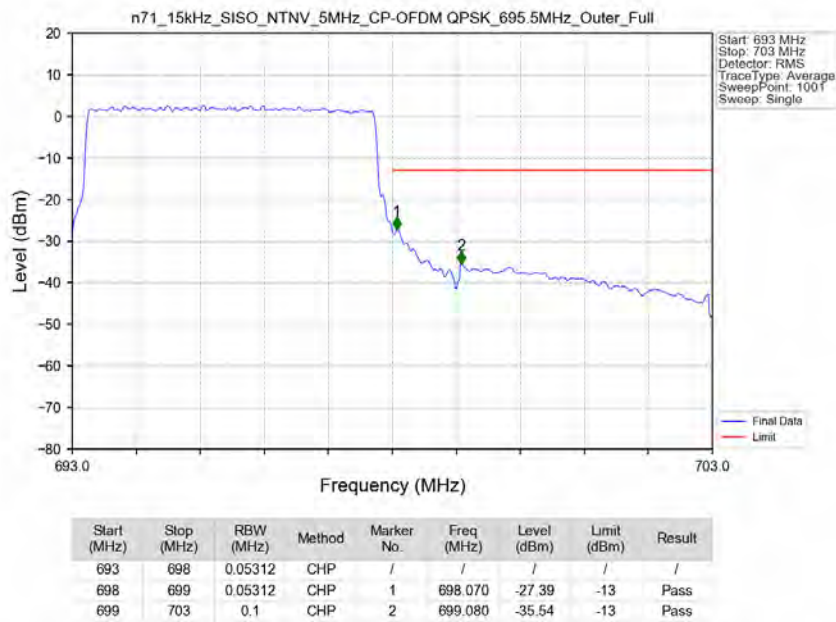


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	662	0.1	/	1	651.200	-54.19	-13	Pass
662	703	0.1	/	/	/	/	/	/
703	1000	0.1	/	2	703.250	-69.00	-13	Pass

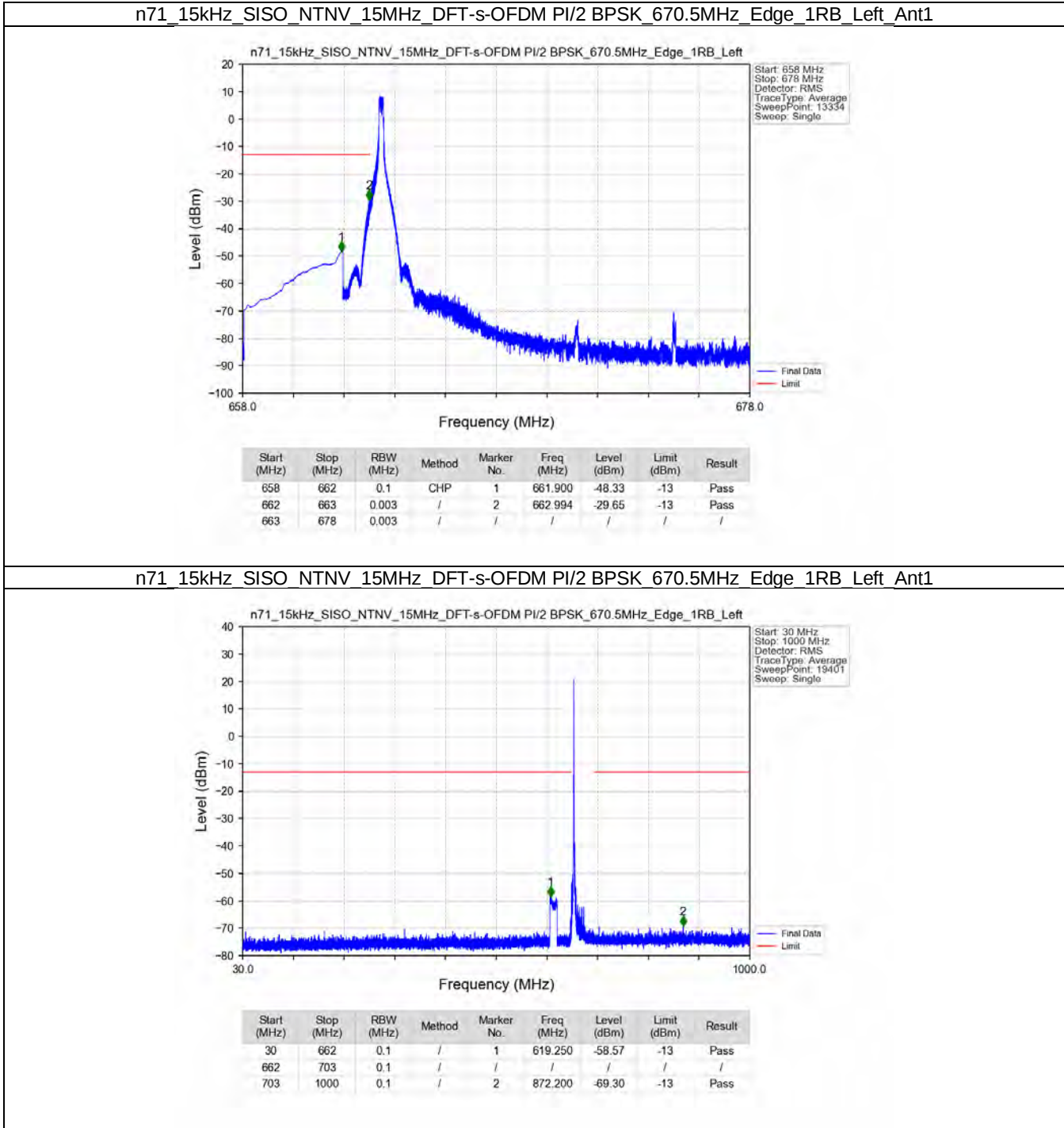
n71_15kHz_SISO_NTNV_5MHz_CP-OFDM_QPSK_695.5MHz_Edge_1RB_Right_Ant1



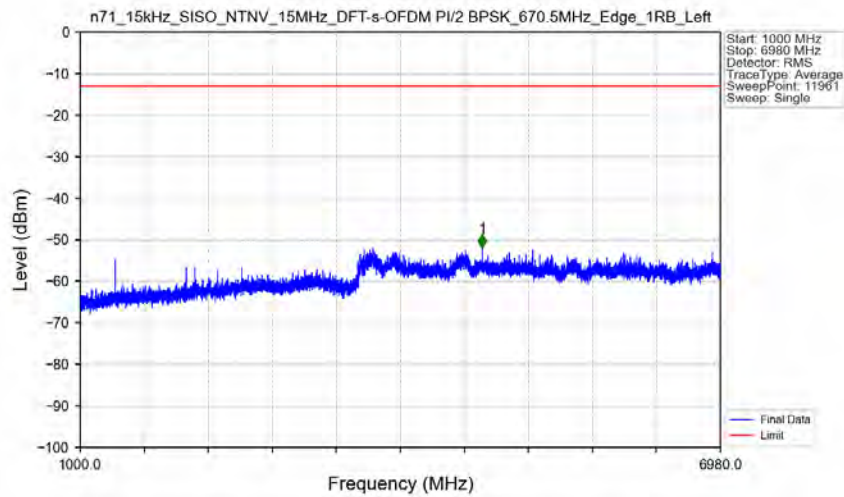
n71_15kHz_SISO_NTNV_5MHz_CP-OFDM_QPSK_695.5MHz_Outer_Full_Ant1



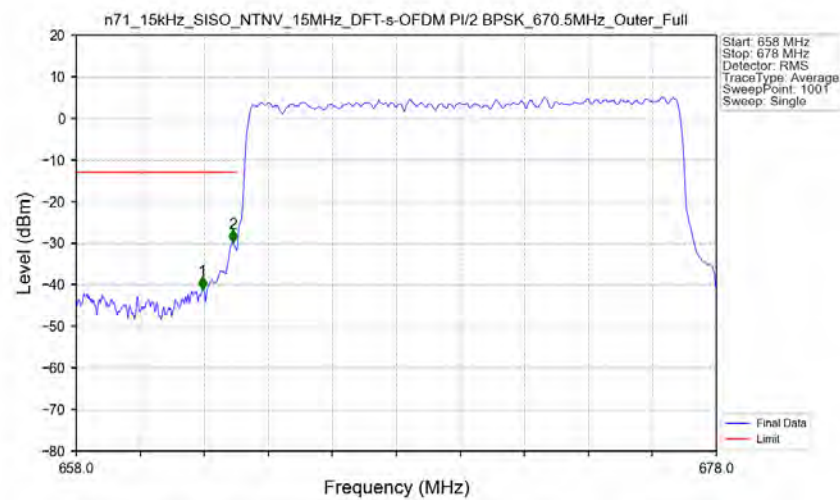
5.2.2 15k_SISO_15MHz_NTNV



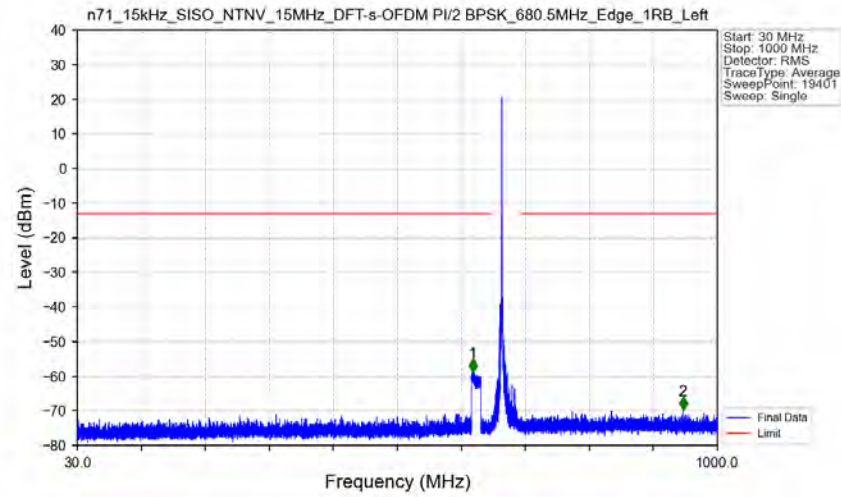
n71_15kHz_SISO_NTNV_15MHz_DFT-s-OFDM_PI/2_BPSK_670.5MHz_Edge_1RB_Left_Ant1



n71_15kHz_SISO_NTNV_15MHz_DFT-s-OFDM_PI/2_BPSK_670.5MHz_Outer_Full_Ant1

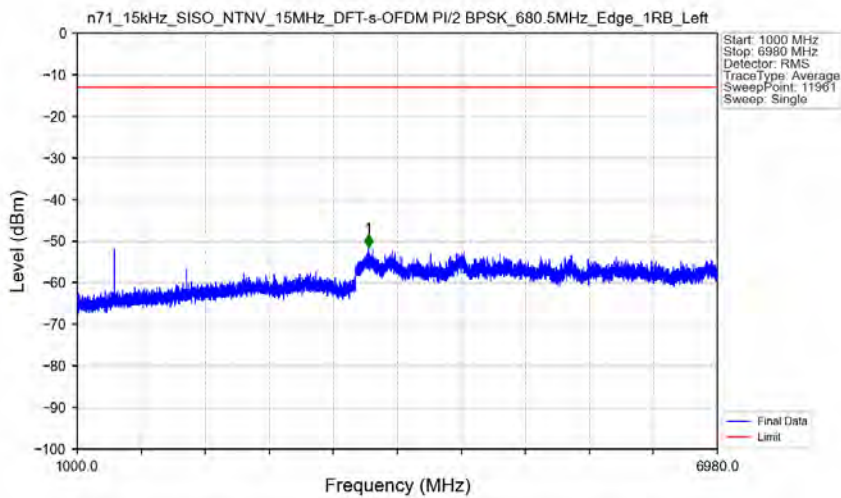


n71_15kHz_SISO_NTNV_15MHz_DFT-s-OFDM_PI/2_BPSK_680.5MHz_Edge_1RB_Left_Ant1



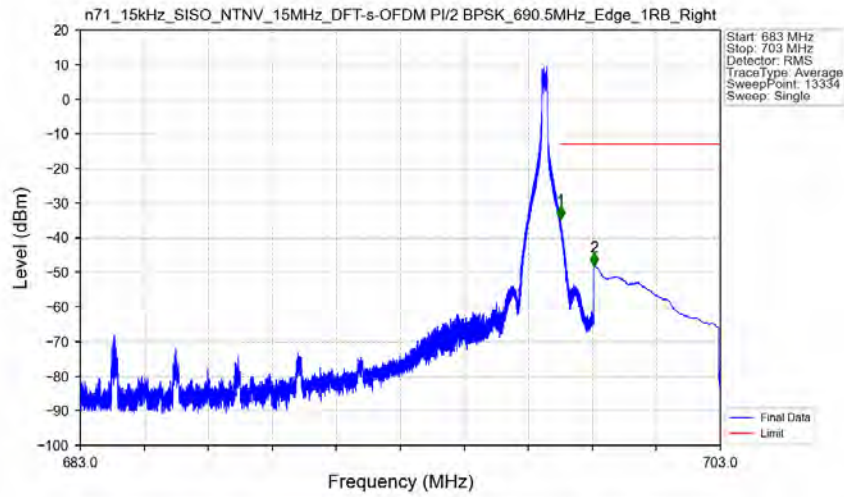
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	662	0.1	/	1	629.400	-58.66	-13	Pass
662	703	0.1	/	/	/	/	/	/
703	1000	0.1	/	2	947.850	-69.75	-13	Pass

