

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	23.14	-0.6	20.39	<=34.77	Pass
			2	23.27	-0.6	20.52	<=34.77	Pass
			5	23.08	-0.6	20.33	<=34.77	Pass
		3	0	23.24	-0.6	20.49	<=34.77	Pass
			2	23.17	-0.6	20.42	<=34.77	Pass
			3	23.06	-0.6	20.31	<=34.77	Pass
		6	0	22.19	-0.6	19.44	<=34.77	Pass
	707.5	1	0	22.19	-0.6	19.44	<=34.77	Pass
			2	22.46	-0.6	19.71	<=34.77	Pass
			5	22.70	-0.6	19.95	<=34.77	Pass
		3	0	22.27	-0.6	19.52	<=34.77	Pass
			2	22.52	-0.6	19.77	<=34.77	Pass
			3	22.55	-0.6	19.8	<=34.77	Pass
		6	0	21.45	-0.6	18.7	<=34.77	Pass
	715.3	1	0	21.80	-0.6	19.05	<=34.77	Pass
			2	22.02	-0.6	19.27	<=34.77	Pass
			5	22.52	-0.6	19.77	<=34.77	Pass
		3	0	21.88	-0.6	19.13	<=34.77	Pass
			2	22.15	-0.6	19.4	<=34.77	Pass
			3	22.30	-0.6	19.55	<=34.77	Pass
		6	0	21.07	-0.6	18.32	<=34.77	Pass
16QAM	699.7	1	0	22.25	-0.6	19.5	<=34.77	Pass
			2	22.23	-0.6	19.48	<=34.77	Pass
			5	22.16	-0.6	19.41	<=34.77	Pass
		3	0	22.28	-0.6	19.53	<=34.77	Pass
			2	22.17	-0.6	19.42	<=34.77	Pass
			3	22.10	-0.6	19.35	<=34.77	Pass
		6	0	21.30	-0.6	18.55	<=34.77	Pass
	707.5	1	0	21.10	-0.6	18.35	<=34.77	Pass
			2	21.27	-0.6	18.52	<=34.77	Pass
			5	21.59	-0.6	18.84	<=34.77	Pass
		3	0	21.52	-0.6	18.77	<=34.77	Pass
			2	21.65	-0.6	18.9	<=34.77	Pass
			3	21.71	-0.6	18.96	<=34.77	Pass
		6	0	20.54	-0.6	17.79	<=34.77	Pass
	715.3	1	0	20.94	-0.6	18.19	<=34.77	Pass
			2	21.14	-0.6	18.39	<=34.77	Pass
			5	21.56	-0.6	18.81	<=34.77	Pass
		3	0	20.89	-0.6	18.14	<=34.77	Pass
			2	21.12	-0.6	18.37	<=34.77	Pass
			3	21.26	-0.6	18.51	<=34.77	Pass
		6	0	20.23	-0.6	17.48	<=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	23.12	-0.6	20.37	<=34.77	Pass
			7	22.59	-0.6	19.84	<=34.77	Pass
			14	21.59	-0.6	18.84	<=34.77	Pass
		8	0	21.99	-0.6	19.24	<=34.77	Pass
			4	21.59	-0.6	18.84	<=34.77	Pass
			7	21.18	-0.6	18.43	<=34.77	Pass
		15	0	21.65	-0.6	18.9	<=34.77	Pass
	707.5	1	0	21.61	-0.6	18.86	<=34.77	Pass
			7	22.34	-0.6	19.59	<=34.77	Pass
			14	22.73	-0.6	19.98	<=34.77	Pass
		8	0	21.16	-0.6	18.41	<=34.77	Pass
			4	21.45	-0.6	18.7	<=34.77	Pass
			7	21.56	-0.6	18.81	<=34.77	Pass
		15	0	21.37	-0.6	18.62	<=34.77	Pass
	714.5	1	0	21.64	-0.6	18.89	<=34.77	Pass
			7	21.84	-0.6	19.09	<=34.77	Pass
			14	22.59	-0.6	19.84	<=34.77	Pass
		8	0	20.75	-0.6	18	<=34.77	Pass
			4	20.94	-0.6	18.19	<=34.77	Pass
			7	21.24	-0.6	18.49	<=34.77	Pass
		15	0	20.99	-0.6	18.24	<=34.77	Pass
16QAM	700.5	1	0	22.56	-0.6	19.81	<=34.77	Pass
			7	22.05	-0.6	19.3	<=34.77	Pass
			14	20.94	-0.6	18.19	<=34.77	Pass
		8	0	21.11	-0.6	18.36	<=34.77	Pass
			4	20.75	-0.6	18	<=34.77	Pass
			7	20.38	-0.6	17.63	<=34.77	Pass
		15	0	20.73	-0.6	17.98	<=34.77	Pass
	707.5	1	0	20.74	-0.6	17.99	<=34.77	Pass
			7	21.45	-0.6	18.7	<=34.77	Pass
			14	21.70	-0.6	18.95	<=34.77	Pass
		8	0	20.29	-0.6	17.54	<=34.77	Pass
			4	20.59	-0.6	17.84	<=34.77	Pass
			7	20.70	-0.6	17.95	<=34.77	Pass
		15	0	20.48	-0.6	17.73	<=34.77	Pass
	714.5	1	0	20.56	-0.6	17.81	<=34.77	Pass
			7	20.85	-0.6	18.1	<=34.77	Pass
			14	21.48	-0.6	18.73	<=34.77	Pass
		8	0	19.83	-0.6	17.08	<=34.77	Pass
			4	20.08	-0.6	17.33	<=34.77	Pass
			7	20.25	-0.6	17.5	<=34.77	Pass
		15	0	20.05	-0.6	17.3	<=34.77	Pass

Note1: ERP=Conducted Power+Antenna Gain-2.15

1.1.3 B12_5MHz_ERP

Band: 12 / Bandwidth: 5MHz / NTNV								
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	ERP (dBm)		Verdict
		Size	Offset			Result	Limit	
QPSK	701.5	1	0	23.34	-0.6	20.59	<=34.77	Pass
			13	21.85	-0.6	19.1	<=34.77	Pass
			24	21.56	-0.6	18.81	<=34.77	Pass
		12	0	21.73	-0.6	18.98	<=34.77	Pass
			6	21.12	-0.6	18.37	<=34.77	Pass
			13	20.90	-0.6	18.15	<=34.77	Pass
		25	0	21.37	-0.6	18.62	<=34.77	Pass
	707.5	1	0	21.89	-0.6	19.14	<=34.77	Pass
			13	22.60	-0.6	19.85	<=34.77	Pass
			24	23.04	-0.6	20.29	<=34.77	Pass
		12	0	21.25	-0.6	18.5	<=34.77	Pass
			6	21.58	-0.6	18.83	<=34.77	Pass
			13	22.00	-0.6	19.25	<=34.77	Pass
		25	0	21.71	-0.6	18.96	<=34.77	Pass
	713.5	1	0	22.39	-0.6	19.64	<=34.77	Pass
			13	21.60	-0.6	18.85	<=34.77	Pass
			24	22.58	-0.6	19.83	<=34.77	Pass
		12	0	20.88	-0.6	18.13	<=34.77	Pass
			6	20.81	-0.6	18.06	<=34.77	Pass
			13	20.99	-0.6	18.24	<=34.77	Pass
		25	0	20.93	-0.6	18.18	<=34.77	Pass
16QAM	701.5	1	0	22.63	-0.6	19.88	<=34.77	Pass
			13	21.20	-0.6	18.45	<=34.77	Pass
			24	21.03	-0.6	18.28	<=34.77	Pass
		12	0	20.82	-0.6	18.07	<=34.77	Pass
			6	20.30	-0.6	17.55	<=34.77	Pass
			13	20.09	-0.6	17.34	<=34.77	Pass
		25	0	20.60	-0.6	17.85	<=34.77	Pass
	707.5	1	0	21.10	-0.6	18.35	<=34.77	Pass
			13	21.89	-0.6	19.14	<=34.77	Pass
			24	22.22	-0.6	19.47	<=34.77	Pass
		12	0	20.40	-0.6	17.65	<=34.77	Pass
			6	20.72	-0.6	17.97	<=34.77	Pass
			13	21.14	-0.6	18.39	<=34.77	Pass
		25	0	20.89	-0.6	18.14	<=34.77	Pass
	713.5	1	0	21.62	-0.6	18.87	<=34.77	Pass
			13	20.87	-0.6	18.12	<=34.77	Pass
			24	21.78	-0.6	19.03	<=34.77	Pass
		12	0	20.04	-0.6	17.29	<=34.77	Pass
			6	19.91	-0.6	17.16	<=34.77	Pass
			13	20.11	-0.6	17.36	<=34.77	Pass
		25	0	20.18	-0.6	17.43	<=34.77	Pass

Note1: ERP=Conducted Power+Antenna Gain-2.15

1.1.4 B12_10MHz_ERP

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	23.28	-0.6	20.53	<=34.77	Pass
			25	21.69	-0.6	18.94	<=34.77	Pass
			49	23.10	-0.6	20.35	<=34.77	Pass
		25	0	21.25	-0.6	18.5	<=34.77	Pass
			13	20.96	-0.6	18.21	<=34.77	Pass
			25	21.54	-0.6	18.79	<=34.77	Pass
		50	0	21.39	-0.6	18.64	<=34.77	Pass
	707.5	1	0	21.63	-0.6	18.88	<=34.77	Pass
			25	22.63	-0.6	19.88	<=34.77	Pass
			49	21.73	-0.6	18.98	<=34.77	Pass
		25	0	21.11	-0.6	18.36	<=34.77	Pass
			13	21.95	-0.6	19.2	<=34.77	Pass
			25	21.96	-0.6	19.21	<=34.77	Pass
		50	0	21.66	-0.6	18.91	<=34.77	Pass
	711	1	0	22.58	-0.6	19.83	<=34.77	Pass
			25	22.74	-0.6	19.99	<=34.77	Pass
			49	22.60	-0.6	19.85	<=34.77	Pass
		25	0	22.24	-0.6	19.49	<=34.77	Pass
			13	21.81	-0.6	19.06	<=34.77	Pass
			25	21.20	-0.6	18.45	<=34.77	Pass
16QAM	704	1	0	22.62	-0.6	19.87	<=34.77	Pass
			25	21.12	-0.6	18.37	<=34.77	Pass
			49	22.51	-0.6	19.76	<=34.77	Pass
		12	0	21.60	-0.6	18.85	<=34.77	Pass
			19	20.94	-0.6	18.19	<=34.77	Pass
			38	22.01	-0.6	19.26	<=34.77	Pass
		27	0	20.31	-0.6	17.56	<=34.77	Pass
	707.5	1	0	20.82	-0.6	18.07	<=34.77	Pass
			25	21.81	-0.6	19.06	<=34.77	Pass
			49	20.96	-0.6	18.21	<=34.77	Pass
		12	0	20.86	-0.6	18.11	<=34.77	Pass
			19	21.86	-0.6	19.11	<=34.77	Pass
			38	21.56	-0.6	18.81	<=34.77	Pass
		27	0	20.41	-0.6	17.66	<=34.77	Pass
	711	1	0	21.57	-0.6	18.82	<=34.77	Pass
			25	21.66	-0.6	18.91	<=34.77	Pass
			49	21.55	-0.6	18.8	<=34.77	Pass
		12	0	22.18	-0.6	19.43	<=34.77	Pass
			19	21.89	-0.6	19.14	<=34.77	Pass
			38	21.30	-0.6	18.55	<=34.77	Pass
		27	23	20.59	-0.6	17.84	<=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	Freq. Error (Hz)	Freq. vs. Rated (ppm)		Verdict
		Size	Offset				Result	Limit	
QPSK	707.5	50	0	20	LV	1.459	0.0021	-2.5 to 2.5	Pass
					NV	0.844	0.0012	-2.5 to 2.5	Pass
					HV	0.472	0.0007	-2.5 to 2.5	Pass
				-30	NV	0.386	0.0005	-2.5 to 2.5	Pass
				-20	NV	0.558	0.0008	-2.5 to 2.5	Pass
				-10	NV	0.143	0.0002	-2.5 to 2.5	Pass
				0	NV	-0.100	-0.0001	-2.5 to 2.5	Pass
				10	NV	0.343	0.0005	-2.5 to 2.5	Pass
				30	NV	-0.358	-0.0005	-2.5 to 2.5	Pass
				40	NV	0.129	0.0002	-2.5 to 2.5	Pass
				50	NV	0.587	0.0008	-2.5 to 2.5	Pass

