

1. Effective (Isotropic) Radiated Power Output Data

1.1 B12_1.4MHz_ERP

1.1.1 Test Result

Band: 12 / Bandwidth: 1.4MHz / NTNV								
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dbi)	ERP (dBm)		Verdict
		Size	Offset			Result	Limit	
QPSK	699.7	1	0	23.43	-0.50	20.78	<=34.77	Pass
			2	23.54	-0.50	20.89	<=34.77	Pass
			5	23.42	-0.50	20.77	<=34.77	Pass
		3	0	23.56	-0.50	20.91	<=34.77	Pass
			2	23.56	-0.50	20.91	<=34.77	Pass
			3	23.54	-0.50	20.89	<=34.77	Pass
		6	0	22.56	-0.50	19.91	<=34.77	Pass
	707.5	1	0	23.43	-0.50	20.78	<=34.77	Pass
			2	23.54	-0.50	20.89	<=34.77	Pass
			5	23.42	-0.50	20.77	<=34.77	Pass
		3	0	23.55	-0.50	20.90	<=34.77	Pass
			2	23.58	-0.50	20.93	<=34.77	Pass
			3	23.53	-0.50	20.88	<=34.77	Pass
	6	0	22.62	-0.50	19.97	<=34.77	Pass	
	715.3	1	0	23.53	-0.50	20.88	<=34.77	Pass
			2	23.67	-0.50	21.02	<=34.77	Pass
			5	23.54	-0.50	20.89	<=34.77	Pass
		3	0	23.64	-0.50	20.99	<=34.77	Pass
			2	23.69	-0.50	21.04	<=34.77	Pass
			3	23.62	-0.50	20.97	<=34.77	Pass
		6	0	22.70	-0.50	20.05	<=34.77	Pass
16QAM	699.7	1	0	22.44	-0.50	19.79	<=34.77	Pass
			2	22.57	-0.50	19.92	<=34.77	Pass
			5	22.47	-0.50	19.82	<=34.77	Pass
		3	0	22.74	-0.50	20.09	<=34.77	Pass
			2	22.78	-0.50	20.13	<=34.77	Pass
			3	22.77	-0.50	20.12	<=34.77	Pass
		6	0	21.55	-0.50	18.90	<=34.77	Pass
	707.5	1	0	22.45	-0.50	19.80	<=34.77	Pass
			2	22.56	-0.50	19.91	<=34.77	Pass
			5	22.46	-0.50	19.81	<=34.77	Pass
		3	0	22.74	-0.50	20.09	<=34.77	Pass
			2	22.70	-0.50	20.05	<=34.77	Pass
			3	22.71	-0.50	20.06	<=34.77	Pass
	6	0	21.60	-0.50	18.95	<=34.77	Pass	
	715.3	1	0	22.70	-0.50	20.05	<=34.77	Pass
			2	22.84	-0.50	20.19	<=34.77	Pass
			5	22.70	-0.50	20.05	<=34.77	Pass
		3	0	22.66	-0.50	20.01	<=34.77	Pass
			2	22.66	-0.50	20.01	<=34.77	Pass
			3	22.62	-0.50	19.97	<=34.77	Pass
		6	0	21.68	-0.50	19.03	<=34.77	Pass
Note1: ERP=Conducted Power+Antenna Gain-2.15								

1.2 B12_3MHz_ERP

1.2.1 Test Result

Band: 12 / Bandwidth: 3MHz / NTV								
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dbi)	ERP (dBm)		Verdict
		Size	Offset			Result	Limit	
QPSK	700.5	1	0	23.45	-0.50	20.80	<=34.77	Pass
			7	23.58	-0.50	20.93	<=34.77	Pass
			14	23.44	-0.50	20.79	<=34.77	Pass
		8	0	22.51	-0.50	19.86	<=34.77	Pass
			4	22.53	-0.50	19.88	<=34.77	Pass
			7	22.47	-0.50	19.82	<=34.77	Pass
		15	0	22.48	-0.50	19.83	<=34.77	Pass
	707.5	1	0	23.53	-0.50	20.88	<=34.77	Pass
			7	23.63	-0.50	20.98	<=34.77	Pass
			14	23.51	-0.50	20.86	<=34.77	Pass
		8	0	22.51	-0.50	19.86	<=34.77	Pass
			4	22.53	-0.50	19.88	<=34.77	Pass
			7	22.50	-0.50	19.85	<=34.77	Pass
		15	0	22.47	-0.50	19.82	<=34.77	Pass
	714.5	1	0	23.54	-0.50	20.89	<=34.77	Pass
			7	23.65	-0.50	21.00	<=34.77	Pass
			14	23.41	-0.50	20.76	<=34.77	Pass
		8	0	22.58	-0.50	19.93	<=34.77	Pass
			4	22.62	-0.50	19.97	<=34.77	Pass
			7	22.59	-0.50	19.94	<=34.77	Pass
		15	0	22.56	-0.50	19.91	<=34.77	Pass
16QAM	700.5	1	0	22.63	-0.50	19.98	<=34.77	Pass
			7	22.81	-0.50	20.16	<=34.77	Pass
			14	22.63	-0.50	19.98	<=34.77	Pass
		8	0	21.45	-0.50	18.80	<=34.77	Pass
			4	21.52	-0.50	18.87	<=34.77	Pass
			7	21.44	-0.50	18.79	<=34.77	Pass
		15	0	21.43	-0.50	18.78	<=34.77	Pass
	707.5	1	0	22.51	-0.50	19.86	<=34.77	Pass
			7	22.66	-0.50	20.01	<=34.77	Pass
			14	22.48	-0.50	19.83	<=34.77	Pass
		8	0	21.53	-0.50	18.88	<=34.77	Pass
			4	21.58	-0.50	18.93	<=34.77	Pass
			7	21.54	-0.50	18.89	<=34.77	Pass
		15	0	21.51	-0.50	18.86	<=34.77	Pass
	714.5	1	0	22.67	-0.50	20.02	<=34.77	Pass
			7	22.74	-0.50	20.09	<=34.77	Pass
			14	22.57	-0.50	19.92	<=34.77	Pass
		8	0	21.32	-0.50	18.67	<=34.77	Pass
			4	21.47	-0.50	18.82	<=34.77	Pass
			7	21.51	-0.50	18.86	<=34.77	Pass
		15	0	21.39	-0.50	18.74	<=34.77	Pass
Note1: ERP=Conducted Power+Antenna Gain-2.15								

1.3 B12_5MHz_ERP

1.3.1 Test Result

Band: 12 / Bandwidth: 5MHz / NTVN								
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dbi)	ERP (dBm)		Verdict
		Size	Offset			Result	Limit	
QPSK	701.5	1	0	23.22	-0.50	20.57	<=34.77	Pass
			13	23.08	-0.50	20.43	<=34.77	Pass
			24	22.94	-0.50	20.29	<=34.77	Pass
		12	0	22.19	-0.50	19.54	<=34.77	Pass
			6	22.46	-0.50	19.81	<=34.77	Pass
			13	22.31	-0.50	19.66	<=34.77	Pass
		25	0	22.34	-0.50	19.69	<=34.77	Pass
	707.5	1	0	22.92	-0.50	20.27	<=34.77	Pass
			13	23.10	-0.50	20.45	<=34.77	Pass
			24	23.01	-0.50	20.36	<=34.77	Pass
		12	0	22.04	-0.50	19.39	<=34.77	Pass
			6	22.33	-0.50	19.68	<=34.77	Pass
			13	22.21	-0.50	19.56	<=34.77	Pass
		25	0	22.00	-0.50	19.35	<=34.77	Pass
	713.5	1	0	23.01	-0.50	20.36	<=34.77	Pass
			13	23.16	-0.50	20.51	<=34.77	Pass
			24	23.01	-0.50	20.36	<=34.77	Pass
		12	0	22.13	-0.50	19.48	<=34.77	Pass
			6	22.14	-0.50	19.49	<=34.77	Pass
			13	22.10	-0.50	19.45	<=34.77	Pass
		25	0	22.10	-0.50	19.45	<=34.77	Pass
16QAM	701.5	1	0	21.76	-0.50	19.11	<=34.77	Pass
			13	21.91	-0.50	19.26	<=34.77	Pass
			24	21.82	-0.50	19.17	<=34.77	Pass
		12	0	20.97	-0.50	18.32	<=34.77	Pass
			6	21.03	-0.50	18.38	<=34.77	Pass
			13	21.00	-0.50	18.35	<=34.77	Pass
		25	0	21.10	-0.50	18.45	<=34.77	Pass
	707.5	1	0	22.15	-0.50	19.50	<=34.77	Pass
			13	22.27	-0.50	19.62	<=34.77	Pass
			24	22.16	-0.50	19.51	<=34.77	Pass
		12	0	20.99	-0.50	18.34	<=34.77	Pass
			6	21.12	-0.50	18.47	<=34.77	Pass
			13	21.16	-0.50	18.51	<=34.77	Pass
		25	0	20.99	-0.50	18.34	<=34.77	Pass
	713.5	1	0	22.09	-0.50	19.44	<=34.77	Pass
			13	22.21	-0.50	19.56	<=34.77	Pass
			24	22.11	-0.50	19.46	<=34.77	Pass
		12	0	21.13	-0.50	18.48	<=34.77	Pass
			6	21.09	-0.50	18.44	<=34.77	Pass
			13	21.03	-0.50	18.38	<=34.77	Pass
		25	0	21.13	-0.50	18.48	<=34.77	Pass
Note1: ERP=Conducted Power+Antenna Gain-2.15								

1.4 B12_10MHz_ERP

1.4.1 Test Result

Band: 12 / Bandwidth: 10MHz / NTNV								
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dbi)	ERP (dBm)		Verdict
		Size	Offset			Result	Limit	
QPSK	704	1	0	22.98	-0.50	20.33	<=34.77	Pass
			25	23.17	-0.50	20.52	<=34.77	Pass
			49	22.95	-0.50	20.30	<=34.77	Pass
		25	0	22.09	-0.50	19.44	<=34.77	Pass
			13	22.08	-0.50	19.43	<=34.77	Pass
			25	22.16	-0.50	19.51	<=34.77	Pass
		50	0	22.13	-0.50	19.48	<=34.77	Pass
	707.5	1	0	22.98	-0.50	20.33	<=34.77	Pass
			25	23.16	-0.50	20.51	<=34.77	Pass
			49	23.06	-0.50	20.41	<=34.77	Pass
		25	0	21.95	-0.50	19.30	<=34.77	Pass
			13	22.03	-0.50	19.38	<=34.77	Pass
			25	22.00	-0.50	19.35	<=34.77	Pass
		50	0	22.00	-0.50	19.35	<=34.77	Pass
	711	1	0	23.08	-0.50	20.43	<=34.77	Pass
			25	23.26	-0.50	20.61	<=34.77	Pass
			49	23.13	-0.50	20.48	<=34.77	Pass
		25	0	22.19	-0.50	19.54	<=34.77	Pass
			13	22.17	-0.50	19.52	<=34.77	Pass
			25	22.12	-0.50	19.47	<=34.77	Pass
		50	0	22.13	-0.50	19.48	<=34.77	Pass
16QAM	704	1	0	22.53	-0.50	19.88	<=34.77	Pass
			25	22.69	-0.50	20.04	<=34.77	Pass
			49	22.48	-0.50	19.83	<=34.77	Pass
		25	0	21.15	-0.50	18.50	<=34.77	Pass
			13	21.11	-0.50	18.46	<=34.77	Pass
			25	21.19	-0.50	18.54	<=34.77	Pass
		50	0	21.16	-0.50	18.51	<=34.77	Pass
	707.5	1	0	22.13	-0.50	19.48	<=34.77	Pass
			25	22.33	-0.50	19.68	<=34.77	Pass
			49	22.19	-0.50	19.54	<=34.77	Pass
		25	0	20.98	-0.50	18.33	<=34.77	Pass
			13	21.06	-0.50	18.41	<=34.77	Pass
			25	21.03	-0.50	18.38	<=34.77	Pass
		50	0	21.00	-0.50	18.35	<=34.77	Pass
	711	1	0	22.06	-0.50	19.41	<=34.77	Pass
			25	22.29	-0.50	19.64	<=34.77	Pass
			49	22.09	-0.50	19.44	<=34.77	Pass
		25	0	21.27	-0.50	18.62	<=34.77	Pass
			13	21.22	-0.50	18.57	<=34.77	Pass
			25	21.17	-0.50	18.52	<=34.77	Pass
		50	0	21.18	-0.50	18.53	<=34.77	Pass
Note1: ERP=Conducted Power+Antenna Gain-2.15								

2. Frequency Stability

2.1 B12_1.4MHz

2.1.1 Test Result

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	-7.65	-0.01	-2.5 to 2.5	Pass
					3.85	-8.48	-0.01	-2.5 to 2.5	Pass
					4.43	-3.60	-0.01	-2.5 to 2.5	Pass
				-30	3.85	-9.11	-0.01	-2.5 to 2.5	Pass
				-20	3.85	-5.88	-0.01	-2.5 to 2.5	Pass
				-10	3.85	-7.24	-0.01	-2.5 to 2.5	Pass
				0	3.85	-2.98	-0.00	-2.5 to 2.5	Pass
				10	3.85	-6.97	-0.01	-2.5 to 2.5	Pass
				30	3.85	-8.53	-0.01	-2.5 to 2.5	Pass
				40	3.85	-6.95	-0.01	-2.5 to 2.5	Pass
				50	3.85	-8.84	-0.01	-2.5 to 2.5	Pass
	707.5	6	0	20	3.27	-6.87	-0.01	-2.5 to 2.5	Pass
					3.85	-3.39	-0.00	-2.5 to 2.5	Pass
					4.43	-2.10	-0.00	-2.5 to 2.5	Pass
				-30	3.85	-2.98	-0.00	-2.5 to 2.5	Pass
				-20	3.85	-9.47	-0.01	-2.5 to 2.5	Pass
				-10	3.85	-11.06	-0.02	-2.5 to 2.5	Pass
				0	3.85	-3.26	-0.00	-2.5 to 2.5	Pass
				10	3.85	-6.19	-0.01	-2.5 to 2.5	Pass
				30	3.85	-6.14	-0.01	-2.5 to 2.5	Pass
				40	3.85	-2.69	-0.00	-2.5 to 2.5	Pass
				50	3.85	-9.43	-0.01	-2.5 to 2.5	Pass
	715.3	6	0	20	3.27	-3.36	-0.00	-2.5 to 2.5	Pass
					3.85	-11.39	-0.02	-2.5 to 2.5	Pass
					4.43	-6.68	-0.01	-2.5 to 2.5	Pass
				-30	3.85	-5.87	-0.01	-2.5 to 2.5	Pass
				-20	3.85	-1.80	-0.00	-2.5 to 2.5	Pass
				-10	3.85	-8.83	-0.01	-2.5 to 2.5	Pass
				0	3.85	-4.23	-0.01	-2.5 to 2.5	Pass
				10	3.85	-2.75	-0.00	-2.5 to 2.5	Pass
				30	3.85	-10.26	-0.01	-2.5 to 2.5	Pass
				40	3.85	-5.52	-0.01	-2.5 to 2.5	Pass
16QAM	699.7	6	0	20	3.27	-3.85	-0.01	-2.5 to 2.5	Pass
					3.85	-4.06	-0.01	-2.5 to 2.5	Pass
					4.43	-11.47	-0.02	-2.5 to 2.5	Pass
				-30	3.85	-9.01	-0.01	-2.5 to 2.5	Pass
				-20	3.85	-7.22	-0.01	-2.5 to 2.5	Pass
				-10	3.85	-5.01	-0.01	-2.5 to 2.5	Pass
				0	3.85	-7.40	-0.01	-2.5 to 2.5	Pass
				10	3.85	-7.44	-0.01	-2.5 to 2.5	Pass
				30	3.85	-11.26	-0.02	-2.5 to 2.5	Pass
				40	3.85	-3.39	-0.00	-2.5 to 2.5	Pass
				50	3.85	-4.35	-0.01	-2.5 to 2.5	Pass
	707.5	6	0	20	3.27	-9.74	-0.01	-2.5 to 2.5	Pass
					3.85	-9.86	-0.01	-2.5 to 2.5	Pass

					4.43	-10.77	-0.02	-2.5 to 2.5	Pass
				-30	3.85	-6.32	-0.01	-2.5 to 2.5	Pass
				-20	3.85	-2.03	-0.00	-2.5 to 2.5	Pass
				-10	3.85	-4.86	-0.01	-2.5 to 2.5	Pass
				0	3.85	-11.12	-0.02	-2.5 to 2.5	Pass
				10	3.85	-2.29	-0.00	-2.5 to 2.5	Pass
				30	3.85	-6.49	-0.01	-2.5 to 2.5	Pass
				40	3.85	-8.91	-0.01	-2.5 to 2.5	Pass
				50	3.85	-5.15	-0.01	-2.5 to 2.5	Pass
	715.3	6	0	20	3.27	-0.93	-0.00	-2.5 to 2.5	Pass
					3.85	-7.78	-0.01	-2.5 to 2.5	Pass
					4.43	-5.22	-0.01	-2.5 to 2.5	Pass
				-30	3.85	-6.08	-0.01	-2.5 to 2.5	Pass
				-20	3.85	-6.84	-0.01	-2.5 to 2.5	Pass
				-10	3.85	-2.16	-0.00	-2.5 to 2.5	Pass
				0	3.85	-8.57	-0.01	-2.5 to 2.5	Pass
				10	3.85	-3.26	-0.00	-2.5 to 2.5	Pass
				30	3.85	-6.19	-0.01	-2.5 to 2.5	Pass
				40	3.85	-7.32	-0.01	-2.5 to 2.5	Pass
				50	3.85	-11.04	-0.02	-2.5 to 2.5	Pass

2.2 B12_3MHz

2.2.1 Test Result

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	-7.72	-0.01	-2.5 to 2.5	Pass
					3.85	-9.64	-0.01	-2.5 to 2.5	Pass
					4.43	-5.55	-0.01	-2.5 to 2.5	Pass
				-30	3.85	-4.59	-0.01	-2.5 to 2.5	Pass
				-20	3.85	-10.67	-0.02	-2.5 to 2.5	Pass
				-10	3.85	-7.45	-0.01	-2.5 to 2.5	Pass
				0	3.85	-3.68	-0.01	-2.5 to 2.5	Pass
				10	3.85	-3.78	-0.01	-2.5 to 2.5	Pass
				30	3.85	-7.21	-0.01	-2.5 to 2.5	Pass
				40	3.85	-0.97	-0.00	-2.5 to 2.5	Pass
				50	3.85	-10.04	-0.01	-2.5 to 2.5	Pass
	707.5	15	0	20	3.27	-7.67	-0.01	-2.5 to 2.5	Pass
					3.85	0.90	0.00	-2.5 to 2.5	Pass
					4.43	-3.39	-0.00	-2.5 to 2.5	Pass
				-30	3.85	-8.73	-0.01	-2.5 to 2.5	Pass
				-20	3.85	-9.86	-0.01	-2.5 to 2.5	Pass
				-10	3.85	-2.12	-0.00	-2.5 to 2.5	Pass
				0	3.85	-3.35	-0.00	-2.5 to 2.5	Pass
				10	3.85	-9.56	-0.01	-2.5 to 2.5	Pass
				30	3.85	-6.71	-0.01	-2.5 to 2.5	Pass
				40	3.85	-5.54	-0.01	-2.5 to 2.5	Pass
				50	3.85	-5.79	-0.01	-2.5 to 2.5	Pass
	714.5	15	0	20	3.27	-7.48	-0.01	-2.5 to 2.5	Pass
					3.85	-6.11	-0.01	-2.5 to 2.5	Pass
					4.43	-2.63	-0.00	-2.5 to 2.5	Pass
				-30	3.85	-6.65	-0.01	-2.5 to 2.5	Pass
				-20	3.85	-13.50	-0.02	-2.5 to 2.5	Pass
				-10	3.85	-8.40	-0.01	-2.5 to 2.5	Pass
				0	3.85	-7.14	-0.01	-2.5 to 2.5	Pass
				10	3.85	-9.63	-0.01	-2.5 to 2.5	Pass
				30	3.85	-3.59	-0.01	-2.5 to 2.5	Pass
				40	3.85	-3.50	-0.00	-2.5 to 2.5	Pass
				50	3.85	-7.34	-0.01	-2.5 to 2.5	Pass
16QAM	700.5	15	0	20	3.27	1.44	0.00	-2.5 to 2.5	Pass
					3.85	-4.03	-0.01	-2.5 to 2.5	Pass
					4.43	-2.63	-0.00	-2.5 to 2.5	Pass
				-30	3.85	-6.12	-0.01	-2.5 to 2.5	Pass
				-20	3.85	-7.75	-0.01	-2.5 to 2.5	Pass
				-10	3.85	-8.73	-0.01	-2.5 to 2.5	Pass
				0	3.85	-9.97	-0.01	-2.5 to 2.5	Pass
				10	3.85	-3.06	-0.00	-2.5 to 2.5	Pass
				30	3.85	-3.72	-0.01	-2.5 to 2.5	Pass
				40	3.85	-2.96	-0.00	-2.5 to 2.5	Pass
				50	3.85	-2.35	-0.00	-2.5 to 2.5	Pass
	707.5	15	0	20	3.27	-7.74	-0.01	-2.5 to 2.5	Pass
					3.85	-5.78	-0.01	-2.5 to 2.5	Pass
					4.43	-3.25	-0.00	-2.5 to 2.5	Pass
				-30	3.85	-8.77	-0.01	-2.5 to 2.5	Pass
				-20	3.85	-8.21	-0.01	-2.5 to 2.5	Pass

				-10	3.85	-3.76	-0.01	-2.5 to 2.5	Pass
				0	3.85	-10.29	-0.01	-2.5 to 2.5	Pass
				10	3.85	-2.80	-0.00	-2.5 to 2.5	Pass
				30	3.85	-1.27	-0.00	-2.5 to 2.5	Pass
				40	3.85	-4.06	-0.01	-2.5 to 2.5	Pass
				50	3.85	-6.22	-0.01	-2.5 to 2.5	Pass
	714.5	15	0	20	3.27	-6.22	-0.01	-2.5 to 2.5	Pass
					3.85	-6.09	-0.01	-2.5 to 2.5	Pass
					4.43	-11.17	-0.02	-2.5 to 2.5	Pass
				-30	3.85	-10.06	-0.01	-2.5 to 2.5	Pass
				-20	3.85	-0.44	-0.00	-2.5 to 2.5	Pass
				-10	3.85	-4.59	-0.01	-2.5 to 2.5	Pass
				0	3.85	-7.04	-0.01	-2.5 to 2.5	Pass
				10	3.85	-10.21	-0.01	-2.5 to 2.5	Pass
				30	3.85	-11.19	-0.02	-2.5 to 2.5	Pass
				40	3.85	-6.75	-0.01	-2.5 to 2.5	Pass
				50	3.85	-3.73	-0.01	-2.5 to 2.5	Pass

2.3 B12_5MHz

2.3.1 Test Result

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	-5.01	-0.01	-2.5 to 2.5	Pass
					3.85	-7.24	-0.01	-2.5 to 2.5	Pass
					4.43	-5.29	-0.01	-2.5 to 2.5	Pass
				-30	3.85	-2.43	-0.00	-2.5 to 2.5	Pass
				-20	3.85	-5.36	-0.01	-2.5 to 2.5	Pass
				-10	3.85	-10.23	-0.01	-2.5 to 2.5	Pass
				0	3.85	-10.90	-0.02	-2.5 to 2.5	Pass
				10	3.85	-4.82	-0.01	-2.5 to 2.5	Pass
				30	3.85	-10.11	-0.01	-2.5 to 2.5	Pass
				40	3.85	-5.58	-0.01	-2.5 to 2.5	Pass
				50	3.85	-2.65	-0.00	-2.5 to 2.5	Pass
	707.5	25	0	20	3.27	-5.74	-0.01	-2.5 to 2.5	Pass
					3.85	-6.55	-0.01	-2.5 to 2.5	Pass
					4.43	-9.78	-0.01	-2.5 to 2.5	Pass
				-30	3.85	-5.35	-0.01	-2.5 to 2.5	Pass
				-20	3.85	-6.61	-0.01	-2.5 to 2.5	Pass
				-10	3.85	-6.85	-0.01	-2.5 to 2.5	Pass
				0	3.85	-3.39	-0.00	-2.5 to 2.5	Pass
				10	3.85	-5.31	-0.01	-2.5 to 2.5	Pass
				30	3.85	-6.25	-0.01	-2.5 to 2.5	Pass
				40	3.85	-8.08	-0.01	-2.5 to 2.5	Pass
				50	3.85	-6.94	-0.01	-2.5 to 2.5	Pass
	713.5	25	0	20	3.27	-6.78	-0.01	-2.5 to 2.5	Pass
					3.85	-0.51	-0.00	-2.5 to 2.5	Pass
					4.43	-5.89	-0.01	-2.5 to 2.5	Pass
				-30	3.85	-4.71	-0.01	-2.5 to 2.5	Pass
				-20	3.85	-5.19	-0.01	-2.5 to 2.5	Pass
				-10	3.85	-9.54	-0.01	-2.5 to 2.5	Pass
				0	3.85	-4.51	-0.01	-2.5 to 2.5	Pass
				10	3.85	-3.69	-0.01	-2.5 to 2.5	Pass
				30	3.85	-4.76	-0.01	-2.5 to 2.5	Pass
				40	3.85	-4.33	-0.01	-2.5 to 2.5	Pass
				50	3.85	-5.82	-0.01	-2.5 to 2.5	Pass
16QAM	701.5	25	0	20	3.27	-5.04	-0.01	-2.5 to 2.5	Pass
					3.85	-5.87	-0.01	-2.5 to 2.5	Pass
					4.43	-5.26	-0.01	-2.5 to 2.5	Pass
				-30	3.85	-3.38	-0.00	-2.5 to 2.5	Pass
				-20	3.85	-7.22	-0.01	-2.5 to 2.5	Pass
				-10	3.85	-8.20	-0.01	-2.5 to 2.5	Pass
				0	3.85	-5.25	-0.01	-2.5 to 2.5	Pass
				10	3.85	-4.89	-0.01	-2.5 to 2.5	Pass
				30	3.85	-2.66	-0.00	-2.5 to 2.5	Pass
				40	3.85	-5.34	-0.01	-2.5 to 2.5	Pass
				50	3.85	-5.49	-0.01	-2.5 to 2.5	Pass
	707.5	25	0	20	3.27	-11.23	-0.02	-2.5 to 2.5	Pass
					3.85	-9.31	-0.01	-2.5 to 2.5	Pass
					4.43	-10.79	-0.02	-2.5 to 2.5	Pass
				-30	3.85	-6.57	-0.01	-2.5 to 2.5	Pass
				-20	3.85	-9.26	-0.01	-2.5 to 2.5	Pass

