

FCC LTE Band Test Data

FCC ID : 2AZHU-SQ62

Company: : Shenzhen Zigxico Technology Co., Ltd

EUT : Smart Camera

Model Number : SQ62

Reviewed By : 

1. Conducted Power

1.1 Test Result

1.1.1 B12_1.4MHz

Band: 12 / Bandwidth: 1.4MHz / NTNV					
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Verdict
		Size	Offset		
QPSK	699.7	1	0	25.73	Pass
			2	25.63	Pass
			5	25.52	Pass
		3	0	25.51	Pass
			2	25.50	Pass
			3	25.46	Pass
		6	0	24.71	Pass
	707.5	1	0	25.04	Pass
			2	24.92	Pass
			5	24.93	Pass
		3	0	24.93	Pass
			2	24.90	Pass
			3	24.88	Pass
		6	0	23.87	Pass
	715.3	1	0	24.87	Pass
			2	24.54	Pass
			5	24.36	Pass
		3	0	24.52	Pass
			2	24.20	Pass
			3	24.16	Pass
		6	0	23.43	Pass
16QAM	699.7	1	0	24.69	Pass
			2	24.66	Pass
			5	24.64	Pass
		3	0	24.70	Pass
			2	24.65	Pass
			3	24.63	Pass
		6	0	23.65	Pass
	707.5	1	0	24.11	Pass
			2	24.06	Pass
			5	24.08	Pass
		3	0	23.97	Pass
			2	23.89	Pass
			3	23.89	Pass
		6	0	23.10	Pass
	715.3	1	0	23.82	Pass
			2	23.62	Pass
			5	23.53	Pass
		3	0	23.56	Pass
			2	23.30	Pass
			3	23.26	Pass
		6	0	22.51	Pass

1.1.2 B12_3MHz

Band: 12 / Bandwidth: 3MHz / NTNV				
Modulation	Frequency	RB Allocation	Conducted Power	Verdict

	(MHz)	Size	Offset	(dBm)	
QPSK	700.5	1	0	25.46	Pass
			7	25.29	Pass
			14	24.91	Pass
		8	0	24.53	Pass
			4	24.42	Pass
			7	24.27	Pass
		15	0	24.40	Pass
	707.5	1	0	24.92	Pass
			7	24.94	Pass
			14	24.93	Pass
		8	0	23.87	Pass
			4	23.88	Pass
			7	23.88	Pass
		15	0	23.86	Pass
	714.5	1	0	25.04	Pass
			7	24.63	Pass
			14	24.19	Pass
		8	0	23.87	Pass
			4	23.70	Pass
			7	23.46	Pass
		15	0	23.71	Pass
16QAM	700.5	1	0	25.03	Pass
			7	24.85	Pass
			14	24.51	Pass
		8	0	23.72	Pass
			4	23.67	Pass
			7	23.51	Pass
		15	0	23.60	Pass
	707.5	1	0	23.94	Pass
			7	23.96	Pass
			14	23.87	Pass
		8	0	23.19	Pass
			4	23.17	Pass
			7	23.15	Pass
		15	0	23.14	Pass
	714.5	1	0	24.20	Pass
			7	23.96	Pass
			14	23.47	Pass
		8	0	23.06	Pass
			4	22.85	Pass
			7	22.57	Pass
		15	0	22.88	Pass

1.1.3 B12_5MHz

Band: 12 / Bandwidth: 5MHz / NTN					
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Verdict
		Size	Offset		
QPSK	701.5	1	0	25.57	Pass
			13	25.03	Pass
			24	24.88	Pass
		12	0	24.39	Pass
			6	24.23	Pass
			13	23.98	Pass
		25	0	24.21	Pass
	707.5	1	0	24.89	Pass

			13	24.97	Pass
			24	25.23	Pass
			0	23.86	Pass
		12	6	23.90	Pass
			13	23.91	Pass
		25	0	23.86	Pass
	713.5	1	0	25.28	Pass
			13	24.91	Pass
			24	24.30	Pass
		12	0	24.23	Pass
			6	24.04	Pass
			13	23.55	Pass
		25	0	23.95	Pass
16QAM	701.5	1	0	24.59	Pass
			13	24.06	Pass
			24	23.93	Pass
		12	0	23.46	Pass
			6	23.33	Pass
			13	23.15	Pass
		25	0	23.33	Pass
	707.5	1	0	23.98	Pass
			13	24.03	Pass
			24	24.33	Pass
		12	0	23.02	Pass
			6	23.14	Pass
			13	23.07	Pass
		25	0	23.05	Pass
	713.5	1	0	24.57	Pass
			13	24.16	Pass
			24	23.69	Pass
		12	0	23.40	Pass
			6	23.26	Pass
			13	22.80	Pass
		25	0	23.07	Pass

1.1.4 B12_10MHz

Band: 12 / Bandwidth: 10MHz / NTNV					
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Verdict
		Size	Offset		
QPSK	704	1	0	25.55	Pass
			25	24.76	Pass
			49	24.92	Pass
		25	0	24.00	Pass
			13	23.86	Pass
			25	23.72	Pass
		50	0	23.85	Pass
	707.5	1	0	24.94	Pass
			25	24.89	Pass
			49	25.24	Pass
		25	0	23.63	Pass
			13	23.81	Pass
			25	23.86	Pass
		50	0	23.69	Pass
	711	1	0	24.91	Pass
			25	25.13	Pass
			49	24.20	Pass

16QAM		25	0	23.70	Pass
			13	24.13	Pass
			25	23.87	Pass
		50	0	23.80	Pass
	704	1	0	25.00	Pass
			25	24.41	Pass
			49	24.54	Pass
		12	0	24.40	Pass
			19	23.93	Pass
			38	24.07	Pass
		27	0	22.99	Pass
	707.5	1	0	24.04	Pass
			25	23.89	Pass
			49	24.42	Pass
		12	0	23.98	Pass
			19	23.94	Pass
			38	24.31	Pass
		27	0	22.87	Pass
	711	1	0	24.23	Pass
			25	24.39	Pass
			49	23.46	Pass
		12	0	23.93	Pass
			19	24.21	Pass
			38	23.78	Pass
		27	23	23.07	Pass

2. Frequency Stability

2.1 Test Result

2.1.1 B12_1.4MHz

Band: 12 / Bandwidth: 1.4MHz									
Modulation	Frequency (MHz)	RB Allocation		Temp. (°C)	Voltage (VDC)	Freq. Error (Hz)	Freq. vs. Rated (ppm)		Verdict
		Size	Offset				Result	Limit	
QPSK	699.7	6	0	20	3.27	12.374	0.0177	-2.5 to 2.5	Pass
					3.85	11.816	0.0169	-2.5 to 2.5	Pass
					4.43	18.053	0.0258	-2.5 to 2.5	Pass
				-30	3.85	17.109	0.0245	-2.5 to 2.5	Pass
				-20	3.85	12.918	0.0185	-2.5 to 2.5	Pass
				-10	3.85	18.983	0.0271	-2.5 to 2.5	Pass
				0	3.85	18.368	0.0263	-2.5 to 2.5	Pass
				10	3.85	18.783	0.0268	-2.5 to 2.5	Pass
				30	3.85	13.990	0.0200	-2.5 to 2.5	Pass
				40	3.85	16.251	0.0232	-2.5 to 2.5	Pass
				50	3.85	15.135	0.0216	-2.5 to 2.5	Pass
	707.5	6	0	20	3.27	-1.373	-0.0019	-2.5 to 2.5	Pass
					3.85	15.821	0.0224	-2.5 to 2.5	Pass
					4.43	12.975	0.0183	-2.5 to 2.5	Pass
				-30	3.85	15.922	0.0225	-2.5 to 2.5	Pass
				-20	3.85	15.650	0.0221	-2.5 to 2.5	Pass
				-10	3.85	12.660	0.0179	-2.5 to 2.5	Pass
				0	3.85	25.492	0.0360	-2.5 to 2.5	Pass
				10	3.85	25.620	0.0362	-2.5 to 2.5	Pass
				30	3.85	22.788	0.0322	-2.5 to 2.5	Pass
				40	3.85	13.418	0.0190	-2.5 to 2.5	Pass
				50	3.85	2.847	0.0040	-2.5 to 2.5	Pass
	715.3	6	0	20	3.27	3.548	0.0050	-2.5 to 2.5	Pass
					3.85	13.175	0.0184	-2.5 to 2.5	Pass
					4.43	12.732	0.0178	-2.5 to 2.5	Pass
				-30	3.85	6.223	0.0087	-2.5 to 2.5	Pass
				-20	3.85	11.144	0.0156	-2.5 to 2.5	Pass
				-10	3.85	16.551	0.0231	-2.5 to 2.5	Pass
				0	3.85	16.050	0.0224	-2.5 to 2.5	Pass
				10	3.85	14.806	0.0207	-2.5 to 2.5	Pass
				30	3.85	12.088	0.0169	-2.5 to 2.5	Pass
				40	3.85	21.300	0.0298	-2.5 to 2.5	Pass
				50	3.85	5.021	0.0070	-2.5 to 2.5	Pass
16QAM	699.7	6	0	20	3.27	23.789	0.0340	-2.5 to 2.5	Pass
					3.85	22.960	0.0328	-2.5 to 2.5	Pass
					4.43	9.441	0.0135	-2.5 to 2.5	Pass
				-30	3.85	4.363	0.0062	-2.5 to 2.5	Pass
				-20	3.85	15.006	0.0214	-2.5 to 2.5	Pass
				-10	3.85	8.411	0.0120	-2.5 to 2.5	Pass
				0	3.85	17.023	0.0243	-2.5 to 2.5	Pass
				10	3.85	12.617	0.0180	-2.5 to 2.5	Pass
				30	3.85	22.230	0.0318	-2.5 to 2.5	Pass
				40	3.85	26.293	0.0376	-2.5 to 2.5	Pass
				50	3.85	-0.687	-0.0010	-2.5 to 2.5	Pass
	707.5	6	0	20	3.27	4.420	0.0062	-2.5 to 2.5	Pass
					3.85	-2.532	-0.0036	-2.5 to 2.5	Pass
					4.43	-15.650	-0.0221	-2.5 to 2.5	Pass
				-30	3.85	3.419	0.0048	-2.5 to 2.5	Pass
				-20	3.85	22.416	0.0317	-2.5 to 2.5	Pass

				-10	3.85	4.964	0.0070	-2.5 to 2.5	Pass
				0	3.85	-19.341	-0.0273	-2.5 to 2.5	Pass
				10	3.85	-5.493	-0.0078	-2.5 to 2.5	Pass
				30	3.85	-9.170	-0.0130	-2.5 to 2.5	Pass
				40	3.85	-4.349	-0.0061	-2.5 to 2.5	Pass
				50	3.85	-6.680	-0.0094	-2.5 to 2.5	Pass
	715.3	6	0	20	3.27	-9.971	-0.0139	-2.5 to 2.5	Pass
					3.85	-23.088	-0.0323	-2.5 to 2.5	Pass
					4.43	-12.932	-0.0181	-2.5 to 2.5	Pass
				-30	3.85	-21.601	-0.0302	-2.5 to 2.5	Pass
				-20	3.85	-23.303	-0.0326	-2.5 to 2.5	Pass
				-10	3.85	-3.090	-0.0043	-2.5 to 2.5	Pass
				0	3.85	-21.844	-0.0305	-2.5 to 2.5	Pass
				10	3.85	-4.721	-0.0066	-2.5 to 2.5	Pass
				30	3.85	5.522	0.0077	-2.5 to 2.5	Pass
				40	3.85	7.639	0.0107	-2.5 to 2.5	Pass
				50	3.85	12.531	0.0175	-2.5 to 2.5	Pass

2.1.2 B12_3MHz

Band: 12 / Bandwidth: 3MHz									
Modulation	Frequency (MHz)	RB Allocation		Temp. (°C)	Voltage (VDC)	Freq. Error (Hz)	Freq. vs. Rated (ppm)		Verdict
		Size	Offset				Result	Limit	
QPSK	700.5	15	0	20	3.27	17.824	0.0254	-2.5 to 2.5	Pass
					3.85	14.791	0.0211	-2.5 to 2.5	Pass
					4.43	13.790	0.0197	-2.5 to 2.5	Pass
				-30	3.85	13.919	0.0199	-2.5 to 2.5	Pass
				-20	3.85	6.781	0.0097	-2.5 to 2.5	Pass
				-10	3.85	12.846	0.0183	-2.5 to 2.5	Pass
				0	3.85	21.143	0.0302	-2.5 to 2.5	Pass
				10	3.85	10.414	0.0149	-2.5 to 2.5	Pass
				30	3.85	8.941	0.0128	-2.5 to 2.5	Pass
				40	3.85	18.997	0.0271	-2.5 to 2.5	Pass
				50	3.85	9.871	0.0141	-2.5 to 2.5	Pass
	707.5	15	0	20	3.27	15.006	0.0212	-2.5 to 2.5	Pass
					3.85	13.647	0.0193	-2.5 to 2.5	Pass
					4.43	7.138	0.0101	-2.5 to 2.5	Pass
				-30	3.85	14.935	0.0211	-2.5 to 2.5	Pass
				-20	3.85	18.711	0.0264	-2.5 to 2.5	Pass
				-10	3.85	17.595	0.0249	-2.5 to 2.5	Pass
				0	3.85	10.257	0.0145	-2.5 to 2.5	Pass
				10	3.85	9.241	0.0131	-2.5 to 2.5	Pass
				30	3.85	14.162	0.0200	-2.5 to 2.5	Pass
				40	3.85	18.840	0.0266	-2.5 to 2.5	Pass
				50	3.85	23.918	0.0338	-2.5 to 2.5	Pass
	714.5	15	0	20	3.27	12.674	0.0177	-2.5 to 2.5	Pass
					3.85	14.877	0.0208	-2.5 to 2.5	Pass
					4.43	16.522	0.0231	-2.5 to 2.5	Pass
				-30	3.85	6.967	0.0098	-2.5 to 2.5	Pass
				-20	3.85	11.673	0.0163	-2.5 to 2.5	Pass
				-10	3.85	11.272	0.0158	-2.5 to 2.5	Pass
				0	3.85	15.450	0.0216	-2.5 to 2.5	Pass
				10	3.85	16.809	0.0235	-2.5 to 2.5	Pass
				30	3.85	19.083	0.0267	-2.5 to 2.5	Pass
				40	3.85	23.789	0.0333	-2.5 to 2.5	Pass
				50	3.85	14.377	0.0201	-2.5 to 2.5	Pass
16QAM	700.5	15	0	20	3.27	23.446	0.0335	-2.5 to 2.5	Pass

					3.85	-0.472	-0.0007	-2.5 to 2.5	Pass
					4.43	-10.185	-0.0145	-2.5 to 2.5	Pass
				-30	3.85	-3.333	-0.0048	-2.5 to 2.5	Pass
				-20	3.85	18.010	0.0257	-2.5 to 2.5	Pass
				-10	3.85	9.098	0.0130	-2.5 to 2.5	Pass
				0	3.85	9.599	0.0137	-2.5 to 2.5	Pass
				10	3.85	20.070	0.0287	-2.5 to 2.5	Pass
				30	3.85	24.462	0.0349	-2.5 to 2.5	Pass
				40	3.85	19.097	0.0273	-2.5 to 2.5	Pass
				50	3.85	11.544	0.0165	-2.5 to 2.5	Pass
	707.5	15	0	20	3.27	9.899	0.0140	-2.5 to 2.5	Pass
					3.85	-12.145	-0.0172	-2.5 to 2.5	Pass
					4.43	-21.343	-0.0302	-2.5 to 2.5	Pass
				-30	3.85	-11.702	-0.0165	-2.5 to 2.5	Pass
				-20	3.85	1.774	0.0025	-2.5 to 2.5	Pass
				-10	3.85	-7.825	-0.0111	-2.5 to 2.5	Pass
				0	3.85	-19.369	-0.0274	-2.5 to 2.5	Pass
				10	3.85	11.287	0.0160	-2.5 to 2.5	Pass
				30	3.85	15.664	0.0221	-2.5 to 2.5	Pass
				40	3.85	24.433	0.0345	-2.5 to 2.5	Pass
	714.5	15	0	20	3.85	6.981	0.0099	-2.5 to 2.5	Pass
					3.27	-0.758	-0.0011	-2.5 to 2.5	Pass
					3.85	-11.373	-0.0159	-2.5 to 2.5	Pass
				-30	4.43	-7.195	-0.0101	-2.5 to 2.5	Pass
				-20	3.85	-20.285	-0.0284	-2.5 to 2.5	Pass
				-10	3.85	-4.134	-0.0058	-2.5 to 2.5	Pass
				0	3.85	-0.973	-0.0014	-2.5 to 2.5	Pass
				10	3.85	-24.047	-0.0337	-2.5 to 2.5	Pass
				30	3.85	-17.009	-0.0238	-2.5 to 2.5	Pass
				40	3.85	-16.594	-0.0232	-2.5 to 2.5	Pass
				50	3.85	-11.716	-0.0164	-2.5 to 2.5	Pass
				50	3.85	-13.962	-0.0195	-2.5 to 2.5	Pass

2.1.3 B12_5MHz

Band: 12 / Bandwidth: 5MHz									
Modulation	Frequency (MHz)	RB Allocation		Temp. (°C)	Voltage (VDC)	Freq. Error (Hz)	Freq. vs. Rated (ppm)		Verdict
		Size	Offset				Result	Limit	
QPSK	701.5	25	0	20	3.27	19.641	0.0280	-2.5 to 2.5	Pass
					3.85	16.351	0.0233	-2.5 to 2.5	Pass
					4.43	15.492	0.0221	-2.5 to 2.5	Pass
				-30	3.85	16.494	0.0235	-2.5 to 2.5	Pass
				-20	3.85	14.749	0.0210	-2.5 to 2.5	Pass
				-10	3.85	14.362	0.0205	-2.5 to 2.5	Pass
				0	3.85	15.035	0.0214	-2.5 to 2.5	Pass
				10	3.85	16.623	0.0237	-2.5 to 2.5	Pass
				30	3.85	13.733	0.0196	-2.5 to 2.5	Pass
				40	3.85	16.422	0.0234	-2.5 to 2.5	Pass
				50	3.85	9.799	0.0140	-2.5 to 2.5	Pass
	707.5	25	0	20	3.27	6.680	0.0094	-2.5 to 2.5	Pass
					3.85	12.016	0.0170	-2.5 to 2.5	Pass
					4.43	19.426	0.0275	-2.5 to 2.5	Pass
				-30	3.85	19.541	0.0276	-2.5 to 2.5	Pass
				-20	3.85	18.883	0.0267	-2.5 to 2.5	Pass
				-10	3.85	1.931	0.0027	-2.5 to 2.5	Pass
				0	3.85	11.458	0.0162	-2.5 to 2.5	Pass
				10	3.85	12.388	0.0175	-2.5 to 2.5	Pass

				30	3.85	15.535	0.0220	-2.5 to 2.5	Pass
				40	3.85	13.719	0.0194	-2.5 to 2.5	Pass
				50	3.85	5.665	0.0080	-2.5 to 2.5	Pass
	713.5	25	0	20	3.27	13.590	0.0190	-2.5 to 2.5	Pass
					3.85	9.842	0.0138	-2.5 to 2.5	Pass
					4.43	14.834	0.0208	-2.5 to 2.5	Pass
				-30	3.85	13.475	0.0189	-2.5 to 2.5	Pass
				-20	3.85	19.112	0.0268	-2.5 to 2.5	Pass
				-10	3.85	17.567	0.0246	-2.5 to 2.5	Pass
				0	3.85	19.112	0.0268	-2.5 to 2.5	Pass
				10	3.85	14.977	0.0210	-2.5 to 2.5	Pass
				30	3.85	21.658	0.0304	-2.5 to 2.5	Pass
				40	3.85	18.911	0.0265	-2.5 to 2.5	Pass
				50	3.85	3.133	0.0044	-2.5 to 2.5	Pass
16QAM	701.5	25	0	20	3.27	0.844	0.0012	-2.5 to 2.5	Pass
					3.85	-16.522	-0.0236	-2.5 to 2.5	Pass
					4.43	5.150	0.0073	-2.5 to 2.5	Pass
				-30	3.85	23.017	0.0328	-2.5 to 2.5	Pass
				-20	3.85	5.980	0.0085	-2.5 to 2.5	Pass
				-10	3.85	22.216	0.0317	-2.5 to 2.5	Pass
				0	3.85	0.401	0.0006	-2.5 to 2.5	Pass
				10	3.85	2.275	0.0032	-2.5 to 2.5	Pass
				30	3.85	-21.458	-0.0306	-2.5 to 2.5	Pass
				40	3.85	-10.700	-0.0153	-2.5 to 2.5	Pass
				50	3.85	-1.831	-0.0026	-2.5 to 2.5	Pass
	707.5	25	0	20	3.27	-3.691	-0.0052	-2.5 to 2.5	Pass
					3.85	-22.259	-0.0315	-2.5 to 2.5	Pass
					4.43	-23.274	-0.0329	-2.5 to 2.5	Pass
				-30	3.85	-11.015	-0.0156	-2.5 to 2.5	Pass
				-20	3.85	-9.542	-0.0135	-2.5 to 2.5	Pass
				-10	3.85	-17.810	-0.0252	-2.5 to 2.5	Pass
				0	3.85	-9.956	-0.0141	-2.5 to 2.5	Pass
				10	3.85	-9.499	-0.0134	-2.5 to 2.5	Pass
				30	3.85	-14.062	-0.0199	-2.5 to 2.5	Pass
				40	3.85	18.010	0.0255	-2.5 to 2.5	Pass
				50	3.85	17.052	0.0241	-2.5 to 2.5	Pass
	713.5	25	0	20	3.27	-14.033	-0.0197	-2.5 to 2.5	Pass
					3.85	-15.707	-0.0220	-2.5 to 2.5	Pass
					4.43	-17.896	-0.0251	-2.5 to 2.5	Pass
				-30	3.85	-15.550	-0.0218	-2.5 to 2.5	Pass
				-20	3.85	-8.011	-0.0112	-2.5 to 2.5	Pass
				-10	3.85	-17.824	-0.0250	-2.5 to 2.5	Pass
				0	3.85	-10.328	-0.0145	-2.5 to 2.5	Pass
				10	3.85	-21.172	-0.0297	-2.5 to 2.5	Pass
				30	3.85	-5.193	-0.0073	-2.5 to 2.5	Pass
				40	3.85	10.242	0.0144	-2.5 to 2.5	Pass
				50	3.85	14.534	0.0204	-2.5 to 2.5	Pass

2.1.4 B12_10MHz

Band: 12 / Bandwidth: 10MHz									
Modulation	Frequency (MHz)	RB Allocation		Temp. (°C)	Voltage (VDC)	Freq. Error (Hz)	Freq. vs. Rated (ppm)		Verdict
		Size	Offset				Result	Limit	
QPSK	704	50	0	20	3.27	14.734	0.0209	-2.5 to 2.5	Pass
					3.85	12.488	0.0177	-2.5 to 2.5	Pass
					4.43	14.348	0.0204	-2.5 to 2.5	Pass
				-30	3.85	14.663	0.0208	-2.5 to 2.5	Pass

				-20	3.85	6.037	0.0086	-2.5 to 2.5	Pass
				-10	3.85	9.470	0.0135	-2.5 to 2.5	Pass
				0	3.85	12.560	0.0178	-2.5 to 2.5	Pass
				10	3.85	2.904	0.0041	-2.5 to 2.5	Pass
				30	3.85	25.964	0.0369	-2.5 to 2.5	Pass
				40	3.85	16.665	0.0237	-2.5 to 2.5	Pass
				50	3.85	-15.650	-0.0222	-2.5 to 2.5	Pass
	707.5	50	0	20	3.27	12.116	0.0171	-2.5 to 2.5	Pass
					3.85	15.006	0.0212	-2.5 to 2.5	Pass
					4.43	7.496	0.0106	-2.5 to 2.5	Pass
				-30	3.85	18.582	0.0263	-2.5 to 2.5	Pass
				-20	3.85	15.864	0.0224	-2.5 to 2.5	Pass
				-10	3.85	14.105	0.0199	-2.5 to 2.5	Pass
				0	3.85	13.404	0.0189	-2.5 to 2.5	Pass
				10	3.85	13.747	0.0194	-2.5 to 2.5	Pass
				30	3.85	11.687	0.0165	-2.5 to 2.5	Pass
				40	3.85	12.288	0.0174	-2.5 to 2.5	Pass
				50	3.85	12.889	0.0182	-2.5 to 2.5	Pass
	711	50	0	20	3.27	18.539	0.0261	-2.5 to 2.5	Pass
					3.85	15.063	0.0212	-2.5 to 2.5	Pass
					4.43	12.045	0.0169	-2.5 to 2.5	Pass
				-30	3.85	13.475	0.0190	-2.5 to 2.5	Pass
				-20	3.85	11.258	0.0158	-2.5 to 2.5	Pass
				-10	3.85	20.170	0.0284	-2.5 to 2.5	Pass
				0	3.85	10.586	0.0149	-2.5 to 2.5	Pass
				10	3.85	20.328	0.0286	-2.5 to 2.5	Pass
				30	3.85	20.013	0.0281	-2.5 to 2.5	Pass
				40	3.85	8.883	0.0125	-2.5 to 2.5	Pass
				50	3.85	18.668	0.0263	-2.5 to 2.5	Pass
16QAM	704	27	0	20	3.27	-0.887	-0.0013	-2.5 to 2.5	Pass
					3.85	-20.685	-0.0294	-2.5 to 2.5	Pass
					4.43	-23.890	-0.0339	-2.5 to 2.5	Pass
				-30	3.85	-17.352	-0.0246	-2.5 to 2.5	Pass
				-20	3.85	-23.689	-0.0336	-2.5 to 2.5	Pass
				-10	3.85	-20.671	-0.0294	-2.5 to 2.5	Pass
				0	3.85	-9.899	-0.0141	-2.5 to 2.5	Pass
				10	3.85	-14.377	-0.0204	-2.5 to 2.5	Pass
				30	3.85	-19.169	-0.0272	-2.5 to 2.5	Pass
				40	3.85	-25.377	-0.0360	-2.5 to 2.5	Pass
				50	3.85	-15.306	-0.0217	-2.5 to 2.5	Pass
	707.5	27	0	20	3.27	20.971	0.0296	-2.5 to 2.5	Pass
					3.85	-21.143	-0.0299	-2.5 to 2.5	Pass
					4.43	2.675	0.0038	-2.5 to 2.5	Pass
				-30	3.85	-3.805	-0.0054	-2.5 to 2.5	Pass
				-20	3.85	-14.319	-0.0202	-2.5 to 2.5	Pass
				-10	3.85	-9.227	-0.0130	-2.5 to 2.5	Pass
				0	3.85	-2.017	-0.0029	-2.5 to 2.5	Pass
				10	3.85	20.499	0.0290	-2.5 to 2.5	Pass
				30	3.85	13.704	0.0194	-2.5 to 2.5	Pass
				40	3.85	1.860	0.0026	-2.5 to 2.5	Pass
				50	3.85	-12.589	-0.0178	-2.5 to 2.5	Pass
	711	27	23	20	3.27	11.544	0.0162	-2.5 to 2.5	Pass
					3.85	-14.234	-0.0200	-2.5 to 2.5	Pass
					4.43	-3.476	-0.0049	-2.5 to 2.5	Pass
				-30	3.85	-5.651	-0.0079	-2.5 to 2.5	Pass
				-20	3.85	-14.434	-0.0203	-2.5 to 2.5	Pass
				-10	3.85	-1.860	-0.0026	-2.5 to 2.5	Pass
				0	3.85	-2.389	-0.0034	-2.5 to 2.5	Pass
				10	3.85	1.745	0.0025	-2.5 to 2.5	Pass

				30	3.85	-8.640	-0.0122	-2.5 to 2.5	Pass
				40	3.85	-20.585	-0.0290	-2.5 to 2.5	Pass
				50	3.85	-6.480	-0.0091	-2.5 to 2.5	Pass

3. Modulation Characteristics

3.1 Test Result

3.1.1 B12_1.4MHz

Band: 12 / Bandwidth: 1.4MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Modulation Characteristics		Verdict
		Size	Offset	Result	Limit	
QPSK	707.5	6	0	Refer To Test Graph		Pass
16QAM	707.5	6	0	Refer To Test Graph		Pass

3.1.2 B12_3MHz

Band: 12 / Bandwidth: 3MHz / NTV						
Modulation	Frequency (MHz)	RB Allocation		Modulation Characteristics		Verdict
		Size	Offset	Result	Limit	
QPSK	707.5	15	0	Refer To Test Graph		Pass
16QAM	707.5	15	0	Refer To Test Graph		Pass

3.1.3 B12_5MHz

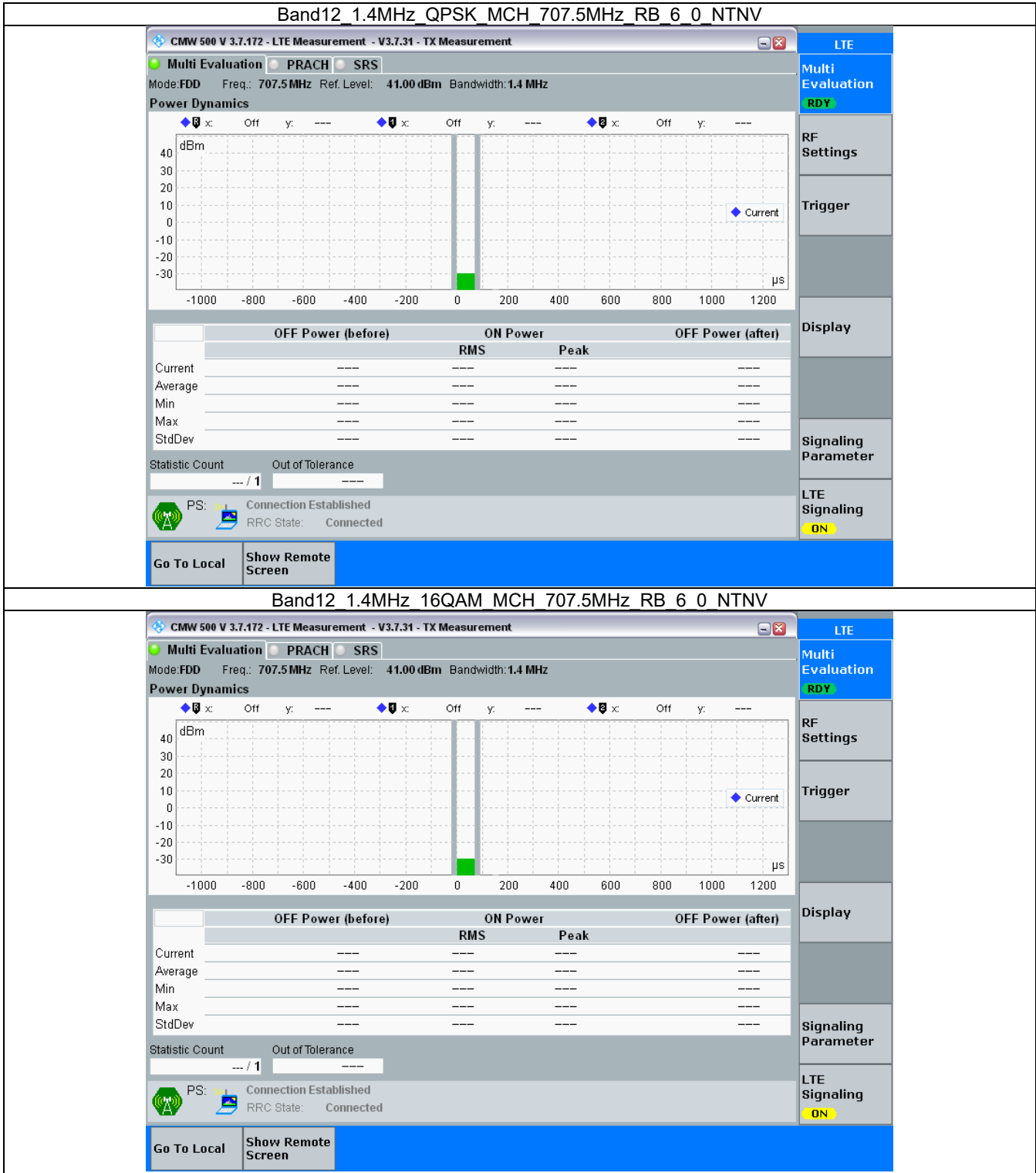
Band: 12 / Bandwidth: 5MHz / NTV						
Modulation	Frequency (MHz)	RB Allocation		Modulation Characteristics		Verdict
		Size	Offset	Result	Limit	
QPSK	707.5	25	0	Refer To Test Graph		Pass
16QAM	707.5	25	0	Refer To Test Graph		Pass

