

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	22.63	/	/	25.77	/	/	<=34.77	Pass
		Edge_1RB_Right	22.64	/	/	25.78	/	/	<=34.77	Pass
		Outer_Full	22.68	/	/	25.82	/	/	<=34.77	Pass
		Inner_Full	23.30	/	/	26.44	/	/	<=34.77	Pass
		Inner_1RB_Left	23.30	/	/	26.44	/	/	<=34.77	Pass
		Inner_1RB_Right	23.25	/	/	26.39	/	/	<=34.77	Pass
	680.5	Edge_1RB_Left	22.54	/	/	25.68	/	/	<=34.77	Pass
		Edge_1RB_Right	22.39	/	/	25.53	/	/	<=34.77	Pass
		Outer_Full	22.47	/	/	25.61	/	/	<=34.77	Pass
		Inner_Full	23.17	/	/	26.31	/	/	<=34.77	Pass
		Inner_1RB_Left	23.14	/	/	26.28	/	/	<=34.77	Pass
	695.5	Inner_1RB_Right	23.04	/	/	26.18	/	/	<=34.77	Pass
		Edge_1RB_Left	22.48	/	/	25.62	/	/	<=34.77	Pass
		Edge_1RB_Right	22.57	/	/	25.71	/	/	<=34.77	Pass
		Outer_Full	22.45	/	/	25.59	/	/	<=34.77	Pass
Inner_Full		23.24	/	/	26.38	/	/	<=34.77	Pass	
DFT-s-OFDM QPSK	665.5	Inner_1RB_Left	23.07	/	/	26.21	/	/	<=34.77	Pass
		Inner_1RB_Right	23.17	/	/	26.31	/	/	<=34.77	Pass
		Edge_1RB_Left	22.17	/	/	25.31	/	/	<=34.77	Pass
		Edge_1RB_Right	22.13	/	/	25.27	/	/	<=34.77	Pass
		Outer_Full	22.27	/	/	25.41	/	/	<=34.77	Pass
		Inner_Full	23.24	/	/	26.38	/	/	<=34.77	Pass
	680.5	Inner_1RB_Left	23.06	/	/	26.20	/	/	<=34.77	Pass
		Inner_1RB_Right	23.25	/	/	26.39	/	/	<=34.77	Pass
		Edge_1RB_Left	22.07	/	/	25.21	/	/	<=34.77	Pass
		Edge_1RB_Right	21.86	/	/	25.00	/	/	<=34.77	Pass
		Outer_Full	21.97	/	/	25.11	/	/	<=34.77	Pass
		Inner_Full	23.15	/	/	26.29	/	/	<=34.77	Pass
	695.5	Inner_1RB_Left	23.09	/	/	26.23	/	/	<=34.77	Pass
		Inner_1RB_Right	23.05	/	/	26.19	/	/	<=34.77	Pass
		Edge_1RB_Left	22.02	/	/	25.16	/	/	<=34.77	Pass
Edge_1RB_Right		22.03	/	/	25.17	/	/	<=34.77	Pass	
Outer_Full		22.03	/	/	25.17	/	/	<=34.77	Pass	
DFT-s-OFDM 16 QAM	665.5	Inner_Full	23.18	/	/	26.32	/	/	<=34.77	Pass
		Inner_1RB_Left	22.97	/	/	26.11	/	/	<=34.77	Pass
		Inner_1RB_Right	23.08	/	/	26.22	/	/	<=34.77	Pass
		Edge_1RB_Left	21.11	/	/	24.25	/	/	<=34.77	Pass
		Edge_1RB_Right	21.06	/	/	24.20	/	/	<=34.77	Pass
		Outer_Full	21.24	/	/	24.38	/	/	<=34.77	Pass
	680.5	Inner_Full	22.14	/	/	25.28	/	/	<=34.77	Pass
		Inner_1RB_Left	22.12	/	/	25.26	/	/	<=34.77	Pass
		Inner_1RB_Right	22.04	/	/	25.18	/	/	<=34.77	Pass
665.5	Edge_1RB_Left	21.04	/	/	24.18	/	/	<=34.77	Pass	
	Edge_1RB_Right	20.72	/	/	23.86	/	/	<=34.77	Pass	
	Outer_Full	21.01	/	/	24.15	/	/	<=34.77	Pass	
	Inner_Full	22.14	/	/	25.28	/	/	<=34.77	Pass	
	Inner_1RB_Left	22.04	/	/	25.18	/	/	<=34.77	Pass	
	Inner_1RB_Right	22.04	/	/	25.18	/	/	<=34.77	Pass	

	695.5	Inner_1RB_Right	21.65	/	/	24.79	/	/	<=34.77	Pass	
		Edge_1RB_Left	20.92	/	/	24.06	/	/	<=34.77	Pass	
		Edge_1RB_Right	20.85	/	/	23.99	/	/	<=34.77	Pass	
		Outer_Full	21.07	/	/	24.21	/	/	<=34.77	Pass	
		Inner_Full	22.01	/	/	25.15	/	/	<=34.77	Pass	
		Inner_1RB_Left	21.90	/	/	25.04	/	/	<=34.77	Pass	
DFT-s-OFDM 64 QAM	665.5	Inner_1RB_Right	21.78	/	/	24.92	/	/	<=34.77	Pass	
		Edge_1RB_Left	20.69	/	/	23.83	/	/	<=34.77	Pass	
		Edge_1RB_Right	20.83	/	/	23.97	/	/	<=34.77	Pass	
		Outer_Full	20.73	/	/	23.87	/	/	<=34.77	Pass	
		Inner_Full	20.82	/	/	23.96	/	/	<=34.77	Pass	
		Inner_1RB_Left	20.69	/	/	23.83	/	/	<=34.77	Pass	
	680.5	Inner_1RB_Right	20.82	/	/	23.96	/	/	<=34.77	Pass	
		Edge_1RB_Left	20.73	/	/	23.87	/	/	<=34.77	Pass	
		Edge_1RB_Right	20.56	/	/	23.70	/	/	<=34.77	Pass	
		Outer_Full	20.55	/	/	23.69	/	/	<=34.77	Pass	
		Inner_Full	20.62	/	/	23.76	/	/	<=34.77	Pass	
		Inner_1RB_Left	20.76	/	/	23.90	/	/	<=34.77	Pass	
	695.5	Inner_1RB_Right	20.61	/	/	23.75	/	/	<=34.77	Pass	
		Edge_1RB_Left	20.58	/	/	23.72	/	/	<=34.77	Pass	
		Edge_1RB_Right	20.70	/	/	23.84	/	/	<=34.77	Pass	
		Outer_Full	20.51	/	/	23.65	/	/	<=34.77	Pass	
		Inner_Full	20.60	/	/	23.74	/	/	<=34.77	Pass	
		Inner_1RB_Left	20.63	/	/	23.77	/	/	<=34.77	Pass	
DFT-s-OFDM 256 QAM	665.5	Inner_1RB_Right	20.76	/	/	23.90	/	/	<=34.77	Pass	
		Edge_1RB_Left	18.02	/	/	21.16	/	/	<=34.77	Pass	
		Edge_1RB_Right	18.05	/	/	21.19	/	/	<=34.77	Pass	
		Outer_Full	18.65	/	/	21.79	/	/	<=34.77	Pass	
		Inner_Full	18.61	/	/	21.75	/	/	<=34.77	Pass	
		Inner_1RB_Left	18.05	/	/	21.19	/	/	<=34.77	Pass	
	680.5	Inner_1RB_Right	18.08	/	/	21.22	/	/	<=34.77	Pass	
		Edge_1RB_Left	18.06	/	/	21.20	/	/	<=34.77	Pass	
		Edge_1RB_Right	17.87	/	/	21.01	/	/	<=34.77	Pass	
		Outer_Full	18.47	/	/	21.61	/	/	<=34.77	Pass	
		Inner_Full	18.54	/	/	21.68	/	/	<=34.77	Pass	
		Inner_1RB_Left	18.08	/	/	21.22	/	/	<=34.77	Pass	
	695.5	Inner_1RB_Right	17.92	/	/	21.06	/	/	<=34.77	Pass	
		Edge_1RB_Left	17.83	/	/	20.97	/	/	<=34.77	Pass	
		Edge_1RB_Right	17.95	/	/	21.09	/	/	<=34.77	Pass	
		Outer_Full	18.53	/	/	21.67	/	/	<=34.77	Pass	
		Inner_Full	18.52	/	/	21.66	/	/	<=34.77	Pass	
		Inner_1RB_Left	17.90	/	/	21.04	/	/	<=34.77	Pass	
CP-OFDM QPSK	665.5	Inner_1RB_Right	18.05	/	/	21.19	/	/	<=34.77	Pass	
		Edge_1RB_Left	20.11	/	/	23.25	/	/	<=34.77	Pass	
		Edge_1RB_Right	20.01	/	/	23.15	/	/	<=34.77	Pass	
		Outer_Full	20.32	/	/	23.46	/	/	<=34.77	Pass	
		Inner_Full	21.69	/	/	24.83	/	/	<=34.77	Pass	
		Inner_1RB_Left	21.94	/	/	25.08	/	/	<=34.77	Pass	
	680.5	Inner_1RB_Right	21.66	/	/	24.80	/	/	<=34.77	Pass	
		Edge_1RB_Left	20.13	/	/	23.27	/	/	<=34.77	Pass	
		Edge_1RB_Right	19.95	/	/	23.09	/	/	<=34.77	Pass	
		Outer_Full	20.07	/	/	23.21	/	/	<=34.77	Pass	
		Inner_Full	21.50	/	/	24.64	/	/	<=34.77	Pass	
		Inner_1RB_Left	21.71	/	/	24.85	/	/	<=34.77	Pass	
	695.5	Inner_1RB_Right	21.59	/	/	24.73	/	/	<=34.77	Pass	
		Edge_1RB_Left	20.08	/	/	23.22	/	/	<=34.77	Pass	
		Edge_1RB_Right	20.10	/	/	23.24	/	/	<=34.77	Pass	
			Outer_Full	20.15	/	/	23.29	/	/	<=34.77	Pass

		Inner_Full	21.60	/	/	24.74	/	/	<=34.77	Pass
		Inner_1RB_Left	21.66	/	/	24.80	/	/	<=34.77	Pass
		Inner_1RB_Right	21.72	/	/	24.86	/	/	<=34.77	Pass
CP-OFDM 16 QAM	665.5	Edge_1RB_Left	20.01	/	/	23.15	/	/	<=34.77	Pass
		Edge_1RB_Right	20.14	/	/	23.28	/	/	<=34.77	Pass
		Outer_Full	20.24	/	/	23.38	/	/	<=34.77	Pass
		Inner_Full	21.03	/	/	24.17	/	/	<=34.77	Pass
		Inner_1RB_Left	21.34	/	/	24.48	/	/	<=34.77	Pass
		Inner_1RB_Right	21.39	/	/	24.53	/	/	<=34.77	Pass
	680.5	Edge_1RB_Left	20.00	/	/	23.14	/	/	<=34.77	Pass
		Edge_1RB_Right	20.08	/	/	23.22	/	/	<=34.77	Pass
		Outer_Full	20.06	/	/	23.20	/	/	<=34.77	Pass
		Inner_Full	20.84	/	/	23.98	/	/	<=34.77	Pass
		Inner_1RB_Left	21.12	/	/	24.26	/	/	<=34.77	Pass
		Inner_1RB_Right	21.24	/	/	24.38	/	/	<=34.77	Pass
	695.5	Edge_1RB_Left	19.92	/	/	23.06	/	/	<=34.77	Pass
		Edge_1RB_Right	20.18	/	/	23.32	/	/	<=34.77	Pass
		Outer_Full	20.21	/	/	23.35	/	/	<=34.77	Pass
Inner_Full		20.94	/	/	24.08	/	/	<=34.77	Pass	
Inner_1RB_Left		21.12	/	/	24.26	/	/	<=34.77	Pass	
Inner_1RB_Right		21.31	/	/	24.45	/	/	<=34.77	Pass	
CP-OFDM 64 QAM	665.5	Edge_1RB_Left	19.74	/	/	22.88	/	/	<=34.77	Pass
		Edge_1RB_Right	19.76	/	/	22.90	/	/	<=34.77	Pass
		Outer_Full	19.68	/	/	22.82	/	/	<=34.77	Pass
		Inner_Full	19.78	/	/	22.92	/	/	<=34.77	Pass
		Inner_1RB_Left	19.70	/	/	22.84	/	/	<=34.77	Pass
		Inner_1RB_Right	19.82	/	/	22.96	/	/	<=34.77	Pass
	680.5	Edge_1RB_Left	19.61	/	/	22.75	/	/	<=34.77	Pass
		Edge_1RB_Right	19.58	/	/	22.72	/	/	<=34.77	Pass
		Outer_Full	19.50	/	/	22.64	/	/	<=34.77	Pass
		Inner_Full	19.58	/	/	22.72	/	/	<=34.77	Pass
		Inner_1RB_Left	19.64	/	/	22.78	/	/	<=34.77	Pass
		Inner_1RB_Right	19.62	/	/	22.76	/	/	<=34.77	Pass
	695.5	Edge_1RB_Left	19.35	/	/	22.49	/	/	<=34.77	Pass
		Edge_1RB_Right	19.58	/	/	22.72	/	/	<=34.77	Pass
		Outer_Full	19.56	/	/	22.70	/	/	<=34.77	Pass
Inner_Full		19.61	/	/	22.75	/	/	<=34.77	Pass	
Inner_1RB_Left		19.43	/	/	22.57	/	/	<=34.77	Pass	
Inner_1RB_Right		19.64	/	/	22.78	/	/	<=34.77	Pass	
CP-OFDM 256 QAM	665.5	Edge_1RB_Left	16.21	/	/	19.35	/	/	<=34.77	Pass
		Edge_1RB_Right	16.18	/	/	19.32	/	/	<=34.77	Pass
		Outer_Full	16.71	/	/	19.85	/	/	<=34.77	Pass
		Inner_Full	16.77	/	/	19.91	/	/	<=34.77	Pass
		Inner_1RB_Left	16.31	/	/	19.45	/	/	<=34.77	Pass
		Inner_1RB_Right	16.20	/	/	19.34	/	/	<=34.77	Pass
	680.5	Edge_1RB_Left	16.15	/	/	19.29	/	/	<=34.77	Pass
		Edge_1RB_Right	15.95	/	/	19.09	/	/	<=34.77	Pass
		Outer_Full	16.56	/	/	19.70	/	/	<=34.77	Pass
		Inner_Full	16.62	/	/	19.76	/	/	<=34.77	Pass
		Inner_1RB_Left	16.21	/	/	19.35	/	/	<=34.77	Pass
		Inner_1RB_Right	15.92	/	/	19.06	/	/	<=34.77	Pass
	695.5	Edge_1RB_Left	16.07	/	/	19.21	/	/	<=34.77	Pass
		Edge_1RB_Right	16.16	/	/	19.30	/	/	<=34.77	Pass
		Outer_Full	16.59	/	/	19.73	/	/	<=34.77	Pass
Inner_Full		16.71	/	/	19.85	/	/	<=34.77	Pass	
Inner_1RB_Left		16.13	/	/	19.27	/	/	<=34.77	Pass	
Inner_1RB_Right		16.21	/	/	19.35	/	/	<=34.77	Pass	
Note1: Antenna Gain: Ant1: 5.29dBi;										

Note2: EIRP=Conducted Power+Antenna Gain

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	22.70	/	/	25.84	/	/	<=34.77	Pass
		Edge_1RB_Right	22.74	/	/	25.88	/	/	<=34.77	Pass
		Outer_Full	22.56	/	/	25.70	/	/	<=34.77	Pass
		Inner_Full	23.33	/	/	26.47	/	/	<=34.77	Pass
		Inner_1RB_Left	23.32	/	/	26.46	/	/	<=34.77	Pass
		Inner_1RB_Right	23.34	/	/	26.48	/	/	<=34.77	Pass
	680.5	Edge_1RB_Left	22.65	/	/	25.79	/	/	<=34.77	Pass
		Edge_1RB_Right	22.35	/	/	25.49	/	/	<=34.77	Pass
		Outer_Full	22.45	/	/	25.59	/	/	<=34.77	Pass
		Inner_Full	23.18	/	/	26.32	/	/	<=34.77	Pass
		Inner_1RB_Left	23.35	/	/	26.49	/	/	<=34.77	Pass
		Inner_1RB_Right	22.97	/	/	26.11	/	/	<=34.77	Pass
	693	Edge_1RB_Left	22.36	/	/	25.50	/	/	<=34.77	Pass
		Edge_1RB_Right	22.49	/	/	25.63	/	/	<=34.77	Pass
		Outer_Full	22.44	/	/	25.58	/	/	<=34.77	Pass
		Inner_Full	23.06	/	/	26.20	/	/	<=34.77	Pass
		Inner_1RB_Left	23.00	/	/	26.14	/	/	<=34.77	Pass
		Inner_1RB_Right	22.95	/	/	26.09	/	/	<=34.77	Pass
DFT-s-OFDM QPSK	668	Edge_1RB_Left	22.17	/	/	25.31	/	/	<=34.77	Pass
		Edge_1RB_Right	22.26	/	/	25.40	/	/	<=34.77	Pass
		Outer_Full	22.21	/	/	25.35	/	/	<=34.77	Pass
		Inner_Full	23.42	/	/	26.56	/	/	<=34.77	Pass
		Inner_1RB_Left	23.27	/	/	26.41	/	/	<=34.77	Pass
		Inner_1RB_Right	23.36	/	/	26.50	/	/	<=34.77	Pass
	680.5	Edge_1RB_Left	22.21	/	/	25.35	/	/	<=34.77	Pass
		Edge_1RB_Right	21.82	/	/	24.96	/	/	<=34.77	Pass
		Outer_Full	22.07	/	/	25.21	/	/	<=34.77	Pass
		Inner_Full	23.26	/	/	26.40	/	/	<=34.77	Pass
		Inner_1RB_Left	23.39	/	/	26.53	/	/	<=34.77	Pass
		Inner_1RB_Right	22.96	/	/	26.10	/	/	<=34.77	Pass
	693	Edge_1RB_Left	21.84	/	/	24.98	/	/	<=34.77	Pass
		Edge_1RB_Right	21.90	/	/	25.04	/	/	<=34.77	Pass
		Outer_Full	21.95	/	/	25.09	/	/	<=34.77	Pass
		Inner_Full	23.13	/	/	26.27	/	/	<=34.77	Pass
		Inner_1RB_Left	22.97	/	/	26.11	/	/	<=34.77	Pass
		Inner_1RB_Right	23.00	/	/	26.14	/	/	<=34.77	Pass
DFT-s-OFDM 16 QAM	668	Edge_1RB_Left	21.20	/	/	24.34	/	/	<=34.77	Pass
		Edge_1RB_Right	21.29	/	/	24.43	/	/	<=34.77	Pass
		Outer_Full	21.28	/	/	24.42	/	/	<=34.77	Pass
		Inner_Full	22.23	/	/	25.37	/	/	<=34.77	Pass
		Inner_1RB_Left	22.15	/	/	25.29	/	/	<=34.77	Pass
		Inner_1RB_Right	22.21	/	/	25.35	/	/	<=34.77	Pass
	680.5	Edge_1RB_Left	21.28	/	/	24.42	/	/	<=34.77	Pass
		Edge_1RB_Right	20.71	/	/	23.85	/	/	<=34.77	Pass
		Outer_Full	21.07	/	/	24.21	/	/	<=34.77	Pass
		Inner_Full	22.13	/	/	25.27	/	/	<=34.77	Pass
		Inner_1RB_Left	22.14	/	/	25.28	/	/	<=34.77	Pass
		Inner_1RB_Right	21.61	/	/	24.75	/	/	<=34.77	Pass
	693	Edge_1RB_Left	20.82	/	/	23.96	/	/	<=34.77	Pass

		Edge_1RB_Right	20.79	/	/	23.93	/	/	<=34.77	Pass
		Outer_Full	20.95	/	/	24.09	/	/	<=34.77	Pass
		Inner_Full	21.86	/	/	25.00	/	/	<=34.77	Pass
		Inner_1RB_Left	21.71	/	/	24.85	/	/	<=34.77	Pass
DFT-s-OFDM 64 QAM	668	Inner_1RB_Right	21.79	/	/	24.93	/	/	<=34.77	Pass
		Edge_1RB_Left	20.73	/	/	23.87	/	/	<=34.77	Pass
		Edge_1RB_Right	20.71	/	/	23.85	/	/	<=34.77	Pass
		Outer_Full	20.84	/	/	23.98	/	/	<=34.77	Pass
		Inner_Full	20.77	/	/	23.91	/	/	<=34.77	Pass
	680.5	Inner_1RB_Left	20.72	/	/	23.86	/	/	<=34.77	Pass
		Inner_1RB_Right	20.71	/	/	23.85	/	/	<=34.77	Pass
		Edge_1RB_Left	20.78	/	/	23.92	/	/	<=34.77	Pass
		Edge_1RB_Right	20.53	/	/	23.67	/	/	<=34.77	Pass
		Outer_Full	20.63	/	/	23.77	/	/	<=34.77	Pass
	693	Inner_Full	20.61	/	/	23.75	/	/	<=34.77	Pass
		Inner_1RB_Left	20.78	/	/	23.92	/	/	<=34.77	Pass
		Inner_1RB_Right	20.59	/	/	23.73	/	/	<=34.77	Pass
		Edge_1RB_Left	20.53	/	/	23.67	/	/	<=34.77	Pass
		Edge_1RB_Right	20.72	/	/	23.86	/	/	<=34.77	Pass
	DFT-s-OFDM 256 QAM	668	Outer_Full	20.55	/	/	23.69	/	/	<=34.77
Inner_Full			20.51	/	/	23.65	/	/	<=34.77	Pass
Inner_1RB_Left			20.51	/	/	23.65	/	/	<=34.77	Pass
Inner_1RB_Right			20.77	/	/	23.91	/	/	<=34.77	Pass
Edge_1RB_Left			18.06	/	/	21.20	/	/	<=34.77	Pass
680.5		Edge_1RB_Right	18.14	/	/	21.28	/	/	<=34.77	Pass
		Outer_Full	18.75	/	/	21.89	/	/	<=34.77	Pass
		Inner_Full	18.67	/	/	21.81	/	/	<=34.77	Pass
		Inner_1RB_Left	18.12	/	/	21.26	/	/	<=34.77	Pass
		Inner_1RB_Right	18.18	/	/	21.32	/	/	<=34.77	Pass
693		Edge_1RB_Left	18.14	/	/	21.28	/	/	<=34.77	Pass
		Edge_1RB_Right	17.83	/	/	20.97	/	/	<=34.77	Pass
		Outer_Full	18.53	/	/	21.67	/	/	<=34.77	Pass
		Inner_Full	18.53	/	/	21.67	/	/	<=34.77	Pass
		Inner_1RB_Left	18.18	/	/	21.32	/	/	<=34.77	Pass
693		Inner_1RB_Right	17.89	/	/	21.03	/	/	<=34.77	Pass
	Edge_1RB_Left	17.89	/	/	21.03	/	/	<=34.77	Pass	
	Edge_1RB_Right	17.91	/	/	21.05	/	/	<=34.77	Pass	
	Outer_Full	18.40	/	/	21.54	/	/	<=34.77	Pass	
	Inner_Full	18.49	/	/	21.63	/	/	<=34.77	Pass	
CP-OFDM QPSK	668	Inner_1RB_Left	17.83	/	/	20.97	/	/	<=34.77	Pass
		Inner_1RB_Right	17.90	/	/	21.04	/	/	<=34.77	Pass
		Edge_1RB_Left	20.36	/	/	23.50	/	/	<=34.77	Pass
		Edge_1RB_Right	20.37	/	/	23.51	/	/	<=34.77	Pass
		Outer_Full	20.28	/	/	23.42	/	/	<=34.77	Pass
	680.5	Inner_Full	21.71	/	/	24.85	/	/	<=34.77	Pass
		Inner_1RB_Left	21.86	/	/	25.00	/	/	<=34.77	Pass
		Inner_1RB_Right	21.92	/	/	25.06	/	/	<=34.77	Pass
		Edge_1RB_Left	20.29	/	/	23.43	/	/	<=34.77	Pass
		Edge_1RB_Right	19.90	/	/	23.04	/	/	<=34.77	Pass
	693	Outer_Full	20.02	/	/	23.16	/	/	<=34.77	Pass
		Inner_Full	21.44	/	/	24.58	/	/	<=34.77	Pass
		Inner_1RB_Left	21.76	/	/	24.90	/	/	<=34.77	Pass
		Inner_1RB_Right	21.58	/	/	24.72	/	/	<=34.77	Pass
		Edge_1RB_Left	19.89	/	/	23.03	/	/	<=34.77	Pass
	693	Edge_1RB_Right	20.05	/	/	23.19	/	/	<=34.77	Pass
Outer_Full		20.04	/	/	23.18	/	/	<=34.77	Pass	
Inner_Full		21.38	/	/	24.52	/	/	<=34.77	Pass	
		Inner_1RB_Left	21.52	/	/	24.66	/	/	<=34.77	Pass

CP-OFDM 16 QAM	668	Inner_1RB_Right	21.53	/	/	24.67	/	/	<=34.77	Pass
		Edge_1RB_Left	20.02	/	/	23.16	/	/	<=34.77	Pass
		Edge_1RB_Right	20.19	/	/	23.33	/	/	<=34.77	Pass
		Outer_Full	20.32	/	/	23.46	/	/	<=34.77	Pass
		Inner_Full	21.17	/	/	24.31	/	/	<=34.77	Pass
		Inner_1RB_Left	21.30	/	/	24.44	/	/	<=34.77	Pass
	680.5	Inner_1RB_Right	21.33	/	/	24.47	/	/	<=34.77	Pass
		Edge_1RB_Left	19.99	/	/	23.13	/	/	<=34.77	Pass
		Edge_1RB_Right	20.02	/	/	23.16	/	/	<=34.77	Pass
		Outer_Full	20.08	/	/	23.22	/	/	<=34.77	Pass
		Inner_Full	20.99	/	/	24.13	/	/	<=34.77	Pass
		Inner_1RB_Left	21.19	/	/	24.33	/	/	<=34.77	Pass
	693	Inner_1RB_Right	21.01	/	/	24.15	/	/	<=34.77	Pass
		Edge_1RB_Left	19.86	/	/	23.00	/	/	<=34.77	Pass
		Edge_1RB_Right	20.19	/	/	23.33	/	/	<=34.77	Pass
		Outer_Full	19.93	/	/	23.07	/	/	<=34.77	Pass
		Inner_Full	20.82	/	/	23.96	/	/	<=34.77	Pass
		Inner_1RB_Left	20.95	/	/	24.09	/	/	<=34.77	Pass
CP-OFDM 64 QAM	668	Inner_1RB_Right	21.15	/	/	24.29	/	/	<=34.77	Pass
		Edge_1RB_Left	19.79	/	/	22.93	/	/	<=34.77	Pass
		Edge_1RB_Right	19.88	/	/	23.02	/	/	<=34.77	Pass
		Outer_Full	19.81	/	/	22.95	/	/	<=34.77	Pass
		Inner_Full	19.78	/	/	22.92	/	/	<=34.77	Pass
		Inner_1RB_Left	19.78	/	/	22.92	/	/	<=34.77	Pass
	680.5	Inner_1RB_Right	19.91	/	/	23.05	/	/	<=34.77	Pass
		Edge_1RB_Left	19.63	/	/	22.77	/	/	<=34.77	Pass
		Edge_1RB_Right	19.59	/	/	22.73	/	/	<=34.77	Pass
		Outer_Full	19.57	/	/	22.71	/	/	<=34.77	Pass
		Inner_Full	19.61	/	/	22.75	/	/	<=34.77	Pass
		Inner_1RB_Left	19.70	/	/	22.84	/	/	<=34.77	Pass
	693	Inner_1RB_Right	19.64	/	/	22.78	/	/	<=34.77	Pass
		Edge_1RB_Left	19.43	/	/	22.57	/	/	<=34.77	Pass
		Edge_1RB_Right	19.65	/	/	22.79	/	/	<=34.77	Pass
		Outer_Full	19.42	/	/	22.56	/	/	<=34.77	Pass
		Inner_Full	19.52	/	/	22.66	/	/	<=34.77	Pass
		Inner_1RB_Left	19.48	/	/	22.62	/	/	<=34.77	Pass
CP-OFDM 256 QAM	668	Inner_1RB_Right	19.70	/	/	22.84	/	/	<=34.77	Pass
		Edge_1RB_Left	16.43	/	/	19.57	/	/	<=34.77	Pass
		Edge_1RB_Right	16.35	/	/	19.49	/	/	<=34.77	Pass
		Outer_Full	16.74	/	/	19.88	/	/	<=34.77	Pass
		Inner_Full	16.77	/	/	19.91	/	/	<=34.77	Pass
		Inner_1RB_Left	16.39	/	/	19.53	/	/	<=34.77	Pass
	680.5	Inner_1RB_Right	16.38	/	/	19.52	/	/	<=34.77	Pass
		Edge_1RB_Left	16.35	/	/	19.49	/	/	<=34.77	Pass
		Edge_1RB_Right	15.94	/	/	19.08	/	/	<=34.77	Pass
		Outer_Full	16.55	/	/	19.69	/	/	<=34.77	Pass
		Inner_Full	16.60	/	/	19.74	/	/	<=34.77	Pass
		Inner_1RB_Left	16.34	/	/	19.48	/	/	<=34.77	Pass
	693	Inner_1RB_Right	15.88	/	/	19.02	/	/	<=34.77	Pass
		Edge_1RB_Left	15.93	/	/	19.07	/	/	<=34.77	Pass
		Edge_1RB_Right	16.09	/	/	19.23	/	/	<=34.77	Pass
		Outer_Full	16.49	/	/	19.63	/	/	<=34.77	Pass
		Inner_Full	16.51	/	/	19.65	/	/	<=34.77	Pass
		Inner_1RB_Left	15.97	/	/	19.11	/	/	<=34.77	Pass
		Inner_1RB_Right	16.17	/	/	19.31	/	/	<=34.77	Pass

Note1: Antenna Gain: Ant1: 5.29dBi;
 Note2: EIRP=Conducted Power+Antenna Gain

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	22.61	/	/	25.75	/	/	<=34.77	Pass
		Edge_1RB_Right	22.66	/	/	25.80	/	/	<=34.77	Pass
		Outer_Full	22.64	/	/	25.78	/	/	<=34.77	Pass
		Inner_Full	23.34	/	/	26.48	/	/	<=34.77	Pass
		Inner_1RB_Left	23.27	/	/	26.41	/	/	<=34.77	Pass
		Inner_1RB_Right	23.25	/	/	26.39	/	/	<=34.77	Pass
	680.5	Edge_1RB_Left	22.70	/	/	25.84	/	/	<=34.77	Pass
		Edge_1RB_Right	22.40	/	/	25.54	/	/	<=34.77	Pass
		Outer_Full	22.46	/	/	25.60	/	/	<=34.77	Pass
		Inner_Full	23.12	/	/	26.26	/	/	<=34.77	Pass
		Inner_1RB_Left	23.39	/	/	26.53	/	/	<=34.77	Pass
		Inner_1RB_Right	22.92	/	/	26.06	/	/	<=34.77	Pass
	690.5	Edge_1RB_Left	22.46	/	/	25.60	/	/	<=34.77	Pass
		Edge_1RB_Right	22.52	/	/	25.66	/	/	<=34.77	Pass
		Outer_Full	22.45	/	/	25.59	/	/	<=34.77	Pass
		Inner_Full	23.10	/	/	26.24	/	/	<=34.77	Pass
		Inner_1RB_Left	22.99	/	/	26.13	/	/	<=34.77	Pass
		Inner_1RB_Right	23.08	/	/	26.22	/	/	<=34.77	Pass
DFT-s-OFDM QPSK	670.5	Edge_1RB_Left	22.15	/	/	25.29	/	/	<=34.77	Pass
		Edge_1RB_Right	22.10	/	/	25.24	/	/	<=34.77	Pass
		Outer_Full	22.44	/	/	25.58	/	/	<=34.77	Pass
		Inner_Full	23.21	/	/	26.35	/	/	<=34.77	Pass
		Inner_1RB_Left	23.16	/	/	26.30	/	/	<=34.77	Pass
		Inner_1RB_Right	23.08	/	/	26.22	/	/	<=34.77	Pass
	680.5	Edge_1RB_Left	22.31	/	/	25.45	/	/	<=34.77	Pass
		Edge_1RB_Right	21.88	/	/	25.02	/	/	<=34.77	Pass
		Outer_Full	21.96	/	/	25.10	/	/	<=34.77	Pass
		Inner_Full	23.18	/	/	26.32	/	/	<=34.77	Pass
		Inner_1RB_Left	23.32	/	/	26.46	/	/	<=34.77	Pass
		Inner_1RB_Right	23.00	/	/	26.14	/	/	<=34.77	Pass
	690.5	Edge_1RB_Left	21.98	/	/	25.12	/	/	<=34.77	Pass
		Edge_1RB_Right	21.99	/	/	25.13	/	/	<=34.77	Pass
		Outer_Full	21.94	/	/	25.08	/	/	<=34.77	Pass
		Inner_Full	23.05	/	/	26.19	/	/	<=34.77	Pass
		Inner_1RB_Left	23.15	/	/	26.29	/	/	<=34.77	Pass
		Inner_1RB_Right	23.07	/	/	26.21	/	/	<=34.77	Pass
DFT-s-OFDM 16 QAM	670.5	Edge_1RB_Left	21.12	/	/	24.26	/	/	<=34.77	Pass
		Edge_1RB_Right	21.19	/	/	24.33	/	/	<=34.77	Pass
		Outer_Full	21.42	/	/	24.56	/	/	<=34.77	Pass
		Inner_Full	22.12	/	/	25.26	/	/	<=34.77	Pass
		Inner_1RB_Left	22.16	/	/	25.30	/	/	<=34.77	Pass
		Inner_1RB_Right	22.19	/	/	25.33	/	/	<=34.77	Pass
	680.5	Edge_1RB_Left	21.30	/	/	24.44	/	/	<=34.77	Pass
		Edge_1RB_Right	20.77	/	/	23.91	/	/	<=34.77	Pass
		Outer_Full	21.12	/	/	24.26	/	/	<=34.77	Pass
		Inner_Full	21.92	/	/	25.06	/	/	<=34.77	Pass
		Inner_1RB_Left	22.25	/	/	25.39	/	/	<=34.77	Pass
		Inner_1RB_Right	21.62	/	/	24.76	/	/	<=34.77	Pass
	690.5	Edge_1RB_Left	20.82	/	/	23.96	/	/	<=34.77	Pass
		Edge_1RB_Right	20.86	/	/	24.00	/	/	<=34.77	Pass

		Outer_Full	21.03	/	/	24.17	/	/	<=34.77	Pass	
		Inner_Full	21.80	/	/	24.94	/	/	<=34.77	Pass	
		Inner_1RB_Left	21.72	/	/	24.86	/	/	<=34.77	Pass	
		Inner_1RB_Right	21.78	/	/	24.92	/	/	<=34.77	Pass	
DFT-s-OFDM 64 QAM	670.5	Edge_1RB_Left	20.79	/	/	23.93	/	/	<=34.77	Pass	
		Edge_1RB_Right	20.80	/	/	23.94	/	/	<=34.77	Pass	
		Outer_Full	20.66	/	/	23.80	/	/	<=34.77	Pass	
		Inner_Full	20.72	/	/	23.86	/	/	<=34.77	Pass	
	680.5	Inner_1RB_Left	20.74	/	/	23.88	/	/	<=34.77	Pass	
		Inner_1RB_Right	20.87	/	/	24.01	/	/	<=34.77	Pass	
		Edge_1RB_Left	20.88	/	/	24.02	/	/	<=34.77	Pass	
		Edge_1RB_Right	20.53	/	/	23.67	/	/	<=34.77	Pass	
	690.5	Outer_Full	20.58	/	/	23.72	/	/	<=34.77	Pass	
		Inner_Full	20.65	/	/	23.79	/	/	<=34.77	Pass	
		Inner_1RB_Left	20.89	/	/	24.03	/	/	<=34.77	Pass	
		Inner_1RB_Right	20.46	/	/	23.60	/	/	<=34.77	Pass	
	DFT-s-OFDM 256 QAM	670.5	Edge_1RB_Left	20.53	/	/	23.67	/	/	<=34.77	Pass
			Edge_1RB_Right	20.68	/	/	23.82	/	/	<=34.77	Pass
			Outer_Full	20.48	/	/	23.62	/	/	<=34.77	Pass
			Inner_Full	20.44	/	/	23.58	/	/	<=34.77	Pass
680.5		Inner_1RB_Left	20.69	/	/	23.83	/	/	<=34.77	Pass	
		Inner_1RB_Right	20.67	/	/	23.81	/	/	<=34.77	Pass	
		Edge_1RB_Left	18.11	/	/	21.25	/	/	<=34.77	Pass	
		Edge_1RB_Right	18.03	/	/	21.17	/	/	<=34.77	Pass	
690.5		Outer_Full	18.78	/	/	21.92	/	/	<=34.77	Pass	
		Inner_Full	18.62	/	/	21.76	/	/	<=34.77	Pass	
		Inner_1RB_Left	18.15	/	/	21.29	/	/	<=34.77	Pass	
		Inner_1RB_Right	18.08	/	/	21.22	/	/	<=34.77	Pass	
670.5		Edge_1RB_Left	18.25	/	/	21.39	/	/	<=34.77	Pass	
		Edge_1RB_Right	17.78	/	/	20.92	/	/	<=34.77	Pass	
		Outer_Full	18.48	/	/	21.62	/	/	<=34.77	Pass	
		Inner_Full	18.56	/	/	21.70	/	/	<=34.77	Pass	
	Inner_1RB_Left	18.27	/	/	21.41	/	/	<=34.77	Pass		
	Inner_1RB_Right	17.81	/	/	20.95	/	/	<=34.77	Pass		
	Edge_1RB_Left	18.01	/	/	21.15	/	/	<=34.77	Pass		
	Edge_1RB_Right	18.06	/	/	21.20	/	/	<=34.77	Pass		
680.5	Outer_Full	18.47	/	/	21.61	/	/	<=34.77	Pass		
	Inner_Full	18.42	/	/	21.56	/	/	<=34.77	Pass		
	Inner_1RB_Left	18.14	/	/	21.28	/	/	<=34.77	Pass		
	Inner_1RB_Right	18.01	/	/	21.15	/	/	<=34.77	Pass		
	Edge_1RB_Left	20.15	/	/	23.29	/	/	<=34.77	Pass		
	Edge_1RB_Right	20.08	/	/	23.22	/	/	<=34.77	Pass		
	Outer_Full	20.27	/	/	23.41	/	/	<=34.77	Pass		
	Inner_Full	21.56	/	/	24.70	/	/	<=34.77	Pass		
670.5	Inner_1RB_Left	21.67	/	/	24.81	/	/	<=34.77	Pass		
	Inner_1RB_Right	21.72	/	/	24.86	/	/	<=34.77	Pass		
	Edge_1RB_Left	20.28	/	/	23.42	/	/	<=34.77	Pass		
	Edge_1RB_Right	19.90	/	/	23.04	/	/	<=34.77	Pass		
	Outer_Full	19.86	/	/	23.00	/	/	<=34.77	Pass		
	Inner_Full	21.47	/	/	24.61	/	/	<=34.77	Pass		
	Inner_1RB_Left	21.84	/	/	24.98	/	/	<=34.77	Pass		
	Inner_1RB_Right	21.56	/	/	24.70	/	/	<=34.77	Pass		
680.5	Edge_1RB_Left	20.16	/	/	23.30	/	/	<=34.77	Pass		
	Edge_1RB_Right	20.07	/	/	23.21	/	/	<=34.77	Pass		
	Outer_Full	19.89	/	/	23.03	/	/	<=34.77	Pass		
	Inner_Full	21.40	/	/	24.54	/	/	<=34.77	Pass		
690.5	Inner_1RB_Left	21.79	/	/	24.93	/	/	<=34.77	Pass		
	Inner_1RB_Right	21.66	/	/	24.80	/	/	<=34.77	Pass		

CP-OFDM 16 QAM	670.5	Edge_1RB_Left	19.92	/	/	23.06	/	/	<=34.77	Pass
		Edge_1RB_Right	20.01	/	/	23.15	/	/	<=34.77	Pass
		Outer_Full	20.13	/	/	23.27	/	/	<=34.77	Pass
		Inner_Full	21.19	/	/	24.33	/	/	<=34.77	Pass
		Inner_1RB_Left	21.07	/	/	24.21	/	/	<=34.77	Pass
		Inner_1RB_Right	21.02	/	/	24.16	/	/	<=34.77	Pass
	680.5	Edge_1RB_Left	20.05	/	/	23.19	/	/	<=34.77	Pass
		Edge_1RB_Right	19.84	/	/	22.98	/	/	<=34.77	Pass
		Outer_Full	19.87	/	/	23.01	/	/	<=34.77	Pass
		Inner_Full	21.03	/	/	24.17	/	/	<=34.77	Pass
		Inner_1RB_Left	21.25	/	/	24.39	/	/	<=34.77	Pass
		Inner_1RB_Right	20.98	/	/	24.12	/	/	<=34.77	Pass
	690.5	Edge_1RB_Left	20.14	/	/	23.28	/	/	<=34.77	Pass
		Edge_1RB_Right	20.15	/	/	23.29	/	/	<=34.77	Pass
		Outer_Full	19.87	/	/	23.01	/	/	<=34.77	Pass
Inner_Full		20.91	/	/	24.05	/	/	<=34.77	Pass	
Inner_1RB_Left		20.93	/	/	24.07	/	/	<=34.77	Pass	
Inner_1RB_Right		21.05	/	/	24.19	/	/	<=34.77	Pass	
CP-OFDM 64 QAM	670.5	Edge_1RB_Left	19.66	/	/	22.80	/	/	<=34.77	Pass
		Edge_1RB_Right	19.63	/	/	22.77	/	/	<=34.77	Pass
		Outer_Full	19.57	/	/	22.71	/	/	<=34.77	Pass
		Inner_Full	19.63	/	/	22.77	/	/	<=34.77	Pass
		Inner_1RB_Left	19.66	/	/	22.80	/	/	<=34.77	Pass
		Inner_1RB_Right	19.70	/	/	22.84	/	/	<=34.77	Pass
	680.5	Edge_1RB_Left	19.80	/	/	22.94	/	/	<=34.77	Pass
		Edge_1RB_Right	19.48	/	/	22.62	/	/	<=34.77	Pass
		Outer_Full	19.37	/	/	22.51	/	/	<=34.77	Pass
		Inner_Full	19.48	/	/	22.62	/	/	<=34.77	Pass
		Inner_1RB_Left	19.75	/	/	22.89	/	/	<=34.77	Pass
		Inner_1RB_Right	19.52	/	/	22.66	/	/	<=34.77	Pass
	690.5	Edge_1RB_Left	19.66	/	/	22.80	/	/	<=34.77	Pass
		Edge_1RB_Right	19.58	/	/	22.72	/	/	<=34.77	Pass
		Outer_Full	19.53	/	/	22.67	/	/	<=34.77	Pass
Inner_Full		19.35	/	/	22.49	/	/	<=34.77	Pass	
Inner_1RB_Left		19.73	/	/	22.87	/	/	<=34.77	Pass	
Inner_1RB_Right		19.63	/	/	22.77	/	/	<=34.77	Pass	
CP-OFDM 256 QAM	670.5	Edge_1RB_Left	16.27	/	/	19.41	/	/	<=34.77	Pass
		Edge_1RB_Right	16.17	/	/	19.31	/	/	<=34.77	Pass
		Outer_Full	16.64	/	/	19.78	/	/	<=34.77	Pass
		Inner_Full	16.65	/	/	19.79	/	/	<=34.77	Pass
		Inner_1RB_Left	16.32	/	/	19.46	/	/	<=34.77	Pass
		Inner_1RB_Right	16.24	/	/	19.38	/	/	<=34.77	Pass
	680.5	Edge_1RB_Left	16.42	/	/	19.56	/	/	<=34.77	Pass
		Edge_1RB_Right	15.93	/	/	19.07	/	/	<=34.77	Pass
		Outer_Full	15.46	/	/	18.60	/	/	<=34.77	Pass
		Inner_Full	16.58	/	/	19.72	/	/	<=34.77	Pass
		Inner_1RB_Left	16.42	/	/	19.56	/	/	<=34.77	Pass
		Inner_1RB_Right	16.00	/	/	19.14	/	/	<=34.77	Pass
	690.5	Edge_1RB_Left	16.13	/	/	19.27	/	/	<=34.77	Pass
		Edge_1RB_Right	16.02	/	/	19.16	/	/	<=34.77	Pass
		Outer_Full	16.50	/	/	19.64	/	/	<=34.77	Pass
Inner_Full		16.46	/	/	19.60	/	/	<=34.77	Pass	
Inner_1RB_Left		16.07	/	/	19.21	/	/	<=34.77	Pass	
Inner_1RB_Right		16.12	/	/	19.26	/	/	<=34.77	Pass	

