

1. Effective (Isotropic) Radiated Power Output Data

1.1 Test Result

1.1.1 15_S_5M_NTNV_ERP

5G NR n71 SCS=15kHz SISO 5MHz NTN										
Modulation	Frequency (MHz)	RB Allocation	Conducted Power(dBm)			ERP(dBm)				Verdict
			Ant0	Ant2	Sum	Ant0	Ant2	Sum	Limit	
DFT-s-OFDM PI/2 BPSK	665.5	Edge 1RB Left	23.40	/	/	18.70	/	/	<=34.77	Pass
		Edge 1RB Right	23.18	/	/	18.48	/	/	<=34.77	Pass
		Outer Full	23.25	/	/	18.55	/	/	<=34.77	Pass
		Inner Full	23.87	/	/	19.17	/	/	<=34.77	Pass
		Inner 1RB Left	23.93	/	/	19.24	/	/	<=34.77	Pass
		Inner 1RB Right	23.79	/	/	19.09	/	/	<=34.77	Pass
	680.5	Edge 1RB Left	22.99	/	/	18.29	/	/	<=34.77	Pass
		Edge 1RB Right	22.97	/	/	18.27	/	/	<=34.77	Pass
		Outer Full	23.02	/	/	18.32	/	/	<=34.77	Pass
		Inner Full	23.49	/	/	18.79	/	/	<=34.77	Pass
		Inner 1RB Left	23.46	/	/	18.76	/	/	<=34.77	Pass
		Inner 1RB Right	23.53	/	/	18.83	/	/	<=34.77	Pass
	695.5	Edge 1RB Left	23.08	/	/	18.38	/	/	<=34.77	Pass
		Edge 1RB Right	23.11	/	/	18.41	/	/	<=34.77	Pass
		Outer Full	23.12	/	/	18.42	/	/	<=34.77	Pass
		Inner Full	23.70	/	/	19.00	/	/	<=34.77	Pass
		Inner 1RB Left	23.62	/	/	18.92	/	/	<=34.77	Pass
		Inner 1RB Right	23.68	/	/	18.98	/	/	<=34.77	Pass
DFT-s-OFDM QPSK	665.5	Edge 1RB Left	22.95	/	/	18.25	/	/	<=34.77	Pass
		Edge 1RB Right	22.86	/	/	18.16	/	/	<=34.77	Pass
		Outer Full	22.82	/	/	18.12	/	/	<=34.77	Pass
		Inner Full	23.86	/	/	19.16	/	/	<=34.77	Pass
		Inner 1RB Left	23.90	/	/	19.20	/	/	<=34.77	Pass
		Inner 1RB Right	23.87	/	/	19.17	/	/	<=34.77	Pass
	680.5	Edge 1RB Left	22.76	/	/	18.06	/	/	<=34.77	Pass
		Edge 1RB Right	22.77	/	/	18.07	/	/	<=34.77	Pass
		Outer Full	22.68	/	/	17.98	/	/	<=34.77	Pass
		Inner Full	23.70	/	/	19.00	/	/	<=34.77	Pass
		Inner 1RB Left	23.75	/	/	19.05	/	/	<=34.77	Pass
		Inner 1RB Right	23.80	/	/	19.10	/	/	<=34.77	Pass
	695.5	Edge 1RB Left	22.39	/	/	17.69	/	/	<=34.77	Pass
		Edge 1RB Right	22.35	/	/	17.65	/	/	<=34.77	Pass
		Outer Full	22.33	/	/	17.63	/	/	<=34.77	Pass
		Inner Full	23.32	/	/	18.62	/	/	<=34.77	Pass
		Inner 1RB Left	23.41	/	/	18.71	/	/	<=34.77	Pass
		Inner 1RB Right	23.38	/	/	18.68	/	/	<=34.77	Pass
DFT-s-OFDM 16 QAM	665.5	Edge 1RB Left	22.15	/	/	17.45	/	/	<=34.77	Pass
		Edge 1RB Right	22.06	/	/	17.36	/	/	<=34.77	Pass
		Outer Full	21.91	/	/	17.21	/	/	<=34.77	Pass
		Inner Full	22.85	/	/	18.15	/	/	<=34.77	Pass
		Inner 1RB Left	23.12	/	/	18.43	/	/	<=34.77	Pass
		Inner 1RB Right	23.06	/	/	18.36	/	/	<=34.77	Pass
	680.5	Edge 1RB Left	21.96	/	/	17.26	/	/	<=34.77	Pass
		Edge 1RB Right	21.98	/	/	17.28	/	/	<=34.77	Pass
		Outer Full	21.69	/	/	16.99	/	/	<=34.77	Pass
		Inner Full	22.66	/	/	17.96	/	/	<=34.77	Pass
		Inner 1RB Left	22.99	/	/	18.29	/	/	<=34.77	Pass
		Inner 1RB Right	22.94	/	/	18.24	/	/	<=34.77	Pass
	695.5	Edge 1RB Left	21.62	/	/	16.92	/	/	<=34.77	Pass

		Edge_1RB_Right	21.56	/	/	16.86	/	/	<=34.77	Pass
		Outer_Full	21.32	/	/	16.62	/	/	<=34.77	Pass
		Inner_Full	22.30	/	/	17.60	/	/	<=34.77	Pass
		Inner_1RB_Left	22.58	/	/	17.88	/	/	<=34.77	Pass
		Inner_1RB_Right	22.61	/	/	17.91	/	/	<=34.77	Pass
DFT-s-OFDM 64 QAM	665.5	Edge_1RB_Left	21.55	/	/	16.86	/	/	<=34.77	Pass
		Edge_1RB_Right	21.43	/	/	16.73	/	/	<=34.77	Pass
		Outer_Full	21.36	/	/	16.67	/	/	<=34.77	Pass
		Inner_Full	21.32	/	/	16.62	/	/	<=34.77	Pass
		Inner_1RB_Left	21.64	/	/	16.94	/	/	<=34.77	Pass
		Inner_1RB_Right	21.57	/	/	16.88	/	/	<=34.77	Pass
	680.5	Edge_1RB_Left	21.32	/	/	16.62	/	/	<=34.77	Pass
		Edge_1RB_Right	21.29	/	/	16.59	/	/	<=34.77	Pass
		Outer_Full	21.23	/	/	16.53	/	/	<=34.77	Pass
		Inner_Full	21.30	/	/	16.60	/	/	<=34.77	Pass
		Inner_1RB_Left	21.46	/	/	16.76	/	/	<=34.77	Pass
		Inner_1RB_Right	21.43	/	/	16.73	/	/	<=34.77	Pass
	695.5	Edge_1RB_Left	21.01	/	/	16.31	/	/	<=34.77	Pass
		Edge_1RB_Right	20.95	/	/	16.25	/	/	<=34.77	Pass
		Outer_Full	20.88	/	/	16.18	/	/	<=34.77	Pass
		Inner_Full	20.85	/	/	16.15	/	/	<=34.77	Pass
		Inner_1RB_Left	21.13	/	/	16.43	/	/	<=34.77	Pass
		Inner_1RB_Right	21.03	/	/	16.33	/	/	<=34.77	Pass
DFT-s-OFDM 256 QAM	665.5	Edge_1RB_Left	19.39	/	/	14.69	/	/	<=34.77	Pass
		Edge_1RB_Right	19.38	/	/	14.68	/	/	<=34.77	Pass
		Outer_Full	19.25	/	/	14.55	/	/	<=34.77	Pass
		Inner_Full	19.37	/	/	14.67	/	/	<=34.77	Pass
		Inner_1RB_Left	19.43	/	/	14.73	/	/	<=34.77	Pass
		Inner_1RB_Right	19.38	/	/	14.68	/	/	<=34.77	Pass
	680.5	Edge_1RB_Left	19.29	/	/	14.59	/	/	<=34.77	Pass
		Edge_1RB_Right	19.23	/	/	14.53	/	/	<=34.77	Pass
		Outer_Full	19.19	/	/	14.49	/	/	<=34.77	Pass
		Inner_Full	19.20	/	/	14.50	/	/	<=34.77	Pass
		Inner_1RB_Left	19.30	/	/	14.60	/	/	<=34.77	Pass
		Inner_1RB_Right	19.14	/	/	14.44	/	/	<=34.77	Pass
	695.5	Edge_1RB_Left	19.34	/	/	14.64	/	/	<=34.77	Pass
		Edge_1RB_Right	19.33	/	/	14.63	/	/	<=34.77	Pass
		Outer_Full	19.15	/	/	14.45	/	/	<=34.77	Pass
		Inner_Full	19.12	/	/	14.42	/	/	<=34.77	Pass
		Inner_1RB_Left	19.26	/	/	14.56	/	/	<=34.77	Pass
		Inner_1RB_Right	19.27	/	/	14.57	/	/	<=34.77	Pass
CP-OFDM QPSK	665.5	Edge_1RB_Left	20.90	/	/	16.20	/	/	<=34.77	Pass
		Edge_1RB_Right	20.79	/	/	16.09	/	/	<=34.77	Pass
		Outer_Full	20.81	/	/	16.11	/	/	<=34.77	Pass
		Inner_Full	22.43	/	/	17.73	/	/	<=34.77	Pass
		Inner_1RB_Left	22.59	/	/	17.89	/	/	<=34.77	Pass
		Inner_1RB_Right	22.58	/	/	17.88	/	/	<=34.77	Pass
	680.5	Edge_1RB_Left	20.70	/	/	16.01	/	/	<=34.77	Pass
		Edge_1RB_Right	20.71	/	/	16.01	/	/	<=34.77	Pass
		Outer_Full	20.72	/	/	16.02	/	/	<=34.77	Pass
		Inner_Full	22.36	/	/	17.66	/	/	<=34.77	Pass
		Inner_1RB_Left	22.31	/	/	17.61	/	/	<=34.77	Pass
		Inner_1RB_Right	22.29	/	/	17.59	/	/	<=34.77	Pass
	695.5	Edge_1RB_Left	20.64	/	/	15.94	/	/	<=34.77	Pass
		Edge_1RB_Right	20.63	/	/	15.93	/	/	<=34.77	Pass
		Outer_Full	20.60	/	/	15.90	/	/	<=34.77	Pass
		Inner_Full	22.14	/	/	17.44	/	/	<=34.77	Pass
		Inner_1RB_Left	22.23	/	/	17.53	/	/	<=34.77	Pass
		Inner_1RB_Right	22.29	/	/	17.59	/	/	<=34.77	Pass

CP-OFDM 16 QAM	665.5	Edge_1RB_Left	21.09	/	/	16.39	/	/	<=34.77	Pass
		Edge_1RB_Right	21.00	/	/	16.30	/	/	<=34.77	Pass
		Outer_Full	20.92	/	/	16.22	/	/	<=34.77	Pass
		Inner_Full	21.95	/	/	17.25	/	/	<=34.77	Pass
		Inner_1RB_Left	22.08	/	/	17.38	/	/	<=34.77	Pass
		Inner_1RB_Right	22.17	/	/	17.47	/	/	<=34.77	Pass
	680.5	Edge_1RB_Left	20.85	/	/	16.15	/	/	<=34.77	Pass
		Edge_1RB_Right	21.01	/	/	16.31	/	/	<=34.77	Pass
		Outer_Full	20.78	/	/	16.08	/	/	<=34.77	Pass
		Inner_Full	21.85	/	/	17.15	/	/	<=34.77	Pass
		Inner_1RB_Left	21.79	/	/	17.09	/	/	<=34.77	Pass
		Inner_1RB_Right	21.93	/	/	17.23	/	/	<=34.77	Pass
	695.5	Edge_1RB_Left	20.77	/	/	16.07	/	/	<=34.77	Pass
		Edge_1RB_Right	20.84	/	/	16.14	/	/	<=34.77	Pass
		Outer_Full	20.76	/	/	16.06	/	/	<=34.77	Pass
		Inner_Full	21.83	/	/	17.13	/	/	<=34.77	Pass
		Inner_1RB_Left	21.81	/	/	17.11	/	/	<=34.77	Pass
		Inner_1RB_Right	21.81	/	/	17.11	/	/	<=34.77	Pass
CP-OFDM 64 QAM	665.5	Edge_1RB_Left	20.51	/	/	15.81	/	/	<=34.77	Pass
		Edge_1RB_Right	20.56	/	/	15.86	/	/	<=34.77	Pass
		Outer_Full	20.30	/	/	15.60	/	/	<=34.77	Pass
		Inner_Full	20.39	/	/	15.69	/	/	<=34.77	Pass
		Inner_1RB_Left	20.58	/	/	15.88	/	/	<=34.77	Pass
		Inner_1RB_Right	20.55	/	/	15.85	/	/	<=34.77	Pass
	680.5	Edge_1RB_Left	20.32	/	/	15.62	/	/	<=34.77	Pass
		Edge_1RB_Right	20.34	/	/	15.64	/	/	<=34.77	Pass
		Outer_Full	20.21	/	/	15.51	/	/	<=34.77	Pass
		Inner_Full	20.21	/	/	15.51	/	/	<=34.77	Pass
		Inner_1RB_Left	20.27	/	/	15.57	/	/	<=34.77	Pass
		Inner_1RB_Right	20.47	/	/	15.77	/	/	<=34.77	Pass
	695.5	Edge_1RB_Left	20.26	/	/	15.56	/	/	<=34.77	Pass
		Edge_1RB_Right	20.34	/	/	15.64	/	/	<=34.77	Pass
		Outer_Full	20.12	/	/	15.42	/	/	<=34.77	Pass
		Inner_Full	20.24	/	/	15.54	/	/	<=34.77	Pass
		Inner_1RB_Left	20.36	/	/	15.66	/	/	<=34.77	Pass
		Inner_1RB_Right	20.36	/	/	15.66	/	/	<=34.77	Pass
CP-OFDM 256 QAM	665.5	Edge_1RB_Left	17.38	/	/	12.68	/	/	<=34.77	Pass
		Edge_1RB_Right	17.32	/	/	12.62	/	/	<=34.77	Pass
		Outer_Full	17.36	/	/	12.66	/	/	<=34.77	Pass
		Inner_Full	17.44	/	/	12.74	/	/	<=34.77	Pass
		Inner_1RB_Left	17.44	/	/	12.74	/	/	<=34.77	Pass
		Inner_1RB_Right	17.42	/	/	12.72	/	/	<=34.77	Pass
	680.5	Edge_1RB_Left	17.37	/	/	12.67	/	/	<=34.77	Pass
		Edge_1RB_Right	17.28	/	/	12.58	/	/	<=34.77	Pass
		Outer_Full	17.28	/	/	12.58	/	/	<=34.77	Pass
		Inner_Full	17.24	/	/	12.54	/	/	<=34.77	Pass
		Inner_1RB_Left	17.44	/	/	12.74	/	/	<=34.77	Pass
		Inner_1RB_Right	17.23	/	/	12.53	/	/	<=34.77	Pass
	695.5	Edge_1RB_Left	17.22	/	/	12.52	/	/	<=34.77	Pass
		Edge_1RB_Right	17.27	/	/	12.57	/	/	<=34.77	Pass
		Outer_Full	17.18	/	/	12.48	/	/	<=34.77	Pass
		Inner_Full	17.27	/	/	12.57	/	/	<=34.77	Pass
		Inner_1RB_Left	17.18	/	/	12.48	/	/	<=34.77	Pass
		Inner_1RB_Right	17.32	/	/	12.62	/	/	<=34.77	Pass
Note1: Antenna Gain: Ant0: -2.55dBi;										
Note2: ERP=Conducted Power+Antenna Gain-2.15										

1.1.2 15_S_10M_NTNV_ERP

5G NR n71 SCS=15kHz SISO 10MHz NTN										
Modulation	Frequency (MHz)	RB Allocation	Conducted Power(dBm)			ERP(dBm)				Verdict
			Ant0	Ant2	Sum	Ant0	Ant2	Sum	Limit	
DFT-s-OFDM PI/2 BPSK	668	Edge_1RB_Left	23.47	/	/	18.77	/	/	<=34.77	Pass
		Edge_1RB_Right	23.05	/	/	18.35	/	/	<=34.77	Pass
		Outer_Full	23.27	/	/	18.57	/	/	<=34.77	Pass
		Inner_Full	23.74	/	/	19.04	/	/	<=34.77	Pass
		Inner_1RB_Left	23.87	/	/	19.17	/	/	<=34.77	Pass
		Inner_1RB_Right	23.66	/	/	18.96	/	/	<=34.77	Pass
	680.5	Edge_1RB_Left	22.93	/	/	18.23	/	/	<=34.77	Pass
		Edge_1RB_Right	23.24	/	/	18.54	/	/	<=34.77	Pass
		Outer_Full	23.05	/	/	18.35	/	/	<=34.77	Pass
		Inner_Full	23.56	/	/	18.86	/	/	<=34.77	Pass
		Inner_1RB_Left	23.48	/	/	18.78	/	/	<=34.77	Pass
		Inner_1RB_Right	23.64	/	/	18.94	/	/	<=34.77	Pass
	693	Edge_1RB_Left	23.20	/	/	18.50	/	/	<=34.77	Pass
		Edge_1RB_Right	23.21	/	/	18.51	/	/	<=34.77	Pass
		Outer_Full	23.24	/	/	18.54	/	/	<=34.77	Pass
		Inner_Full	23.75	/	/	19.05	/	/	<=34.77	Pass
		Inner_1RB_Left	23.80	/	/	19.10	/	/	<=34.77	Pass
		Inner_1RB_Right	23.81	/	/	19.11	/	/	<=34.77	Pass
DFT-s-OFDM QPSK	668	Edge_1RB_Left	23.00	/	/	18.30	/	/	<=34.77	Pass
		Edge_1RB_Right	22.69	/	/	17.99	/	/	<=34.77	Pass
		Outer_Full	22.71	/	/	18.01	/	/	<=34.77	Pass
		Inner_Full	23.74	/	/	19.04	/	/	<=34.77	Pass
		Inner_1RB_Left	23.98	/	/	19.28	/	/	<=34.77	Pass
		Inner_1RB_Right	23.70	/	/	19.00	/	/	<=34.77	Pass
	680.5	Edge_1RB_Left	22.67	/	/	17.97	/	/	<=34.77	Pass
		Edge_1RB_Right	22.75	/	/	18.05	/	/	<=34.77	Pass
		Outer_Full	22.57	/	/	17.87	/	/	<=34.77	Pass
		Inner_Full	23.58	/	/	18.88	/	/	<=34.77	Pass
		Inner_1RB_Left	23.55	/	/	18.85	/	/	<=34.77	Pass
		Inner_1RB_Right	23.68	/	/	18.98	/	/	<=34.77	Pass
	693	Edge_1RB_Left	22.70	/	/	18.00	/	/	<=34.77	Pass
		Edge_1RB_Right	22.85	/	/	18.15	/	/	<=34.77	Pass
		Outer_Full	22.77	/	/	18.07	/	/	<=34.77	Pass
		Inner_Full	23.73	/	/	19.03	/	/	<=34.77	Pass
		Inner_1RB_Left	23.84	/	/	19.14	/	/	<=34.77	Pass
		Inner_1RB_Right	23.84	/	/	19.14	/	/	<=34.77	Pass
DFT-s-OFDM 16 QAM	668	Edge_1RB_Left	22.33	/	/	17.63	/	/	<=34.77	Pass
		Edge_1RB_Right	21.91	/	/	17.21	/	/	<=34.77	Pass
		Outer_Full	21.80	/	/	17.10	/	/	<=34.77	Pass
		Inner_Full	22.77	/	/	18.07	/	/	<=34.77	Pass
		Inner_1RB_Left	23.36	/	/	18.66	/	/	<=34.77	Pass
		Inner_1RB_Right	22.94	/	/	18.24	/	/	<=34.77	Pass
	680.5	Edge_1RB_Left	21.77	/	/	17.07	/	/	<=34.77	Pass
		Edge_1RB_Right	21.86	/	/	17.16	/	/	<=34.77	Pass
		Outer_Full	21.55	/	/	16.85	/	/	<=34.77	Pass
		Inner_Full	22.55	/	/	17.85	/	/	<=34.77	Pass
		Inner_1RB_Left	22.71	/	/	18.01	/	/	<=34.77	Pass
		Inner_1RB_Right	22.93	/	/	18.23	/	/	<=34.77	Pass
	693	Edge_1RB_Left	21.94	/	/	17.24	/	/	<=34.77	Pass
		Edge_1RB_Right	21.96	/	/	17.27	/	/	<=34.77	Pass
		Outer_Full	21.70	/	/	17.00	/	/	<=34.77	Pass
		Inner_Full	22.73	/	/	18.03	/	/	<=34.77	Pass
		Inner_1RB_Left	23.00	/	/	18.31	/	/	<=34.77	Pass
		Inner_1RB_Right	23.00	/	/	18.31	/	/	<=34.77	Pass
DFT-s-OFDM 64 QAM	668	Edge_1RB_Left	21.73	/	/	17.03	/	/	<=34.77	Pass
		Edge_1RB_Right	21.26	/	/	16.56	/	/	<=34.77	Pass

		Outer Full	21.30	/	/	16.60	/	/	<=34.77	Pass
		Inner Full	21.26	/	/	16.56	/	/	<=34.77	Pass
		Inner 1RB Left	21.79	/	/	17.09	/	/	<=34.77	Pass
		Inner 1RB Right	21.32	/	/	16.62	/	/	<=34.77	Pass
	680.5	Edge 1RB Left	21.19	/	/	16.49	/	/	<=34.77	Pass
		Edge 1RB Right	21.25	/	/	16.56	/	/	<=34.77	Pass
		Outer Full	21.02	/	/	16.32	/	/	<=34.77	Pass
		Inner Full	21.00	/	/	16.30	/	/	<=34.77	Pass
		Inner 1RB Left	21.21	/	/	16.51	/	/	<=34.77	Pass
		Inner 1RB Right	21.32	/	/	16.62	/	/	<=34.77	Pass
	693	Edge 1RB Left	21.43	/	/	16.73	/	/	<=34.77	Pass
		Edge 1RB Right	21.46	/	/	16.76	/	/	<=34.77	Pass
		Outer Full	21.19	/	/	16.49	/	/	<=34.77	Pass
		Inner Full	21.17	/	/	16.47	/	/	<=34.77	Pass
		Inner 1RB Left	21.38	/	/	16.68	/	/	<=34.77	Pass
		Inner 1RB Right	21.48	/	/	16.78	/	/	<=34.77	Pass
DFT-s-OFDM 256 QAM	668	Edge 1RB Left	19.50	/	/	14.80	/	/	<=34.77	Pass
		Edge 1RB Right	19.08	/	/	14.38	/	/	<=34.77	Pass
		Outer Full	19.25	/	/	14.55	/	/	<=34.77	Pass
		Inner Full	19.15	/	/	14.45	/	/	<=34.77	Pass
		Inner 1RB Left	19.56	/	/	14.86	/	/	<=34.77	Pass
		Inner 1RB Right	19.19	/	/	14.49	/	/	<=34.77	Pass
	680.5	Edge 1RB Left	19.12	/	/	14.42	/	/	<=34.77	Pass
		Edge 1RB Right	19.09	/	/	14.39	/	/	<=34.77	Pass
		Outer Full	19.06	/	/	14.36	/	/	<=34.77	Pass
		Inner Full	18.95	/	/	14.25	/	/	<=34.77	Pass
		Inner 1RB Left	19.16	/	/	14.46	/	/	<=34.77	Pass
		Inner 1RB Right	19.15	/	/	14.45	/	/	<=34.77	Pass
	693	Edge 1RB Left	19.31	/	/	14.61	/	/	<=34.77	Pass
		Edge 1RB Right	19.36	/	/	14.66	/	/	<=34.77	Pass
		Outer Full	19.24	/	/	14.54	/	/	<=34.77	Pass
		Inner Full	19.13	/	/	14.43	/	/	<=34.77	Pass
		Inner 1RB Left	19.37	/	/	14.67	/	/	<=34.77	Pass
		Inner 1RB Right	19.32	/	/	14.62	/	/	<=34.77	Pass
CP-OFDM QPSK	668	Edge 1RB Left	20.93	/	/	16.23	/	/	<=34.77	Pass
		Edge 1RB Right	20.56	/	/	15.86	/	/	<=34.77	Pass
		Outer Full	20.72	/	/	16.02	/	/	<=34.77	Pass
		Inner Full	22.15	/	/	17.45	/	/	<=34.77	Pass
		Inner 1RB Left	22.64	/	/	17.94	/	/	<=34.77	Pass
		Inner 1RB Right	22.24	/	/	17.54	/	/	<=34.77	Pass
	680.5	Edge 1RB Left	20.59	/	/	15.89	/	/	<=34.77	Pass
		Edge 1RB Right	20.71	/	/	16.01	/	/	<=34.77	Pass
		Outer Full	20.58	/	/	15.88	/	/	<=34.77	Pass
		Inner Full	22.10	/	/	17.40	/	/	<=34.77	Pass
		Inner 1RB Left	22.17	/	/	17.47	/	/	<=34.77	Pass
		Inner 1RB Right	22.23	/	/	17.53	/	/	<=34.77	Pass
	693	Edge 1RB Left	20.70	/	/	16.01	/	/	<=34.77	Pass
		Edge 1RB Right	20.76	/	/	16.06	/	/	<=34.77	Pass
		Outer Full	20.69	/	/	15.99	/	/	<=34.77	Pass
		Inner Full	22.14	/	/	17.44	/	/	<=34.77	Pass
		Inner 1RB Left	22.34	/	/	17.64	/	/	<=34.77	Pass
		Inner 1RB Right	22.39	/	/	17.69	/	/	<=34.77	Pass
CP-OFDM 16 QAM	668	Edge 1RB Left	21.16	/	/	16.46	/	/	<=34.77	Pass
		Edge 1RB Right	20.80	/	/	16.10	/	/	<=34.77	Pass
		Outer Full	20.80	/	/	16.10	/	/	<=34.77	Pass
		Inner Full	21.74	/	/	17.04	/	/	<=34.77	Pass
		Inner 1RB Left	22.16	/	/	17.46	/	/	<=34.77	Pass
		Inner 1RB Right	21.85	/	/	17.15	/	/	<=34.77	Pass
	680.5	Edge 1RB Left	20.61	/	/	15.91	/	/	<=34.77	Pass

		Edge_1RB_Right	20.72	/	/	16.02	/	/	<=34.77	Pass
		Outer_Full	20.65	/	/	15.95	/	/	<=34.77	Pass
		Inner_Full	21.52	/	/	16.82	/	/	<=34.77	Pass
		Inner_1RB_Left	21.65	/	/	16.95	/	/	<=34.77	Pass
		Inner_1RB_Right	21.73	/	/	17.03	/	/	<=34.77	Pass
	693	Edge_1RB_Left	20.93	/	/	16.23	/	/	<=34.77	Pass
		Edge_1RB_Right	21.01	/	/	16.31	/	/	<=34.77	Pass
		Outer_Full	20.80	/	/	16.10	/	/	<=34.77	Pass
		Inner_Full	21.58	/	/	16.88	/	/	<=34.77	Pass
		Inner_1RB_Left	21.92	/	/	17.22	/	/	<=34.77	Pass
	Inner_1RB_Right	21.99	/	/	17.29	/	/	<=34.77	Pass	
CP-OFDM 64 QAM	668	Edge_1RB_Left	20.68	/	/	15.98	/	/	<=34.77	Pass
		Edge_1RB_Right	20.27	/	/	15.57	/	/	<=34.77	Pass
		Outer_Full	20.28	/	/	15.58	/	/	<=34.77	Pass
		Inner_Full	20.24	/	/	15.54	/	/	<=34.77	Pass
		Inner_1RB_Left	20.68	/	/	15.98	/	/	<=34.77	Pass
		Inner_1RB_Right	20.34	/	/	15.64	/	/	<=34.77	Pass
	680.5	Edge_1RB_Left	20.17	/	/	15.47	/	/	<=34.77	Pass
		Edge_1RB_Right	20.29	/	/	15.59	/	/	<=34.77	Pass
		Outer_Full	20.12	/	/	15.43	/	/	<=34.77	Pass
		Inner_Full	20.04	/	/	15.34	/	/	<=34.77	Pass
		Inner_1RB_Left	20.20	/	/	15.50	/	/	<=34.77	Pass
		Inner_1RB_Right	20.34	/	/	15.64	/	/	<=34.77	Pass
	693	Edge_1RB_Left	20.43	/	/	15.73	/	/	<=34.77	Pass
		Edge_1RB_Right	20.47	/	/	15.77	/	/	<=34.77	Pass
		Outer_Full	20.25	/	/	15.55	/	/	<=34.77	Pass
		Inner_Full	20.24	/	/	15.54	/	/	<=34.77	Pass
		Inner_1RB_Left	20.50	/	/	15.80	/	/	<=34.77	Pass
		Inner_1RB_Right	20.50	/	/	15.80	/	/	<=34.77	Pass
CP-OFDM 256 QAM	668	Edge_1RB_Left	17.39	/	/	12.69	/	/	<=34.77	Pass
		Edge_1RB_Right	17.10	/	/	12.40	/	/	<=34.77	Pass
		Outer_Full	17.40	/	/	12.70	/	/	<=34.77	Pass
		Inner_Full	17.25	/	/	12.55	/	/	<=34.77	Pass
		Inner_1RB_Left	17.59	/	/	12.89	/	/	<=34.77	Pass
		Inner_1RB_Right	17.20	/	/	12.50	/	/	<=34.77	Pass
	680.5	Edge_1RB_Left	17.06	/	/	12.36	/	/	<=34.77	Pass
		Edge_1RB_Right	17.13	/	/	12.43	/	/	<=34.77	Pass
		Outer_Full	17.13	/	/	12.43	/	/	<=34.77	Pass
		Inner_Full	17.02	/	/	12.32	/	/	<=34.77	Pass
		Inner_1RB_Left	17.22	/	/	12.52	/	/	<=34.77	Pass
		Inner_1RB_Right	17.18	/	/	12.48	/	/	<=34.77	Pass
	693	Edge_1RB_Left	17.21	/	/	12.51	/	/	<=34.77	Pass
		Edge_1RB_Right	17.29	/	/	12.59	/	/	<=34.77	Pass
		Outer_Full	17.33	/	/	12.63	/	/	<=34.77	Pass
		Inner_Full	17.15	/	/	12.45	/	/	<=34.77	Pass
		Inner_1RB_Left	17.29	/	/	12.59	/	/	<=34.77	Pass
		Inner_1RB_Right	17.37	/	/	12.67	/	/	<=34.77	Pass
Note1: Antenna Gain: Ant0: -2.55dBi; Note2: ERP=Conducted Power+Antenna Gain-2.15										

1.1.3 15_S_15M_NTNV_ERP

5G NR n71 SCS=15kHz SISO 15MHz NTNv										
Modulation	Frequency (MHz)	RB Allocation	Conducted Power(dBm)			ERP(dBm)				Verdict
			Ant0	Ant2	Sum	Ant0	Ant2	Sum	Limit	
DFT-s-OFDM PI/2 BPSK	670.5	Edge_1RB_Left	23.43	/	/	18.73	/	/	<=34.77	Pass
		Edge_1RB_Right	22.97	/	/	18.27	/	/	<=34.77	Pass
		Outer_Full	23.27	/	/	18.57	/	/	<=34.77	Pass

		Inner Full	23.68	/	/	18.98	/	/	<=34.77	Pass
		Inner 1RB Left	23.86	/	/	19.16	/	/	<=34.77	Pass
		Inner 1RB Right	23.47	/	/	18.77	/	/	<=34.77	Pass
	680.5	Edge 1RB Left	22.94	/	/	18.24	/	/	<=34.77	Pass
		Edge 1RB Right	23.13	/	/	18.43	/	/	<=34.77	Pass
		Outer Full	23.09	/	/	18.39	/	/	<=34.77	Pass
		Inner Full	23.55	/	/	18.85	/	/	<=34.77	Pass
		Inner 1RB Left	23.56	/	/	18.86	/	/	<=34.77	Pass
		Inner 1RB Right	23.68	/	/	18.98	/	/	<=34.77	Pass
	690.5	Edge 1RB Left	22.99	/	/	18.29	/	/	<=34.77	Pass
		Edge 1RB Right	23.17	/	/	18.47	/	/	<=34.77	Pass
		Outer Full	23.20	/	/	18.50	/	/	<=34.77	Pass
		Inner Full	23.80	/	/	19.10	/	/	<=34.77	Pass
		Inner 1RB Left	23.62	/	/	18.92	/	/	<=34.77	Pass
		Inner 1RB Right	23.75	/	/	19.05	/	/	<=34.77	Pass
DFT-s-OFDM QPSK	670.5	Edge 1RB Left	22.92	/	/	18.22	/	/	<=34.77	Pass
		Edge 1RB Right	22.46	/	/	17.76	/	/	<=34.77	Pass
		Outer Full	22.64	/	/	17.94	/	/	<=34.77	Pass
		Inner Full	23.70	/	/	19.00	/	/	<=34.77	Pass
		Inner 1RB Left	23.93	/	/	19.23	/	/	<=34.77	Pass
		Inner 1RB Right	23.55	/	/	18.85	/	/	<=34.77	Pass
	680.5	Edge 1RB Left	22.50	/	/	17.80	/	/	<=34.77	Pass
		Edge 1RB Right	22.60	/	/	17.90	/	/	<=34.77	Pass
		Outer Full	22.57	/	/	17.88	/	/	<=34.77	Pass
		Inner Full	23.58	/	/	18.88	/	/	<=34.77	Pass
		Inner 1RB Left	23.54	/	/	18.84	/	/	<=34.77	Pass
		Inner 1RB Right	23.65	/	/	18.95	/	/	<=34.77	Pass
	690.5	Edge 1RB Left	22.49	/	/	17.79	/	/	<=34.77	Pass
		Edge 1RB Right	22.65	/	/	17.95	/	/	<=34.77	Pass
		Outer Full	22.71	/	/	18.01	/	/	<=34.77	Pass
		Inner Full	23.78	/	/	19.08	/	/	<=34.77	Pass
		Inner 1RB Left	23.63	/	/	18.93	/	/	<=34.77	Pass
		Inner 1RB Right	23.76	/	/	19.06	/	/	<=34.77	Pass
DFT-s-OFDM 16 QAM	670.5	Edge 1RB Left	22.13	/	/	17.43	/	/	<=34.77	Pass
		Edge 1RB Right	21.67	/	/	16.97	/	/	<=34.77	Pass
		Outer Full	21.65	/	/	16.95	/	/	<=34.77	Pass
		Inner Full	22.78	/	/	18.08	/	/	<=34.77	Pass
		Inner 1RB Left	23.17	/	/	18.47	/	/	<=34.77	Pass
		Inner 1RB Right	22.73	/	/	18.03	/	/	<=34.77	Pass
	680.5	Edge 1RB Left	21.50	/	/	16.80	/	/	<=34.77	Pass
		Edge 1RB Right	21.81	/	/	17.11	/	/	<=34.77	Pass
		Outer Full	21.59	/	/	16.89	/	/	<=34.77	Pass
		Inner Full	22.62	/	/	17.92	/	/	<=34.77	Pass
		Inner 1RB Left	22.68	/	/	17.98	/	/	<=34.77	Pass
		Inner 1RB Right	22.74	/	/	18.04	/	/	<=34.77	Pass
	690.5	Edge 1RB Left	21.70	/	/	17.00	/	/	<=34.77	Pass
		Edge 1RB Right	21.89	/	/	17.19	/	/	<=34.77	Pass
		Outer Full	21.76	/	/	17.06	/	/	<=34.77	Pass
		Inner Full	22.73	/	/	18.03	/	/	<=34.77	Pass
		Inner 1RB Left	22.79	/	/	18.09	/	/	<=34.77	Pass
		Inner 1RB Right	22.93	/	/	18.23	/	/	<=34.77	Pass
DFT-s-OFDM 64 QAM	670.5	Edge 1RB Left	21.53	/	/	16.83	/	/	<=34.77	Pass
		Edge 1RB Right	21.18	/	/	16.48	/	/	<=34.77	Pass
		Outer Full	21.18	/	/	16.48	/	/	<=34.77	Pass
		Inner Full	21.18	/	/	16.49	/	/	<=34.77	Pass
		Inner 1RB Left	21.51	/	/	16.81	/	/	<=34.77	Pass
		Inner 1RB Right	21.22	/	/	16.52	/	/	<=34.77	Pass
	680.5	Edge 1RB Left	21.11	/	/	16.41	/	/	<=34.77	Pass
		Edge 1RB Right	21.11	/	/	16.41	/	/	<=34.77	Pass