3.1.4 B12_10MHz

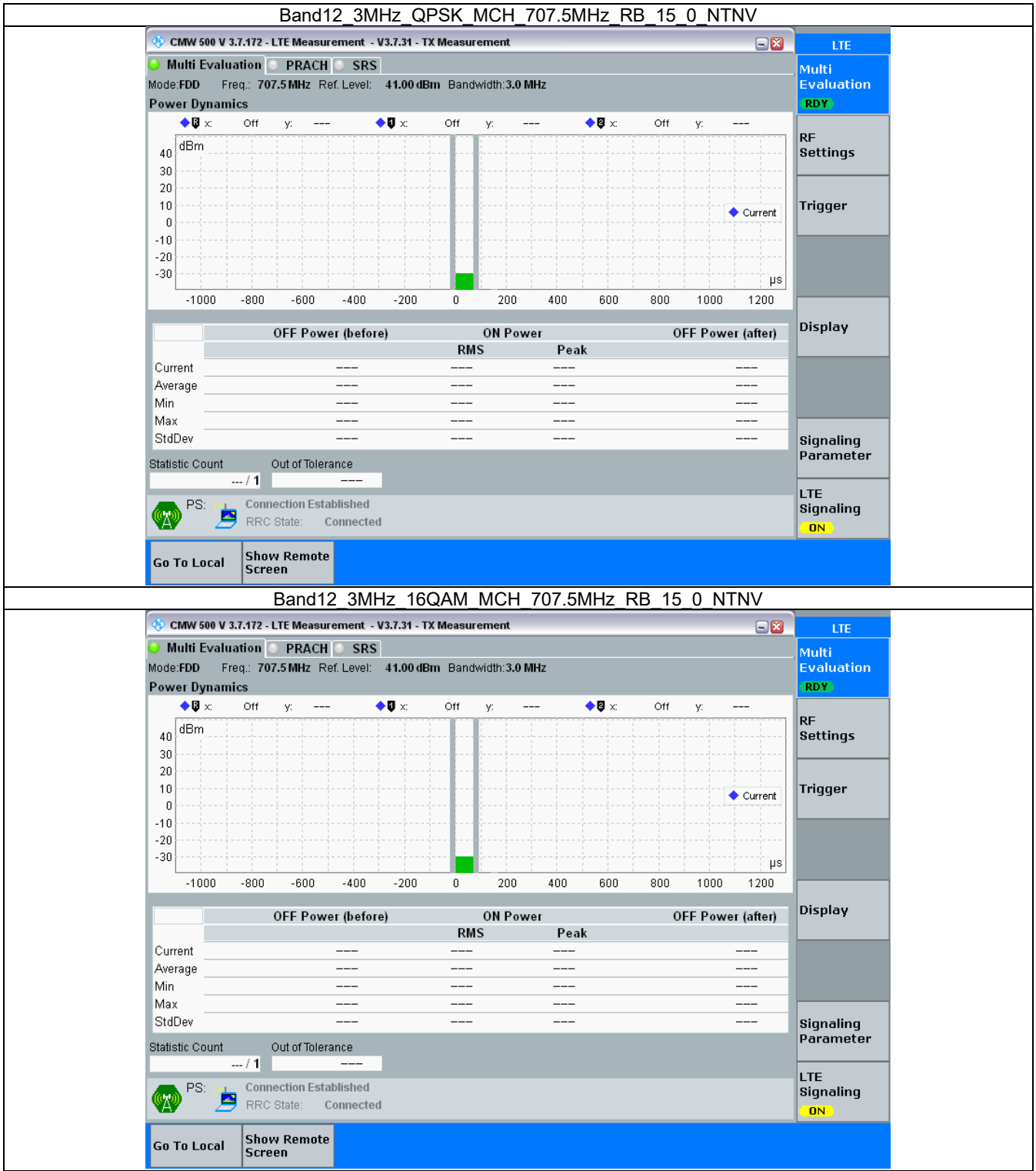
Band: 12 / Bandwidth: 10MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Modulation Characteristics		Verdict
		Size	Offset	Result	Limit	
QPSK	707.5	50	0	Refer To Test Graph		Pass
16QAM	707.5	27	0	Refer To Test Graph		Pass

3.2 Test Graph

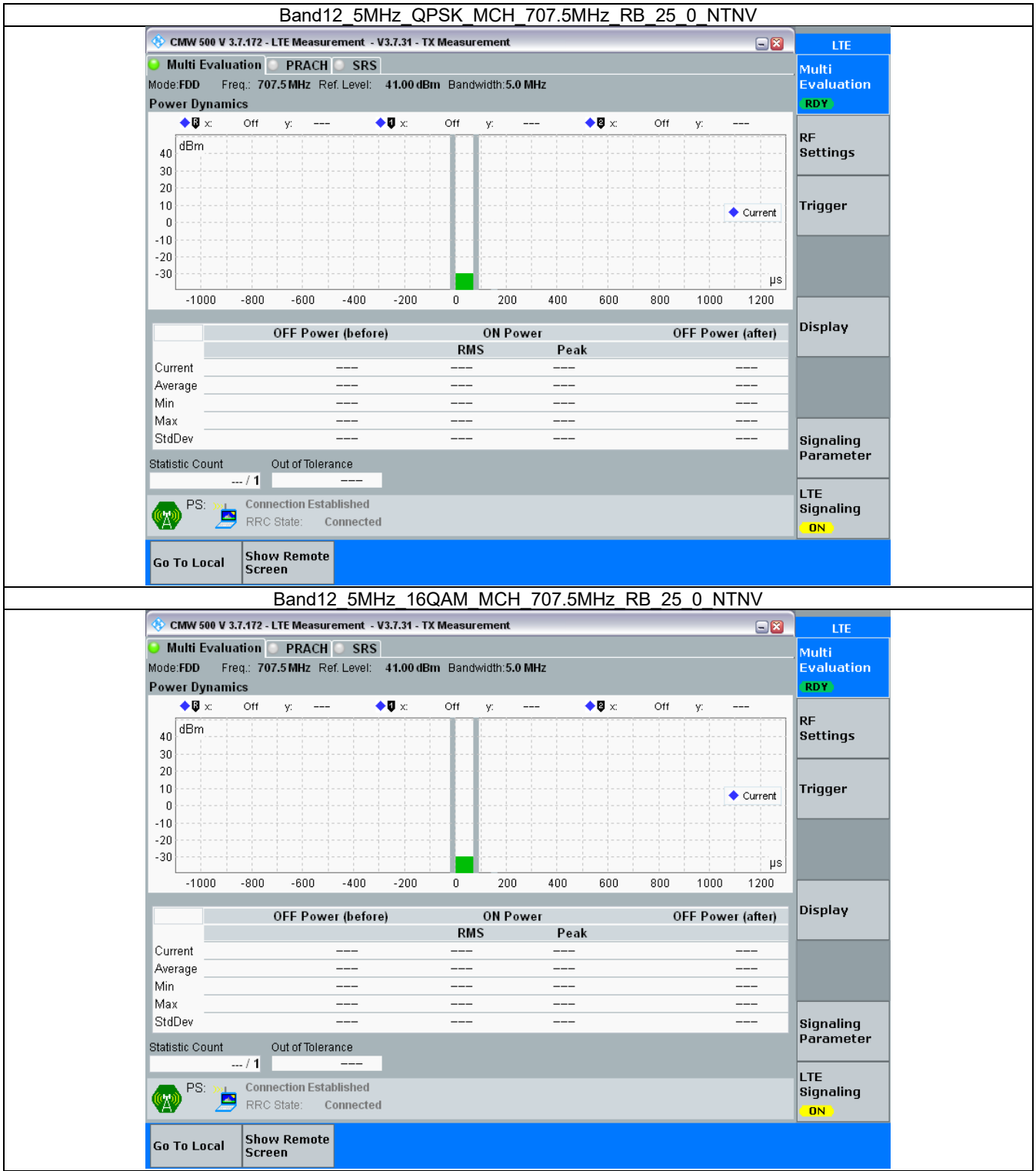
3.2.1 B12_1.4MHz



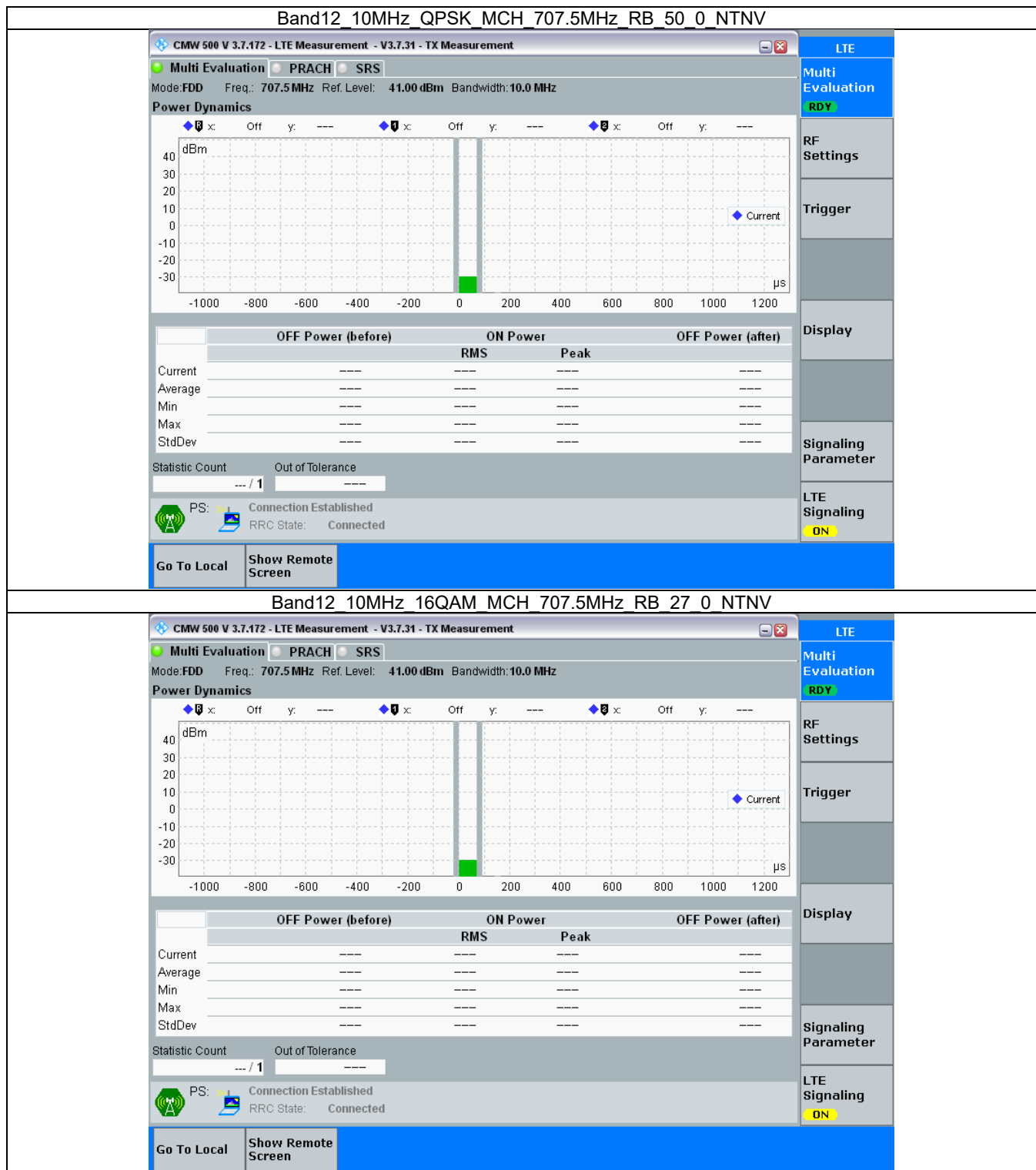
3.2.2 B12_3MHz



3.2.3 B12_5MHz



3.2.4 B12_10MHz



4. 99% & 26dB Bandwidth

4.1 Test Result

4.1.1 Band12_OBW

Band: 12 / NTNV							
Bandwidth (MHz)	Modulation	Frequency (MHz)	RB Allocation		99% Occupied Bandwidth (MHz)		Verdict
			Size	Offset	Result	Limit	
1.4	QPSK	699.7	6	0	1.112	/	Pass
		707.5	6	0	1.109	/	Pass
		715.3	6	0	1.114	/	Pass
	16QAM	699.7	6	0	1.112	/	Pass
		707.5	6	0	1.111	/	Pass
		715.3	6	0	1.107	/	Pass
3	QPSK	700.5	15	0	2.739	/	Pass
		707.5	15	0	2.737	/	Pass
		714.5	15	0	2.732	/	Pass
	16QAM	700.5	15	0	2.726	/	Pass
		707.5	15	0	2.722	/	Pass
		714.5	15	0	2.728	/	Pass
5	QPSK	701.5	25	0	4.557	/	Pass
		707.5	25	0	4.537	/	Pass
		713.5	25	0	4.547	/	Pass
	16QAM	701.5	25	0	4.540	/	Pass
		707.5	25	0	4.552	/	Pass
		713.5	25	0	4.550	/	Pass
10	QPSK	704	50	0	9.061	/	Pass
		707.5	50	0	9.032	/	Pass
		711	50	0	9.030	/	Pass
	16QAM	704	27	0	5.024	/	Pass
		707.5	27	0	5.061	/	Pass
		711	27	23	5.036	/	Pass

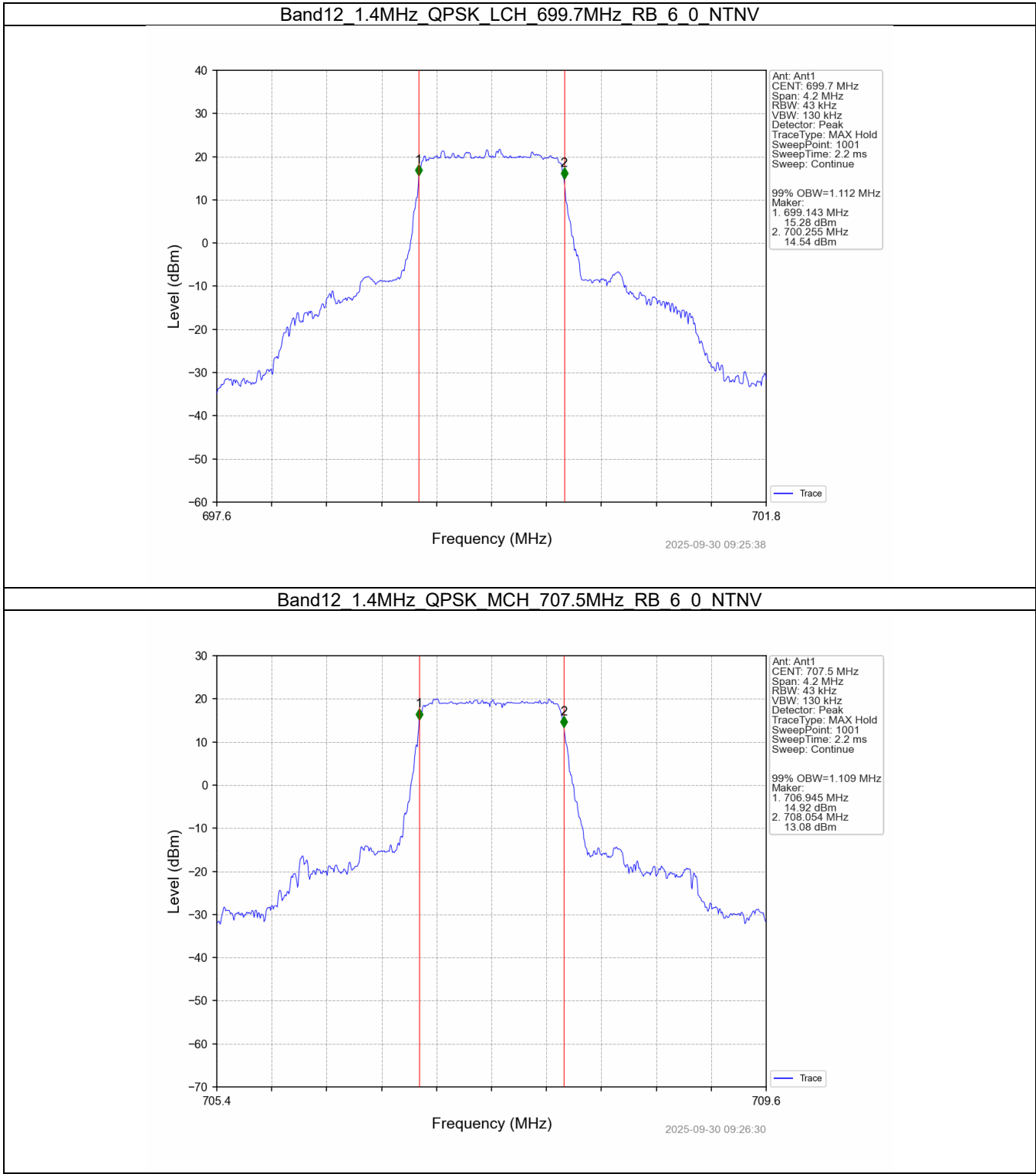
4.1.2 Band12_XDB

Band: 12 / NTNV							
Bandwidth (MHz)	Modulation	Frequency (MHz)	RB Allocation		26dB Bandwidth (MHz)		Verdict
			Size	Offset	Result	Limit	
1.4	QPSK	699.7	6	0	1.328	/	Pass
		707.5	6	0	1.308	/	Pass
		715.3	6	0	1.303	/	Pass
	16QAM	699.7	6	0	1.315	/	Pass
		707.5	6	0	1.291	/	Pass
		715.3	6	0	1.309	/	Pass
3	QPSK	700.5	15	0	3.024	/	Pass
		707.5	15	0	3.017	/	Pass
		714.5	15	0	3.006	/	Pass
	16QAM	700.5	15	0	3.017	/	Pass
		707.5	15	0	3.041	/	Pass
		714.5	15	0	3.019	/	Pass
5	QPSK	701.5	25	0	5.068	/	Pass
		707.5	25	0	5.011	/	Pass
		713.5	25	0	5.067	/	Pass

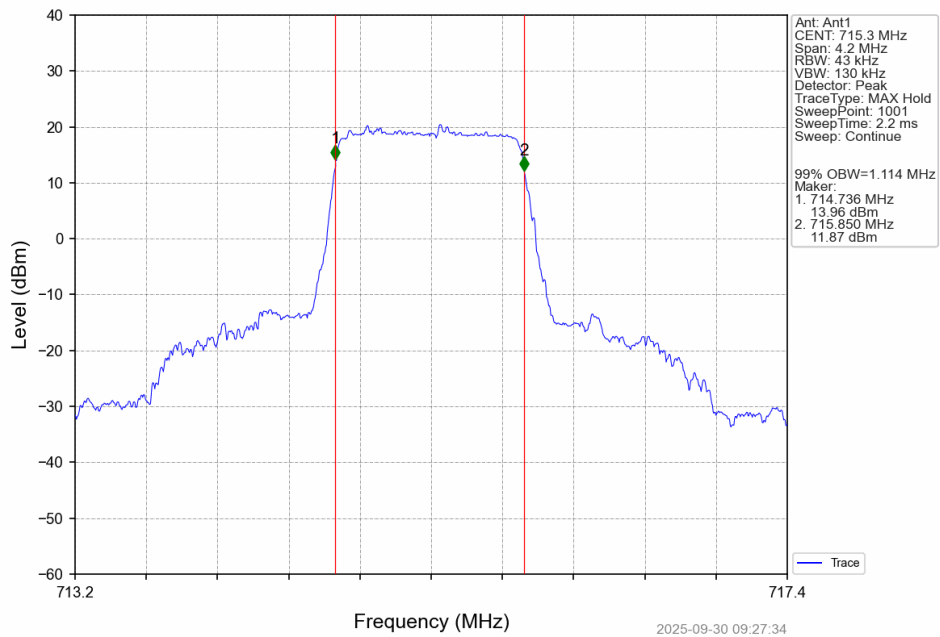
10	16QAM	701.5	25	0	5.044	/	Pass
		707.5	25	0	5.024	/	Pass
		713.5	25	0	5.014	/	Pass
	QPSK	704	50	0	10.011	/	Pass
		707.5	50	0	9.919	/	Pass
		711	50	0	9.893	/	Pass
	16QAM	704	27	0	5.779	/	Pass
		707.5	27	0	5.908	/	Pass
		711	27	23	5.860	/	Pass

4.2 Test Graph

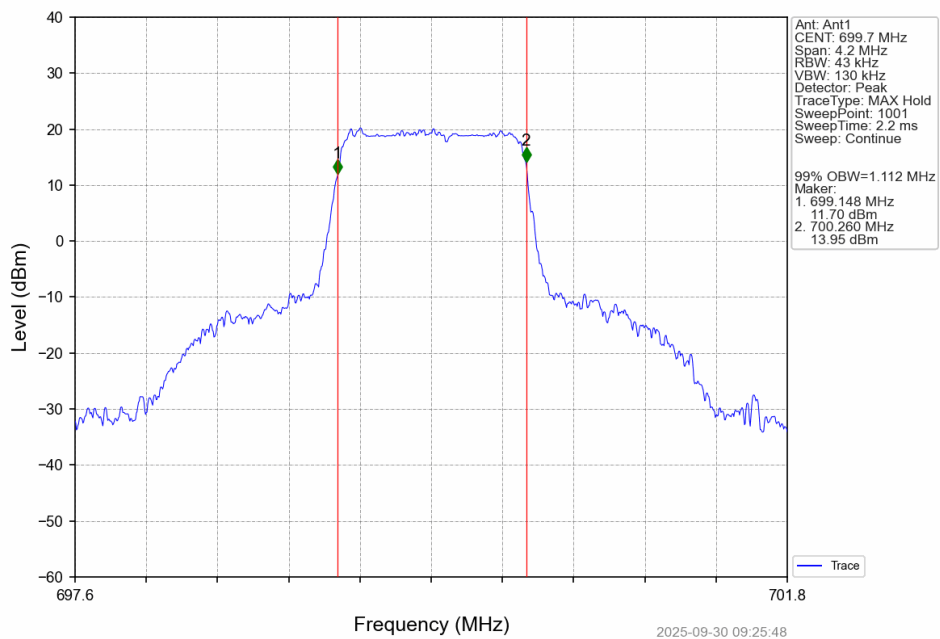
4.2.1 Band12_OBW



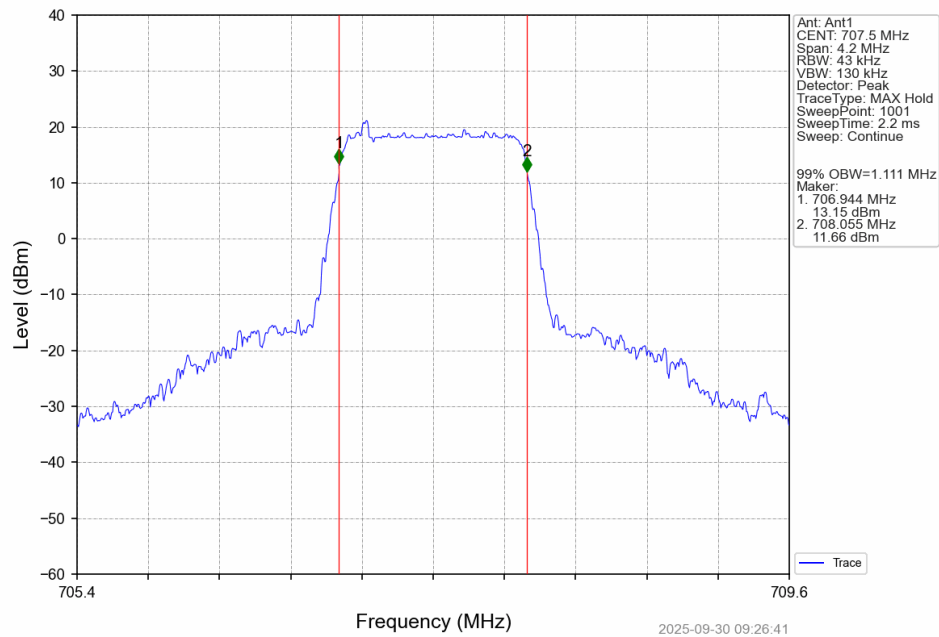
Band12_1.4MHz_QPSK_HCH_715.3MHz_RB_6_0_NTNV



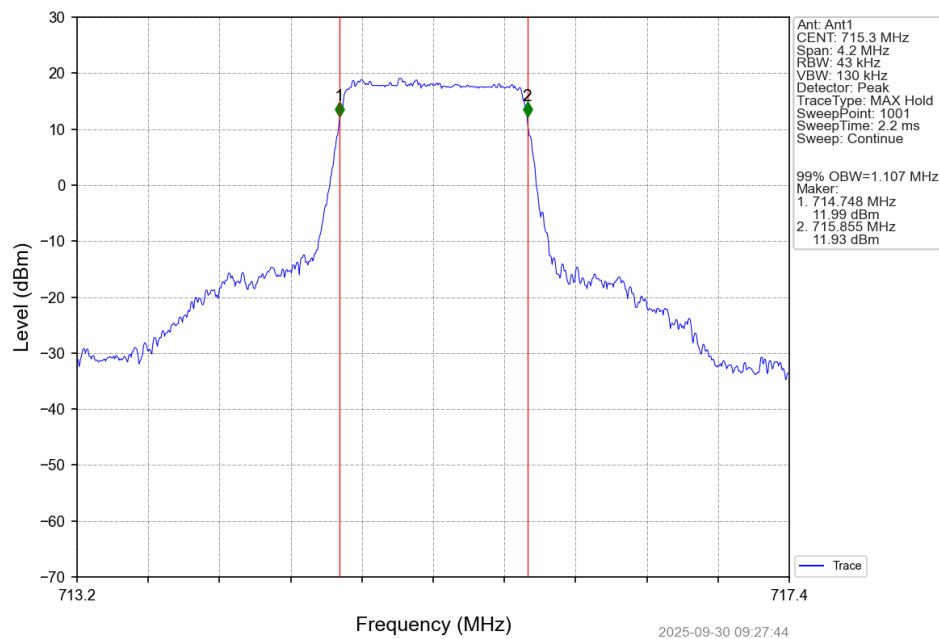
Band12_1.4MHz_16QAM_LCH_699.7MHz_RB_6_0_NTNV



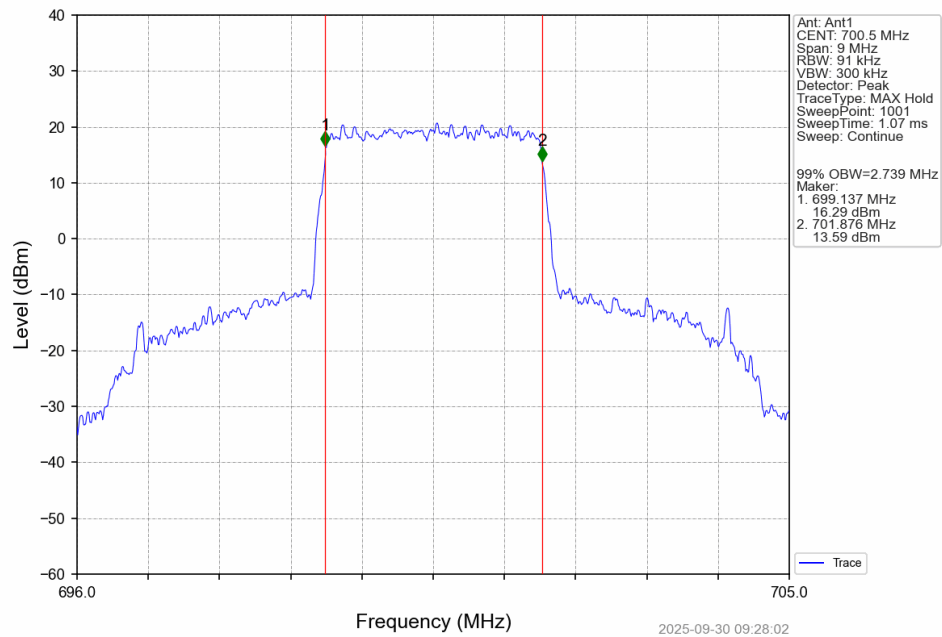
Band12_1.4MHz_16QAM_MCH_707.5MHz_RB_6_0_NTNV



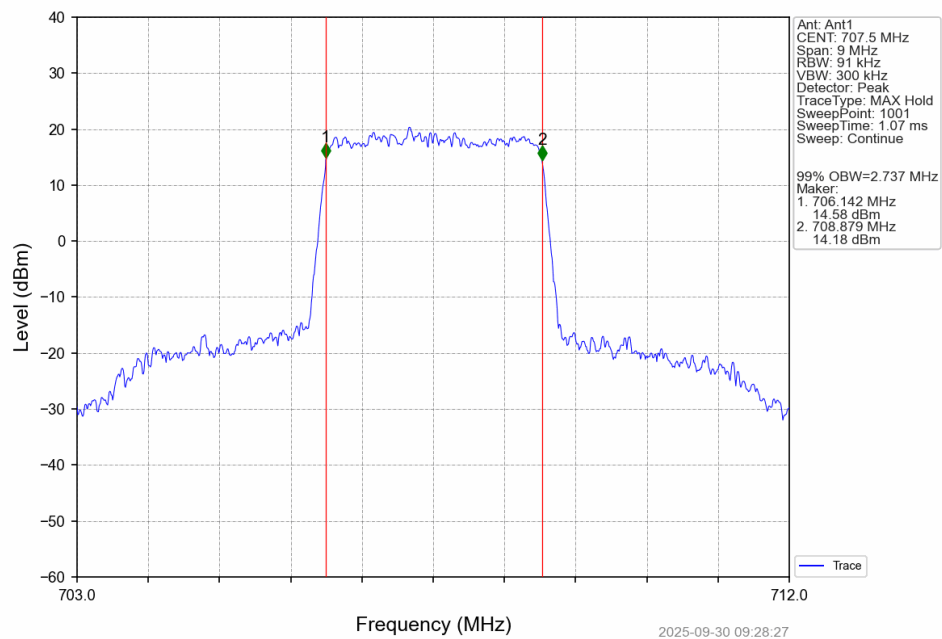
Band12_1.4MHz_16QAM_HCH_715.3MHz_RB_6_0_NTNV



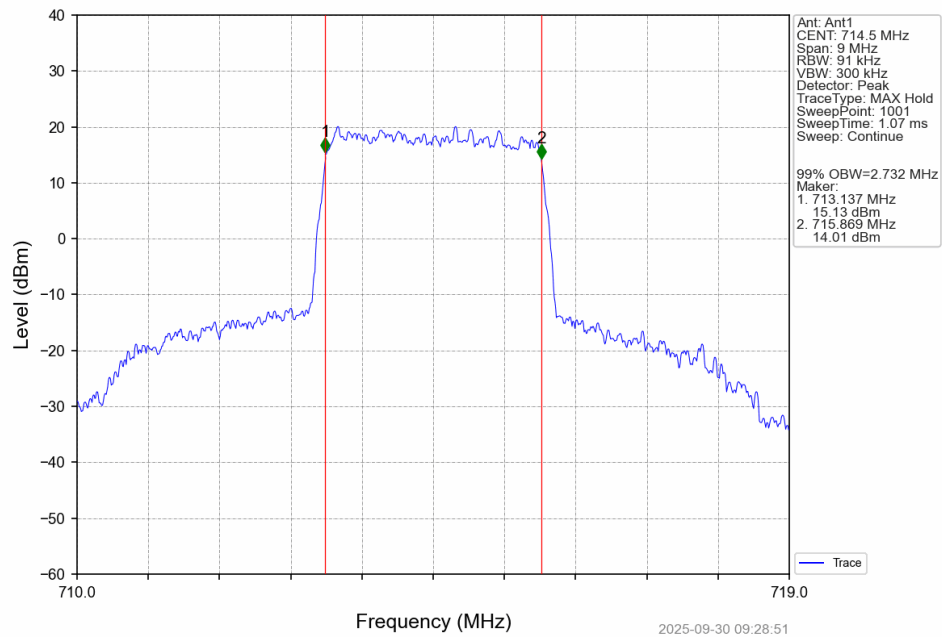
Band12_3MHz_QPSK_LCH_700.5MHz_RB_15_0_NTNV