n71_15kHz_SISO_NTNV_15MHz_DFT-s-OFDM_PI/2_BPSK_680.5MHz_Edge_1RB_Left_Ant1

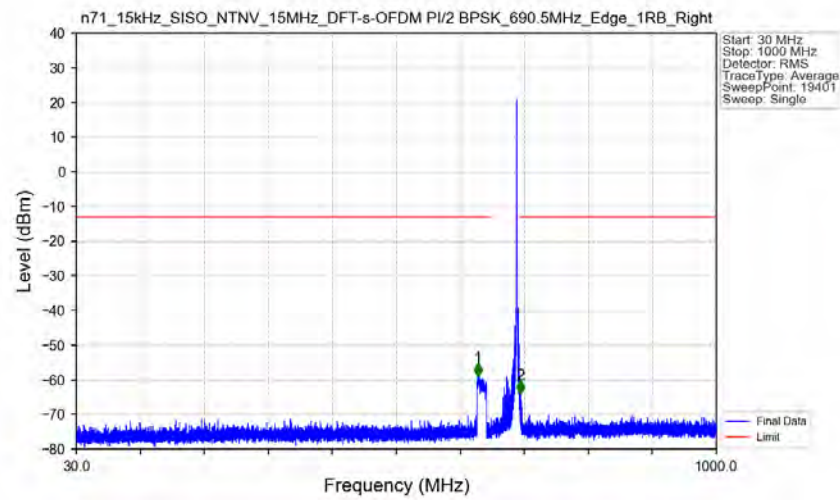


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	6980	1	/	1	3720.000	-51.45	-13	Pass

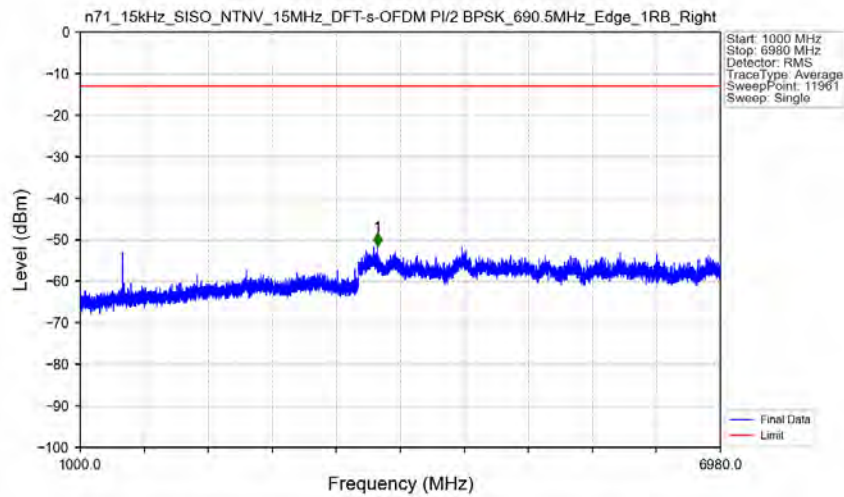
n71_15kHz_SISO_NTNV_15MHz_DFT-s-OFDM_PI/2_BPSK_690.5MHz_Edge_1RB_Right_Ant1



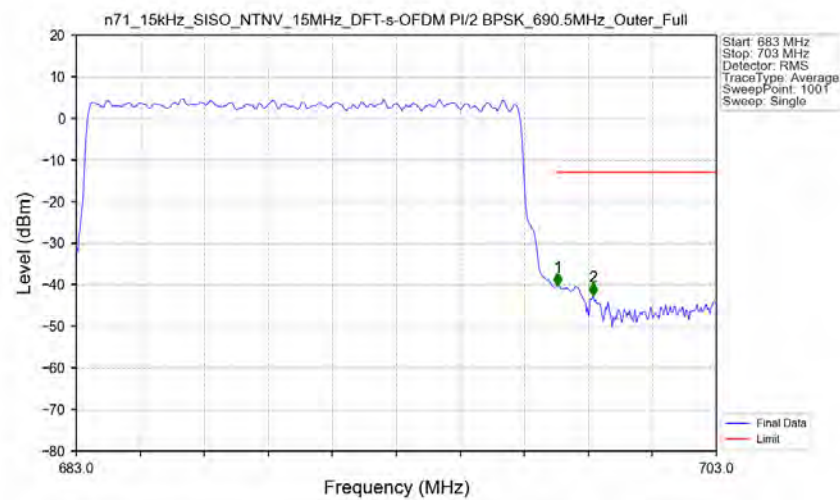
n71_15kHz_SISO_NTNV_15MHz_DFT-s-OFDM_PI/2_BPSK_690.5MHz_Edge_1RB_Right_Ant1



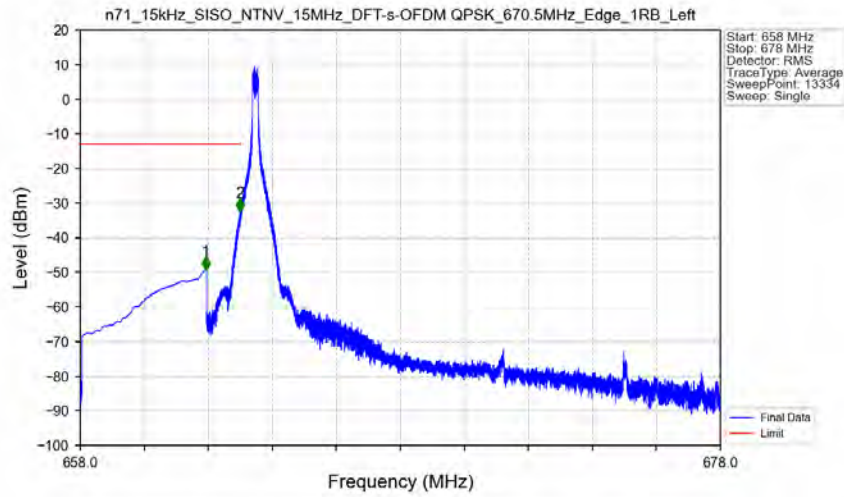
n71_15kHz_SISO_NTNV_15MHz_DFT-s-OFDM_PI/2_BPSK_690.5MHz_Edge_1RB_Right_Ant1



n71_15kHz_SISO_NTNV_15MHz_DFT-s-OFDM_PI/2_BPSK_690.5MHz_Outer_Full_Ant1

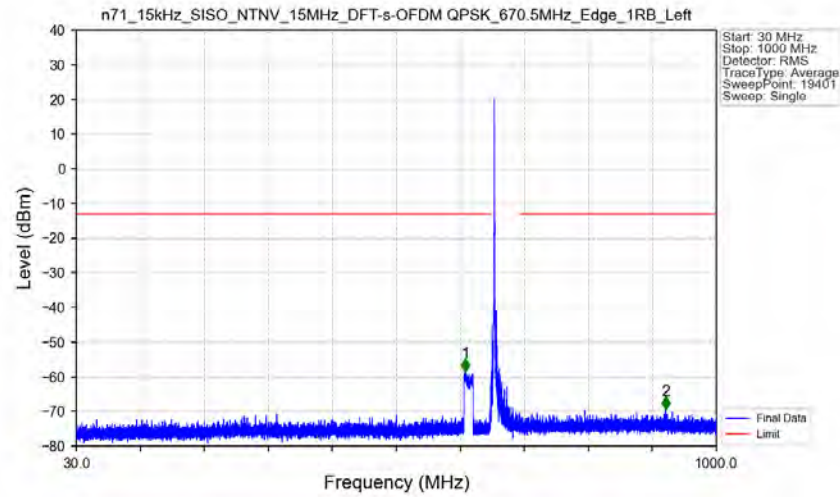


n71_15kHz_SISO_NTNV_15MHz_DFT-s-OFDM_QPSK_670.5MHz_Edge_1RB_Left_Ant1



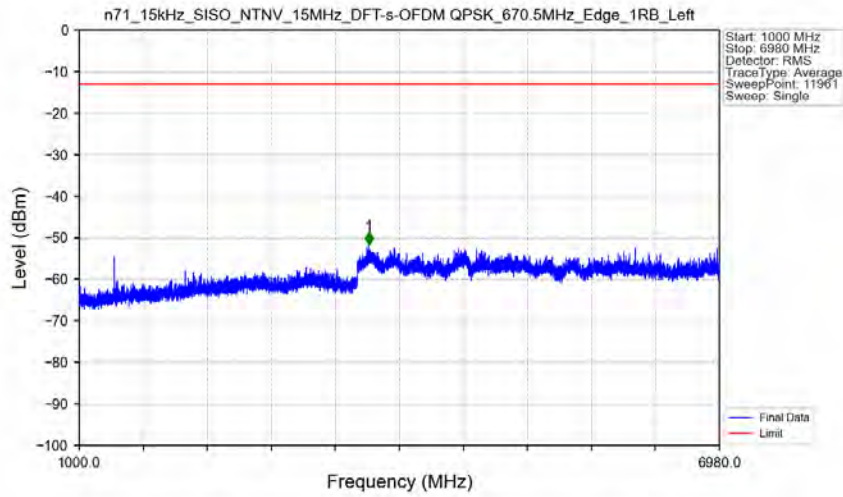
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
658	662	0.1	CHP	1	661.915	-49.15	-13	Pass
662	663	0.003	/	2	662.992	-32.41	-13	Pass
663	678	0.003	/	/	/	/	/	/

n71_15kHz_SISO_NTNV_15MHz_DFT-s-OFDM_QPSK_670.5MHz_Edge_1RB_Left_Ant1

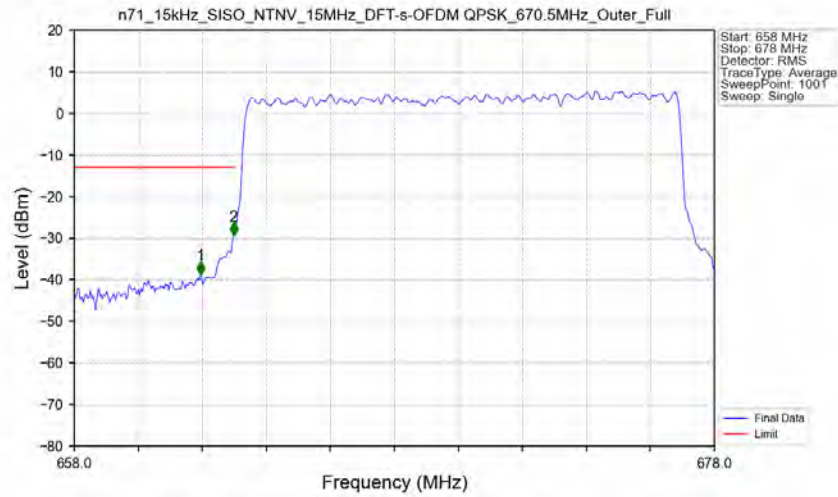


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	662	0.1	/	1	619.550	-58.61	-13	Pass
662	703	0.1	/	/	/	/	/	/
703	1000	0.1	/	2	923.050	-69.36	-13	Pass

