

1. Effective (Isotropic) Radiated Power Output Data

1.1 Test Result

1.1.1 B71_5MHz_ERP

Band: 71 / Bandwidth: 5MHz / NTNV								
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	ERP (dBm)		Verdict
		Size	Offset			Result	Limit	
QPSK	665.5	1	0	23.83	-6.00	15.68	<=34.77	Pass
			13	23.87	-6.00	15.72	<=34.77	Pass
			24	23.81	-6.00	15.66	<=34.77	Pass
		12	0	22.76	-6.00	14.61	<=34.77	Pass
			6	22.74	-6.00	14.59	<=34.77	Pass
			13	22.84	-6.00	14.69	<=34.77	Pass
		25	0	22.71	-6.00	14.56	<=34.77	Pass
	680.5	1	0	23.65	-6.00	15.50	<=34.77	Pass
			13	23.69	-6.00	15.54	<=34.77	Pass
			24	23.59	-6.00	15.44	<=34.77	Pass
		12	0	22.58	-6.00	14.43	<=34.77	Pass
			6	22.65	-6.00	14.50	<=34.77	Pass
			13	22.50	-6.00	14.35	<=34.77	Pass
		25	0	22.66	-6.00	14.51	<=34.77	Pass
	695.5	1	0	23.66	-6.00	15.51	<=34.77	Pass
			13	23.52	-6.00	15.37	<=34.77	Pass
			24	23.47	-6.00	15.32	<=34.77	Pass
		12	0	22.69	-6.00	14.54	<=34.77	Pass
			6	22.69	-6.00	14.54	<=34.77	Pass
			13	22.51	-6.00	14.36	<=34.77	Pass
		25	0	22.62	-6.00	14.47	<=34.77	Pass
16QAM	665.5	1	0	22.59	-6.00	14.44	<=34.77	Pass
			13	22.62	-6.00	14.47	<=34.77	Pass
			24	22.57	-6.00	14.42	<=34.77	Pass
		12	0	21.66	-6.00	13.51	<=34.77	Pass
			6	21.67	-6.00	13.52	<=34.77	Pass
			13	21.83	-6.00	13.68	<=34.77	Pass
		25	0	21.79	-6.00	13.64	<=34.77	Pass
	680.5	1	0	22.00	-6.00	13.85	<=34.77	Pass
			13	21.94	-6.00	13.79	<=34.77	Pass
			24	21.96	-6.00	13.81	<=34.77	Pass
		12	0	21.68	-6.00	13.53	<=34.77	Pass
			6	21.67	-6.00	13.52	<=34.77	Pass
			13	22.11	-6.00	13.96	<=34.77	Pass
		25	0	21.74	-6.00	13.59	<=34.77	Pass
	695.5	1	0	22.68	-6.00	14.53	<=34.77	Pass
			13	22.67	-6.00	14.52	<=34.77	Pass
			24	22.70	-6.00	14.55	<=34.77	Pass
		12	0	21.69	-6.00	13.54	<=34.77	Pass
			6	21.71	-6.00	13.56	<=34.77	Pass
			13	21.72	-6.00	13.57	<=34.77	Pass
		25	0	21.60	-6.00	13.45	<=34.77	Pass

Note1: ERP=Conducted Power+Antenna Gain-2.15

1.1.2 B71_10MHz_ERP

Band: 71 / Bandwidth: 10MHz / NTNV

Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	ERP (dBm)		Verdict
		Size	Offset			Result	Limit	
QPSK	668	1	0	23.61	-6.00	15.46	<=34.77	Pass
			25	23.61	-6.00	15.46	<=34.77	Pass
			49	23.75	-6.00	15.60	<=34.77	Pass
		25	0	22.84	-6.00	14.69	<=34.77	Pass
			13	22.78	-6.00	14.63	<=34.77	Pass
			25	22.62	-6.00	14.47	<=34.77	Pass
		50	0	22.74	-6.00	14.59	<=34.77	Pass
	680.5	1	0	23.70	-6.00	15.55	<=34.77	Pass
			25	23.68	-6.00	15.53	<=34.77	Pass
			49	23.73	-6.00	15.58	<=34.77	Pass
		25	0	22.64	-6.00	14.49	<=34.77	Pass
			13	22.57	-6.00	14.42	<=34.77	Pass
			25	22.60	-6.00	14.45	<=34.77	Pass
		50	0	22.66	-6.00	14.51	<=34.77	Pass
	693	1	0	23.69	-6.00	15.54	<=34.77	Pass
			25	23.57	-6.00	15.42	<=34.77	Pass
			49	23.55	-6.00	15.40	<=34.77	Pass
		25	0	22.70	-6.00	14.55	<=34.77	Pass
			13	22.59	-6.00	14.44	<=34.77	Pass
			25	22.62	-6.00	14.47	<=34.77	Pass
16QAM	668	1	0	22.39	-6.00	14.24	<=34.77	Pass
			25	22.32	-6.00	14.17	<=34.77	Pass
			49	22.35	-6.00	14.20	<=34.77	Pass
		25	0	21.84	-6.00	13.69	<=34.77	Pass
			13	21.79	-6.00	13.64	<=34.77	Pass
			25	21.78	-6.00	13.63	<=34.77	Pass
		50	0	21.72	-6.00	13.57	<=34.77	Pass
	680.5	1	0	23.15	-6.00	15.00	<=34.77	Pass
			25	23.09	-6.00	14.94	<=34.77	Pass
			49	23.16	-6.00	15.01	<=34.77	Pass
		25	0	21.78	-6.00	13.63	<=34.77	Pass
			13	21.73	-6.00	13.58	<=34.77	Pass
			25	22.21	-6.00	14.06	<=34.77	Pass
		50	0	21.73	-6.00	13.58	<=34.77	Pass
	693	1	0	22.41	-6.00	14.26	<=34.77	Pass
			25	22.64	-6.00	14.49	<=34.77	Pass
			49	22.64	-6.00	14.49	<=34.77	Pass
		25	0	21.63	-6.00	13.48	<=34.77	Pass
			13	21.60	-6.00	13.45	<=34.77	Pass
			25	21.58	-6.00	13.43	<=34.77	Pass
		50	0	21.54	-6.00	13.39	<=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	23.70	-6.00	15.55	<=34.77	Pass
			38	23.66	-6.00	15.51	<=34.77	Pass
			74	23.77	-6.00	15.62	<=34.77	Pass
		36	0	22.73	-6.00	14.58	<=34.77	Pass
			18	22.62	-6.00	14.47	<=34.77	Pass
			39	22.64	-6.00	14.49	<=34.77	Pass

16QAM	680.5	75	0	22.59	-6.00	14.44	<=34.77	Pass
		1	0	23.71	-6.00	15.56	<=34.77	Pass
			38	23.65	-6.00	15.50	<=34.77	Pass
			74	23.76	-6.00	15.61	<=34.77	Pass
			0	22.67	-6.00	14.52	<=34.77	Pass
		36	18	22.52	-6.00	14.37	<=34.77	Pass
			39	22.72	-6.00	14.57	<=34.77	Pass
			75	0	22.57	-6.00	14.42	<=34.77
	690.5	1	0	23.72	-6.00	15.57	<=34.77	Pass
			38	23.65	-6.00	15.50	<=34.77	Pass
			74	23.65	-6.00	15.50	<=34.77	Pass
		36	0	22.78	-6.00	14.63	<=34.77	Pass
			18	22.65	-6.00	14.50	<=34.77	Pass
			39	22.73	-6.00	14.58	<=34.77	Pass
		75	0	22.68	-6.00	14.53	<=34.77	Pass
		16QAM	670.5	1	0	22.92	-6.00	14.77
38	22.97				-6.00	14.82	<=34.77	Pass
74	22.99				-6.00	14.84	<=34.77	Pass
36	0			21.77	-6.00	13.62	<=34.77	Pass
	18			21.78	-6.00	13.63	<=34.77	Pass
	39			22.31	-6.00	14.16	<=34.77	Pass
75	0			21.70	-6.00	13.55	<=34.77	Pass
680.5	1			0	23.21	-6.00	15.06	<=34.77
			38	23.21	-6.00	15.06	<=34.77	Pass
			74	23.28	-6.00	15.13	<=34.77	Pass
	36		0	21.68	-6.00	13.53	<=34.77	Pass
			18	21.63	-6.00	13.48	<=34.77	Pass
			39	21.76	-6.00	13.61	<=34.77	Pass
	75		0	21.70	-6.00	13.55	<=34.77	Pass
690.5	1		0	22.36	-6.00	14.21	<=34.77	Pass
			38	22.39	-6.00	14.24	<=34.77	Pass
			74	22.36	-6.00	14.21	<=34.77	Pass
	36		0	21.73	-6.00	13.58	<=34.77	Pass
			18	21.79	-6.00	13.64	<=34.77	Pass
			39	21.69	-6.00	13.54	<=34.77	Pass
	75		0	21.78	-6.00	13.63	<=34.77	Pass
Note1: ERP=Conducted Power+Antenna Gain-2.15								

Note1: ERP=Conducted Power+Antenna Gain-2.15

1.1.4 B71_20MHz_ERP

Band: 71 / Bandwidth: 20MHz / NTNV								
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	ERP (dBm)		Verdict
		Size	Offset			Result	Limit	
QPSK	673	1	0	23.82	-6.00	15.67	<=34.77	Pass
			50	23.80	-6.00	15.65	<=34.77	Pass
			99	23.83	-6.00	15.68	<=34.77	Pass
		50	0	22.79	-6.00	14.64	<=34.77	Pass
			25	22.59	-6.00	14.44	<=34.77	Pass
			50	22.64	-6.00	14.49	<=34.77	Pass
		100	0	22.66	-6.00	14.51	<=34.77	Pass
		1	0	23.68	-6.00	15.53	<=34.77	Pass
			50	23.71	-6.00	15.56	<=34.77	Pass
			99	23.58	-6.00	15.43	<=34.77	Pass
	683	50	0	22.56	-6.00	14.41	<=34.77	Pass
			25	22.59	-6.00	14.44	<=34.77	Pass
			50	22.73	-6.00	14.58	<=34.77	Pass
		100	0	22.56	-6.00	14.41	<=34.77	Pass

16QAM	688	1	0	23.56	-6.00	15.41	<=34.77	Pass
			50	23.63	-6.00	15.48	<=34.77	Pass
			99	23.56	-6.00	15.41	<=34.77	Pass
		50	0	22.57	-6.00	14.42	<=34.77	Pass
			25	22.62	-6.00	14.47	<=34.77	Pass
			50	22.63	-6.00	14.48	<=34.77	Pass
		100	0	22.59	-6.00	14.44	<=34.77	Pass
			0	22.78	-6.00	14.63	<=34.77	Pass
			50	22.82	-6.00	14.67	<=34.77	Pass
	673	1	99	22.81	-6.00	14.66	<=34.77	Pass
			0	21.66	-6.00	13.51	<=34.77	Pass
			25	21.73	-6.00	13.58	<=34.77	Pass
		50	50	21.72	-6.00	13.57	<=34.77	Pass
			0	21.67	-6.00	13.52	<=34.77	Pass
			0	22.74	-6.00	14.59	<=34.77	Pass
		1	50	22.77	-6.00	14.62	<=34.77	Pass
			99	22.76	-6.00	14.61	<=34.77	Pass
			0	21.76	-6.00	13.61	<=34.77	Pass
16QAM	683	50	25	22.09	-6.00	13.94	<=34.77	Pass
			50	21.81	-6.00	13.66	<=34.77	Pass
			0	22.10	-6.00	13.95	<=34.77	Pass
		100	0	22.21	-6.00	14.06	<=34.77	Pass
			50	22.22	-6.00	14.07	<=34.77	Pass
			99	22.14	-6.00	13.99	<=34.77	Pass
		1	0	21.67	-6.00	13.52	<=34.77	Pass
			25	21.78	-6.00	13.63	<=34.77	Pass
			50	21.71	-6.00	13.56	<=34.77	Pass
	688	100	0	21.68	-6.00	13.53	<=34.77	Pass
			0	22.21	-6.00	14.06	<=34.77	Pass
			50	22.22	-6.00	14.07	<=34.77	Pass
		1	99	22.14	-6.00	13.99	<=34.77	Pass
			0	21.67	-6.00	13.52	<=34.77	Pass
			25	21.78	-6.00	13.63	<=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	9.098	0.0137	-2.5 to 2.5	Pass
					3.85	-46.034	-0.0692	-2.5 to 2.5	Pass
					4.43	-30.456	-0.0458	-2.5 to 2.5	Pass
				-30	3.85	-44.603	-0.0670	-2.5 to 2.5	Pass
					3.85	-37.351	-0.0561	-2.5 to 2.5	Pass
					3.85	-34.575	-0.0520	-2.5 to 2.5	Pass
				0	3.85	-0.772	-0.0012	-2.5 to 2.5	Pass
					3.85	-11.630	-0.0175	-2.5 to 2.5	Pass
					3.85	-22.216	-0.0334	-2.5 to 2.5	Pass
				30	3.85	-23.618	-0.0355	-2.5 to 2.5	Pass
					3.85	-25.477	-0.0383	-2.5 to 2.5	Pass
					3.85	-25.477	-0.0383	-2.5 to 2.5	Pass
	680.5	25	0	20	3.27	15.106	0.0222	-2.5 to 2.5	Pass
					3.85	27.409	0.0403	-2.5 to 2.5	Pass
					4.43	28.496	0.0419	-2.5 to 2.5	Pass
				-30	3.85	29.125	0.0428	-2.5 to 2.5	Pass
					3.85	29.311	0.0431	-2.5 to 2.5	Pass
					3.85	24.977	0.0367	-2.5 to 2.5	Pass

16QAM	695.5	25	0	0	3.85	16.651	0.0245	-2.5 to 2.5	Pass
				10	3.85	26.207	0.0385	-2.5 to 2.5	Pass
				30	3.85	18.010	0.0265	-2.5 to 2.5	Pass
				40	3.85	23.746	0.0349	-2.5 to 2.5	Pass
				50	3.85	29.840	0.0439	-2.5 to 2.5	Pass
	665.5	25	0	20	3.27	3.362	0.0048	-2.5 to 2.5	Pass
					3.85	-9.685	-0.0139	-2.5 to 2.5	Pass
					4.43	-35.734	-0.0514	-2.5 to 2.5	Pass
				-30	3.85	-33.889	-0.0487	-2.5 to 2.5	Pass
				-20	3.85	-13.976	-0.0201	-2.5 to 2.5	Pass
				-10	3.85	0.687	0.0010	-2.5 to 2.5	Pass
				0	3.85	2.861	0.0041	-2.5 to 2.5	Pass
				10	3.85	-4.892	-0.0070	-2.5 to 2.5	Pass
				30	3.85	-24.548	-0.0353	-2.5 to 2.5	Pass
				40	3.85	-15.607	-0.0224	-2.5 to 2.5	Pass
				50	3.85	-10.686	-0.0154	-2.5 to 2.5	Pass
				20	3.27	-27.180	-0.0408	-2.5 to 2.5	Pass
					3.85	-8.841	-0.0133	-2.5 to 2.5	Pass
					4.43	1.960	0.0029	-2.5 to 2.5	Pass
				-30	3.85	7.567	0.0114	-2.5 to 2.5	Pass
				-20	3.85	19.398	0.0291	-2.5 to 2.5	Pass
				-10	3.85	25.034	0.0376	-2.5 to 2.5	Pass
				0	3.85	34.533	0.0519	-2.5 to 2.5	Pass
				10	3.85	42.844	0.0644	-2.5 to 2.5	Pass
				30	3.85	46.735	0.0702	-2.5 to 2.5	Pass
				40	3.85	53.430	0.0803	-2.5 to 2.5	Pass
				50	3.85	-20.485	-0.0308	-2.5 to 2.5	Pass
16QAM	680.5	25	0	20	3.27	34.332	0.0505	-2.5 to 2.5	Pass
					3.85	54.631	0.0803	-2.5 to 2.5	Pass
					4.43	22.874	0.0336	-2.5 to 2.5	Pass
				-30	3.85	35.191	0.0517	-2.5 to 2.5	Pass
				-20	3.85	45.362	0.0667	-2.5 to 2.5	Pass
				-10	3.85	41.585	0.0611	-2.5 to 2.5	Pass
				0	3.85	7.567	0.0111	-2.5 to 2.5	Pass
				10	3.85	18.353	0.0270	-2.5 to 2.5	Pass
				30	3.85	17.767	0.0261	-2.5 to 2.5	Pass
				40	3.85	21.601	0.0317	-2.5 to 2.5	Pass
				50	3.85	28.453	0.0418	-2.5 to 2.5	Pass
				20	3.27	-3.862	-0.0056	-2.5 to 2.5	Pass
					3.85	12.760	0.0183	-2.5 to 2.5	Pass
					4.43	26.779	0.0385	-2.5 to 2.5	Pass
				-30	3.85	41.056	0.0590	-2.5 to 2.5	Pass
				-20	3.85	31.185	0.0448	-2.5 to 2.5	Pass
				-10	3.85	-6.409	-0.0092	-2.5 to 2.5	Pass
				0	3.85	2.532	0.0036	-2.5 to 2.5	Pass
				10	3.85	13.604	0.0196	-2.5 to 2.5	Pass
				30	3.85	24.891	0.0358	-2.5 to 2.5	Pass
				40	3.85	29.469	0.0424	-2.5 to 2.5	Pass
				50	3.85	35.748	0.0514	-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	-27.781	-0.0416	-2.5 to 2.5	Pass
					3.85	-24.691	-0.0370	-2.5 to 2.5	Pass

16QAM	680.5	50	0		4.43	-25.935	-0.0388	-2.5 to 2.5	Pass
				-30	3.85	-44.661	-0.0669	-2.5 to 2.5	Pass
				-20	3.85	-20.843	-0.0312	-2.5 to 2.5	Pass
				-10	3.85	-38.009	-0.0569	-2.5 to 2.5	Pass
				0	3.85	-27.466	-0.0411	-2.5 to 2.5	Pass
				10	3.85	-2.232	-0.0033	-2.5 to 2.5	Pass
				30	3.85	-43.387	-0.0650	-2.5 to 2.5	Pass
				40	3.85	-20.971	-0.0314	-2.5 to 2.5	Pass
				50	3.85	-35.520	-0.0532	-2.5 to 2.5	Pass
	693	50	0	20	3.27	29.068	0.0427	-2.5 to 2.5	Pass
					3.85	37.866	0.0556	-2.5 to 2.5	Pass
					4.43	27.466	0.0404	-2.5 to 2.5	Pass
				-30	3.85	33.517	0.0493	-2.5 to 2.5	Pass
				-20	3.85	-22.802	-0.0335	-2.5 to 2.5	Pass
				-10	3.85	3.576	0.0053	-2.5 to 2.5	Pass
				0	3.85	0.901	0.0013	-2.5 to 2.5	Pass
				10	3.85	9.212	0.0135	-2.5 to 2.5	Pass
				30	3.85	16.537	0.0243	-2.5 to 2.5	Pass
	668	50	0	20	3.27	7.339	0.0106	-2.5 to 2.5	Pass
					3.85	-17.695	-0.0255	-2.5 to 2.5	Pass
					4.43	-10.700	-0.0154	-2.5 to 2.5	Pass
				-30	3.85	-35.563	-0.0513	-2.5 to 2.5	Pass
				-20	3.85	-52.271	-0.0754	-2.5 to 2.5	Pass
				-10	3.85	-11.559	-0.0167	-2.5 to 2.5	Pass
				0	3.85	-27.065	-0.0391	-2.5 to 2.5	Pass
				10	3.85	-31.371	-0.0453	-2.5 to 2.5	Pass
				30	3.85	-32.659	-0.0471	-2.5 to 2.5	Pass
16QAM	680.5	50	0	20	3.27	-33.302	-0.0499	-2.5 to 2.5	Pass
					3.85	47.336	0.0709	-2.5 to 2.5	Pass
					4.43	13.633	0.0204	-2.5 to 2.5	Pass
				-30	3.85	25.649	0.0384	-2.5 to 2.5	Pass
				-20	3.85	27.709	0.0415	-2.5 to 2.5	Pass
				-10	3.85	38.424	0.0575	-2.5 to 2.5	Pass
				0	3.85	44.303	0.0663	-2.5 to 2.5	Pass
				10	3.85	46.663	0.0699	-2.5 to 2.5	Pass
				30	3.85	44.446	0.0665	-2.5 to 2.5	Pass
	680.5	50	0	20	3.27	12.116	0.0178	-2.5 to 2.5	Pass
					3.85	38.481	0.0565	-2.5 to 2.5	Pass
					4.43	5.136	0.0075	-2.5 to 2.5	Pass
				-30	3.85	21.472	0.0316	-2.5 to 2.5	Pass
				-20	3.85	30.456	0.0448	-2.5 to 2.5	Pass
				-10	3.85	39.725	0.0584	-2.5 to 2.5	Pass
				0	3.85	24.161	0.0355	-2.5 to 2.5	Pass
				10	3.85	9.642	0.0142	-2.5 to 2.5	Pass
				30	3.85	16.036	0.0236	-2.5 to 2.5	Pass
	693	50	0	20	3.27	27.237	0.0400	-2.5 to 2.5	Pass
					3.85	36.807	0.0541	-2.5 to 2.5	Pass
					4.43	-34.418	-0.0497	-2.5 to 2.5	Pass
				-30	3.85	-9.027	-0.0130	-2.5 to 2.5	Pass
				-20	3.85	-10.672	-0.0154	-2.5 to 2.5	Pass
				-10	3.85	5.364	0.0077	-2.5 to 2.5	Pass
				0	3.85	-20.657	-0.0298	-2.5 to 2.5	Pass
				10	3.85	2.160	0.0031	-2.5 to 2.5	Pass
				30	3.85	47.622	0.0713	-2.5 to 2.5	Pass

				0	3.85	13.704	0.0198	-2.5 to 2.5	Pass
				10	3.85	23.160	0.0334	-2.5 to 2.5	Pass
				30	3.85	31.328	0.0452	-2.5 to 2.5	Pass
				40	3.85	36.135	0.0521	-2.5 to 2.5	Pass
				50	3.85	43.216	0.0624	-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	-28.939	-0.0432	-2.5 to 2.5	Pass
					3.85	-31.743	-0.0473	-2.5 to 2.5	Pass
					4.43	-30.570	-0.0456	-2.5 to 2.5	Pass
				-30	3.85	-22.731	-0.0339	-2.5 to 2.5	Pass
				-20	3.85	-32.315	-0.0482	-2.5 to 2.5	Pass
				-10	3.85	5.994	0.0089	-2.5 to 2.5	Pass
				0	3.85	-37.580	-0.0560	-2.5 to 2.5	Pass
				10	3.85	-9.584	-0.0143	-2.5 to 2.5	Pass
				30	3.85	-34.390	-0.0513	-2.5 to 2.5	Pass
				40	3.85	-37.394	-0.0558	-2.5 to 2.5	Pass
				50	3.85	-19.827	-0.0296	-2.5 to 2.5	Pass
	680.5	75	0	20	3.27	12.417	0.0182	-2.5 to 2.5	Pass
					3.85	-1.688	-0.0025	-2.5 to 2.5	Pass
					4.43	-20.499	-0.0301	-2.5 to 2.5	Pass
				-30	3.85	-33.116	-0.0487	-2.5 to 2.5	Pass
				-20	3.85	-42.701	-0.0627	-2.5 to 2.5	Pass
				-10	3.85	-49.338	-0.0725	-2.5 to 2.5	Pass
				0	3.85	-6.495	-0.0095	-2.5 to 2.5	Pass
				10	3.85	-7.625	-0.0112	-2.5 to 2.5	Pass
				30	3.85	-13.561	-0.0199	-2.5 to 2.5	Pass
				40	3.85	-16.108	-0.0237	-2.5 to 2.5	Pass
				50	3.85	-20.370	-0.0299	-2.5 to 2.5	Pass
	690.5	75	0	20	3.27	47.636	0.0690	-2.5 to 2.5	Pass
					3.85	-16.994	-0.0246	-2.5 to 2.5	Pass
					4.43	-34.103	-0.0494	-2.5 to 2.5	Pass
				-30	3.85	-8.740	-0.0127	-2.5 to 2.5	Pass
				-20	3.85	-28.481	-0.0412	-2.5 to 2.5	Pass
				-10	3.85	-41.356	-0.0599	-2.5 to 2.5	Pass
				0	3.85	-49.367	-0.0715	-2.5 to 2.5	Pass
				10	3.85	-16.122	-0.0233	-2.5 to 2.5	Pass
				30	3.85	-35.234	-0.0510	-2.5 to 2.5	Pass
				40	3.85	-41.027	-0.0594	-2.5 to 2.5	Pass
				50	3.85	-45.004	-0.0652	-2.5 to 2.5	Pass
16QAM	670.5	75	0	20	3.27	-43.874	-0.0654	-2.5 to 2.5	Pass
					3.85	-31.886	-0.0476	-2.5 to 2.5	Pass
					4.43	-18.325	-0.0273	-2.5 to 2.5	Pass
				-30	3.85	-10.099	-0.0151	-2.5 to 2.5	Pass
				-20	3.85	-28.982	-0.0432	-2.5 to 2.5	Pass
				-10	3.85	-15.435	-0.0230	-2.5 to 2.5	Pass
				0	3.85	-11.530	-0.0172	-2.5 to 2.5	Pass
				10	3.85	-3.262	-0.0049	-2.5 to 2.5	Pass
				30	3.85	-0.515	-0.0008	-2.5 to 2.5	Pass
				40	3.85	-0.172	-0.0003	-2.5 to 2.5	Pass
				50	3.85	6.566	0.0098	-2.5 to 2.5	Pass
	680.5	75	0	20	3.27	-13.218	-0.0194	-2.5 to 2.5	Pass
					3.85	-14.963	-0.0220	-2.5 to 2.5	Pass

					4.43	-6.452	-0.0095	-2.5 to 2.5	Pass
				-30	3.85	15.264	0.0224	-2.5 to 2.5	Pass
				-20	3.85	32.659	0.0480	-2.5 to 2.5	Pass
				-10	3.85	46.177	0.0679	-2.5 to 2.5	Pass
				0	3.85	0.315	0.0005	-2.5 to 2.5	Pass
				10	3.85	4.292	0.0063	-2.5 to 2.5	Pass
				30	3.85	13.475	0.0198	-2.5 to 2.5	Pass
				40	3.85	20.599	0.0303	-2.5 to 2.5	Pass
				50	3.85	28.968	0.0426	-2.5 to 2.5	Pass
	690.5	75	0	20	3.27	-39.825	-0.0577	-2.5 to 2.5	Pass
					3.85	-13.161	-0.0191	-2.5 to 2.5	Pass
					4.43	7.882	0.0114	-2.5 to 2.5	Pass
				-30	3.85	18.196	0.0264	-2.5 to 2.5	Pass
				-20	3.85	24.776	0.0359	-2.5 to 2.5	Pass
				-10	3.85	37.751	0.0547	-2.5 to 2.5	Pass
				0	3.85	46.005	0.0666	-2.5 to 2.5	Pass
				10	3.85	4.377	0.0063	-2.5 to 2.5	Pass
				30	3.85	11.401	0.0165	-2.5 to 2.5	Pass
				40	3.85	18.196	0.0264	-2.5 to 2.5	Pass
				50	3.85	19.312	0.0280	-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	-26.636	-0.0396	-2.5 to 2.5	Pass
					3.85	-38.567	-0.0573	-2.5 to 2.5	Pass
					4.43	-25.592	-0.0380	-2.5 to 2.5	Pass
				-30	3.85	-29.254	-0.0435	-2.5 to 2.5	Pass
				-20	3.85	-22.302	-0.0331	-2.5 to 2.5	Pass
				-10	3.85	-31.757	-0.0472	-2.5 to 2.5	Pass
				0	3.85	-22.731	-0.0338	-2.5 to 2.5	Pass
				10	3.85	-21.186	-0.0315	-2.5 to 2.5	Pass
				30	3.85	-32.272	-0.0480	-2.5 to 2.5	Pass
				40	3.85	-0.629	-0.0009	-2.5 to 2.5	Pass
				50	3.85	-18.454	-0.0274	-2.5 to 2.5	Pass
	683	100	0	20	3.27	7.882	0.0115	-2.5 to 2.5	Pass
					3.85	-33.188	-0.0486	-2.5 to 2.5	Pass
					4.43	-39.339	-0.0576	-2.5 to 2.5	Pass
				-30	3.85	-5.994	-0.0088	-2.5 to 2.5	Pass
				-20	3.85	-21.358	-0.0313	-2.5 to 2.5	Pass
				-10	3.85	-45.848	-0.0671	-2.5 to 2.5	Pass
				0	3.85	-52.185	-0.0764	-2.5 to 2.5	Pass
				10	3.85	-5.593	-0.0082	-2.5 to 2.5	Pass
				30	3.85	-21.601	-0.0316	-2.5 to 2.5	Pass
				40	3.85	-32.830	-0.0481	-2.5 to 2.5	Pass
				50	3.85	8.297	0.0121	-2.5 to 2.5	Pass
	688	100	0	20	3.27	13.003	0.0189	-2.5 to 2.5	Pass
					3.85	-38.381	-0.0558	-2.5 to 2.5	Pass
					4.43	-37.794	-0.0549	-2.5 to 2.5	Pass
				-30	3.85	-12.002	-0.0174	-2.5 to 2.5	Pass
				-20	3.85	-24.447	-0.0355	-2.5 to 2.5	Pass
				-10	3.85	-33.560	-0.0488	-2.5 to 2.5	Pass
				0	3.85	-44.489	-0.0647	-2.5 to 2.5	Pass
				10	3.85	-13.790	-0.0200	-2.5 to 2.5	Pass
				30	3.85	-25.091	-0.0365	-2.5 to 2.5	Pass

16QAM	673	100	0	40	3.85	-33.960	-0.0494	-2.5 to 2.5	Pass
				50	3.85	-34.518	-0.0502	-2.5 to 2.5	Pass
				20	3.27	-34.318	-0.0510	-2.5 to 2.5	Pass
					3.85	-5.522	-0.0082	-2.5 to 2.5	Pass
					4.43	11.201	0.0166	-2.5 to 2.5	Pass
				-30	3.85	14.434	0.0214	-2.5 to 2.5	Pass
				-20	3.85	21.830	0.0324	-2.5 to 2.5	Pass
				-10	3.85	26.536	0.0394	-2.5 to 2.5	Pass
				0	3.85	26.279	0.0390	-2.5 to 2.5	Pass
				10	3.85	28.110	0.0418	-2.5 to 2.5	Pass
				30	3.85	-14.234	-0.0212	-2.5 to 2.5	Pass
				40	3.85	-1.116	-0.0017	-2.5 to 2.5	Pass
				50	3.85	6.495	0.0097	-2.5 to 2.5	Pass
	683	100	0	20	3.27	13.433	0.0197	-2.5 to 2.5	Pass
					3.85	32.887	0.0482	-2.5 to 2.5	Pass
					4.43	17.567	0.0257	-2.5 to 2.5	Pass
				-30	3.85	12.503	0.0183	-2.5 to 2.5	Pass
				-20	3.85	9.570	0.0140	-2.5 to 2.5	Pass
				-10	3.85	10.371	0.0152	-2.5 to 2.5	Pass
				0	3.85	18.640	0.0273	-2.5 to 2.5	Pass
				10	3.85	18.539	0.0271	-2.5 to 2.5	Pass
				30	3.85	16.665	0.0244	-2.5 to 2.5	Pass
				40	3.85	7.238	0.0106	-2.5 to 2.5	Pass
				50	3.85	11.301	0.0165	-2.5 to 2.5	Pass
	688	100	0	20	3.27	-23.704	-0.0345	-2.5 to 2.5	Pass
					3.85	4.249	0.0062	-2.5 to 2.5	Pass
					4.43	28.381	0.0413	-2.5 to 2.5	Pass
				-30	3.85	43.273	0.0629	-2.5 to 2.5	Pass
				-20	3.85	0.186	0.0003	-2.5 to 2.5	Pass
				-10	3.85	10.514	0.0153	-2.5 to 2.5	Pass
				0	3.85	10.214	0.0148	-2.5 to 2.5	Pass
				10	3.85	17.223	0.0250	-2.5 to 2.5	Pass
				30	3.85	18.282	0.0266	-2.5 to 2.5	Pass
				40	3.85	23.432	0.0341	-2.5 to 2.5	Pass
				50	3.85	30.785	0.0447	-2.5 to 2.5	Pass

3. Modulation Characteristics

3.1 Test Result

3.1.1 B71_5MHz

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

3.1.2 B71_10MHz

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

3.1.3 B71_15MHz

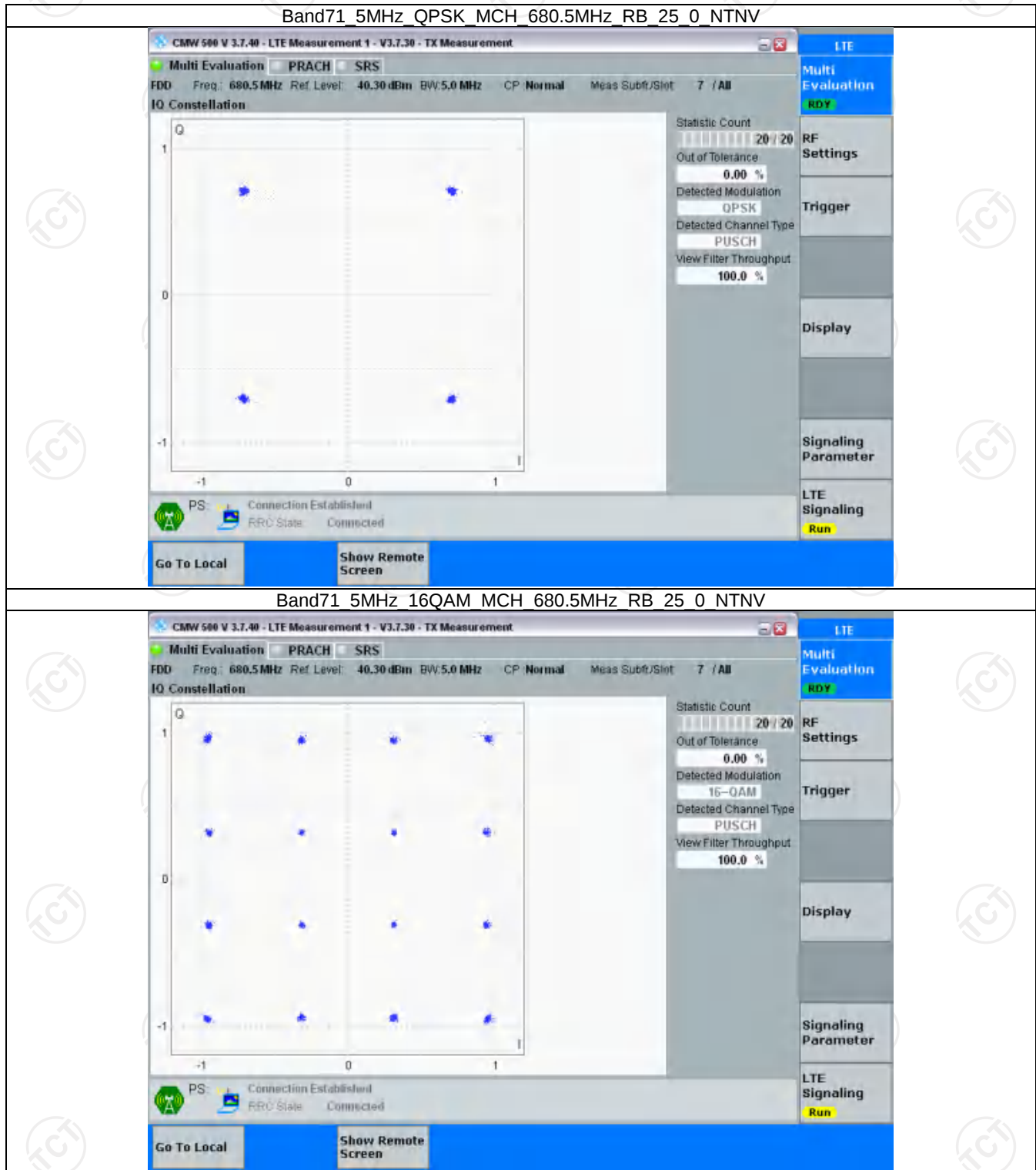
Band: 71 / Bandwidth: 15MHz / NTV						
Modulation	Frequency (MHz)	RB Allocation		Modulation Characteristics		Verdict
		Size	Offset	Result	Limit	
QPSK	680.5	75	0	Refer To Test Graph		Pass
16QAM	680.5	75	0	Refer To Test Graph		Pass

3.1.4 B71_20MHz

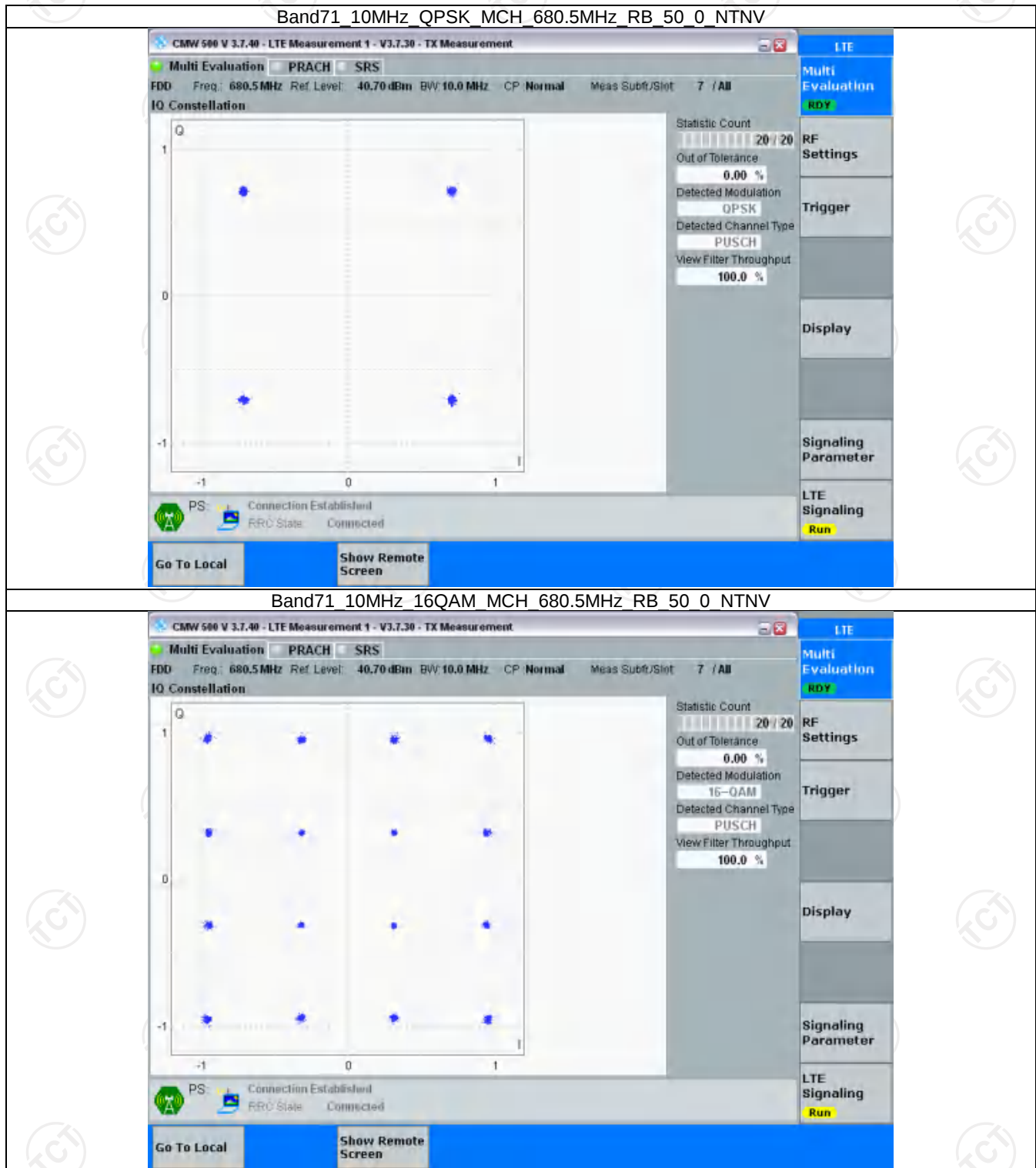
Band: 71 / Bandwidth: 20MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Modulation Characteristics		Verdict
		Size	Offset	Result	Limit	
QPSK	683	100	0	Refer To Test Graph		Pass
16QAM	683	100	0	Refer To Test Graph		Pass

3.2 Test Graph

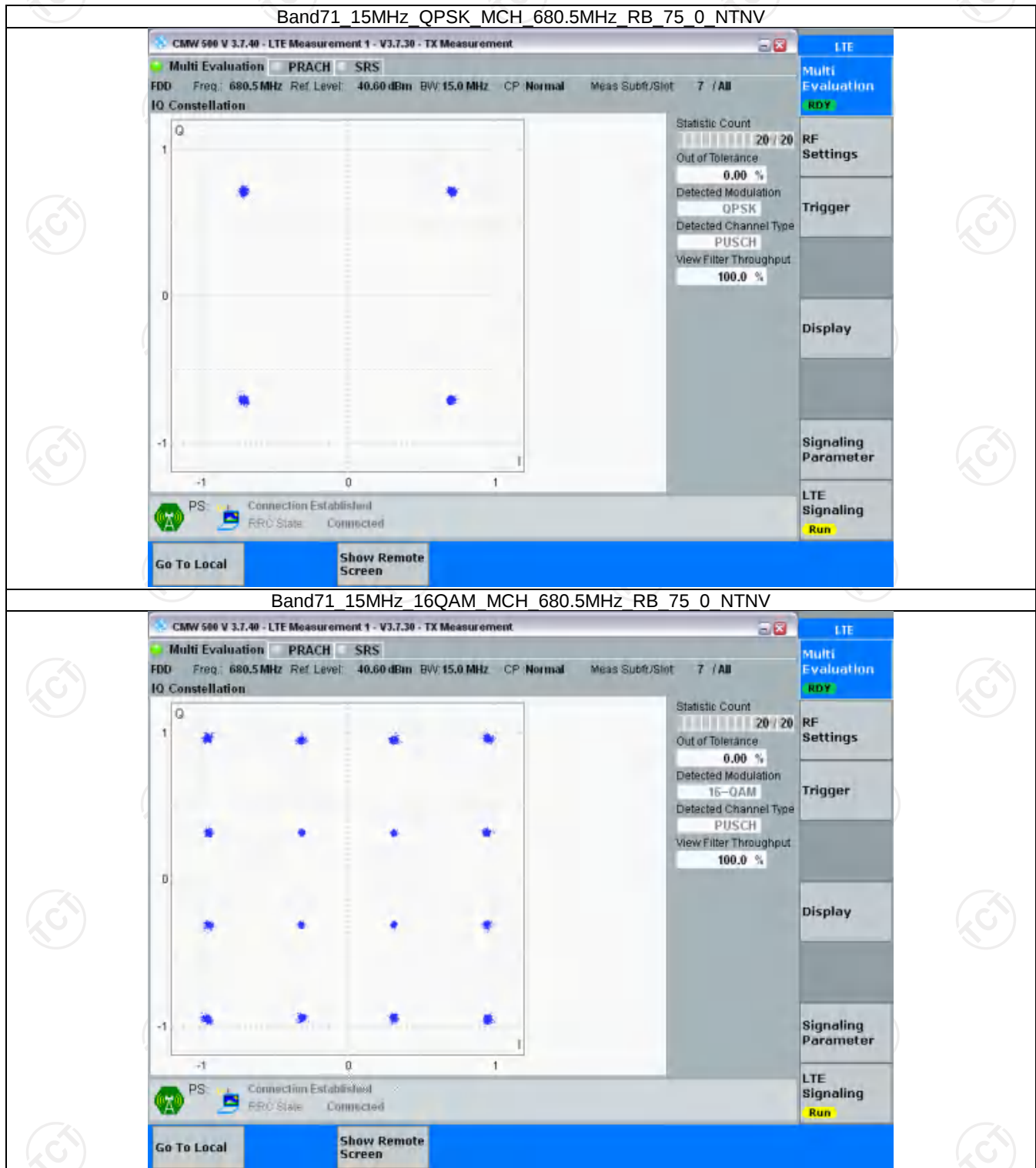
3.2.1 B71_5MHz



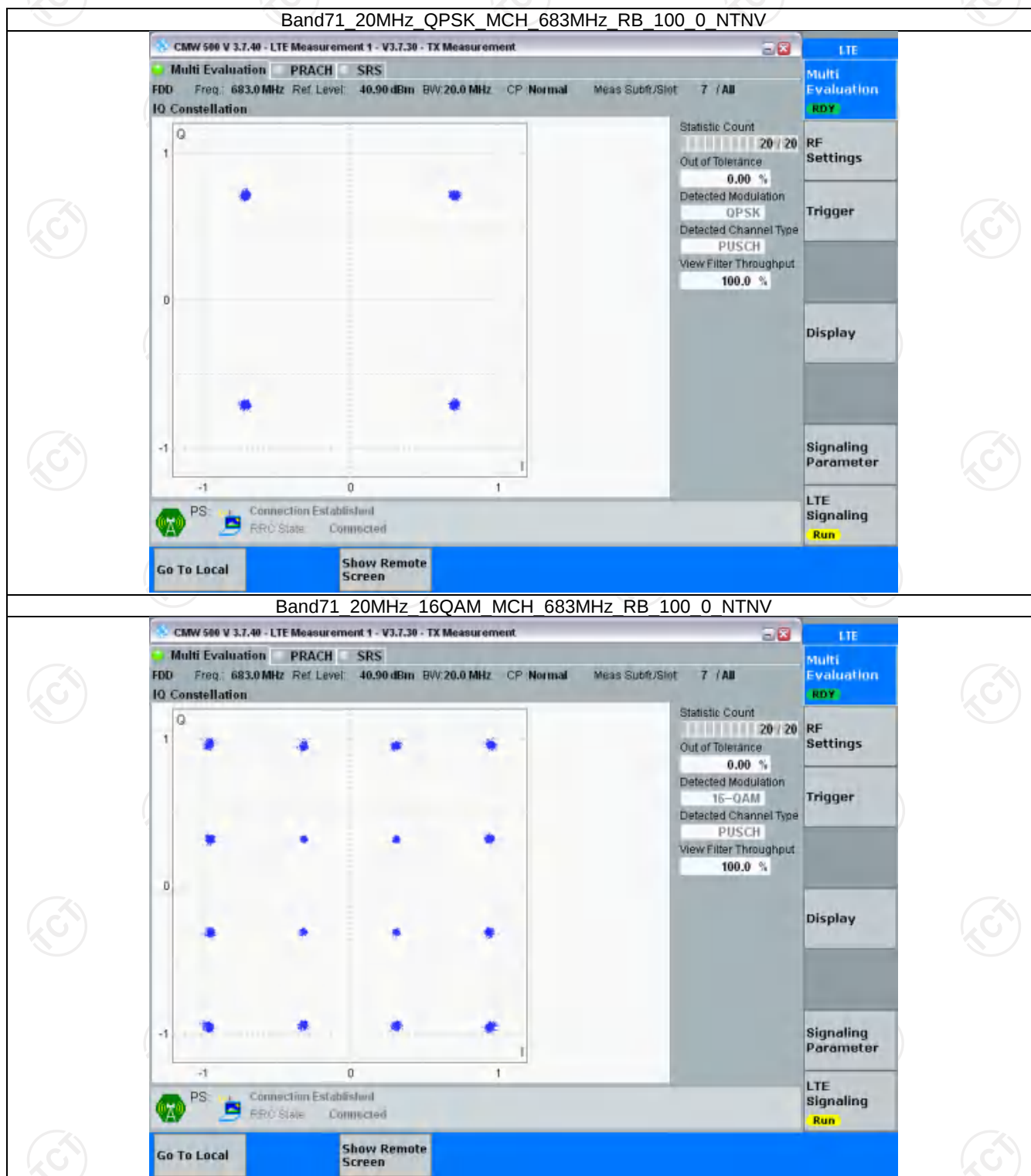
3.2.2 B71_10MHz



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	4.544	/	Pass
		680.5	25	0	4.557	/	Pass
		695.5	25	0	4.541	/	Pass
	16QAM	665.5	25	0	4.555	/	Pass
		680.5	25	0	4.553	/	Pass
		695.5	25	0	4.548	/	Pass
10	QPSK	668	50	0	9.098	/	Pass
		680.5	50	0	9.043	/	Pass
		693	50	0	9.062	/	Pass
	16QAM	668	50	0	9.080	/	Pass
		680.5	50	0	9.044	/	Pass
		693	50	0	9.082	/	Pass
15	QPSK	670.5	75	0	13.615	/	Pass
		680.5	75	0	13.541	/	Pass
		690.5	75	0	13.608	/	Pass
	16QAM	670.5	75	0	13.627	/	Pass
		680.5	75	0	13.453	/	Pass
		690.5	75	0	13.638	/	Pass
20	QPSK	673	100	0	18.130	/	Pass
		683	100	0	18.098	/	Pass
		688	100	0	18.126	/	Pass
	16QAM	673	100	0	18.139	/	Pass
		683	100	0	18.150	/	Pass
		688	100	0	18.187	/	Pass

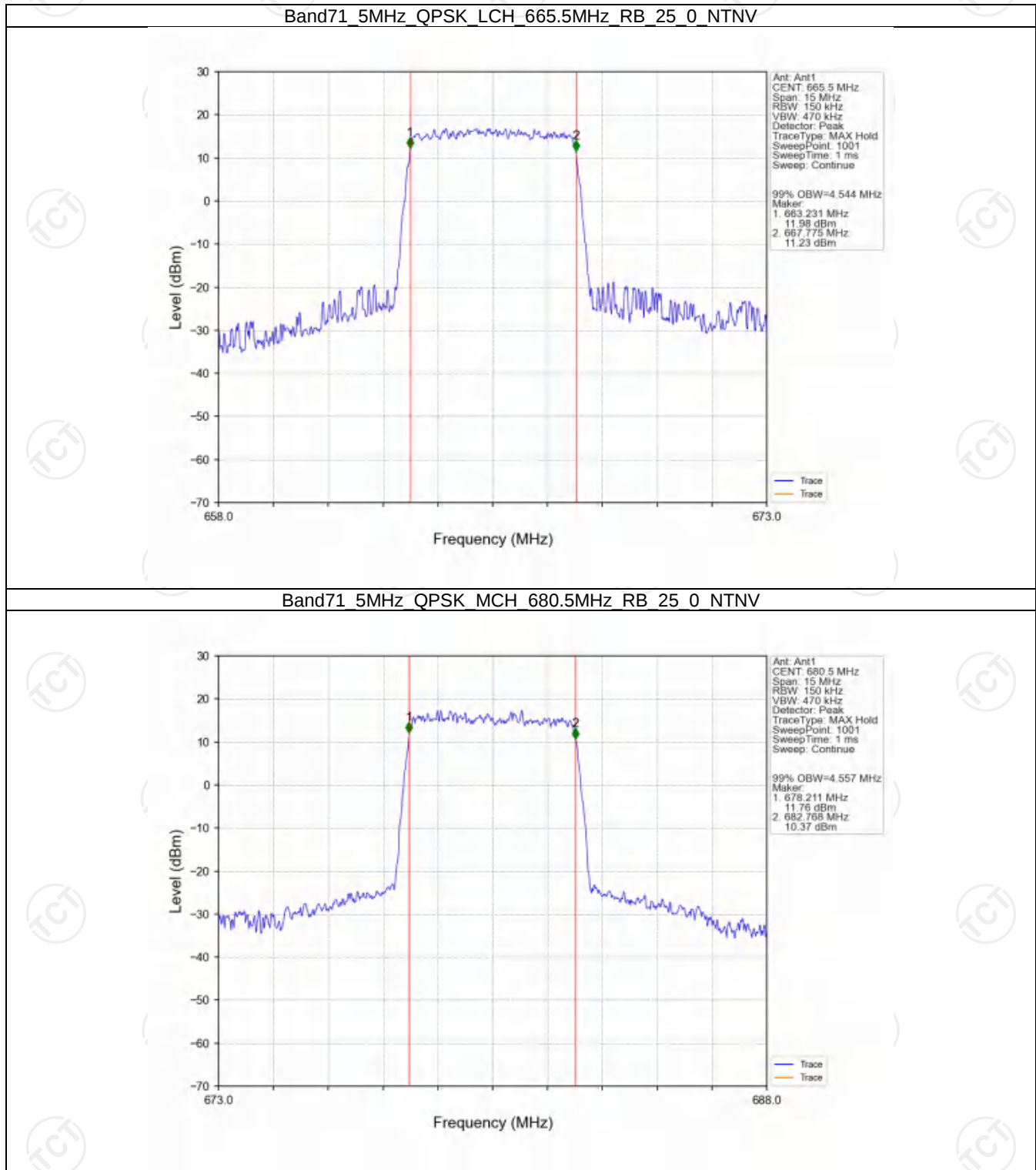
4.1.2 Band71_XDB

Band: 71 / NTNV							
Bandwidth (MHz)	Modulation	Frequency (MHz)	RB Allocation		26dB Bandwidth (MHz)		Verdict
			Size	Offset	Result	Limit	
5	QPSK	665.5	25	0	5.039	/	Pass
		680.5	25	0	5.066	/	Pass
		695.5	25	0	5.049	/	Pass
	16QAM	665.5	25	0	5.090	/	Pass
		680.5	25	0	5.059	/	Pass
		695.5	25	0	5.041	/	Pass
10	QPSK	668	50	0	10.001	/	Pass
		680.5	50	0	10.057	/	Pass
		693	50	0	9.999	/	Pass
	16QAM	668	50	0	10.081	/	Pass
		680.5	50	0	10.114	/	Pass
		693	50	0	10.008	/	Pass
15	QPSK	670.5	75	0	15.135	/	Pass
		680.5	75	0	15.054	/	Pass
		690.5	75	0	15.145	/	Pass