		Outer Full	21.01	/	/	16.31	/	/	<=34.77	Pass
		Inner Full	21.00	/	/	16.30	/	/	<=34.77	Pass
		Inner 1RB Left	21.17	/	/	16.47	/	/	<=34.77	Pass
		Inner 1RB Right	21.39	/	/	16.69	/	/	<=34.77	Pass
	690.5	Edge 1RB Left	21.22	/	/	16.52	/	/	<=34.77	Pass
		Edge 1RB Right	21.30	/	/	16.60	/	/	<=34.77	Pass
		Outer Full	21.22	/	/	16.52	/	/	<=34.77	Pass
		Inner Full	21.25	/	/	16.55	/	/	<=34.77	Pass
		Inner 1RB Left	21.21	/	/	16.51	/	/	<=34.77	Pass
		Inner 1RB Right	21.35	/	/	16.65	/	/	<=34.77	Pass
DFT-s-OFDM 256 QAM	670.5	Edge 1RB Left	19.61	/	/	14.91	/	/	<=34.77	Pass
		Edge 1RB Right	19.00	/	/	14.30	/	/	<=34.77	Pass
		Outer Full	19.27	/	/	14.57	/	/	<=34.77	Pass
		Inner Full	19.12	/	/	14.42	/	/	<=34.77	Pass
		Inner 1RB Left	19.44	/	/	14.74	/	/	<=34.77	Pass
		Inner 1RB Right	19.16	/	/	14.46	/	/	<=34.77	Pass
	680.5	Edge 1RB Left	18.93	/	/	14.23	/	/	<=34.77	Pass
		Edge 1RB Right	19.20	/	/	14.50	/	/	<=34.77	Pass
		Outer Full	19.03	/	/	14.33	/	/	<=34.77	Pass
		Inner Full	18.94	/	/	14.24	/	/	<=34.77	Pass
		Inner 1RB Left	19.00	/	/	14.30	/	/	<=34.77	Pass
		Inner 1RB Right	19.25	/	/	14.55	/	/	<=34.77	Pass
	690.5	Edge 1RB Left	18.95	/	/	14.25	/	/	<=34.77	Pass
		Edge 1RB Right	19.22	/	/	14.52	/	/	<=34.77	Pass
		Outer Full	19.20	/	/	14.50	/	/	<=34.77	Pass
		Inner Full	19.29	/	/	14.59	/	/	<=34.77	Pass
		Inner 1RB Left	19.02	/	/	14.32	/	/	<=34.77	Pass
		Inner 1RB Right	19.23	/	/	14.53	/	/	<=34.77	Pass
CP-OFDM QPSK	670.5	Edge 1RB Left	20.94	/	/	16.24	/	/	<=34.77	Pass
		Edge 1RB Right	20.49	/	/	15.79	/	/	<=34.77	Pass
		Outer Full	20.65	/	/	15.95	/	/	<=34.77	Pass
		Inner Full	22.22	/	/	17.52	/	/	<=34.77	Pass
		Inner 1RB Left	22.63	/	/	17.93	/	/	<=34.77	Pass
		Inner 1RB Right	22.14	/	/	17.44	/	/	<=34.77	Pass
	680.5	Edge 1RB Left	20.52	/	/	15.82	/	/	<=34.77	Pass
		Edge 1RB Right	20.66	/	/	15.96	/	/	<=34.77	Pass
		Outer Full	20.53	/	/	15.83	/	/	<=34.77	Pass
		Inner Full	22.01	/	/	17.31	/	/	<=34.77	Pass
		Inner 1RB Left	22.24	/	/	17.54	/	/	<=34.77	Pass
		Inner 1RB Right	22.44	/	/	17.74	/	/	<=34.77	Pass
	690.5	Edge 1RB Left	20.45	/	/	15.75	/	/	<=34.77	Pass
		Edge 1RB Right	20.66	/	/	15.96	/	/	<=34.77	Pass
		Outer Full	20.68	/	/	15.98	/	/	<=34.77	Pass
		Inner Full	22.24	/	/	17.54	/	/	<=34.77	Pass
		Inner 1RB Left	22.18	/	/	17.48	/	/	<=34.77	Pass
		Inner 1RB Right	22.24	/	/	17.54	/	/	<=34.77	Pass
CP-OFDM 16 QAM	670.5	Edge 1RB Left	21.17	/	/	16.47	/	/	<=34.77	Pass
		Edge 1RB Right	20.70	/	/	16.00	/	/	<=34.77	Pass
		Outer Full	20.68	/	/	15.98	/	/	<=34.77	Pass
		Inner Full	21.68	/	/	16.98	/	/	<=34.77	Pass
		Inner 1RB Left	22.06	/	/	17.36	/	/	<=34.77	Pass
		Inner 1RB Right	21.74	/	/	17.04	/	/	<=34.77	Pass
	680.5	Edge 1RB Left	20.67	/	/	15.97	/	/	<=34.77	Pass
		Edge 1RB Right	20.84	/	/	16.14	/	/	<=34.77	Pass
		Outer Full	20.57	/	/	15.87	/	/	<=34.77	Pass
		Inner Full	21.55	/	/	16.85	/	/	<=34.77	Pass
		Inner 1RB Left	21.52	/	/	16.82	/	/	<=34.77	Pass
		Inner 1RB Right	21.83	/	/	17.13	/	/	<=34.77	Pass
	690.5	Edge 1RB Left	20.45	/	/	15.75	/	/	<=34.77	Pass

		Edge_1RB_Right	20.75	/	/	16.05	/	/	<=34.77	Pass
		Outer_Full	20.75	/	/	16.05	/	/	<=34.77	Pass
		Inner_Full	21.76	/	/	17.06	/	/	<=34.77	Pass
		Inner_1RB_Left	21.83	/	/	17.13	/	/	<=34.77	Pass
		Inner_1RB_Right	22.01	/	/	17.31	/	/	<=34.77	Pass
CP-OFDM 64 QAM	670.5	Edge_1RB_Left	20.54	/	/	15.84	/	/	<=34.77	Pass
		Edge_1RB_Right	20.17	/	/	15.47	/	/	<=34.77	Pass
		Outer_Full	20.27	/	/	15.57	/	/	<=34.77	Pass
		Inner_Full	20.17	/	/	15.47	/	/	<=34.77	Pass
		Inner_1RB_Left	20.64	/	/	15.94	/	/	<=34.77	Pass
		Inner_1RB_Right	20.23	/	/	15.53	/	/	<=34.77	Pass
	680.5	Edge_1RB_Left	19.75	/	/	15.05	/	/	<=34.77	Pass
		Edge_1RB_Right	20.02	/	/	15.32	/	/	<=34.77	Pass
		Outer_Full	20.06	/	/	15.36	/	/	<=34.77	Pass
		Inner_Full	20.04	/	/	15.34	/	/	<=34.77	Pass
		Inner_1RB_Left	19.83	/	/	15.13	/	/	<=34.77	Pass
		Inner_1RB_Right	20.08	/	/	15.38	/	/	<=34.77	Pass
	690.5	Edge_1RB_Left	19.71	/	/	15.01	/	/	<=34.77	Pass
		Edge_1RB_Right	19.91	/	/	15.21	/	/	<=34.77	Pass
		Outer_Full	20.27	/	/	15.57	/	/	<=34.77	Pass
		Inner_Full	20.21	/	/	15.51	/	/	<=34.77	Pass
		Inner_1RB_Left	19.74	/	/	15.04	/	/	<=34.77	Pass
		Inner_1RB_Right	19.90	/	/	15.20	/	/	<=34.77	Pass
CP-OFDM 256 QAM	670.5	Edge_1RB_Left	17.33	/	/	12.63	/	/	<=34.77	Pass
		Edge_1RB_Right	17.04	/	/	12.34	/	/	<=34.77	Pass
		Outer_Full	17.21	/	/	12.51	/	/	<=34.77	Pass
		Inner_Full	17.28	/	/	12.58	/	/	<=34.77	Pass
		Inner_1RB_Left	17.53	/	/	12.83	/	/	<=34.77	Pass
		Inner_1RB_Right	17.13	/	/	12.43	/	/	<=34.77	Pass
	680.5	Edge_1RB_Left	16.99	/	/	12.29	/	/	<=34.77	Pass
		Edge_1RB_Right	17.00	/	/	12.30	/	/	<=34.77	Pass
		Outer_Full	17.05	/	/	12.35	/	/	<=34.77	Pass
		Inner_Full	17.00	/	/	12.30	/	/	<=34.77	Pass
		Inner_1RB_Left	16.96	/	/	12.26	/	/	<=34.77	Pass
		Inner_1RB_Right	17.18	/	/	12.48	/	/	<=34.77	Pass
	690.5	Edge_1RB_Left	16.92	/	/	12.22	/	/	<=34.77	Pass
		Edge_1RB_Right	17.18	/	/	12.48	/	/	<=34.77	Pass
		Outer_Full	17.26	/	/	12.56	/	/	<=34.77	Pass
		Inner_Full	17.28	/	/	12.58	/	/	<=34.77	Pass
		Inner_1RB_Left	17.04	/	/	12.34	/	/	<=34.77	Pass
		Inner_1RB_Right	17.22	/	/	12.52	/	/	<=34.77	Pass
Note1: Antenna Gain: Ant0: -2.55dBi;										
Note2: ERP=Conducted Power+Antenna Gain-2.15										

1.1.4 15_S_20M_NTNV_ERP

5G NR n71 SCS=15kHz SISO 20MHz NTN										
Modulation	Frequency (MHz)	RB Allocation	Conducted Power(dBm)			ERP(dBm)				Verdict
			Ant0	Ant2	Sum	Ant0	Ant2	Sum	Limit	
DFT-s-OFDM PI/2 BPSK	673	Edge_1RB_Left	23.42	/	/	18.72	/	/	<=34.77	Pass
		Edge_1RB_Right	23.00	/	/	18.31	/	/	<=34.77	Pass
		Outer_Full	23.06	/	/	18.36	/	/	<=34.77	Pass
		Inner_Full	23.70	/	/	19.00	/	/	<=34.77	Pass
		Inner_1RB_Left	23.88	/	/	19.18	/	/	<=34.77	Pass
		Inner_1RB_Right	23.59	/	/	18.89	/	/	<=34.77	Pass
	680.5	Edge_1RB_Left	23.02	/	/	18.32	/	/	<=34.77	Pass
		Edge_1RB_Right	23.18	/	/	18.48	/	/	<=34.77	Pass
		Outer_Full	23.05	/	/	18.35	/	/	<=34.77	Pass

		Inner Full	23.57	/	/	18.88	/	/	<=34.77	Pass
		Inner 1RB Left	23.50	/	/	18.80	/	/	<=34.77	Pass
		Inner 1RB Right	23.68	/	/	18.99	/	/	<=34.77	Pass
	688	Edge 1RB Left	22.94	/	/	18.24	/	/	<=34.77	Pass
		Edge 1RB Right	23.16	/	/	18.46	/	/	<=34.77	Pass
		Outer Full	23.16	/	/	18.46	/	/	<=34.77	Pass
		Inner Full	23.72	/	/	19.02	/	/	<=34.77	Pass
		Inner 1RB Left	23.48	/	/	18.78	/	/	<=34.77	Pass
		Inner 1RB Right	23.78	/	/	19.08	/	/	<=34.77	Pass
DFT-s-OFDM QPSK	673	Edge 1RB Left	22.76	/	/	18.06	/	/	<=34.77	Pass
		Edge 1RB Right	22.44	/	/	17.74	/	/	<=34.77	Pass
		Outer Full	22.59	/	/	17.89	/	/	<=34.77	Pass
		Inner Full	23.71	/	/	19.01	/	/	<=34.77	Pass
		Inner 1RB Left	23.69	/	/	18.99	/	/	<=34.77	Pass
		Inner 1RB Right	23.47	/	/	18.77	/	/	<=34.77	Pass
	680.5	Edge 1RB Left	22.62	/	/	17.92	/	/	<=34.77	Pass
		Edge 1RB Right	22.66	/	/	17.96	/	/	<=34.77	Pass
		Outer Full	22.53	/	/	17.83	/	/	<=34.77	Pass
		Inner Full	23.65	/	/	18.95	/	/	<=34.77	Pass
		Inner 1RB Left	23.58	/	/	18.88	/	/	<=34.77	Pass
		Inner 1RB Right	23.70	/	/	19.00	/	/	<=34.77	Pass
	688	Edge 1RB Left	22.48	/	/	17.78	/	/	<=34.77	Pass
		Edge 1RB Right	22.72	/	/	18.02	/	/	<=34.77	Pass
		Outer Full	22.56	/	/	17.86	/	/	<=34.77	Pass
		Inner Full	23.67	/	/	18.97	/	/	<=34.77	Pass
		Inner 1RB Left	23.49	/	/	18.79	/	/	<=34.77	Pass
		Inner 1RB Right	23.79	/	/	19.09	/	/	<=34.77	Pass
DFT-s-OFDM 16 QAM	673	Edge 1RB Left	21.89	/	/	17.19	/	/	<=34.77	Pass
		Edge 1RB Right	21.54	/	/	16.84	/	/	<=34.77	Pass
		Outer Full	21.62	/	/	16.92	/	/	<=34.77	Pass
		Inner Full	22.68	/	/	17.98	/	/	<=34.77	Pass
		Inner 1RB Left	22.97	/	/	18.27	/	/	<=34.77	Pass
		Inner 1RB Right	22.72	/	/	18.02	/	/	<=34.77	Pass
	680.5	Edge 1RB Left	21.73	/	/	17.03	/	/	<=34.77	Pass
		Edge 1RB Right	21.80	/	/	17.10	/	/	<=34.77	Pass
		Outer Full	21.61	/	/	16.91	/	/	<=34.77	Pass
		Inner Full	22.57	/	/	17.87	/	/	<=34.77	Pass
		Inner 1RB Left	22.64	/	/	17.94	/	/	<=34.77	Pass
		Inner 1RB Right	22.87	/	/	18.17	/	/	<=34.77	Pass
	688	Edge 1RB Left	21.72	/	/	17.02	/	/	<=34.77	Pass
		Edge 1RB Right	21.96	/	/	17.26	/	/	<=34.77	Pass
		Outer Full	21.66	/	/	16.96	/	/	<=34.77	Pass
		Inner Full	22.64	/	/	17.94	/	/	<=34.77	Pass
		Inner 1RB Left	22.67	/	/	17.97	/	/	<=34.77	Pass
		Inner 1RB Right	22.98	/	/	18.28	/	/	<=34.77	Pass
DFT-s-OFDM 64 QAM	673	Edge 1RB Left	21.48	/	/	16.78	/	/	<=34.77	Pass
		Edge 1RB Right	21.11	/	/	16.42	/	/	<=34.77	Pass
		Outer Full	21.11	/	/	16.41	/	/	<=34.77	Pass
		Inner Full	21.18	/	/	16.48	/	/	<=34.77	Pass
		Inner 1RB Left	21.40	/	/	16.70	/	/	<=34.77	Pass
		Inner 1RB Right	21.10	/	/	16.40	/	/	<=34.77	Pass
	680.5	Edge 1RB Left	21.14	/	/	16.44	/	/	<=34.77	Pass
		Edge 1RB Right	21.33	/	/	16.63	/	/	<=34.77	Pass
		Outer Full	21.07	/	/	16.37	/	/	<=34.77	Pass
		Inner Full	21.07	/	/	16.37	/	/	<=34.77	Pass
		Inner 1RB Left	21.20	/	/	16.51	/	/	<=34.77	Pass
		Inner 1RB Right	21.37	/	/	16.67	/	/	<=34.77	Pass
	688	Edge 1RB Left	21.11	/	/	16.42	/	/	<=34.77	Pass
		Edge 1RB Right	21.33	/	/	16.63	/	/	<=34.77	Pass

		Outer Full	21.13	/	/	16.43	/	/	<=34.77	Pass
		Inner Full	21.14	/	/	16.44	/	/	<=34.77	Pass
		Inner 1RB Left	21.16	/	/	16.46	/	/	<=34.77	Pass
		Inner 1RB Right	21.42	/	/	16.72	/	/	<=34.77	Pass
DFT-s-OFDM 256 QAM	673	Edge 1RB Left	19.17	/	/	14.47	/	/	<=34.77	Pass
		Edge 1RB Right	18.98	/	/	14.28	/	/	<=34.77	Pass
		Outer Full	19.14	/	/	14.44	/	/	<=34.77	Pass
		Inner Full	19.17	/	/	14.47	/	/	<=34.77	Pass
		Inner 1RB Left	19.27	/	/	14.57	/	/	<=34.77	Pass
		Inner 1RB Right	19.02	/	/	14.32	/	/	<=34.77	Pass
	680.5	Edge 1RB Left	18.84	/	/	14.14	/	/	<=34.77	Pass
		Edge 1RB Right	19.12	/	/	14.42	/	/	<=34.77	Pass
		Outer Full	18.99	/	/	14.29	/	/	<=34.77	Pass
		Inner Full	19.09	/	/	14.39	/	/	<=34.77	Pass
		Inner 1RB Left	18.81	/	/	14.11	/	/	<=34.77	Pass
		Inner 1RB Right	19.18	/	/	14.48	/	/	<=34.77	Pass
	688	Edge 1RB Left	18.97	/	/	14.27	/	/	<=34.77	Pass
		Edge 1RB Right	19.19	/	/	14.49	/	/	<=34.77	Pass
		Outer Full	19.05	/	/	14.35	/	/	<=34.77	Pass
		Inner Full	19.27	/	/	14.57	/	/	<=34.77	Pass
		Inner 1RB Left	19.03	/	/	14.33	/	/	<=34.77	Pass
		Inner 1RB Right	19.20	/	/	14.50	/	/	<=34.77	Pass
CP-OFDM QPSK	673	Edge 1RB Left	20.87	/	/	16.17	/	/	<=34.77	Pass
		Edge 1RB Right	20.55	/	/	15.85	/	/	<=34.77	Pass
		Outer Full	20.53	/	/	15.83	/	/	<=34.77	Pass
		Inner Full	22.16	/	/	17.46	/	/	<=34.77	Pass
		Inner 1RB Left	22.48	/	/	17.78	/	/	<=34.77	Pass
		Inner 1RB Right	22.20	/	/	17.51	/	/	<=34.77	Pass
	680.5	Edge 1RB Left	20.51	/	/	15.81	/	/	<=34.77	Pass
		Edge 1RB Right	20.70	/	/	16.00	/	/	<=34.77	Pass
		Outer Full	20.56	/	/	15.86	/	/	<=34.77	Pass
		Inner Full	22.08	/	/	17.38	/	/	<=34.77	Pass
		Inner 1RB Left	22.14	/	/	17.45	/	/	<=34.77	Pass
		Inner 1RB Right	22.44	/	/	17.74	/	/	<=34.77	Pass
	688	Edge 1RB Left	20.43	/	/	15.73	/	/	<=34.77	Pass
		Edge 1RB Right	20.67	/	/	15.97	/	/	<=34.77	Pass
		Outer Full	20.61	/	/	15.91	/	/	<=34.77	Pass
		Inner Full	22.30	/	/	17.60	/	/	<=34.77	Pass
		Inner 1RB Left	21.89	/	/	17.19	/	/	<=34.77	Pass
		Inner 1RB Right	22.34	/	/	17.64	/	/	<=34.77	Pass
CP-OFDM 16 QAM	673	Edge 1RB Left	21.05	/	/	16.35	/	/	<=34.77	Pass
		Edge 1RB Right	20.79	/	/	16.09	/	/	<=34.77	Pass
		Outer Full	20.59	/	/	15.89	/	/	<=34.77	Pass
		Inner Full	21.64	/	/	16.95	/	/	<=34.77	Pass
		Inner 1RB Left	21.99	/	/	17.29	/	/	<=34.77	Pass
		Inner 1RB Right	21.78	/	/	17.08	/	/	<=34.77	Pass
	680.5	Edge 1RB Left	20.64	/	/	15.94	/	/	<=34.77	Pass
		Edge 1RB Right	20.91	/	/	16.21	/	/	<=34.77	Pass
		Outer Full	20.52	/	/	15.82	/	/	<=34.77	Pass
		Inner Full	21.65	/	/	16.95	/	/	<=34.77	Pass
		Inner 1RB Left	21.64	/	/	16.94	/	/	<=34.77	Pass
		Inner 1RB Right	21.84	/	/	17.14	/	/	<=34.77	Pass
	688	Edge 1RB Left	20.57	/	/	15.87	/	/	<=34.77	Pass
		Edge 1RB Right	20.89	/	/	16.19	/	/	<=34.77	Pass
		Outer Full	20.65	/	/	15.95	/	/	<=34.77	Pass
		Inner Full	21.69	/	/	16.99	/	/	<=34.77	Pass
		Inner 1RB Left	21.69	/	/	16.99	/	/	<=34.77	Pass
		Inner 1RB Right	21.91	/	/	17.21	/	/	<=34.77	Pass
CP-OFDM 64 QAM	673	Edge 1RB Left	20.53	/	/	15.83	/	/	<=34.77	Pass

	680.5	Edge_1RB_Right	20.23	/	/	15.53	/	/	<=34.77	Pass
		Outer_Full	20.15	/	/	15.45	/	/	<=34.77	Pass
		Inner_Full	20.15	/	/	15.45	/	/	<=34.77	Pass
		Inner_1RB_Left	20.48	/	/	15.78	/	/	<=34.77	Pass
		Inner_1RB_Right	20.36	/	/	15.66	/	/	<=34.77	Pass
		Edge_1RB_Left	20.20	/	/	15.50	/	/	<=34.77	Pass
		Edge_1RB_Right	20.39	/	/	15.69	/	/	<=34.77	Pass
		Outer_Full	20.03	/	/	15.33	/	/	<=34.77	Pass
		Inner_Full	20.12	/	/	15.42	/	/	<=34.77	Pass
		Inner_1RB_Left	20.18	/	/	15.48	/	/	<=34.77	Pass
	688	Inner_1RB_Right	20.41	/	/	15.71	/	/	<=34.77	Pass
		Edge_1RB_Left	20.08	/	/	15.38	/	/	<=34.77	Pass
		Edge_1RB_Right	20.42	/	/	15.72	/	/	<=34.77	Pass
		Outer_Full	20.09	/	/	15.39	/	/	<=34.77	Pass
		Inner_Full	20.30	/	/	15.60	/	/	<=34.77	Pass
		Inner_1RB_Left	20.15	/	/	15.45	/	/	<=34.77	Pass
		Inner_1RB_Right	20.46	/	/	15.76	/	/	<=34.77	Pass
CP-OFDM 256 QAM	673	Edge_1RB_Left	17.22	/	/	12.52	/	/	<=34.77	Pass
		Edge_1RB_Right	17.02	/	/	12.32	/	/	<=34.77	Pass
		Outer_Full	17.17	/	/	12.47	/	/	<=34.77	Pass
		Inner_Full	17.19	/	/	12.49	/	/	<=34.77	Pass
		Inner_1RB_Left	17.26	/	/	12.56	/	/	<=34.77	Pass
		Inner_1RB_Right	17.05	/	/	12.35	/	/	<=34.77	Pass
	680.5	Edge_1RB_Left	16.79	/	/	12.09	/	/	<=34.77	Pass
		Edge_1RB_Right	17.14	/	/	12.44	/	/	<=34.77	Pass
		Outer_Full	17.01	/	/	12.31	/	/	<=34.77	Pass
		Inner_Full	17.16	/	/	12.46	/	/	<=34.77	Pass
		Inner_1RB_Left	16.88	/	/	12.18	/	/	<=34.77	Pass
		Inner_1RB_Right	17.30	/	/	12.60	/	/	<=34.77	Pass
	688	Edge_1RB_Left	16.77	/	/	12.07	/	/	<=34.77	Pass
		Edge_1RB_Right	17.19	/	/	12.49	/	/	<=34.77	Pass
		Outer_Full	17.20	/	/	12.50	/	/	<=34.77	Pass
		Inner_Full	17.17	/	/	12.47	/	/	<=34.77	Pass
		Inner_1RB_Left	16.88	/	/	12.18	/	/	<=34.77	Pass
		Inner_1RB_Right	17.18	/	/	12.48	/	/	<=34.77	Pass
Note1: Antenna Gain: Ant0: -2.55dBi; Note2: ERP=Conducted Power+Antenna Gain-2.15										

2. Frequency Stability

2.1 Test Result

2.1.1 15_S_20M

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	-9.53	-0.0140	>=-2.5 & <=2.5	Pass
				HV	-8.73	-0.0128	>=-2.5 & <=2.5	Pass
			-30	NV	-4.35	-0.0064	>=-2.5 & <=2.5	Pass
			-20	NV	-8.08	-0.0119	>=-2.5 & <=2.5	Pass
			-10	NV	-10.79	-0.0159	>=-2.5 & <=2.5	Pass
			0	NV	-10.13	-0.0149	>=-2.5 & <=2.5	Pass
			10	NV	-10.34	-0.0152	>=-2.5 & <=2.5	Pass
			20	NV	-9.38	-0.0138	>=-2.5 & <=2.5	Pass
			30	NV	-9.01	-0.0132	>=-2.5 & <=2.5	Pass
			40	NV	-11.47	-0.0169	>=-2.5 & <=2.5	Pass
			50	NV	-7.88	-0.0116	>=-2.5 & <=2.5	Pass

3. 99% & 26dB Bandwidth

3.1 Test Result

3.1.1 15_S_5M_NTNV

5G NR n71 SCS=15kHz SISO 5MHz NTNv						
Modulation	Frequency (MHz)	RB Allocation	99% Bandwidth (MHz)	26dB Bandwidth (MHz)	Limit (MHz)	Verdict
DFT-s-OFDM PI/2 BPSK	680.5	Outer_Full	4.58	5.23	/	Pass
DFT-s-OFDM QPSK	680.5	Outer_Full	4.56	5.36	/	Pass
DFT-s-OFDM 16 QAM	680.5	Outer_Full	4.56	5.36	/	Pass
DFT-s-OFDM 64 QAM	680.5	Outer_Full	4.55	5.27	/	Pass
DFT-s-OFDM 256 QAM	680.5	Outer_Full	4.56	5.34	/	Pass
CP-OFDM QPSK	680.5	Outer_Full	4.54	5.30	/	Pass
CP-OFDM 16 QAM	680.5	Outer_Full	4.54	5.30	/	Pass
CP-OFDM 64 QAM	680.5	Outer_Full	4.54	5.39	/	Pass
CP-OFDM 256 QAM	680.5	Outer_Full	4.54	5.37	/	Pass

3.1.2 15_S_10M_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	9.04	10.08	/	Pass
DFT-s-OFDM QPSK	680.5	Outer_Full	9.08	10.03	/	Pass
DFT-s-OFDM 16 QAM	680.5	Outer_Full	9.10	9.96	/	Pass
DFT-s-OFDM 64 QAM	680.5	Outer_Full	9.07	10.05	/	Pass
DFT-s-OFDM 256 QAM	680.5	Outer_Full	9.05	10.06	/	Pass
CP-OFDM QPSK	680.5	Outer_Full	9.39	10.32	/	Pass
CP-OFDM 16 QAM	680.5	Outer_Full	9.38	10.40	/	Pass
CP-OFDM 64 QAM	680.5	Outer_Full	9.42	10.37	/	Pass
CP-OFDM 256 QAM	680.5	Outer_Full	9.42	10.46	/	Pass

3.1.3 15_S_15M_NTNV

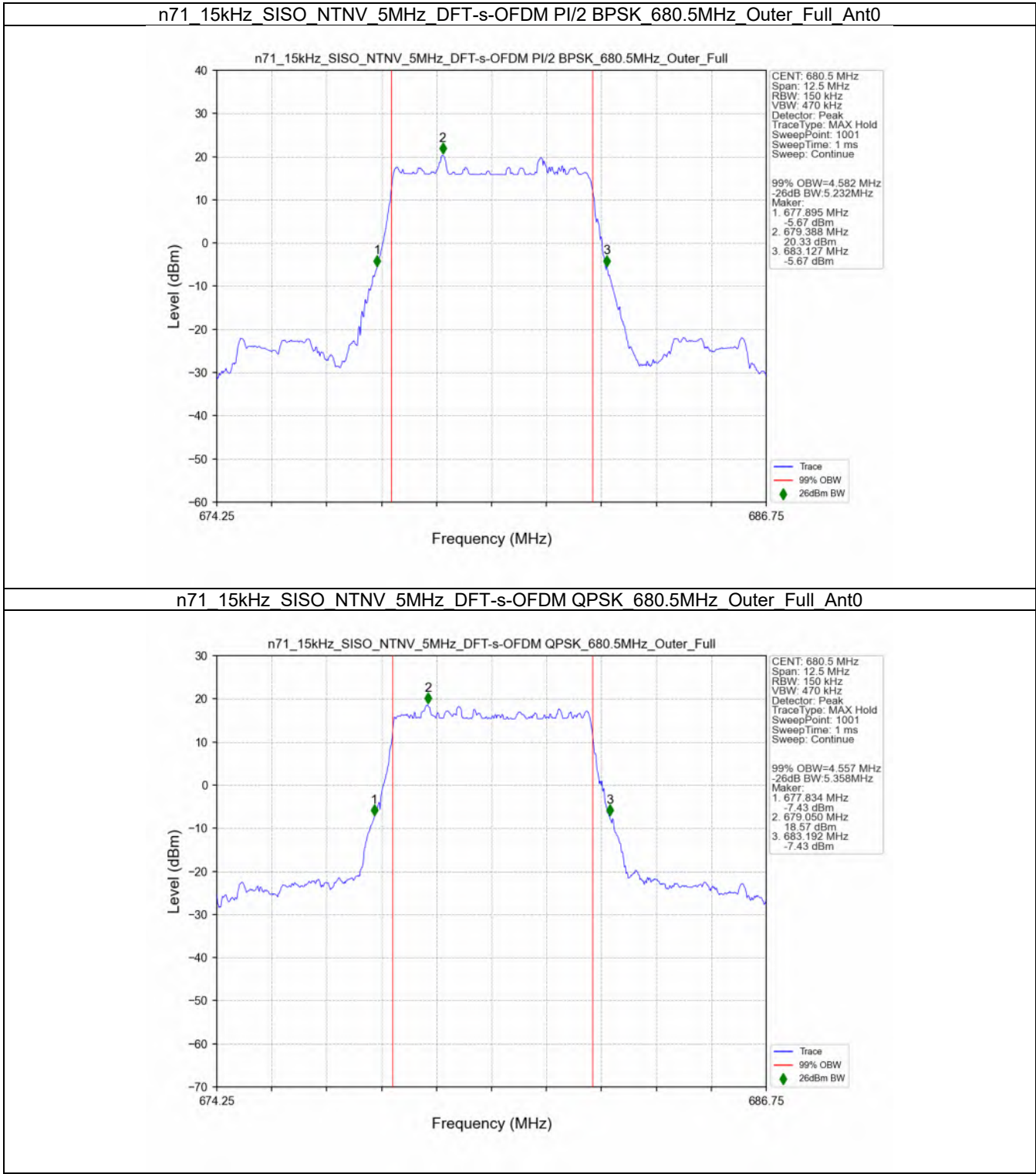
5G NR n71 SCS=15kHz SISO 15MHz NTN						
Modulation	Frequency (MHz)	RB Allocation	99% Bandwidth (MHz)	26dB Bandwidth (MHz)	Limit (MHz)	Verdict
DFT-s-OFDM PI/2 BPSK	680.5	Outer_Full	13.54	14.81	/	Pass
DFT-s-OFDM QPSK	680.5	Outer_Full	13.58	14.79	/	Pass
DFT-s-OFDM 16 QAM	680.5	Outer_Full	13.60	14.94	/	Pass
DFT-s-OFDM 64 QAM	680.5	Outer_Full	13.55	14.95	/	Pass
DFT-s-OFDM 256 QAM	680.5	Outer_Full	13.62	14.84	/	Pass
CP-OFDM QPSK	680.5	Outer_Full	14.30	15.53	/	Pass
CP-OFDM 16 QAM	680.5	Outer_Full	14.22	15.55	/	Pass
CP-OFDM 64 QAM	680.5	Outer_Full	14.27	15.51	/	Pass
CP-OFDM 256 QAM	680.5	Outer_Full	14.30	15.48	/	Pass

3.1.4 15_S_20M_NTNV

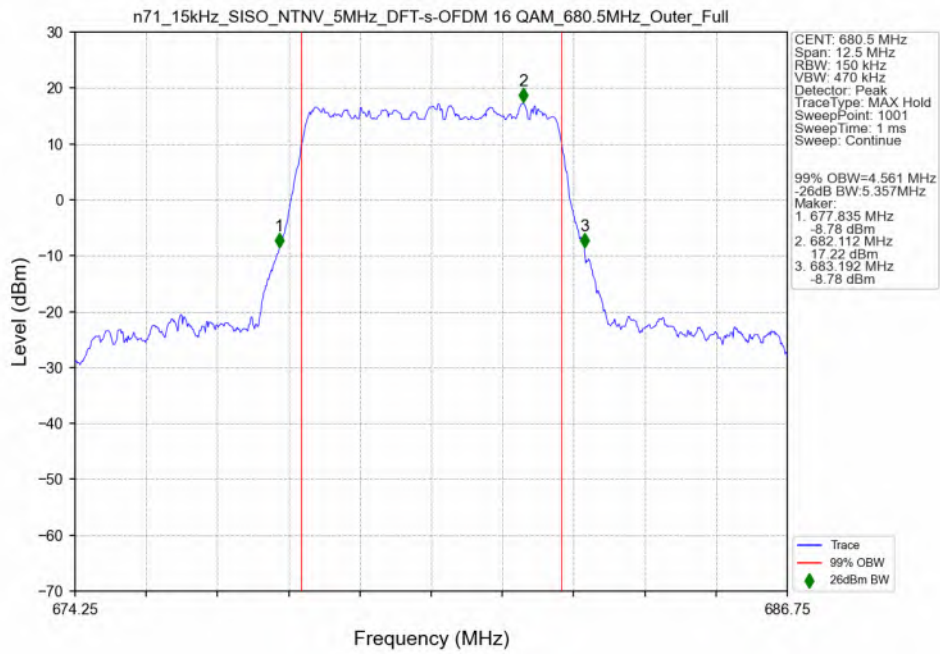
5G NR n71 SCS=15kHz SISO 20MHz NTN						
Modulation	Frequency (MHz)	RB Allocation	99% Bandwidth (MHz)	26dB Bandwidth (MHz)	Limit (MHz)	Verdict
DFT-s-OFDM PI/2 BPSK	680.5	Outer_Full	18.07	19.66	/	Pass
DFT-s-OFDM QPSK	680.5	Outer_Full	18.07	19.52	/	Pass
DFT-s-OFDM 16 QAM	680.5	Outer_Full	18.17	19.59	/	Pass
DFT-s-OFDM 64 QAM	680.5	Outer_Full	18.05	19.65	/	Pass
DFT-s-OFDM 256 QAM	680.5	Outer_Full	18.06	19.66	/	Pass
CP-OFDM QPSK	680.5	Outer_Full	19.05	20.53	/	Pass
CP-OFDM 16 QAM	680.5	Outer_Full	19.20	20.64	/	Pass
CP-OFDM 64 QAM	680.5	Outer_Full	19.15	20.70	/	Pass
CP-OFDM 256 QAM	680.5	Outer_Full	19.12	20.65	/	Pass

3.2 Test Graph

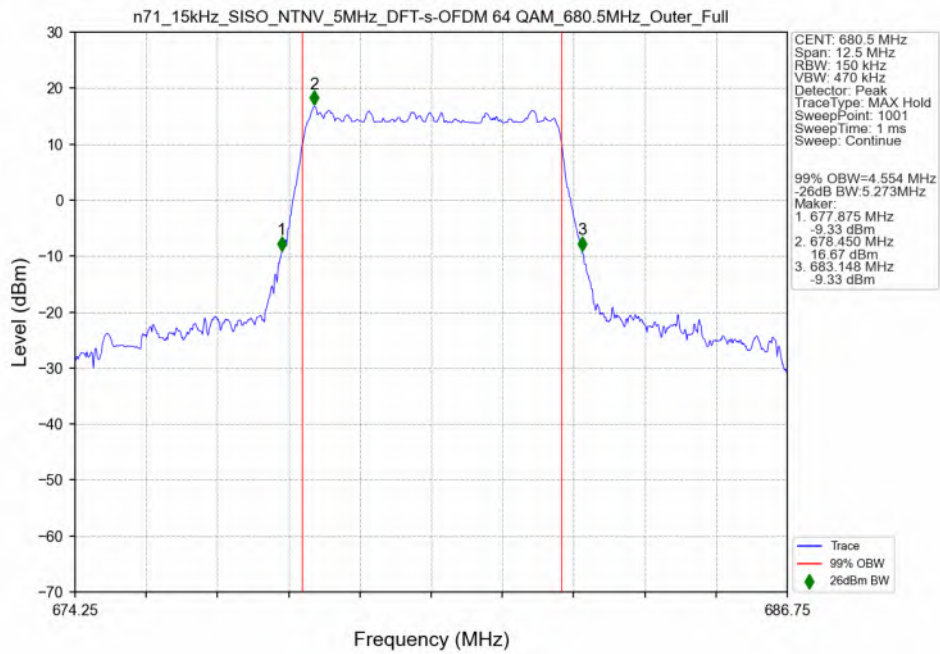
3.2.1 15_S_5M_NTNV



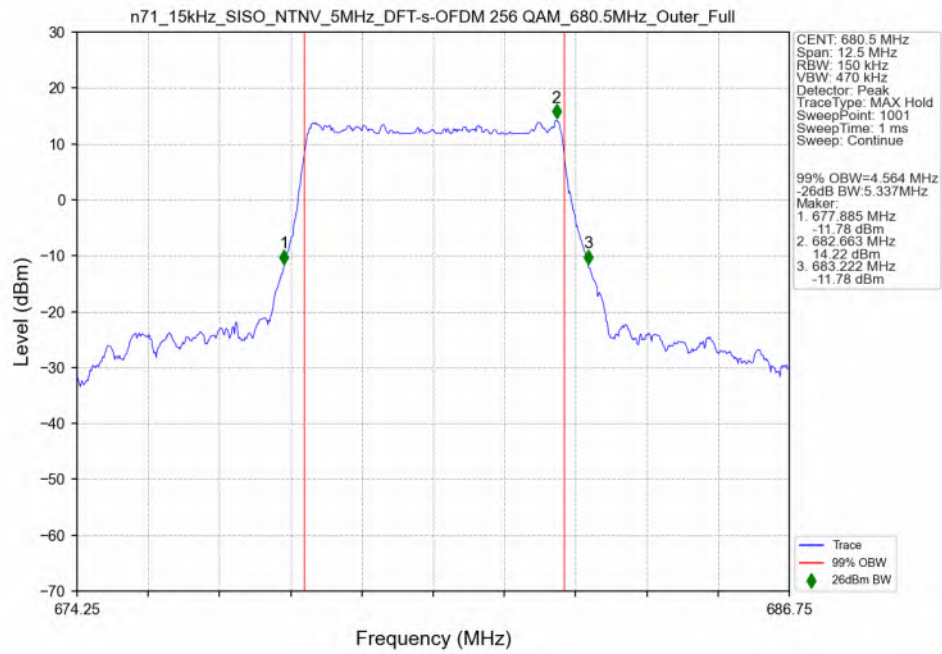
n71_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM 16 QAM 680.5MHz_Outer_Full_Ant0



