

Appendix B.10

1. Effective (Isotropic) Radiated Power Output Data

1.1 Test Result

1.1.1 B12_1.4MHz_ERP

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	23.10	-0.90	20.05	<=34.77	Pass
			2	22.56	-0.90	19.51	<=34.77	Pass
			5	22.73	-0.90	19.68	<=34.77	Pass
		3	0	22.77	-0.90	19.72	<=34.77	Pass
			2	22.68	-0.90	19.63	<=34.77	Pass
			3	22.72	-0.90	19.67	<=34.77	Pass
		6	0	22.94	-0.90	19.89	<=34.77	Pass
	707.5	1	0	22.60	-0.90	19.55	<=34.77	Pass
			2	23.38	-0.90	20.33	<=34.77	Pass
			5	23.32	-0.90	20.27	<=34.77	Pass
		3	0	23.13	-0.90	20.08	<=34.77	Pass
			2	23.23	-0.90	20.18	<=34.77	Pass
			3	23.26	-0.90	20.21	<=34.77	Pass
		6	0	23.20	-0.90	20.15	<=34.77	Pass
	715.3	1	0	23.10	-0.90	20.05	<=34.77	Pass
			2	23.07	-0.90	20.02	<=34.77	Pass
			5	23.40	-0.90	20.35	<=34.77	Pass
		3	0	23.37	-0.90	20.32	<=34.77	Pass
			2	23.38	-0.90	20.33	<=34.77	Pass
			3	23.28	-0.90	20.23	<=34.77	Pass
		6	0	23.27	-0.90	20.22	<=34.77	Pass
16QAM	699.7	1	0	22.71	-0.90	19.66	<=34.77	Pass
			2	22.78	-0.90	19.73	<=34.77	Pass
			5	22.62	-0.90	19.57	<=34.77	Pass
		3	0	22.79	-0.90	19.74	<=34.77	Pass
			2	22.73	-0.90	19.68	<=34.77	Pass
			3	22.62	-0.90	19.57	<=34.77	Pass
		6	0	22.02	-0.90	18.97	<=34.77	Pass
	707.5	1	0	22.99	-0.90	19.94	<=34.77	Pass
			2	23.09	-0.90	20.04	<=34.77	Pass
			5	23.01	-0.90	19.96	<=34.77	Pass
		3	0	23.24	-0.90	20.19	<=34.77	Pass
			2	23.30	-0.90	20.25	<=34.77	Pass
			3	23.37	-0.90	20.32	<=34.77	Pass
		6	0	22.48	-0.90	19.43	<=34.77	Pass
	715.3	1	0	23.17	-0.90	20.12	<=34.77	Pass
			2	23.27	-0.90	20.22	<=34.77	Pass
			5	22.97	-0.90	19.92	<=34.77	Pass
		3	0	23.06	-0.90	20.01	<=34.77	Pass
			2	23.24	-0.90	20.19	<=34.77	Pass
			3	23.05	-0.90	20.00	<=34.77	Pass
		6	0	22.52	-0.90	19.47	<=34.77	Pass

Note1: ERP=Conducted Power+Antenna Gain-2.15

1.1.2 B12_3MHz_ERP

Band: 12 / Bandwidth: 3MHz / NTNV								
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	ERP (dBm)		Verdict
		Size	Offset			Result	Limit	
QPSK	700.5	1	0	23.24	-0.90	20.19	<=34.77	Pass
			7	23.41	-0.90	20.36	<=34.77	Pass
			14	23.50	-0.90	20.45	<=34.77	Pass
		8	0	23.40	-0.90	20.35	<=34.77	Pass
			4	23.36	-0.90	20.31	<=34.77	Pass
			7	23.25	-0.90	20.20	<=34.77	Pass
		15	0	23.28	-0.90	20.23	<=34.77	Pass
	707.5	1	0	23.47	-0.90	20.42	<=34.77	Pass
			7	23.87	-0.90	20.82	<=34.77	Pass
			14	23.56	-0.90	20.51	<=34.77	Pass
		8	0	23.50	-0.90	20.45	<=34.77	Pass
			4	23.47	-0.90	20.42	<=34.77	Pass
			7	23.54	-0.90	20.49	<=34.77	Pass
		15	0	23.50	-0.90	20.45	<=34.77	Pass
	714.5	1	0	23.72	-0.90	20.67	<=34.77	Pass
			7	23.98	-0.90	20.93	<=34.77	Pass
			14	23.47	-0.90	20.42	<=34.77	Pass
		8	0	23.55	-0.90	20.50	<=34.77	Pass
			4	23.42	-0.90	20.37	<=34.77	Pass
			7	23.38	-0.90	20.33	<=34.77	Pass
		15	0	23.41	-0.90	20.36	<=34.77	Pass
16QAM	700.5	1	0	23.54	-0.90	20.49	<=34.77	Pass
			7	23.58	-0.90	20.53	<=34.77	Pass
			14	23.49	-0.90	20.44	<=34.77	Pass
		8	0	22.54	-0.90	19.49	<=34.77	Pass
			4	22.35	-0.90	19.30	<=34.77	Pass
			7	22.38	-0.90	19.33	<=34.77	Pass
		15	0	22.05	-0.90	19.00	<=34.77	Pass
	707.5	1	0	23.67	-0.90	20.62	<=34.77	Pass
			7	23.88	-0.90	20.83	<=34.77	Pass
			14	23.36	-0.90	20.31	<=34.77	Pass
		8	0	22.31	-0.90	19.26	<=34.77	Pass
			4	22.29	-0.90	19.24	<=34.77	Pass
			7	22.26	-0.90	19.21	<=34.77	Pass
		15	0	22.62	-0.90	19.57	<=34.77	Pass
	714.5	1	0	23.15	-0.90	20.10	<=34.77	Pass
			7	23.31	-0.90	20.26	<=34.77	Pass
			14	23.24	-0.90	20.19	<=34.77	Pass
		8	0	22.59	-0.90	19.54	<=34.77	Pass
			4	22.45	-0.90	19.40	<=34.77	Pass
			7	22.35	-0.90	19.30	<=34.77	Pass
		15	0	22.41	-0.90	19.36	<=34.77	Pass

Note1: ERP=Conducted Power+Antenna Gain-2.15

1.1.3 B12_5MHz_ERP

Band: 12 / Bandwidth: 5MHz / NTNV						
Modulation	Frequency	RB Allocation	Conducted Power	Gain	ERP (dBm)	Verdict

	(MHz)	Size	Offset	(dBm)	(dBi)	Result	Limit		
QPSK	701.5	1	0	23.32	-0.90	20.27	<=34.77	Pass	
			13	23.70	-0.90	20.65	<=34.77	Pass	
			24	23.46	-0.90	20.41	<=34.77	Pass	
		12	0	23.40	-0.90	20.35	<=34.77	Pass	
			6	23.48	-0.90	20.43	<=34.77	Pass	
			13	23.36	-0.90	20.31	<=34.77	Pass	
		25	0	23.43	-0.90	20.38	<=34.77	Pass	
		707.5	1	0	23.49	-0.90	20.44	<=34.77	Pass
				13	23.85	-0.90	20.80	<=34.77	Pass
	24			23.34	-0.90	20.29	<=34.77	Pass	
	12		0	23.49	-0.90	20.44	<=34.77	Pass	
			6	23.59	-0.90	20.54	<=34.77	Pass	
			13	23.42	-0.90	20.37	<=34.77	Pass	
	25	0	23.41	-0.90	20.36	<=34.77	Pass		
	713.5	1	0	23.44	-0.90	20.39	<=34.77	Pass	
			13	23.75	-0.90	20.70	<=34.77	Pass	
			24	23.42	-0.90	20.37	<=34.77	Pass	
		12	0	23.55	-0.90	20.50	<=34.77	Pass	
			6	23.56	-0.90	20.51	<=34.77	Pass	
			13	23.36	-0.90	20.31	<=34.77	Pass	
		25	0	23.46	-0.90	20.41	<=34.77	Pass	
16QAM		701.5	1	0	23.20	-0.90	20.15	<=34.77	Pass
				13	23.31	-0.90	20.26	<=34.77	Pass
	24			23.07	-0.90	20.02	<=34.77	Pass	
	12		0	22.57	-0.90	19.52	<=34.77	Pass	
			6	22.38	-0.90	19.33	<=34.77	Pass	
			13	22.19	-0.90	19.14	<=34.77	Pass	
	25	0	22.21	-0.90	19.16	<=34.77	Pass		
	707.5	1	0	23.16	-0.90	20.11	<=34.77	Pass	
			13	23.43	-0.90	20.38	<=34.77	Pass	
			24	22.94	-0.90	19.89	<=34.77	Pass	
		12	0	22.36	-0.90	19.31	<=34.77	Pass	
			6	22.59	-0.90	19.54	<=34.77	Pass	
			13	22.43	-0.90	19.38	<=34.77	Pass	
	25	0	22.52	-0.90	19.47	<=34.77	Pass		
	713.5	1	0	23.34	-0.90	20.29	<=34.77	Pass	
			13	23.55	-0.90	20.50	<=34.77	Pass	
			24	23.01	-0.90	19.96	<=34.77	Pass	
		12	0	22.55	-0.90	19.50	<=34.77	Pass	
			6	22.54	-0.90	19.49	<=34.77	Pass	
			13	22.27	-0.90	19.22	<=34.77	Pass	
		25	0	22.45	-0.90	19.40	<=34.77	Pass	
Note1: ERP=Conducted Power+Antenna Gain-2.15									

1.1.4 B12_10MHz_ERP

Band: 12 / Bandwidth: 10MHz / NTN								
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	ERP (dBm)		Verdict
		Size	Offset			Result	Limit	
QPSK	704	1	0	23.41	-0.90	20.36	<=34.77	Pass
			25	23.83	-0.90	20.78	<=34.77	Pass
			49	23.69	-0.90	20.64	<=34.77	Pass
		25	0	23.37	-0.90	20.32	<=34.77	Pass
			13	23.50	-0.90	20.45	<=34.77	Pass
			25	23.50	-0.90	20.45	<=34.77	Pass

	707.5	50	0	23.48	-0.90	20.43	<=34.77	Pass
		1	0	23.49	-0.90	20.44	<=34.77	Pass
			25	23.82	-0.90	20.77	<=34.77	Pass
			49	23.51	-0.90	20.46	<=34.77	Pass
		25	0	23.55	-0.90	20.50	<=34.77	Pass
			13	23.44	-0.90	20.39	<=34.77	Pass
			25	23.44	-0.90	20.39	<=34.77	Pass
		50	0	23.45	-0.90	20.40	<=34.77	Pass
	711	1	0	23.56	-0.90	20.51	<=34.77	Pass
			25	23.74	-0.90	20.69	<=34.77	Pass
			49	23.44	-0.90	20.39	<=34.77	Pass
		25	0	23.48	-0.90	20.43	<=34.77	Pass
			13	23.62	-0.90	20.57	<=34.77	Pass
			25	23.50	-0.90	20.45	<=34.77	Pass
		50	0	23.57	-0.90	20.52	<=34.77	Pass
16QAM	704	1	0	23.28	-0.90	20.23	<=34.77	Pass
			25	23.59	-0.90	20.54	<=34.77	Pass
			49	23.30	-0.90	20.25	<=34.77	Pass
		25	0	22.34	-0.90	19.29	<=34.77	Pass
			13	22.49	-0.90	19.44	<=34.77	Pass
			25	22.44	-0.90	19.39	<=34.77	Pass
		50	0	22.37	-0.90	19.32	<=34.77	Pass
	707.5	1	0	23.35	-0.90	20.30	<=34.77	Pass
			25	23.50	-0.90	20.45	<=34.77	Pass
			49	23.13	-0.90	20.08	<=34.77	Pass
		25	0	22.53	-0.90	19.48	<=34.77	Pass
			13	22.46	-0.90	19.41	<=34.77	Pass
			25	22.55	-0.90	19.50	<=34.77	Pass
		50	0	22.24	-0.90	19.19	<=34.77	Pass
	711	1	0	23.44	-0.90	20.39	<=34.77	Pass
			25	23.49	-0.90	20.44	<=34.77	Pass
			49	23.12	-0.90	20.07	<=34.77	Pass
		25	0	22.55	-0.90	19.50	<=34.77	Pass
			13	22.69	-0.90	19.64	<=34.77	Pass
			25	22.46	-0.90	19.41	<=34.77	Pass
		50	0	22.55	-0.90	19.50	<=34.77	Pass

