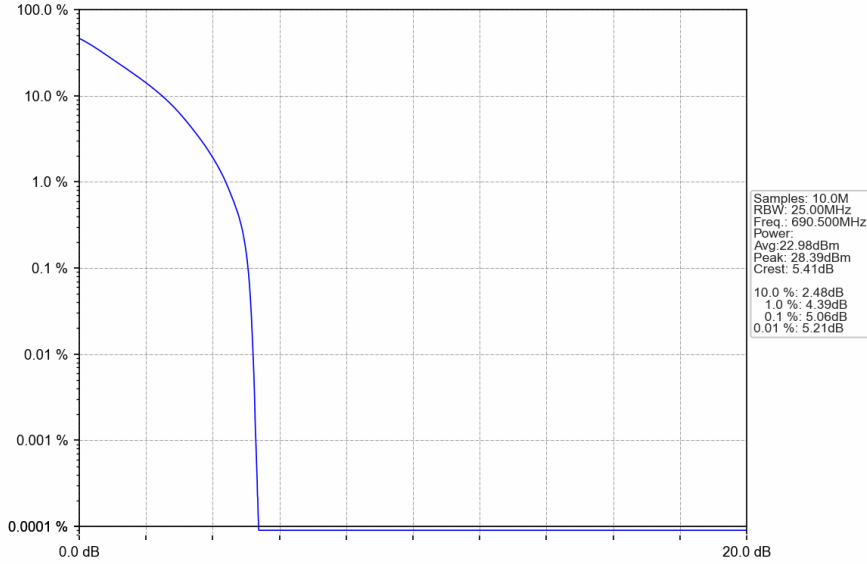
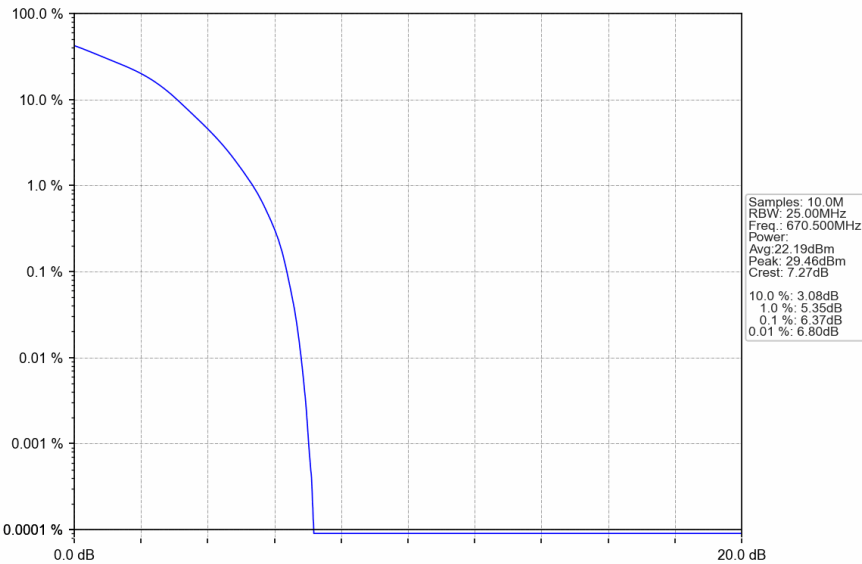


Band71\_15MHz\_QPSK\_HCH\_690.5MHz\_RB\_75\_0\_NTNV



Band71\_15MHz\_16QAM\_LCH\_670.5MHz\_RB\_75\_0\_NTNV

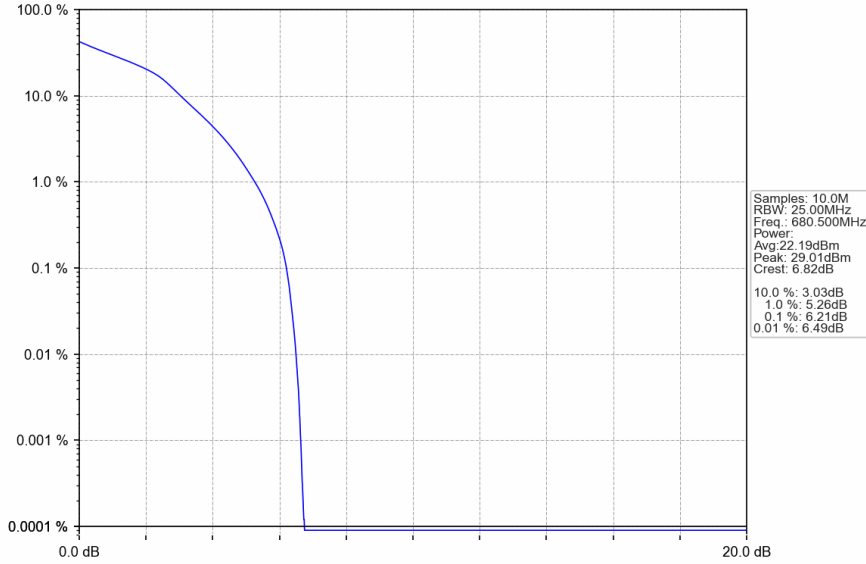


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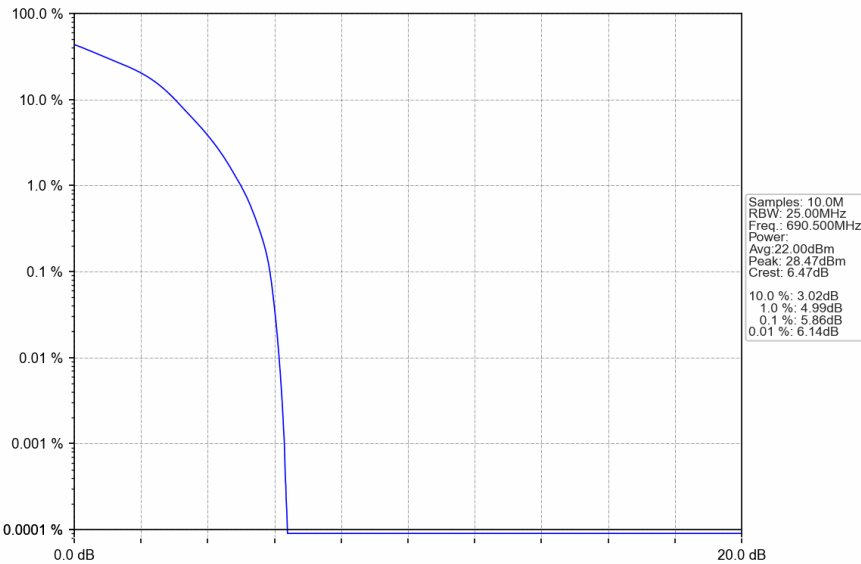
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Band71\_15MHz\_16QAM\_MCH\_680.5MHz\_RB\_75\_0\_NTNV



Band71\_15MHz\_16QAM\_HCH\_690.5MHz\_RB\_75\_0\_NTNV

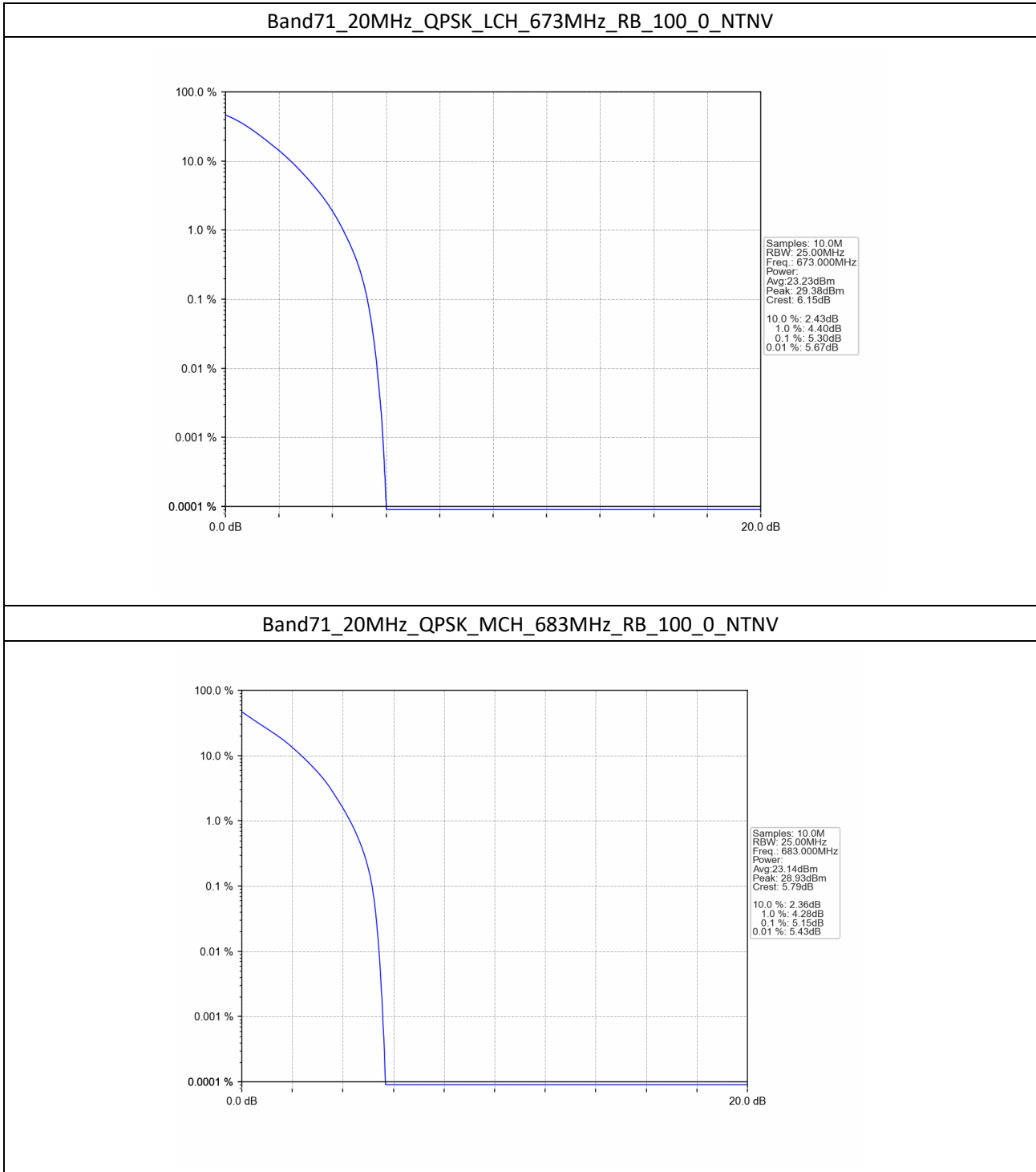


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4.2.4 B71\_20MHz

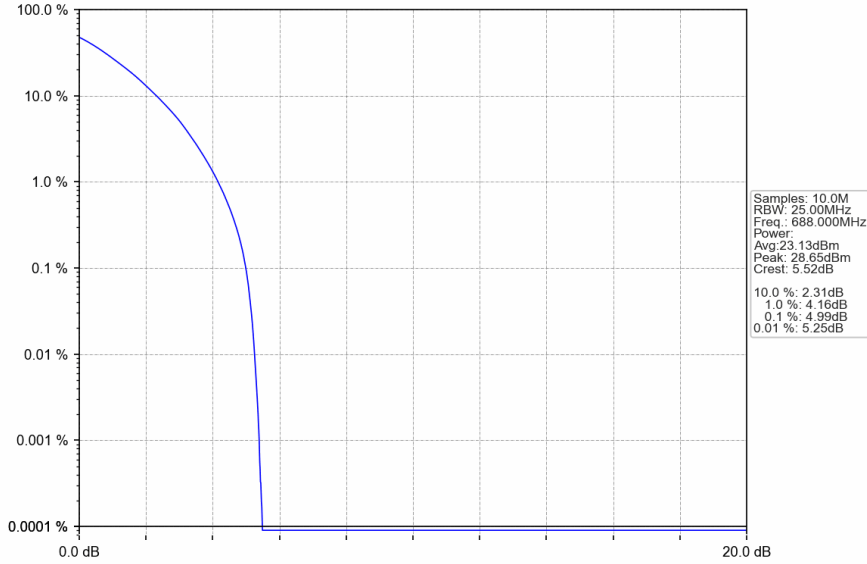


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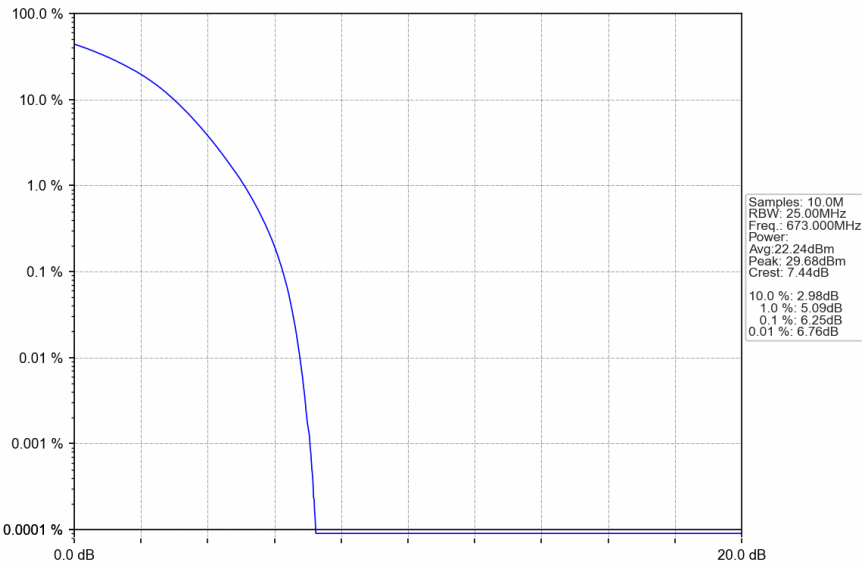
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Band71\_20MHz\_QPSK\_HCH\_688MHz\_RB\_100\_0\_NTNV