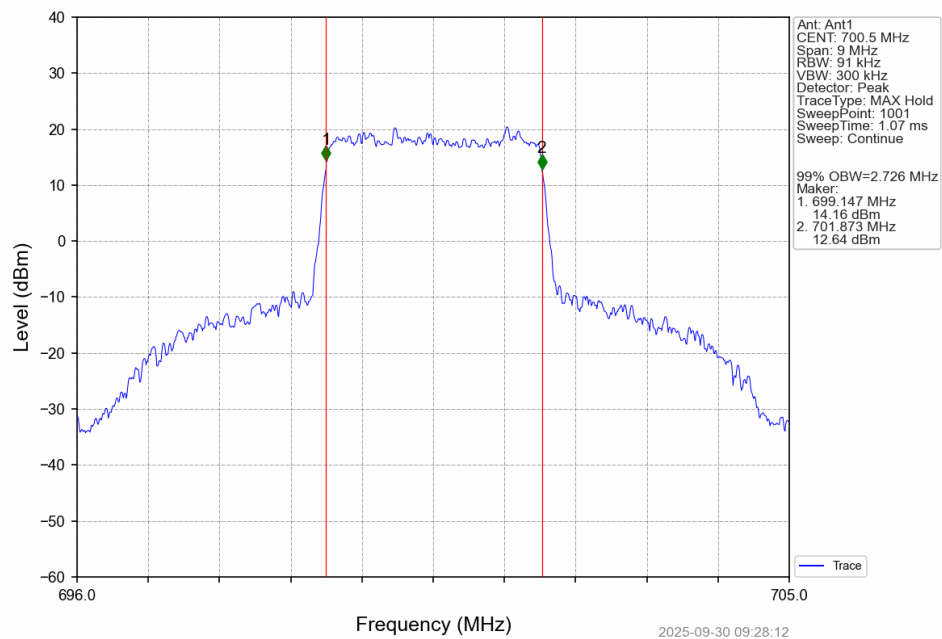
Band12_3MHz_QPSK_MCH_707.5MHz_RB_15_0_NTNV



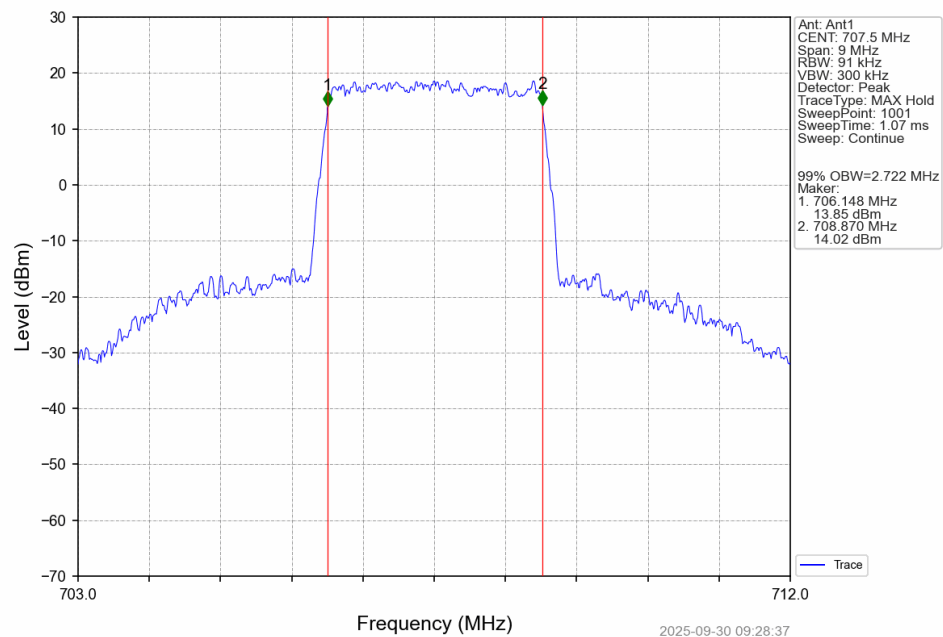
Band12_3MHz_QPSK_HCH_714.5MHz_RB_15_0_NTNV



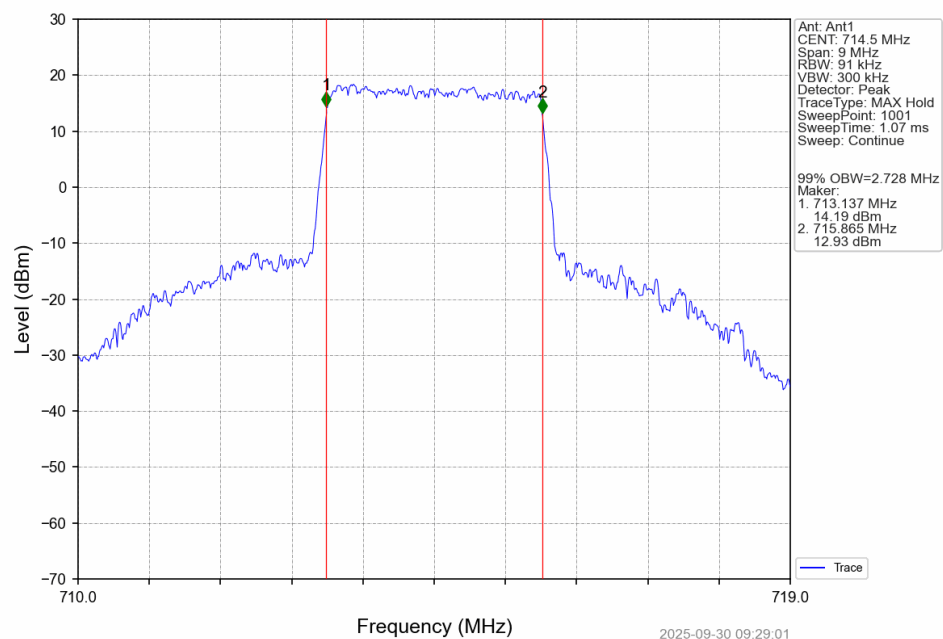
Band12_3MHz_16QAM_LCH_700.5MHz_RB_15_0_NTNV



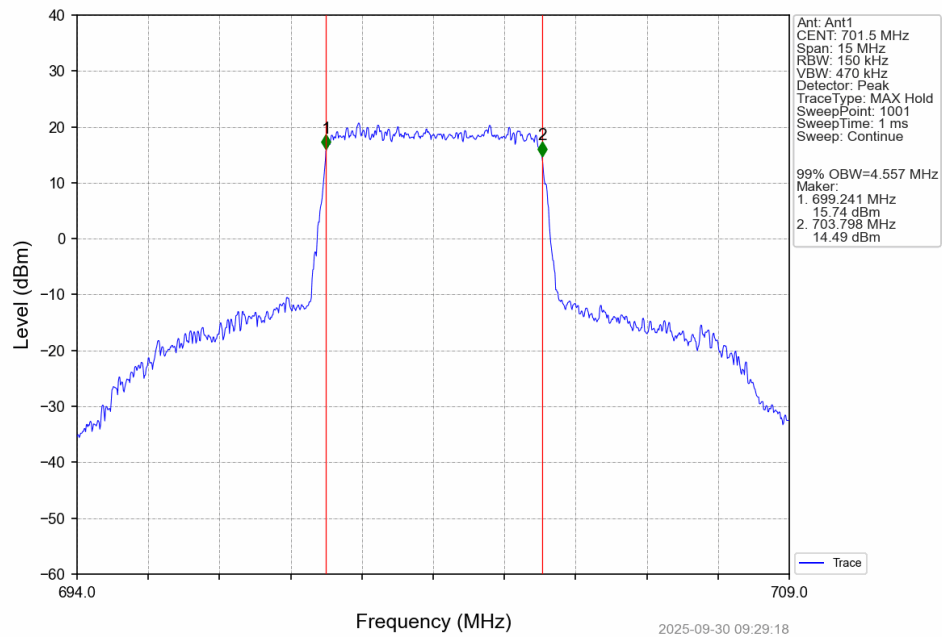
Band12_3MHz_16QAM_MCH_707.5MHz_RB_15_0_NTNV



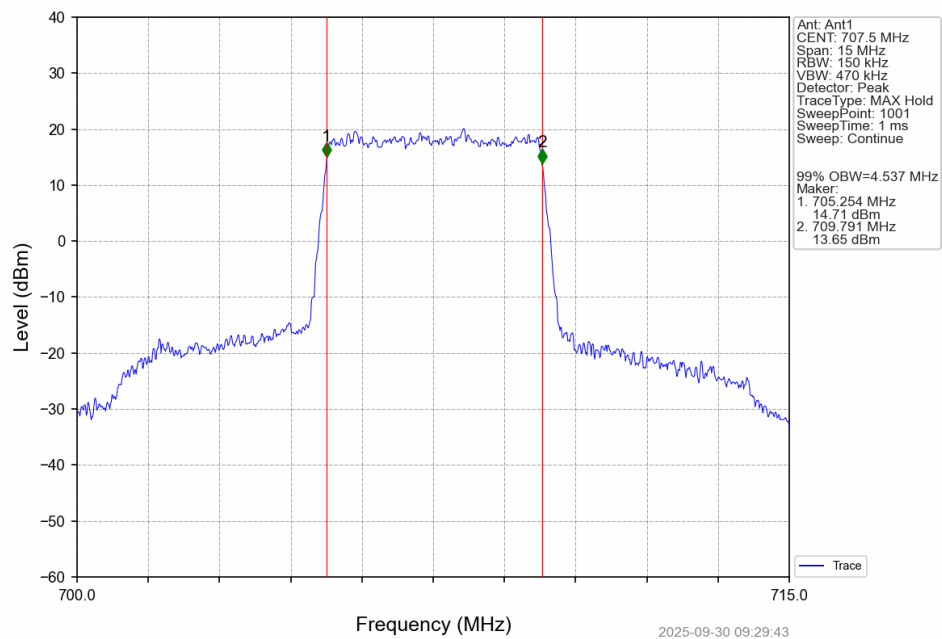
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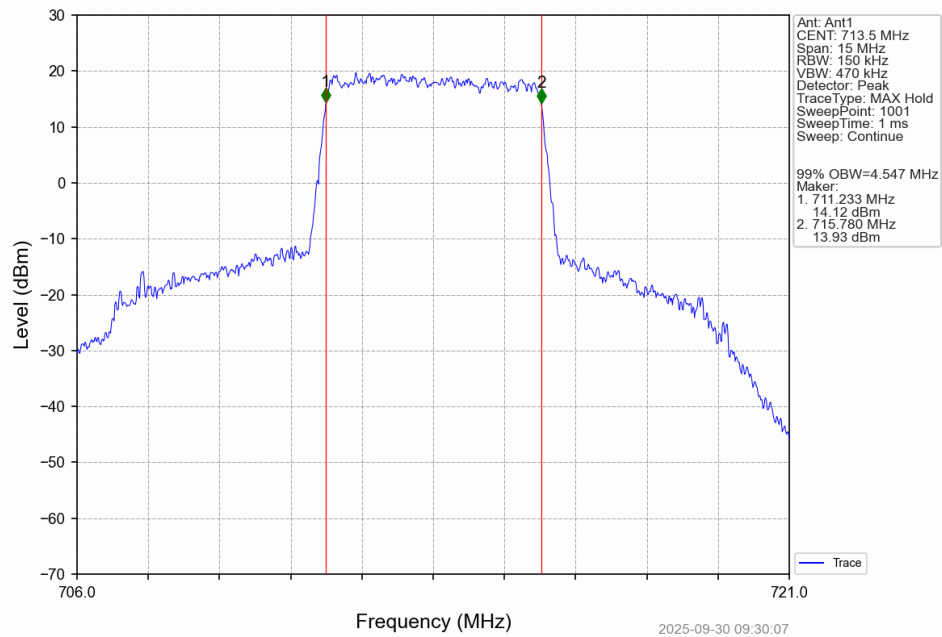
Band12_5MHz_QPSK_LCH_701.5MHz_RB_25_0_NTNV



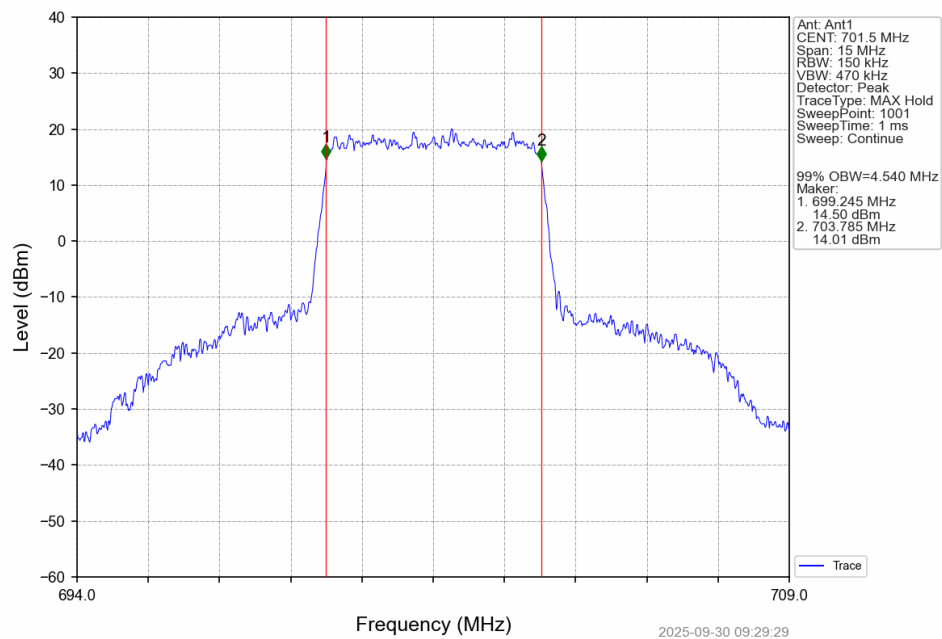
Band12_5MHz_QPSK_MCH_707.5MHz_RB_25_0_NTNV



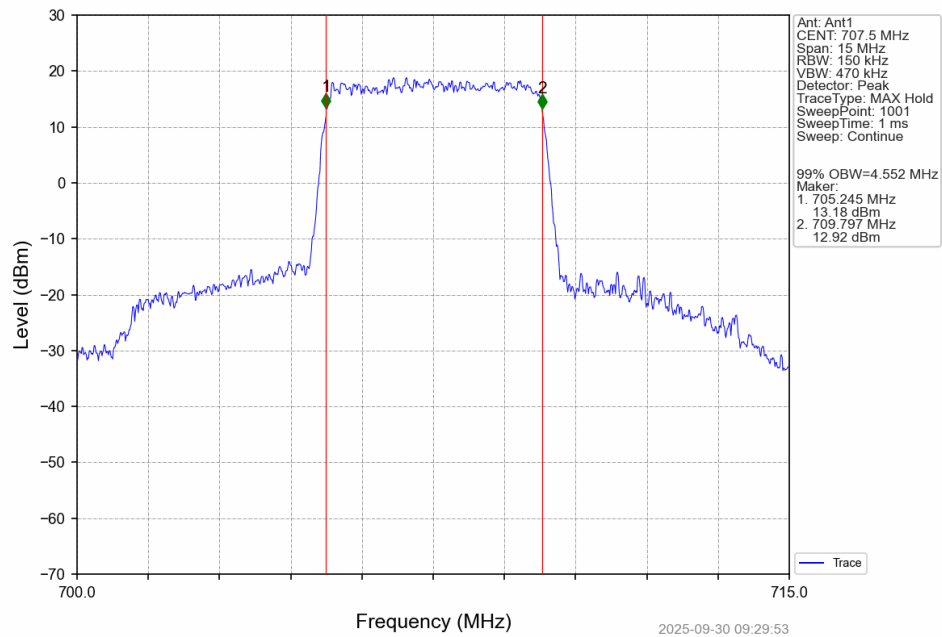
Band12_5MHz_QPSK_HCH_713.5MHz_RB_25_0_NTNV



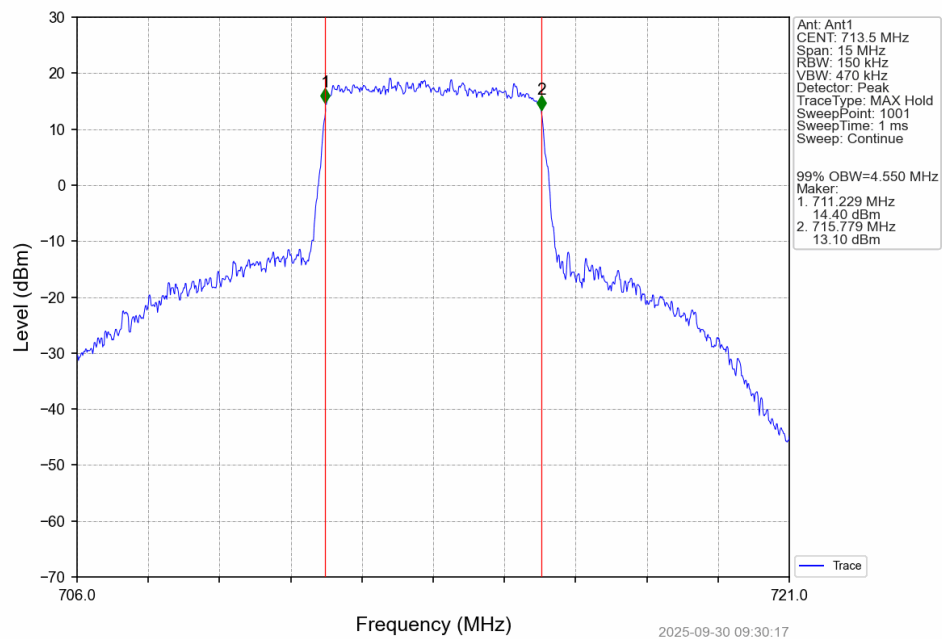
Band12_5MHz_16QAM_LCH_701.5MHz_RB_25_0_NTNV



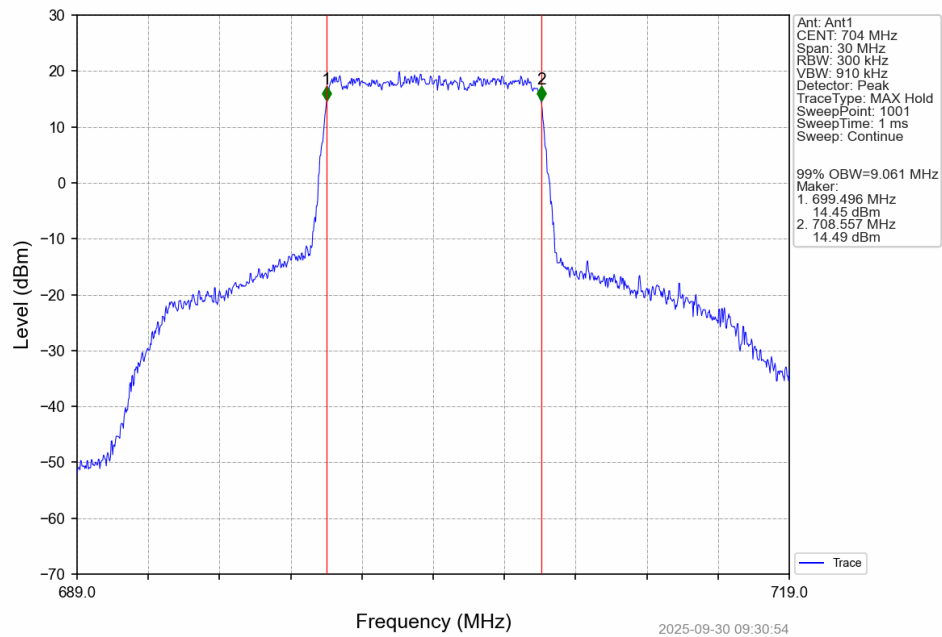
Band12_5MHz_16QAM_MCH_707.5MHz_RB_25_0_NTNV



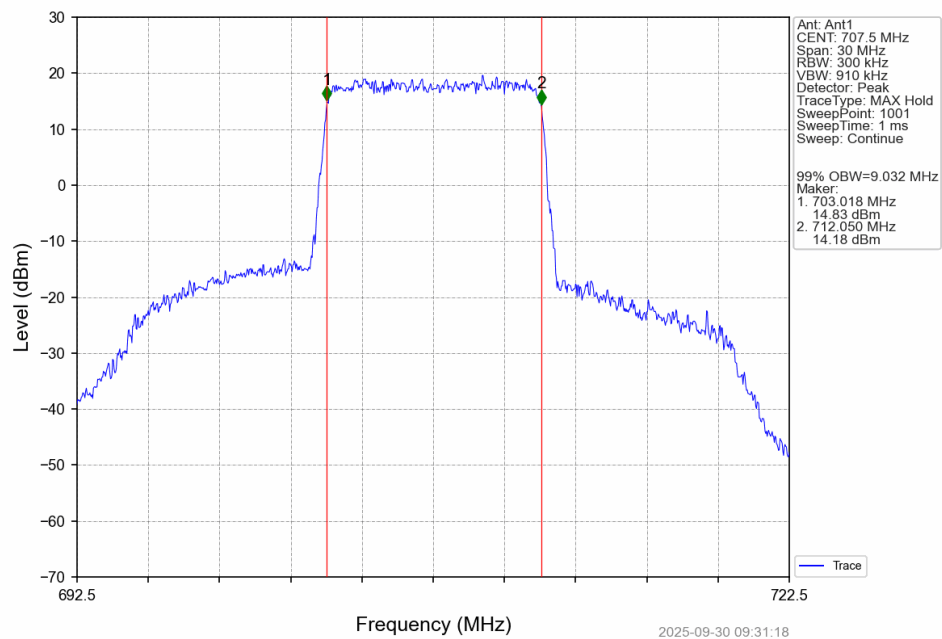
Band12_5MHz_16QAM_HCH_713.5MHz_RB_25_0_NTNV



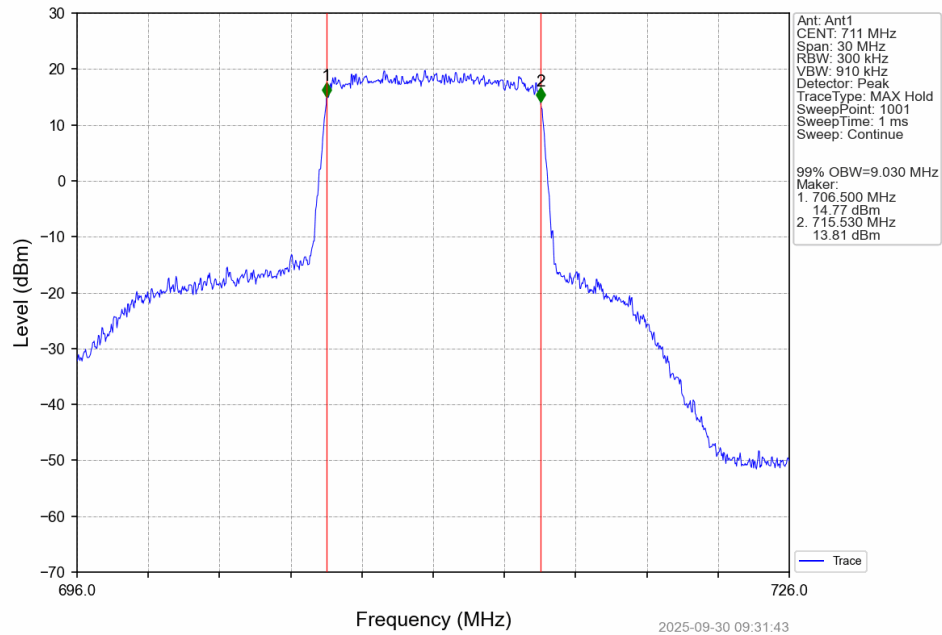
Band12_10MHz_QPSK_LCH_704MHz_RB_50_0_NTNV



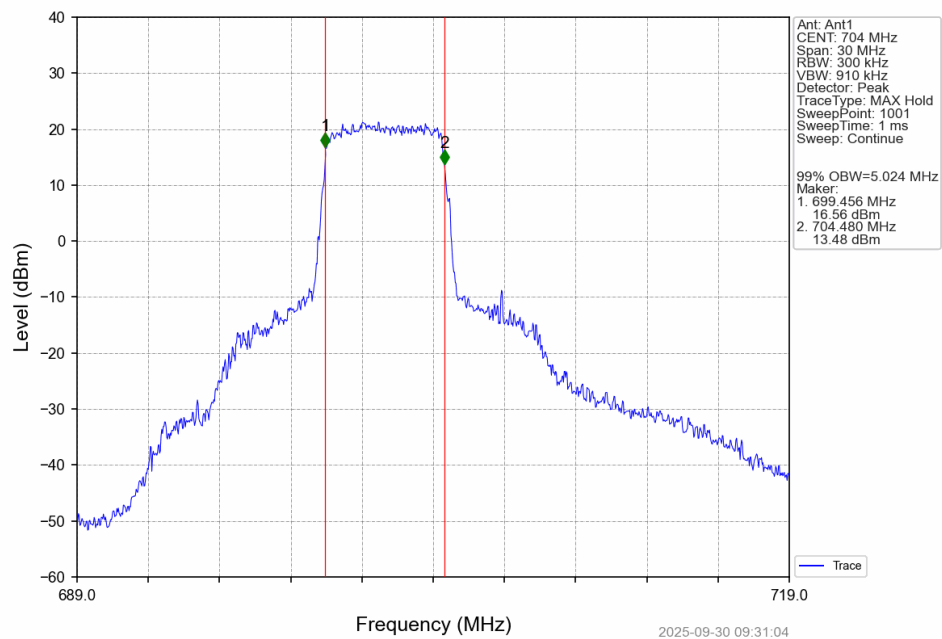
Band12_10MHz_QPSK_MCH_707.5MHz_RB_50_0_NTNV



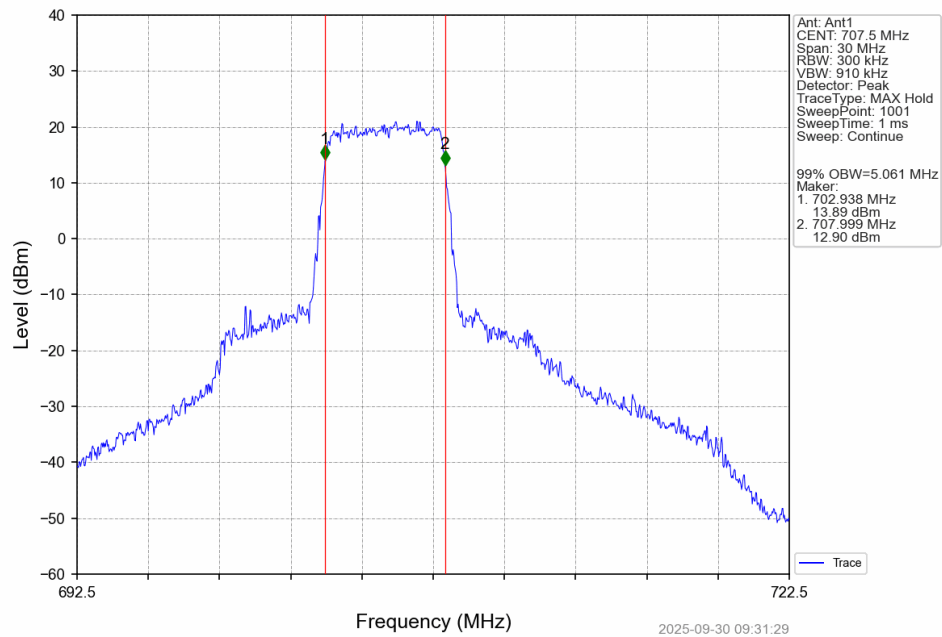
Band12_10MHz_QPSK_HCH_711MHz_RB_50_0_NTNV



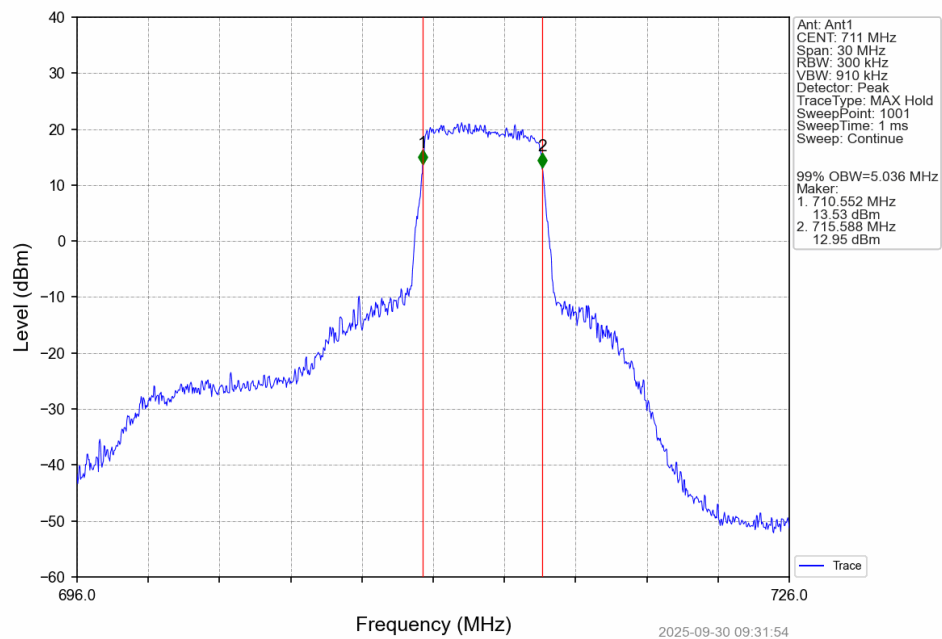
Band12_10MHz_16QAM_LCH_704MHz_RB_27_0_NTNV



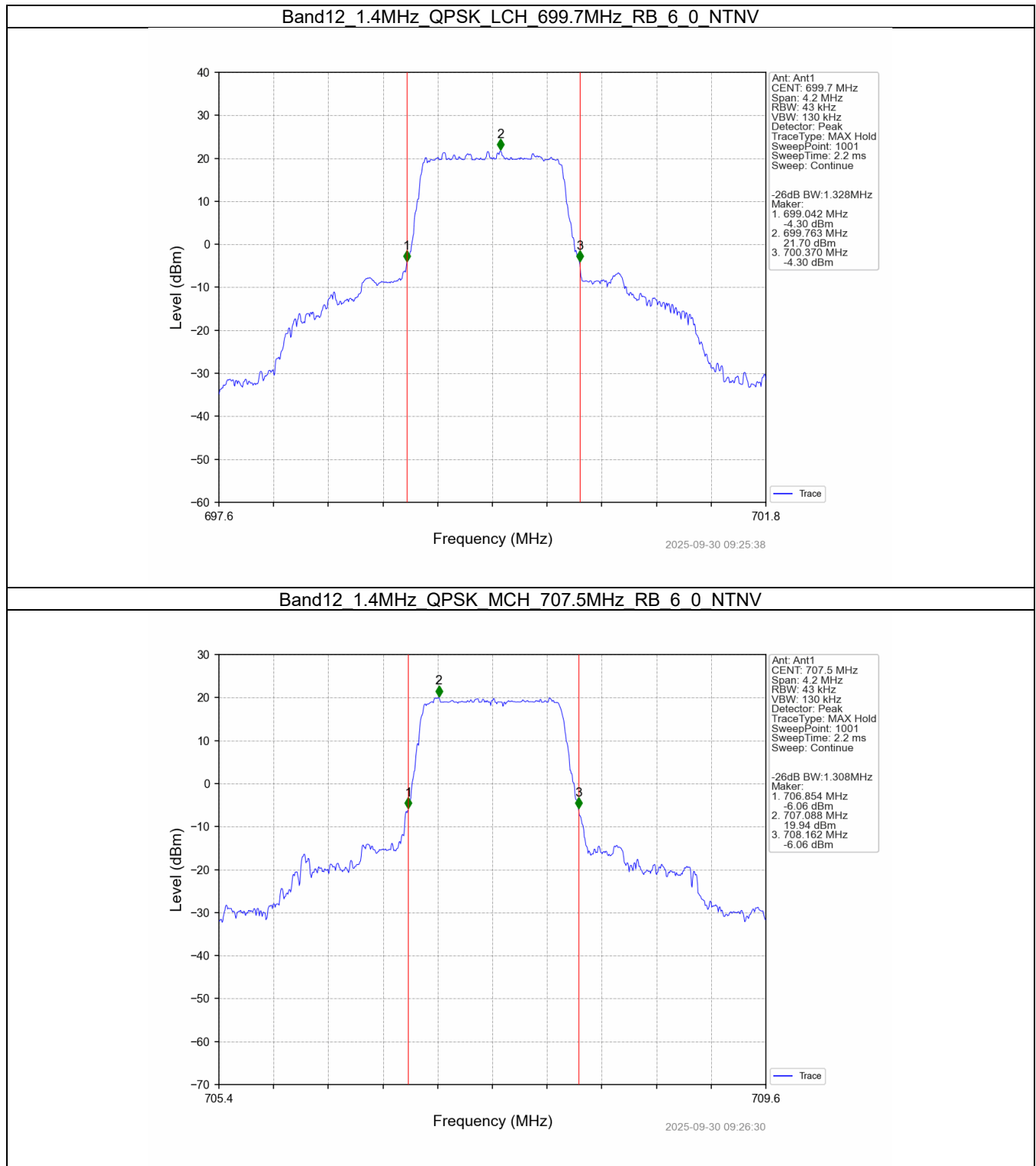
Band12_10MHz_16QAM_MCH_707.5MHz_RB_27_0_NTNV