Note1: ERP=Conducted Power+Antenna Gain-2.15

2. Frequency Stability

2.1 Test Result

2.1.1 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	707.5	50	0	20	3.27	-1.300	-0.0018	-2.5 to 2.5	Pass
					3.85	1.000	0.0014	-2.5 to 2.5	Pass
					4.43	1.400	0.0020	-2.5 to 2.5	Pass
				-30	3.85	1.400	0.0020	-2.5 to 2.5	Pass
				-20	3.85	0.100	0.0001	-2.5 to 2.5	Pass
				-10	3.85	4.000	0.0057	-2.5 to 2.5	Pass
				0	3.85	0.900	0.0013	-2.5 to 2.5	Pass
				10	3.85	2.200	0.0031	-2.5 to 2.5	Pass

				30	3.85	0.900	0.0013	-2.5 to 2.5	Pass
				40	3.85	-0.700	-0.0010	-2.5 to 2.5	Pass
				50	3.85	0.100	0.0001	-2.5 to 2.5	Pass

3. 99% & 26dB Bandwidth

3.1 Test Result

3.1.1 Band12_OBW

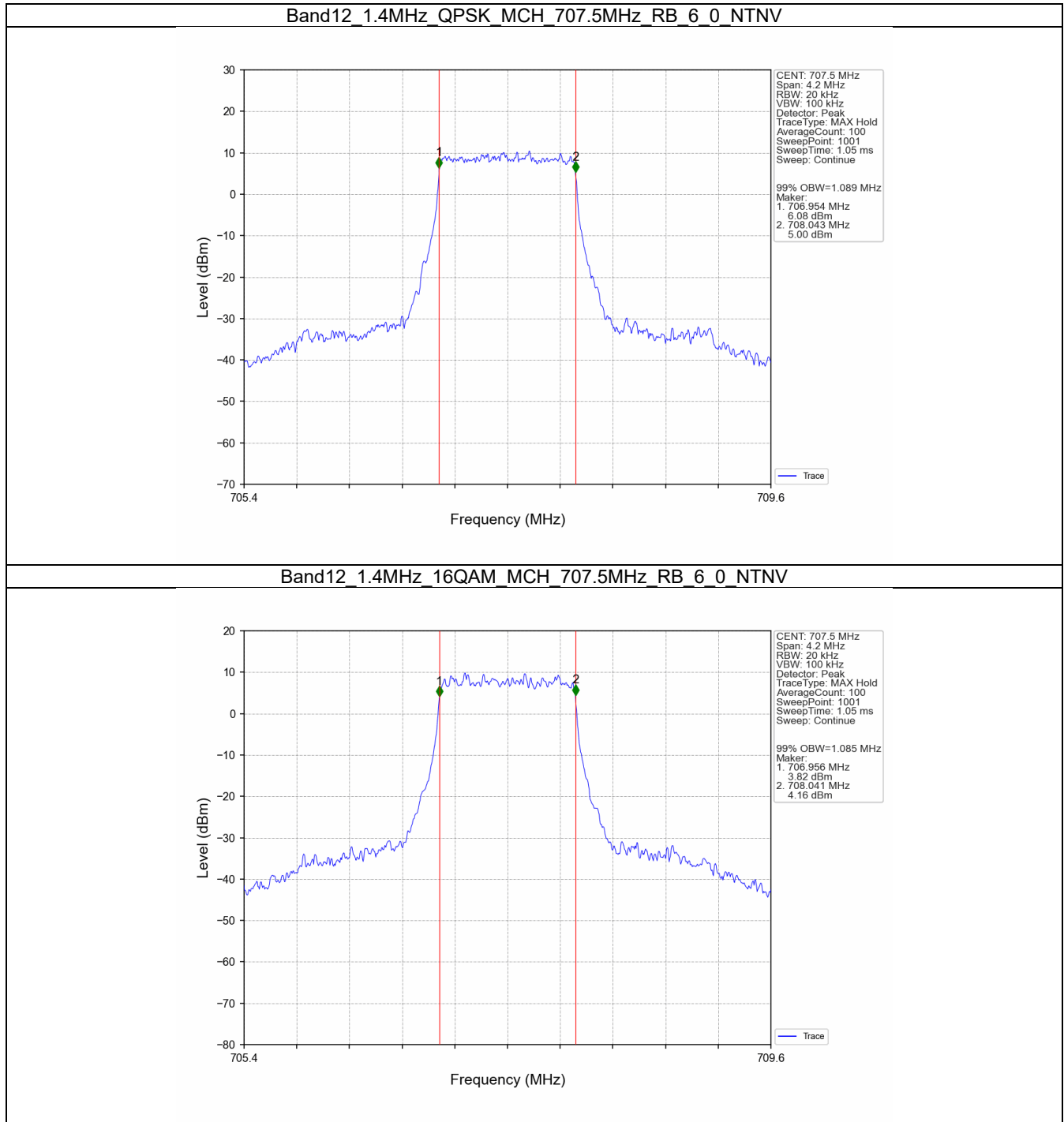
Band: 12 / NTNV							
Bandwidth (MHz)	Modulation	Frequency (MHz)	RB Allocation		99% Occupied Bandwidth (MHz)		Verdict
			Size	Offset	Result	Limit	
1.4	QPSK	707.5	6	0	1.089	/	Pass
	16QAM	707.5	6	0	1.085	/	Pass
3	QPSK	707.5	15	0	2.678	/	Pass
	16QAM	707.5	15	0	2.683	/	Pass
5	QPSK	707.5	25	0	4.469	/	Pass
	16QAM	707.5	25	0	4.469	/	Pass
10	QPSK	707.5	50	0	8.914	/	Pass
	16QAM	707.5	50	0	8.939	/	Pass

3.1.2 Band12_XDB

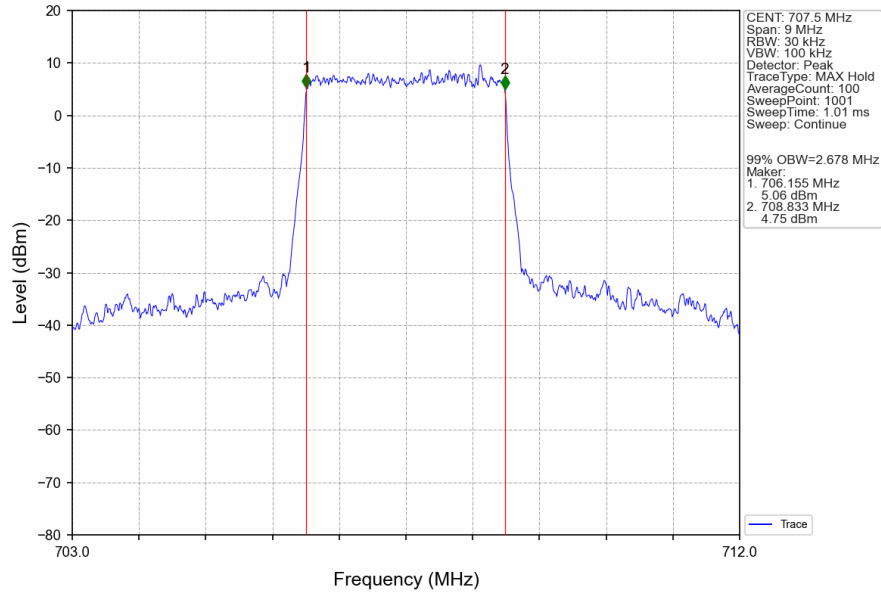
Band: 12 / NTNV							
Bandwidth (MHz)	Modulation	Frequency (MHz)	RB Allocation		26dB Bandwidth (MHz)		Verdict
			Size	Offset	Result	Limit	
1.4	QPSK	707.5	6	0	1.271	/	Pass
	16QAM	707.5	6	0	1.268	/	Pass
3	QPSK	707.5	15	0	2.936	/	Pass
	16QAM	707.5	15	0	2.939	/	Pass
5	QPSK	707.5	25	0	4.927	/	Pass
	16QAM	707.5	25	0	4.966	/	Pass
10	QPSK	707.5	50	0	9.604	/	Pass
	16QAM	707.5	50	0	9.689	/	Pass

3.2 Test Graph

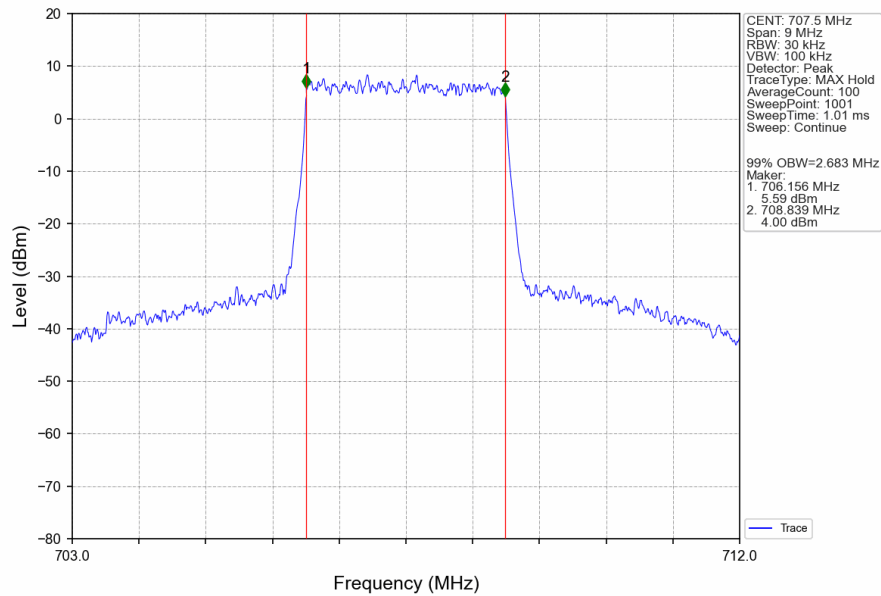
3.2.1 Band12_OBW



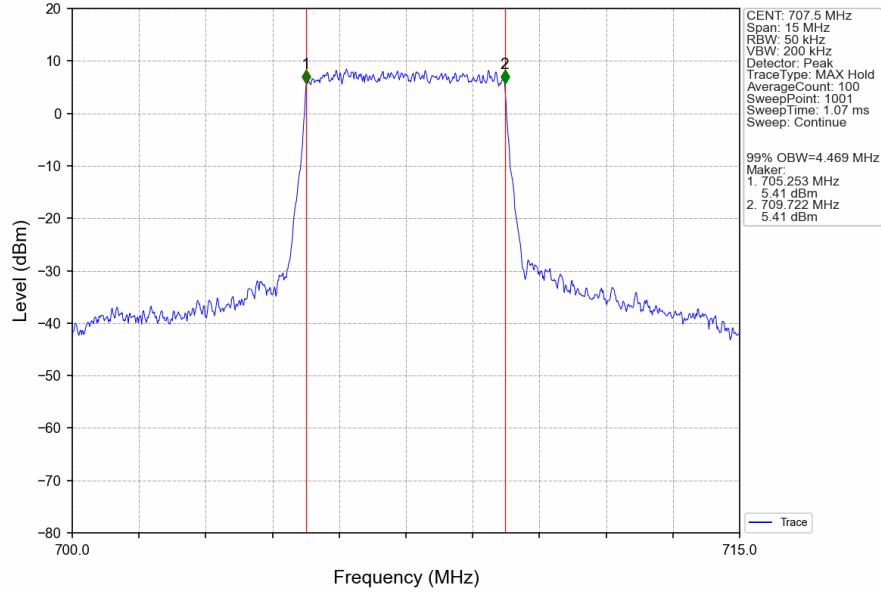
Band12_3MHz_QPSK_MCH_707.5MHz_RB_15_0_NTNV