				-10	3.85	-7.80	-0.01	-2.5 to 2.5	Pass
				0	3.85	-9.78	-0.01	-2.5 to 2.5	Pass
				10	3.85	-9.10	-0.01	-2.5 to 2.5	Pass
				30	3.85	-10.64	-0.01	-2.5 to 2.5	Pass
				40	3.85	-9.68	-0.01	-2.5 to 2.5	Pass
				50	3.85	-9.81	-0.01	-2.5 to 2.5	Pass
	713.5	25	0	20	3.27	-2.19	-0.00	-2.5 to 2.5	Pass
					3.85	-5.81	-0.01	-2.5 to 2.5	Pass
					4.43	-3.95	-0.01	-2.5 to 2.5	Pass
				-30	3.85	-0.70	-0.00	-2.5 to 2.5	Pass
				-20	3.85	-3.85	-0.01	-2.5 to 2.5	Pass
				-10	3.85	-4.15	-0.01	-2.5 to 2.5	Pass
				0	3.85	-4.62	-0.01	-2.5 to 2.5	Pass
				10	3.85	-1.75	-0.00	-2.5 to 2.5	Pass
				30	3.85	-4.19	-0.01	-2.5 to 2.5	Pass
				40	3.85	-4.78	-0.01	-2.5 to 2.5	Pass
				50	3.85	-3.92	-0.01	-2.5 to 2.5	Pass

2.4 B12_10MHz

2.4.1 Test Result

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	-8.01	-0.01	-2.5 to 2.5	Pass
					3.85	-8.17	-0.01	-2.5 to 2.5	Pass
					4.43	-9.77	-0.01	-2.5 to 2.5	Pass
				-30	3.85	-9.31	-0.01	-2.5 to 2.5	Pass
				-20	3.85	-4.68	-0.01	-2.5 to 2.5	Pass
				-10	3.85	-6.22	-0.01	-2.5 to 2.5	Pass
				0	3.85	-6.19	-0.01	-2.5 to 2.5	Pass
				10	3.85	-1.80	-0.00	-2.5 to 2.5	Pass
				30	3.85	-7.12	-0.01	-2.5 to 2.5	Pass
				40	3.85	-10.67	-0.02	-2.5 to 2.5	Pass
				50	3.85	-7.30	-0.01	-2.5 to 2.5	Pass
	707.5	50	0	20	3.27	-4.92	-0.01	-2.5 to 2.5	Pass
					3.85	-7.48	-0.01	-2.5 to 2.5	Pass
					4.43	-7.90	-0.01	-2.5 to 2.5	Pass
				-30	3.85	-5.54	-0.01	-2.5 to 2.5	Pass
				-20	3.85	-5.22	-0.01	-2.5 to 2.5	Pass
				-10	3.85	-3.89	-0.01	-2.5 to 2.5	Pass
				0	3.85	-6.24	-0.01	-2.5 to 2.5	Pass
				10	3.85	-5.69	-0.01	-2.5 to 2.5	Pass
				30	3.85	-4.86	-0.01	-2.5 to 2.5	Pass
				40	3.85	-4.35	-0.01	-2.5 to 2.5	Pass
				50	3.85	-2.06	-0.00	-2.5 to 2.5	Pass
	711	50	0	20	3.27	-3.60	-0.01	-2.5 to 2.5	Pass
					3.85	-5.69	-0.01	-2.5 to 2.5	Pass
					4.43	-8.17	-0.01	-2.5 to 2.5	Pass
				-30	3.85	-3.18	-0.00	-2.5 to 2.5	Pass
				-20	3.85	-6.97	-0.01	-2.5 to 2.5	Pass
				-10	3.85	-7.67	-0.01	-2.5 to 2.5	Pass
				0	3.85	-5.55	-0.01	-2.5 to 2.5	Pass
				10	3.85	-4.71	-0.01	-2.5 to 2.5	Pass
				30	3.85	-5.72	-0.01	-2.5 to 2.5	Pass
				40	3.85	-4.13	-0.01	-2.5 to 2.5	Pass
				50	3.85	-5.52	-0.01	-2.5 to 2.5	Pass
16QAM	704	50	0	20	3.27	-4.35	-0.01	-2.5 to 2.5	Pass
					3.85	-4.32	-0.01	-2.5 to 2.5	Pass
					4.43	-6.52	-0.01	-2.5 to 2.5	Pass
				-30	3.85	-5.55	-0.01	-2.5 to 2.5	Pass
				-20	3.85	-6.28	-0.01	-2.5 to 2.5	Pass
				-10	3.85	-9.74	-0.01	-2.5 to 2.5	Pass
				0	3.85	-6.17	-0.01	-2.5 to 2.5	Pass
				10	3.85	-2.26	-0.00	-2.5 to 2.5	Pass
				30	3.85	-5.26	-0.01	-2.5 to 2.5	Pass
				40	3.85	-6.75	-0.01	-2.5 to 2.5	Pass
				50	3.85	-6.08	-0.01	-2.5 to 2.5	Pass
	707.5	50	0	20	3.27	-9.53	-0.01	-2.5 to 2.5	Pass
					3.85	-5.09	-0.01	-2.5 to 2.5	Pass
					4.43	-8.20	-0.01	-2.5 to 2.5	Pass
				-30	3.85	-5.72	-0.01	-2.5 to 2.5	Pass
				-20	3.85	-8.41	-0.01	-2.5 to 2.5	Pass

				-10	3.85	-6.07	-0.01	-2.5 to 2.5	Pass
				0	3.85	-2.85	-0.00	-2.5 to 2.5	Pass
				10	3.85	-5.01	-0.01	-2.5 to 2.5	Pass
				30	3.85	-5.97	-0.01	-2.5 to 2.5	Pass
				40	3.85	-5.31	-0.01	-2.5 to 2.5	Pass
				50	3.85	-4.36	-0.01	-2.5 to 2.5	Pass
	711	50	0	20	3.27	-4.18	-0.01	-2.5 to 2.5	Pass
					3.85	-3.60	-0.01	-2.5 to 2.5	Pass
					4.43	-1.46	-0.00	-2.5 to 2.5	Pass
				-30	3.85	-3.50	-0.00	-2.5 to 2.5	Pass
				-20	3.85	-1.97	-0.00	-2.5 to 2.5	Pass
				-10	3.85	-3.10	-0.00	-2.5 to 2.5	Pass
				0	3.85	-4.96	-0.01	-2.5 to 2.5	Pass
				10	3.85	-7.50	-0.01	-2.5 to 2.5	Pass
				30	3.85	-4.43	-0.01	-2.5 to 2.5	Pass
				40	3.85	-7.37	-0.01	-2.5 to 2.5	Pass
				50	3.85	-5.99	-0.01	-2.5 to 2.5	Pass

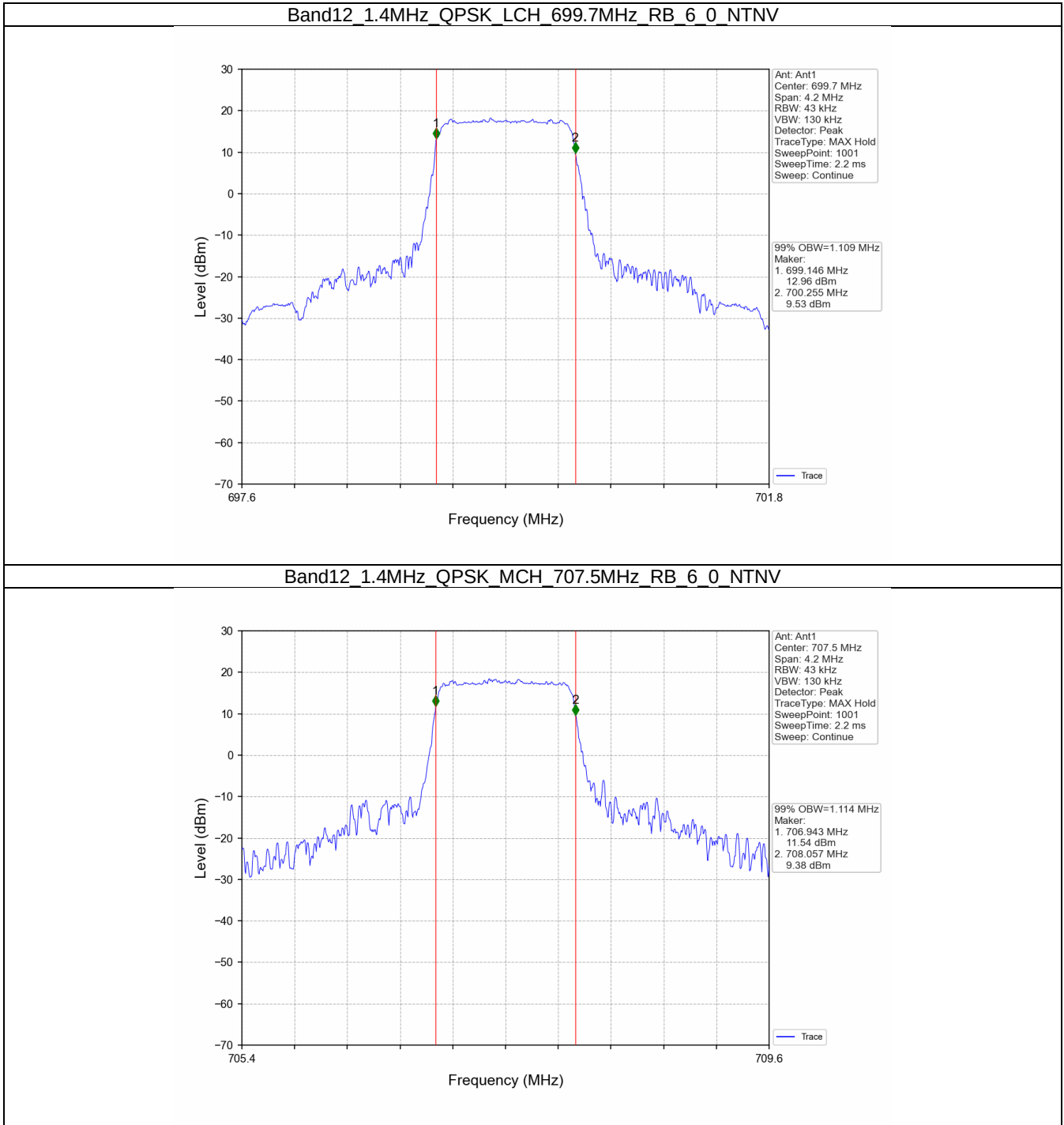
4. 99% & 26dB Bandwidth

4.1 Band12_OBW

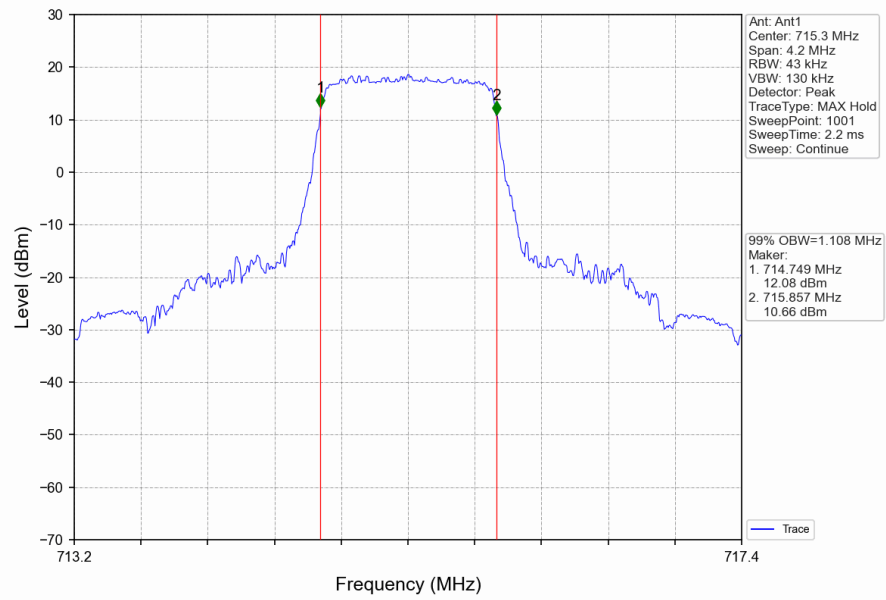
4.1.1 Test Result

Band: 12 / NTNV						
Bandwidth (MHz)	Modulation	Frequency (MHz)	RB Allocation		99% Occupied Bandwidth (MHz)	Verdict
			Size	Offset	Result	
1.4	QPSK	699.7	6	0	1.109	Pass
		707.5	6	0	1.114	Pass
		715.3	6	0	1.108	Pass
	16QAM	699.7	6	0	1.111	Pass
		707.5	6	0	1.117	Pass
		715.3	6	0	1.101	Pass
3	QPSK	700.5	15	0	2.725	Pass
		707.5	15	0	2.732	Pass
		714.5	15	0	2.724	Pass
	16QAM	700.5	15	0	2.725	Pass
		707.5	15	0	2.718	Pass
		714.5	15	0	2.720	Pass
5	QPSK	701.5	25	0	4.594	Pass
		707.5	25	0	4.572	Pass
		713.5	25	0	4.568	Pass
	16QAM	701.5	25	0	4.570	Pass
		707.5	25	0	4.604	Pass
		713.5	25	0	4.612	Pass
10	QPSK	704	50	0	9.109	Pass
		707.5	50	0	9.051	Pass
		711	50	0	9.103	Pass
	16QAM	704	50	0	9.102	Pass
		707.5	50	0	9.080	Pass
		711	50	0	9.080	Pass

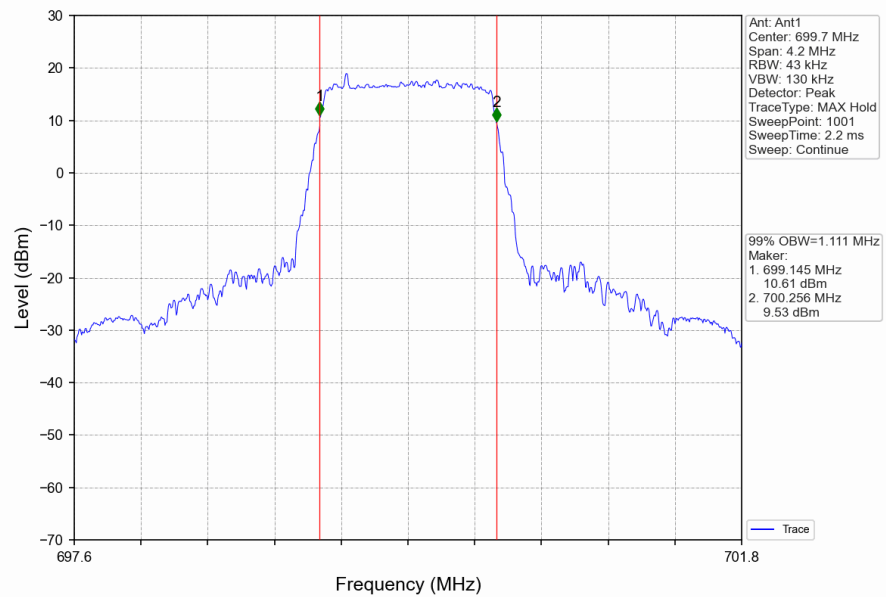
4.1.2 Test Graph



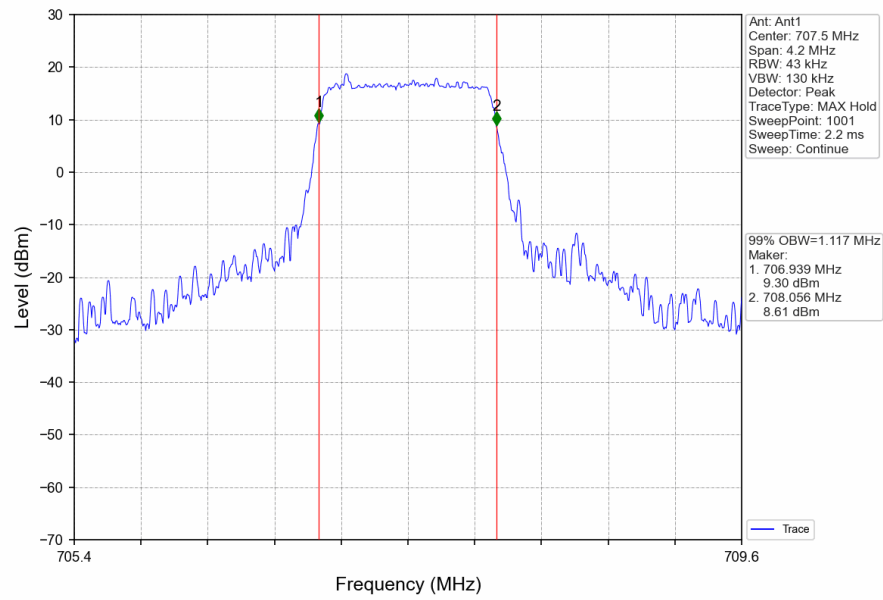
Band12_1.4MHz_QPSK_HCH_715.3MHz_RB_6_0_NTNV



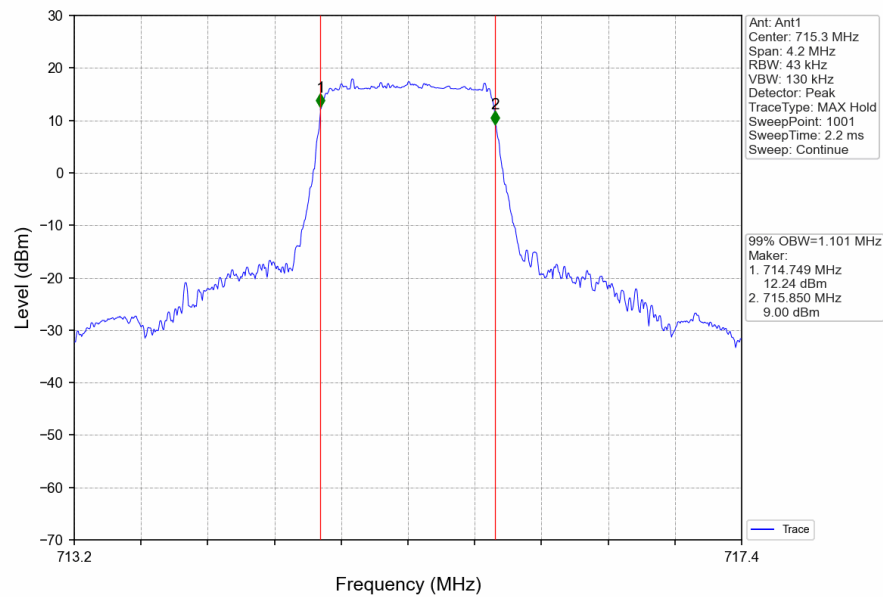
Band12_1.4MHz_16QAM_LCH_699.7MHz_RB_6_0_NTNV



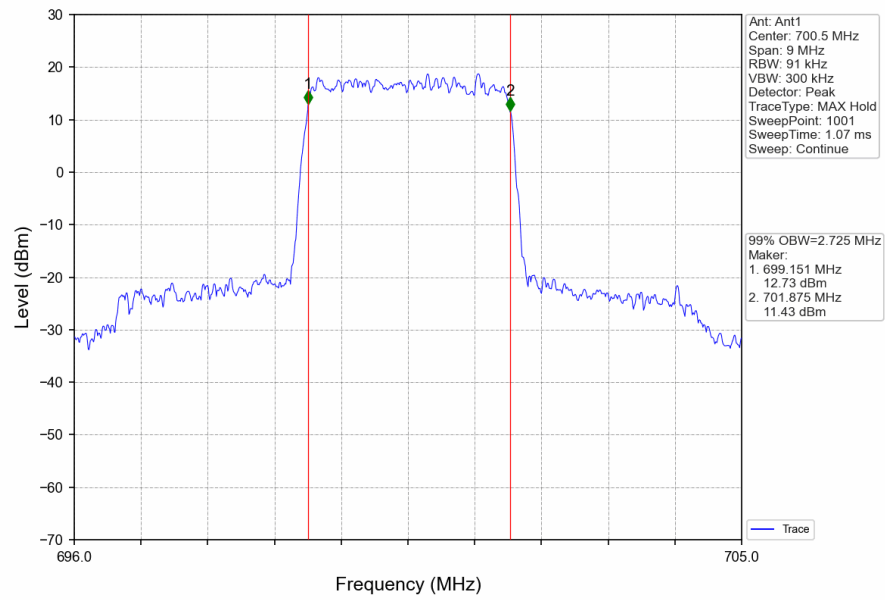
Band12_1.4MHz_16QAM_MCH_707.5MHz_RB_6_0_NTNV



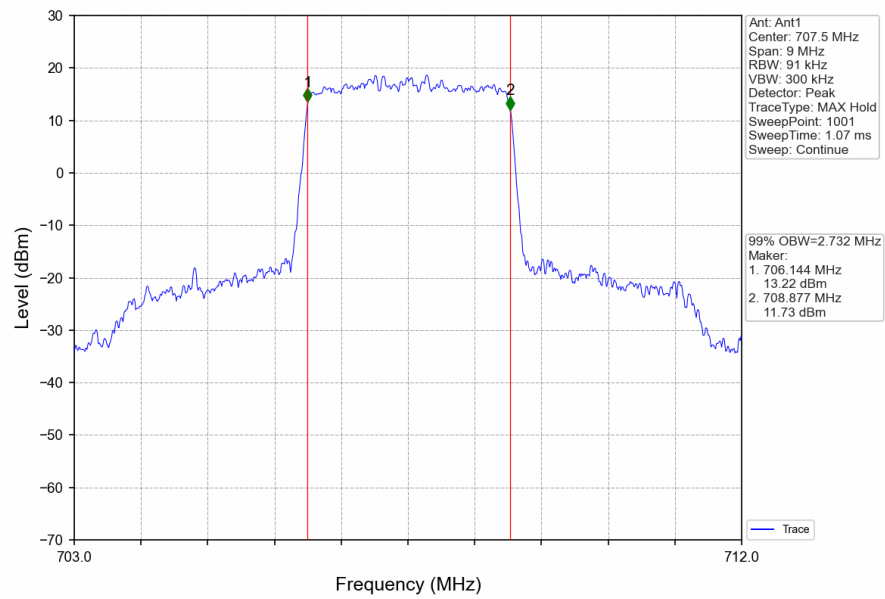
Band12_1.4MHz_16QAM_HCH_715.3MHz_RB_6_0_NTNV



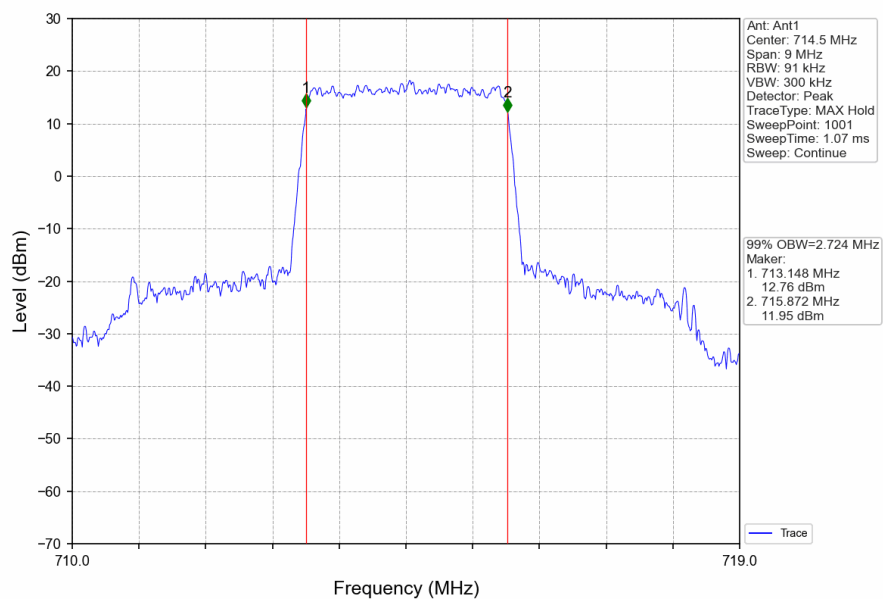
Band12_3MHz_QPSK_LCH_700.5MHz_RB_15_0_NTNV



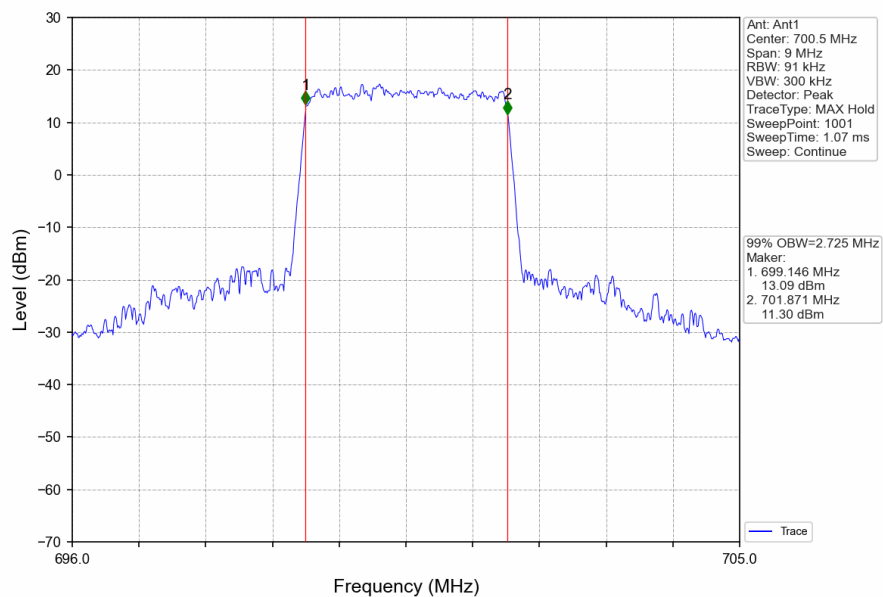
Band12_3MHz_QPSK_MCH_707.5MHz_RB_15_0_NTNV



