

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	21.26	-3.70	15.41	<=34.77	Pass
			13	21.35	-3.70	15.50	<=34.77	Pass
			24	21.56	-3.70	15.71	<=34.77	Pass
		12	0	20.38	-3.70	14.53	<=34.77	Pass
			6	20.30	-3.70	14.45	<=34.77	Pass
			13	20.21	-3.70	14.36	<=34.77	Pass
		25	0	20.13	-3.70	14.28	<=34.77	Pass
	680.5	1	0	21.28	-3.70	15.43	<=34.77	Pass
			13	21.23	-3.70	15.38	<=34.77	Pass
			24	21.28	-3.70	15.43	<=34.77	Pass
		12	0	20.34	-3.70	14.49	<=34.77	Pass
			6	20.34	-3.70	14.49	<=34.77	Pass
			13	20.23	-3.70	14.38	<=34.77	Pass
		25	0	20.32	-3.70	14.47	<=34.77	Pass
	695.5	1	0	20.42	-3.70	14.57	<=34.77	Pass
			13	20.59	-3.70	14.74	<=34.77	Pass
			24	20.44	-3.70	14.59	<=34.77	Pass
		12	0	19.45	-3.70	13.60	<=34.77	Pass
			6	19.44	-3.70	13.59	<=34.77	Pass
			13	19.47	-3.70	13.62	<=34.77	Pass
		25	0	19.38	-3.70	13.53	<=34.77	Pass
16QAM	665.5	1	0	20.60	-3.70	14.75	<=34.77	Pass
			13	20.44	-3.70	14.59	<=34.77	Pass
			24	20.56	-3.70	14.71	<=34.77	Pass
		12	0	19.16	-3.70	13.31	<=34.77	Pass
			6	19.04	-3.70	13.19	<=34.77	Pass
			13	19.13	-3.70	13.28	<=34.77	Pass
		25	0	19.28	-3.70	13.43	<=34.77	Pass
	680.5	1	0	20.02	-3.70	14.17	<=34.77	Pass
			13	20.03	-3.70	14.18	<=34.77	Pass
			24	20.04	-3.70	14.19	<=34.77	Pass
		12	0	18.70	-3.70	12.85	<=34.77	Pass
			6	18.73	-3.70	12.88	<=34.77	Pass
			13	19.11	-3.70	13.26	<=34.77	Pass
		25	0	18.82	-3.70	12.97	<=34.77	Pass
	695.5	1	0	20.10	-3.70	14.25	<=34.77	Pass
			13	20.12	-3.70	14.27	<=34.77	Pass
			24	20.06	-3.70	14.21	<=34.77	Pass
		12	0	18.58	-3.70	12.73	<=34.77	Pass
			6	18.56	-3.70	12.71	<=34.77	Pass
			13	18.59	-3.70	12.74	<=34.77	Pass
		25	0	18.60	-3.70	12.75	<=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	20.68	-3.70	14.83	<=34.77	Pass
			25	20.75	-3.70	14.90	<=34.77	Pass
			49	20.63	-3.70	14.78	<=34.77	Pass
		25	0	19.61	-3.70	13.76	<=34.77	Pass
			13	19.81	-3.70	13.96	<=34.77	Pass
			25	19.75	-3.70	13.90	<=34.77	Pass
		50	0	19.71	-3.70	13.86	<=34.77	Pass
	680.5	1	0	20.91	-3.70	15.06	<=34.77	Pass
			25	20.89	-3.70	15.04	<=34.77	Pass
			49	21.21	-3.70	15.36	<=34.77	Pass
		25	0	19.58	-3.70	13.73	<=34.77	Pass
			13	19.69	-3.70	13.84	<=34.77	Pass
			25	19.66	-3.70	13.81	<=34.77	Pass
		50	0	19.72	-3.70	13.87	<=34.77	Pass
	693	1	0	20.60	-3.70	14.75	<=34.77	Pass
			25	20.54	-3.70	14.69	<=34.77	Pass
			49	20.57	-3.70	14.72	<=34.77	Pass
		25	0	19.67	-3.70	13.82	<=34.77	Pass
			13	19.56	-3.70	13.71	<=34.77	Pass
			25	19.49	-3.70	13.64	<=34.77	Pass
		50	0	19.59	-3.70	13.74	<=34.77	Pass
16QAM	668	1	0	19.84	-3.70	13.99	<=34.77	Pass
			25	19.86	-3.70	14.01	<=34.77	Pass
			49	19.89	-3.70	14.04	<=34.77	Pass
		25	0	18.65	-3.70	12.80	<=34.77	Pass
			13	19.30	-3.70	13.45	<=34.77	Pass
			25	18.86	-3.70	13.01	<=34.77	Pass
		50	0	19.17	-3.70	13.32	<=34.77	Pass
	680.5	1	0	19.95	-3.70	14.10	<=34.77	Pass
			25	19.90	-3.70	14.05	<=34.77	Pass
			49	19.93	-3.70	14.08	<=34.77	Pass
		25	0	19.30	-3.70	13.45	<=34.77	Pass
			13	18.79	-3.70	12.94	<=34.77	Pass
			25	19.21	-3.70	13.36	<=34.77	Pass
		50	0	18.70	-3.70	12.85	<=34.77	Pass
	693	1	0	20.09	-3.70	14.24	<=34.77	Pass
			25	20.01	-3.70	14.16	<=34.77	Pass
			49	19.96	-3.70	14.11	<=34.77	Pass
		25	0	19.05	-3.70	13.20	<=34.77	Pass
			13	18.44	-3.70	12.59	<=34.77	Pass
			25	18.48	-3.70	12.63	<=34.77	Pass
		50	0	18.55	-3.70	12.70	<=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	20.62	-3.70	14.77	<=34.77	Pass
			38	20.56	-3.70	14.71	<=34.77	Pass
			74	20.63	-3.70	14.78	<=34.77	Pass
		36	0	19.78	-3.70	13.93	<=34.77	Pass
			18	19.69	-3.70	13.84	<=34.77	Pass
			39	19.68	-3.70	13.83	<=34.77	Pass

	680.5	75	0	19.67	-3.70	13.82	<=34.77	Pass	
			1	0	20.75	-3.70	14.90	<=34.77	Pass
				38	20.71	-3.70	14.86	<=34.77	Pass
				74	20.87	-3.70	15.02	<=34.77	Pass
		36		0	19.57	-3.70	13.72	<=34.77	Pass
			18	19.69	-3.70	13.84	<=34.77	Pass	
			39	19.59	-3.70	13.74	<=34.77	Pass	
			75	0	19.69	-3.70	13.84	<=34.77	Pass
		690.5	1	0	20.54	-3.70	14.69	<=34.77	Pass
				38	20.56	-3.70	14.71	<=34.77	Pass
	74			20.56	-3.70	14.71	<=34.77	Pass	
	36			0	19.67	-3.70	13.82	<=34.77	Pass
			18	19.69	-3.70	13.84	<=34.77	Pass	
			39	19.59	-3.70	13.74	<=34.77	Pass	
	75	0	19.47	-3.70	13.62	<=34.77	Pass		
	16QAM	670.5	1	0	20.27	-3.70	14.42	<=34.77	Pass
38				20.26	-3.70	14.41	<=34.77	Pass	
74				20.46	-3.70	14.61	<=34.77	Pass	
36				0	19.25	-3.70	13.40	<=34.77	Pass
			18	18.85	-3.70	13.00	<=34.77	Pass	
			39	18.85	-3.70	13.00	<=34.77	Pass	
			75	0	18.77	-3.70	12.92	<=34.77	Pass
680.5			1	0	19.99	-3.70	14.14	<=34.77	Pass
				38	20.02	-3.70	14.17	<=34.77	Pass
				74	20.07	-3.70	14.22	<=34.77	Pass
		36		0	19.21	-3.70	13.36	<=34.77	Pass
			18	18.77	-3.70	12.92	<=34.77	Pass	
			39	18.61	-3.70	12.76	<=34.77	Pass	
75		0	18.74	-3.70	12.89	<=34.77	Pass		
690.5		1	0	20.03	-3.70	14.18	<=34.77	Pass	
			38	20.07	-3.70	14.22	<=34.77	Pass	
			74	20.00	-3.70	14.15	<=34.77	Pass	
			36	0	19.11	-3.70	13.26	<=34.77	Pass
		18		19.13	-3.70	13.28	<=34.77	Pass	
		39		18.44	-3.70	12.59	<=34.77	Pass	
		75	0	19.09	-3.70	13.24	<=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	20.69	-3.70	14.84	<=34.77	Pass
			50	20.70	-3.70	14.85	<=34.77	Pass
			99	20.74	-3.70	14.89	<=34.77	Pass
		50	0	19.65	-3.70	13.80	<=34.77	Pass
			25	19.75	-3.70	13.90	<=34.77	Pass
			50	19.65	-3.70	13.80	<=34.77	Pass
		100	0	19.76	-3.70	13.91	<=34.77	Pass
		1	0	20.62	-3.70	14.77	<=34.77	Pass
			50	20.60	-3.70	14.75	<=34.77	Pass
			99	20.64	-3.70	14.79	<=34.77	Pass
	683	50	0	19.57	-3.70	13.72	<=34.77	Pass
			25	19.63	-3.70	13.78	<=34.77	Pass
			50	19.66	-3.70	13.81	<=34.77	Pass
		100	0	19.63	-3.70	13.78	<=34.77	Pass

16QAM	688	1	0	20.65	-3.70	14.80	<=34.77	Pass
			50	20.67	-3.70	14.82	<=34.77	Pass
			99	20.72	-3.70	14.87	<=34.77	Pass
		50	0	19.70	-3.70	13.85	<=34.77	Pass
			25	19.75	-3.70	13.90	<=34.77	Pass
			50	19.48	-3.70	13.63	<=34.77	Pass
		100	0	19.62	-3.70	13.77	<=34.77	Pass
	673	1	0	20.47	-3.70	14.62	<=34.77	Pass
			50	20.45	-3.70	14.60	<=34.77	Pass
			99	20.49	-3.70	14.64	<=34.77	Pass
		50	0	19.16	-3.70	13.31	<=34.77	Pass
			25	18.71	-3.70	12.86	<=34.77	Pass
			50	19.24	-3.70	13.39	<=34.77	Pass
		100	0	18.73	-3.70	12.88	<=34.77	Pass
	683	1	0	20.37	-3.70	14.52	<=34.77	Pass
			50	20.41	-3.70	14.56	<=34.77	Pass
			99	20.39	-3.70	14.54	<=34.77	Pass
		50	0	19.36	-3.70	13.51	<=34.77	Pass
			25	19.22	-3.70	13.37	<=34.77	Pass
			50	19.13	-3.70	13.28	<=34.77	Pass
		100	0	19.08	-3.70	13.23	<=34.77	Pass
	688	1	0	19.99	-3.70	14.14	<=34.77	Pass
			50	20.03	-3.70	14.18	<=34.77	Pass
			99	19.98	-3.70	14.13	<=34.77	Pass
		50	0	18.72	-3.70	12.87	<=34.77	Pass
			25	19.17	-3.70	13.32	<=34.77	Pass
			50	18.63	-3.70	12.78	<=34.77	Pass
		100	0	19.07	-3.70	13.22	<=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	14.820	0.0223	-2.5 to 2.5	Pass
					3.85	16.236	0.0244	-2.5 to 2.5	Pass
					4.43	8.841	0.0133	-2.5 to 2.5	Pass
				-30	3.85	1.001	0.0015	-2.5 to 2.5	Pass
					3.85	-10.972	-0.0165	-2.5 to 2.5	Pass
					3.85	-19.999	-0.0301	-2.5 to 2.5	Pass
				0	3.85	-28.396	-0.0427	-2.5 to 2.5	Pass
					3.85	-33.946	-0.0510	-2.5 to 2.5	Pass
					3.85	-39.425	-0.0592	-2.5 to 2.5	Pass
				40	3.85	-44.489	-0.0669	-2.5 to 2.5	Pass
					3.85	-48.852	-0.0734	-2.5 to 2.5	Pass
					3.85				
	680.5	25	0	20	3.27	5.536	0.0081	-2.5 to 2.5	Pass
					3.85	3.891	0.0057	-2.5 to 2.5	Pass
					4.43	4.578	0.0067	-2.5 to 2.5	Pass
				-30	3.85	5.407	0.0079	-2.5 to 2.5	Pass
					3.85	7.911	0.0116	-2.5 to 2.5	Pass
					3.85	7.582	0.0111	-2.5 to 2.5	Pass

16QAM	695.5	25	0	0	3.85	8.254	0.0121	-2.5 to 2.5	Pass
				10	3.85	7.339	0.0108	-2.5 to 2.5	Pass
				30	3.85	8.469	0.0124	-2.5 to 2.5	Pass
				40	3.85	7.253	0.0107	-2.5 to 2.5	Pass
				50	3.85	7.925	0.0116	-2.5 to 2.5	Pass
	665.5	25	0	20	3.27	3.691	0.0053	-2.5 to 2.5	Pass
					3.85	1.373	0.0020	-2.5 to 2.5	Pass
					4.43	0.157	0.0002	-2.5 to 2.5	Pass
				-30	3.85	-3.963	-0.0057	-2.5 to 2.5	Pass
				-20	3.85	-6.337	-0.0091	-2.5 to 2.5	Pass
				-10	3.85	-10.872	-0.0156	-2.5 to 2.5	Pass
				0	3.85	-11.745	-0.0169	-2.5 to 2.5	Pass
				10	3.85	-14.949	-0.0215	-2.5 to 2.5	Pass
				30	3.85	-17.738	-0.0255	-2.5 to 2.5	Pass
				40	3.85	-20.356	-0.0293	-2.5 to 2.5	Pass
				50	3.85	-21.114	-0.0304	-2.5 to 2.5	Pass
				20	3.27	0.372	0.0006	-2.5 to 2.5	Pass
					3.85	-1.574	-0.0024	-2.5 to 2.5	Pass
					4.43	-5.722	-0.0086	-2.5 to 2.5	Pass
				-30	3.85	-7.067	-0.0106	-2.5 to 2.5	Pass
				-20	3.85	-8.225	-0.0124	-2.5 to 2.5	Pass
				-10	3.85	-8.740	-0.0131	-2.5 to 2.5	Pass
				0	3.85	-10.815	-0.0163	-2.5 to 2.5	Pass
				10	3.85	-10.872	-0.0163	-2.5 to 2.5	Pass
				30	3.85	-13.561	-0.0204	-2.5 to 2.5	Pass
				40	3.85	-14.133	-0.0212	-2.5 to 2.5	Pass
				50	3.85	-15.564	-0.0234	-2.5 to 2.5	Pass
16QAM	680.5	25	0	20	3.27	7.653	0.0112	-2.5 to 2.5	Pass
					3.85	7.553	0.0111	-2.5 to 2.5	Pass
					4.43	9.942	0.0146	-2.5 to 2.5	Pass
				-30	3.85	9.427	0.0139	-2.5 to 2.5	Pass
				-20	3.85	10.414	0.0153	-2.5 to 2.5	Pass
				-10	3.85	9.627	0.0141	-2.5 to 2.5	Pass
				0	3.85	10.614	0.0156	-2.5 to 2.5	Pass
				10	3.85	13.547	0.0199	-2.5 to 2.5	Pass
				30	3.85	15.049	0.0221	-2.5 to 2.5	Pass
				40	3.85	16.050	0.0236	-2.5 to 2.5	Pass
				50	3.85	16.751	0.0246	-2.5 to 2.5	Pass
				20	3.27	-23.432	-0.0337	-2.5 to 2.5	Pass
					3.85	-25.721	-0.0370	-2.5 to 2.5	Pass
					4.43	-26.636	-0.0383	-2.5 to 2.5	Pass
				-30	3.85	-27.151	-0.0390	-2.5 to 2.5	Pass
				-20	3.85	-27.595	-0.0397	-2.5 to 2.5	Pass
				-10	3.85	-28.496	-0.0410	-2.5 to 2.5	Pass
				0	3.85	-29.211	-0.0420	-2.5 to 2.5	Pass
				10	3.85	-28.996	-0.0417	-2.5 to 2.5	Pass
				30	3.85	-29.397	-0.0423	-2.5 to 2.5	Pass
				40	3.85	-30.084	-0.0433	-2.5 to 2.5	Pass
				50	3.85	-30.298	-0.0436	-2.5 to 2.5	Pass
16QAM	695.5	25	0	20	3.27	-23.432	-0.0337	-2.5 to 2.5	Pass
					3.85	-25.721	-0.0370	-2.5 to 2.5	Pass
					4.43	-26.636	-0.0383	-2.5 to 2.5	Pass
				-30	3.85	-27.151	-0.0390	-2.5 to 2.5	Pass
				-20	3.85	-27.595	-0.0397	-2.5 to 2.5	Pass
				-10	3.85	-28.496	-0.0410	-2.5 to 2.5	Pass
				0	3.85	-29.211	-0.0420	-2.5 to 2.5	Pass
				10	3.85	-28.996	-0.0417	-2.5 to 2.5	Pass
				30	3.85	-29.397	-0.0423	-2.5 to 2.5	Pass
				40	3.85	-30.084	-0.0433	-2.5 to 2.5	Pass
				50	3.85	-30.298	-0.0436	-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	12.760	0.0191	-2.5 to 2.5	Pass
					3.85	15.206	0.0228	-2.5 to 2.5	Pass

16QAM					4.43	2.875	0.0043	-2.5 to 2.5	Pass
				-30	3.85	-9.112	-0.0136	-2.5 to 2.5	Pass
				-20	3.85	-20.342	-0.0305	-2.5 to 2.5	Pass
				-10	3.85	-35.706	-0.0535	-2.5 to 2.5	Pass
				0	3.85	-45.476	-0.0681	-2.5 to 2.5	Pass
				10	3.85	0.029	0.0000	-2.5 to 2.5	Pass
				30	3.85	-6.166	-0.0092	-2.5 to 2.5	Pass
				40	3.85	-11.287	-0.0169	-2.5 to 2.5	Pass
				50	3.85	-15.264	-0.0229	-2.5 to 2.5	Pass
	680.5	50	0	20	3.27	6.351	0.0093	-2.5 to 2.5	Pass
					3.85	5.794	0.0085	-2.5 to 2.5	Pass
					4.43	5.050	0.0074	-2.5 to 2.5	Pass
				-30	3.85	6.251	0.0092	-2.5 to 2.5	Pass
				-20	3.85	5.794	0.0085	-2.5 to 2.5	Pass
				-10	3.85	7.625	0.0112	-2.5 to 2.5	Pass
				0	3.85	7.238	0.0106	-2.5 to 2.5	Pass
				10	3.85	7.210	0.0106	-2.5 to 2.5	Pass
				30	3.85	6.981	0.0103	-2.5 to 2.5	Pass
				40	3.85	7.153	0.0105	-2.5 to 2.5	Pass
				50	3.85	7.181	0.0106	-2.5 to 2.5	Pass
	693	50	0	20	3.27	1.202	0.0017	-2.5 to 2.5	Pass
					3.85	-0.186	-0.0003	-2.5 to 2.5	Pass
					4.43	-2.875	-0.0041	-2.5 to 2.5	Pass
				-30	3.85	-6.208	-0.0090	-2.5 to 2.5	Pass
				-20	3.85	-8.326	-0.0120	-2.5 to 2.5	Pass
				-10	3.85	-11.072	-0.0160	-2.5 to 2.5	Pass
				0	3.85	-11.673	-0.0168	-2.5 to 2.5	Pass
				10	3.85	-11.845	-0.0171	-2.5 to 2.5	Pass
				30	3.85	-14.477	-0.0209	-2.5 to 2.5	Pass
				40	3.85	-16.050	-0.0232	-2.5 to 2.5	Pass
16QAM	668	50	0	20	3.27	-18.983	-0.0284	-2.5 to 2.5	Pass
					3.85	-20.442	-0.0306	-2.5 to 2.5	Pass
					4.43	-21.529	-0.0322	-2.5 to 2.5	Pass
				-30	3.85	-23.761	-0.0356	-2.5 to 2.5	Pass
				-20	3.85	-24.104	-0.0361	-2.5 to 2.5	Pass
				-10	3.85	-25.263	-0.0378	-2.5 to 2.5	Pass
				0	3.85	-26.693	-0.0400	-2.5 to 2.5	Pass
				10	3.85	-25.735	-0.0385	-2.5 to 2.5	Pass
				30	3.85	-27.351	-0.0409	-2.5 to 2.5	Pass
				40	3.85	-27.294	-0.0409	-2.5 to 2.5	Pass
	680.5	50	0	20	3.27	7.825	0.0115	-2.5 to 2.5	Pass
					3.85	7.038	0.0103	-2.5 to 2.5	Pass
					4.43	7.739	0.0114	-2.5 to 2.5	Pass
				-30	3.85	8.426	0.0124	-2.5 to 2.5	Pass
				-20	3.85	8.984	0.0132	-2.5 to 2.5	Pass
				-10	3.85	9.270	0.0136	-2.5 to 2.5	Pass
				0	3.85	10.157	0.0149	-2.5 to 2.5	Pass
				10	3.85	10.886	0.0160	-2.5 to 2.5	Pass
				30	3.85	12.074	0.0177	-2.5 to 2.5	Pass
				40	3.85	14.219	0.0209	-2.5 to 2.5	Pass
	693	50	0	20	3.27	-17.924	-0.0259	-2.5 to 2.5	Pass
					3.85	-17.538	-0.0253	-2.5 to 2.5	Pass
					4.43	-17.567	-0.0253	-2.5 to 2.5	Pass
				-30	3.85	-18.225	-0.0263	-2.5 to 2.5	Pass
				-20	3.85	-18.768	-0.0271	-2.5 to 2.5	Pass
				-10	3.85	-20.556	-0.0297	-2.5 to 2.5	Pass

			0	3.85	-19.112	-0.0276	-2.5 to 2.5	Pass
			10	3.85	-18.396	-0.0265	-2.5 to 2.5	Pass
			30	3.85	-19.441	-0.0281	-2.5 to 2.5	Pass
			40	3.85	-20.456	-0.0295	-2.5 to 2.5	Pass
			50	3.85	-19.012	-0.0274	-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	15.707	0.0234	-2.5 to 2.5	Pass
					3.85	16.508	0.0246	-2.5 to 2.5	Pass
					4.43	4.134	0.0062	-2.5 to 2.5	Pass
				-30	3.85	-8.526	-0.0127	-2.5 to 2.5	Pass
				-20	3.85	-21.887	-0.0326	-2.5 to 2.5	Pass
				-10	3.85	-30.670	-0.0457	-2.5 to 2.5	Pass
				0	3.85	-38.109	-0.0568	-2.5 to 2.5	Pass
				10	3.85	-43.588	-0.0650	-2.5 to 2.5	Pass
				30	3.85	-47.135	-0.0703	-2.5 to 2.5	Pass
				40	3.85	-51.756	-0.0772	-2.5 to 2.5	Pass
				50	3.85	-2.203	-0.0033	-2.5 to 2.5	Pass
	680.5	75	0	20	3.27	1.216	0.0018	-2.5 to 2.5	Pass
					3.85	2.289	0.0034	-2.5 to 2.5	Pass
					4.43	0.257	0.0004	-2.5 to 2.5	Pass
				-30	3.85	0.114	0.0002	-2.5 to 2.5	Pass
				-20	3.85	1.445	0.0021	-2.5 to 2.5	Pass
				-10	3.85	1.402	0.0021	-2.5 to 2.5	Pass
				0	3.85	1.159	0.0017	-2.5 to 2.5	Pass
				10	3.85	0.458	0.0007	-2.5 to 2.5	Pass
				30	3.85	1.044	0.0015	-2.5 to 2.5	Pass
				40	3.85	0.544	0.0008	-2.5 to 2.5	Pass
				50	3.85	1.287	0.0019	-2.5 to 2.5	Pass
	690.5	75	0	20	3.27	5.465	0.0079	-2.5 to 2.5	Pass
					3.85	5.565	0.0081	-2.5 to 2.5	Pass
					4.43	5.178	0.0075	-2.5 to 2.5	Pass
				-30	3.85	3.419	0.0050	-2.5 to 2.5	Pass
				-20	3.85	1.960	0.0028	-2.5 to 2.5	Pass
				-10	3.85	-0.501	-0.0007	-2.5 to 2.5	Pass
				0	3.85	-0.644	-0.0009	-2.5 to 2.5	Pass
				10	3.85	-0.672	-0.0010	-2.5 to 2.5	Pass
				30	3.85	-1.731	-0.0025	-2.5 to 2.5	Pass
				40	3.85	-2.604	-0.0038	-2.5 to 2.5	Pass
16QAM	670.5	75	0	20	3.27	-7.081	-0.0106	-2.5 to 2.5	Pass
					3.85	-5.178	-0.0077	-2.5 to 2.5	Pass
					4.43	-5.922	-0.0088	-2.5 to 2.5	Pass
				-30	3.85	-7.939	-0.0118	-2.5 to 2.5	Pass
				-20	3.85	-6.981	-0.0104	-2.5 to 2.5	Pass
				-10	3.85	-7.496	-0.0112	-2.5 to 2.5	Pass
				0	3.85	-10.042	-0.0150	-2.5 to 2.5	Pass
				10	3.85	-9.499	-0.0142	-2.5 to 2.5	Pass
				30	3.85	-8.497	-0.0127	-2.5 to 2.5	Pass
				40	3.85	-9.012	-0.0134	-2.5 to 2.5	Pass
				50	3.85	-9.384	-0.0140	-2.5 to 2.5	Pass
	680.5	75	0	20	3.27	0.644	0.0009	-2.5 to 2.5	Pass
					3.85	0.944	0.0014	-2.5 to 2.5	Pass

					4.43	2.604	0.0038	-2.5 to 2.5	Pass
				-30	3.85	3.061	0.0045	-2.5 to 2.5	Pass
				-20	3.85	3.247	0.0048	-2.5 to 2.5	Pass
				-10	3.85	3.920	0.0058	-2.5 to 2.5	Pass
				0	3.85	6.008	0.0088	-2.5 to 2.5	Pass
				10	3.85	6.180	0.0091	-2.5 to 2.5	Pass
				30	3.85	7.553	0.0111	-2.5 to 2.5	Pass
				40	3.85	9.470	0.0139	-2.5 to 2.5	Pass
				50	3.85	8.698	0.0128	-2.5 to 2.5	Pass
	690.5	75	0	20	3.27	-1.817	-0.0026	-2.5 to 2.5	Pass
					3.85	-1.774	-0.0026	-2.5 to 2.5	Pass
					4.43	-2.861	-0.0041	-2.5 to 2.5	Pass
				-30	3.85	-2.747	-0.0040	-2.5 to 2.5	Pass
				-20	3.85	-2.761	-0.0040	-2.5 to 2.5	Pass
				-10	3.85	-1.516	-0.0022	-2.5 to 2.5	Pass
				0	3.85	-5.722	-0.0083	-2.5 to 2.5	Pass
				10	3.85	-3.648	-0.0053	-2.5 to 2.5	Pass
				30	3.85	-3.219	-0.0047	-2.5 to 2.5	Pass
				40	3.85	-4.334	-0.0063	-2.5 to 2.5	Pass
				50	3.85	-3.963	-0.0057	-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	16.065	0.0239	-2.5 to 2.5	Pass
					3.85	11.787	0.0175	-2.5 to 2.5	Pass
					4.43	-8.354	-0.0124	-2.5 to 2.5	Pass
				-30	3.85	-27.595	-0.0410	-2.5 to 2.5	Pass
				-20	3.85	-42.973	-0.0639	-2.5 to 2.5	Pass
				-10	3.85	-4.606	-0.0068	-2.5 to 2.5	Pass
				0	3.85	-14.448	-0.0215	-2.5 to 2.5	Pass
				10	3.85	-23.189	-0.0345	-2.5 to 2.5	Pass
				30	3.85	-28.367	-0.0422	-2.5 to 2.5	Pass
				40	3.85	-32.945	-0.0490	-2.5 to 2.5	Pass
				50	3.85	-36.736	-0.0546	-2.5 to 2.5	Pass
	683	100	0	20	3.27	6.351	0.0093	-2.5 to 2.5	Pass
					3.85	5.436	0.0080	-2.5 to 2.5	Pass
					4.43	5.178	0.0076	-2.5 to 2.5	Pass
				-30	3.85	4.635	0.0068	-2.5 to 2.5	Pass
				-20	3.85	4.907	0.0072	-2.5 to 2.5	Pass
				-10	3.85	2.146	0.0031	-2.5 to 2.5	Pass
				0	3.85	0.644	0.0009	-2.5 to 2.5	Pass
				10	3.85	0.129	0.0002	-2.5 to 2.5	Pass
				30	3.85	-0.029	0.0000	-2.5 to 2.5	Pass
				40	3.85	-1.044	-0.0015	-2.5 to 2.5	Pass
				50	3.85	-3.676	-0.0054	-2.5 to 2.5	Pass
	688	100	0	20	3.27	3.791	0.0055	-2.5 to 2.5	Pass
					3.85	3.848	0.0056	-2.5 to 2.5	Pass
					4.43	3.018	0.0044	-2.5 to 2.5	Pass
				-30	3.85	0.215	0.0003	-2.5 to 2.5	Pass
				-20	3.85	-1.974	-0.0029	-2.5 to 2.5	Pass
				-10	3.85	-3.347	-0.0049	-2.5 to 2.5	Pass
				0	3.85	-4.792	-0.0070	-2.5 to 2.5	Pass
				10	3.85	-5.736	-0.0083	-2.5 to 2.5	Pass
				30	3.85	-7.453	-0.0108	-2.5 to 2.5	Pass

16QAM	673	100	0	40	3.85	-8.655	-0.0126	-2.5 to 2.5	Pass
				50	3.85	-8.726	-0.0127	-2.5 to 2.5	Pass
				20	3.27	-40.455	-0.0601	-2.5 to 2.5	Pass
					3.85	-43.030	-0.0639	-2.5 to 2.5	Pass
					4.43	-42.887	-0.0637	-2.5 to 2.5	Pass
				-30	3.85	-45.462	-0.0676	-2.5 to 2.5	Pass
				-20	3.85	-46.520	-0.0691	-2.5 to 2.5	Pass
				-10	3.85	-45.834	-0.0681	-2.5 to 2.5	Pass
				0	3.85	-44.131	-0.0656	-2.5 to 2.5	Pass
				10	3.85	-43.130	-0.0641	-2.5 to 2.5	Pass
	683	100	0	30	3.85	-43.545	-0.0647	-2.5 to 2.5	Pass
				40	3.85	-44.904	-0.0667	-2.5 to 2.5	Pass
				50	3.85	-45.562	-0.0677	-2.5 to 2.5	Pass
				20	3.27	-4.506	-0.0066	-2.5 to 2.5	Pass
					3.85	-3.076	-0.0045	-2.5 to 2.5	Pass
					4.43	-4.220	-0.0062	-2.5 to 2.5	Pass
				-30	3.85	-2.732	-0.0040	-2.5 to 2.5	Pass
				-20	3.85	-1.903	-0.0028	-2.5 to 2.5	Pass
				-10	3.85	-0.315	-0.0005	-2.5 to 2.5	Pass
				0	3.85	0.272	0.0004	-2.5 to 2.5	Pass
	688	100	0	10	3.85	2.375	0.0035	-2.5 to 2.5	Pass
				30	3.85	2.475	0.0036	-2.5 to 2.5	Pass
				40	3.85	2.861	0.0042	-2.5 to 2.5	Pass
				50	3.85	3.076	0.0045	-2.5 to 2.5	Pass
				20	3.27	-11.015	-0.0160	-2.5 to 2.5	Pass
					3.85	-10.386	-0.0151	-2.5 to 2.5	Pass
					4.43	-7.811	-0.0114	-2.5 to 2.5	Pass
				-30	3.85	-7.868	-0.0114	-2.5 to 2.5	Pass
				-20	3.85	-6.366	-0.0093	-2.5 to 2.5	Pass
				-10	3.85	-4.463	-0.0065	-2.5 to 2.5	Pass
				0	3.85	-5.608	-0.0082	-2.5 to 2.5	Pass
				10	3.85	-4.377	-0.0064	-2.5 to 2.5	Pass
				30	3.85	-4.249	-0.0062	-2.5 to 2.5	Pass
				40	3.85	-3.448	-0.0050	-2.5 to 2.5	Pass
				50	3.85	-2.060	-0.0030	-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		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	50	0	Refer To Test Graph		Pass

3.1.3 B71_15MHz

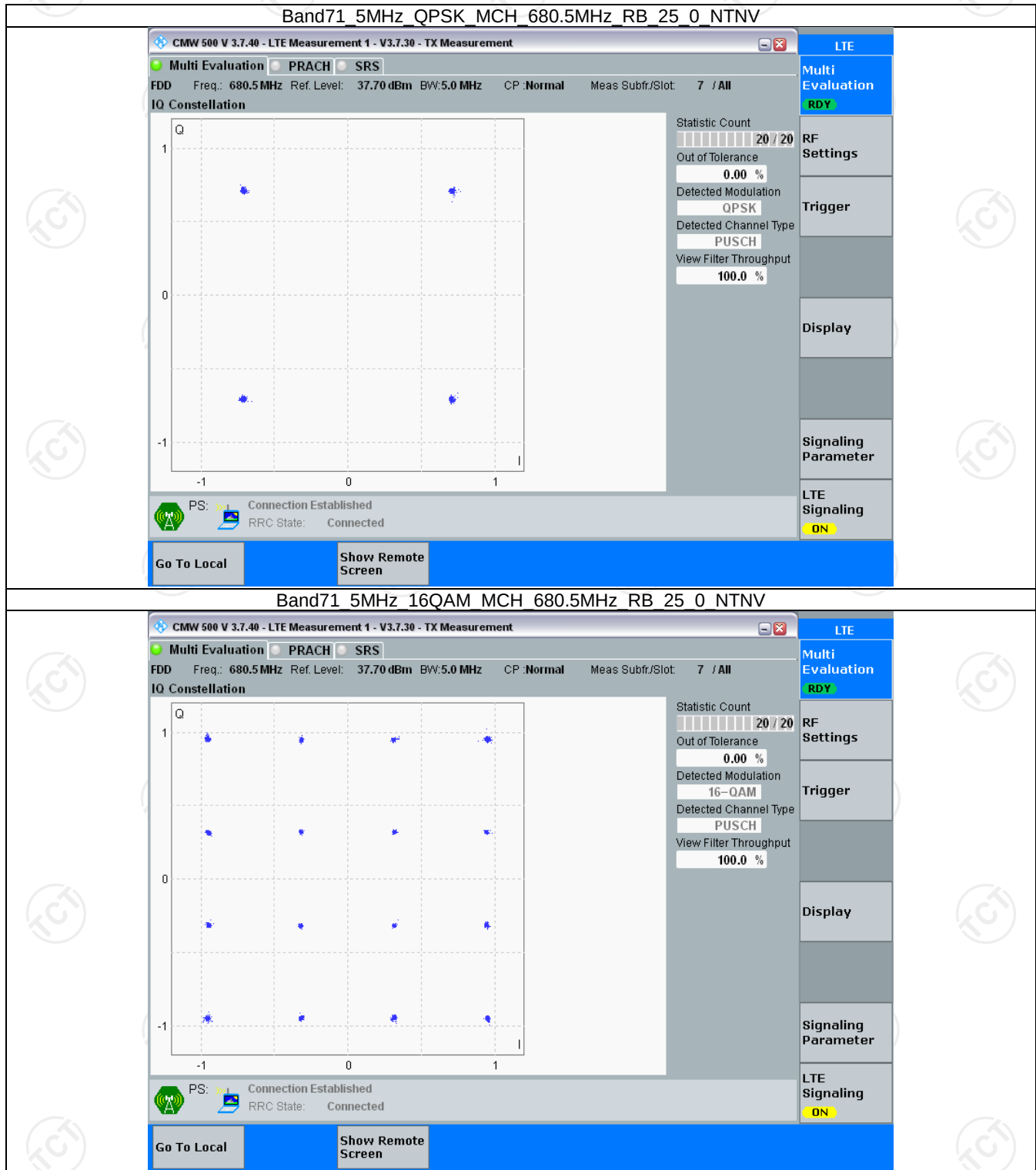
Band: 71 / Bandwidth: 15MHz / NTV						
Modulation	Frequency (MHz)	RB Allocation		Modulation Characteristics		Verdict
		Size	Offset	Result	Limit	
QPSK	680.5	75	0	Refer To Test Graph		Pass
16QAM	680.5	75	0	Refer To Test Graph		Pass

3.1.4 B71_20MHz

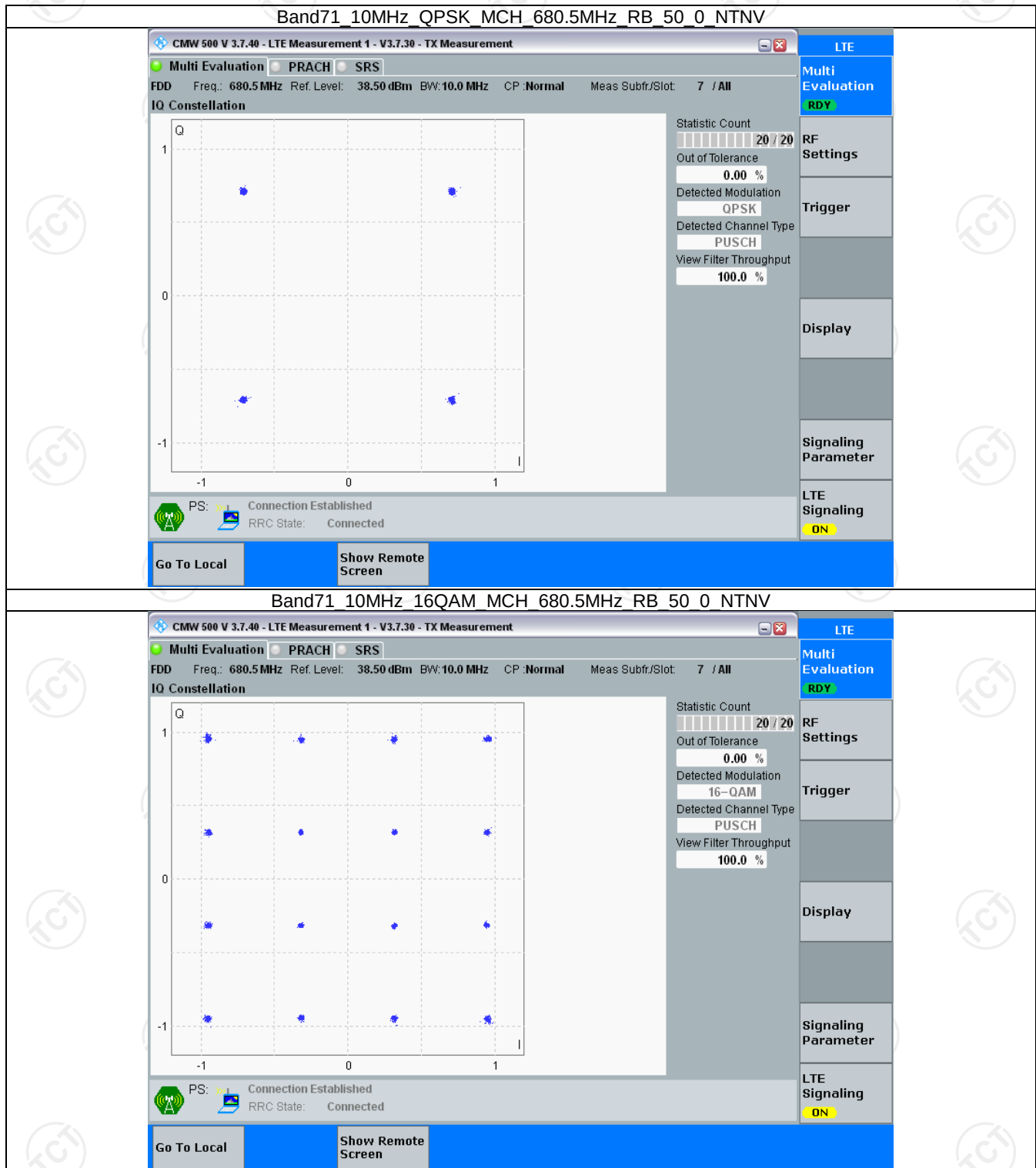
Band: 71 / Bandwidth: 20MHz / NTV						
Modulation	Frequency (MHz)	RB Allocation		Modulation Characteristics		Verdict
		Size	Offset	Result	Limit	
QPSK	683	100	0	Refer To Test Graph		Pass
16QAM	683	100	0	Refer To Test Graph		Pass

3.2 Test Graph

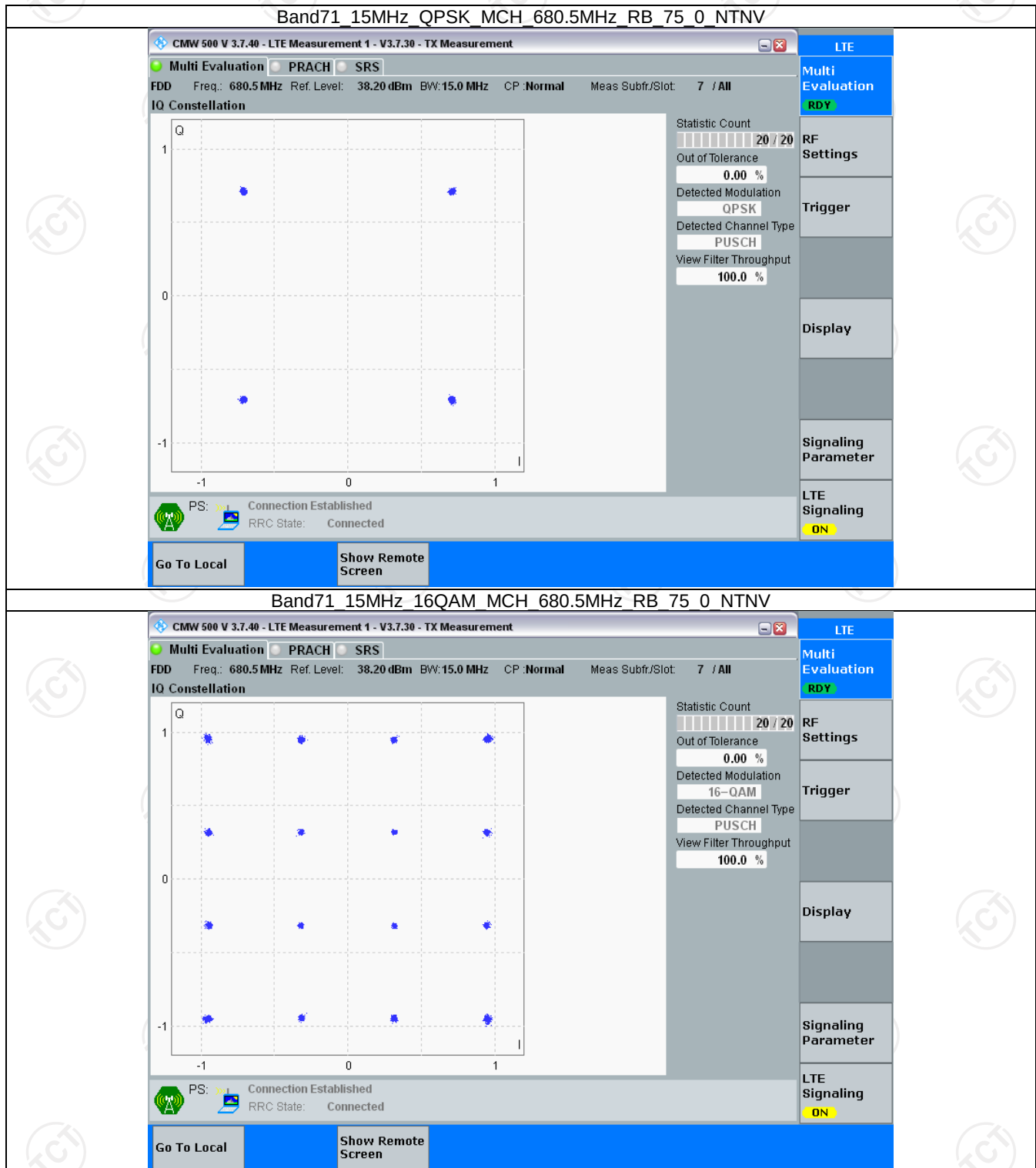
3.2.1 B71_5MHz



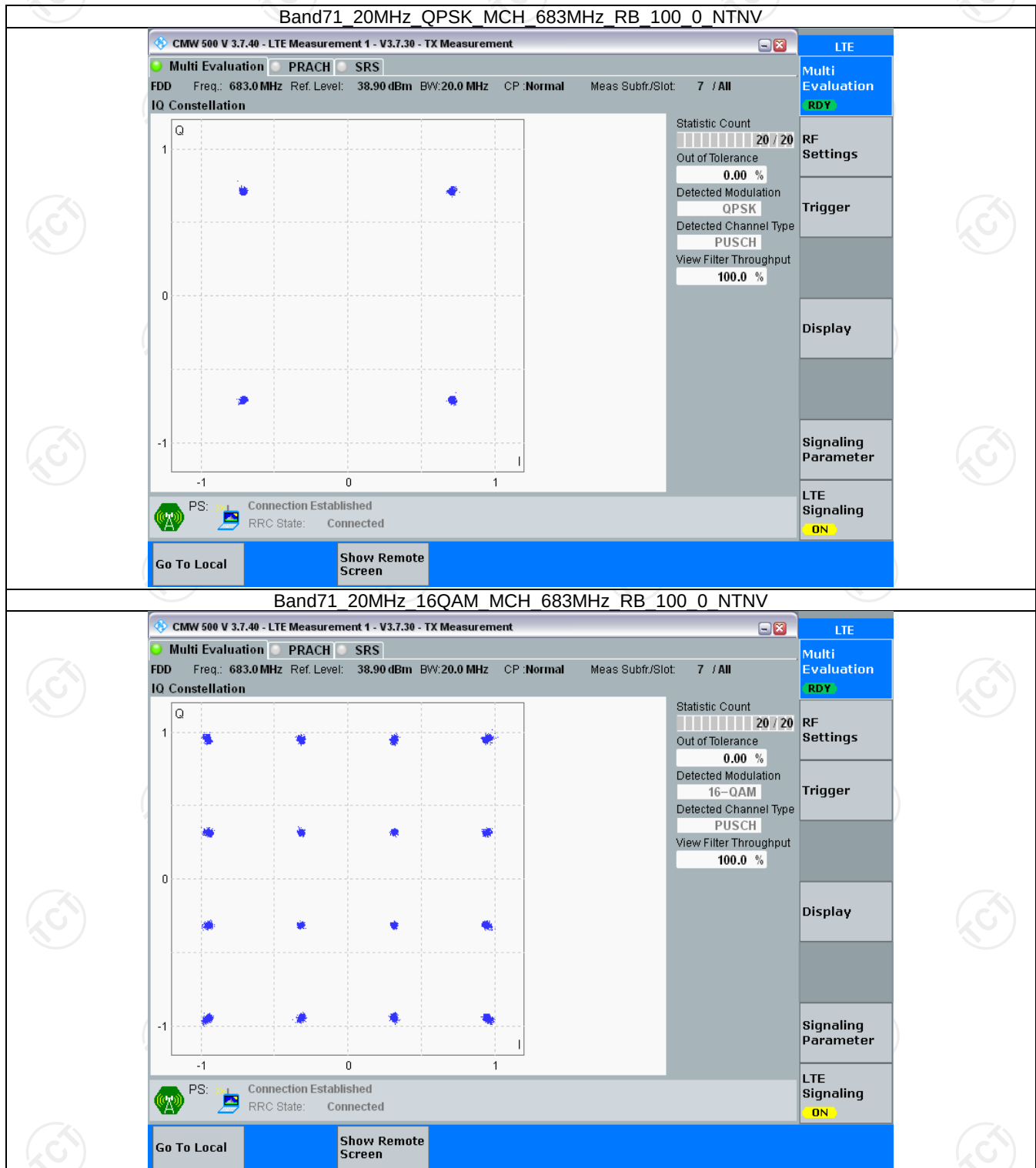
3.2.2 B71_10MHz



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	4.527	/	Pass
		680.5	25	0	4.566	/	Pass
		695.5	25	0	4.524	/	Pass
	16QAM	665.5	25	0	4.540	/	Pass
		680.5	25	0	4.552	/	Pass
		695.5	25	0	4.550	/	Pass
10	QPSK	668	50	0	9.022	/	Pass
		680.5	50	0	9.024	/	Pass
		693	50	0	9.104	/	Pass
	16QAM	668	50	0	8.997	/	Pass
		680.5	50	0	9.014	/	Pass
		693	50	0	9.105	/	Pass
15	QPSK	670.5	75	0	13.561	/	Pass
		680.5	75	0	13.477	/	Pass
		690.5	75	0	13.651	/	Pass
	16QAM	670.5	75	0	13.552	/	Pass
		680.5	75	0	13.515	/	Pass
		690.5	75	0	13.687	/	Pass
20	QPSK	673	100	0	18.128	/	Pass
		683	100	0	18.056	/	Pass
		688	100	0	18.171	/	Pass
	16QAM	673	100	0	18.110	/	Pass
		683	100	0	18.000	/	Pass
		688	100	0	18.238	/	Pass

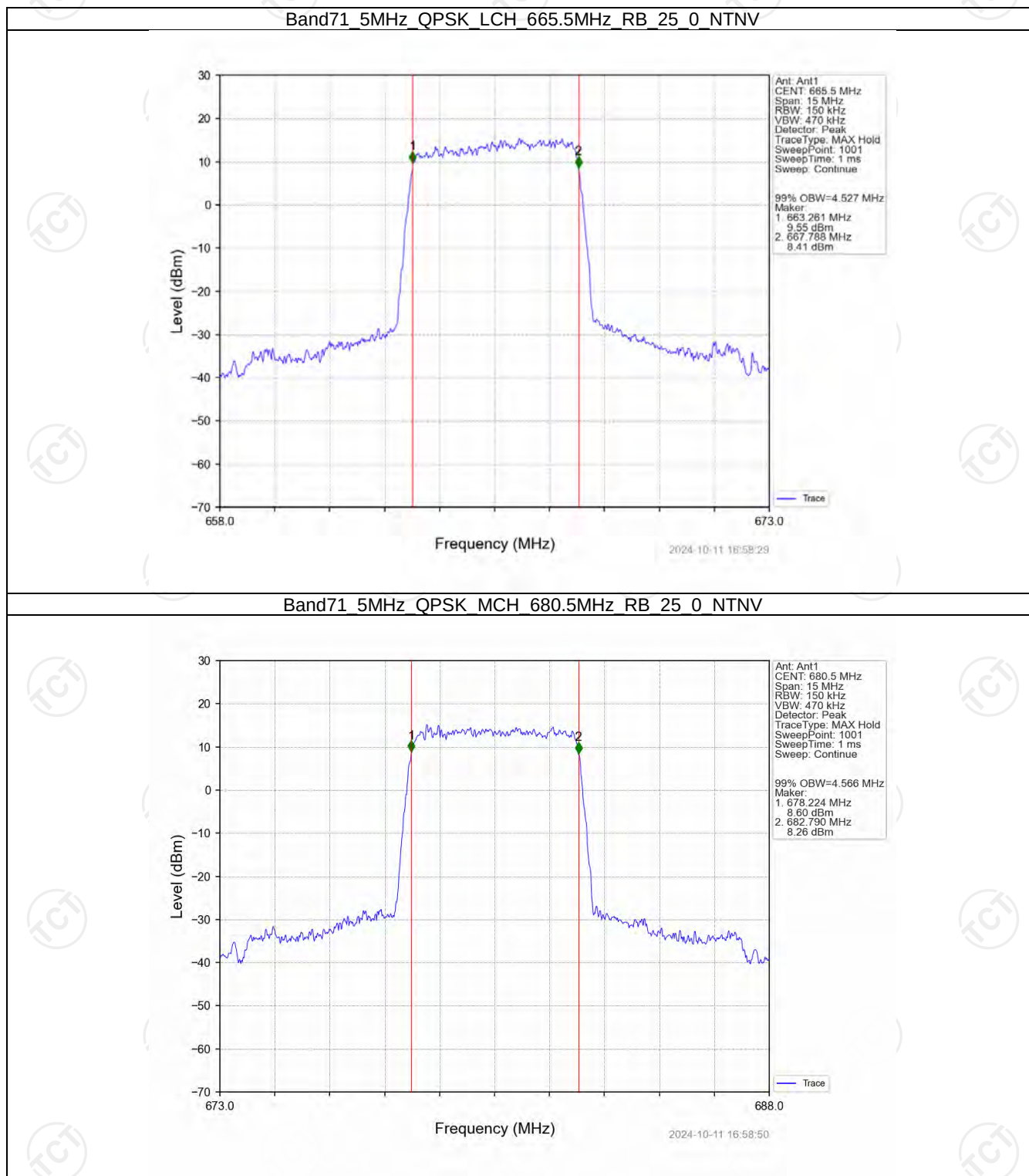
4.1.2 Band71_XDB

Band: 71 / NTNV							
Bandwidth (MHz)	Modulation	Frequency (MHz)	RB Allocation		26dB Bandwidth (MHz)		Verdict
			Size	Offset	Result	Limit	
5	QPSK	665.5	25	0	5.022	/	Pass
		680.5	25	0	5.057	/	Pass
		695.5	25	0	5.023	/	Pass
	16QAM	665.5	25	0	5.075	/	Pass
		680.5	25	0	5.034	/	Pass
		695.5	25	0	5.015	/	Pass
10	QPSK	668	50	0	9.922	/	Pass
		680.5	50	0	10.032	/	Pass
		693	50	0	10.041	/	Pass
	16QAM	668	50	0	9.996	/	Pass
		680.5	50	0	10.015	/	Pass
		693	50	0	10.044	/	Pass
15	QPSK	670.5	75	0	15.119	/	Pass
		680.5	75	0	15.001	/	Pass
		690.5	75	0	15.225	/	Pass