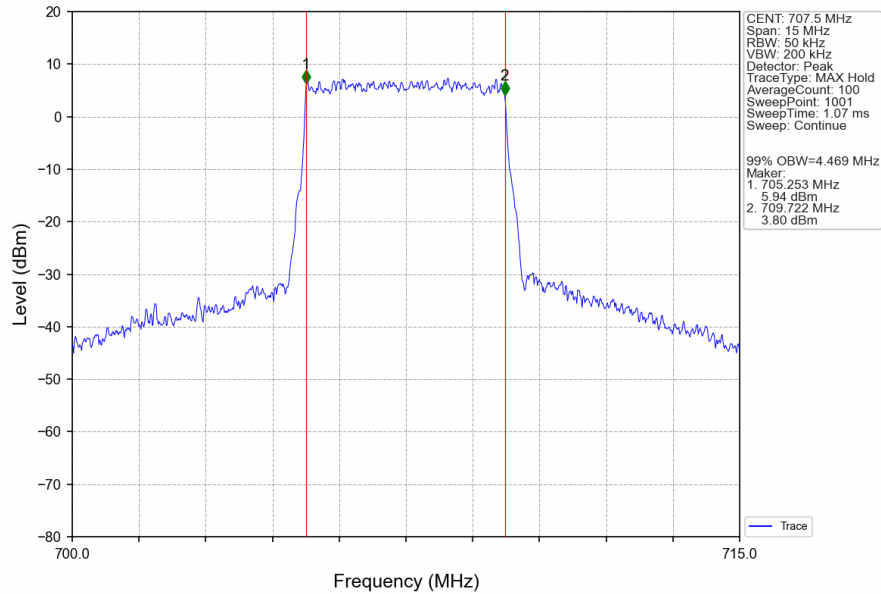
Band12_3MHz_16QAM_MCH_707.5MHz_RB_15_0_NTNV



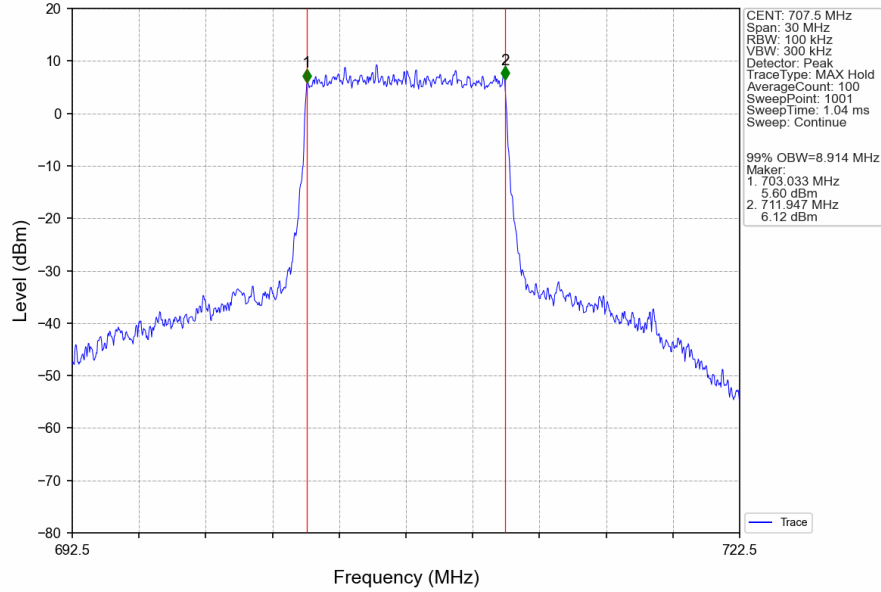
Band12_5MHz_QPSK_MCH_707.5MHz_RB_25_0_NTNV



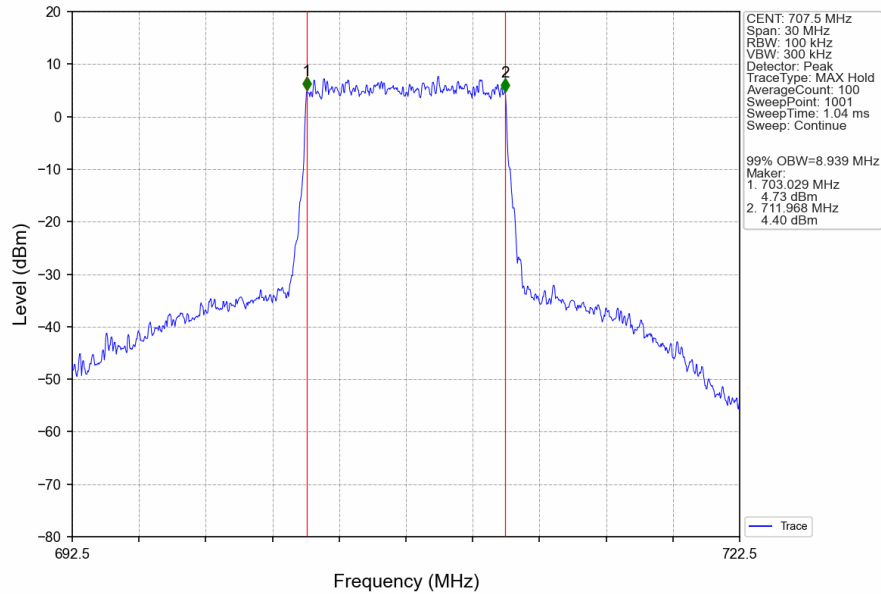
Band12_5MHz_16QAM_MCH_707.5MHz_RB_25_0_NTNV



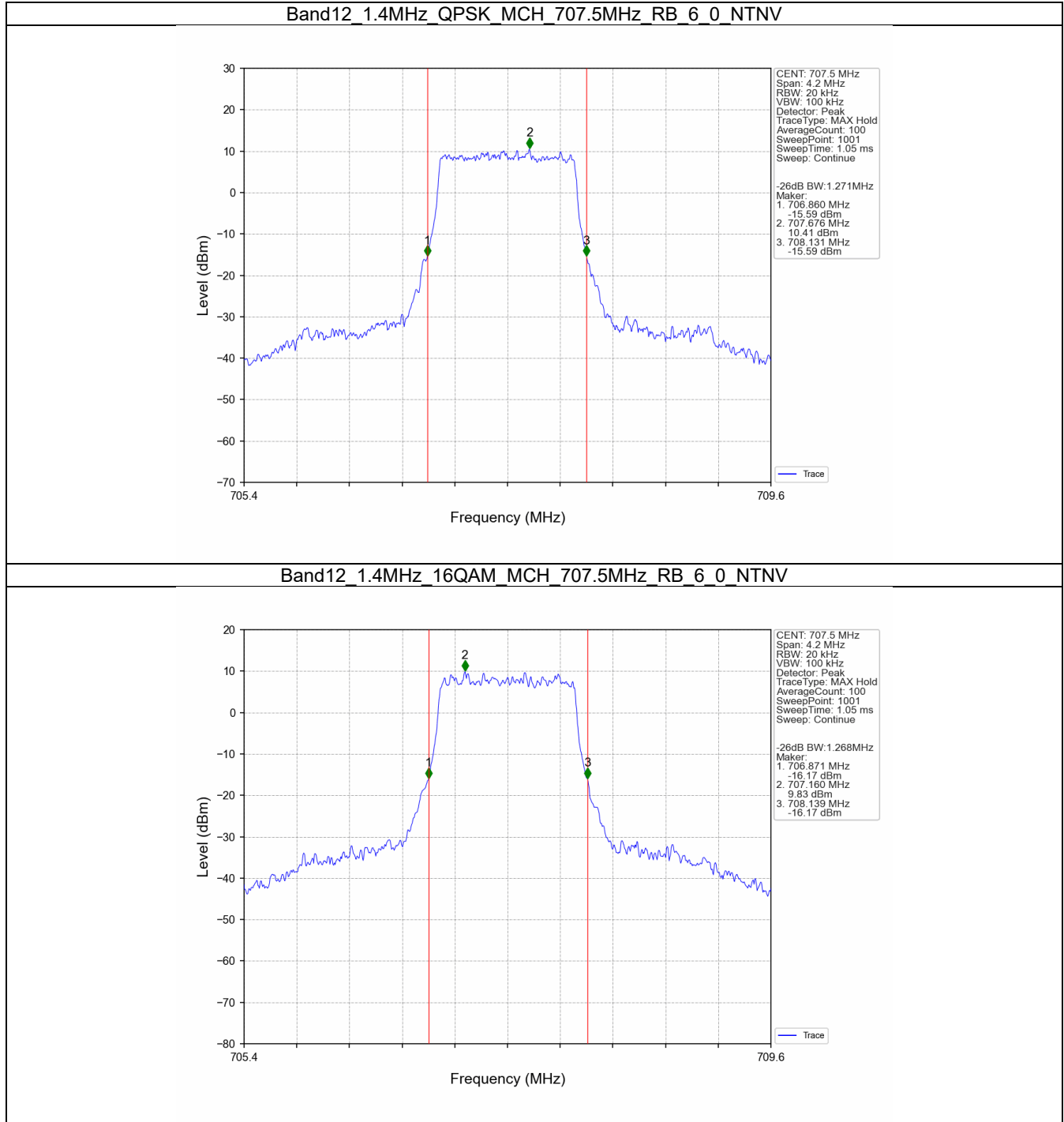
Band12_10MHz_QPSK_MCH_707.5MHz_RB_50_0_NTNV



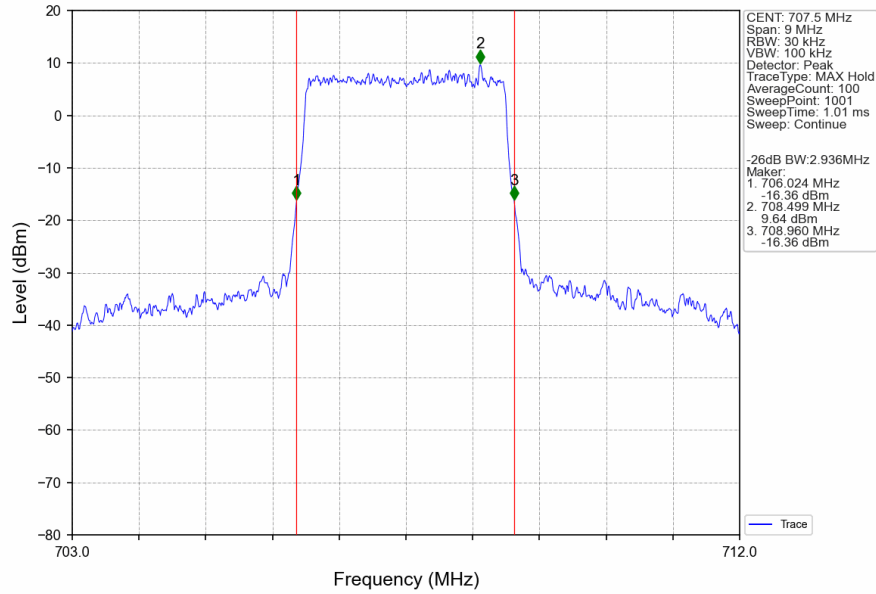
Band12_10MHz_16QAM_MCH_707.5MHz_RB_50_0_NTNV