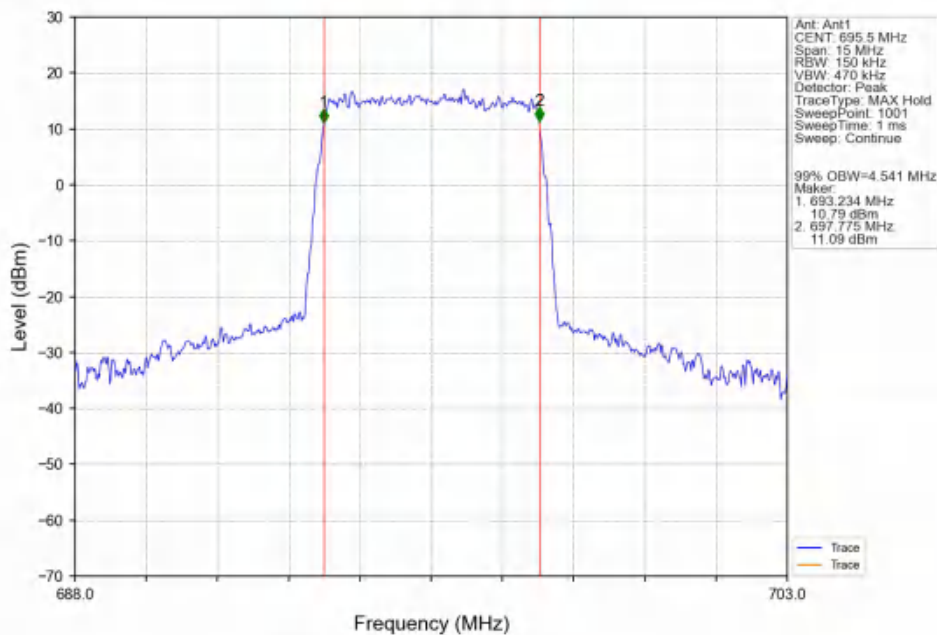
20	16QAM	670.5	75	0	15.225	/	Pass
		680.5	75	0	14.579	/	Pass
		690.5	75	0	15.127	/	Pass
	QPSK	673	100	0	19.988	/	Pass
		683	100	0	20.024	/	Pass
		688	100	0	19.962	/	Pass
	16QAM	673	100	0	19.952	/	Pass
		683	100	0	20.090	/	Pass
		688	100	0	20.030	/	Pass

4.2 Test Graph

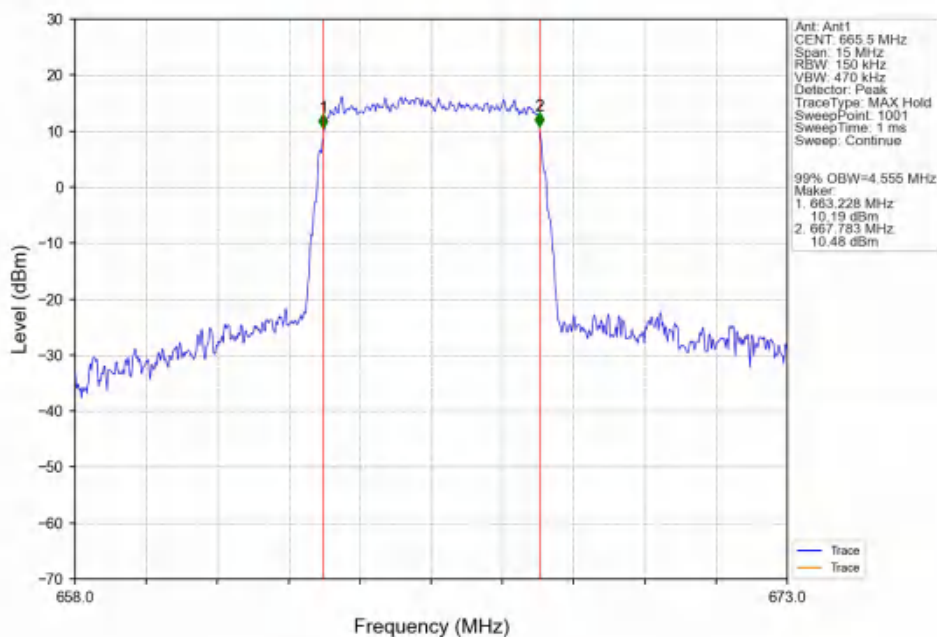
4.2.1 Band71_OBW



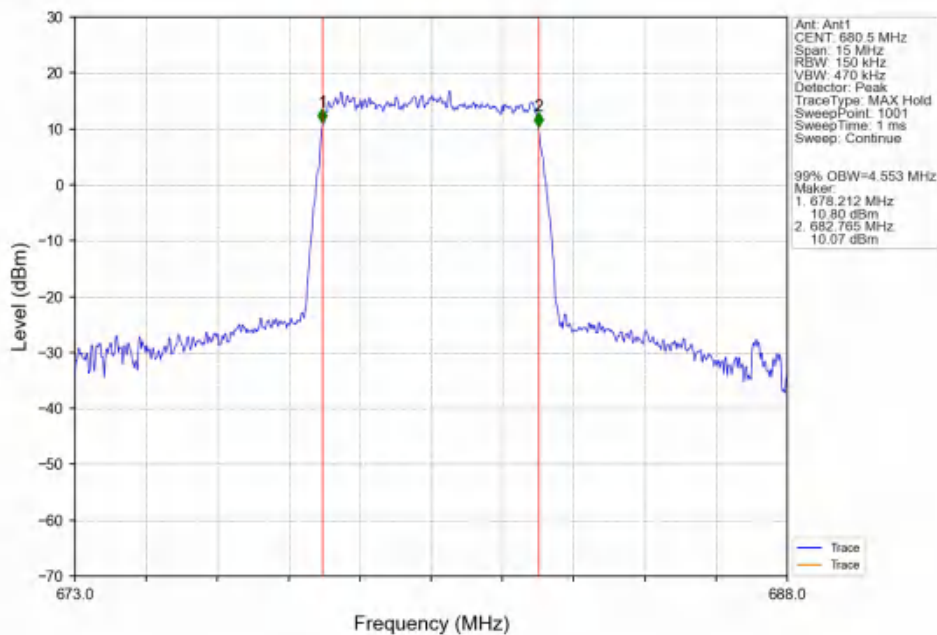
Band71 5MHz QPSK HCH 695.5MHz RB 25 0 NTV



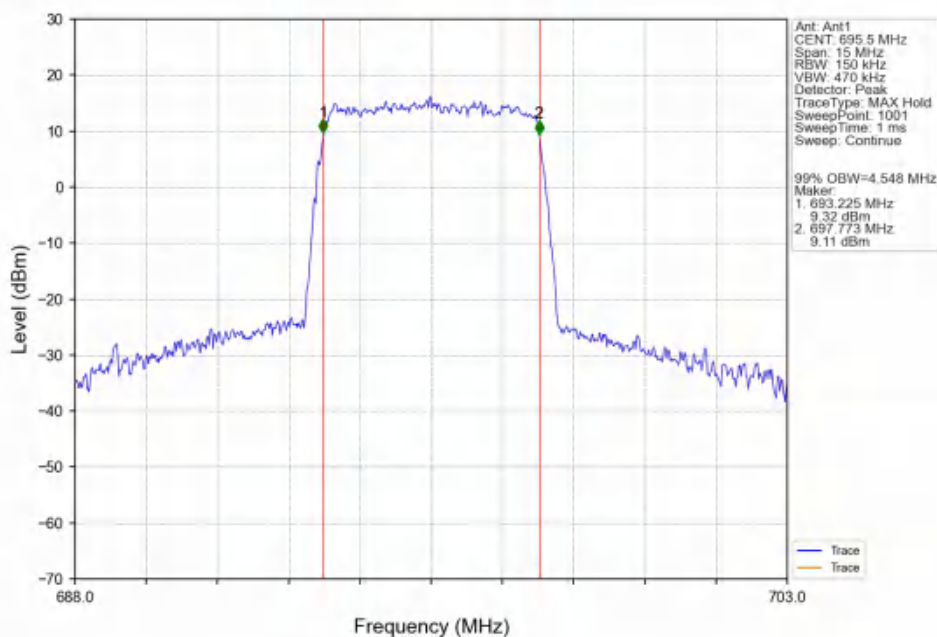
Band71_5MHz_16QAM_LCH_665.5MHz_RB_25_0_NTV



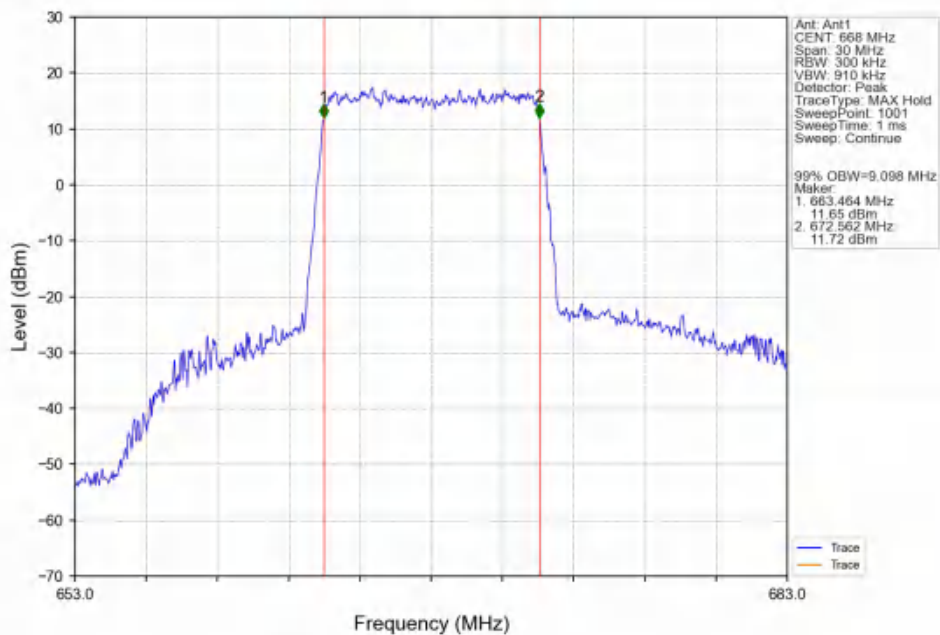
Band71 5MHz 16QAM MCH 680.5MHz RB 25 0 NTNV



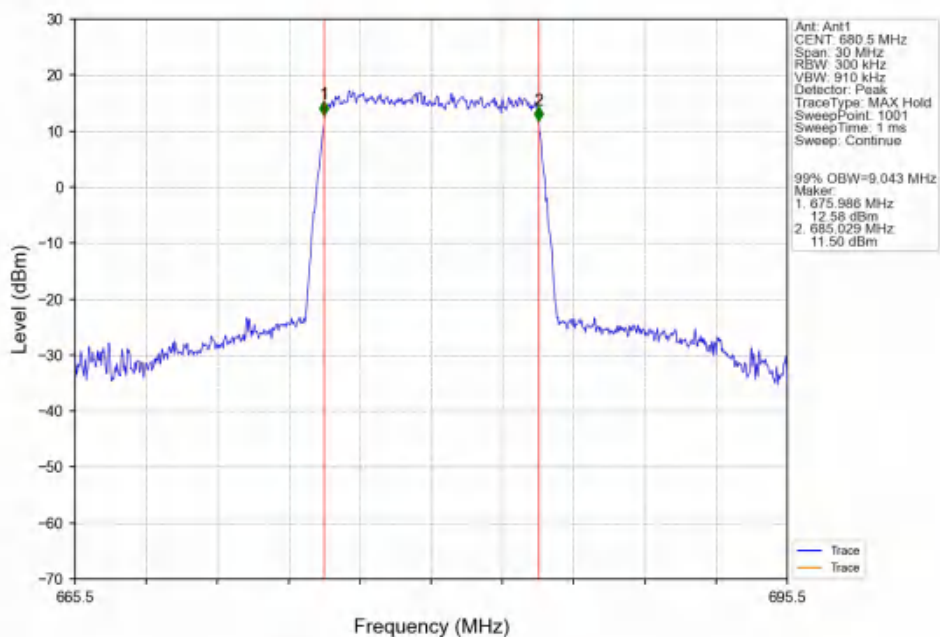
Band71 5MHz 16QAM HCH 695.5MHz RB 25 0 NTNV



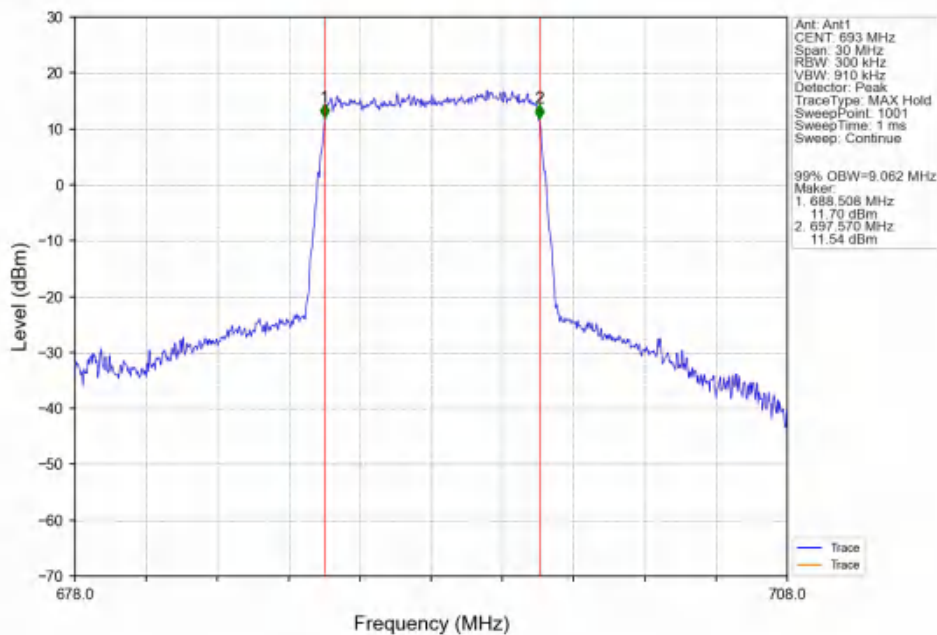
Band71 10MHz QPSK LCH 668MHz RB 50 0 NTNV



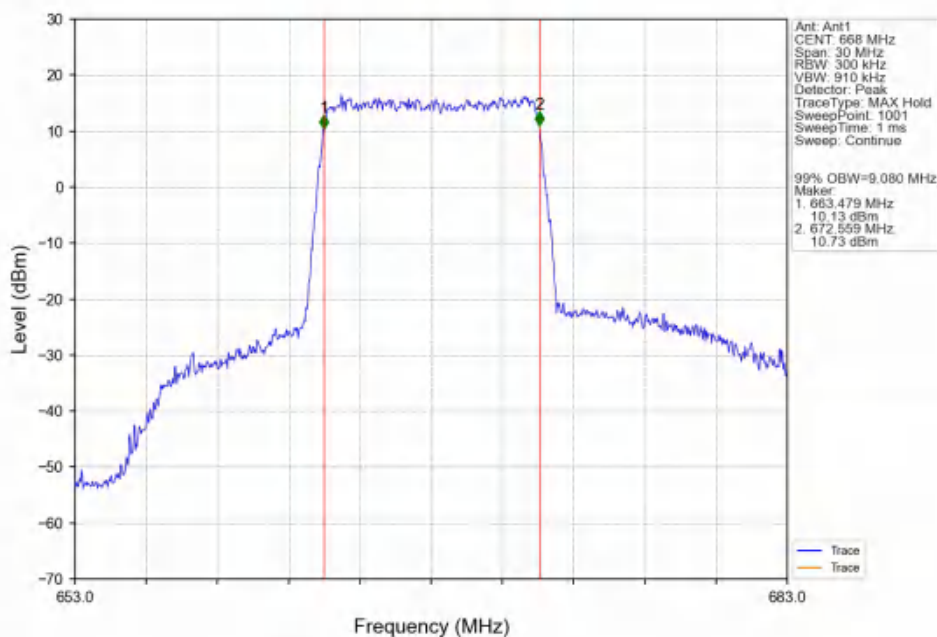
Band71_10MHz_QPSK_MCH 680.5MHz RB 50 0 NTNV



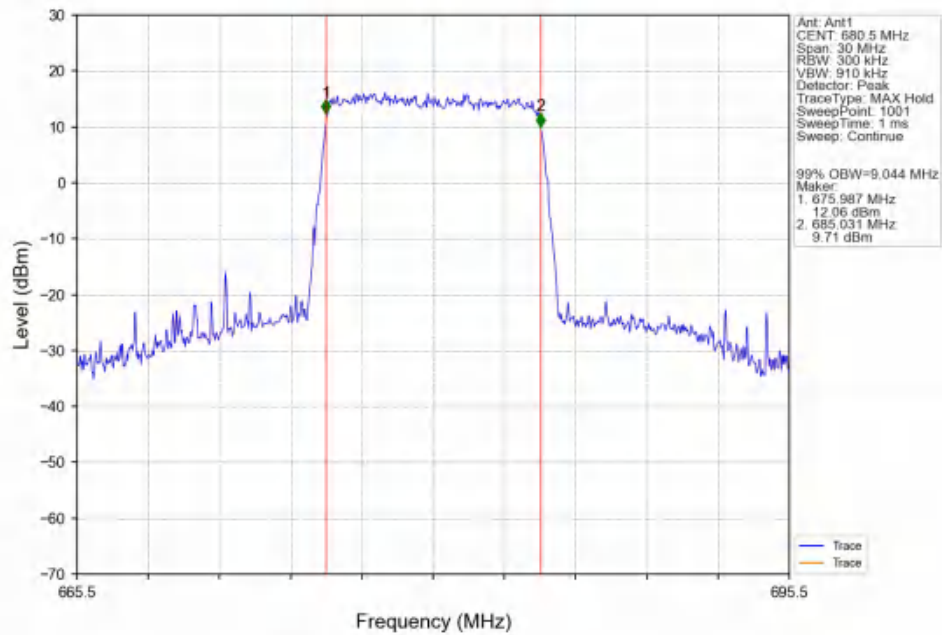
Band71 10MHz QPSK HCH 693MHz RB 50 0 NTN



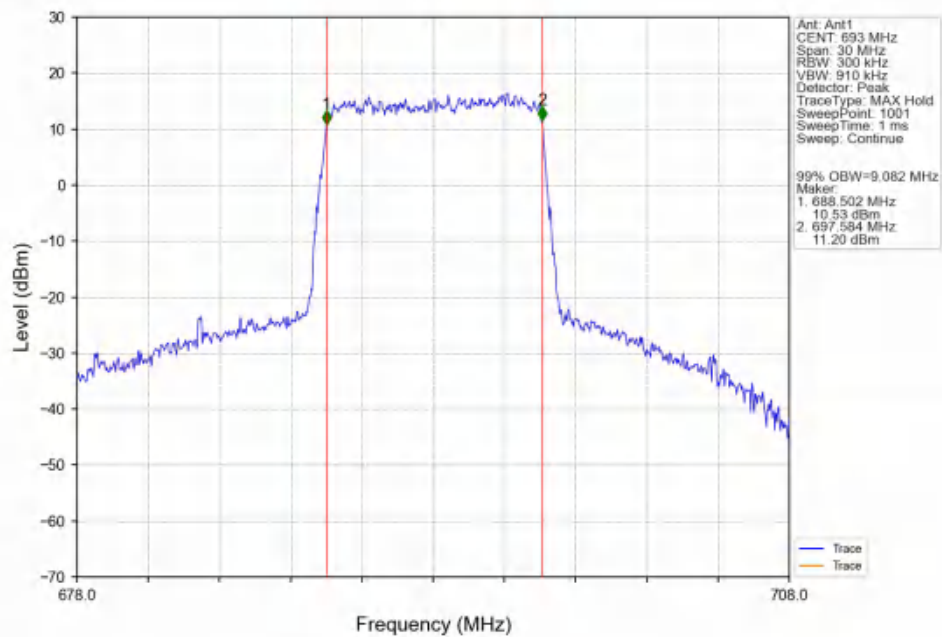
Band71_10MHz_16QAM LCH 668MHz RB 50 0 NTN



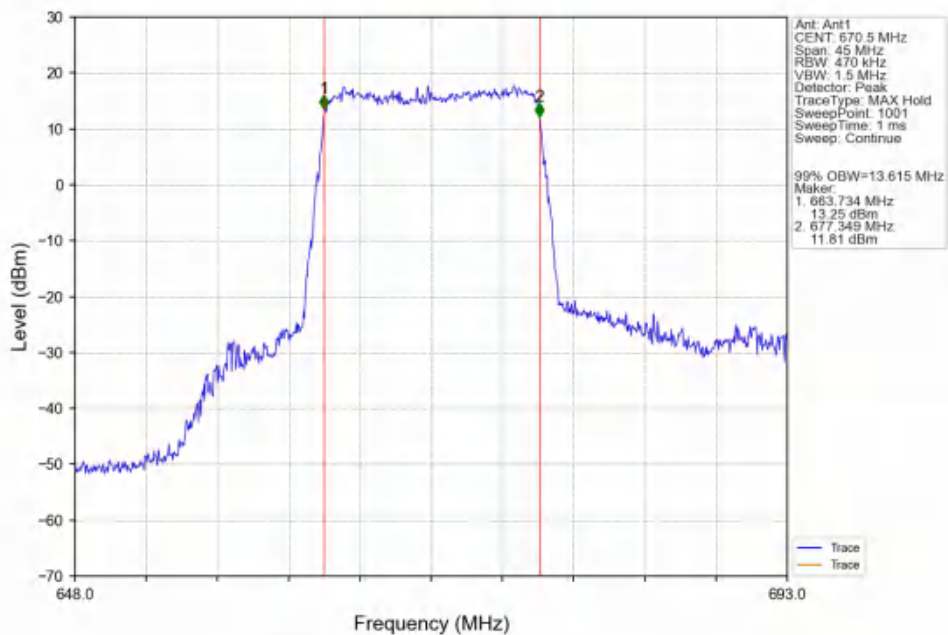
Band71 10MHz 16QAM MCH 680.5MHz RB 50 0 NTN



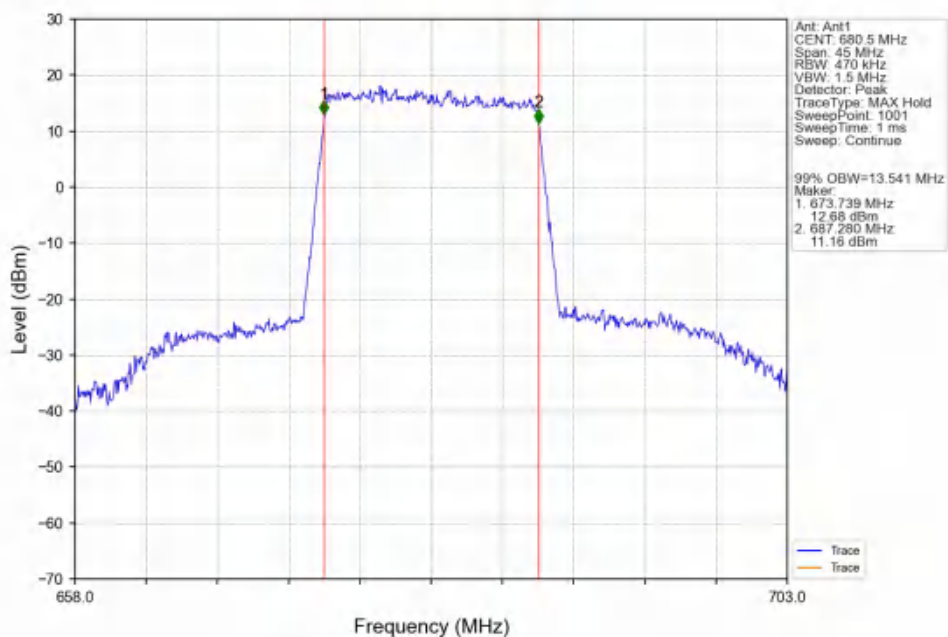
Band71 10MHz 16QAM HCH 693MHz RB 50 0 NTN



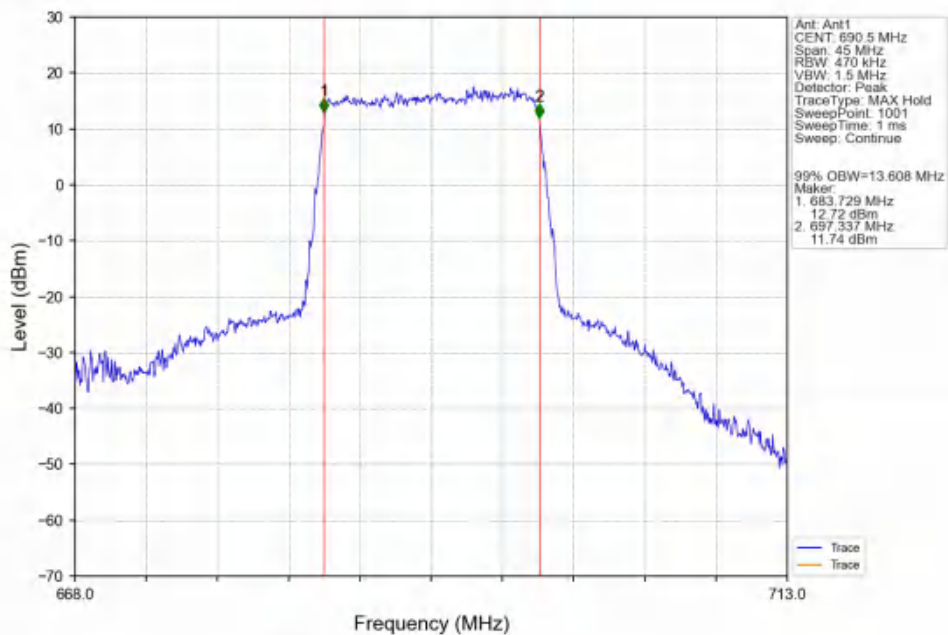
Band71_15MHz_QPSK_LCH_670.5MHz_RB_75_0_NTNV



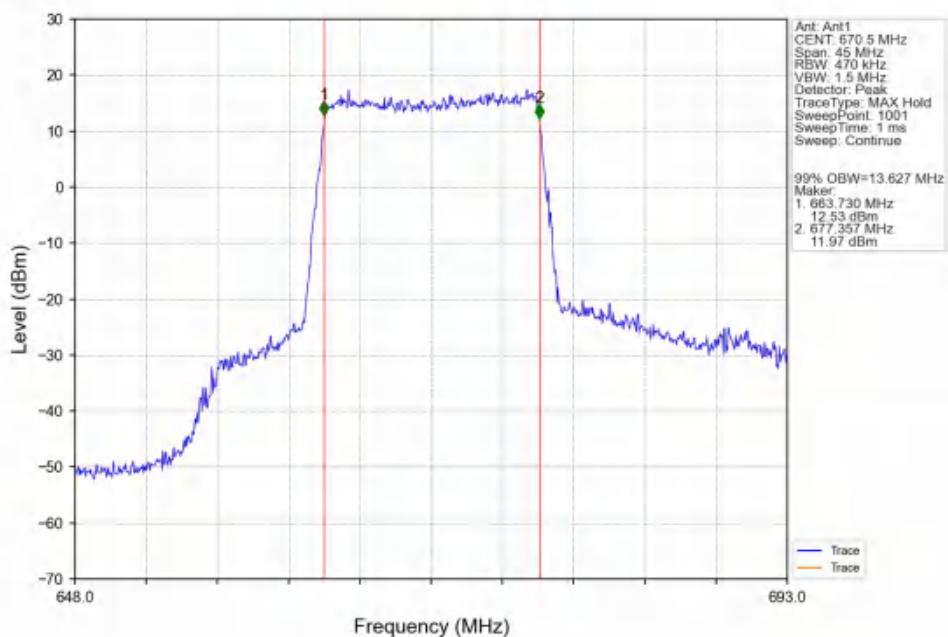
Band71_15MHz_QPSK_MCH_680.5MHz_RB_75_0_NTNV



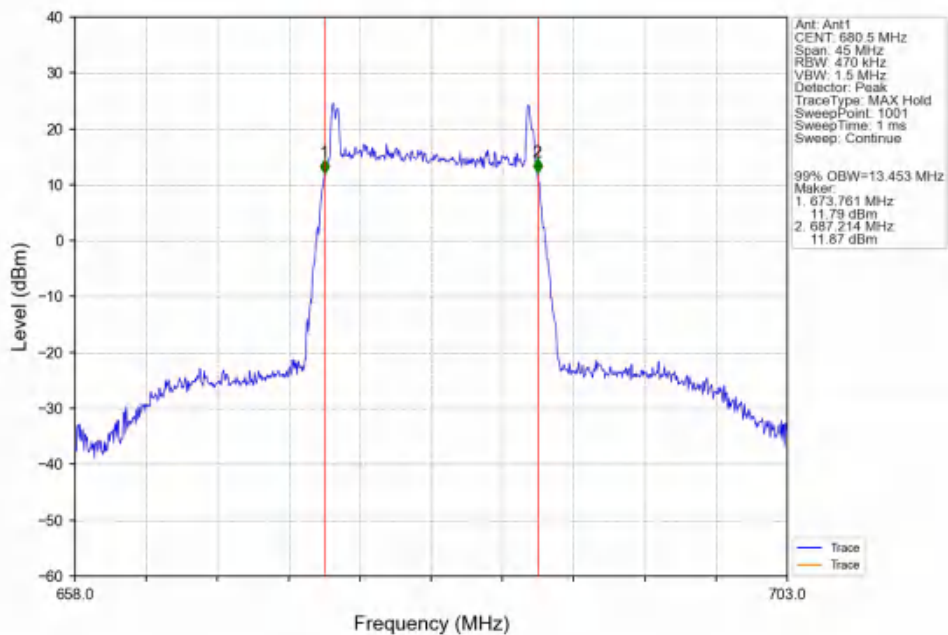
Band71 15MHz QPSK HCH 690.5MHz RB 75 0 NTNV



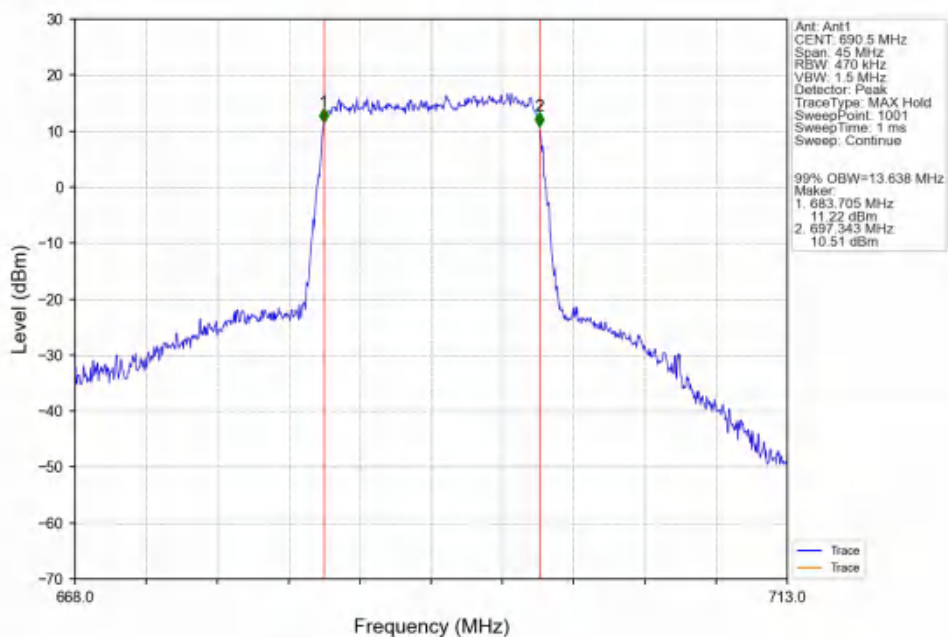
Band71 15MHz 16QAM LCH 670.5MHz RB 75 0 NTNV



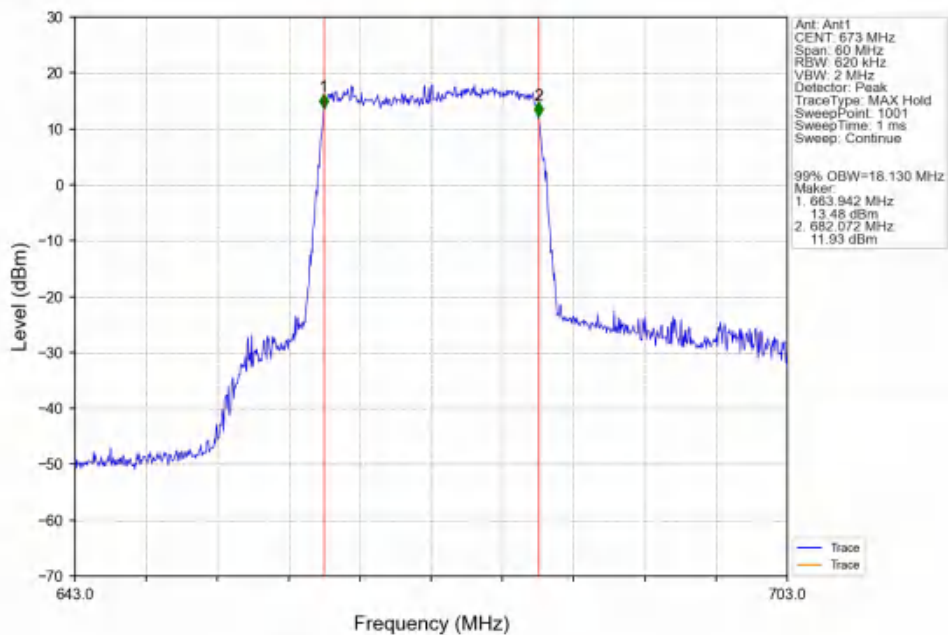
Band71_15MHz_16QAM_MCH_680.5MHz_RB_75_0_NTNV



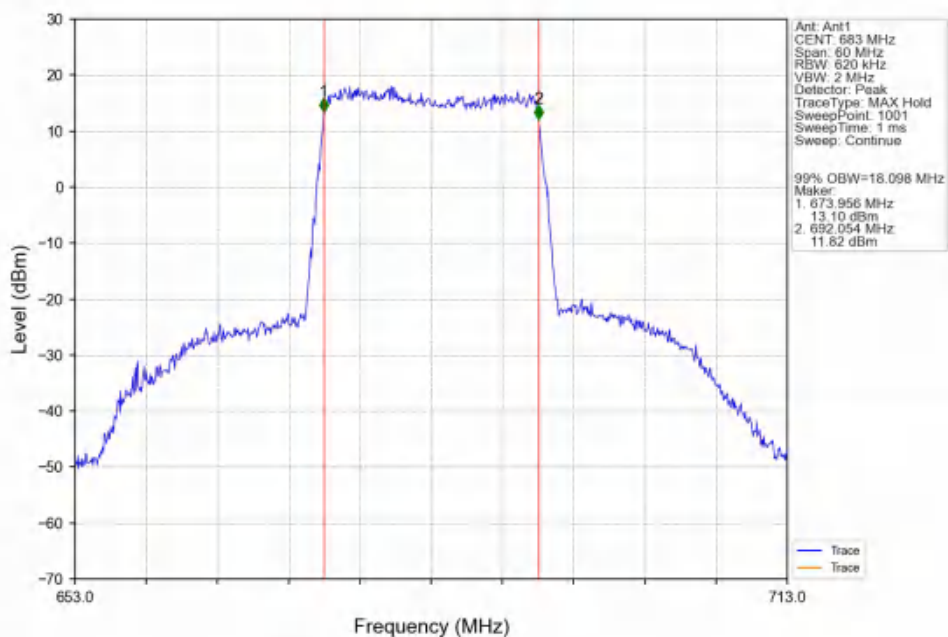
Band71_15MHz_16QAM_HCH_690.5MHz_RB_75_0_NTNV



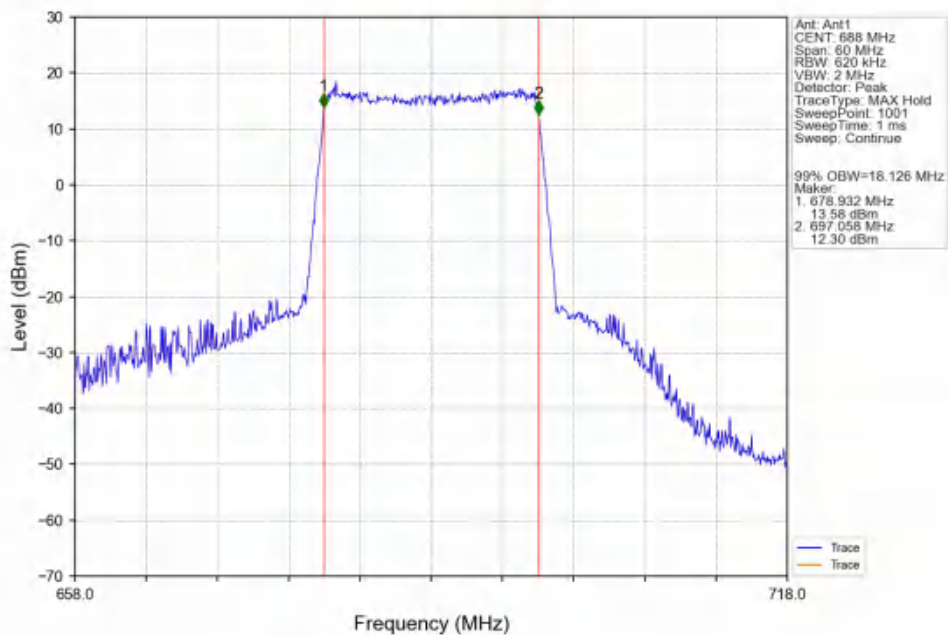
Band71 20MHz QPSK LCH 673MHz RB 100 0 NTNV



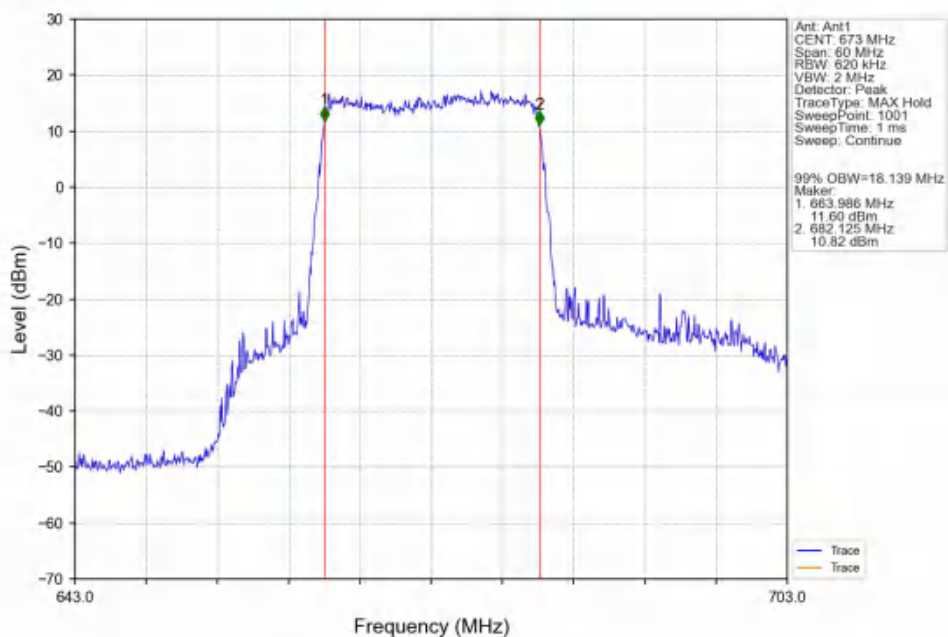
Band71_20MHz_QPSK_MCH_683MHz_RB_100_0_NTNV



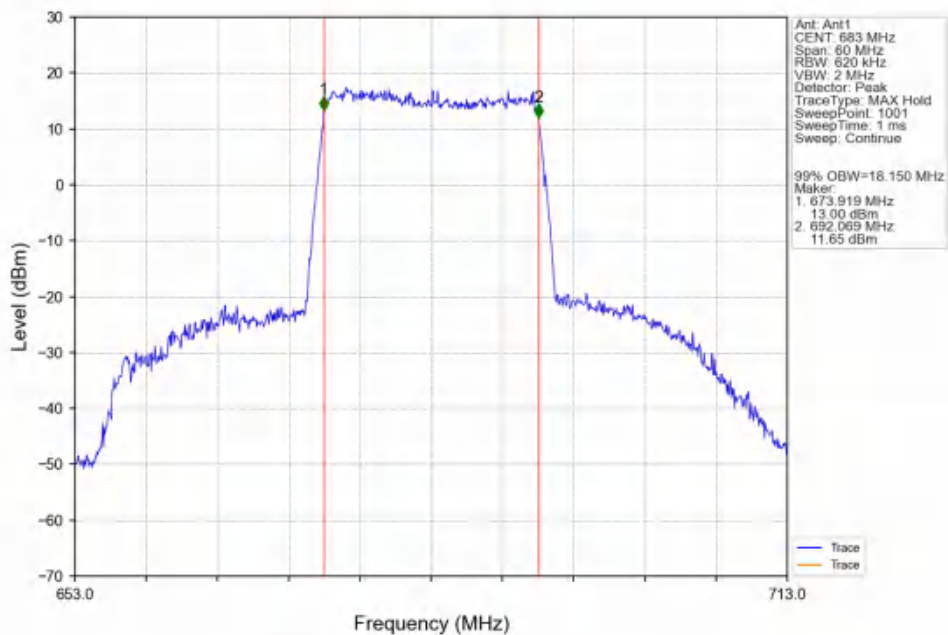
Band71 20MHz QPSK HCH 688MHz RB 100 0 NTV



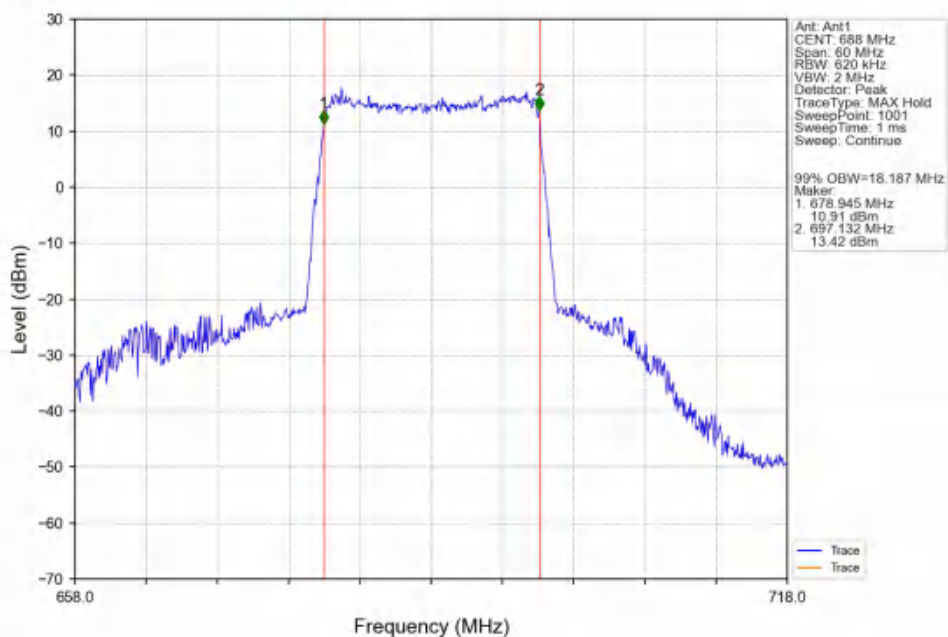
Band71 20MHz 16QAM LCH 673MHz RB 100 0 NTV



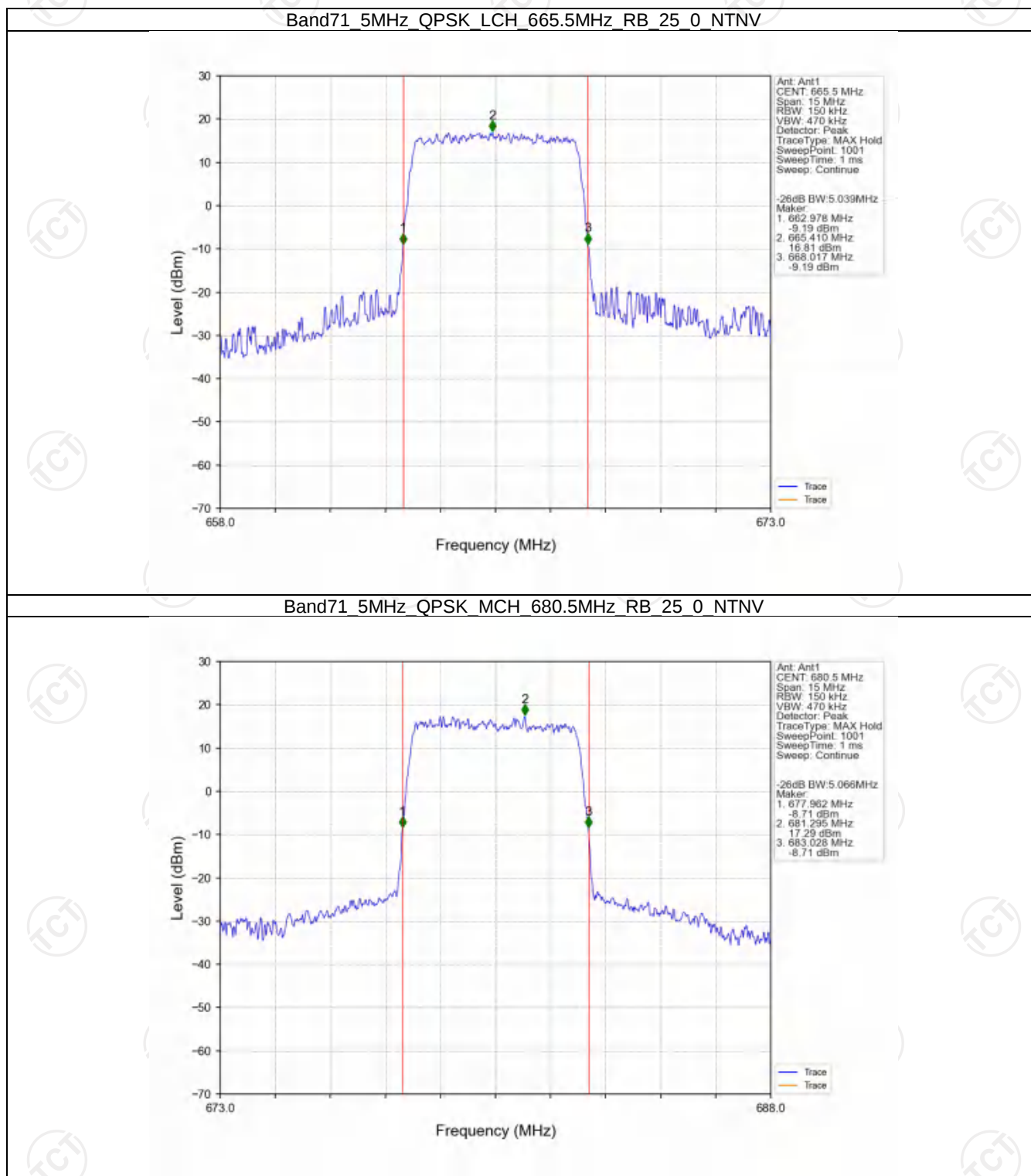
Band71 20MHz 16QAM MCH 683MHz RB 100 0 NTNV



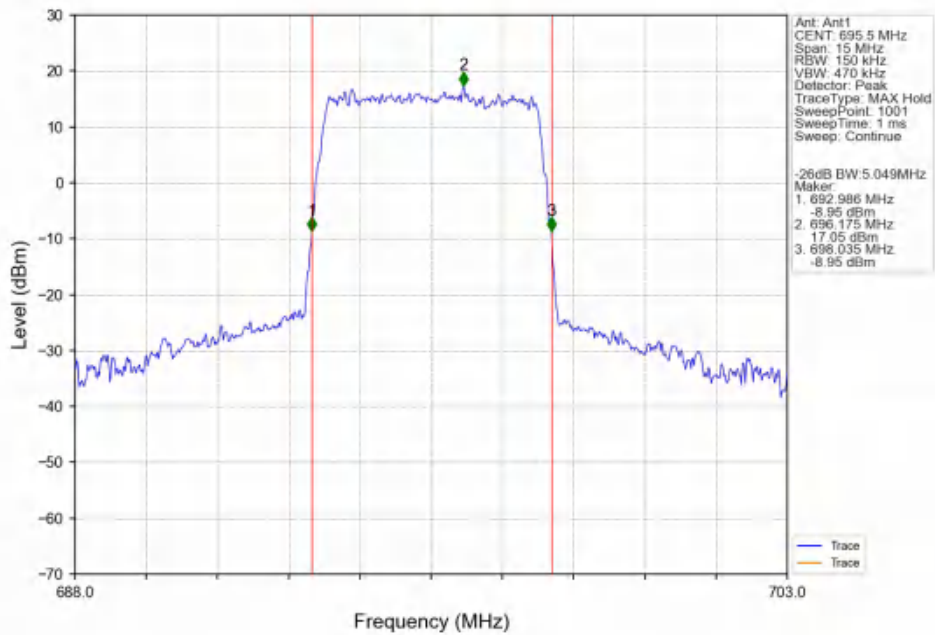
Band71 20MHz 16QAM HCH 688MHz RB 100 0 NTNV



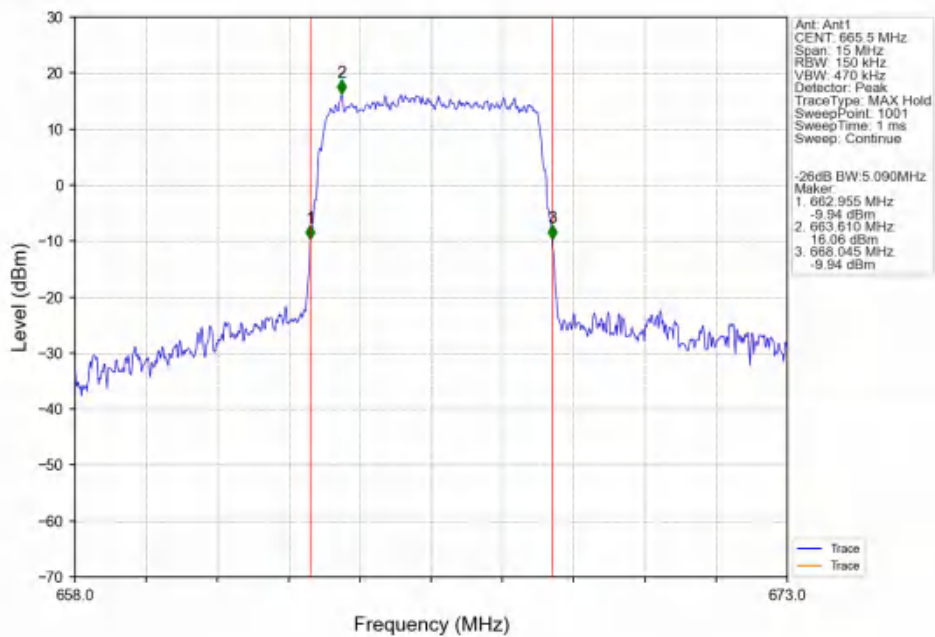
4.2.2 Band71_XDB



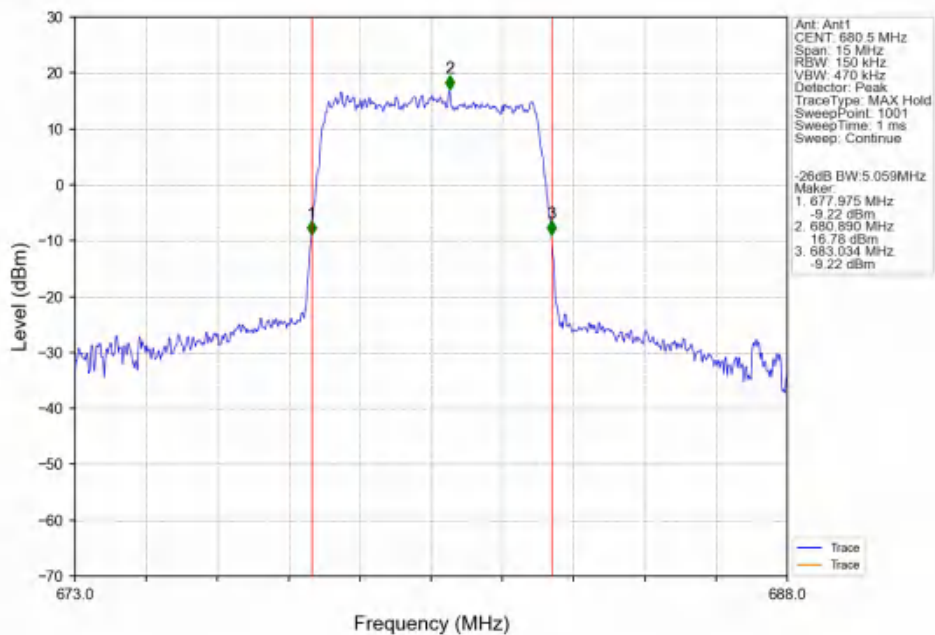
Band71 5MHz QPSK HCH 695.5MHz RB 25 0 NTNV



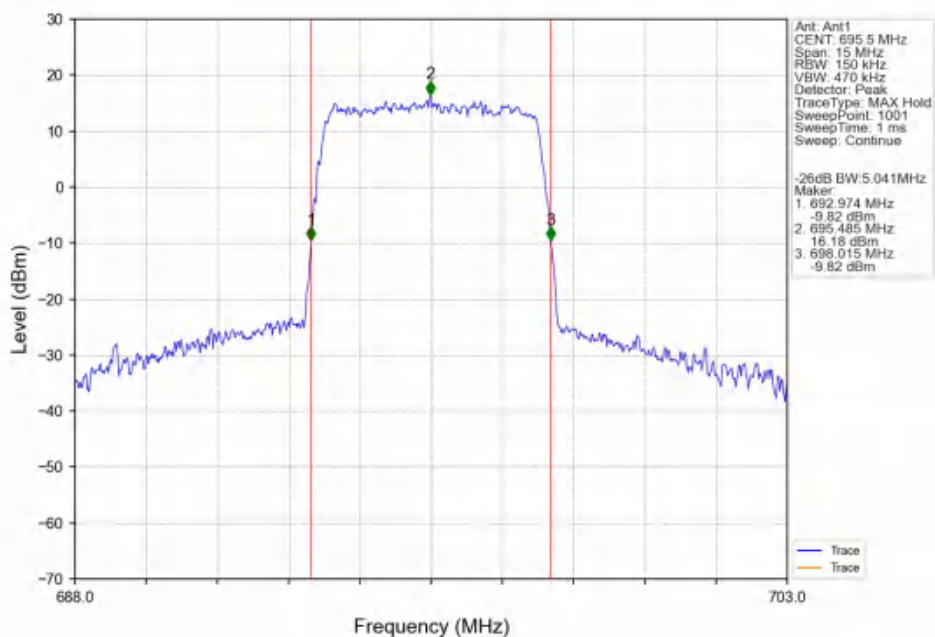
Band71_5MHz_16QAM_LCH_665.5MHz_RB_25_0_NTNV