3. 99% & 26dB Bandwidth

3.1 Test Result

3.1.1 Band12_OBW

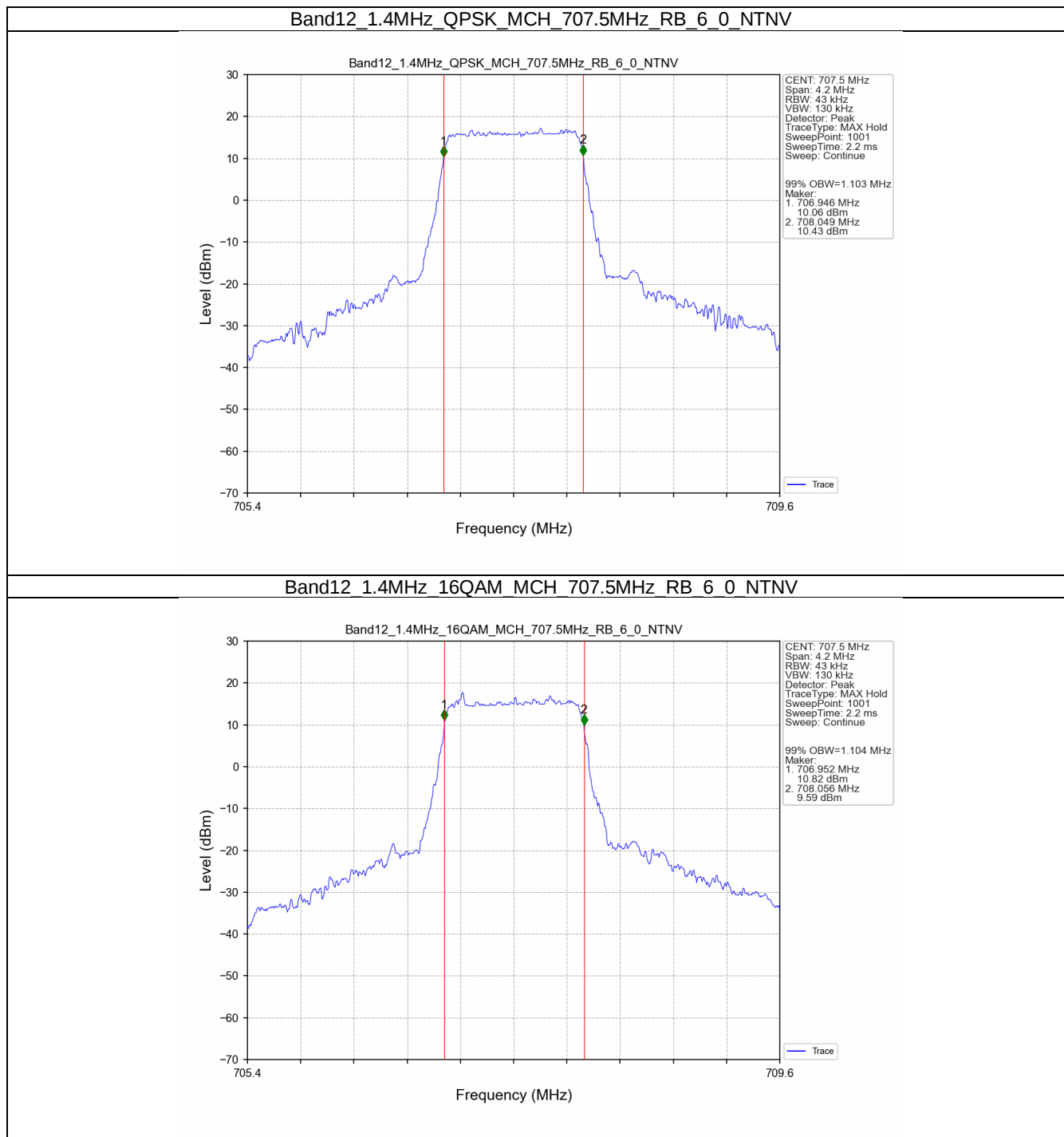
Band: 12 / NTNV							
Bandwidth (MHz)	Modulation	Frequency (MHz)	RB Allocation		99% Occupied Bandwidth (MHz)		Verdict
			Size	Offset	Result	Limit	
1.4	QPSK	707.5	6	0	1.103	/	Pass
	16QAM	707.5	6	0	1.104	/	Pass
3	QPSK	707.5	15	0	2.754	/	Pass
	16QAM	707.5	15	0	2.737	/	Pass
5	QPSK	707.5	25	0	4.582	/	Pass
	16QAM	707.5	25	0	4.543	/	Pass
10	QPSK	707.5	50	0	9.063	/	Pass
	16QAM	707.5	27	0	5.193	/	Pass

3.1.2 Band12_26DB

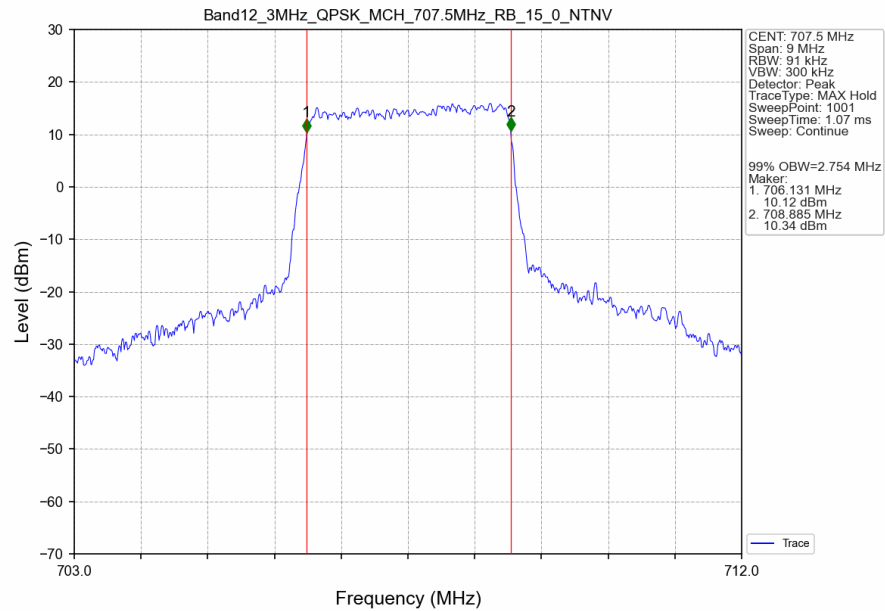
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Bandwidth (MHz)	Modulation	Frequency (MHz)	RB Allocation		26dB Bandwidth (MHz)		Verdict
			Size	Offset	Result	Limit	
1.4	QPSK	707.5	6	0	1.315	/	Pass
	16QAM	707.5	6	0	1.305	/	Pass
3	QPSK	707.5	15	0	3.140	/	Pass
	16QAM	707.5	15	0	3.065	/	Pass
5	QPSK	707.5	25	0	5.208	/	Pass
	16QAM	707.5	25	0	5.142	/	Pass
10	QPSK	707.5	50	0	10.091	/	Pass
	16QAM	707.5	27	0	7.701	/	Pass

3.2 Test Graph

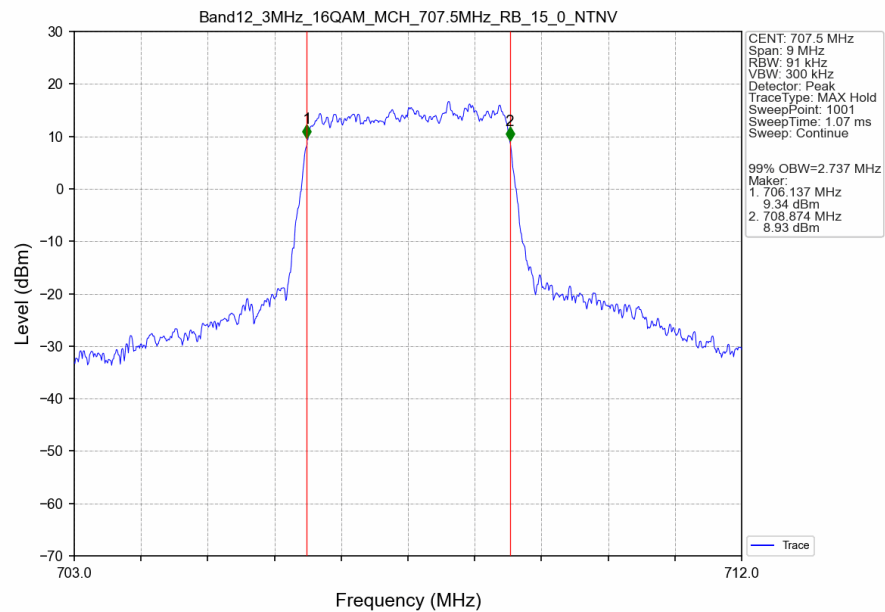
3.2.1 Band12_OBW



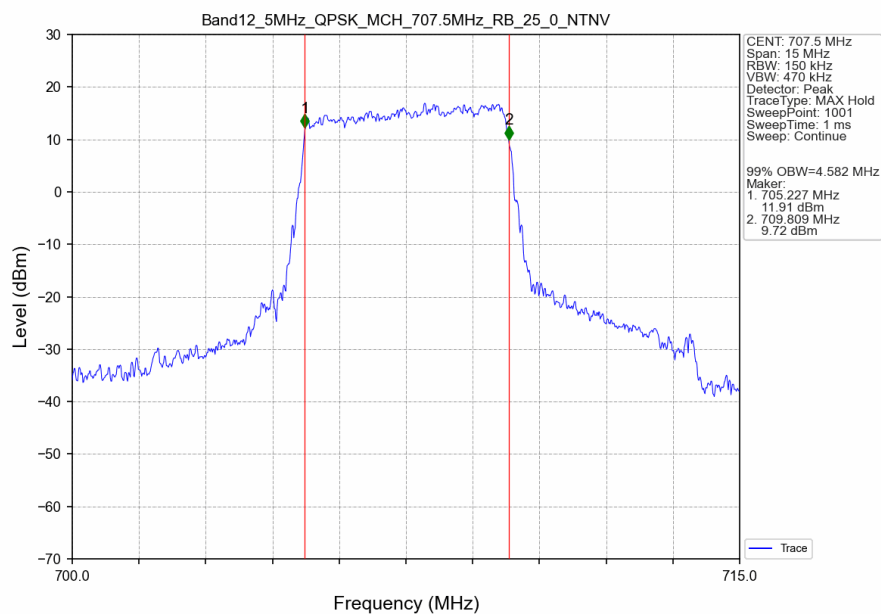
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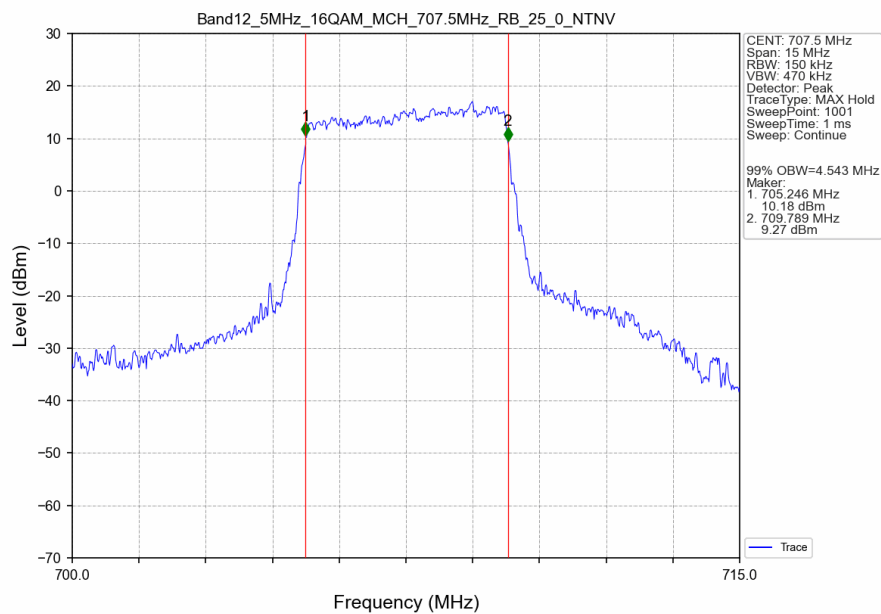
Band12_3MHz_16QAM_MCH_707.5MHz_RB_15_0_NTNV



