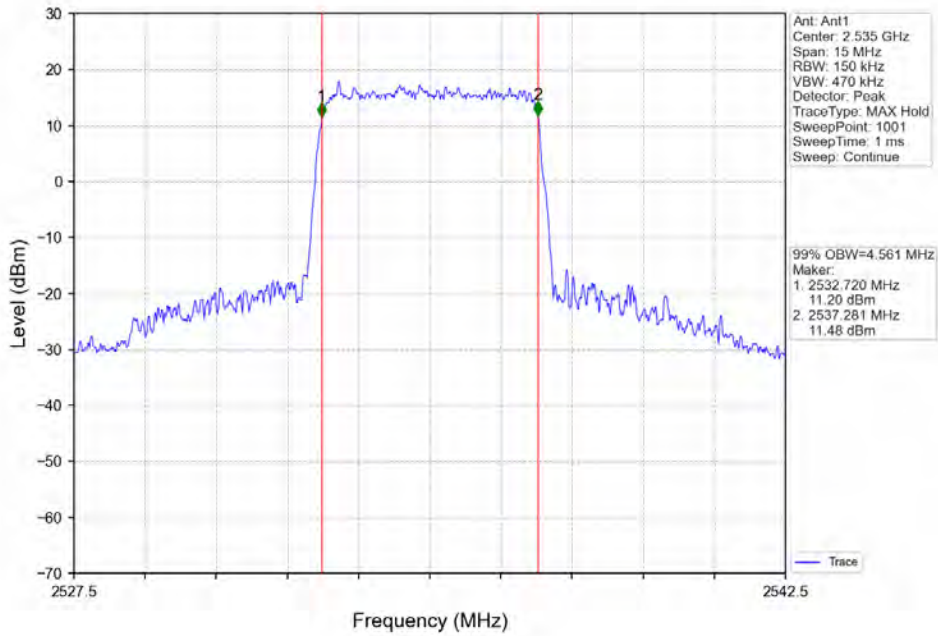
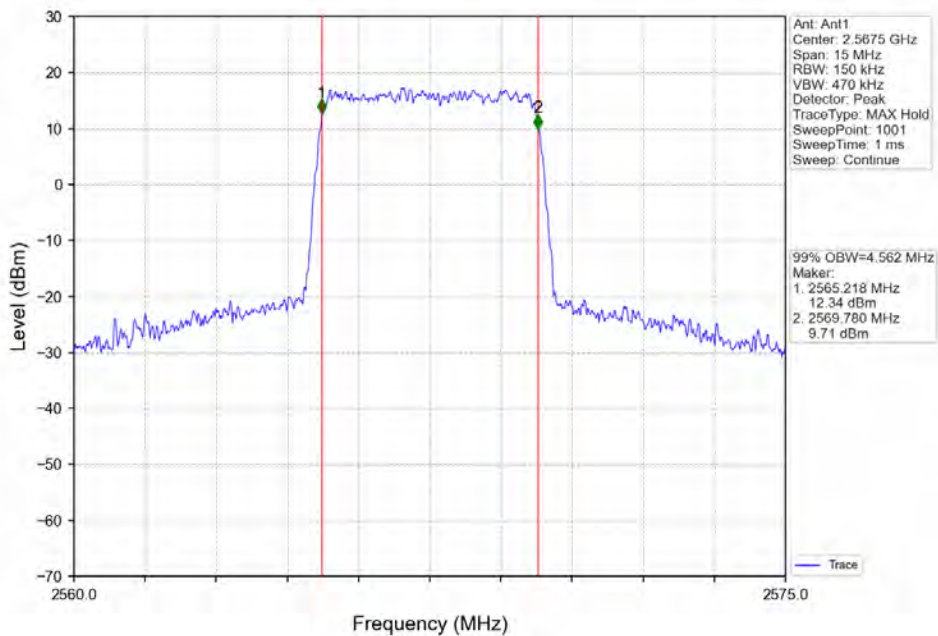


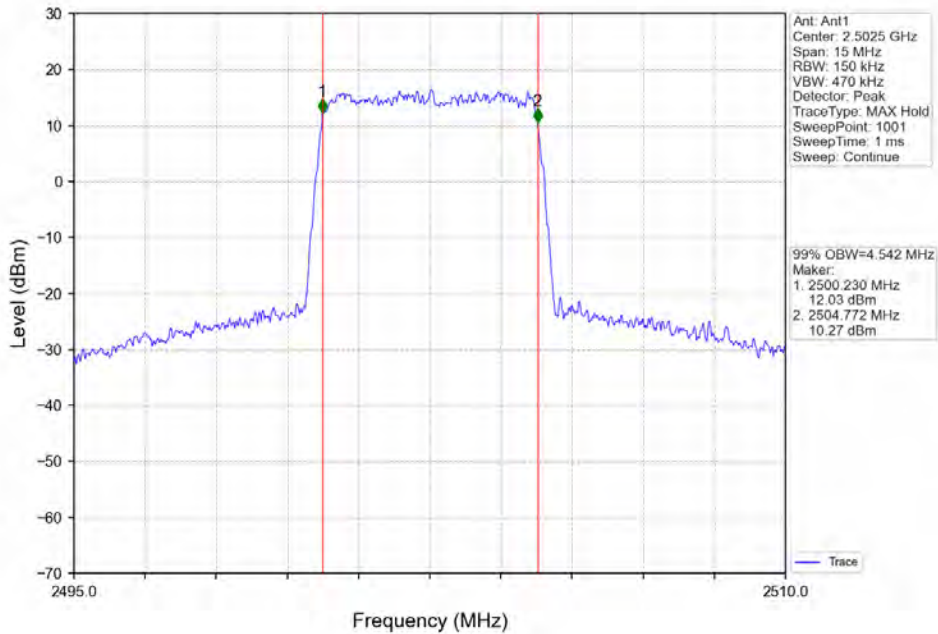
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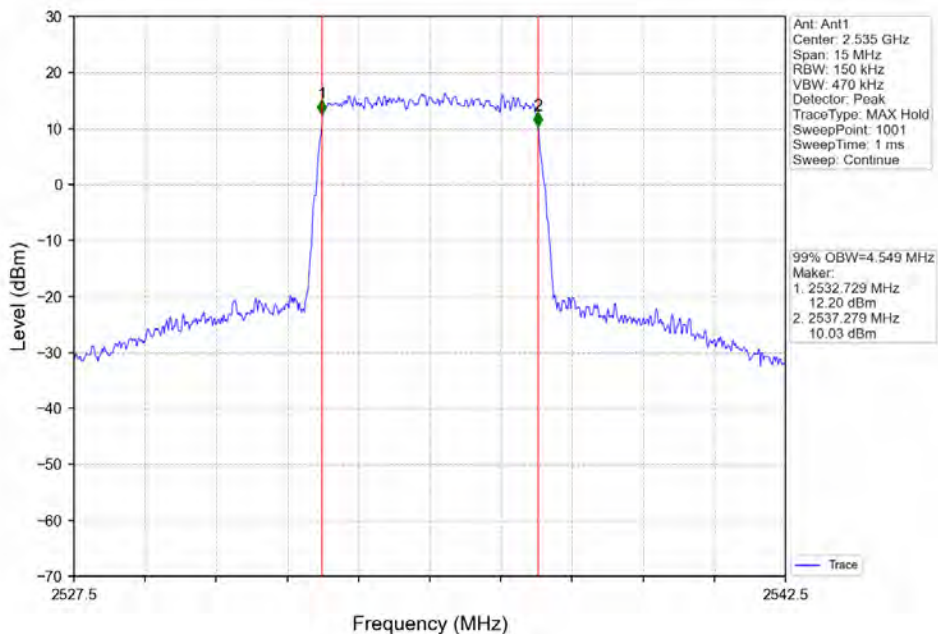
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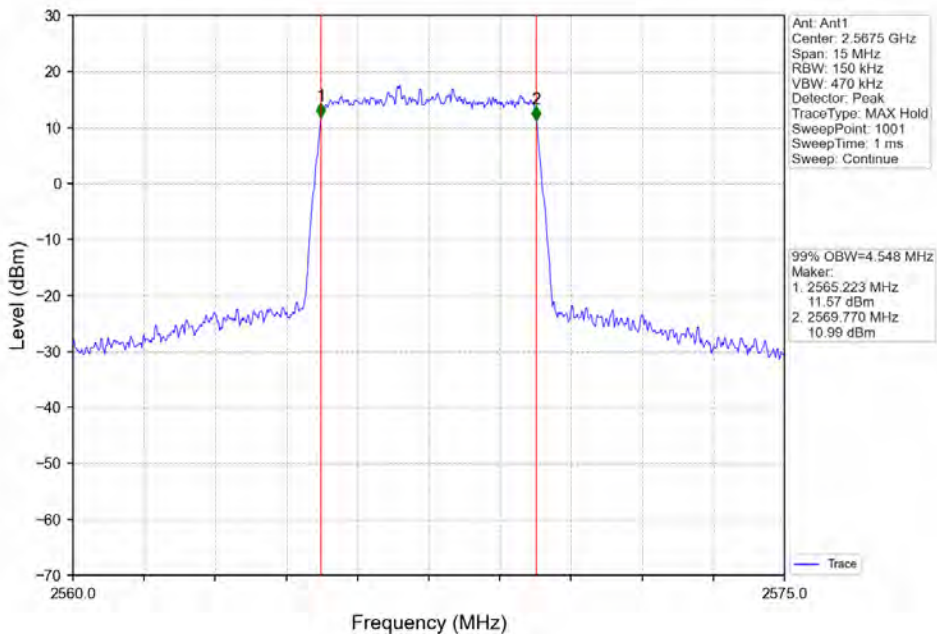
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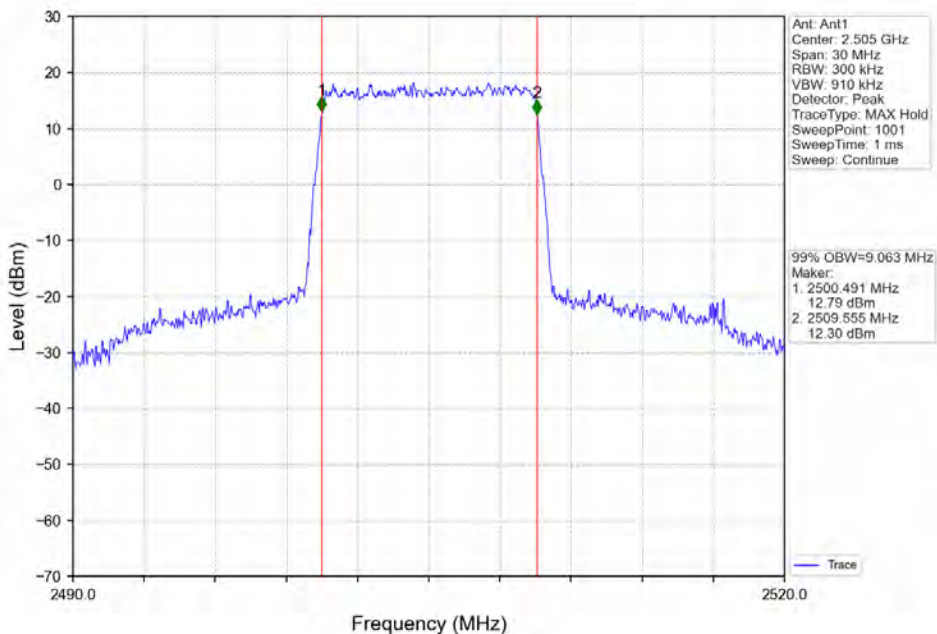
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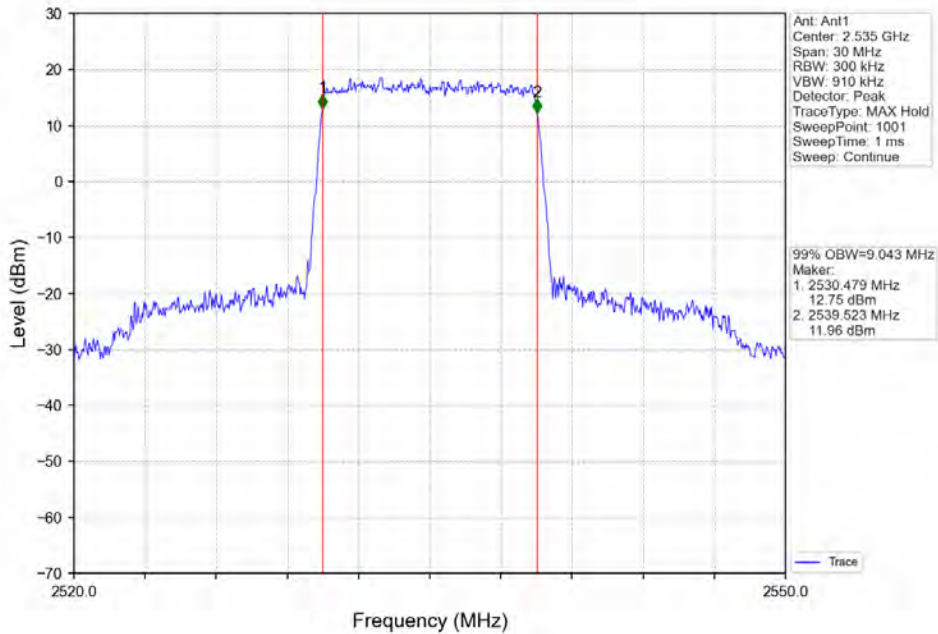
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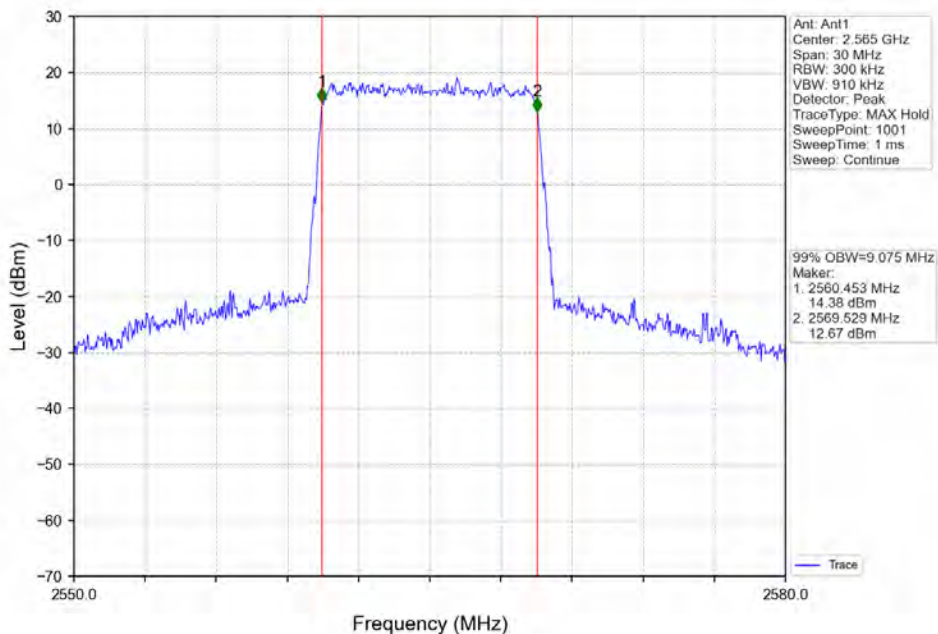
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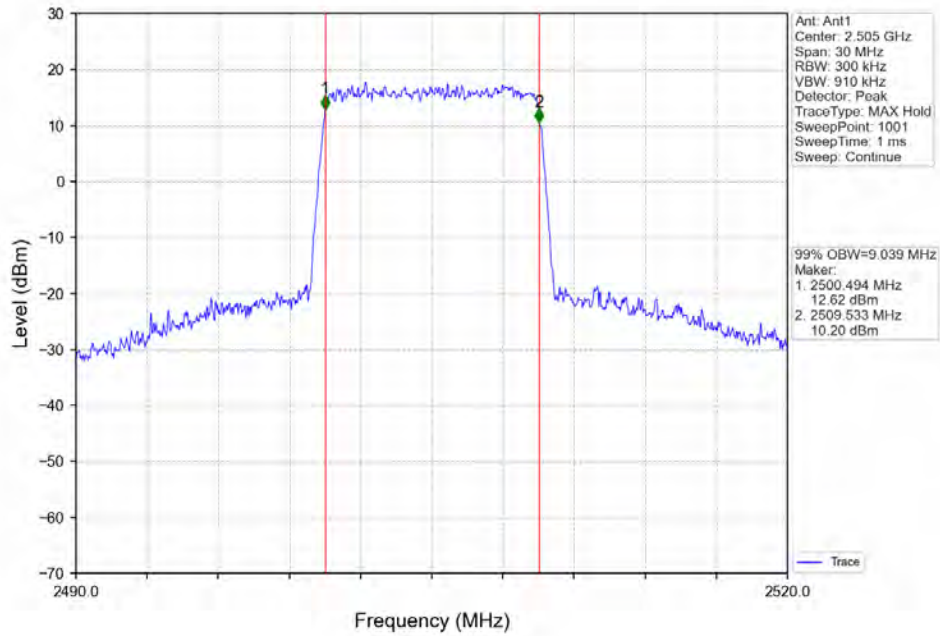
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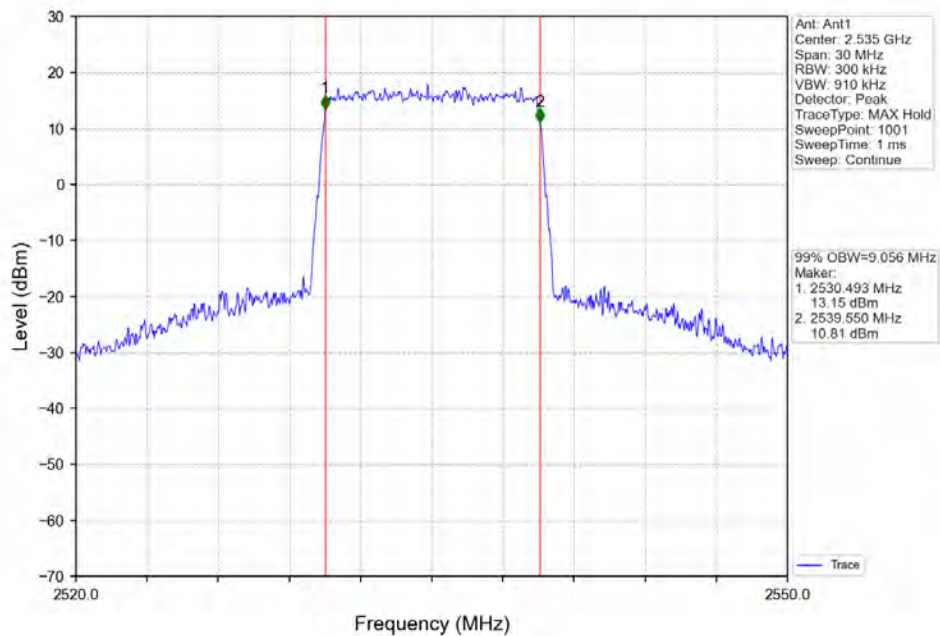
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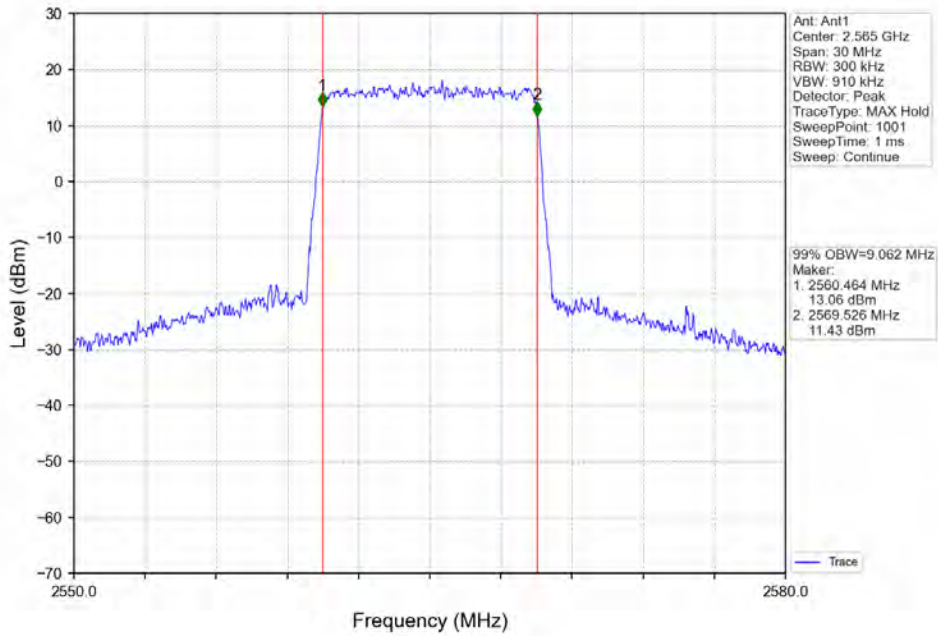


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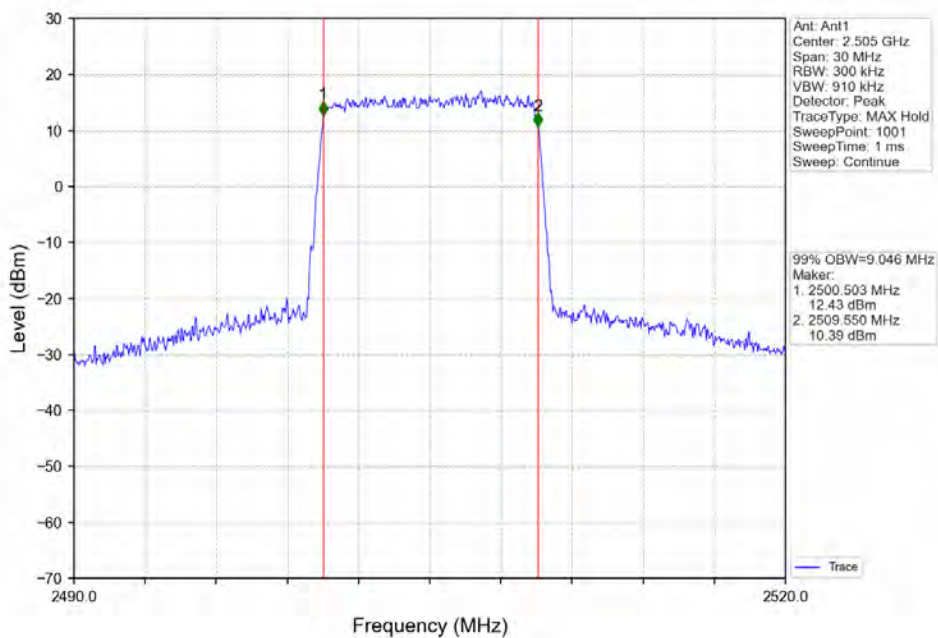




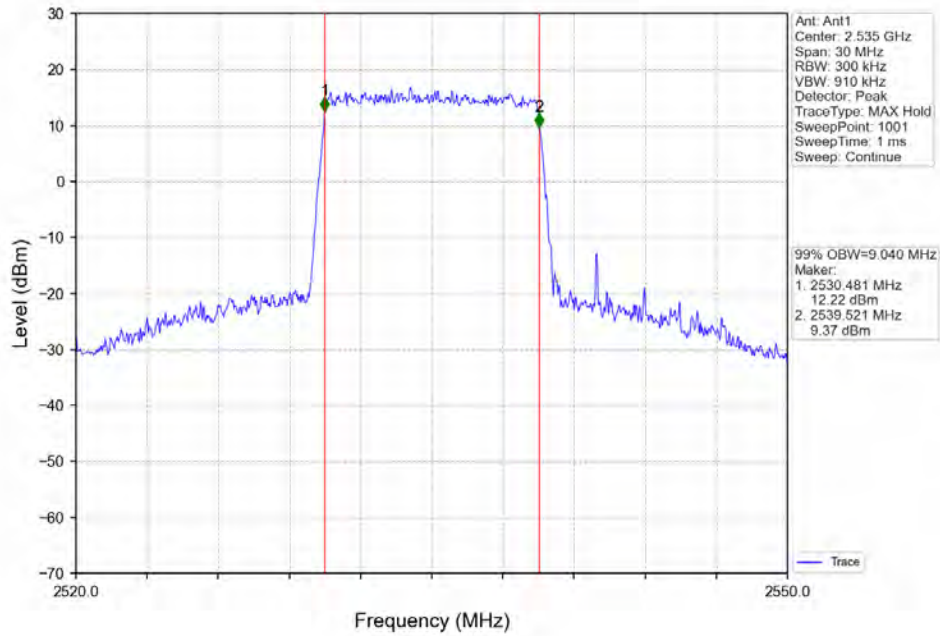
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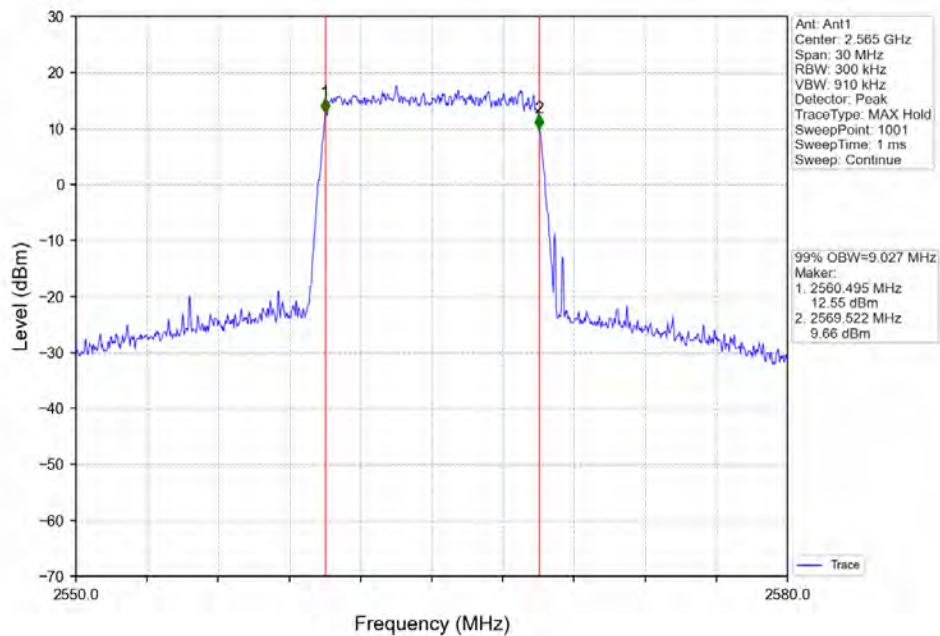
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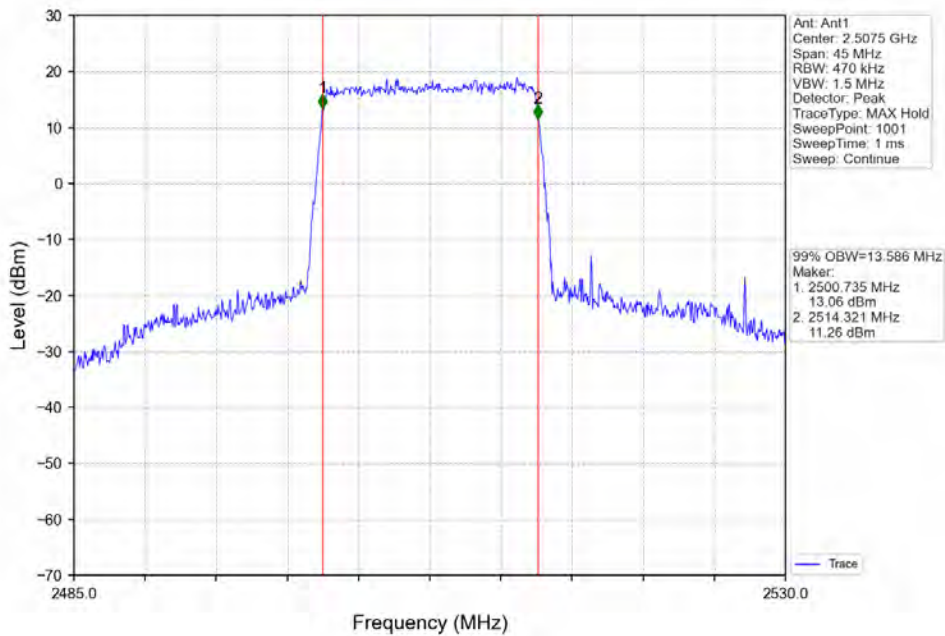
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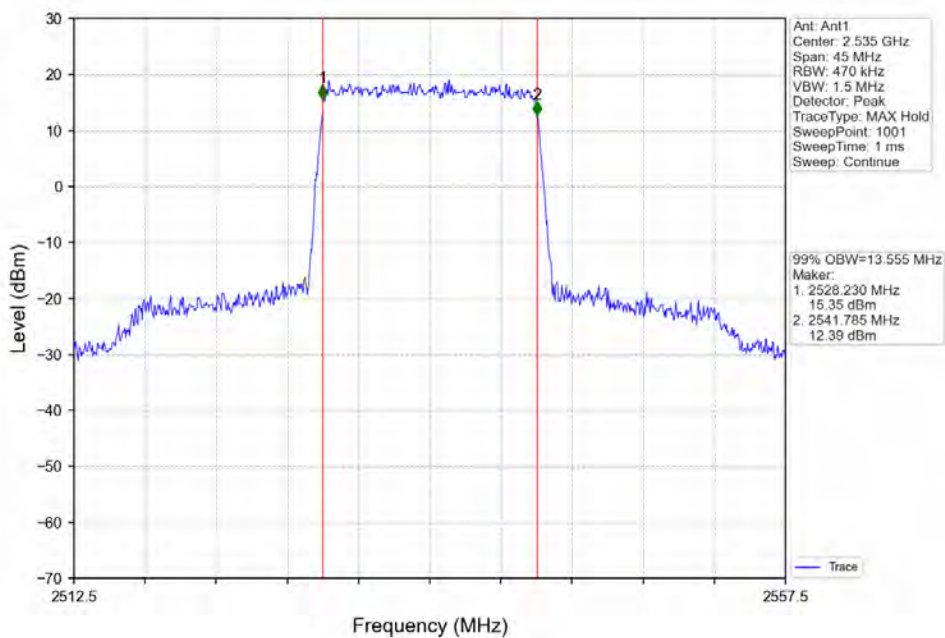
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Band7\_15MHz\_QPSK\_LCH\_2507.5MHz\_RB\_75\_0\_NTNV

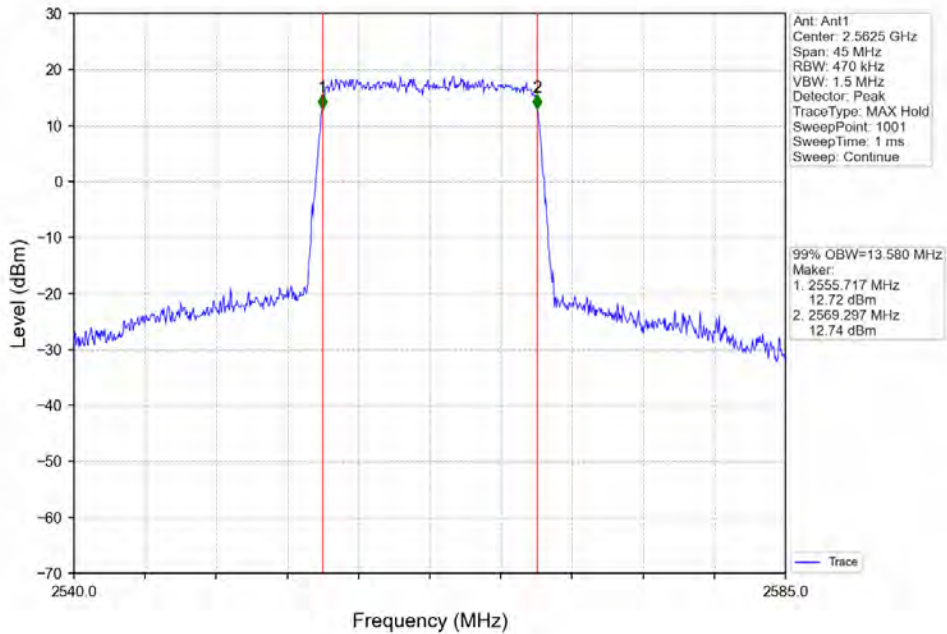


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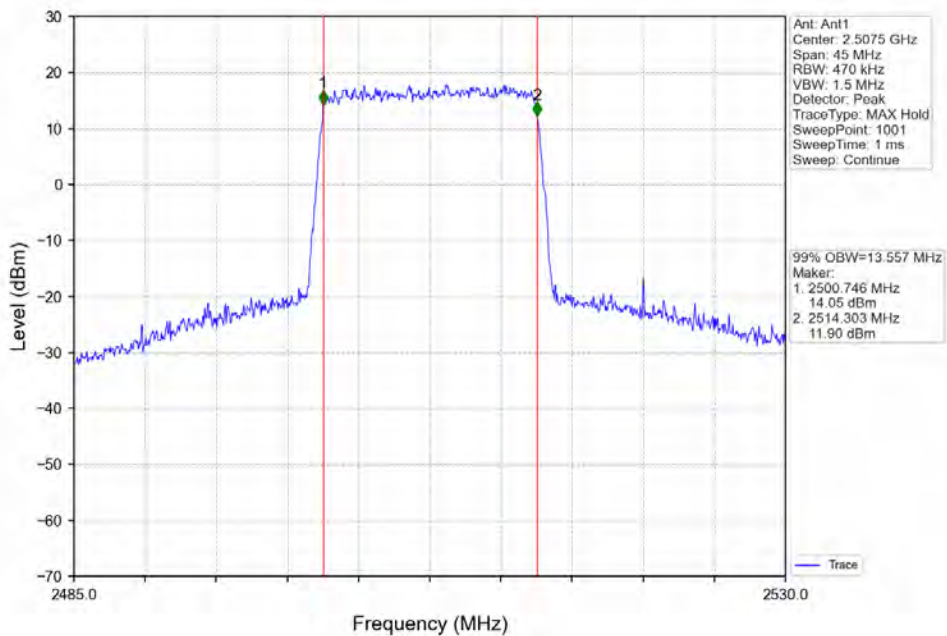




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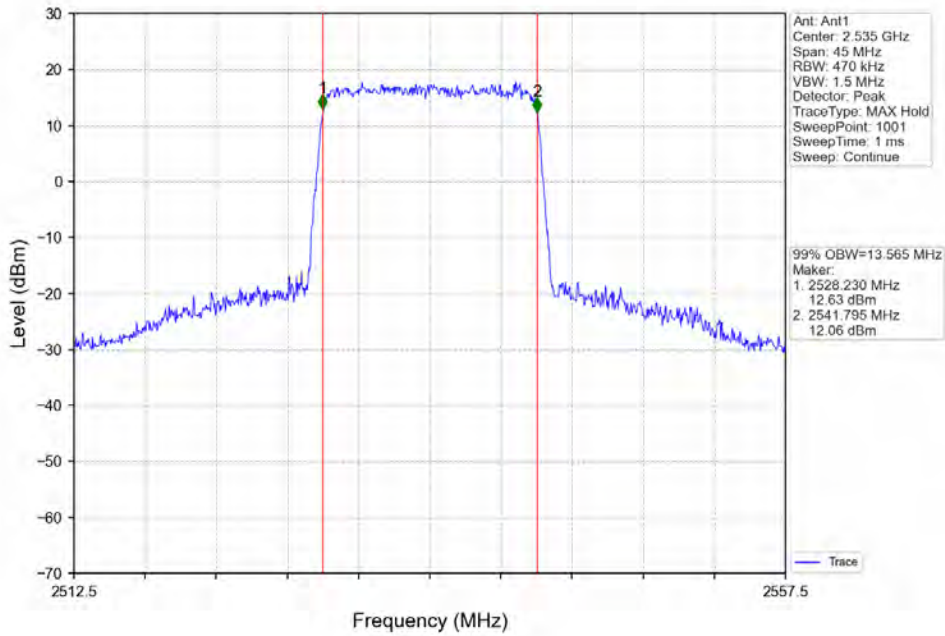
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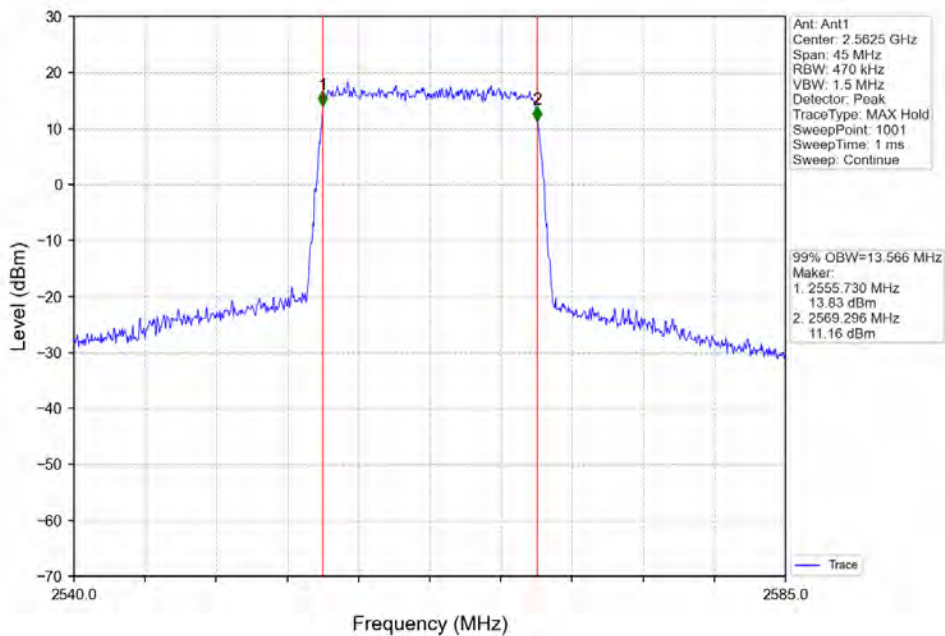


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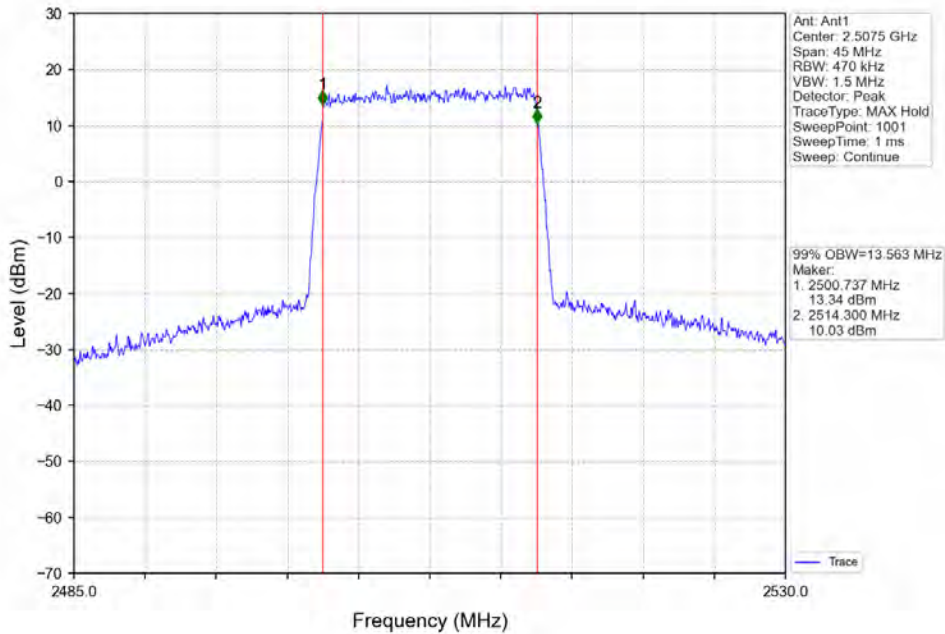
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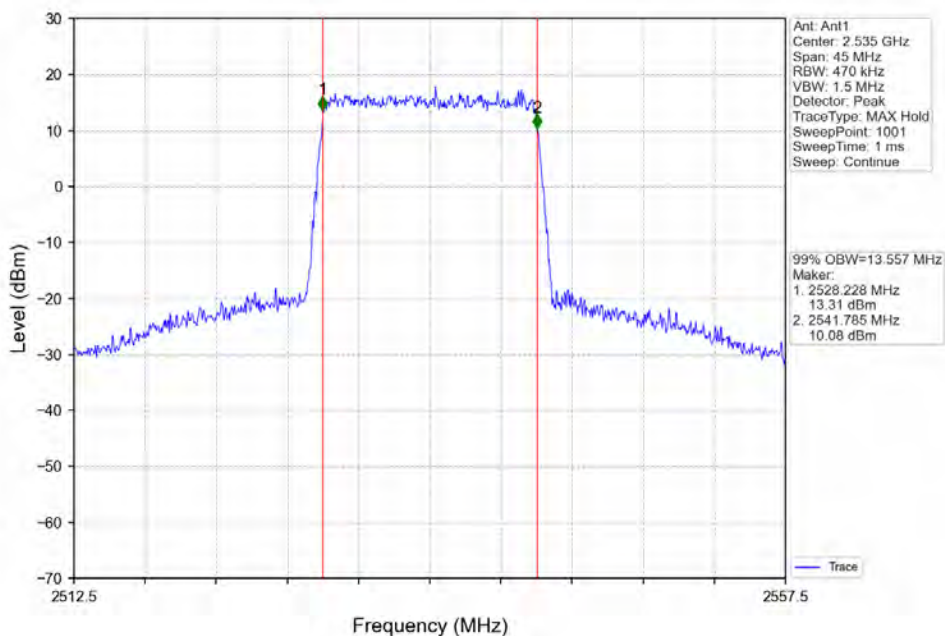
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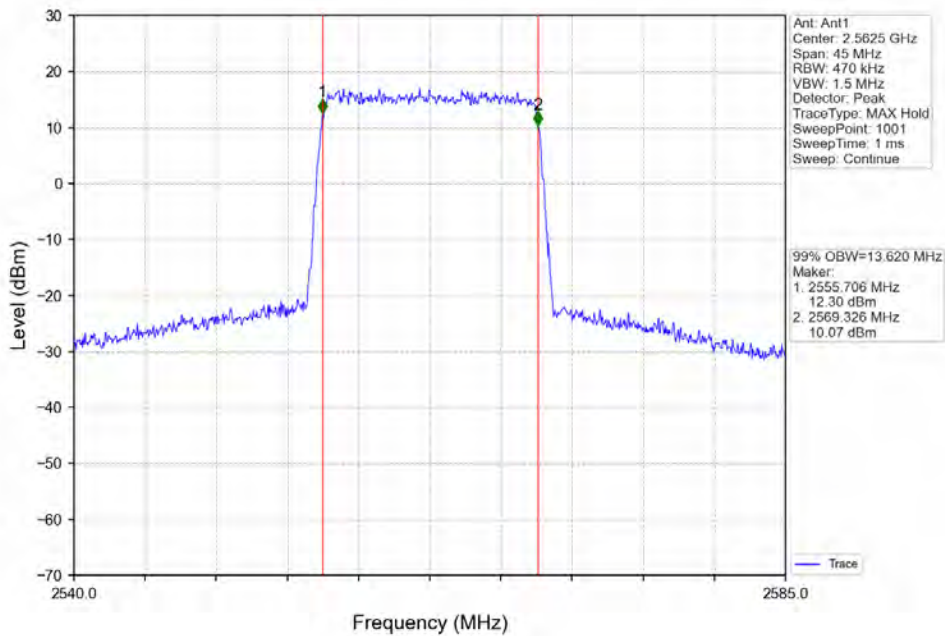
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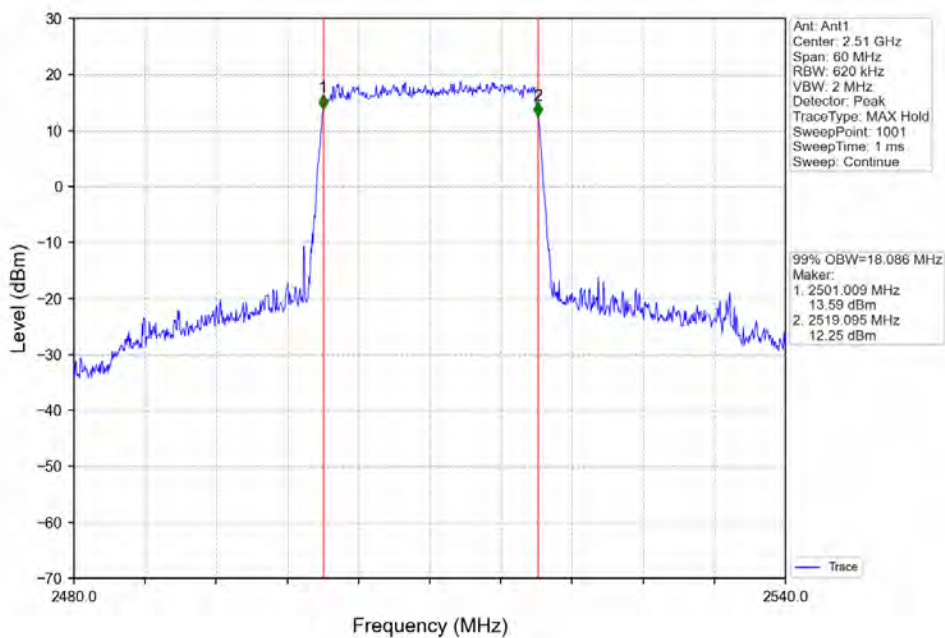
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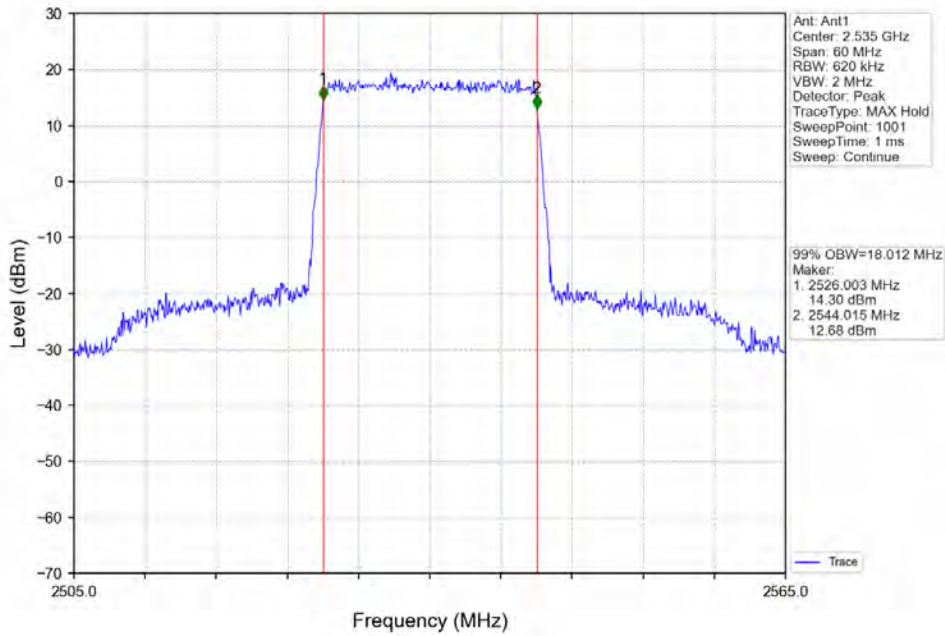
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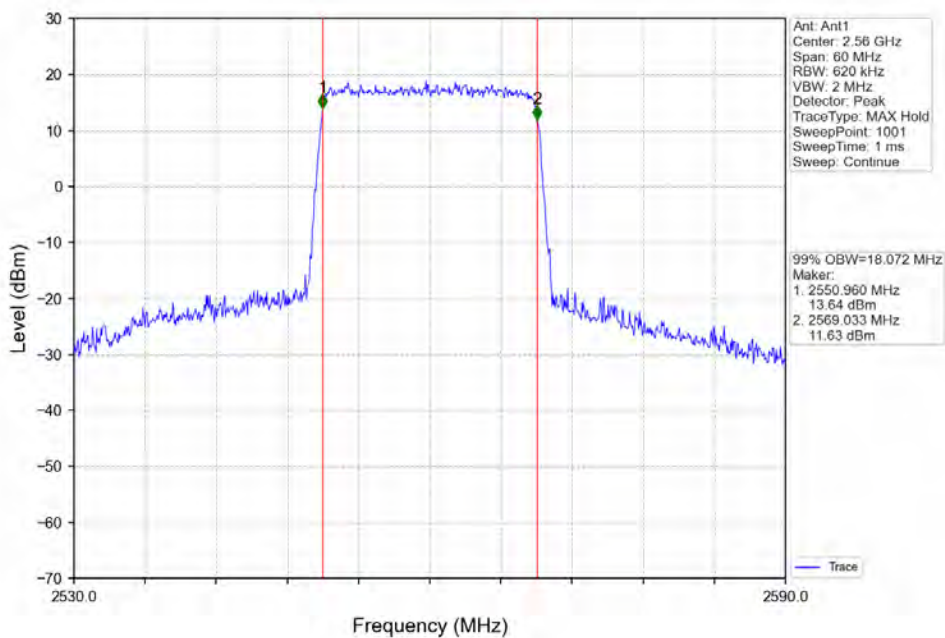
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Band7\_20MHz\_QPSK\_MCH\_2535MHz\_RB\_100\_0\_NTNV

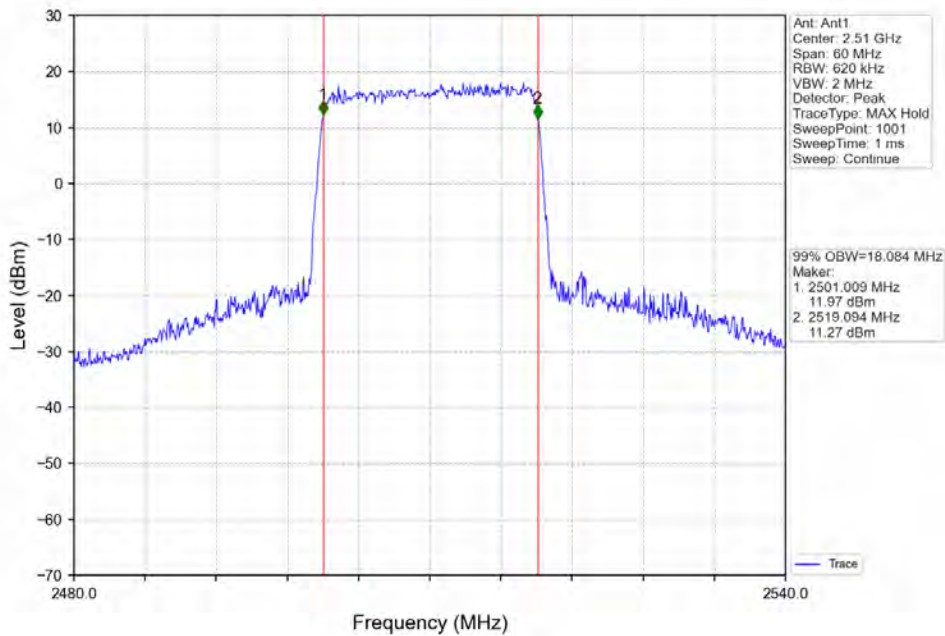


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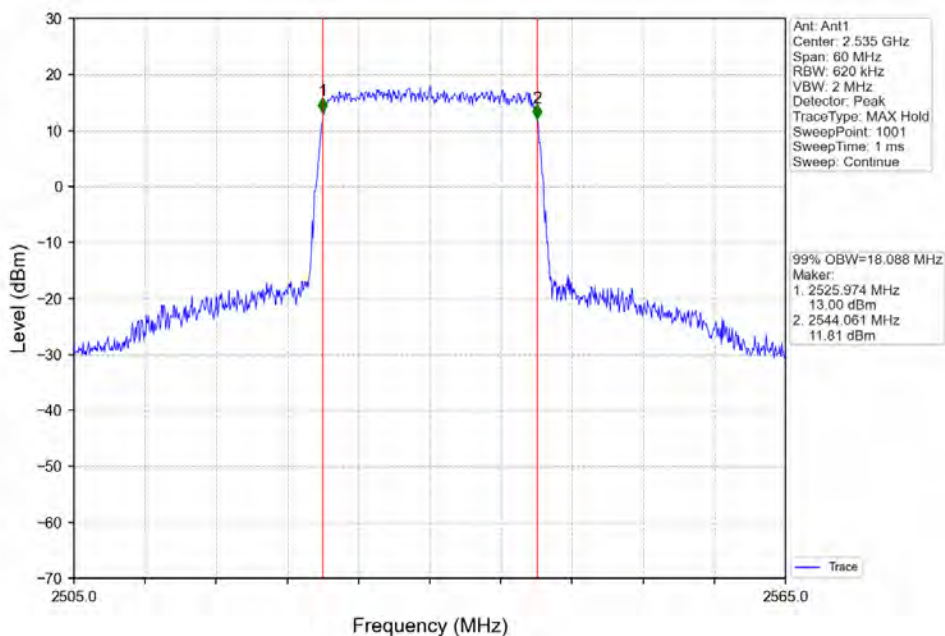




