

5.4 B66_10MHz

5.4.1 Test Result

Band: 66 / Bandwidth: 10MHz / NTV						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	1715	50	0	5.41	<=13	Pass
	1745	50	0	5.44	<=13	Pass
	1775	50	0	5.37	<=13	Pass
16QAM	1715	50	0	6.53	<=13	Pass
	1745	50	0	6.50	<=13	Pass
	1775	50	0	6.56	<=13	Pass
64QAM	1715	50	0	6.77	<=13	Pass
	1745	50	0	6.76	<=13	Pass
	1775	50	0	6.77	<=13	Pass



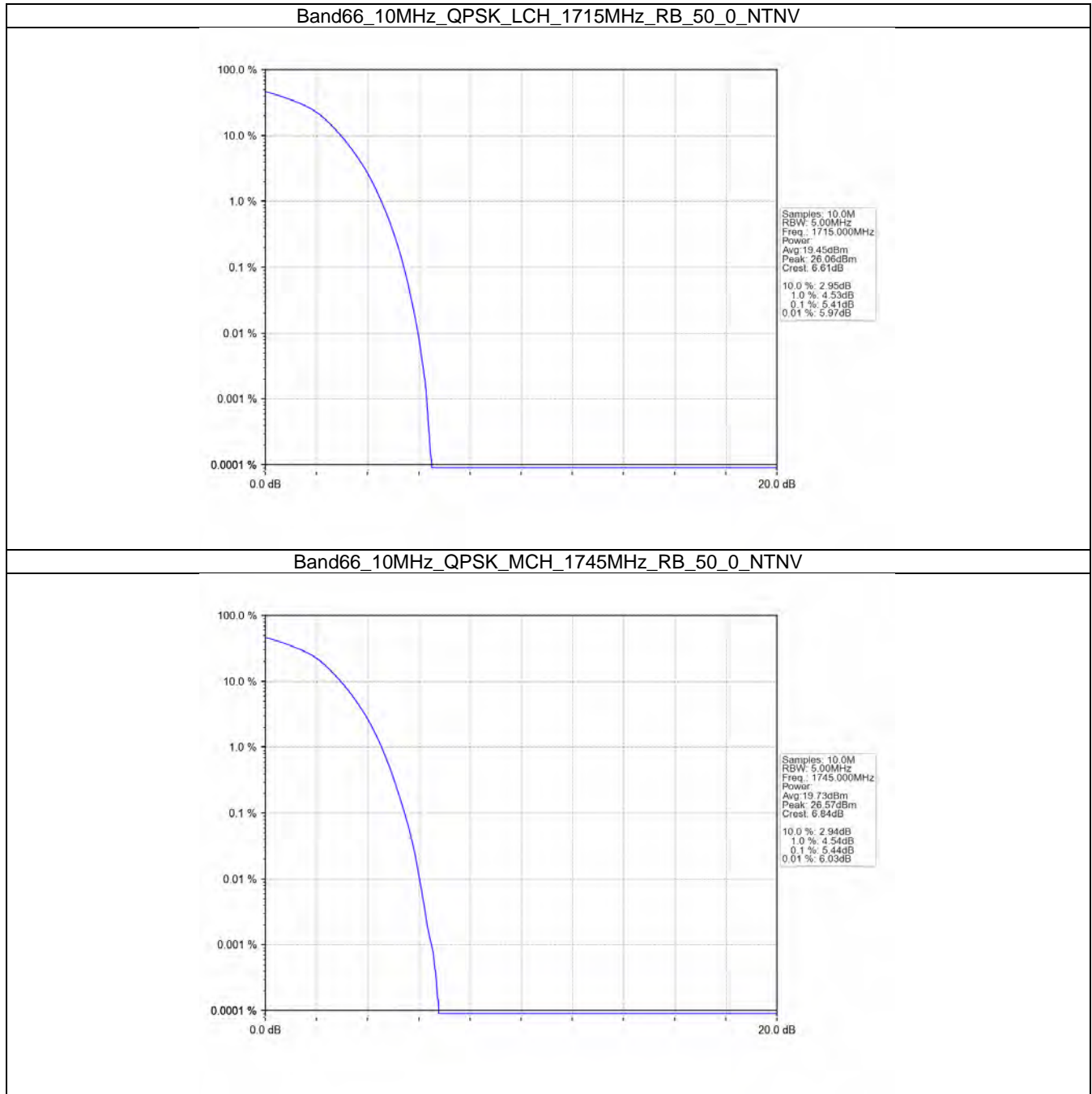
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5.4.2 Test Graph



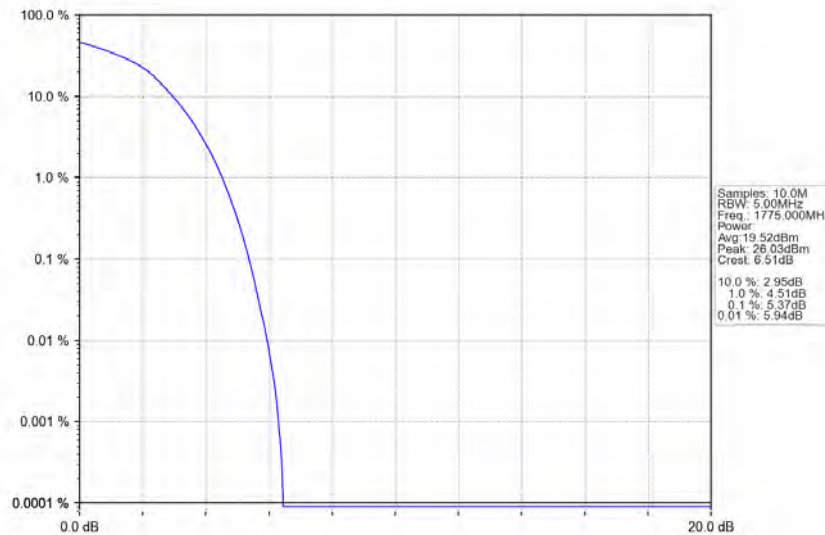
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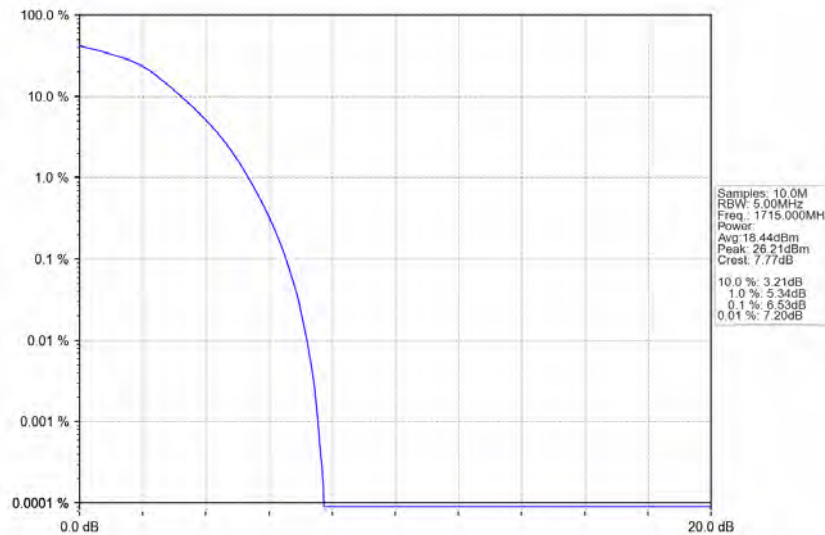
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Band66_10MHz_QPSK_HCH_1775MHz_RB_50_0_NTNV



Band66_10MHz_16QAM_LCH_1715MHz_RB_50_0_NTNV



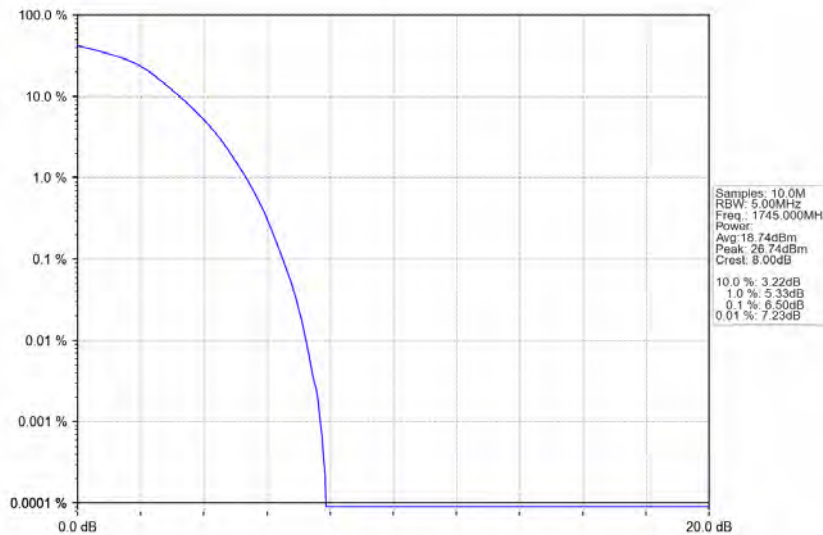
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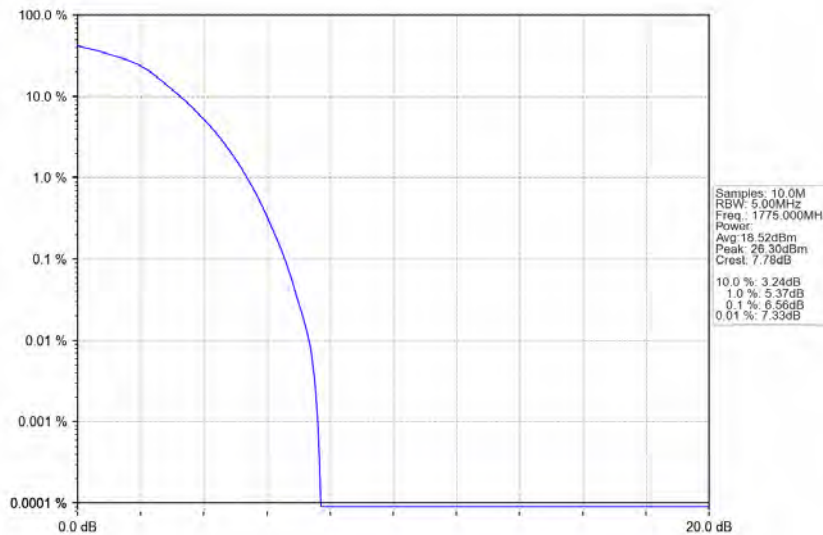
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Band66_10MHz_16QAM_MCH_1745MHz_RB_50_0_NTNV



Band66_10MHz_16QAM_HCH_1775MHz_RB_50_0_NTNV



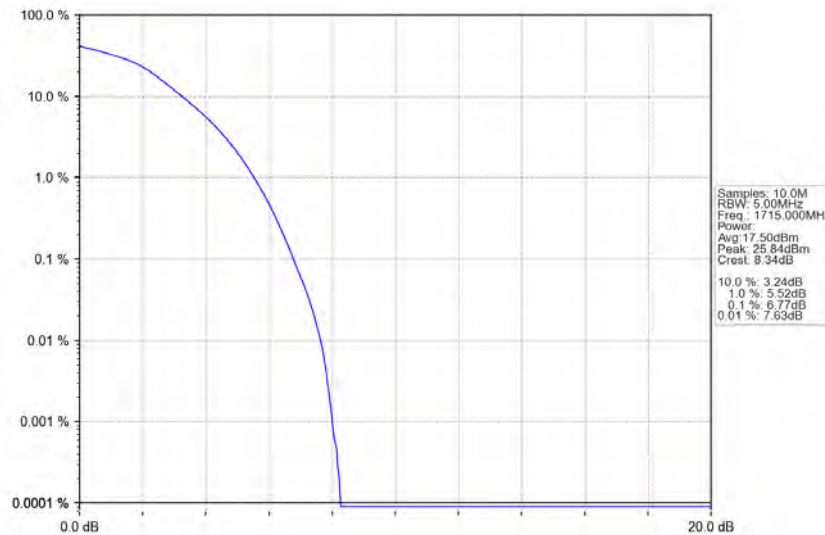
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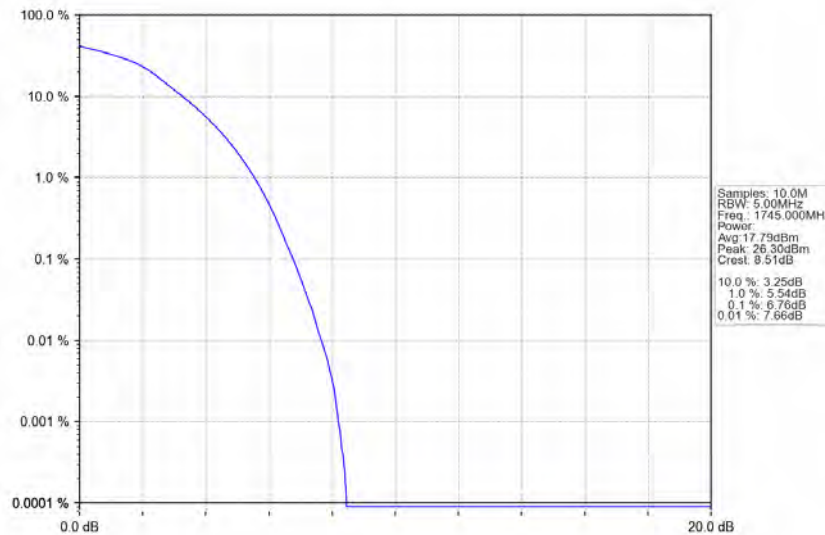
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Band66_10MHz_64QAM_LCH_1715MHz_RB_50_0_NTNV



Band66_10MHz_64QAM_MCH_1745MHz_RB_50_0_NTNV



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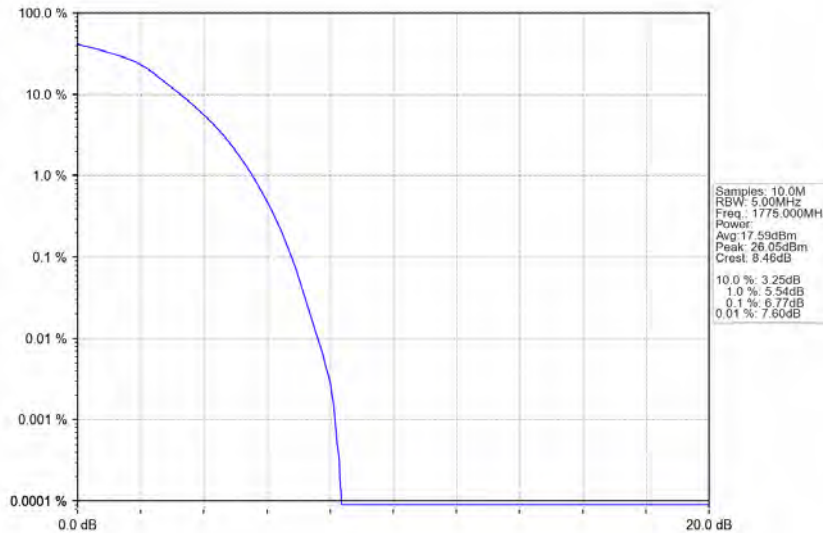
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Band66_10MHz_64QAM_HCH_1775MHz_RB_50_0_NTNV



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5.5 B66_15MHz

5.5.1 Test Result

Band: 66 / Bandwidth: 15MHz / NTV						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	1717.5	75	0	6.34	<=13	Pass
	1745	75	0	6.32	<=13	Pass
	1772.5	75	0	6.31	<=13	Pass
16QAM	1717.5	75	0	7.01	<=13	Pass
	1745	75	0	7.10	<=13	Pass
	1772.5	75	0	7.12	<=13	Pass
64QAM	1717.5	75	0	7.25	<=13	Pass
	1745	75	0	7.24	<=13	Pass
	1772.5	75	0	7.23	<=13	Pass



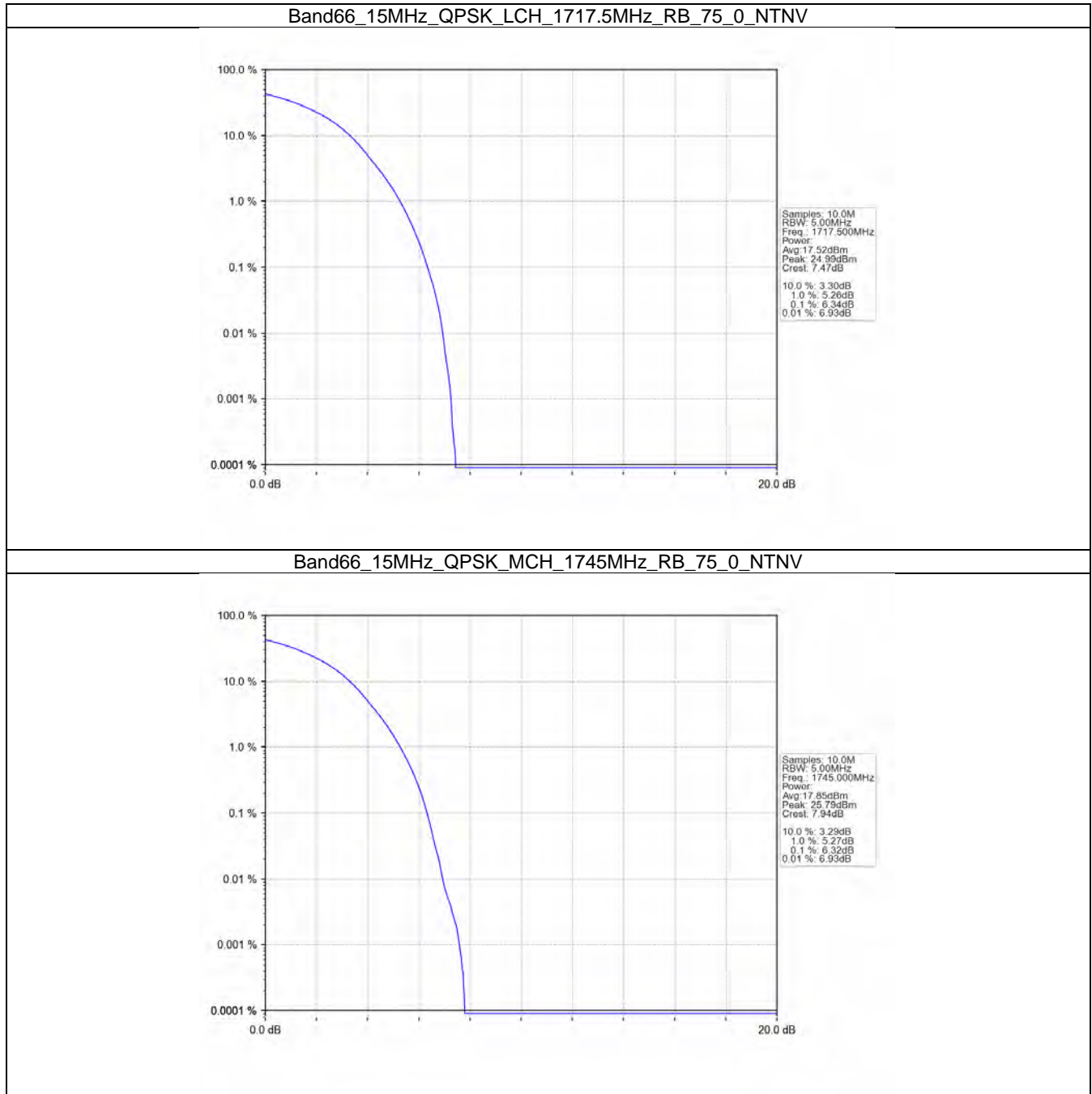
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5.5.2 Test Graph



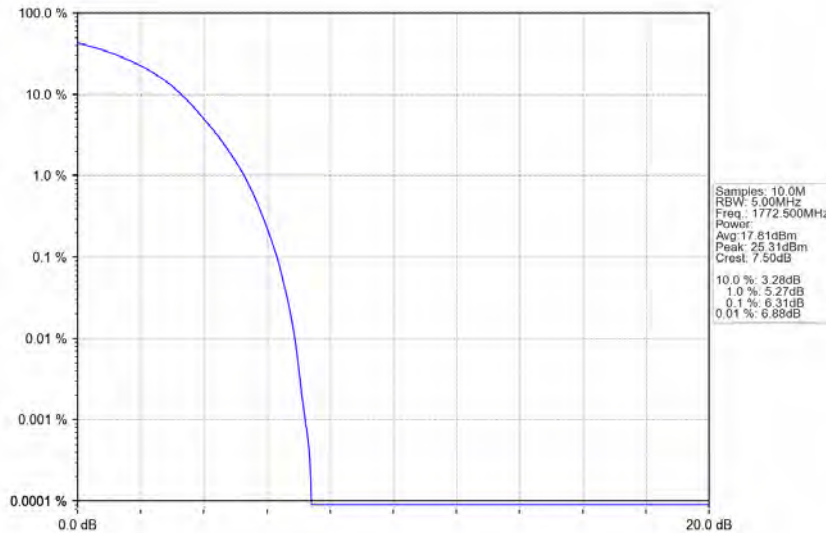
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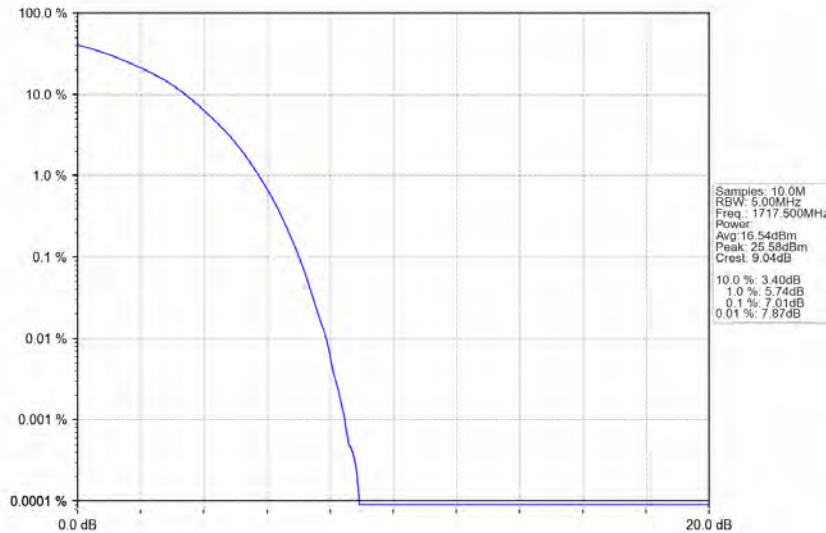
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Band66_15MHz_QPSK_HCH_1772.5MHz_RB_75_0_NTNV



Band66_15MHz_16QAM_LCH_1717.5MHz_RB_75_0_NTNV



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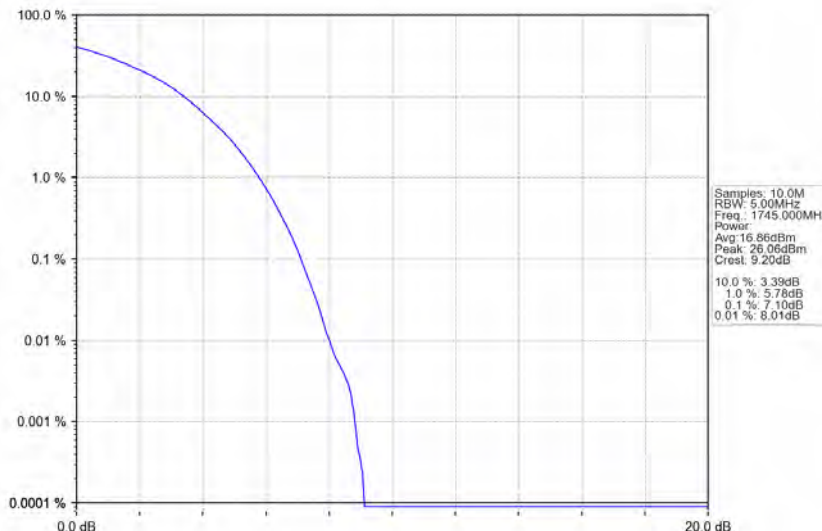
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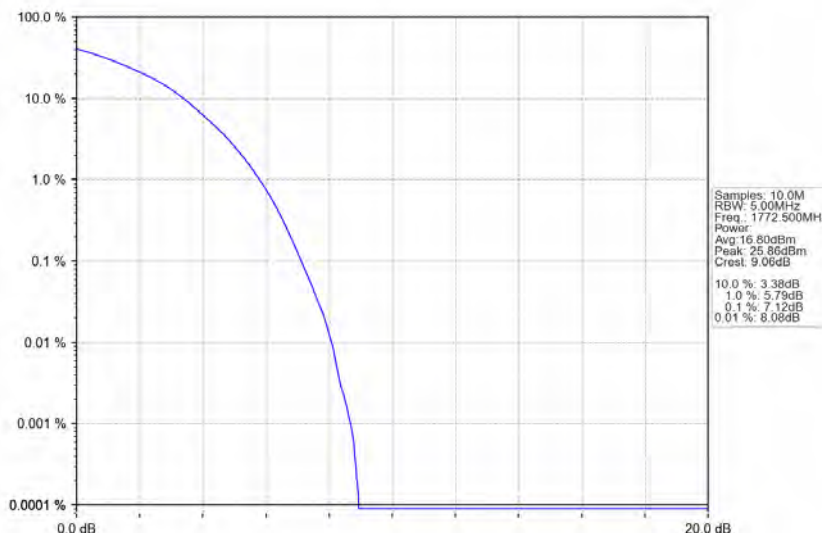
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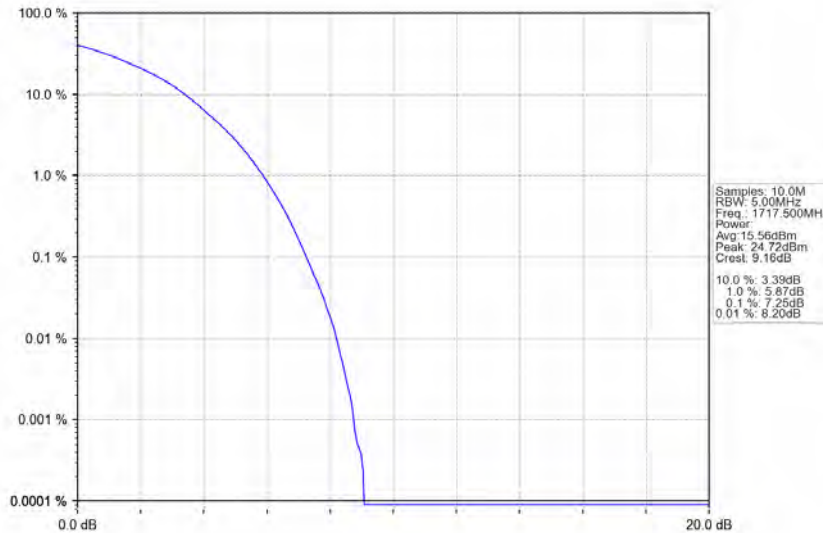
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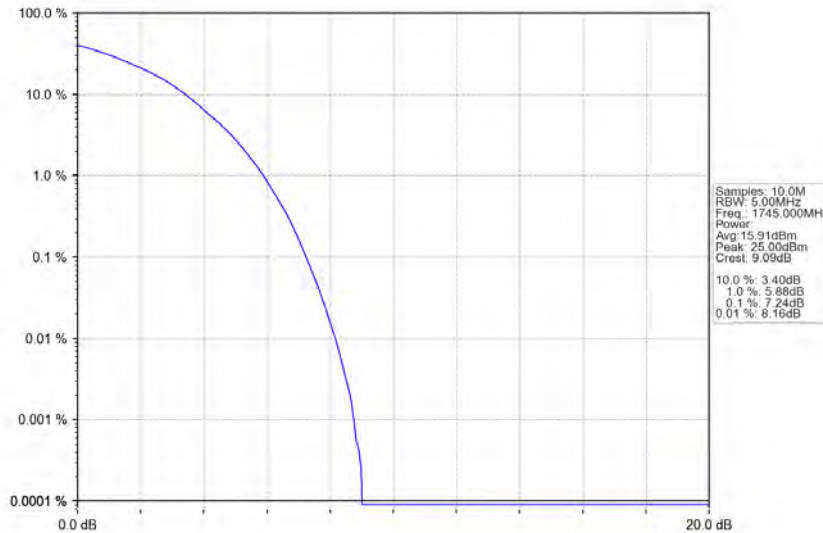
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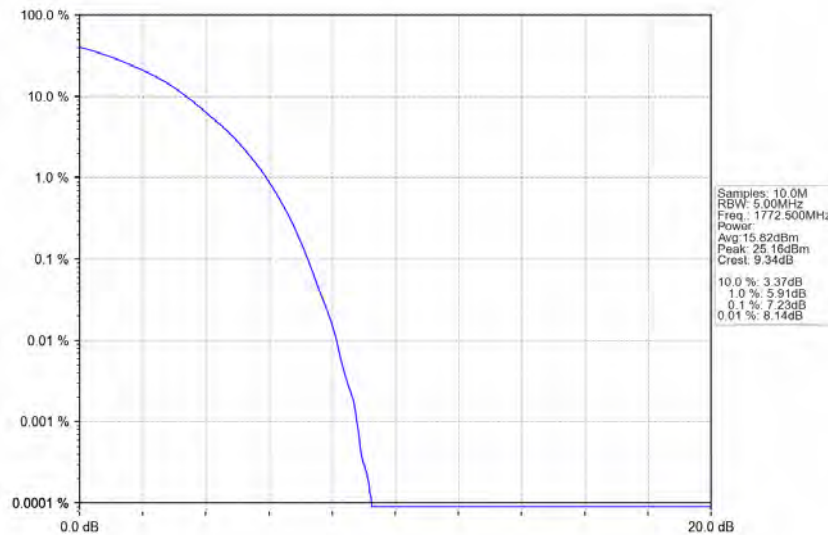
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5.6 B66_20MHz

5.6.1 Test Result

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		Size	Offset	Result	Limit	
QPSK	1720	100	0	6.87	<=13	Pass
	1745	100	0	6.82	<=13	Pass
	1770	100	0	6.80	<=13	Pass
16QAM	1720	100	0	7.43	<=13	Pass
	1745	100	0	7.42	<=13	Pass
	1770	100	0	7.37	<=13	Pass
64QAM	1720	100	0	7.50	<=13	Pass
	1745	100	0	7.48	<=13	Pass
	1770	100	0	7.49	<=13	Pass



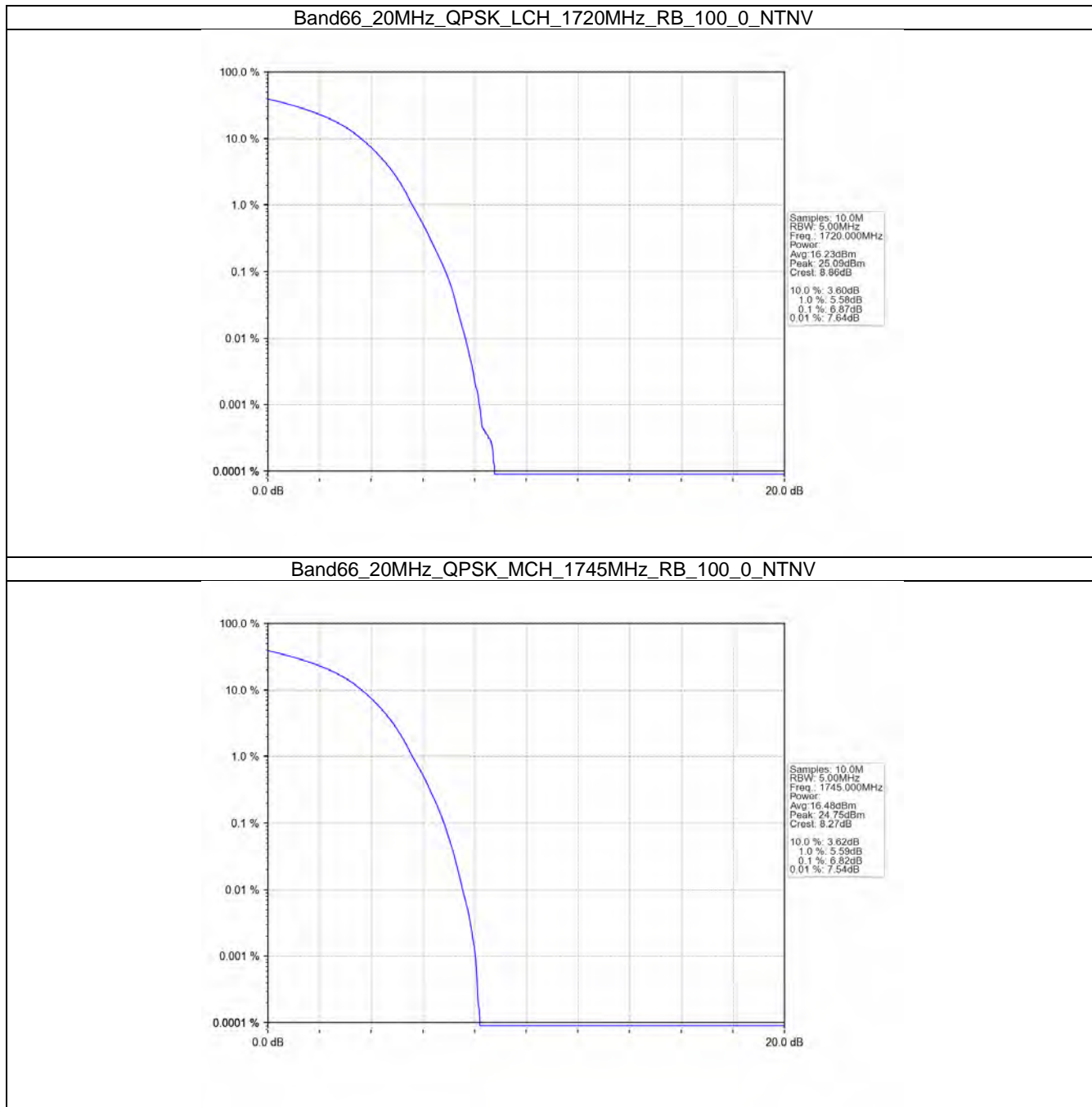
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5.6.2 Test Graph



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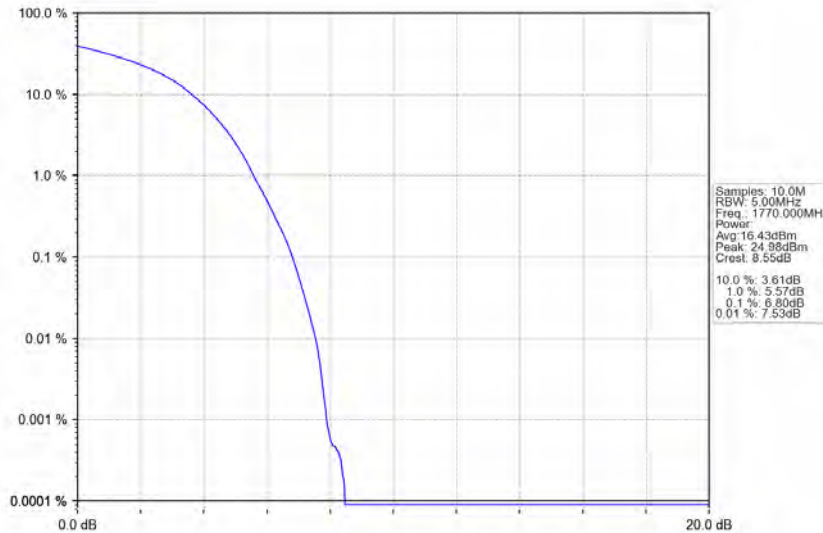
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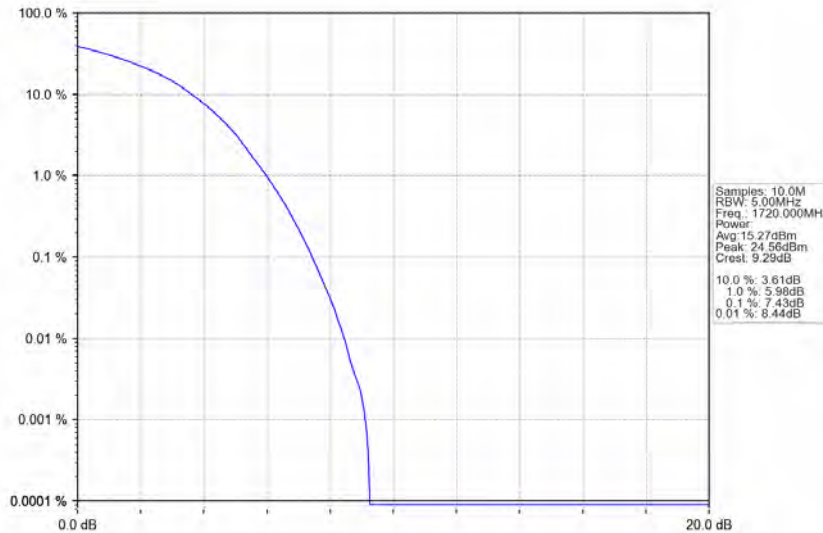
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Band66_20MHz_QPSK_HCH_1770MHz_RB_100_0_NTNV



Band66_20MHz_16QAM_LCH_1720MHz_RB_100_0_NTNV



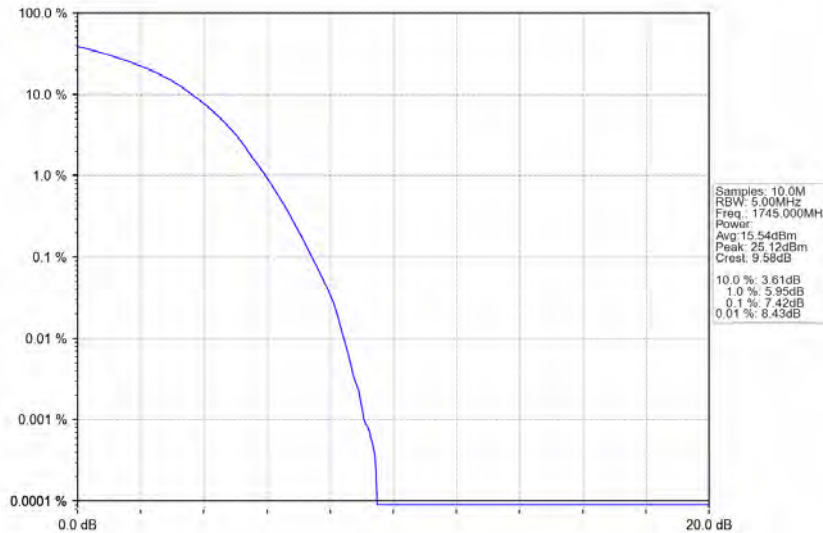
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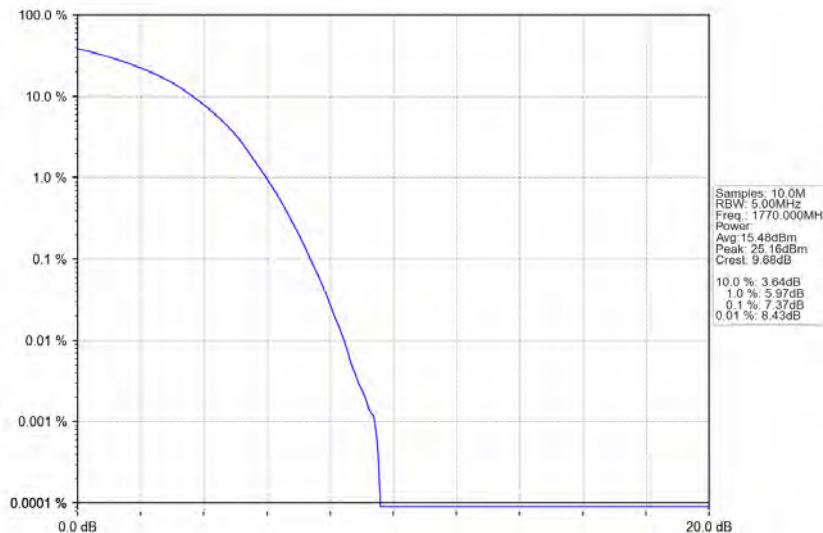
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Band66_20MHz_16QAM_MCH_1745MHz_RB_100_0_NTNV



