

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	21.61	-6.38	13.08	<=34.77	Pass
			2	21.57	-6.38	13.04	<=34.77	Pass
			5	21.59	-6.38	13.06	<=34.77	Pass
		3	0	21.64	-6.38	13.11	<=34.77	Pass
			2	21.62	-6.38	13.09	<=34.77	Pass
			3	21.57	-6.38	13.04	<=34.77	Pass
		6	0	20.56	-6.38	12.03	<=34.77	Pass
	707.5	1	0	21.60	-6.38	13.07	<=34.77	Pass
			2	21.69	-6.38	13.16	<=34.77	Pass
			5	22.01	-6.38	13.48	<=34.77	Pass
		3	0	21.69	-6.38	13.16	<=34.77	Pass
			2	21.62	-6.38	13.09	<=34.77	Pass
			3	21.42	-6.38	12.89	<=34.77	Pass
		6	0	20.61	-6.38	12.08	<=34.77	Pass
	715.3	1	0	21.59	-6.38	13.06	<=34.77	Pass
			2	21.77	-6.38	13.24	<=34.77	Pass
			5	21.88	-6.38	13.35	<=34.77	Pass
		3	0	21.65	-6.38	13.12	<=34.77	Pass
			2	21.74	-6.38	13.21	<=34.77	Pass
			3	21.66	-6.38	13.13	<=34.77	Pass
		6	0	20.67	-6.38	12.14	<=34.77	Pass
16QAM	699.7	1	0	20.74	-6.38	12.21	<=34.77	Pass
			2	20.83	-6.38	12.30	<=34.77	Pass
			5	20.87	-6.38	12.34	<=34.77	Pass
		3	0	20.48	-6.38	11.95	<=34.77	Pass
			2	20.46	-6.38	11.93	<=34.77	Pass
			3	20.51	-6.38	11.98	<=34.77	Pass
		6	0	19.73	-6.38	11.20	<=34.77	Pass
	707.5	1	0	20.38	-6.38	11.85	<=34.77	Pass
			2	20.46	-6.38	11.93	<=34.77	Pass
			5	20.42	-6.38	11.89	<=34.77	Pass
		3	0	20.29	-6.38	11.76	<=34.77	Pass
			2	20.26	-6.38	11.73	<=34.77	Pass
			3	20.29	-6.38	11.76	<=34.77	Pass
		6	0	19.74	-6.38	11.21	<=34.77	Pass
	715.3	1	0	20.93	-6.38	12.40	<=34.77	Pass
			2	20.89	-6.38	12.36	<=34.77	Pass
			5	21.04	-6.38	12.51	<=34.77	Pass
		3	0	20.38	-6.38	11.85	<=34.77	Pass
			2	20.40	-6.38	11.87	<=34.77	Pass
			3	20.42	-6.38	11.89	<=34.77	Pass
		6	0	19.84	-6.38	11.31	<=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	21.65	-6.38	13.12	<=34.77	Pass
			7	21.50	-6.38	12.97	<=34.77	Pass
			14	21.65	-6.38	13.12	<=34.77	Pass
		8	0	20.57	-6.38	12.04	<=34.77	Pass
			4	20.60	-6.38	12.07	<=34.77	Pass
			7	20.68	-6.38	12.15	<=34.77	Pass
		15	0	20.51	-6.38	11.98	<=34.77	Pass
	707.5	1	0	21.46	-6.38	12.93	<=34.77	Pass
			7	21.58	-6.38	13.05	<=34.77	Pass
			14	21.50	-6.38	12.97	<=34.77	Pass
		8	0	20.53	-6.38	12.00	<=34.77	Pass
			4	20.52	-6.38	11.99	<=34.77	Pass
			7	20.61	-6.38	12.08	<=34.77	Pass
		15	0	20.63	-6.38	12.10	<=34.77	Pass
	714.5	1	0	21.79	-6.38	13.26	<=34.77	Pass
			7	21.76	-6.38	13.23	<=34.77	Pass
			14	21.79	-6.38	13.26	<=34.77	Pass
		8	0	20.70	-6.38	12.17	<=34.77	Pass
			4	20.69	-6.38	12.16	<=34.77	Pass
			7	20.70	-6.38	12.17	<=34.77	Pass
		15	0	20.70	-6.38	12.17	<=34.77	Pass
16QAM	700.5	1	0	20.31	-6.38	11.78	<=34.77	Pass
			7	20.33	-6.38	11.80	<=34.77	Pass
			14	20.33	-6.38	11.80	<=34.77	Pass
		8	0	19.69	-6.38	11.16	<=34.77	Pass
			4	19.76	-6.38	11.23	<=34.77	Pass
			7	19.89	-6.38	11.36	<=34.77	Pass
		15	0	19.47	-6.38	10.94	<=34.77	Pass
	707.5	1	0	21.16	-6.38	12.63	<=34.77	Pass
			7	21.22	-6.38	12.69	<=34.77	Pass
			14	21.16	-6.38	12.63	<=34.77	Pass
		8	0	19.69	-6.38	11.16	<=34.77	Pass
			4	19.71	-6.38	11.18	<=34.77	Pass
			7	19.65	-6.38	11.12	<=34.77	Pass
		15	0	19.60	-6.38	11.07	<=34.77	Pass
	714.5	1	0	20.76	-6.38	12.23	<=34.77	Pass
			7	20.76	-6.38	12.23	<=34.77	Pass
			14	20.83	-6.38	12.30	<=34.77	Pass
		8	0	20.02	-6.38	11.49	<=34.77	Pass
			4	20.06	-6.38	11.53	<=34.77	Pass
			7	19.84	-6.38	11.31	<=34.77	Pass
		15	0	19.80	-6.38	11.27	<=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	21.57	-6.38	13.04	<=34.77	Pass
			13	21.75	-6.38	13.22	<=34.77	Pass
			24	21.54	-6.38	13.01	<=34.77	Pass
		12	0	20.59	-6.38	12.06	<=34.77	Pass
			6	20.72	-6.38	12.19	<=34.77	Pass
			13	20.56	-6.38	12.03	<=34.77	Pass
		25	0	20.68	-6.38	12.15	<=34.77	Pass
	707.5	1	0	21.54	-6.38	13.01	<=34.77	Pass
			13	21.57	-6.38	13.04	<=34.77	Pass
			24	21.52	-6.38	12.99	<=34.77	Pass
		12	0	20.49	-6.38	11.96	<=34.77	Pass
			6	20.52	-6.38	11.99	<=34.77	Pass
			13	20.53	-6.38	12.00	<=34.77	Pass
		25	0	20.51	-6.38	11.98	<=34.77	Pass
	713.5	1	0	21.50	-6.38	12.97	<=34.77	Pass
			13	21.53	-6.38	13.00	<=34.77	Pass
			24	21.53	-6.38	13.00	<=34.77	Pass
		12	0	20.61	-6.38	12.08	<=34.77	Pass
			6	20.60	-6.38	12.07	<=34.77	Pass
			13	20.49	-6.38	11.96	<=34.77	Pass
		25	0	20.70	-6.38	12.17	<=34.77	Pass
16QAM	701.5	1	0	19.95	-6.38	11.42	<=34.77	Pass
			13	19.91	-6.38	11.38	<=34.77	Pass
			24	19.97	-6.38	11.44	<=34.77	Pass
		12	0	19.59	-6.38	11.06	<=34.77	Pass
			6	19.78	-6.38	11.25	<=34.77	Pass
			13	19.72	-6.38	11.19	<=34.77	Pass
		25	0	19.75	-6.38	11.22	<=34.77	Pass
	707.5	1	0	20.61	-6.38	12.08	<=34.77	Pass
			13	20.62	-6.38	12.09	<=34.77	Pass
			24	20.68	-6.38	12.15	<=34.77	Pass
		12	0	19.57	-6.38	11.04	<=34.77	Pass
			6	19.57	-6.38	11.04	<=34.77	Pass
			13	19.57	-6.38	11.04	<=34.77	Pass
		25	0	19.56	-6.38	11.03	<=34.77	Pass
	713.5	1	0	20.58	-6.38	12.05	<=34.77	Pass
			13	20.59	-6.38	12.06	<=34.77	Pass
			24	20.69	-6.38	12.16	<=34.77	Pass
		12	0	19.71	-6.38	11.18	<=34.77	Pass
			6	19.93	-6.38	11.40	<=34.77	Pass
			13	19.98	-6.38	11.45	<=34.77	Pass
		25	0	20.06	-6.38	11.53	<=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	21.61	-6.38	13.08	<=34.77	Pass
			25	21.56	-6.38	13.03	<=34.77	Pass
			49	21.59	-6.38	13.06	<=34.77	Pass
		25	0	20.68	-6.38	12.15	<=34.77	Pass
			13	20.58	-6.38	12.05	<=34.77	Pass
			25	20.58	-6.38	12.05	<=34.77	Pass
		50	0	20.60	-6.38	12.07	<=34.77	Pass
	707.5	1	0	21.58	-6.38	13.05	<=34.77	Pass
			25	21.63	-6.38	13.10	<=34.77	Pass
			49	21.66	-6.38	13.13	<=34.77	Pass
		25	0	20.64	-6.38	12.11	<=34.77	Pass
			13	20.64	-6.38	12.11	<=34.77	Pass
			25	20.66	-6.38	12.13	<=34.77	Pass
		50	0	20.75	-6.38	12.22	<=34.77	Pass
	711	1	0	21.49	-6.38	12.96	<=34.77	Pass
			25	21.59	-6.38	13.06	<=34.77	Pass
			49	21.68	-6.38	13.15	<=34.77	Pass
		25	0	20.76	-6.38	12.23	<=34.77	Pass
			13	20.65	-6.38	12.12	<=34.77	Pass
			25	20.65	-6.38	12.12	<=34.77	Pass
		50	0	20.62	-6.38	12.09	<=34.77	Pass
16QAM	704	1	0	20.16	-6.38	11.63	<=34.77	Pass
			25	20.11	-6.38	11.58	<=34.77	Pass
			49	20.00	-6.38	11.47	<=34.77	Pass
		25	0	19.75	-6.38	11.22	<=34.77	Pass
			13	19.86	-6.38	11.33	<=34.77	Pass
			25	19.58	-6.38	11.05	<=34.77	Pass
		50	0	19.67	-6.38	11.14	<=34.77	Pass
	707.5	1	0	20.84	-6.38	12.31	<=34.77	Pass
			25	20.76	-6.38	12.23	<=34.77	Pass
			49	20.73	-6.38	12.20	<=34.77	Pass
		25	0	19.72	-6.38	11.19	<=34.77	Pass
			13	19.74	-6.38	11.21	<=34.77	Pass
			25	19.74	-6.38	11.21	<=34.77	Pass
		50	0	19.76	-6.38	11.23	<=34.77	Pass
	711	1	0	20.71	-6.38	12.18	<=34.77	Pass
			25	20.83	-6.38	12.30	<=34.77	Pass
			49	20.87	-6.38	12.34	<=34.77	Pass
		25	0	19.80	-6.38	11.27	<=34.77	Pass
			13	19.78	-6.38	11.25	<=34.77	Pass
			25	19.97	-6.38	11.44	<=34.77	Pass
		50	0	19.78	-6.38	11.25	<=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	4.520	0.0064	-2.5 to 2.5	Pass
					NV	-19.369	-0.0274	-2.5 to 2.5	Pass
					HV	-34.904	-0.0493	-2.5 to 2.5	Pass
				-30	NV	-45.290	-0.0640	-2.5 to 2.5	Pass
				-20	NV	-7.839	-0.0111	-2.5 to 2.5	Pass
				-10	NV	-3.576	-0.0051	-2.5 to 2.5	Pass
				0	NV	3.119	0.0044	-2.5 to 2.5	Pass
				10	NV	10.901	0.0154	-2.5 to 2.5	Pass
				30	NV	23.403	0.0331	-2.5 to 2.5	Pass
				40	NV	36.578	0.0517	-2.5 to 2.5	Pass
				50	NV	11.530	0.0163	-2.5 to 2.5	Pass