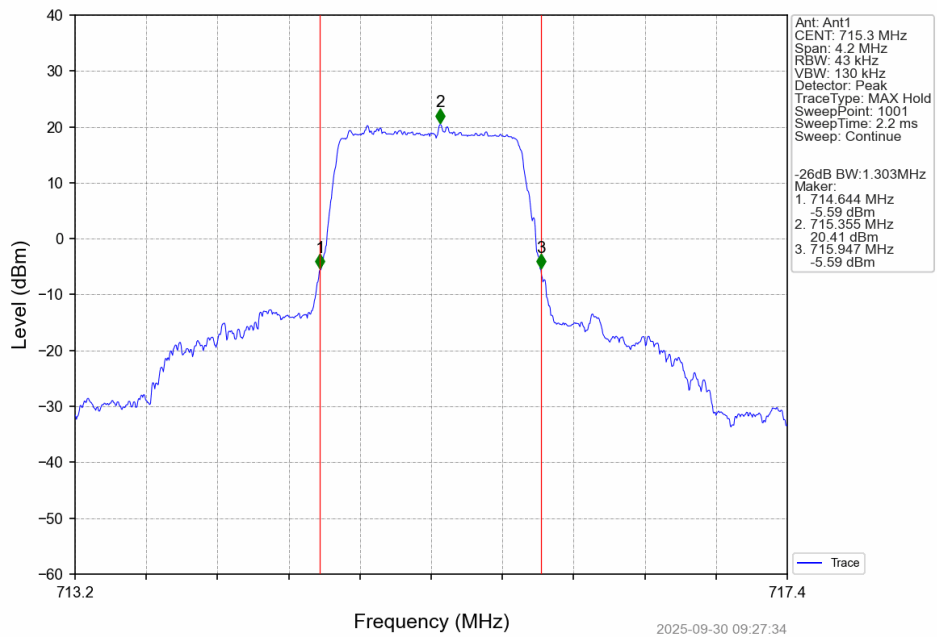
Band12_10MHz_16QAM_HCH_711MHz_RB_27_23_NTNV



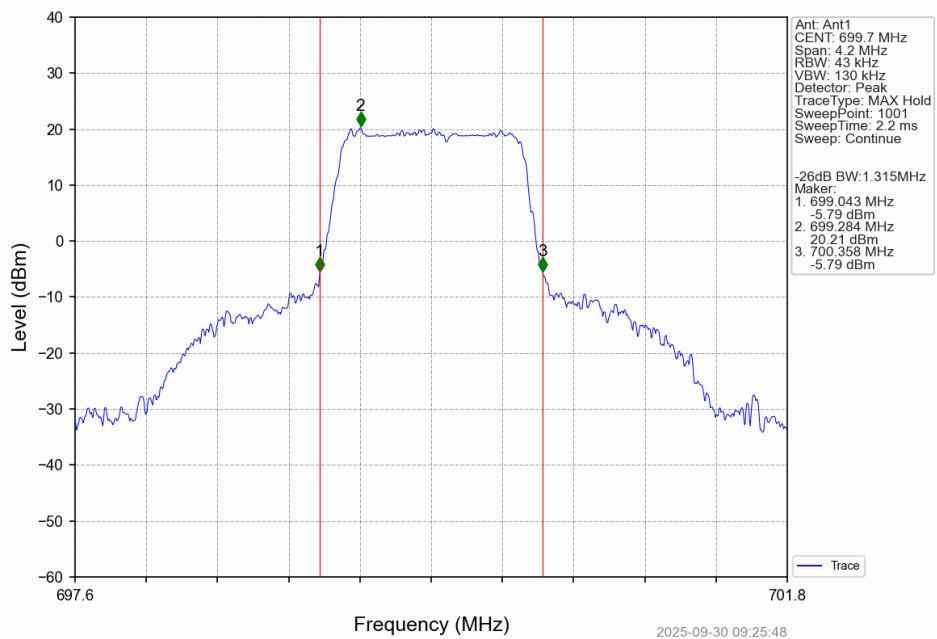
4.2.2 Band12_XDB



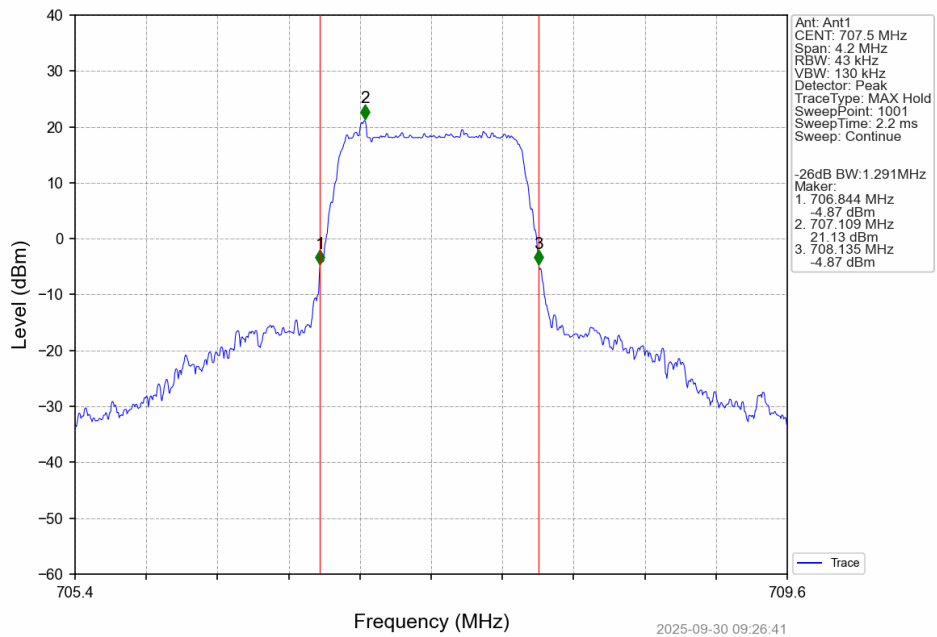
Band12_1.4MHz_QPSK_HCH_715.3MHz_RB_6_0_NTNV



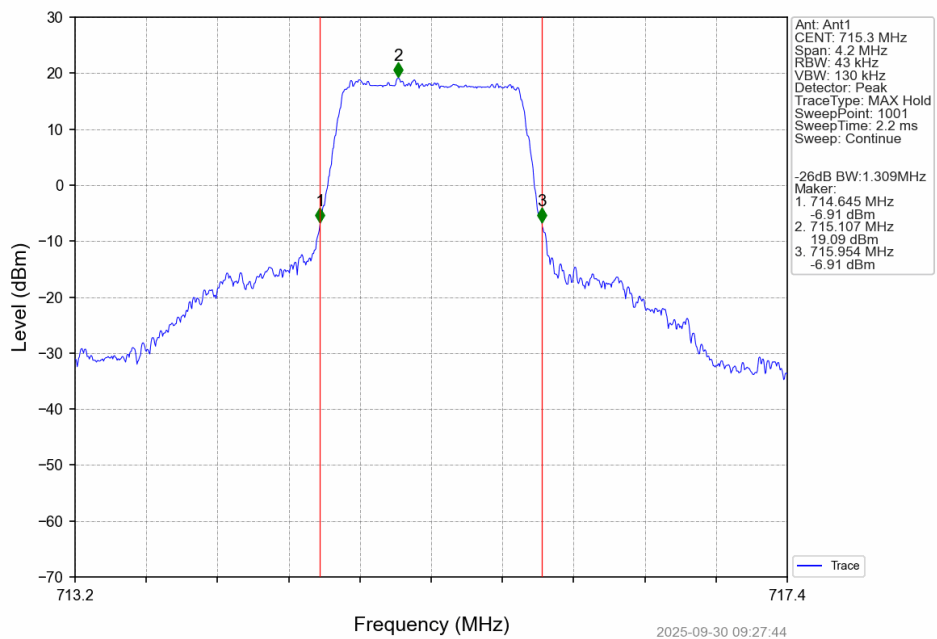
Band12_1.4MHz_16QAM_LCH_699.7MHz_RB_6_0_NTNV



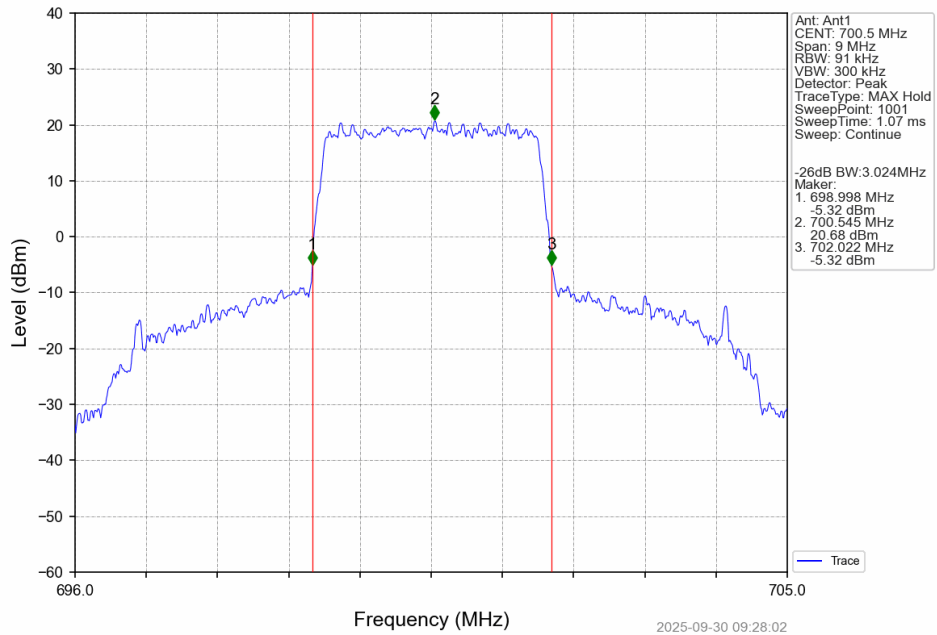
Band12_1.4MHz_16QAM_MCH_707.5MHz_RB_6_0_NTNV



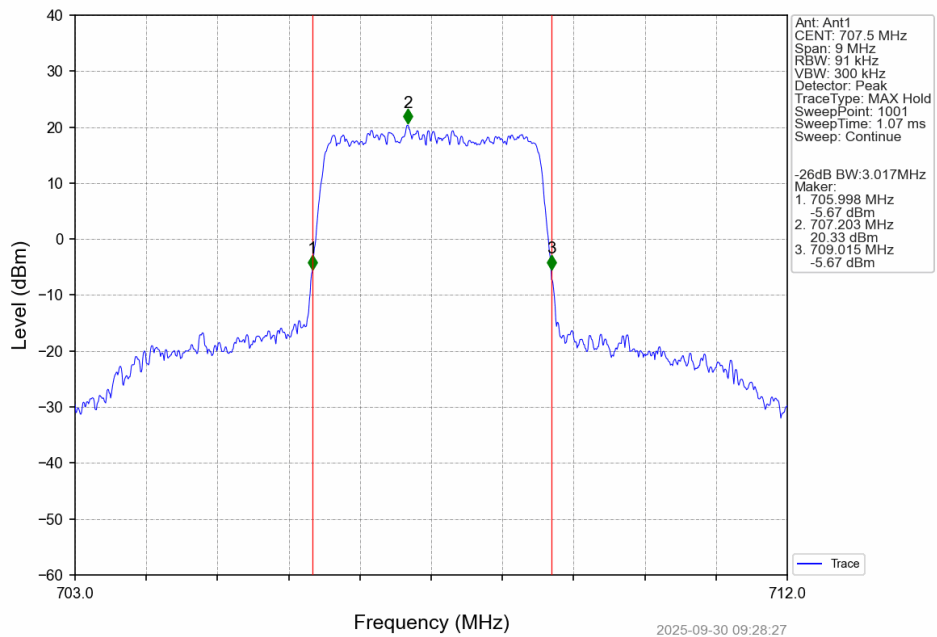
Band12_1.4MHz_16QAM_HCH_715.3MHz_RB_6_0_NTNV



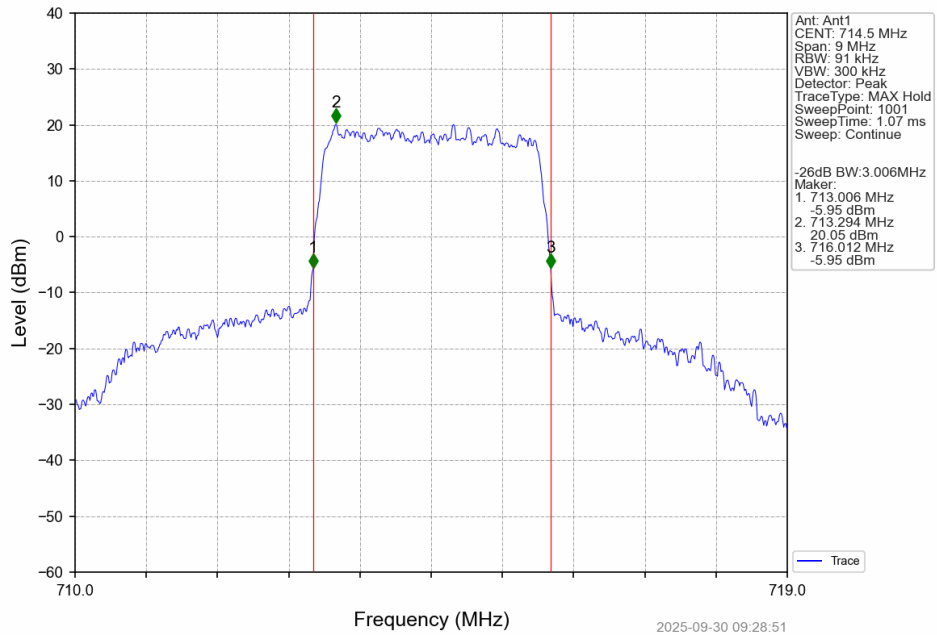
Band12_3MHz_QPSK_LCH_700.5MHz_RB_15_0_NTNV



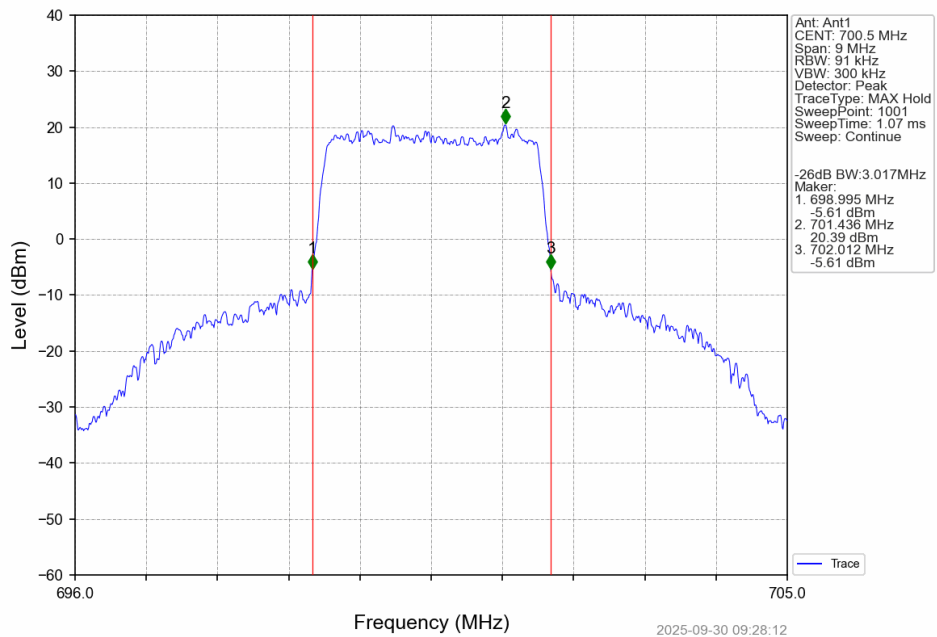
Band12_3MHz_QPSK_MCH_707.5MHz_RB_15_0_NTNV



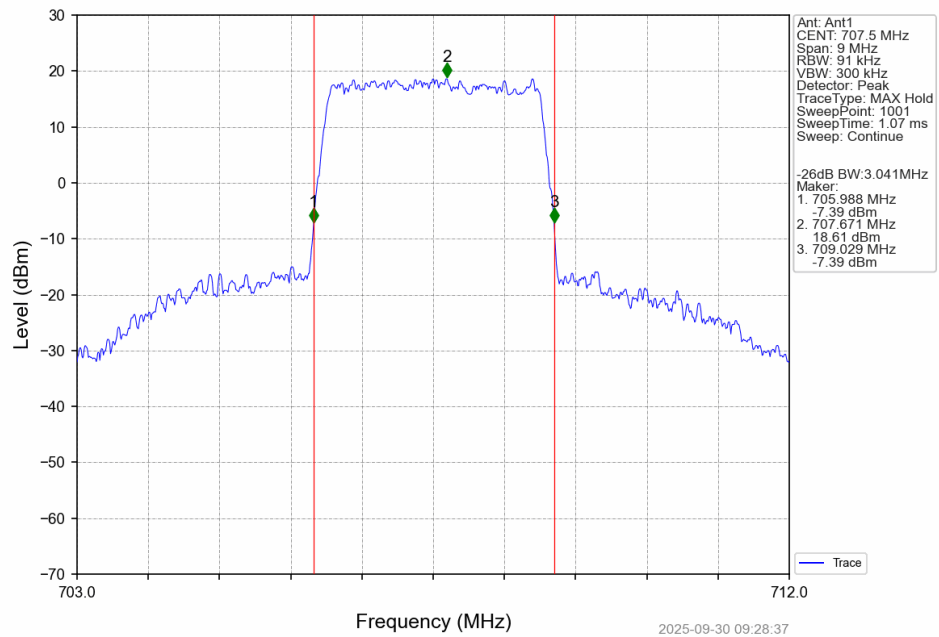
Band12_3MHz_QPSK_HCH_714.5MHz_RB_15_0_NTNV



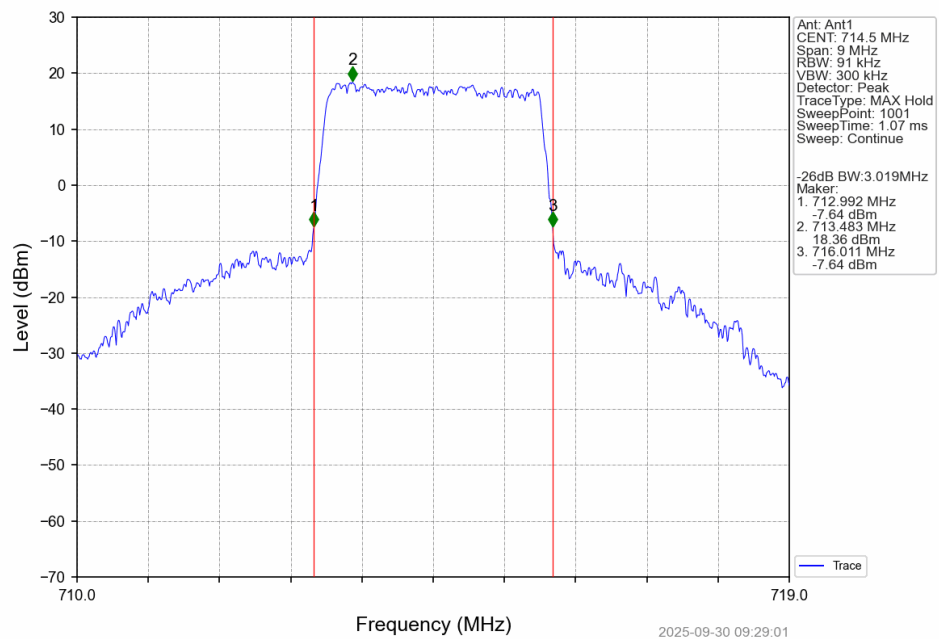
Band12_3MHz_16QAM_LCH_700.5MHz_RB_15_0_NTNV



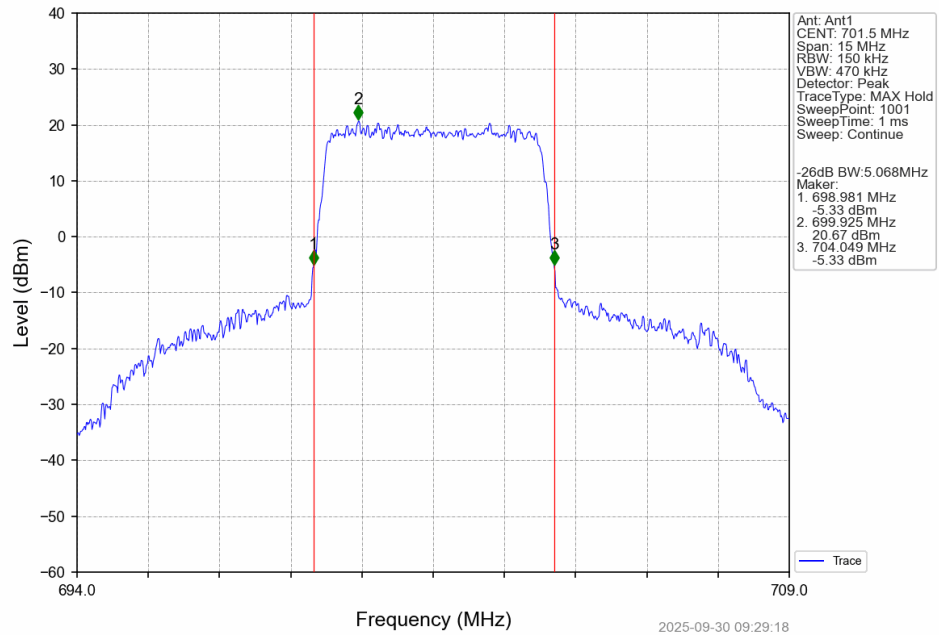
Band12_3MHz_16QAM_MCH_707.5MHz_RB_15_0_NTNV



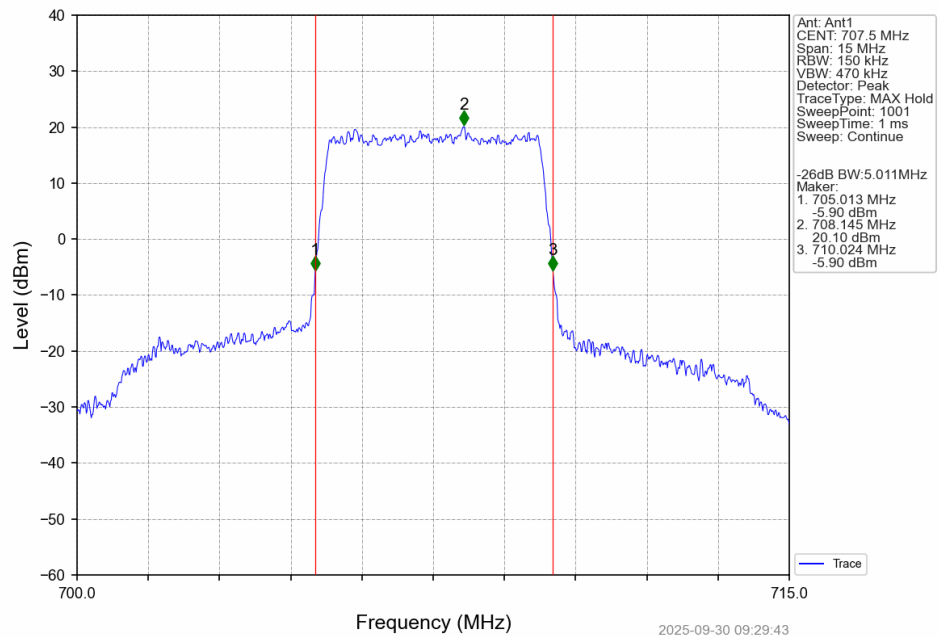
Band12_3MHz_16QAM_HCH_714.5MHz_RB_15_0_NTNV



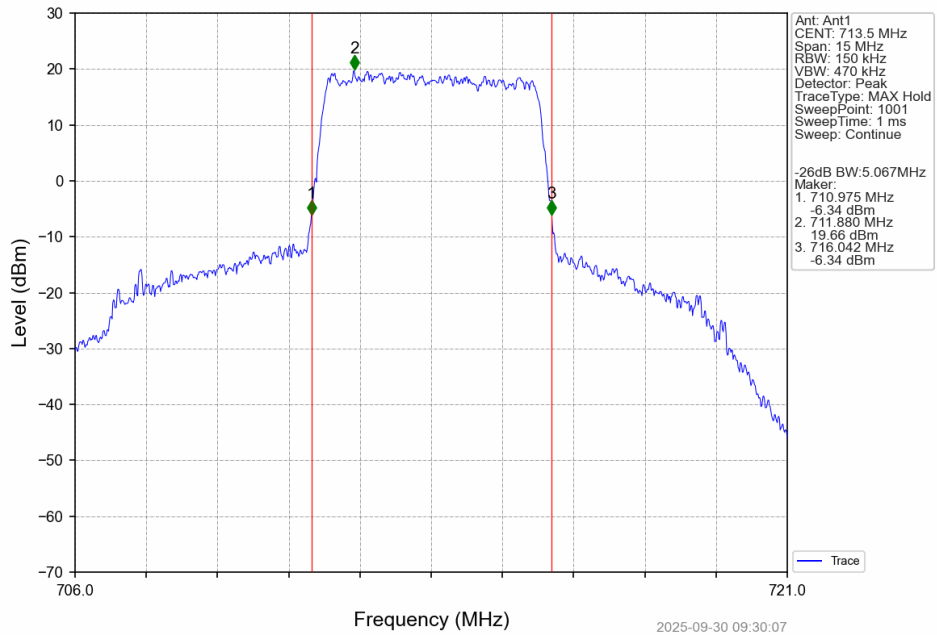
Band12_5MHz_QPSK_LCH_701.5MHz_RB_25_0_NTNV



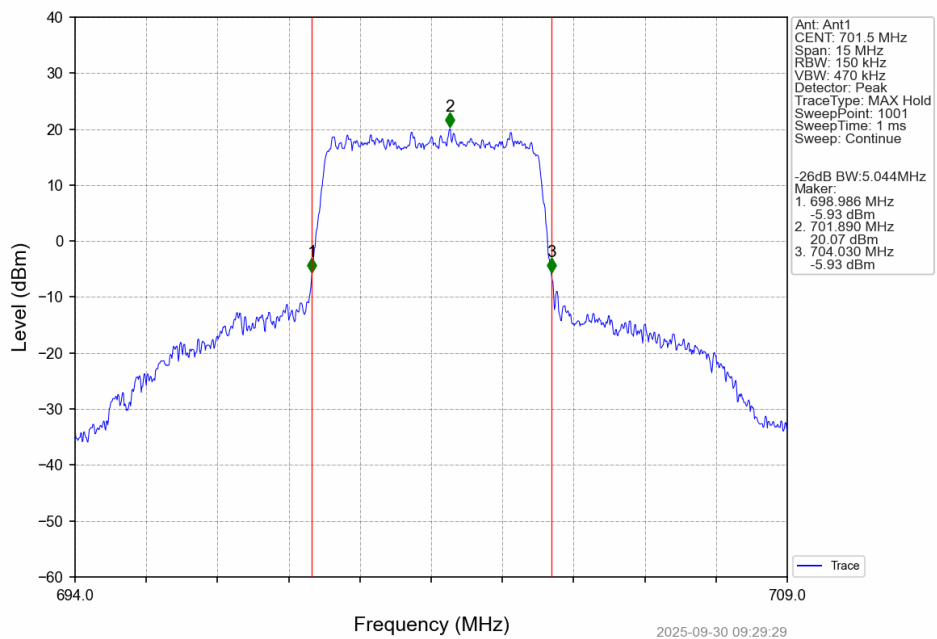
Band12_5MHz_QPSK_MCH_707.5MHz_RB_25_0_NTNV



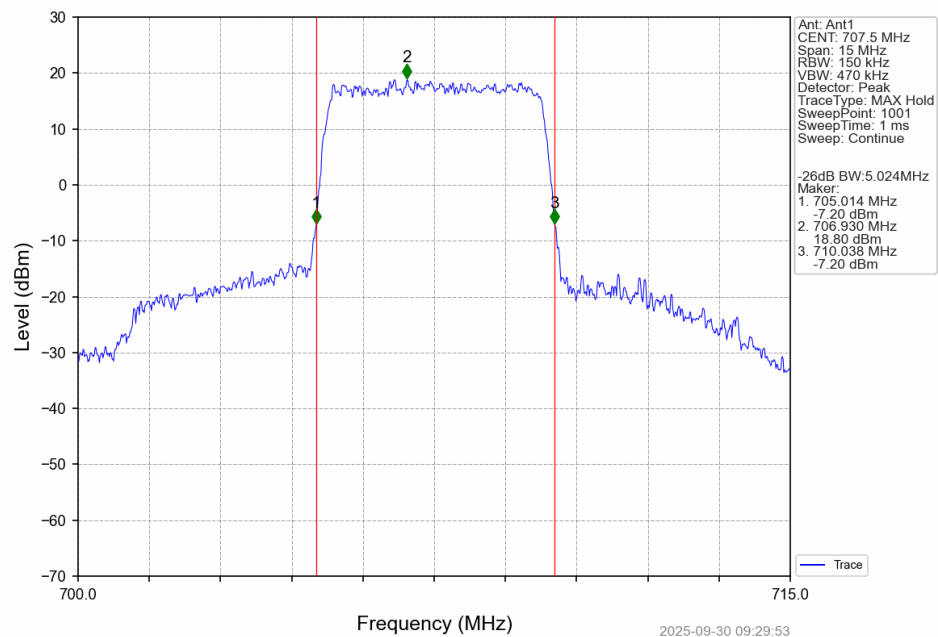
Band12_5MHz_QPSK_HCH_713.5MHz_RB_25_0_NTNV



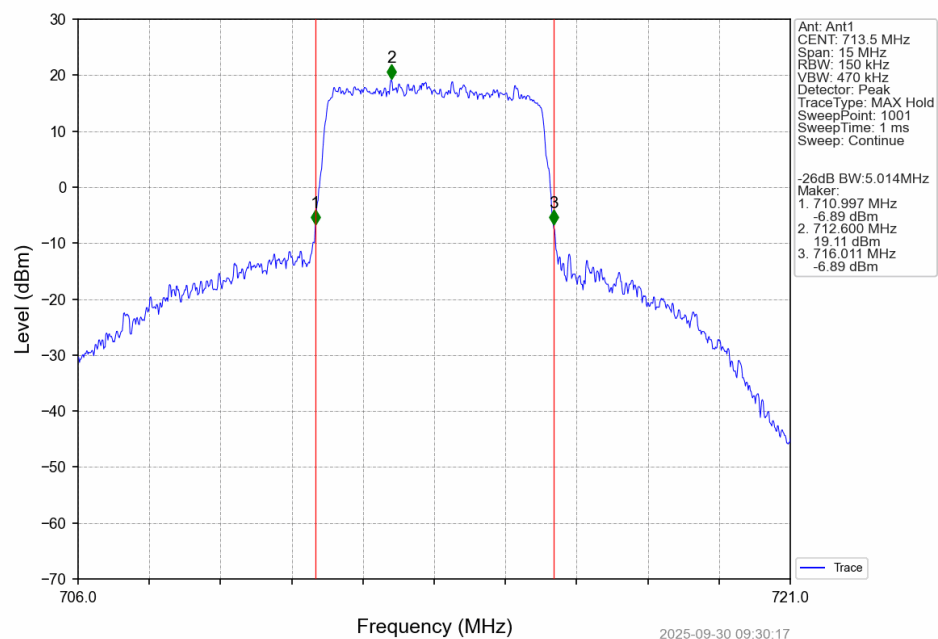
Band12_5MHz_16QAM_LCH_701.5MHz_RB_25_0_NTNV