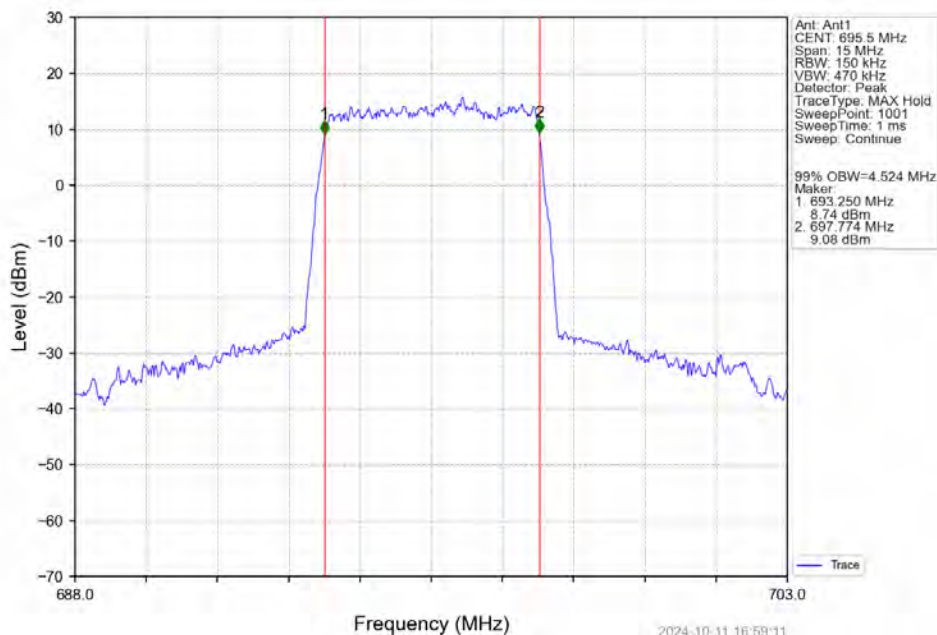
20	16QAM	670.5	75	0	15.040	/	Pass
		680.5	75	0	15.107	/	Pass
		690.5	75	0	15.160	/	Pass
	QPSK	673	100	0	20.001	/	Pass
		683	100	0	19.872	/	Pass
		688	100	0	19.924	/	Pass
	16QAM	673	100	0	19.926	/	Pass
		683	100	0	19.932	/	Pass
		688	100	0	19.974	/	Pass

4.2 Test Graph

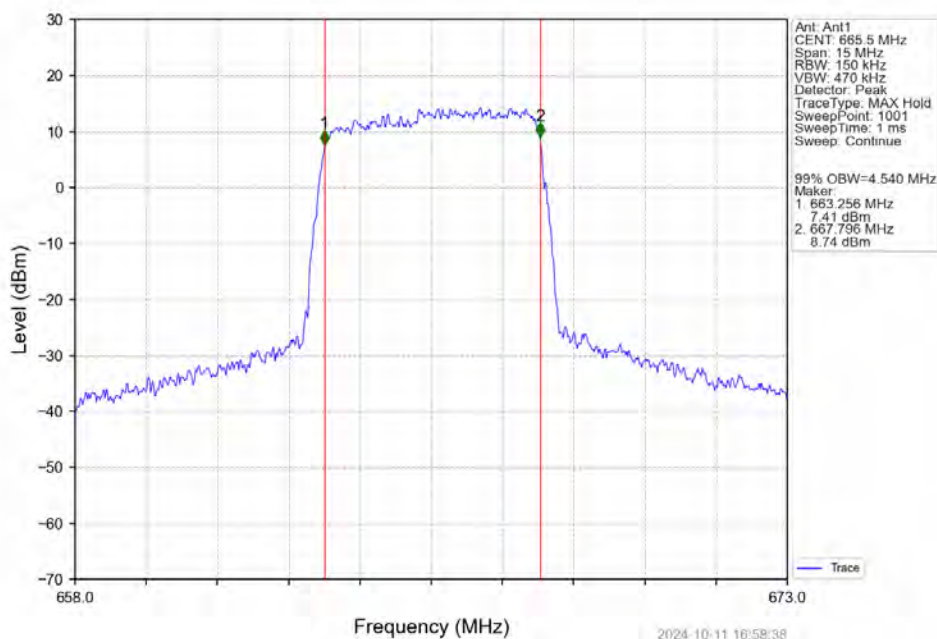
4.2.1 Band71_OBW



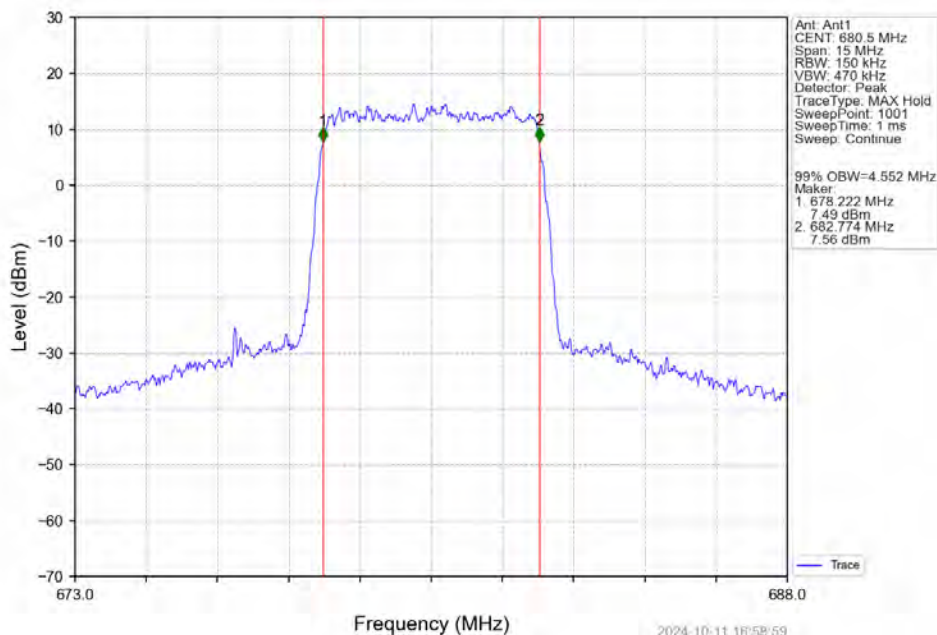
Band71 5MHz QPSK HCH 695.5MHz RB 25 0 NTNV



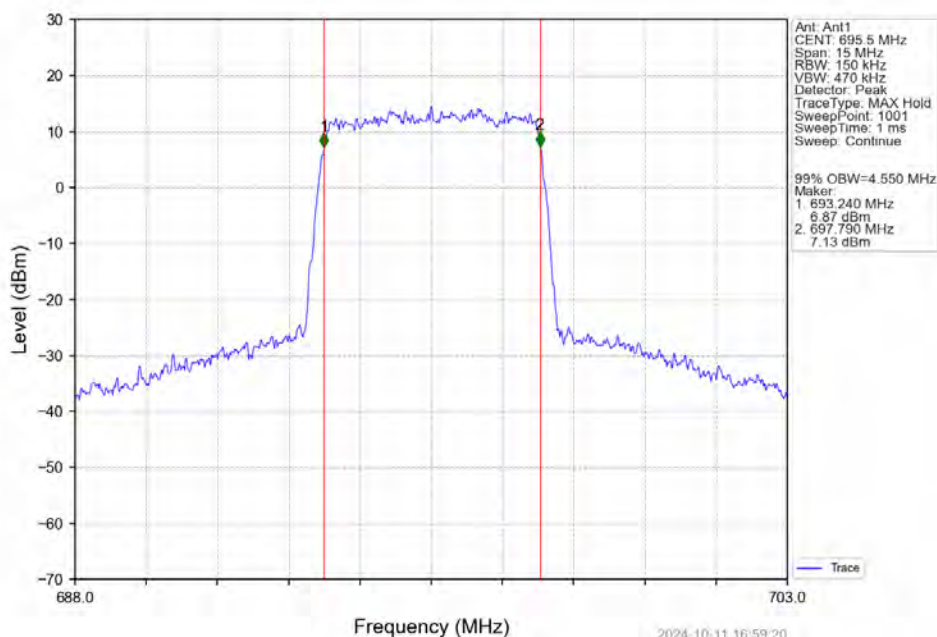
Band71_5MHz_16QAM_LCH_665.5MHz_RB_25_0_NTNV



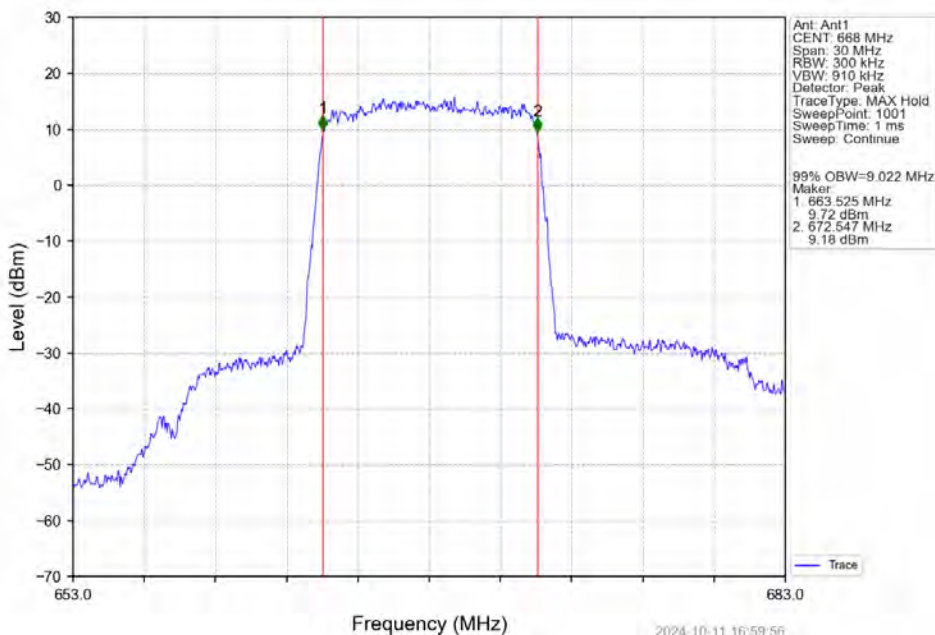
Band71 5MHz 16QAM MCH 680.5MHz RB 25 0 NTNV



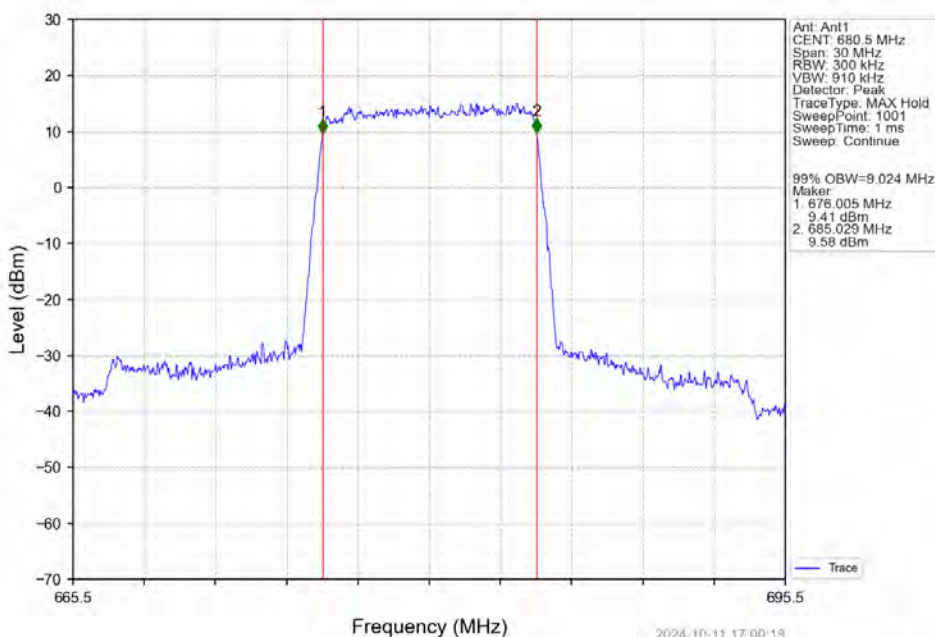
Band71_5MHz_16QAM_HCH_695.5MHz_RB_25_0_NTNV



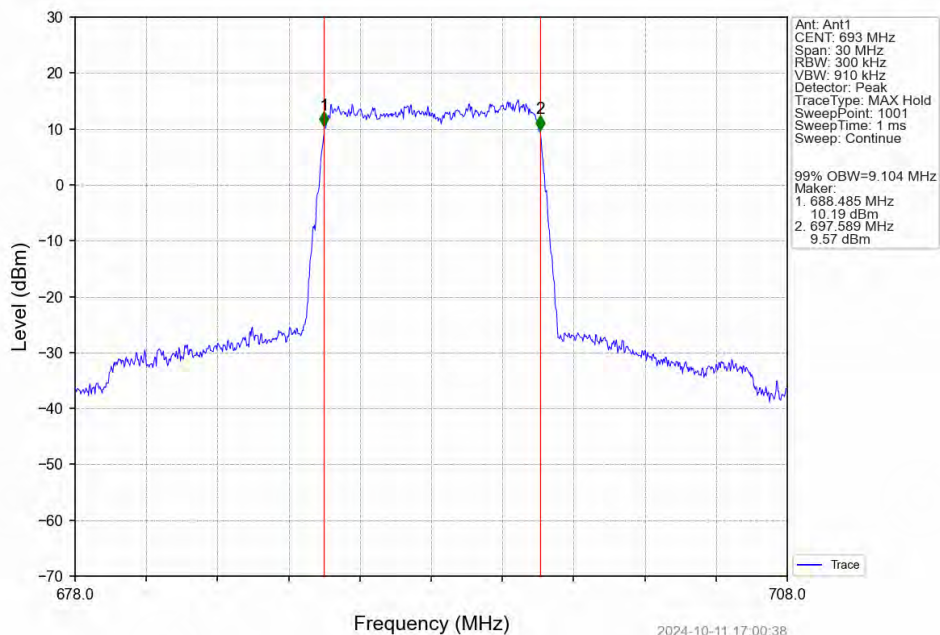
Band71 10MHz QPSK LCH 668MHz RB 50 0 NTNV



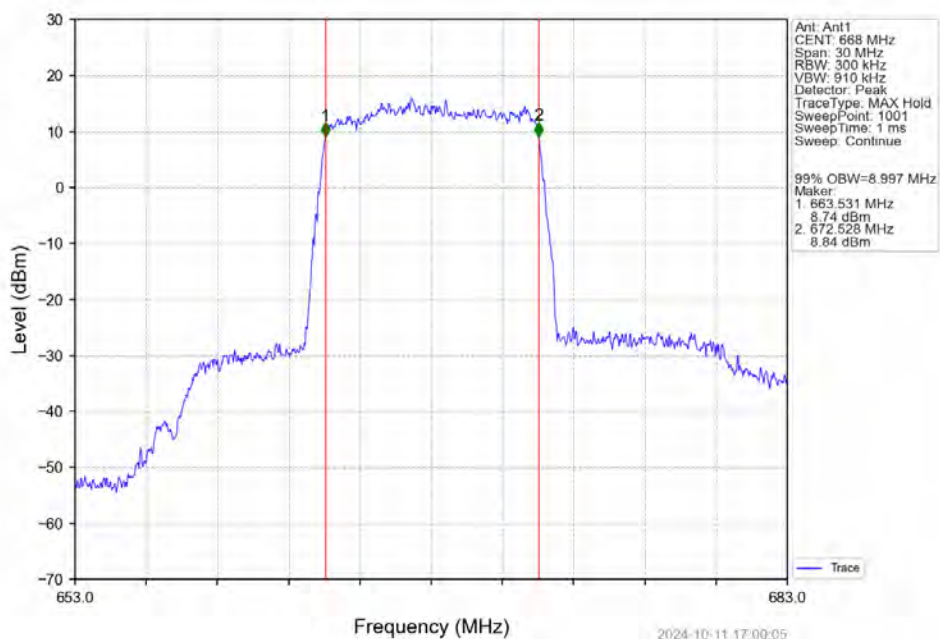
Band71 10MHz QPSK MCH 680.5MHz RB 50 0 NTNV



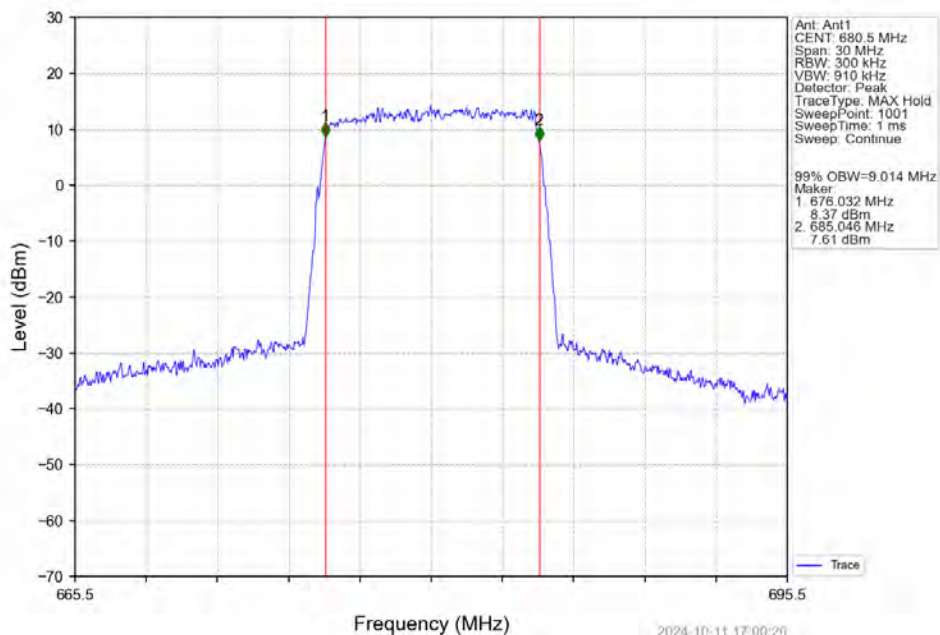
Band71 10MHz QPSK HCH 693MHz RB 50 0 NTN



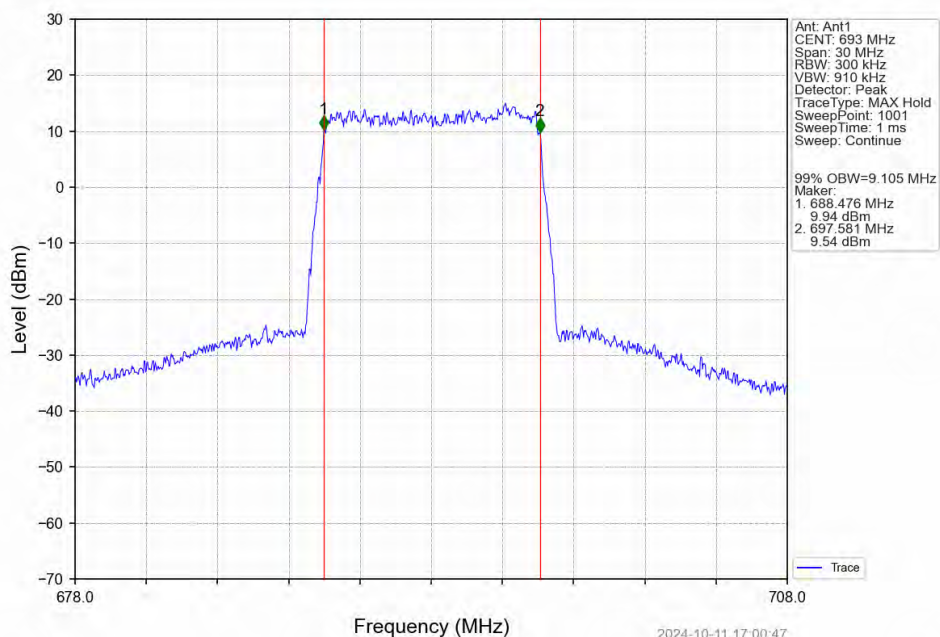
Band71 10MHz 16QAM LCH 668MHz RB 50 0 NTN



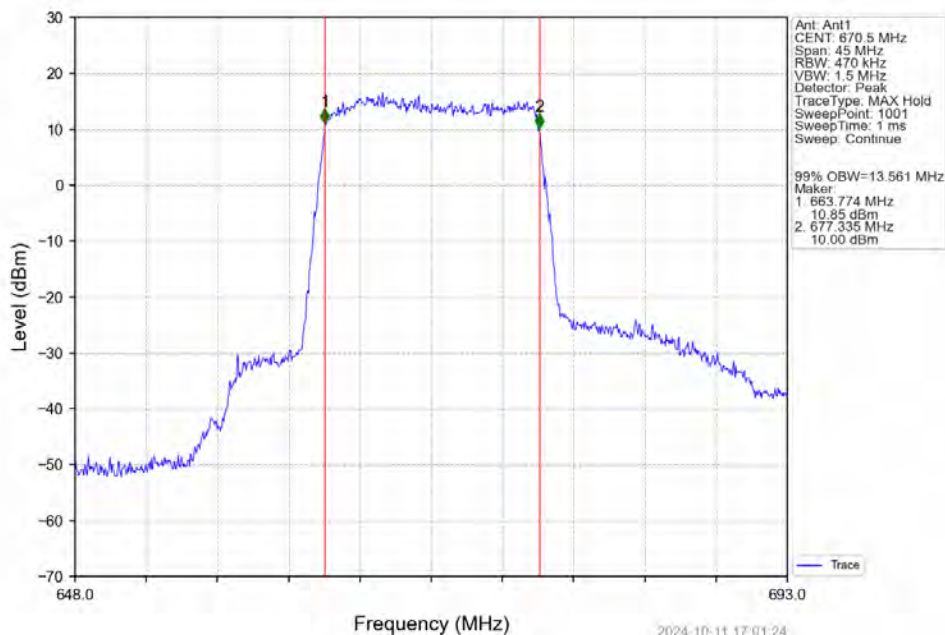
Band71 10MHz 16QAM MCH 680.5MHz RB 50 0 NTN



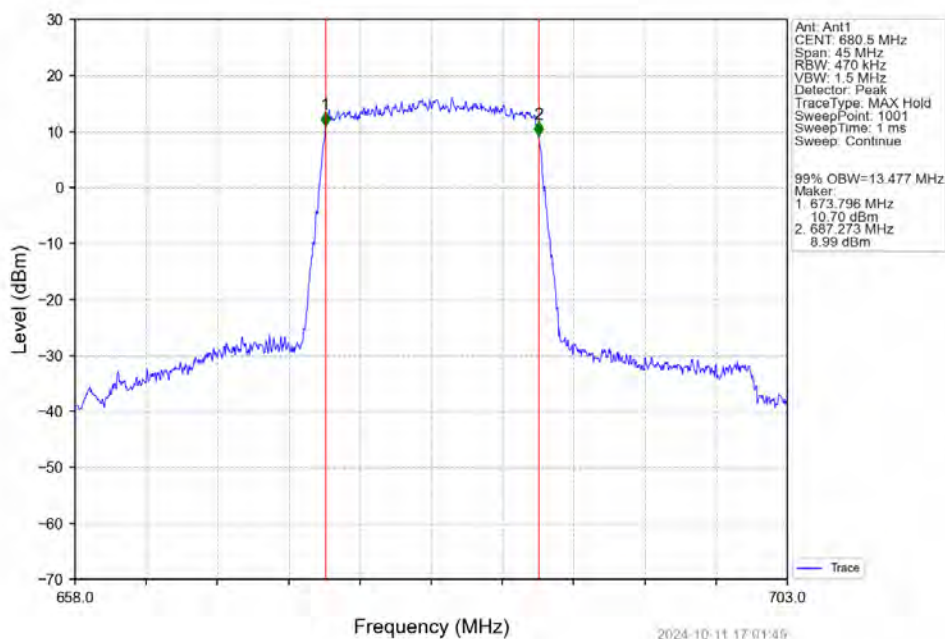
Band71 10MHz 16QAM HCH 693MHz RB 50 0 NTN



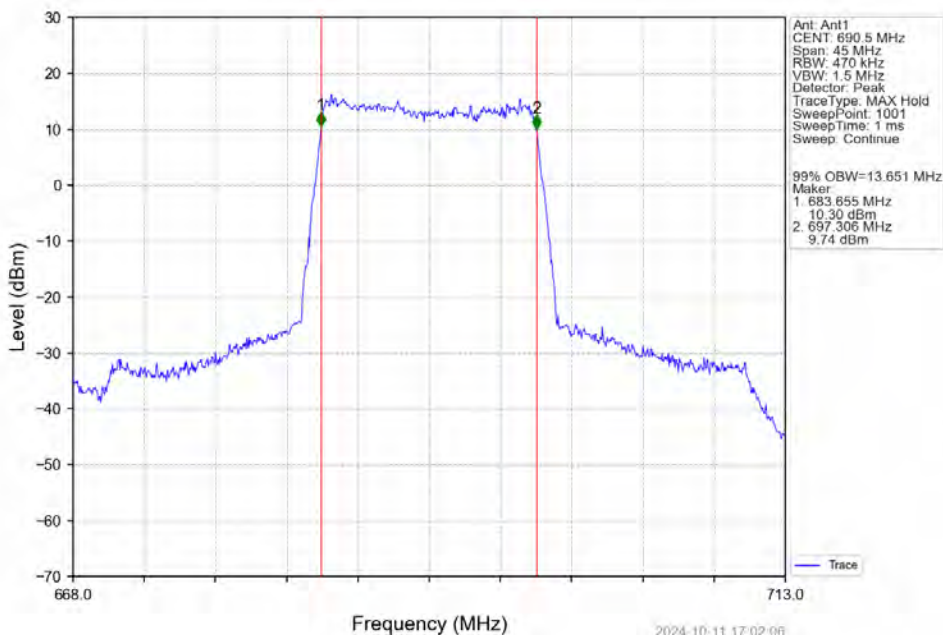
Band71 15MHz QPSK LCH 670.5MHz RB 75 0 NTNV



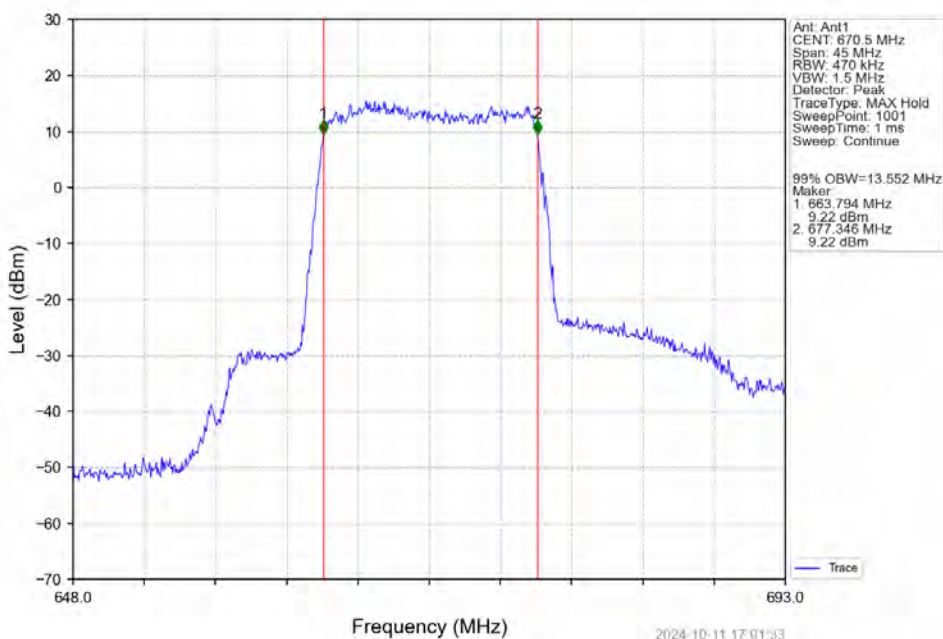
Band71 15MHz QPSK MCH 680.5MHz RB 75 0 NTNV



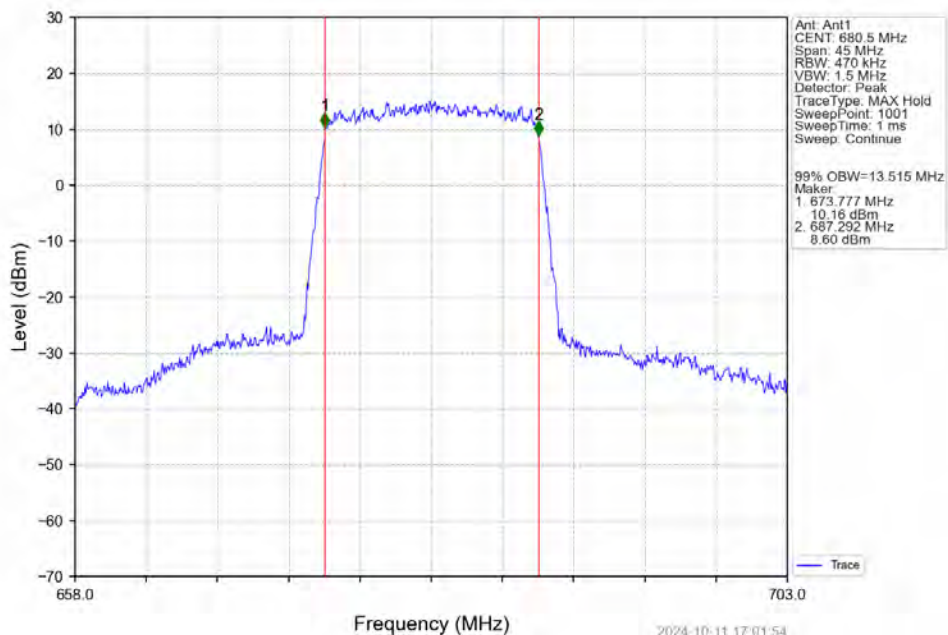
Band71 15MHz QPSK HCH 690.5MHz RB 75 0 NTNV



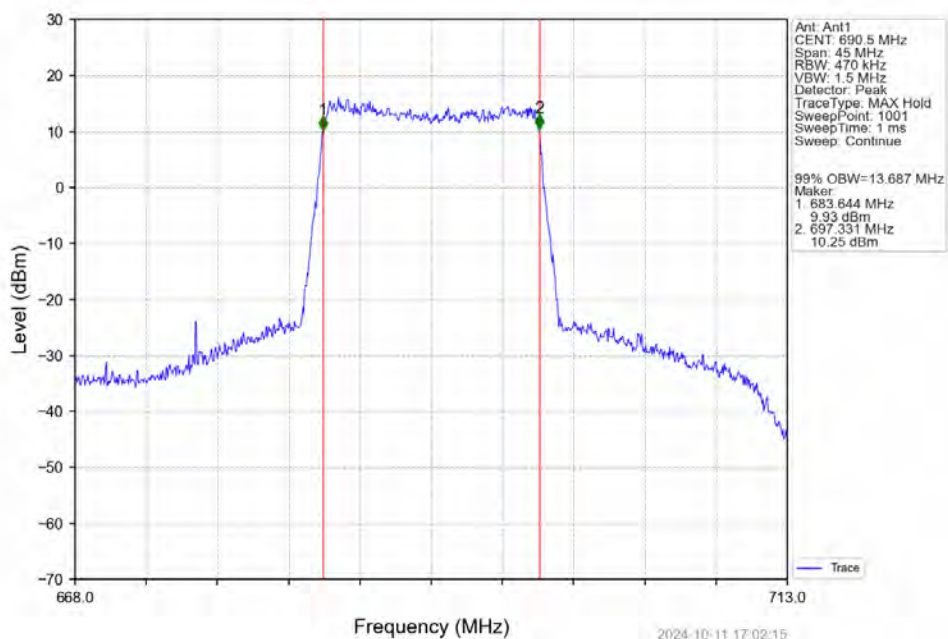
Band71 15MHz 16QAM LCH 670.5MHz RB 75 0 NTNV



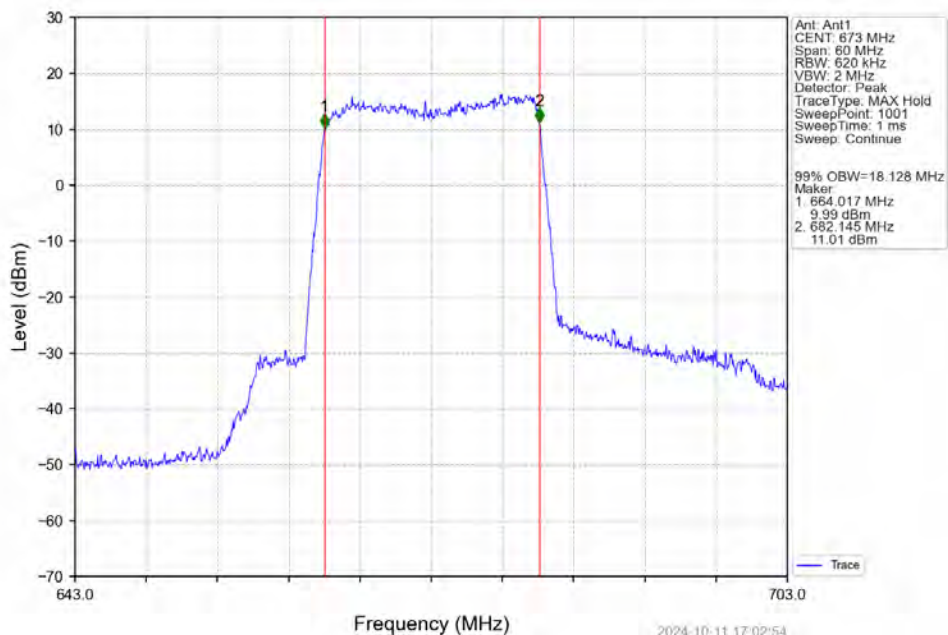
Band71 15MHz 16QAM MCH 680.5MHz RB 75 0 NTN



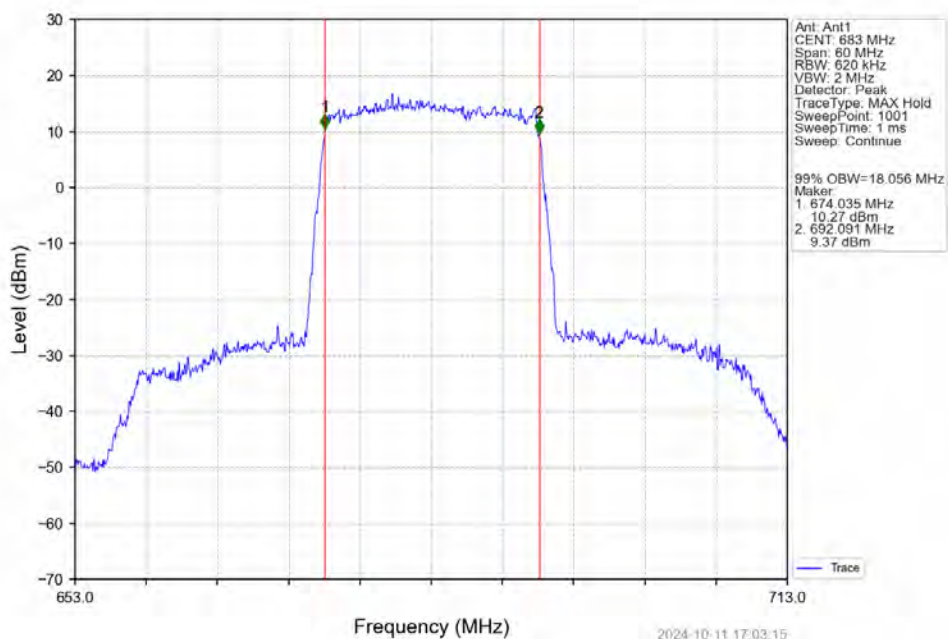
Band71 15MHz 16QAM HCH 690.5MHz RB 75 0 NTN



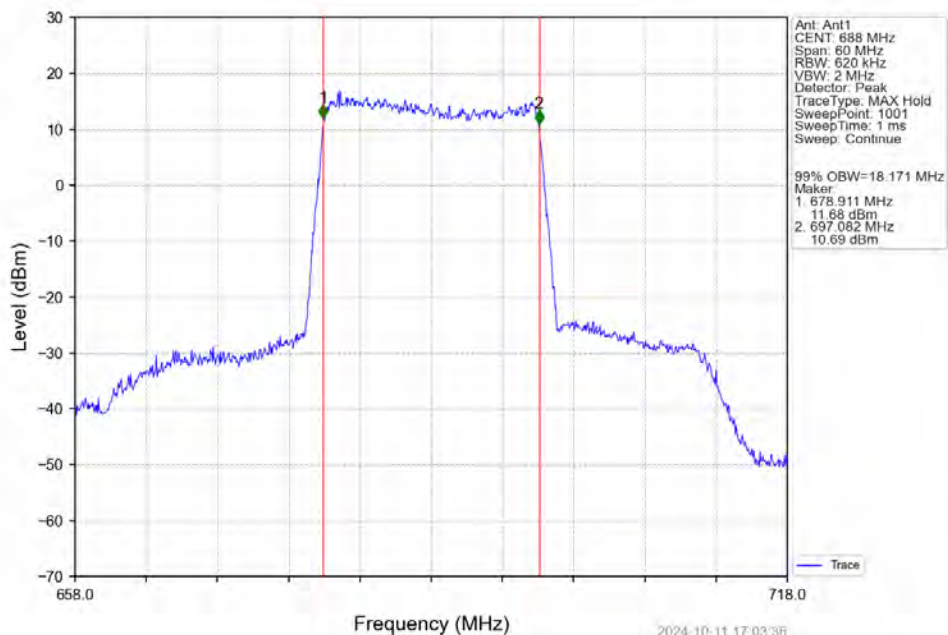
Band71 20MHz QPSK LCH 673MHz RB 100 0 NTNV



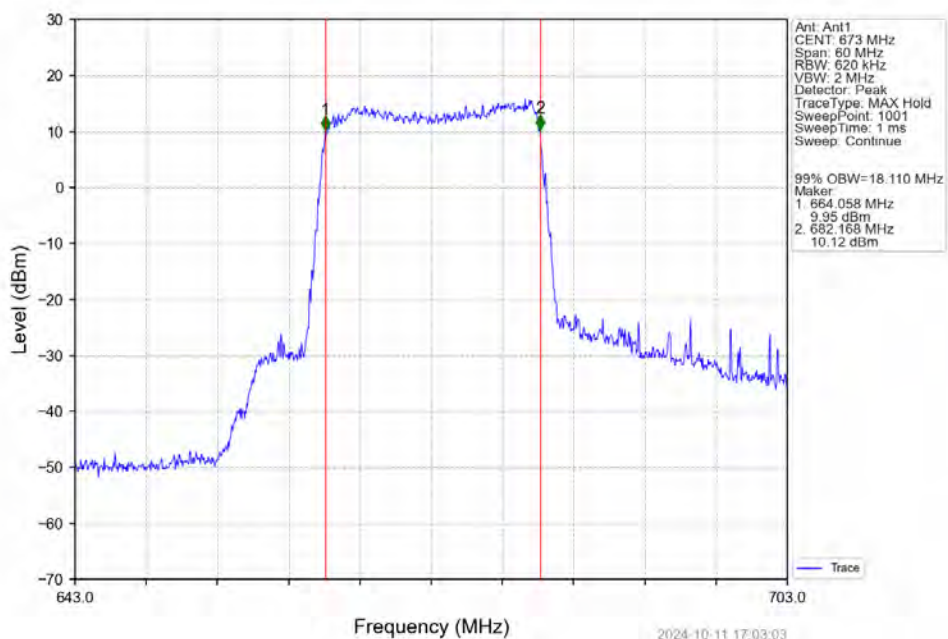
Band71_20MHz_QPSK_MCH_683MHz_RB_100_0_NTNV



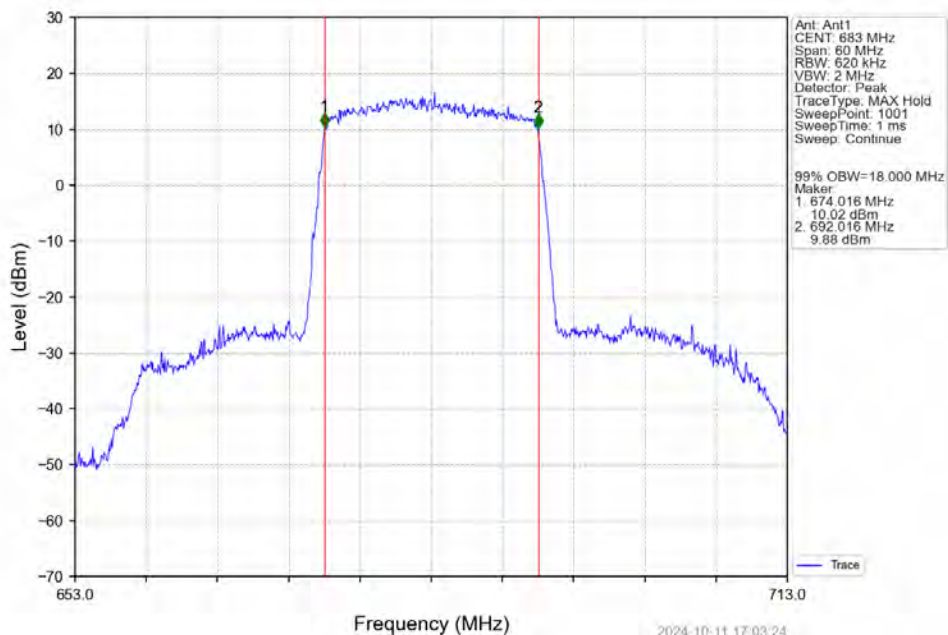
Band71_20MHz_QPSK_HCH_688MHz_RB_100_0_NTNV



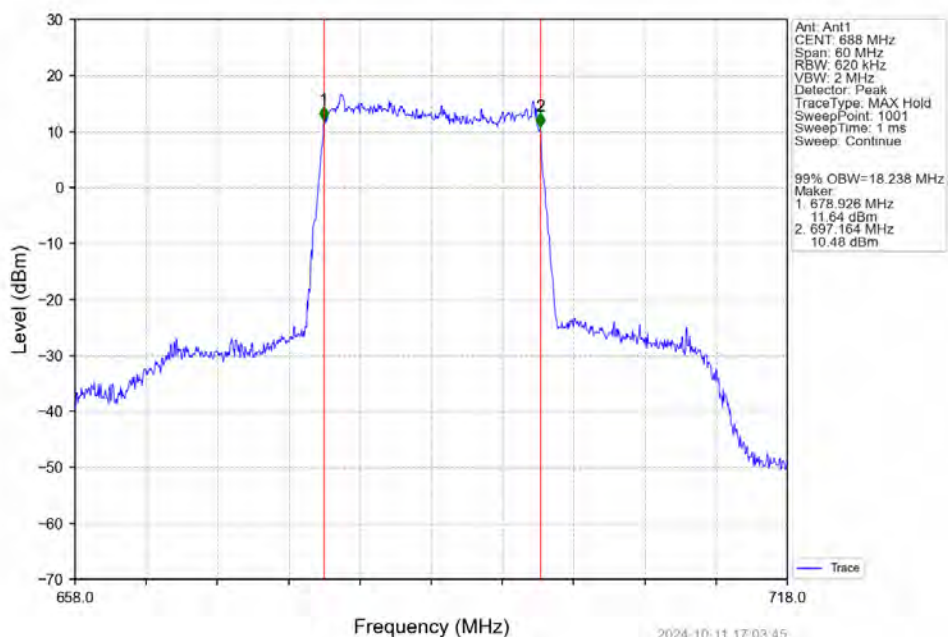
Band71_20MHz_16QAM_LCH_673MHz_RB_100_0_NTNV



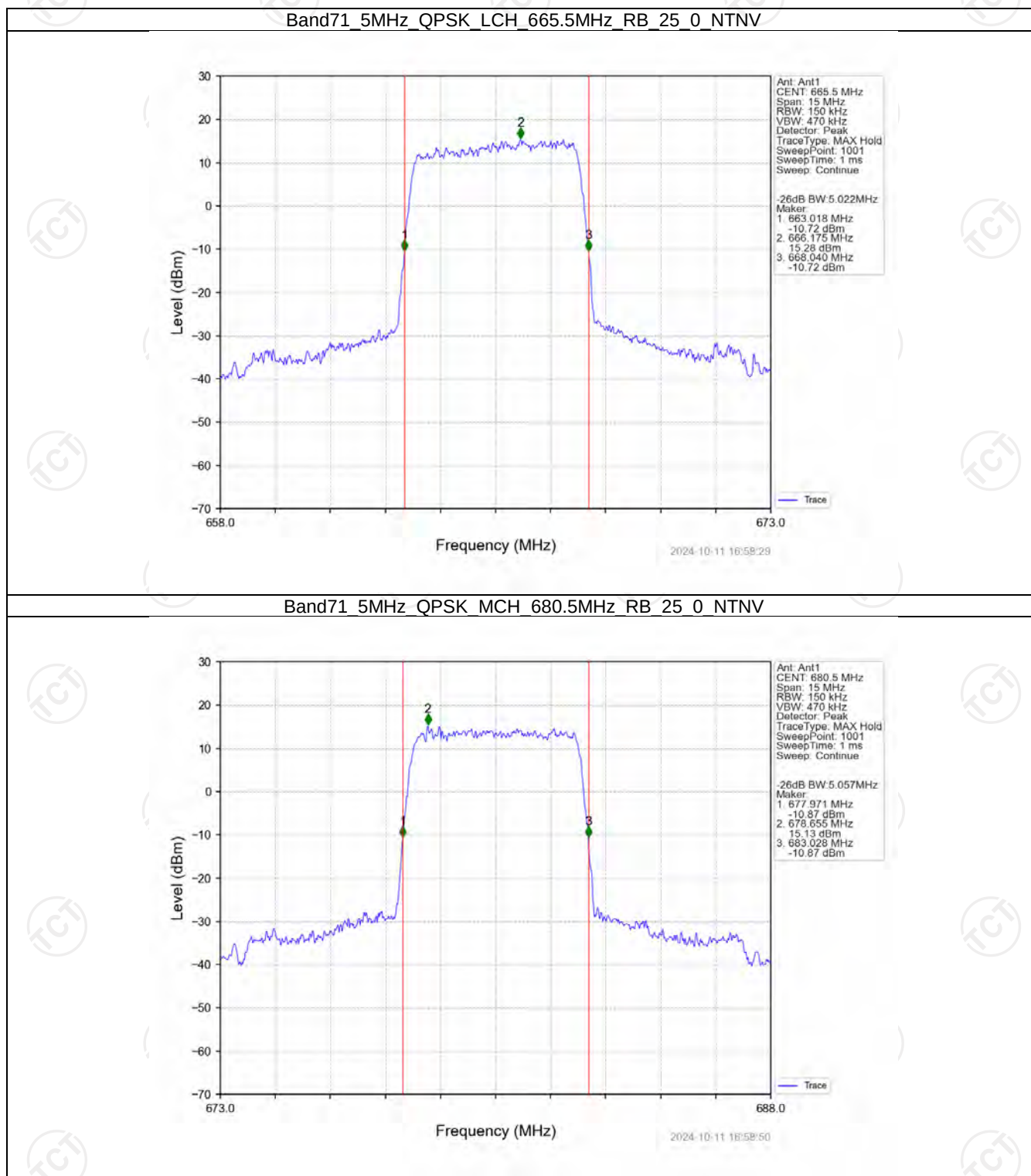
Band71 20MHz 16QAM MCH 683MHz RB 100 0 NTN



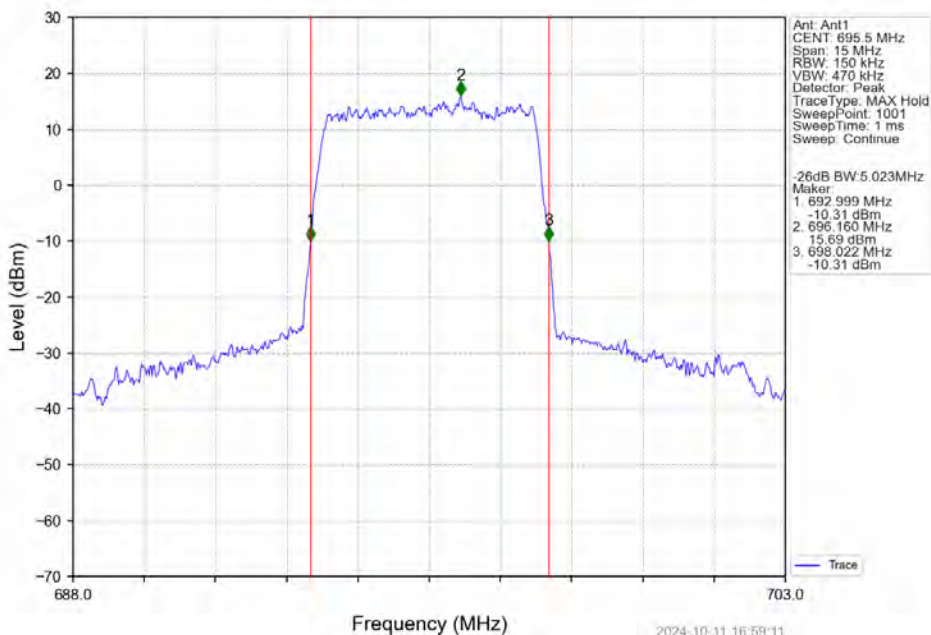
Band71 20MHz 16QAM HCH 688MHz RB 100 0 NTN



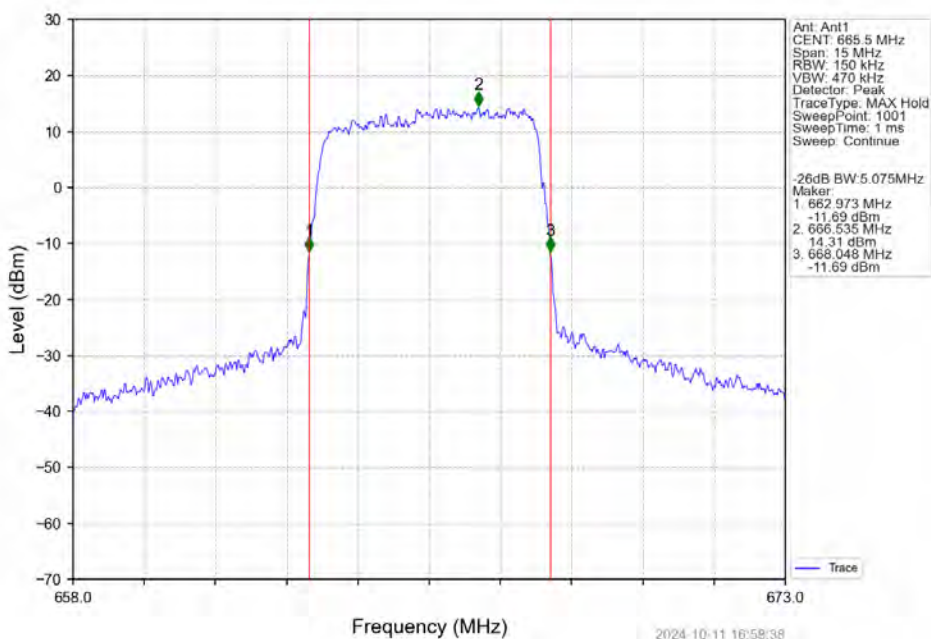
4.2.2 Band71_XDB



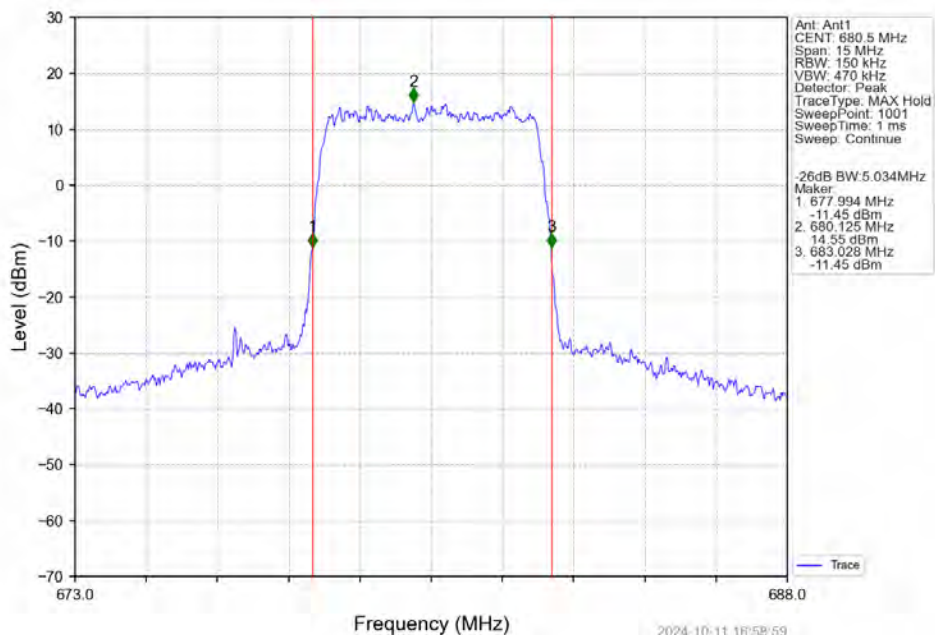
Band71 5MHz QPSK HCH 695.5MHz RB 25 0 NTNV



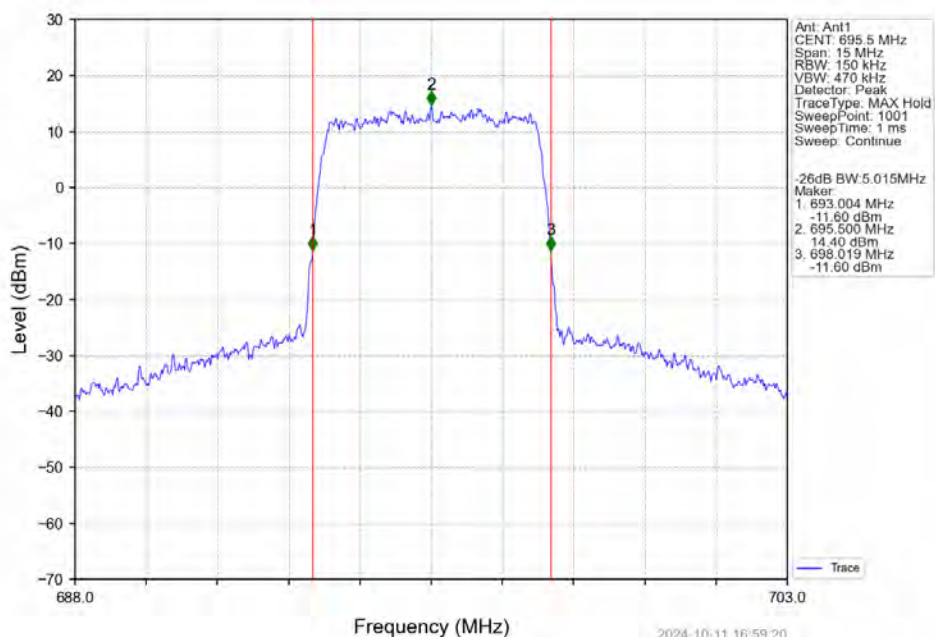
Band71_5MHz_16QAM_LCH_665.5MHz_RB_25_0_NTNV