Band71\_20MHz\_16QAM\_LCH\_673MHz\_RB\_100\_0\_NTNV

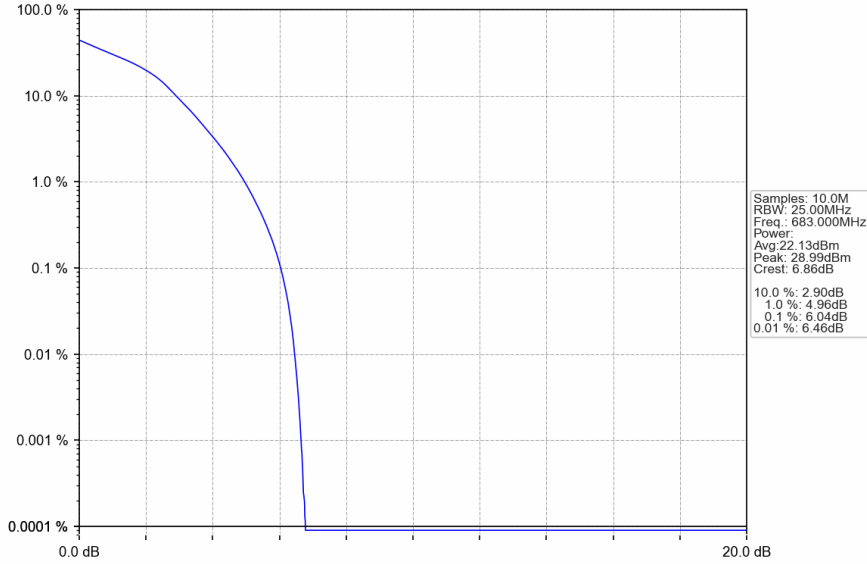


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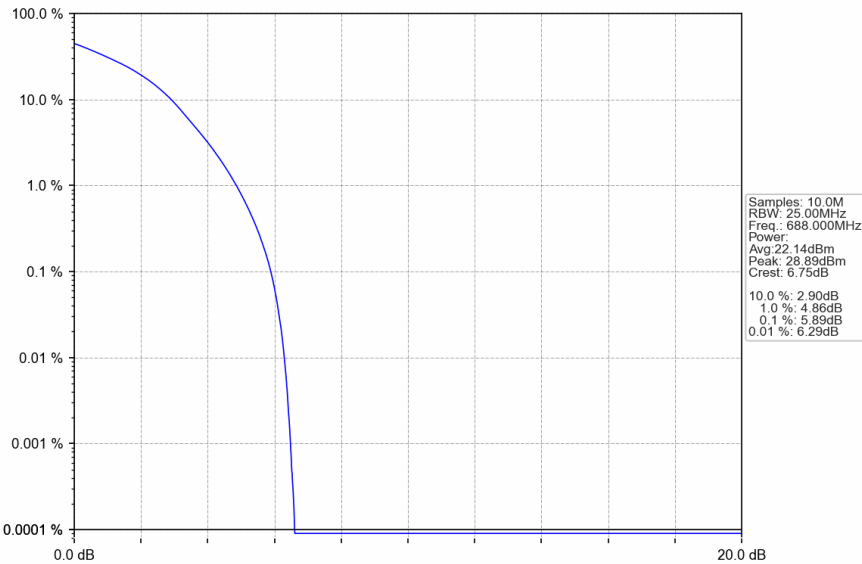
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Band71\_20MHz\_16QAM\_MCH\_683MHz\_RB\_100\_0\_NTNV



Band71\_20MHz\_16QAM\_HCH\_688MHz\_RB\_100\_0\_NTNV



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5. Spurious Emission

5.1 Test Result

5.1.1 B71\_5MHz

Band: 71 / Bandwidth: 5MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Spurious Emission		Verdict
		Size	Offset	Result	Limit	
QPSK	665.5	1	0	Refer To Test Graph		Pass
		25	0	Refer To Test Graph		Pass
	695.5	1	0	Refer To Test Graph		Pass
		1	24	Refer To Test Graph		Pass
		25	0	Refer To Test Graph		Pass
16QAM	665.5	1	0	Refer To Test Graph		Pass
		25	0	Refer To Test Graph		Pass
	695.5	1	0	Refer To Test Graph		Pass
		1	24	Refer To Test Graph		Pass
		25	0	Refer To Test Graph		Pass

5.1.2 B71\_10MHz

Band: 71 / Bandwidth: 10MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Spurious Emission		Verdict
		Size	Offset	Result	Limit	
QPSK	668	1	0	Refer To Test Graph		Pass
		50	0	Refer To Test Graph		Pass
	693	1	0	Refer To Test Graph		Pass
		1	49	Refer To Test Graph		Pass
		50	0	Refer To Test Graph		Pass
16QAM	668	1	0	Refer To Test Graph		Pass
		50	0	Refer To Test Graph		Pass
	693	1	0	Refer To Test Graph		Pass
		1	0	Refer To Test Graph		Pass



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

5.1.3 B71\_15MHz

Band: 71 / Bandwidth: 15MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Spurious Emission		Verdict
		Size	Offset	Result	Limit	
QPSK	670.5	1	0	Refer To Test Graph	Pass	
		75	0	Refer To Test Graph	Pass	
	690.5	1	0	Refer To Test Graph	Pass	
		1	74	Refer To Test Graph	Pass	
		75	0	Refer To Test Graph	Pass	
16QAM	670.5	1	0	Refer To Test Graph	Pass	
		75	0	Refer To Test Graph	Pass	
	690.5	1	0	Refer To Test Graph	Pass	
		1	74	Refer To Test Graph	Pass	
		75	0	Refer To Test Graph	Pass	

5.1.4 B71\_20MHz

Band: 71 / Bandwidth: 20MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Spurious Emission		Verdict
		Size	Offset	Result	Limit	
QPSK	673	1	0	Refer To Test Graph	Pass	
		100	0	Refer To Test Graph	Pass	
	688	1	0	Refer To Test Graph	Pass	
		1	99	Refer To Test Graph	Pass	
		100	0	Refer To Test Graph	Pass	
16QAM	673	1	0	Refer To Test Graph	Pass	
		100	0	Refer To Test Graph	Pass	
	688	1	0	Refer To Test Graph	Pass	
		1	99	Refer To Test Graph	Pass	
		100	0	Refer To Test Graph	Pass	

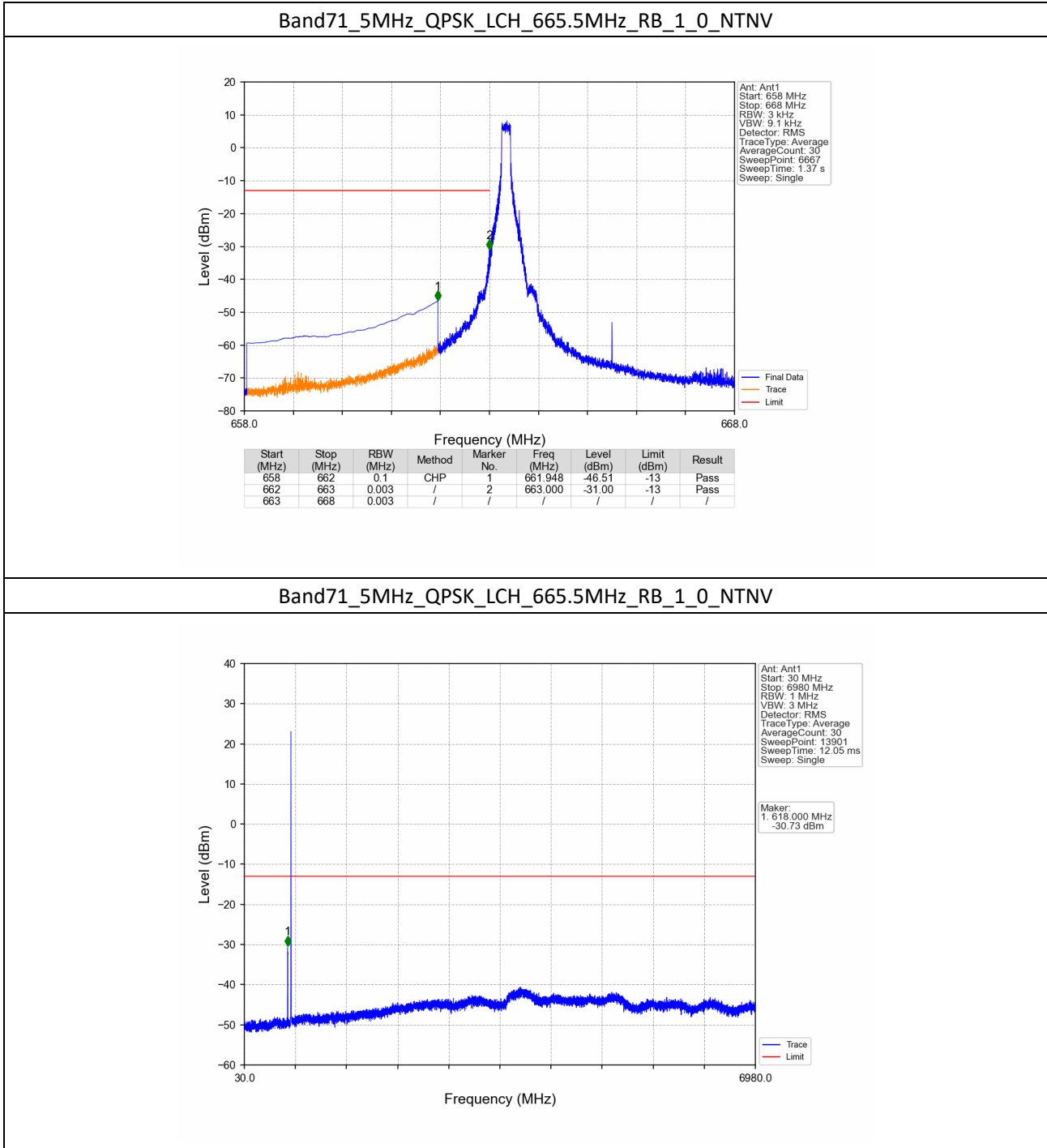


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## 5.2 Test Graph

### 5.2.1 B71\_5MHz



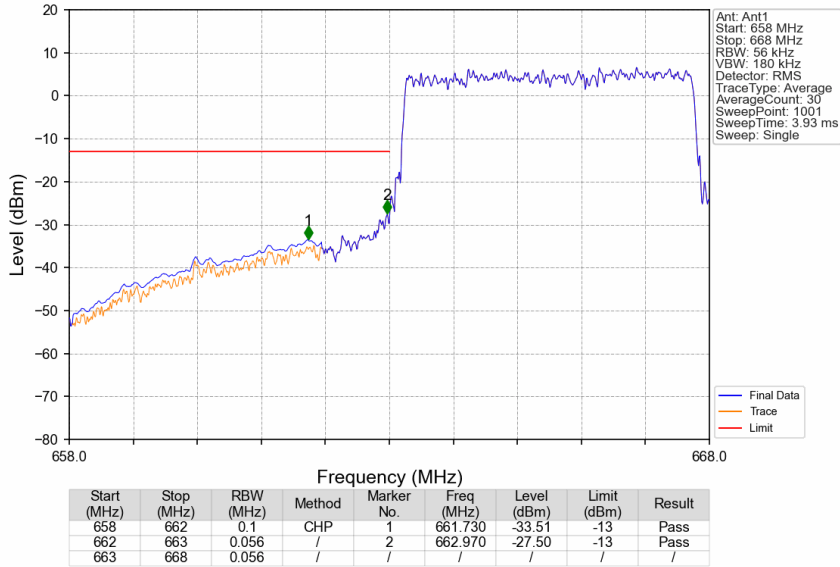
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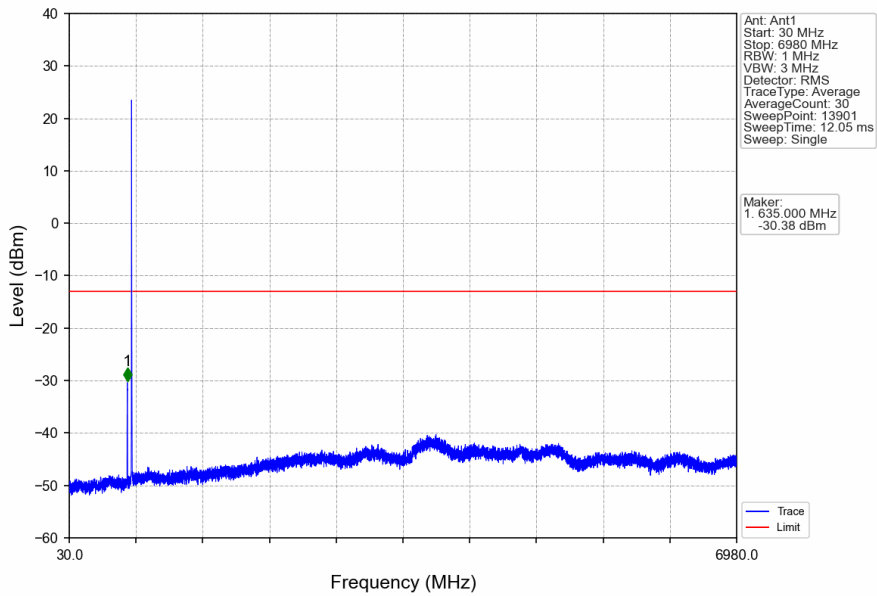
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Band71\_5MHz\_QPSK\_LCH\_665.5MHz\_RB\_25\_0\_NTNV



Band71\_5MHz\_QPSK\_MCH\_680.5MHz\_RB\_1\_0\_NTNV

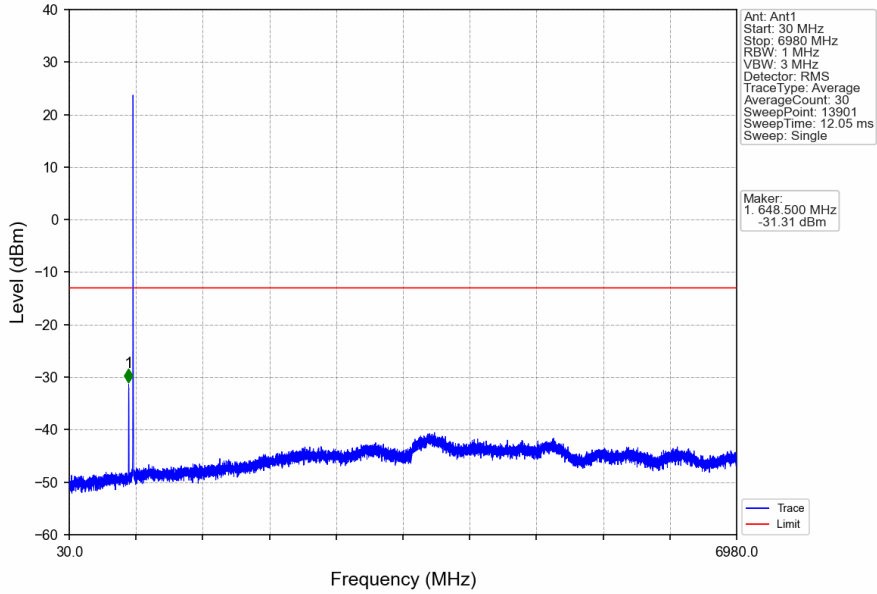


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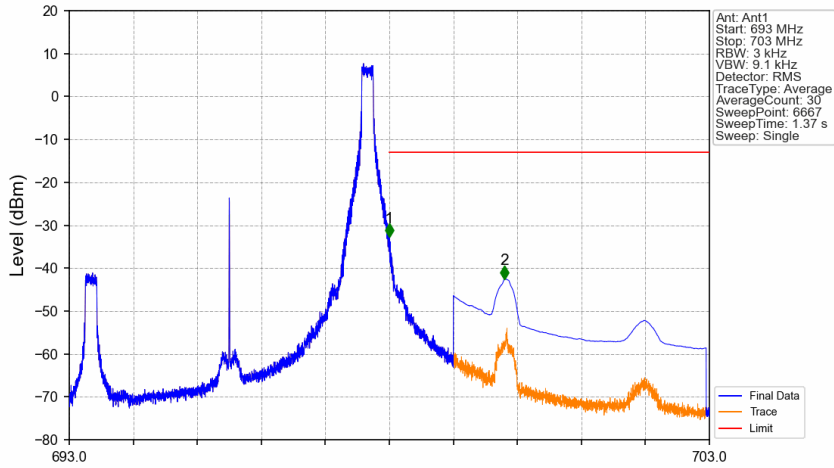
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Band71\_5MHz\_QPSK\_HCH\_695.5MHz\_RB\_1\_0\_NTNV