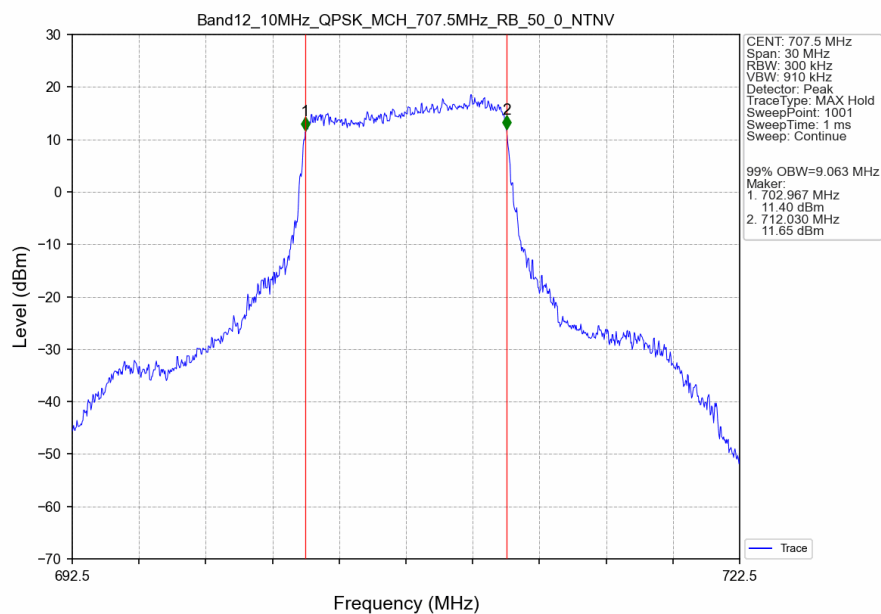
Band12_5MHz_QPSK_MCH_707.5MHz_RB_25_0_NTNV



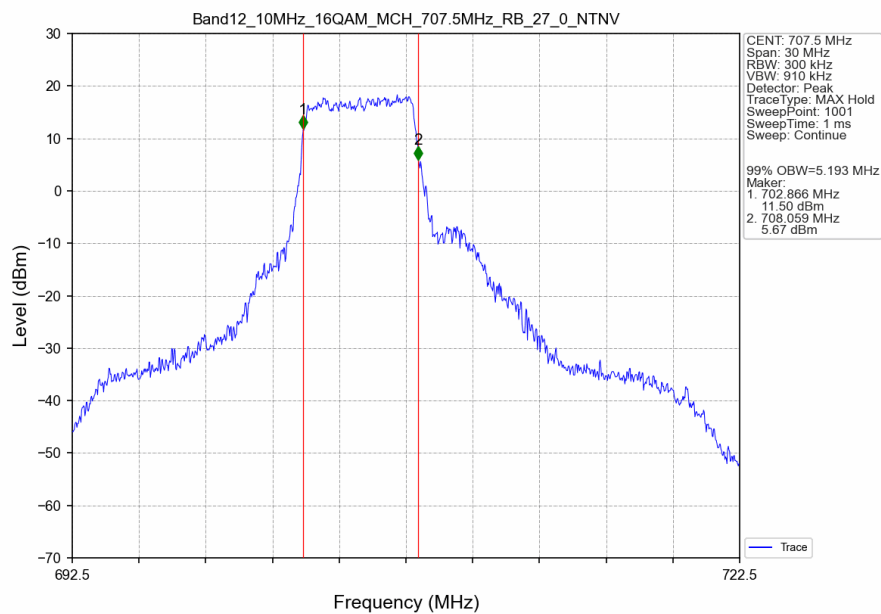
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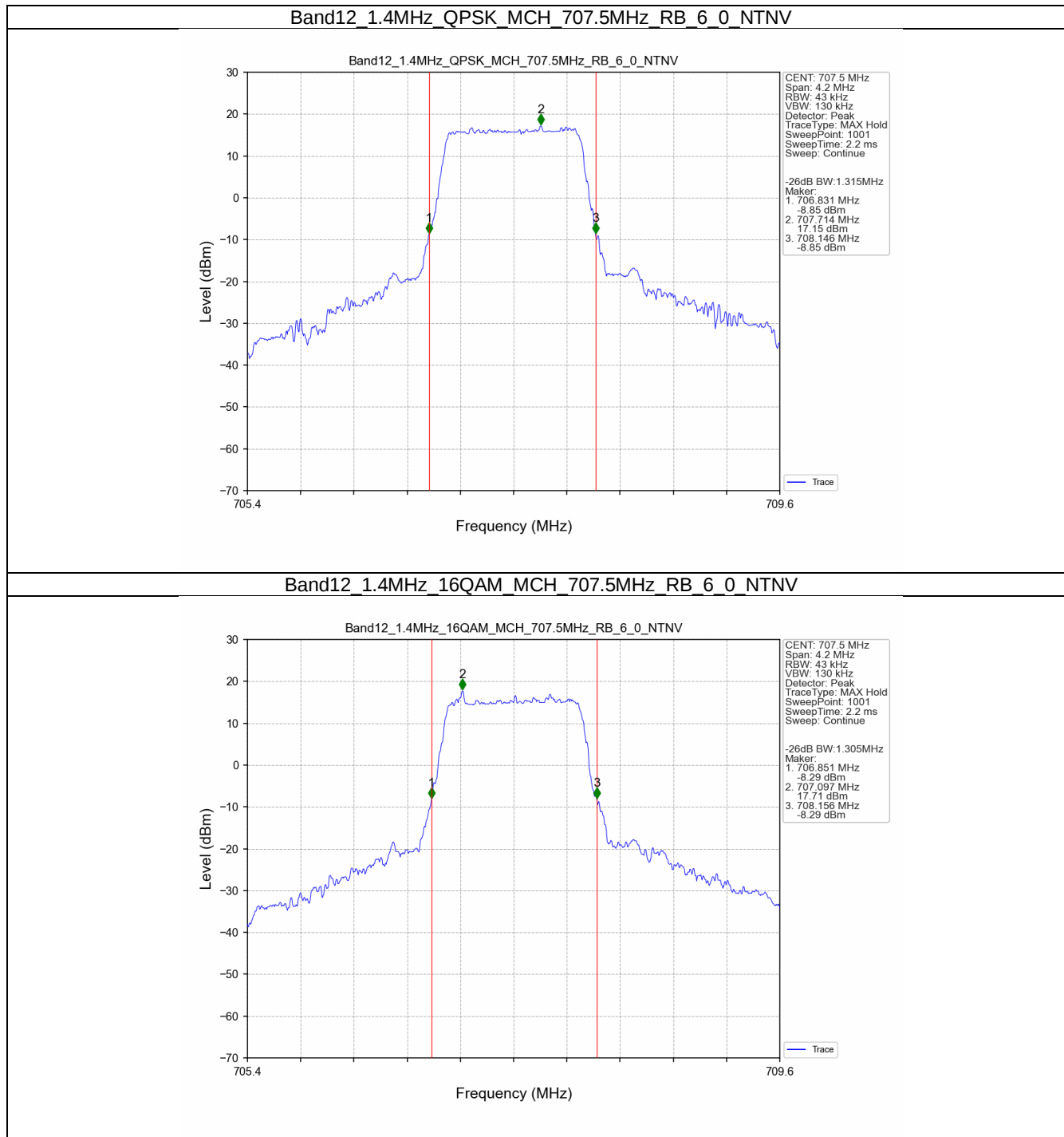
Band12_10MHz_QPSK_MCH_707.5MHz_RB_50_0_NTNV



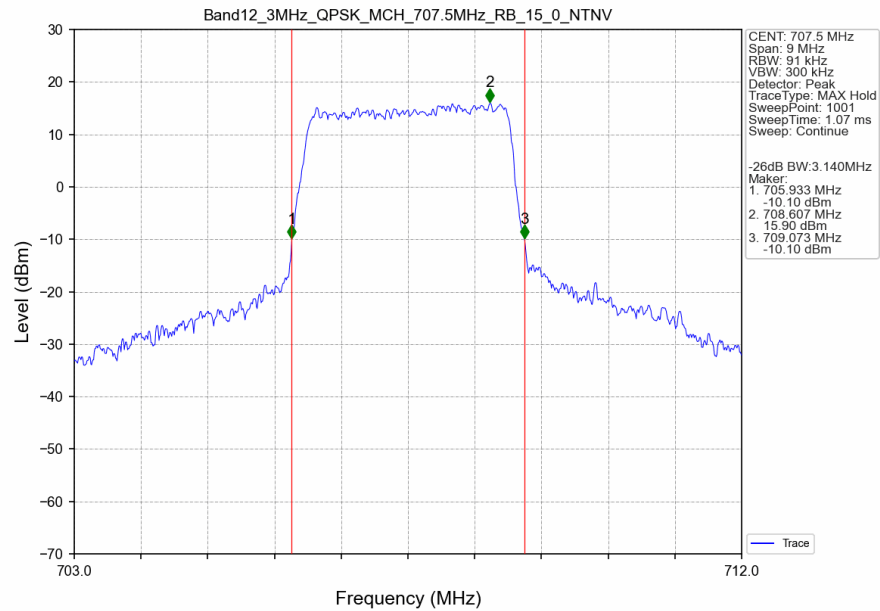
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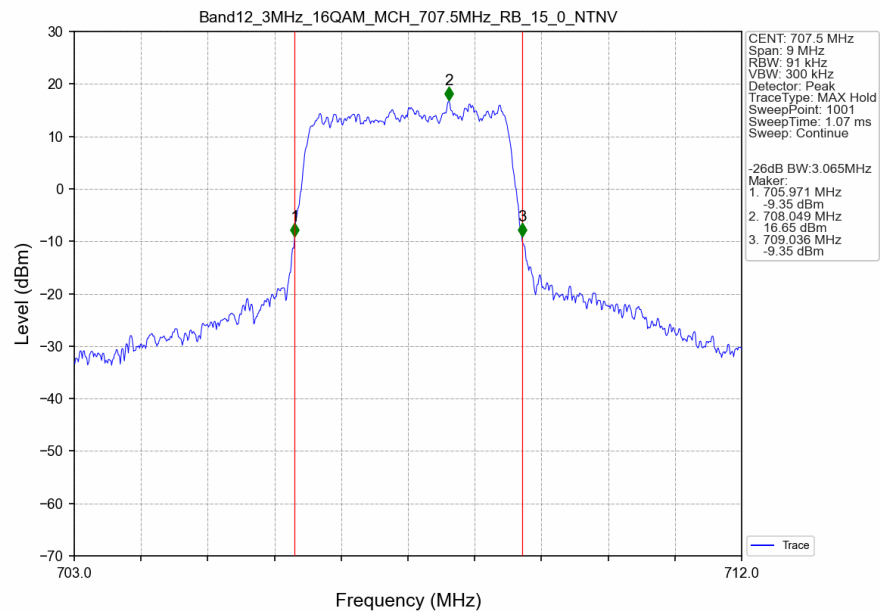
3.2.2 Band12_XDB