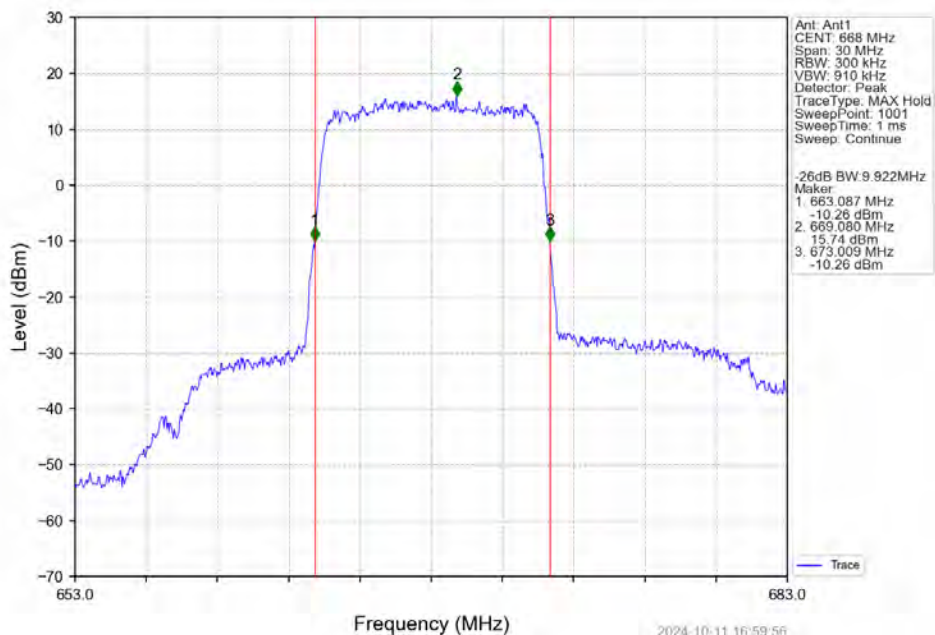
Band71 5MHz 16QAM MCH 680.5MHz RB 25 0 NTNV



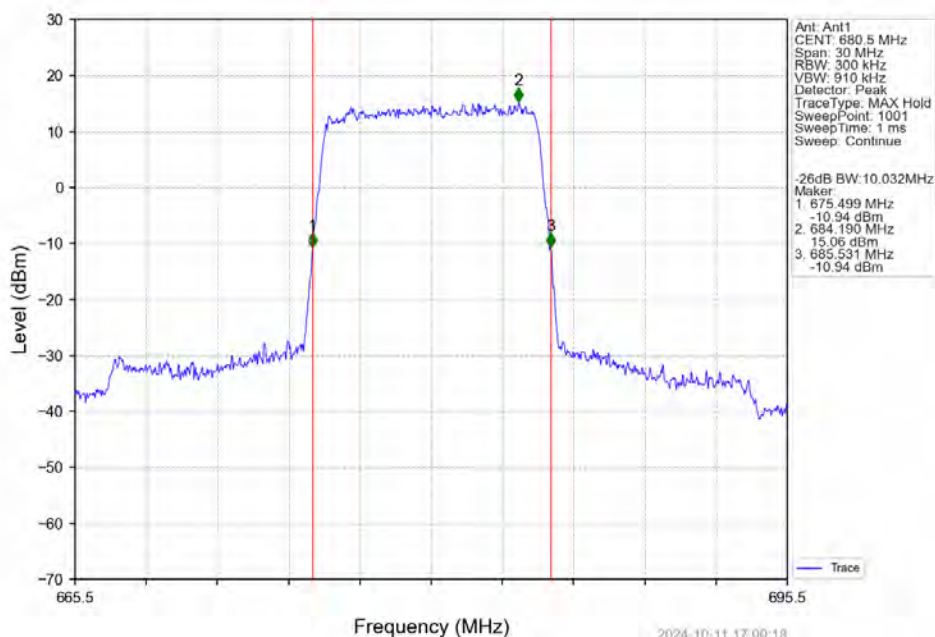
Band71 5MHz 16QAM HCH 695.5MHz RB 25 0 NTNV



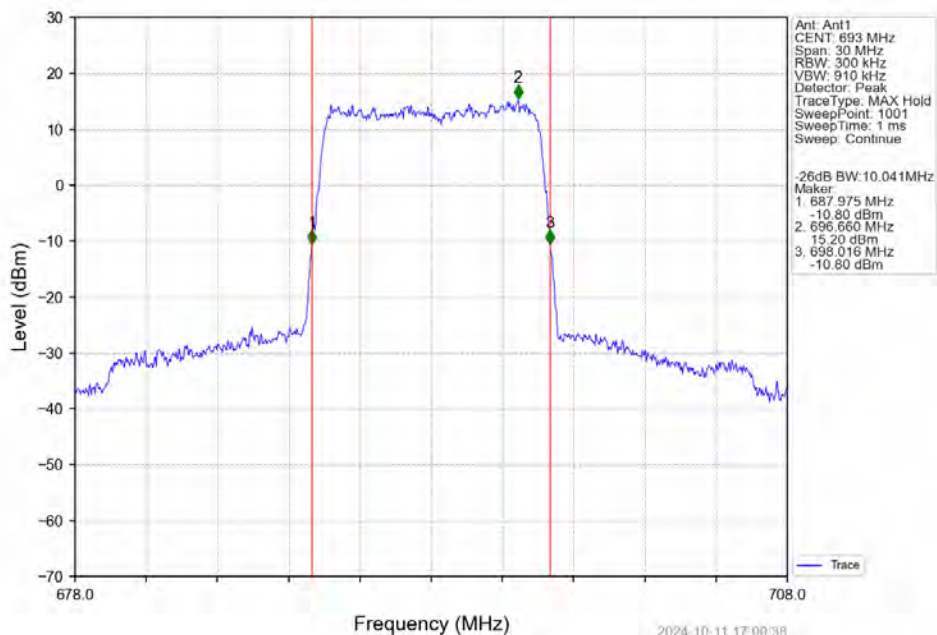
Band71 10MHz QPSK LCH 668MHz RB 50 0 NTNV



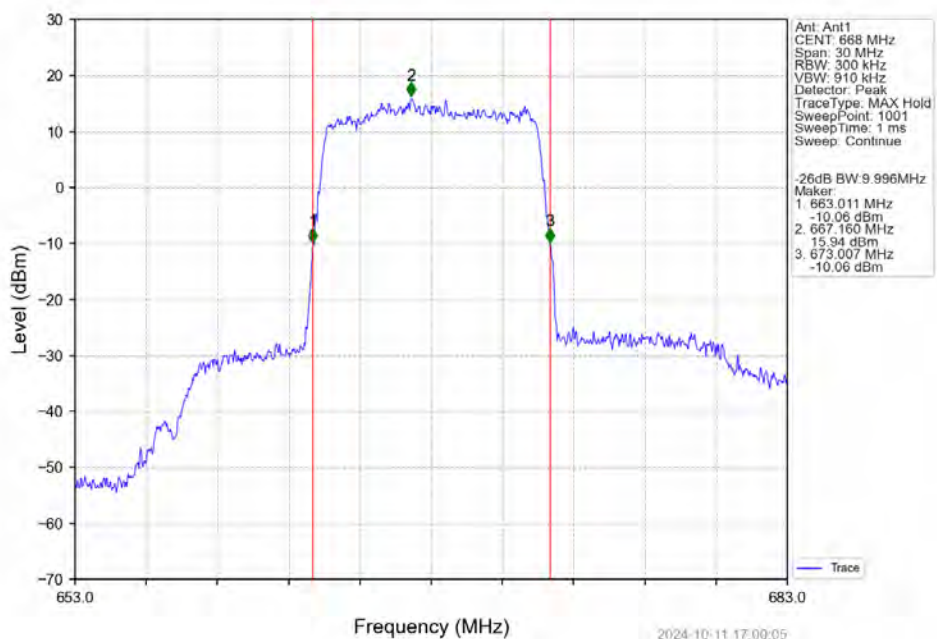
Band71_10MHz_QPSK_MCH 680.5MHz_RB_50_0_NTNV



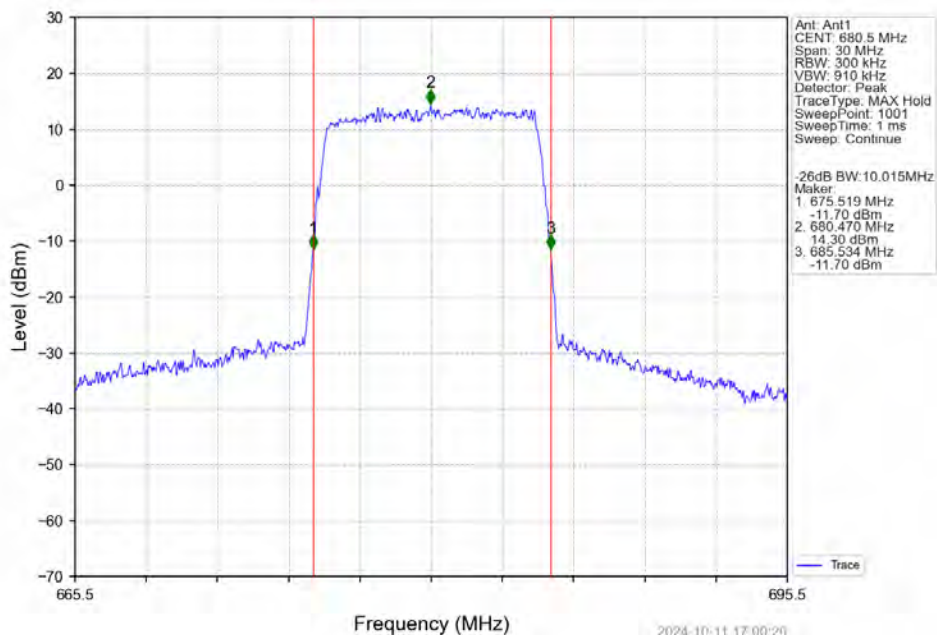
Band71 10MHz QPSK HCH 693MHz RB 50 0 NTNV



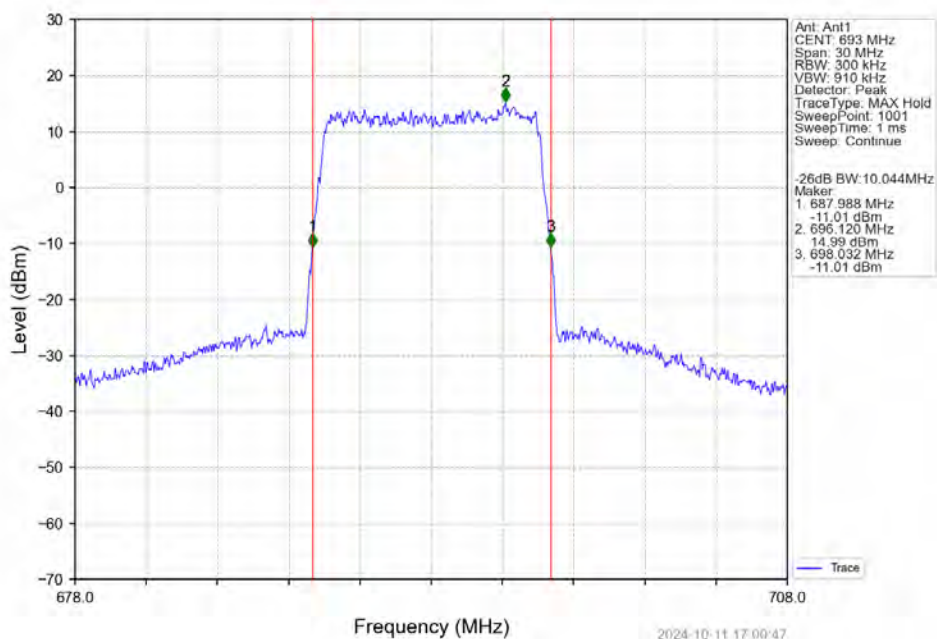
Band71_10MHz_16QAM LCH 668MHz RB 50 0 NTNV



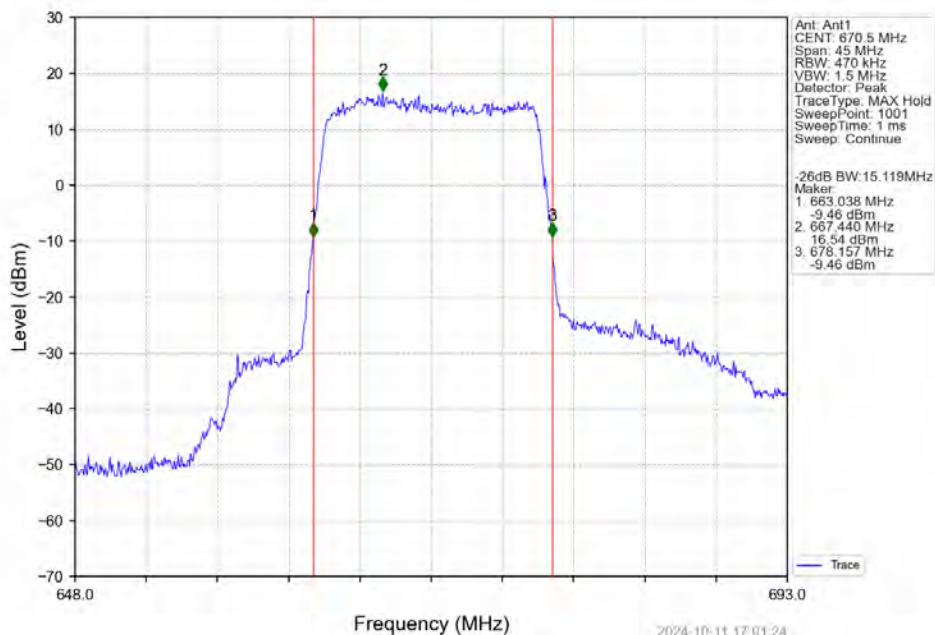
Band71 10MHz 16QAM MCH 680.5MHz RB 50 0 NTN



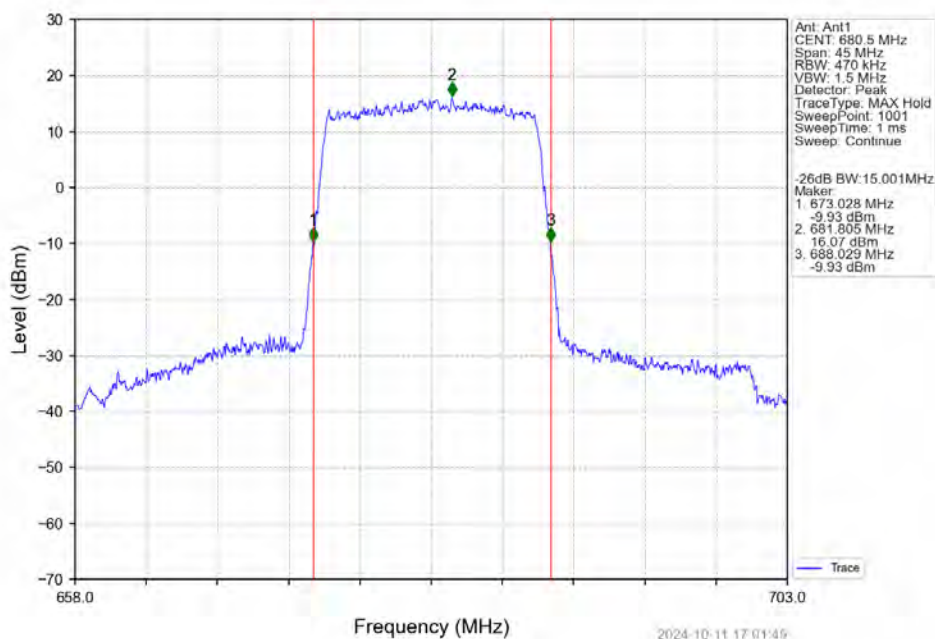
Band71 10MHz 16QAM HCH 693MHz RB 50 0 NTN



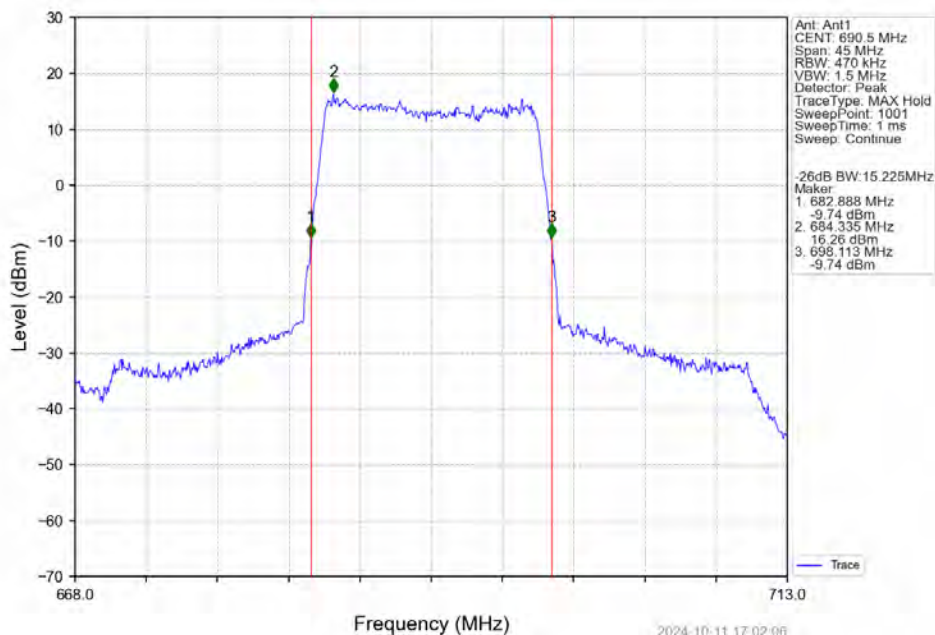
Band71 15MHz QPSK LCH 670.5MHz RB 75 0 NTV



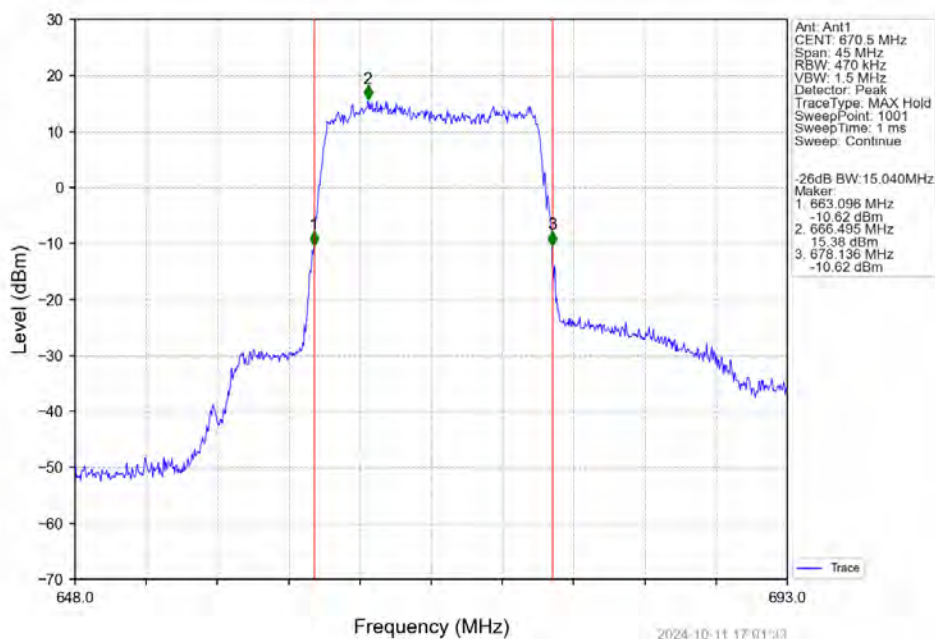
Band71 15MHz QPSK MCH 680.5MHz RB 75 0 NTV



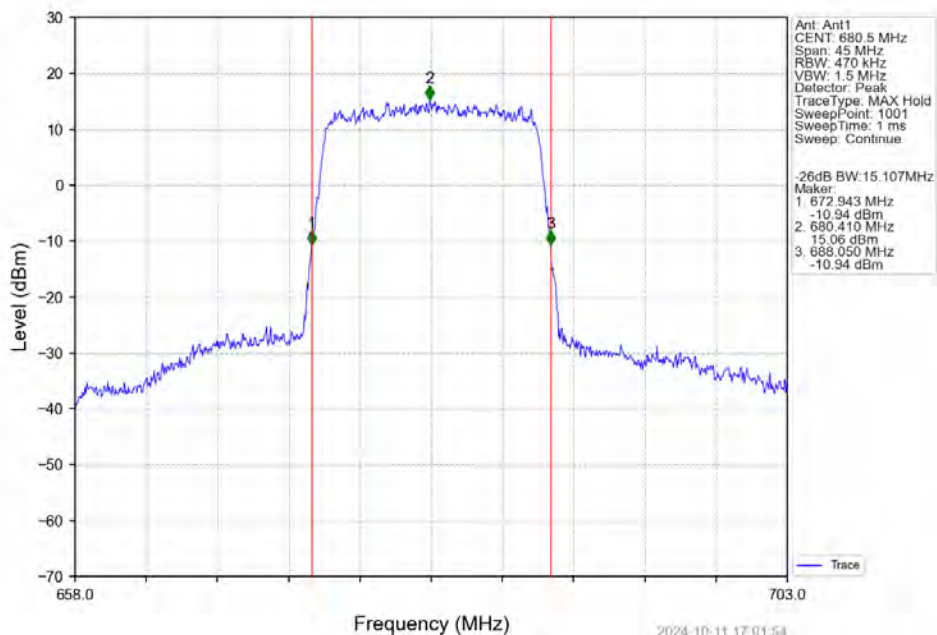
Band71 15MHz QPSK HCH 690.5MHz RB 75 0 NTV



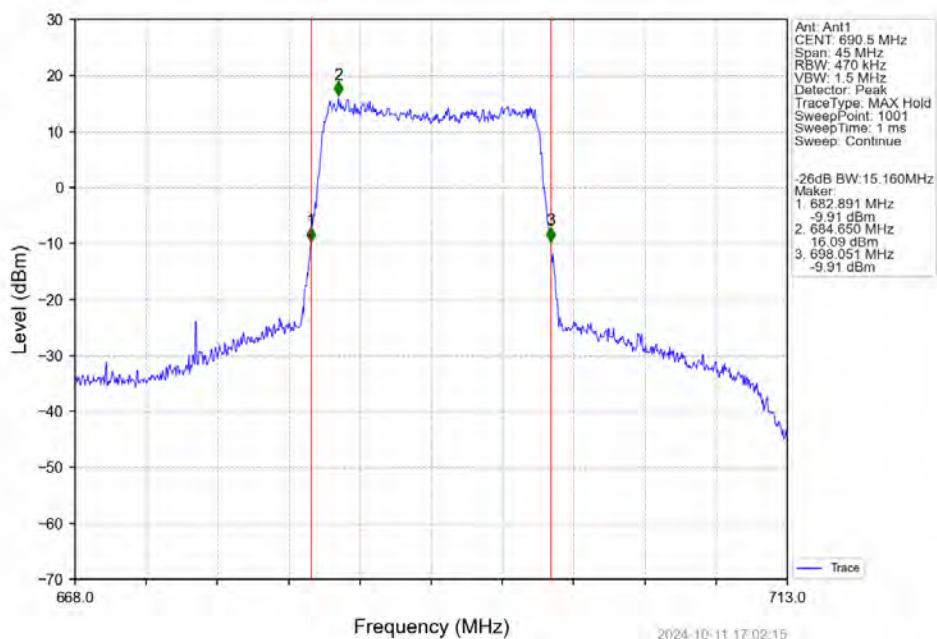
Band71 15MHz 16QAM LCH 670.5MHz RB 75 0 NTV



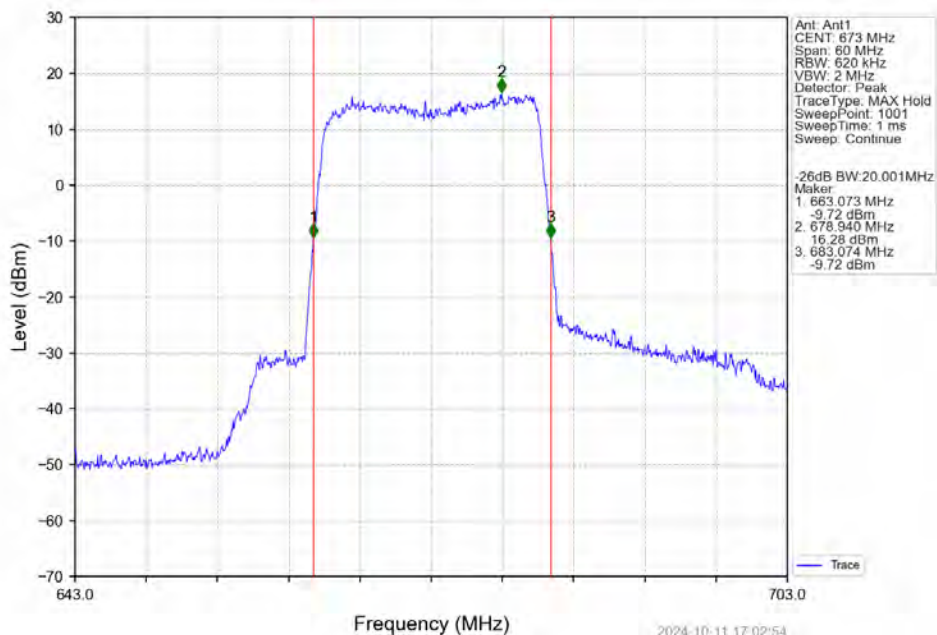
Band71_15MHz_16QAM_MCH_680.5MHz_RB_75_0_NTNV



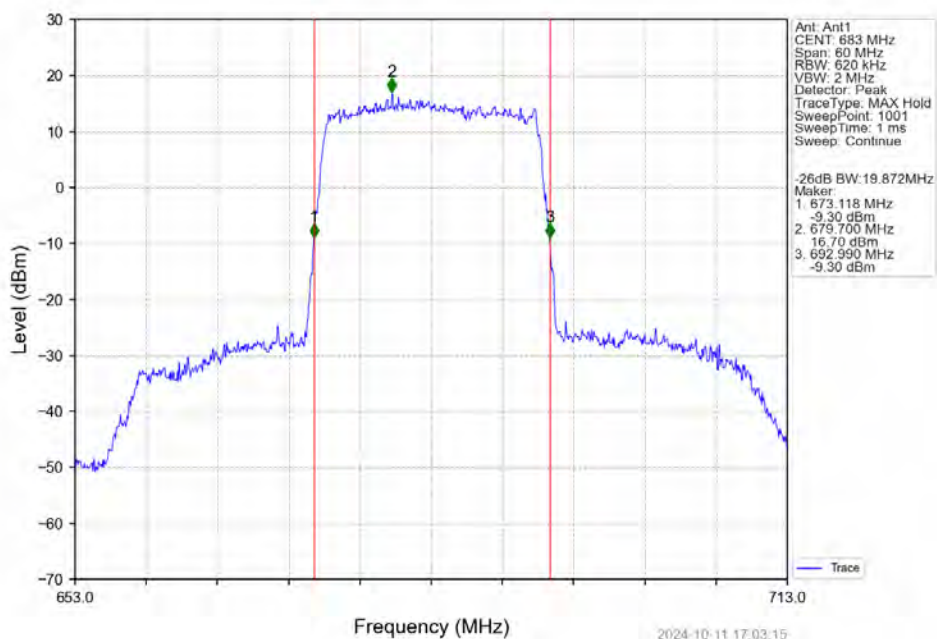
Band71_15MHz_16QAM_HCH_690.5MHz_RB_75_0_NTNV



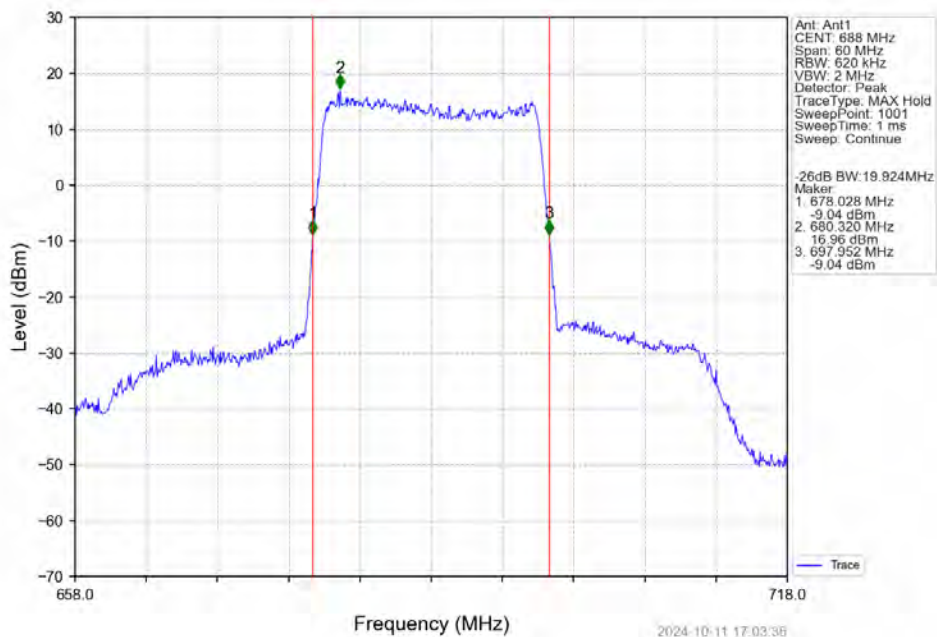
Band71 20MHz QPSK LCH 673MHz RB 100 0 NTNV



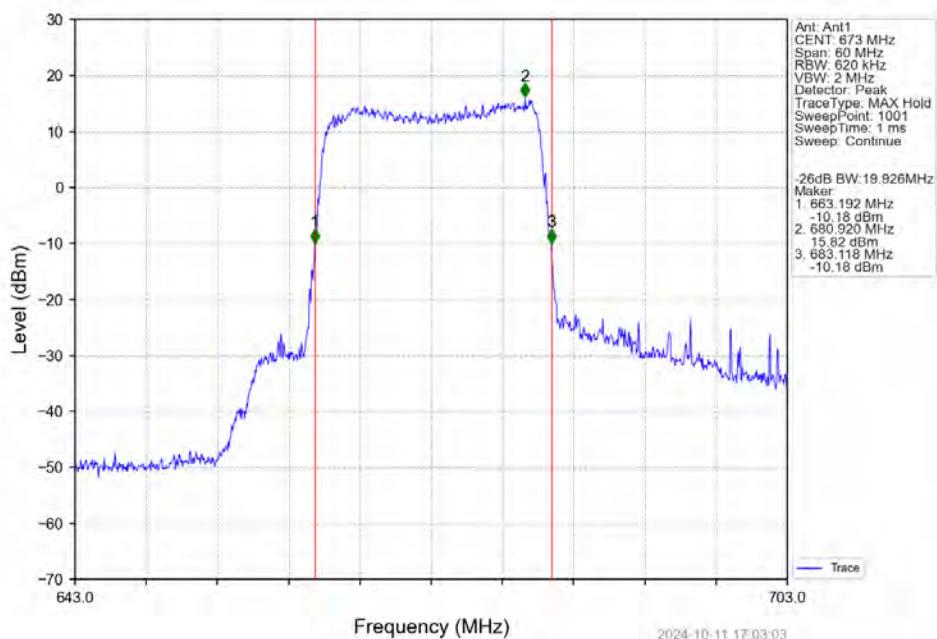
Band71_20MHz_QPSK_MCH_683MHz_RB_100_0_NTNV



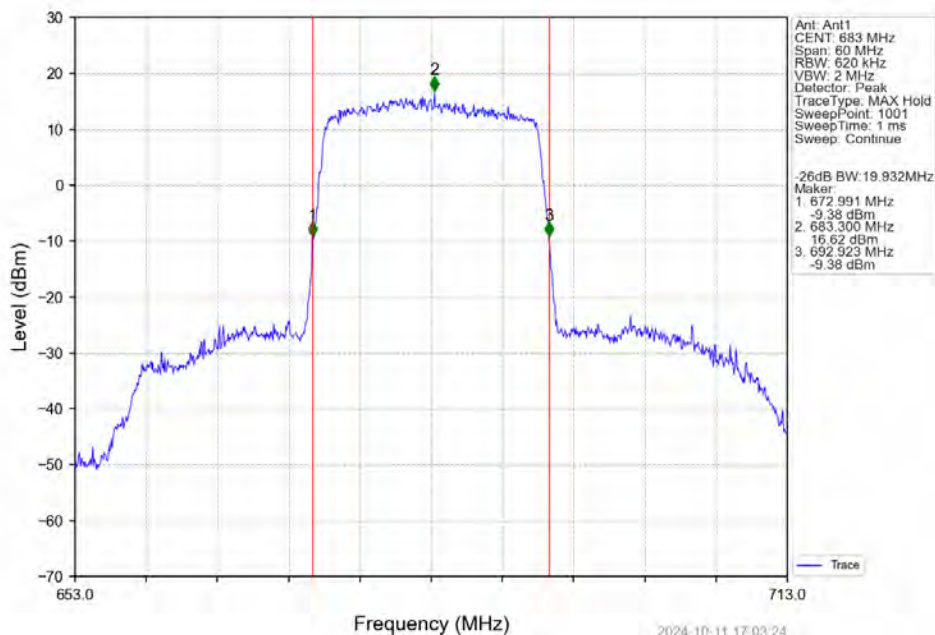
Band71_20MHz_QPSK_HCH_688MHz_RB_100_0_NTNV



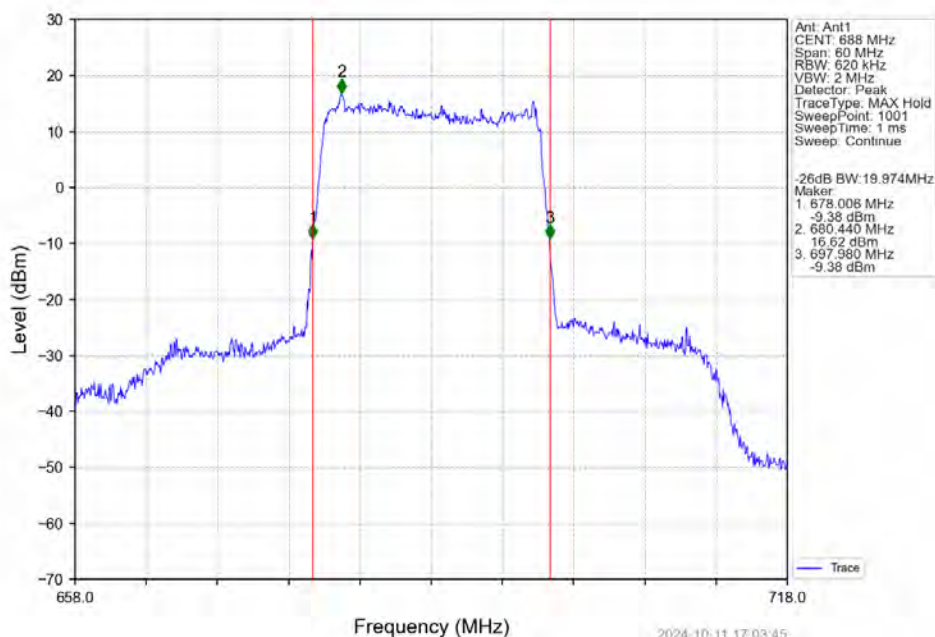
Band71_20MHz_16QAM_LCH_673MHz_RB_100_0_NTNV



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	5.81	<=13	Pass
	680.5	25	0	5.90	<=13	Pass
	695.5	25	0	5.86	<=13	Pass
16QAM	665.5	25	0	6.59	<=13	Pass
	680.5	25	0	6.59	<=13	Pass
	695.5	25	0	6.71	<=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	5.69	<=13	Pass
	680.5	50	0	5.81	<=13	Pass
	693	50	0	6.05	<=13	Pass
16QAM	668	50	0	6.52	<=13	Pass
	680.5	50	0	6.63	<=13	Pass
	693	50	0	6.75	<=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	6.25	<=13	Pass
	680.5	75	0	6.06	<=13	Pass
	690.5	75	0	6.54	<=13	Pass
16QAM	670.5	75	0	6.73	<=13	Pass
	680.5	75	0	6.63	<=13	Pass
	690.5	75	0	6.88	<=13	Pass

5.1.4 B71_20MHz

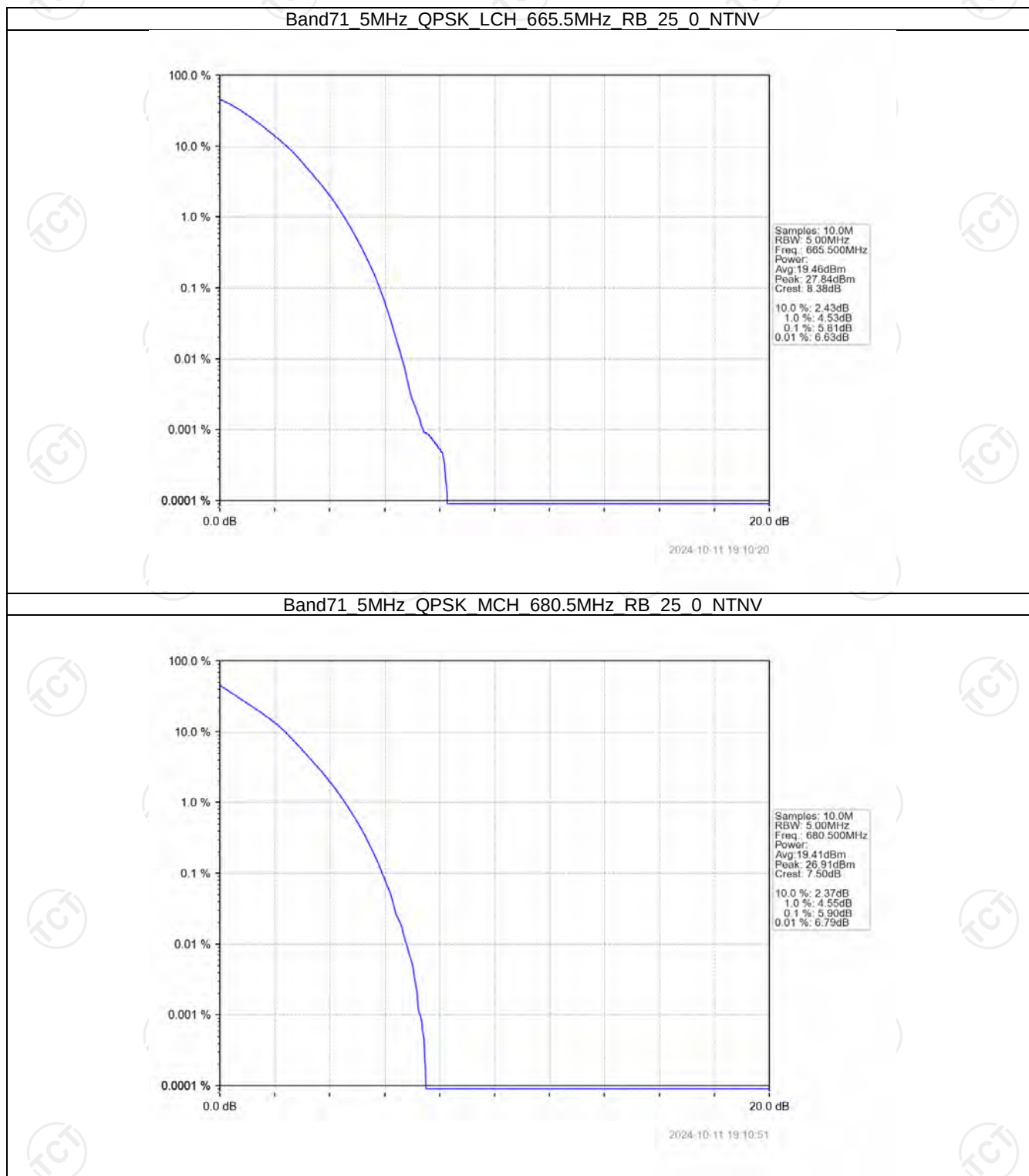
Band: 71 / Bandwidth: 20MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	673	100	0	6.10	<=13	Pass
	683	100	0	5.69	<=13	Pass
	688	100	0	6.09	<=13	Pass
16QAM	673	100	0	6.78	<=13	Pass
	683	100	0	6.53	<=13	Pass

	688	100	0	6.76	<=13	Pass
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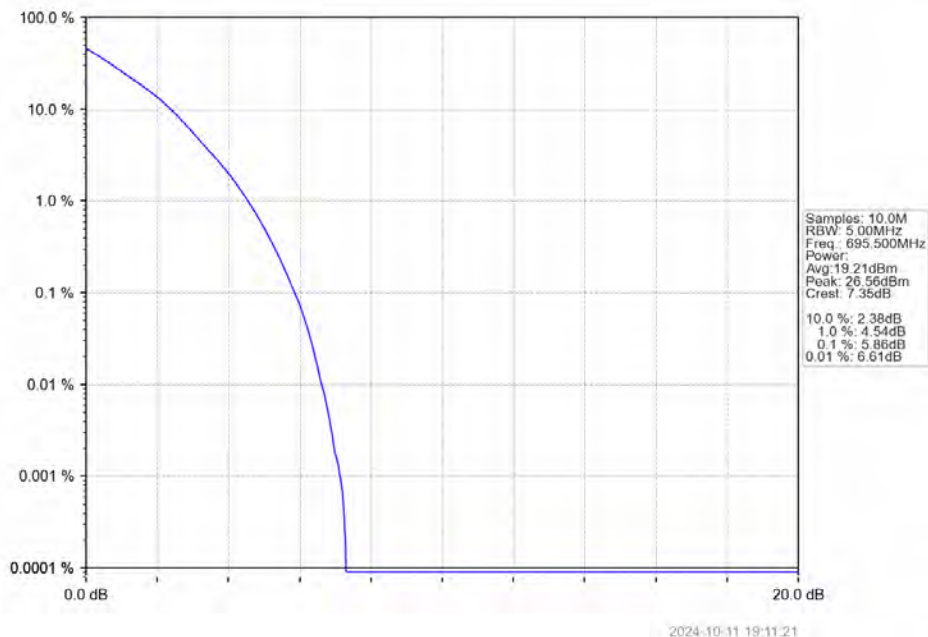


5.2 Test Graph

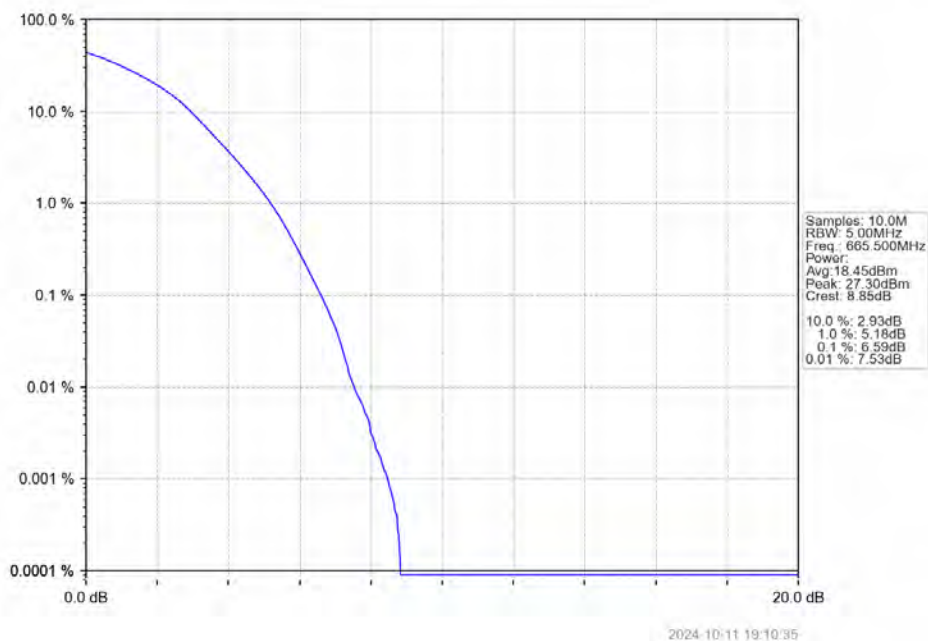
5.2.1 B71_5MHz



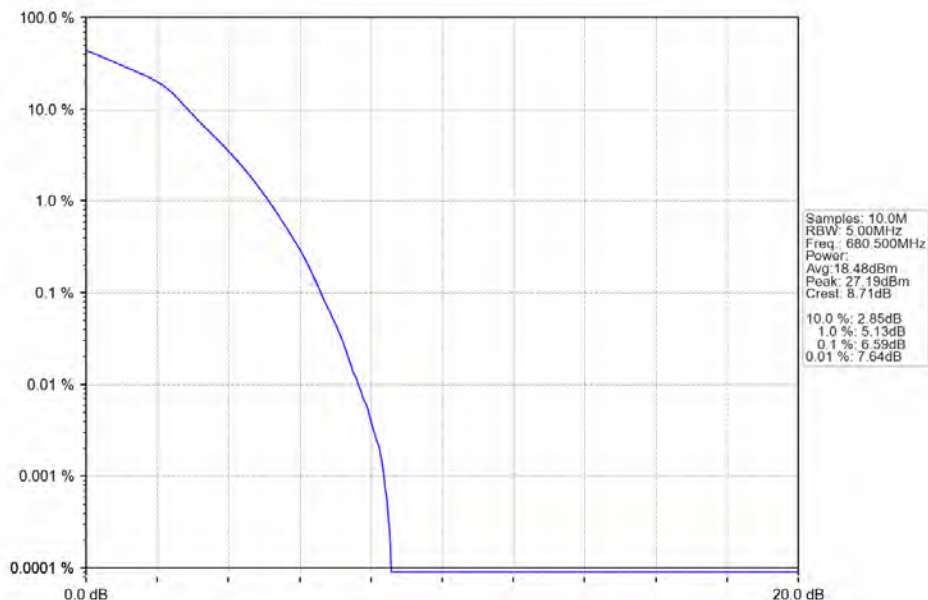
Band71 5MHz QPSK HCH 695.5MHz RB 25 0 NTNV



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

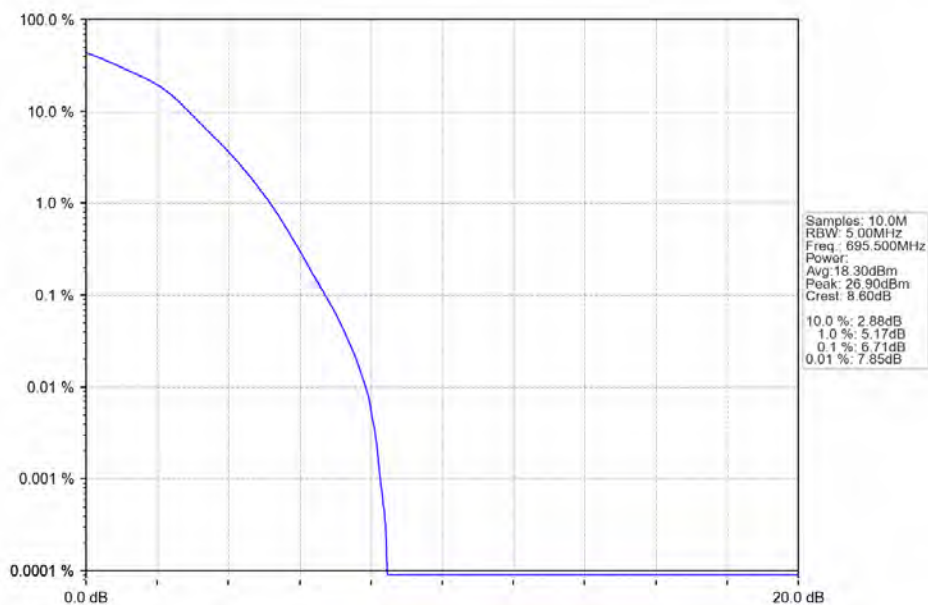


Band71 5MHz 16QAM MCH 680.5MHz RB 25 0 NTV



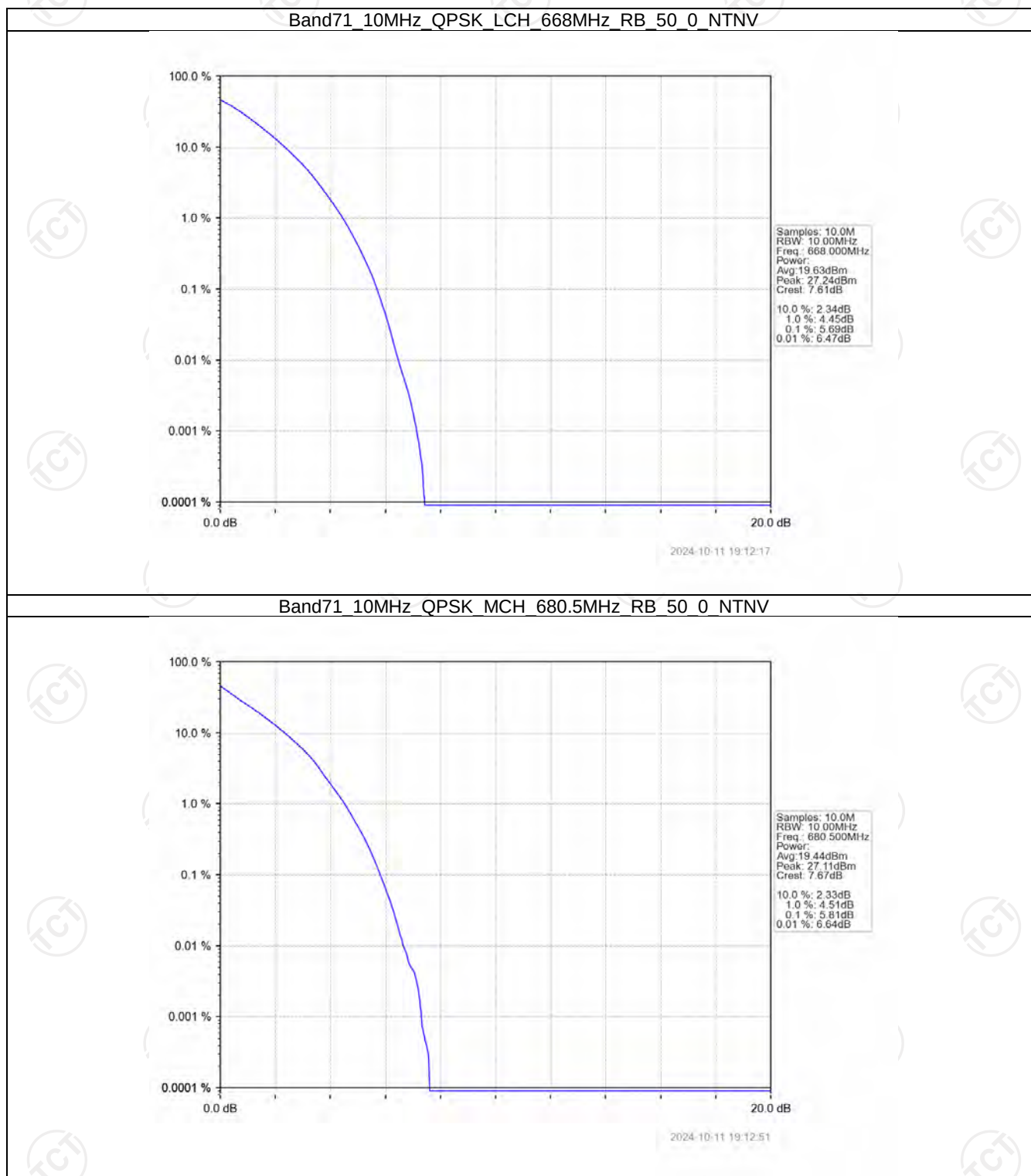
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Band71 5MHz 16QAM HCH 695.5MHz RB 25 0 NTV