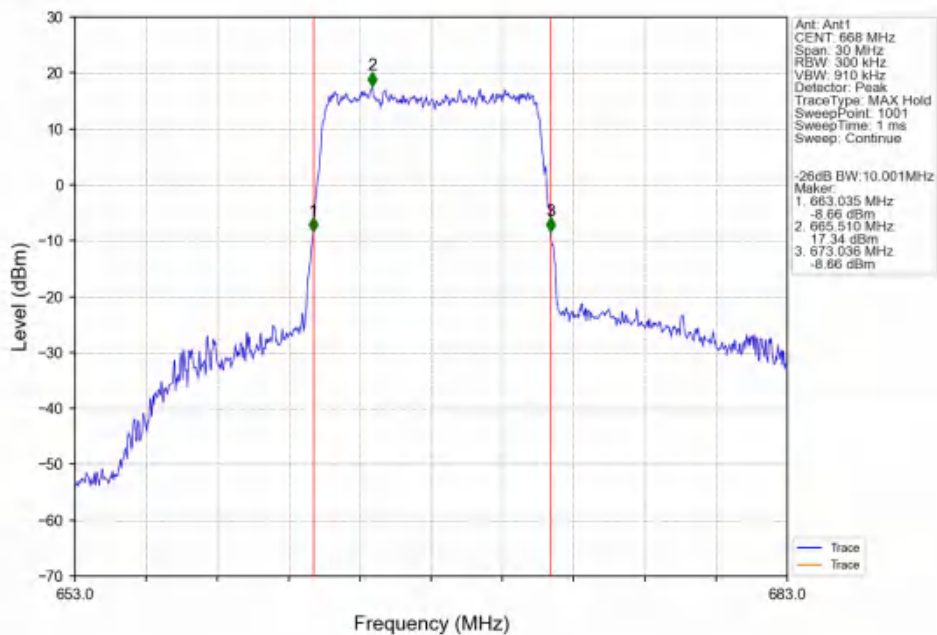
Band71 5MHz 16QAM MCH 680.5MHz RB 25 0 NTNV



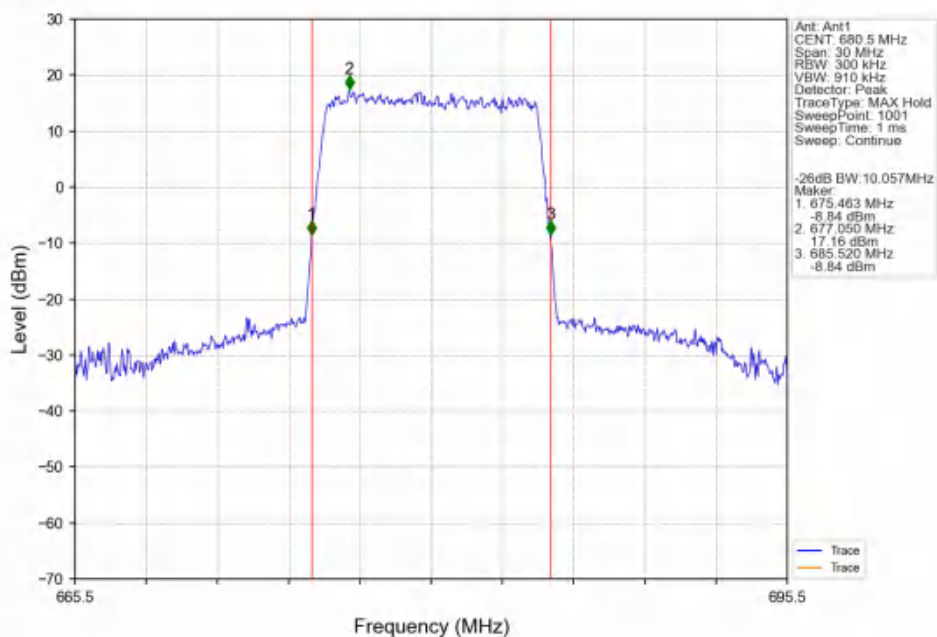
Band71 5MHz 16QAM HCH 695.5MHz RB 25 0 NTNV



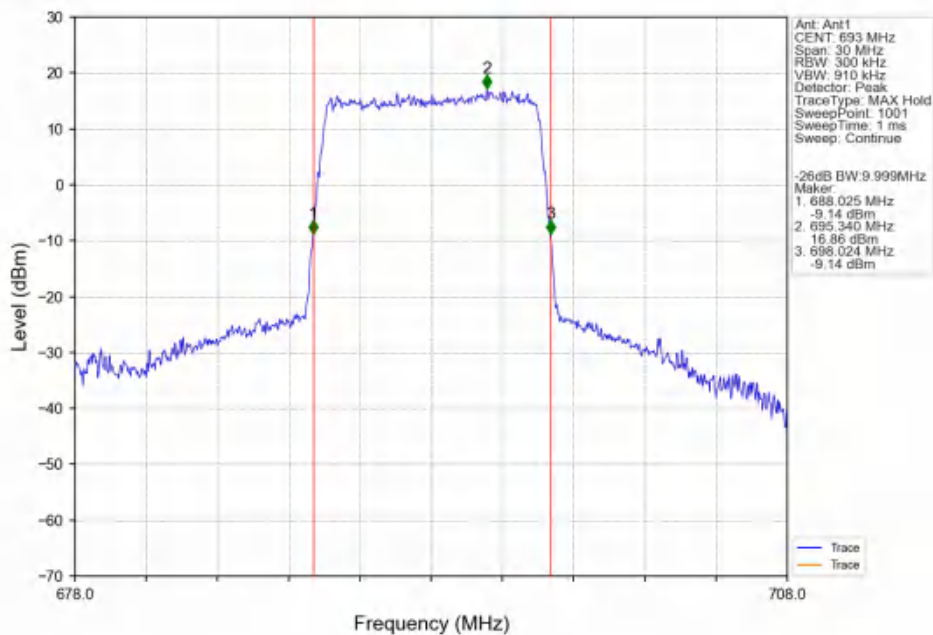
Band71 10MHz QPSK LCH 668MHz RB 50 0 NTN



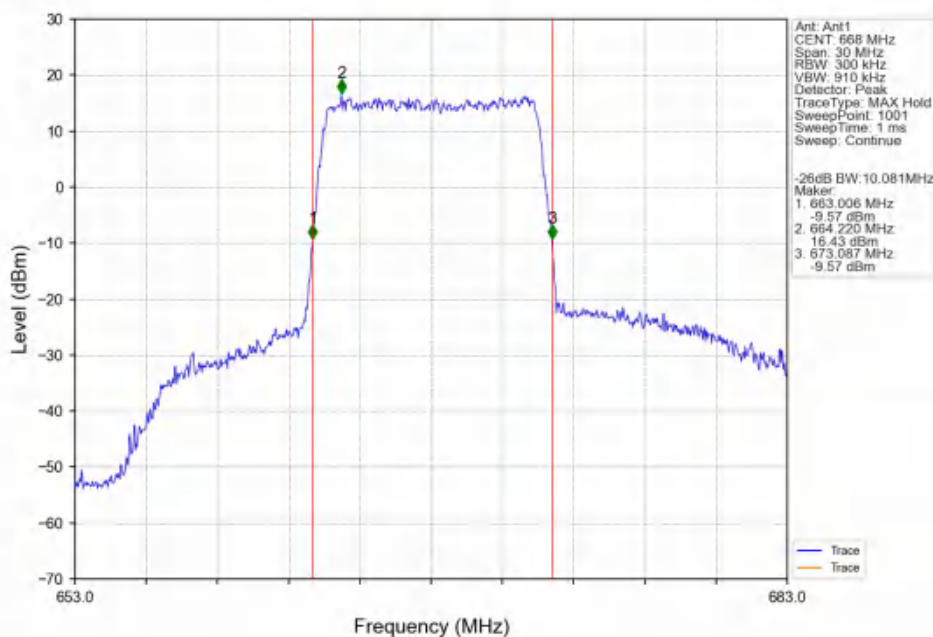
Band71_10MHz_QPSK_MCH 680.5MHz RB 50 0 NTN



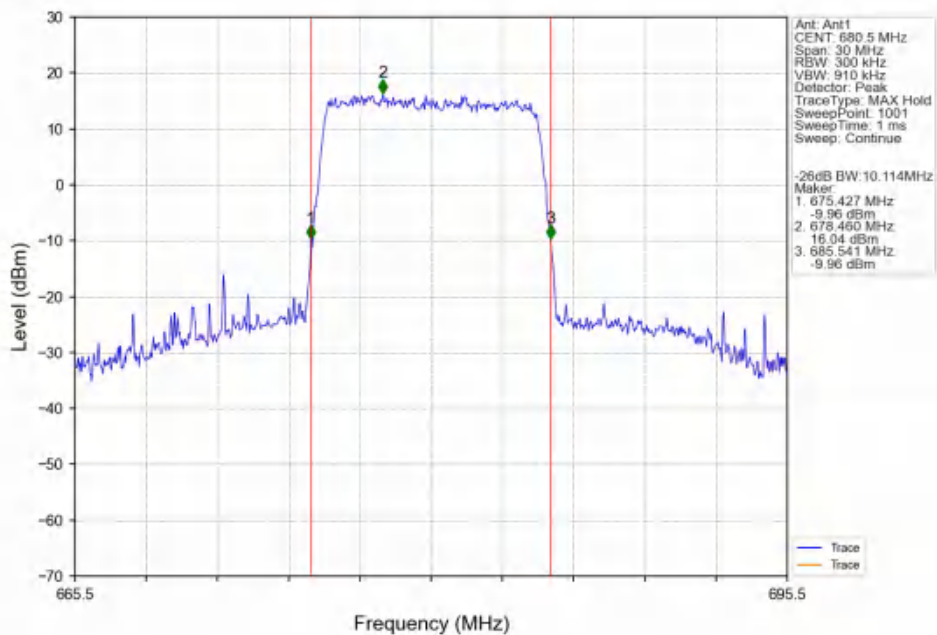
Band71 10MHz QPSK HCH 693MHz RB 50 0 NTNV



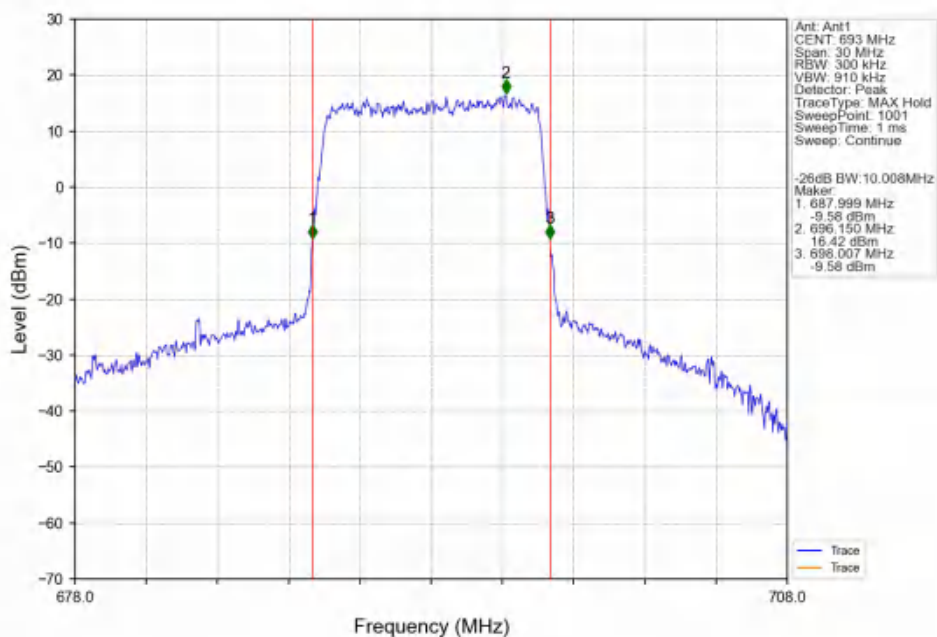
Band71_10MHz_16QAM LCH 668MHz RB 50 0 NTNV



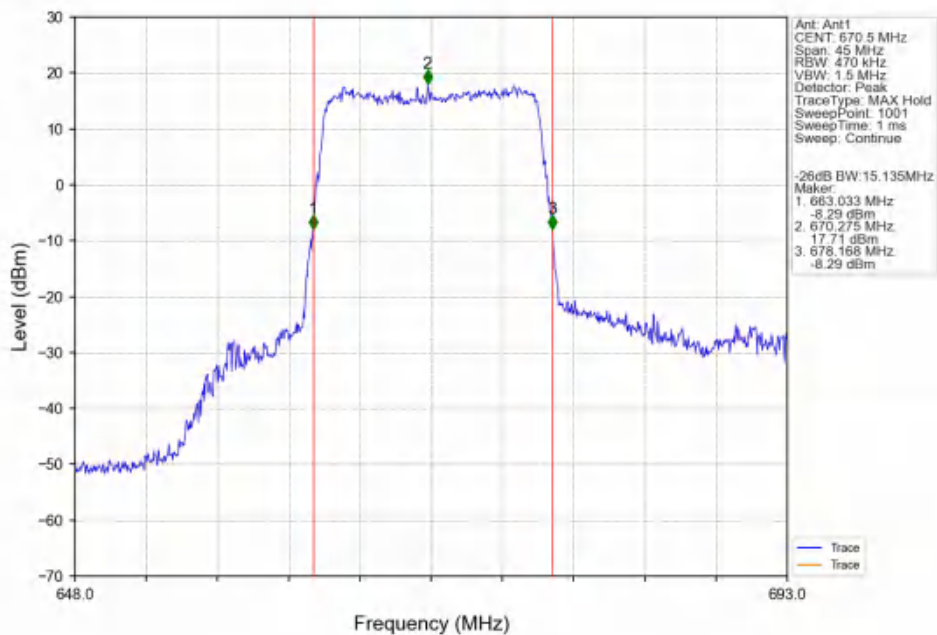
Band71 10MHz 16QAM MCH 680.5MHz RB 50 0 NTNV



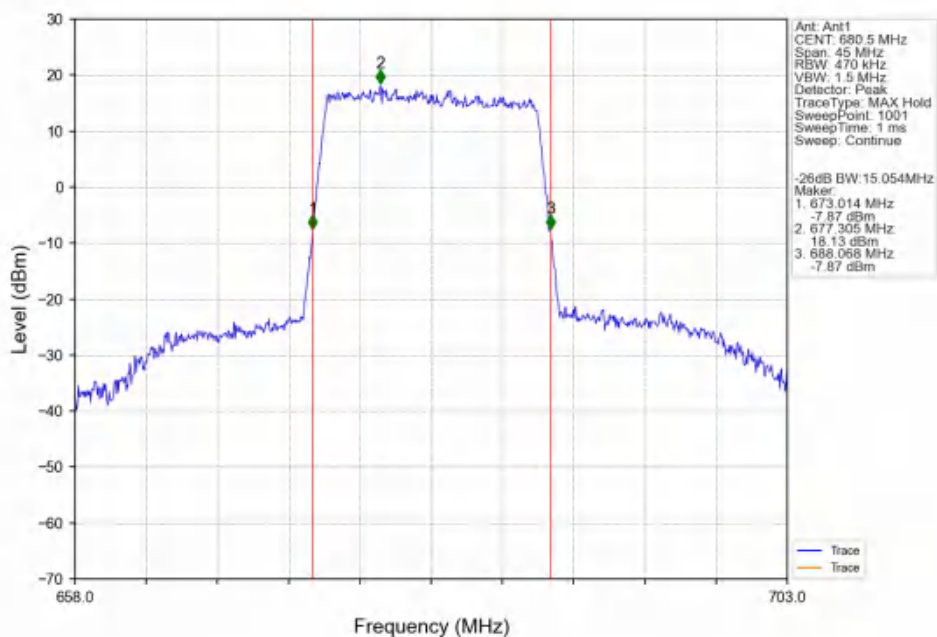
Band71 10MHz 16QAM HCH 693MHz RB 50 0 NTNV



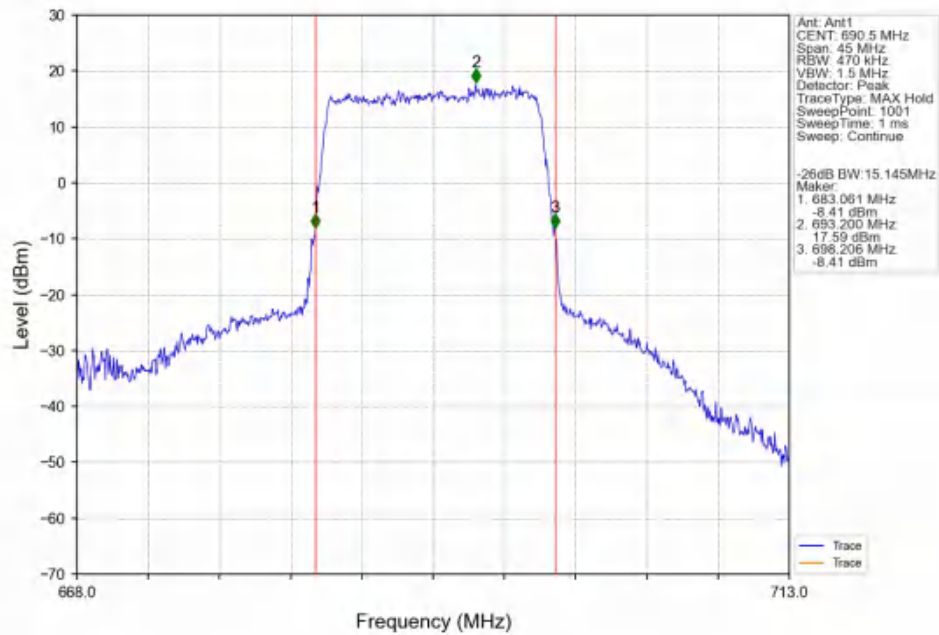
Band71 15MHz QPSK LCH 670.5MHz RB 75 0 NTNV



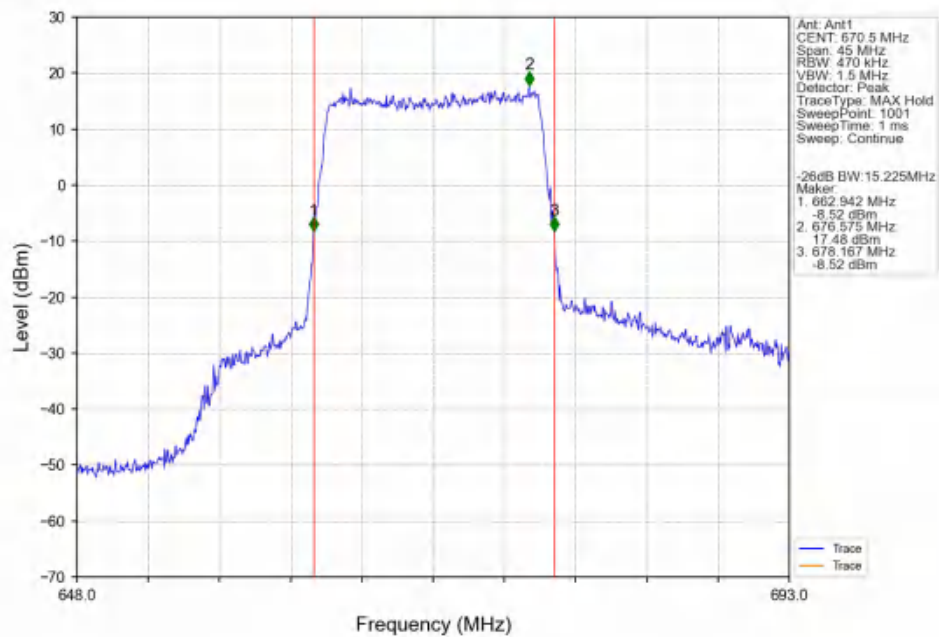
Band71 15MHz QPSK MCH 680.5MHz RB 75 0 NTNV



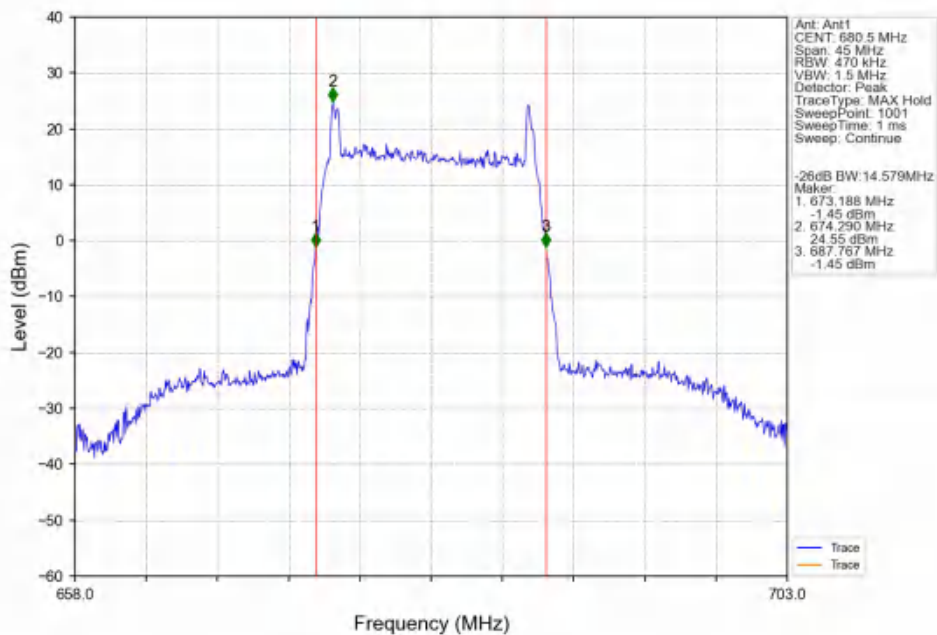
Band71 15MHz QPSK HCH 690.5MHz RB 75 0 NTNV



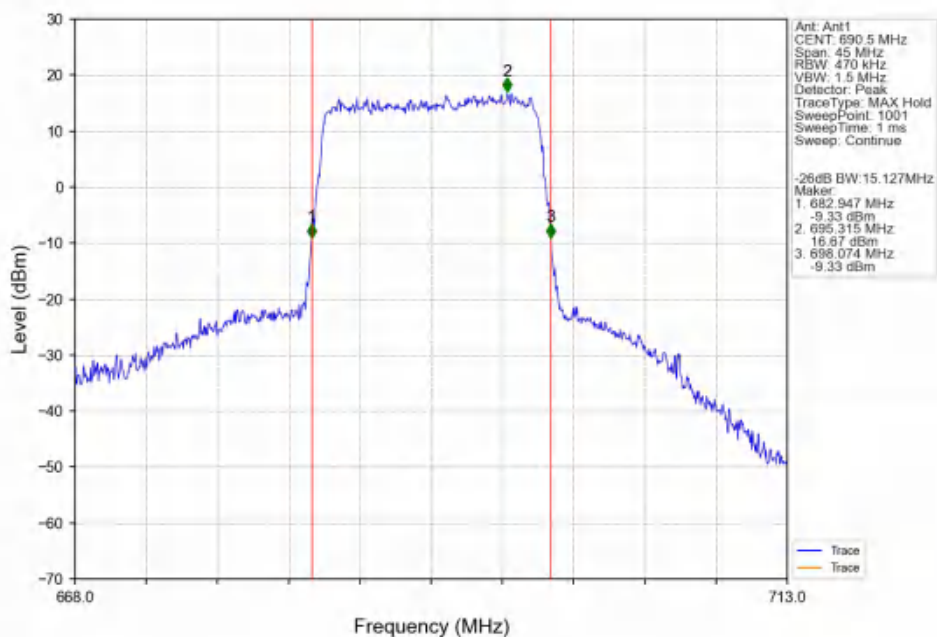
Band71 15MHz 16QAM LCH 670.5MHz RB 75 0 NTNV



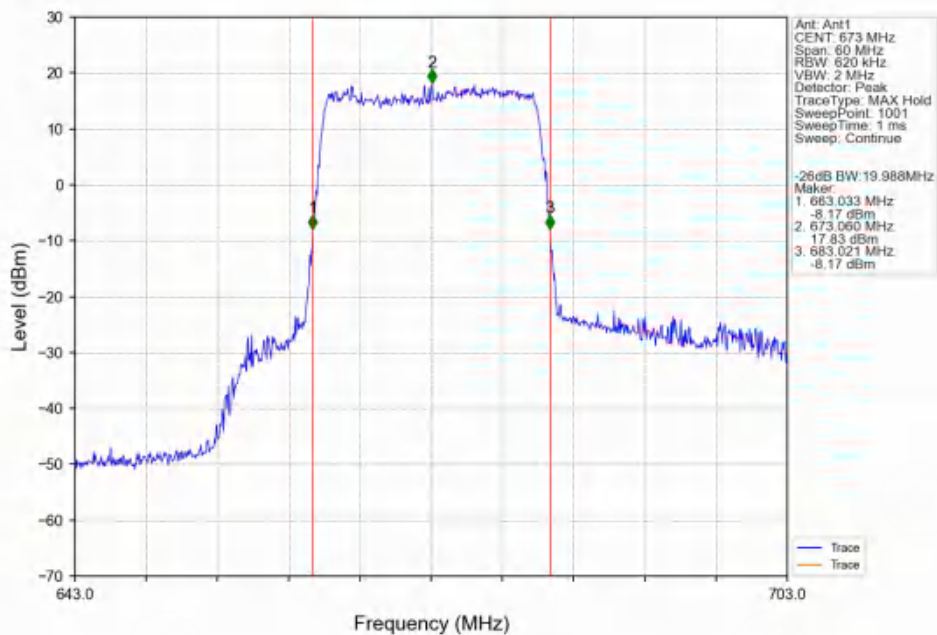
Band71_15MHz_16QAM_MCH_680.5MHz_RB_75_0_NTNV



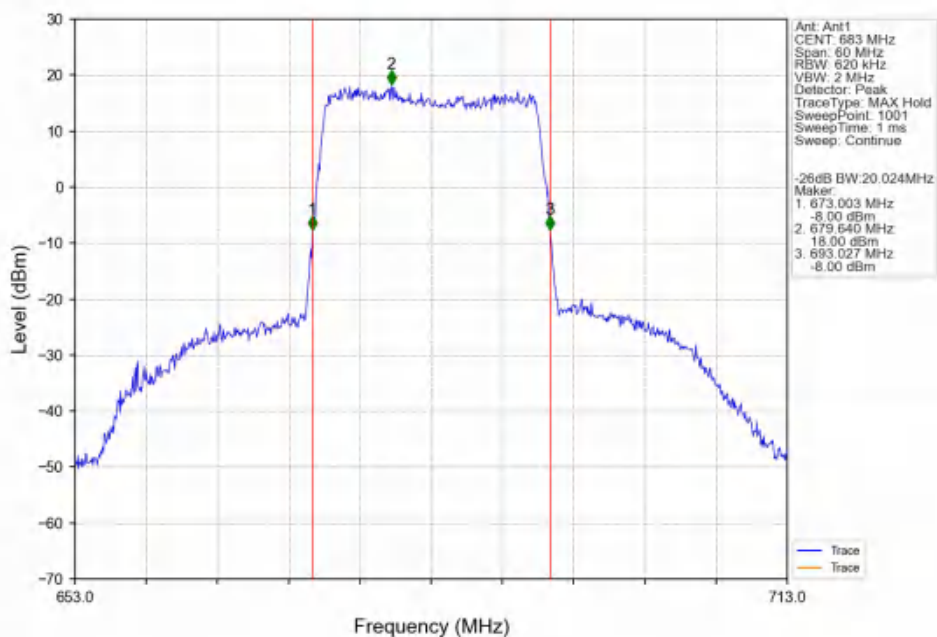
Band71_15MHz_16QAM_HCH_690.5MHz_RB_75_0_NTNV



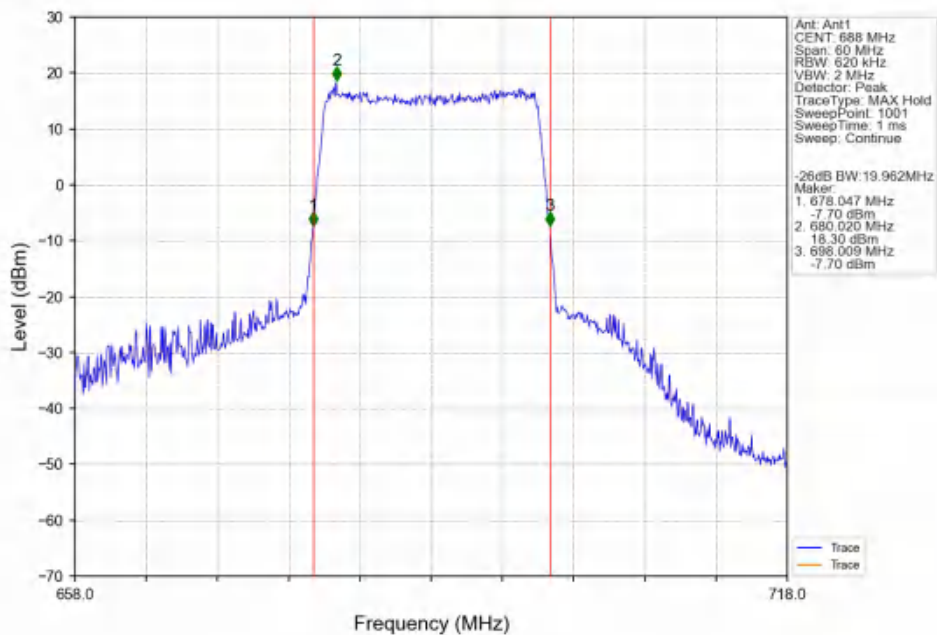
Band71 20MHz QPSK LCH 673MHz RB 100 0 NTNV



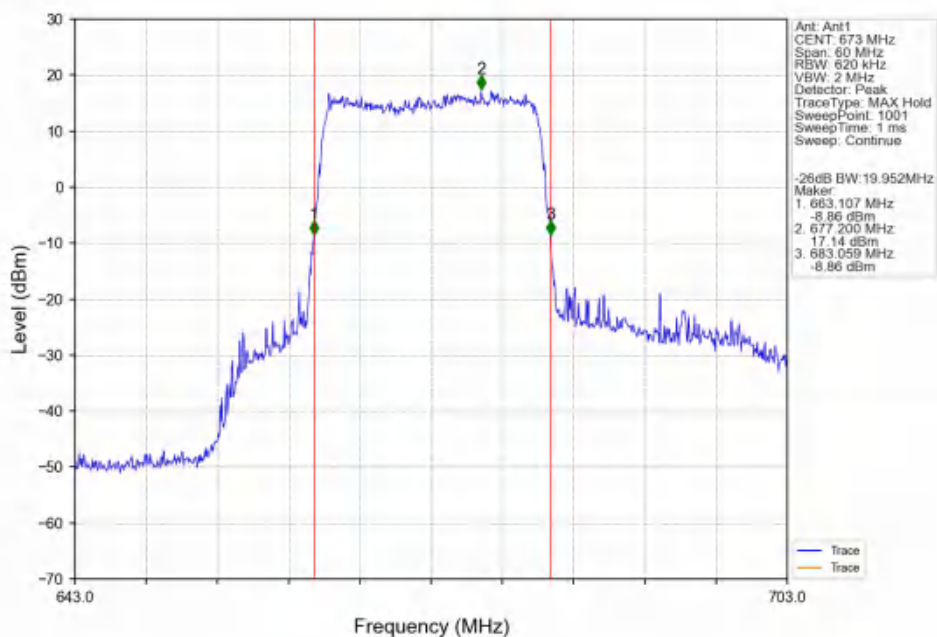
Band71_20MHz_QPSK_MCH_683MHz_RB_100_0_NTNV



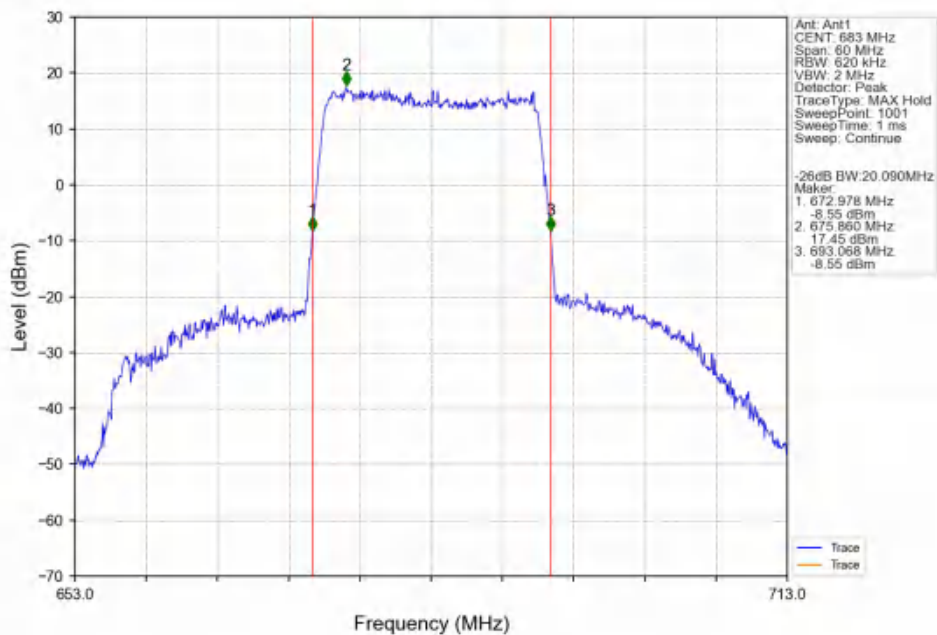
Band71 20MHz QPSK HCH 688MHz RB 100 0 NTV



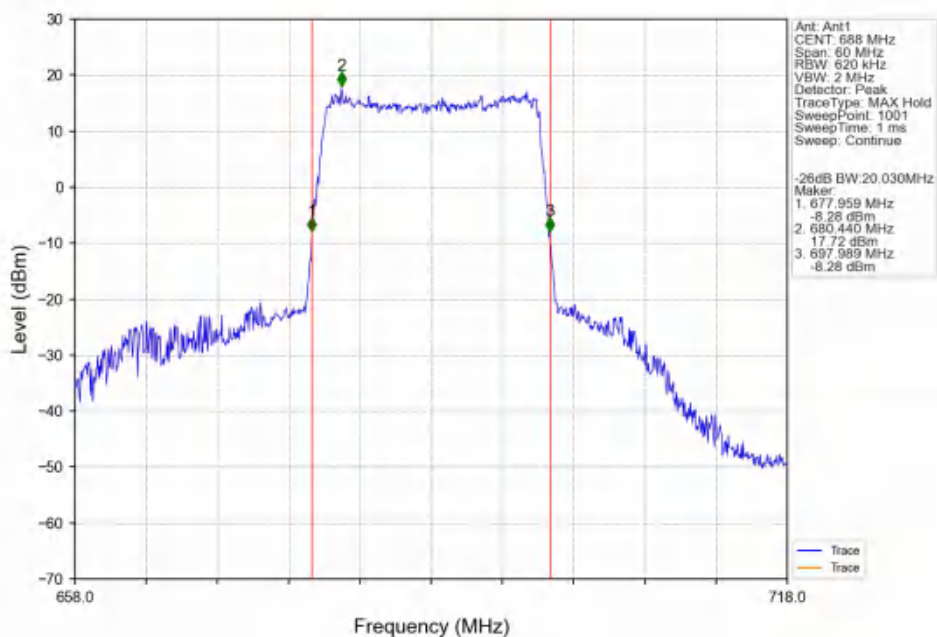
Band71 20MHz 16QAM LCH 673MHz RB 100 0 NTV



Band71 20MHz 16QAM MCH 683MHz RB 100 0 NTNV



Band71 20MHz 16QAM HCH 688MHz RB 100 0 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	5.64	<=13	Pass
	680.5	25	0	5.90	<=13	Pass
	695.5	25	0	5.74	<=13	Pass
16QAM	665.5	25	0	6.41	<=13	Pass
	680.5	25	0	6.60	<=13	Pass
	695.5	25	0	6.56	<=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	5.88	<=13	Pass
	680.5	50	0	5.89	<=13	Pass
	693	50	0	5.89	<=13	Pass
16QAM	668	50	0	6.65	<=13	Pass
	680.5	50	0	6.69	<=13	Pass
	693	50	0	6.62	<=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	6.22	<=13	Pass
	680.5	75	0	6.23	<=13	Pass
	690.5	75	0	6.22	<=13	Pass
16QAM	670.5	75	0	6.75	<=13	Pass
	680.5	75	0	6.76	<=13	Pass
	690.5	75	0	6.75	<=13	Pass

5.1.4 B71_20MHz

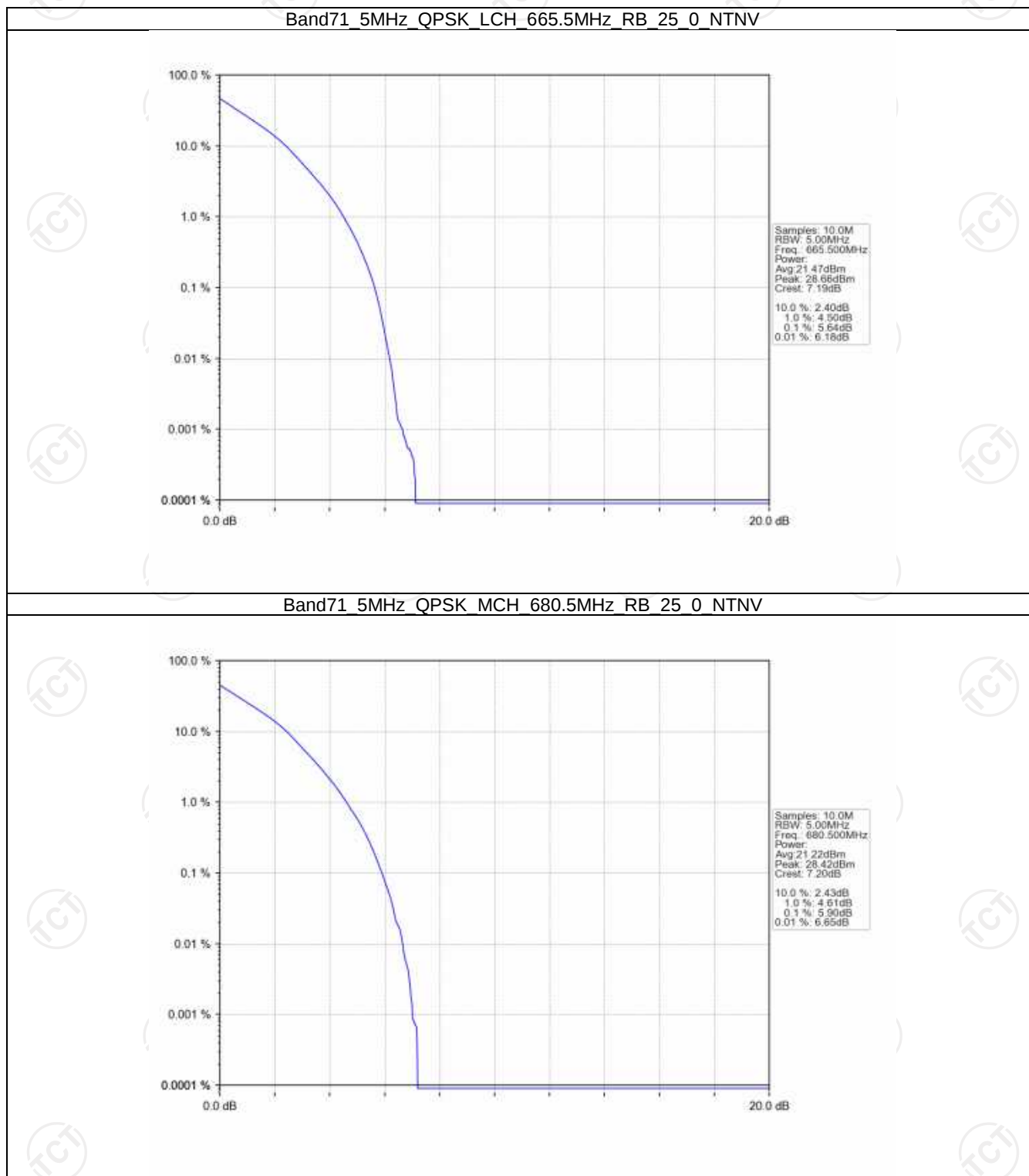
Band: 71 / Bandwidth: 20MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	673	100	0	5.88	<=13	Pass
	683	100	0	6.04	<=13	Pass
	688	100	0	6.00	<=13	Pass
16QAM	673	100	0	6.64	<=13	Pass
	683	100	0	6.75	<=13	Pass

	688	100	0	6.76	<=13	Pass
--	-----	-----	---	------	------	------

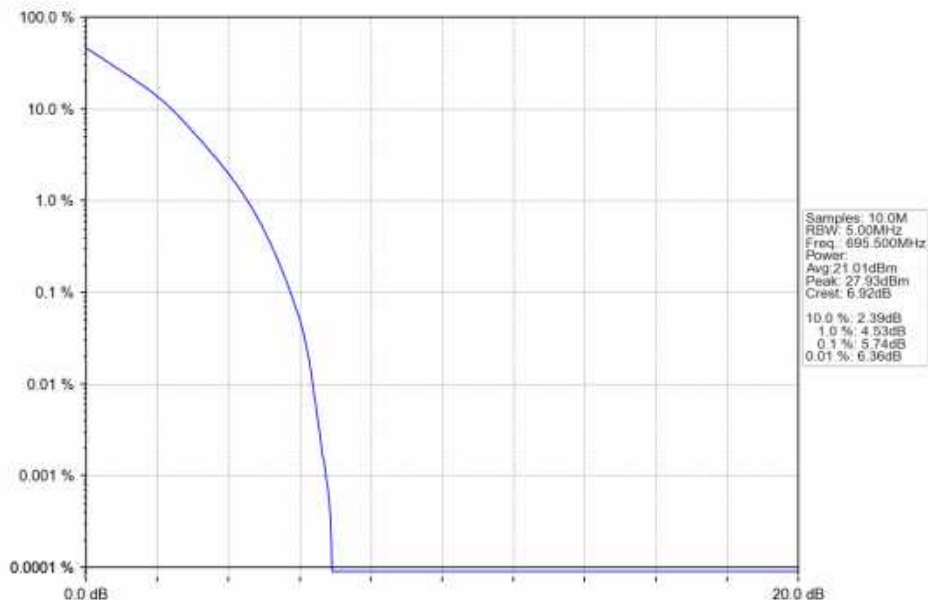


5.2 Test Graph

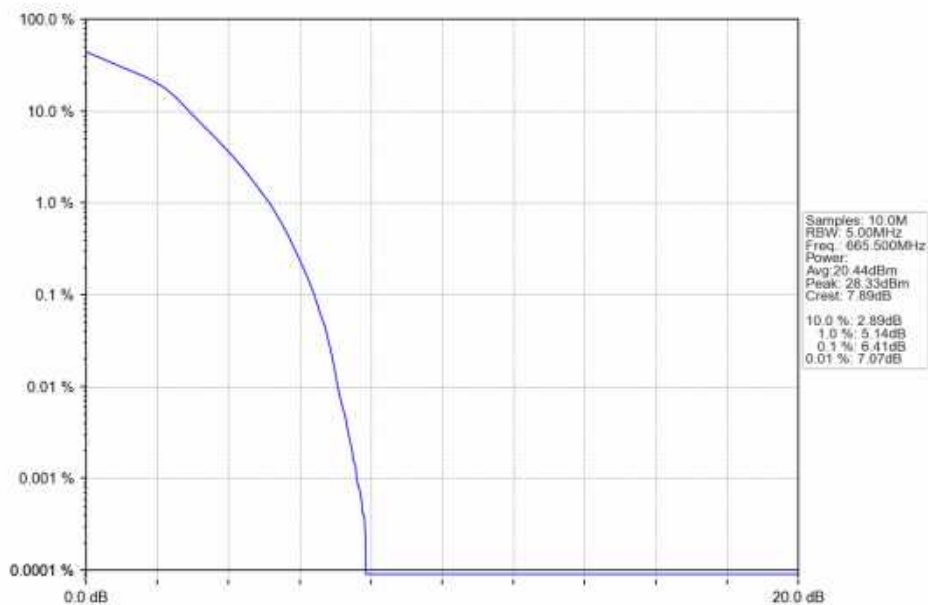
5.2.1 B71_5MHz



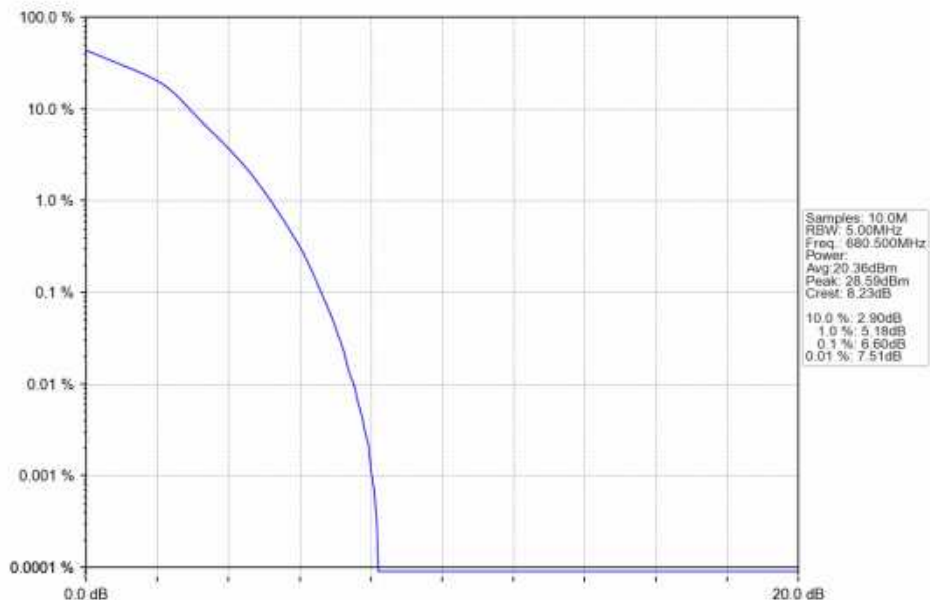
Band71 5MHz QPSK HCH 695.5MHz RB 25 0 NTNV



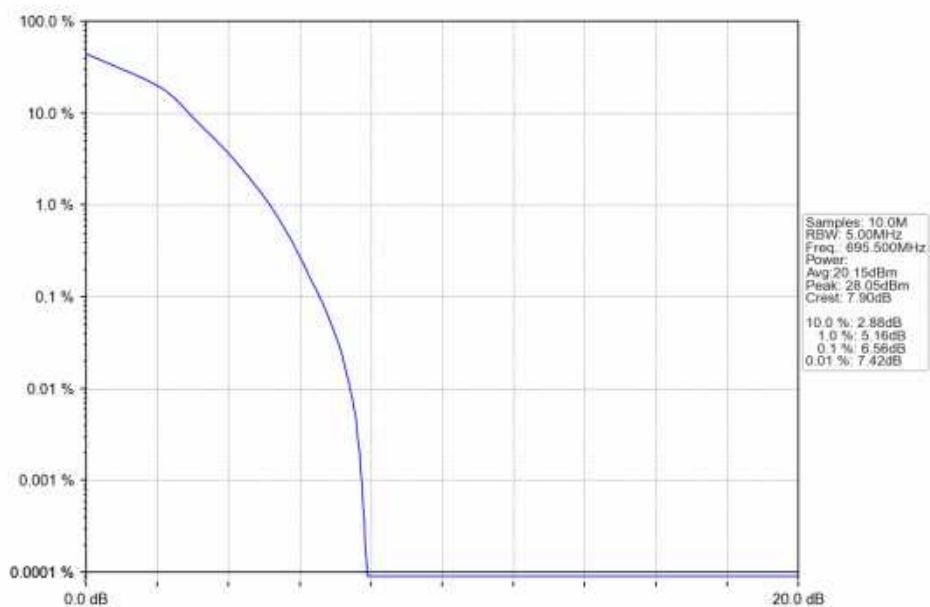
Band71 5MHz 16QAM LCH 665.5MHz RB 25 0 NTNV



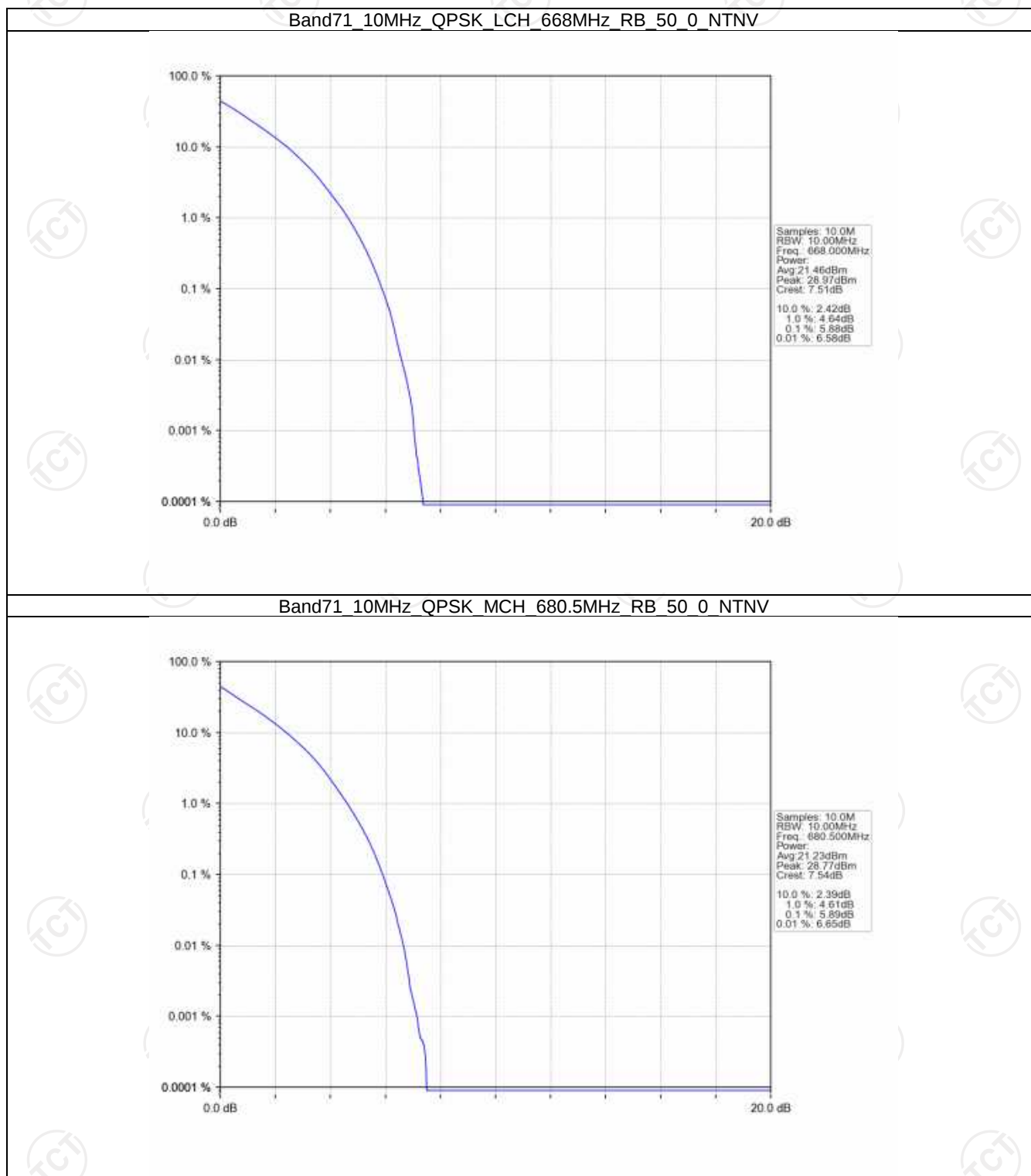
Band71 5MHz 16QAM MCH 680.5MHz RB 25 0 NTNV



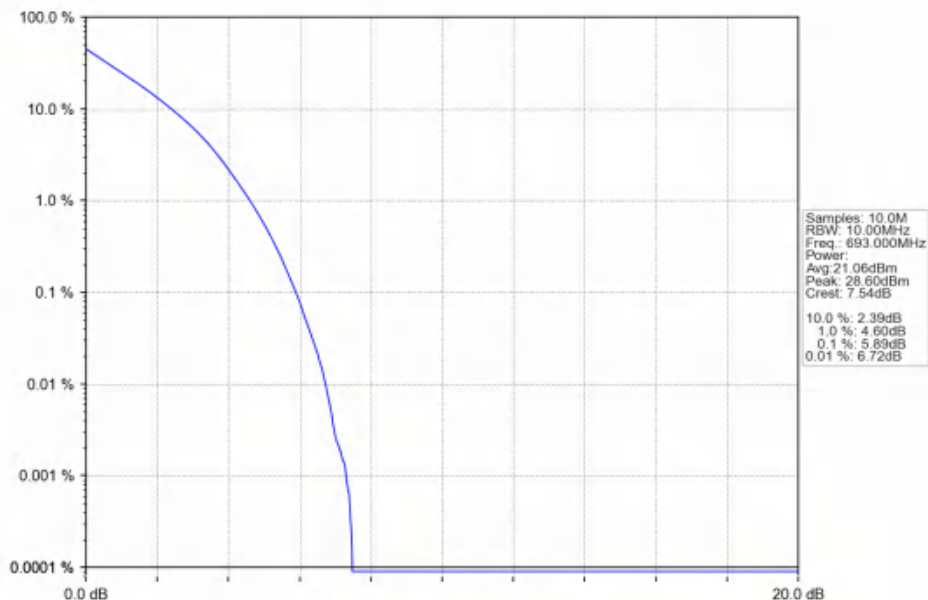
Band71 5MHz 16QAM HCH 695.5MHz RB 25 0 NTNV