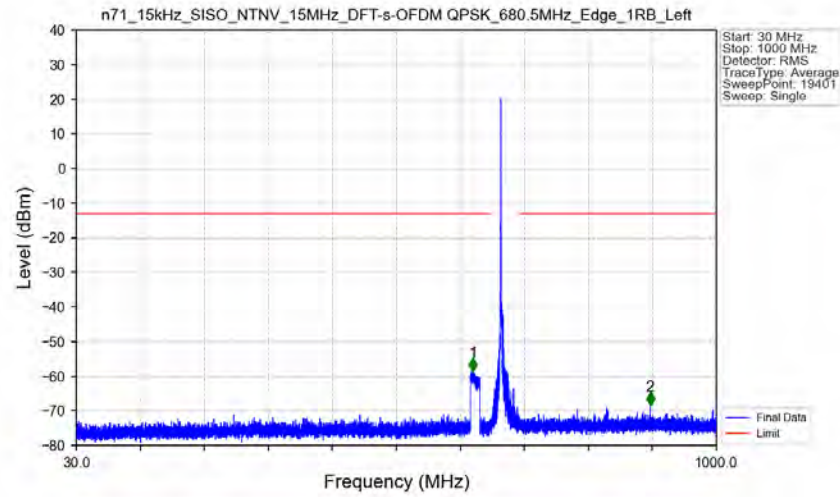
n71_15kHz_SISO_NTNV_15MHz_DFT-s-OFDM_QPSK_670.5MHz_Edge_1RB_Left_Ant1



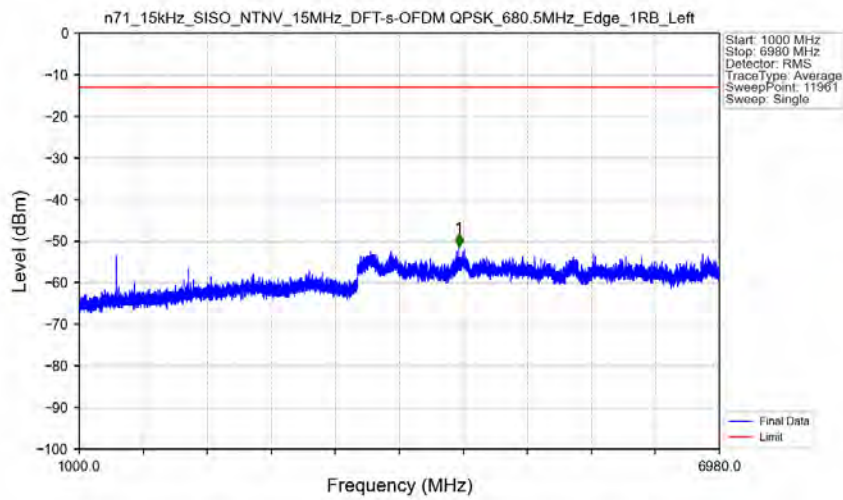
n71_15kHz_SISO_NTNV_15MHz_DFT-s-OFDM_QPSK_670.5MHz_Outer_Full_Ant1



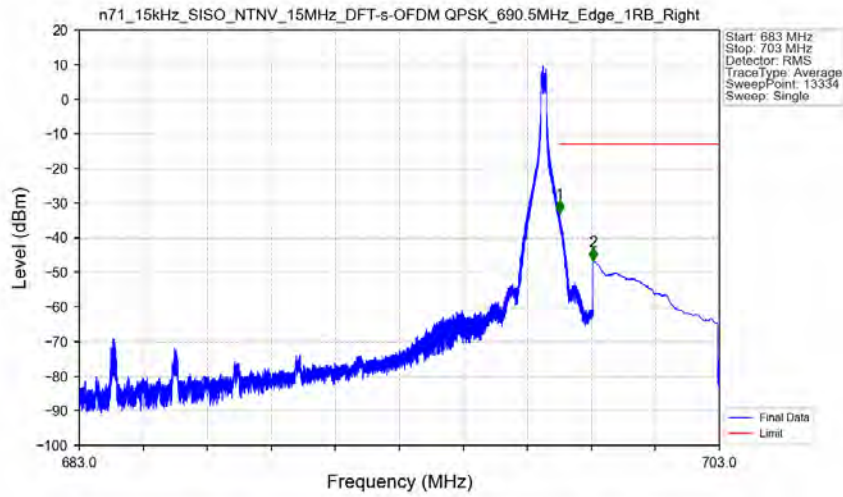
n71_15kHz_SISO_NTNV_15MHz_DFT-s-OFDM_QPSK_680.5MHz_Edge_1RB_Left_Ant1



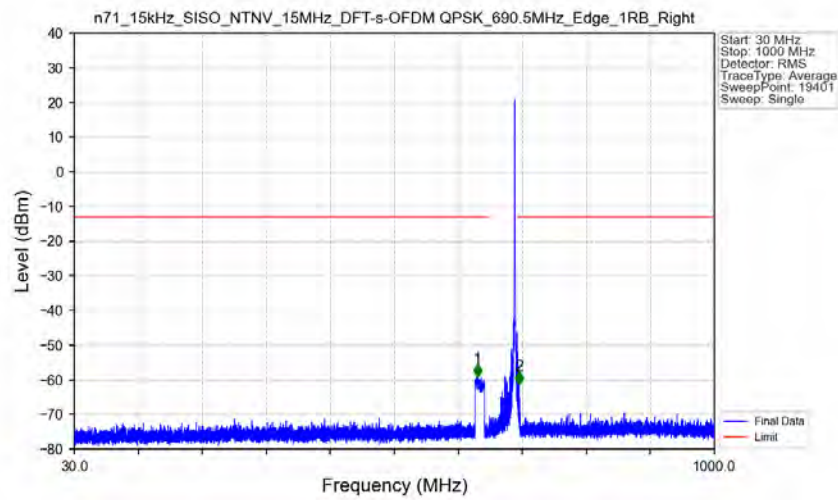
n71_15kHz_SISO_NTNV_15MHz_DFT-s-OFDM_QPSK_680.5MHz_Edge_1RB_Left_Ant1



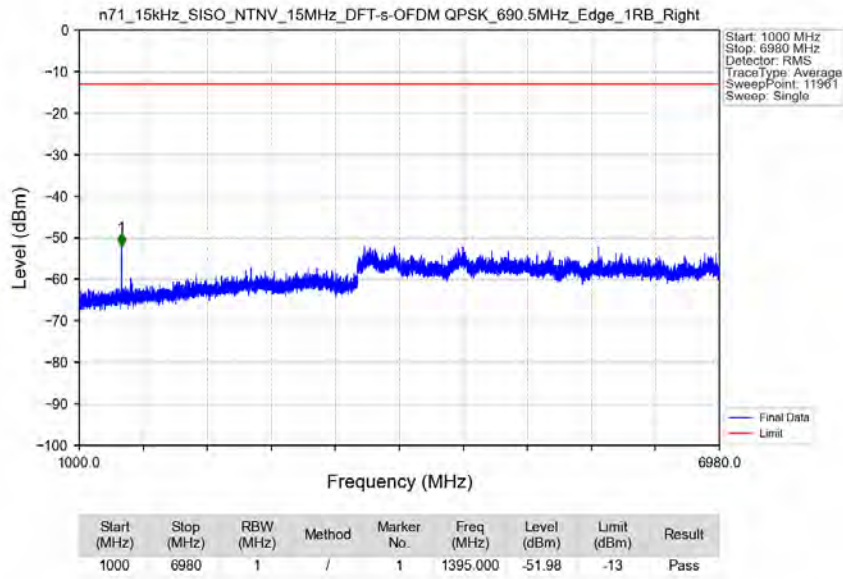
n71_15kHz_SISO_NTNV_15MHz_DFT-s-OFDM_QPSK_690.5MHz_Edge_1RB_Right_Ant1



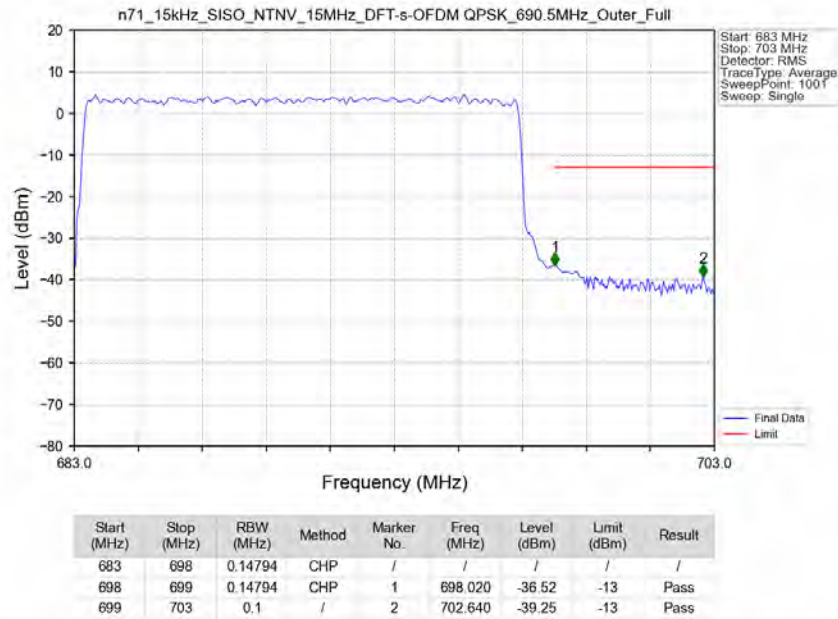
n71_15kHz_SISO_NTNV_15MHz_DFT-s-OFDM_QPSK_690.5MHz_Edge_1RB_Right_Ant1



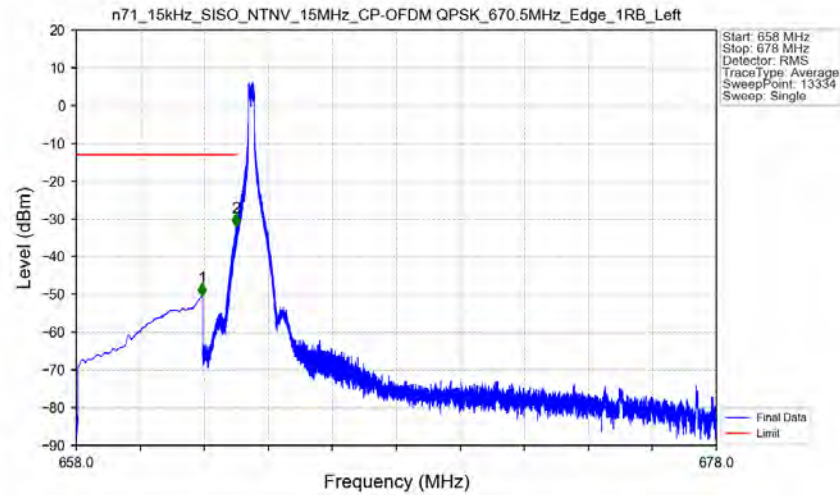
n71_15kHz_SISO_NTNV_15MHz_DFT-s-OFDM_QPSK_690.5MHz_Edge_1RB_Right_Ant1