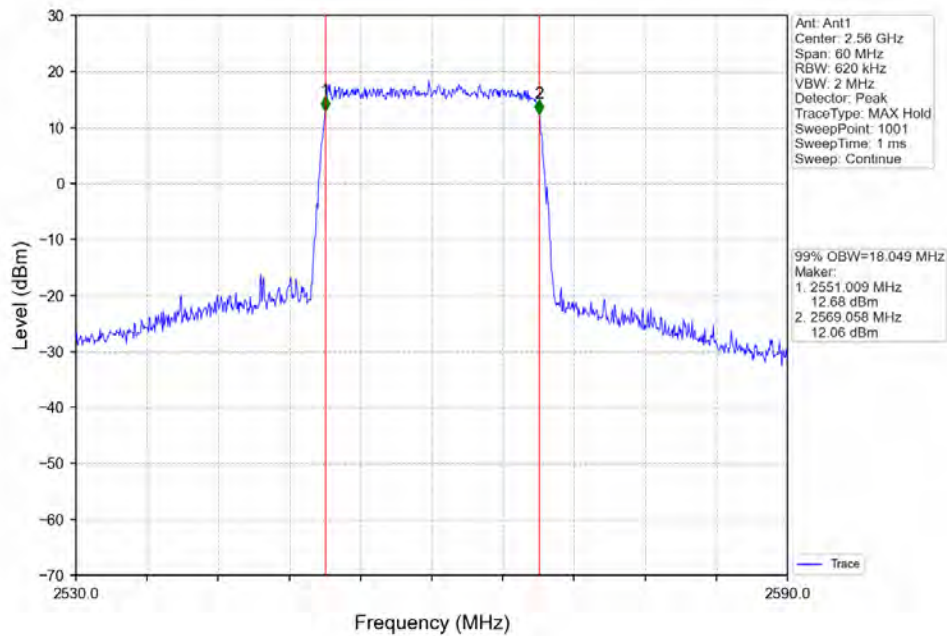
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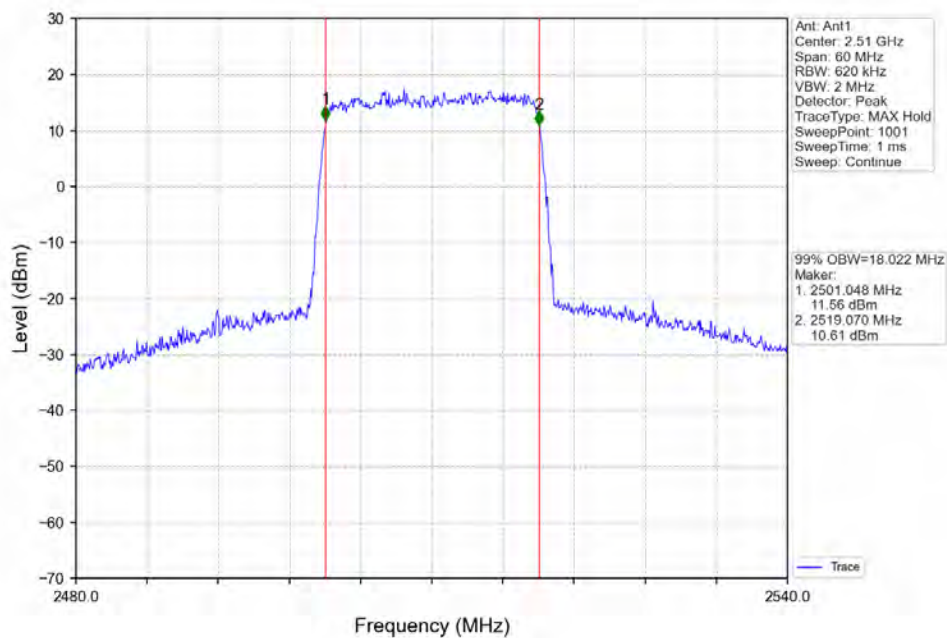
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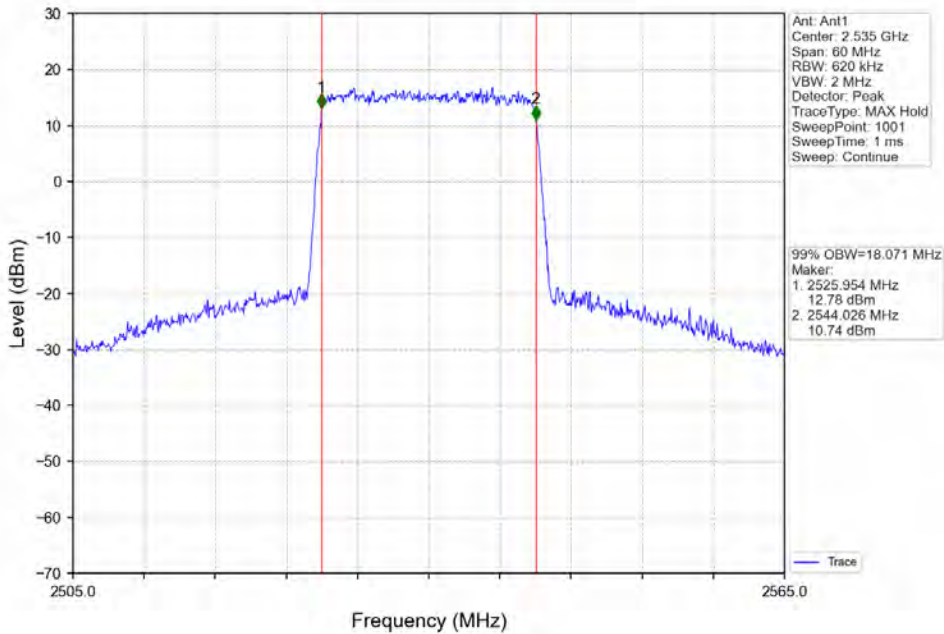
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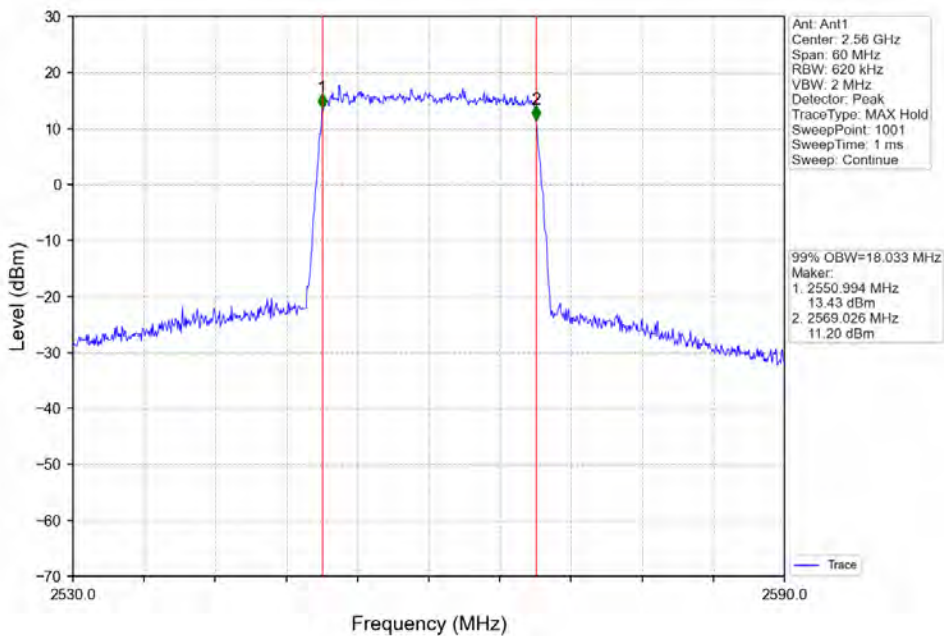
Band7\_20MHz\_64QAM\_LCH\_2510MHz\_RB\_100\_0\_NTNV



Band7\_20MHz\_64QAM\_MCH\_2535MHz\_RB\_100\_0\_NTNV



Band7\_20MHz\_64QAM\_HCH\_2560MHz\_RB\_100\_0\_NTNV





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BAND7\_XDB

TEST RESULT

Band: 7 / NTV						
Bandwidth (MHz)	Modulation	Frequency (MHz)	RB Allocation		26dB Bandwidth (MHz)	Verdict
			Size	Offset	Result	
5	QPSK	2502.5	25	0	5.008	Pass
		2535	25	0	4.979	Pass
		2567.5	25	0	5.002	Pass
	16QAM	2502.5	25	0	4.988	Pass
		2535	25	0	5.009	Pass
		2567.5	25	0	5.012	Pass
	64QAM	2502.5	25	0	5.026	Pass
		2535	25	0	5.004	Pass
		2567.5	25	0	4.988	Pass
10	QPSK	2505	50	0	9.979	Pass
		2535	50	0	9.911	Pass
		2565	50	0	9.903	Pass
	16QAM	2505	50	0	9.869	Pass
		2535	50	0	9.932	Pass
		2565	50	0	9.932	Pass
	64QAM	2505	50	0	9.831	Pass
		2535	50	0	9.857	Pass
		2565	50	0	9.877	Pass
15	QPSK	2507.5	75	0	15.024	Pass
		2535	75	0	14.804	Pass
		2562.5	75	0	14.910	Pass
	16QAM	2507.5	75	0	14.903	Pass
		2535	75	0	14.874	Pass
		2562.5	75	0	14.832	Pass



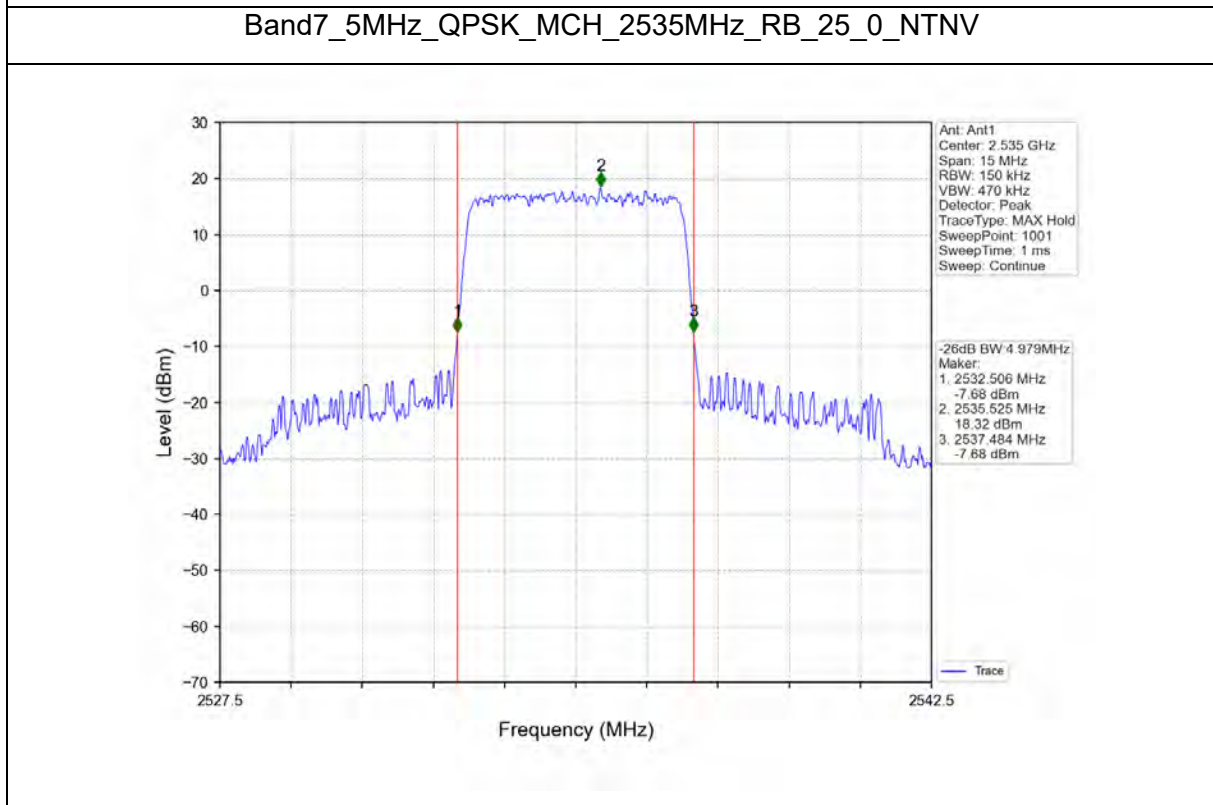
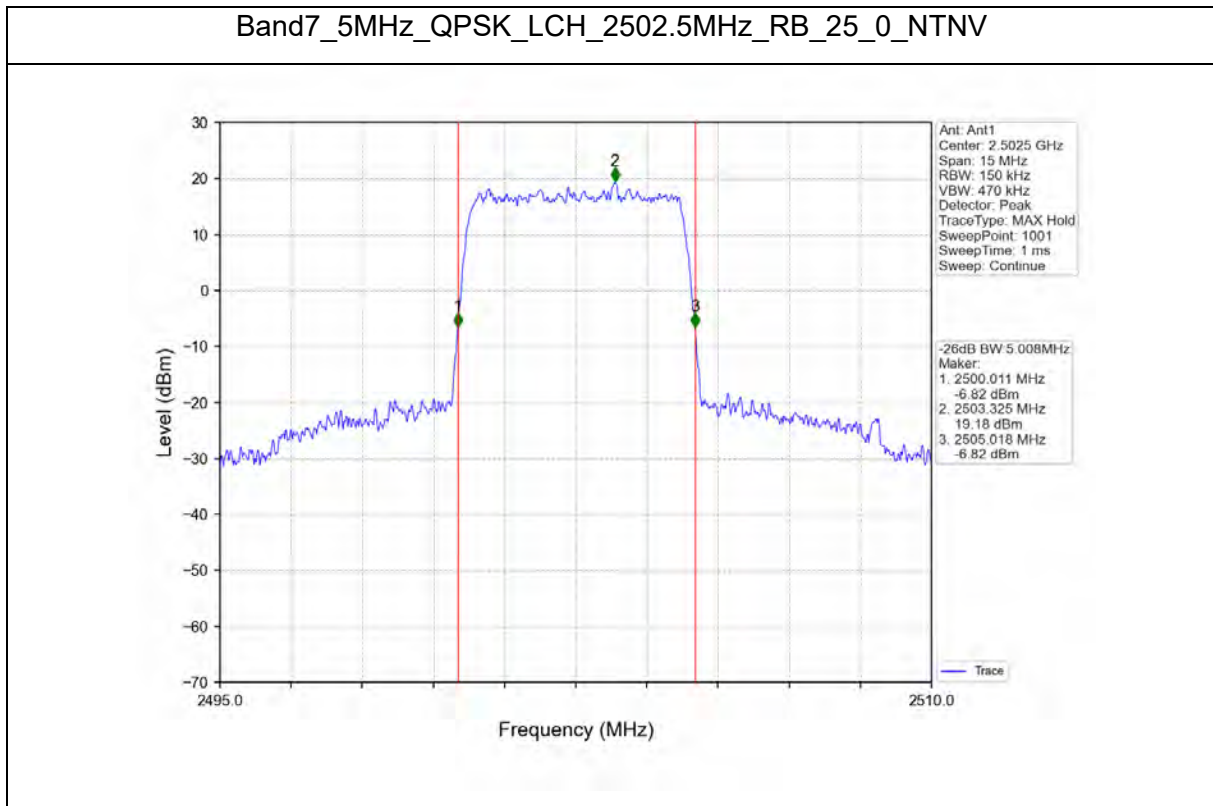
BUREAU  
VERITAS

Test Report No.: W7L-P21100027RF16

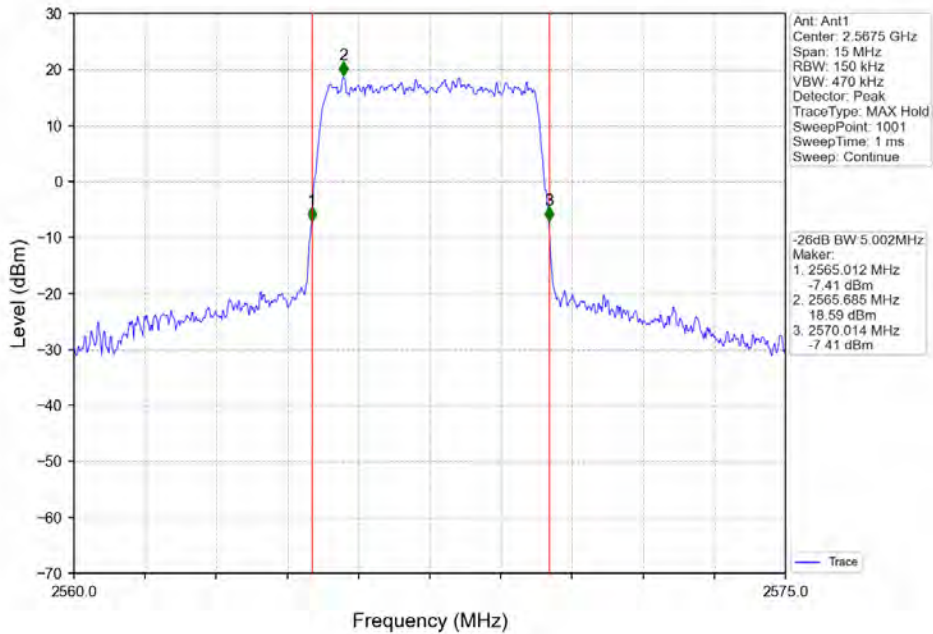
	64QAM	2507.5	75	0	14.851	Pass
		2535	75	0	14.920	Pass
		2562.5	75	0	14.808	Pass
20	QPSK	2510	100	0	19.661	Pass
		2535	100	0	19.776	Pass
		2560	100	0	19.689	Pass
	16QAM	2510	100	0	19.770	Pass
		2535	100	0	19.775	Pass
		2560	100	0	19.697	Pass
	64QAM	2510	100	0	19.637	Pass
		2535	100	0	19.658	Pass
		2560	100	0	19.600	Pass



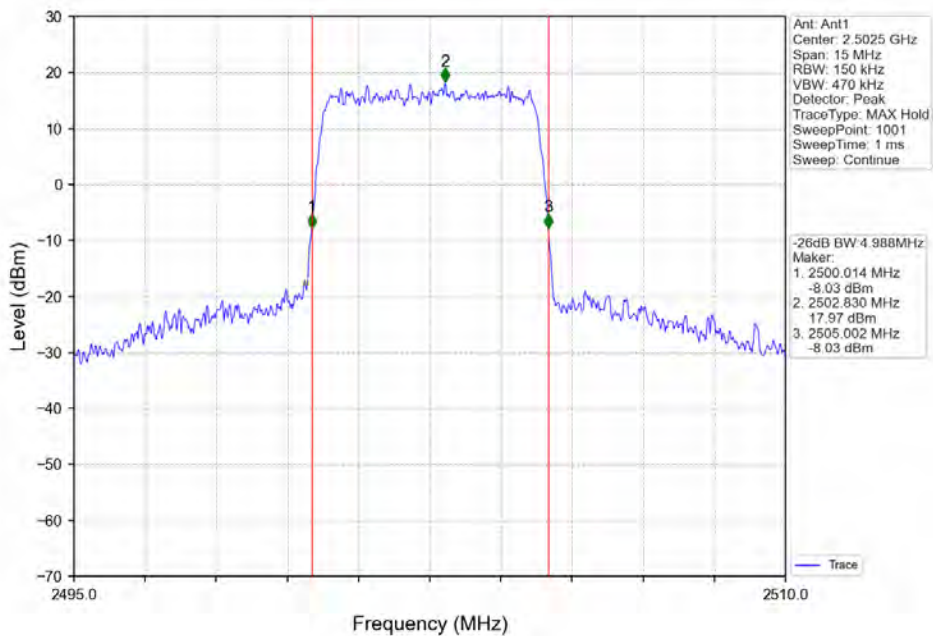
TEST GRAPH



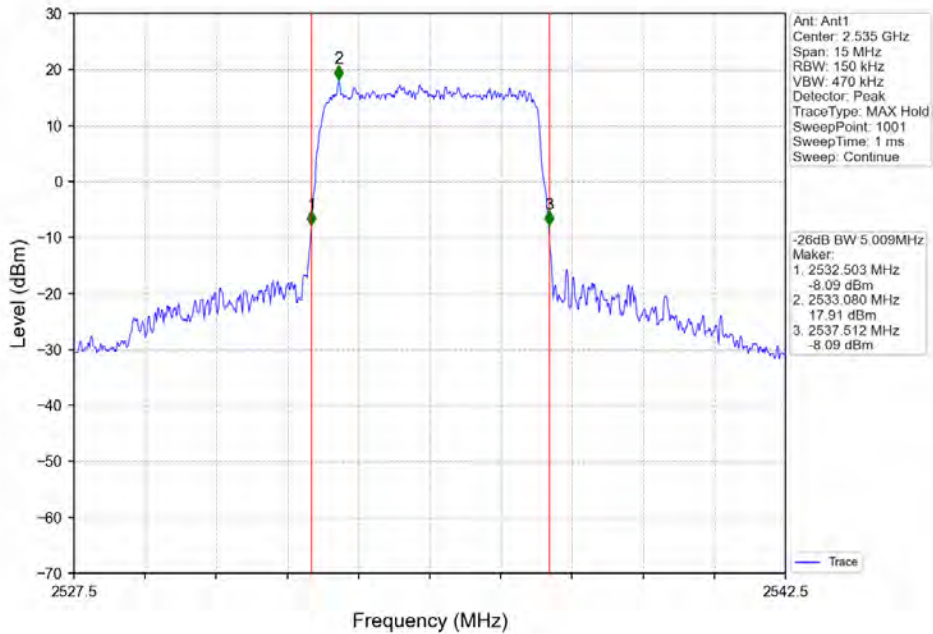
Band7\_5MHz\_QPSK\_HCH\_2567.5MHz\_RB\_25\_0\_NTNV



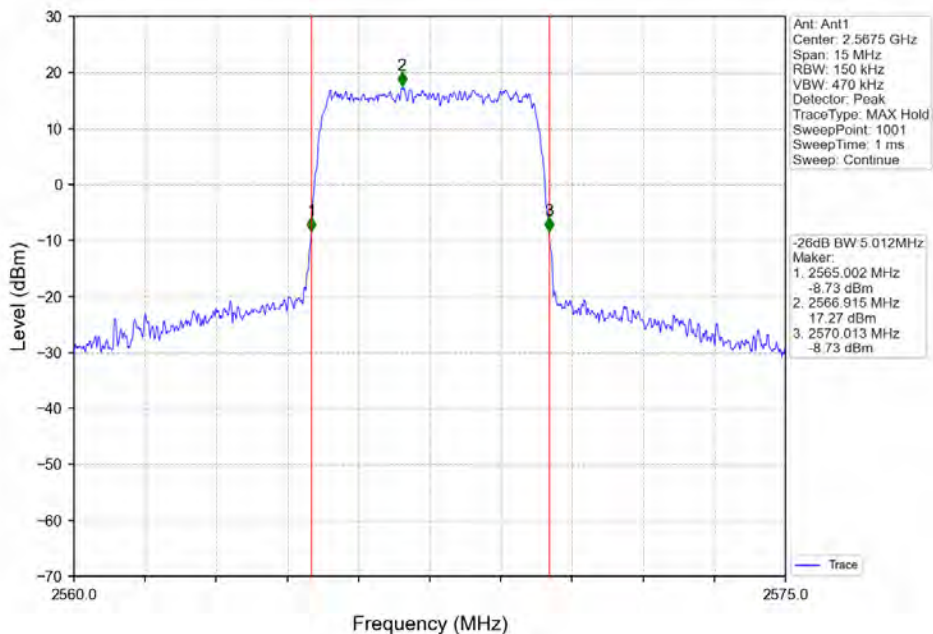
Band7\_5MHz\_16QAM\_LCH\_2502.5MHz\_RB\_25\_0\_NTNV



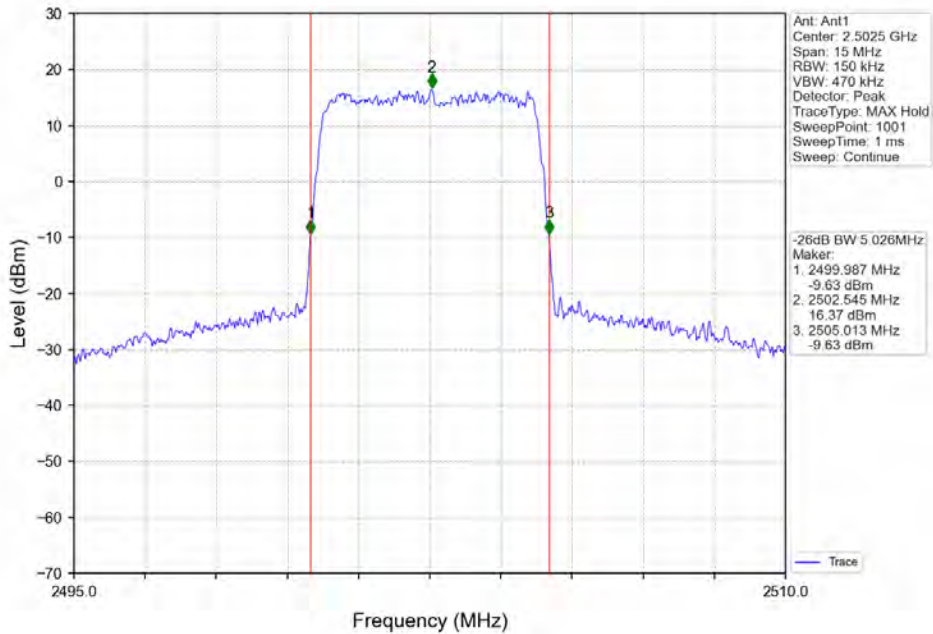
Band7\_5MHz\_16QAM\_MCH\_2535MHz\_RB\_25\_0\_NTNV



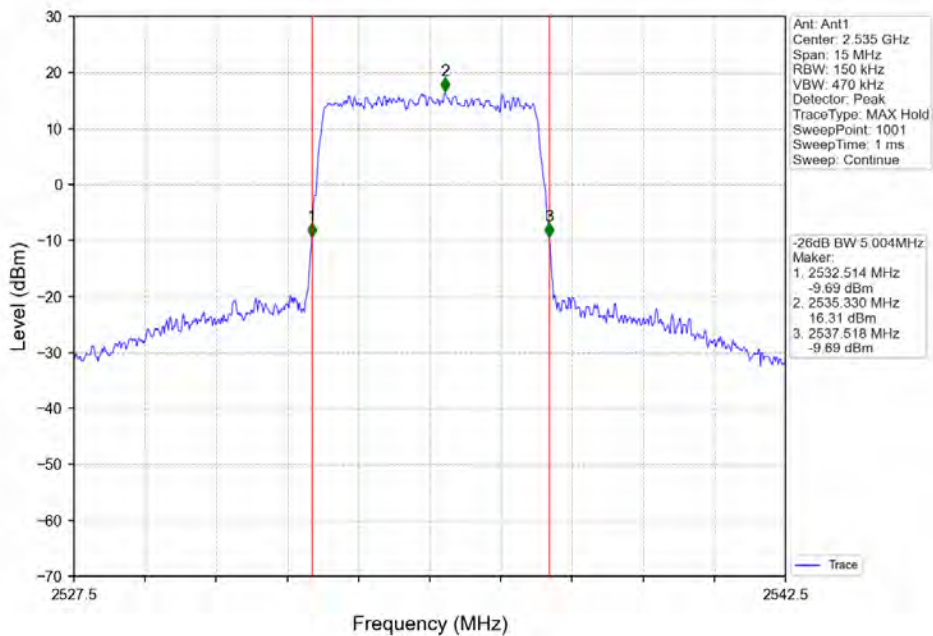
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Band7\_5MHz\_64QAM\_LCH\_2502.5MHz\_RB\_25\_0\_NTNV

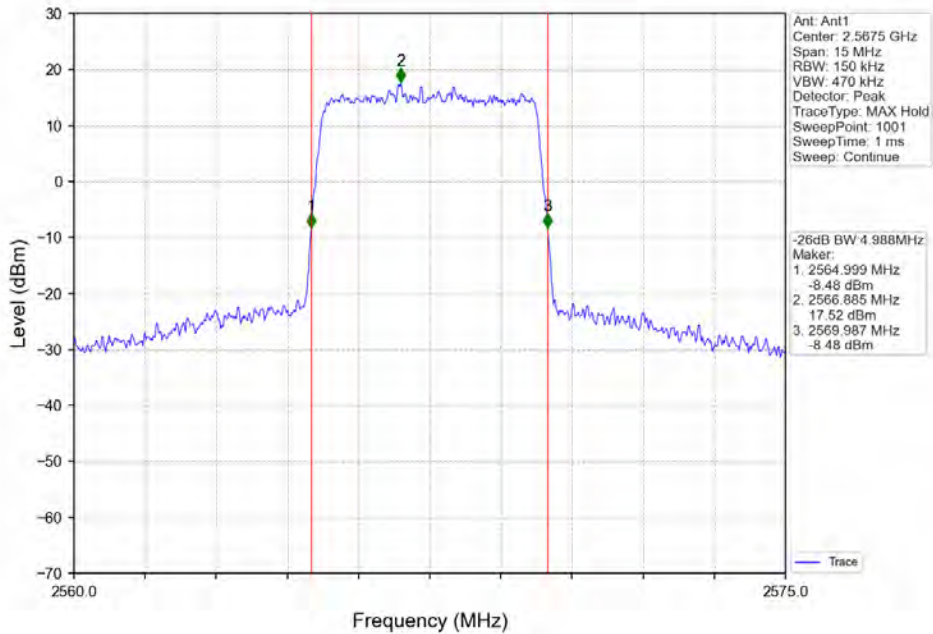


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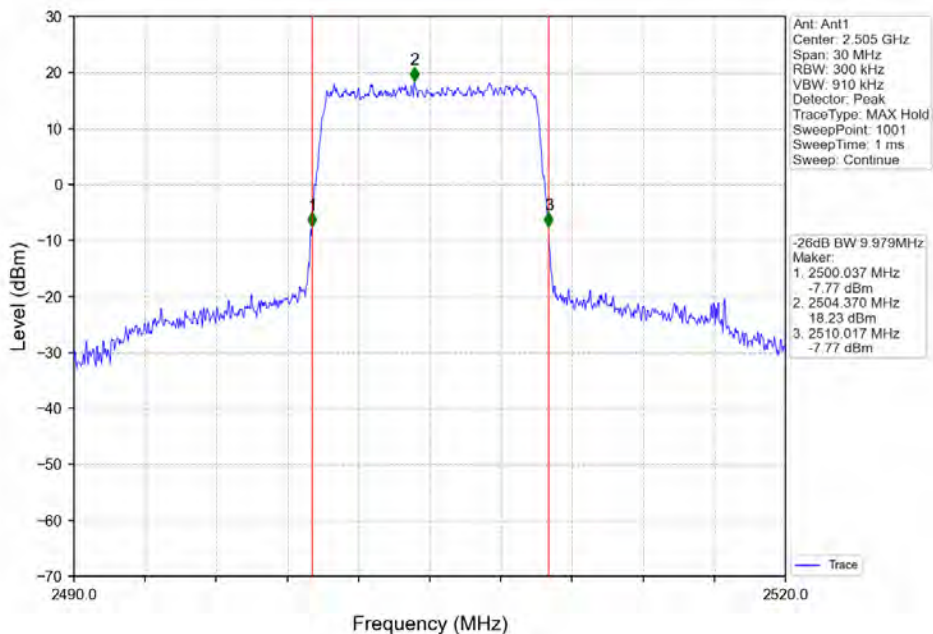




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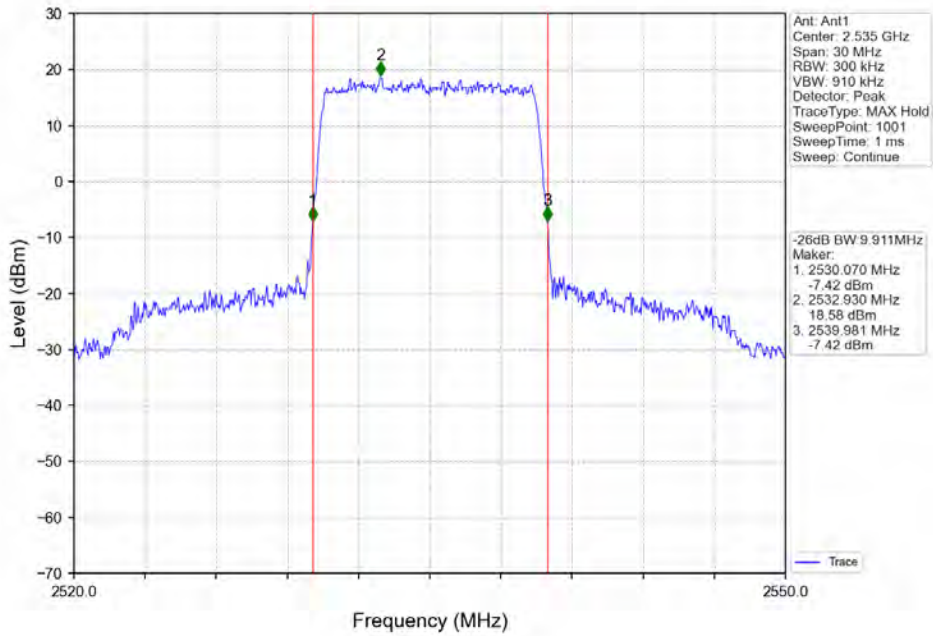


Band7\_10MHz\_QPSK\_LCH\_2505MHz\_RB\_50\_0\_NTNV

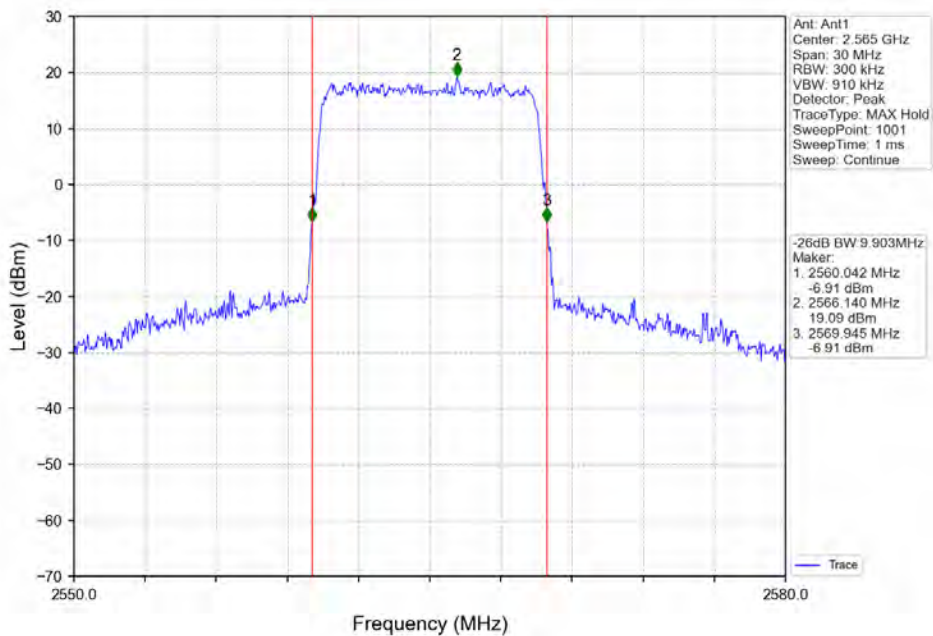




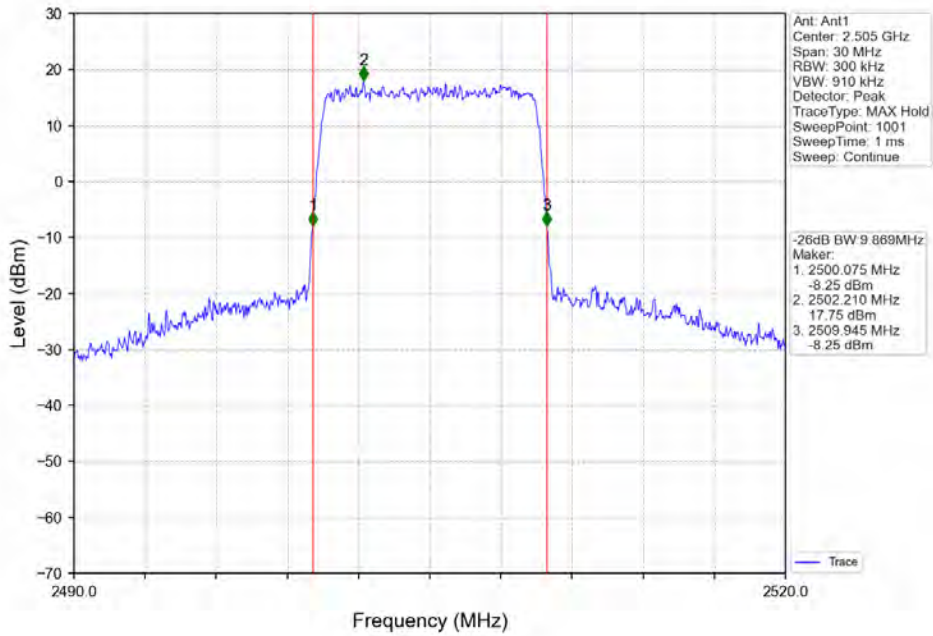
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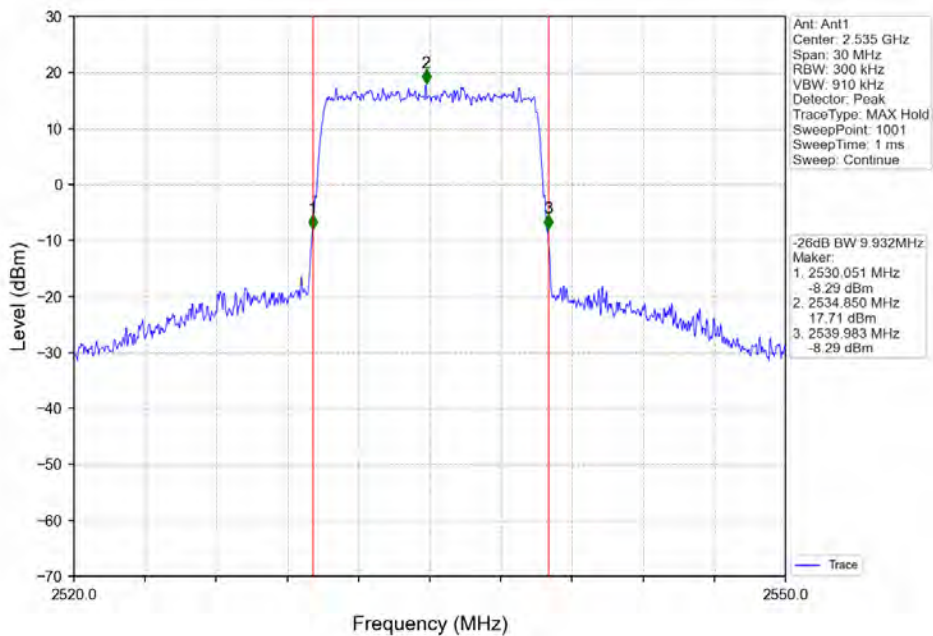
Band7\_10MHz\_QPSK\_HCH\_2565MHz\_RB\_50\_0\_NTNV



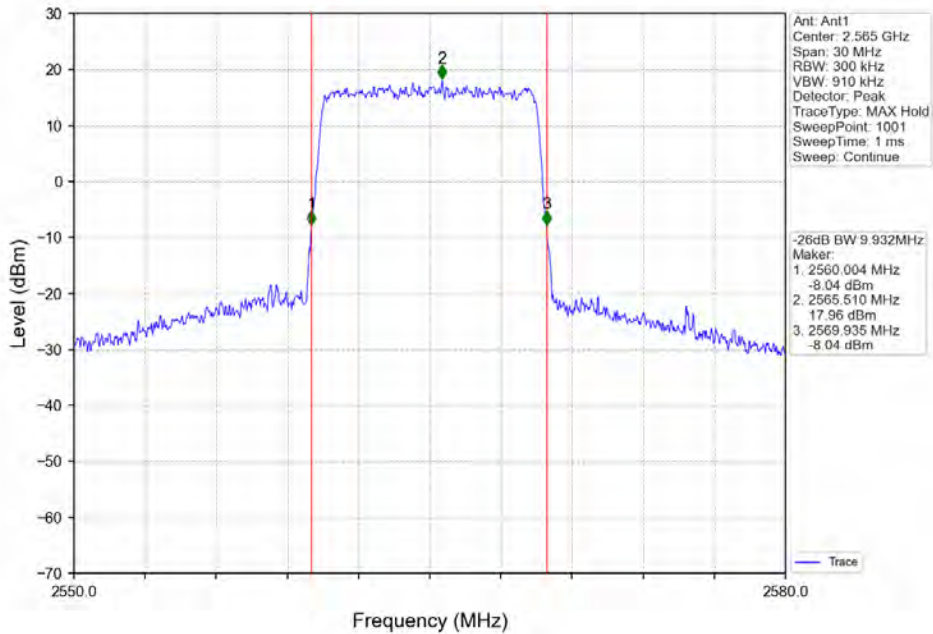
Band7\_10MHz\_16QAM\_LCH\_2505MHz\_RB\_50\_0\_NTNV



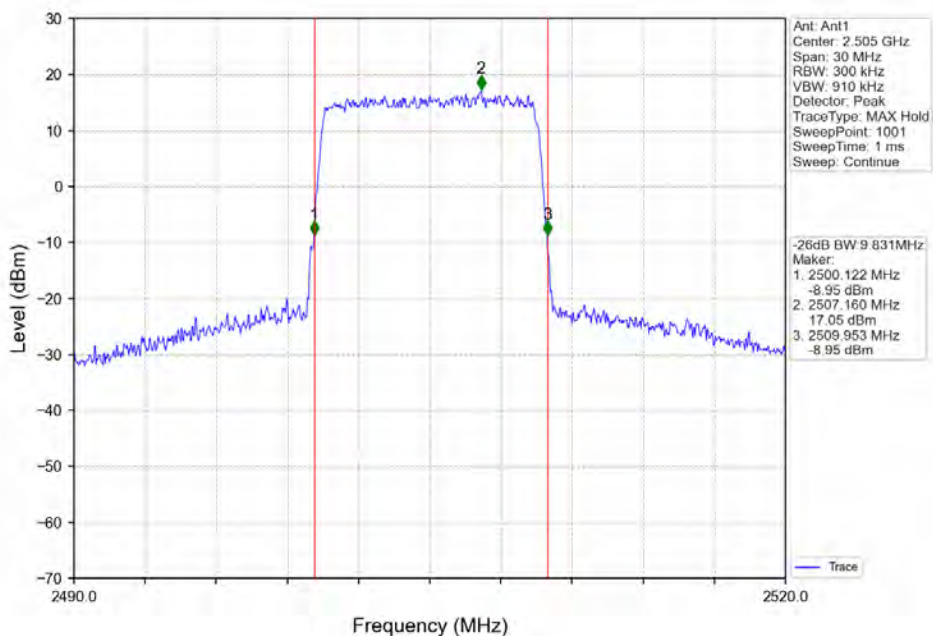
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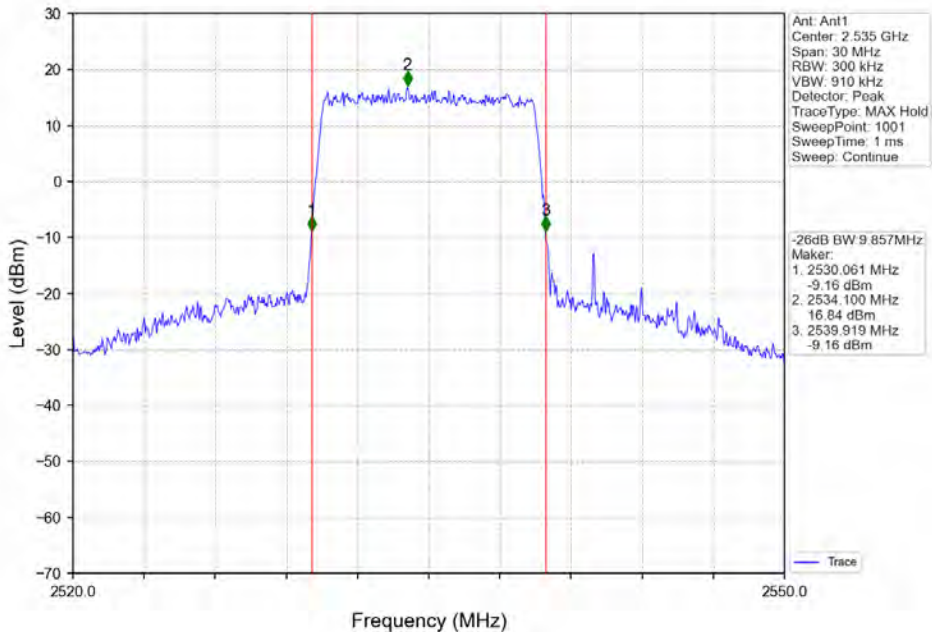
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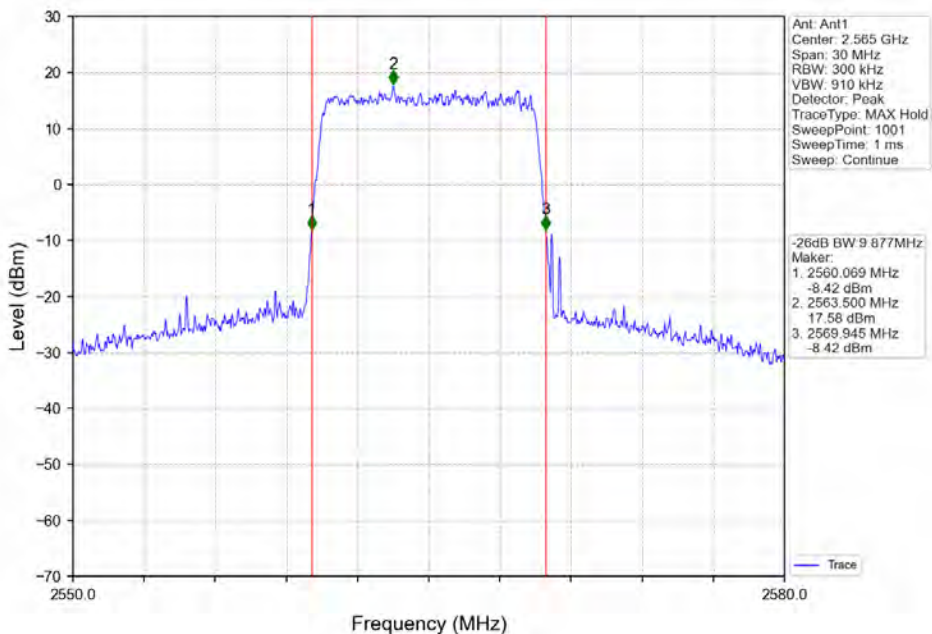
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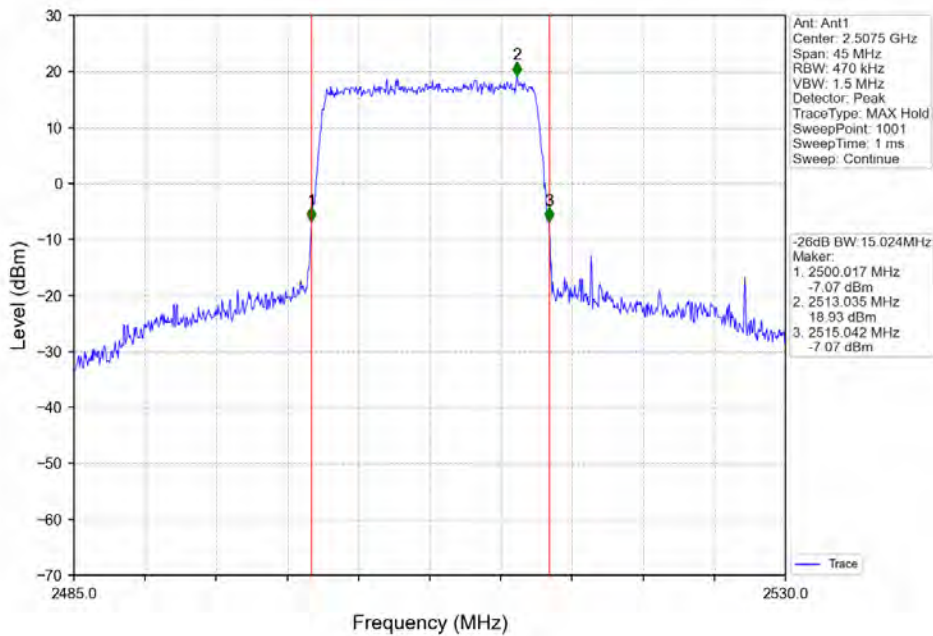


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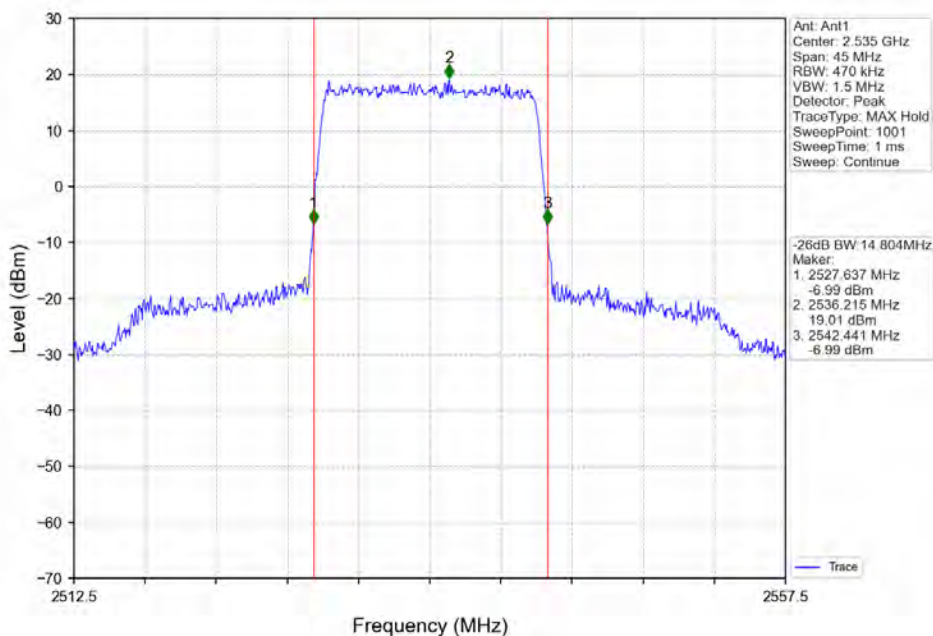




Band7\_15MHz\_QPSK\_LCH\_2507.5MHz\_RB\_75\_0\_NTNV

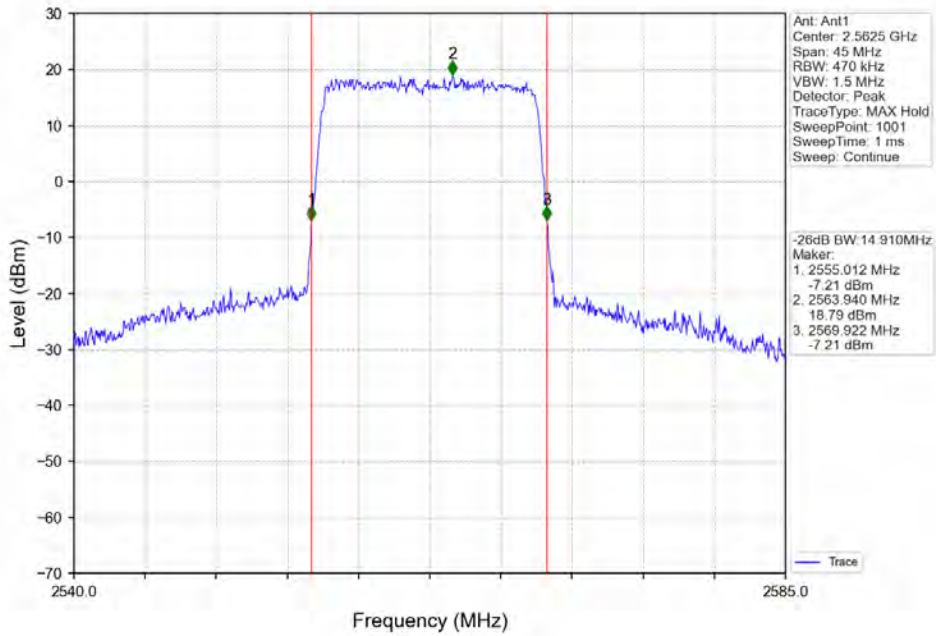


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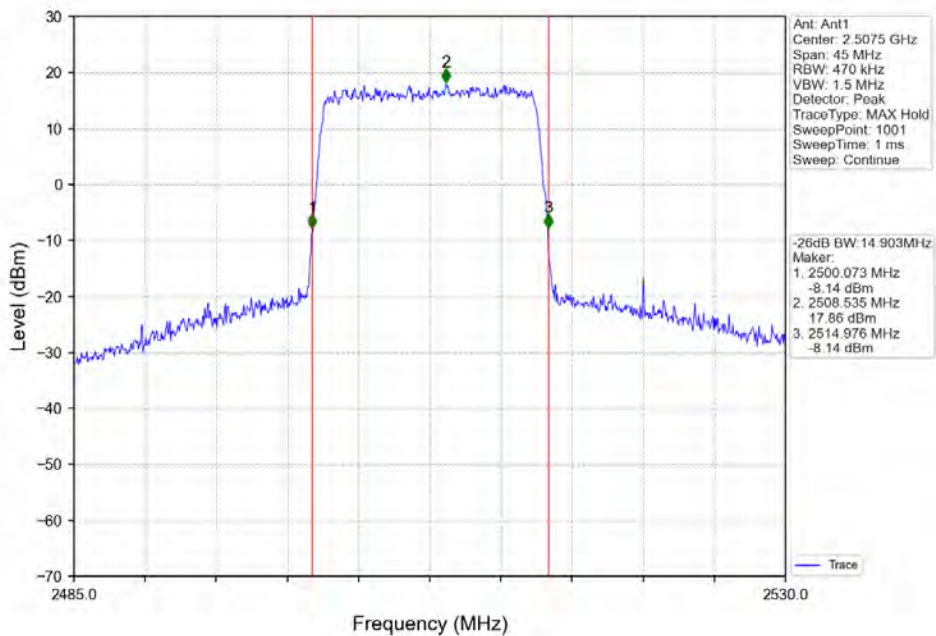