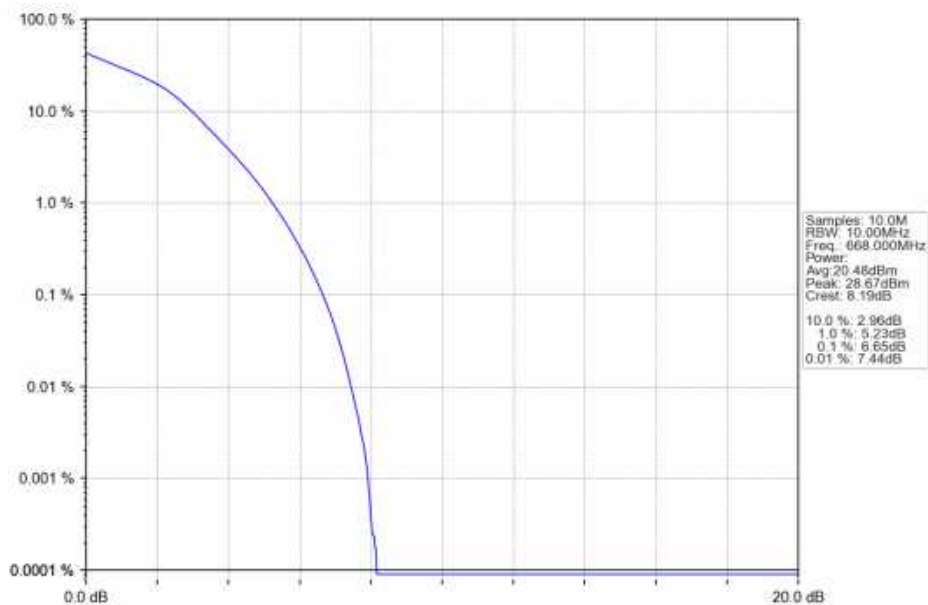
5.2.2 B71_10MHz



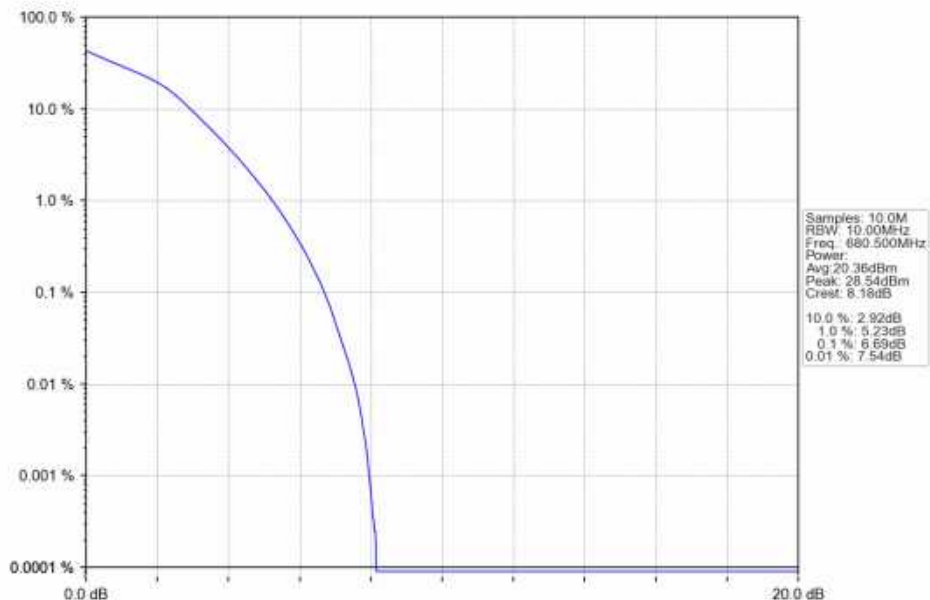
Band71 10MHz QPSK HCH 693MHz RB 50 0 NTNV



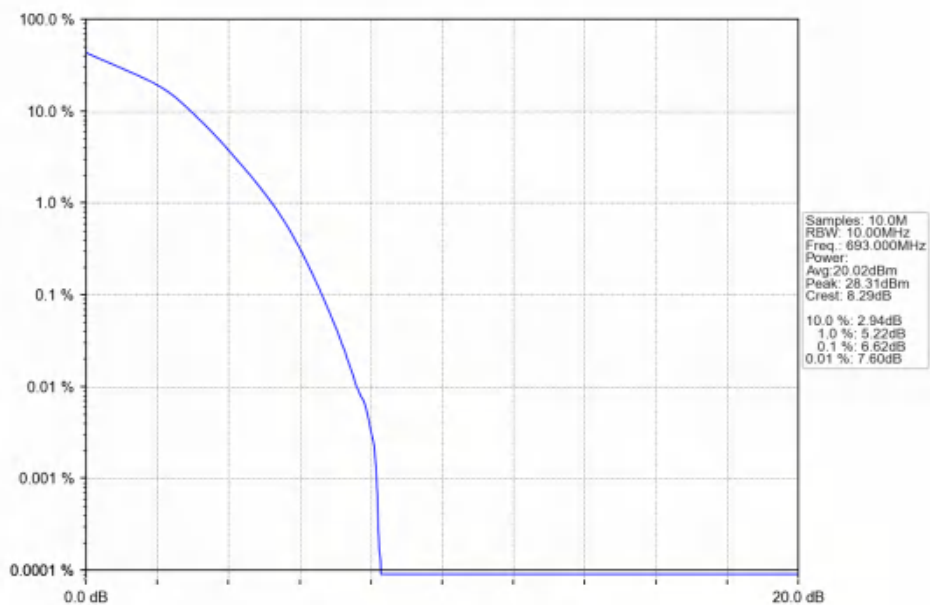
Band71 10MHz 16QAM LCH 668MHz RB 50 0 NTNV



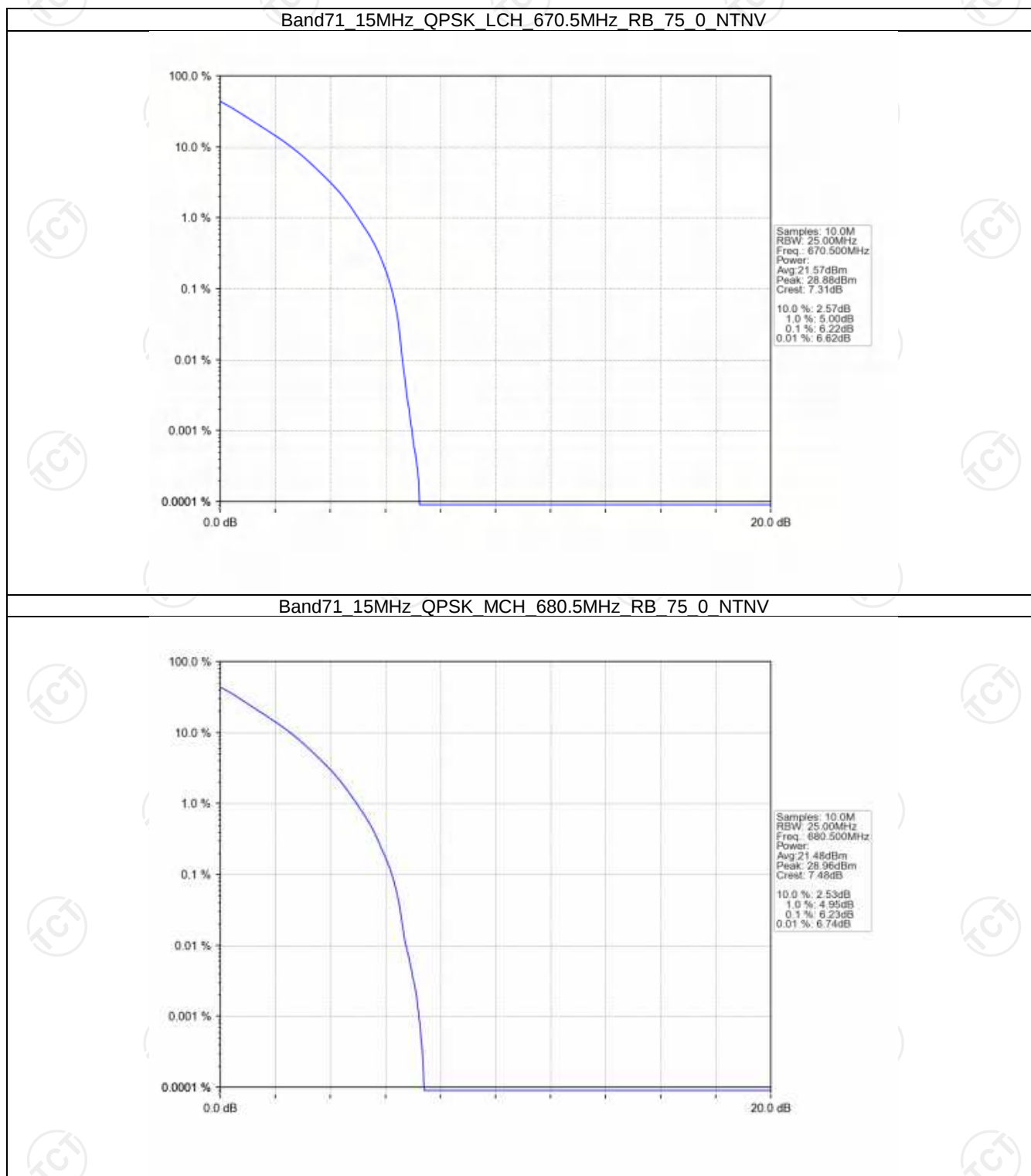
Band71 10MHz 16QAM MCH 680.5MHz RB 50 0 NTNV



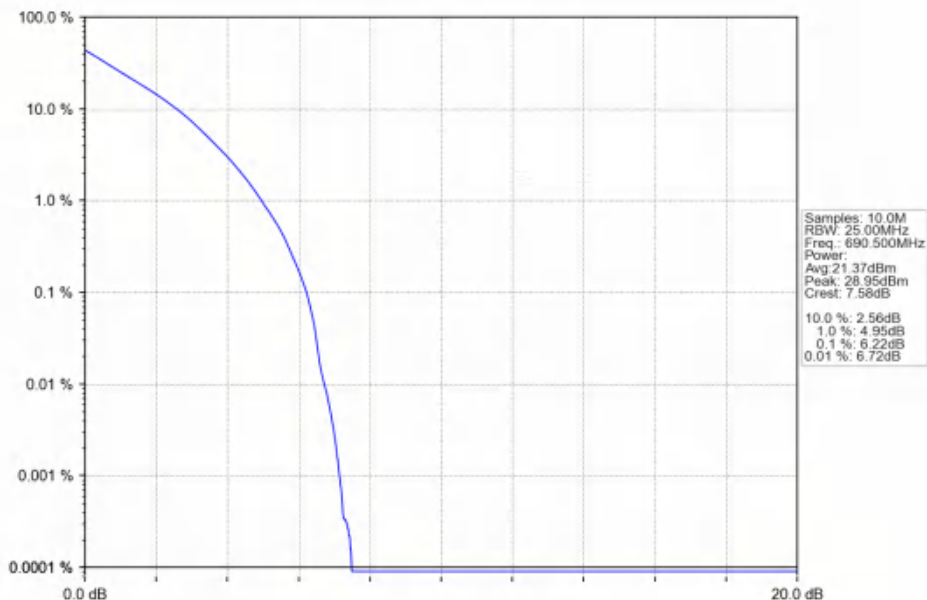
Band71 10MHz 16QAM HCH 693MHz RB 50 0 NTNV



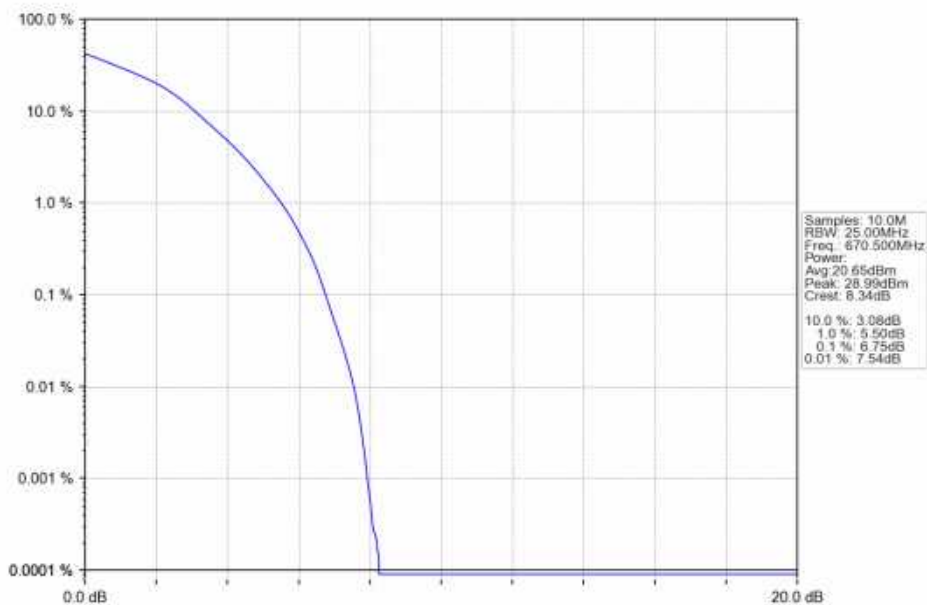
5.2.3 B71_15MHz



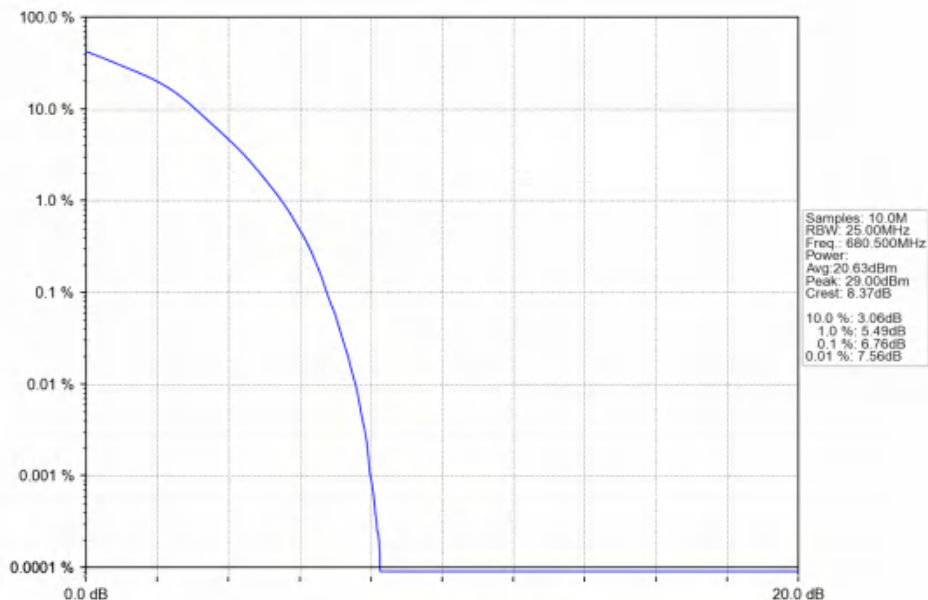
Band71 15MHz QPSK HCH 690.5MHz RB 75 0 NTV



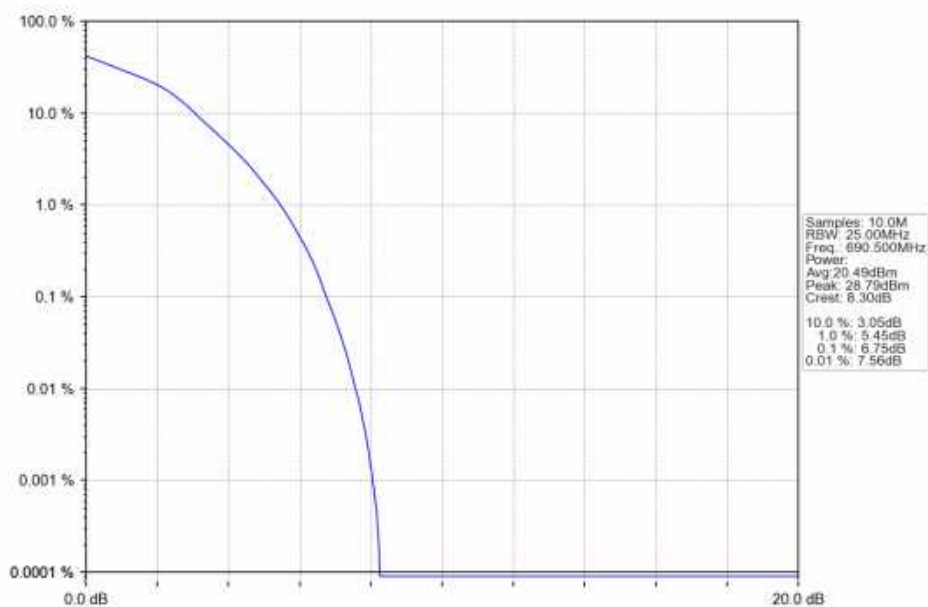
Band71 15MHz 16QAM LCH 670.5MHz RB 75 0 NTV



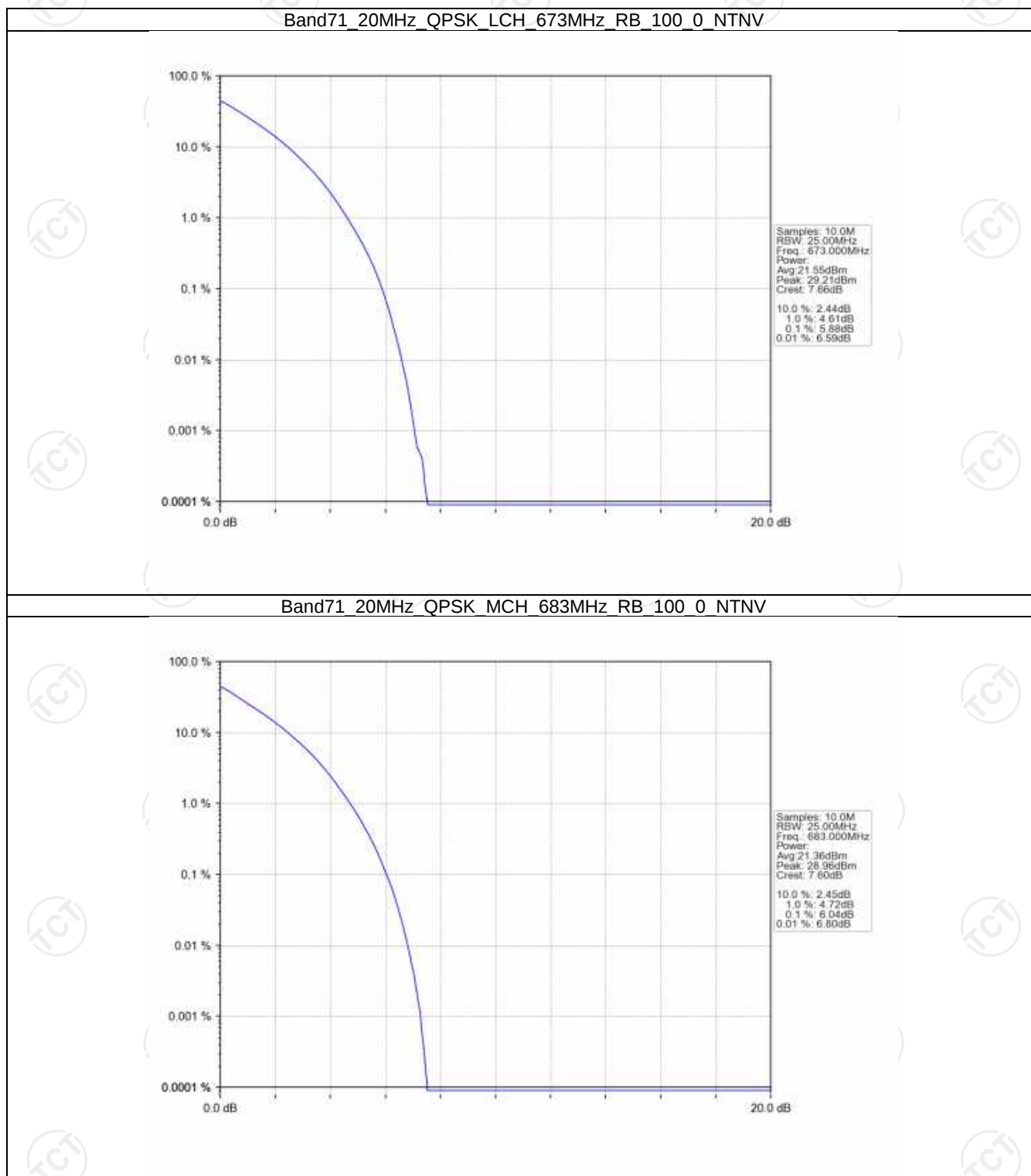
Band71_15MHz_16QAM_MCH_680.5MHz_RB_75_0_NTNV



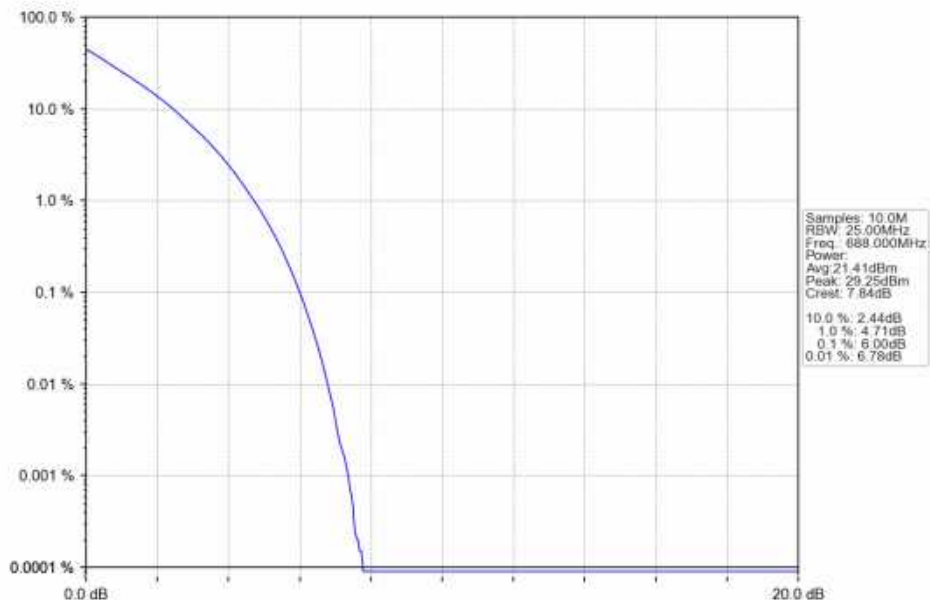
Band71_15MHz_16QAM_HCH_690.5MHz_RB_75_0_NTNV



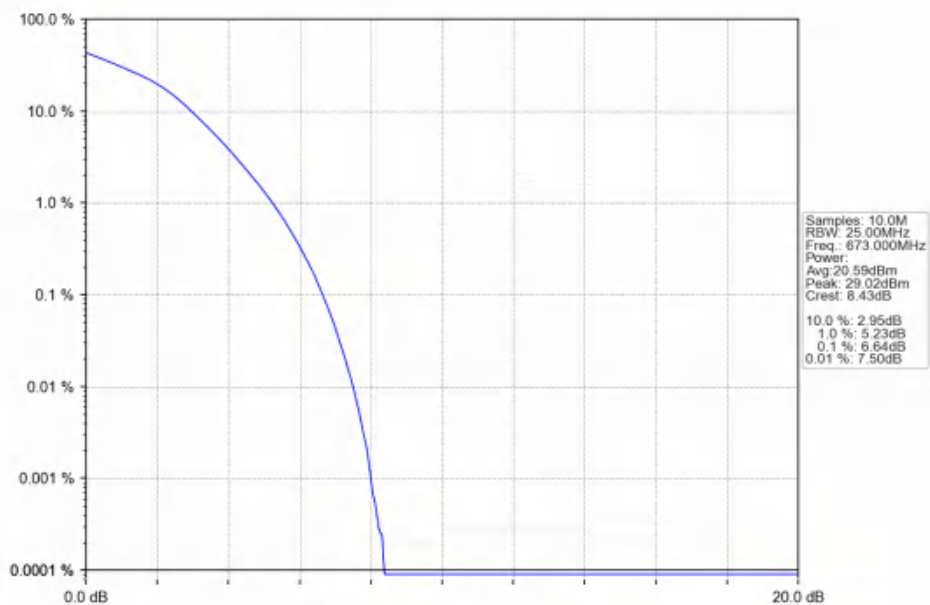
5.2.4 B71_20MHz



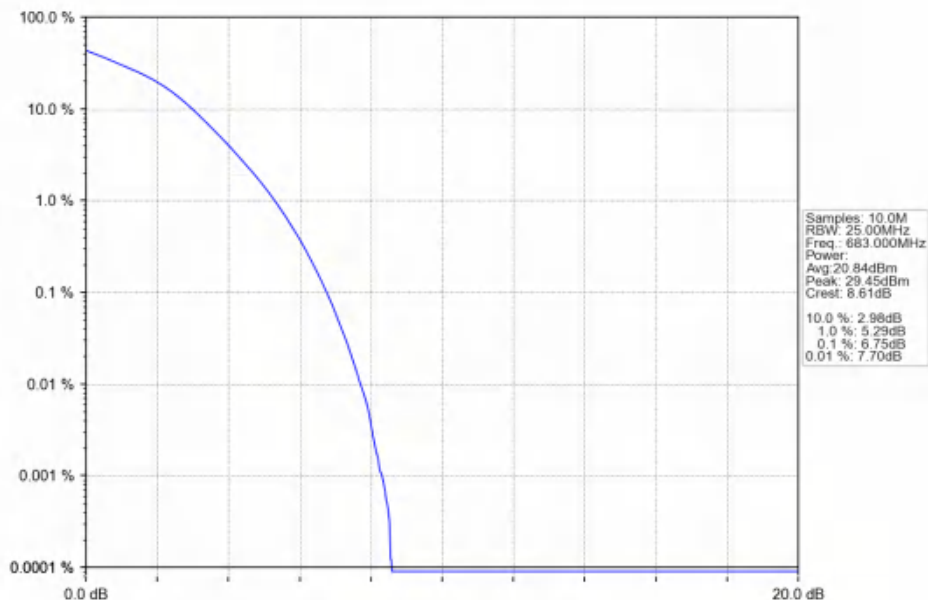
Band71 20MHz QPSK HCH 688MHz RB 100 0 NTV



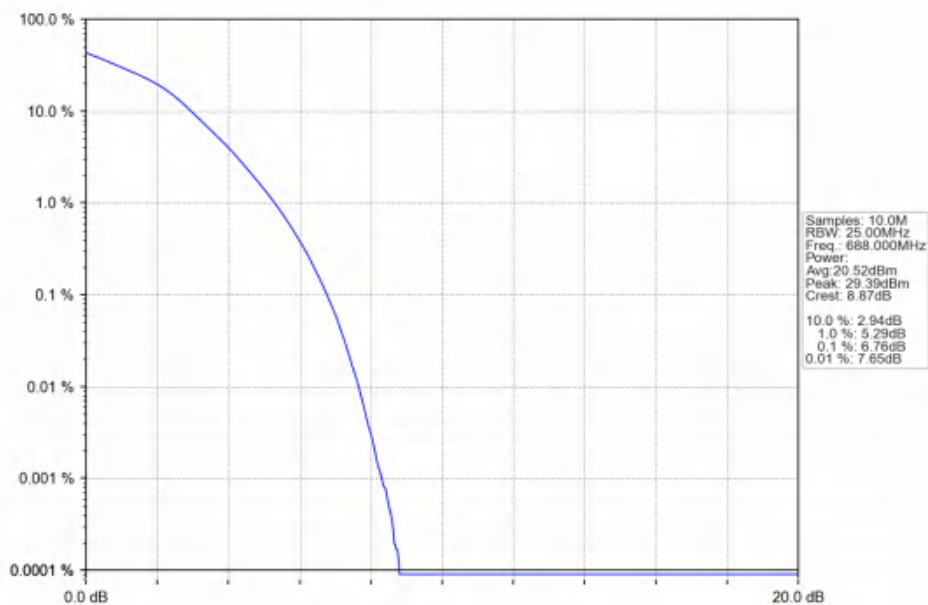
Band71 20MHz 16QAM LCH 673MHz RB 100 0 NTV



Band71 20MHz 16QAM MCH 683MHz RB 100 0 NTNV



Band71 20MHz 16QAM HCH 688MHz RB 100 0 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
		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

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

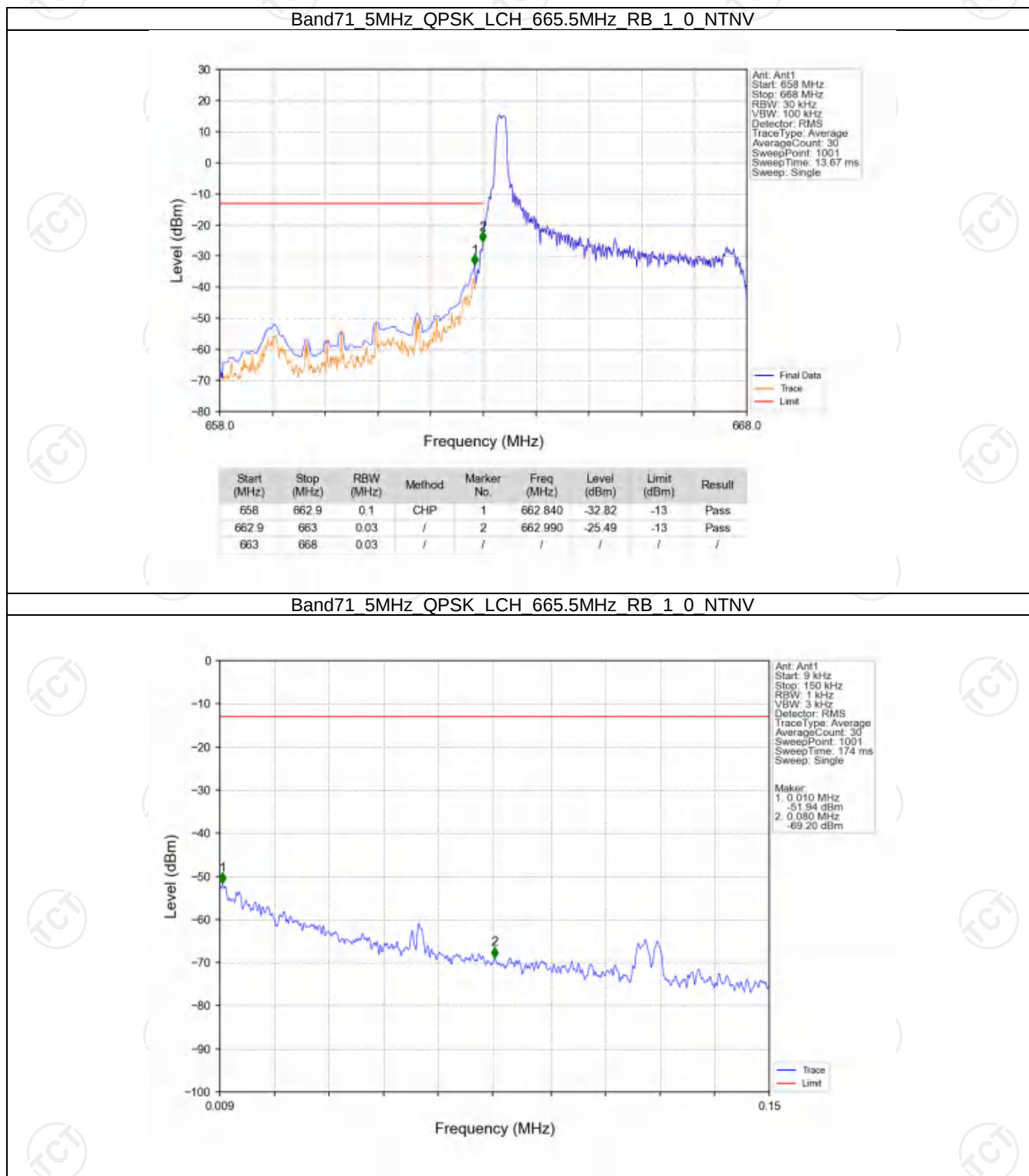
		75	0	Refer To Test Graph	Pass
	680.5	1	0	Refer To Test Graph	Pass
	690.5	1	0	Refer To Test Graph	Pass
			74	Refer To Test Graph	Pass
		75	0	Refer To Test Graph	Pass

6.1.4 B71_20MHz

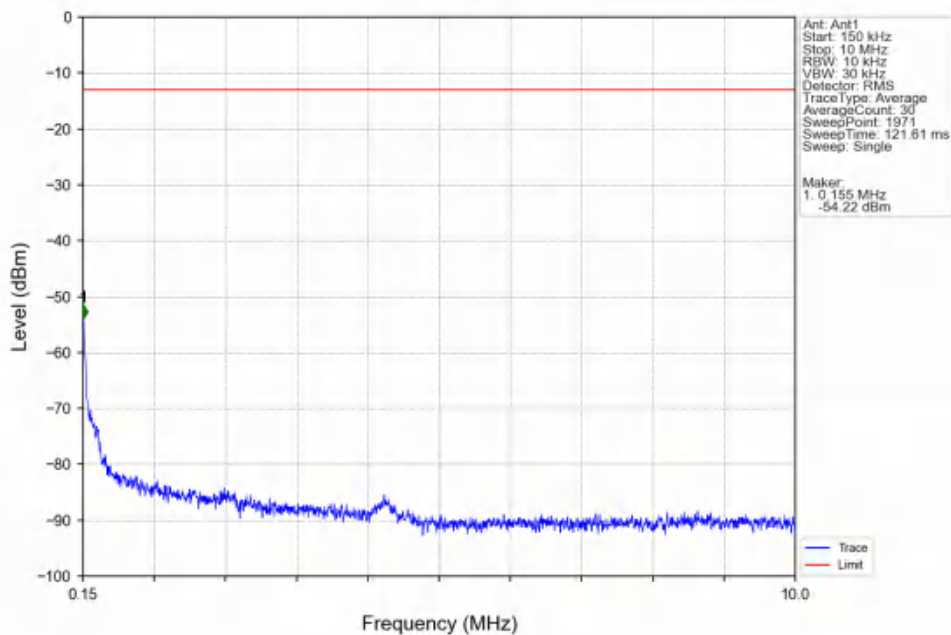
Band: 71 / Bandwidth: 20MHz / NTNV					
Modulation	Frequency (MHz)	RB Allocation		Spurious Emission	
		Size	Offset	Result	Limit
QPSK	673	1	0	Refer To Test Graph	Pass
		100	0	Refer To Test Graph	Pass
	683	1	0	Refer To Test Graph	Pass
	688	1	0	Refer To Test Graph	Pass
			99	Refer To Test Graph	Pass
		100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

6.2 Test Graph

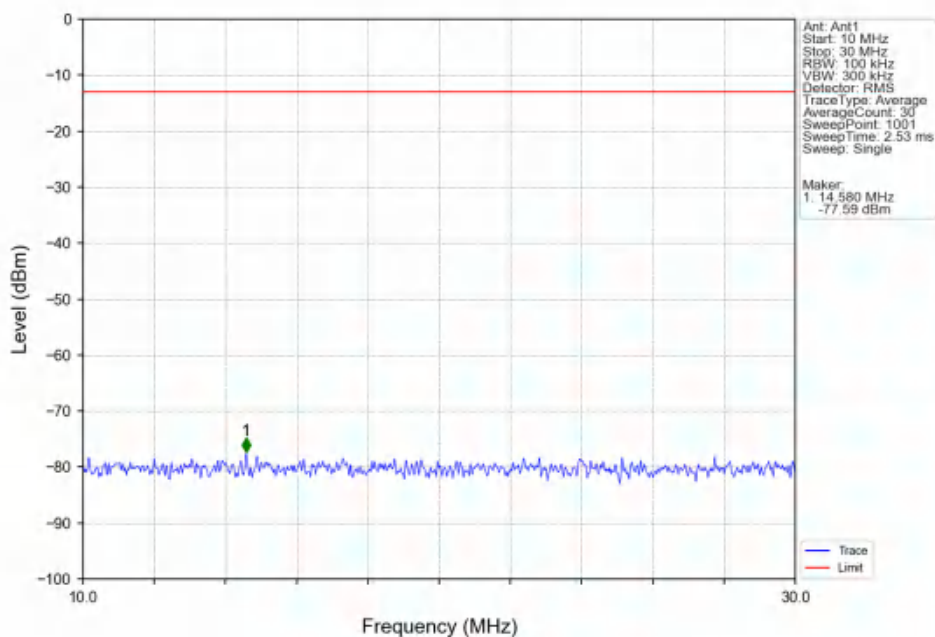
6.2.1 B71_5MHz



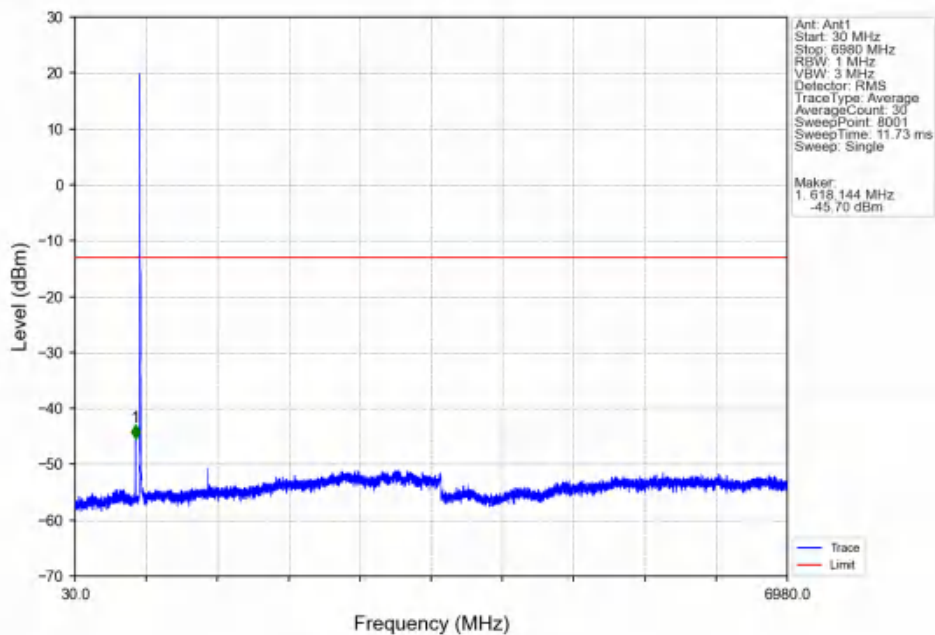
Band71 5MHz QPSK LCH 665.5MHz RB 1 0 NTN



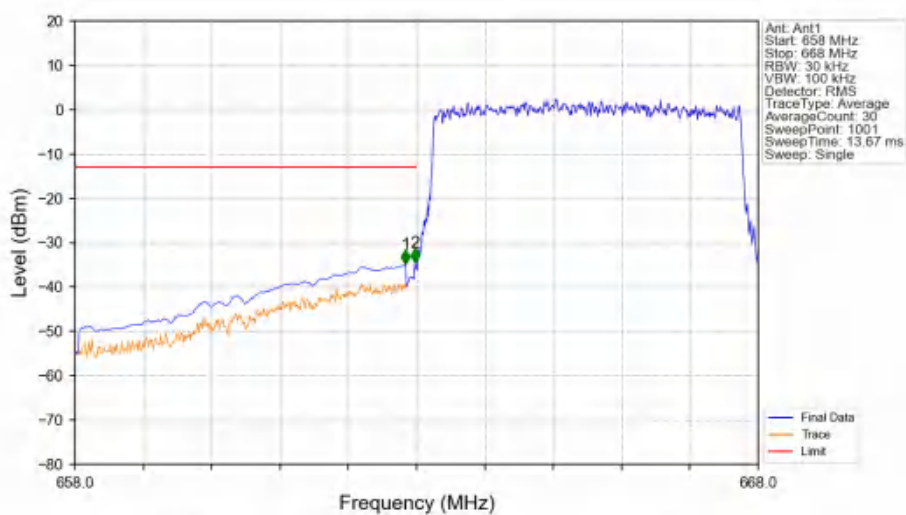
Band71 5MHz QPSK LCH 665.5MHz RB 1 0 NTN



Band71 5MHz QPSK LCH 665.5MHz RB 1 0 NTNV

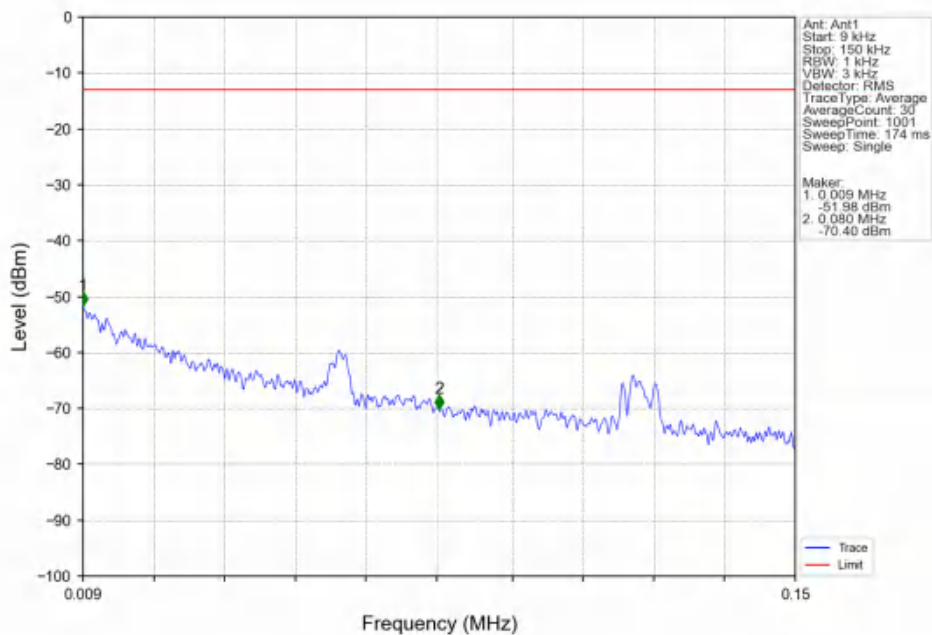


Band71_5MHz_QPSK_LCH_665.5MHz_RB_25_0_NTNV

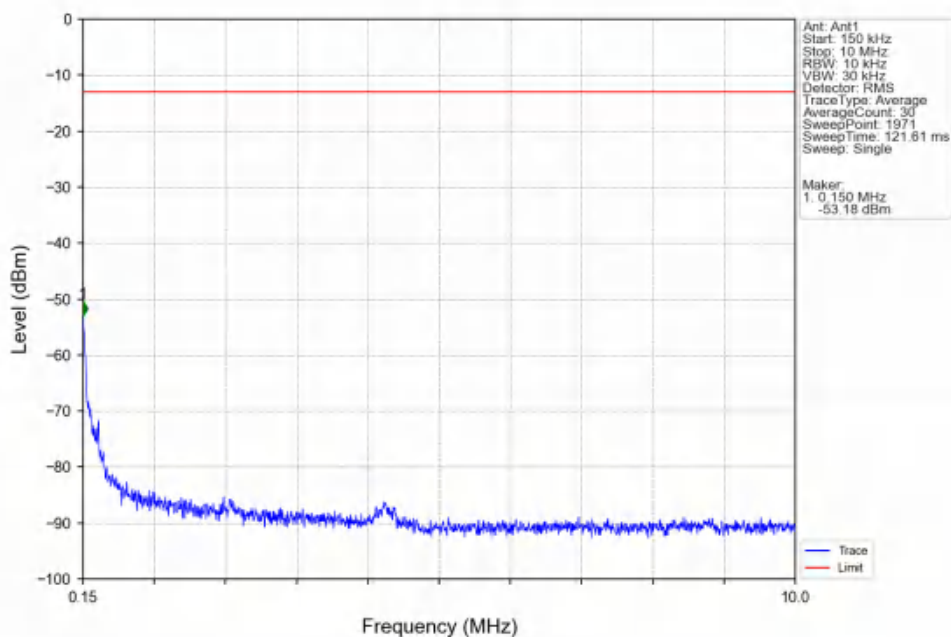


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
658	662.9	0.1	CHP	1	662.840	-34.81	-13	Pass
662.9	663	0.03	/	2	662.980	-34.37	-13	Pass
663	668	0.03	/	/	/	/	/	/

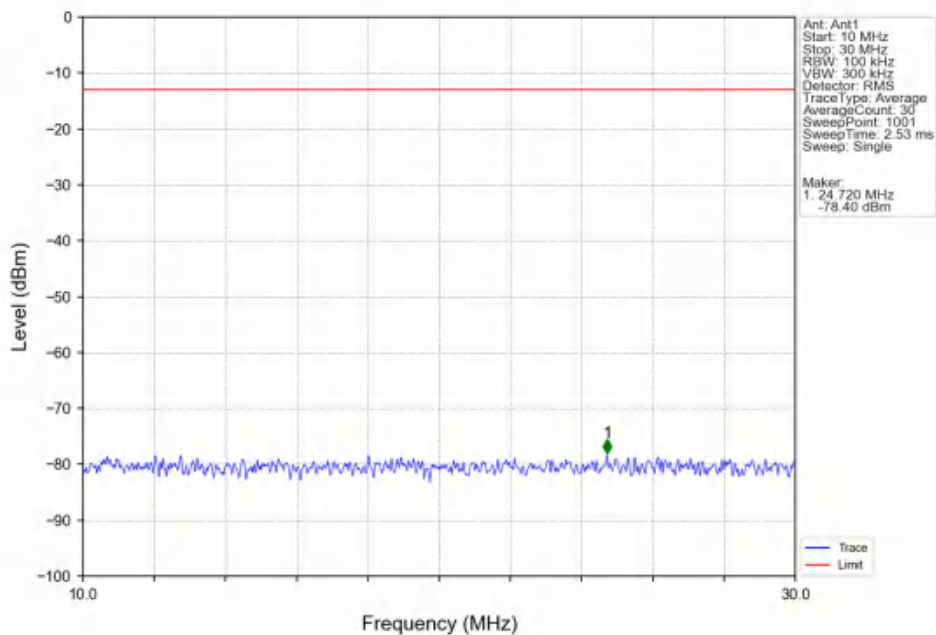
Band71 5MHz QPSK MCH 680.5MHz RB 1 0 NTNV



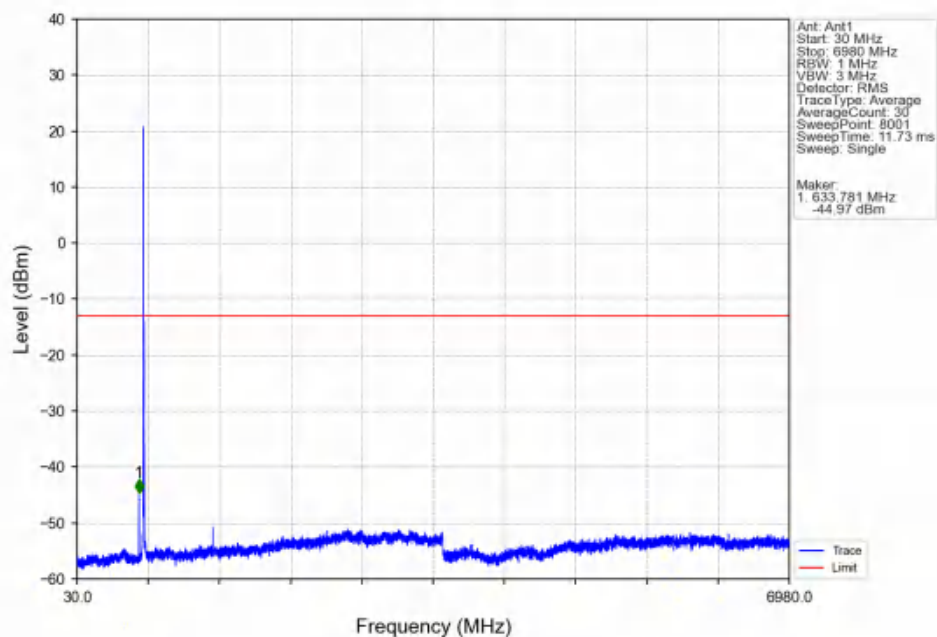
Band71_5MHz_QPSK_MCH_680.5MHz_RB_1_0_NTNV



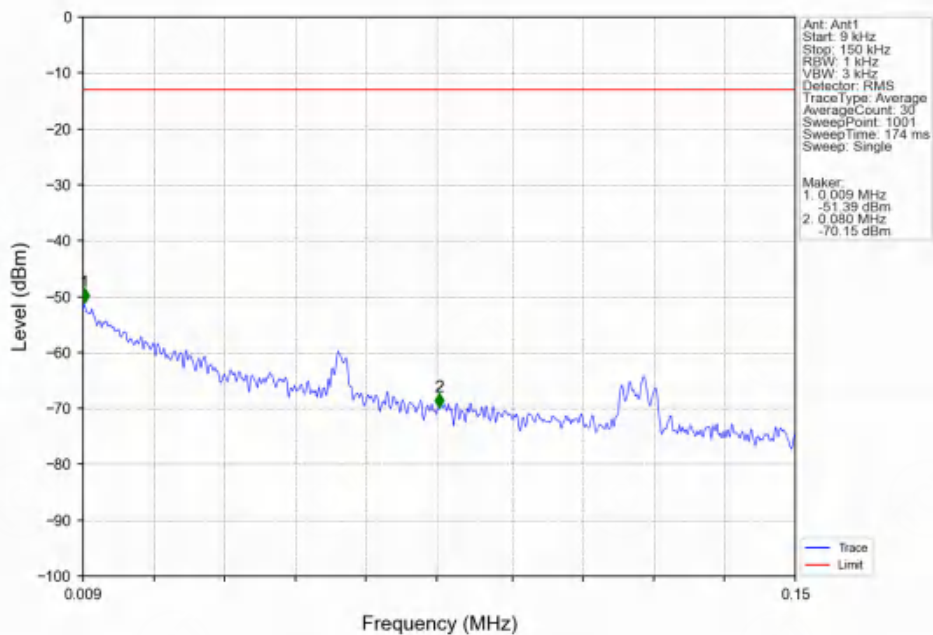
Band71 5MHz QPSK MCH 680.5MHz RB 1 0 NTNV



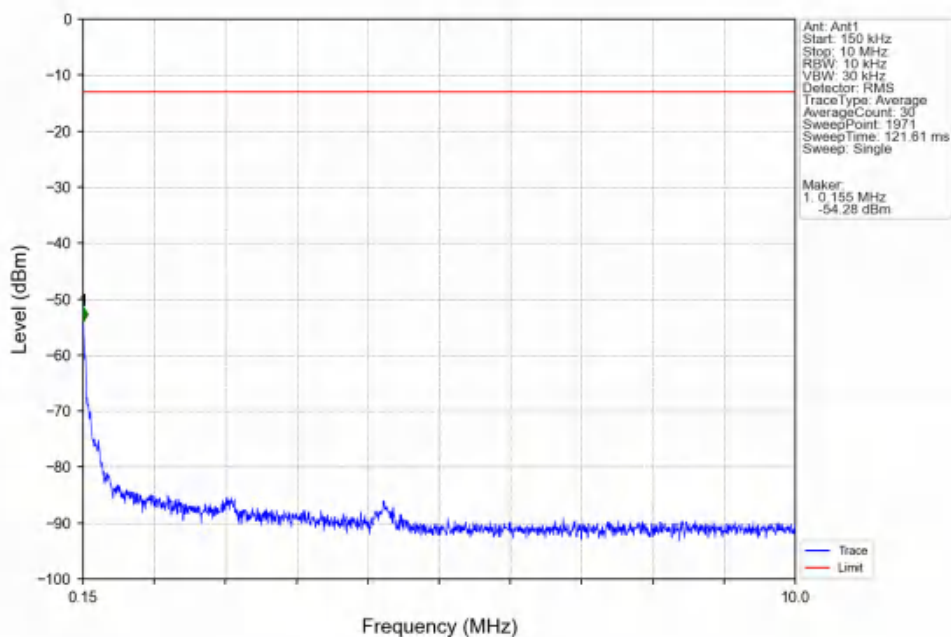
Band71_5MHz_QPSK_MCH_680.5MHz_RB_1_0_NTNV



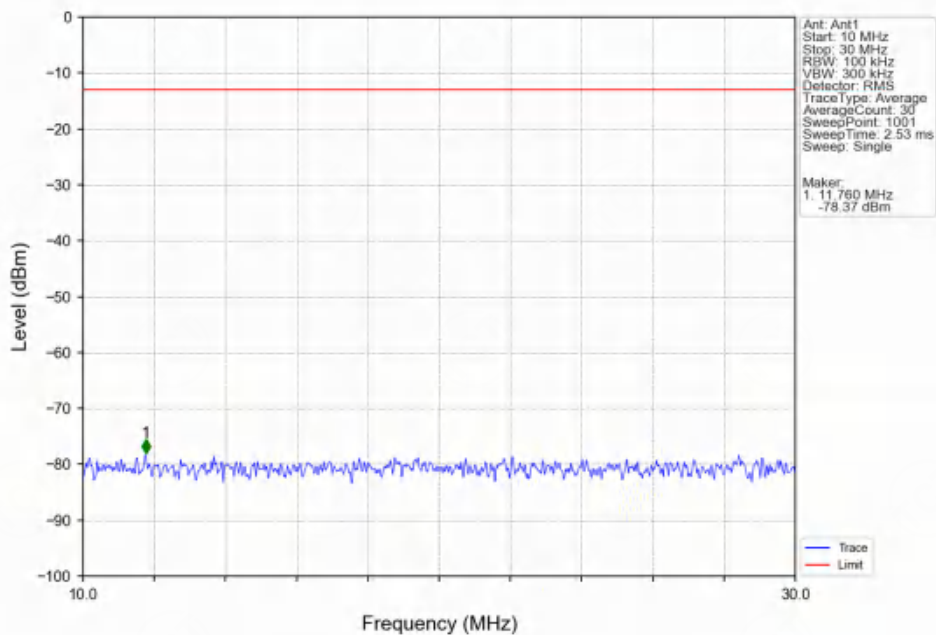
Band71 5MHz QPSK HCH 695.5MHz RB 1 0 NTN



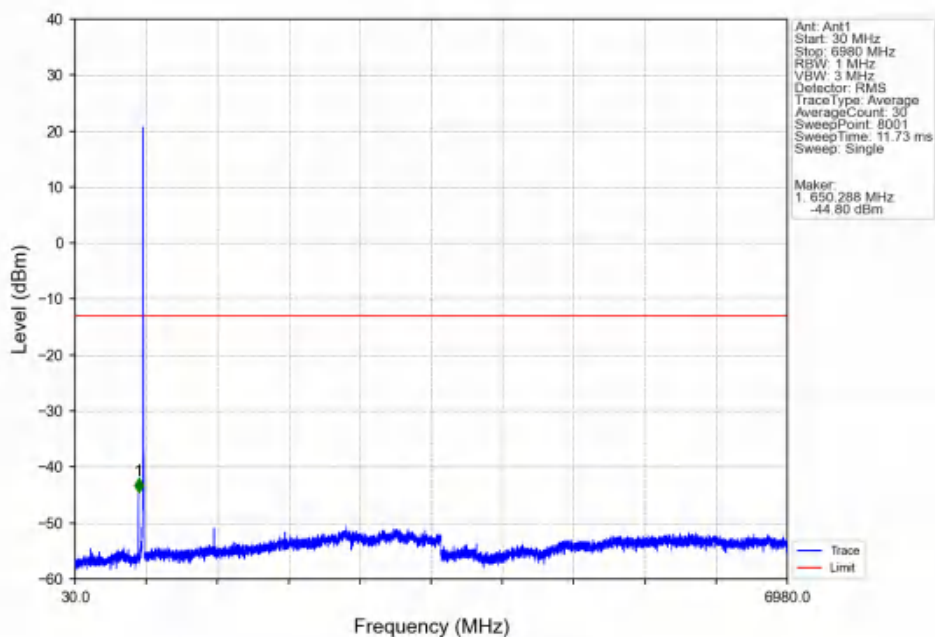
Band71_5MHz_QPSK_HCH_695.5MHz_RB_1_0_NTN