n71_15kHz_SISO_NTNV_15MHz_DFT-s-OFDM_QPSK_690.5MHz_Outer_Full_Ant1

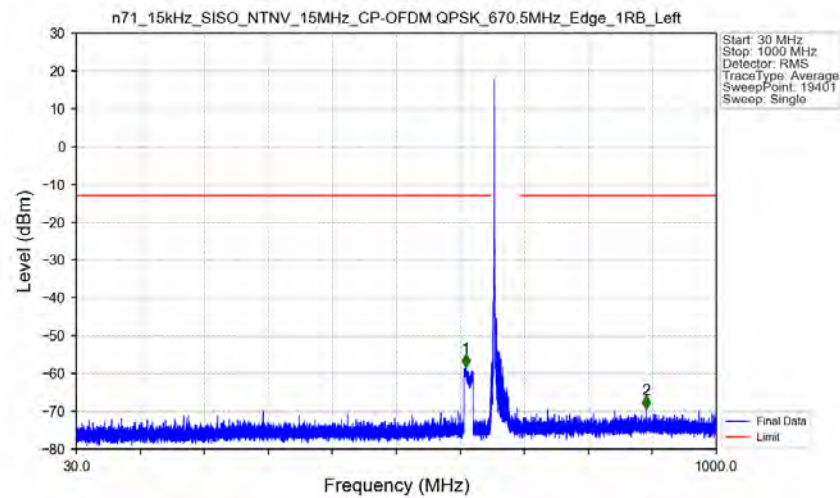


n71_15kHz_SISO_NTNV_15MHz_CP-OFDM_QPSK_670.5MHz_Edge_1RB_Left_Ant1



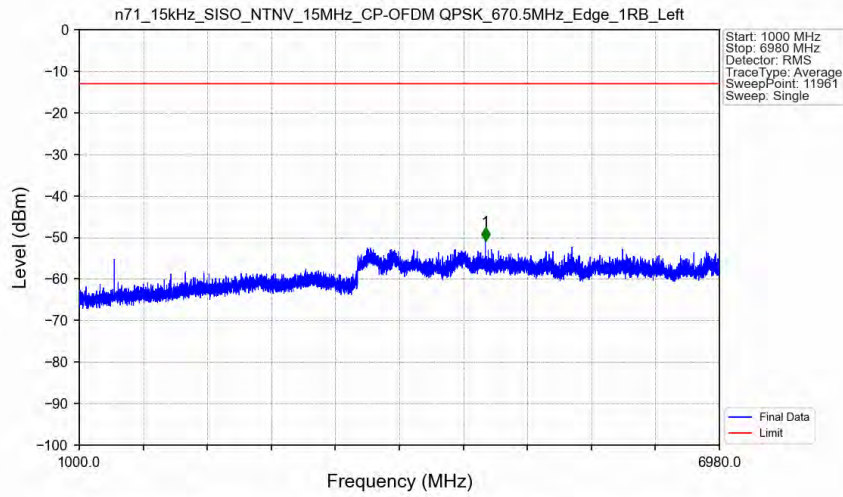
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
658	662	0.1	CHP	1	661.932	-50.50	-13	Pass
662	663	0.003	/	2	662.992	-32.02	-13	Pass
663	678	0.003	/	/	/	/	/	/

n71_15kHz_SISO_NTNV_15MHz_CP-OFDM_QPSK_670.5MHz_Edge_1RB_Left_Ant1

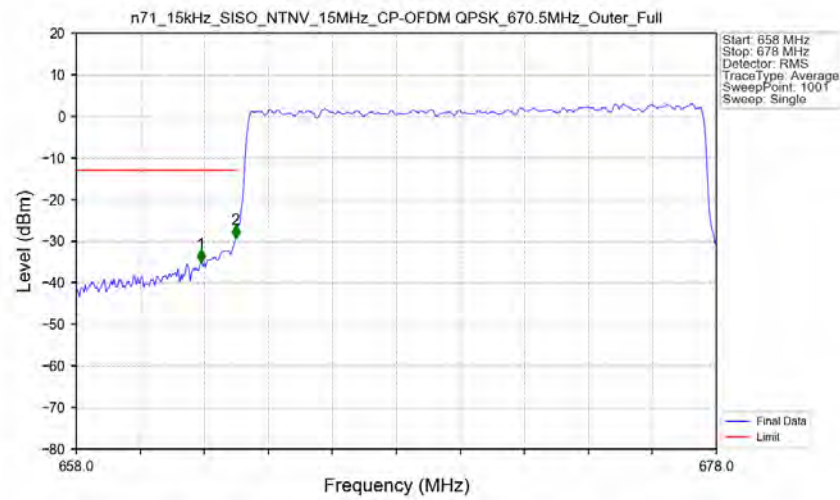


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	662	0.1	/	1	620.000	-58.31	-13	Pass
662	703	0.1	/	/	/	/	/	/
703	1000	0.1	/	2	893.750	-69.38	-13	Pass

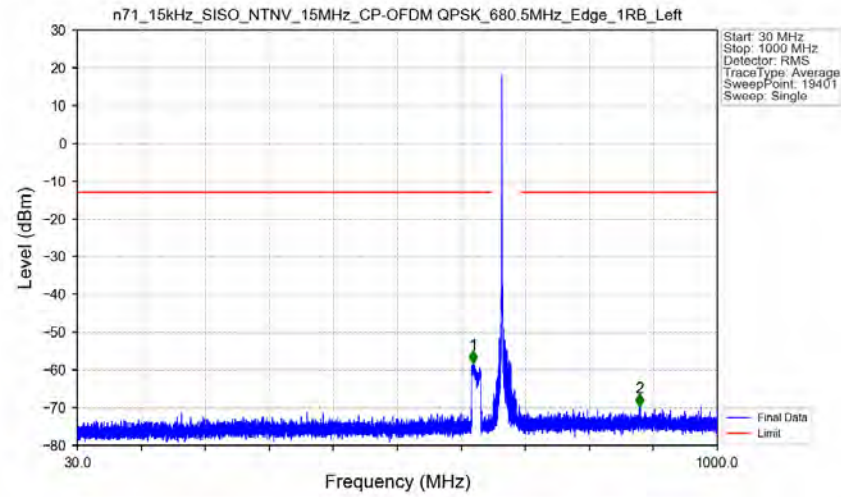
n71_15kHz_SISO_NTNV_15MHz_CP-OFDM_QPSK_670.5MHz_Edge_1RB_Left_Ant1



n71_15kHz_SISO_NTNV_15MHz_CP-OFDM_QPSK_670.5MHz_Outer_Full_Ant1

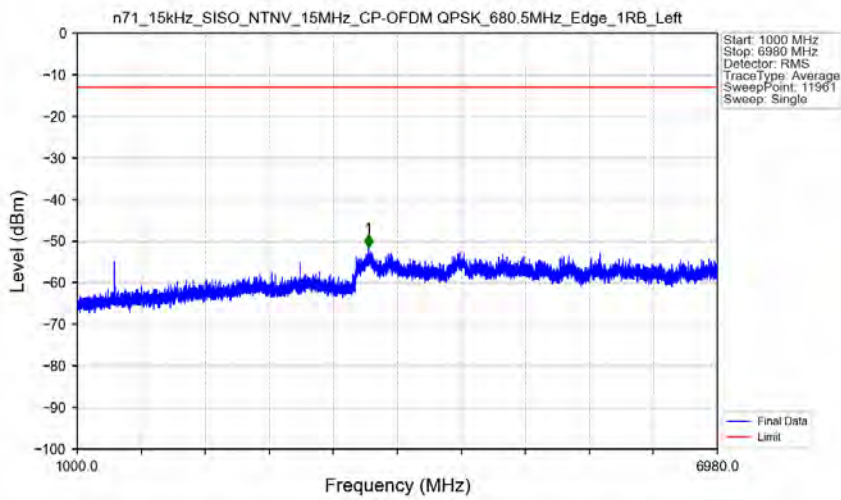


n71_15kHz_SISO_NTNV_15MHz_CP-OFDM_QPSK_680.5MHz_Edge_1RB_Left_Ant1



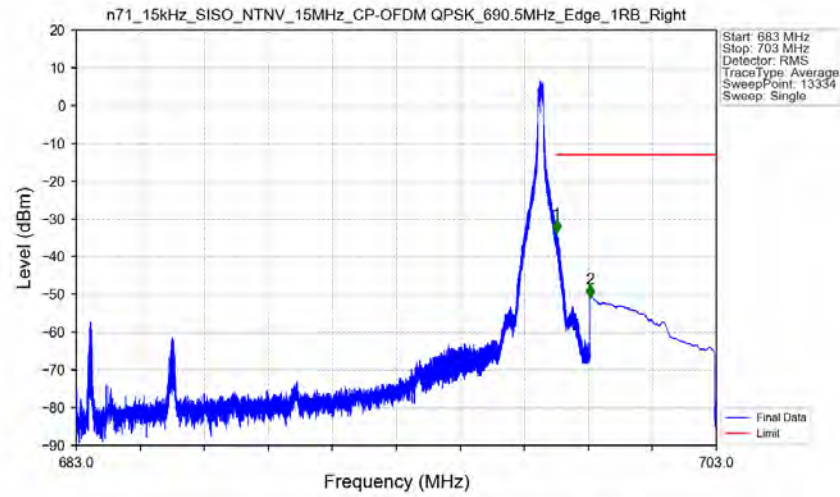
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	662	0.1	/	1	629.800	-58.34	-13	Pass
662	703	0.1	/	/	/	/	/	/
703	1000	0.1	/	2	881.750	-69.70	-13	Pass

n71_15kHz_SISO_NTNV_15MHz_CP-OFDM_QPSK_680.5MHz_Edge_1RB_Left_Ant1

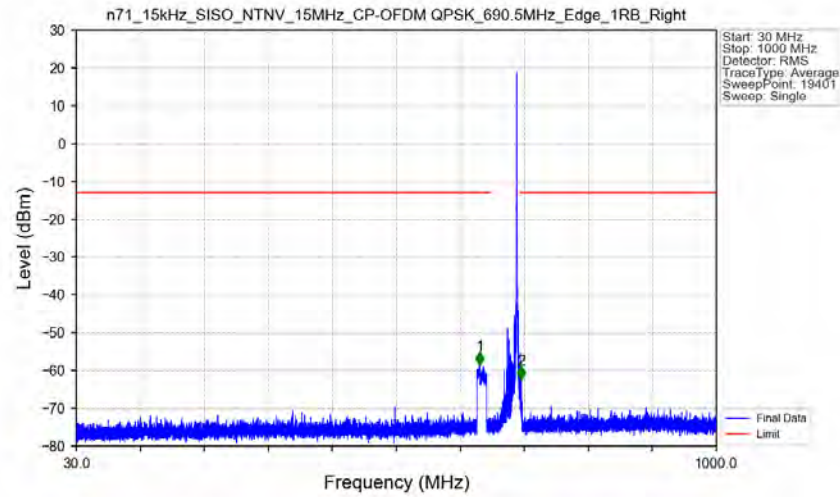


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	6980	1	/	1	3721.000	-51.57	-13	Pass

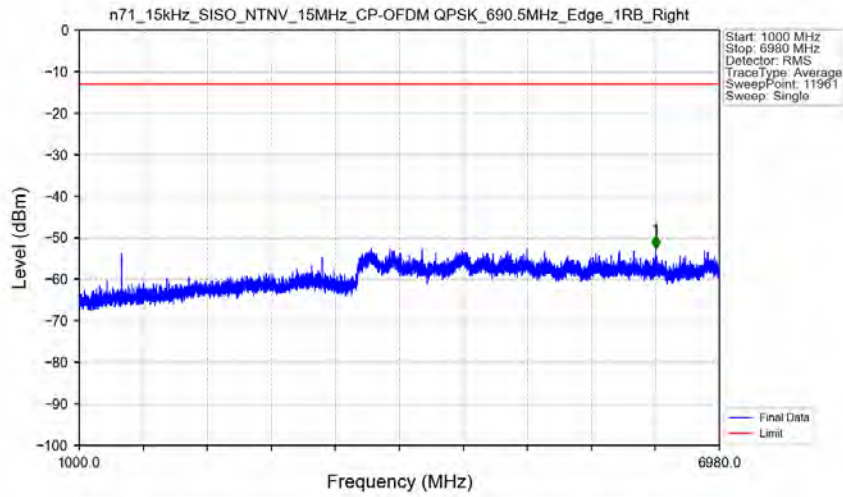
n71_15kHz_SISO_NTNV_15MHz_CP-OFDM_QPSK_690.5MHz_Edge_1RB_Right_Ant1



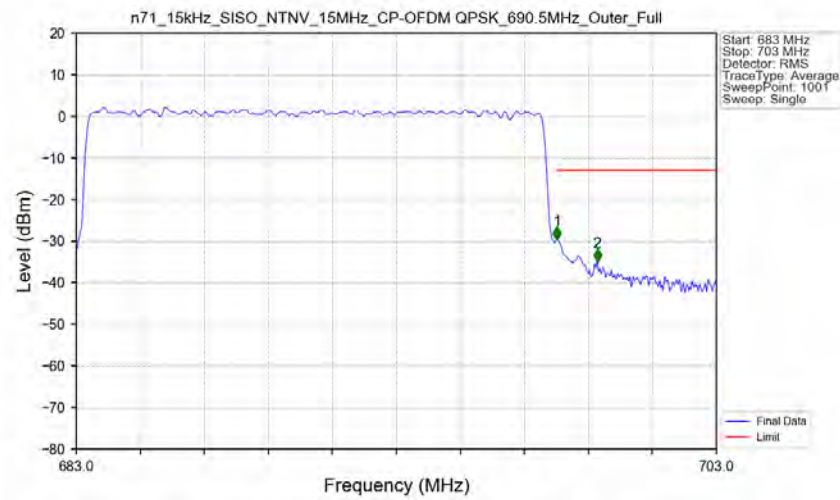
n71_15kHz_SISO_NTNV_15MHz_CP-OFDM_QPSK_690.5MHz_Edge_1RB_Right_Ant1