Band71\_5MHz\_QPSK\_HCH\_695.5MHz\_RB\_1\_24\_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
693	698	0.003	/	/	/	/	/	/
698	699	0.003	/	1	698.000	-32.71	-13	Pass
699	703	0.1	CHP	2	699.802	-42.53	-13	Pass

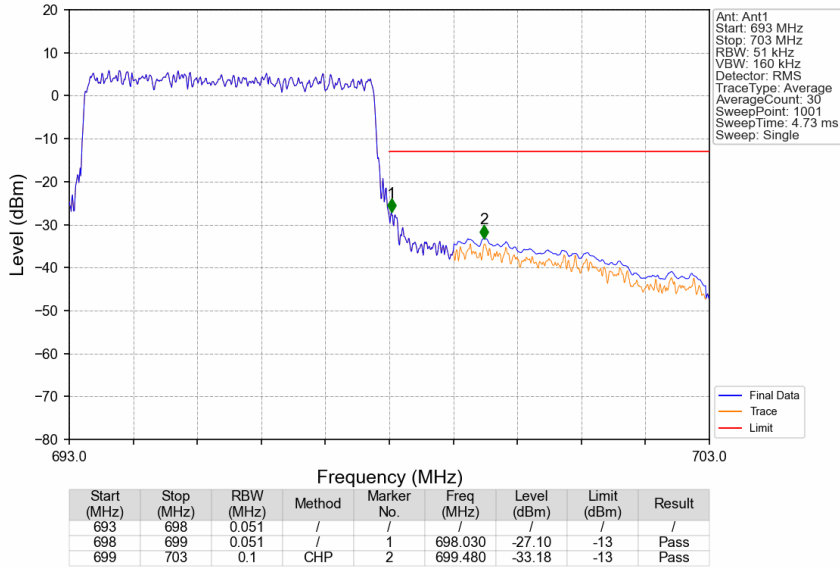


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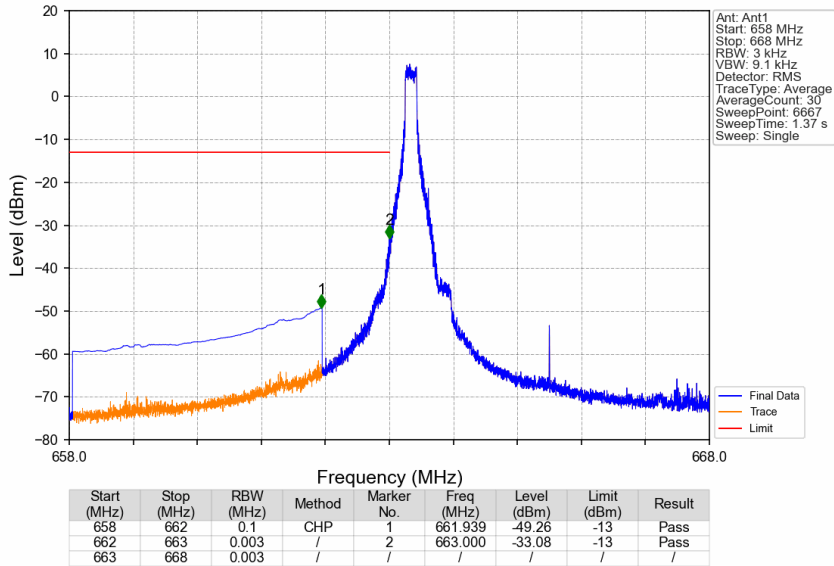
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### Band71\_5MHz\_QPSK\_HCH\_695.5MHz\_RB\_25\_0\_NTNV



### Band71\_5MHz\_16QAM\_LCH\_665.5MHz\_RB\_1\_0\_NTNV

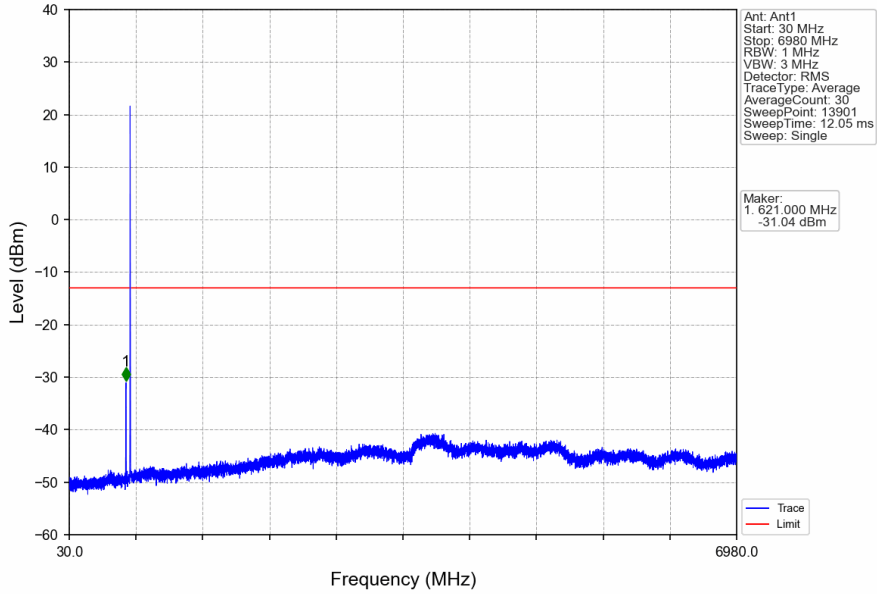


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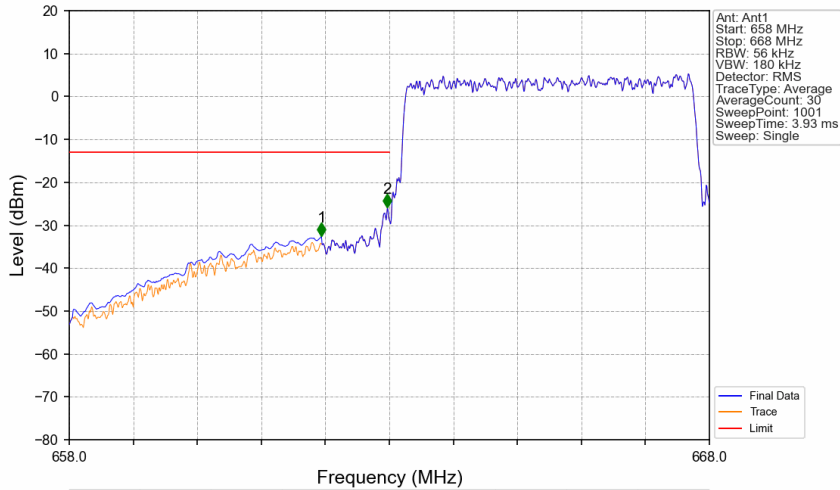
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Band71\_5MHz\_16QAM\_LCH\_665.5MHz\_RB\_1\_0\_NTNV



Band71\_5MHz\_16QAM\_LCH\_665.5MHz\_RB\_25\_0\_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
658	662	0.1	CHP	1	661.940	-32.53	-13	Pass
662	663	0.056	/	2	662.970	-25.85	-13	Pass
663	668	0.056	/	/	/	/	/	/

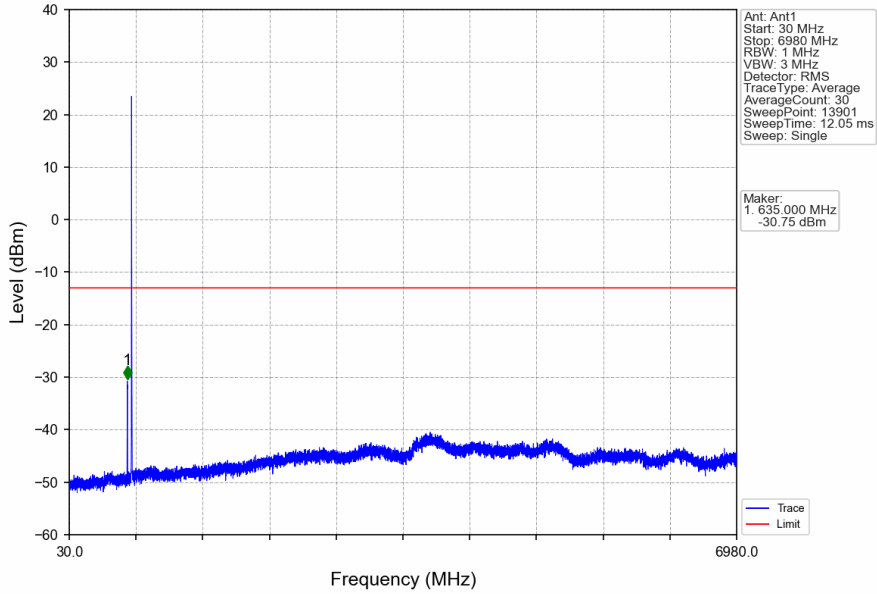


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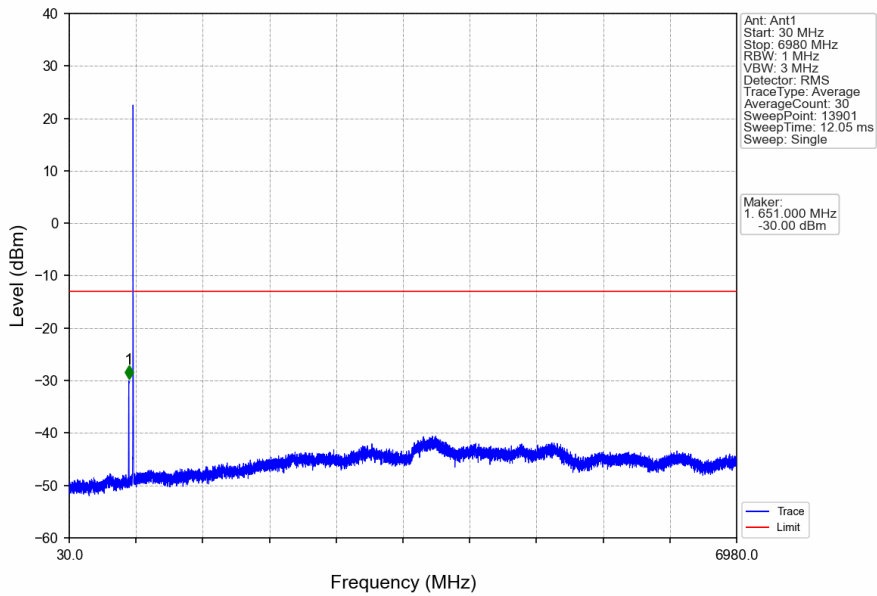
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Band71\_5MHz\_16QAM\_MCH\_680.5MHz\_RB\_1\_0\_NTNV



Band71\_5MHz\_16QAM\_HCH\_695.5MHz\_RB\_1\_0\_NTNV

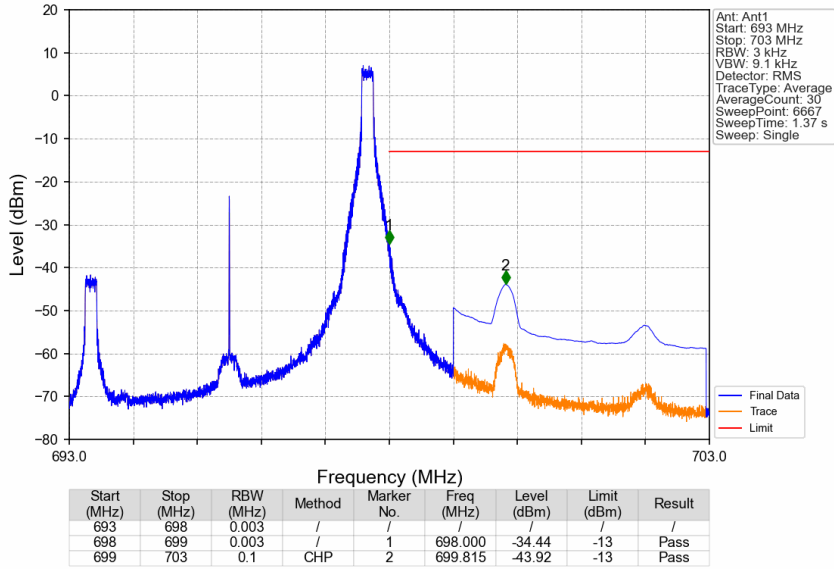


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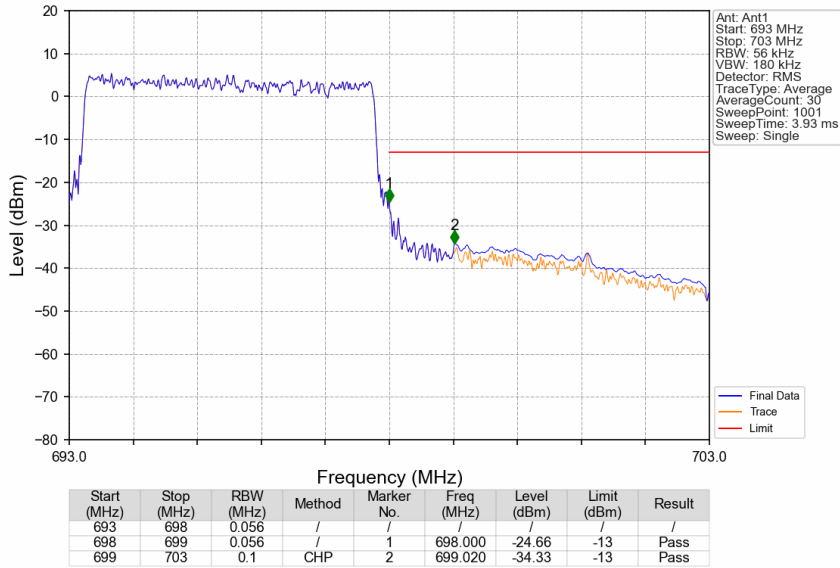
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Band71\_5MHz\_16QAM\_HCH\_695.5MHz\_RB\_1\_24\_NTNV