Note1: Antenna Gain: Ant1: 5.29dBi;

Note2: EIRP=Conducted Power+Antenna Gain

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	22.49	/	/	25.63	/	/	<=34.77	Pass
		Edge_1RB_Right	22.36	/	/	25.50	/	/	<=34.77	Pass
		Outer_Full	22.75	/	/	25.89	/	/	<=34.77	Pass
		Inner_Full	23.48	/	/	26.62	/	/	<=34.77	Pass
		Inner_1RB_Left	23.28	/	/	26.42	/	/	<=34.77	Pass
		Inner_1RB_Right	23.11	/	/	26.25	/	/	<=34.77	Pass
	680.5	Edge_1RB_Left	22.71	/	/	25.85	/	/	<=34.77	Pass
		Edge_1RB_Right	22.29	/	/	25.43	/	/	<=34.77	Pass
		Outer_Full	22.59	/	/	25.73	/	/	<=34.77	Pass
		Inner_Full	23.13	/	/	26.27	/	/	<=34.77	Pass
		Inner_1RB_Left	23.39	/	/	26.53	/	/	<=34.77	Pass
		Inner_1RB_Right	23.02	/	/	26.16	/	/	<=34.77	Pass
	688	Edge_1RB_Left	22.64	/	/	25.78	/	/	<=34.77	Pass
		Edge_1RB_Right	22.58	/	/	25.72	/	/	<=34.77	Pass
		Outer_Full	22.57	/	/	25.71	/	/	<=34.77	Pass
		Inner_Full	23.15	/	/	26.29	/	/	<=34.77	Pass
		Inner_1RB_Left	23.32	/	/	26.46	/	/	<=34.77	Pass
		Inner_1RB_Right	23.18	/	/	26.32	/	/	<=34.77	Pass
DFT-s-OFDM QPSK	673	Edge_1RB_Left	22.09	/	/	25.23	/	/	<=34.77	Pass
		Edge_1RB_Right	21.82	/	/	24.96	/	/	<=34.77	Pass
		Outer_Full	22.16	/	/	25.30	/	/	<=34.77	Pass
		Inner_Full	23.28	/	/	26.42	/	/	<=34.77	Pass
		Inner_1RB_Left	23.21	/	/	26.35	/	/	<=34.77	Pass
		Inner_1RB_Right	23.05	/	/	26.19	/	/	<=34.77	Pass
	680.5	Edge_1RB_Left	22.16	/	/	25.30	/	/	<=34.77	Pass
		Edge_1RB_Right	21.87	/	/	25.01	/	/	<=34.77	Pass
		Outer_Full	22.07	/	/	25.21	/	/	<=34.77	Pass
		Inner_Full	23.32	/	/	26.46	/	/	<=34.77	Pass
		Inner_1RB_Left	23.30	/	/	26.44	/	/	<=34.77	Pass
		Inner_1RB_Right	23.03	/	/	26.17	/	/	<=34.77	Pass
	688	Edge_1RB_Left	22.03	/	/	25.17	/	/	<=34.77	Pass
		Edge_1RB_Right	22.04	/	/	25.18	/	/	<=34.77	Pass
		Outer_Full	22.04	/	/	25.18	/	/	<=34.77	Pass
		Inner_Full	23.02	/	/	26.16	/	/	<=34.77	Pass
		Inner_1RB_Left	23.15	/	/	26.29	/	/	<=34.77	Pass
		Inner_1RB_Right	23.21	/	/	26.35	/	/	<=34.77	Pass
DFT-s-OFDM 16 QAM	673	Edge_1RB_Left	21.04	/	/	24.18	/	/	<=34.77	Pass
		Edge_1RB_Right	20.68	/	/	23.82	/	/	<=34.77	Pass
		Outer_Full	21.21	/	/	24.35	/	/	<=34.77	Pass
		Inner_Full	22.13	/	/	25.27	/	/	<=34.77	Pass
		Inner_1RB_Left	22.00	/	/	25.14	/	/	<=34.77	Pass
		Inner_1RB_Right	21.60	/	/	24.74	/	/	<=34.77	Pass
	680.5	Edge_1RB_Left	21.17	/	/	24.31	/	/	<=34.77	Pass
		Edge_1RB_Right	20.79	/	/	23.93	/	/	<=34.77	Pass
		Outer_Full	20.87	/	/	24.01	/	/	<=34.77	Pass
		Inner_Full	22.02	/	/	25.16	/	/	<=34.77	Pass
		Inner_1RB_Left	22.07	/	/	25.21	/	/	<=34.77	Pass
		Inner_1RB_Right	21.80	/	/	24.94	/	/	<=34.77	Pass
	688	Edge_1RB_Left	21.20	/	/	24.34	/	/	<=34.77	Pass
		Edge_1RB_Right	20.99	/	/	24.13	/	/	<=34.77	Pass
		Outer_Full	21.02	/	/	24.16	/	/	<=34.77	Pass
		Inner_Full	21.90	/	/	25.04	/	/	<=34.77	Pass

		Inner_1RB_Left	22.05	/	/	25.19	/	/	<=34.77	Pass
		Inner_1RB_Right	21.76	/	/	24.90	/	/	<=34.77	Pass
DFT-s-OFDM 64 QAM	673	Edge_1RB_Left	20.65	/	/	23.79	/	/	<=34.77	Pass
		Edge_1RB_Right	20.54	/	/	23.68	/	/	<=34.77	Pass
		Outer_Full	20.75	/	/	23.89	/	/	<=34.77	Pass
		Inner_Full	20.77	/	/	23.91	/	/	<=34.77	Pass
		Inner_1RB_Left	20.78	/	/	23.92	/	/	<=34.77	Pass
		Inner_1RB_Right	20.62	/	/	23.76	/	/	<=34.77	Pass
	680.5	Edge_1RB_Left	20.83	/	/	23.97	/	/	<=34.77	Pass
		Edge_1RB_Right	20.43	/	/	23.57	/	/	<=34.77	Pass
		Outer_Full	20.56	/	/	23.70	/	/	<=34.77	Pass
		Inner_Full	20.59	/	/	23.73	/	/	<=34.77	Pass
		Inner_1RB_Left	20.77	/	/	23.91	/	/	<=34.77	Pass
		Inner_1RB_Right	20.49	/	/	23.63	/	/	<=34.77	Pass
	688	Edge_1RB_Left	20.76	/	/	23.90	/	/	<=34.77	Pass
		Edge_1RB_Right	20.70	/	/	23.84	/	/	<=34.77	Pass
		Outer_Full	20.54	/	/	23.68	/	/	<=34.77	Pass
Inner_Full		20.54	/	/	23.68	/	/	<=34.77	Pass	
Inner_1RB_Left		20.72	/	/	23.86	/	/	<=34.77	Pass	
Inner_1RB_Right		20.62	/	/	23.76	/	/	<=34.77	Pass	
DFT-s-OFDM 256 QAM	673	Edge_1RB_Left	18.08	/	/	21.22	/	/	<=34.77	Pass
		Edge_1RB_Right	17.87	/	/	21.01	/	/	<=34.77	Pass
		Outer_Full	18.62	/	/	21.76	/	/	<=34.77	Pass
		Inner_Full	18.67	/	/	21.81	/	/	<=34.77	Pass
		Inner_1RB_Left	18.03	/	/	21.17	/	/	<=34.77	Pass
		Inner_1RB_Right	17.85	/	/	20.99	/	/	<=34.77	Pass
	680.5	Edge_1RB_Left	18.22	/	/	21.36	/	/	<=34.77	Pass
		Edge_1RB_Right	17.70	/	/	20.84	/	/	<=34.77	Pass
		Outer_Full	18.55	/	/	21.69	/	/	<=34.77	Pass
		Inner_Full	18.56	/	/	21.70	/	/	<=34.77	Pass
		Inner_1RB_Left	18.19	/	/	21.33	/	/	<=34.77	Pass
		Inner_1RB_Right	17.74	/	/	20.88	/	/	<=34.77	Pass
	688	Edge_1RB_Left	18.07	/	/	21.21	/	/	<=34.77	Pass
		Edge_1RB_Right	17.85	/	/	20.99	/	/	<=34.77	Pass
		Outer_Full	18.55	/	/	21.69	/	/	<=34.77	Pass
Inner_Full		18.45	/	/	21.59	/	/	<=34.77	Pass	
Inner_1RB_Left		18.06	/	/	21.20	/	/	<=34.77	Pass	
Inner_1RB_Right		17.84	/	/	20.98	/	/	<=34.77	Pass	
CP-OFDM QPSK	673	Edge_1RB_Left	20.12	/	/	23.26	/	/	<=34.77	Pass
		Edge_1RB_Right	20.03	/	/	23.17	/	/	<=34.77	Pass
		Outer_Full	20.14	/	/	23.28	/	/	<=34.77	Pass
		Inner_Full	21.52	/	/	24.66	/	/	<=34.77	Pass
		Inner_1RB_Left	21.66	/	/	24.80	/	/	<=34.77	Pass
		Inner_1RB_Right	21.49	/	/	24.63	/	/	<=34.77	Pass
	680.5	Edge_1RB_Left	20.28	/	/	23.42	/	/	<=34.77	Pass
		Edge_1RB_Right	19.88	/	/	23.02	/	/	<=34.77	Pass
		Outer_Full	19.94	/	/	23.08	/	/	<=34.77	Pass
		Inner_Full	21.45	/	/	24.59	/	/	<=34.77	Pass
		Inner_1RB_Left	21.95	/	/	25.09	/	/	<=34.77	Pass
		Inner_1RB_Right	21.46	/	/	24.60	/	/	<=34.77	Pass
	688	Edge_1RB_Left	20.17	/	/	23.31	/	/	<=34.77	Pass
		Edge_1RB_Right	20.04	/	/	23.18	/	/	<=34.77	Pass
		Outer_Full	19.98	/	/	23.12	/	/	<=34.77	Pass
Inner_Full		21.38	/	/	24.52	/	/	<=34.77	Pass	
Inner_1RB_Left		21.73	/	/	24.87	/	/	<=34.77	Pass	
Inner_1RB_Right		21.85	/	/	24.99	/	/	<=34.77	Pass	
CP-OFDM 16 QAM	673	Edge_1RB_Left	19.88	/	/	23.02	/	/	<=34.77	Pass
		Edge_1RB_Right	19.92	/	/	23.06	/	/	<=34.77	Pass

		Outer_Full	20.03	/	/	23.17	/	/	<=34.77	Pass	
		Inner_Full	21.15	/	/	24.29	/	/	<=34.77	Pass	
		Inner_1RB_Left	21.16	/	/	24.30	/	/	<=34.77	Pass	
		Inner_1RB_Right	21.16	/	/	24.30	/	/	<=34.77	Pass	
	680.5	Edge_1RB_Left	20.20	/	/	23.34	/	/	<=34.77	Pass	
		Edge_1RB_Right	19.84	/	/	22.98	/	/	<=34.77	Pass	
		Outer_Full	20.02	/	/	23.16	/	/	<=34.77	Pass	
		Inner_Full	21.00	/	/	24.14	/	/	<=34.77	Pass	
	688	Inner_1RB_Left	21.39	/	/	24.53	/	/	<=34.77	Pass	
		Inner_1RB_Right	20.94	/	/	24.08	/	/	<=34.77	Pass	
		Edge_1RB_Left	20.05	/	/	23.19	/	/	<=34.77	Pass	
		Edge_1RB_Right	20.26	/	/	23.40	/	/	<=34.77	Pass	
	CP-OFDM 64 QAM	673	Outer_Full	19.96	/	/	23.10	/	/	<=34.77	Pass
			Inner_Full	20.90	/	/	24.04	/	/	<=34.77	Pass
			Inner_1RB_Left	21.26	/	/	24.40	/	/	<=34.77	Pass
			Inner_1RB_Right	21.24	/	/	24.38	/	/	<=34.77	Pass
680.5		Edge_1RB_Left	19.55	/	/	22.69	/	/	<=34.77	Pass	
		Edge_1RB_Right	19.62	/	/	22.76	/	/	<=34.77	Pass	
		Outer_Full	19.61	/	/	22.75	/	/	<=34.77	Pass	
		Inner_Full	19.89	/	/	23.03	/	/	<=34.77	Pass	
688		Inner_1RB_Left	19.61	/	/	22.75	/	/	<=34.77	Pass	
		Inner_1RB_Right	19.62	/	/	22.76	/	/	<=34.77	Pass	
		Edge_1RB_Left	19.77	/	/	22.91	/	/	<=34.77	Pass	
		Edge_1RB_Right	19.29	/	/	22.43	/	/	<=34.77	Pass	
CP-OFDM 256 QAM		673	Outer_Full	19.52	/	/	22.66	/	/	<=34.77	Pass
			Inner_Full	19.54	/	/	22.68	/	/	<=34.77	Pass
			Inner_1RB_Left	19.80	/	/	22.94	/	/	<=34.77	Pass
			Inner_1RB_Right	19.43	/	/	22.57	/	/	<=34.77	Pass
	680.5	Edge_1RB_Left	19.71	/	/	22.85	/	/	<=34.77	Pass	
		Edge_1RB_Right	19.66	/	/	22.80	/	/	<=34.77	Pass	
		Outer_Full	19.47	/	/	22.61	/	/	<=34.77	Pass	
		Inner_Full	19.42	/	/	22.56	/	/	<=34.77	Pass	
	688	Inner_1RB_Left	19.66	/	/	22.80	/	/	<=34.77	Pass	
		Inner_1RB_Right	19.73	/	/	22.87	/	/	<=34.77	Pass	
		Edge_1RB_Left	16.19	/	/	19.33	/	/	<=34.77	Pass	
		Edge_1RB_Right	15.87	/	/	19.01	/	/	<=34.77	Pass	
	CP-OFDM 256 QAM	673	Outer_Full	16.65	/	/	19.79	/	/	<=34.77	Pass
			Inner_Full	16.73	/	/	19.87	/	/	<=34.77	Pass
			Inner_1RB_Left	16.24	/	/	19.38	/	/	<=34.77	Pass
			Inner_1RB_Right	15.98	/	/	19.12	/	/	<=34.77	Pass
680.5		Edge_1RB_Left	16.35	/	/	19.49	/	/	<=34.77	Pass	
		Edge_1RB_Right	15.78	/	/	18.92	/	/	<=34.77	Pass	
		Outer_Full	16.57	/	/	19.71	/	/	<=34.77	Pass	
		Inner_Full	16.53	/	/	19.67	/	/	<=34.77	Pass	
688		Inner_1RB_Left	16.35	/	/	19.49	/	/	<=34.77	Pass	
		Inner_1RB_Right	15.82	/	/	18.96	/	/	<=34.77	Pass	
		Edge_1RB_Left	16.28	/	/	19.42	/	/	<=34.77	Pass	
		Edge_1RB_Right	16.04	/	/	19.18	/	/	<=34.77	Pass	
		Outer_Full	16.51	/	/	19.65	/	/	<=34.77	Pass	
		Inner_Full	16.36	/	/	19.50	/	/	<=34.77	Pass	
		Inner_1RB_Left	16.26	/	/	19.40	/	/	<=34.77	Pass	
		Inner_1RB_Right	16.07	/	/	19.21	/	/	<=34.77	Pass	
Note1: Antenna Gain: Ant1: 5.29dBi;											
Note2: EIRP=Conducted Power+Antenna Gain											

2. Frequency Stability

2.1 Test Result

2.1.1 15k_SISO_5MHz

5G NR n71 SCS=15kHz SISO 5MHz								
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	-4.90	-0.0072	>=-2.5 & <=2.5	Pass
				HV	-6.20	-0.0091	>=-2.5 & <=2.5	Pass
			-30	NV	-5.20	-0.0076	>=-2.5 & <=2.5	Pass
			-20	NV	-4.50	-0.0066	>=-2.5 & <=2.5	Pass
			-10	NV	-6.00	-0.0088	>=-2.5 & <=2.5	Pass
			0	NV	-5.40	-0.0079	>=-2.5 & <=2.5	Pass
			10	NV	-9.40	-0.0138	>=-2.5 & <=2.5	Pass
			20	NV	-6.60	-0.0097	>=-2.5 & <=2.5	Pass
			30	NV	-9.00	-0.0132	>=-2.5 & <=2.5	Pass
			40	NV	-8.10	-0.0119	>=-2.5 & <=2.5	Pass
50	NV	-9.60	-0.0141	>=-2.5 & <=2.5	Pass			

2.1.2 15k_SISO_10MHz

5G NR n71 SCS=15kHz SISO 10MHz								
Modulation	Frequency (MHz)	RB Allocation	Temp. (°C)	Volt.	Freq. Error (Hz)	Freq. vs. rated (ppm)		Verdict
						Result	Limit	
DFT-s-OFDM QPSK	680.5	Outer_Full	20	LV	-8.10	-0.0119	>=-2.5 & <=2.5	Pass
				HV	-5.10	-0.0075	>=-2.5 & <=2.5	Pass
			-30	NV	-10.10	-0.0148	>=-2.5 & <=2.5	Pass
			-20	NV	-9.60	-0.0141	>=-2.5 & <=2.5	Pass
			-10	NV	-10.30	-0.0151	>=-2.5 & <=2.5	Pass
			0	NV	-6.00	-0.0088	>=-2.5 & <=2.5	Pass
			10	NV	-8.50	-0.0125	>=-2.5 & <=2.5	Pass
			20	NV	-9.60	-0.0141	>=-2.5 & <=2.5	Pass
			30	NV	-7.80	-0.0115	>=-2.5 & <=2.5	Pass
			40	NV	-7.30	-0.0107	>=-2.5 & <=2.5	Pass
50	NV	-11.00	-0.0162	>=-2.5 & <=2.5	Pass			

2.1.3 15k_SISO_15MHz

5G NR n71 SCS=15kHz SISO 15MHz								
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	-8.90	-0.0131	>=-2.5 & <=2.5	Pass
				HV	-12.00	-0.0176	>=-2.5 & <=2.5	Pass
			-30	NV	-12.90	-0.0190	>=-2.5 & <=2.5	Pass
			-20	NV	-14.00	-0.0206	>=-2.5 & <=2.5	Pass
			-10	NV	-9.70	-0.0143	>=-2.5 & <=2.5	Pass
			0	NV	-13.10	-0.0193	>=-2.5 & <=2.5	Pass
			10	NV	-11.10	-0.0163	>=-2.5 & <=2.5	Pass
			20	NV	-12.50	-0.0184	>=-2.5 & <=2.5	Pass
			30	NV	-9.40	-0.0138	>=-2.5 & <=2.5	Pass
			40	NV	-8.70	-0.0128	>=-2.5 & <=2.5	Pass
50	NV	-9.60	-0.0141	>=-2.5 & <=2.5	Pass			

2.1.4 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	-12.70	-0.0187	>=-2.5 & <=2.5	Pass
				HV	-11.80	-0.0173	>=-2.5 & <=2.5	Pass
			-30	NV	-14.70	-0.0216	>=-2.5 & <=2.5	Pass
			-20	NV	-9.90	-0.0145	>=-2.5 & <=2.5	Pass
			-10	NV	-10.80	-0.0159	>=-2.5 & <=2.5	Pass
			0	NV	-8.50	-0.0125	>=-2.5 & <=2.5	Pass
			10	NV	-13.10	-0.0193	>=-2.5 & <=2.5	Pass
			20	NV	-12.60	-0.0185	>=-2.5 & <=2.5	Pass
			30	NV	-10.00	-0.0147	>=-2.5 & <=2.5	Pass
			40	NV	-10.70	-0.0157	>=-2.5 & <=2.5	Pass
50	NV	-11.70	-0.0172	>=-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	665.5	Outer_Full	4.61	5.28	/	Pass
	680.5	Outer_Full	4.56	5.26	/	Pass
	695.5	Outer_Full	4.54	5.24	/	Pass
DFT-s-OFDM QPSK	665.5	Outer_Full	4.54	5.20	/	Pass
	680.5	Outer_Full	4.56	5.37	/	Pass
	695.5	Outer_Full	4.54	5.26	/	Pass
DFT-s-OFDM 16 QAM	665.5	Outer_Full	4.63	5.35	/	Pass
	680.5	Outer_Full	4.58	5.28	/	Pass
	695.5	Outer_Full	4.57	5.20	/	Pass
DFT-s-OFDM 64 QAM	665.5	Outer_Full	4.60	5.31	/	Pass
	680.5	Outer_Full	4.58	5.26	/	Pass
	695.5	Outer_Full	4.54	5.16	/	Pass
DFT-s-OFDM 256 QAM	665.5	Outer_Full	4.54	5.23	/	Pass
	680.5	Outer_Full	4.55	5.30	/	Pass
	695.5	Outer_Full	4.58	5.33	/	Pass
CP-OFDM QPSK	665.5	Outer_Full	4.58	5.21	/	Pass
	680.5	Outer_Full	4.55	5.46	/	Pass
	695.5	Outer_Full	4.58	5.41	/	Pass
CP-OFDM 16 QAM	665.5	Outer_Full	4.58	5.32	/	Pass
	680.5	Outer_Full	4.64	5.41	/	Pass
	695.5	Outer_Full	4.62	5.43	/	Pass
CP-OFDM 64 QAM	665.5	Outer_Full	4.58	5.29	/	Pass
	680.5	Outer_Full	4.56	5.29	/	Pass
	695.5	Outer_Full	4.57	5.31	/	Pass
CP-OFDM 256 QAM	665.5	Outer_Full	4.60	5.45	/	Pass
	680.5	Outer_Full	4.56	5.49	/	Pass
	695.5	Outer_Full	4.58	5.41	/	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	668	Outer_Full	8.94	9.76	/	Pass
	680.5	Outer_Full	9.05	10.01	/	Pass
	693	Outer_Full	9.07	10.10	/	Pass
DFT-s-OFDM QPSK	668	Outer_Full	8.99	9.91	/	Pass
	680.5	Outer_Full	9.09	10.06	/	Pass
	693	Outer_Full	9.09	10.04	/	Pass
DFT-s-OFDM 16 QAM	668	Outer_Full	8.97	9.87	/	Pass
	680.5	Outer_Full	9.08	10.02	/	Pass
	693	Outer_Full	9.10	10.08	/	Pass
DFT-s-OFDM 64 QAM	668	Outer_Full	8.95	9.89	/	Pass
	680.5	Outer_Full	9.03	9.62	/	Pass
	693	Outer_Full	9.08	9.97	/	Pass
DFT-s-OFDM 256 QAM	668	Outer_Full	8.96	9.90	/	Pass
	680.5	Outer_Full	9.06	10.06	/	Pass
	693	Outer_Full	9.11	10.16	/	Pass
CP-OFDM QPSK	668	Outer_Full	9.29	10.36	/	Pass
	680.5	Outer_Full	9.42	10.43	/	Pass
	693	Outer_Full	9.44	10.44	/	Pass
CP-OFDM 16 QAM	668	Outer_Full	9.31	10.39	/	Pass
	680.5	Outer_Full	9.41	10.55	/	Pass
	693	Outer_Full	9.46	10.44	/	Pass
CP-OFDM 64 QAM	668	Outer_Full	9.27	10.18	/	Pass
	680.5	Outer_Full	9.37	10.41	/	Pass
	693	Outer_Full	9.43	10.25	/	Pass
CP-OFDM 256 QAM	668	Outer_Full	9.32	10.25	/	Pass
	680.5	Outer_Full	9.41	10.35	/	Pass
	693	Outer_Full	9.43	10.44	/	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	670.5	Outer_Full	13.41	14.60	/	Pass
	680.5	Outer_Full	13.61	14.87	/	Pass
	690.5	Outer_Full	13.56	14.66	/	Pass
DFT-s-OFDM QPSK	670.5	Outer_Full	13.46	14.68	/	Pass
	680.5	Outer_Full	13.63	14.69	/	Pass
	690.5	Outer_Full	13.58	14.79	/	Pass
DFT-s-OFDM 16 QAM	670.5	Outer_Full	13.50	14.76	/	Pass
	680.5	Outer_Full	13.70	14.83	/	Pass
	690.5	Outer_Full	13.65	14.91	/	Pass
DFT-s-OFDM 64 QAM	670.5	Outer_Full	13.39	14.59	/	Pass
	680.5	Outer_Full	13.59	14.73	/	Pass
	690.5	Outer_Full	13.55	14.75	/	Pass
DFT-s-OFDM 256 QAM	670.5	Outer_Full	13.41	14.56	/	Pass
	680.5	Outer_Full	13.61	14.88	/	Pass
	690.5	Outer_Full	13.57	14.73	/	Pass
CP-OFDM QPSK	670.5	Outer_Full	14.14	15.37	/	Pass
	680.5	Outer_Full	14.26	15.57	/	Pass
	690.5	Outer_Full	14.30	15.53	/	Pass

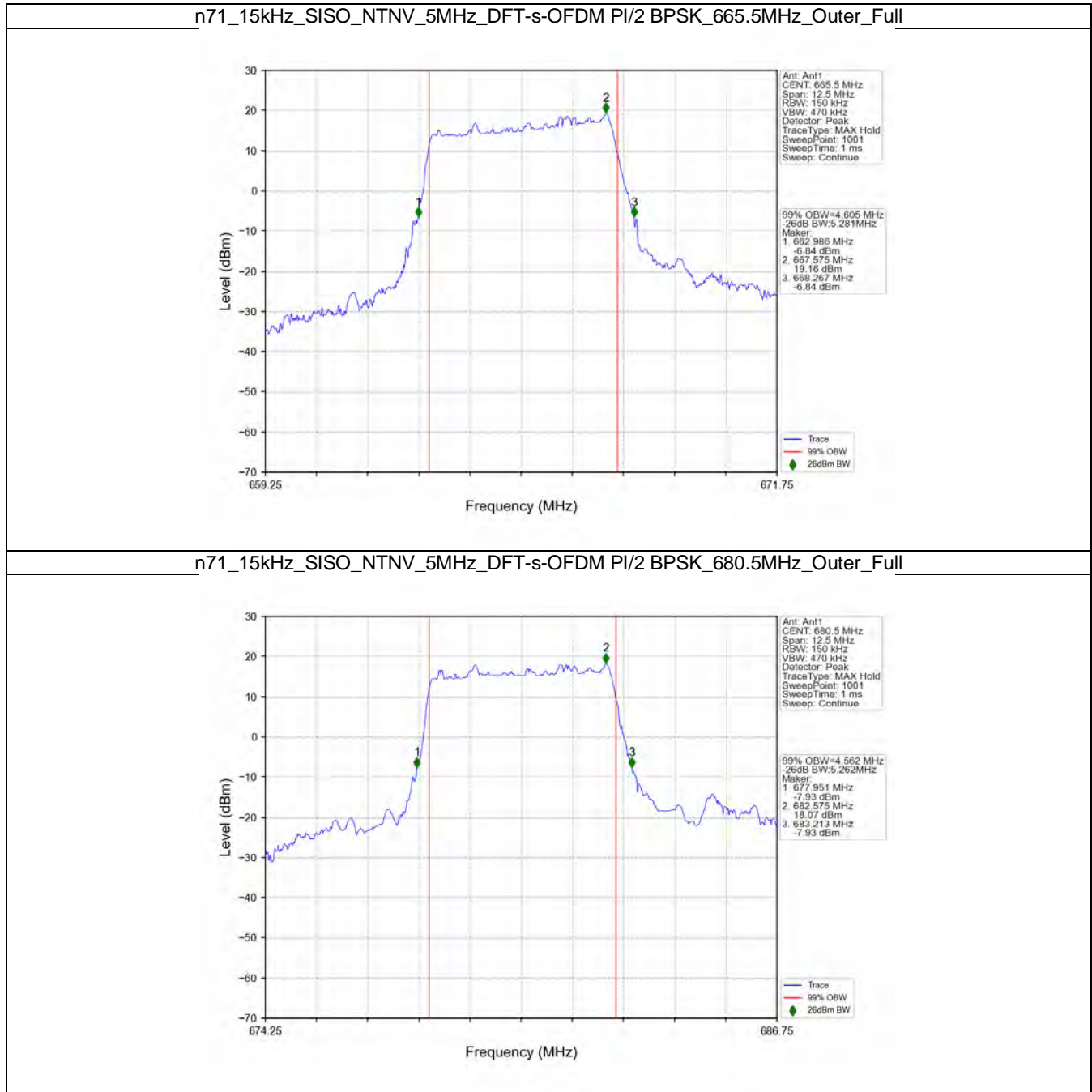
CP-OFDM 16 QAM	670.5	Outer_Full	14.14	15.37	/	Pass
	680.5	Outer_Full	14.32	15.43	/	Pass
	690.5	Outer_Full	14.32	15.49	/	Pass
CP-OFDM 64 QAM	670.5	Outer_Full	14.18	15.27	/	Pass
	680.5	Outer_Full	14.36	15.57	/	Pass
	690.5	Outer_Full	14.29	15.52	/	Pass
CP-OFDM 256 QAM	670.5	Outer_Full	14.11	15.35	/	Pass
	680.5	Outer_Full	14.27	15.46	/	Pass
	690.5	Outer_Full	14.28	15.54	/	Pass

3.1.4 15k_SISO_20MHz_NTNV

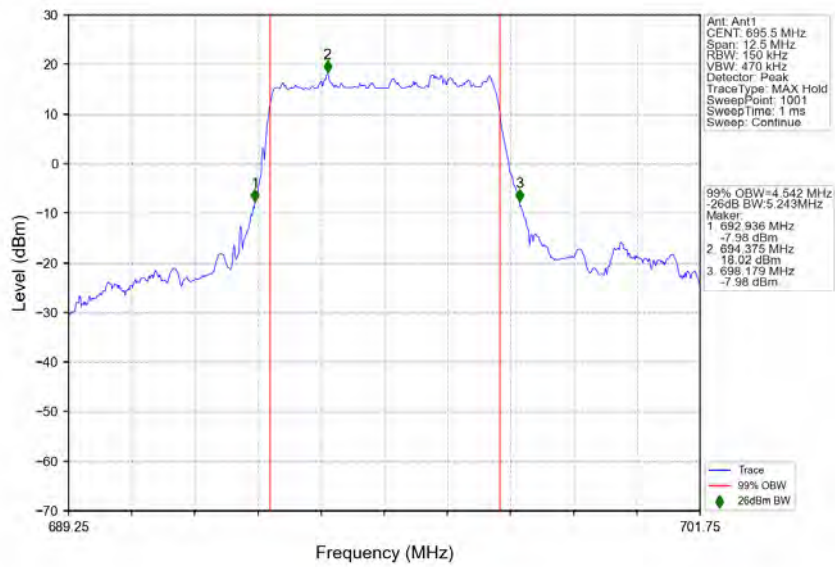
5G NR n71 SCS=15kHz SISO 20MHz NTN						
Modulation	Frequency (MHz)	RB Allocation	99% Bandwidth (MHz)	26dB Bandwidth (MHz)	Limit (MHz)	Verdict
DFT-s-OFDM PI/2 BPSK	673	Outer_Full	17.95	19.42	/	Pass
	680.5	Outer_Full	18.14	19.46	/	Pass
	688	Outer_Full	17.96	19.37	/	Pass
DFT-s-OFDM QPSK	673	Outer_Full	17.92	19.46	/	Pass
	680.5	Outer_Full	18.13	19.64	/	Pass
	688	Outer_Full	17.95	19.47	/	Pass
DFT-s-OFDM 16 QAM	673	Outer_Full	17.91	19.46	/	Pass
	680.5	Outer_Full	18.12	19.53	/	Pass
	688	Outer_Full	17.91	19.40	/	Pass
DFT-s-OFDM 64 QAM	673	Outer_Full	17.94	19.40	/	Pass
	680.5	Outer_Full	18.12	19.58	/	Pass
	688	Outer_Full	17.95	19.55	/	Pass
DFT-s-OFDM 256 QAM	673	Outer_Full	17.89	19.40	/	Pass
	680.5	Outer_Full	18.11	19.41	/	Pass
	688	Outer_Full	17.94	19.32	/	Pass
CP-OFDM QPSK	673	Outer_Full	19.01	20.45	/	Pass
	680.5	Outer_Full	19.16	20.60	/	Pass
	688	Outer_Full	19.01	20.54	/	Pass
CP-OFDM 16 QAM	673	Outer_Full	19.07	20.51	/	Pass
	680.5	Outer_Full	19.19	20.58	/	Pass
	688	Outer_Full	19.09	20.64	/	Pass
CP-OFDM 64 QAM	673	Outer_Full	19.07	20.48	/	Pass
	680.5	Outer_Full	19.16	20.54	/	Pass
	688	Outer_Full	19.06	20.44	/	Pass
CP-OFDM 256 QAM	673	Outer_Full	19.12	20.56	/	Pass
	680.5	Outer_Full	19.24	20.70	/	Pass
	688	Outer_Full	19.09	20.52	/	Pass

3.2 Test Graph

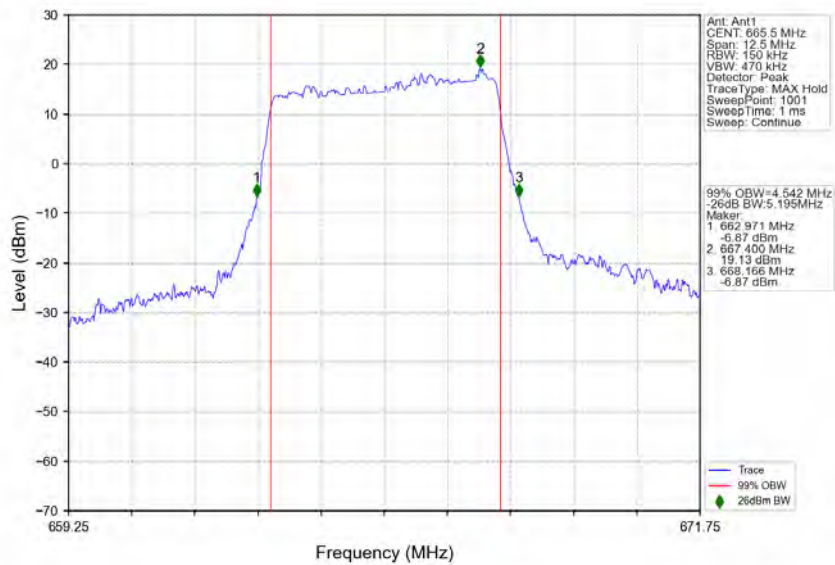
3.2.1 15k_SISO_5MHz_NTNV



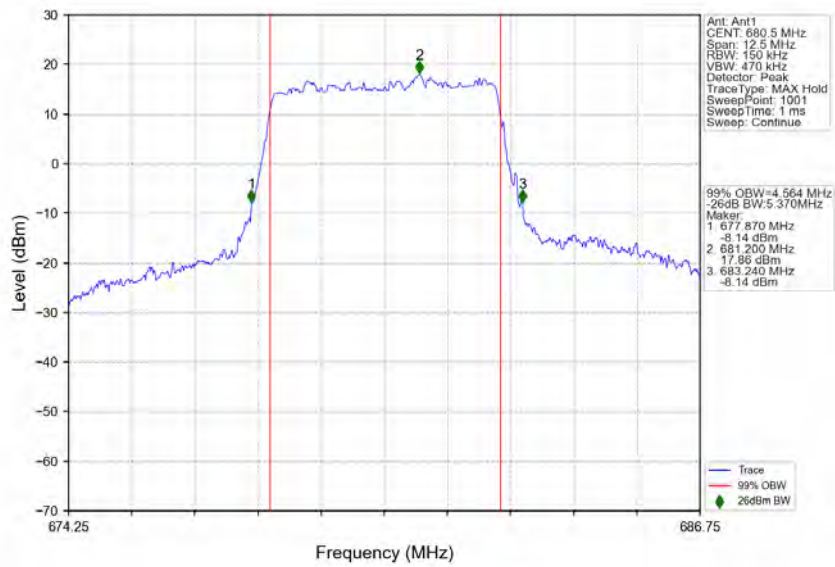
n71_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM PI/2 BPSK 695.5MHz_Outer_Full



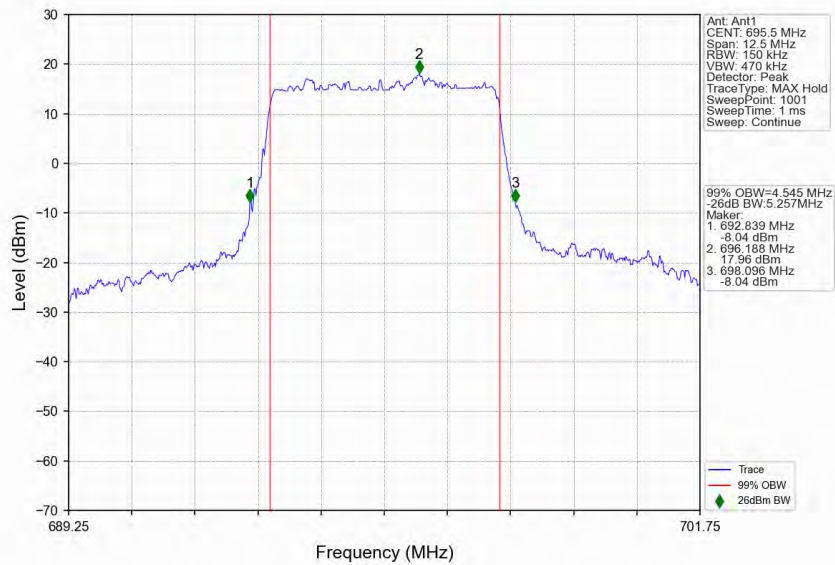
n71_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM QPSK 665.5MHz_Outer_Full