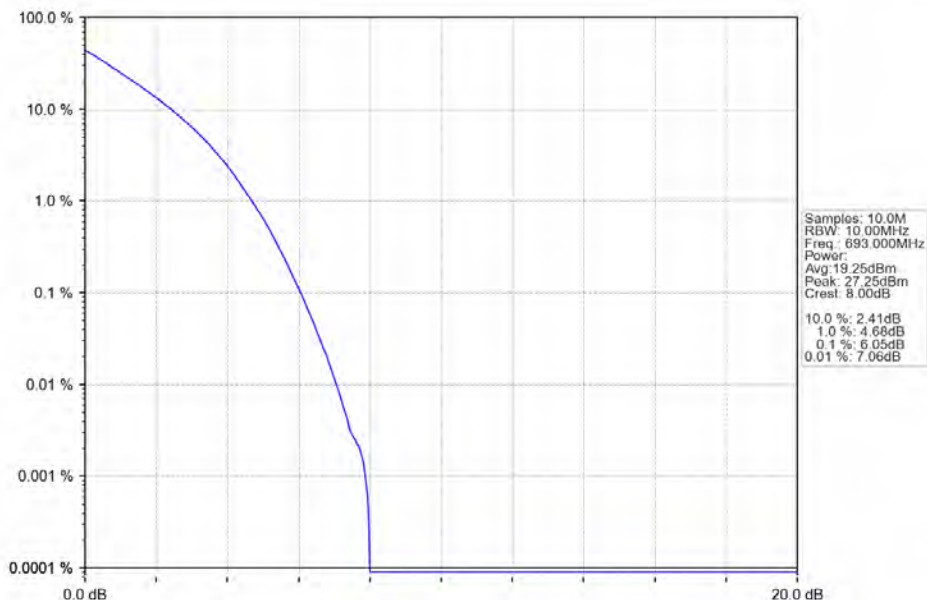


2024-10-11 19:11:35

5.2.2 B71_10MHz

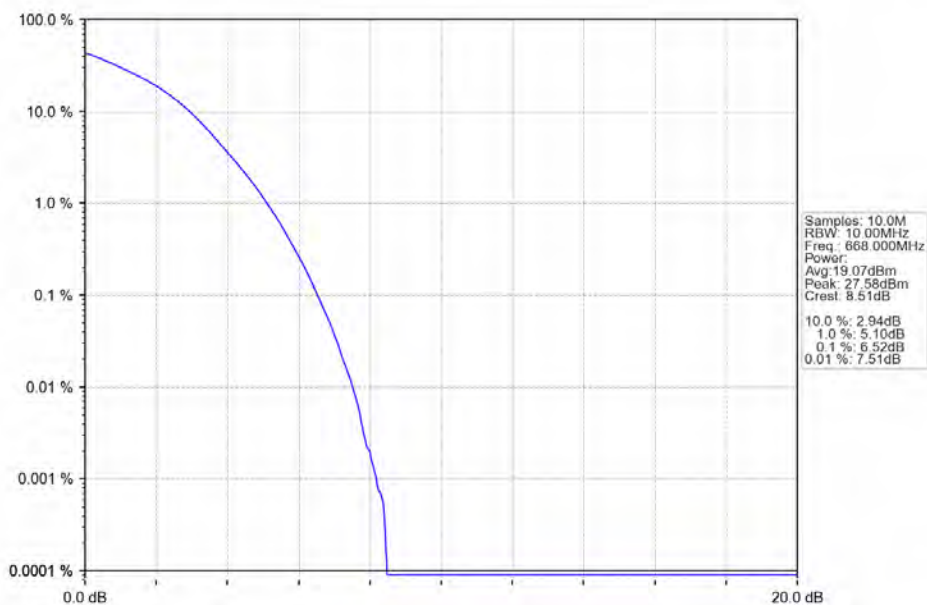


Band71 10MHz QPSK HCH 693MHz RB 50 0 NTNV



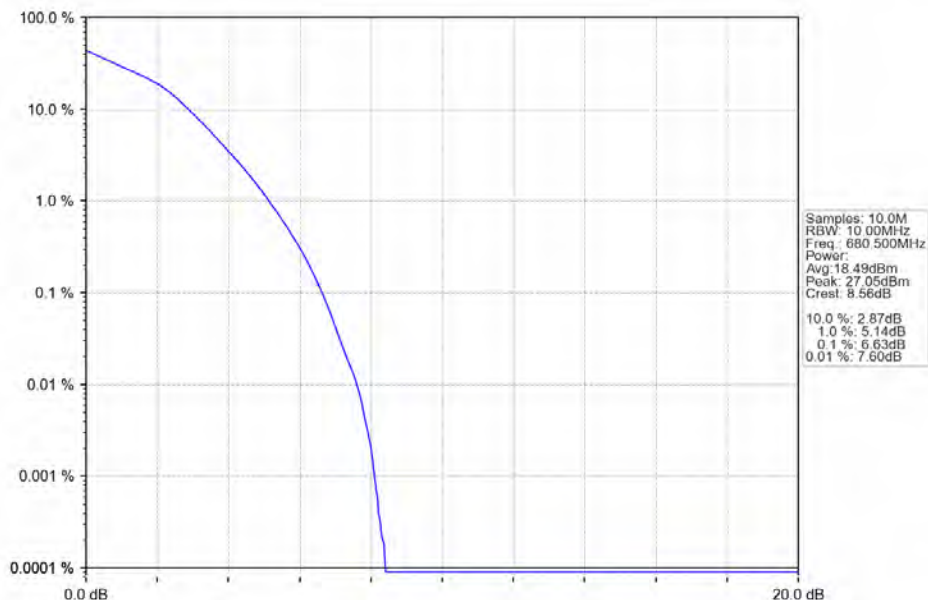
2024-10-11 19:13:25

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



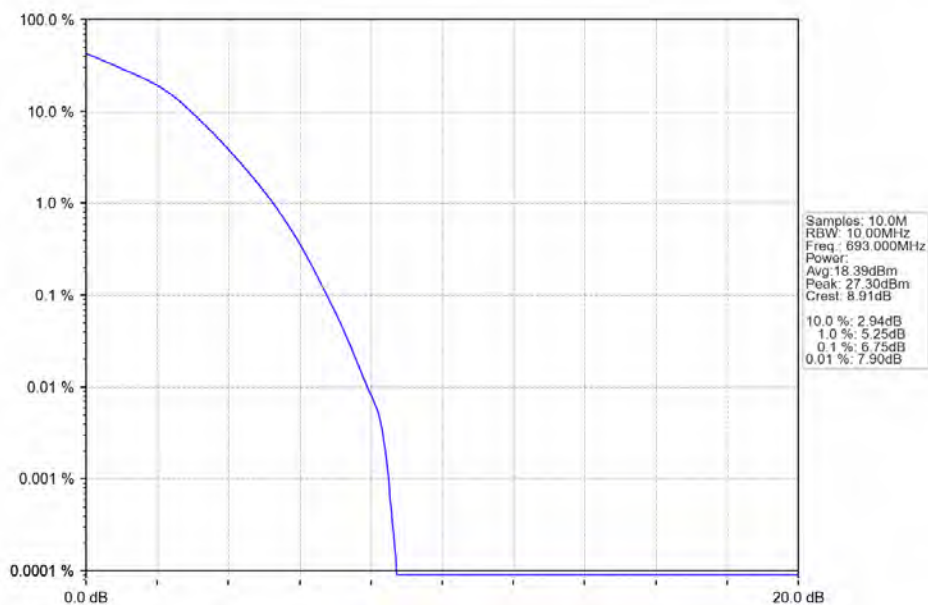
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Band71 10MHz 16QAM MCH 680.5MHz RB 50 0 NTN



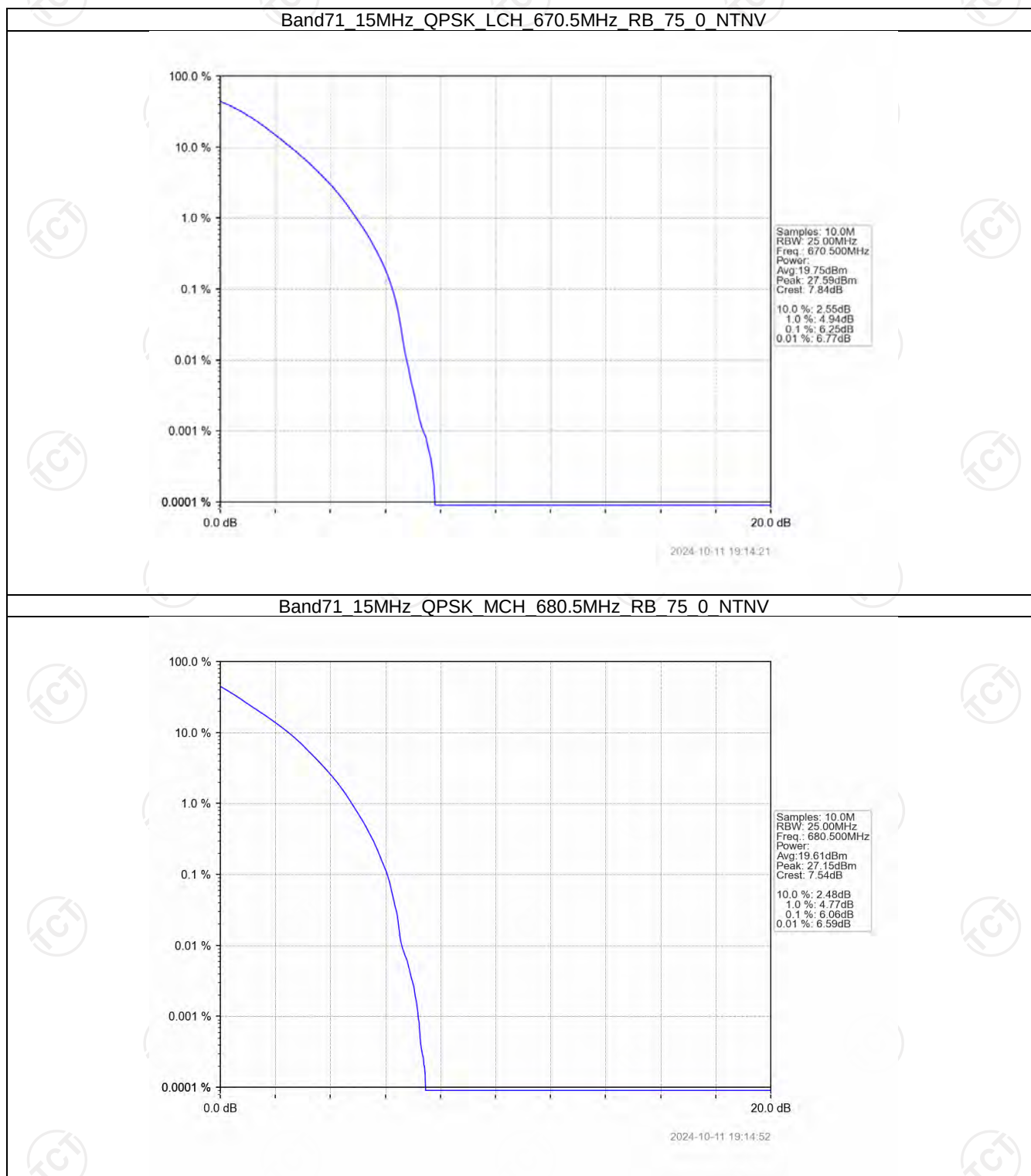
2024-10-11 19:13:08

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

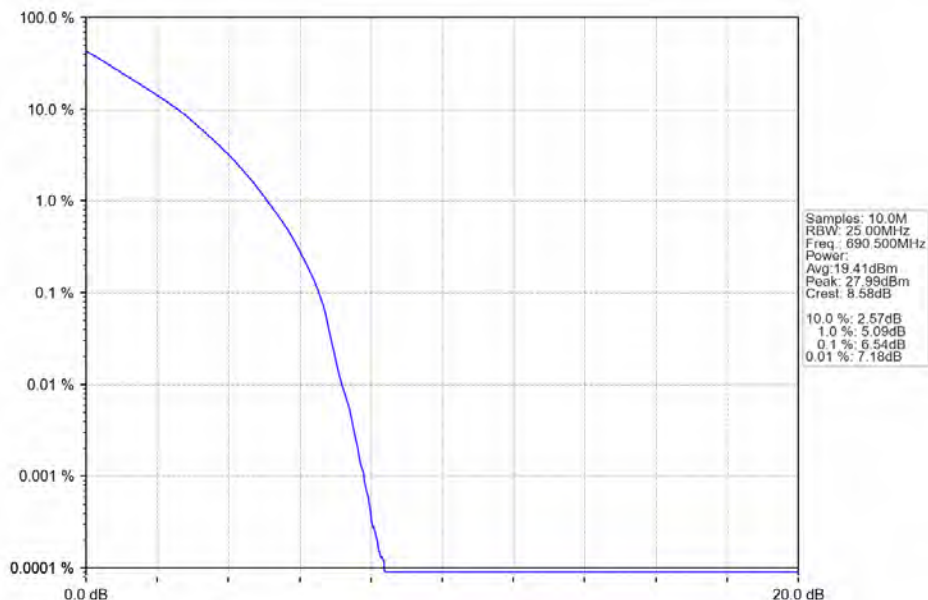


2024-10-11 19:13:40

5.2.3 B71_15MHz

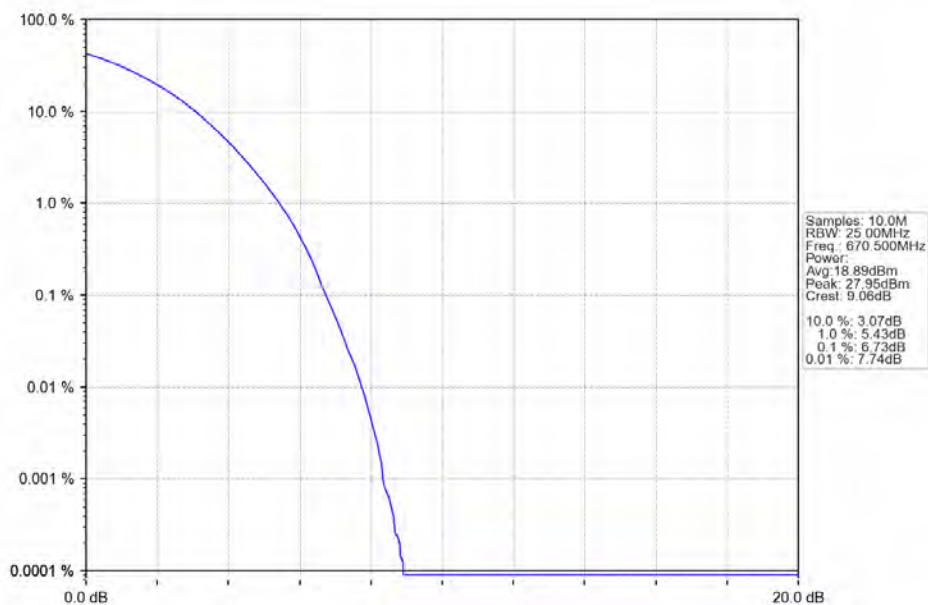


Band71 15MHz QPSK HCH 690.5MHz RB 75 0 NTNV



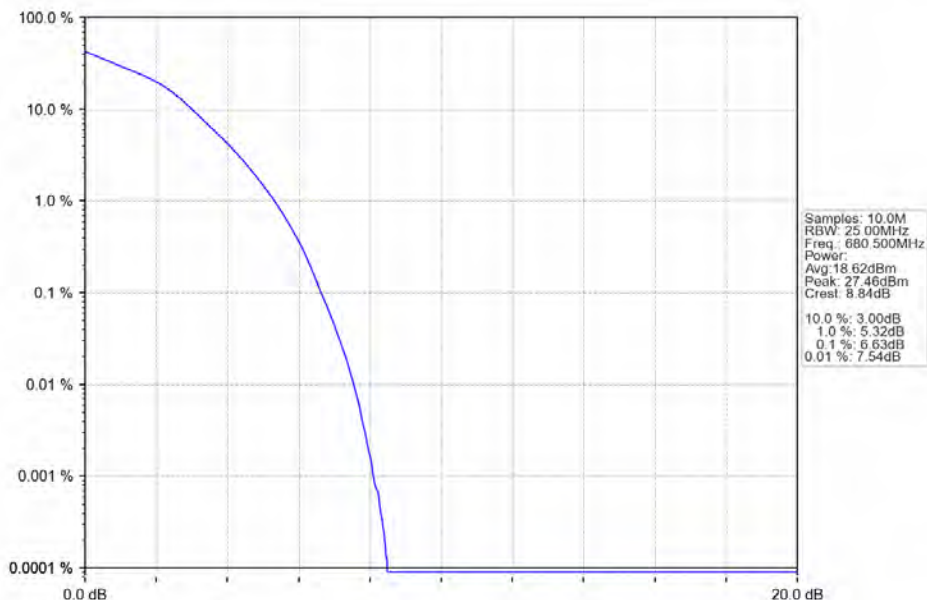
2024-10-11 19:15:23

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



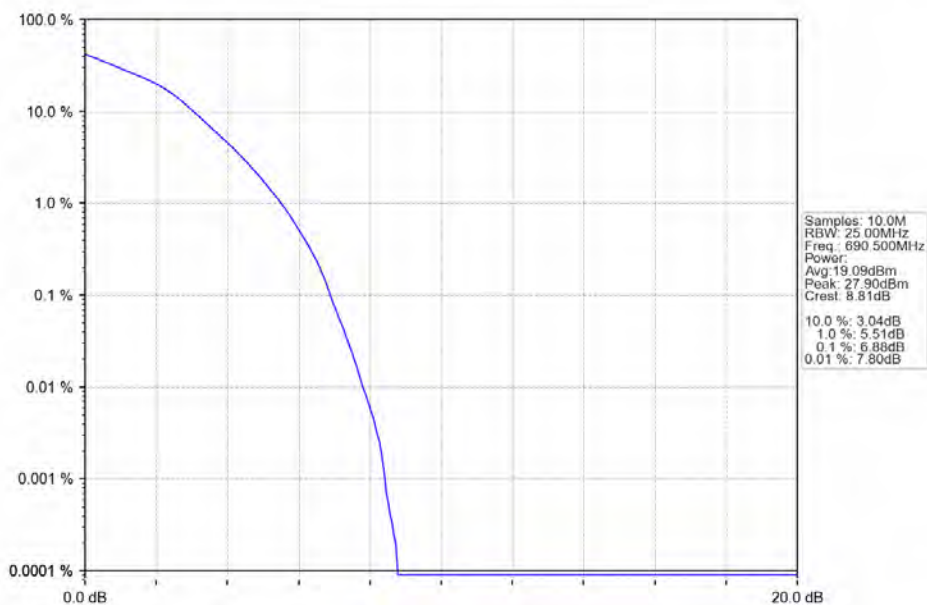
2024-10-11 19:14:35

Band71 15MHz 16QAM MCH 680.5MHz RB 75 0 NTNV



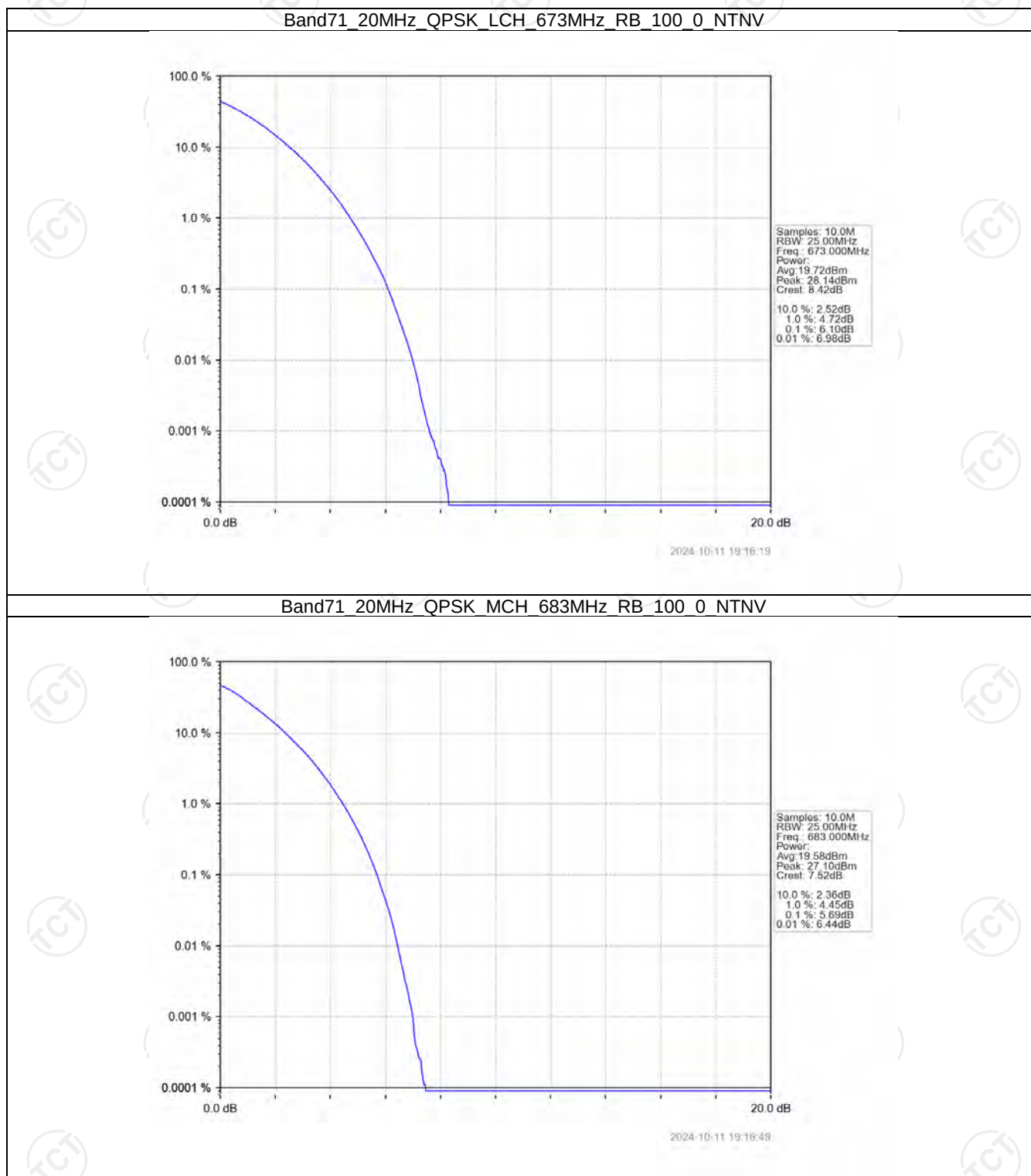
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Band71 15MHz 16QAM HCH 690.5MHz RB 75 0 NTNV

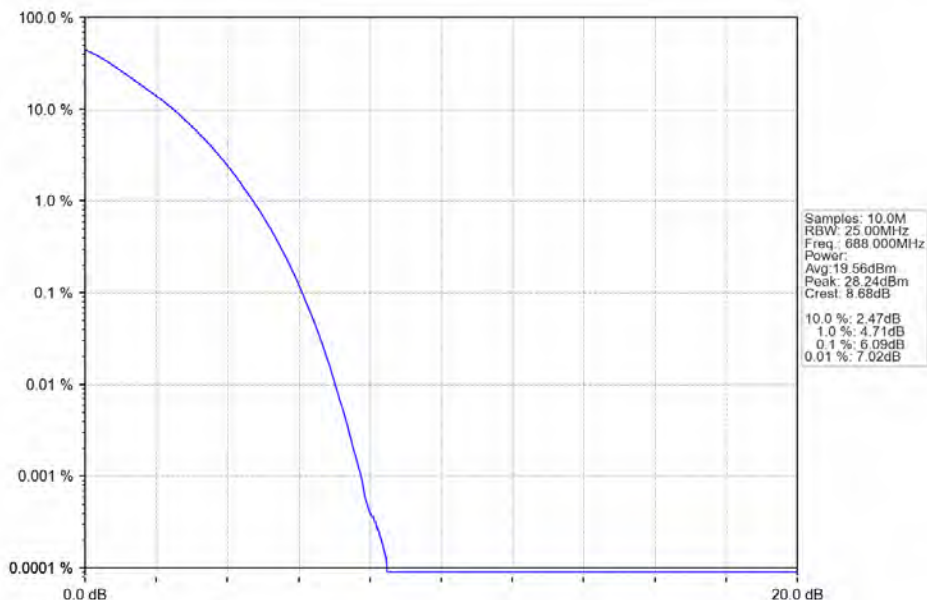


2024-10-11 19:15:37

5.2.4 B71_20MHz

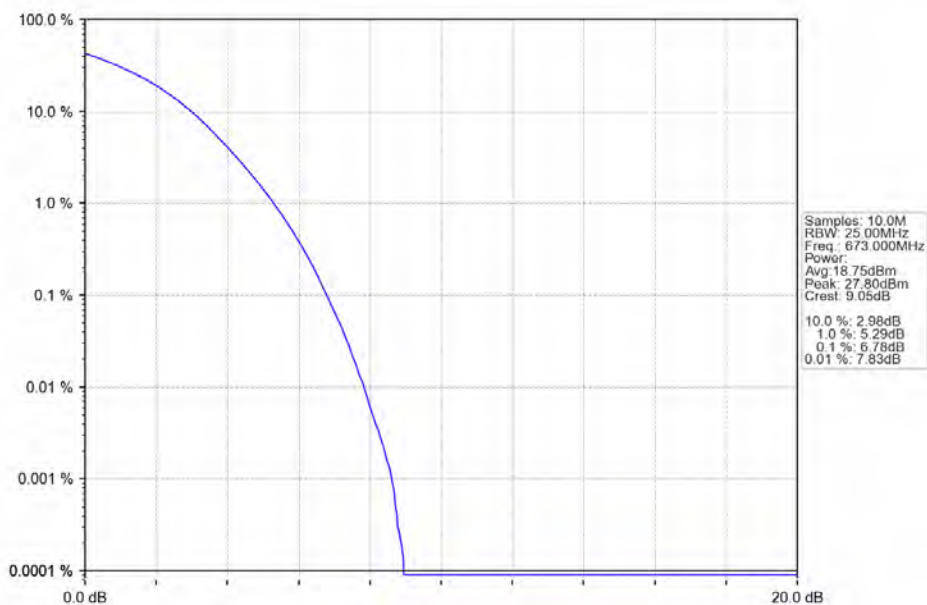


Band71 20MHz QPSK HCH 688MHz RB 100 0 NTV



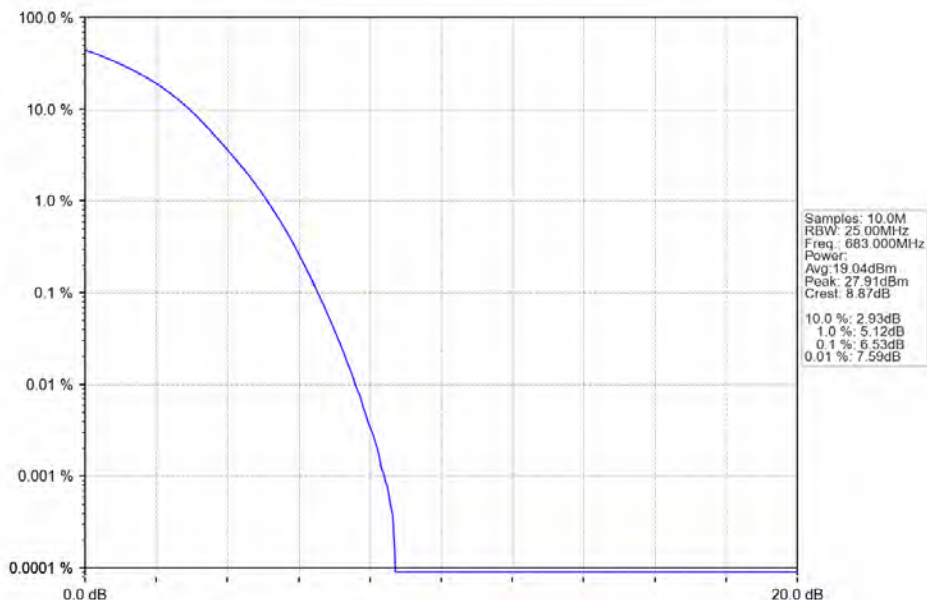
2024-10-11 19:17:20

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



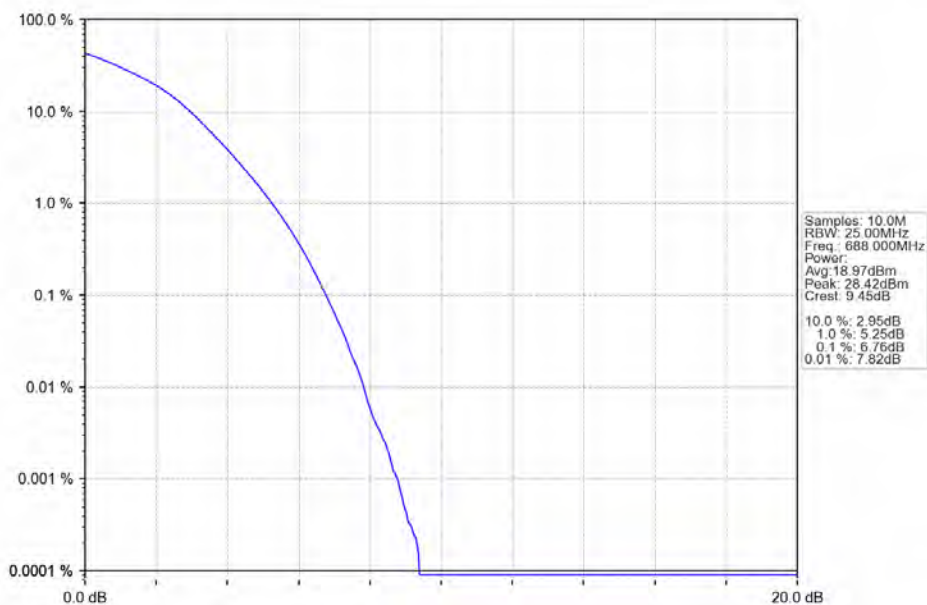
2024-10-11 19:18:32

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



2024-10-11 19:17:03

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



2024-10-11 19:17:34

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

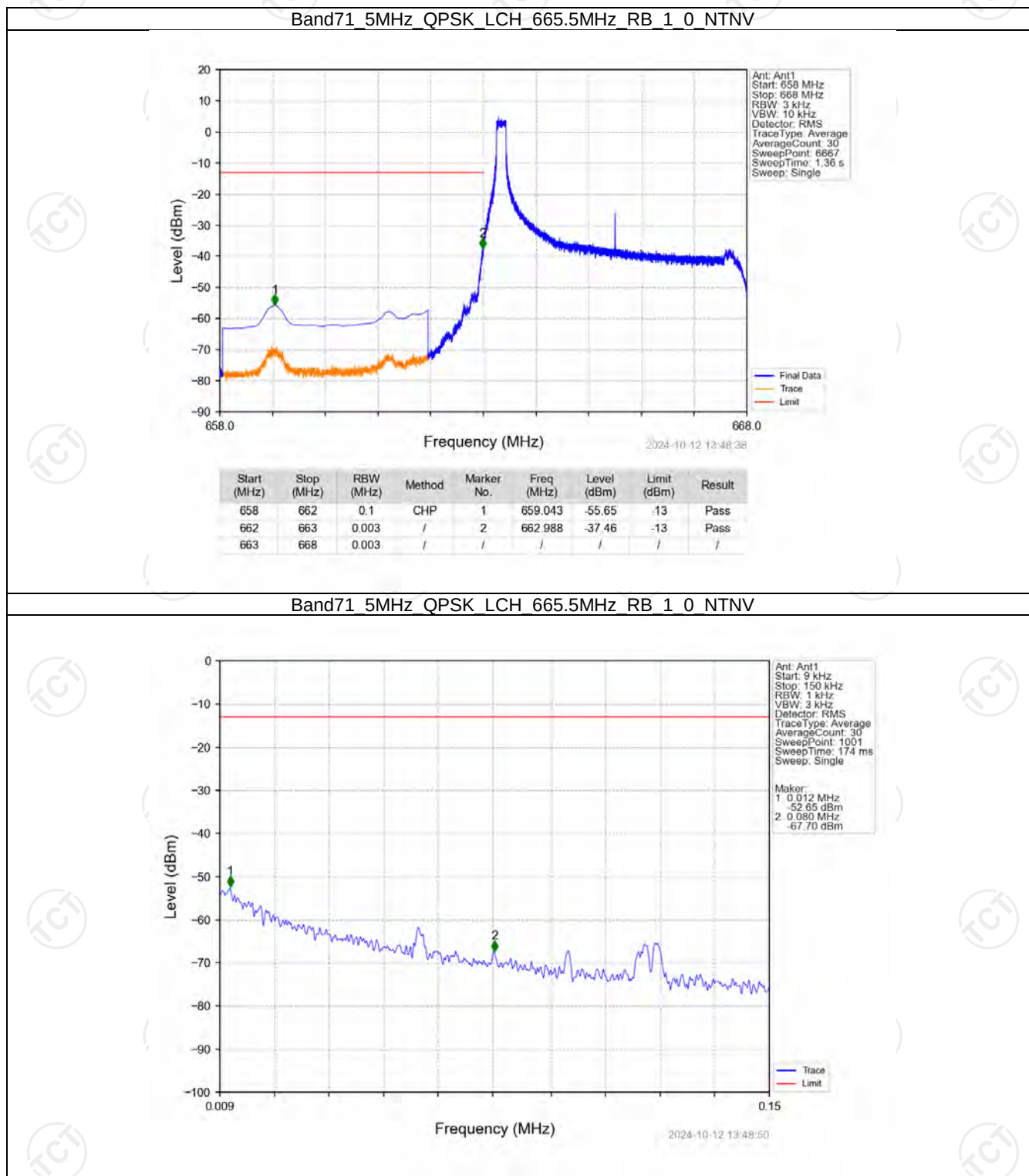
		75	0	Refer To Test Graph	Pass
	680.5	1	0	Refer To Test Graph	Pass
	690.5	1	0	Refer To Test Graph	Pass
			74	Refer To Test Graph	Pass
		75	0	Refer To Test Graph	Pass

6.1.4 B71_20MHz

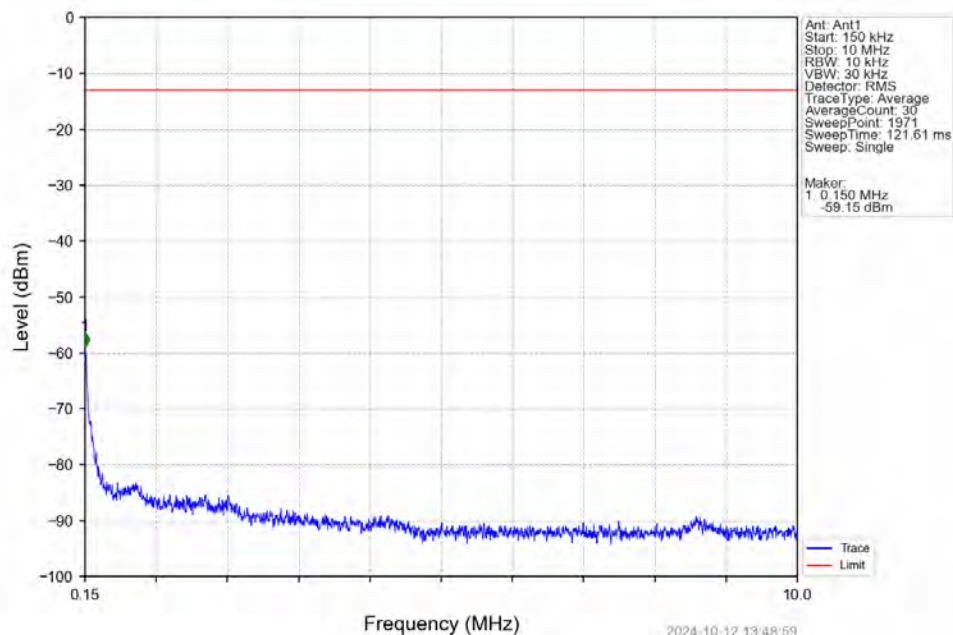
Band: 71 / Bandwidth: 20MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Spurious Emission		Verdict
		Size	Offset	Result	Limit	
QPSK	673	1	0	Refer To Test Graph		Pass
		100	0	Refer To Test Graph		Pass
	683	1	0	Refer To Test Graph		Pass
	688	1	0	Refer To Test Graph		Pass
			99	Refer To Test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

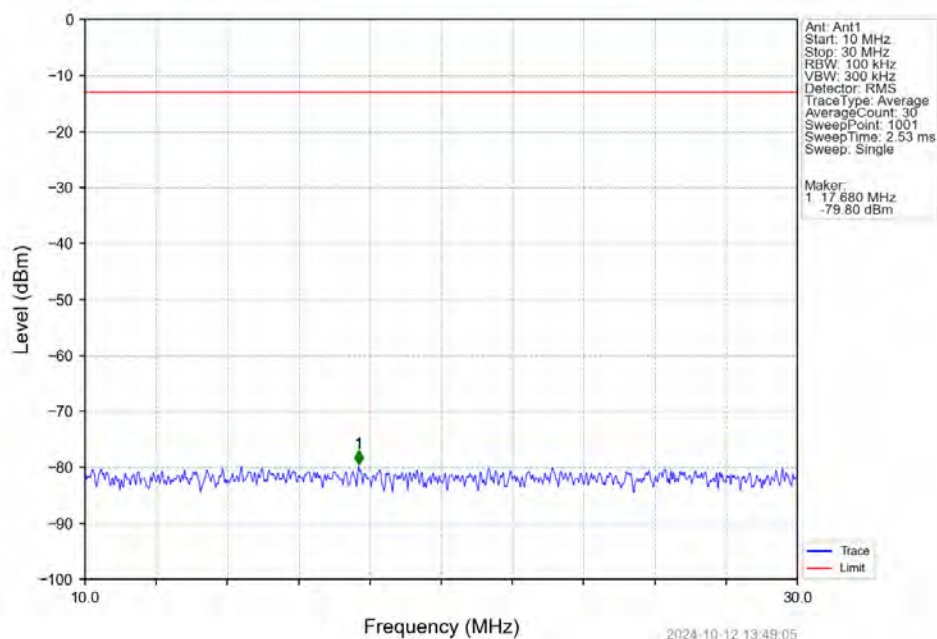
6.2.1 B71_5MHz



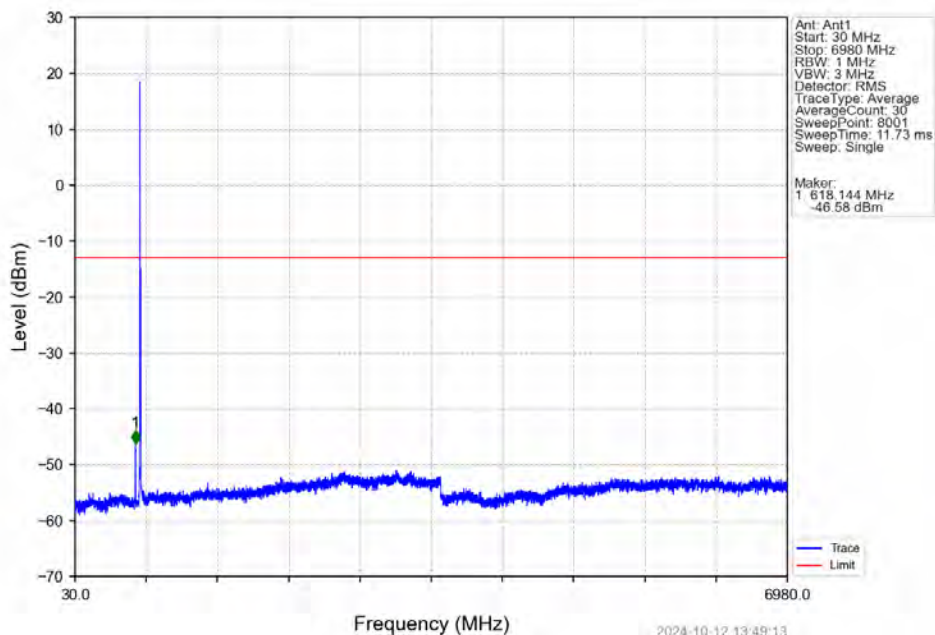
Band71 5MHz QPSK LCH 665.5MHz RB 1 0 NTN



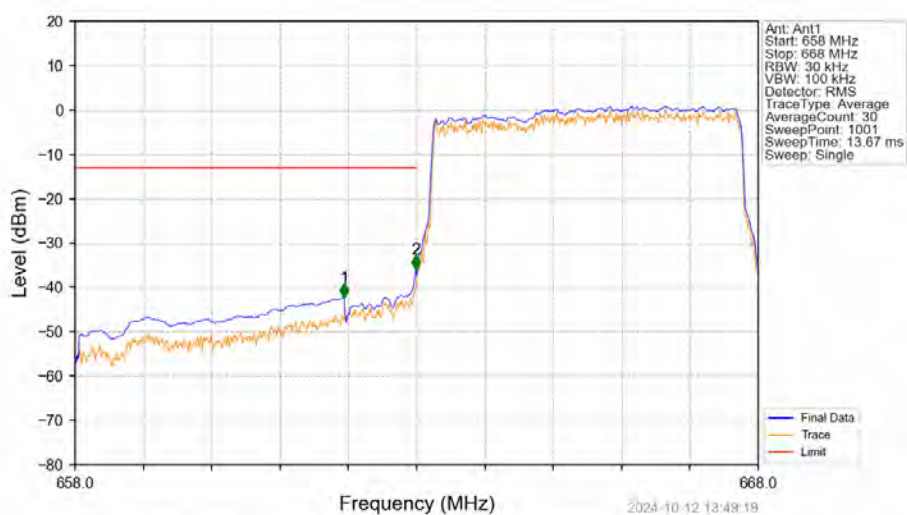
Band71 5MHz QPSK LCH 665.5MHz RB 1 0 NTN



Band71 5MHz QPSK LCH 665.5MHz RB 1 0 NTN

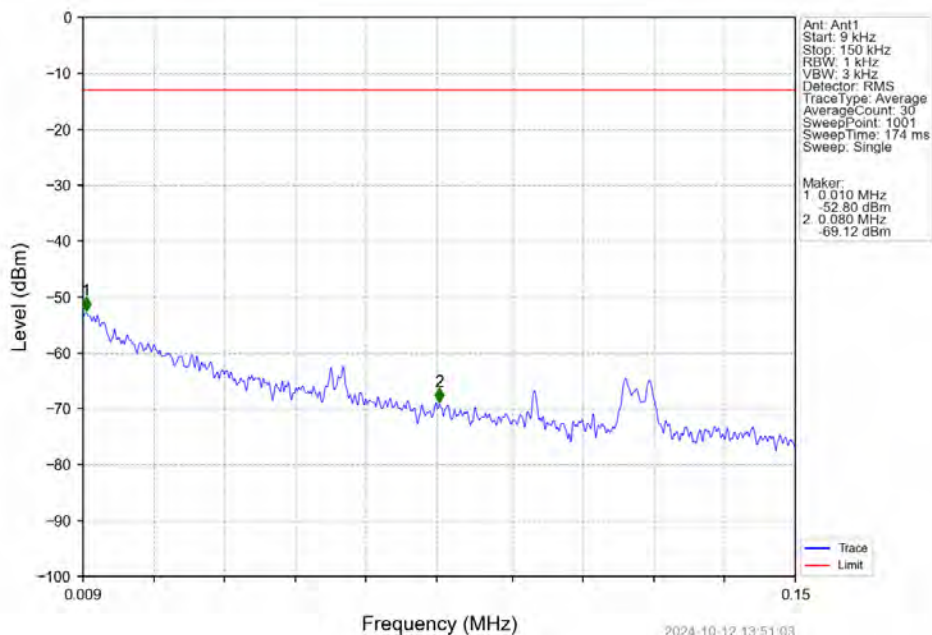


Band71_5MHz_QPSK_LCH_665.5MHz_RB_25_0 NTN

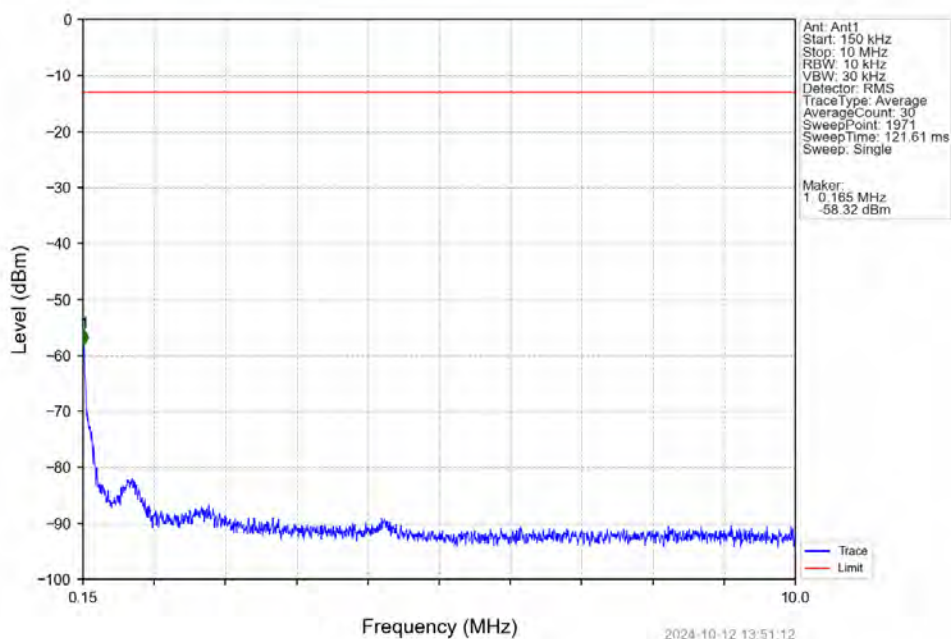


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
658	662	0.1	CHP	1	661.940	-42.18	-13	Pass
662	663	0.05	CHP	2	662.990	-35.87	-13	Pass
663	668	0.05	CHP	/	/	/	/	/

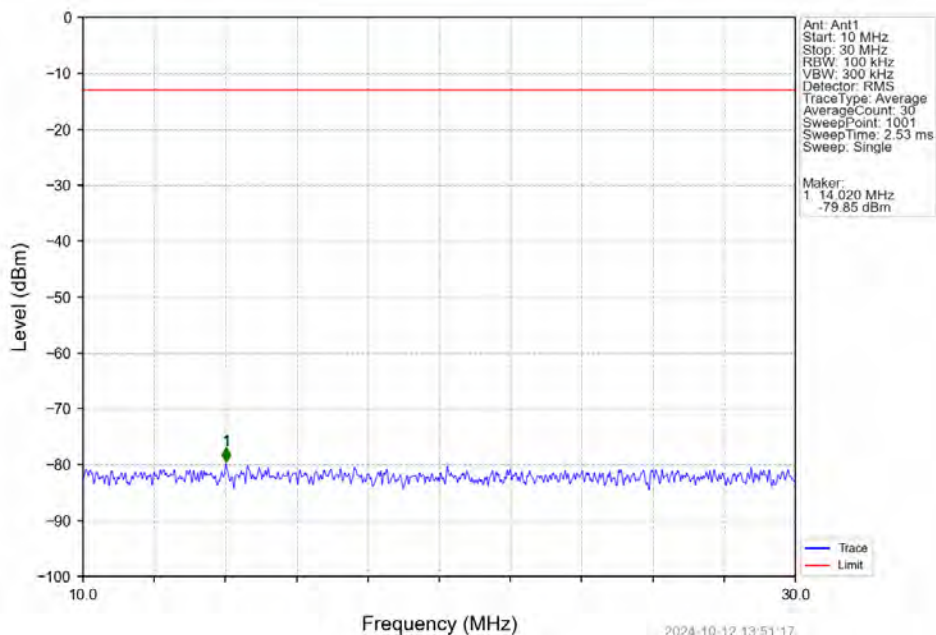
Band71 5MHz QPSK MCH 680.5MHz RB 1 0 NTNV



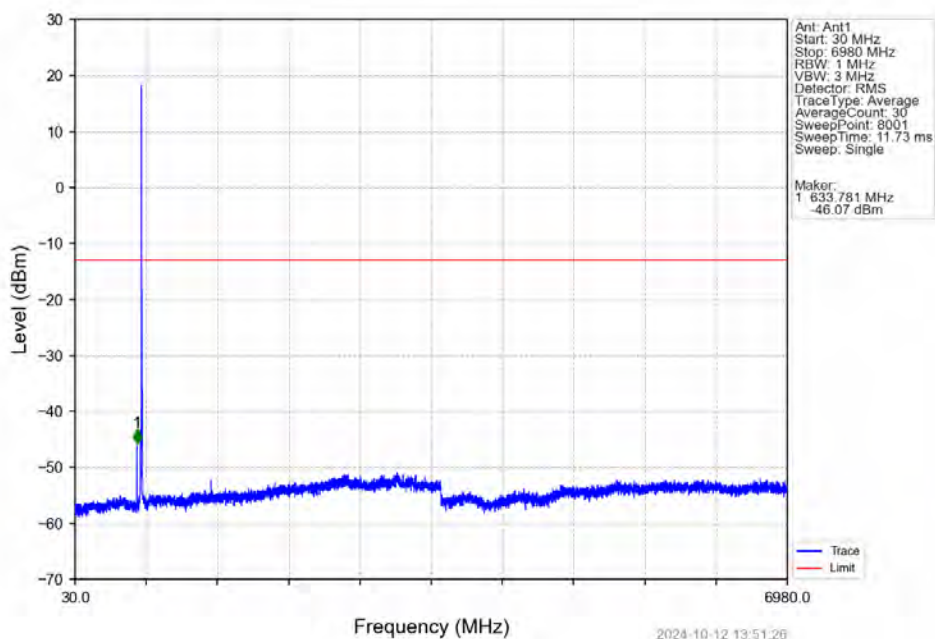
Band71_5MHz_QPSK_MCH_680.5MHz_RB_1_0_NTNV



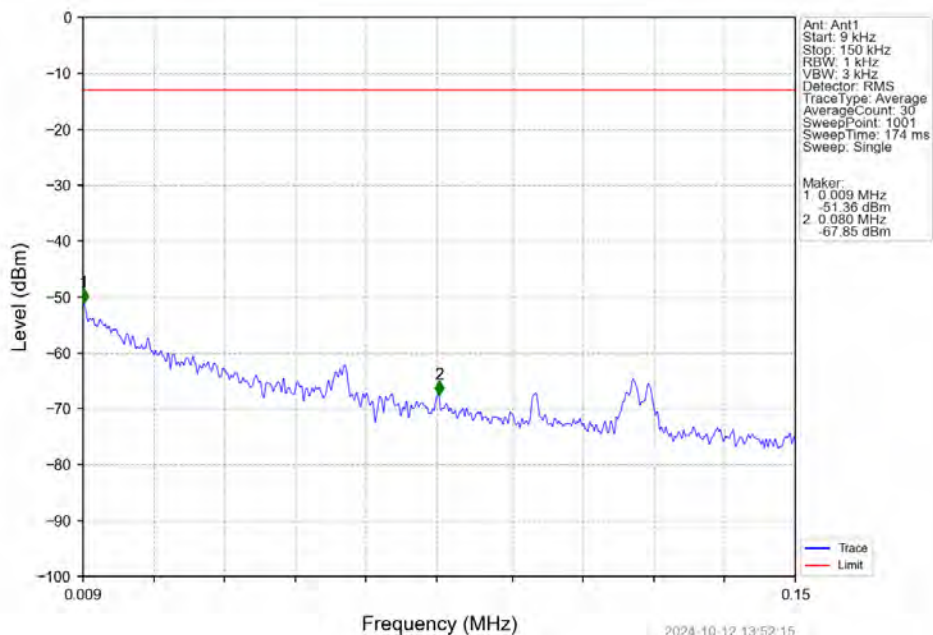
Band71 5MHz QPSK MCH 680.5MHz RB 1 0 NTNV



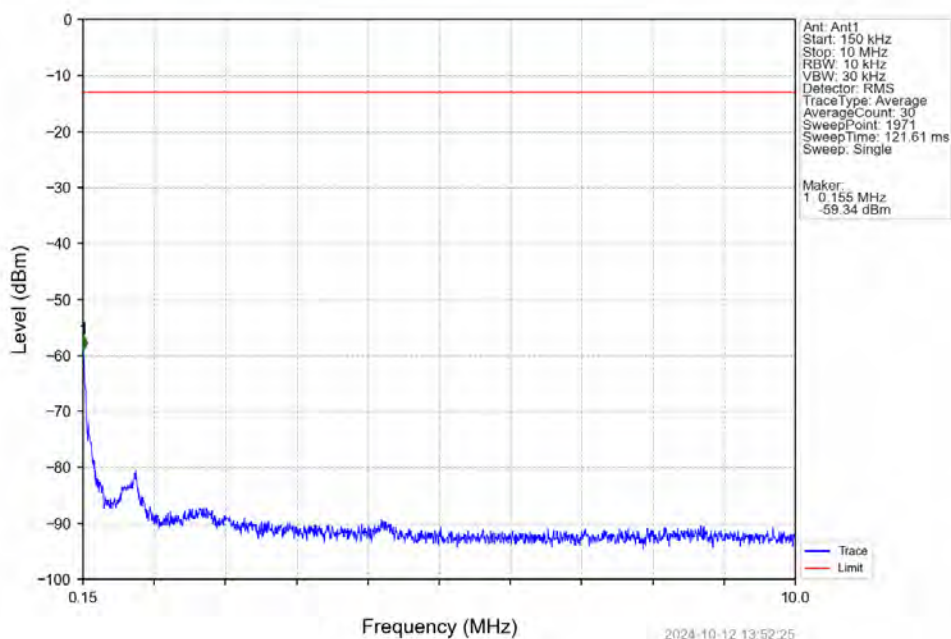
Band71 5MHz QPSK MCH 680.5MHz RB 1 0 NTNV



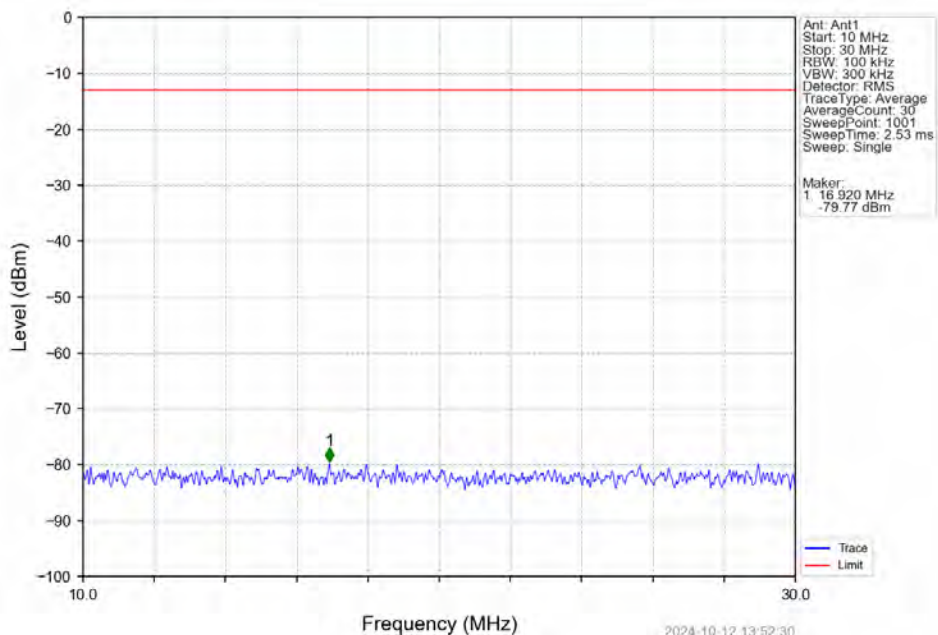
Band71 5MHz QPSK HCH 695.5MHz RB 1 0 NTN



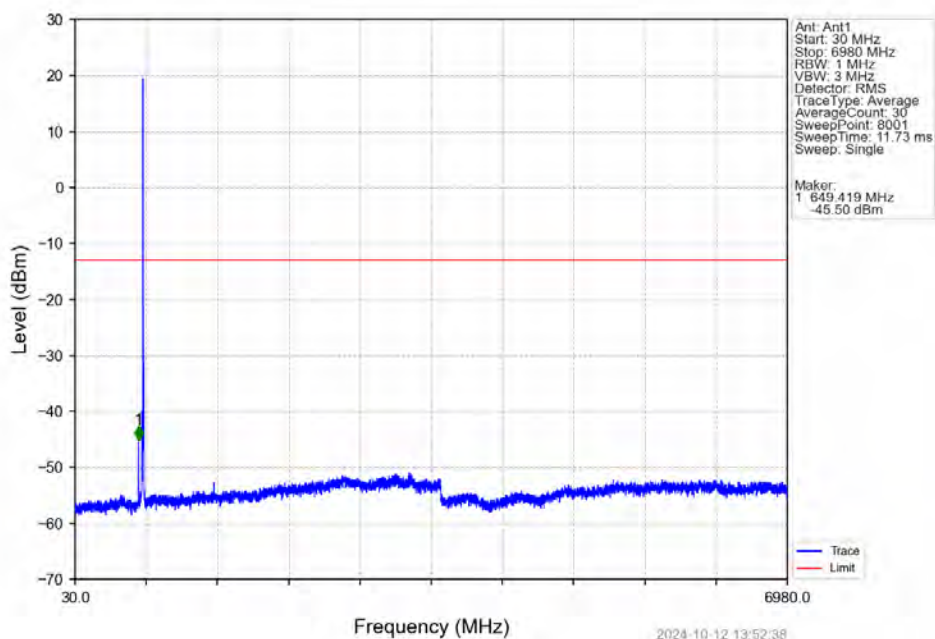
Band71_5MHz_QPSK_HCH_695.5MHz_RB_1_0 NTN



