

Band: 71 / Bandwidth: 10MHz / NTV

Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	ERP (dBm)		Verdict
		Size	Offset			Result	Limit	
QPSK	668	1	0	21.45	-1.37	17.93	<=34.77	Pass
			25	21.59	-1.37	18.07	<=34.77	Pass
			49	21.50	-1.37	17.98	<=34.77	Pass
		25	0	20.37	-1.37	16.85	<=34.77	Pass
			13	20.43	-1.37	16.91	<=34.77	Pass
			25	20.37	-1.37	16.85	<=34.77	Pass
		50	0	20.28	-1.37	16.76	<=34.77	Pass
	680.5	1	0	21.41	-1.37	17.89	<=34.77	Pass
			25	21.54	-1.37	18.02	<=34.77	Pass
			49	21.39	-1.37	17.87	<=34.77	Pass
		25	0	20.35	-1.37	16.83	<=34.77	Pass
			13	20.37	-1.37	16.85	<=34.77	Pass
			25	20.32	-1.37	16.80	<=34.77	Pass
		50	0	20.27	-1.37	16.75	<=34.77	Pass
	693	1	0	21.27	-1.37	17.75	<=34.77	Pass
			25	21.41	-1.37	17.89	<=34.77	Pass
			49	21.15	-1.37	17.63	<=34.77	Pass
		25	0	20.39	-1.37	16.87	<=34.77	Pass
			13	20.35	-1.37	16.83	<=34.77	Pass
			25	20.47	-1.37	16.95	<=34.77	Pass
16QAM	668	1	0	20.75	-1.37	17.23	<=34.77	Pass
			25	20.84	-1.37	17.32	<=34.77	Pass
			49	20.74	-1.37	17.22	<=34.77	Pass
		12	0	20.25	-1.37	16.73	<=34.77	Pass
			19	20.41	-1.37	16.89	<=34.77	Pass
			38	20.42	-1.37	16.90	<=34.77	Pass
		27	0	19.41	-1.37	15.89	<=34.77	Pass
	680.5	1	0	20.29	-1.37	16.77	<=34.77	Pass
			25	20.41	-1.37	16.89	<=34.77	Pass
			49	20.33	-1.37	16.81	<=34.77	Pass
		12	0	20.27	-1.37	16.75	<=34.77	Pass
			19	20.39	-1.37	16.87	<=34.77	Pass
			38	20.32	-1.37	16.80	<=34.77	Pass
		27	0	19.35	-1.37	15.83	<=34.77	Pass
	693	1	0	20.27	-1.37	16.75	<=34.77	Pass
			25	20.40	-1.37	16.88	<=34.77	Pass
			49	20.27	-1.37	16.75	<=34.77	Pass
		12	0	20.25	-1.37	16.73	<=34.77	Pass
			19	20.27	-1.37	16.75	<=34.77	Pass
			38	20.25	-1.37	16.73	<=34.77	Pass
		27	23	19.44	-1.37	15.92	<=34.77	Pass

Note1: ERP=Conducted Power+Antenna Gain-2.15

1.1.3 B71_15MHz_ERP

Band: 71 / Bandwidth: 15MHz / NTNV								
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	ERP (dBm)		Verdict
		Size	Offset			Result	Limit	
QPSK	670.5	1	0	21.30	-1.37	17.78	<=34.77	Pass
			38	21.43	-1.37	17.91	<=34.77	Pass
			74	21.33	-1.37	17.81	<=34.77	Pass
		36	0	20.45	-1.37	16.93	<=34.77	Pass
			18	20.45	-1.37	16.93	<=34.77	Pass
			39	20.53	-1.37	17.01	<=34.77	Pass

16QAM	680.5	75	0	20.46	-1.37	16.94	<=34.77	Pass
		1	0	21.27	-1.37	17.75	<=34.77	Pass
			38	21.46	-1.37	17.94	<=34.77	Pass
			74	21.37	-1.37	17.85	<=34.77	Pass
		36	0	20.27	-1.37	16.75	<=34.77	Pass
			18	20.39	-1.37	16.87	<=34.77	Pass
			39	20.31	-1.37	16.79	<=34.77	Pass
		75	0	20.30	-1.37	16.78	<=34.77	Pass
	690.5	1	0	21.18	-1.37	17.66	<=34.77	Pass
			38	21.28	-1.37	17.76	<=34.77	Pass
			74	21.10	-1.37	17.58	<=34.77	Pass
		36	0	20.47	-1.37	16.95	<=34.77	Pass
			18	20.39	-1.37	16.87	<=34.77	Pass
			39	20.43	-1.37	16.91	<=34.77	Pass
		75	0	20.48	-1.37	16.96	<=34.77	Pass
	670.5	1	0	20.23	-1.37	16.71	<=34.77	Pass
			38	20.37	-1.37	16.85	<=34.77	Pass
			74	20.28	-1.37	16.76	<=34.77	Pass
		12	0	20.22	-1.37	16.70	<=34.77	Pass
			31	20.44	-1.37	16.92	<=34.77	Pass
			63	20.29	-1.37	16.77	<=34.77	Pass
		27	0	19.28	-1.37	15.76	<=34.77	Pass
	680.5	1	0	20.20	-1.37	16.68	<=34.77	Pass
			38	20.36	-1.37	16.84	<=34.77	Pass
			74	20.24	-1.37	16.72	<=34.77	Pass
		12	0	20.23	-1.37	16.71	<=34.77	Pass
			31	20.38	-1.37	16.86	<=34.77	Pass
			63	20.28	-1.37	16.76	<=34.77	Pass
		27	0	19.29	-1.37	15.77	<=34.77	Pass
	690.5	1	0	20.19	-1.37	16.67	<=34.77	Pass
			38	20.35	-1.37	16.83	<=34.77	Pass
			74	20.21	-1.37	16.69	<=34.77	Pass
		12	0	20.23	-1.37	16.71	<=34.77	Pass
			31	20.31	-1.37	16.79	<=34.77	Pass
			63	20.25	-1.37	16.73	<=34.77	Pass
		27	48	19.37	-1.37	15.85	<=34.77	Pass

Note1: ERP=Conducted Power+Antenna Gain-2.15

1.1.4 B71_20MHz_ERP

Band: 71 / Bandwidth: 20MHz / NTN								
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	ERP (dBm)		Verdict
		Size	Offset			Result	Limit	
QPSK	673	1	0	21.09	-1.37	17.57	<=34.77	Pass
			50	21.45	-1.37	17.93	<=34.77	Pass
			99	21.13	-1.37	17.61	<=34.77	Pass
		50	0	20.48	-1.37	16.96	<=34.77	Pass
			25	20.39	-1.37	16.87	<=34.77	Pass
			50	20.56	-1.37	17.04	<=34.77	Pass
		100	0	20.41	-1.37	16.89	<=34.77	Pass
	683	1	0	21.06	-1.37	17.54	<=34.77	Pass
			50	21.47	-1.37	17.95	<=34.77	Pass
			99	21.06	-1.37	17.54	<=34.77	Pass
		50	0	20.28	-1.37	16.76	<=34.77	Pass
			25	20.33	-1.37	16.81	<=34.77	Pass
			50	20.20	-1.37	16.68	<=34.77	Pass
		100	0	20.19	-1.37	16.67	<=34.77	Pass

16QAM	688	1	0	21.08	-1.37	17.56	<=34.77	Pass
			50	21.46	-1.37	17.94	<=34.77	Pass
			99	20.98	-1.37	17.46	<=34.77	Pass
		50	0	20.57	-1.37	17.05	<=34.77	Pass
			25	20.39	-1.37	16.87	<=34.77	Pass
			50	20.43	-1.37	16.91	<=34.77	Pass
		100	0	20.49	-1.37	16.97	<=34.77	Pass
			0	20.46	-1.37	16.94	<=34.77	Pass
			50	20.83	-1.37	17.31	<=34.77	Pass
	673	1	99	20.53	-1.37	17.01	<=34.77	Pass
			0	20.12	-1.37	16.60	<=34.77	Pass
			44	20.34	-1.37	16.82	<=34.77	Pass
		12	88	20.18	-1.37	16.66	<=34.77	Pass
			0	19.28	-1.37	15.76	<=34.77	Pass
			0	20.09	-1.37	16.57	<=34.77	Pass
		1	50	20.47	-1.37	16.95	<=34.77	Pass
			99	20.09	-1.37	16.57	<=34.77	Pass
			0	20.05	-1.37	16.53	<=34.77	Pass
16QAM	683	12	44	20.34	-1.37	16.82	<=34.77	Pass
			88	20.05	-1.37	16.53	<=34.77	Pass
			0	19.10	-1.37	15.58	<=34.77	Pass
		27	0	19.92	-1.37	16.40	<=34.77	Pass
			50	20.31	-1.37	16.79	<=34.77	Pass
			99	19.92	-1.37	16.40	<=34.77	Pass
		1	0	20.14	-1.37	16.62	<=34.77	Pass
			44	20.44	-1.37	16.92	<=34.77	Pass
			88	20.22	-1.37	16.70	<=34.77	Pass
	688	12	73	19.31	-1.37	15.79	<=34.77	Pass
			0	20.46	-1.37	16.94	<=34.77	Pass
			50	20.83	-1.37	17.31	<=34.77	Pass
		1	99	20.53	-1.37	17.01	<=34.77	Pass
			0	20.12	-1.37	16.60	<=34.77	Pass
			44	20.34	-1.37	16.82	<=34.77	Pass
		12	88	20.18	-1.37	16.66	<=34.77	Pass
			0	19.28	-1.37	15.76	<=34.77	Pass
			0	20.09	-1.37	16.57	<=34.77	Pass

Note1: ERP=Conducted Power+Antenna Gain-2.15

2. Frequency Stability

2.1 Test Result

2.1.1 B71_5MHz

Band: 71 / Bandwidth: 5MHz									
Modulation	Frequency (MHz)	RB Allocation		Temp. (°C)	Voltage (VDC)	Freq. Error (Hz)	Freq. vs. Rated (ppm)		Verdict
		Size	Offset				Result	Limit	
QPSK	665.5	25	0	20	3.27	-7.052	-0.0106	-2.5 to 2.5	Pass
					3.85	-6.881	-0.0103	-2.5 to 2.5	Pass
					4.43	-6.509	-0.0098	-2.5 to 2.5	Pass
				-30	3.85	-8.712	-0.0131	-2.5 to 2.5	Pass
				-20	3.85	-7.653	-0.0115	-2.5 to 2.5	Pass
				-10	3.85	-6.981	-0.0105	-2.5 to 2.5	Pass
				0	3.85	-7.453	-0.0112	-2.5 to 2.5	Pass
				10	3.85	-6.452	-0.0097	-2.5 to 2.5	Pass
				30	3.85	-6.208	-0.0093	-2.5 to 2.5	Pass
				40	3.85	-6.194	-0.0093	-2.5 to 2.5	Pass
				50	3.85	-7.510	-0.0113	-2.5 to 2.5	Pass
				680.5	25	0	20	3.27	-8.440
	3.85	-9.828	-0.0144					-2.5 to 2.5	Pass
	4.43	-4.678	-0.0069					-2.5 to 2.5	Pass
	-30	3.85	-5.422				-0.0080	-2.5 to 2.5	Pass
	-20	3.85	-5.178				-0.0076	-2.5 to 2.5	Pass
	-10	3.85	-3.133				-0.0046	-2.5 to 2.5	Pass

				0	3.85	-3.262	-0.0048	-2.5 to 2.5	Pass
				10	3.85	-7.281	-0.0107	-2.5 to 2.5	Pass
				30	3.85	-3.662	-0.0054	-2.5 to 2.5	Pass
				40	3.85	-1.402	-0.0021	-2.5 to 2.5	Pass
				50	3.85	-4.878	-0.0072	-2.5 to 2.5	Pass
	695.5	25	0	20	3.27	-3.147	-0.0045	-2.5 to 2.5	Pass
					3.85	-5.107	-0.0073	-2.5 to 2.5	Pass
					4.43	-4.005	-0.0058	-2.5 to 2.5	Pass
				-30	3.85	-3.805	-0.0055	-2.5 to 2.5	Pass
				-20	3.85	-4.635	-0.0067	-2.5 to 2.5	Pass
				-10	3.85	-11.687	-0.0168	-2.5 to 2.5	Pass
				0	3.85	-7.610	-0.0109	-2.5 to 2.5	Pass
				10	3.85	-4.106	-0.0059	-2.5 to 2.5	Pass
				30	3.85	-4.420	-0.0064	-2.5 to 2.5	Pass
				40	3.85	-10.457	-0.0150	-2.5 to 2.5	Pass
				50	3.85	-8.097	-0.0116	-2.5 to 2.5	Pass
16QAM	665.5	25	0	20	3.27	-2.947	-0.0044	-2.5 to 2.5	Pass
					3.85	-7.882	-0.0118	-2.5 to 2.5	Pass
					4.43	-4.320	-0.0065	-2.5 to 2.5	Pass
				-30	3.85	-6.809	-0.0102	-2.5 to 2.5	Pass
				-20	3.85	-5.064	-0.0076	-2.5 to 2.5	Pass
				-10	3.85	-8.626	-0.0130	-2.5 to 2.5	Pass
				0	3.85	0.086	0.0001	-2.5 to 2.5	Pass
				10	3.85	-4.320	-0.0065	-2.5 to 2.5	Pass
				30	3.85	-9.699	-0.0146	-2.5 to 2.5	Pass
				40	3.85	-11.745	-0.0176	-2.5 to 2.5	Pass
				50	3.85	-9.484	-0.0143	-2.5 to 2.5	Pass
	680.5	25	0	20	3.27	-10.872	-0.0160	-2.5 to 2.5	Pass
					3.85	-5.465	-0.0080	-2.5 to 2.5	Pass
					4.43	-8.011	-0.0118	-2.5 to 2.5	Pass
				-30	3.85	-3.633	-0.0053	-2.5 to 2.5	Pass
				-20	3.85	-4.234	-0.0062	-2.5 to 2.5	Pass
				-10	3.85	-3.991	-0.0059	-2.5 to 2.5	Pass
				0	3.85	-7.553	-0.0111	-2.5 to 2.5	Pass
				10	3.85	-2.160	-0.0032	-2.5 to 2.5	Pass
				30	3.85	-8.755	-0.0129	-2.5 to 2.5	Pass
				40	3.85	-4.377	-0.0064	-2.5 to 2.5	Pass
				50	3.85	-8.383	-0.0123	-2.5 to 2.5	Pass
	695.5	25	0	20	3.27	-11.172	-0.0161	-2.5 to 2.5	Pass
					3.85	-6.967	-0.0100	-2.5 to 2.5	Pass
					4.43	-7.095	-0.0102	-2.5 to 2.5	Pass
				-30	3.85	-8.912	-0.0128	-2.5 to 2.5	Pass
				-20	3.85	-9.742	-0.0140	-2.5 to 2.5	Pass
				-10	3.85	-10.400	-0.0150	-2.5 to 2.5	Pass
				0	3.85	-8.869	-0.0128	-2.5 to 2.5	Pass
				10	3.85	-7.725	-0.0111	-2.5 to 2.5	Pass
				30	3.85	-4.849	-0.0070	-2.5 to 2.5	Pass
				40	3.85	-3.963	-0.0057	-2.5 to 2.5	Pass
				50	3.85	-7.896	-0.0114	-2.5 to 2.5	Pass

2.1.2 B71_10MHz

Band: 71 / Bandwidth: 10MHz									
Modulation	Frequency (MHz)	RB Allocation		Temp. (°C)	Voltage (VDC)	Freq. Error (Hz)	Freq. vs. Rated (ppm)		Verdict
		Size	Offset				Result	Limit	
QPSK	668	50	0	20	3.27	-2.031	-0.0030	-2.5 to 2.5	Pass
					3.85	-3.190	-0.0048	-2.5 to 2.5	Pass

					4.43	-6.866	-0.0103	-2.5 to 2.5	Pass
				-30	3.85	-9.899	-0.0148	-2.5 to 2.5	Pass
				-20	3.85	-7.954	-0.0119	-2.5 to 2.5	Pass
				-10	3.85	-4.578	-0.0069	-2.5 to 2.5	Pass
				0	3.85	-9.470	-0.0142	-2.5 to 2.5	Pass
				10	3.85	-4.220	-0.0063	-2.5 to 2.5	Pass
				30	3.85	-10.099	-0.0151	-2.5 to 2.5	Pass
				40	3.85	-6.065	-0.0091	-2.5 to 2.5	Pass
				50	3.85	-7.710	-0.0115	-2.5 to 2.5	Pass
	680.5	50	0	20	3.27	-2.174	-0.0032	-2.5 to 2.5	Pass
					3.85	-11.287	-0.0166	-2.5 to 2.5	Pass
					4.43	-5.708	-0.0084	-2.5 to 2.5	Pass
				-30	3.85	-5.407	-0.0079	-2.5 to 2.5	Pass
				-20	3.85	-4.005	-0.0059	-2.5 to 2.5	Pass
				-10	3.85	-7.124	-0.0105	-2.5 to 2.5	Pass
				0	3.85	-5.779	-0.0085	-2.5 to 2.5	Pass
				10	3.85	-4.692	-0.0069	-2.5 to 2.5	Pass
				30	3.85	-5.364	-0.0079	-2.5 to 2.5	Pass
				40	3.85	-7.153	-0.0105	-2.5 to 2.5	Pass
				50	3.85	-3.748	-0.0055	-2.5 to 2.5	Pass
	693	50	0	20	3.27	-15.235	-0.0220	-2.5 to 2.5	Pass
					3.85	-4.935	-0.0071	-2.5 to 2.5	Pass
					4.43	-6.752	-0.0097	-2.5 to 2.5	Pass
				-30	3.85	-2.832	-0.0041	-2.5 to 2.5	Pass
				-20	3.85	-8.998	-0.0130	-2.5 to 2.5	Pass
				-10	3.85	-5.064	-0.0073	-2.5 to 2.5	Pass
				0	3.85	-9.384	-0.0135	-2.5 to 2.5	Pass
				10	3.85	-11.559	-0.0167	-2.5 to 2.5	Pass
				30	3.85	-7.625	-0.0110	-2.5 to 2.5	Pass
				40	3.85	-9.470	-0.0137	-2.5 to 2.5	Pass
				50	3.85	-6.309	-0.0091	-2.5 to 2.5	Pass
16QAM	668	27	0	20	3.27	-10.200	-0.0153	-2.5 to 2.5	Pass
					3.85	-10.443	-0.0156	-2.5 to 2.5	Pass
					4.43	-9.656	-0.0145	-2.5 to 2.5	Pass
				-30	3.85	-6.294	-0.0094	-2.5 to 2.5	Pass
				-20	3.85	-6.123	-0.0092	-2.5 to 2.5	Pass
				-10	3.85	-7.553	-0.0113	-2.5 to 2.5	Pass
				0	3.85	-4.148	-0.0062	-2.5 to 2.5	Pass
				10	3.85	-4.849	-0.0073	-2.5 to 2.5	Pass
				30	3.85	-1.931	-0.0029	-2.5 to 2.5	Pass
				40	3.85	-3.490	-0.0052	-2.5 to 2.5	Pass
				50	3.85	-0.901	-0.0013	-2.5 to 2.5	Pass
	680.5	27	0	20	3.27	-2.389	-0.0035	-2.5 to 2.5	Pass
					3.85	-9.270	-0.0136	-2.5 to 2.5	Pass
					4.43	-9.770	-0.0144	-2.5 to 2.5	Pass
				-30	3.85	-7.024	-0.0103	-2.5 to 2.5	Pass
				-20	3.85	-5.980	-0.0088	-2.5 to 2.5	Pass
				-10	3.85	-6.609	-0.0097	-2.5 to 2.5	Pass
				0	3.85	-2.203	-0.0032	-2.5 to 2.5	Pass
				10	3.85	-6.437	-0.0095	-2.5 to 2.5	Pass
				30	3.85	-8.669	-0.0127	-2.5 to 2.5	Pass
				40	3.85	-9.513	-0.0140	-2.5 to 2.5	Pass
				50	3.85	-8.297	-0.0122	-2.5 to 2.5	Pass
	693	27	23	20	3.27	-4.363	-0.0063	-2.5 to 2.5	Pass
					3.85	-5.522	-0.0080	-2.5 to 2.5	Pass
					4.43	-4.563	-0.0066	-2.5 to 2.5	Pass
				-30	3.85	-5.808	-0.0084	-2.5 to 2.5	Pass
				-20	3.85	-4.449	-0.0064	-2.5 to 2.5	Pass
				-10	3.85	-9.127	-0.0132	-2.5 to 2.5	Pass

				0	3.85	-12.059	-0.0174	-2.5 to 2.5	Pass
				10	3.85	-10.543	-0.0152	-2.5 to 2.5	Pass
				30	3.85	-8.254	-0.0119	-2.5 to 2.5	Pass
				40	3.85	-5.393	-0.0078	-2.5 to 2.5	Pass
				50	3.85	-3.405	-0.0049	-2.5 to 2.5	Pass

2.1.3 B71_15MHz

Band: 71 / Bandwidth: 15MHz									
Modulation	Frequency (MHz)	RB Allocation		Temp. (°C)	Voltage (VDC)	Freq. Error (Hz)	Freq. vs. Rated (ppm)		Verdict
		Size	Offset				Result	Limit	
QPSK	670.5	75	0	20	3.27	-6.680	-0.0100	-2.5 to 2.5	Pass
					3.85	-5.536	-0.0083	-2.5 to 2.5	Pass
					4.43	-6.294	-0.0094	-2.5 to 2.5	Pass
				-30	3.85	-5.250	-0.0078	-2.5 to 2.5	Pass
				-20	3.85	-5.465	-0.0082	-2.5 to 2.5	Pass
				-10	3.85	-10.414	-0.0155	-2.5 to 2.5	Pass
				0	3.85	-7.710	-0.0115	-2.5 to 2.5	Pass
				10	3.85	-5.693	-0.0085	-2.5 to 2.5	Pass
				30	3.85	-8.526	-0.0127	-2.5 to 2.5	Pass
				40	3.85	-6.251	-0.0093	-2.5 to 2.5	Pass
				50	3.85	-7.896	-0.0118	-2.5 to 2.5	Pass
	680.5	75	0	20	3.27	-7.796	-0.0115	-2.5 to 2.5	Pass
					3.85	-9.184	-0.0135	-2.5 to 2.5	Pass
					4.43	-8.698	-0.0128	-2.5 to 2.5	Pass
				-30	3.85	-5.236	-0.0077	-2.5 to 2.5	Pass
				-20	3.85	-3.204	-0.0047	-2.5 to 2.5	Pass
				-10	3.85	-3.848	-0.0057	-2.5 to 2.5	Pass
				0	3.85	-4.463	-0.0066	-2.5 to 2.5	Pass
				10	3.85	-1.559	-0.0023	-2.5 to 2.5	Pass
				30	3.85	-5.665	-0.0083	-2.5 to 2.5	Pass
				40	3.85	-4.735	-0.0070	-2.5 to 2.5	Pass
				50	3.85	-6.909	-0.0102	-2.5 to 2.5	Pass
	690.5	75	0	20	3.27	-8.869	-0.0128	-2.5 to 2.5	Pass
					3.85	-3.490	-0.0051	-2.5 to 2.5	Pass
					4.43	-8.211	-0.0119	-2.5 to 2.5	Pass
				-30	3.85	-10.457	-0.0151	-2.5 to 2.5	Pass
				-20	3.85	-6.194	-0.0090	-2.5 to 2.5	Pass
				-10	3.85	-7.625	-0.0110	-2.5 to 2.5	Pass
				0	3.85	-4.992	-0.0072	-2.5 to 2.5	Pass
				10	3.85	-6.423	-0.0093	-2.5 to 2.5	Pass
				30	3.85	-8.812	-0.0128	-2.5 to 2.5	Pass
				40	3.85	-9.685	-0.0140	-2.5 to 2.5	Pass
16QAM	670.5	27	0	20	3.27	-10.300	-0.0154	-2.5 to 2.5	Pass
					3.85	-9.084	-0.0135	-2.5 to 2.5	Pass
					4.43	-8.869	-0.0132	-2.5 to 2.5	Pass
				-30	3.85	-7.510	-0.0112	-2.5 to 2.5	Pass
				-20	3.85	-5.536	-0.0083	-2.5 to 2.5	Pass
				-10	3.85	-7.567	-0.0113	-2.5 to 2.5	Pass
				0	3.85	-3.419	-0.0051	-2.5 to 2.5	Pass
				10	3.85	-6.423	-0.0096	-2.5 to 2.5	Pass
				30	3.85	-6.895	-0.0103	-2.5 to 2.5	Pass
				40	3.85	-5.393	-0.0080	-2.5 to 2.5	Pass
				50	3.85	-1.416	-0.0021	-2.5 to 2.5	Pass
	680.5	27	0	20	3.27	-6.237	-0.0092	-2.5 to 2.5	Pass
					3.85	-4.478	-0.0066	-2.5 to 2.5	Pass