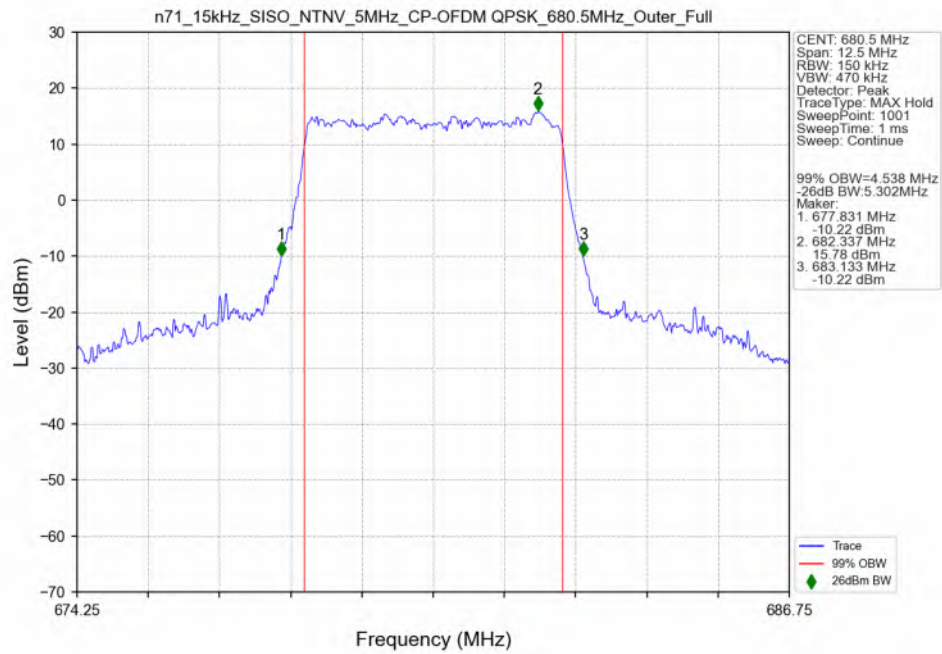
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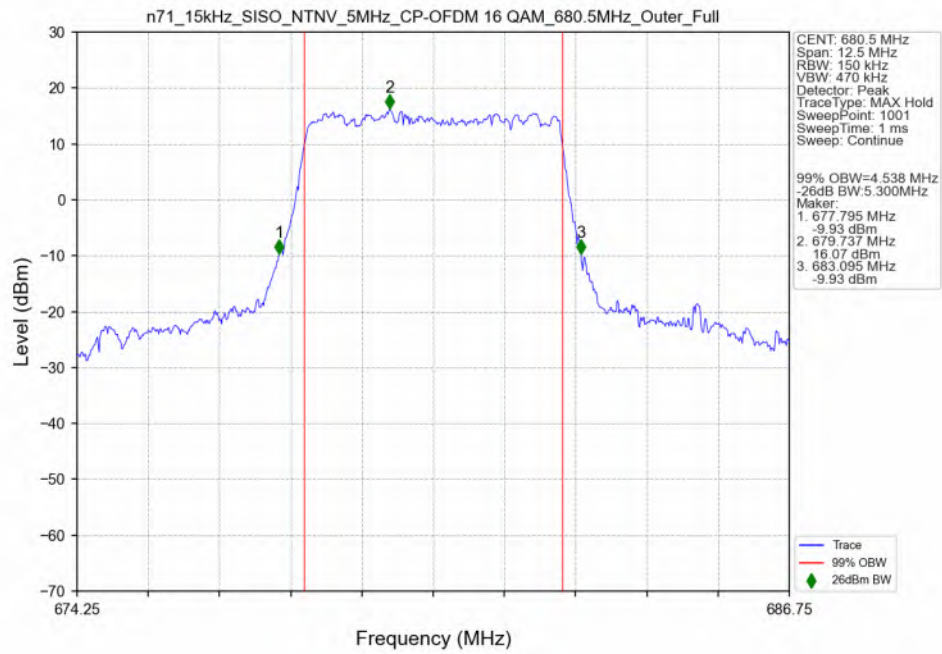
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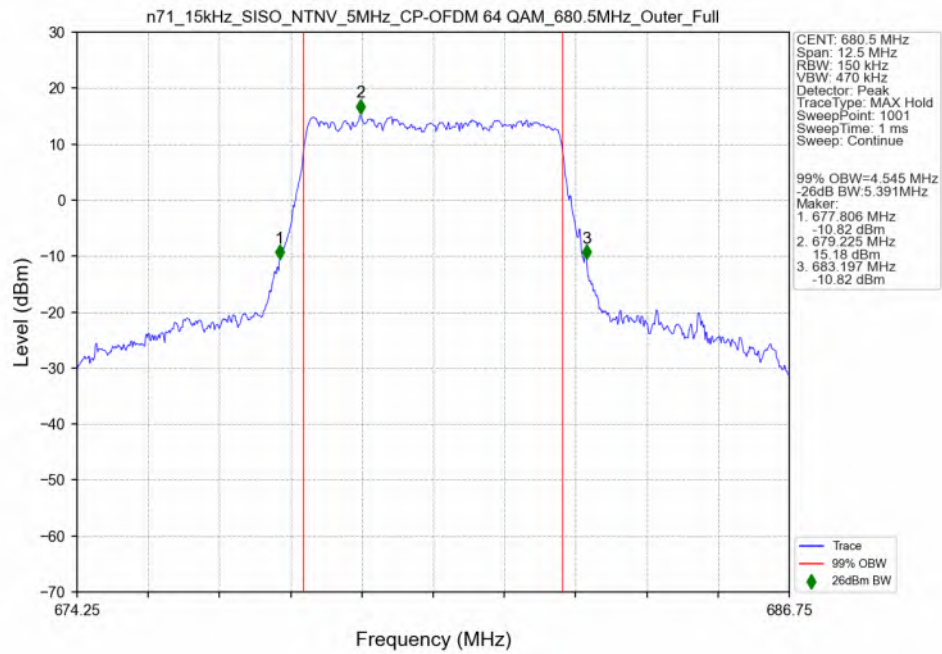
n71_15kHz_SISO_NTNV_5MHz_CP-OFDM_QPSK_680.5MHz_Outer_Full_Ant0



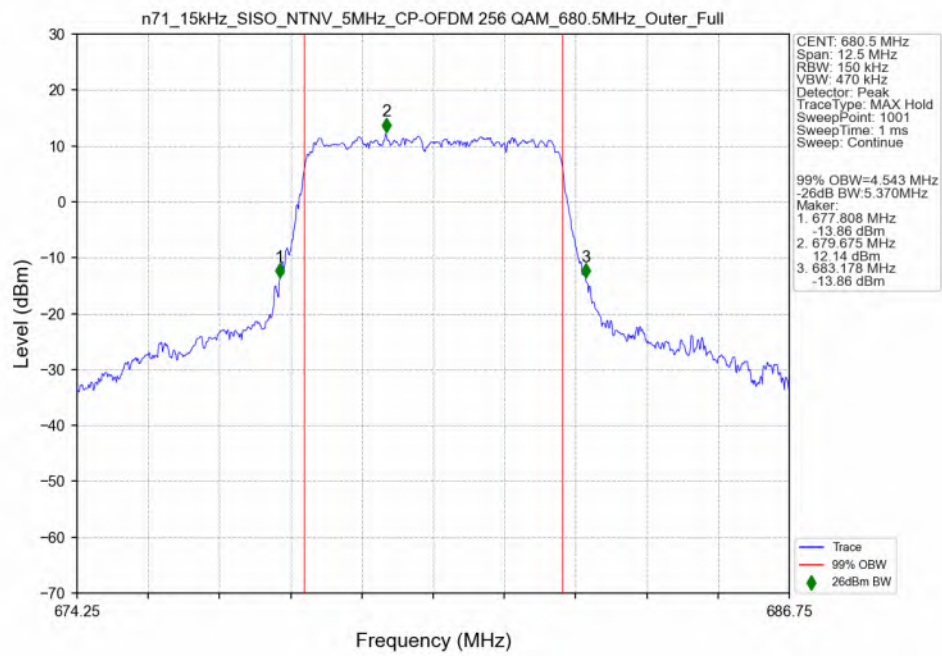
n71_15kHz_SISO_NTNV_5MHz_CP-OFDM 16 QAM 680.5MHz Outer Full Ant0



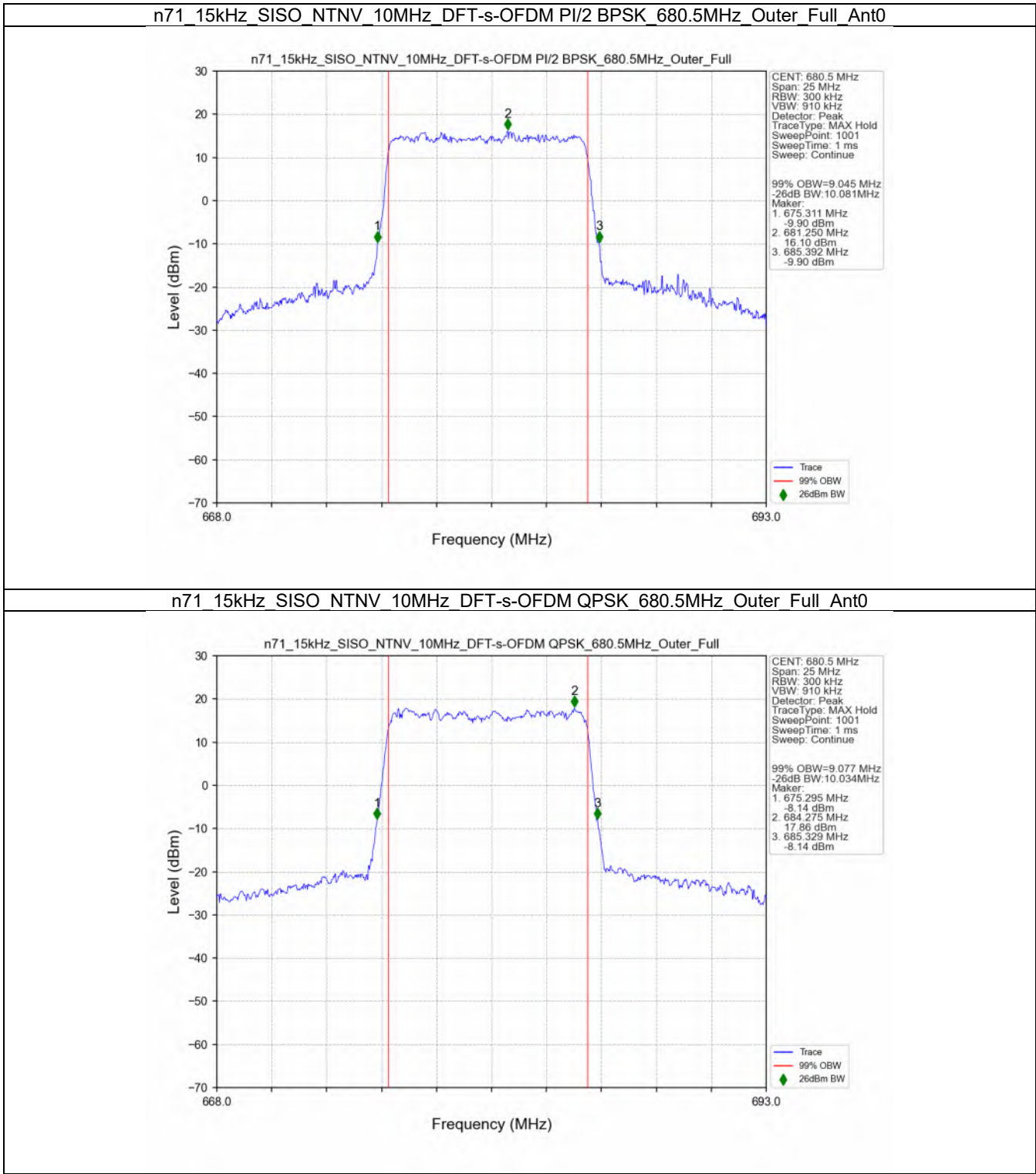
n71_15kHz_SISO_NTNV_5MHz_CP-OFDM 64 QAM 680.5MHz Outer Full Ant0



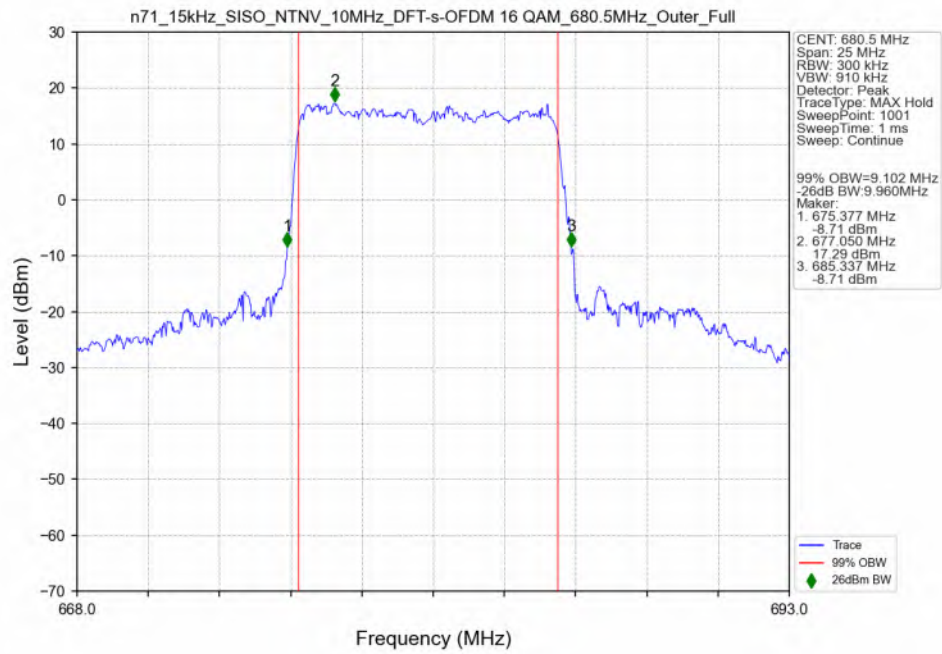
n71_15kHz_SISO_NTNV_5MHz_CP-OFDM_256_QAM_680.5MHz_Outer_Full_Ant0



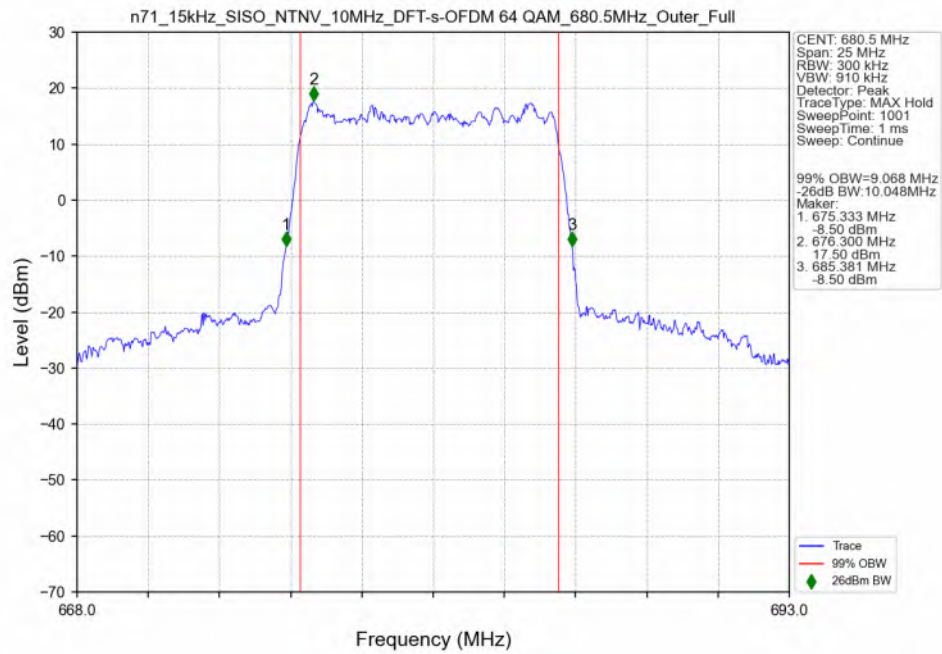
3.2.2 15_S_10M_NTNV



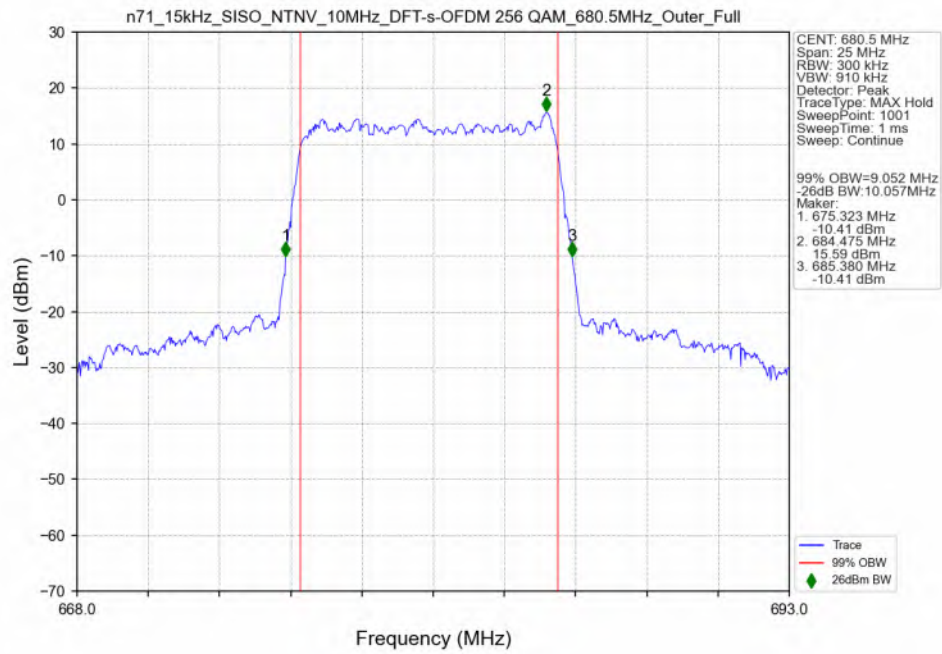
n71_15kHz_SISO_NTNV_10MHz_DFT-s-OFDM 16 QAM 680.5MHz_Outer_Full_Ant0



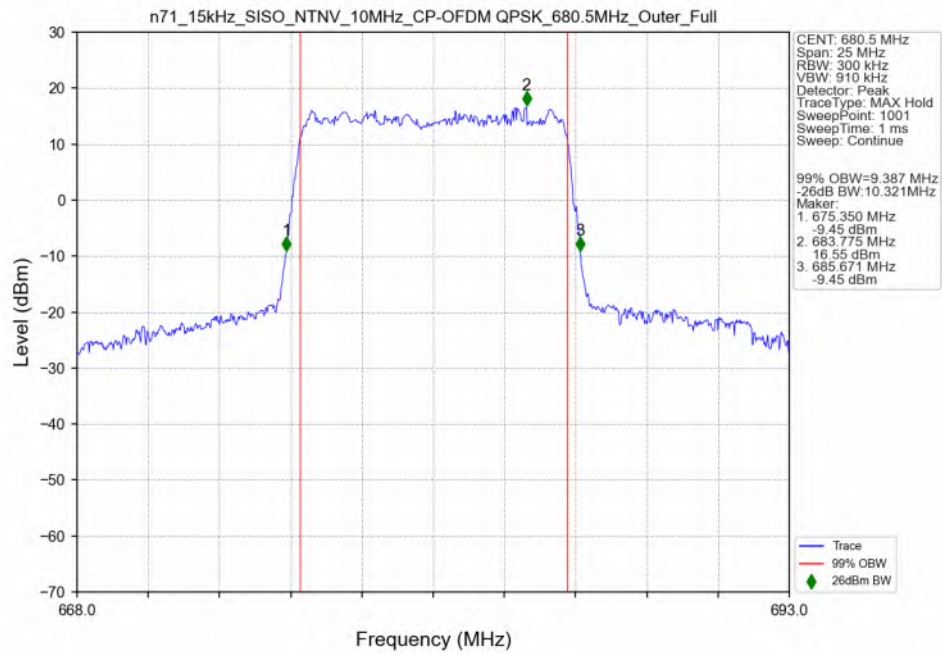
n71_15kHz_SISO_NTNV_10MHz_DFT-s-OFDM 64 QAM 680.5MHz_Outer_Full_Ant0



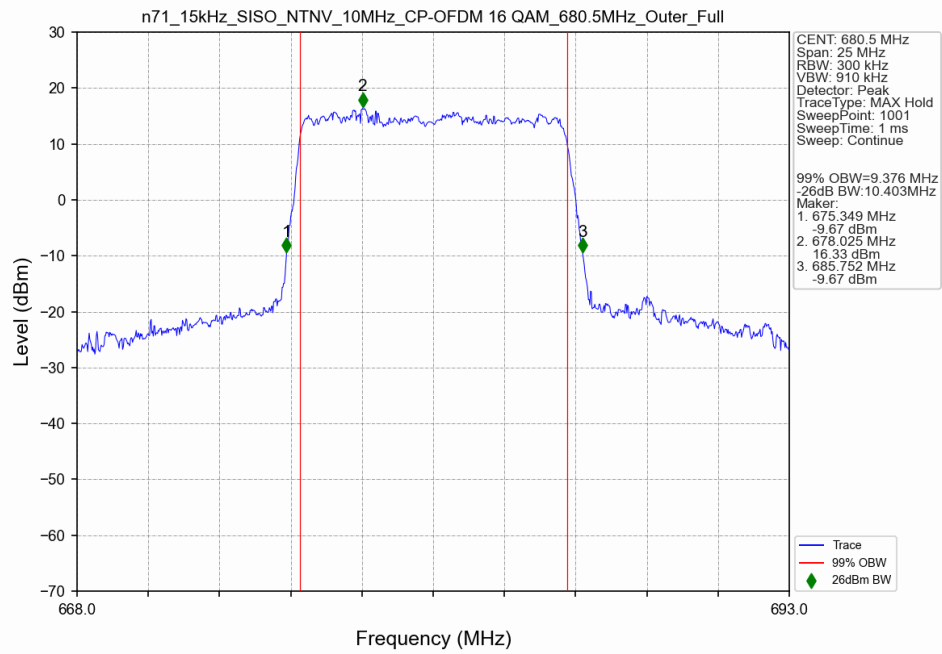
n71_15kHz_SISO_NTNV_10MHz_DFT-s-OFDM_256_QAM_680.5MHz_Outer_Full_Ant0



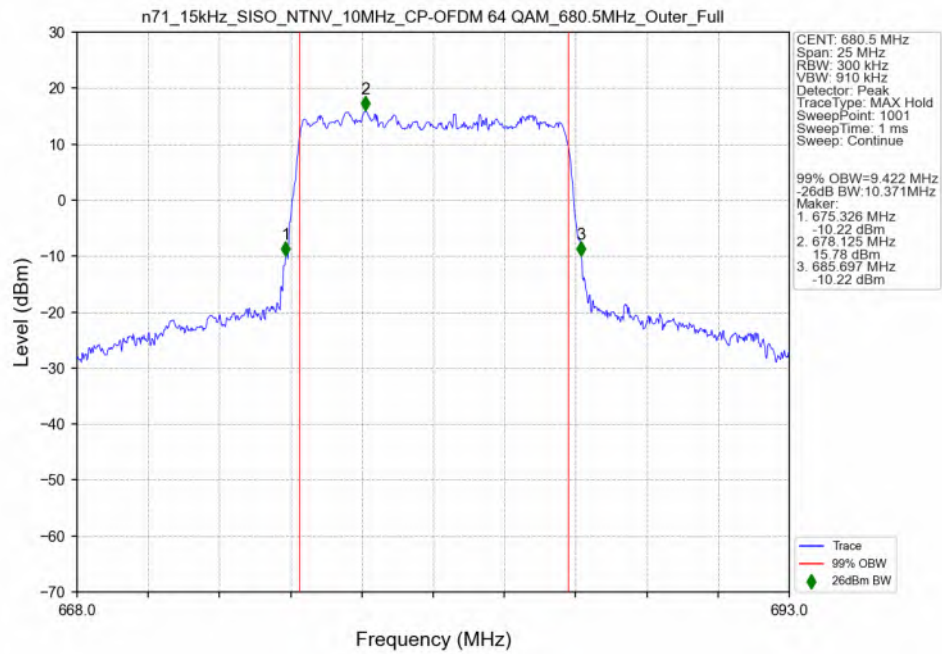
n71_15kHz_SISO_NTNV_10MHz_CP-OFDM_QPSK_680.5MHz_Outer_Full_Ant0



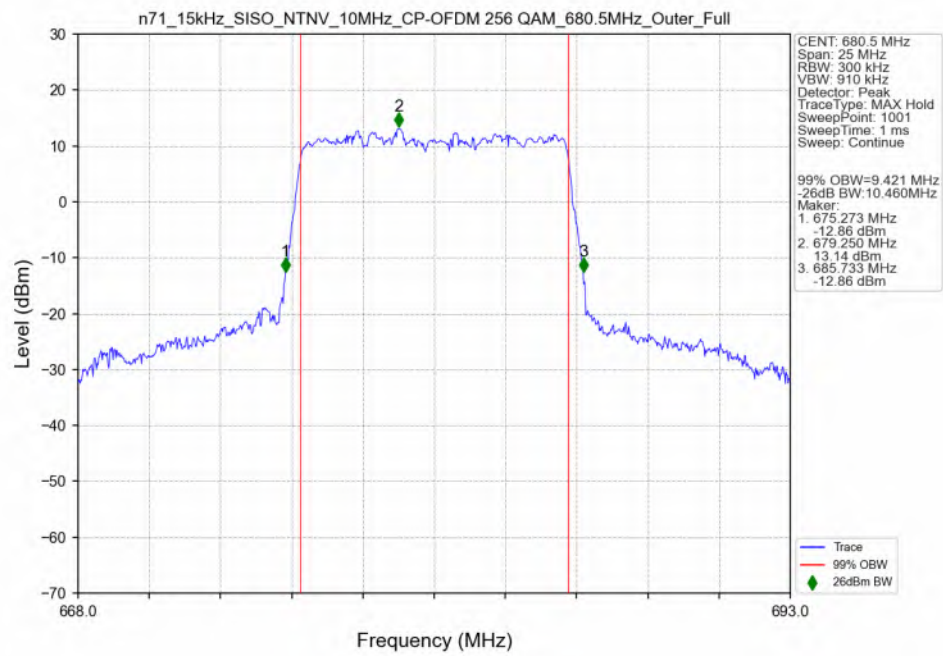
n71_15kHz_SISO_NTNV_10MHz_CP-OFDM_16_QAM_680.5MHz_Outer_Full_Ant0



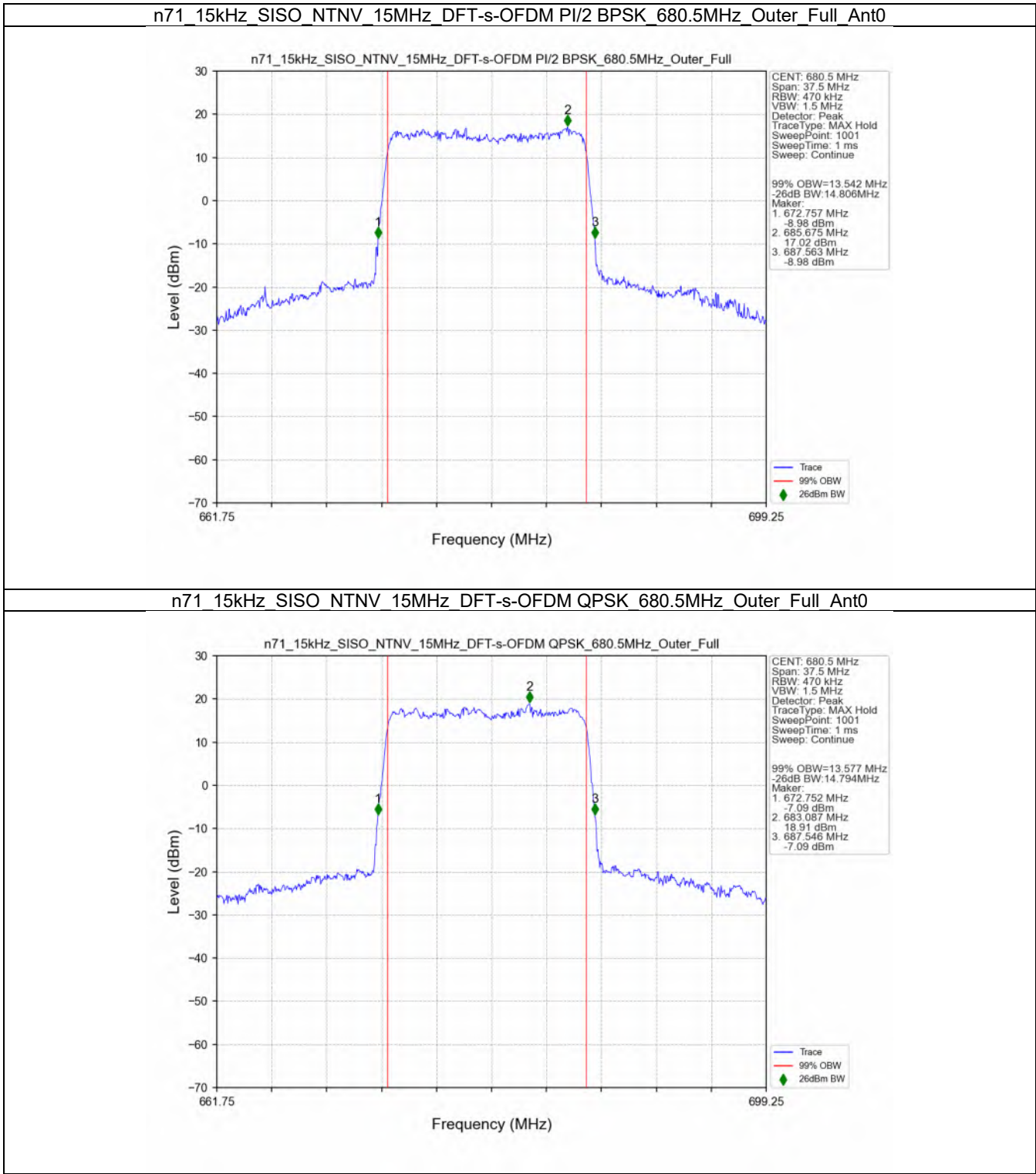
n71_15kHz_SISO_NTNV_10MHz_CP-OFDM_64_QAM_680.5MHz_Outer_Full_Ant0



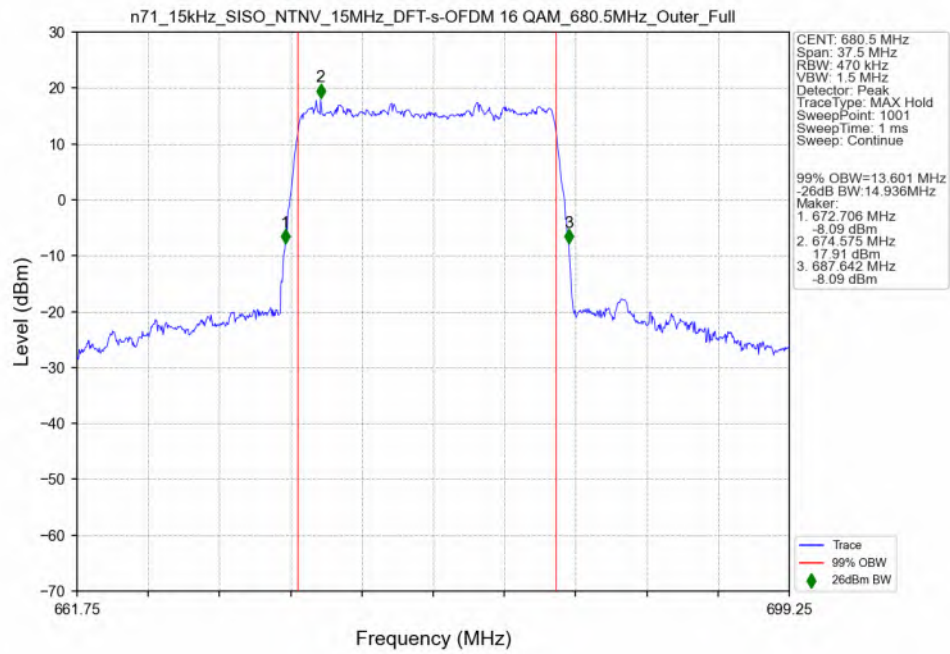
n71_15kHz_SISO_NTNV_10MHz_CP-OFDM_256_QAM_680.5MHz_Outer_Full_Ant0



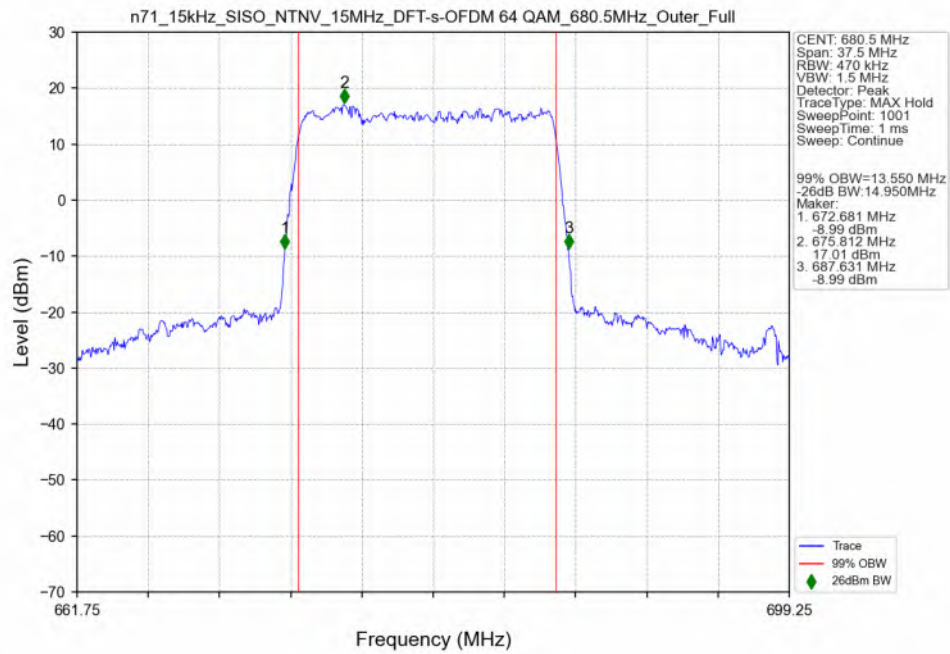
3.2.3 15_S_15M_NTNV



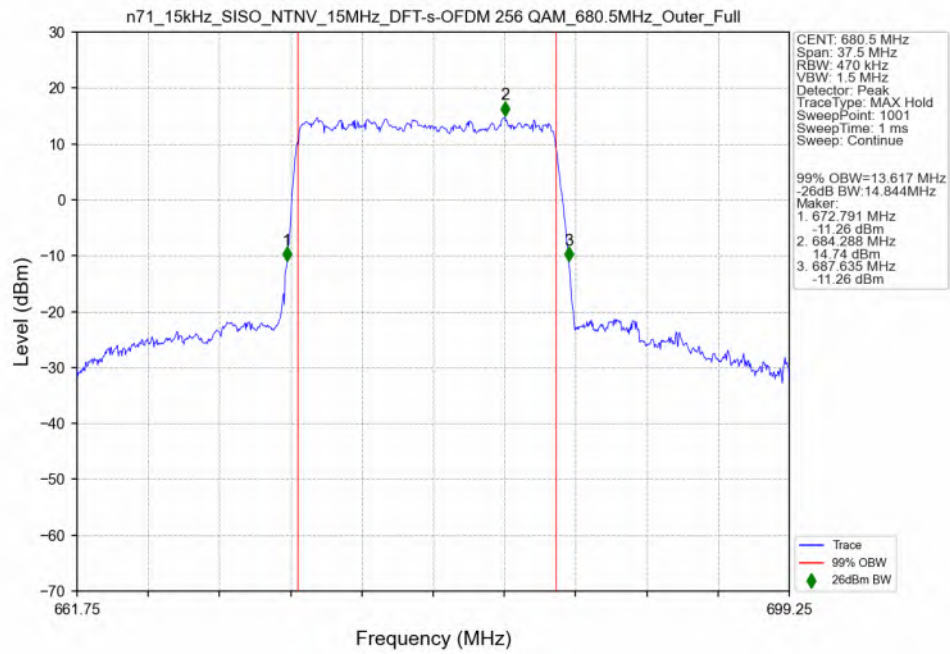
n71_15kHz_SISO_NTNV_15MHz_DFT-s-OFDM 16 QAM 680.5MHz_Outer_Full_Ant0



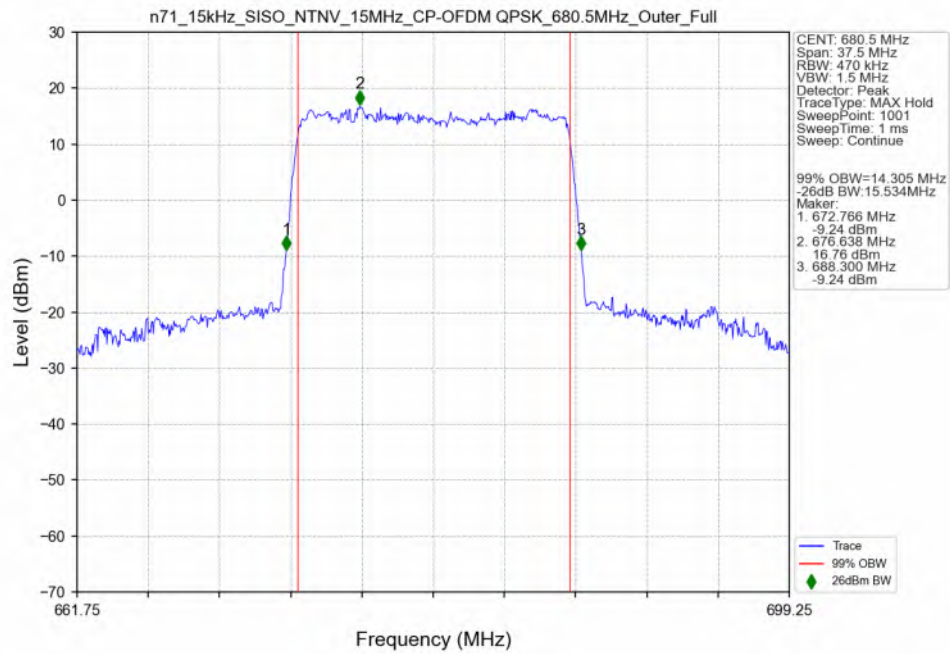
n71_15kHz_SISO_NTNV_15MHz_DFT-s-OFDM 64 QAM 680.5MHz_Outer_Full_Ant0