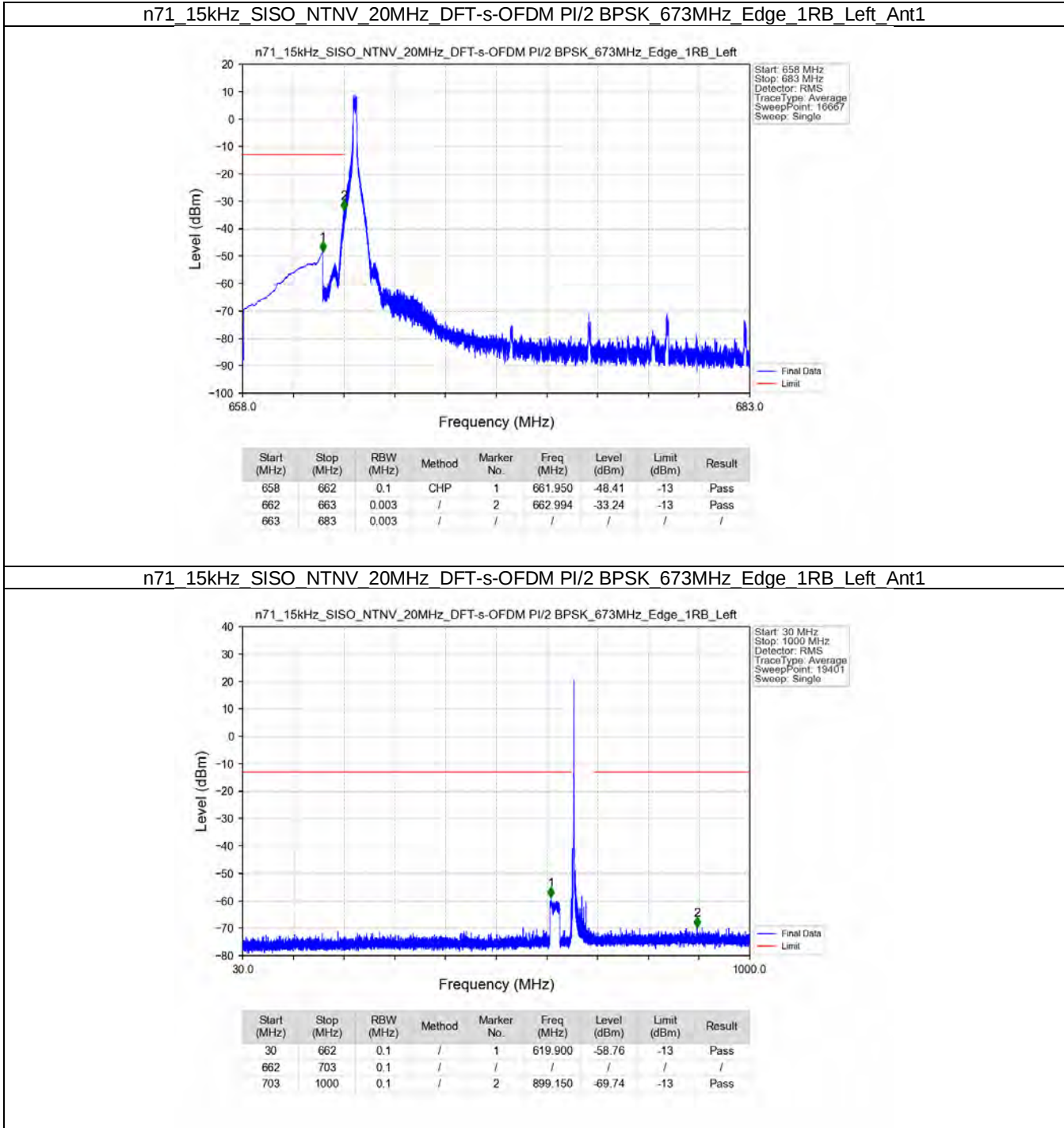
n71_15kHz_SISO_NTNV_15MHz_CP-OFDM_QPSK_690.5MHz_Edge_1RB_Right_Ant1



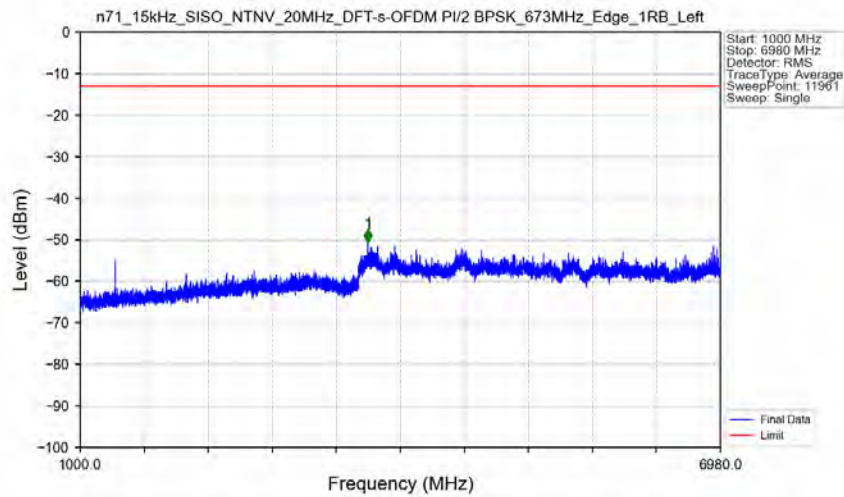
n71_15kHz_SISO_NTNV_15MHz_CP-OFDM_QPSK_690.5MHz_Outer_Full_Ant1



5.2.3 15k_SISO_20MHz_NTNV

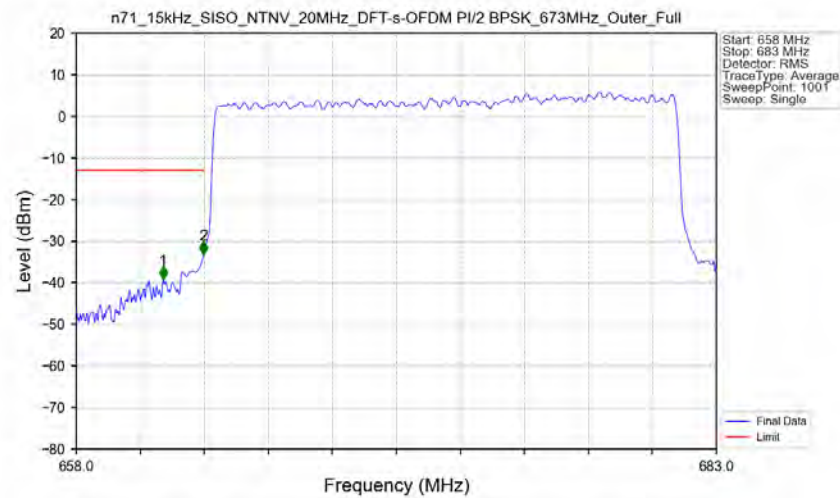


n71_15kHz_SISO_NTNV_20MHz_DFT-s-OFDM_PI/2_BPSK_673MHz_Edge_1RB_Left_Ant1



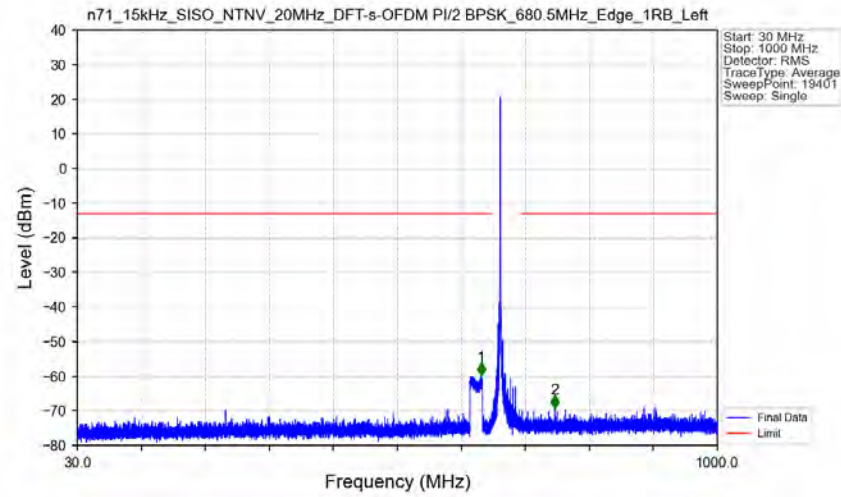
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	6980	1	/	1	3687.000	-50.51	-13	Pass

n71_15kHz_SISO_NTNV_20MHz_DFT-s-OFDM_PI/2_BPSK_673MHz_Outer_Full_Ant1



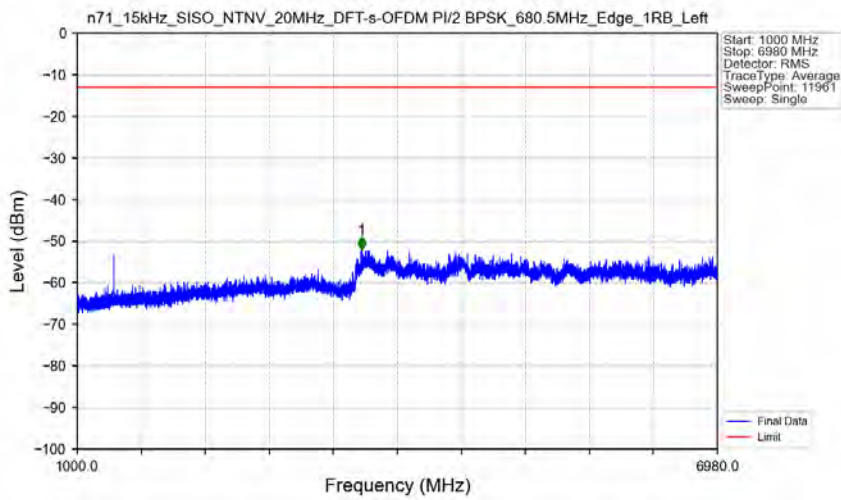
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
658	662	0.1	/	1	661.400	-39.12	-13	Pass
662	663	0.19602	CHP	2	662.975	-33.09	-13	Pass
663	683	0.19602	CHP	/	/	/	/	/

n71_15kHz_SISO_NTNV_20MHz_DFT-s-OFDM_PI/2_BPSK_680.5MHz_Edge_1RB_Left_Ant1



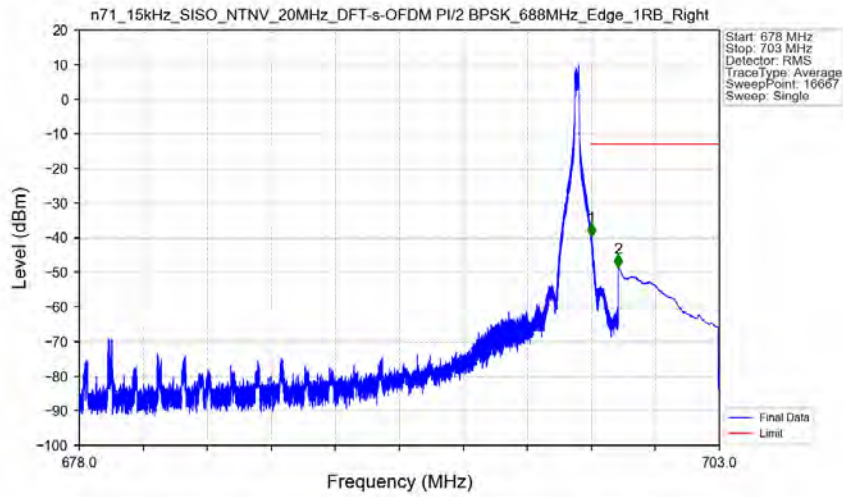
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	662	0.1	/	1	642.300	-59.92	-13	Pass
662	703	0.1	/	/	/	/	/	/
703	1000	0.1	/	2	753.700	-69.21	-13	Pass