Band66_20MHz_16QAM_HCH_1770MHz_RB_100_0_NTNV



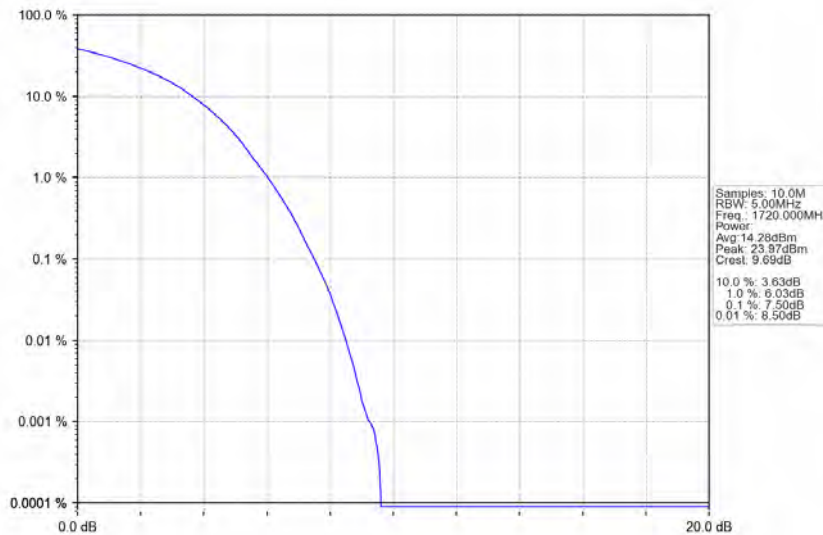
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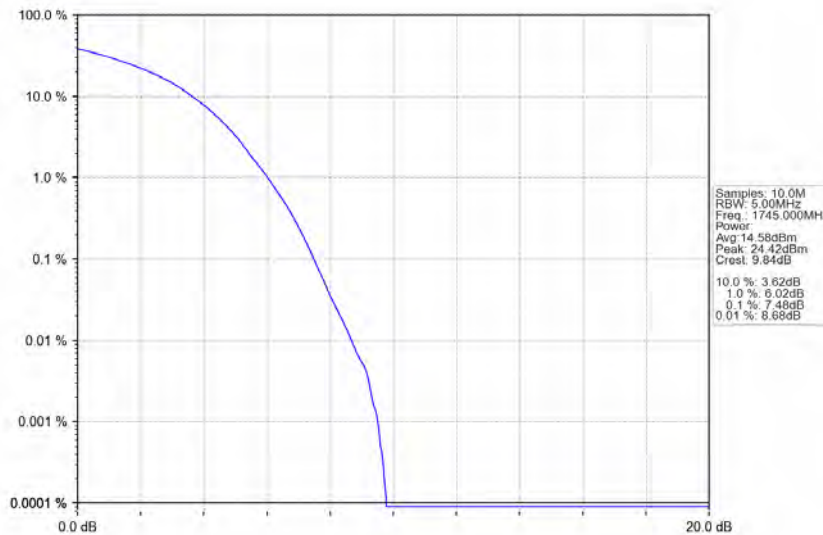
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Band66_20MHz_64QAM_LCH_1720MHz_RB_100_0_NTNV



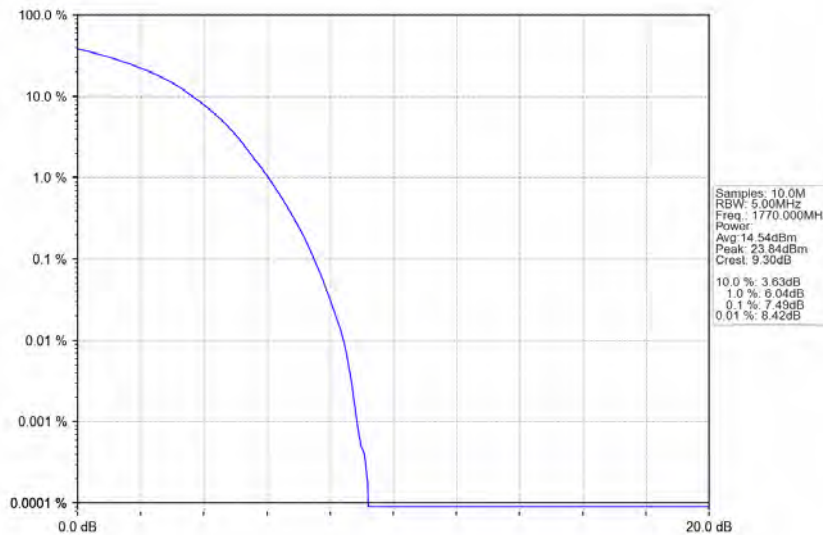
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6. Spurious Emission

6.1 B66_1.4MHz

6.1.1 Test Result

Band: 66 / Bandwidth: 1.4MHz / NTNV							
Modulation	Frequency (MHz)	RB Allocation		Spurious Emission		Verdict	
		Size	Offset	Result	Limit		
QPSK	1710.7	1	0	Refer To Test Graph		Pass	
		6	0	Refer To Test Graph		Pass	
	1745	1	0	Refer To Test Graph		Pass	
		1779.3	1	0	Refer To Test Graph		Pass
			5		Refer To Test Graph		Pass
		6	0	Refer To Test Graph		Pass	
16QAM	1710.7	1	0	Refer To Test Graph		Pass	
		6	0	Refer To Test Graph		Pass	
	1745	1	0	Refer To Test Graph		Pass	
		1779.3	1	0	Refer To Test Graph		Pass
			5		Refer To Test Graph		Pass
		6	0	Refer To Test Graph		Pass	
64QAM	1710.7	1	0	Refer To Test Graph		Pass	
		6	0	Refer To Test Graph		Pass	
	1745	1	0	Refer To Test Graph		Pass	
		1779.3	1	0	Refer To Test Graph		Pass
			5		Refer To Test Graph		Pass
		6	0	Refer To Test Graph		Pass	



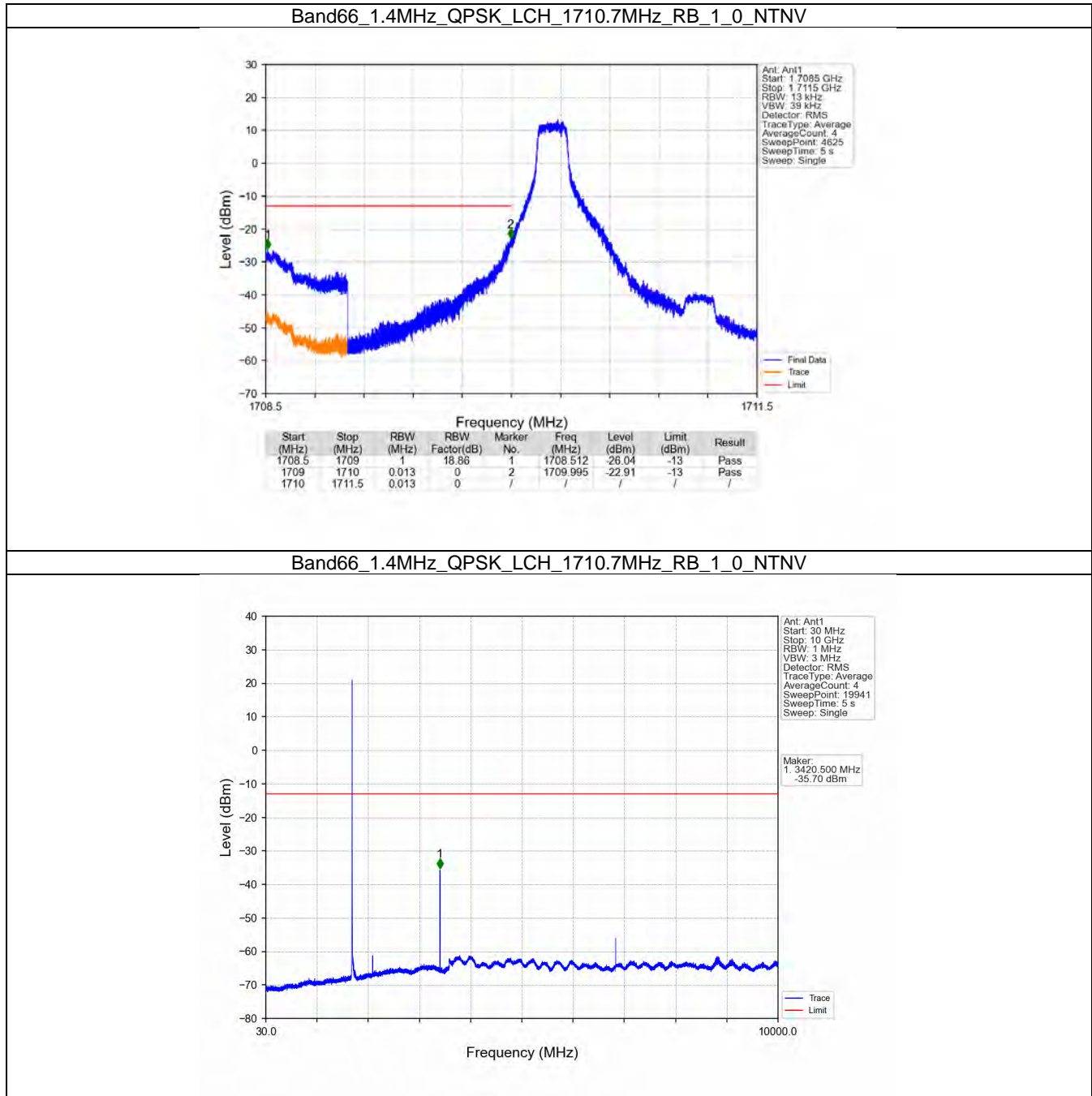
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6.1.2 Test Graph



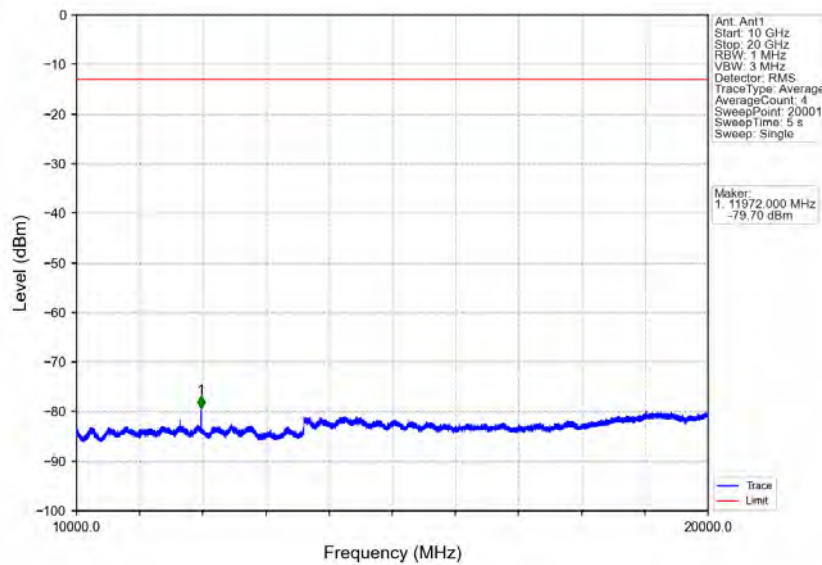
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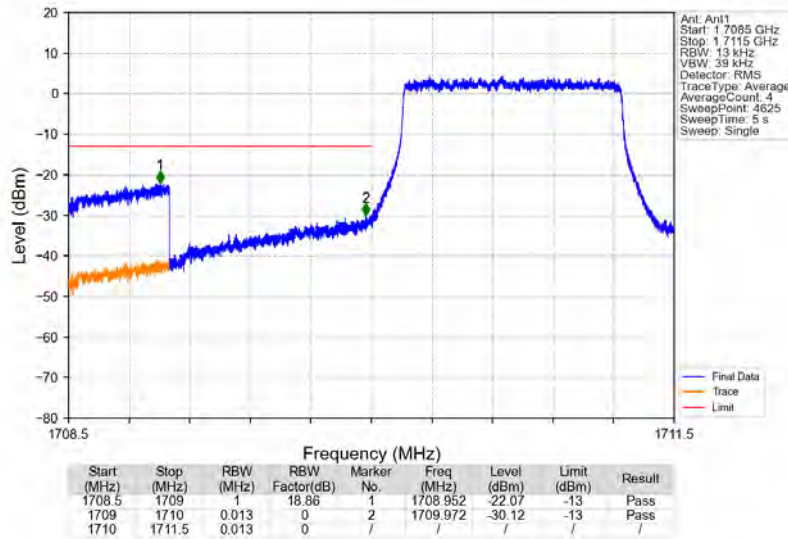
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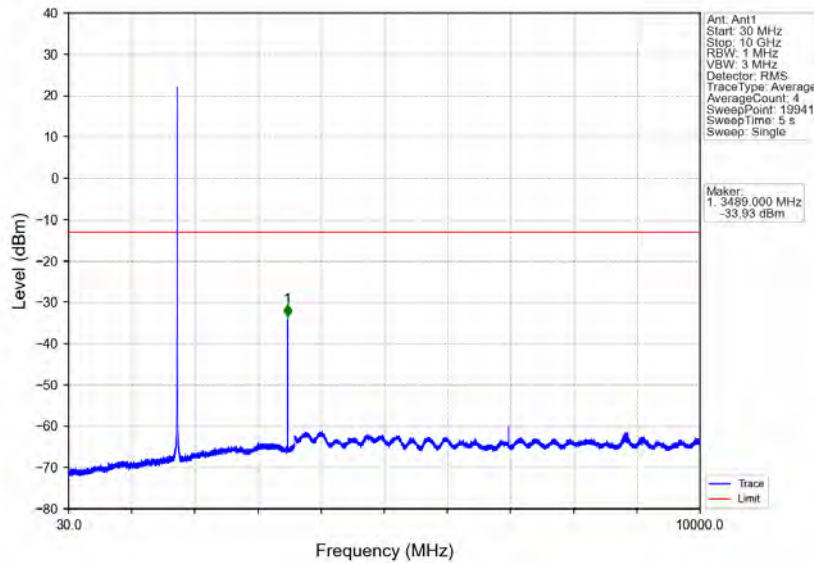
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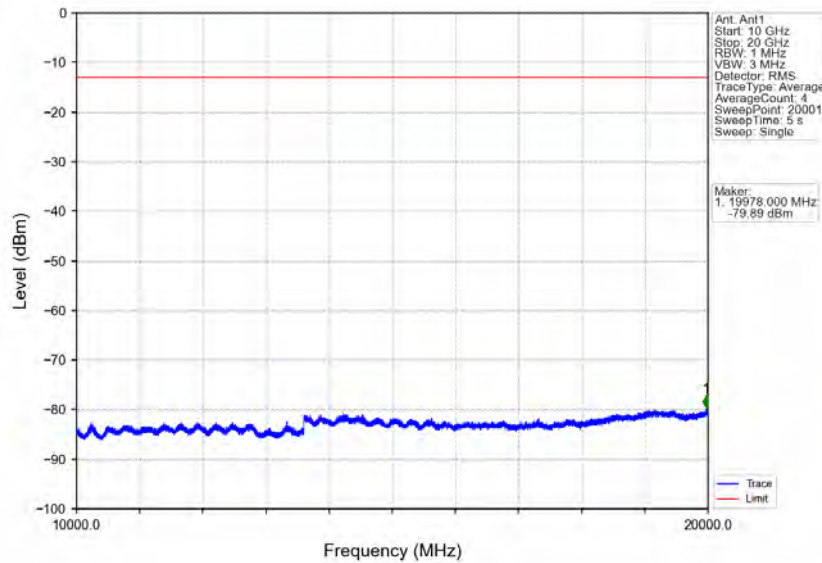
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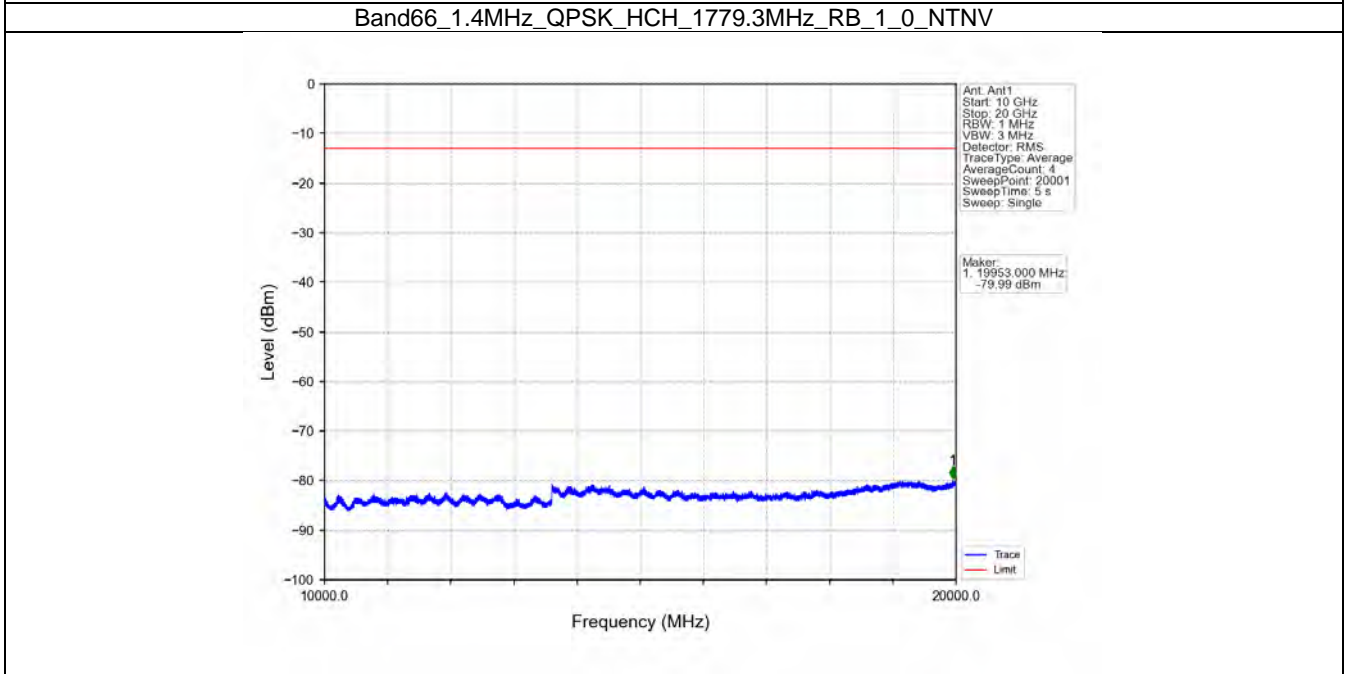
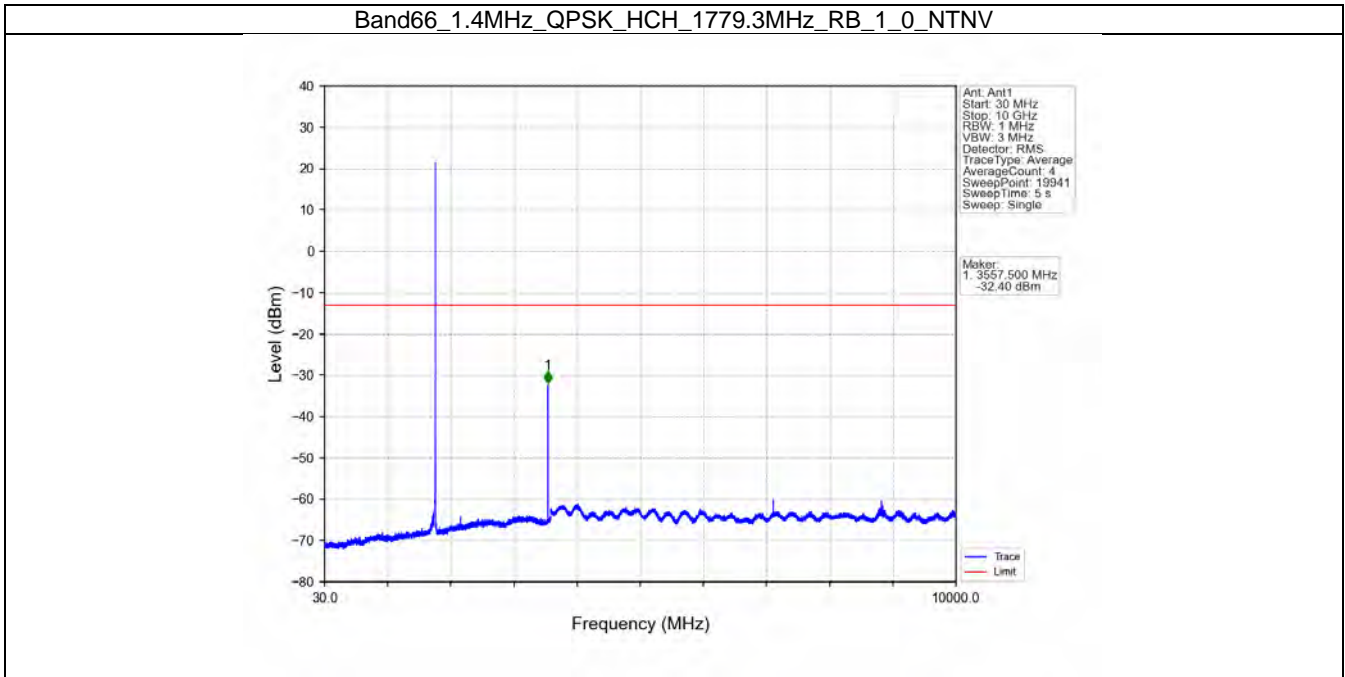


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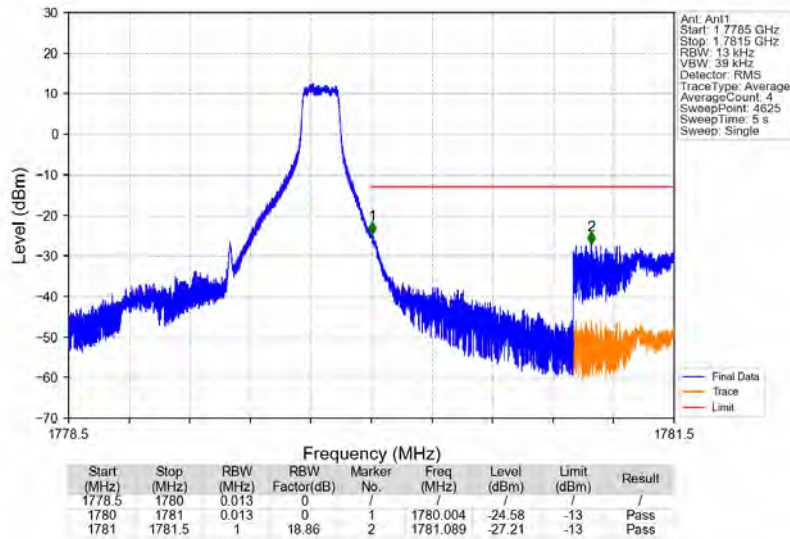
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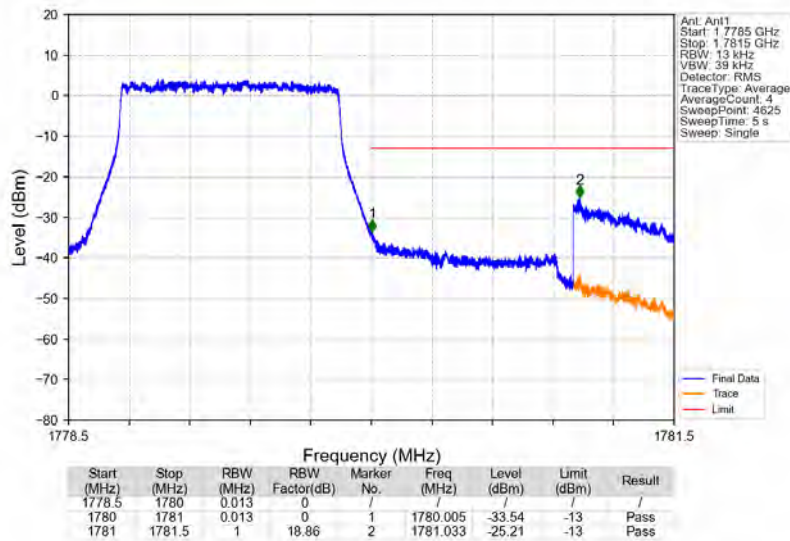
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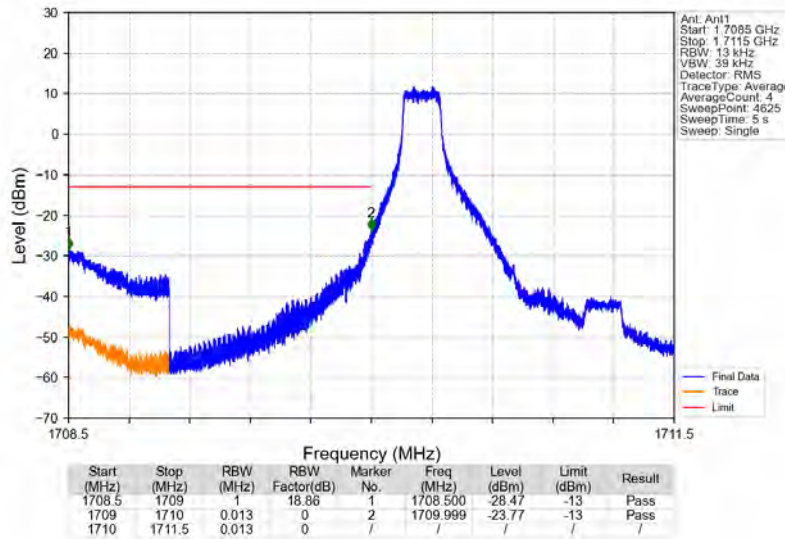
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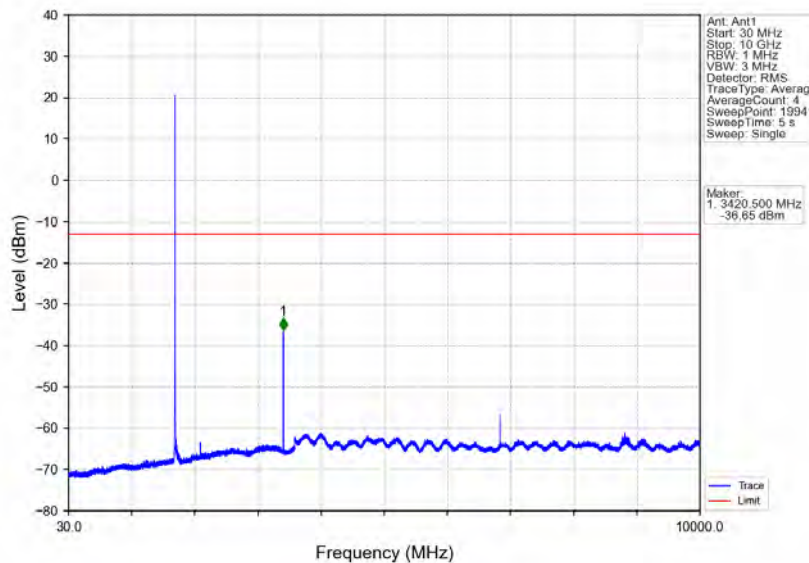
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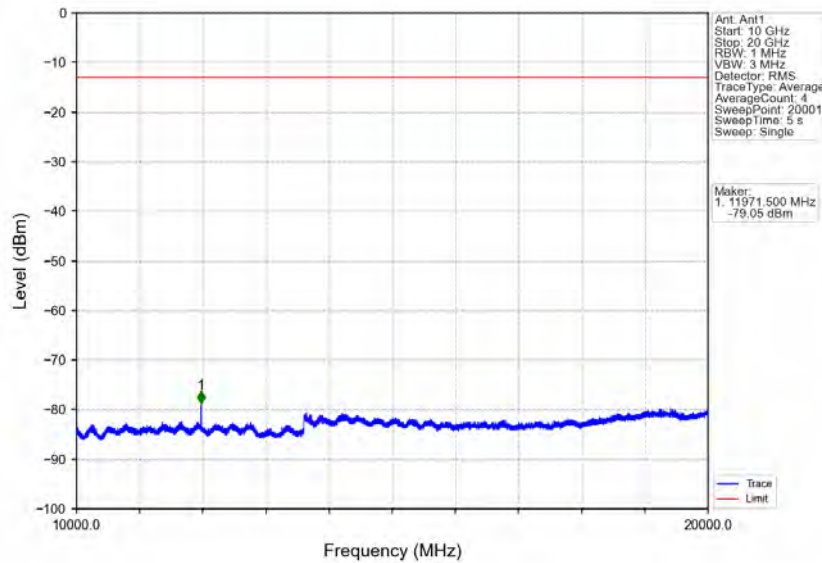
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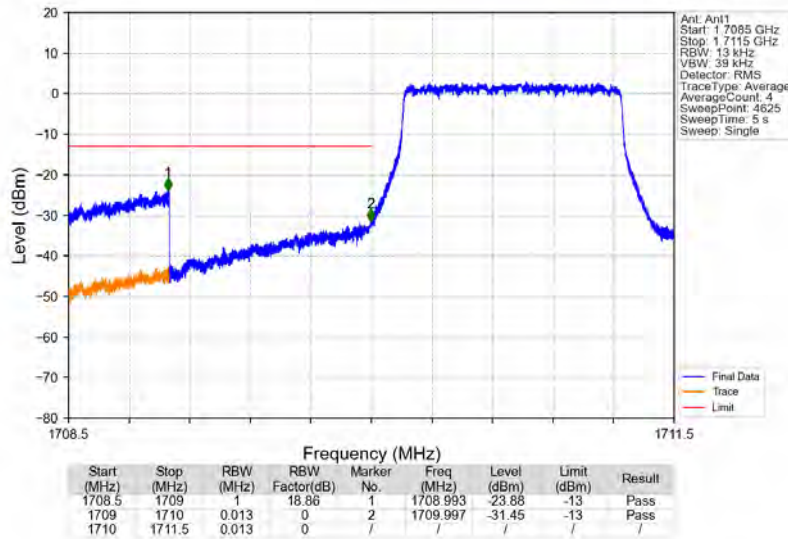


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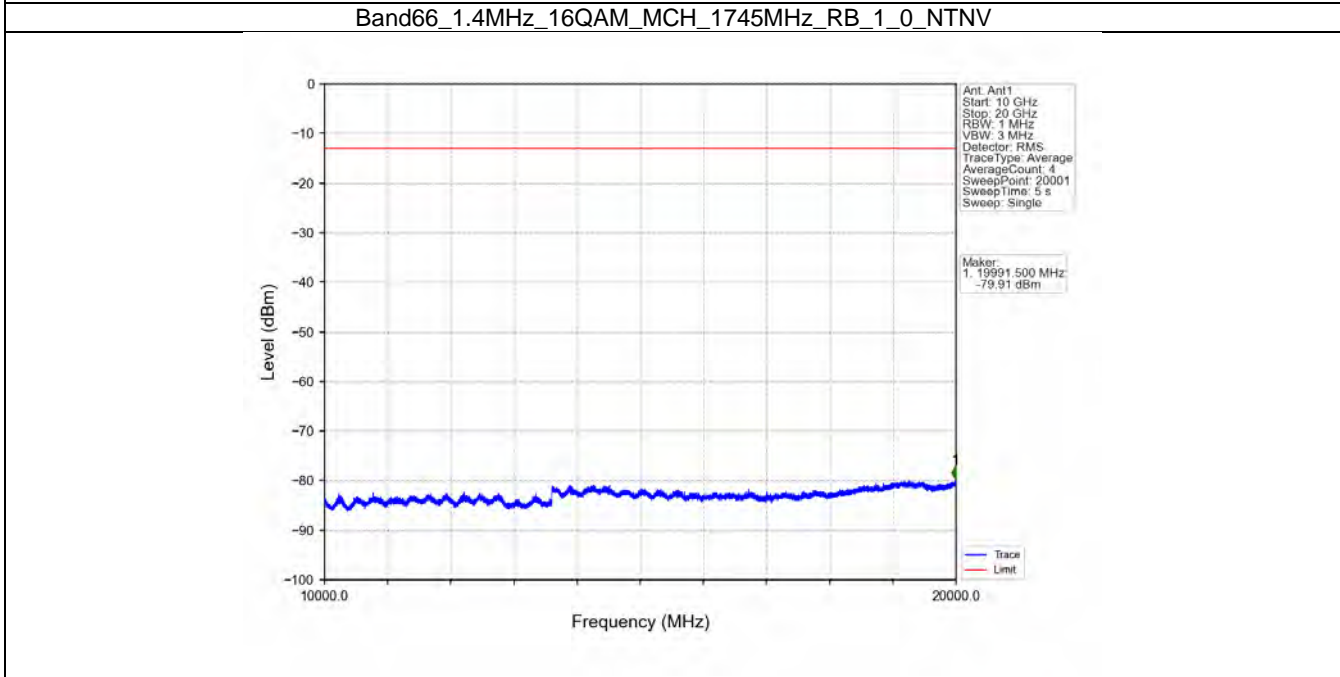
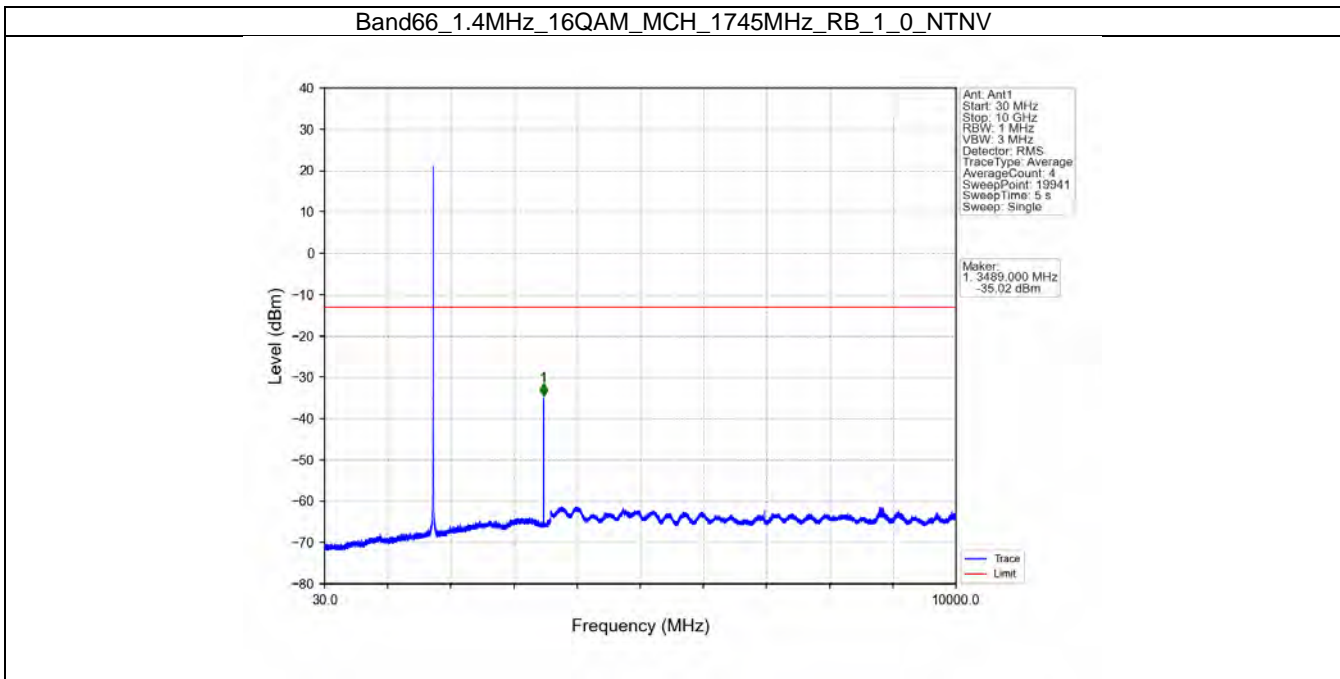


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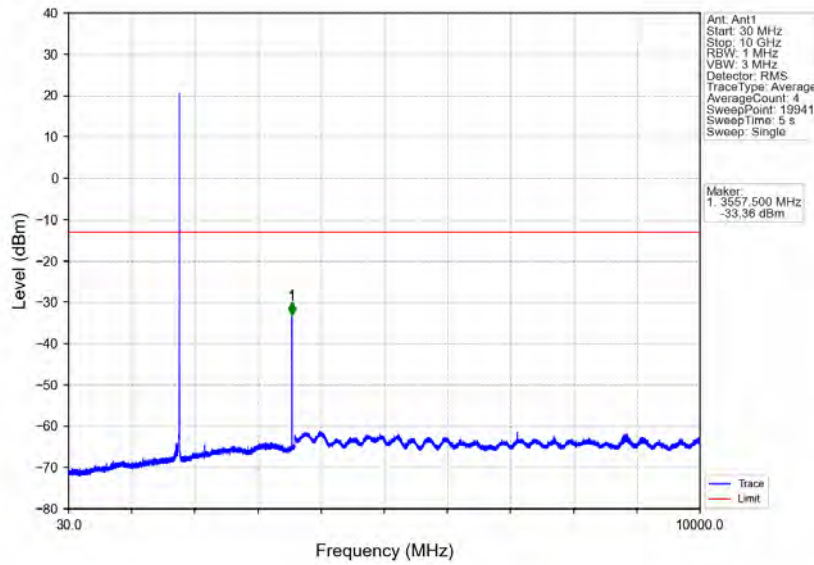
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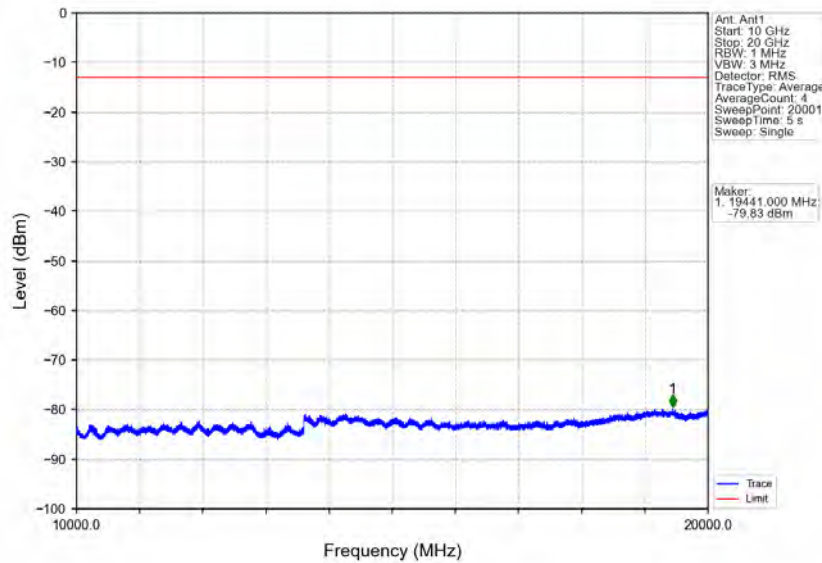
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Band66_1.4MHz_16QAM_HCH_1779.3MHz_RB_1_0_NTNV



Band66_1.4MHz_16QAM_HCH_1779.3MHz_RB_1_0_NTNV



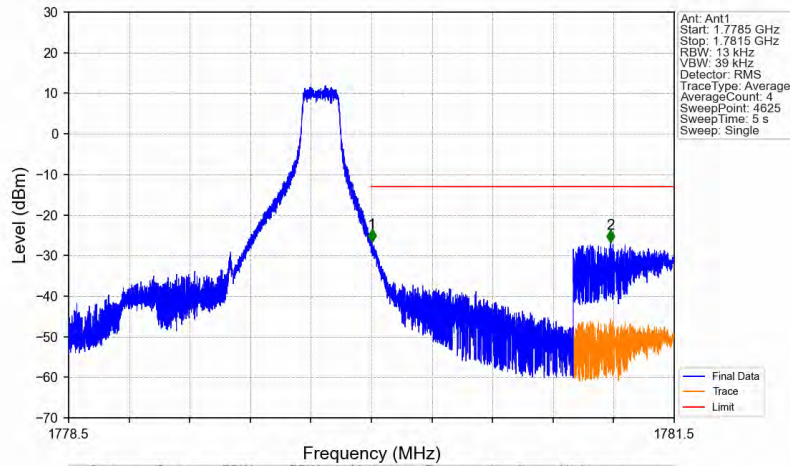
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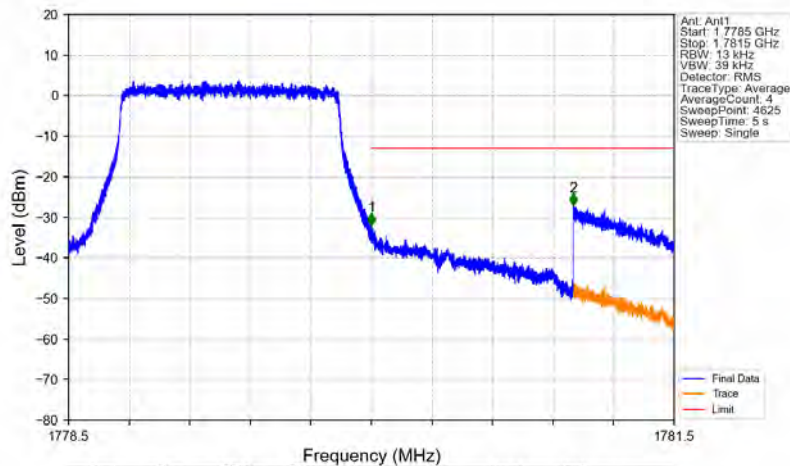
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Band66_1.4MHz_16QAM_HCH_1779.3MHz_RB_1_5_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	RBW Factor(dB)	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1778.5	1780	0.013	0	/	/	/	/	/
1780	1781	0.013	0	1	1780.003	-26.62	-13	Pass
1781	1781.5	1	18.86	2	1781.185	-26.87	-13	Pass

Band66_1.4MHz_16QAM_HCH_1779.3MHz_RB_6_0_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	RBW Factor(dB)	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1778.5	1780	0.013	0	/	/	/	/	/
1780	1781	0.013	0	1	1780.001	-31.96	-13	Pass
1781	1781.5	1	18.86	2	1781.000	-27.16	-13	Pass