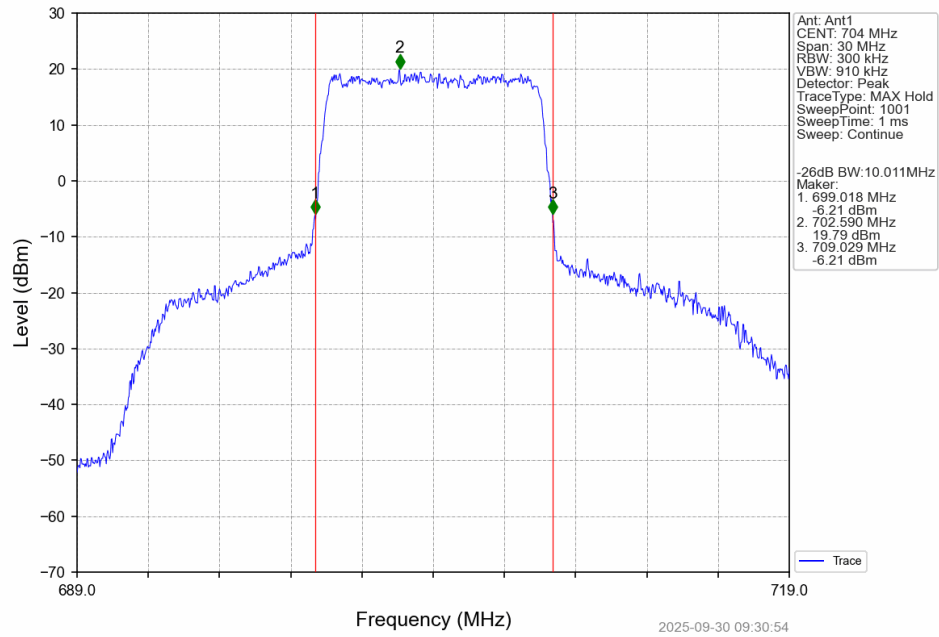
Band12_5MHz_16QAM_MCH_707.5MHz_RB_25_0_NTNV



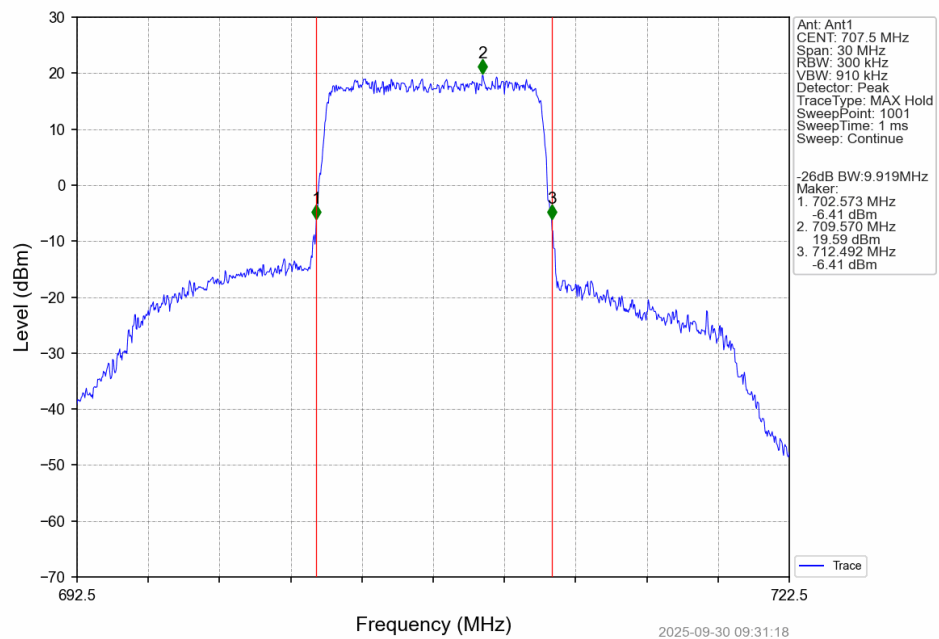
Band12_5MHz_16QAM_HCH_713.5MHz_RB_25_0_NTNV



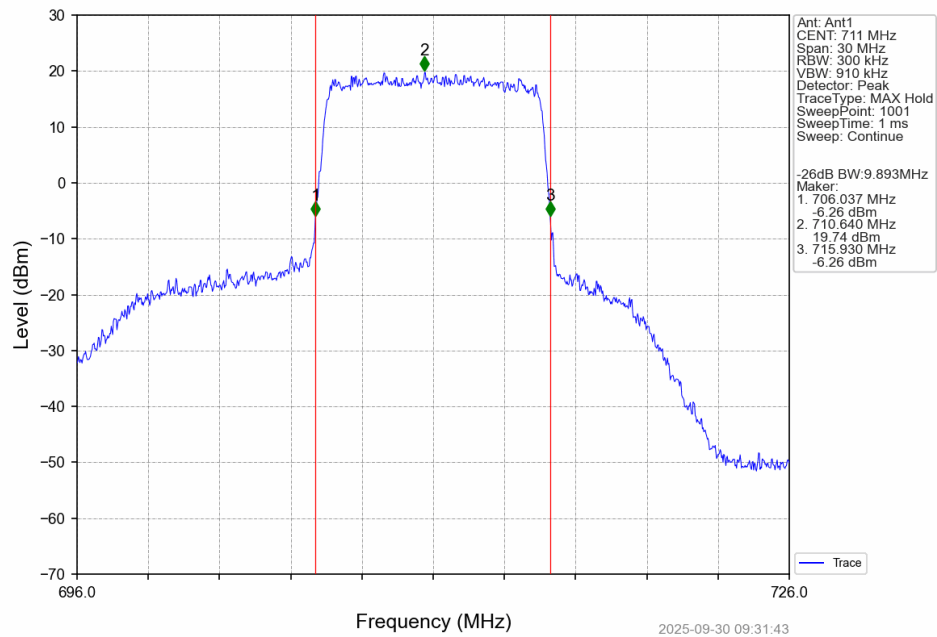
Band12_10MHz_QPSK_LCH_704MHz_RB_50_0_NTNV



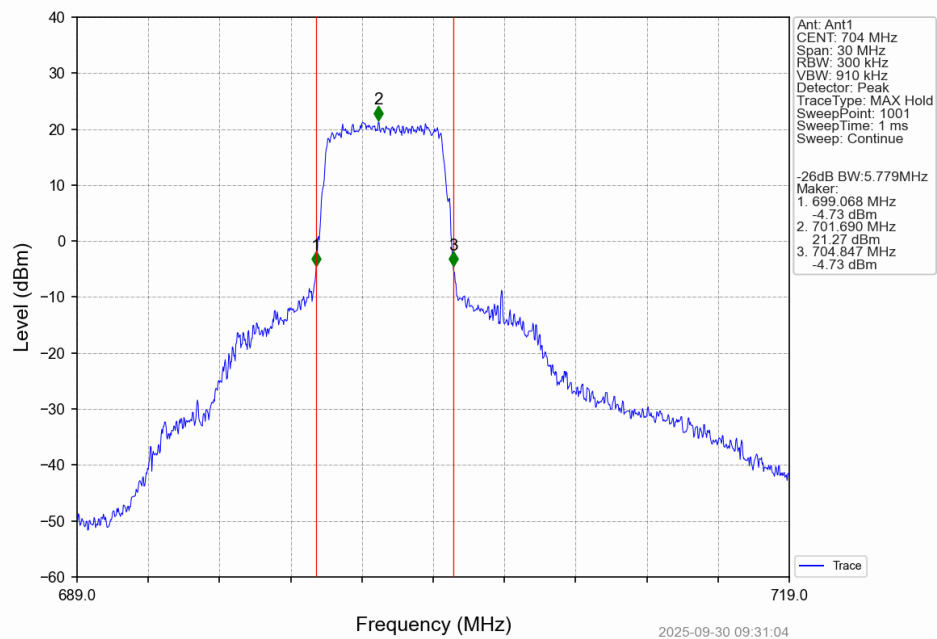
Band12_10MHz_QPSK_MCH_707.5MHz_RB_50_0_NTNV



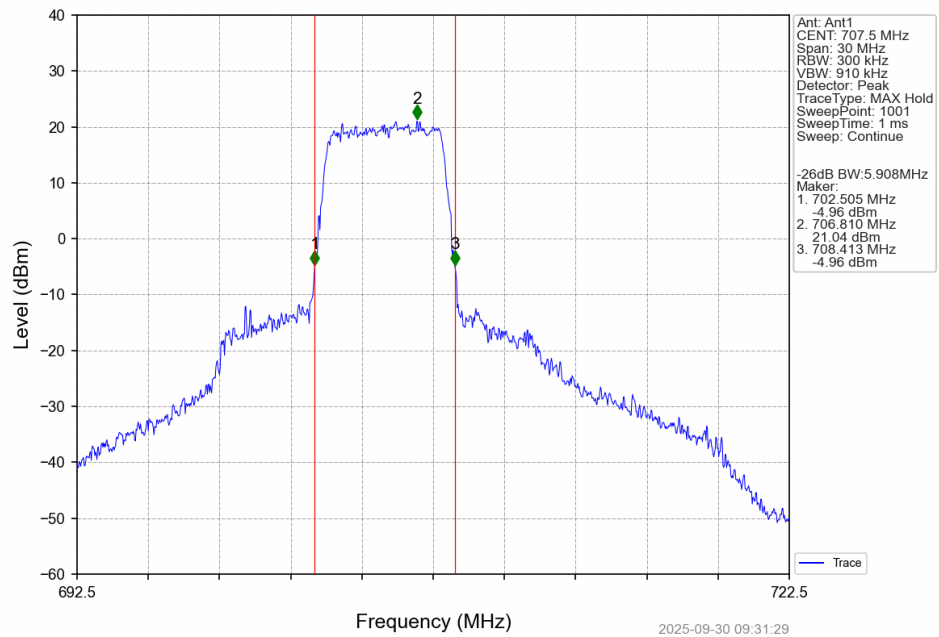
Band12_10MHz_QPSK_HCH_711MHz_RB_50_0_NTNV



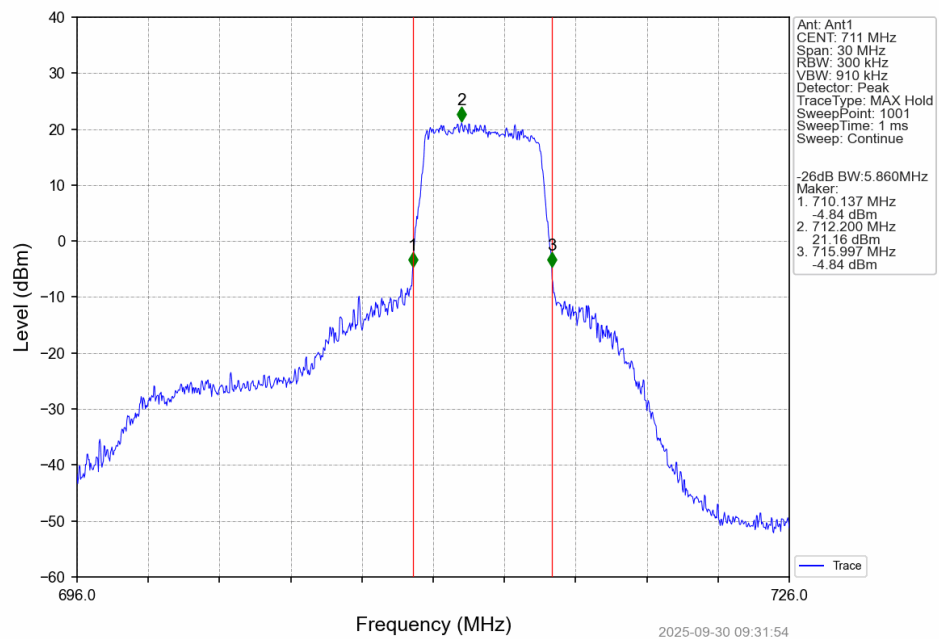
Band12_10MHz_16QAM_LCH_704MHz_RB_27_0_NTNV



Band12_10MHz_16QAM_MCH_707.5MHz_RB_27_0_NTNV



Band12_10MHz_16QAM_HCH_711MHz_RB_27_23_NTNV



5. Peak-Average Ratio

5.1 Test Result

5.1.1 B12_1.4MHz

Band: 12 / Bandwidth: 1.4MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	699.7	6	0	4.24	<=13	Pass
	707.5	6	0	5.18	<=13	Pass
	715.3	6	0	4.98	<=13	Pass
16QAM	699.7	6	0	5.06	<=13	Pass
	707.5	6	0	5.92	<=13	Pass
	715.3	6	0	5.70	<=13	Pass

5.1.2 B12_3MHz

Band: 12 / Bandwidth: 3MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	700.5	15	0	4.66	<=13	Pass
	707.5	15	0	5.32	<=13	Pass
	714.5	15	0	4.95	<=13	Pass
16QAM	700.5	15	0	5.39	<=13	Pass
	707.5	15	0	6.03	<=13	Pass
	714.5	15	0	5.70	<=13	Pass

5.1.3 B12_5MHz

Band: 12 / Bandwidth: 5MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	701.5	25	0	5.22	<=13	Pass
	707.5	25	0	5.43	<=13	Pass
	713.5	25	0	5.16	<=13	Pass
16QAM	701.5	25	0	5.80	<=13	Pass
	707.5	25	0	6.09	<=13	Pass
	713.5	25	0	5.80	<=13	Pass

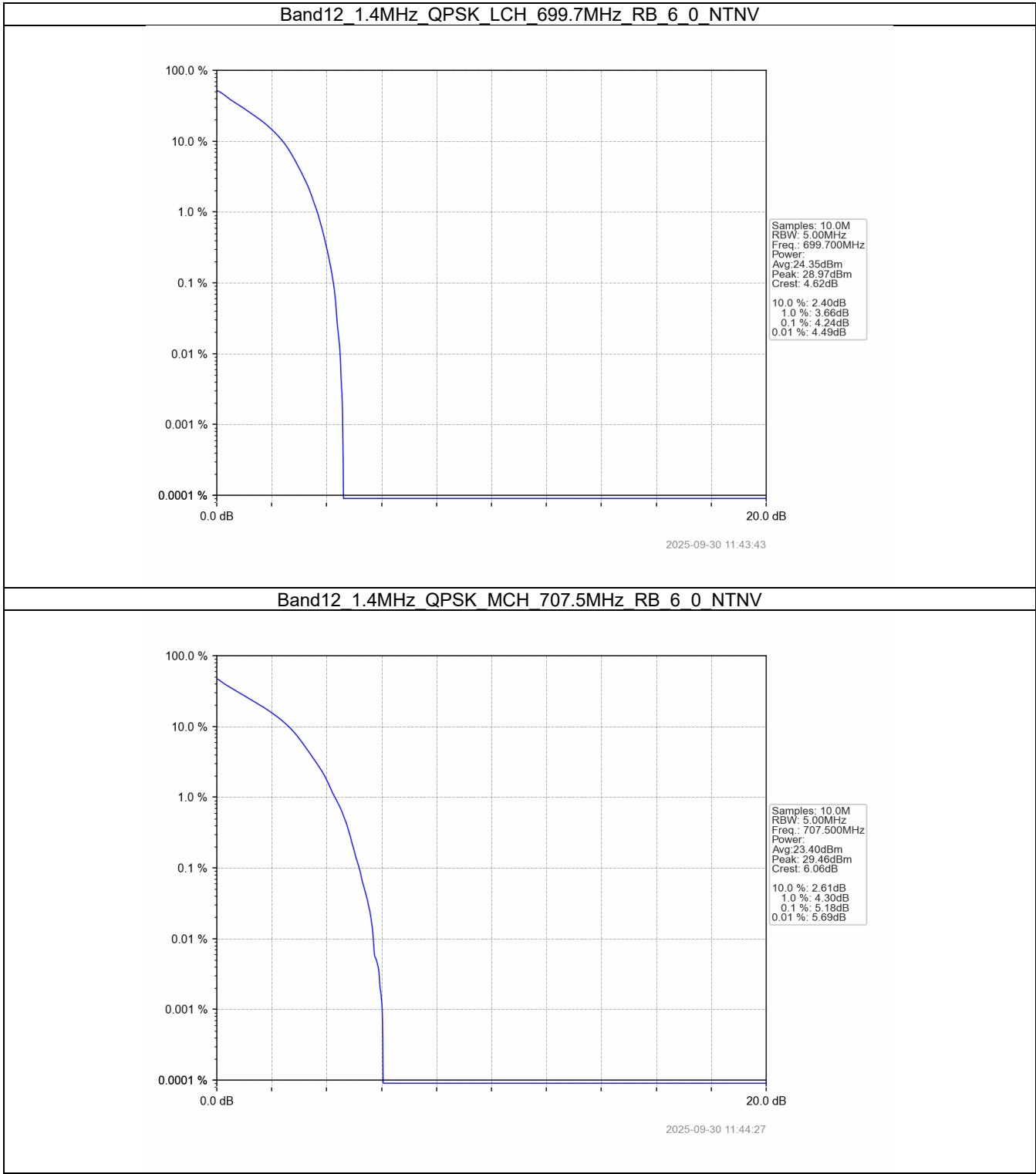
5.1.4 B12_10MHz

Band: 12 / Bandwidth: 10MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	704	50	0	5.30	<=13	Pass
	707.5	50	0	5.29	<=13	Pass
	711	50	0	5.16	<=13	Pass
16QAM	704	27	0	5.65	<=13	Pass
	707.5	27	0	6.01	<=13	Pass

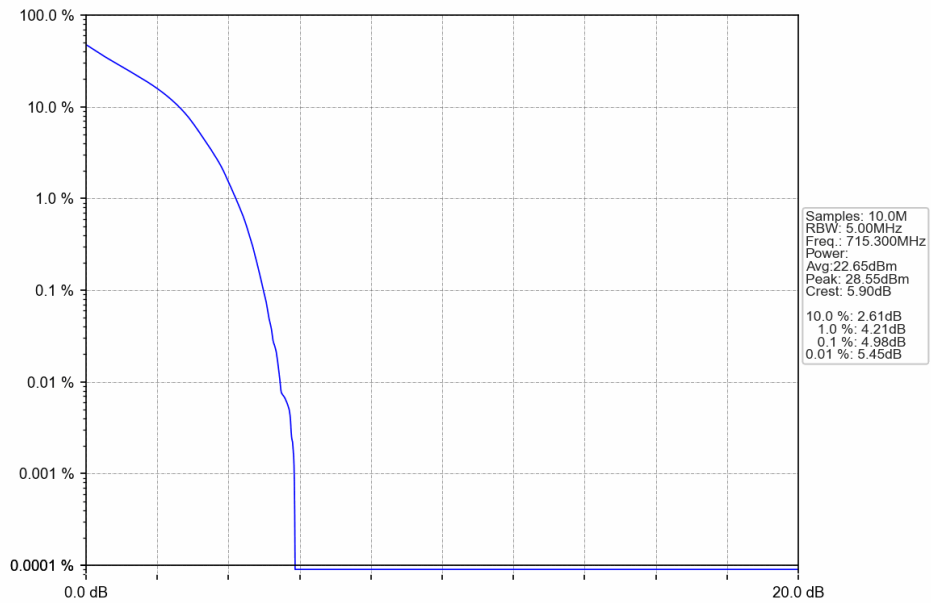
	711	27	23	5.58	≤ 13	Pass
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5.2 Test Graph