n71_15kHz_SISO_NTNV_20MHz_DFT-s-OFDM_PI/2_BPSK_680.5MHz_Edge_1RB_Left_Ant1

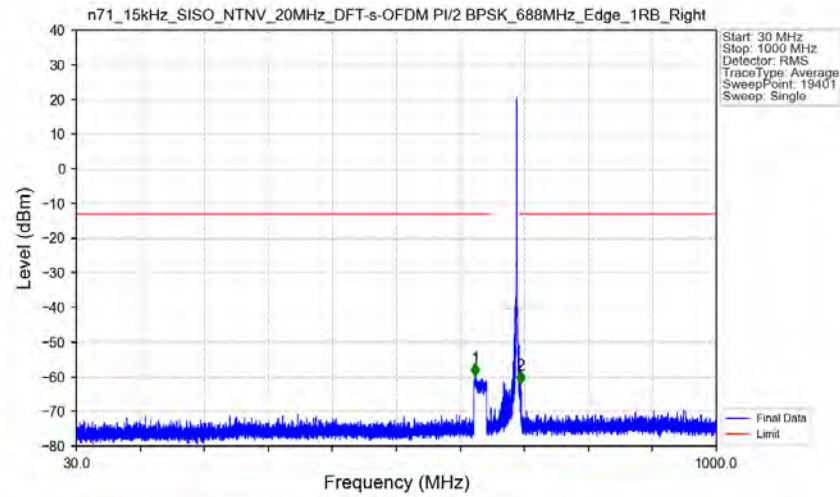


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	6980	1	/	1	3657.500	-51.95	-13	Pass

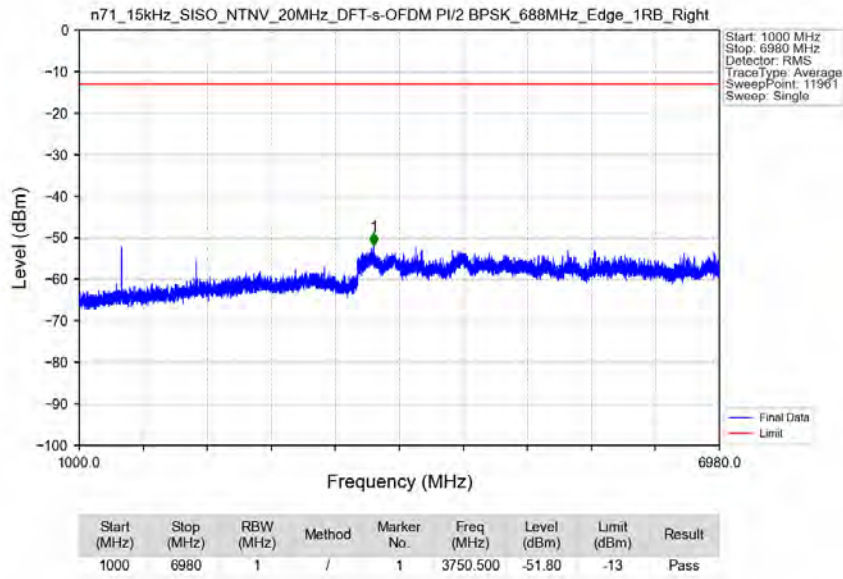
n71_15kHz_SISO_NTNV_20MHz_DFT-s-OFDM_PI/2_BPSK_688MHz_Edge_1RB_Right_Ant1



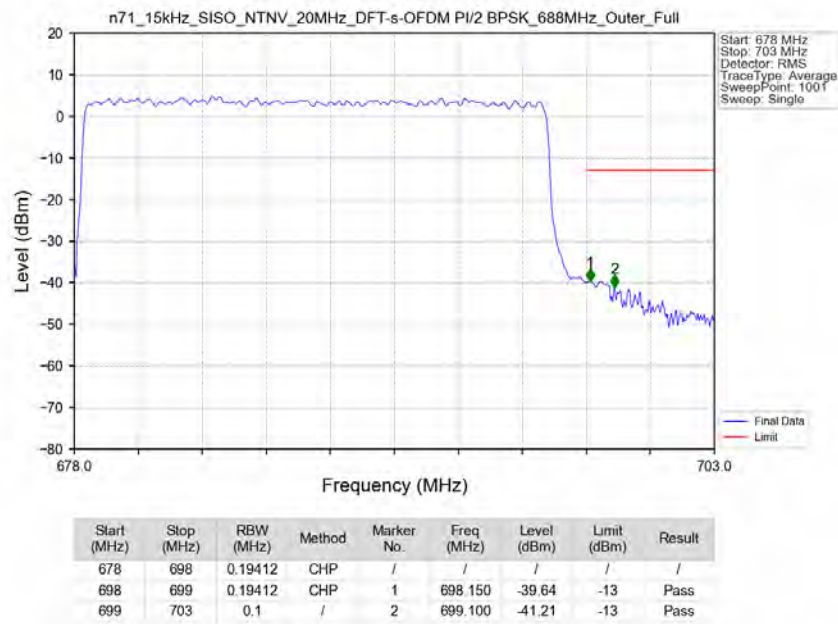
n71_15kHz_SISO_NTNV_20MHz_DFT-s-OFDM_PI/2_BPSK_688MHz_Edge_1RB_Right_Ant1



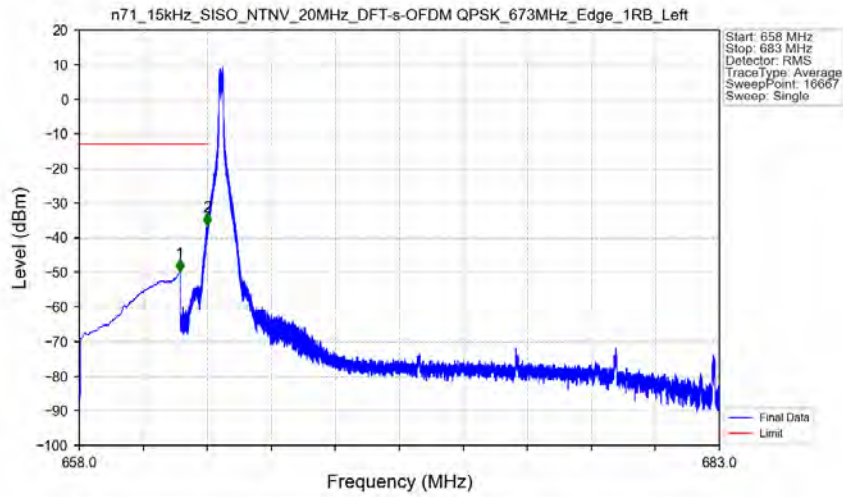
n71_15kHz_SISO_NTNV_20MHz_DFT-s-OFDM_PI/2_BPSK_688MHz_Edge_1RB_Right_Ant1



n71_15kHz_SISO_NTNV_20MHz_DFT-s-OFDM_PI/2_BPSK_688MHz_Outer_Full_Ant1

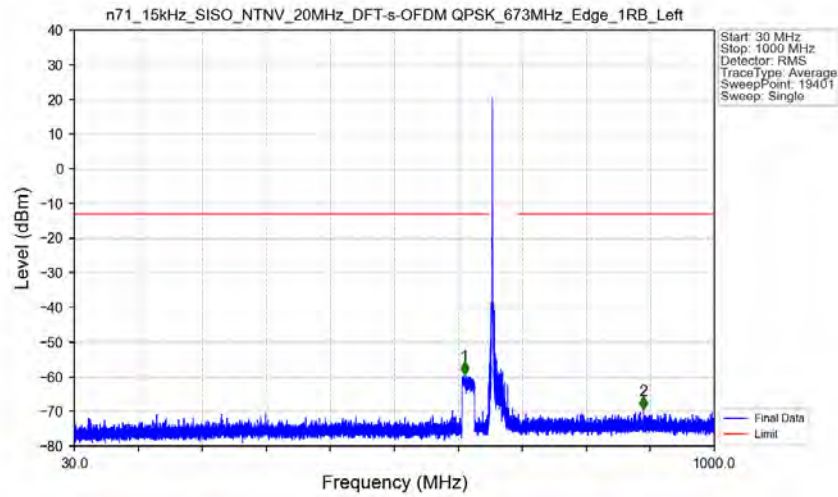


n71_15kHz_SISO_NTNV_20MHz_DFT-s-OFDM_QPSK_673MHz_Edge_1RB_Left_Ant1



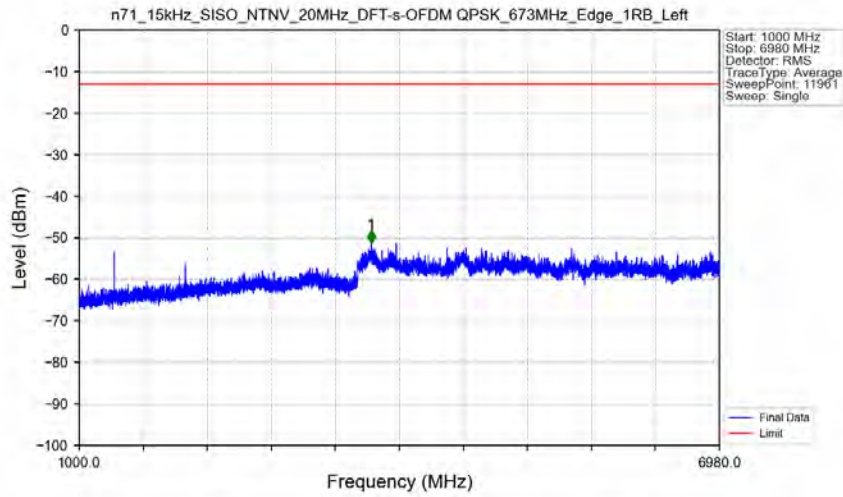
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
658	662	0.1	CHP	1	661.930	-49.82	-13	Pass
662	663	0.003	/	2	662.991	-36.49	-13	Pass
663	683	0.003	/	/	/	/	/	/

n71_15kHz_SISO_NTNV_20MHz_DFT-s-OFDM_QPSK_673MHz_Edge_1RB_Left_Ant1

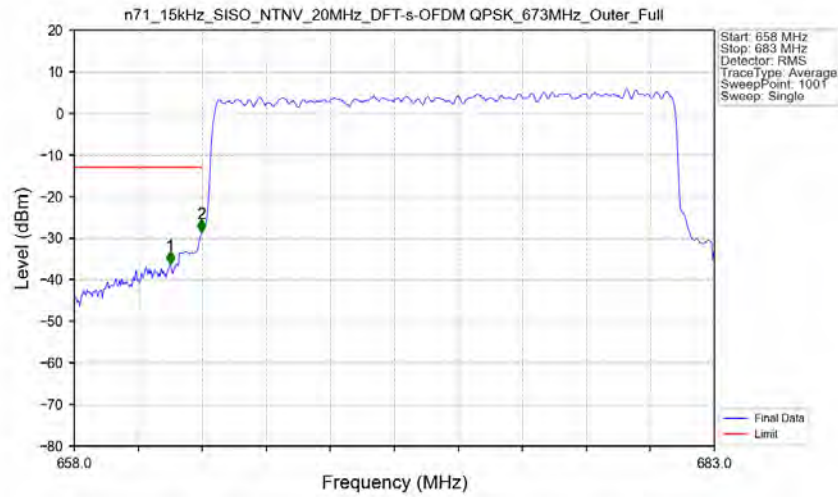


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	662	0.1	/	1	621.100	-59.42	-13	Pass
662	703	0.1	/	/	/	/	/	/
703	1000	0.1	/	2	892.750	-69.49	-13	Pass