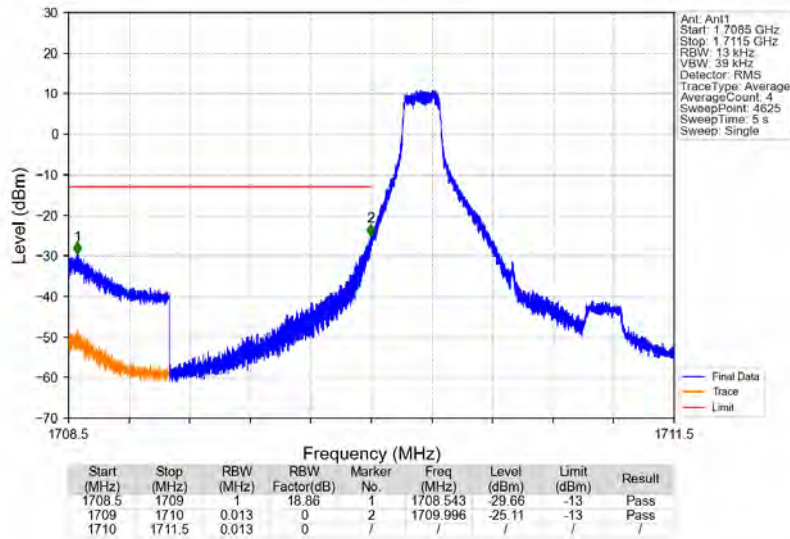
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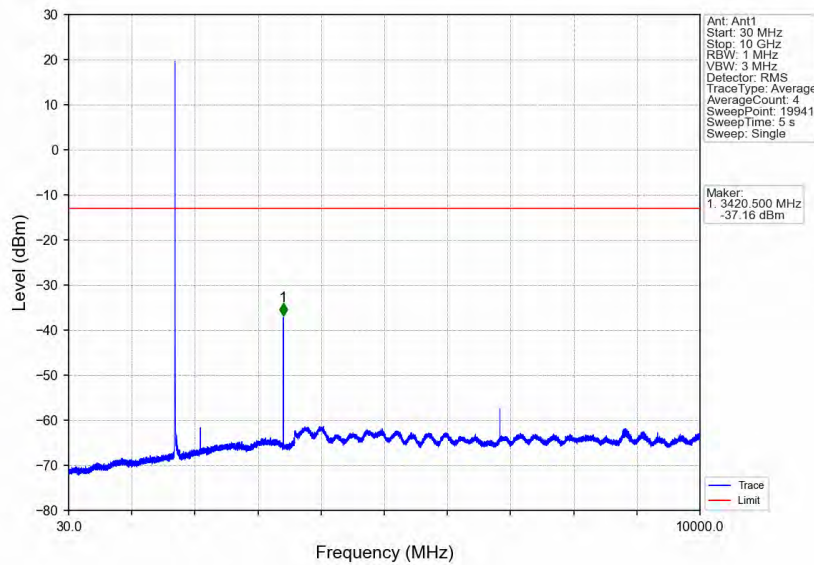
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Band66_1.4MHz_64QAM_LCH_1710.7MHz_RB_1_0_NTNV



Band66_1.4MHz_64QAM_LCH_1710.7MHz_RB_1_0_NTNV



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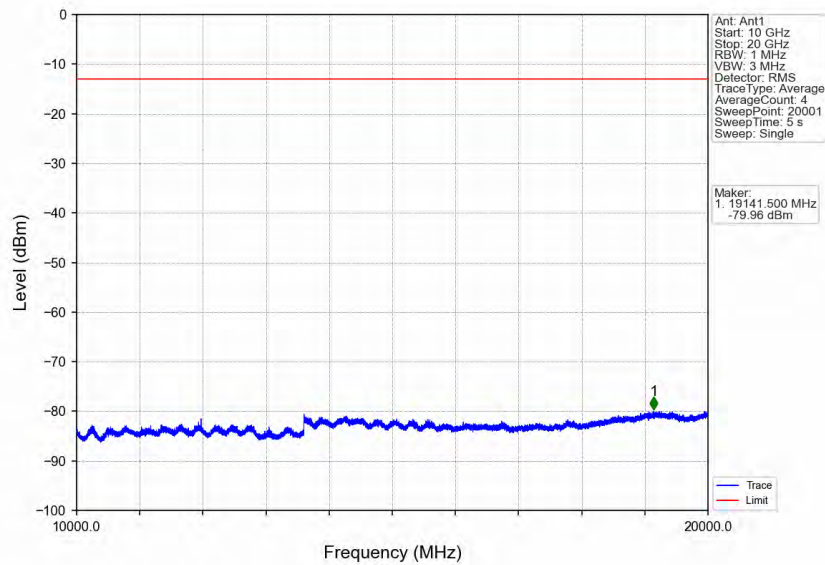
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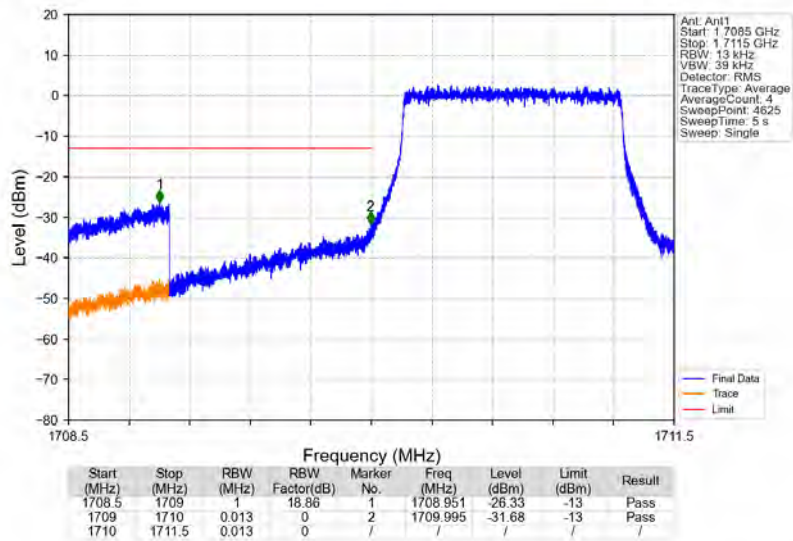


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Band66_1.4MHz_64QAM_LCH_1710.7MHz_RB_1_0_NTNV



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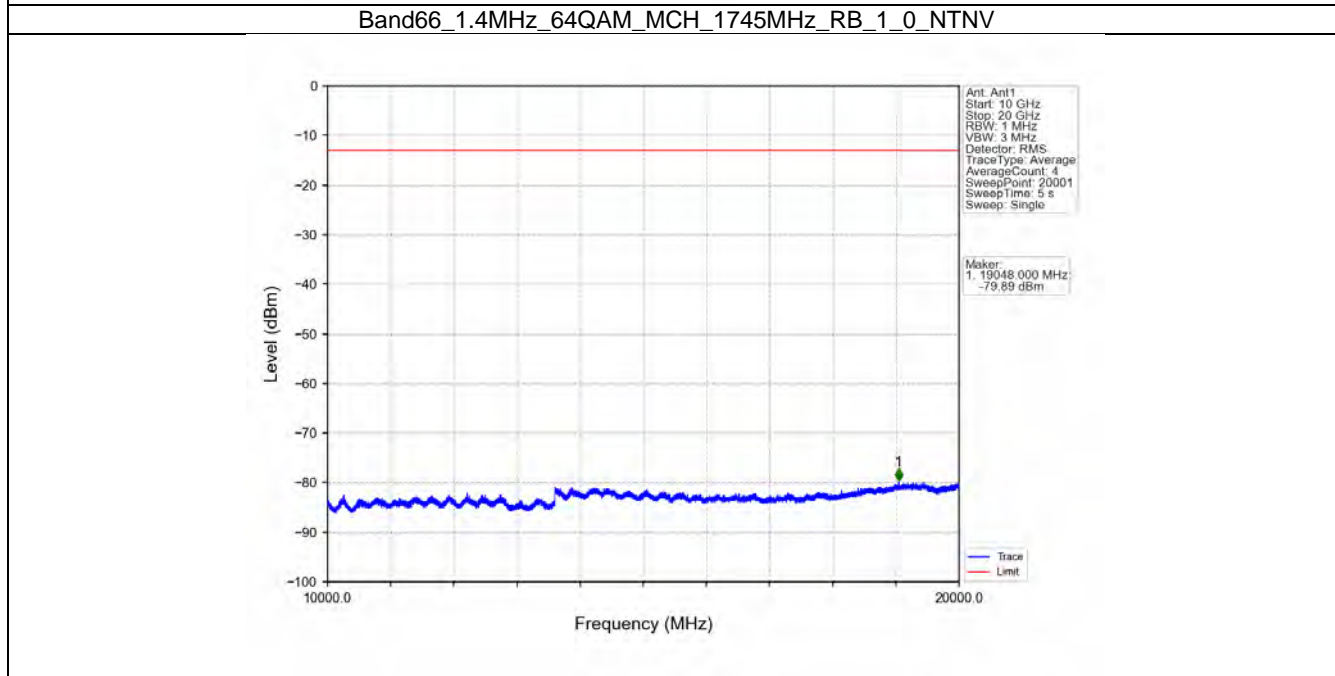
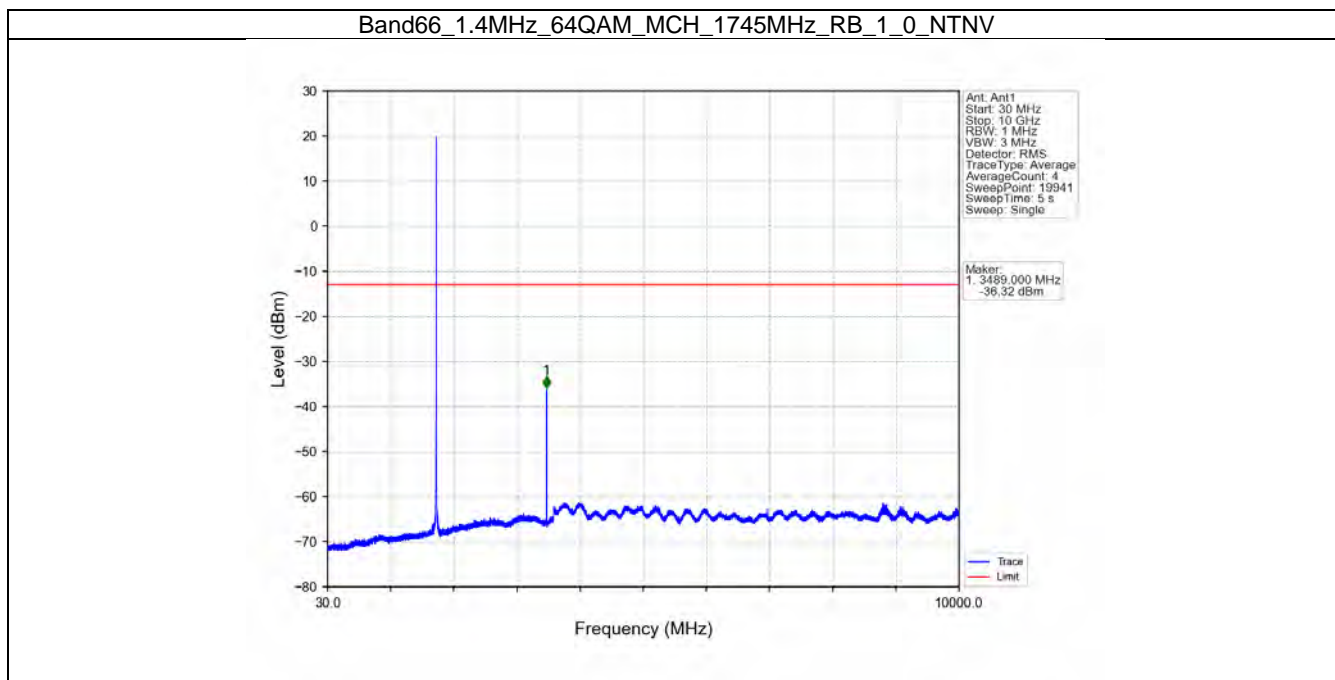


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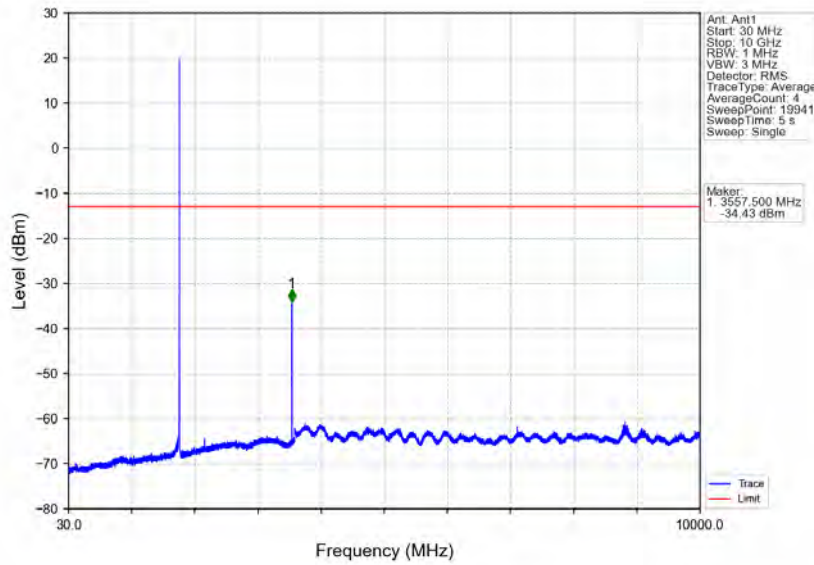
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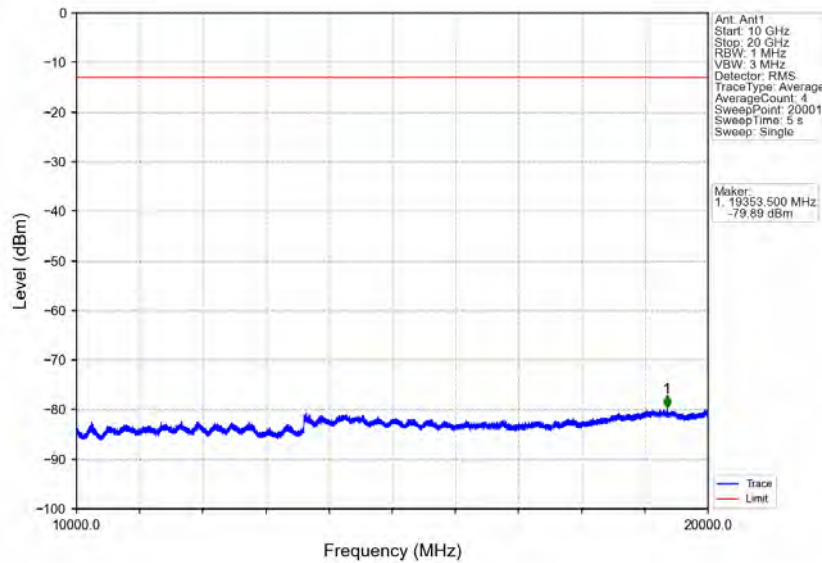
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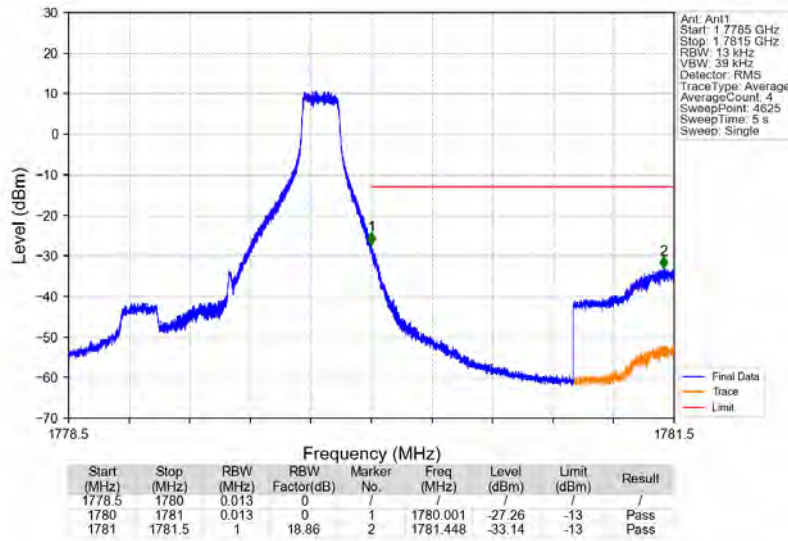
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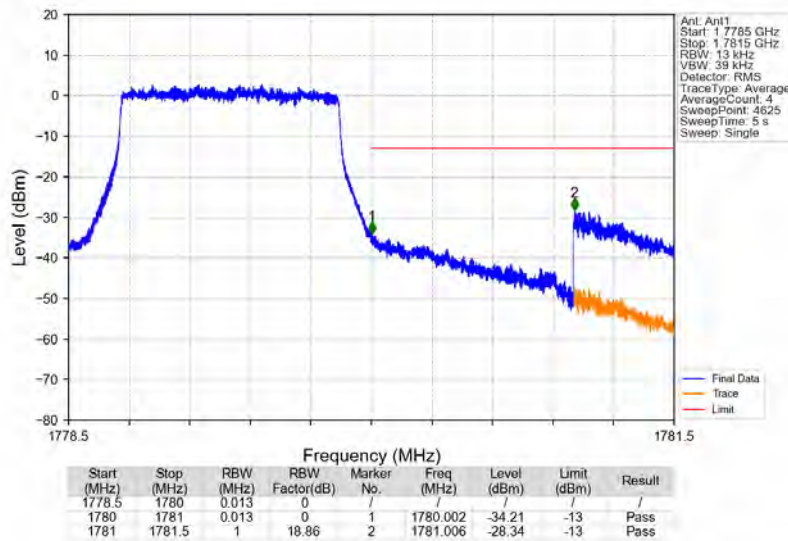
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6.2 B66_3MHz

6.2.1 Test Result

Band: 66 / Bandwidth: 3MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Spurious Emission		Verdict
		Size	Offset	Result	Limit	
QPSK	1711.5	1	0	Refer To Test Graph		Pass
		15	0	Refer To Test Graph		Pass
	1745	1	0	Refer To Test Graph		Pass
		1778.5	1	0	Refer To Test Graph	
				14	Refer To Test Graph	
			15	0	Refer To Test Graph	
16QAM	1711.5	1	0	Refer To Test Graph		Pass
		15	0	Refer To Test Graph		Pass
	1745	1	0	Refer To Test Graph		Pass
		1778.5	1	0	Refer To Test Graph	
				14	Refer To Test Graph	
			15	0	Refer To Test Graph	
64QAM	1711.5	1	0	Refer To Test Graph		Pass
		15	0	Refer To Test Graph		Pass
	1745	1	0	Refer To Test Graph		Pass
		1778.5	1	0	Refer To Test Graph	
				14	Refer To Test Graph	
			15	0	Refer To Test Graph	



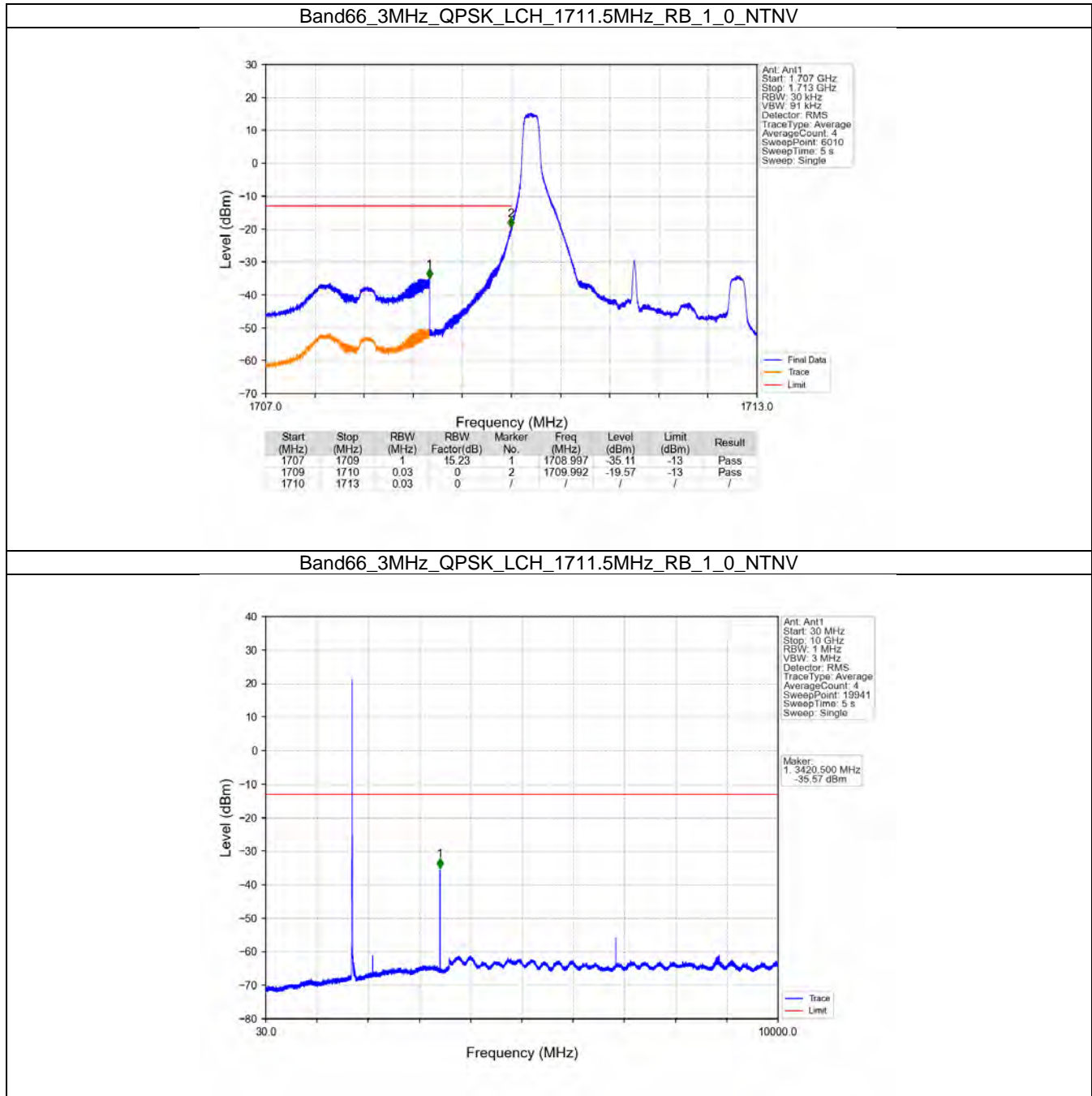
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6.2.2 Test Graph

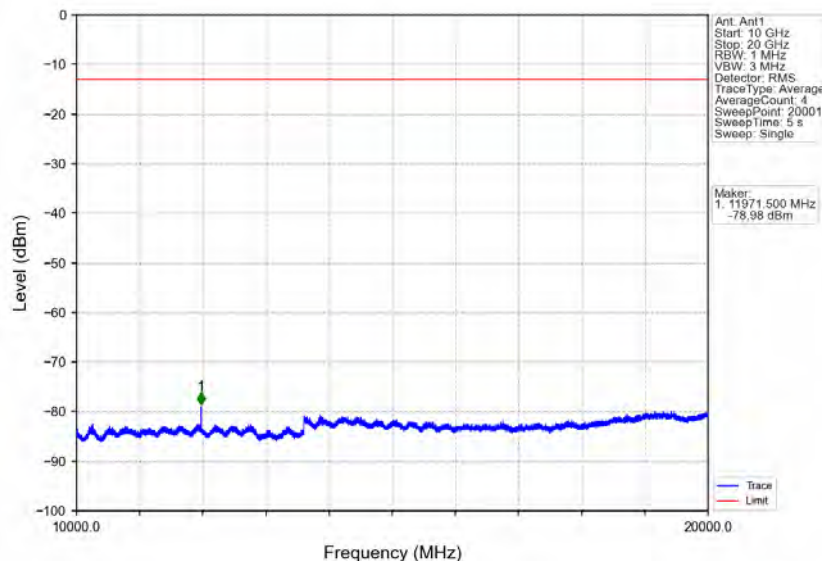


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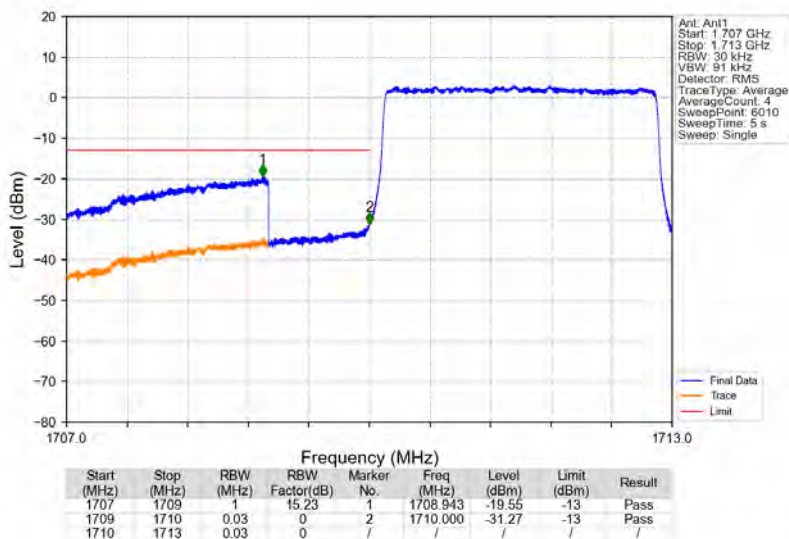
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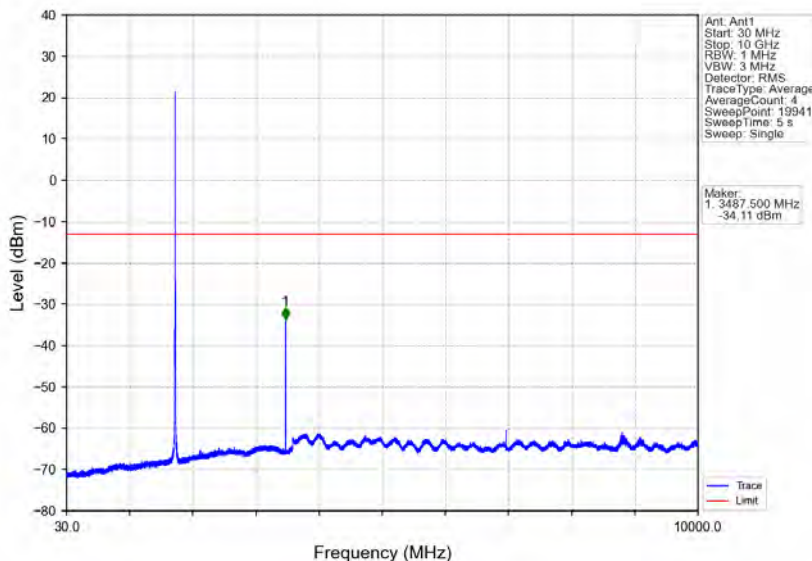
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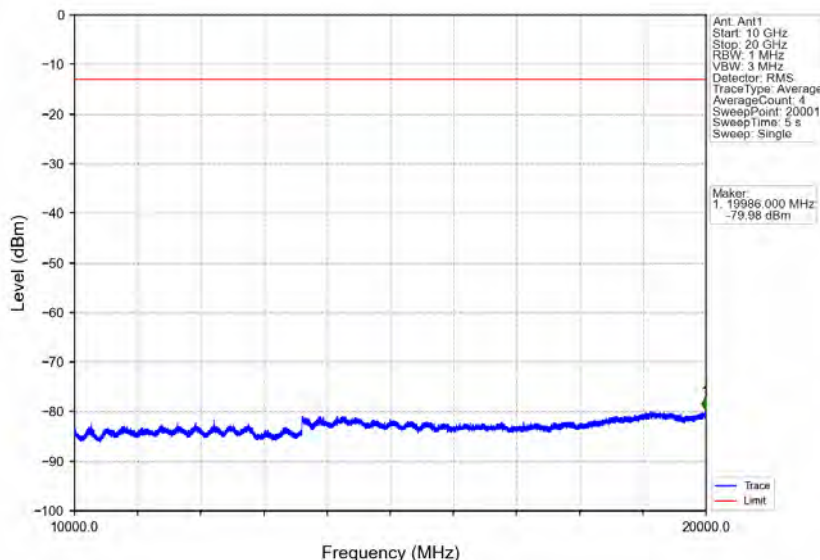
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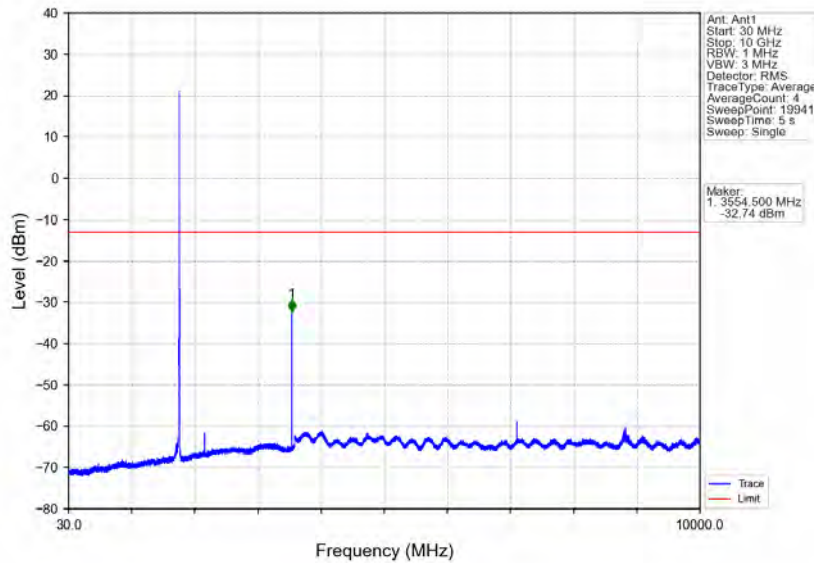
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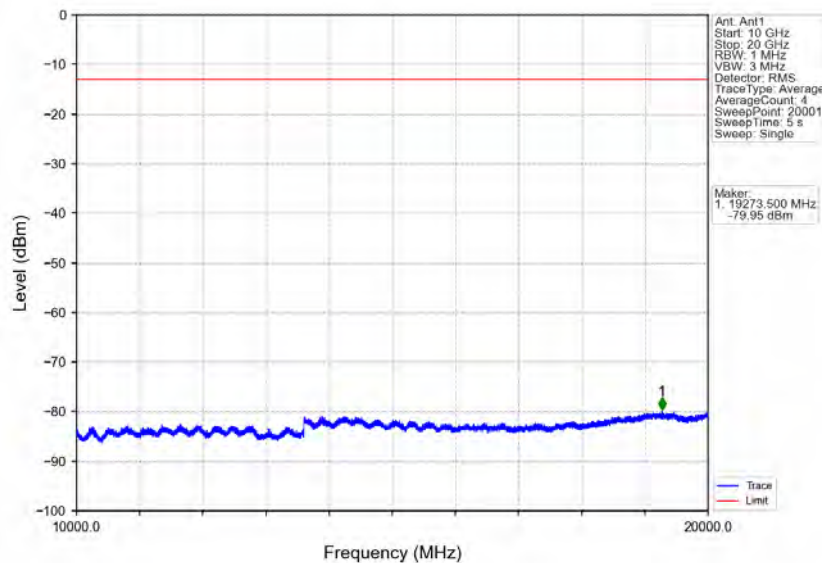
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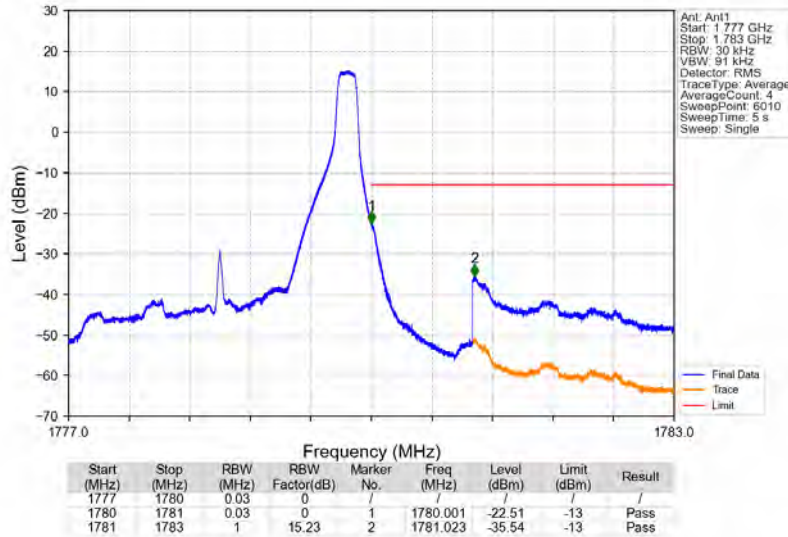
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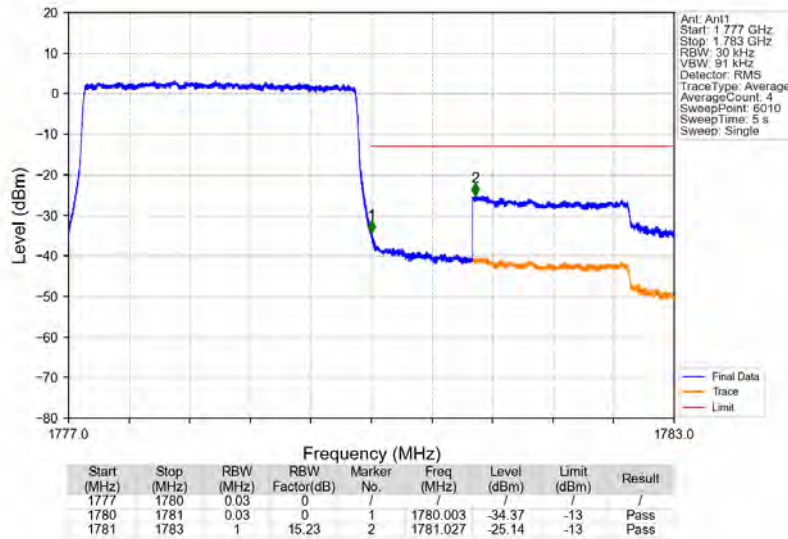
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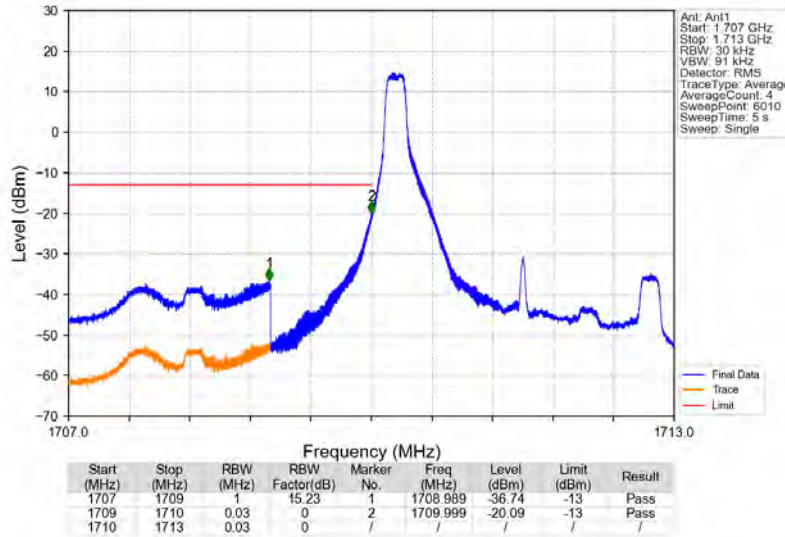
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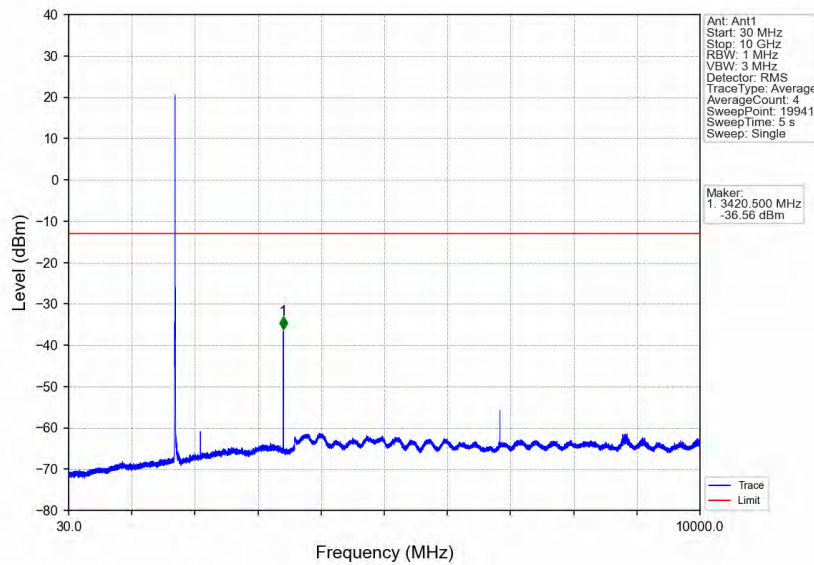
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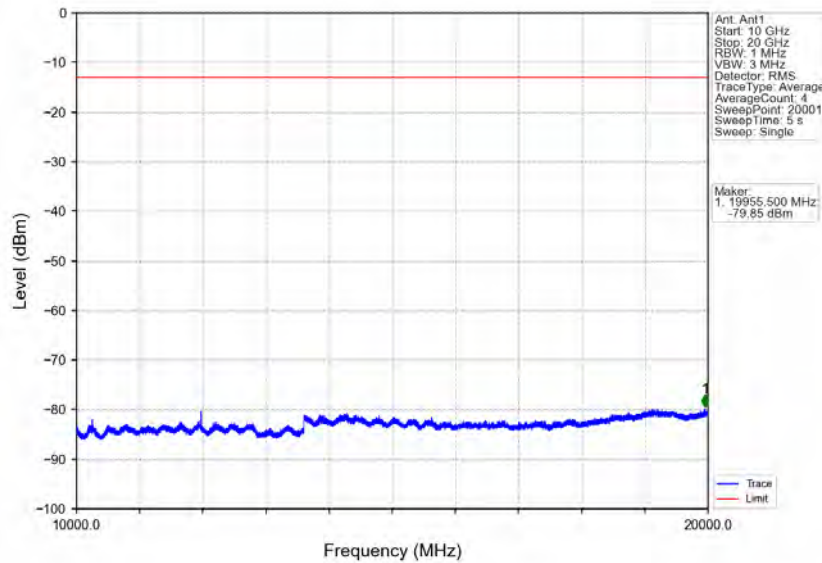
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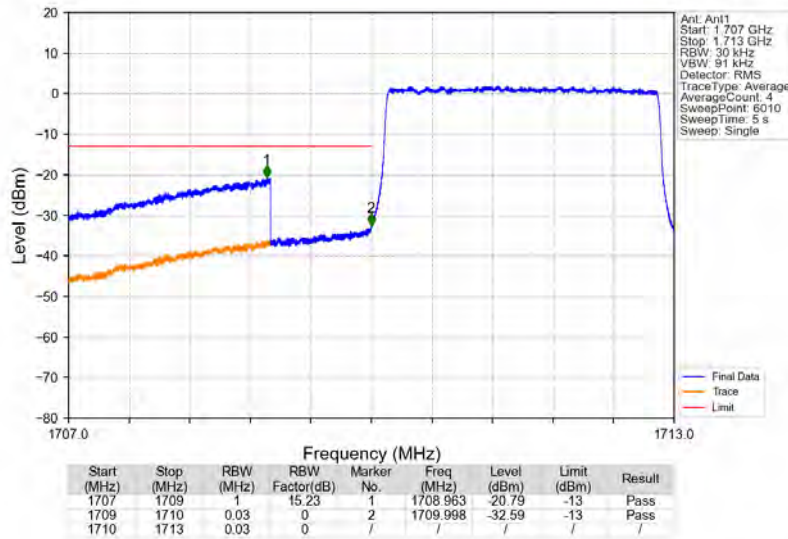