Band71\_5MHz\_16QAM\_HCH\_695.5MHz\_RB\_25\_0\_NTNV

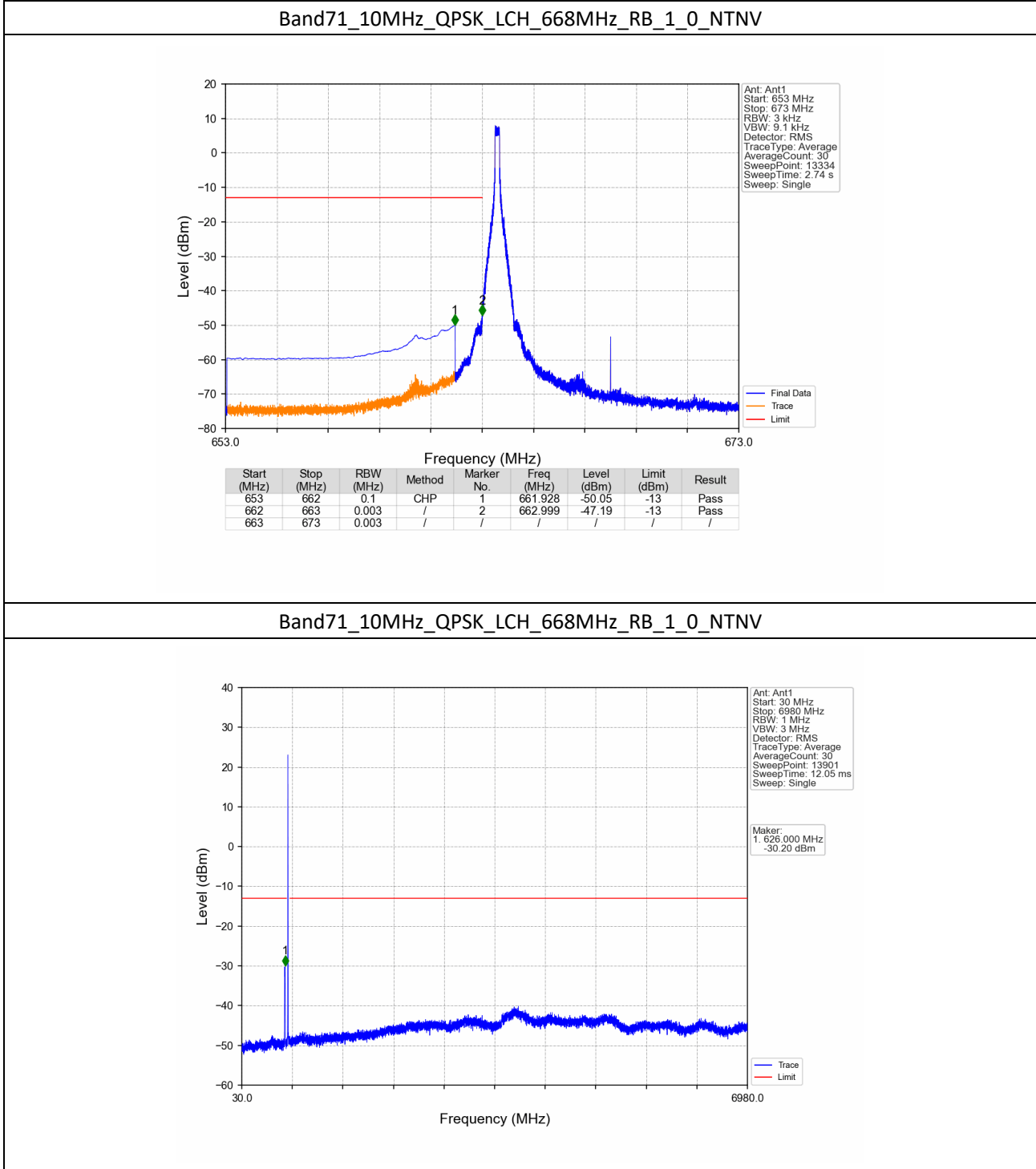


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5.2.2 B71\_10MHz

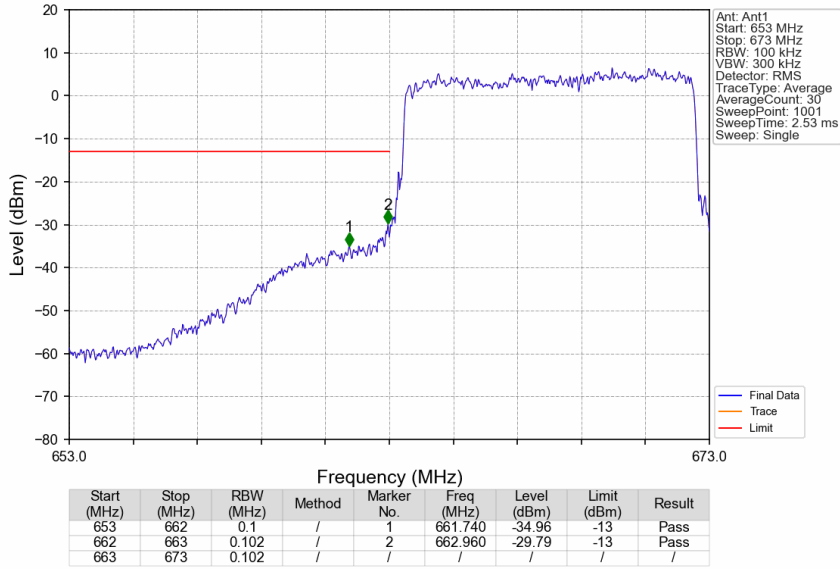


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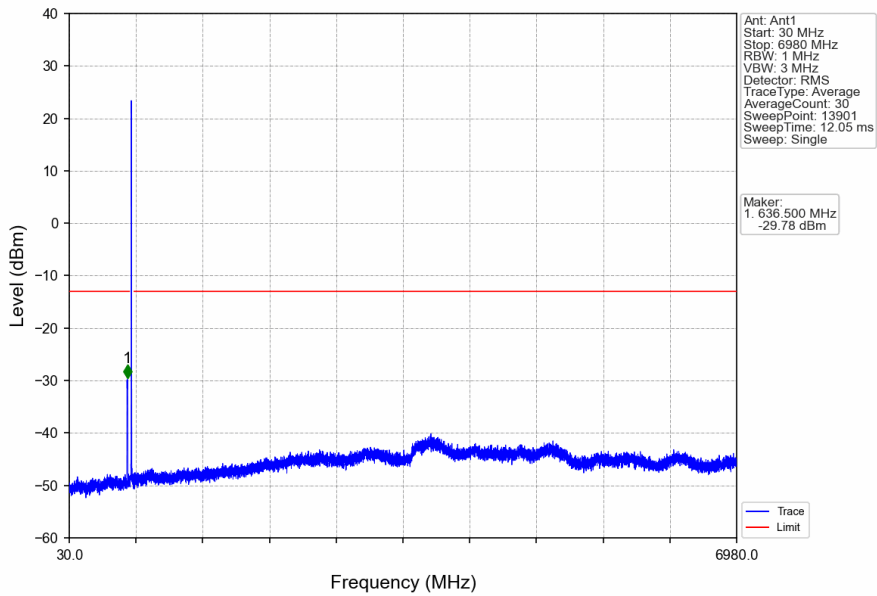
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### Band71\_10MHz\_QPSK\_LCH\_668MHz\_RB\_50\_0\_NTNV



### Band71\_10MHz\_QPSK\_MCH\_680.5MHz\_RB\_1\_0\_NTNV



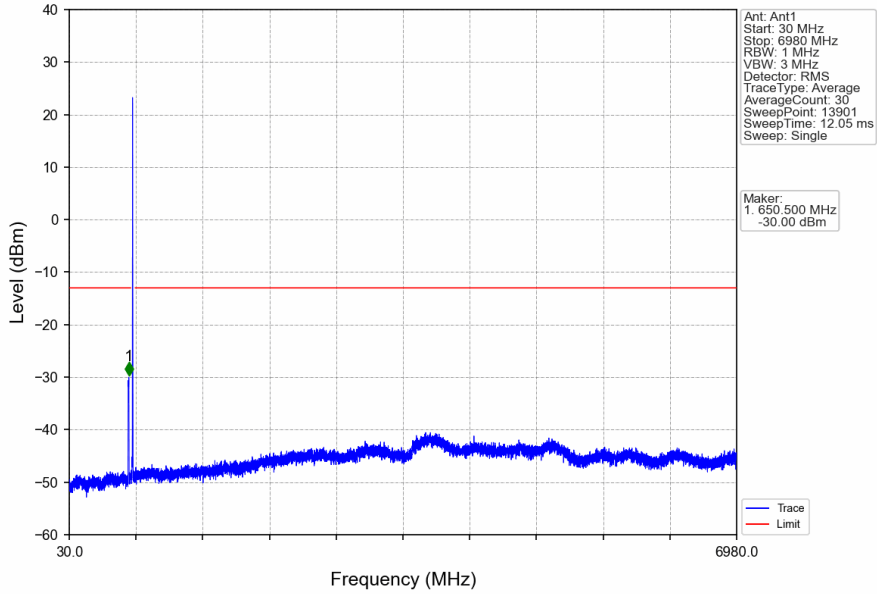
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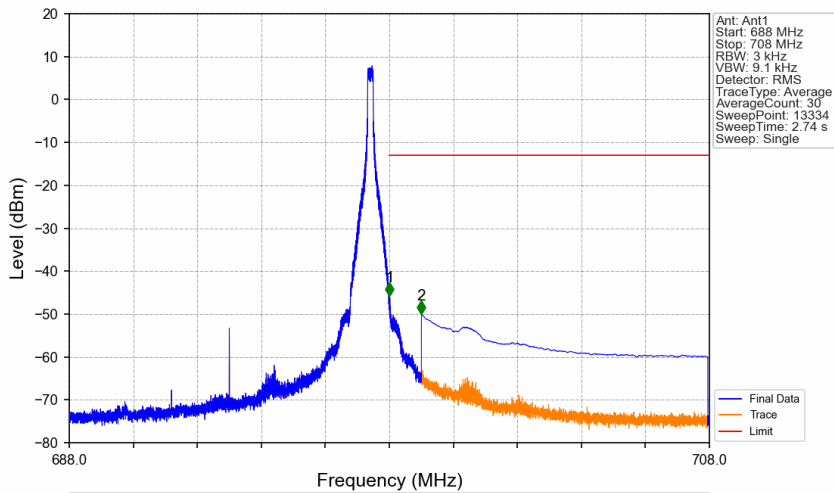
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Band71\_10MHz\_QPSK\_HCH\_693MHz\_RB\_1\_0\_NTNV



Band71\_10MHz\_QPSK\_HCH\_693MHz\_RB\_1\_49\_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
688	698	0.003	/	/	/	/	/	/
698	699	0.003	/	1	698.002	-45.76	-13	Pass
699	708	0.1	CHP	2	699.001	-50.09	-13	Pass

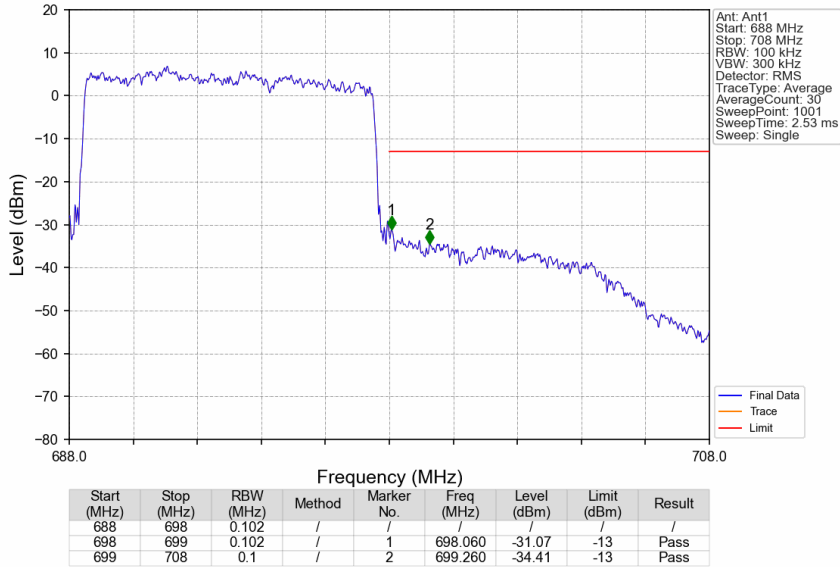


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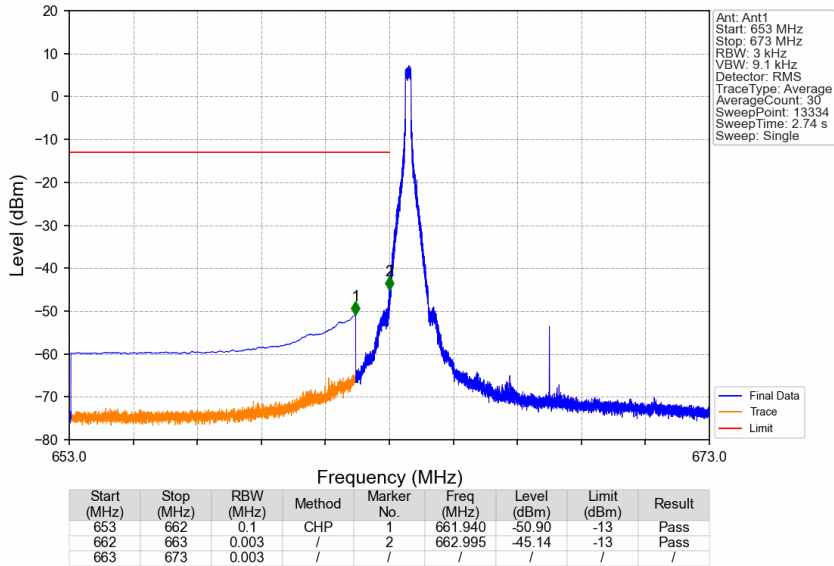
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### Band71\_10MHz\_QPSK\_HCH\_693MHz\_RB\_50\_0\_NTNV