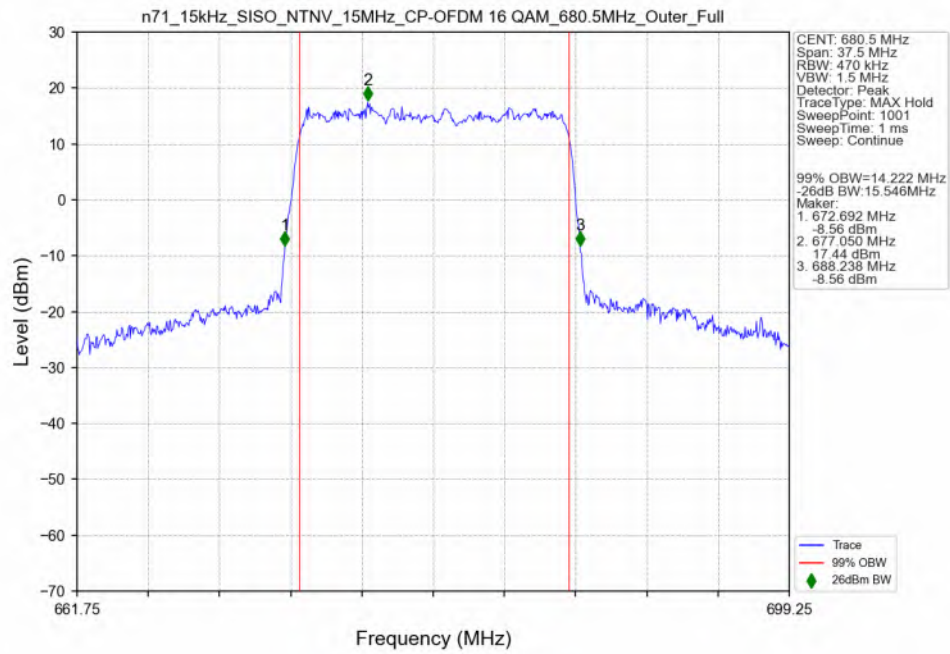
n71_15kHz_SISO_NTNV_15MHz_DFT-s-OFDM_256_QAM_680.5MHz_Outer_Full_Ant0



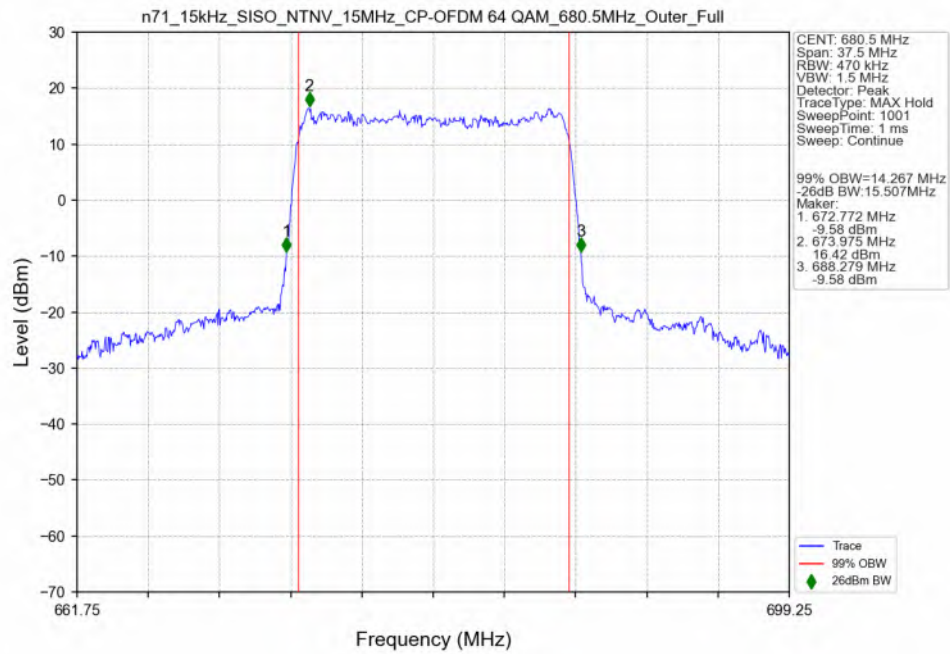
n71_15kHz_SISO_NTNV_15MHz_CP-OFDM_QPSK_680.5MHz_Outer_Full_Ant0



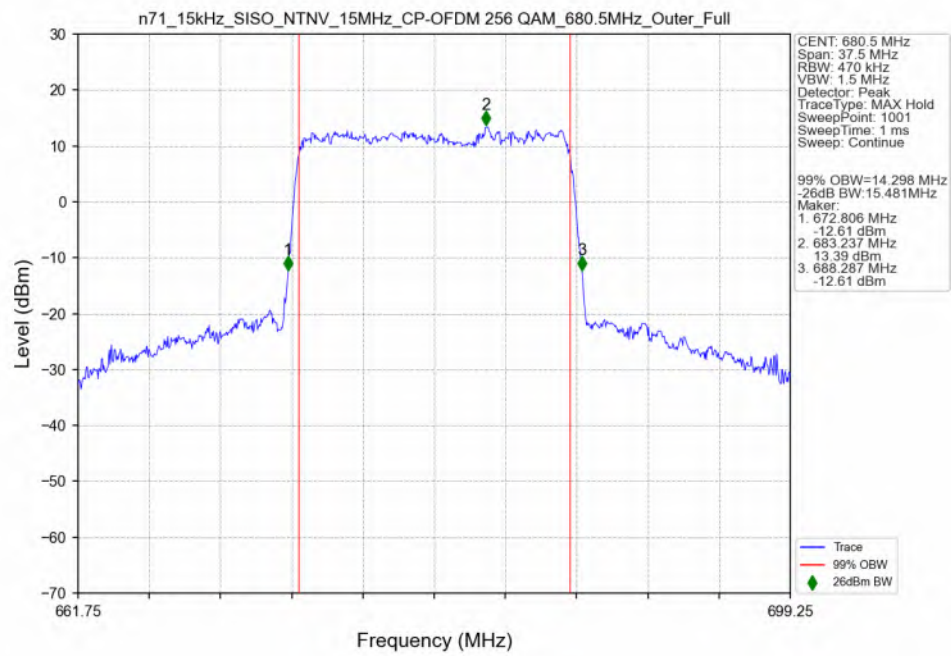
n71_15kHz_SISO_NTNV_15MHz_CP-OFDM_16_QAM_680.5MHz_Outer_Full_Ant0



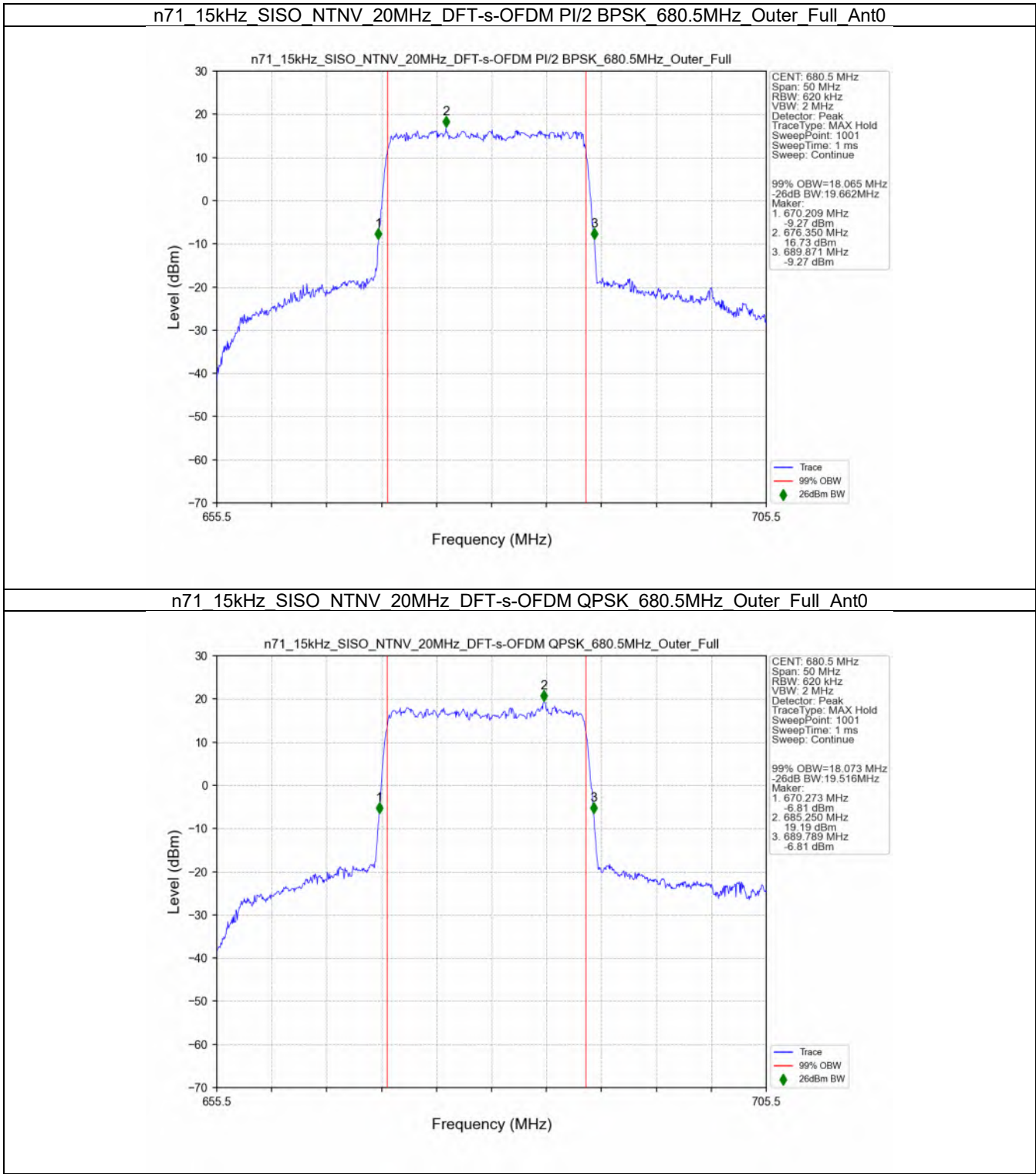
n71_15kHz_SISO_NTNV_15MHz_CP-OFDM_64_QAM_680.5MHz_Outer_Full_Ant0



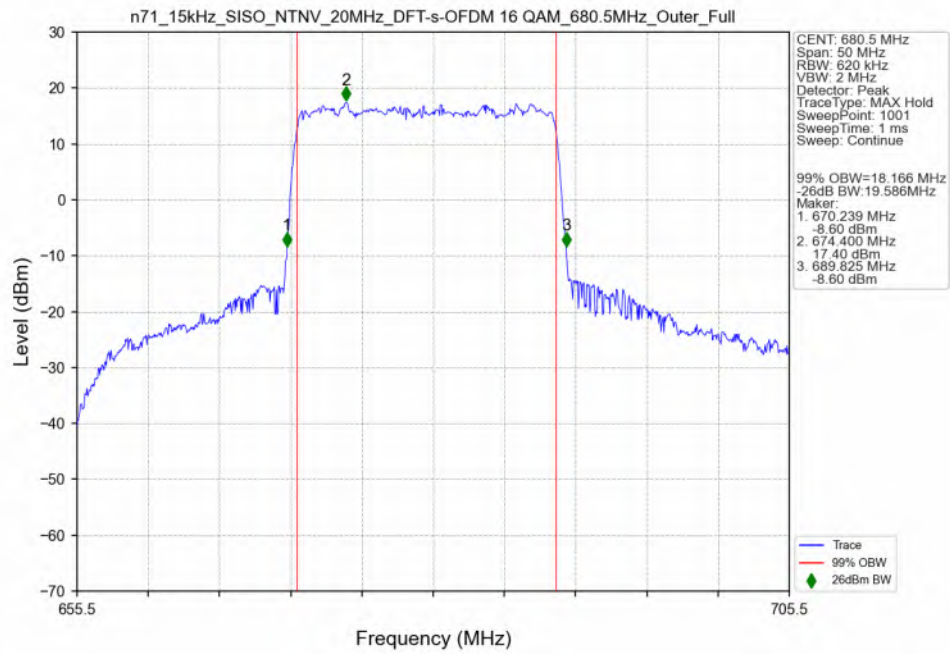
n71_15kHz_SISO_NTNV_15MHz_CP-OFDM_256_QAM_680.5MHz_Outer_Full_Ant0



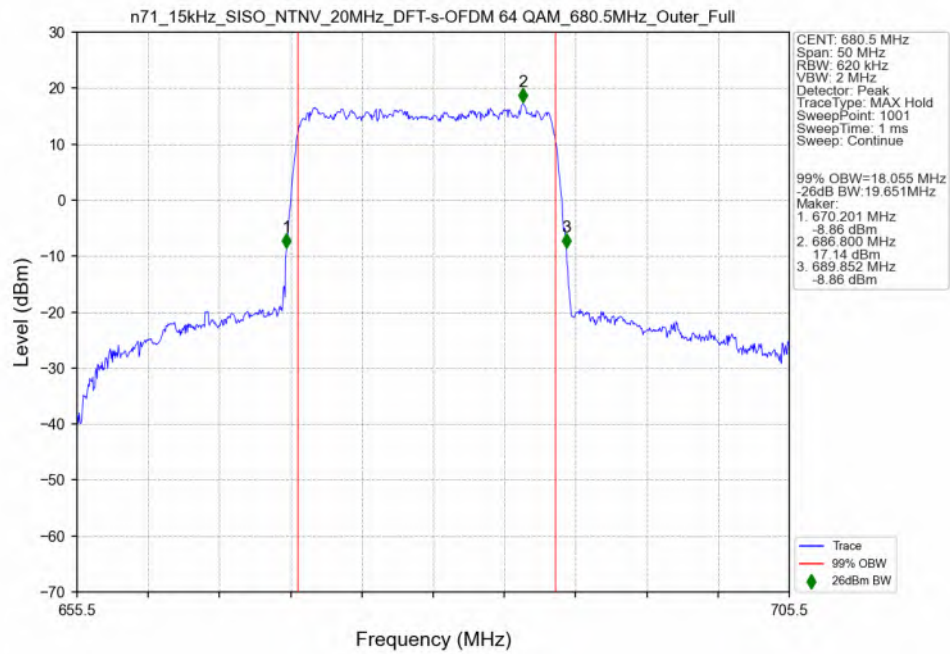
3.2.4 15_S_20M_NTNV



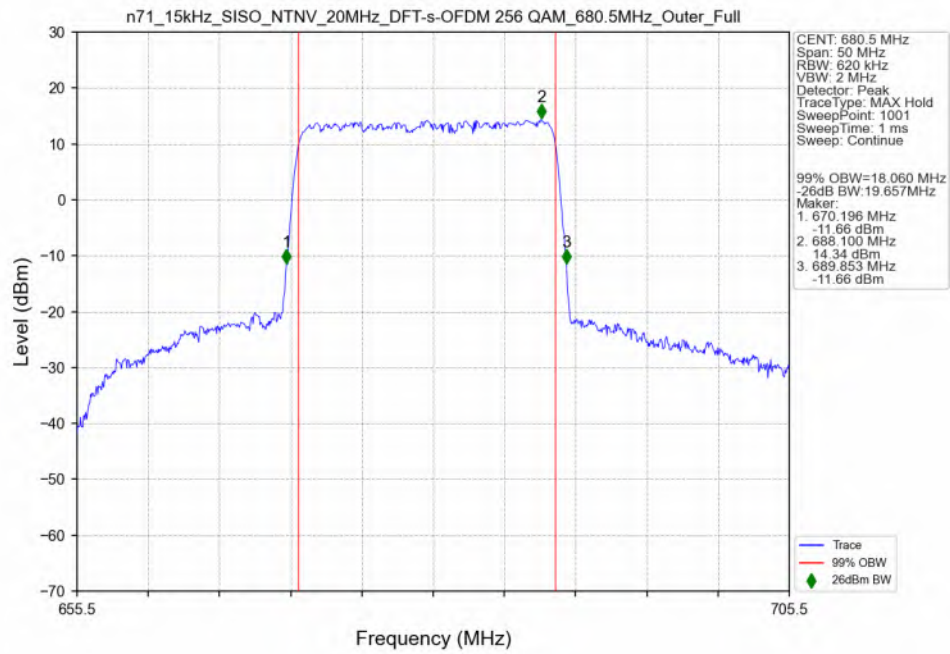
n71_15kHz_SISO_NTNV_20MHz_DFT-s-OFDM 16 QAM 680.5MHz_Outer_Full_Ant0



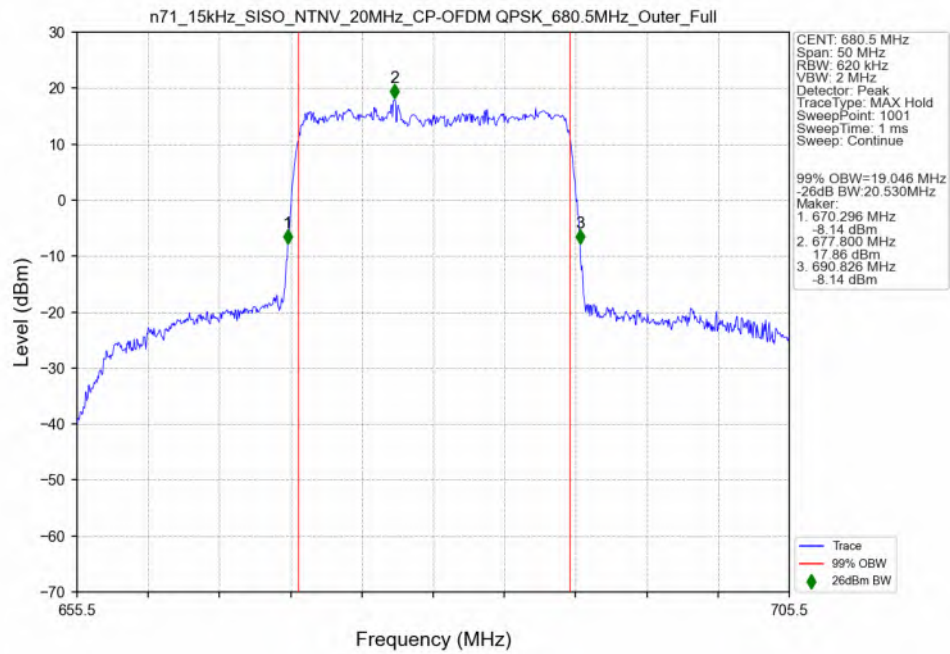
n71_15kHz_SISO_NTNV_20MHz_DFT-s-OFDM 64 QAM 680.5MHz_Outer_Full_Ant0



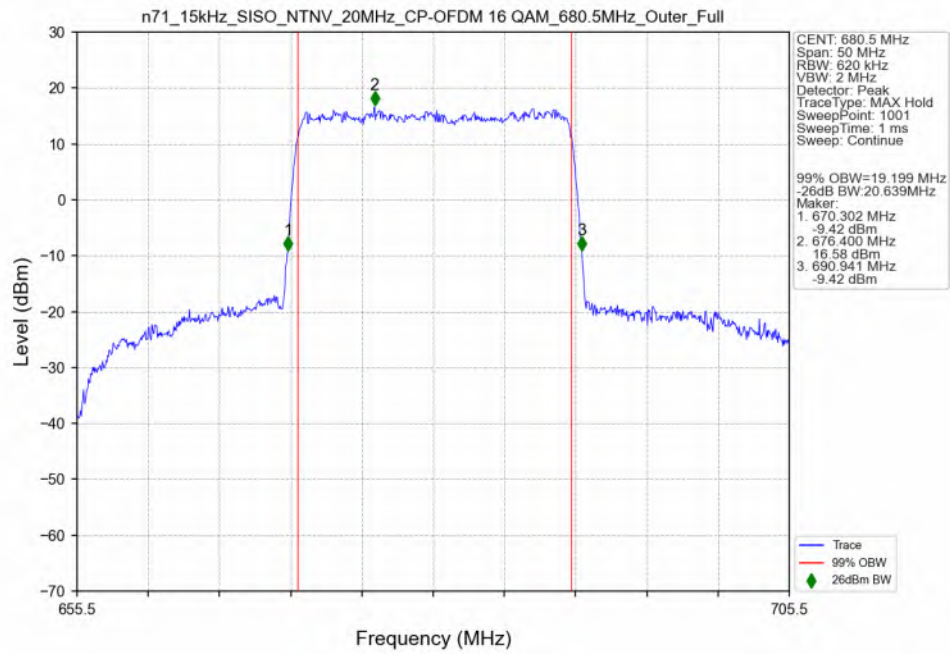
n71_15kHz_SISO_NTNV_20MHz_DFT-s-OFDM_256_QAM_680.5MHz_Outer_Full_Ant0



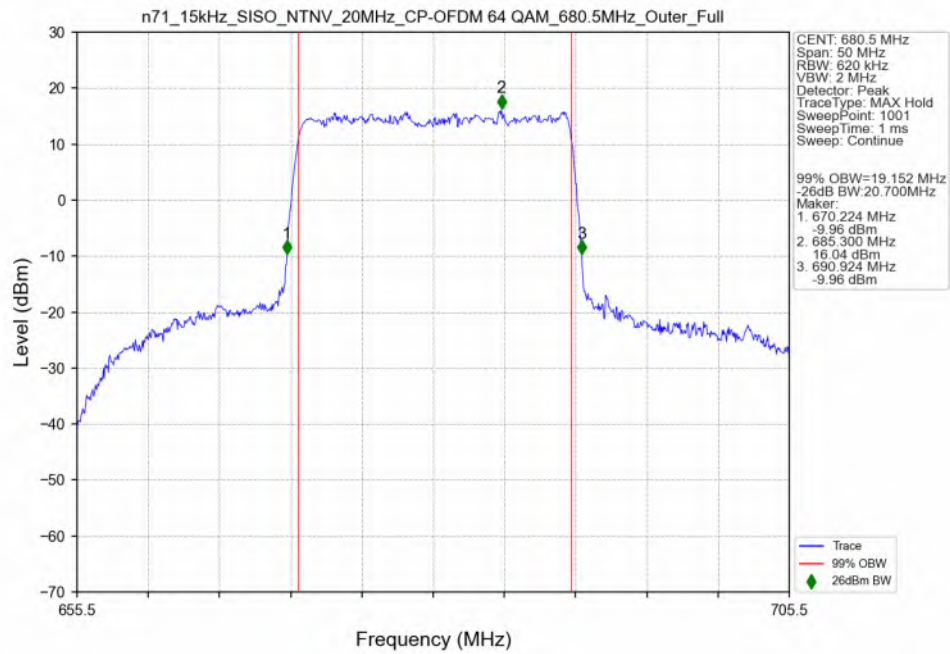
n71_15kHz_SISO_NTNV_20MHz_CP-OFDM_QPSK_680.5MHz_Outer_Full_Ant0



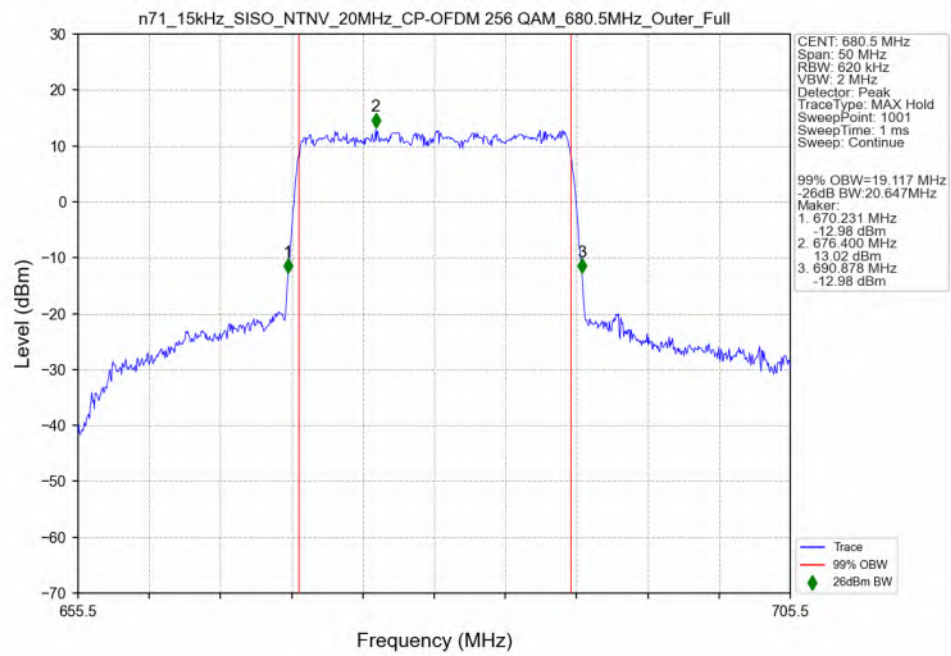
n71_15kHz_SISO_NTNV_20MHz_CP-OFDM 16 QAM 680.5MHz_Outer_Full_Ant0



n71_15kHz_SISO_NTNV_20MHz_CP-OFDM 64 QAM 680.5MHz_Outer_Full_Ant0



n71_15kHz_SISO_NTNV_20MHz_CP-OFDM_256_QAM_680.5MHz_Outer_Full_Ant0



4. Peak-Average Ratio

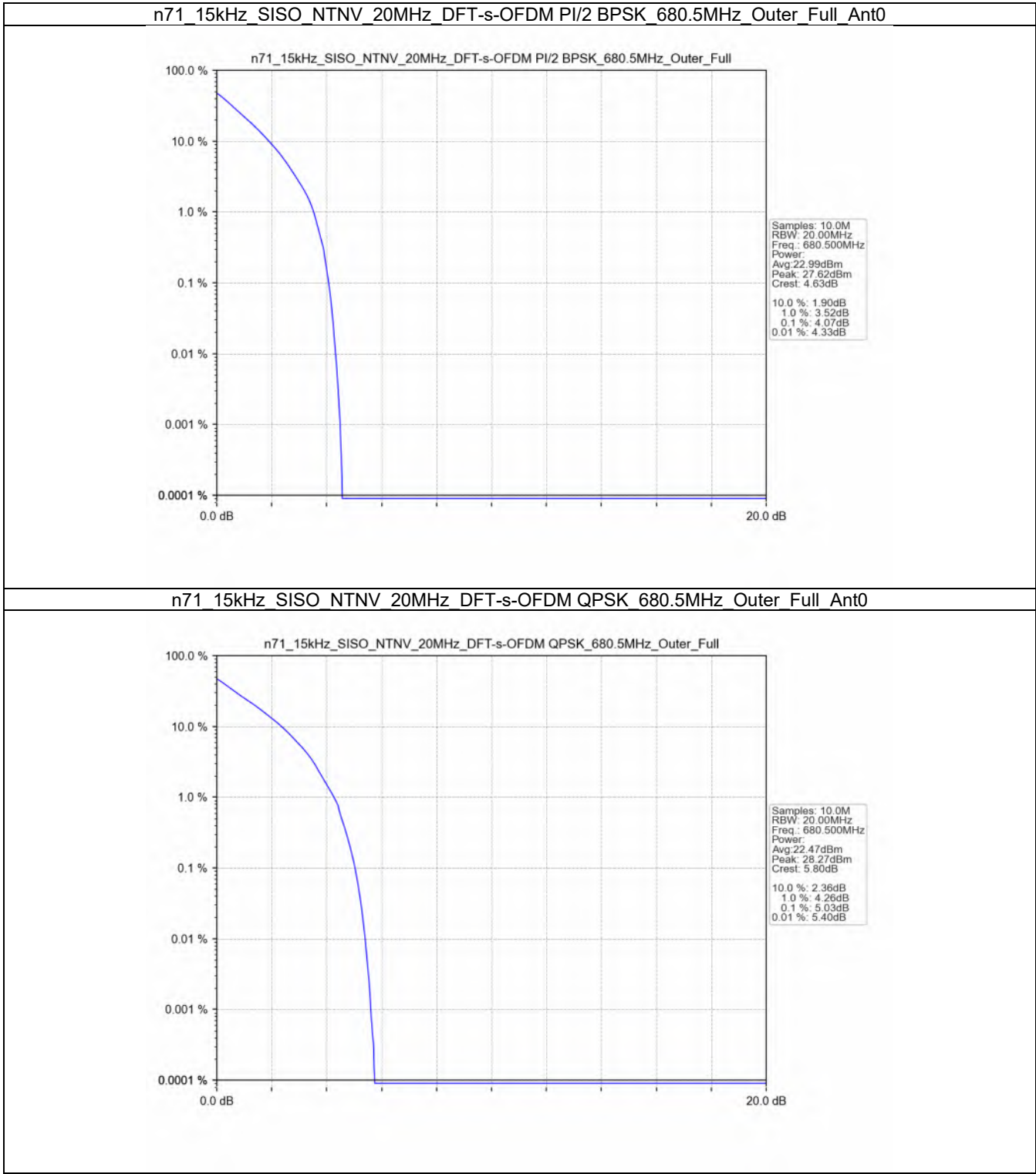
4.1 Test Result

4.1.1 15_S_20M_NTNV

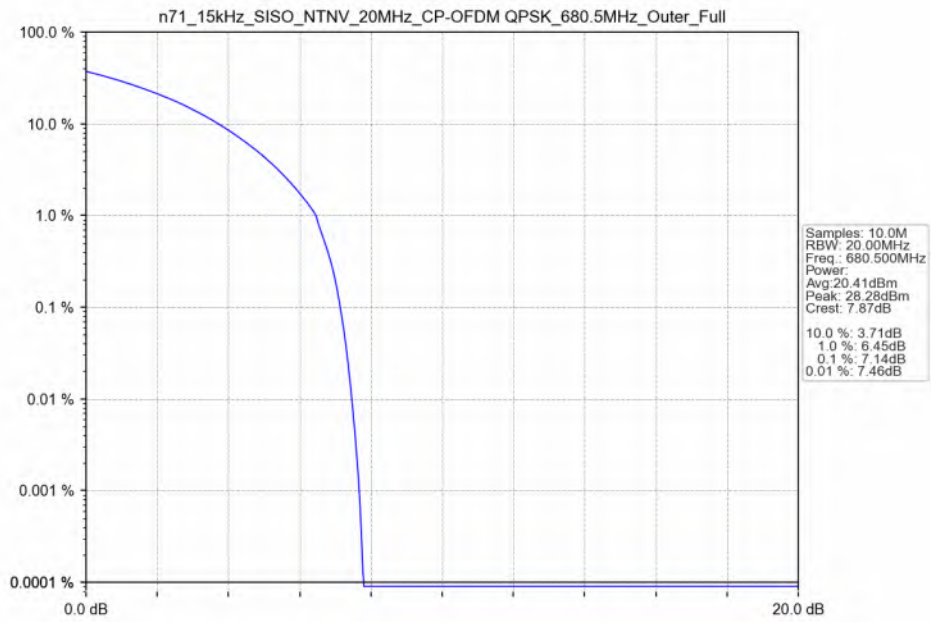
5G NR n71 SCS=15kHz SISO 20MHz NTN							
Modulation	Frequency (MHz)	RB Allocation	Peak-Average Ratio (dB)				Verdict
			Ant0	Ant2	Sum	Limit	
DFT-s-OFDM PI/2 BPSK	680.5	Outer_Full	4.07	/	/	<=13	Pass
DFT-s-OFDM QPSK	680.5	Outer_Full	5.03	/	/	<=13	Pass
CP-OFDM QPSK	680.5	Outer_Full	7.14	/	/	<=13	Pass

4.2 Test Graph

4.2.1 15_S_20M_NTNV



n71 15kHz SISO NTN 20MHz CP-OFDM QPSK 680.5MHz Outer Full Ant0



5. Spurious Emission

5.1 Test Result

5.1.1 15_S_5M_NTNV

5G NR n71 SCS=15kHz SISO 5MHz NTN							
Modulation	Frequency (MHz)	RB Allocation	Spurious Emission				Verdict
			Ant0	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
		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
		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
		Outer Full	Refer To Test Graph				Pass

5.1.2 15_S_15M_NTNV

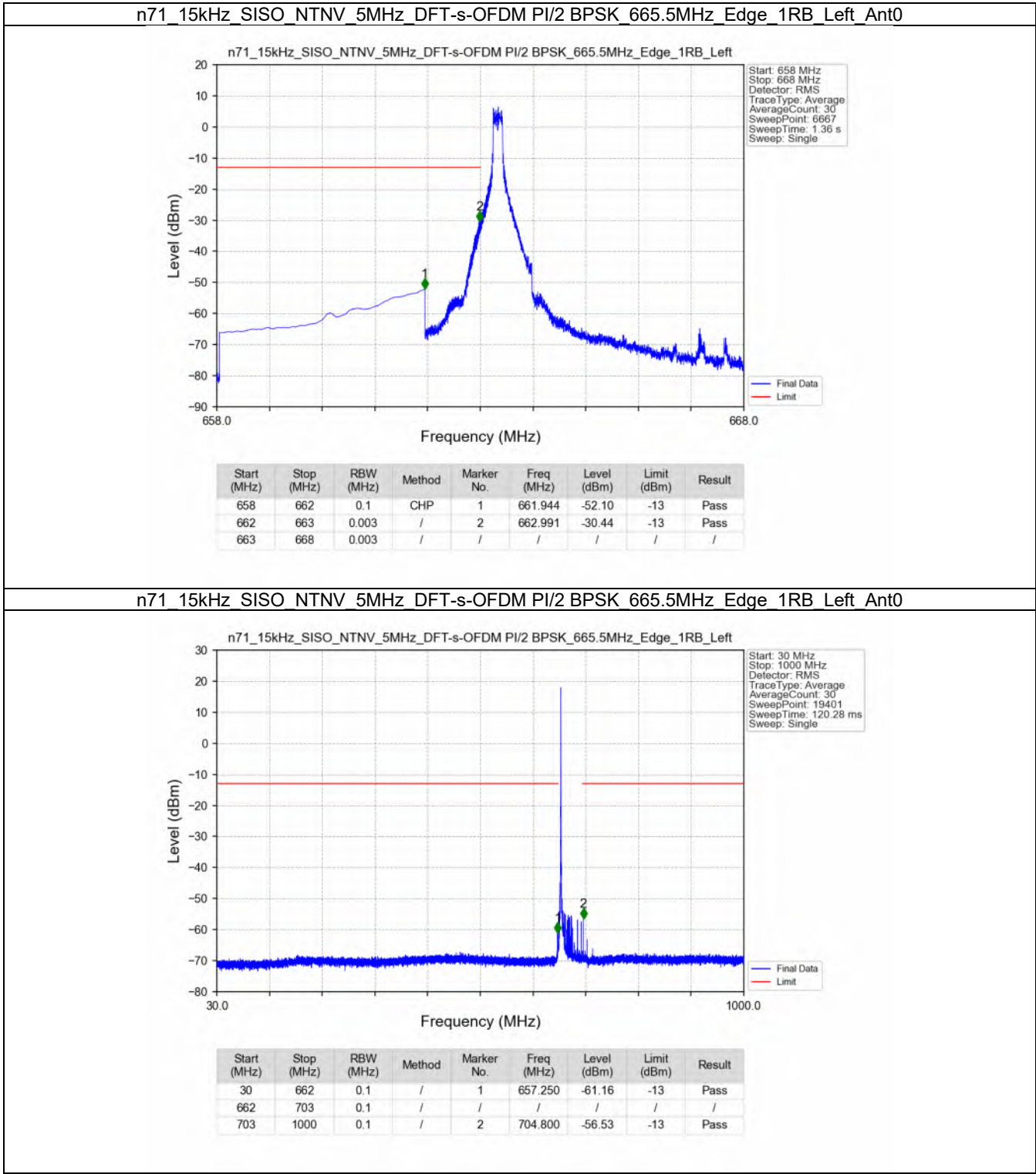
5G NR n71 SCS=15kHz SISO 15MHz NTN							
Modulation	Frequency (MHz)	RB Allocation	Spurious Emission				Verdict
			Ant0	Ant2	Sum	Limit	
DFT-s-OFDM PI/2 BPSK	670.5	Edge 1RB Left	Refer To Test Graph				Pass
		Outer Full	Refer To Test Graph				Pass
	680.5	Edge 1RB Left	Refer To Test Graph				Pass
		Edge 1RB Right	Refer To Test Graph				Pass
		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
		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
		Outer Full	Refer To Test Graph				Pass