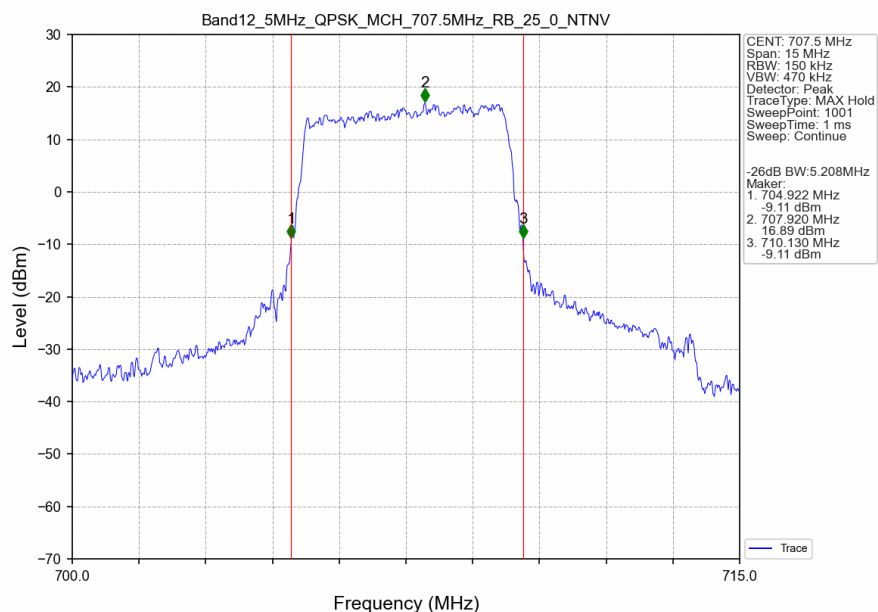
Band12_3MHz_QPSK_MCH_707.5MHz_RB_15_0_NTNV



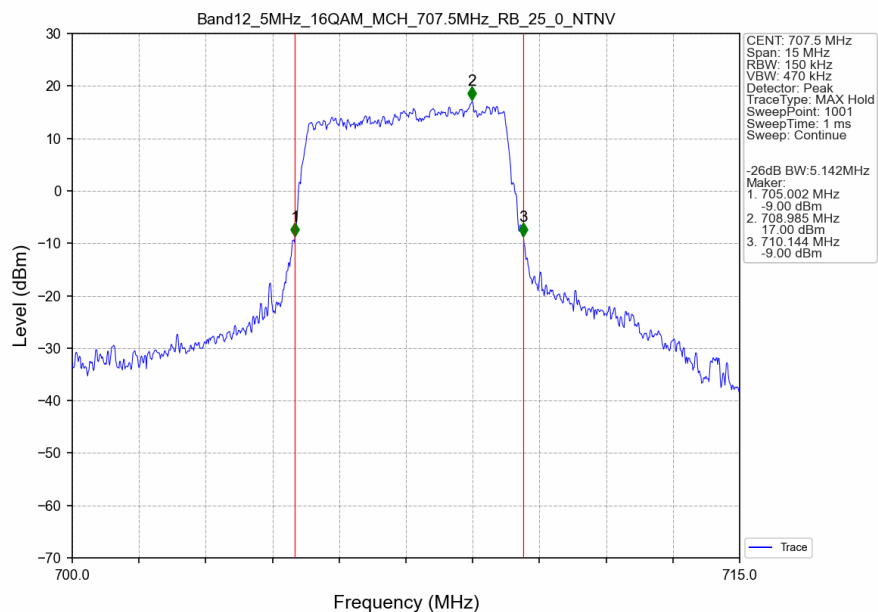
Band12_3MHz_16QAM_MCH_707.5MHz_RB_15_0_NTNV



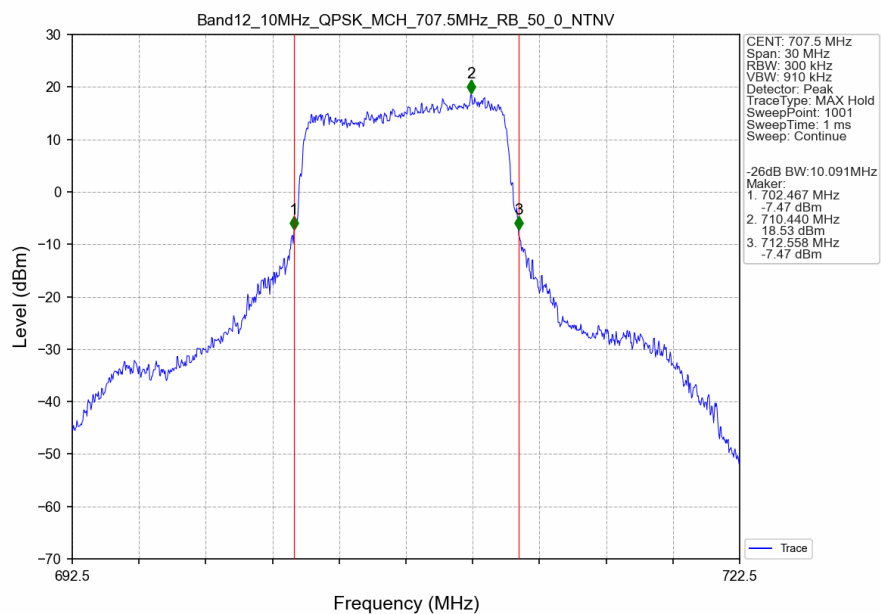
Band12_5MHz_QPSK_MCH_707.5MHz_RB_25_0_NTNV



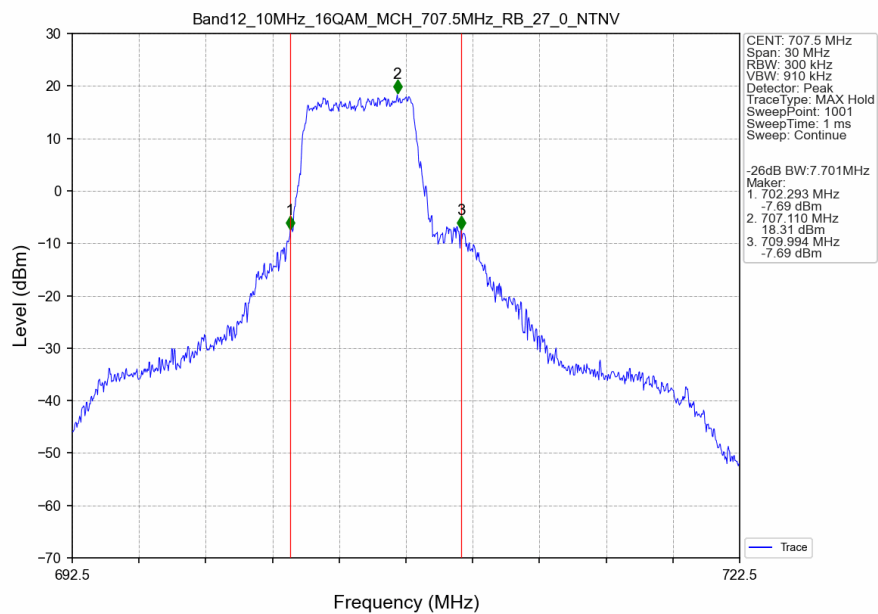
Band12_5MHz_16QAM_MCH_707.5MHz_RB_25_0_NTNV



Band12_10MHz_QPSK_MCH_707.5MHz_RB_50_0_NTNV



Band12_10MHz_16QAM_MCH_707.5MHz_RB_27_0_NTNV





4. Peak-Average Ratio

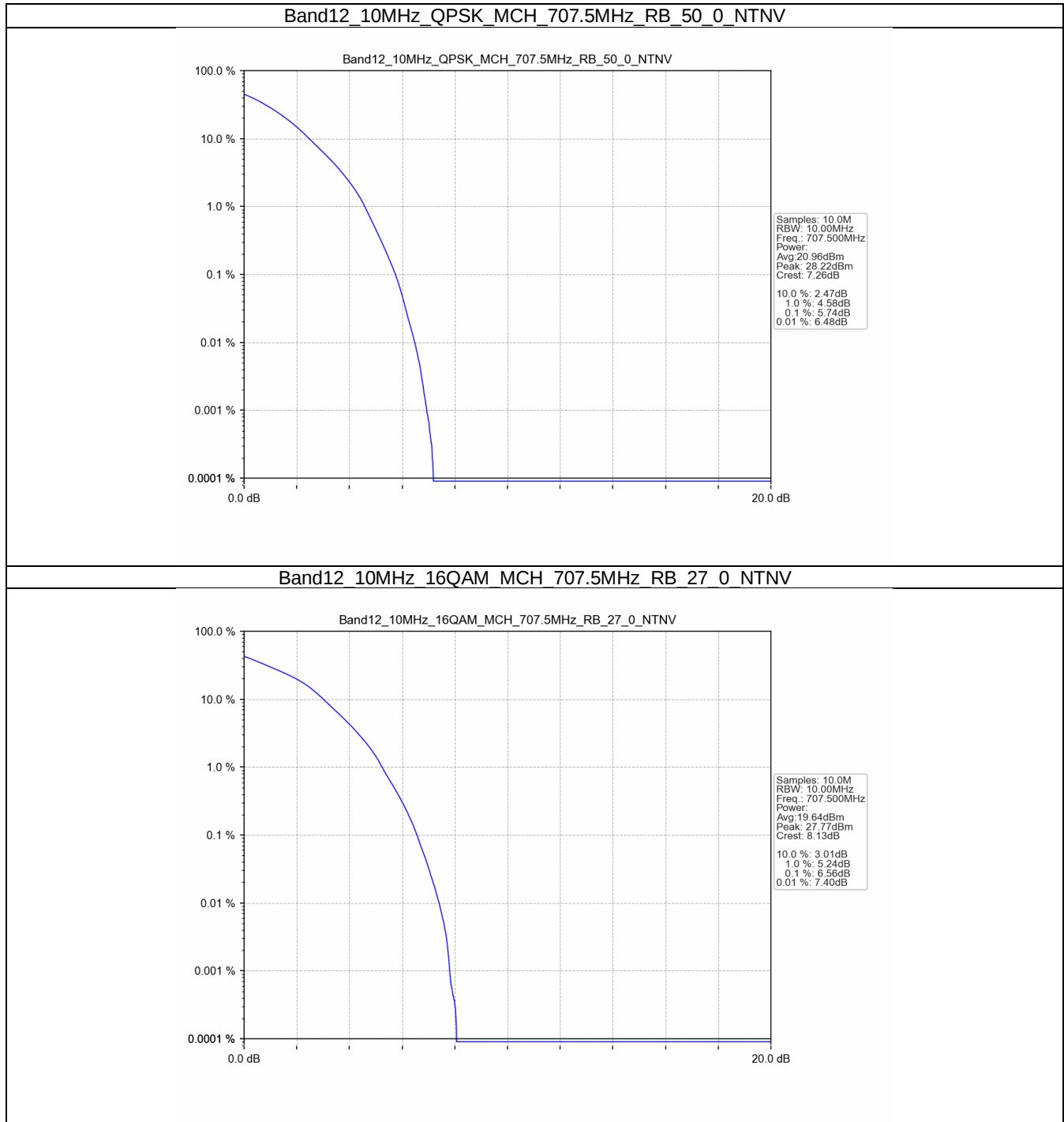
4.1 Test Result

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	5.74	<=13	Pass
16QAM	707.5	27	0	6.56	<=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 / 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
	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 / 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
	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