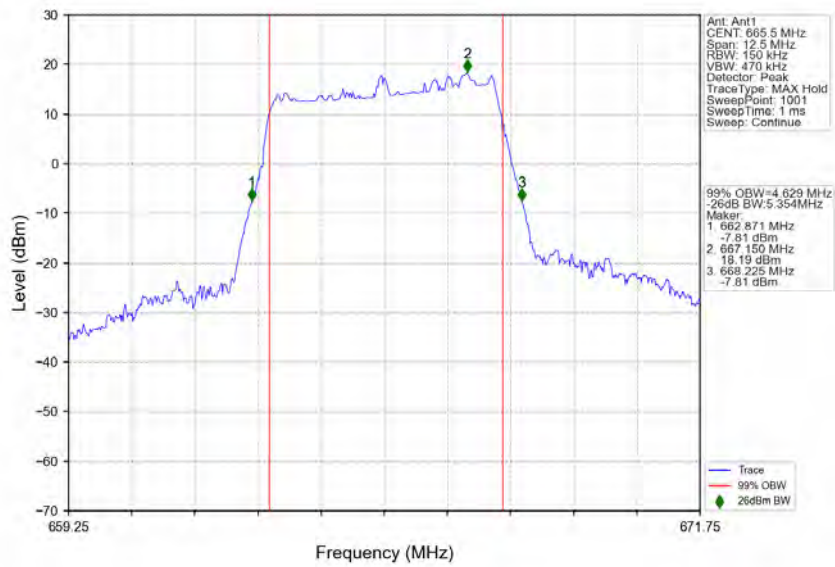
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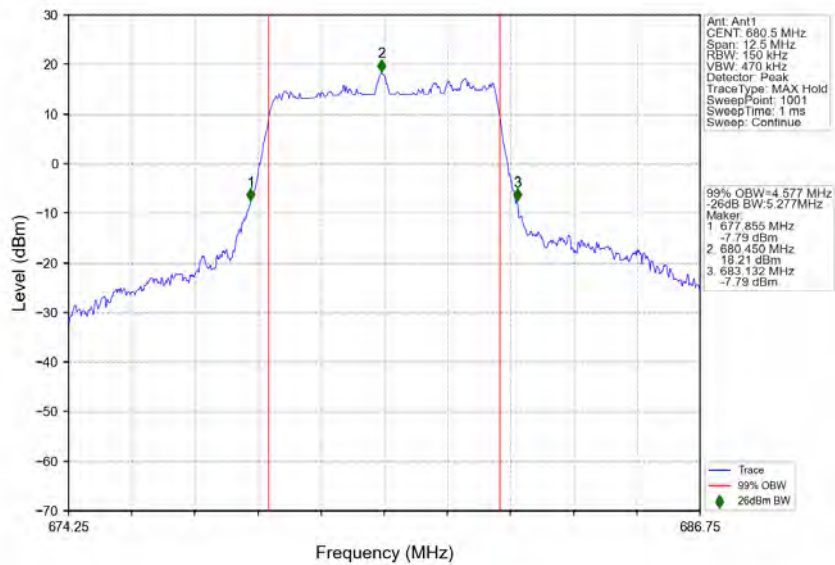
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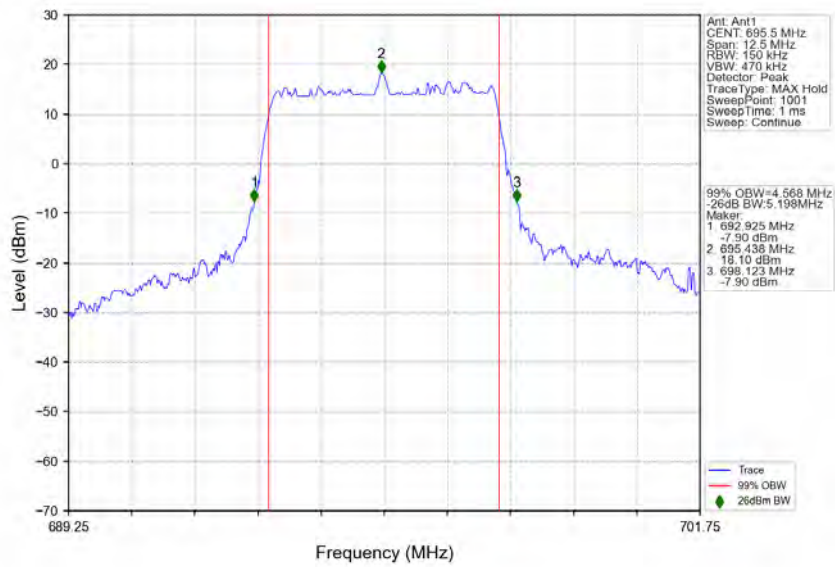
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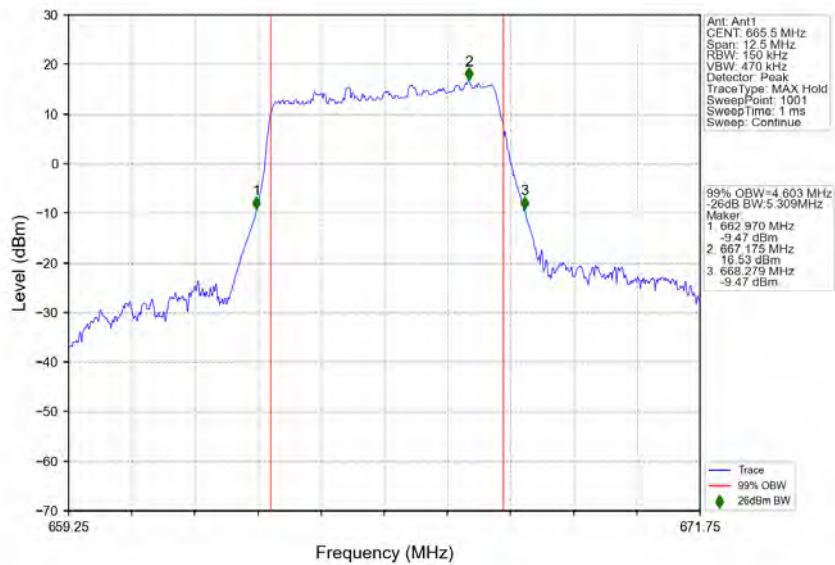
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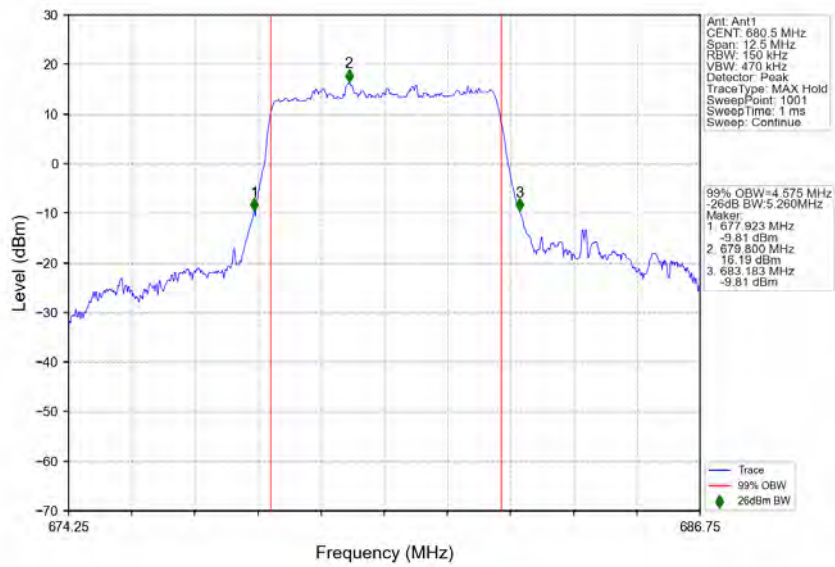
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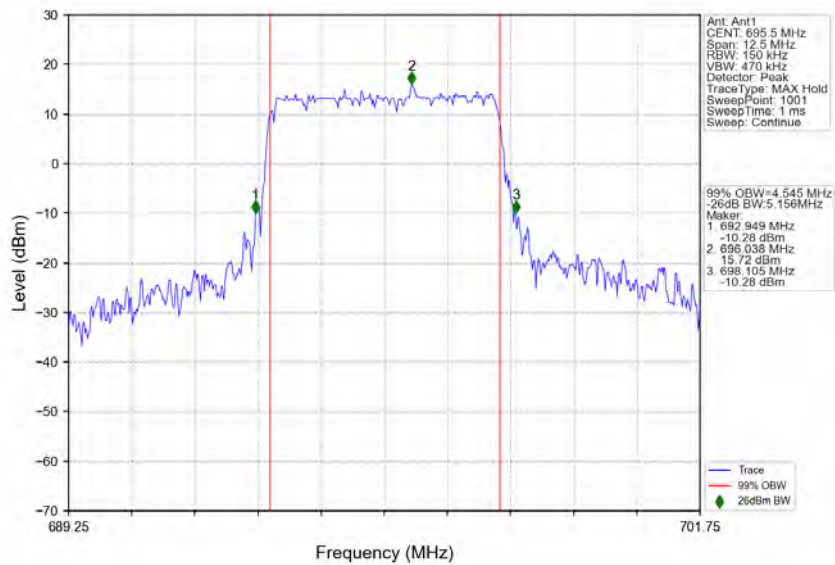
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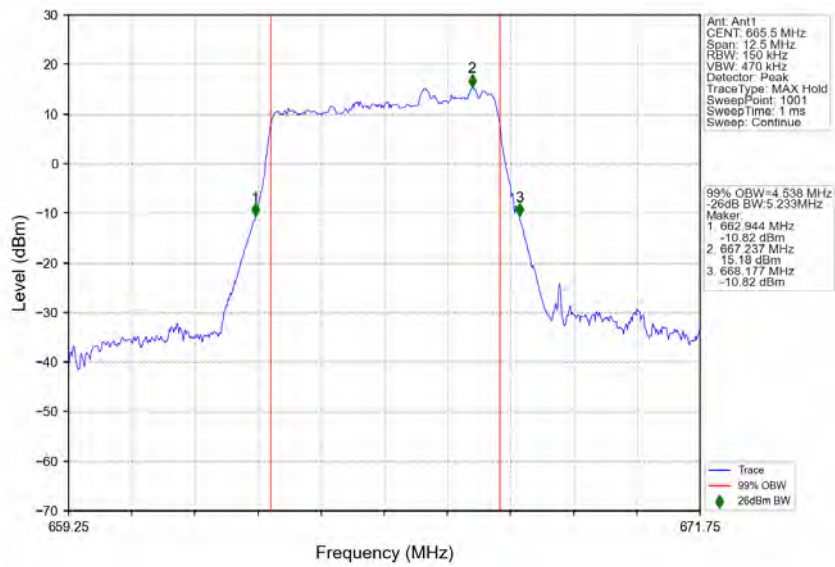
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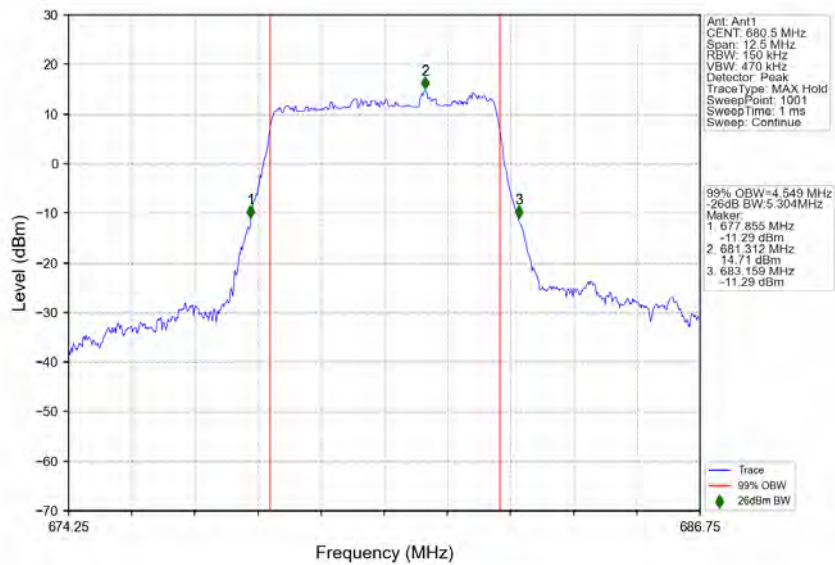
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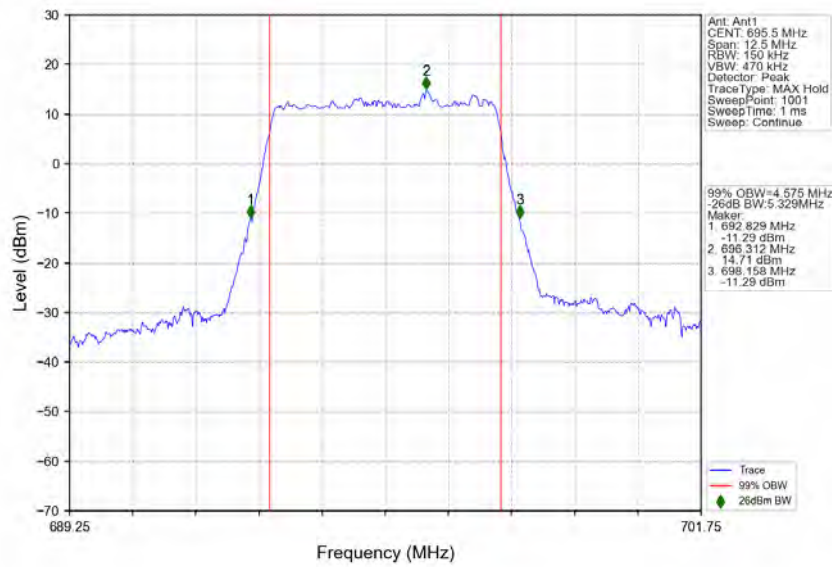
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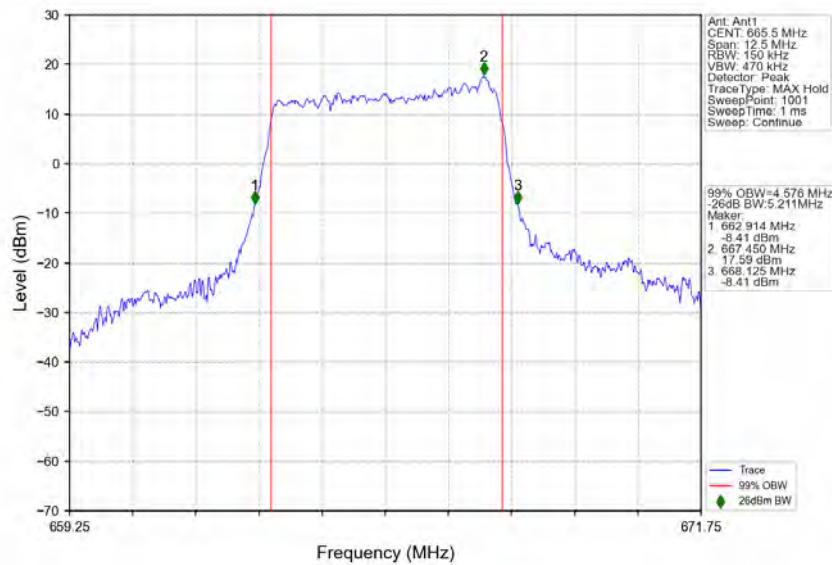
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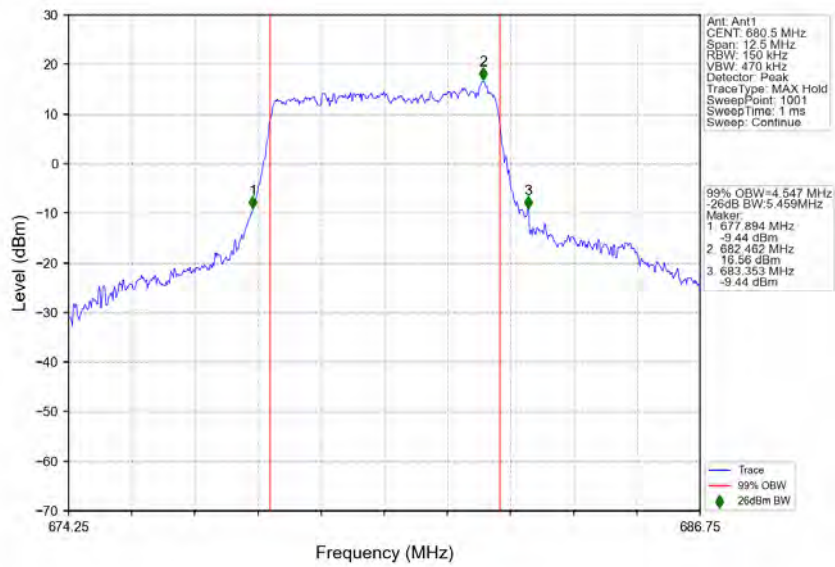
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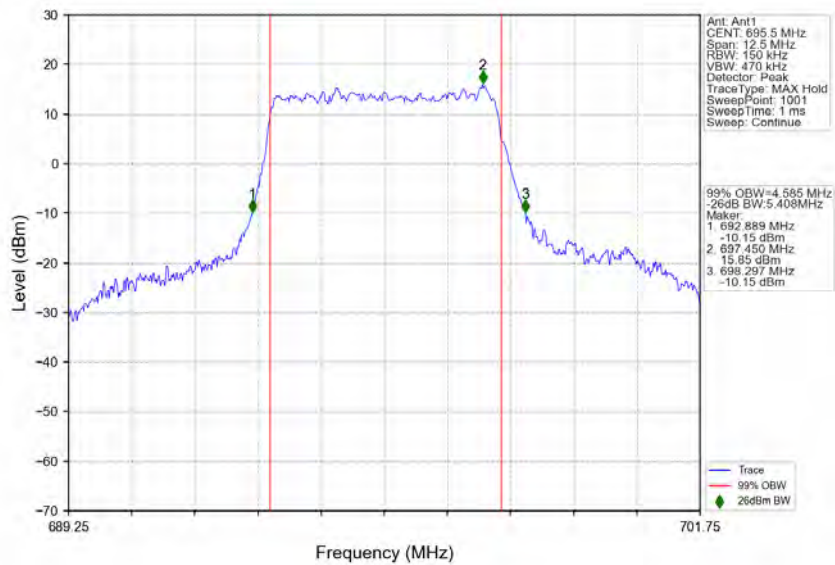
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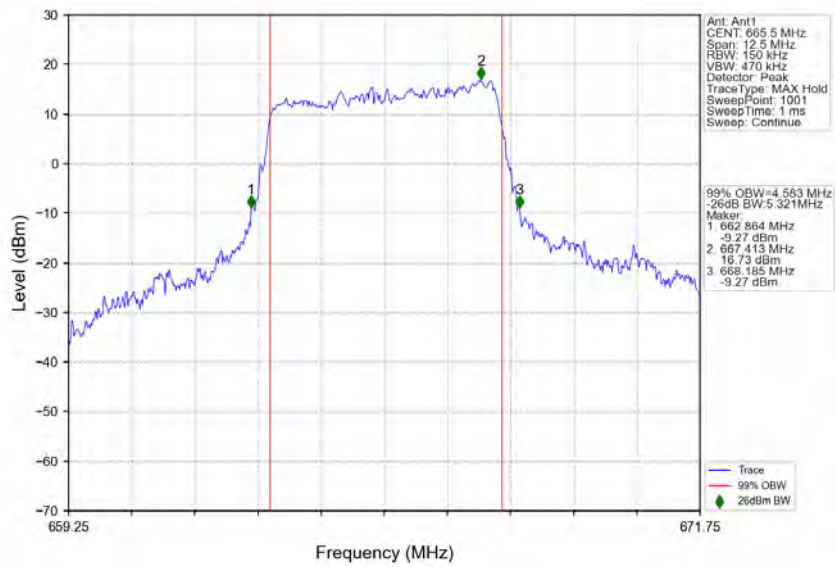
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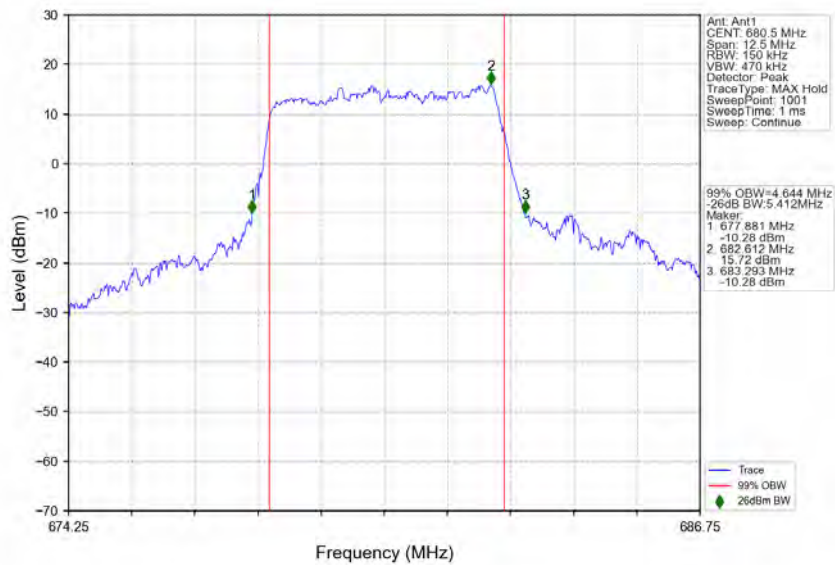
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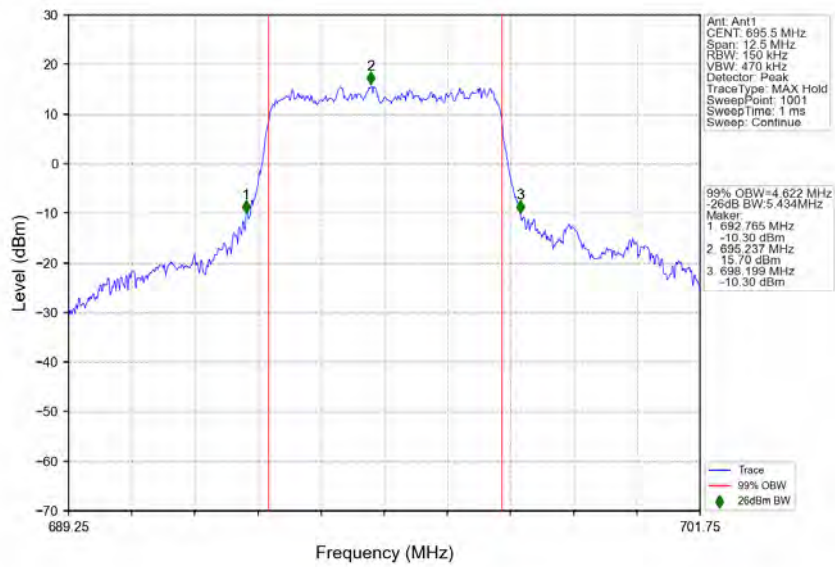
n71_15kHz_SISO_NTV_5MHz_CP-OFDM 16 QAM_665.5MHz_Outer_Full



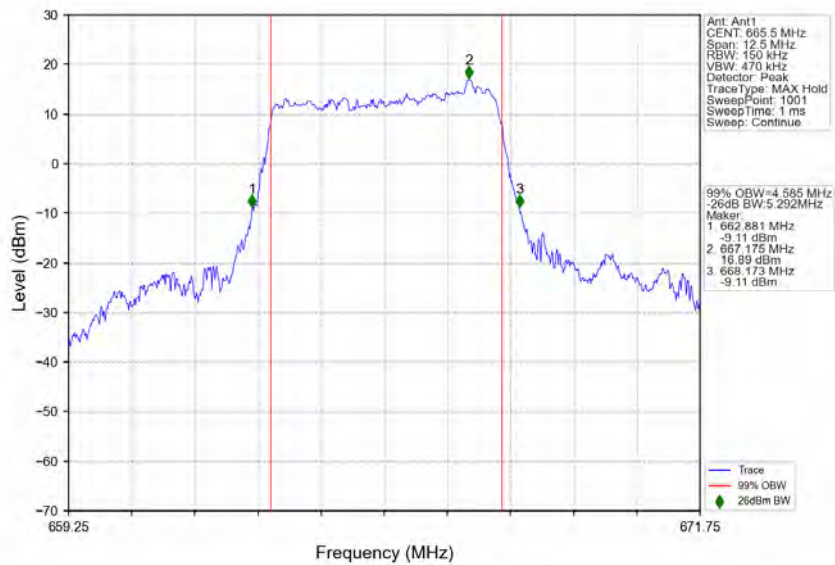
n71_15kHz_SISO_NTV_5MHz_CP-OFDM 16 QAM_680.5MHz_Outer_Full



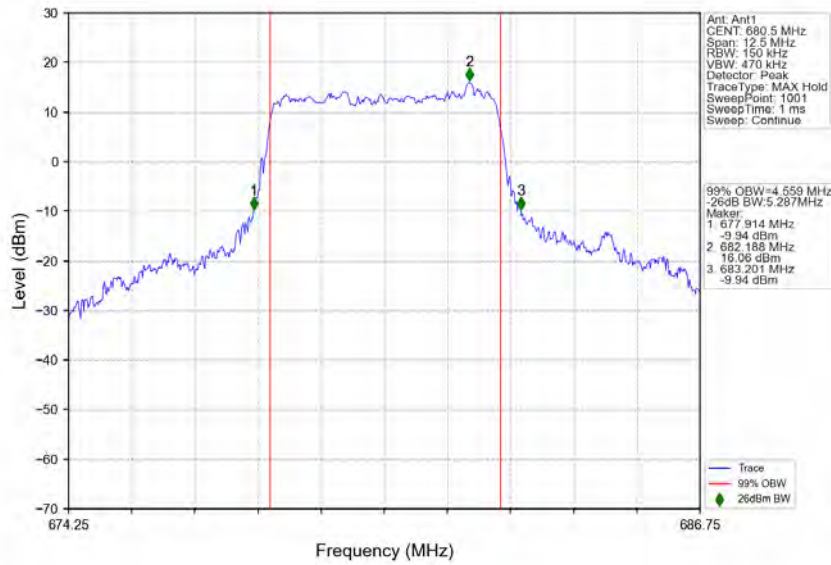
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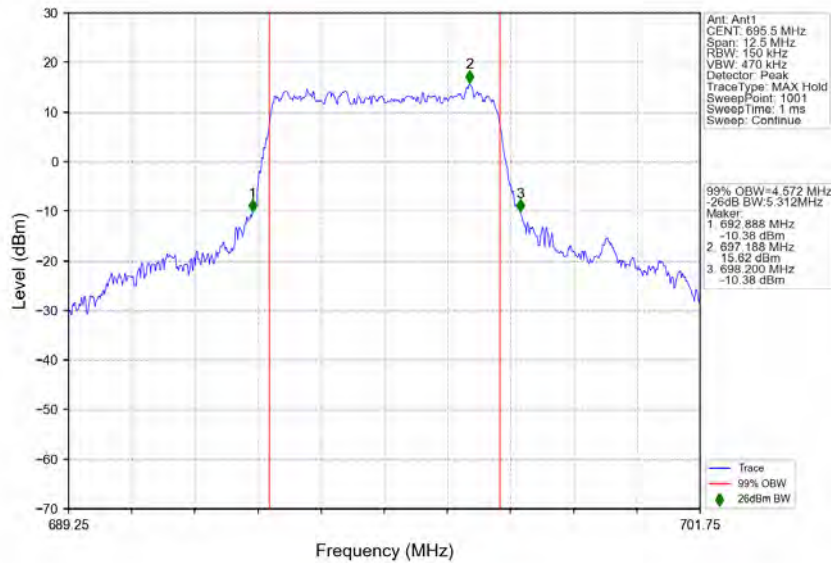
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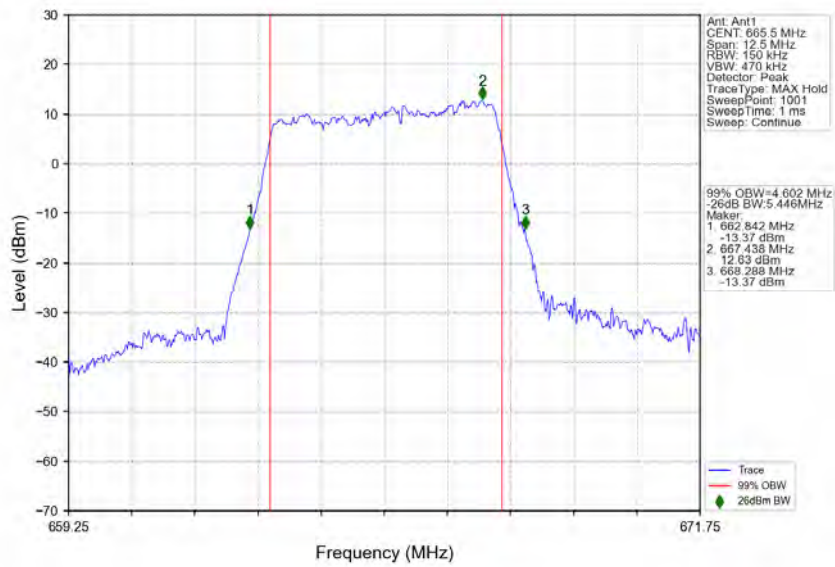
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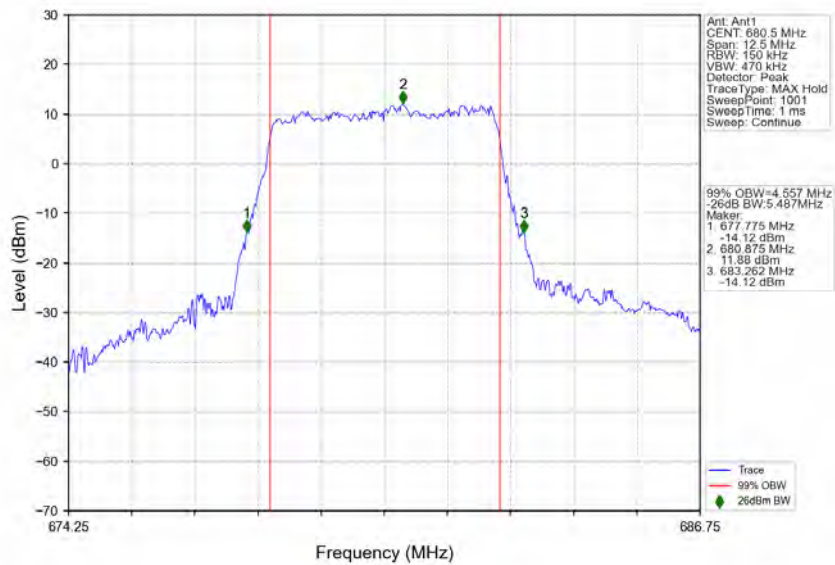
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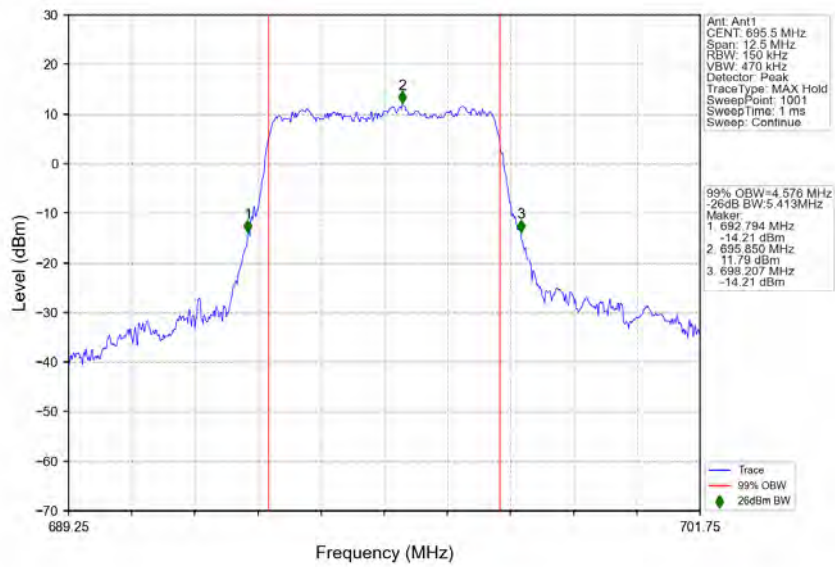
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n71_15kHz_SISO_NTNV_5MHz_CP-OFDM 256 QAM_680.5MHz_Outer_Full

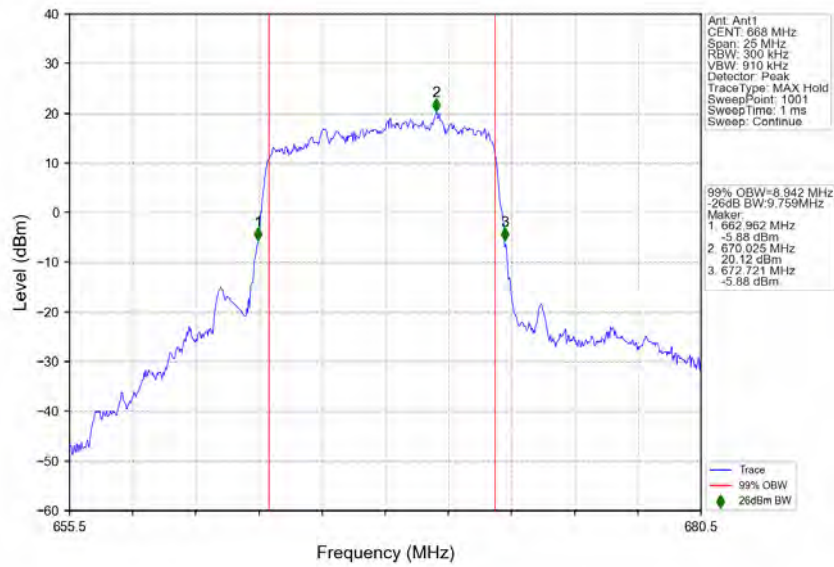


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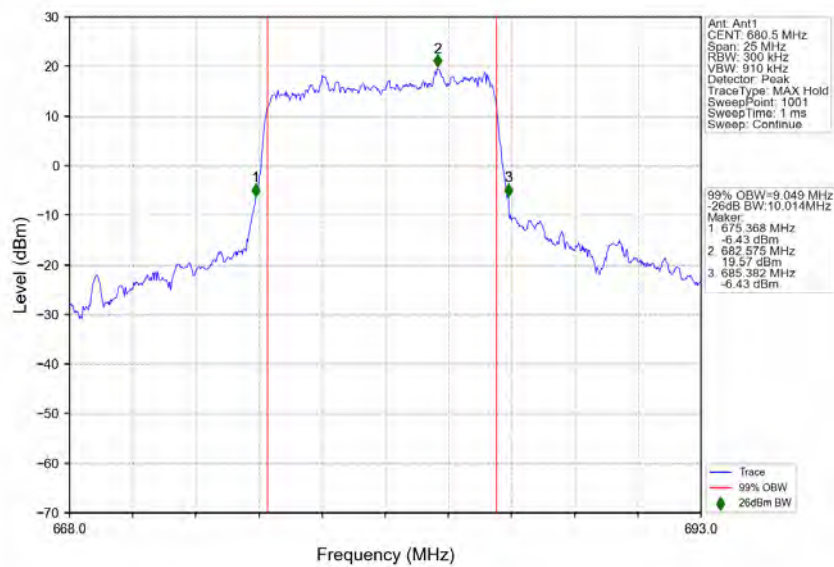


3.2.2 15k_SISO_10MHz_NTNV

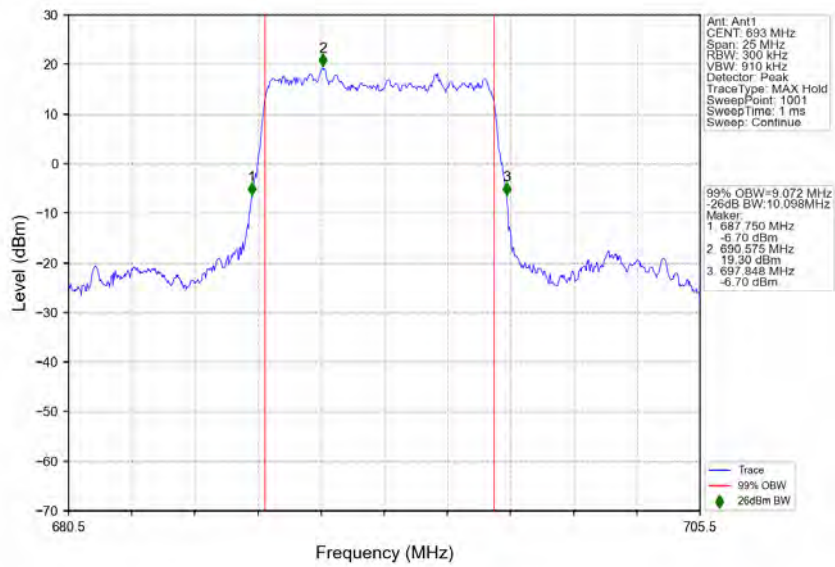
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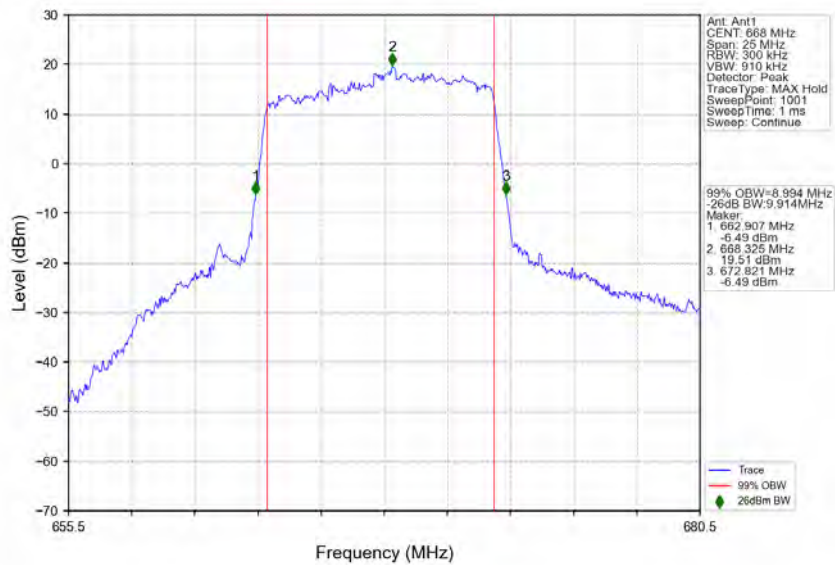
n71_15kHz_SISO_NTNV_10MHz_DFT-s-OFDM PI/2 BPSK_680.5MHz_Outer_Full