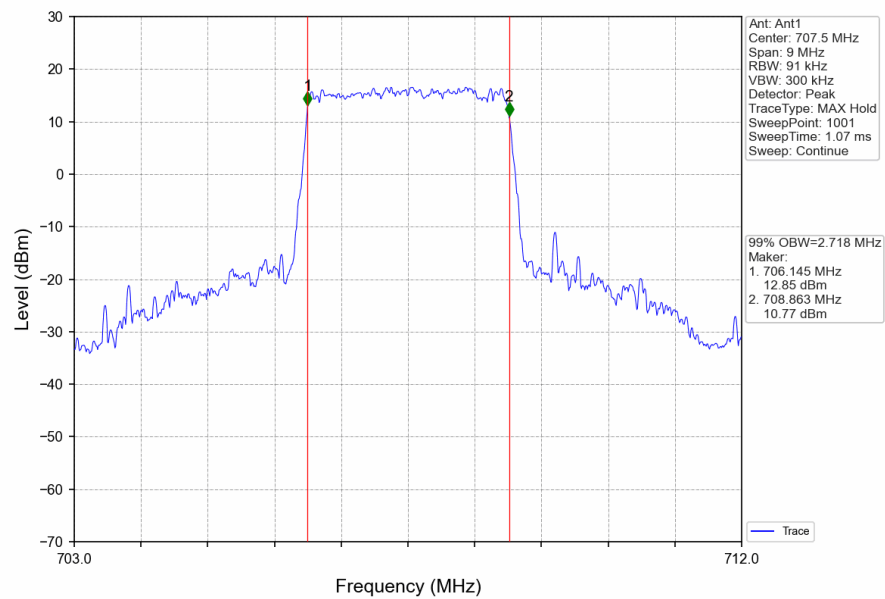
Band12_3MHz_QPSK_HCH_714.5MHz_RB_15_0_NTNV



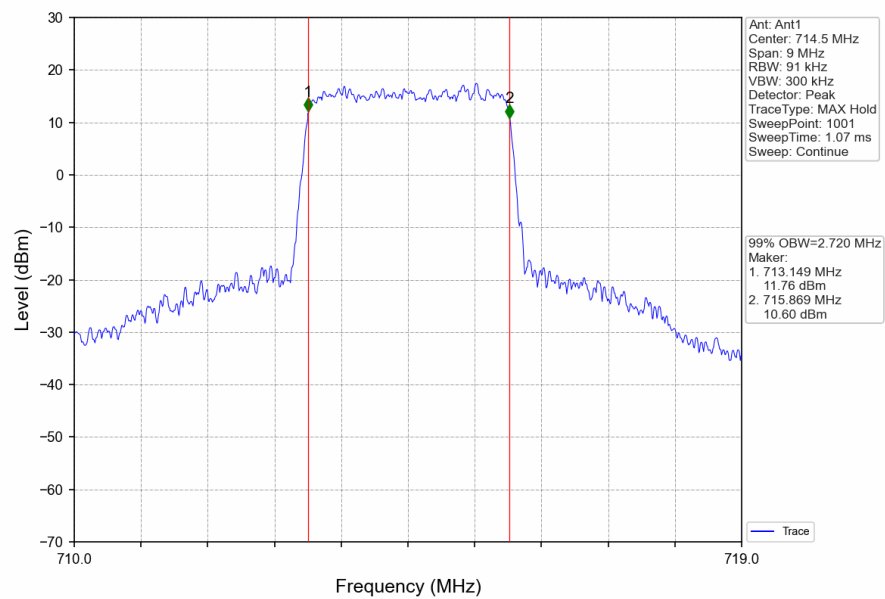
Band12_3MHz_16QAM_LCH_700.5MHz_RB_15_0_NTNV



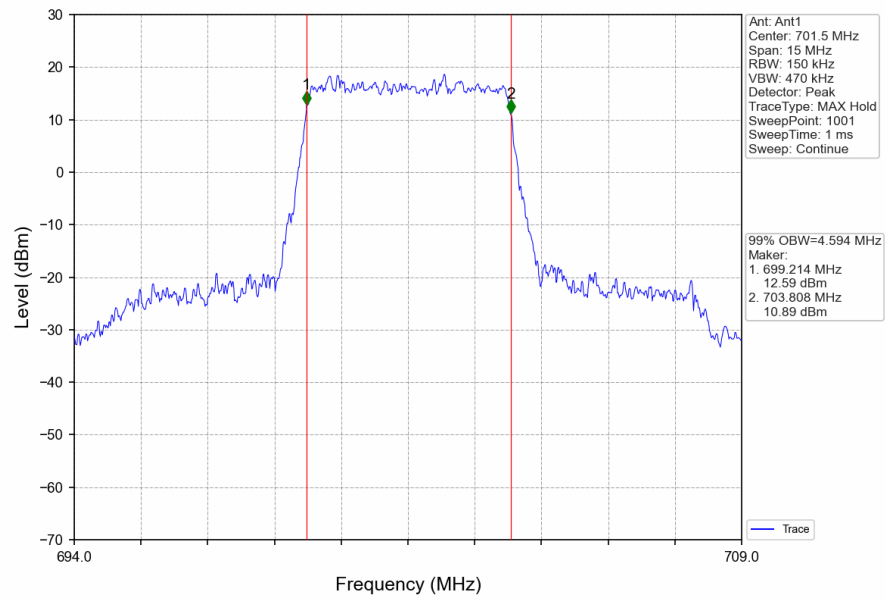
Band12_3MHz_16QAM_MCH_707.5MHz_RB_15_0_NTNV



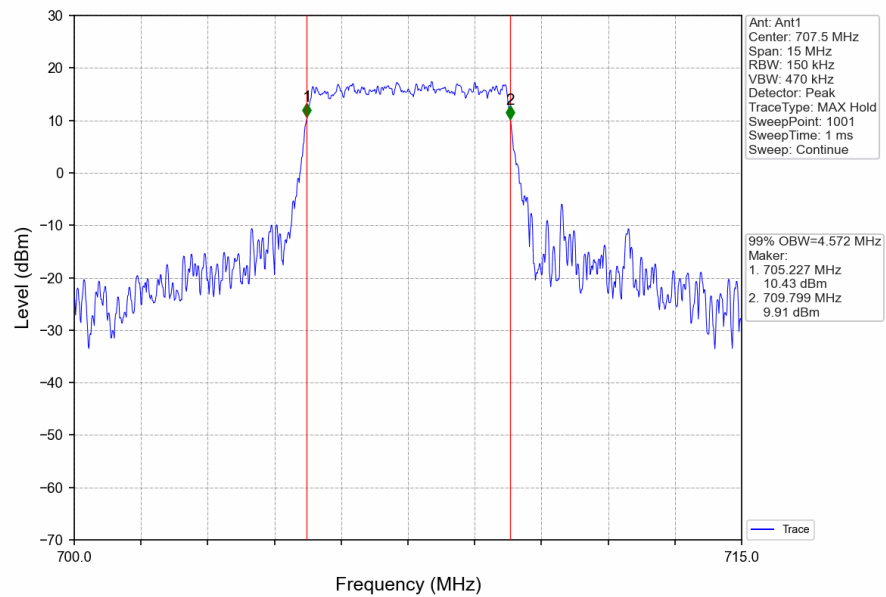
Band12_3MHz_16QAM_HCH_714.5MHz_RB_15_0_NTNV



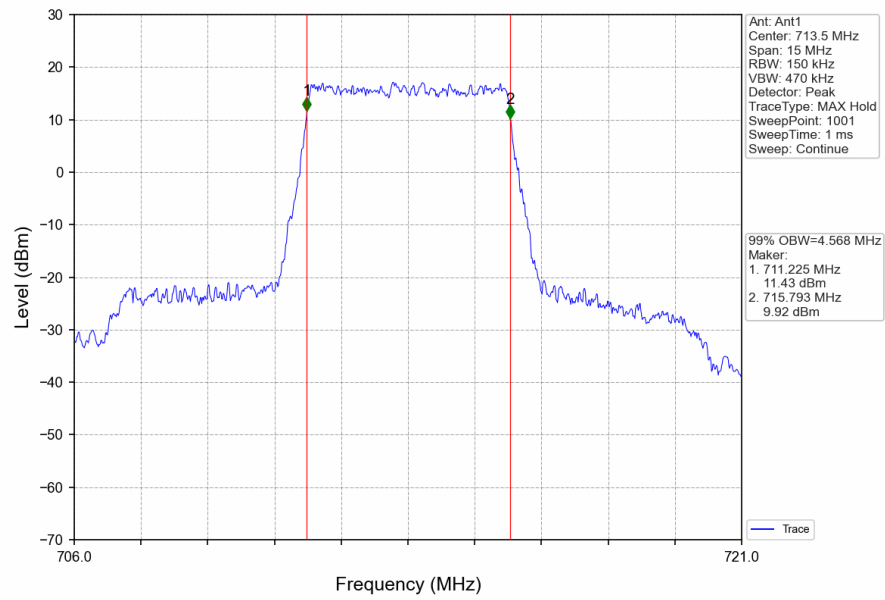
Band12_5MHz_QPSK_LCH_701.5MHz_RB_25_0_NTNV



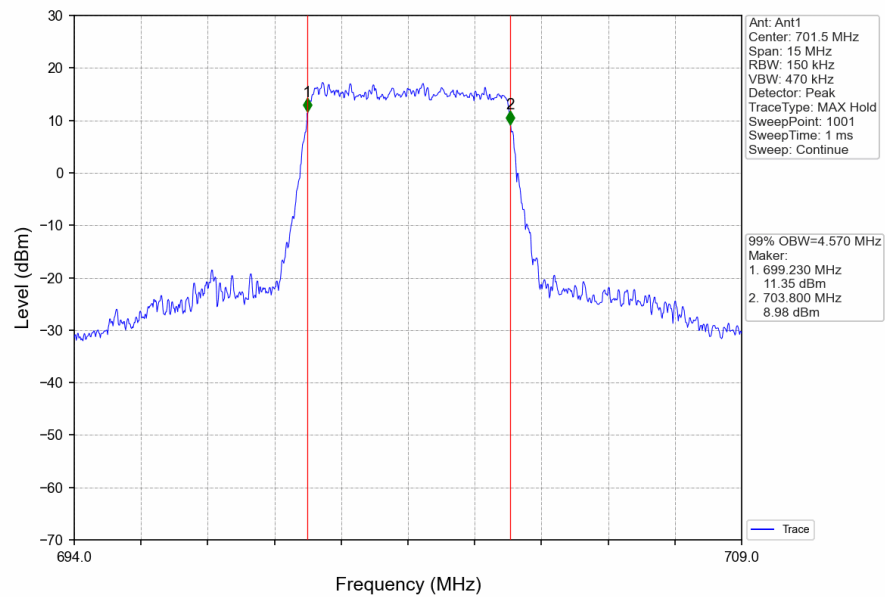
Band12_5MHz_QPSK_MCH_707.5MHz_RB_25_0_NTNV



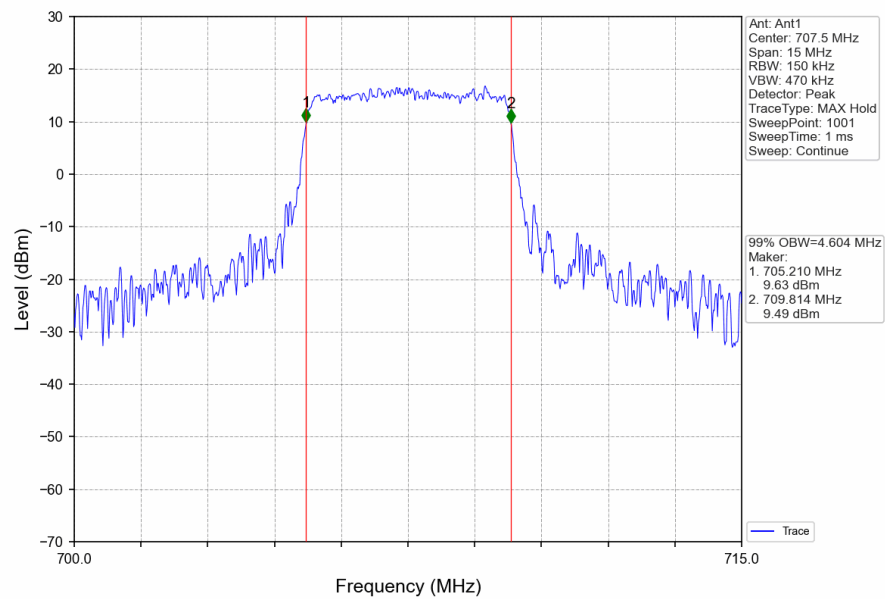
Band12_5MHz_QPSK_HCH_713.5MHz_RB_25_0_NTNV



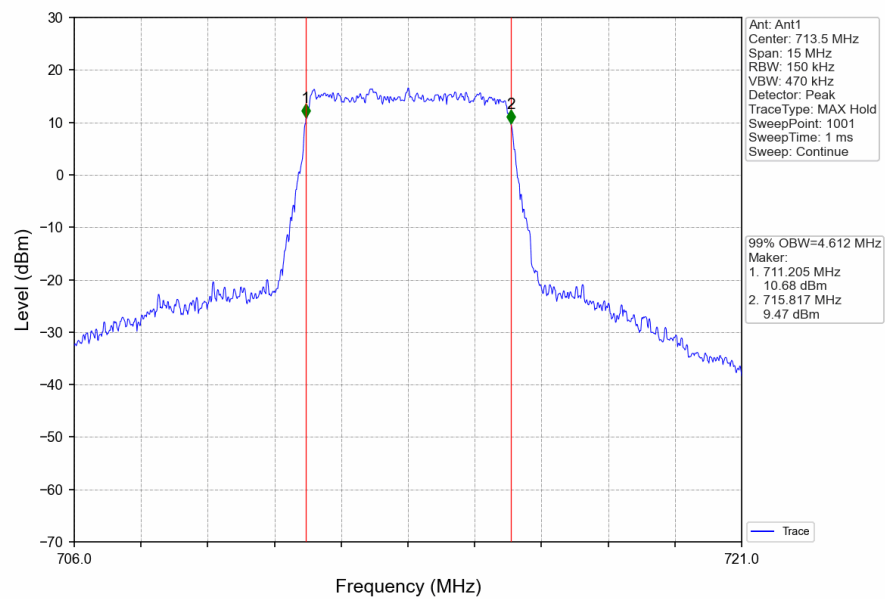
Band12_5MHz_16QAM_LCH_701.5MHz_RB_25_0_NTNV



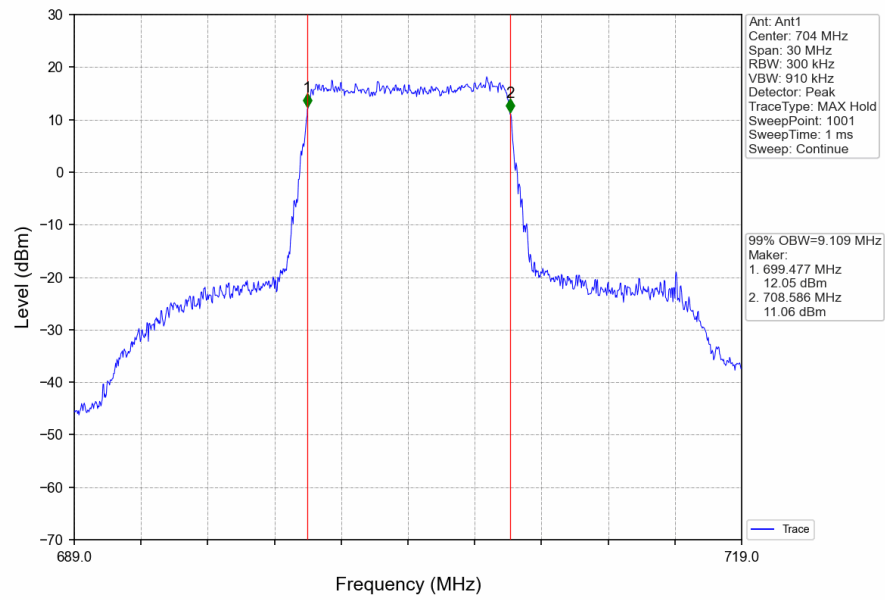
Band12_5MHz_16QAM_MCH_707.5MHz_RB_25_0_NTNV



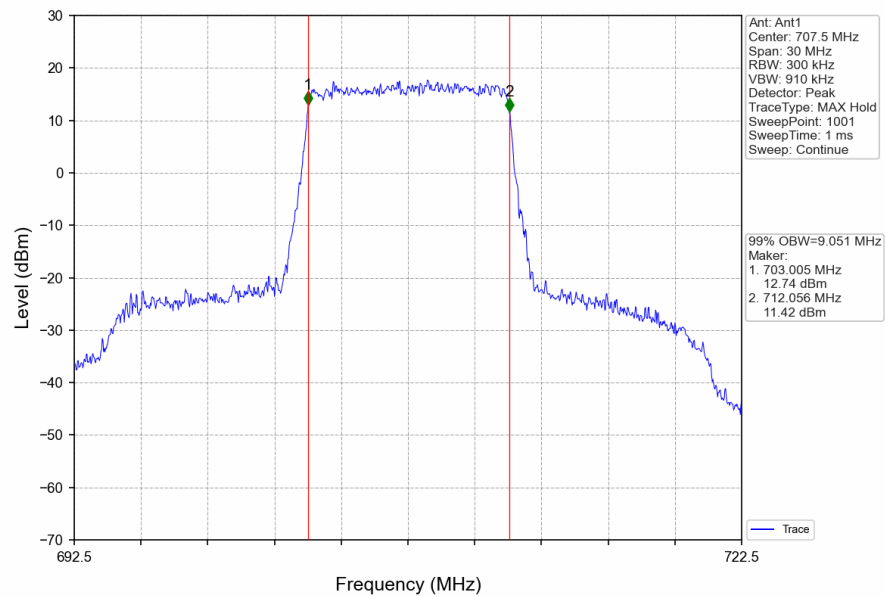
Band12_5MHz_16QAM_HCH_713.5MHz_RB_25_0_NTNV



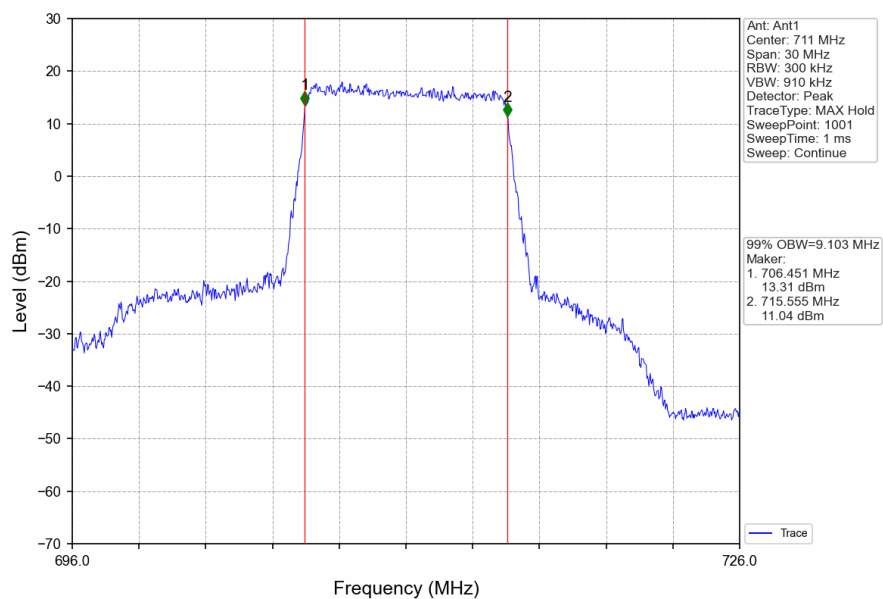
Band12_10MHz_QPSK_LCH_704MHz_RB_50_0_NTNV



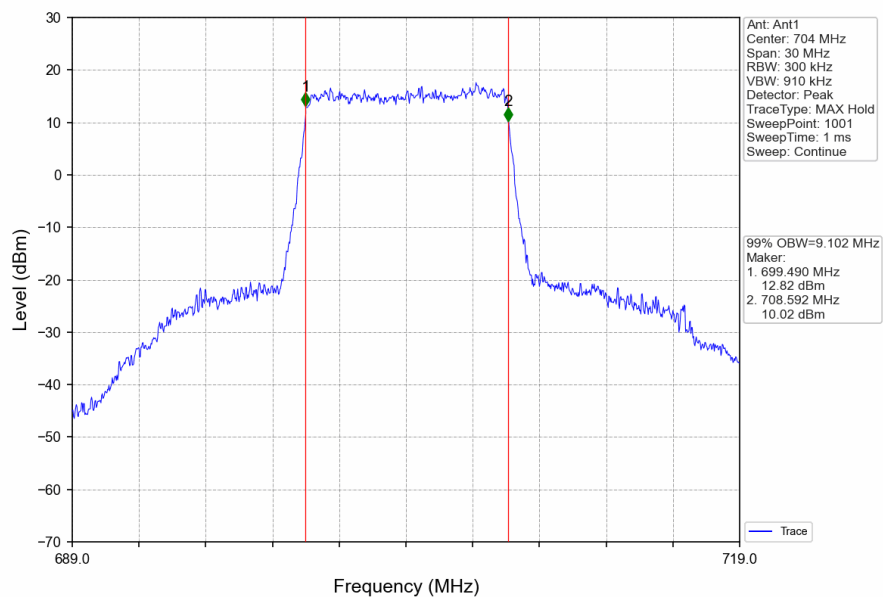
Band12_10MHz_QPSK_MCH_707.5MHz_RB_50_0_NTNV



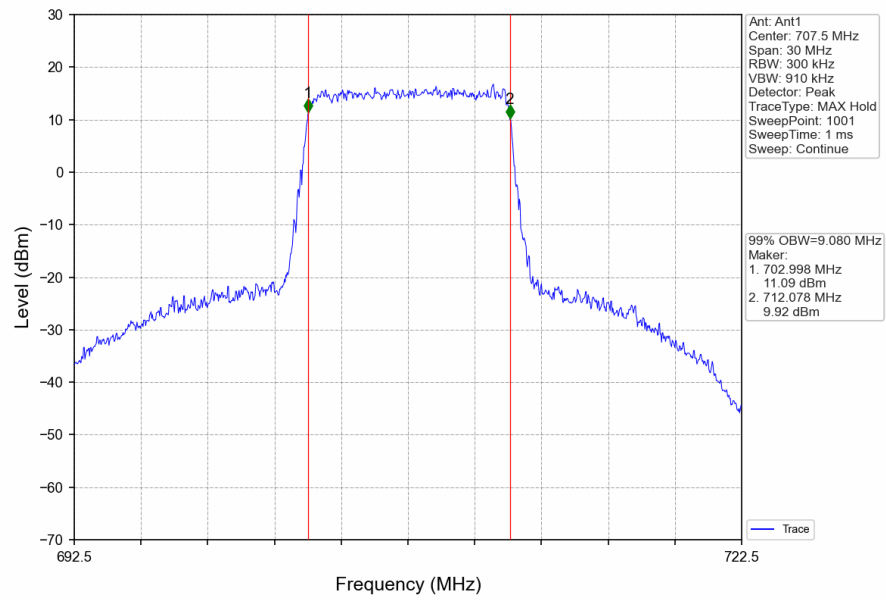
Band12_10MHz_QPSK_HCH_711MHz_RB_50_0_NTNV



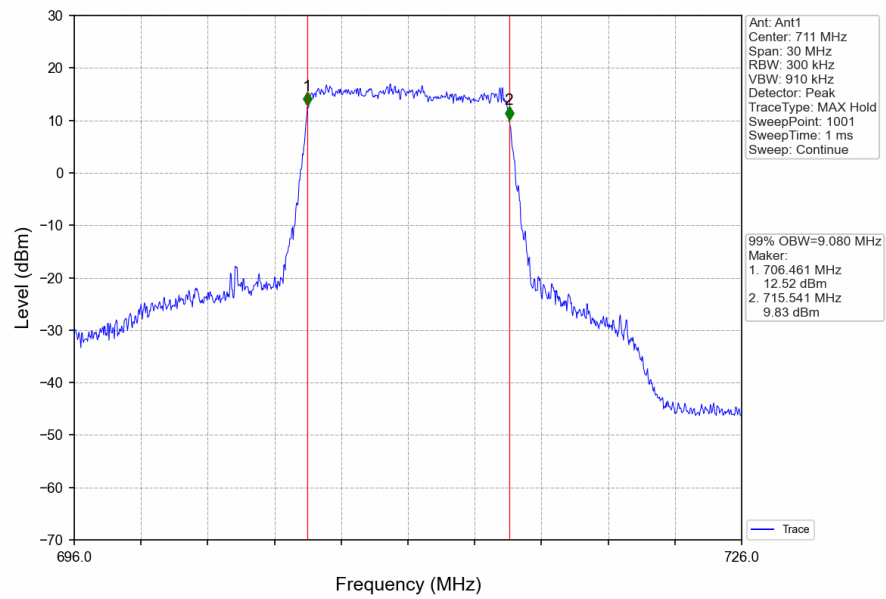
Band12_10MHz_16QAM_LCH_704MHz_RB_50_0_NTNV