3. 99% & 26dB Bandwidth

3.1 Test Result

3.1.1 Band12_OBW

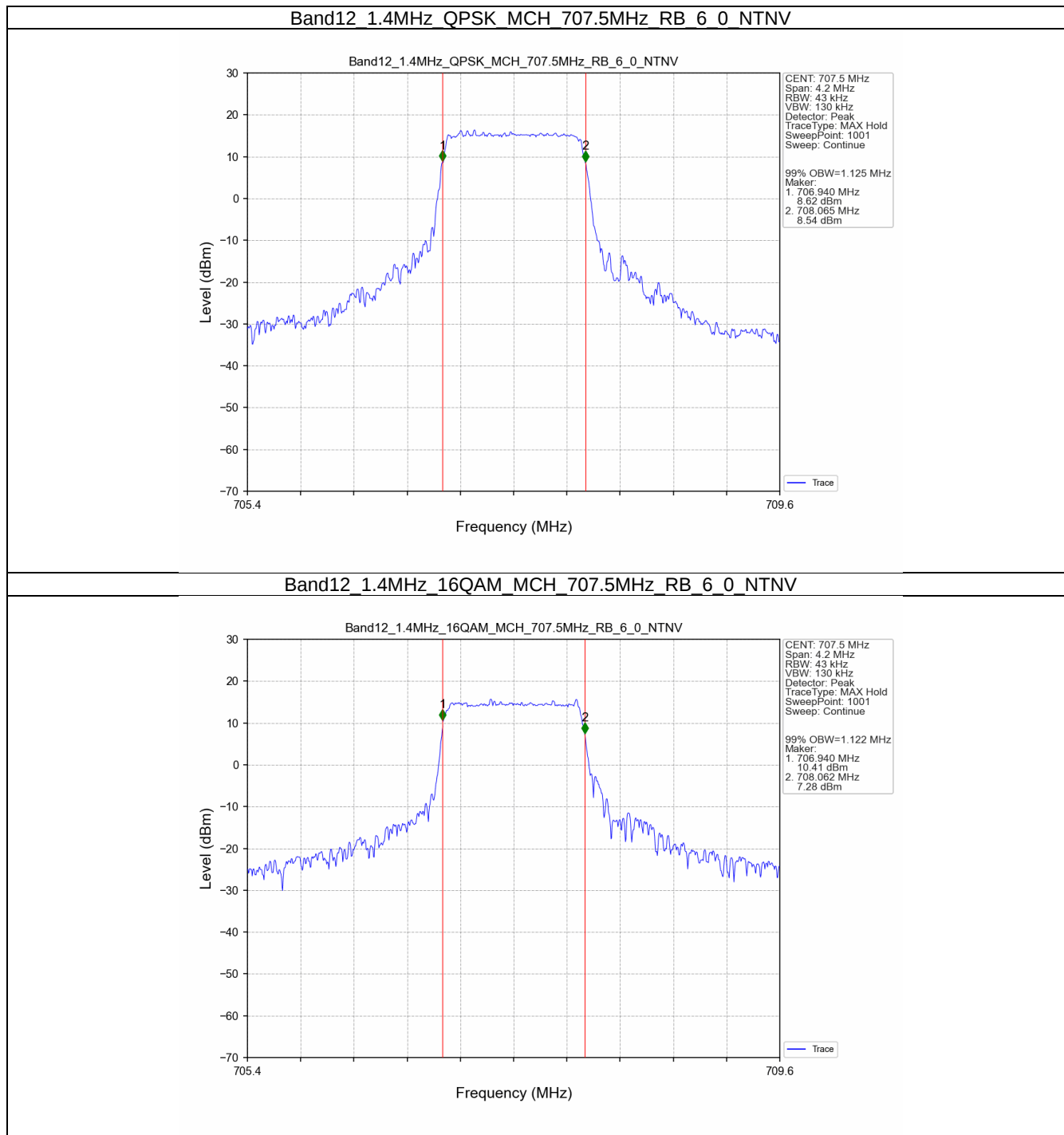
Band: 12 / NTNV							
Bandwidth (MHz)	Modulation	Frequency (MHz)	RB Allocation		99% Occupied Bandwidth (MHz)		Verdict
			Size	Offset	Result	Limit	
1.4	QPSK	707.5	6	0	1.125	/	Pass
	16QAM	707.5	6	0	1.122	/	Pass
3	QPSK	707.5	15	0	2.793	/	Pass
	16QAM	707.5	15	0	2.768	/	Pass
5	QPSK	707.5	25	0	4.614	/	Pass
	16QAM	707.5	25	0	4.599	/	Pass
10	QPSK	707.5	50	0	9.109	/	Pass
	16QAM	707.5	50	0	9.108	/	Pass

3.1.2 Band12_XDB

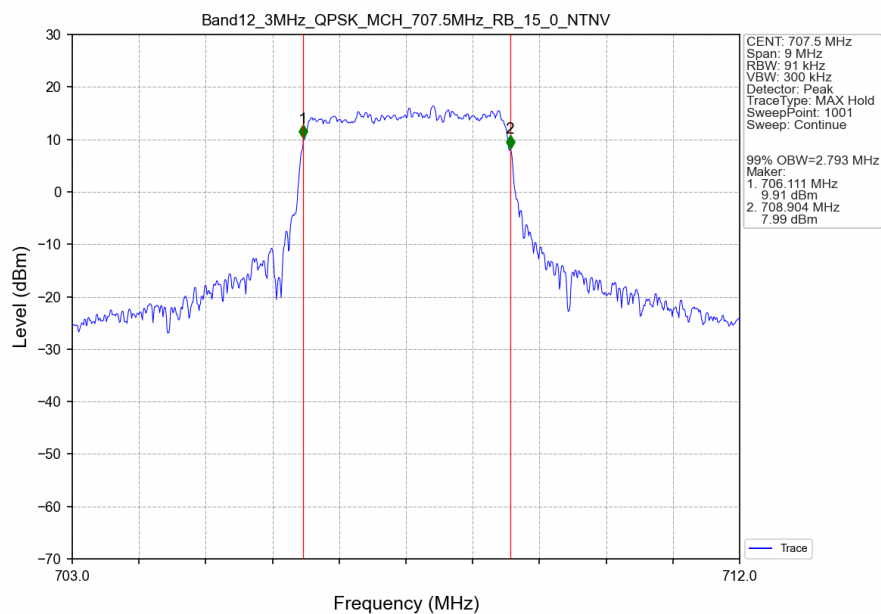
Band: 12 / NTNV							
Bandwidth (MHz)	Modulation	Frequency (MHz)	RB Allocation		26dB Bandwidth (MHz)		Verdict
			Size	Offset	Result	Limit	
1.4	QPSK	707.5	6	0	1.311	/	Pass
	16QAM	707.5	6	0	1.446	/	Pass
3	QPSK	707.5	15	0	3.340	/	Pass
	16QAM	707.5	15	0	3.214	/	Pass
5	QPSK	707.5	25	0	5.574	/	Pass
	16QAM	707.5	25	0	5.423	/	Pass
10	QPSK	707.5	50	0	10.266	/	Pass
	16QAM	707.5	50	0	10.242	/	Pass

3.2 Test Graph

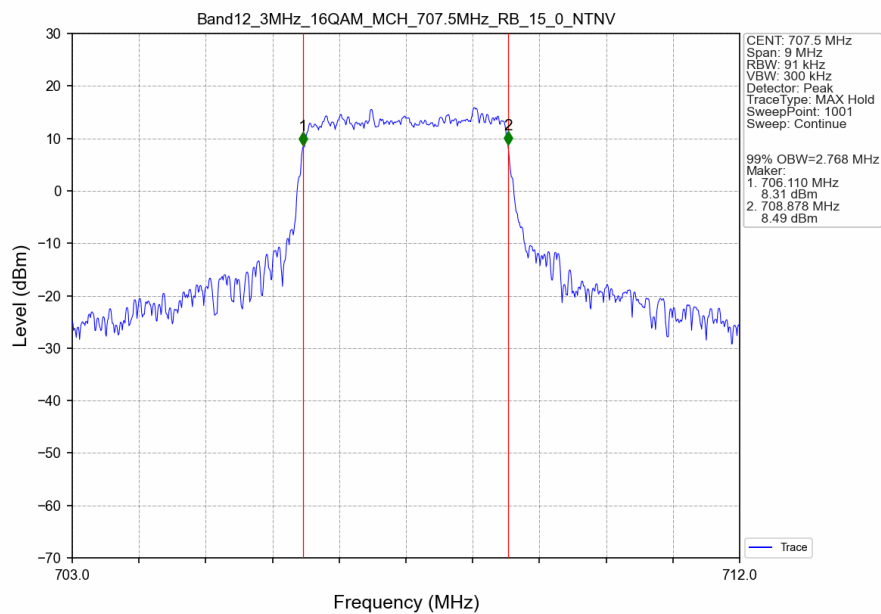
3.2.1 Band12_OBW



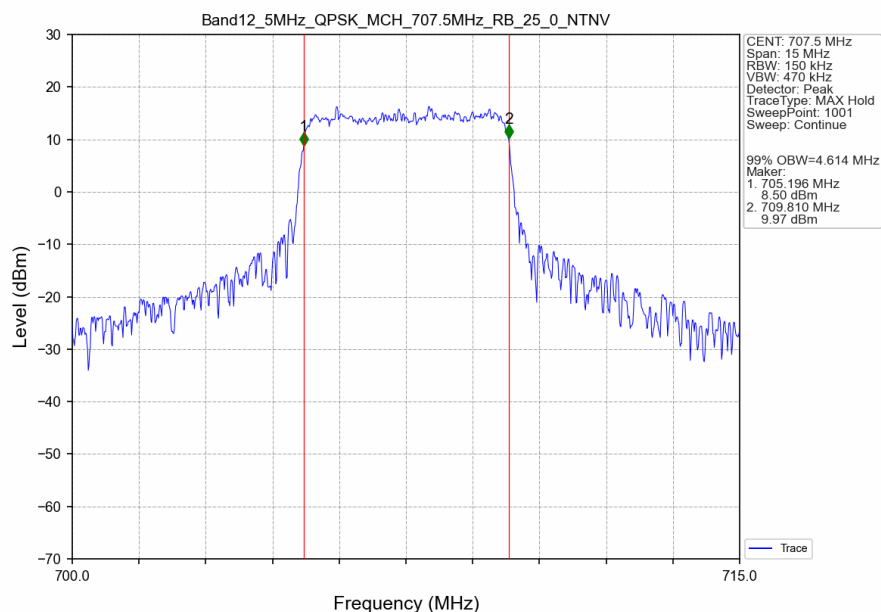
Band12_3MHz_QPSK_MCH_707.5MHz_RB_15_0_NTNV