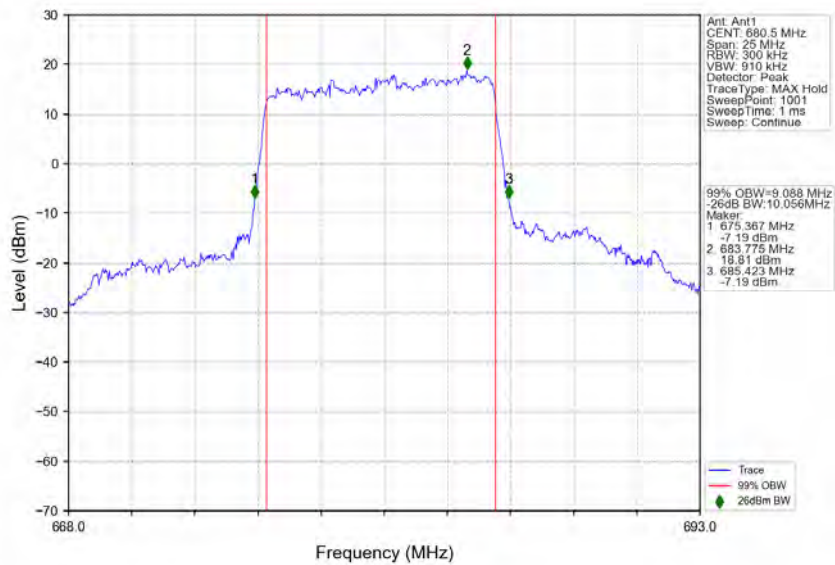
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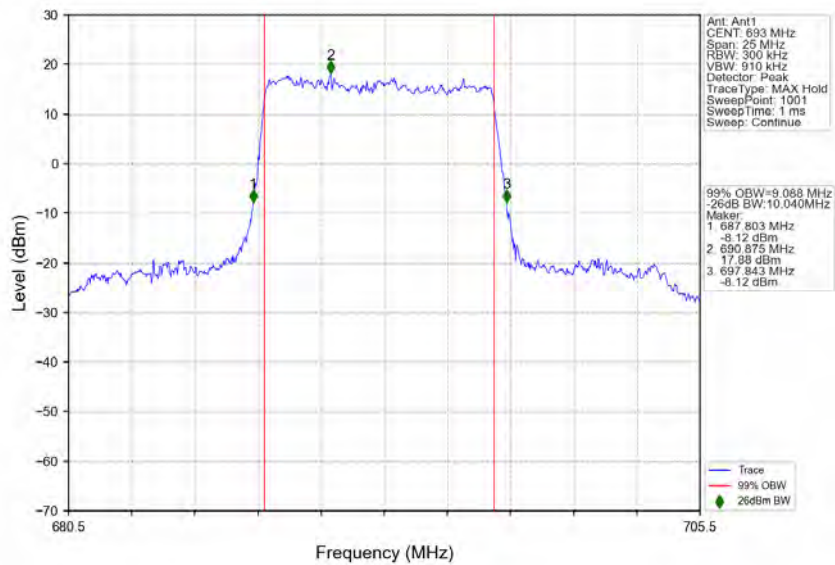
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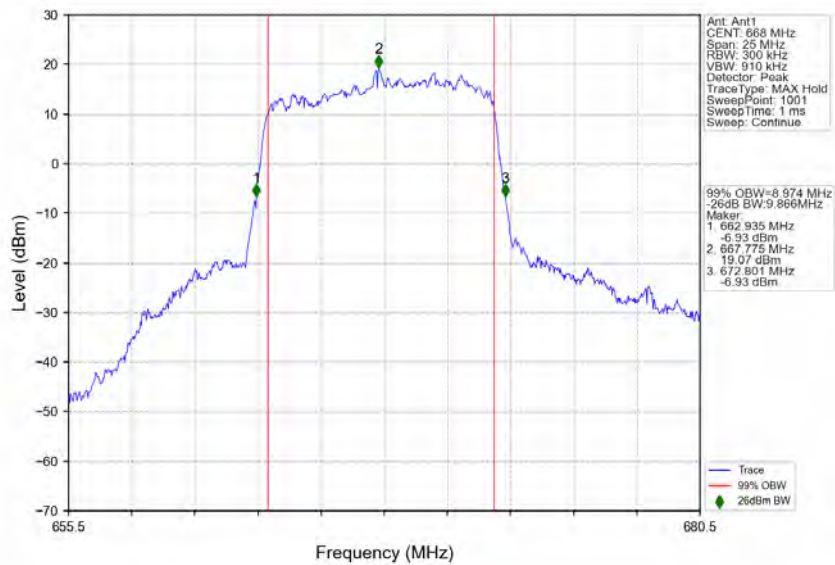
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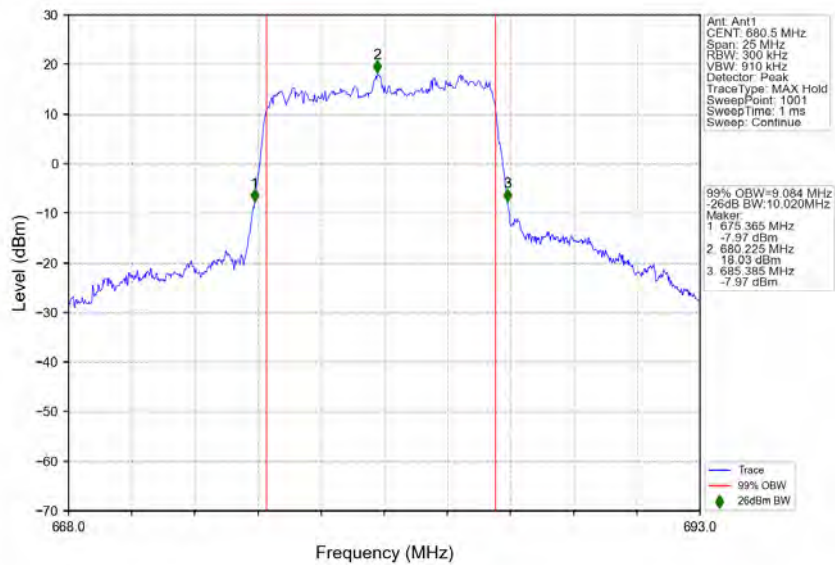
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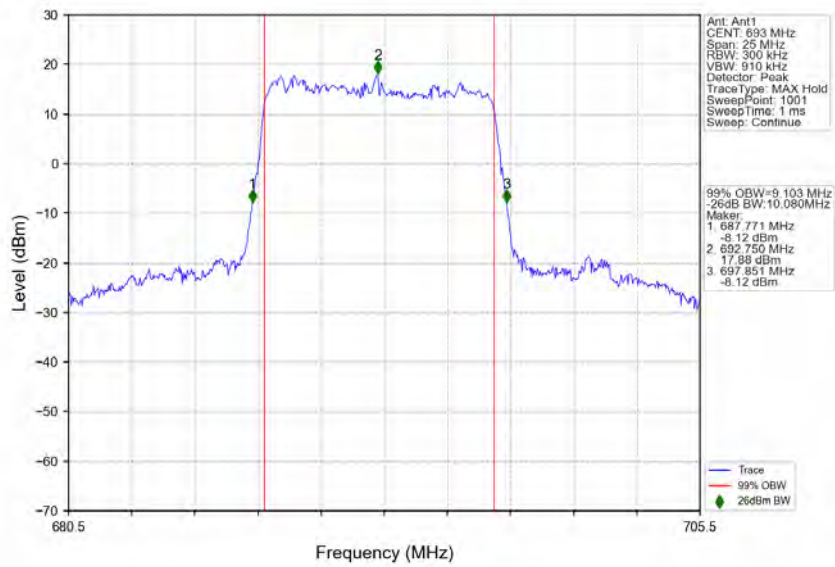
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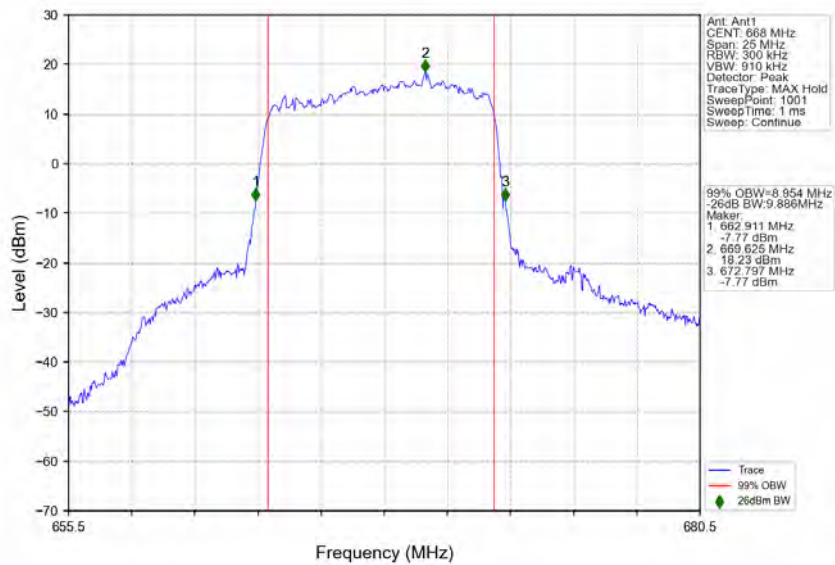
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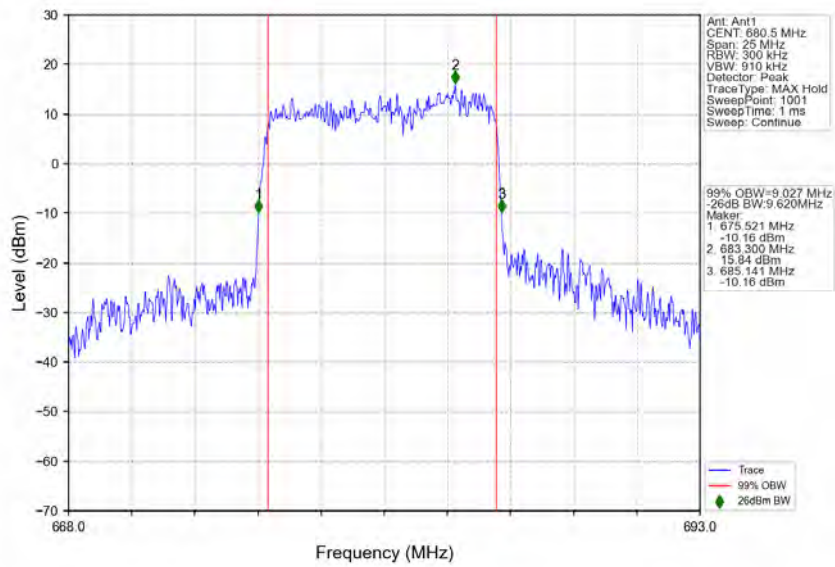
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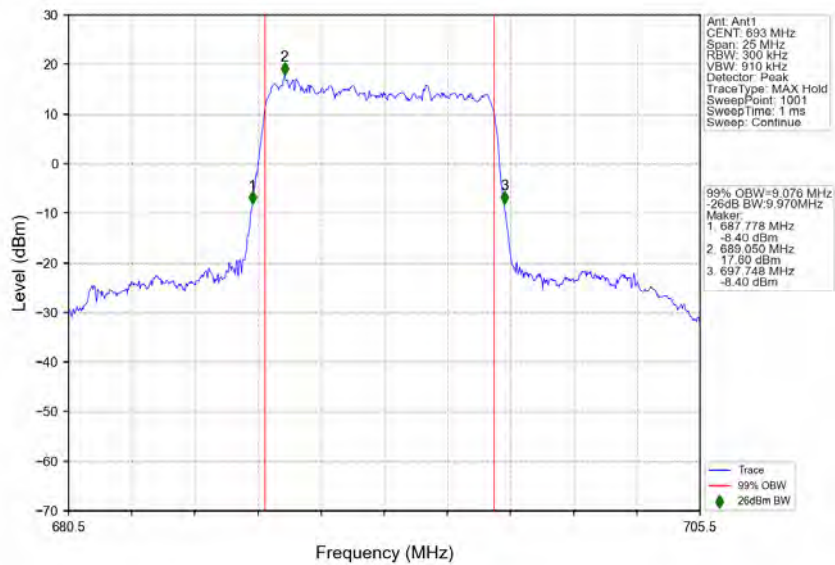
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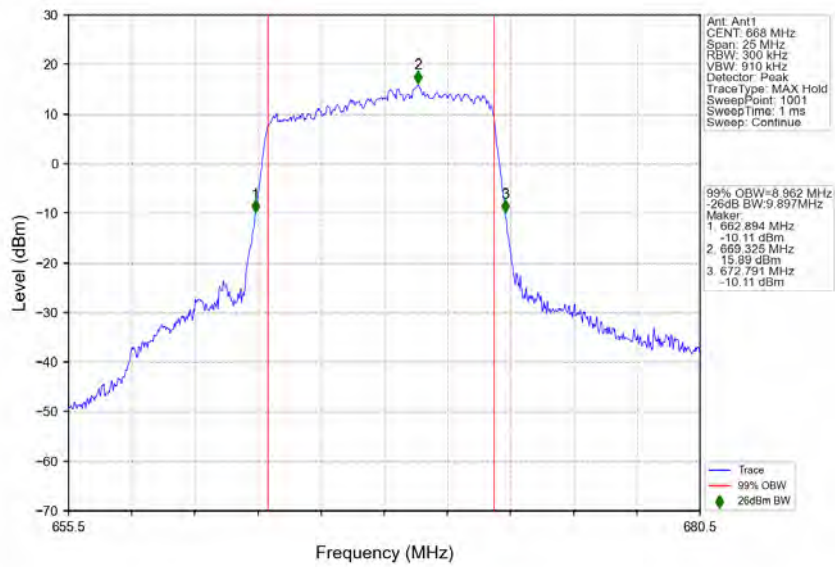
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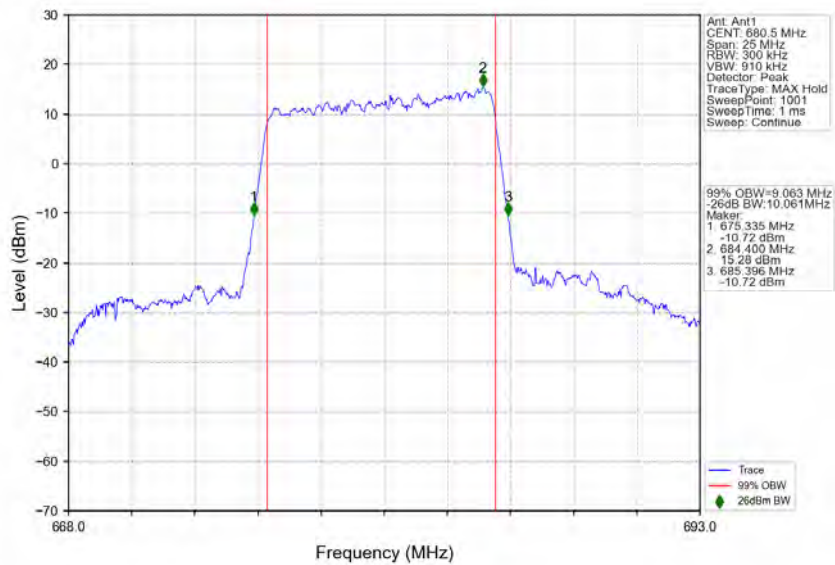
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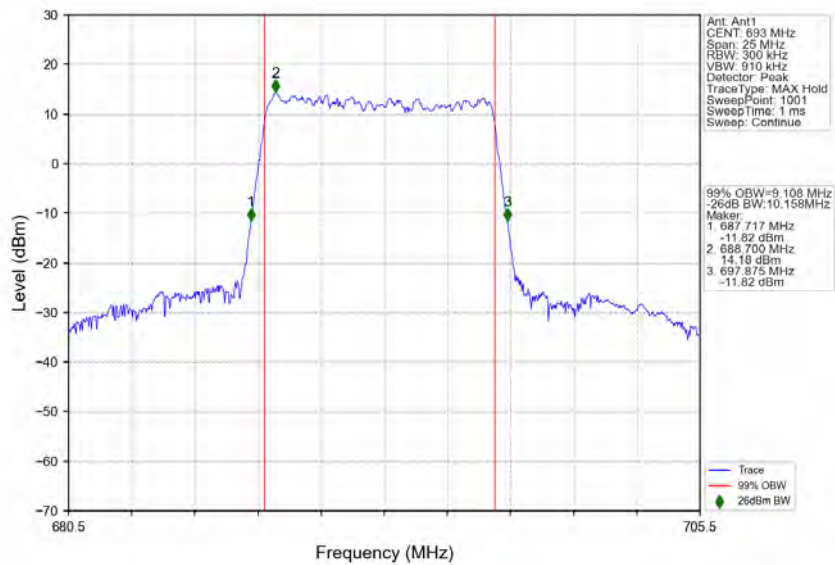
n71_15kHz_SISO_NTNV_10MHz_DFT-s-OFDM_256_QAM_668MHz_Outer_Full



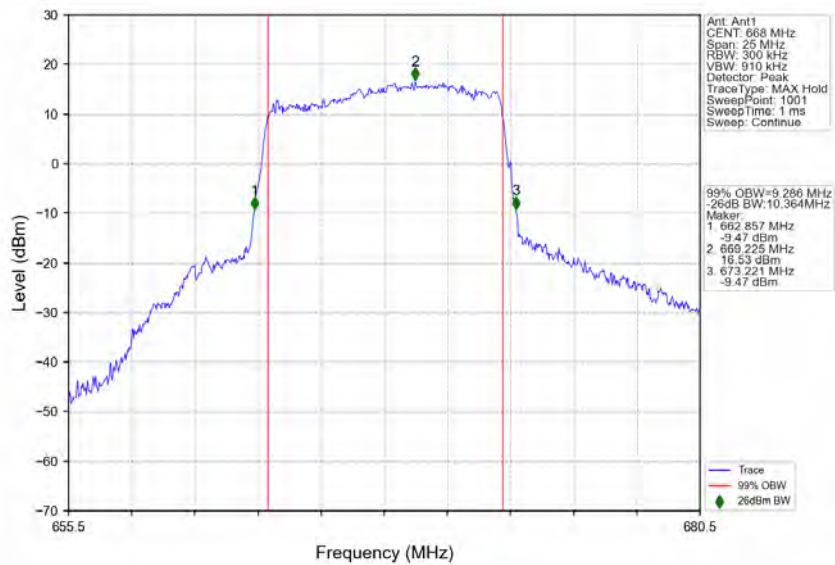
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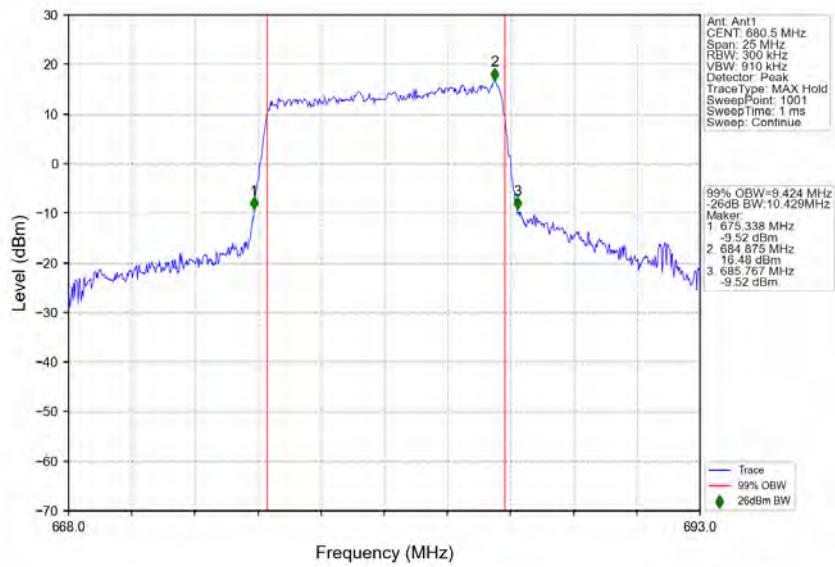
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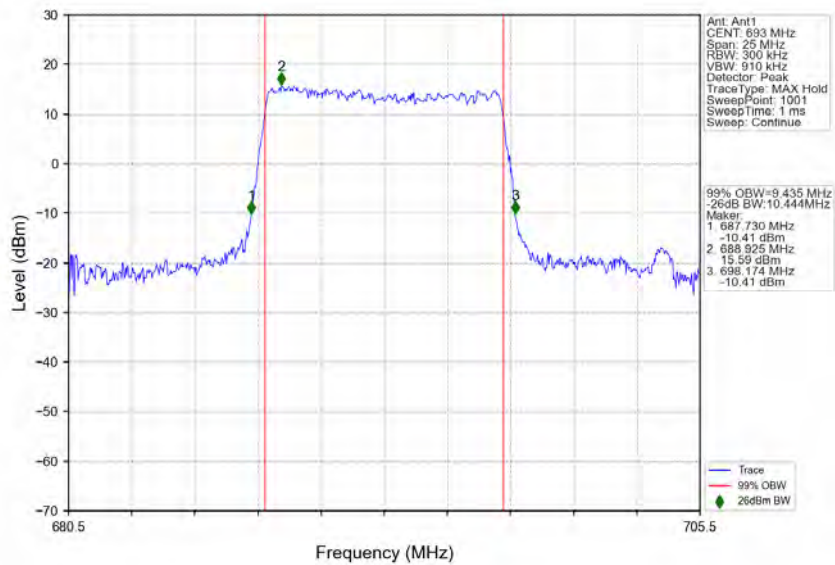
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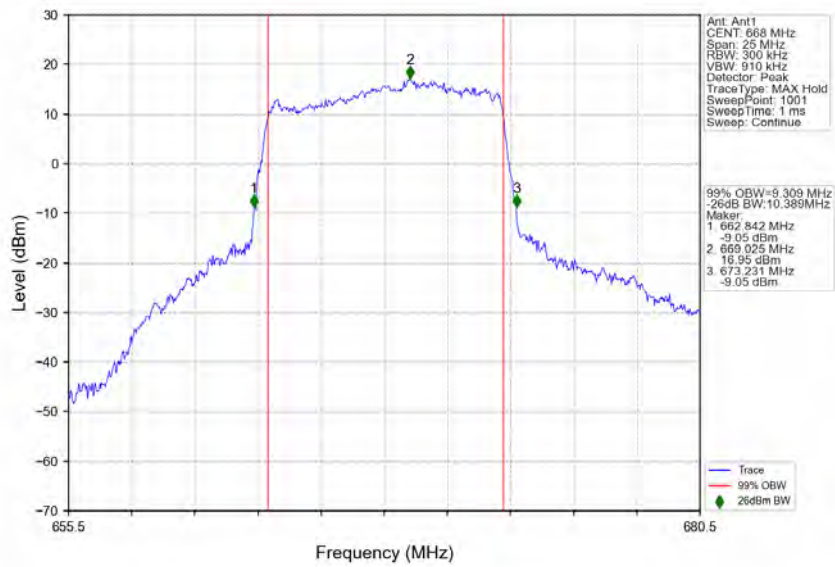
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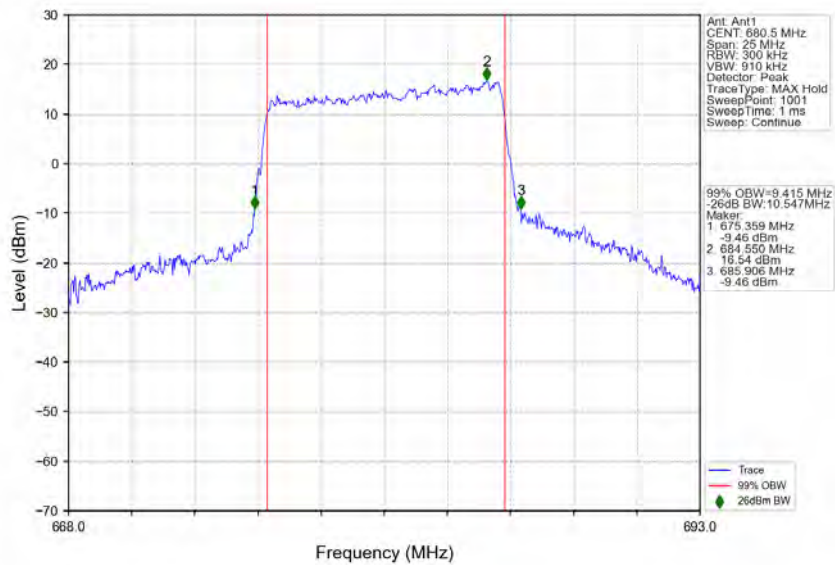
n71_15kHz_SISO_NTNV_10MHz_CP-OFDM QPSK_693MHz_Outer_Full



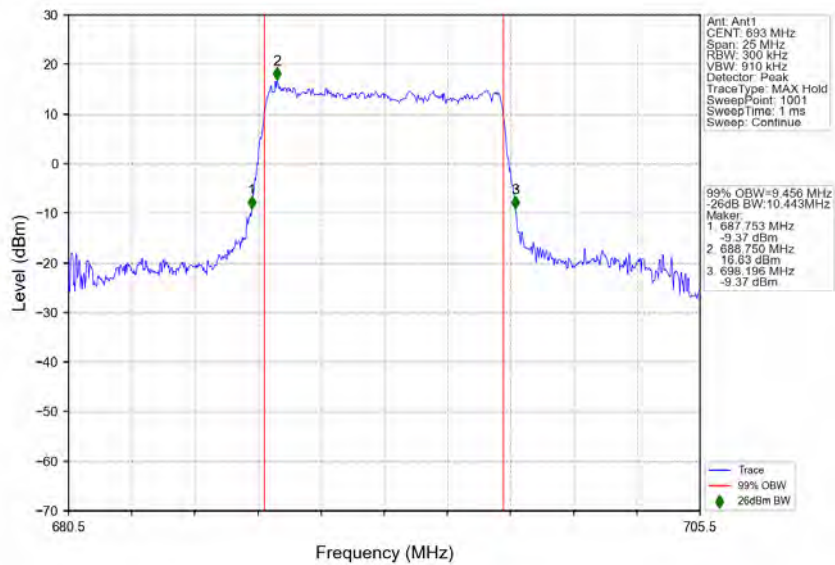
n71_15kHz_SISO_NTNV_10MHz_CP-OFDM 16 QAM_668MHz_Outer_Full



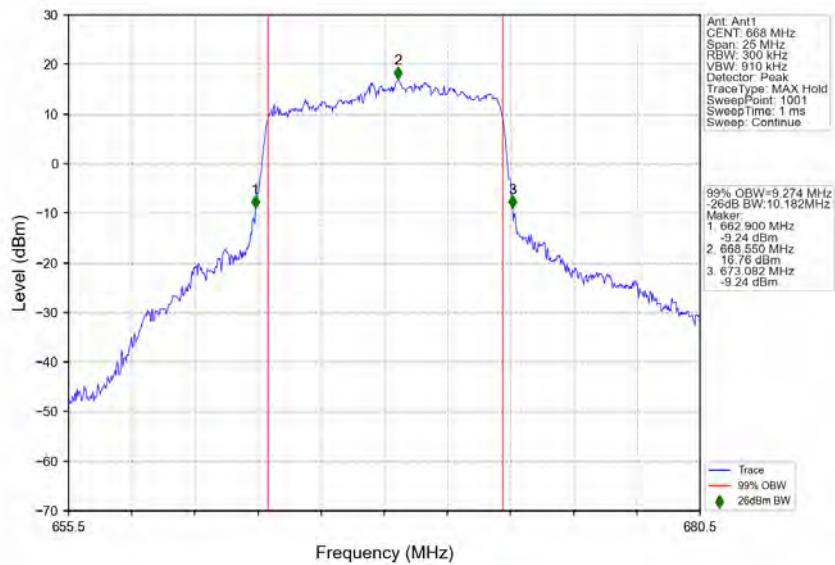
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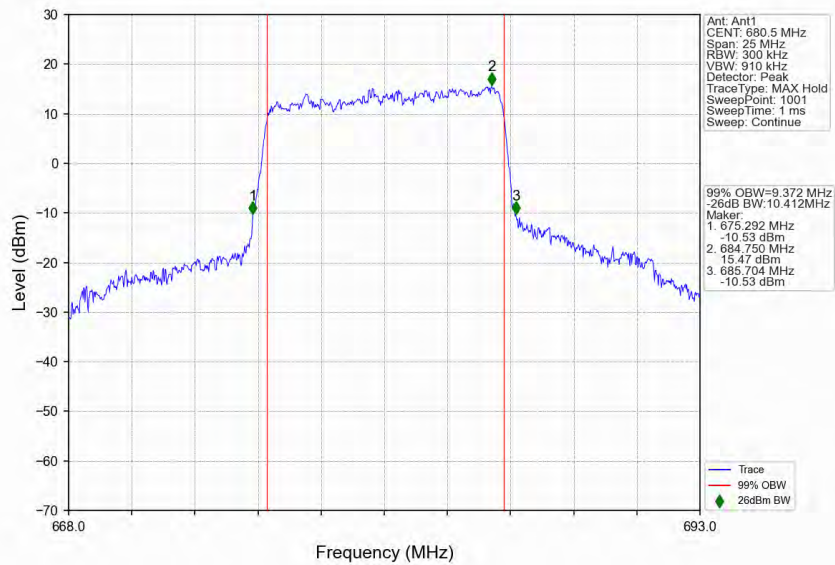
n71_15kHz_SISO_NTNV_10MHz_CP-OFDM 16 QAM_693MHz_Outer_Full



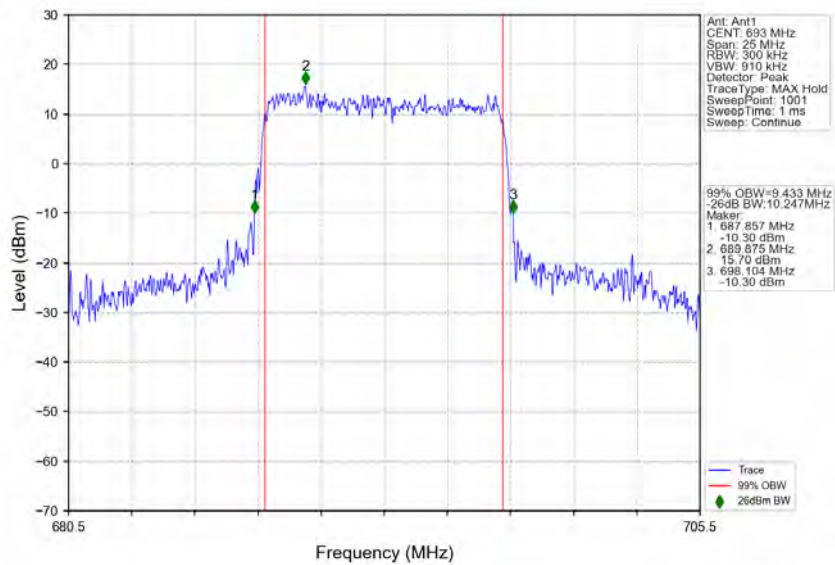
n71_15kHz_SISO_NTNV_10MHz_CP-OFDM 64 QAM_668MHz_Outer_Full



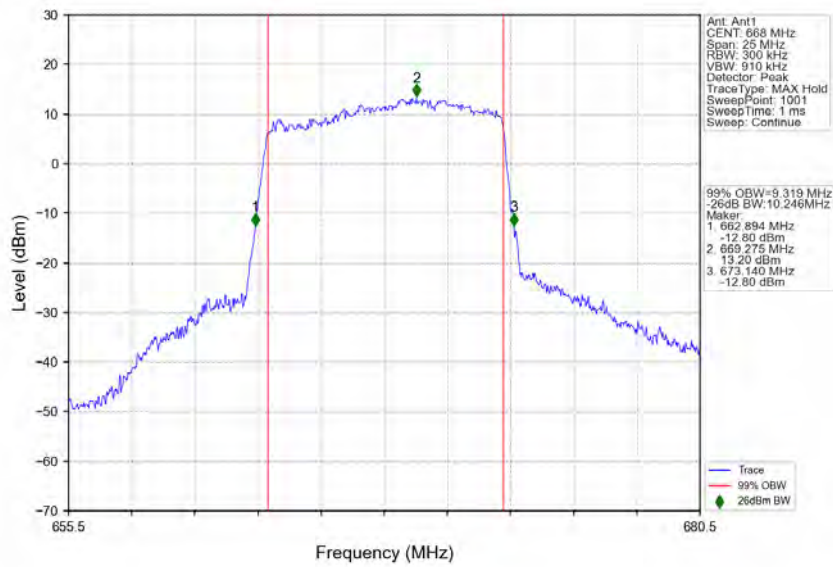
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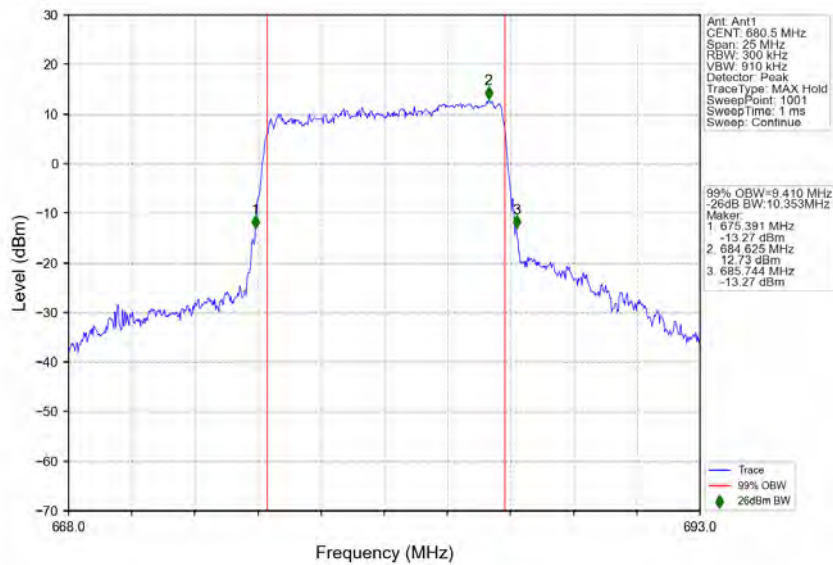
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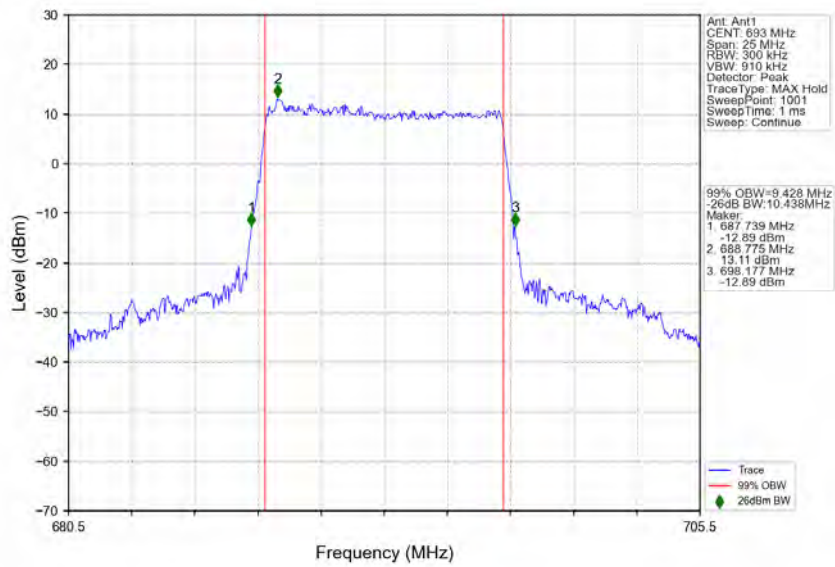
n71_15kHz_SISO_NTNV_10MHz_CP-OFDM 256 QAM_668MHz_Outer_Full



n71_15kHz_SISO_NTNV_10MHz_CP-OFDM 256 QAM_680.5MHz_Outer_Full

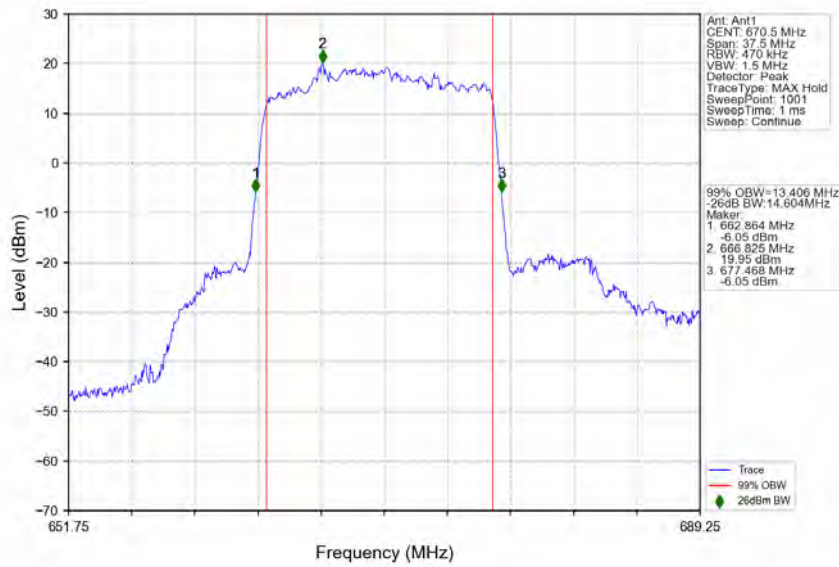


n71_15kHz_SISO_NTNV_10MHz_CP-OFDM 256 QAM_693MHz_Outer_Full

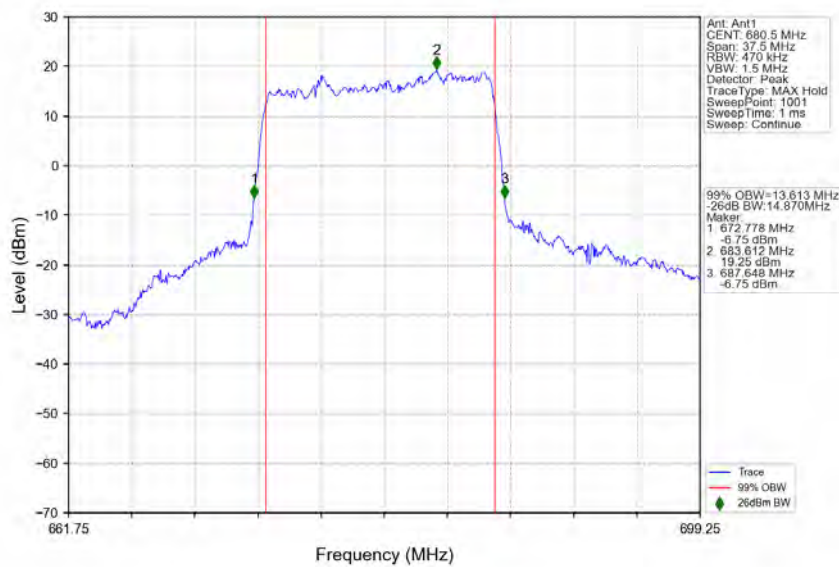


3.2.3 15k_SISO_15MHz_NTNV

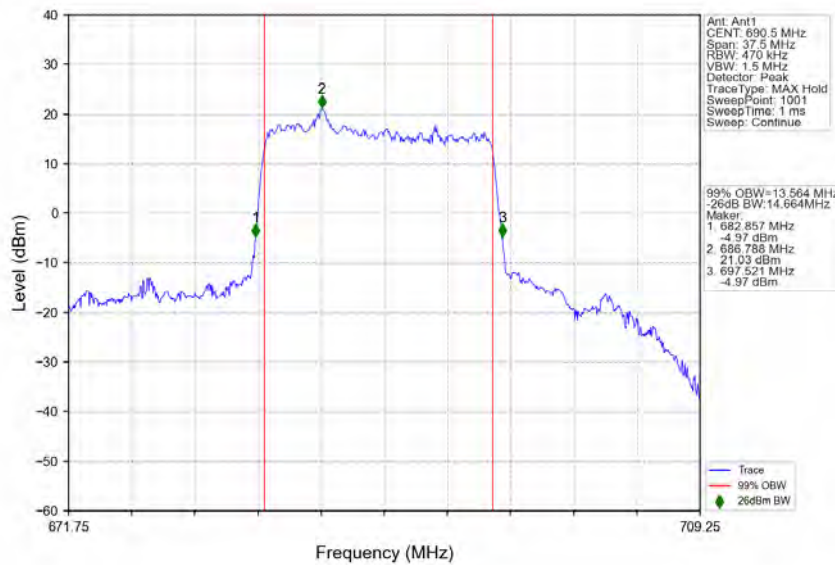
n71_15kHz_SISO_NTNV_15MHz_DFT-s-OFDM PI/2 BPSK_670.5MHz_Outer_Full



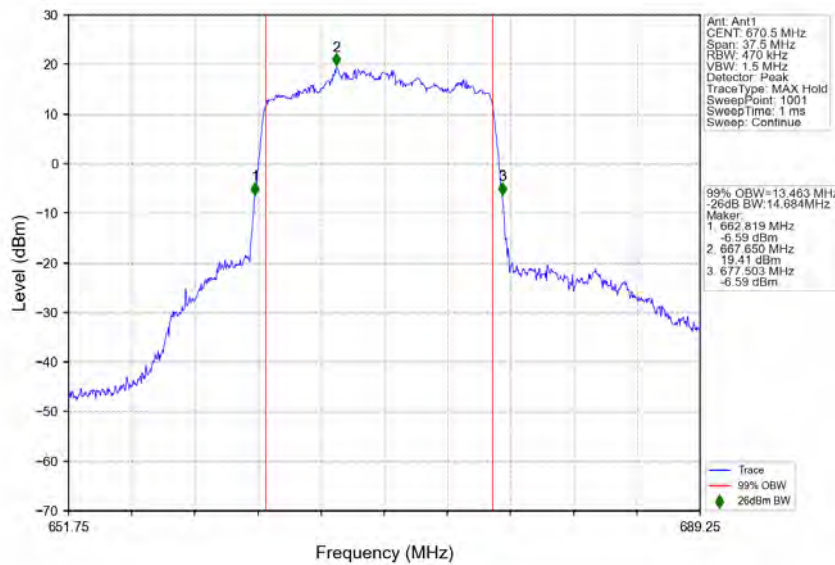
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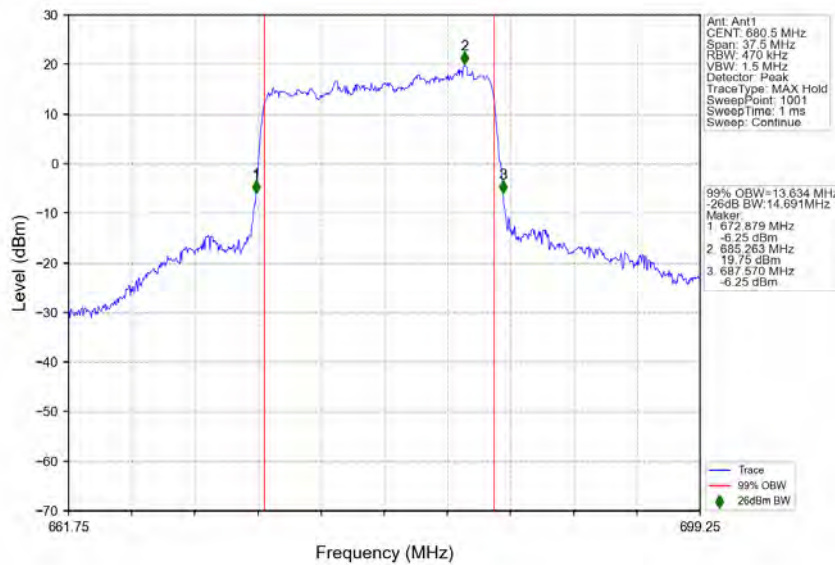
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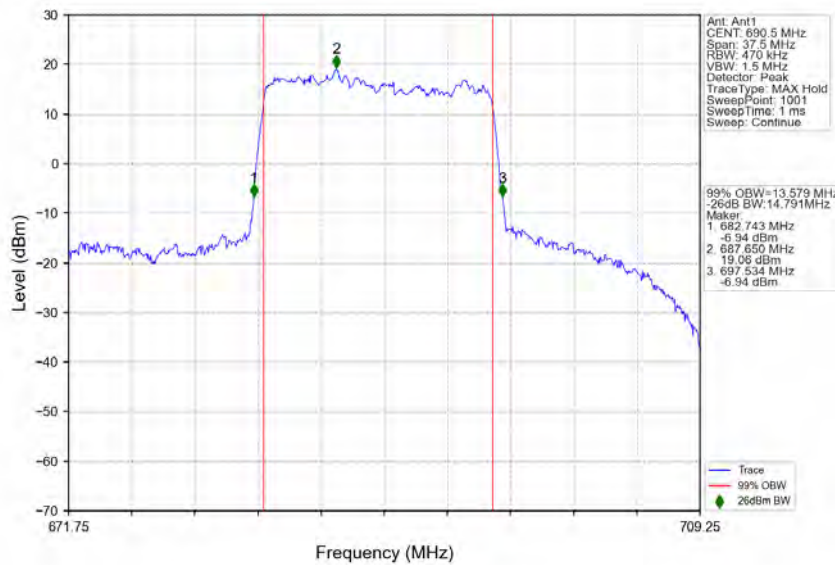
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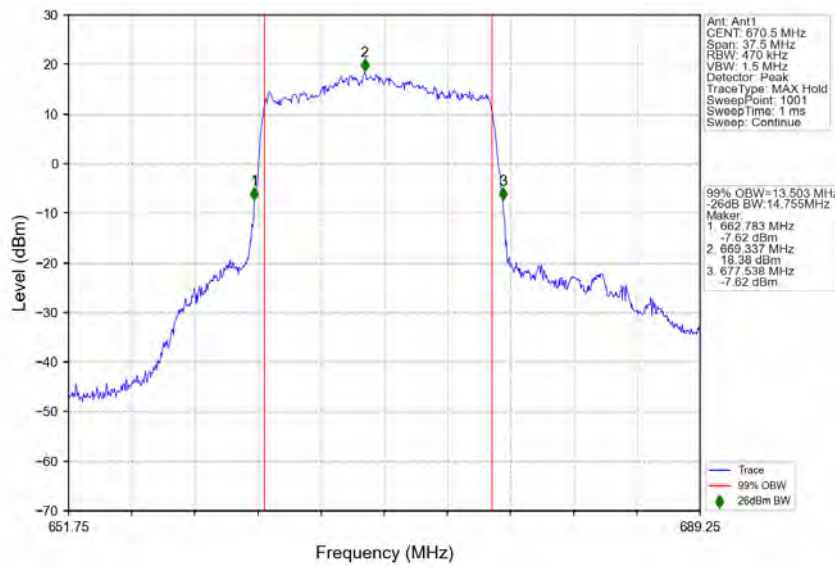
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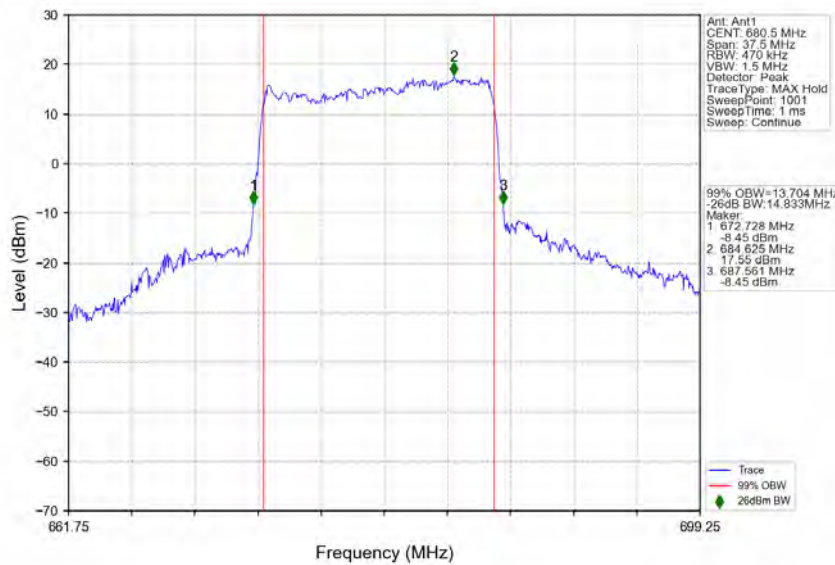
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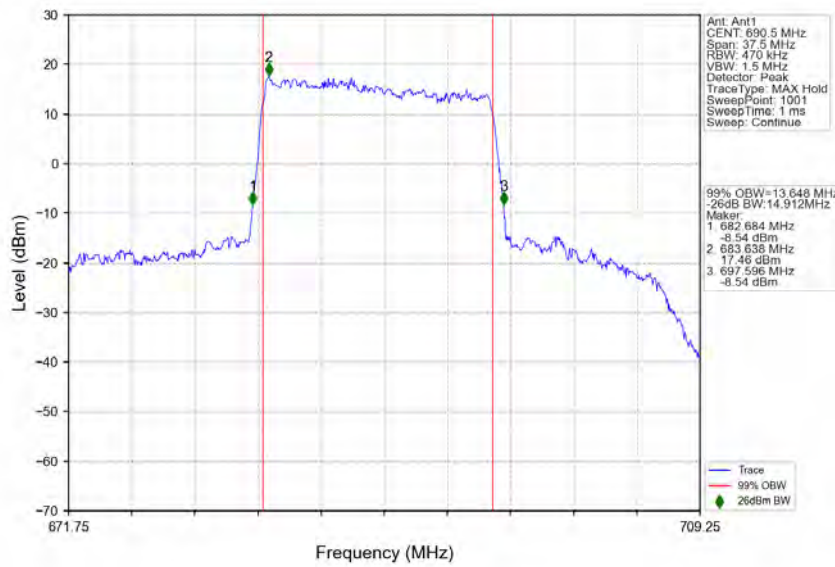
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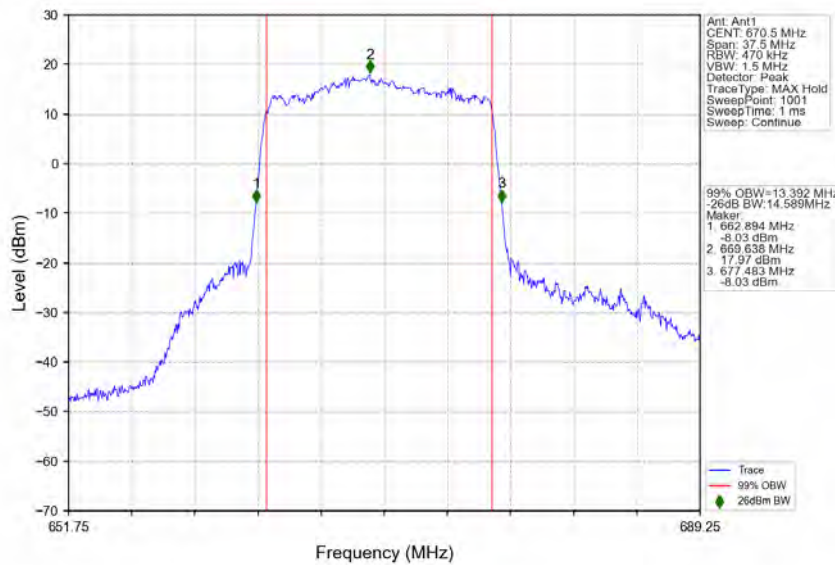
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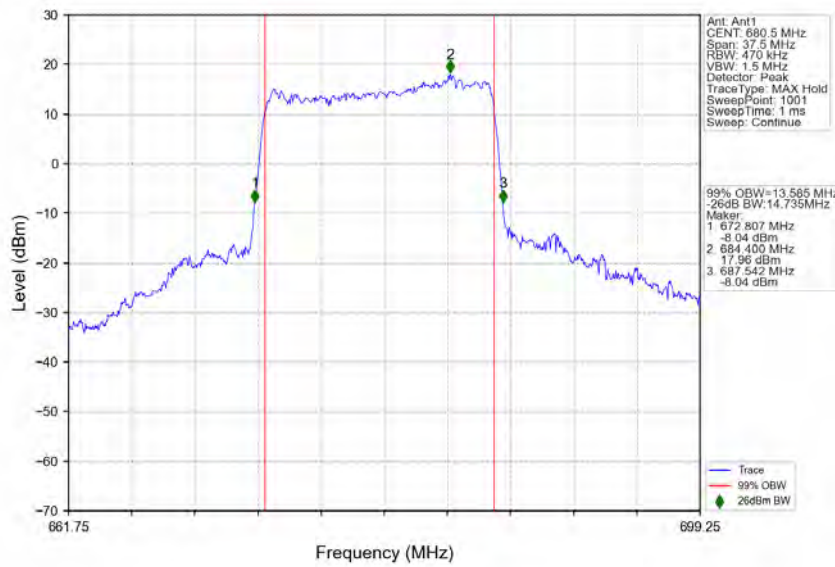
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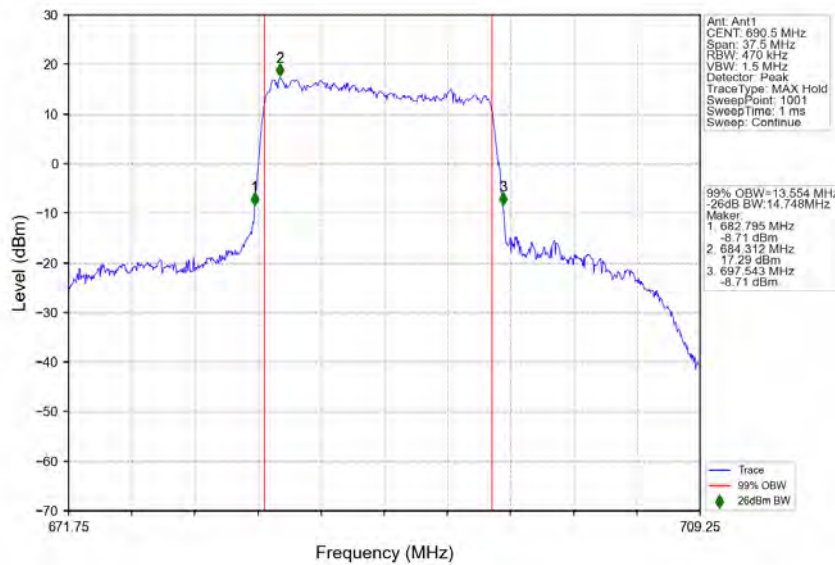
n71_15kHz_SISO_NTNV_15MHz_DFT-s-OFDM 64 QAM_670.5MHz_Outer_Full