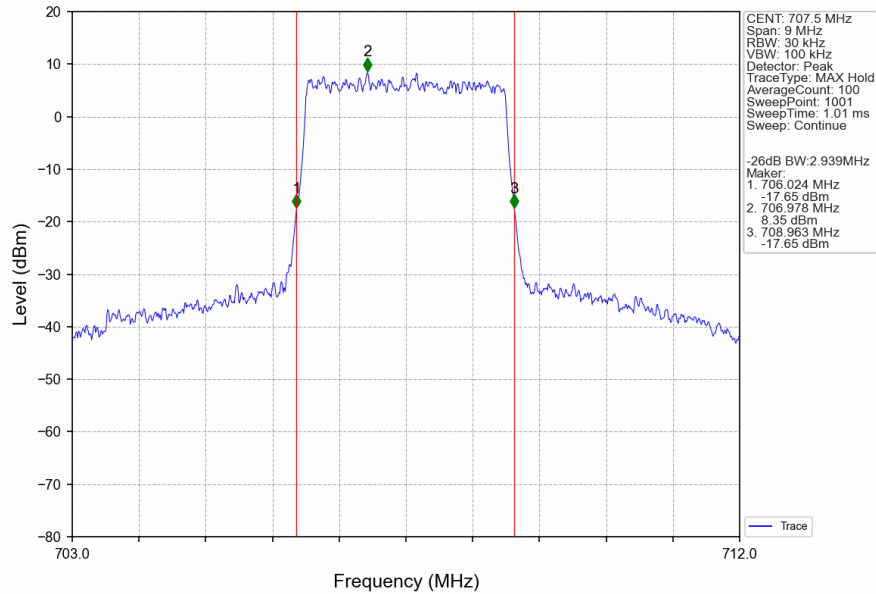
3.2.2 Band12_XDB



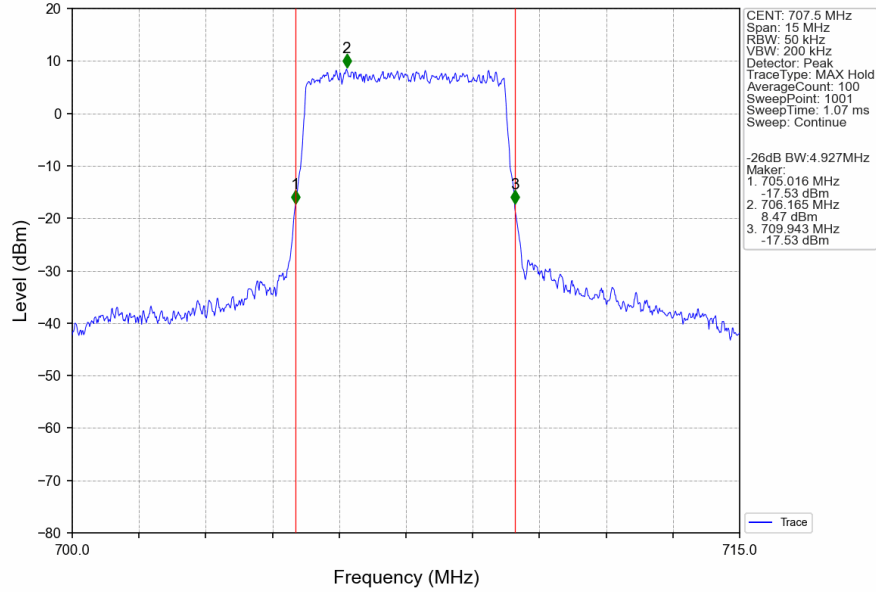
Band12_3MHz_QPSK_MCH_707.5MHz_RB_15_0_NTNV



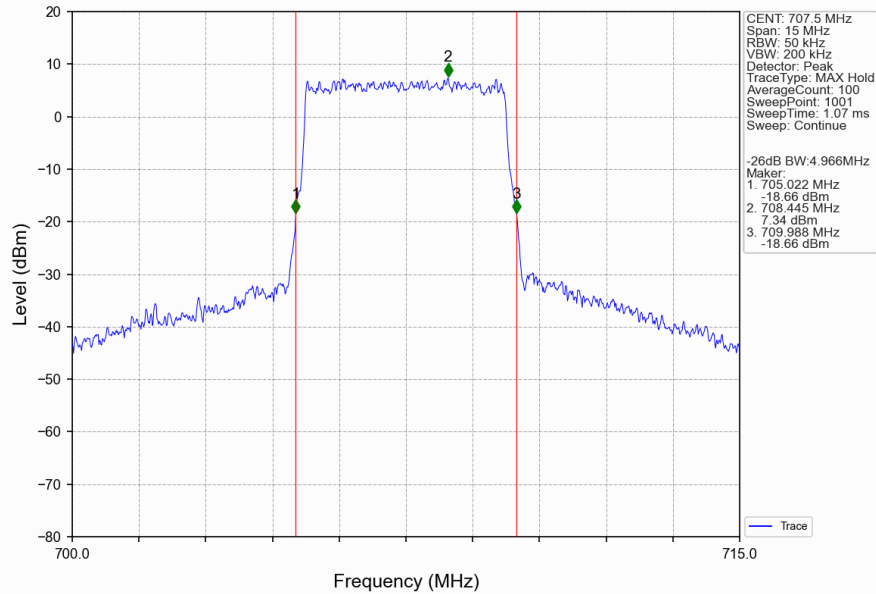
Band12_3MHz_16QAM_MCH_707.5MHz_RB_15_0_NTNV



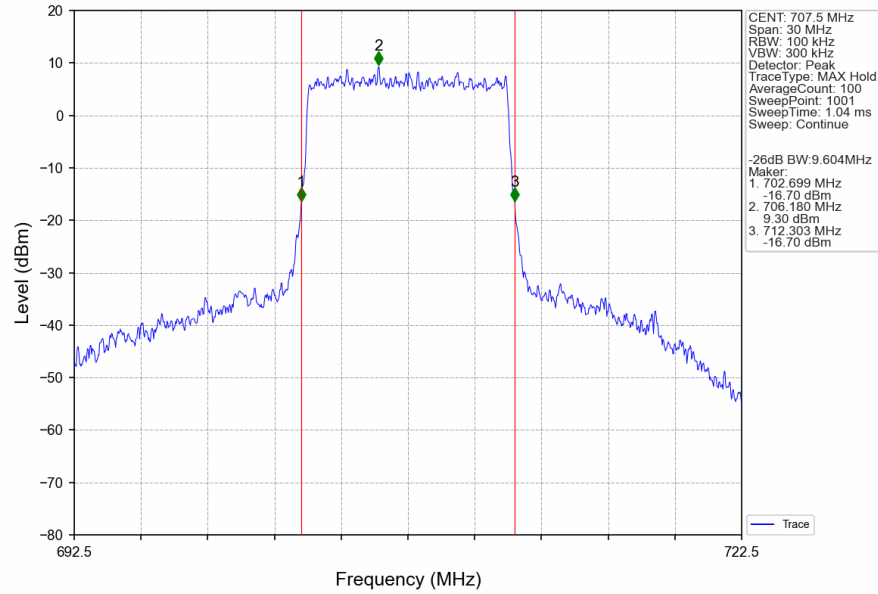
Band12_5MHz_QPSK_MCH_707.5MHz_RB_25_0_NTNV



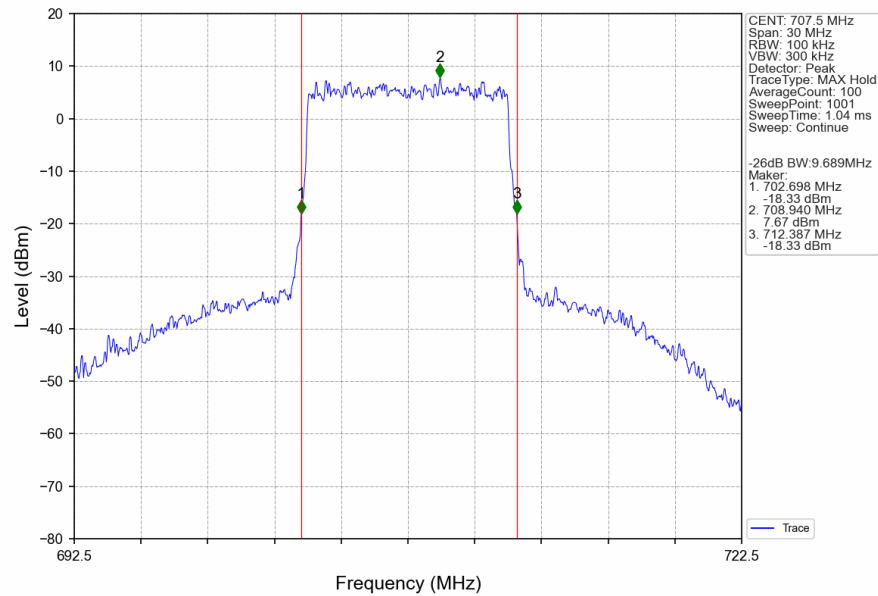
Band12_5MHz_16QAM_MCH_707.5MHz_RB_25_0_NTNV



Band12_10MHz_QPSK_MCH_707.5MHz_RB_50_0_NTNV



Band12_10MHz_16QAM_MCH_707.5MHz_RB_50_0_NTNV



4. Peak-Average Ratio

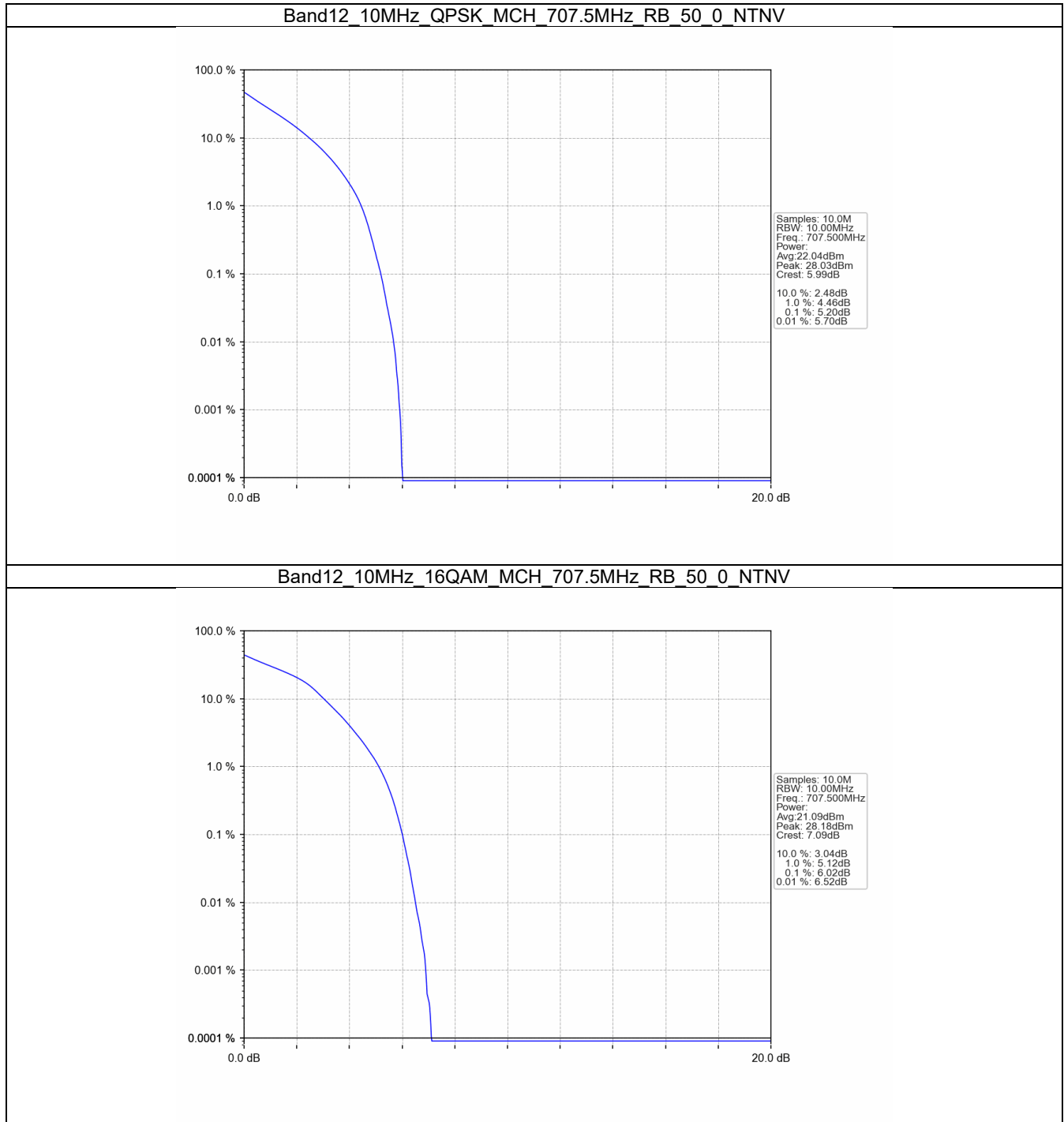
4.1 Test Result

4.1.1 B12_10MHz

Band: 12 / Bandwidth: 10MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	707.5	50	0	5.20	≤ 13	Pass
16QAM	707.5	50	0	6.02	≤ 13	Pass