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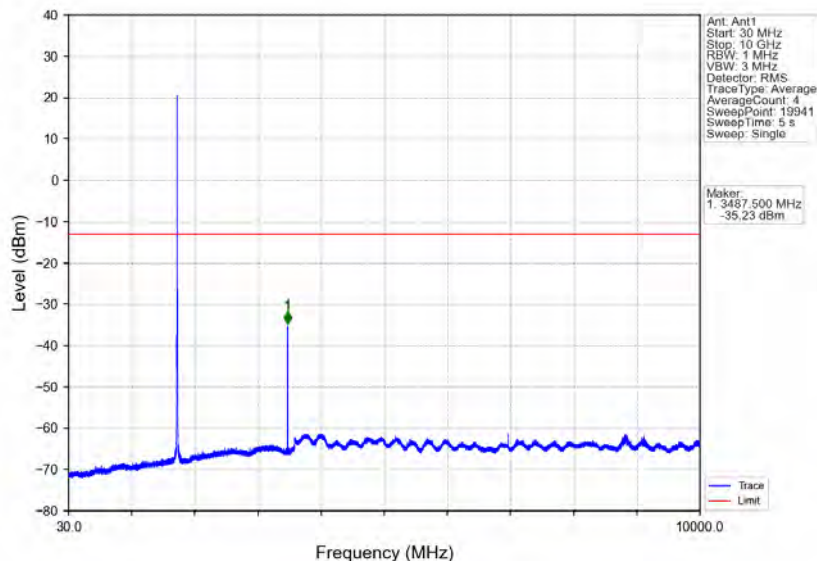
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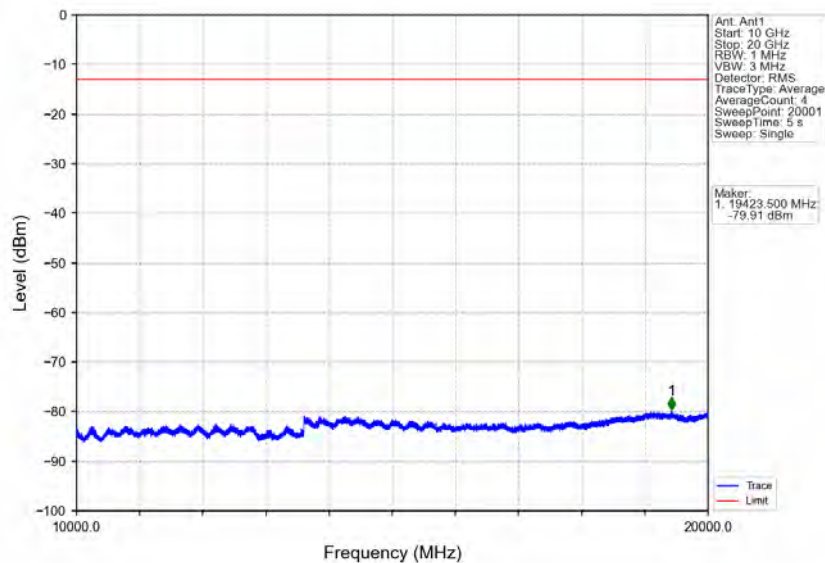
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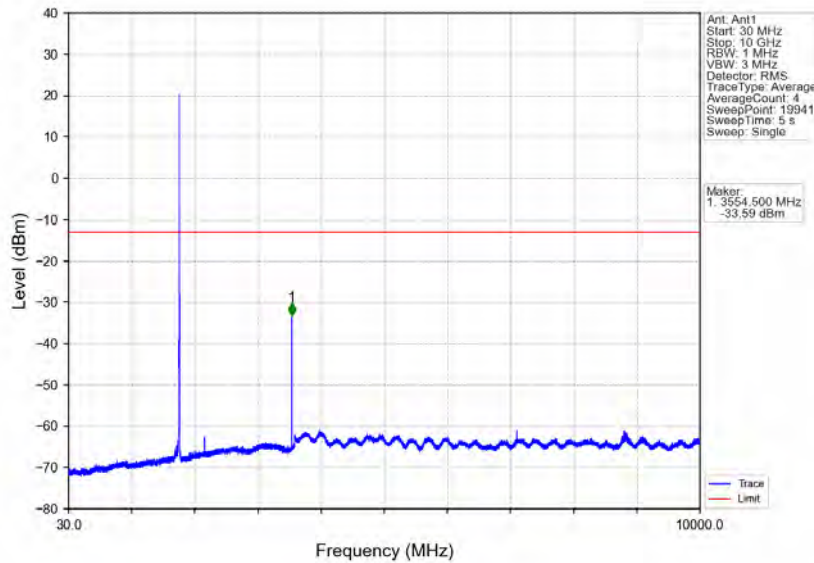
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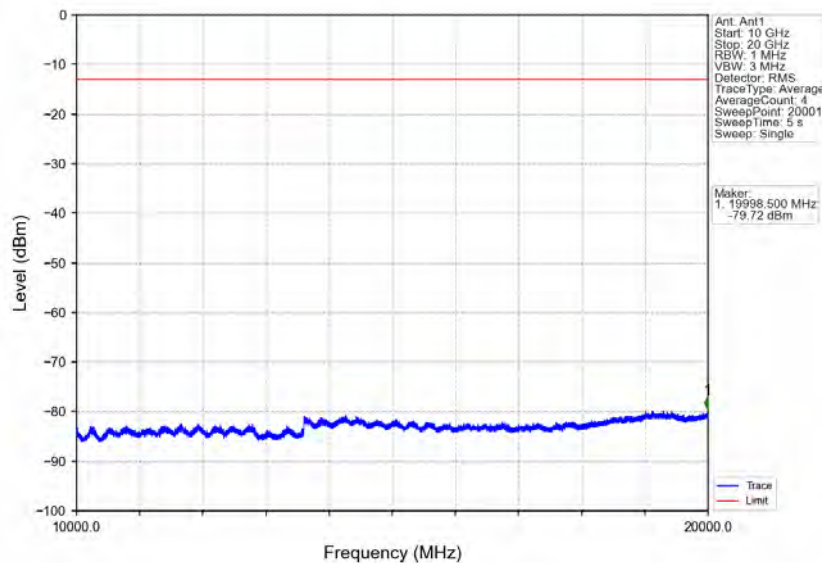
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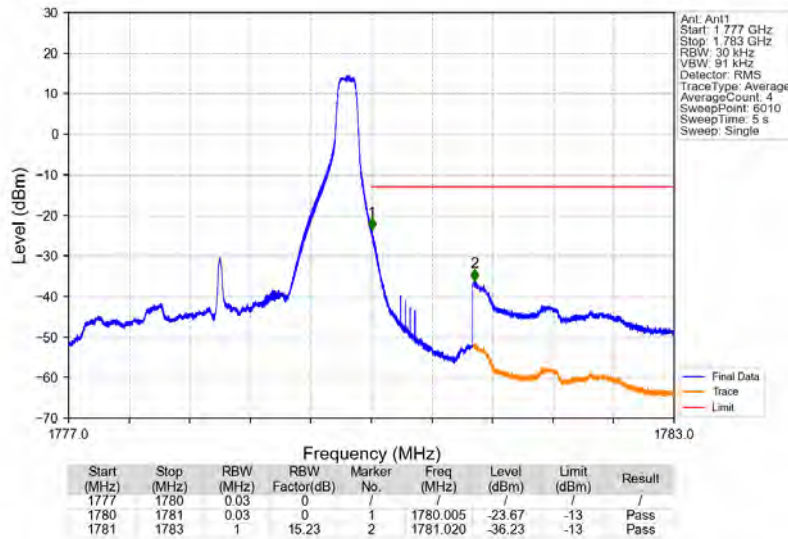
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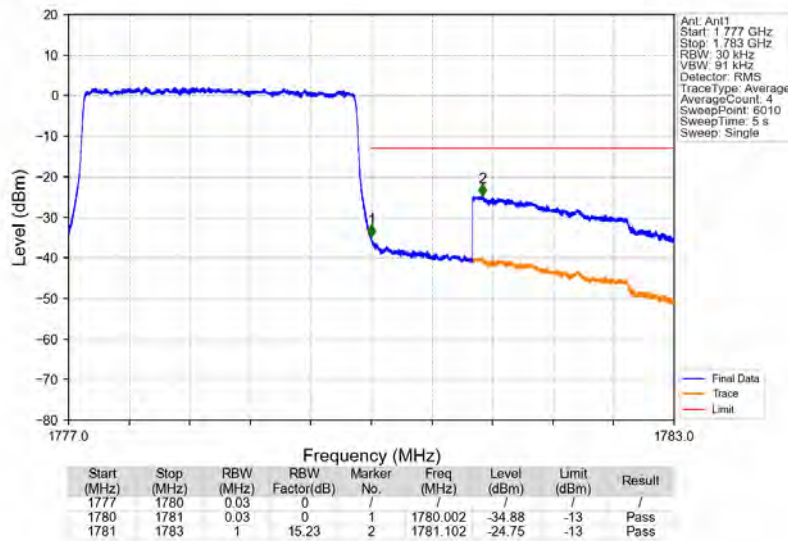


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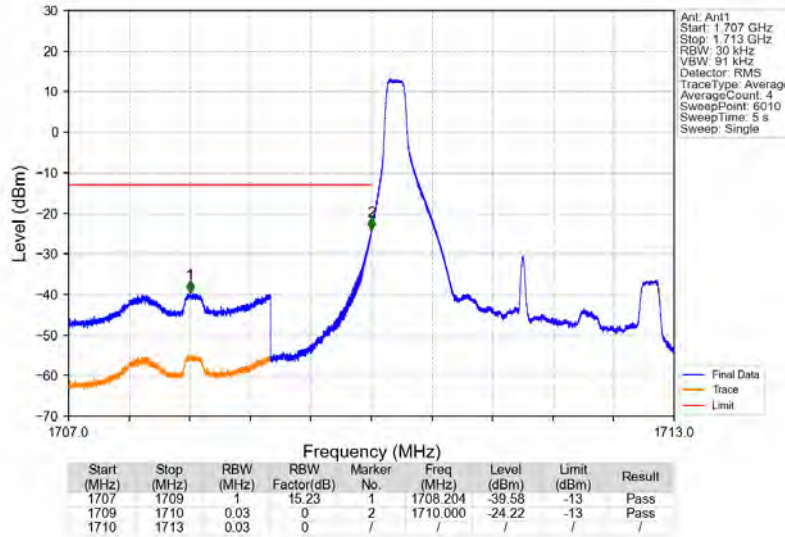
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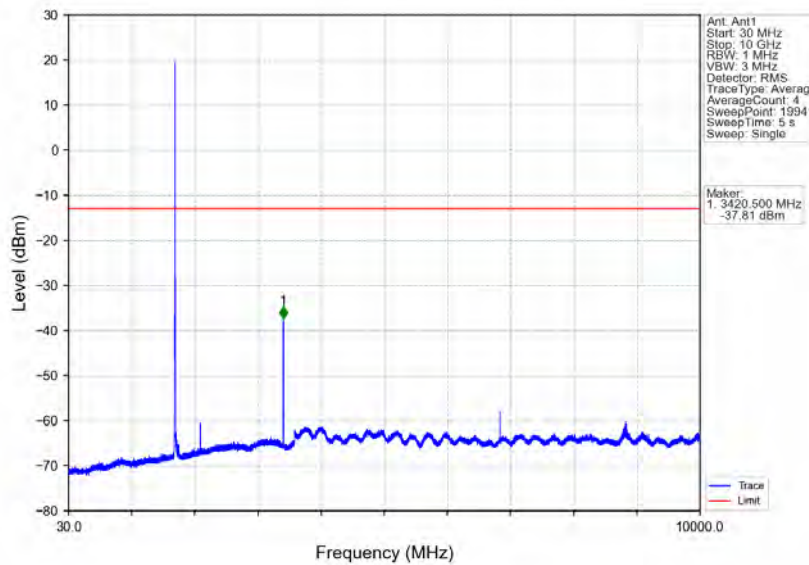
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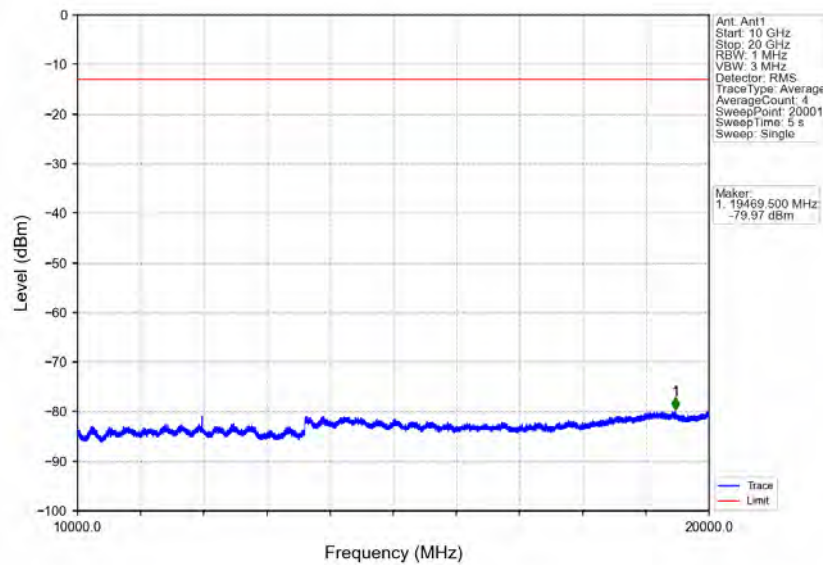
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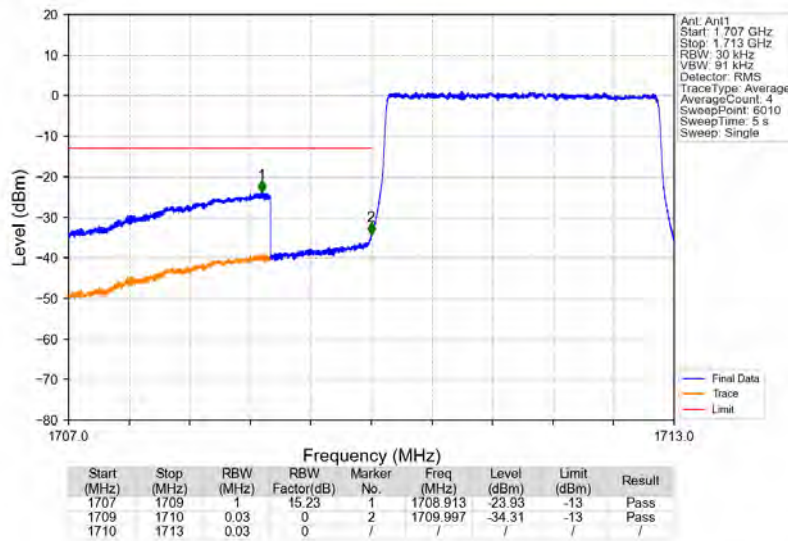


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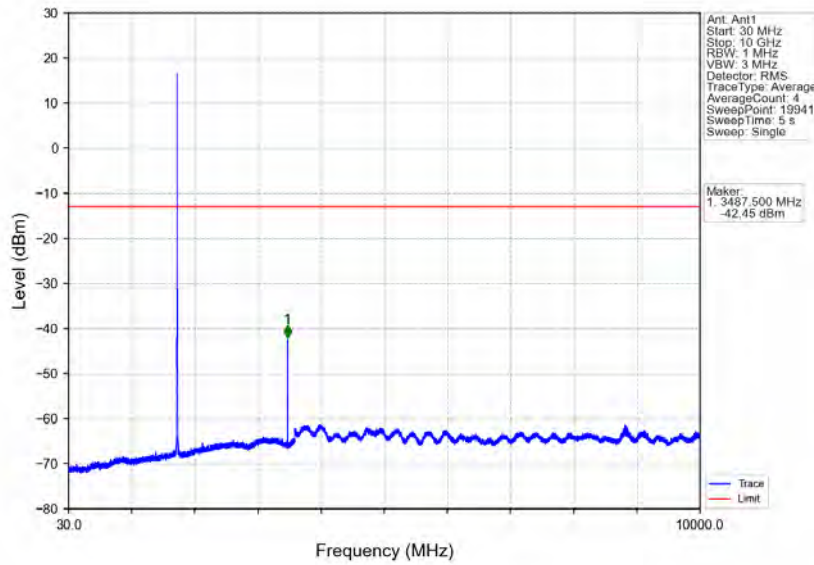
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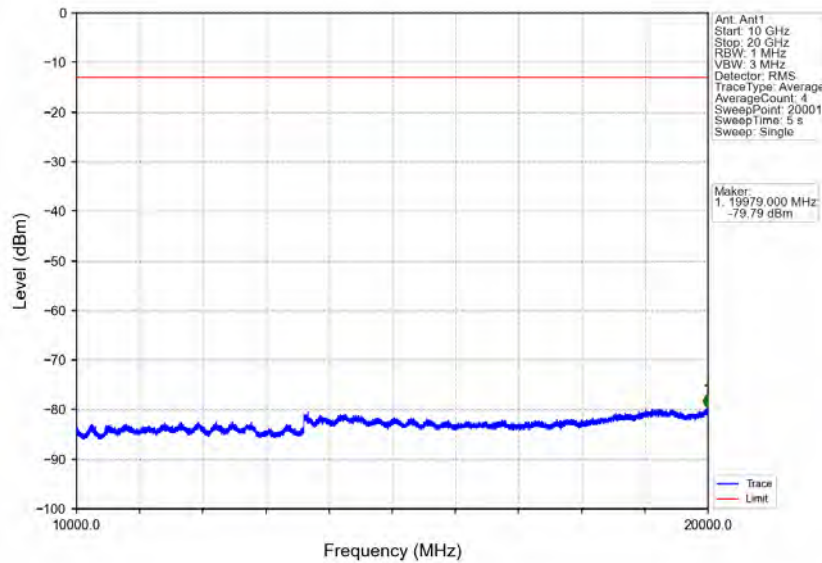
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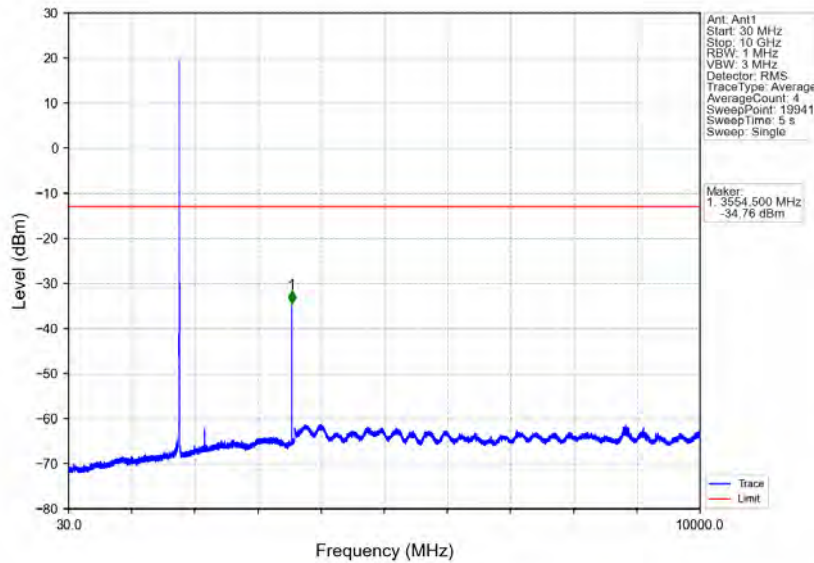
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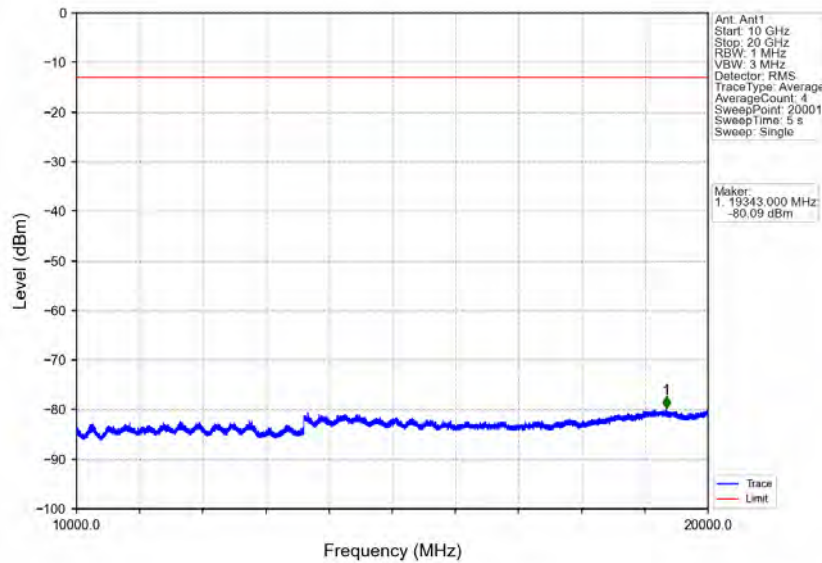
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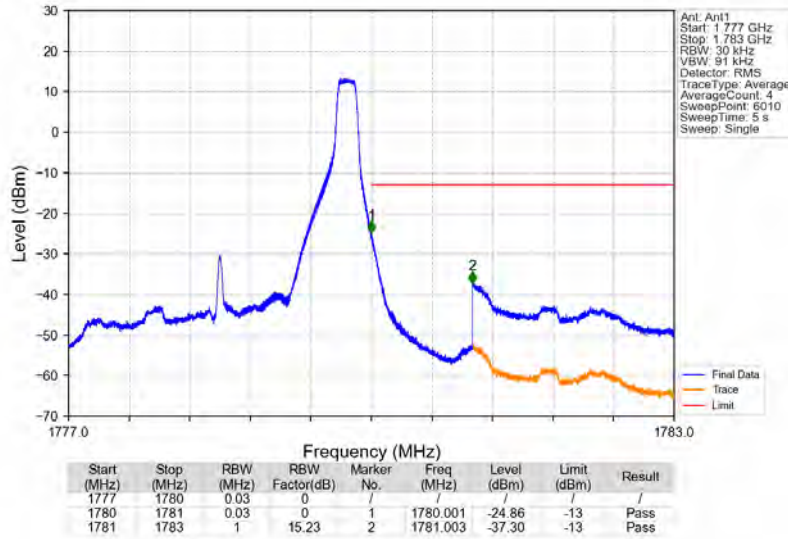
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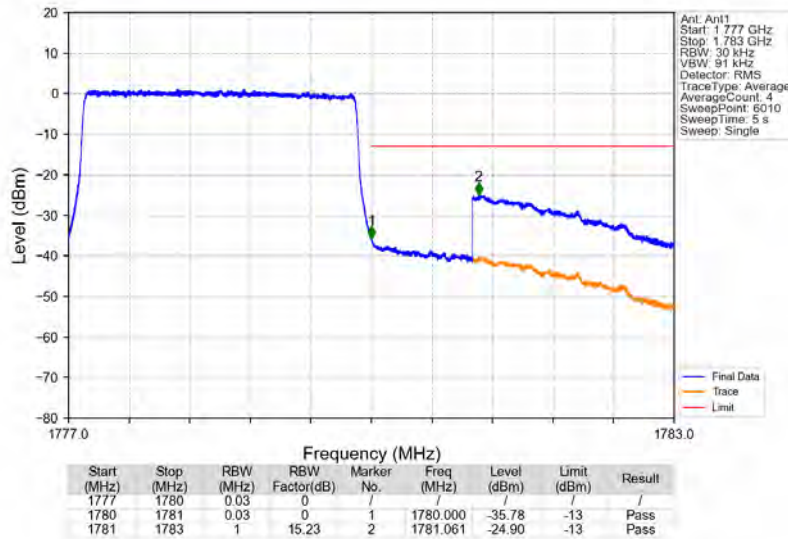
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6.3 B66_5MHz

6.3.1 Test Result

Band: 66 / Bandwidth: 5MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Spurious Emission		Verdict
		Size	Offset	Result	Limit	
QPSK	1712.5	1	0	Refer To Test Graph		Pass
		25	0	Refer To Test Graph		Pass
	1745	1	0	Refer To Test Graph		Pass
		1777.5	1	0	Refer To Test Graph	
				24	Refer To Test Graph	
			25	0	Refer To Test Graph	
16QAM	1712.5	1	0	Refer To Test Graph		Pass
		25	0	Refer To Test Graph		Pass
	1745	1	0	Refer To Test Graph		Pass
		1777.5	1	0	Refer To Test Graph	
				24	Refer To Test Graph	
			25	0	Refer To Test Graph	
64QAM	1712.5	1	0	Refer To Test Graph		Pass
		25	0	Refer To Test Graph		Pass
	1745	1	0	Refer To Test Graph		Pass
		1777.5	1	0	Refer To Test Graph	
				24	Refer To Test Graph	
			25	0	Refer To Test Graph	



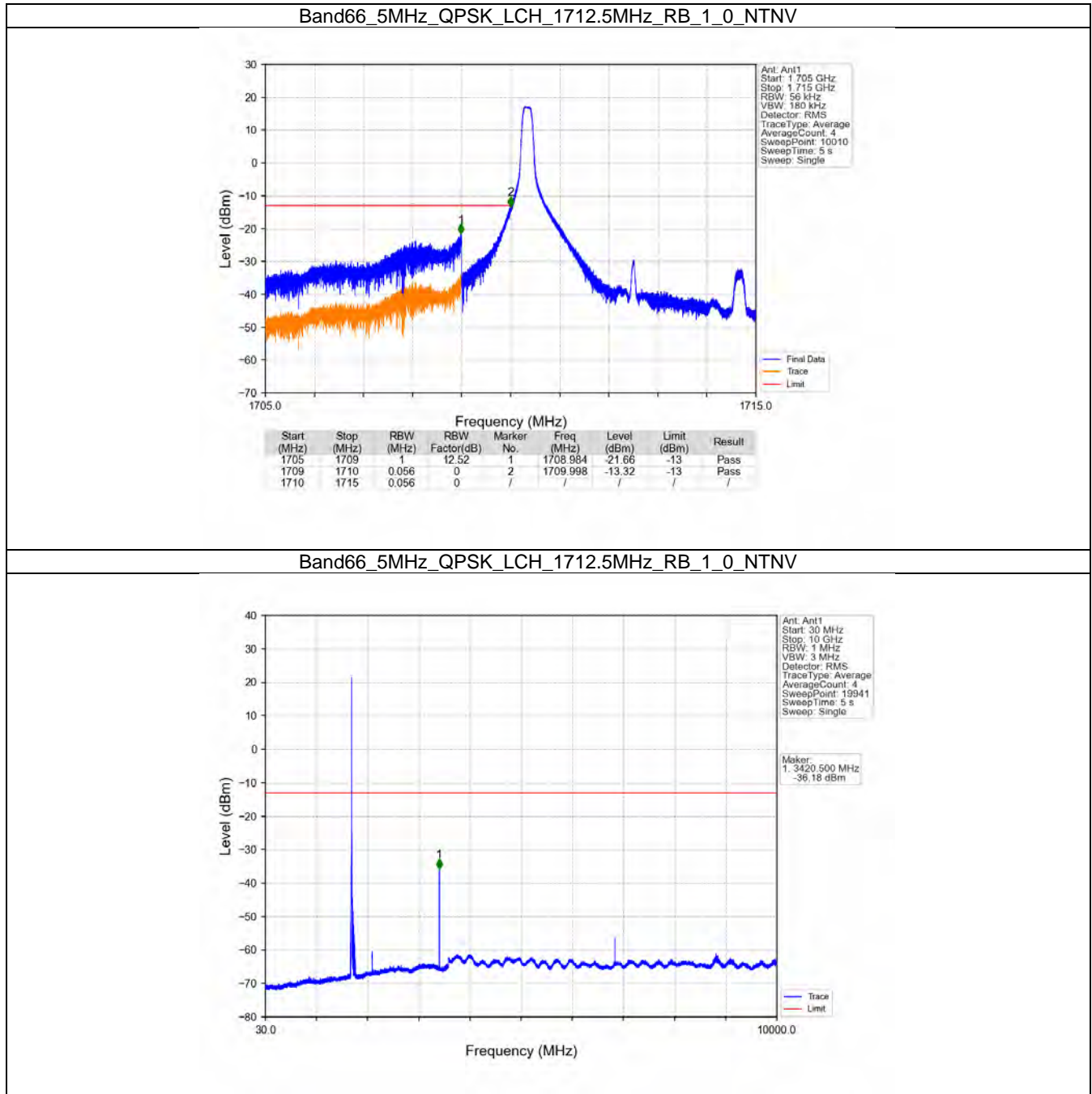
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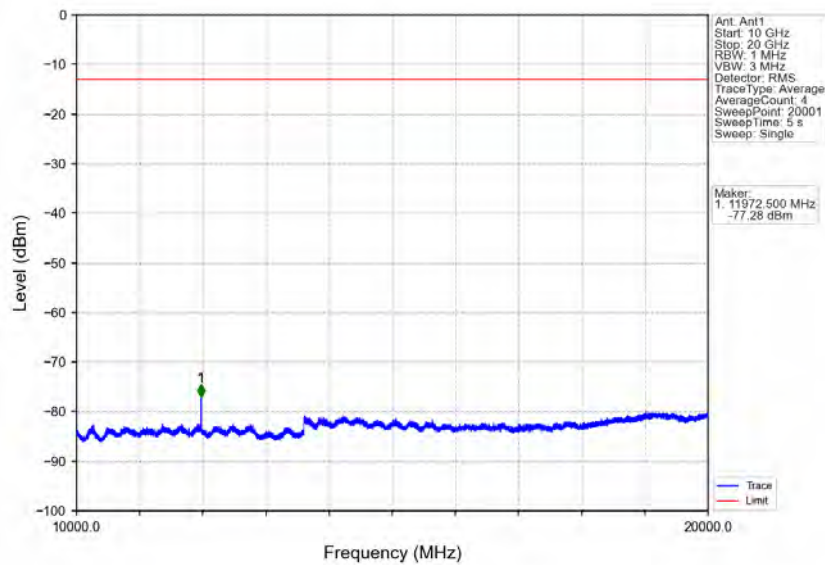
6.3.2 Test Graph