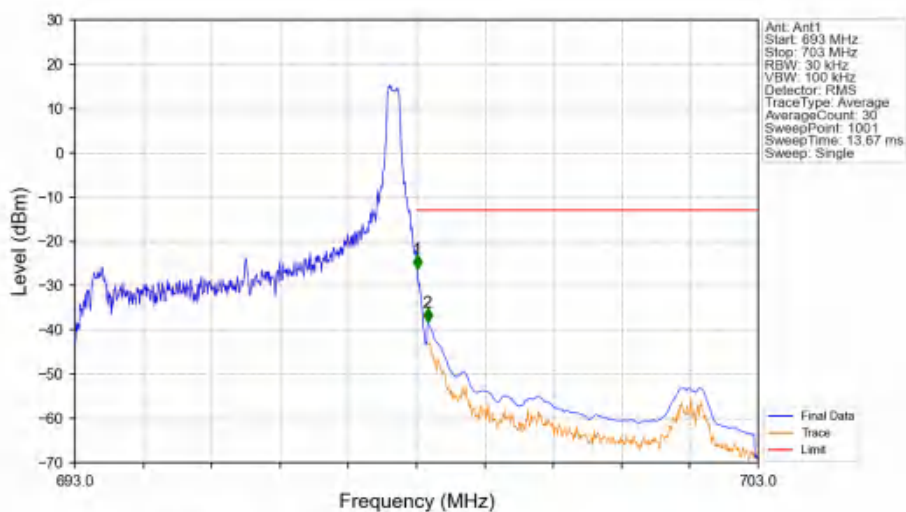
Band71 5MHz QPSK HCH 695.5MHz RB 1 0 NTN



Band71_5MHz_QPSK_HCH_695.5MHz_RB_1_0 NTN

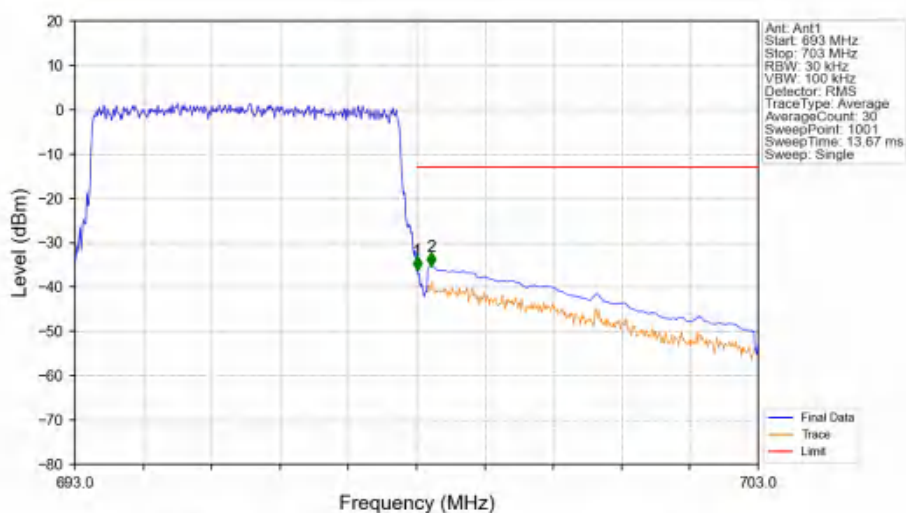


Band71 5MHz QPSK HCH 695.5MHz RB 1 24 NTV



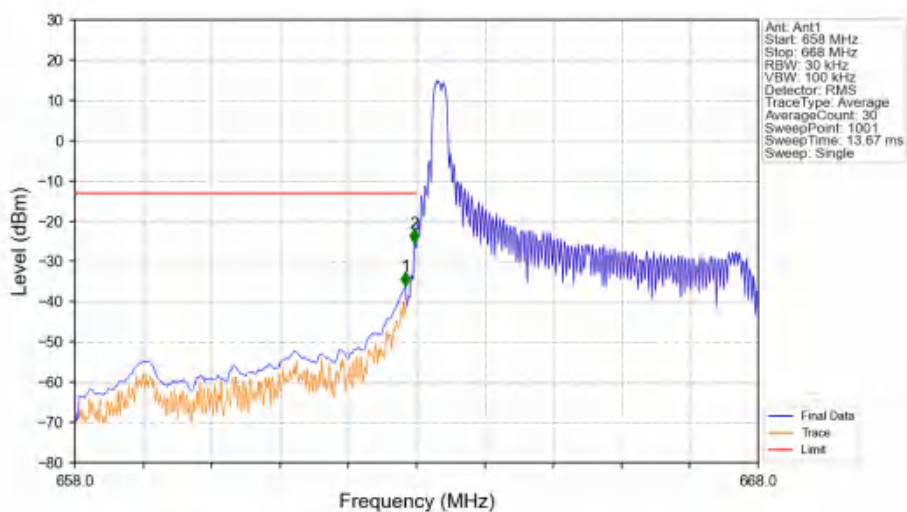
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
693	698	0.03	/	/	/	/	/	/
698	698.1	0.03	/	1	698.010	-26.31	-13	Pass
698.1	703	0.1	CHP	2	698.160	-38.19	-13	Pass

Band71 5MHz QPSK HCH 695.5MHz RB 25 0 NTV



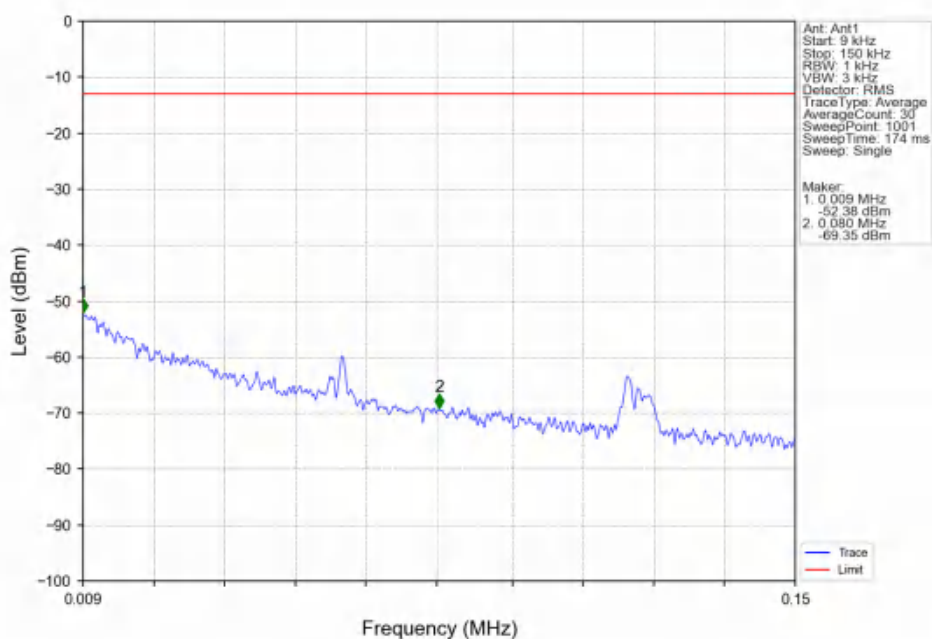
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
693	698	0.03	/	/	/	/	/	/
698	698.1	0.03	/	1	698.010	-36.20	-13	Pass
698.1	703	0.1	CHP	2	698.210	-35.31	-13	Pass

Band71 5MHz 16QAM LCH 665.5MHz RB 1 0 NTV

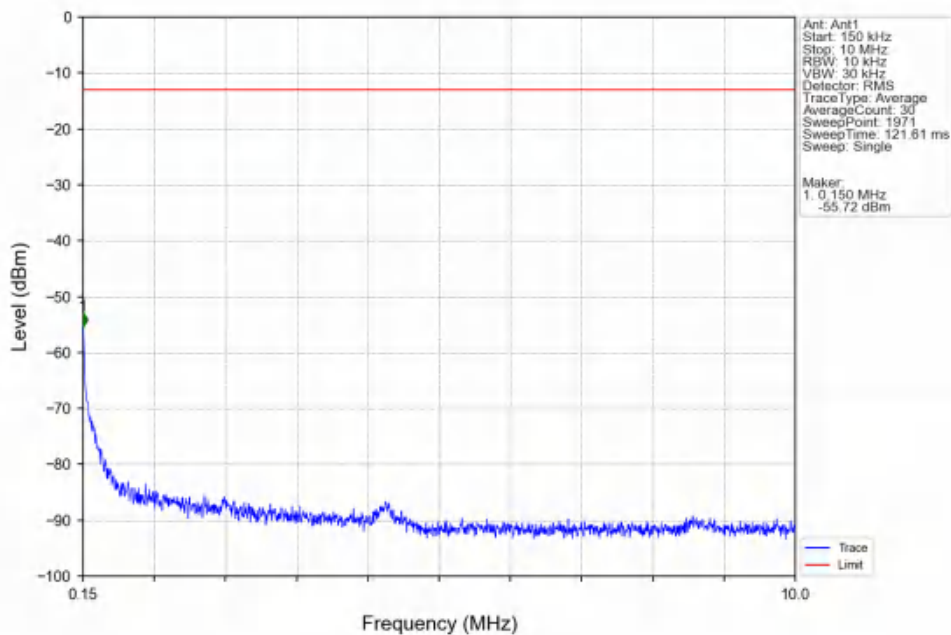


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
658	662.9	0.1	CHP	1	662.840	-35.99	-13	Pass
662.9	663	0.03	/	2	662.970	-25.49	-13	Pass
663	668	0.03	/	/	/	/	/	/

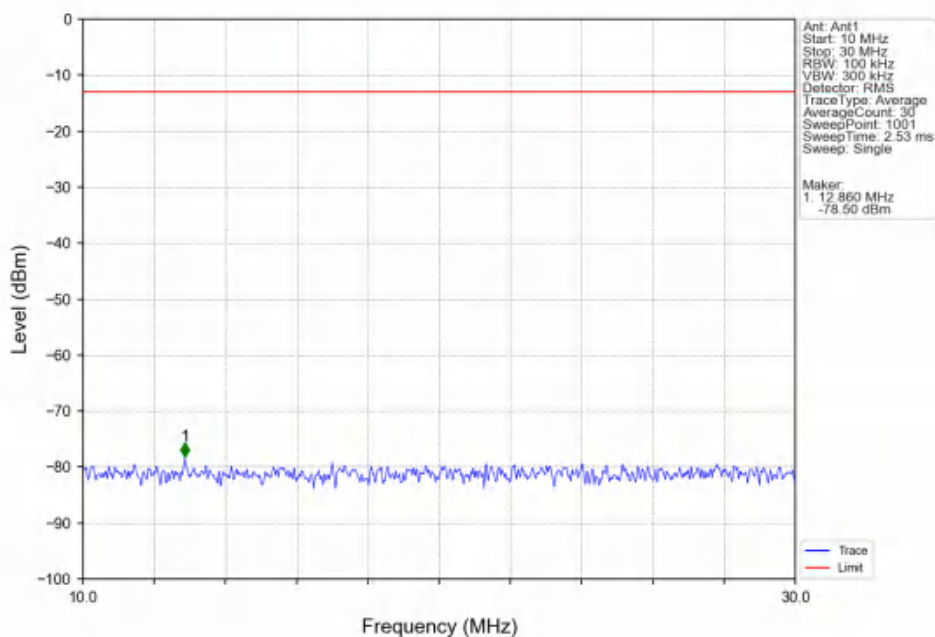
Band71_5MHz_16QAM_LCH_665.5MHz_RB_1_0_NTV



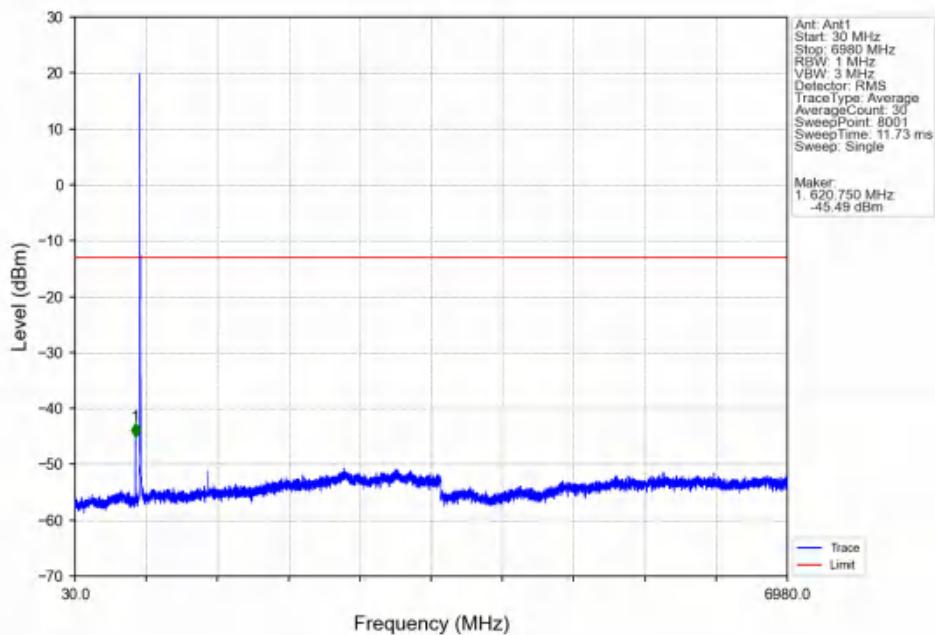
Band71 5MHz 16QAM LCH 665.5MHz RB 1 0 NTNV



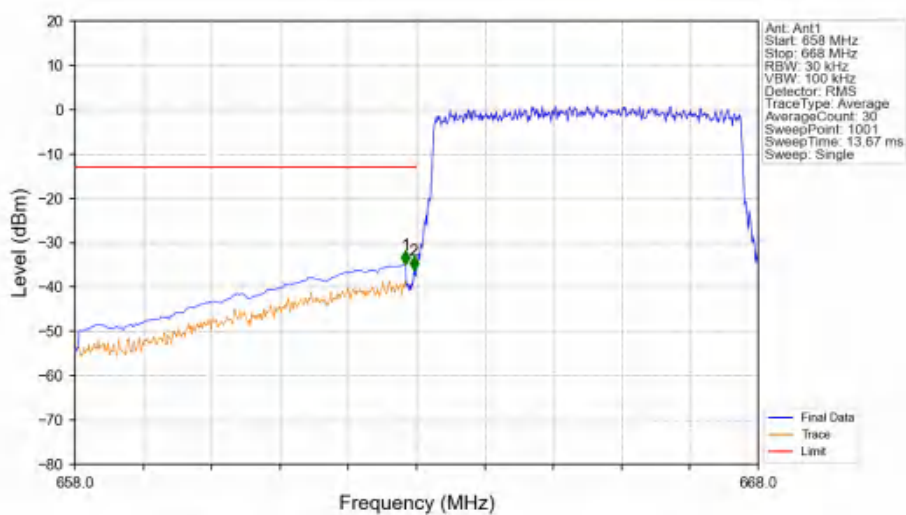
Band71_5MHz_16QAM_LCH_665.5MHz_RB_1_0_NTNV



Band71 5MHz 16QAM LCH 665.5MHz RB 1 0 NTV

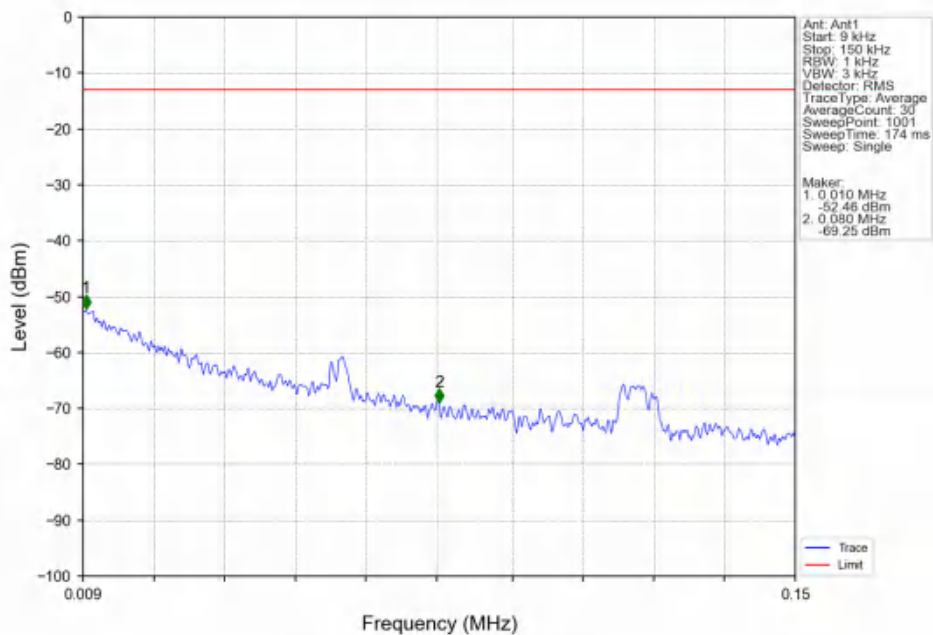


Band71_5MHz_16QAM_LCH_665.5MHz_RB_25_0_NTV

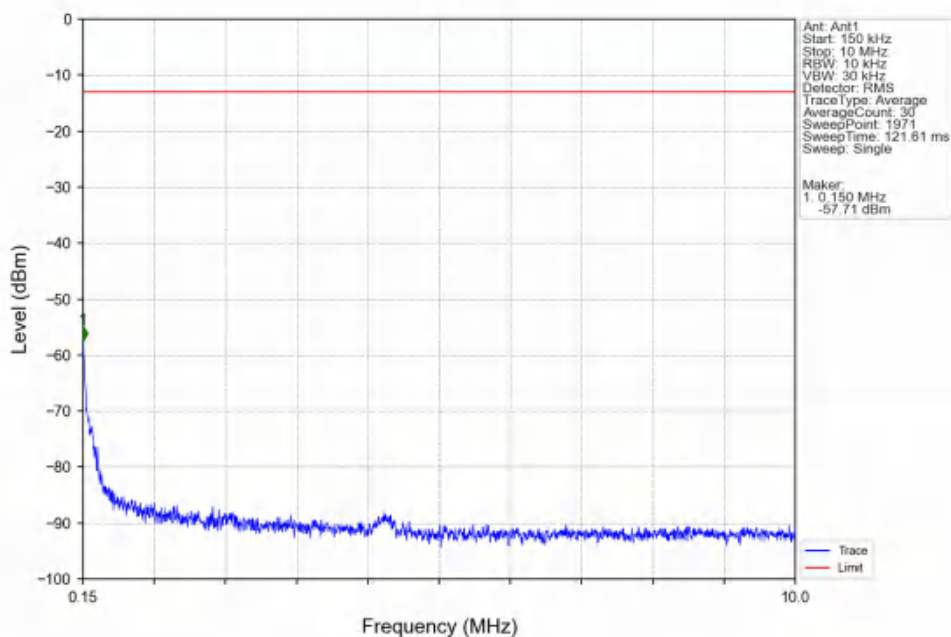


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
658	662.9	0.1	CHP	1	662.840	-34.91	-13	Pass
662.9	663	0.03	/	2	662.960	-36.31	-13	Pass
663	668	0.03	/	/	/	/	/	/

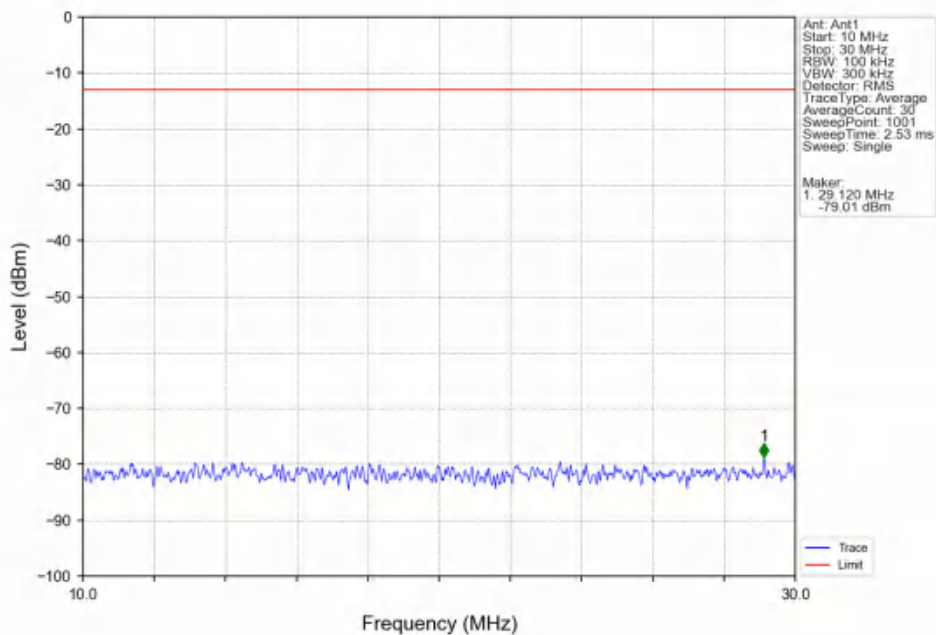
Band71_5MHz_16QAM_MCH_680.5MHz_RB_1_0_NTNV



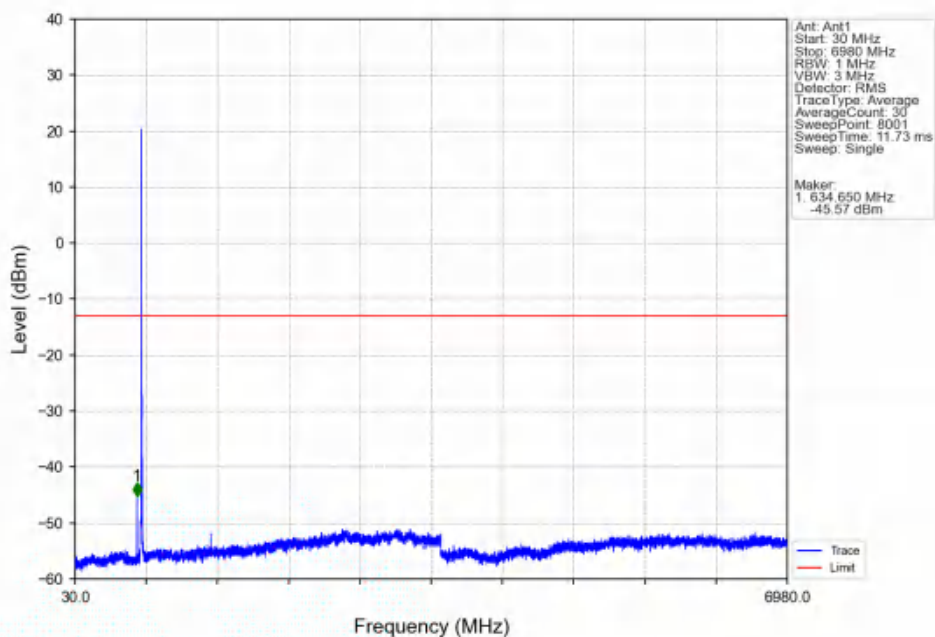
Band71_5MHz_16QAM_MCH_680.5MHz_RB_1_0_NTNV



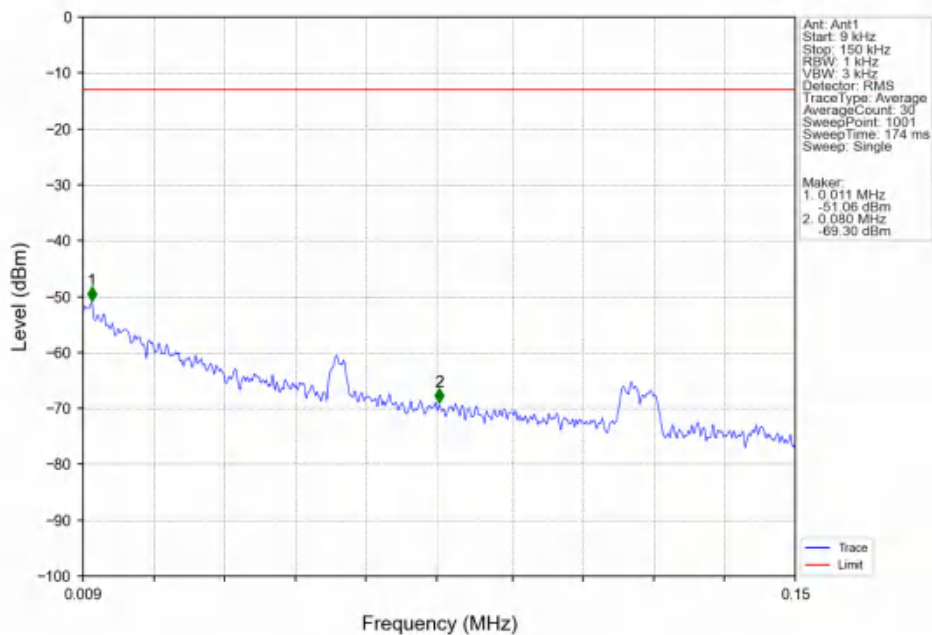
Band71 5MHz 16QAM MCH 680.5MHz RB 1 0 NTV



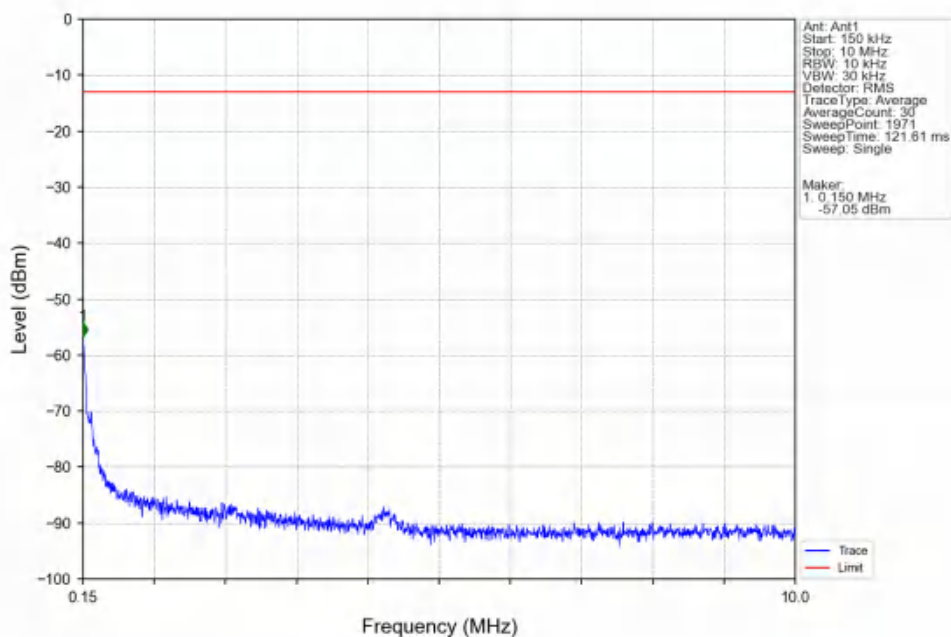
Band71 5MHz 16QAM MCH 680.5MHz RB 1 0 NTV



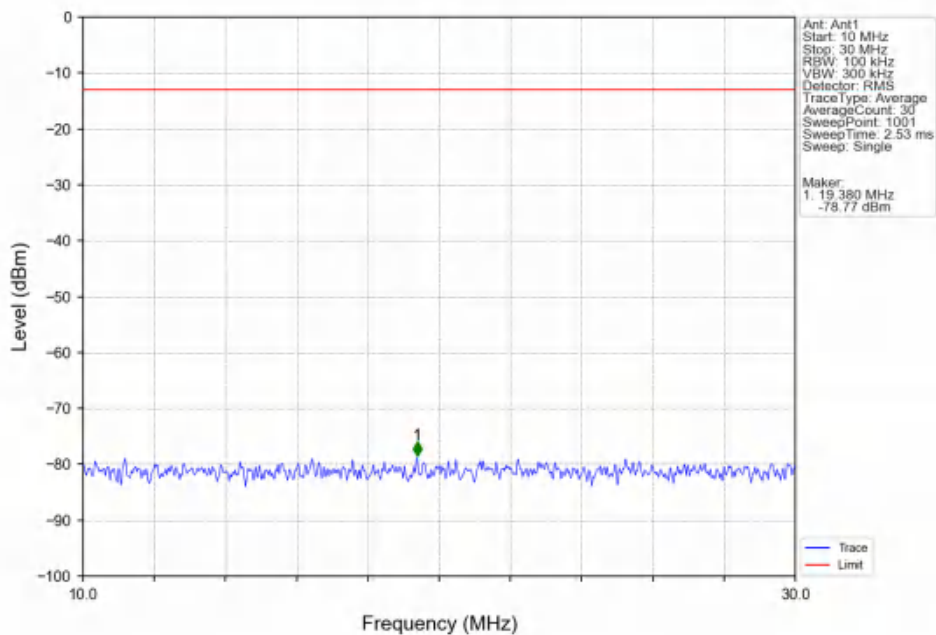
Band71 5MHz 16QAM HCH 695.5MHz RB 1 0 NTV



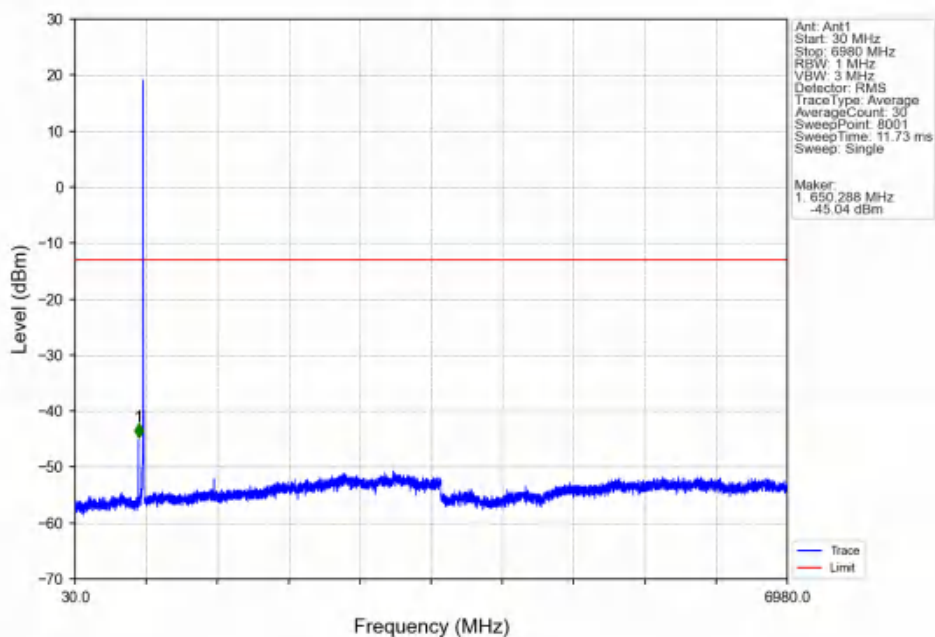
Band71 5MHz 16QAM HCH 695.5MHz RB 1 0 NTV



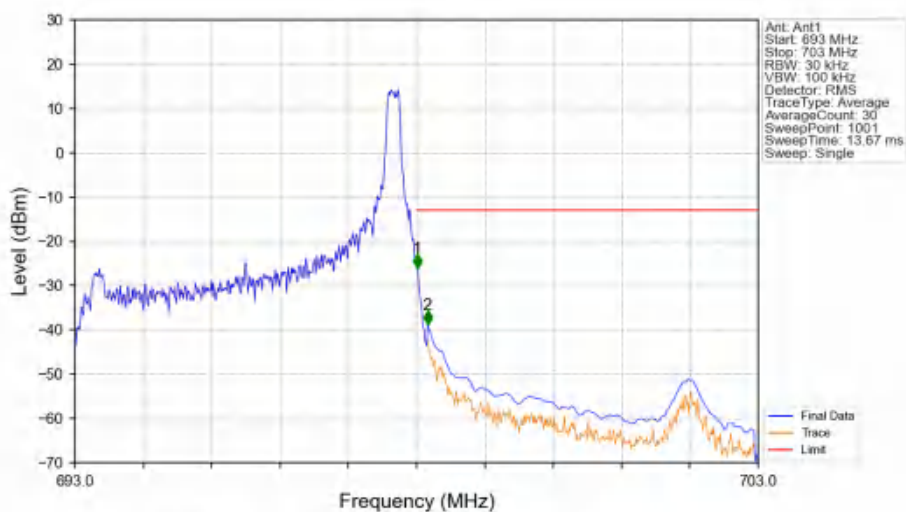
Band71 5MHz 16QAM HCH 695.5MHz RB 1 0 NTV



Band71_5MHz_16QAM_HCH_695.5MHz_RB_1_0_NTV

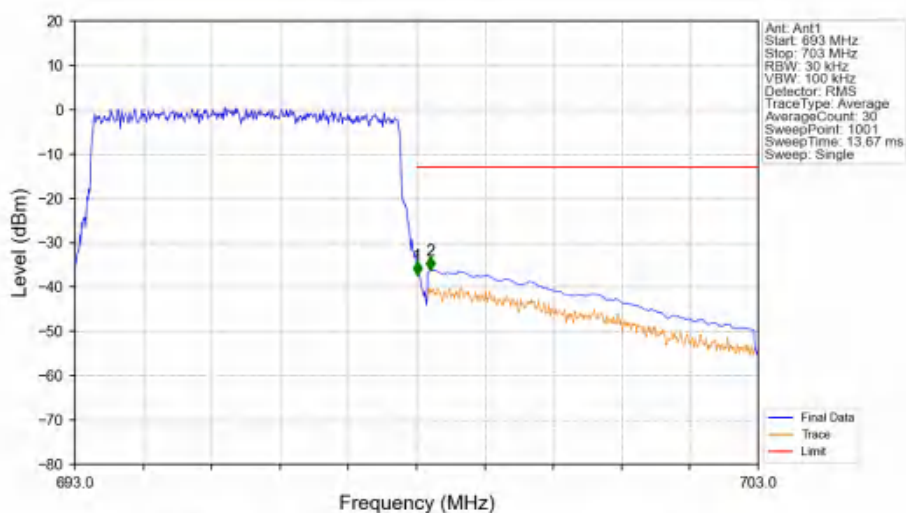


Band71 5MHz 16QAM HCH 695.5MHz RB 1 24 NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
693	698	0.03	/	/	/	/	/	/
698	698.1	0.03	/	1	698.010	-26.11	-13	Pass
698.1	703	0.1	CHP	2	698.160	-38.79	-13	Pass

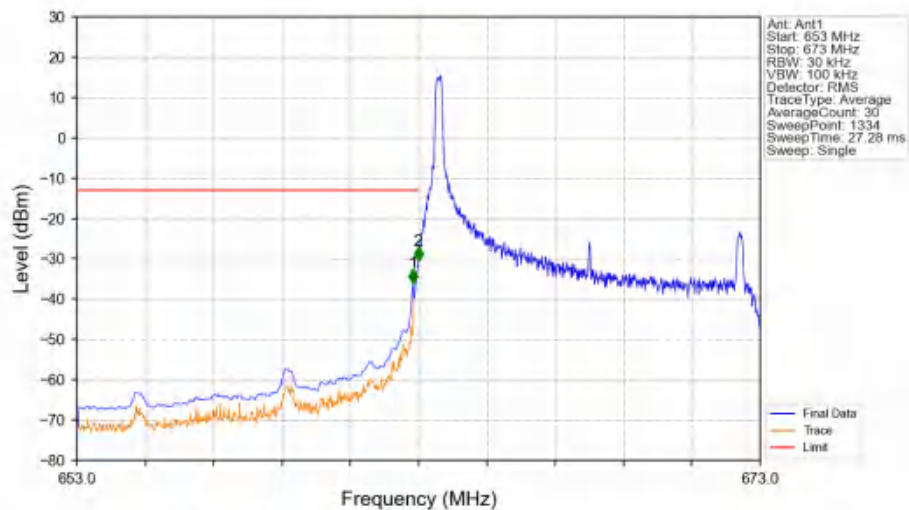
Band71 5MHz 16QAM HCH 695.5MHz RB 25 0 NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
693	698	0.03	/	/	/	/	/	/
698	698.1	0.03	/	1	698.010	-37.40	-13	Pass
698.1	703	0.1	CHP	2	698.200	-36.22	-13	Pass

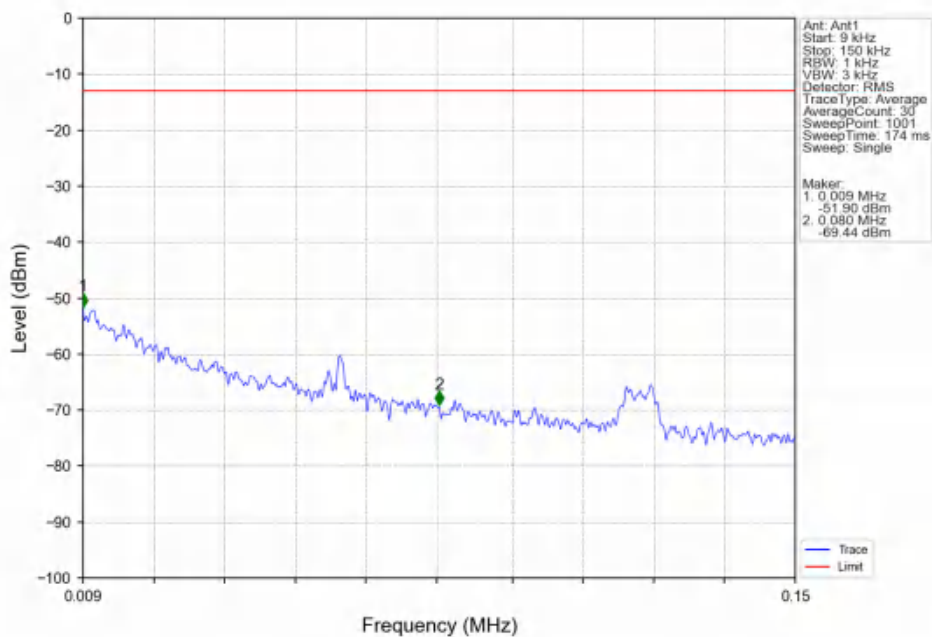
6.2.2 B71_10MHz

Band71_10MHz_QPSK_LCH_668MHz_RB_1_0_NTNV

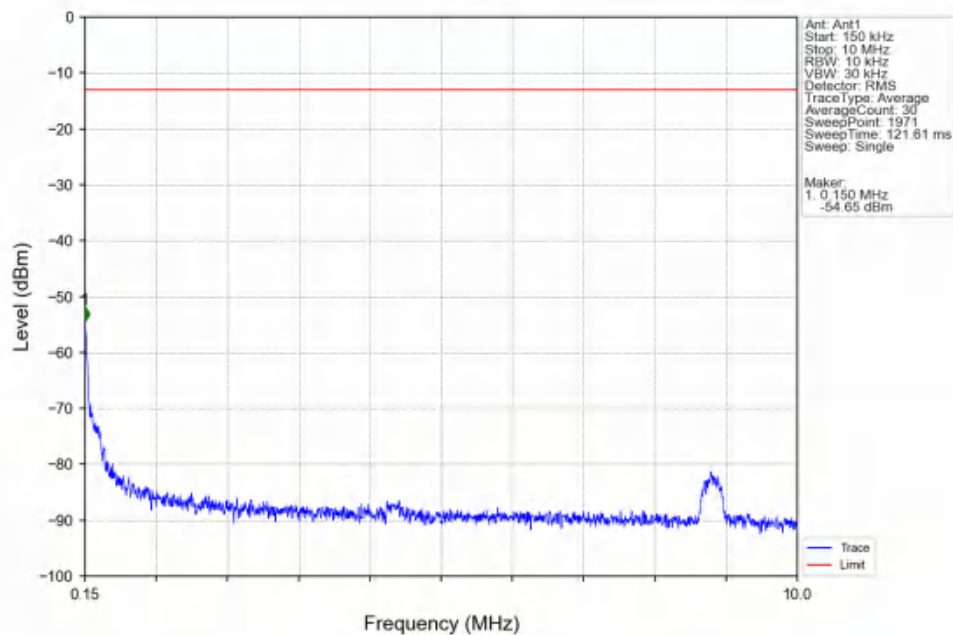


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
653	662.9	0.1	CHP	1	662.842	-35.96	-13	Pass
662.9	663	0.03	/	2	662.992	-30.37	-13	Pass
663	673	0.03	/	/	/	/	/	/

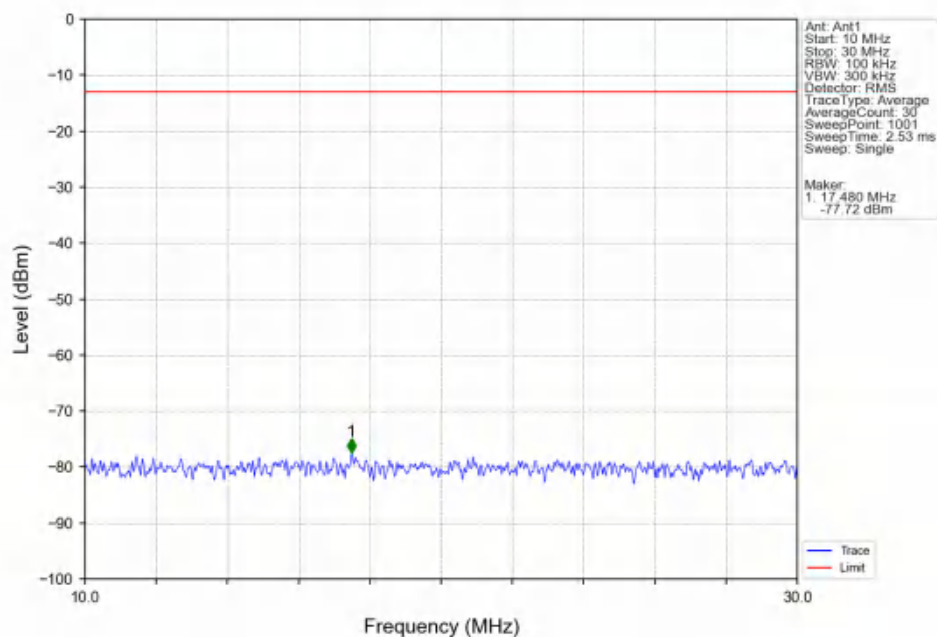
Band71_10MHz_QPSK_LCH_668MHz_RB_1_0_NTNV



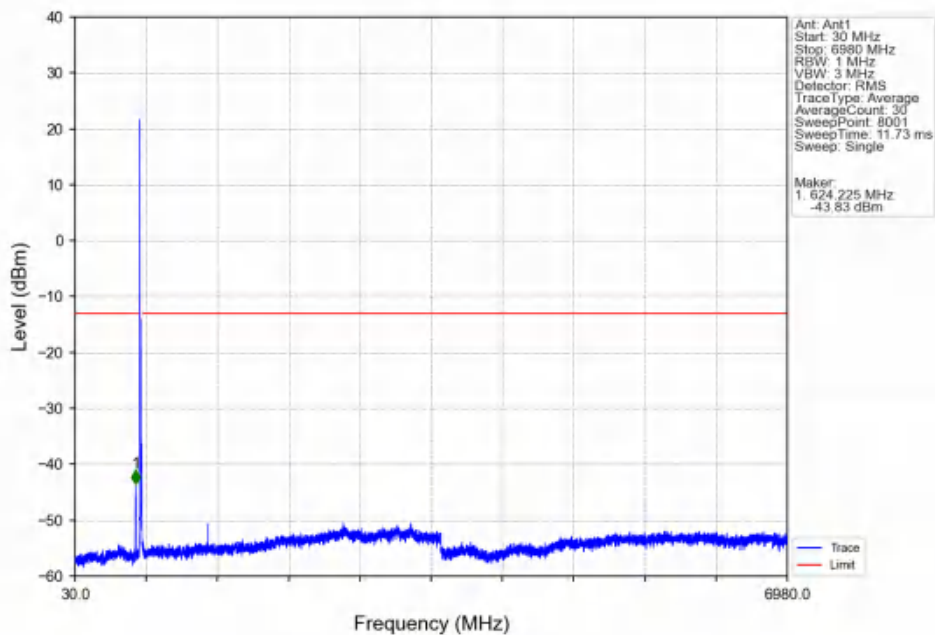
Band71_10MHz_QPSK_LCH_668MHz_RB_1_0_NTNV



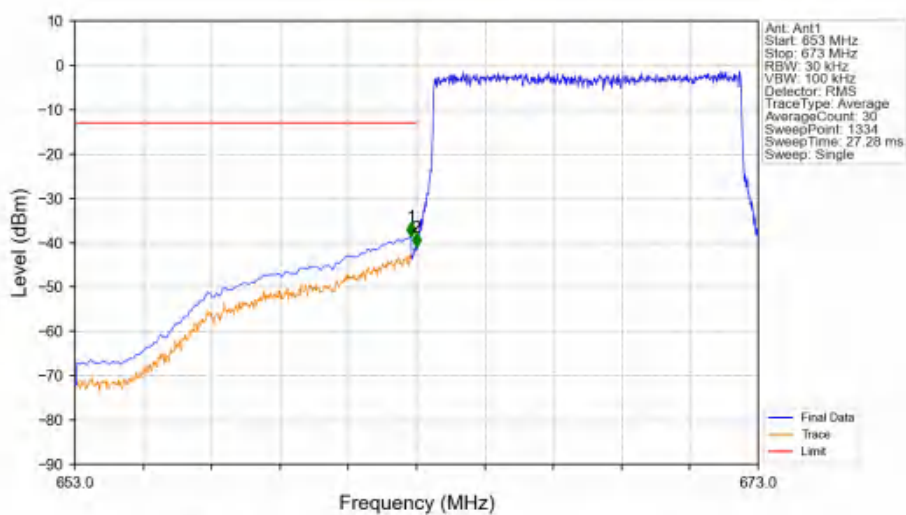
Band71_10MHz_QPSK_LCH_668MHz_RB_1_0_NTNV



Band71_10MHz_QPSK_LCH_668MHz_RB_1_0_NTNV

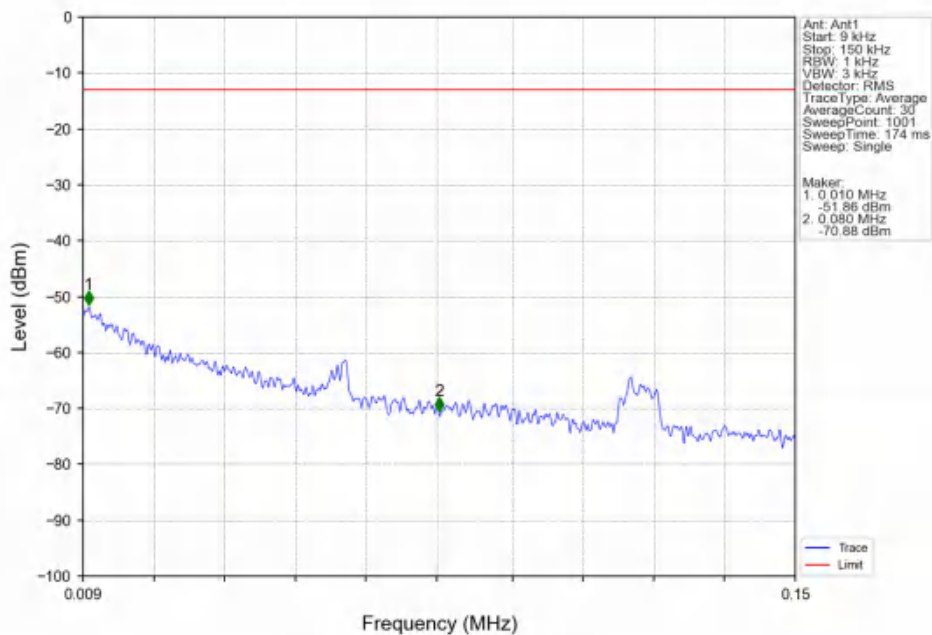


Band71_10MHz_QPSK_LCH_668MHz_RB_50_0_NTNV

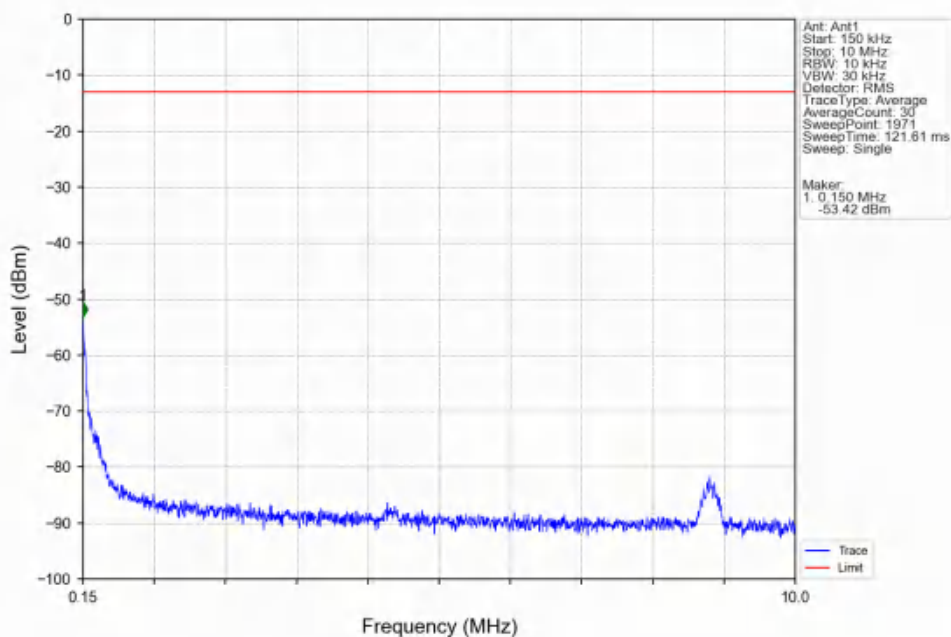


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
653	662.9	0.1	CHP	1	662.842	-38.50	-13	Pass
662.9	663	0.03	/	2	662.992	-40.89	-13	Pass
663	673	0.03	/	/	/	/	/	/

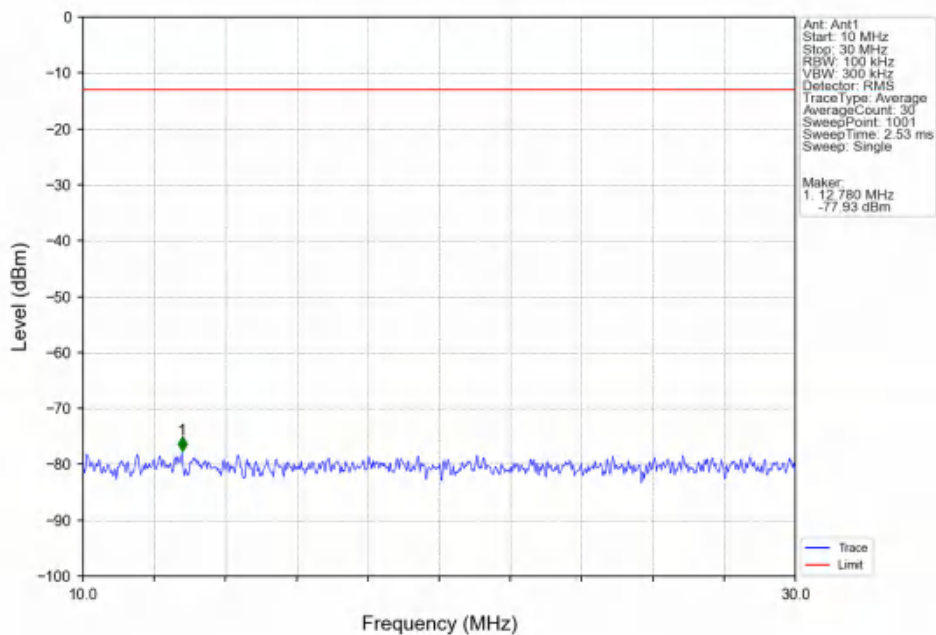
Band71 10MHz QPSK MCH 680.5MHz RB 1 0 NTV



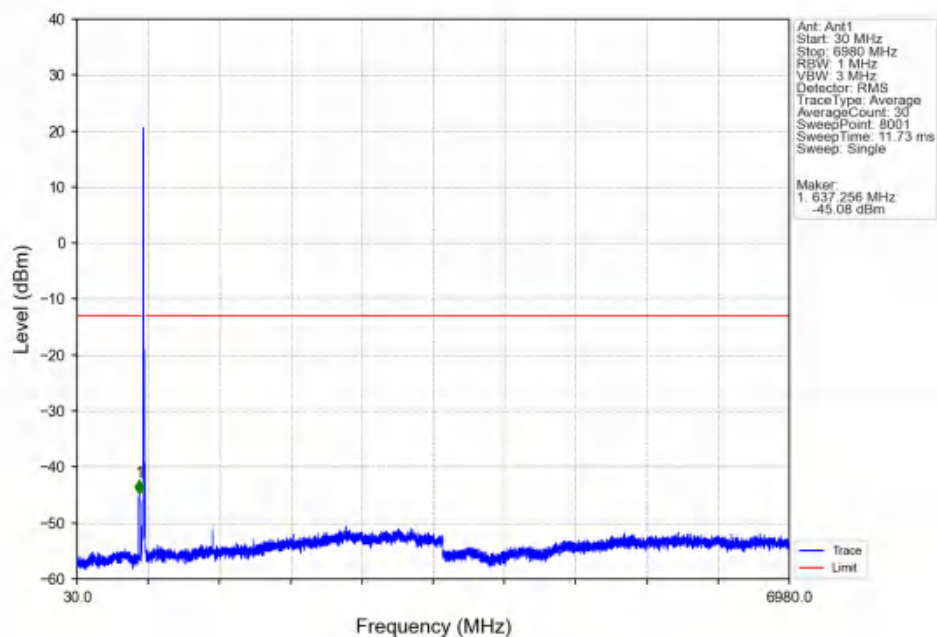
Band71 10MHz QPSK MCH 680.5MHz RB 1 0 NTV



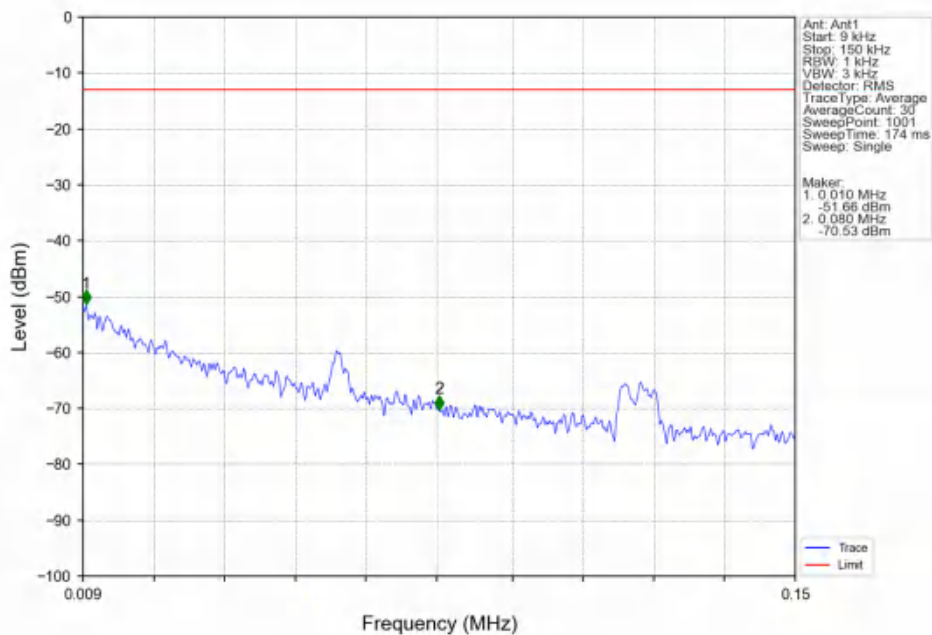
Band71 10MHz QPSK MCH 680.5MHz RB 1 0 NTV