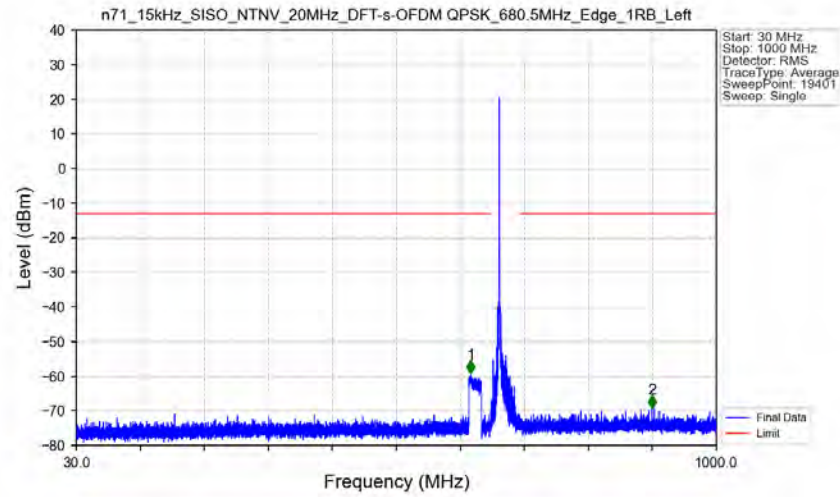
n71_15kHz_SISO_NTNV_20MHz_DFT-s-OFDM_QPSK_673MHz_Edge_1RB_Left_Ant1



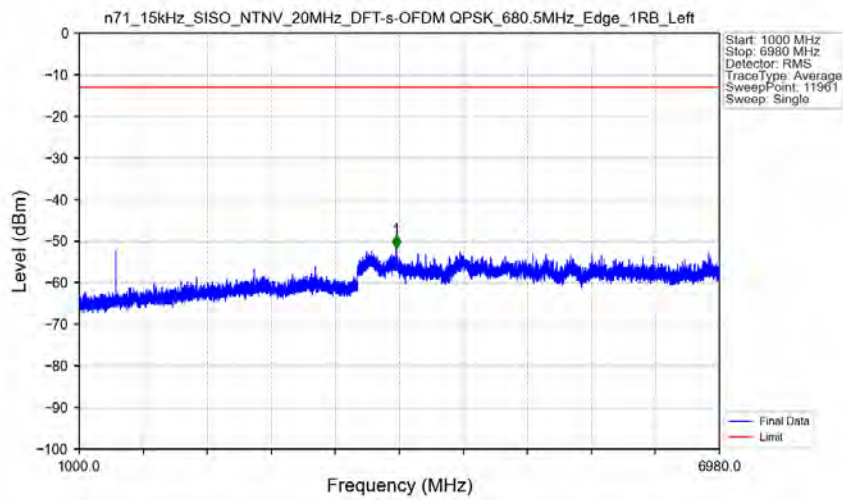
n71_15kHz_SISO_NTNV_20MHz_DFT-s-OFDM_QPSK_673MHz_Outer_Full_Ant1



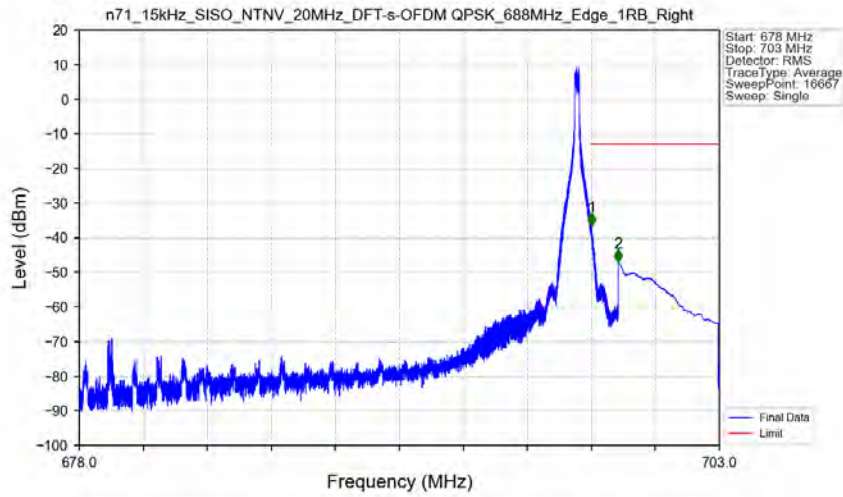
n71_15kHz_SISO_NTNV_20MHz_DFT-s-OFDM_QPSK_680.5MHz_Edge_1RB_Left_Ant1



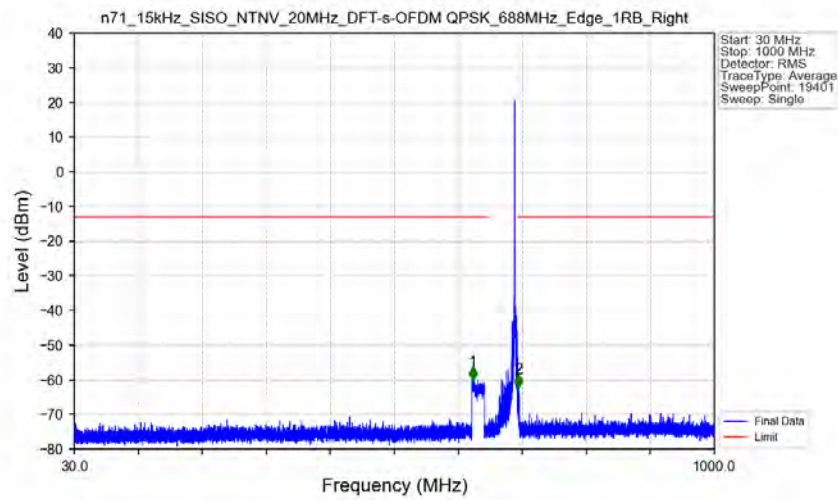
n71_15kHz_SISO_NTNV_20MHz_DFT-s-OFDM_QPSK_680.5MHz_Edge_1RB_Left_Ant1



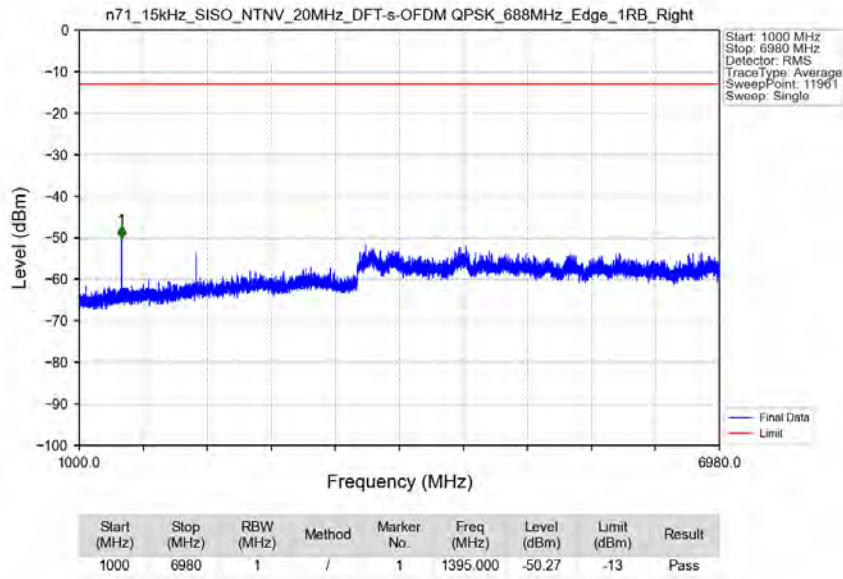
n71_15kHz_SISO_NTNV_20MHz_DFT-s-OFDM_QPSK_688MHz_Edge_1RB_Right_Ant1



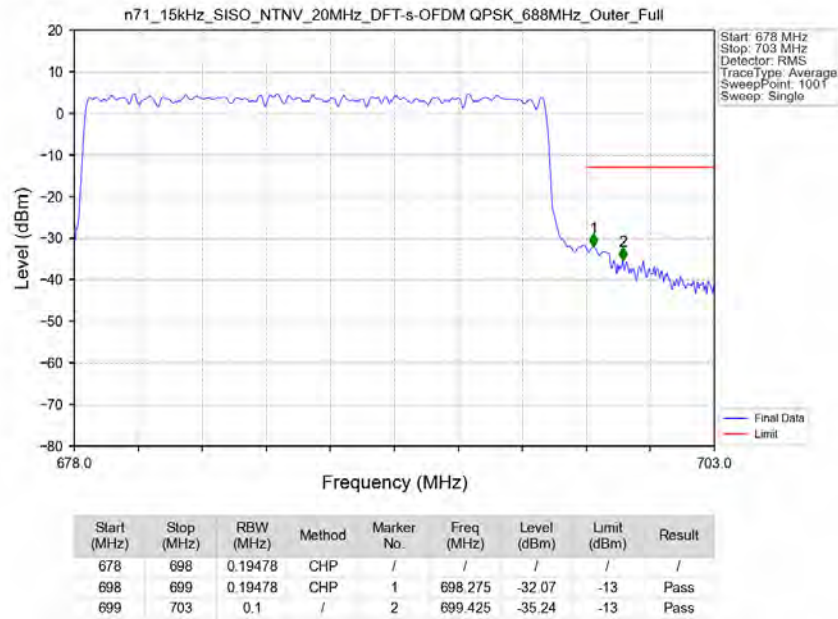
n71_15kHz_SISO_NTNV_20MHz_DFT-s-OFDM_QPSK_688MHz_Edge_1RB_Right_Ant1



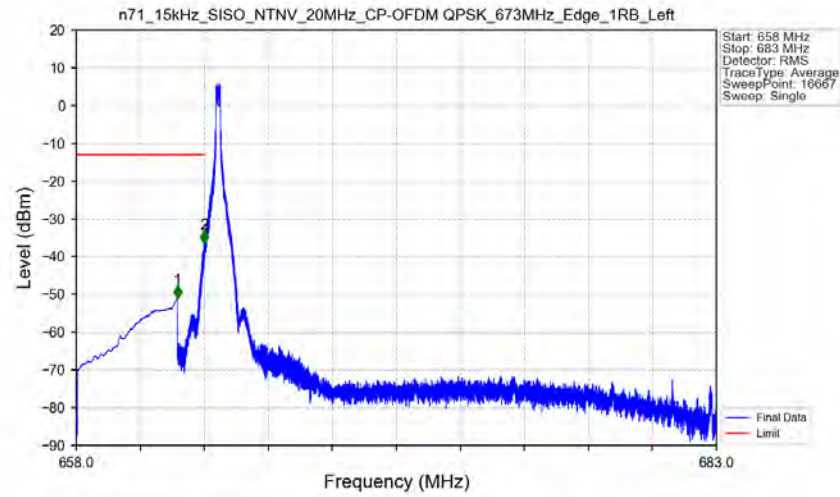
n71_15kHz_SISO_NTNV_20MHz_DFT-s-OFDM_QPSK_688MHz_Edge_1RB_Right_Ant1