### Band71\_10MHz\_16QAM\_LCH\_668MHz\_RB\_1\_0\_NTNV

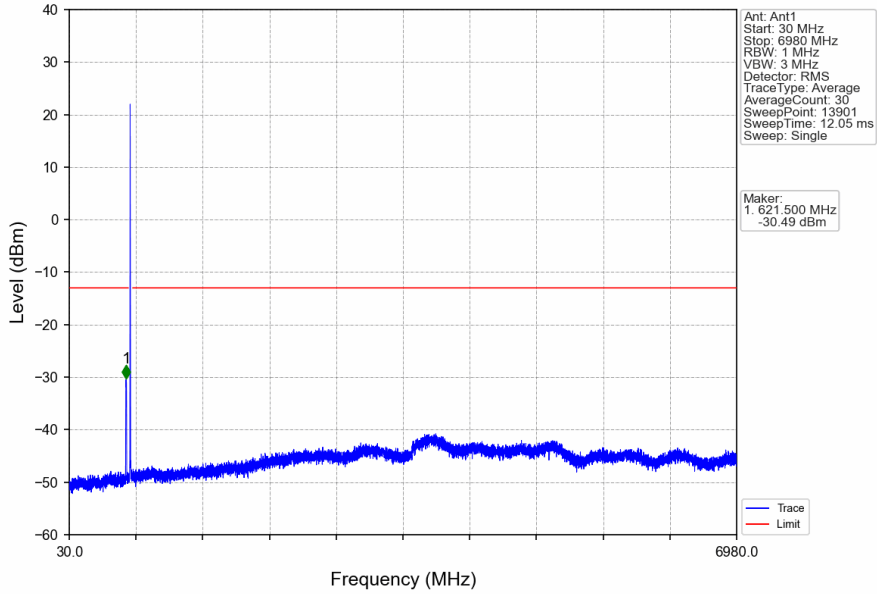


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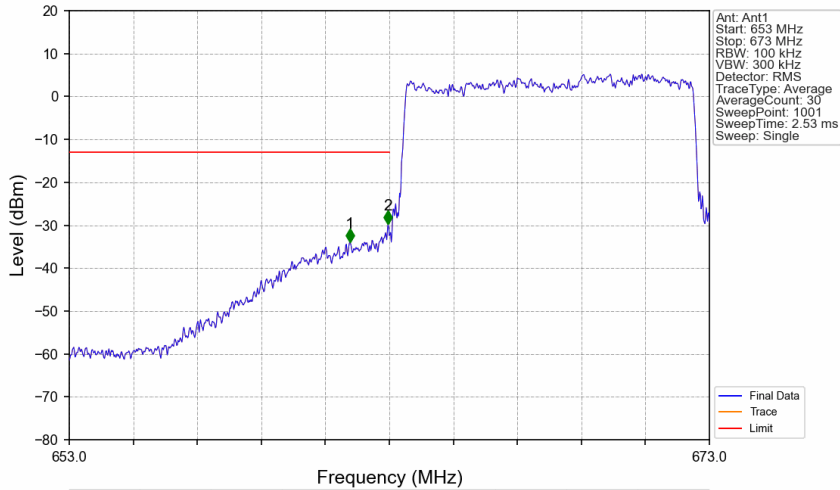
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Band71\_10MHz\_16QAM\_LCH\_668MHz\_RB\_1\_0\_NTNV



Band71\_10MHz\_16QAM\_LCH\_668MHz\_RB\_50\_0\_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
653	662	0.1	/	1	661.760	-33.96	-13	Pass
662	663	0.102	/	2	662.960	-29.71	-13	Pass
663	673	0.102	/	/	/	/	/	/

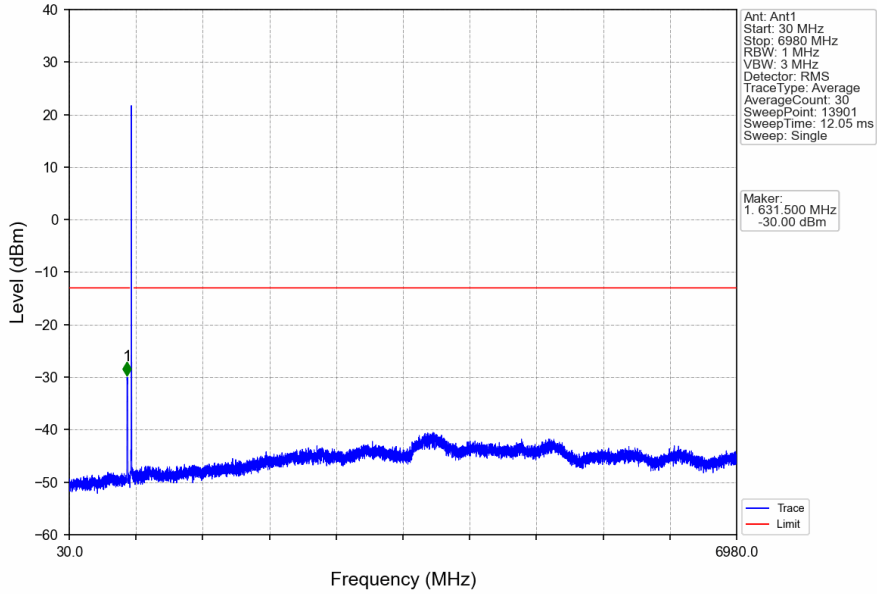


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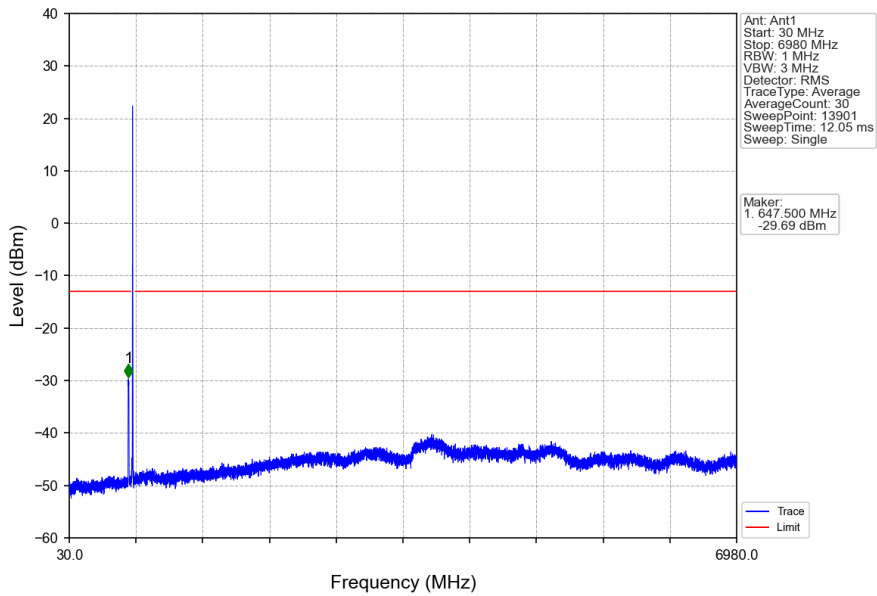
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Band71\_10MHz\_16QAM\_MCH\_680.5MHz\_RB\_1\_0\_NTNV



Band71\_10MHz\_16QAM\_HCH\_693MHz\_RB\_1\_0\_NTNV

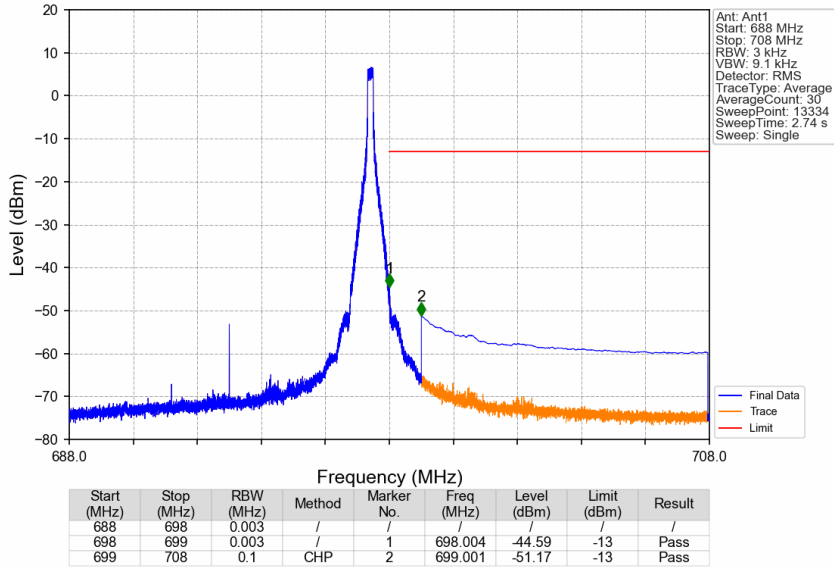


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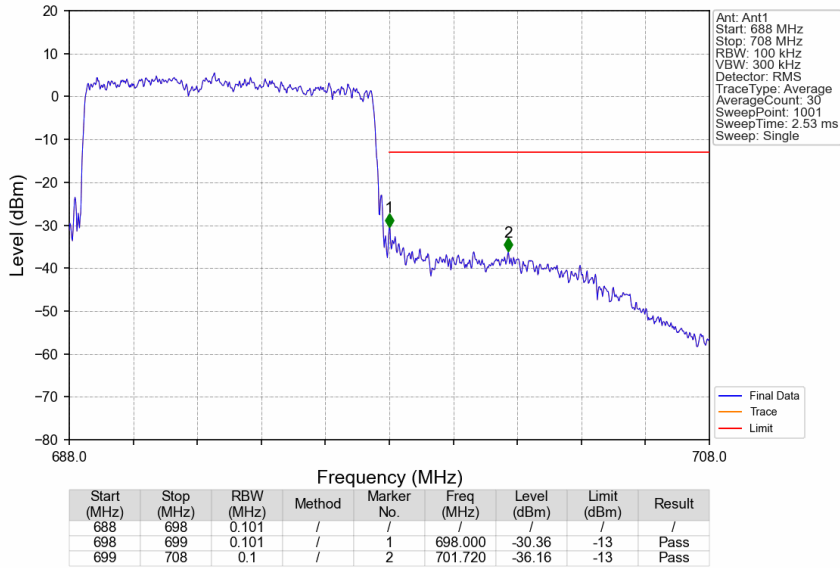
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Band71\_10MHz\_16QAM\_HCH\_693MHz\_RB\_1\_49\_NTNV



Band71\_10MHz\_16QAM\_HCH\_693MHz\_RB\_50\_0\_NTNV

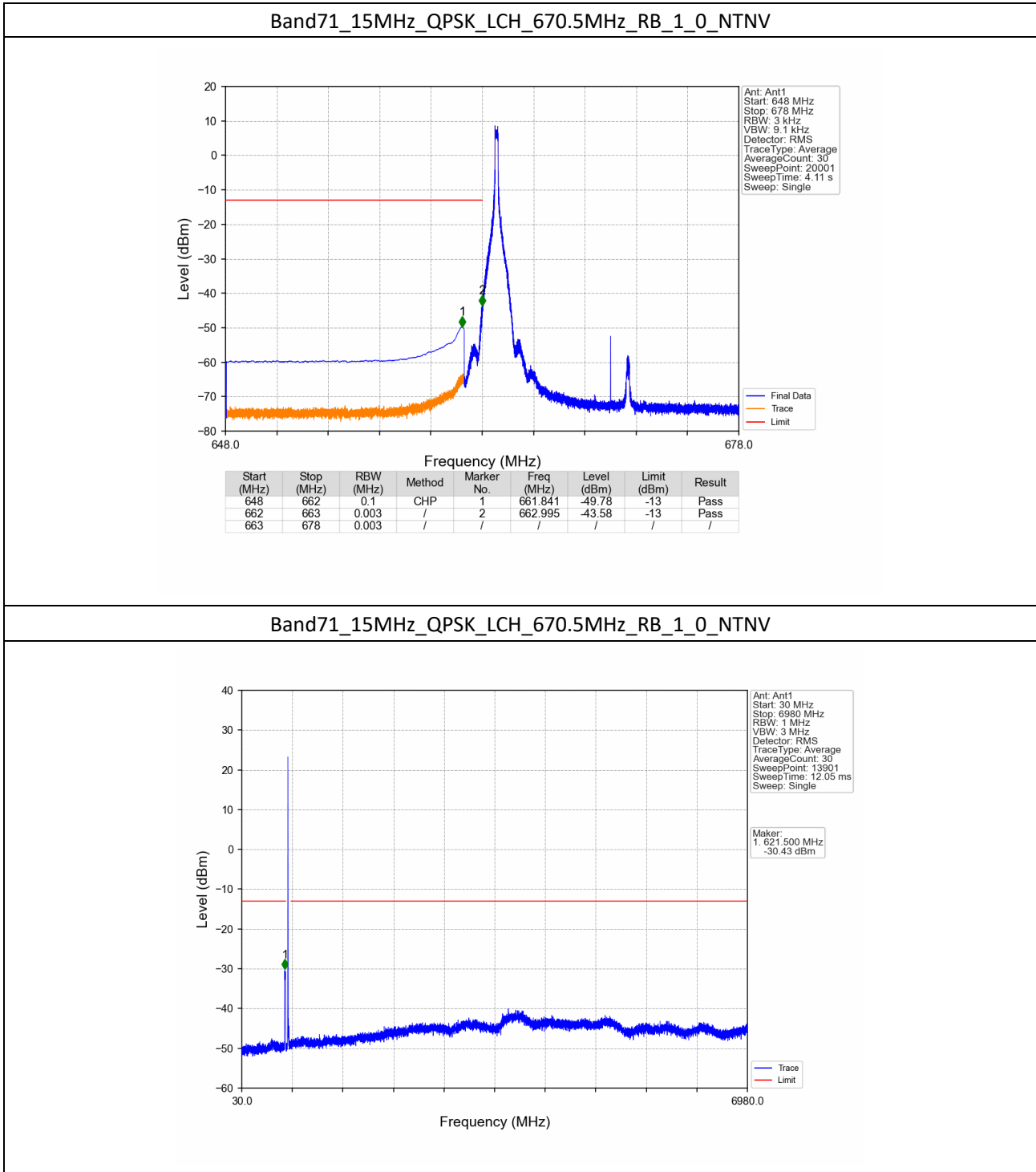


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### 5.2.3 B71\_15MHz

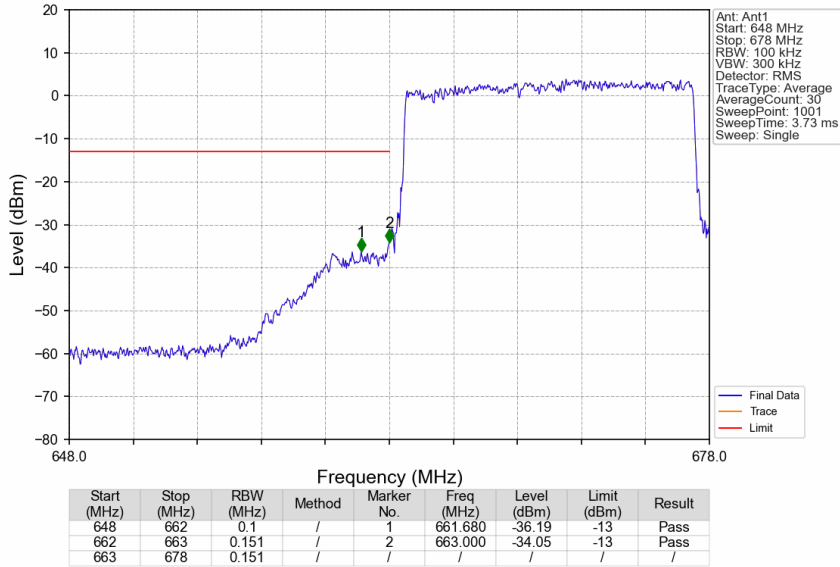


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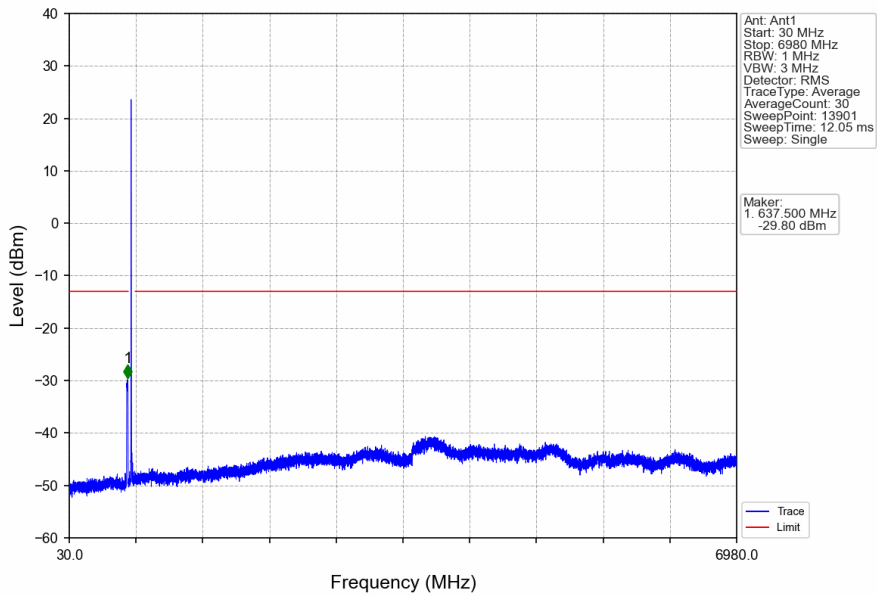
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### Band71\_15MHz\_QPSK\_LCH\_670.5MHz\_RB\_75\_0\_NTNV