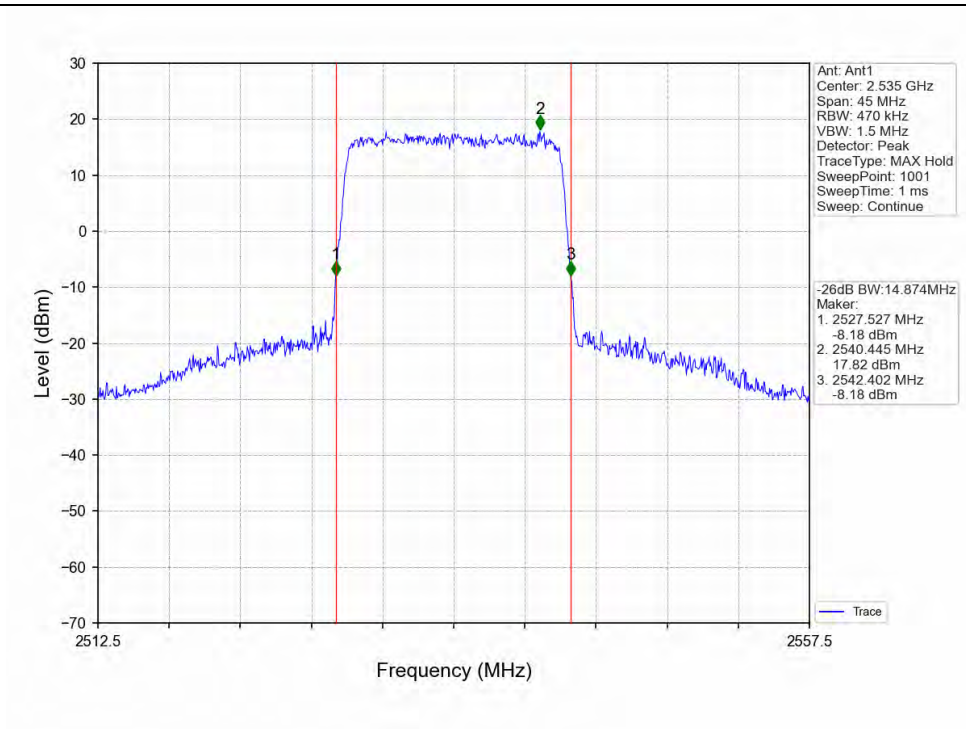
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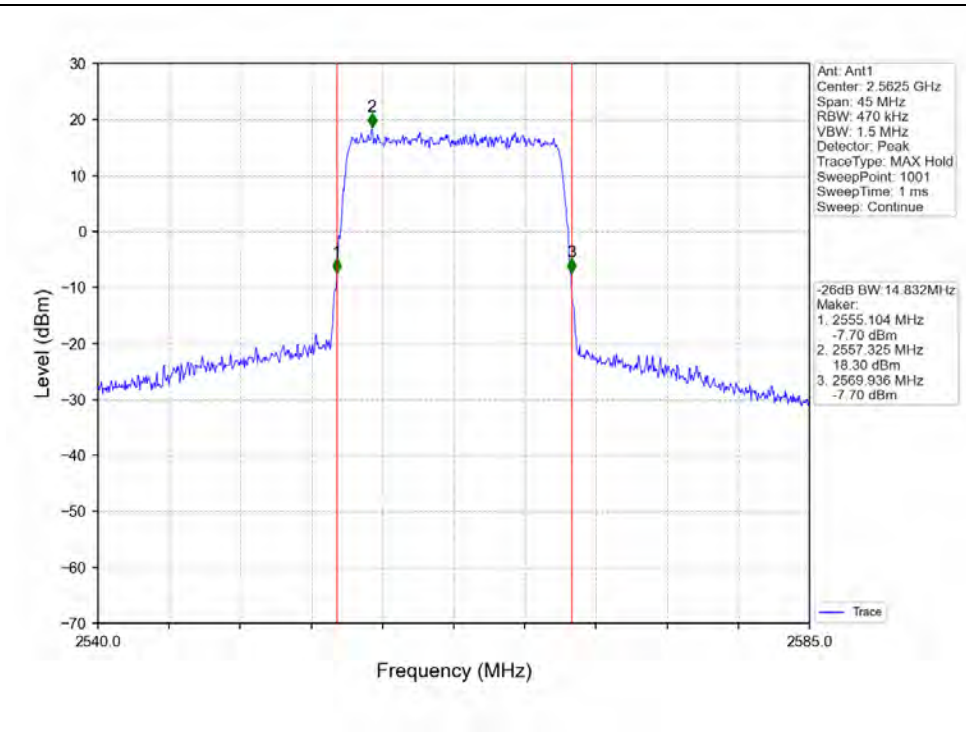
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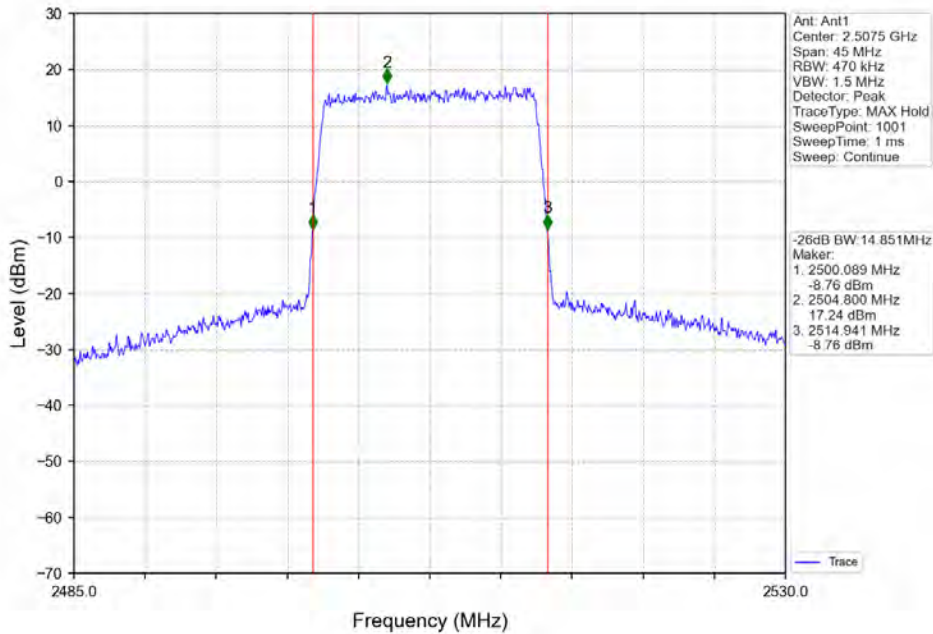
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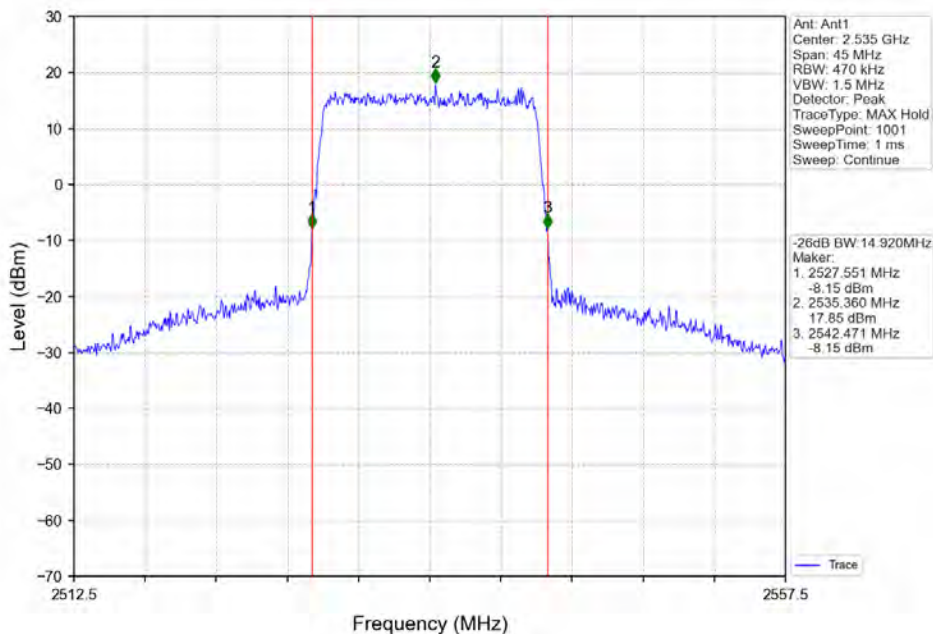
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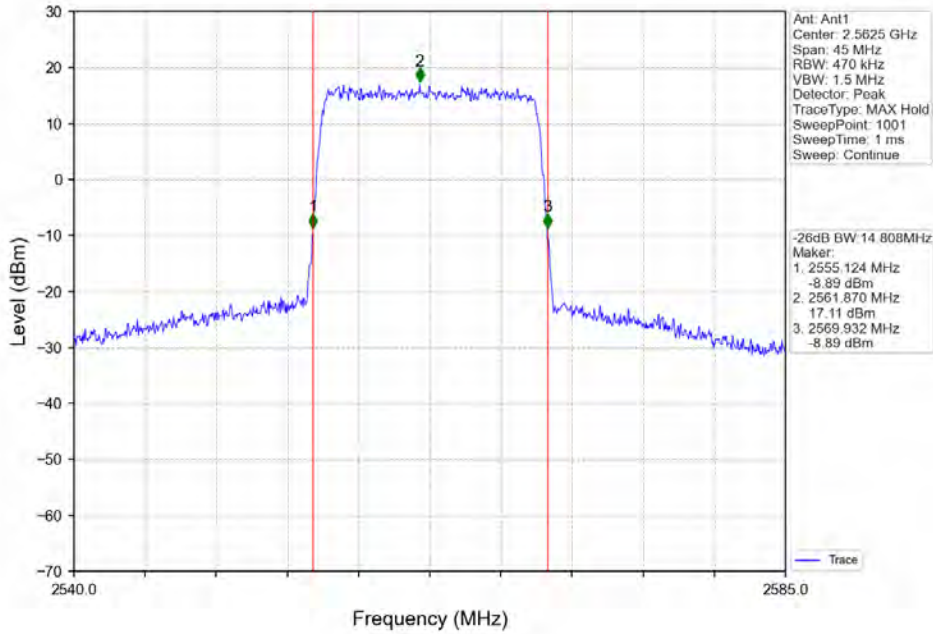
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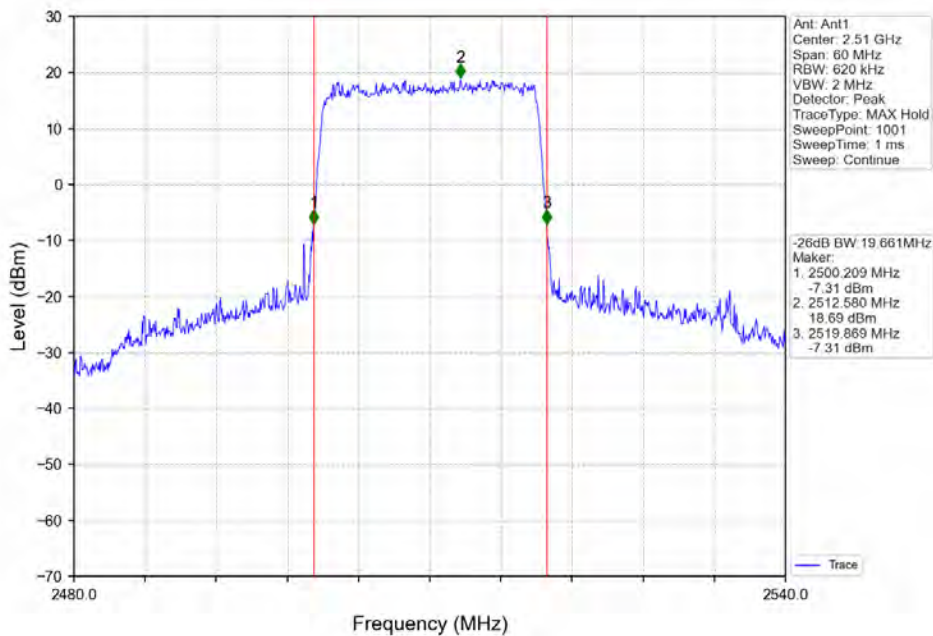
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Band7\_15MHz\_64QAM\_HCH\_2562.5MHz\_RB\_75\_0\_NTNV

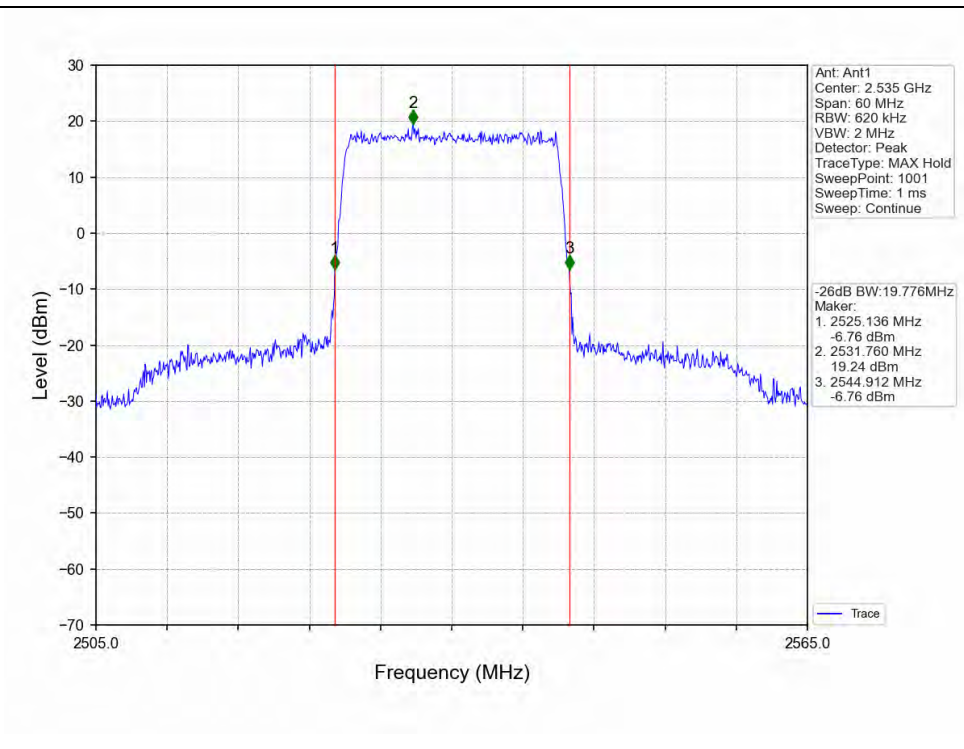


Band7\_20MHz\_QPSK\_LCH\_2510MHz\_RB\_100\_0\_NTNV

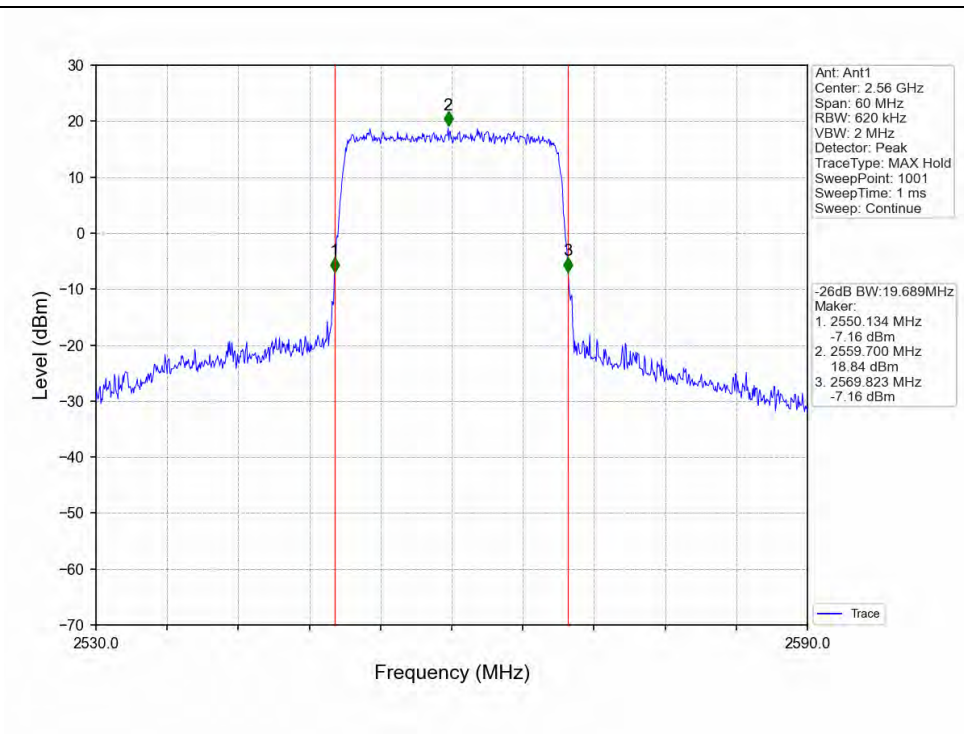




Band7\_20MHz\_QPSK\_MCH\_2535MHz\_RB\_100\_0\_NTNV

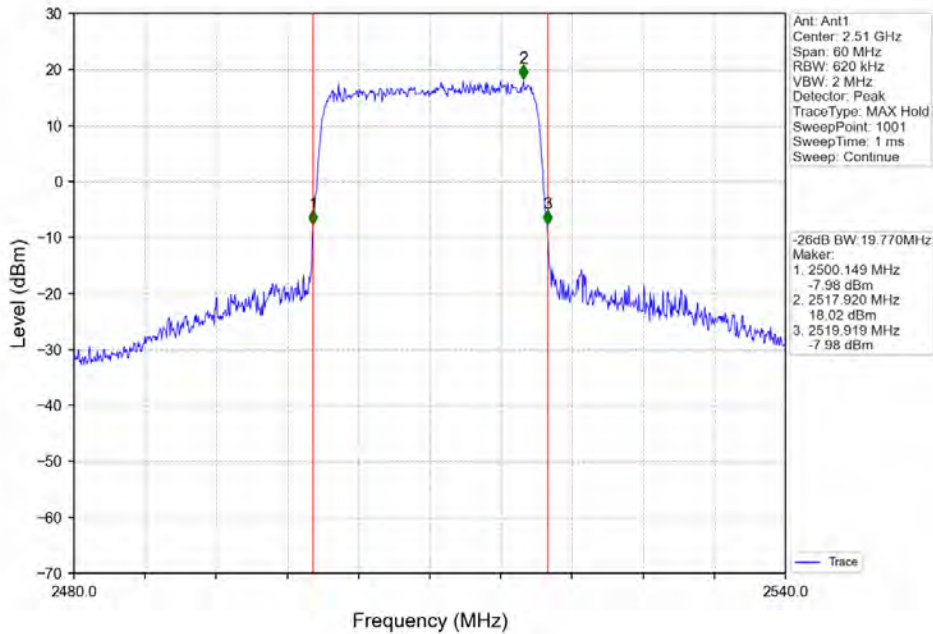


Band7\_20MHz\_QPSK\_HCH\_2560MHz\_RB\_100\_0\_NTNV

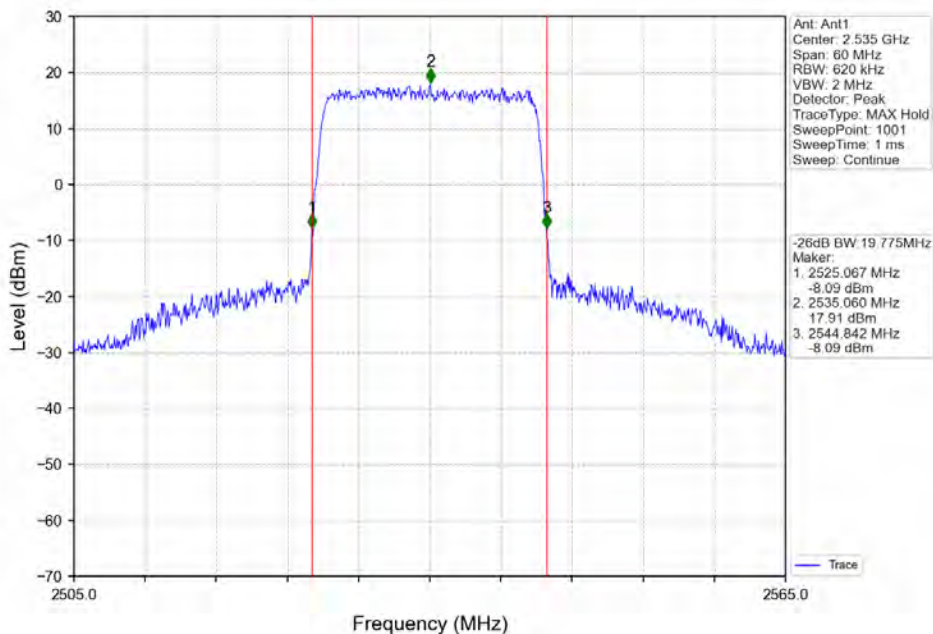




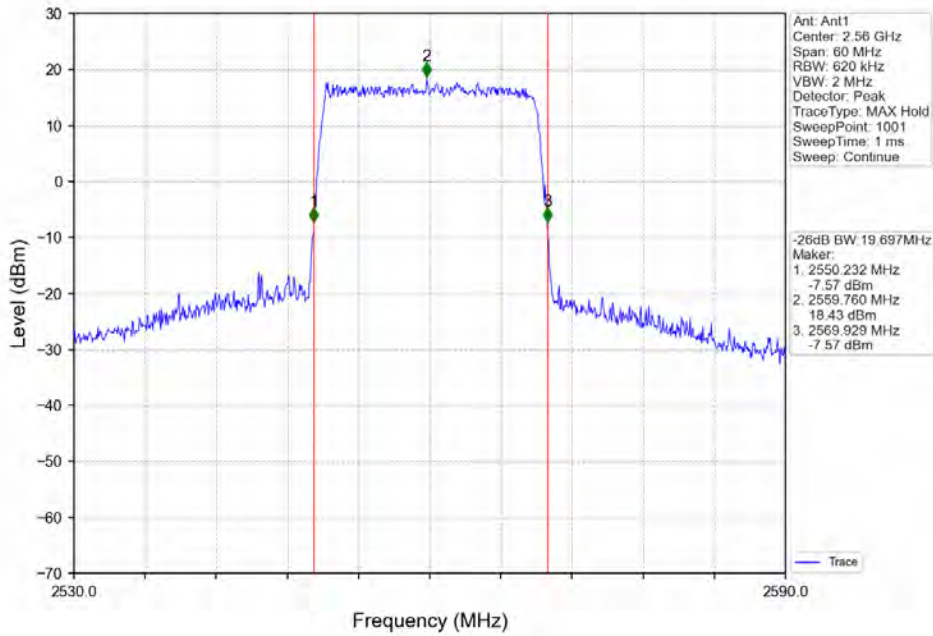
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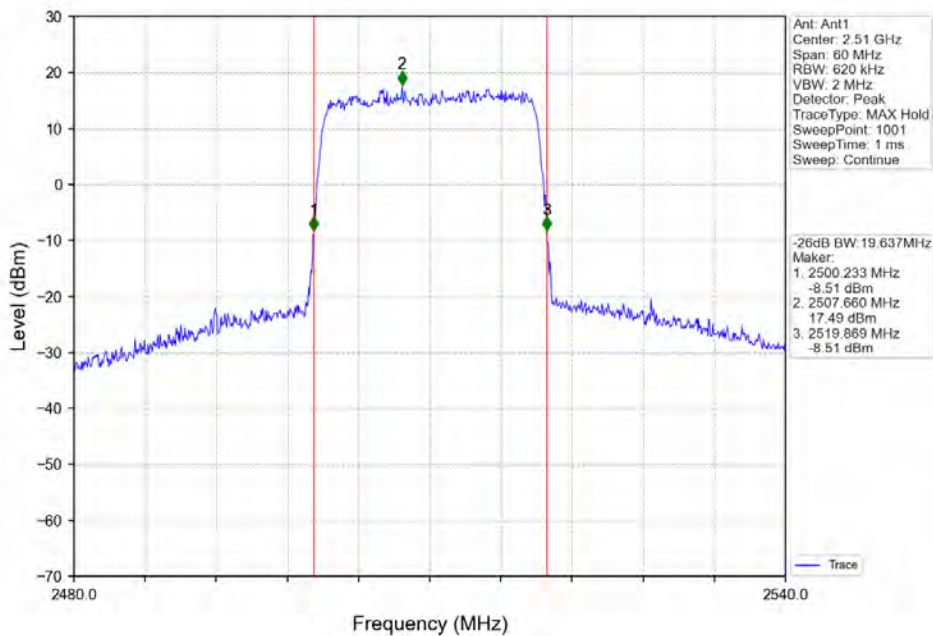
Band7\_20MHz\_16QAM\_MCH\_2535MHz\_RB\_100\_0\_NTNV



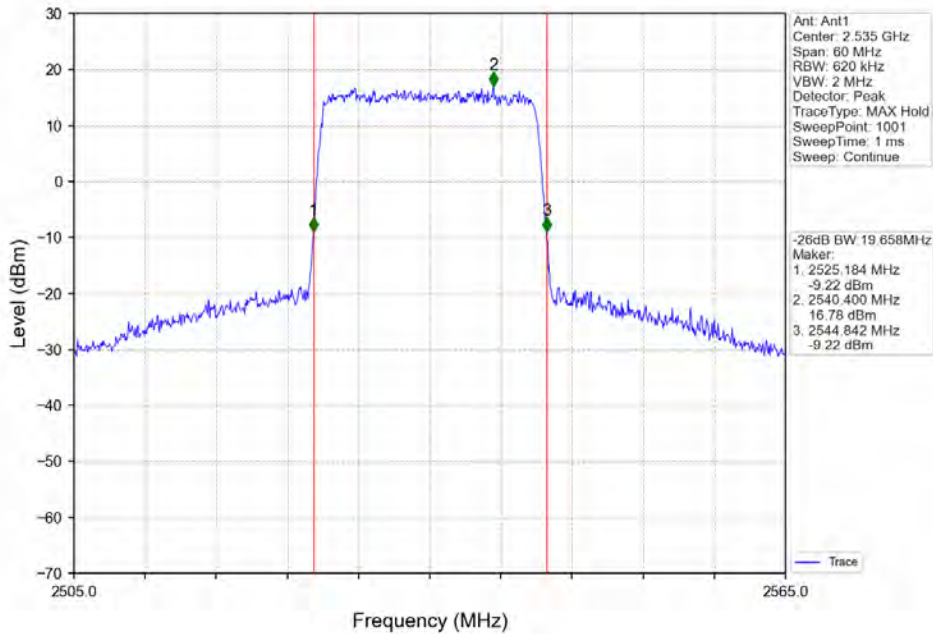
Band7\_20MHz\_16QAM\_HCH\_2560MHz\_RB\_100\_0\_NTNV



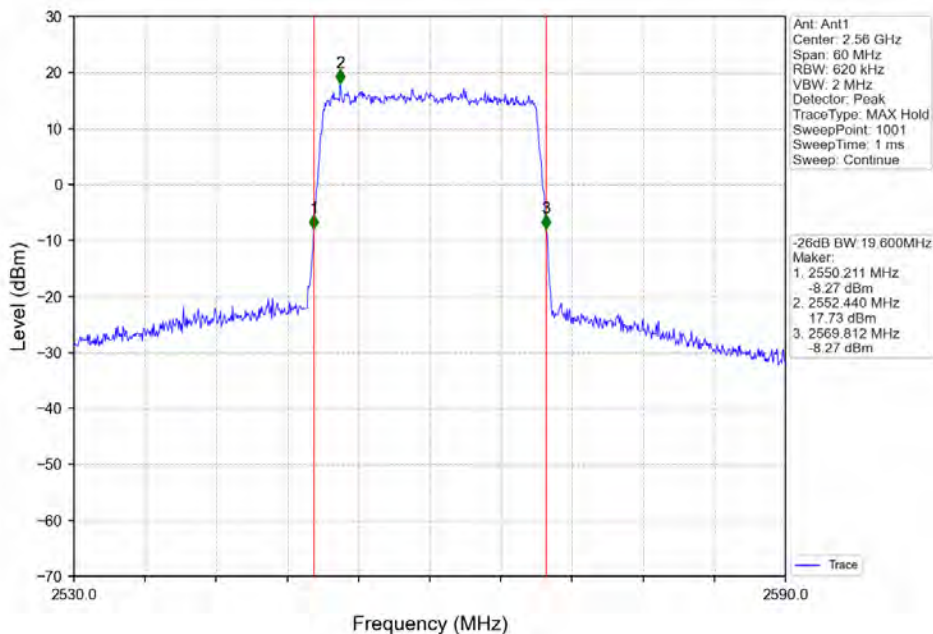
Band7\_20MHz\_64QAM\_LCH\_2510MHz\_RB\_100\_0\_NTNV



Band7\_20MHz\_64QAM\_MCH\_2535MHz\_RB\_100\_0\_NTNV



Band7\_20MHz\_64QAM\_HCH\_2560MHz\_RB\_100\_0\_NTNV





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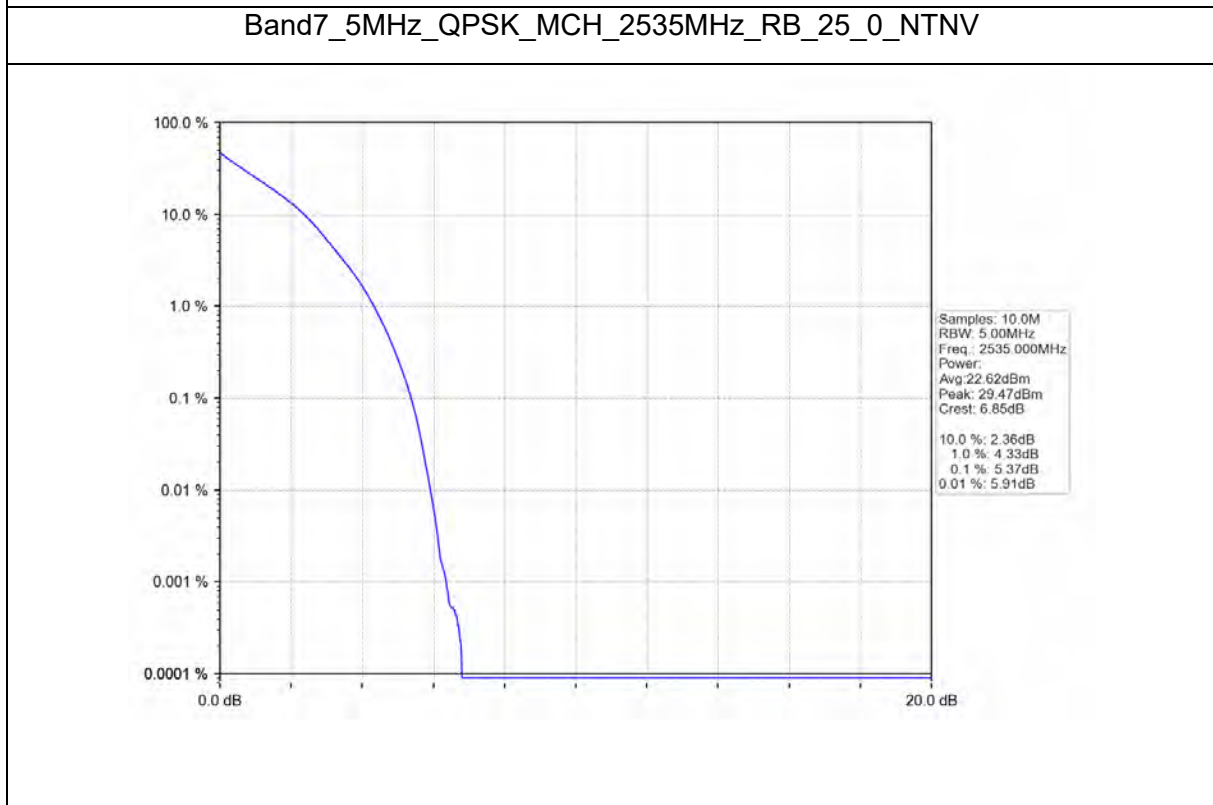
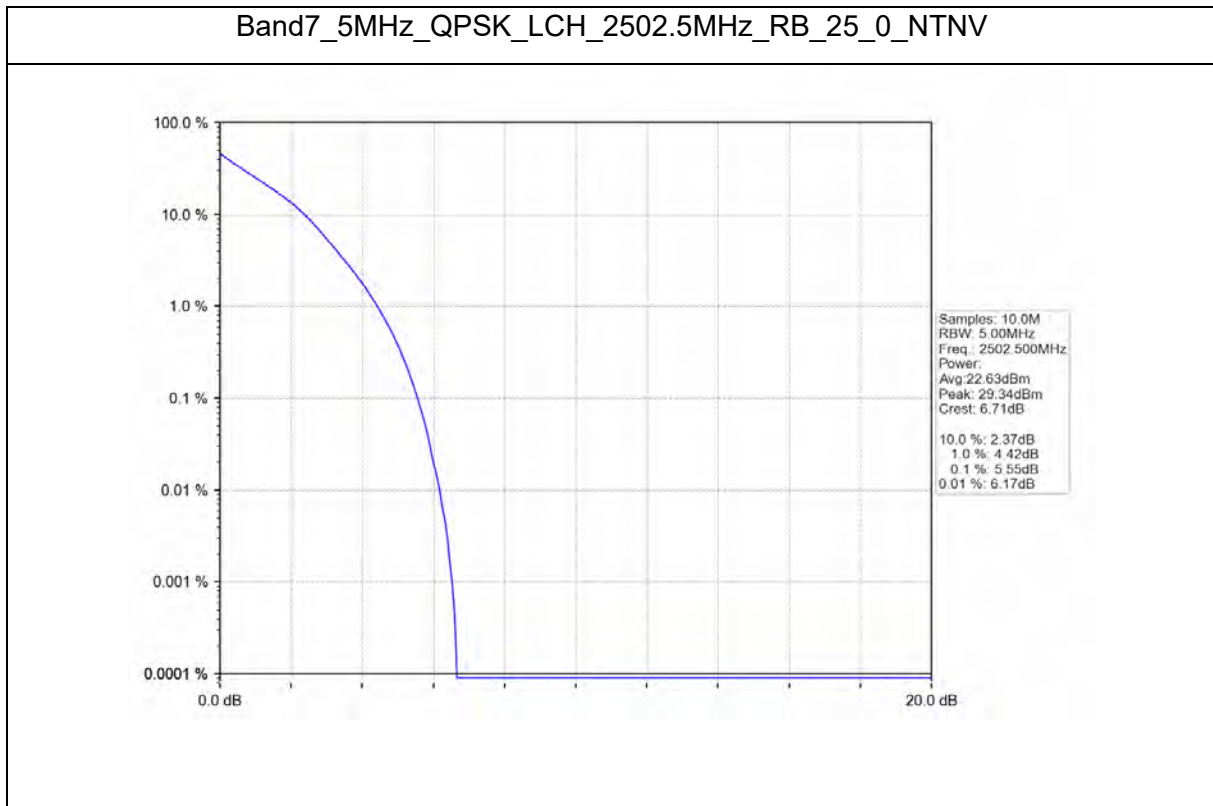
### PEAK-AVERAGE RATIO

B7\_5MHZ

### TEST RESULT

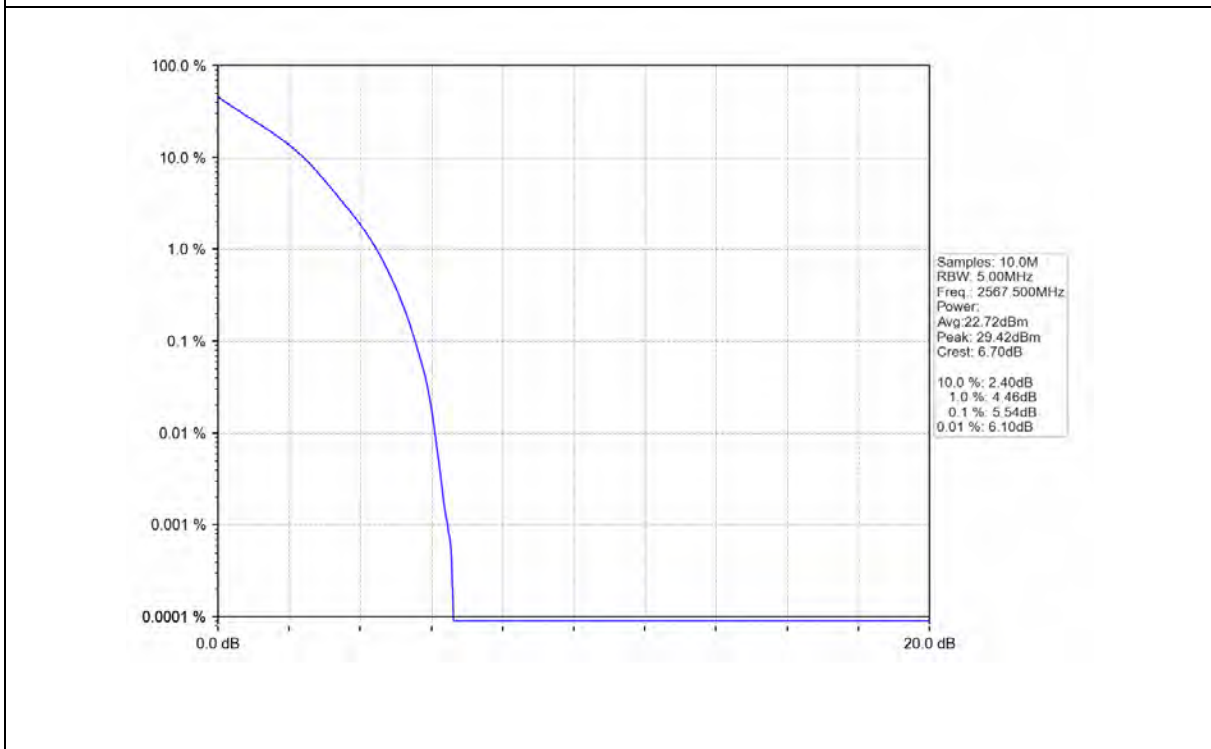
Band: 7 / Bandwidth: 5MHz / NTN						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	2502.5	25	0	5.55	<=13	Pass
	2535	25	0	5.37	<=13	Pass
	2567.5	25	0	5.54	<=13	Pass
16QAM	2502.5	25	0	6.22	<=13	Pass
	2535	25	0	6.08	<=13	Pass
	2567.5	25	0	6.30	<=13	Pass
64QAM	2502.5	25	0	6.52	<=13	Pass
	2535	25	0	6.28	<=13	Pass
	2567.5	25	0	6.62	<=13	Pass

TEST GRAPH

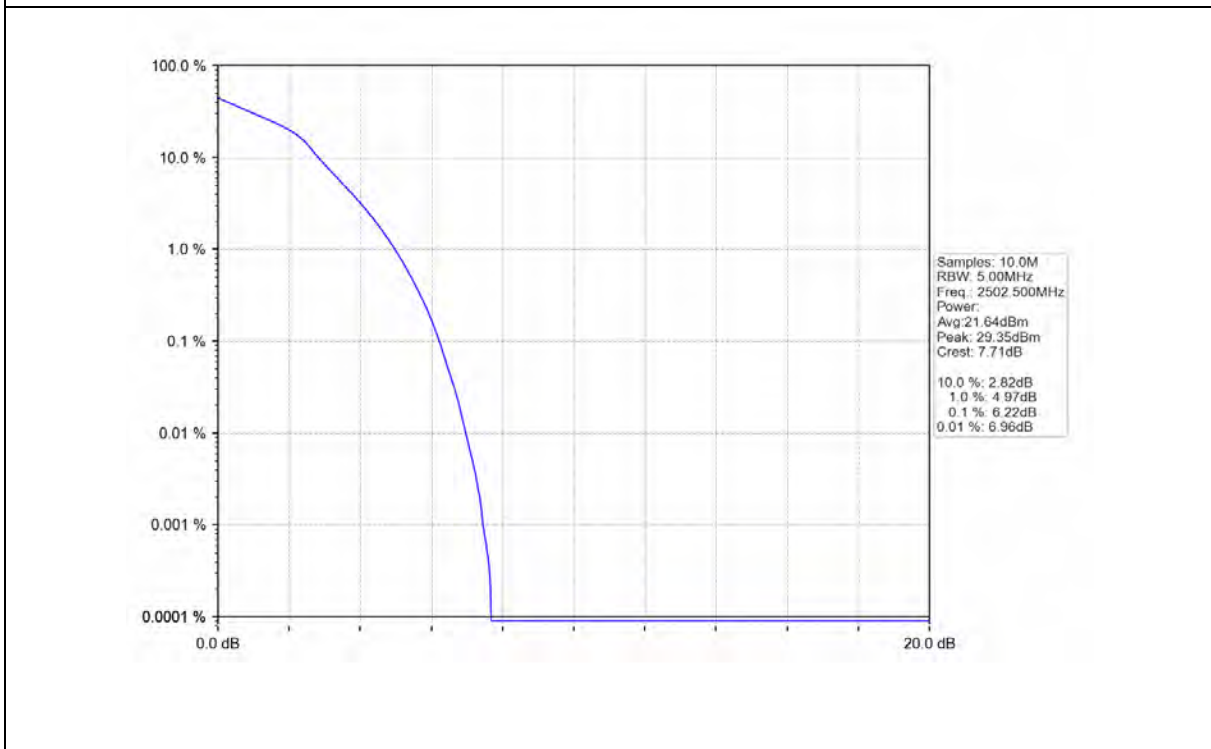




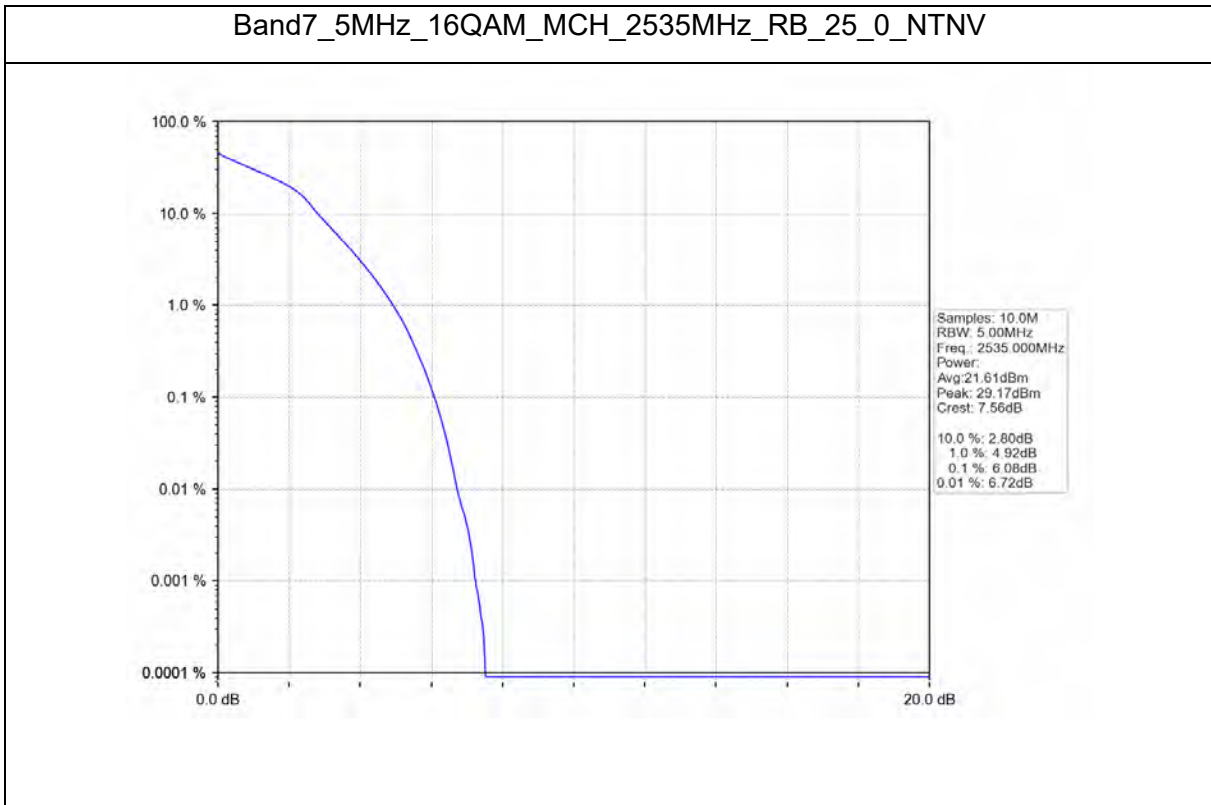
Band7\_5MHz\_QPSK\_HCH\_2567.5MHz\_RB\_25\_0\_NTNV



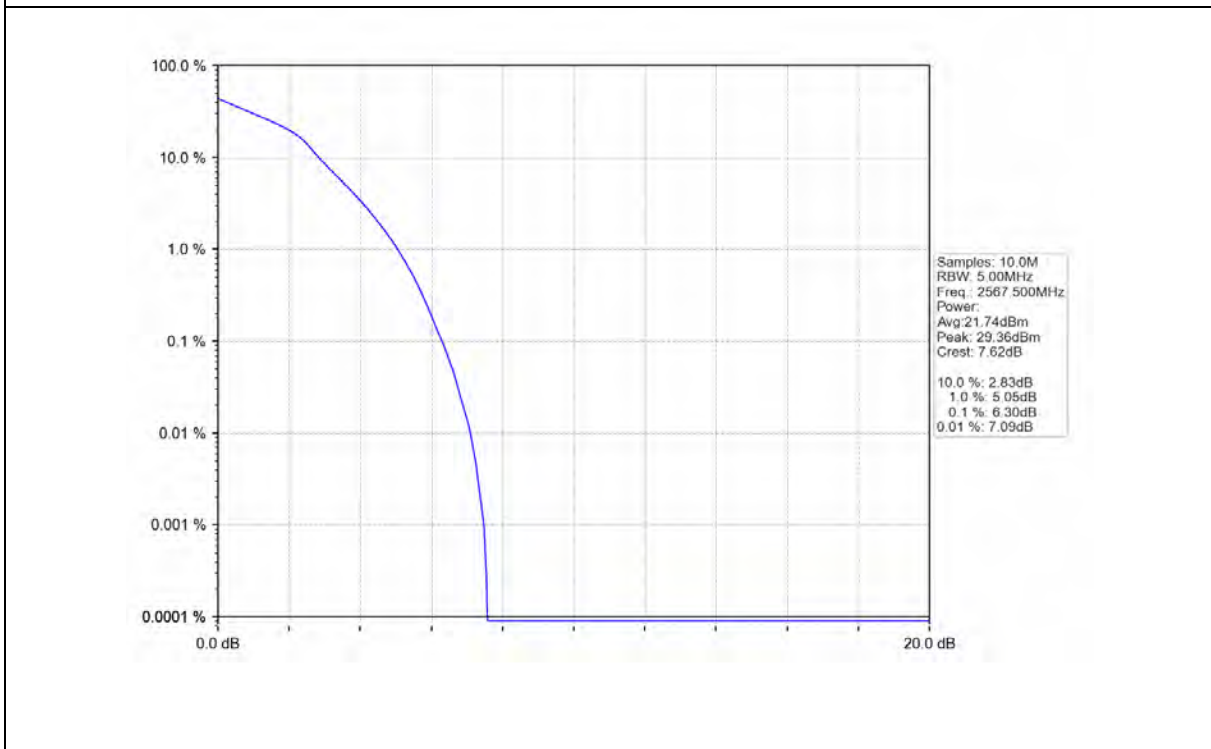
Band7\_5MHz\_16QAM\_LCH\_2502.5MHz\_RB\_25\_0\_NTNV



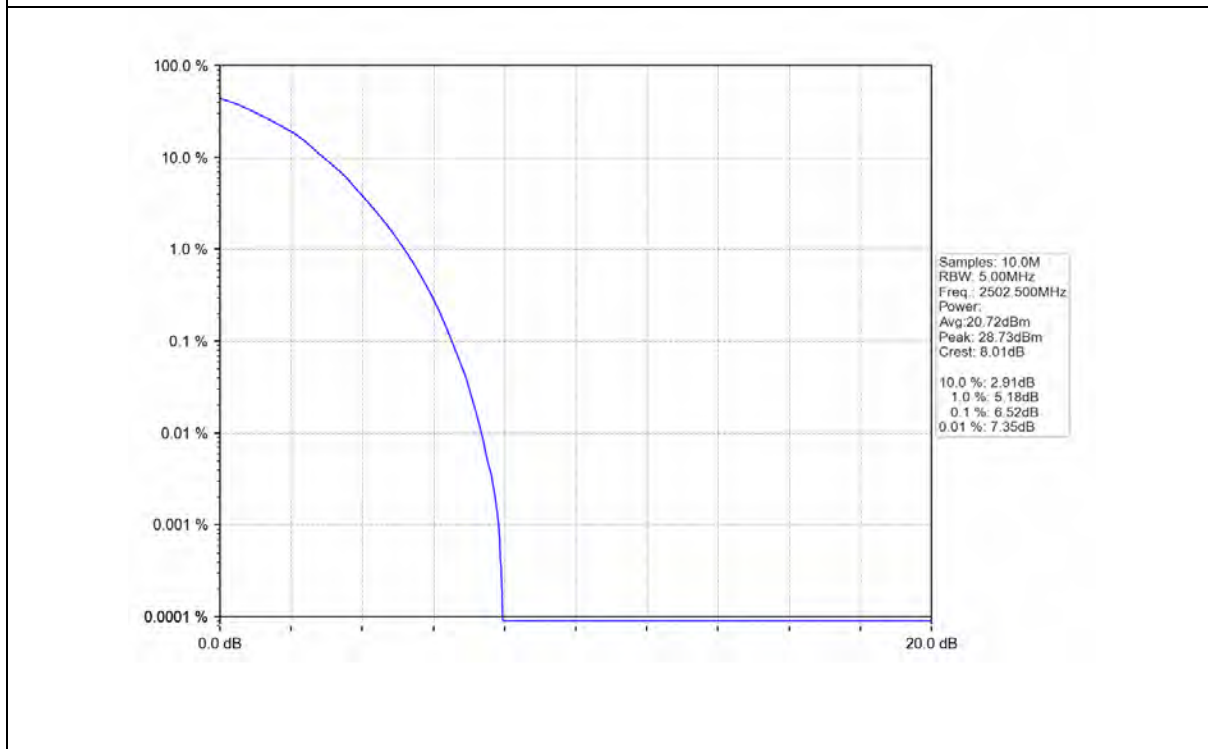
Band7\_5MHz\_16QAM\_MCH\_2535MHz\_RB\_25\_0\_NTNV



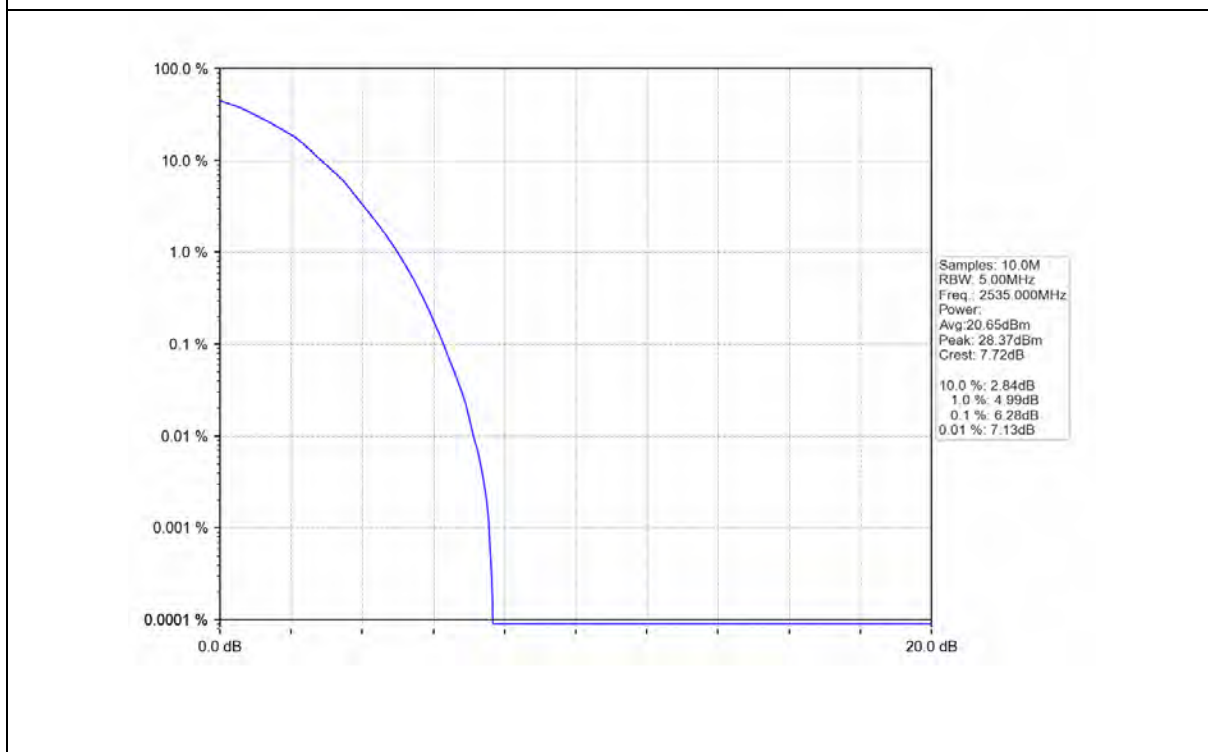
Band7\_5MHz\_16QAM\_HCH\_2567.5MHz\_RB\_25\_0\_NTNV