5.1.3 15_S_20M_NTNV

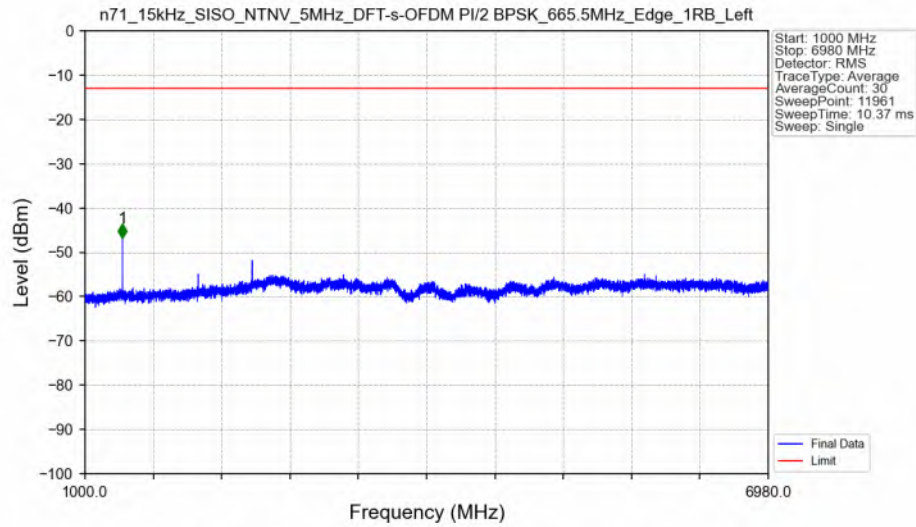
5G NR n71 SCS=15kHz SISO 20MHz NTN							
Modulation	Frequency (MHz)	RB Allocation	Spurious Emission				Verdict
			Ant0	Ant2	Sum	Limit	
DFT-s-OFDM PI/2 BPSK	673	Edge 1RB Left	Refer To Test Graph				Pass
		Outer Full	Refer To Test Graph				Pass
	680.5	Edge 1RB Left	Refer To Test Graph				Pass
		Edge 1RB Right	Refer To Test Graph				Pass
	688	Outer Full	Refer To Test Graph				Pass
							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
		Edge 1RB Right	Refer To Test Graph				Pass
	688	Outer Full	Refer To Test Graph				Pass
							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
		Edge 1RB Right	Refer To Test Graph				Pass
	688	Outer Full	Refer To Test Graph				Pass
							Pass

5.2 Test Graph

5.2.1 15_S_5M_NTNV

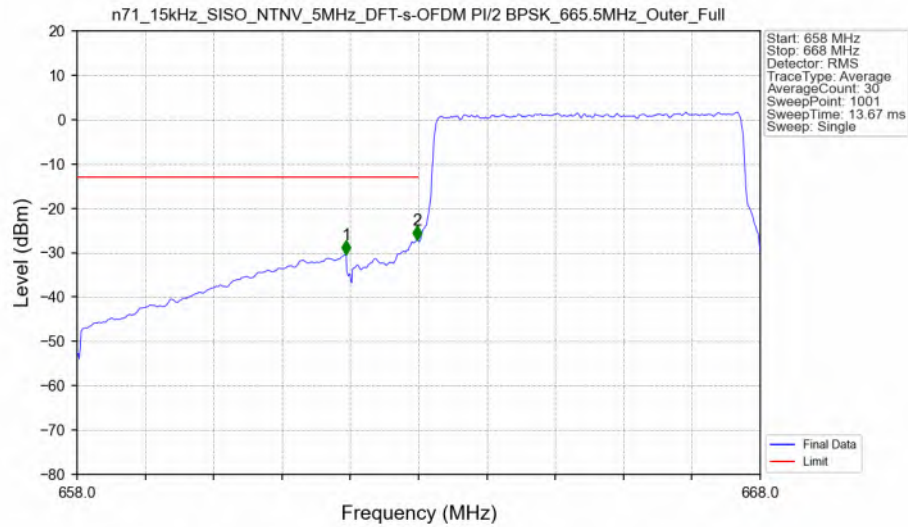


n71_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM_PI/2_BPSK_665.5MHz_Edge_1RB_Left_Ant0



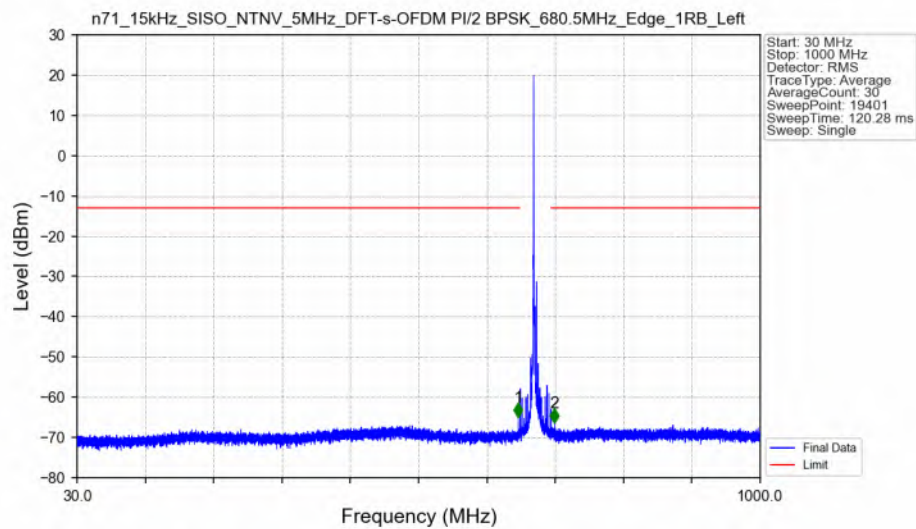
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	6980	1	/	1	1327.500	-46.68	-13	Pass

n71_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM_PI/2_BPSK_665.5MHz_Outer_Full_Ant0



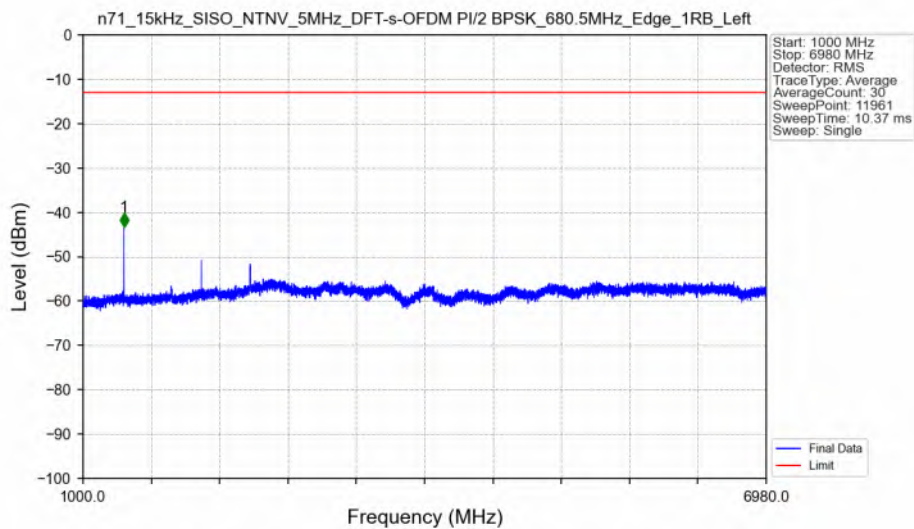
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
658	662	0.1	CHP	1	661.940	-30.40	-13	Pass
662	663	0.05358	CHP	2	662.980	-27.13	-13	Pass
663	668	0.05358	CHP	/	/	/	/	/

n71_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM_PI/2_BPSK_680.5MHz_Edge_1RB_Left_Ant0



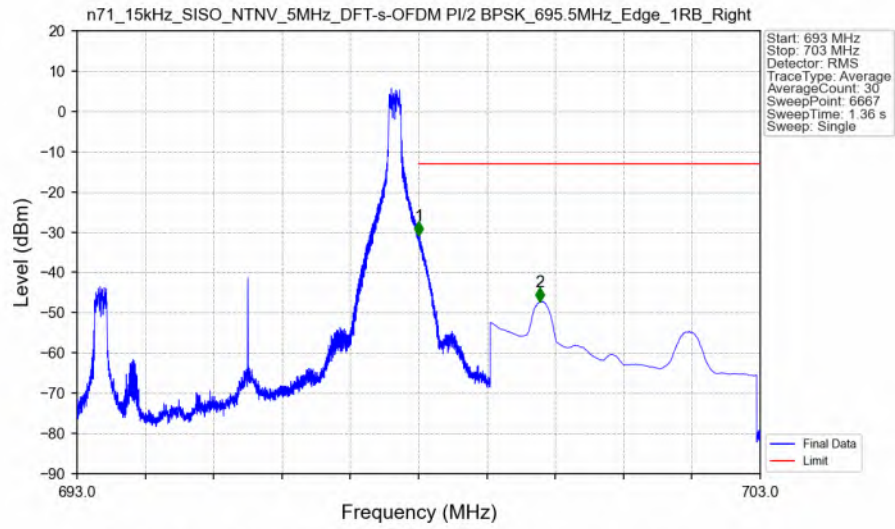
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	662	0.1	/	1	656.600	-64.85	-13	Pass
662	703	0.1	/	/	/	/	/	/
703	1000	0.1	/	2	708.150	-66.32	-13	Pass

n71_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM_PI/2_BPSK_680.5MHz_Edge_1RB_Left_Ant0



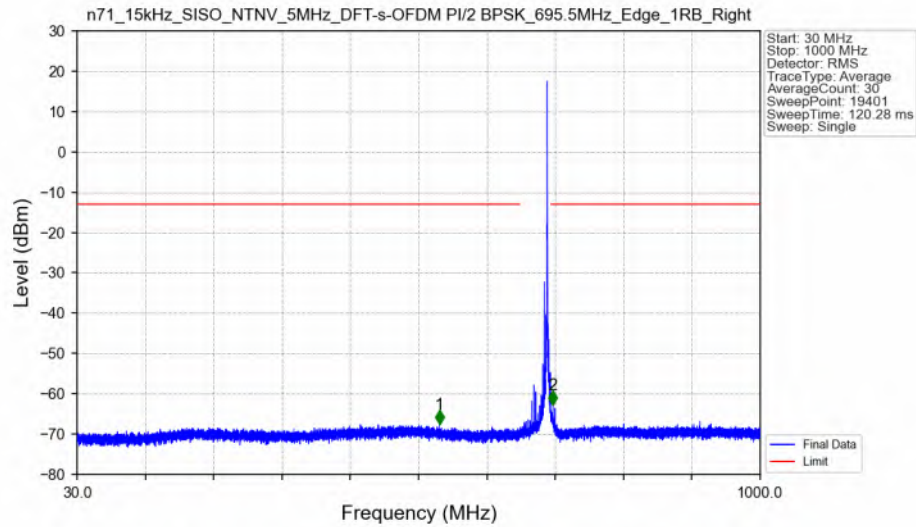
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	6980	1	/	1	1357.500	-43.25	-13	Pass

n71_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM_PI/2_BPSK_695.5MHz_Edge_1RB_Right_Ant0



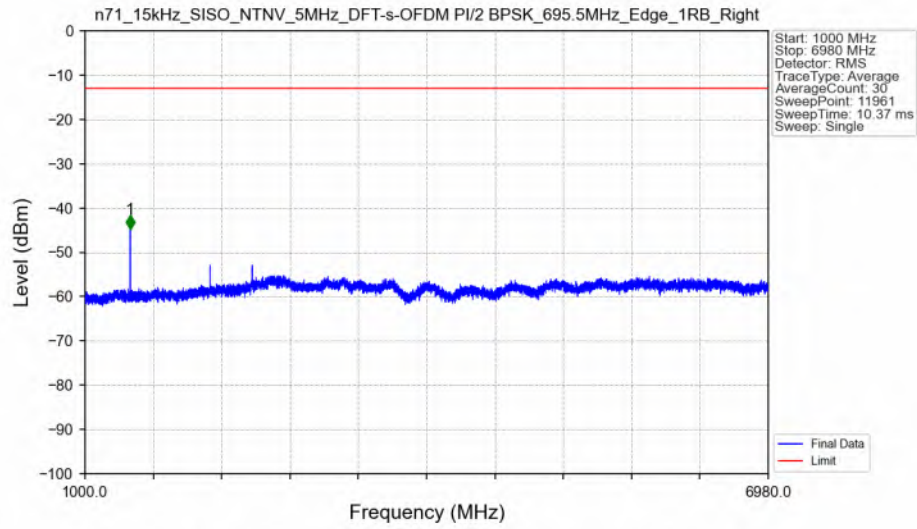
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
693	698	0.003	/	/	/	/	/	/
698	699	0.003	/	1	698.005	-30.90	-13	Pass
699	703	0.1	CHP	2	699.778	-47.23	-13	Pass

n71_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM_PI/2_BPSK_695.5MHz_Edge_1RB_Right_Ant0



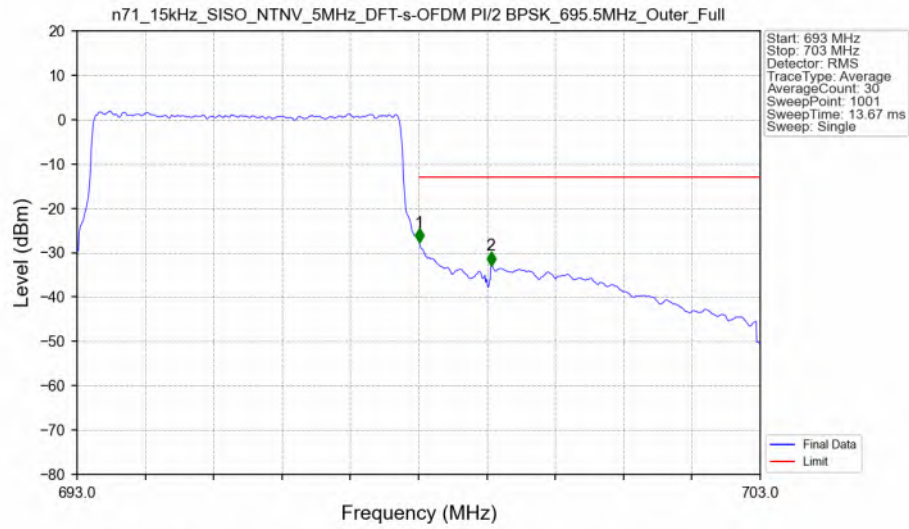
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	662	0.1	/	1	544.250	-67.46	-13	Pass
662	703	0.1	/	/	/	/	/	/
703	1000	0.1	/	2	705.750	-62.68	-13	Pass

n71_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM_PI/2_BPSK_695.5MHz_Edge_1RB_Right_Ant0



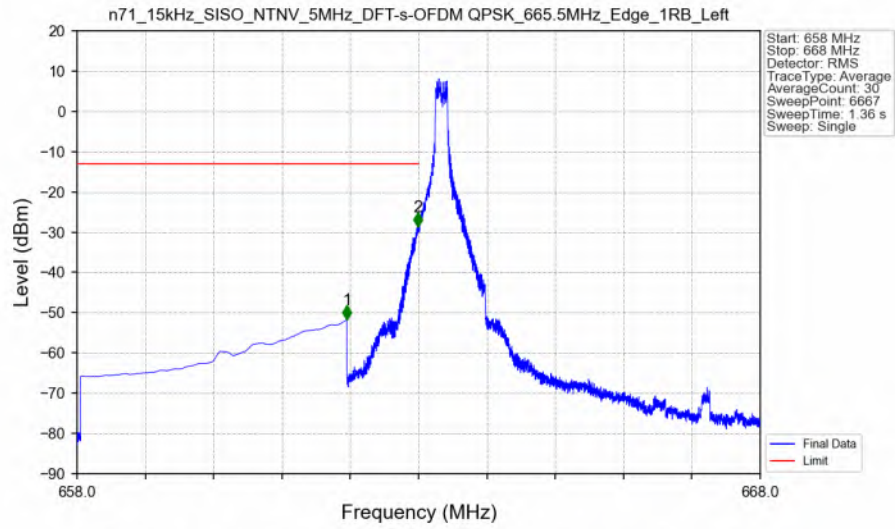
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	6980	1	/	1	1396.000	-44.83	-13	Pass

n71_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM_PI/2_BPSK_695.5MHz_Outer_Full_Ant0



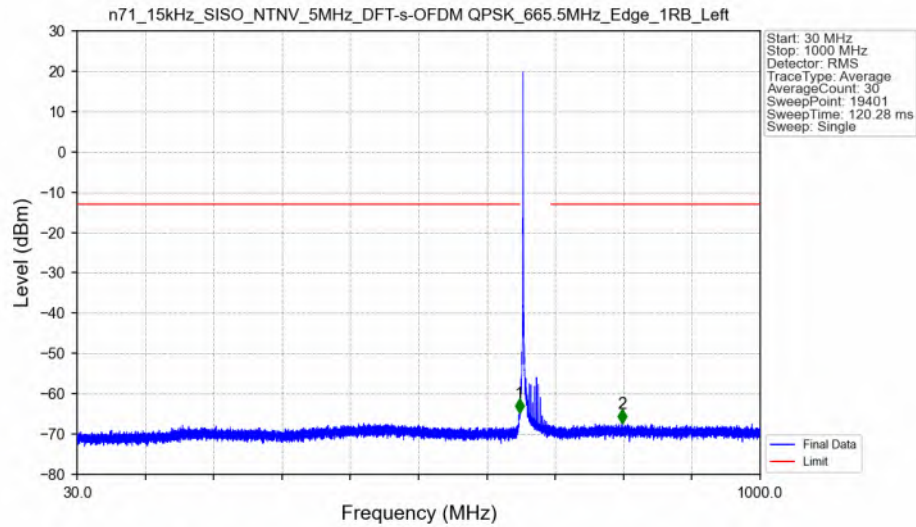
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
693	698	0.05358	CHP	/	/	/	/	/
698	699	0.05358	CHP	1	698.010	-27.72	-13	Pass
699	703	0.1	CHP	2	699.060	-32.86	-13	Pass

n71_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM_QPSK_665.5MHz_Edge_1RB_Left_Ant0



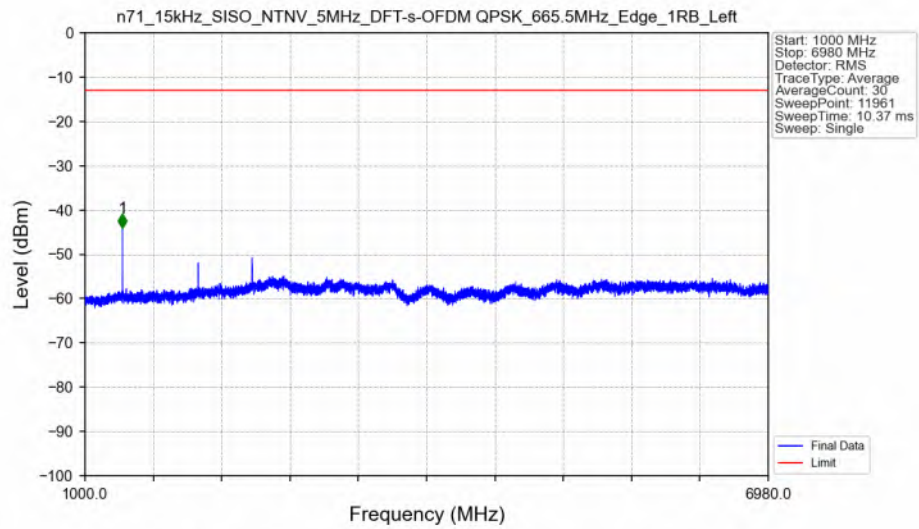
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
658	662	0.1	CHP	1	661.950	-51.74	-13	Pass
662	663	0.003	/	2	662.994	-28.69	-13	Pass
663	668	0.003	/	/	/	/	/	/

n71_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM_QPSK_665.5MHz_Edge_1RB_Left_Ant0



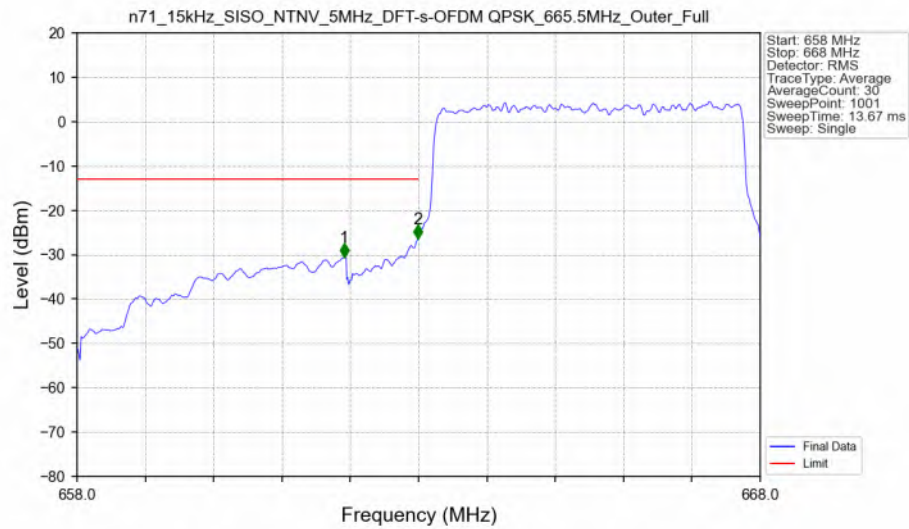
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	662	0.1	/	1	657.900	-64.65	-13	Pass
662	703	0.1	/	/	/	/	/	/
703	1000	0.1	/	2	804.350	-67.28	-13	Pass

n71_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM_QPSK_665.5MHz_Edge_1RB_Left Ant0



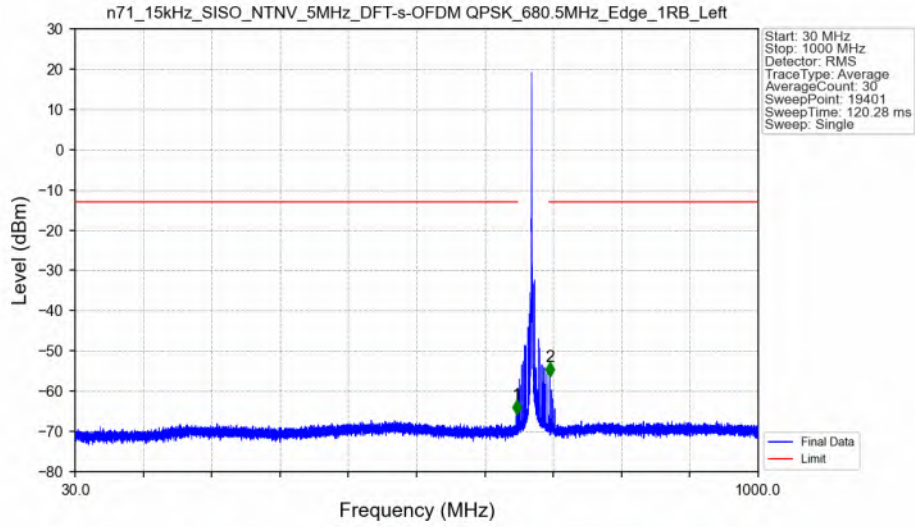
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	6980	1	/	1	1327.500	-44.09	-13	Pass

n71_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM_QPSK_665.5MHz_Outer_Full Ant0

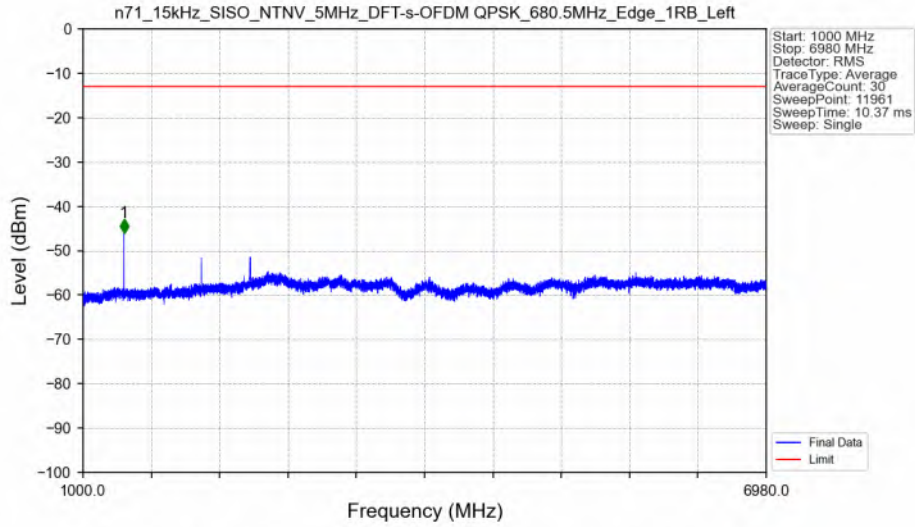


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
658	662	0.1	CHP	1	661.910	-30.64	-13	Pass
662	663	0.05358	CHP	2	662.990	-26.44	-13	Pass
663	668	0.05358	CHP	/	/	/	/	/

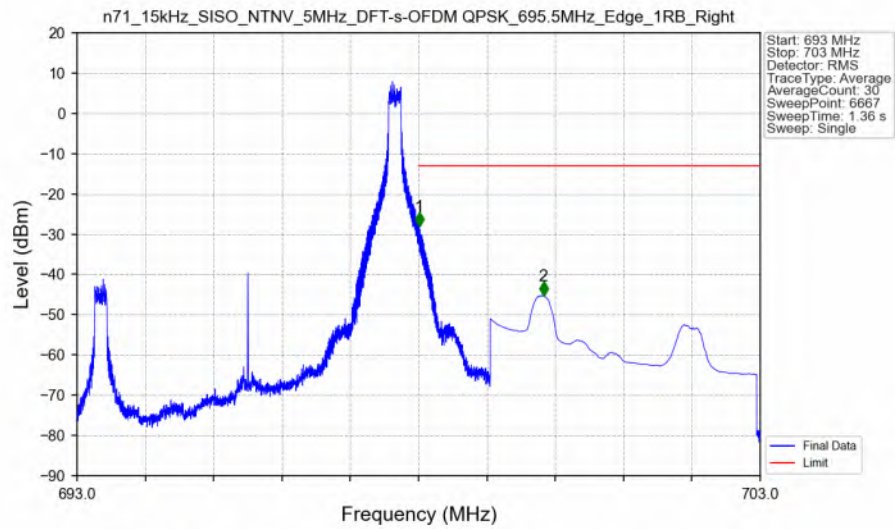
n71_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM_QPSK_680.5MHz_Edge_1RB_Left_Ant0



n71_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM_QPSK_680.5MHz_Edge_1RB_Left_Ant0

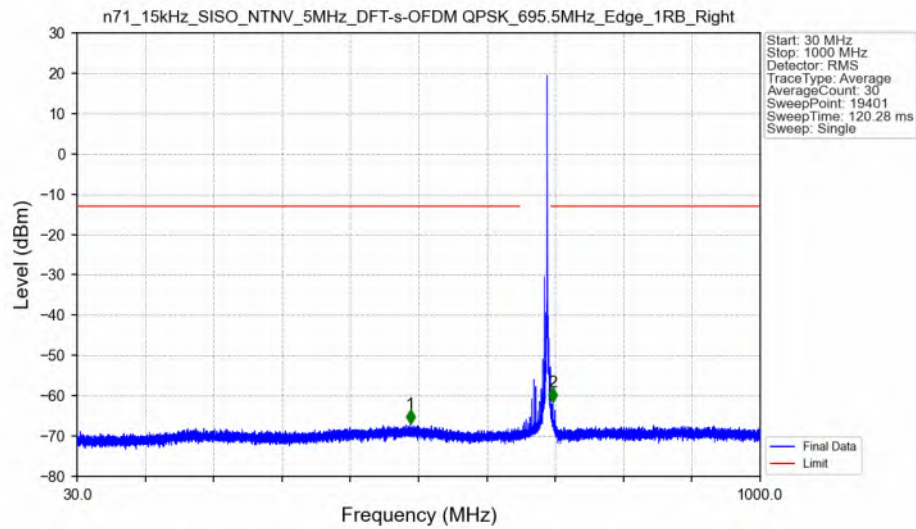


n71_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM_QPSK_695.5MHz_Edge_1RB_Right_Ant0



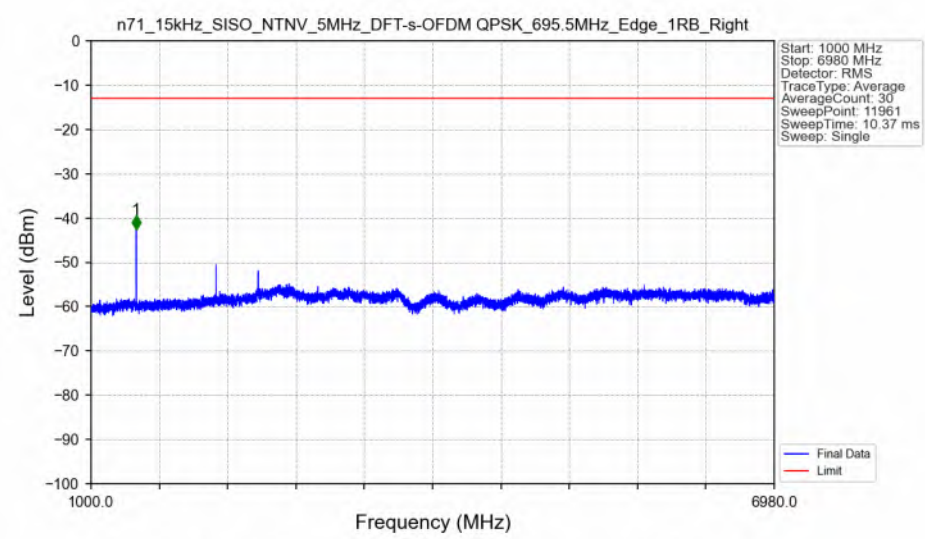
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
693	698	0.003	/	/	/	/	/	/
698	699	0.003	/	1	698.006	-28.08	-13	Pass
699	703	0.1	CHP	2	699.827	-45.18	-13	Pass

n71_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM_QPSK_695.5MHz_Edge_1RB_Right_Ant0



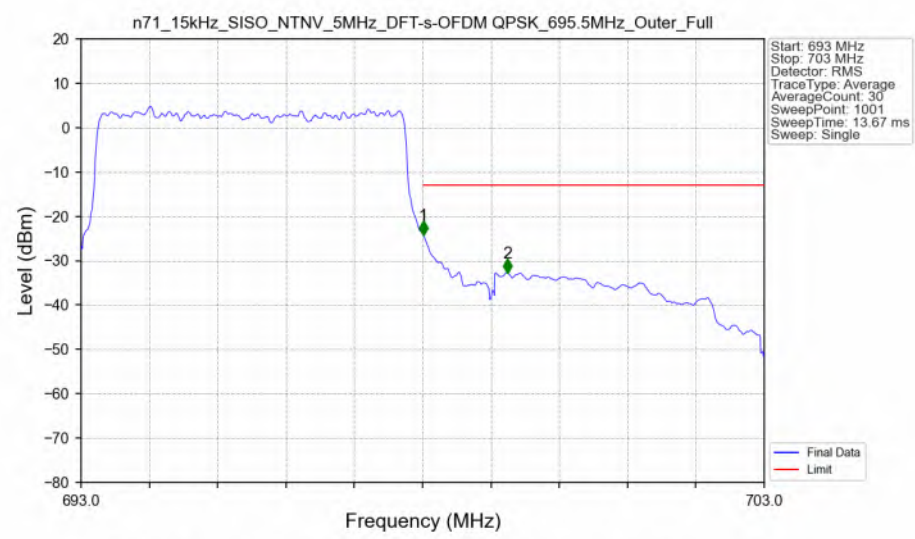
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	662	0.1	/	1	503.250	-66.91	-13	Pass
662	703	0.1	/	/	/	/	/	/
703	1000	0.1	/	2	705.850	-61.51	-13	Pass

n71_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM_QPSK_695.5MHz_Edge_1RB_Right_Ant0



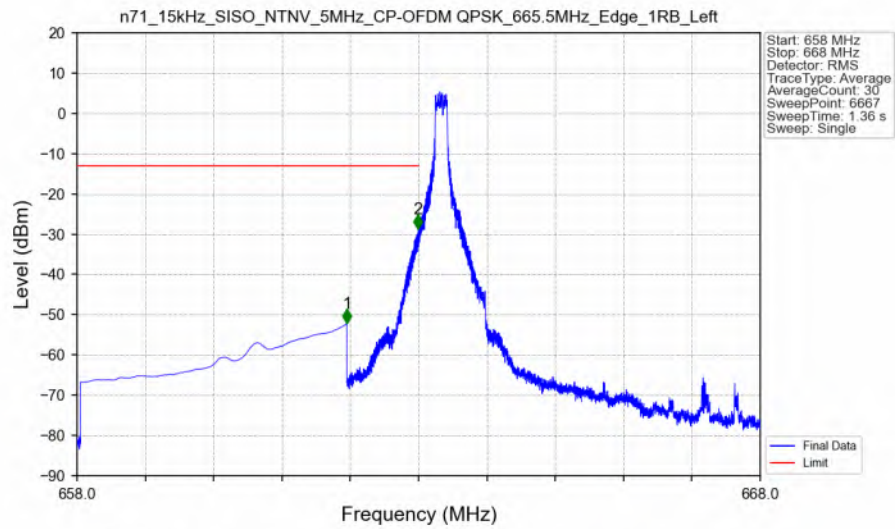
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	6980	1	/	1	1396.000	-42.62	-13	Pass

n71_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM_QPSK_695.5MHz_Outer_Full_Ant0



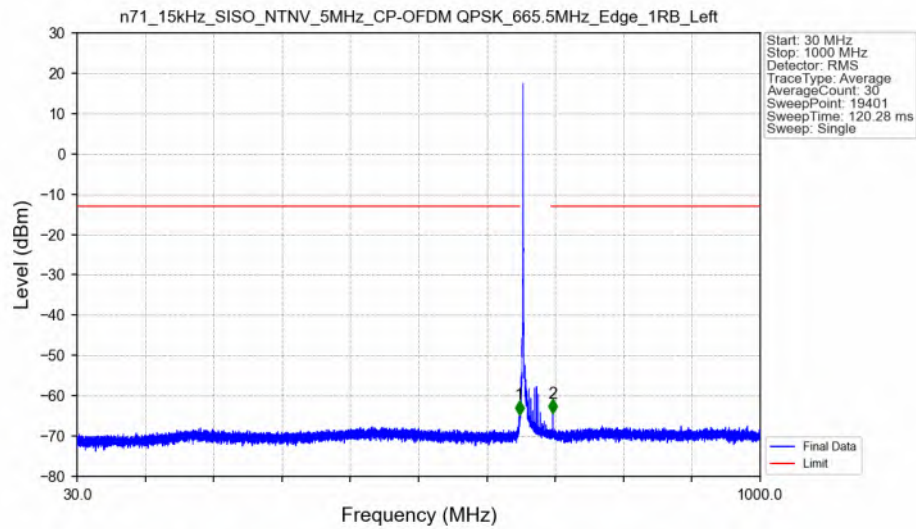
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
693	698	0.05358	CHP	/	/	/	/	/
698	699	0.05358	CHP	1	698.010	-24.25	-13	Pass
699	703	0.1	CHP	2	699.240	-32.73	-13	Pass

n71_15kHz_SISO_NTNV_5MHz_CP-OFDM_QPSK_665.5MHz_Edge_1RB_Left_Ant0



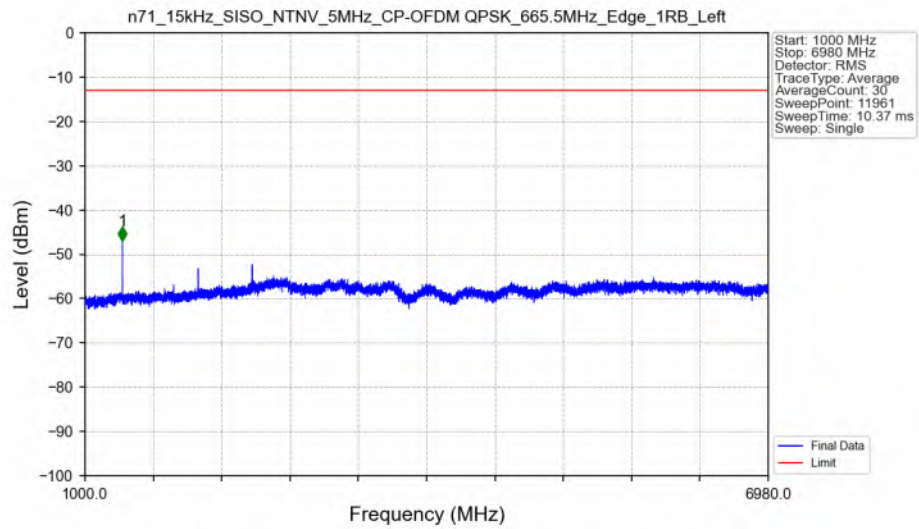
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
658	662	0.1	CHP	1	661.950	-52.16	-13	Pass
662	663	0.003	/	2	662.994	-28.54	-13	Pass
663	668	0.003	/	/	/	/	/	/

n71_15kHz_SISO_NTNV_5MHz_CP-OFDM_QPSK_665.5MHz_Edge_1RB_Left_Ant0



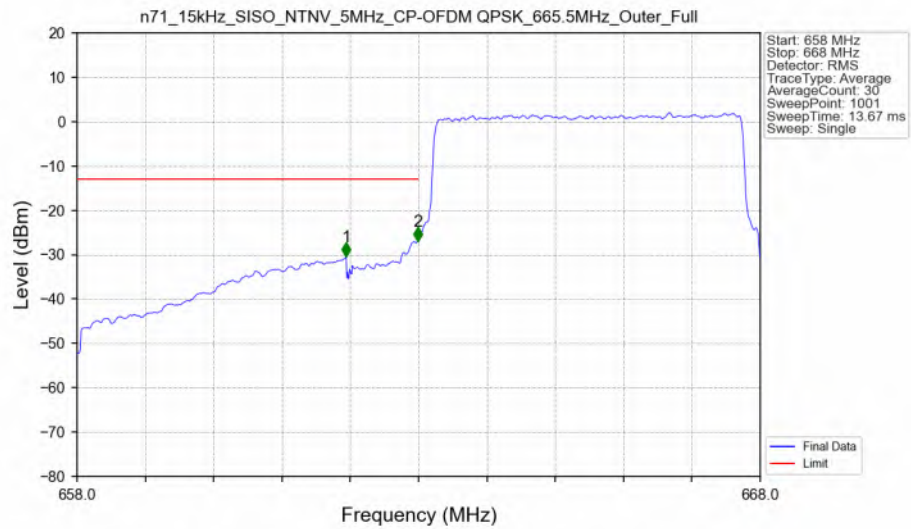
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	662	0.1	/	1	657.950	-64.62	-13	Pass
662	703	0.1	/	/	/	/	/	/
703	1000	0.1	/	2	705.550	-64.22	-13	Pass

n71_15kHz_SISO_NTNV_5MHz_CP-OFDM_QPSK_665.5MHz_Edge_1RB_Left_Ant0



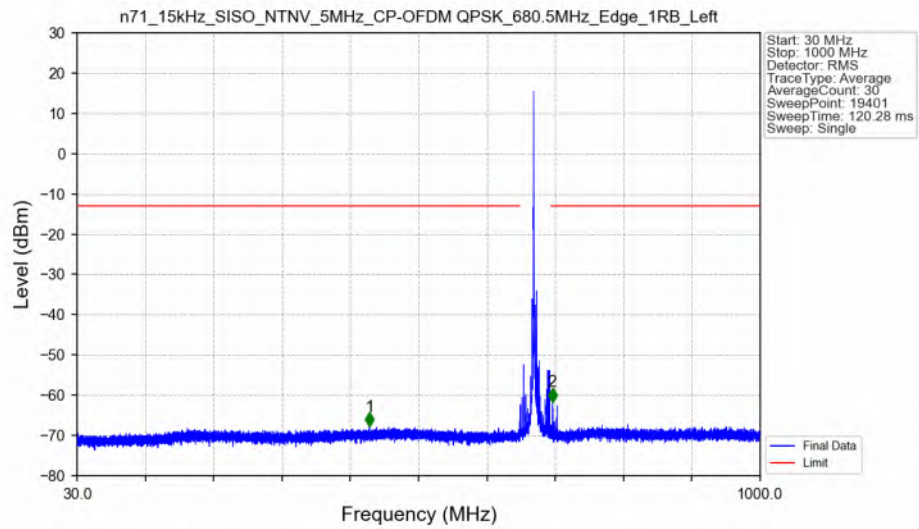
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	6980	1	/	1	1327.500	-47.00	-13	Pass

n71_15kHz_SISO_NTNV_5MHz_CP-OFDM_QPSK_665.5MHz_Outer_Full_Ant0

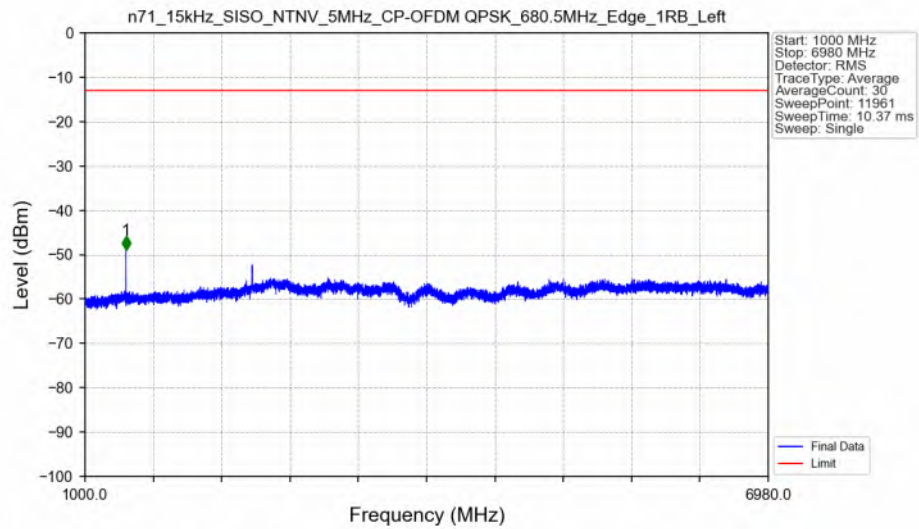


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
658	662	0.1	CHP	1	661.940	-30.41	-13	Pass
662	663	0.05358	CHP	2	662.990	-27.00	-13	Pass
663	668	0.05358	CHP	/	/	/	/	/