### Band71\_15MHz\_QPSK\_MCH\_680.5MHz\_RB\_1\_0\_NTNV

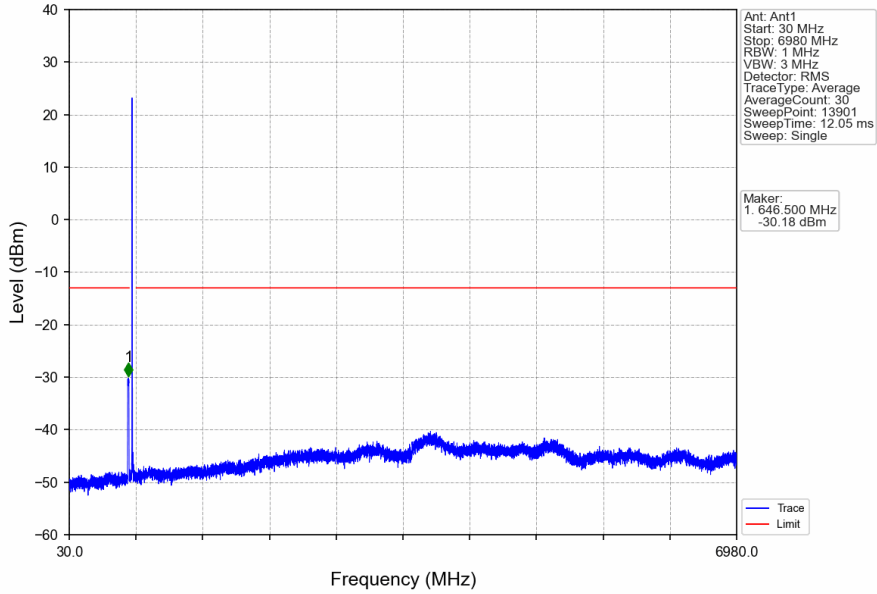


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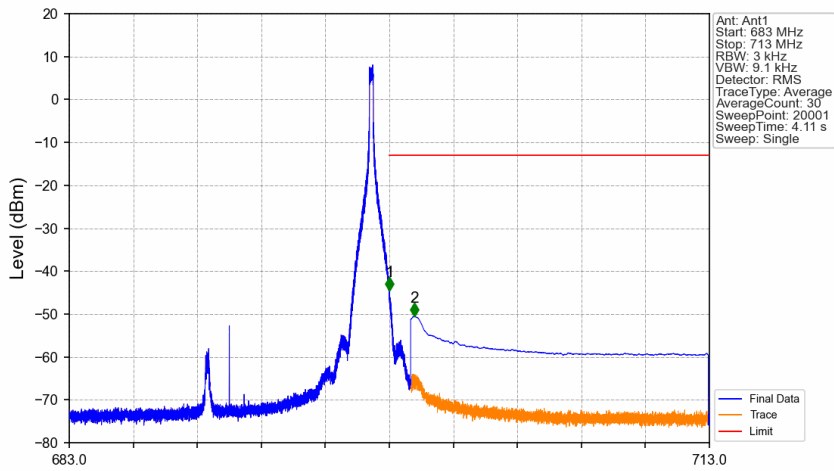
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Band71\_15MHz\_QPSK\_HCH\_690.5MHz\_RB\_1\_0\_NTNV



Band71\_15MHz\_QPSK\_HCH\_690.5MHz\_RB\_1\_74\_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
683	698	0.003	/	/	/	/	/	/
698	699	0.003	/	1	698.003	-44.61	-13	Pass
699	713	0.1	CHP	2	699.181	-50.51	-13	Pass



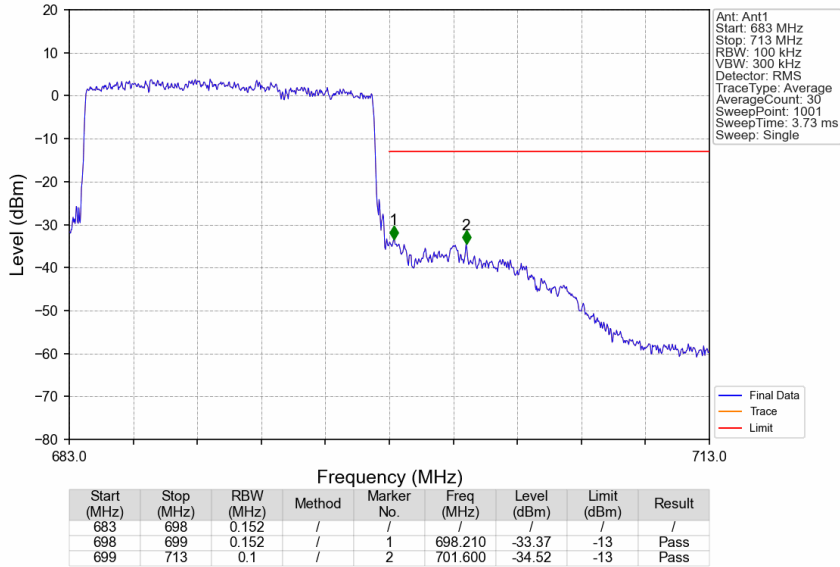
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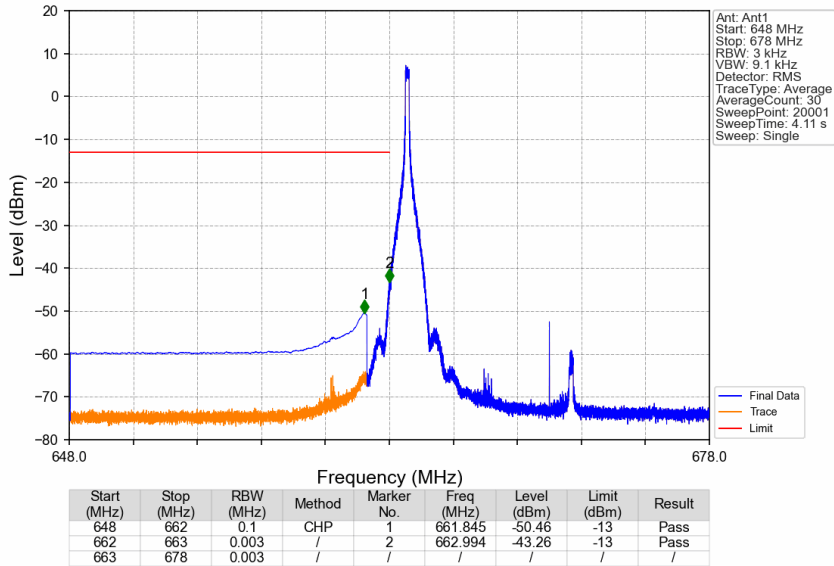
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### Band71\_15MHz\_QPSK\_HCH\_690.5MHz\_RB\_75\_0\_NTNV



### Band71\_15MHz\_16QAM\_LCH\_670.5MHz\_RB\_1\_0\_NTNV

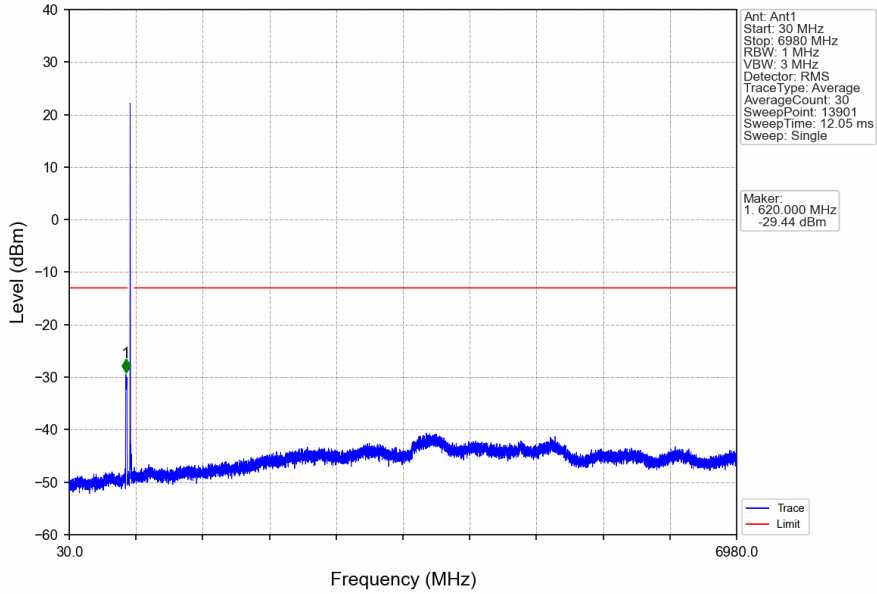


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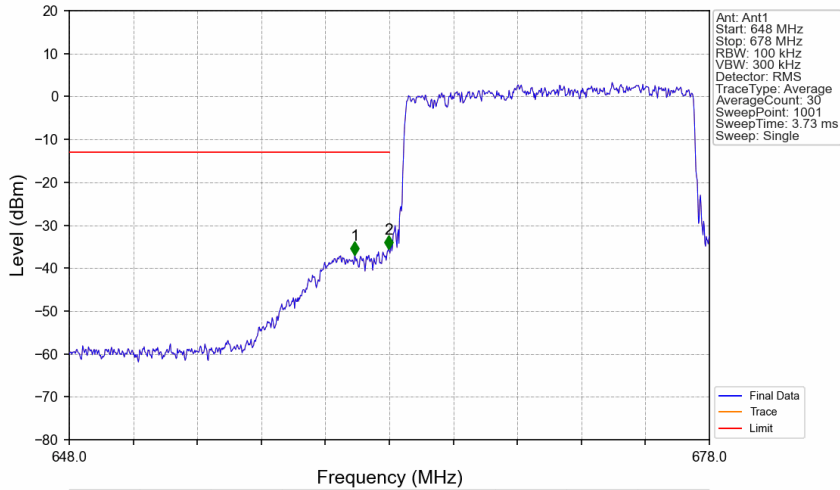
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Band71\_15MHz\_16QAM\_LCH\_670.5MHz\_RB\_1\_0\_NTNV



Band71\_15MHz\_16QAM\_LCH\_670.5MHz\_RB\_75\_0\_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
648	662	0.1	/	1	661.380	-36.90	-13	Pass
662	663	0.152	/	2	662.970	-35.49	-13	Pass
663	678	0.152	/	/	/	/	/	/

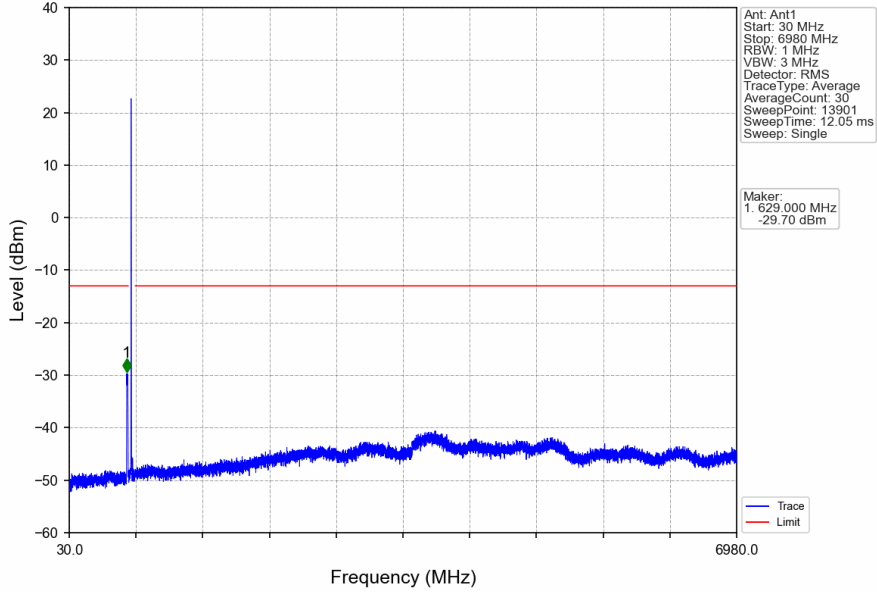


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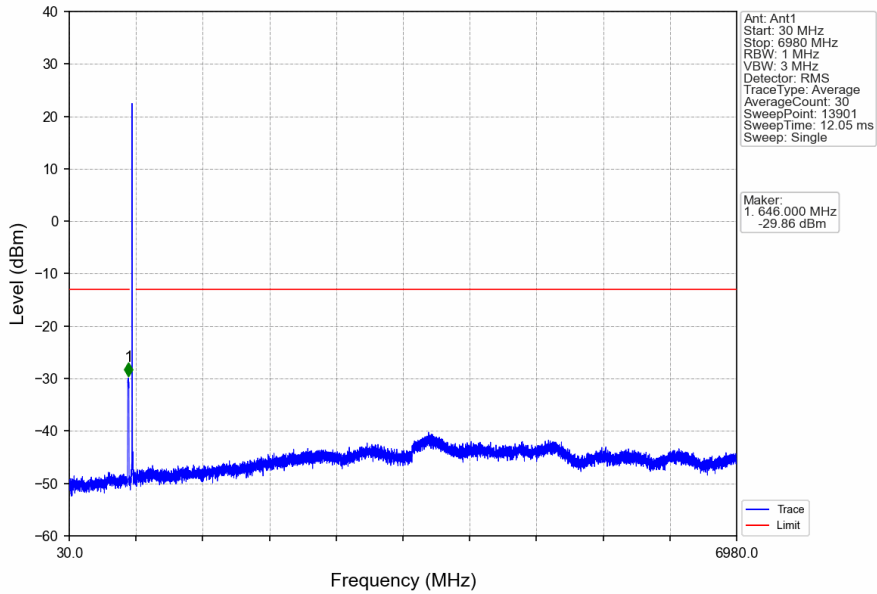
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Band71\_15MHz\_16QAM\_MCH\_680.5MHz\_RB\_1\_0\_NTNV