Band12_10MHz_16QAM_MCH_707.5MHz_RB_50_0_NTNV



Band12_10MHz_16QAM_HCH_711MHz_RB_50_0_NTNV

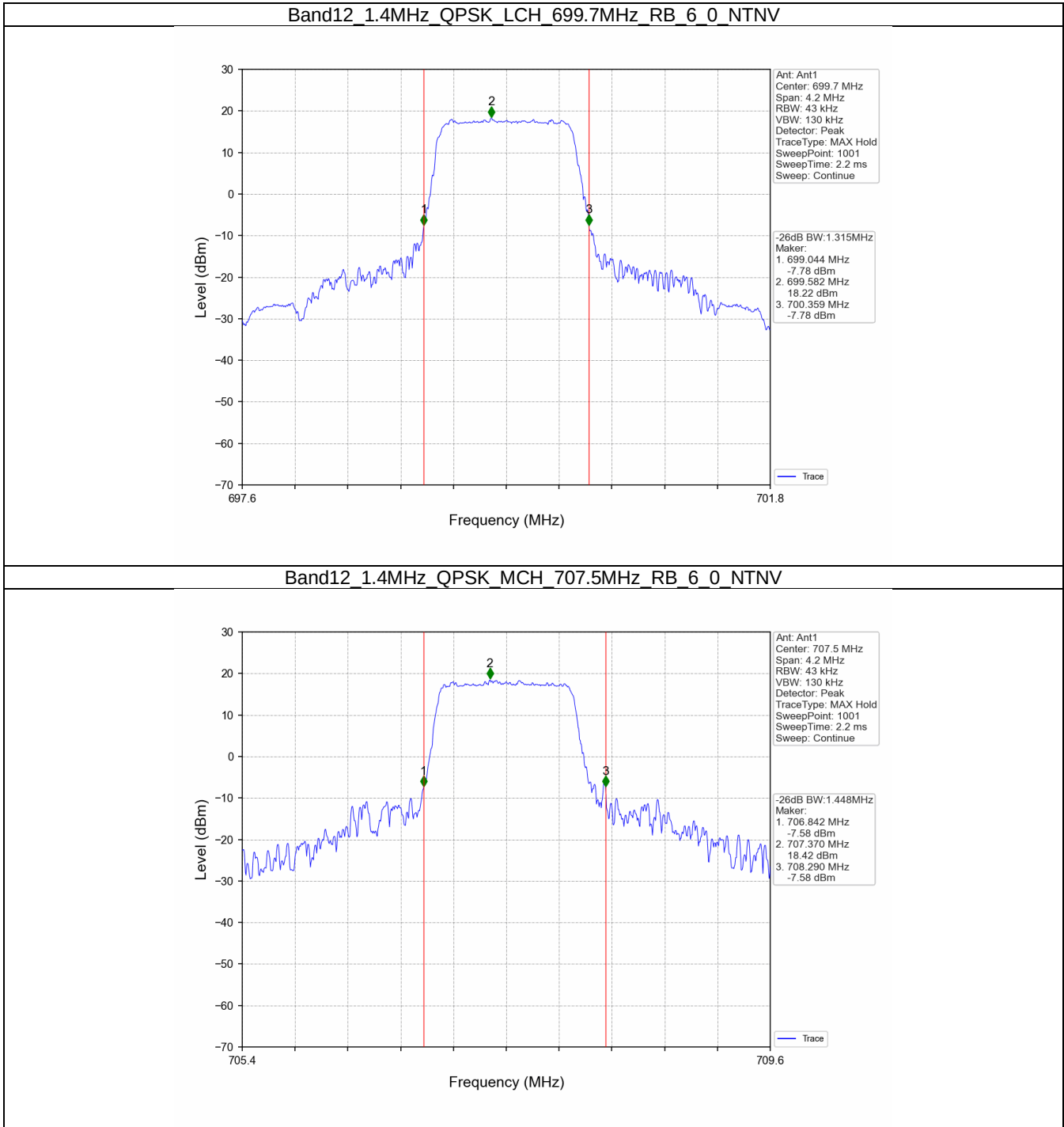


4.2 Band12_XDB

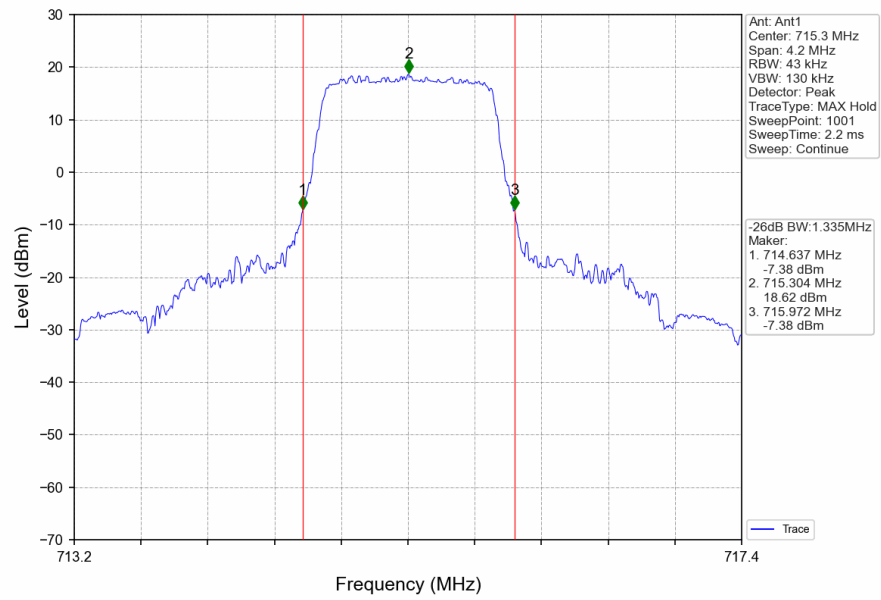
4.2.1 Test Result

Band: 12 / NTNV						
Bandwidth (MHz)	Modulation	Frequency (MHz)	RB Allocation		26dB Bandwidth (MHz)	Verdict
			Size	Offset	Result	
1.4	QPSK	699.7	6	0	1.315	Pass
		707.5	6	0	1.448	Pass
		715.3	6	0	1.335	Pass
	16QAM	699.7	6	0	1.305	Pass
		707.5	6	0	1.363	Pass
		715.3	6	0	1.295	Pass
3	QPSK	700.5	15	0	2.995	Pass
		707.5	15	0	2.988	Pass
		714.5	15	0	3.014	Pass
	16QAM	700.5	15	0	2.985	Pass
		707.5	15	0	3.005	Pass
		714.5	15	0	2.986	Pass
5	QPSK	701.5	25	0	5.201	Pass
		707.5	25	0	6.098	Pass
		713.5	25	0	5.340	Pass
	16QAM	701.5	25	0	5.231	Pass
		707.5	25	0	5.639	Pass
		713.5	25	0	5.332	Pass
10	QPSK	704	50	0	10.314	Pass
		707.5	50	0	10.227	Pass
		711	50	0	10.388	Pass
	16QAM	704	50	0	10.179	Pass
		707.5	50	0	10.197	Pass
		711	50	0	10.135	Pass

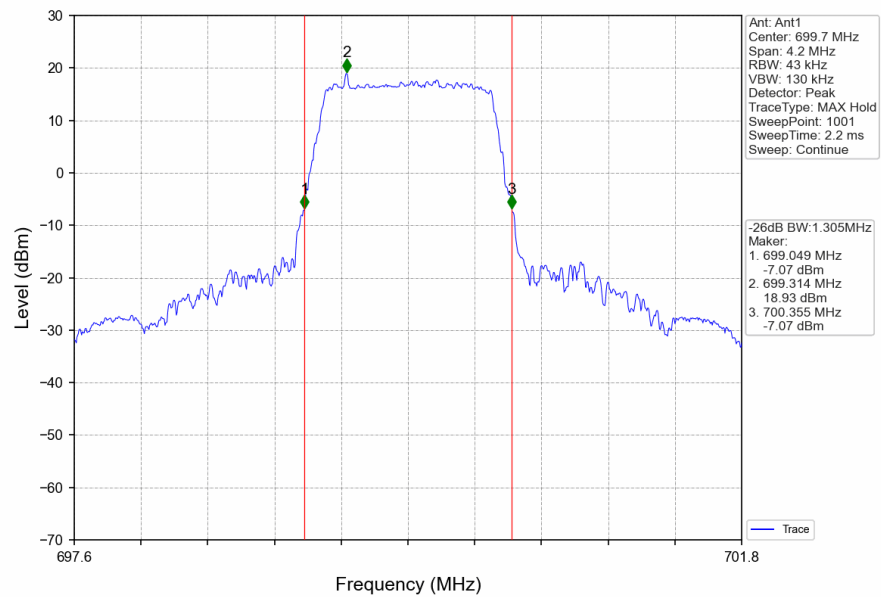
4.2.2 Test Graph



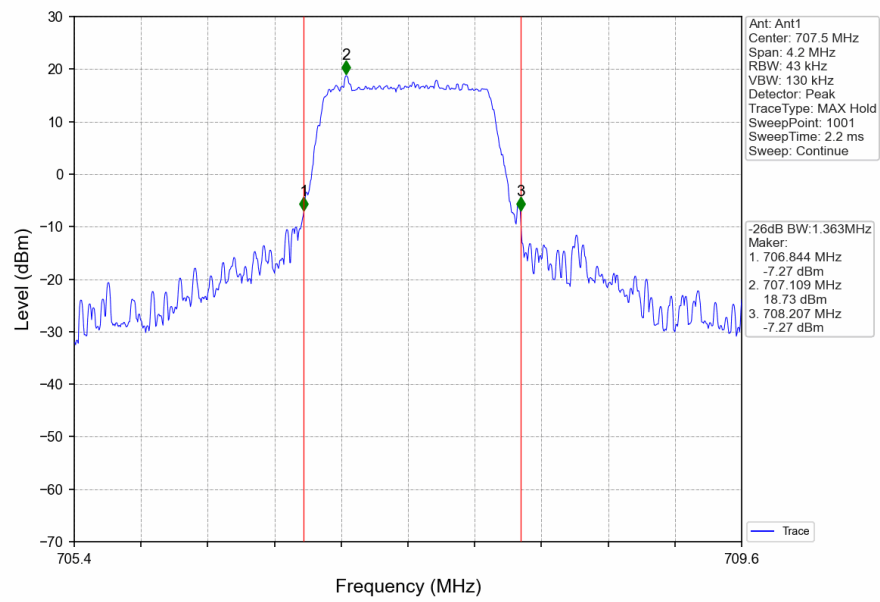
Band12_1.4MHz_QPSK_HCH_715.3MHz_RB_6_0_NTNV



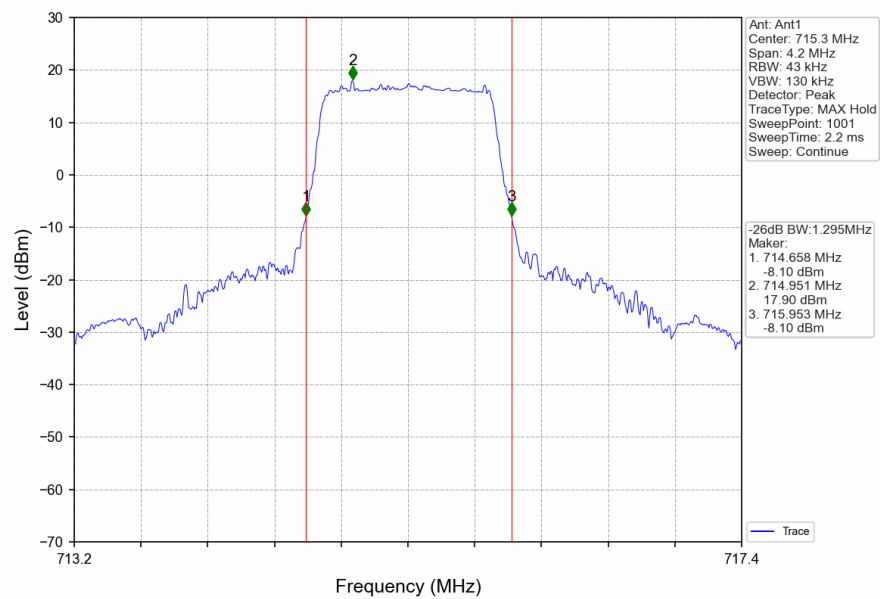
Band12_1.4MHz_16QAM_LCH_699.7MHz_RB_6_0_NTNV



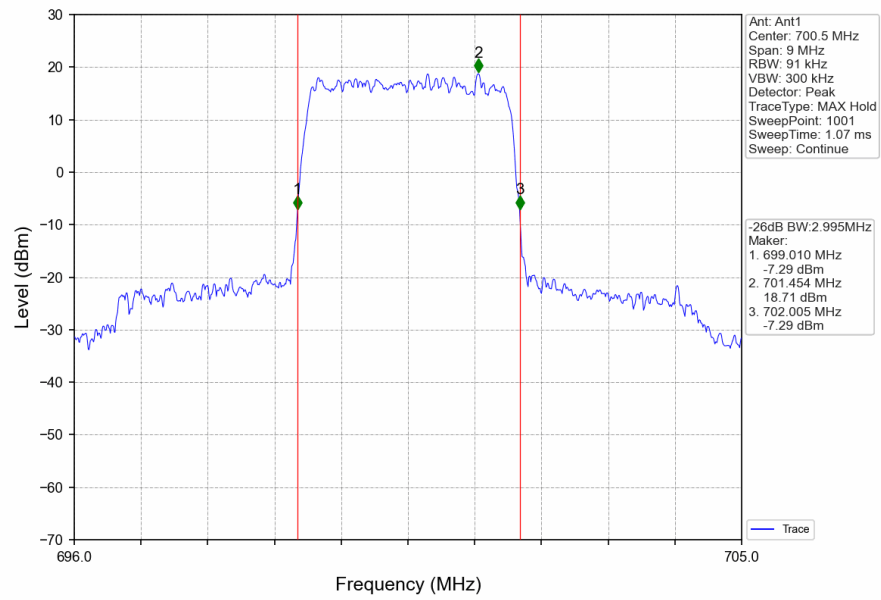
Band12_1.4MHz_16QAM_MCH_707.5MHz_RB_6_0_NTNV



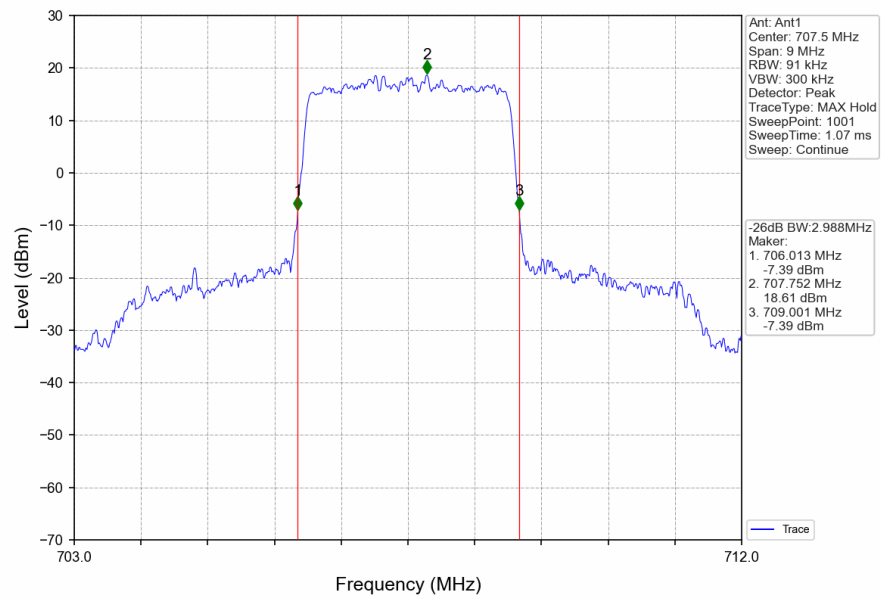
Band12_1.4MHz_16QAM_HCH_715.3MHz_RB_6_0_NTNV



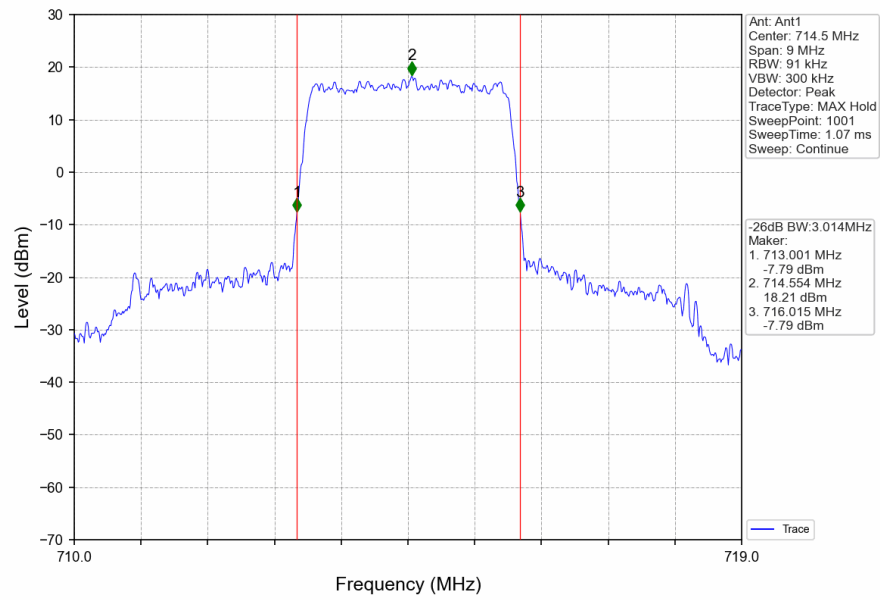
Band12_3MHz_QPSK_LCH_700.5MHz_RB_15_0_NTNV



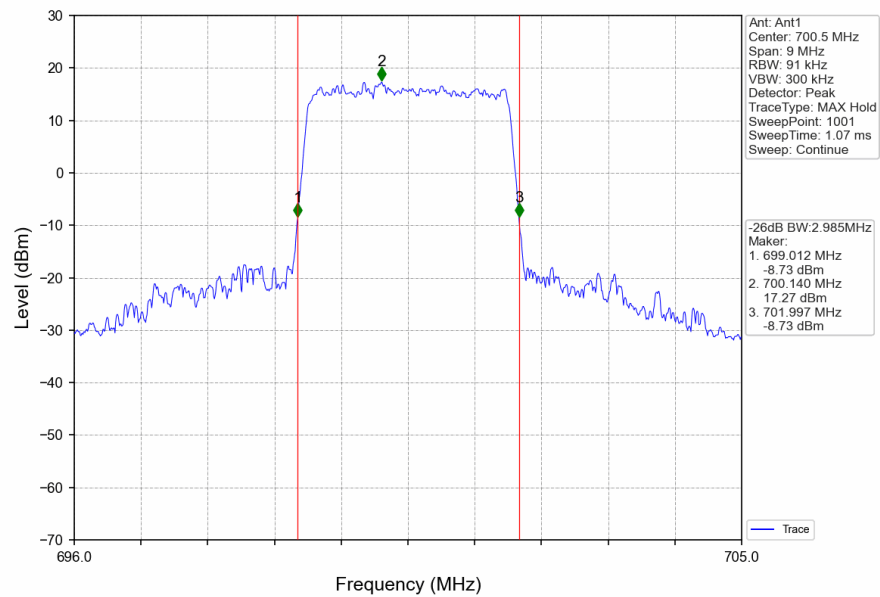
Band12_3MHz_QPSK_MCH_707.5MHz_RB_15_0_NTNV



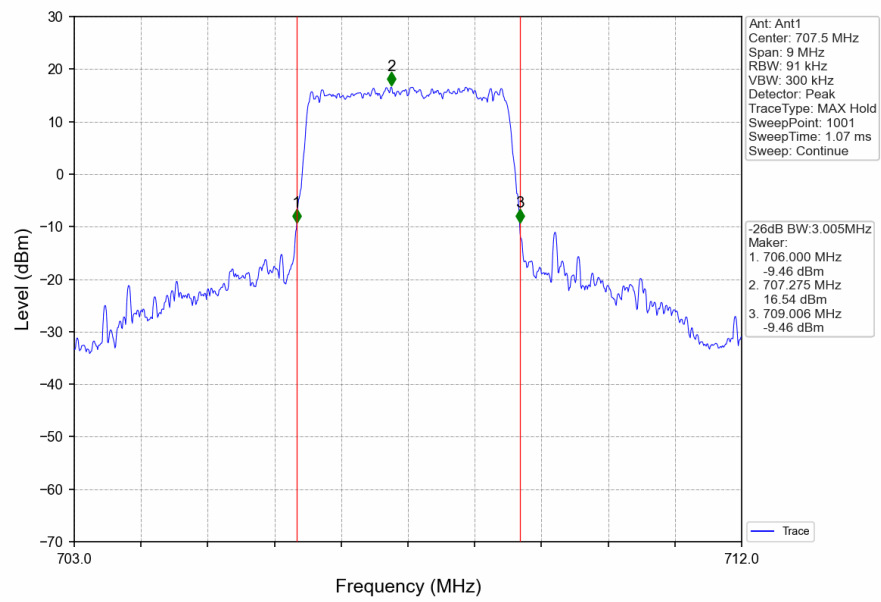
Band12_3MHz_QPSK_HCH_714.5MHz_RB_15_0_NTNV



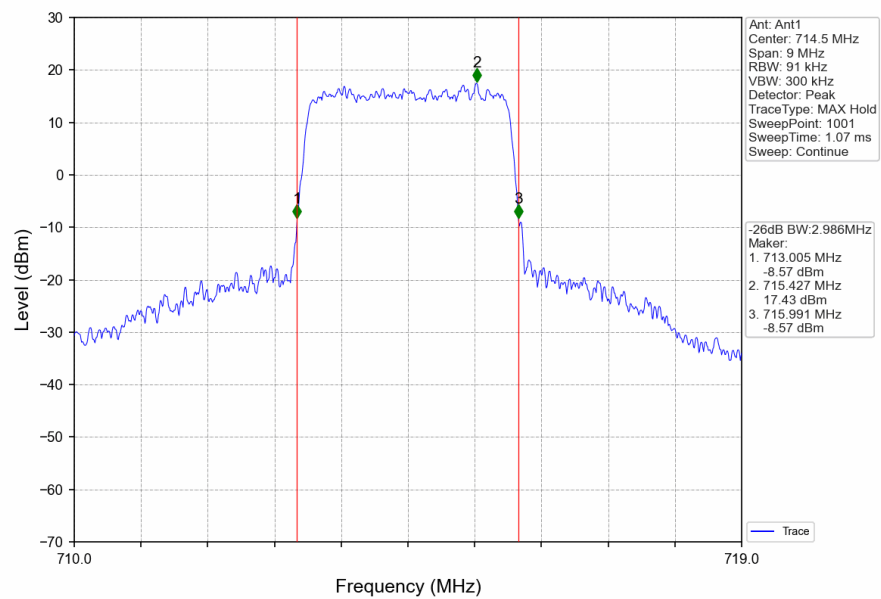
Band12_3MHz_16QAM_LCH_700.5MHz_RB_15_0_NTNV



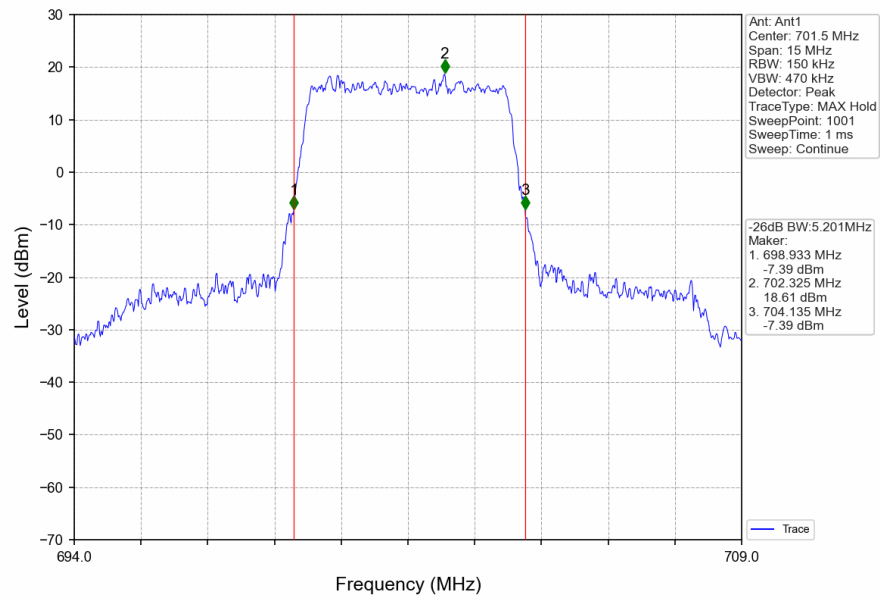
Band12_3MHz_16QAM_MCH_707.5MHz_RB_15_0_NTNV



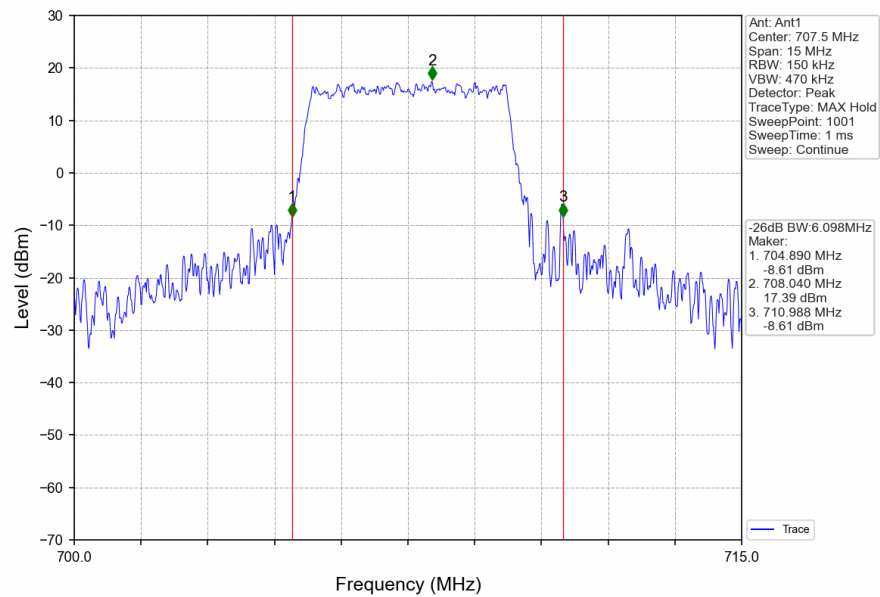
Band12_3MHz_16QAM_HCH_714.5MHz_RB_15_0_NTNV



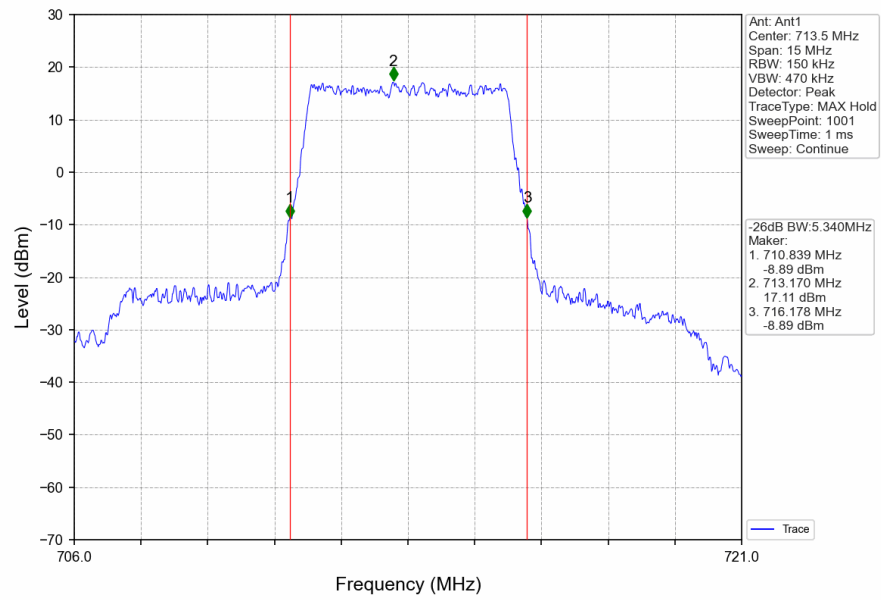
Band12_5MHz_QPSK_LCH_701.5MHz_RB_25_0_NTNV