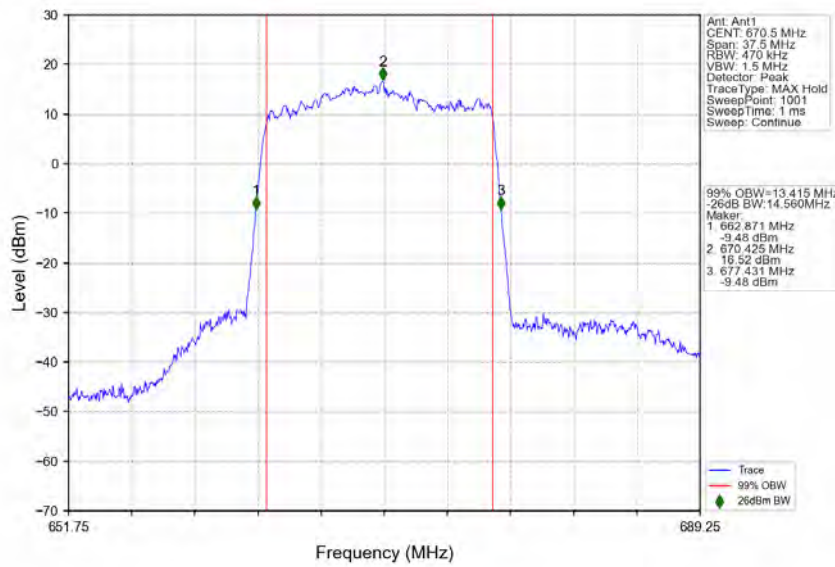
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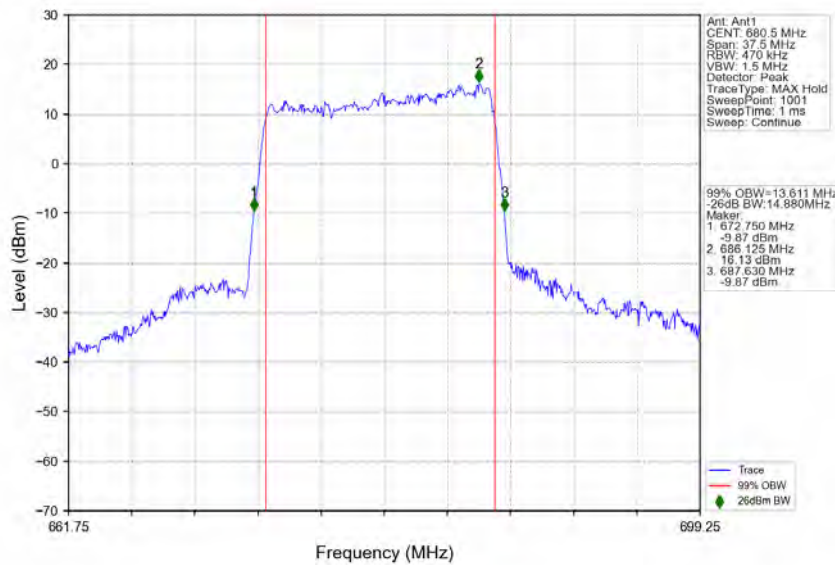
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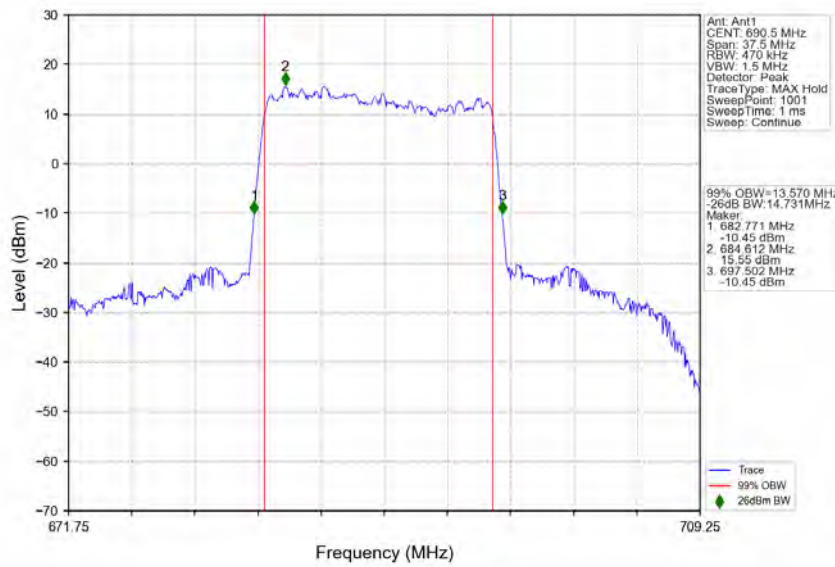
n71_15kHz_SISO_NTNV_15MHz_DFT-s-OFDM_256_QAM_670.5MHz_Outer_Full



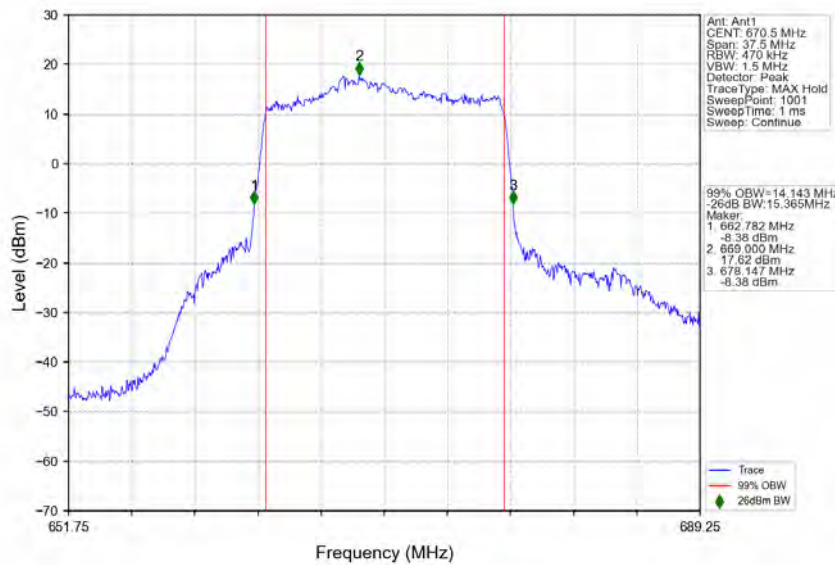
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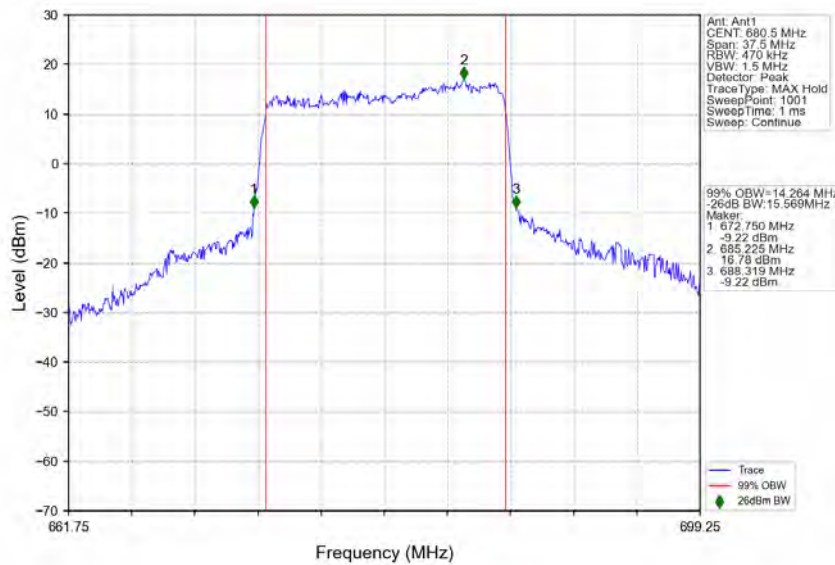
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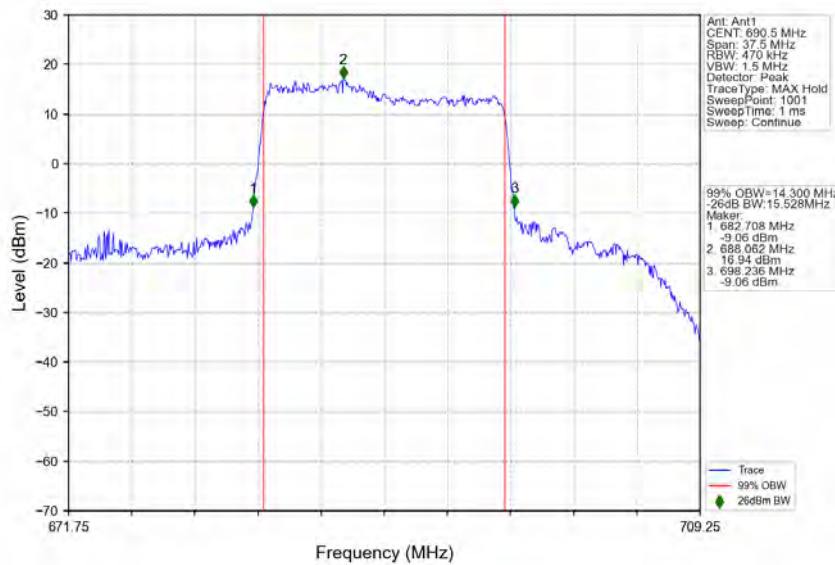
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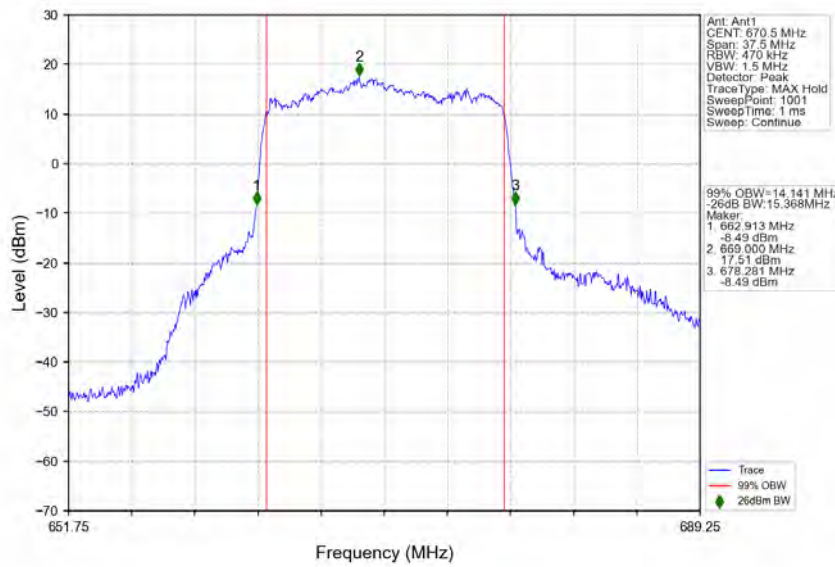
n71_15kHz_SISO_NTNV_15MHz_CP-OFDM QPSK_680.5MHz_Outer_Full



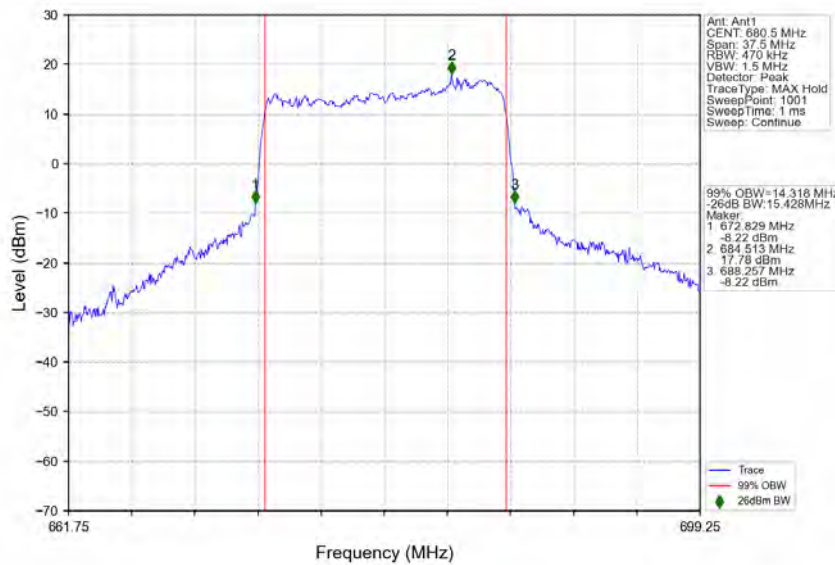
n71_15kHz_SISO_NTNV_15MHz_CP-OFDM QPSK_690.5MHz_Outer_Full



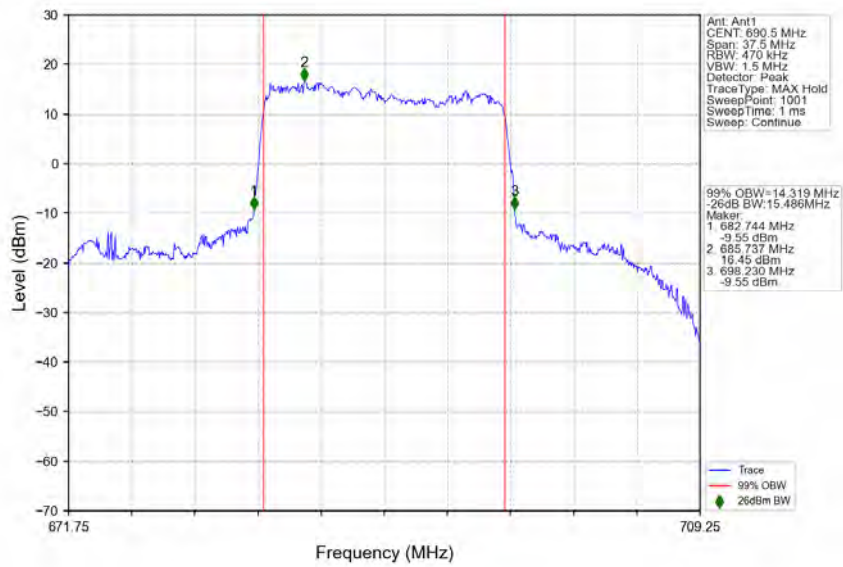
n71_15kHz_SISO_NTNV_15MHz_CP-OFDM_16 QAM_670.5MHz_Outer_Full



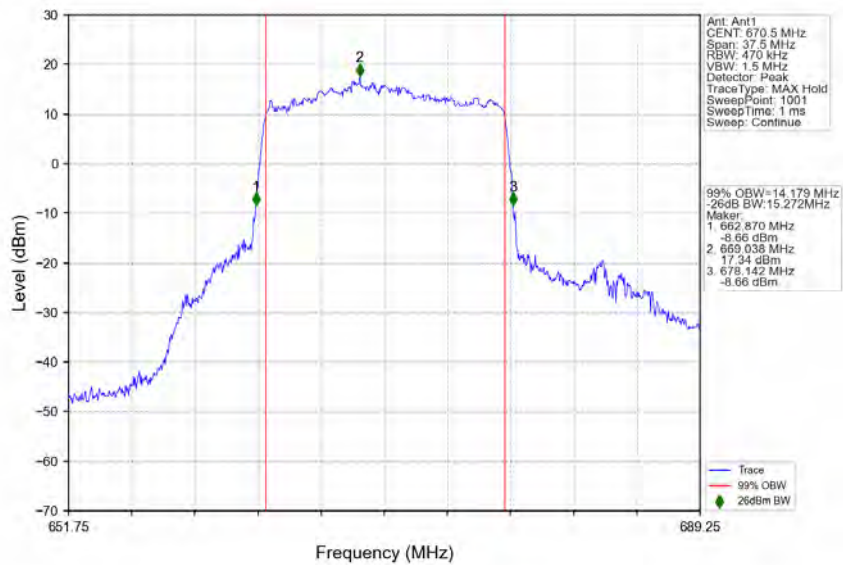
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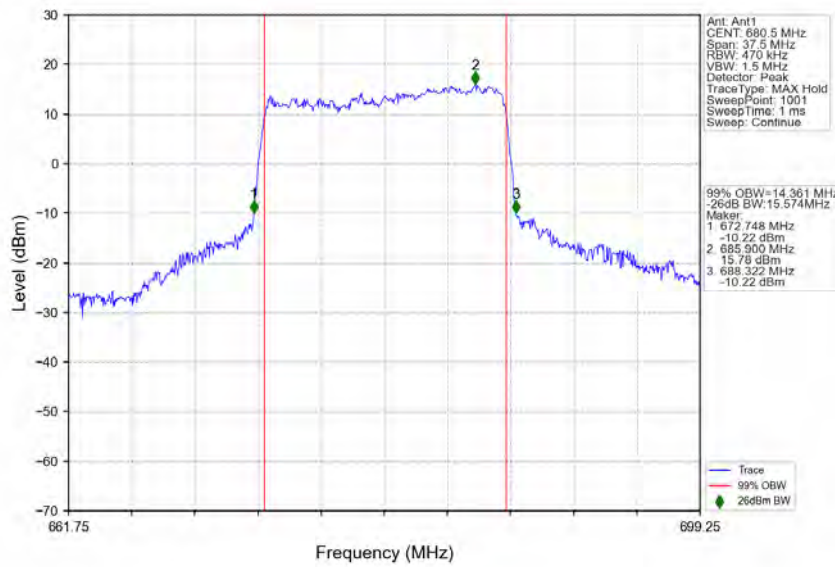
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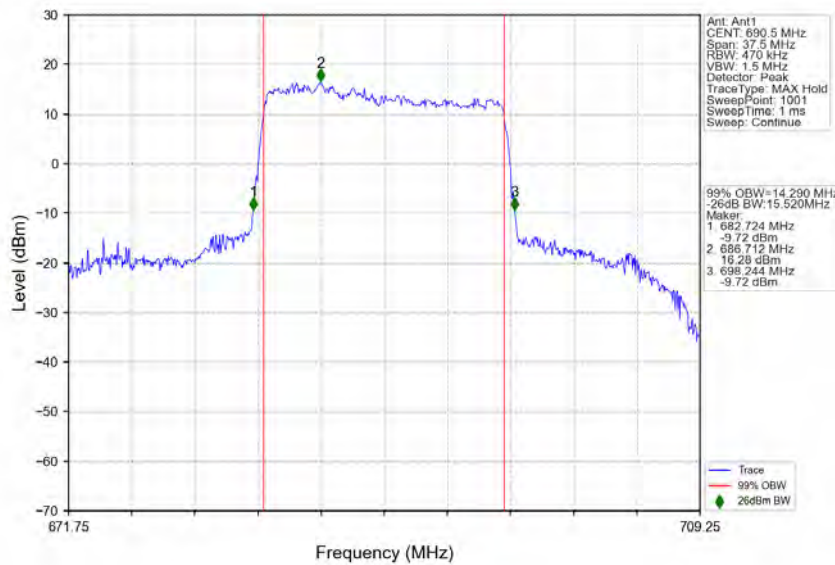
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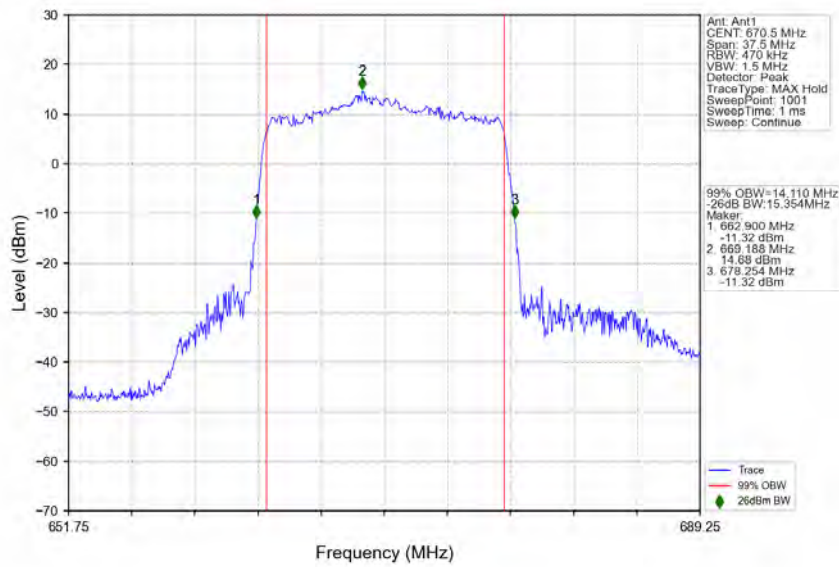
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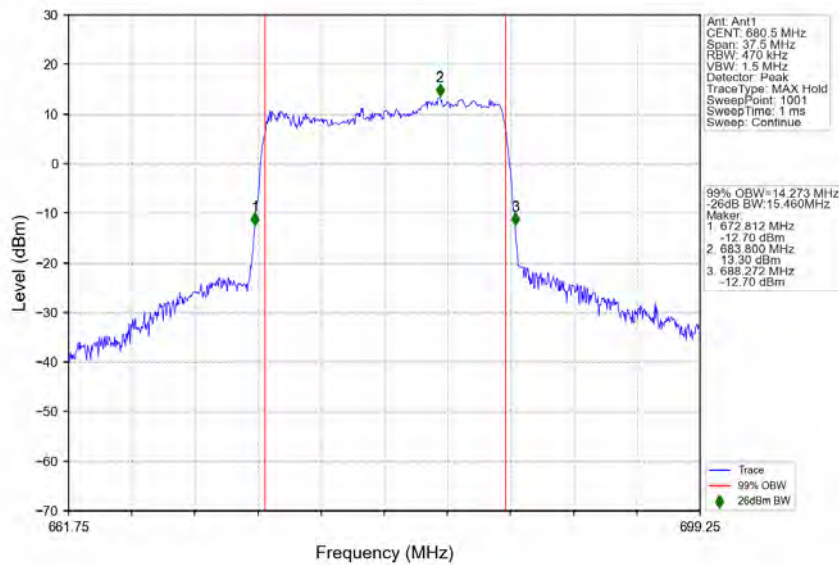
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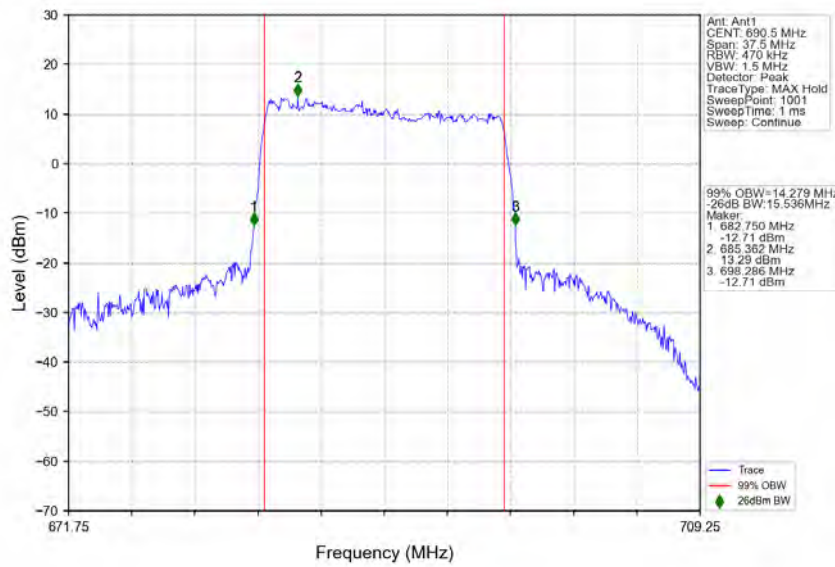
n71_15kHz_SISO_NTNV_15MHz_CP-OFDM 256 QAM_670.5MHz_Outer_Full



n71_15kHz_SISO_NTNV_15MHz_CP-OFDM 256 QAM_680.5MHz_Outer_Full

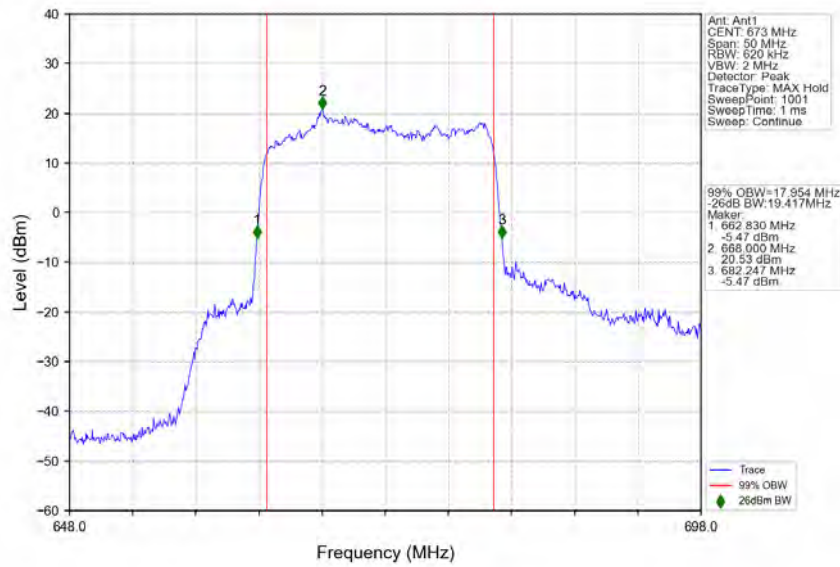


n71_15kHz_SISO_NTNV_15MHz_CP-OFDM 256 QAM_690.5MHz_Outer_Full

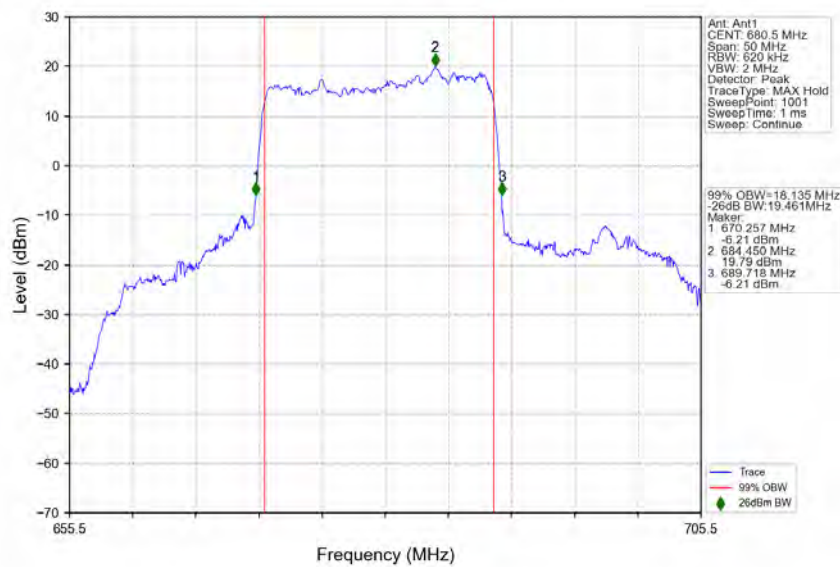


3.2.4 15k_SISO_20MHz_NTNV

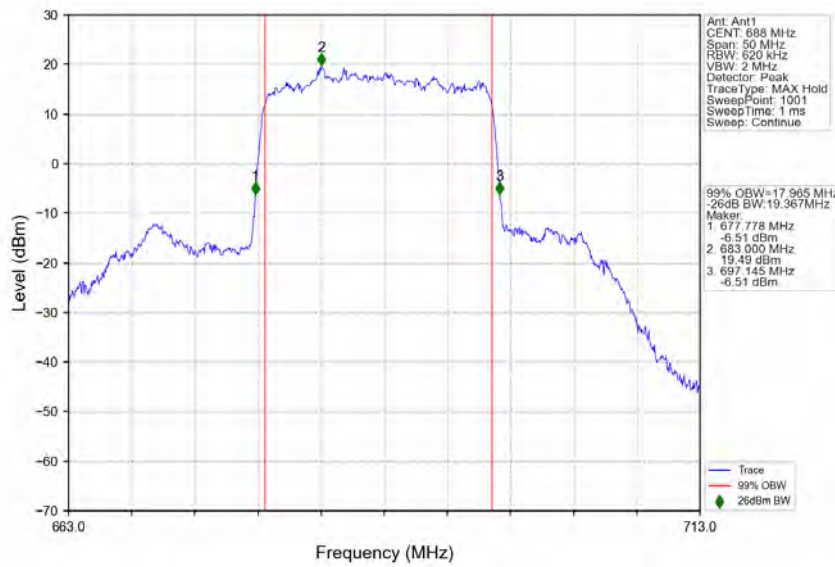
n71_15kHz_SISO_NTNV_20MHz_DFT-s-OFDM PI/2 BPSK_673MHz_Outer_Full



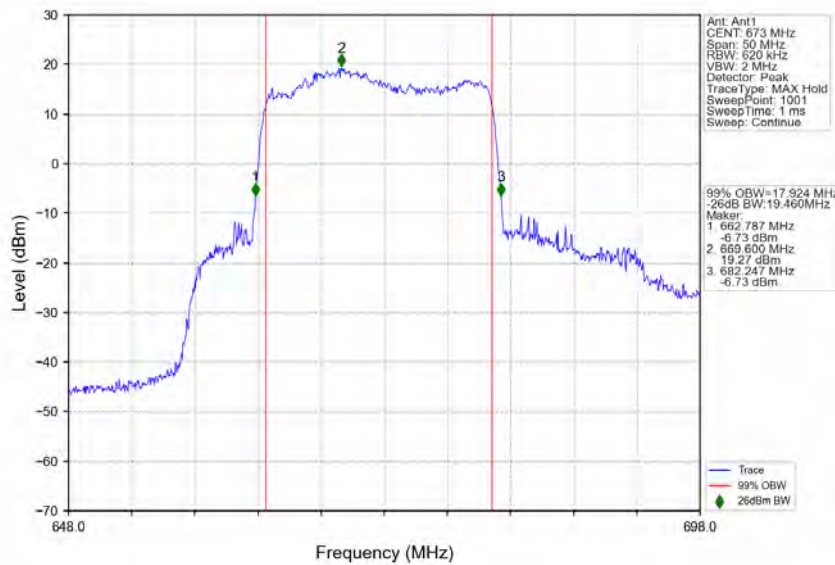
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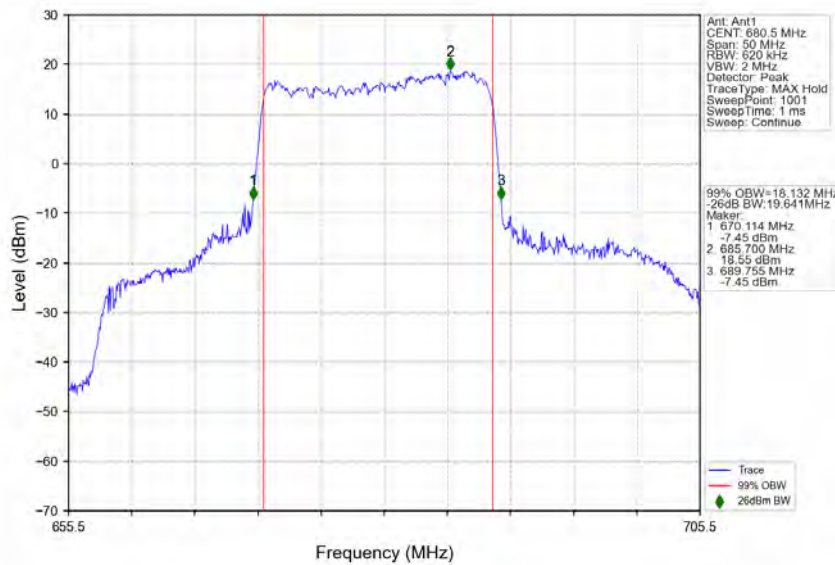
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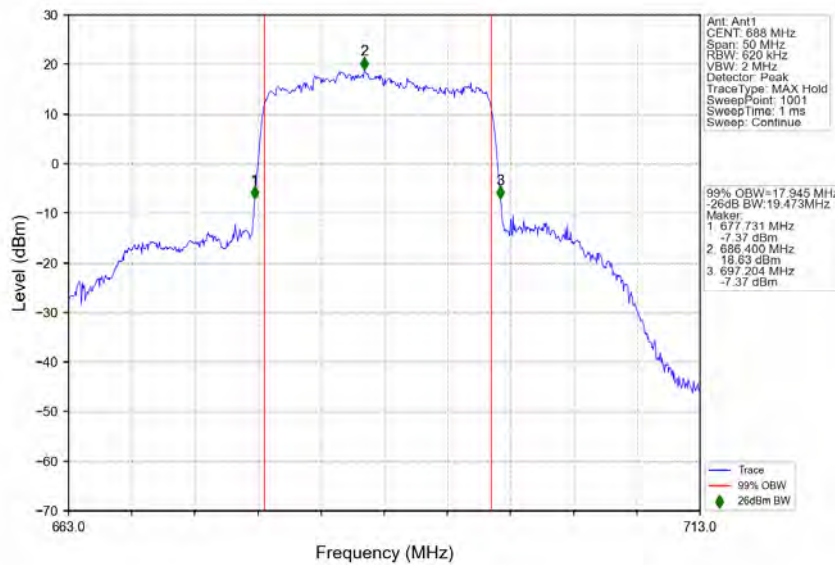
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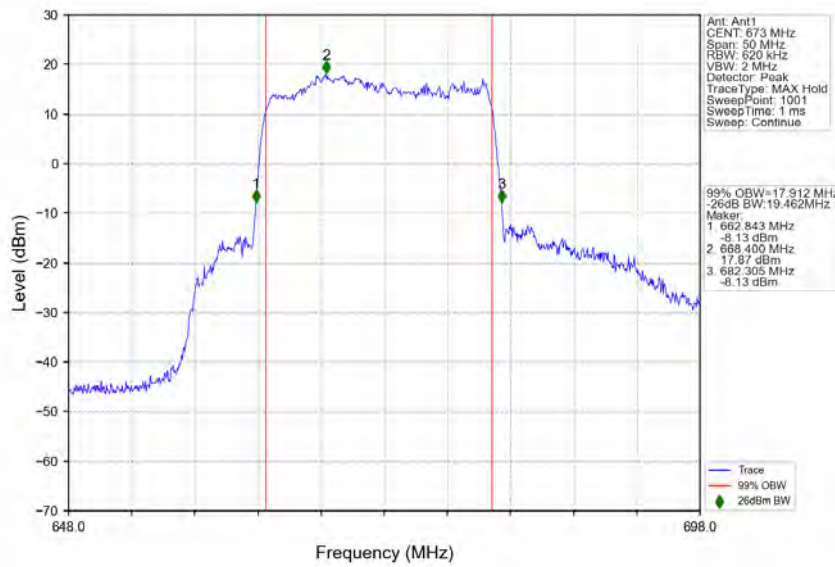
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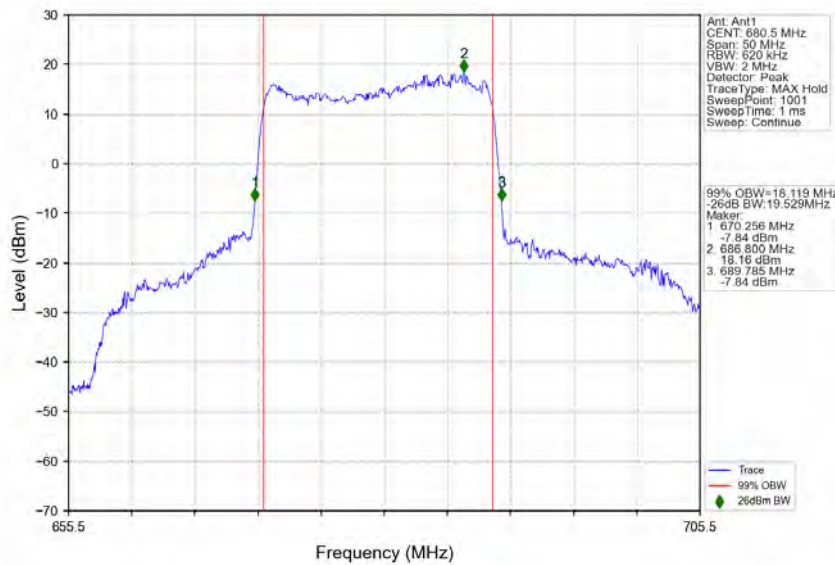
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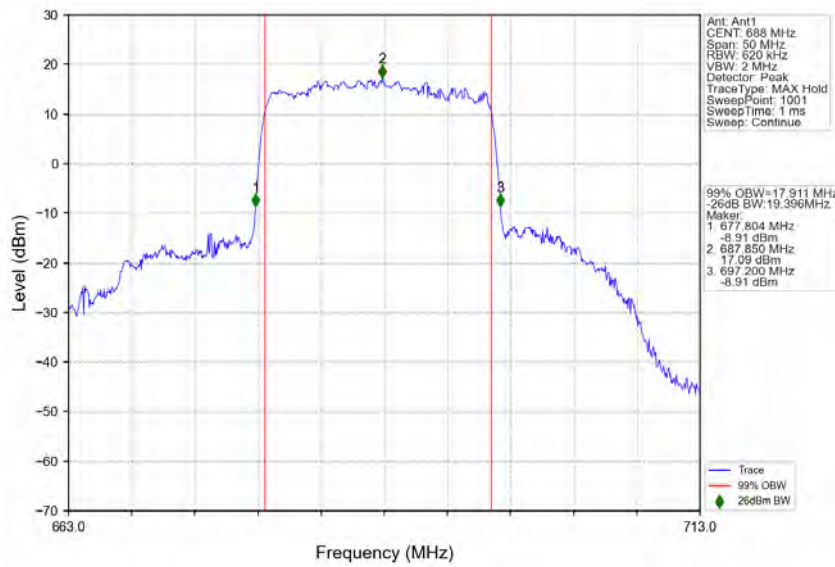
n71_15kHz_SISO_NTNV_20MHz_DFT-s-OFDM 16 QAM_673MHz_Outer_Full