Band71\_15MHz\_16QAM\_HCH\_690.5MHz\_RB\_1\_0\_NTNV

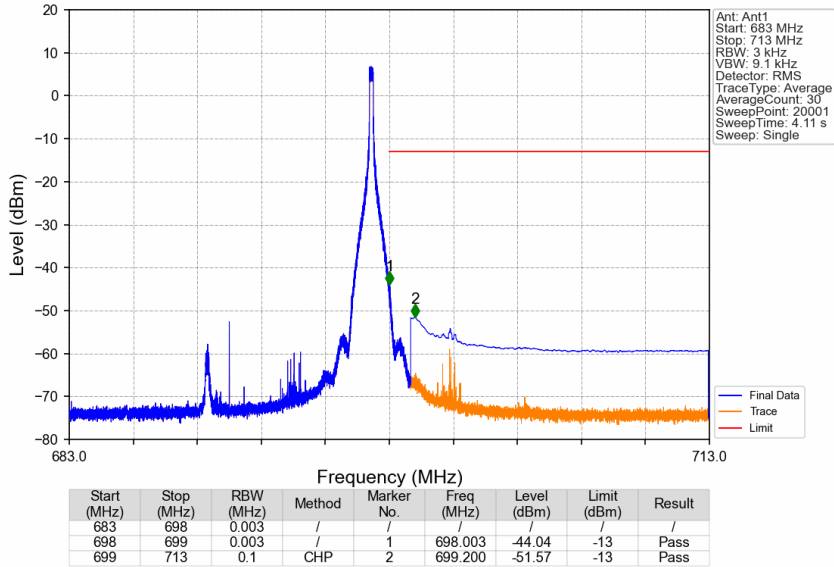


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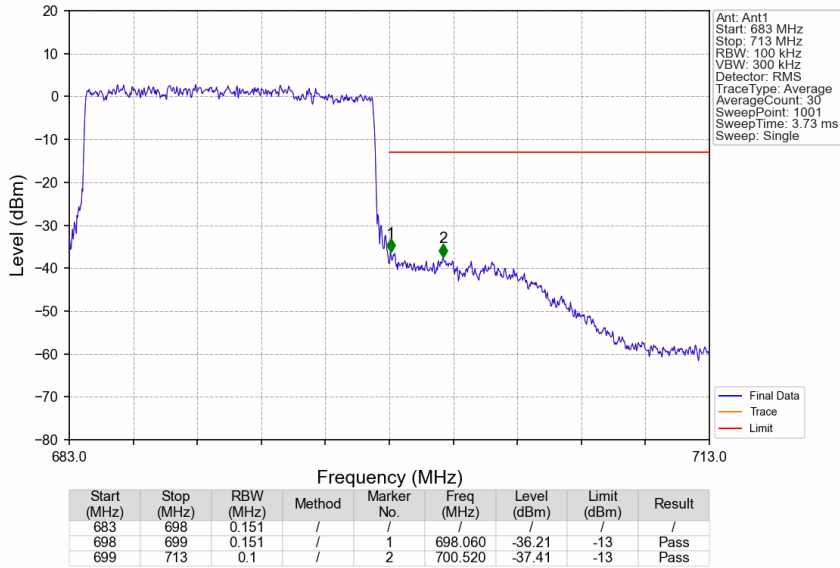
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Band71\_15MHz\_16QAM\_HCH\_690.5MHz\_RB\_1\_74\_NTNV



Band71\_15MHz\_16QAM\_HCH\_690.5MHz\_RB\_75\_0\_NTNV

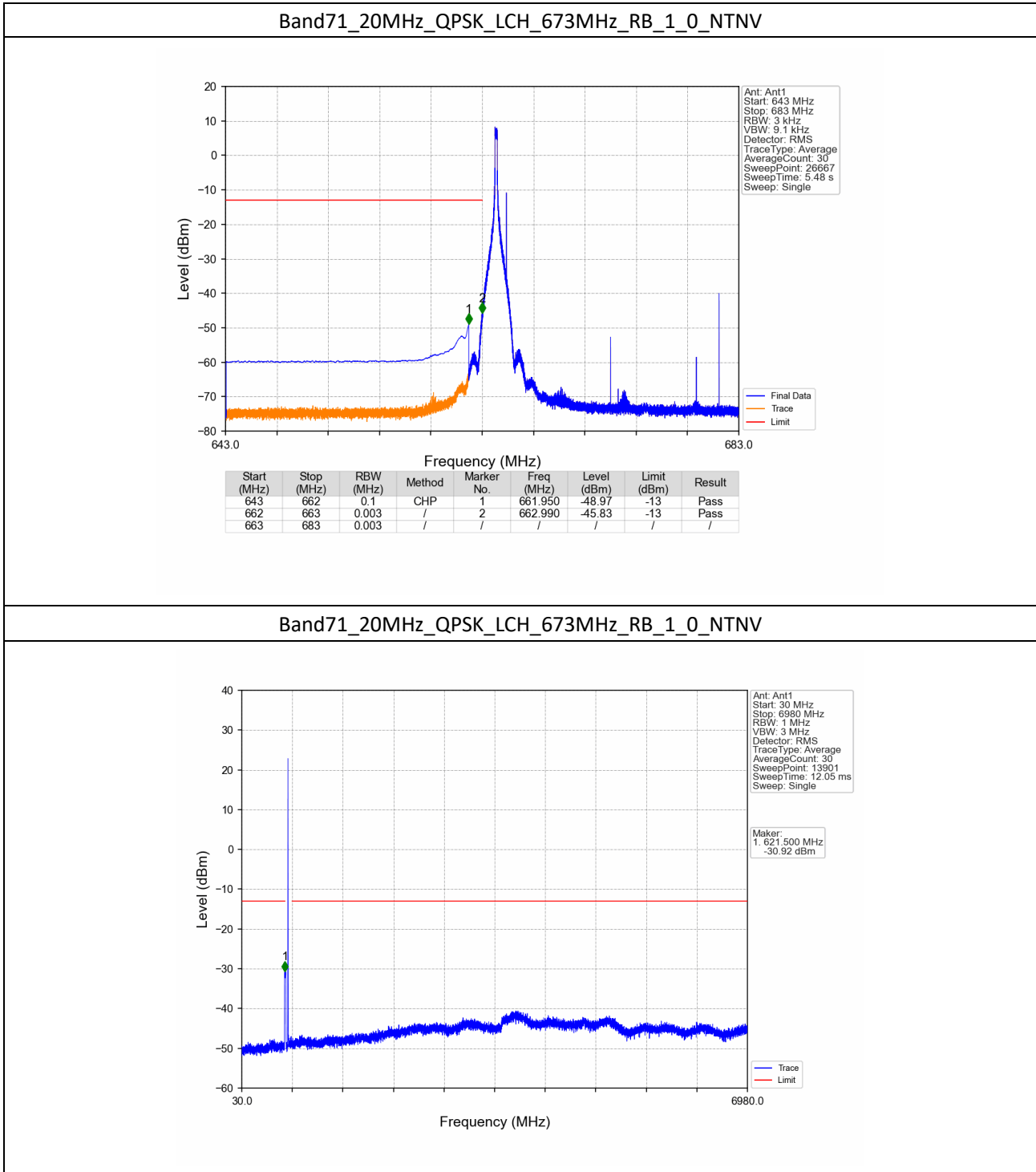


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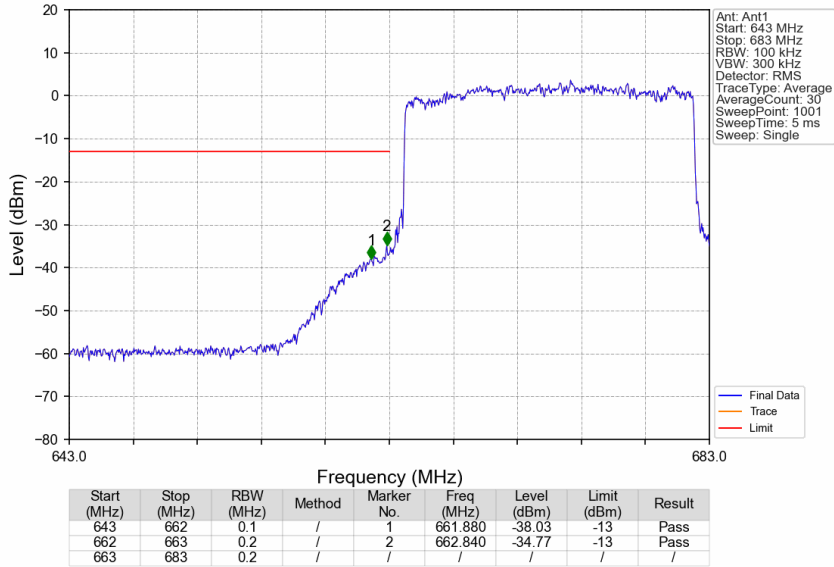
5.2.4 B71\_20MHz



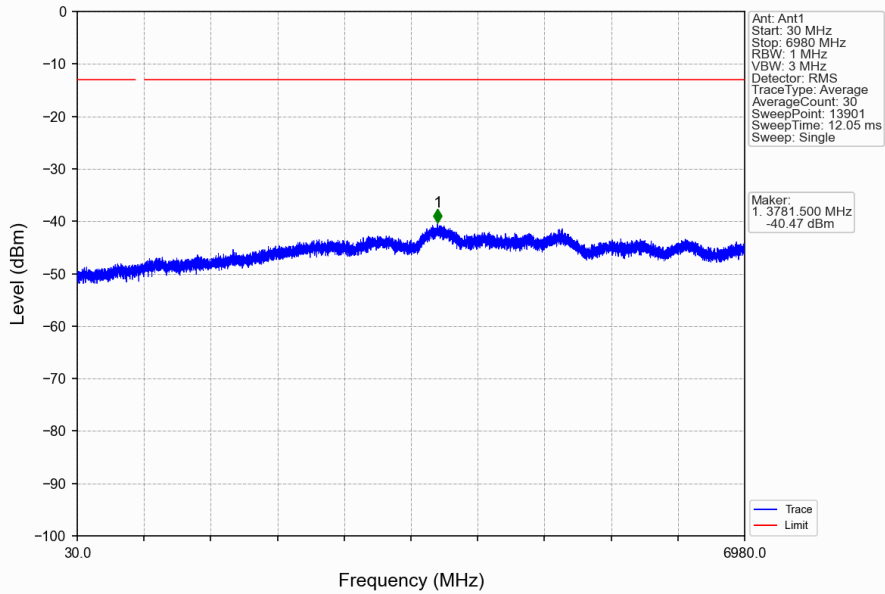
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Band71\_20MHz\_QPSK\_LCH\_673MHz\_RB\_100\_0\_NTNV



Band71\_20MHz\_QPSK\_MCH\_683MHz\_RB\_1\_0\_NTNV

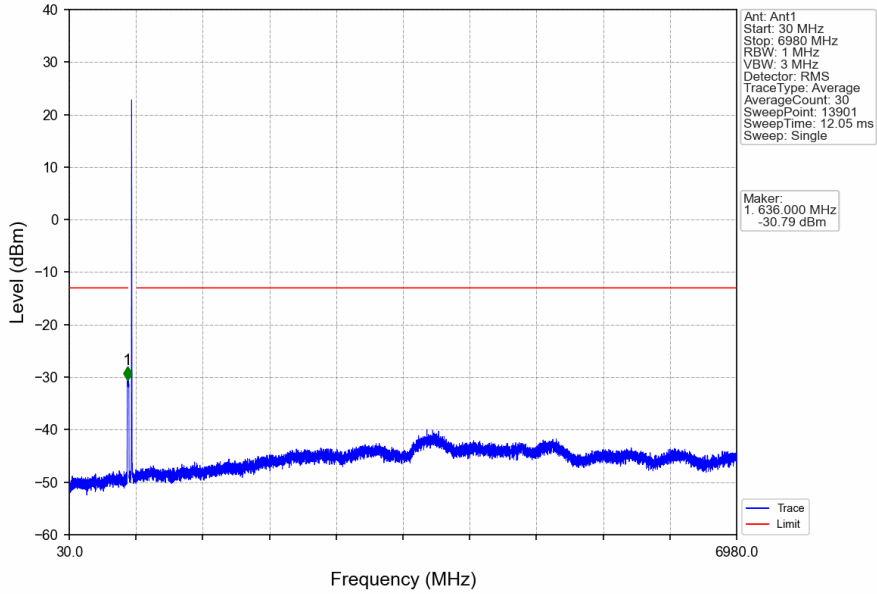


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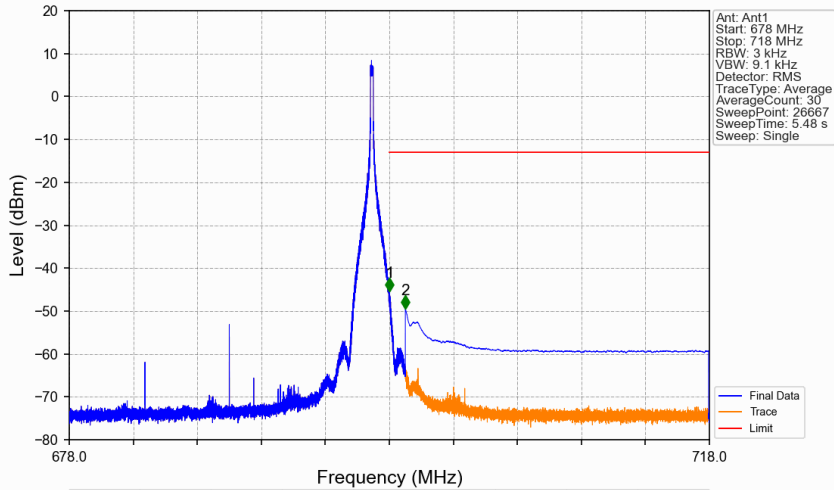
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Band71\_20MHz\_QPSK\_HCH\_688MHz\_RB\_1\_0\_NTNV



Band71\_20MHz\_QPSK\_HCH\_688MHz\_RB\_1\_99\_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
678	698	0.003	/	/	/	/	/	/
698	699	0.003	/	1	698.005	-45.38	-13	Pass
699	718	0.1	CHP	2	699.001	-49.50	-13	Pass