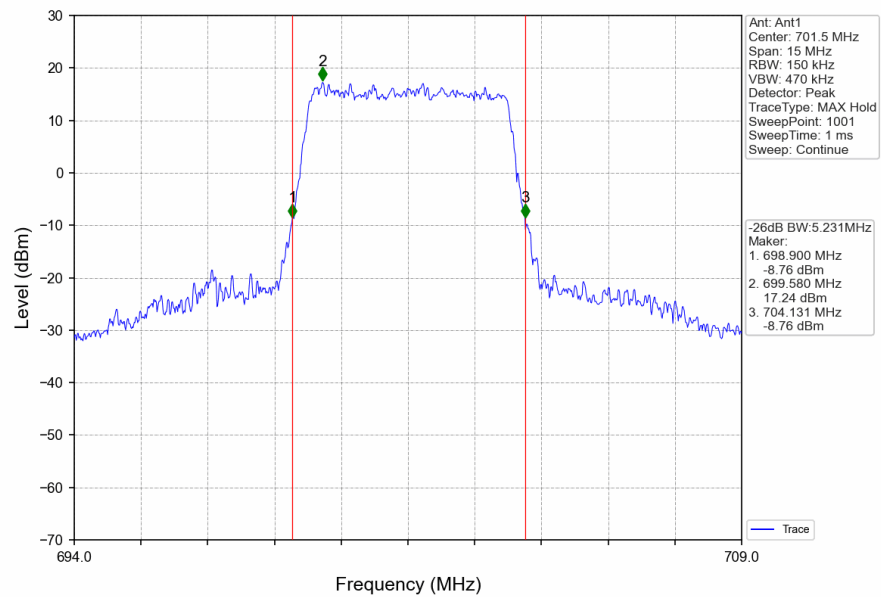
Band12_5MHz_QPSK_MCH_707.5MHz_RB_25_0_NTNV



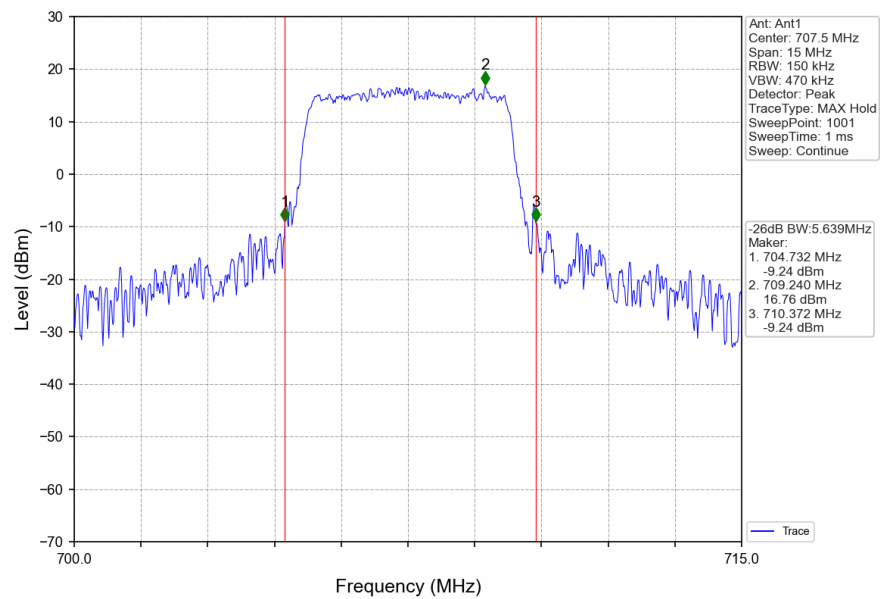
Band12_5MHz_QPSK_HCH_713.5MHz_RB_25_0_NTNV



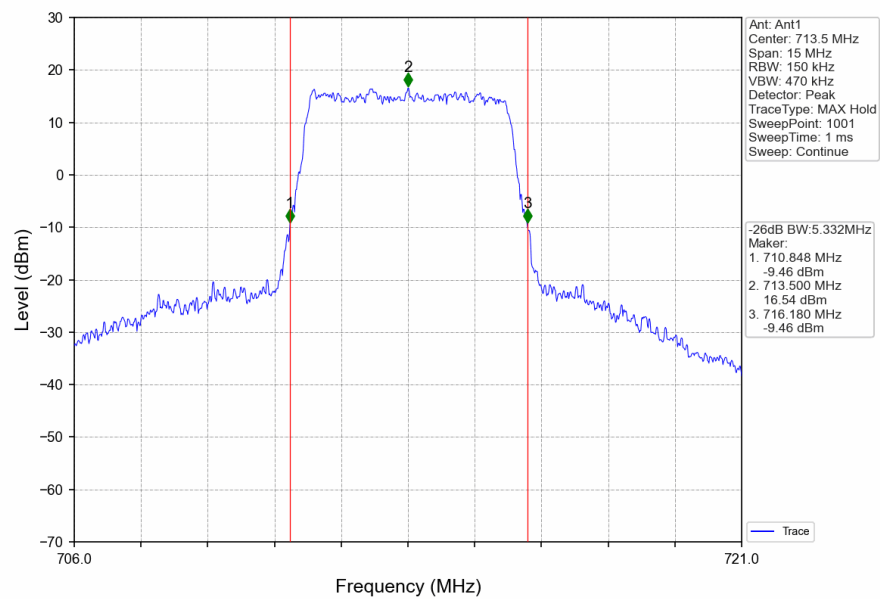
Band12_5MHz_16QAM_LCH_701.5MHz_RB_25_0_NTNV



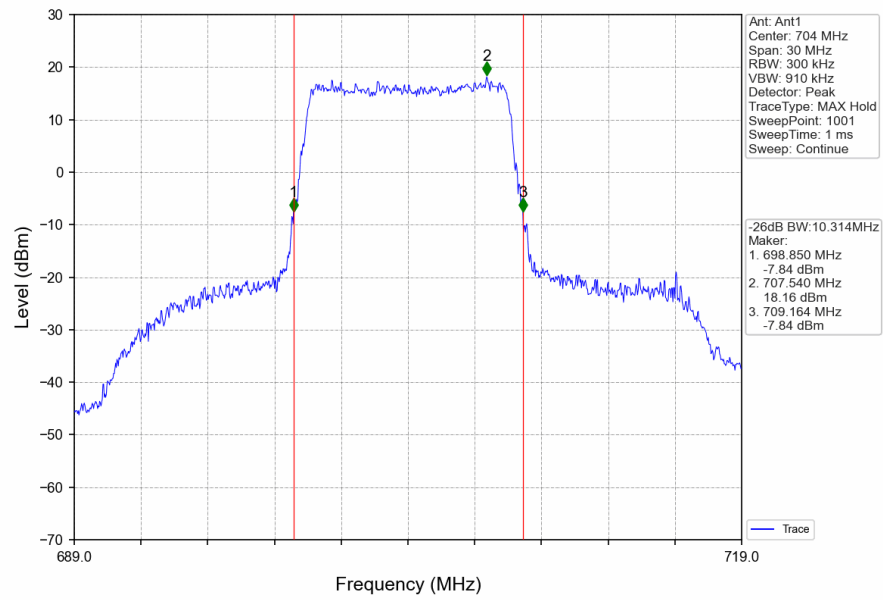
Band12_5MHz_16QAM_MCH_707.5MHz_RB_25_0_NTNV



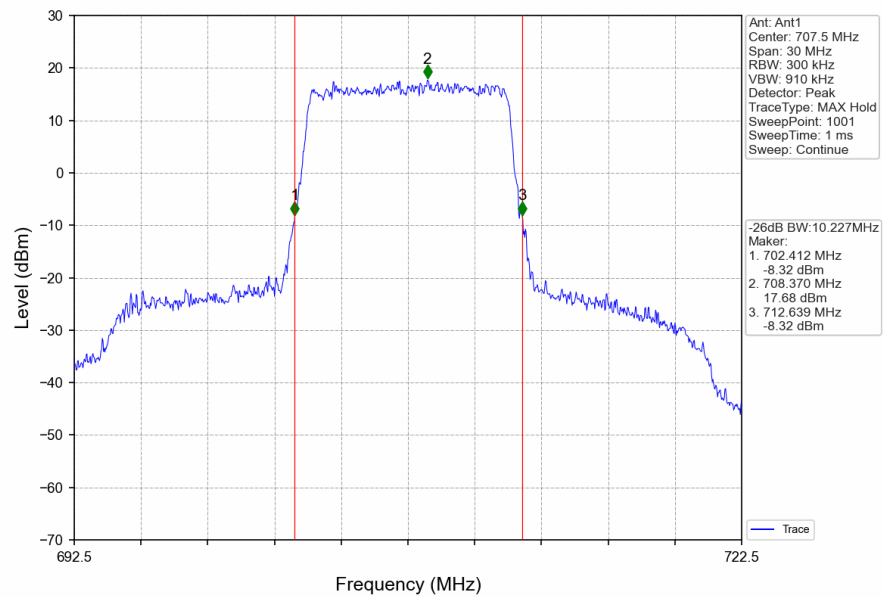
Band12_5MHz_16QAM_HCH_713.5MHz_RB_25_0_NTNV



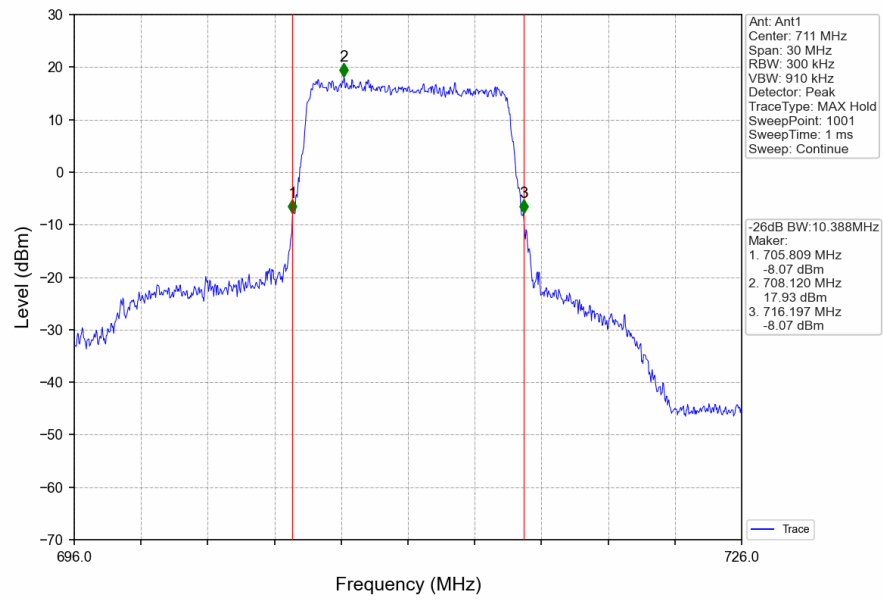
Band12_10MHz_QPSK_LCH_704MHz_RB_50_0_NTNV



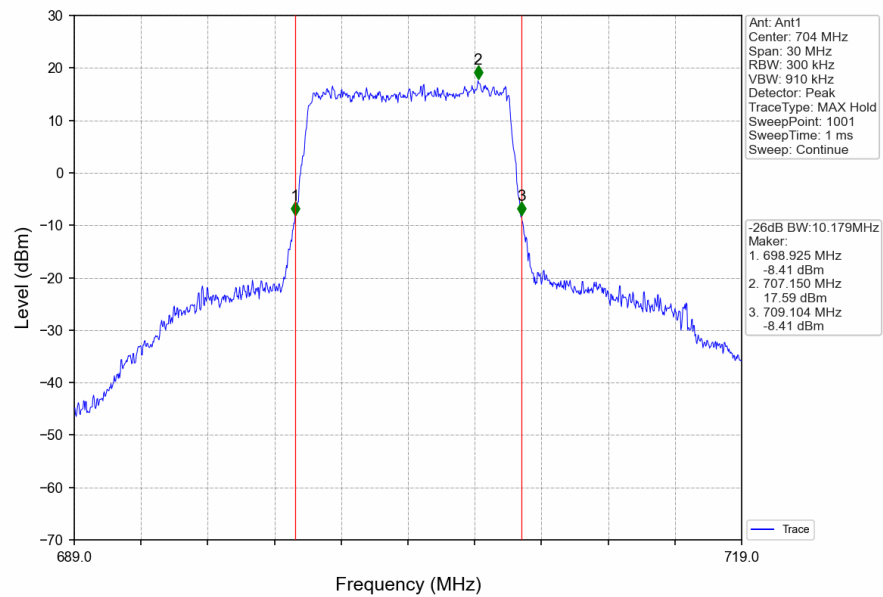
Band12_10MHz_QPSK_MCH_707.5MHz_RB_50_0_NTNV



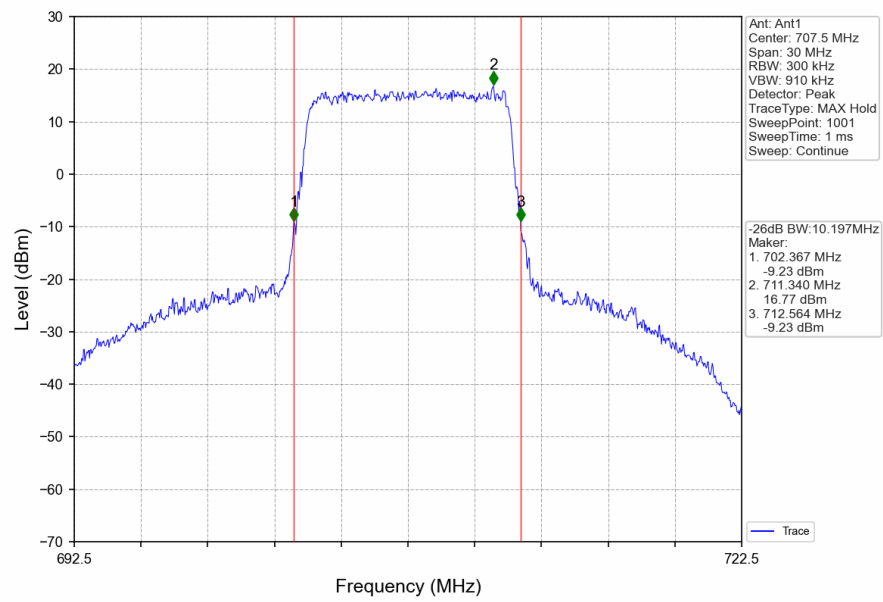
Band12_10MHz_QPSK_HCH_711MHz_RB_50_0_NTNV



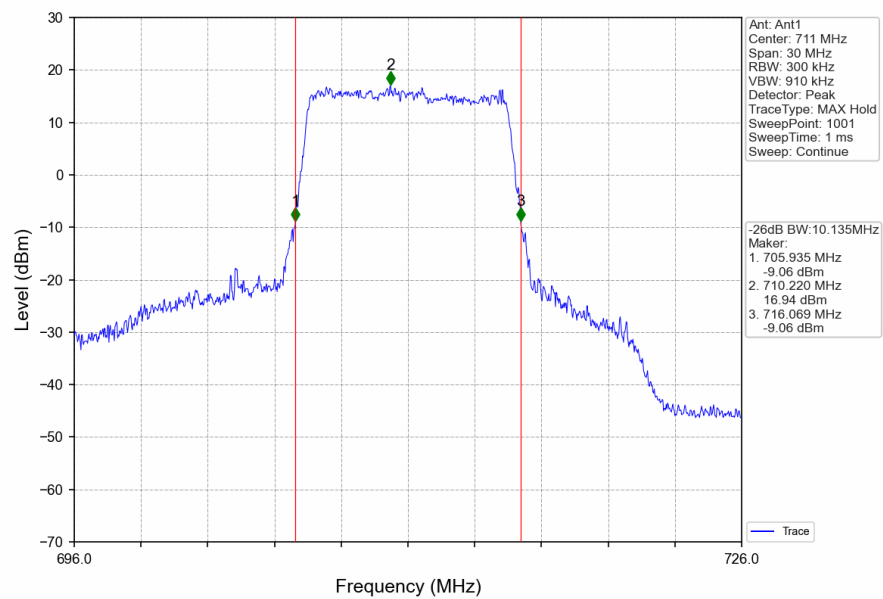
Band12_10MHz_16QAM_LCH_704MHz_RB_50_0_NTNV



Band12_10MHz_16QAM_MCH_707.5MHz_RB_50_0_NTNV



Band12_10MHz_16QAM_HCH_711MHz_RB_50_0_NTNV



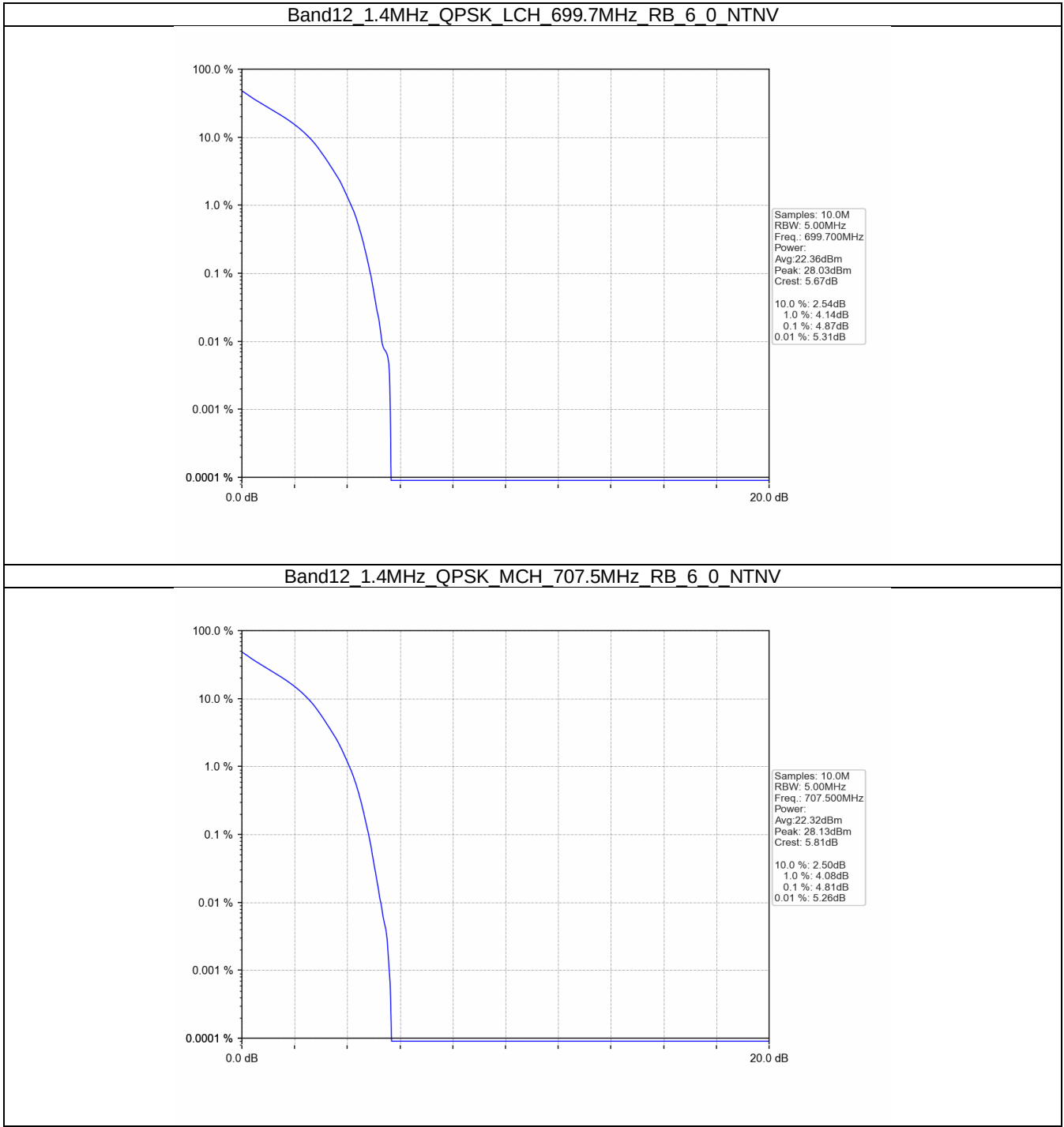
5. Peak-Average Ratio

5.1 B12_1.4MHz

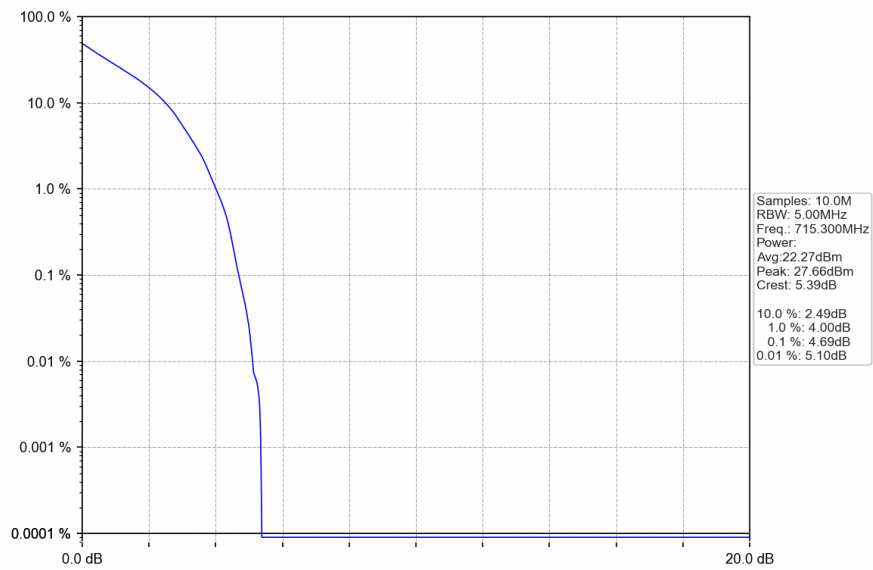
5.1.1 Test Result

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	4.87	<=13	Pass
	707.5	6	0	4.81	<=13	Pass
	715.3	6	0	4.69	<=13	Pass
16QAM	699.7	6	0	5.68	<=13	Pass
	707.5	6	0	5.62	<=13	Pass
	715.3	6	0	5.59	<=13	Pass

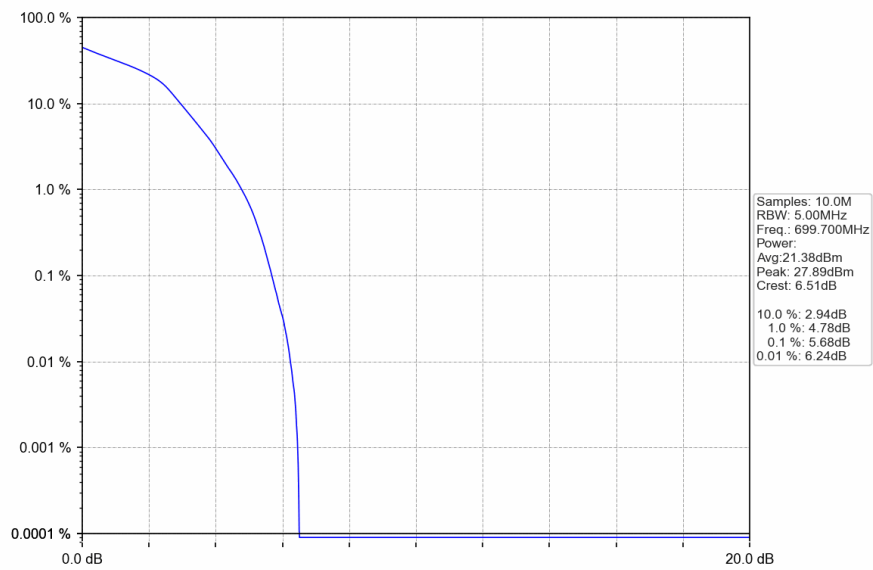
5.1.2 Test Graph



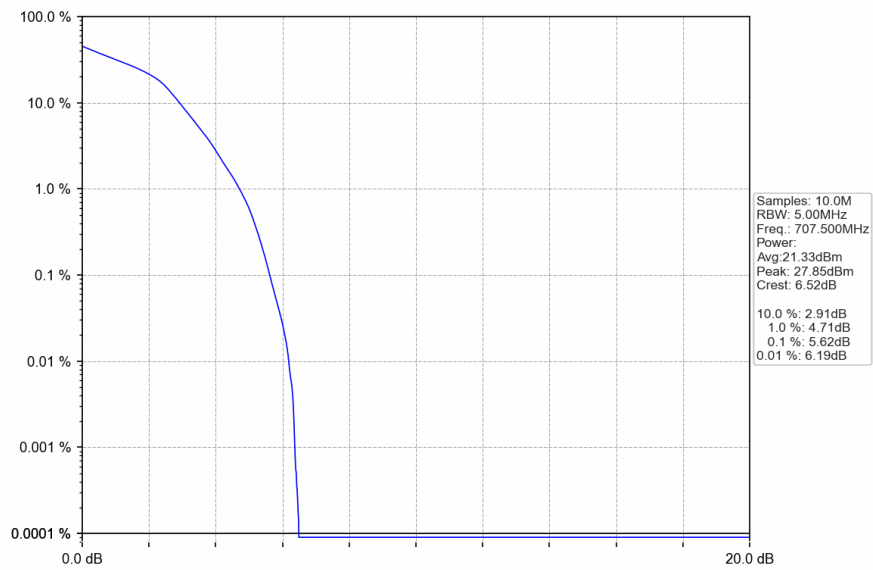
Band12_1.4MHz_QPSK_HCH_715.3MHz_RB_6_0_NTNV



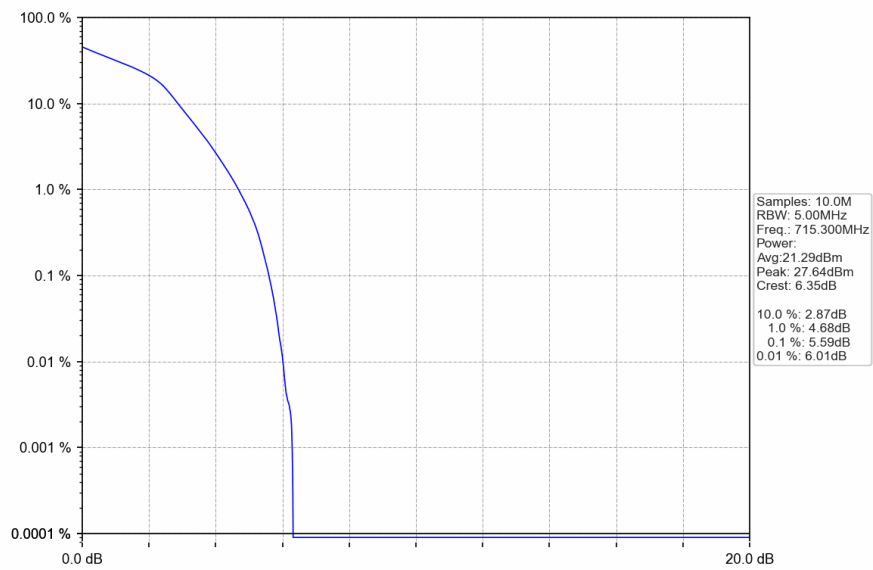
Band12_1.4MHz_16QAM_LCH_699.7MHz_RB_6_0_NTNV