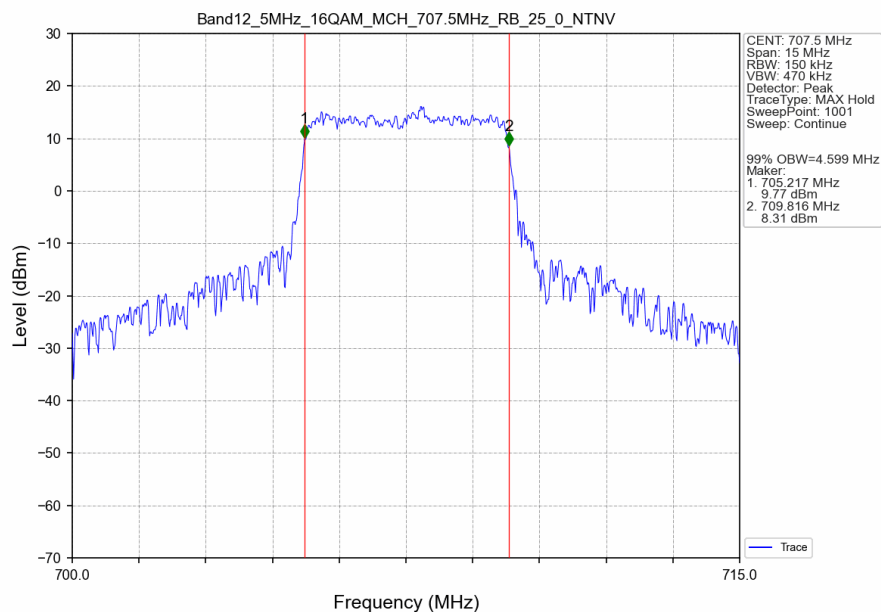
Band12_3MHz_16QAM_MCH_707.5MHz_RB_15_0_NTNV



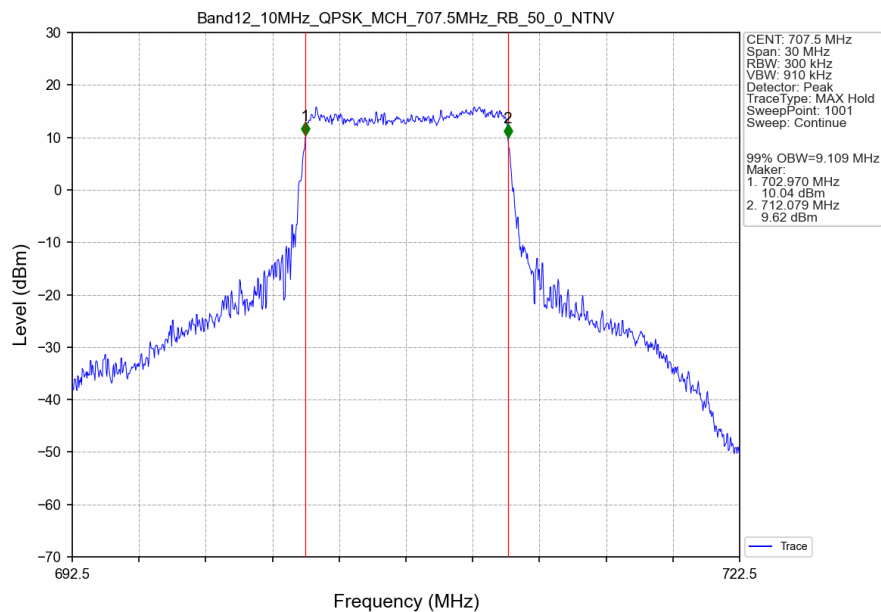
Band12_5MHz_QPSK_MCH_707.5MHz_RB_25_0_NTNV



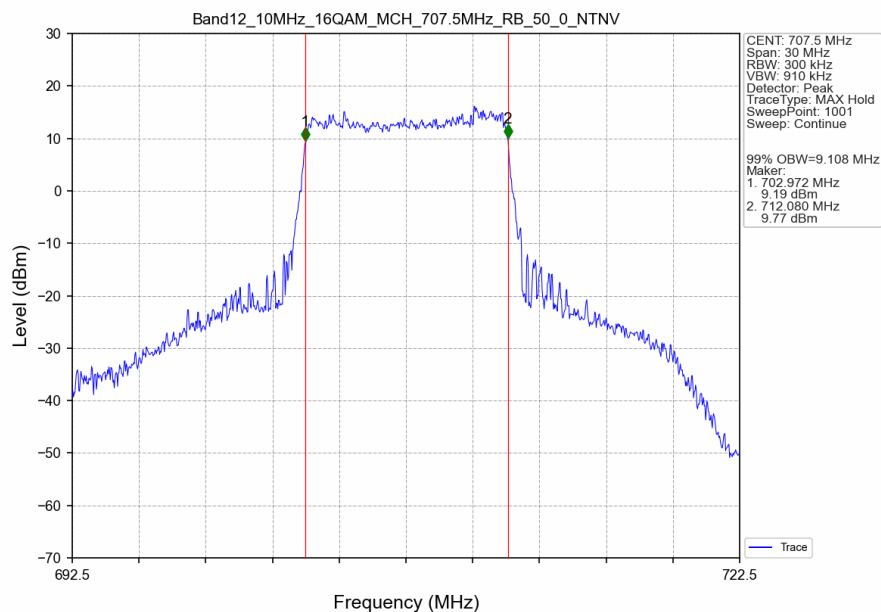
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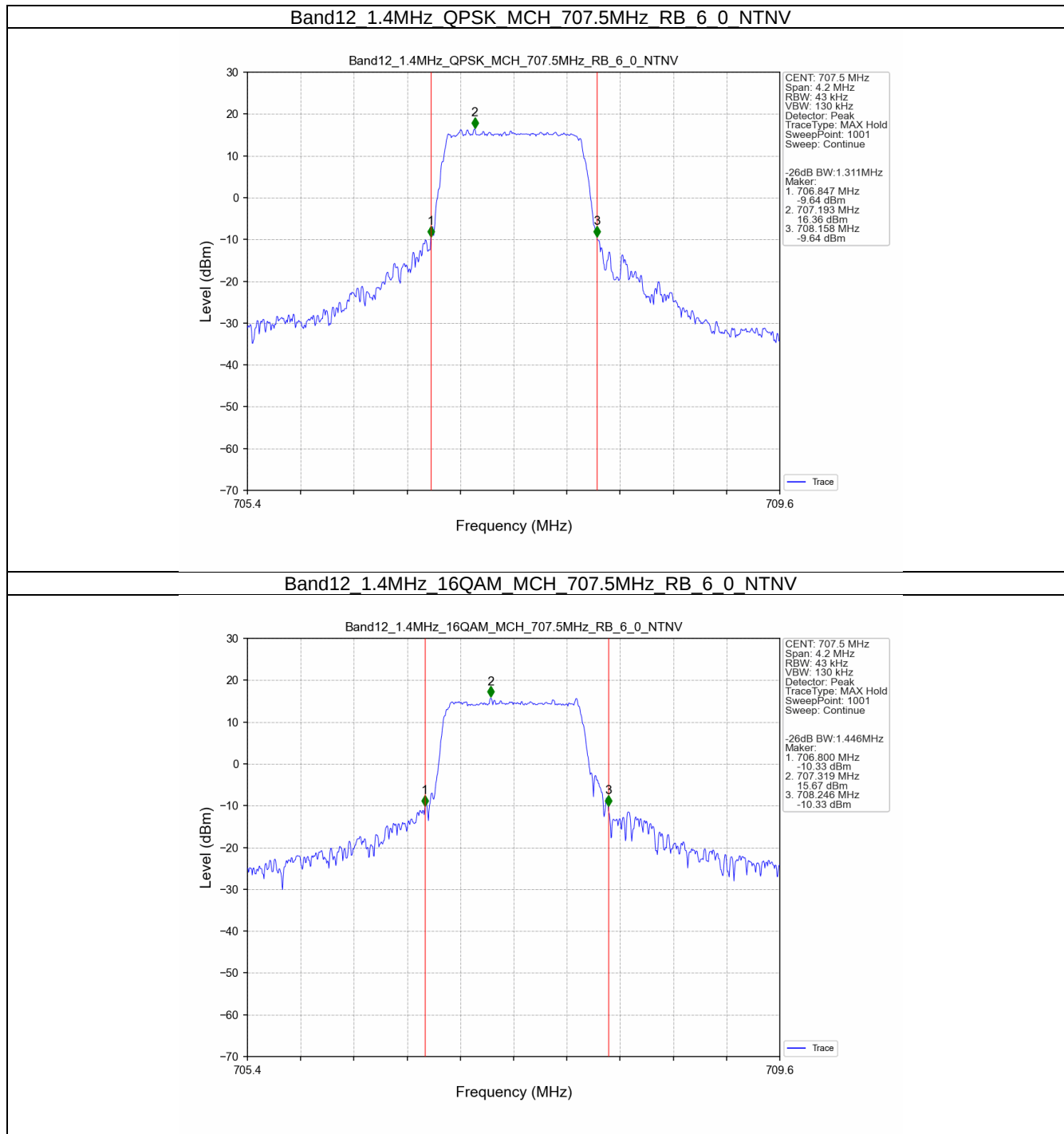
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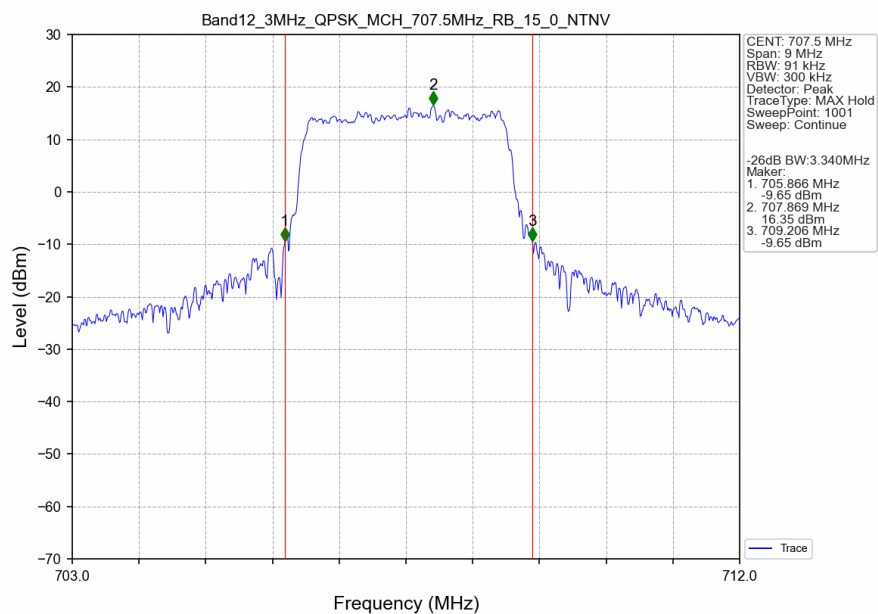
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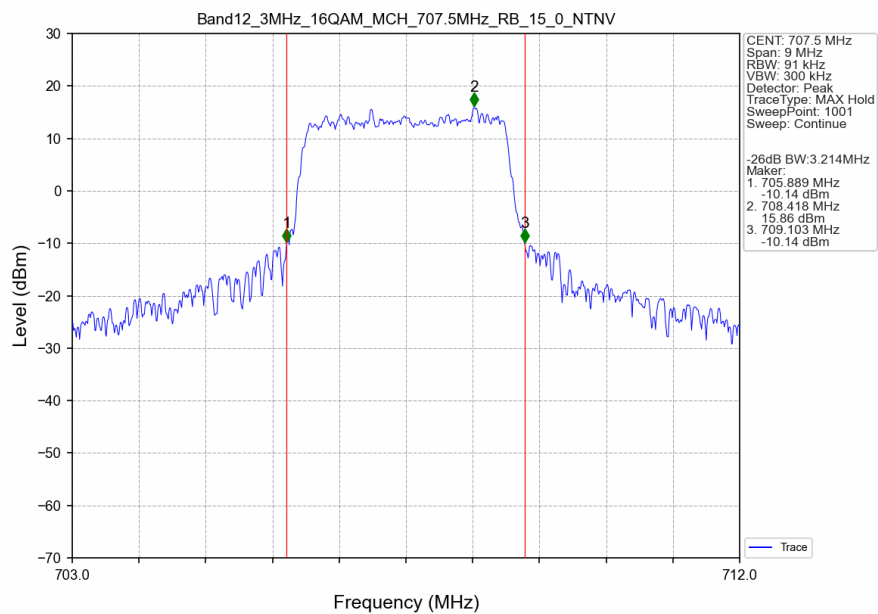
3.2.2 Band12_XDB