4.2 Test Graph

4.2.1 B12_10MHz



5. Spurious Emission

5.1 Test Result

5.1.1 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
	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

5.1.2 B12_3MHz

Band: 12 / Bandwidth: 3MHz / NTV						
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

5.1.3 B12_5MHz

Band: 12 / Bandwidth: 5MHz / NTV						
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
	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

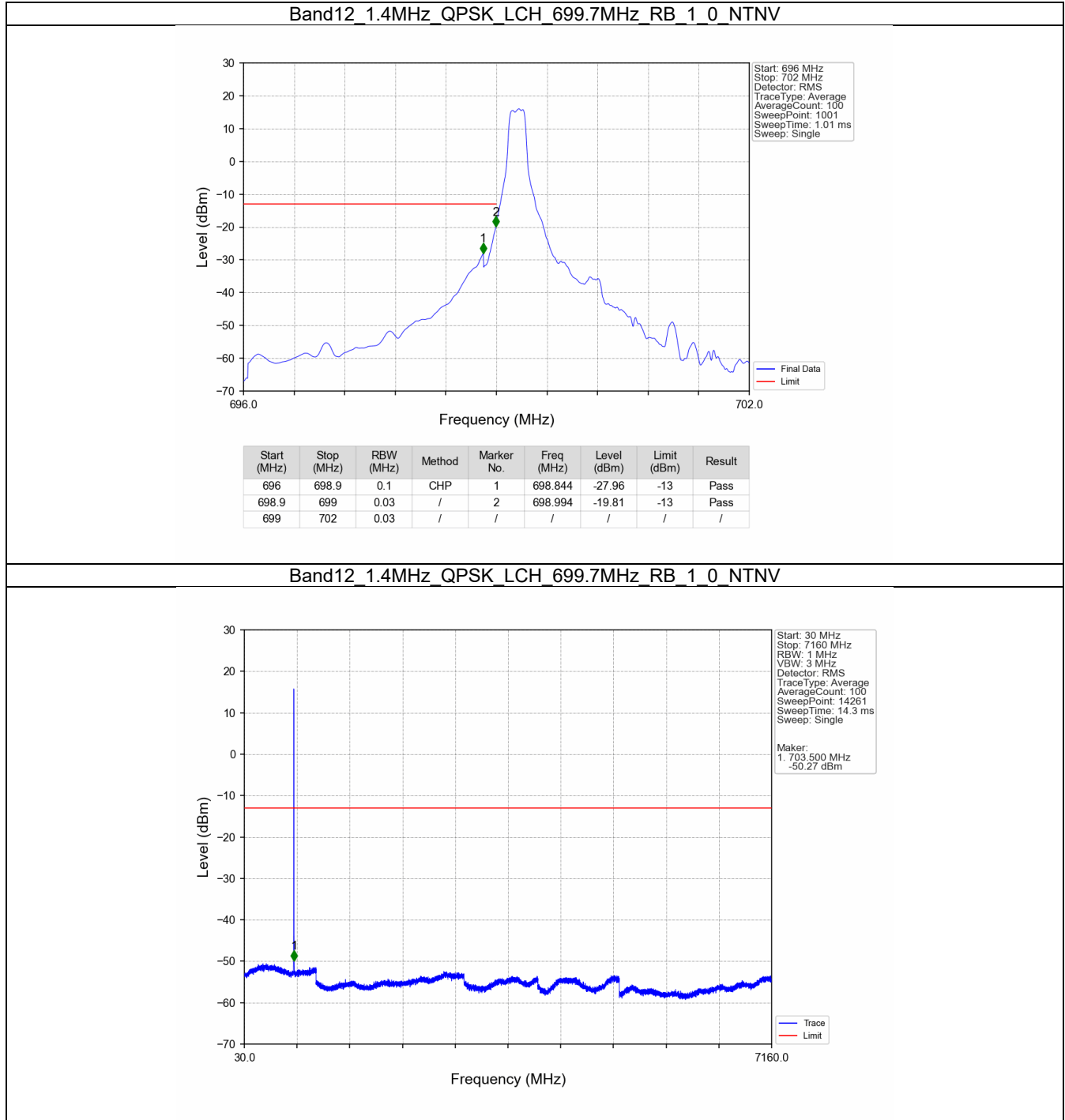
5.1.4 B12_10MHz

Band: 12 / Bandwidth: 10MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Spurious Emission		Verdict
		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

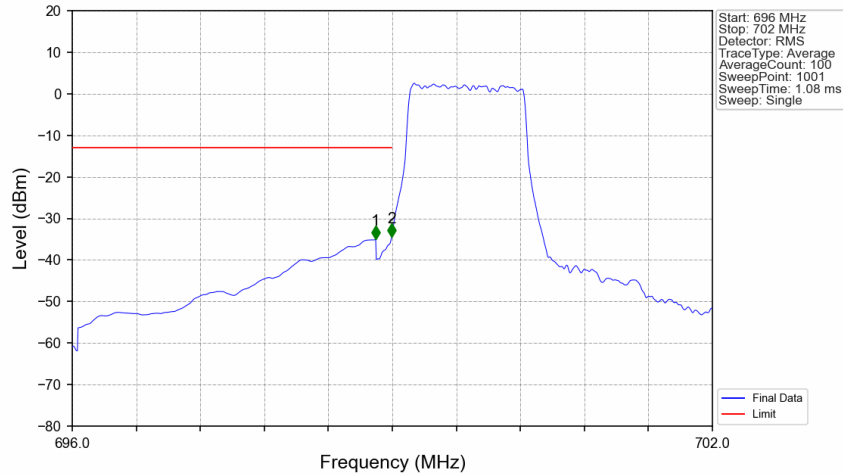
			49	Refer To Test Graph	Pass
		50	0	Refer To Test Graph	Pass

5.2 Test Graph

5.2.1 B12_1.4MHz

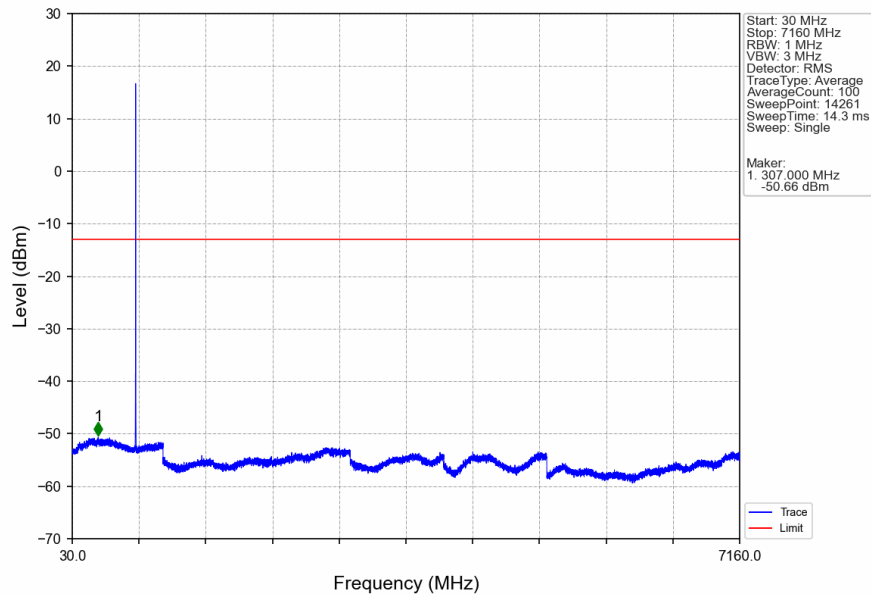


Band12_1.4MHz_QPSK_LCH_699.7MHz_RB_6_0_NTNV

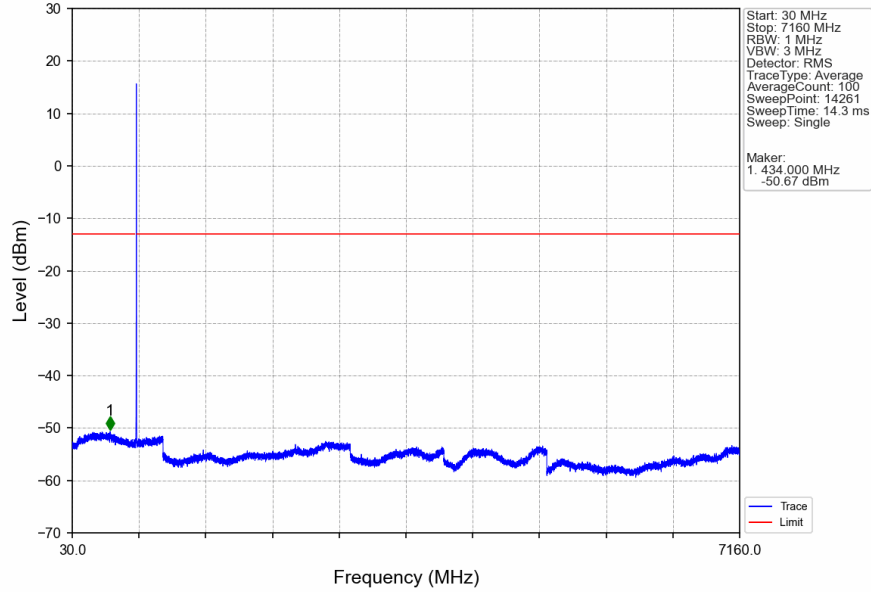


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
696	698.9	0.1	CHP	1	698.844	-35.00	-13	Pass
698.9	699	0.03	/	2	698.994	-34.41	-13	Pass
699	702	0.03	/	/	/	/	/	/

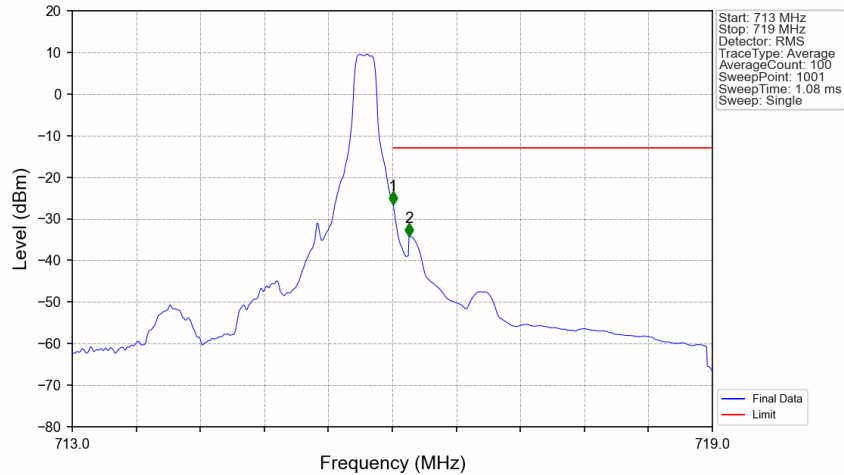
Band12_1.4MHz_QPSK_MCH_707.5MHz_RB_1_0_NTNV



Band12_1.4MHz_QPSK_HCH_715.3MHz_RB_1_0_NTNV

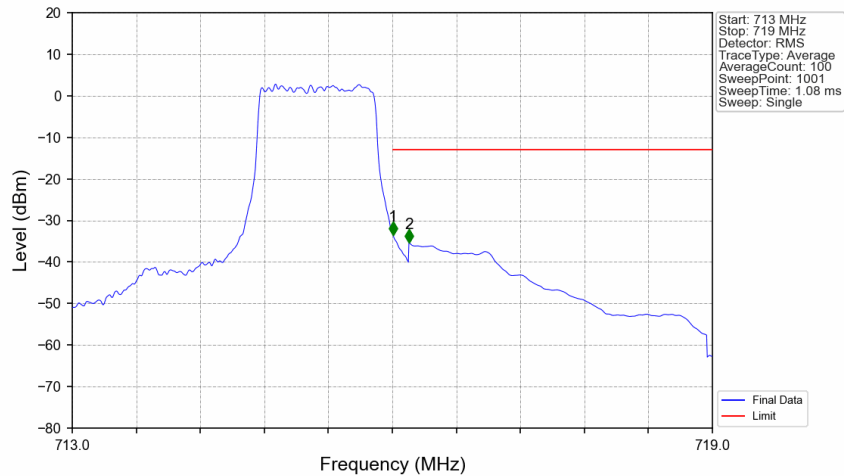


Band12_1.4MHz_QPSK_HCH_715.3MHz_RB_1_5_NTNV



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	-26.53	-13	Pass
716.1	719	0.1	CHP	2	716.156	-34.19	-13	Pass