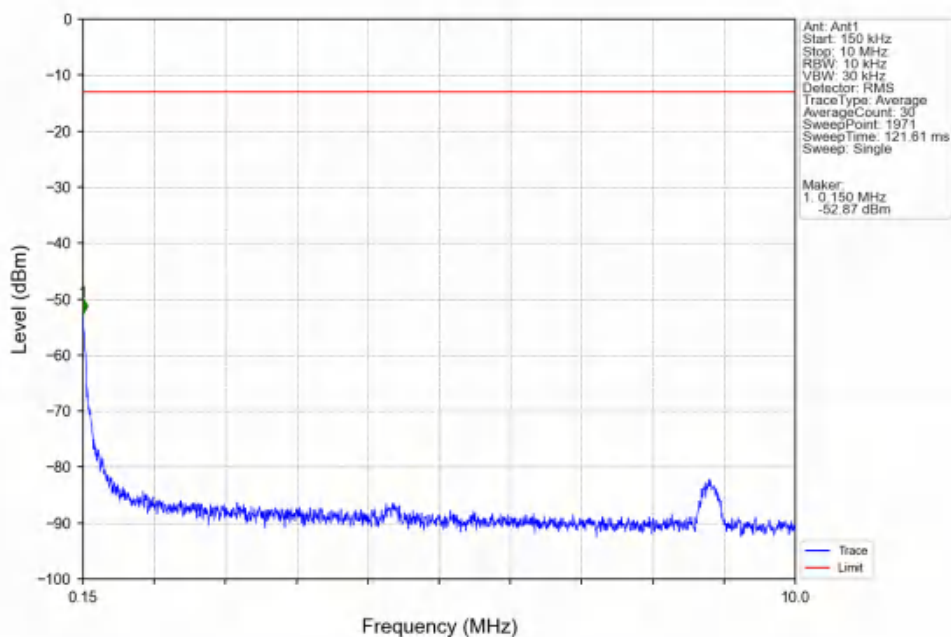
Band71 10MHz QPSK MCH 680.5MHz RB 1 0 NTV



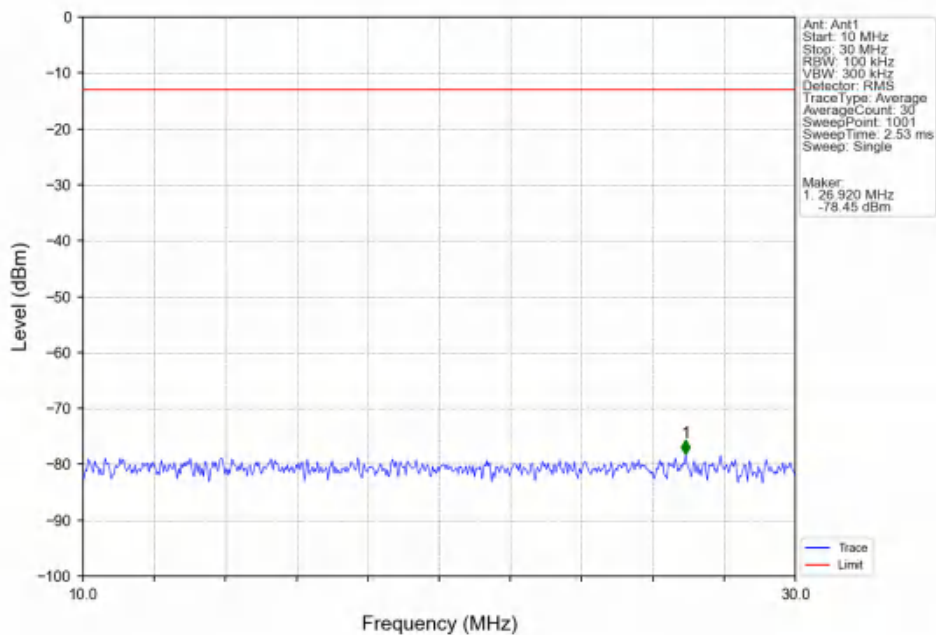
Band71 10MHz QPSK HCH 693MHz RB 1 0 NTNV



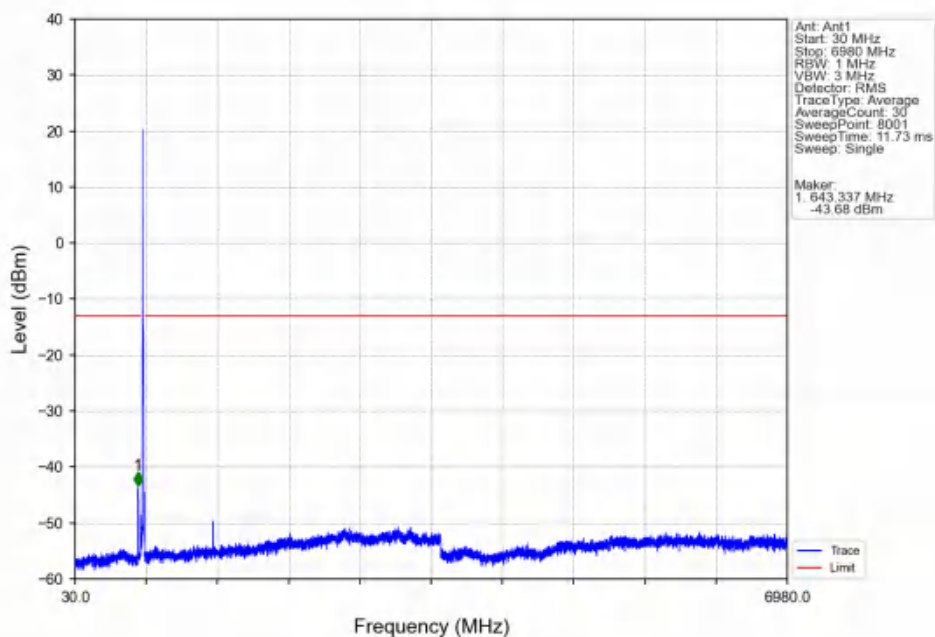
Band71 10MHz QPSK HCH 693MHz RB 1 0 NTNV



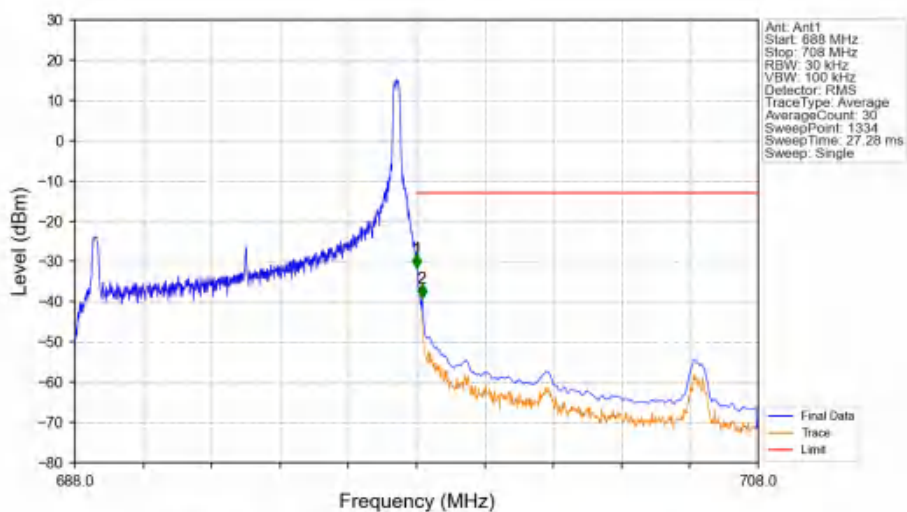
Band71 10MHz QPSK HCH 693MHz RB 1 0 NTNV



Band71 10MHz QPSK HCH 693MHz RB 1 0 NTNV

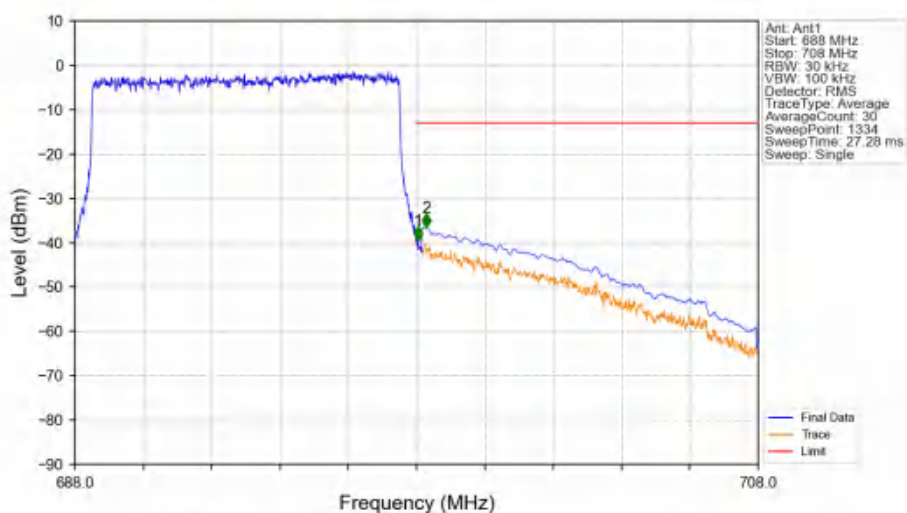


Band71 10MHz QPSK HCH 693MHz RB 1 49 NTNV



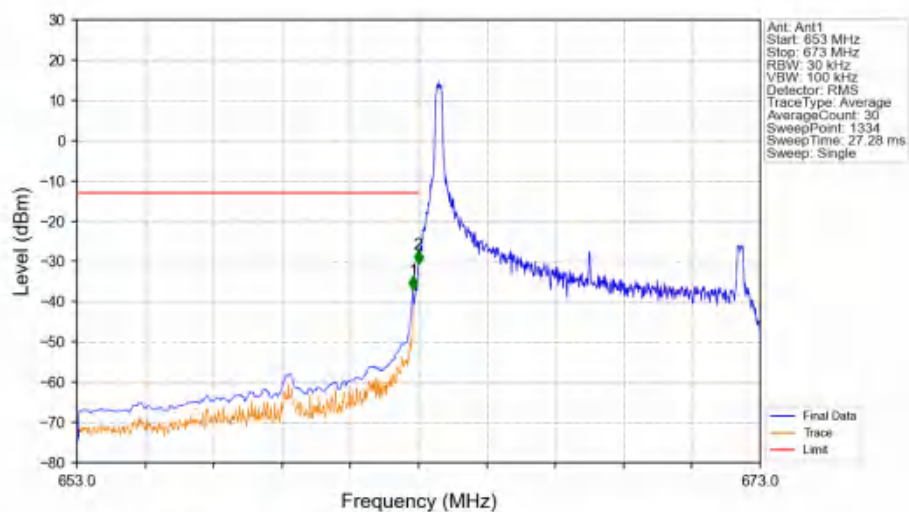
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
688	698	0.03	/	/	/	/	/	/
698	698.1	0.03	/	1	698.008	-31.62	-13	Pass
698.1	708	0.1	CHP	2	698.158	-38.99	-13	Pass

Band71 10MHz QPSK HCH 693MHz RB 50 0 NTNV



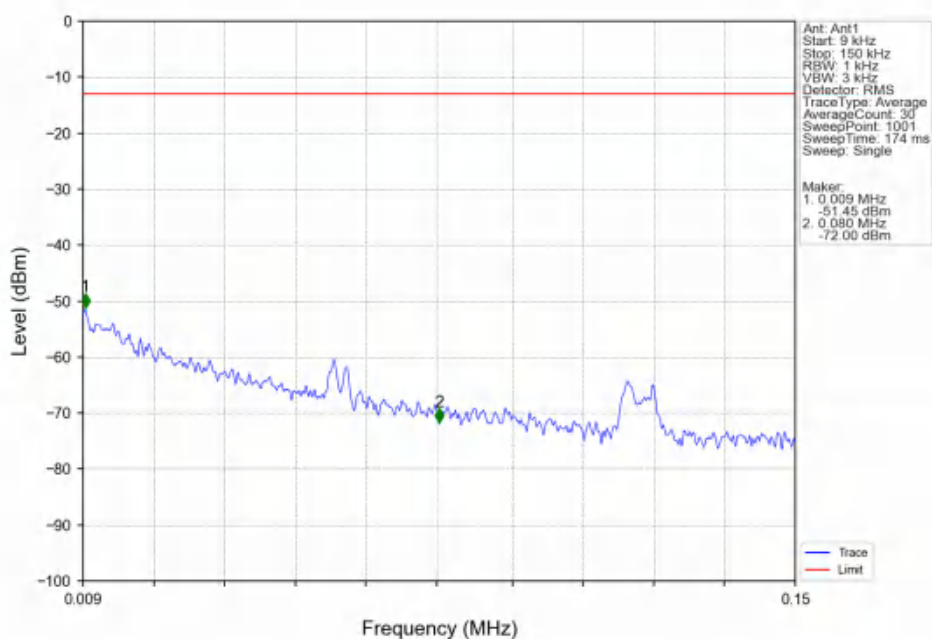
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
688	698	0.03	/	/	/	/	/	/
698	698.1	0.03	/	1	698.038	-39.53	-13	Pass
698.1	708	0.1	CHP	2	698.278	-36.59	-13	Pass

Band71 10MHz 16QAM LCH 668MHz RB 1 0 NTNV

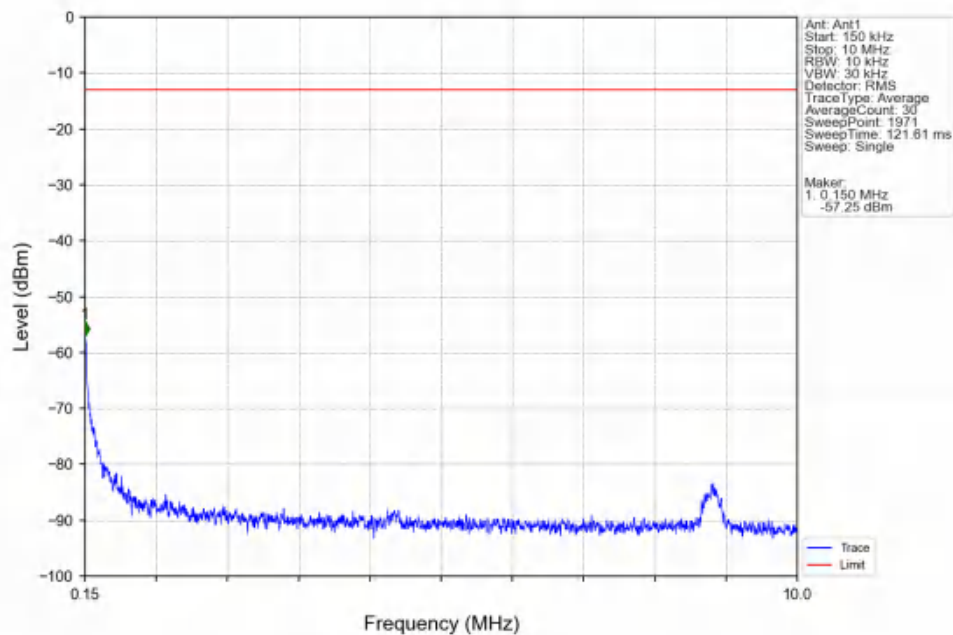


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
653	662.9	0.1	CHP	1	662.842	-37.02	-13	Pass
662.9	663	0.03	/	2	662.992	-30.71	-13	Pass
663	673	0.03	/	/	/	/	/	/

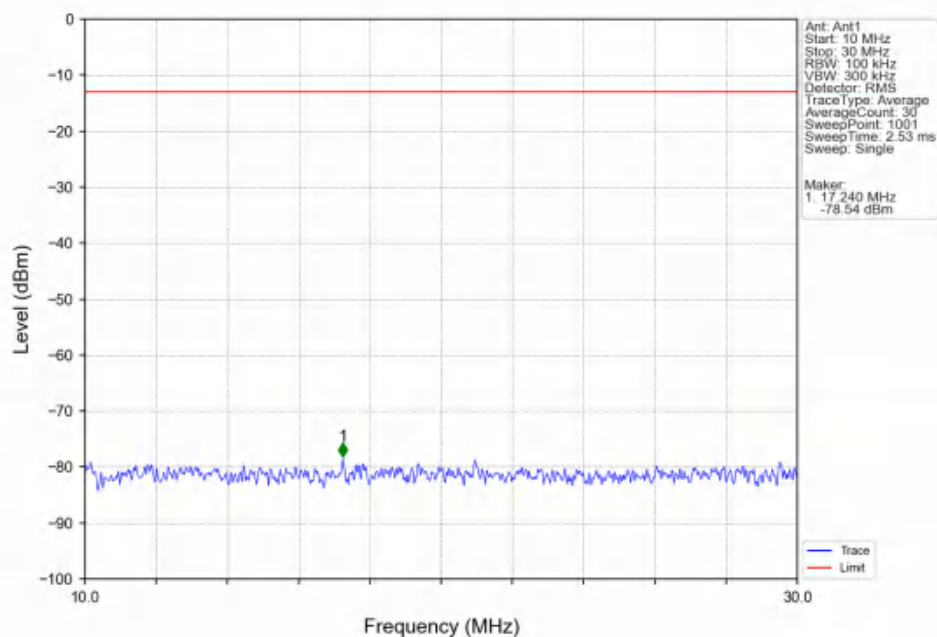
Band71_10MHz_16QAM_LCH_668MHz_RB_1_0_NTNV



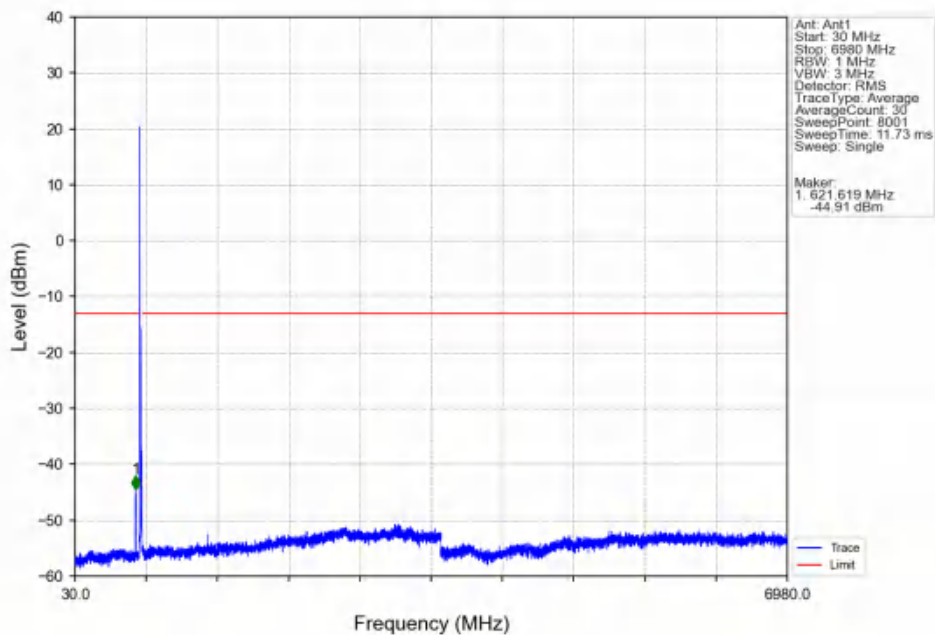
Band71 10MHz 16QAM LCH 668MHz RB 1 0 NTNV



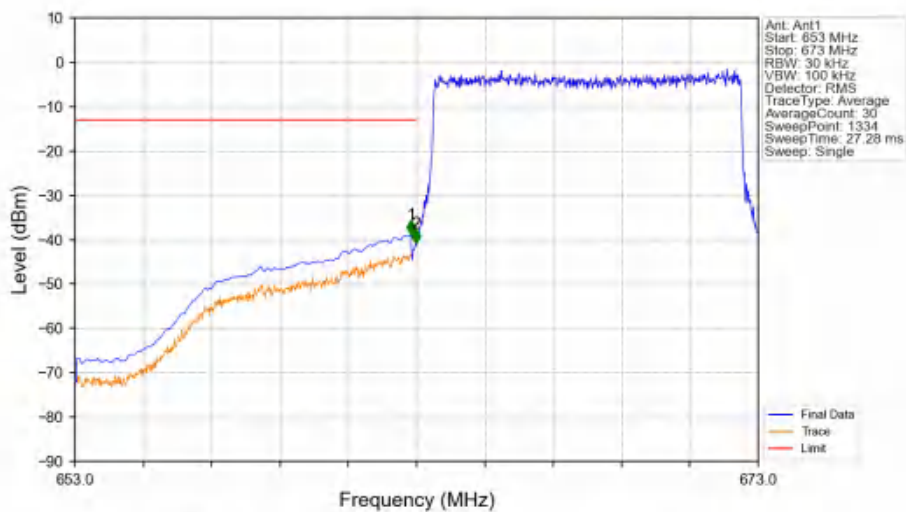
Band71_10MHz_16QAM_LCH_668MHz_RB_1_0_NTNV



Band71 10MHz 16QAM LCH 668MHz RB 1 0 NTN

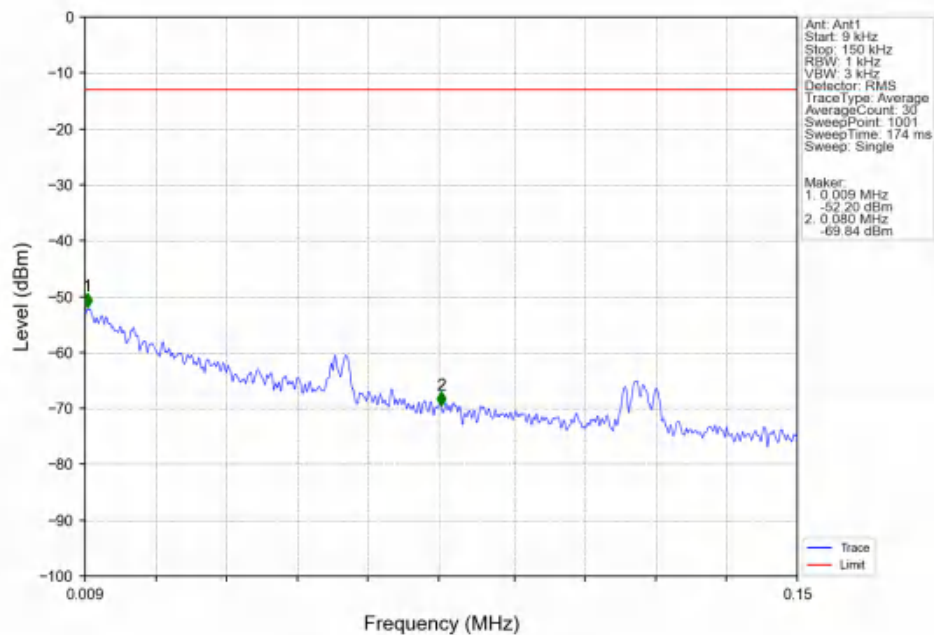


Band71_10MHz_16QAM_LCH_668MHz_RB_50_0_NTN

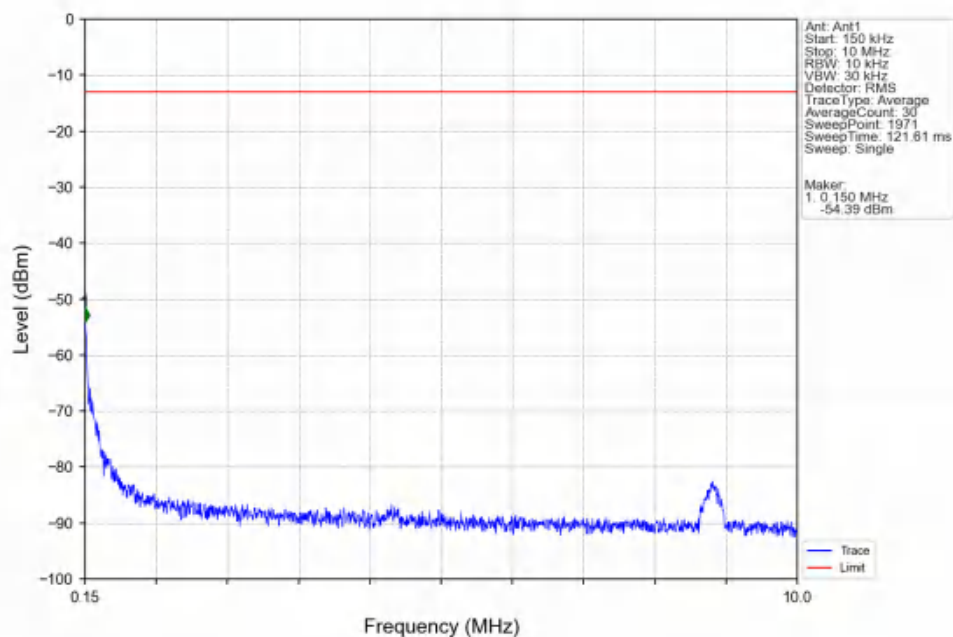


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
653	662.9	0.1	CHP	1	662.842	-38.71	-13	Pass
662.9	663	0.03	/	2	662.977	-40.72	-13	Pass
663	673	0.03	/	/	/	/	/	/

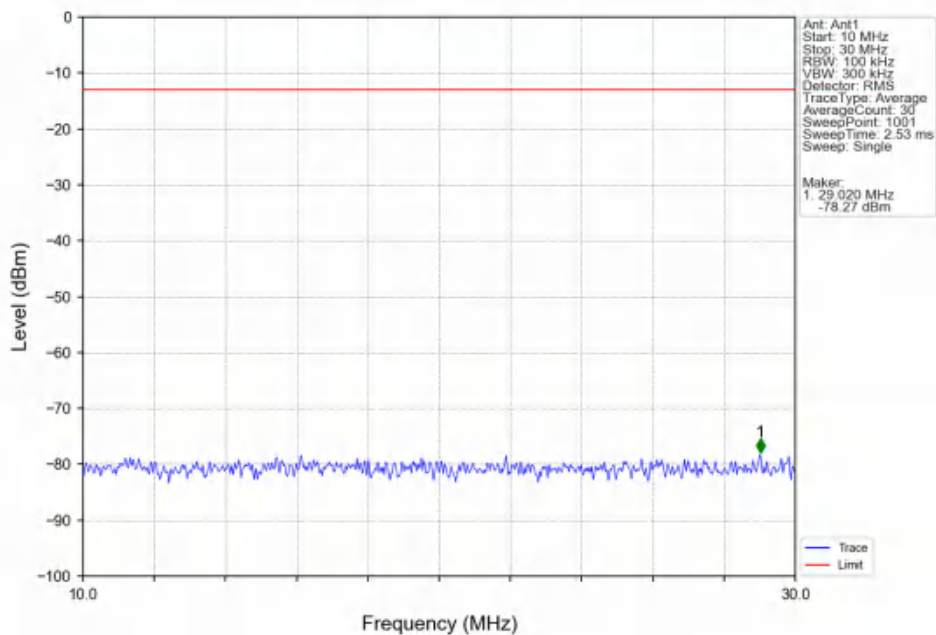
Band71 10MHz 16QAM MCH 680.5MHz RB 1 0 NTNV



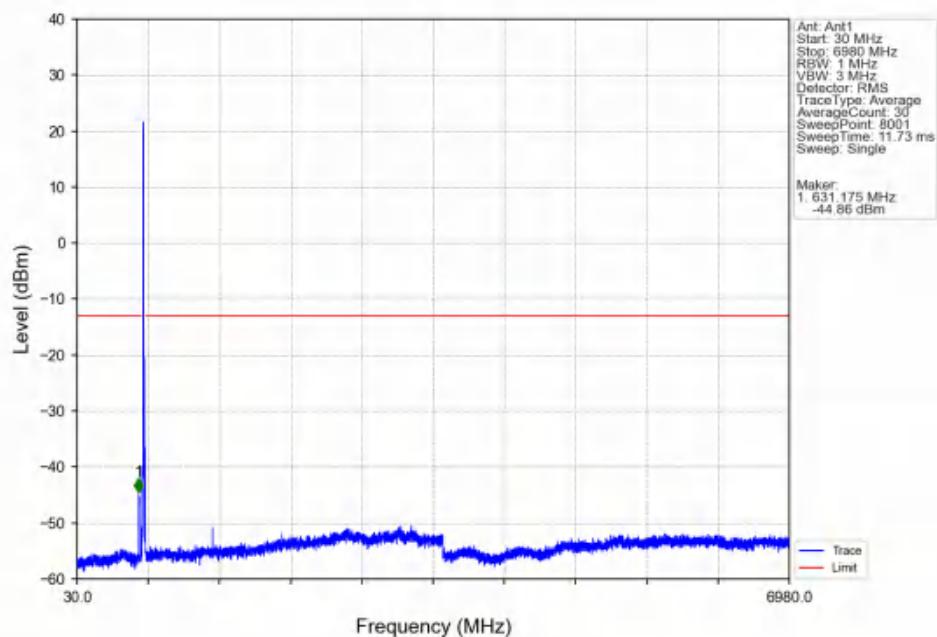
Band71 10MHz 16QAM MCH 680.5MHz RB 1 0 NTNV



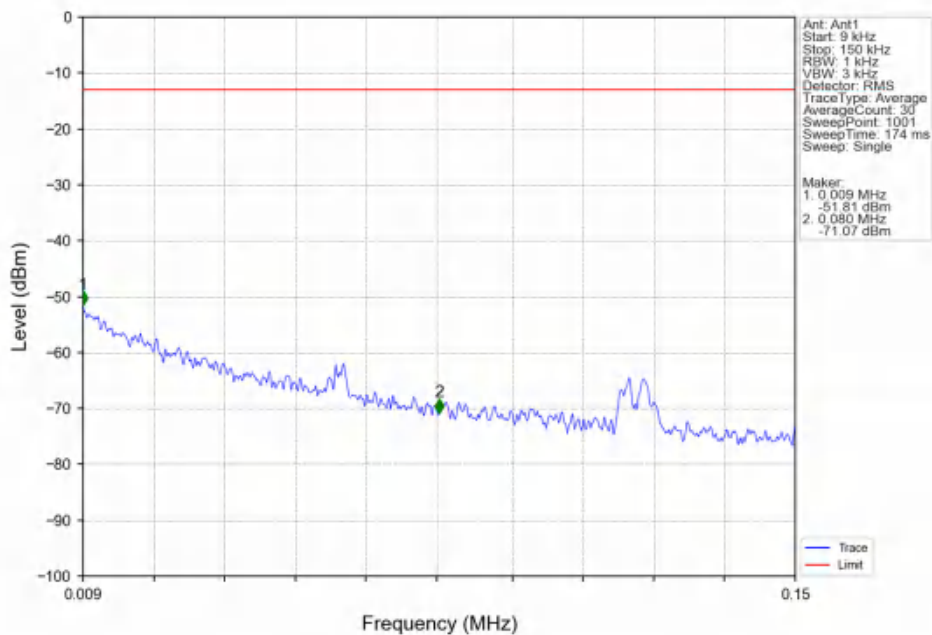
Band71 10MHz 16QAM MCH 680.5MHz RB 1 0 NTV



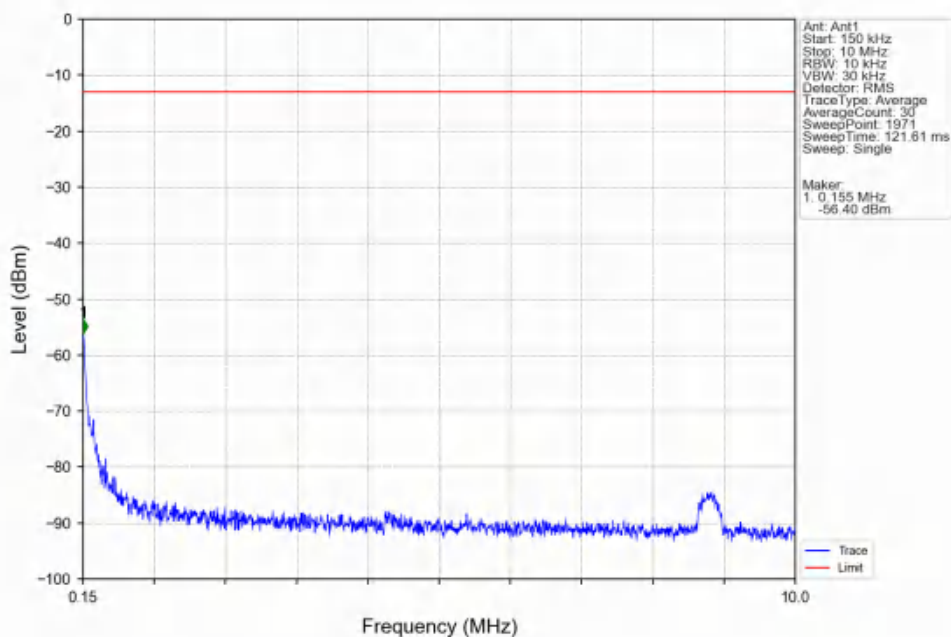
Band71 10MHz 16QAM MCH 680.5MHz RB 1 0 NTV



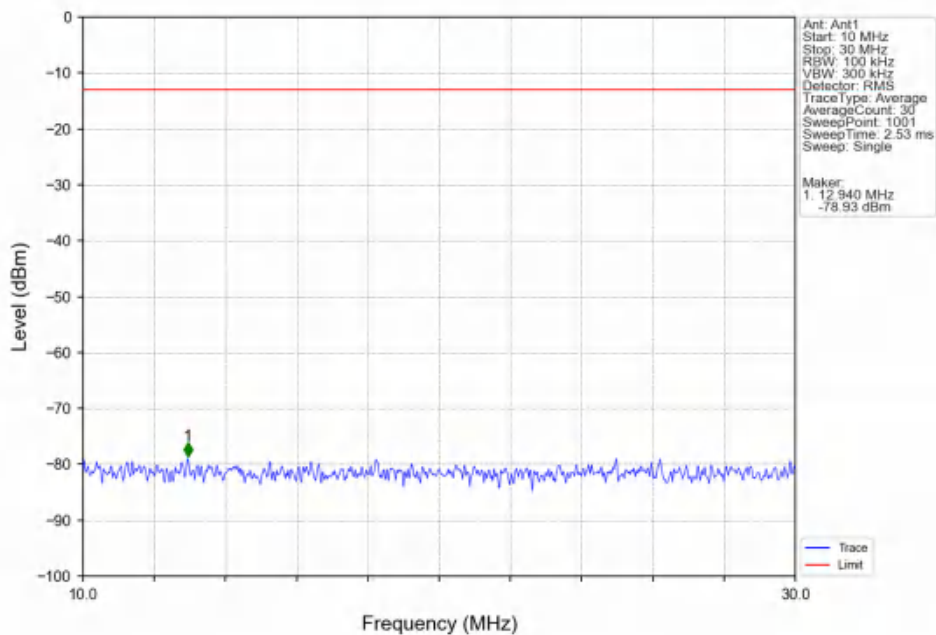
Band71 10MHz 16QAM HCH 693MHz RB 1 0 NTNV



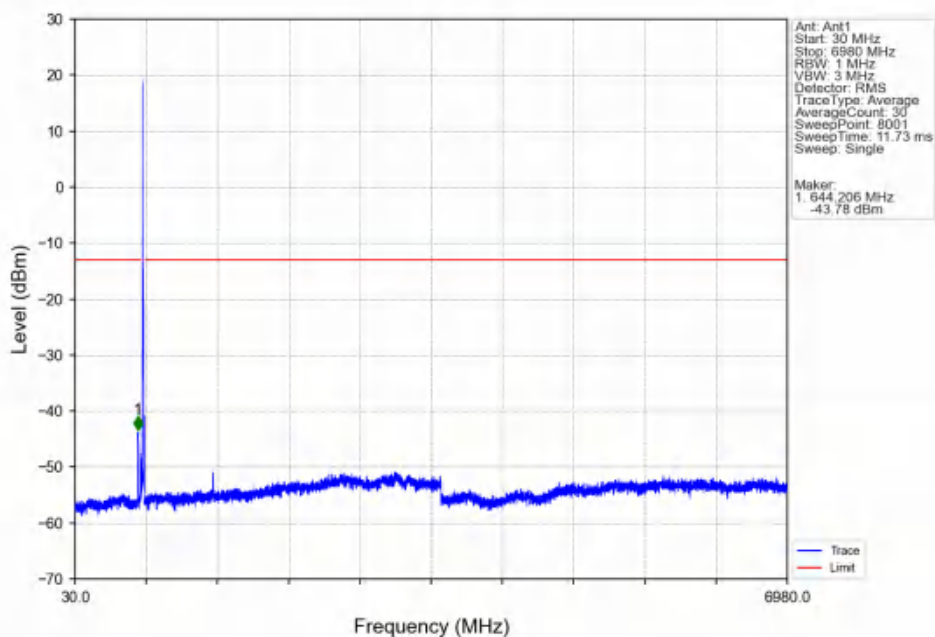
Band71_10MHz_16QAM_HCH_693MHz_RB_1_0 NTNV



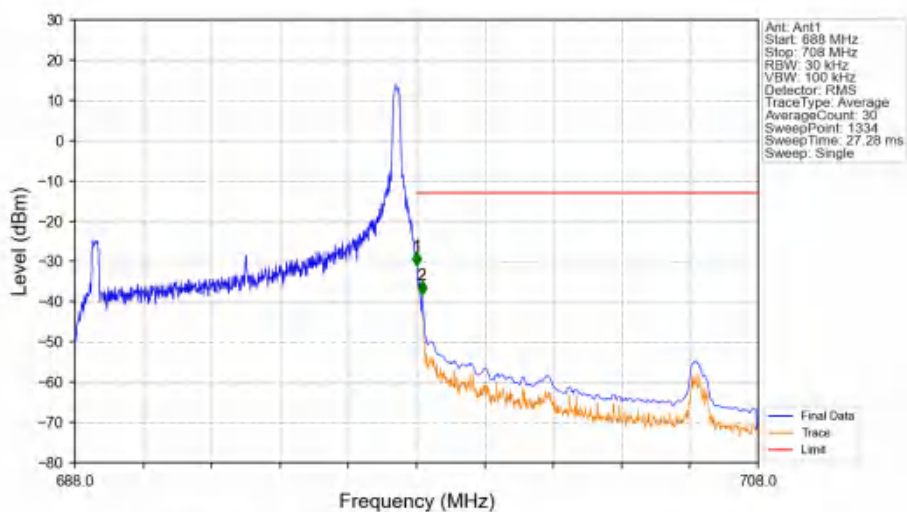
Band71 10MHz 16QAM HCH 693MHz RB 1 0 NTNV



Band71_10MHz_16QAM_HCH_693MHz_RB_1_0 NTNV

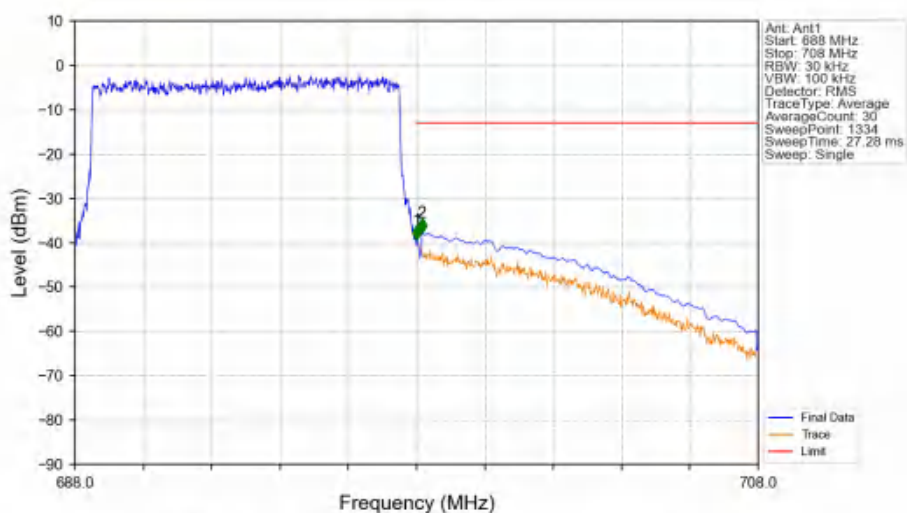


Band71 10MHz 16QAM HCH 693MHz RB 1 49 NTNV



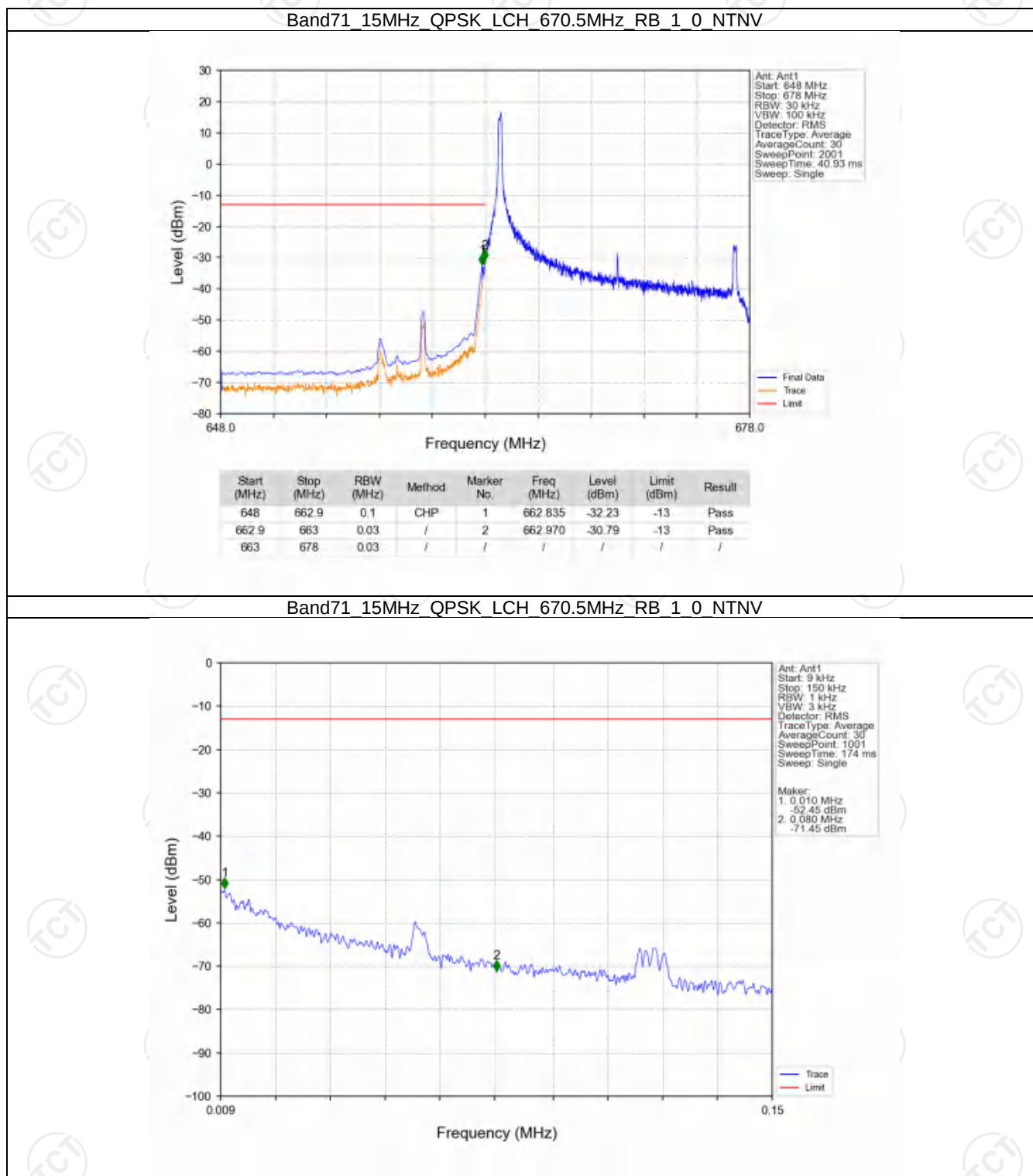
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
688	698	0.03	/	/	/	/	/	/
698	698.1	0.03	/	1	698.008	-31.07	-13	Pass
698.1	708	0.1	CHP	2	698.158	-38.31	-13	Pass

Band71 10MHz 16QAM HCH 693MHz RB 50 0 NTNV

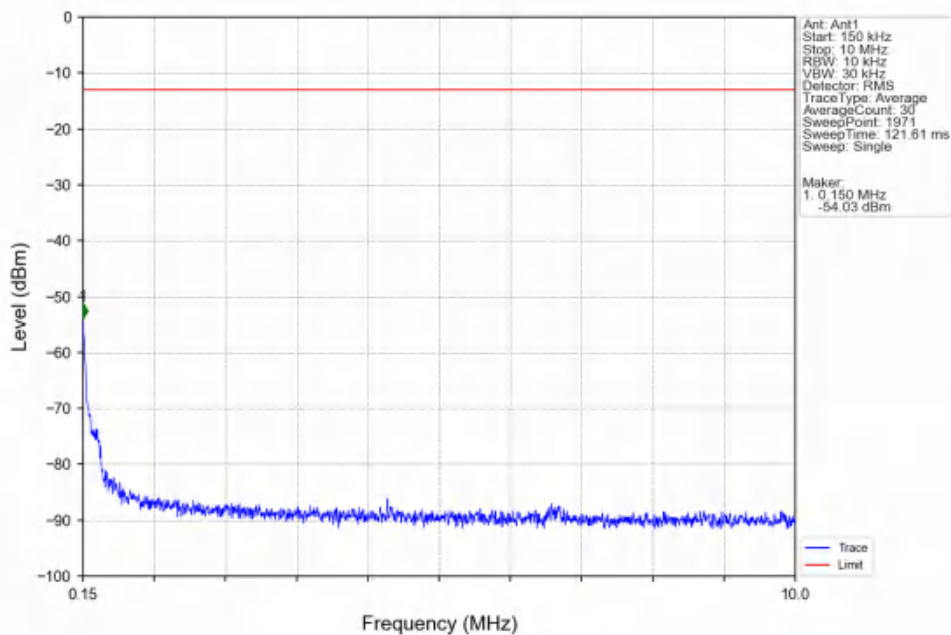


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
688	698	0.03	/	/	/	/	/	/
698	698.1	0.03	/	1	698.008	-39.28	-13	Pass
698.1	708	0.1	CHP	2	698.158	-37.66	-13	Pass

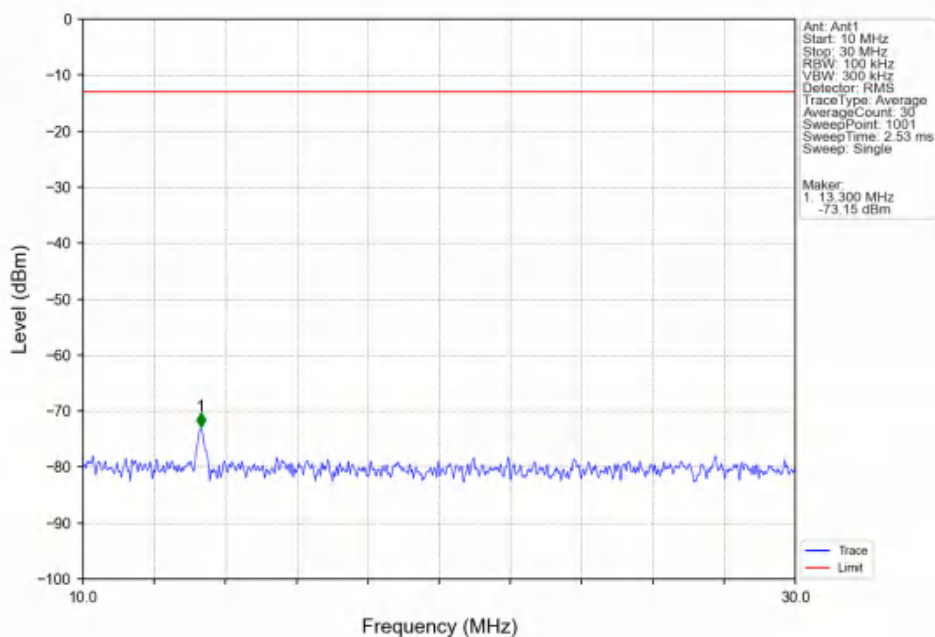
6.2.3 B71_15MHz



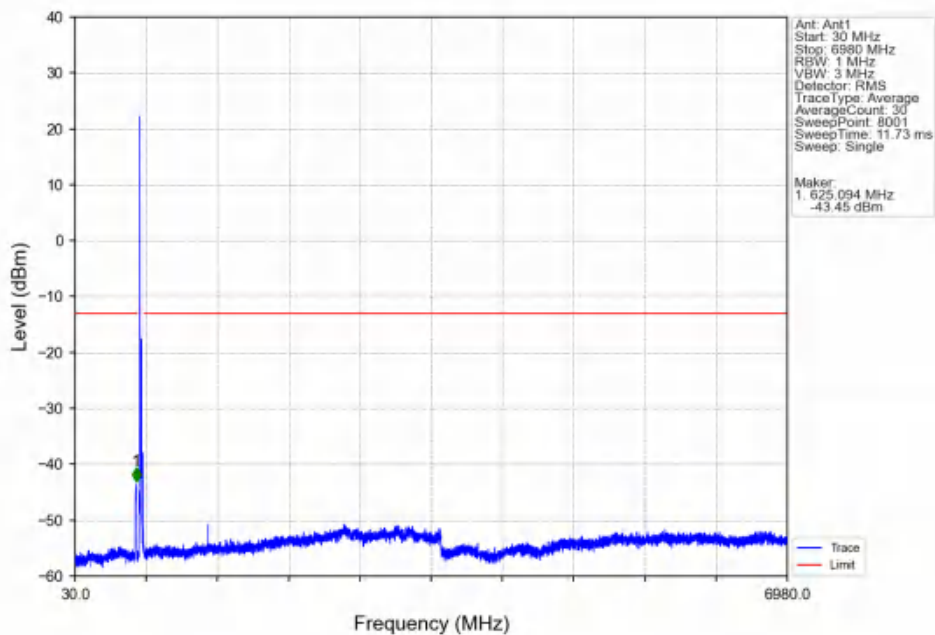
Band71 15MHz QPSK LCH 670.5MHz RB 1 0 NTNV



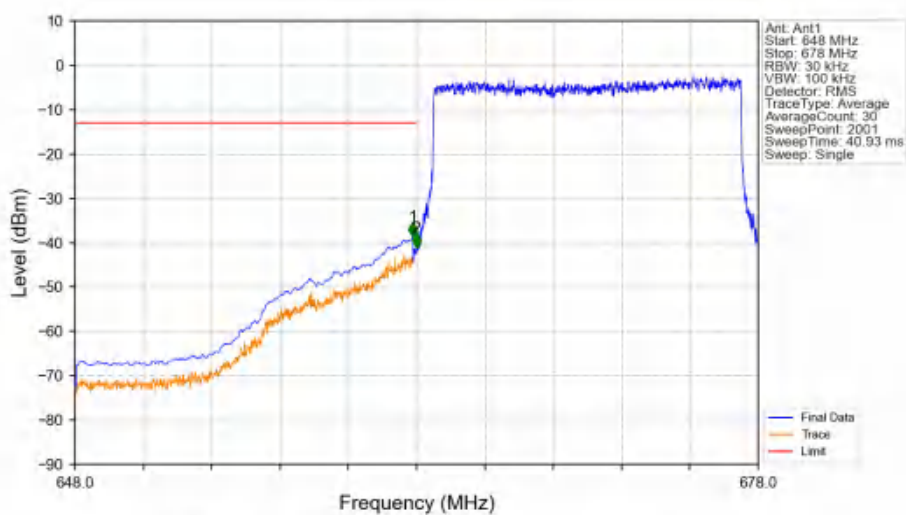
Band71_15MHz_QPSK_LCH_670.5MHz_RB_1_0_NTNV



Band71 15MHz QPSK LCH 670.5MHz RB 1 0 NTNV

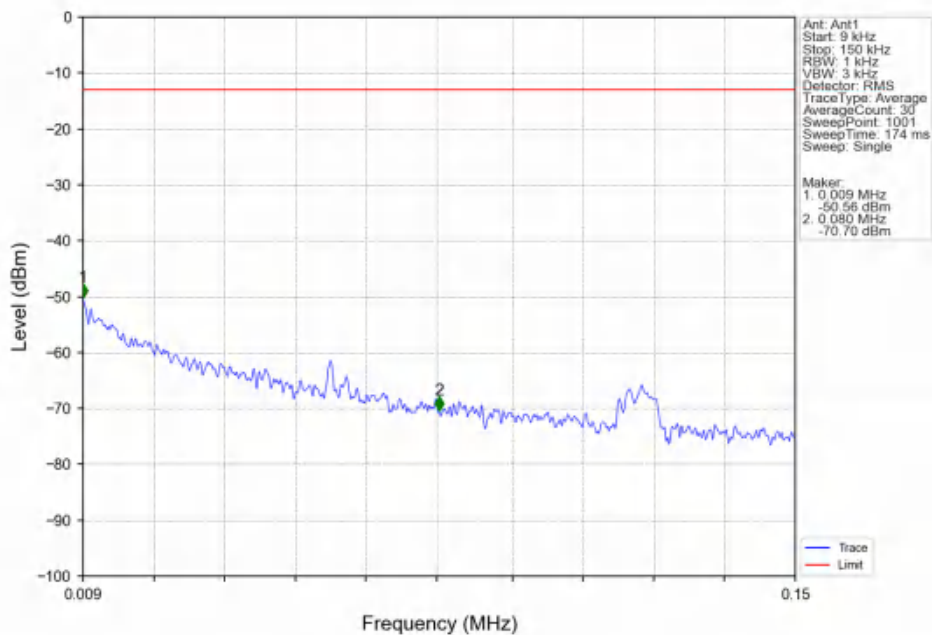


Band71 15MHz QPSK LCH 670.5MHz RB 75 0 NTNV

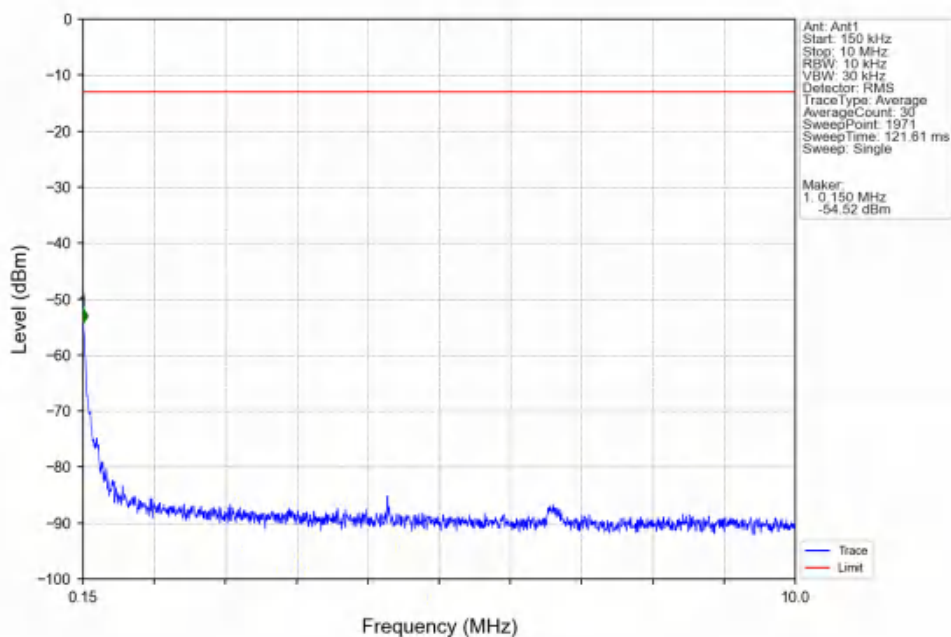


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
648	662.9	0.1	CHP	1	662.835	-38.51	-13	Pass
662.9	663	0.03	/	2	662.985	-41.04	-13	Pass
663	678	0.03	/	/	/	/	/	/