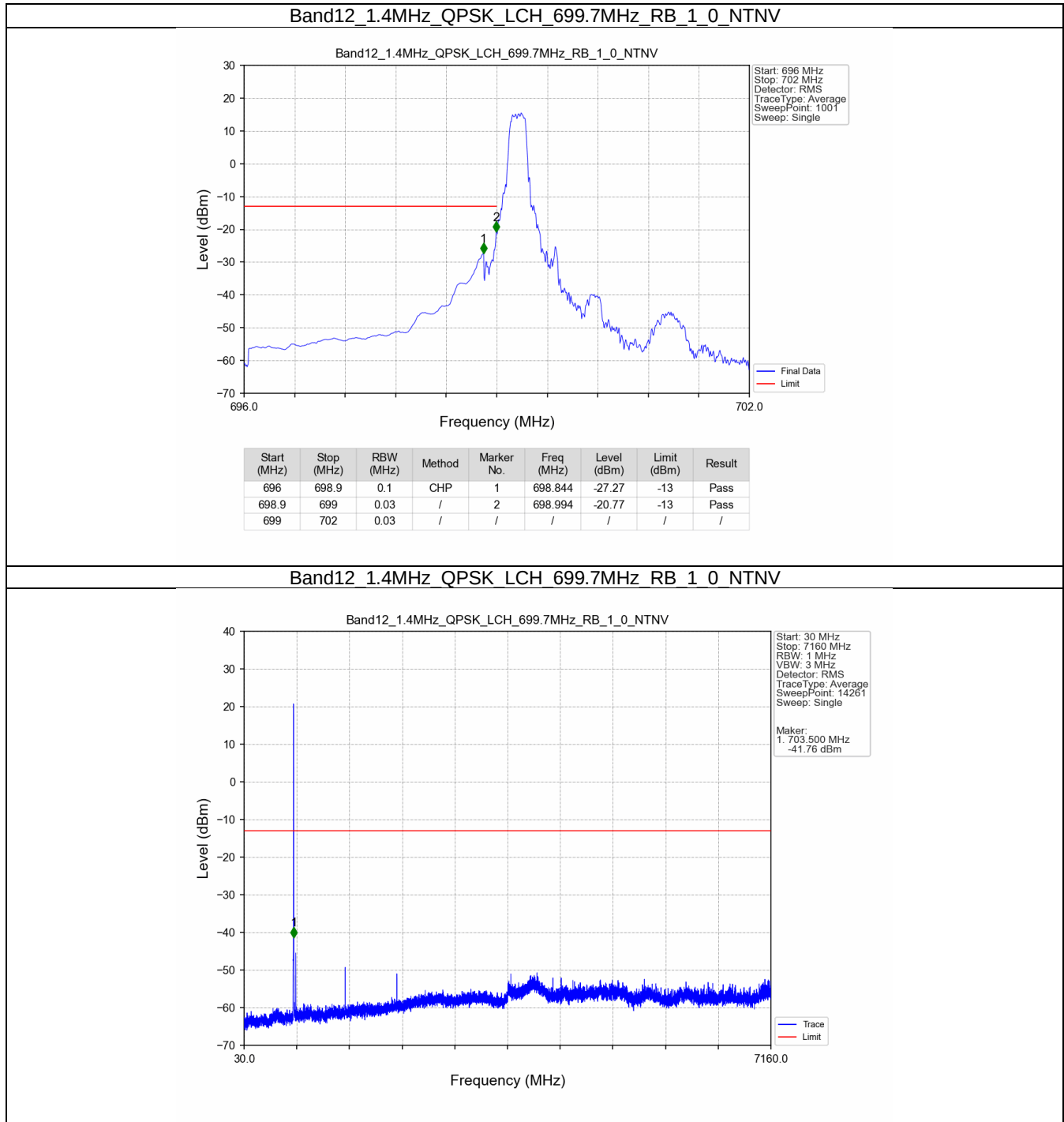


5.1.4 B12_10MHz

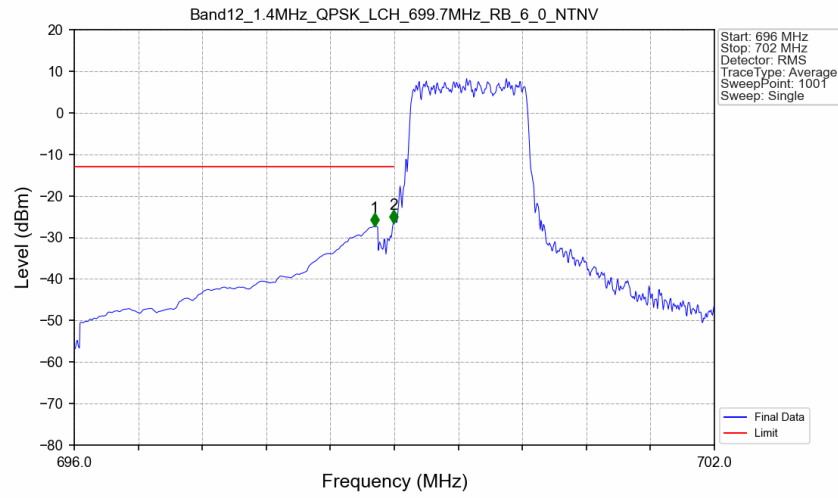
Band: 12 / Bandwidth: 10MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Spurious Emission		Verdict
		Size	Offset	Result	Limit	
QPSK	704	1	0	Refer To Test Graph		Pass
		50	0	Refer To Test Graph		Pass
	707.5	1	0	Refer To Test Graph		Pass
				Refer To Test Graph		Pass
	711	1	0	Refer To Test Graph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

5.2 Test Graph

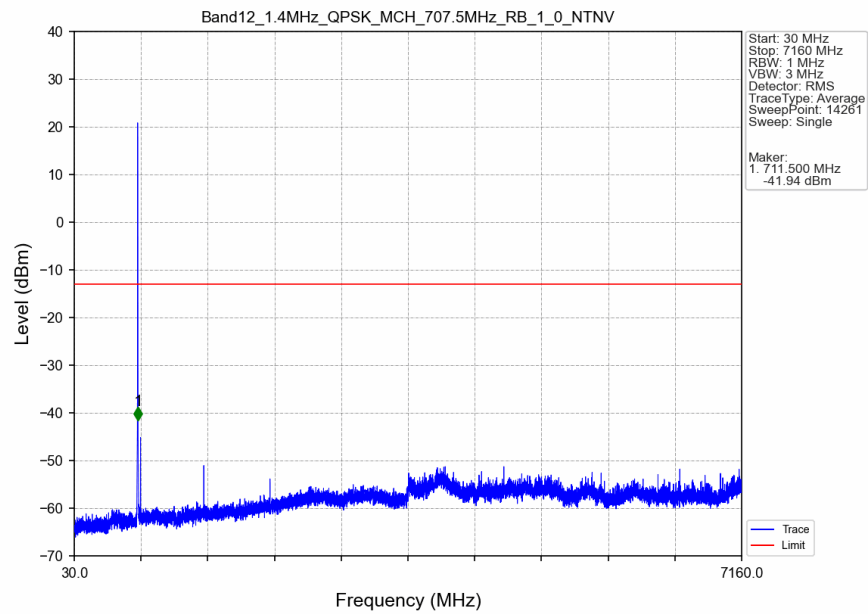
5.2.1 B12_1.4MHz



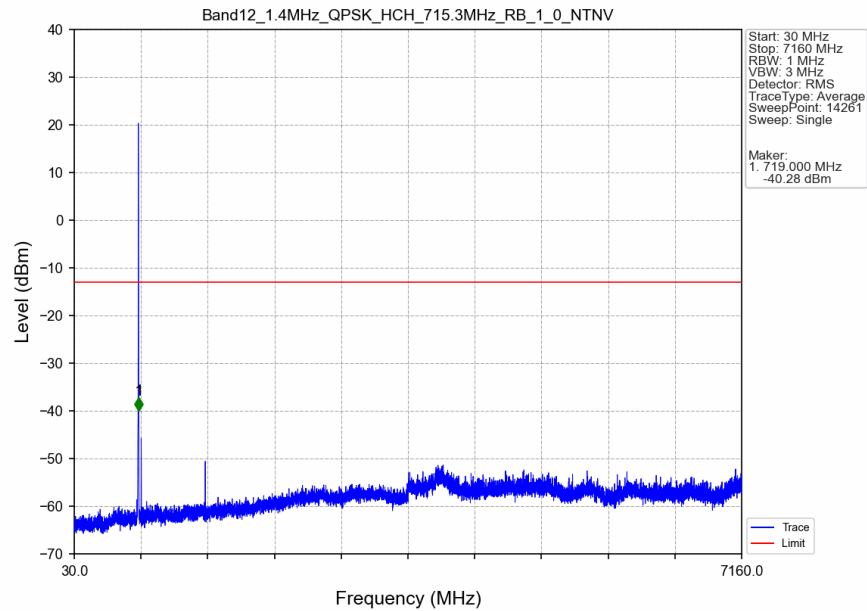
Band12_1.4MHz_QPSK_LCH_699.7MHz_RB_6_0_NTNV



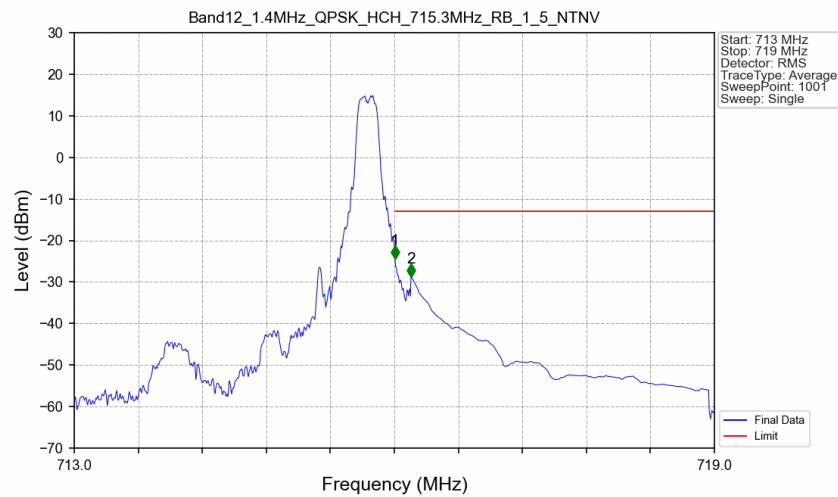
Band12_1.4MHz_QPSK_MCH_707.5MHz_RB_1_0_NTNV



Band12_1.4MHz_QPSK_HCH_715.3MHz_RB_1_0_NTNV

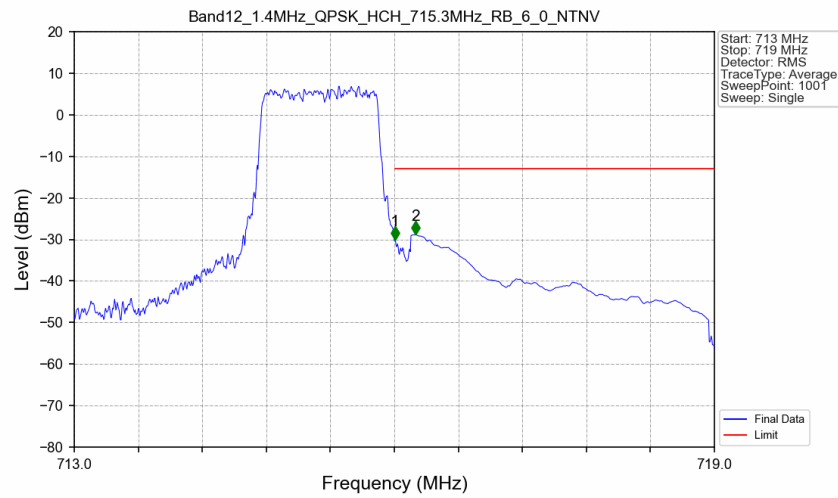


Band12_1.4MHz_QPSK_HCH_715.3MHz_RB_1_5_NTNV



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	-24.48	-13	Pass
716.1	719	0.1	CHP	2	716.156	-28.80	-13	Pass