Band7\_5MHz\_64QAM\_LCH\_2502.5MHz\_RB\_25\_0\_NTNV

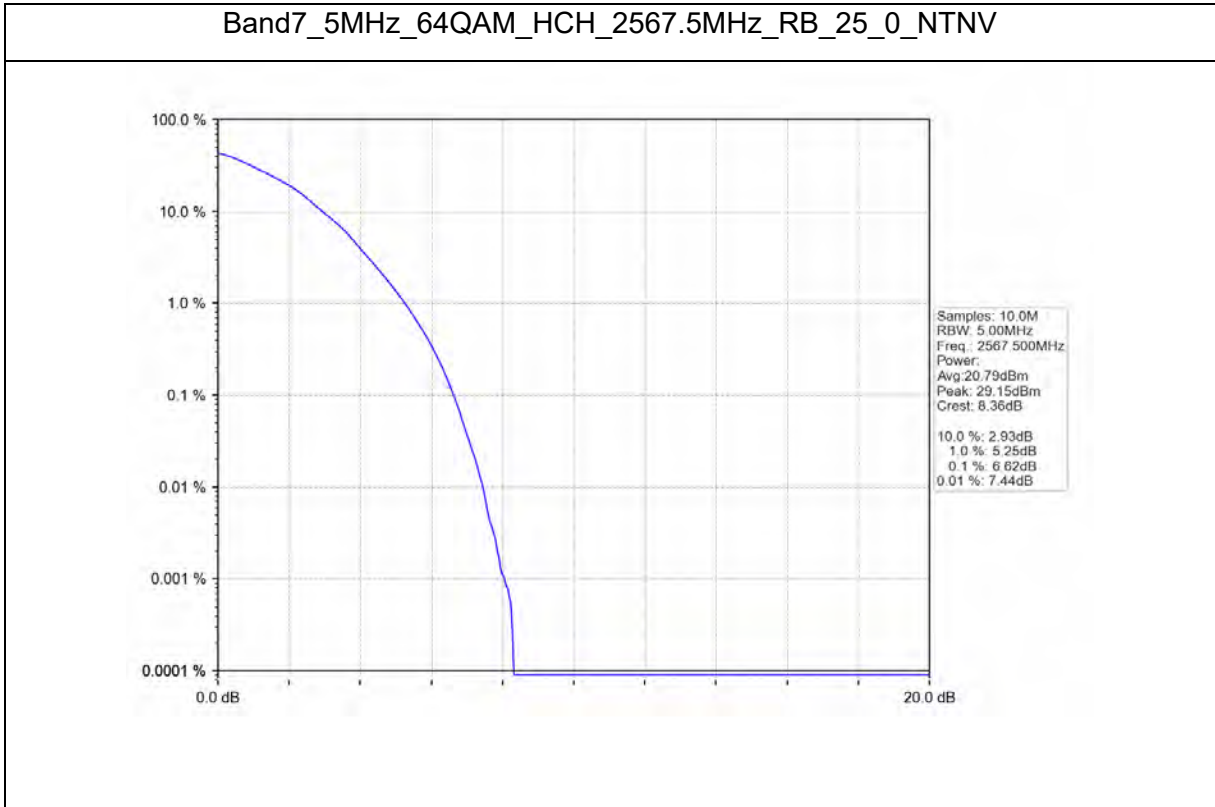


Band7\_5MHz\_64QAM\_MCH\_2535MHz\_RB\_25\_0\_NTNV





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Test Report No.: W7L-P21100027RF16

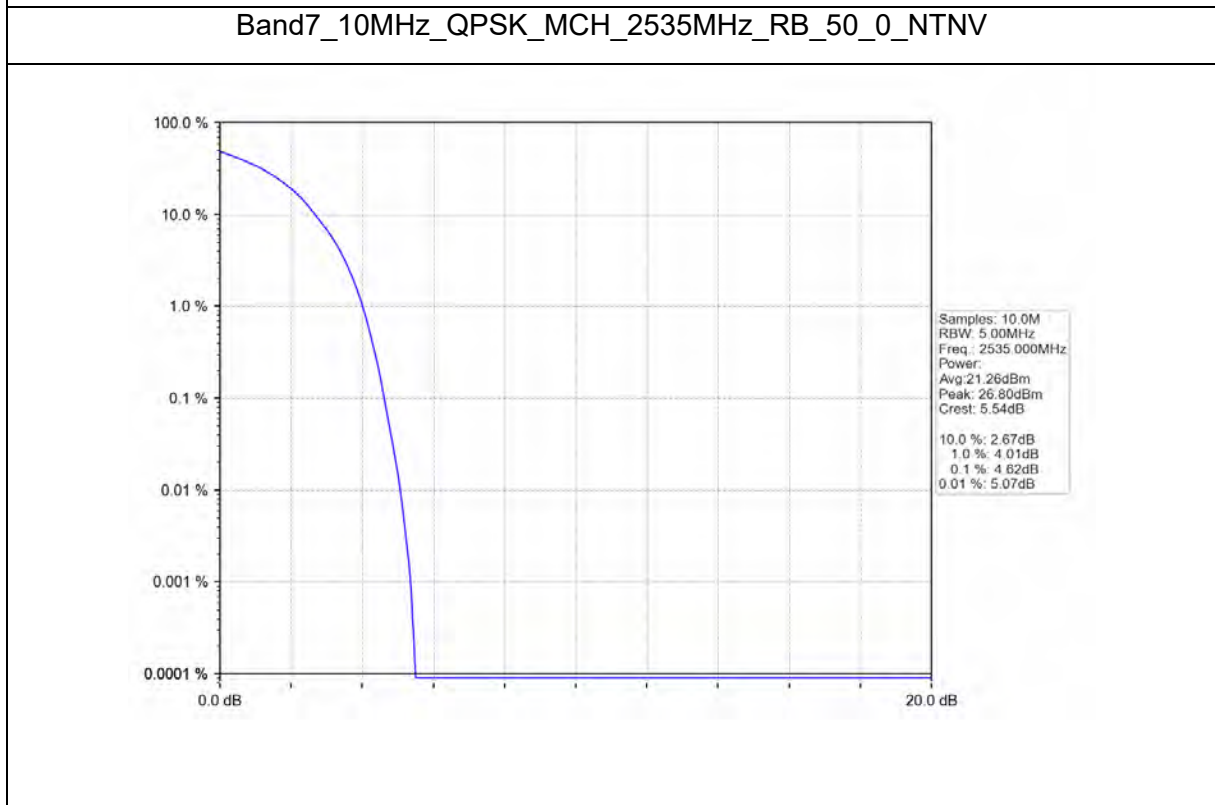
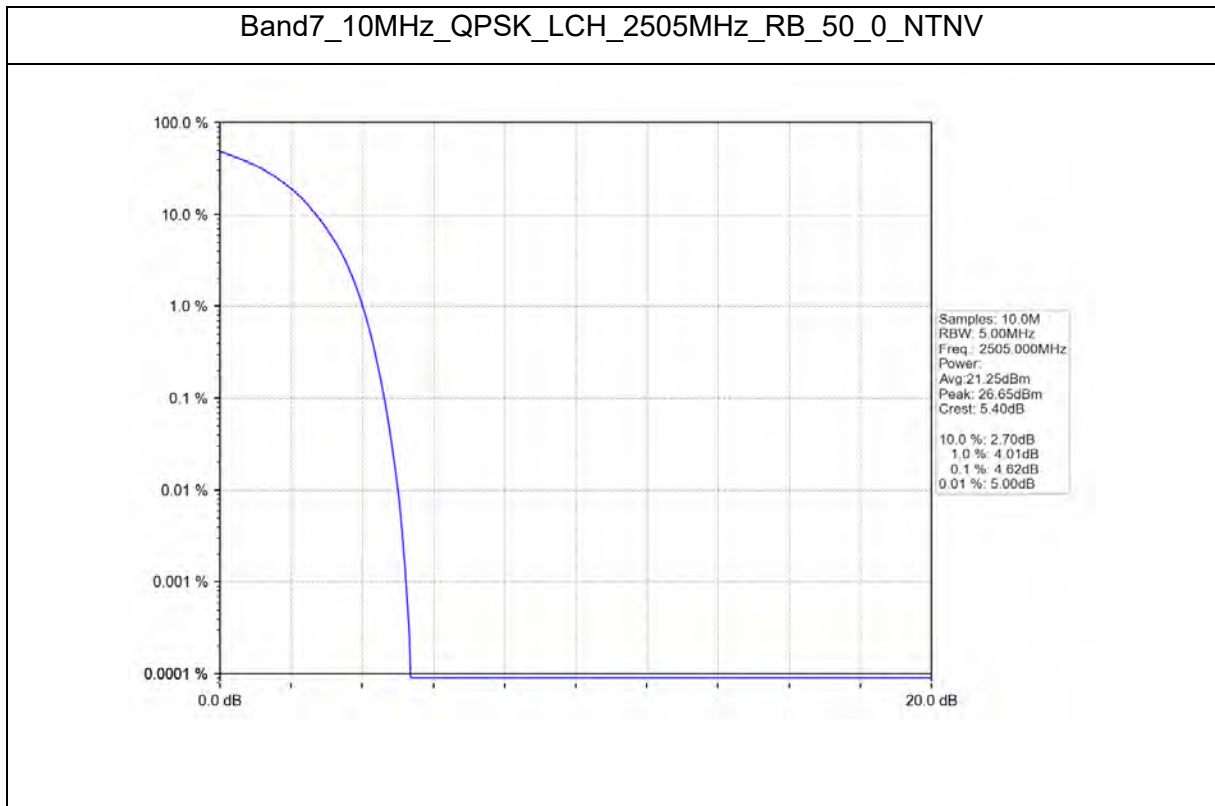
B7\_10MHZ

TEST RESULT

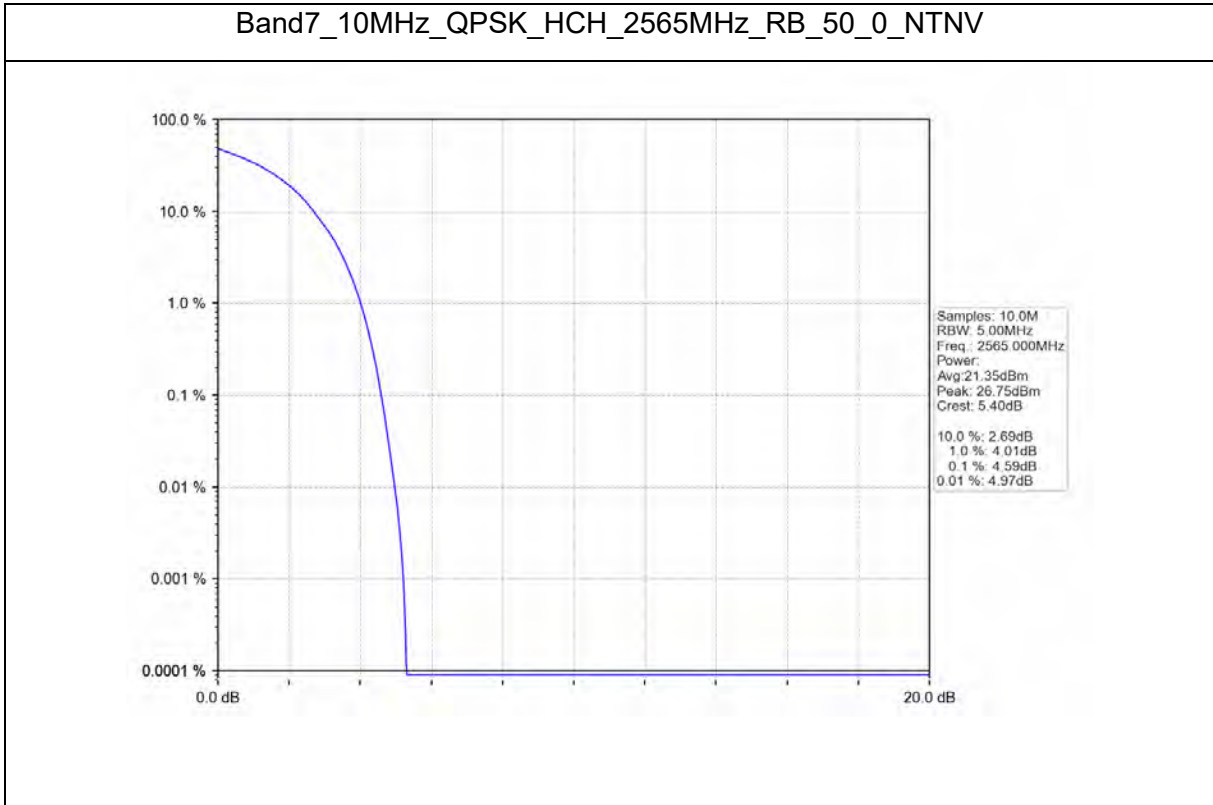
Band: 7 / Bandwidth: 10MHz / NTV						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	2505	50	0	4.62	<=13	Pass
	2535	50	0	4.62	<=13	Pass
	2565	50	0	4.59	<=13	Pass
16QAM	2505	50	0	6.09	<=13	Pass
	2535	50	0	5.97	<=13	Pass
	2565	50	0	6.12	<=13	Pass
64QAM	2505	50	0	6.39	<=13	Pass
	2535	50	0	6.23	<=13	Pass
	2565	50	0	6.42	<=13	Pass



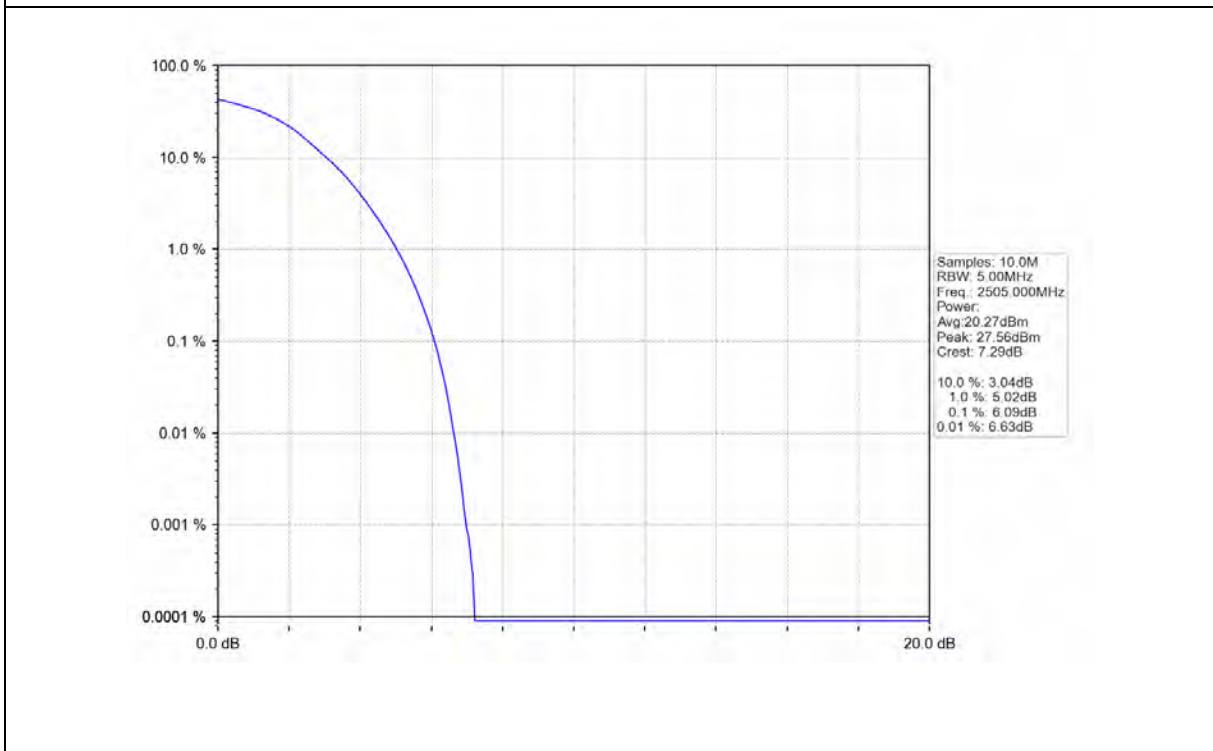
TEST GRAPH



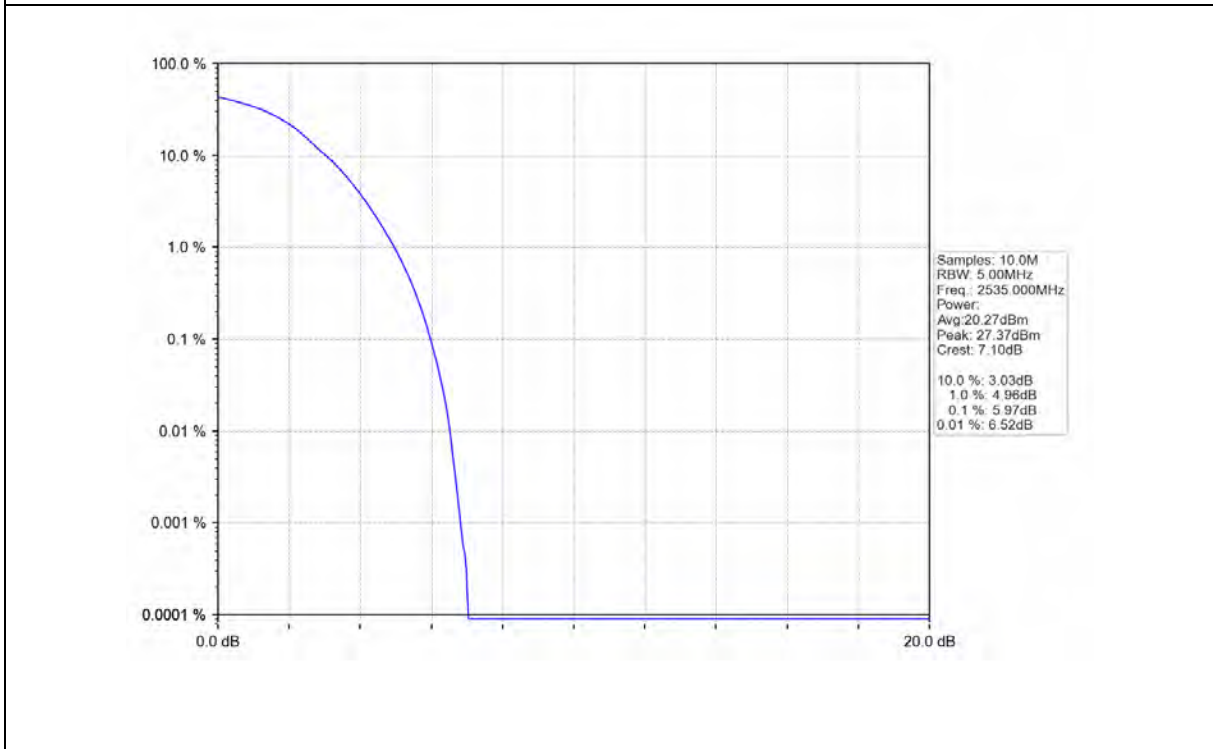
Band7\_10MHz\_QPSK\_HCH\_2565MHz\_RB\_50\_0\_NTNV



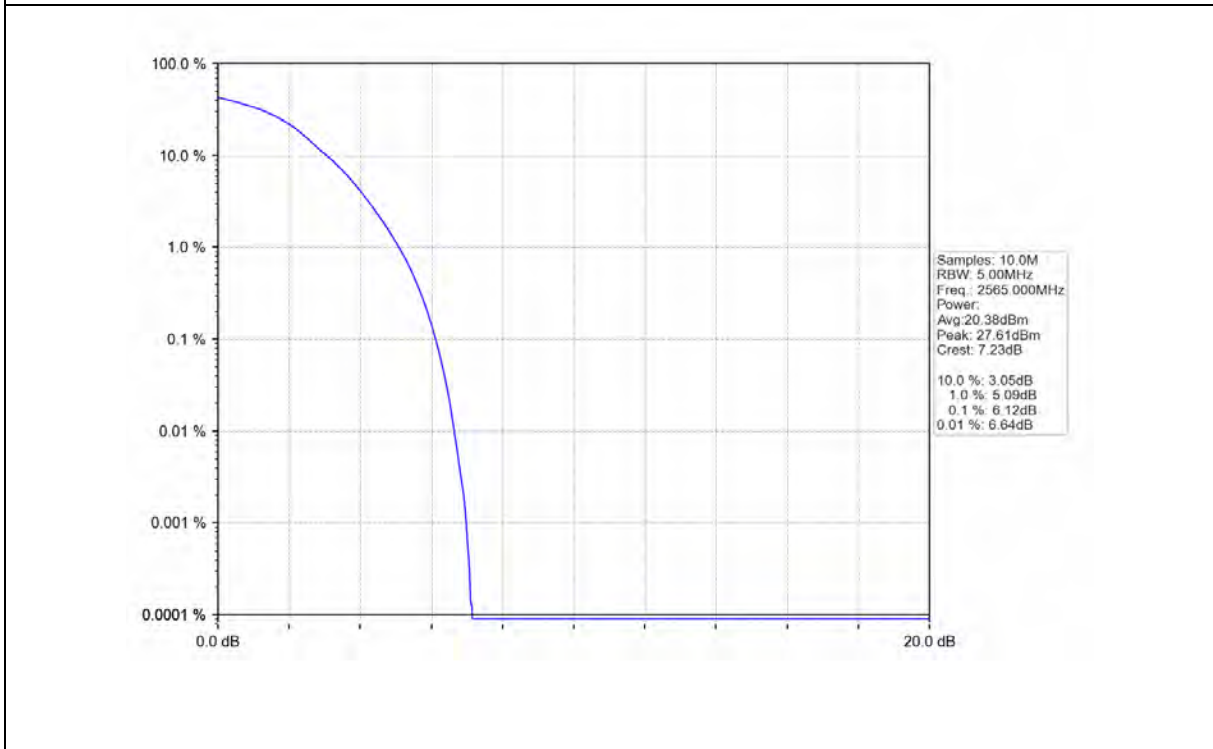
Band7\_10MHz\_16QAM\_LCH\_2505MHz\_RB\_50\_0\_NTNV



Band7\_10MHz\_16QAM\_MCH\_2535MHz\_RB\_50\_0\_NTNV



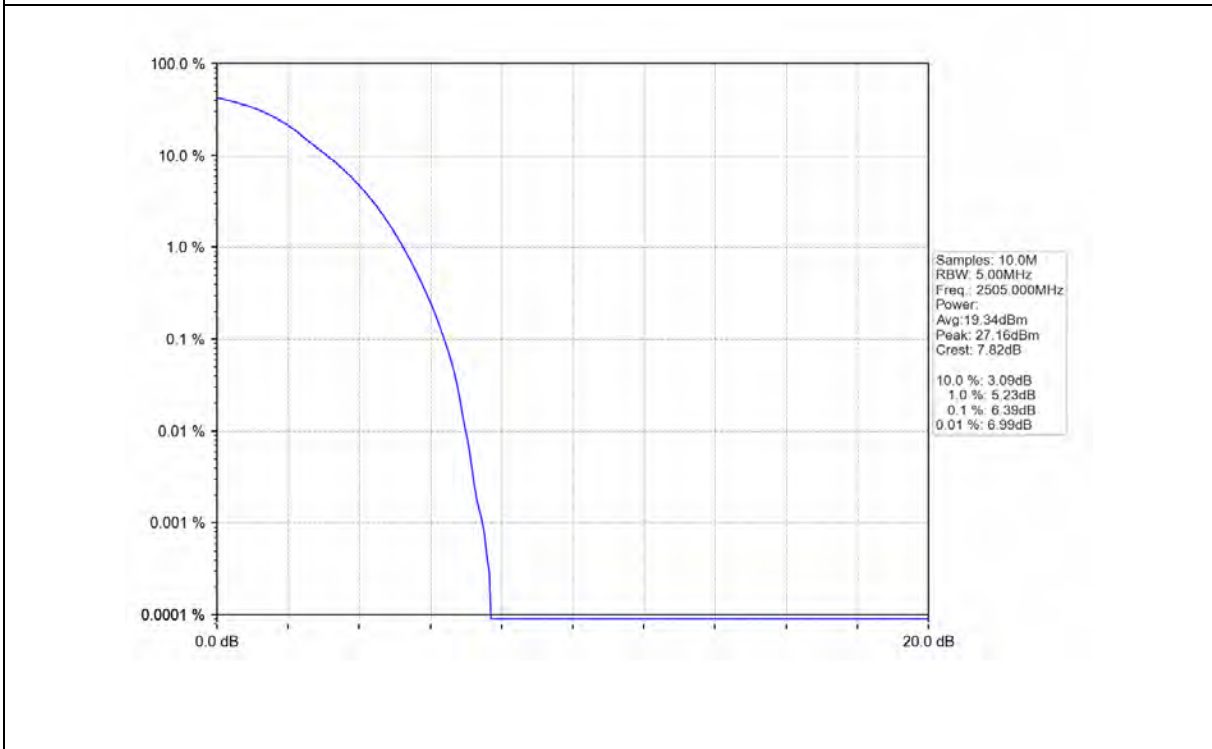
Band7\_10MHz\_16QAM\_HCH\_2565MHz\_RB\_50\_0\_NTNV



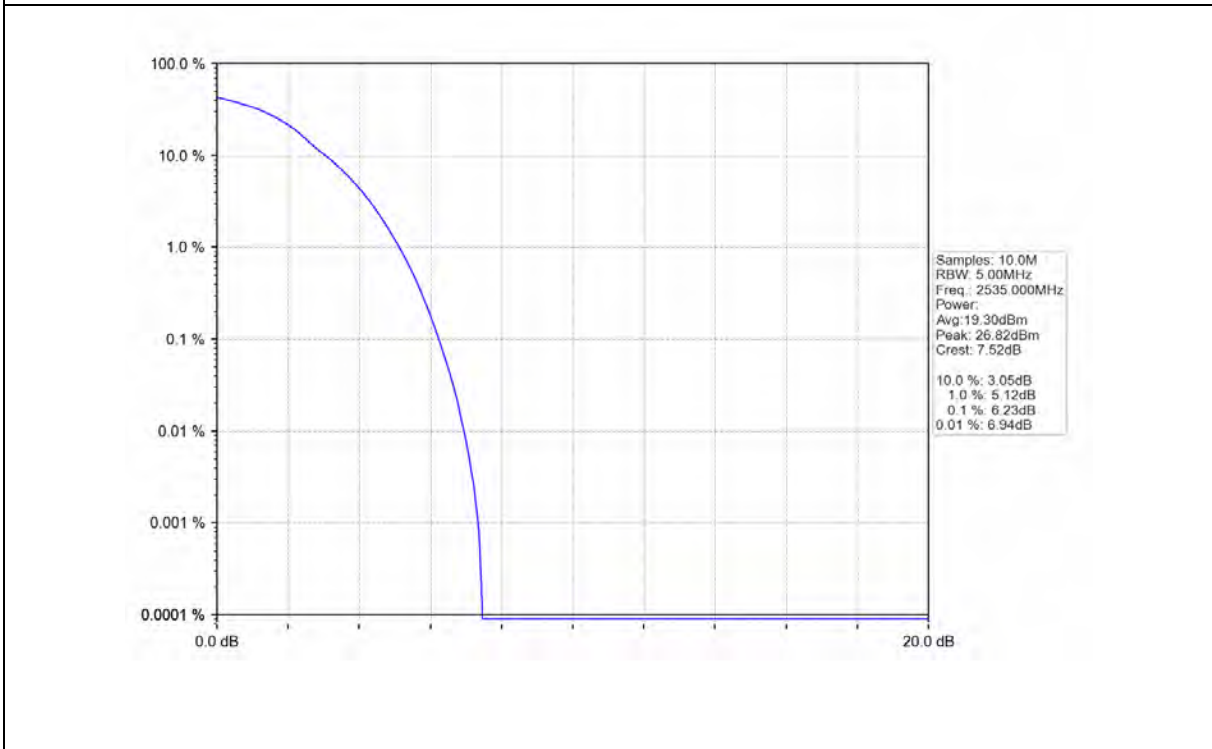


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Band7\_10MHz\_64QAM\_LCH\_2505MHz\_RB\_50\_0\_NTNV

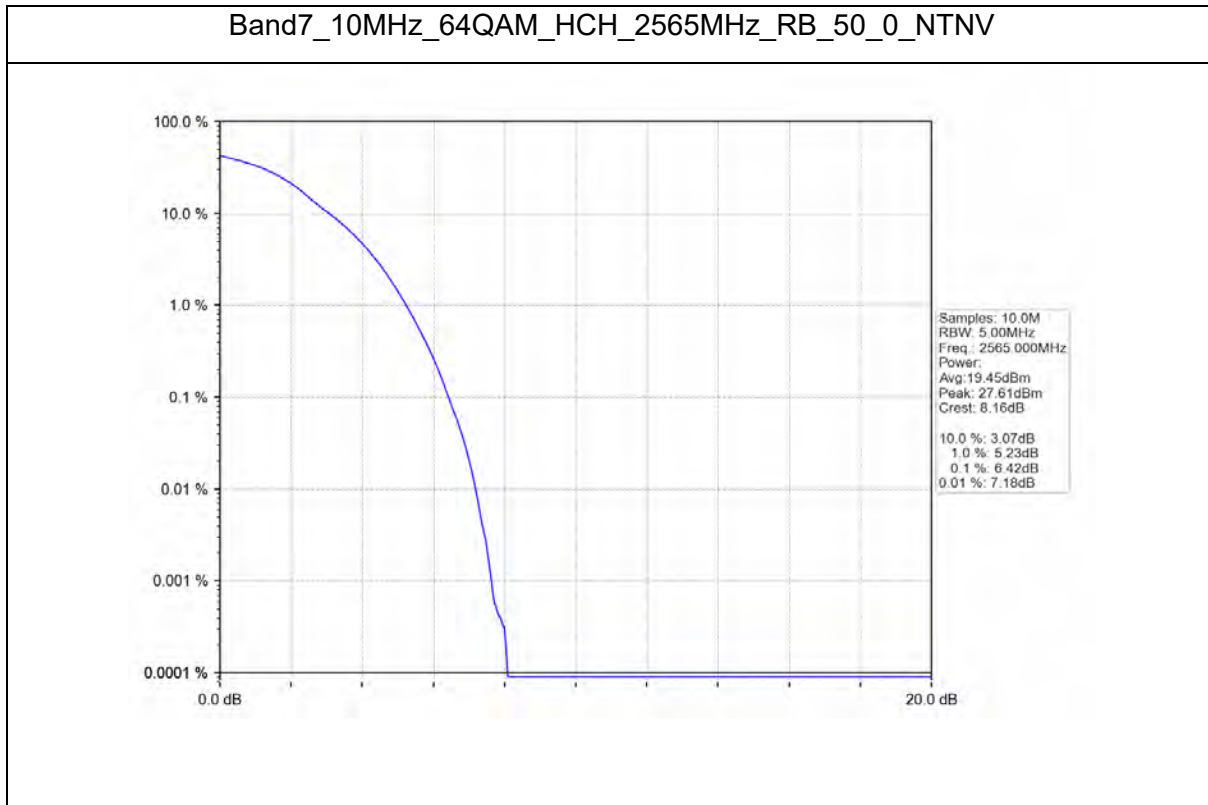


Band7\_10MHz\_64QAM\_MCH\_2535MHz\_RB\_50\_0\_NTNV





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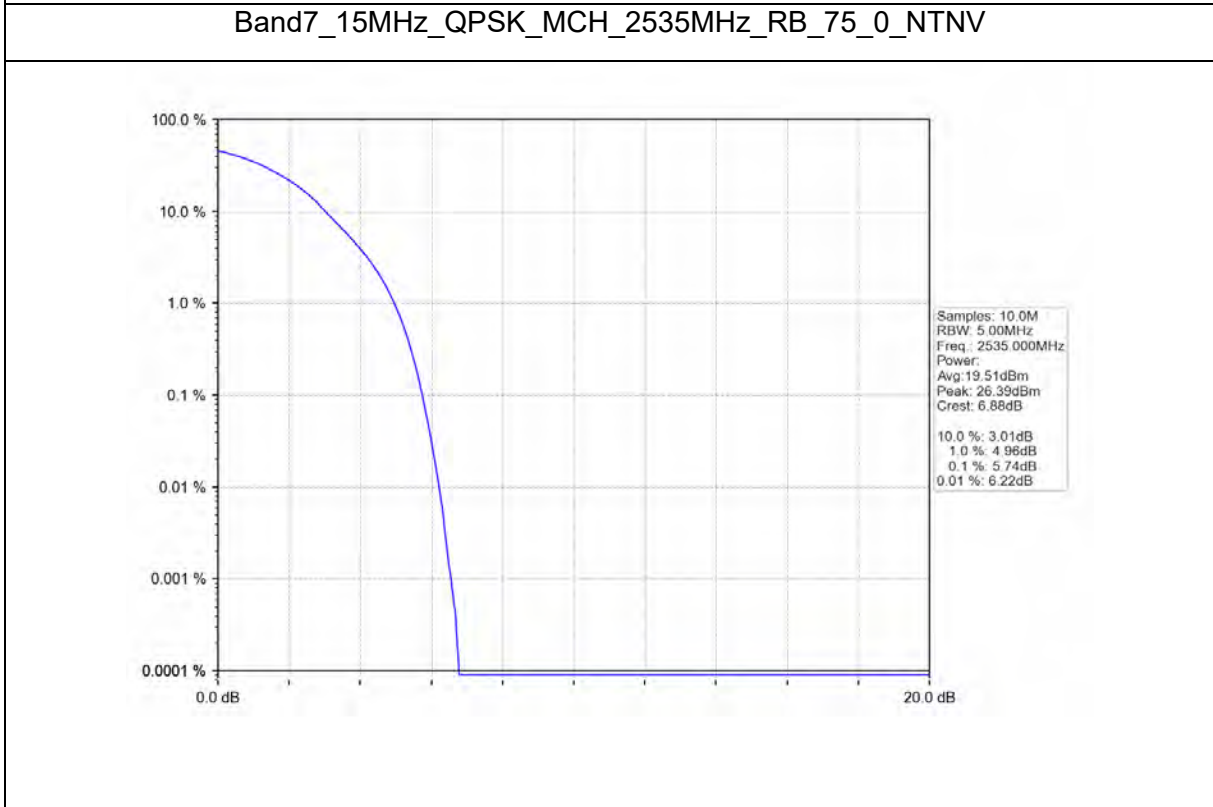
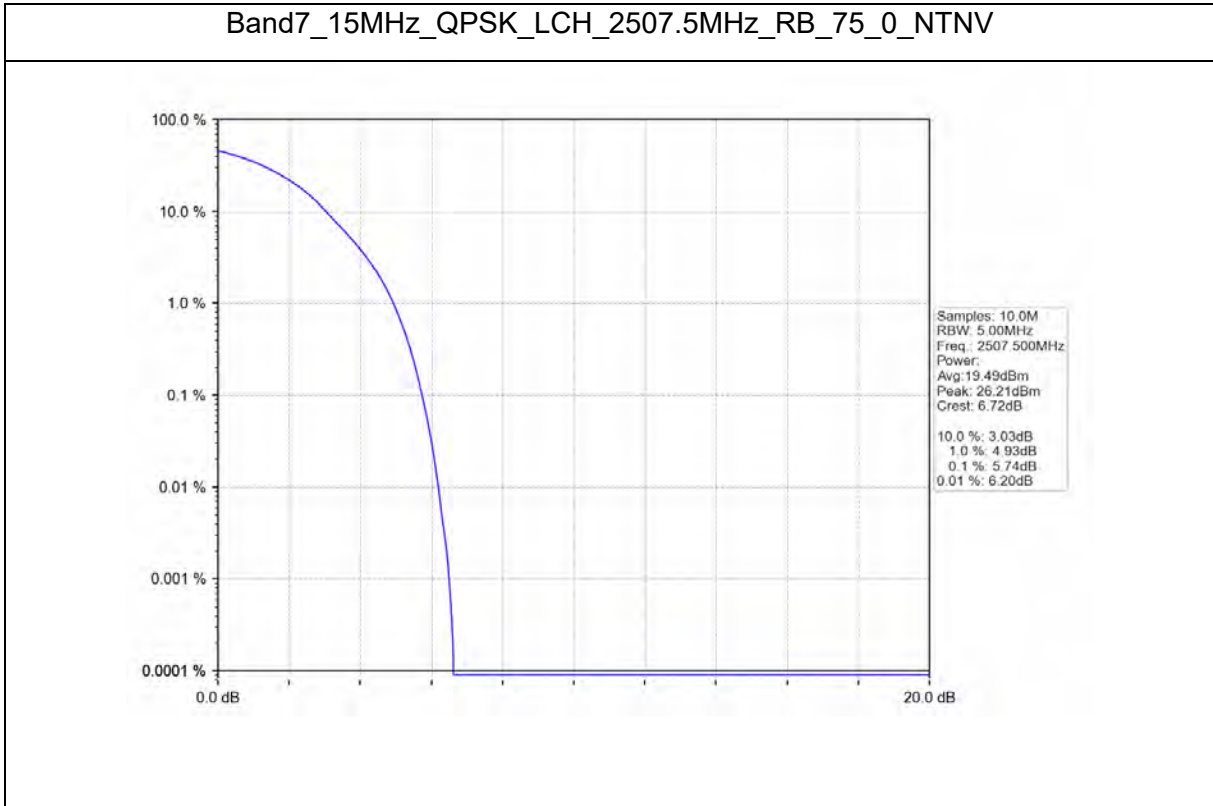
Test Report No.: W7L-P21100027RF16

B7\_15MHZ

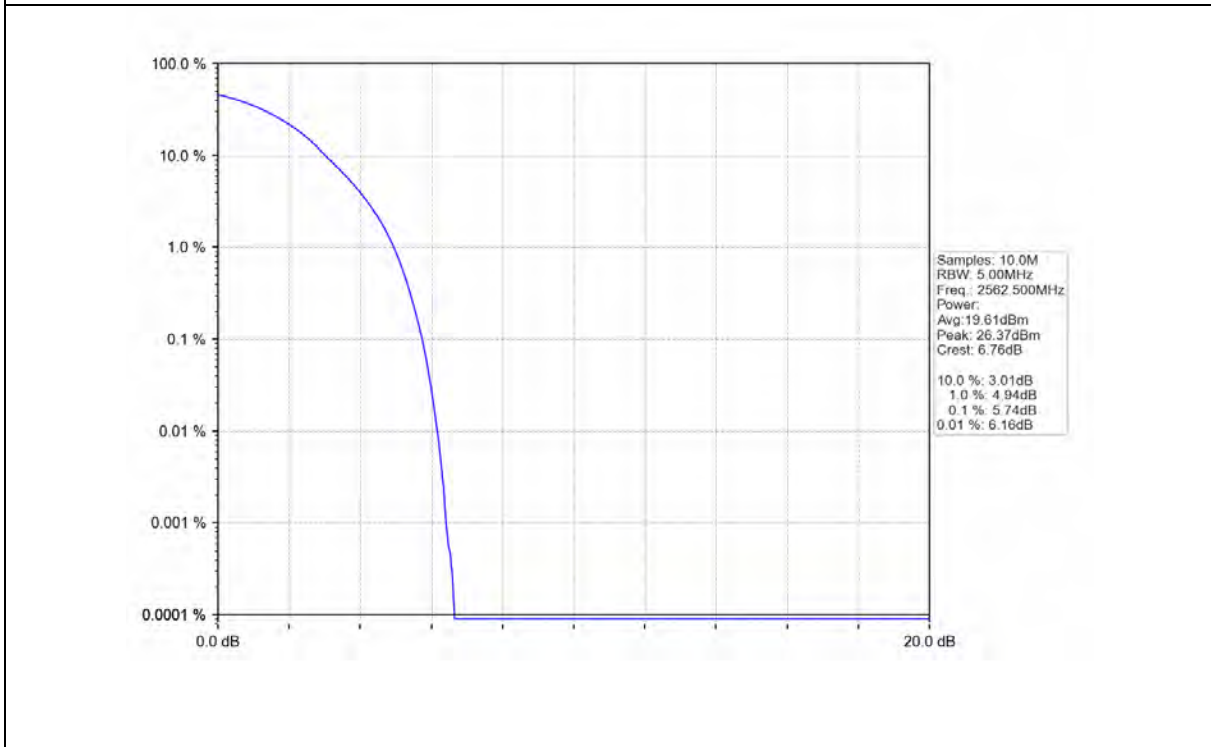
TEST RESULT

Band: 7 / Bandwidth: 15MHz / NTV						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	2507.5	75	0	5.74	<=13	Pass
	2535	75	0	5.74	<=13	Pass
	2562.5	75	0	5.74	<=13	Pass
16QAM	2507.5	75	0	6.69	<=13	Pass
	2535	75	0	6.75	<=13	Pass
	2562.5	75	0	6.82	<=13	Pass
64QAM	2507.5	75	0	6.94	<=13	Pass
	2535	75	0	6.84	<=13	Pass
	2562.5	75	0	6.90	<=13	Pass

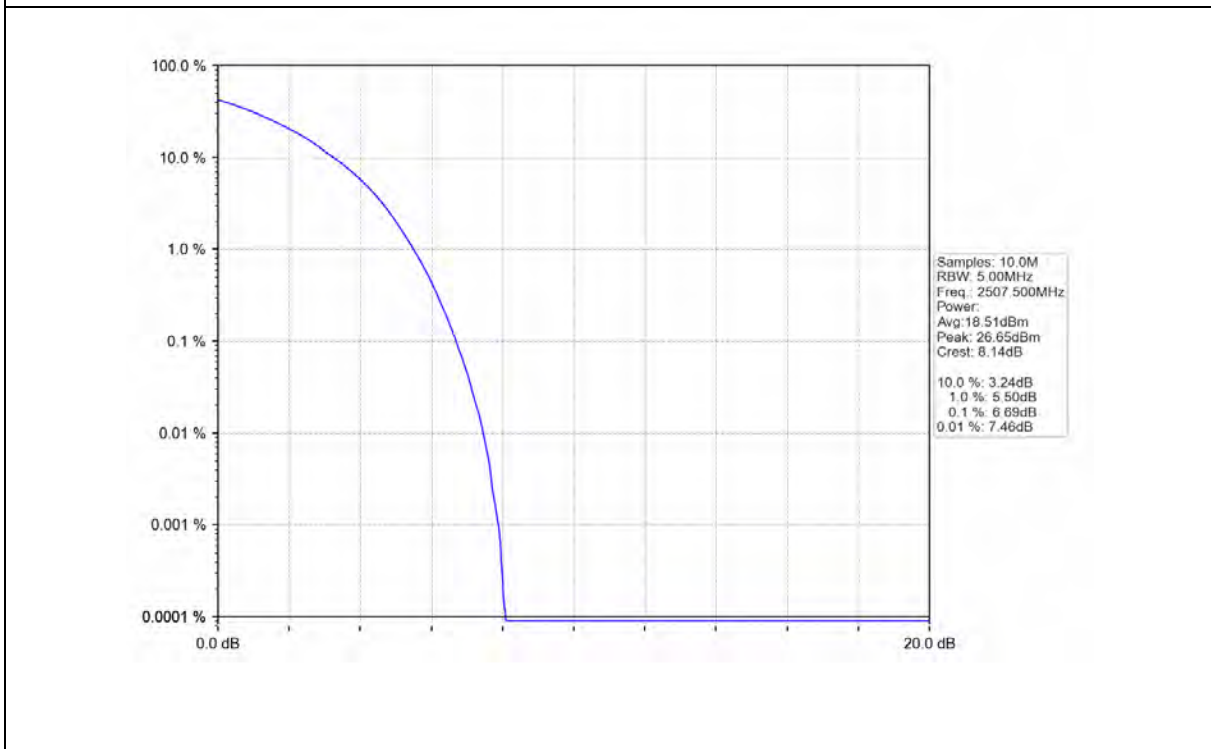
TEST GRAPH



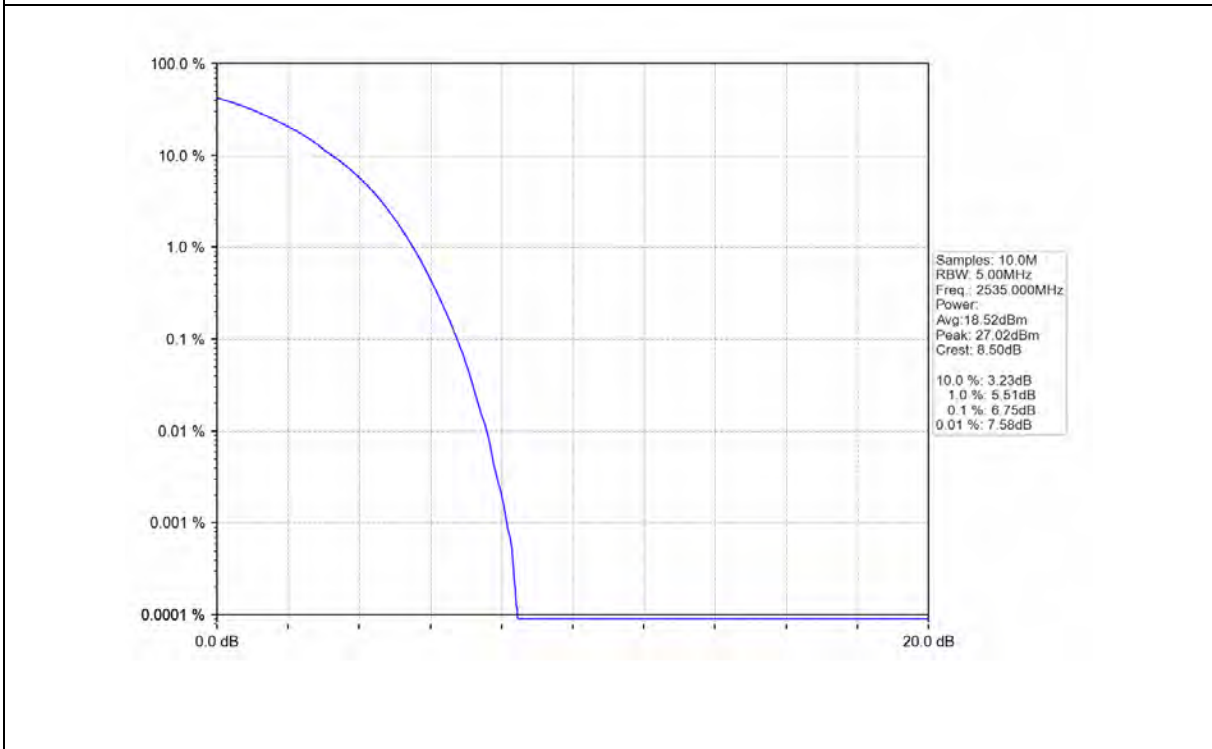
Band7\_15MHz\_QPSK\_HCH\_2562.5MHz\_RB\_75\_0\_NTNV



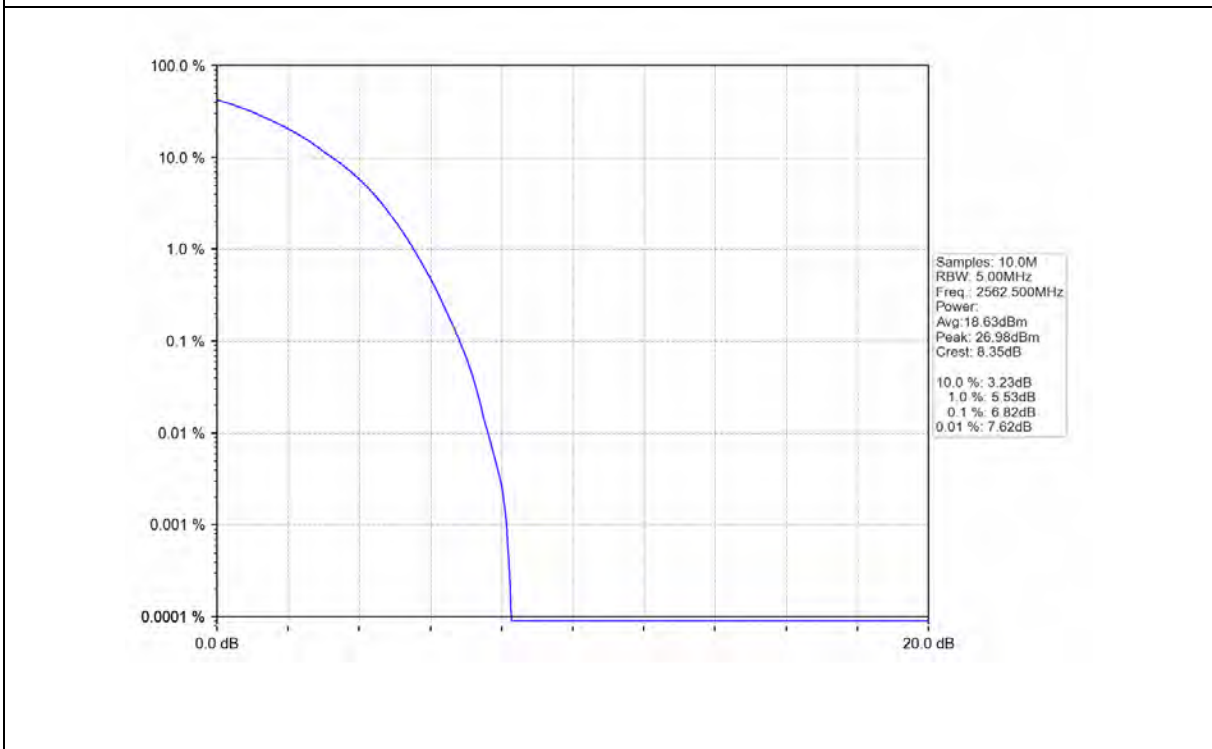
Band7\_15MHz\_16QAM\_LCH\_2507.5MHz\_RB\_75\_0\_NTNV



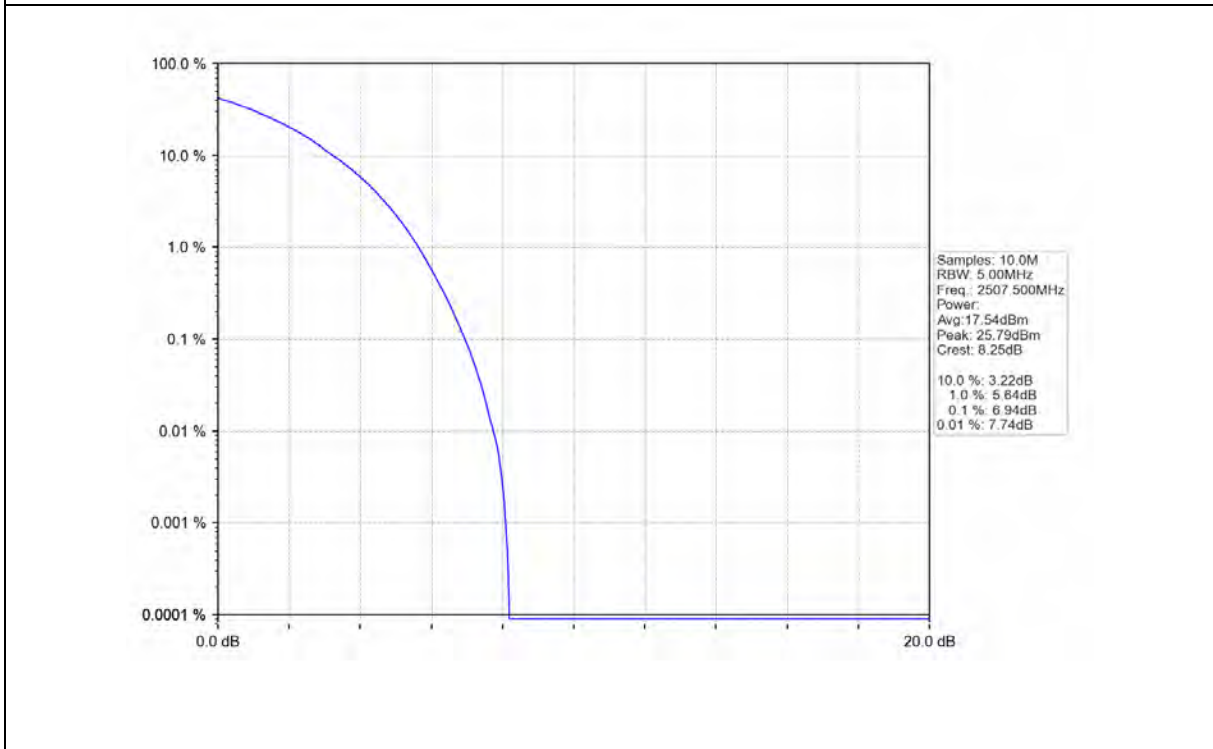
Band7\_15MHz\_16QAM\_MCH\_2535MHz\_RB\_75\_0\_NTNV