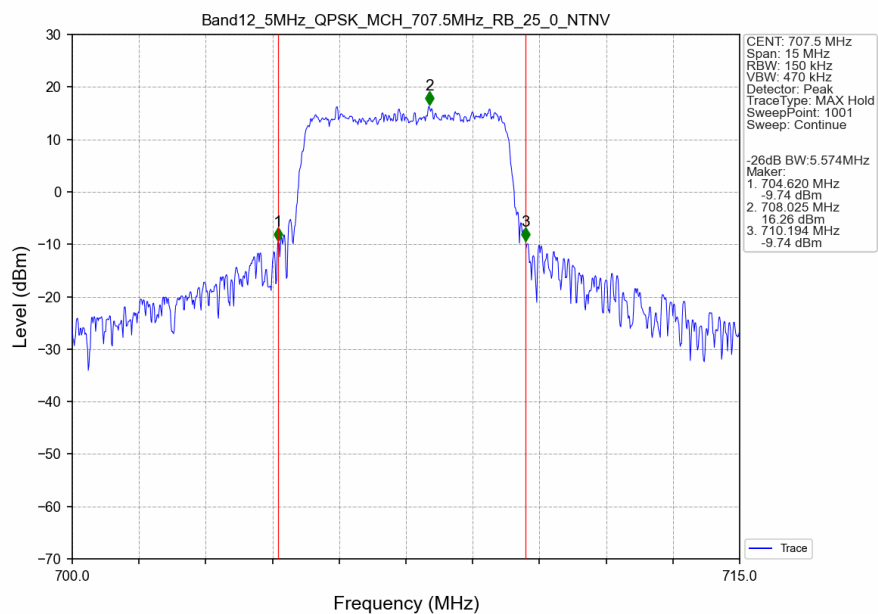
Band12_3MHz_QPSK_MCH_707.5MHz_RB_15_0_NTNV



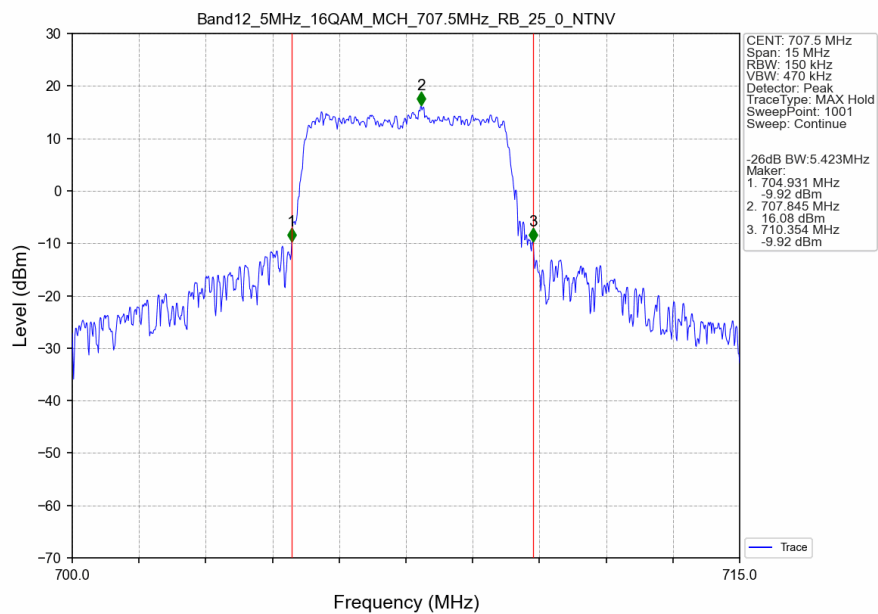
Band12_3MHz_16QAM_MCH_707.5MHz_RB_15_0_NTNV



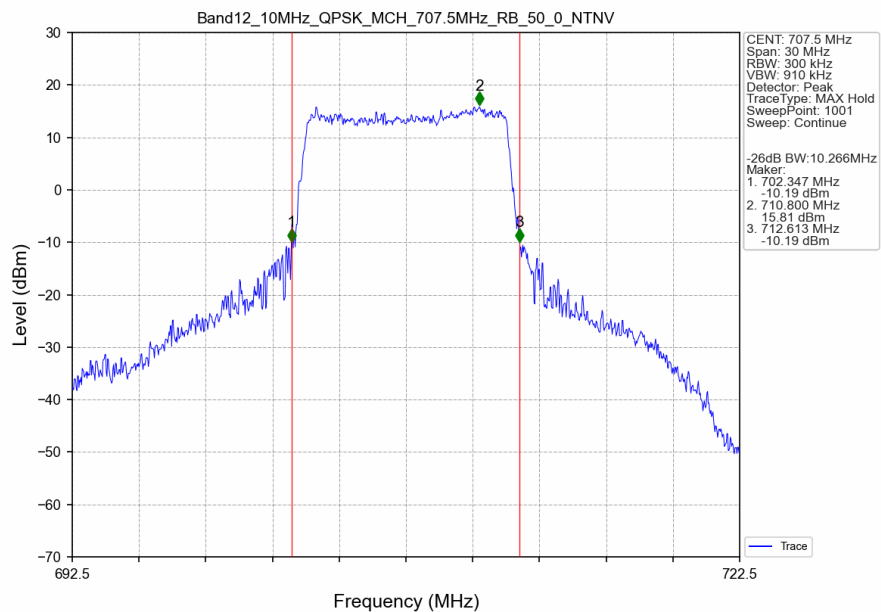
Band12_5MHz_QPSK_MCH_707.5MHz_RB_25_0_NTNV



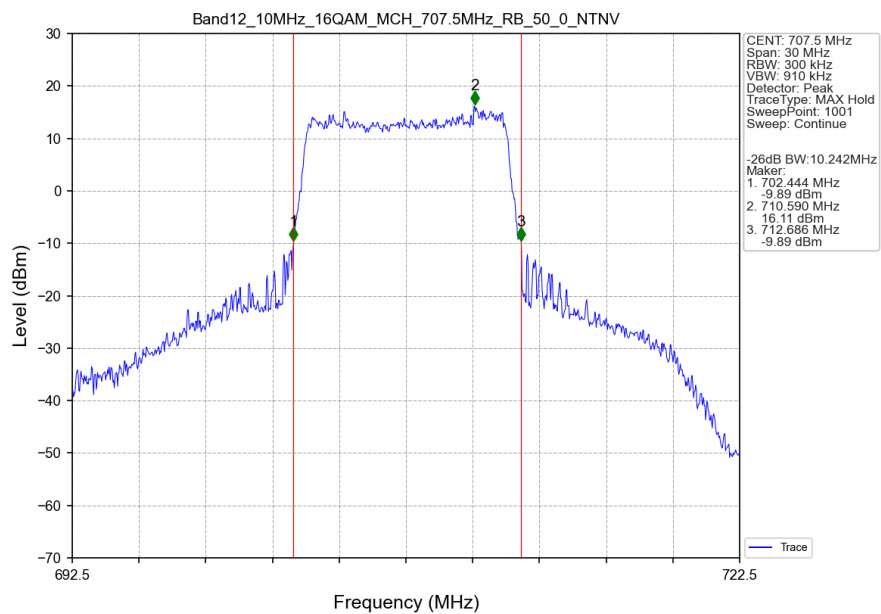
Band12_5MHz_16QAM_MCH_707.5MHz_RB_25_0_NTNV



Band12_10MHz_QPSK_MCH_707.5MHz_RB_50_0_NTNV



Band12_10MHz_16QAM_MCH_707.5MHz_RB_50_0_NTNV





4. Peak-Average Ratio

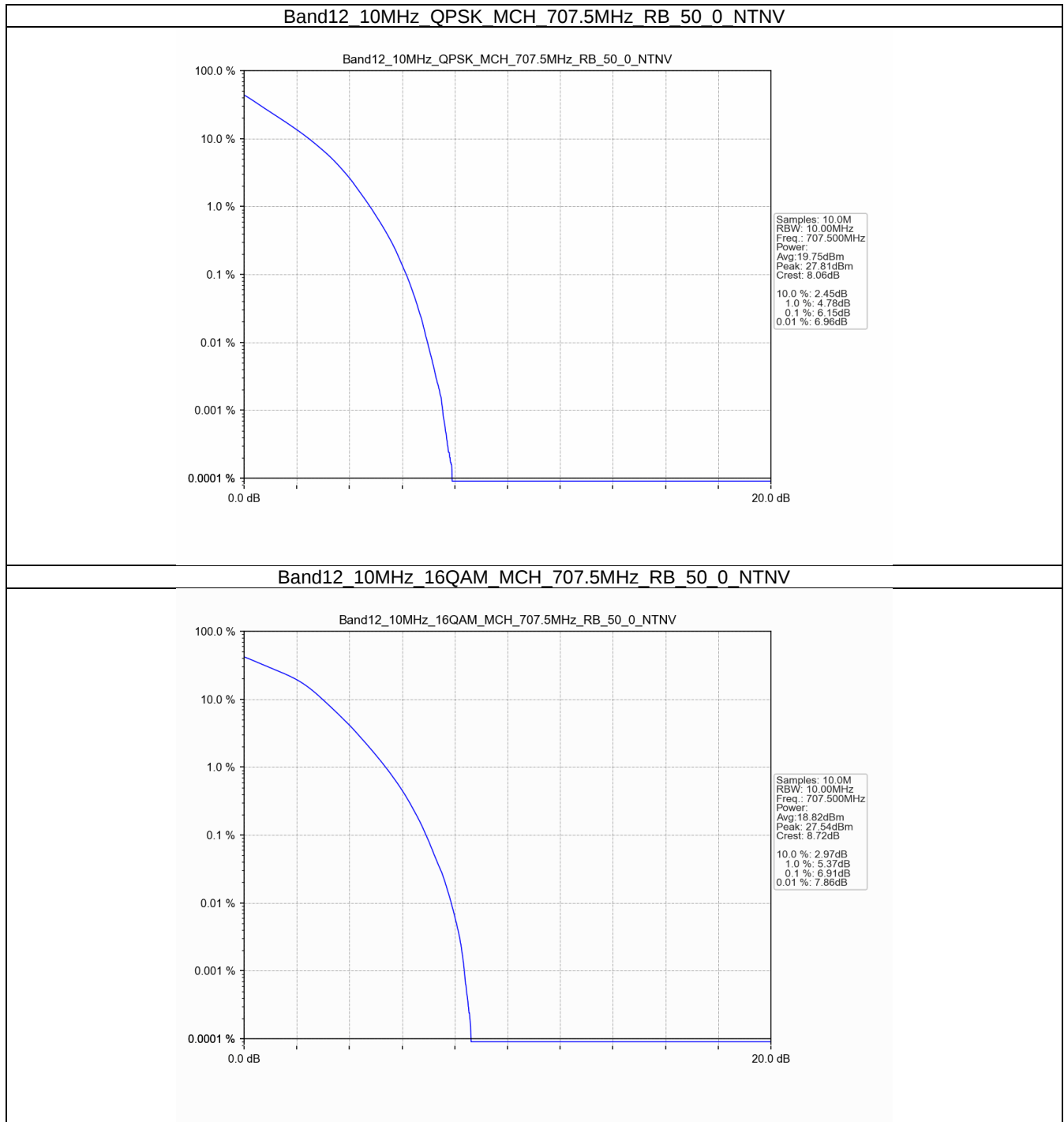
4.1 Test Result

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	6.15	<=13	Pass
16QAM	707.5	50	0	6.91	<=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 / NTV						
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