5.2.1 B12_1.4MHz

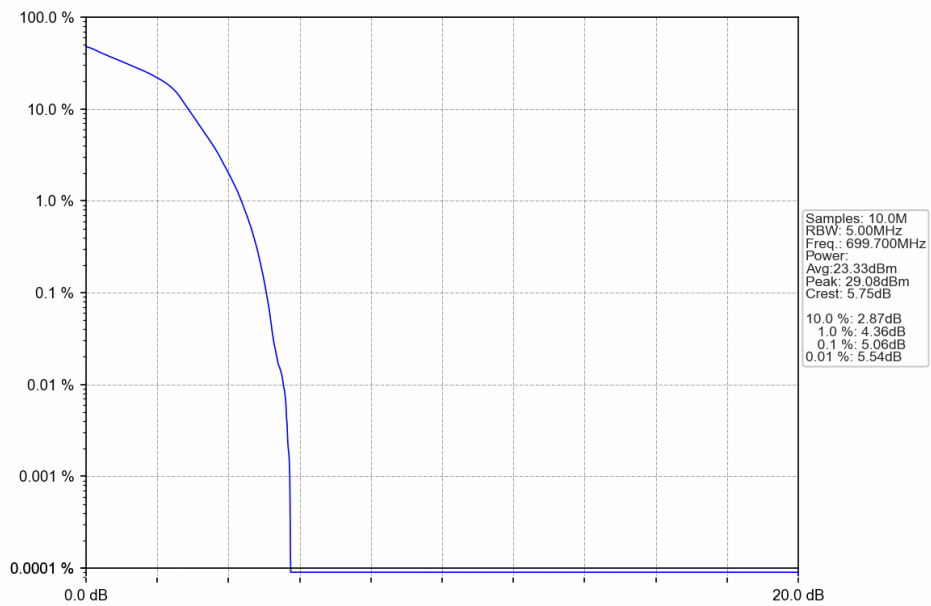


Band12_1.4MHz_QPSK_HCH_715.3MHz_RB_6_0_NTNV



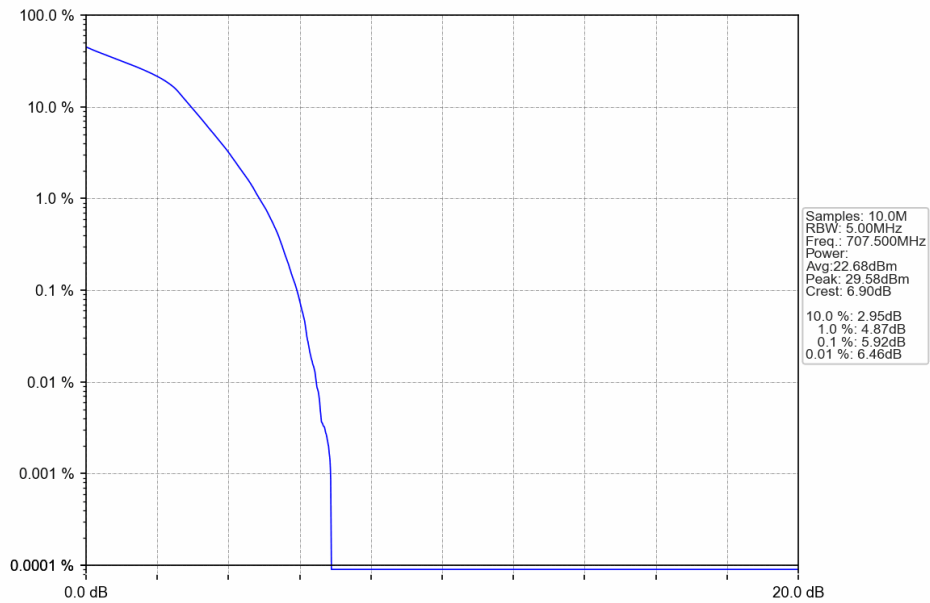
2025-09-30 11:45:13

Band12_1.4MHz_16QAM_LCH_699.7MHz_RB_6_0_NTNV



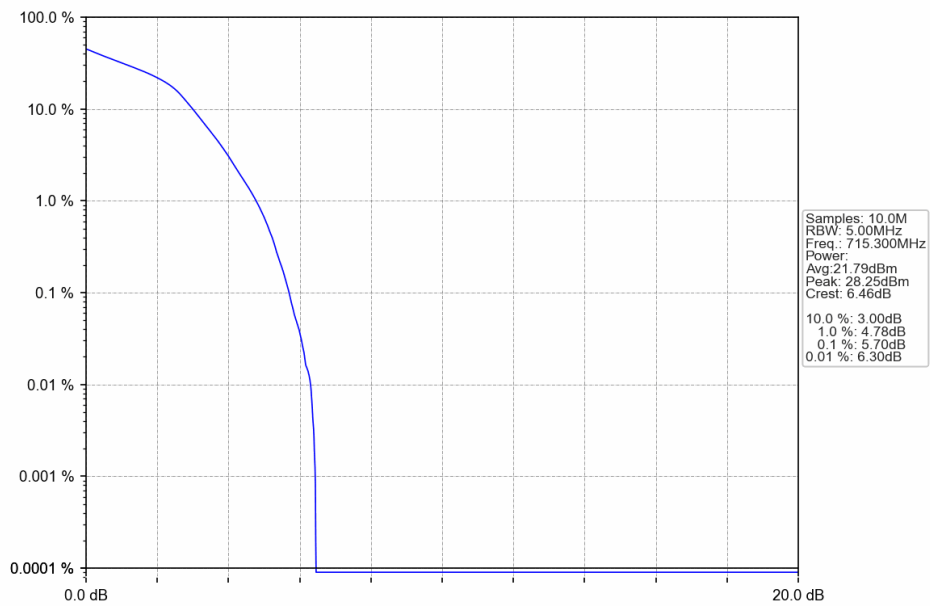
2025-09-30 11:44:03

Band12_1.4MHz_16QAM_MCH_707.5MHz_RB_6_0_NTNV



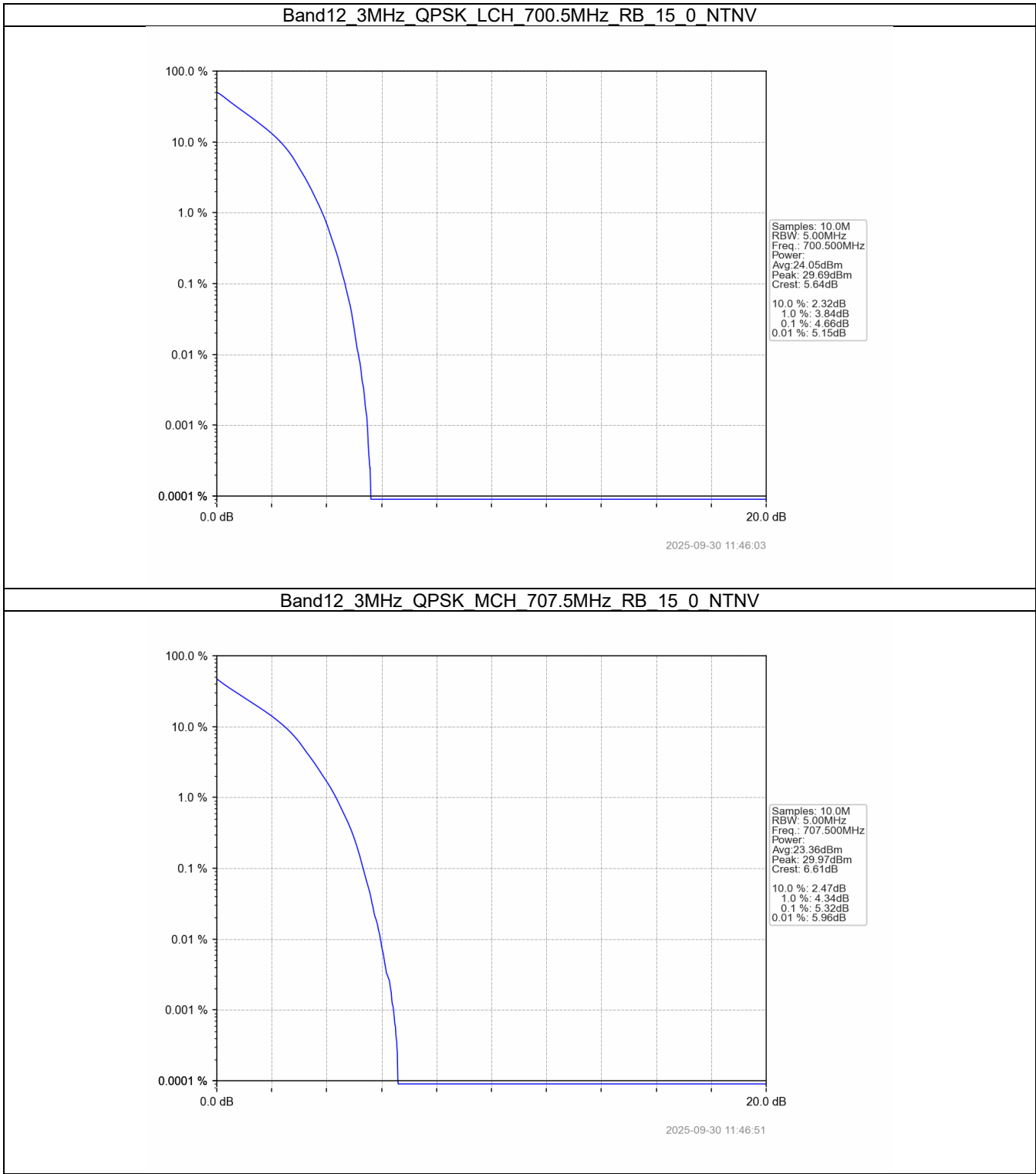
2025-09-30 11:44:50

Band12_1.4MHz_16QAM_HCH_715.3MHz_RB_6_0_NTNV

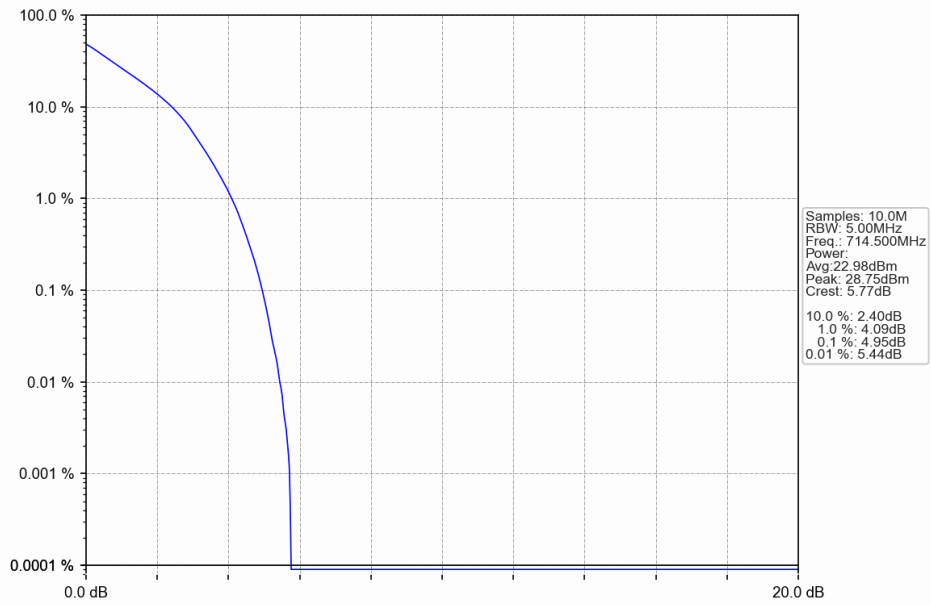


2025-09-30 11:45:35

5.2.2 B12_3MHz

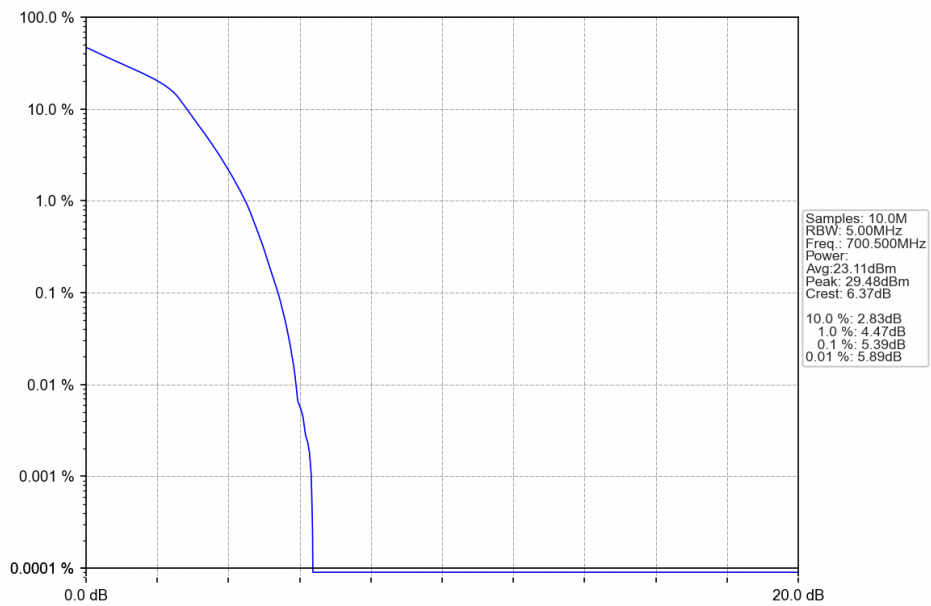


Band12_3MHz_QPSK_HCH_714.5MHz_RB_15_0_NTNV



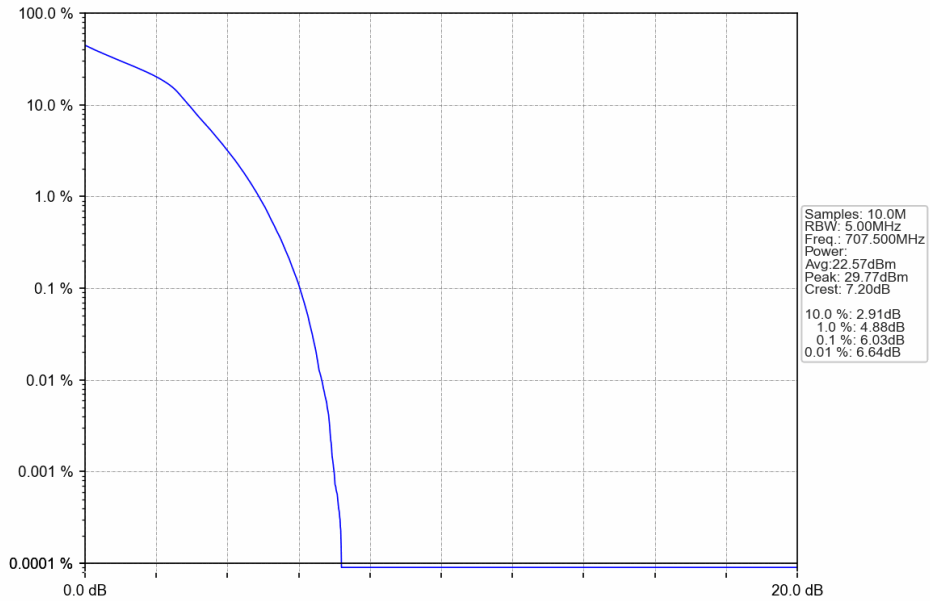
2025-09-30 11:47:38

Band12_3MHz_16QAM_LCH_700.5MHz_RB_15_0_NTNV



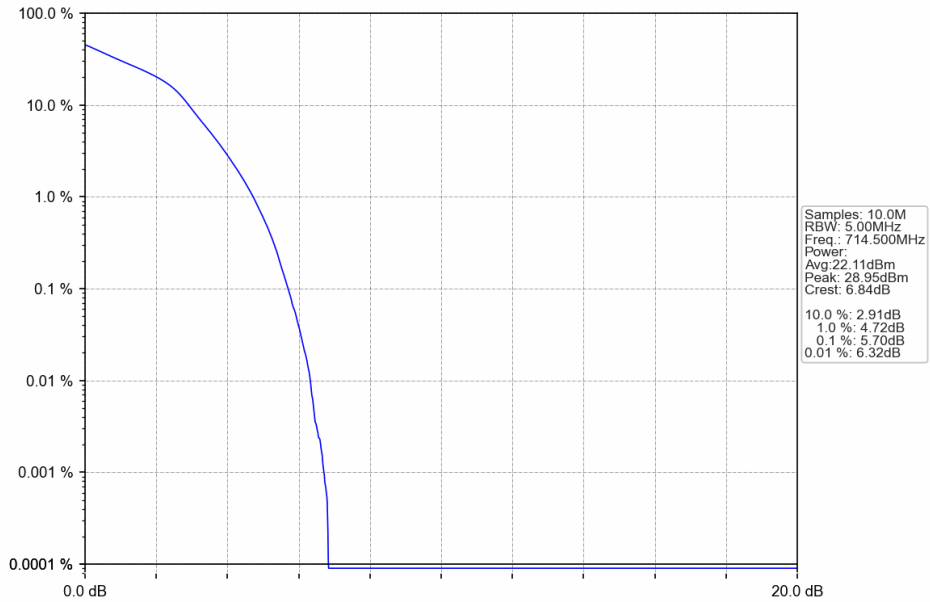
2025-09-30 11:46:25

Band12_3MHz_16QAM_MCH_707.5MHz_RB_15_0_NTNV



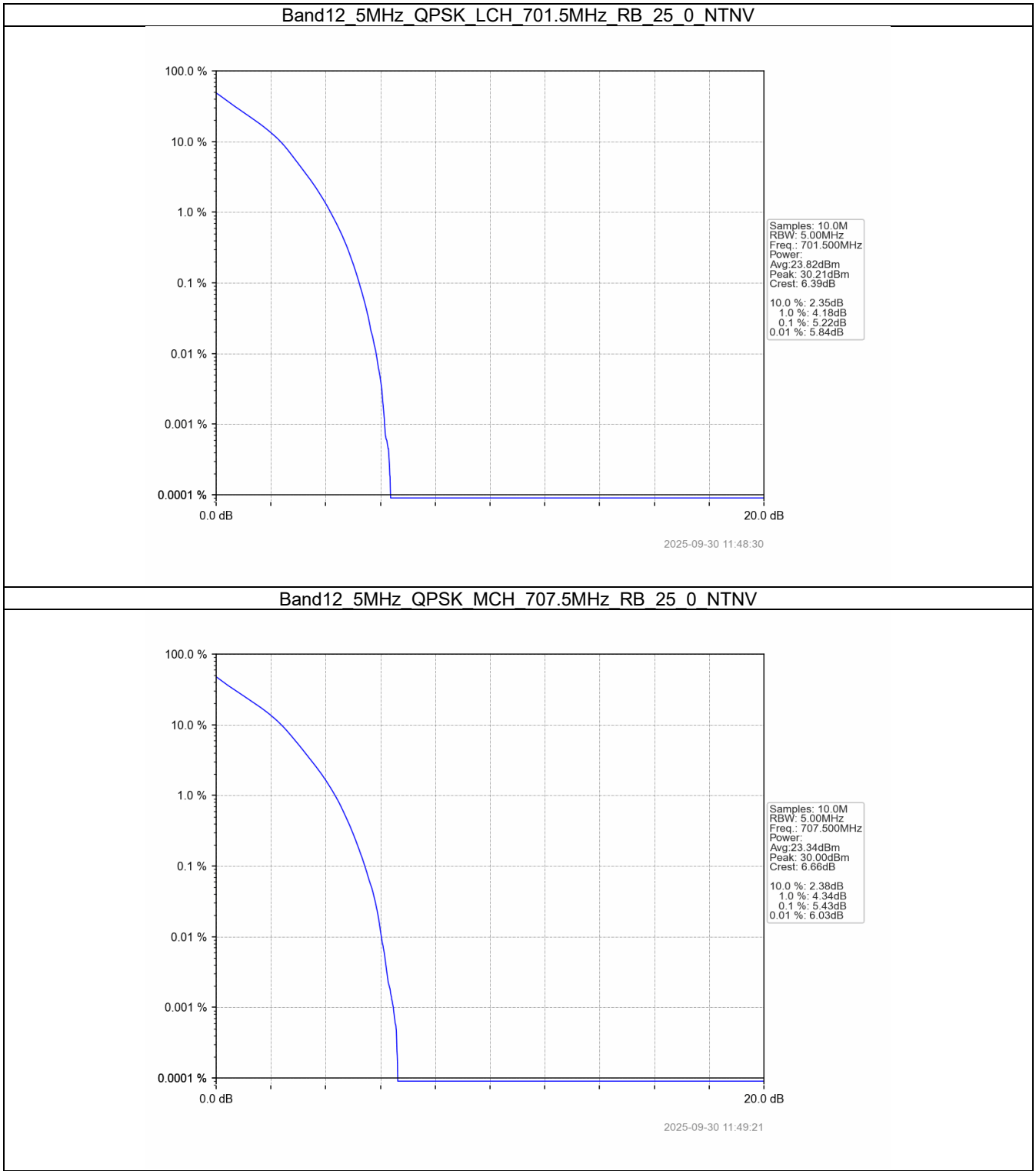
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Band12_3MHz_16QAM_HCH_714.5MHz_RB_15_0_NTNV

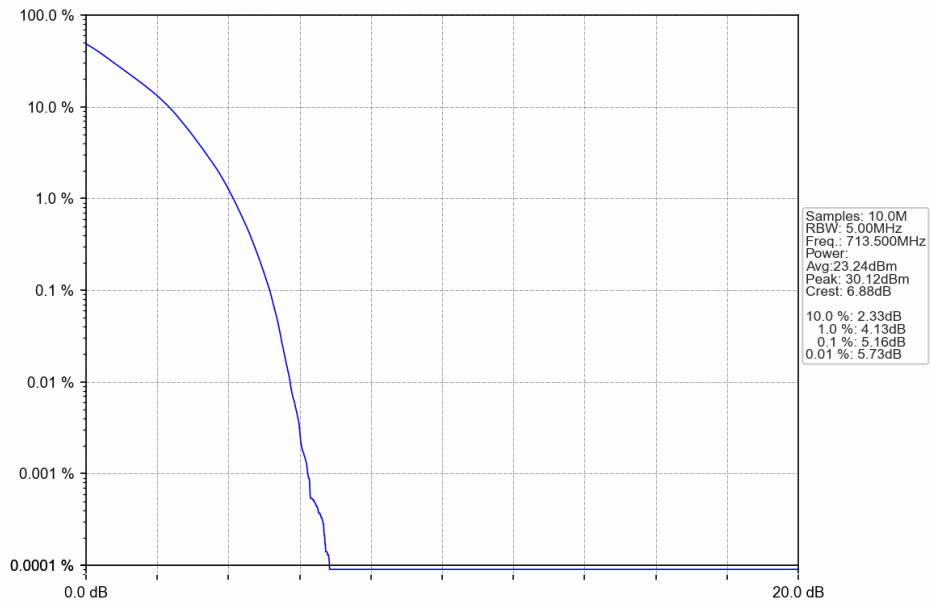


2025-09-30 11:48:01

5.2.3 B12_5MHz

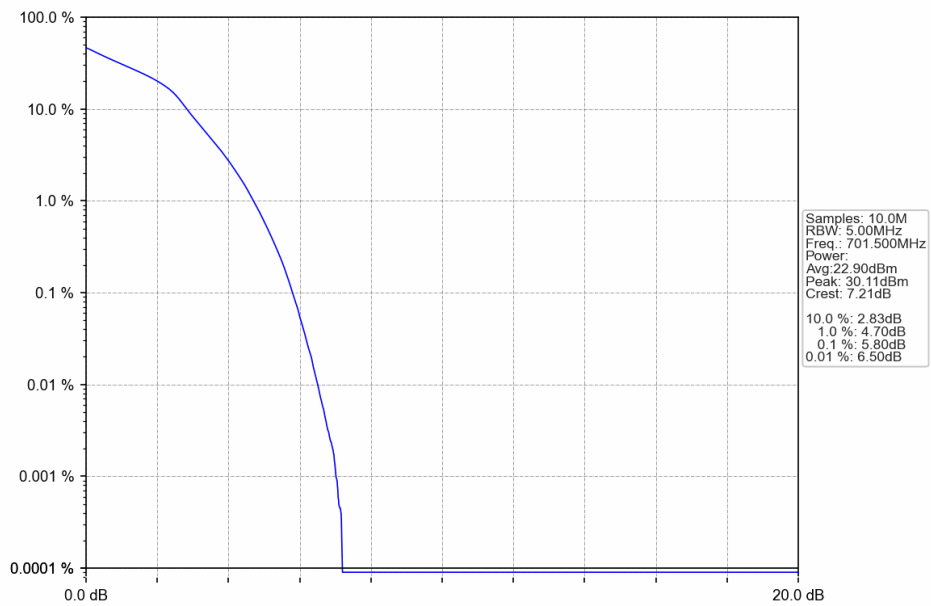


Band12_5MHz_QPSK_HCH_713.5MHz_RB_25_0_NTNV



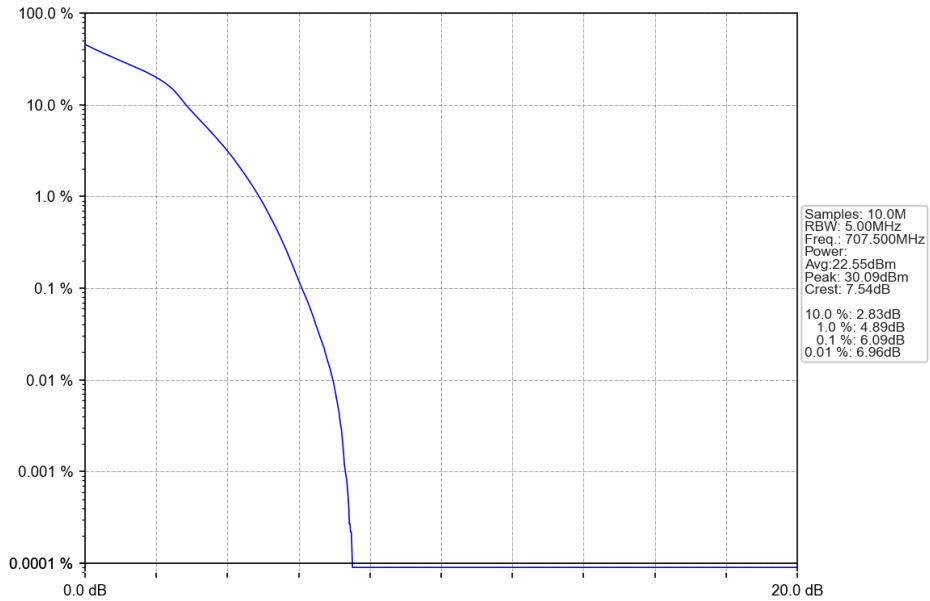
2025-09-30 11:50:13

Band12_5MHz_16QAM_LCH_701.5MHz_RB_25_0_NTNV



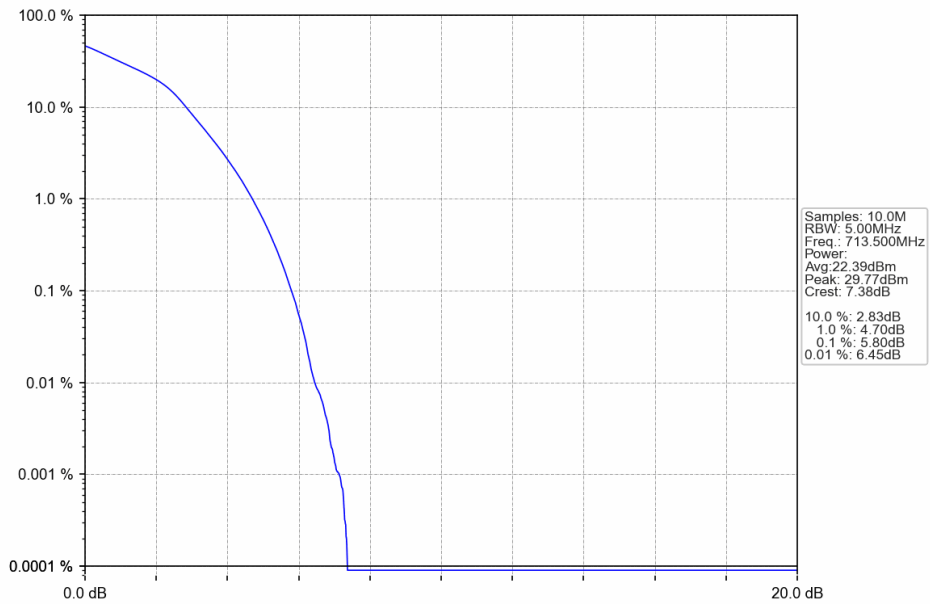
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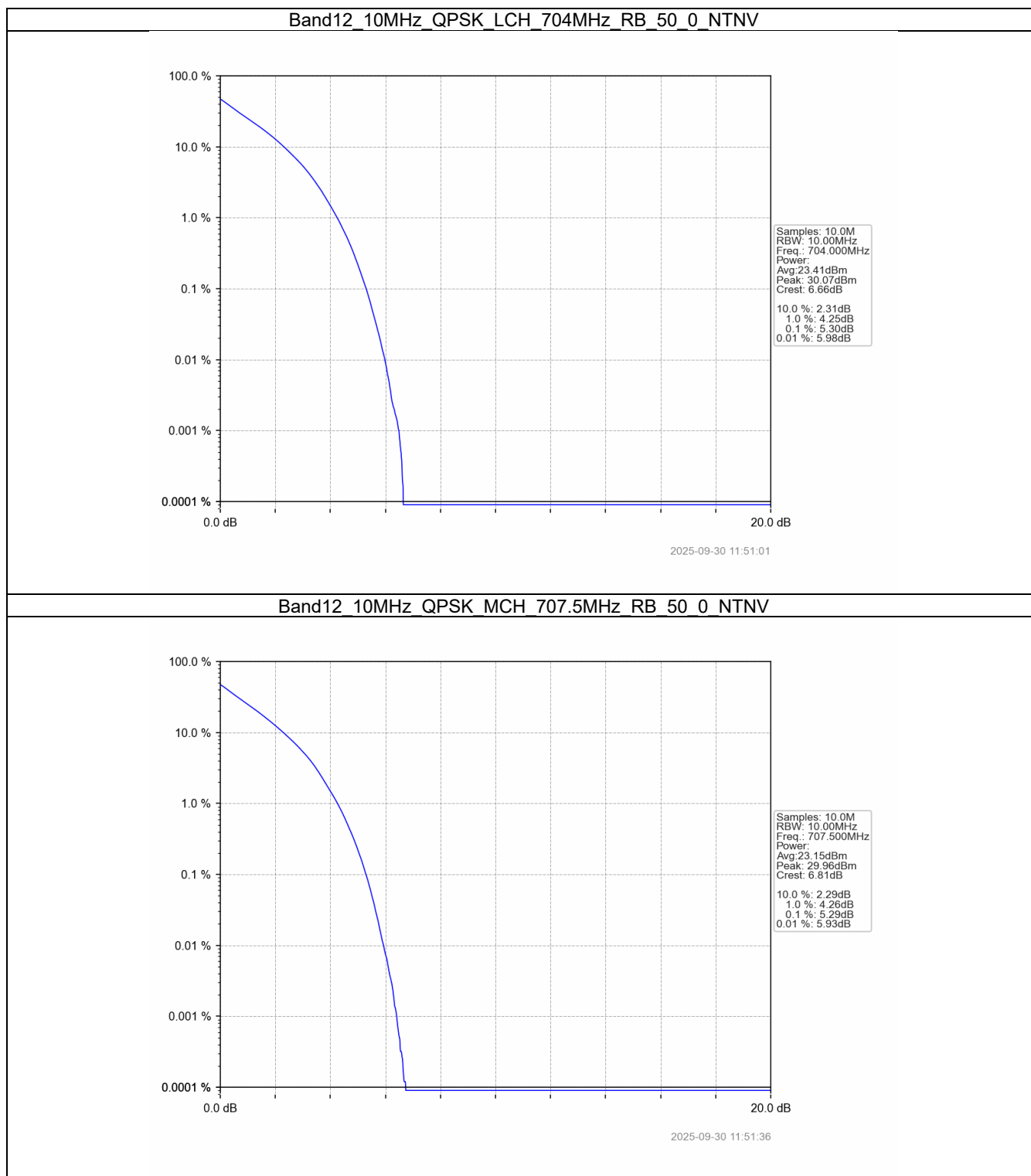
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Band12_5MHz_16QAM_HCH_713.5MHz_RB_25_0_NTNV

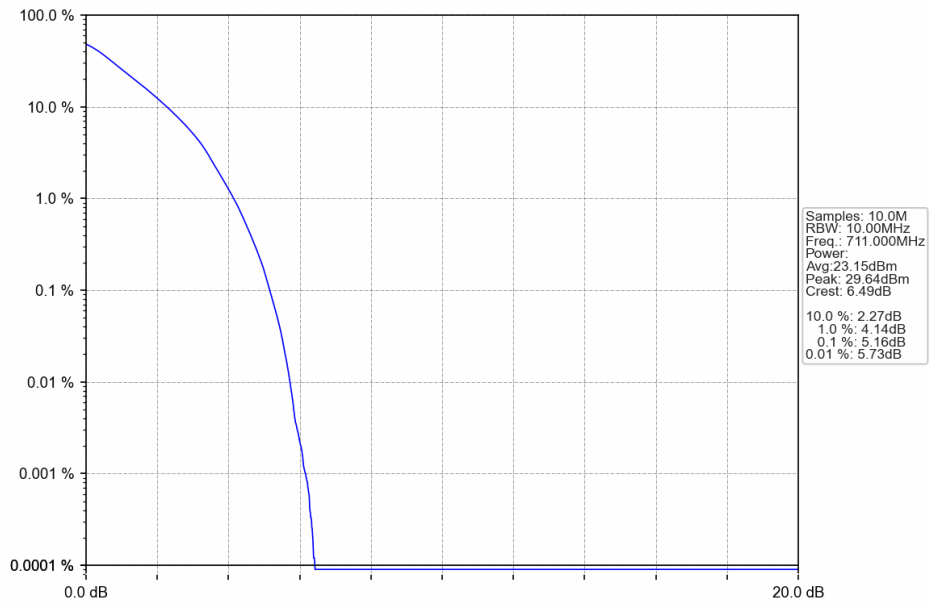


2025-09-30 11:50:38

5.2.4 B12_10MHz

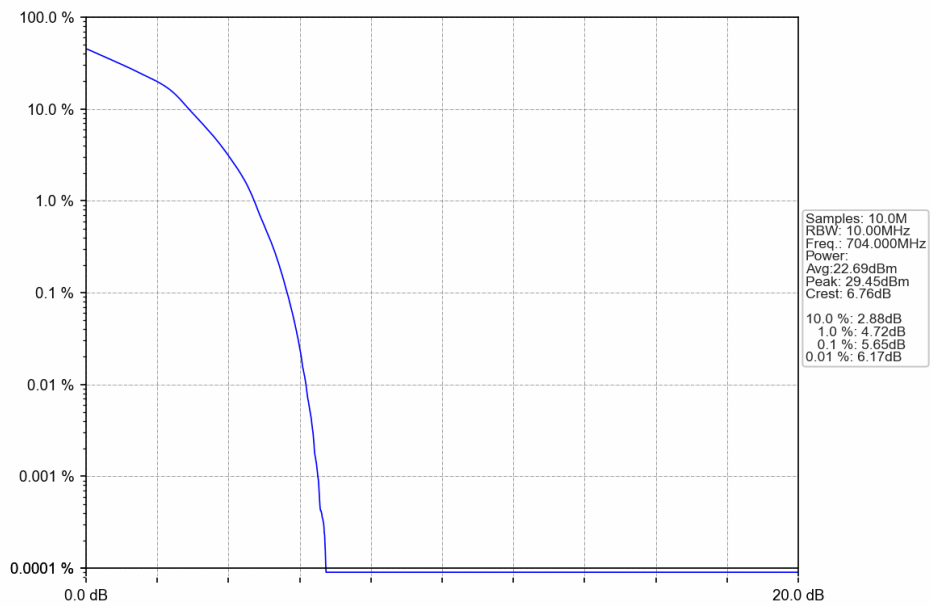


Band12_10MHz_QPSK_HCH_711MHz_RB_50_0_NTNV



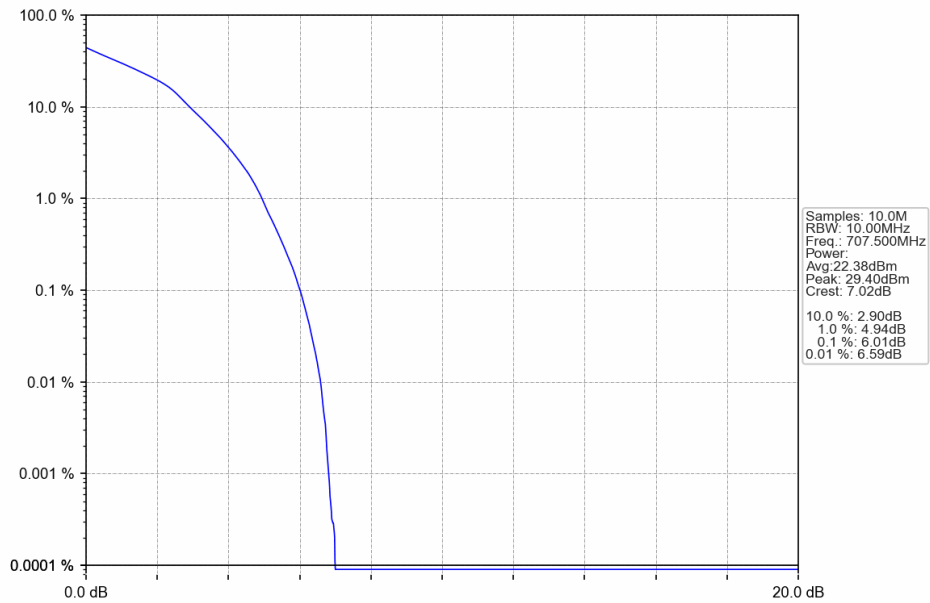
2025-09-30 11:52:12

Band12_10MHz_16QAM_LCH_704MHz_RB_27_0_NTNV



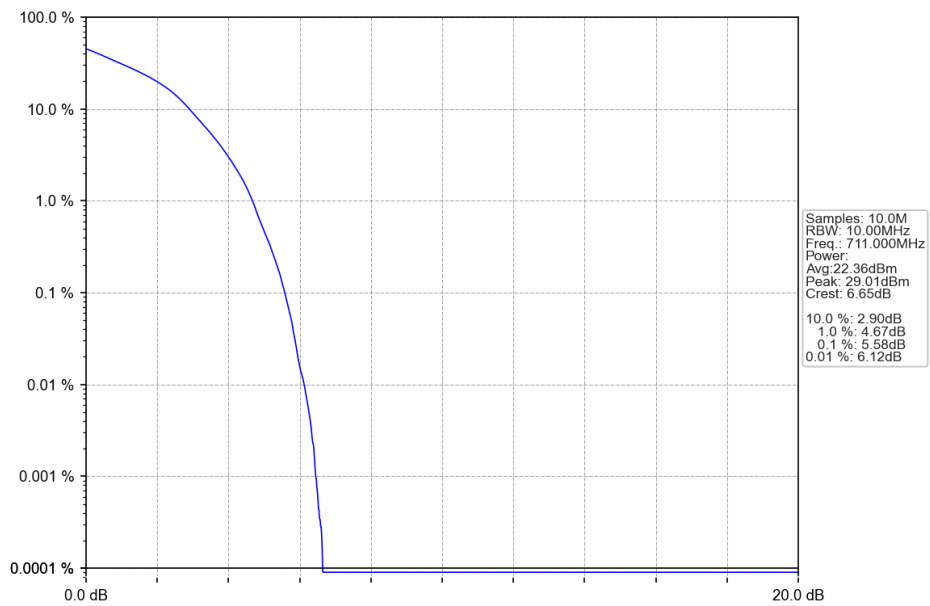
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Band12_10MHz_16QAM_MCH_707.5MHz_RB_27_0_NTNV



2025-09-30 11:51:53

Band12_10MHz_16QAM_HCH_711MHz_RB_27_23_NTNV



2025-09-30 11:52:28

6. Spurious Emission

6.1 Test Result

6.1.1 B12_1.4MHz

Band: 12 / Bandwidth: 1.4MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Spurious Emission		Verdict
		Size	Offset	Result	Limit	
QPSK	699.7	1	0	Refer To Test Graph		Pass
		6	0	Refer To Test Graph		Pass
	715.3	1	0	Refer To Test Graph		Pass
		1	5	Refer To Test Graph		Pass
		6	0	Refer To Test Graph		Pass
		6	0	Refer To Test Graph		Pass
16QAM	699.7	1	0	Refer To Test Graph		Pass
		6	0	Refer To Test Graph		Pass
	715.3	1	0	Refer To Test Graph		Pass
		1	5	Refer To Test Graph		Pass
		6	0	Refer To Test Graph		Pass
		6	0	Refer To Test Graph		Pass

6.1.2 B12_3MHz

Band: 12 / Bandwidth: 3MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Spurious Emission		Verdict
		Size	Offset	Result	Limit	
QPSK	700.5	1	0	Refer To Test Graph		Pass
		15	0	Refer To Test Graph		Pass
	714.5	1	0	Refer To Test Graph		Pass
		1	14	Refer To Test Graph		Pass
		15	0	Refer To Test Graph		Pass
		15	0	Refer To Test Graph		Pass
16QAM	700.5	1	0	Refer To Test Graph		Pass
		15	0	Refer To Test Graph		Pass
	714.5	1	0	Refer To Test Graph		Pass
		1	14	Refer To Test Graph		Pass
		15	0	Refer To Test Graph		Pass
		15	0	Refer To Test Graph		Pass

6.1.3 B12_5MHz

Band: 12 / Bandwidth: 5MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Spurious Emission		Verdict
		Size	Offset	Result	Limit	
QPSK	701.5	1	0	Refer To Test Graph		Pass
		25	0	Refer To Test Graph		Pass
	713.5	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	701.5	1	0	Refer To Test Graph		Pass

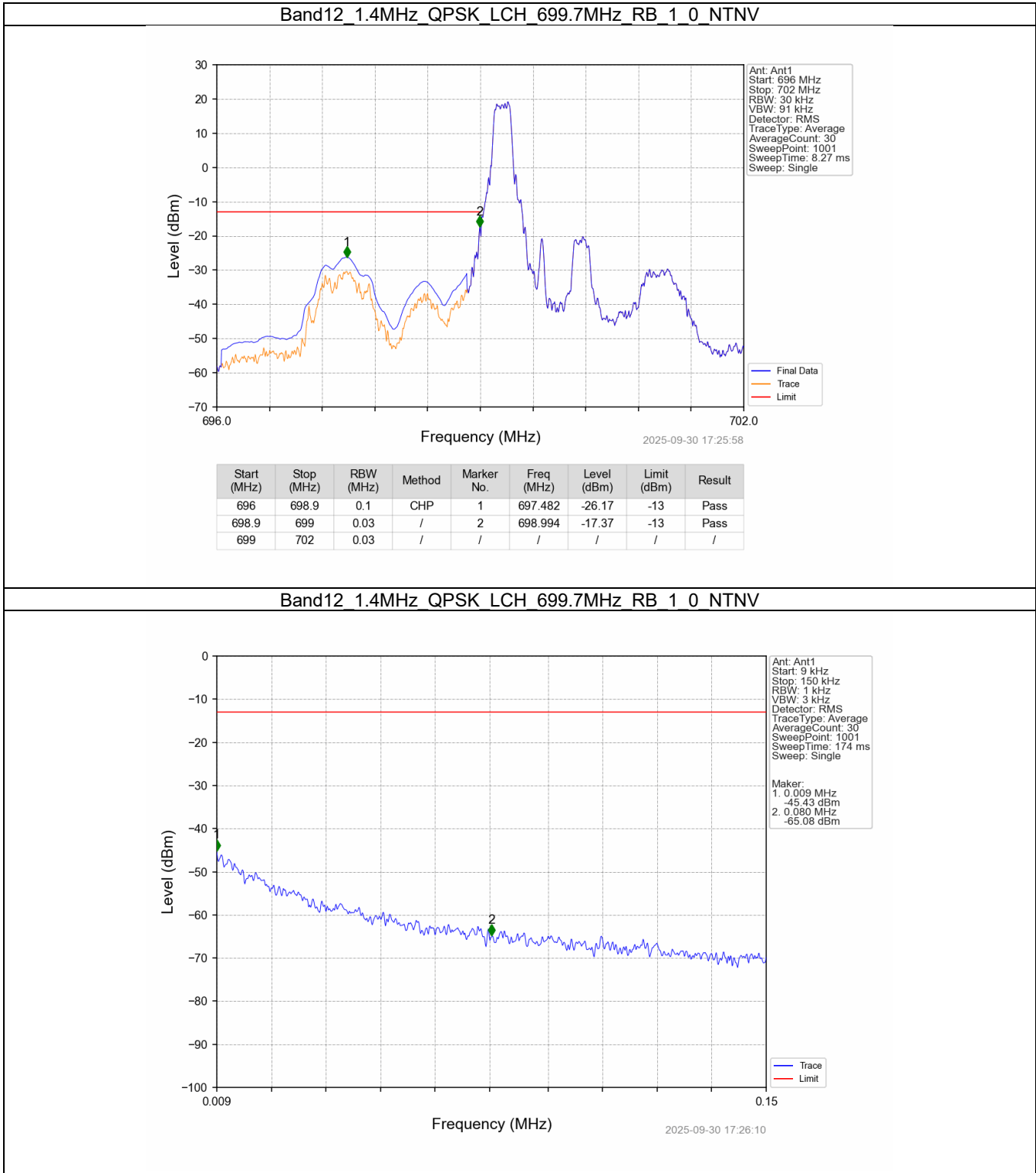
		25	0	Refer To Test Graph	Pass
	707.5	1	0	Refer To Test Graph	Pass
	713.5	1	0	Refer To Test Graph	Pass
			24	Refer To Test Graph	Pass
		25	0	Refer To Test Graph	Pass