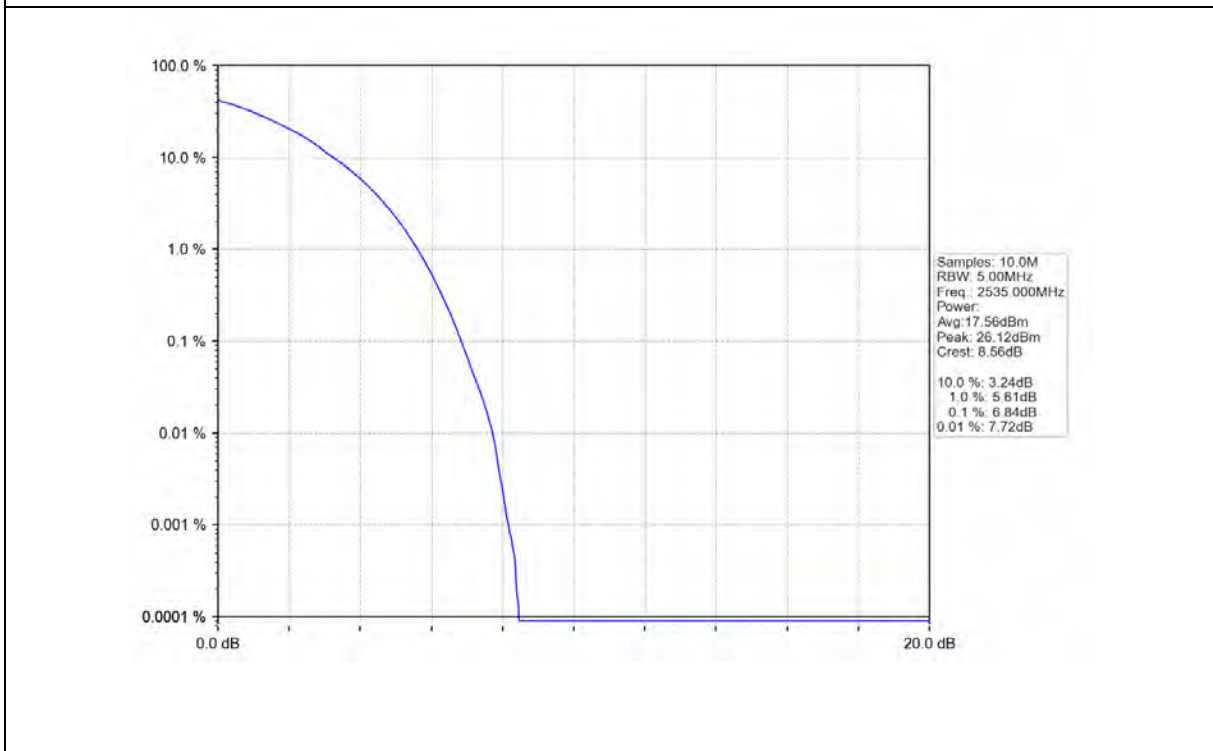
Band7\_15MHz\_16QAM\_HCH\_2562.5MHz\_RB\_75\_0\_NTNV



Band7\_15MHz\_64QAM\_LCH\_2507.5MHz\_RB\_75\_0\_NTNV



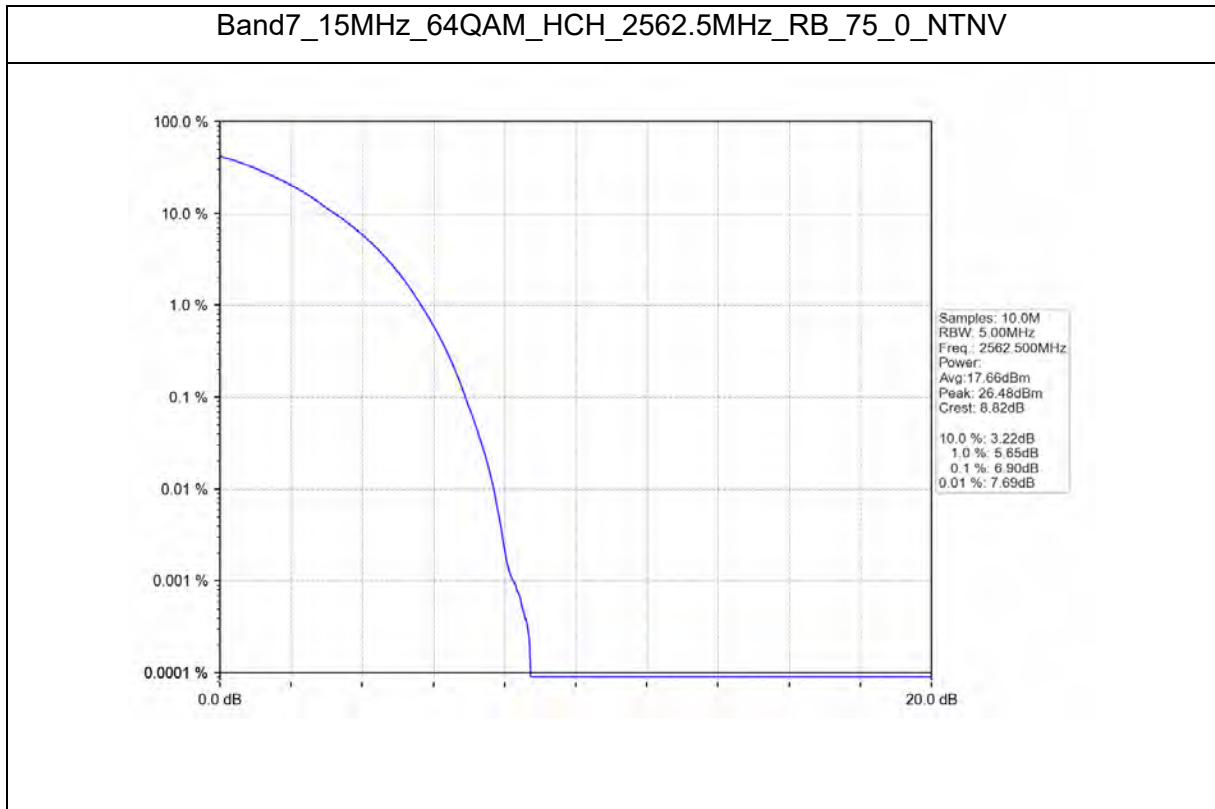
Band7\_15MHz\_64QAM\_MCH\_2535MHz\_RB\_75\_0\_NTNV







Test Report No.: W7L-P21100027RF16





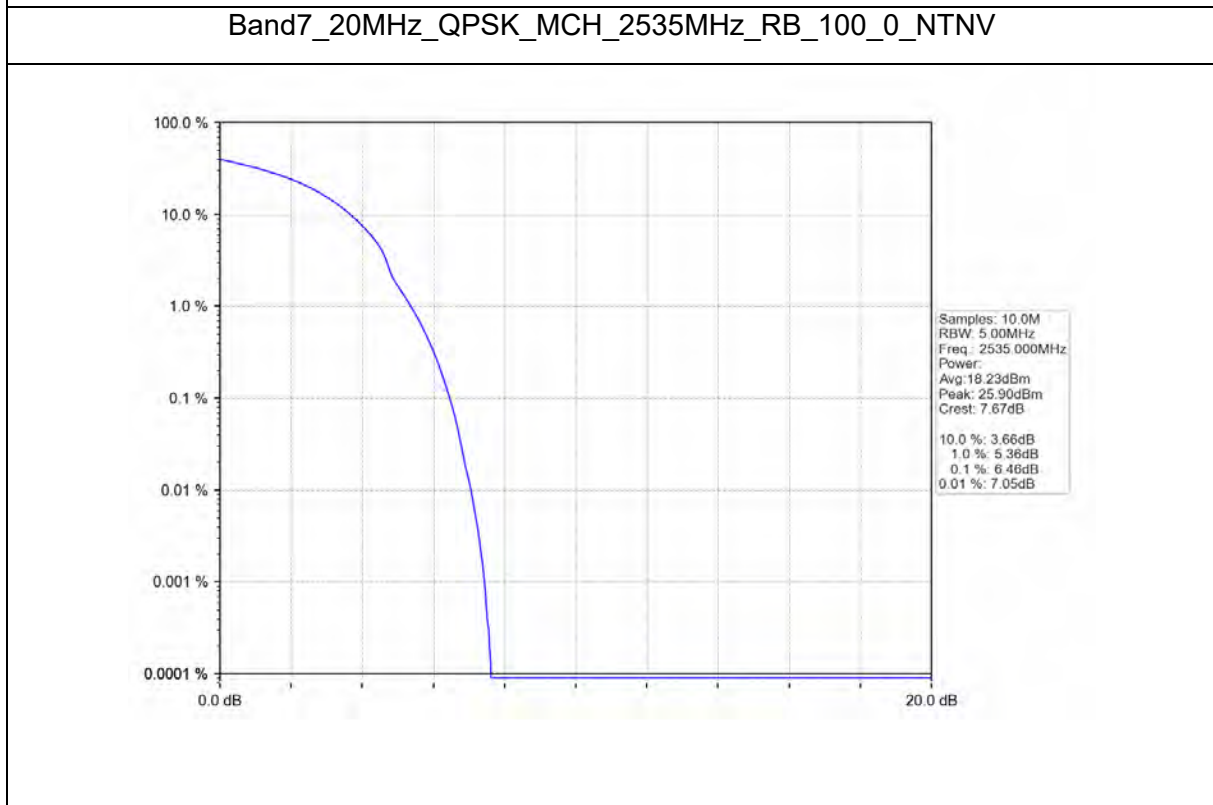
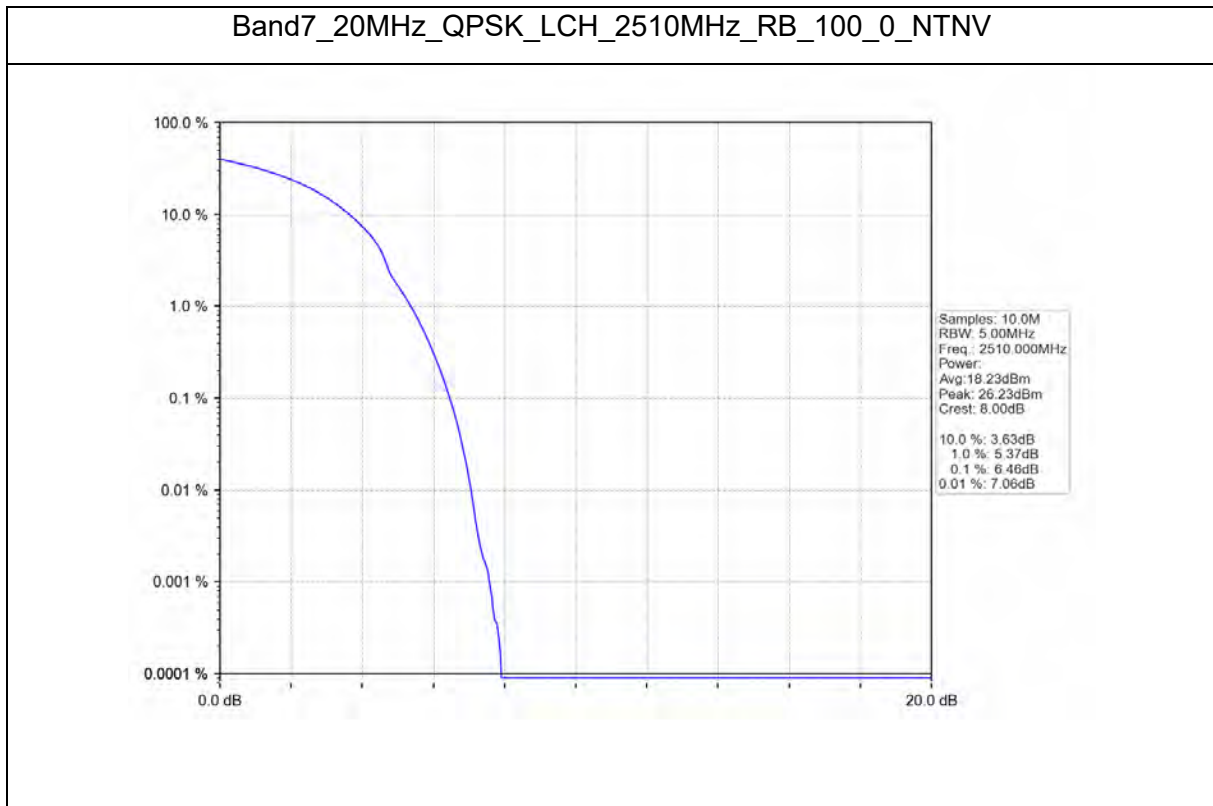
Test Report No.: W7L-P21100027RF16

B7\_20MHZ

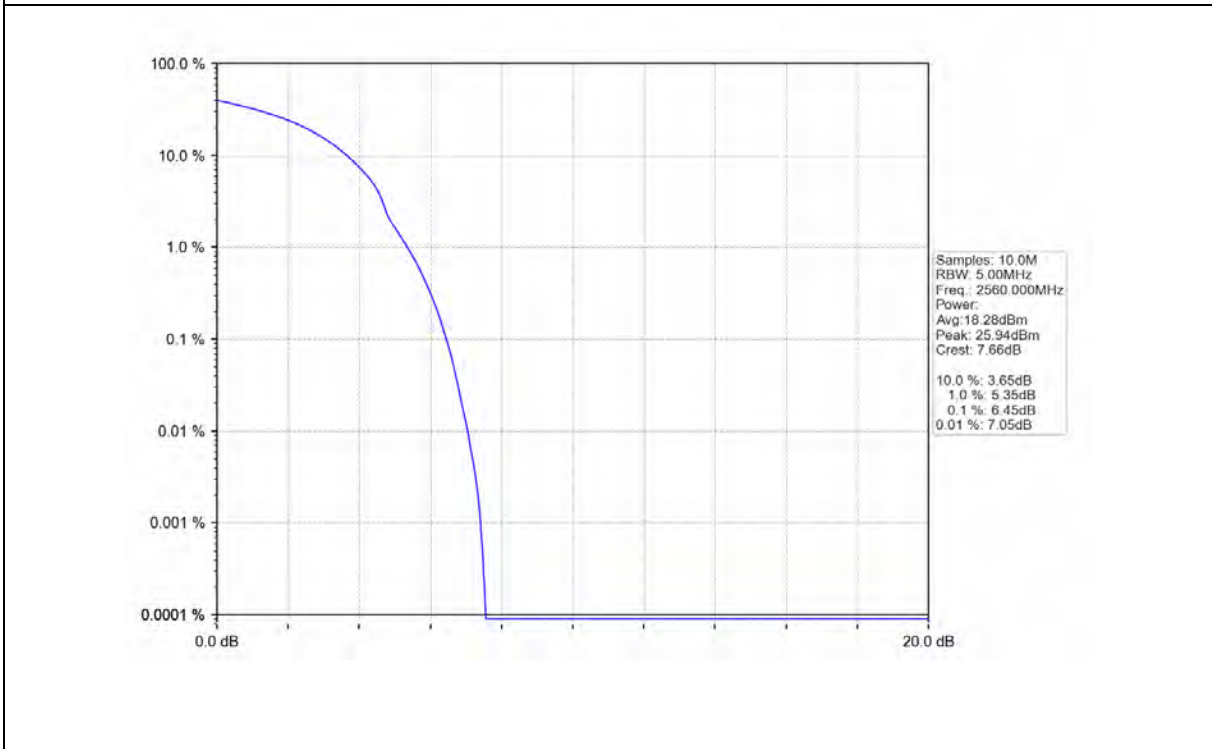
TEST RESULT

Band: 7 / Bandwidth: 20MHz / NTV						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	2510	100	0	6.46	<=13	Pass
	2535	100	0	6.46	<=13	Pass
	2560	100	0	6.45	<=13	Pass
16QAM	2510	100	0	7.14	<=13	Pass
	2535	100	0	7.16	<=13	Pass
	2560	100	0	7.18	<=13	Pass
64QAM	2510	100	0	7.18	<=13	Pass
	2535	100	0	7.21	<=13	Pass
	2560	100	0	7.27	<=13	Pass

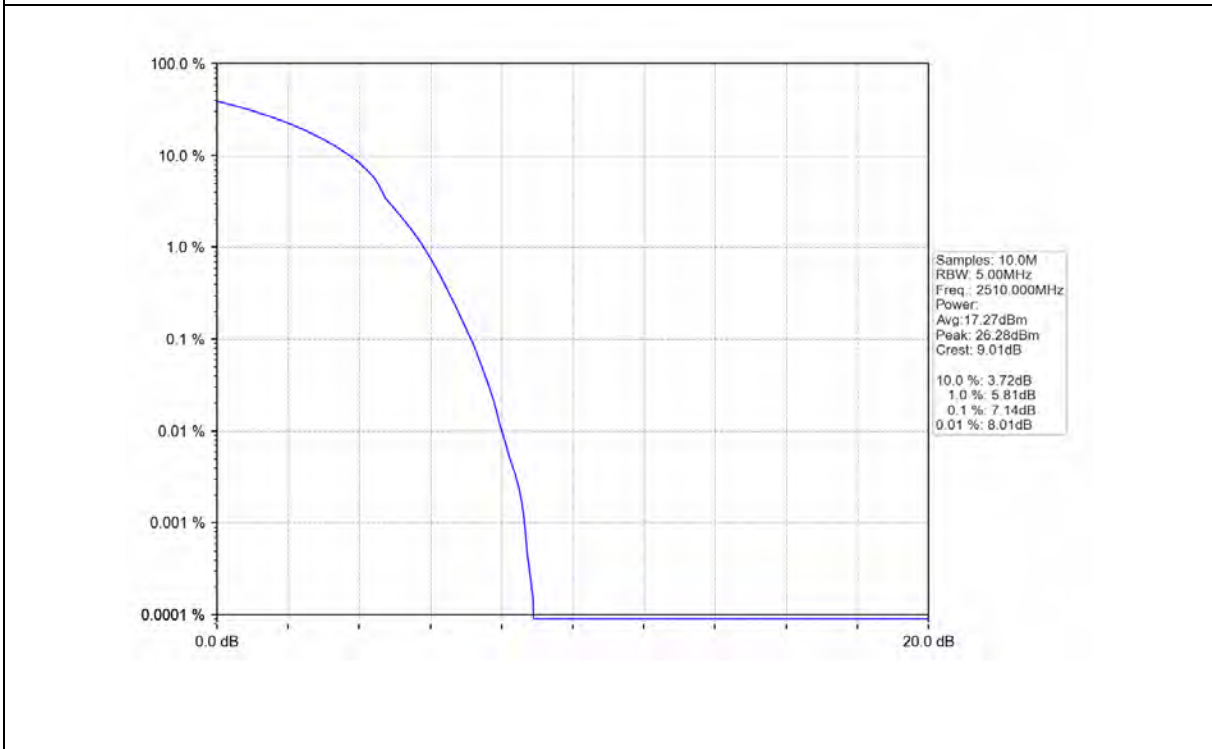
TEST GRAPH



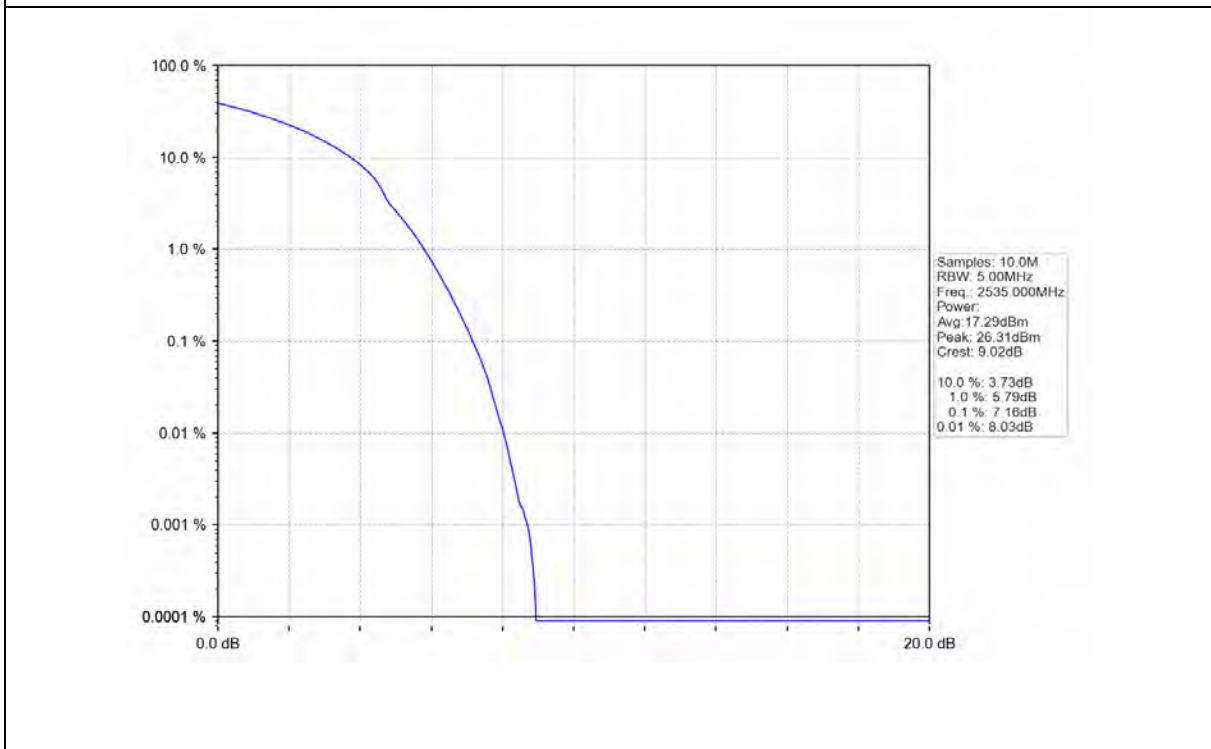
Band7\_20MHz\_QPSK\_HCH\_2560MHz\_RB\_100\_0\_NTNV



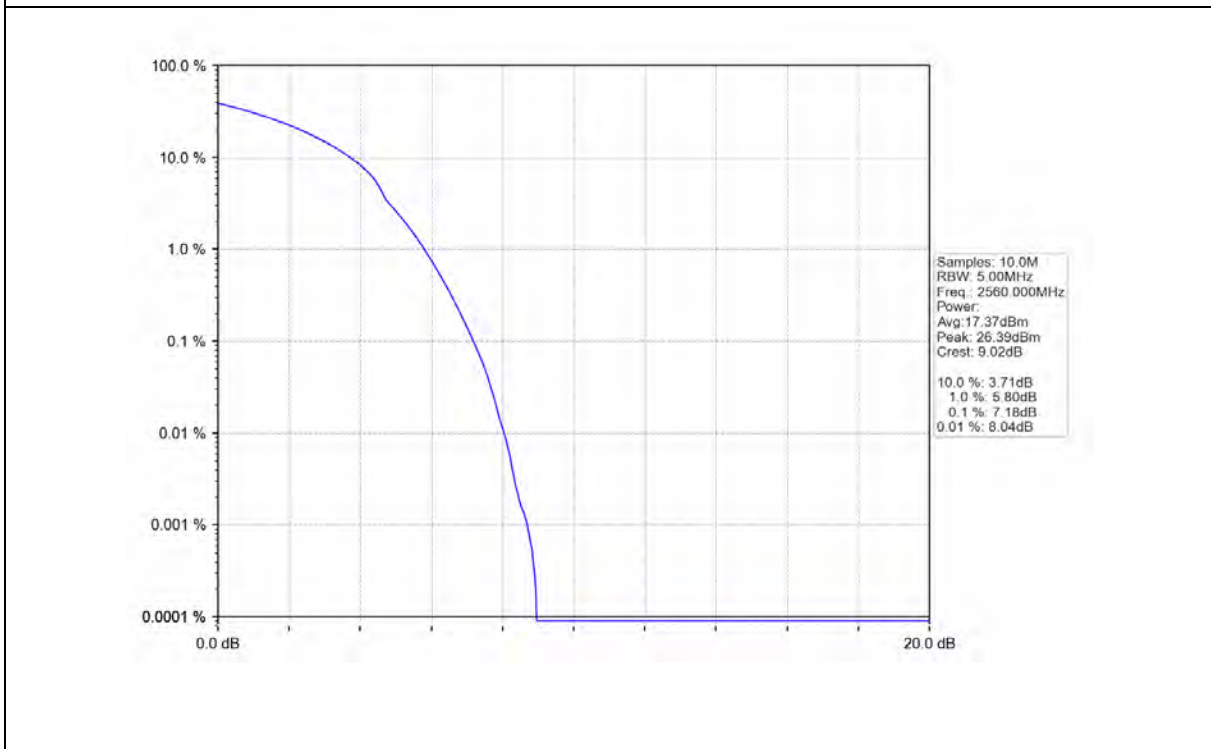
Band7\_20MHz\_16QAM\_LCH\_2510MHz\_RB\_100\_0\_NTNV



Band7\_20MHz\_16QAM\_MCH\_2535MHz\_RB\_100\_0\_NTNV

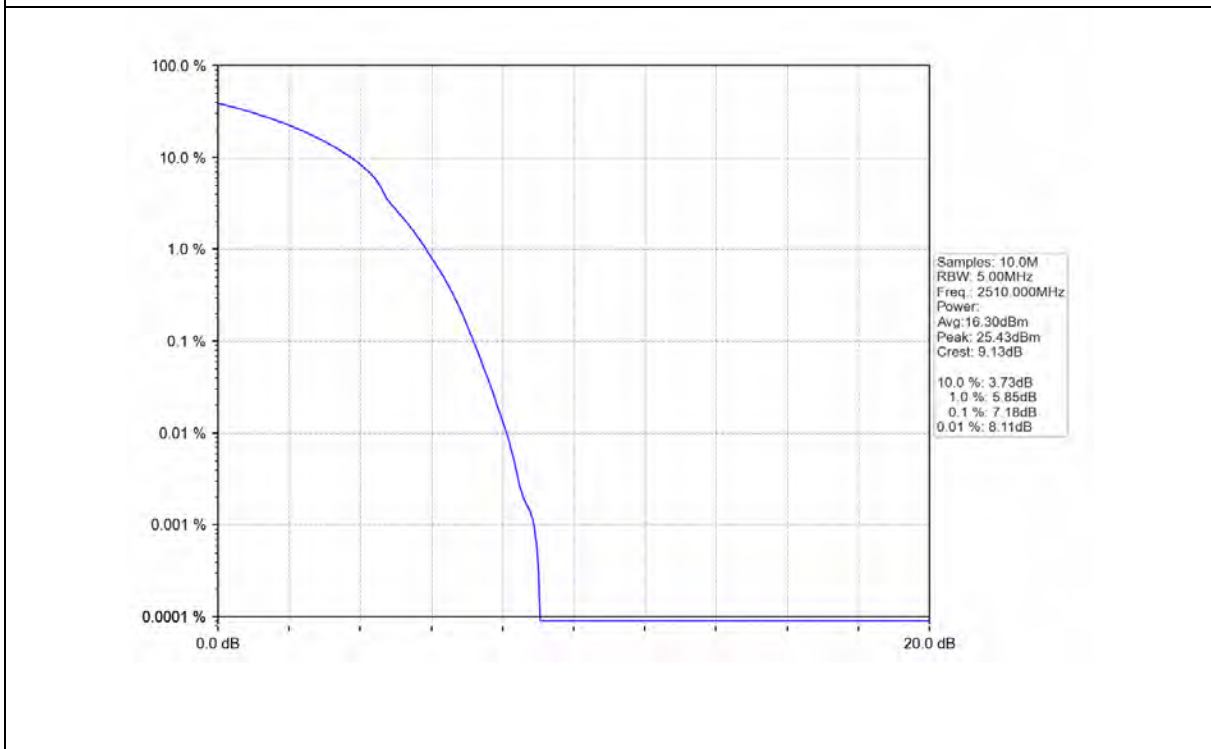


Band7\_20MHz\_16QAM\_HCH\_2560MHz\_RB\_100\_0\_NTNV

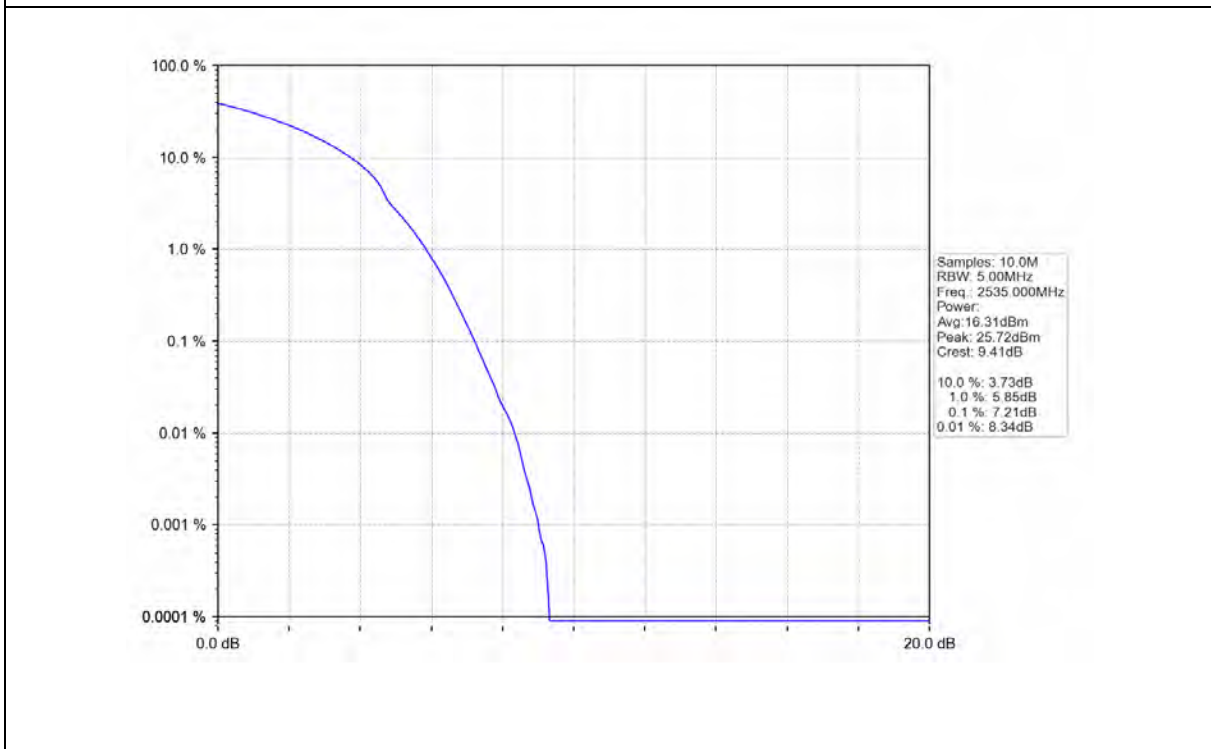




Band7\_20MHz\_64QAM\_LCH\_2510MHz\_RB\_100\_0\_NTNV

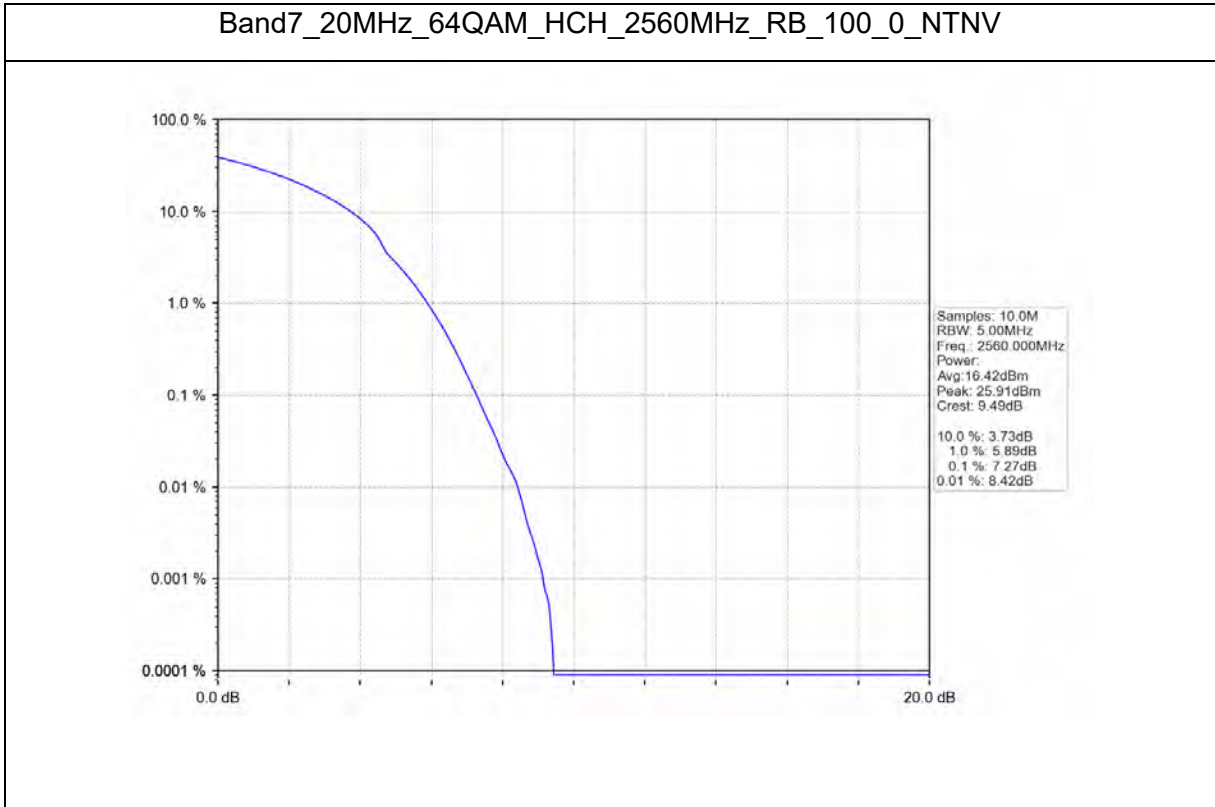


Band7\_20MHz\_64QAM\_MCH\_2535MHz\_RB\_100\_0\_NTNV





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## SPURIOUS EMISSION

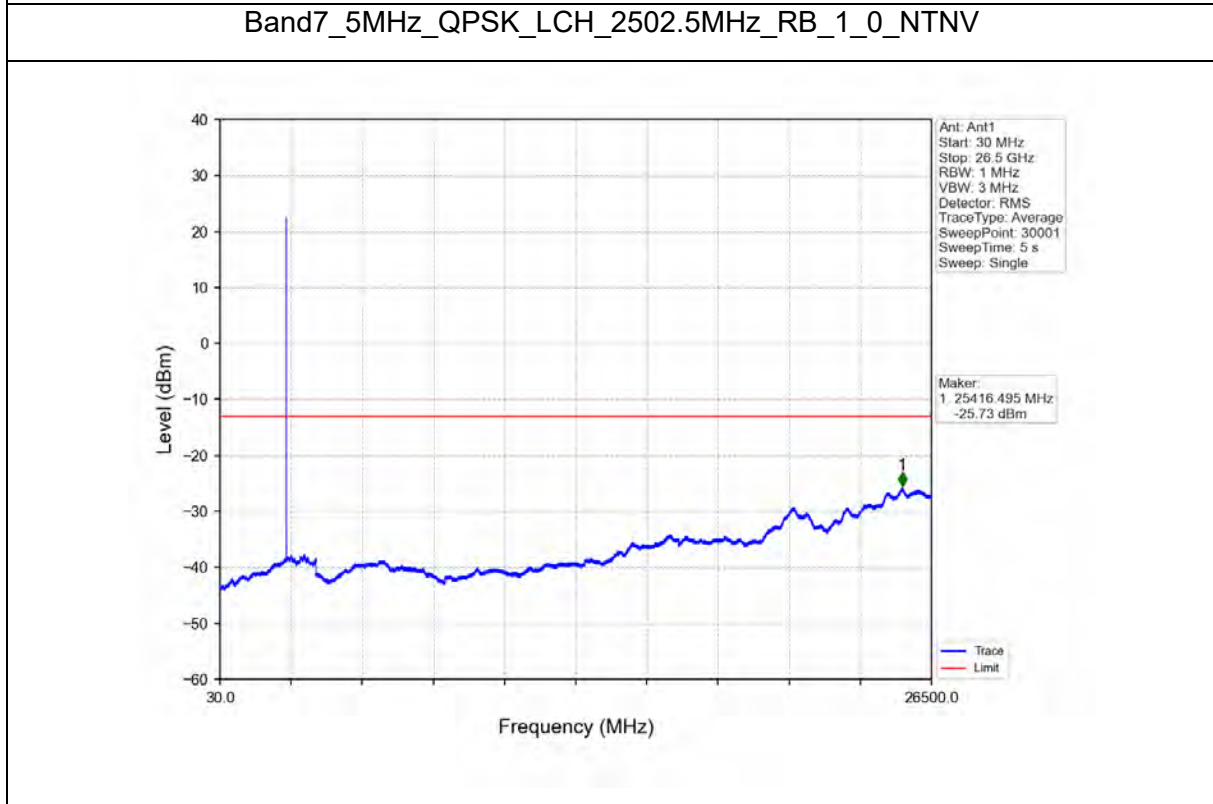
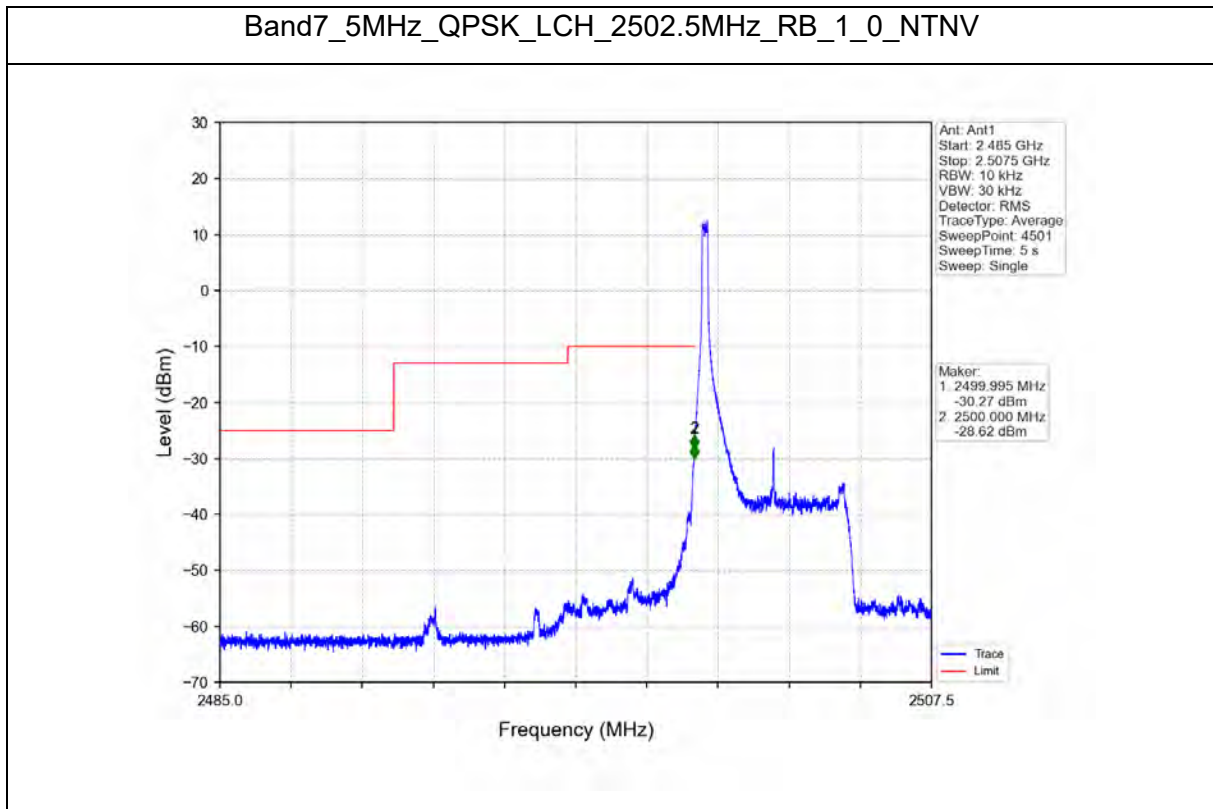
NOTE : The worse case margin is -25.63dbm, Be satisfied with the -25dbm limited require

B7\_5MHZ

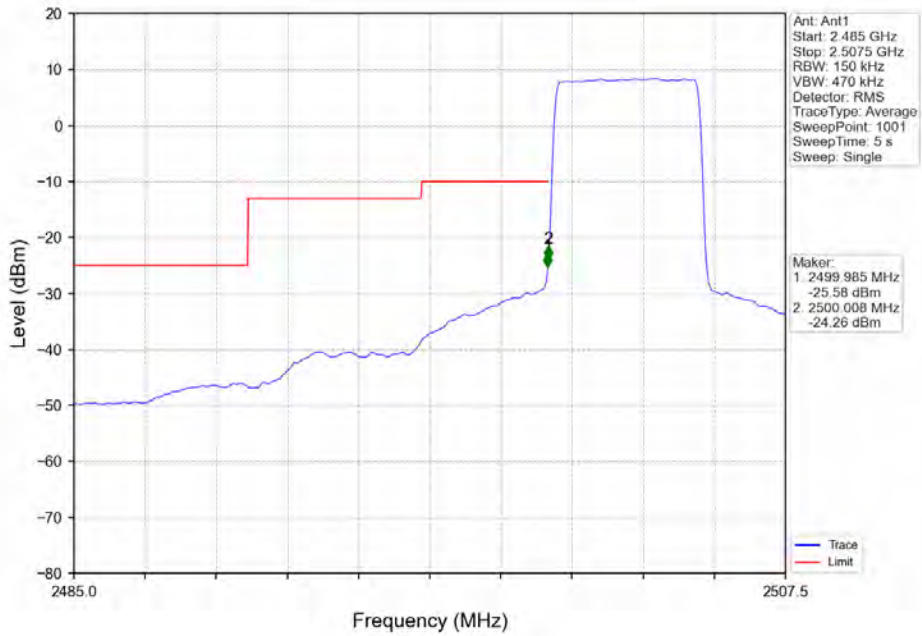
### TEST RESULT

Band: 7 / Bandwidth: 5MHz / NTN						
Modulation	Frequency (MHz)	RB Allocation		Spurious Emission		Verdict
		Size	Offset	Result	Limit	
QPSK	2502.5	1	0	Refer To Test Graph		Pass
		25	0	Refer To Test Graph		Pass
	2535	1	0	Refer To Test Graph		Pass
	2567.5	1	0	Refer To Test Graph		Pass
			24	Refer To Test Graph		Pass
25	0	Refer To Test Graph		Pass		
16QAM	2502.5	1	0	Refer To Test Graph		Pass
		25	0	Refer To Test Graph		Pass
	2535	1	0	Refer To Test Graph		Pass
	2567.5	1	0	Refer To Test Graph		Pass
			24	Refer To Test Graph		Pass
25	0	Refer To Test Graph		Pass		
64QAM	2502.5	1	0	Refer To Test Graph		Pass
		25	0	Refer To Test Graph		Pass
	2535	1	0	Refer To Test Graph		Pass
	2567.5	1	0	Refer To Test Graph		Pass
			24	Refer To Test Graph		Pass
25	0	Refer To Test Graph		Pass		

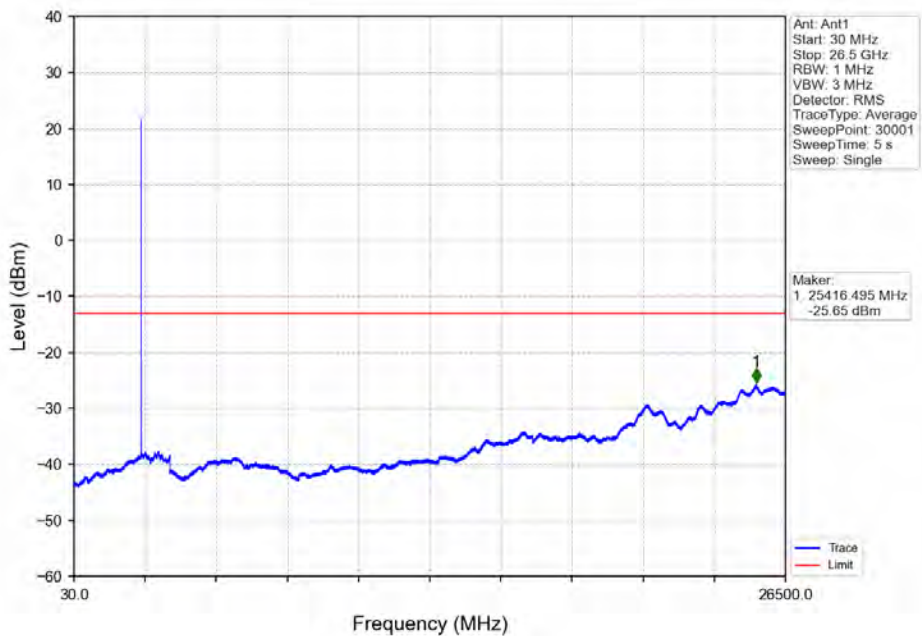
TEST GRAPH



Band7\_5MHz\_QPSK\_LCH\_2502.5MHz\_RB\_25\_0\_NTNV

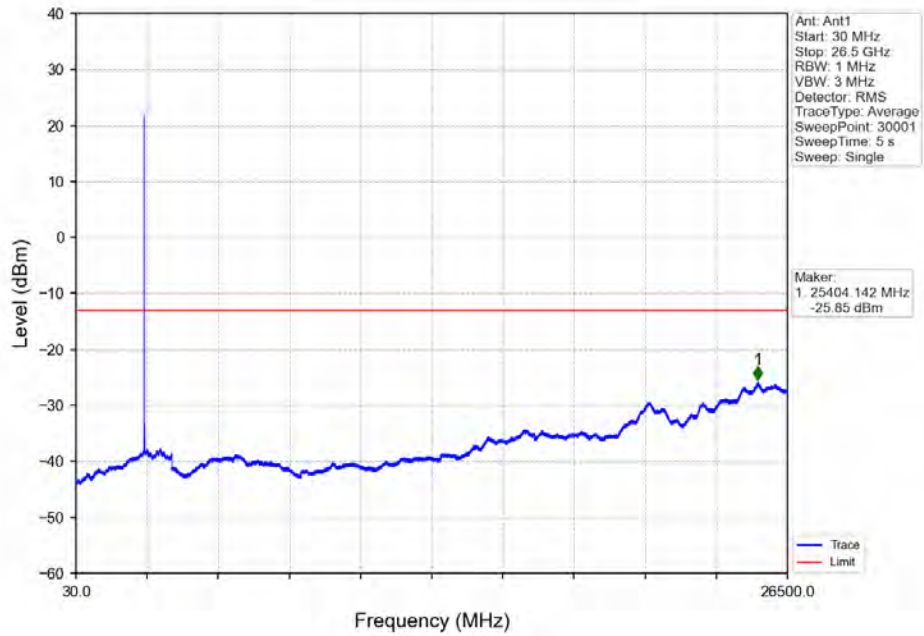


Band7\_5MHz\_QPSK\_MCH\_2535MHz\_RB\_1\_0\_NTNV

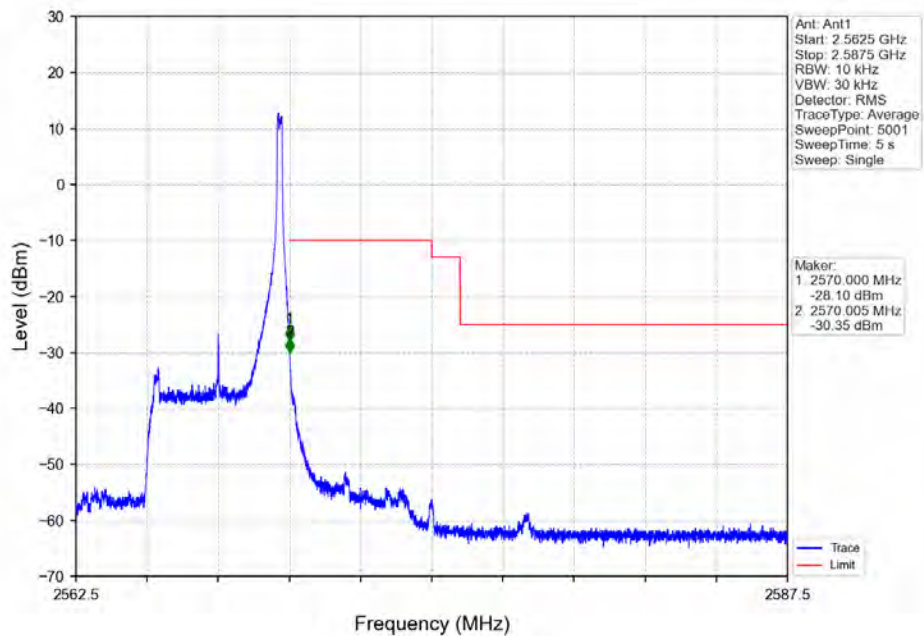




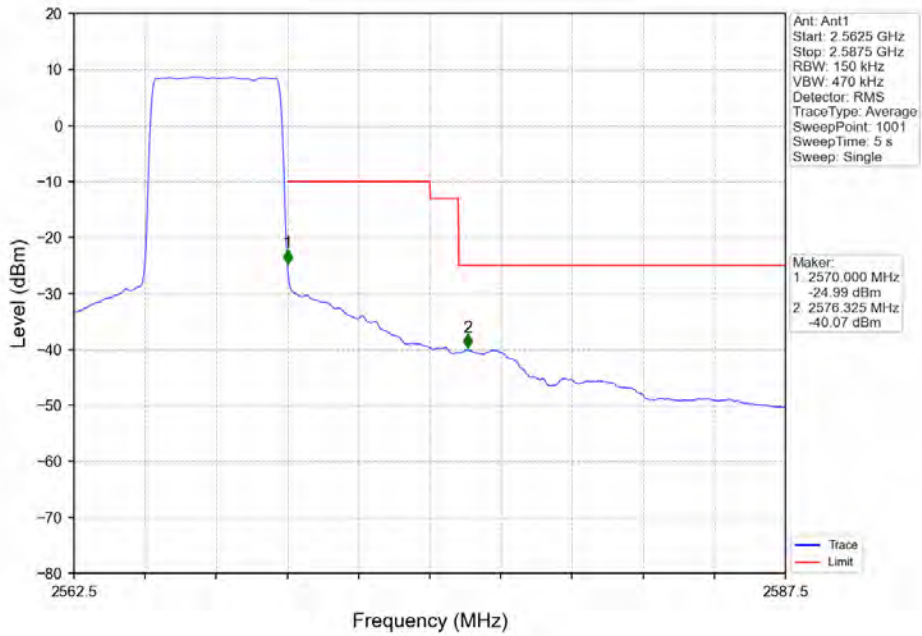
Band7\_5MHz\_QPSK\_HCH\_2567.5MHz\_RB\_1\_0\_NTNV



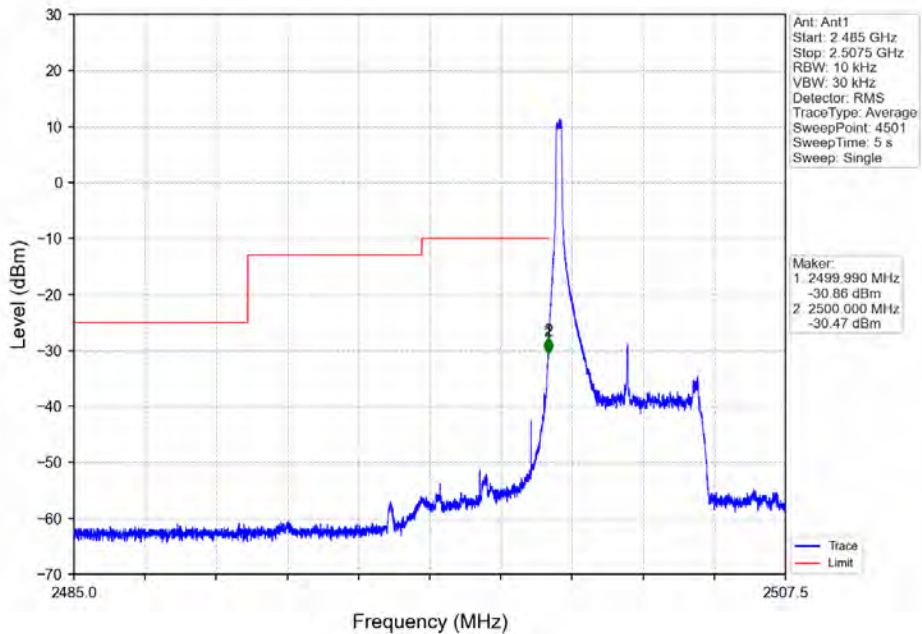
Band7\_5MHz\_QPSK\_HCH\_2567.5MHz\_RB\_1\_24\_NTNV



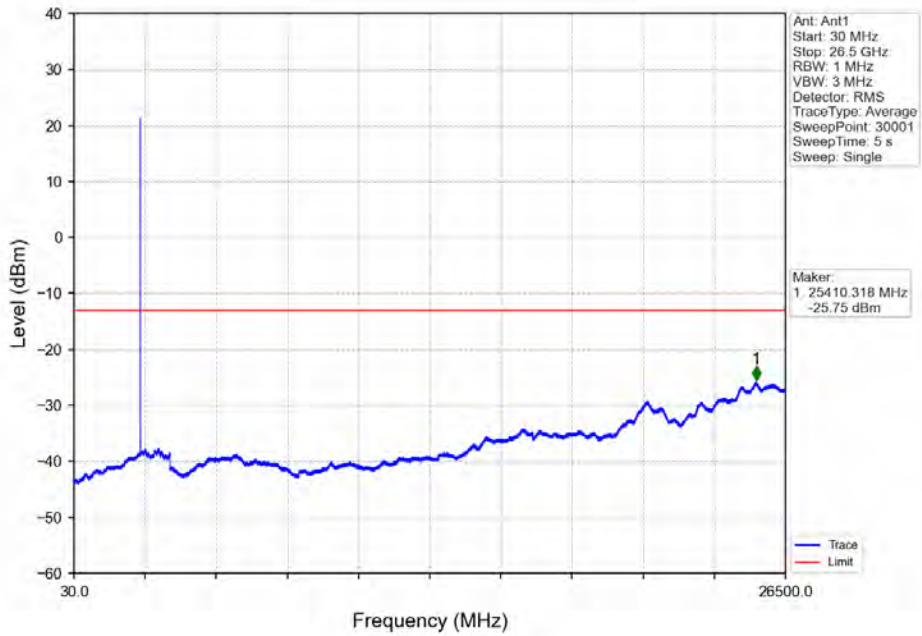
Band7\_5MHz\_QPSK\_HCH\_2567.5MHz\_RB\_25\_0\_NTNV