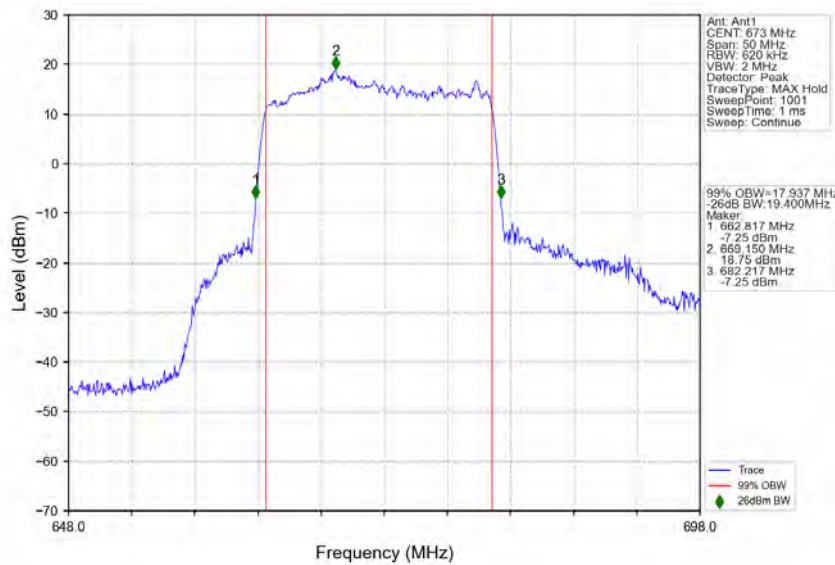
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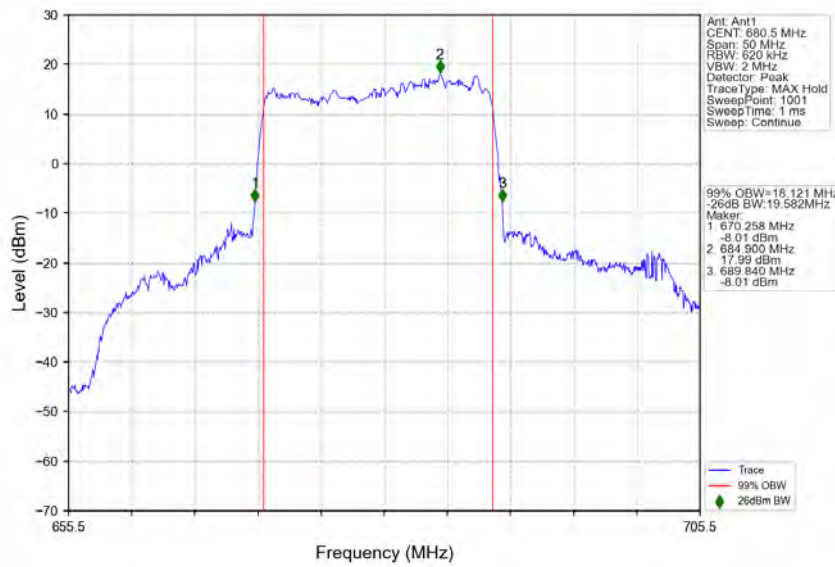
n71_15kHz_SISO_NTNV_20MHz_DFT-s-OFDM 16 QAM_688MHz_Outer_Full



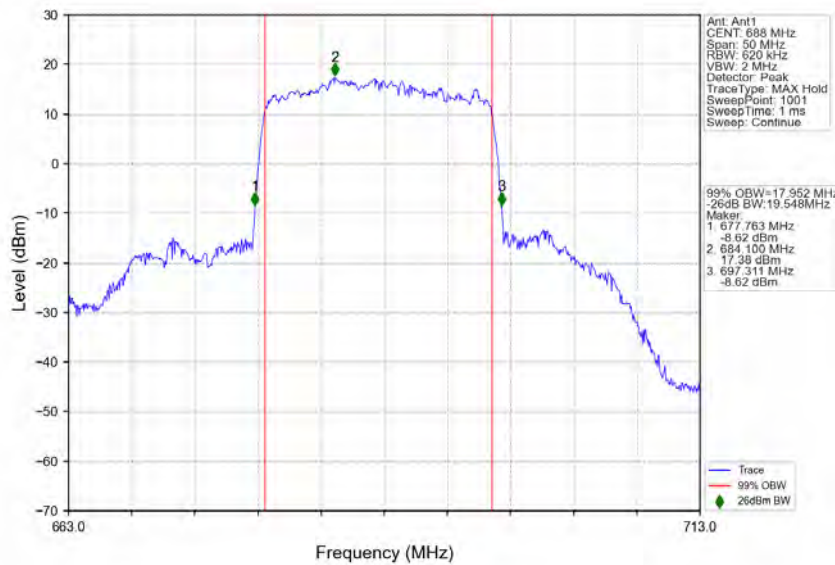
n71_15kHz_SISO_NTNV_20MHz_DFT-s-OFDM 64 QAM_673MHz_Outer_Full



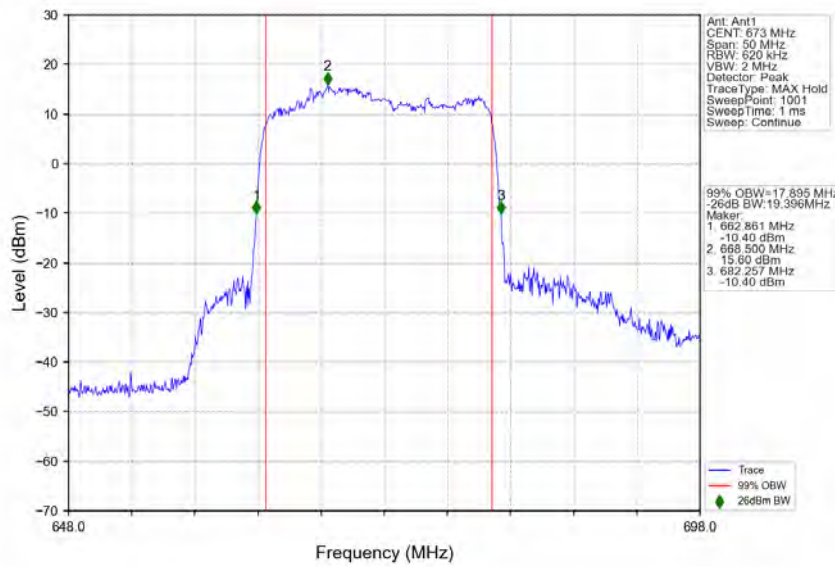
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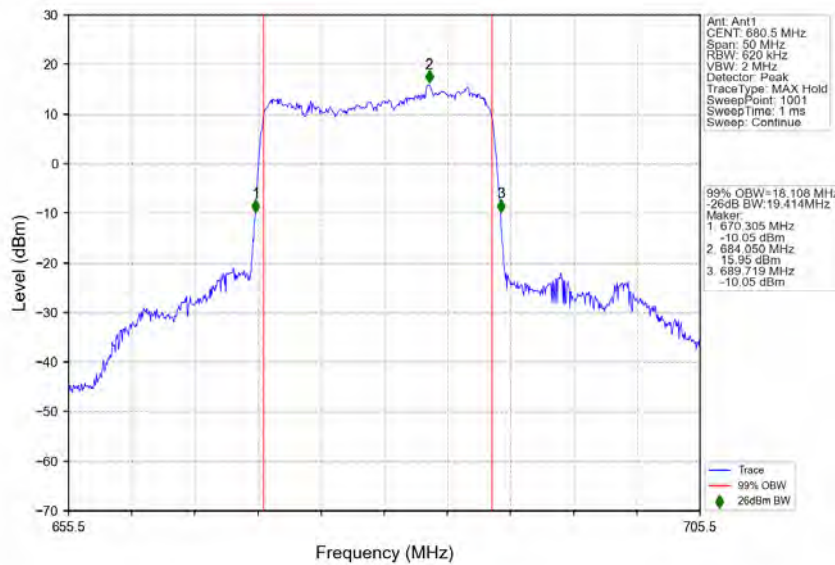
n71_15kHz_SISO_NTNV_20MHz_DFT-s-OFDM 64 QAM_688MHz_Outer_Full



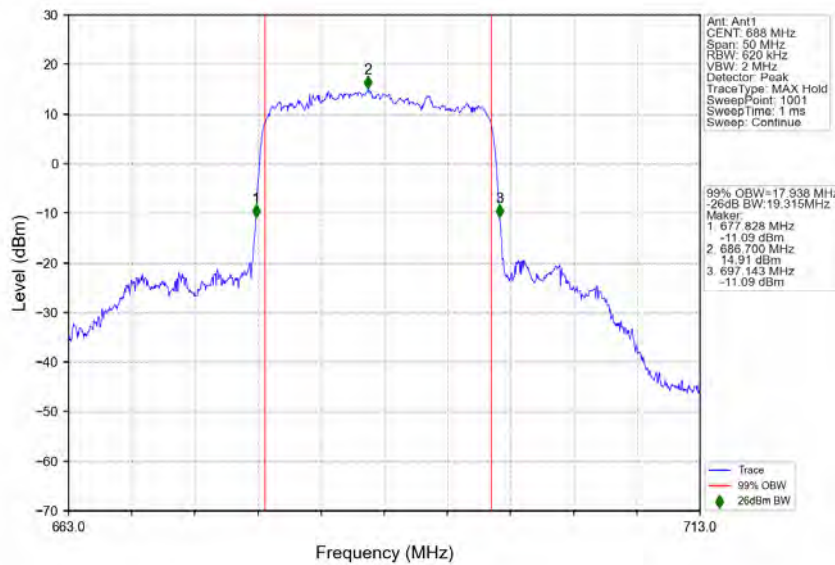
n71_15kHz_SISO_NTNV_20MHz_DFT-s-OFDM_256_QAM_673MHz_Outer_Full



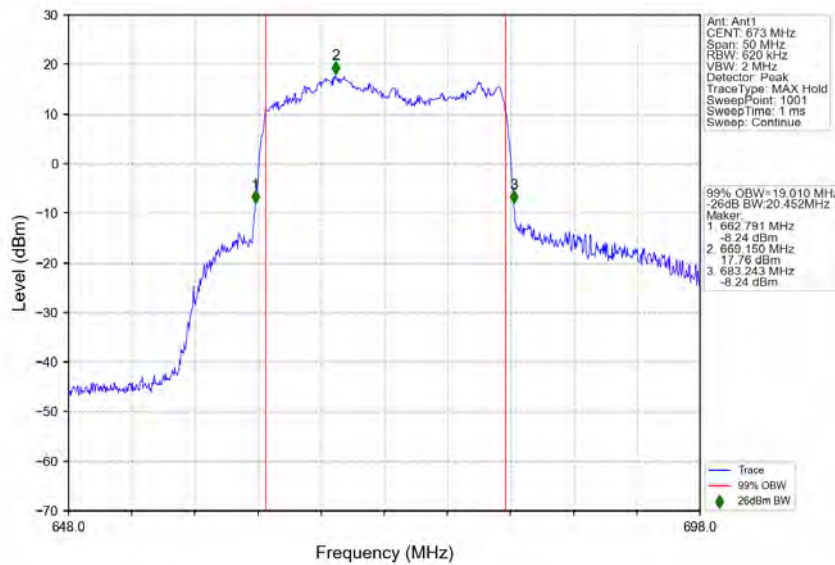
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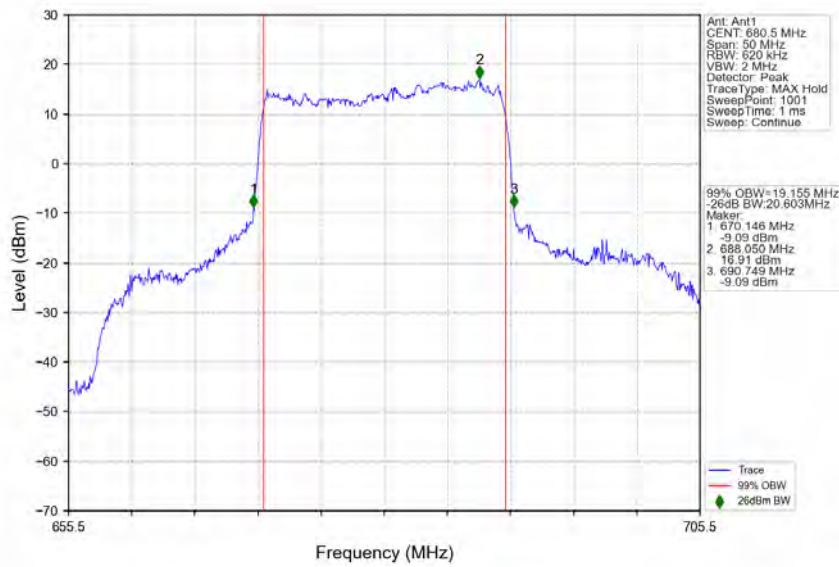
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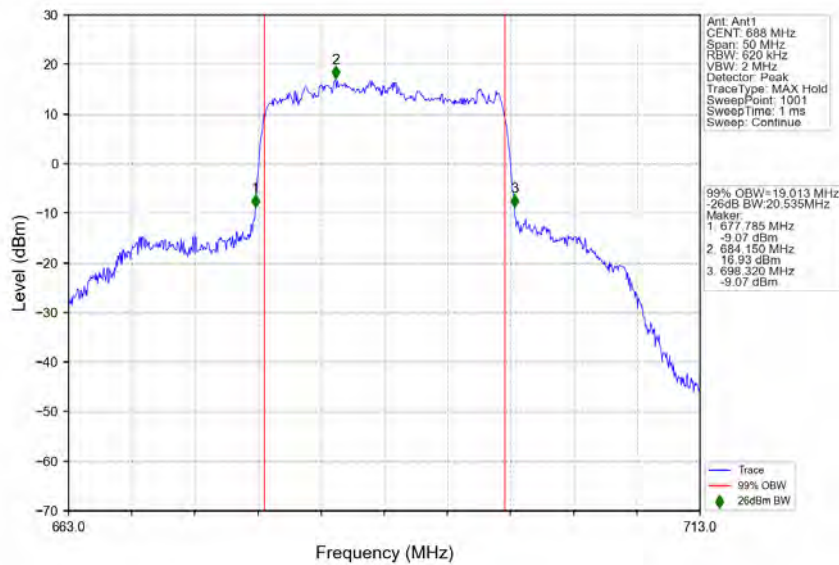
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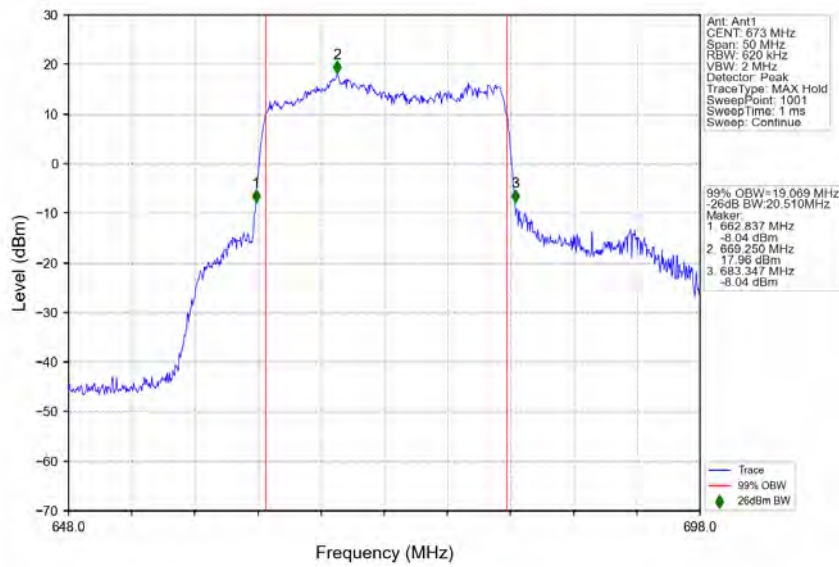
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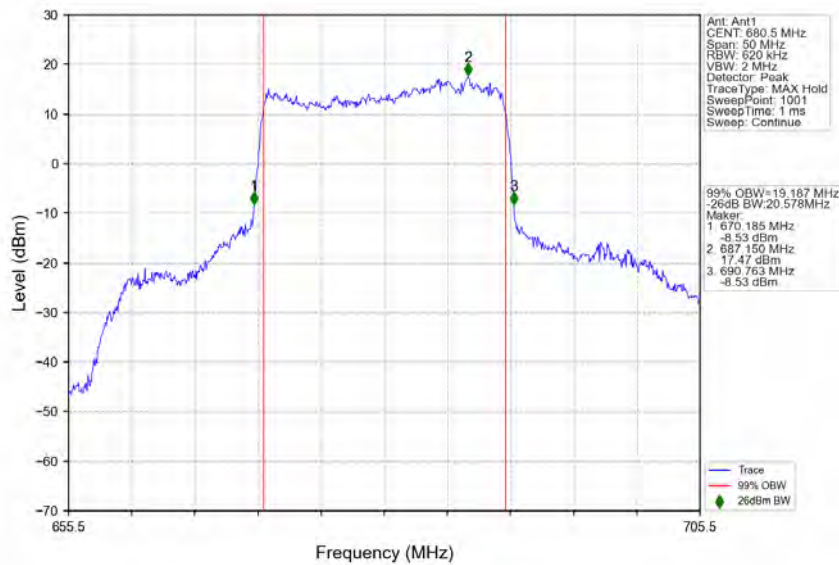
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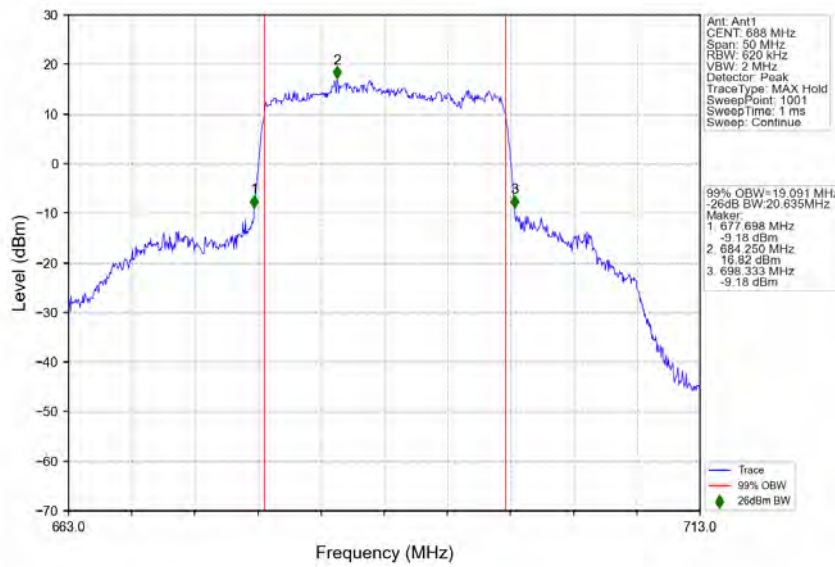
n71_15kHz_SISO_NTNV_20MHz_CP-OFDM 16 QAM_673MHz_Outer_Full



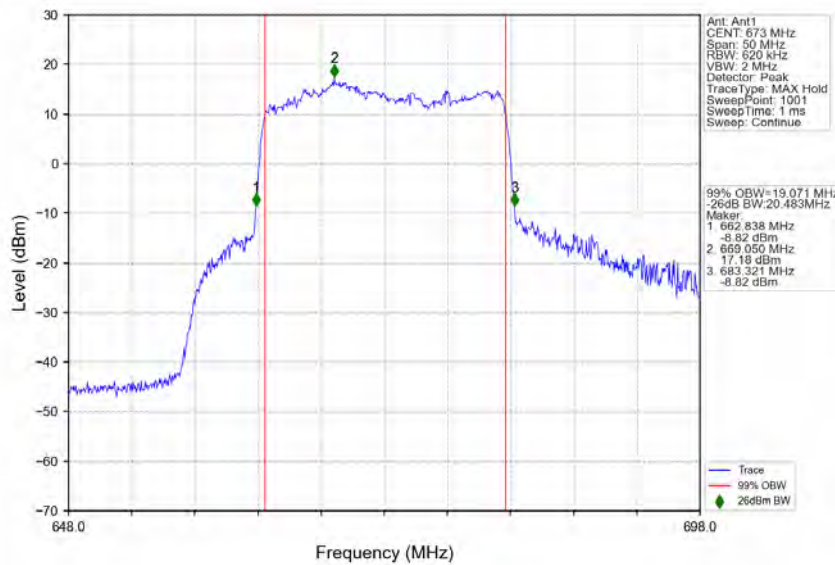
n71_15kHz_SISO_NTNV_20MHz_CP-OFDM 16 QAM_680.5MHz_Outer_Full



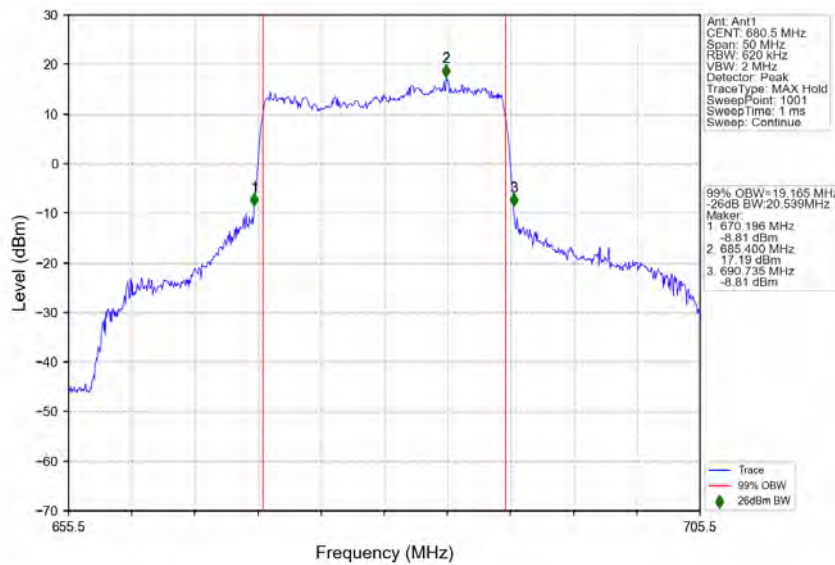
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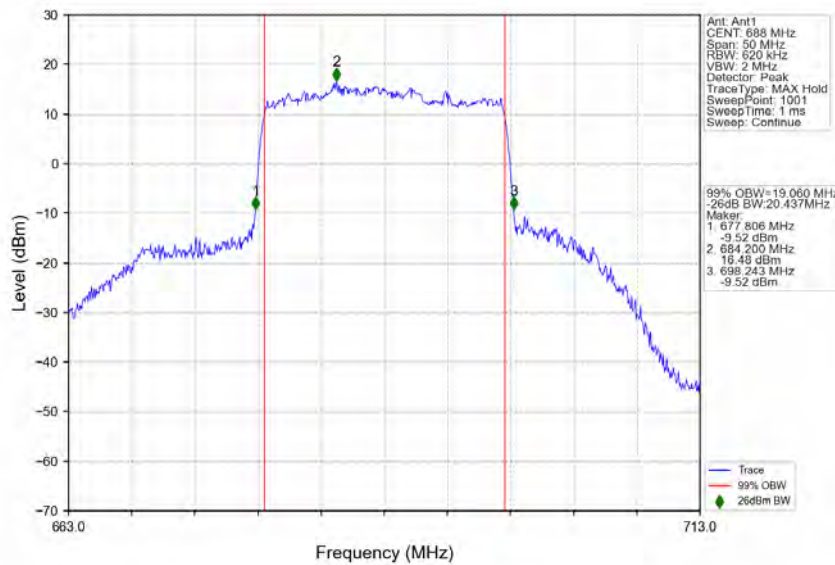
n71_15kHz_SISO_NTNV_20MHz_CP-OFDM 64 QAM_673MHz_Outer_Full



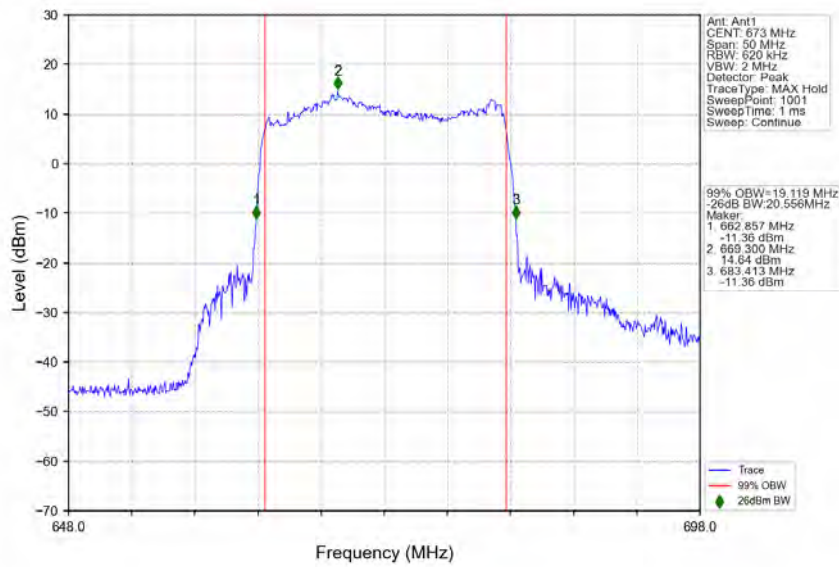
n71_15kHz_SISO_NTNV_20MHz_CP-OFDM 64 QAM_680.5MHz_Outer_Full



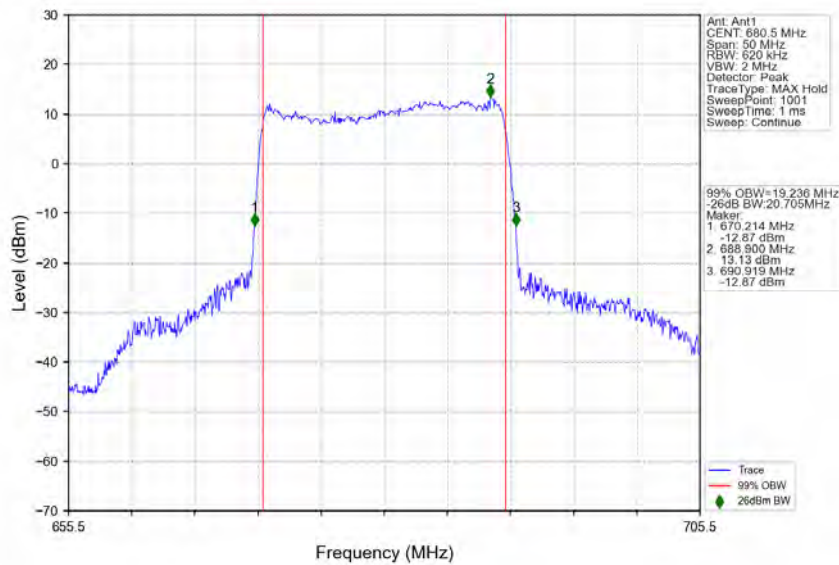
n71_15kHz_SISO_NTNV_20MHz_CP-OFDM 64 QAM_688MHz_Outer_Full



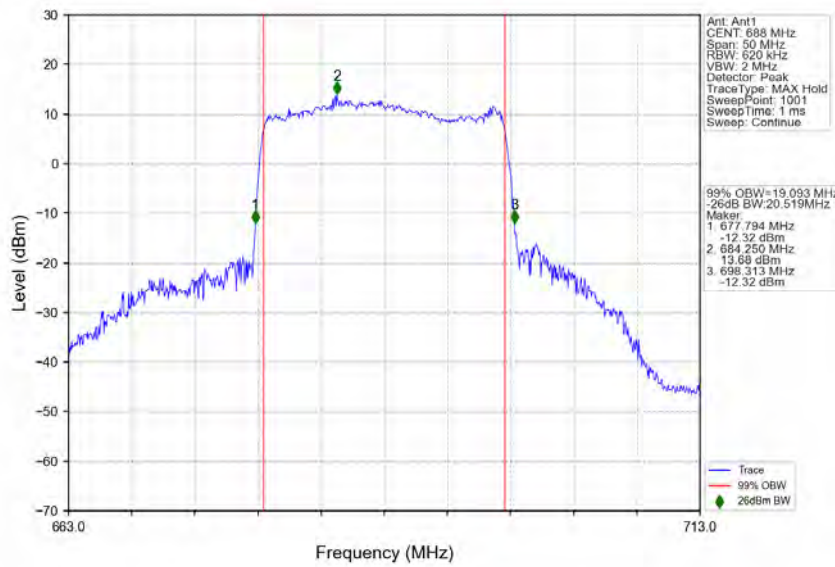
n71_15kHz_SISO_NTNV_20MHz_CP-OFDM 256 QAM_673MHz_Outer_Full



n71_15kHz_SISO_NTNV_20MHz_CP-OFDM 256 QAM_680.5MHz_Outer_Full



n71_15kHz_SISO_NTNV_20MHz_CP-OFDM 256 QAM_688MHz_Outer_Full



4. Peak-Average Ratio

4.1 Test Result

4.1.1 15k_SISO_5MHz_NTNV

5G NR n71 SCS=15kHz SISO 5MHz NTN							
Modulation	Frequency (MHz)	RB Allocation	Peak-Average Ratio (dB)				Verdict
			Ant1	Ant2	Sum	Limit	
DFT-s-OFDM PI/2 BPSK	665.5	Outer_Full	4.25	/	/	<=13	Pass
	680.5	Outer_Full	3.85	/	/	<=13	Pass
	695.5	Outer_Full	3.99	/	/	<=13	Pass
DFT-s-OFDM QPSK	665.5	Outer_Full	4.84	/	/	<=13	Pass
	680.5	Outer_Full	4.22	/	/	<=13	Pass
	695.5	Outer_Full	4.89	/	/	<=13	Pass

4.1.2 15k_SISO_10MHz_NTNV

5G NR n71 SCS=15kHz SISO 10MHz NTN							
Modulation	Frequency (MHz)	RB Allocation	Peak-Average Ratio (dB)				Verdict
			Ant1	Ant2	Sum	Limit	
DFT-s-OFDM PI/2 BPSK	668	Outer_Full	4.92	/	/	<=13	Pass
	680.5	Outer_Full	3.90	/	/	<=13	Pass
	693	Outer_Full	4.38	/	/	<=13	Pass
DFT-s-OFDM QPSK	668	Outer_Full	4.26	/	/	<=13	Pass
	680.5	Outer_Full	4.39	/	/	<=13	Pass
	693	Outer_Full	4.92	/	/	<=13	Pass

4.1.3 15k_SISO_15MHz_NTNV

5G NR n71 SCS=15kHz SISO 15MHz NTN							
Modulation	Frequency (MHz)	RB Allocation	Peak-Average Ratio (dB)				Verdict
			Ant1	Ant2	Sum	Limit	
DFT-s-OFDM PI/2 BPSK	670.5	Outer_Full	3.65	/	/	<=13	Pass
	680.5	Outer_Full	4.21	/	/	<=13	Pass
	690.5	Outer_Full	3.45	/	/	<=13	Pass
DFT-s-OFDM QPSK	670.5	Outer_Full	4.73	/	/	<=13	Pass
	680.5	Outer_Full	4.69	/	/	<=13	Pass
	690.5	Outer_Full	4.14	/	/	<=13	Pass

4.1.4 15k_SISO_20MHz_NTNV

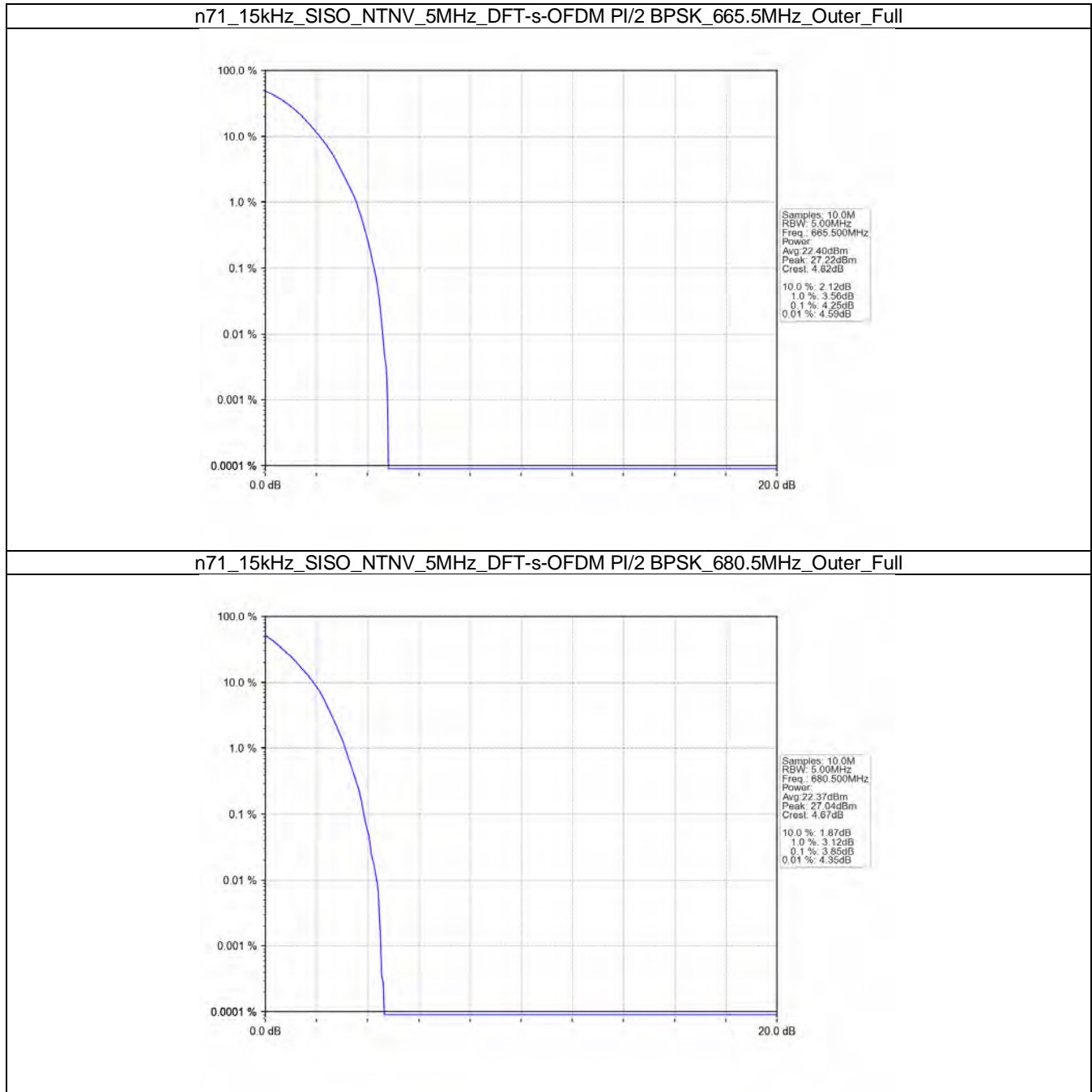
5G NR n71 SCS=15kHz SISO 20MHz NTN							
Modulation	Frequency (MHz)	RB Allocation	Peak-Average Ratio (dB)				Verdict
			Ant1	Ant2	Sum	Limit	
DFT-s-OFDM PI/2 BPSK	673	Outer_Full	3.91	/	/	<=13	Pass
	680.5	Outer_Full	4.29	/	/	<=13	Pass
	688	Outer_Full	4.91	/	/	<=13	Pass
DFT-s-OFDM QPSK	673	Outer_Full	4.92	/	/	<=13	Pass



	680.5	Outer_Full	5.00	/	/	<=13	Pass
	688	Outer_Full	4.17	/	/	<=13	Pass

4.2 Test Graph

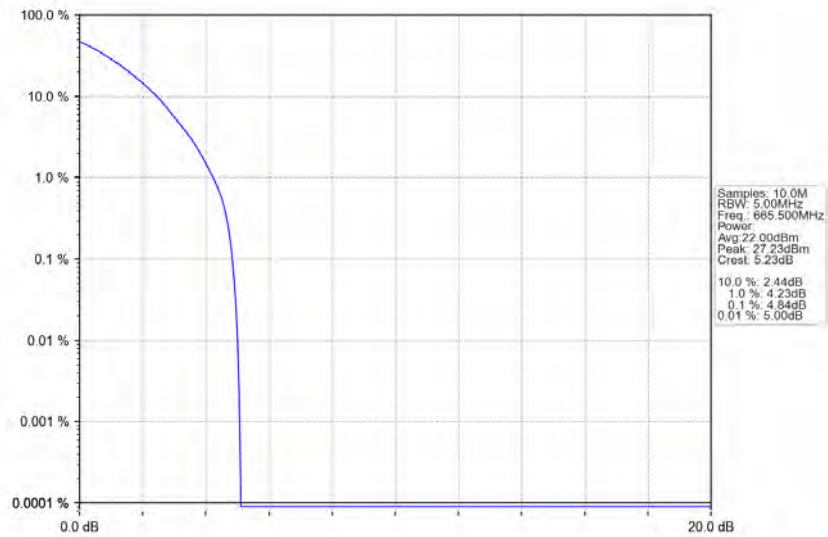
4.2.1 15k_SISO_5MHz_NTNV



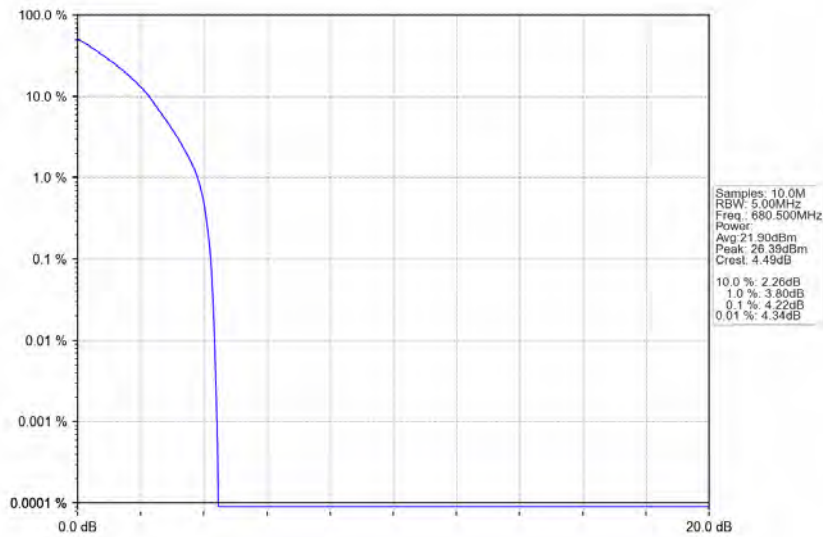
n71_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM PI/2 BPSK_695.5MHz_Outer_Full



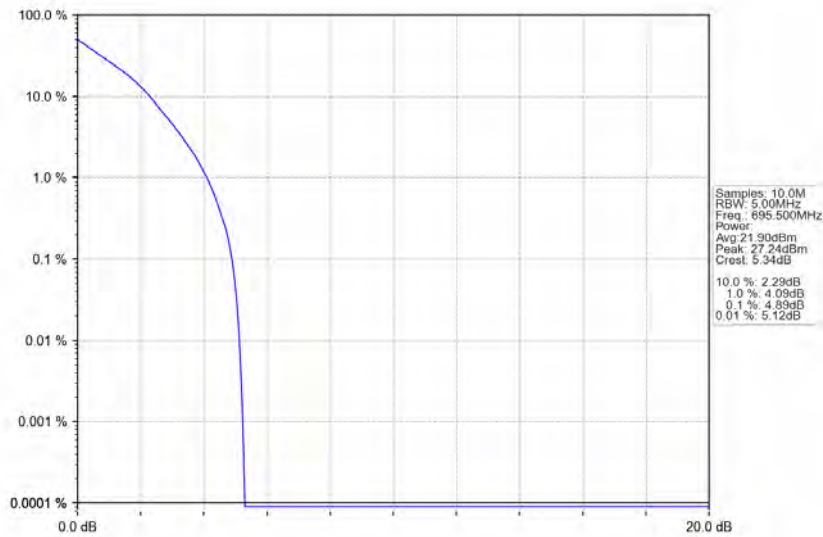
n71_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM QPSK_665.5MHz_Outer_Full



n71_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM QPSK_680.5MHz_Outer_Full

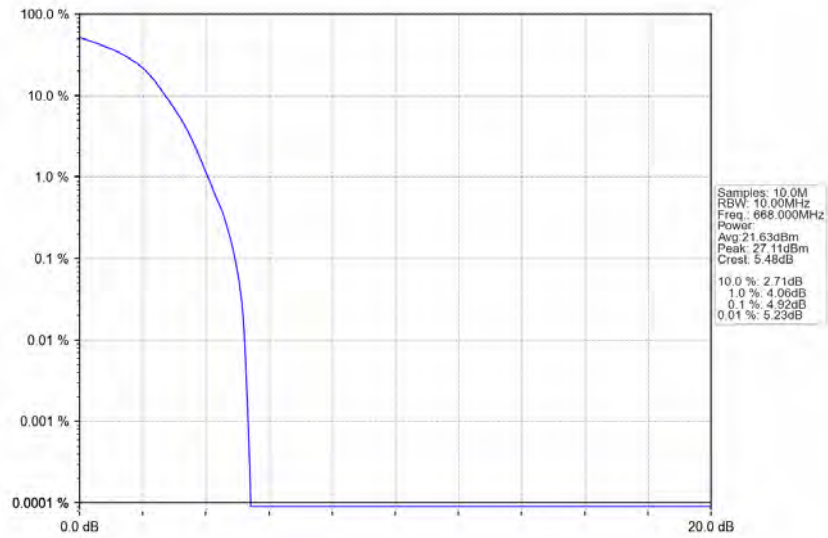


n71_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM QPSK_695.5MHz_Outer_Full

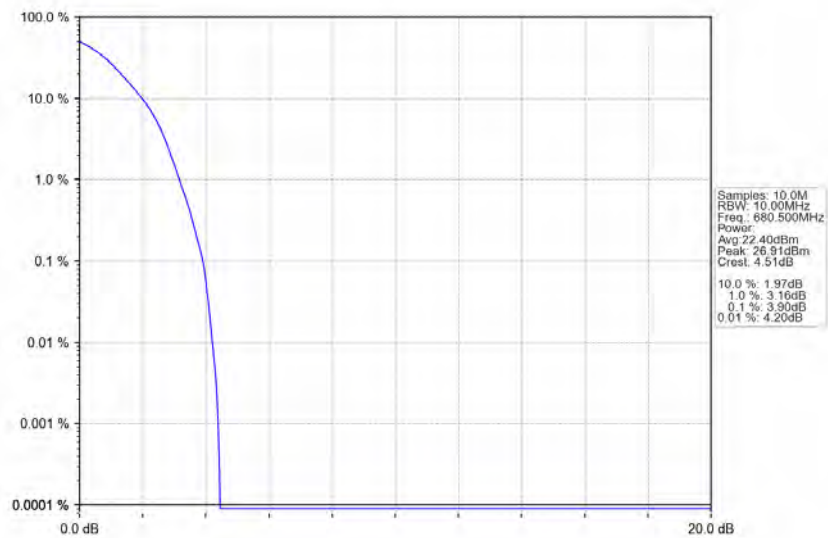


4.2.2 15k_SISO_10MHz_NTNV

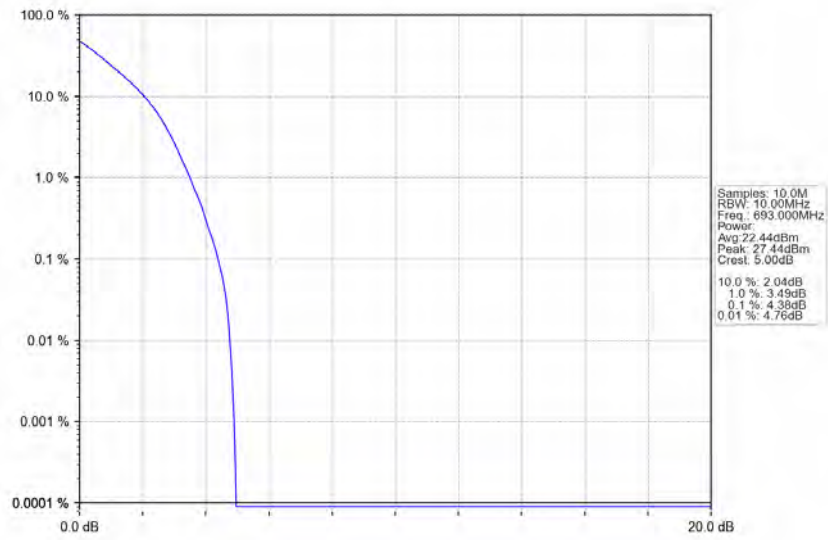
n71_15kHz_SISO_NTNV_10MHz_DFT-s-OFDM PI/2 BPSK_668MHz_Outer_Full