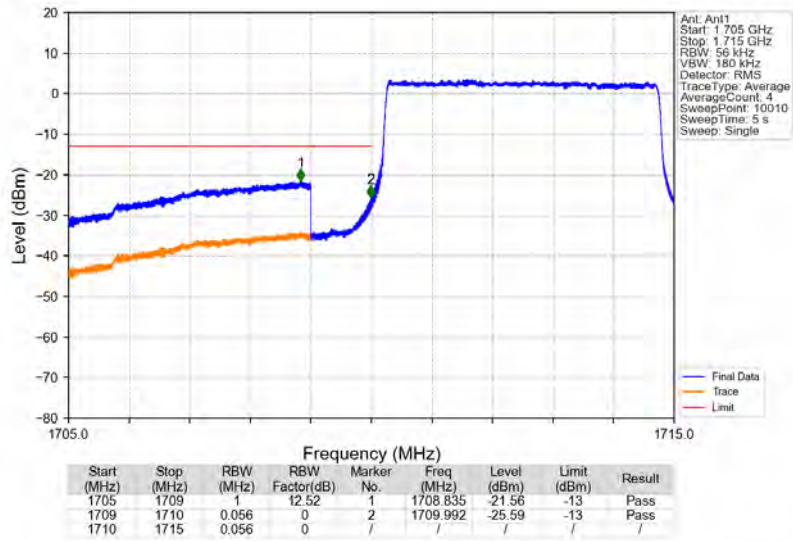
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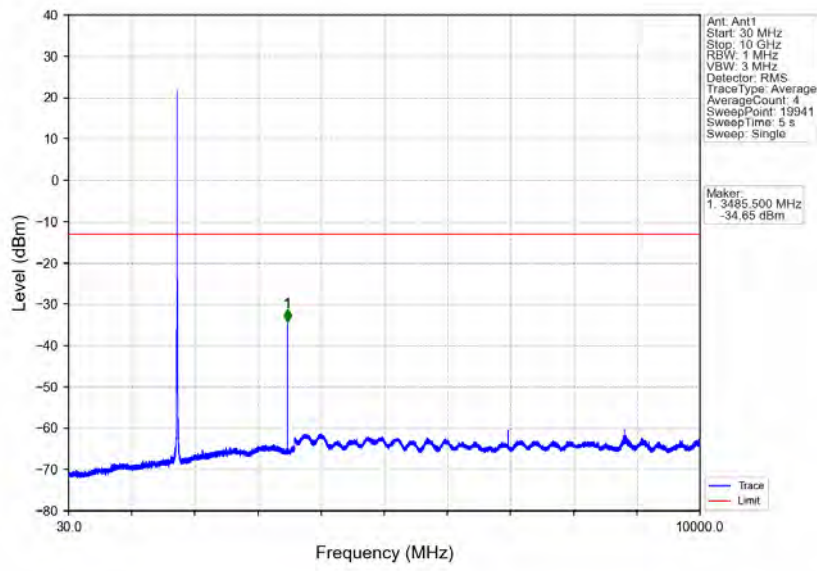
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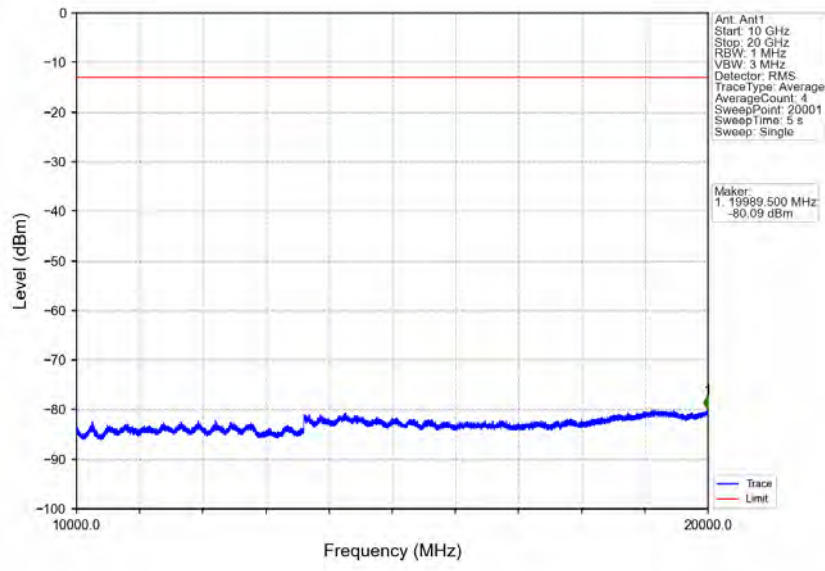
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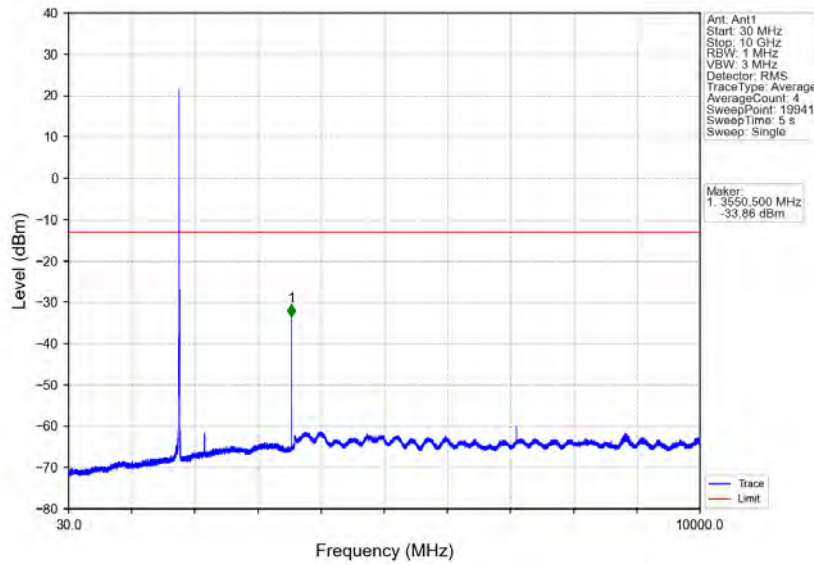
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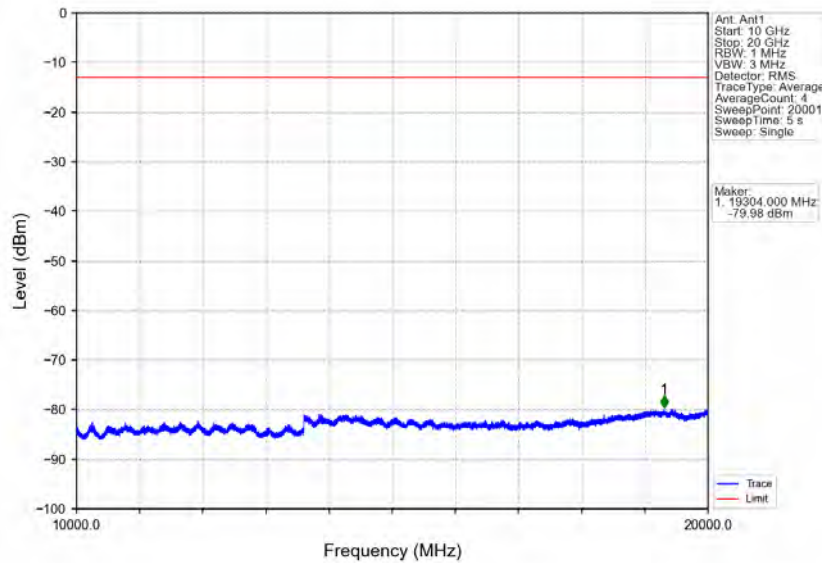
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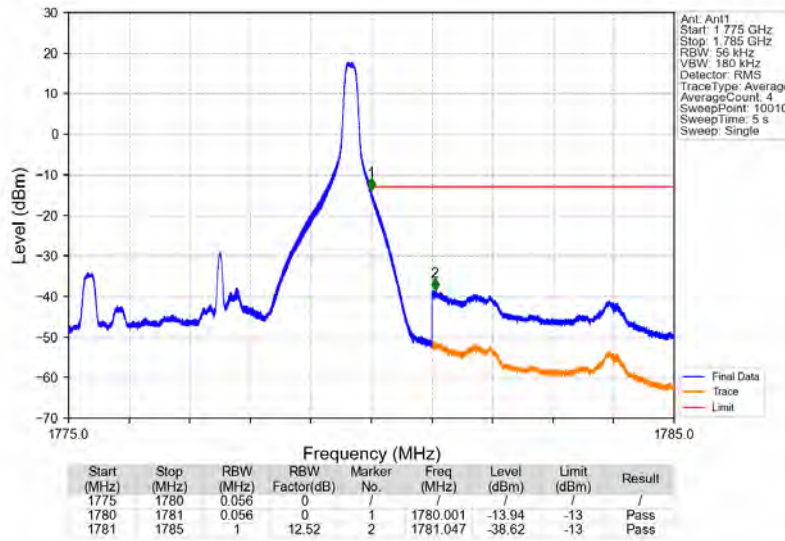
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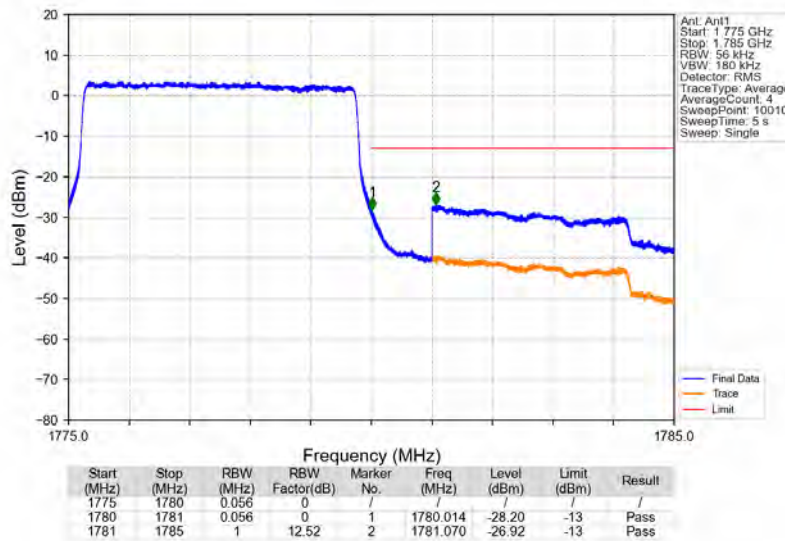
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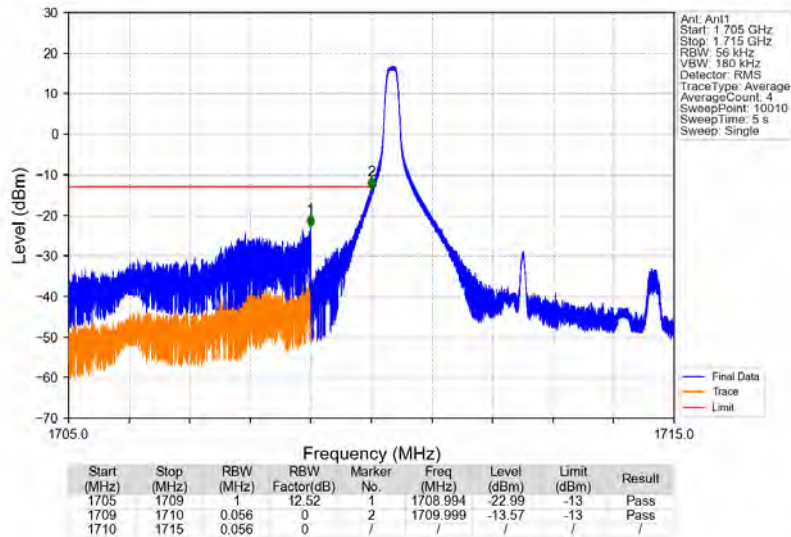
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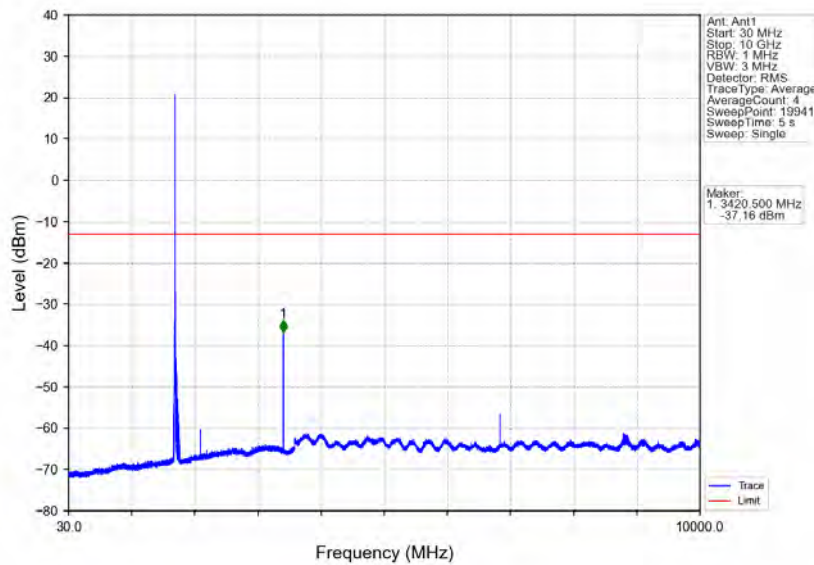
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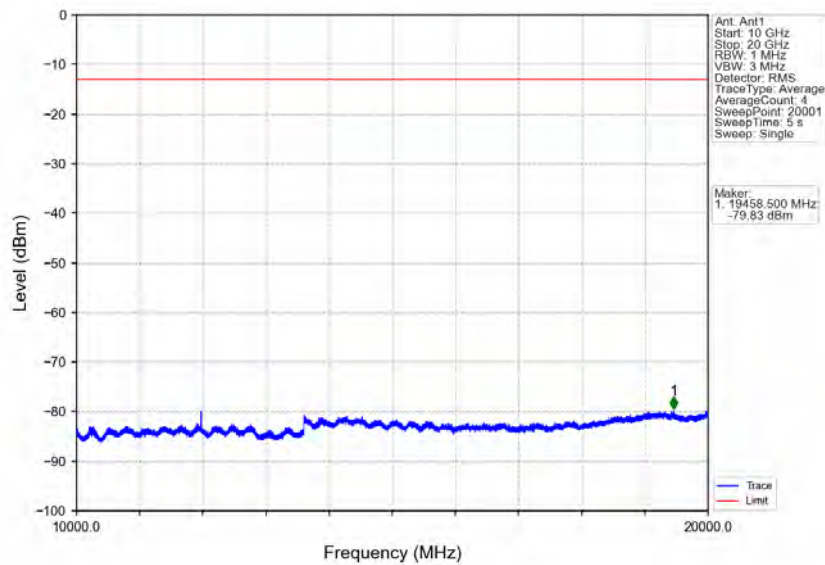
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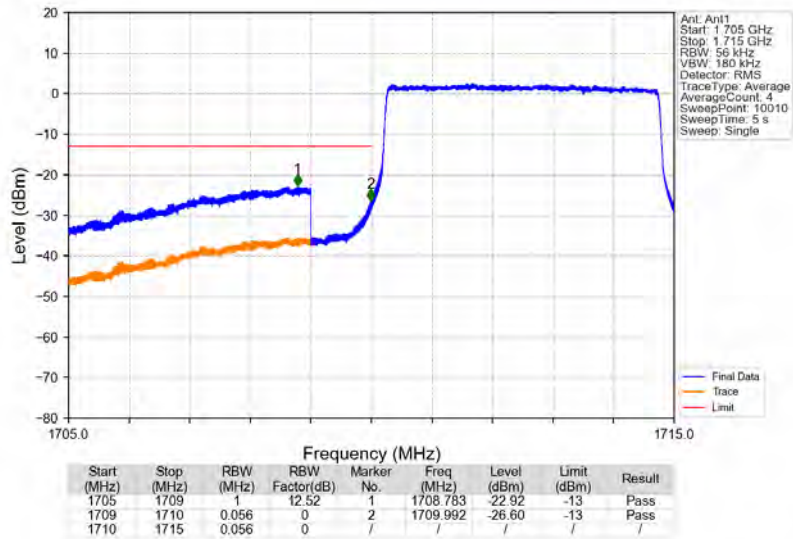
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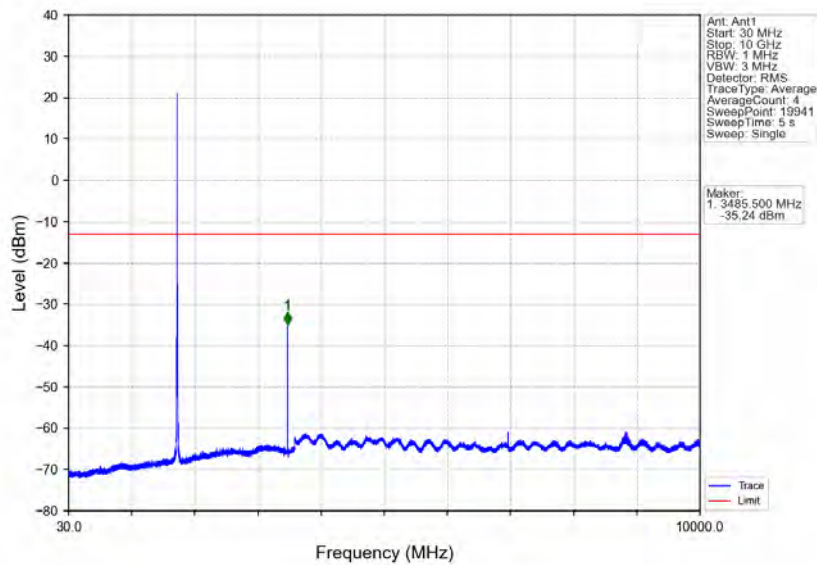
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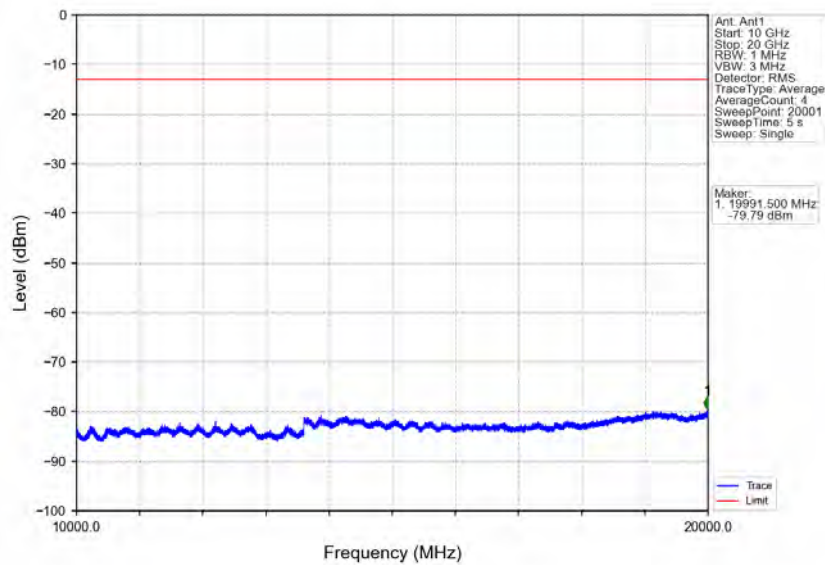
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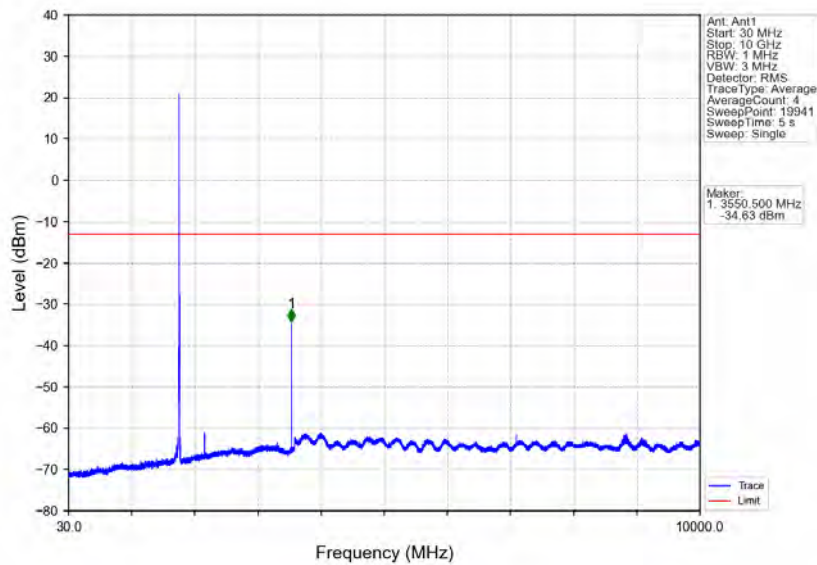
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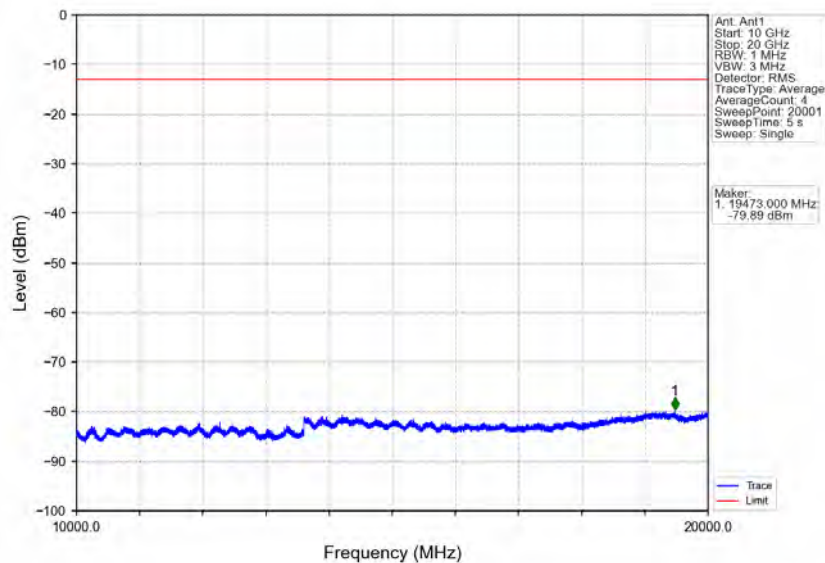
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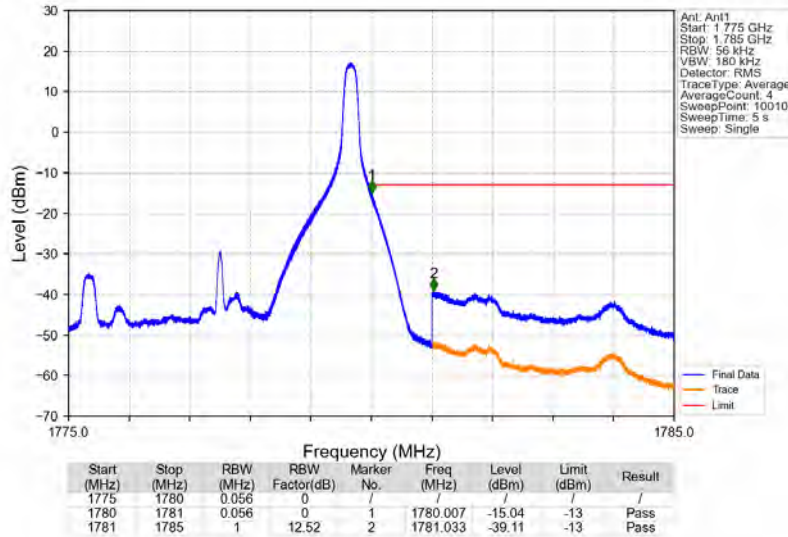
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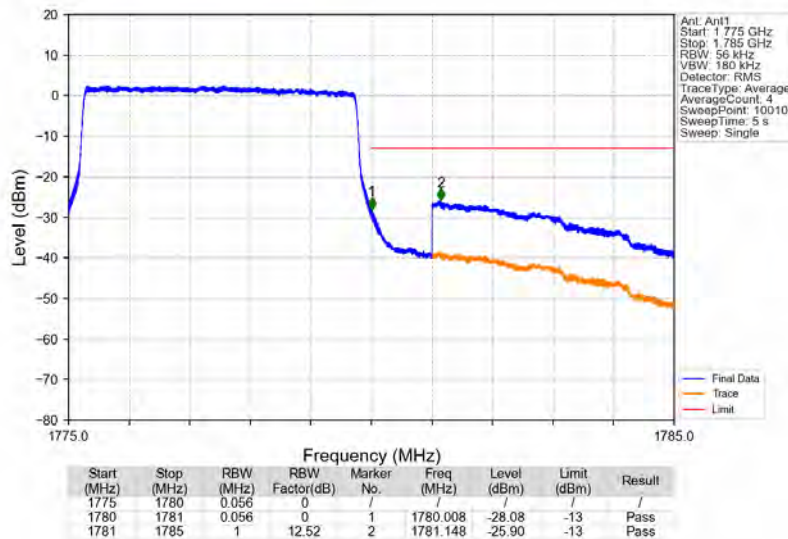
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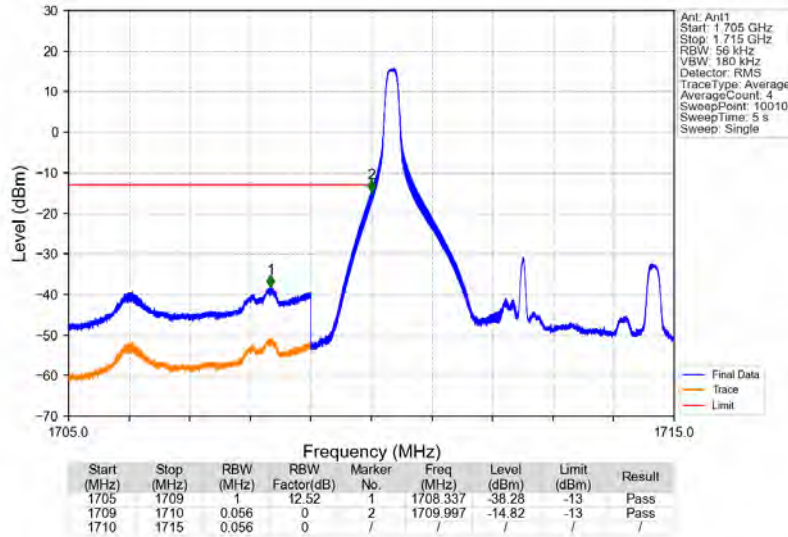
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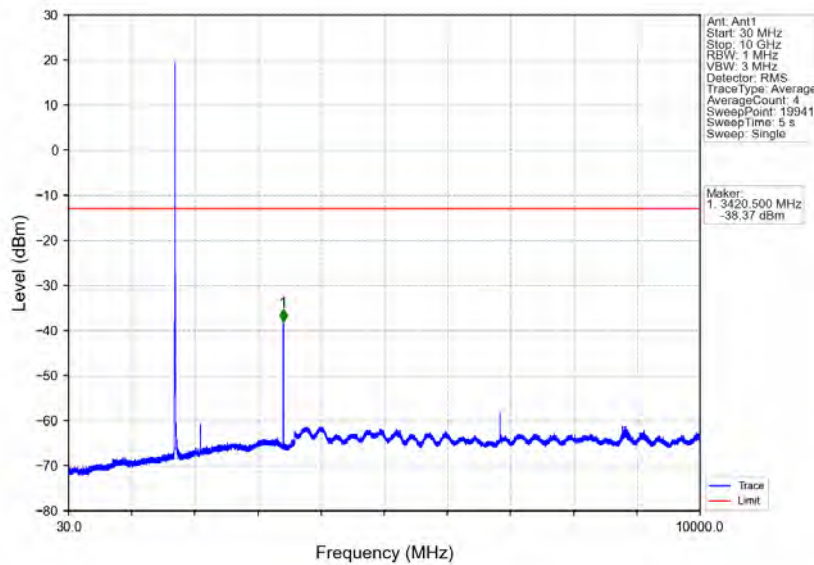
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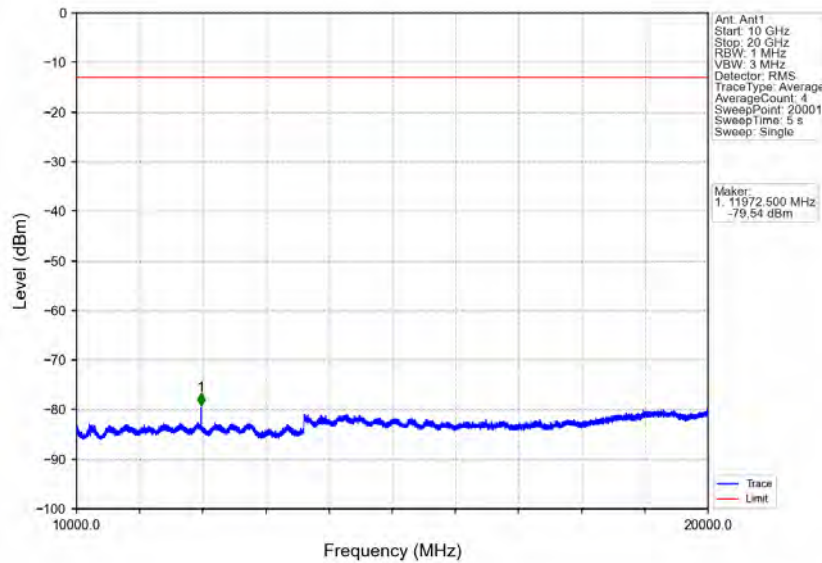
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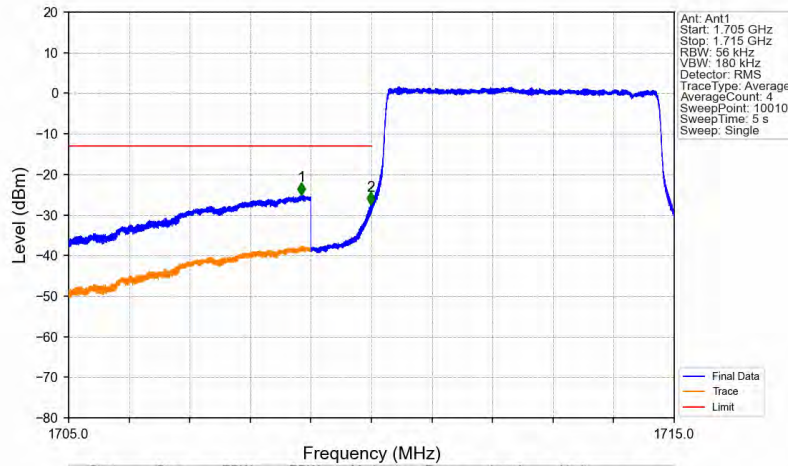


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Start (MHz)	Stop (MHz)	RBW (MHz)	RBW Factor(dB)	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1705	1709	1	12.52	1	1708.845	-25.09	-13	Pass
1709	1710	0.056	0	2	1709.986	-27.46	-13	Pass
1710	1715	0.056	0	/	/	/	/	/



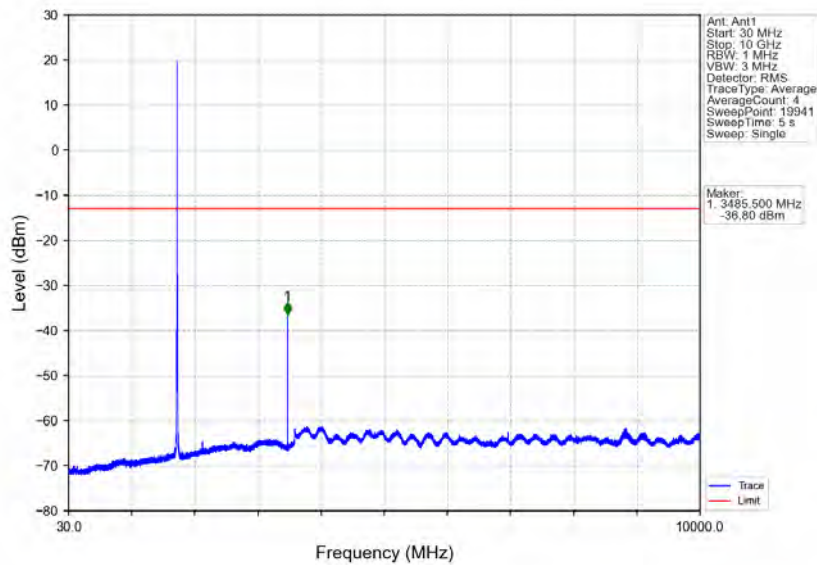
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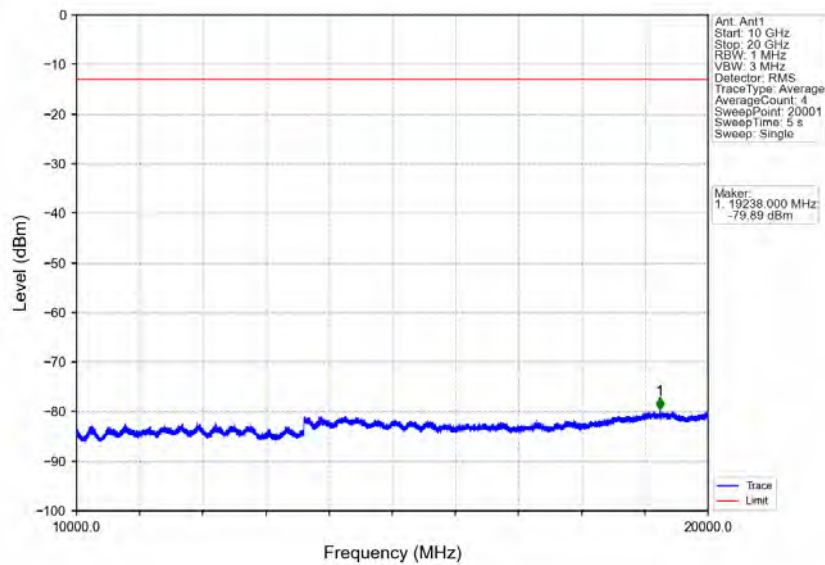
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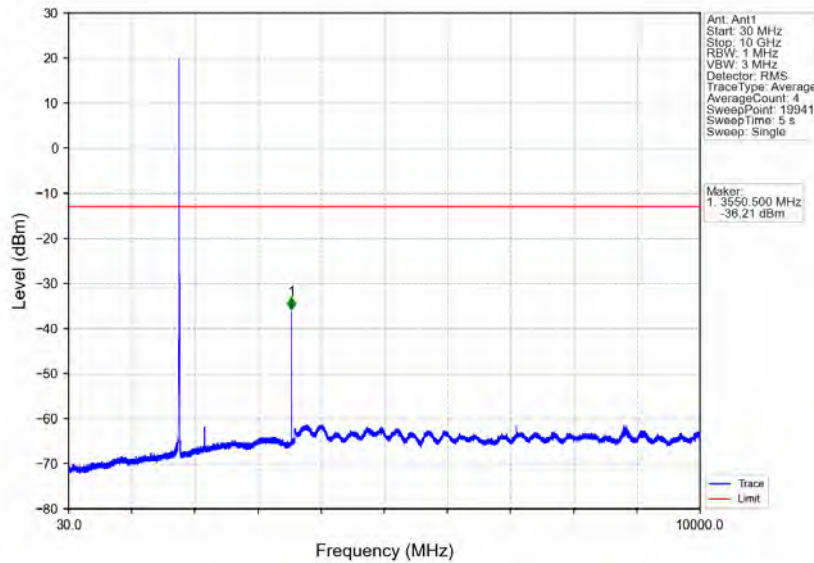
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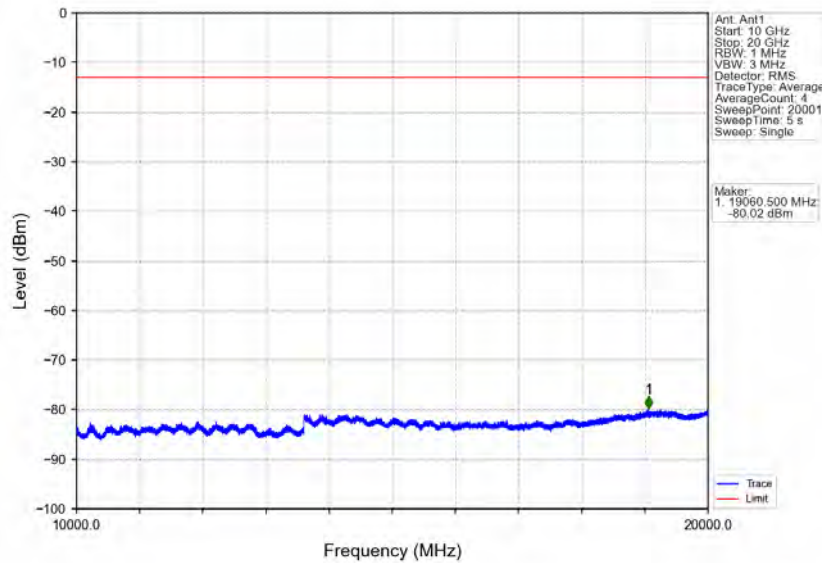
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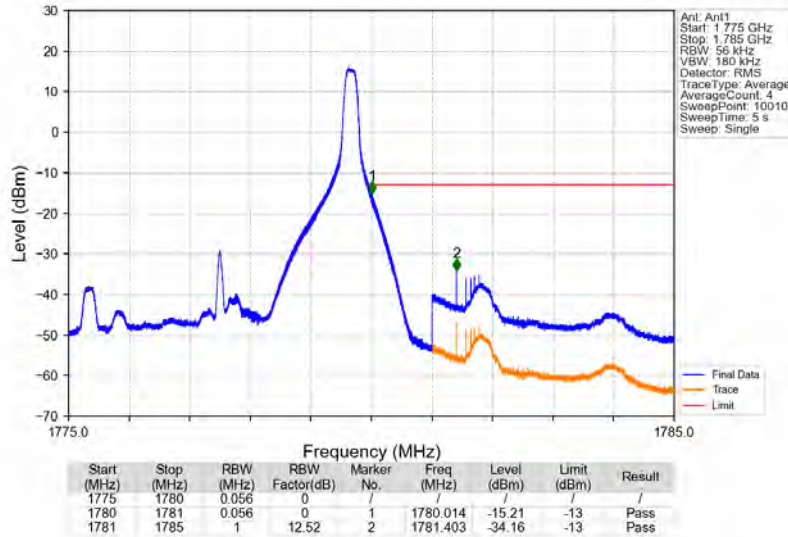
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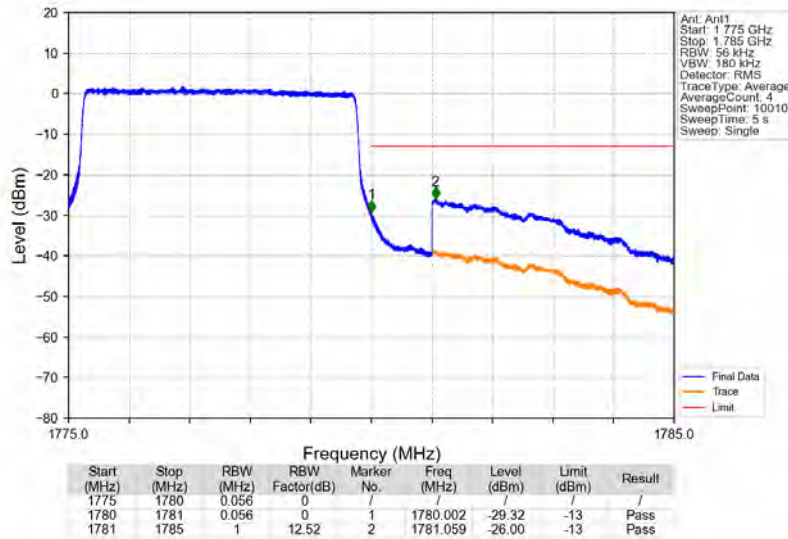
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6.4 B66_10MHz

6.4.1 Test Result

Band: 66 / Bandwidth: 10MHz / NTV						
Modulation	Frequency (MHz)	RB Allocation		Spurious Emission		Verdict
		Size	Offset	Result	Limit	
QPSK	1715	1	0	Refer To Test Graph		Pass
		50	0	Refer To Test Graph		Pass
	1745	1	0	Refer To Test Graph		Pass
		1775	1	0	Refer To Test Graph	
				49	Refer To Test Graph	
			50	0	Refer To Test Graph	
16QAM	1715	1	0	Refer To Test Graph		Pass
		50	0	Refer To Test Graph		Pass
	1745	1	0	Refer To Test Graph		Pass
		1775	1	0	Refer To Test Graph	
				49	Refer To Test Graph	
			50	0	Refer To Test Graph	
64QAM	1715	1	0	Refer To Test Graph		Pass
		50	0	Refer To Test Graph		Pass
	1745	1	0	Refer To Test Graph		Pass
		1775	1	0	Refer To Test Graph	
				49	Refer To Test Graph	
			50	0	Refer To Test Graph	

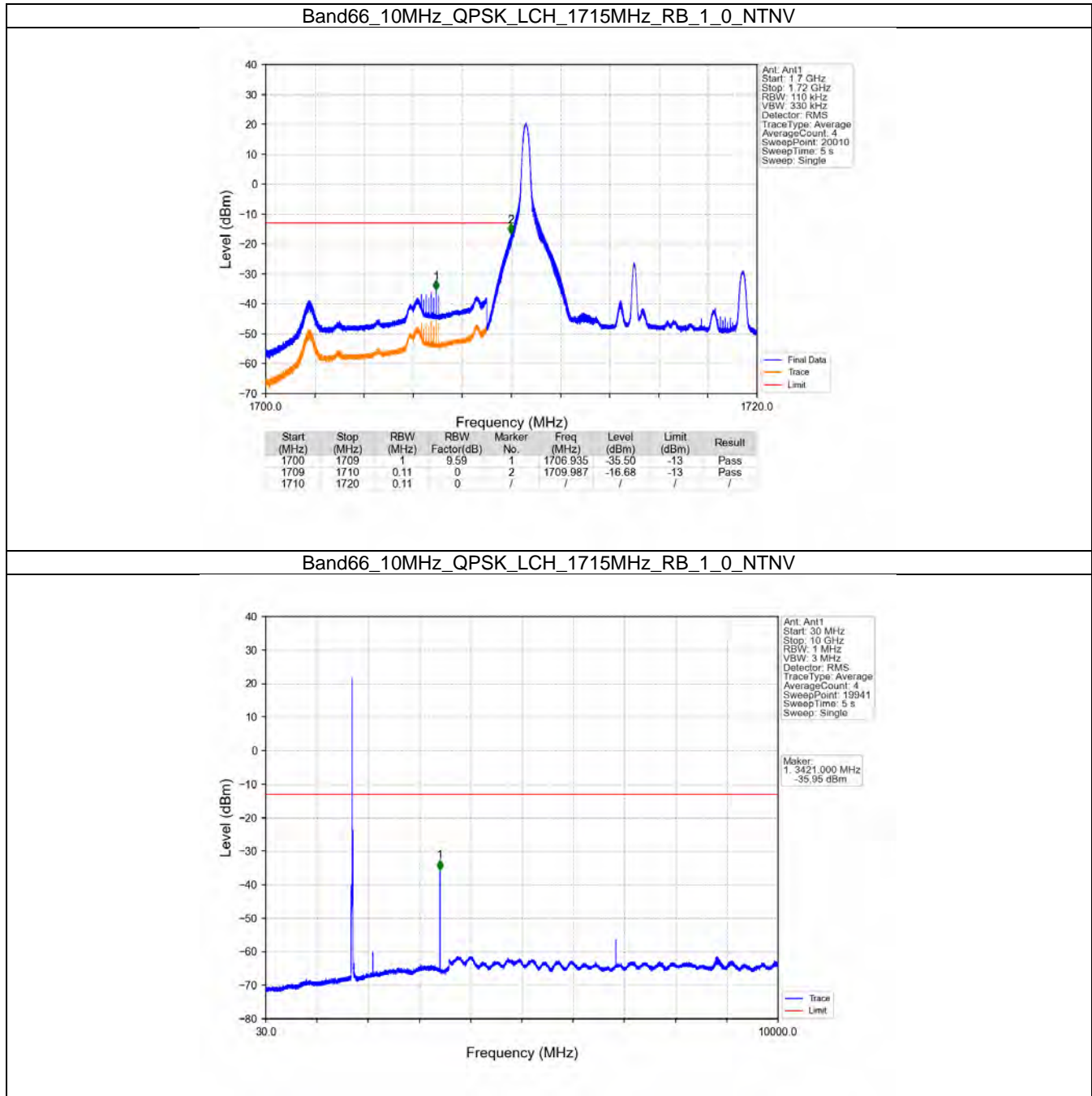


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6.4.2 Test Graph



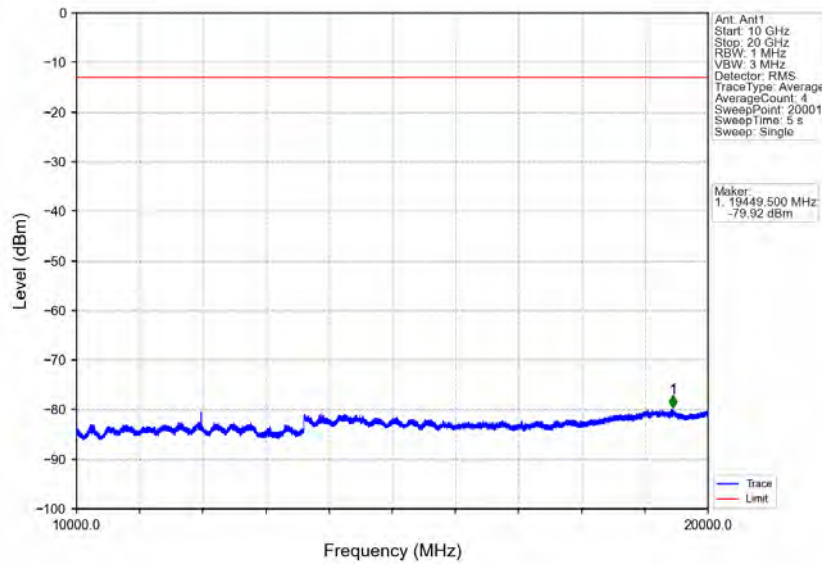
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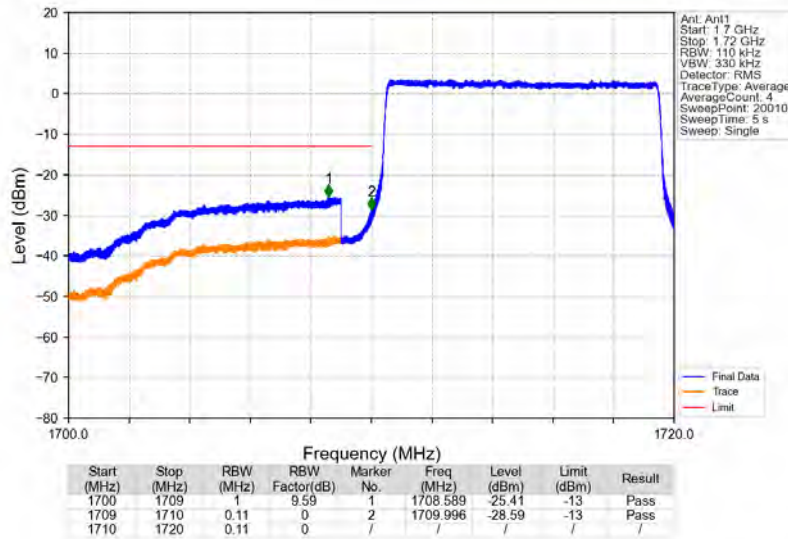
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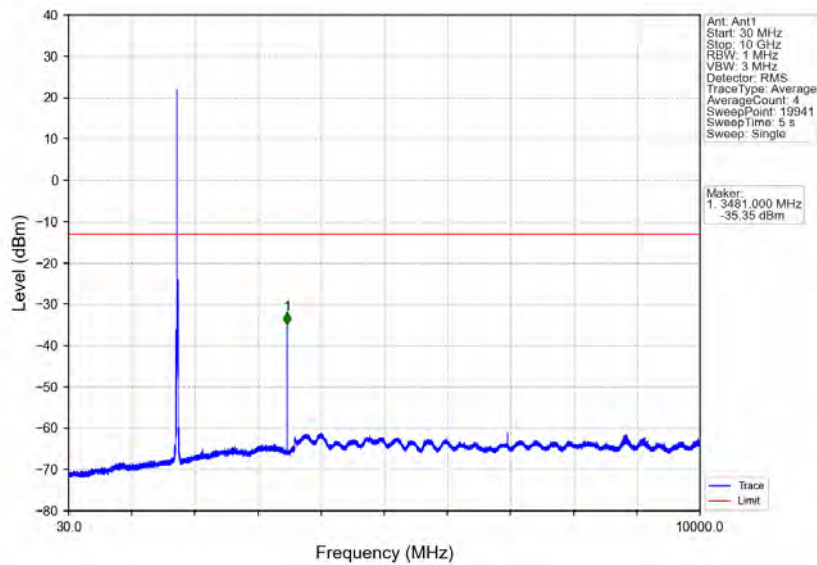
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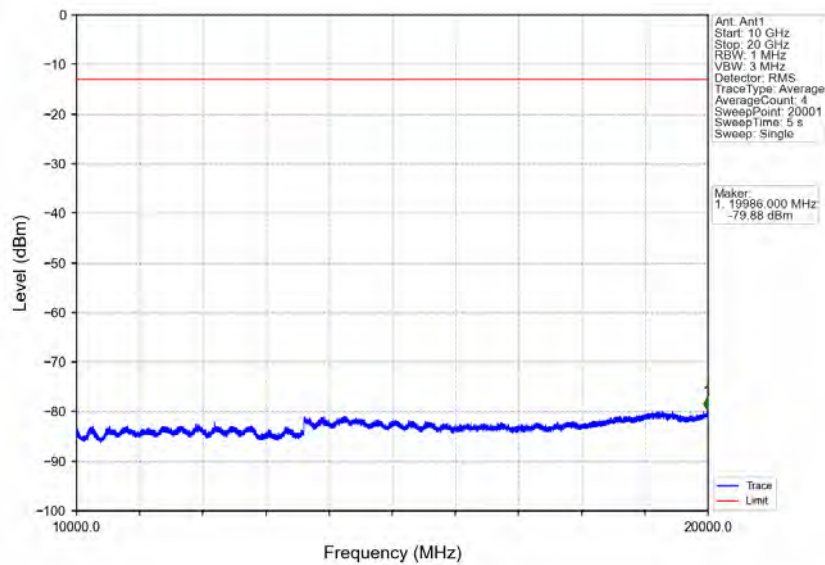
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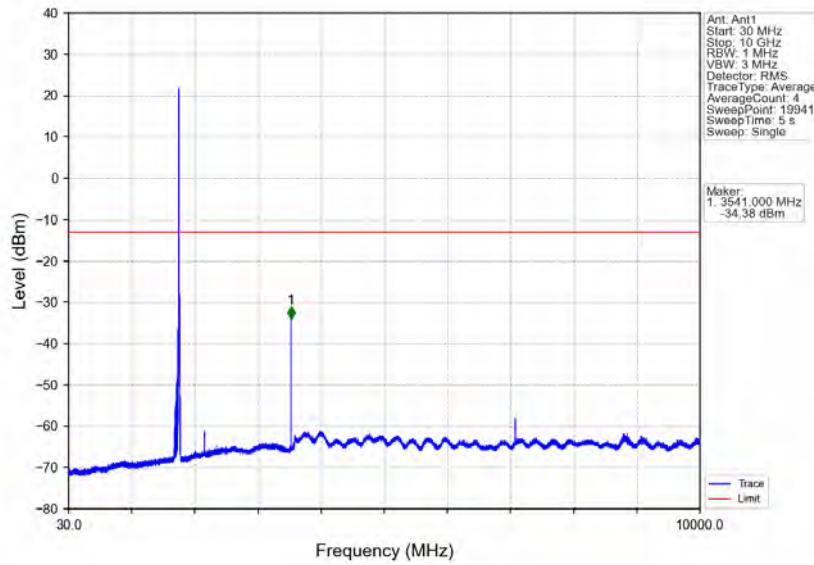
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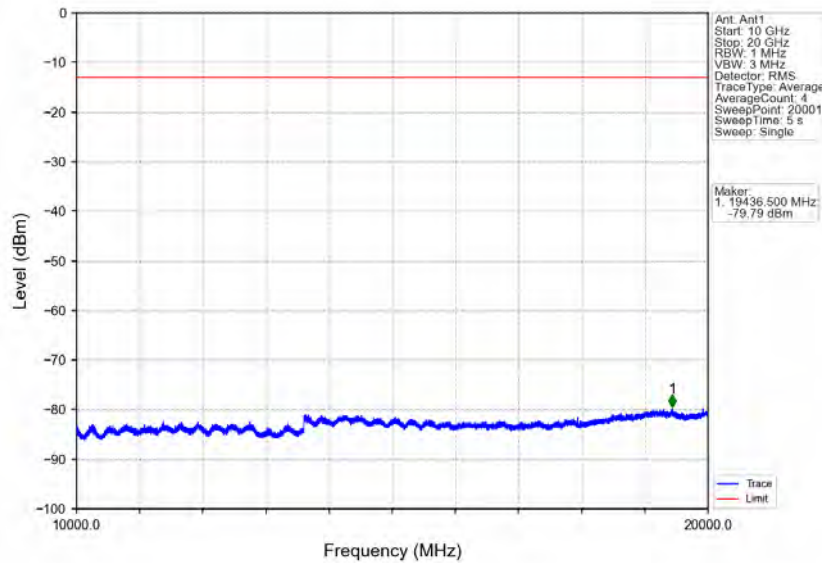
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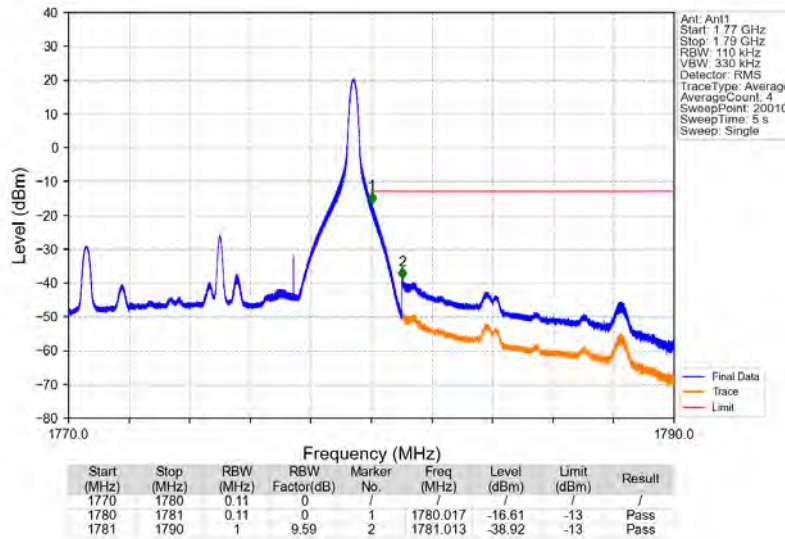
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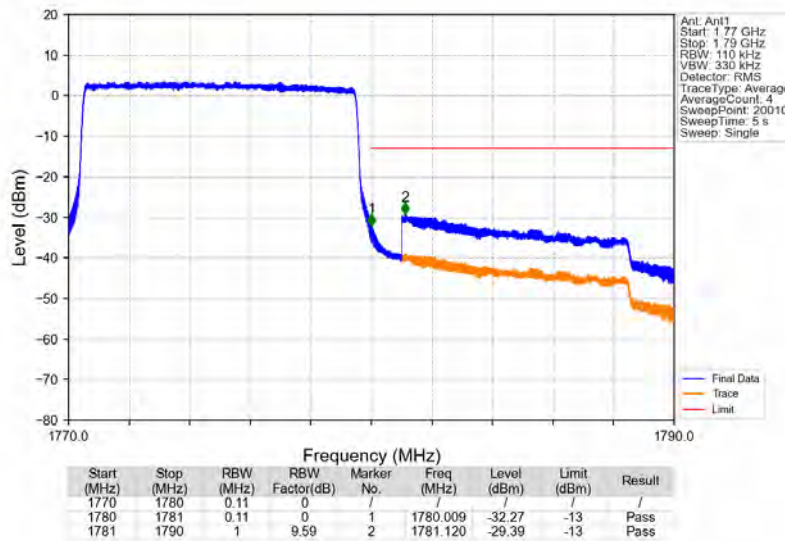
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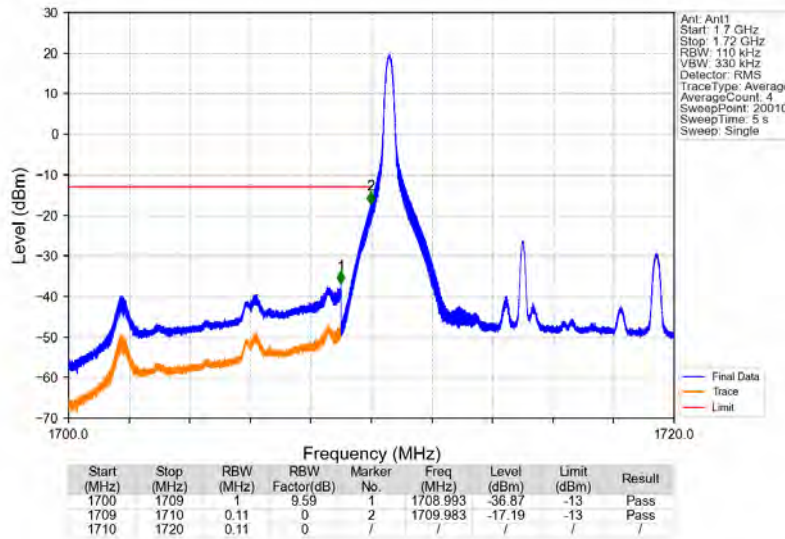
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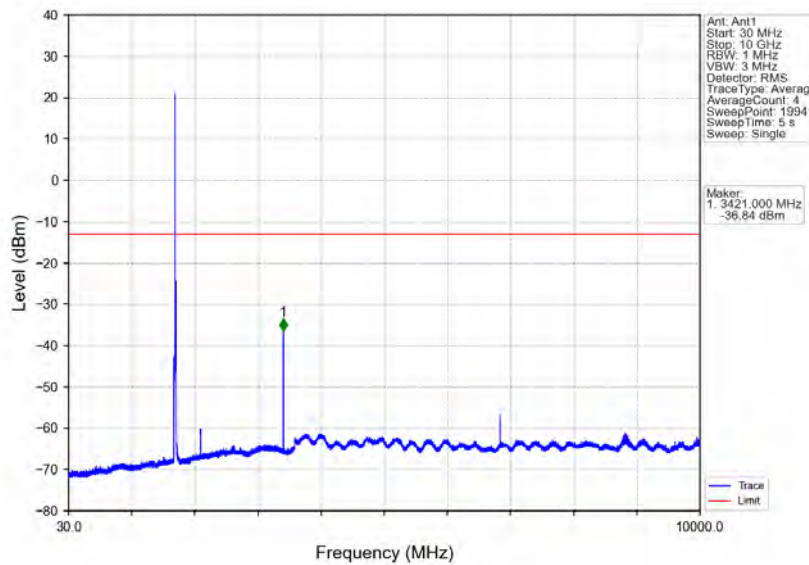
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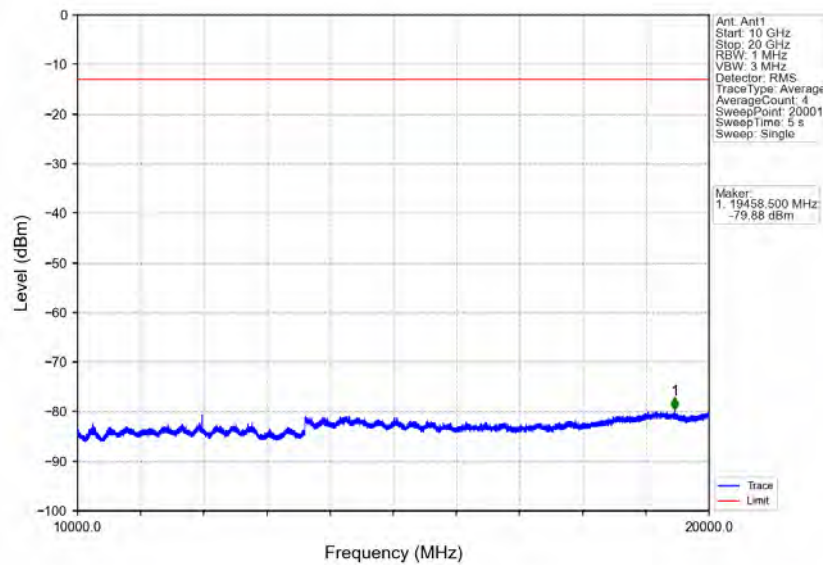
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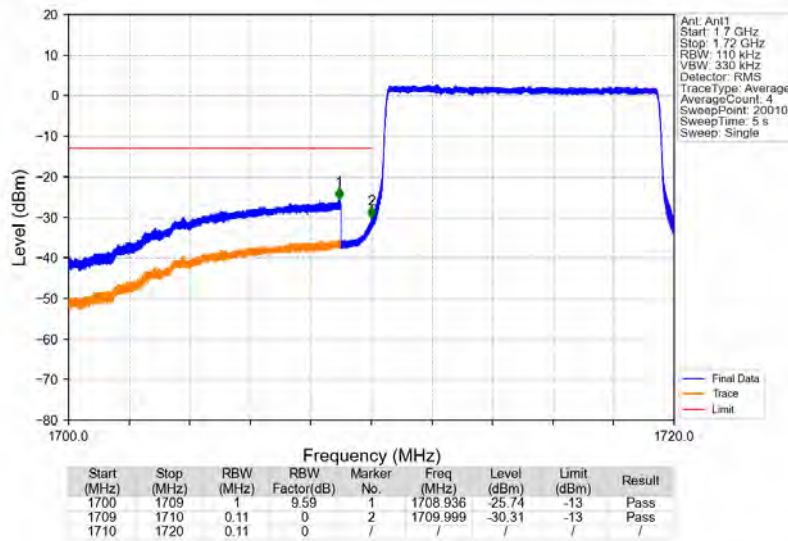