					4.43	-2.017	-0.0030	-2.5 to 2.5	Pass
				-30	3.85	-4.234	-0.0062	-2.5 to 2.5	Pass
				-20	3.85	-3.119	-0.0046	-2.5 to 2.5	Pass
				-10	3.85	-4.978	-0.0073	-2.5 to 2.5	Pass
				0	3.85	-3.920	-0.0058	-2.5 to 2.5	Pass
				10	3.85	-6.051	-0.0089	-2.5 to 2.5	Pass
				30	3.85	-8.669	-0.0127	-2.5 to 2.5	Pass
				40	3.85	-8.783	-0.0129	-2.5 to 2.5	Pass
				50	3.85	-8.140	-0.0120	-2.5 to 2.5	Pass
	690.5	27	48	20	3.27	-7.753	-0.0112	-2.5 to 2.5	Pass
					3.85	-4.535	-0.0066	-2.5 to 2.5	Pass
					4.43	-6.466	-0.0094	-2.5 to 2.5	Pass
				-30	3.85	-5.035	-0.0073	-2.5 to 2.5	Pass
				-20	3.85	-1.173	-0.0017	-2.5 to 2.5	Pass
				-10	3.85	-9.055	-0.0131	-2.5 to 2.5	Pass
				0	3.85	-10.443	-0.0151	-2.5 to 2.5	Pass
				10	3.85	-11.373	-0.0165	-2.5 to 2.5	Pass
				30	3.85	-11.888	-0.0172	-2.5 to 2.5	Pass
				40	3.85	-8.855	-0.0128	-2.5 to 2.5	Pass
				50	3.85	-10.271	-0.0149	-2.5 to 2.5	Pass

2.1.4 B71_20MHz

Band: 71 / Bandwidth: 20MHz									
Modulation	Frequency (MHz)	RB Allocation		Temp. (°C)	Voltage (VDC)	Freq. Error (Hz)	Freq. vs. Rated (ppm)		Verdict
		Size	Offset				Result	Limit	
QPSK	673	100	0	20	3.27	-6.809	-0.0101	-2.5 to 2.5	Pass
					3.85	-7.553	-0.0112	-2.5 to 2.5	Pass
					4.43	-5.536	-0.0082	-2.5 to 2.5	Pass
				-30	3.85	-10.514	-0.0156	-2.5 to 2.5	Pass
				-20	3.85	-6.537	-0.0097	-2.5 to 2.5	Pass
				-10	3.85	-6.609	-0.0098	-2.5 to 2.5	Pass
				0	3.85	-8.254	-0.0123	-2.5 to 2.5	Pass
				10	3.85	-9.942	-0.0148	-2.5 to 2.5	Pass
				30	3.85	-4.892	-0.0073	-2.5 to 2.5	Pass
				40	3.85	-9.627	-0.0143	-2.5 to 2.5	Pass
				50	3.85	-8.254	-0.0123	-2.5 to 2.5	Pass
	683	100	0	20	3.27	-4.692	-0.0069	-2.5 to 2.5	Pass
					3.85	-4.463	-0.0065	-2.5 to 2.5	Pass
					4.43	-7.339	-0.0107	-2.5 to 2.5	Pass
				-30	3.85	-7.238	-0.0106	-2.5 to 2.5	Pass
				-20	3.85	-5.207	-0.0076	-2.5 to 2.5	Pass
				-10	3.85	-5.507	-0.0081	-2.5 to 2.5	Pass
				0	3.85	-6.495	-0.0095	-2.5 to 2.5	Pass
				10	3.85	-9.756	-0.0143	-2.5 to 2.5	Pass
				30	3.85	-10.901	-0.0160	-2.5 to 2.5	Pass
				40	3.85	-3.004	-0.0044	-2.5 to 2.5	Pass
				50	3.85	-3.977	-0.0058	-2.5 to 2.5	Pass
	688	100	0	20	3.27	-7.782	-0.0113	-2.5 to 2.5	Pass
					3.85	-9.971	-0.0145	-2.5 to 2.5	Pass
					4.43	-6.123	-0.0089	-2.5 to 2.5	Pass
				-30	3.85	-10.414	-0.0151	-2.5 to 2.5	Pass
				-20	3.85	-4.306	-0.0063	-2.5 to 2.5	Pass
				-10	3.85	-8.626	-0.0125	-2.5 to 2.5	Pass
				0	3.85	-9.727	-0.0141	-2.5 to 2.5	Pass
				10	3.85	-5.121	-0.0074	-2.5 to 2.5	Pass
				30	3.85	-6.838	-0.0099	-2.5 to 2.5	Pass

16QAM	673	27	0	40	3.85	-8.712	-0.0127	-2.5 to 2.5	Pass
				50	3.85	-10.099	-0.0147	-2.5 to 2.5	Pass
				20	3.27	-8.025	-0.0119	-2.5 to 2.5	Pass
					3.85	-2.675	-0.0040	-2.5 to 2.5	Pass
				4.43	-12.002	-0.0178	-2.5 to 2.5	Pass	
					3.85	-7.339	-0.0109	-2.5 to 2.5	Pass
				-30	3.85	-10.285	-0.0153	-2.5 to 2.5	Pass
				-20	3.85	-5.436	-0.0081	-2.5 to 2.5	Pass
				-10	3.85	-8.268	-0.0123	-2.5 to 2.5	Pass
				0	3.85	-7.596	-0.0113	-2.5 to 2.5	Pass
	683	27	0	10	3.85	-4.778	-0.0071	-2.5 to 2.5	Pass
				30	3.85	-4.549	-0.0068	-2.5 to 2.5	Pass
				40	3.85	-11.559	-0.0172	-2.5 to 2.5	Pass
				50	3.85	-4.106	-0.0060	-2.5 to 2.5	Pass
				20	3.27	-5.178	-0.0076	-2.5 to 2.5	Pass
					3.85	-7.796	-0.0114	-2.5 to 2.5	Pass
				4.43	-8.068	-0.0118	-2.5 to 2.5	Pass	
					3.85	-6.366	-0.0093	-2.5 to 2.5	Pass
				-30	3.85	-4.320	-0.0063	-2.5 to 2.5	Pass
				-20	3.85	-4.320	-0.0063	-2.5 to 2.5	Pass
	688	27	73	0	3.85	-6.537	-0.0096	-2.5 to 2.5	Pass
				10	3.85	-8.225	-0.0120	-2.5 to 2.5	Pass
				30	3.85	-6.022	-0.0088	-2.5 to 2.5	Pass
				40	3.85	-5.922	-0.0087	-2.5 to 2.5	Pass
				50	3.85	-4.678	-0.0068	-2.5 to 2.5	Pass
				20	3.27	-7.811	-0.0114	-2.5 to 2.5	Pass
					3.85	-3.033	-0.0044	-2.5 to 2.5	Pass
				4.43	-9.627	-0.0140	-2.5 to 2.5	Pass	
					3.85	-8.340	-0.0121	-2.5 to 2.5	Pass
				-30	3.85	-5.322	-0.0077	-2.5 to 2.5	Pass
				-20	3.85	-5.808	-0.0084	-2.5 to 2.5	Pass
				-10	3.85	-7.582	-0.0110	-2.5 to 2.5	Pass
				0	3.85	-9.212	-0.0134	-2.5 to 2.5	Pass
				10	3.85	-7.839	-0.0114	-2.5 to 2.5	Pass
				30	3.85	-8.755	-0.0127	-2.5 to 2.5	Pass
				40	3.85				
				50	3.85				

3. Modulation Characteristics

3.1 Test Result

3.1.1 B71_5MHz

Band: 71 / Bandwidth: 5MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Modulation Characteristics		Verdict
		Size	Offset	Result	Limit	
QPSK	680.5	25	0	Refer To Test Graph		Pass
16QAM	680.5	25	0	Refer To Test Graph		Pass

3.1.2 B71_10MHz

Band: 71 / Bandwidth: 10MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Modulation Characteristics		Verdict
		Size	Offset	Result	Limit	
QPSK	680.5	50	0	Refer To Test Graph		Pass
16QAM	680.5	27	0	Refer To Test Graph		Pass

3.1.3 B71_15MHz

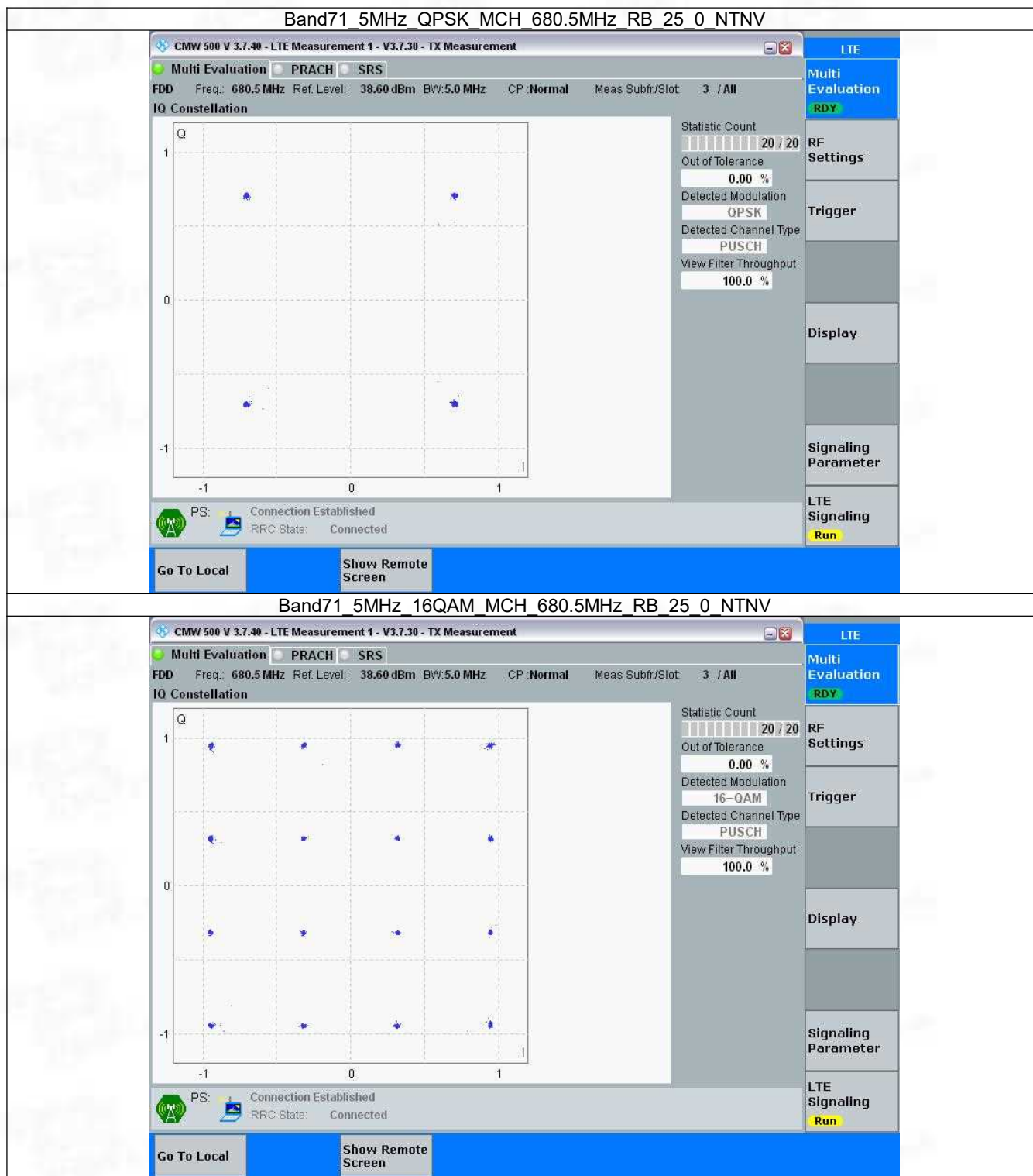
Band: 71 / Bandwidth: 15MHz / NTVN						
Modulation	Frequency (MHz)	RB Allocation		Modulation Characteristics		Verdict
		Size	Offset	Result	Limit	
QPSK	680.5	75	0	Refer To Test Graph		Pass
16QAM	680.5	27	0	Refer To Test Graph		Pass

3.1.4 B71_20MHz

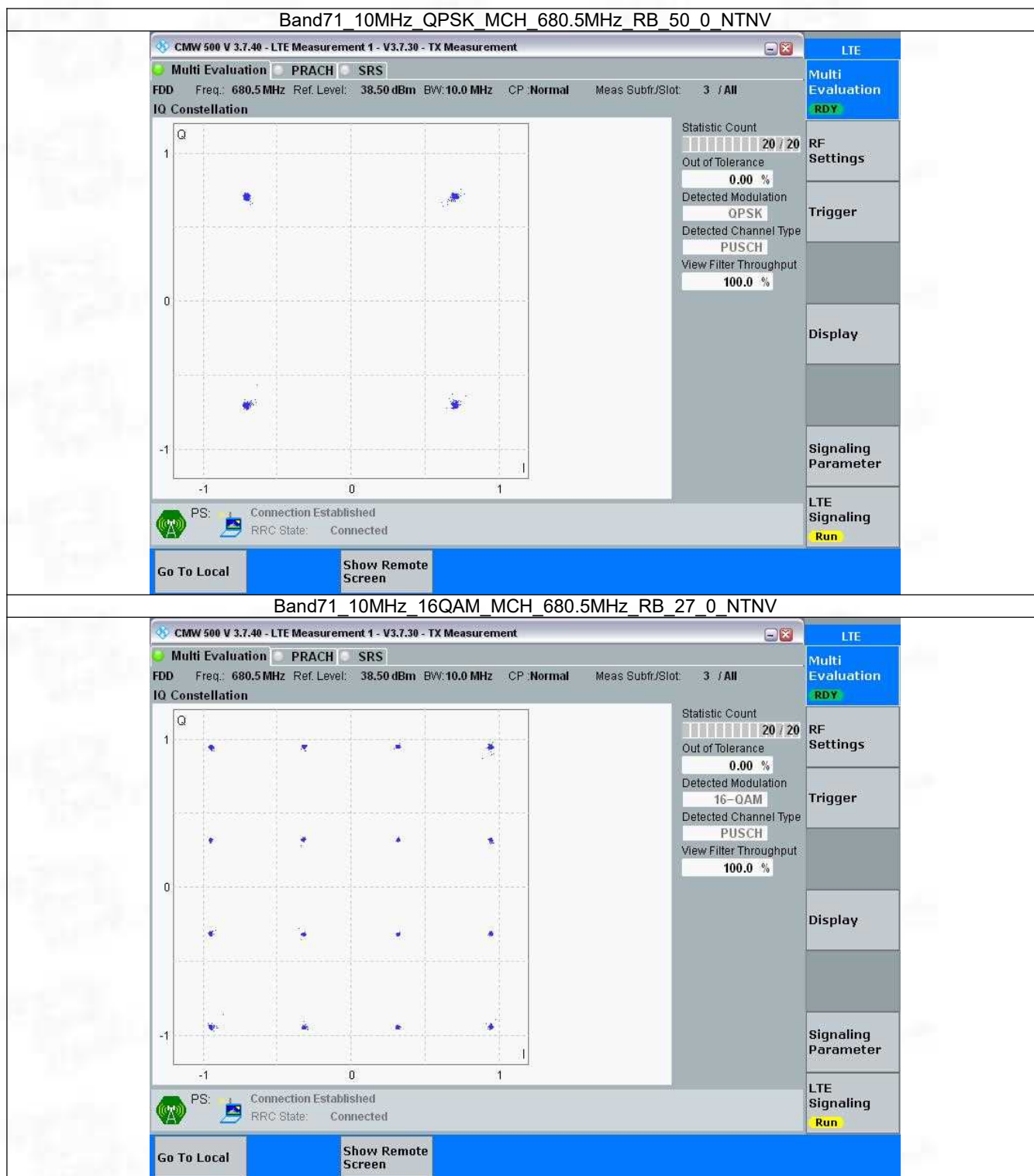
Band: 71 / Bandwidth: 20MHz / NTVN						
Modulation	Frequency (MHz)	RB Allocation		Modulation Characteristics		Verdict
		Size	Offset	Result	Limit	
QPSK	683	100	0	Refer To Test Graph		Pass
16QAM	683	27	0	Refer To Test Graph		Pass

3.2 Test Graph

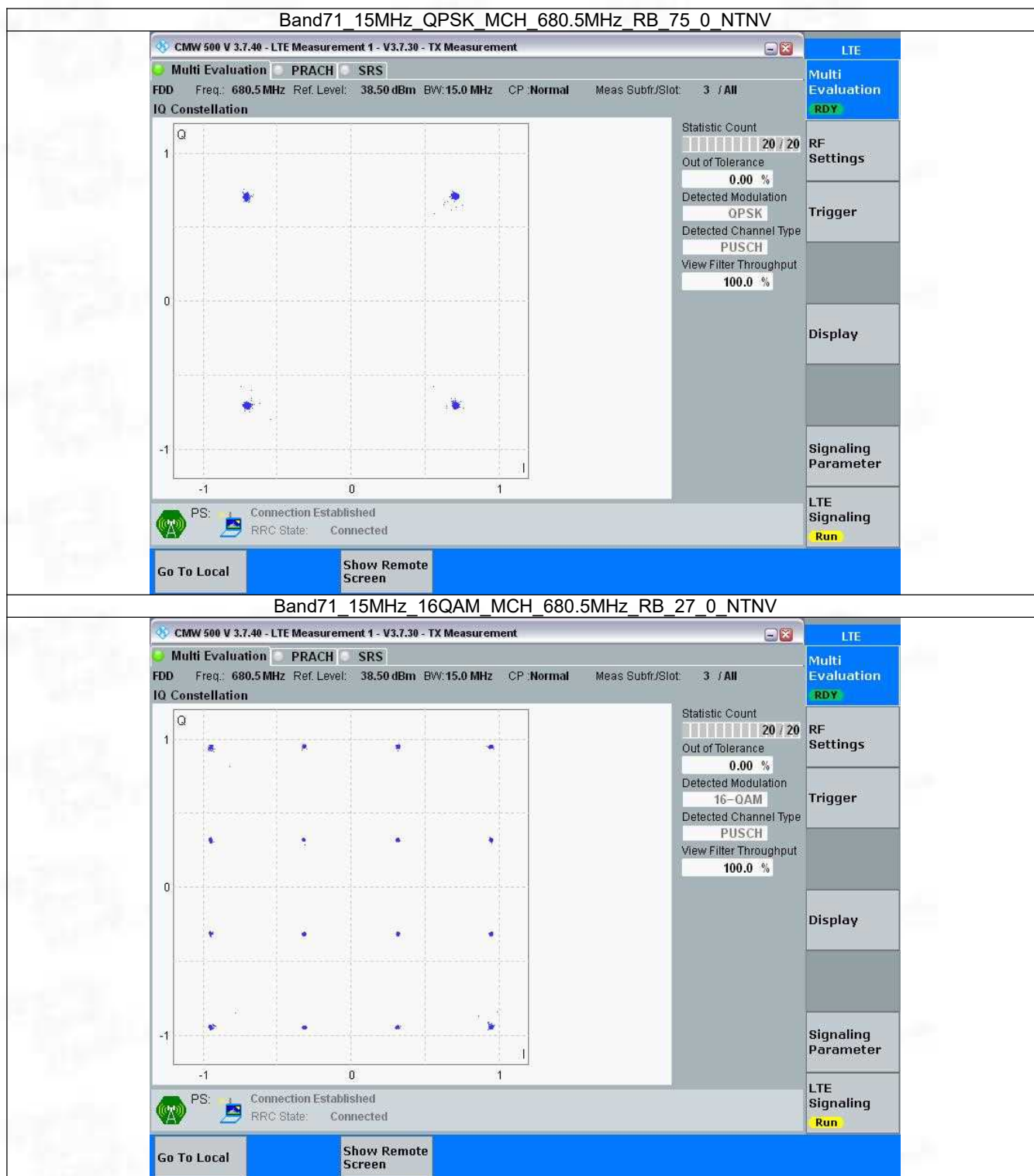
3.2.1 B71_5MHz



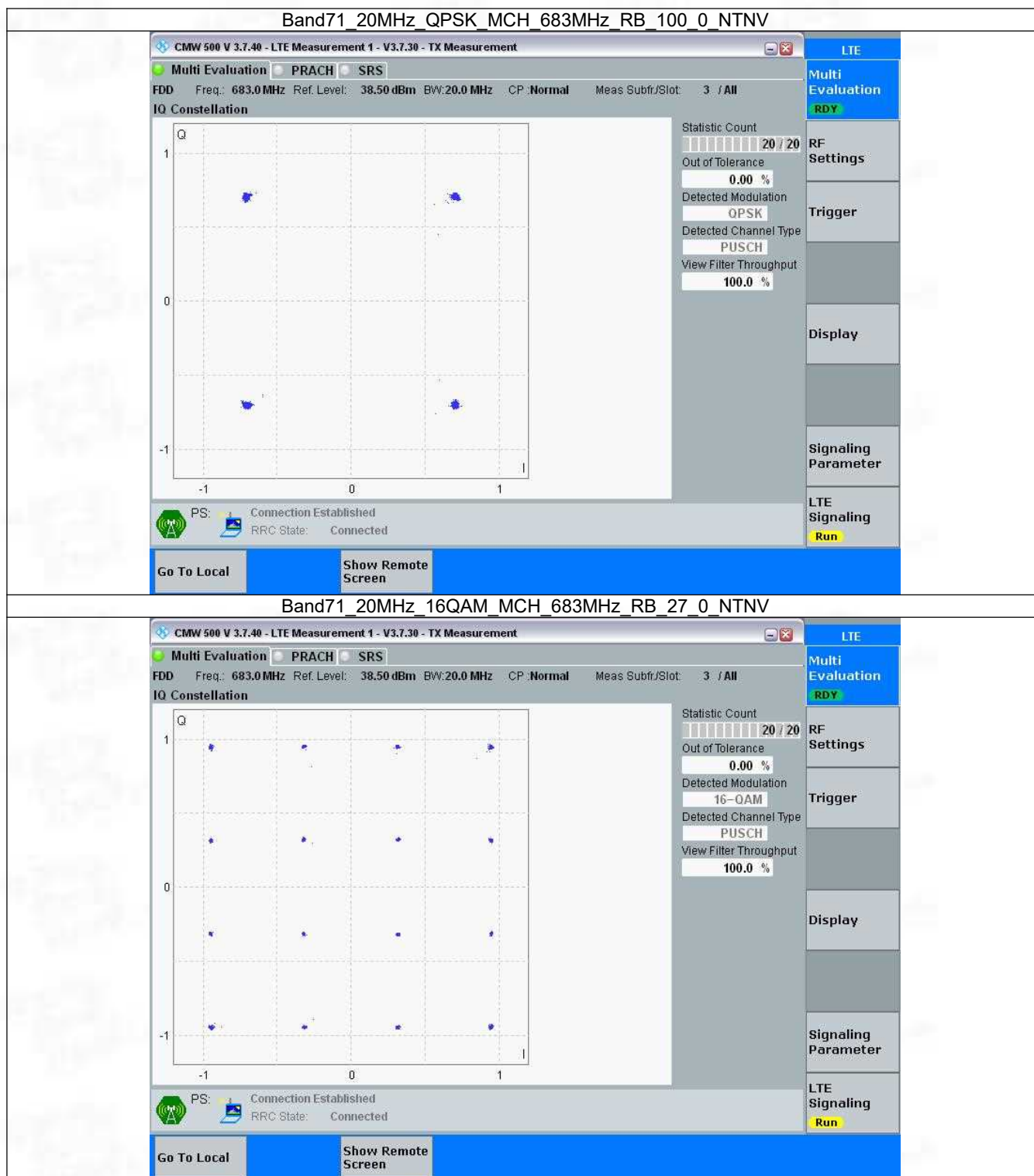
3.2.2 B71_10MHz



3.2.3 B71_15MHz



3.2.4 B71_20MHz



4. 99% & 26dB Bandwidth

4.1 Test Result

4.1.1 Band71_OBW

Band: 71 / NTNV							
Bandwidth (MHz)	Modulation	Frequency (MHz)	RB Allocation		99% Occupied Bandwidth (MHz)		Verdict
			Size	Offset	Result	Limit	
5	QPSK	665.5	25	0	4.546	/	Pass
		680.5	25	0	4.572	/	Pass
		695.5	25	0	4.555	/	Pass
	16QAM	665.5	25	0	4.562	/	Pass
		680.5	25	0	4.555	/	Pass
		695.5	25	0	4.583	/	Pass
10	QPSK	668	50	0	9.056	/	Pass
		680.5	50	0	9.050	/	Pass
		693	50	0	9.128	/	Pass
	16QAM	668	27	0	5.085	/	Pass
		680.5	27	0	5.073	/	Pass
		693	27	23	5.100	/	Pass
15	QPSK	670.5	75	0	13.608	/	Pass
		680.5	75	0	13.508	/	Pass
		690.5	75	0	13.700	/	Pass
	16QAM	670.5	27	0	5.369	/	Pass
		680.5	27	0	5.391	/	Pass
		690.5	27	48	5.403	/	Pass
20	QPSK	673	100	0	18.165	/	Pass
		683	100	0	18.067	/	Pass
		688	100	0	18.140	/	Pass
	16QAM	673	27	0	5.490	/	Pass
		683	27	0	5.633	/	Pass
		688	27	73	5.534	/	Pass