6.1.4 B12_10MHz

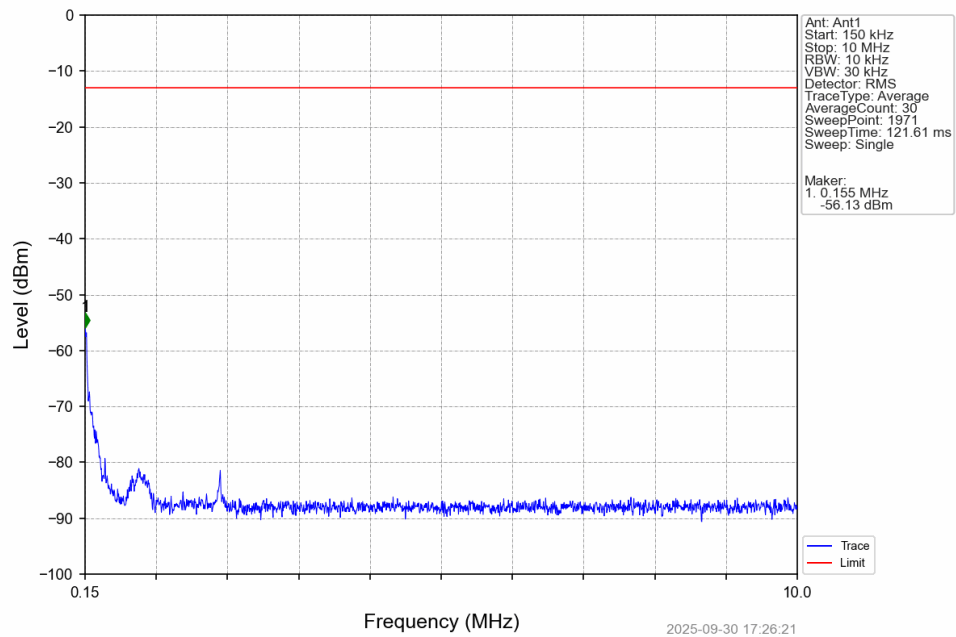
Band: 12 / Bandwidth: 10MHz / NTNV					
Modulation	Frequency (MHz)	RB Allocation		Spurious Emission	
		Size	Offset	Result	Limit
QPSK	704	1	0	Refer To Test Graph	Pass
		50	0	Refer To Test Graph	Pass
	707.5	1	0	Refer To Test Graph	Pass
	711	1	0	Refer To Test Graph	Pass
			49	Refer To Test Graph	Pass
		50	0	Refer To Test Graph	Pass
16QAM	704	1	0	Refer To Test Graph	Pass
	707.5	1	0	Refer To Test Graph	Pass
	711	1	0	Refer To Test Graph	Pass
			49	Refer To Test Graph	Pass

6.2 Test Graph

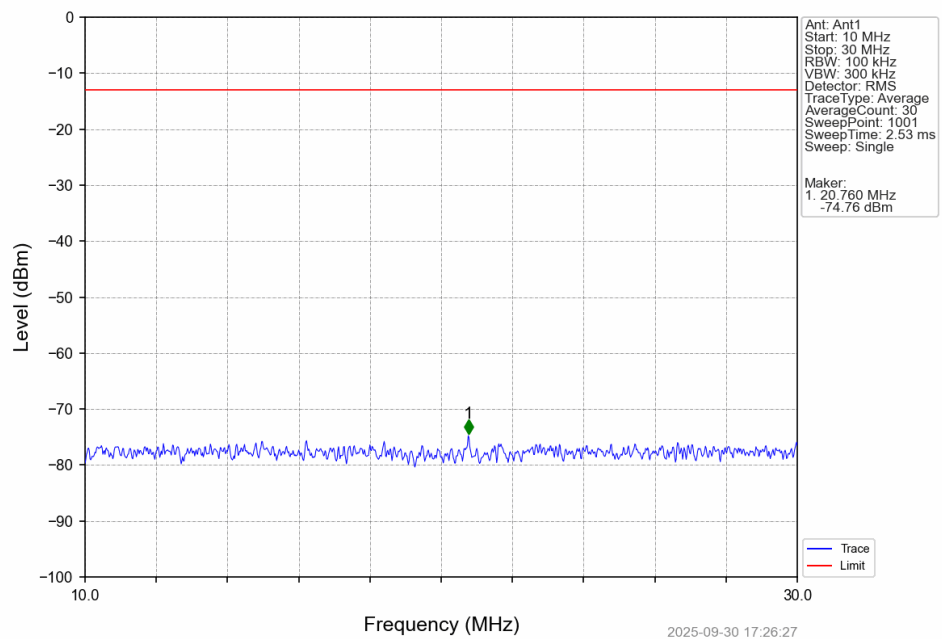
6.2.1 B12_1.4MHz



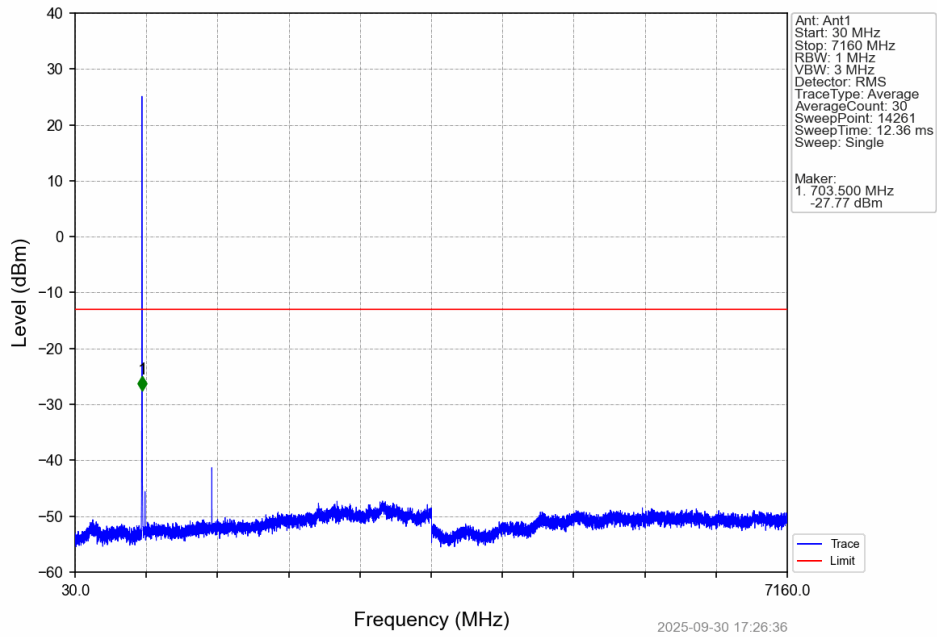
Band12_1.4MHz_QPSK_LCH_699.7MHz_RB_1_0_NTNV



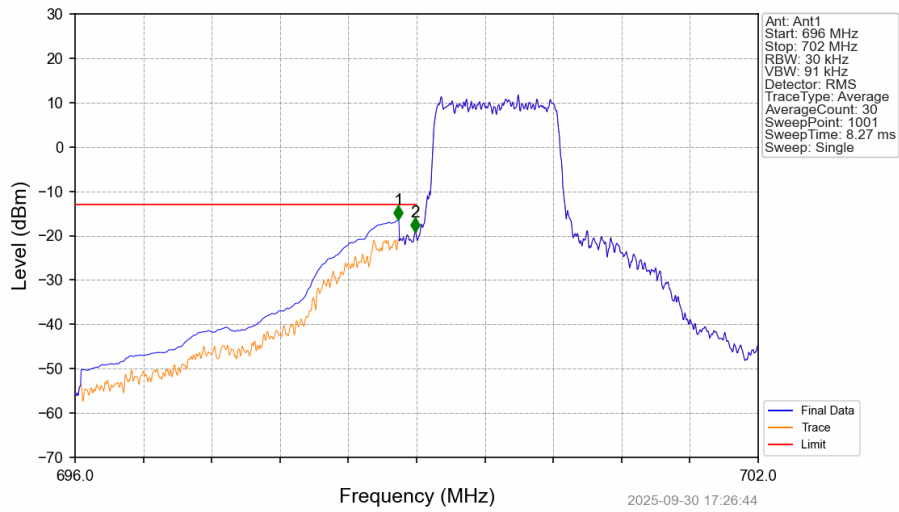
Band12_1.4MHz_QPSK_LCH_699.7MHz_RB_1_0_NTNV



Band12_1.4MHz_QPSK_LCH_699.7MHz_RB_1_0_NTNV

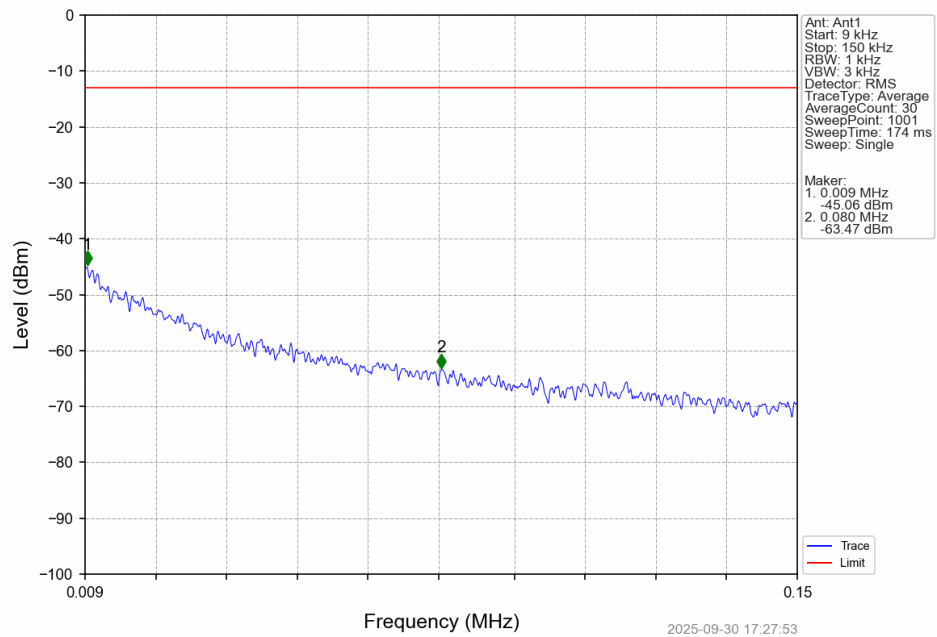


Band12_1.4MHz_QPSK_LCH_699.7MHz_RB_6_0_NTNV

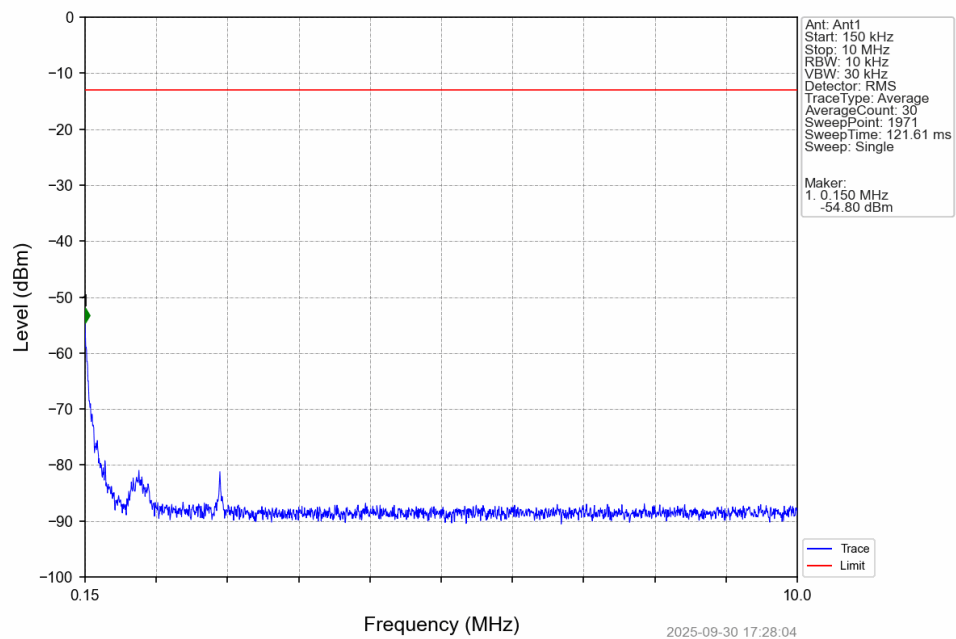


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
696	698.9	0.1	CHP	1	698.838	-16.47	-13	Pass
698.9	699	0.03	/	2	698.988	-19.13	-13	Pass
699	702	0.03	/	/	/	/	/	/

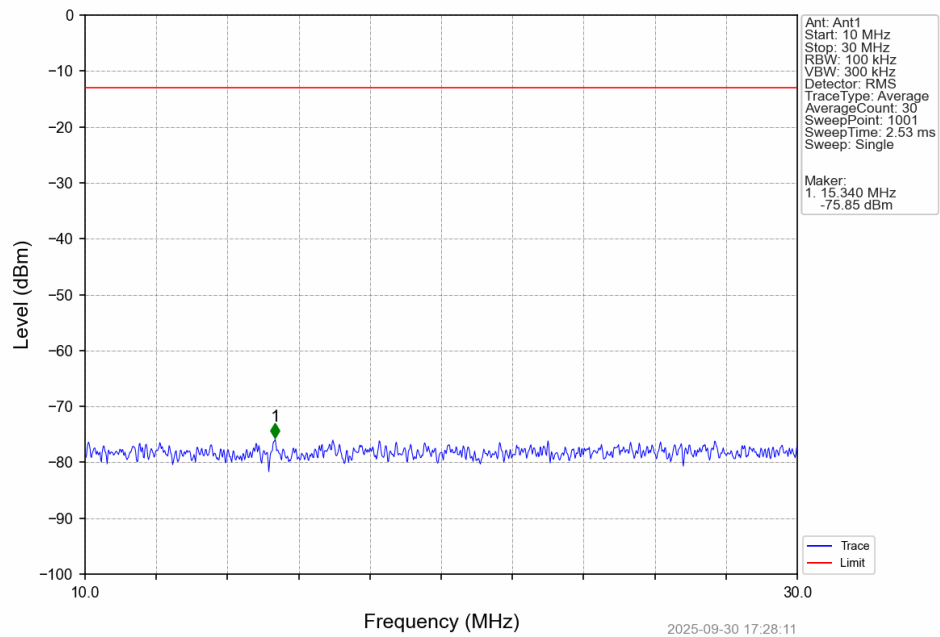
Band12_1.4MHz_QPSK_MCH_707.5MHz_RB_1_0_NTNV



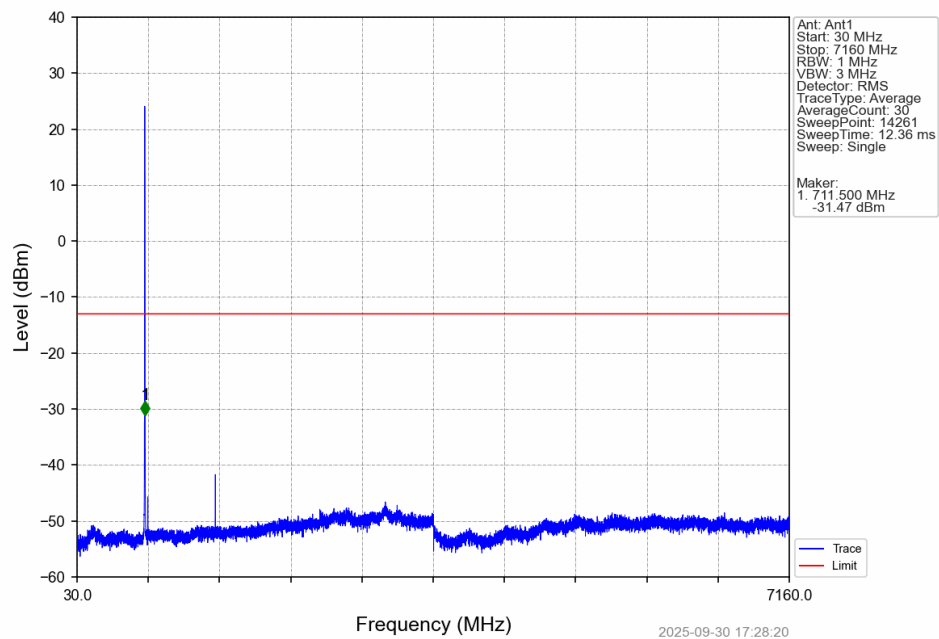
Band12_1.4MHz_QPSK_MCH_707.5MHz_RB_1_0_NTNV



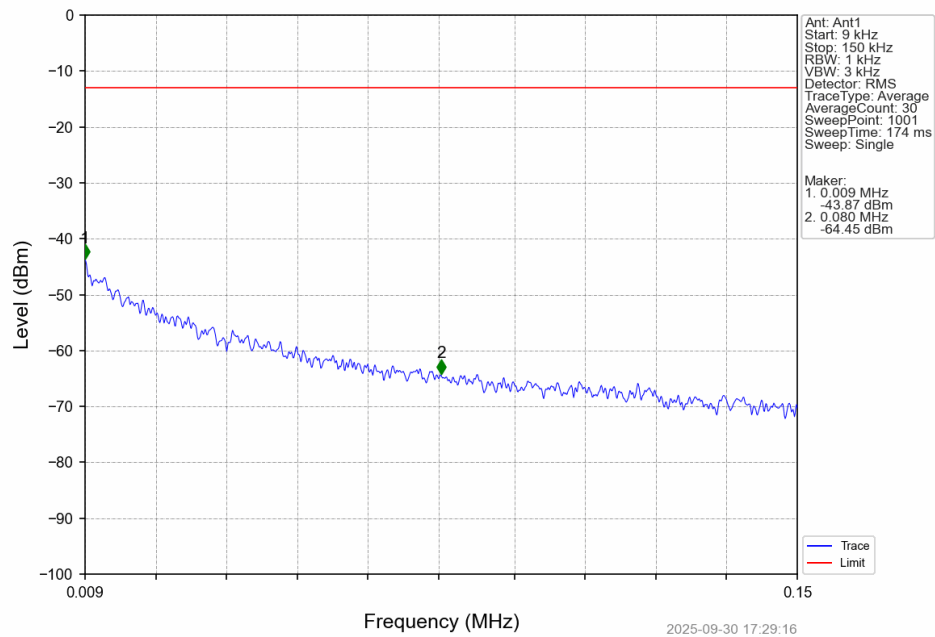
Band12_1.4MHz_QPSK_MCH_707.5MHz_RB_1_0_NTNV



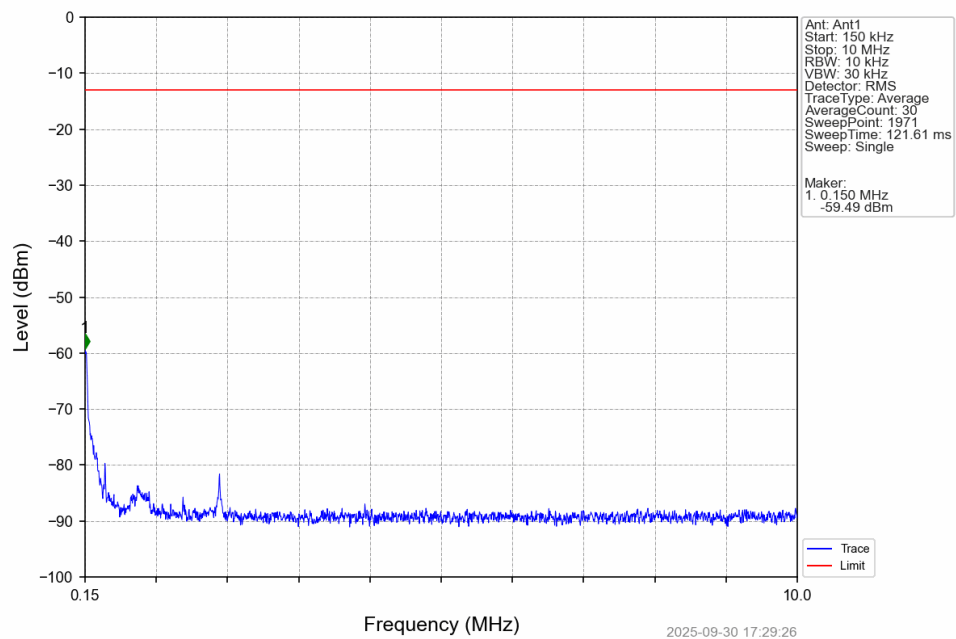
Band12_1.4MHz_QPSK_MCH_707.5MHz_RB_1_0_NTNV



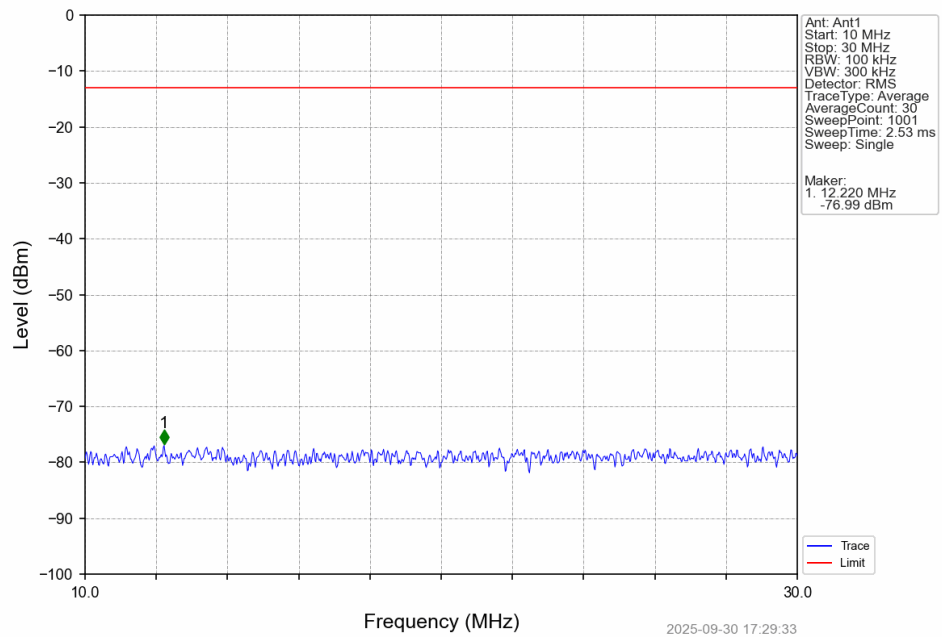
Band12_1.4MHz_QPSK_HCH_715.3MHz_RB_1_0_NTNV



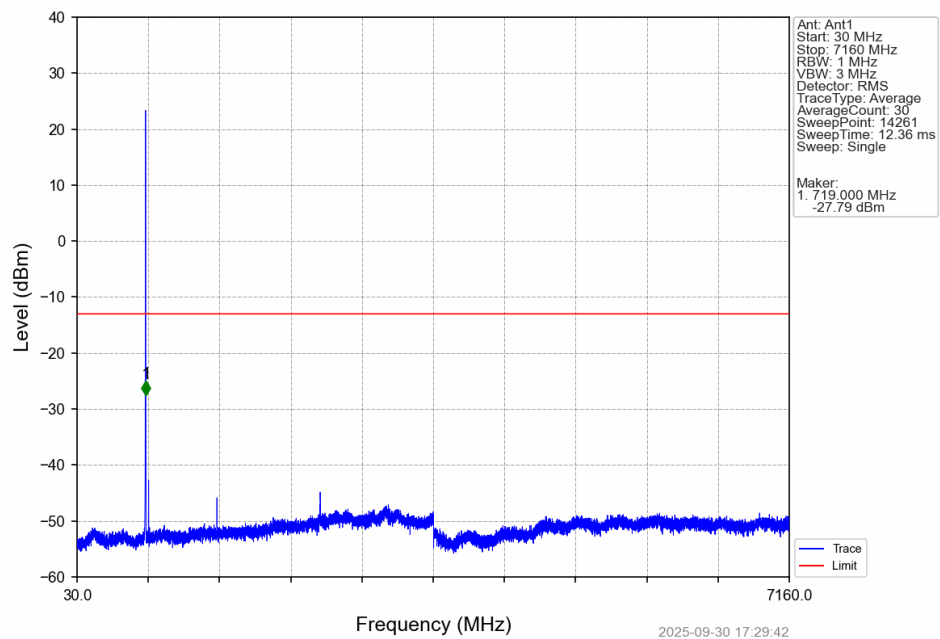
Band12_1.4MHz_QPSK_HCH_715.3MHz_RB_1_0_NTNV



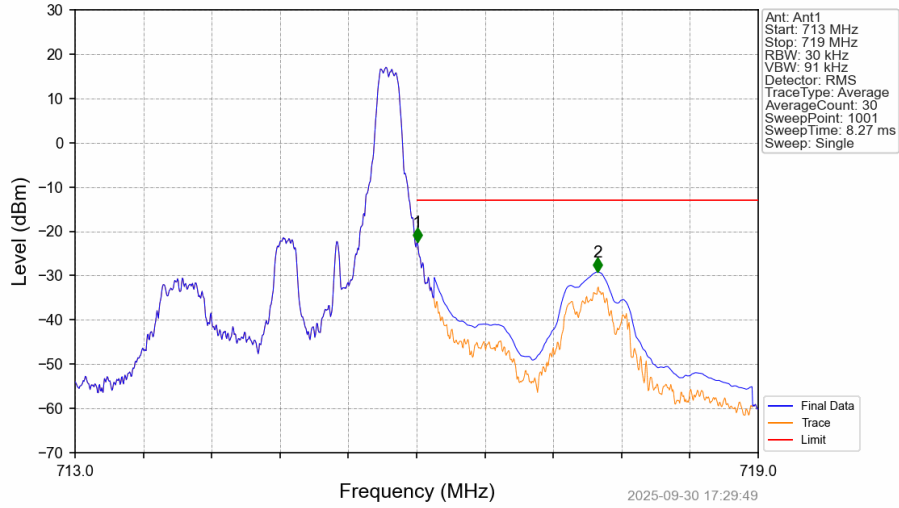
Band12_1.4MHz_QPSK_HCH_715.3MHz_RB_1_0_NTNV



Band12_1.4MHz_QPSK_HCH_715.3MHz_RB_1_0_NTNV

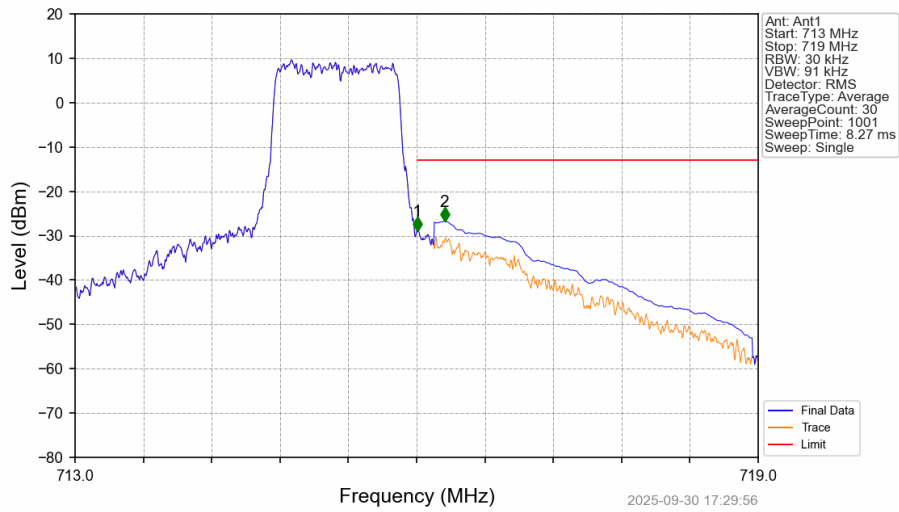


Band12_1.4MHz_QPSK_HCH_715.3MHz_RB_1_5_NTNV



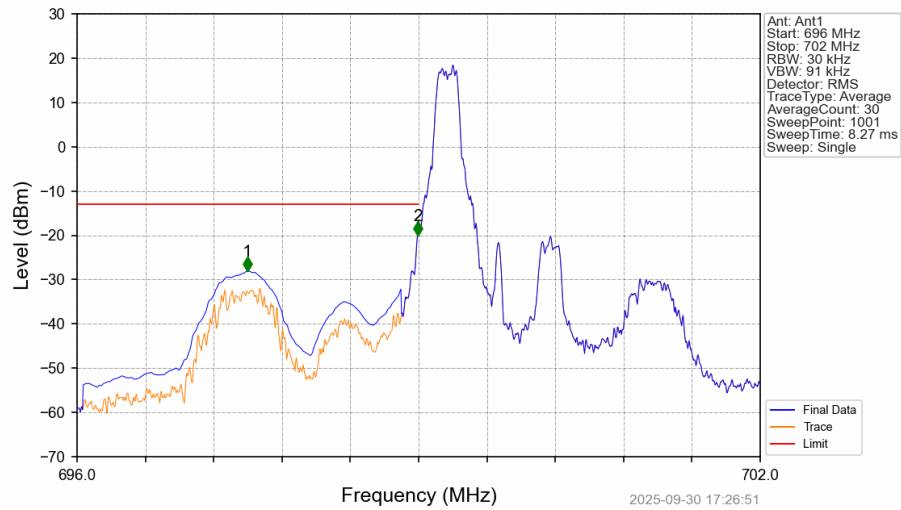
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
713	716	0.03	/	/	/	/	/	/
716	716.1	0.03	/	1	716.006	-22.41	-13	Pass
716.1	719	0.1	CHP	2	717.590	-29.13	-13	Pass

Band12_1.4MHz_QPSK_HCH_715.3MHz_RB_6_0_NTNV



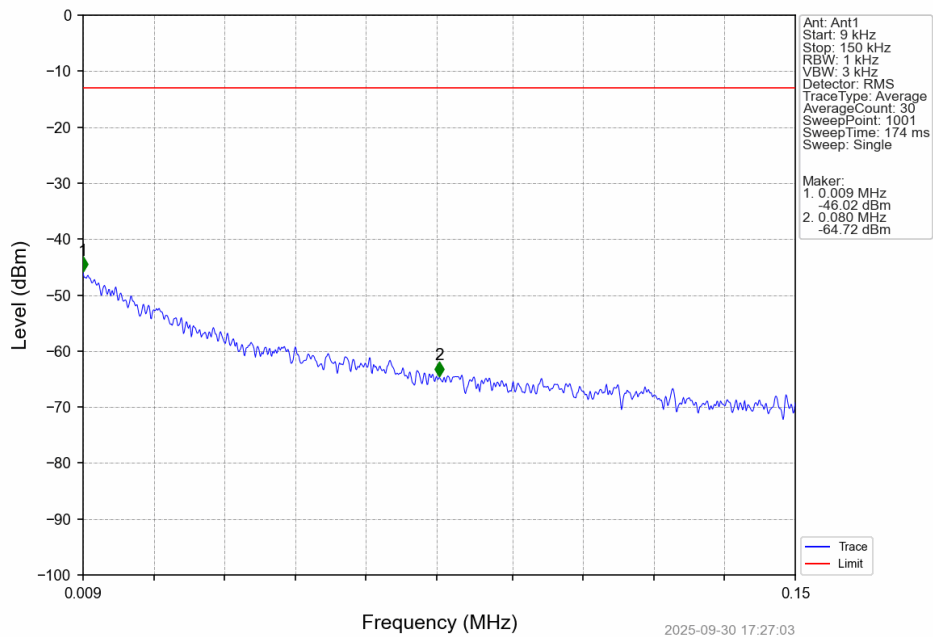
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
713	716	0.03	/	/	/	/	/	/
716	716.1	0.03	/	1	716.006	-28.92	-13	Pass
716.1	719	0.1	CHP	2	716.246	-26.72	-13	Pass

Band12_1.4MHz_16QAM_LCH_699.7MHz_RB_1_0_NTNV

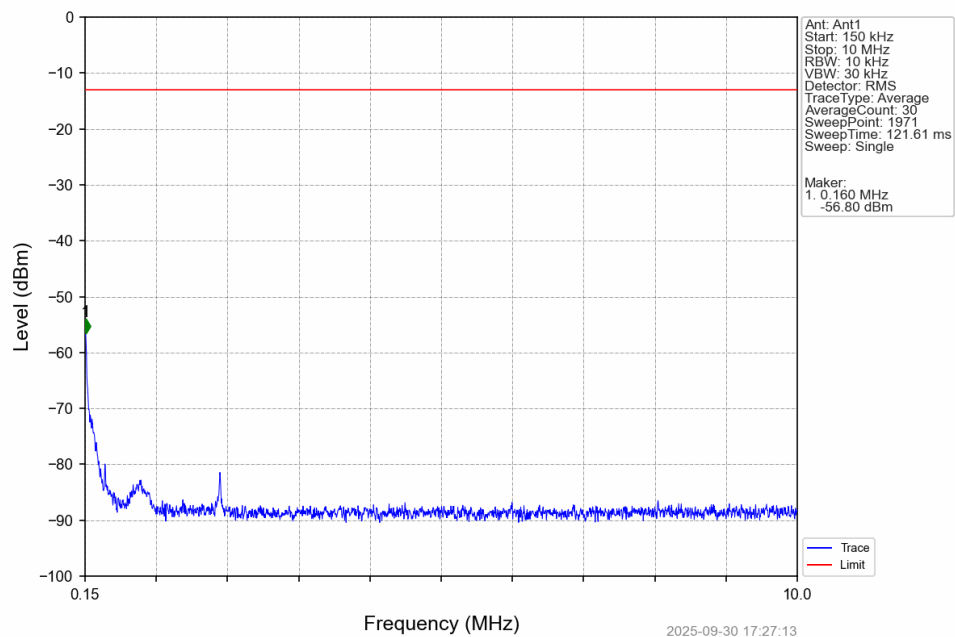


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
696	698.9	0.1	CHP	1	697.494	-28.08	-13	Pass
698.9	699	0.03	/	2	698.994	-19.98	-13	Pass
699	702	0.03	/	/	/	/	/	/