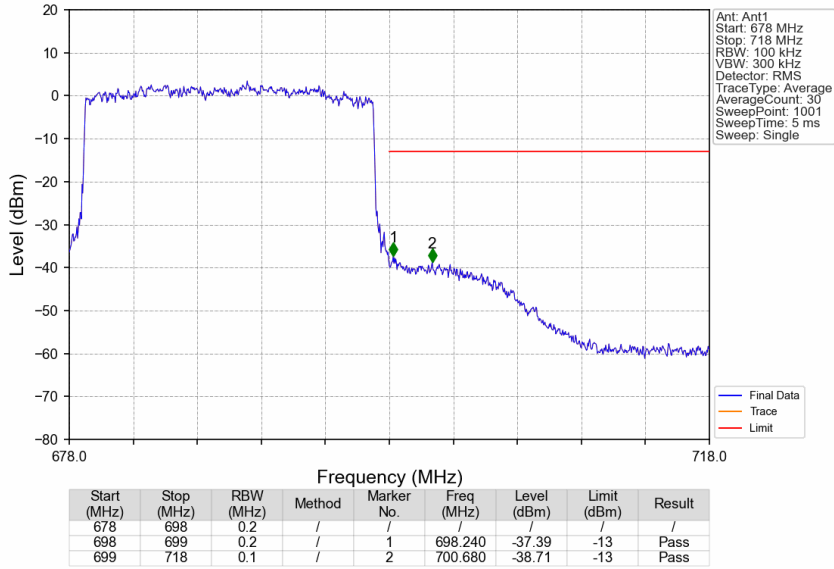


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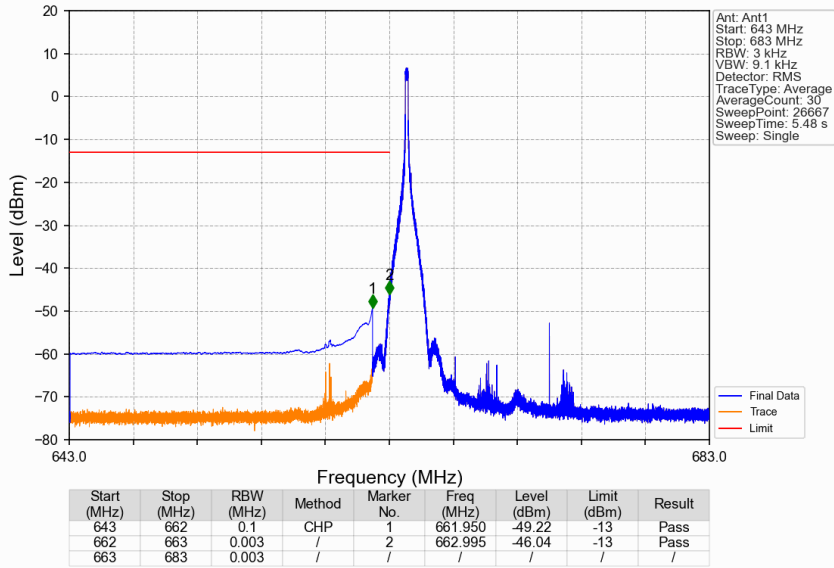
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Band71\_20MHz\_QPSK\_HCH\_688MHz\_RB\_100\_0\_NTNV



Band71\_20MHz\_16QAM\_LCH\_673MHz\_RB\_1\_0\_NTNV



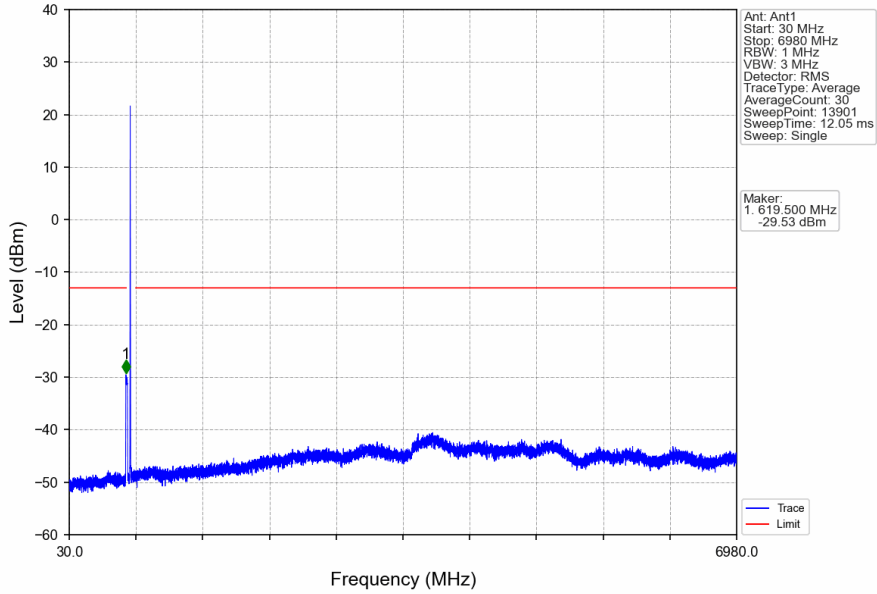
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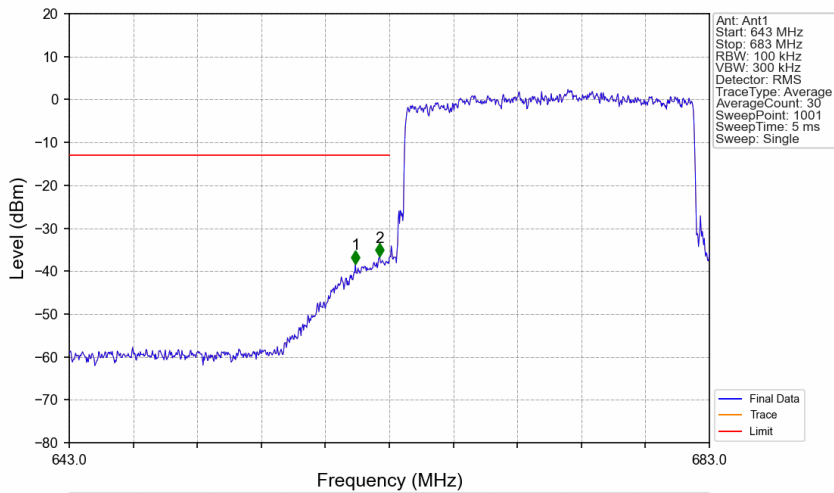
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Band71\_20MHz\_16QAM\_LCH\_673MHz\_RB\_1\_0\_NTNV



Band71\_20MHz\_16QAM\_LCH\_673MHz\_RB\_100\_0\_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
643	662	0.1	/	1	660.880	-38.29	-13	Pass
662	663	0.198	/	2	662.400	-36.62	-13	Pass
663	683	0.198	/	/	/	/	/	/

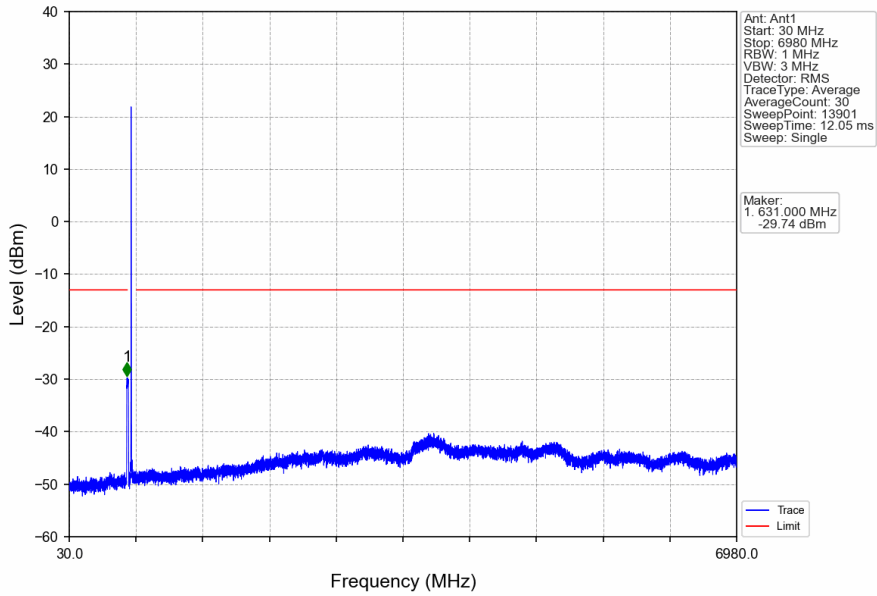


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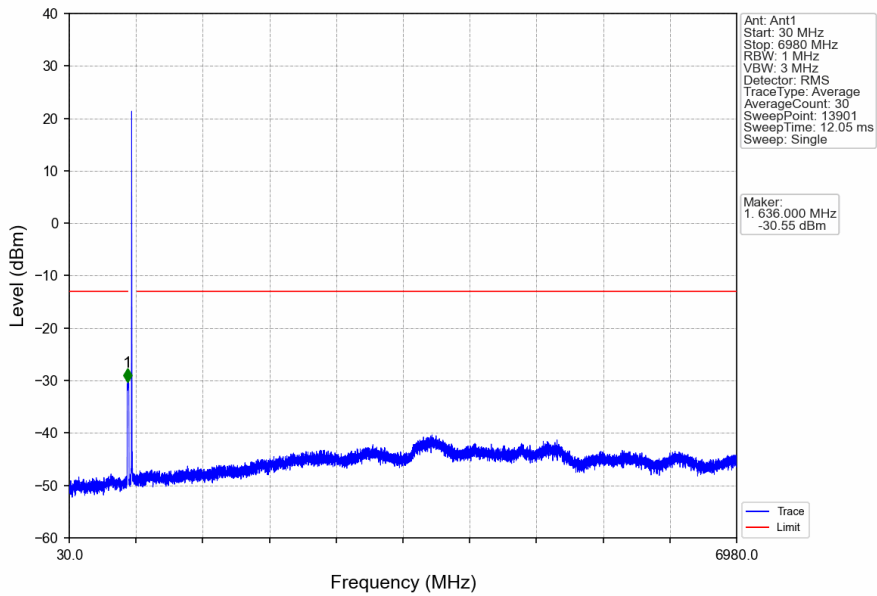
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Band71\_20MHz\_16QAM\_MCH\_683MHz\_RB\_1\_0\_NTNV



Band71\_20MHz\_16QAM\_HCH\_688MHz\_RB\_1\_0\_NTNV

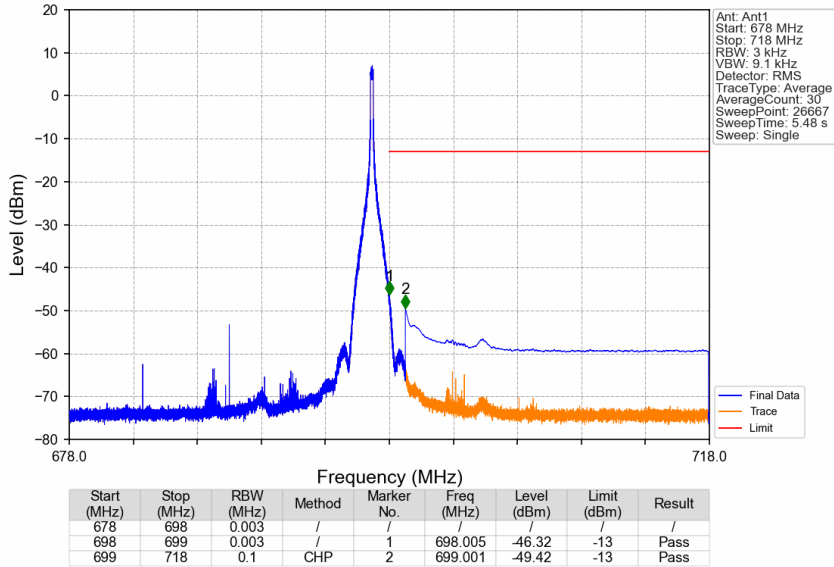


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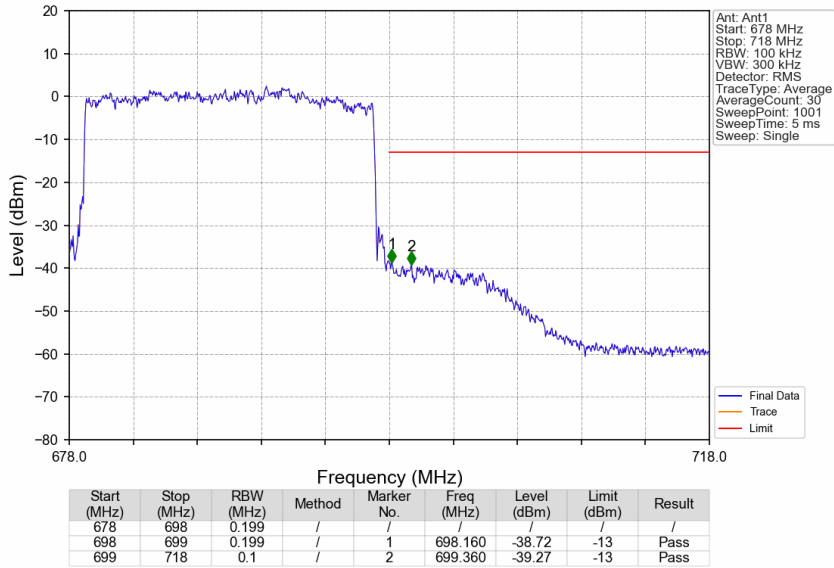
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### Band71\_20MHz\_16QAM\_HCH\_688MHz\_RB\_1\_99\_NTNV



### Band71\_20MHz\_16QAM\_HCH\_688MHz\_RB\_100\_0\_NTNV



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6. Field Strength of Spurious Radiation

LTE Band 71-Low channel, Modulation: QPSK, Bandwidth:20MHz, 1RB#0								
Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	S.G. Power (dBm)	Cable Loss (dB)	Antenna Gain (dBi)	Polarization (H/V)	Result
1328	-67.95	-13	-54.95	-70.86	1.88	4.79	Horizontal	Pass
1992	-61.15	-13	-48.15	-63.45	2.34	4.64	Horizontal	Pass
2656	-62.41	-13	-49.41	-65.82	2.75	6.16	Horizontal	Pass
1328	-68.46	-13	-55.46	-71.37	1.88	4.79	Vertical	Pass
1992	-61.44	-13	-48.44	-63.74	2.34	4.64	Vertical	Pass
2656	-62.74	-13	-49.74	-66.15	2.75	6.16	Vertical	Pass
LTE Band 71-Middle channel, Modulation: QPSK, Bandwidth:20MHz, 1RB#0								
Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	S.G. Power (dBm)	Cable Loss (dB)	Antenna Gain (dBi)	Polarization (H/V)	Result
1348	-69.48	-13	-56.48	-72.51	1.89	4.92	Horizontal	Pass
2022	-62.03	-13	-49.03	-64.34	2.36	4.67	Horizontal	Pass
2696	-61.23	-13	-48.23	-64.7	2.78	6.25	Horizontal	Pass
1348	-70.15	-13	-57.15	-73.18	1.89	4.92	Vertical	Pass
2022	-61.52	-13	-48.52	-63.83	2.36	4.67	Vertical	Pass
2696	-62.4	-13	-49.4	-65.87	2.78	6.25	Vertical	Pass
LTE Band 71-High channel, Modulation: QPSK, Bandwidth:20MHz, 1RB#0								
Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	S.G. Power (dBm)	Cable Loss (dB)	Antenna Gain (dBi)	Polarization (H/V)	Result
1358	-67.87	-13	-54.87	-70.95	1.9	4.98	Horizontal	Pass
2037	-61.7	-13	-48.7	-64.04	2.37	4.71	Horizontal	Pass
2716	-62.02	-13	-49.02	-65.53	2.79	6.3	Horizontal	Pass
1358	-66.9	-13	-53.9	-69.98	1.9	4.98	Vertical	Pass
2037	-61.95	-13	-48.95	-64.29	2.37	4.71	Vertical	Pass
2716	-62.6	-13	-49.6	-66.11	2.79	6.3	Vertical	Pass

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