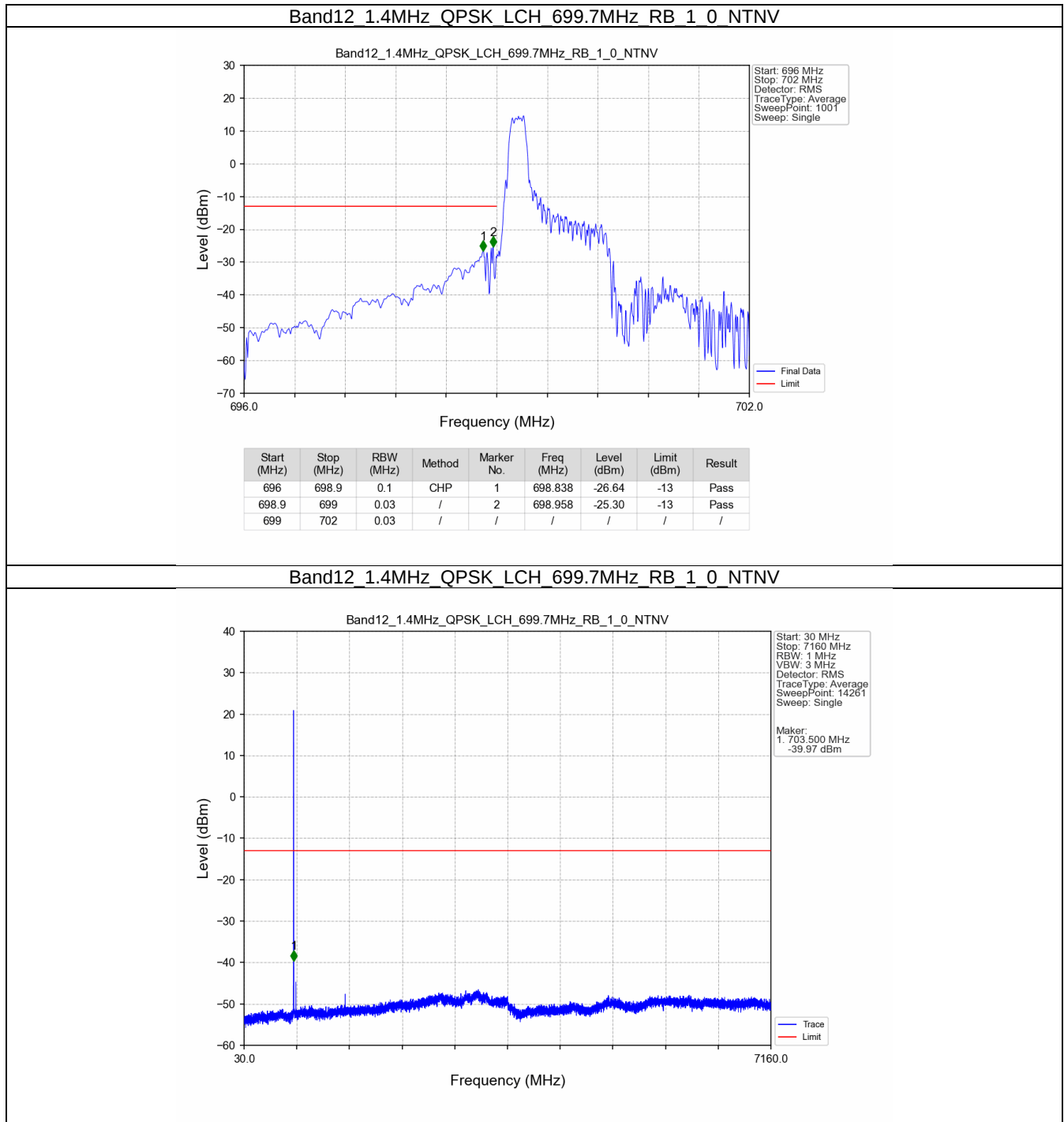


5.1.4 B12_10MHz

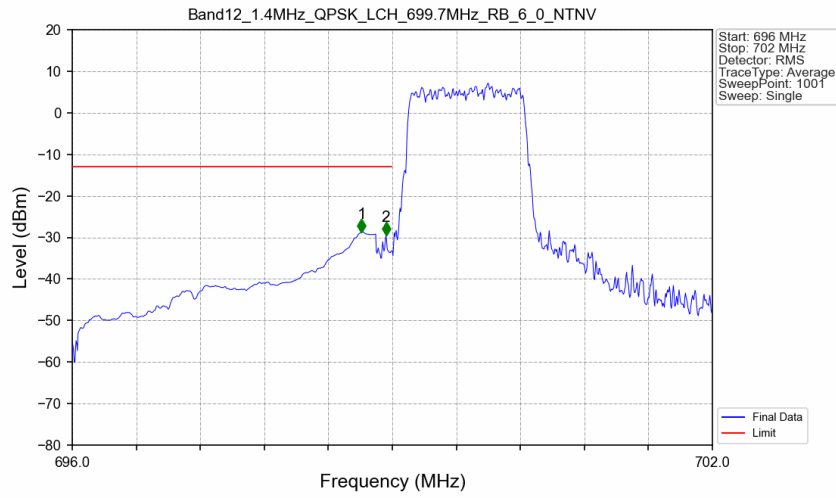
Band: 12 / Bandwidth: 10MHz / NTV					
Modulation	Frequency (MHz)	RB Allocation		Spurious Emission	
		Size	Offset	Result	Limit
QPSK	704	1	0	Refer To Test Graph	Pass
		50	0	Refer To Test Graph	Pass
	707.5	1	0	Refer To Test Graph	Pass
		1	0	Refer To Test Graph	Pass
	711	1	49	Refer To Test Graph	Pass
	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

5.2 Test Graph

5.2.1 B12_1.4MHz

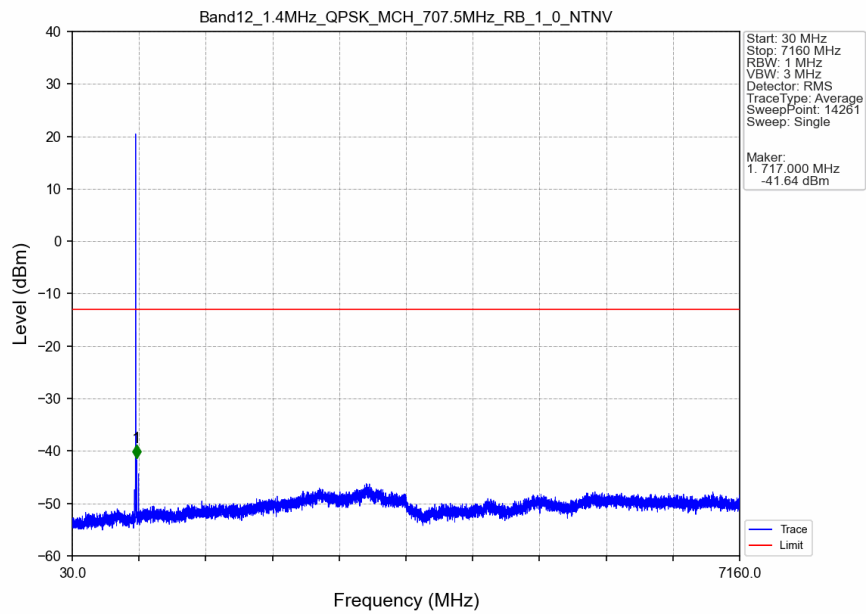


Band12_1.4MHz_QPSK_LCH_699.7MHz_RB_6_0_NTNV

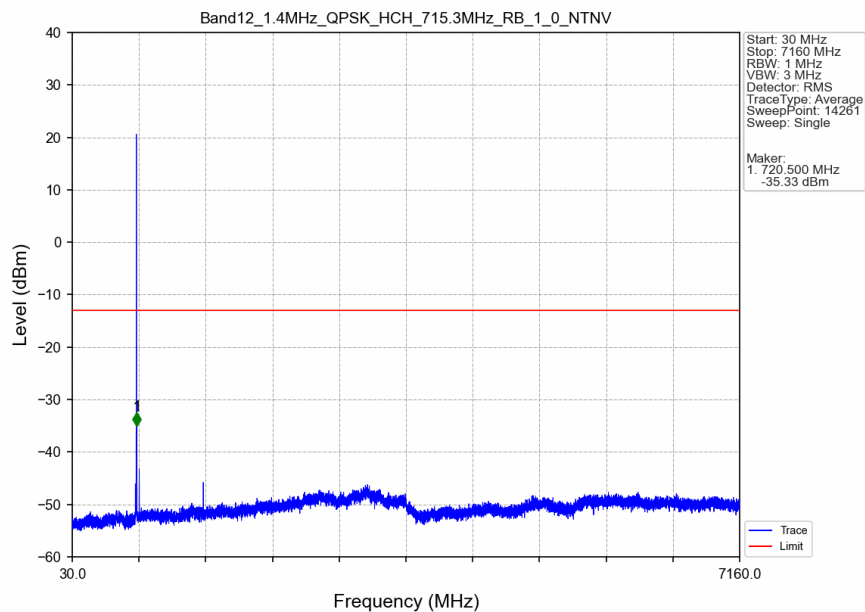


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
696	698.9	0.1	CHP	1	698.712	-28.68	-13	Pass
698.9	699	0.03	/	2	698.940	-29.57	-13	Pass
699	702	0.03	/	/	/	/	/	/

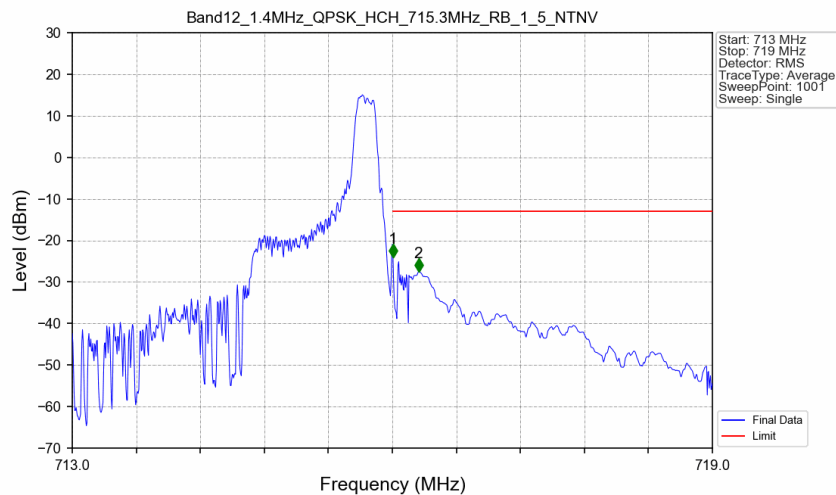
Band12_1.4MHz_QPSK_MCH_707.5MHz_RB_1_0_NTNV



Band12_1.4MHz_QPSK_HCH_715.3MHz_RB_1_0_NTNV

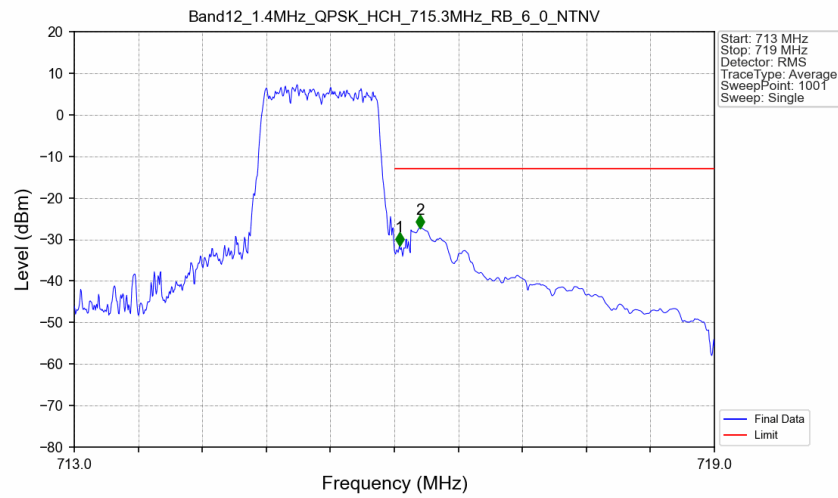


Band12_1.4MHz_QPSK_HCH_715.3MHz_RB_1_5_NTNV



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	-23.96	-13	Pass
716.1	719	0.1	CHP	2	716.246	-27.55	-13	Pass