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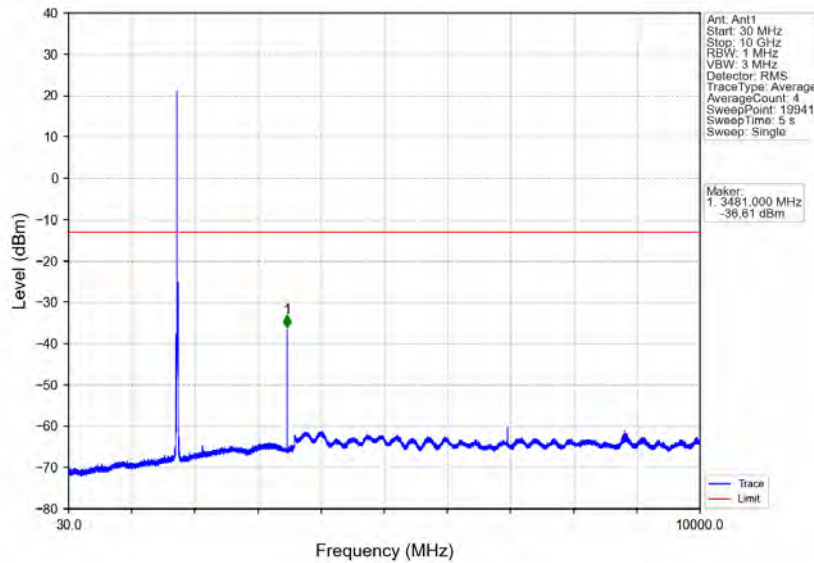
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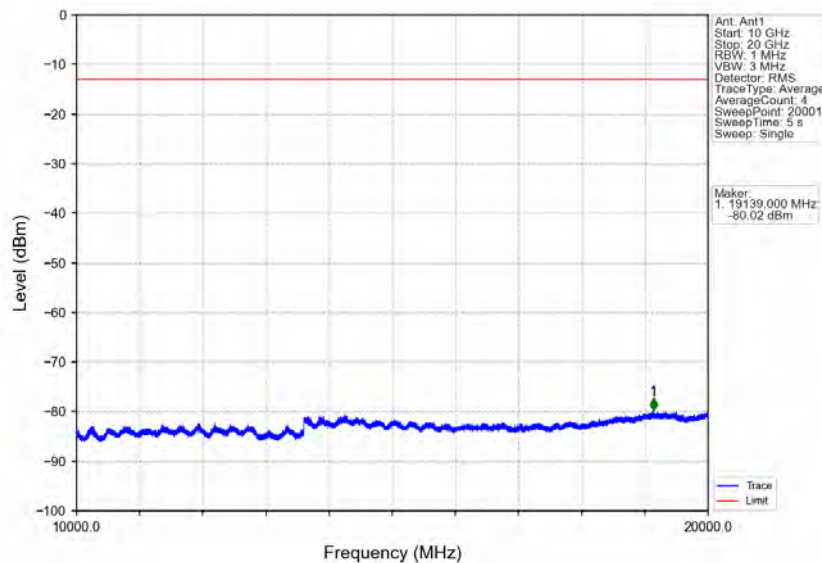
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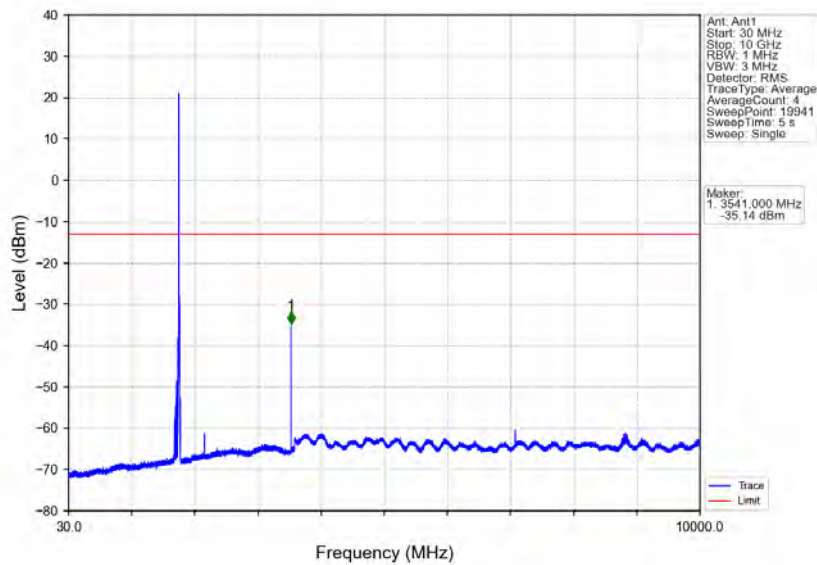
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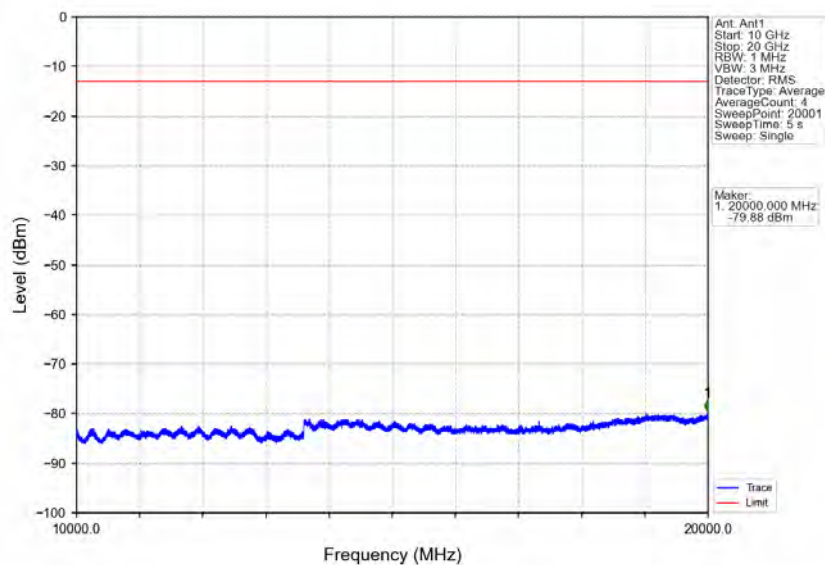
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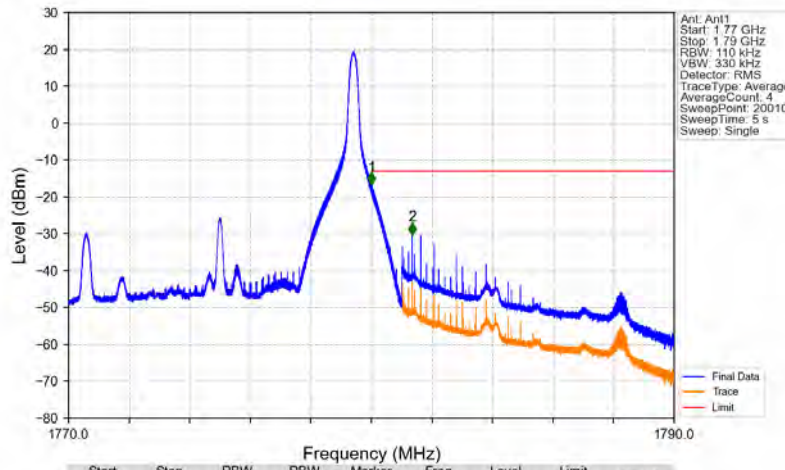
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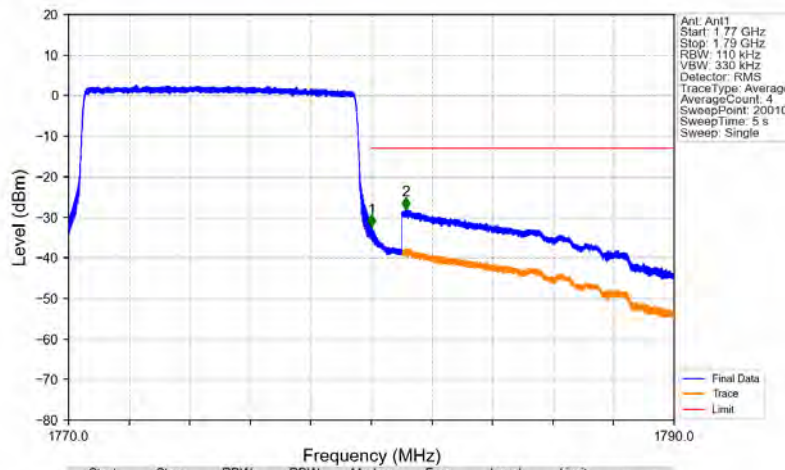


Band66_10MHz_16QAM_HCH_1775MHz_RB_1_49_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	RBW Factor(dB)	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1770	1780	0.11	0	/	/	/	/	/
1780	1781	0.11	0	1	1780.004	-16.73	-13	Pass
1781	1790	1	9.59	2	1781.343	-30.26	-13	Pass

Band66_10MHz_16QAM_HCH_1775MHz_RB_50_0_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	RBW Factor(dB)	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1770	1780	0.11	0	/	/	/	/	/
1780	1781	0.11	0	1	1780.001	-32.37	-13	Pass
1781	1790	1	9.59	2	1781.140	-28.09	-13	Pass



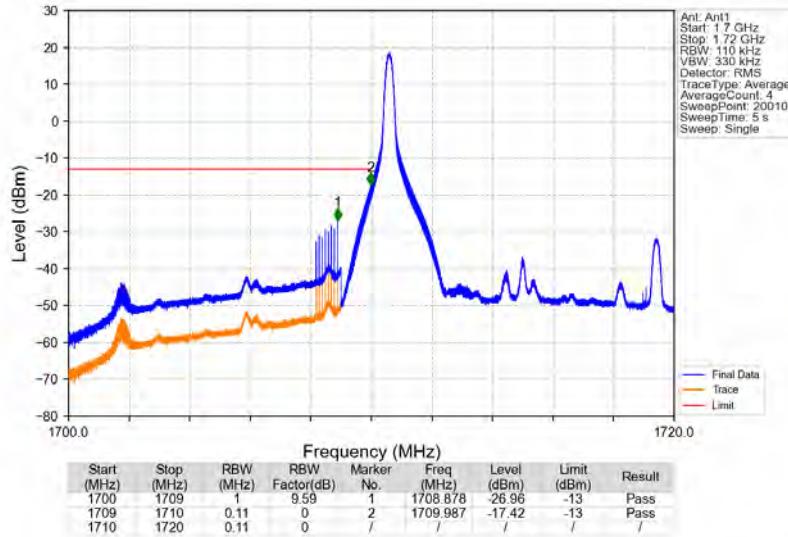
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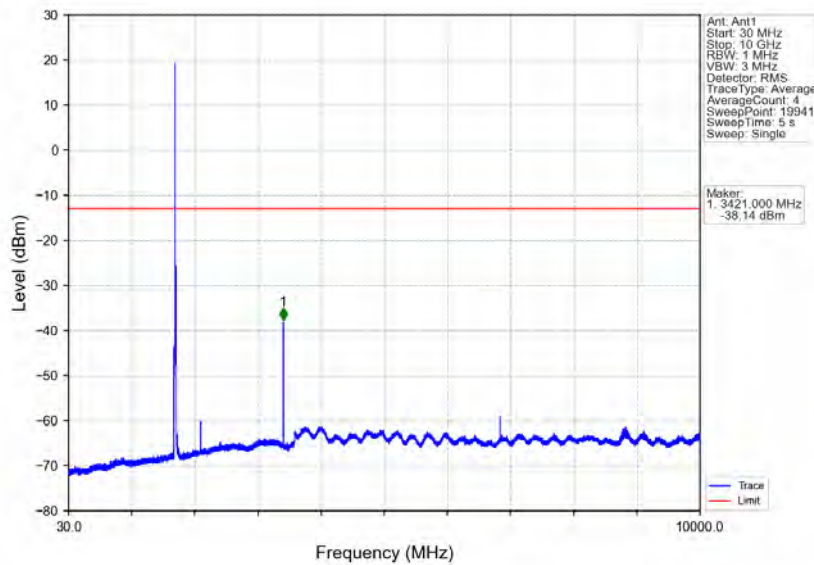
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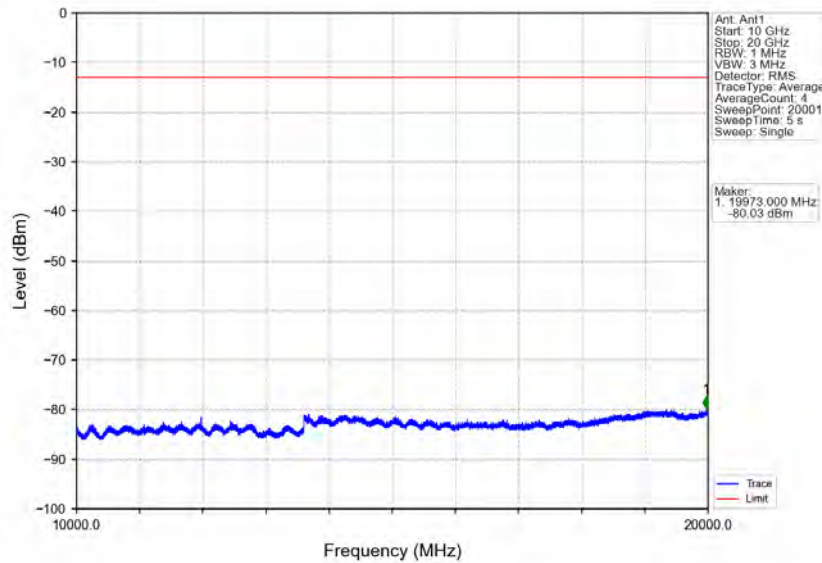
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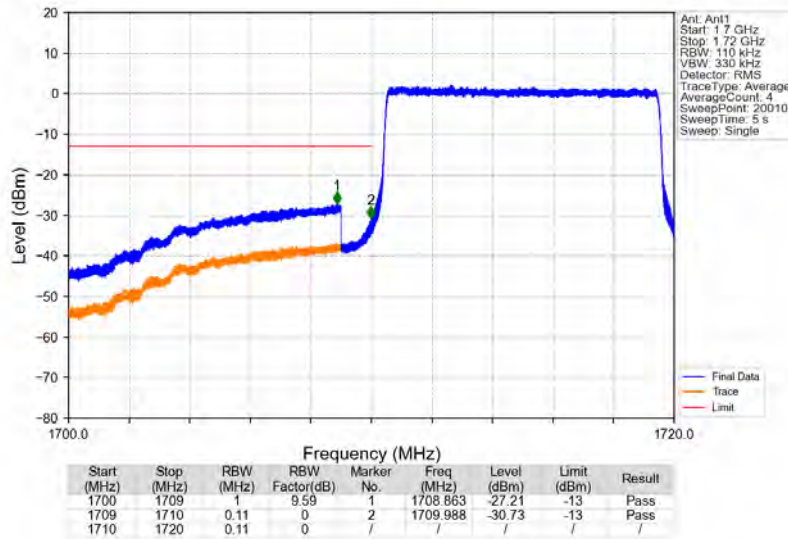


Compliance Certification Services (Kunshan) Inc.
EMC Laboratory

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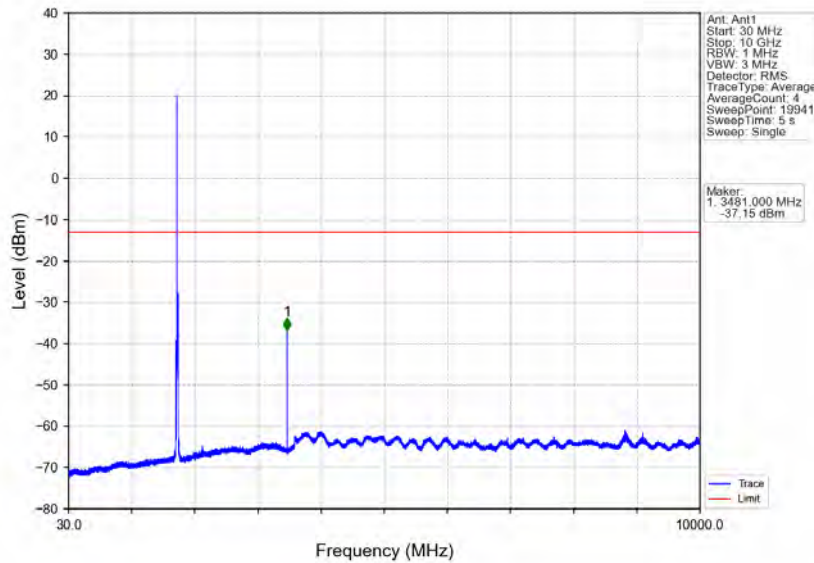
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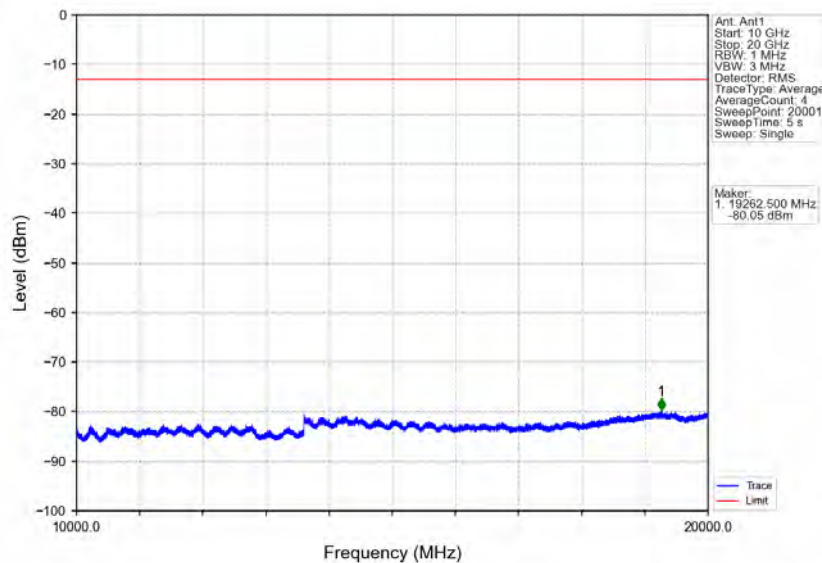
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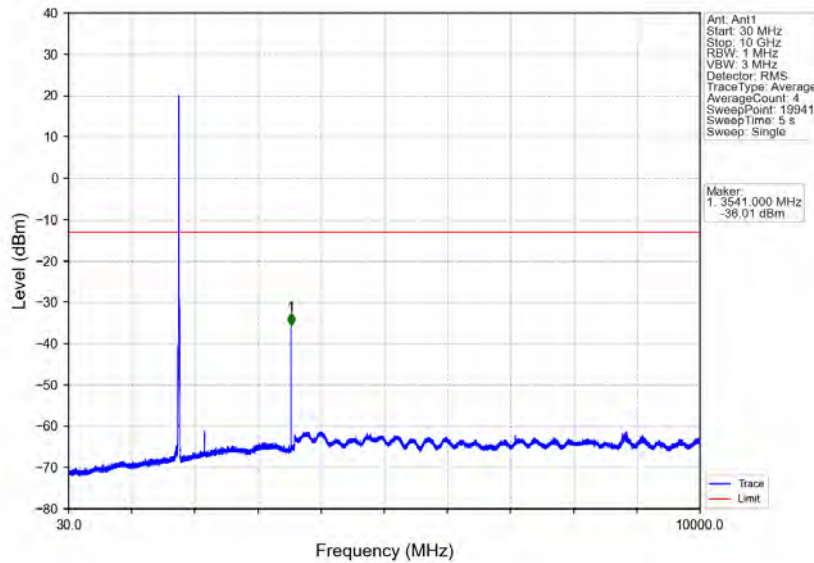
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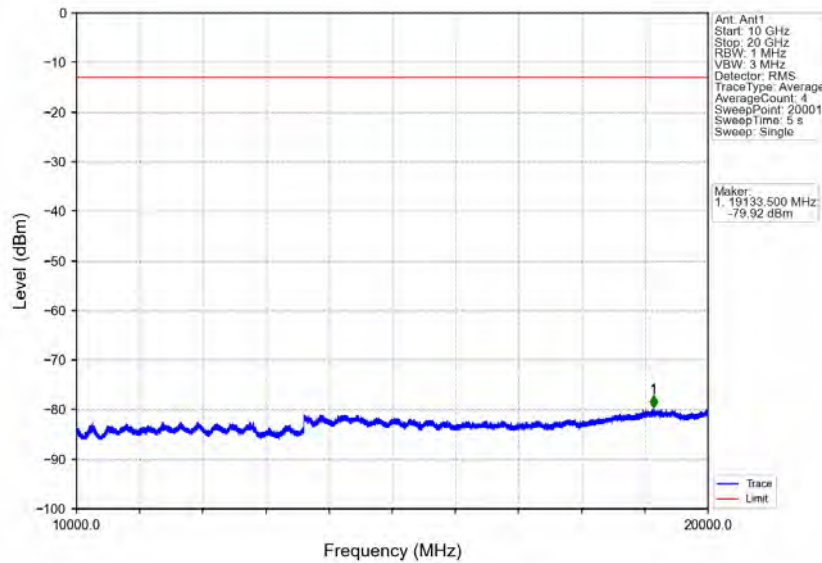
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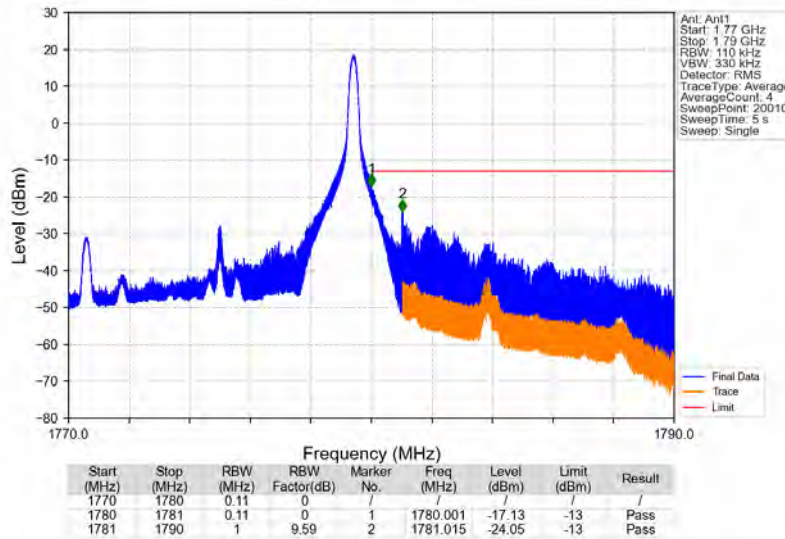
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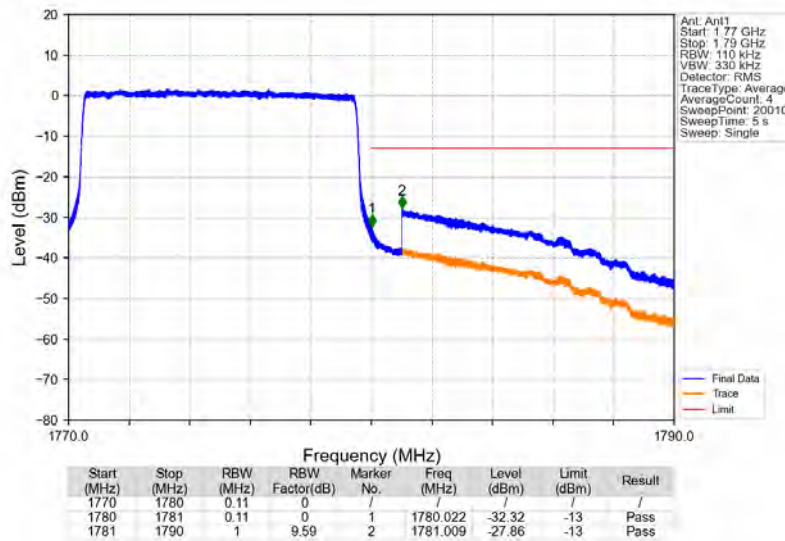
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6.5 B66_15MHz

6.5.1 Test Result

Band: 66 / Bandwidth: 15MHz / NTV						
Modulation	Frequency (MHz)	RB Allocation		Spurious Emission		Verdict
		Size	Offset	Result	Limit	
QPSK	1717.5	1	0	Refer To Test Graph		Pass
		75	0	Refer To Test Graph		Pass
	1745	1	0	Refer To Test Graph		Pass
		1772.5	1	0	Refer To Test Graph	
				74	Refer To Test Graph	
			75	0	Refer To Test Graph	
16QAM	1717.5	1	0	Refer To Test Graph		Pass
		75	0	Refer To Test Graph		Pass
	1745	1	0	Refer To Test Graph		Pass
		1772.5	1	0	Refer To Test Graph	
				74	Refer To Test Graph	
			75	0	Refer To Test Graph	
64QAM	1717.5	1	0	Refer To Test Graph		Pass
		75	0	Refer To Test Graph		Pass
	1745	1	0	Refer To Test Graph		Pass
		1772.5	1	0	Refer To Test Graph	
				74	Refer To Test Graph	
			75	0	Refer To Test Graph	

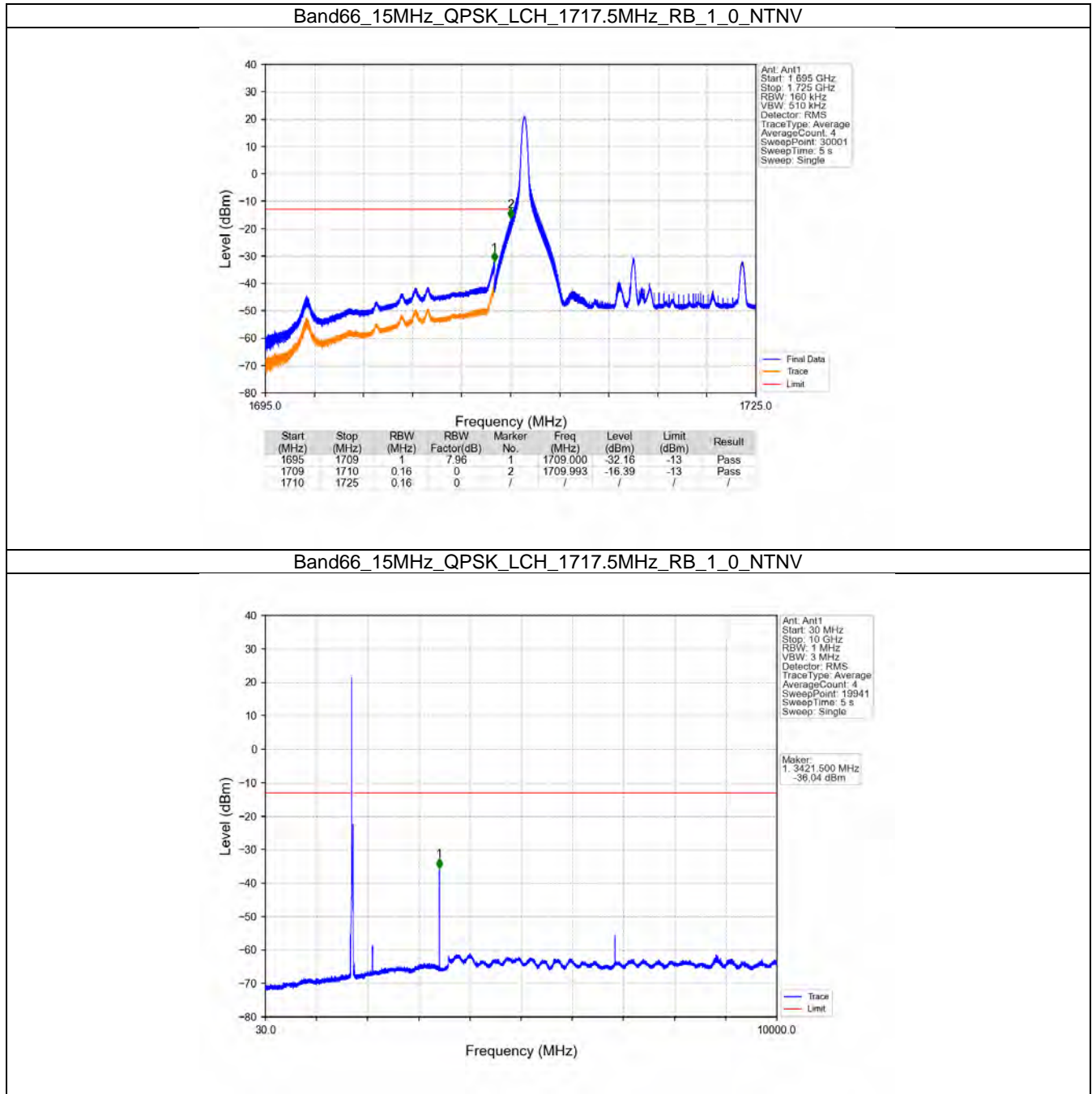


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6.5.2 Test Graph

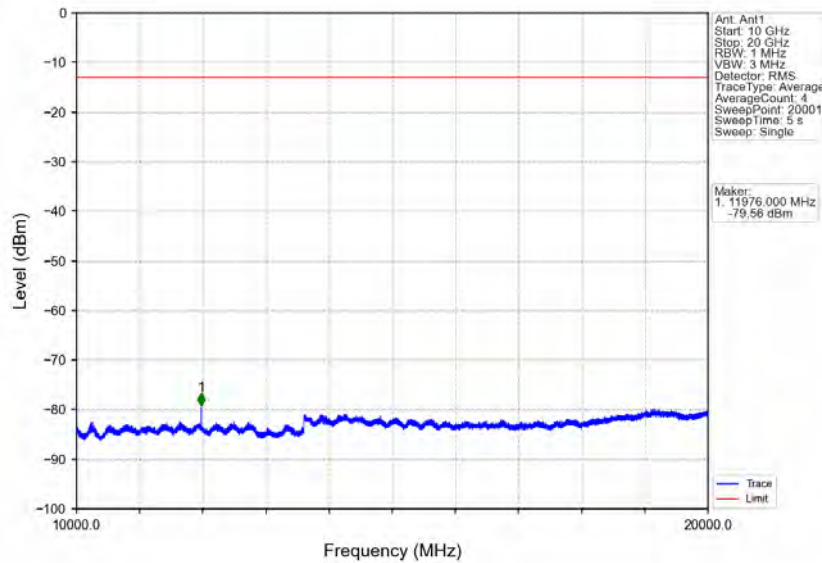


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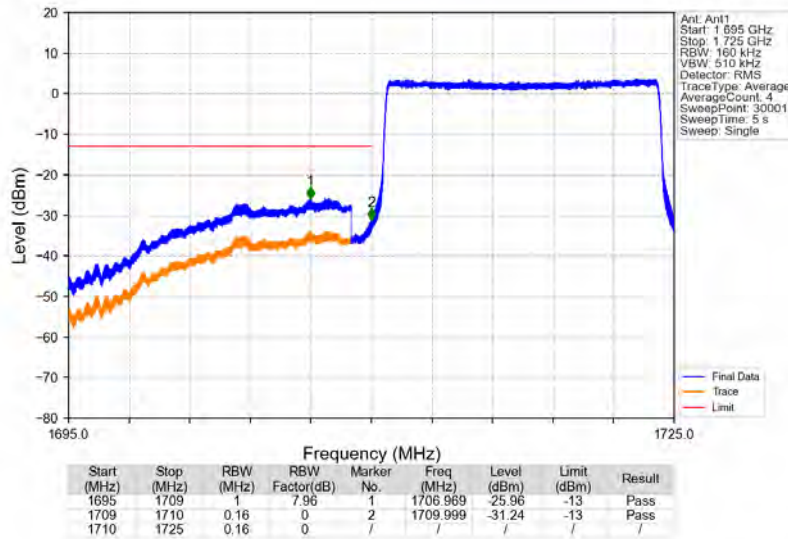
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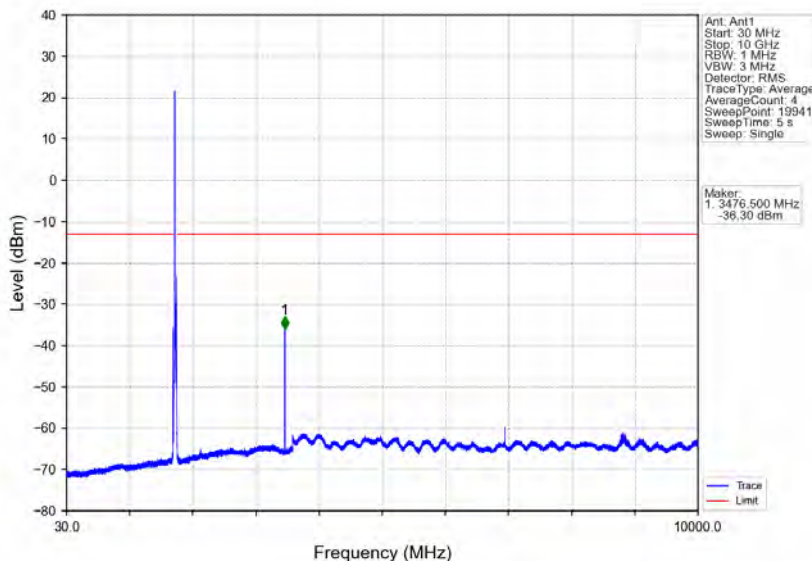
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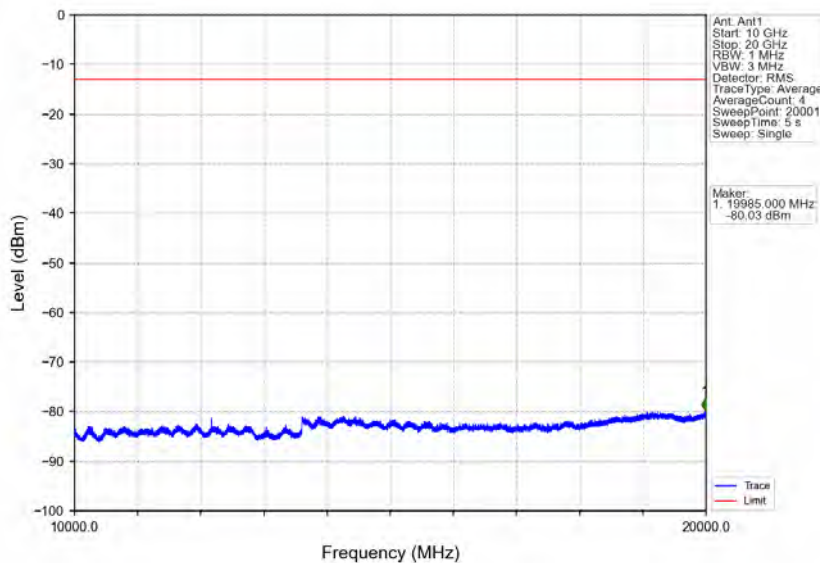
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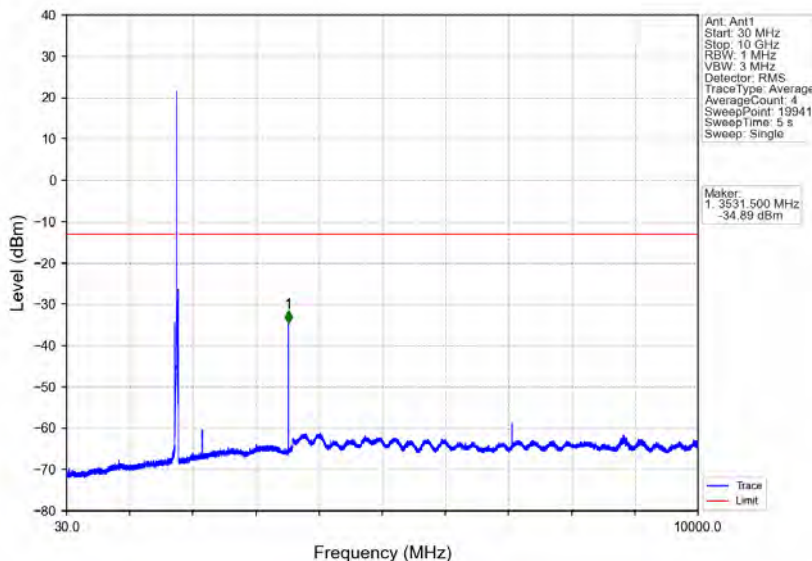
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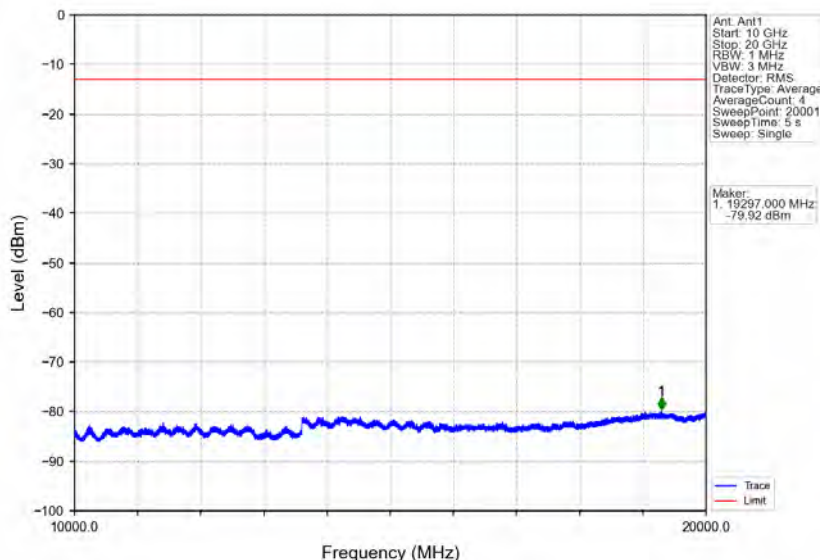
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Band66_15MHz_QPSK_HCH_1772.5MHz_RB_1_0_NTNV