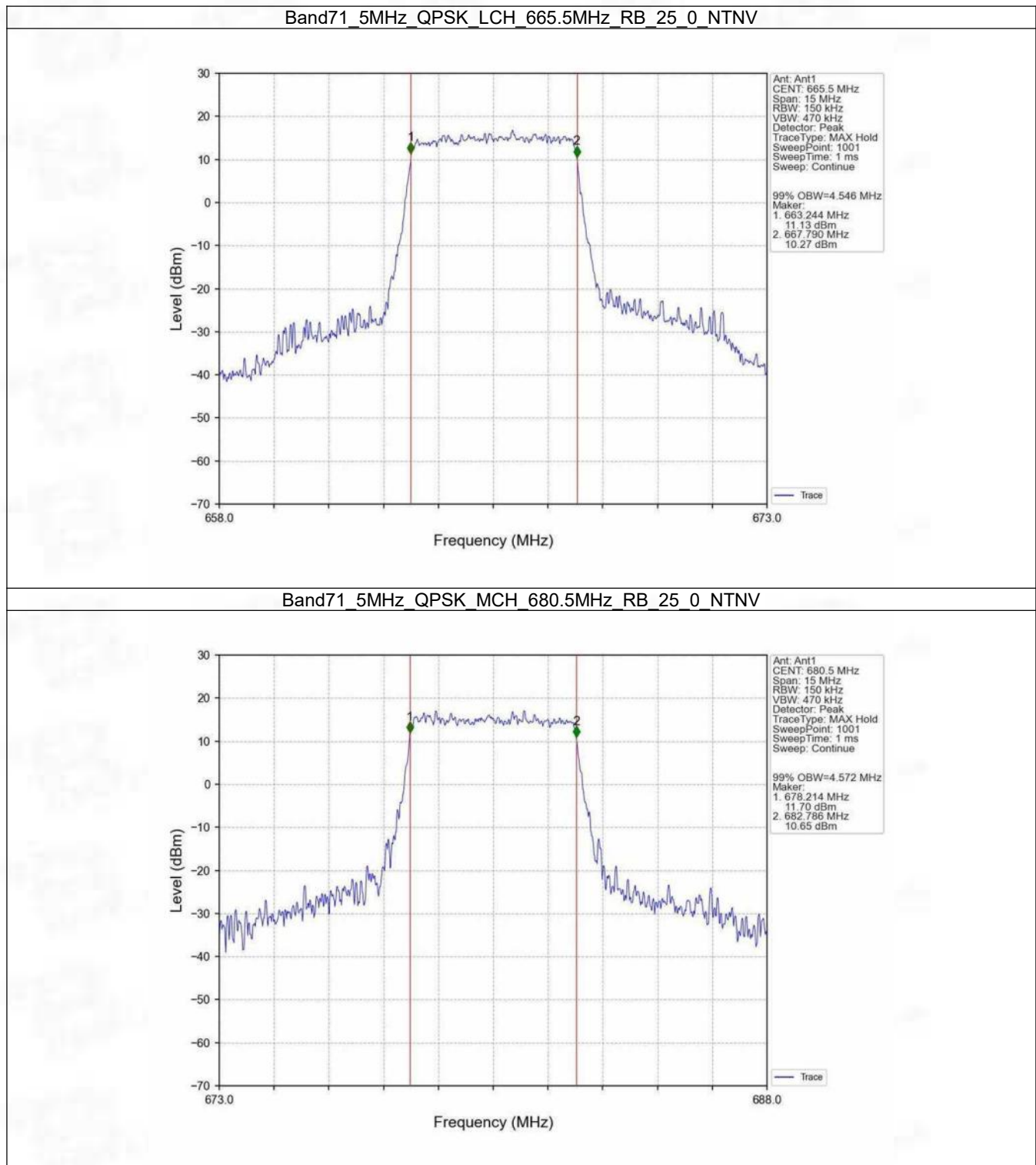
4.1.2 Band71_XDB

Band: 71 / NTNV							
Bandwidth (MHz)	Modulation	Frequency (MHz)	RB Allocation		26dB Bandwidth (MHz)		Verdict
			Size	Offset	Result	Limit	
5	QPSK	665.5	25	0	5.154	/	Pass
		680.5	25	0	5.308	/	Pass
		695.5	25	0	5.192	/	Pass
	16QAM	665.5	25	0	5.240	/	Pass
		680.5	25	0	5.178	/	Pass
		695.5	25	0	5.287	/	Pass
10	QPSK	668	50	0	10.257	/	Pass
		680.5	50	0	10.131	/	Pass
		693	50	0	10.423	/	Pass
	16QAM	668	27	0	6.246	/	Pass
		680.5	27	0	6.231	/	Pass
		693	27	23	6.203	/	Pass
15	QPSK	670.5	75	0	15.318	/	Pass
		680.5	75	0	15.121	/	Pass
		690.5	75	0	15.539	/	Pass

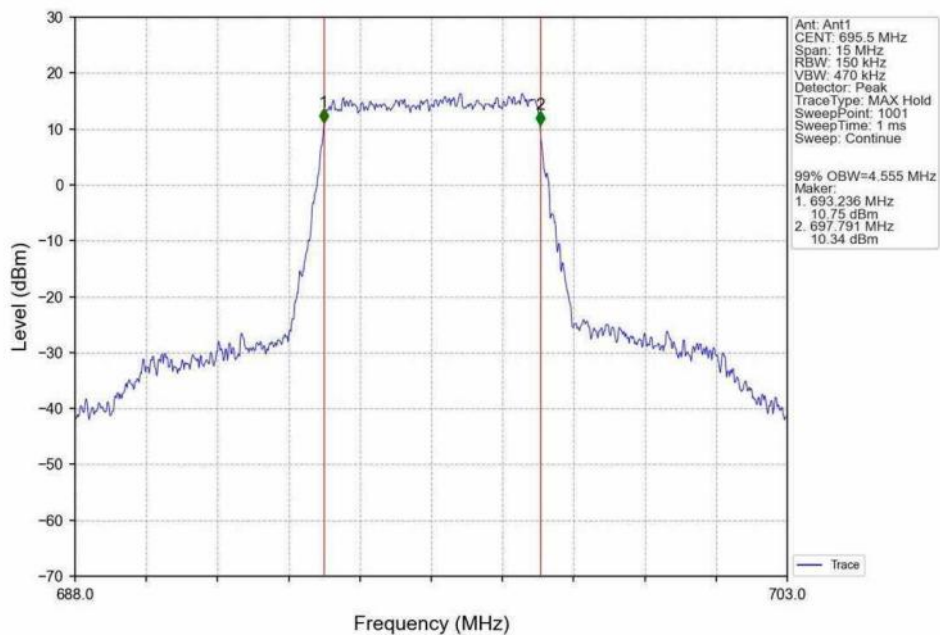
20	16QAM	670.5	27	0	6.794	/	Pass
		680.5	27	0	6.876	/	Pass
		690.5	27	48	6.799	/	Pass
	QPSK	673	100	0	19.946	/	Pass
		683	100	0	20.083	/	Pass
		688	100	0	19.960	/	Pass
	16QAM	673	27	0	7.293	/	Pass
		683	27	0	7.338	/	Pass
		688	27	73	7.352	/	Pass

4.2 Test Graph

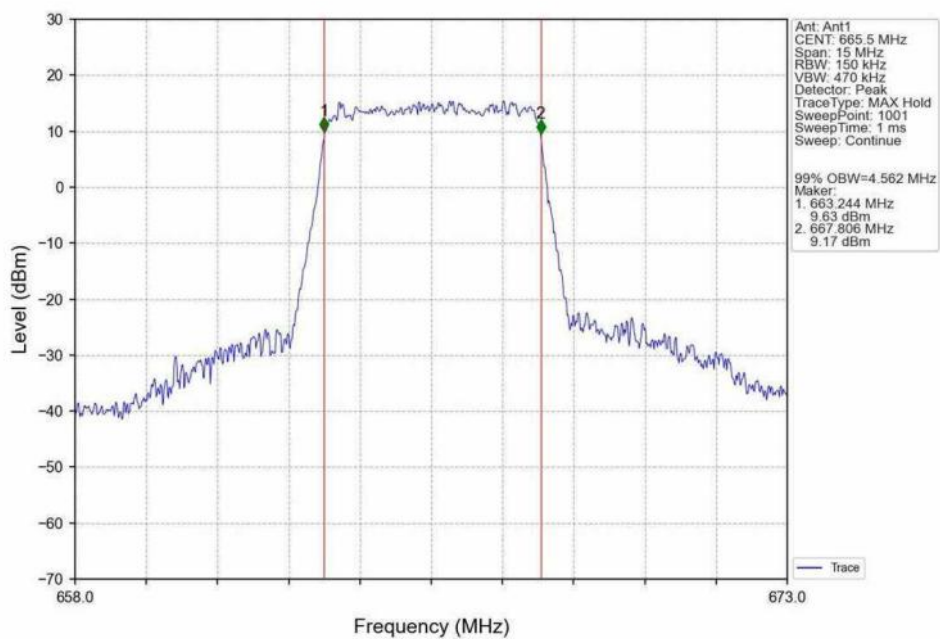
4.2.1 Band71_OBW



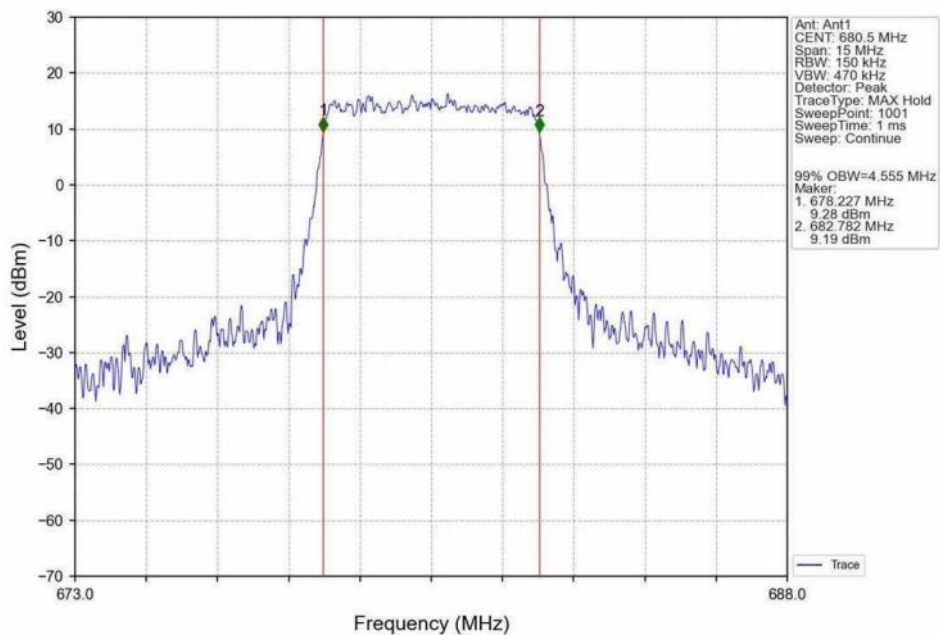
Band71_5MHz_QPSK_HCH_695.5MHz_RB_25_0_NTNV



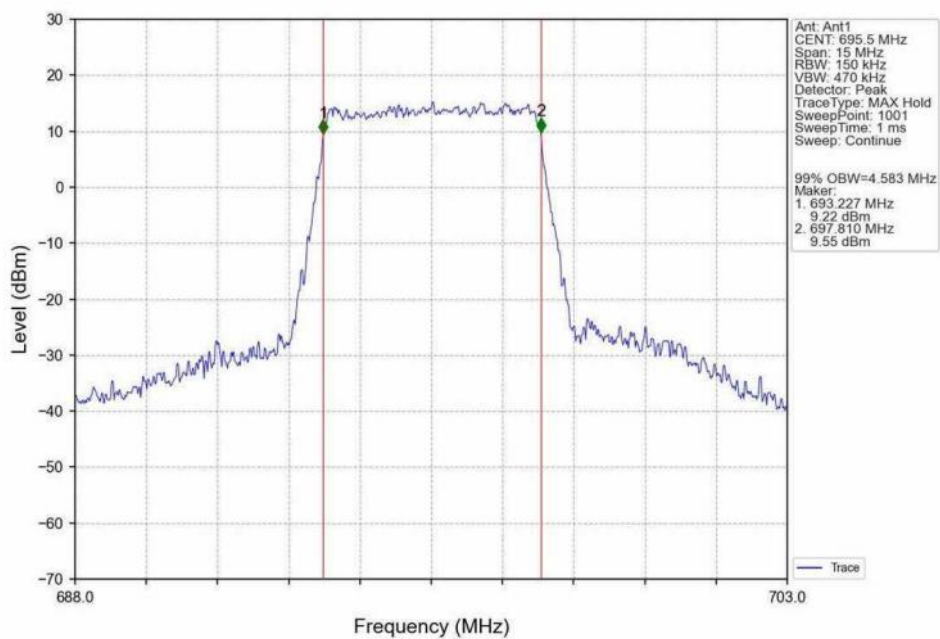
Band71_5MHz_16QAM_LCH_665.5MHz_RB_25_0_NTNV



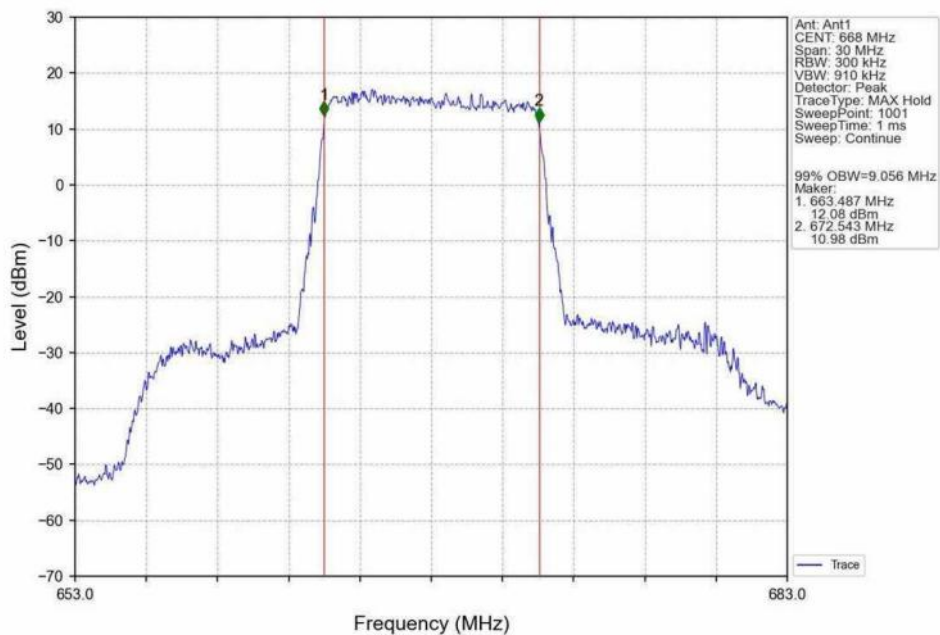
Band71_5MHz_16QAM_MCH_680.5MHz_RB_25_0_NTNV



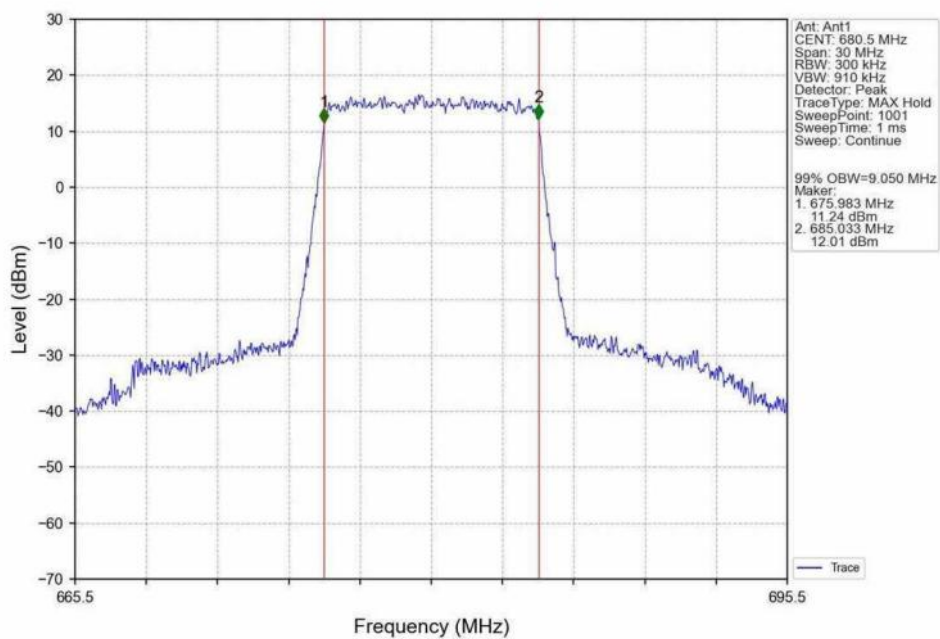
Band71_5MHz_16QAM_HCH_695.5MHz_RB_25_0_NTNV



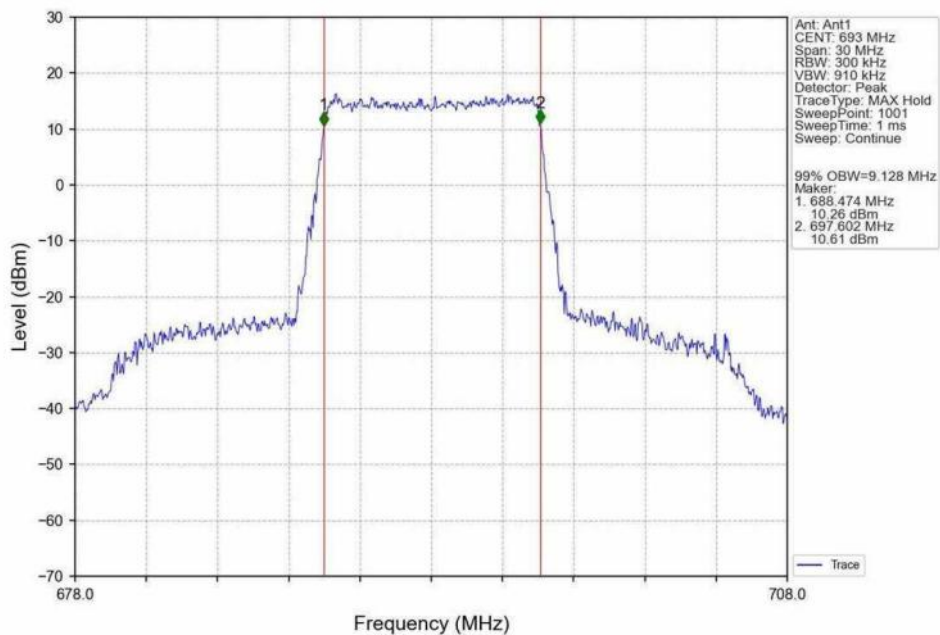
Band71_10MHz_QPSK_LCH_668MHz_RB_50_0_NTNV



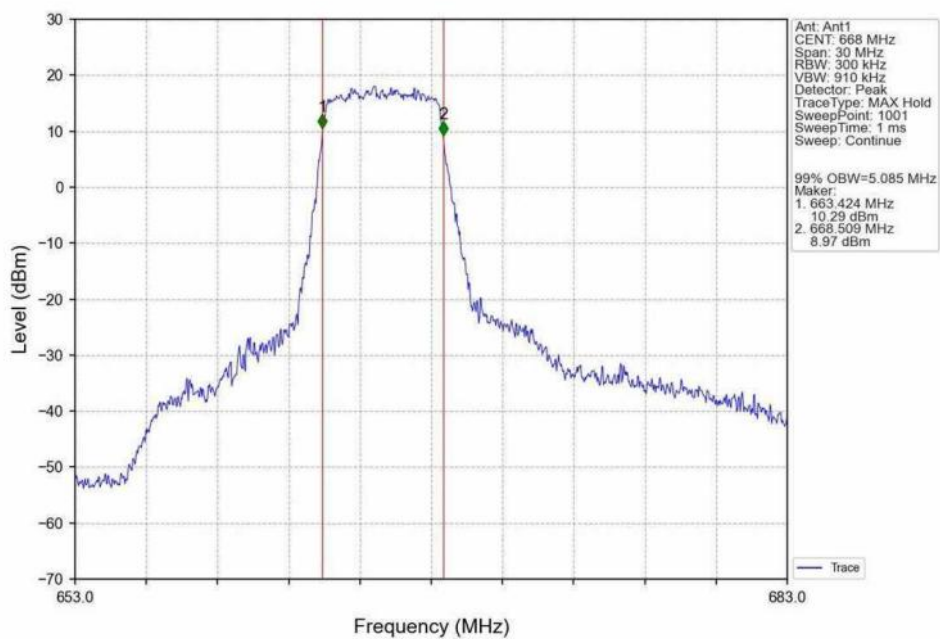
Band71_10MHz_QPSK_MCH_680.5MHz_RB_50_0_NTNV



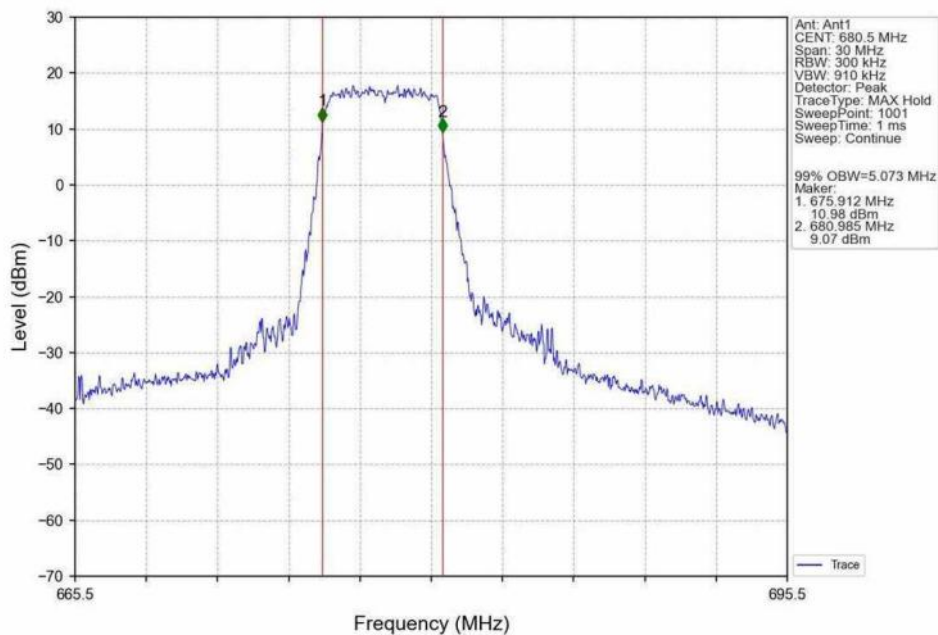
Band71_10MHz_QPSK_HCH_693MHz_RB_50_0_NTNV



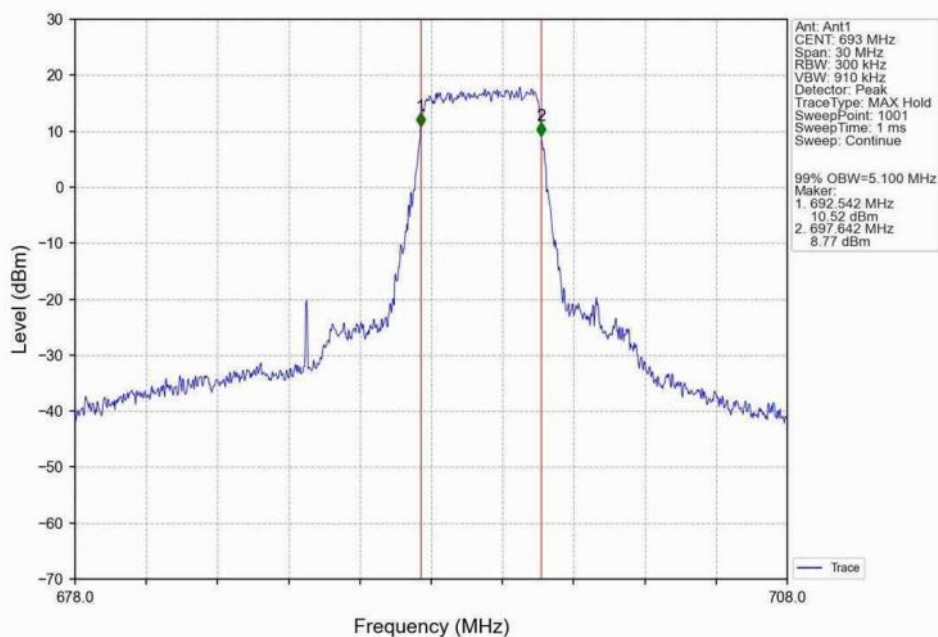
Band71_10MHz_16QAM_LCH_668MHz_RB_27_0_NTNV



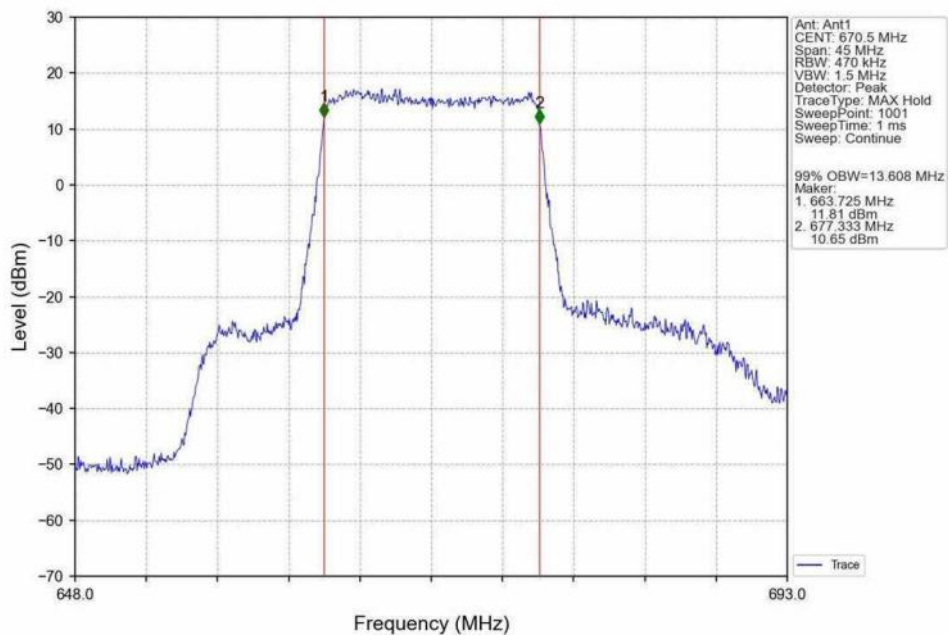
Band71_10MHz_16QAM_MCH_680.5MHz_RB_27_0_NTNV