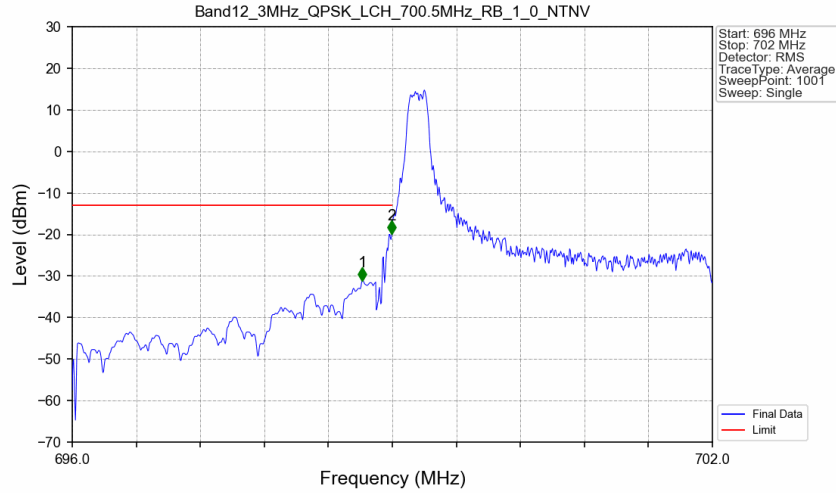
Band12_1.4MHz_QPSK_HCH_715.3MHz_RB_6_0_NTV



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	716.048	-31.54	-13	Pass
716.1	719	0.1	CHP	2	716.240	-27.23	-13	Pass

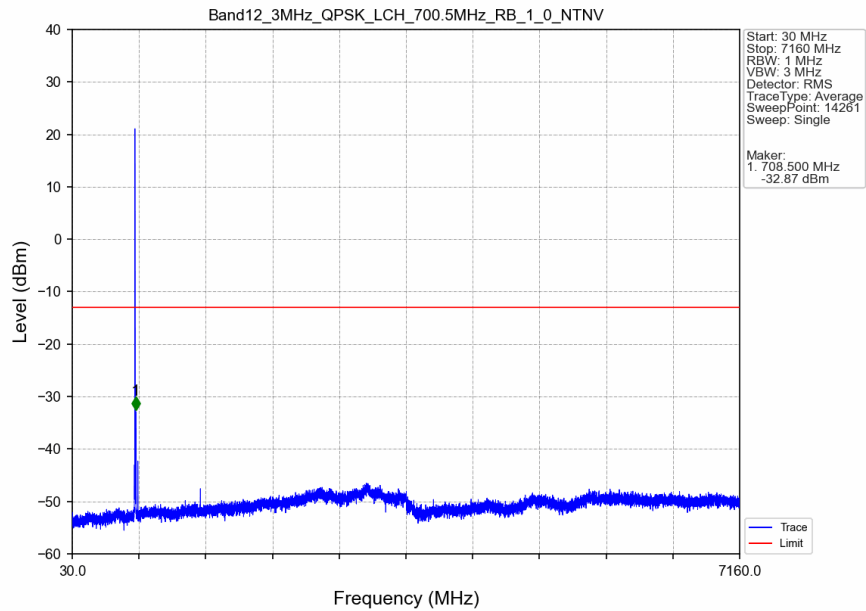
5.2.2 B12_3MHz

Band12_3MHz_QPSK_LCH_700.5MHz_RB_1_0_NTNV

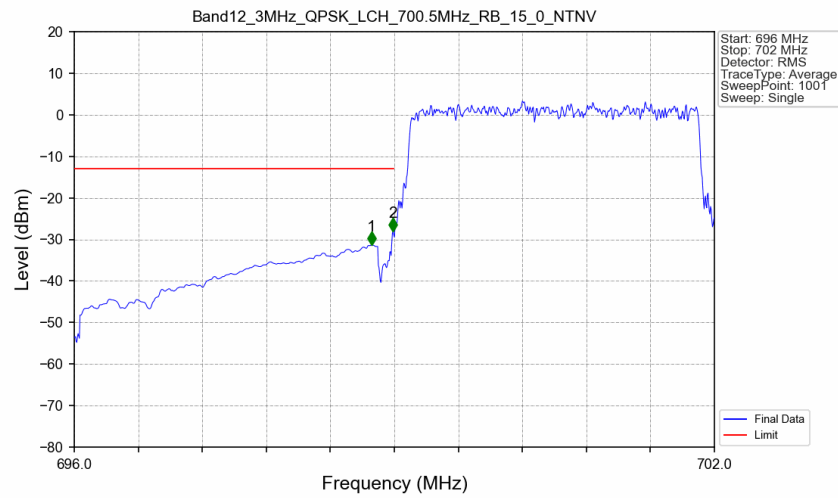


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
696	698.9	0.1	CHP	1	698.718	-31.11	-13	Pass
698.9	699	0.03	/	2	698.994	-19.85	-13	Pass
699	702	0.03	/	/	/	/	/	/

Band12_3MHz_QPSK_LCH_700.5MHz_RB_1_0_NTNV

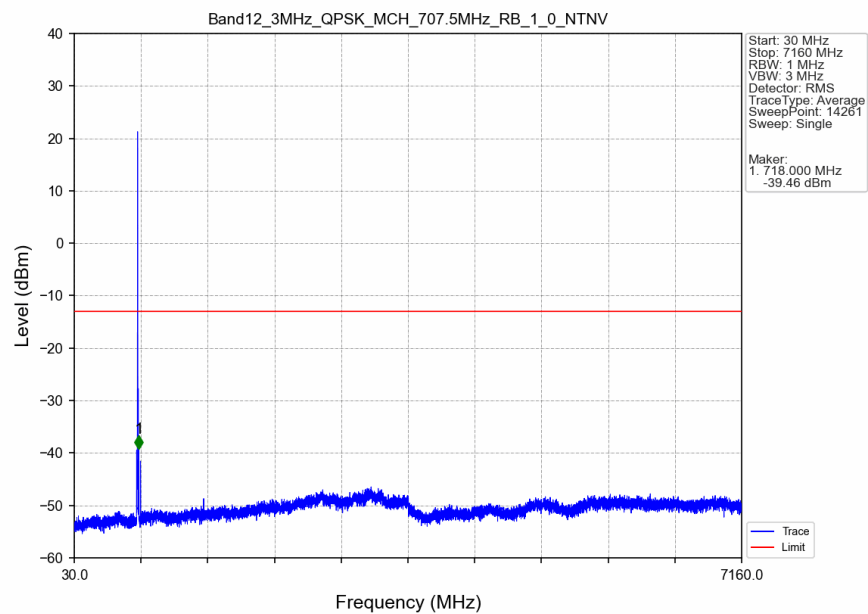


Band12_3MHz_QPSK_LCH_700.5MHz_RB_15_0_NTNV

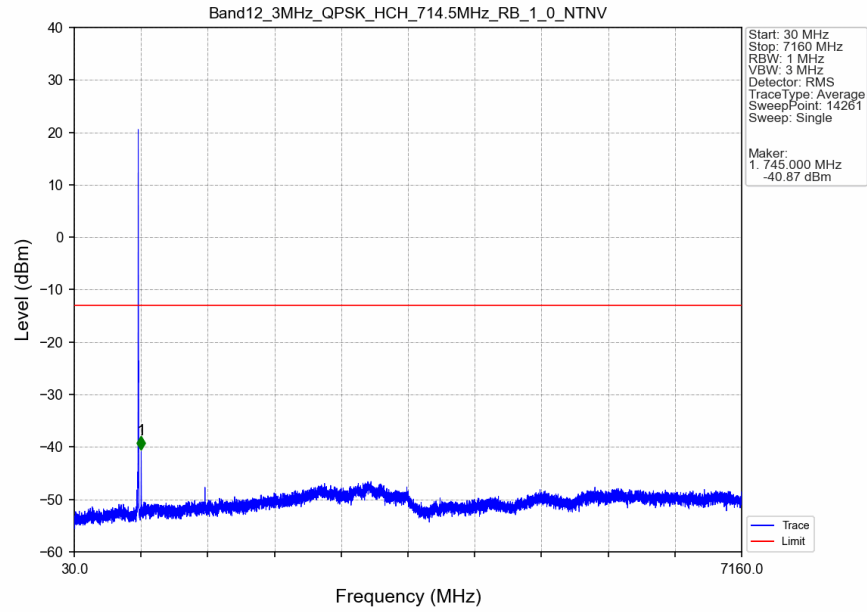


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
696	698.9	0.1	CHP	1	698.784	-31.37	-13	Pass
698.9	699	0.03	/	2	698.988	-28.11	-13	Pass
699	702	0.03	/	/	/	/	/	/

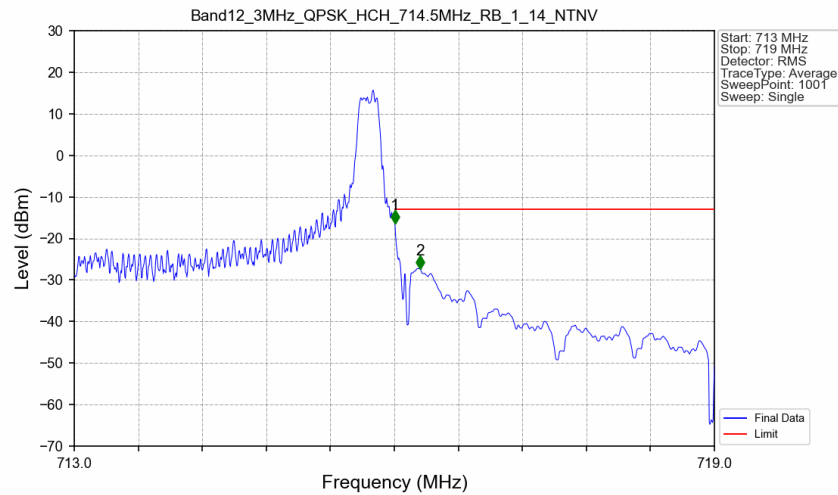
Band12_3MHz_QPSK_MCH_707.5MHz_RB_1_0_NTNV



Band12_3MHz_QPSK_HCH_714.5MHz_RB_1_0_NTNV

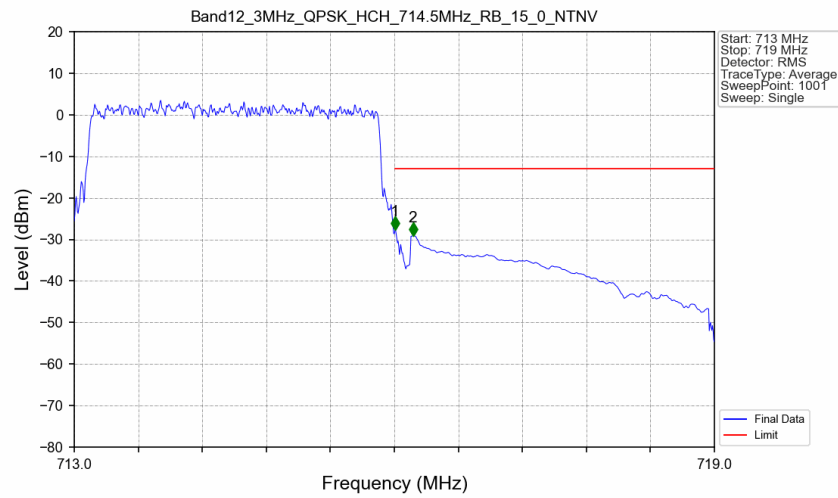


Band12_3MHz_QPSK_HCH_714.5MHz_RB_1_14_NTNV



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	-16.45	-13	Pass
716.1	719	0.1	CHP	2	716.240	-27.28	-13	Pass