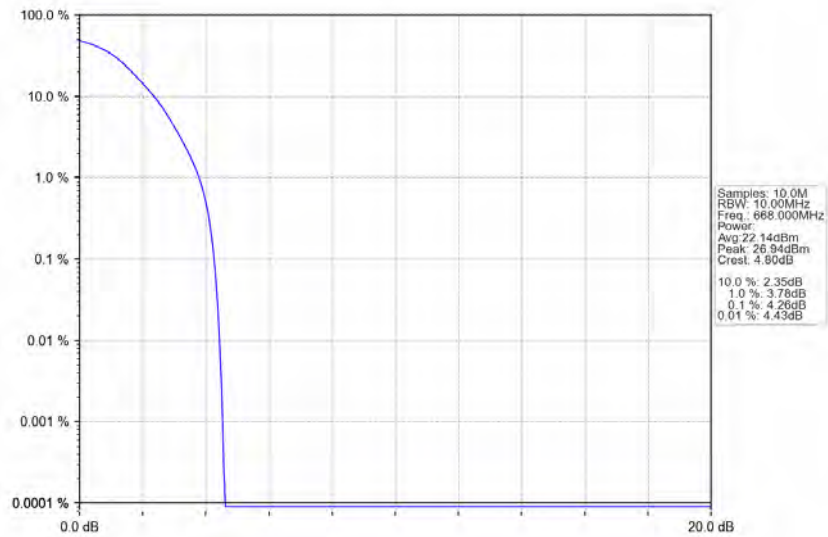
n71_15kHz_SISO_NTNV_10MHz_DFT-s-OFDM PI/2 BPSK_680.5MHz_Outer_Full



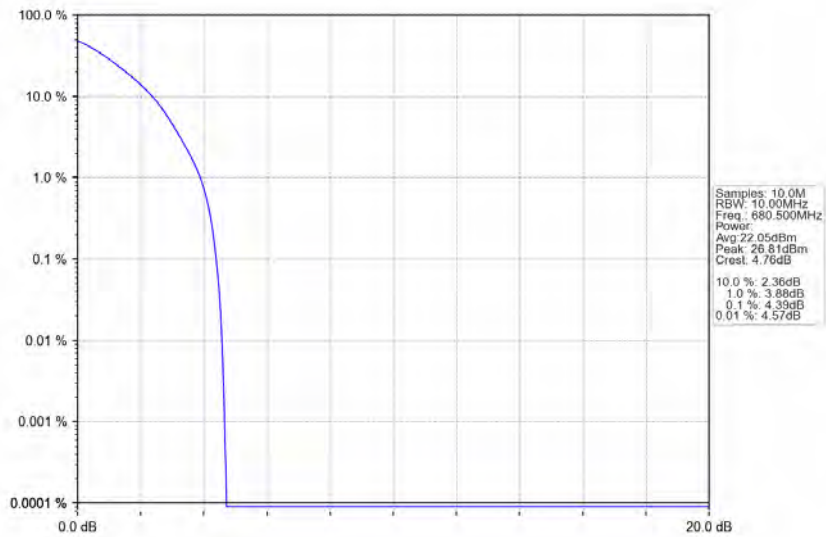
n71_15kHz_SISO_NTNV_10MHz_DFT-s-OFDM PI/2 BPSK_693MHz_Outer_Full



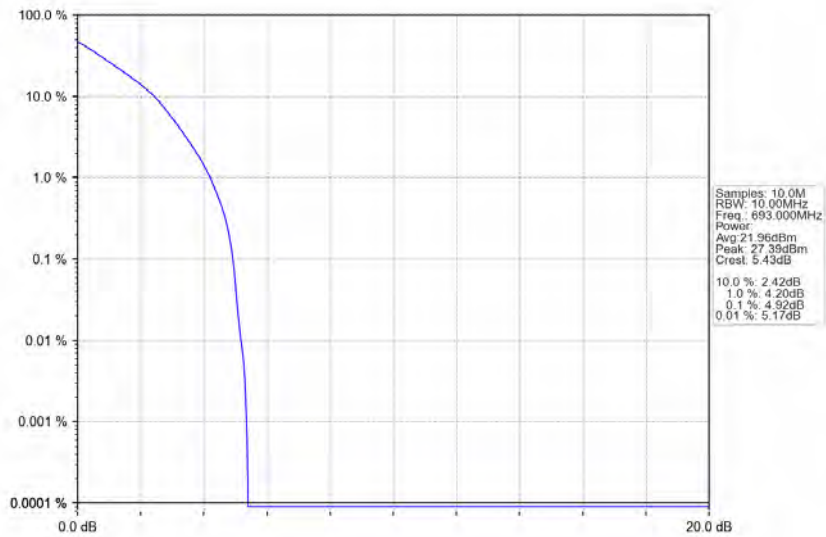
n71_15kHz_SISO_NTNV_10MHz_DFT-s-OFDM QPSK_668MHz_Outer_Full



n71_15kHz_SISO_NTNV_10MHz_DFT-s-OFDM QPSK_680.5MHz_Outer_Full

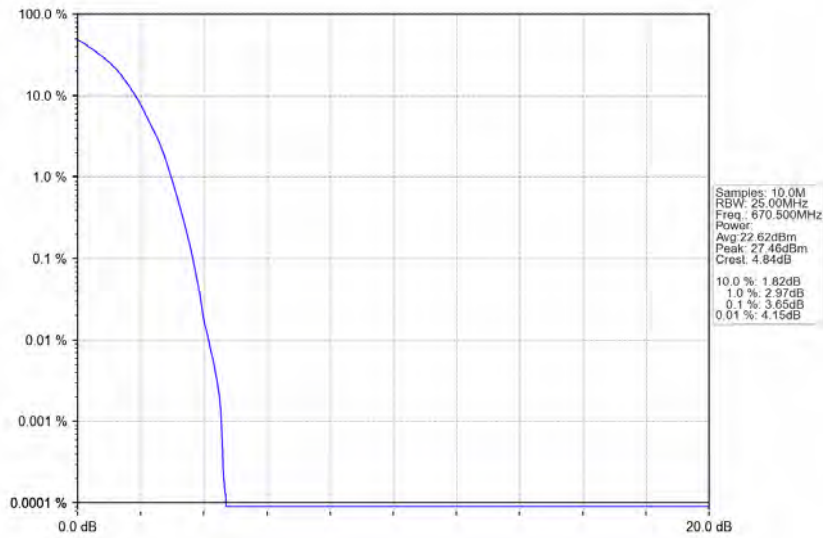


n71_15kHz_SISO_NTNV_10MHz_DFT-s-OFDM QPSK_693MHz_Outer_Full

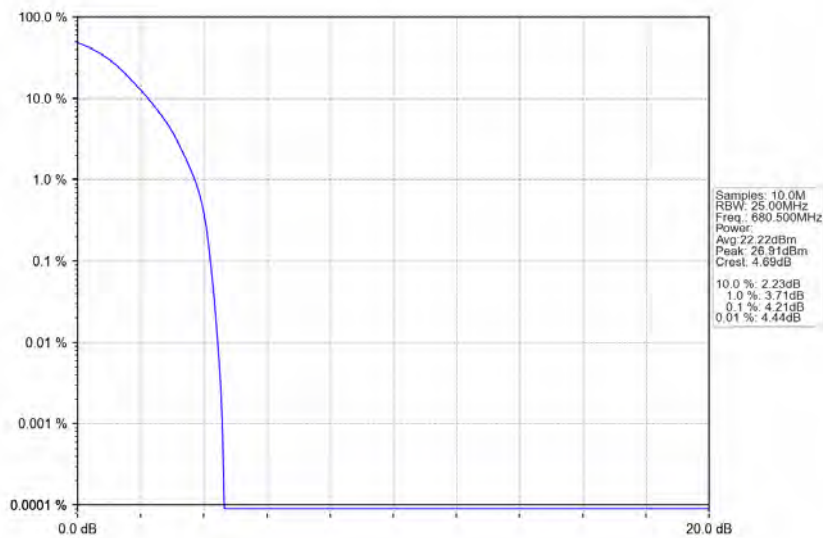


4.2.3 15k_SISO_15MHz_NTNV

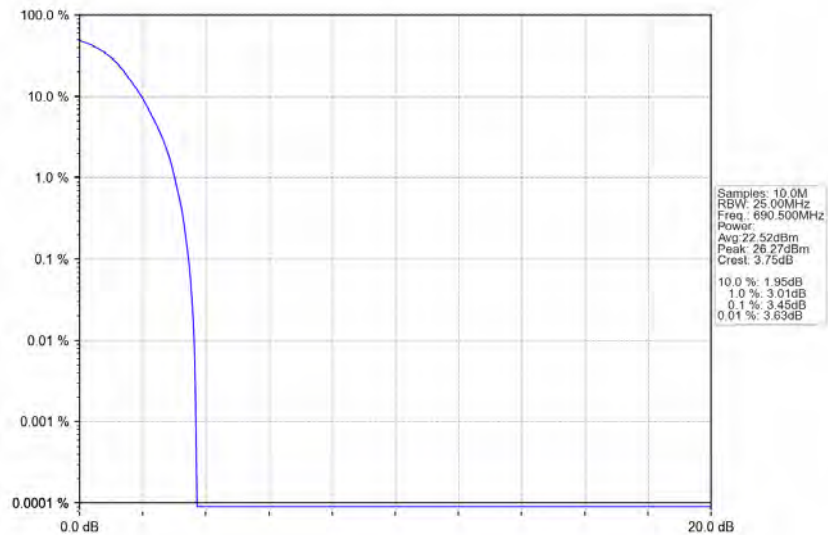
n71_15kHz_SISO_NTNV_15MHz_DFT-s-OFDM PI/2 BPSK_670.5MHz_Outer_Full



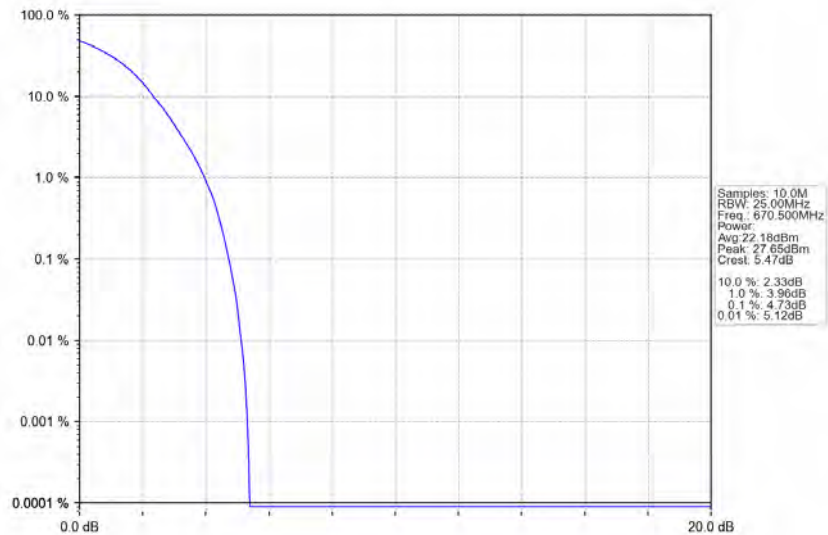
n71_15kHz_SISO_NTNV_15MHz_DFT-s-OFDM PI/2 BPSK_680.5MHz_Outer_Full



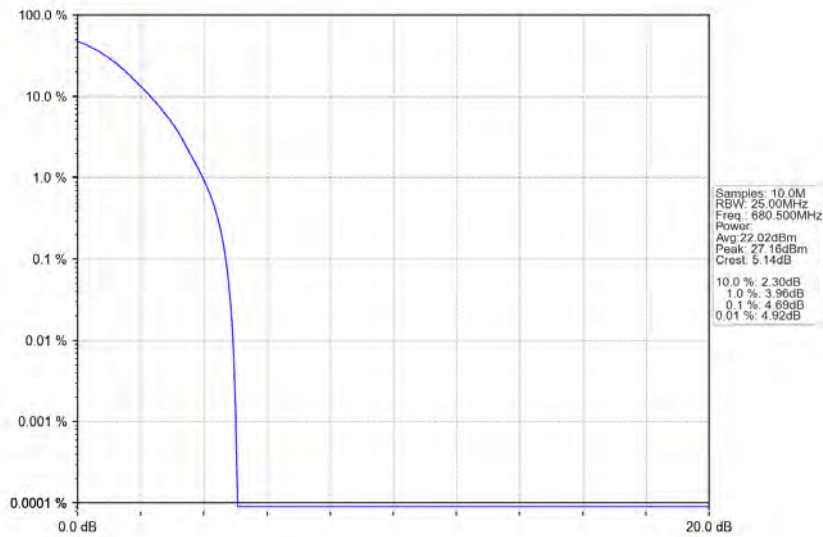
n71_15kHz_SISO_NTNV_15MHz_DFT-s-OFDM PI/2 BPSK_690.5MHz_Outer_Full



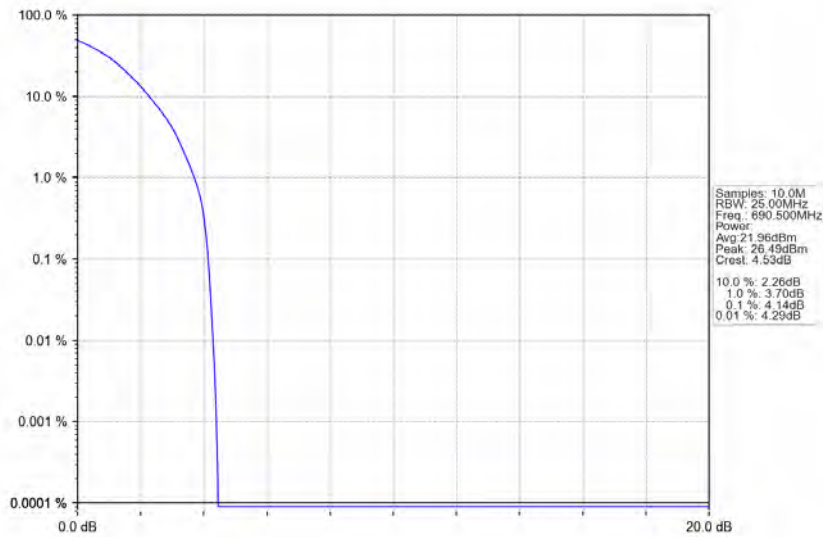
n71_15kHz_SISO_NTNV_15MHz_DFT-s-OFDM QPSK_670.5MHz_Outer_Full



n71_15kHz_SISO_NTNV_15MHz_DFT-s-OFDM QPSK_680.5MHz_Outer_Full

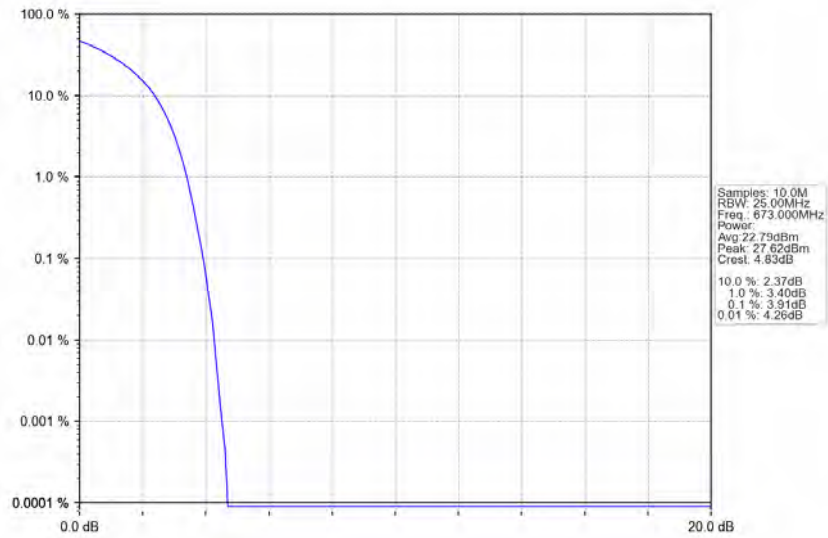


n71_15kHz_SISO_NTNV_15MHz_DFT-s-OFDM QPSK_690.5MHz_Outer_Full

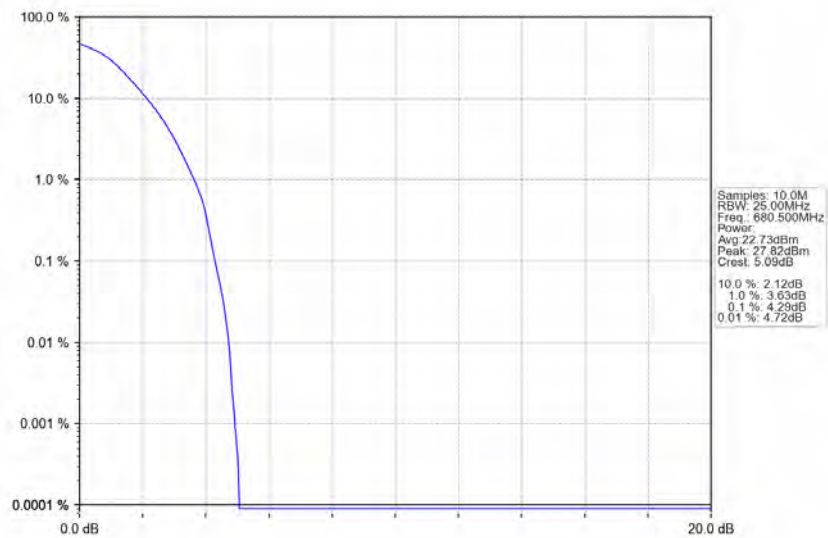


4.2.4 15k_SISO_20MHz_NTNV

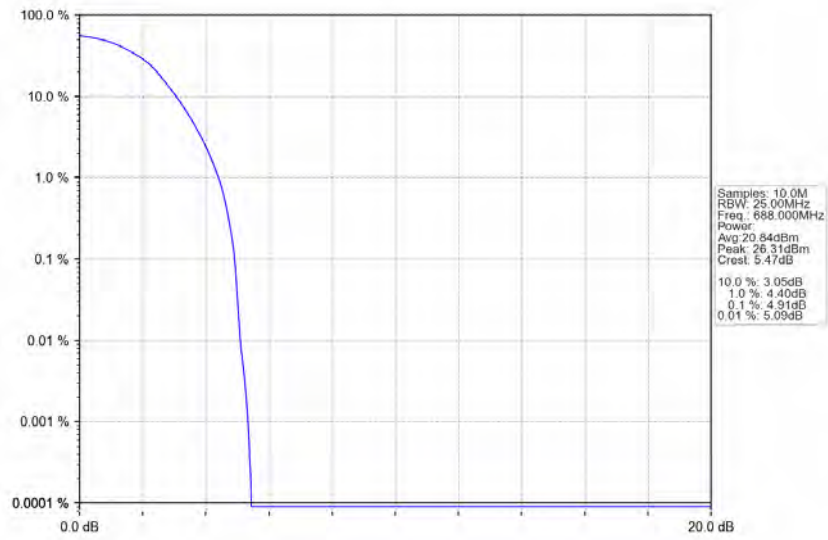
n71_15kHz_SISO_NTNV_20MHz_DFT-s-OFDM PI/2 BPSK_673MHz_Outer_Full



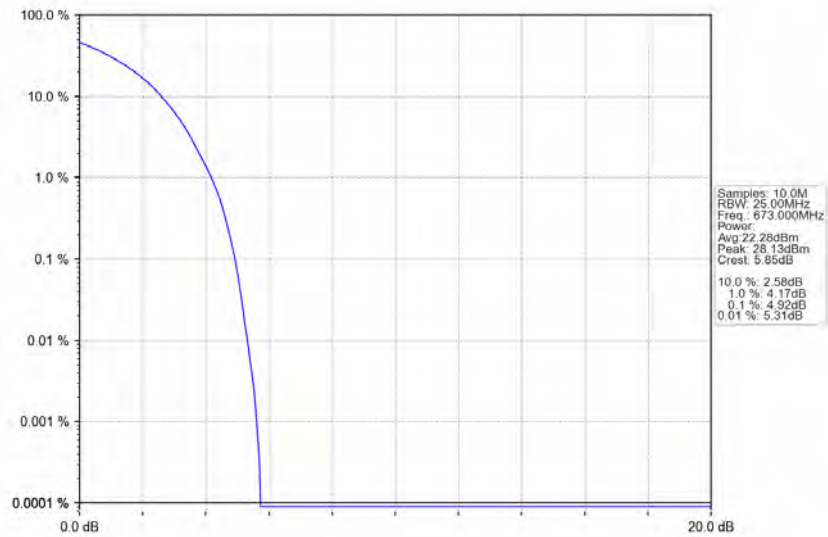
n71_15kHz_SISO_NTNV_20MHz_DFT-s-OFDM PI/2 BPSK_680.5MHz_Outer_Full



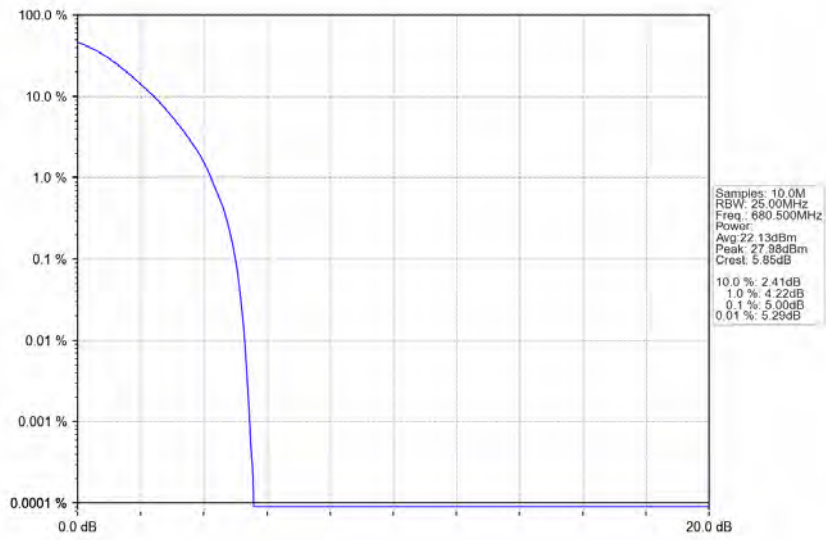
n71_15kHz_SISO_NTNV_20MHz_DFT-s-OFDM PI/2 BPSK_688MHz_Outer_Full



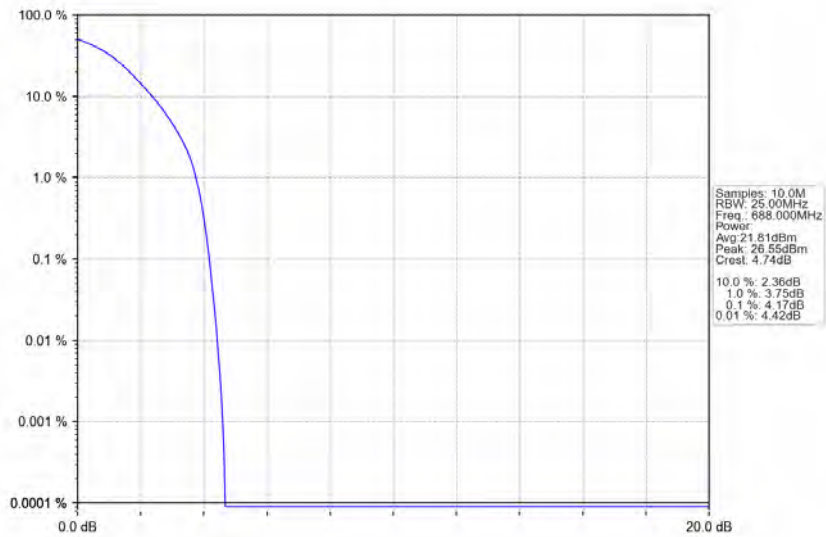
n71_15kHz_SISO_NTNV_20MHz_DFT-s-OFDM QPSK_673MHz_Outer_Full



n71_15kHz_SISO_NTNV_20MHz_DFT-s-OFDM QPSK_680.5MHz_Outer_Full



n71_15kHz_SISO_NTNV_20MHz_DFT-s-OFDM QPSK_688MHz_Outer_Full



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
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
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	Edge_1RB_Right	Refer To Test Graph				Pass
		Outer_Full	Refer To Test Graph				Pass

5.1.2 15k_SISO_10MHz_NTNV

5G NR n71 SCS=15kHz SISO 10MHz NTN							
Modulation	Frequency (MHz)	RB Allocation	Spurious Emission				Verdict
			Ant1	Ant2	Sum	Limit	
DFT-s-OFDM PI/2 BPSK	668	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
DFT-s-OFDM QPSK	668	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
CP-OFDM QPSK	668	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
	693	Edge_1RB_Right	Refer To Test Graph				Pass
		Outer_Full	Refer To Test Graph				Pass

5.1.3 15k_SISO_15MHz_NTNV

5G NR n71 SCS=15kHz SISO 15MHz NTN					
Modulation	Frequency	RB	Spurious Emission		Verdict

	(MHz)	Allocation	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	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
	690.5	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
	690.5	Edge_1RB_Right		Refer To Test Graph			Pass
		Outer_Full		Refer To Test Graph			Pass

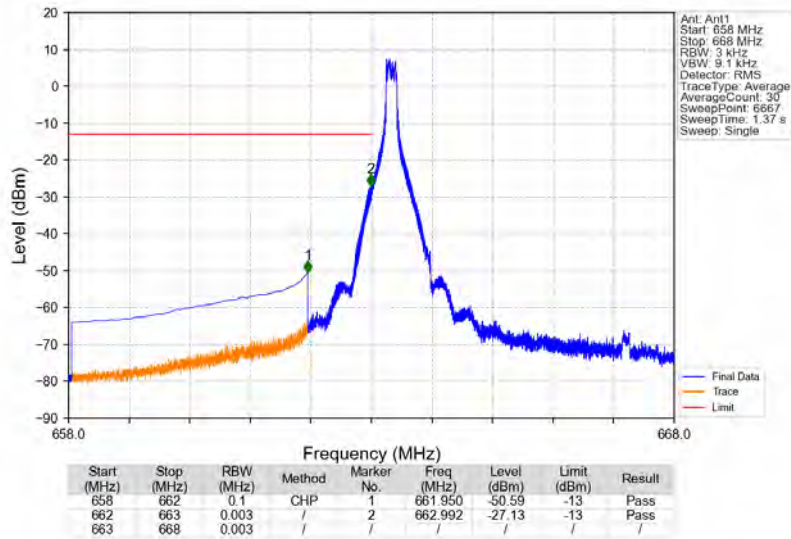
5.1.4 15k_SISO_20MHz_NTNV

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
		Edge_1RB_Right		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
		Edge_1RB_Right		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
		Edge_1RB_Right		Refer To Test Graph			Pass
	688	Edge_1RB_Right		Refer To Test Graph			Pass
		Outer_Full		Refer To Test Graph			Pass

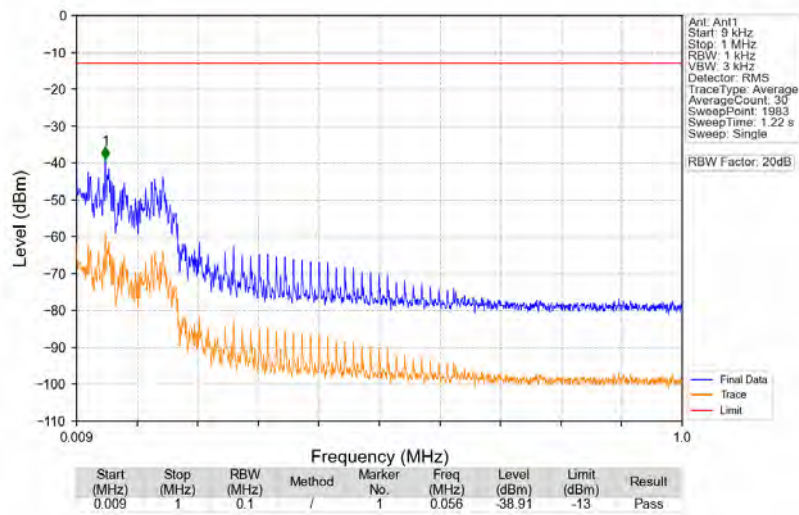
5.2 Test Graph

5.2.1 15k_SISO_5MHz_NTNV

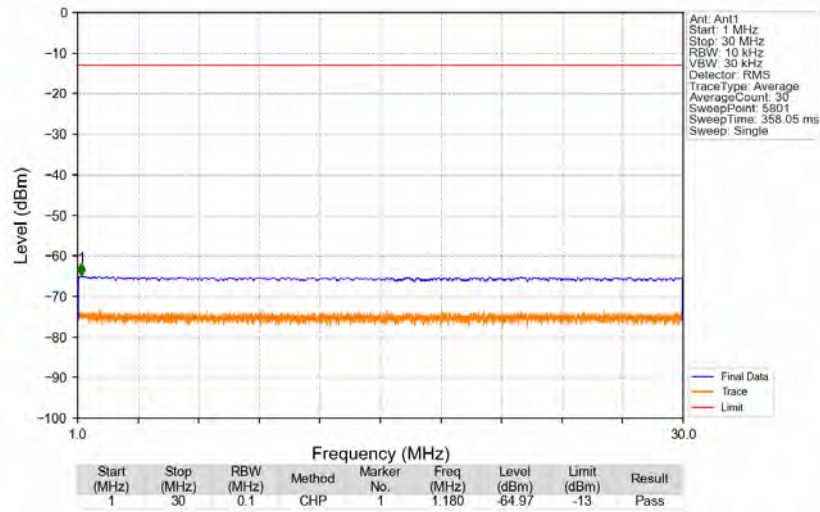
n71_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM PI/2 BPSK_665.5MHz_Edge_1RB_Left



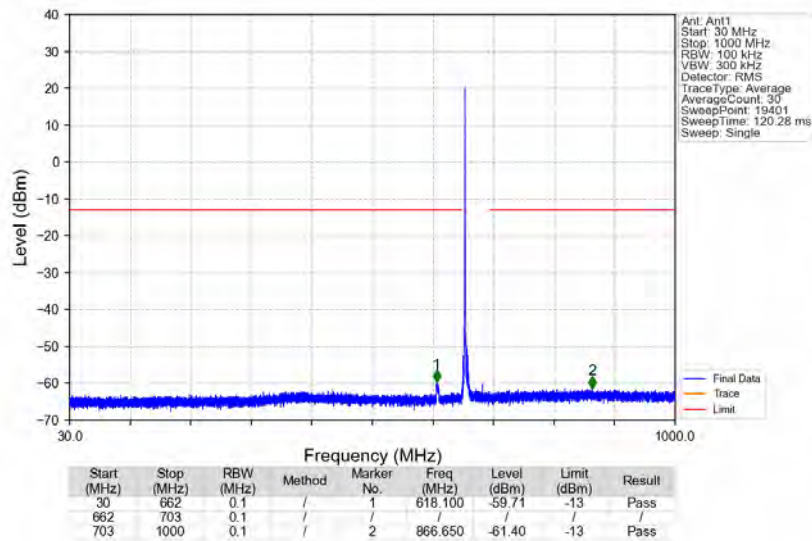
n71_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM PI/2 BPSK_665.5MHz_Edge_1RB_Left



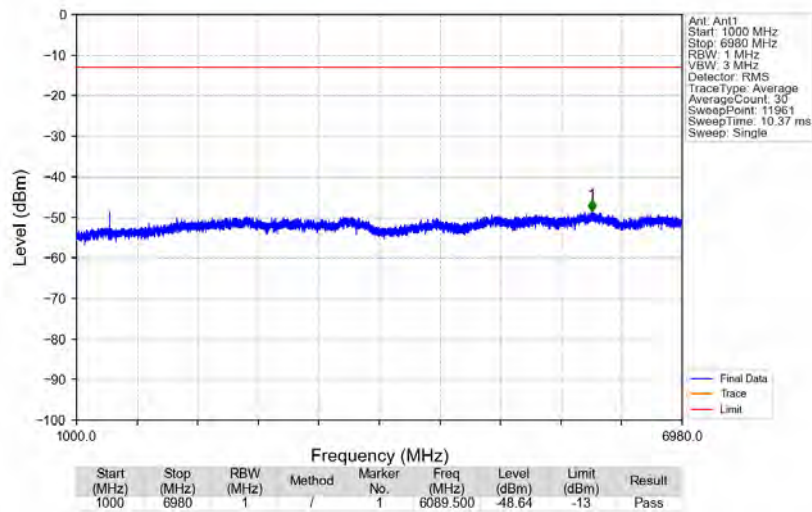
n71_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM PI/2 BPSK_665.5MHz_Edge_1RB_Left



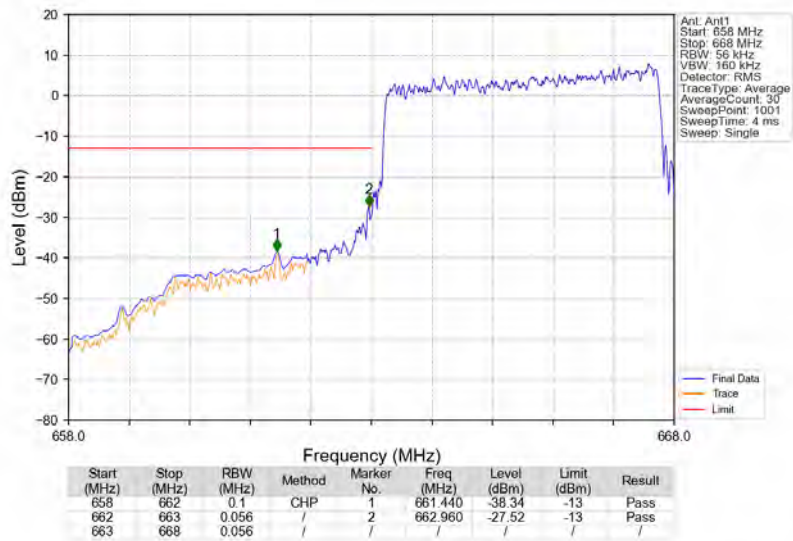
n71_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM PI/2 BPSK_665.5MHz_Edge_1RB_Left



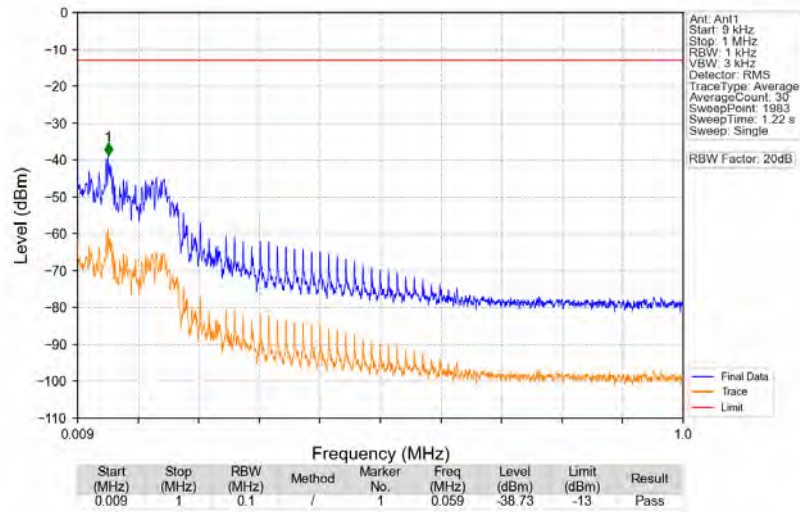
n71_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM PI/2 BPSK_665.5MHz_Edge_1RB_Left



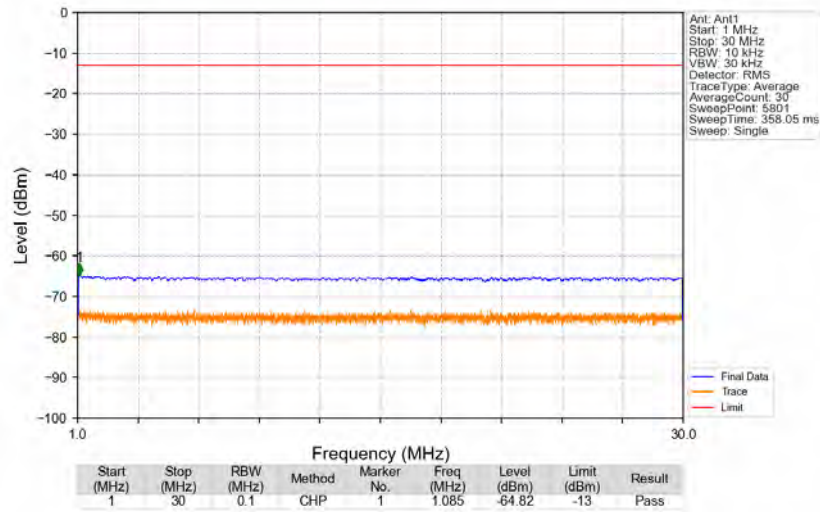
n71_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM PI/2 BPSK_665.5MHz_Outer_Full



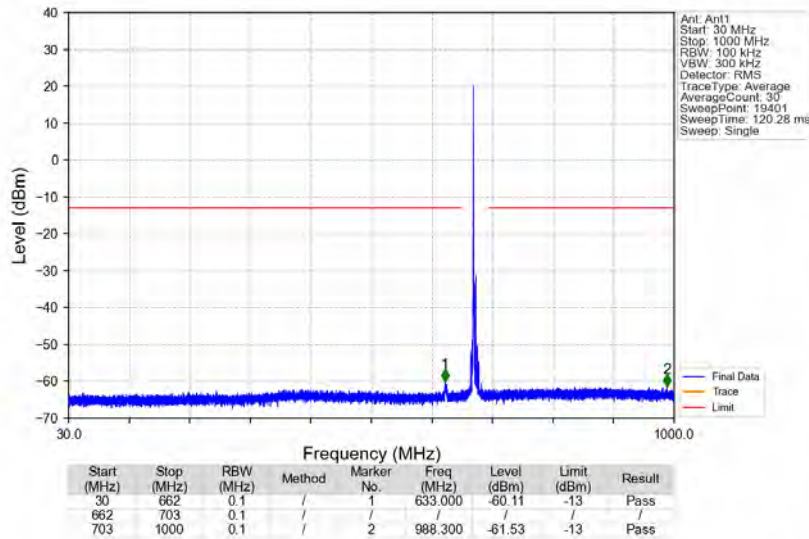
n71_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM PI/2 BPSK_680.5MHz_Edge_1RB_Left



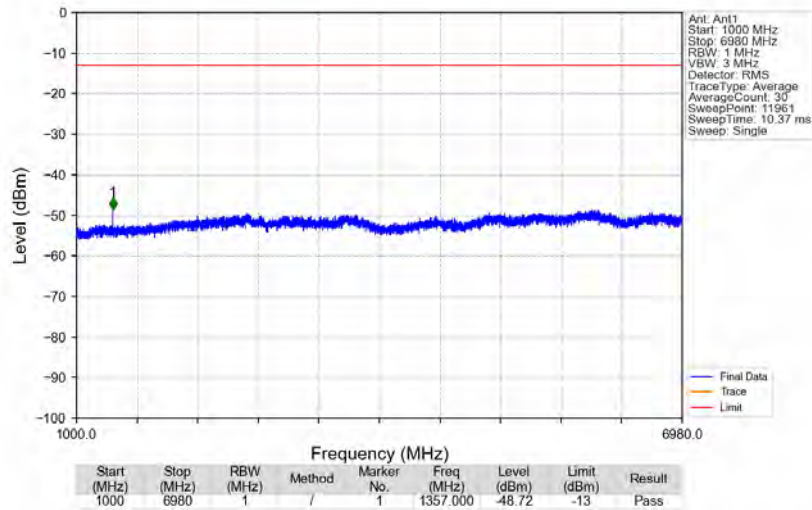
n71_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM PI/2 BPSK_680.5MHz_Edge_1RB_Left



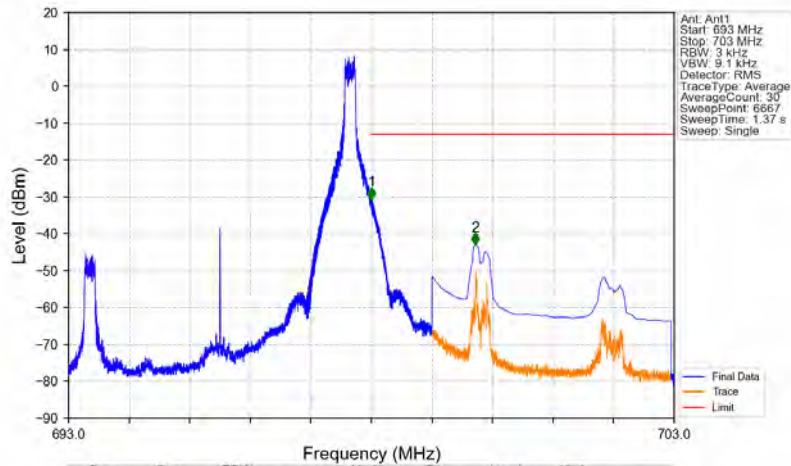
n71_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM PI/2 BPSK_680.5MHz_Edge_1RB_Left



n71_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM PI/2 BPSK_680.5MHz_Edge_1RB_Left

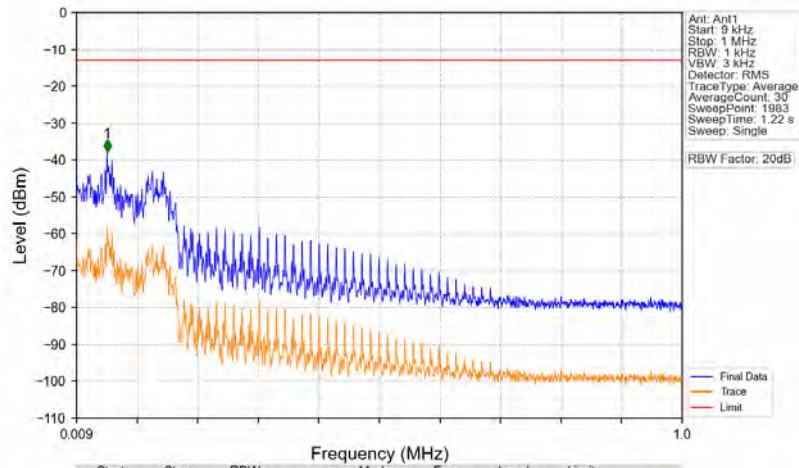


n71_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM PI/2 BPSK_695.5MHz_Edge_1RB_Right