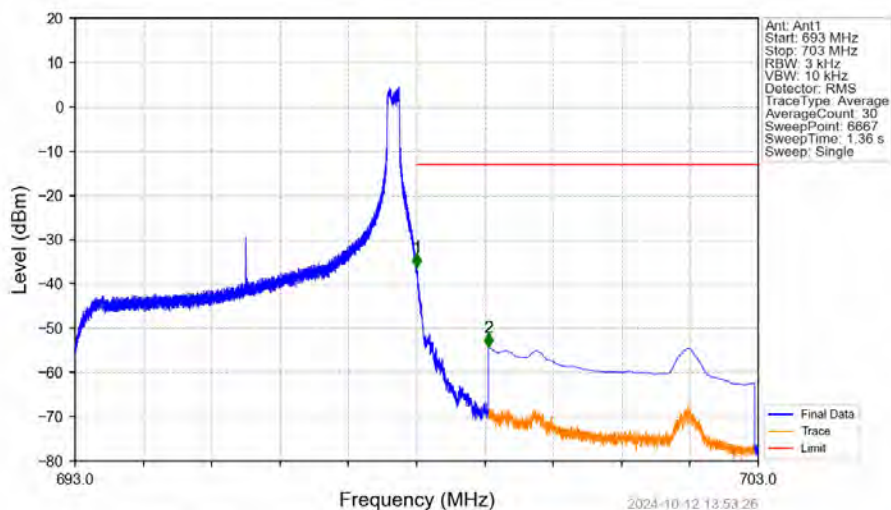
Band71 5MHz QPSK HCH 695.5MHz RB 1 0 NTN



Band71_5MHz_QPSK_HCH_695.5MHz_RB_1_0 NTN

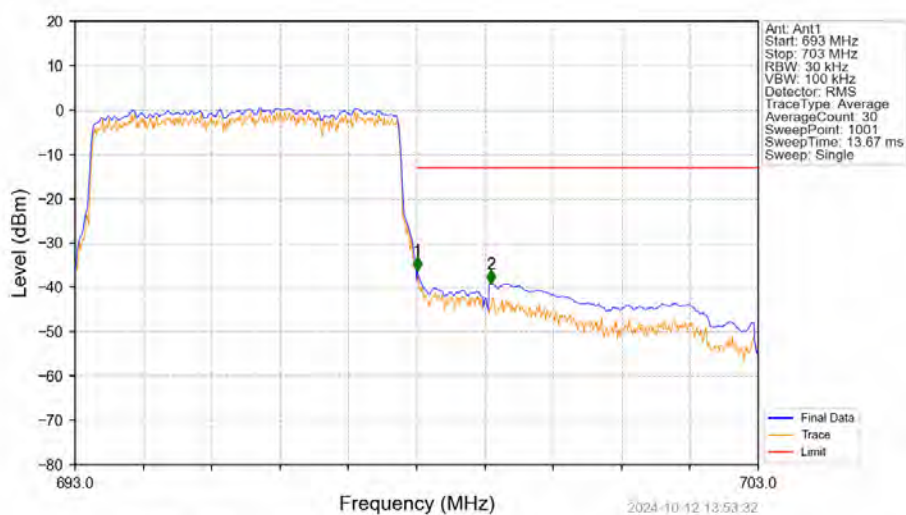


Band71 5MHz QPSK HCH 695.5MHz RB 1 24 NTV



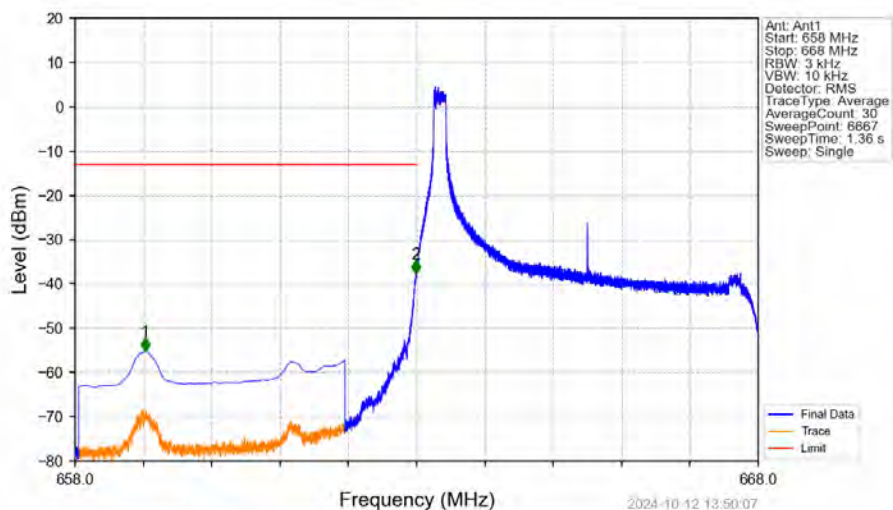
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
693	698	0.003	/	/	/	/	/	/
698	699	0.003	/	1	698.001	-36.23	-13	Pass
699	703	0.1	CHP	2	699.050	-54.23	-13	Pass

Band71 5MHz QPSK HCH 695.5MHz RB 25 0 NTV



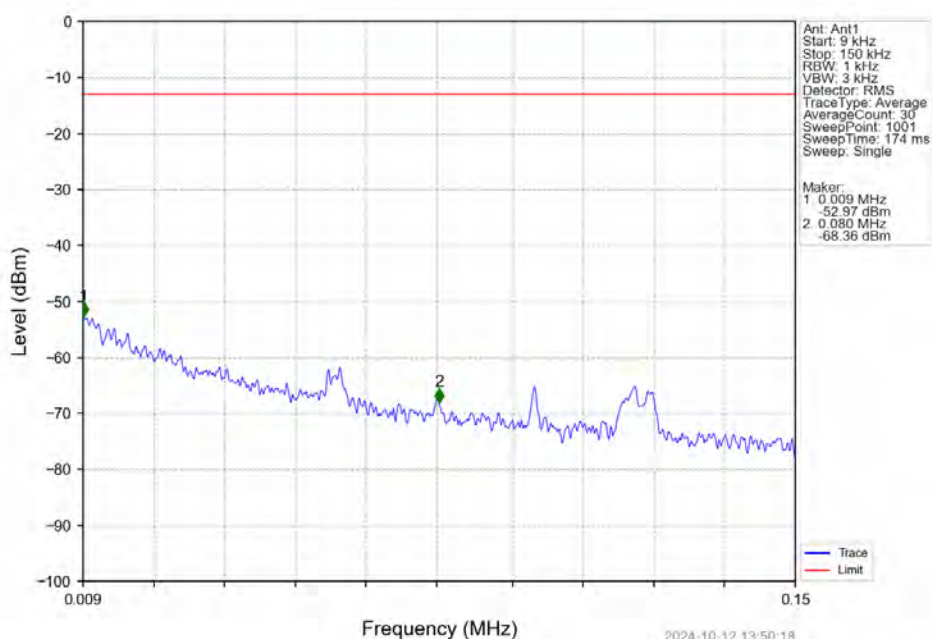
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
693	698	0.05	CHP	/	/	/	/	/
698	699	0.05	CHP	1	698.010	-36.20	-13	Pass
699	703	0.1	CHP	2	699.090	-39.19	-13	Pass

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

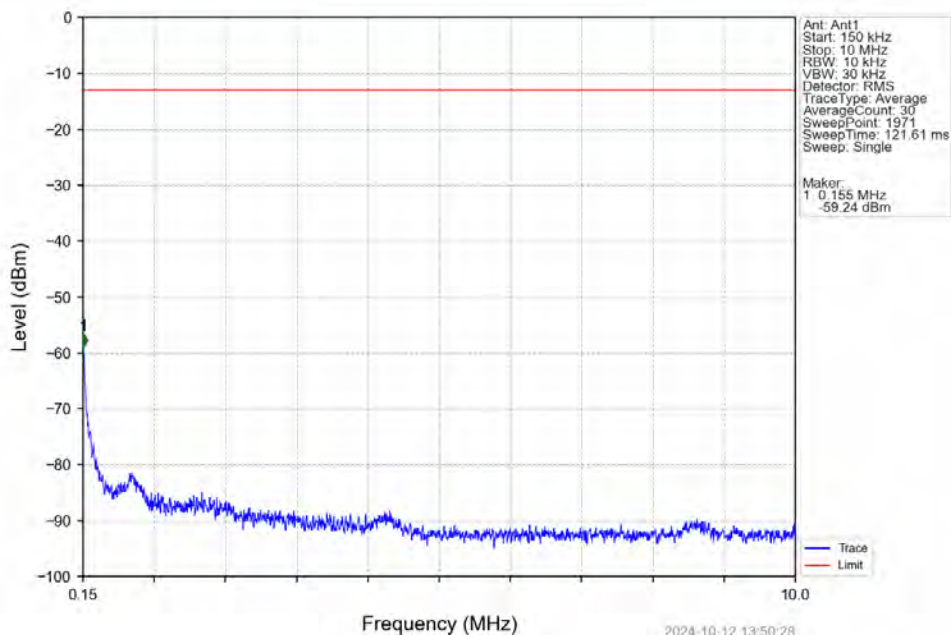


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
658	662	0.1	CHP	1	659.028	-55.21	-13	Pass
662	663	0.003	/	2	662.989	-37.73	-13	Pass
663	668	0.003	/	/	/	/	/	/

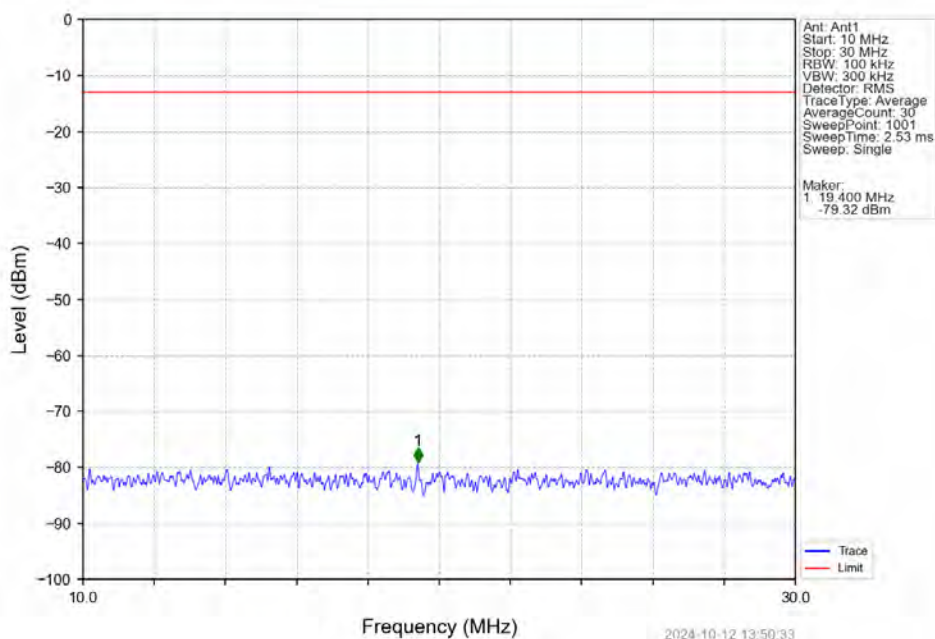
Band71 5MHz 16QAM LCH 665.5MHz RB 1 0 NTNV



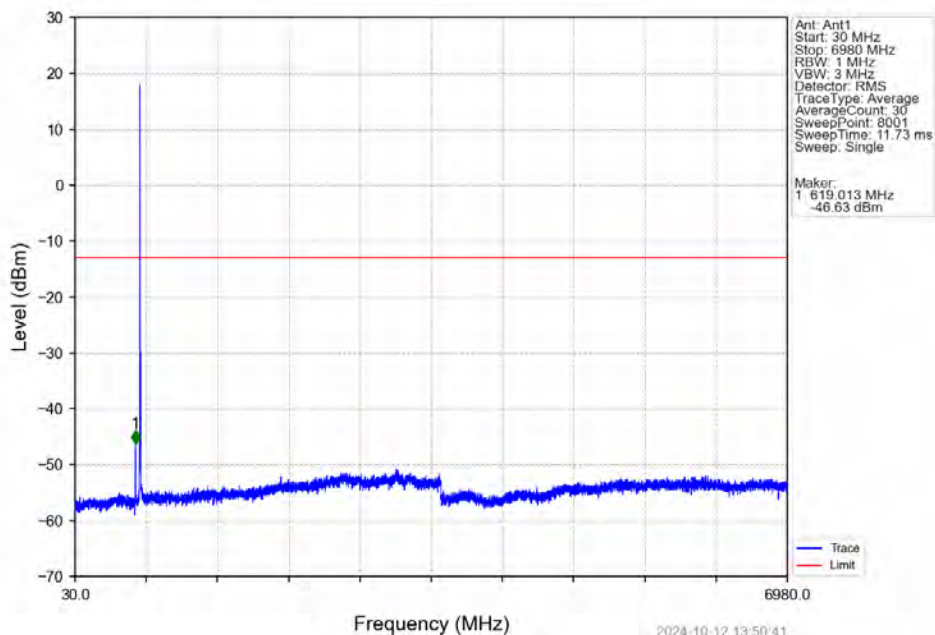
Band71 5MHz 16QAM LCH 665.5MHz RB 1 0 NTNV



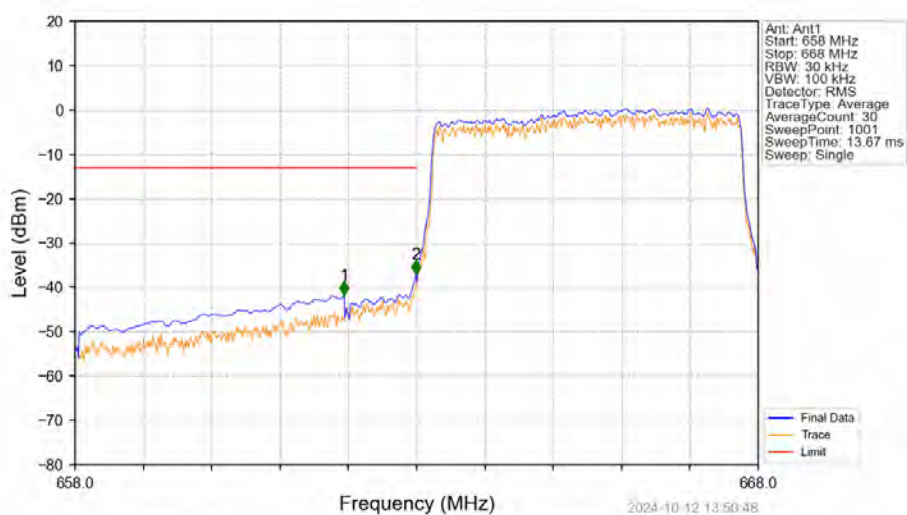
Band71_5MHz_16QAM_LCH_665.5MHz_RB_1_0_NTNV



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

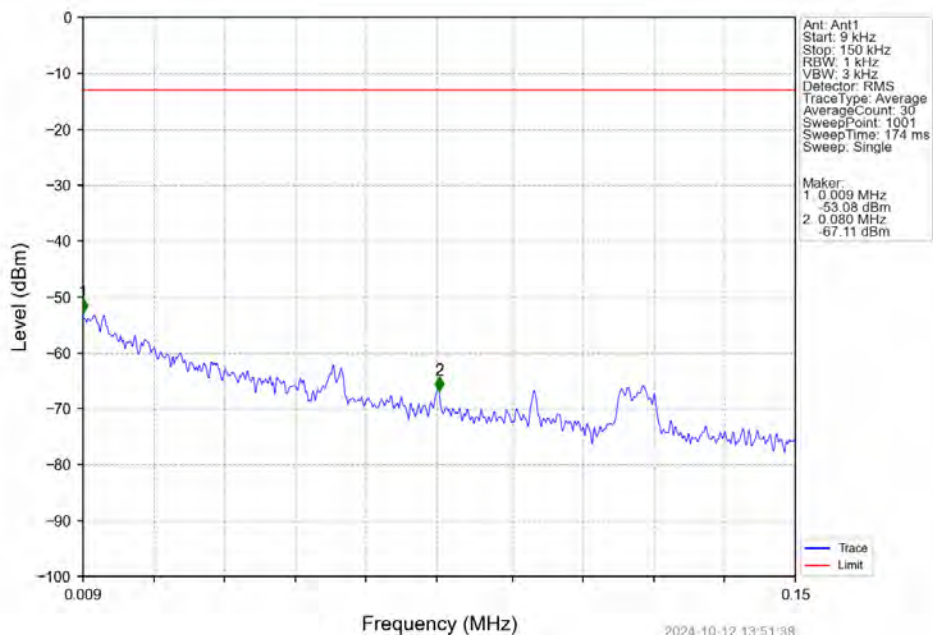


Band71_5MHz_16QAM_LCH_665.5MHz_RB_25_0_NTV

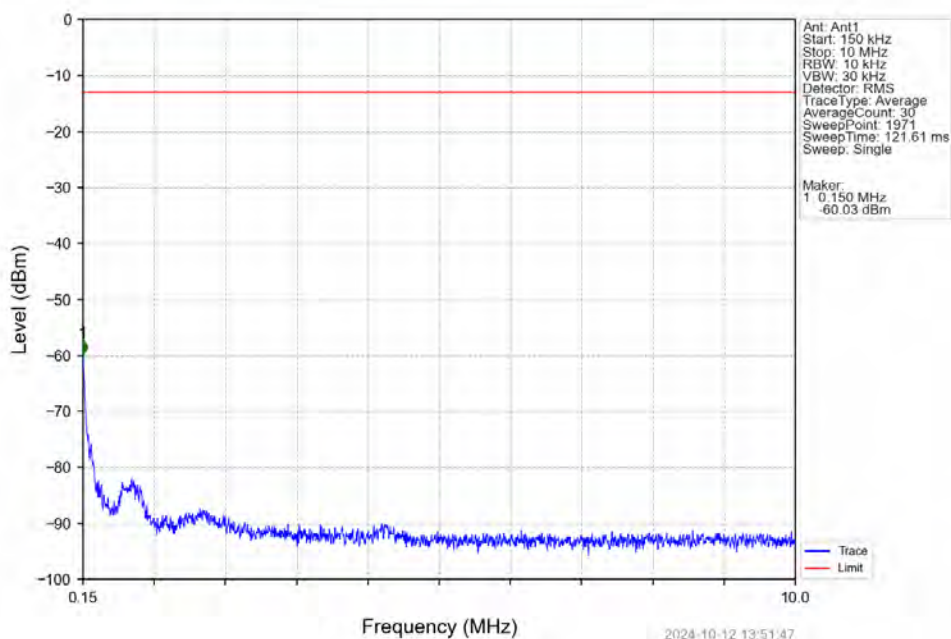


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
658	662	0.1	CHP	1	661.940	-41.63	-13	Pass
662	663	0.051	CHP	2	662.990	-37.02	-13	Pass
663	668	0.051	CHP	/	/	/	/	/

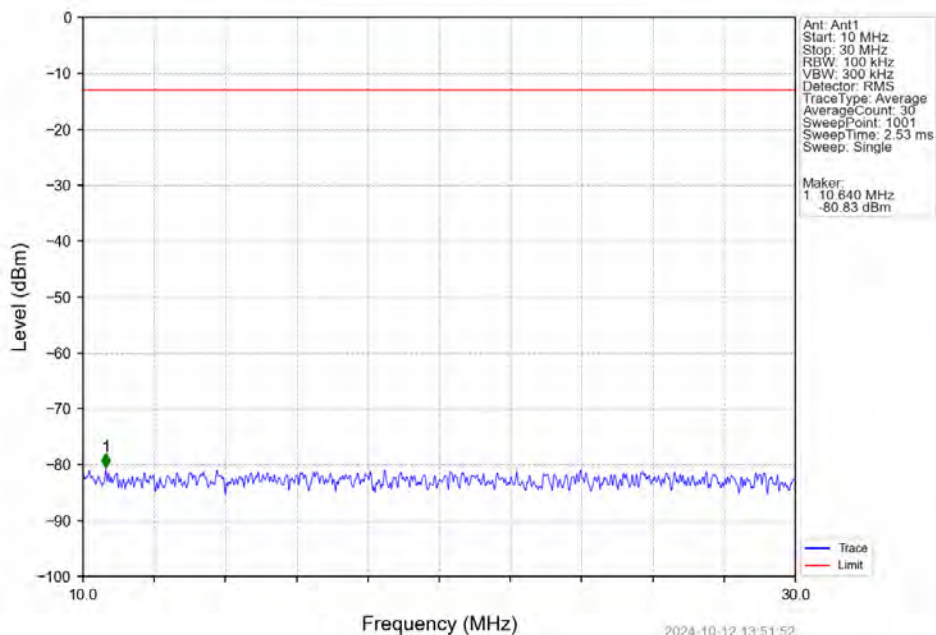
Band71 5MHz 16QAM MCH 680.5MHz RB 1 0 NTV



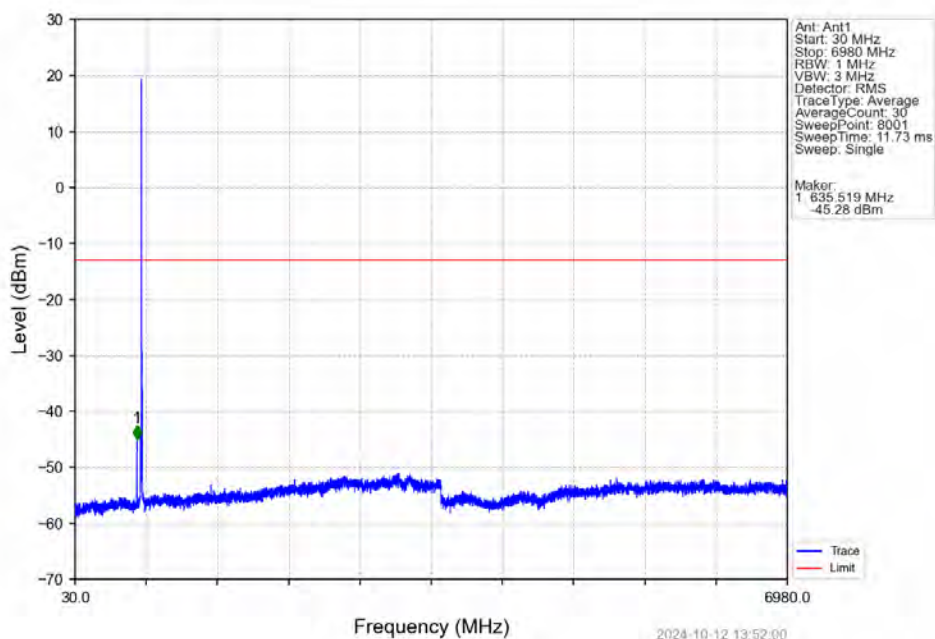
Band71 5MHz 16QAM MCH 680.5MHz RB 1 0 NTV



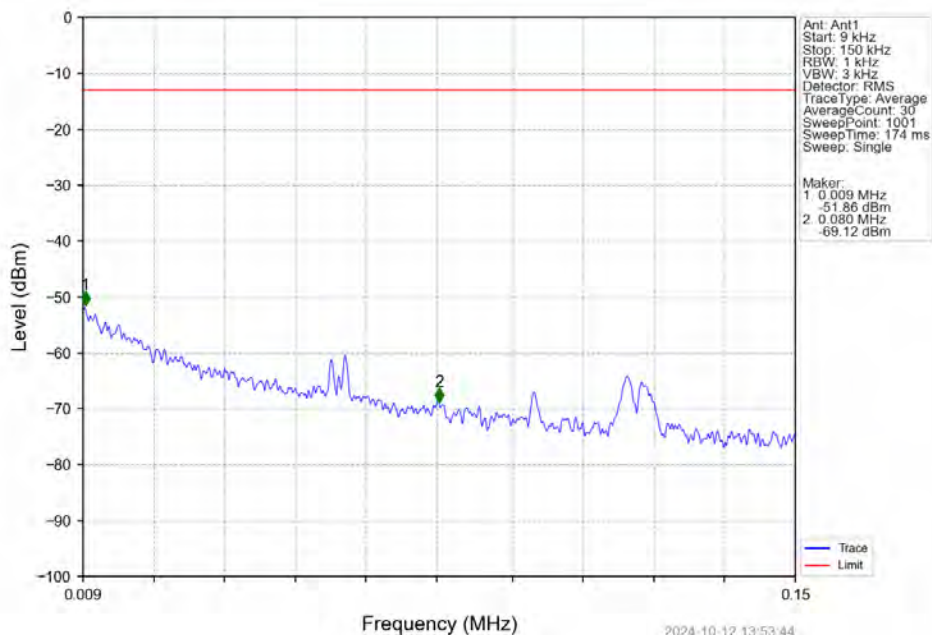
Band71 5MHz 16QAM MCH 680.5MHz RB 1 0 NTV



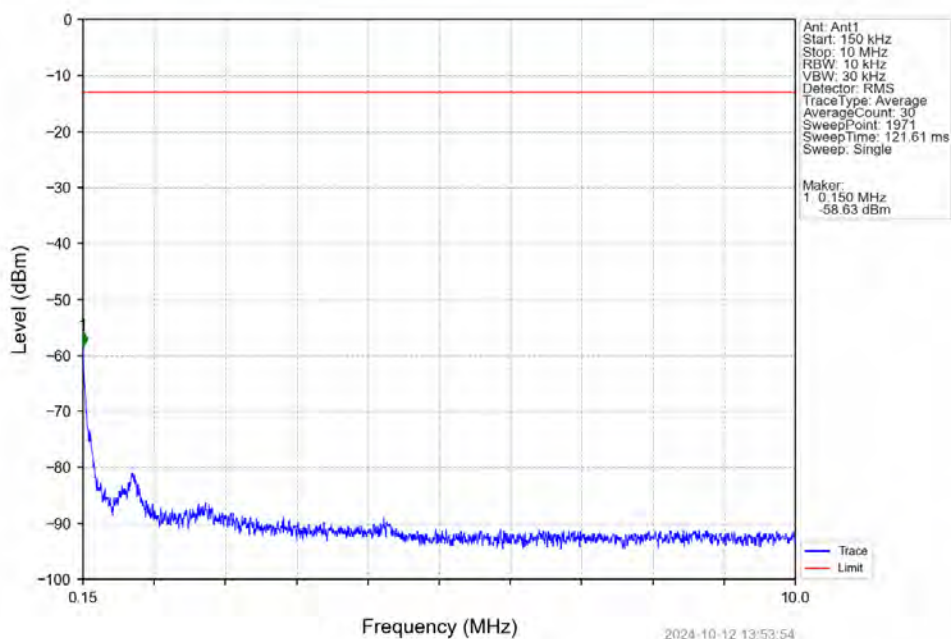
Band71 5MHz 16QAM MCH 680.5MHz RB 1 0 NTV



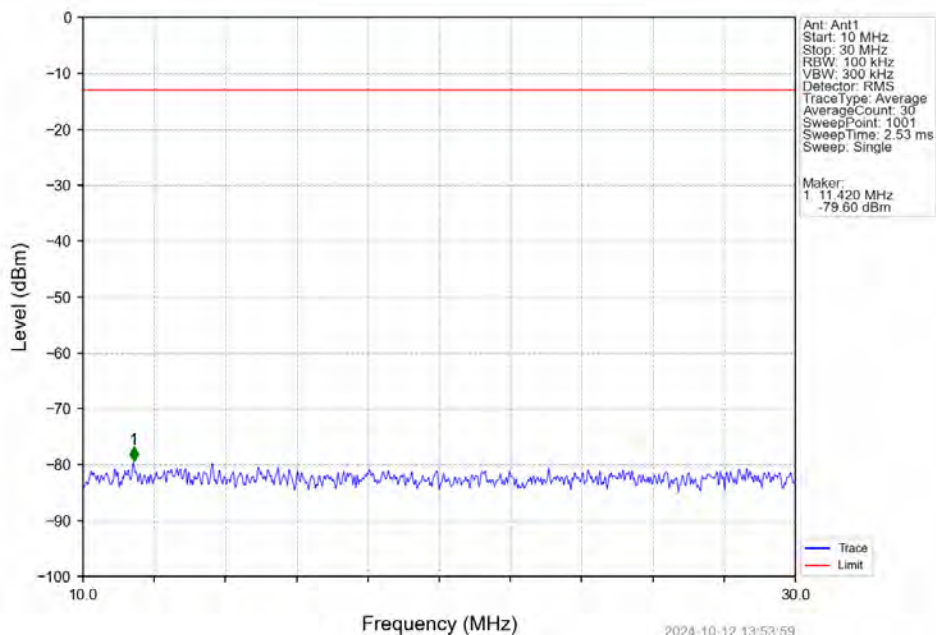
Band71 5MHz 16QAM HCH 695.5MHz RB 1 0 NTV



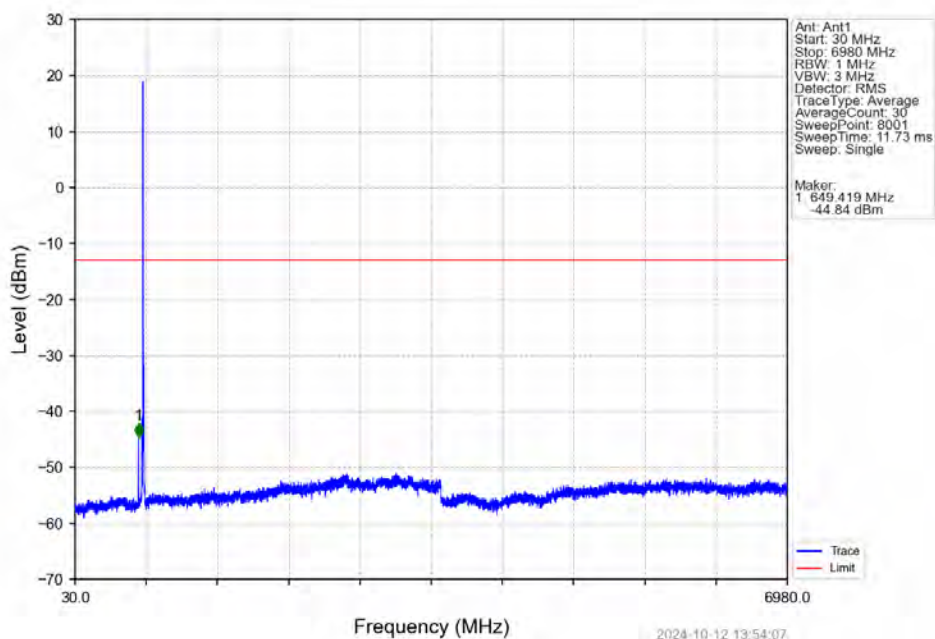
Band71 5MHz 16QAM HCH 695.5MHz RB 1 0 NTV



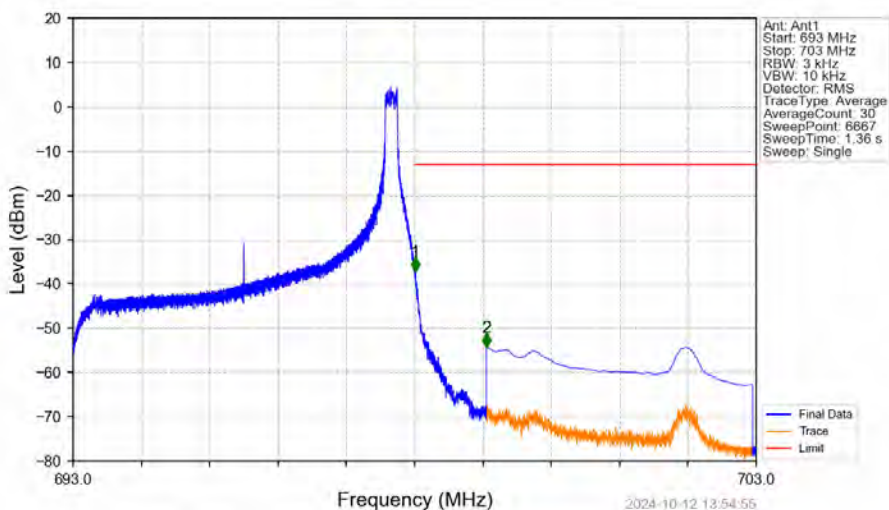
Band71 5MHz 16QAM HCH 695.5MHz RB 1 0 NTV



Band71_5MHz_16QAM_HCH_695.5MHz_RB_1_0_NTV

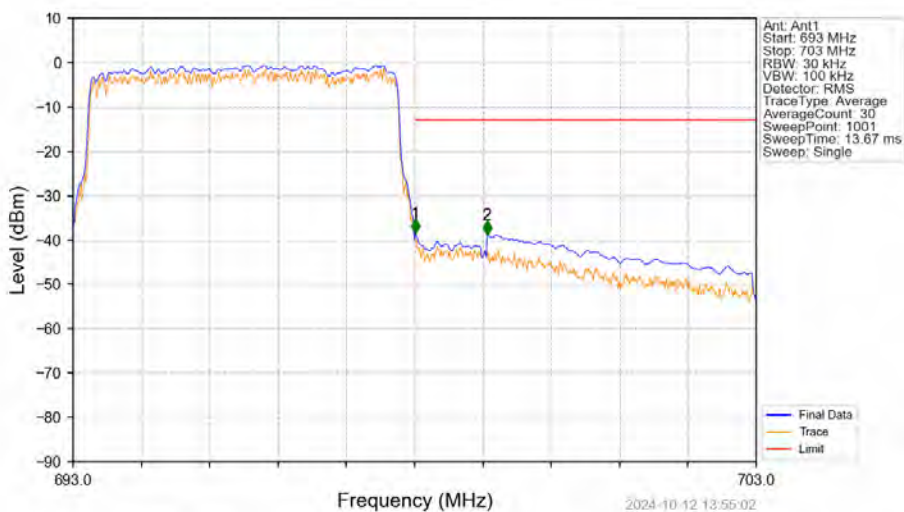


Band71 5MHz 16QAM HCH 695.5MHz RB 1 24 NTNV



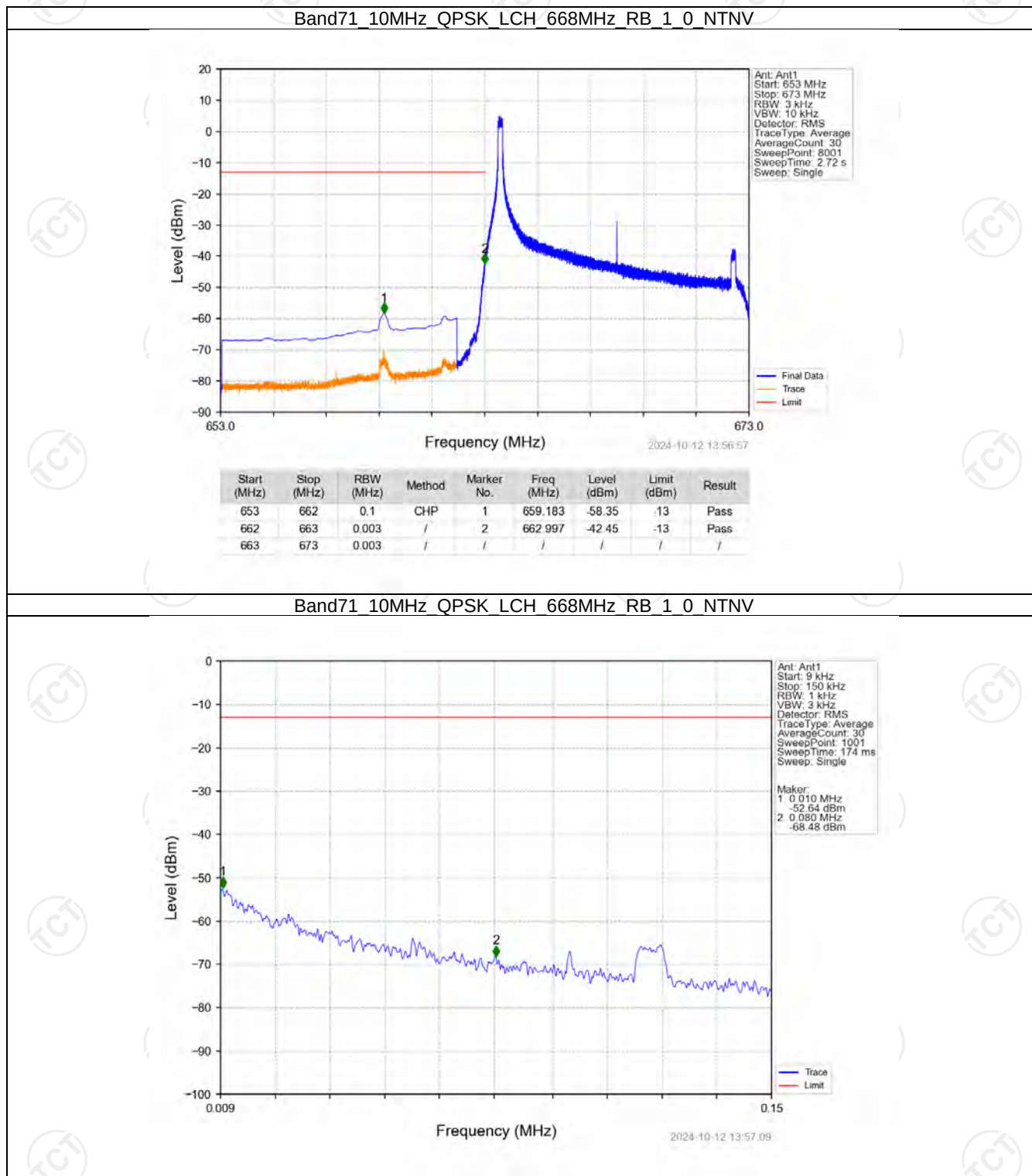
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
693	698	0.003	/	/	/	/	/	/
698	699	0.003	/	1	698.012	-37.21	-13	Pass
699	703	0.1	CHP	2	699.050	-54.20	-13	Pass

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

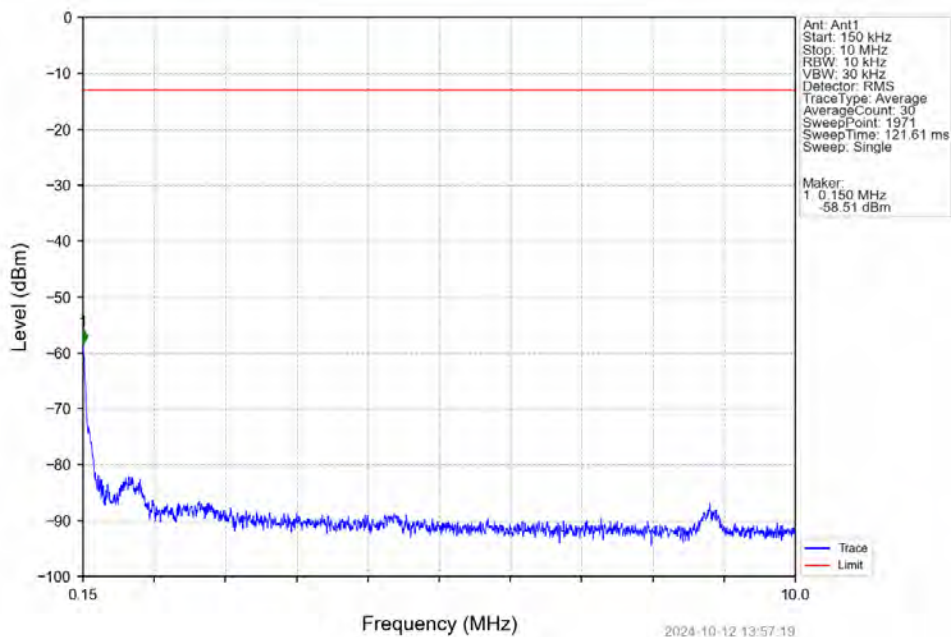


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
693	698	0.05	CHP	/	/	/	/	/
698	699	0.05	CHP	1	698.010	-38.39	-13	Pass
699	703	0.1	CHP	2	699.060	-38.79	-13	Pass

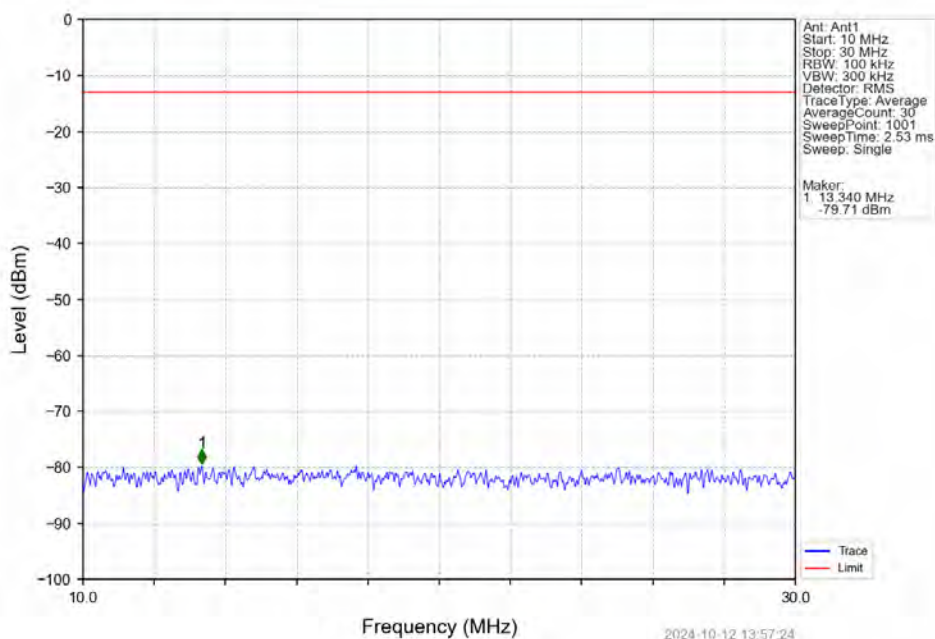
6.2.2 B71_10MHz



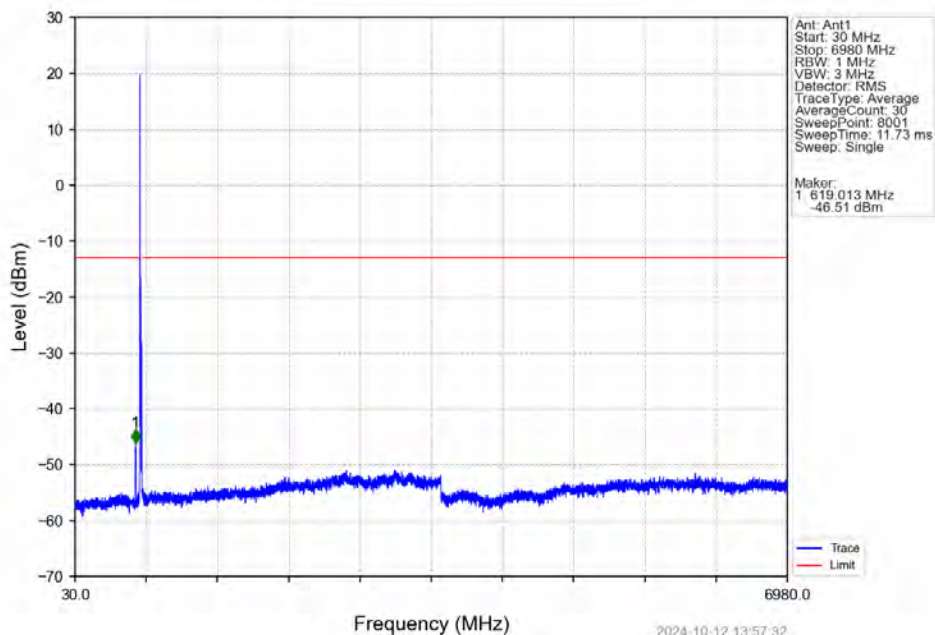
Band71 10MHz QPSK LCH 668MHz RB 1 0 NTN



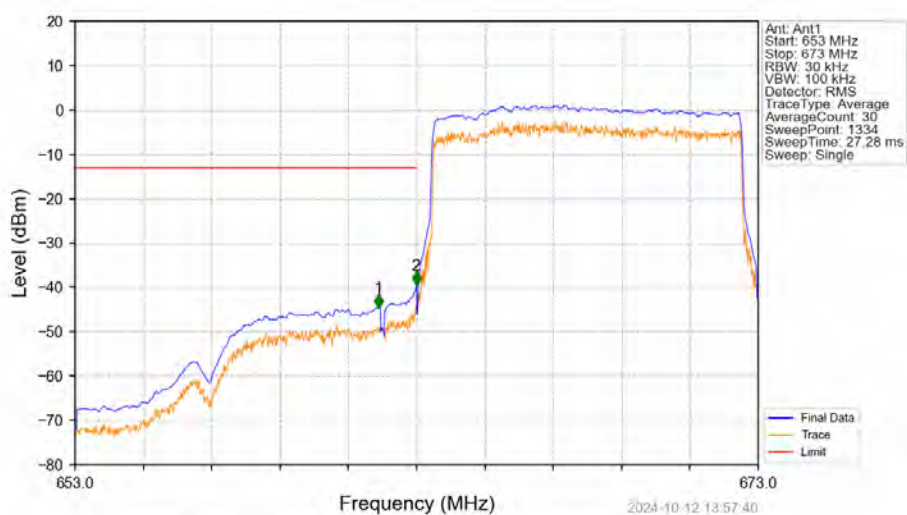
Band71 10MHz QPSK LCH 668MHz RB 1 0 NTN



Band71_10MHz_QPSK_LCH_668MHz_RB_1_0_NTNV

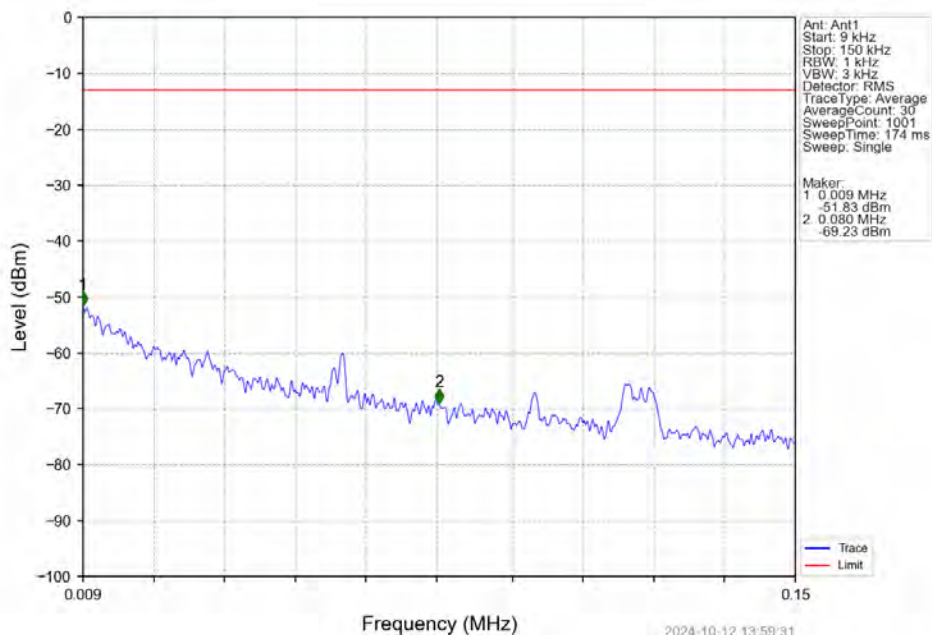


Band71_10MHz_QPSK_LCH_668MHz_RB_50_0_NTNV

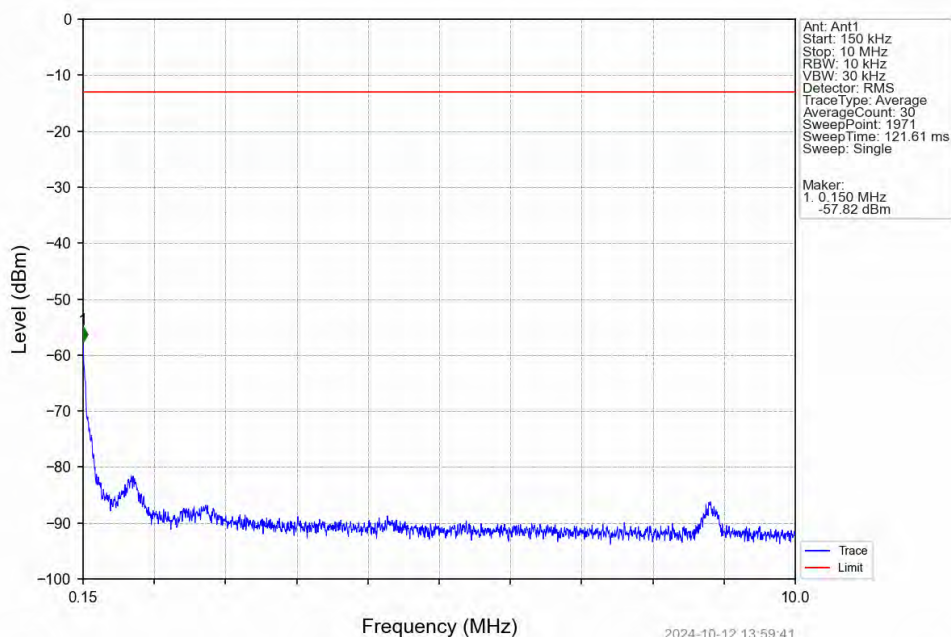


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
653	662	0.1	CHP	1	661.882	-44.63	-13	Pass
662	663	0.099	CHP	2	662.992	-39.44	-13	Pass
663	673	0.099	CHP	/	/	/	/	/

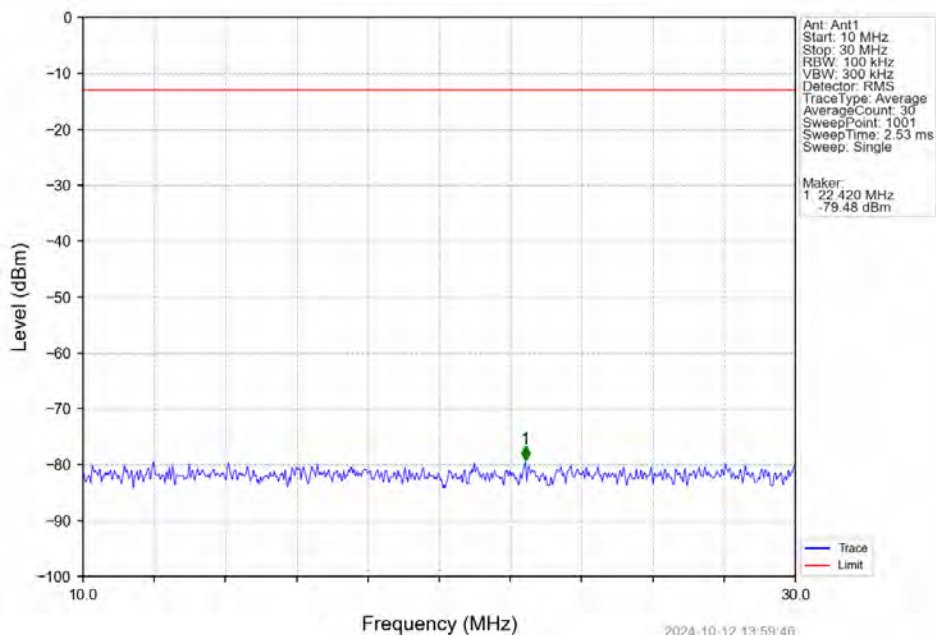
Band71 10MHz QPSK MCH 680.5MHz RB 1 0 NTV



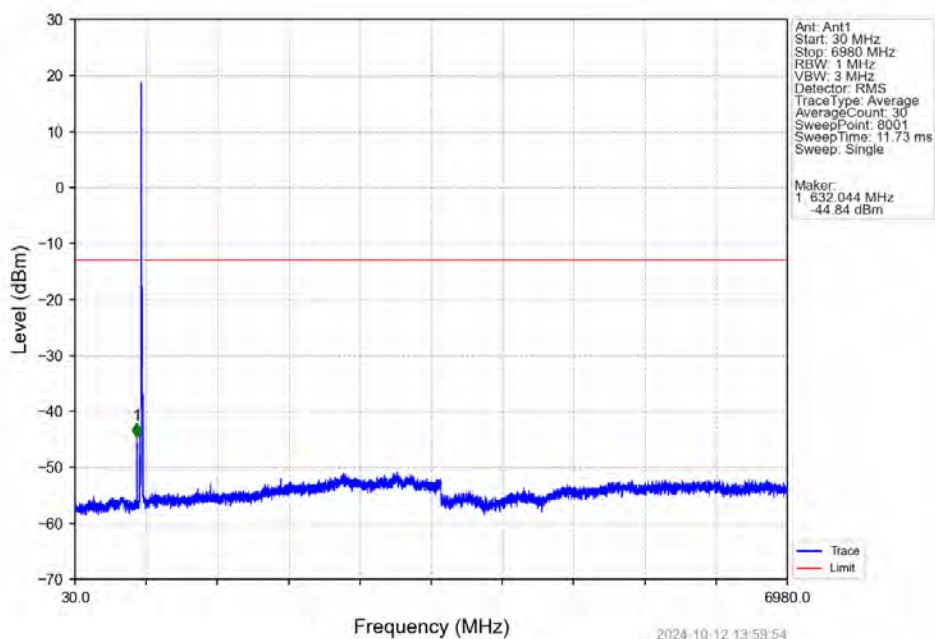
Band71 10MHz QPSK MCH 680.5MHz RB 1 0 NTV