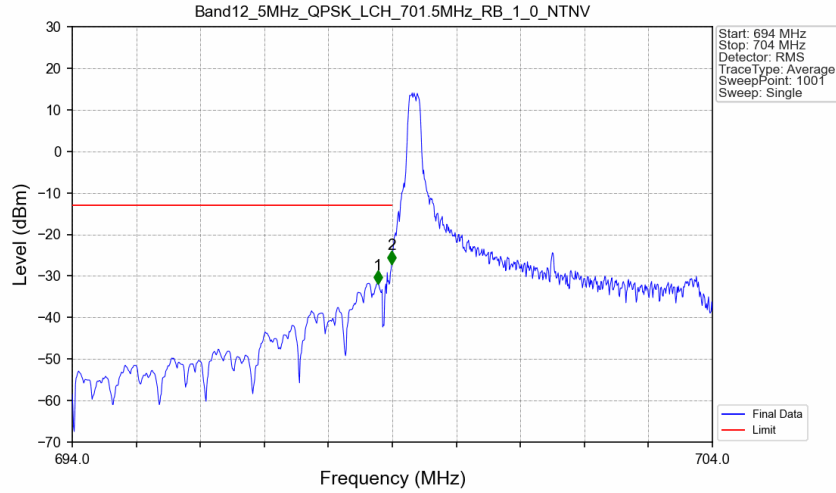
Band12_3MHz_QPSK_HCH_714.5MHz_RB_15_0_NTNV



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	-27.75	-13	Pass
716.1	719	0.1	CHP	2	716.174	-29.13	-13	Pass

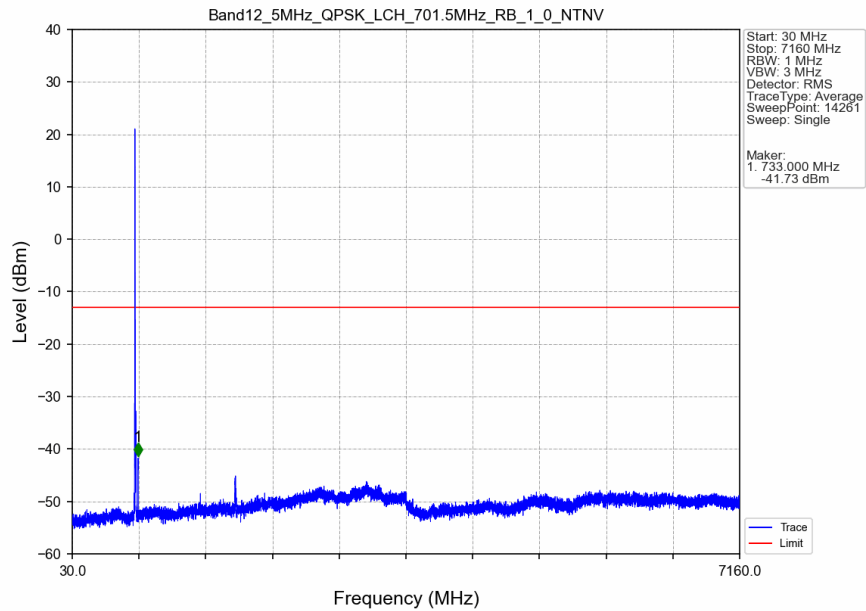
5.2.3 B12_5MHz

Band12_5MHz_QPSK_LCH_701.5MHz_RB_1_0_NTNV

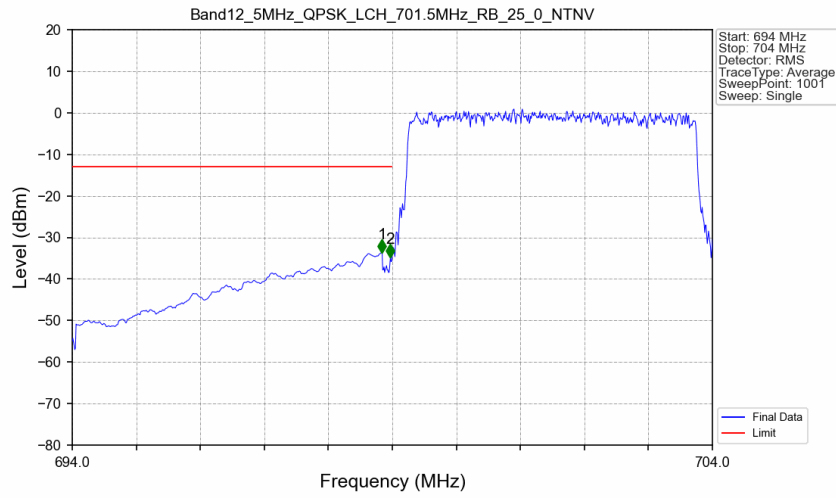


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
694	698.9	0.1	CHP	1	698.770	-31.79	-13	Pass
698.9	699	0.03	/	2	698.990	-27.05	-13	Pass
699	704	0.03	/	/	/	/	/	/

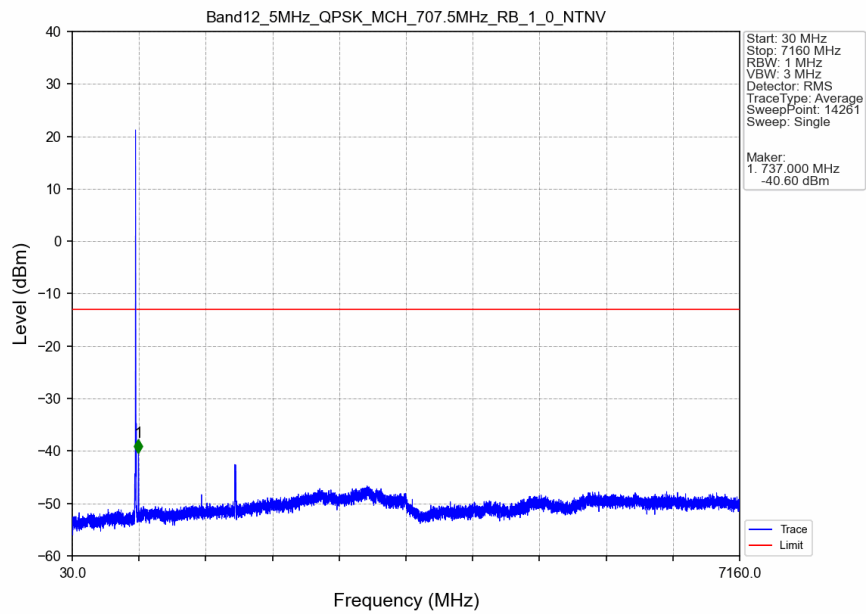
Band12_5MHz_QPSK_LCH_701.5MHz_RB_1_0_NTNV



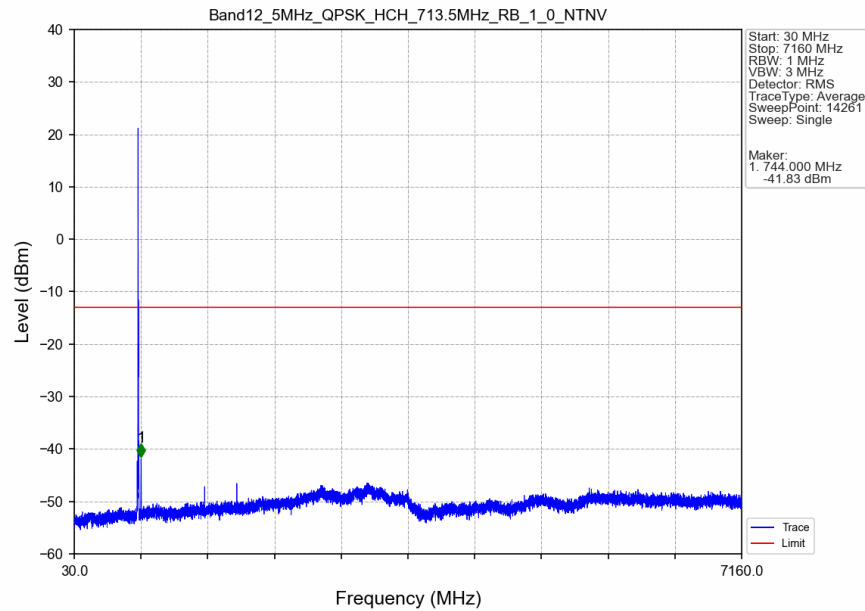
Band12_5MHz_QPSK_LCH_701.5MHz_RB_25_0_NTNV



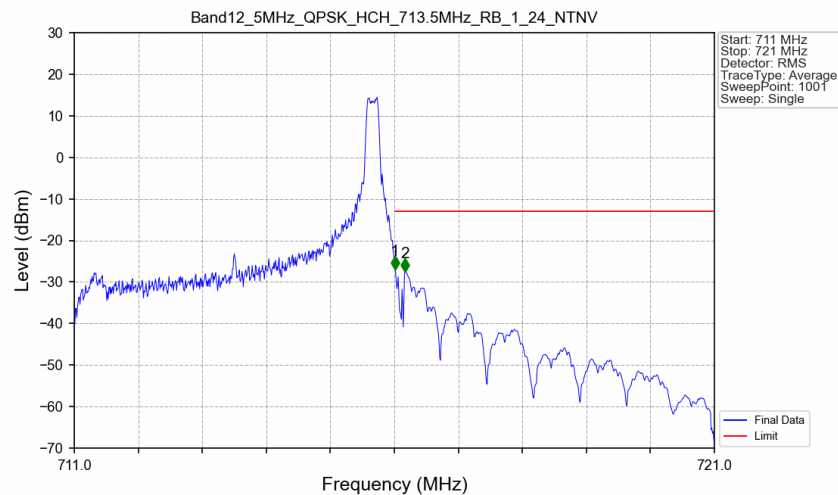
Band12_5MHz_QPSK_MCH_707.5MHz_RB_1_0_NTNV



Band12_5MHz_QPSK_HCH_713.5MHz_RB_1_0_NTNV

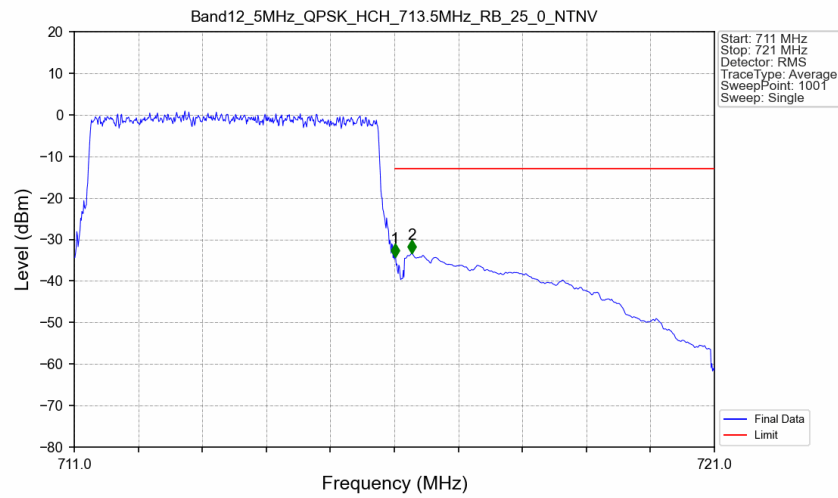


Band12_5MHz_QPSK_HCH_713.5MHz_RB_1_24_NTNV



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	-26.97	-13	Pass
716.1	721	0.1	CHP	2	716.170	-27.49	-13	Pass