n71_15kHz_SISO_NTNV_20MHz_DFT-s-OFDM_QPSK_688MHz_Outer_Full_Ant1

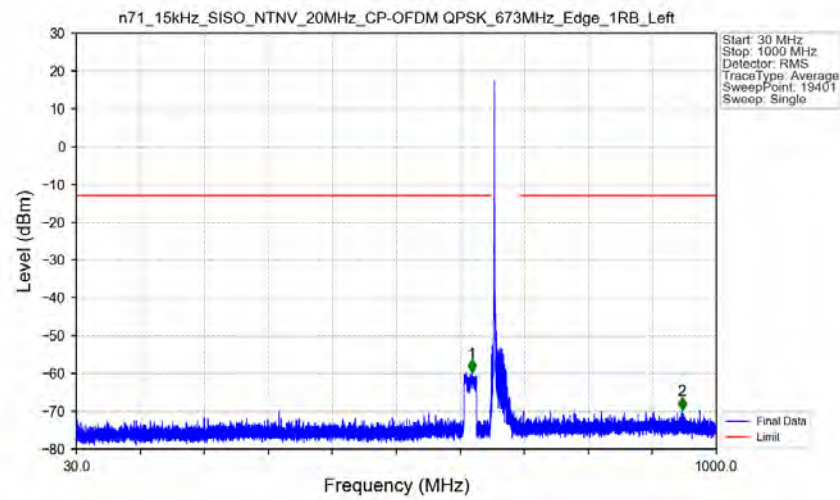


n71_15kHz_SISO_NTNV_20MHz_CP-OFDM_QPSK_673MHz_Edge_1RB_Left_Ant1



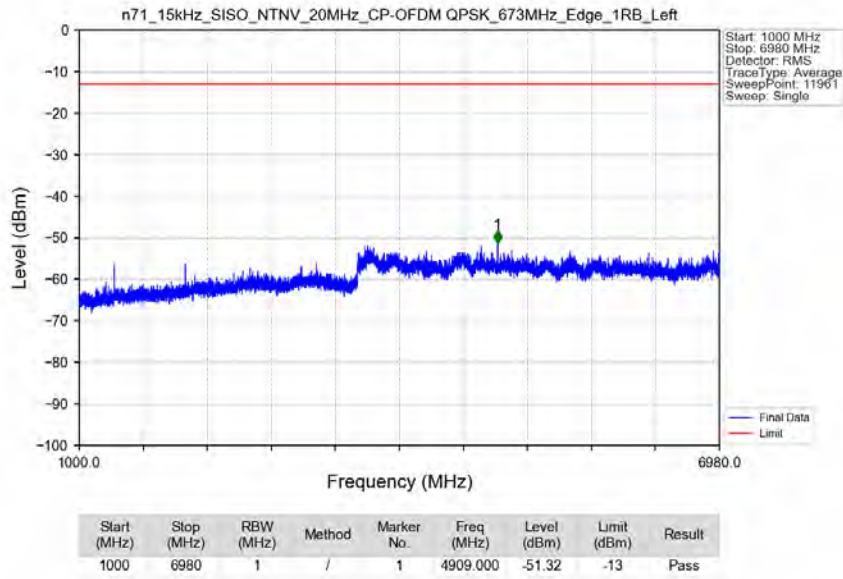
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
658	662	0.1	CHP	1	661.950	-51.11	-13	Pass
662	663	0.003	/	2	662.994	-36.48	-13	Pass
663	683	0.003	/	/	/	/	/	/

n71_15kHz_SISO_NTNV_20MHz_CP-OFDM_QPSK_673MHz_Edge_1RB_Left_Ant1

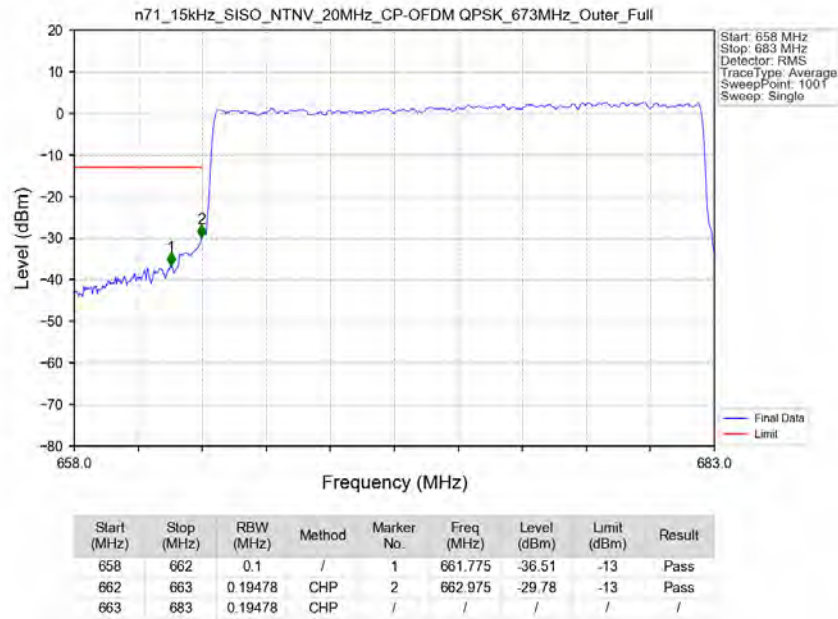


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	662	0.1	/	1	629.300	-59.73	-13	Pass
662	703	0.1	/	/	/	/	/	/
703	1000	0.1	/	2	947.950	-69.62	-13	Pass

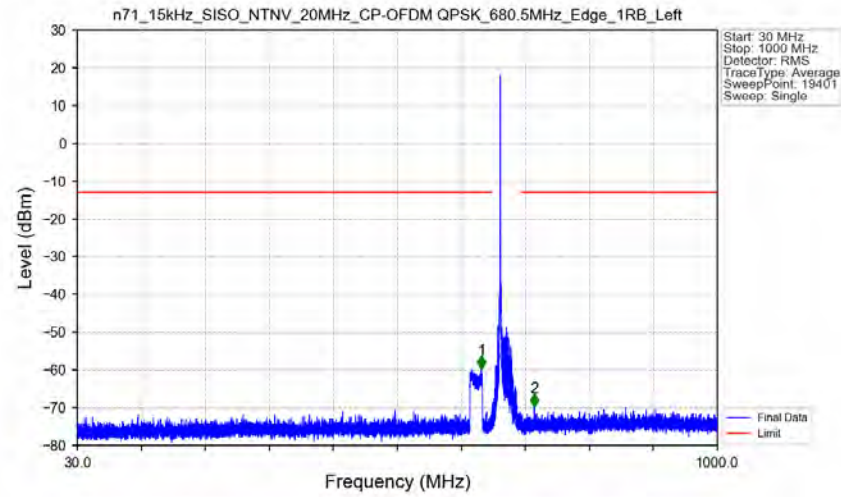
n71_15kHz_SISO_NTNV_20MHz_CP-OFDM_QPSK_673MHz_Edge_1RB_Left_Ant1



n71_15kHz_SISO_NTNV_20MHz_CP-OFDM_QPSK_673MHz_Outer_Full_Ant1

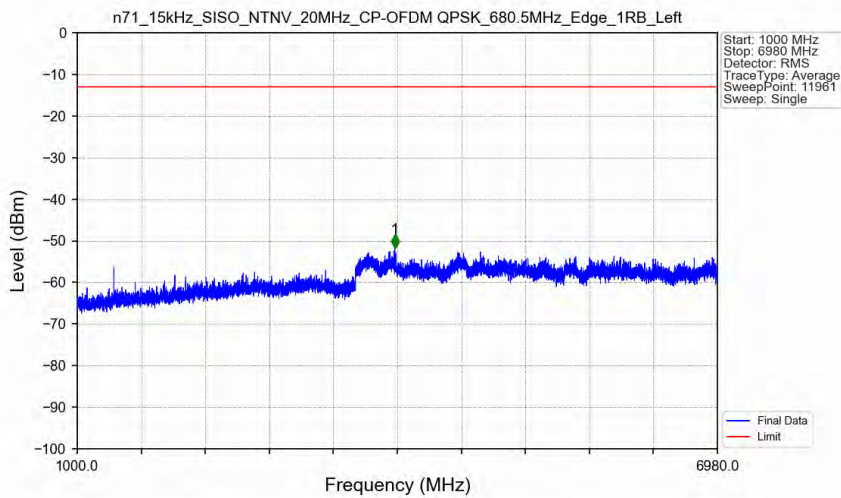


n71_15kHz_SISO_NTNV_20MHz_CP-OFDM_QPSK_680.5MHz_Edge_1RB_Left_Ant1



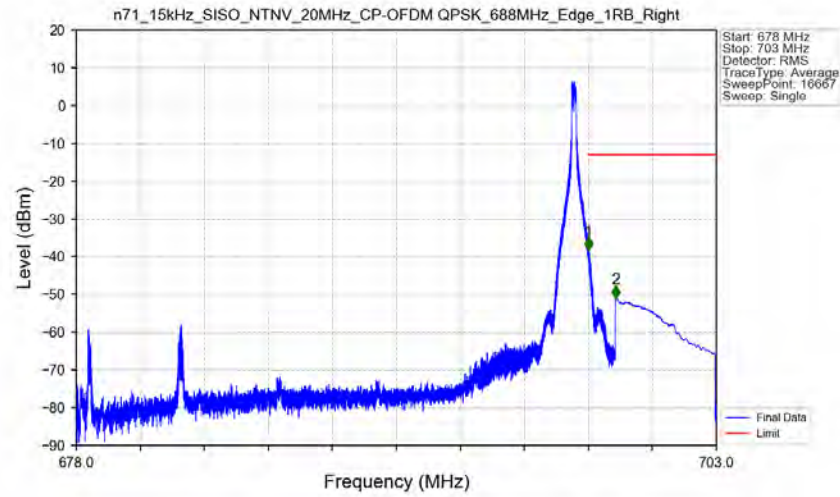
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	662	0.1	/	1	642.350	-59.61	-13	Pass
662	703	0.1	/	/	/	/	/	/
703	1000	0.1	/	2	722.450	-69.71	-13	Pass

n71_15kHz_SISO_NTNV_20MHz_CP-OFDM_QPSK_680.5MHz_Edge_1RB_Left_Ant1

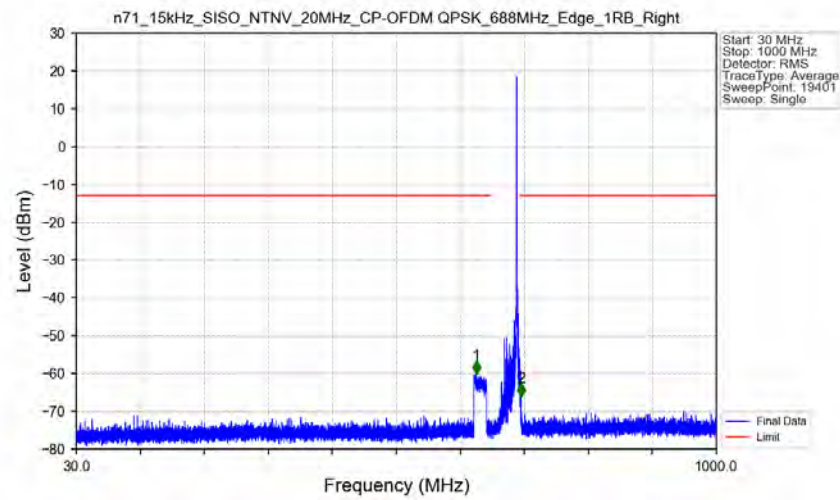


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	6980	1	/	1	3967.000	-51.76	-13	Pass

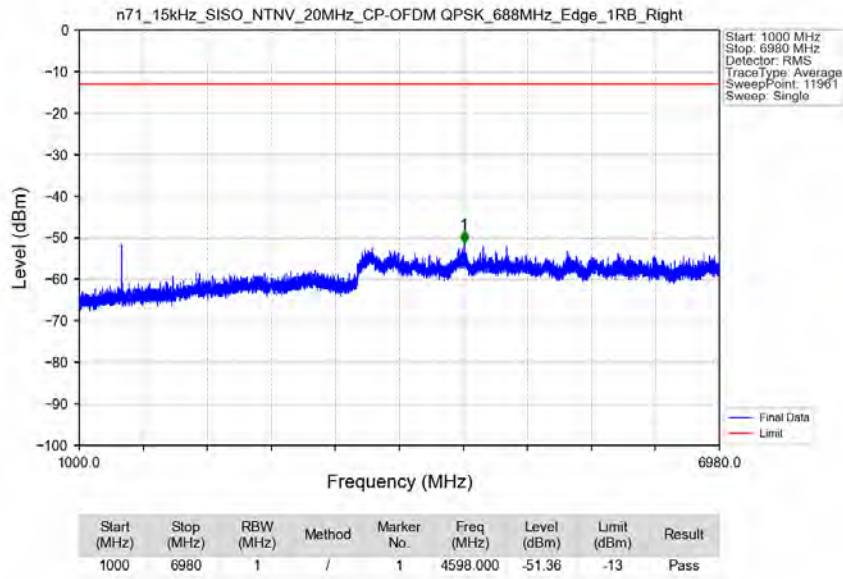
n71_15kHz_SISO_NTNV_20MHz_CP-OFDM_QPSK_688MHz_Edge_1RB_Right_Ant1



n71_15kHz_SISO_NTNV_20MHz_CP-OFDM_QPSK_688MHz_Edge_1RB_Right_Ant1



n71_15kHz_SISO_NTNV_20MHz_CP-OFDM_QPSK_688MHz_Edge_1RB_Right_Ant1



n71_15kHz_SISO_NTNV_20MHz_CP-OFDM_QPSK_688MHz_Outer_Full_Ant1