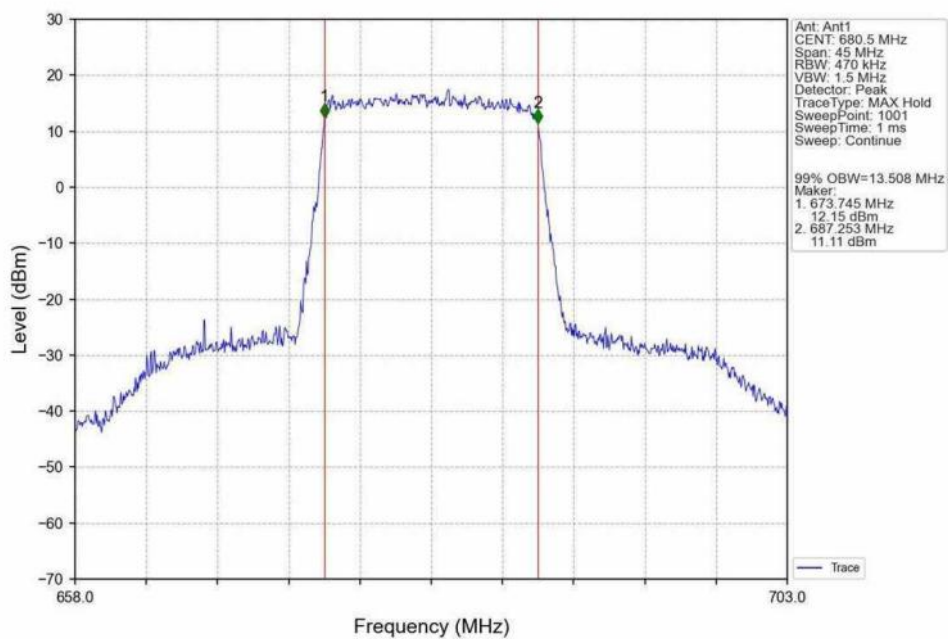
Band71_10MHz_16QAM_HCH_693MHz_RB_27_23_NTNV



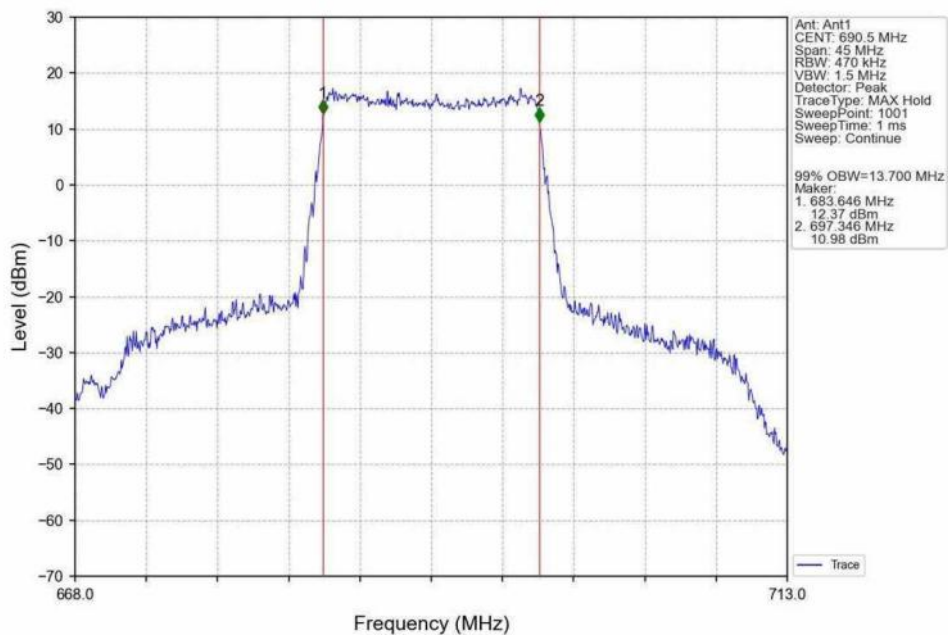
Band71_15MHz_QPSK_LCH_670.5MHz_RB_75_0_NTNV



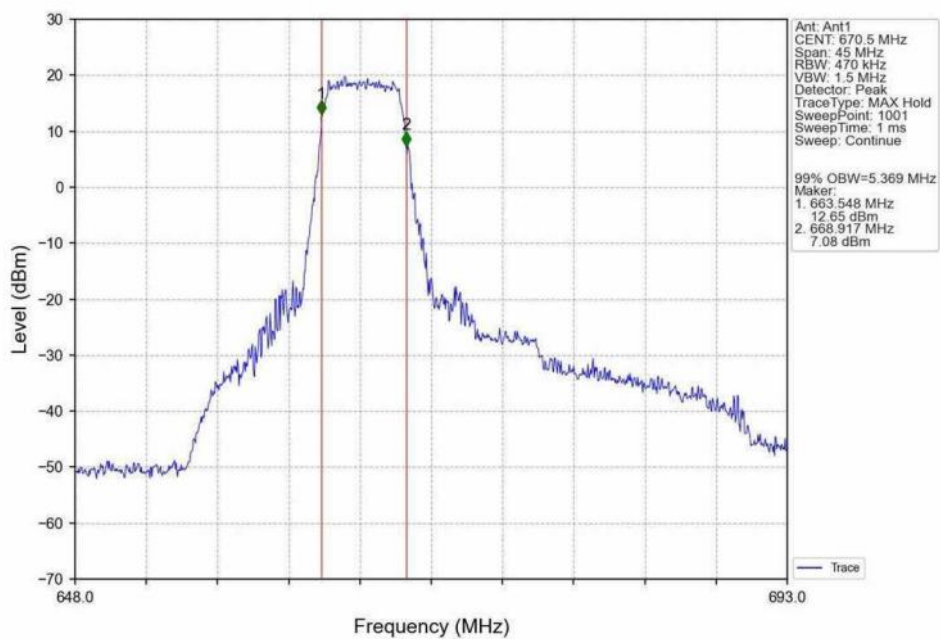
Band71_15MHz_QPSK_MCH_680.5MHz_RB_75_0_NTNV



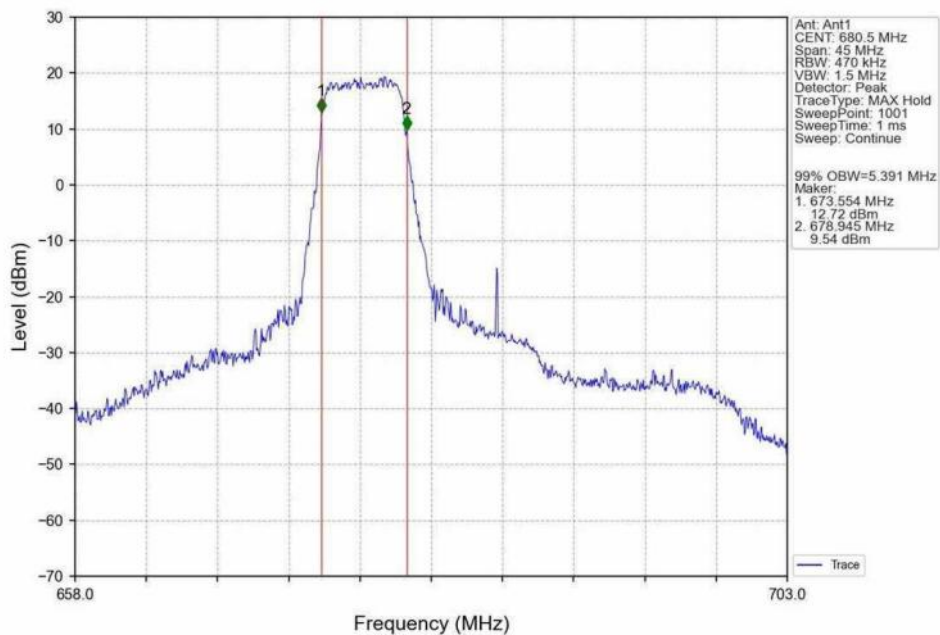
Band71_15MHz_QPSK_HCH_690.5MHz_RB_75_0_NTNV



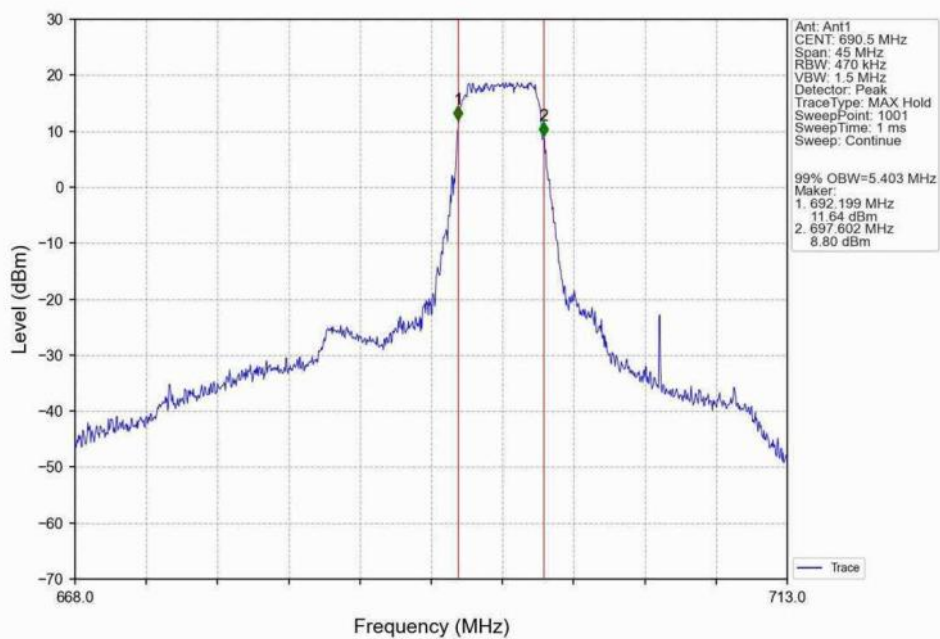
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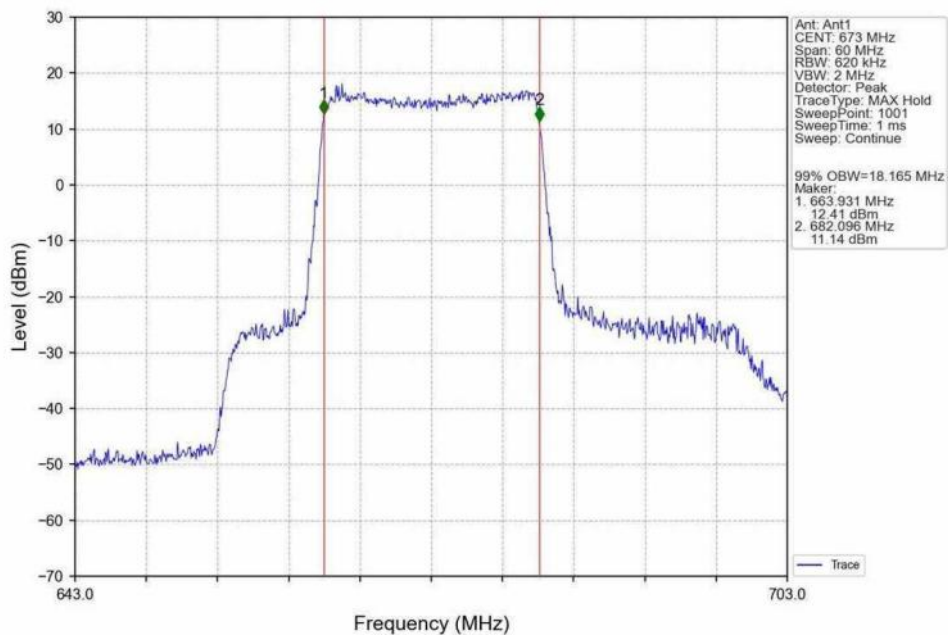
Band71_15MHz_16QAM_MCH_680.5MHz_RB_27_0_NTNV



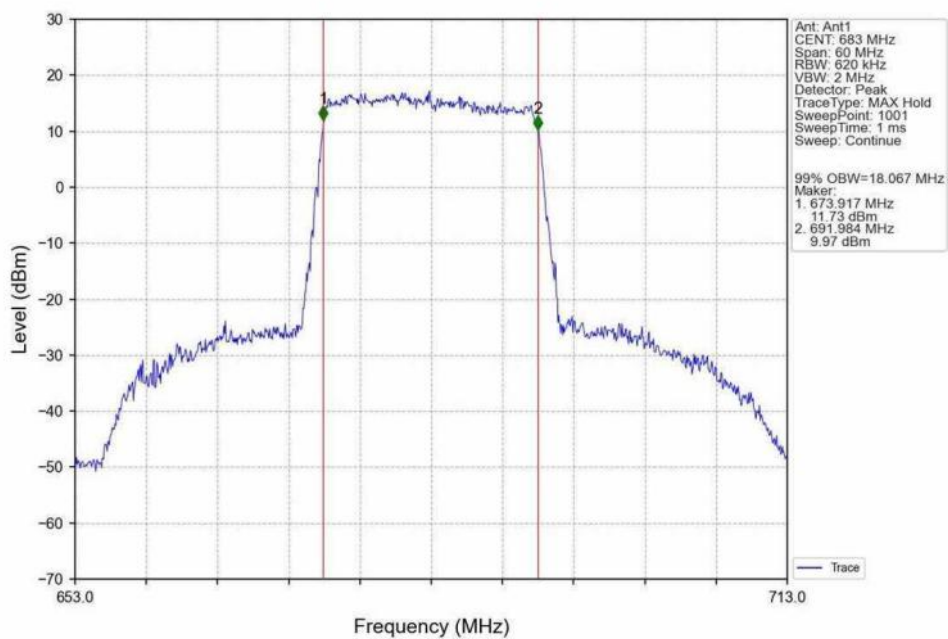
Band71_15MHz_16QAM_HCH_690.5MHz_RB_27_48_NTNV



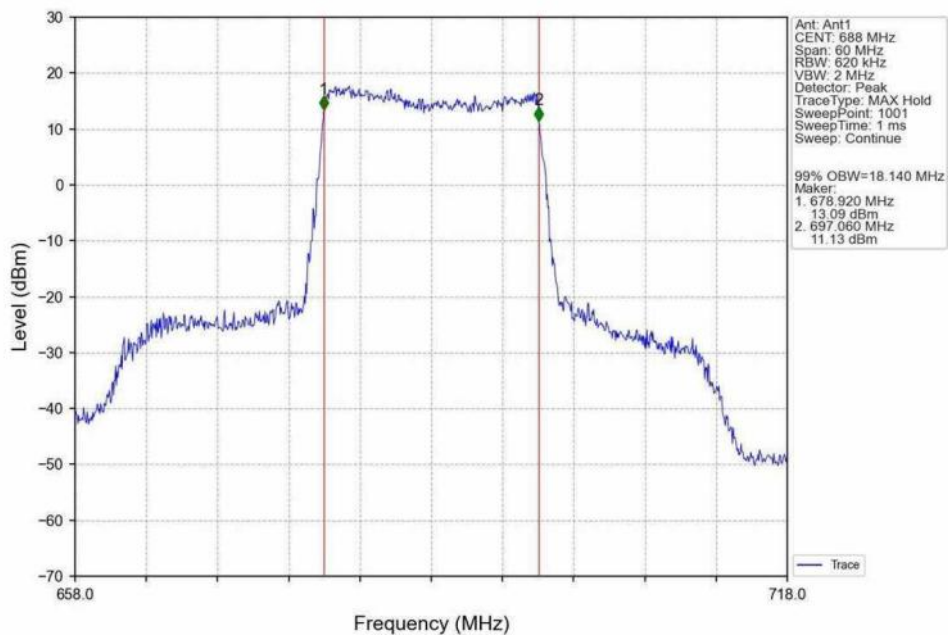
Band71_20MHz_QPSK_LCH_673MHz_RB_100_0_NTNV



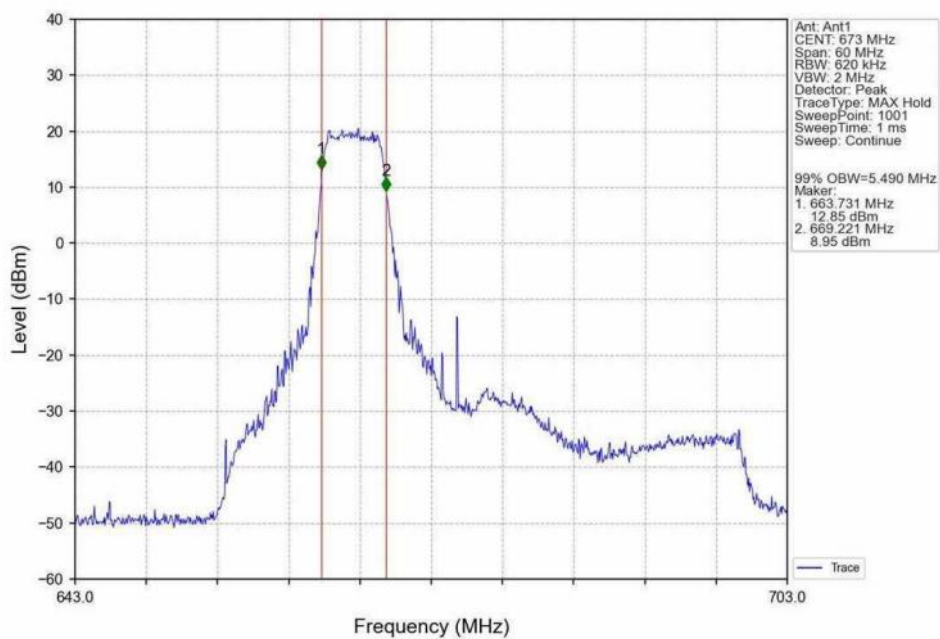
Band71_20MHz_QPSK_MCH_683MHz_RB_100_0_NTNV



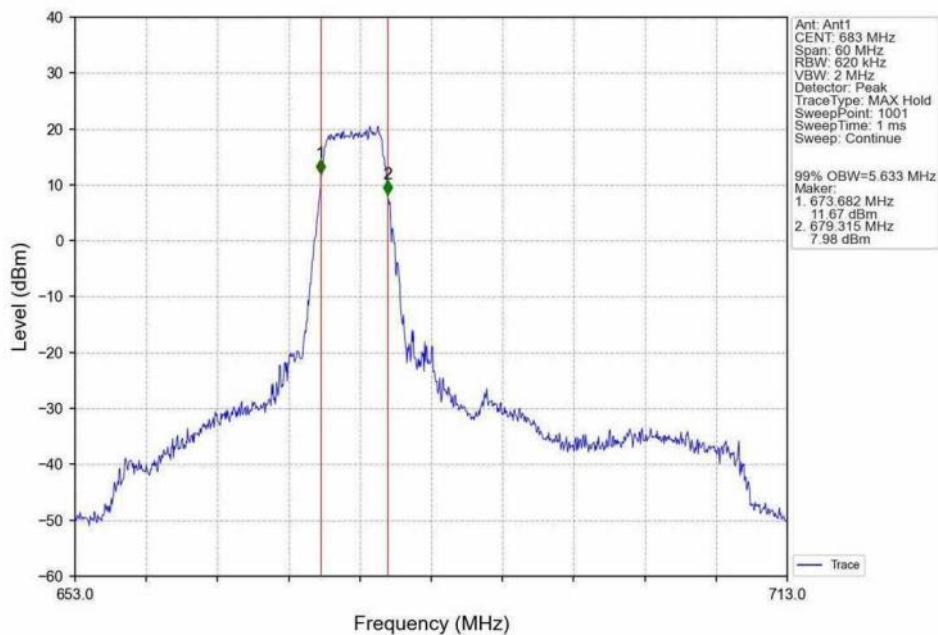
Band71_20MHz_QPSK_HCH_688MHz_RB_100_0_NTNV



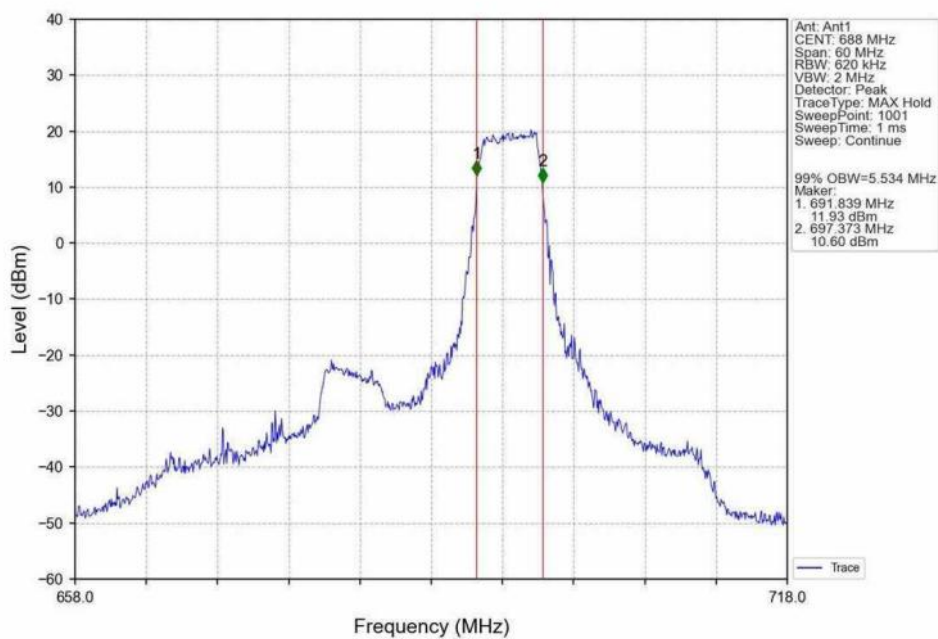
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Band71_20MHz_16QAM_MCH_683MHz_RB_27_0_NTNV

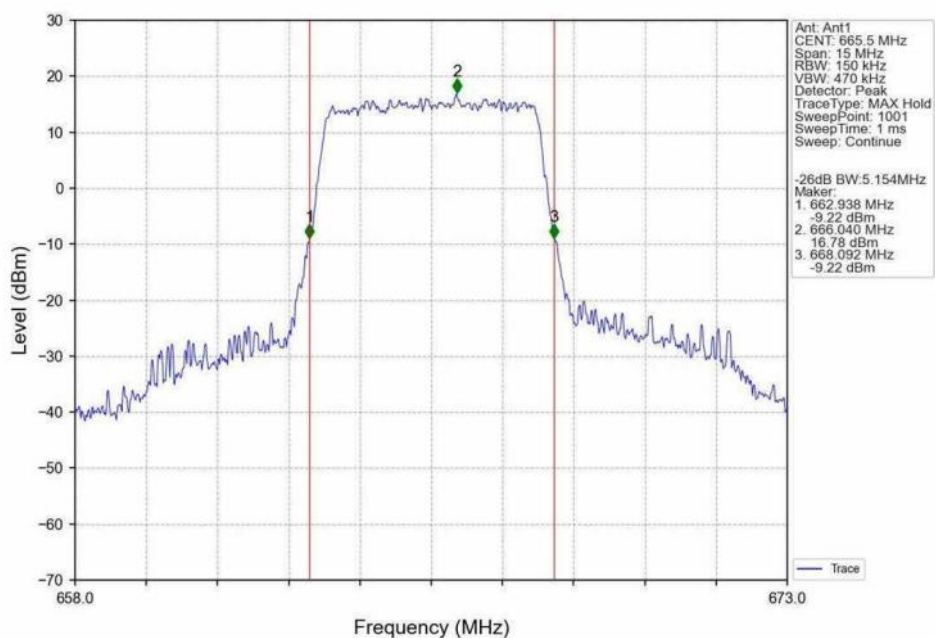


Band71_20MHz_16QAM_HCH_688MHz_RB_27_73_NTNV

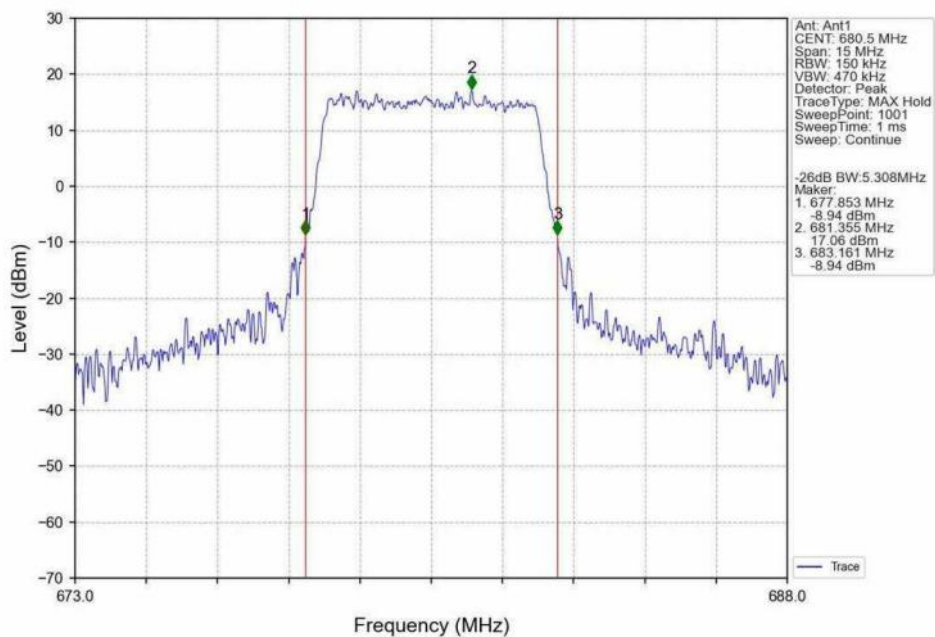


4.2.2 Band71_XDB

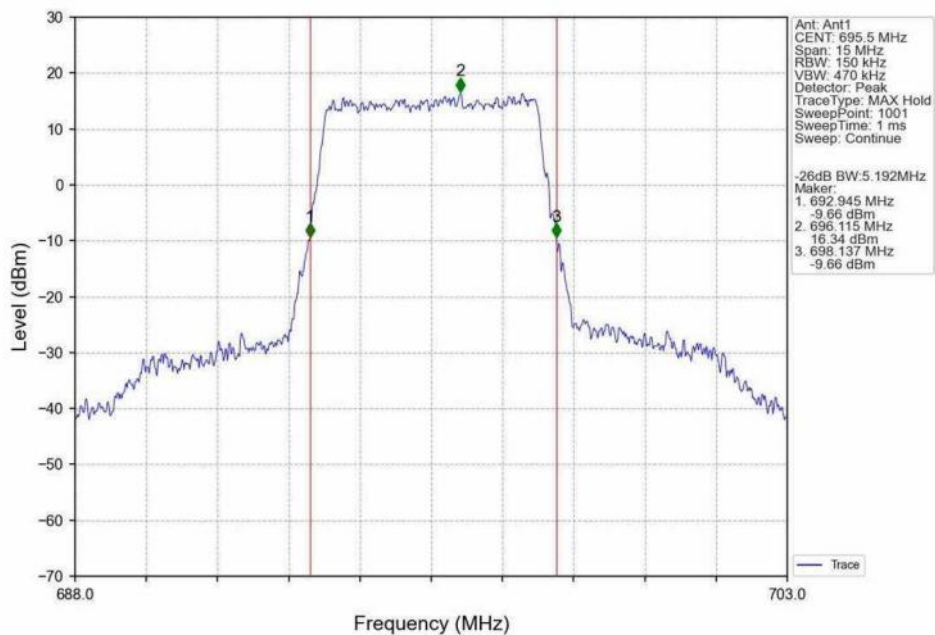
Band71_5MHz_QPSK_LCH_665.5MHz_RB_25_0_NTNV