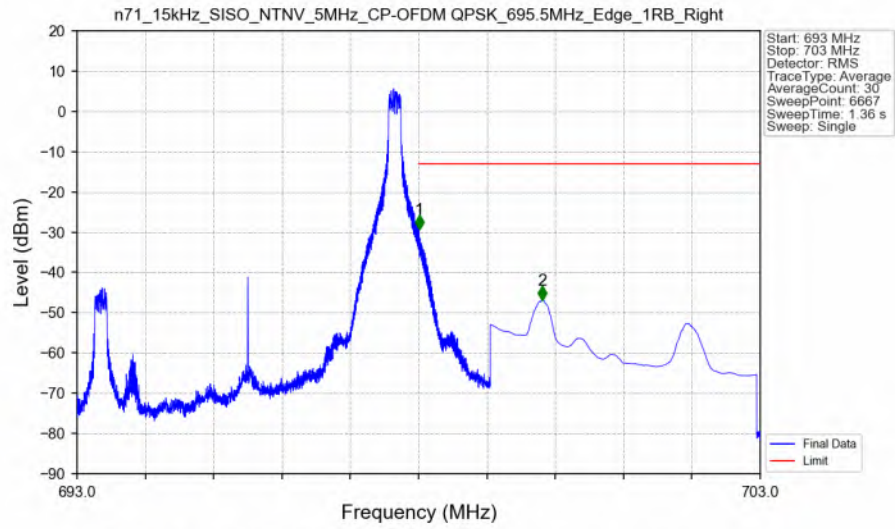
n71_15kHz_SISO_NTNV_5MHz_CP-OFDM_QPSK_680.5MHz_Edge_1RB_Left_Ant0



n71_15kHz_SISO_NTNV_5MHz_CP-OFDM_QPSK_680.5MHz_Edge_1RB_Left_Ant0

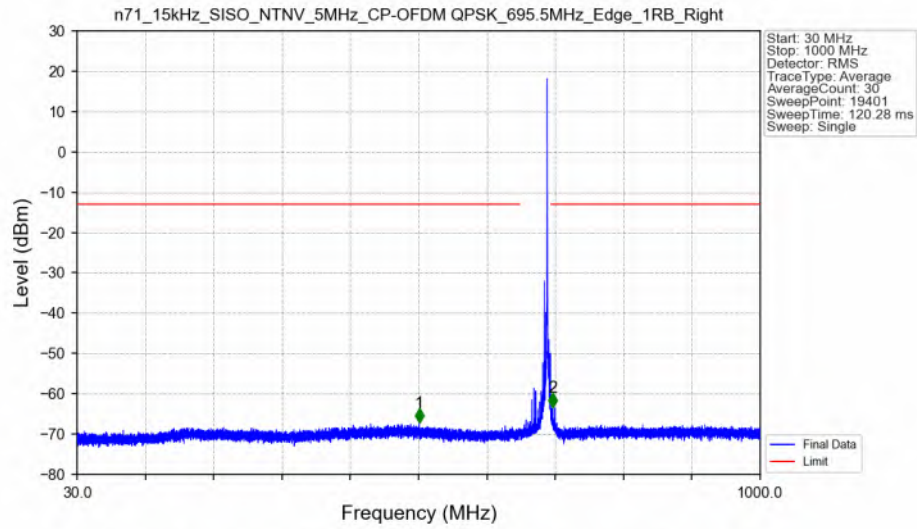


n71_15kHz_SISO_NTNV_5MHz_CP-OFDM_QPSK_695.5MHz_Edge_1RB_Right_Ant0



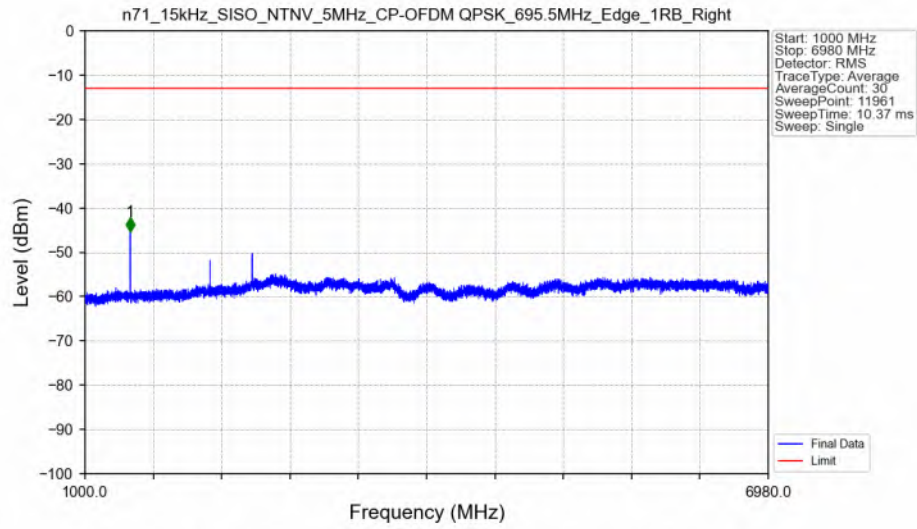
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
693	698	0.003	/	/	/	/	/	/
698	699	0.003	/	1	698.006	-29.26	-13	Pass
699	703	0.1	CHP	2	699.808	-46.84	-13	Pass

n71_15kHz_SISO_NTNV_5MHz_CP-OFDM_QPSK_695.5MHz_Edge_1RB_Right_Ant0

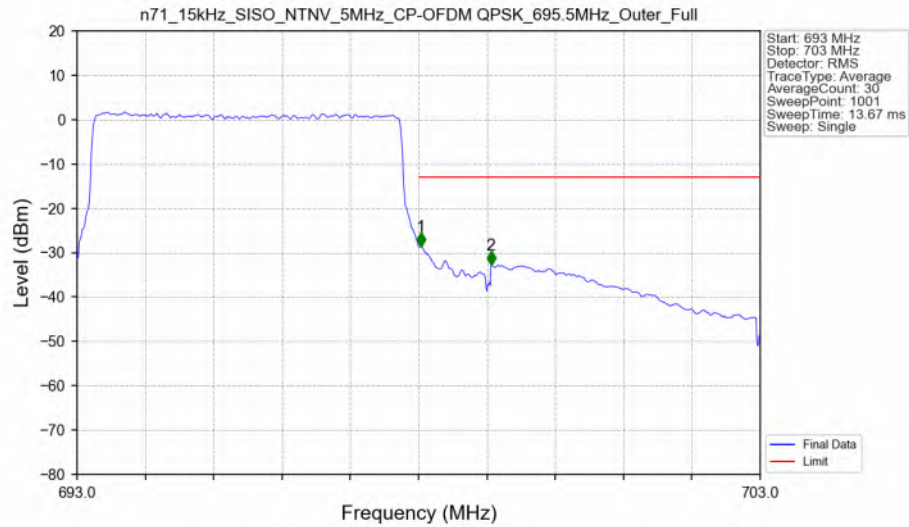


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	662	0.1	/	1	515.850	-67.17	-13	Pass
662	703	0.1	/	/	/	/	/	/
703	1000	0.1	/	2	705.850	-63.32	-13	Pass

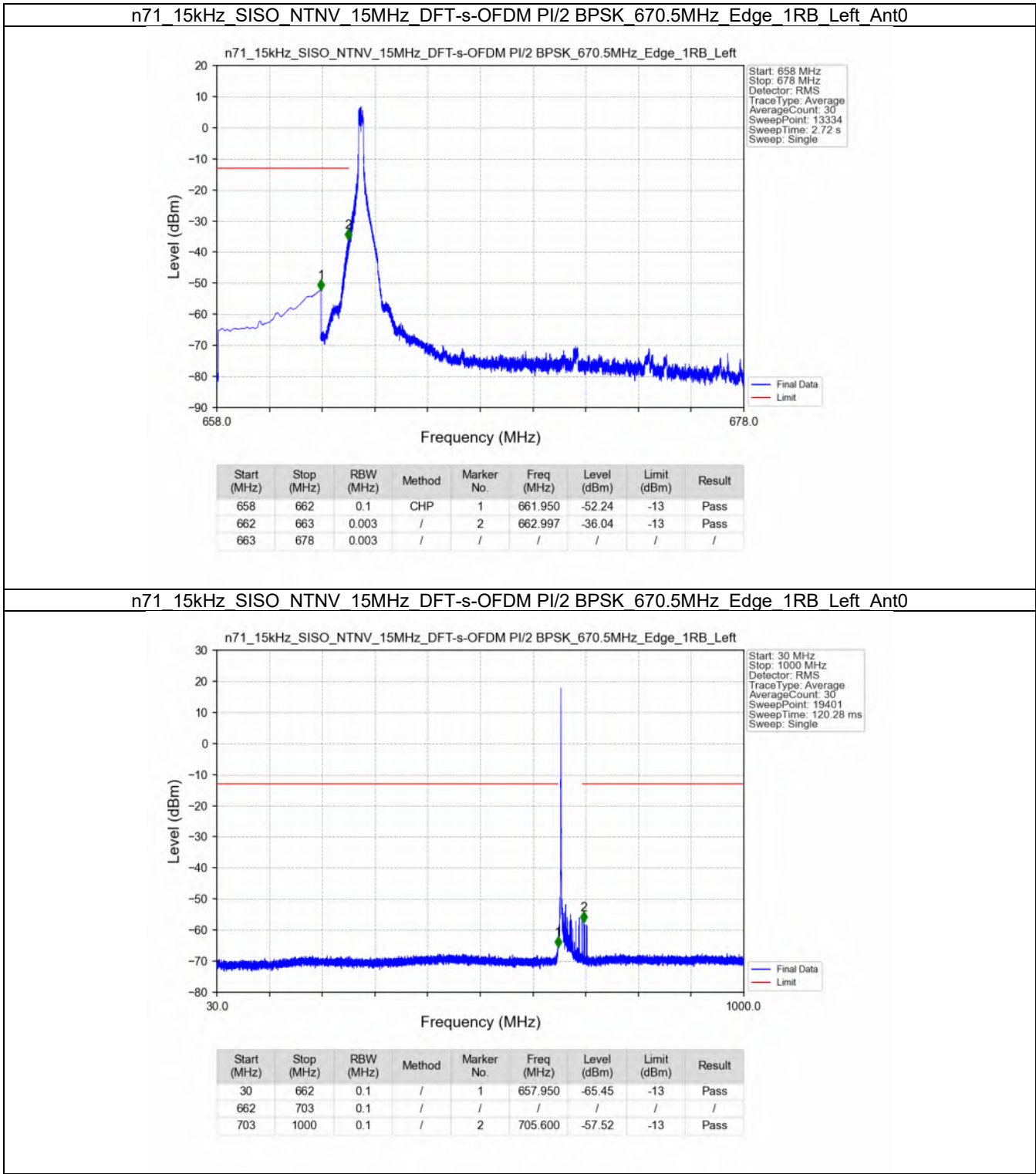
n71_15kHz_SISO_NTNV_5MHz_CP-OFDM_QPSK_695.5MHz_Edge_1RB_Right_Ant0



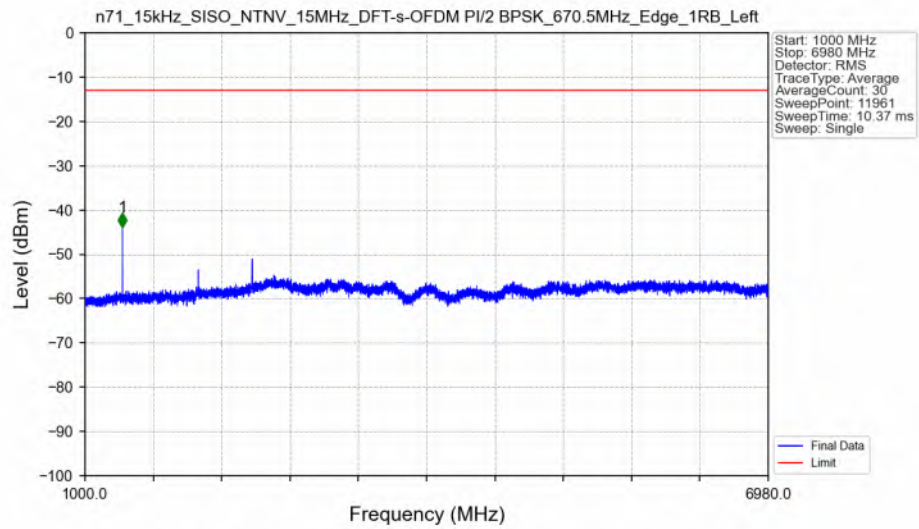
n71_15kHz_SISO_NTNV_5MHz_CP-OFDM_QPSK_695.5MHz_Outer_Full_Ant0



5.2.2 15_S_15M_NTNV

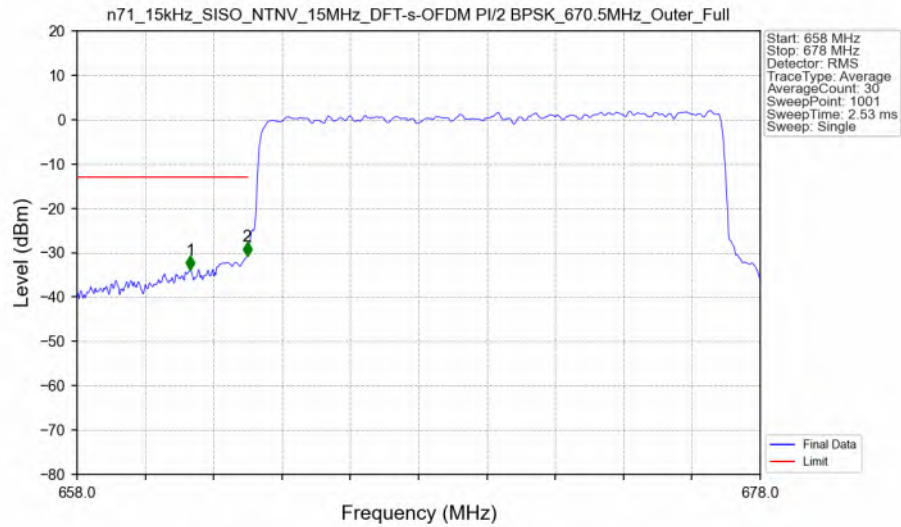


n71_15kHz_SISO_NTNV_15MHz_DFT-s-OFDM_PI/2_BPSK_670.5MHz_Edge_1RB_Left_Ant0



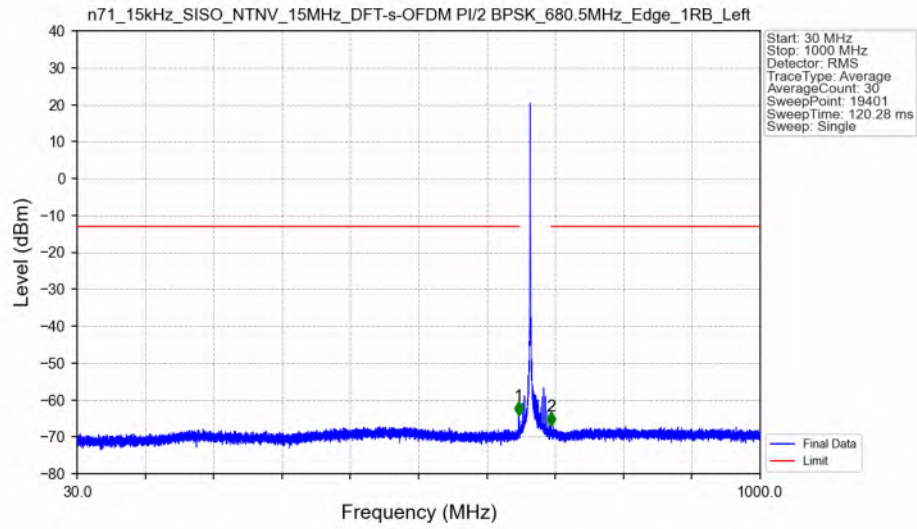
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	6980	1	/	1	1327.500	-43.80	-13	Pass

n71_15kHz_SISO_NTNV_15MHz_DFT-s-OFDM_PI/2_BPSK_670.5MHz_Outer_Full_Ant0

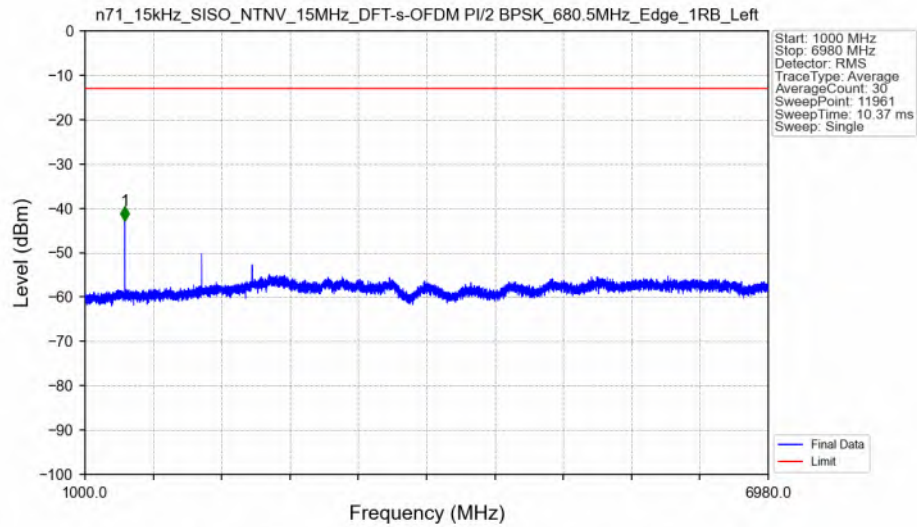


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
658	662	0.1	/	1	661.320	-33.85	-13	Pass
662	663	0.14794	CHP	2	662.980	-30.73	-13	Pass
663	678	0.14794	CHP	/	/	/	/	/

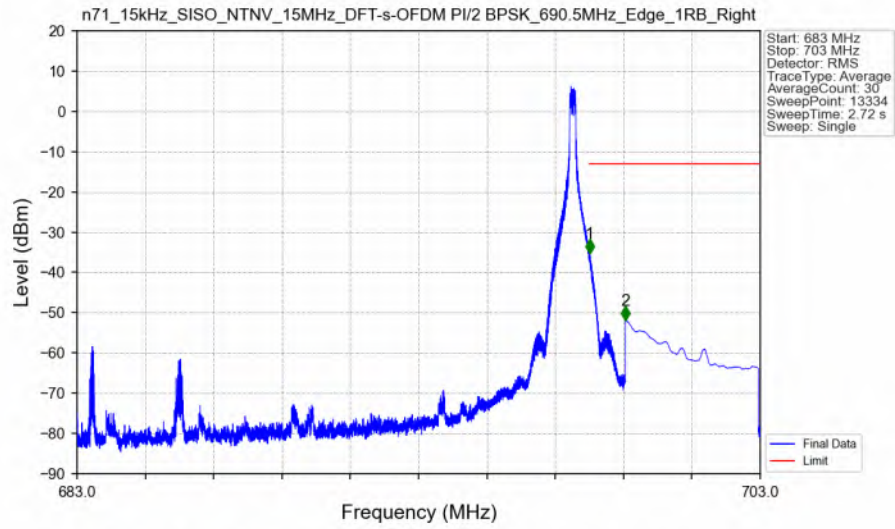
n71_15kHz_SISO_NTNV_15MHz_DFT-s-OFDM_Pi/2_BPSK_680.5MHz_Edge_1RB_Left_Ant0



n71_15kHz_SISO_NTNV_15MHz_DFT-s-OFDM_Pi/2_BPSK_680.5MHz_Edge_1RB_Left_Ant0

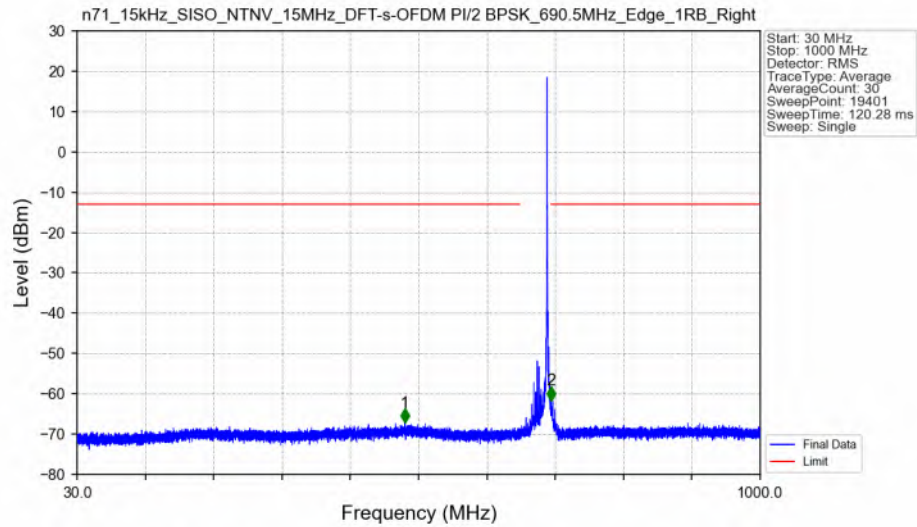


n71_15kHz_SISO_NTNV_15MHz_DFT-s-OFDM_PI/2_BPSK_690.5MHz_Edge_1RB_Right_Ant0



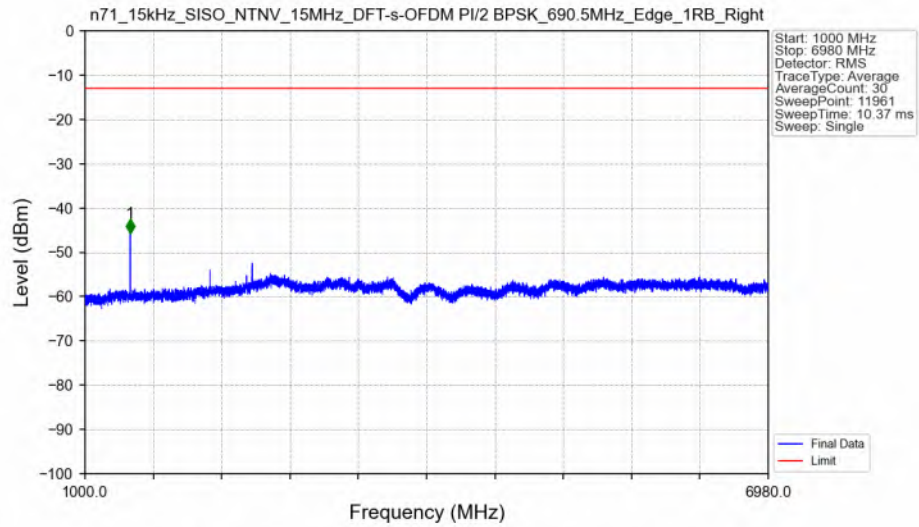
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
683	698	0.003	/	/	/	/	/	/
698	699	0.003	/	1	698.005	-35.22	-13	Pass
699	703	0.1	CHP	2	699.053	-51.85	-13	Pass

n71_15kHz_SISO_NTNV_15MHz_DFT-s-OFDM_PI/2_BPSK_690.5MHz_Edge_1RB_Right_Ant0



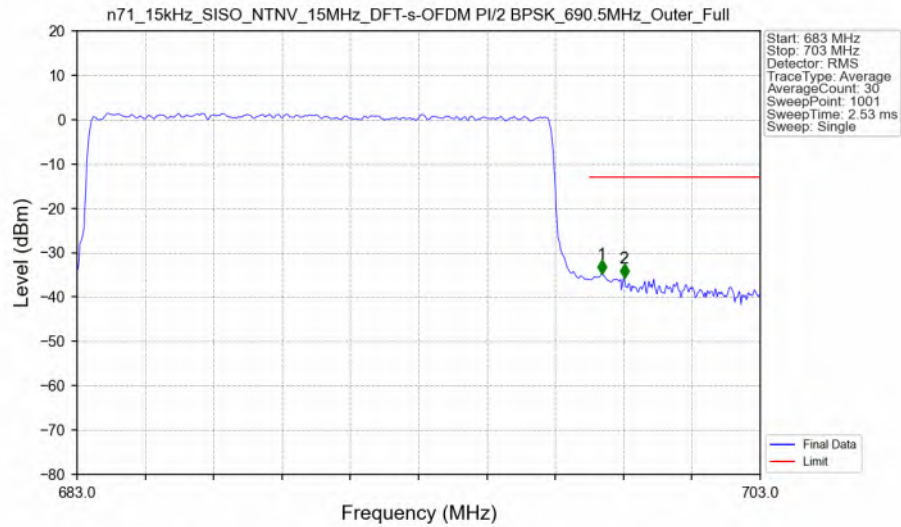
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	662	0.1	/	1	495.450	-67.21	-13	Pass
662	703	0.1	/	/	/	/	/	/
703	1000	0.1	/	2	703.250	-61.61	-13	Pass

n71_15kHz_SISO_NTNV_15MHz_DFT-s-OFDM_PI/2_BPSK_690.5MHz_Edge_1RB_Right_Ant0



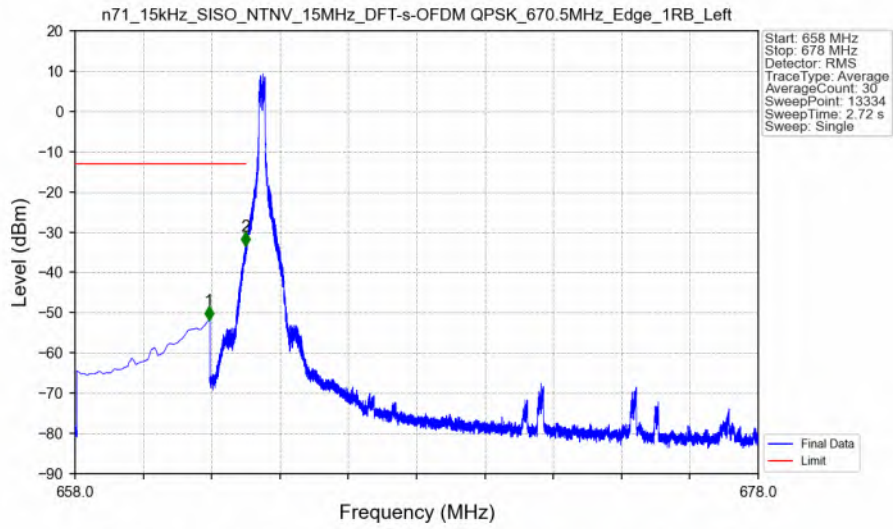
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	6980	1	/	1	1395.500	-45.70	-13	Pass

n71_15kHz_SISO_NTNV_15MHz_DFT-s-OFDM_PI/2_BPSK_690.5MHz_Outer_Full_Ant0

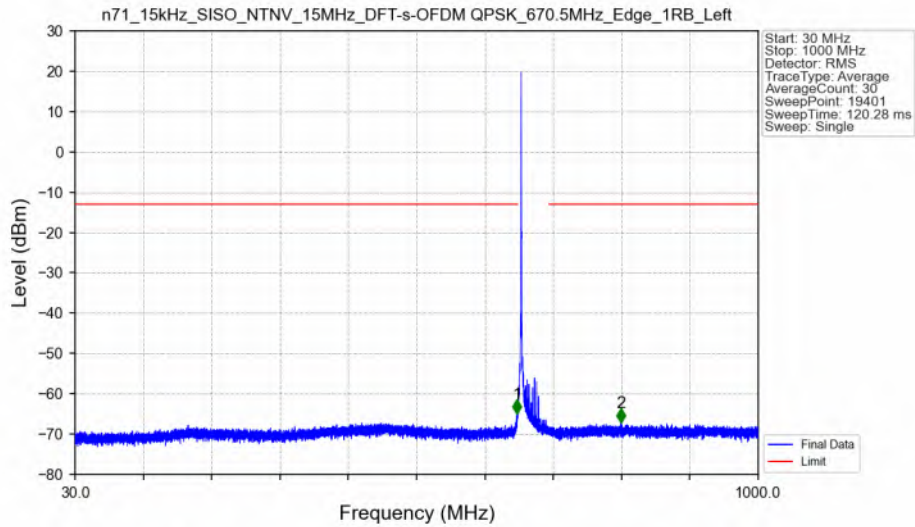


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
683	698	0.14794	CHP	/	/	/	/	/
698	699	0.14794	CHP	1	698.360	-34.84	-13	Pass
699	703	0.1	/	2	699.020	-35.73	-13	Pass

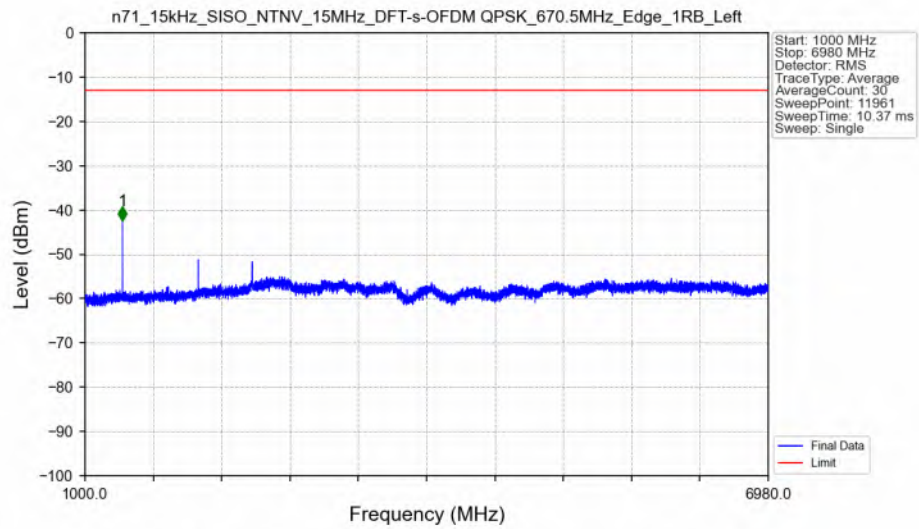
n71_15kHz_SISO_NTNV_15MHz_DFT-s-OFDM_QPSK_670.5MHz_Edge_1RB_Left_Ant0



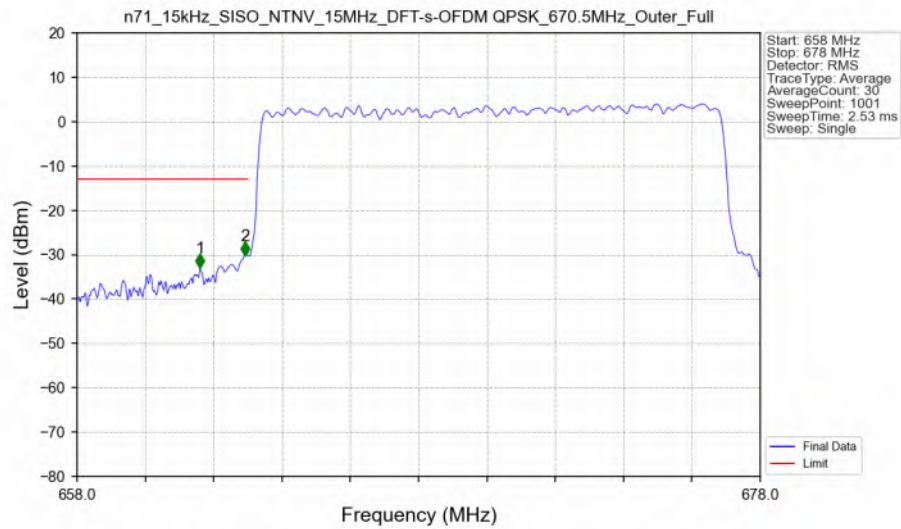
n71_15kHz_SISO_NTNV_15MHz_DFT-s-OFDM_QPSK_670.5MHz_Edge_1RB_Left_Ant0



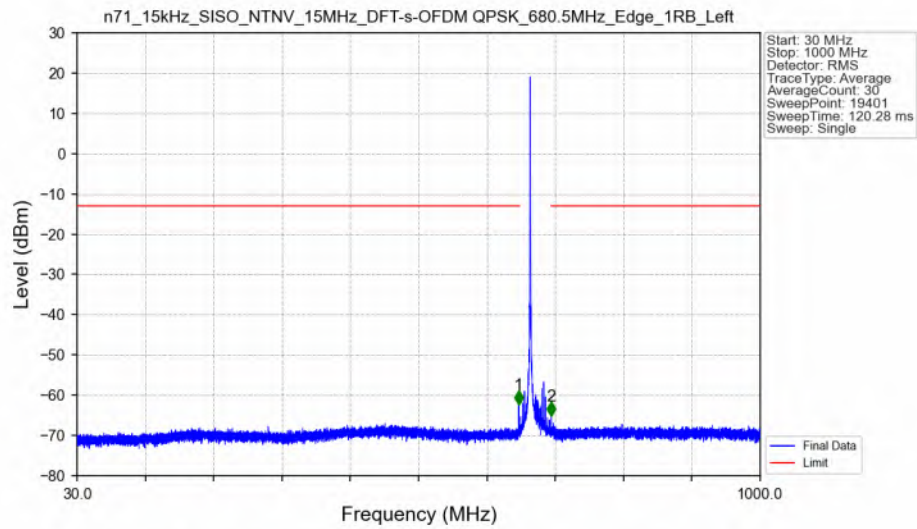
n71_15kHz_SISO_NTNV_15MHz_DFT-s-OFDM_QPSK_670.5MHz_Edge_1RB_Left_Ant0



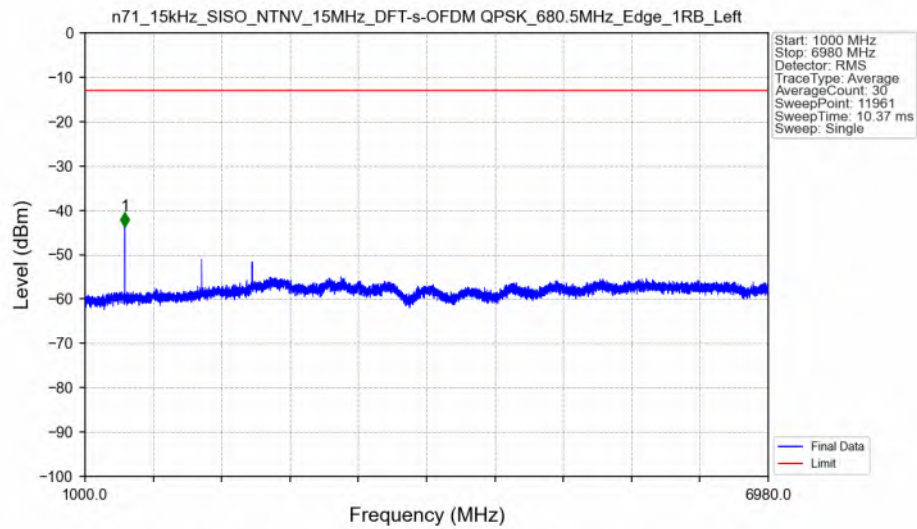
n71_15kHz_SISO_NTNV_15MHz_DFT-s-OFDM_QPSK_670.5MHz_Outer_Full_Ant0