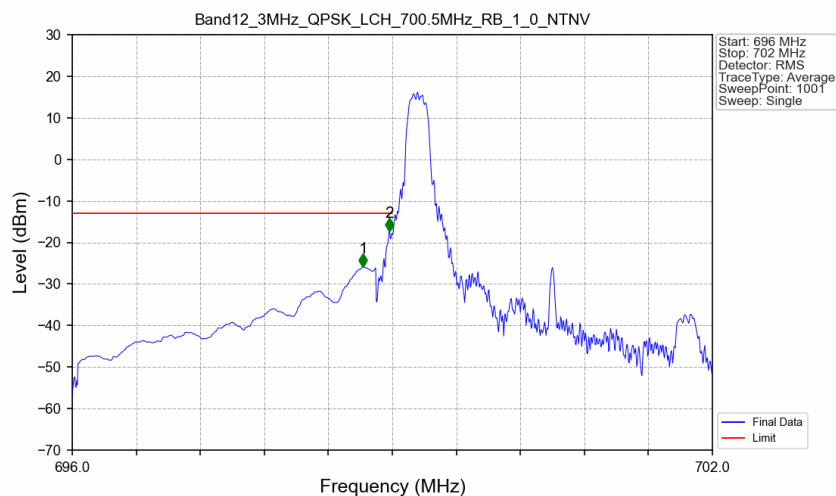
Band12_1.4MHz_QPSK_HCH_715.3MHz_RB_6_0_NTNV



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	-30.01	-13	Pass
716.1	719	0.1	CHP	2	716.198	-28.82	-13	Pass

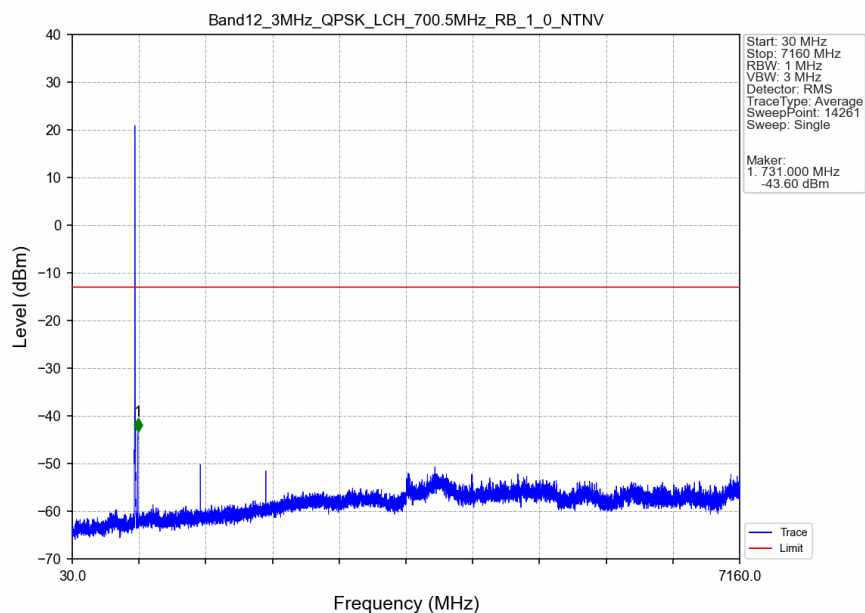
5.2.2 B12_3MHz

Band12_3MHz_QPSK_LCH_700.5MHz_RB_1_0_NTNV

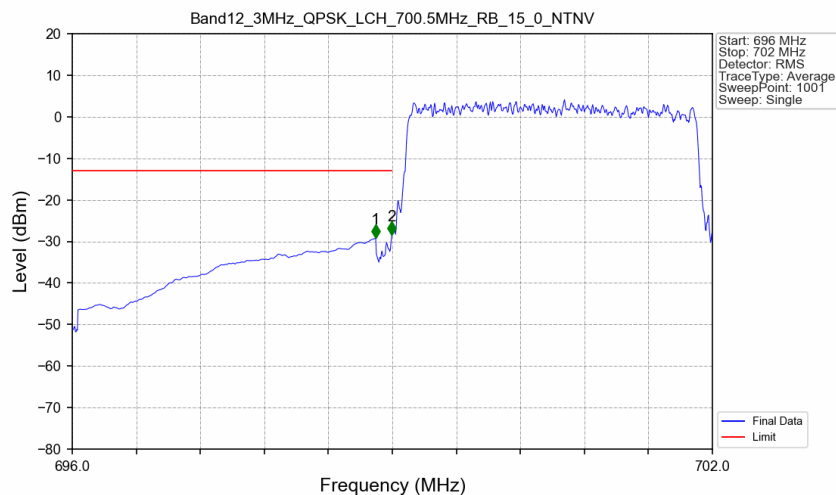


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
696	698.9	0.1	CHP	1	698.724	-25.92	-13	Pass
698.9	699	0.03	/	2	698.970	-17.36	-13	Pass
699	702	0.03	/	/	/	/	/	/

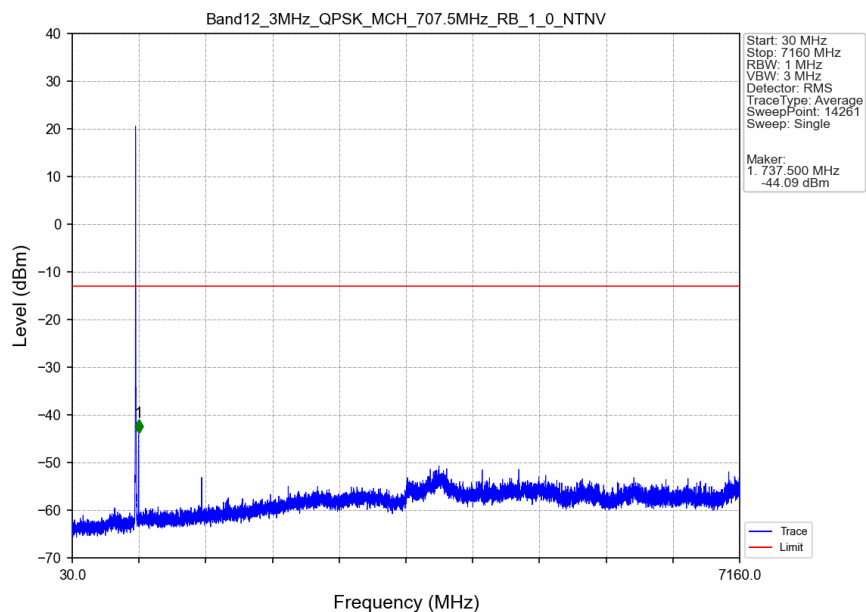
Band12_3MHz_QPSK_LCH_700.5MHz_RB_1_0_NTNV



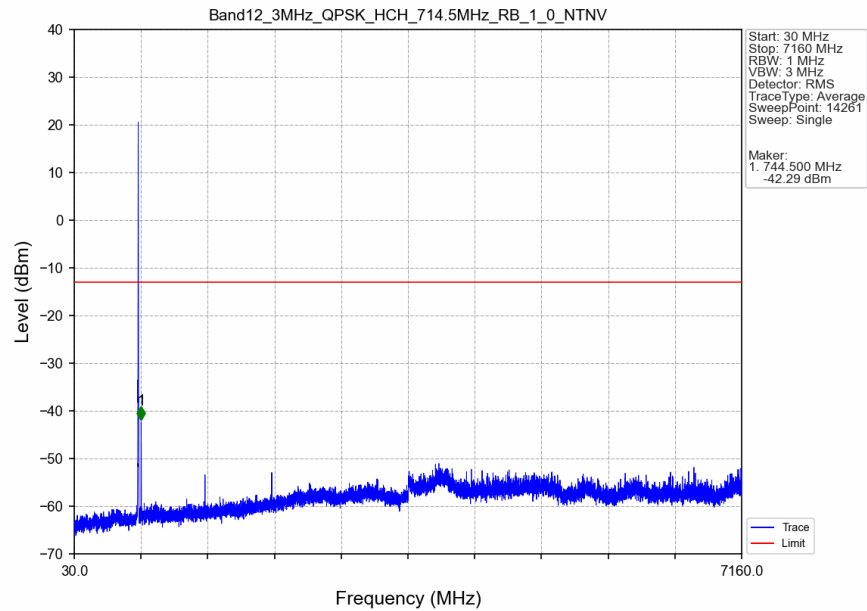
Band12_3MHz_QPSK_LCH_700.5MHz_RB_15_0_NTNV



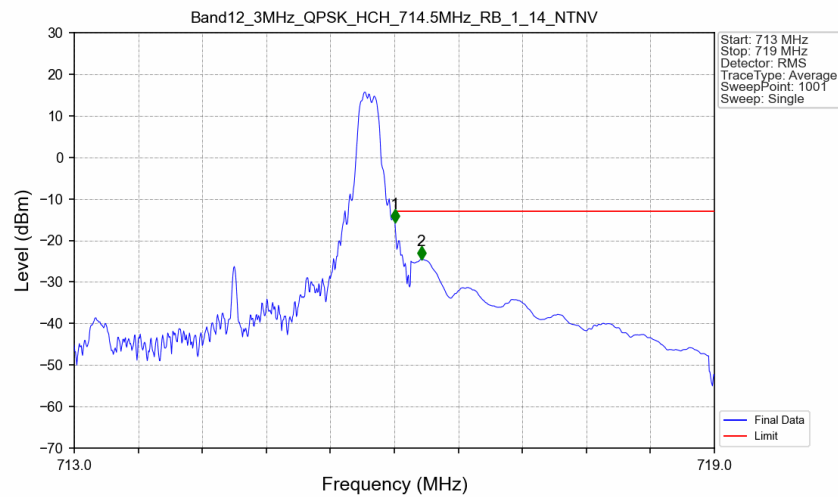
Band12_3MHz_QPSK_MCH_707.5MHz_RB_1_0_NTNV



Band12_3MHz_QPSK_HCH_714.5MHz_RB_1_0_NTNV

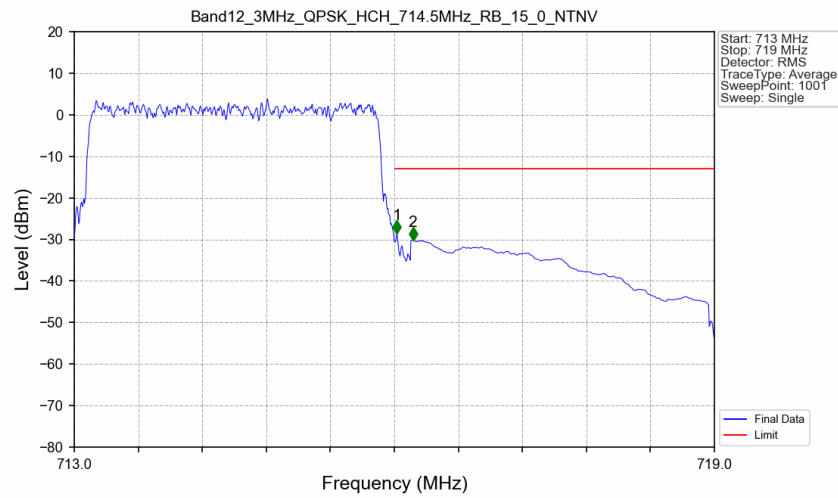


Band12_3MHz_QPSK_HCH_714.5MHz_RB_1_14_NTNV



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	-15.72	-13	Pass
716.1	719	0.1	CHP	2	716.252	-24.53	-13	Pass