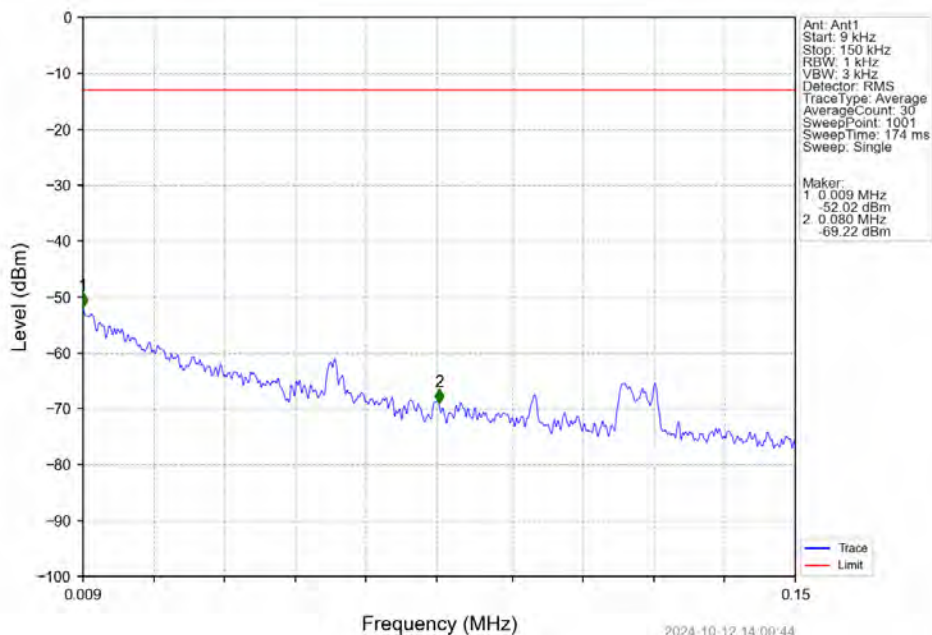
Band71 10MHz QPSK MCH 680.5MHz RB 1 0 NTV



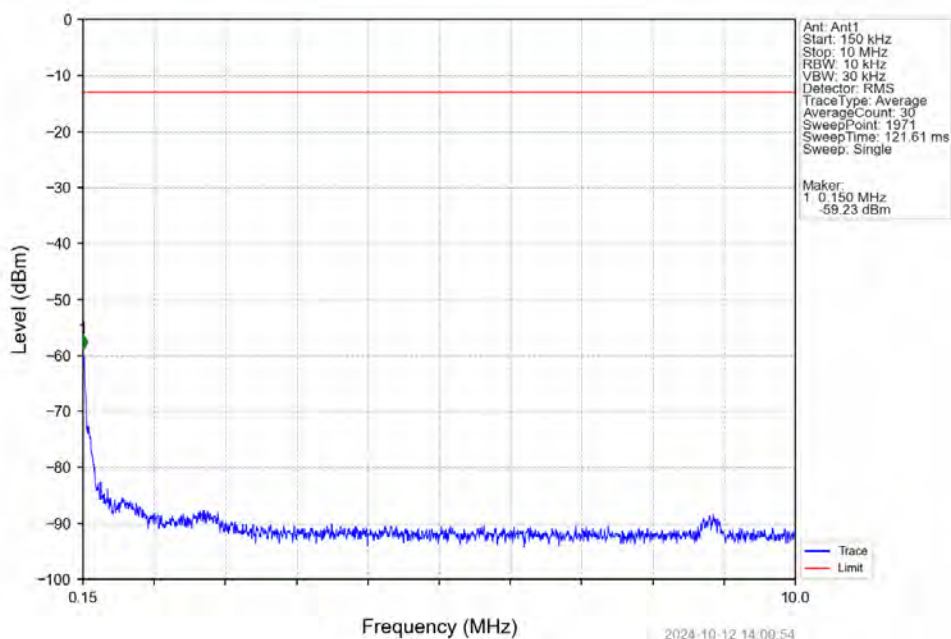
Band71 10MHz QPSK MCH 680.5MHz RB 1 0 NTV



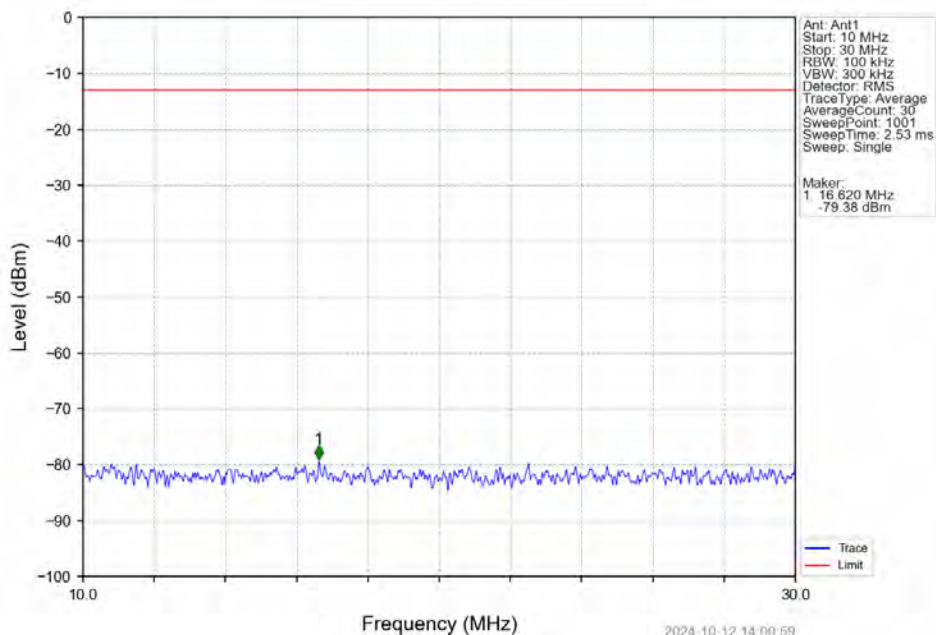
Band71 10MHz QPSK HCH 693MHz RB 1 0 NTNV



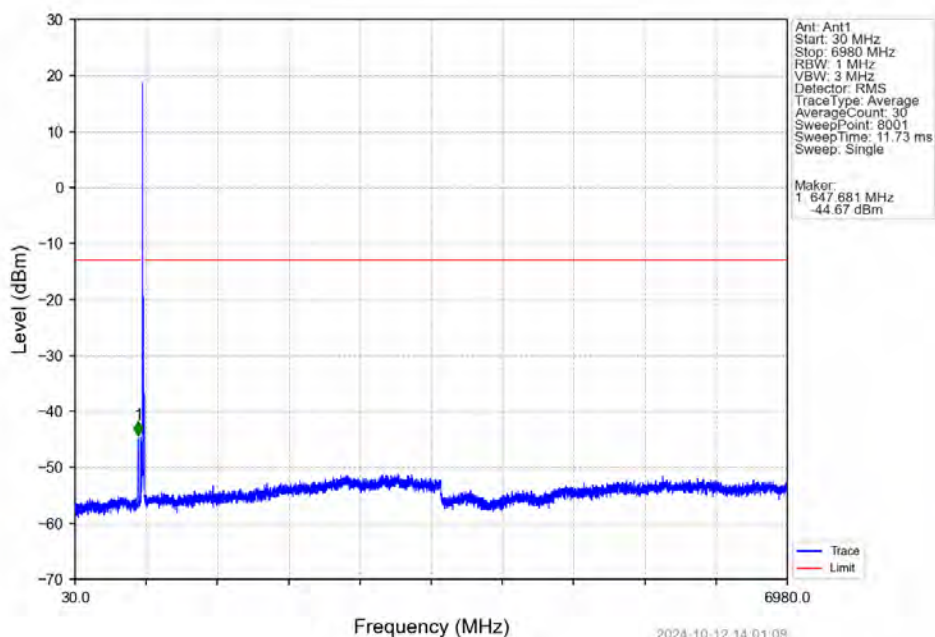
Band71 10MHz QPSK HCH 693MHz RB 1 0 NTNV



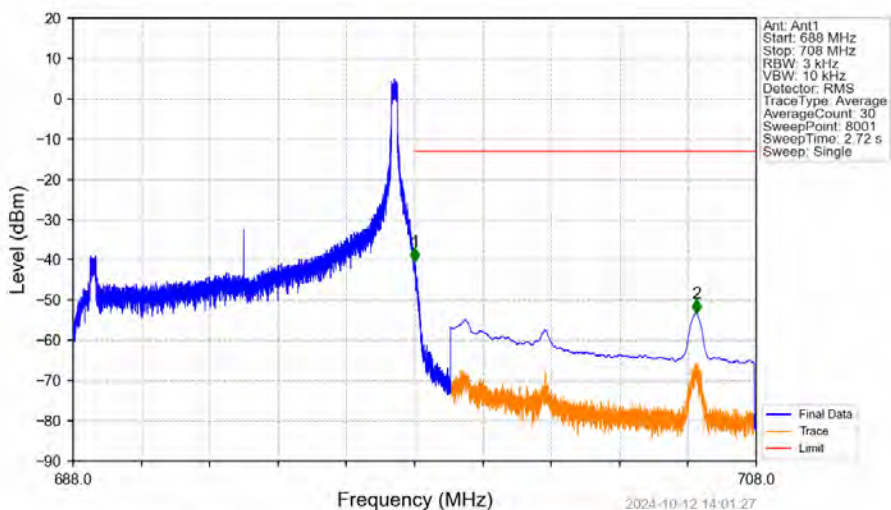
Band71 10MHz QPSK HCH 693MHz RB 1 0 NTNV



Band71 10MHz QPSK HCH 693MHz RB 1 0 NTNV

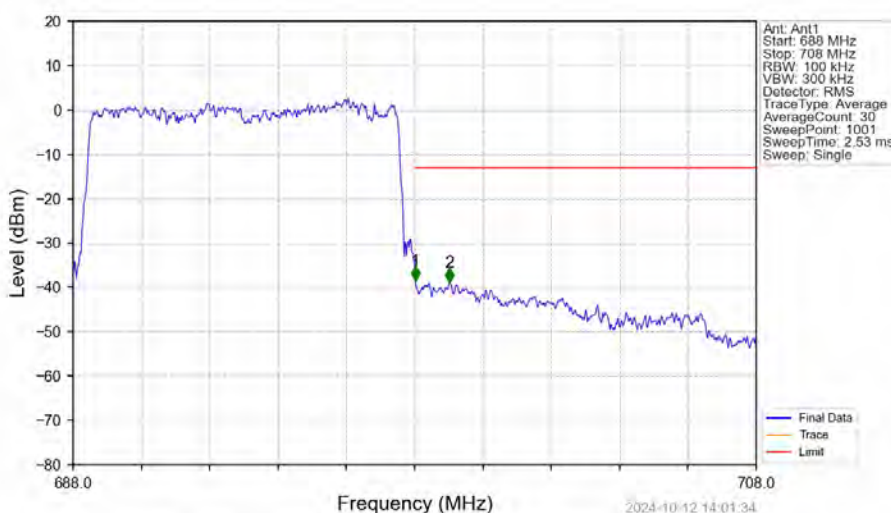


Band71 10MHz QPSK HCH 693MHz RB 1 49 NTNV



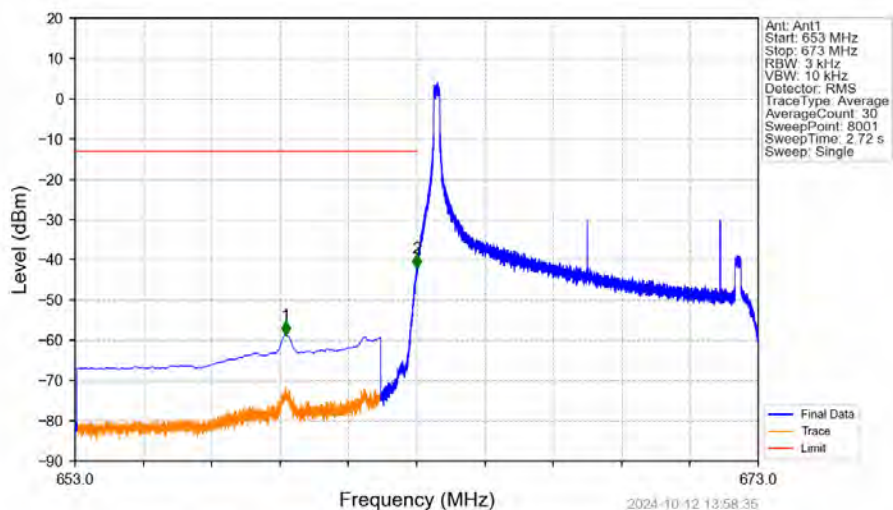
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
688	698	0.003	/	/	/	/	/	/
698	699	0.003	/	1	698.010	-40.43	-13	Pass
699	708	0.1	CHP	2	706.250	-53.19	-13	Pass

Band71 10MHz QPSK HCH 693MHz RB 50 0 NTNV



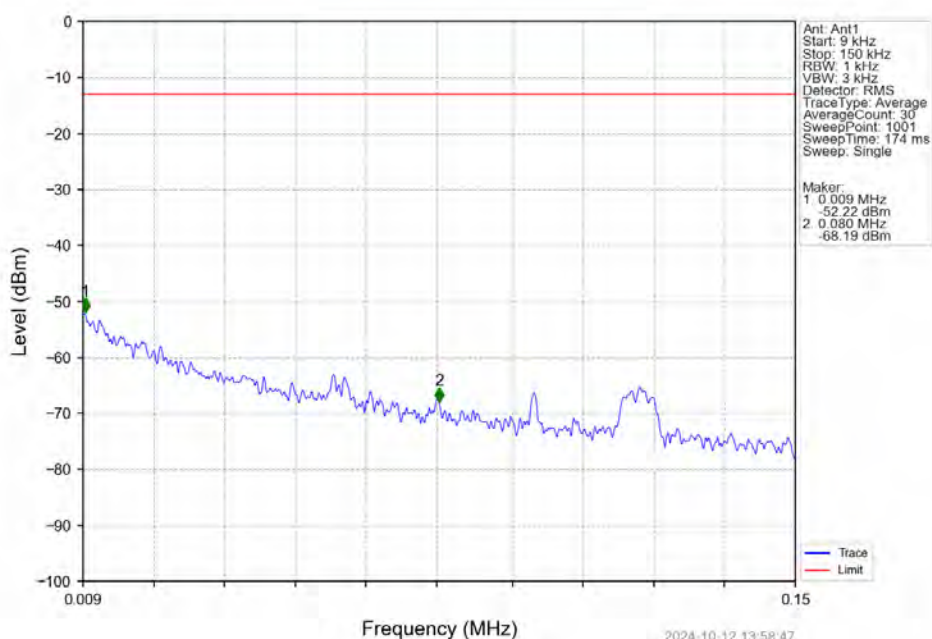
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
688	698	0.1	/	/	/	/	/	/
698	699	0.1	/	1	698.020	-38.42	-13	Pass
699	708	0.1	/	2	699.020	-38.78	-13	Pass

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

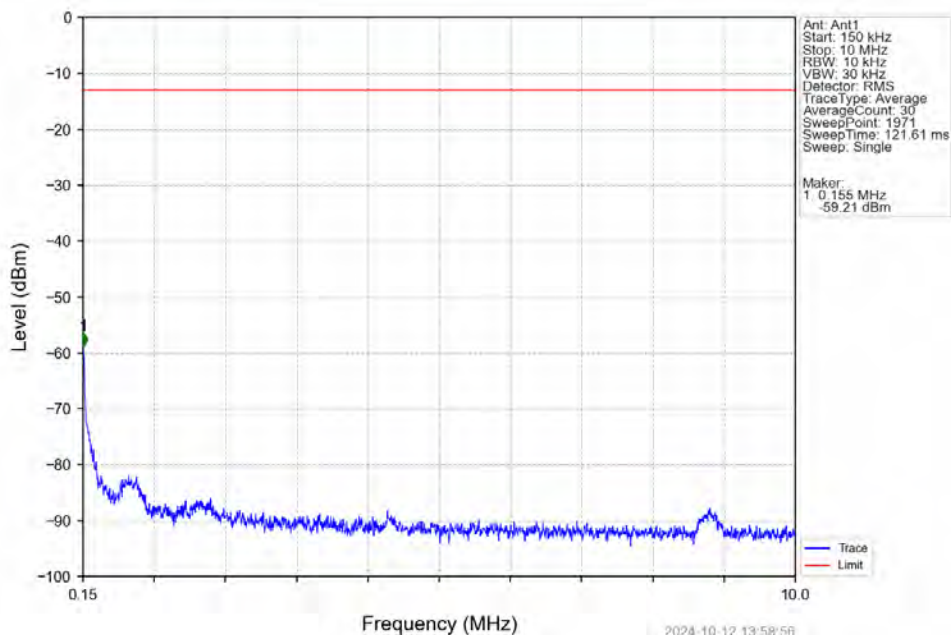


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
653	662	0.1	CHP	1	659.163	-58.66	-13	Pass
662	663	0.003	/	2	662.997	-41.99	-13	Pass
663	673	0.003	/	/	/	/	/	/

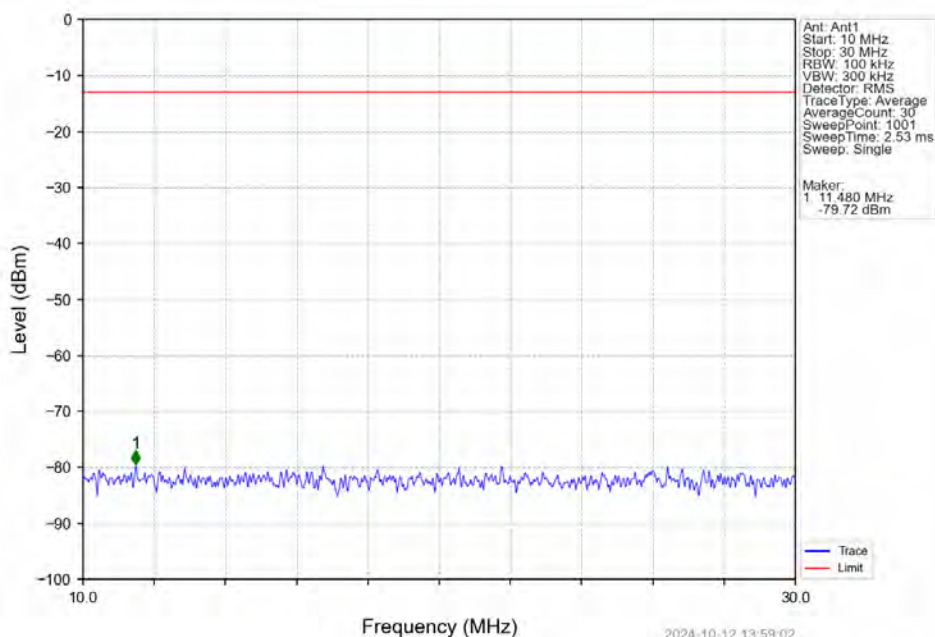
Band71_10MHz_16QAM_LCH_668MHz_RB_1_0_NTNV



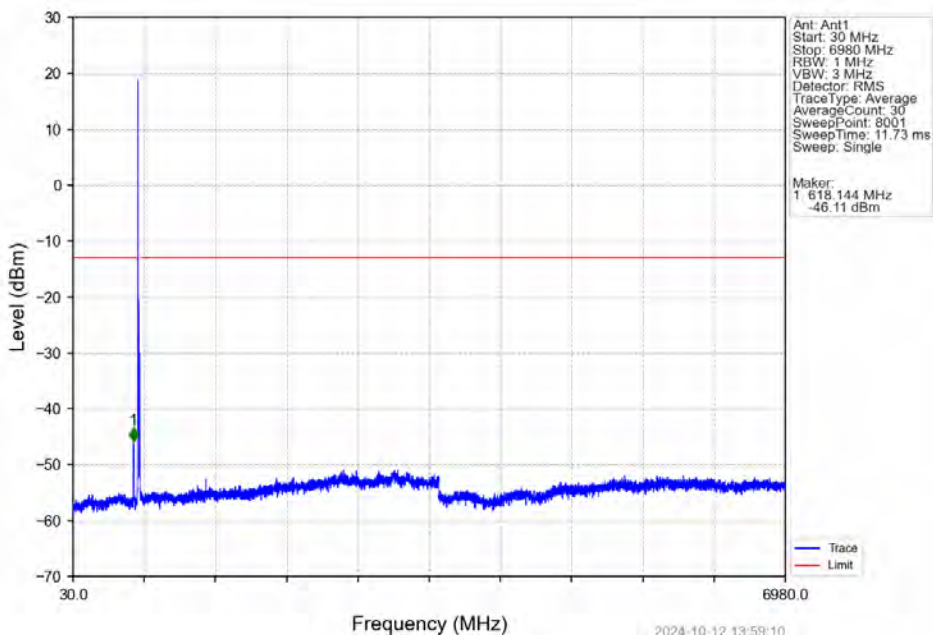
Band71 10MHz 16QAM LCH 668MHz RB 1 0 NTNV



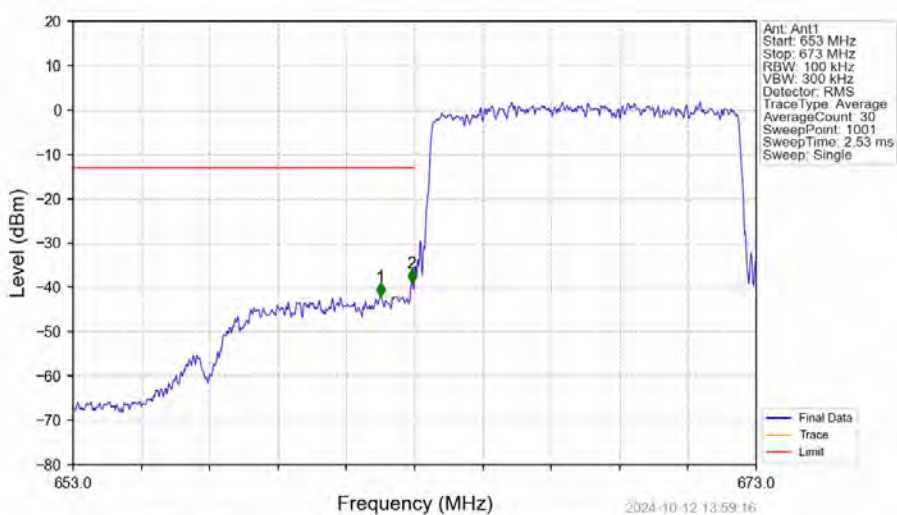
Band71_10MHz_16QAM_LCH_668MHz_RB_1_0_NTNV



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

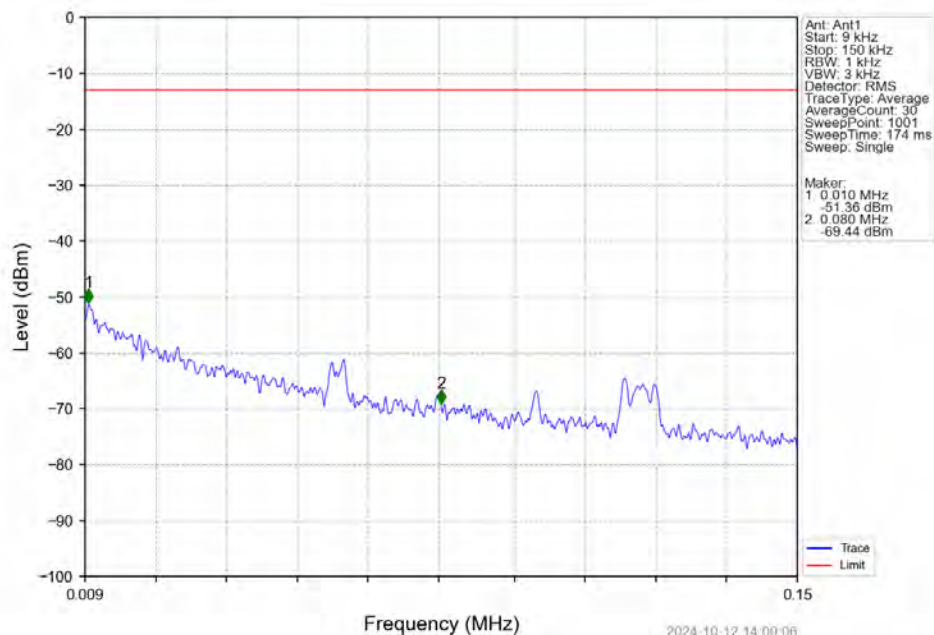


Band71_10MHz_16QAM_LCH_668MHz_RB_50_0_NTNV

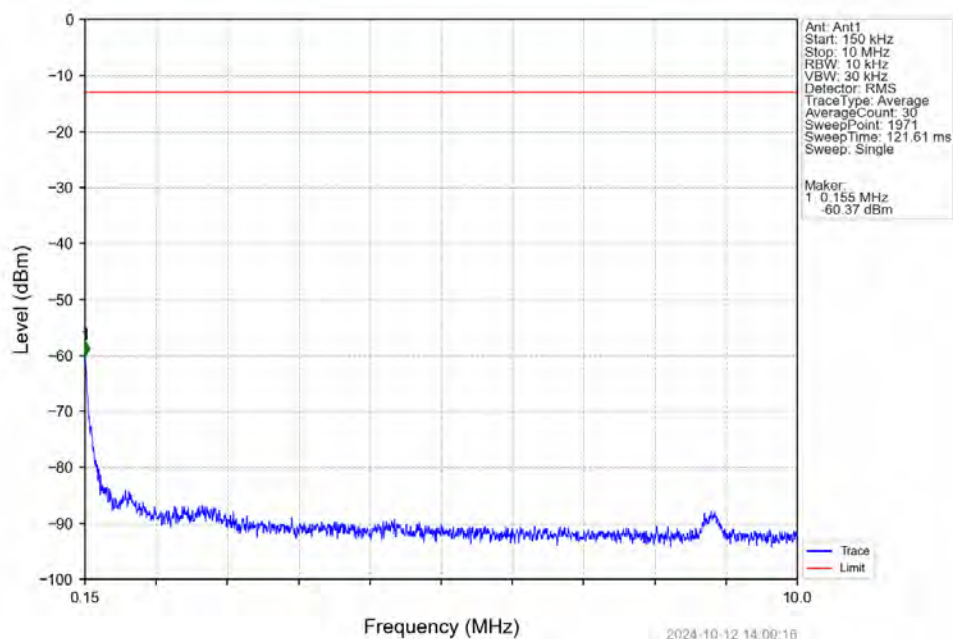


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
653	662	0.1	/	1	662.000	-41.98	-13	Pass
662	663	0.1	/	2	662.920	-38.92	-13	Pass
663	673	0.1	/	/	/	/	/	/

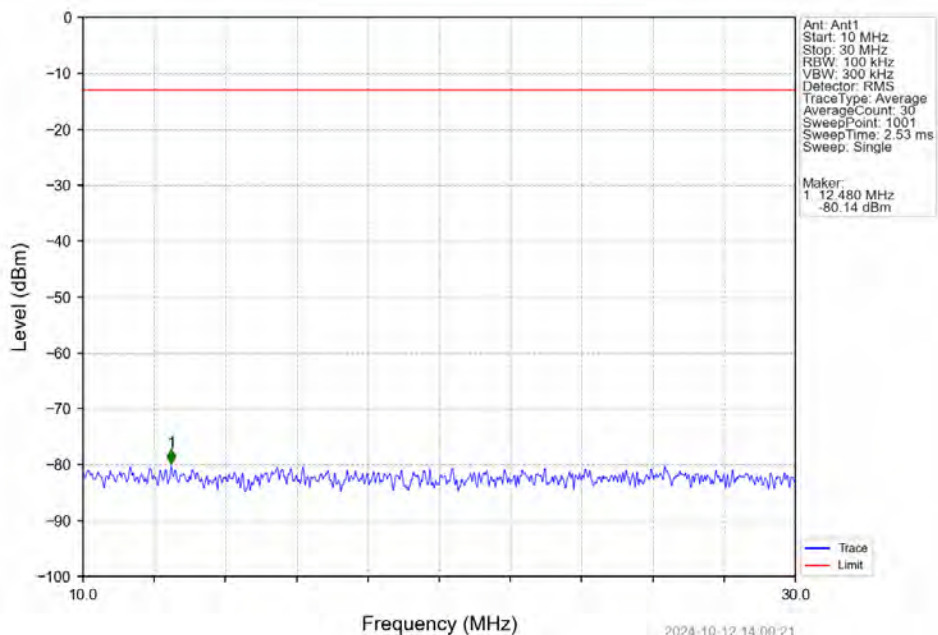
Band71 10MHz 16QAM MCH 680.5MHz RB 1 0 NTNV



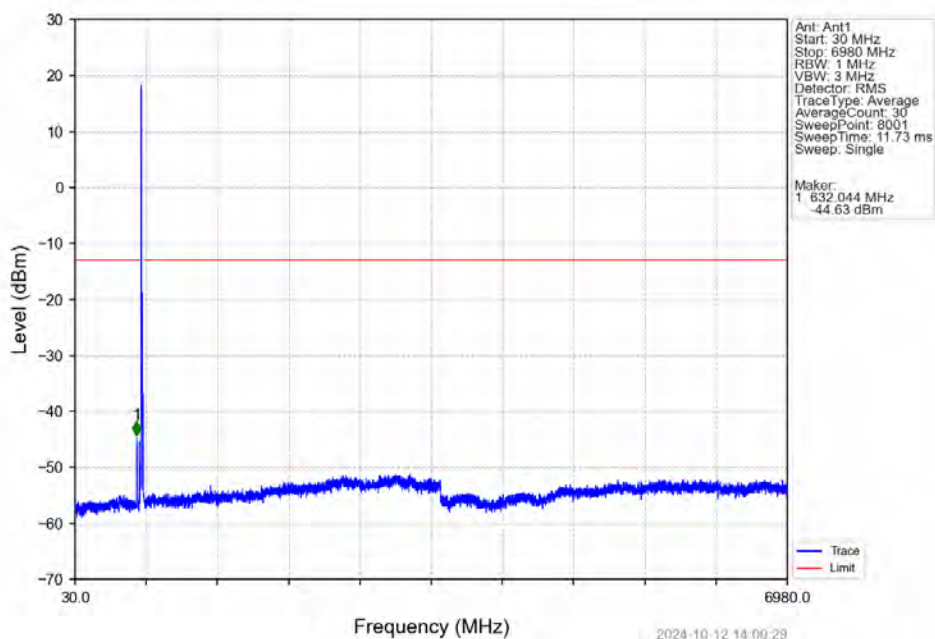
Band71 10MHz 16QAM MCH 680.5MHz RB 1 0 NTNV



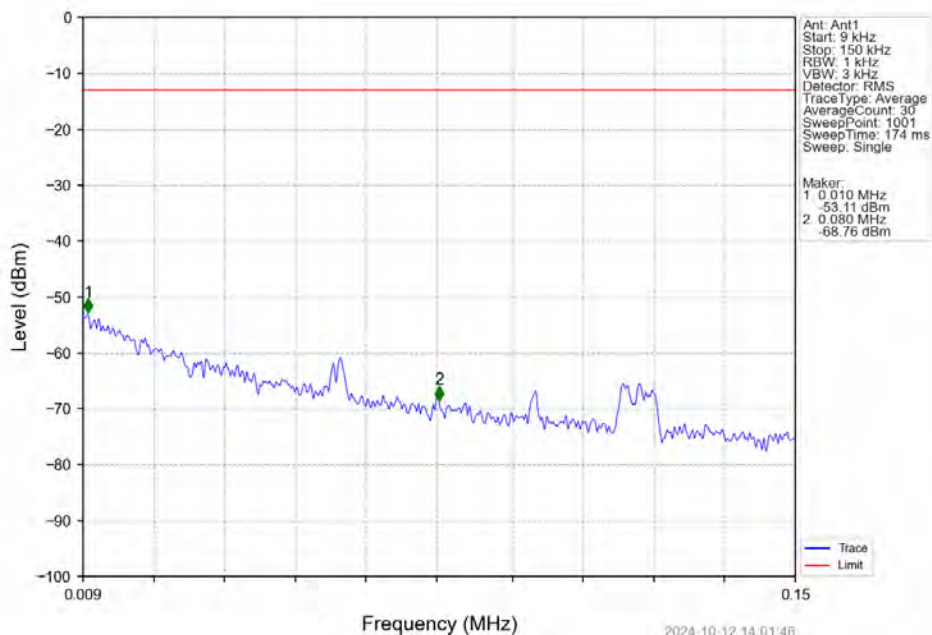
Band71 10MHz 16QAM MCH 680.5MHz RB 1 0 NTNV



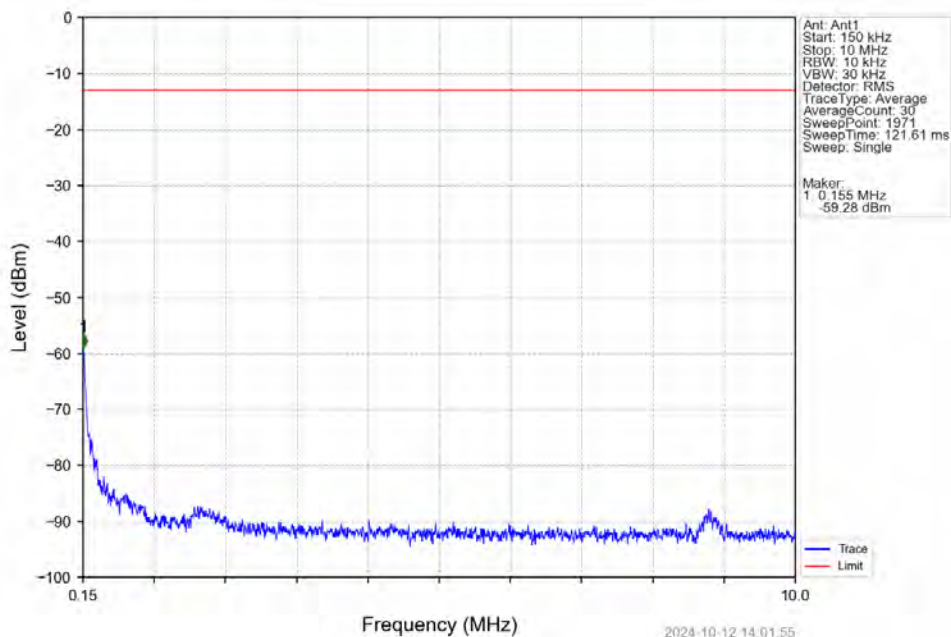
Band71 10MHz 16QAM MCH 680.5MHz RB 1 0 NTNV



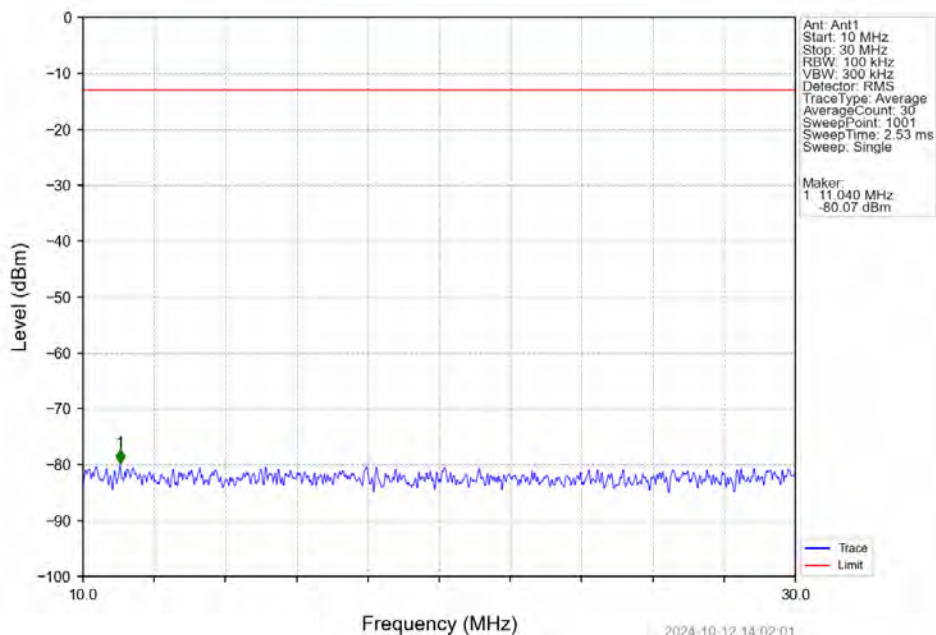
Band71 10MHz 16QAM HCH 693MHz RB 1 0 NTNV



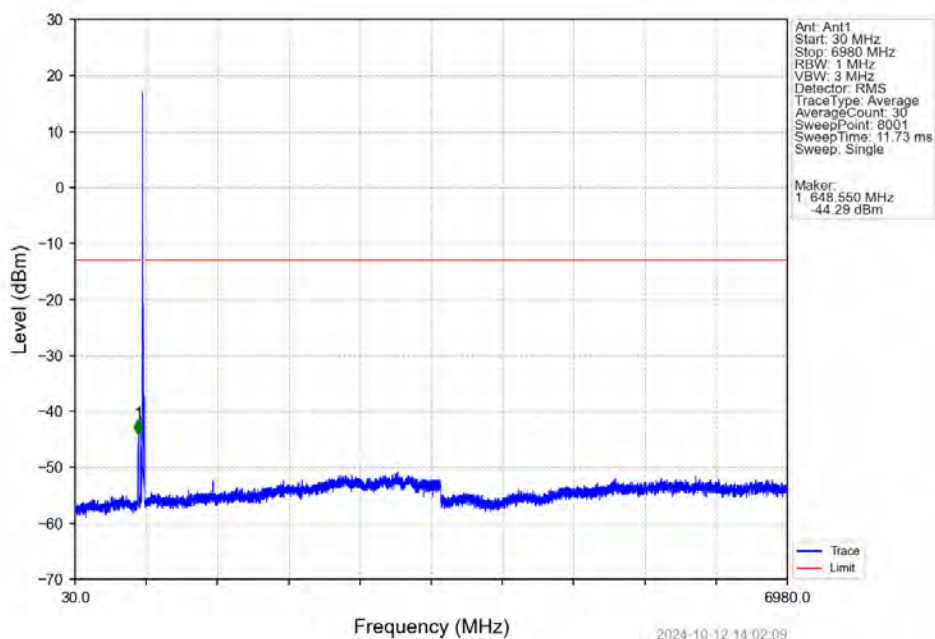
Band71_10MHz_16QAM_HCH_693MHz_RB_1_0 NTNV



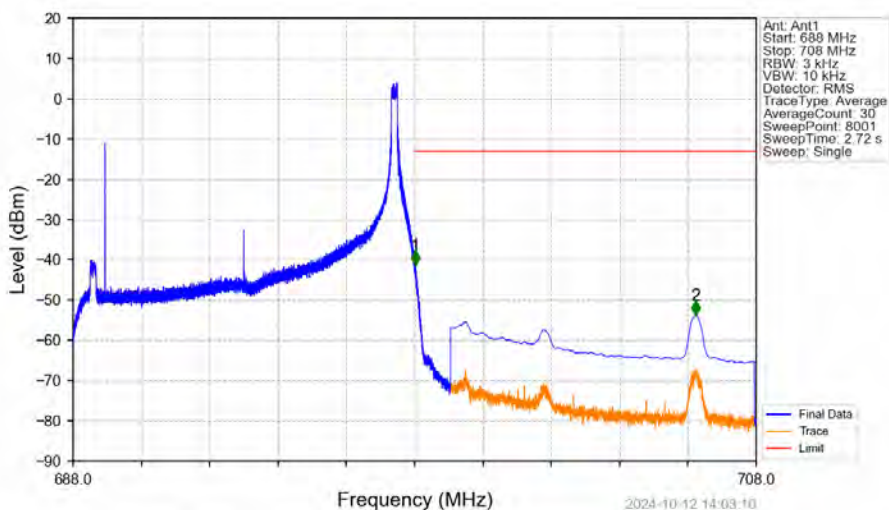
Band71 10MHz 16QAM HCH 693MHz RB 1 0 NTNV



Band71_10MHz_16QAM_HCH_693MHz_RB_1_0 NTNV

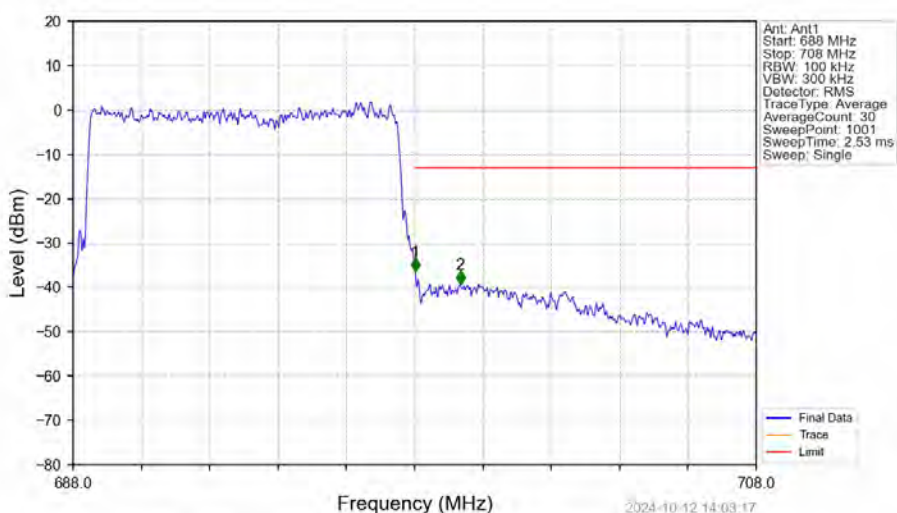


Band71 10MHz 16QAM HCH 693MHz RB 1 49 NTNV



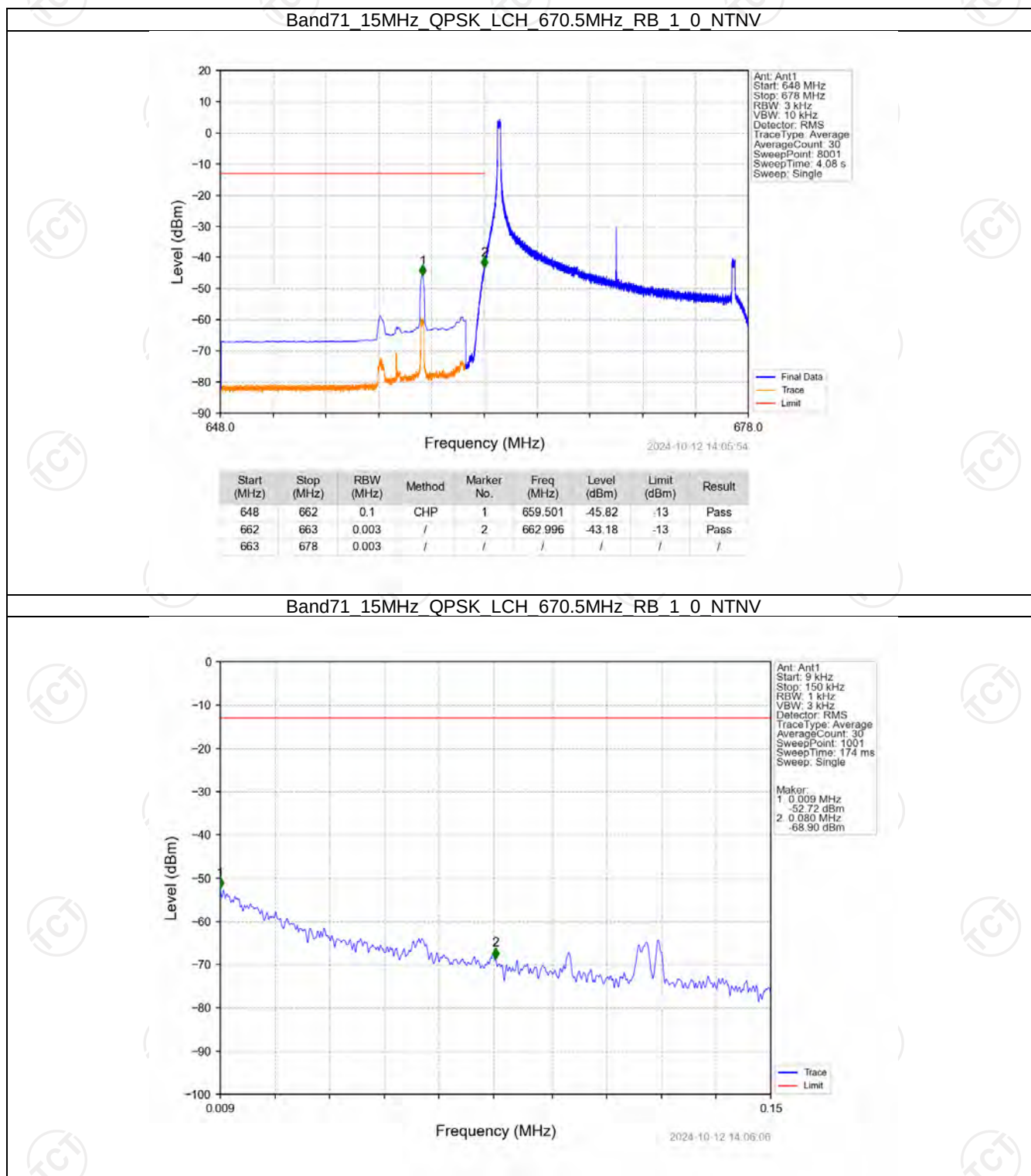
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
688	698	0.003	/	/	/	/	/	/
698	699	0.003	/	1	698.015	-41.27	-13	Pass
699	708	0.1	CHP	2	706.220	-53.68	-13	Pass

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

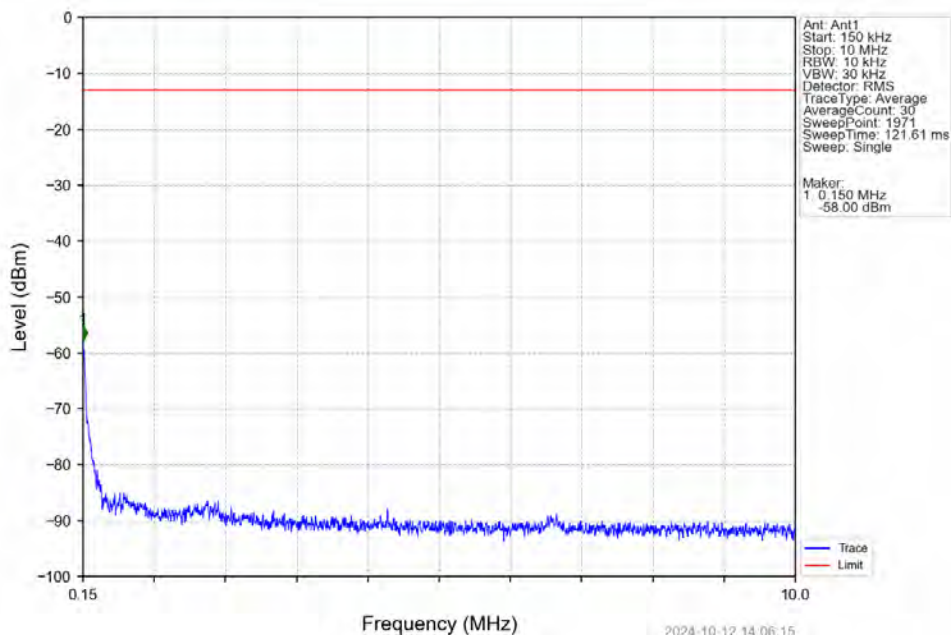


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
688	698	0.1	/	/	/	/	/	/
698	699	0.1	/	1	698.020	-36.44	-13	Pass
699	708	0.1	/	2	699.340	-39.30	-13	Pass

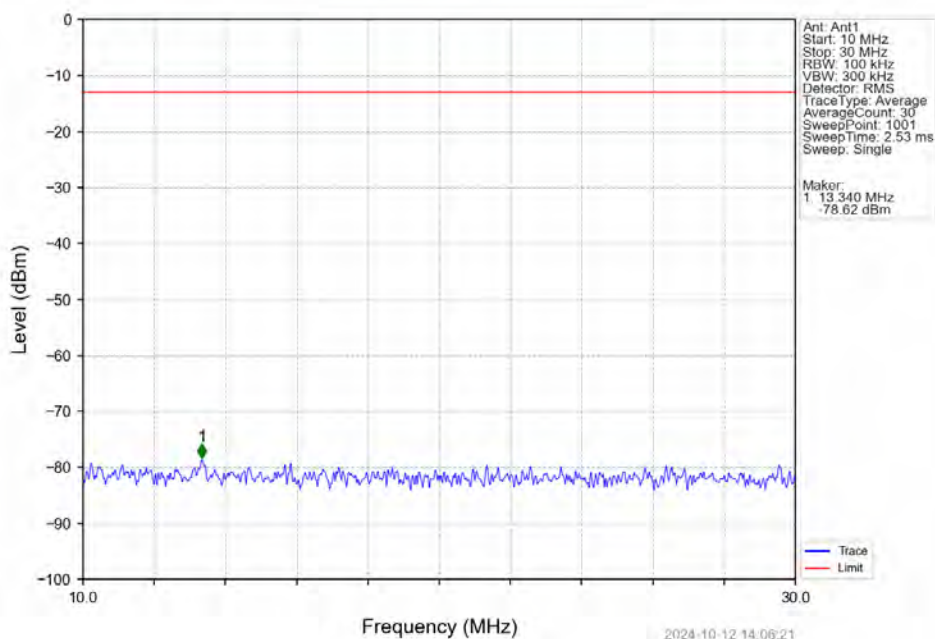
6.2.3 B71_15MHz



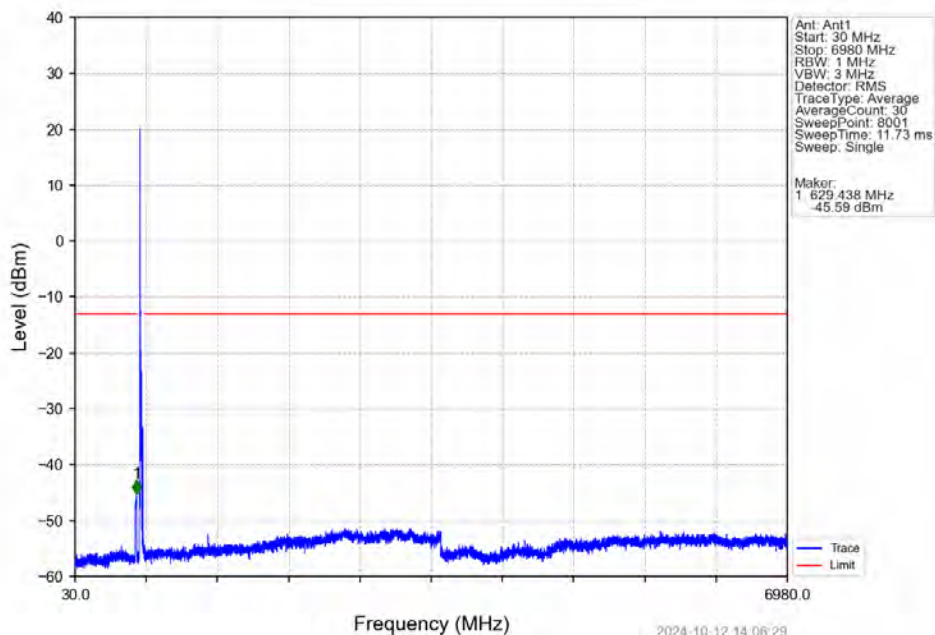
Band71 15MHz QPSK LCH 670.5MHz RB 1 0 NTNV



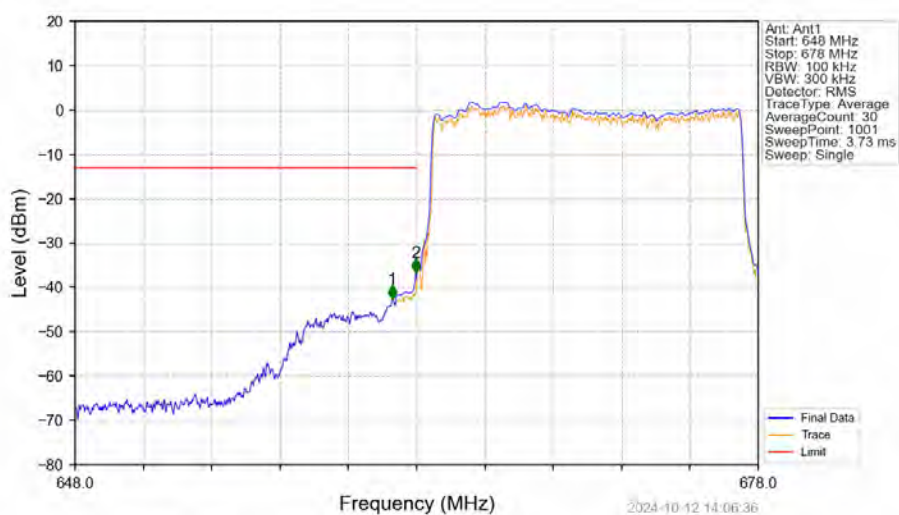
Band71_15MHz_QPSK_LCH_670.5MHz_RB_1_0_NTNV