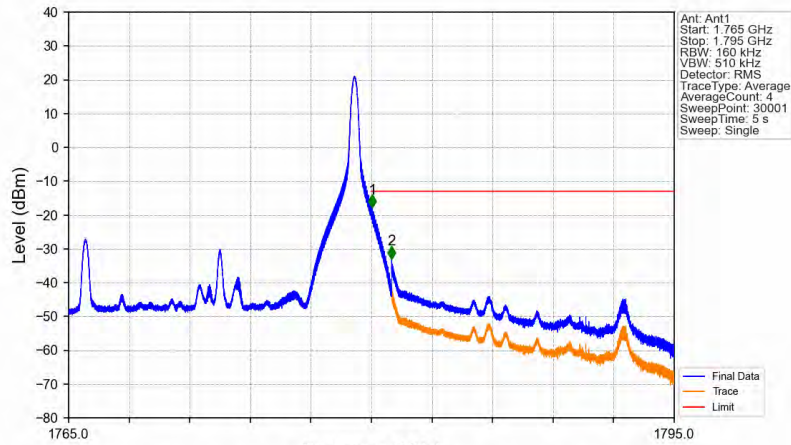
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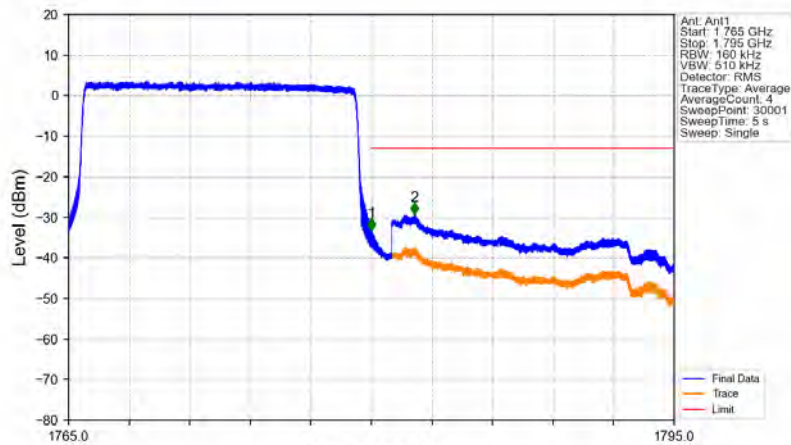
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Start (MHz)	Stop (MHz)	RBW (MHz)	RBW Factor (dB)	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1765	1780	0.16	0	/	/	/	/	/
1780	1781	0.16	0	1	1780.041	-17.74	-13	Pass
1781	1795	1	7.96	2	1781.001	-32.91	-13	Pass

Band66_15MHz_QPSK_HCH_1772.5MHz_RB_75_0_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	RBW Factor (dB)	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1765	1780	0.16	0	/	/	/	/	/
1780	1781	0.16	0	1	1780.004	-33.21	-13	Pass
1781	1795	1	7.96	2	1782.136	-29.41	-13	Pass



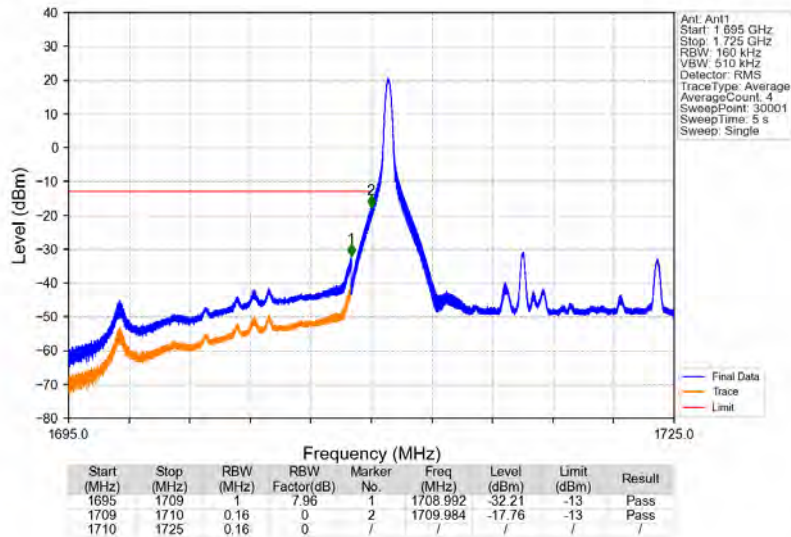
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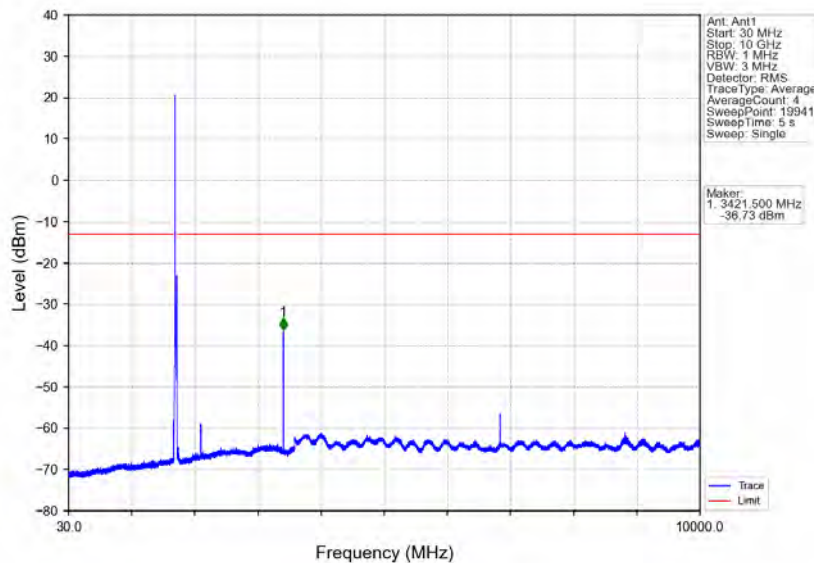
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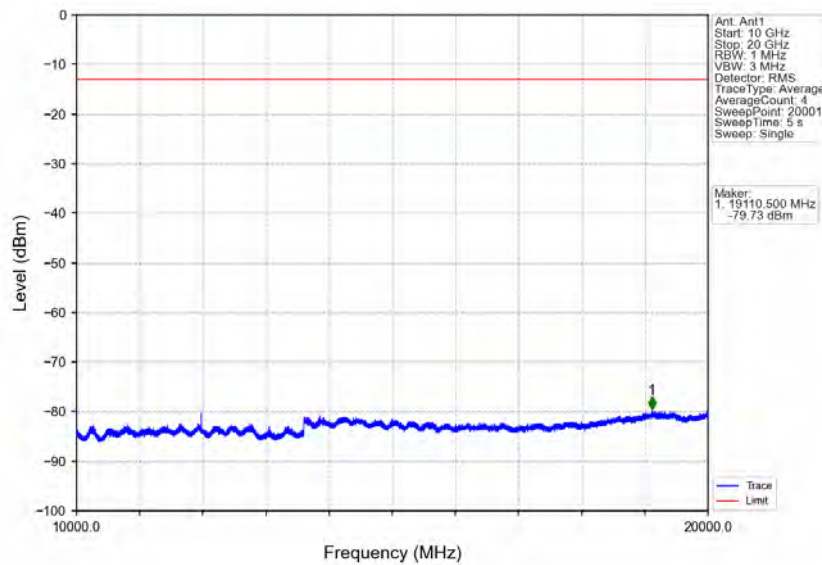
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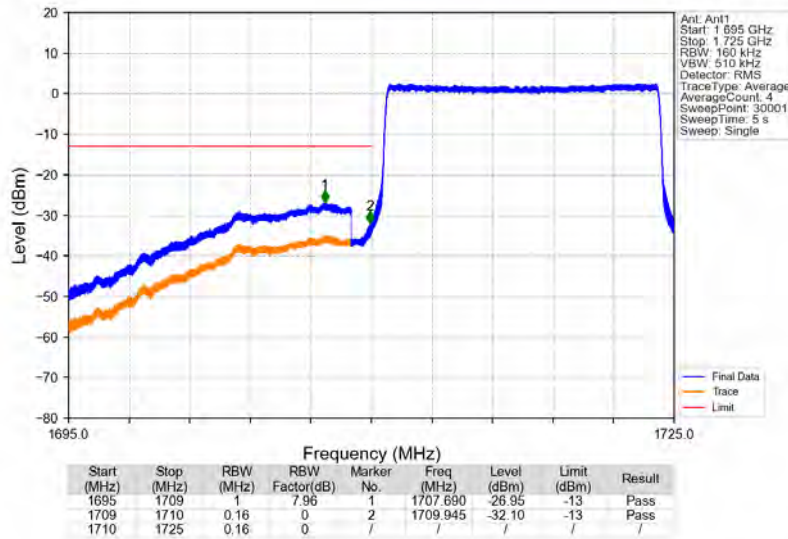


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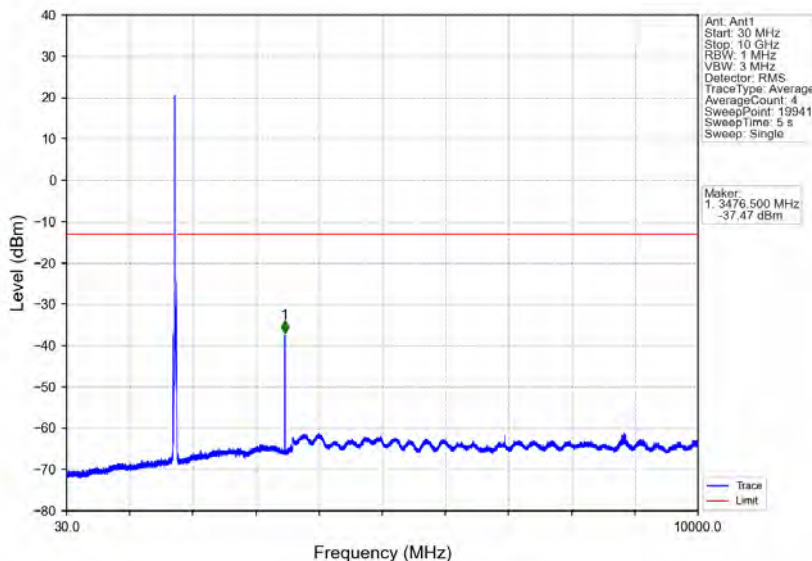
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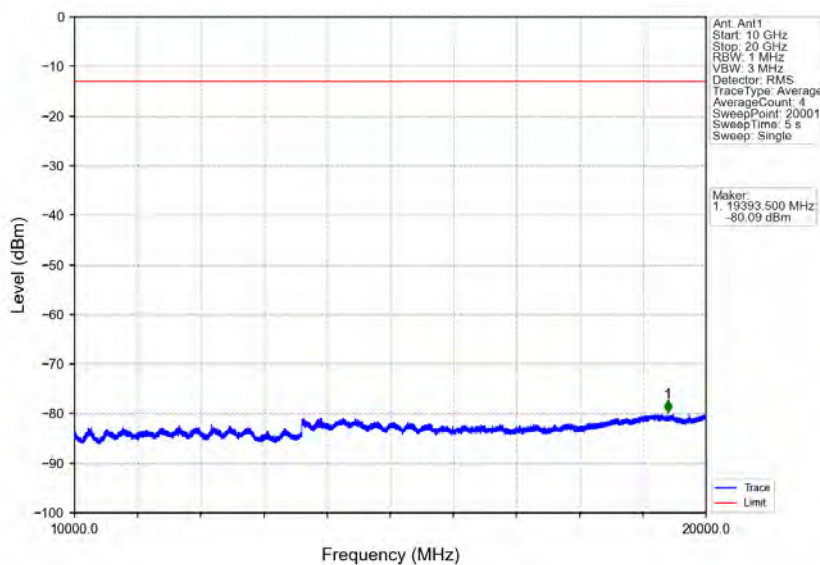
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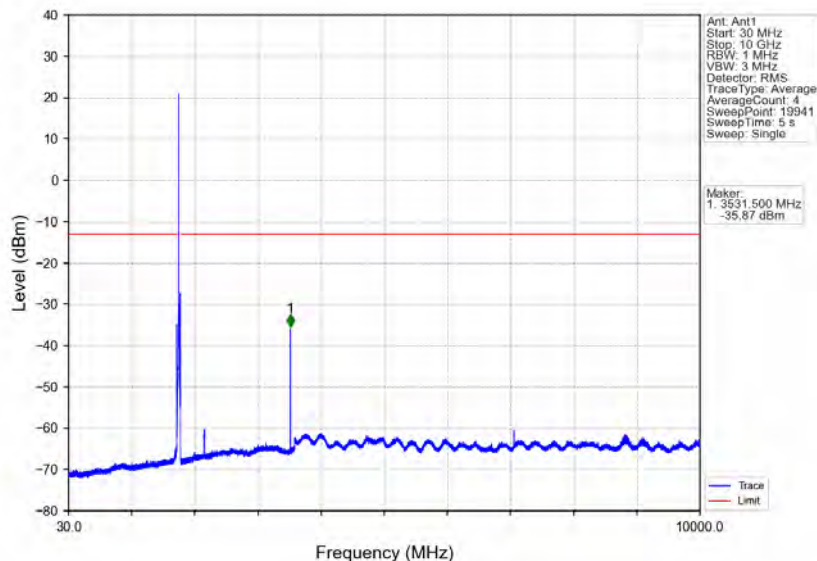
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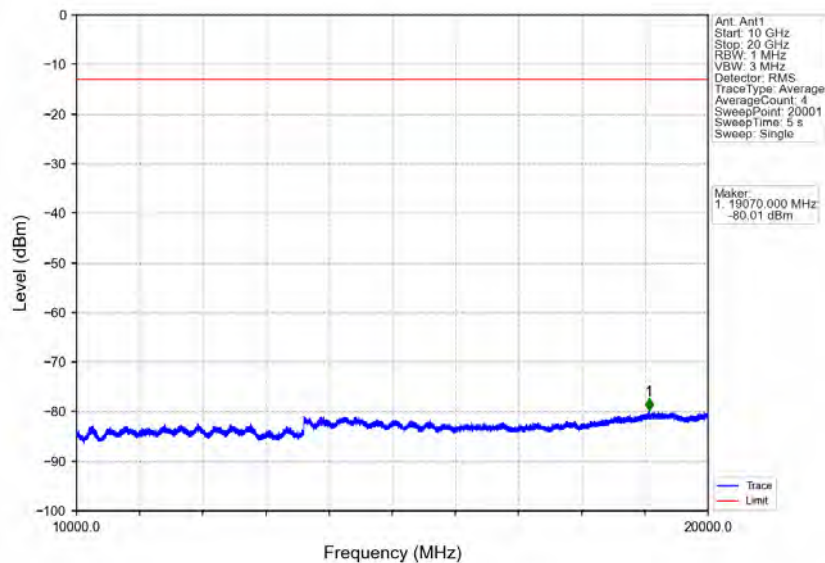
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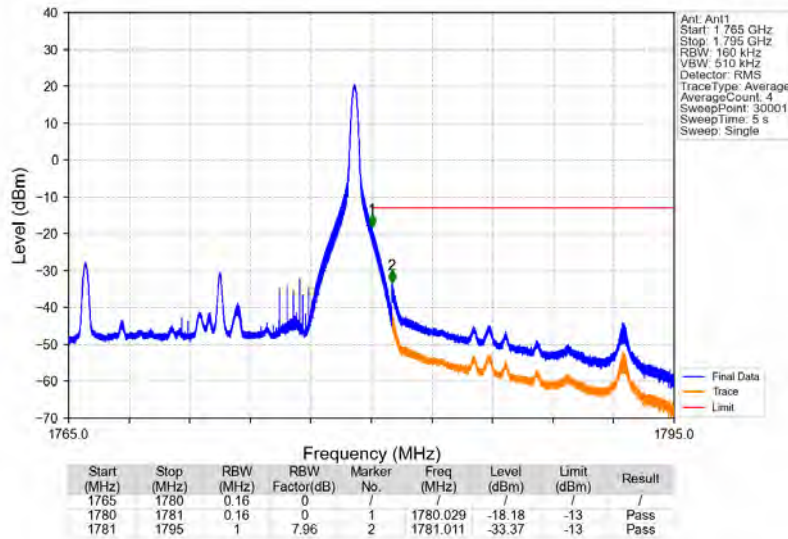
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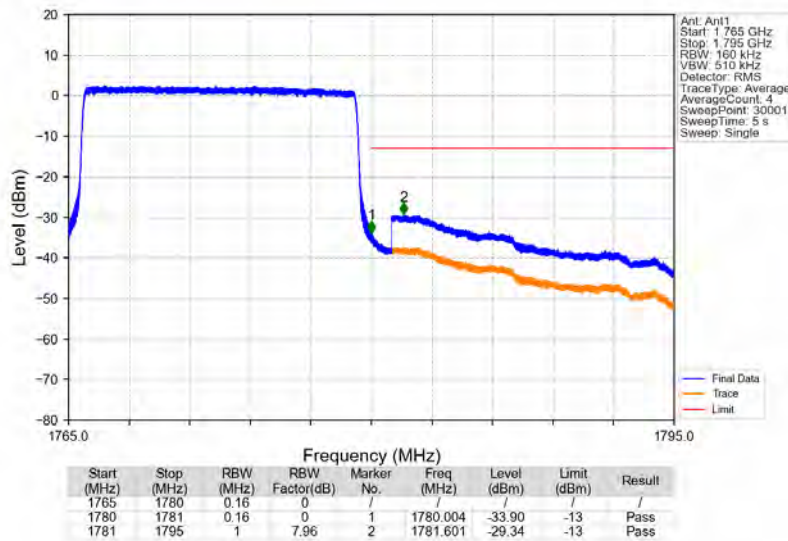
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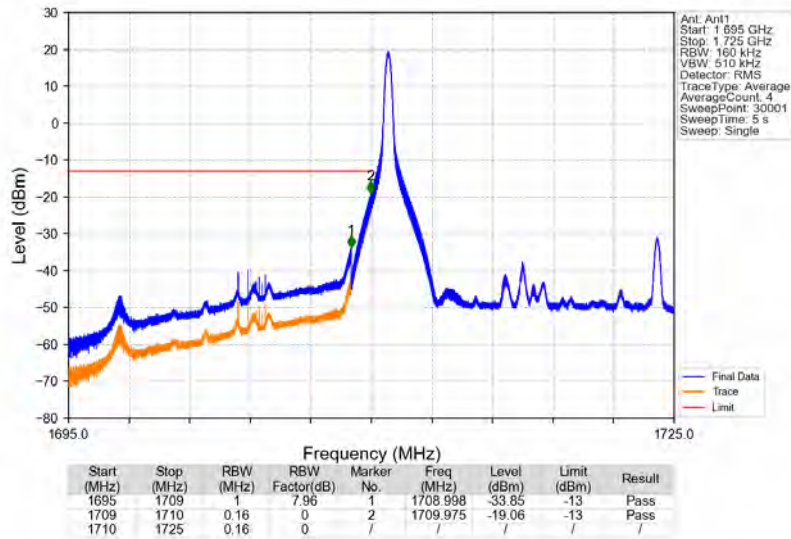
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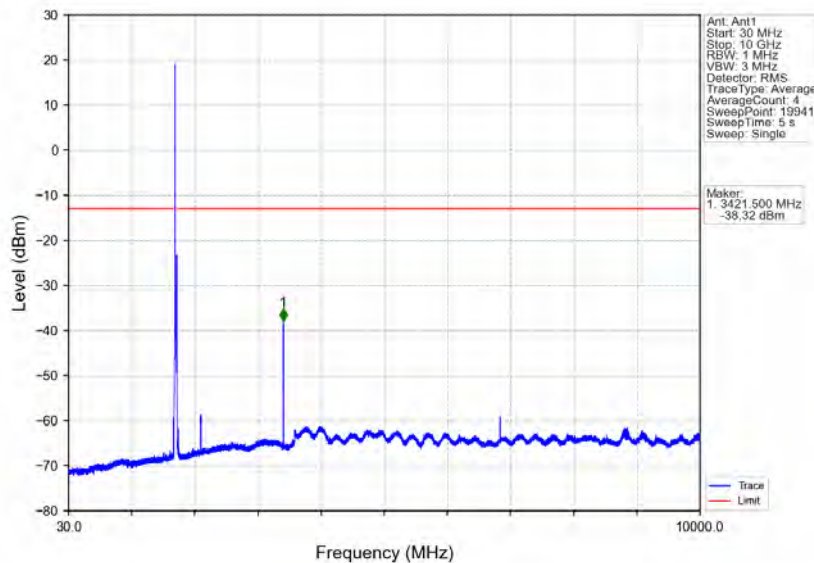
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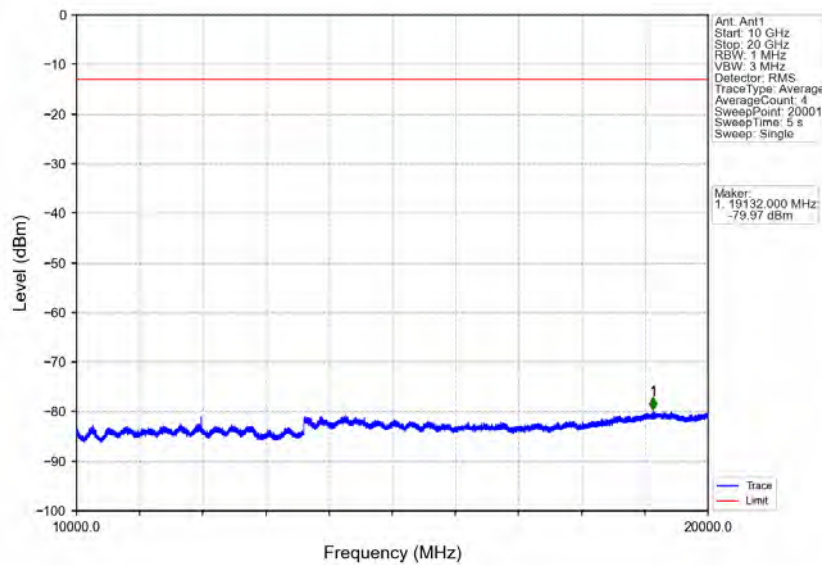
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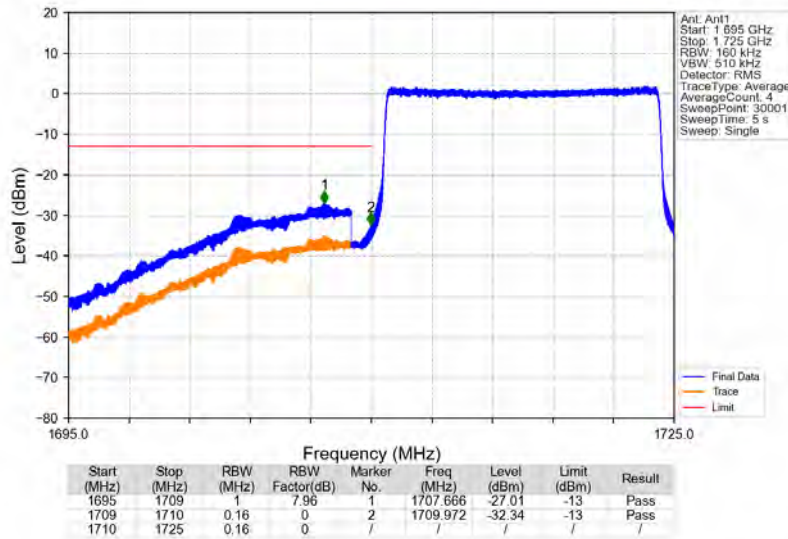
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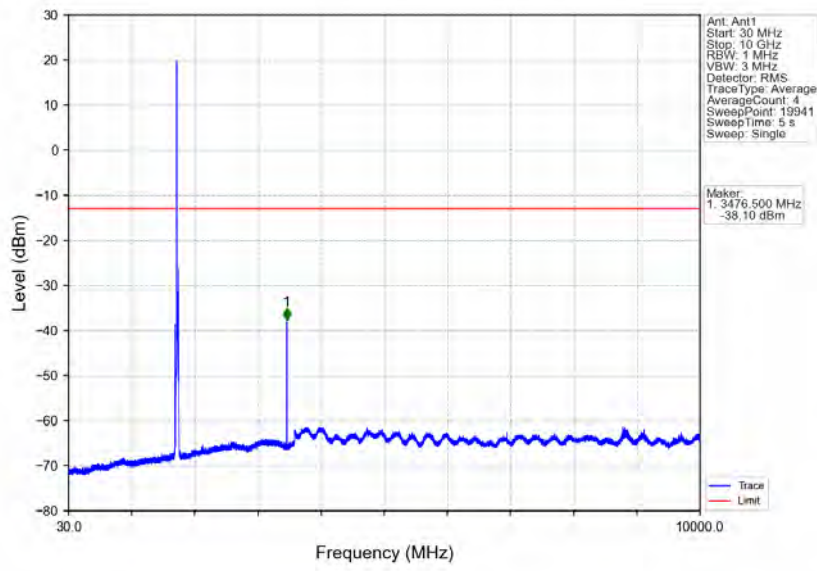
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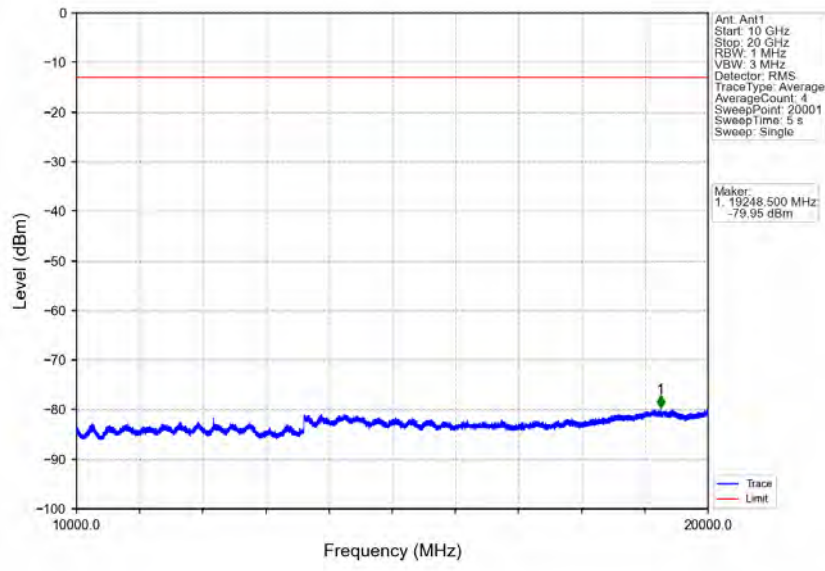
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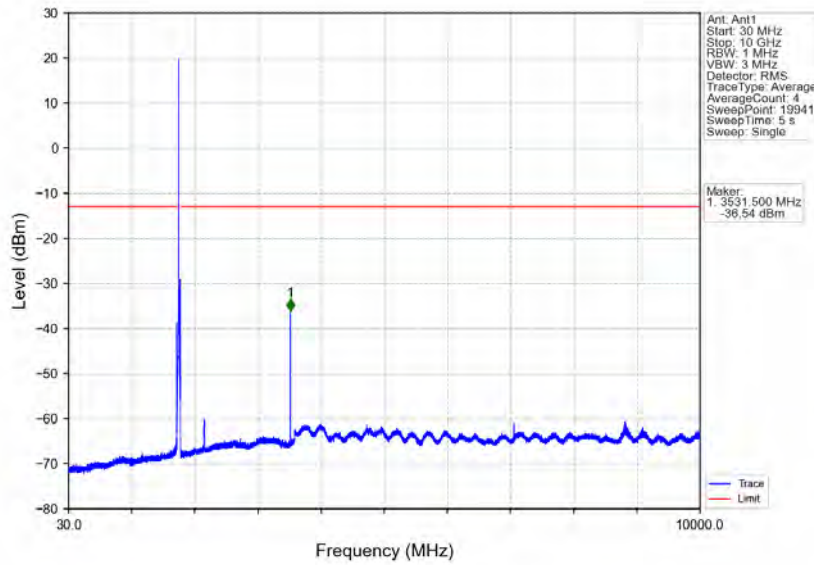
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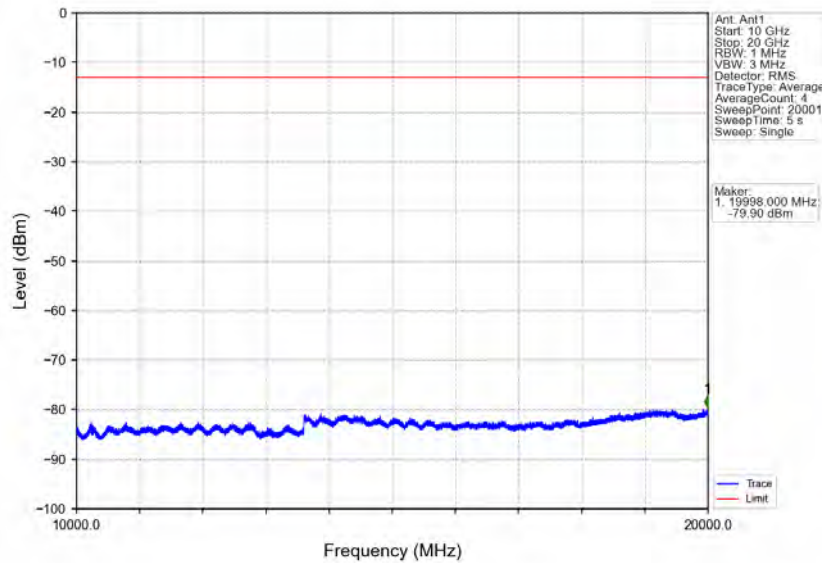
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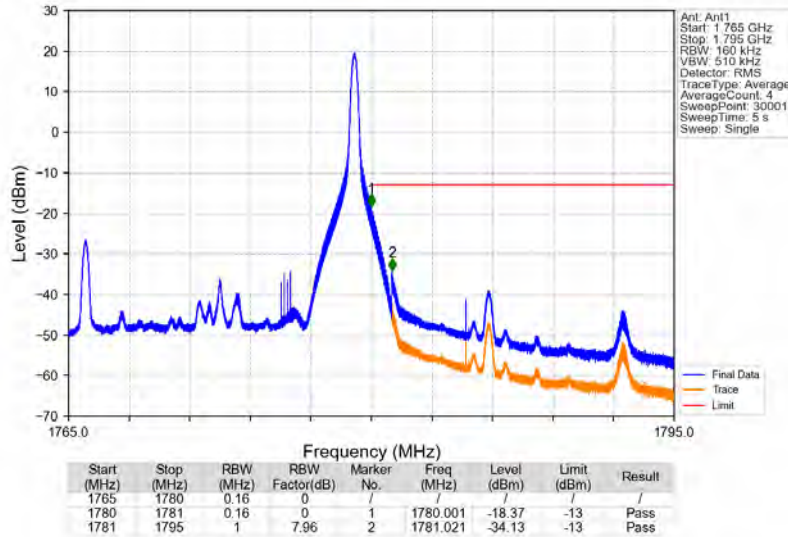
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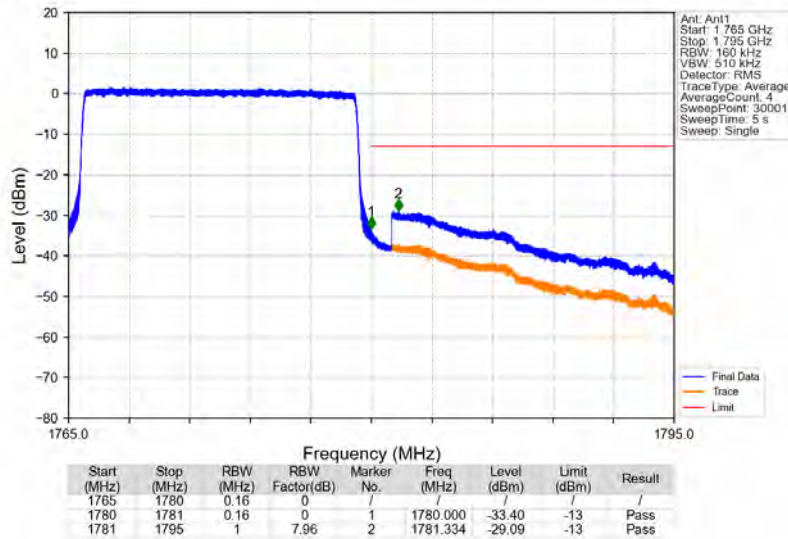
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6.6 B66_20MHz

6.6.1 Test Result

Band: 66 / Bandwidth: 20MHz / NTV						
Modulation	Frequency (MHz)	RB Allocation		Spurious Emission		Verdict
		Size	Offset	Result	Limit	
QPSK	1720	1	0	Refer To Test Graph		Pass
		100	0	Refer To Test Graph		Pass
	1745	1	0	Refer To Test Graph		Pass
		1770	1	0	Refer To Test Graph	
				99	Refer To Test Graph	
			100	0	Refer To Test Graph	
16QAM	1720	1	0	Refer To Test Graph		Pass
		100	0	Refer To Test Graph		Pass
	1745	1	0	Refer To Test Graph		Pass
		1770	1	0	Refer To Test Graph	
				99	Refer To Test Graph	
			100	0	Refer To Test Graph	
64QAM	1720	1	0	Refer To Test Graph		Pass
		100	0	Refer To Test Graph		Pass
	1745	1	0	Refer To Test Graph		Pass
		1770	1	0	Refer To Test Graph	
				99	Refer To Test Graph	
			100	0	Refer To Test Graph	