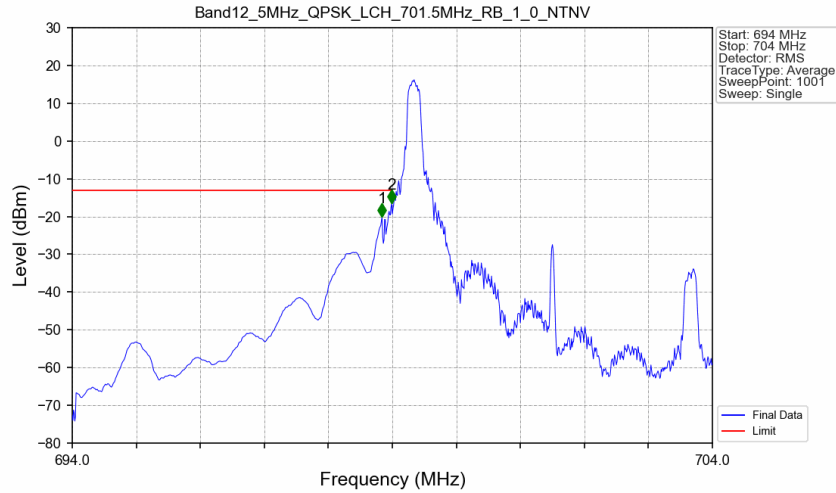
Band12_3MHz_QPSK_HCH_714.5MHz_RB_15_0_NTNV



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	716.024	-28.63	-13	Pass
716.1	719	0.1	CHP	2	716.174	-30.19	-13	Pass

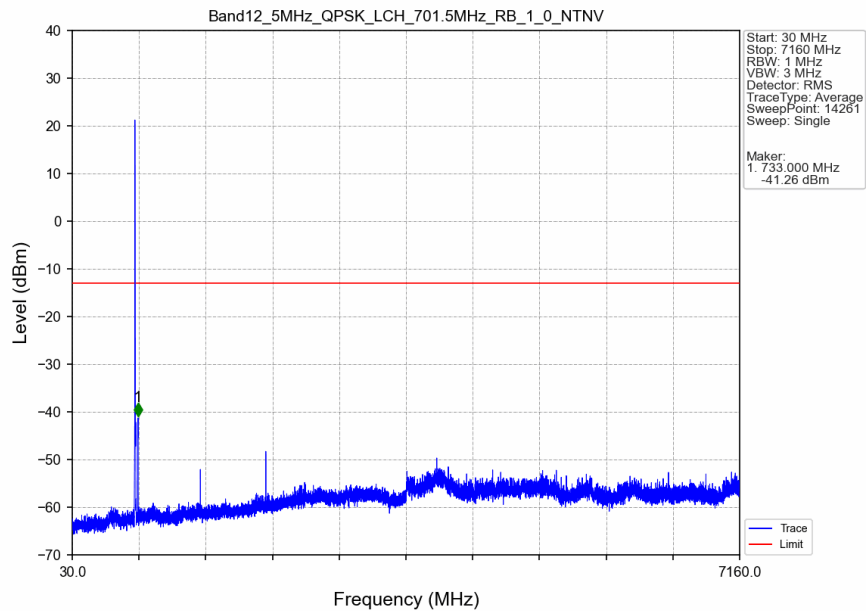
5.2.3 B12_5MHz

Band12_5MHz_QPSK_LCH_701.5MHz_RB_1_0_NTNV

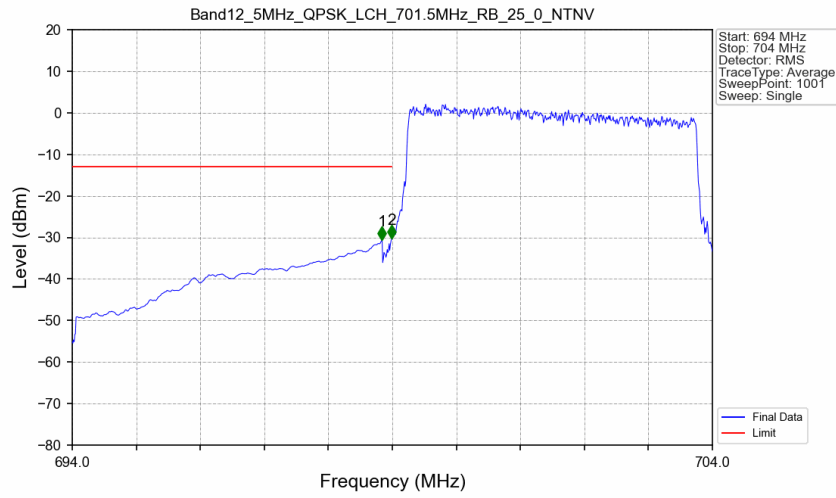


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
694	698.9	0.1	CHP	1	698.840	-20.12	-13	Pass
698.9	699	0.03	/	2	698.990	-16.49	-13	Pass
699	704	0.03	/	/	/	/	/	/

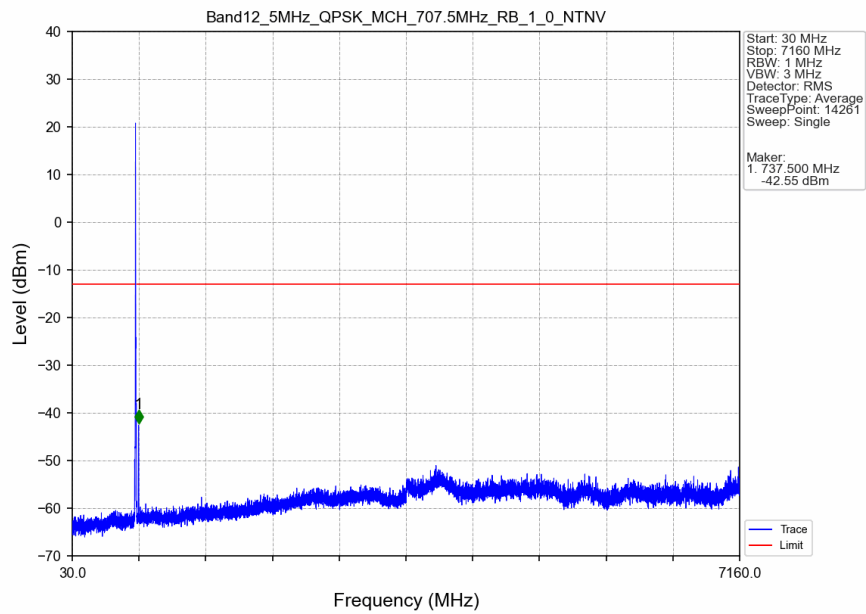
Band12_5MHz_QPSK_LCH_701.5MHz_RB_1_0_NTNV



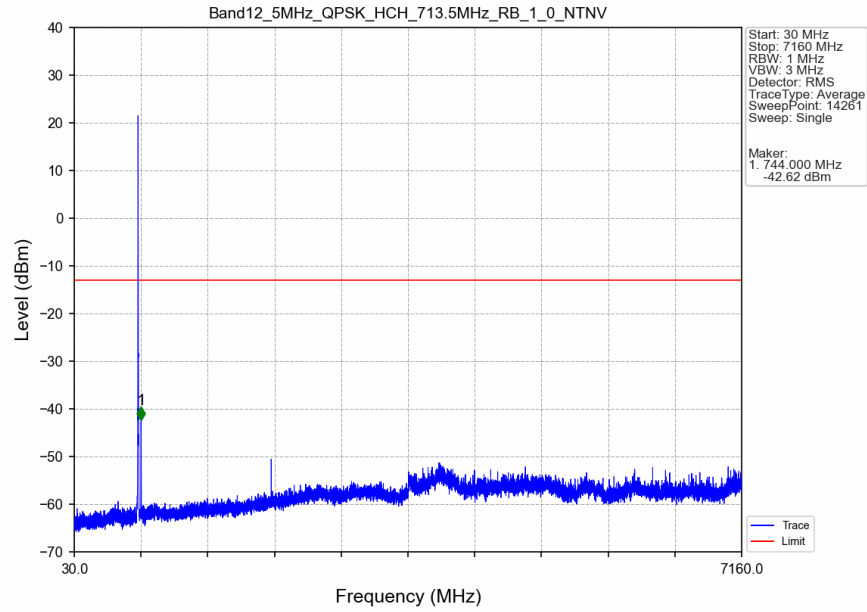
Band12_5MHz_QPSK_LCH_701.5MHz_RB_25_0_NTNV



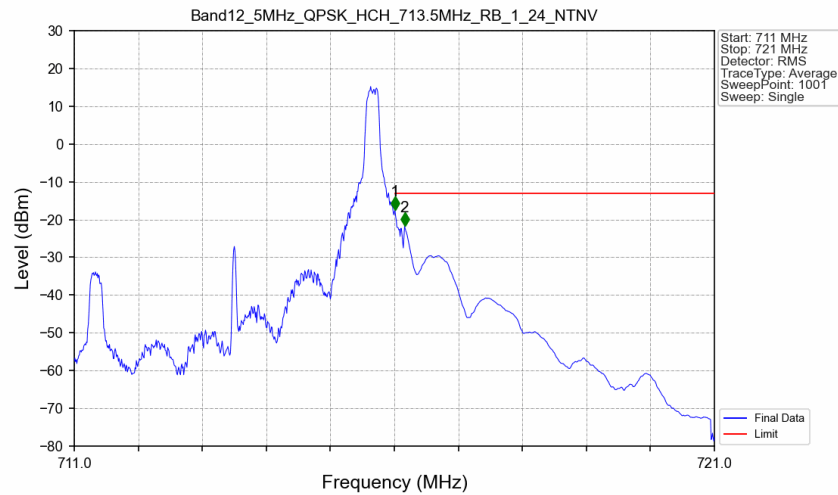
Band12_5MHz_QPSK_MCH_707.5MHz_RB_1_0_NTNV



Band12_5MHz_QPSK_HCH_713.5MHz_RB_1_0_NTNV

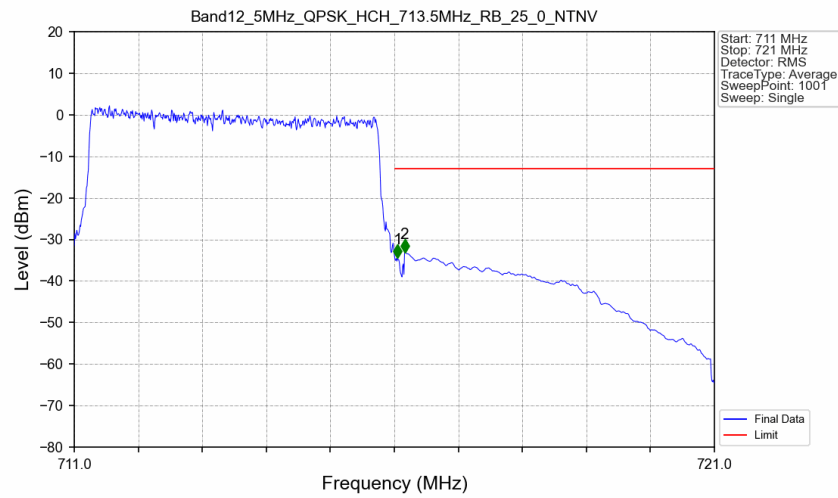


Band12_5MHz_QPSK_HCH_713.5MHz_RB_1_24_NTNV



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	-17.44	-13	Pass
716.1	721	0.1	CHP	2	716.160	-21.72	-13	Pass