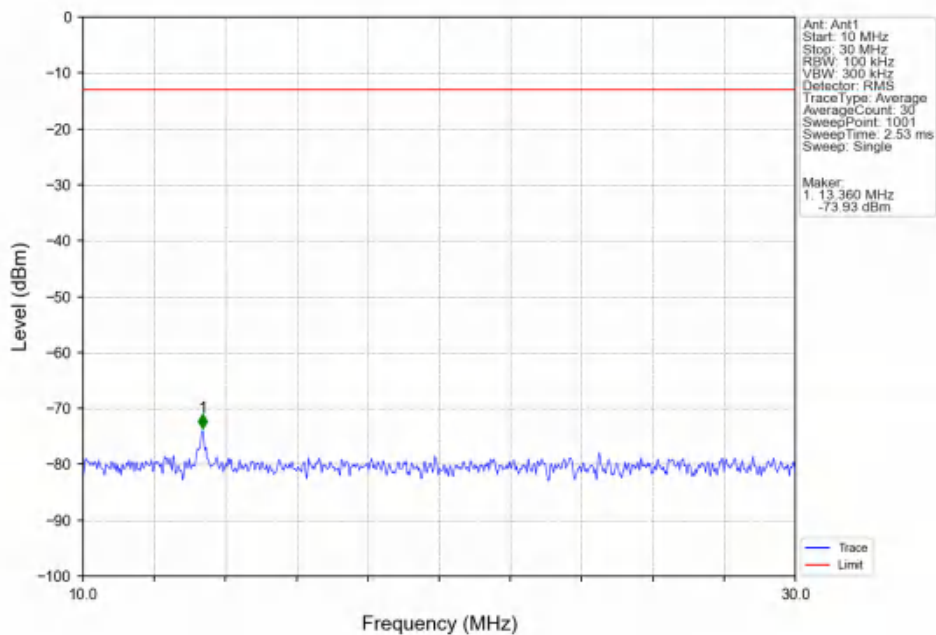
Band71_15MHz_QPSK_MCH_680.5MHz_RB_1_0_NTNV



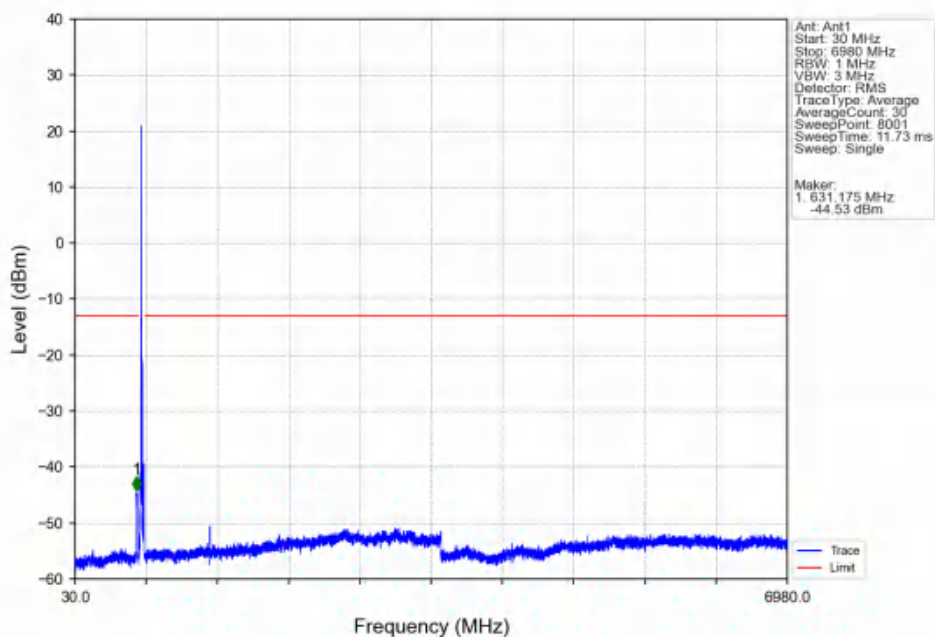
Band71_15MHz_QPSK_MCH_680.5MHz_RB_1_0_NTNV



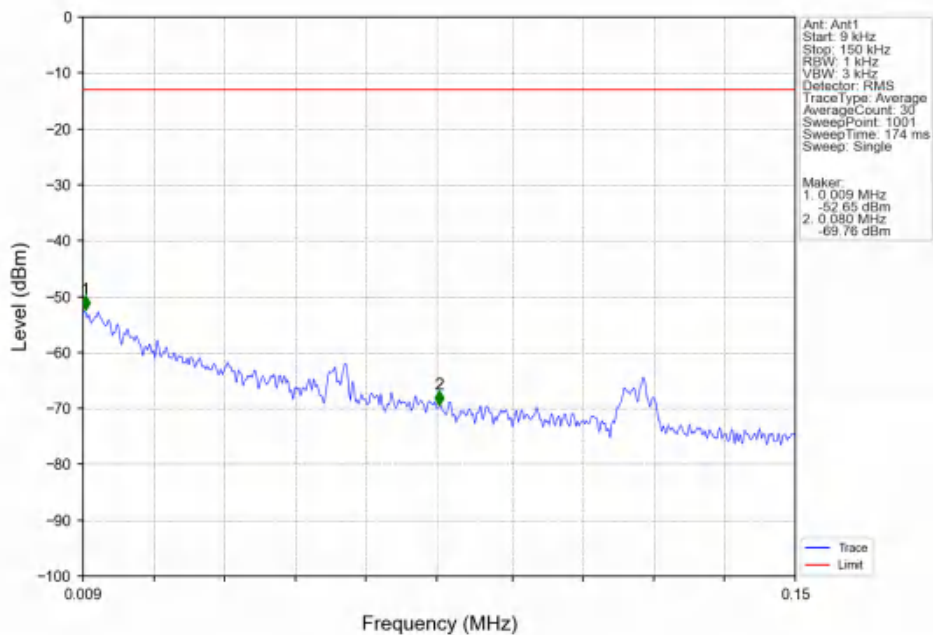
Band71 15MHz QPSK MCH 680.5MHz RB 1 0 NTV



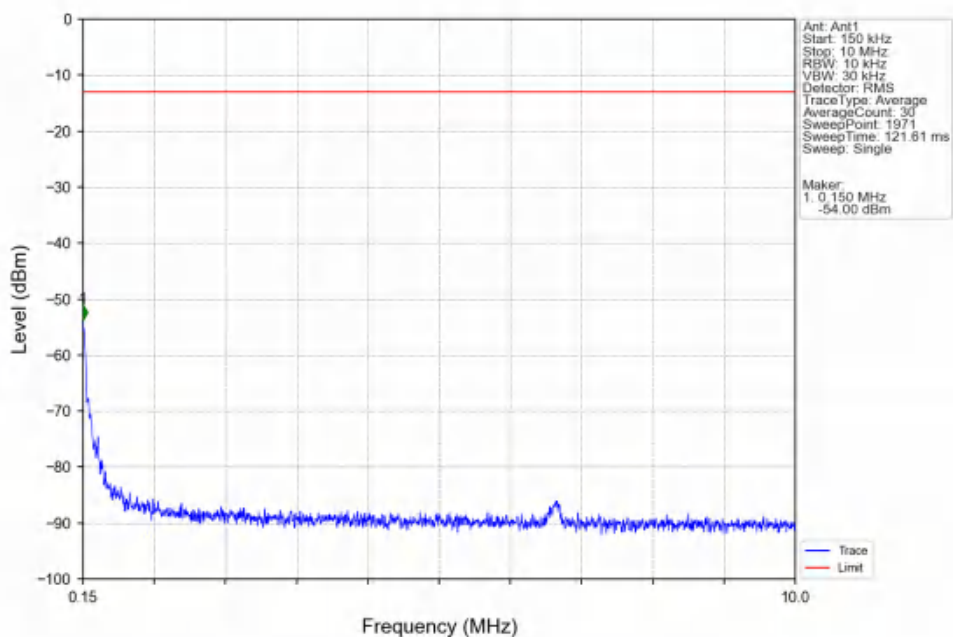
Band71 15MHz QPSK MCH 680.5MHz RB 1 0 NTV



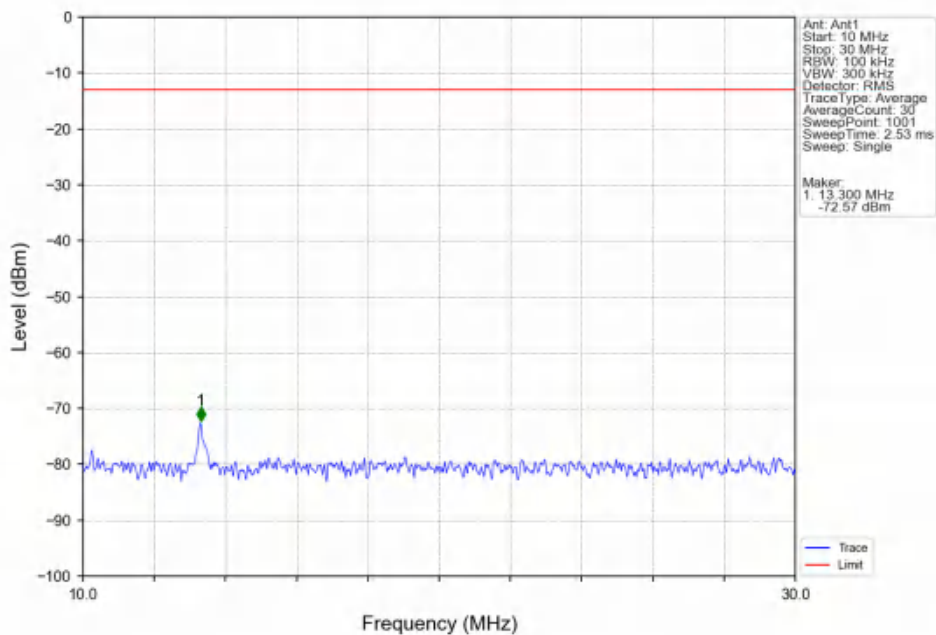
Band71_15MHz_QPSK_HCH_690.5MHz_RB_1_0_NTNV



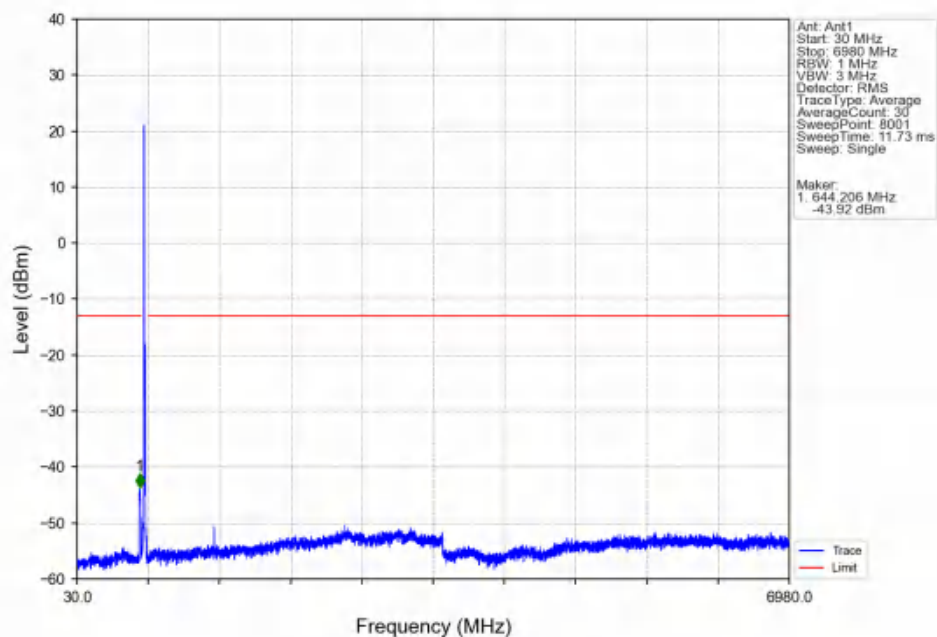
Band71_15MHz_QPSK_HCH_690.5MHz_RB_1_0_NTNV



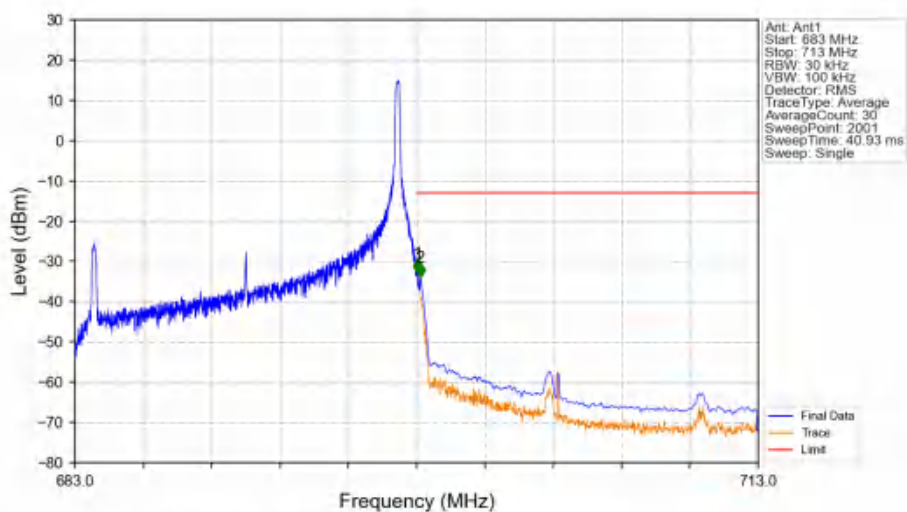
Band71 15MHz QPSK HCH 690.5MHz RB 1 0 NTV



Band71_15MHz_QPSK_HCH_690.5MHz_RB_1_0_NTV

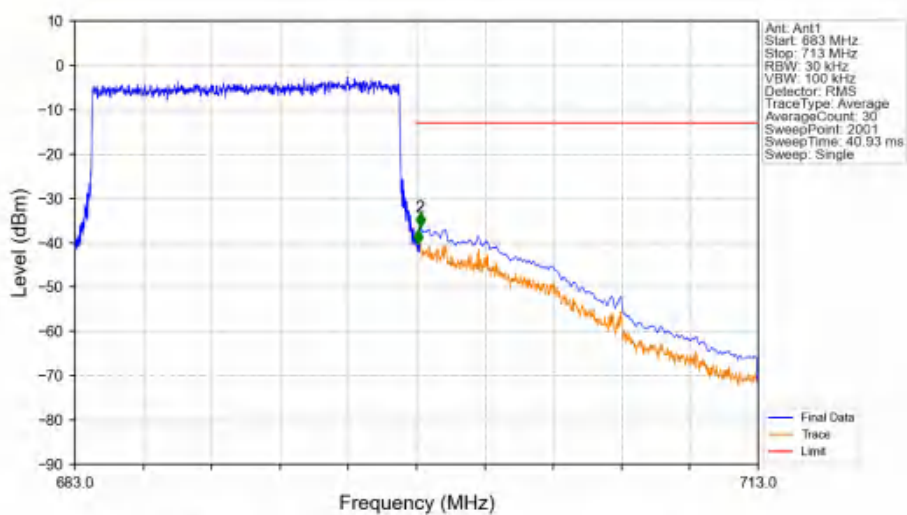


Band71 15MHz QPSK HCH 690.5MHz RB 1 74 NTV



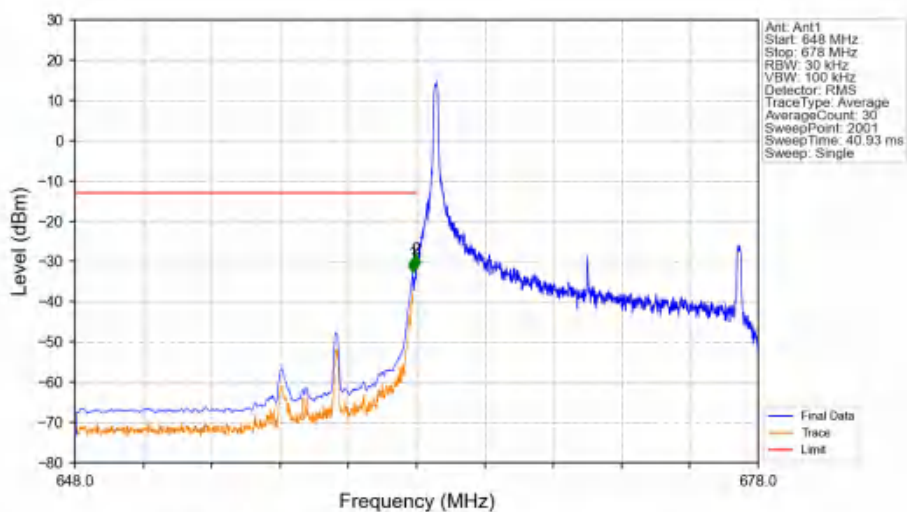
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
683	698	0.03	/	/	/	/	/	/
698	698.1	0.03	/	1	698.045	-32.95	-13	Pass
698.1	713	0.1	CHP	2	698.165	-33.84	-13	Pass

Band71 15MHz QPSK HCH 690.5MHz RB 75 0 NTV



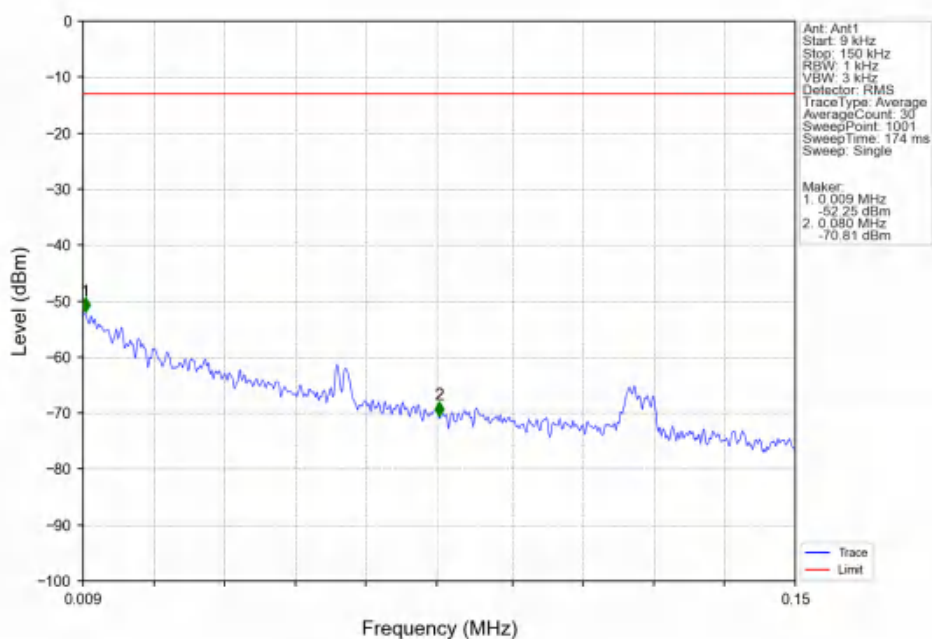
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
683	698	0.03	/	/	/	/	/	/
698	698.1	0.03	/	1	698.075	-40.24	-13	Pass
698.1	713	0.1	CHP	2	698.165	-36.43	-13	Pass

Band71 15MHz 16QAM LCH 670.5MHz RB 1 0 NTNV

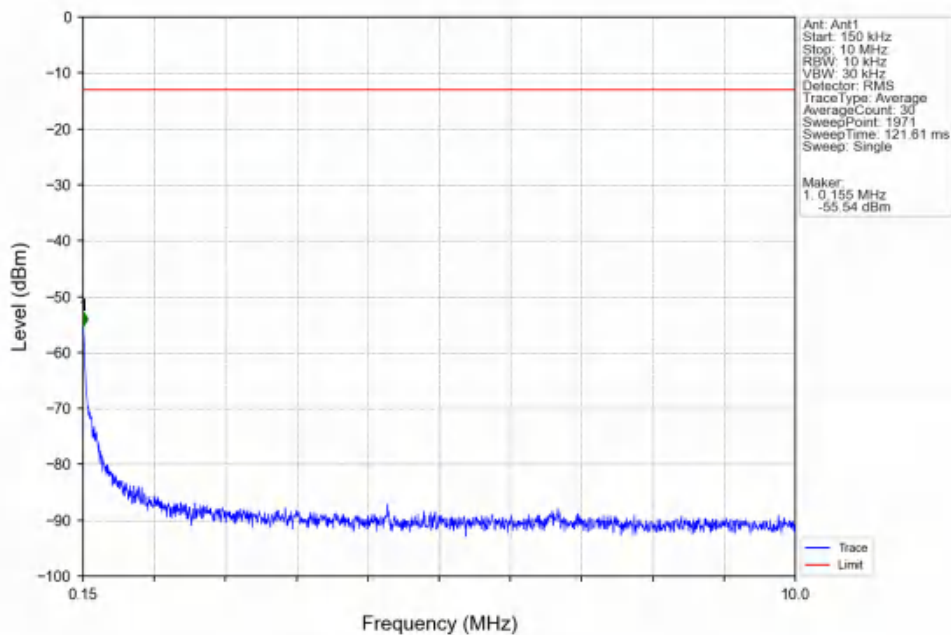


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
648	662.9	0.1	CHP	1	662.835	-32.67	-13	Pass
662.9	663	0.03	/	2	662.970	-31.89	-13	Pass
663	678	0.03	/	/	/	/	/	/

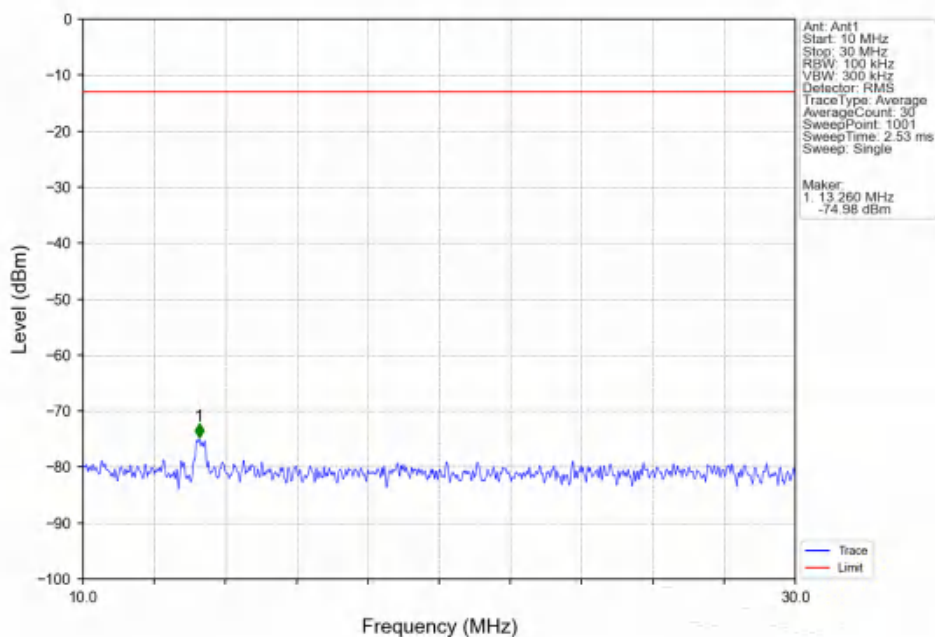
Band71 15MHz 16QAM LCH 670.5MHz RB 1 0 NTNV



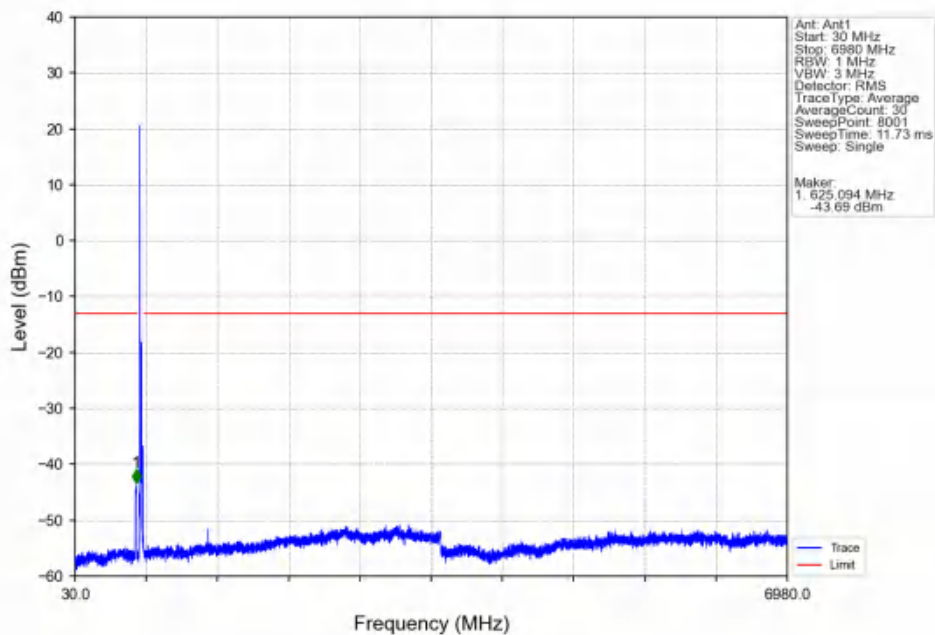
Band71 15MHz 16QAM LCH 670.5MHz RB 1 0 NTNV



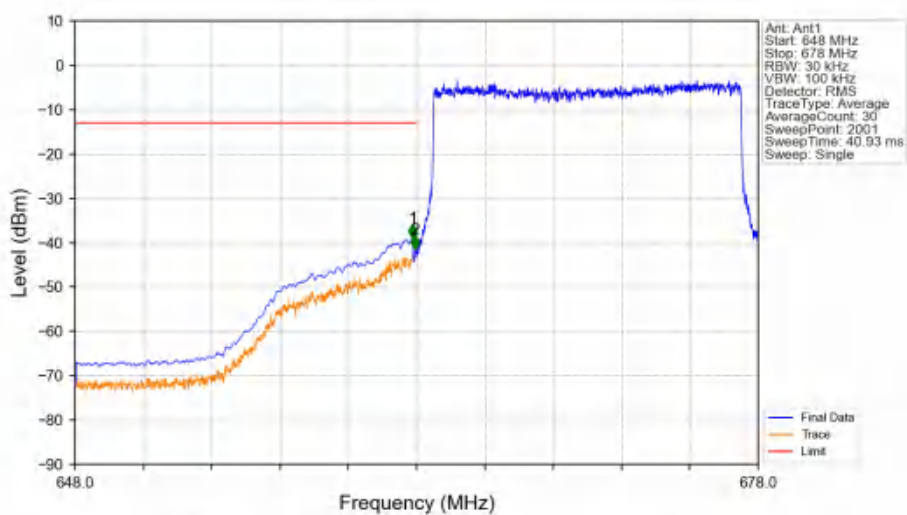
Band71 15MHz 16QAM LCH 670.5MHz RB 1 0 NTNV



Band71 15MHz 16QAM LCH 670.5MHz RB 1 0 NTV

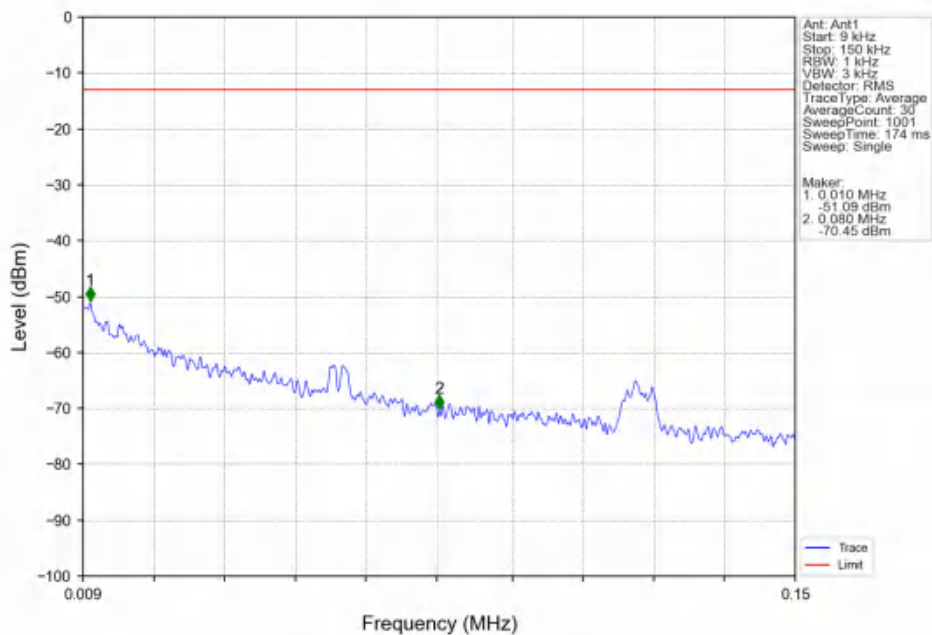


Band71 15MHz 16QAM LCH 670.5MHz RB 75 0 NTV

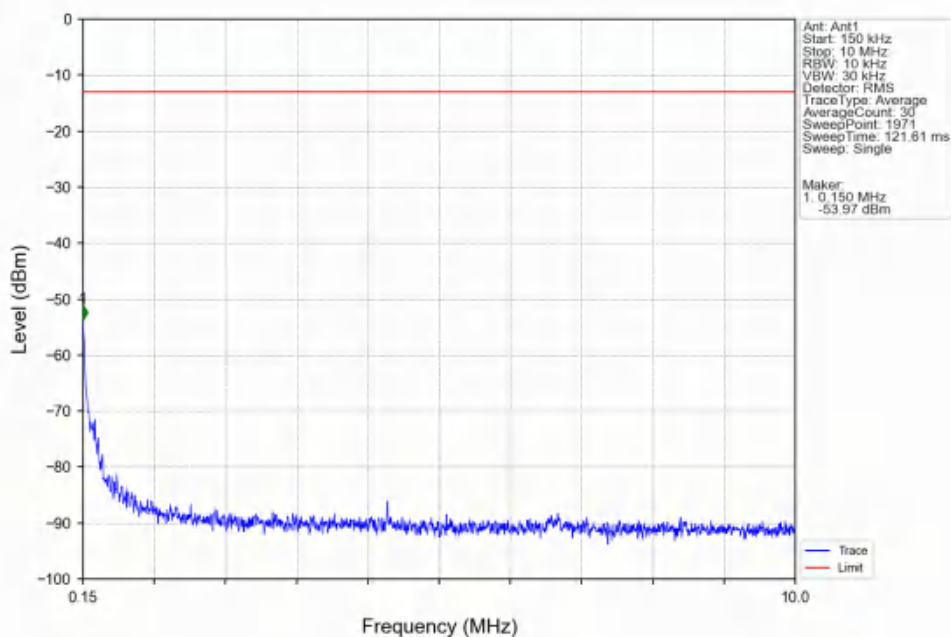


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
648	662.9	0.1	CHP	1	662.835	-38.91	-13	Pass
662.9	663	0.03	/	2	662.925	-41.57	-13	Pass
663	678	0.03	/	/	/	/	/	/

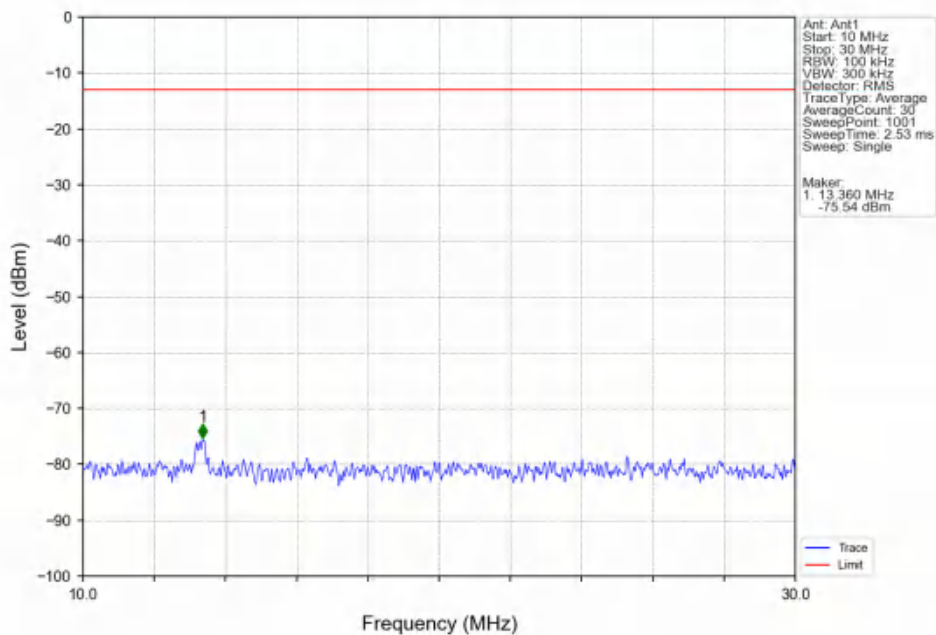
Band71 15MHz 16QAM MCH 680.5MHz RB 1 0 NTNV



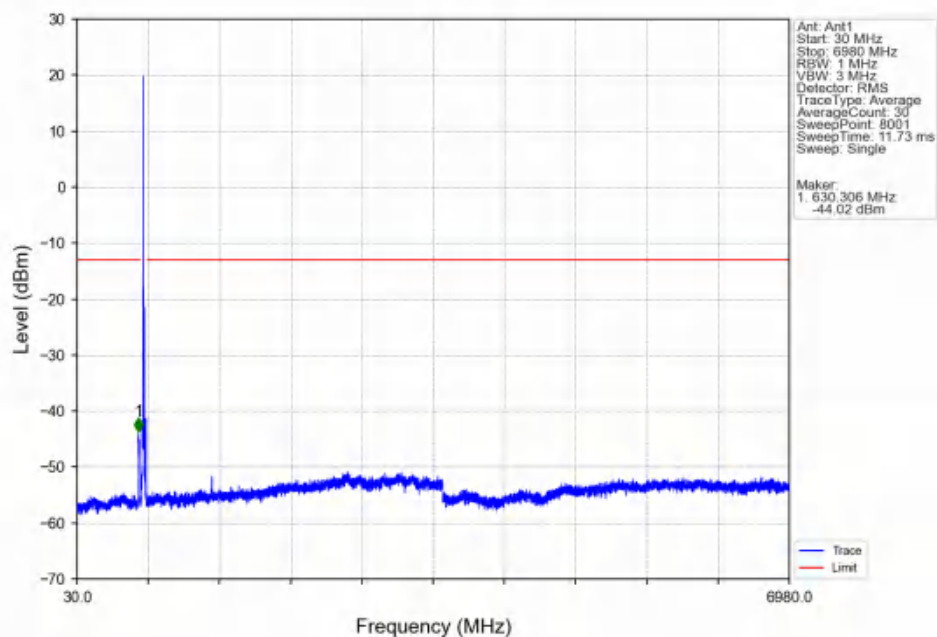
Band71 15MHz 16QAM MCH 680.5MHz RB 1 0 NTNV



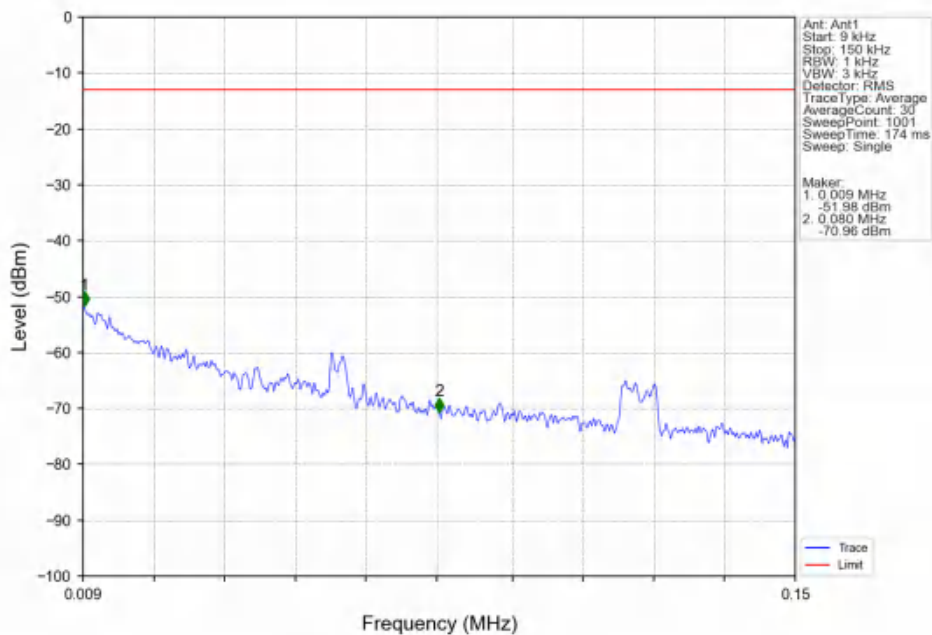
Band71 15MHz 16QAM MCH 680.5MHz RB 1 0 NTNV



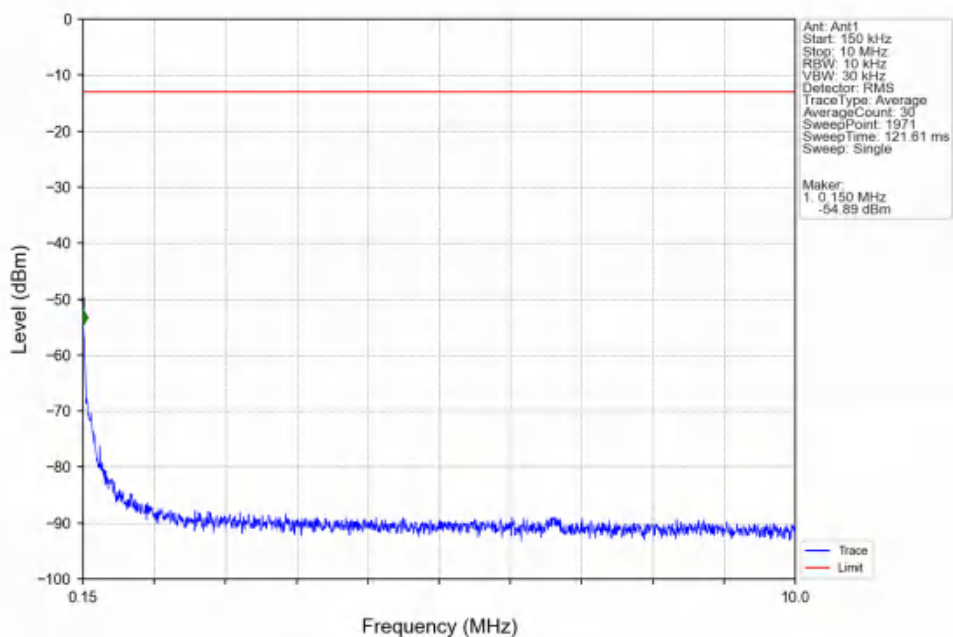
Band71 15MHz 16QAM MCH 680.5MHz RB 1 0 NTNV



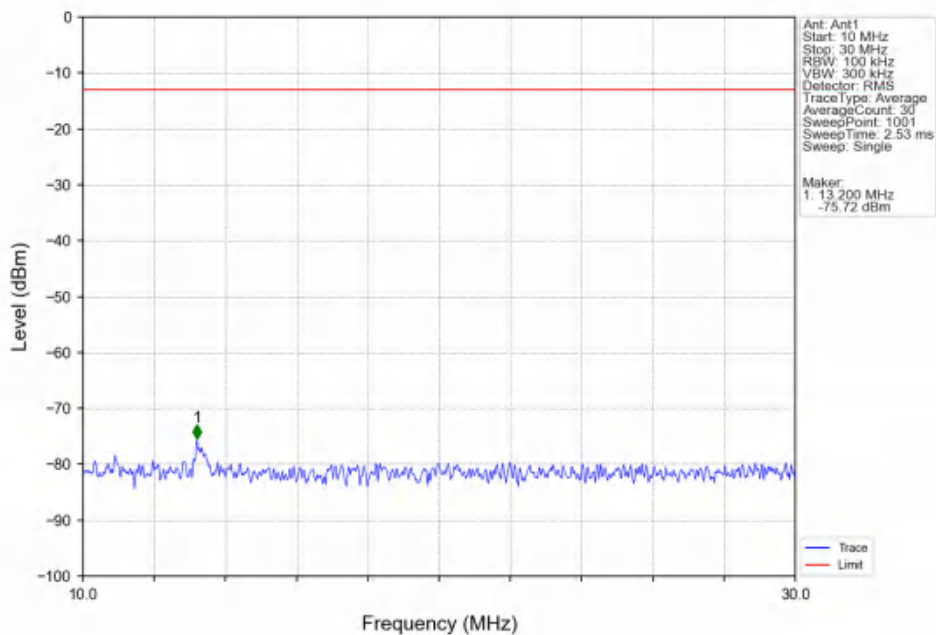
Band71 15MHz 16QAM HCH 690.5MHz RB 1 0 NTNV



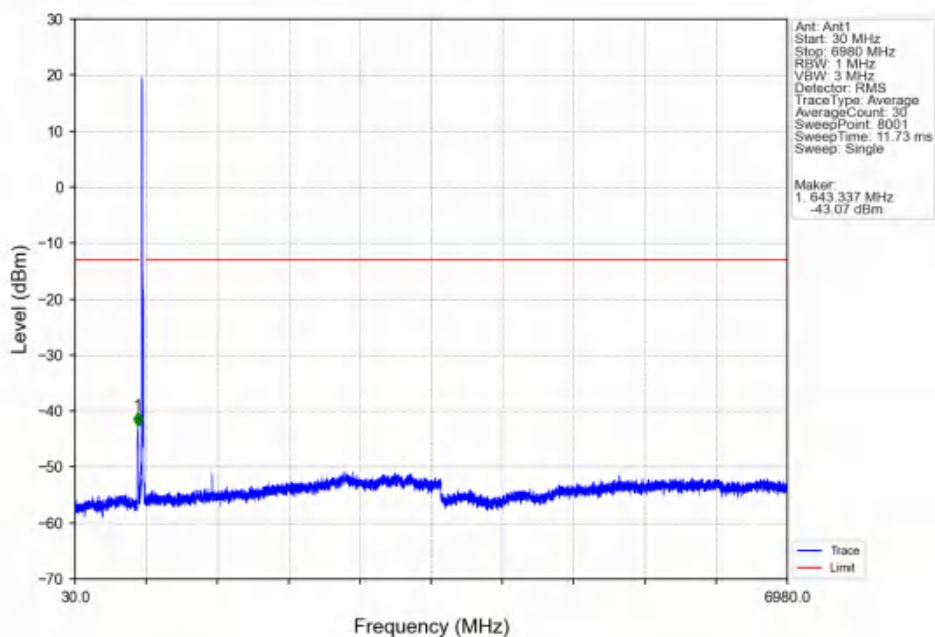
Band71 15MHz 16QAM HCH 690.5MHz RB 1 0 NTNV



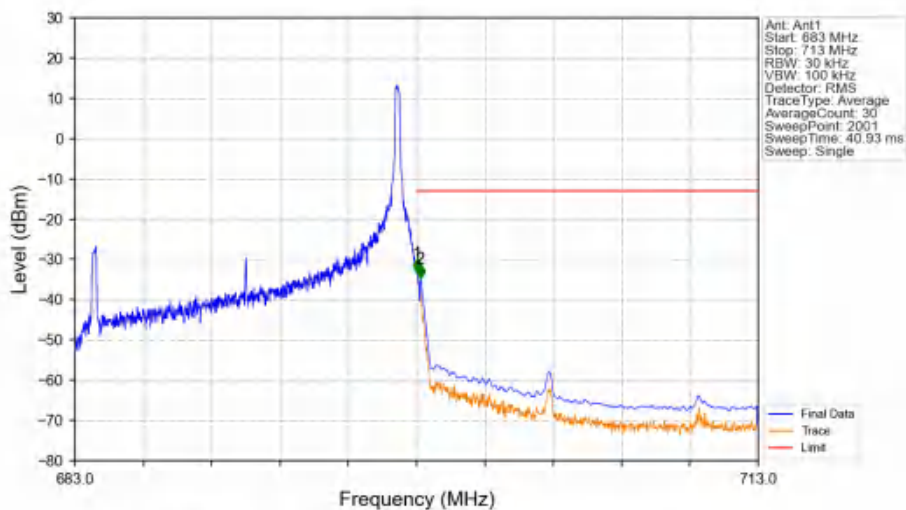
Band71 15MHz 16QAM HCH 690.5MHz RB 1 0 NTV



Band71 15MHz 16QAM HCH 690.5MHz RB 1 0 NTV

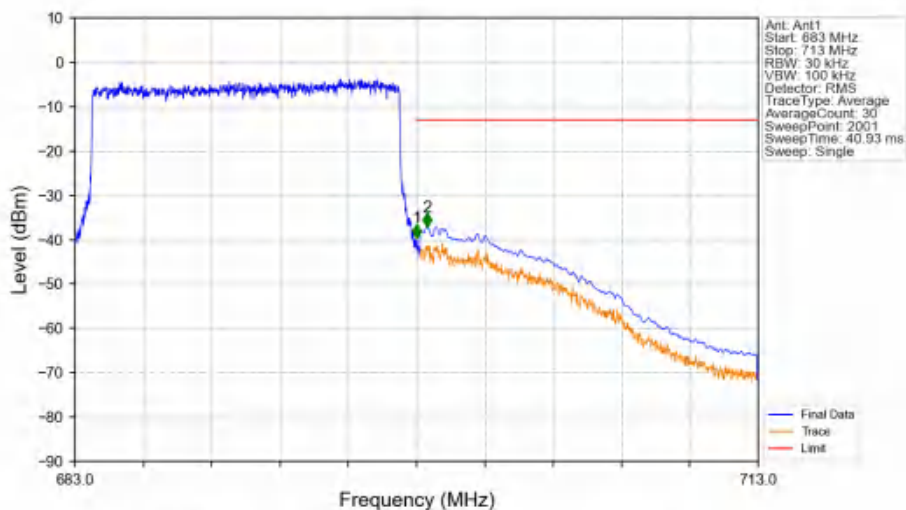


Band71_15MHz_16QAM_HCH_690.5MHz_RB_1_74_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
683	698	0.03	/	/	/	/	/	/
698	698.1	0.03	/	1	698.030	-33.26	-13	Pass
698.1	713	0.1	CHP	2	698.165	-34.61	-13	Pass

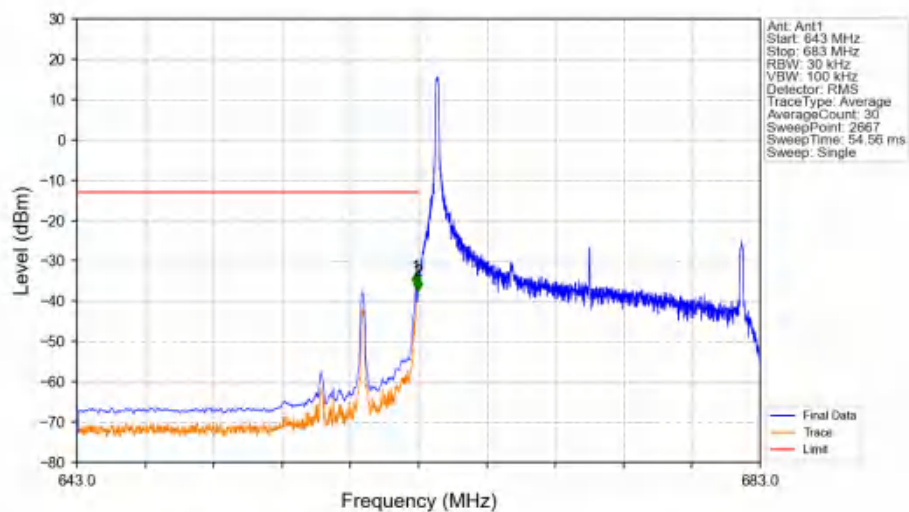
Band71_15MHz_16QAM_HCH_690.5MHz_RB_75_0_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
683	698	0.03	/	/	/	/	/	/
698	698.1	0.03	/	1	698.015	-39.58	-13	Pass
698.1	713	0.1	CHP	2	698.465	-37.08	-13	Pass

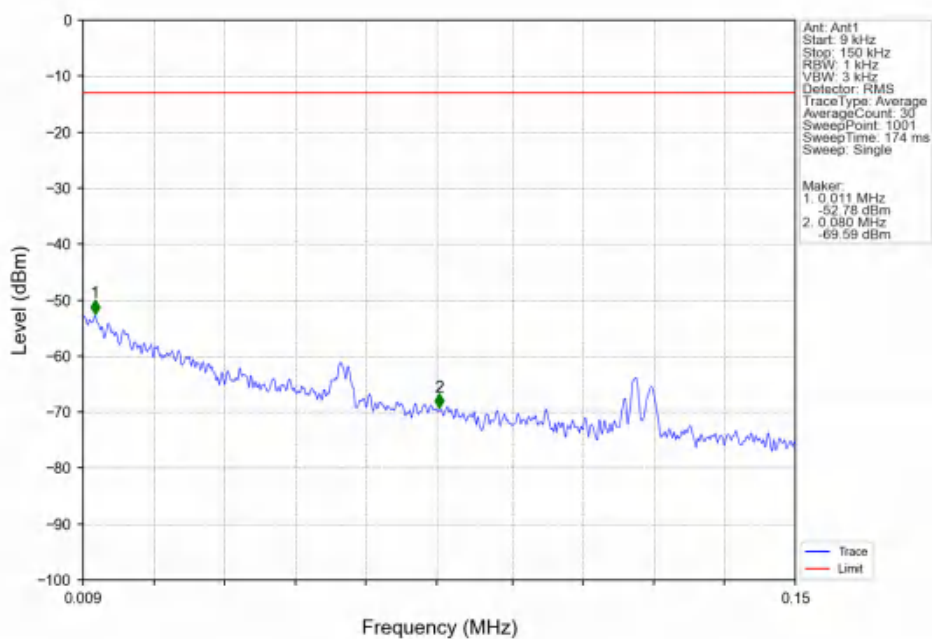
6.2.4 B71_20MHz

Band71_20MHz_QPSK_LCH_673MHz_RB_1_0_NTNV

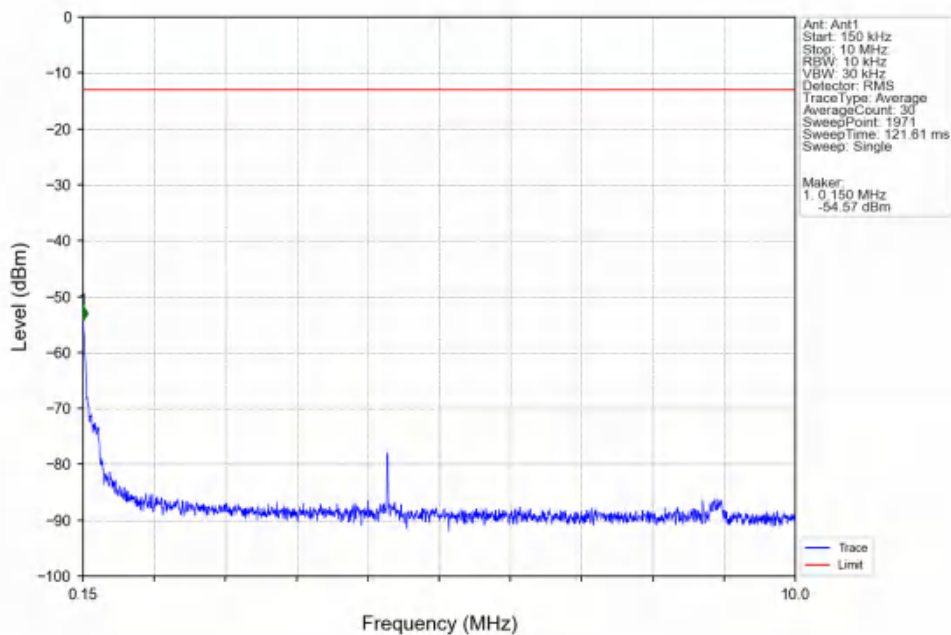


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
643	662.9	0.1	CHP	1	662.850	-36.22	-13	Pass
662.9	663	0.03	/	2	662.955	-37.48	-13	Pass
663	683	0.03	/	/	/	/	/	/

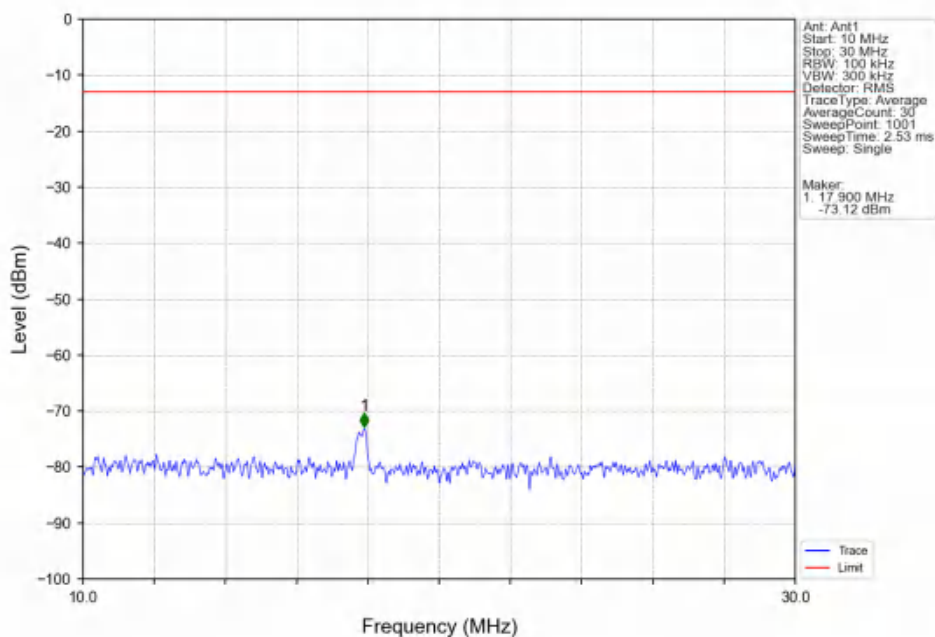
Band71_20MHz_QPSK_LCH_673MHz_RB_1_0_NTNV