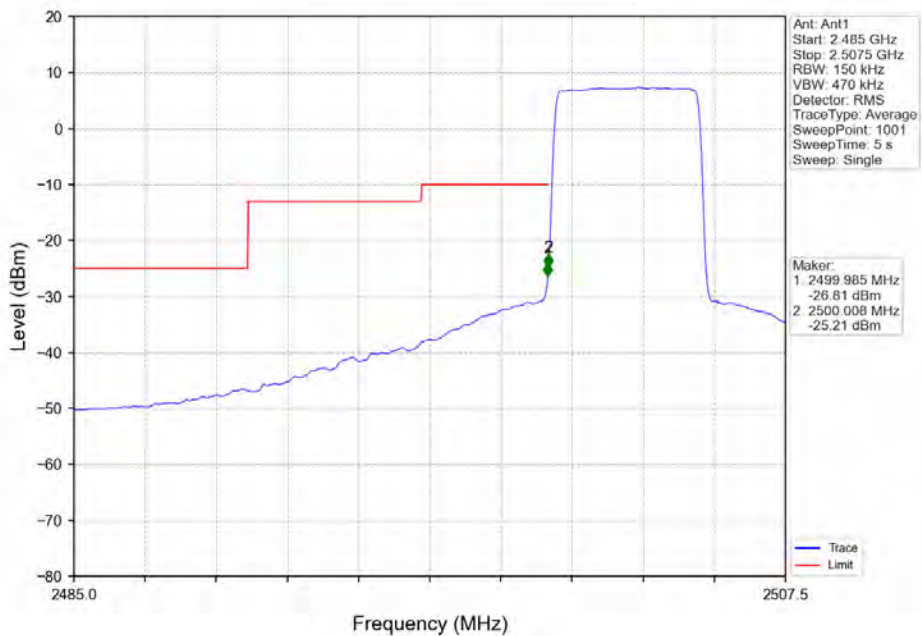
Band7\_5MHz\_16QAM\_LCH\_2502.5MHz\_RB\_1\_0\_NTNV



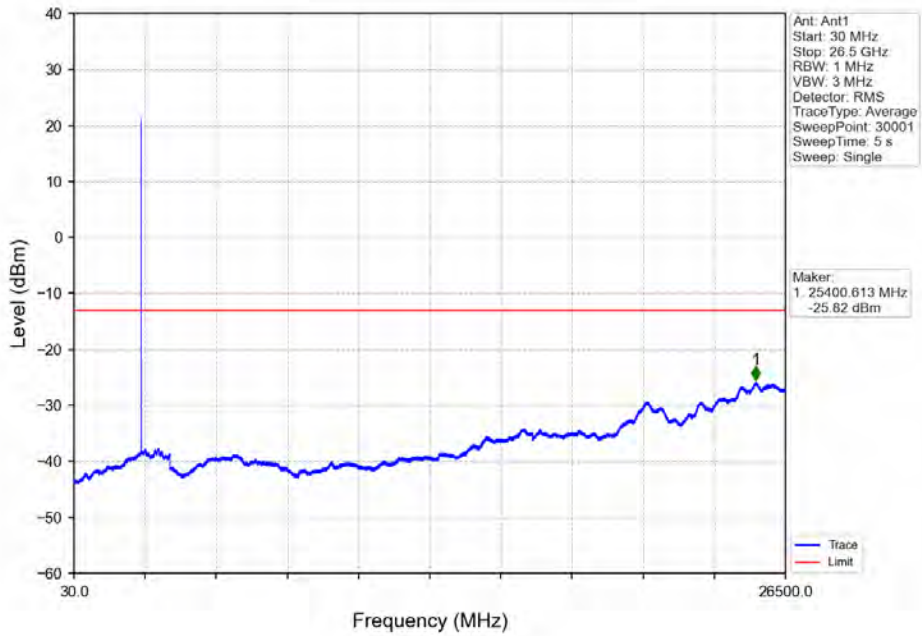
Band7\_5MHz\_16QAM\_LCH\_2502.5MHz\_RB\_1\_0\_NTNV



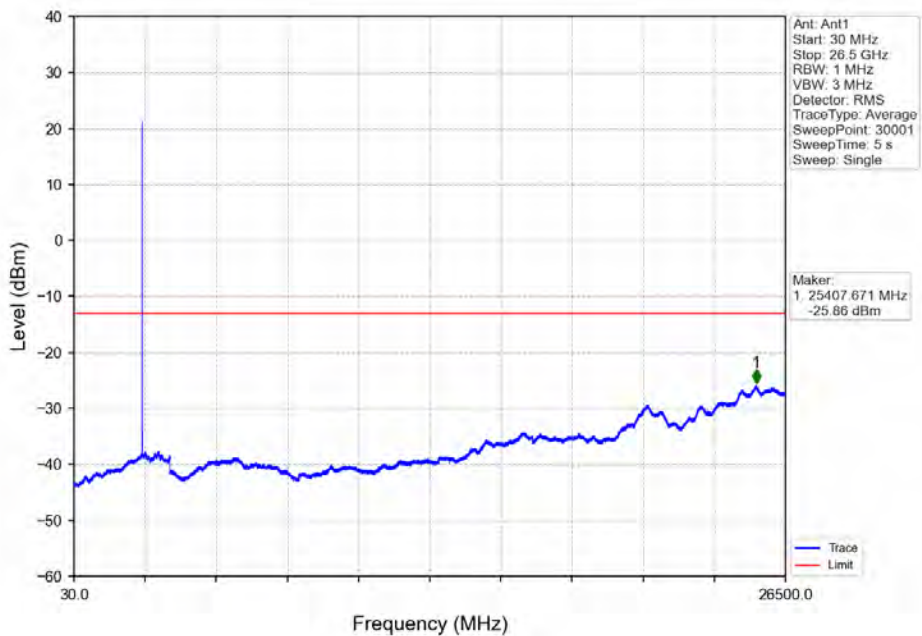
Band7\_5MHz\_16QAM\_LCH\_2502.5MHz\_RB\_25\_0\_NTNV



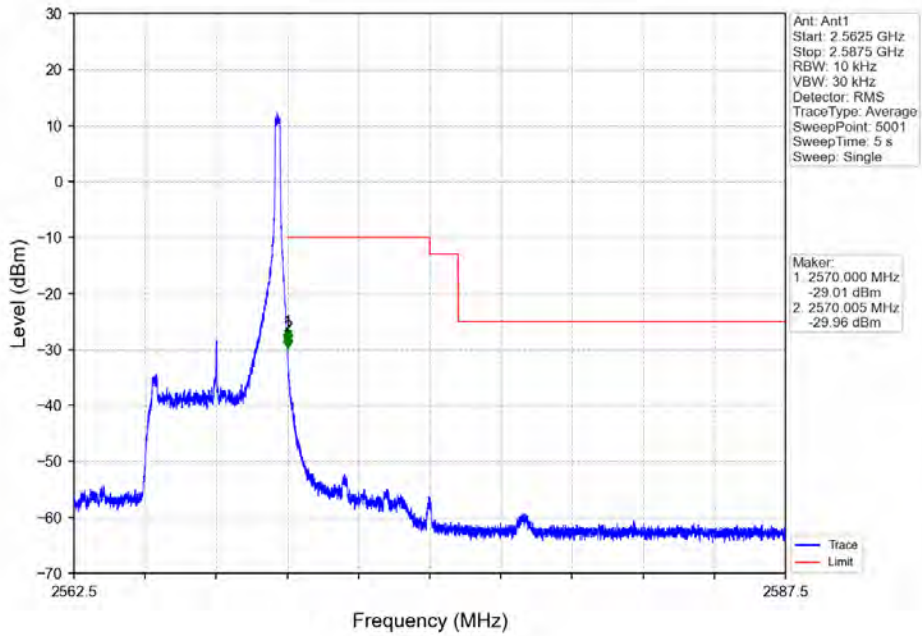
Band7\_5MHz\_16QAM\_MCH\_2535MHz\_RB\_1\_0\_NTNV



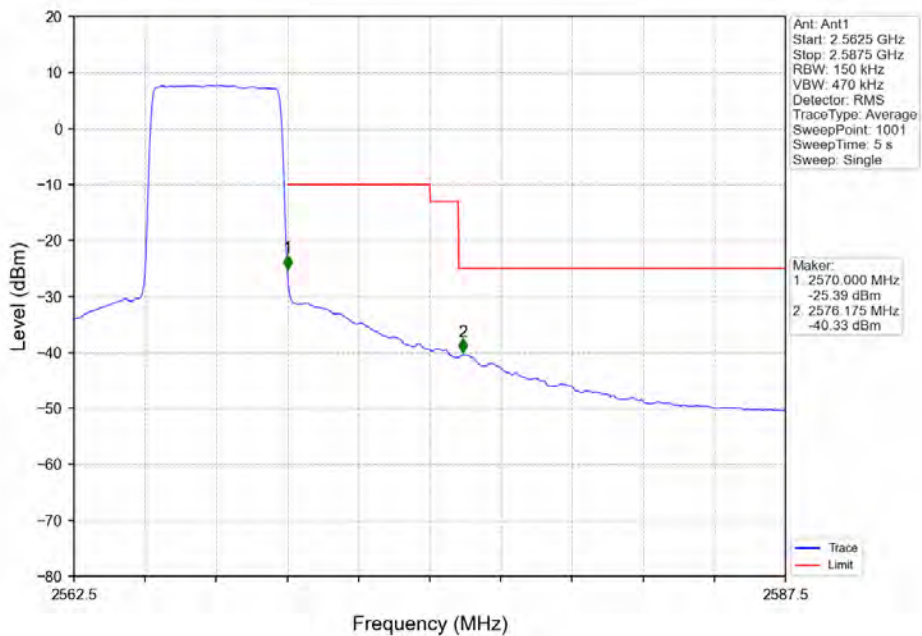
Band7\_5MHz\_16QAM\_HCH\_2567.5MHz\_RB\_1\_0\_NTNV



Band7\_5MHz\_16QAM\_HCH\_2567.5MHz\_RB\_1\_24\_NTNV

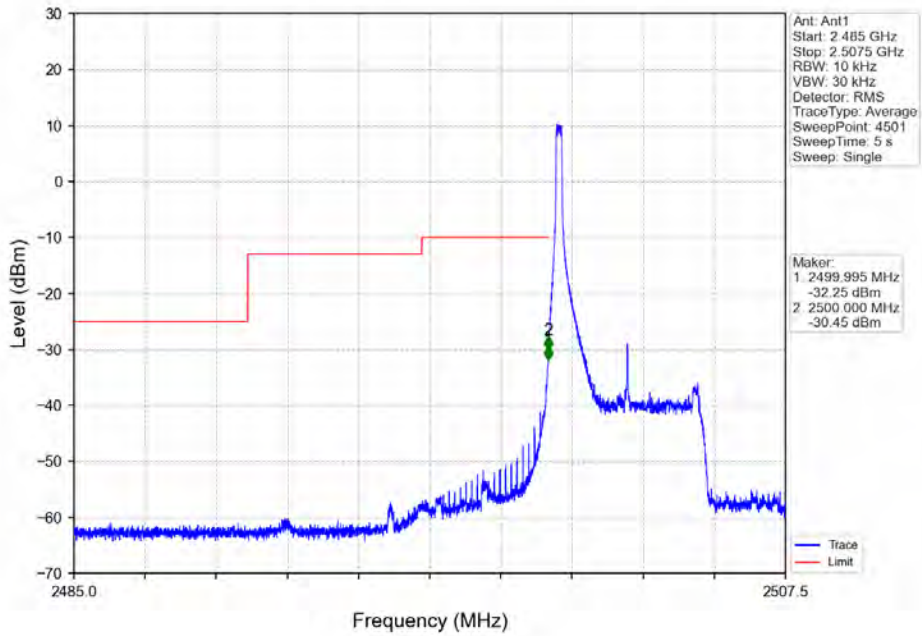


Band7\_5MHz\_16QAM\_HCH\_2567.5MHz\_RB\_25\_0\_NTNV

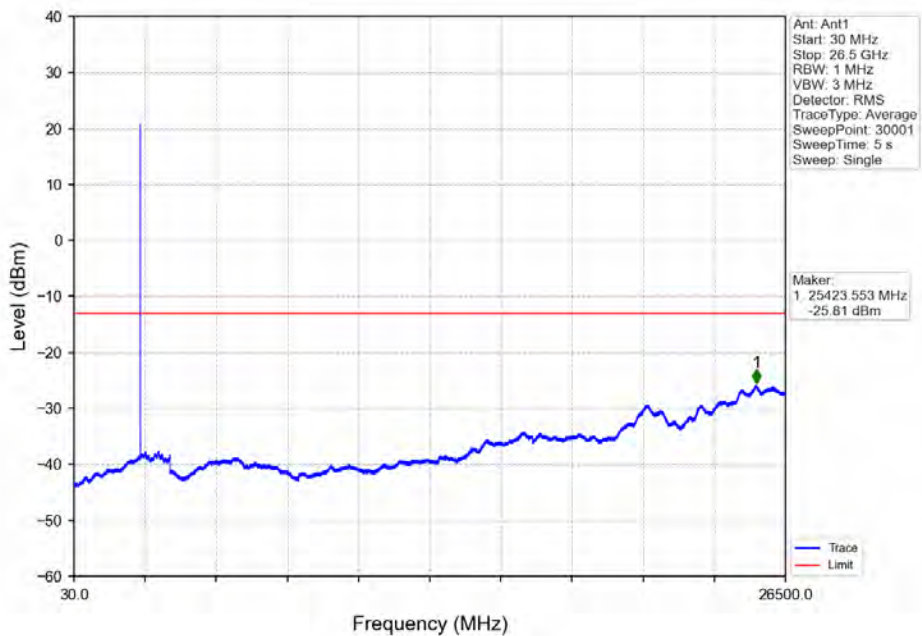




Band7\_5MHz\_64QAM\_LCH\_2502.5MHz\_RB\_1\_0\_NTNV

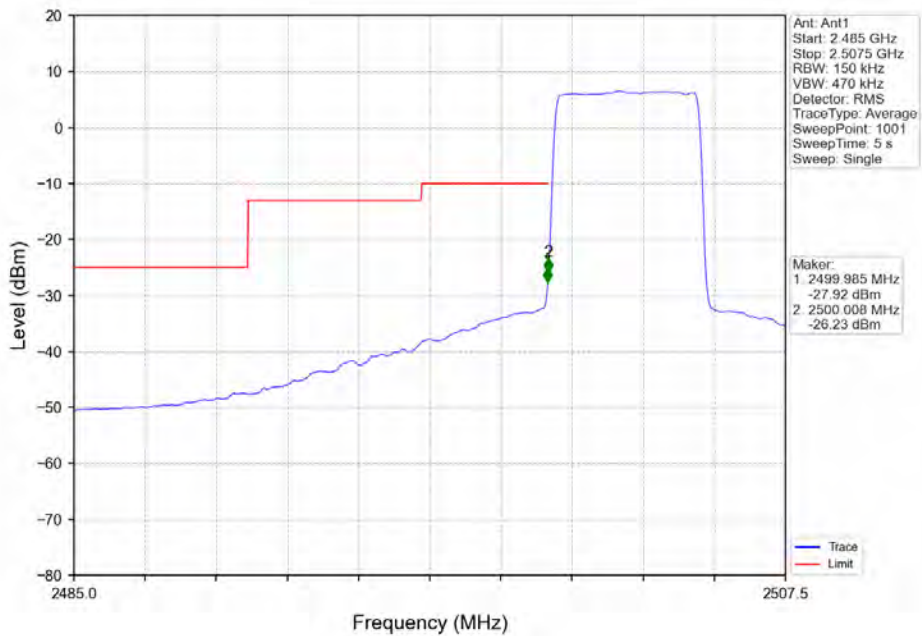


Band7\_5MHz\_64QAM\_LCH\_2502.5MHz\_RB\_1\_0\_NTNV

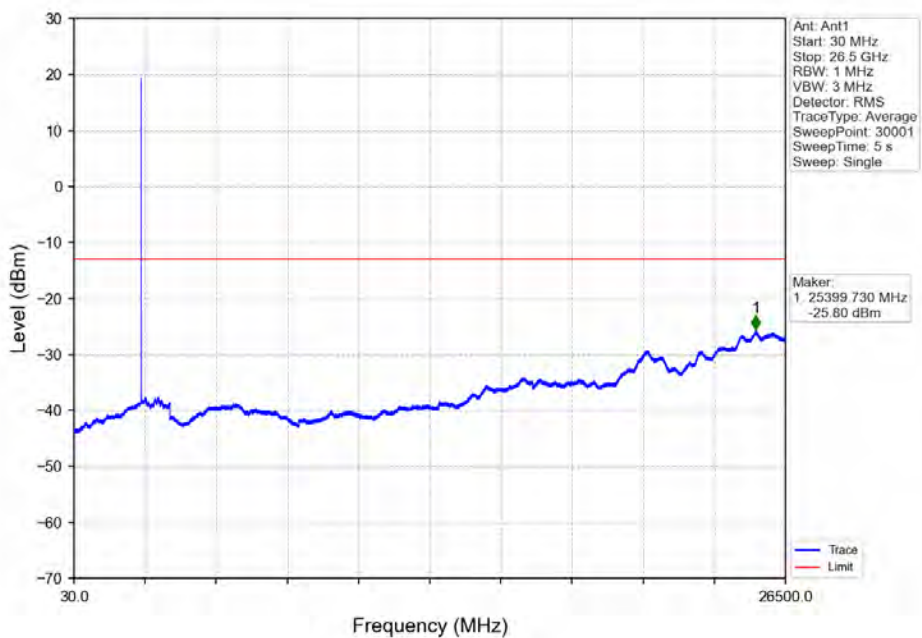




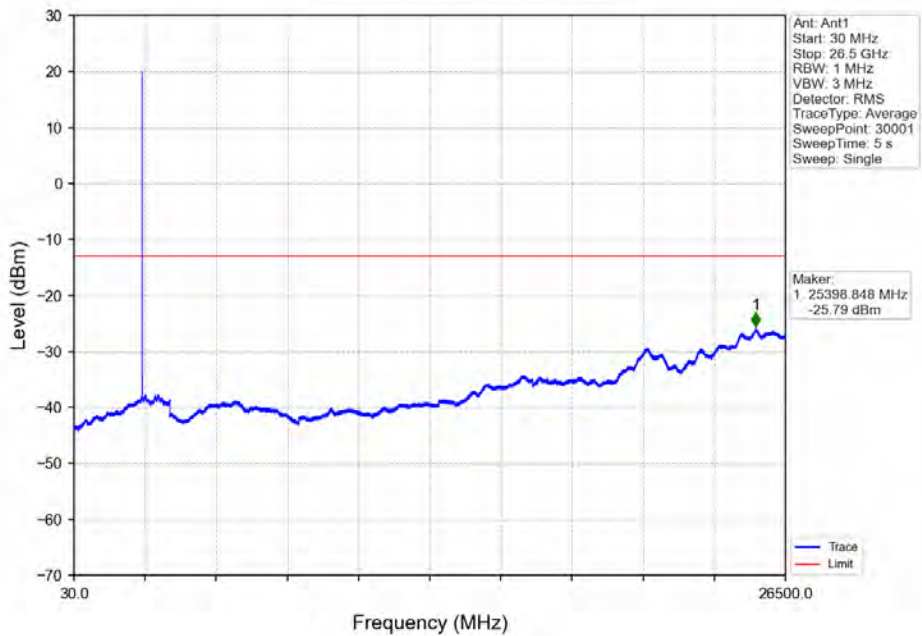
Band7\_5MHz\_64QAM\_LCH\_2502.5MHz\_RB\_25\_0\_NTNV



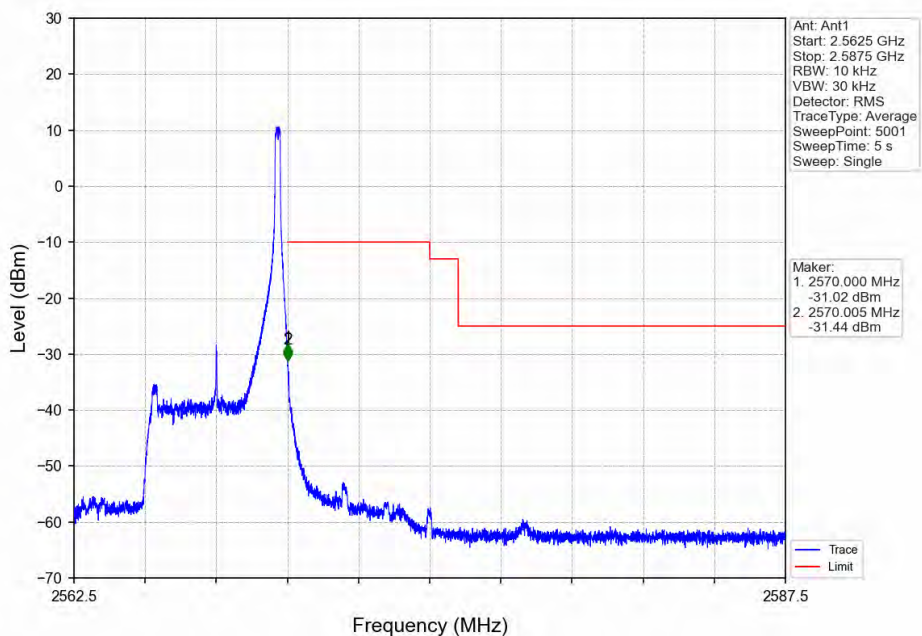
Band7\_5MHz\_64QAM\_MCH\_2535MHz\_RB\_1\_0\_NTNV

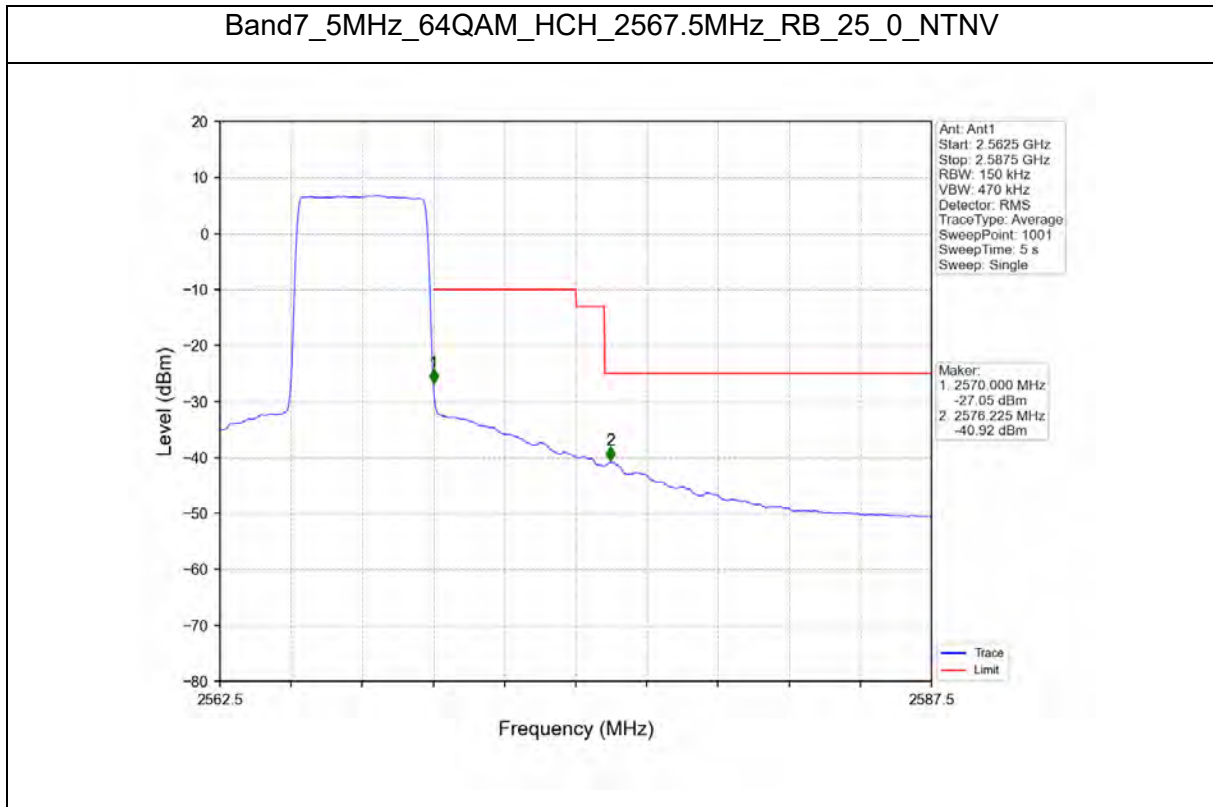


Band7\_5MHz\_64QAM\_HCH\_2567.5MHz\_RB\_1\_0\_NTNV



Band7\_5MHz\_64QAM\_HCH\_2567.5MHz\_RB\_1\_24\_NTNV







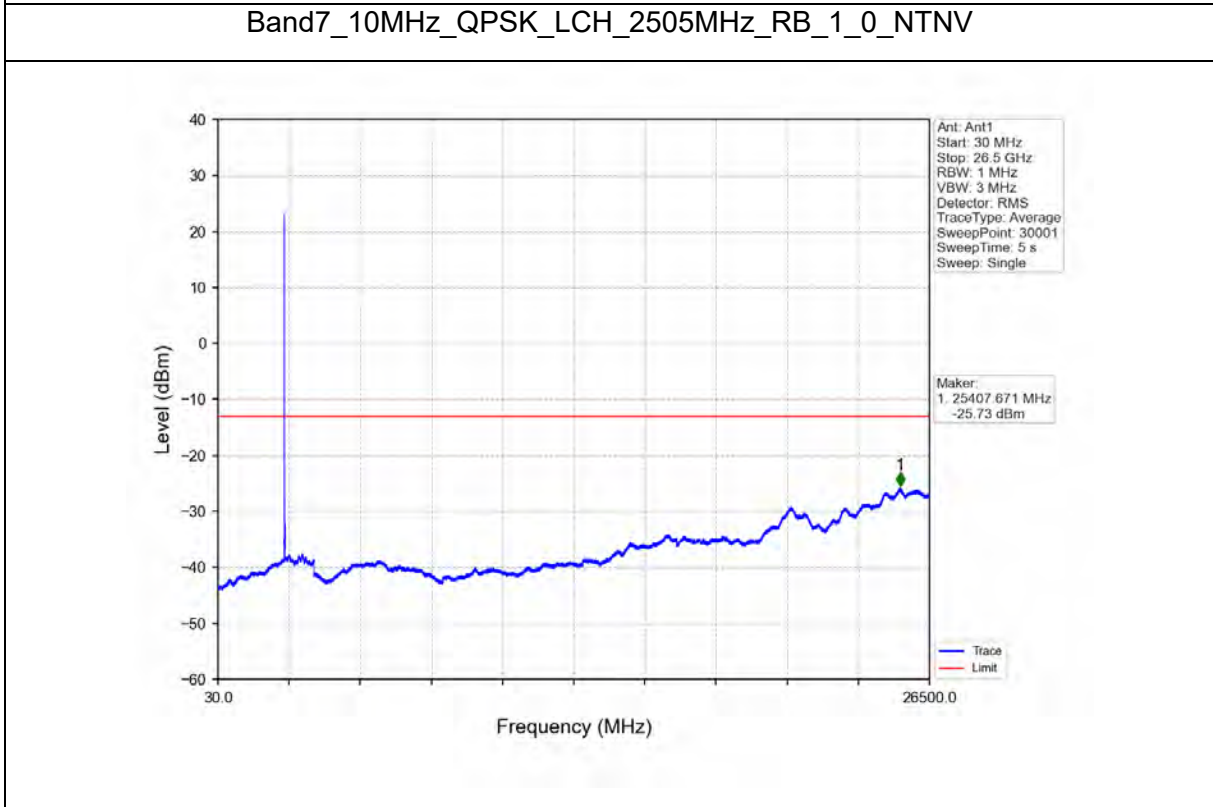
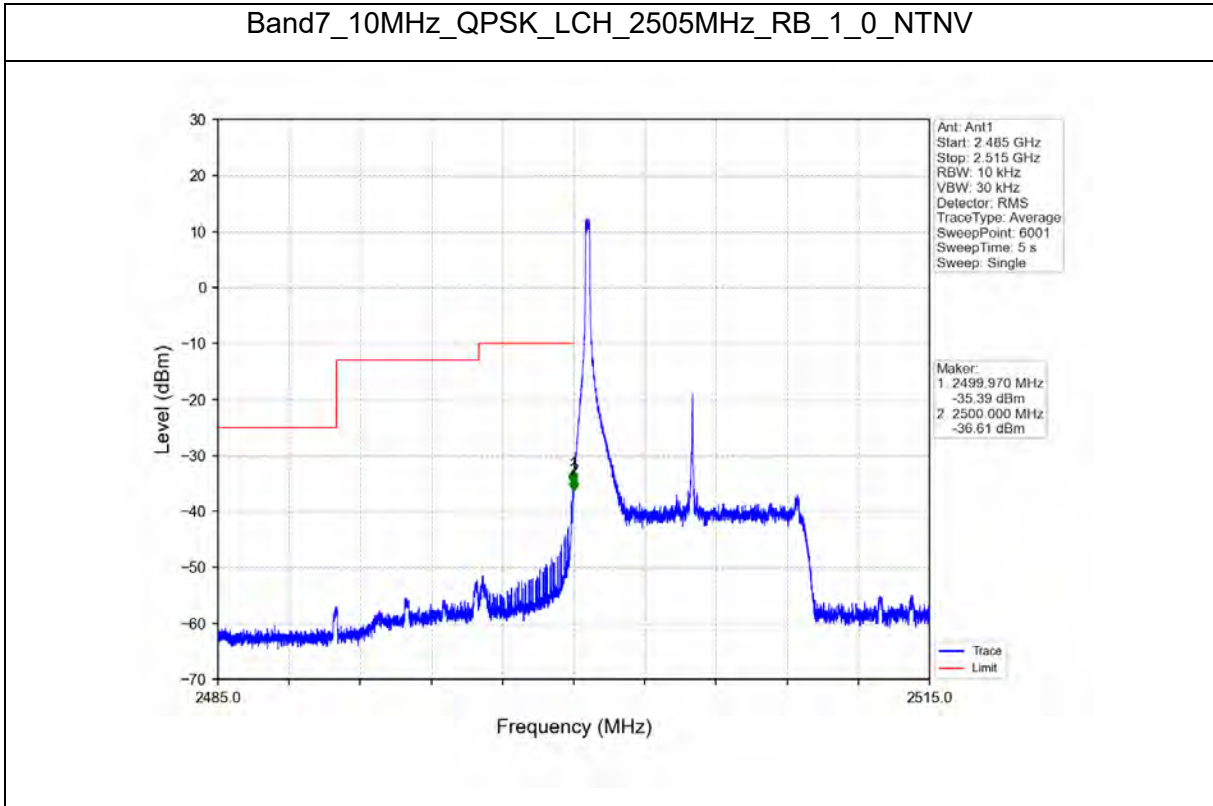
Test Report No.: W7L-P21100027RF16

B7\_10MHZ

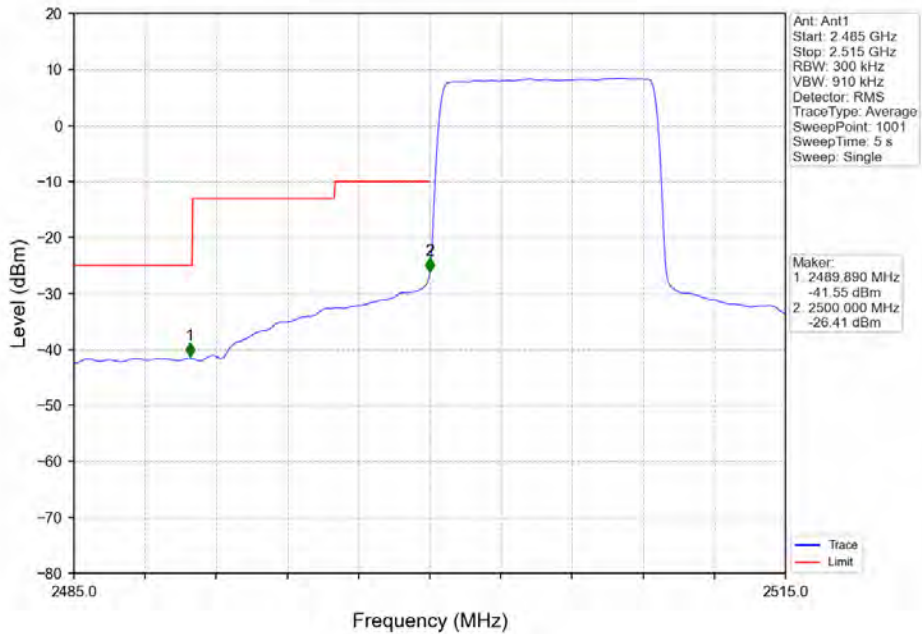
TEST RESULT

Band: 7 / Bandwidth: 10MHz / NTV						
Modulation	Frequency (MHz)	RB Allocation		Spurious Emission		Verdict
		Size	Offset	Result	Limit	
QPSK	2505	1	0	Refer To Test Graph		Pass
		50	0	Refer To Test Graph		Pass
	2565	1	0	Refer To Test Graph		Pass
		1	0	Refer To Test Graph		Pass
			49	Refer To Test Graph		Pass
50	0	Refer To Test Graph		Pass		
16QAM	2505	1	0	Refer To Test Graph		Pass
		50	0	Refer To Test Graph		Pass
	2565	1	0	Refer To Test Graph		Pass
		1	0	Refer To Test Graph		Pass
			49	Refer To Test Graph		Pass
50	0	Refer To Test Graph		Pass		
64QAM	2505	1	0	Refer To Test Graph		Pass
		50	0	Refer To Test Graph		Pass
	2565	1	0	Refer To Test Graph		Pass
		1	0	Refer To Test Graph		Pass
			49	Refer To Test Graph		Pass
50	0	Refer To Test Graph		Pass		

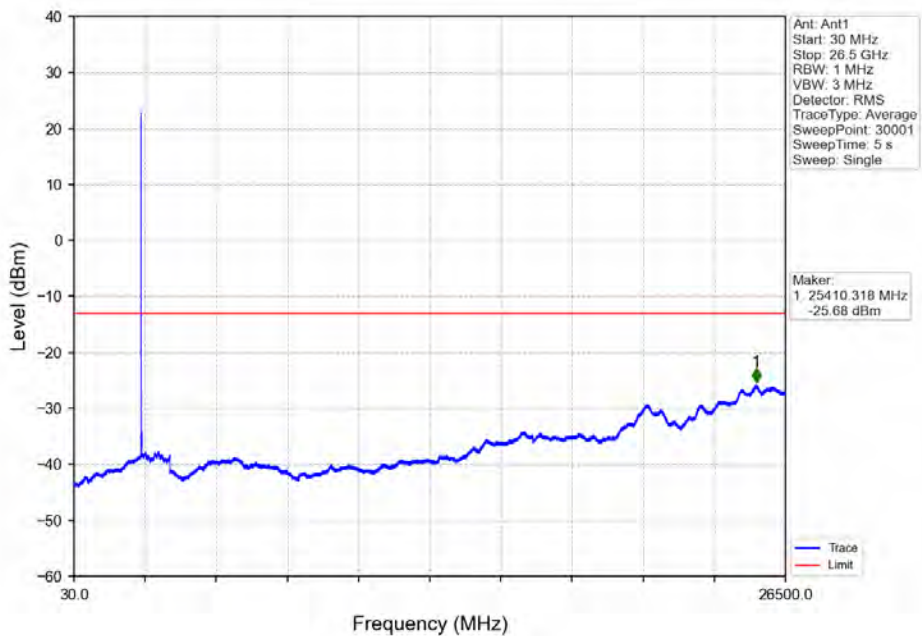
TEST GRAPH



Band7\_10MHz\_QPSK\_LCH\_2505MHz\_RB\_50\_0\_NTNV

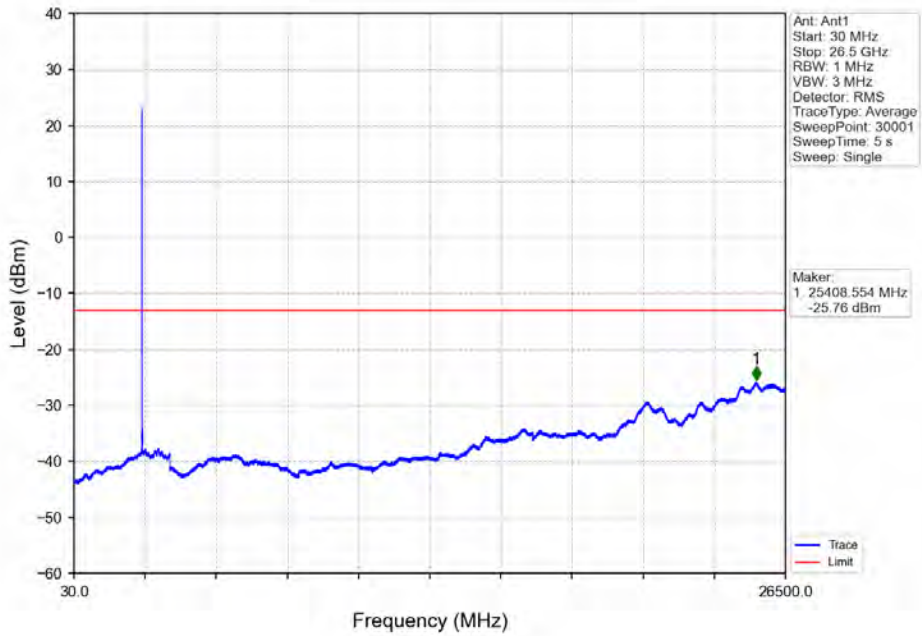


Band7\_10MHz\_QPSK\_MCH\_2535MHz\_RB\_1\_0\_NTNV

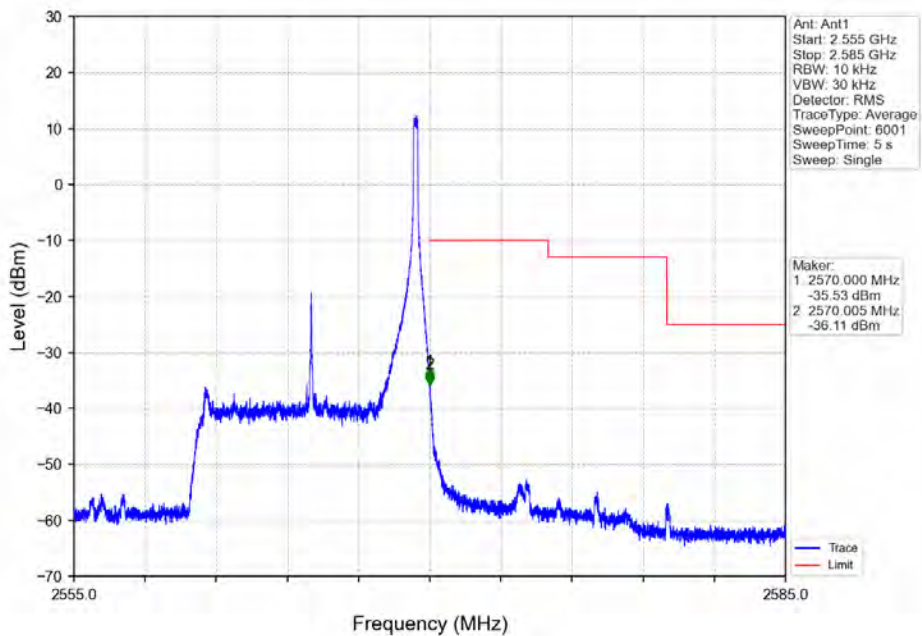




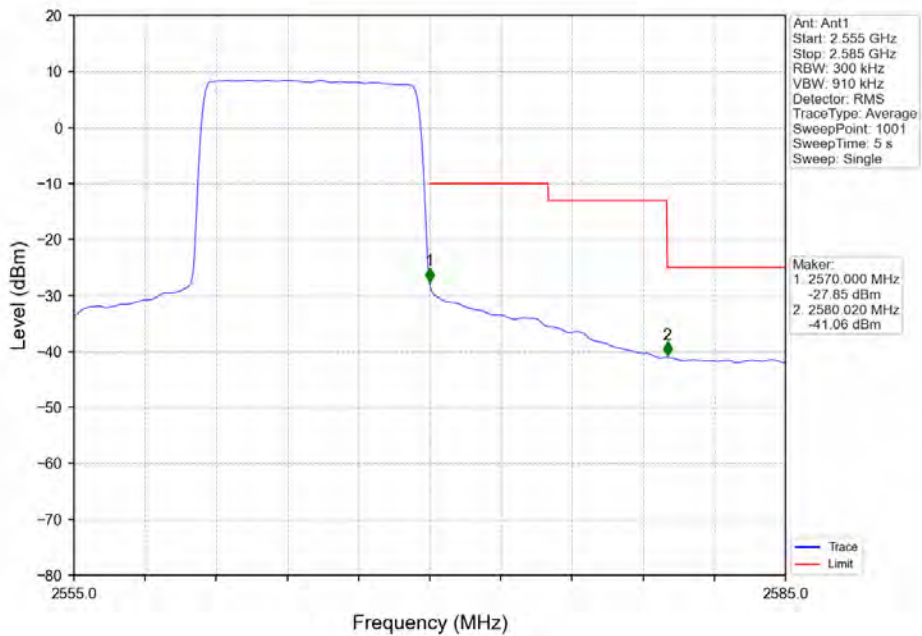
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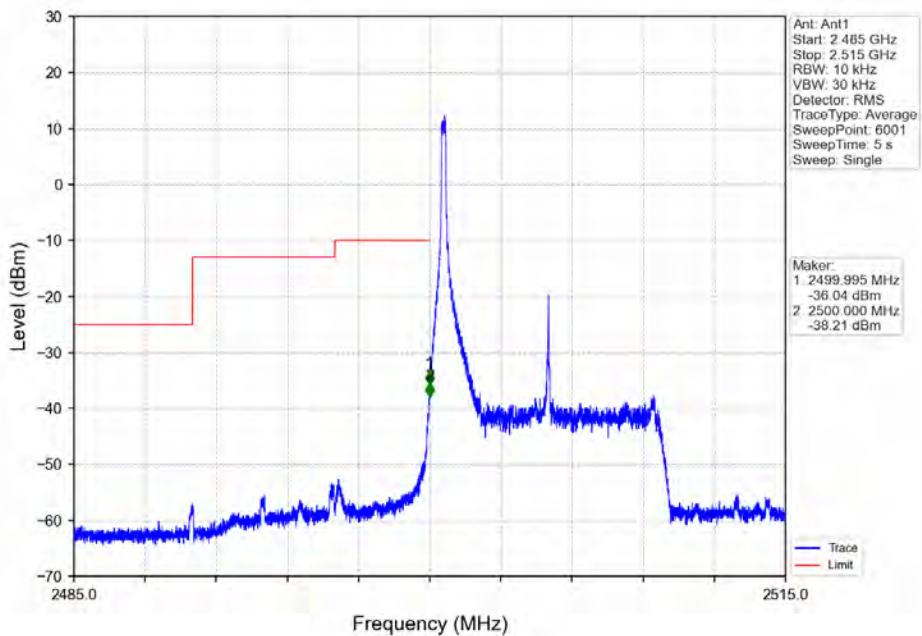
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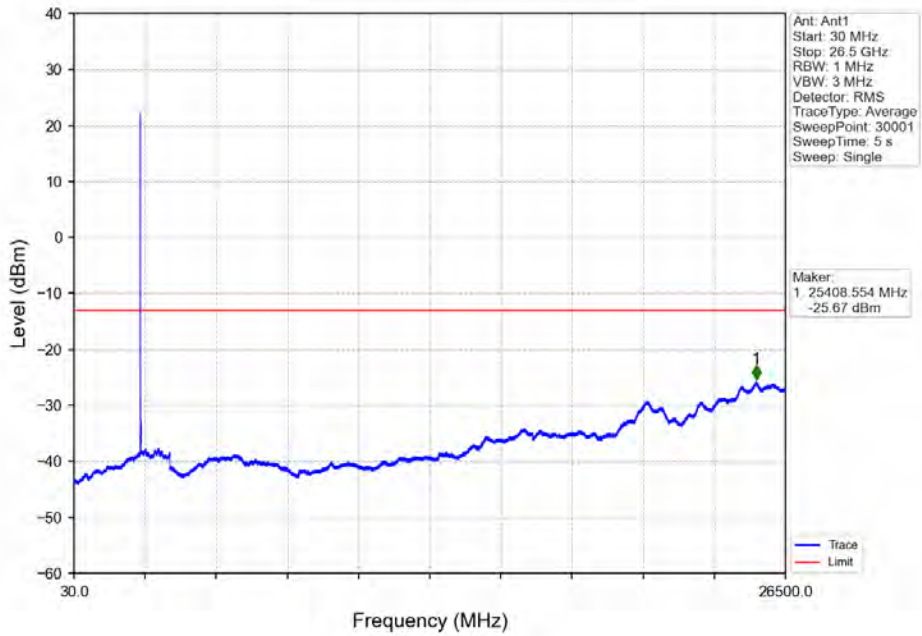
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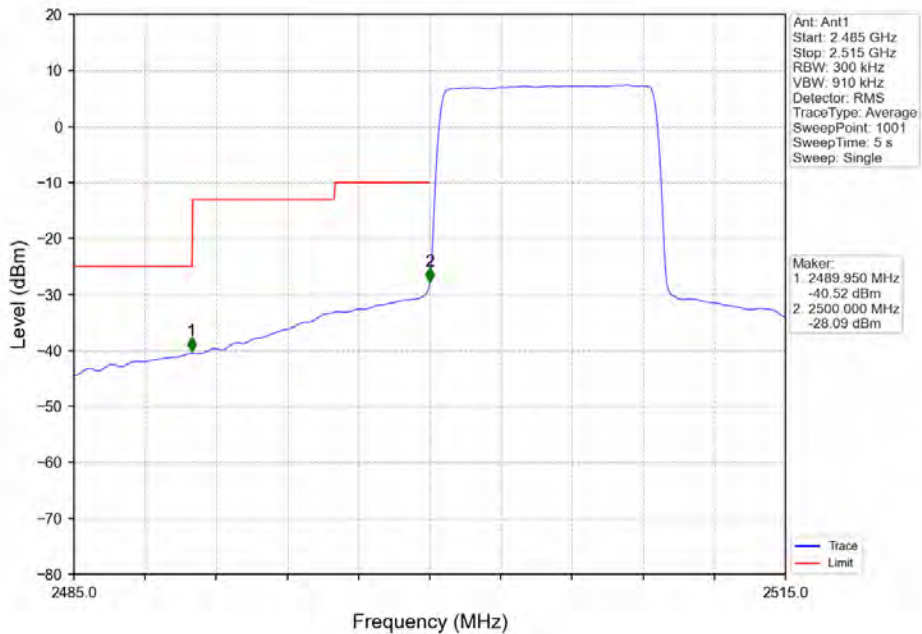
Band7\_10MHz\_16QAM\_LCH\_2505MHz\_RB\_1\_0\_NTNV



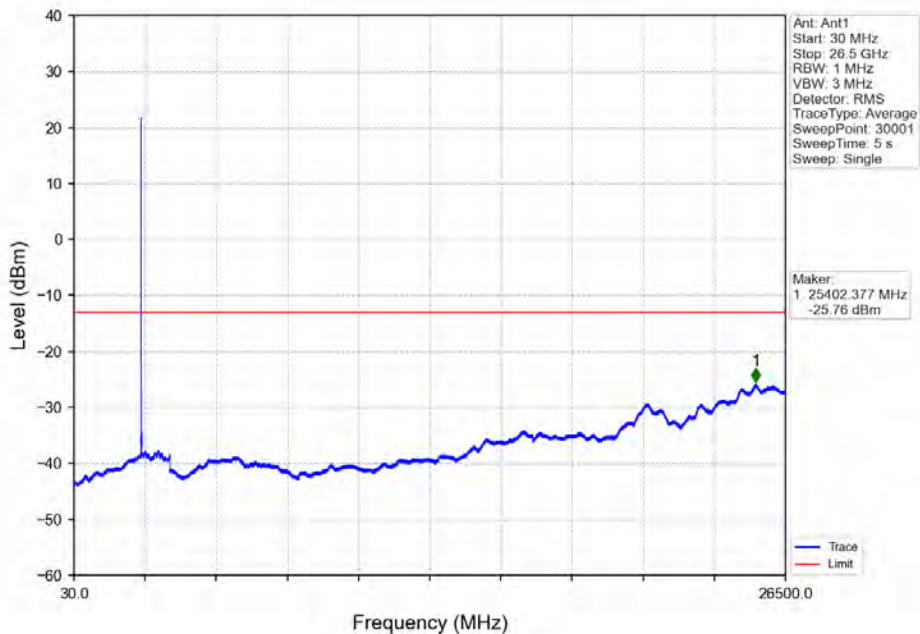
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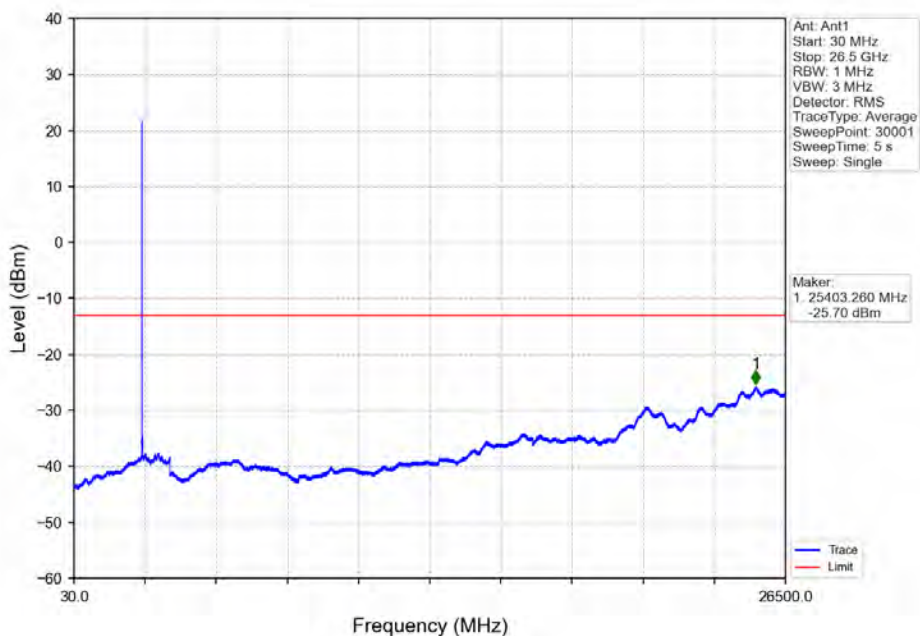
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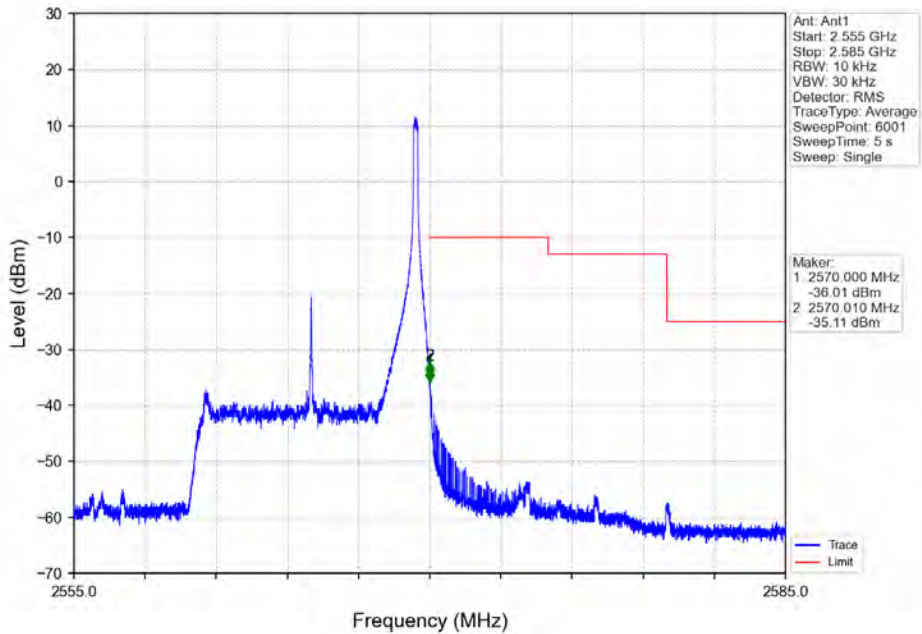
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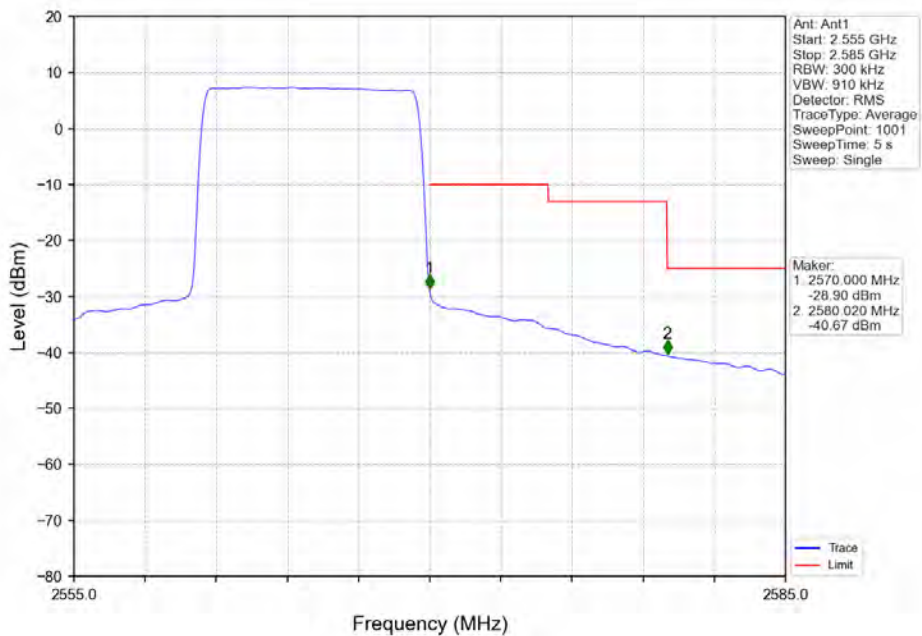
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Band7\_10MHz\_16QAM\_HCH\_2565MHz\_RB\_1\_49\_NTNV