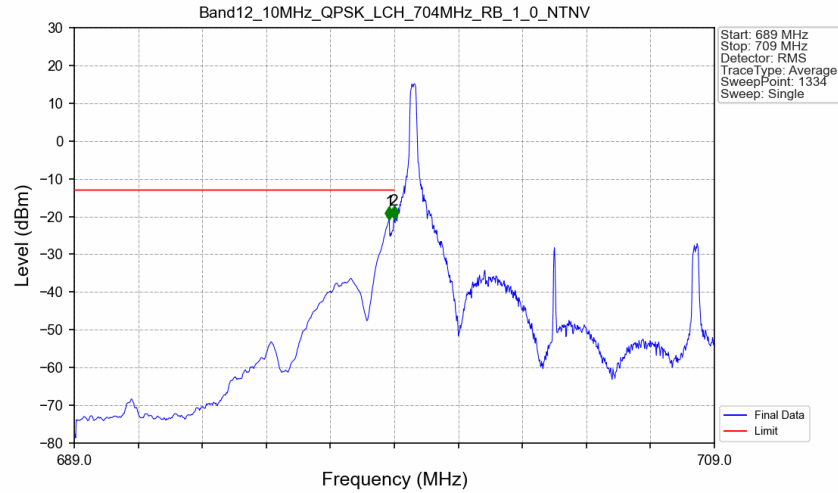
Band12_5MHz_QPSK_HCH_713.5MHz_RB_25_0_NTNV



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	716.050	-34.49	-13	Pass
716.1	721	0.1	CHP	2	716.160	-33.17	-13	Pass

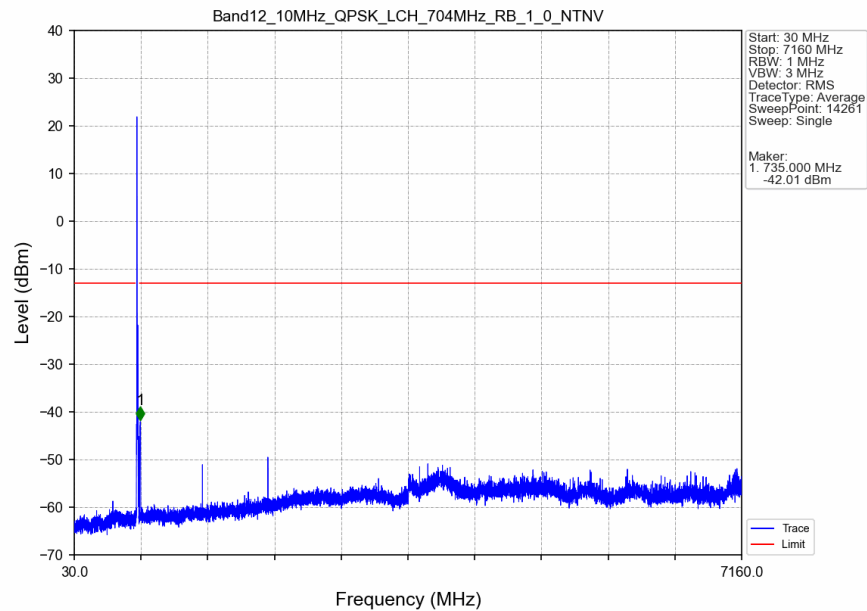
5.2.4 B12_10MHz

Band12_10MHz_QPSK_LCH_704MHz_RB_1_0_NTNV

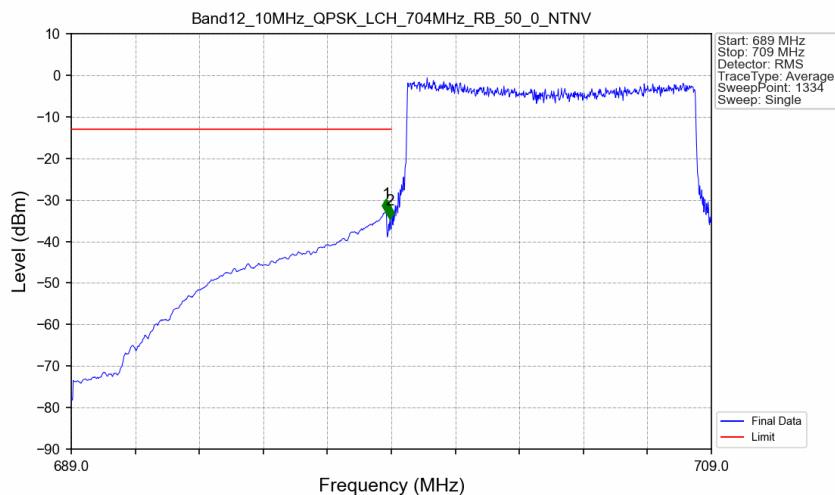


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
689	698.9	0.1	CHP	1	698.842	-20.87	-13	Pass
698.9	699	0.03	/	2	698.992	-20.55	-13	Pass
699	709	0.03	/	/	/	/	/	/

Band12_10MHz_QPSK_LCH_704MHz_RB_1_0_NTNV

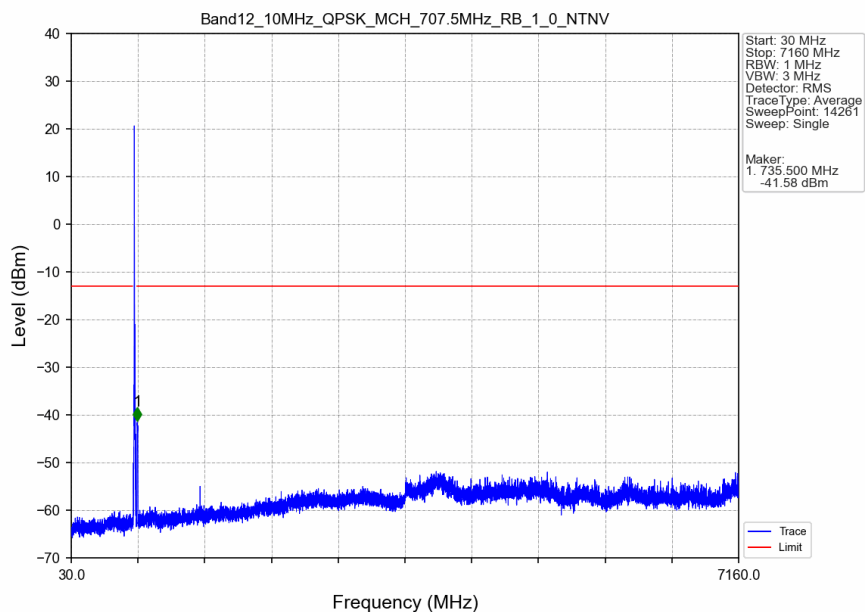


Band12_10MHz_QPSK_LCH_704MHz_RB_50_0_NTNV

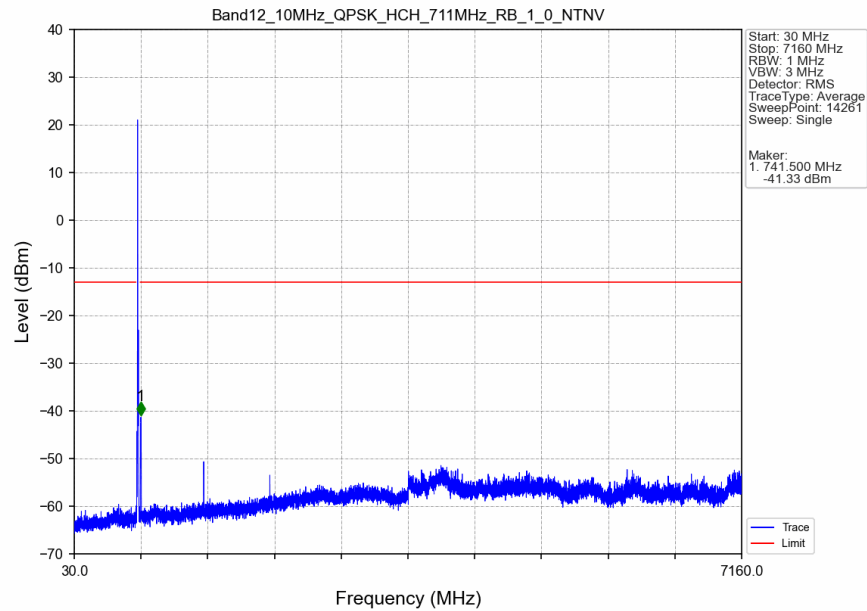


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
689	698.9	0.1	CHP	1	698.842	-32.89	-13	Pass
698.9	699	0.03	/	2	698.962	-34.52	-13	Pass
699	709	0.03	/	/	/	/	/	/

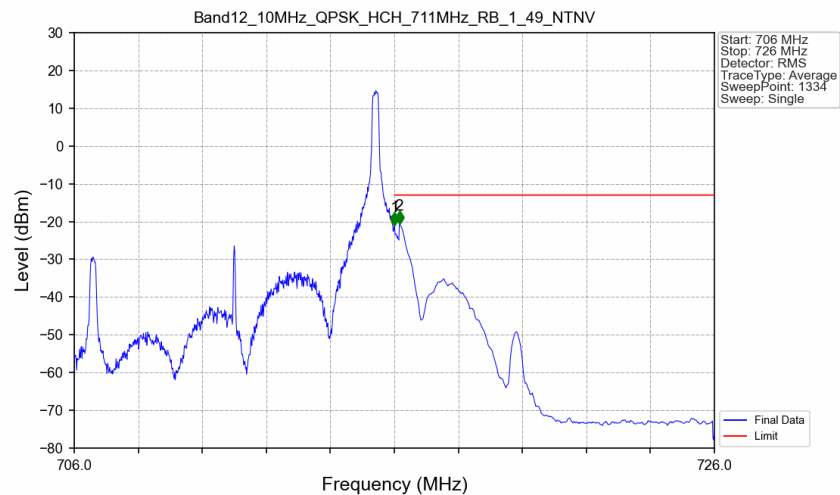
Band12_10MHz_QPSK_MCH_707.5MHz_RB_1_0_NTNV



Band12_10MHz_QPSK_HCH_711MHz_RB_1_0_NTNV

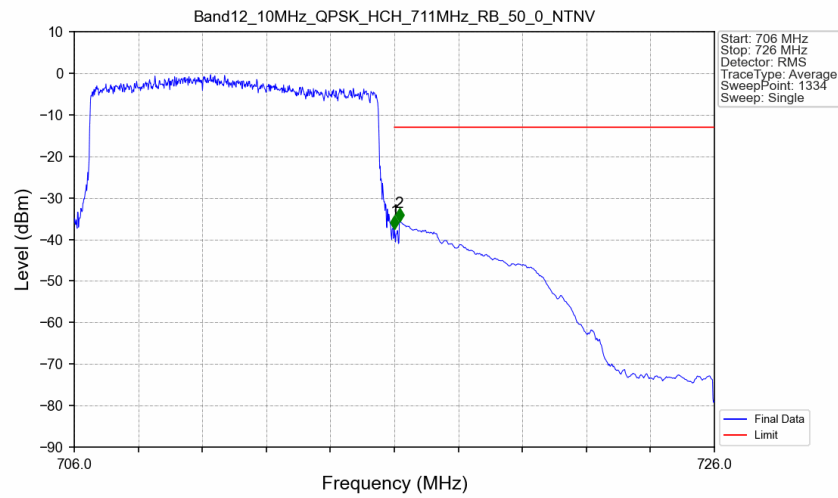


Band12_10MHz_QPSK_HCH_711MHz_RB_1_49_NTNV



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	-20.99	-13	Pass
716.1	726	0.1	CHP	2	716.158	-20.63	-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	-37.43	-13	Pass
716.1	726	0.1	CHP	2	716.158	-35.60	-13	Pass

-End of Appendix -