Band71 15MHz QPSK LCH 670.5MHz RB 1 0 NTNV

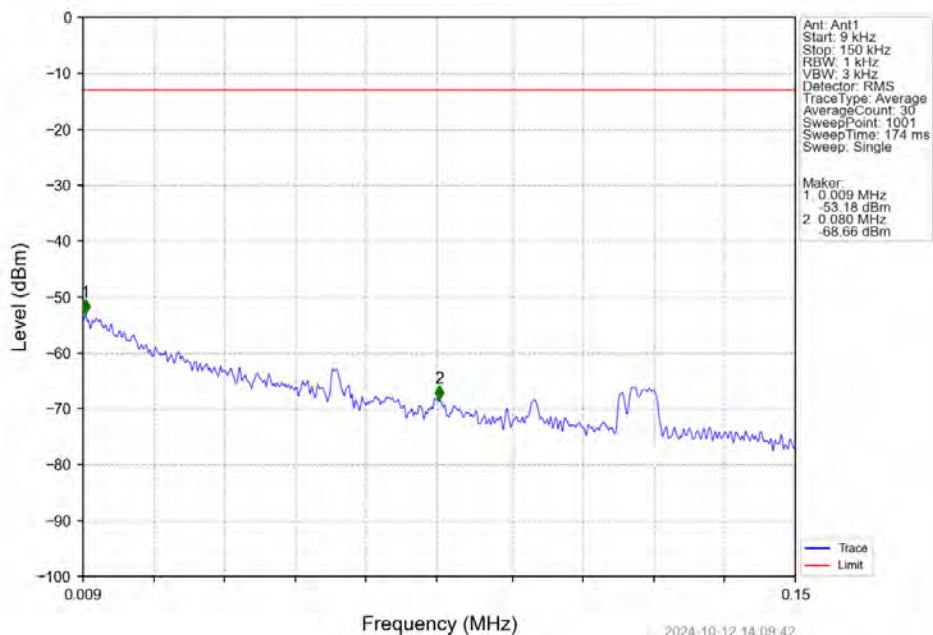


Band71 15MHz QPSK LCH 670.5MHz RB 75 0 NTNV

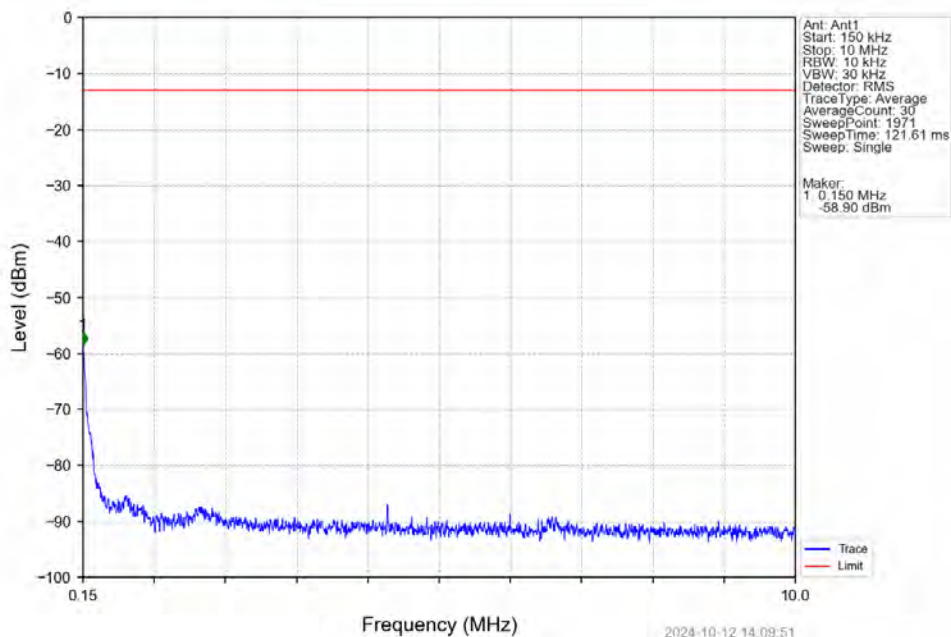


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
648	662	0.1	/	1	661.920	-42.66	-13	Pass
662	663	0.151	CHP	2	662.970	-36.66	-13	Pass
663	678	0.151	CHP	/	/	/	/	/

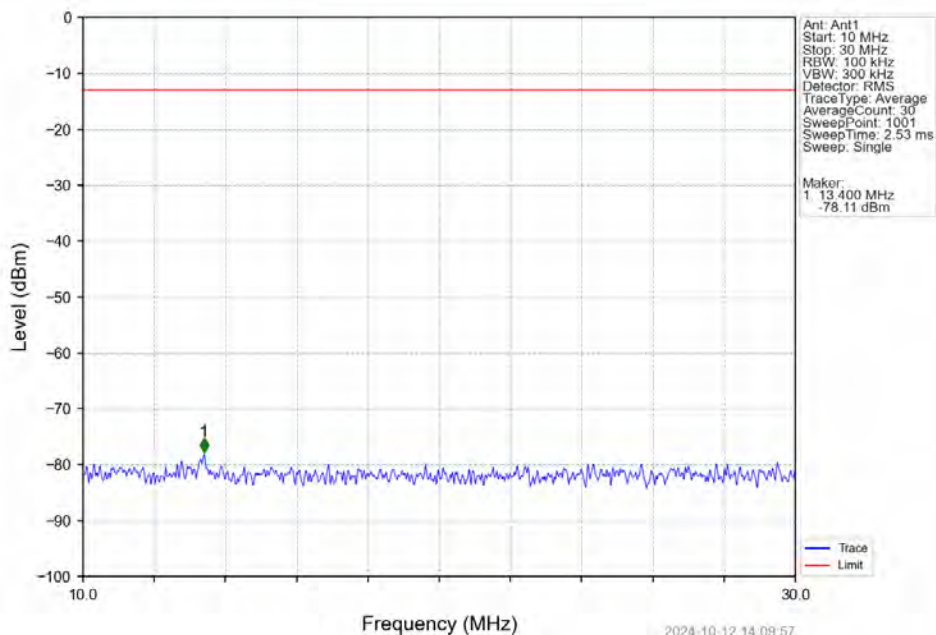
Band71_15MHz_QPSK_MCH_680.5MHz_RB_1_0_NTNV



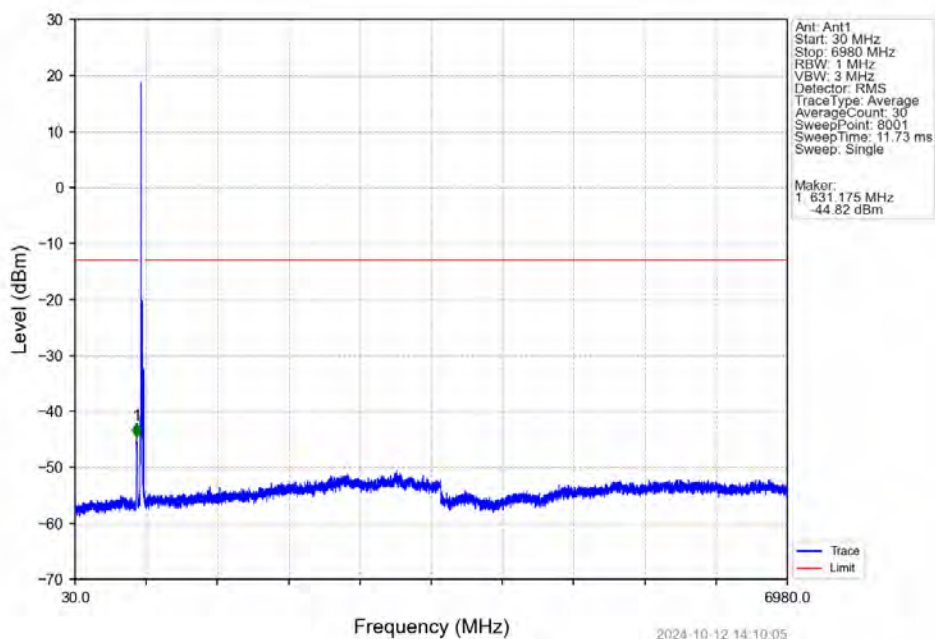
Band71_15MHz_QPSK_MCH_680.5MHz_RB_1_0_NTNV



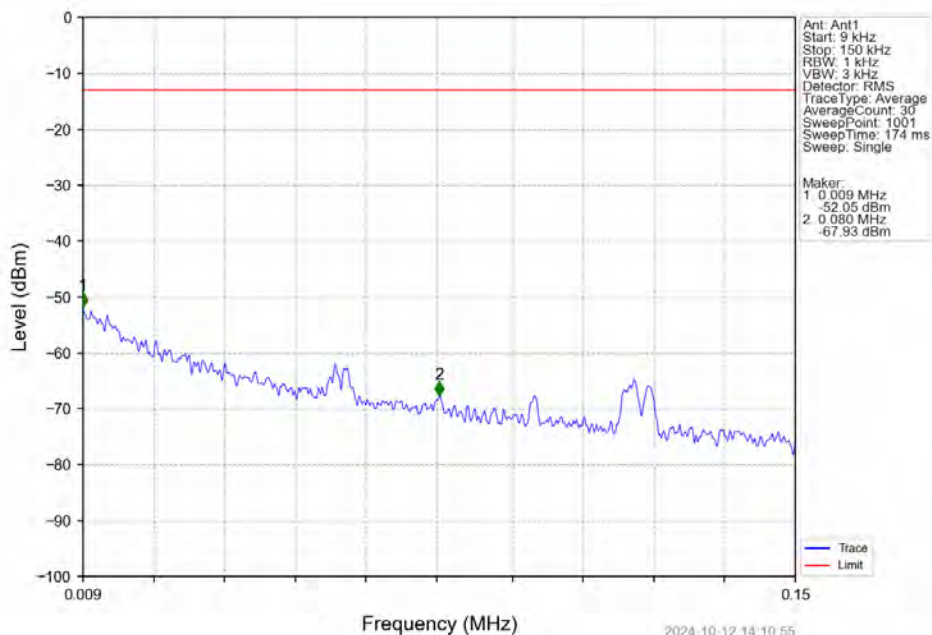
Band71 15MHz QPSK MCH 680.5MHz RB 1 0 NTV



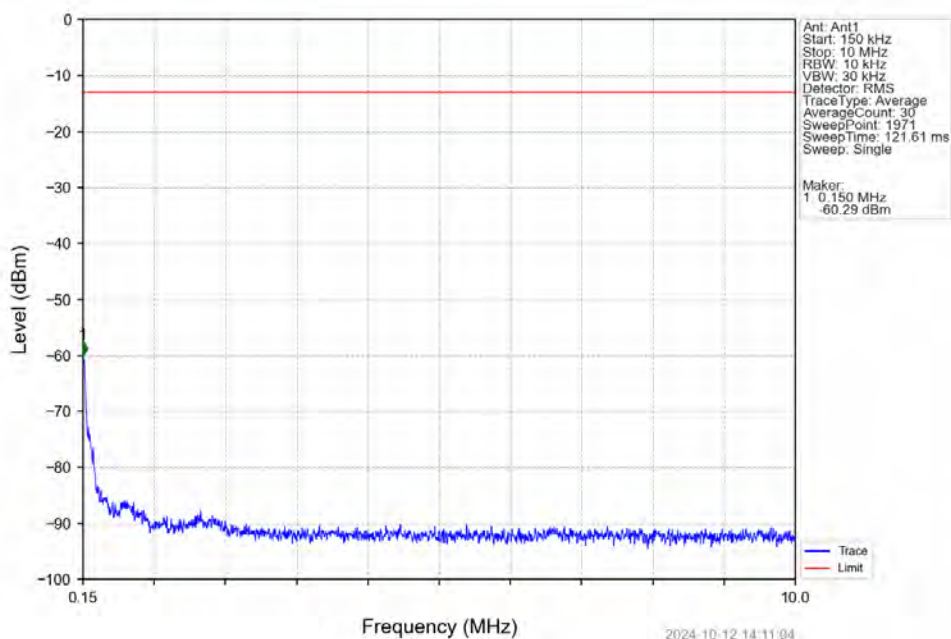
Band71 15MHz QPSK MCH 680.5MHz RB 1 0 NTV



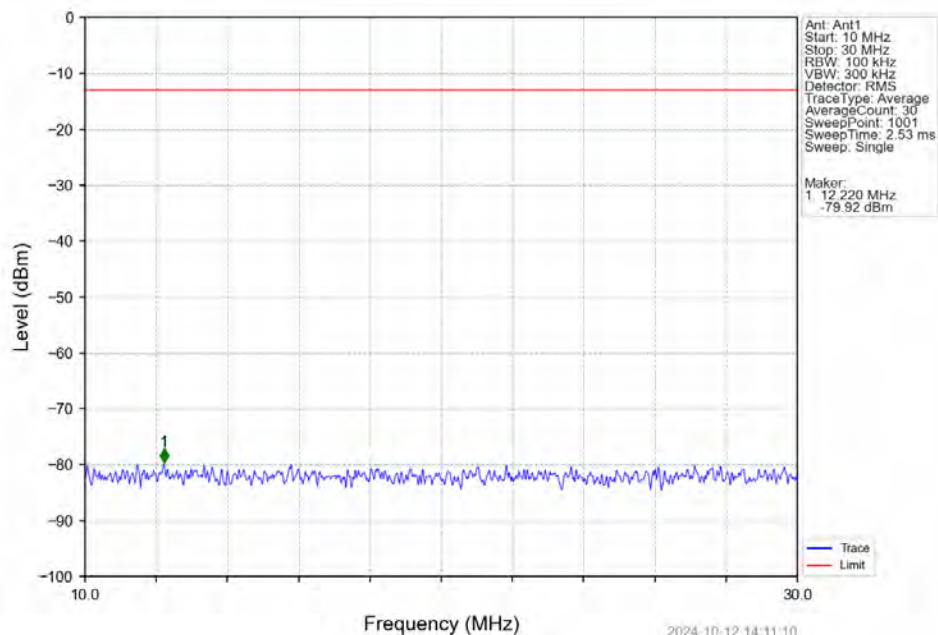
Band71 15MHz QPSK HCH 690.5MHz RB 1 0 NTNV



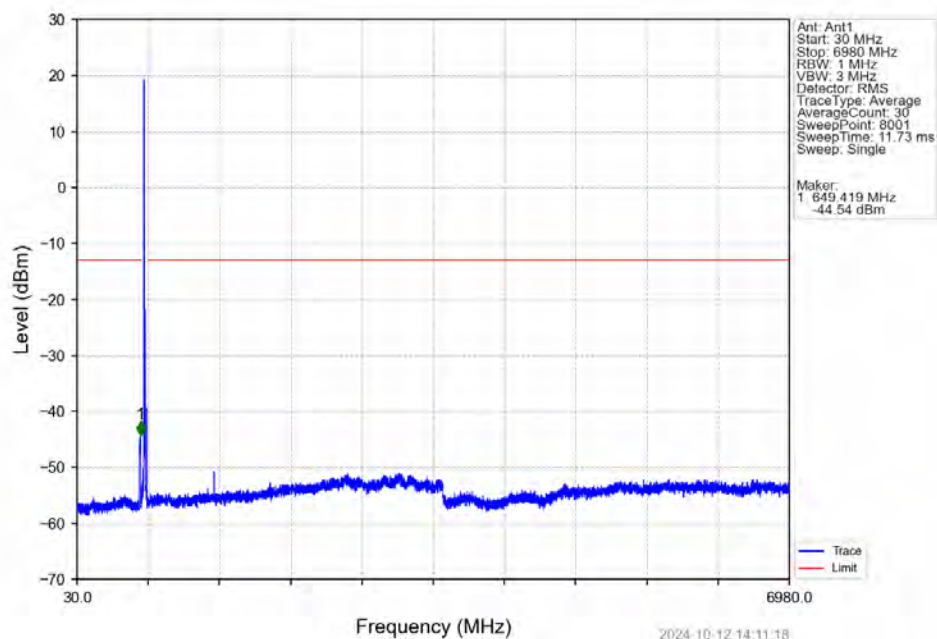
Band71 15MHz QPSK HCH 690.5MHz RB 1 0 NTNV



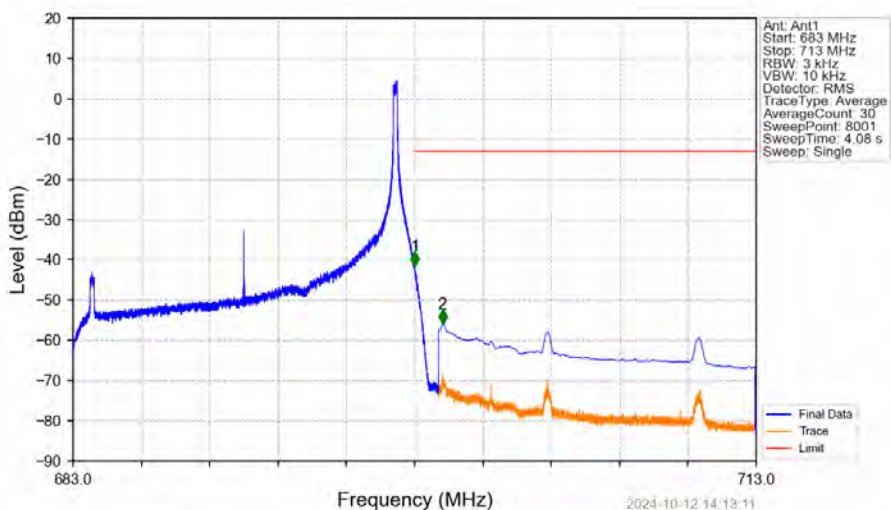
Band71 15MHz QPSK HCH 690.5MHz RB 1 0 NTV



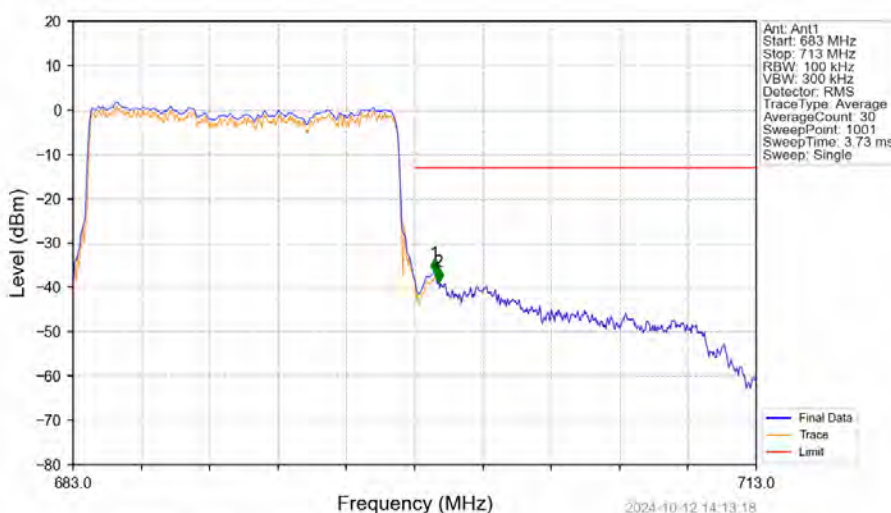
Band71_15MHz_QPSK_HCH_690.5MHz_RB_1_0_NTV



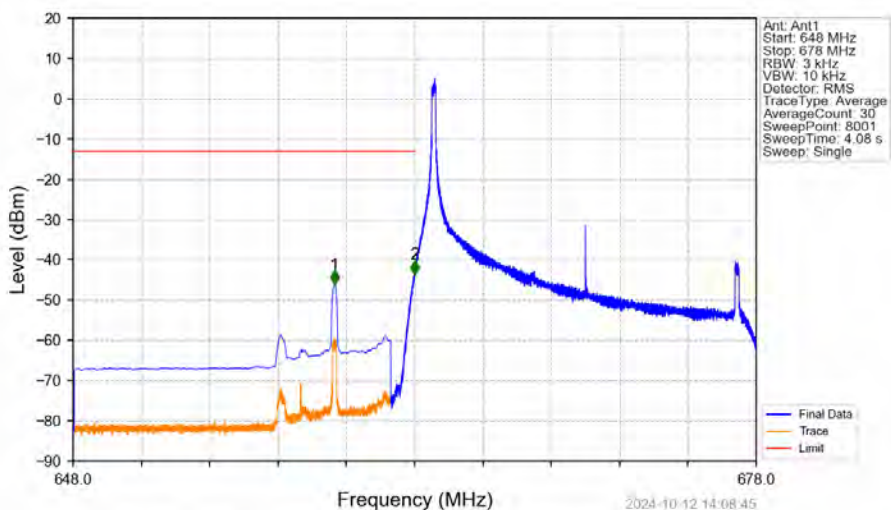
Band71 15MHz QPSK HCH 690.5MHz RB 1 74 NTNV



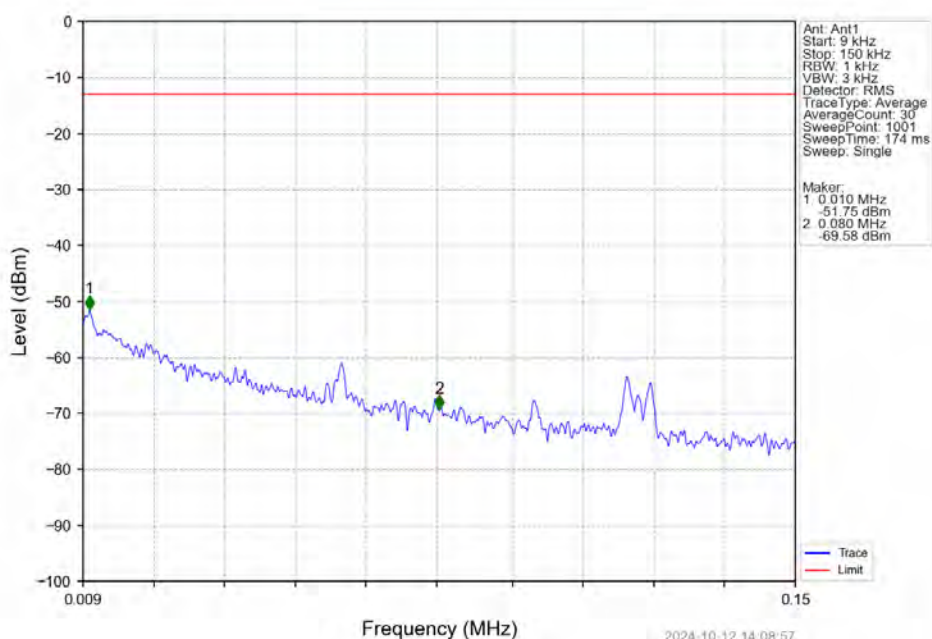
Band71 15MHz QPSK HCH 690.5MHz RB 75 0 NTNV



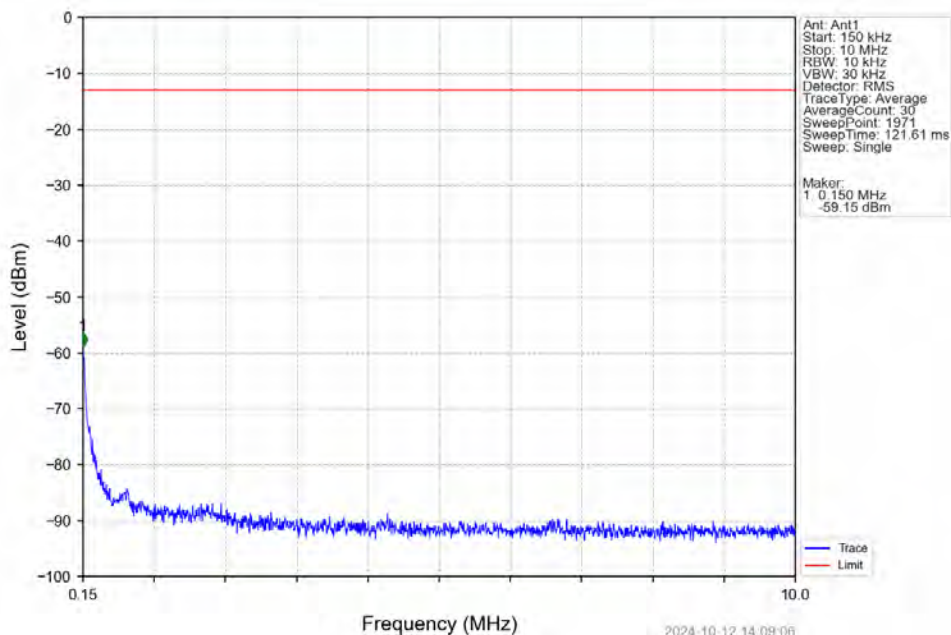
Band71 15MHz 16QAM LCH 670.5MHz RB 1 0 NTNV



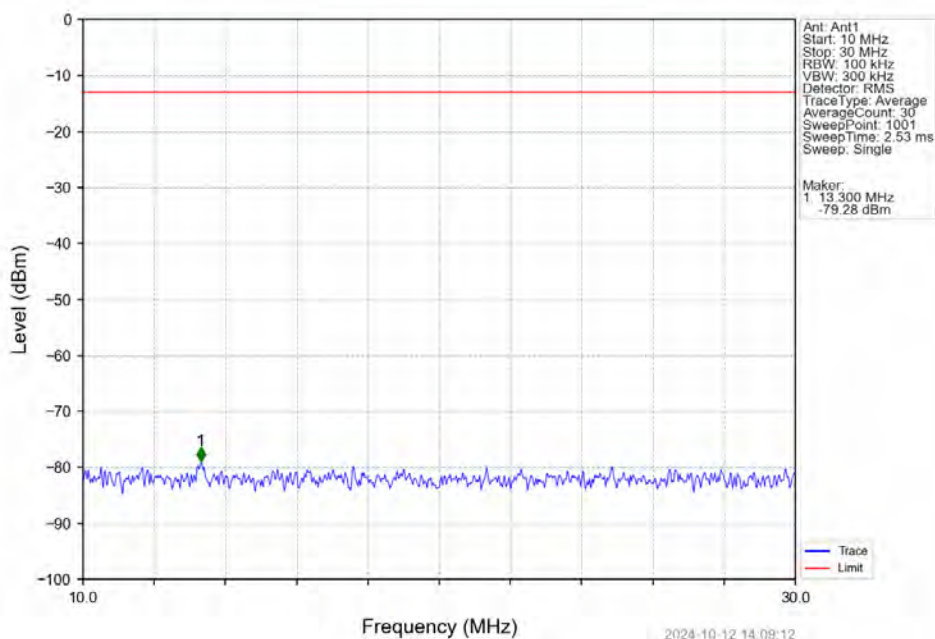
Band71 15MHz 16QAM LCH 670.5MHz RB 1 0 NTNV



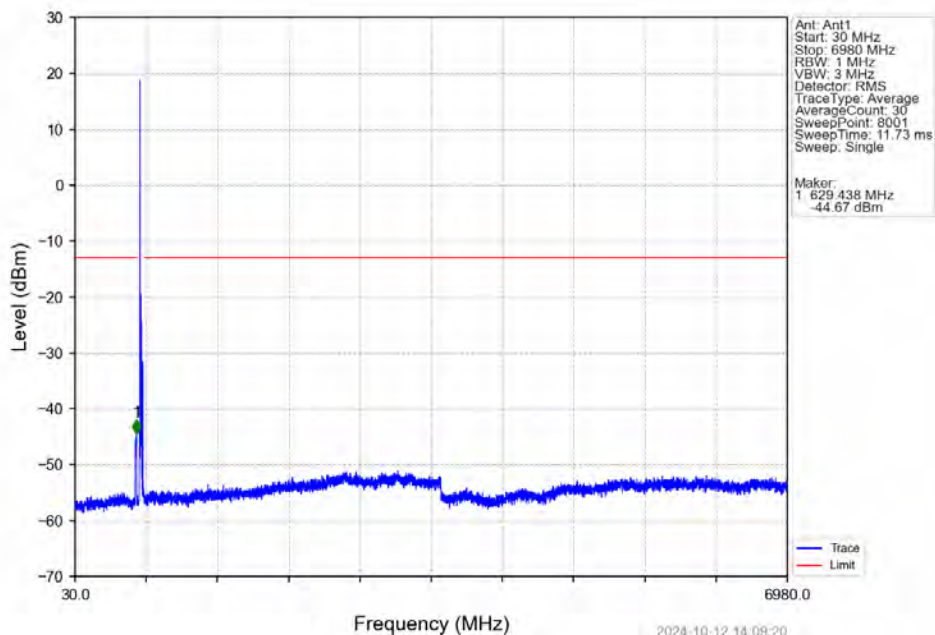
Band71 15MHz 16QAM LCH 670.5MHz RB 1 0 NTNV



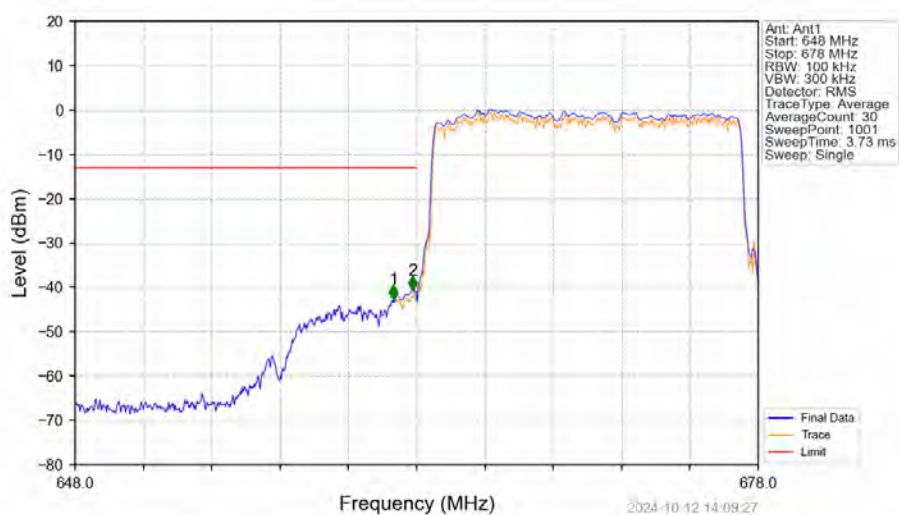
Band71 15MHz 16QAM LCH 670.5MHz RB 1 0 NTNV



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

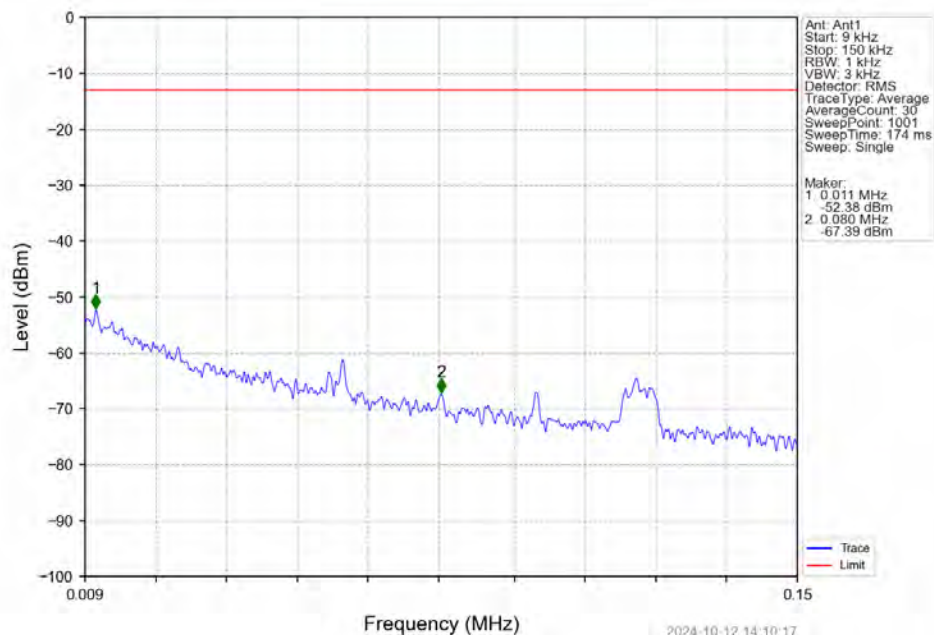


Band71 15MHz 16QAM LCH 670.5MHz RB 75 0 NTV

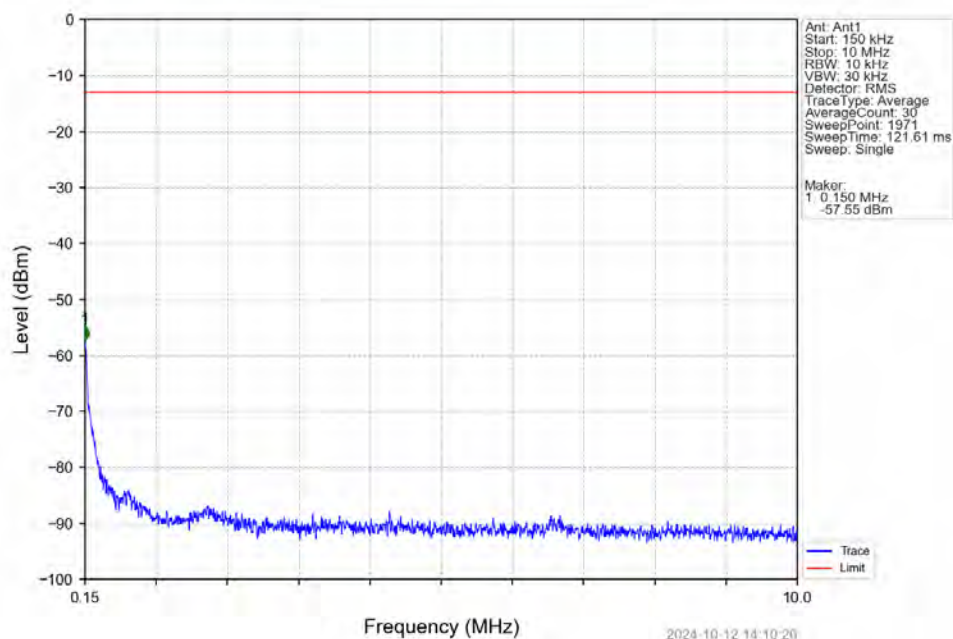


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
648	662	0.1	/	1	661.980	-42.66	-13	Pass
662	663	0.15	CHP	2	662.820	-40.54	-13	Pass
663	678	0.15	CHP	/	/	/	/	/

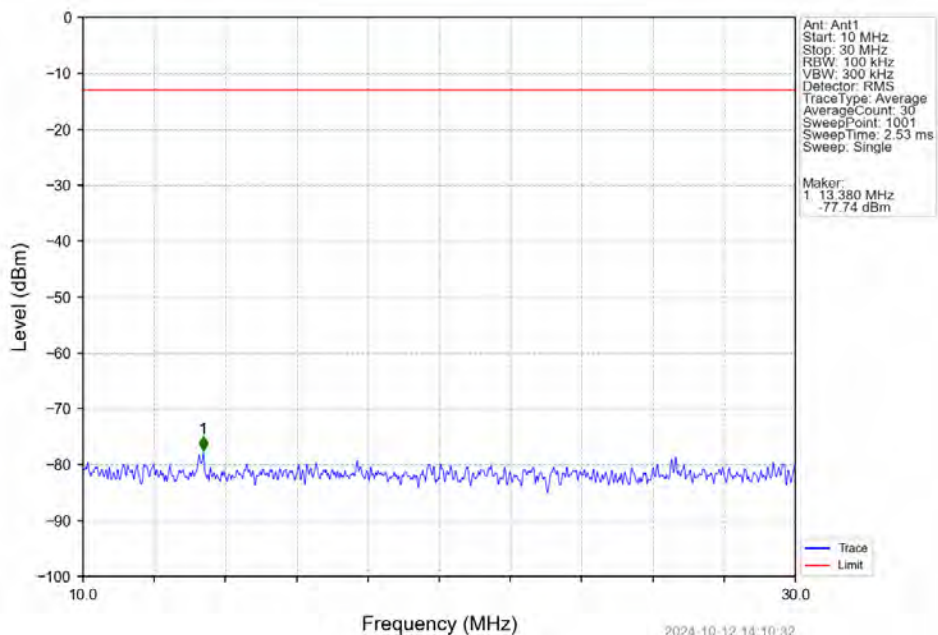
Band71 15MHz 16QAM MCH 680.5MHz RB 1 0 NTNV



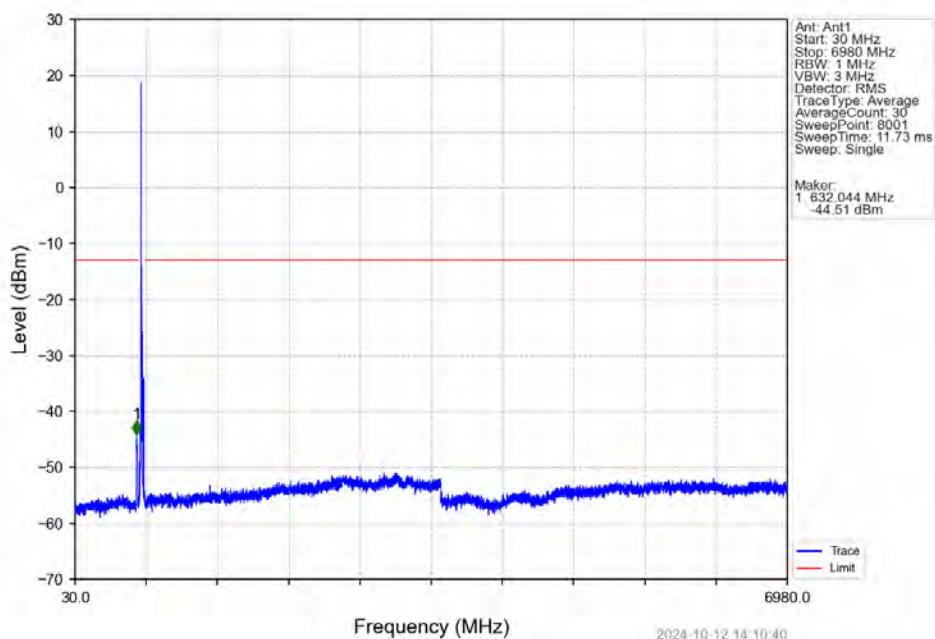
Band71 15MHz 16QAM MCH 680.5MHz RB 1 0 NTNV



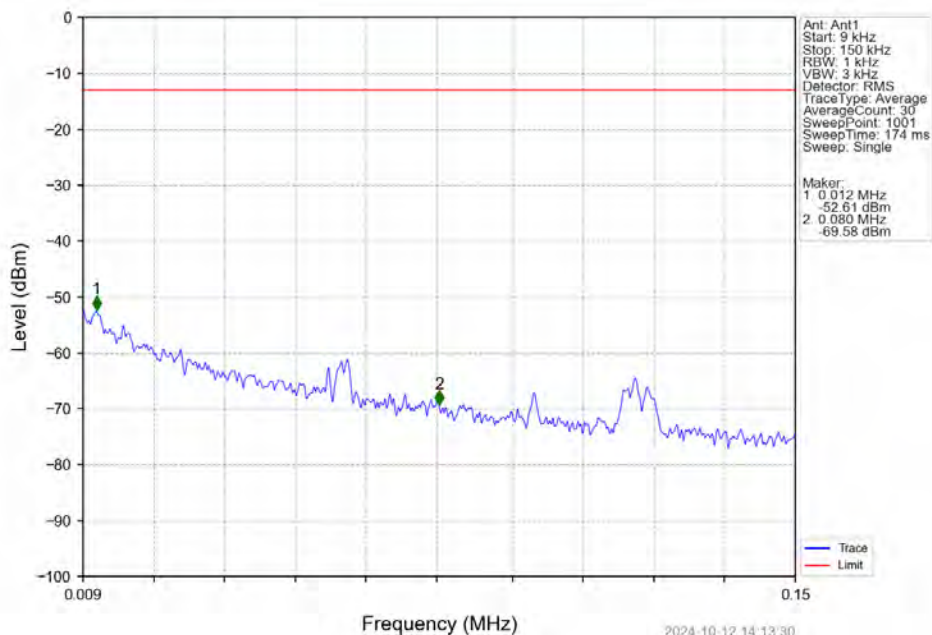
Band71 15MHz 16QAM MCH 680.5MHz RB 1 0 NTNV



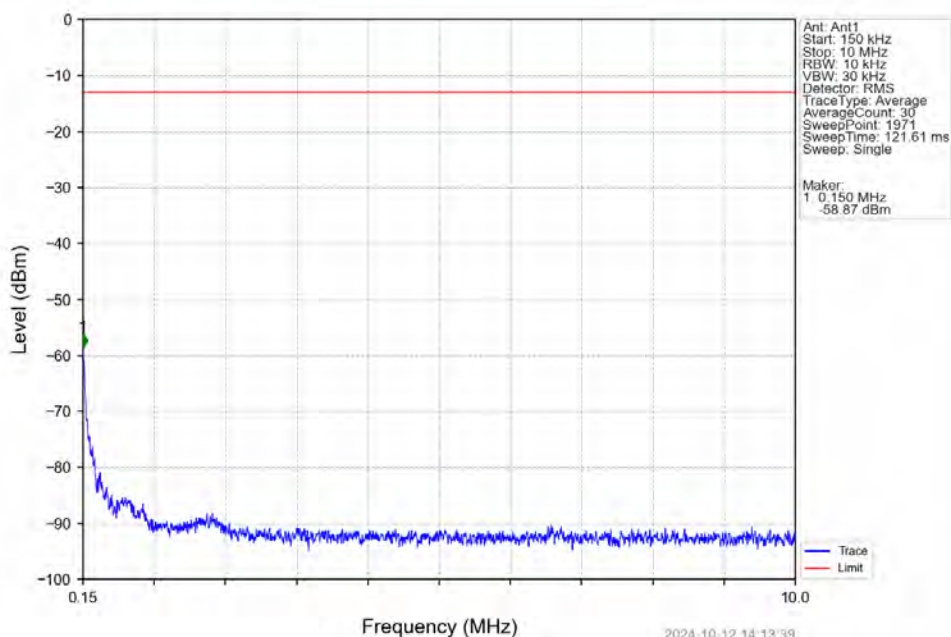
Band71 15MHz 16QAM MCH 680.5MHz RB 1 0 NTNV



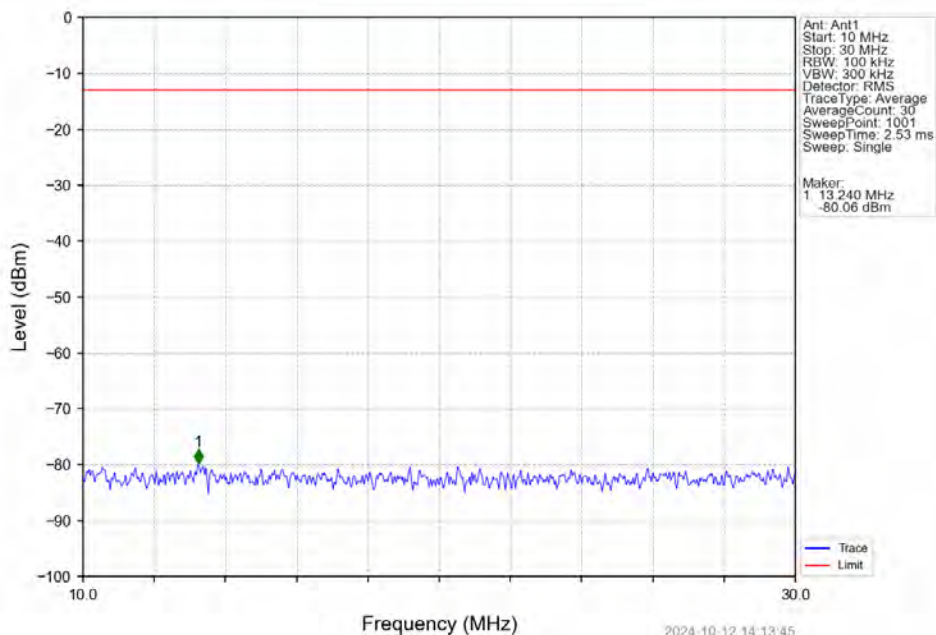
Band71 15MHz 16QAM HCH 690.5MHz RB 1 0 NTNV



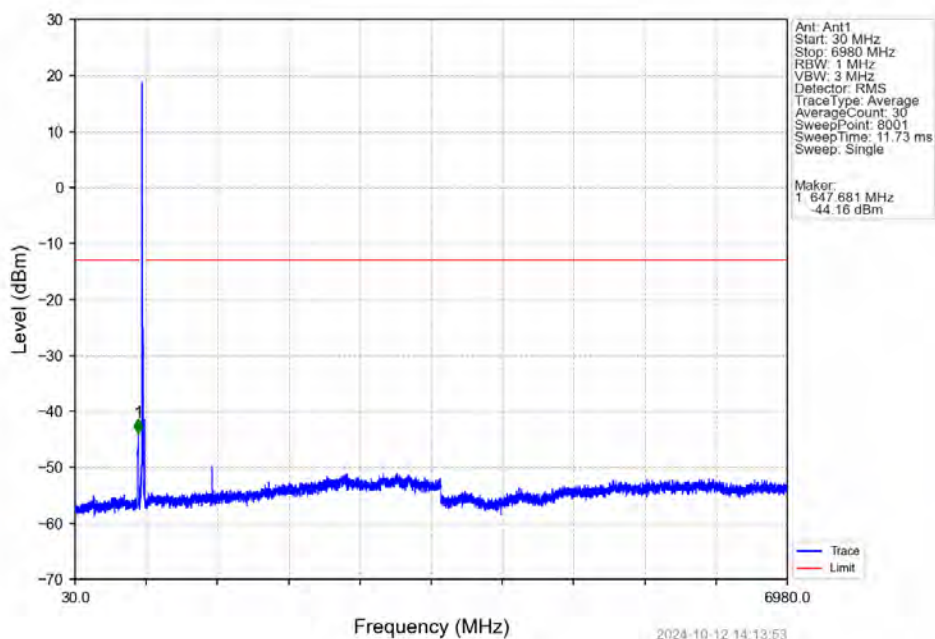
Band71 15MHz 16QAM HCH 690.5MHz RB 1 0 NTNV



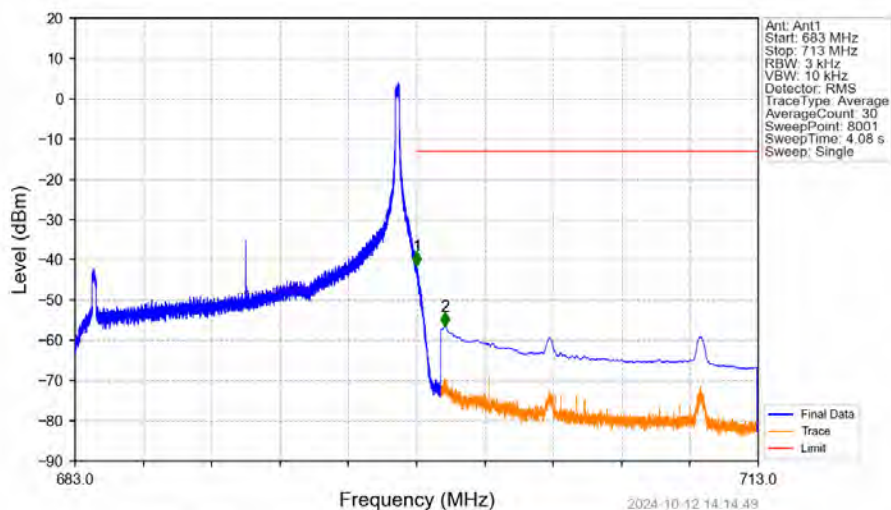
Band71 15MHz 16QAM HCH 690.5MHz RB 1 0 NTNV



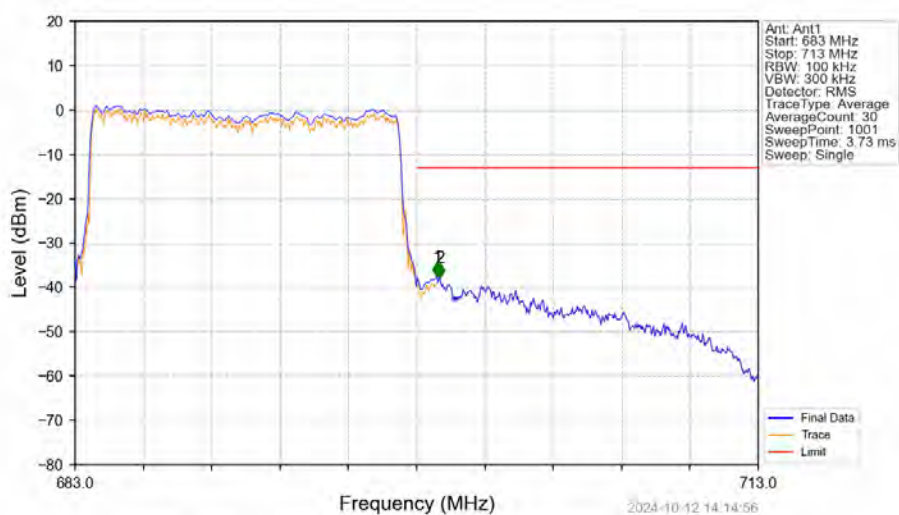
Band71 15MHz 16QAM HCH 690.5MHz RB 1 0 NTNV



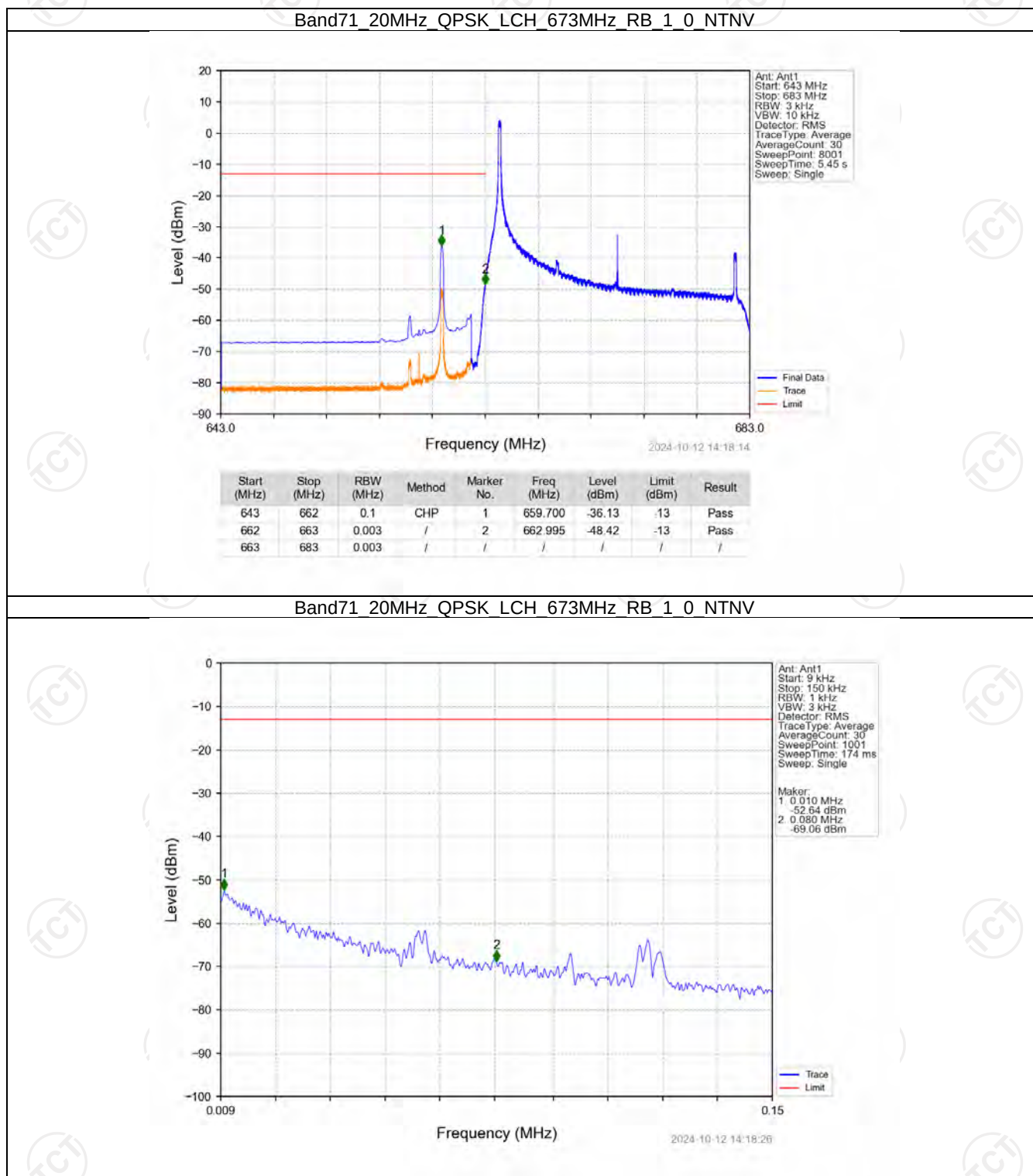
Band71_15MHz_16QAM_HCH_690.5MHz_RB_1_74_NTNV



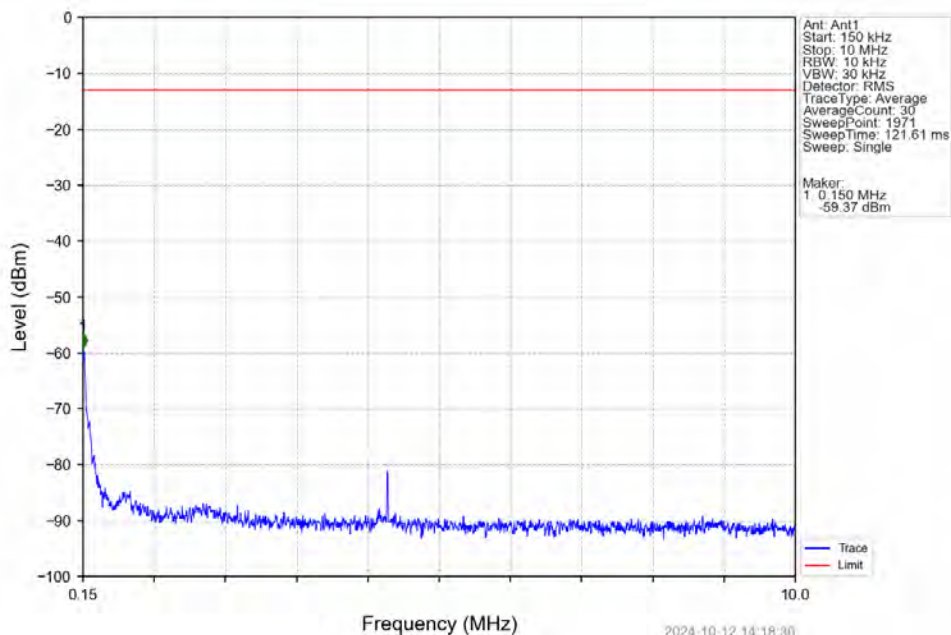
Band71_15MHz_16QAM_HCH_690.5MHz_RB_75_0_NTNV