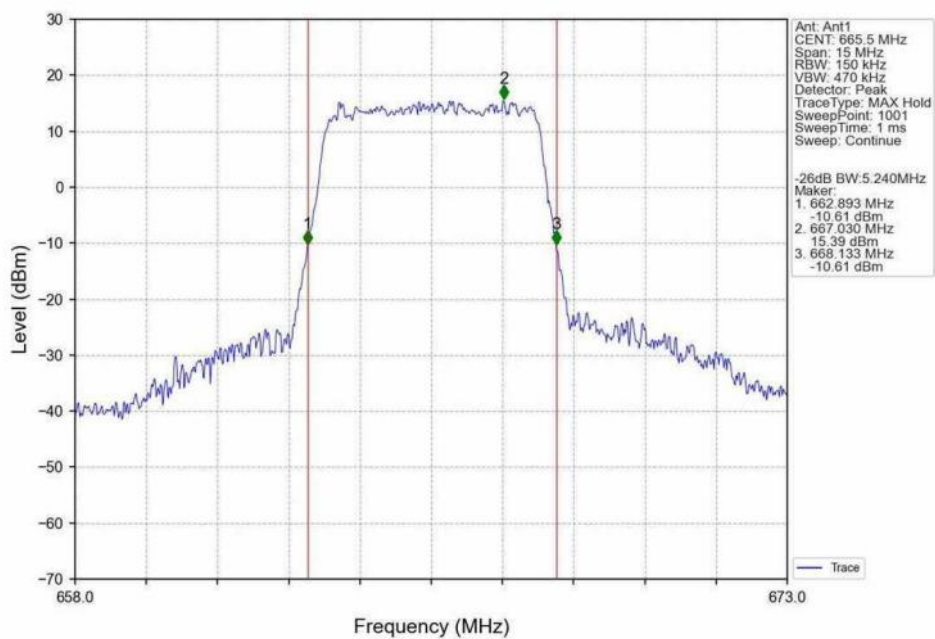
Band71_5MHz_QPSK_MCH_680.5MHz_RB_25_0_NTNV



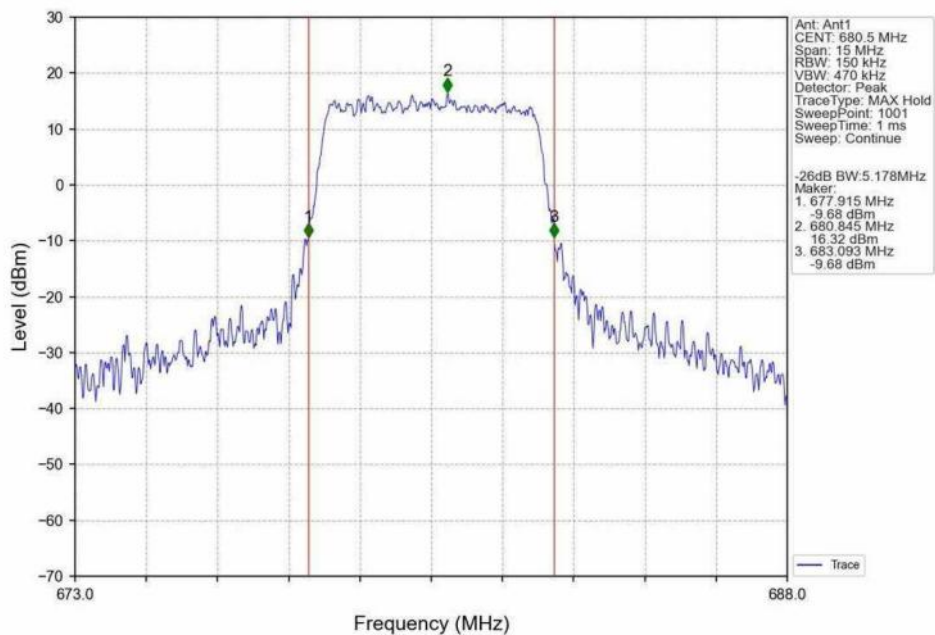
Band71_5MHz_QPSK_HCH_695.5MHz_RB_25_0_NTNV



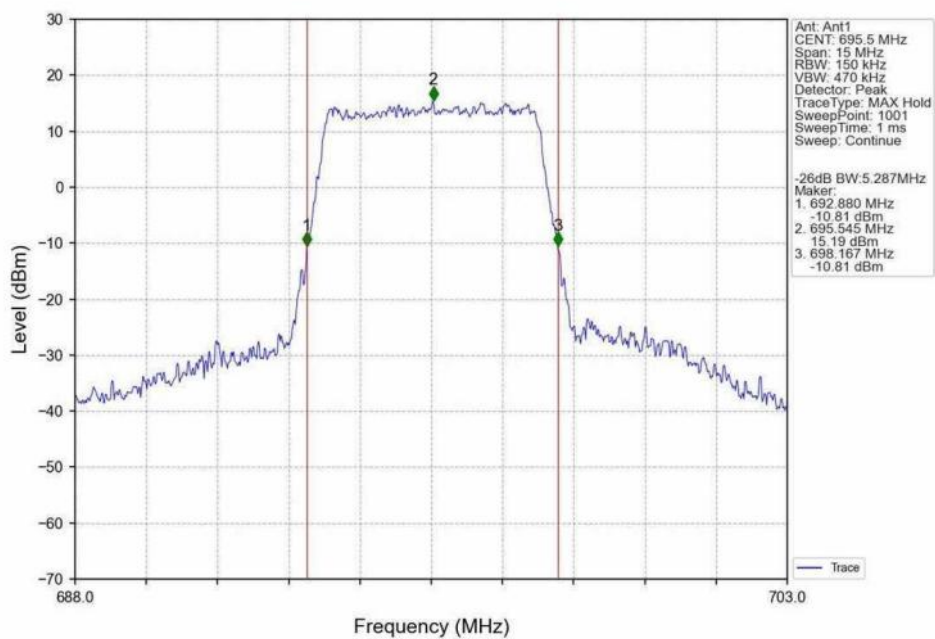
Band71_5MHz_16QAM_LCH_665.5MHz_RB_25_0_NTNV



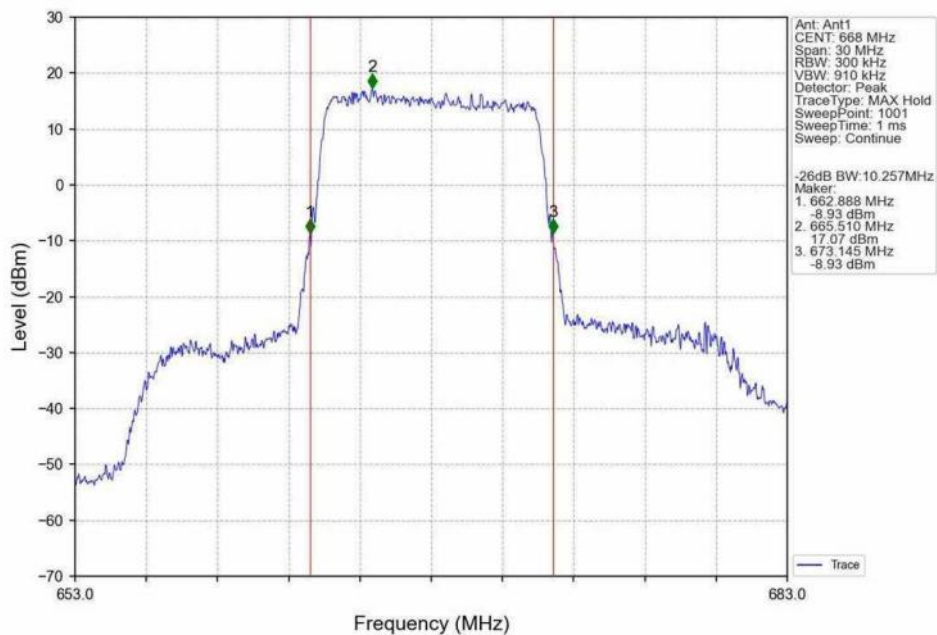
Band71_5MHz_16QAM_MCH_680.5MHz_RB_25_0_NTNV



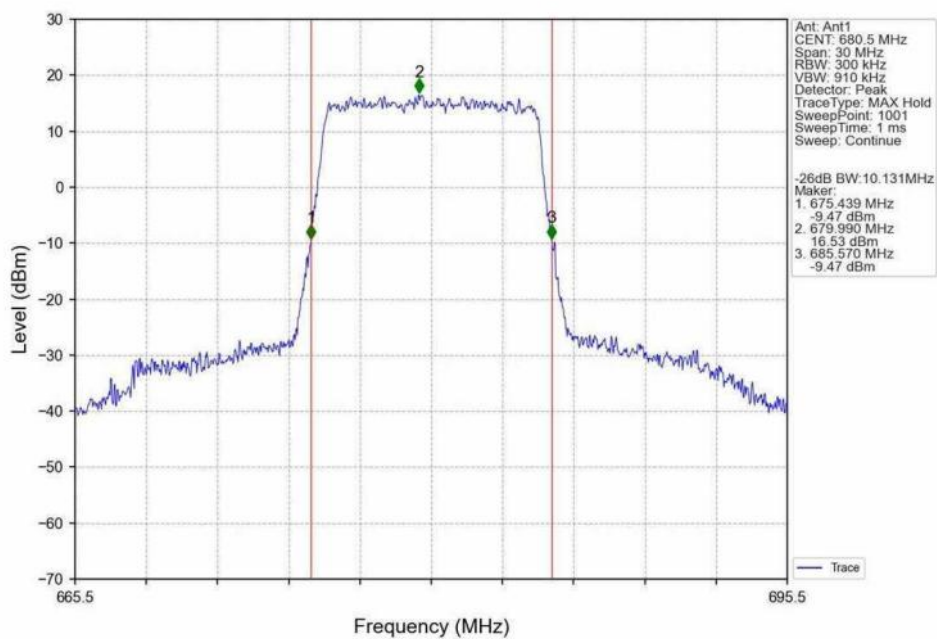
Band71_5MHz_16QAM_HCH_695.5MHz_RB_25_0_NTNV



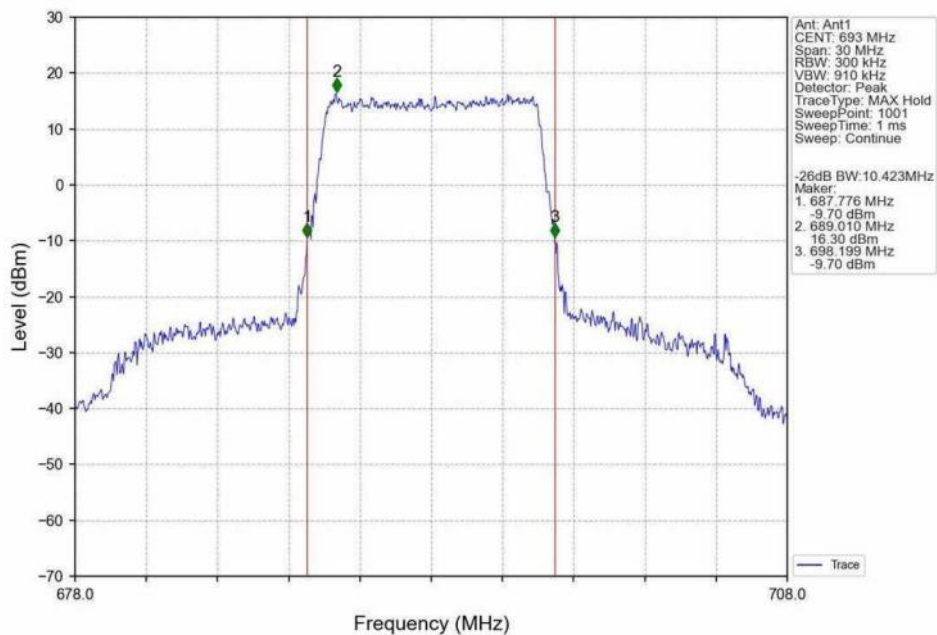
Band71_10MHz_QPSK_LCH_668MHz_RB_50_0_NTNV



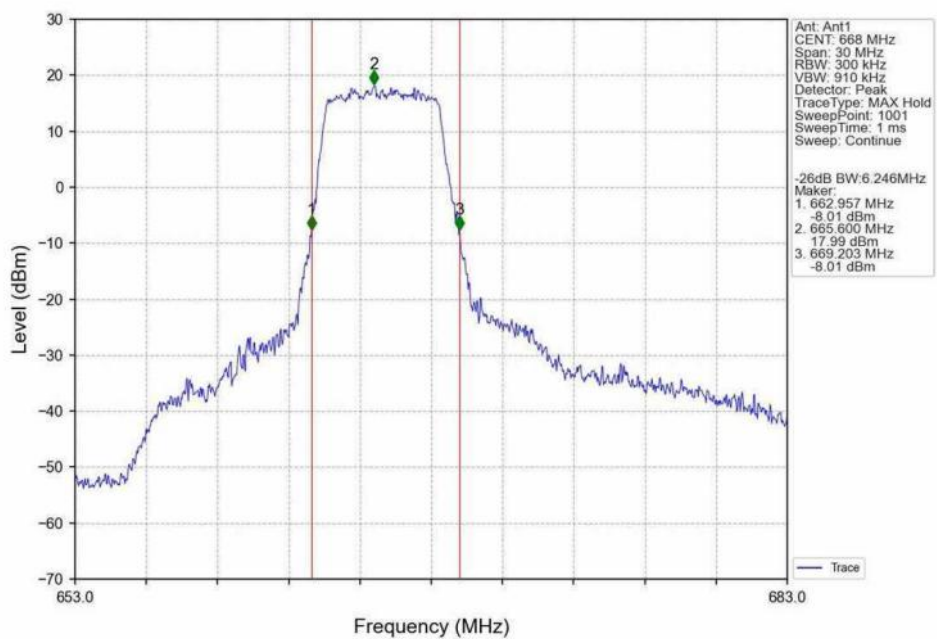
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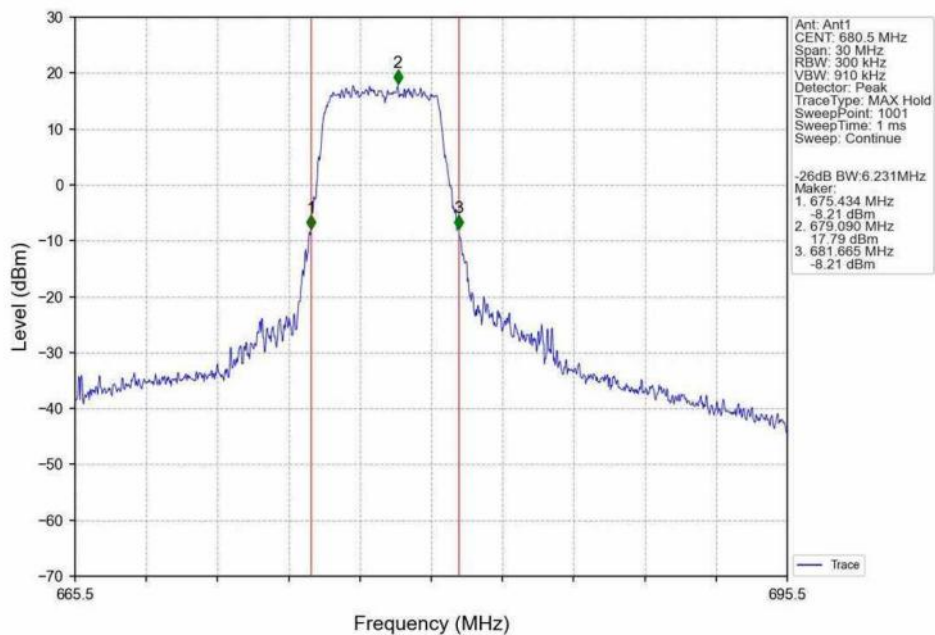
Band71_10MHz_QPSK_HCH_693MHz_RB_50_0_NTNV



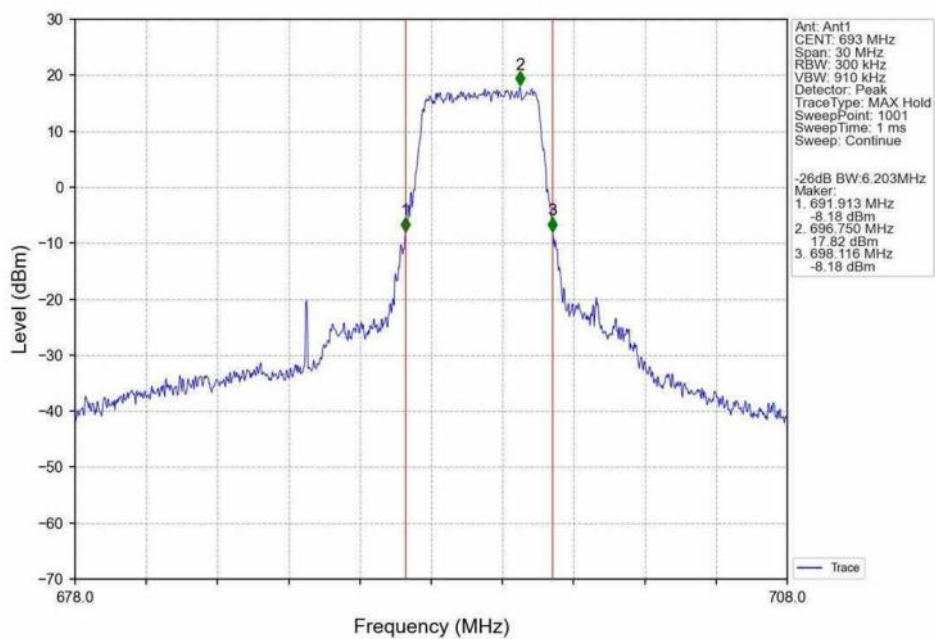
Band71_10MHz_16QAM_LCH_668MHz_RB_27_0_NTNV



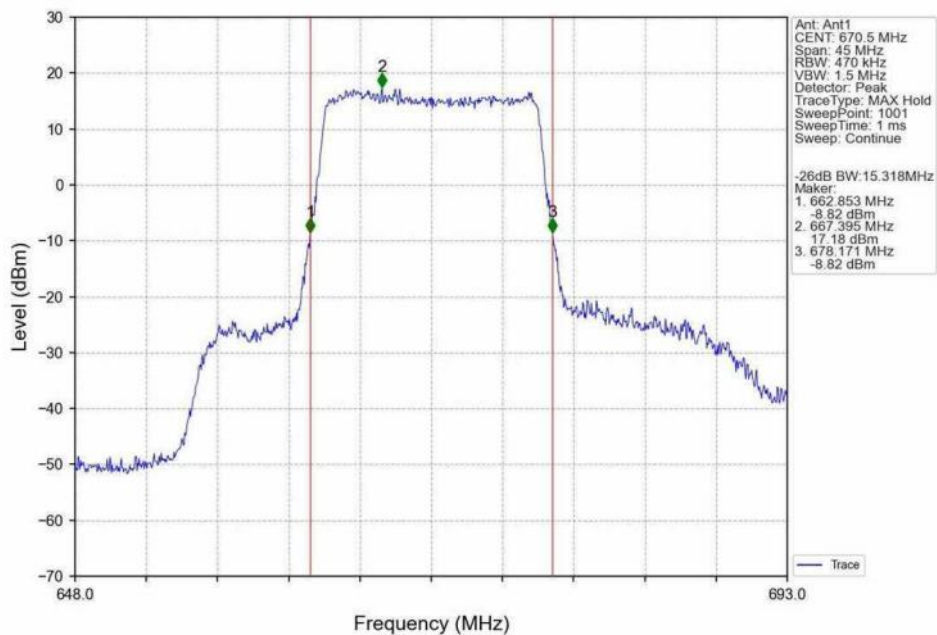
Band71_10MHz_16QAM_MCH_680.5MHz_RB_27_0_NTNV



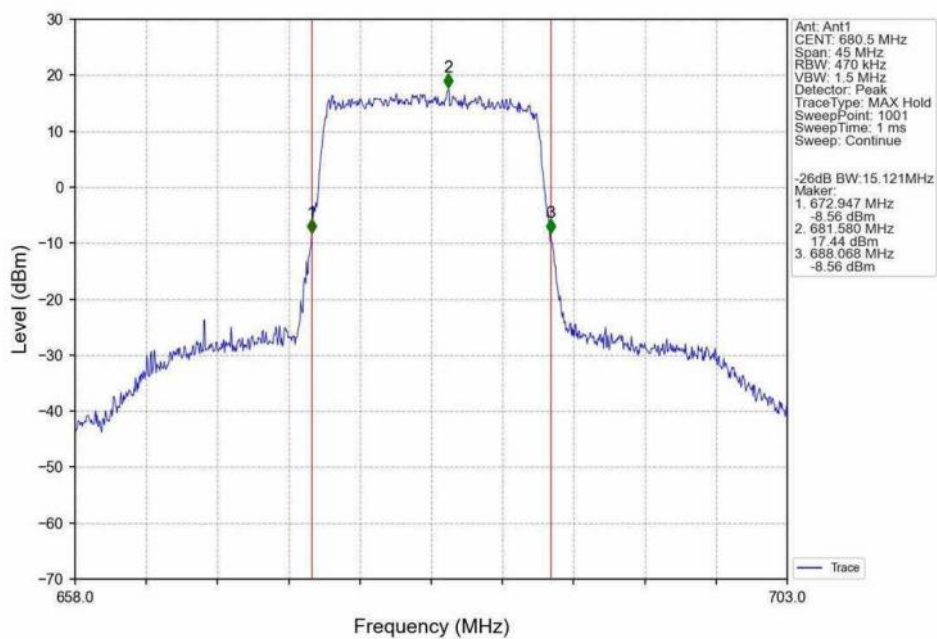
Band71_10MHz_16QAM_HCH_693MHz_RB_27_23_NTNV



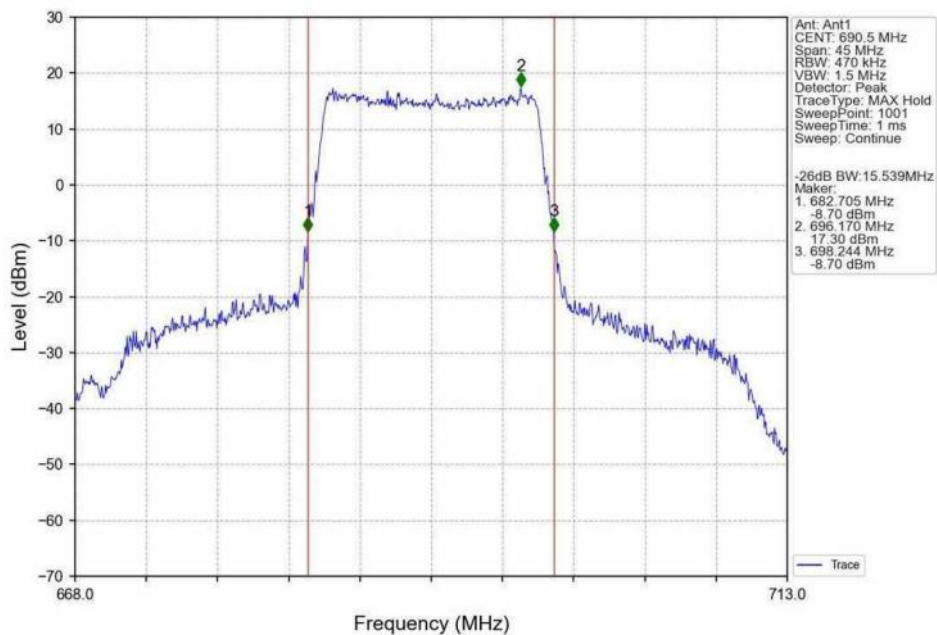
Band71_15MHz_QPSK_LCH_670.5MHz_RB_75_0_NTNV