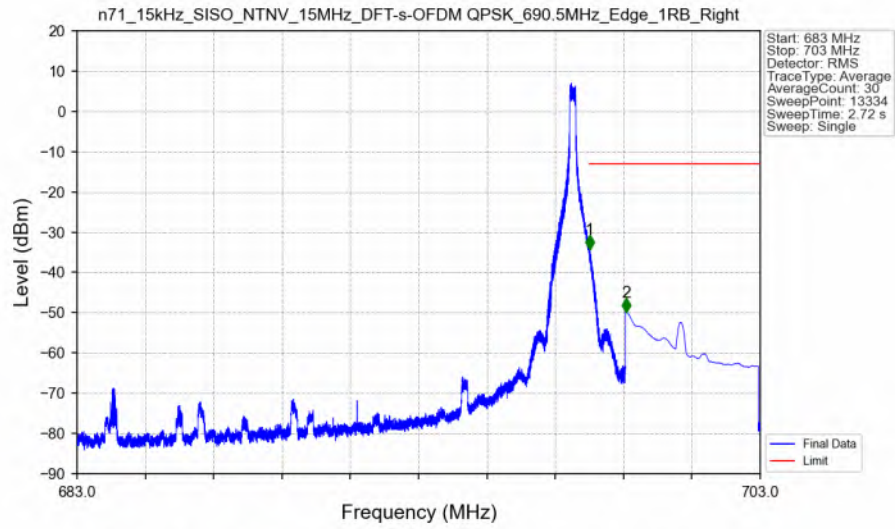
n71_15kHz_SISO_NTNV_15MHz_DFT-s-OFDM_QPSK_680.5MHz_Edge_1RB_Left_Ant0



n71_15kHz_SISO_NTNV_15MHz_DFT-s-OFDM_QPSK_680.5MHz_Edge_1RB_Left_Ant0

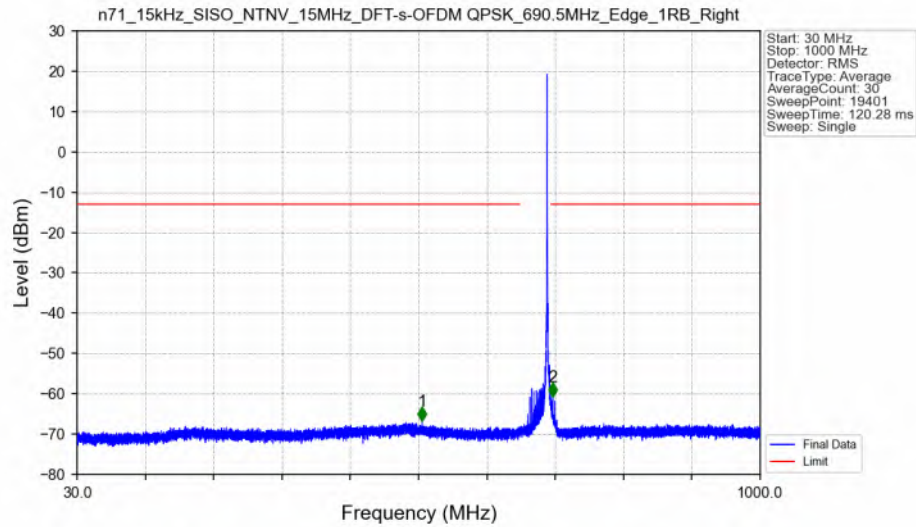


n71 15kHz SISO NTN 15MHz DFT-s-OFDM QPSK 690.5MHz Edge 1RB Right Ant0



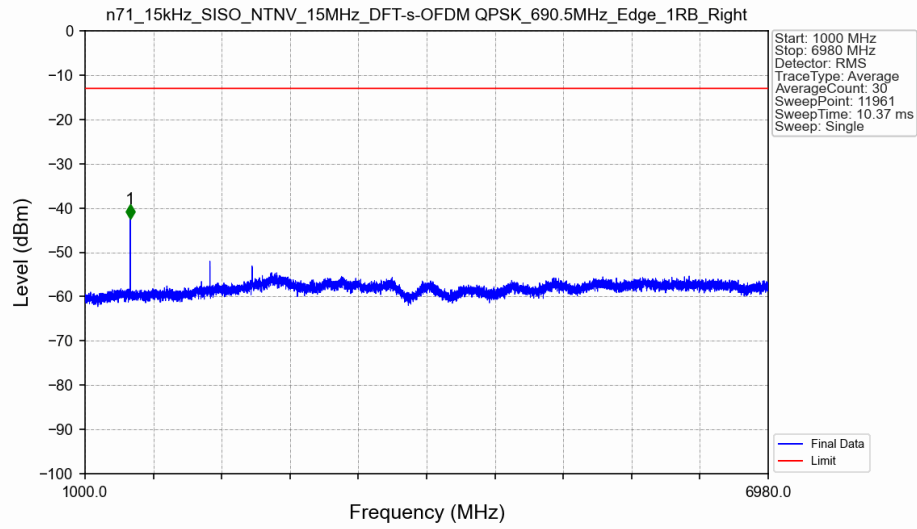
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
683	698	0.003	/	/	/	/	/	/
698	699	0.003	/	1	698.006	-34.32	-13	Pass
699	703	0.1	CHP	2	699.068	-49.84	-13	Pass

n71 15kHz SISO NTN 15MHz DFT-s-OFDM QPSK 690.5MHz Edge 1RB Right Ant0



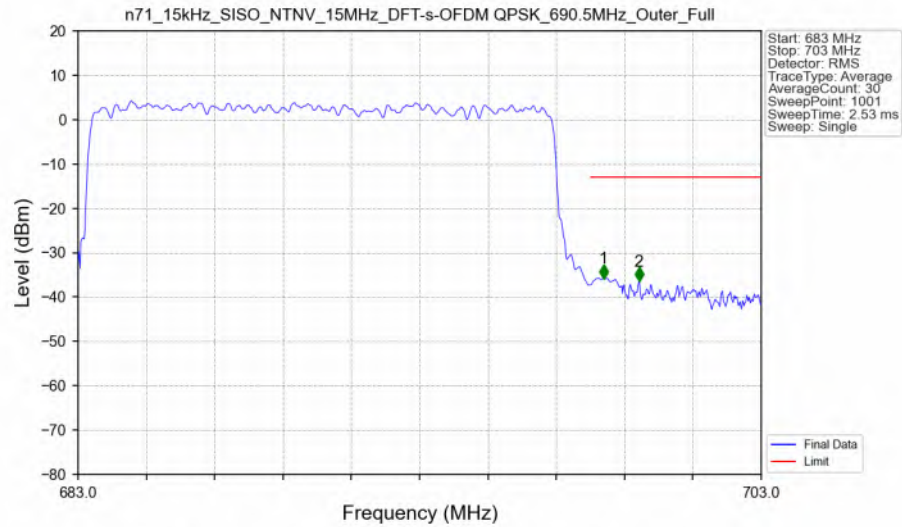
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
30	662	0.1	/	1	520.000	-66.74	-13	Pass
662	703	0.1	/	/	/	/	/	/
703	1000	0.1	/	2	705.750	-60.65	-13	Pass

n71_15kHz_SISO_NTNV_15MHz_DFT-s-OFDM_QPSK_690.5MHz_Edge_1RB_Right_Ant0



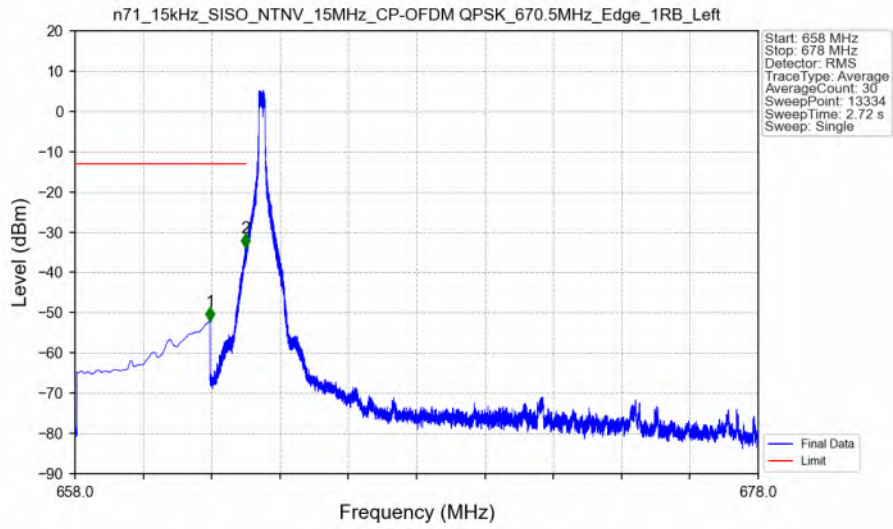
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	6980	1	/	1	1395.500	-42.33	-13	Pass

n71_15kHz_SISO_NTNV_15MHz_DFT-s-OFDM_QPSK_690.5MHz_Outer_Full_Ant0

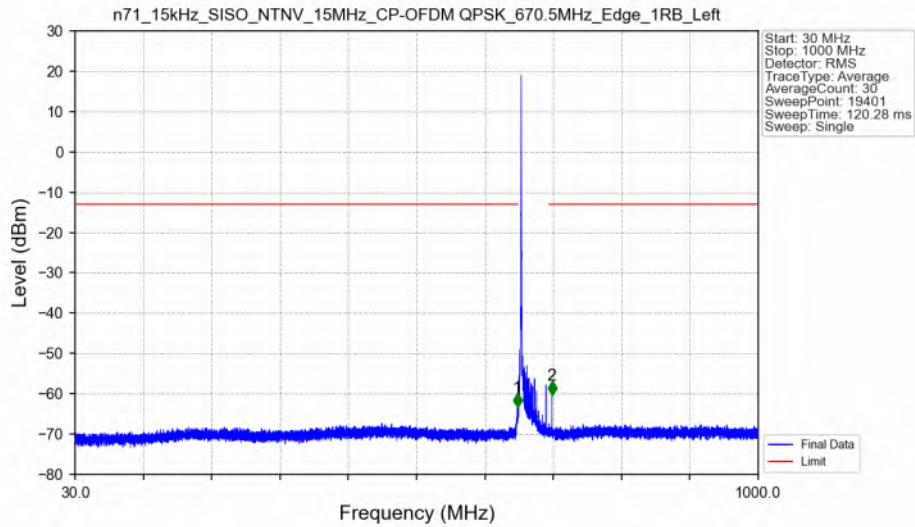


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
683	698	0.14794	CHP	/	/	/	/	/
698	699	0.14794	CHP	1	698.380	-35.77	-13	Pass
699	703	0.1	/	2	699.420	-36.42	-13	Pass

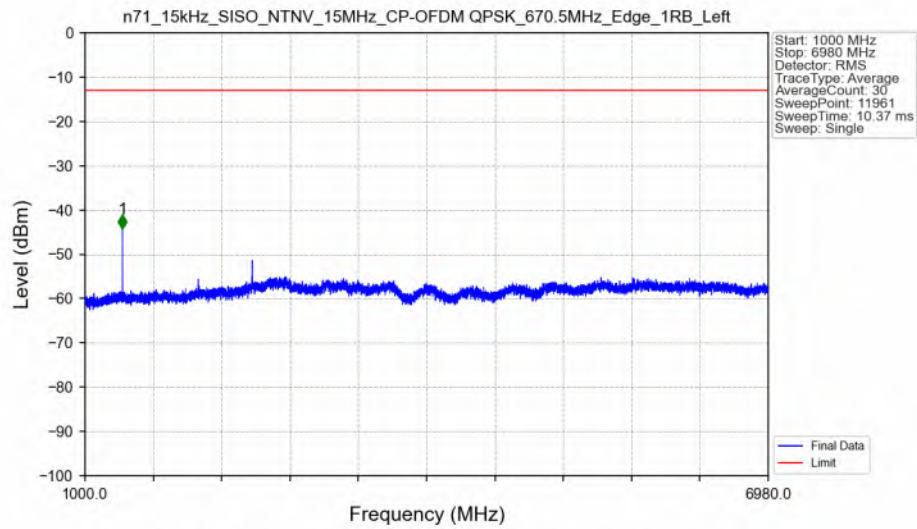
n71_15kHz_SISO_NTNV_15MHz_CP-OFDM_QPSK_670.5MHz_Edge_1RB_Left_Ant0



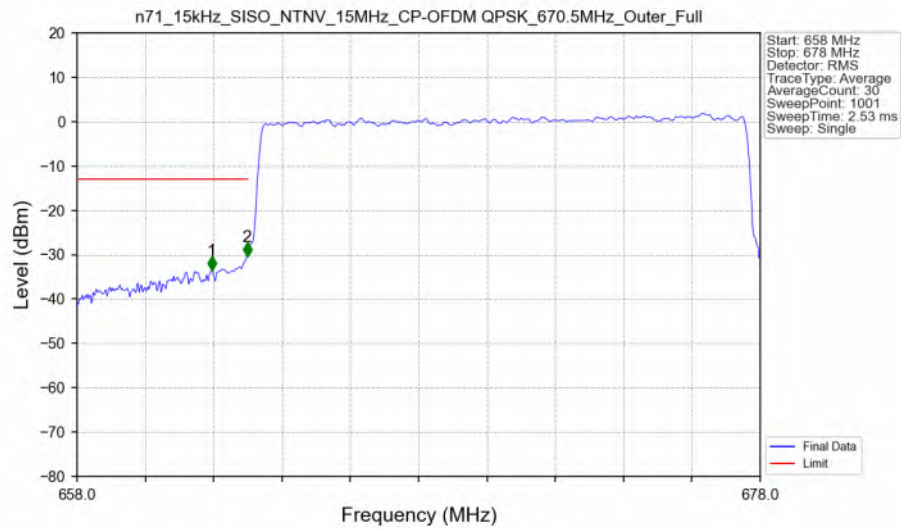
n71_15kHz_SISO_NTNV_15MHz_CP-OFDM_QPSK_670.5MHz_Edge_1RB_Left_Ant0



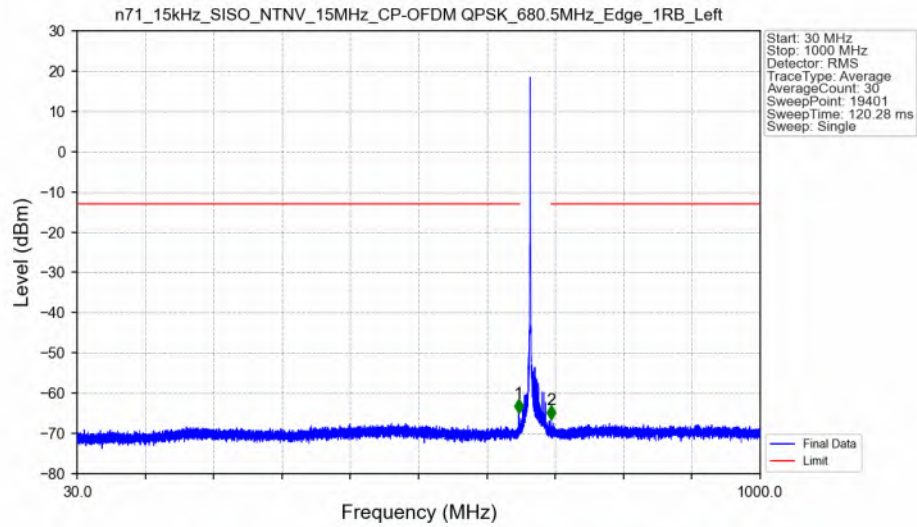
n71_15kHz_SISO_NTNV_15MHz_CP-OFDM_QPSK_670.5MHz_Edge_1RB_Left_Ant0



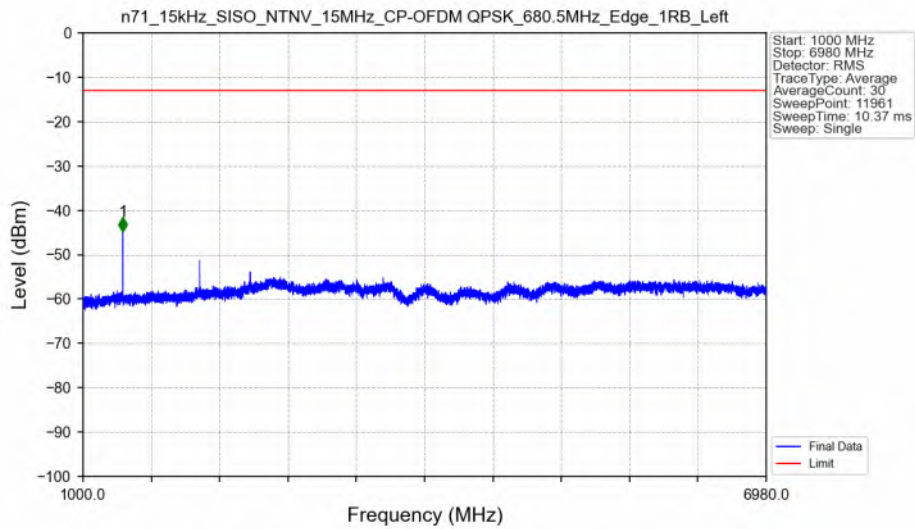
n71_15kHz_SISO_NTNV_15MHz_CP-OFDM_QPSK_670.5MHz_Outer_Full_Ant0



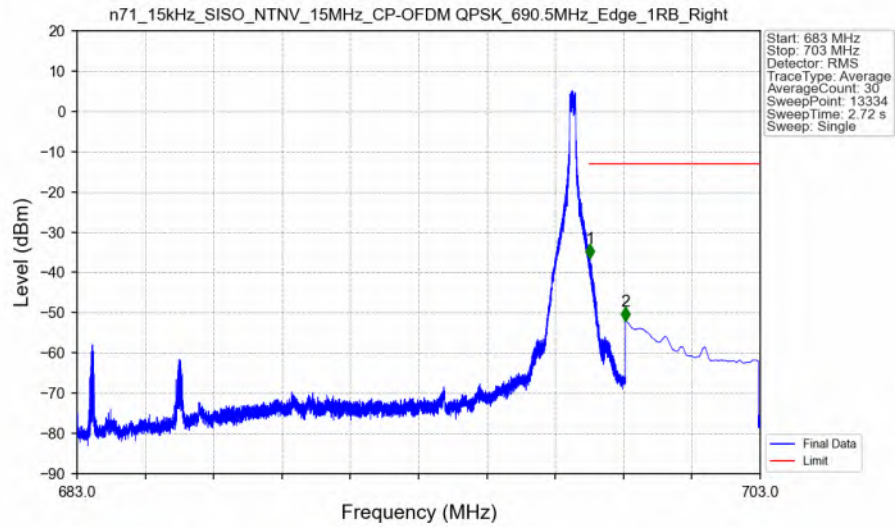
n71_15kHz_SISO_NTNV_15MHz_CP-OFDM_QPSK_680.5MHz_Edge_1RB_Left_Ant0



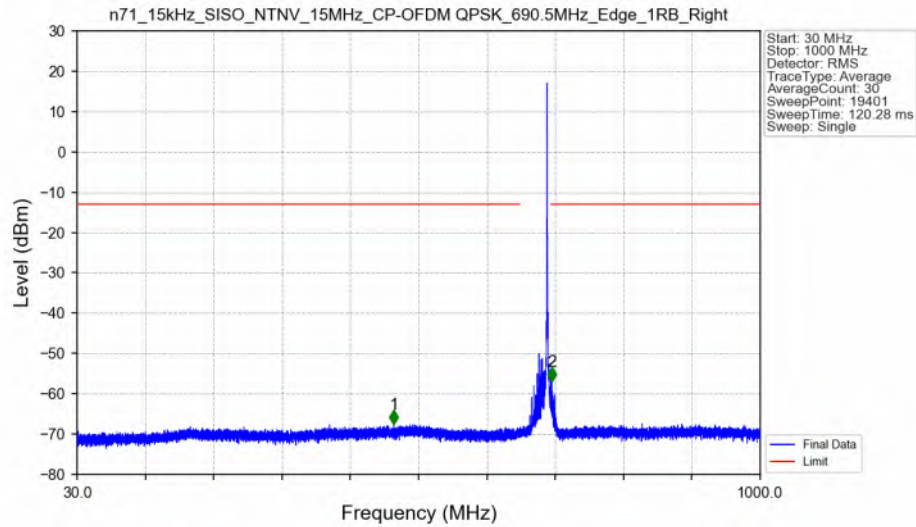
n71_15kHz_SISO_NTNV_15MHz_CP-OFDM_QPSK_680.5MHz_Edge_1RB_Left_Ant0



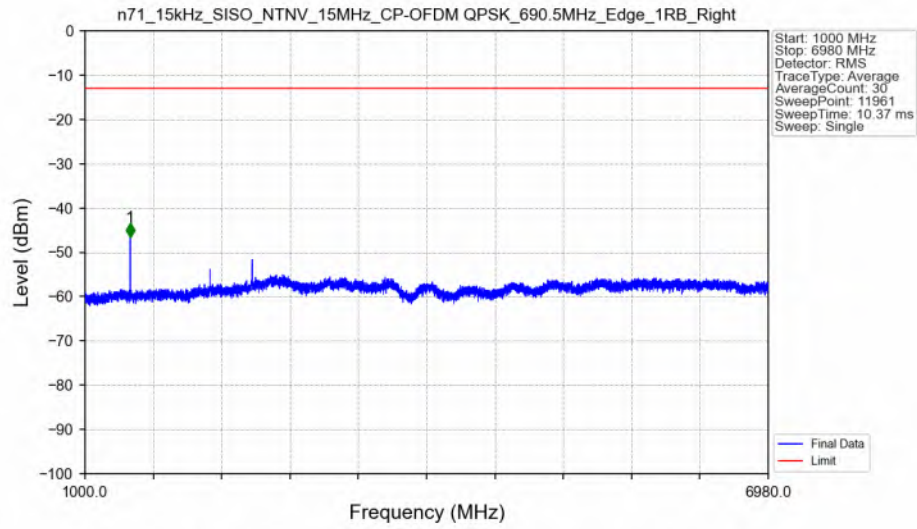
n71_15kHz_SISO_NTNV_15MHz_CP-OFDM_QPSK_690.5MHz_Edge_1RB_Right_Ant0



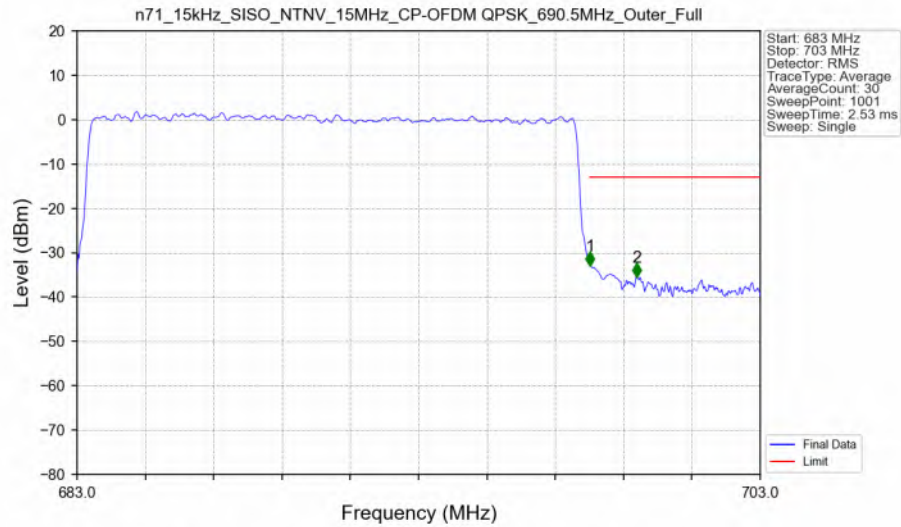
n71_15kHz_SISO_NTNV_15MHz_CP-OFDM_QPSK_690.5MHz_Edge_1RB_Right_Ant0



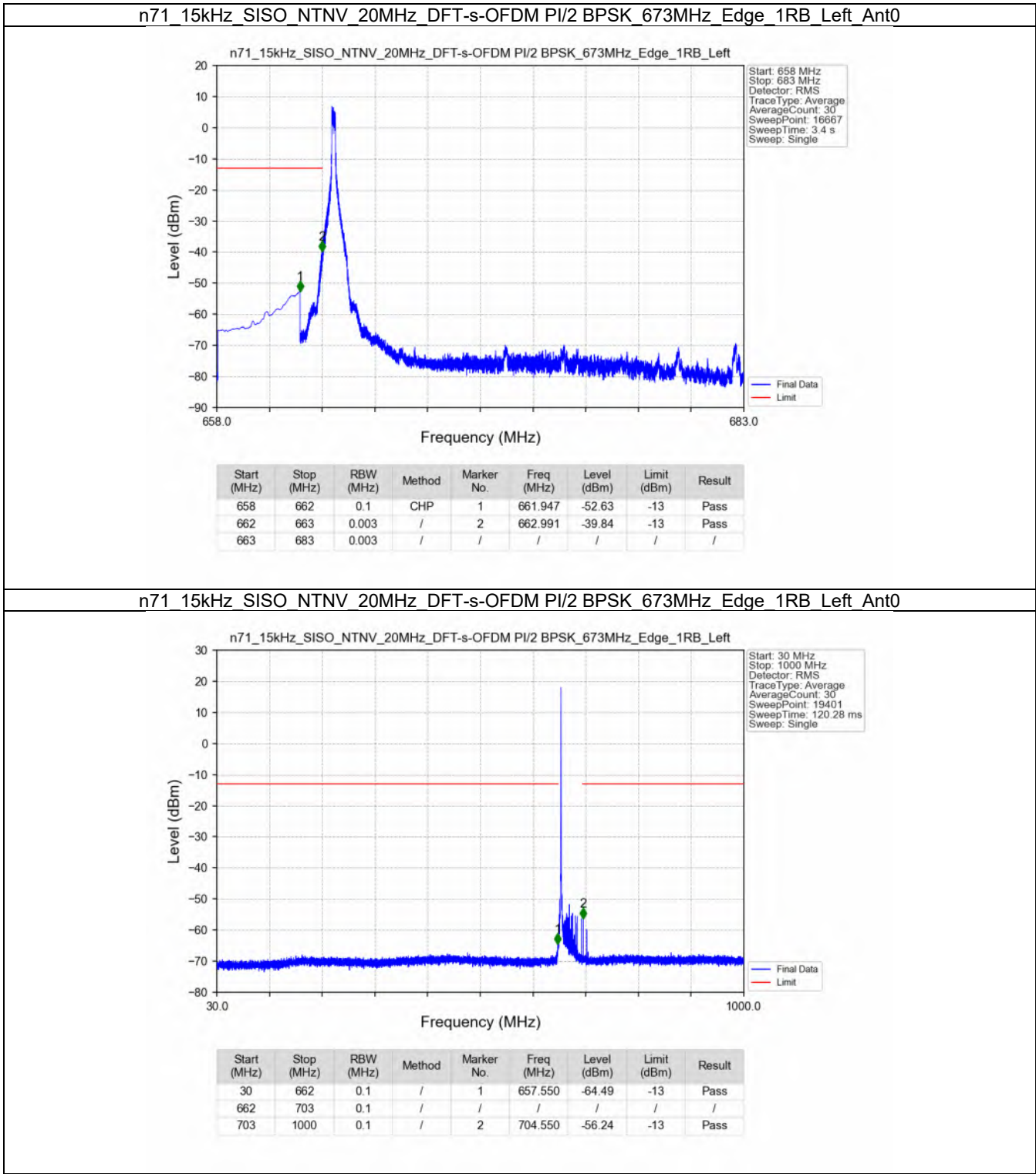
n71_15kHz_SISO_NTNV_15MHz_CP-OFDM_QPSK_690.5MHz_Edge_1RB_Right_Ant0



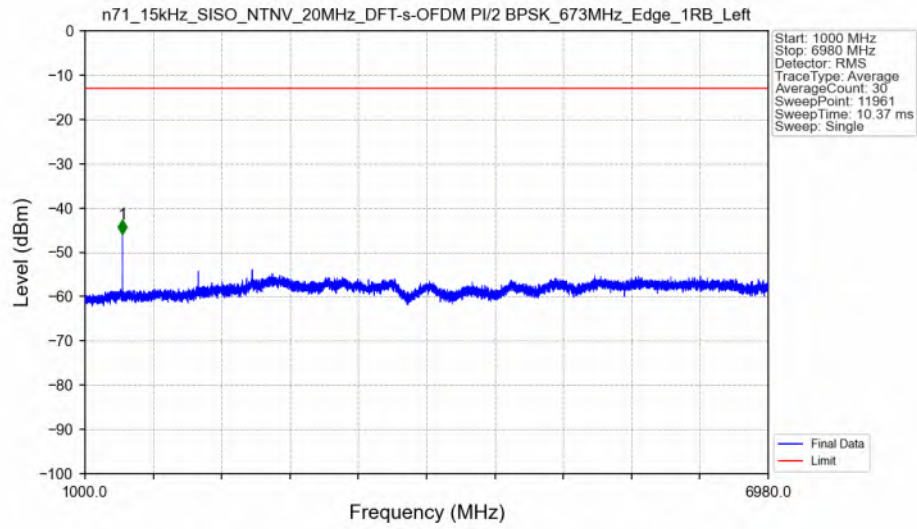
n71_15kHz_SISO_NTNV_15MHz_CP-OFDM_QPSK_690.5MHz_Outer_Full_Ant0



5.2.3 15_S_20M_NTNV

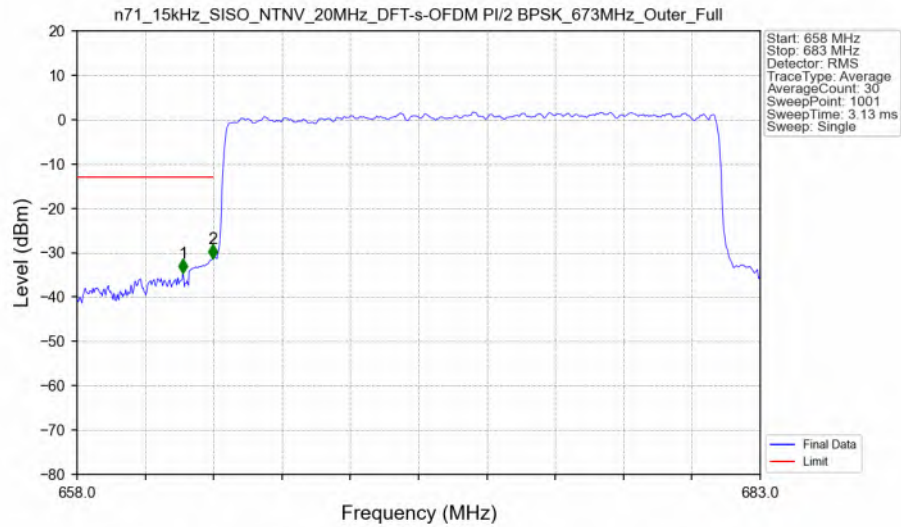


n71_15kHz_SISO_NTNV_20MHz_DFT-s-OFDM_PI/2_BPSK_673MHz_Edge_1RB_Left_Ant0



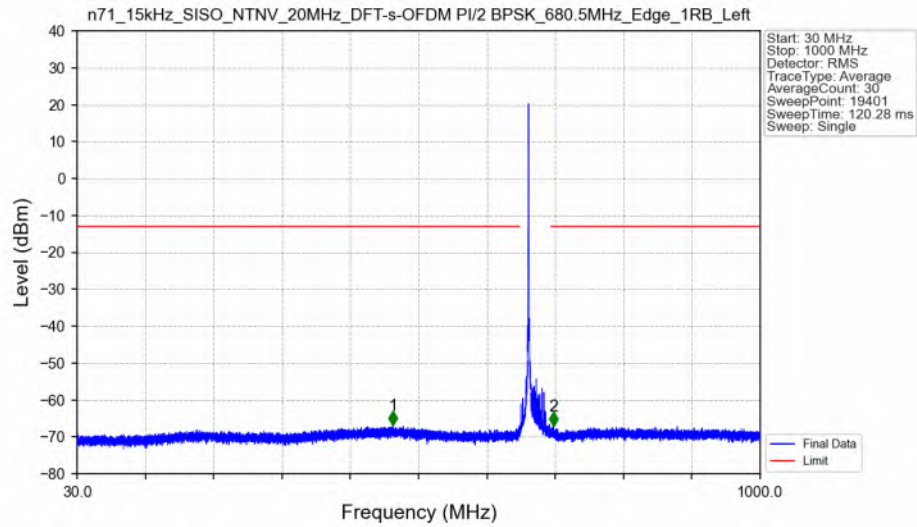
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	6980	1	/	1	1327.500	-45.83	-13	Pass

n71_15kHz_SISO_NTNV_20MHz_DFT-s-OFDM_PI/2_BPSK_673MHz_Outer_Full_Ant0

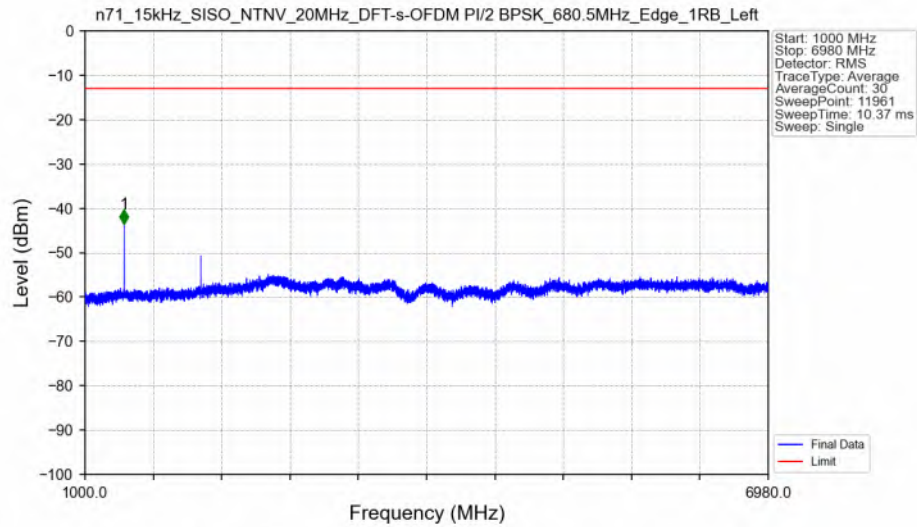


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
658	662	0.1	/	1	661.875	-34.60	-13	Pass
662	663	0.19516	CHP	2	662.975	-31.23	-13	Pass
663	683	0.19516	CHP	/	/	/	/	/

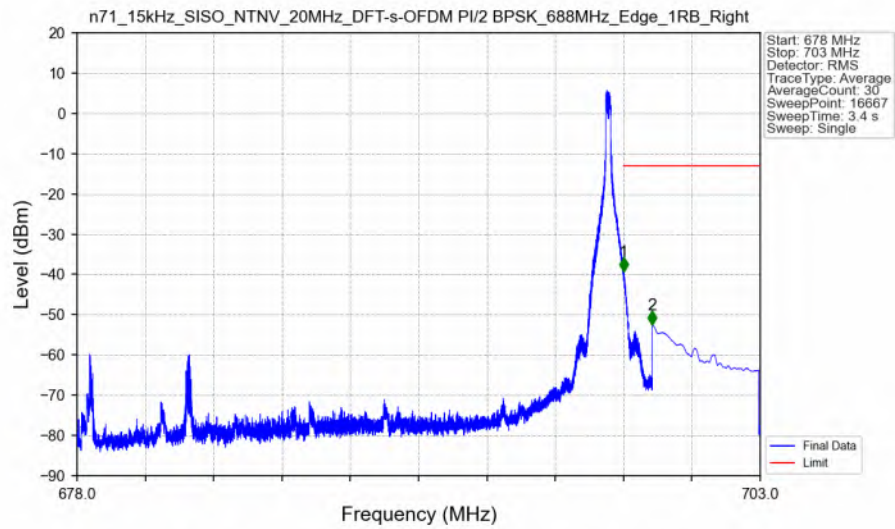
n71_15kHz_SISO_NTNV_20MHz_DFT-s-OFDM_PI/2_BPSK_680.5MHz_Edge_1RB_Left_Ant0



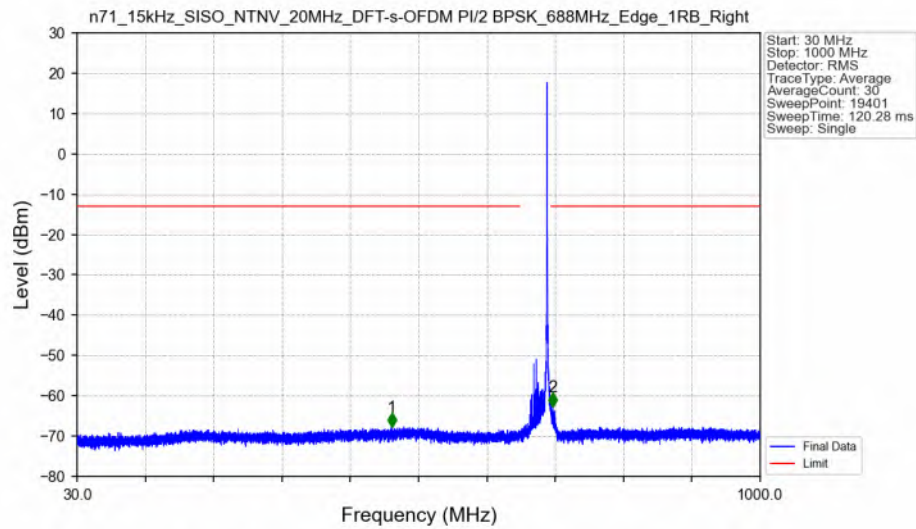
n71_15kHz_SISO_NTNV_20MHz_DFT-s-OFDM_PI/2_BPSK_680.5MHz_Edge_1RB_Left_Ant0