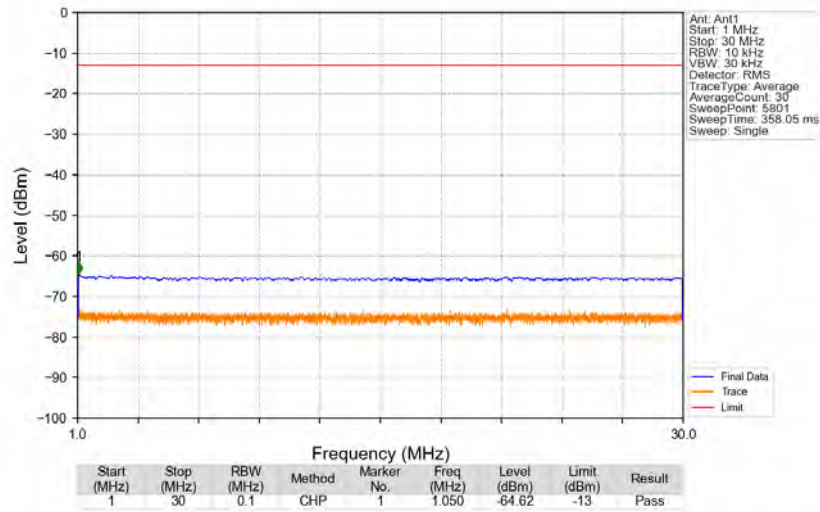
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
693	698	0.003	/	/	/	/	/	/
698	699	0.003	/	1	698.003	-30.76	-13	Pass
699	703	0.1	CHP	2	699.716	-43.06	-13	Pass

n71_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM PI/2 BPSK_695.5MHz_Edge_1RB_Right

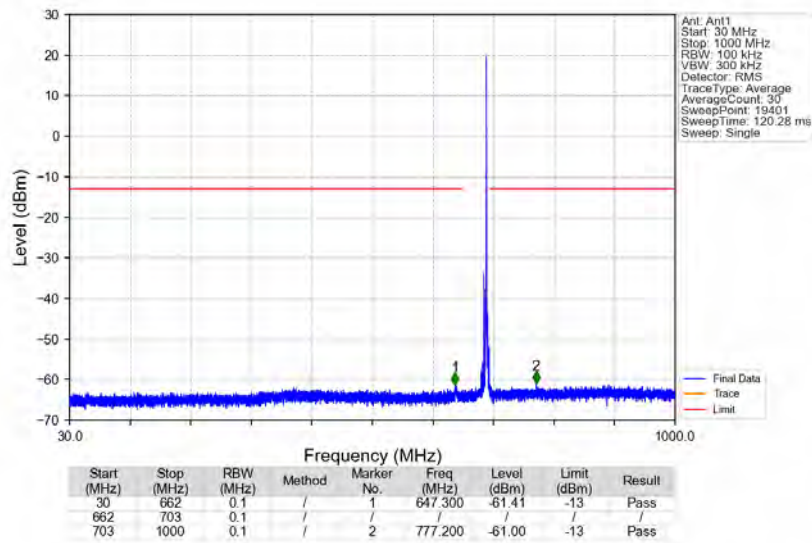


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
0.009	1	0.1	/	1	0.059	-37.76	-13	Pass

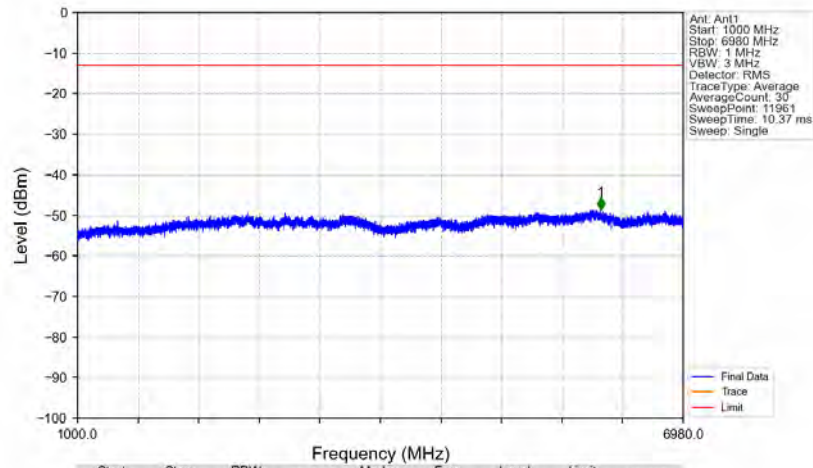
n71_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM PI/2 BPSK_695.5MHz_Edge_1RB_Right



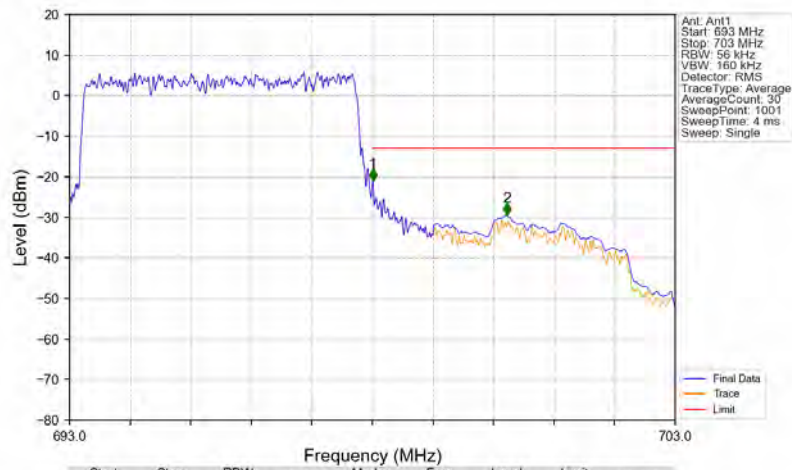
n71_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM PI/2 BPSK_695.5MHz_Edge_1RB_Right



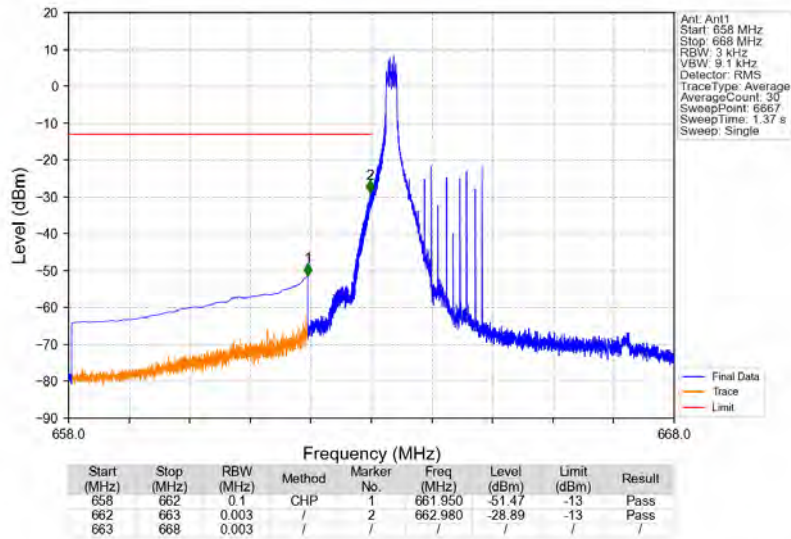
n71_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM PI/2 BPSK_695.5MHz_Edge_1RB_Right



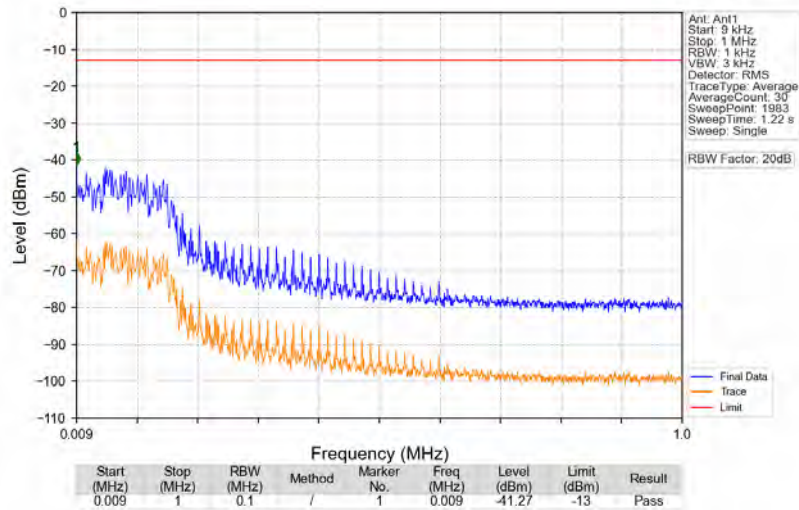
n71_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM PI/2 BPSK_695.5MHz_Outer_Full



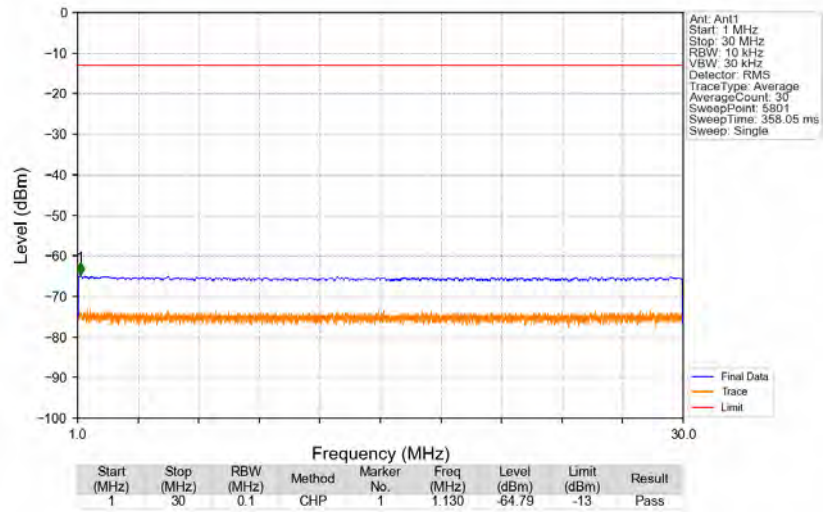
n71_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM QPSK_665.5MHz_Edge_1RB_Left



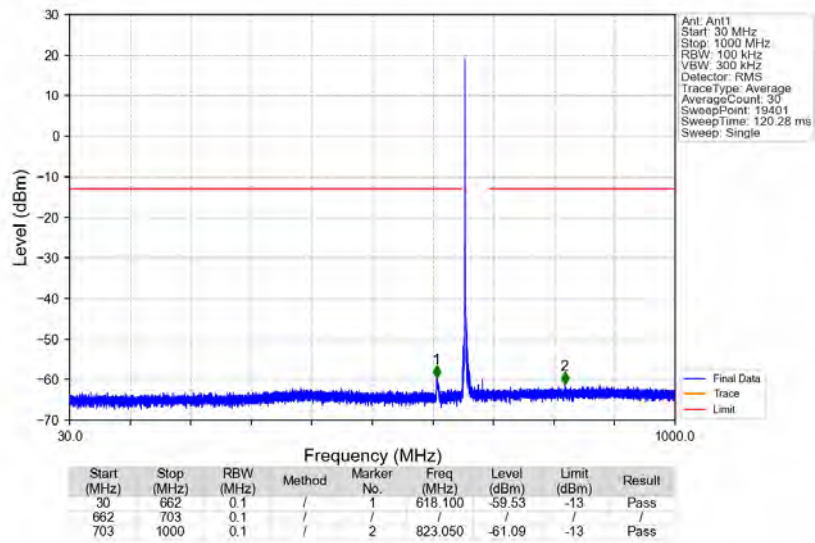
n71_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM QPSK_665.5MHz_Edge_1RB_Left



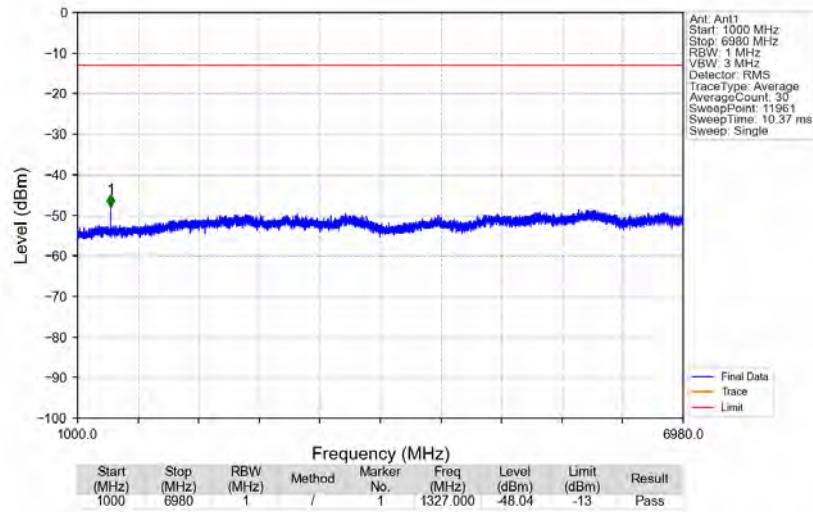
n71_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM QPSK_665.5MHz_Edge_1RB_Left



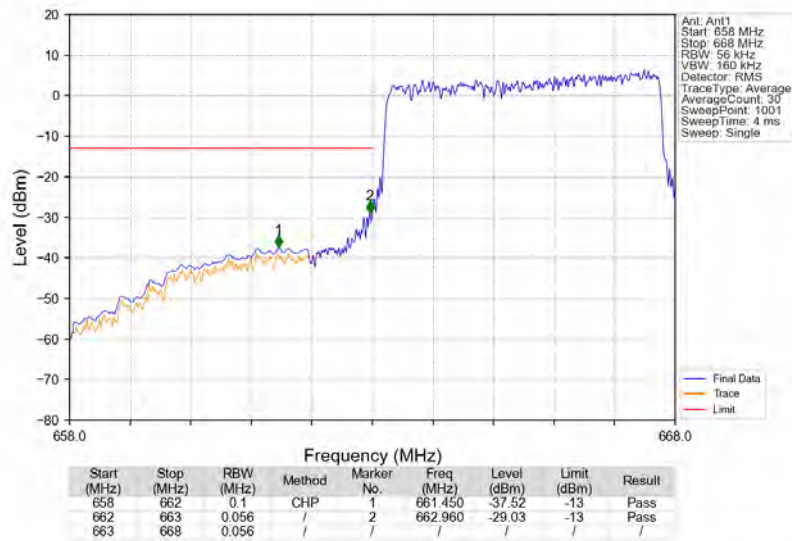
n71_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM QPSK_665.5MHz_Edge_1RB_Left



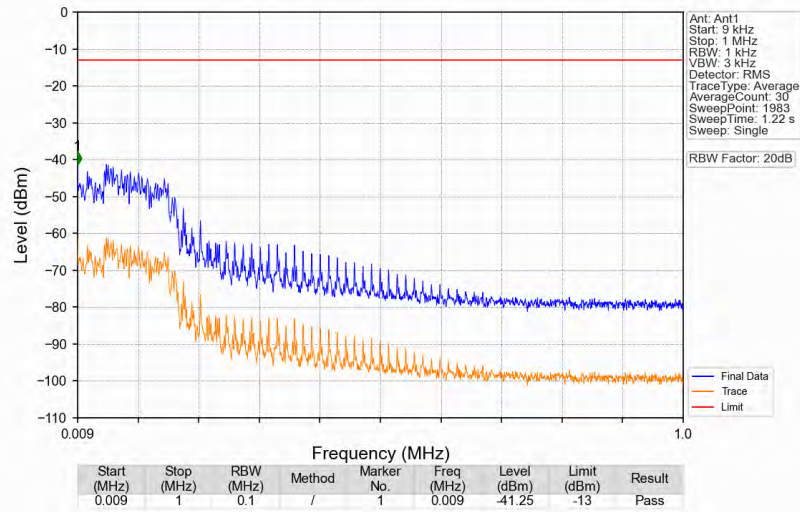
n71_15kHz_SISO_NTNV_5MHz_DFT-s-OFDM QPSK_665.5MHz_Edge_1RB_Left



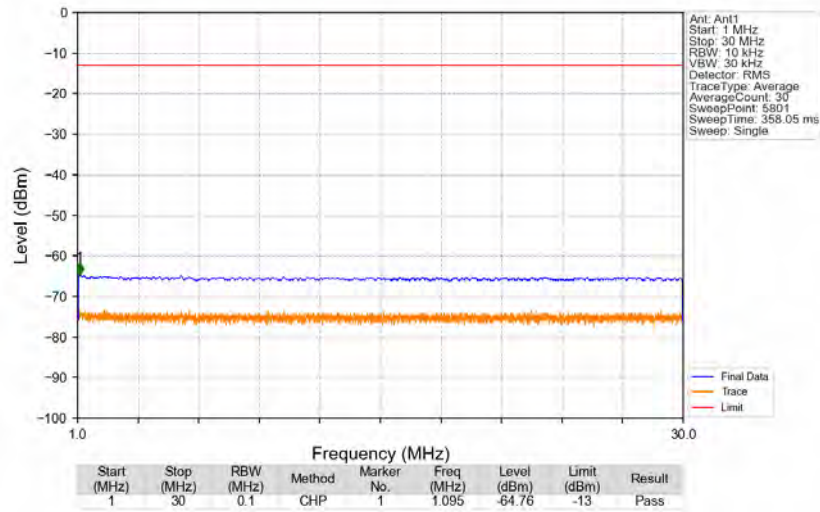
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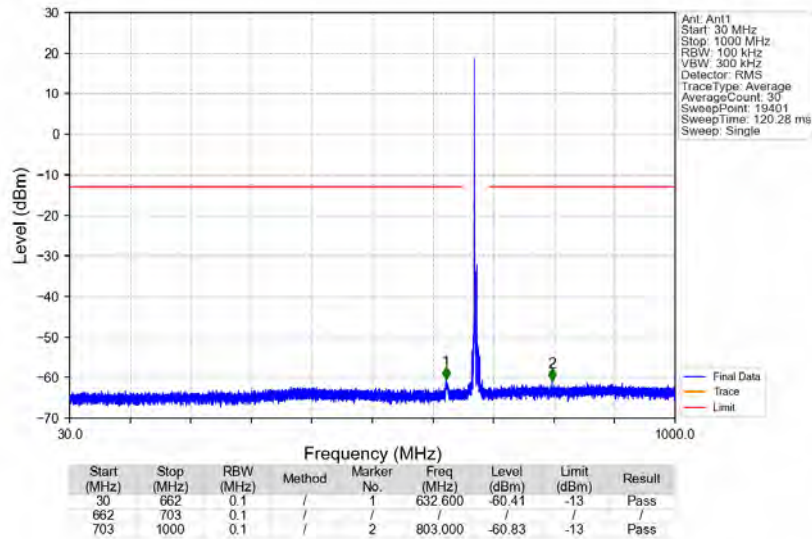
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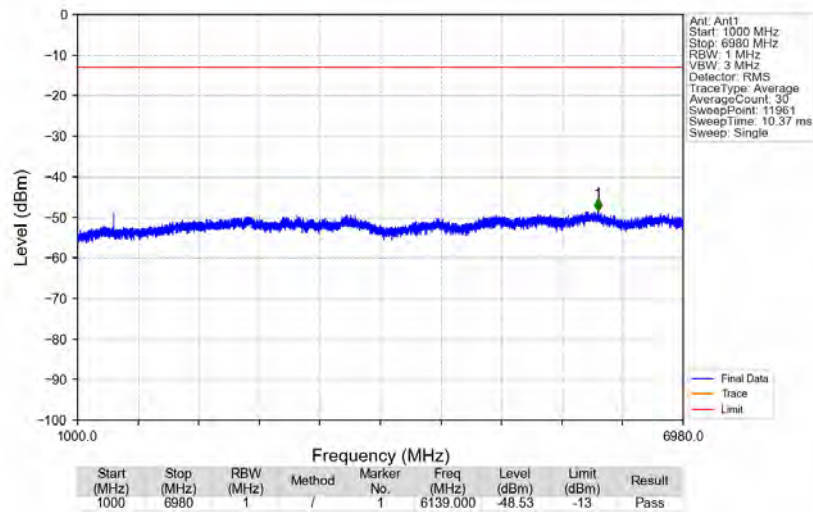
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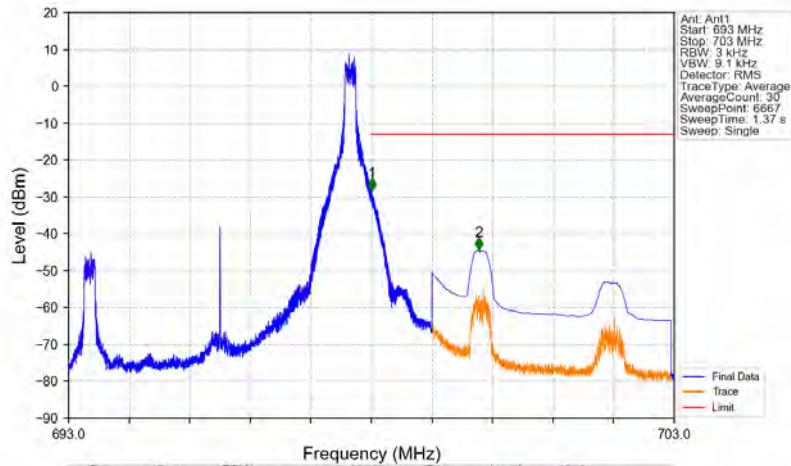
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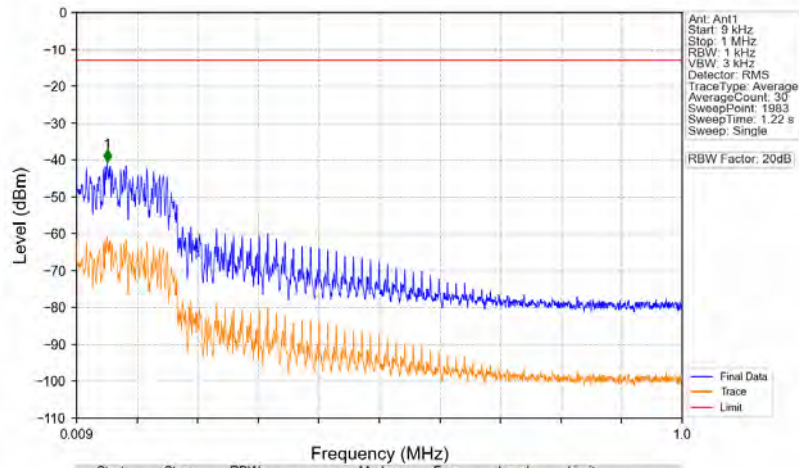
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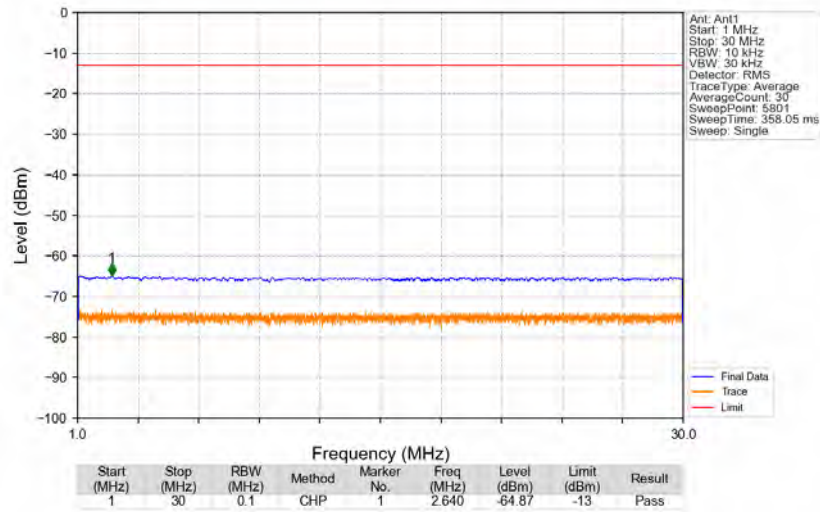
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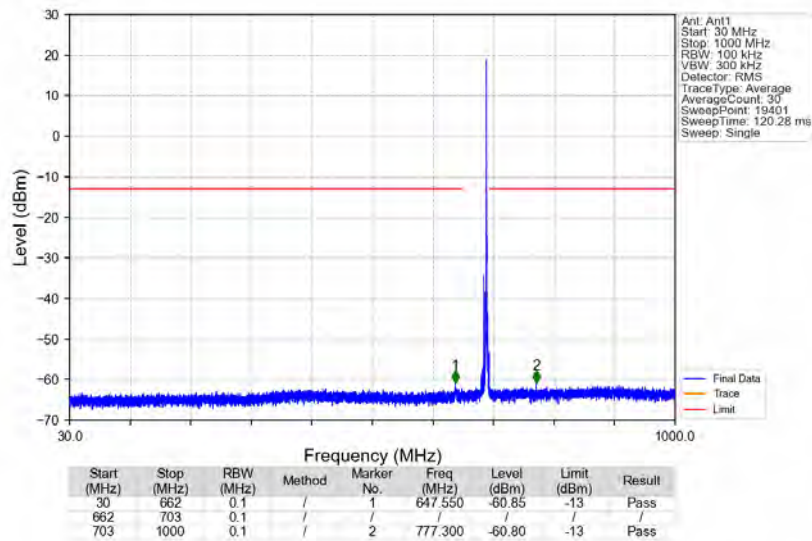
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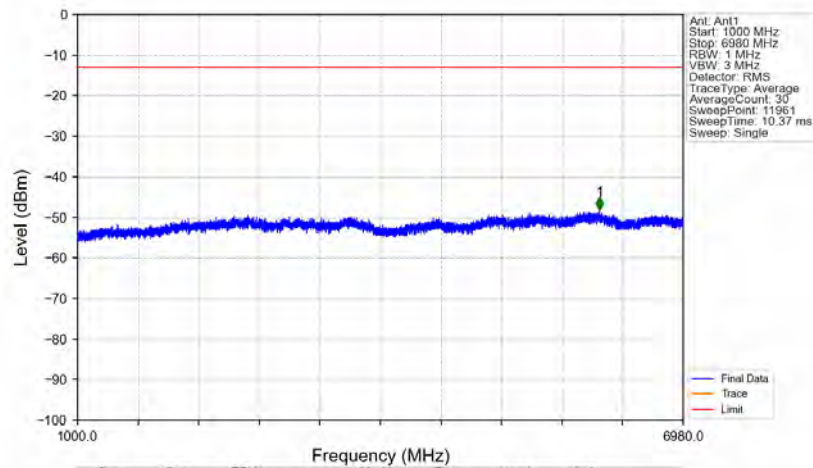
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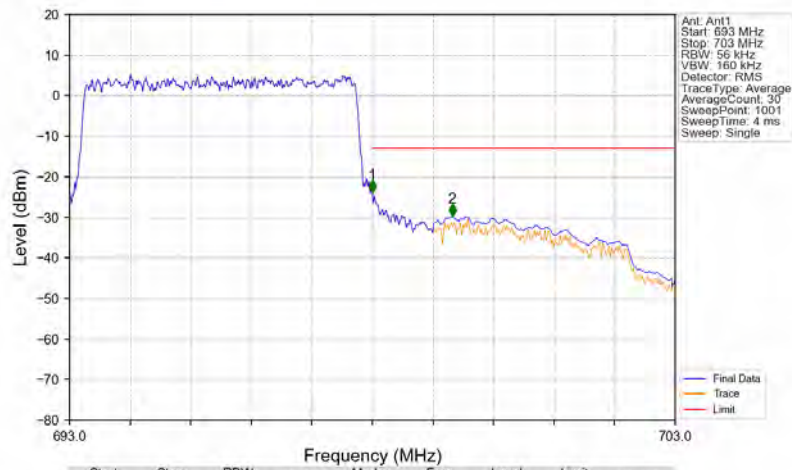
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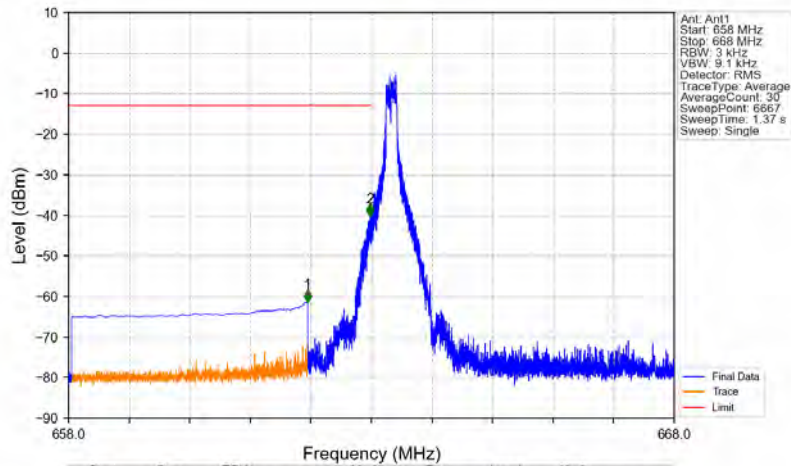
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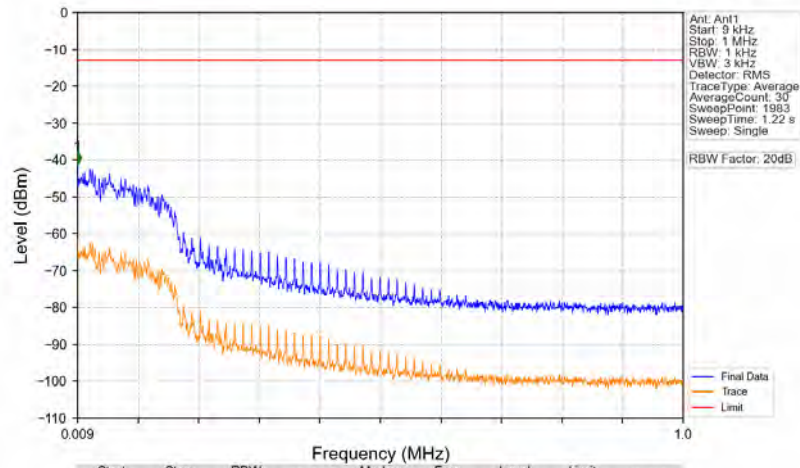
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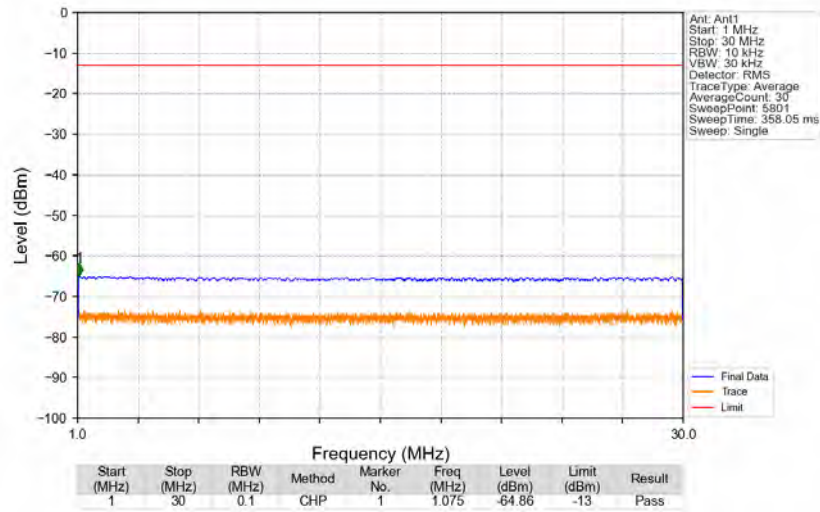
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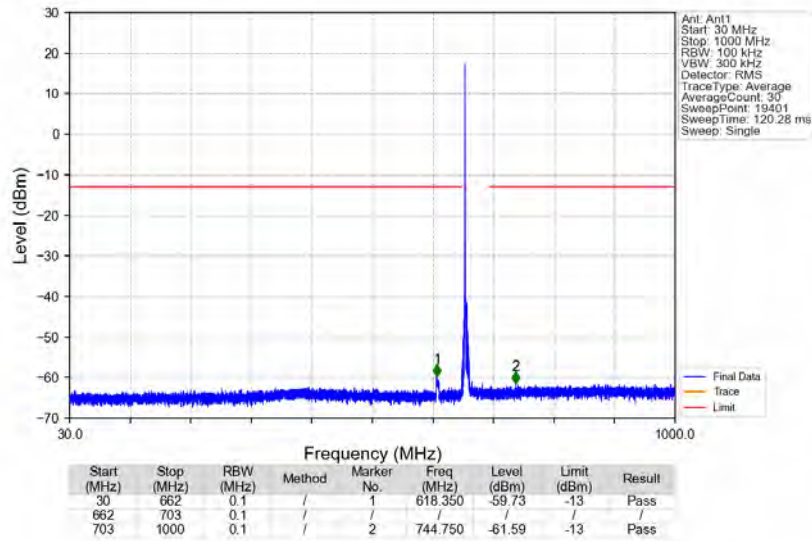
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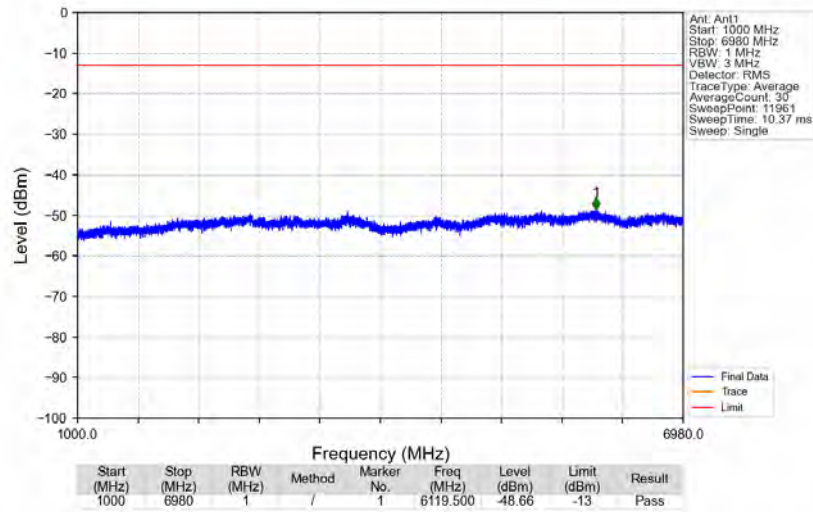
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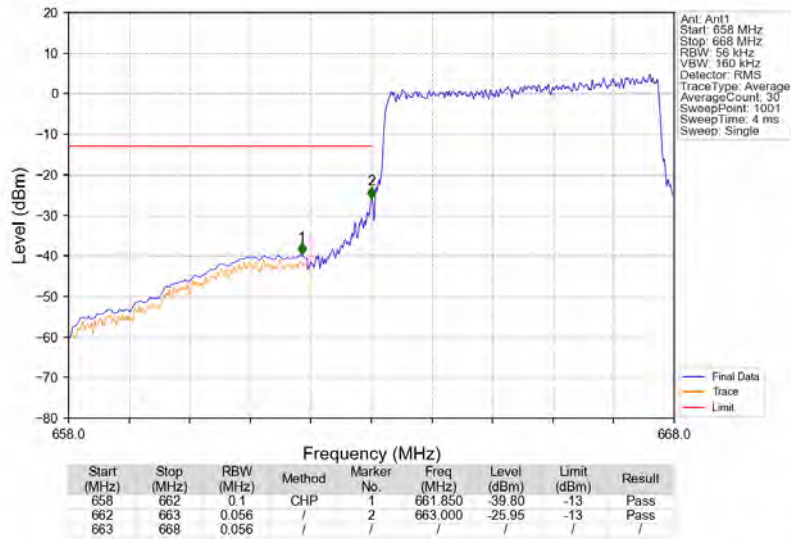
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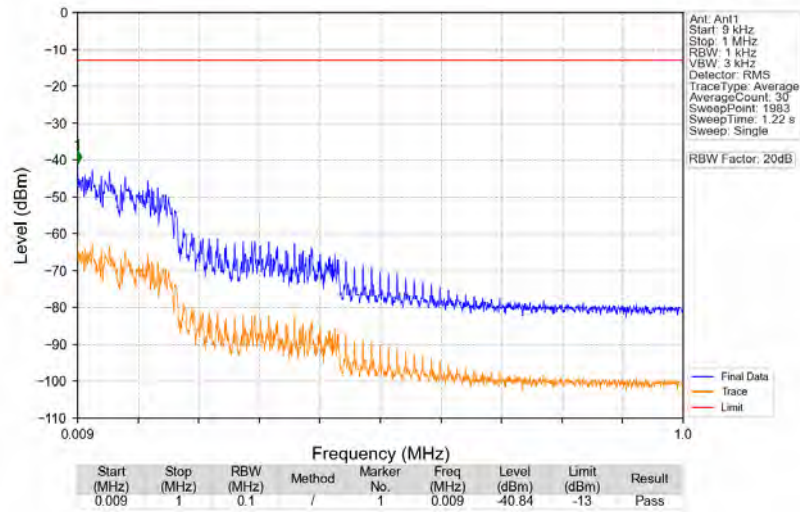
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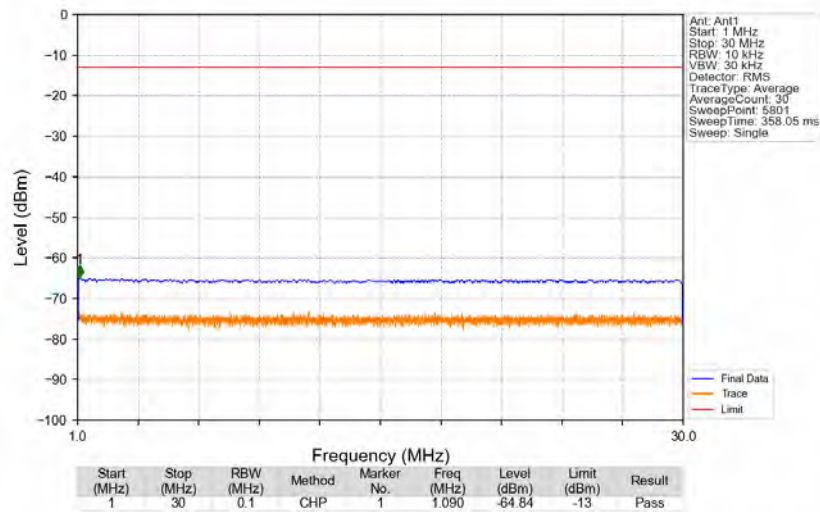
n71_15kHz_SISO_NTNV_5MHz_CP-OFDM QPSK_665.5MHz_Outer_Full



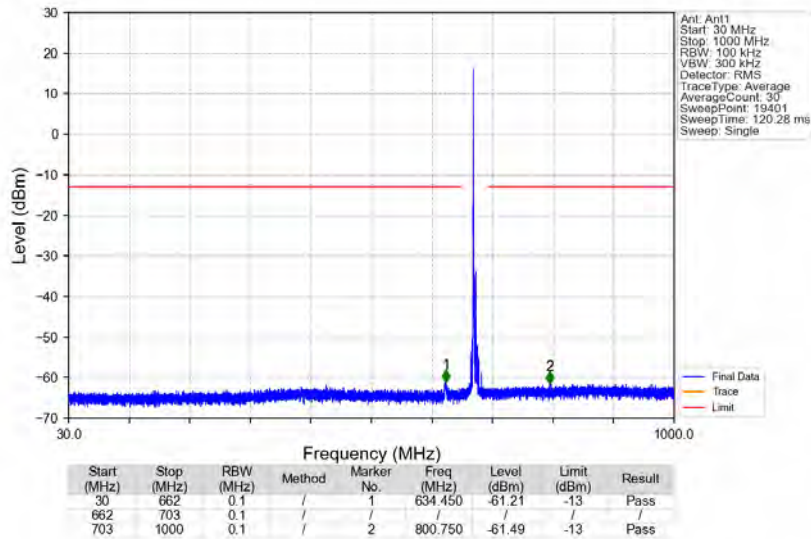
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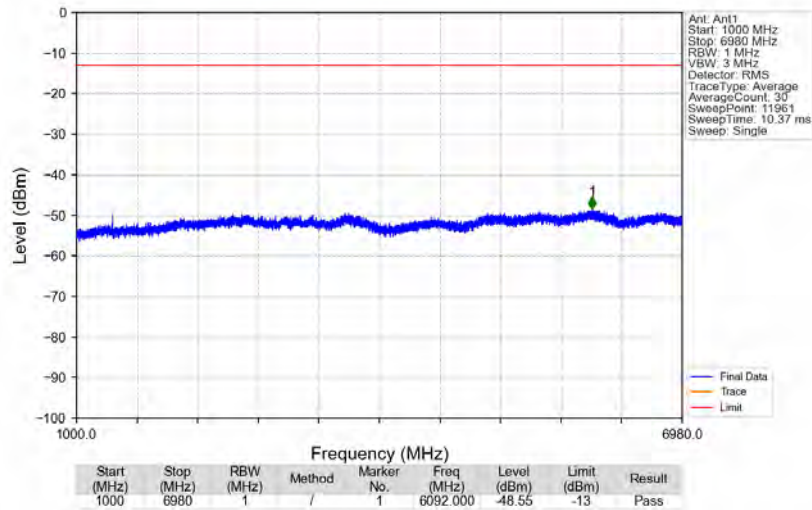
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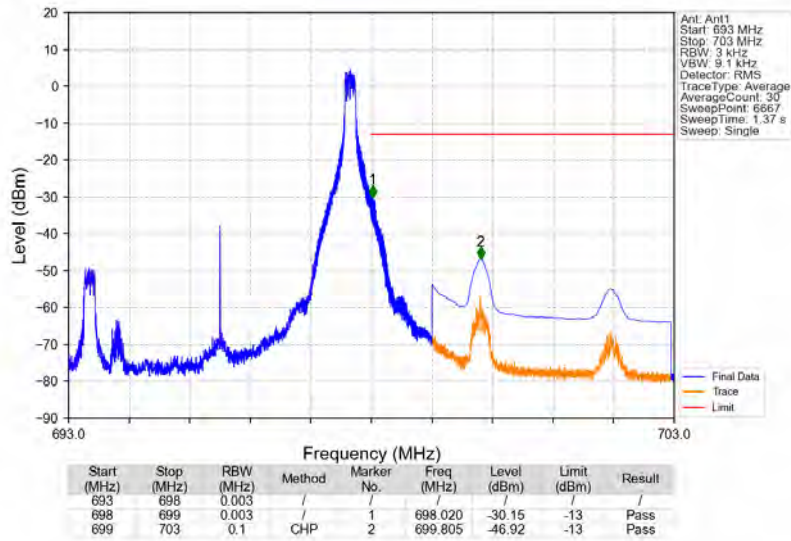
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n71_15kHz_SISO_NTNV_5MHz_CP-OFDM QPSK_680.5MHz_Edge_1RB_Left



n71_15kHz_SISO_NTNV_5MHz_CP-OFDM QPSK_695.5MHz_Edge_1RB_Right



n71_15kHz_SISO_NTNV_5MHz_CP-OFDM QPSK_695.5MHz_Edge_1RB_Right