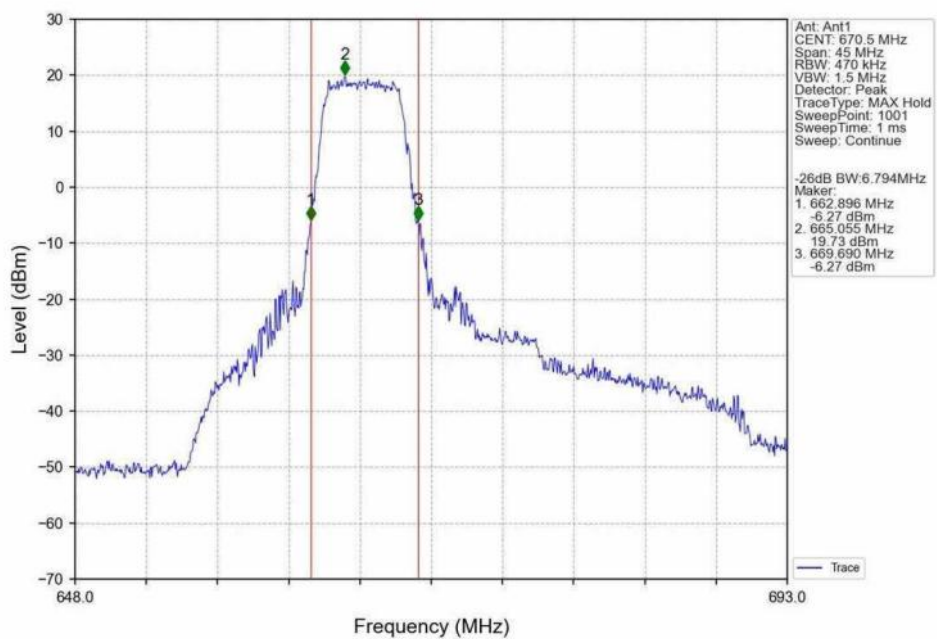
Band71_15MHz_QPSK_MCH_680.5MHz_RB_75_0_NTNV



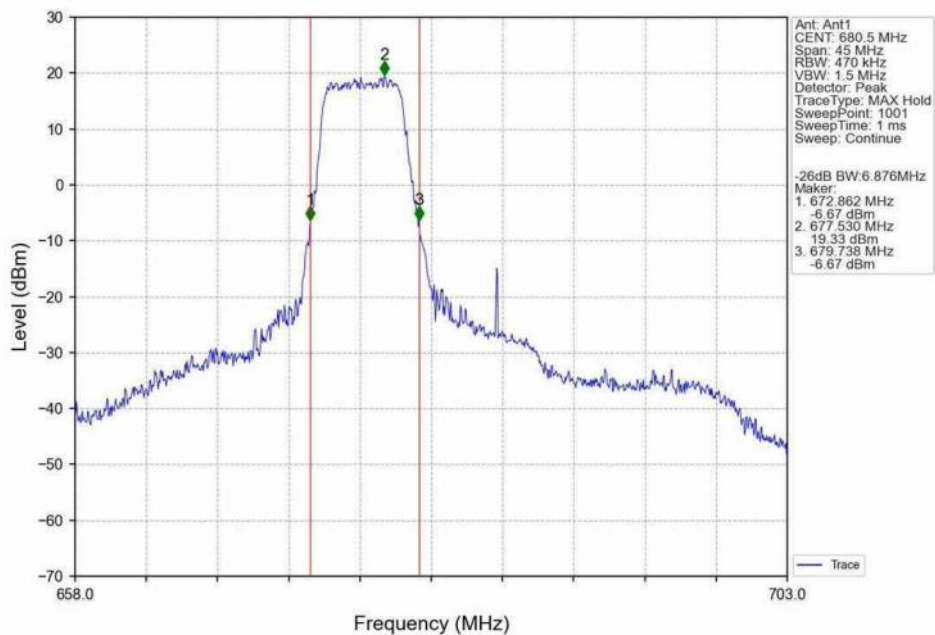
Band71_15MHz_QPSK_HCH_690.5MHz_RB_75_0_NTNV



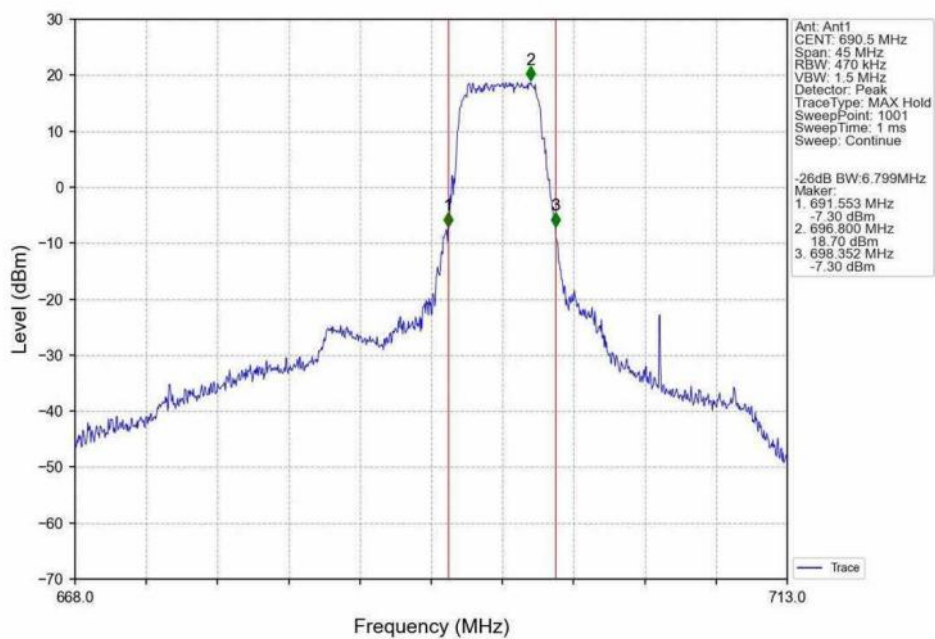
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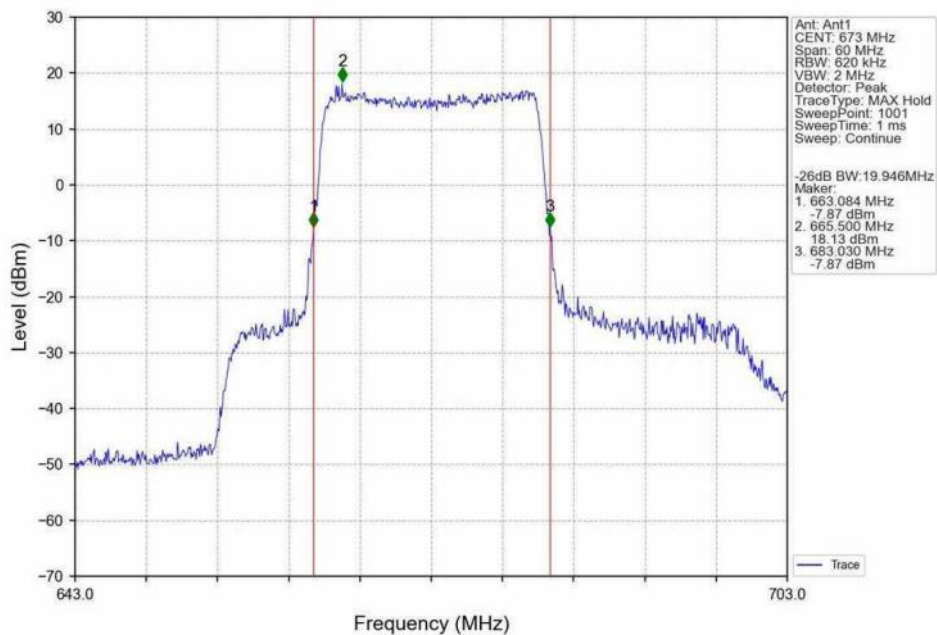
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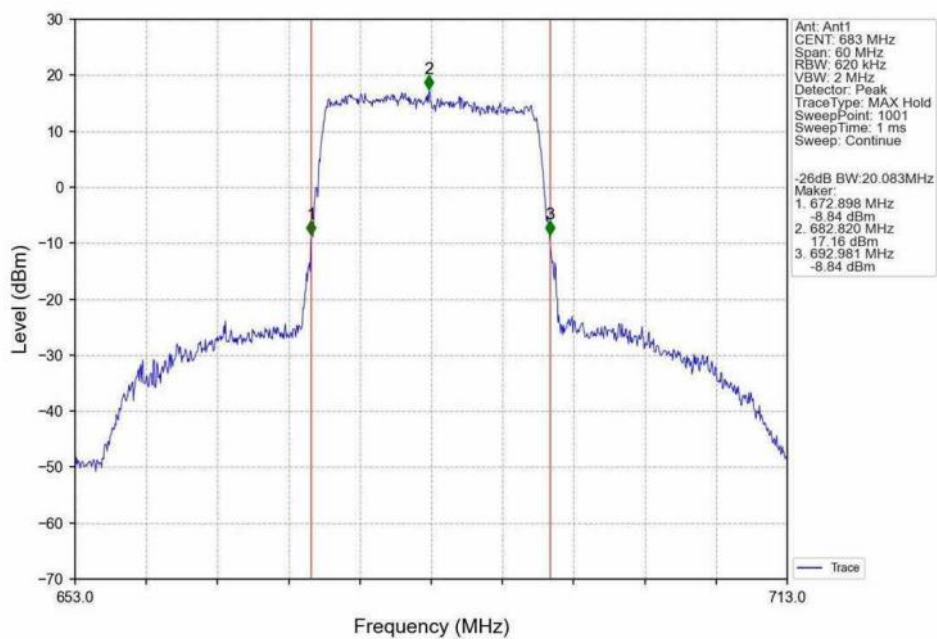
Band71_15MHz_16QAM_HCH_690.5MHz_RB_27_48_NTNV



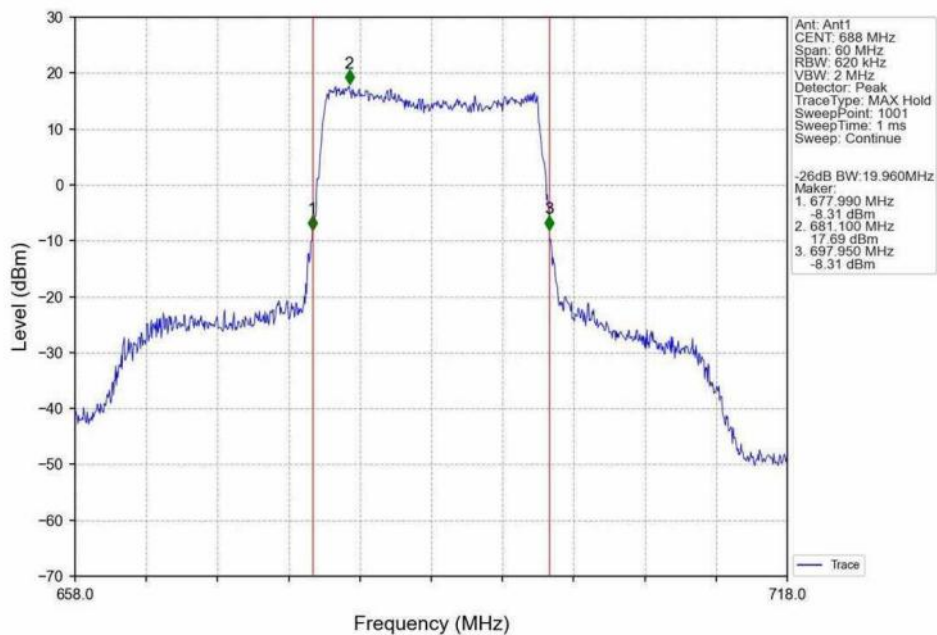
Band71_20MHz_QPSK_LCH_673MHz_RB_100_0_NTNV



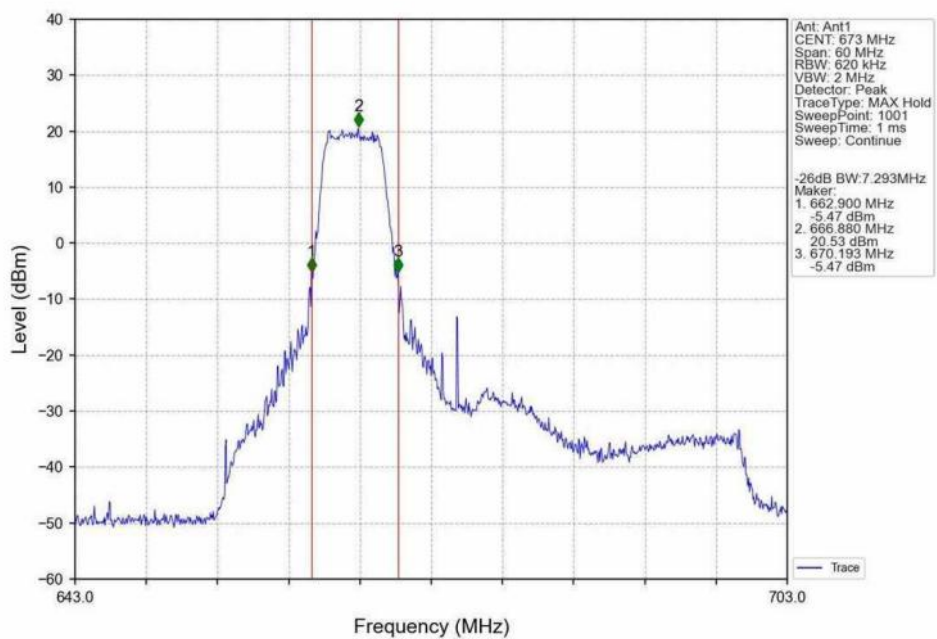
Band71_20MHz_QPSK_MCH_683MHz_RB_100_0_NTNV



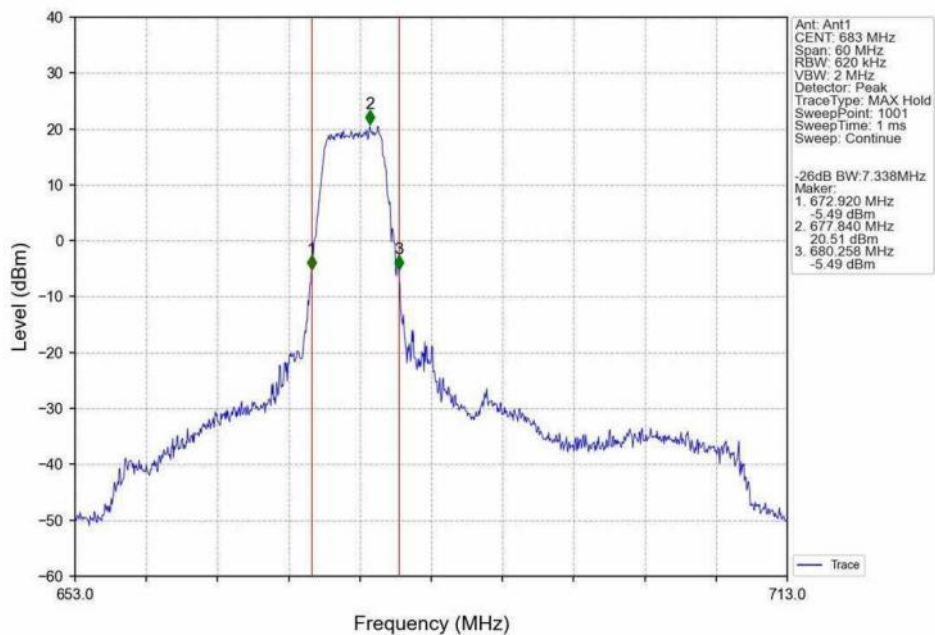
Band71_20MHz_QPSK_HCH_688MHz_RB_100_0_NTNV



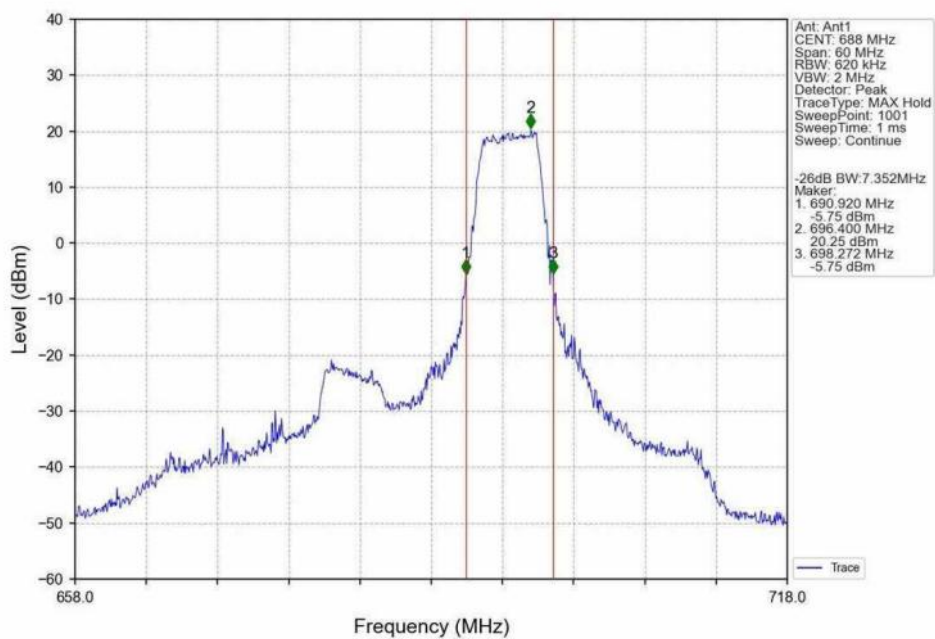
Band71_20MHz_16QAM_LCH_673MHz_RB_27_0_NTNV



Band71_20MHz_16QAM_MCH_683MHz_RB_27_0_NTNV



Band71_20MHz_16QAM_HCH_688MHz_RB_27_73_NTNV



5. Peak-Average Ratio

5.1 Test Result

5.1.1 B71_5MHz

Band: 71 / Bandwidth: 5MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	665.5	25	0	5.32	<=13	Pass
	680.5	25	0	5.53	<=13	Pass
	695.5	25	0	5.59	<=13	Pass
16QAM	665.5	25	0	6.04	<=13	Pass
	680.5	25	0	6.23	<=13	Pass
	695.5	25	0	6.22	<=13	Pass

5.1.2 B71_10MHz

Band: 71 / Bandwidth: 10MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	668	50	0	5.39	<=13	Pass
	680.5	50	0	5.49	<=13	Pass
	693	50	0	5.64	<=13	Pass
16QAM	668	27	0	5.97	<=13	Pass
	680.5	27	0	6.25	<=13	Pass
	693	27	23	6.13	<=13	Pass

5.1.3 B71_15MHz

Band: 71 / Bandwidth: 15MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	670.5	75	0	5.72	<=13	Pass
	680.5	75	0	5.62	<=13	Pass
	690.5	75	0	5.89	<=13	Pass
16QAM	670.5	27	0	5.98	<=13	Pass
	680.5	27	0	6.25	<=13	Pass
	690.5	27	48	6.09	<=13	Pass

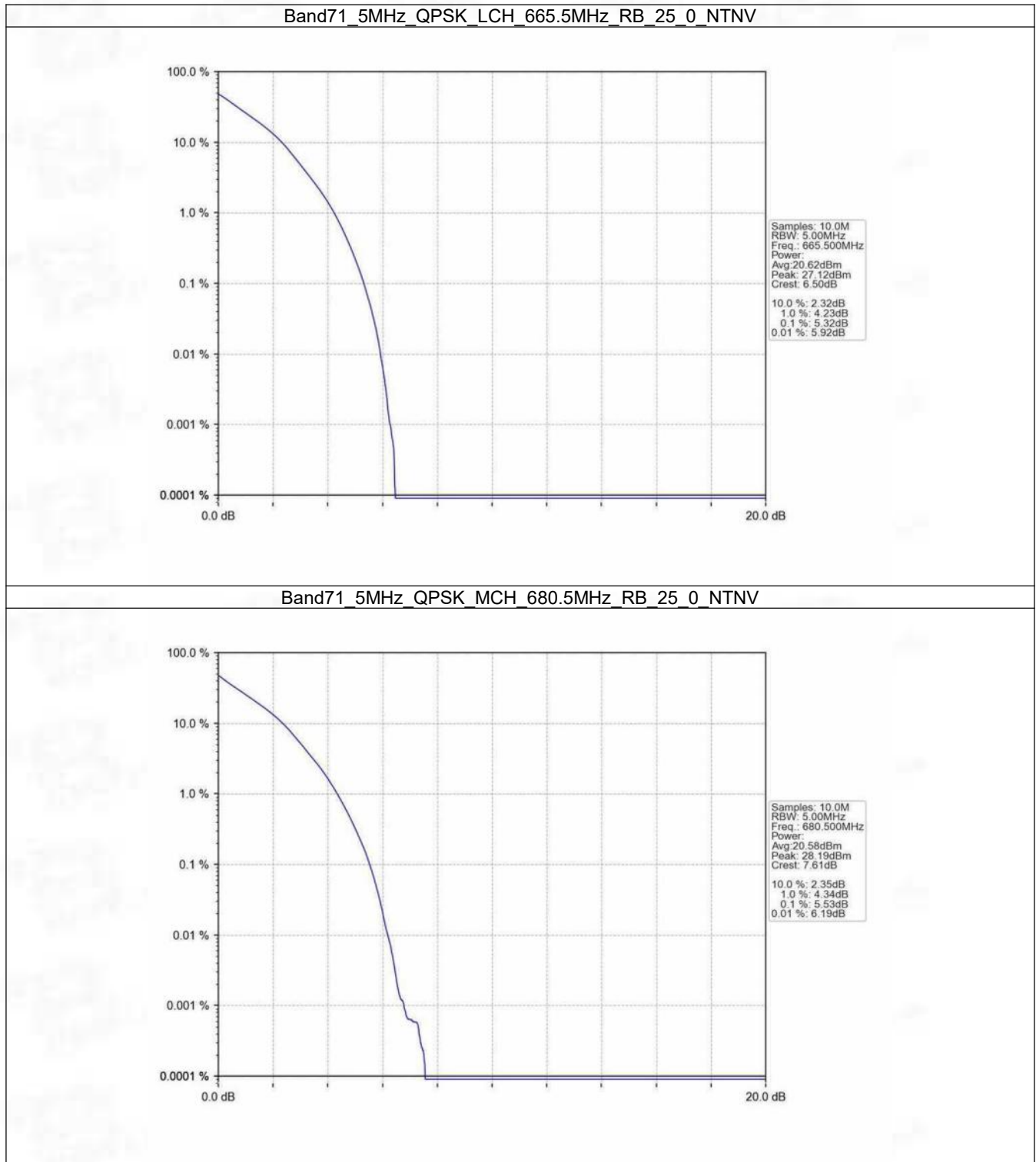
5.1.4 B71_20MHz

Band: 71 / Bandwidth: 20MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	673	100	0	5.58	<=13	Pass
	683	100	0	5.45	<=13	Pass
	688	100	0	5.66	<=13	Pass
16QAM	673	27	0	6.06	<=13	Pass
	683	27	0	6.29	<=13	Pass

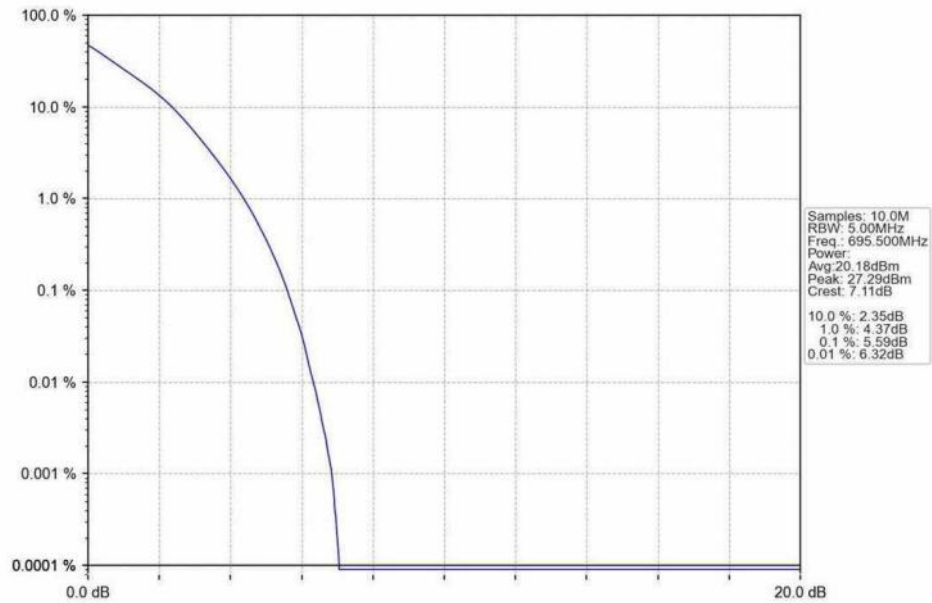
	688	27	73	6.17	<=13	Pass
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5.2 Test Graph