Band12 1.4MHz 16QAM MCH 707.5MHz RB 6.0 NTNV



Band12 1.4MHz 16QAM HCH 715.3MHz RB 6.0 NTNV

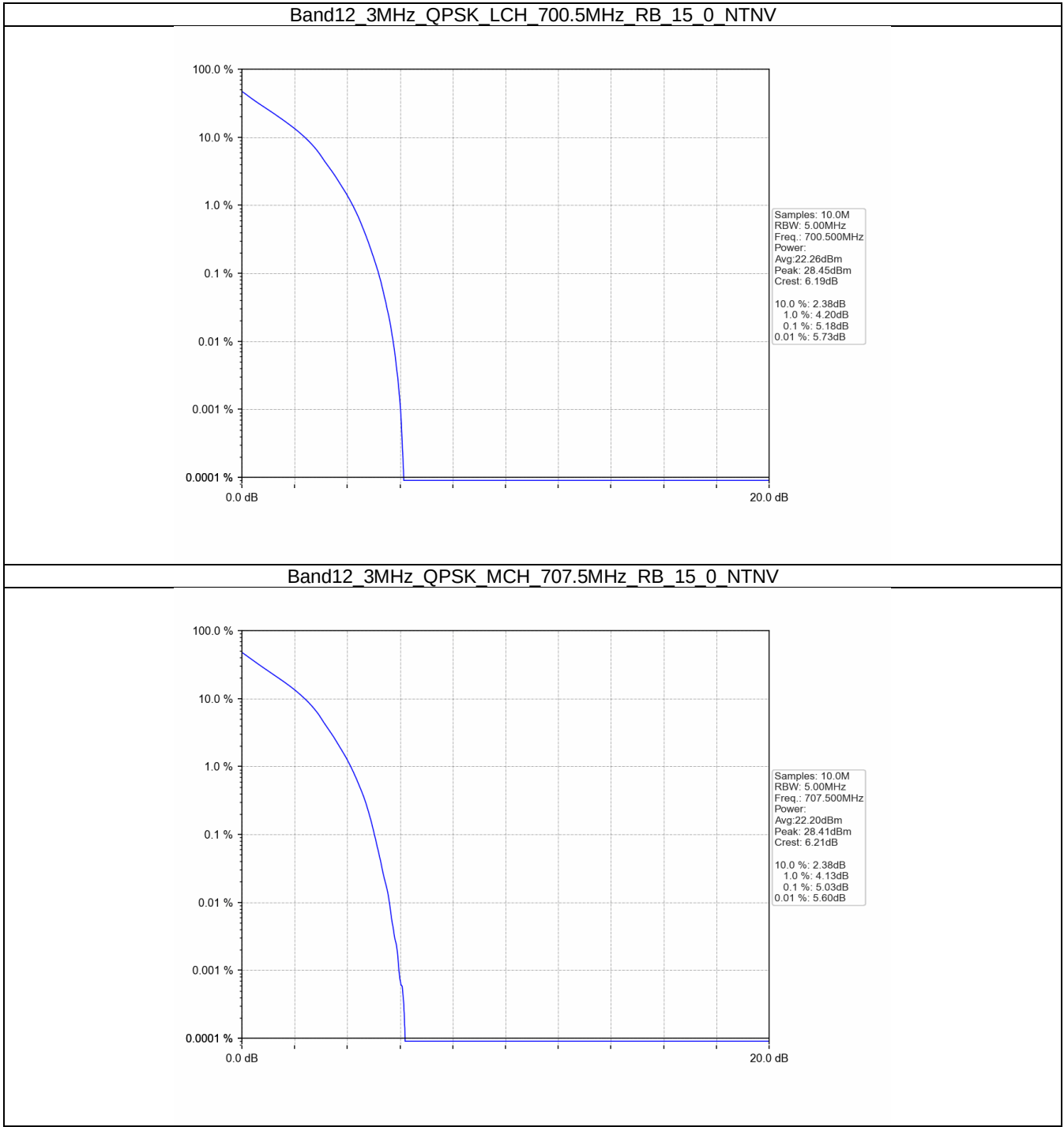


5.2 B12_3MHz

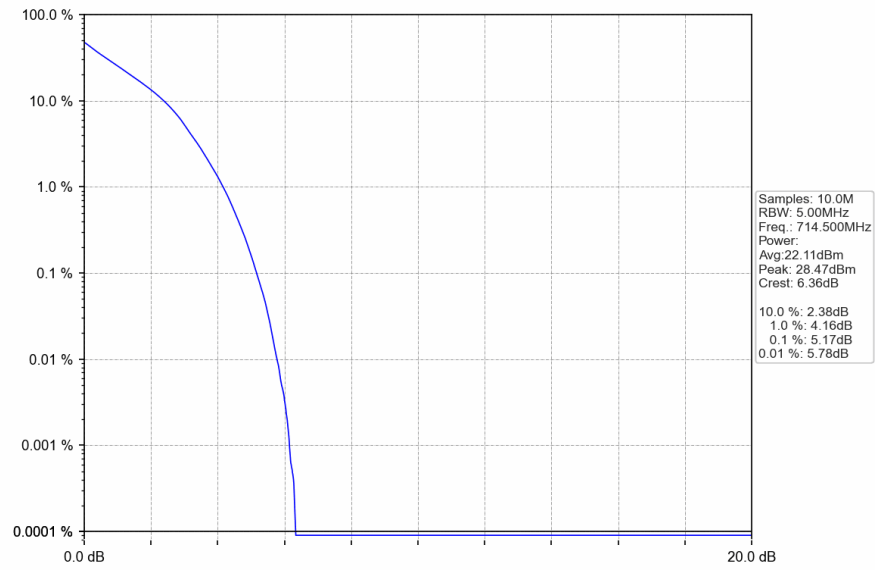
5.2.1 Test Result

Band: 12 / Bandwidth: 3MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	700.5	15	0	5.18	<=13	Pass
	707.5	15	0	5.03	<=13	Pass
	714.5	15	0	5.17	<=13	Pass
16QAM	700.5	15	0	6.03	<=13	Pass
	707.5	15	0	5.85	<=13	Pass
	714.5	15	0	6.02	<=13	Pass

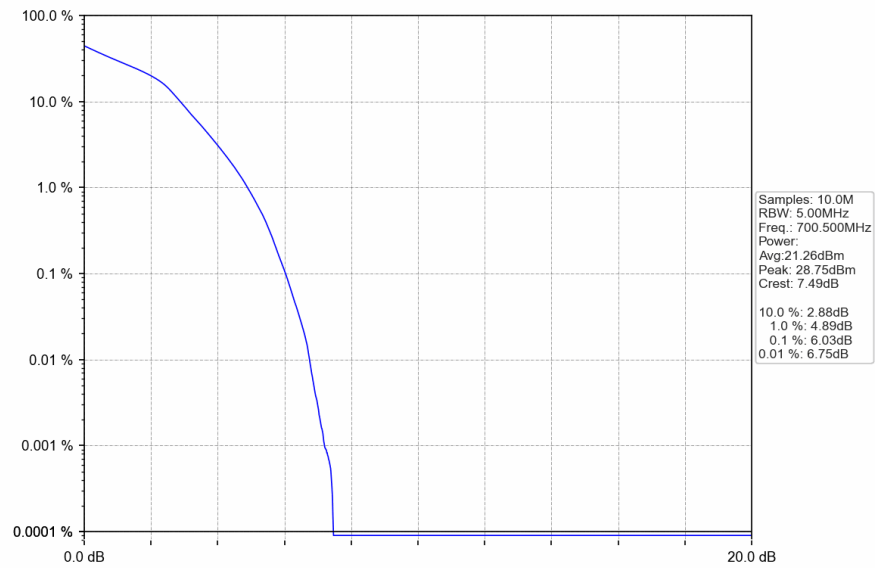
5.2.2 Test Graph



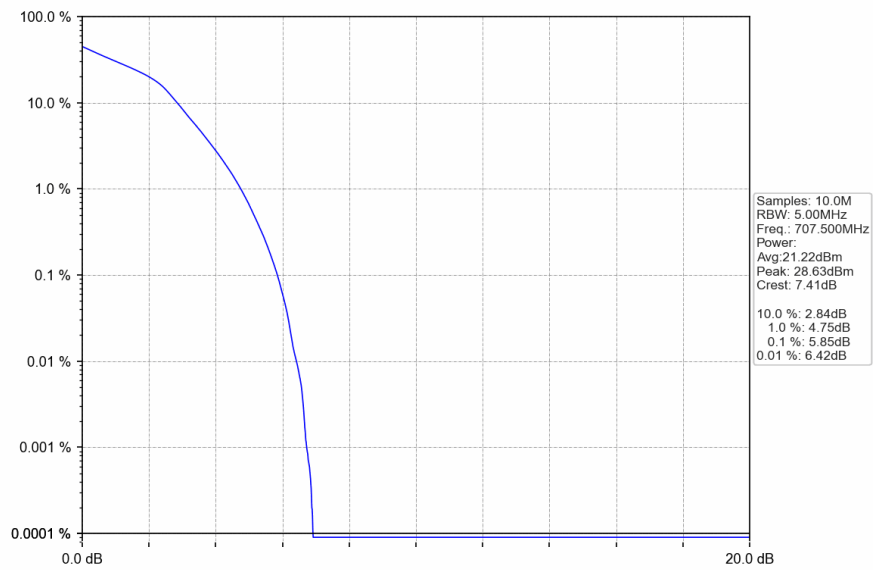
Band12_3MHz_QPSK_HCH_714.5MHz_RB_15_0_NTNV



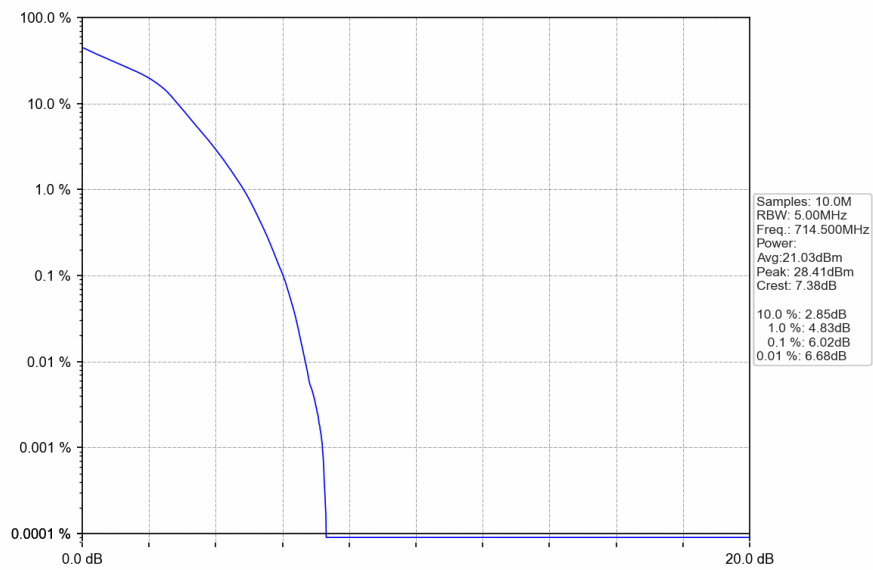
Band12_3MHz_16QAM_LCH_700.5MHz_RB_15_0_NTNV



Band12_3MHz_16QAM_MCH_707.5MHz_RB_15_0_NTNV



Band12_3MHz_16QAM_HCH_714.5MHz_RB_15_0_NTNV

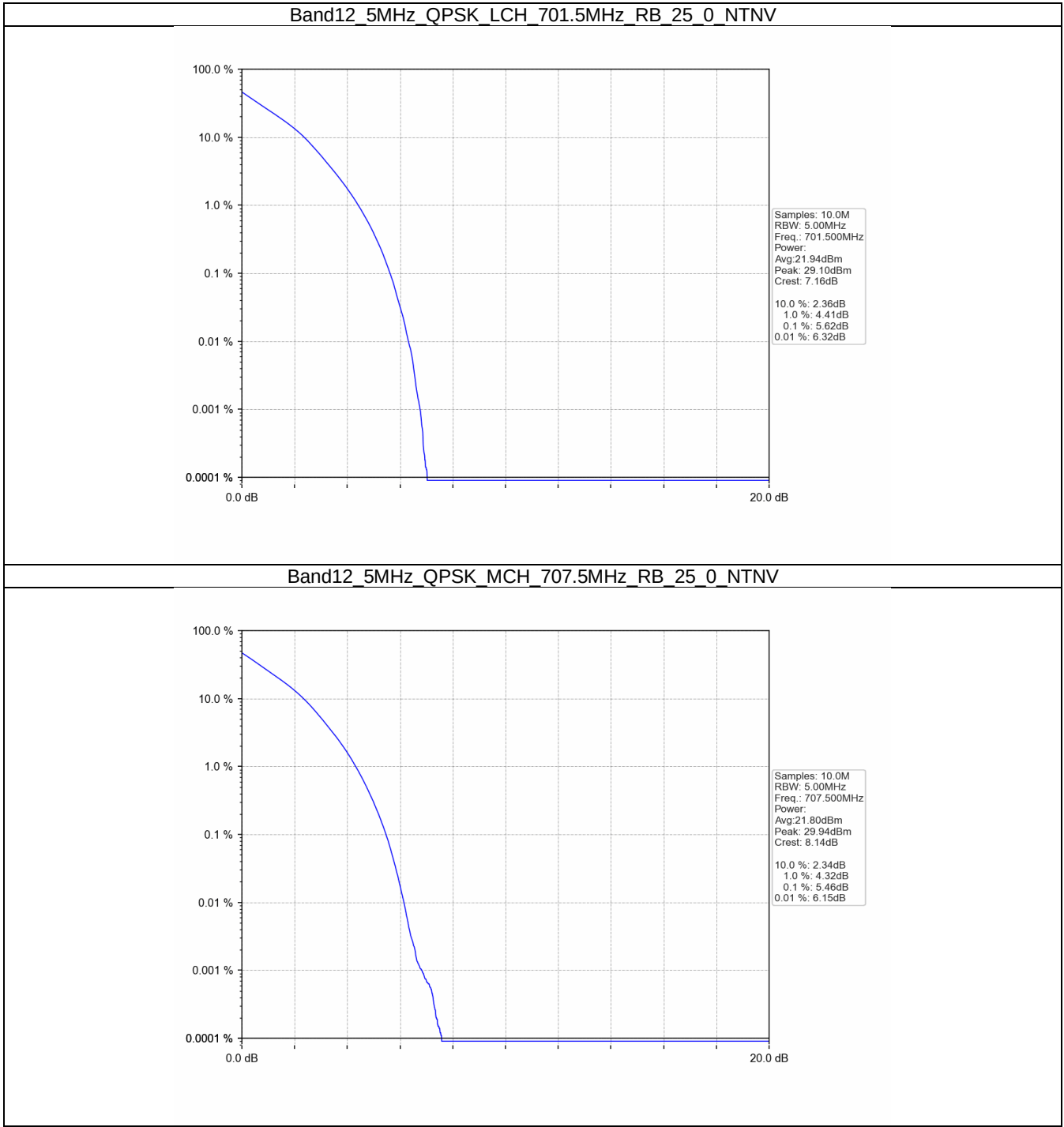


5.3 B12_5MHz

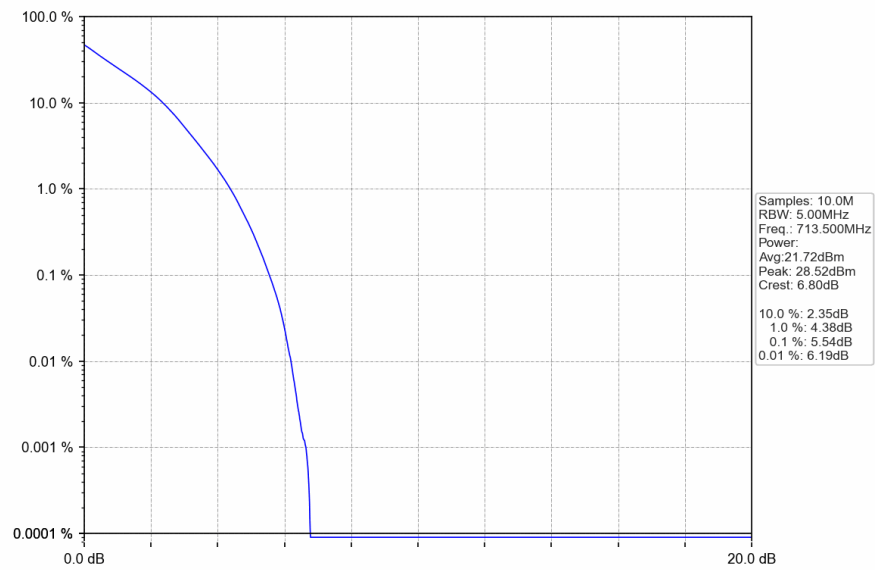
5.3.1 Test Result

Band: 12 / Bandwidth: 5MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	701.5	25	0	5.62	<=13	Pass
	707.5	25	0	5.46	<=13	Pass
	713.5	25	0	5.54	<=13	Pass
16QAM	701.5	25	0	6.26	<=13	Pass
	707.5	25	0	6.12	<=13	Pass
	713.5	25	0	6.23	<=13	Pass

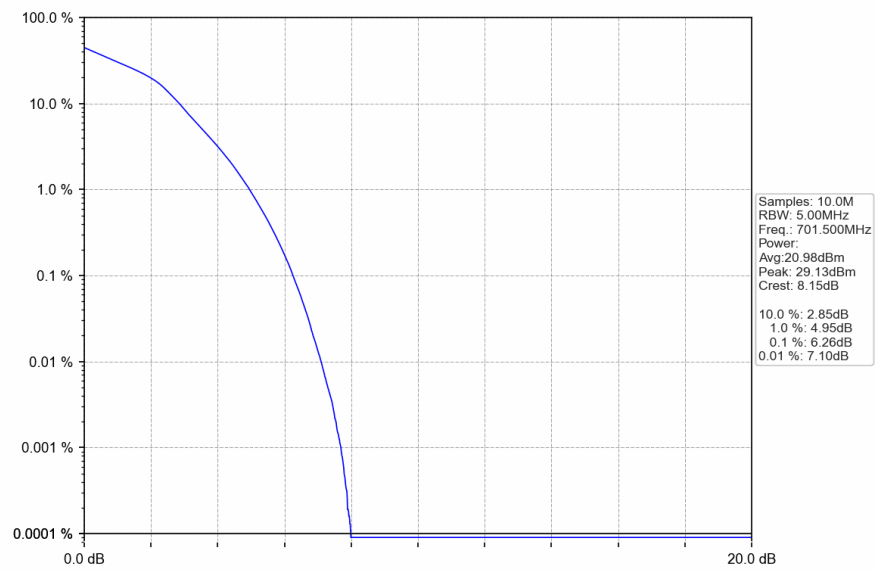
5.3.2 Test Graph



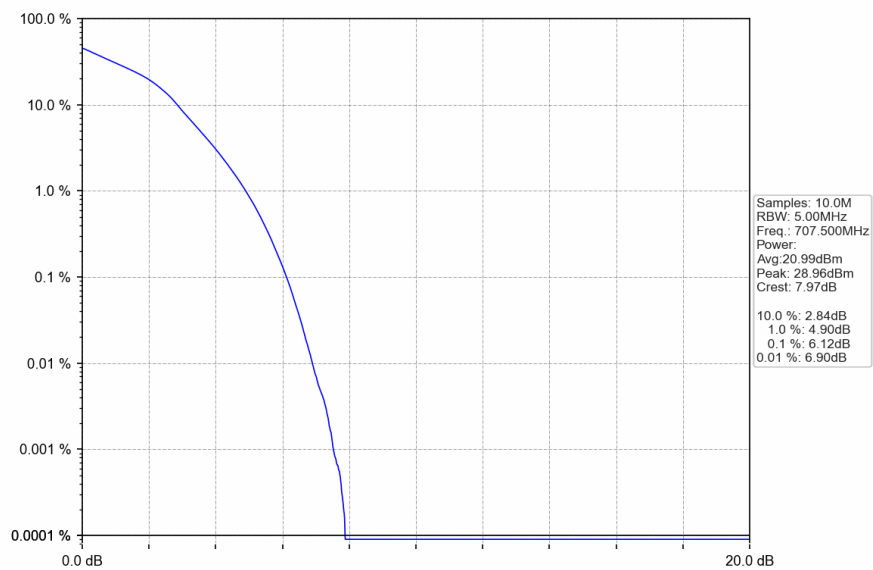
Band12_5MHz_QPSK_HCH_713.5MHz_RB_25_0_NTNV



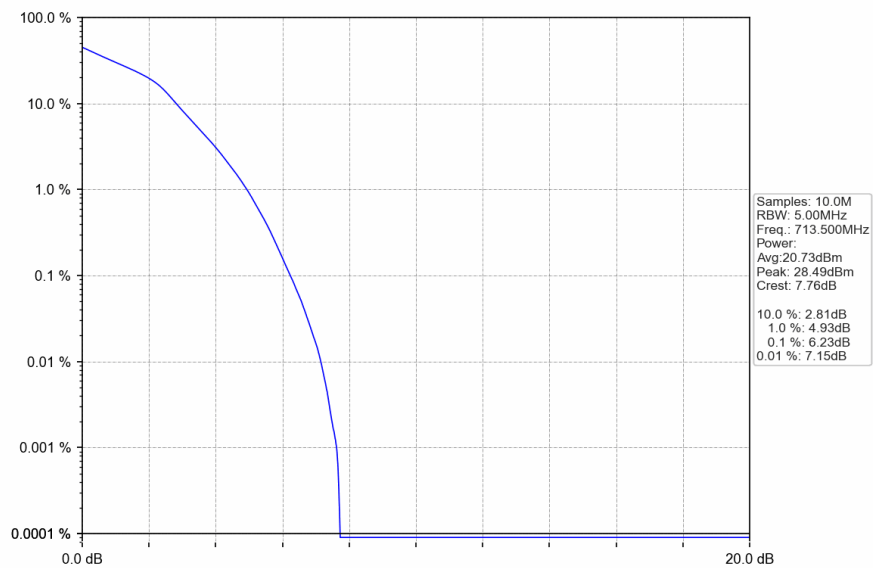
Band12_5MHz_16QAM_LCH_701.5MHz_RB_25_0_NTNV



Band12_5MHz_16QAM_MCH_707.5MHz_RB_25_0_NTNV



Band12_5MHz_16QAM_HCH_713.5MHz_RB_25_0_NTNV

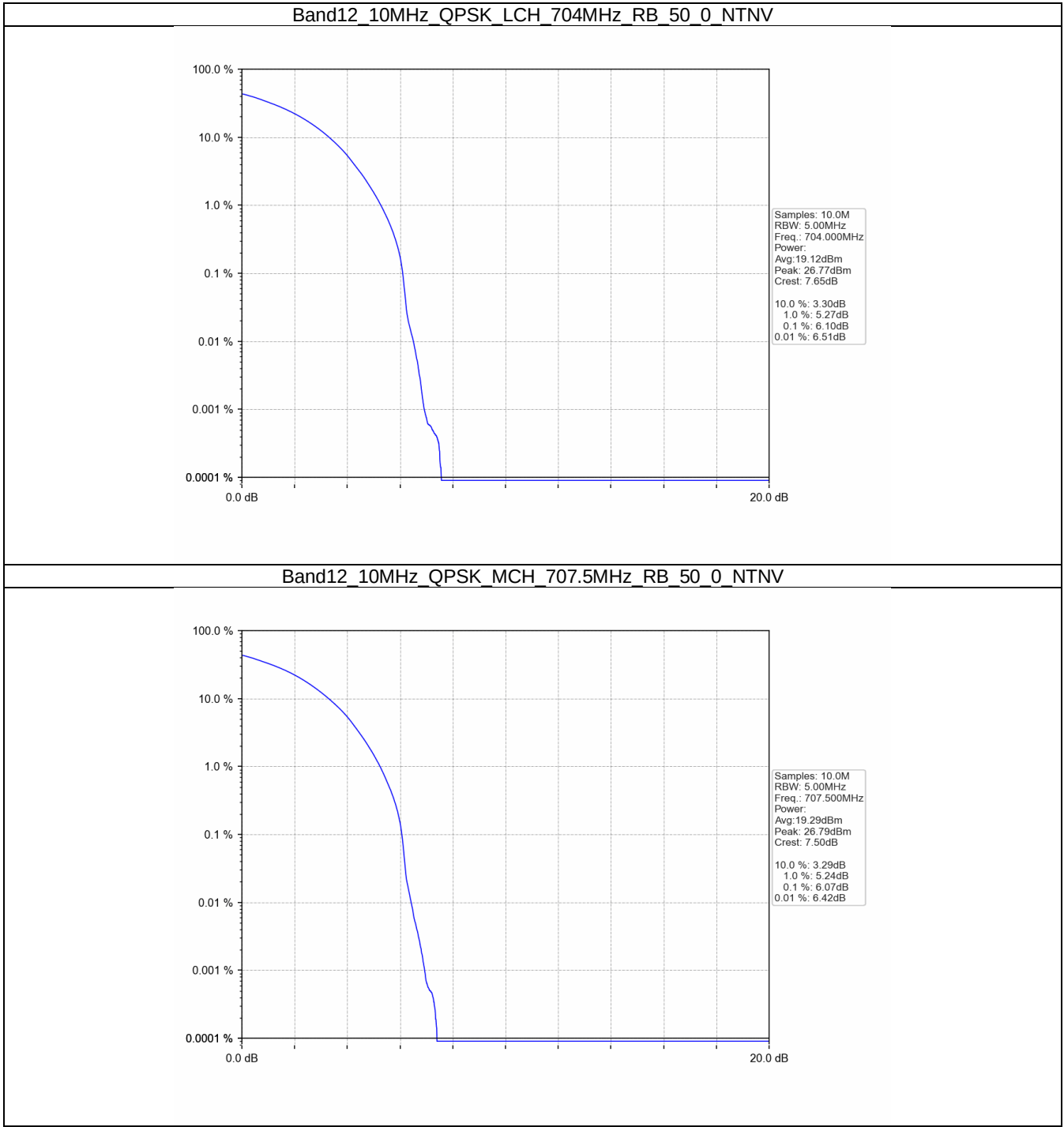


5.4 B12_10MHz

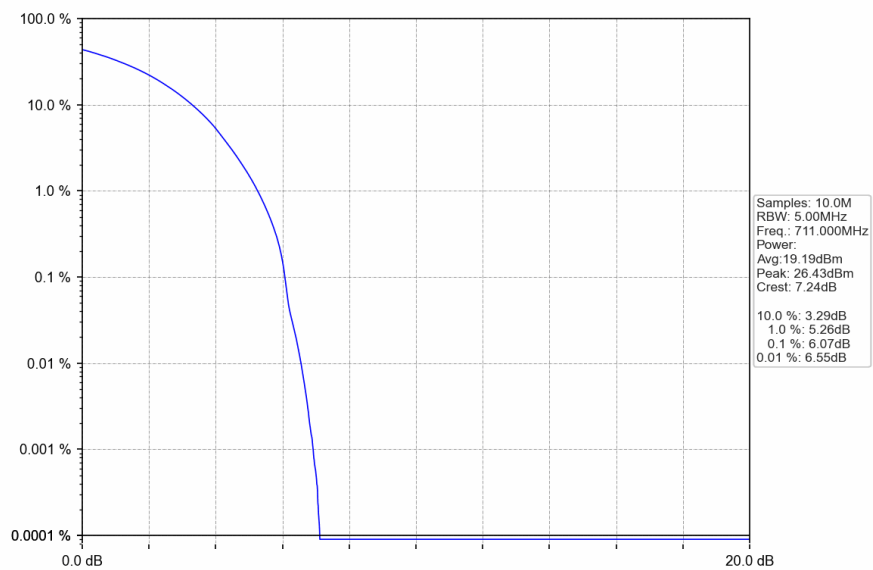
5.4.1 Test Result

Band: 12 / Bandwidth: 10MHz / NTN						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	704	50	0	6.10	<=13	Pass
	707.5	50	0	6.07	<=13	Pass
	711	50	0	6.07	<=13	Pass
16QAM	704	50	0	6.80	<=13	Pass
	707.5	50	0	6.67	<=13	Pass
	711	50	0	6.76	<=13	Pass