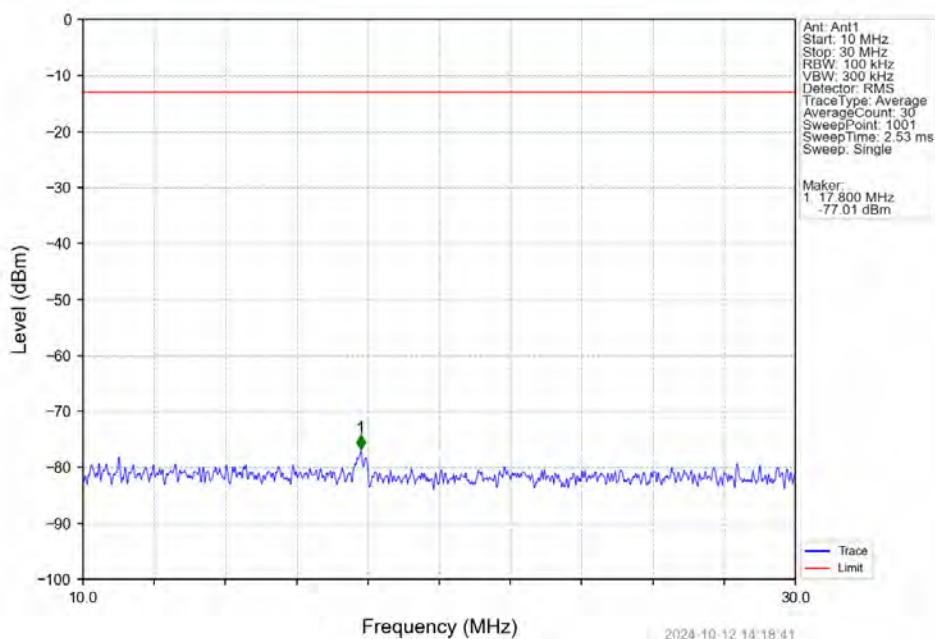
6.2.4 B71_20MHz



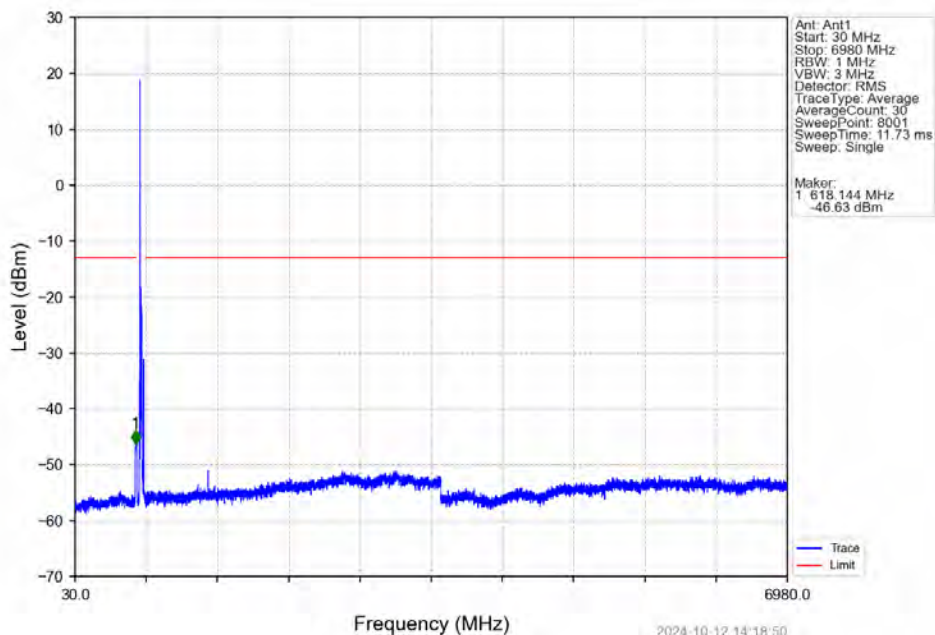
Band71_20MHz_QPSK_LCH_673MHz_RB_1_0_NTNV



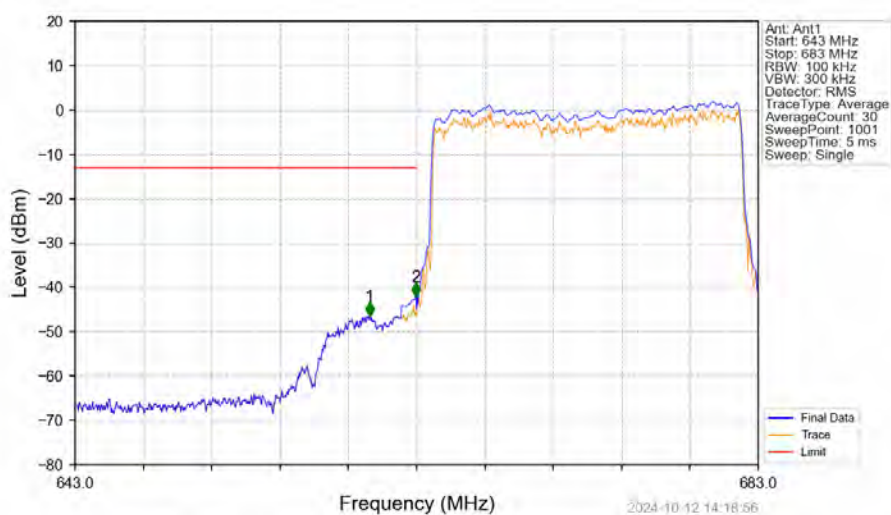
Band71_20MHz_QPSK_LCH_673MHz_RB_1_0_NTNV



Band71_20MHz_QPSK_LCH_673MHz_RB_1_0_NTNV

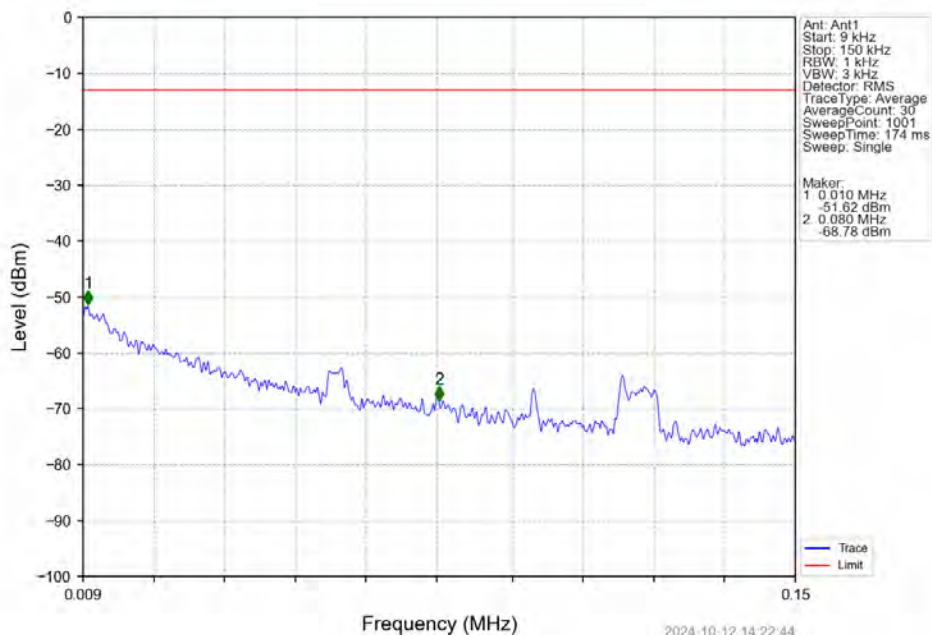


Band71_20MHz_QPSK_LCH_673MHz_RB_100_0_NTNV

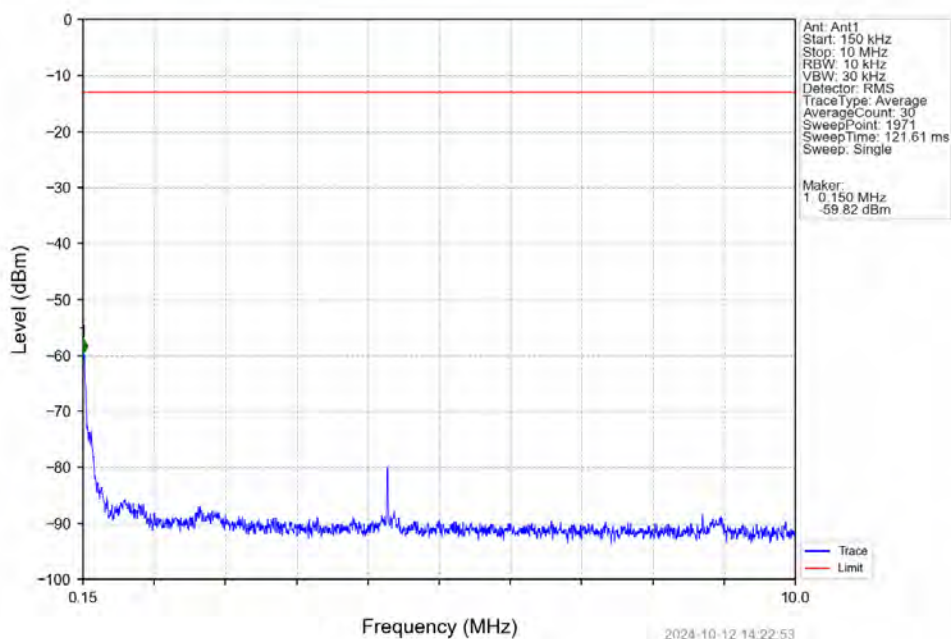


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
643	662	0.1	/	1	660.240	-46.42	-13	Pass
662	663	0.2	CHP	2	662.960	-42.02	-13	Pass
663	683	0.2	CHP	/	/	/	/	/

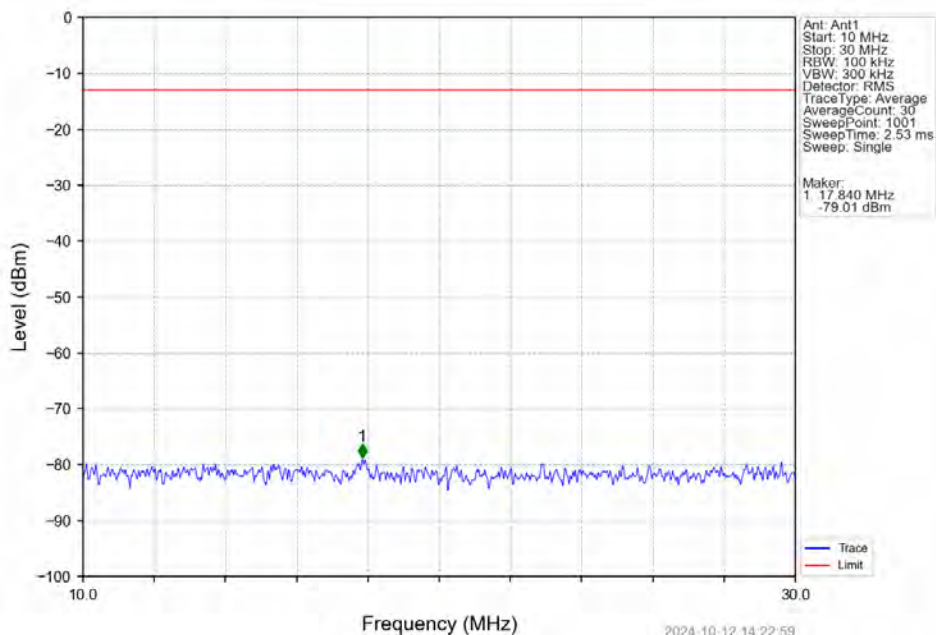
Band71 20MHz QPSK MCH 683MHz RB 1 0 NTNV



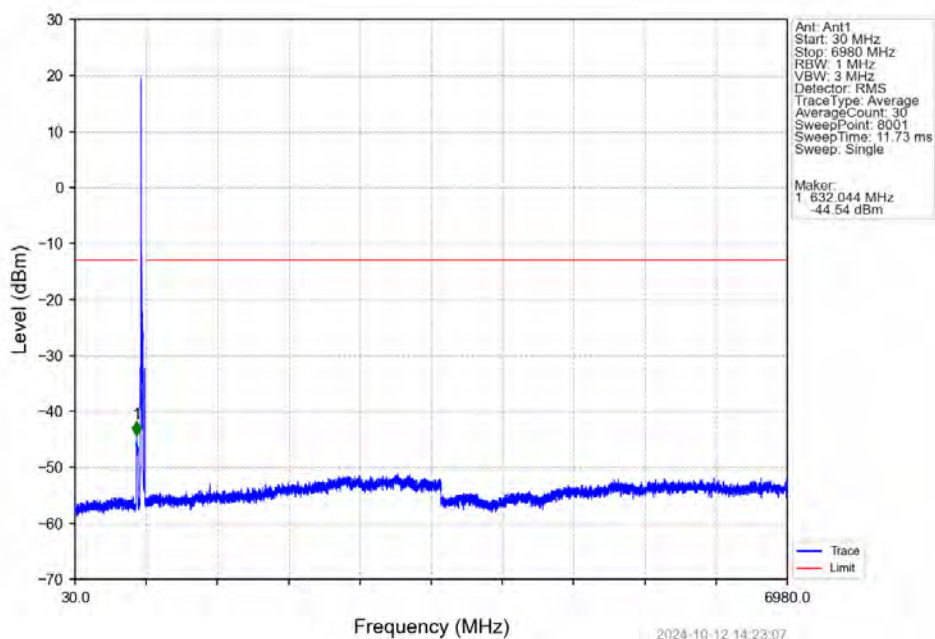
Band71 20MHz QPSK MCH 683MHz RB 1 0 NTNV



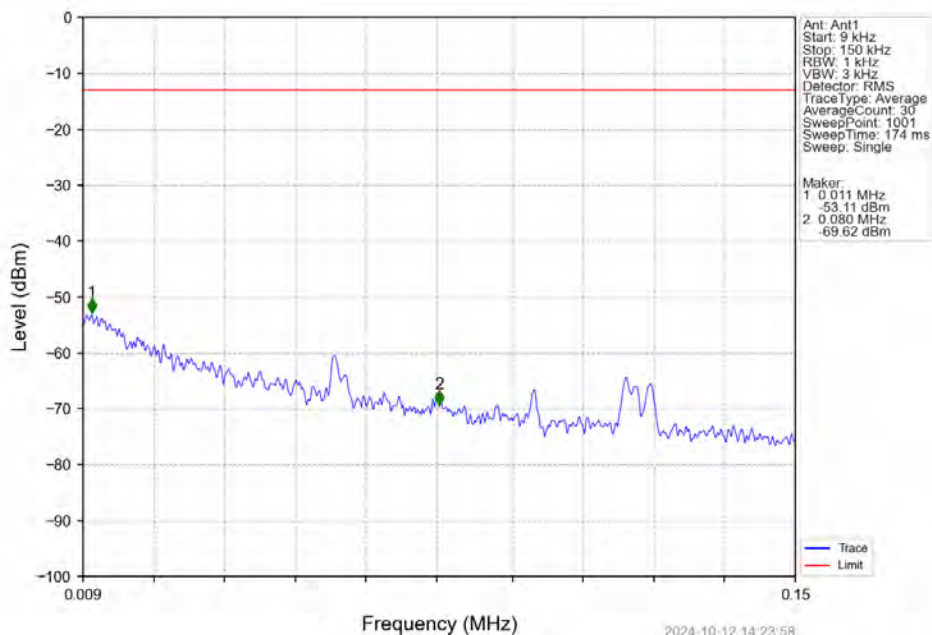
Band71 20MHz QPSK MCH 683MHz RB 1 0 NTNV



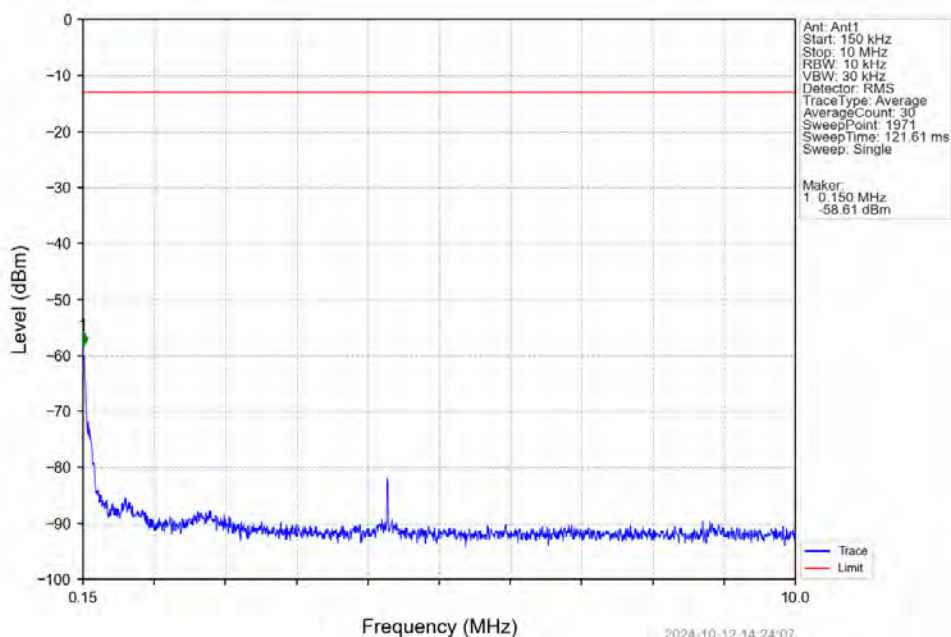
Band71_20MHz_QPSK_MCH_683MHz_RB_1_0_NTNV



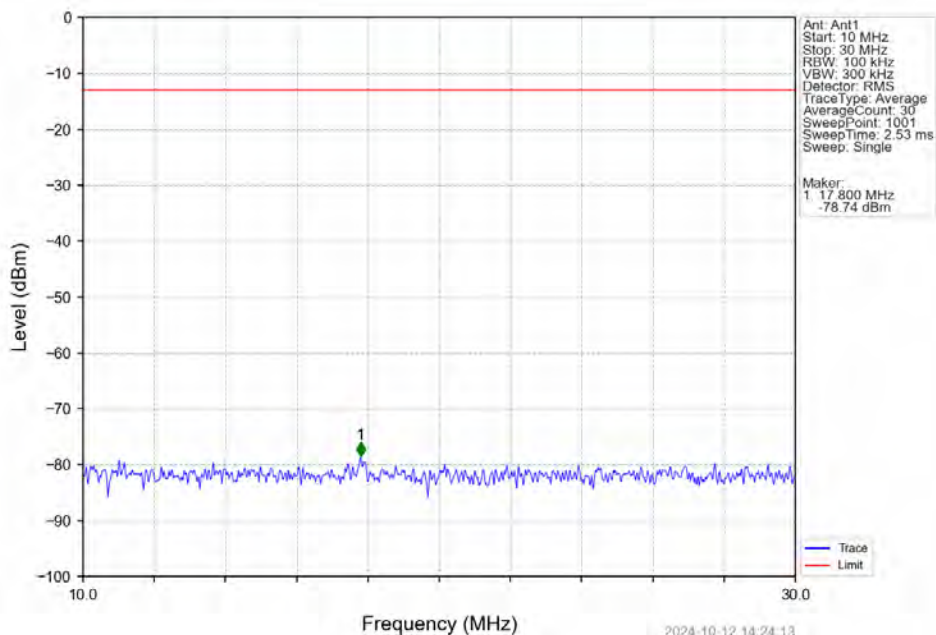
Band71 20MHz QPSK HCH 688MHz RB 1 0 NTNV



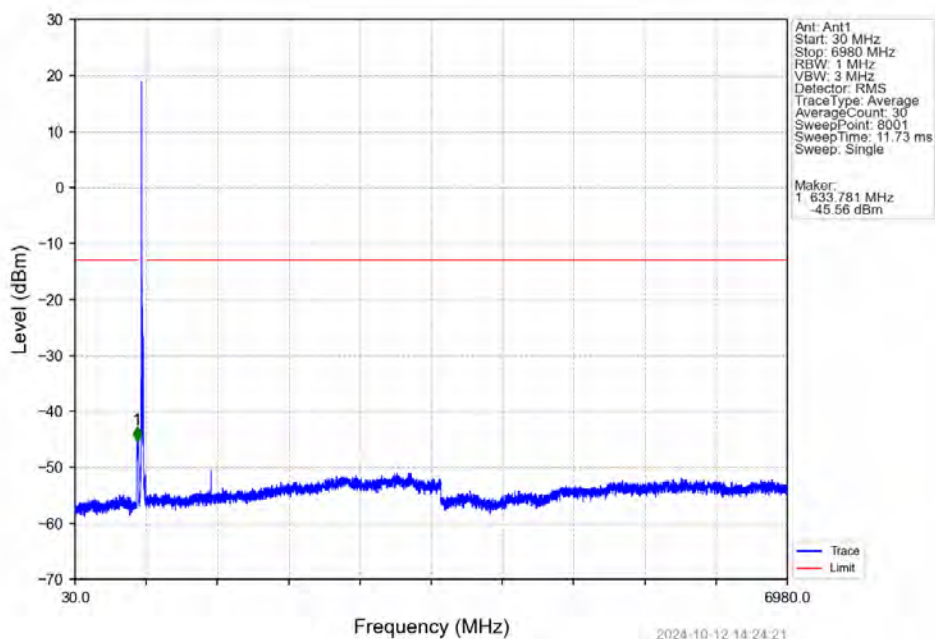
Band71 20MHz QPSK HCH 688MHz RB 1 0 NTNV



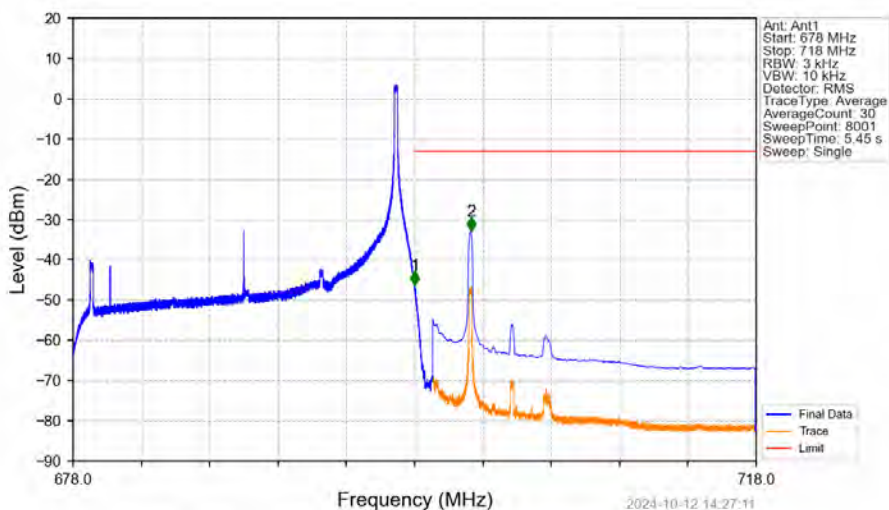
Band71 20MHz QPSK HCH 688MHz RB 1 0 NTNV



Band71_20MHz_QPSK_HCH_688MHz_RB_1_0_NTNV

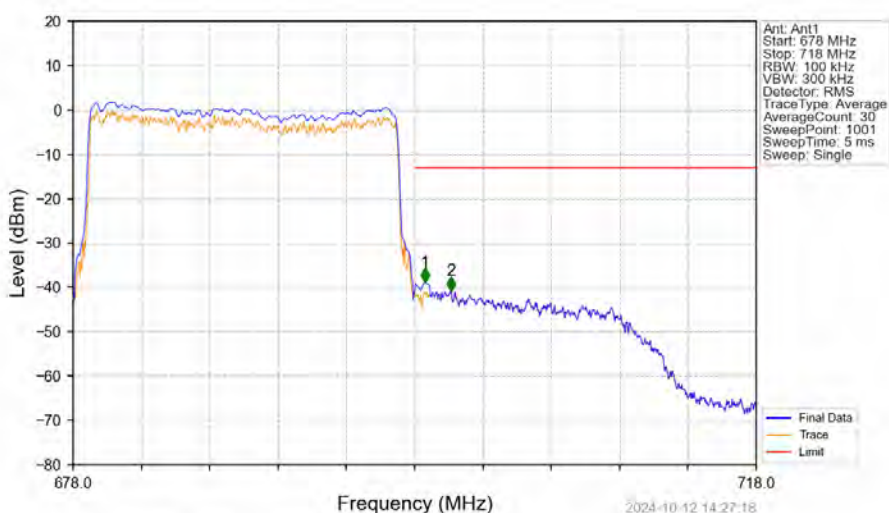


Band71 20MHz QPSK HCH 688MHz RB 1 99 NTNV



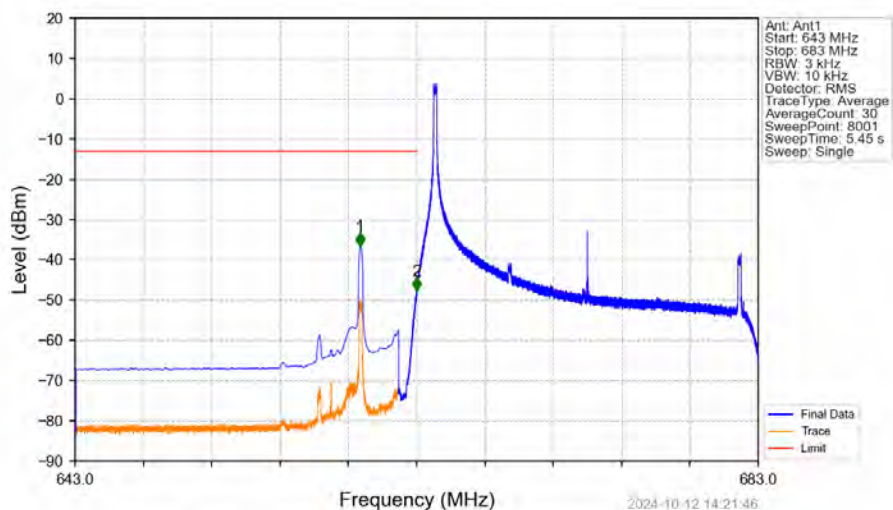
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
678	698	0.003	/	/	/	/	/	/
698	699	0.003	/	1	698.005	-46.23	-13	Pass
699	718	0.1	CHP	2	701.305	-32.77	-13	Pass

Band71 20MHz QPSK HCH 688MHz RB 100 0 NTNV



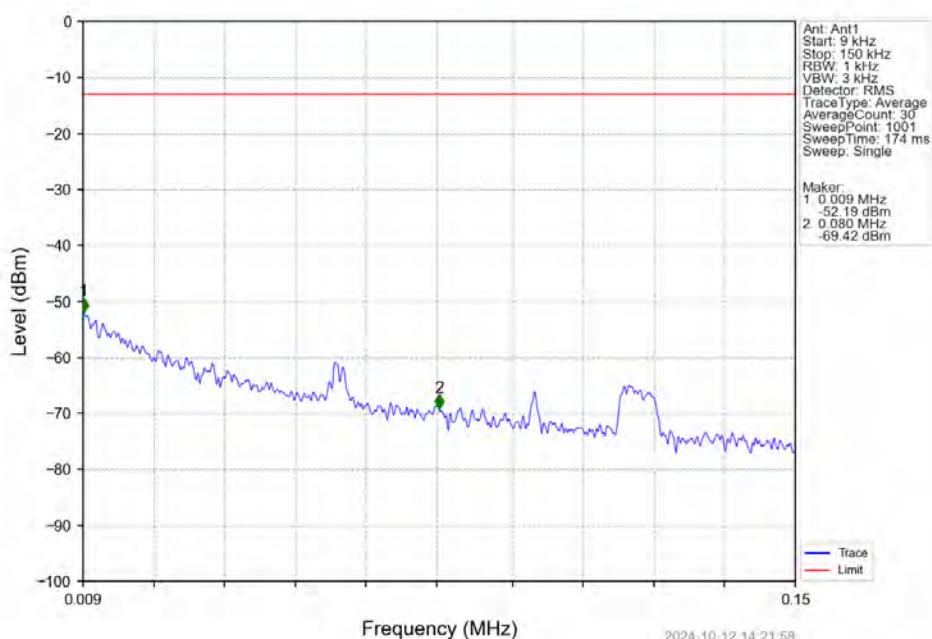
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
678	698	0.199	CHP	/	/	/	/	/
698	699	0.199	CHP	1	698.600	-38.74	-13	Pass
699	718	0.1	/	2	700.120	-40.69	-13	Pass

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

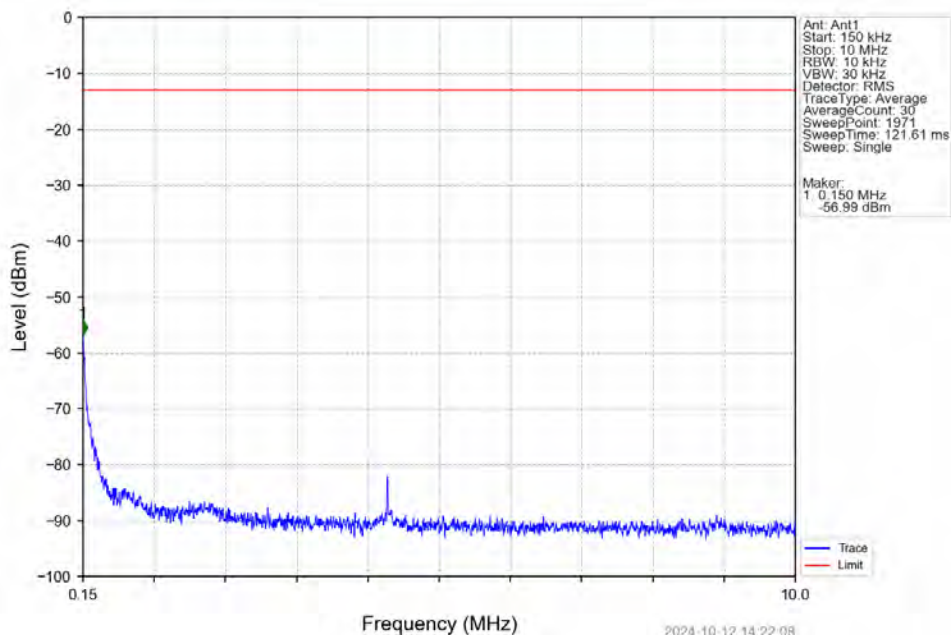


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
643	662	0.1	CHP	1	659.690	-36.69	-13	Pass
662	663	0.003	/	2	662.995	-47.74	-13	Pass
663	683	0.003	/	/	/	/	/	/

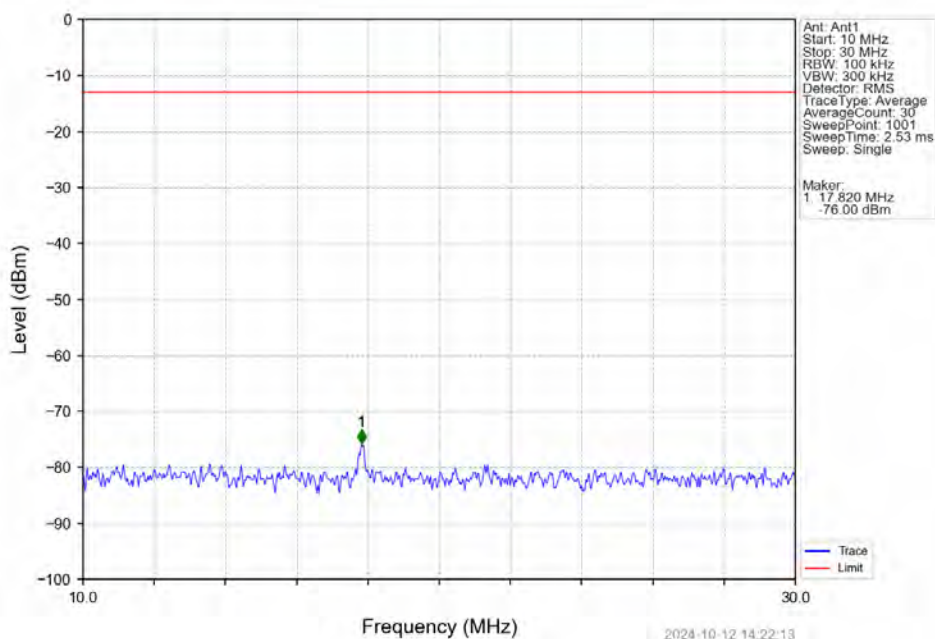
Band71_20MHz_16QAM_LCH_673MHz_RB_1_0_NTNV



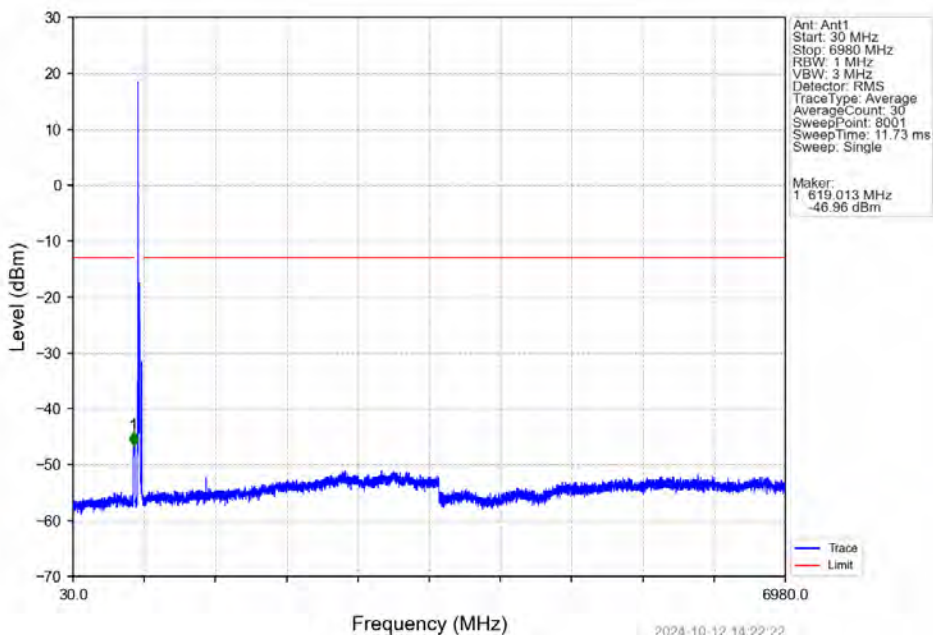
Band71 20MHz 16QAM LCH 673MHz RB 1 0 NTNV



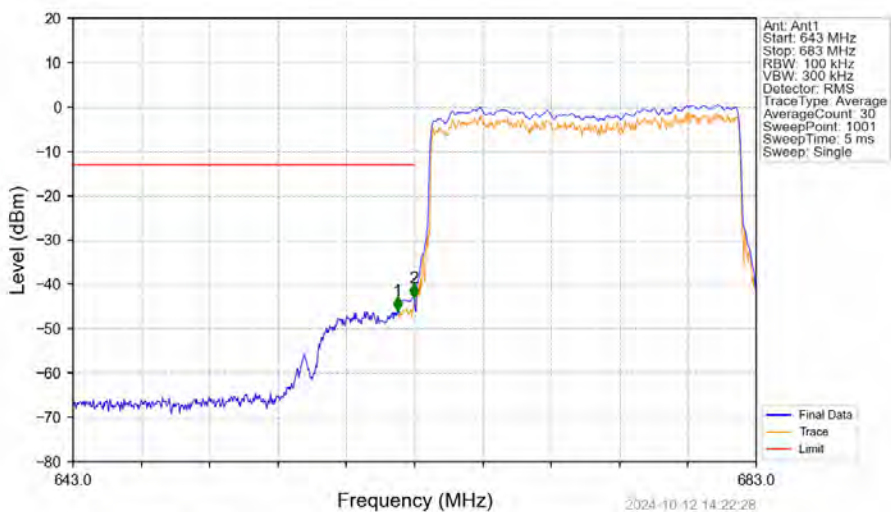
Band71_20MHz_16QAM_LCH_673MHz_RB_1_0_NTNV



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

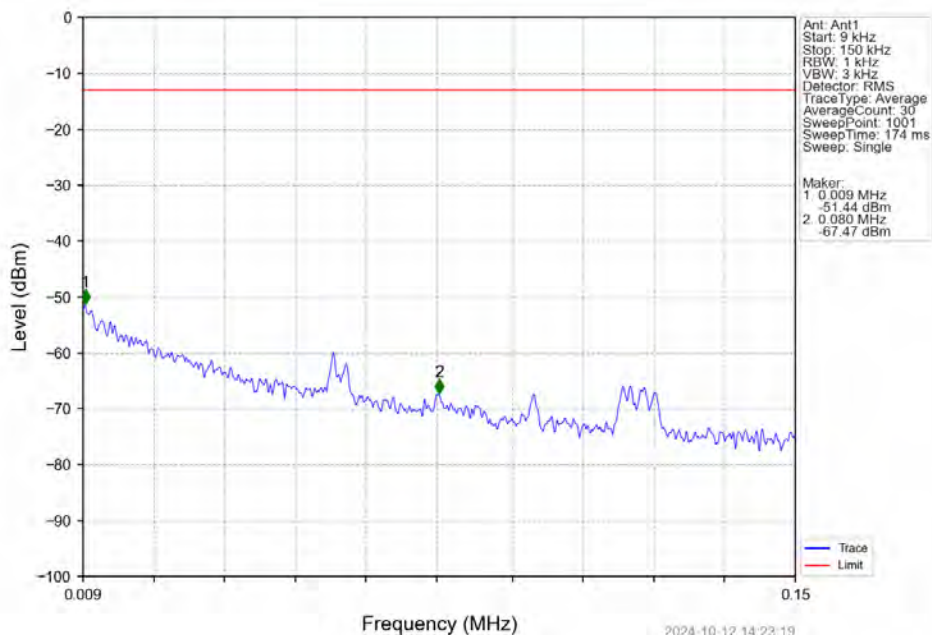


Band71 20MHz 16QAM LCH 673MHz RB 100 0 NTNV

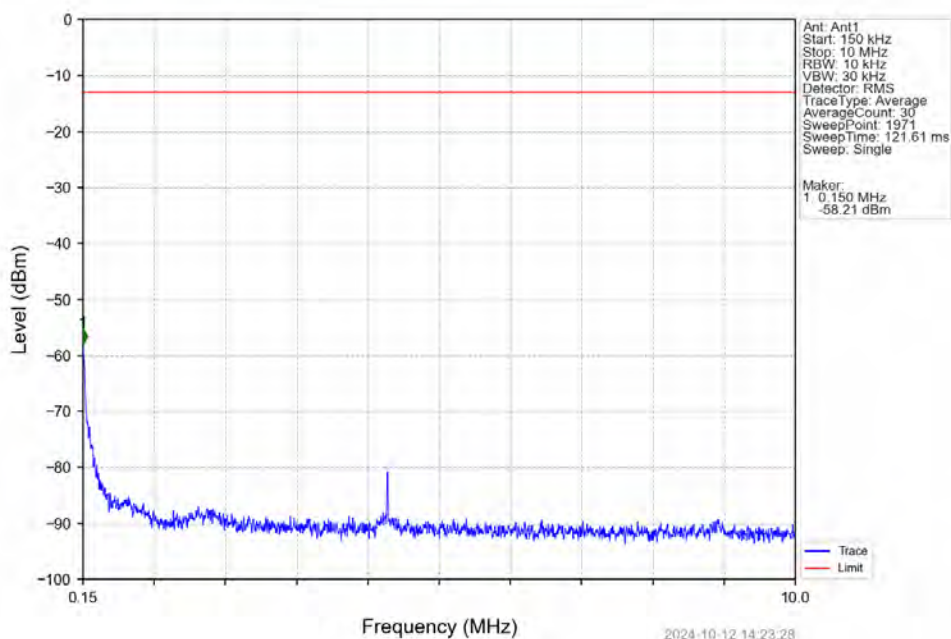


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
643	662	0.1	/	1	662.000	-45.83	-13	Pass
662	663	0.199	CHP	2	662.960	-42.91	-13	Pass
663	683	0.199	CHP	/	/	/	/	/

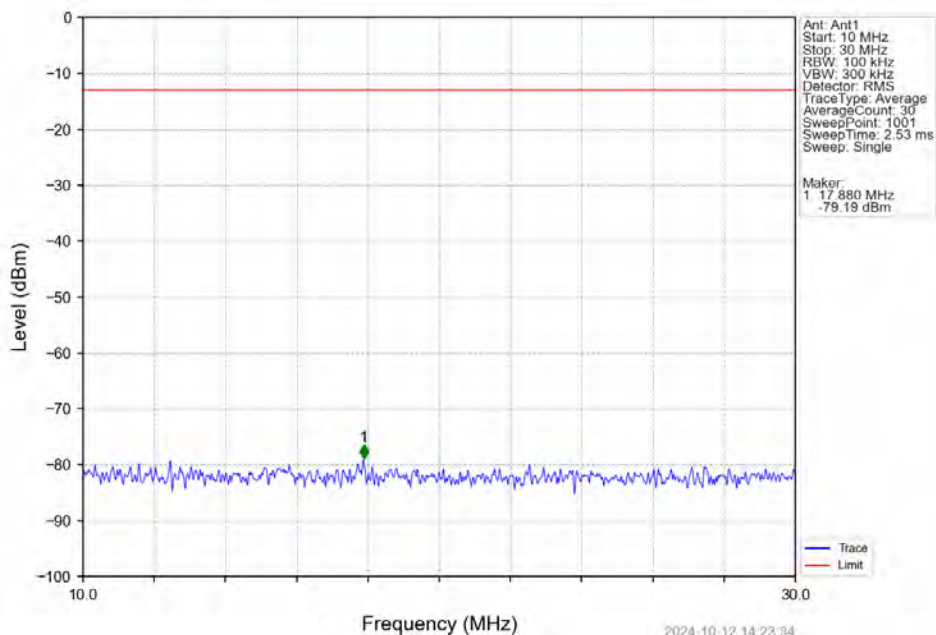
Band71 20MHz 16QAM MCH 683MHz RB 1 0 NTNV



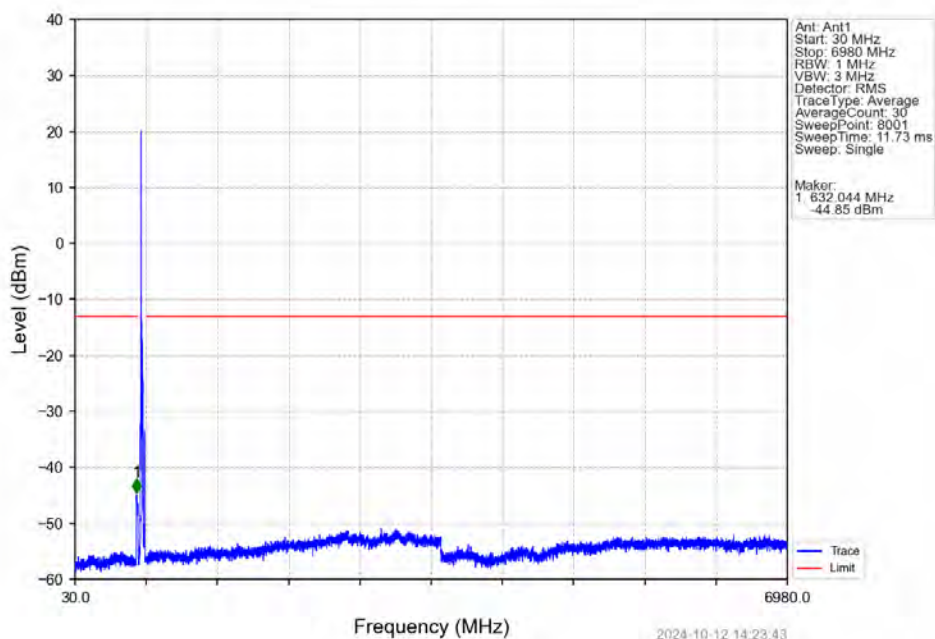
Band71_20MHz_16QAM_MCH_683MHz_RB_1_0_NTNV



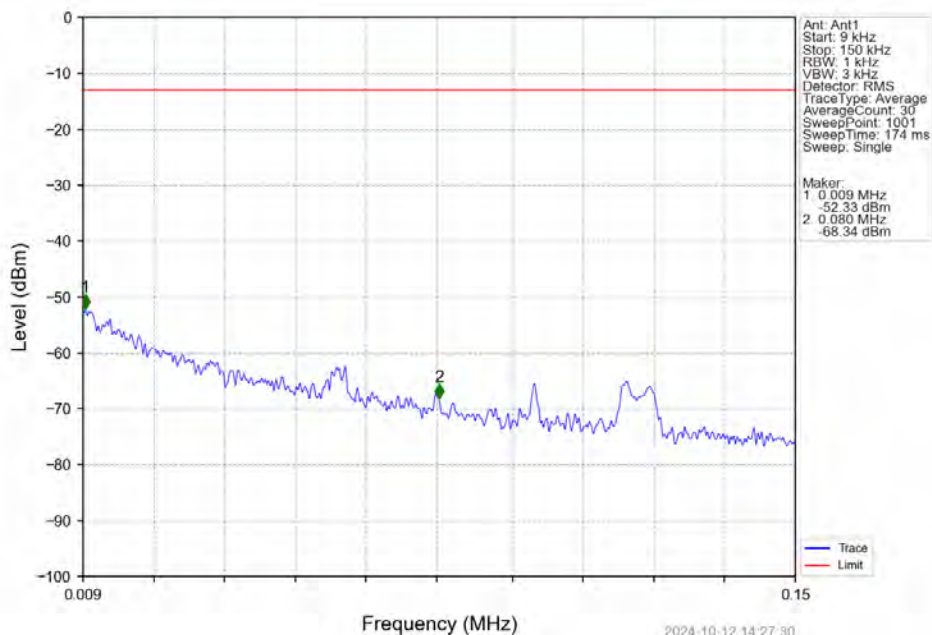
Band71 20MHz 16QAM MCH 683MHz RB 1 0 NTNV



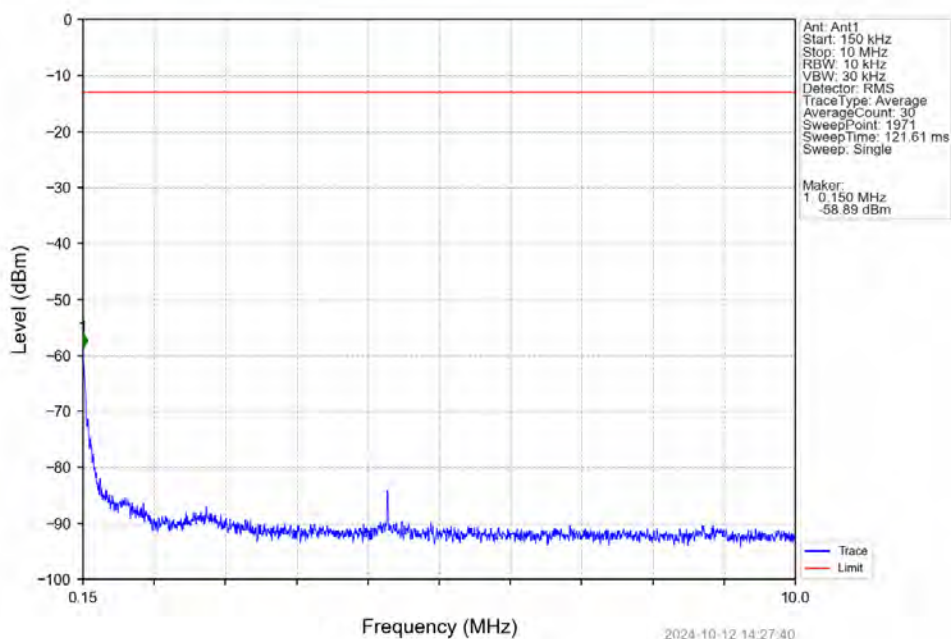
Band71_20MHz_16QAM_MCH_683MHz_RB_1_0_NTNV



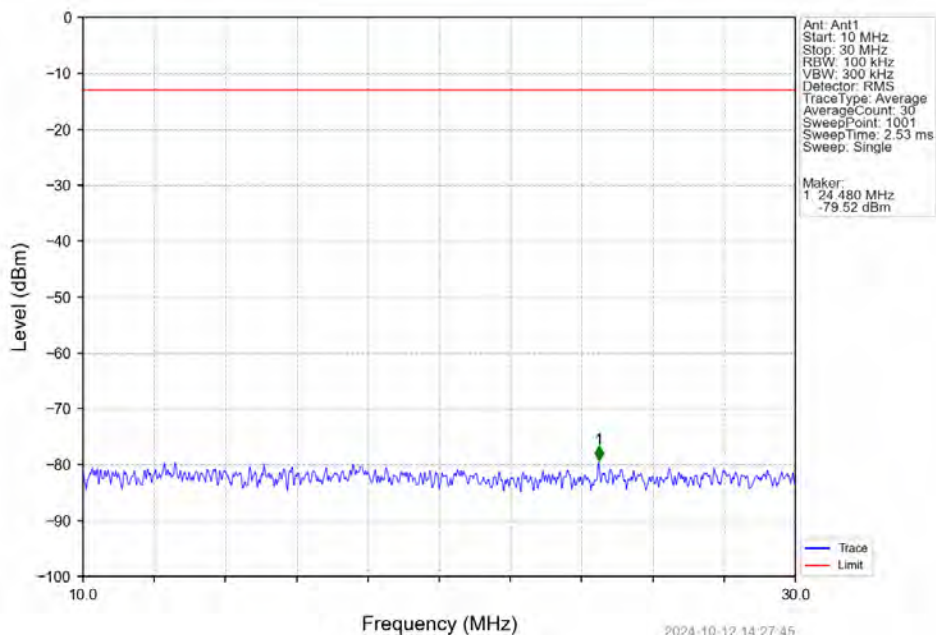
Band71 20MHz 16QAM HCH 688MHz RB 1 0 NTNV



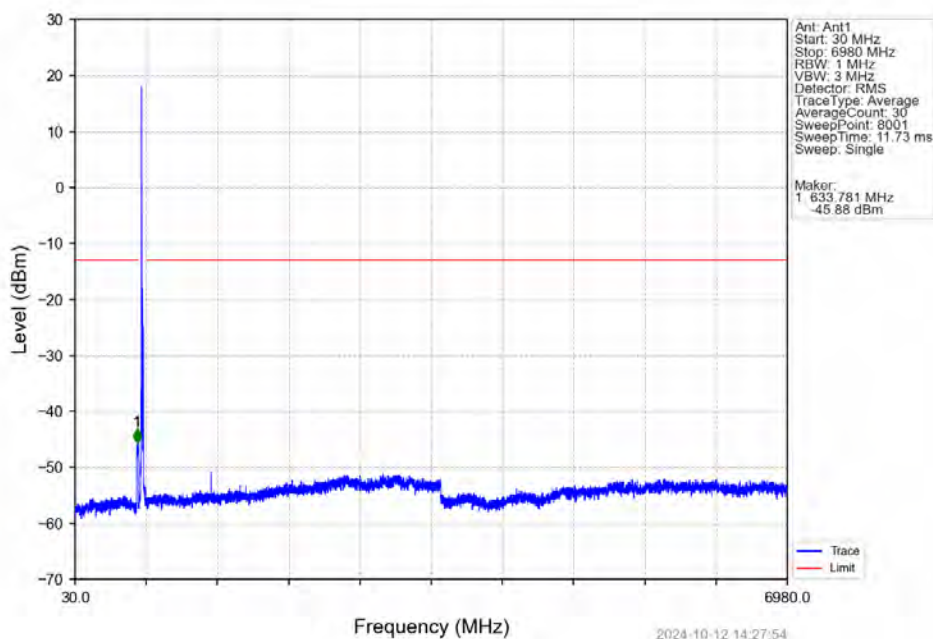
Band71_20MHz_16QAM_HCH_688MHz_RB_1_0 NTNV



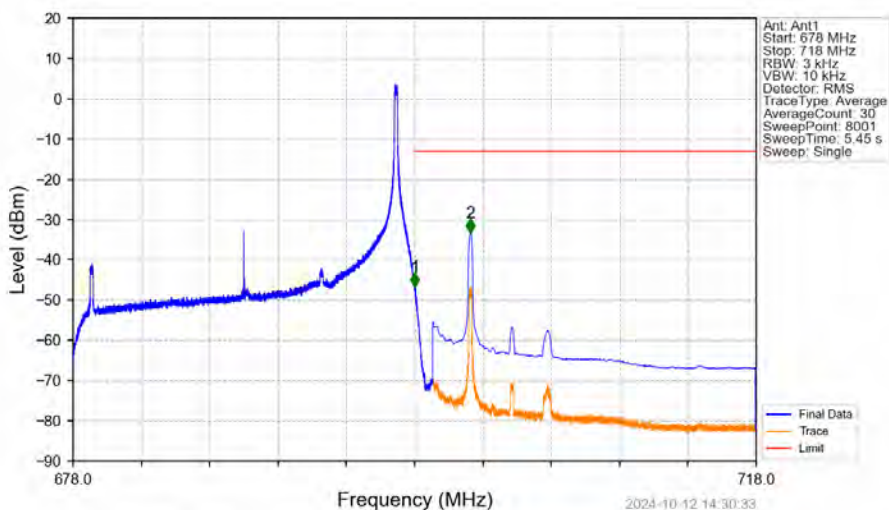
Band71 20MHz 16QAM HCH 688MHz RB 1 0 NTNV



Band71_20MHz_16QAM_HCH_688MHz_RB_1_0 NTNV

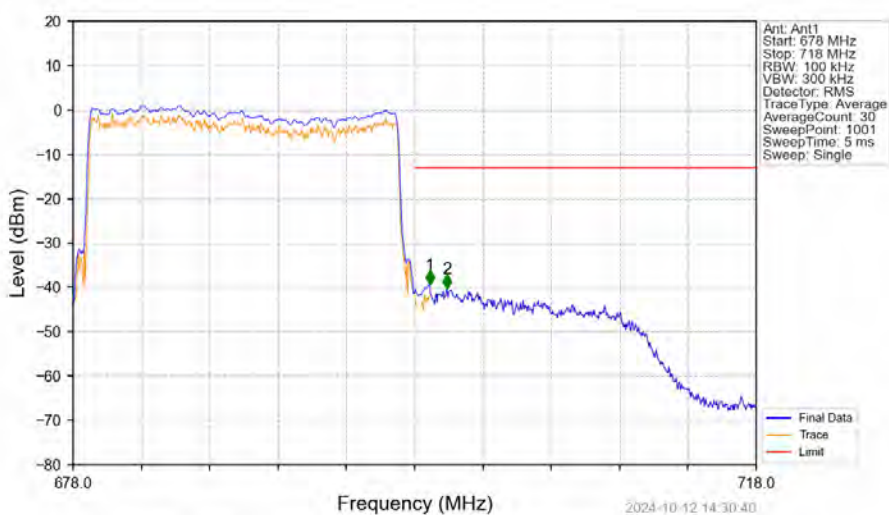


Band71 20MHz 16QAM HCH 688MHz RB 1 99 NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
678	698	0.003	/	/	/	/	/	/
698	699	0.003	/	1	698.005	-46.60	-13	Pass
699	718	0.1	CHP	2	701.280	-33.29	-13	Pass

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



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
678	698	0.2	CHP	/	/	/	/	/
698	699	0.2	CHP	1	698.880	-39.41	-13	Pass
699	718	0.1	/	2	699.880	-40.22	-13	Pass