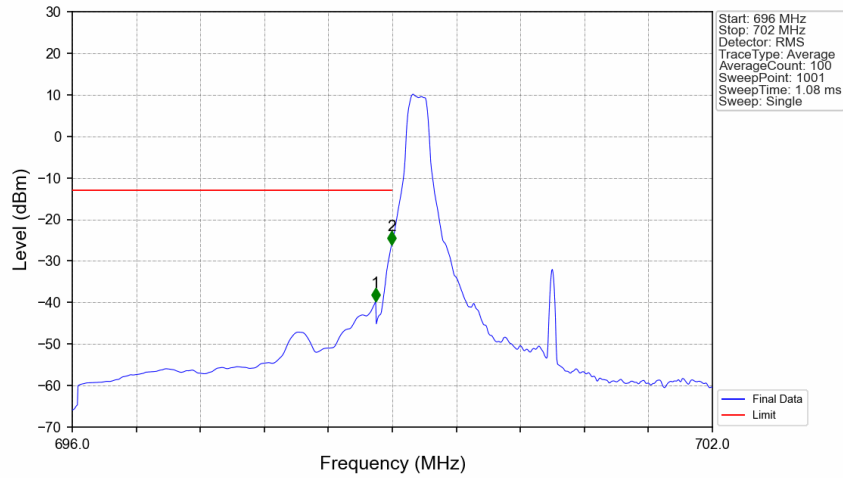
Band12_1.4MHz_QPSK_HCH_715.3MHz_RB_6_0_NTNV



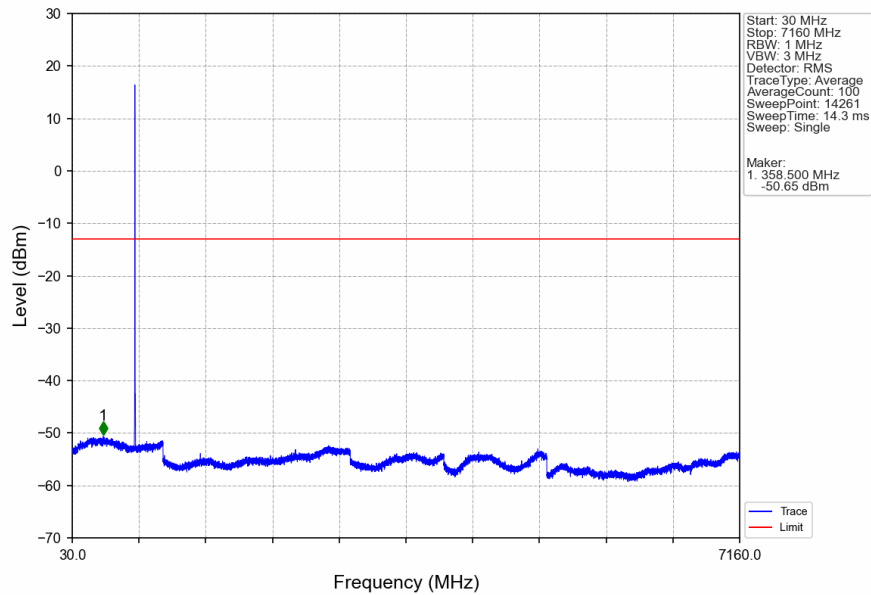
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
713	716	0.03	/	/	/	/	/	/
716	716.1	0.03	/	1	716.006	-33.41	-13	Pass
716.1	719	0.1	CHP	2	716.156	-35.28	-13	Pass

5.2.2 B12_3MHz

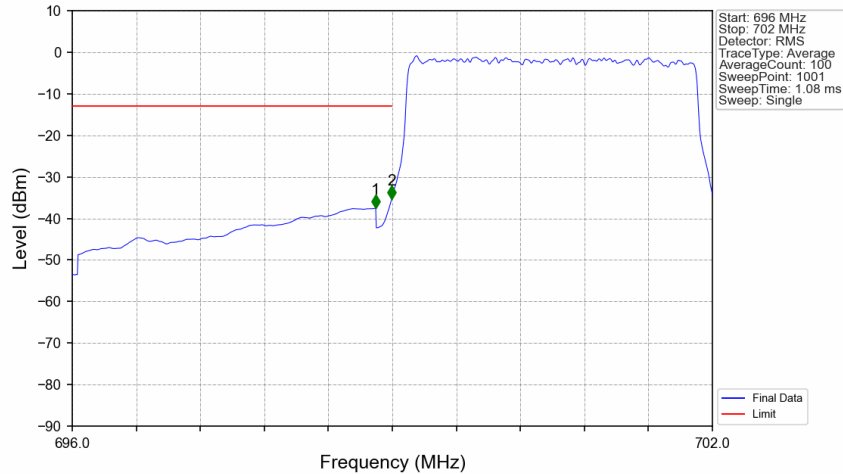
Band12_3MHz_QPSK_LCH_700.5MHz_RB_1_0_NTNV



Band12_3MHz_QPSK_LCH_700.5MHz_RB_1_0_NTNV

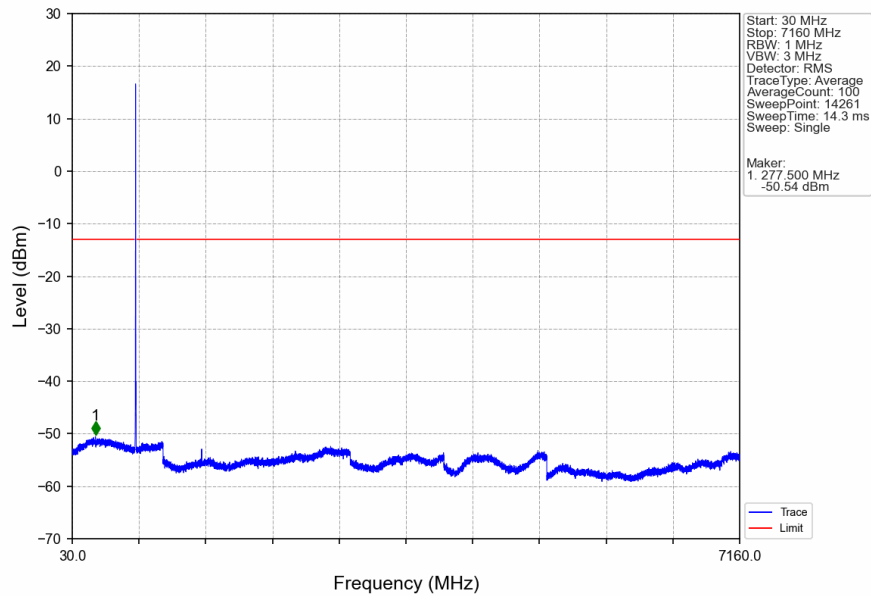


Band12_3MHz_QPSK_LCH_700.5MHz_RB_15_0_NTNV

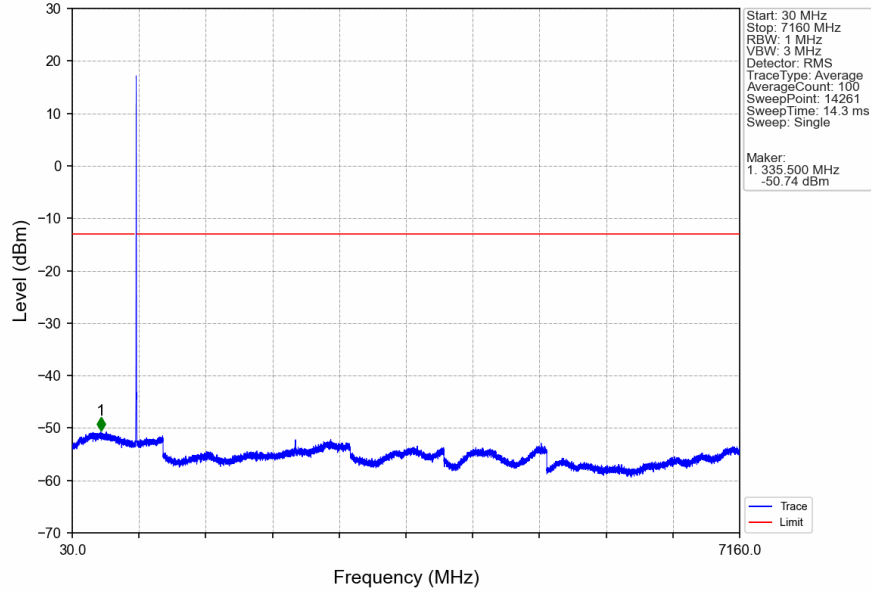


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
696	698.9	0.1	CHP	1	698.844	-37.52	-13	Pass
698.9	699	0.03	/	2	698.994	-35.32	-13	Pass
699	702	0.03	/	/	/	/	/	/

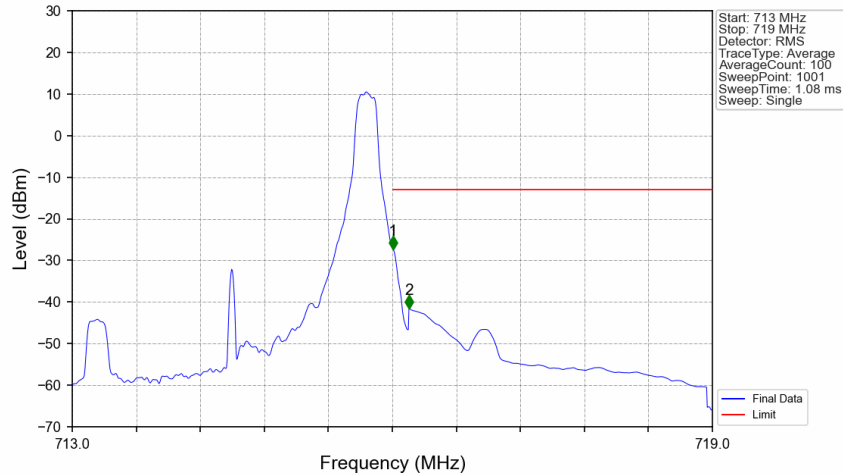
Band12_3MHz_QPSK_MCH_707.5MHz_RB_1_0_NTNV



Band12_3MHz_QPSK_HCH_714.5MHz_RB_1_0_NTNV

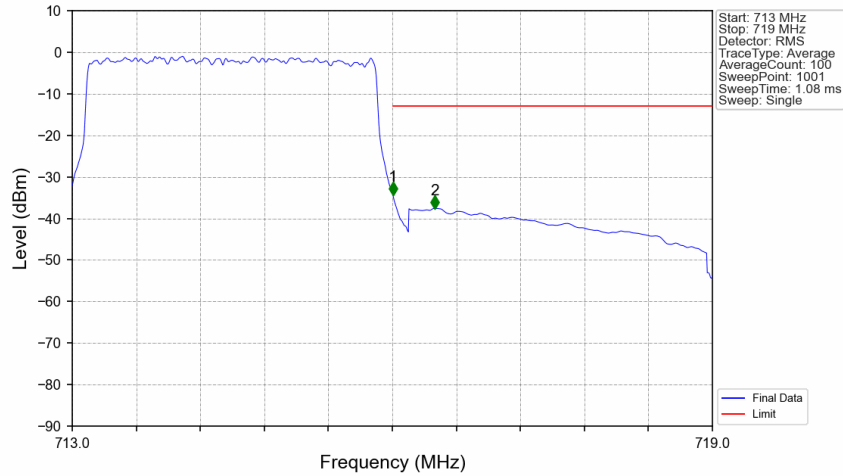


Band12_3MHz_QPSK_HCH_714.5MHz_RB_1_14_NTNV



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	-27.35	-13	Pass
716.1	719	0.1	CHP	2	716.156	-41.48	-13	Pass