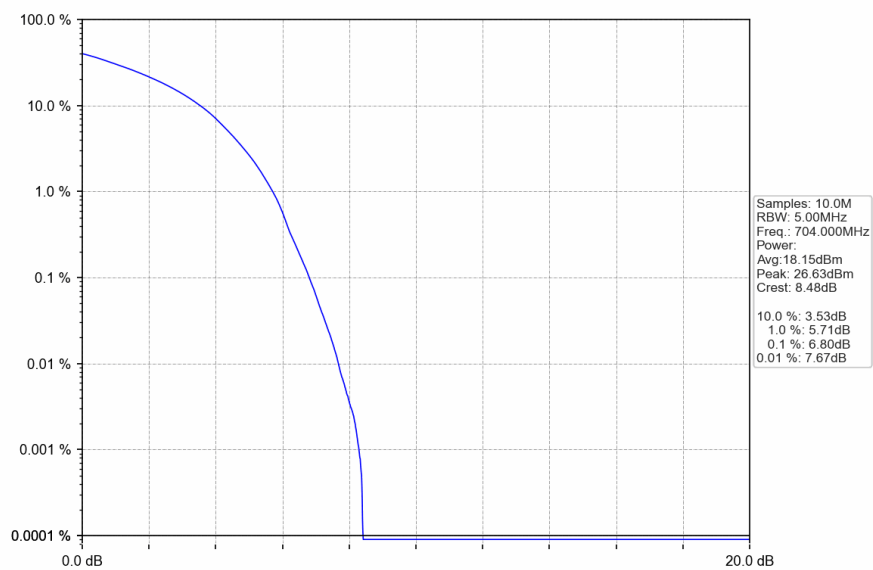
5.4.2 Test Graph



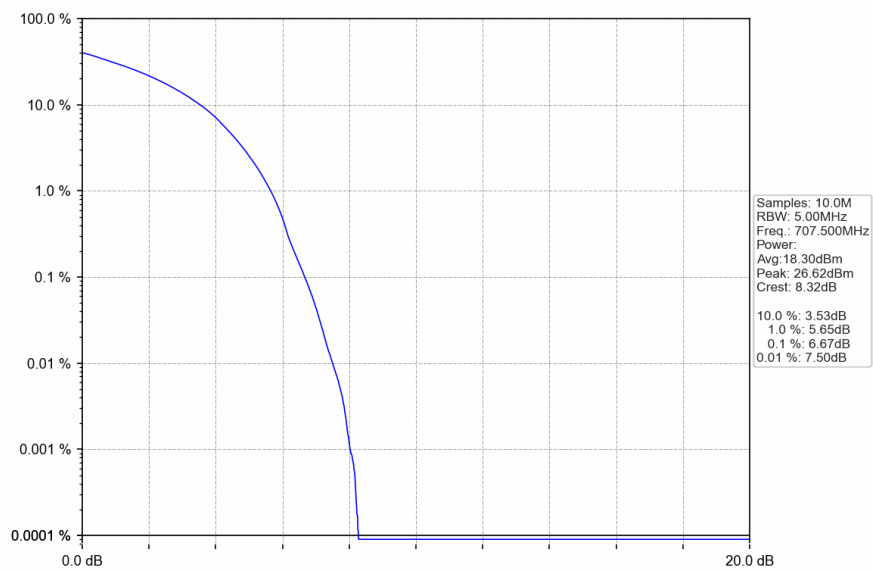
Band12_10MHz_QPSK_HCH_711MHz_RB_50_0_NTNV



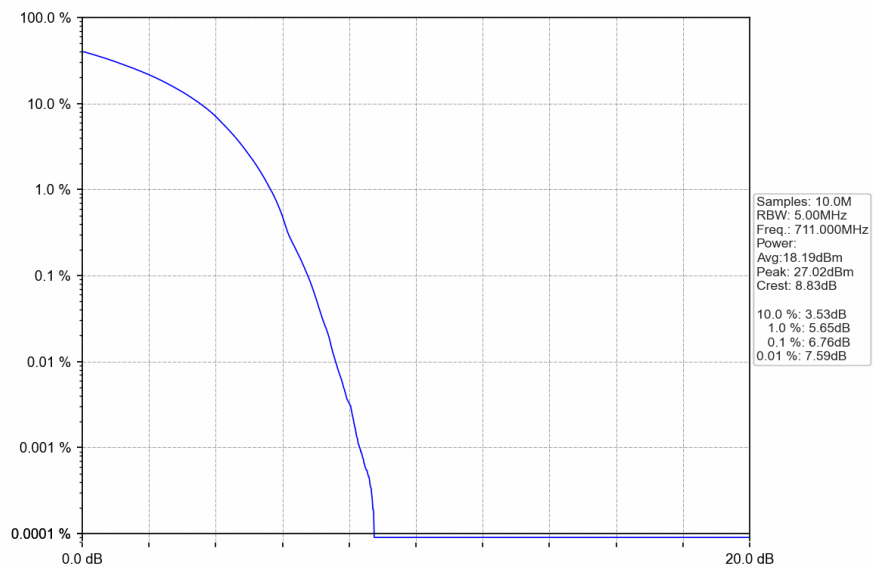
Band12_10MHz_16QAM_LCH_704MHz_RB_50_0_NTNV



Band12_10MHz_16QAM_MCH_707.5MHz_RB_50_0_NTNV



Band12_10MHz_16QAM_HCH_711MHz_RB_50_0_NTNV



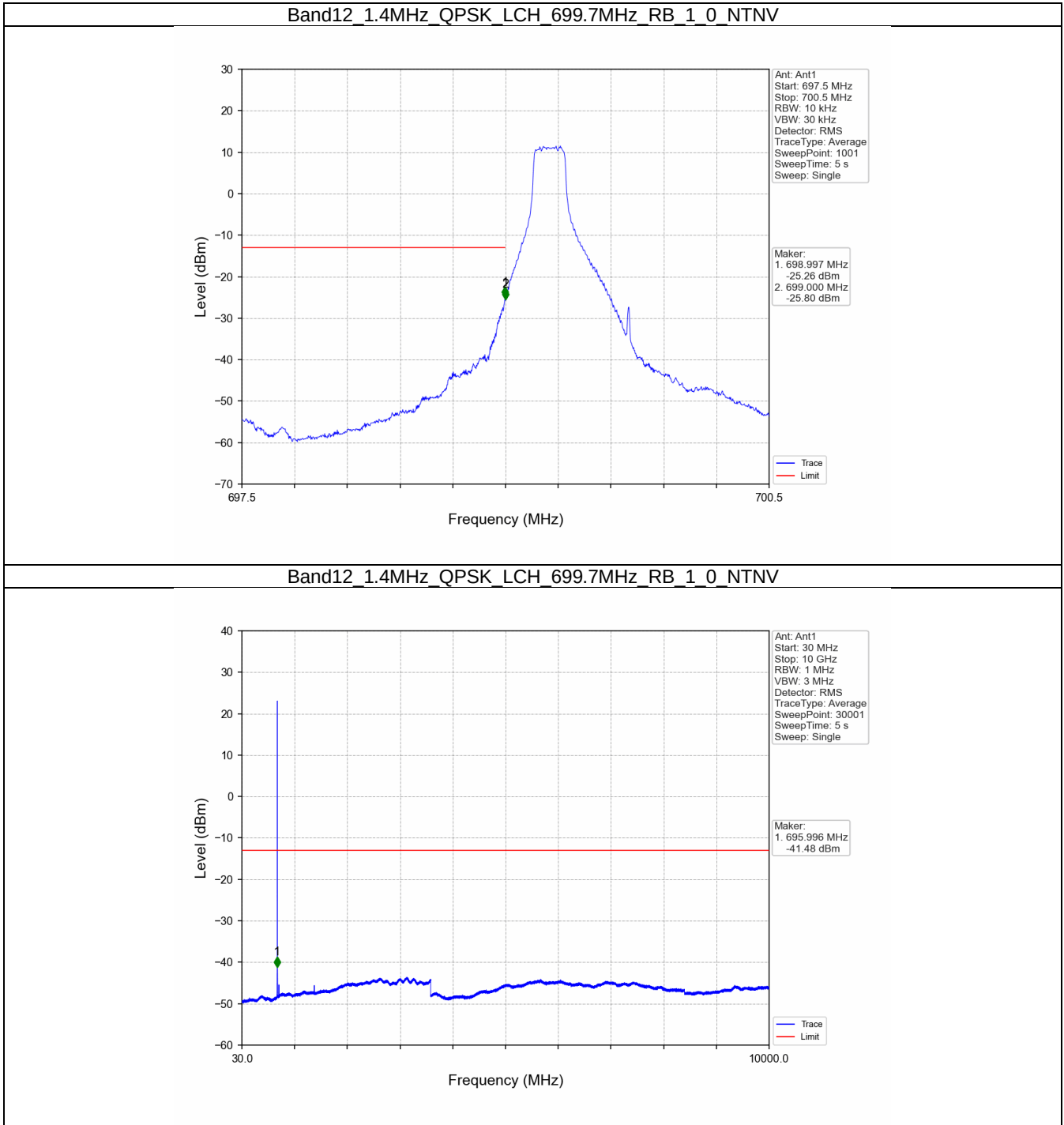
6. Spurious Emission

6.1 B12_1.4MHz

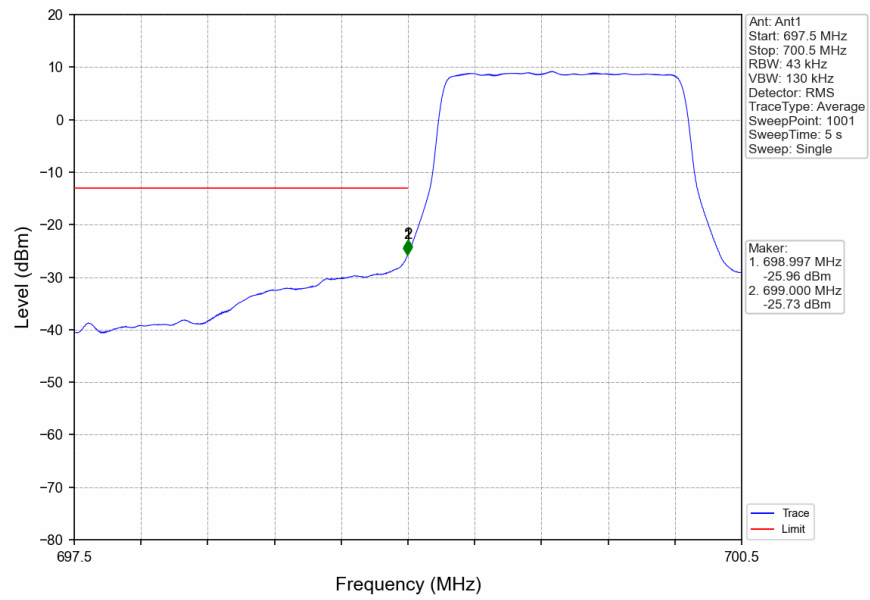
6.1.1 Test Result

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
	707.5	1	0	Refer To Test Graph		Pass
	715.3	1	0	Refer To Test Graph		Pass
			5	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
	707.5	1	0	Refer To Test Graph		Pass
	715.3	1	0	Refer To Test Graph		Pass
			5	Refer To Test Graph		Pass
		6	0	Refer To Test Graph		Pass

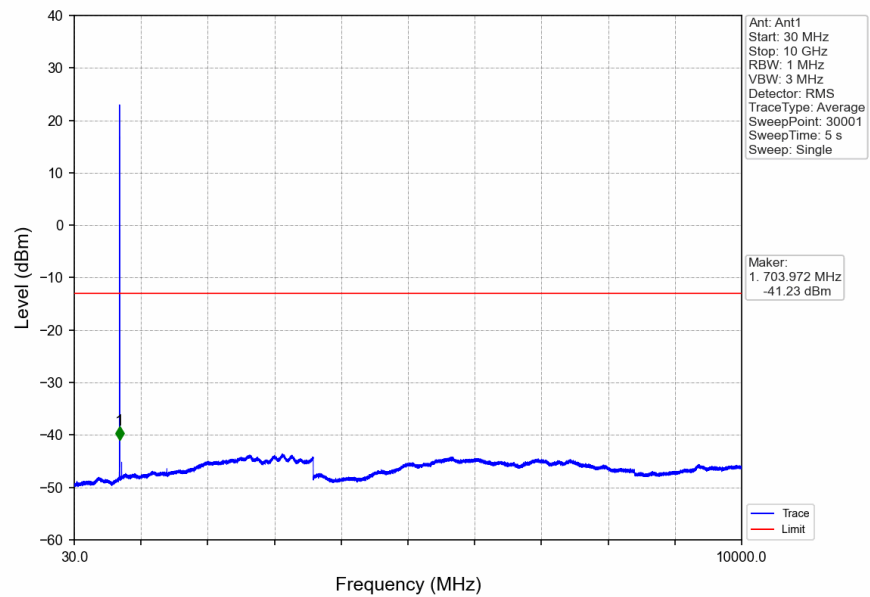
6.1.2 Test Graph



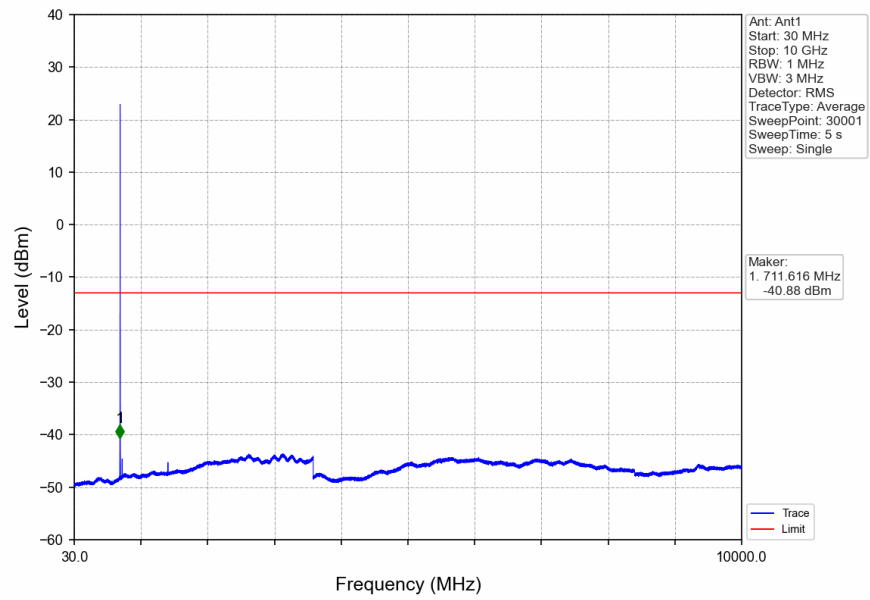
Band12_1.4MHz_QPSK_LCH_699.7MHz_RB_6_0_NTNV



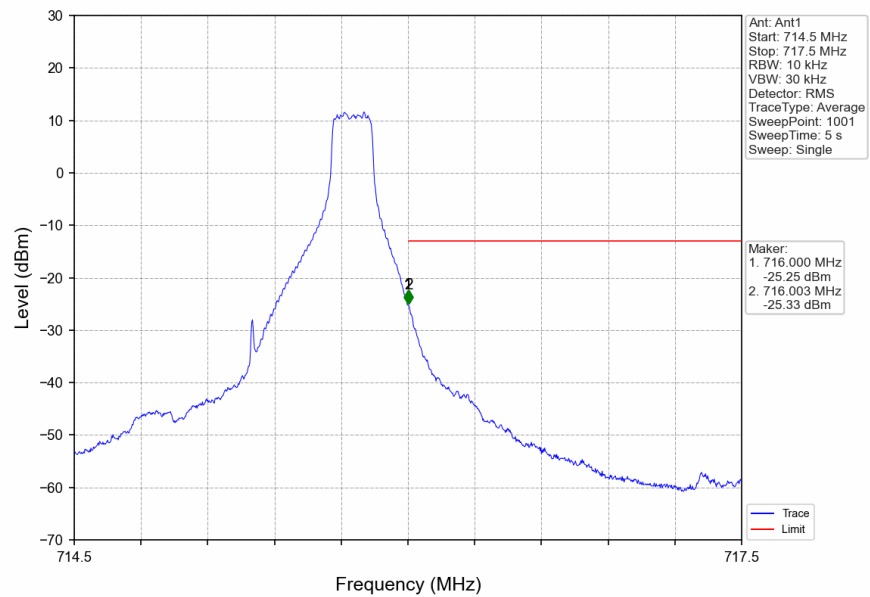
Band12_1.4MHz_QPSK_MCH_707.5MHz_RB_1_0_NTNV



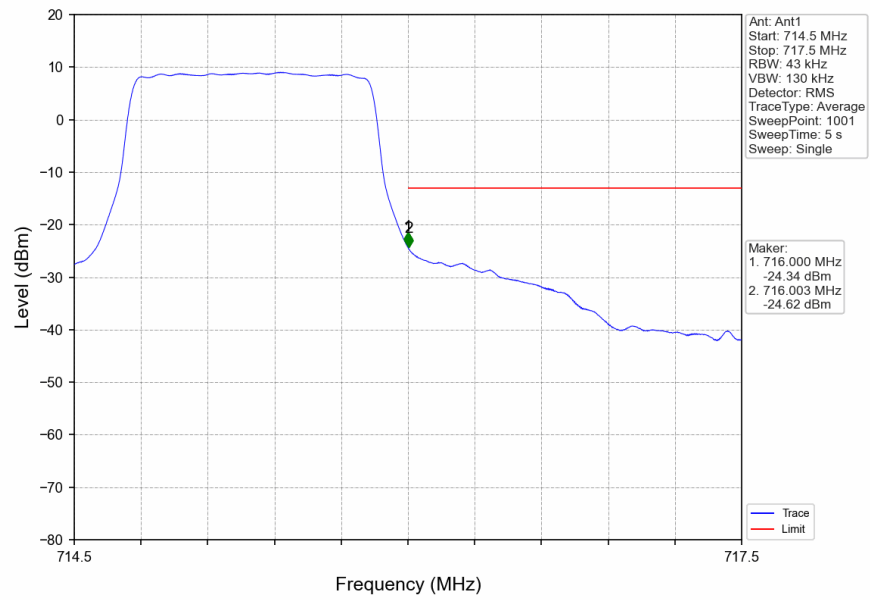
Band12_1.4MHz_QPSK_HCH_715.3MHz_RB_1_0_NTNV



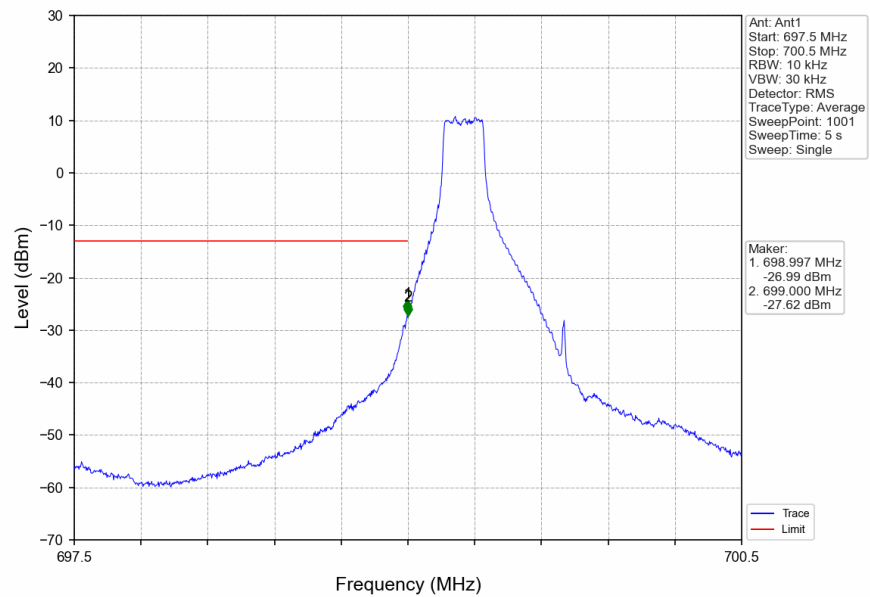
Band12_1.4MHz_QPSK_HCH_715.3MHz_RB_1_5_NTNV



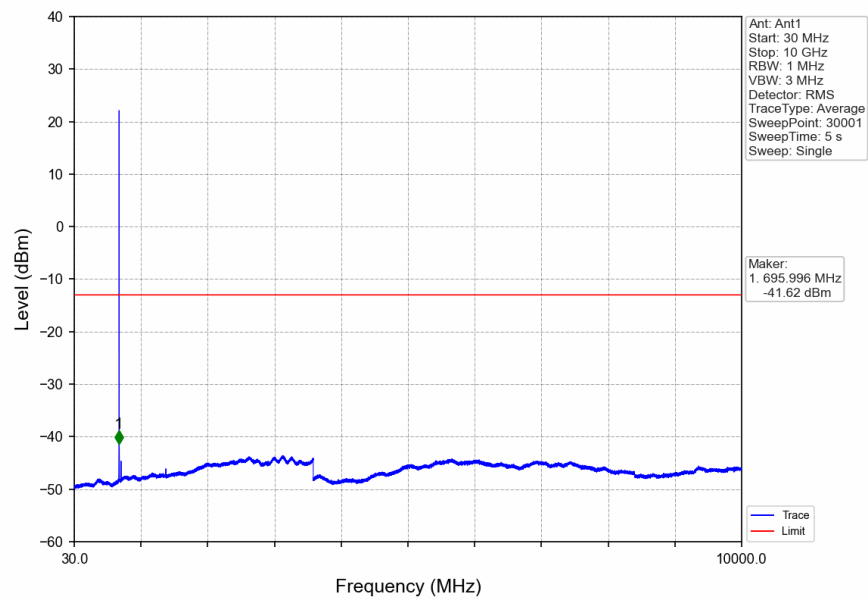
Band12_1.4MHz_QPSK_HCH_715.3MHz_RB_6_0_NTNV



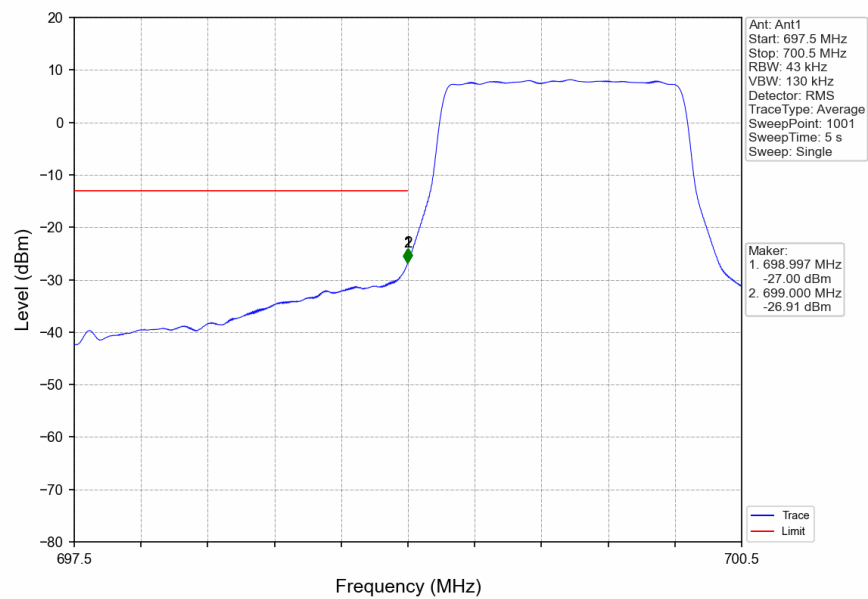
Band12_1.4MHz_16QAM_LCH_699.7MHz_RB_1_0_NTNV



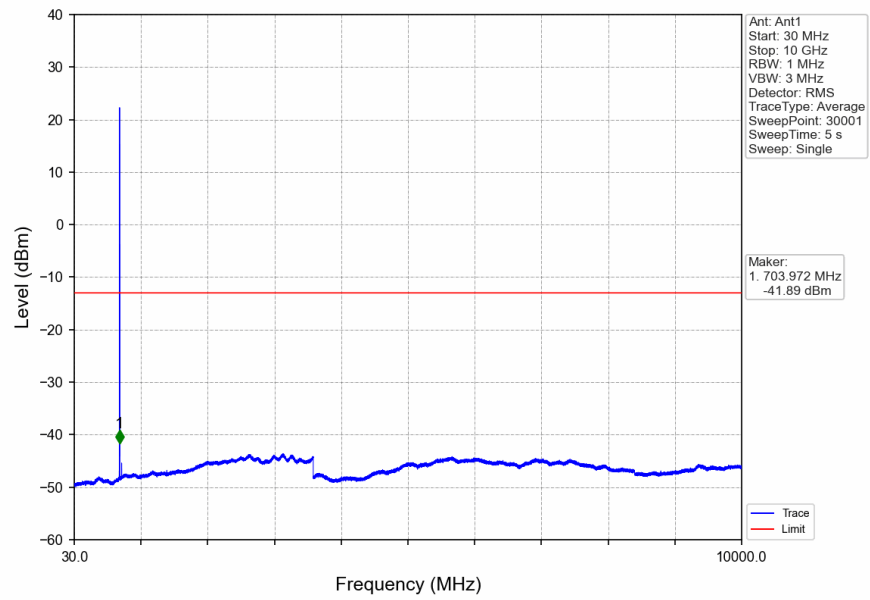
Band12_1.4MHz_16QAM_LCH_699.7MHz_RB_1_0_NTNV