5.2.1 B71_5MHz



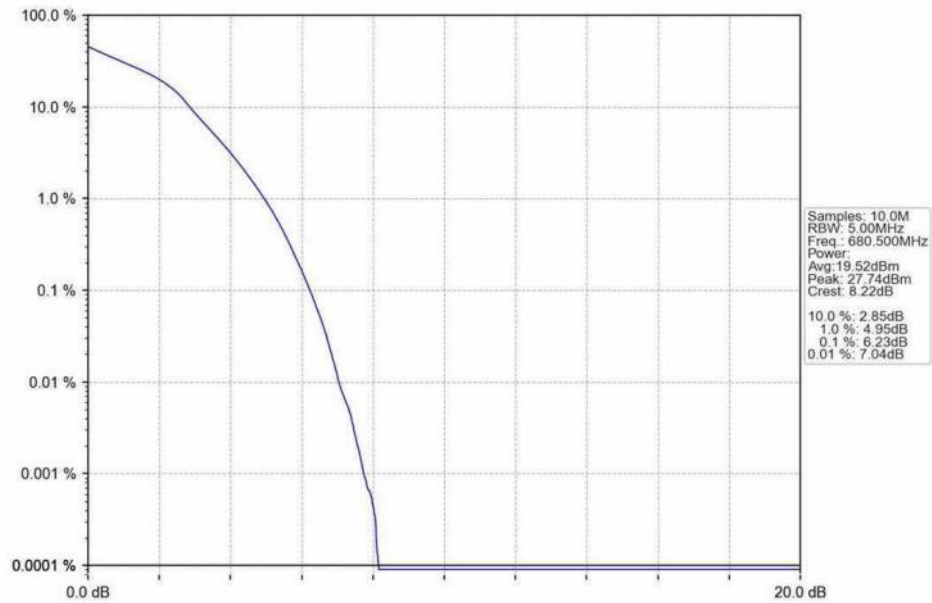
Band71_5MHz_QPSK_HCH_695.5MHz_RB_25_0_NTNV



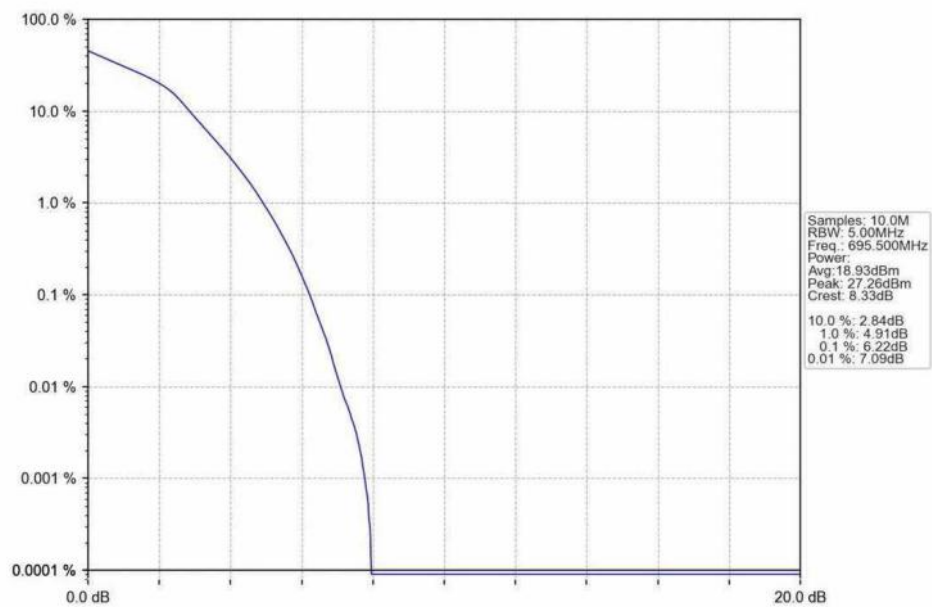
Band71_5MHz_16QAM_LCH_665.5MHz_RB_25_0_NTNV



Band71_5MHz_16QAM_MCH_680.5MHz_RB_25_0_NTNV

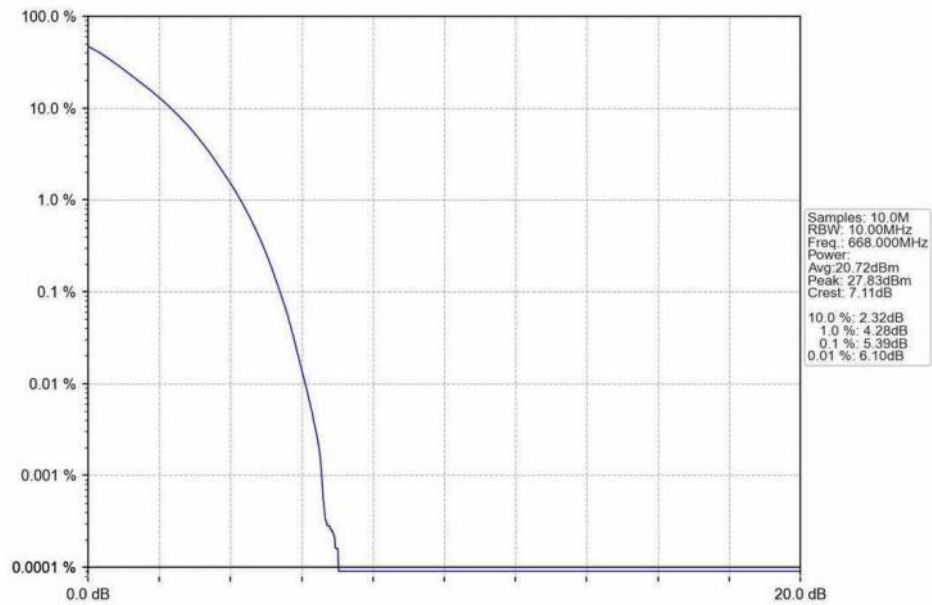


Band71_5MHz_16QAM_HCH_695.5MHz_RB_25_0_NTNV

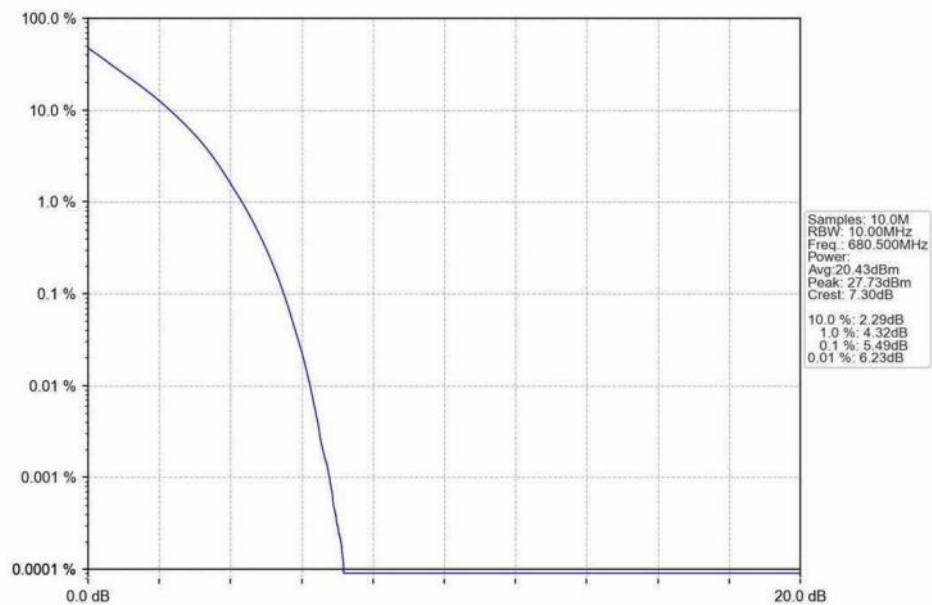


5.2.2 B71_10MHz

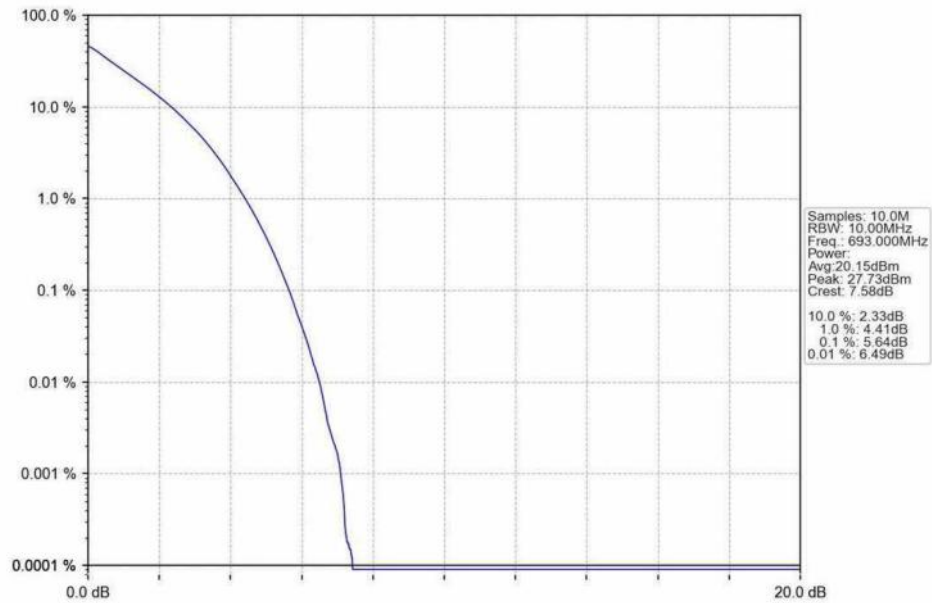
Band71_10MHz_QPSK_LCH_668MHz_RB_50_0_NTNV



Band71_10MHz_QPSK_MCH_680.5MHz_RB_50_0_NTNV



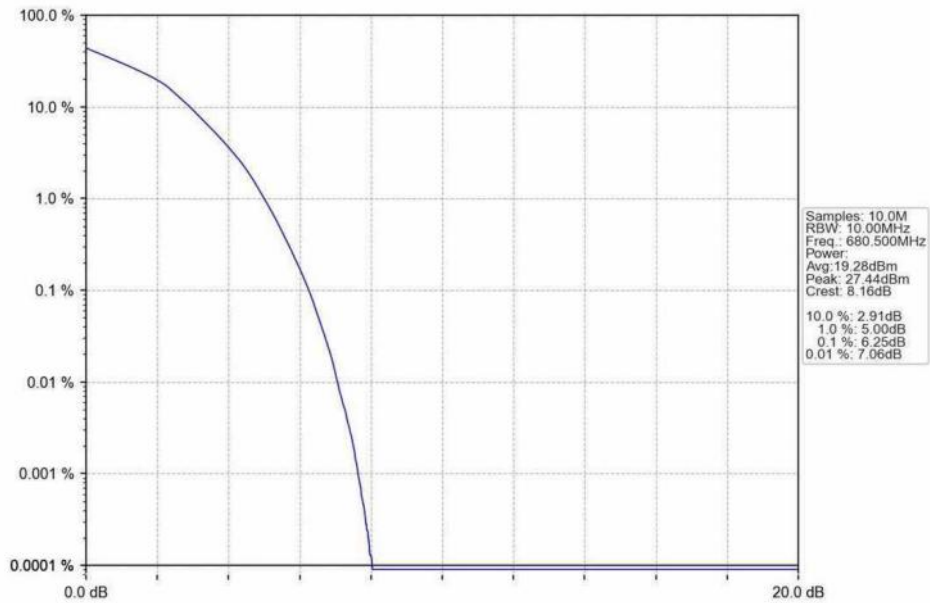
Band71_10MHz_QPSK_HCH_693MHz_RB_50_0_NTNV



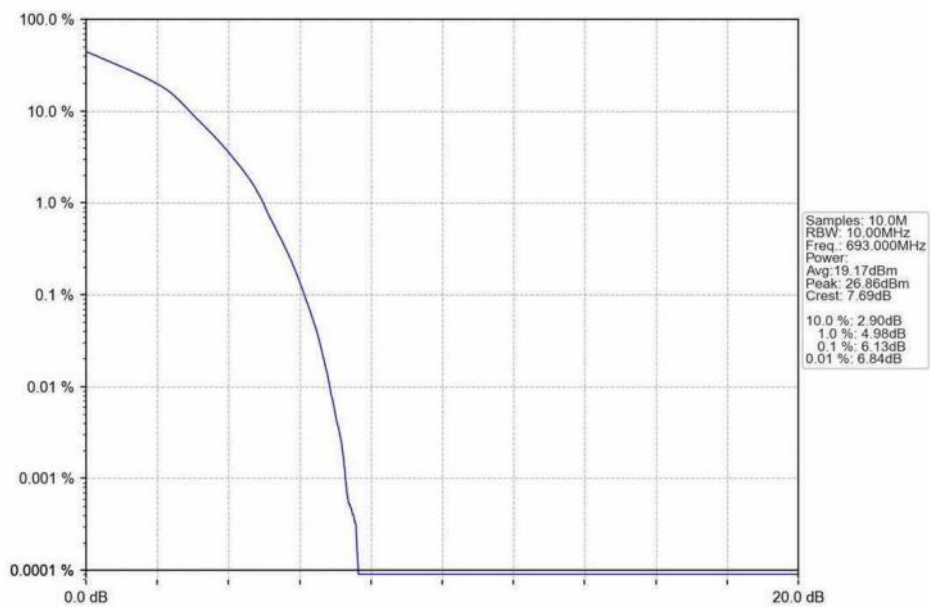
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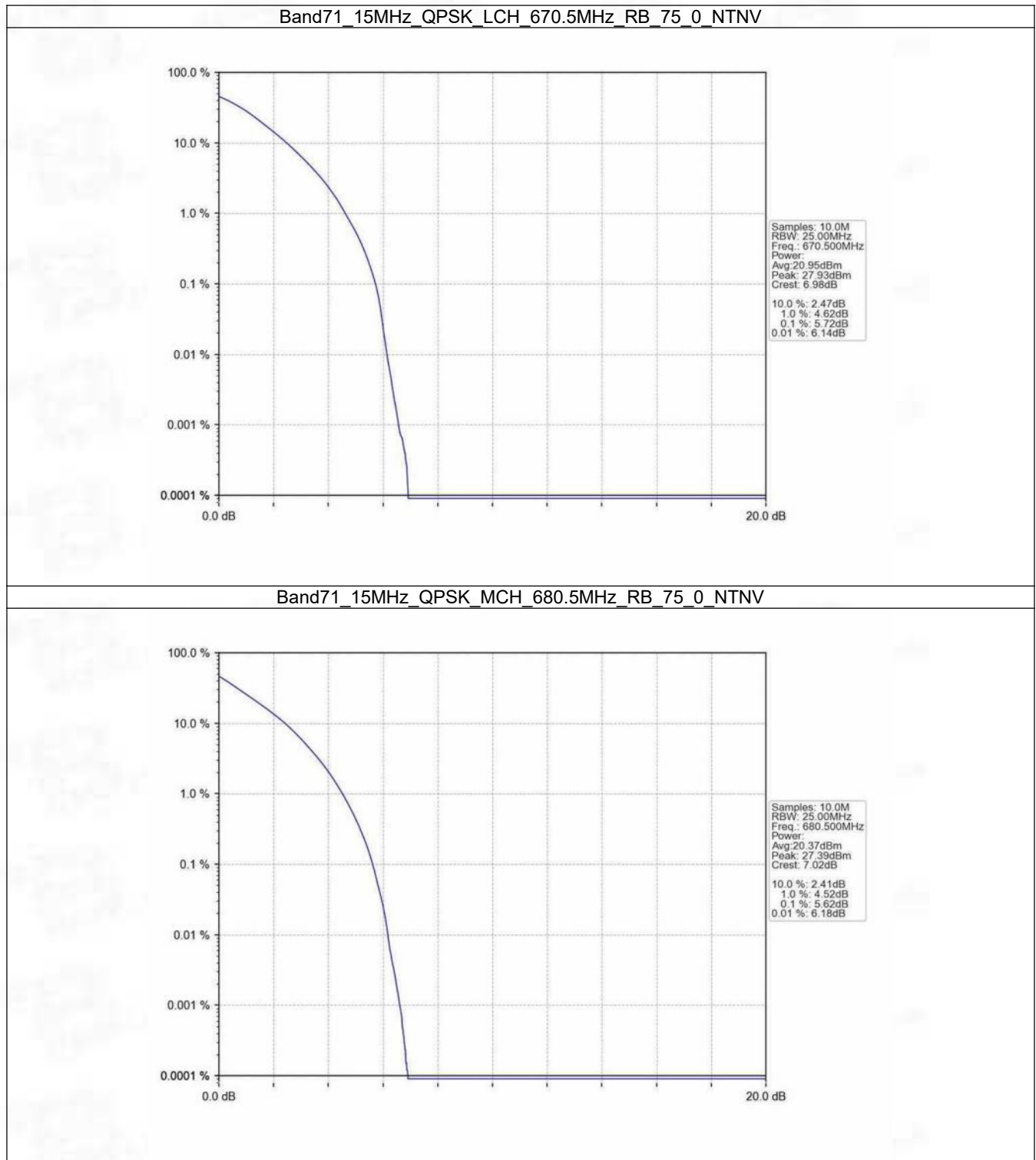
Band71_10MHz_16QAM_MCH_680.5MHz_RB_27_0_NTNV



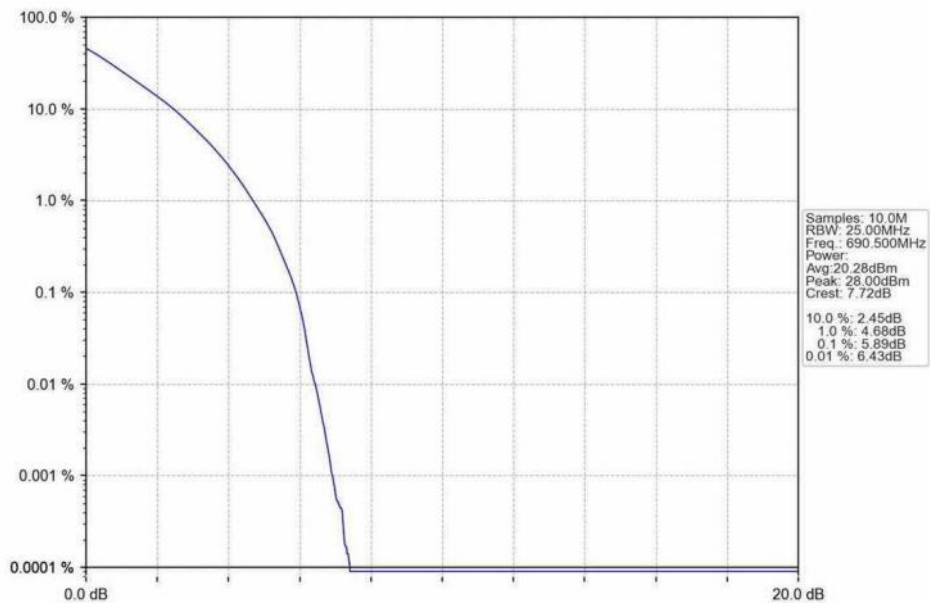
Band71_10MHz_16QAM_HCH_693MHz_RB_27_23_NTNV



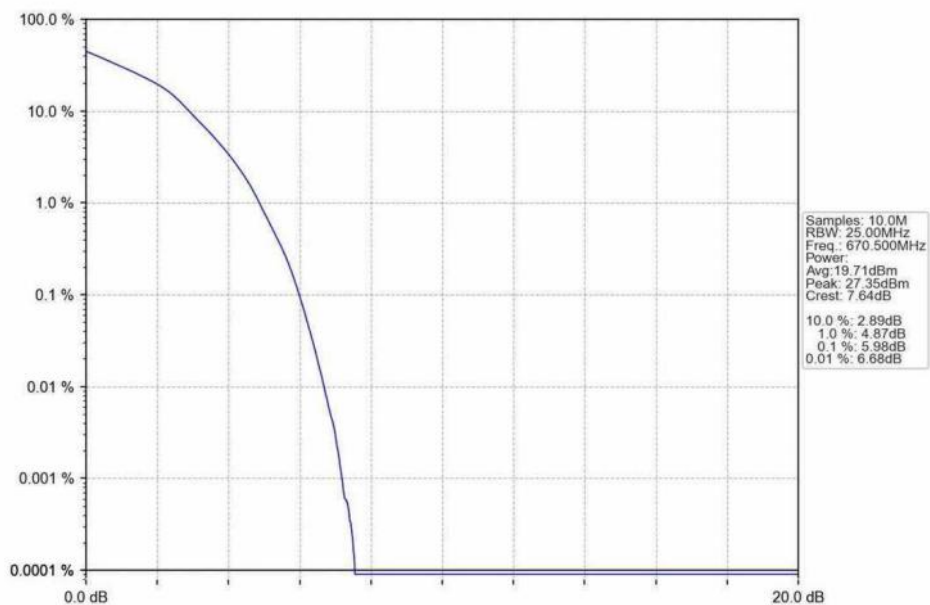
5.2.3 B71_15MHz



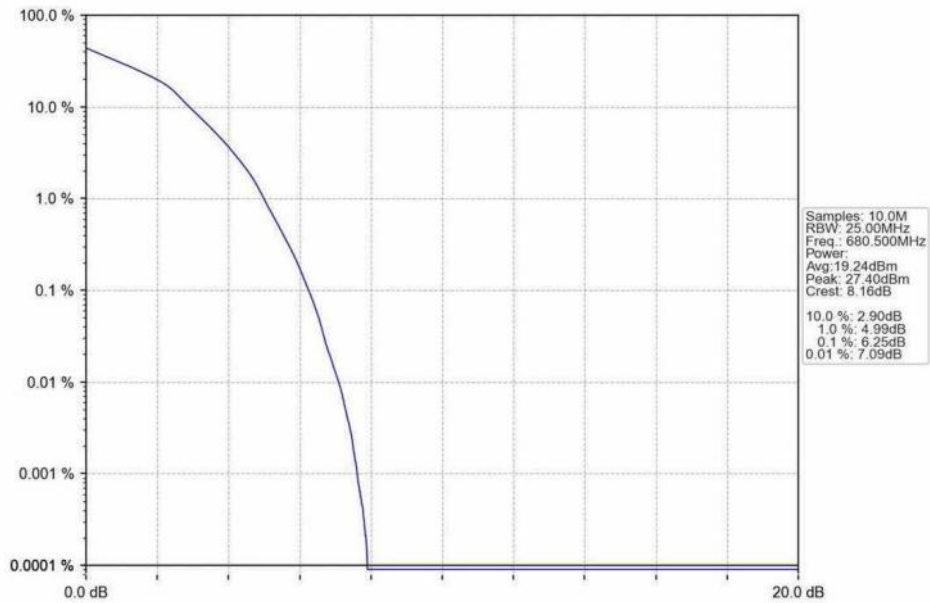
Band71_15MHz_QPSK_HCH_690.5MHz_RB_75_0_NTNV



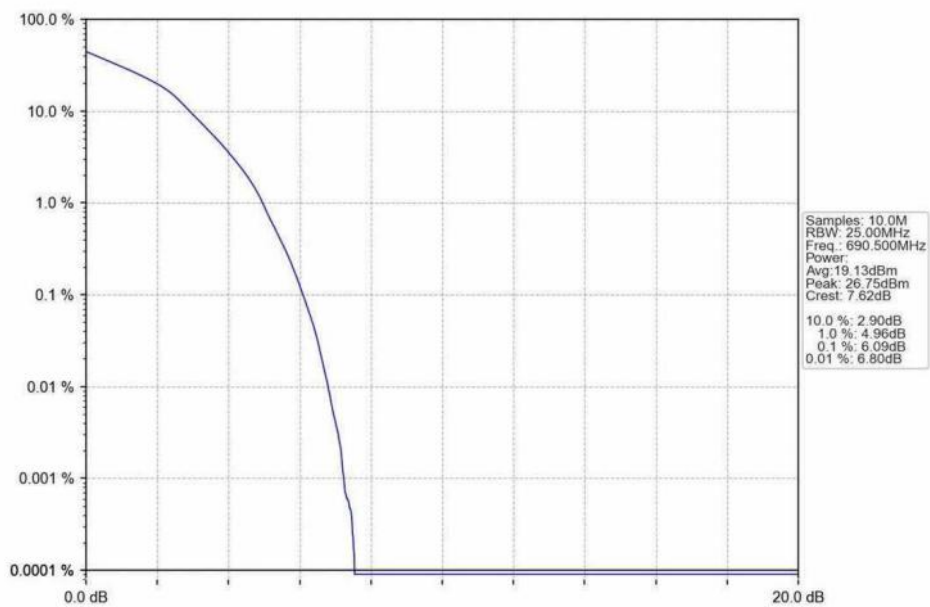
Band71_15MHz_16QAM_LCH_670.5MHz_RB_27_0_NTNV