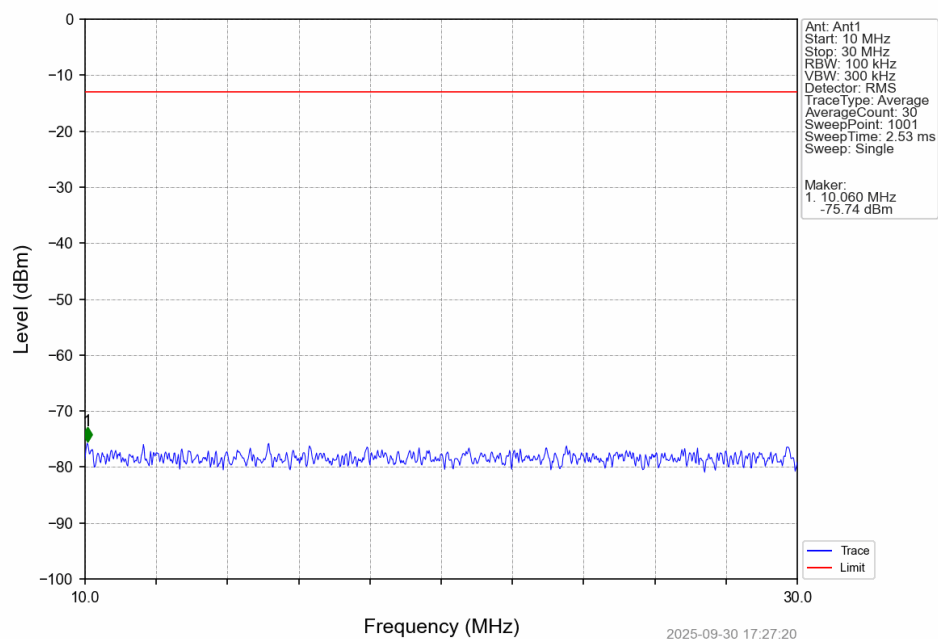
Band12_1.4MHz_16QAM_LCH_699.7MHz_RB_1_0_NTNV



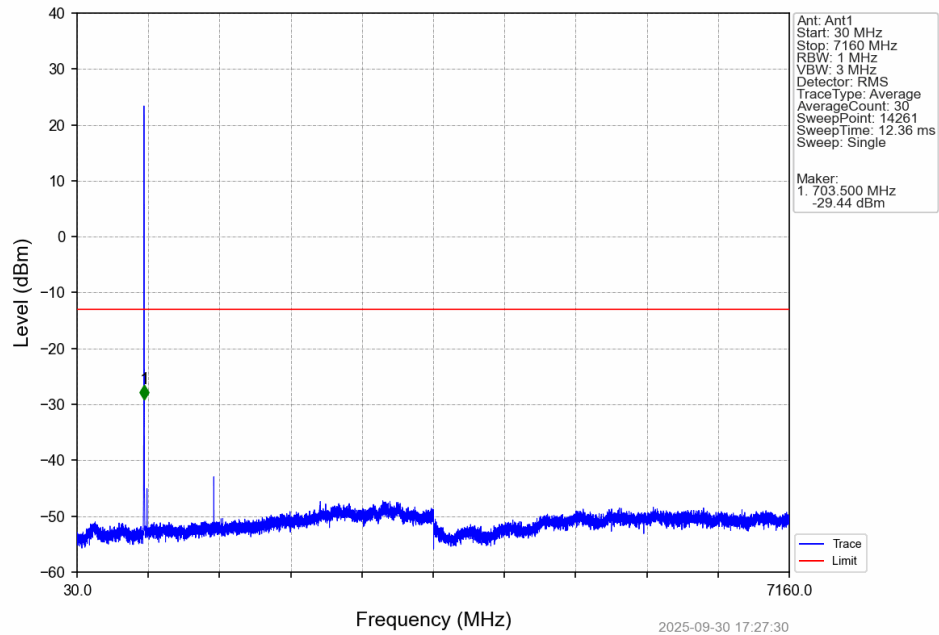
Band12_1.4MHz_16QAM_LCH_699.7MHz_RB_1_0_NTNV



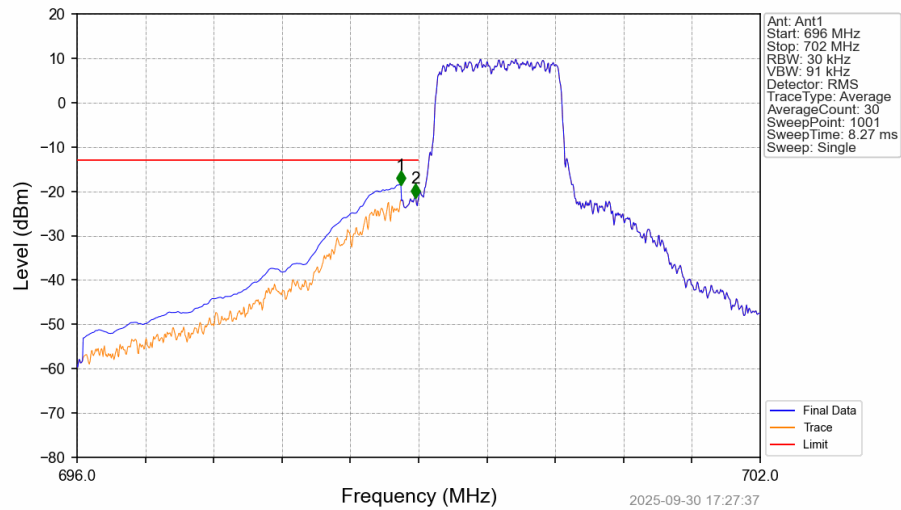
Band12_1.4MHz_16QAM_LCH_699.7MHz_RB_1_0_NTNV



Band12_1.4MHz_16QAM_LCH_699.7MHz_RB_1_0_NTNV

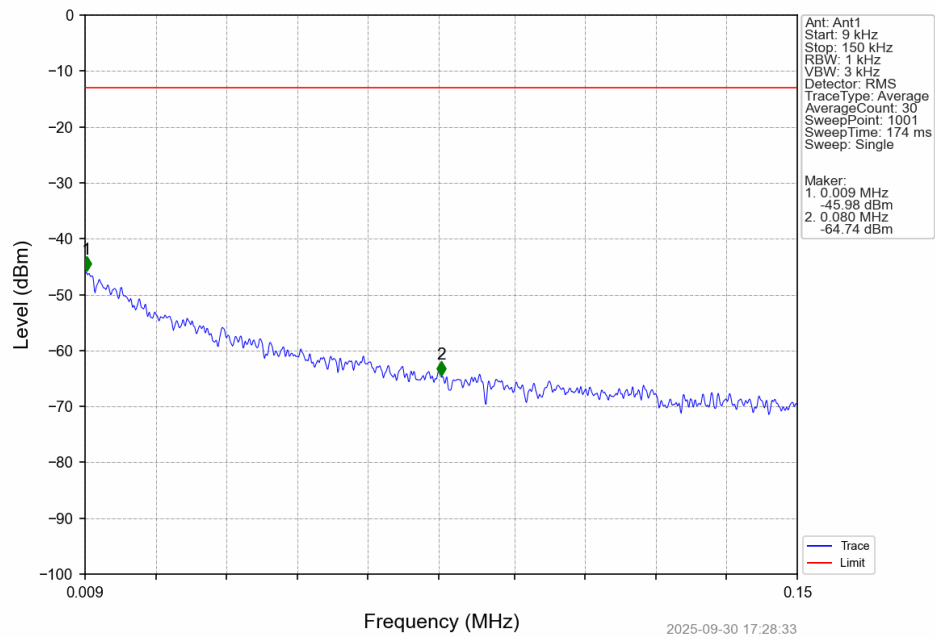


Band12_1.4MHz_16QAM_LCH_699.7MHz_RB_6_0_NTNV

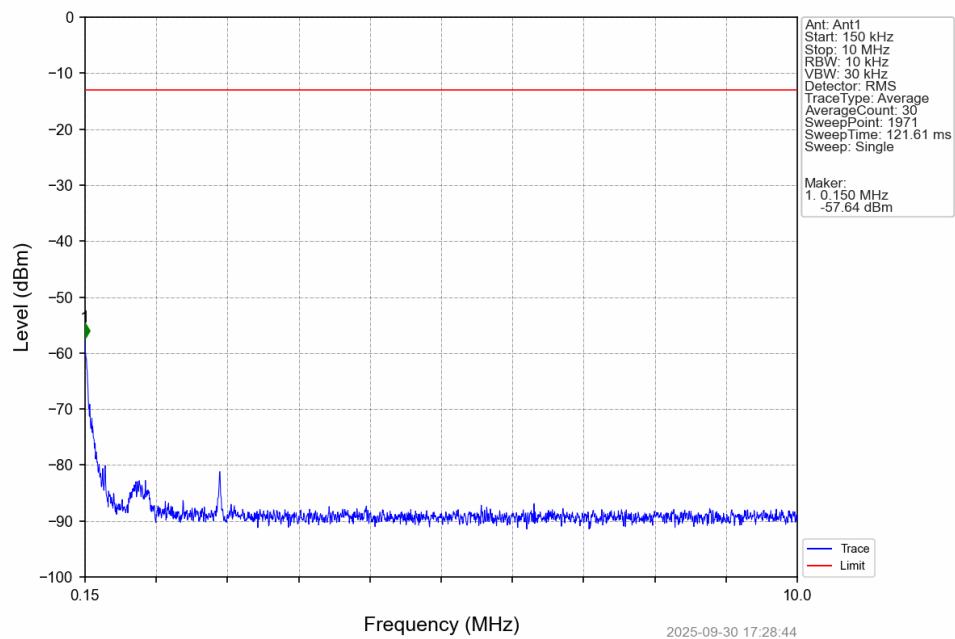


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
696	698.9	0.1	CHP	1	698.844	-18.48	-13	Pass
698.9	699	0.03	/	2	698.970	-21.39	-13	Pass
699	702	0.03	/	/	/	/	/	/

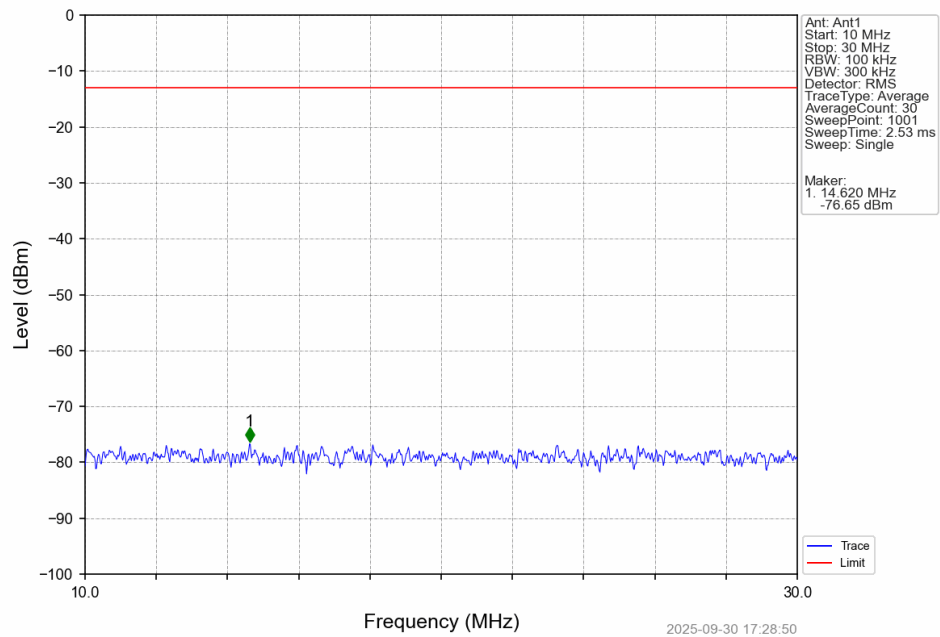
Band12_1.4MHz_16QAM_MCH_707.5MHz_RB_1_0_NTNV



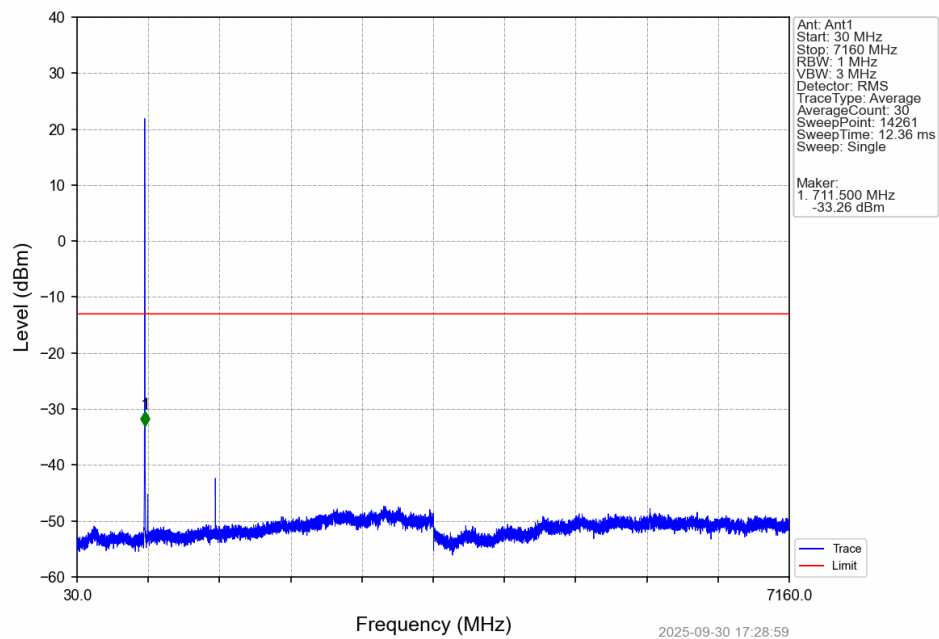
Band12_1.4MHz_16QAM_MCH_707.5MHz_RB_1_0_NTNV



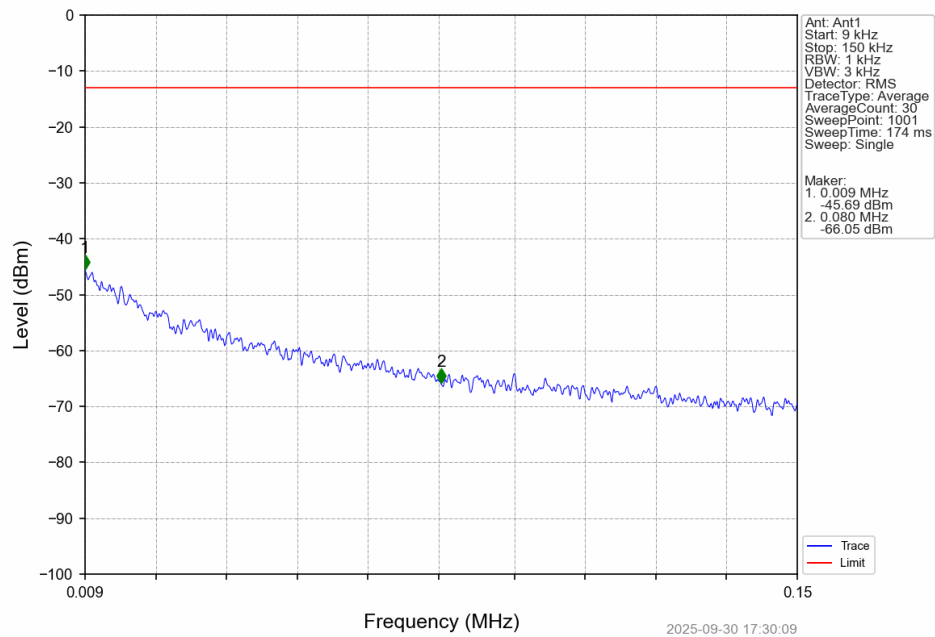
Band12_1.4MHz_16QAM_MCH_707.5MHz_RB_1_0_NTNV



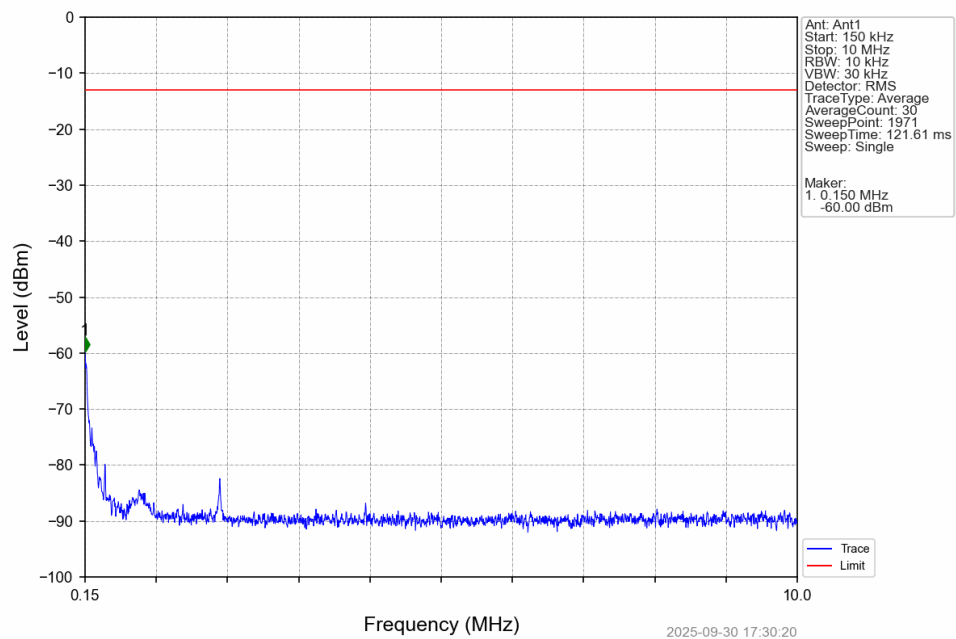
Band12_1.4MHz_16QAM_MCH_707.5MHz_RB_1_0_NTNV



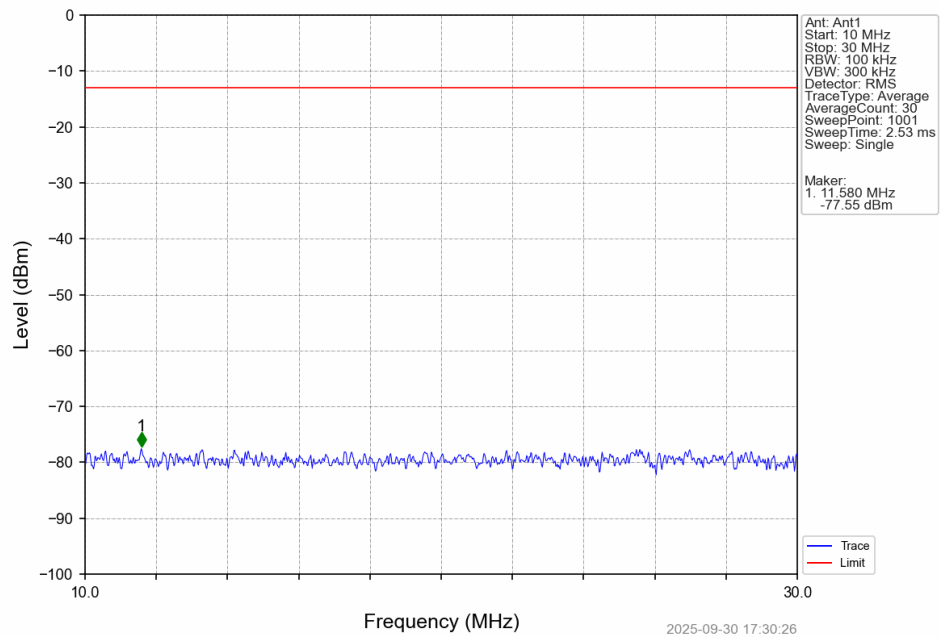
Band12_1.4MHz_16QAM_HCH_715.3MHz_RB_1_0_NTNV



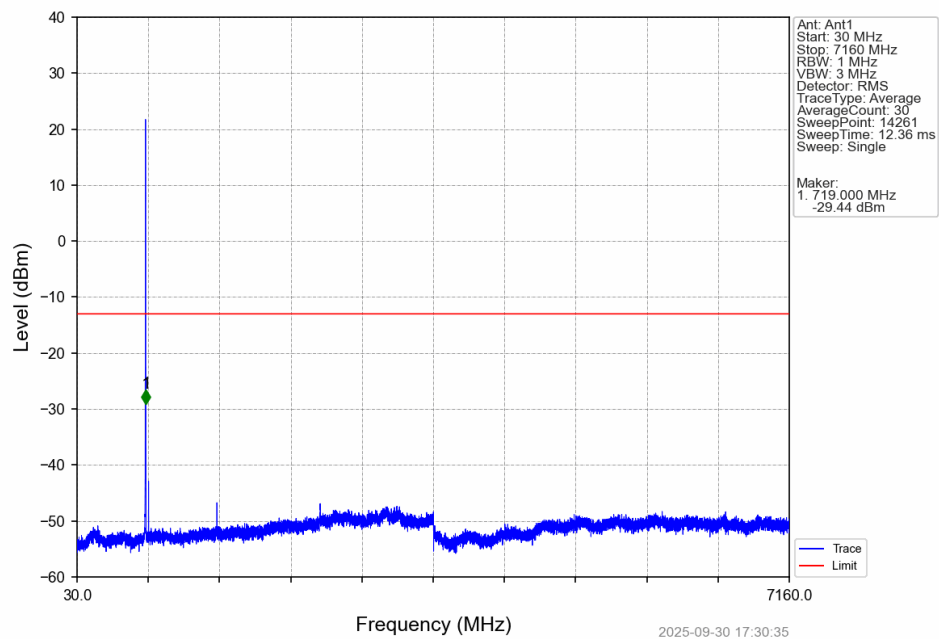
Band12_1.4MHz_16QAM_HCH_715.3MHz_RB_1_0_NTNV



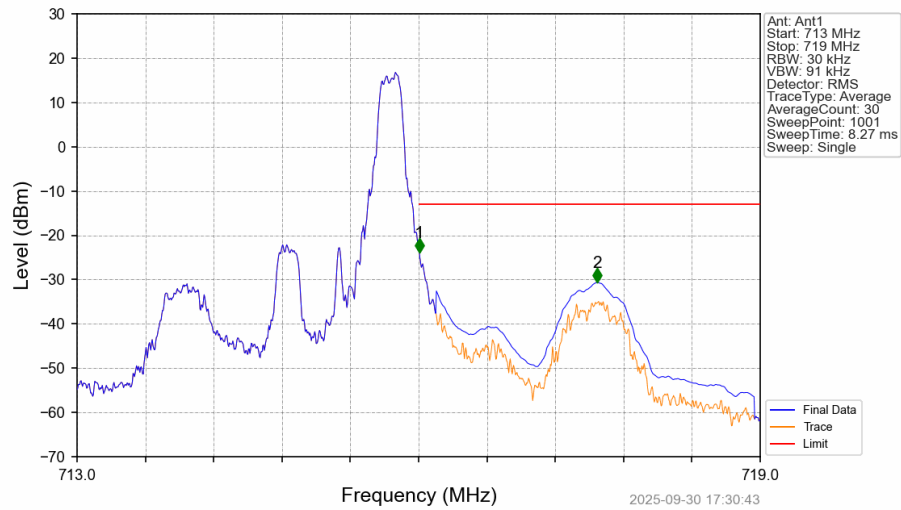
Band12_1.4MHz_16QAM_HCH_715.3MHz_RB_1_0_NTNV



Band12_1.4MHz_16QAM_HCH_715.3MHz_RB_1_0_NTNV

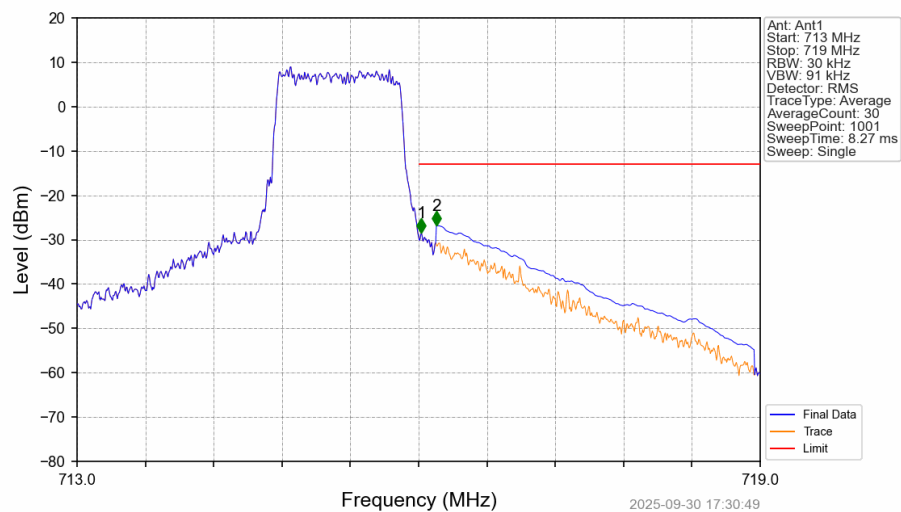


Band12_1.4MHz_16QAM_HCH_715.3MHz_RB_1_5_NTNV



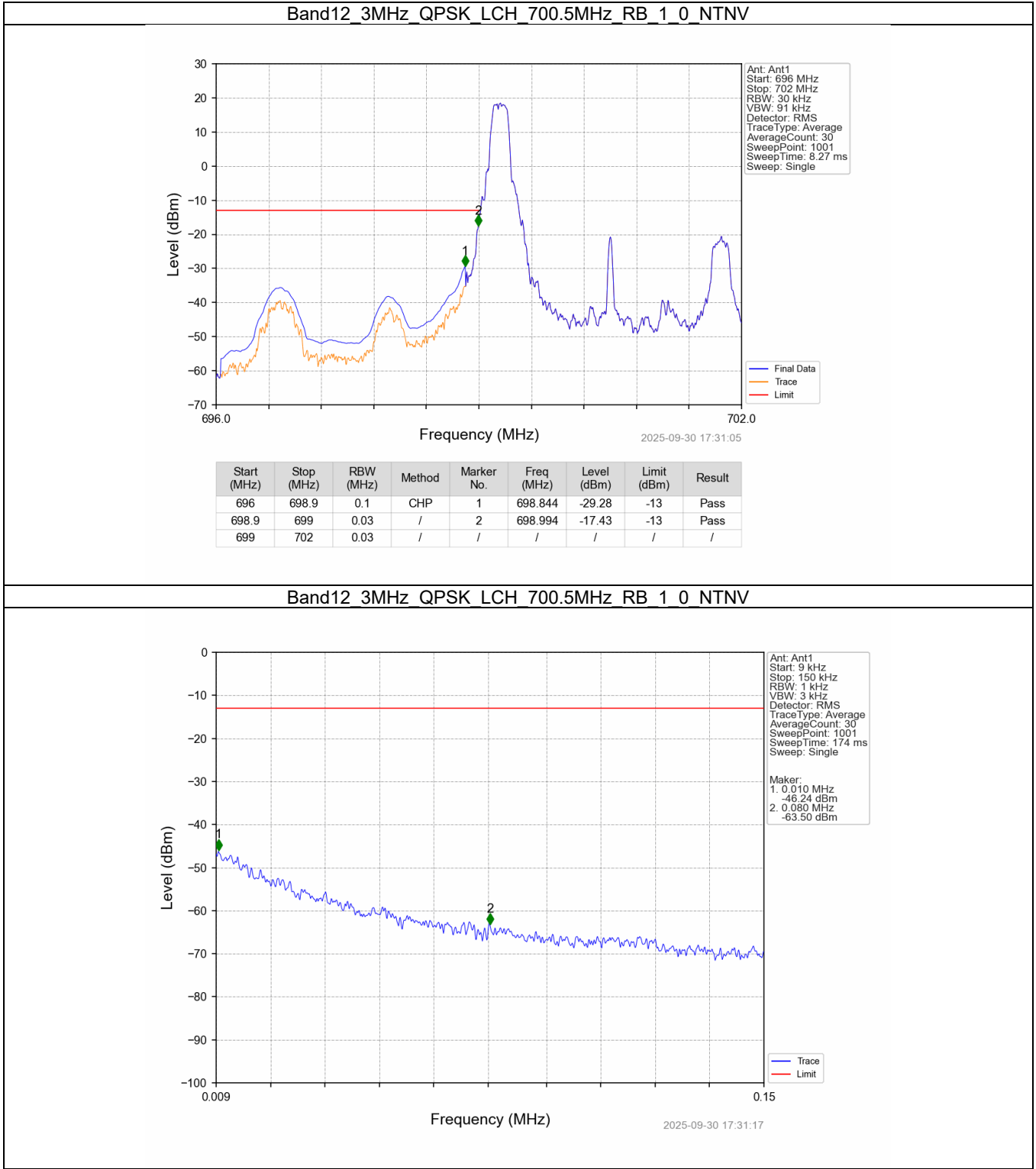
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
713	716	0.03	/	/	/	/	/	/
716	716.1	0.03	/	1	716.006	-23.80	-13	Pass
716.1	719	0.1	CHP	2	717.566	-30.66	-13	Pass

Band12_1.4MHz_16QAM_HCH_715.3MHz_RB_6_0_NTNV

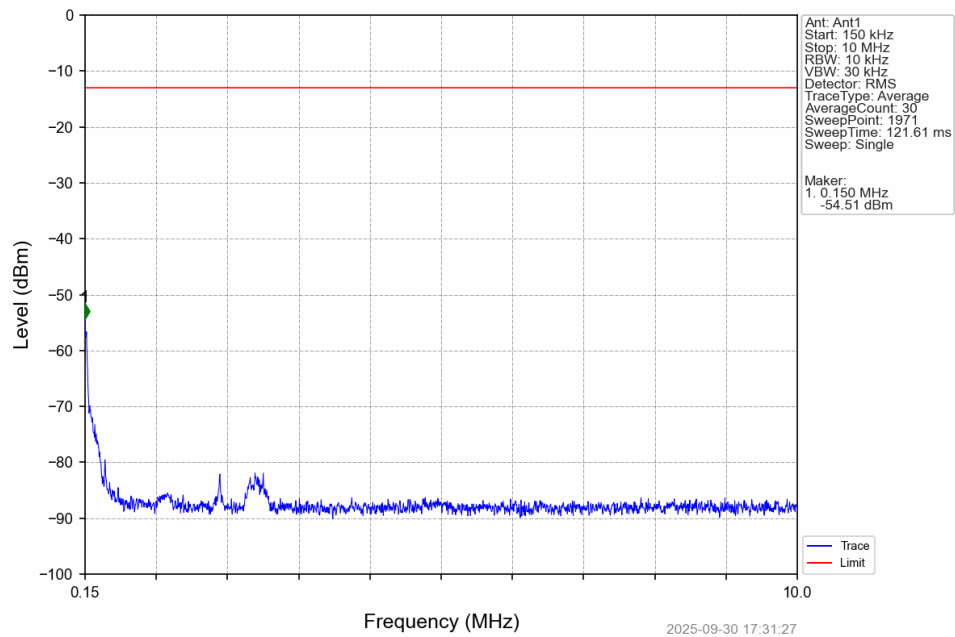


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
713	716	0.03	/	/	/	/	/	/
716	716.1	0.03	/	1	716.024	-28.44	-13	Pass
716.1	719	0.1	CHP	2	716.156	-26.82	-13	Pass

6.2.2 B12_3MHz



Band12_3MHz_QPSK_LCH_700.5MHz_RB_1_0_NTNV



Band12_3MHz_QPSK_LCH_700.5MHz_RB_1_0_NTNV