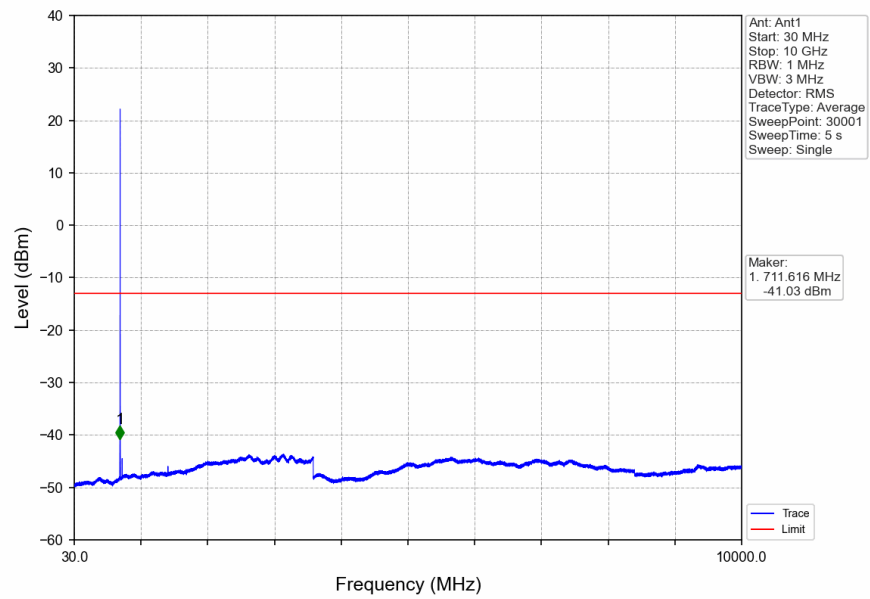
Band12_1.4MHz_16QAM_LCH_699.7MHz_RB_6_0_NTNV



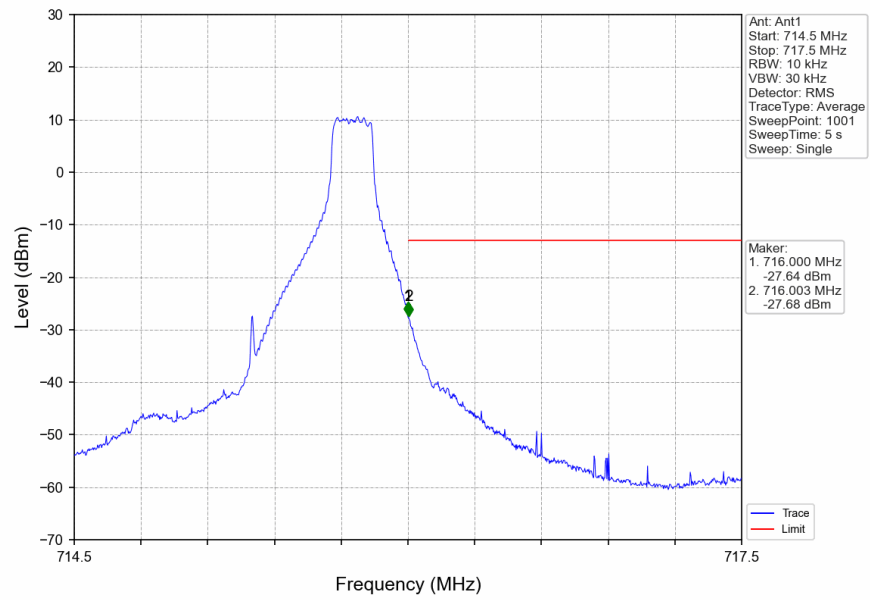
Band12_1.4MHz_16QAM_MCH_707.5MHz_RB_1_0_NTNV



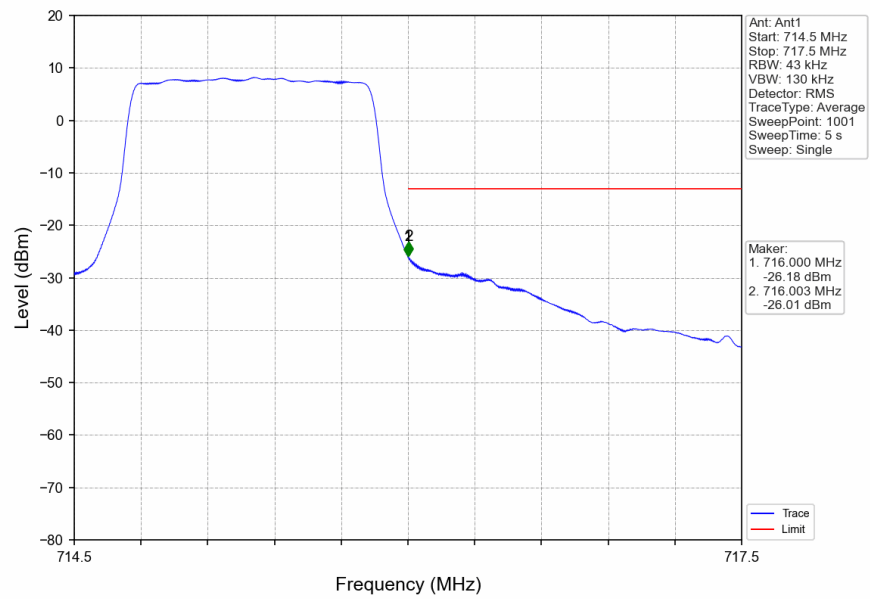
Band12_1.4MHz_16QAM_HCH_715.3MHz_RB_1_0_NTNV



Band12_1.4MHz_16QAM_HCH_715.3MHz_RB_1_5_NTNV



Band12_1.4MHz_16QAM_HCH_715.3MHz_RB_6_0_NTNV

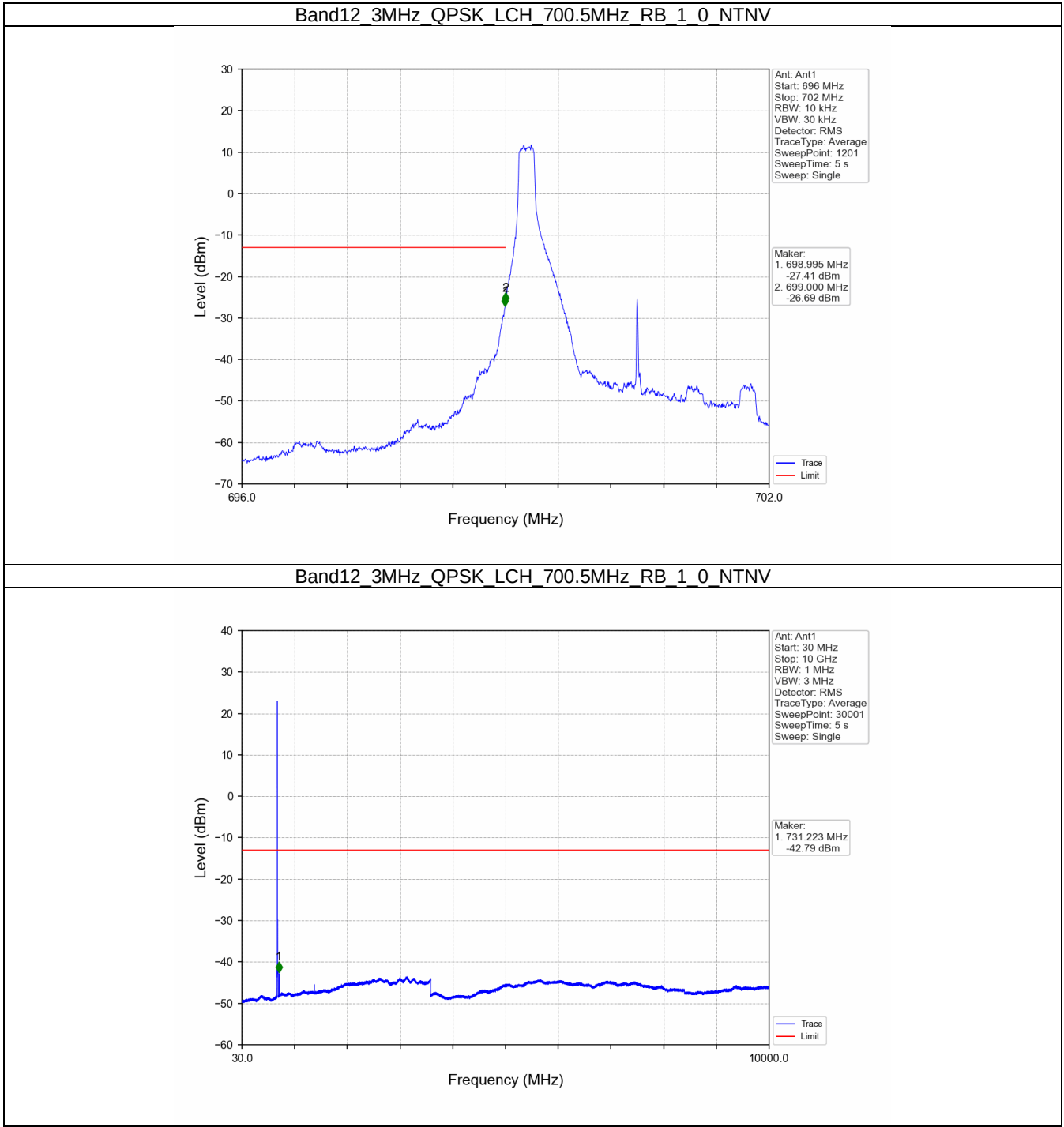


6.2 B12_3MHz

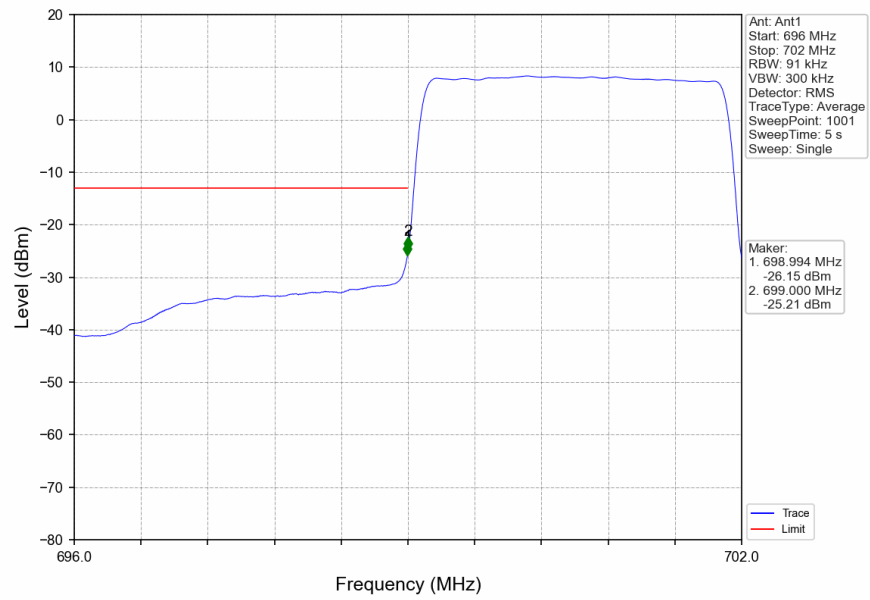
6.2.1 Test Result

Band: 12 / Bandwidth: 3MHz / NTVN						
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
	707.5	1	0	Refer To Test Graph		Pass
	714.5	1	0	Refer To Test Graph		Pass
			14	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
	707.5	1	0	Refer To Test Graph		Pass
	714.5	1	0	Refer To Test Graph		Pass
			14	Refer To Test Graph		Pass
		15	0	Refer To Test Graph		Pass

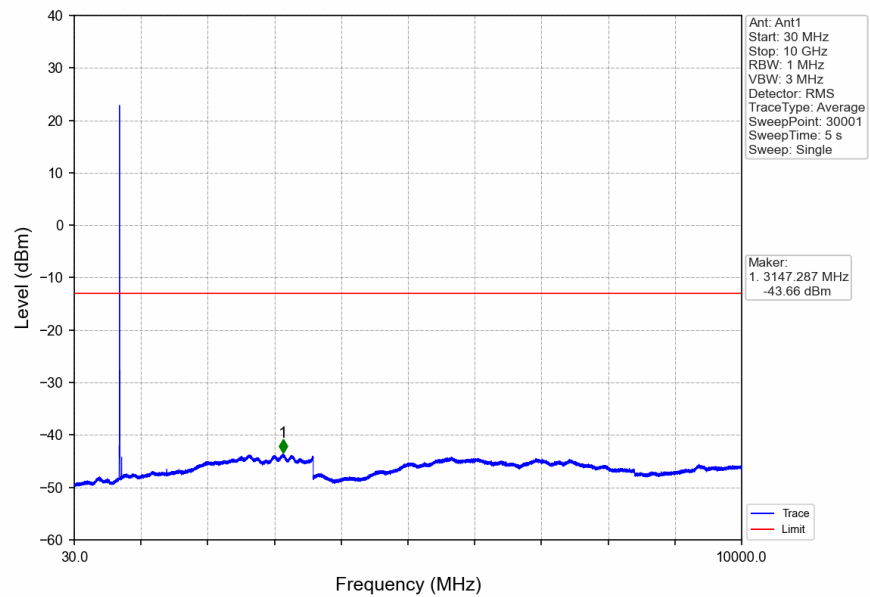
6.2.2 Test Graph



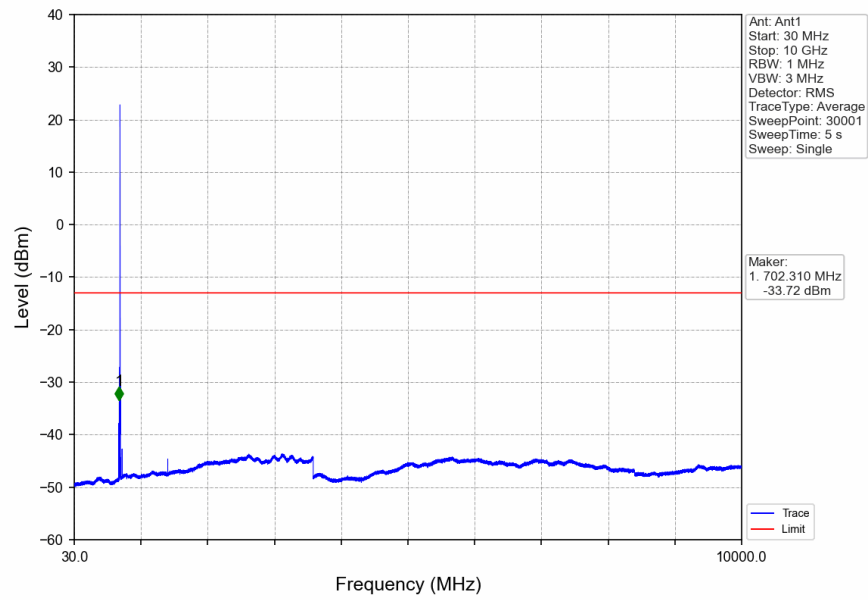
Band12_3MHz_QPSK_LCH_700.5MHz_RB_15_0_NTNV



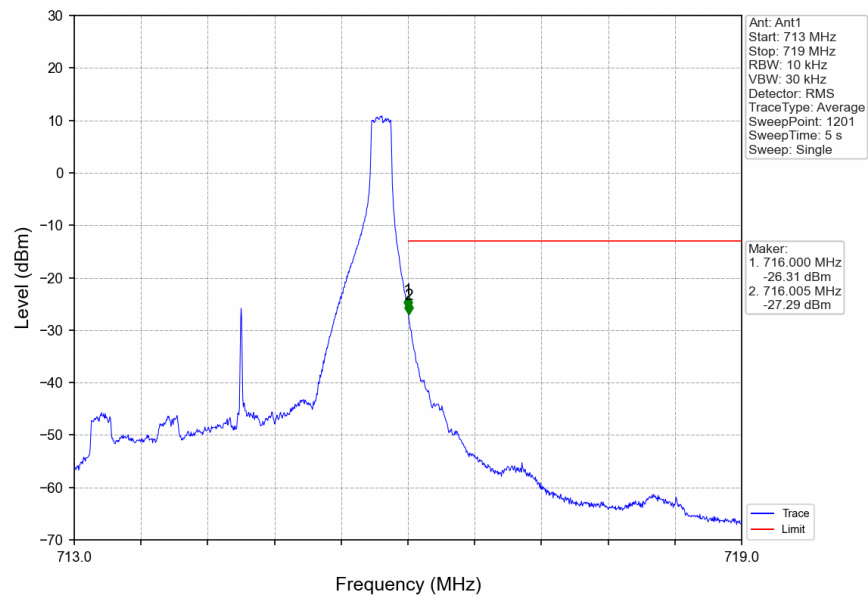
Band12_3MHz_QPSK_MCH_707.5MHz_RB_1_0_NTNV



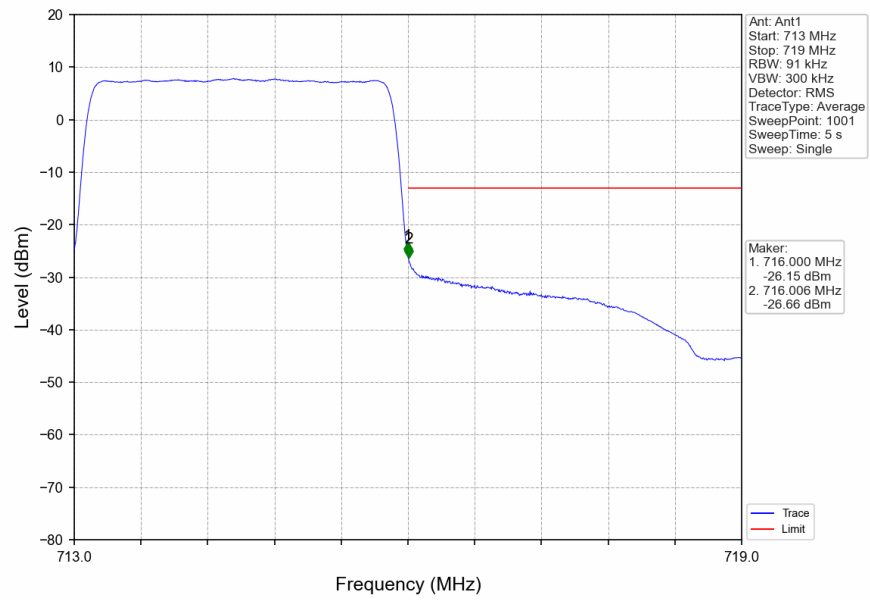
Band12_3MHz_QPSK_HCH_714.5MHz_RB_1_0_NTNV



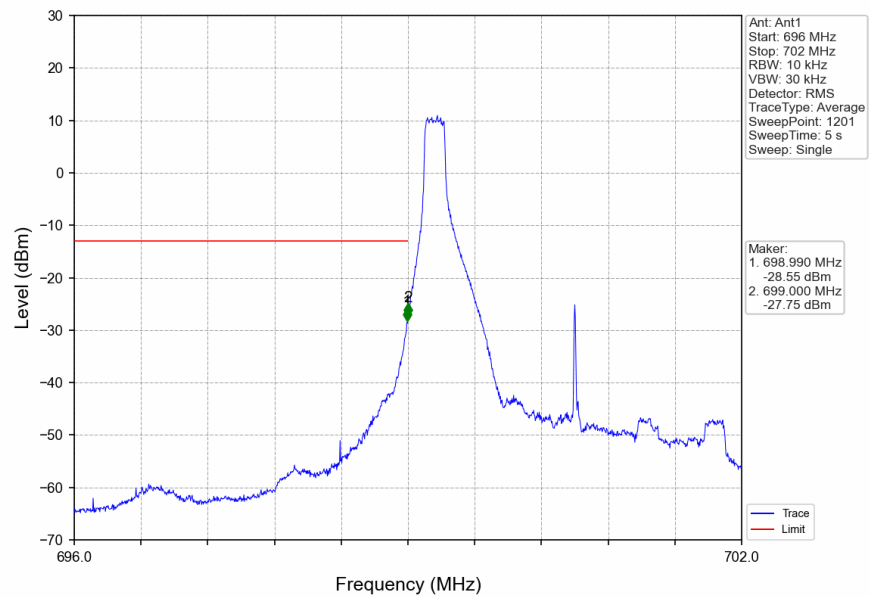
Band12_3MHz_QPSK_HCH_714.5MHz_RB_1_14_NTNV



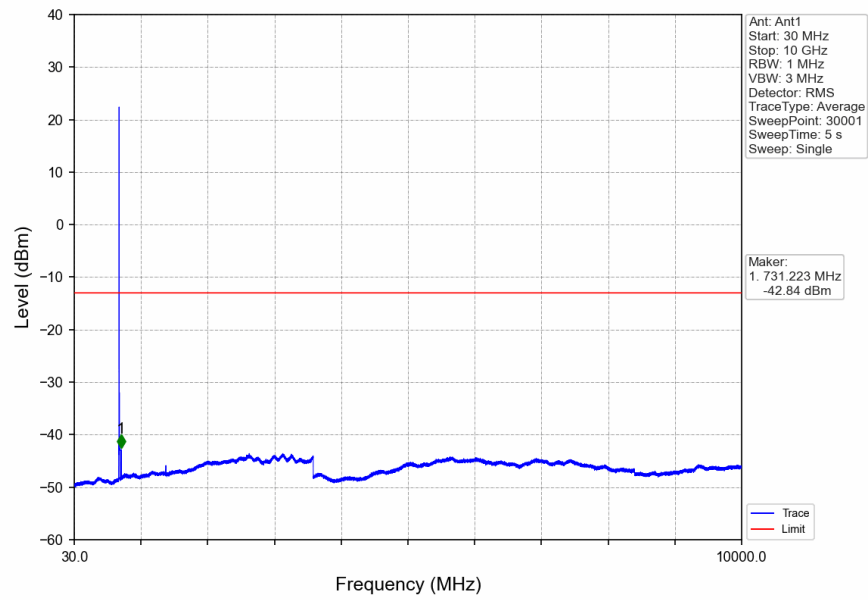
Band12_3MHz_QPSK_HCH_714.5MHz_RB_15_0_NTNV



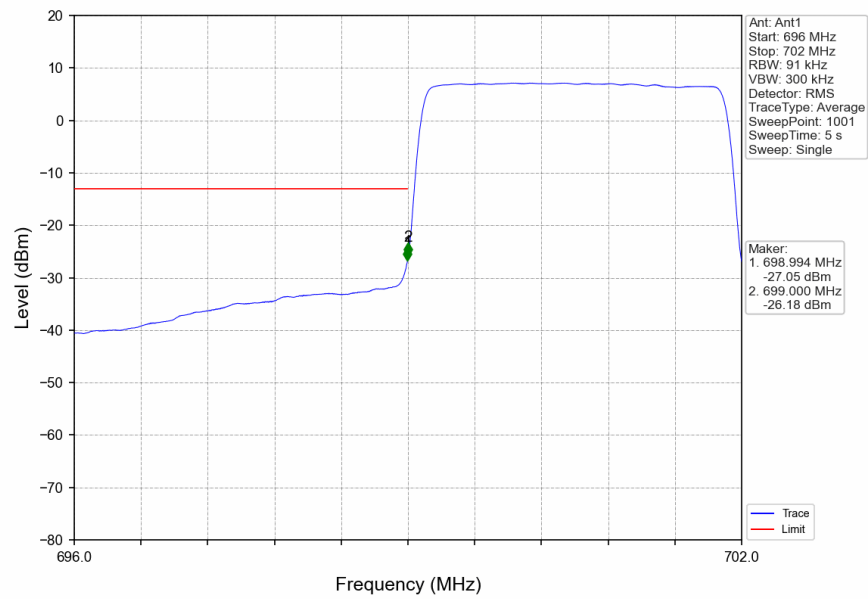
Band12_3MHz_16QAM_LCH_700.5MHz_RB_1_0_NTNV



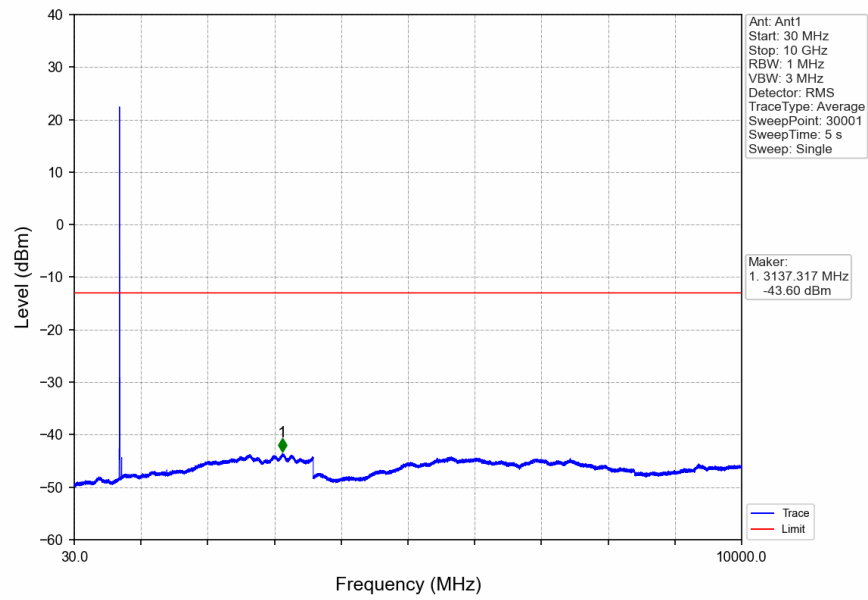
Band12_3MHz_16QAM_LCH_700.5MHz_RB_1_0_NTNV



Band12_3MHz_16QAM_LCH_700.5MHz_RB_15_0_NTNV



Band12_3MHz_16QAM_MCH_707.5MHz_RB_1_0_NTNV



Band12_3MHz_16QAM_HCH_714.5MHz_RB_1_0_NTNV