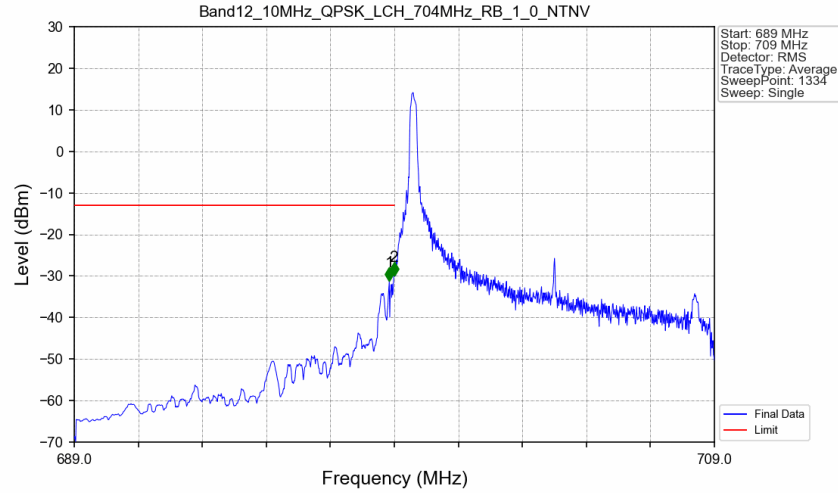
Band12_5MHz_QPSK_HCH_713.5MHz_RB_25_0_NTNV



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	-34.14	-13	Pass
716.1	721	0.1	CHP	2	716.270	-33.35	-13	Pass

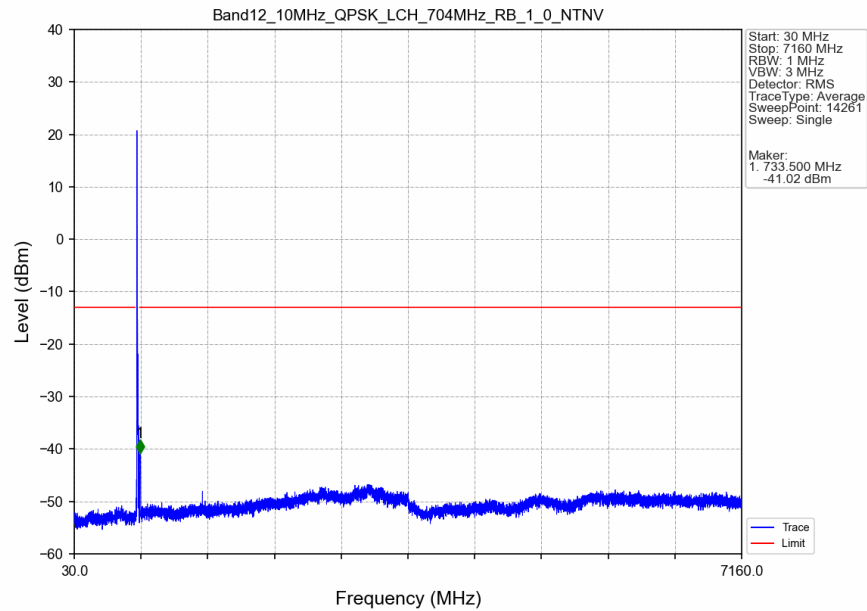
5.2.4 B12_10MHz

Band12_10MHz_QPSK_LCH_704MHz_RB_1_0_NTNV

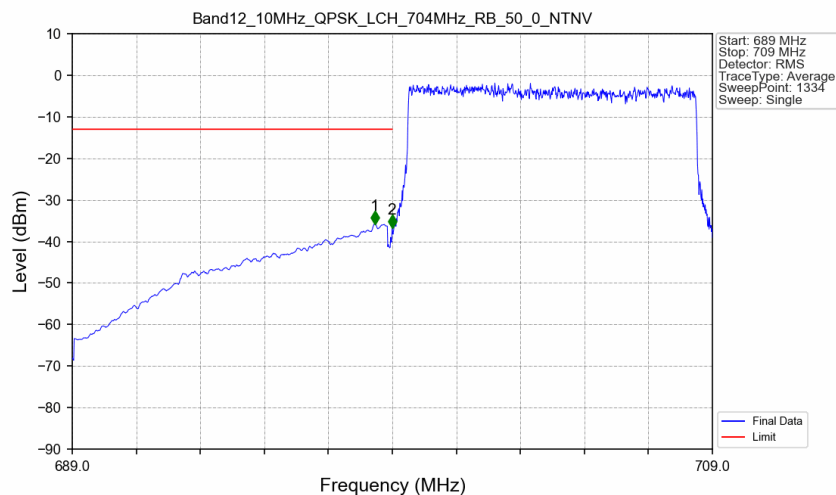


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
689	698.9	0.1	CHP	1	698.842	-31.21	-13	Pass
698.9	699	0.03	/	2	698.992	-29.92	-13	Pass
699	709	0.03	/	/	/	/	/	/

Band12_10MHz_QPSK_LCH_704MHz_RB_1_0_NTNV

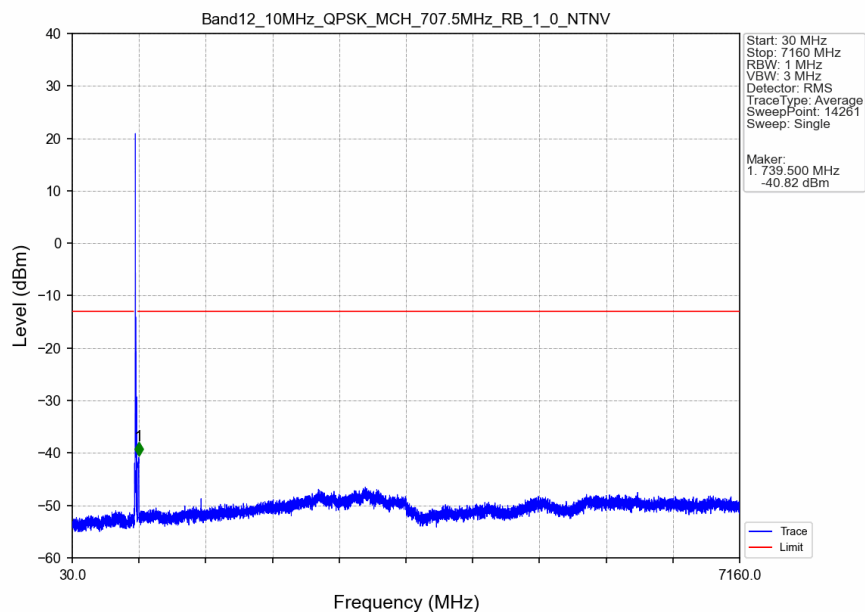


Band12_10MHz_QPSK_LCH_704MHz_RB_50_0_NTNV

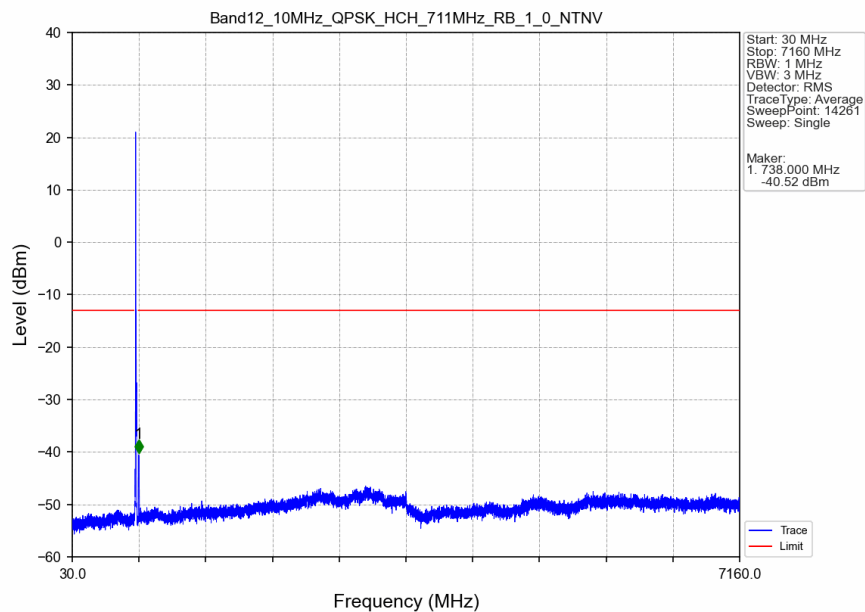


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
689	698.9	0.1	CHP	1	698.452	-35.81	-13	Pass
698.9	699	0.03	/	2	698.992	-36.72	-13	Pass
699	709	0.03	/	/	/	/	/	/

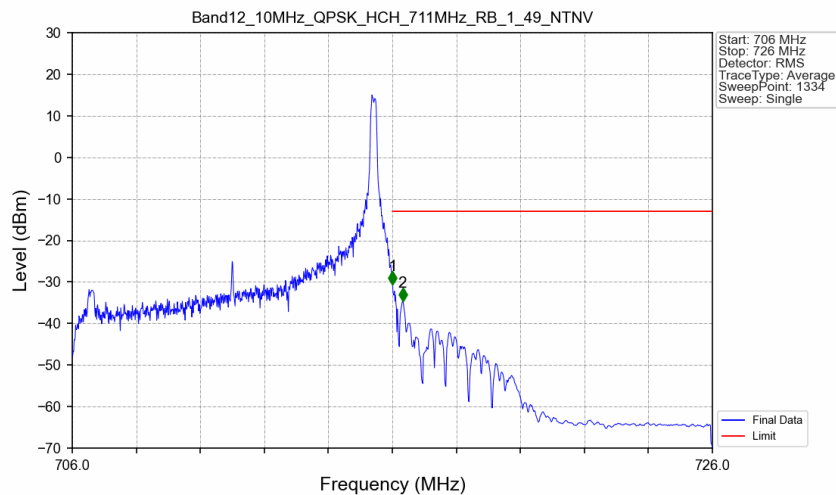
Band12_10MHz_QPSK_MCH_707.5MHz_RB_1_0_NTNV



Band12_10MHz_QPSK_HCH_711MHz_RB_1_0_NTNV

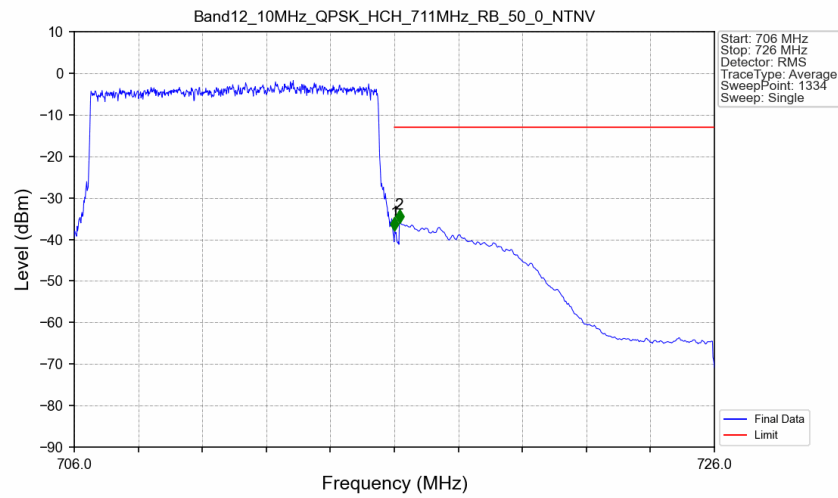


Band12_10MHz_QPSK_HCH_711MHz_RB_1_49_NTNV



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	-30.65	-13	Pass
716.1	726	0.1	CHP	2	716.323	-34.67	-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	-37.88	-13	Pass
716.1	726	0.1	CHP	2	716.158	-36.10	-13	Pass