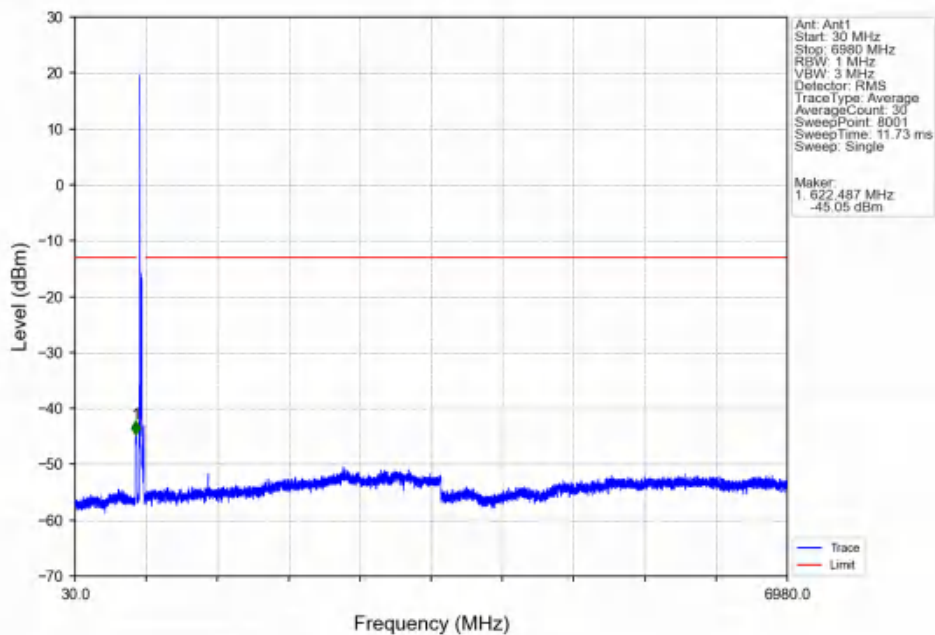
Band71 20MHz QPSK LCH 673MHz RB 1 0 NTN



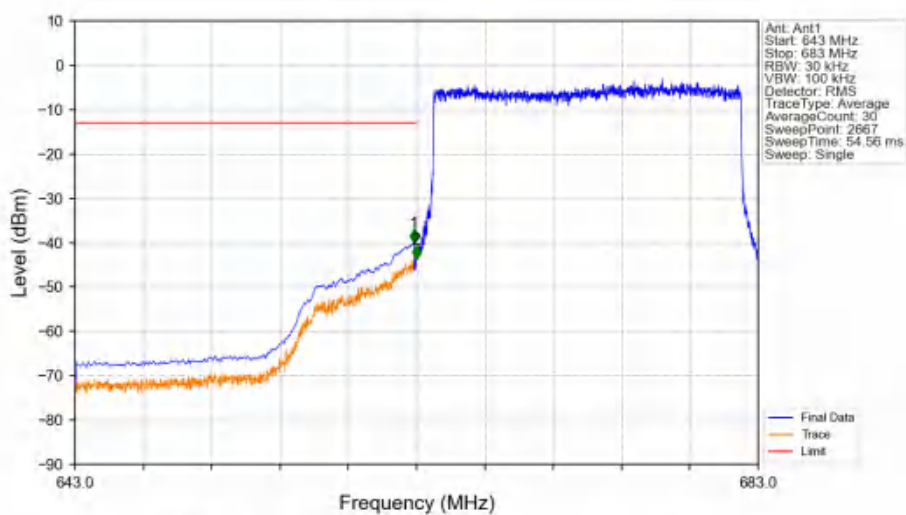
Band71_20MHz_QPSK_LCH_673MHz_RB_1_0 NTN



Band71_20MHz_QPSK_LCH_673MHz_RB_1_0_NTNV

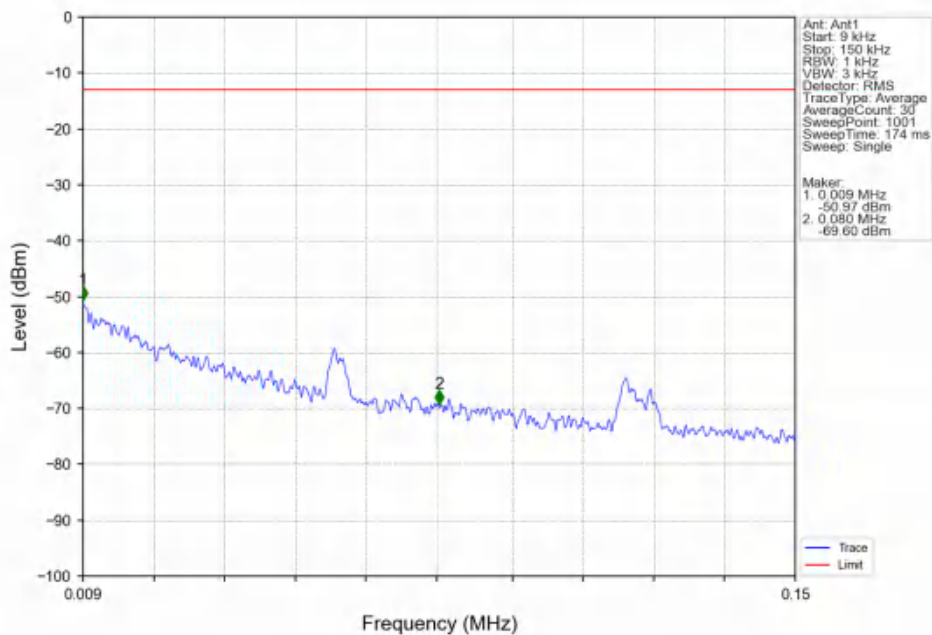


Band71_20MHz_QPSK_LCH_673MHz_RB_100_0_NTNV

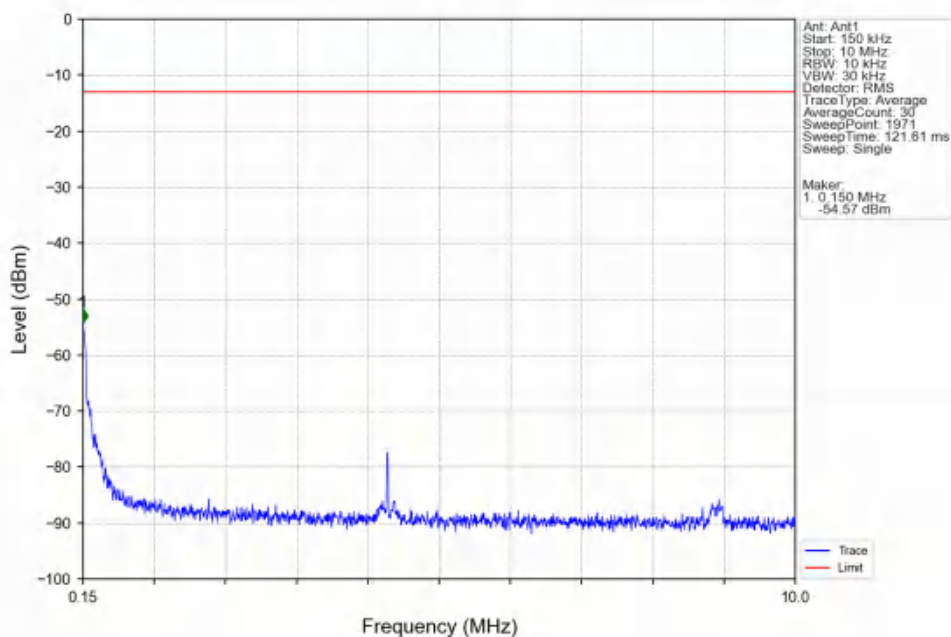


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
643	662.9	0.1	CHP	1	662.850	-40.09	-13	Pass
662.9	663	0.03	/	2	662.985	-43.73	-13	Pass
663	683	0.03	/	/	/	/	/	/

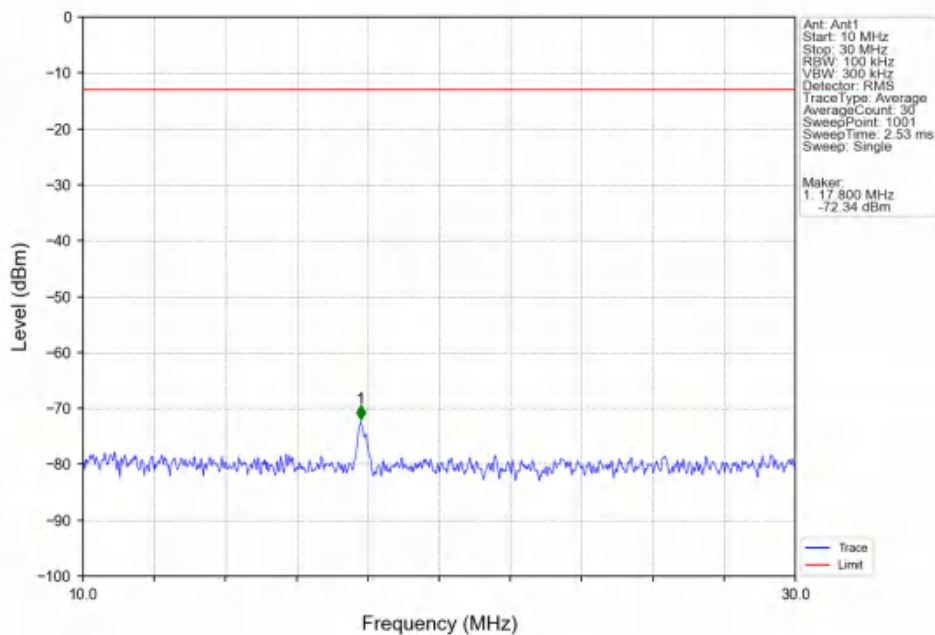
Band71 20MHz QPSK MCH 683MHz RB 1 0 NTNV



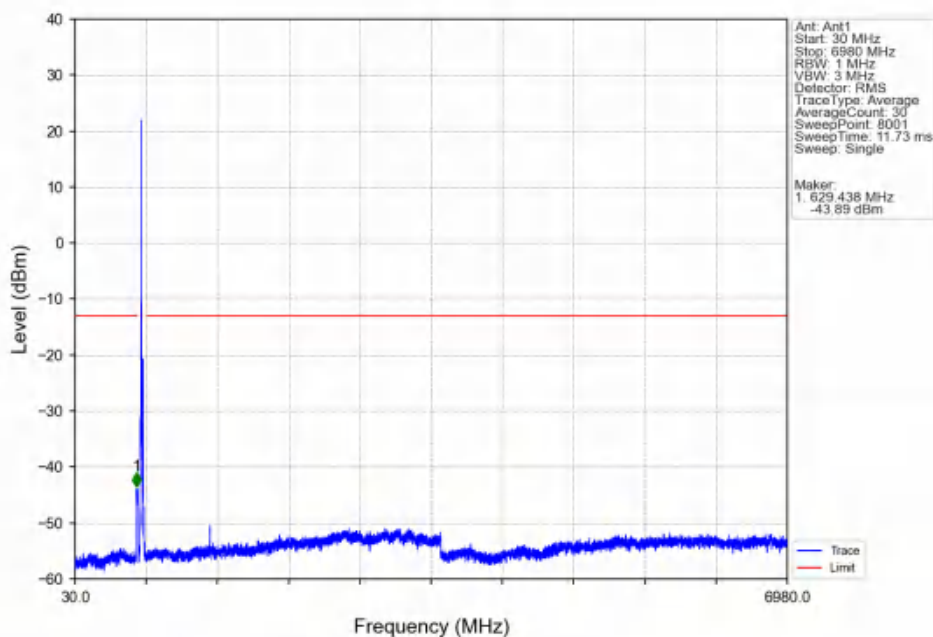
Band71 20MHz QPSK MCH 683MHz RB 1 0 NTNV



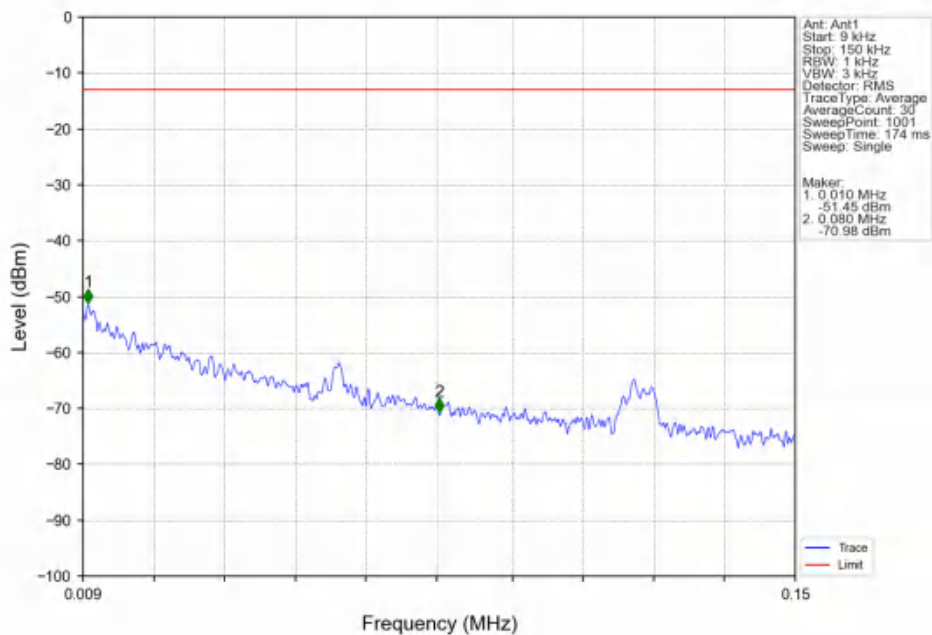
Band71 20MHz QPSK MCH 683MHz RB 1 0 NTNV



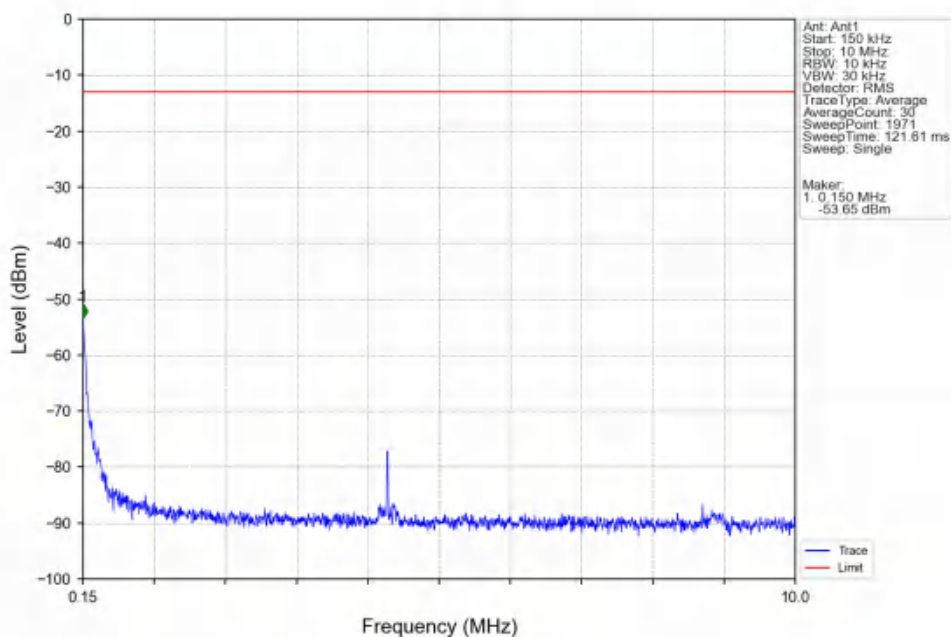
Band71_20MHz_QPSK_MCH_683MHz_RB_1_0_NTNV



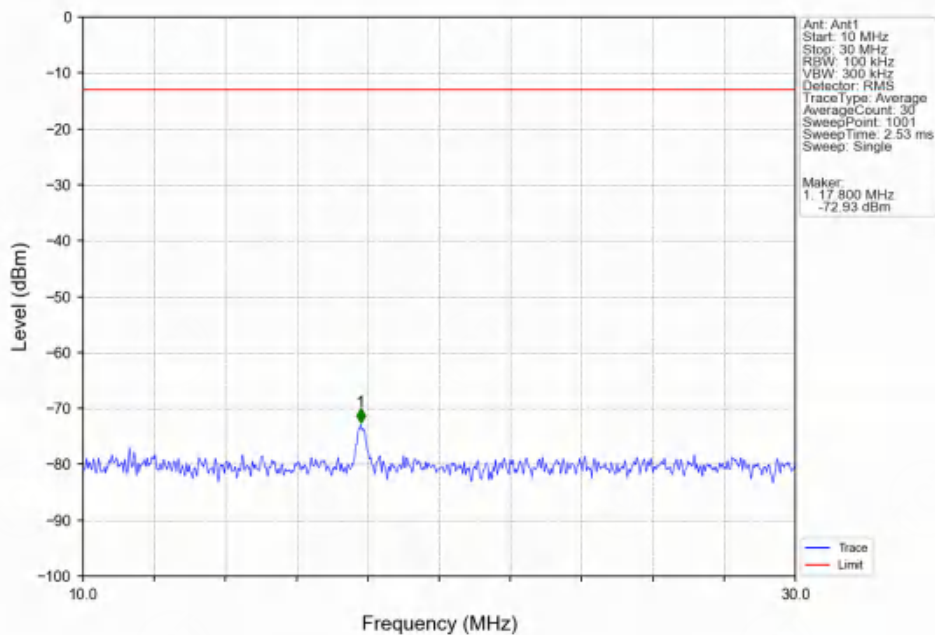
Band71 20MHz QPSK HCH 688MHz RB 1 0 NTNV



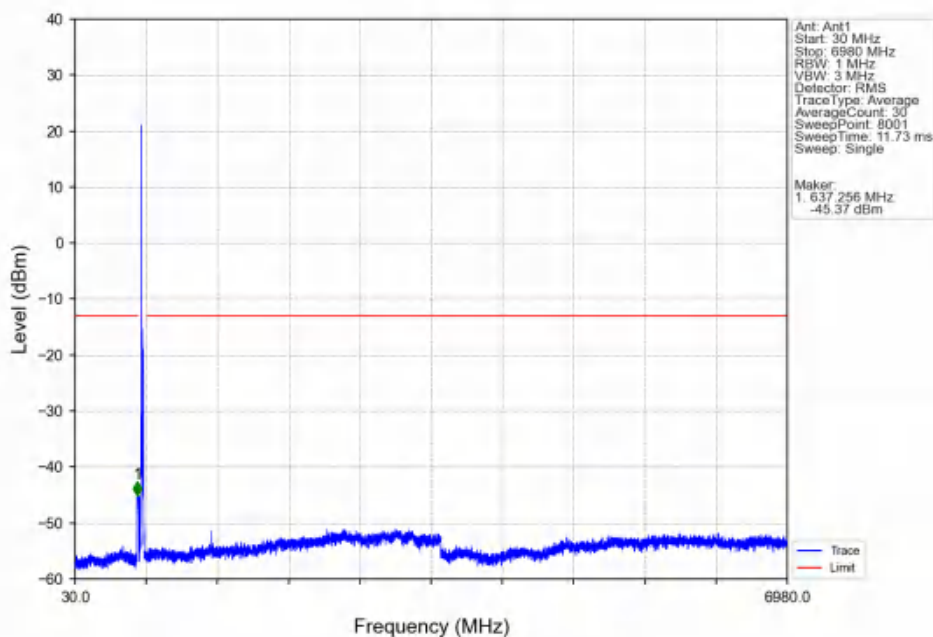
Band71 20MHz QPSK HCH 688MHz RB 1 0 NTNV



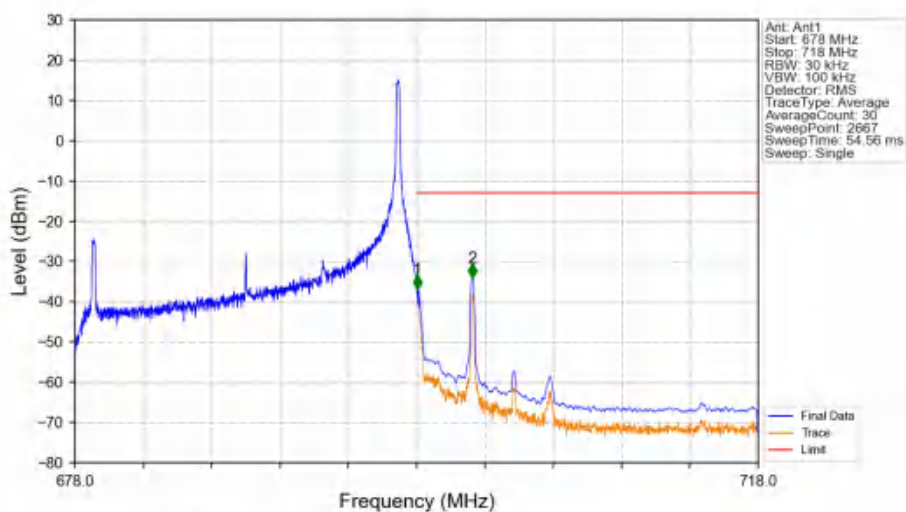
Band71 20MHz QPSK HCH 688MHz RB 1 0 NTNV



Band71_20MHz_QPSK_HCH_688MHz_RB_1_0_NTNV

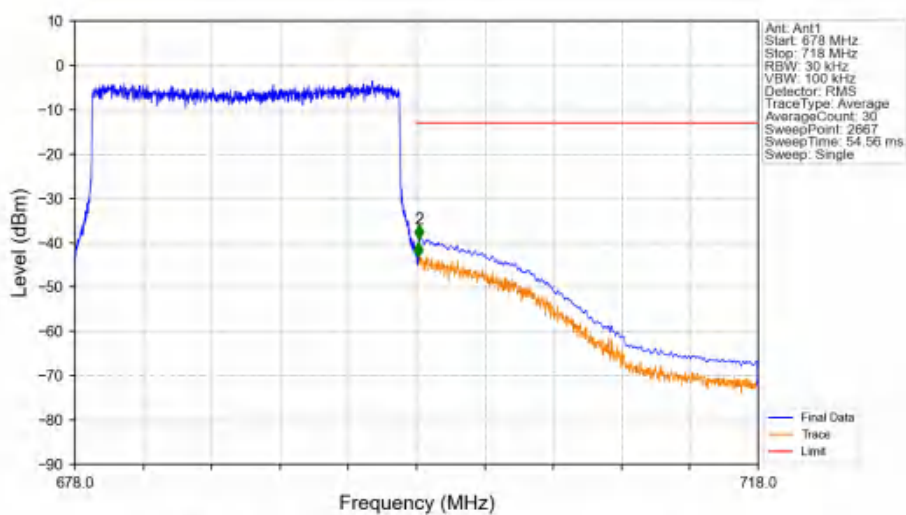


Band71 20MHz QPSK HCH 688MHz RB 1 99 NTNV



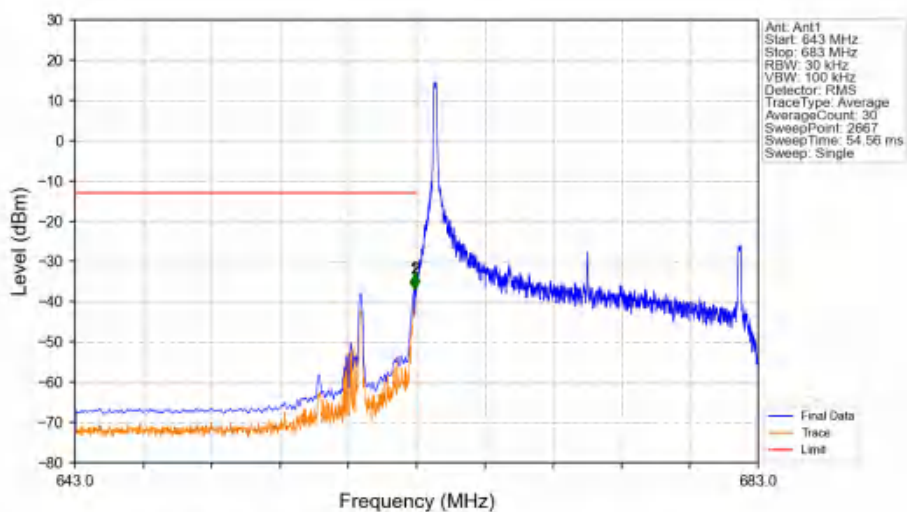
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
678	698	0.03	/	/	/	/	/	/
698	698.1	0.03	/	1	698.030	-36.92	-13	Pass
698.1	718	0.1	CHP	2	701.286	-33.98	-13	Pass

Band71 20MHz QPSK HCH 688MHz RB 100 0 NTNV



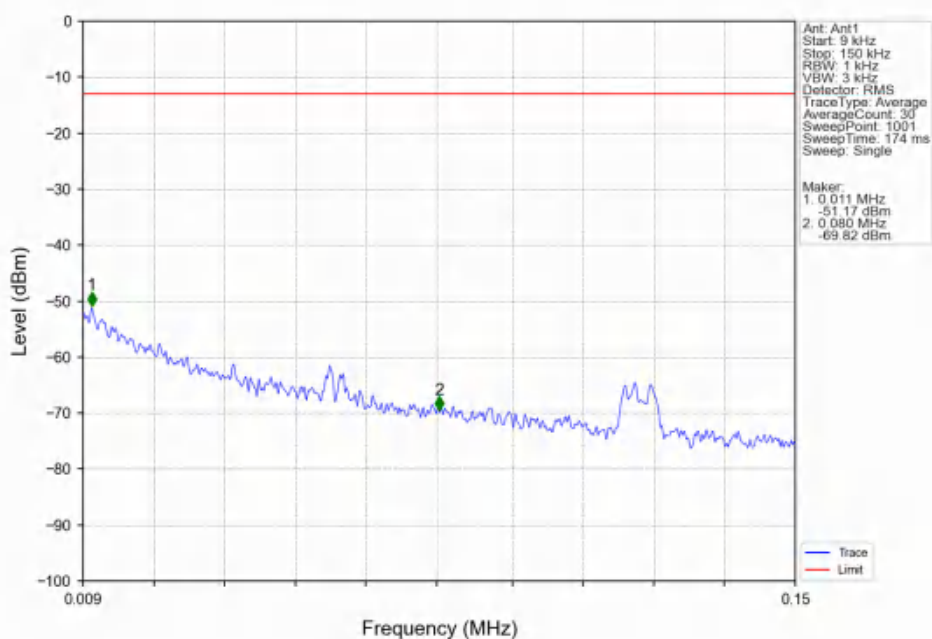
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
678	698	0.03	/	/	/	/	/	/
698	698.1	0.03	/	1	698.075	-43.11	-13	Pass
698.1	718	0.1	CHP	2	698.150	-39.05	-13	Pass

Band71 20MHz 16QAM LCH 673MHz RB 1 0 NTNV

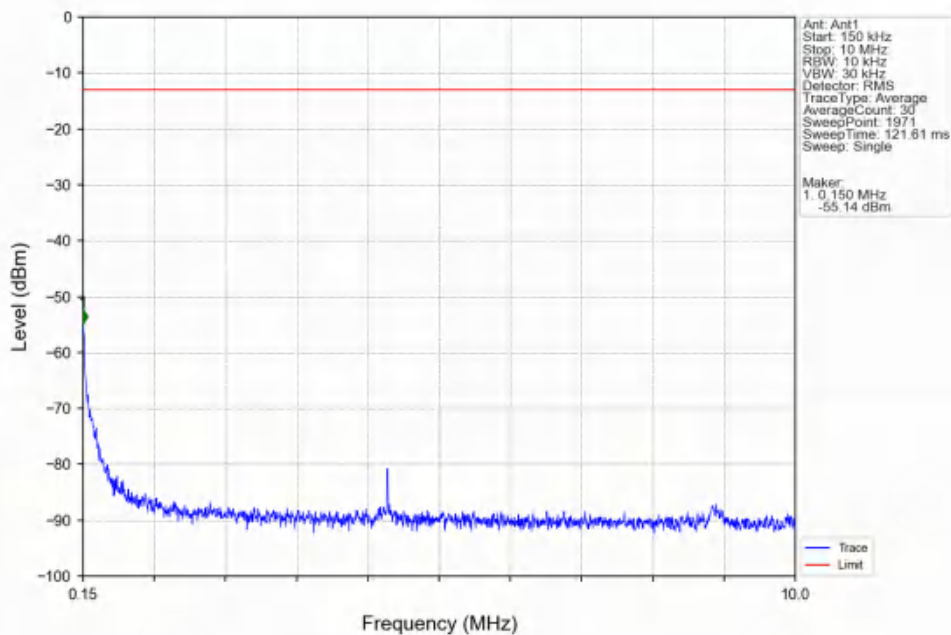


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
643	662.9	0.1	CHP	1	662.850	-36.79	-13	Pass
662.9	663	0.03	/	2	662.925	-36.71	-13	Pass
663	683	0.03	/	/	/	/	/	/

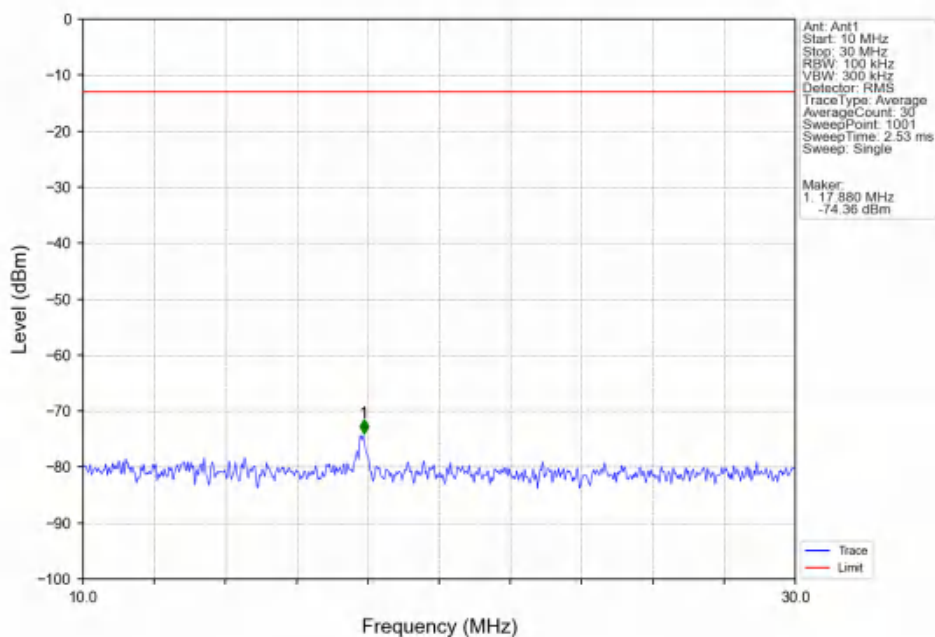
Band71_20MHz_16QAM_LCH_673MHz_RB_1_0_NTNV



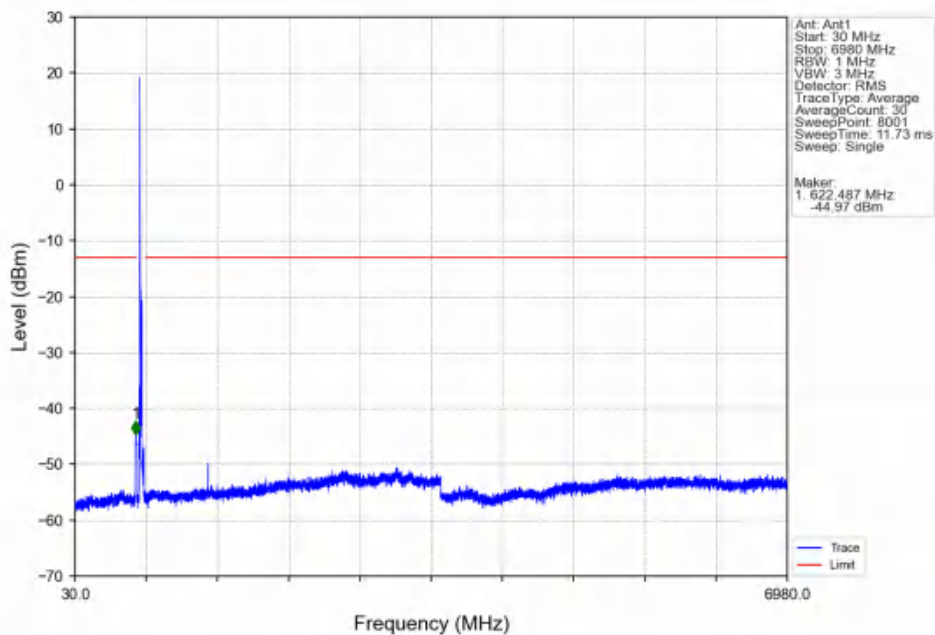
Band71 20MHz 16QAM LCH 673MHz RB 1 0 NTN



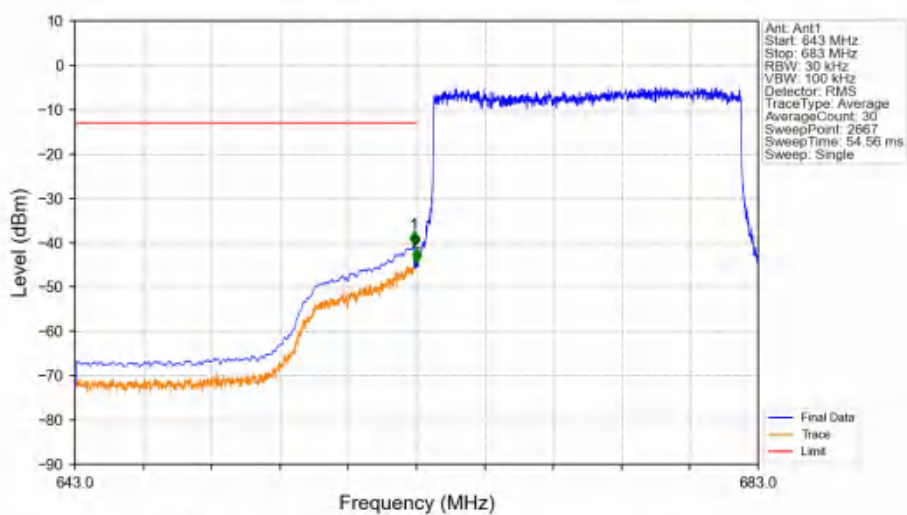
Band71_20MHz_16QAM_LCH_673MHz_RB_1_0 NTN



Band71 20MHz 16QAM LCH 673MHz RB 1 0 NTNV

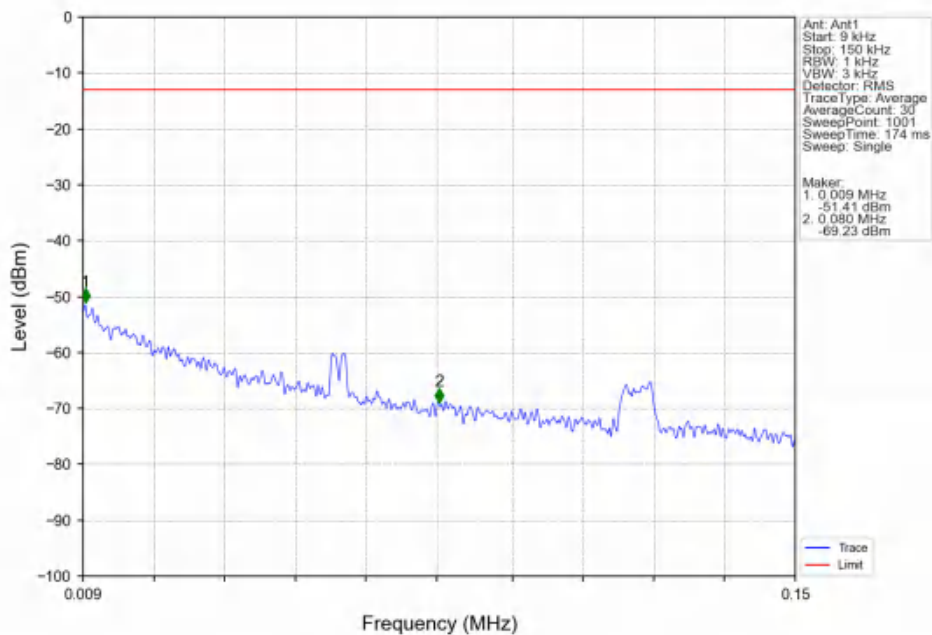


Band71 20MHz 16QAM LCH 673MHz RB 100 0 NTNV

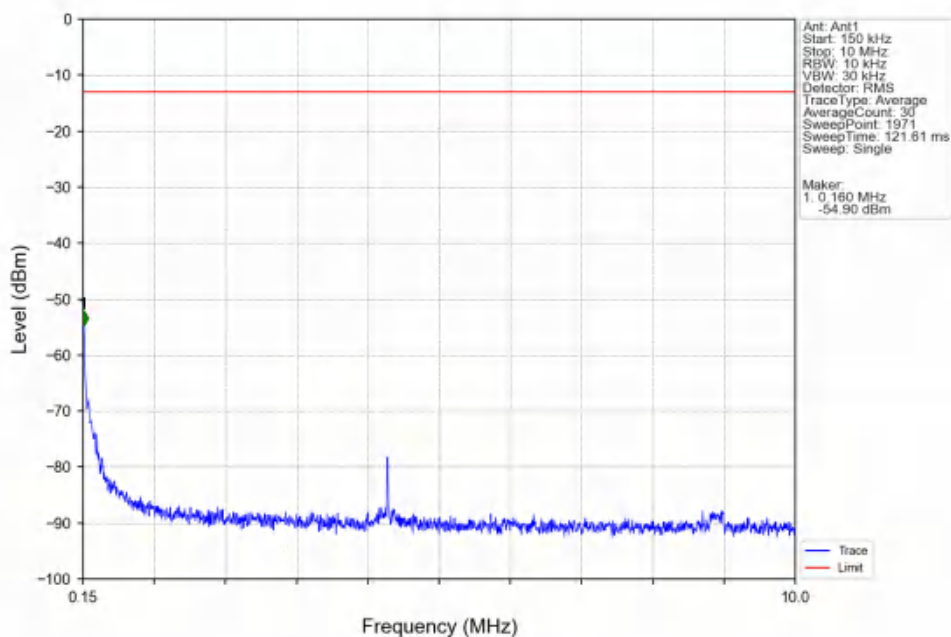


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
643	662.9	0.1	CHP	1	662.850	-40.49	-13	Pass
662.9	663	0.03	/	2	662.985	-44.38	-13	Pass
663	683	0.03	/	/	/	/	/	/

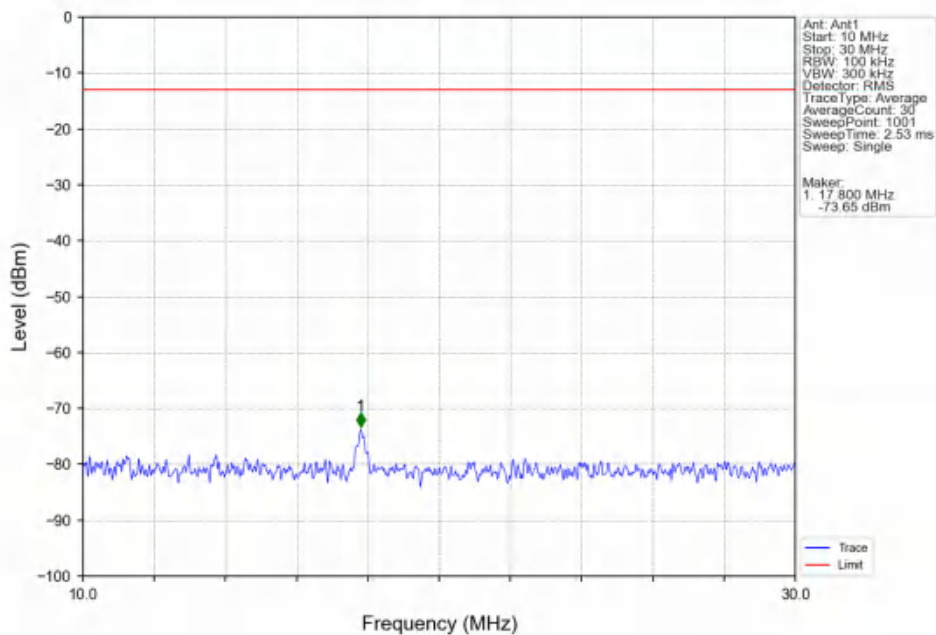
Band71 20MHz 16QAM MCH 683MHz RB 1 0 NTNV



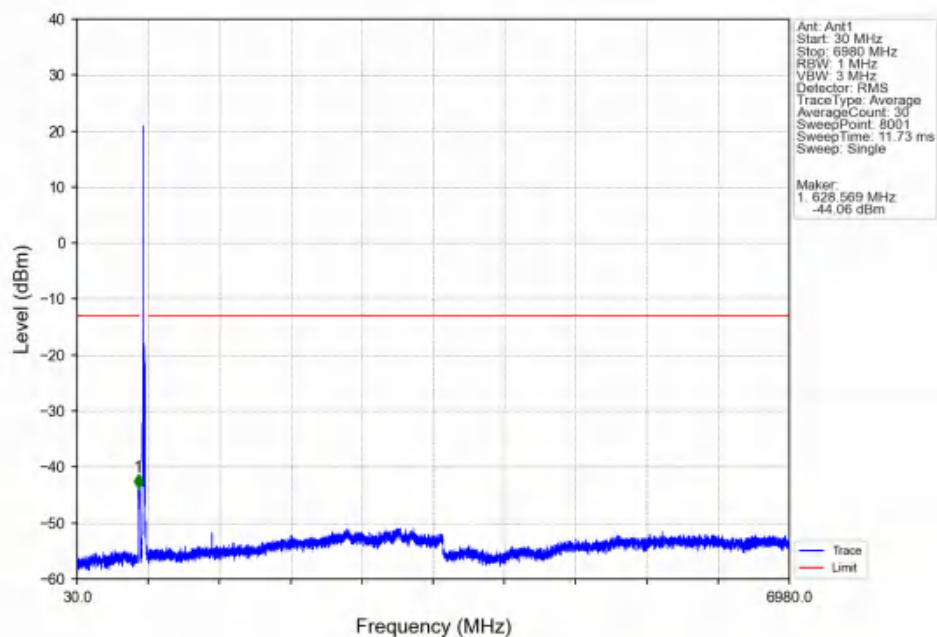
Band71_20MHz_16QAM_MCH_683MHz_RB_1_0_NTNV



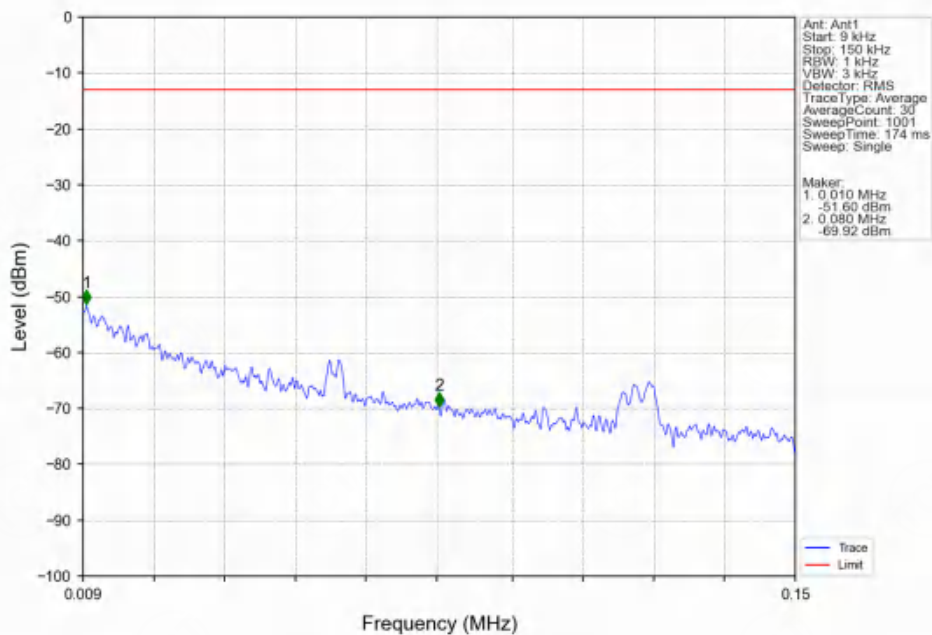
Band71 20MHz 16QAM MCH 683MHz RB 1 0 NTNV



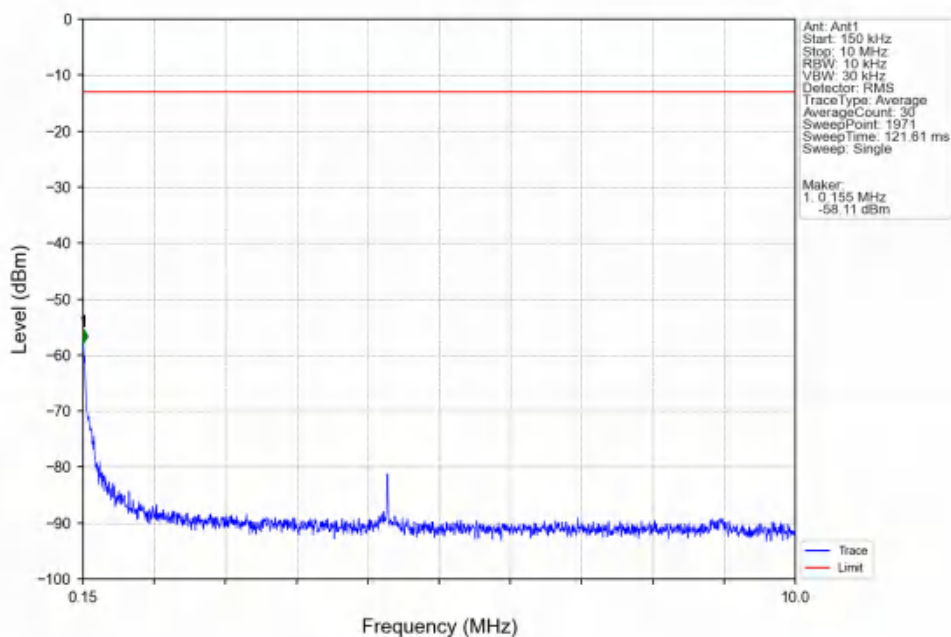
Band71_20MHz_16QAM_MCH_683MHz_RB_1_0_NTNV



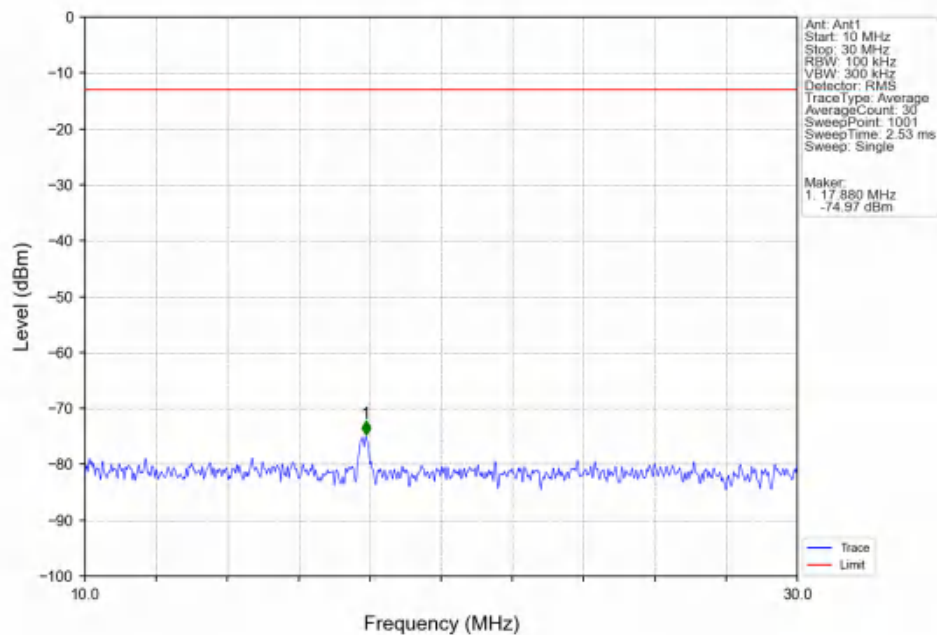
Band71 20MHz 16QAM HCH 688MHz RB 1 0 NTNV



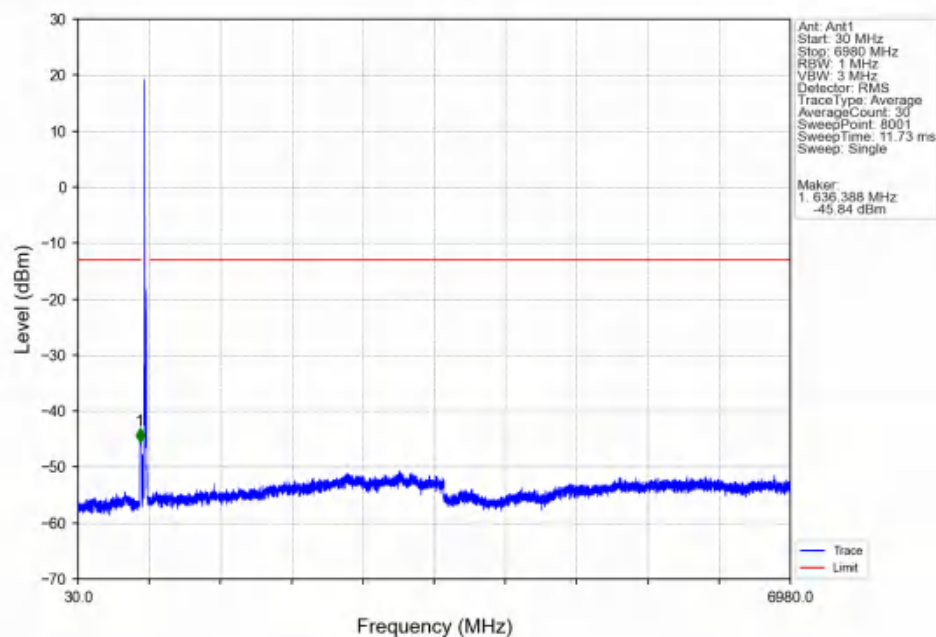
Band71_20MHz_16QAM_HCH_688MHz_RB_1_0 NTNV



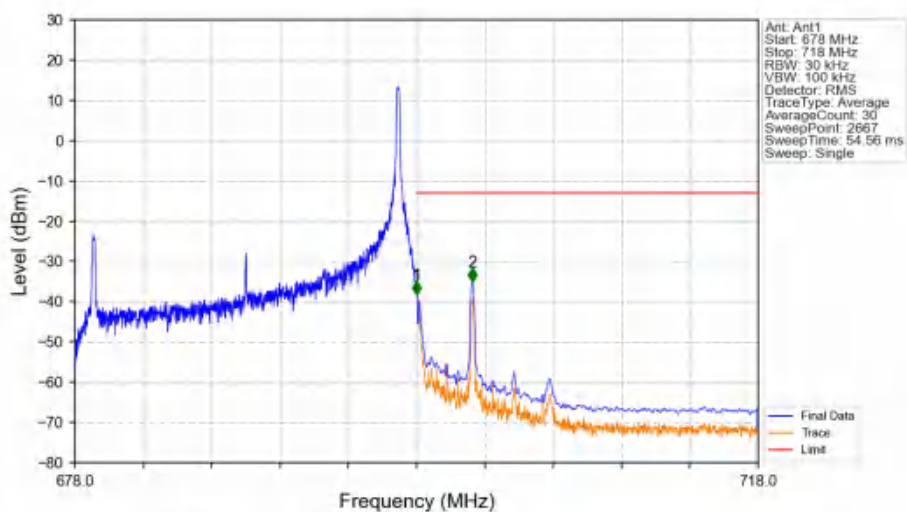
Band71 20MHz 16QAM HCH 688MHz RB 1 0 NTNV



Band71_20MHz_16QAM_HCH_688MHz_RB_1_0_NTNV

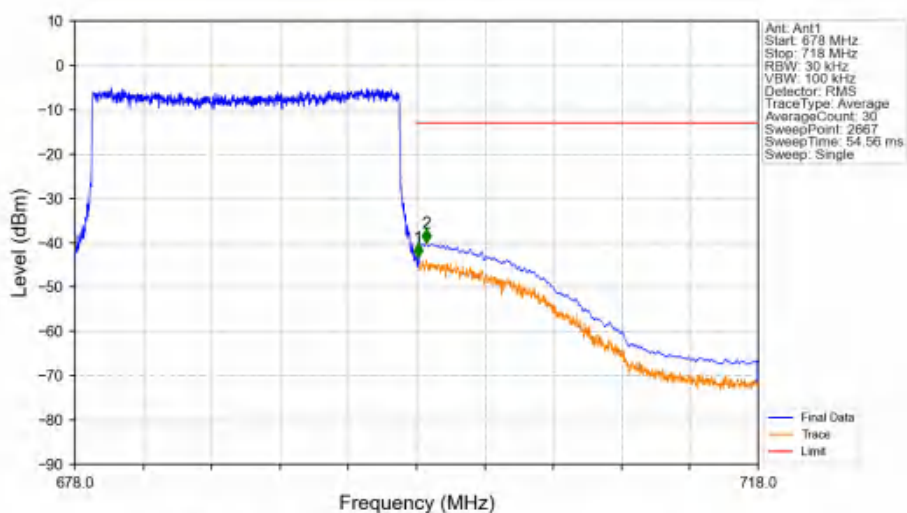


Band71 20MHz 16QAM HCH 688MHz RB 1 99 NTV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
678	698	0.03	/	/	/	/	/	/
698	698.1	0.03	/	1	698.015	-38.18	-13	Pass
698.1	718	0.1	CHP	2	701.271	-35.13	-13	Pass

Band71 20MHz 16QAM HCH 688MHz RB 100 0 NTV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
678	698	0.03	/	/	/	/	/	/
698	698.1	0.03	/	1	698.090	-43.31	-13	Pass
698.1	718	0.1	CHP	2	698.570	-40.07	-13	Pass