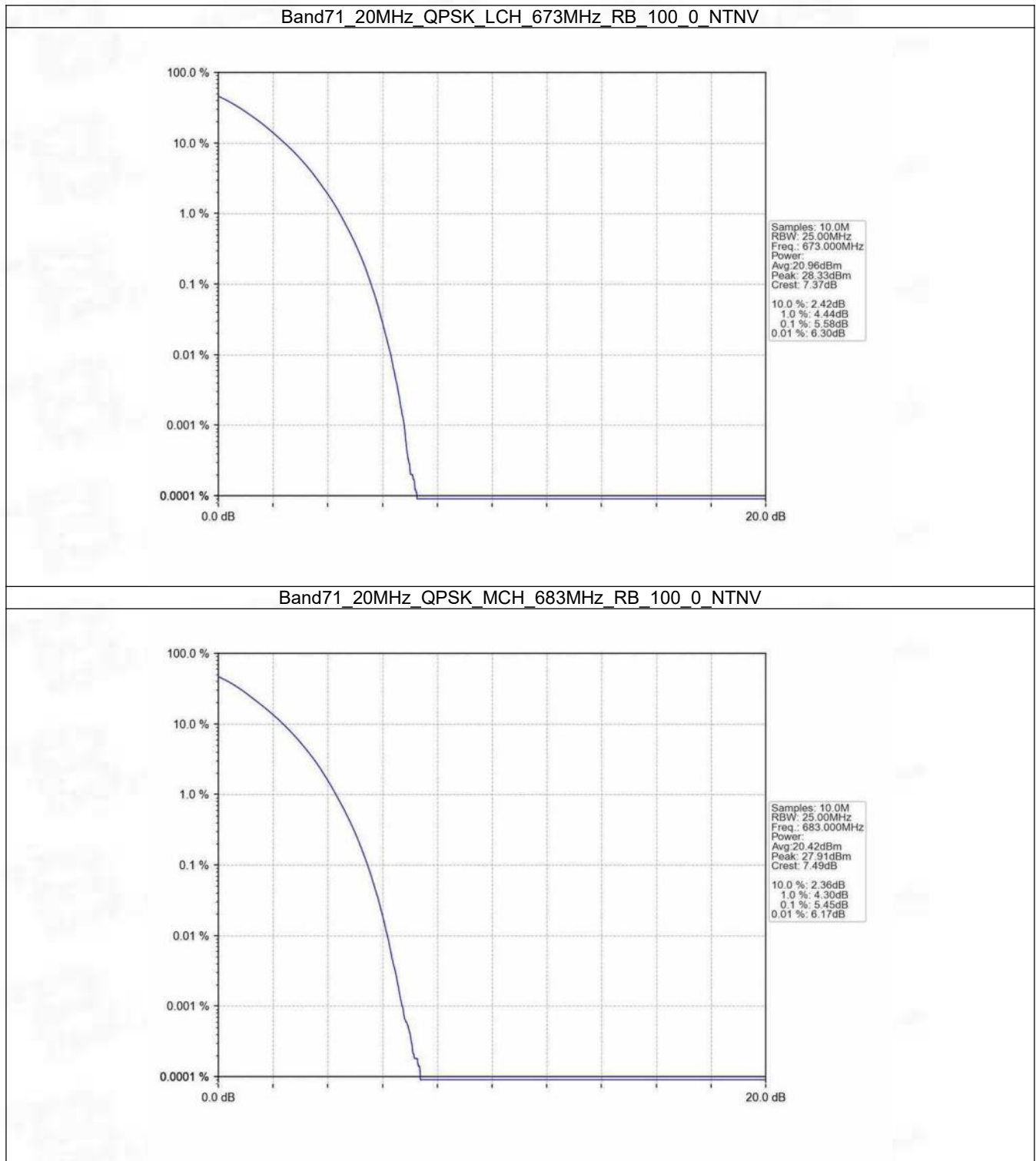
Band71_15MHz_16QAM_MCH_680.5MHz_RB_27_0_NTNV



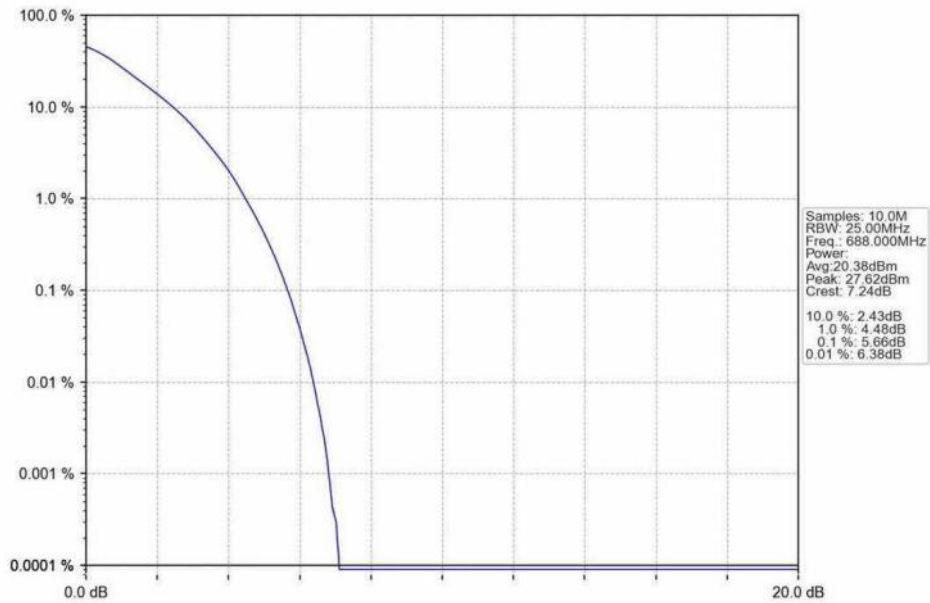
Band71_15MHz_16QAM_HCH_690.5MHz_RB_27_48_NTNV



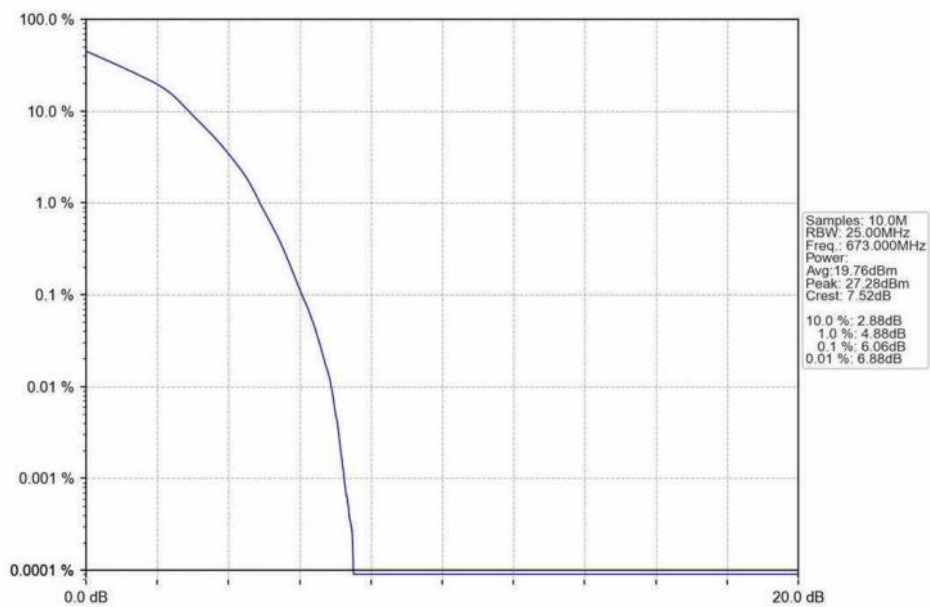
5.2.4 B71_20MHz



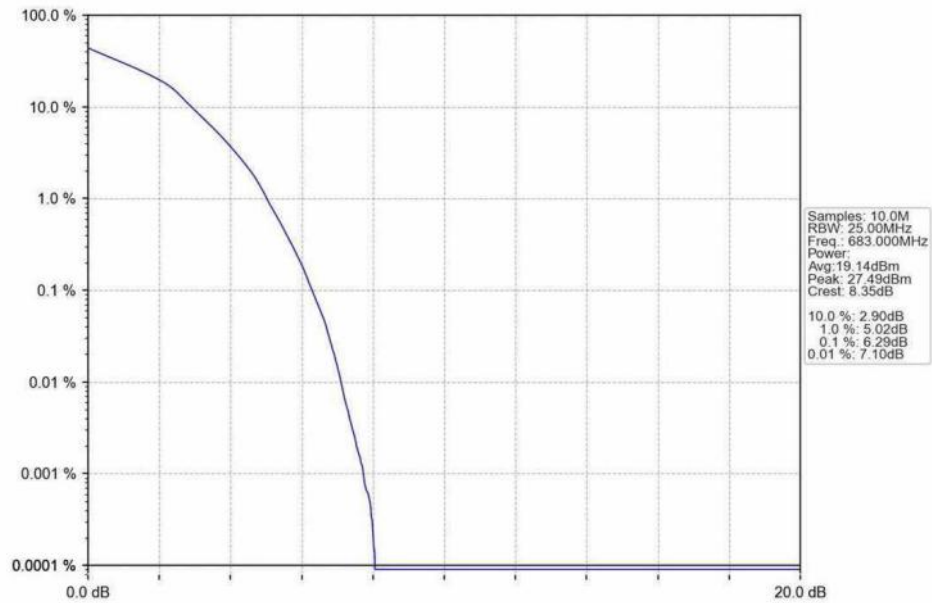
Band71_20MHz_QPSK_HCH_688MHz_RB_100_0_NTNV



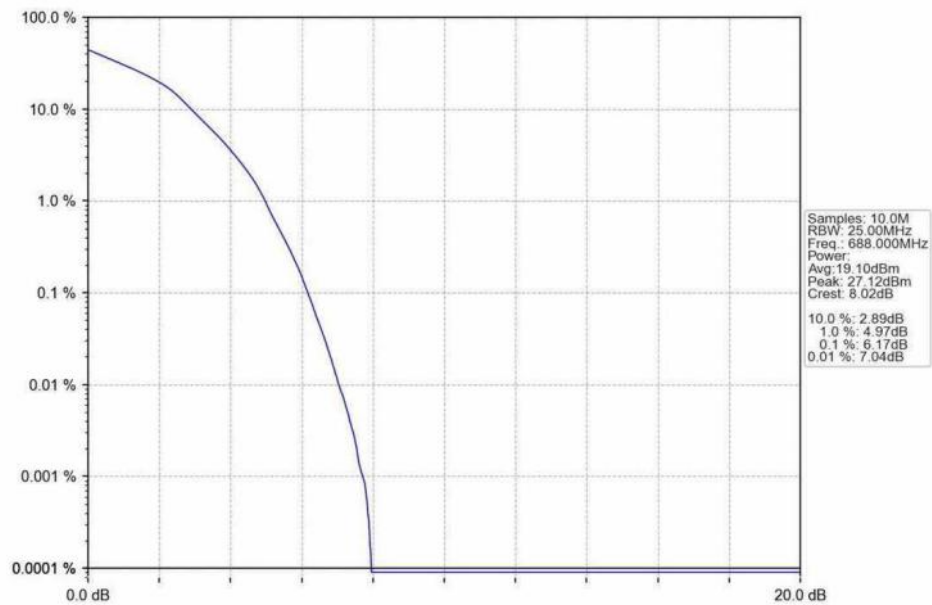
Band71_20MHz_16QAM_LCH_673MHz_RB_27_0_NTNV



Band71_20MHz_16QAM_MCH_683MHz_RB_27_0_NTNV



Band71_20MHz_16QAM_HCH_688MHz_RB_27_73_NTNV



6. Spurious Emission

6.1 Test Result

6.1.1 B71_5MHz

Band: 71 / Bandwidth: 5MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Spurious Emission		Verdict
		Size	Offset	Result	Limit	
QPSK	665.5	1	0	Refer To Test Graph		Pass
		25	0	Refer To Test Graph		Pass
	695.5	1	0	Refer To Test Graph		Pass
		1	24	Refer To Test Graph		Pass
		25	0	Refer To Test Graph		Pass
		25	0	Refer To Test Graph		Pass
16QAM	665.5	1	0	Refer To Test Graph		Pass
		25	0	Refer To Test Graph		Pass
	695.5	1	0	Refer To Test Graph		Pass
		1	24	Refer To Test Graph		Pass
		25	0	Refer To Test Graph		Pass
		25	0	Refer To Test Graph		Pass

6.1.2 B71_10MHz

Band: 71 / Bandwidth: 10MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Spurious Emission		Verdict
		Size	Offset	Result	Limit	
QPSK	668	1	0	Refer To Test Graph		Pass
		50	0	Refer To Test Graph		Pass
	693	1	0	Refer To Test Graph		Pass
		1	49	Refer To Test Graph		Pass
		50	0	Refer To Test Graph		Pass
		50	0	Refer To Test Graph		Pass
16QAM	668	1	0	Refer To Test Graph		Pass
	680.5	1	0	Refer To Test Graph		Pass
	693	1	0	Refer To Test Graph		Pass
		1	49	Refer To Test Graph		Pass

6.1.3 B71_15MHz

Band: 71 / Bandwidth: 15MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Spurious Emission		Verdict
		Size	Offset	Result	Limit	
QPSK	670.5	1	0	Refer To Test Graph		Pass
		75	0	Refer To Test Graph		Pass
	690.5	1	0	Refer To Test Graph		Pass
		1	74	Refer To Test Graph		Pass
		75	0	Refer To Test Graph		Pass
		75	0	Refer To Test Graph		Pass
16QAM	670.5	1	0	Refer To Test Graph		Pass
	680.5	1	0	Refer To Test Graph		Pass
	690.5	1	0	Refer To Test Graph		Pass

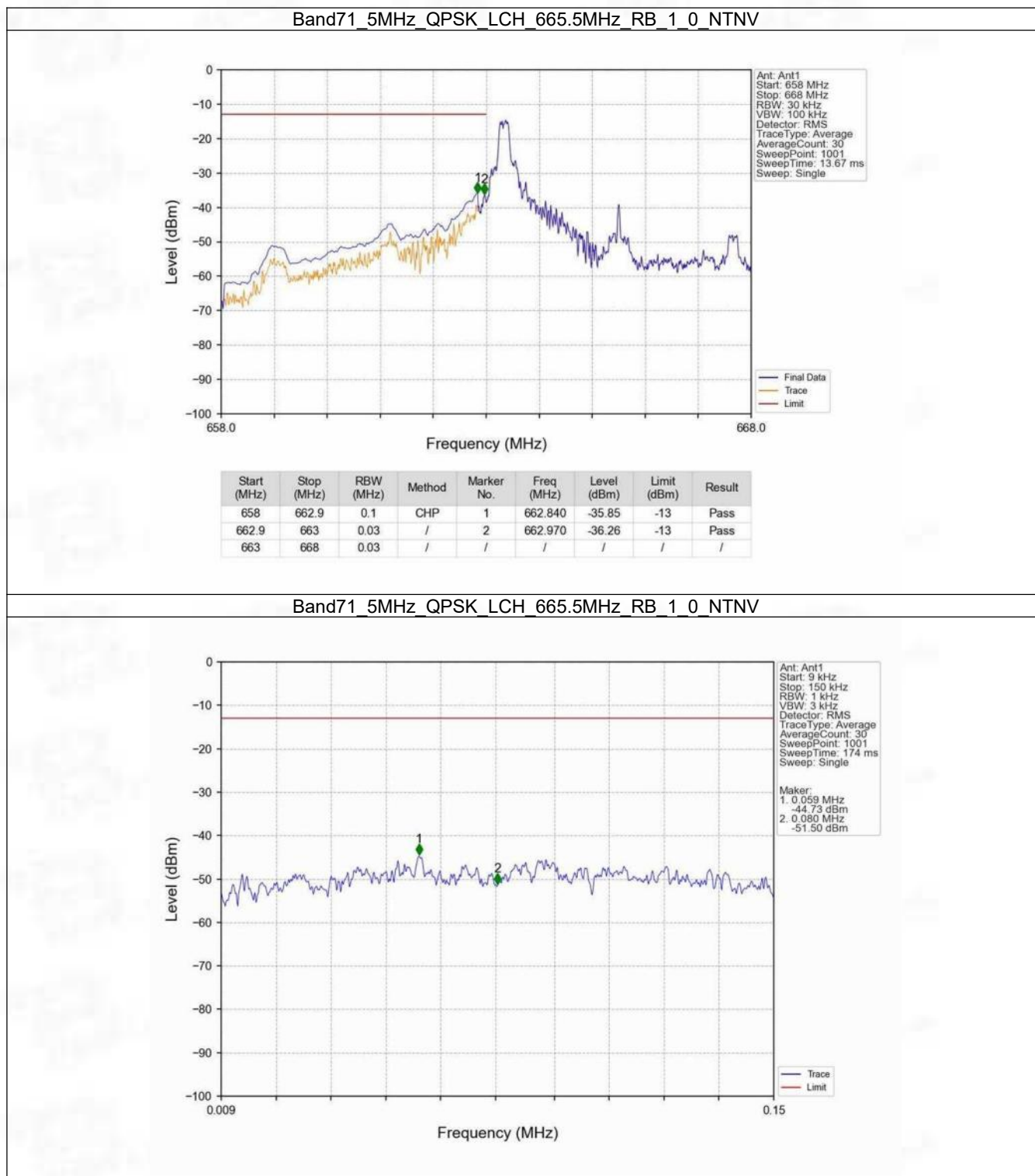
			74	Refer To Test Graph	Pass
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6.1.4 B71_20MHz

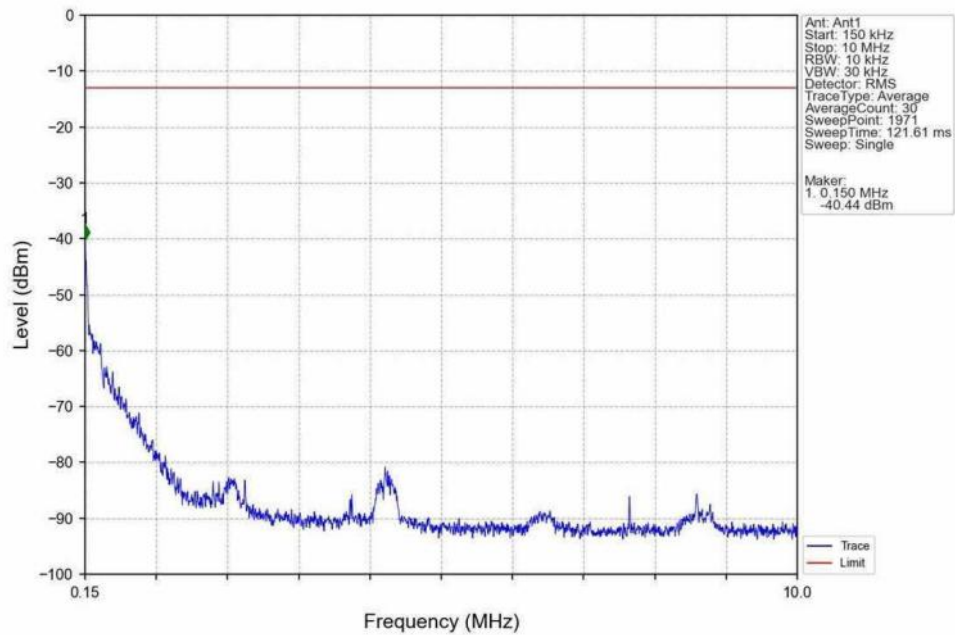
Band: 71 / Bandwidth: 20MHz / NTNV					
Modulation	Frequency (MHz)	RB Allocation		Spurious Emission	
		Size	Offset	Result	Limit
QPSK	673	1	0	Refer To Test Graph	Pass
		100	0	Refer To Test Graph	Pass
	683	1	0	Refer To Test Graph	Pass
	688	1	0	Refer To Test Graph	Pass
			99	Refer To Test Graph	Pass
		100	0	Refer To Test Graph	Pass
16QAM	673	1	0	Refer To Test Graph	Pass
	683	1	0	Refer To Test Graph	Pass
	688	1	0	Refer To Test Graph	Pass
			99	Refer To Test Graph	Pass

6.2 Test Graph

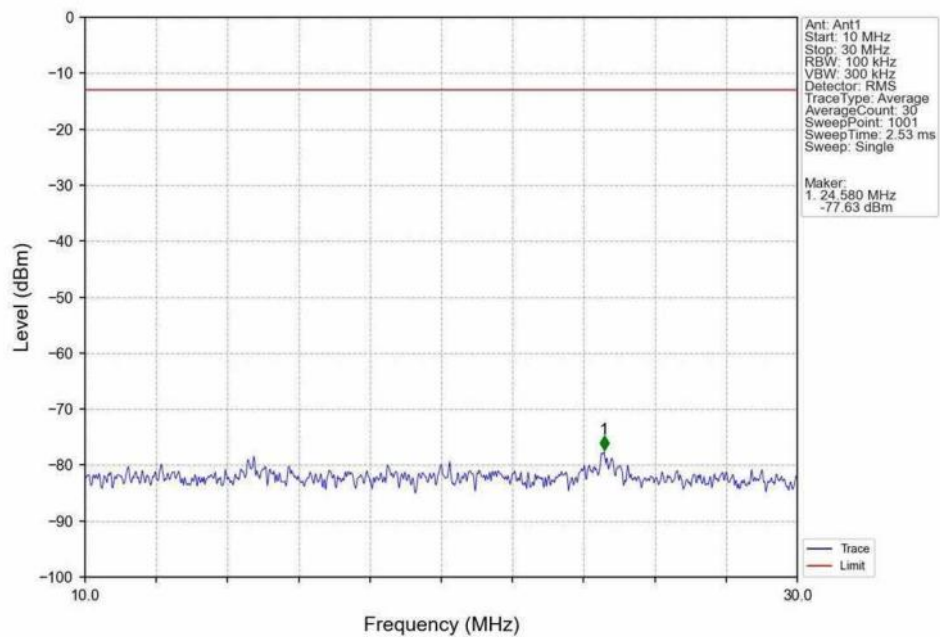
6.2.1 B71_5MHz



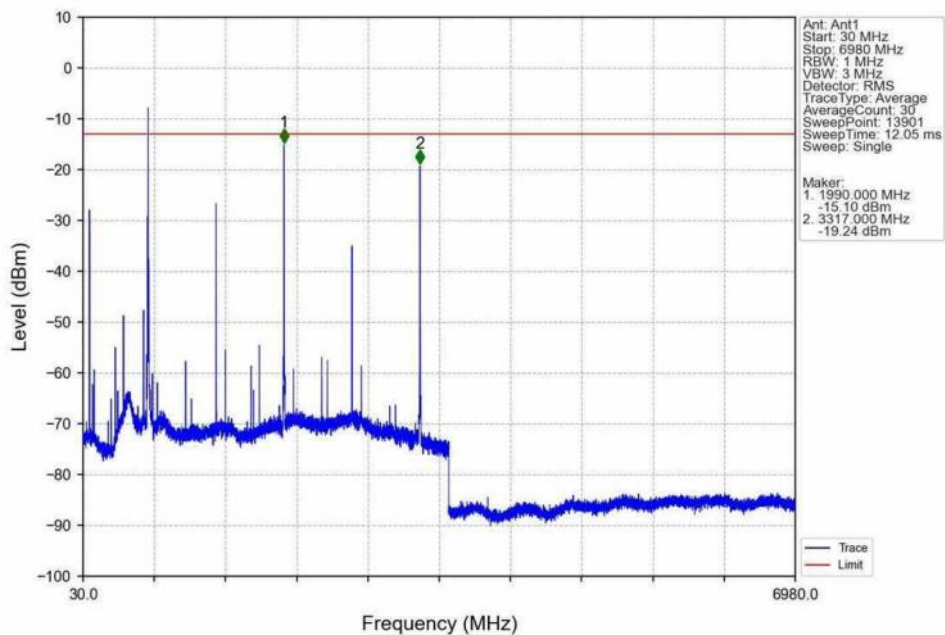
Band71_5MHz_QPSK_LCH_665.5MHz_RB_1_0_NTNV



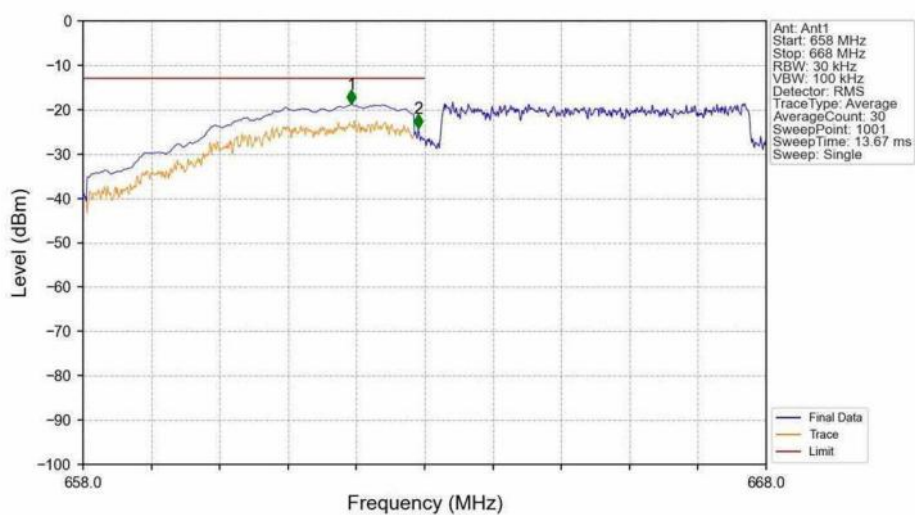
Band71_5MHz_QPSK_LCH_665.5MHz_RB_1_0_NTNV



Band71_5MHz_QPSK_LCH_665.5MHz_RB_1_0_NTNV



Band71_5MHz_QPSK_LCH_665.5MHz_RB_25_0_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
658	662.9	0.1	CHP	1	661.930	-18.75	-13	Pass
662.9	663	0.03	/	2	662.910	-24.14	-13	Pass
663	668	0.03	/	/	/	/	/	/