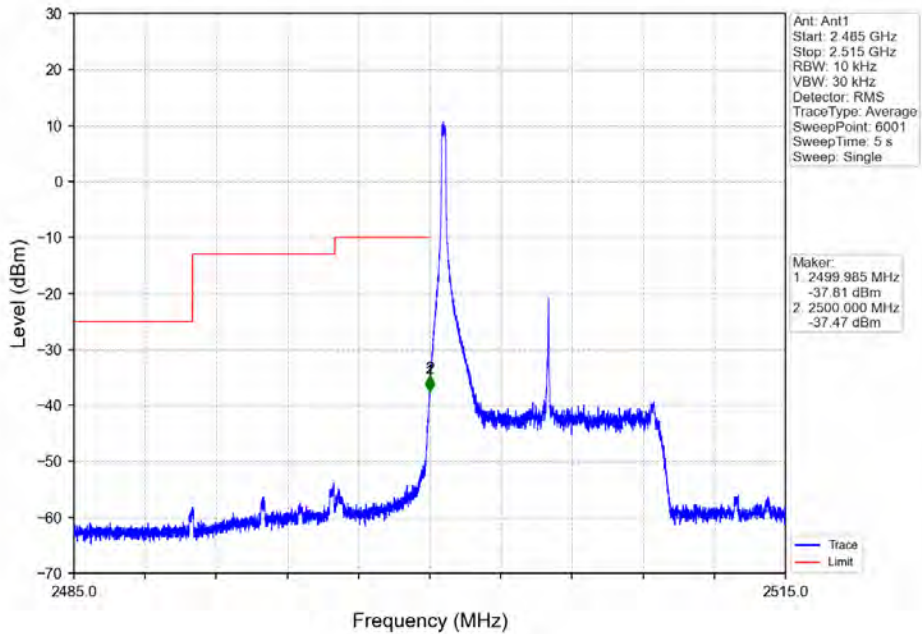


Band7\_10MHz\_16QAM\_HCH\_2565MHz\_RB\_50\_0\_NTNV

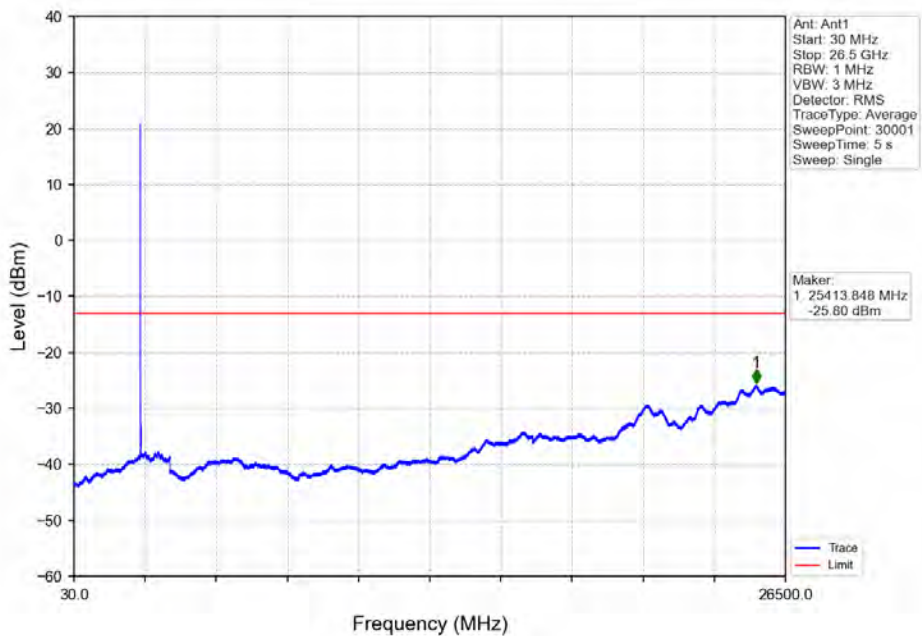




Band7\_10MHz\_64QAM\_LCH\_2505MHz\_RB\_1\_0\_NTNV

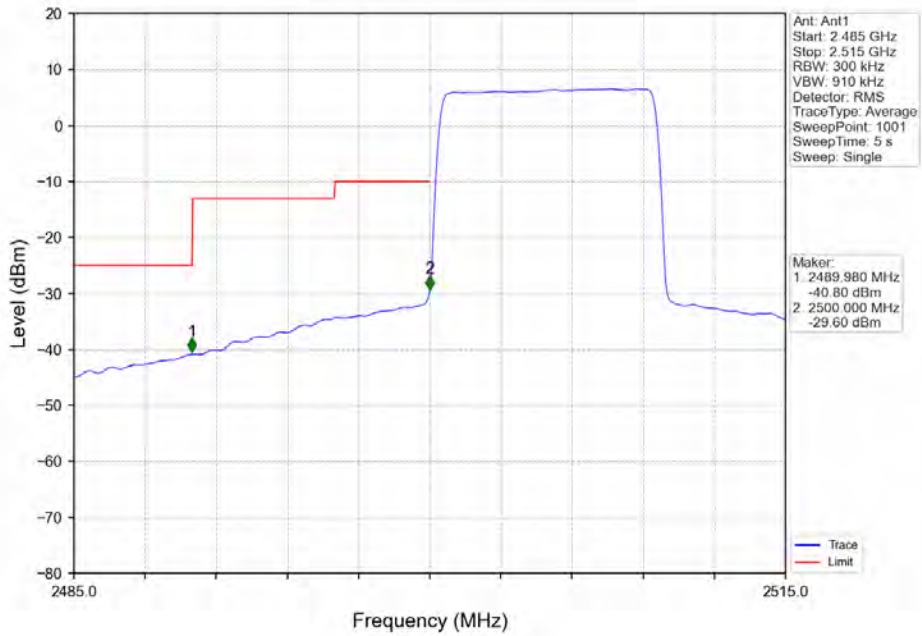


Band7\_10MHz\_64QAM\_LCH\_2505MHz\_RB\_1\_0\_NTNV

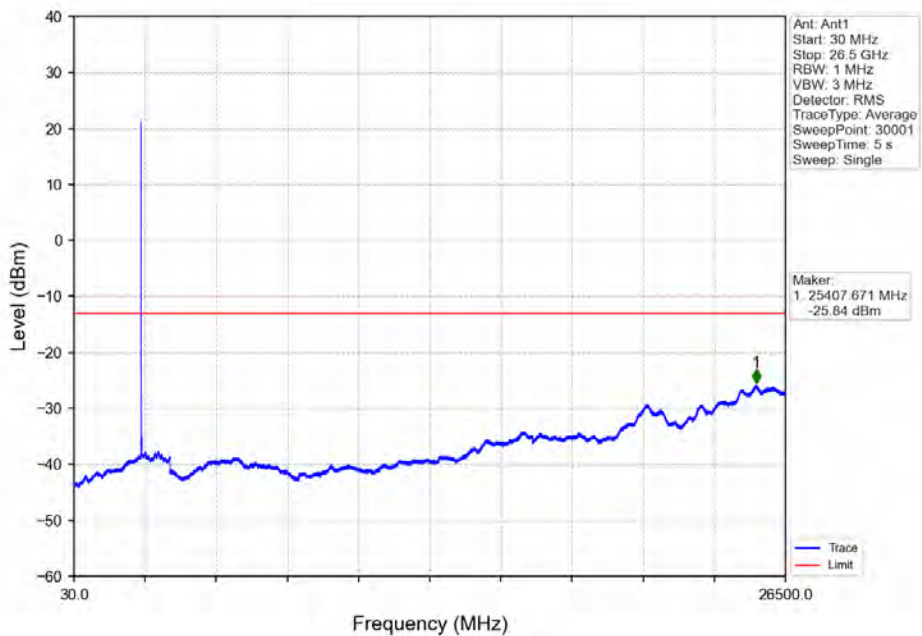




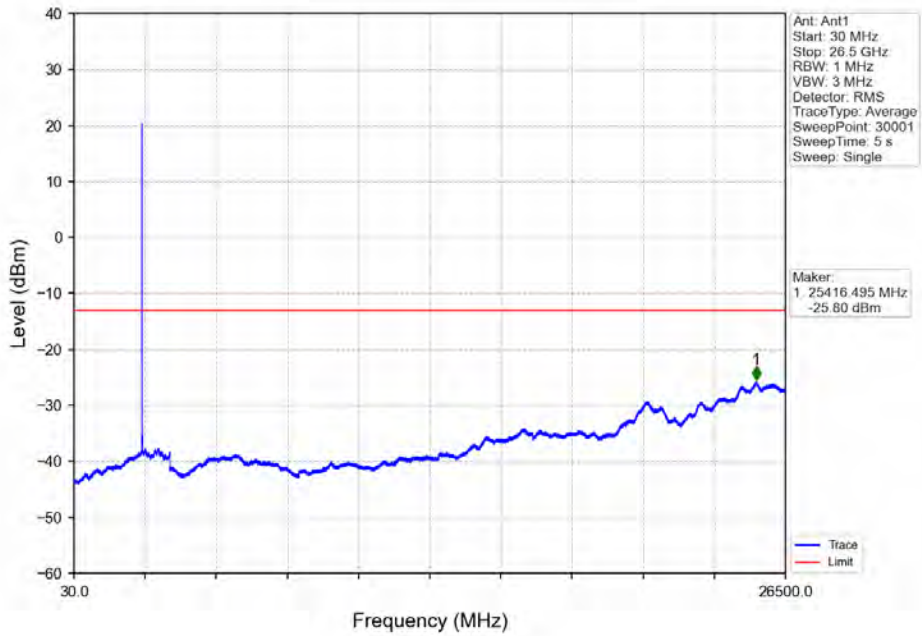
Band7\_10MHz\_64QAM\_LCH\_2505MHz\_RB\_50\_0\_NTNV



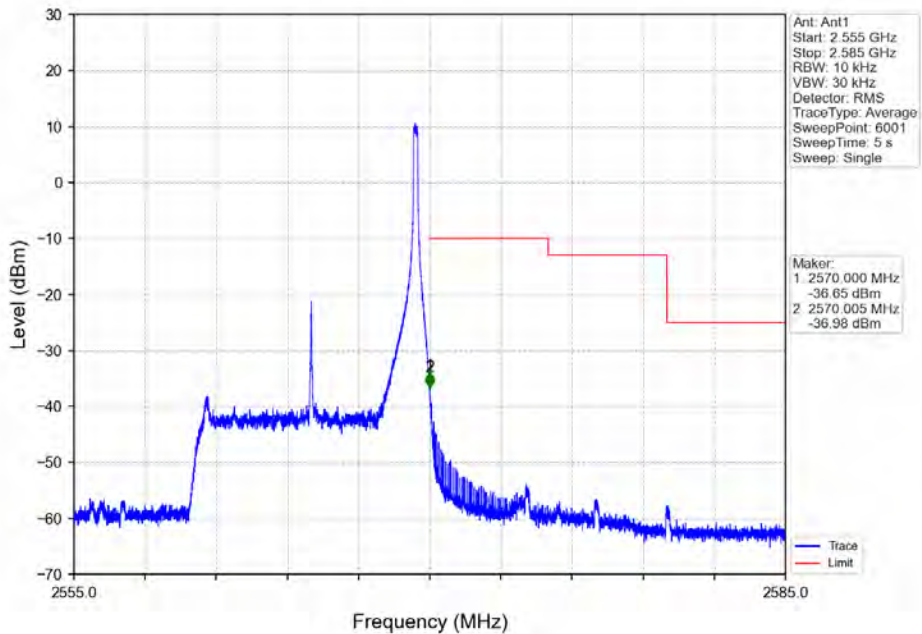
Band7\_10MHz\_64QAM\_MCH\_2535MHz\_RB\_1\_0\_NTNV



Band7\_10MHz\_64QAM\_HCH\_2565MHz\_RB\_1\_0\_NTNV

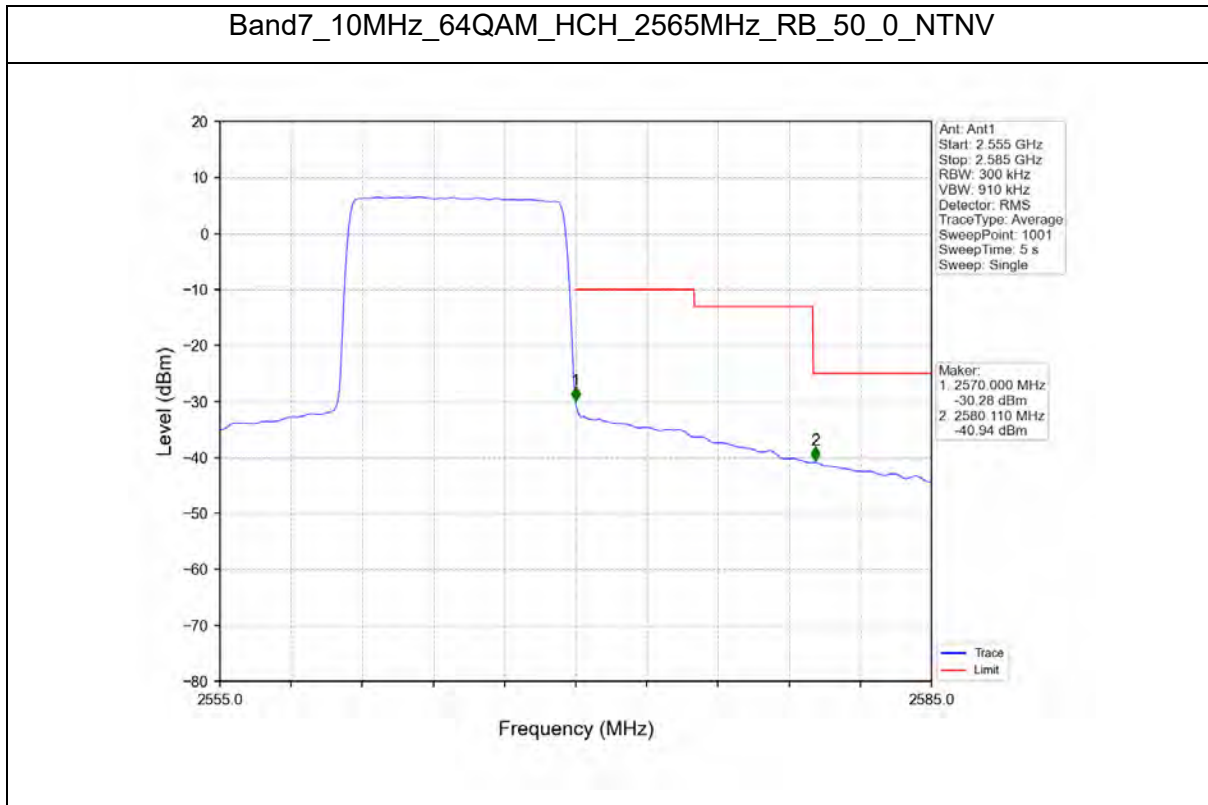


Band7\_10MHz\_64QAM\_HCH\_2565MHz\_RB\_1\_49\_NTNV





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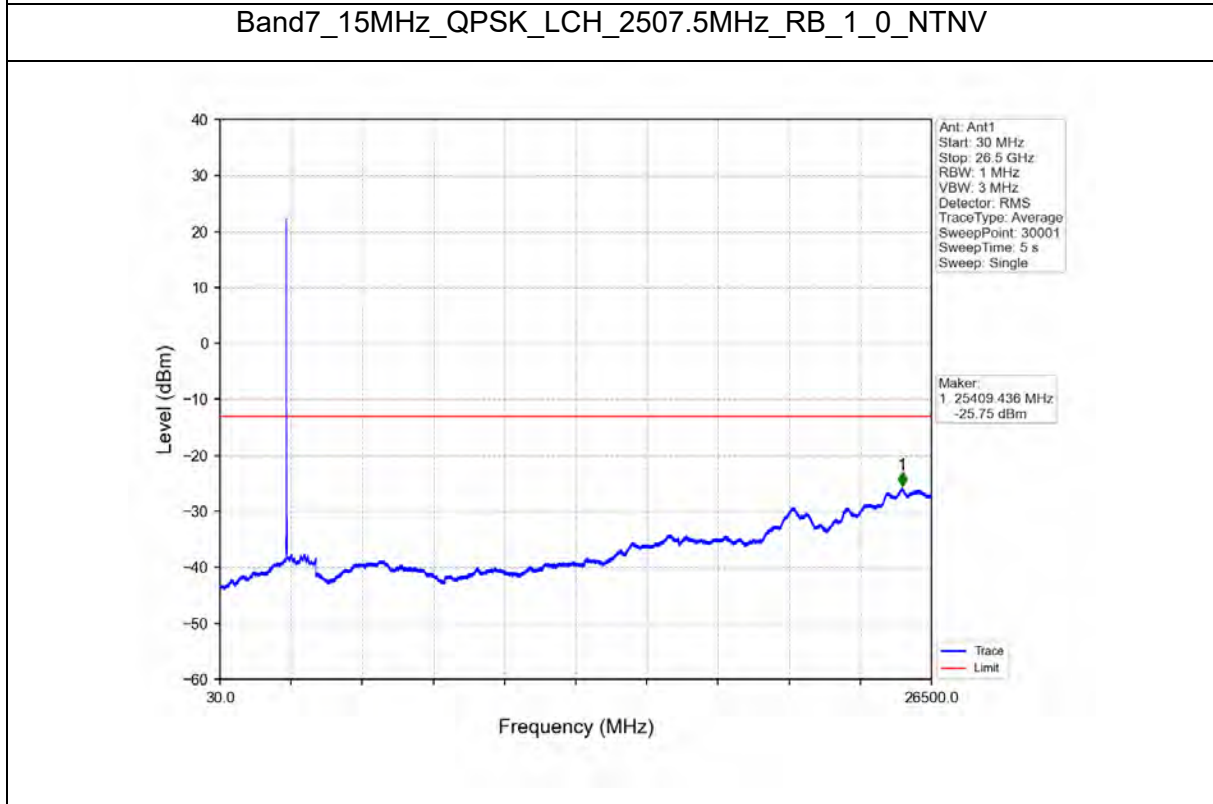
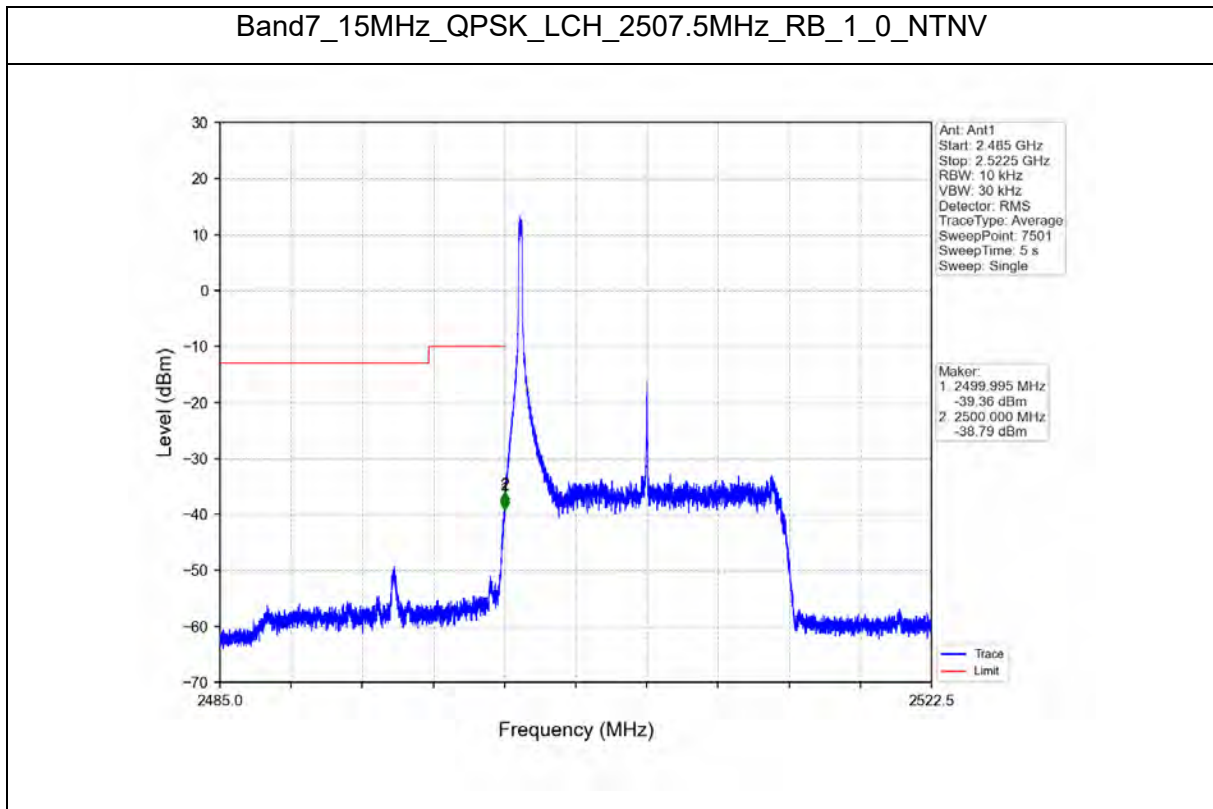
Test Report No.: W7L-P21100027RF16

B7\_15MHZ

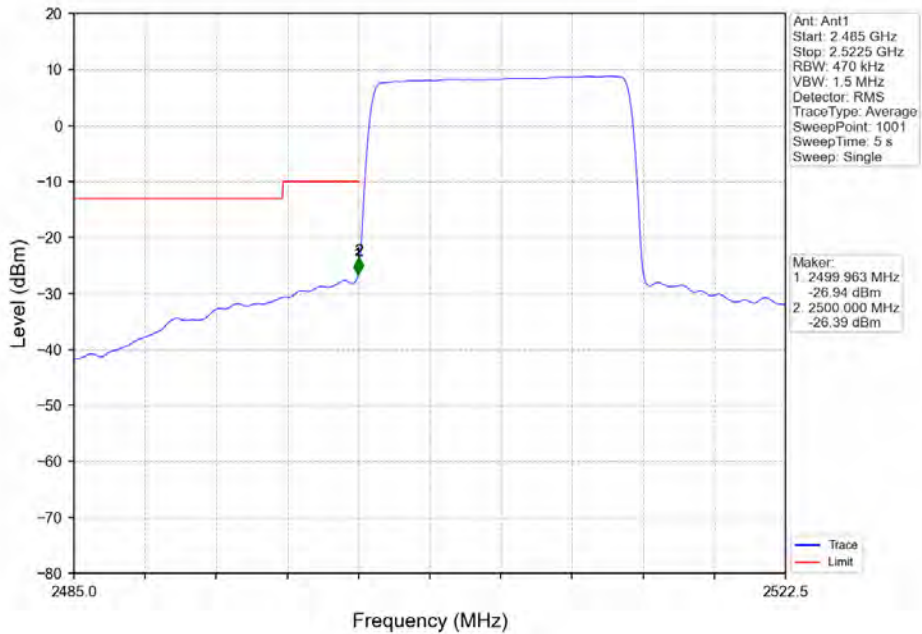
TEST RESULT

Band: 7 / Bandwidth: 15MHz / NTV						
Modulation	Frequency (MHz)	RB Allocation		Spurious Emission		Verdict
		Size	Offset	Result	Limit	
QPSK	2507.5	1	0	Refer To Test Graph		Pass
		75	0	Refer To Test Graph		Pass
	2535	1	0	Refer To Test Graph		Pass
	2562.5	1	0	Refer To Test Graph		Pass
			74	Refer To Test Graph		Pass
75	0	Refer To Test Graph		Pass		
16QAM	2507.5	1	0	Refer To Test Graph		Pass
		75	0	Refer To Test Graph		Pass
	2535	1	0	Refer To Test Graph		Pass
	2562.5	1	0	Refer To Test Graph		Pass
			74	Refer To Test Graph		Pass
75	0	Refer To Test Graph		Pass		
64QAM	2507.5	1	0	Refer To Test Graph		Pass
		75	0	Refer To Test Graph		Pass
	2535	1	0	Refer To Test Graph		Pass
	2562.5	1	0	Refer To Test Graph		Pass
			74	Refer To Test Graph		Pass
75	0	Refer To Test Graph		Pass		

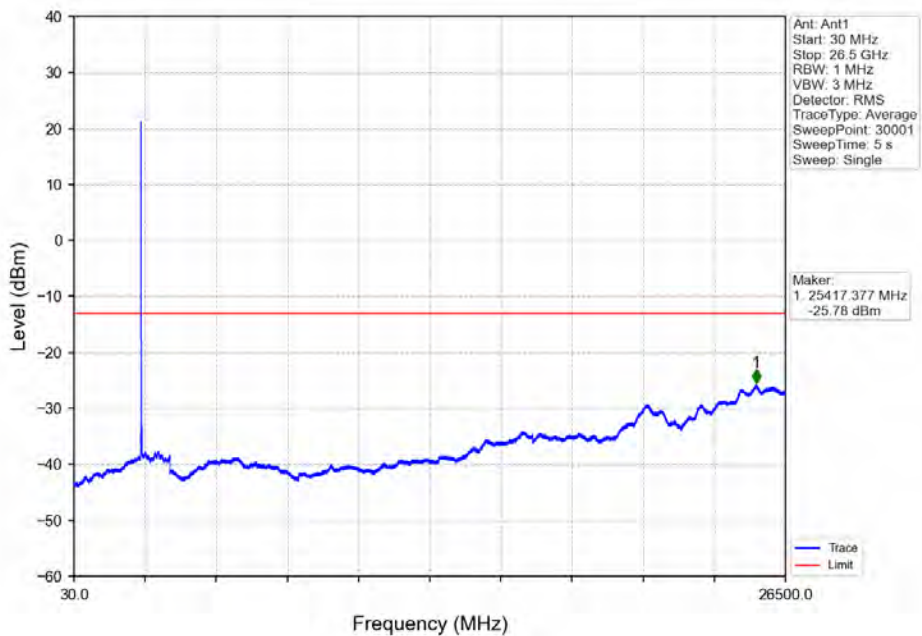
TEST GRAPH



Band7\_15MHz\_QPSK\_LCH\_2507.5MHz\_RB\_75\_0\_NTNV

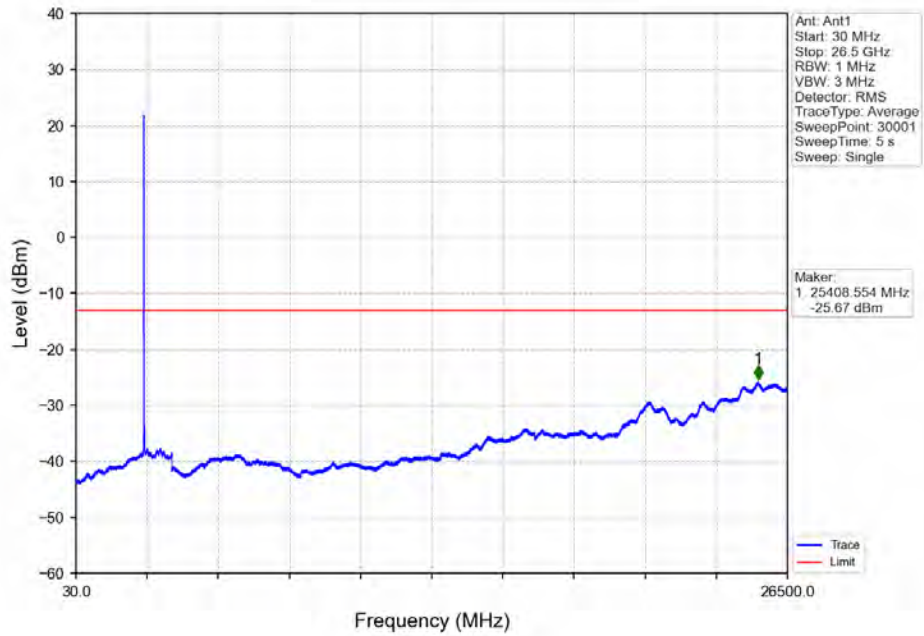


Band7\_15MHz\_QPSK\_MCH\_2535MHz\_RB\_1\_0\_NTNV

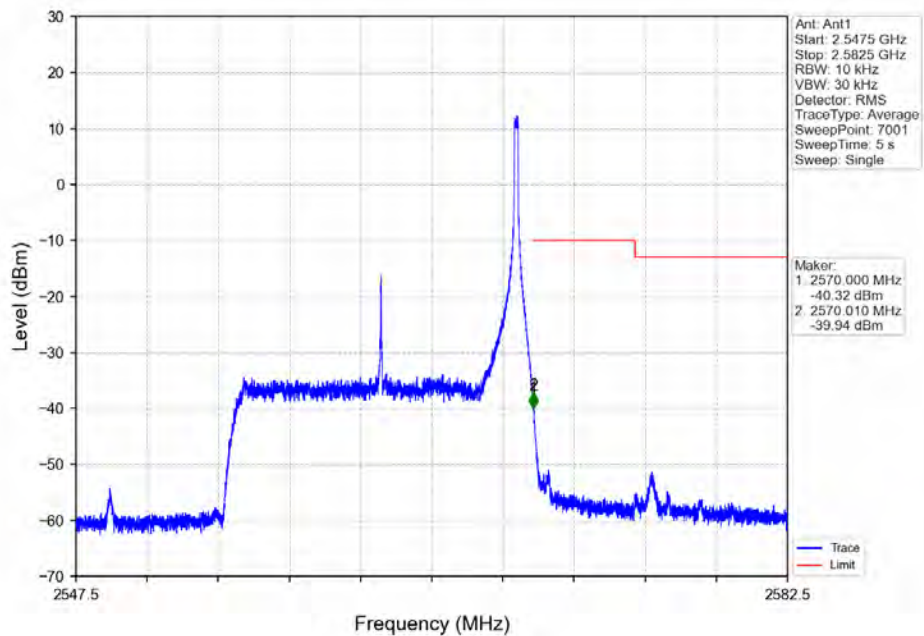




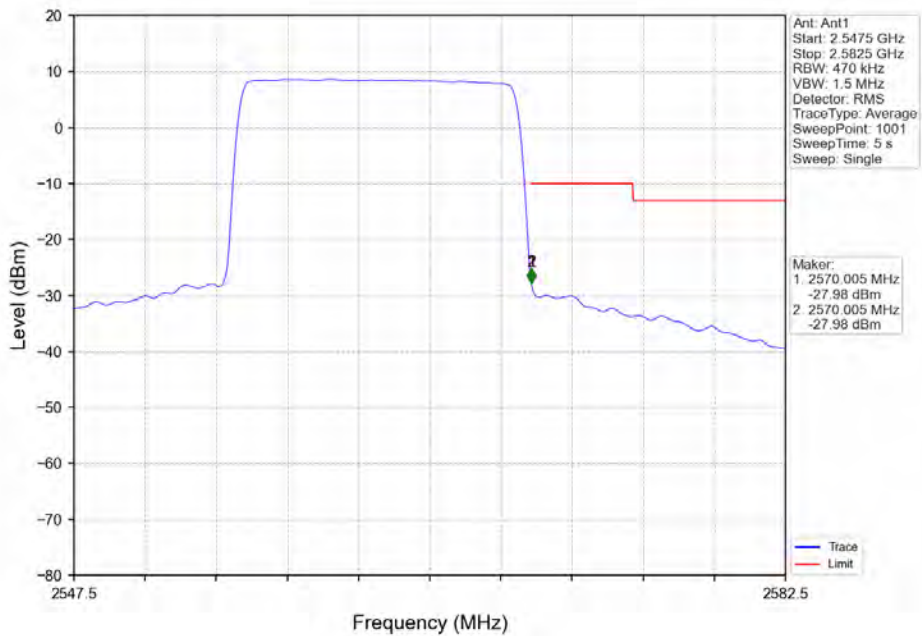
Band7\_15MHz\_QPSK\_HCH\_2562.5MHz\_RB\_1\_0\_NTNV



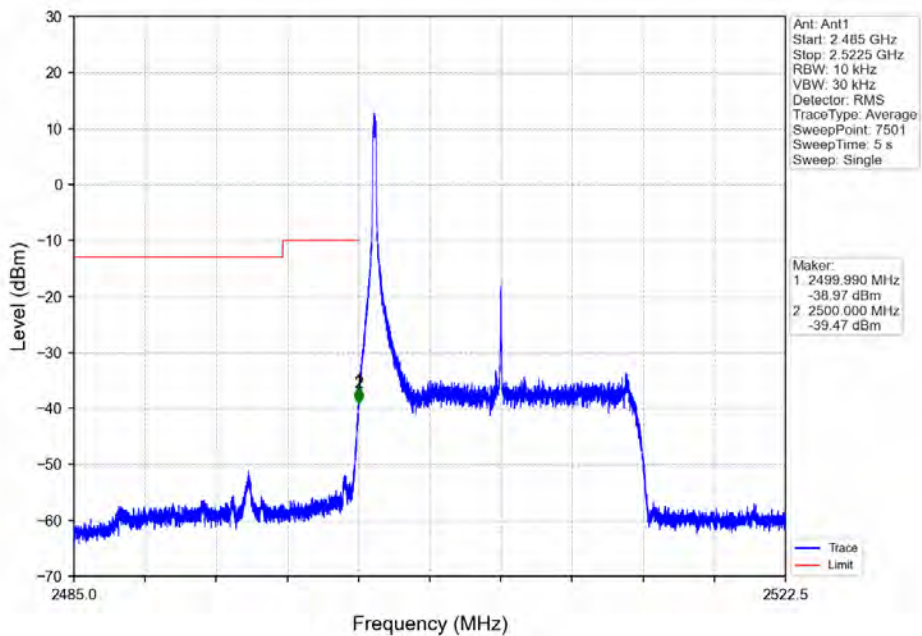
Band7\_15MHz\_QPSK\_HCH\_2562.5MHz\_RB\_1\_74\_NTNV



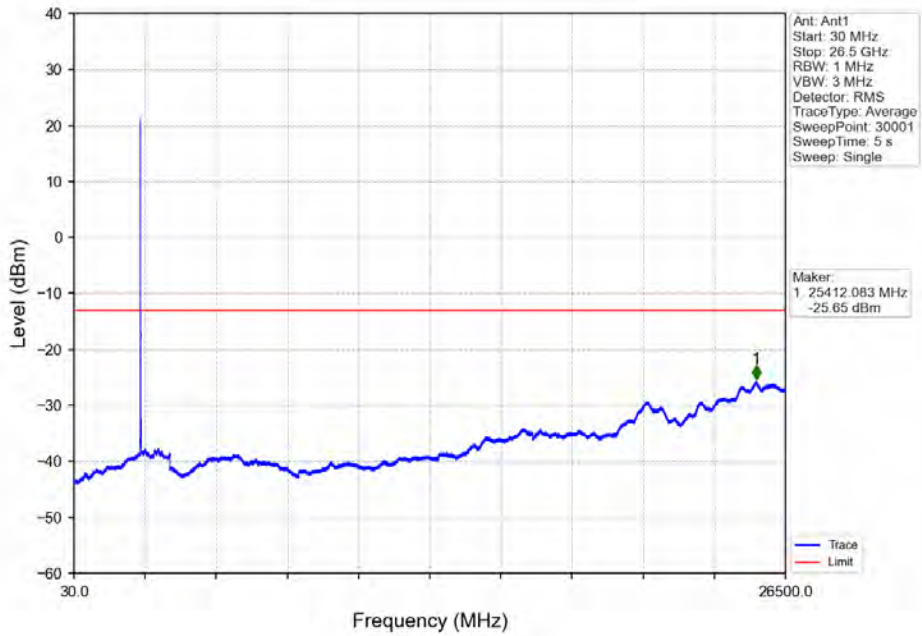
Band7\_15MHz\_QPSK\_HCH\_2562.5MHz\_RB\_75\_0\_NTNV



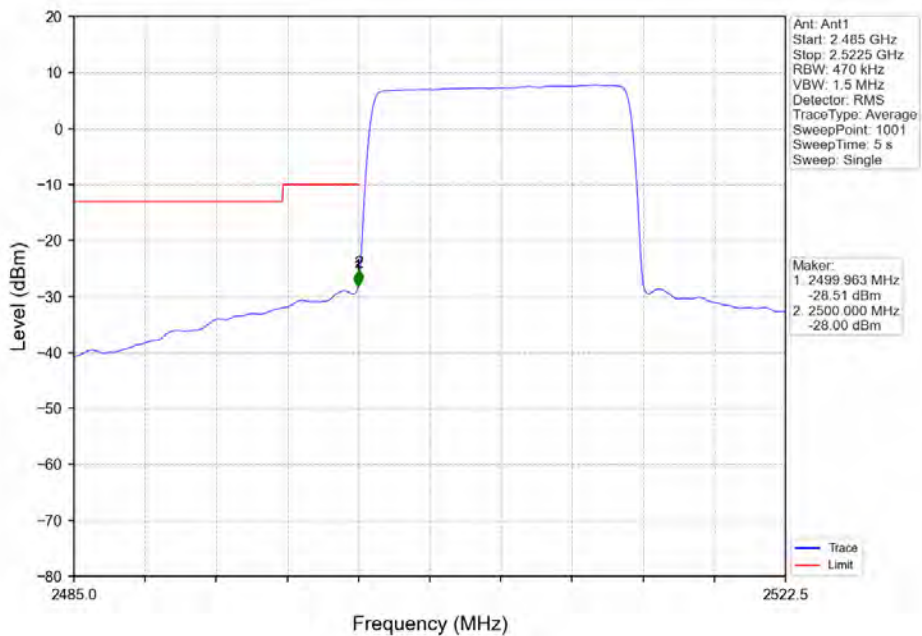
Band7\_15MHz\_16QAM\_LCH\_2507.5MHz\_RB\_1\_0\_NTNV



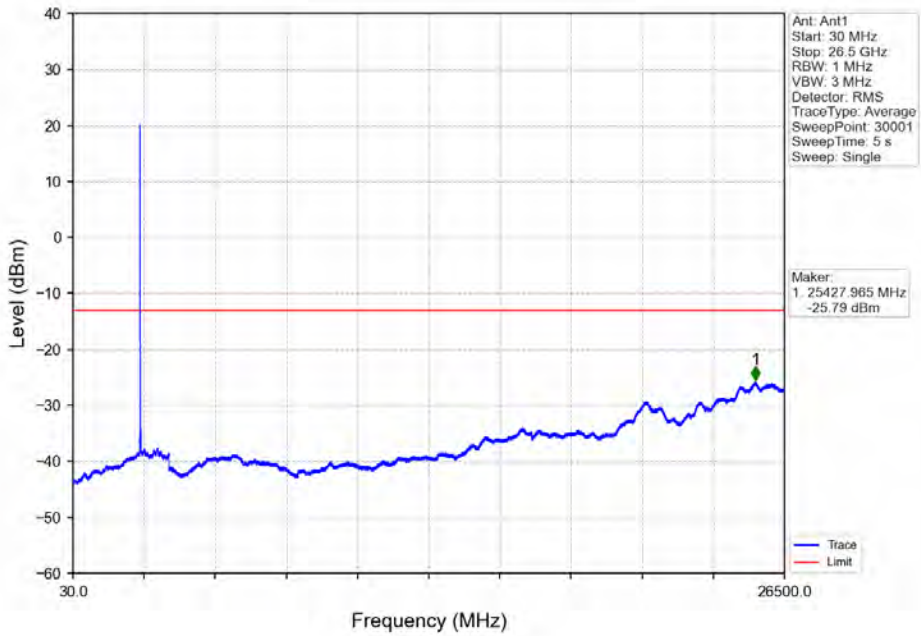
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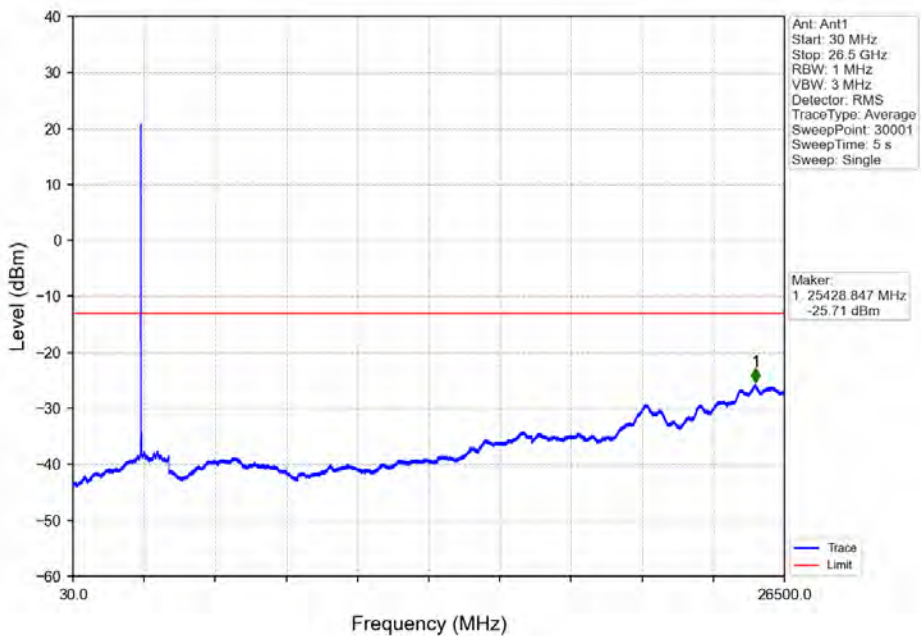
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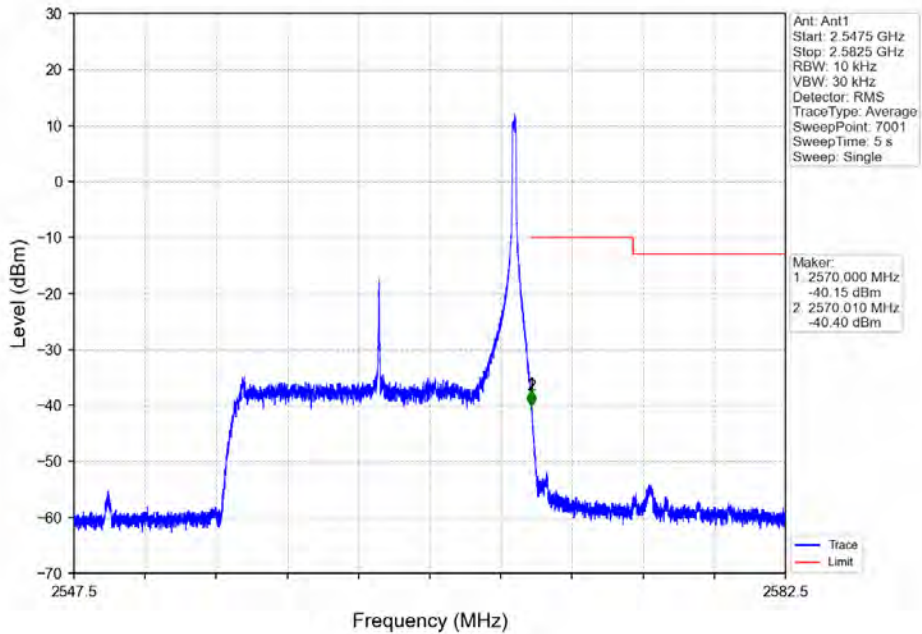
Band7\_15MHz\_16QAM\_MCH\_2535MHz\_RB\_1\_0\_NTNV



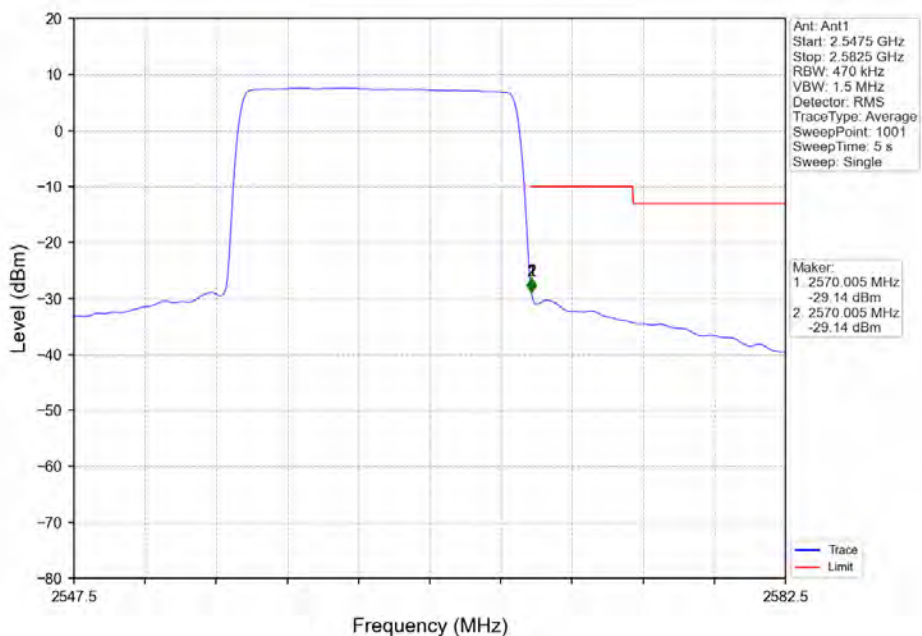
Band7\_15MHz\_16QAM\_HCH\_2562.5MHz\_RB\_1\_0\_NTNV



Band7\_15MHz\_16QAM\_HCH\_2562.5MHz\_RB\_1\_74\_NTNV

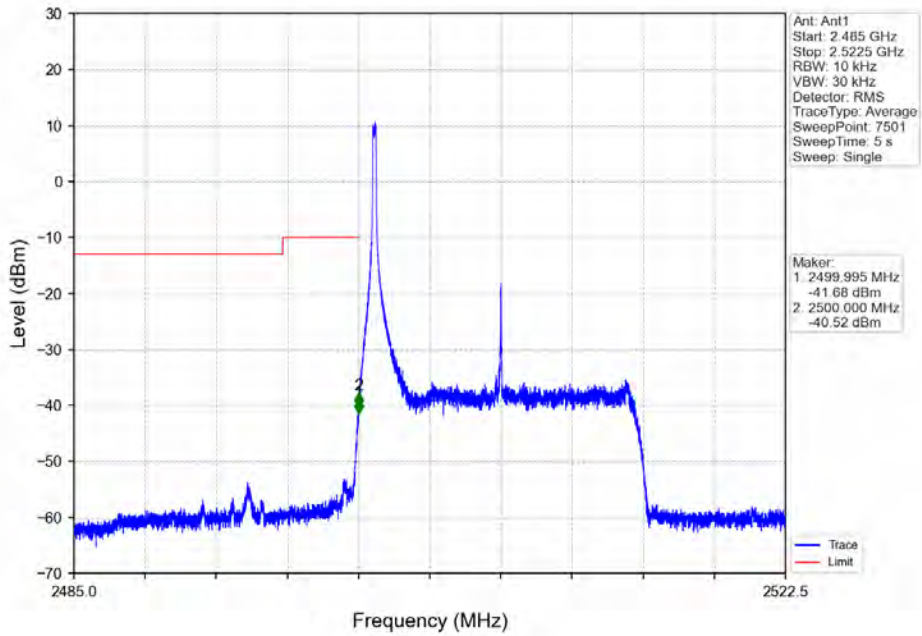


Band7\_15MHz\_16QAM\_HCH\_2562.5MHz\_RB\_75\_0\_NTNV

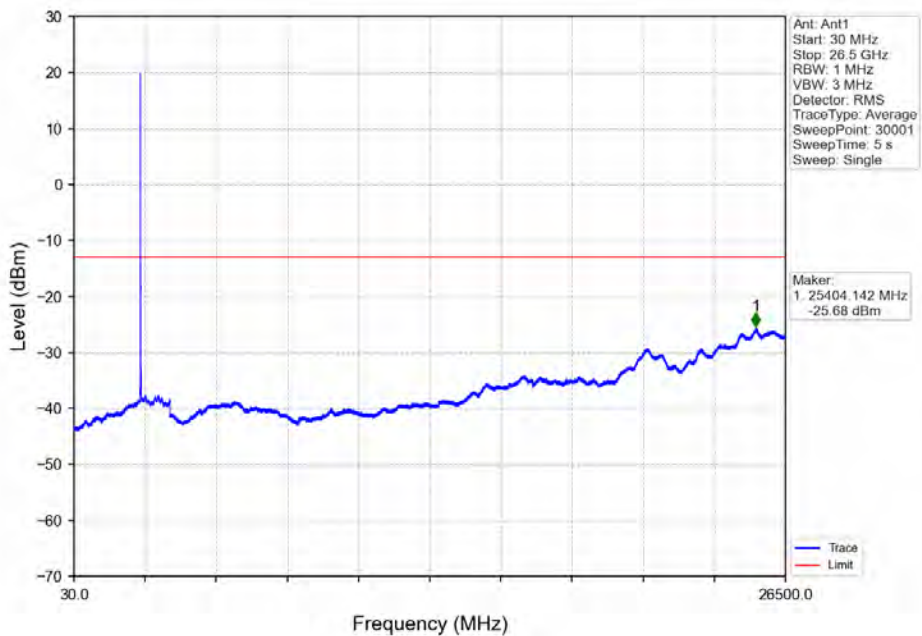




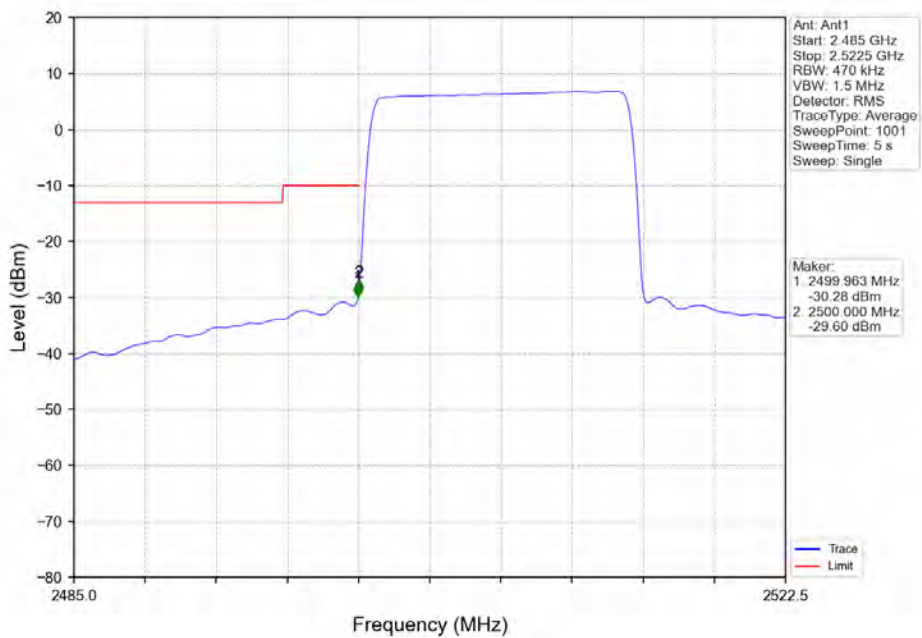
Band7\_15MHz\_64QAM\_LCH\_2507.5MHz\_RB\_1\_0\_NTNV



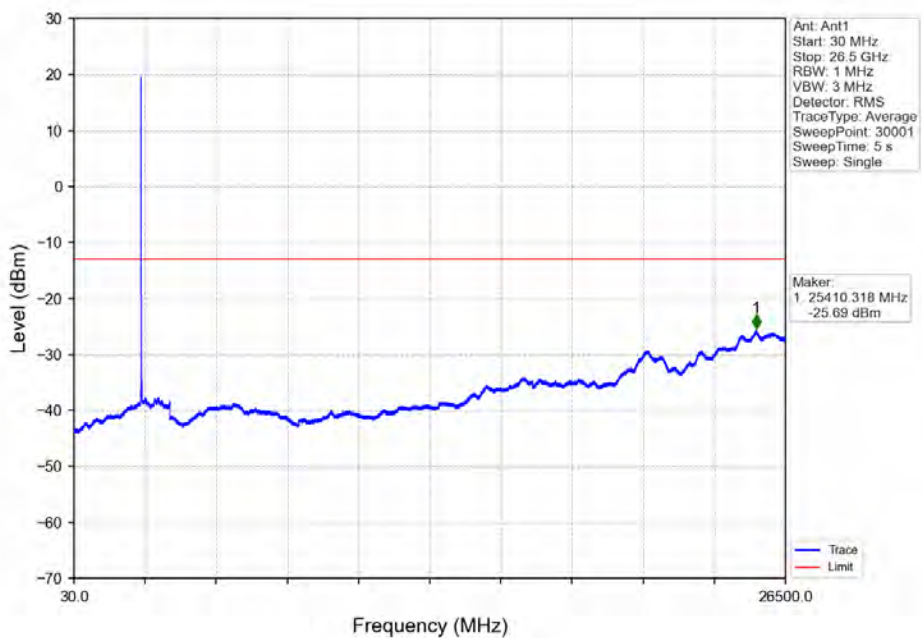
Band7\_15MHz\_64QAM\_LCH\_2507.5MHz\_RB\_1\_0\_NTNV