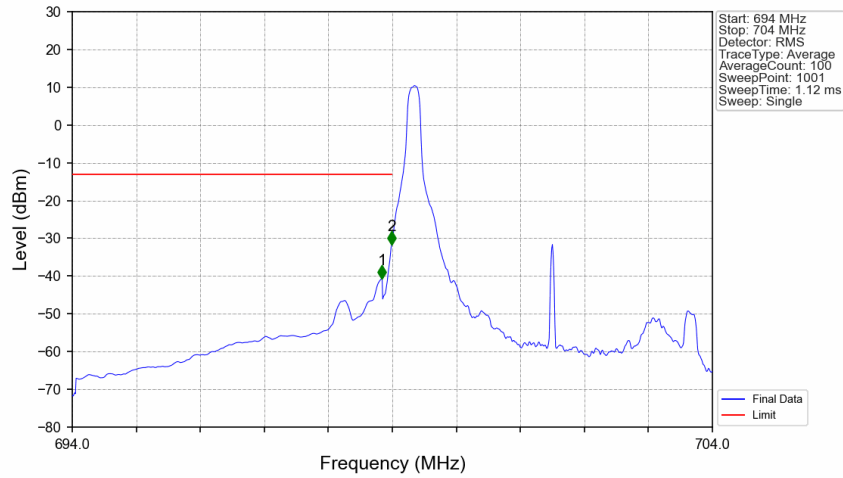
Band12_3MHz_QPSK_HCH_714.5MHz_RB_15_0_NTNV



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	-34.36	-13	Pass
716.1	719	0.1	CHP	2	716.396	-37.60	-13	Pass

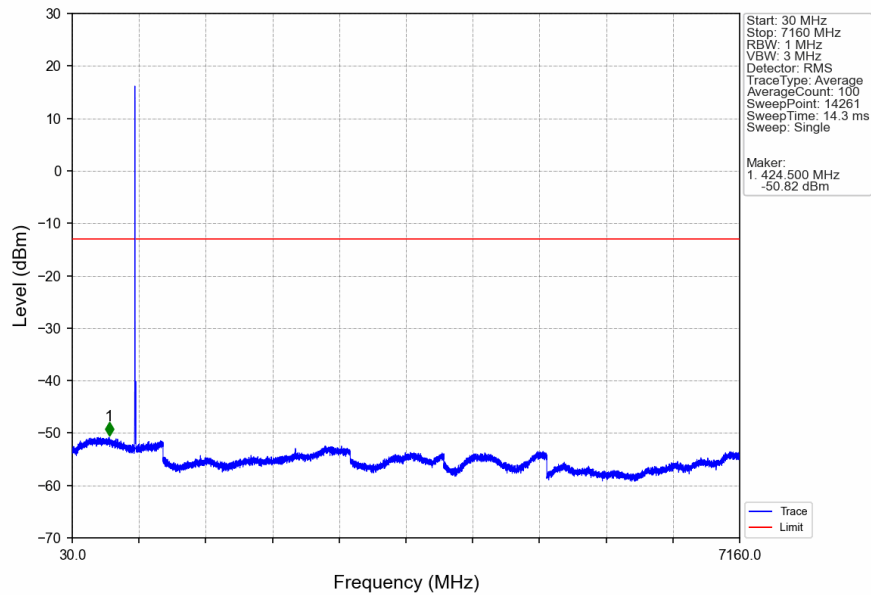
5.2.3 B12_5MHz

Band12_5MHz_QPSK_LCH_701.5MHz_RB_1_0_NTNV

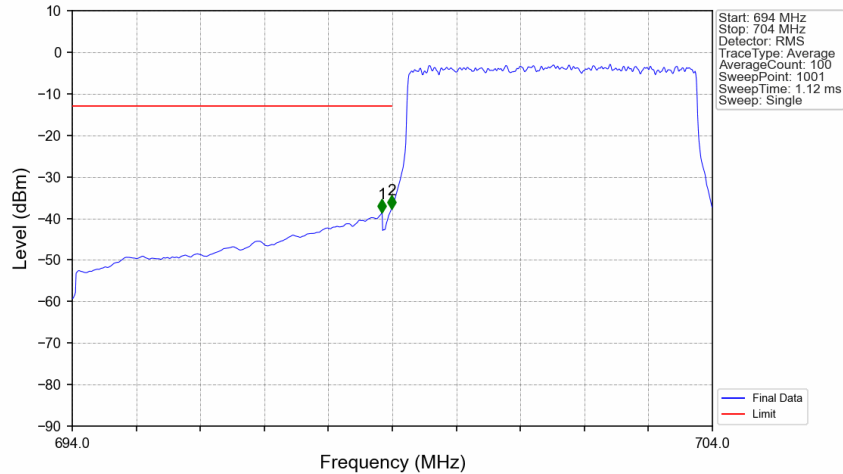


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
694	698.9	0.1	CHP	1	698.840	-40.63	-13	Pass
698.9	699	0.03	/	2	698.990	-31.60	-13	Pass
699	704	0.03	/	/	/	/	/	/

Band12_5MHz_QPSK_LCH_701.5MHz_RB_1_0_NTNV

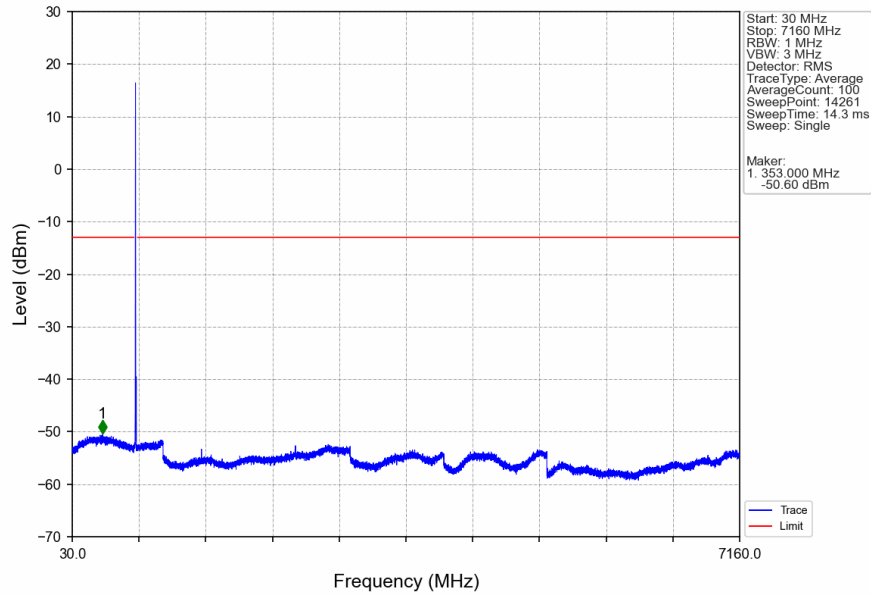


Band12_5MHz_QPSK_LCH_701.5MHz_RB_25_0_NTNV

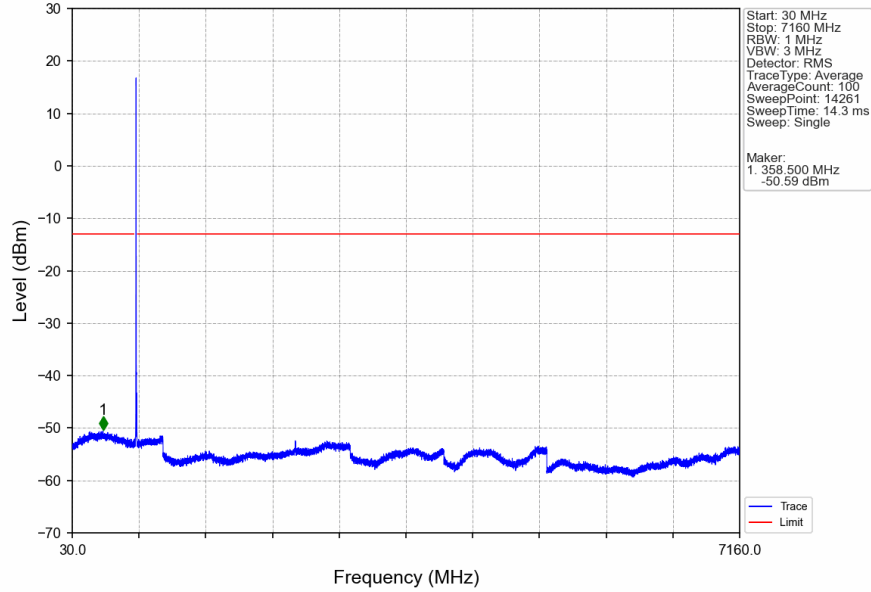


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
694	698.9	0.1	CHP	1	698.840	-38.62	-13	Pass
698.9	699	0.03	/	2	698.990	-37.75	-13	Pass
699	704	0.03	/	/	/	/	/	/

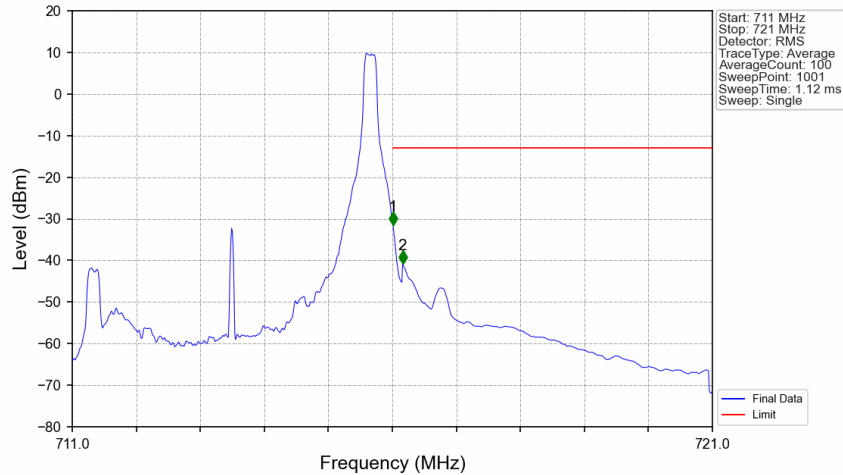
Band12_5MHz_QPSK_MCH_707.5MHz_RB_1_0_NTNV



Band12_5MHz_QPSK_HCH_713.5MHz_RB_1_0_NTNV

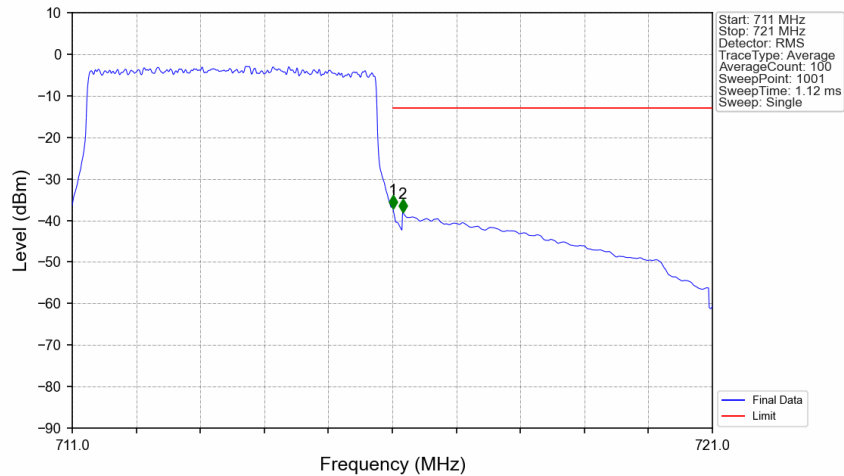


Band12_5MHz_QPSK_HCH_713.5MHz_RB_1_24_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
711	716	0.03	/	/	/	/	/	/
716	716.1	0.03	/	1	716.010	-31.47	-13	Pass
716.1	721	0.1	CHP	2	716.160	-40.76	-13	Pass