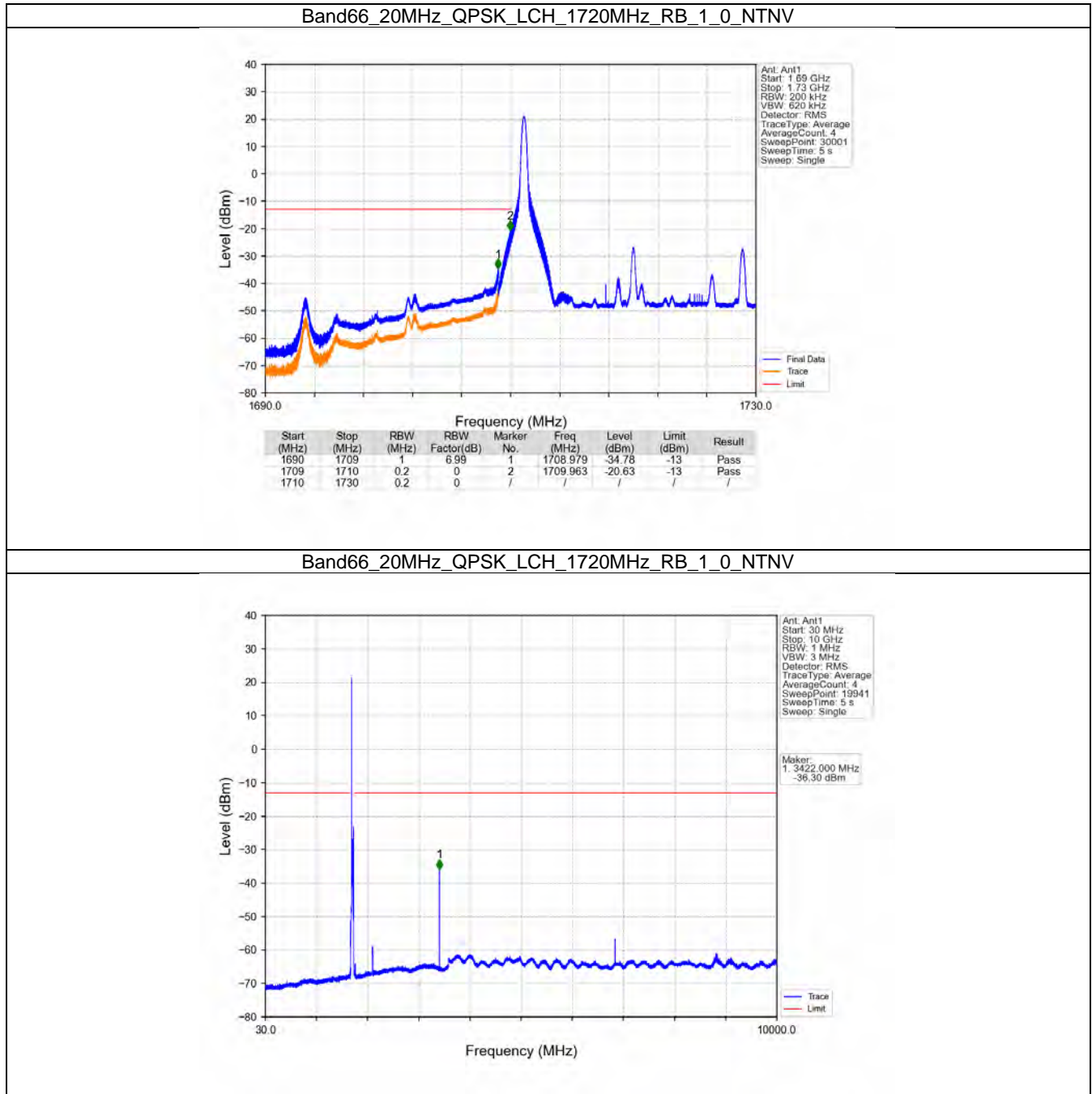


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6.6.2 Test Graph



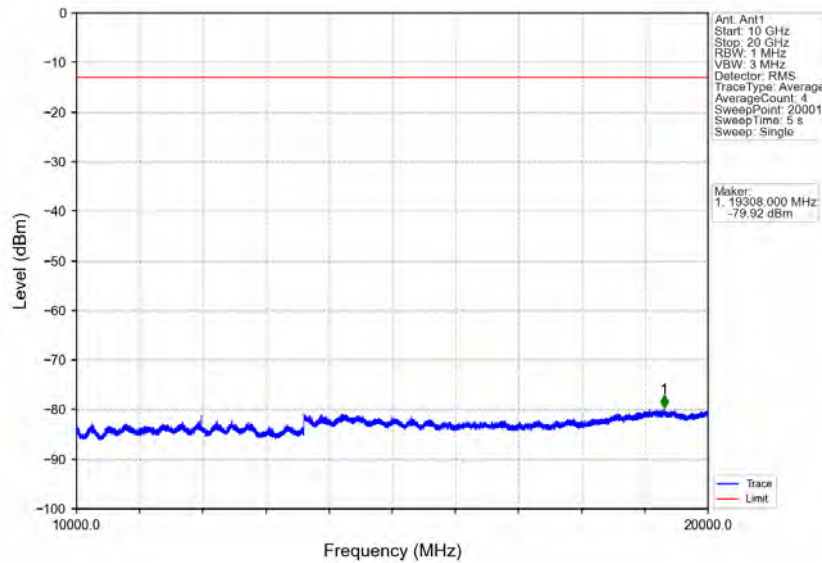
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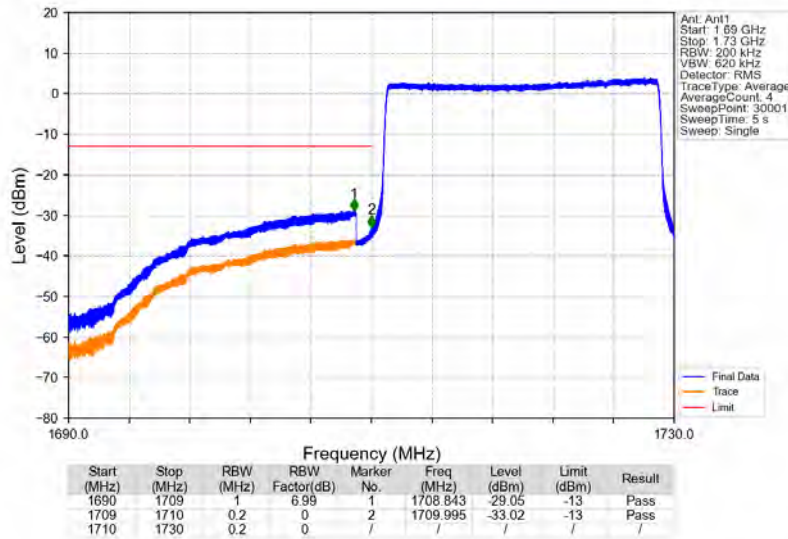
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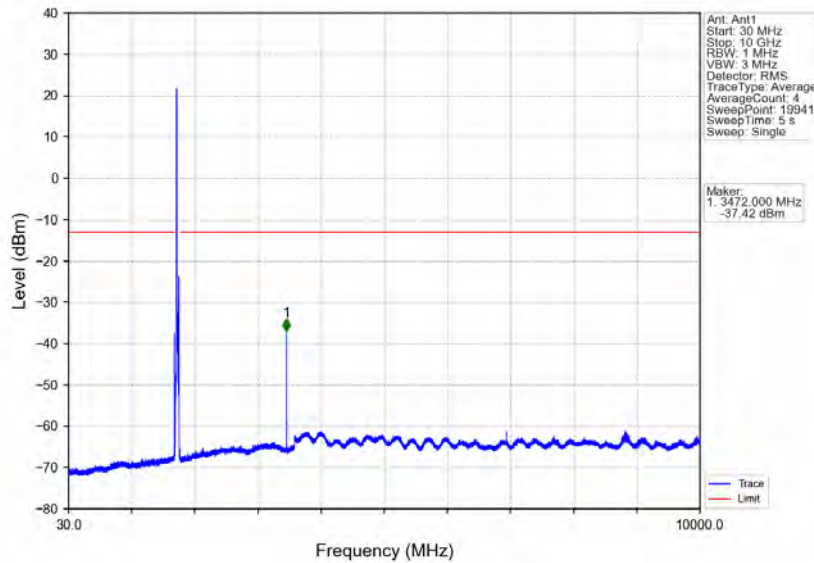
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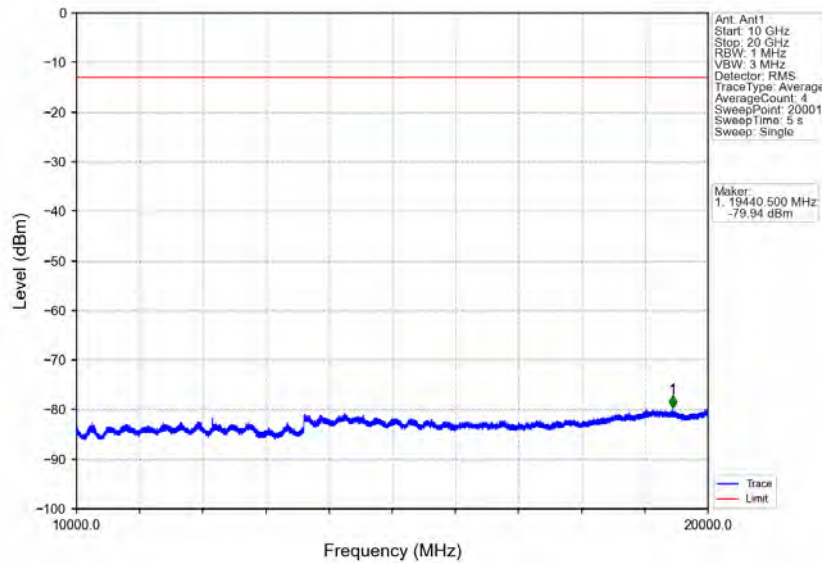
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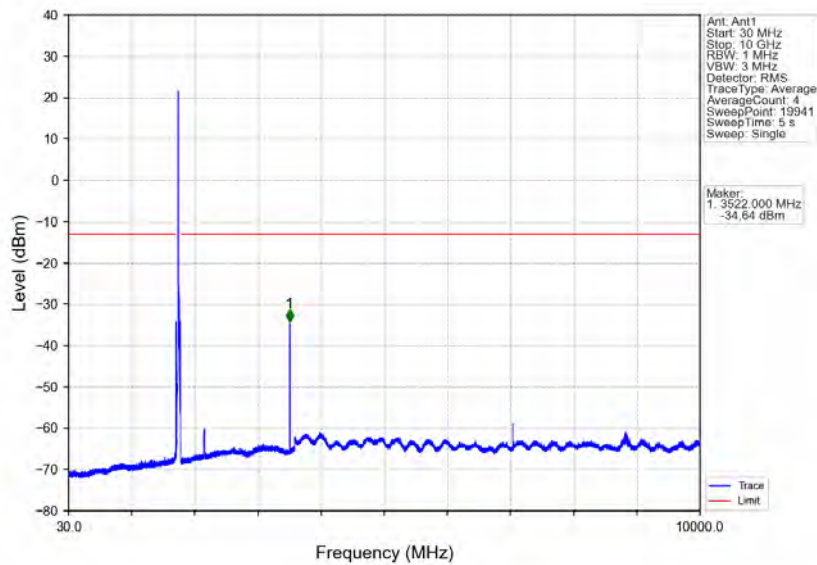
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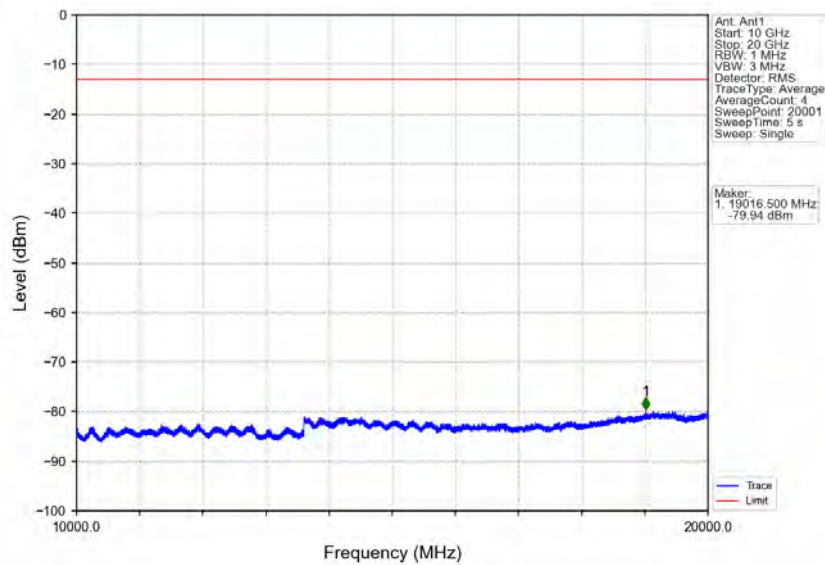
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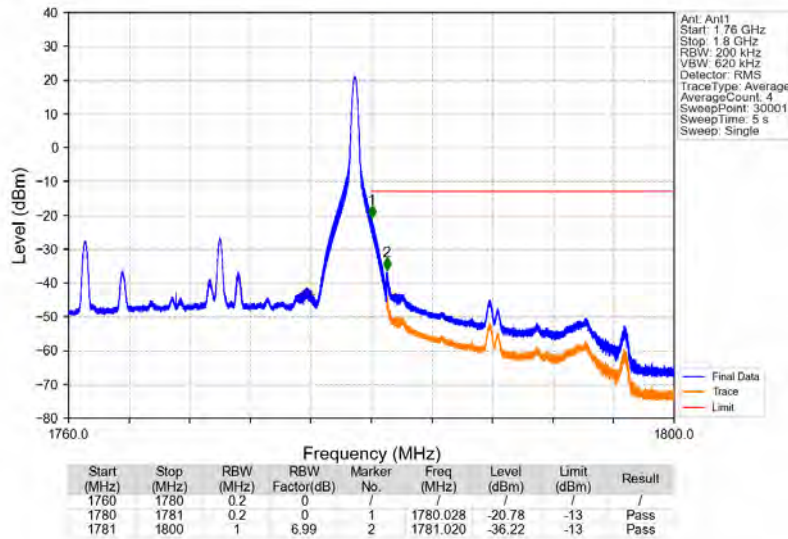
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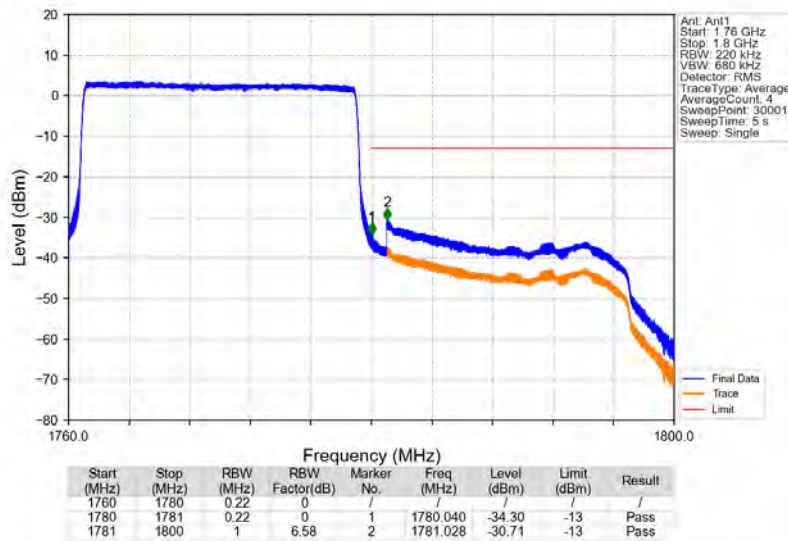
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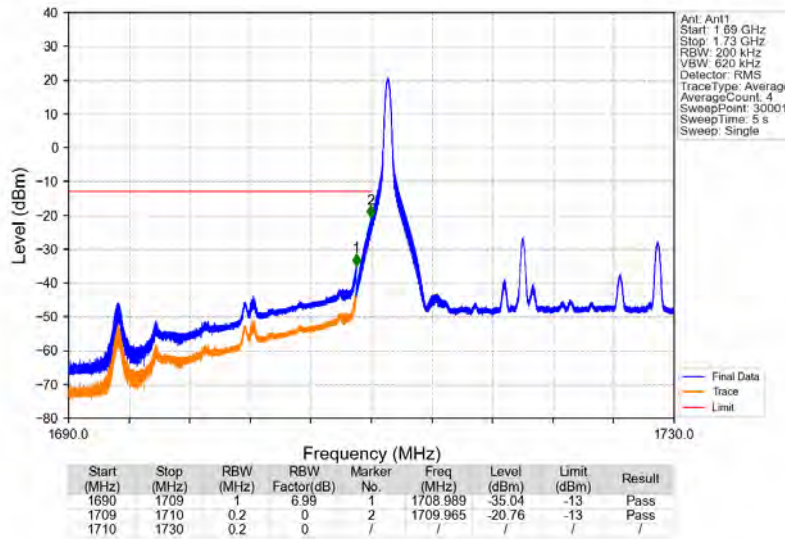
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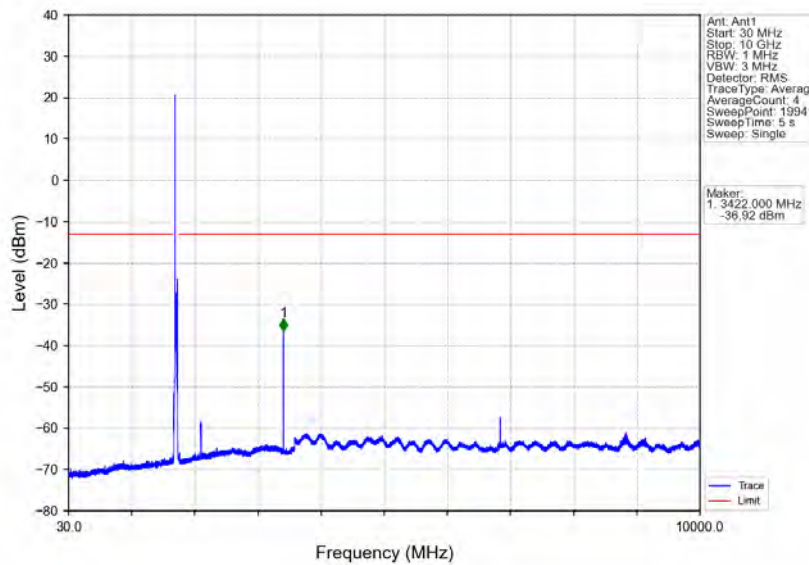
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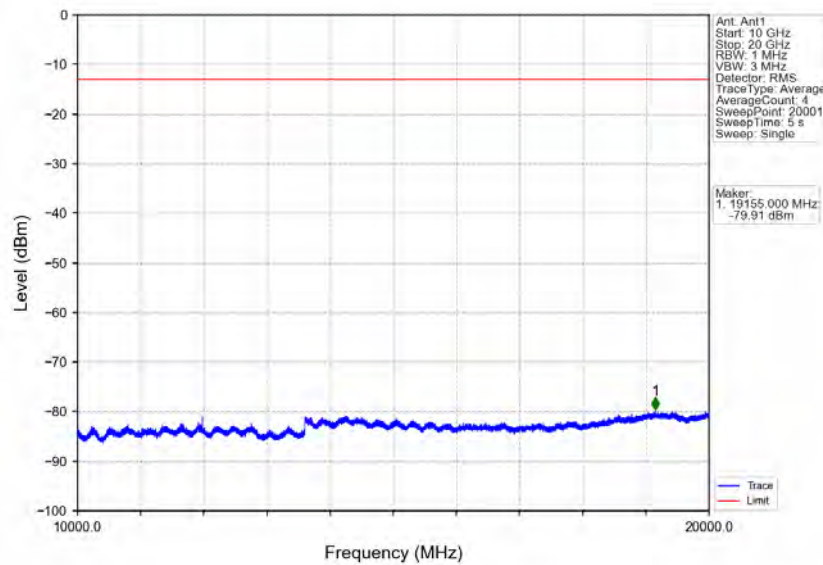
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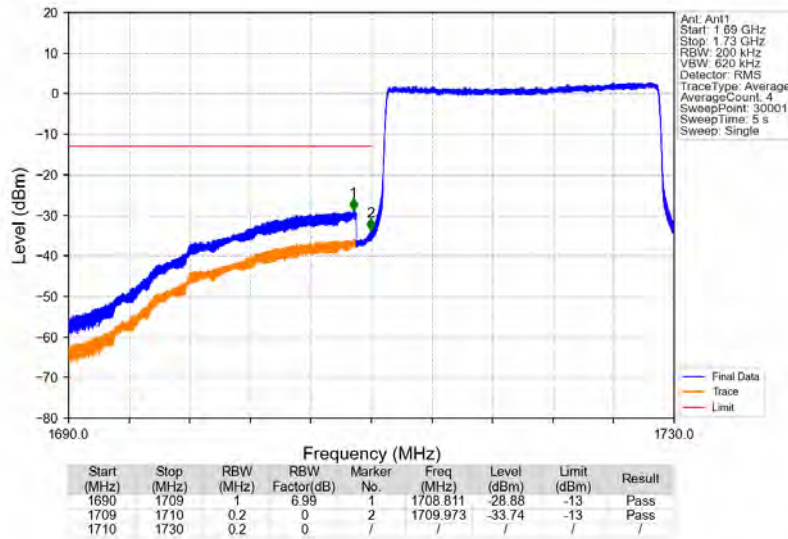


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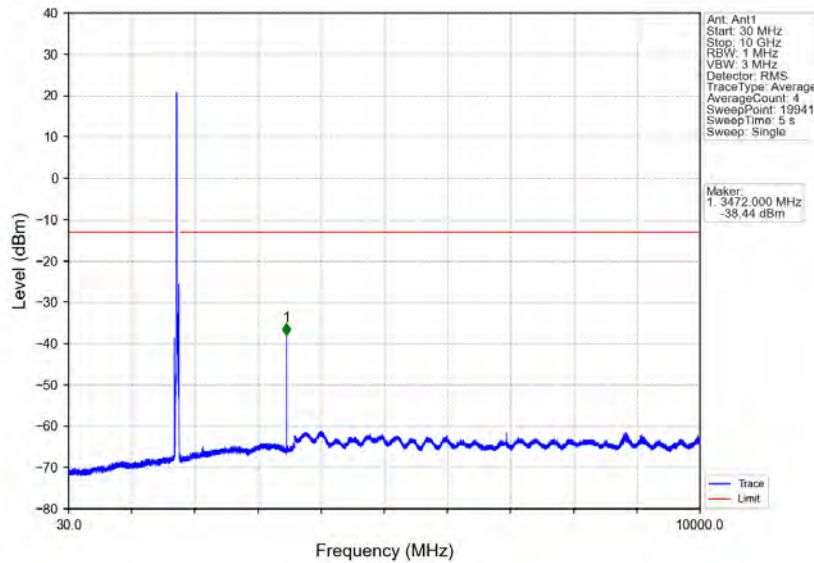
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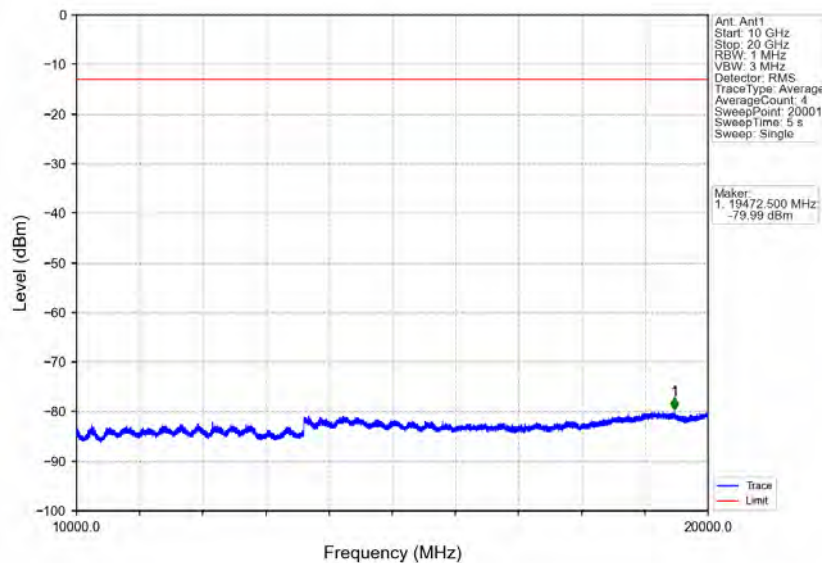
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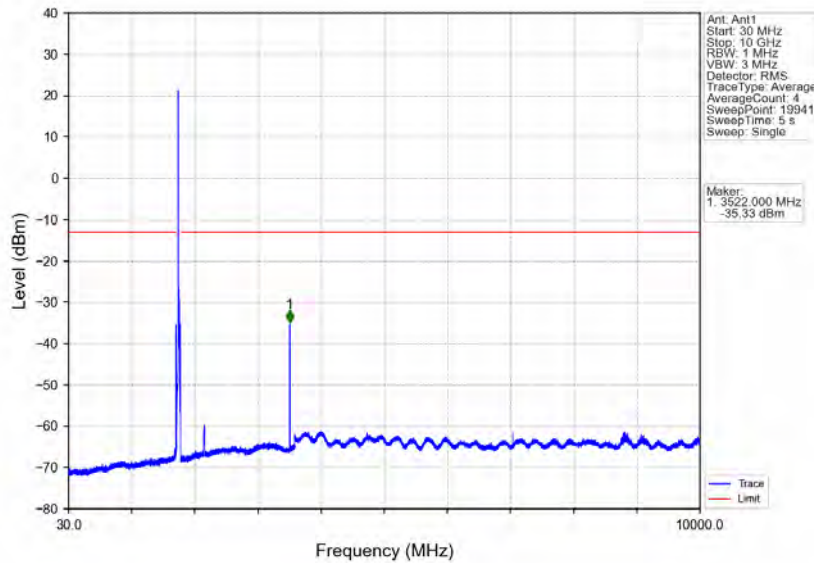
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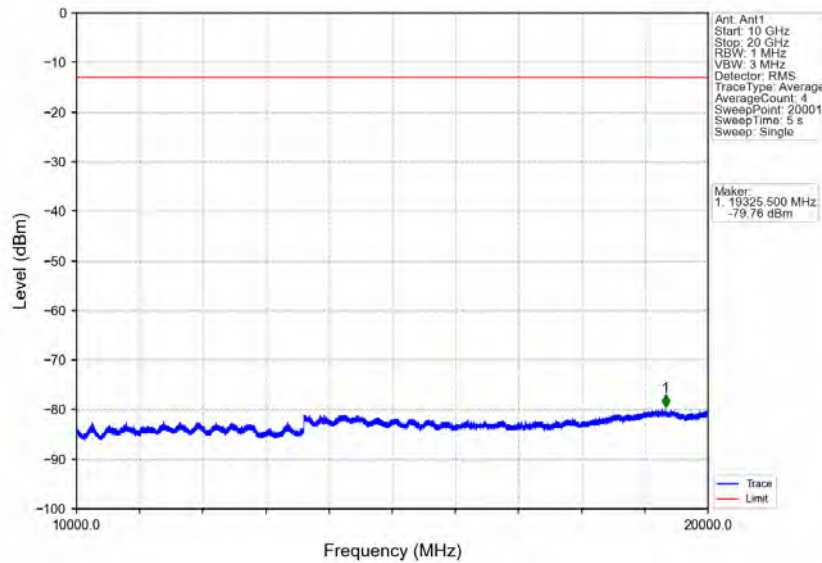
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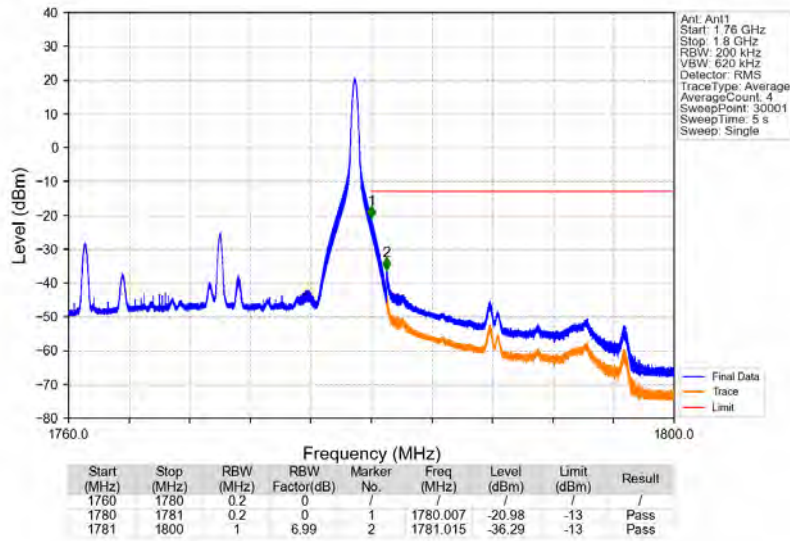
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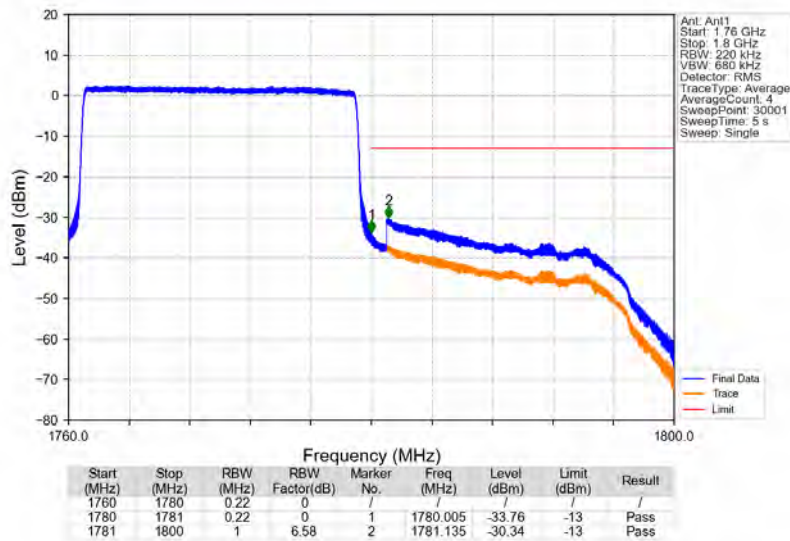
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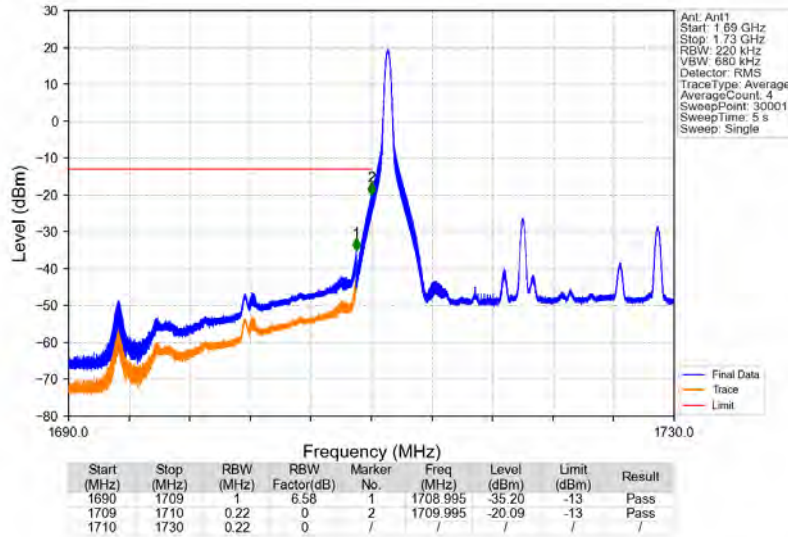
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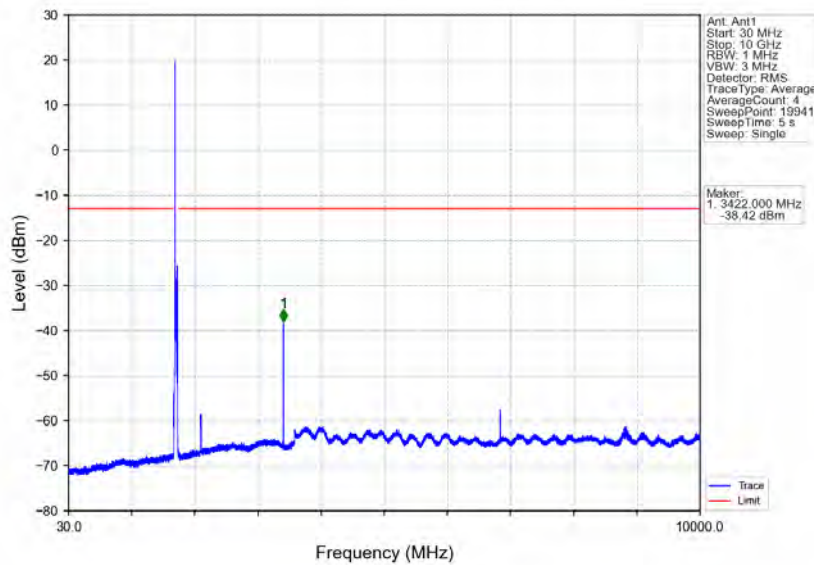
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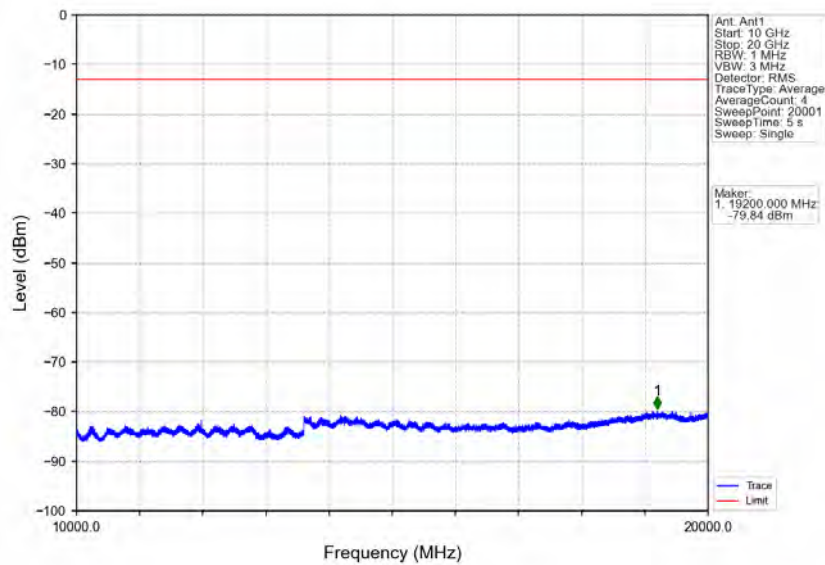
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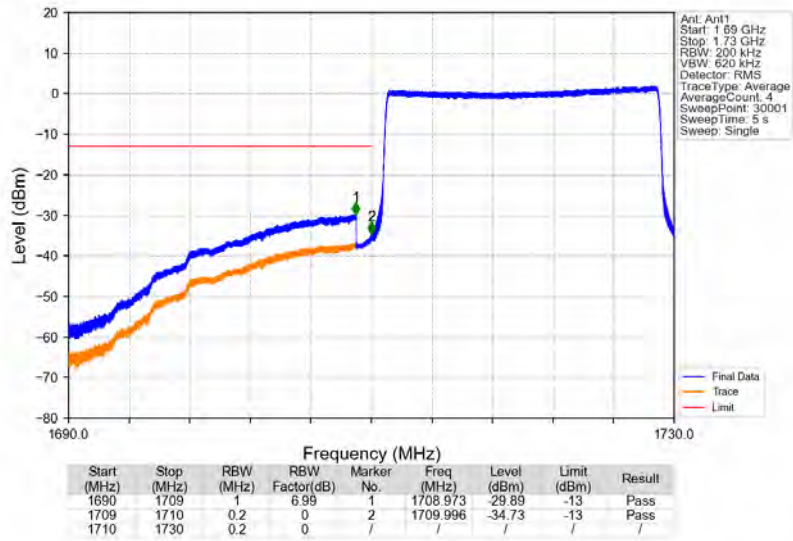
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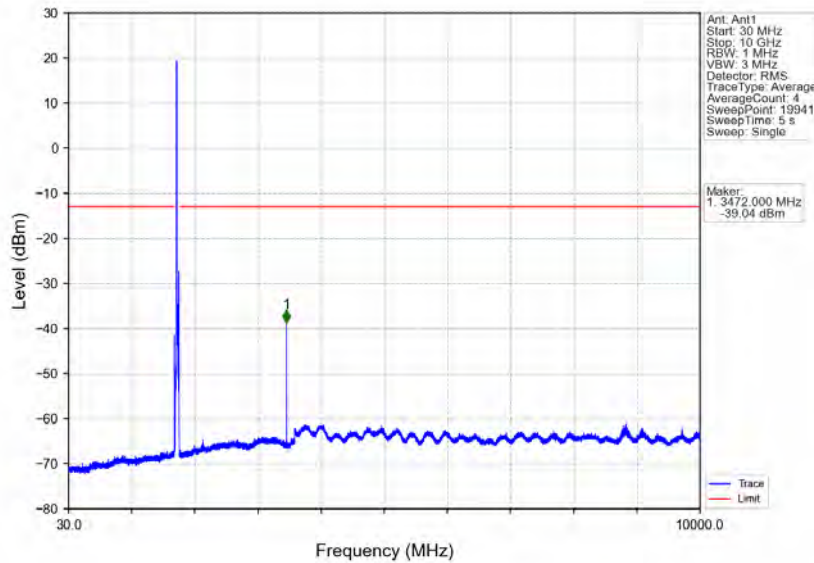
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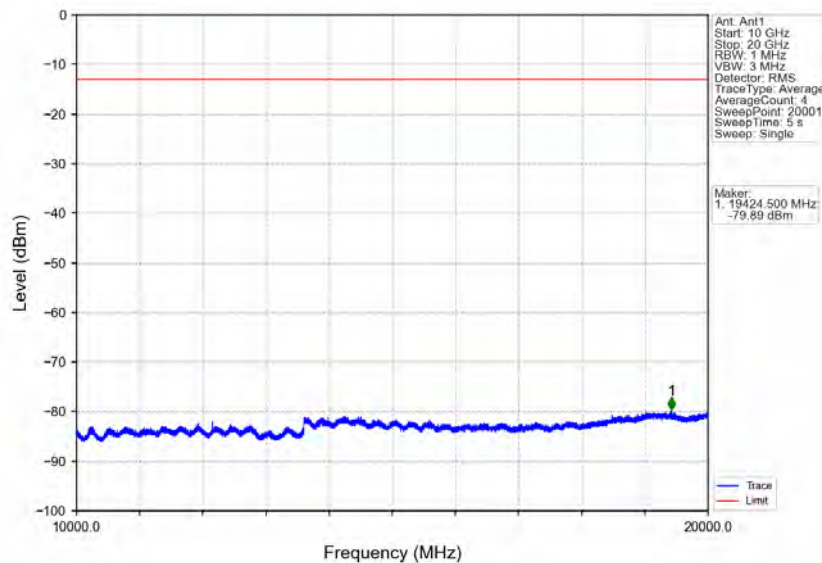
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Band66_20MHz_64QAM_MCH_1745MHz_RB_1_0_NTNV



Band66_20MHz_64QAM_MCH_1745MHz_RB_1_0_NTNV



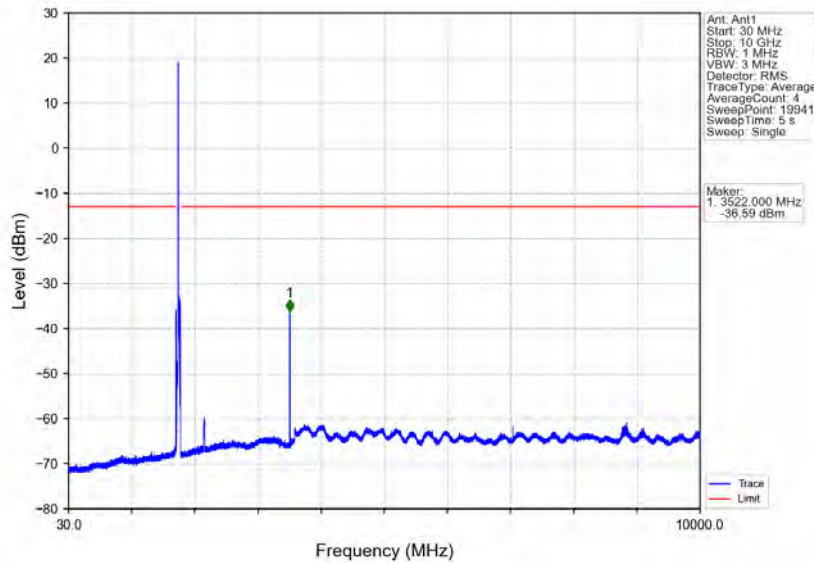
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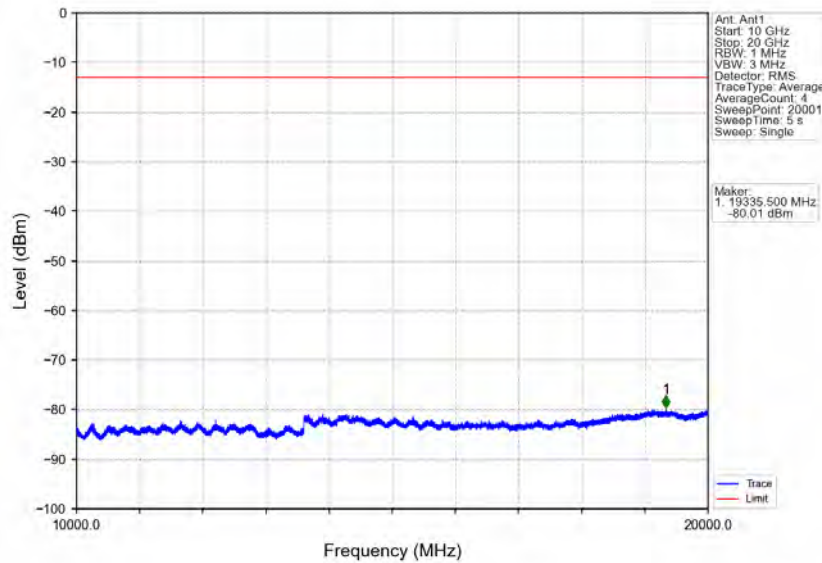
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Band66_20MHz_64QAM_HCH_1770MHz_RB_1_0_NTV



Band66_20MHz_64QAM_HCH_1770MHz_RB_1_0_NTV



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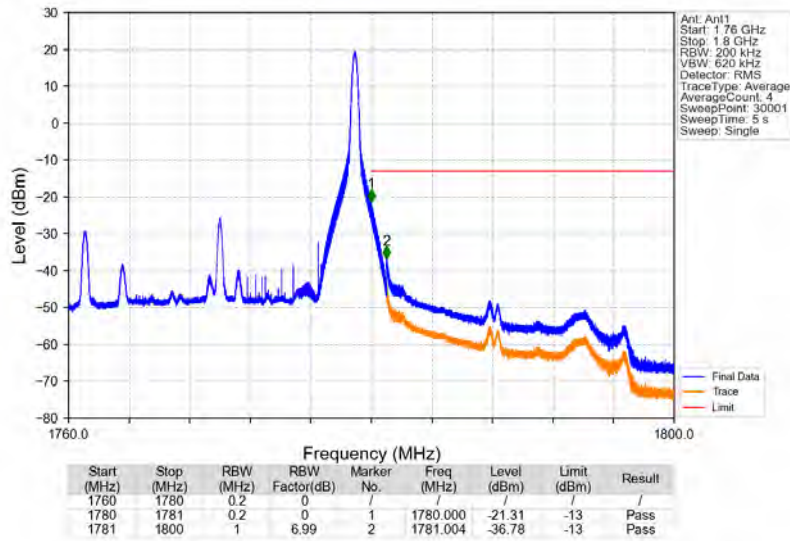
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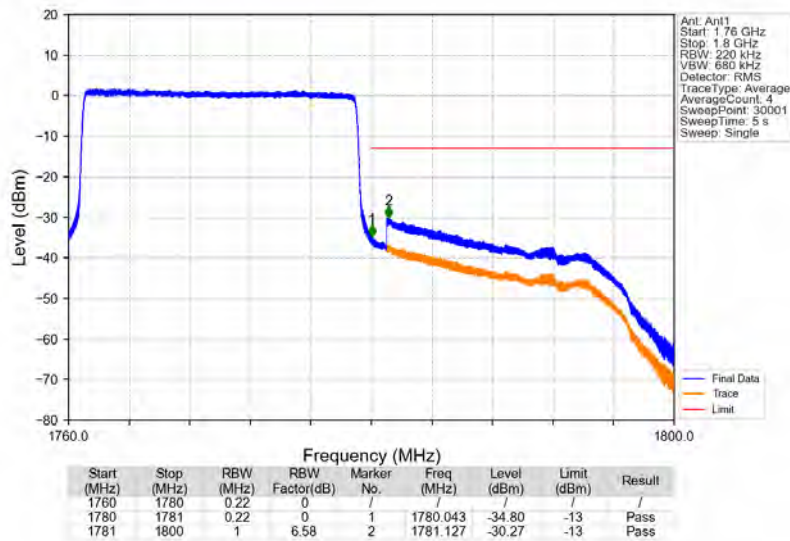
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Band66_20MHz_64QAM_HCH_1770MHz_RB_1_99_NTNV



Band66_20MHz_64QAM_HCH_1770MHz_RB_100_0_NTNV



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