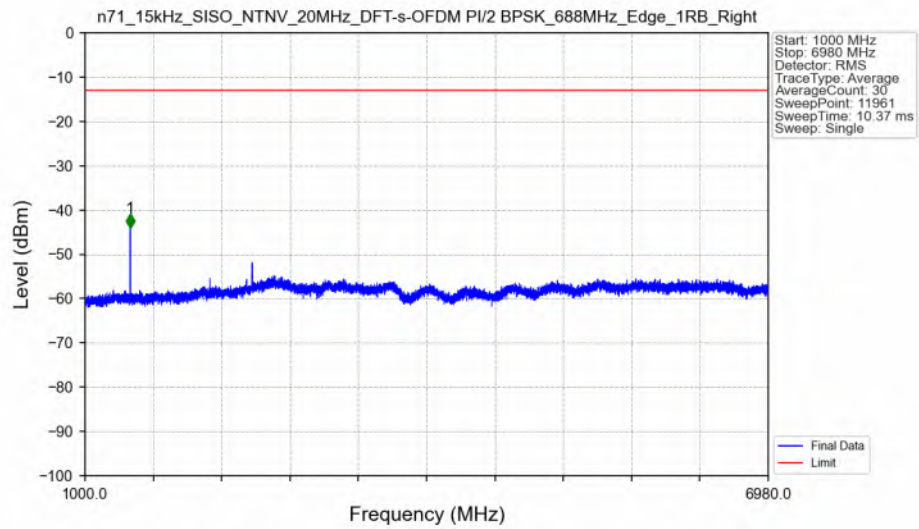
n71 15kHz SISO NTN 20MHz DFT-s-OFDM PI/2 BPSK 688MHz Edge 1RB Right Ant0



n71 15kHz SISO NTN 20MHz DFT-s-OFDM PI/2 BPSK 688MHz Edge 1RB Right Ant0

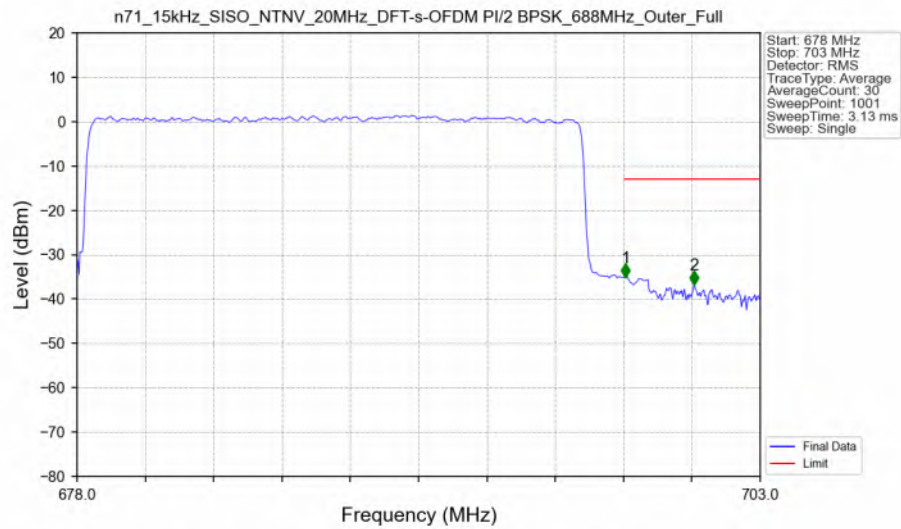


n71 15kHz SISO NTN 20MHz DFT-s-OFDM PI/2 BPSK 688MHz Edge 1RB Right Ant0



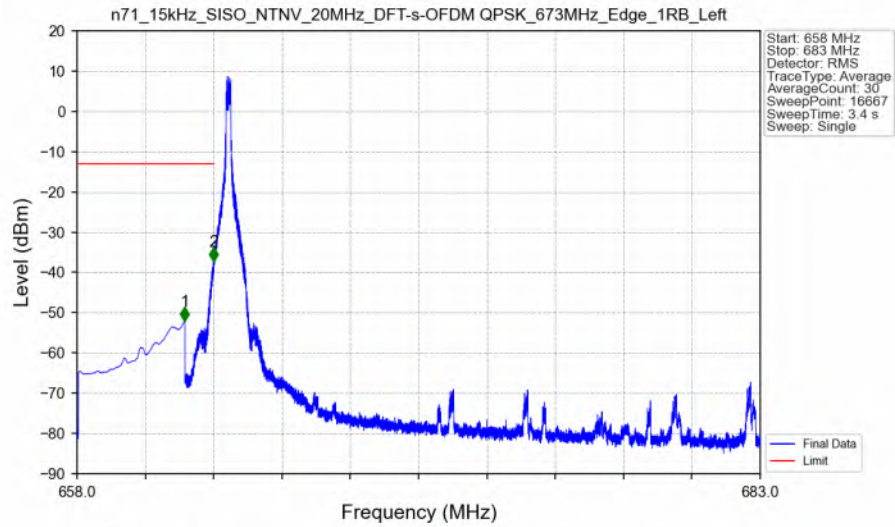
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	6980	1	/	1	1395.500	-43.99	-13	Pass

n71 15kHz SISO NTN 20MHz DFT-s-OFDM PI/2 BPSK 688MHz Outer_Full Ant0

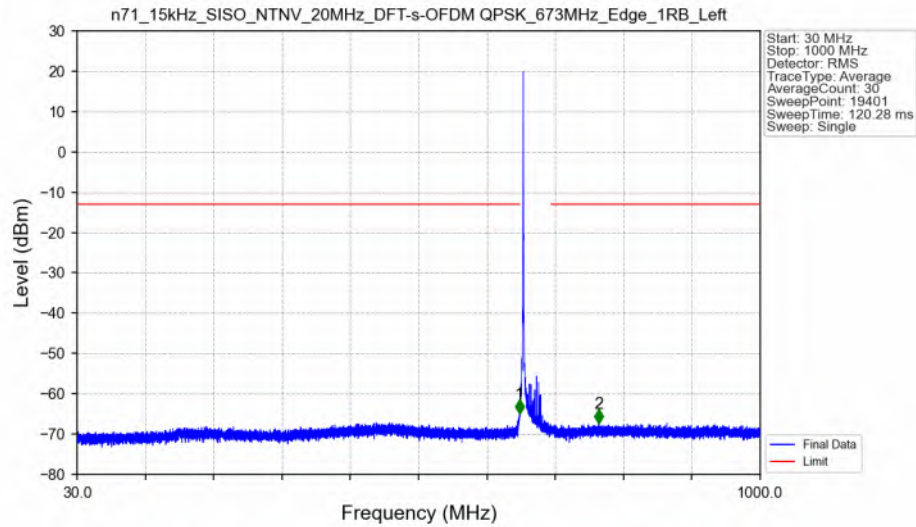


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
678	698	0.19516	CHP	/	/	/	/	/
698	699	0.19516	CHP	1	698.075	-35.10	-13	Pass
699	703	0.1	/	2	700.575	-36.77	-13	Pass

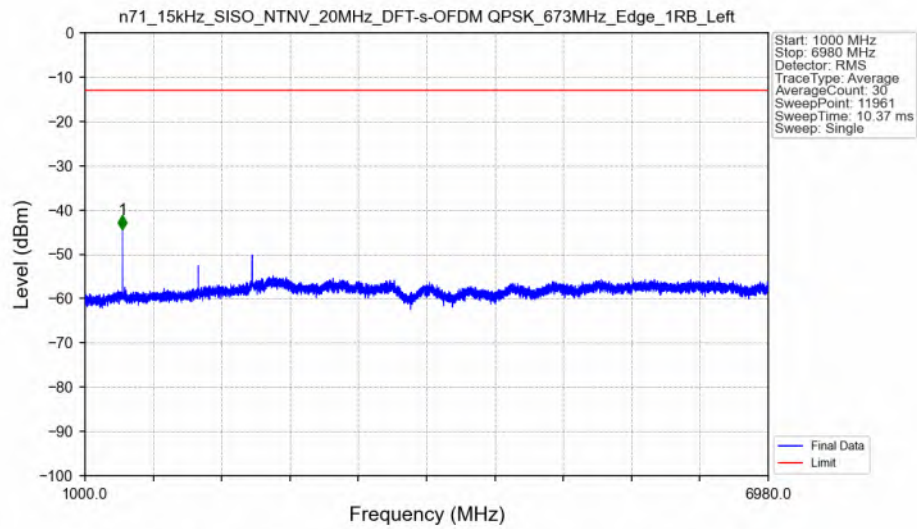
n71_15kHz_SISO_NTNV_20MHz_DFT-s-OFDM_QPSK_673MHz_Edge_1RB_Left_Ant0



n71_15kHz_SISO_NTNV_20MHz_DFT-s-OFDM_QPSK_673MHz_Edge_1RB_Left_Ant0

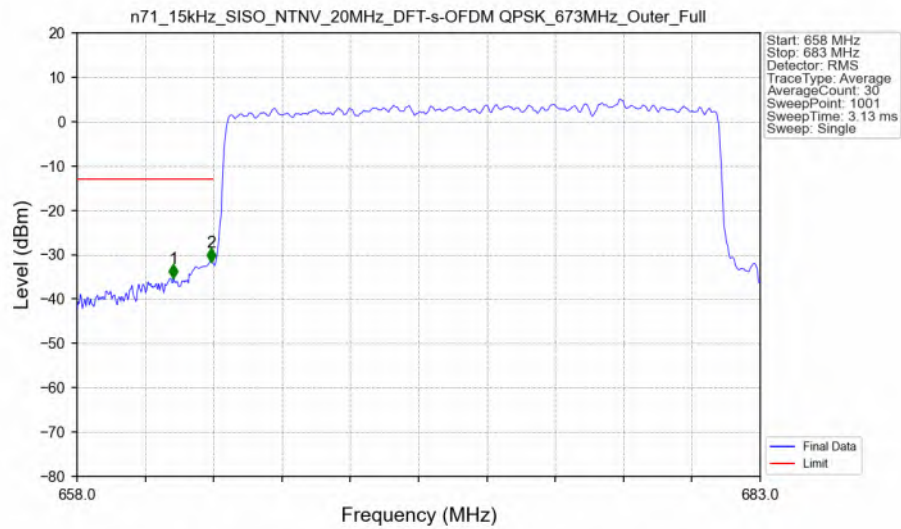


n71_15kHz_SISO_NTNV_20MHz_DFT-s-OFDM_QPSK_673MHz_Edge_1RB_Left_Ant0



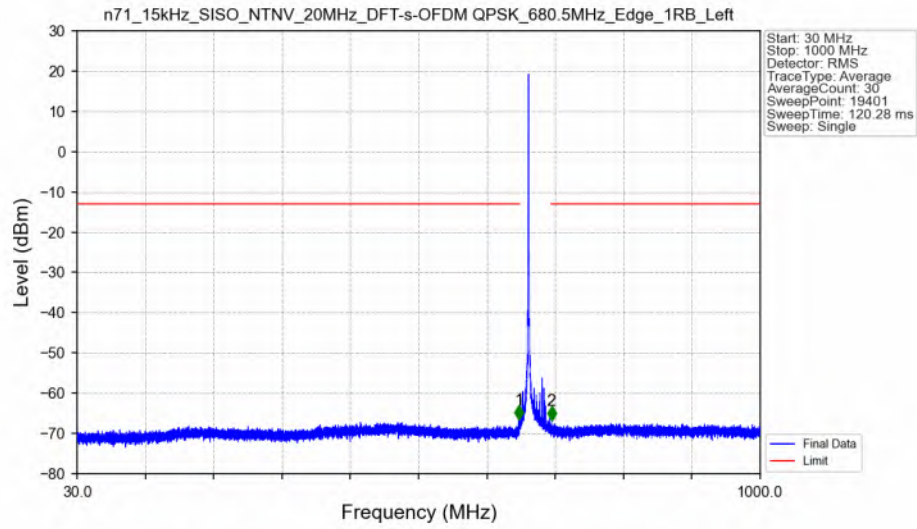
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	6980	1	/	1	1328.000	-44.40	-13	Pass

n71_15kHz_SISO_NTNV_20MHz_DFT-s-OFDM_QPSK_673MHz_Outer_Full_Ant0

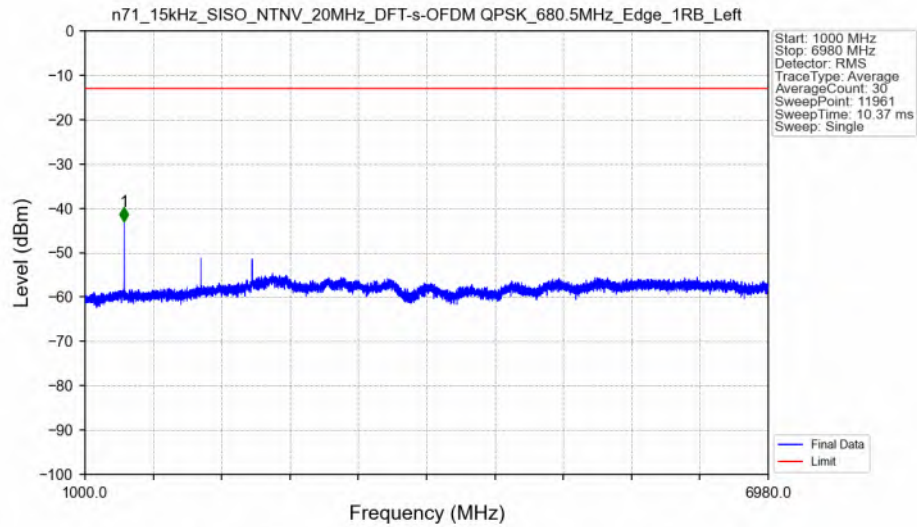


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
658	662	0.1	/	1	661.525	-35.34	-13	Pass
662	663	0.19516	CHP	2	662.900	-31.59	-13	Pass
663	683	0.19516	CHP	/	/	/	/	/

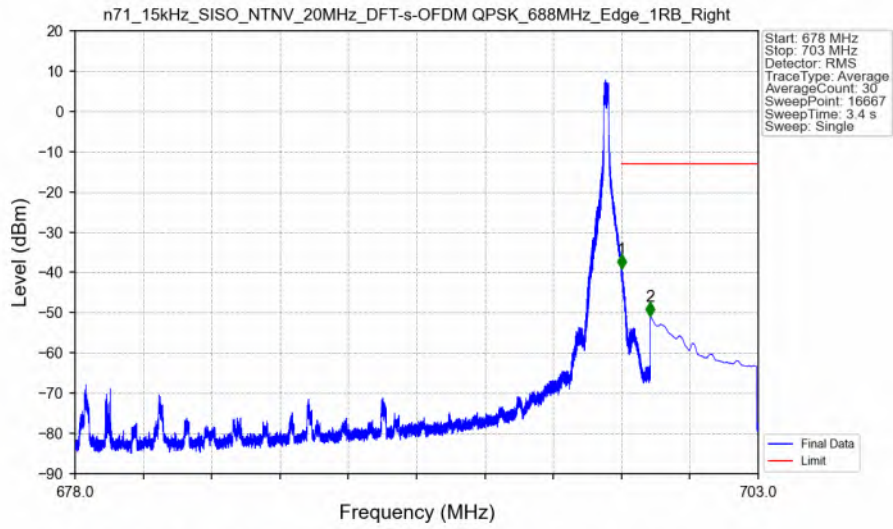
n71_15kHz_SISO_NTNV_20MHz_DFT-s-OFDM_QPSK_680.5MHz_Edge_1RB_Left_Ant0



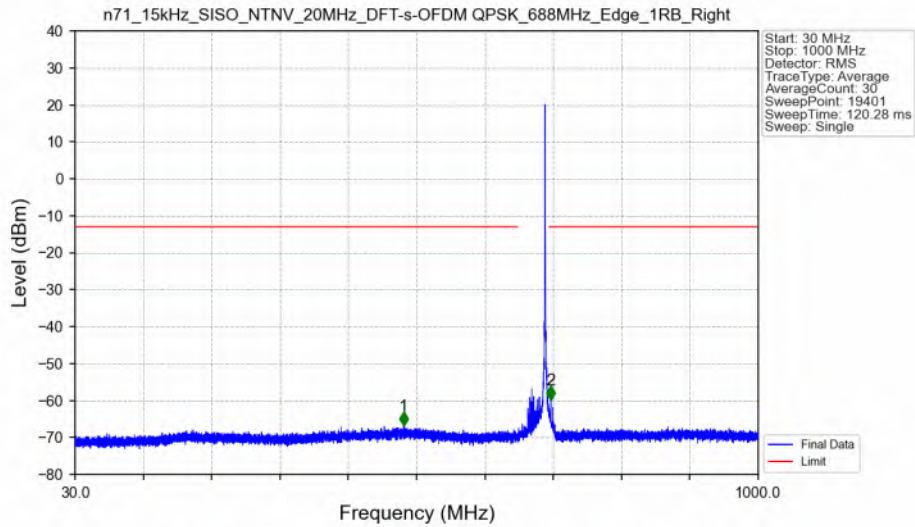
n71_15kHz_SISO_NTNV_20MHz_DFT-s-OFDM_QPSK_680.5MHz_Edge_1RB_Left_Ant0



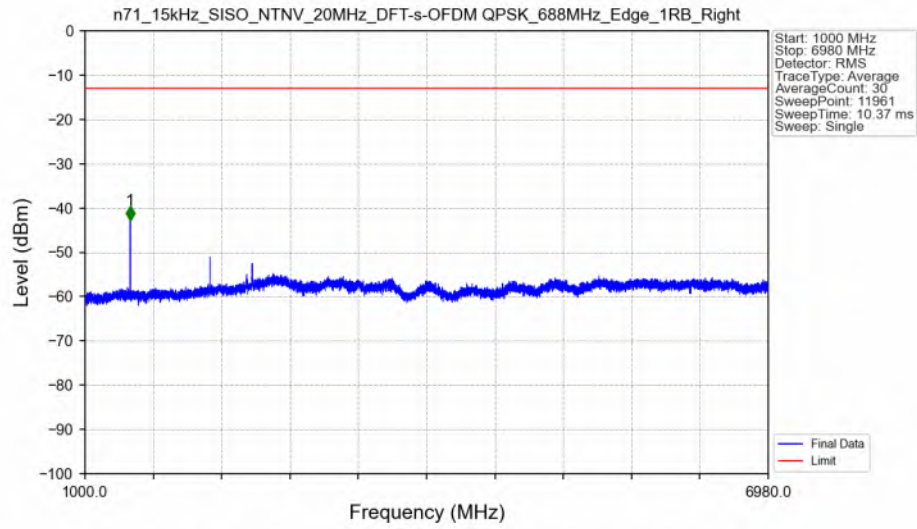
n71_15kHz_SISO_NTNV_20MHz_DFT-s-OFDM_QPSK_688MHz_Edge_1RB_Right_Ant0



n71_15kHz_SISO_NTNV_20MHz_DFT-s-OFDM_QPSK_688MHz_Edge_1RB_Right_Ant0

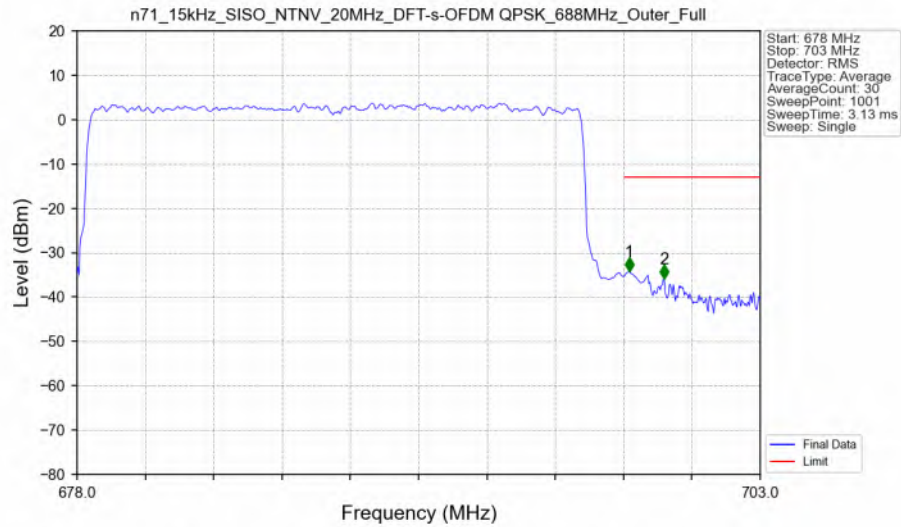


n71_15kHz_SISO_NTNV_20MHz_DFT-s-OFDM_QPSK_688MHz_Edge_1RB_Right_Ant0



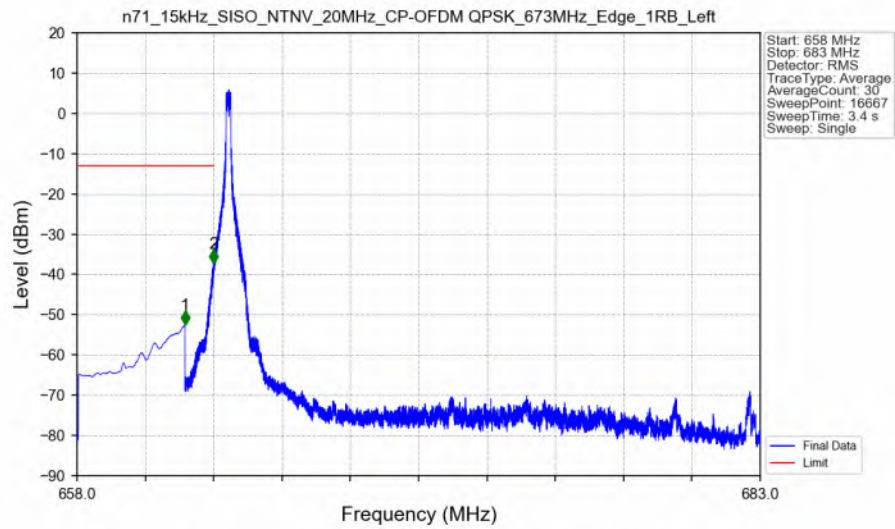
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	6980	1	/	1	1395.500	-42.72	-13	Pass

n71_15kHz_SISO_NTNV_20MHz_DFT-s-OFDM_QPSK_688MHz_Outer_Full_Ant0

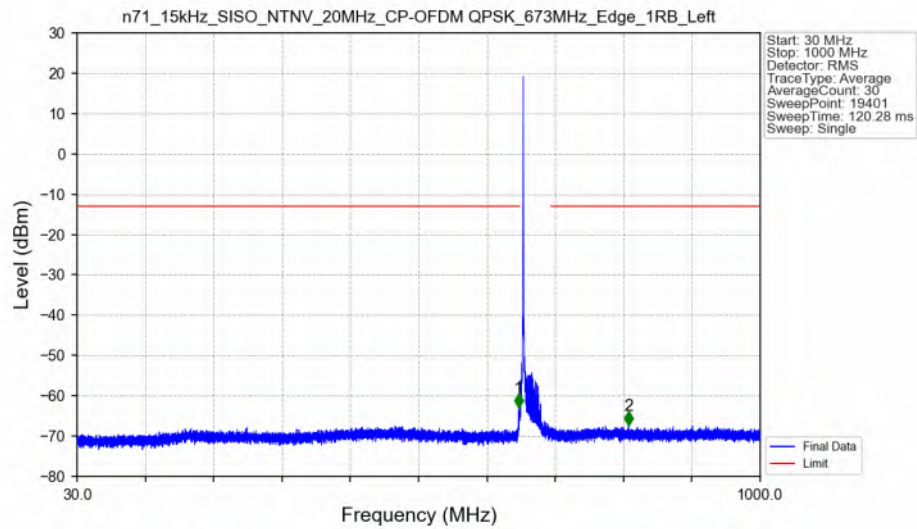


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
678	698	0.19516	CHP	/	/	/	/	/
698	699	0.19516	CHP	1	698.200	-34.26	-13	Pass
699	703	0.1	/	2	699.475	-35.79	-13	Pass

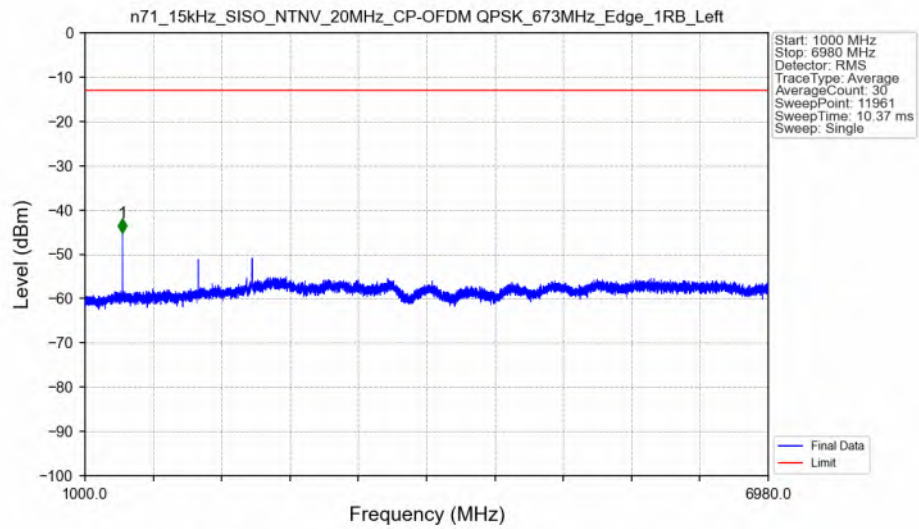
n71 15kHz SISO NTN 20MHz CP-OFDM QPSK 673MHz Edge 1RB Left Ant0



n71 15kHz SISO NTN 20MHz CP-OFDM QPSK 673MHz Edge 1RB Left Ant0

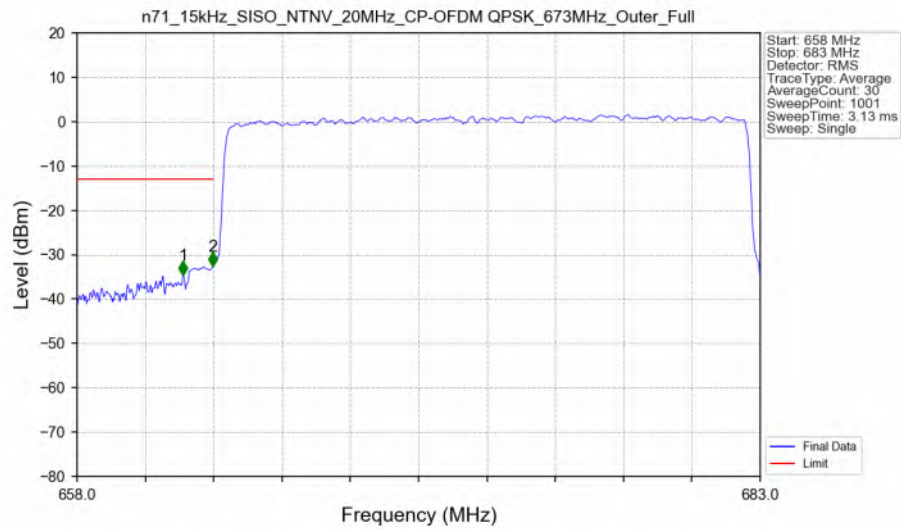


n71 15kHz SISO NTN 20MHz CP-OFDM QPSK 673MHz Edge 1RB Left Ant0



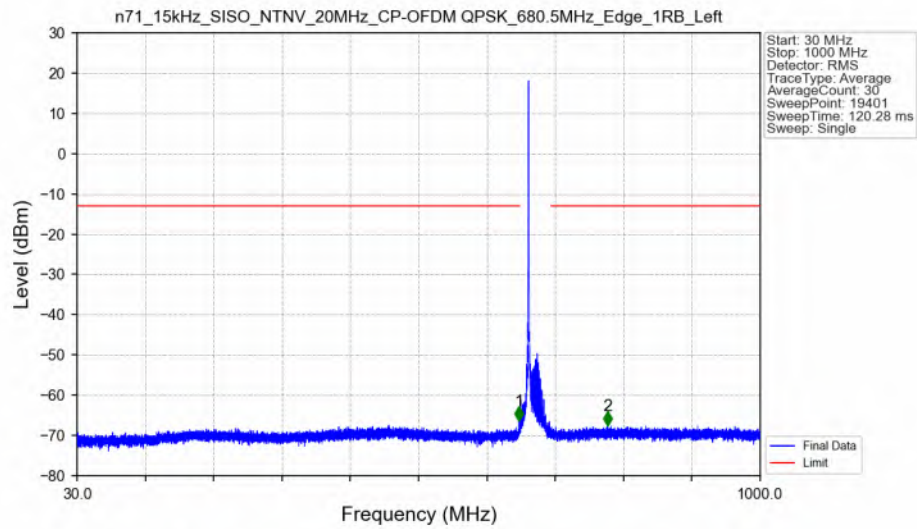
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	6980	1	/	1	1327.500	-45.08	-13	Pass

n71 15kHz SISO NTN 20MHz CP-OFDM QPSK 673MHz Outer Full Ant0

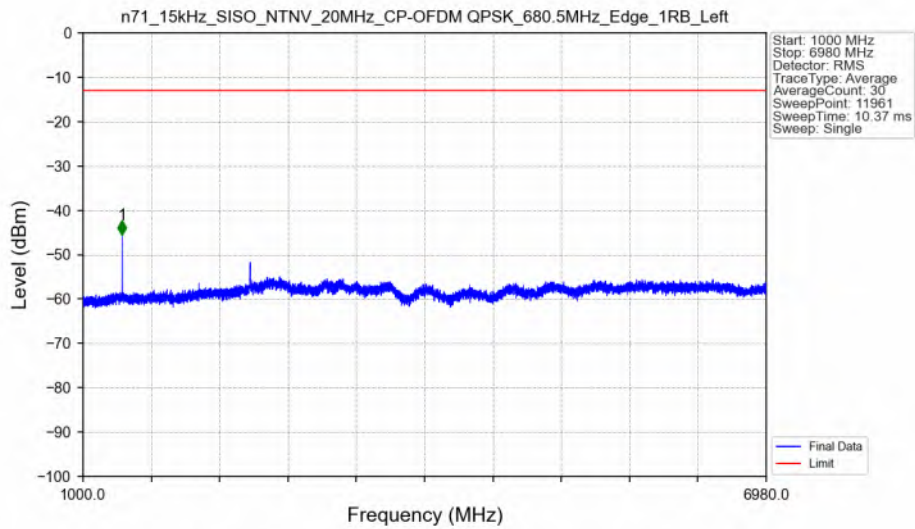


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
658	662	0.1	/	1	661.875	-34.59	-13	Pass
662	663	0.19516	CHP	2	662.975	-32.61	-13	Pass
663	683	0.19516	CHP	/	/	/	/	/

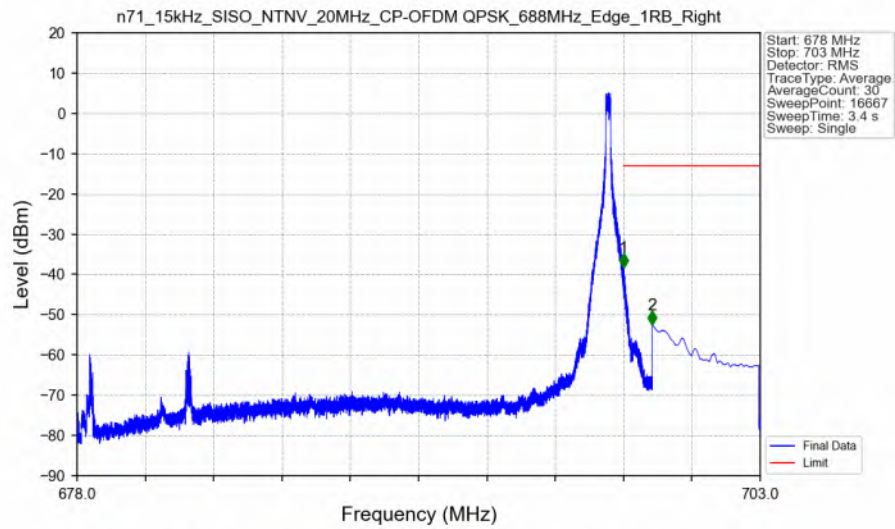
n71_15kHz_SISO_NTNV_20MHz_CP-OFDM_QPSK_680.5MHz_Edge_1RB_Left_Ant0



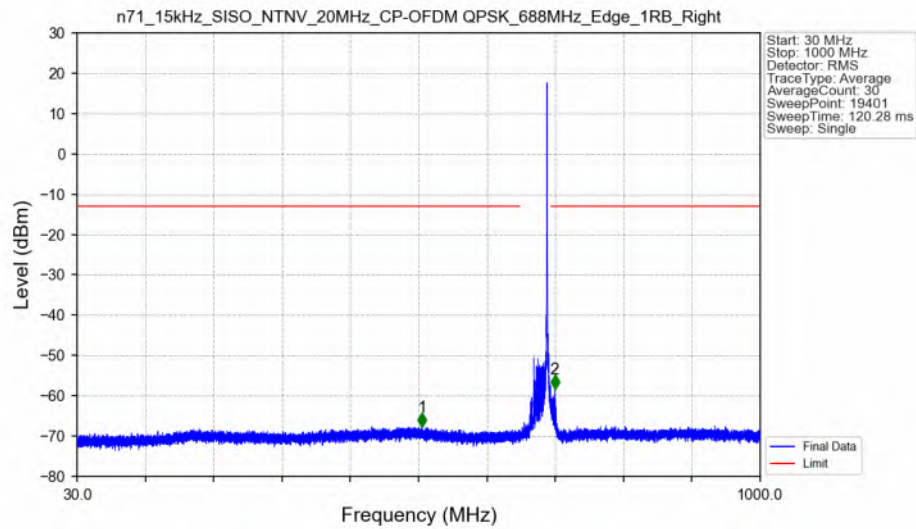
n71_15kHz_SISO_NTNV_20MHz_CP-OFDM_QPSK_680.5MHz_Edge_1RB_Left_Ant0



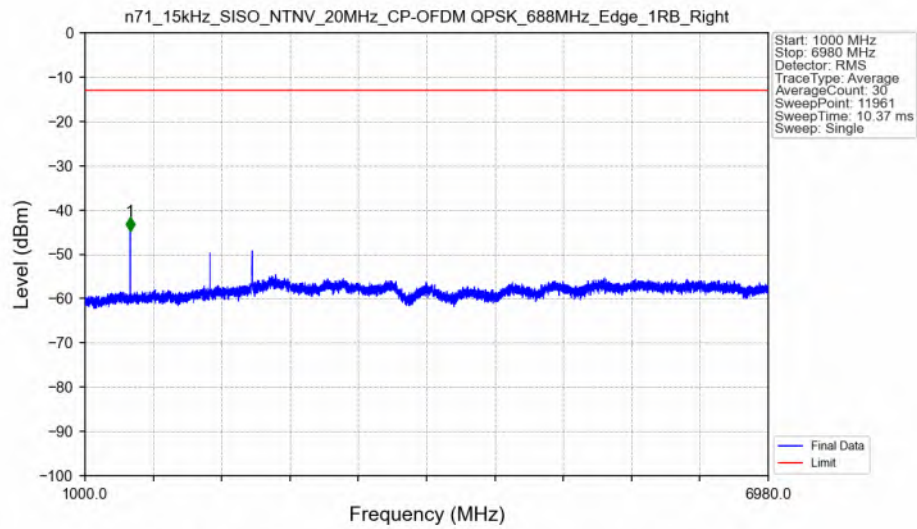
n71_15kHz_SISO_NTNV_20MHz_CP-OFDM_QPSK_688MHz_Edge_1RB_Right_Ant0



n71_15kHz_SISO_NTNV_20MHz_CP-OFDM_QPSK_688MHz_Edge_1RB_Right_Ant0

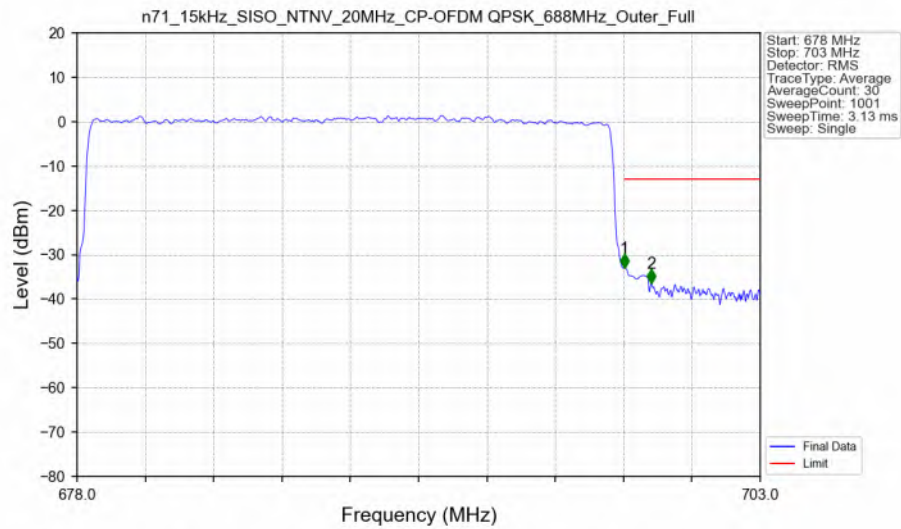


n71_15kHz_SISO_NTNV_20MHz_CP-OFDM_QPSK_688MHz_Edge_1RB_Right_Ant0



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1000	6980	1	/	1	1395.500	-44.81	-13	Pass

n71_15kHz_SISO_NTNV_20MHz_CP-OFDM_QPSK_688MHz_Outer_Full_Ant0



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
678	698	0.19516	CHP	/	/	/	/	/
698	699	0.19516	CHP	1	698.025	-32.96	-13	Pass
699	703	0.1	/	2	699.025	-36.40	-13	Pass