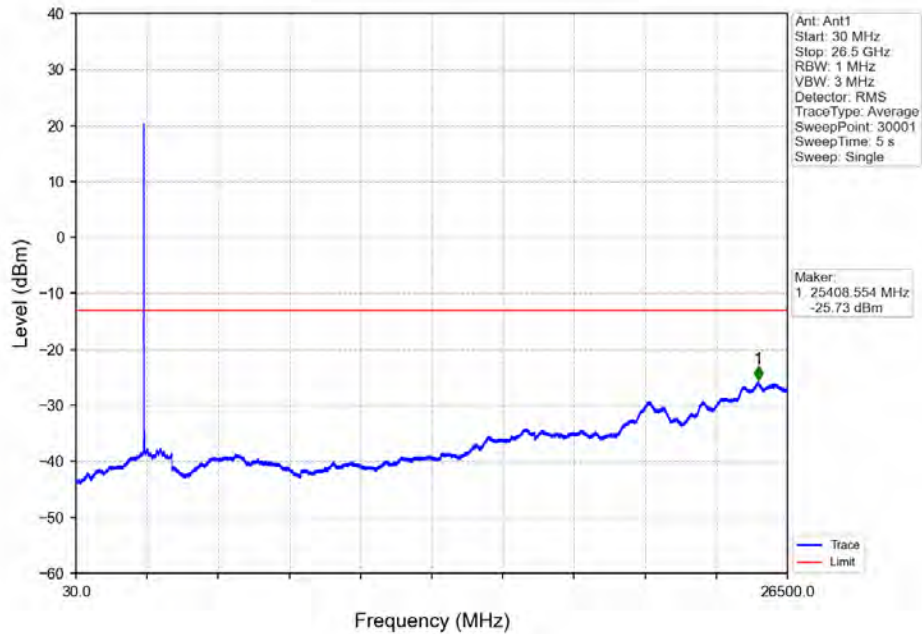
Band7\_15MHz\_64QAM\_LCH\_2507.5MHz\_RB\_75\_0\_NTNV



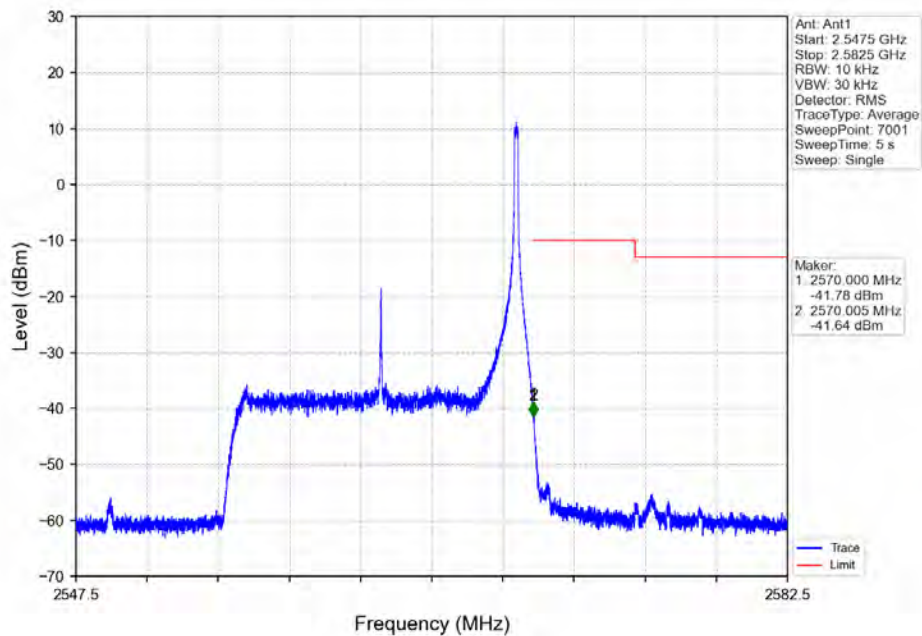
Band7\_15MHz\_64QAM\_MCH\_2535MHz\_RB\_1\_0\_NTNV

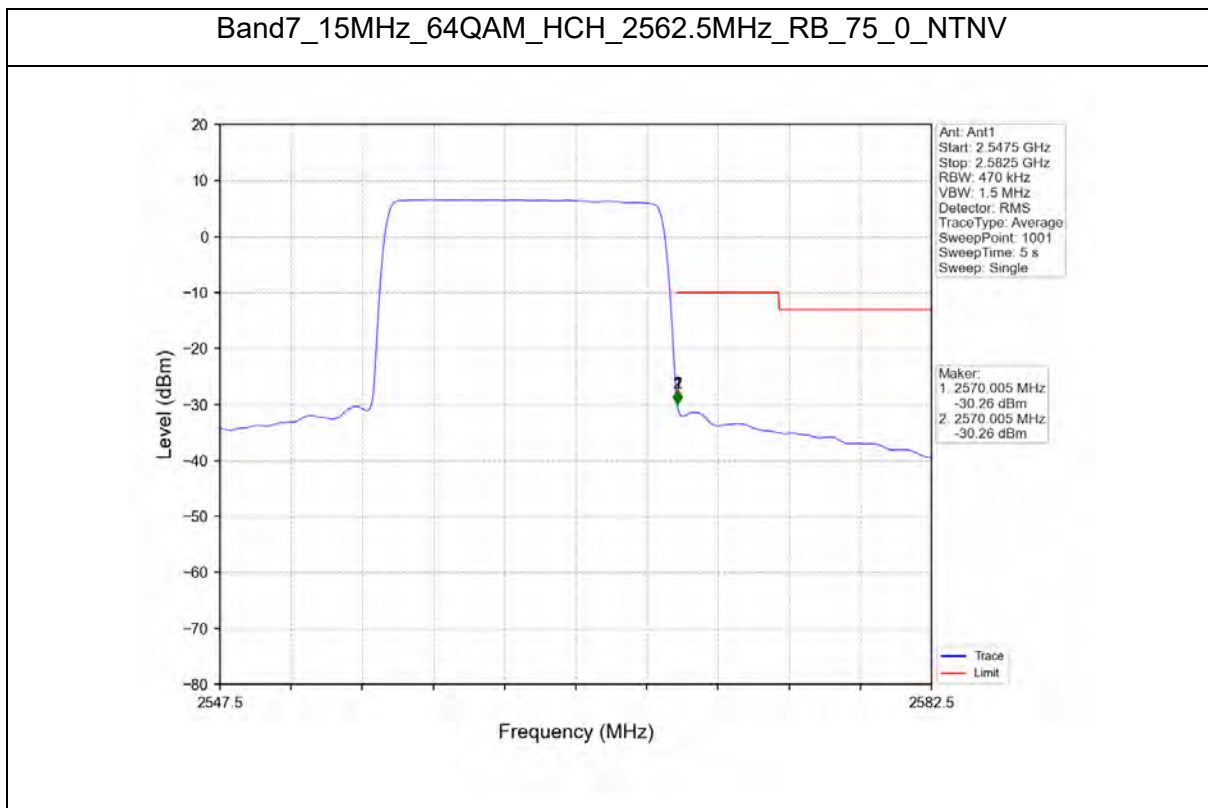


Band7\_15MHz\_64QAM\_HCH\_2562.5MHz\_RB\_1\_0\_NTNV



Band7\_15MHz\_64QAM\_HCH\_2562.5MHz\_RB\_1\_74\_NTNV







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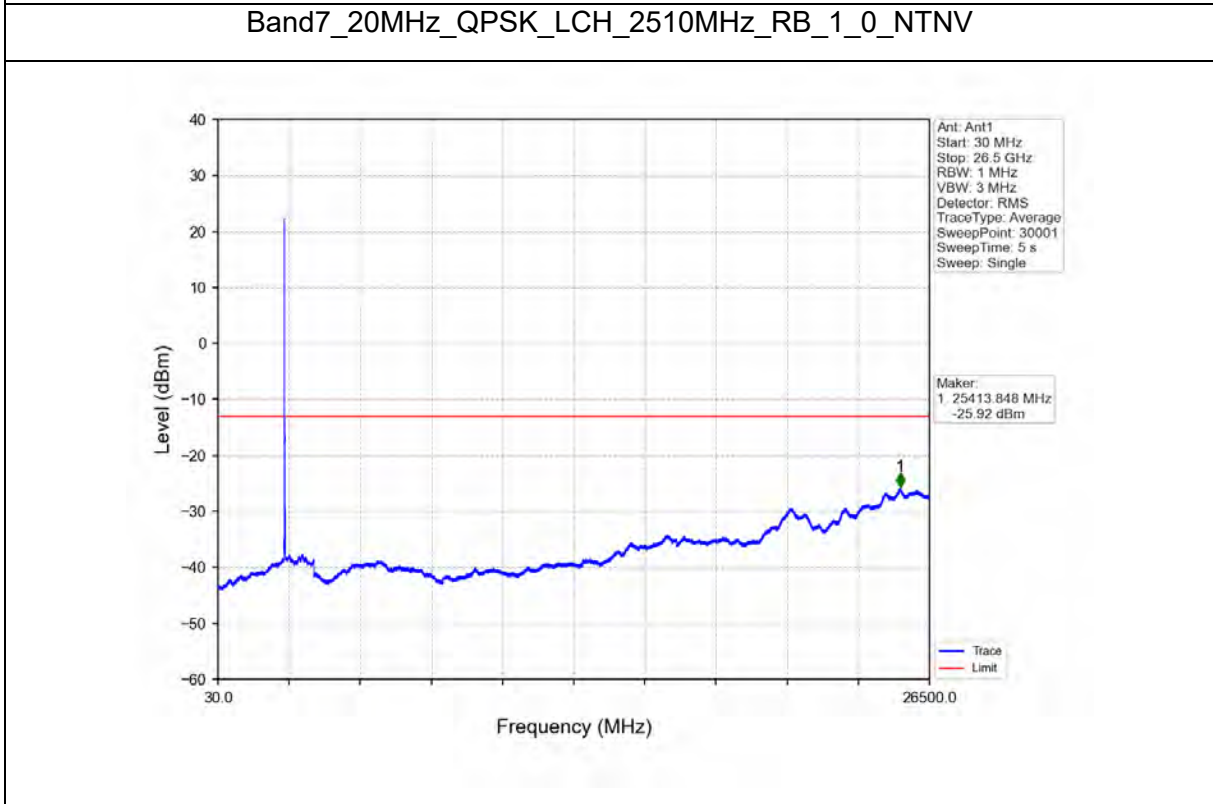
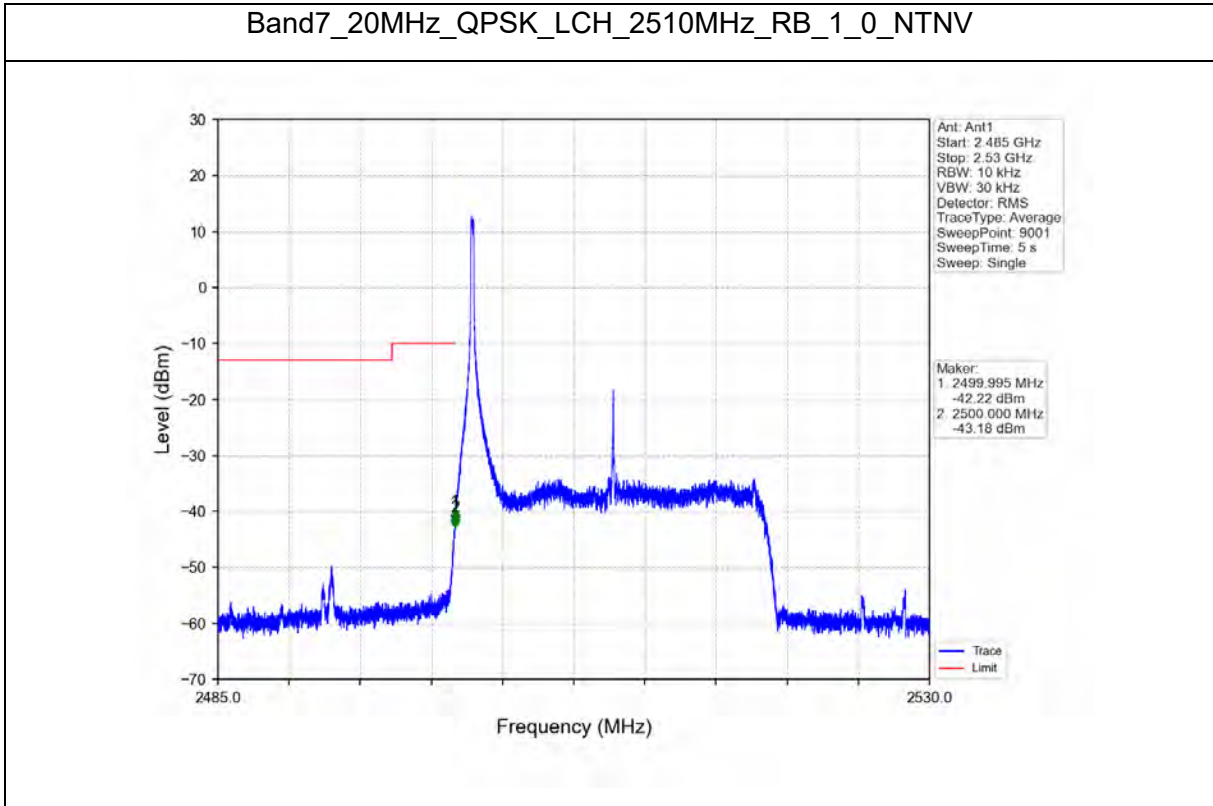
B7\_20MHZ

TEST RESULT

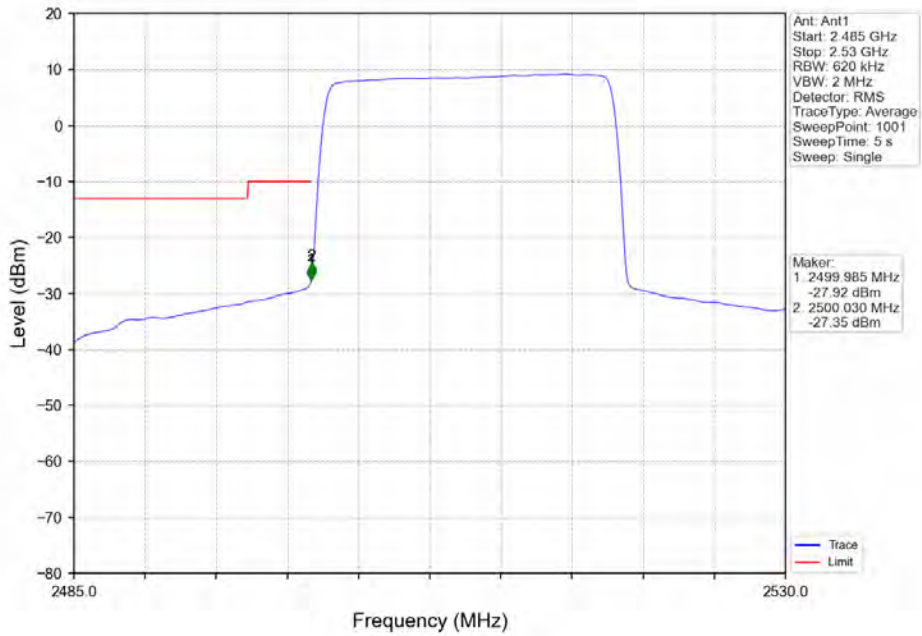
Band: 7 / Bandwidth: 20MHz / NTV						
Modulation	Frequency (MHz)	RB Allocation		Spurious Emission		Verdict
		Size	Offset	Result	Limit	
QPSK	2510	1	0	Refer To Test Graph		Pass
		100	0	Refer To Test Graph		Pass
	2535	1	0	Refer To Test Graph		Pass
	2560	1	0	Refer To Test Graph		Pass
			99	Refer To Test Graph		Pass
100	0	Refer To Test Graph		Pass		
16QAM	2510	1	0	Refer To Test Graph		Pass
		100	0	Refer To Test Graph		Pass
	2535	1	0	Refer To Test Graph		Pass
	2560	1	0	Refer To Test Graph		Pass
			99	Refer To Test Graph		Pass
100	0	Refer To Test Graph		Pass		
64QAM	2510	1	0	Refer To Test Graph		Pass
		100	0	Refer To Test Graph		Pass
	2535	1	0	Refer To Test Graph		Pass
	2560	1	0	Refer To Test Graph		Pass
			99	Refer To Test Graph		Pass
100	0	Refer To Test Graph		Pass		



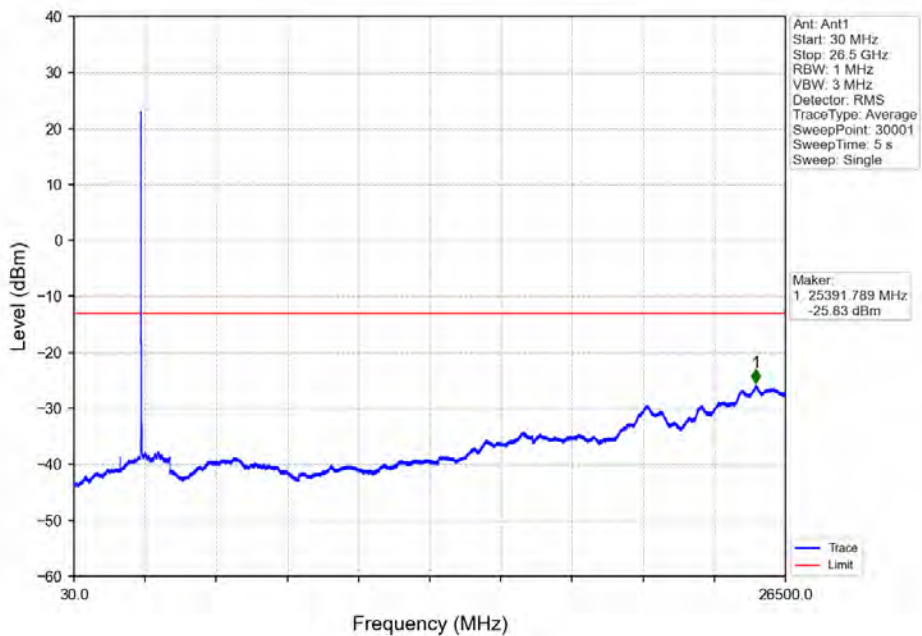
TEST GRAPH



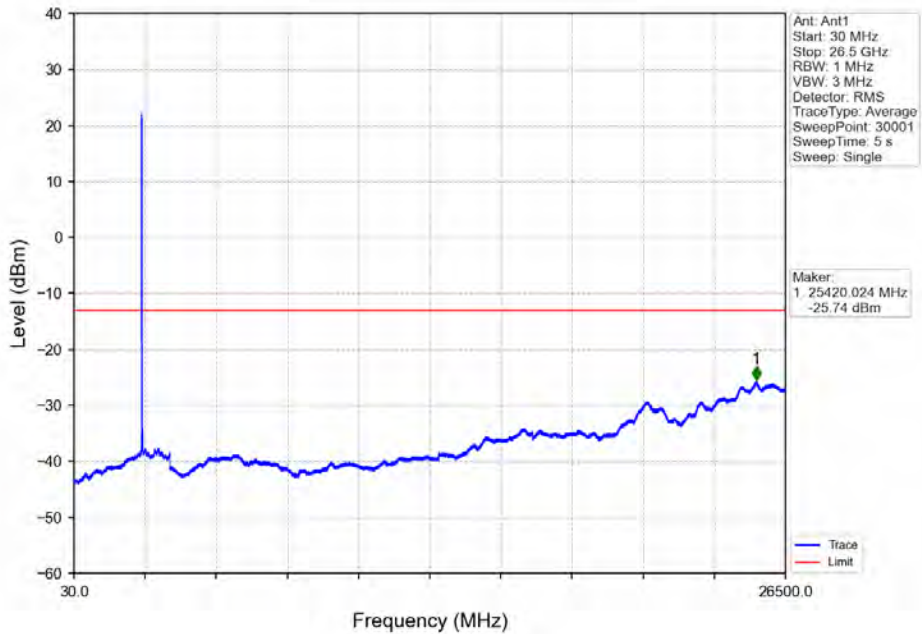
Band7\_20MHz\_QPSK\_LCH\_2510MHz\_RB\_100\_0\_NTNV



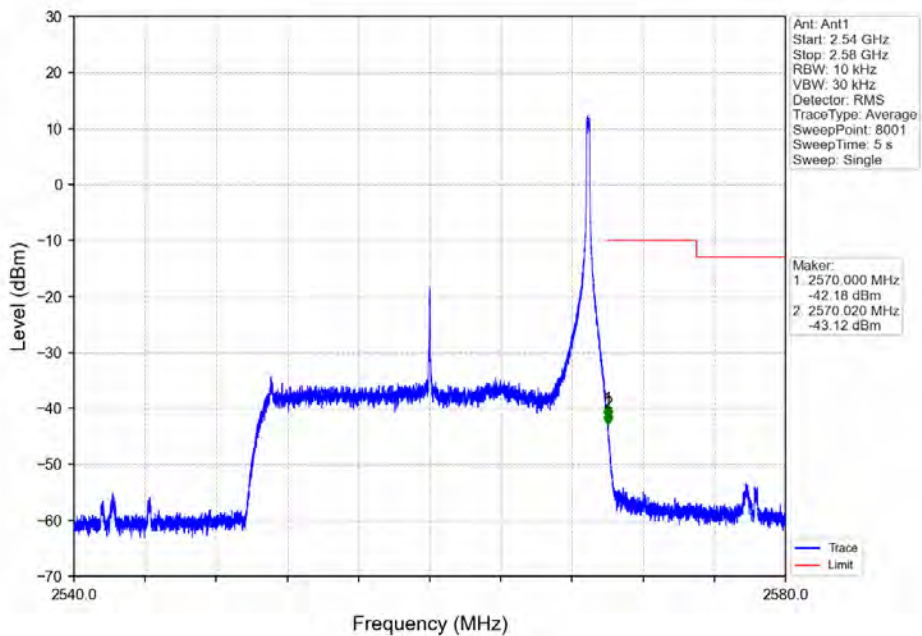
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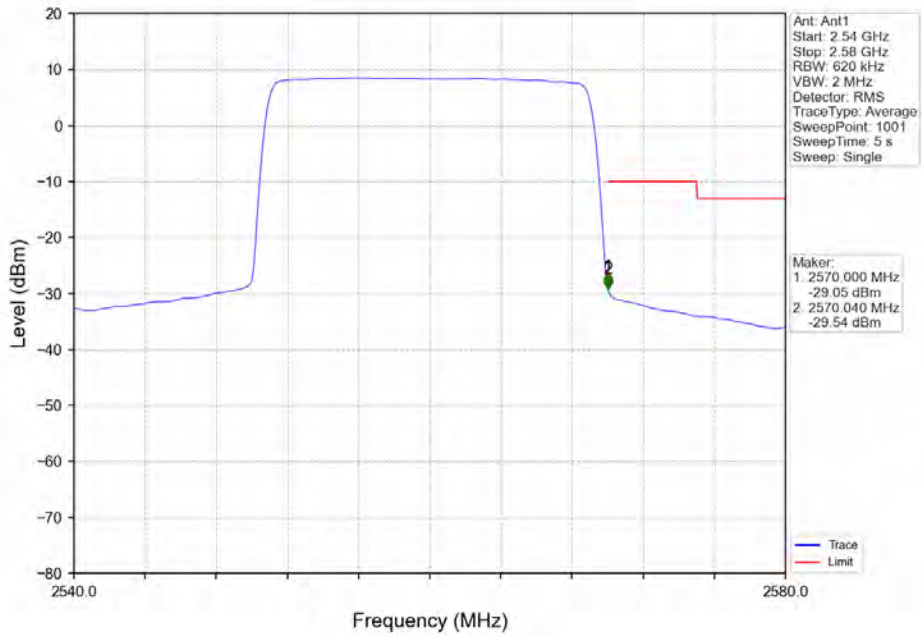
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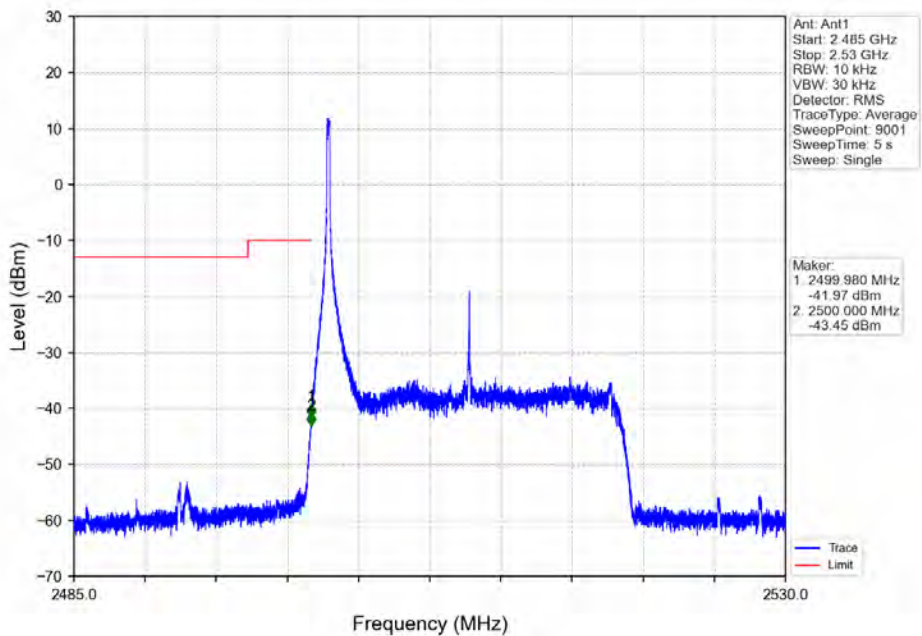
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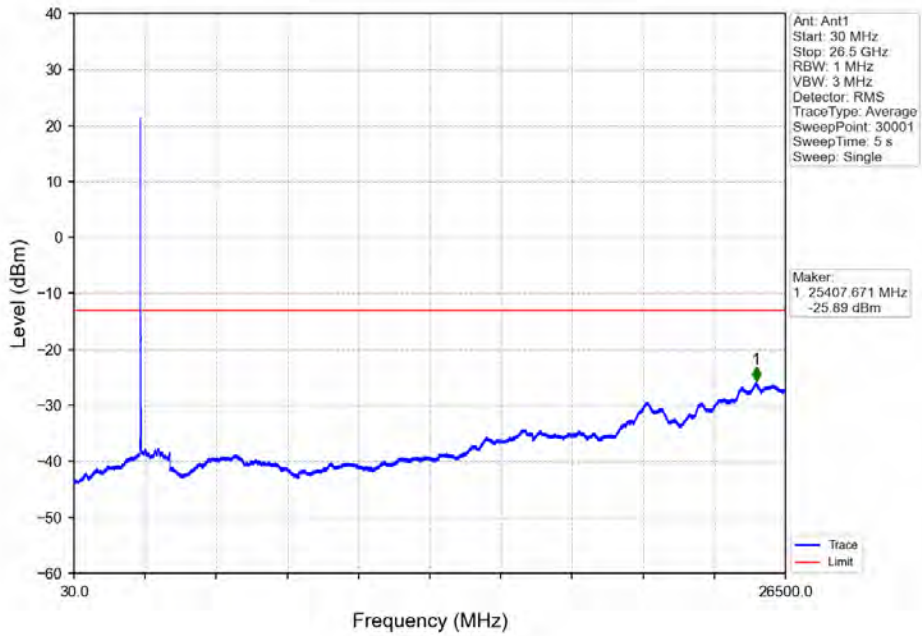
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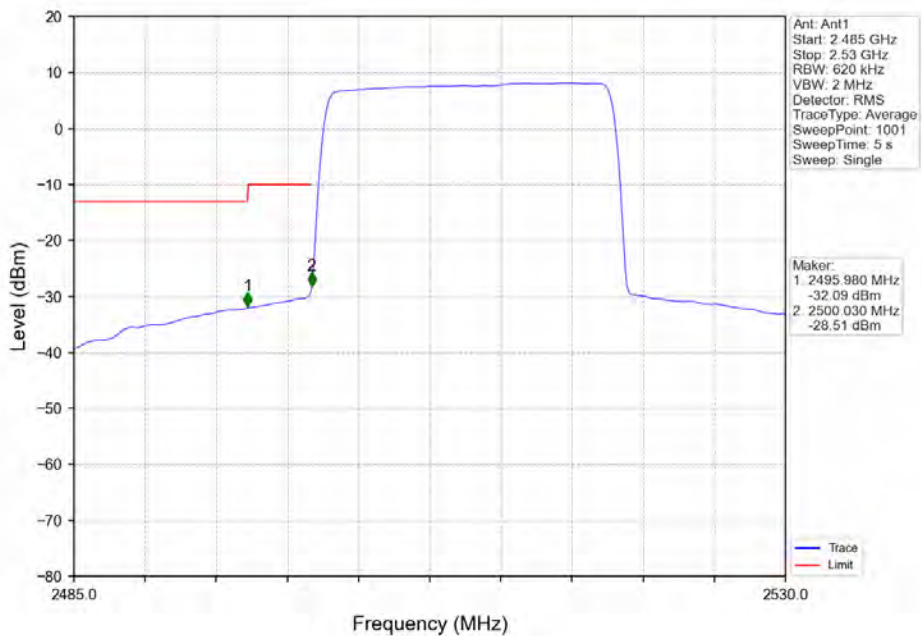
Band7\_20MHz\_16QAM\_LCH\_2510MHz\_RB\_1\_0\_NTNV



Band7\_20MHz\_16QAM\_LCH\_2510MHz\_RB\_1\_0\_NTNV

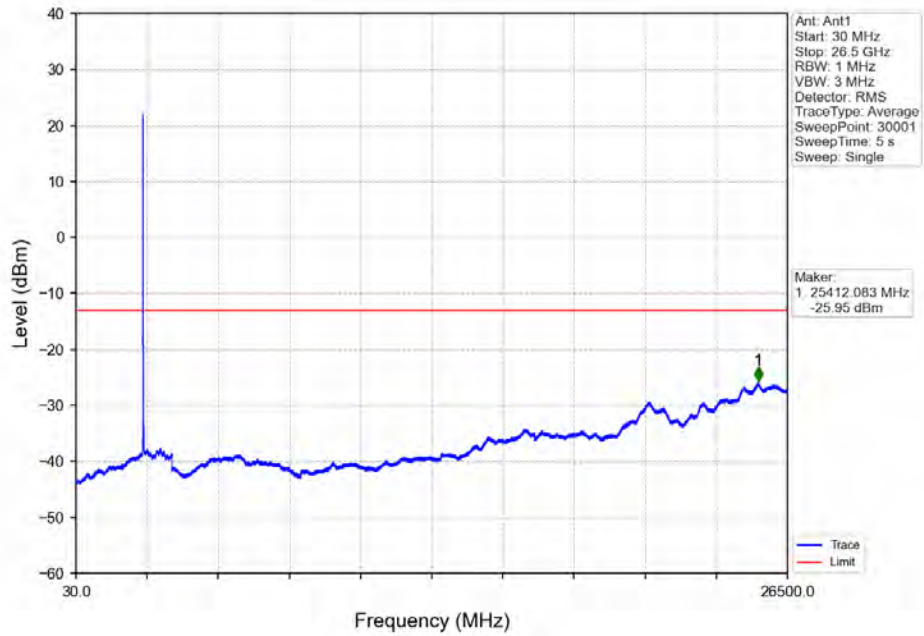


Band7\_20MHz\_16QAM\_LCH\_2510MHz\_RB\_100\_0\_NTNV

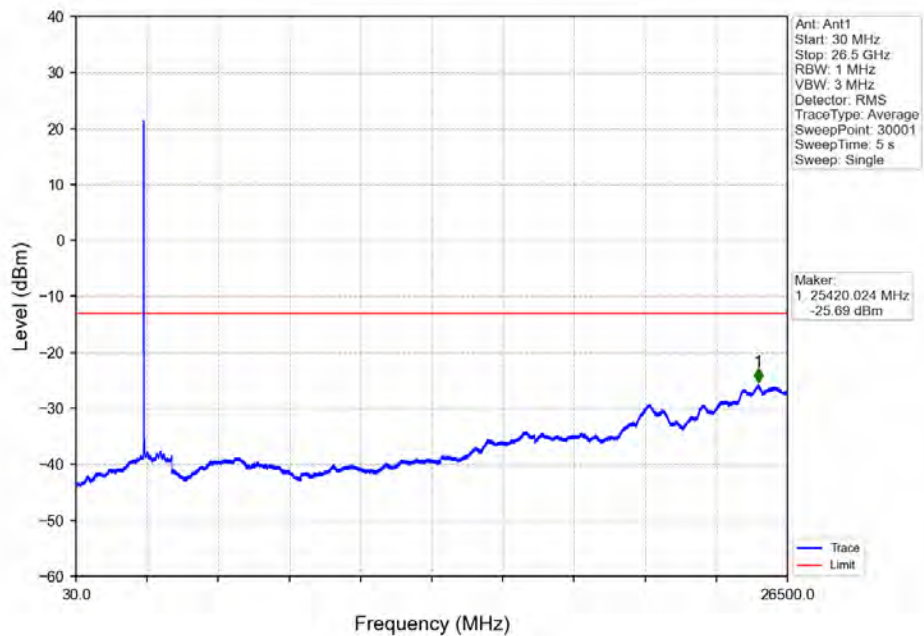




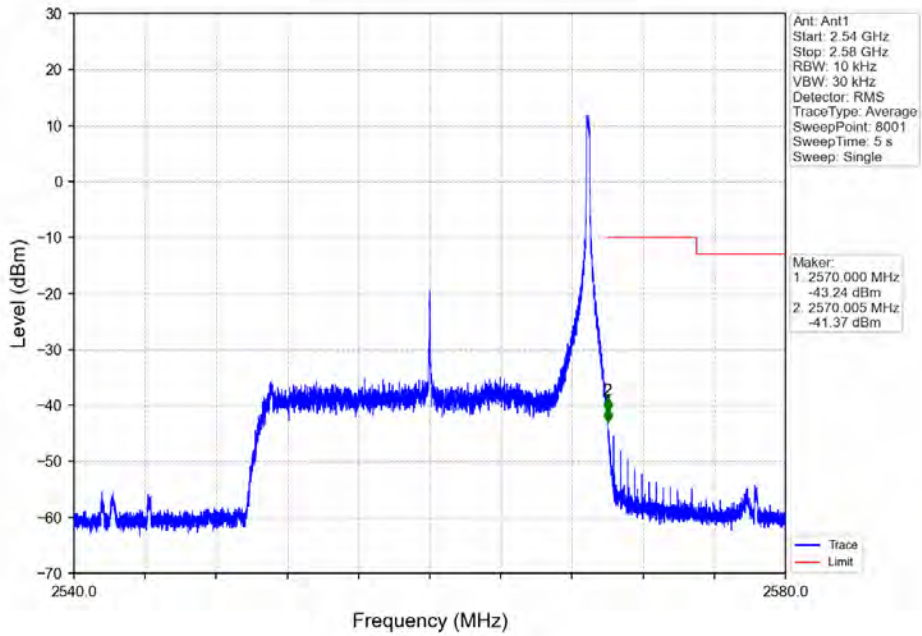
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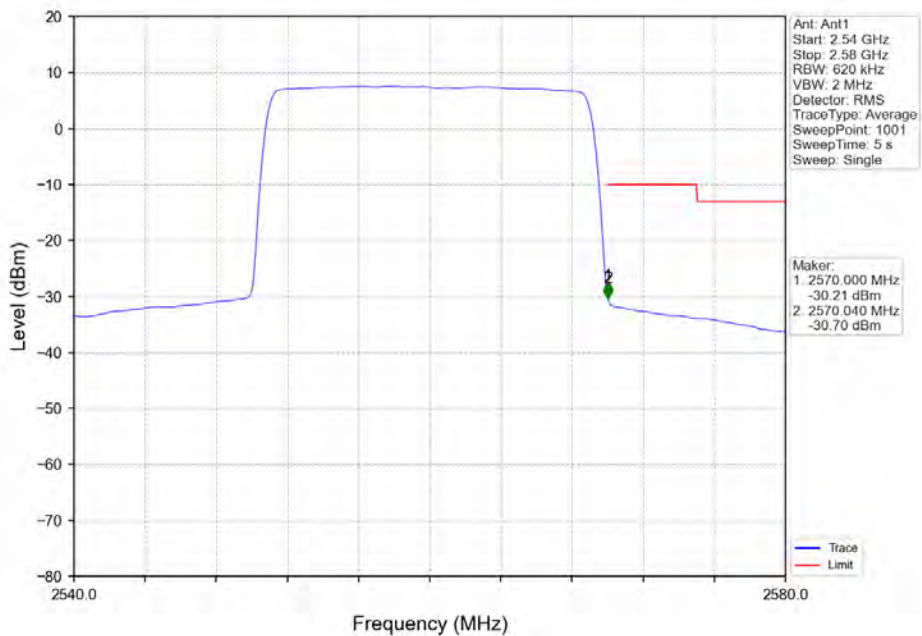
Band7\_20MHz\_16QAM\_HCH\_2560MHz\_RB\_1\_0\_NTNV



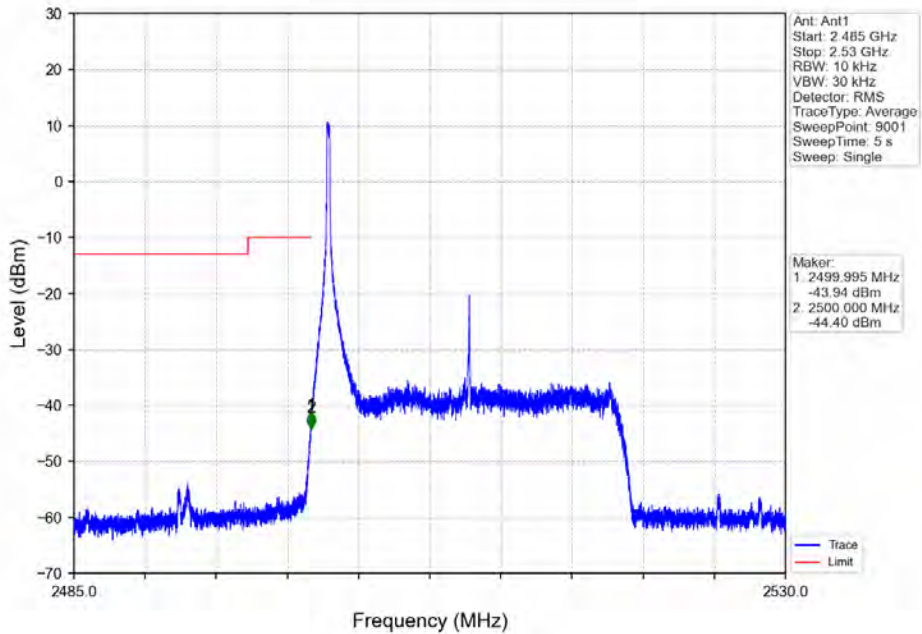
Band7\_20MHz\_16QAM\_HCH\_2560MHz\_RB\_1\_99\_NTNV



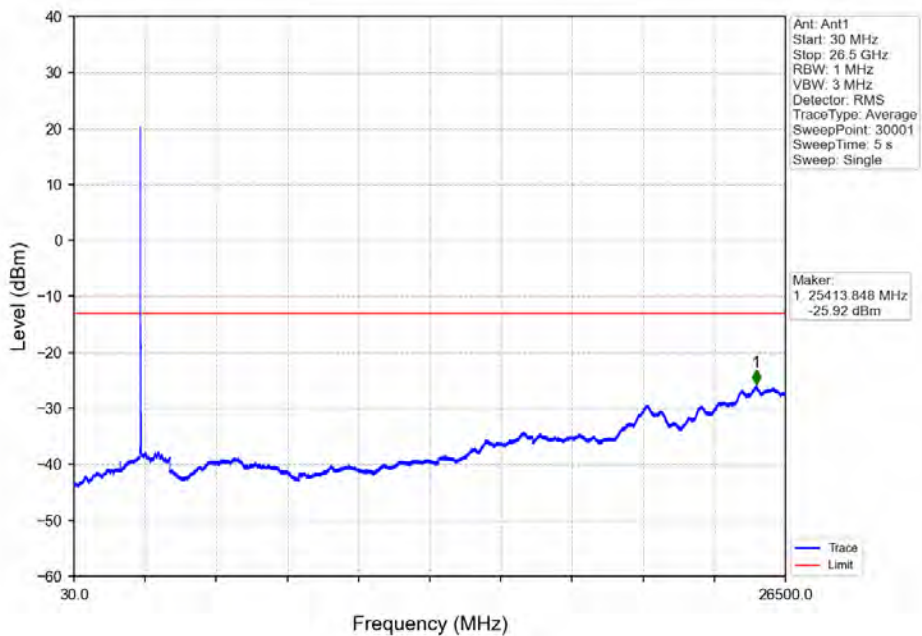
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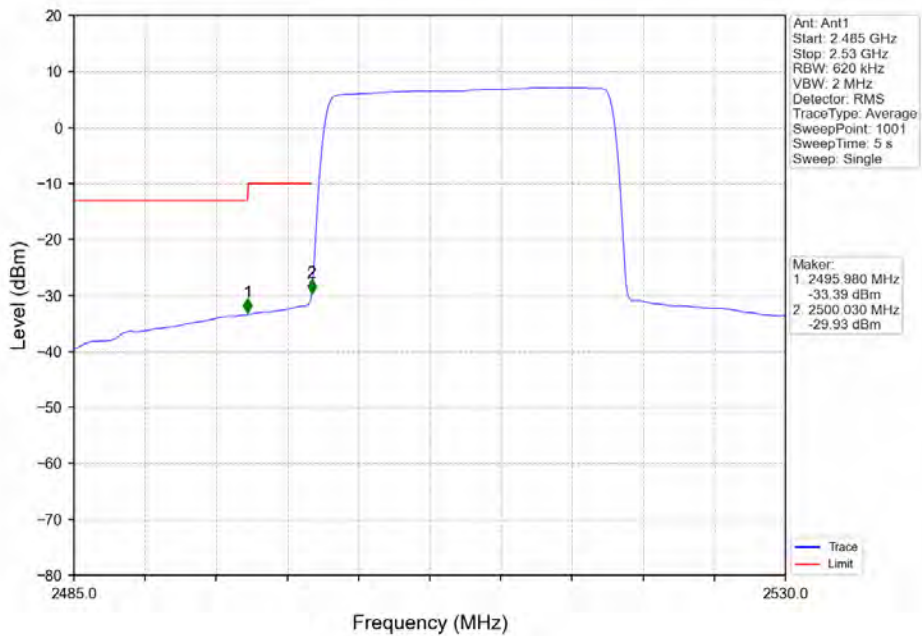
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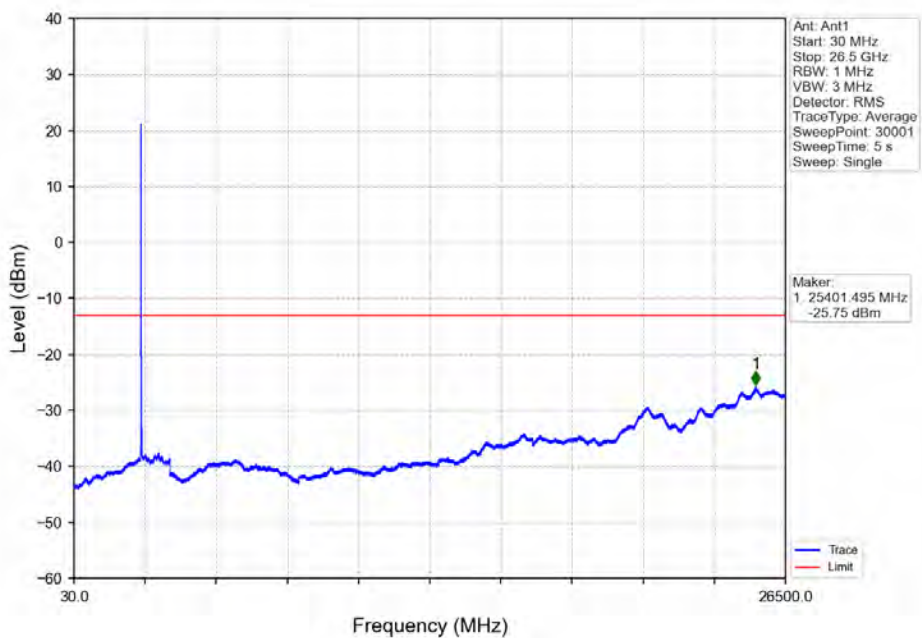
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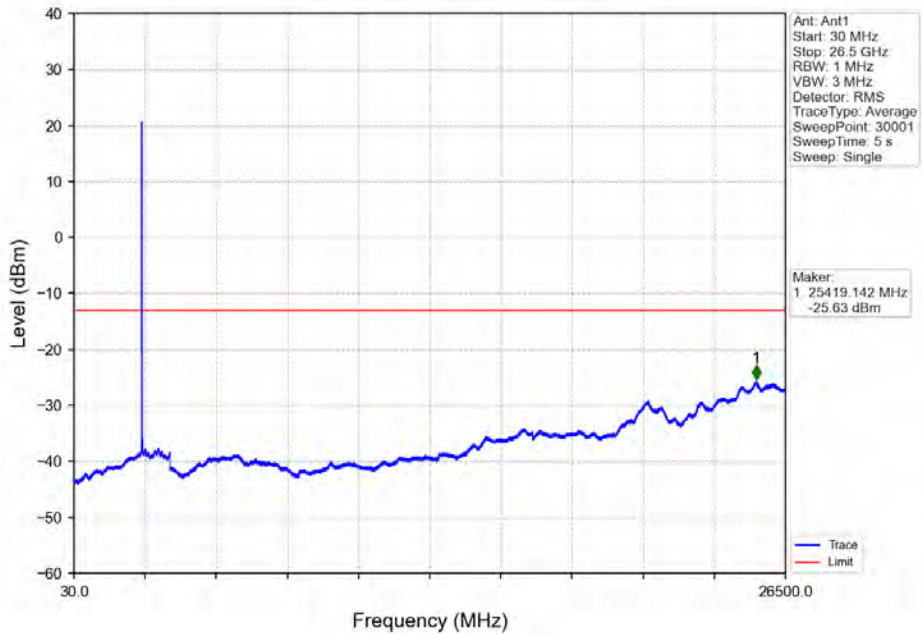
Band7\_20MHz\_64QAM\_LCH\_2510MHz\_RB\_100\_0\_NTNV



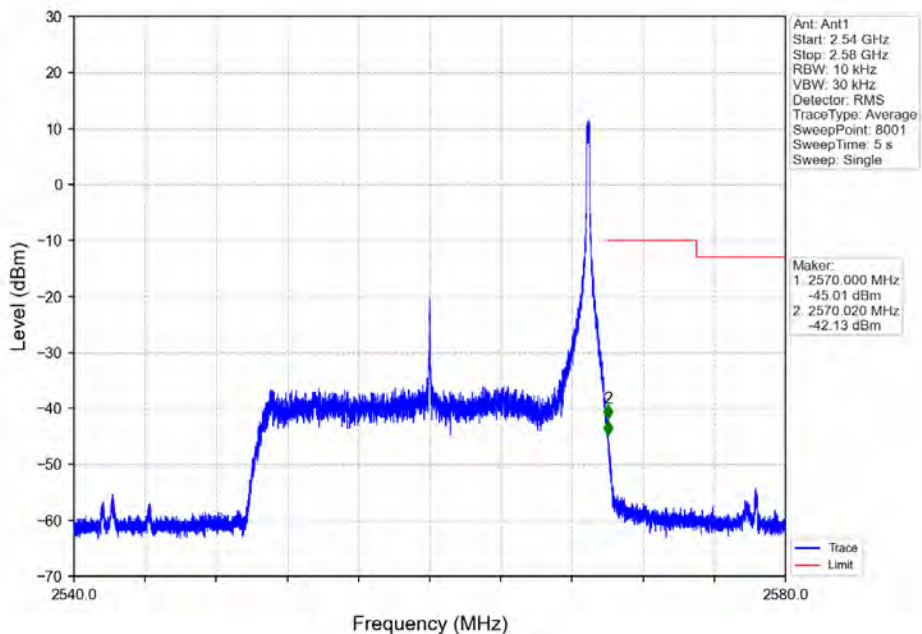
Band7\_20MHz\_64QAM\_MCH\_2535MHz\_RB\_1\_0\_NTNV



Band7\_20MHz\_64QAM\_HCH\_2560MHz\_RB\_1\_0\_NTNV



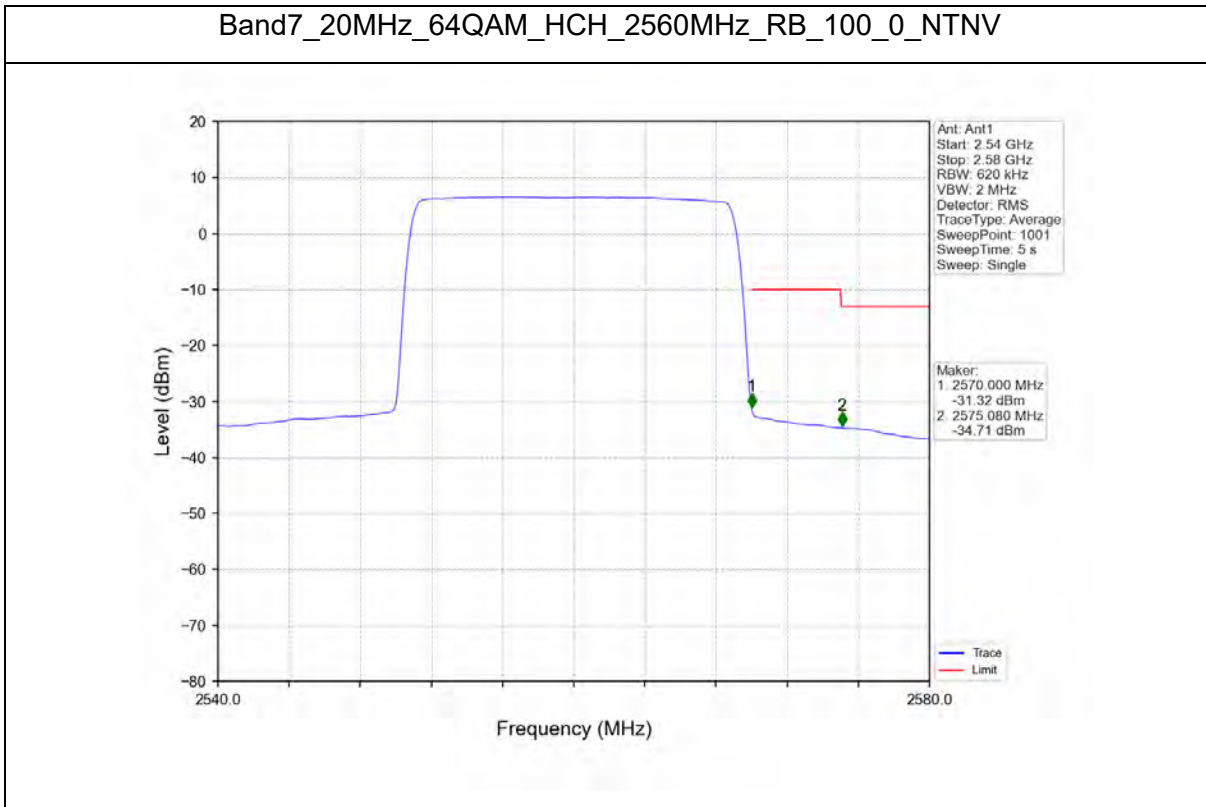
Band7\_20MHz\_64QAM\_HCH\_2560MHz\_RB\_1\_99\_NTNV







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Test Report No.: W7L-P21100027RF16

LTE BAND7C

99% & 26DB BANDWIDTH

LTE BAND7C\_OBW

TEST RESULT

Band: 7C / Bandwidth: 10MHz+20MHz / NTV							
Modulation	RB Allocation		99% Occupied Bandwidth (MHz)			Limit (MHz)	Verdict
	Size	Offset	LCH	MCH	HCH		
QPSK	FULL	0	28.191	28.095	28.125	/	Pass
16QAM	FULL	0	28.093	28.011	28.000	/	Pass
64QAM	FULL	0	28.102	28.062	28.060	/	Pass
Band: 7C / Bandwidth: 15MHz+10MHz / NTV							
Modulation	RB Allocation		99% Occupied Bandwidth (MHz)			Limit (MHz)	Verdict
	Size	Offset	LCH	MCH	HCH		
QPSK	FULL	0	23.577	23.664	23.545	/	Pass
16QAM	FULL	0	23.643	23.646	23.491	/	Pass
64QAM	FULL	0	23.629	23.627	23.533	/	Pass
Band: 7C / Bandwidth: 15MHz+15MHz / NTV							
Modulation	RB Allocation		99% Occupied Bandwidth (MHz)			Limit (MHz)	Verdict
	Size	Offset	LCH	MCH	HCH		
QPSK	FULL	0	28.691	28.653	28.675	/	Pass
16QAM	FULL	0	28.689	28.641	28.658	/	Pass
64QAM	FULL	0	28.669	28.666	28.698	/	Pass
Band: 7C / Bandwidth: 15MHz+20MHz / NTV							
Modulation	RB Allocation		99% Occupied Bandwidth (MHz)			Limit (MHz)	Verdict
	Size	Offset	LCH	MCH	HCH		
QPSK	FULL	0	32.972	32.950	32.932	/	Pass
16QAM	FULL	0	32.844	32.937	32.901	/	Pass
64QAM	FULL	0	32.811	32.948	32.913	/	Pass
Band: 7C / Bandwidth: 20MHz+10MHz / NTV							
Modulation	RB Allocation		99% Occupied Bandwidth (MHz)			Limit (MHz)	Verdict
	Size	Offset	LCH	MCH	HCH		