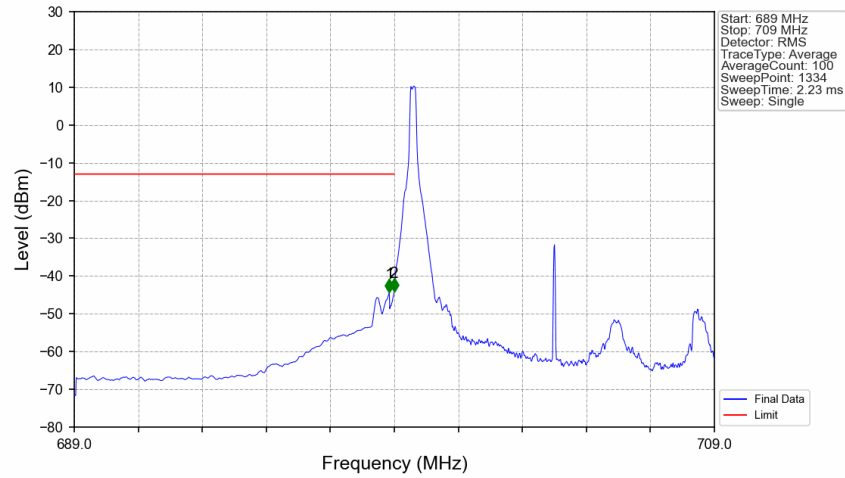
Band12_5MHz_QPSK_HCH_713.5MHz_RB_25_0_NTNV



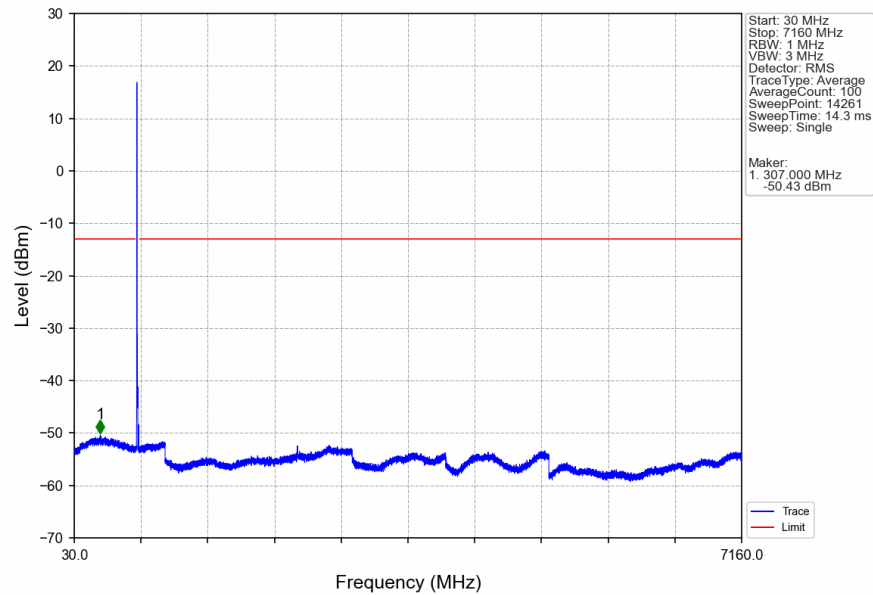
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
711	716	0.03	/	/	/	/	/	/
716	716.1	0.03	/	1	716.010	-37.17	-13	Pass
716.1	721	0.1	CHP	2	716.160	-38.00	-13	Pass

5.2.4 B12_10MHz

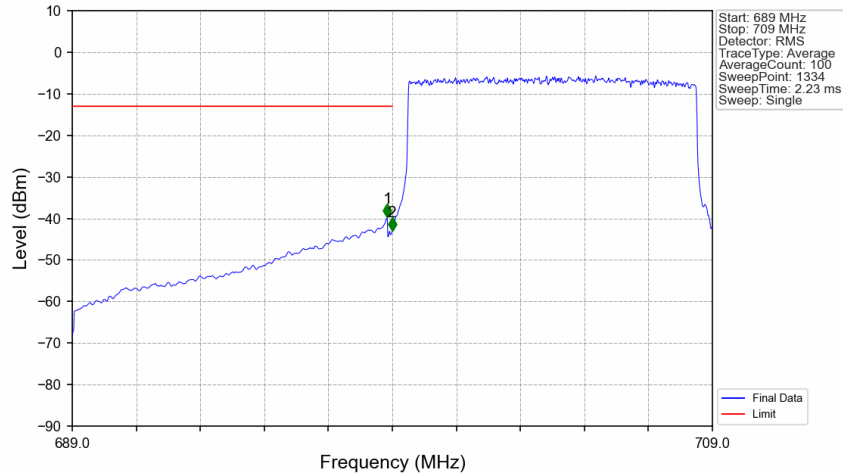
Band12_10MHz_QPSK_LCH_704MHz_RB_1_0_NTNV



Band12_10MHz_QPSK_LCH_704MHz_RB_1_0_NTNV

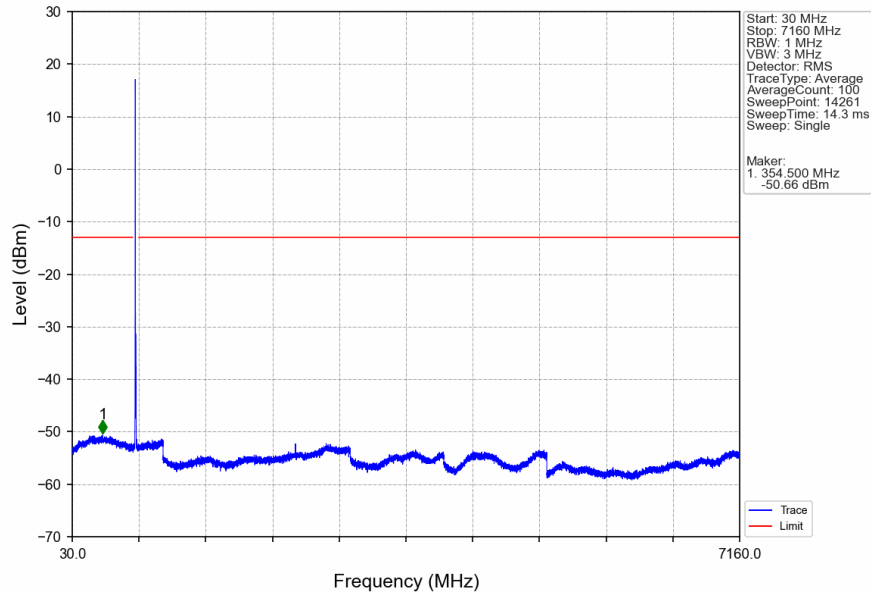


Band12_10MHz_QPSK_LCH_704MHz_RB_50_0_NTNV

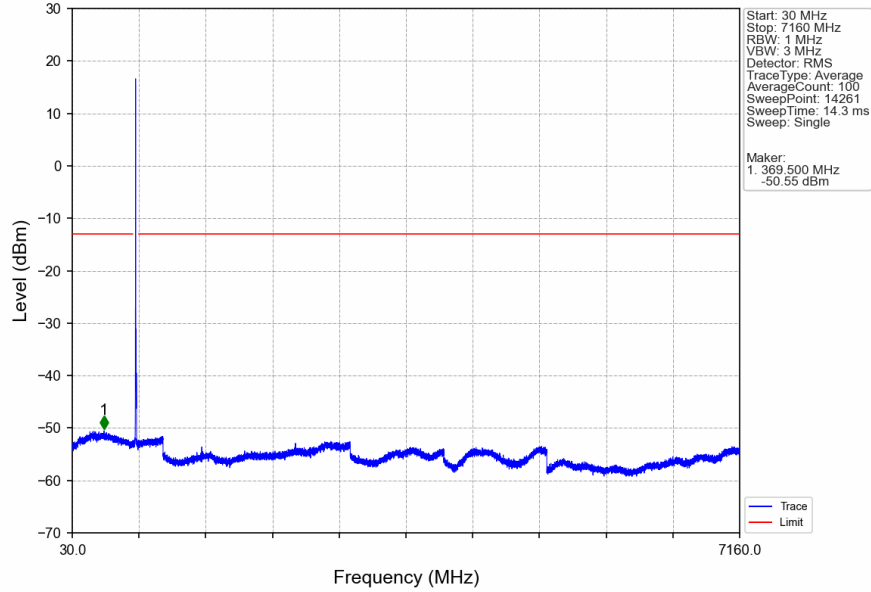


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
689	698.9	0.1	CHP	1	698.842	-39.67	-13	Pass
698.9	699	0.03	/	2	698.992	-42.99	-13	Pass
699	709	0.03	/	/	/	/	/	/

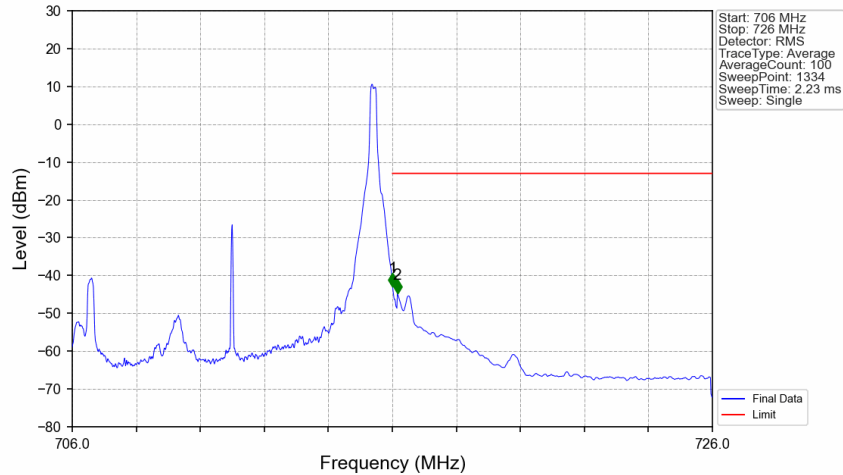
Band12_10MHz_QPSK_MCH_707.5MHz_RB_1_0_NTNV



Band12_10MHz_QPSK_HCH_711MHz_RB_1_0_NTNV

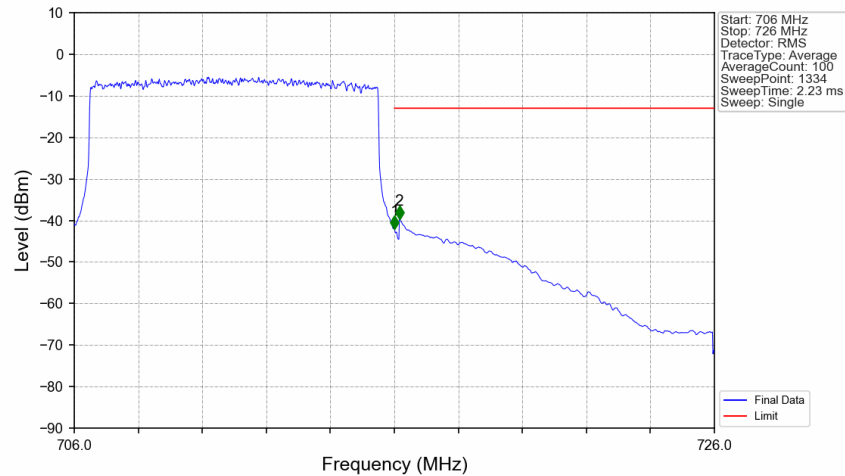


Band12_10MHz_QPSK_HCH_711MHz_RB_1_49_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
706	716	0.03	/	/	/	/	/	/
716	716.1	0.03	/	1	716.008	-42.78	-13	Pass
716.1	726	0.1	CHP	2	716.158	-44.70	-13	Pass

Band12_10MHz_QPSK_HCH_711MHz_RB_50_0_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
706	716	0.03	/	/	/	/	/	/
716	716.1	0.03	/	1	716.008	-42.11	-13	Pass
716.1	726	0.1	CHP	2	716.158	-39.65	-13	Pass

- End of the Appendix -