

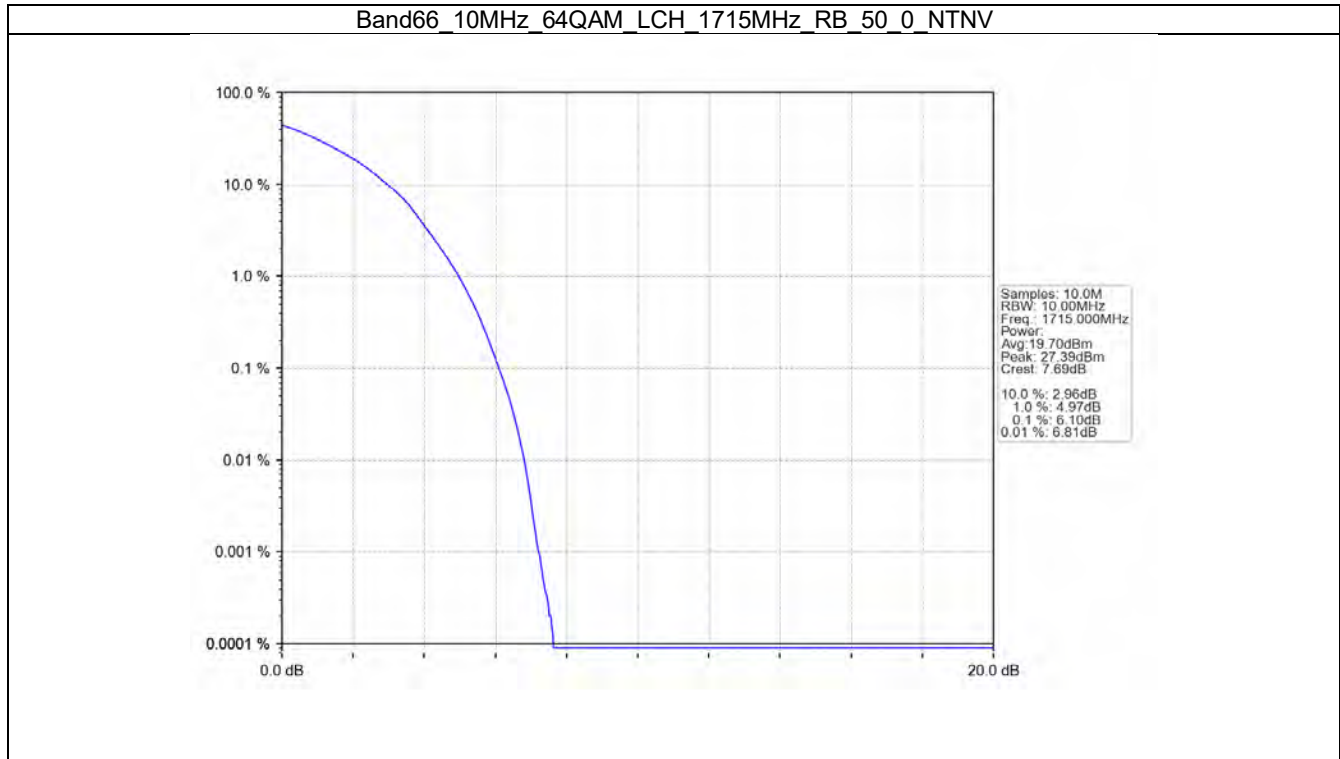


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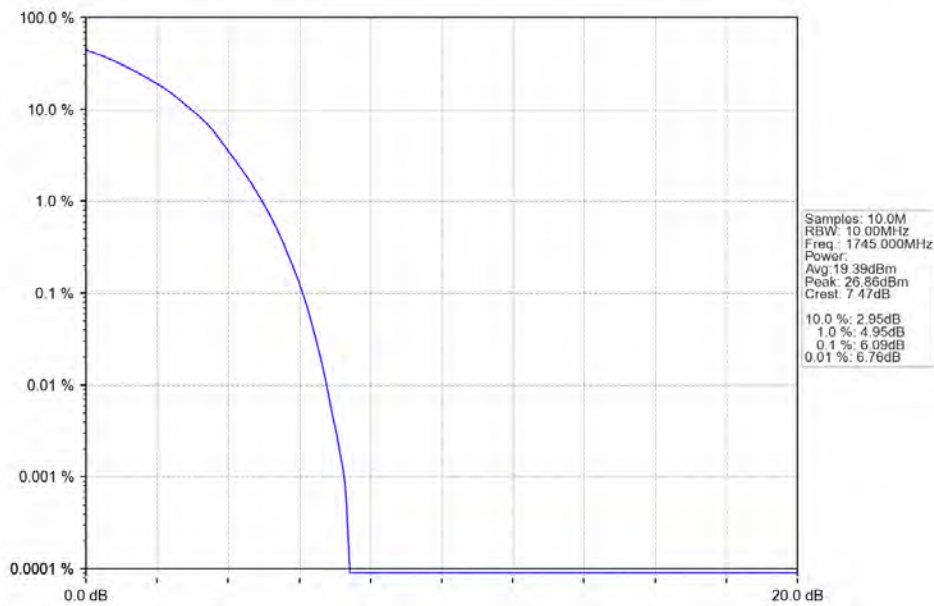
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Band66_10MHz_64QAM_MCH_1745MHz_RB_50_0_NTNV



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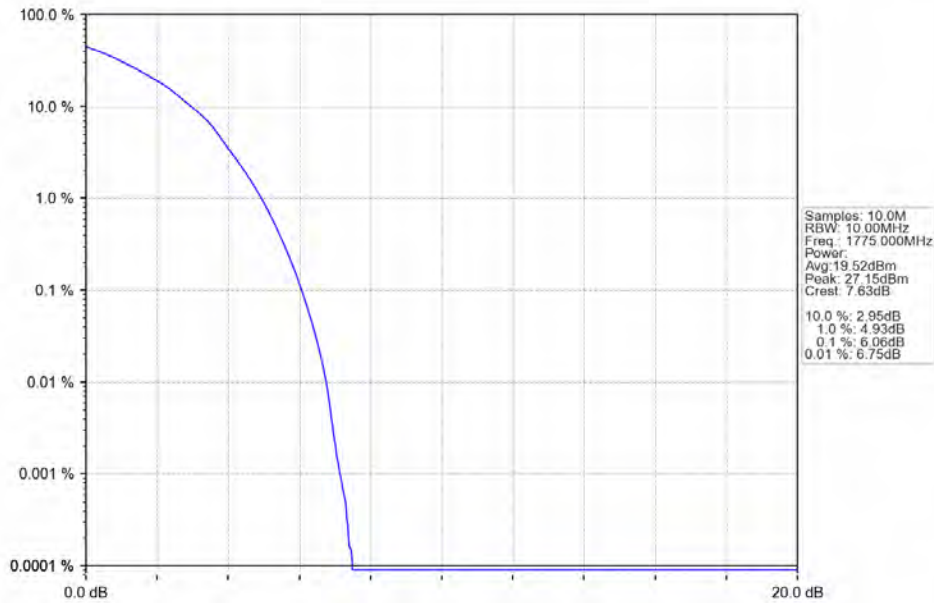
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Band66_10MHz_64QAM_HCH_1775MHz_RB_50_0_NTNV



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4.5 B66_15MHz

4.5.1 Test Result

Band: 66 / Bandwidth: 15MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	1717.5	75	0	5.78	<=13	Pass
	1745	75	0	5.72	<=13	Pass
	1772.5	75	0	5.71	<=13	Pass
16QAM	1717.5	75	0	6.26	<=13	Pass
	1745	75	0	6.23	<=13	Pass
	1772.5	75	0	6.23	<=13	Pass
64QAM	1717.5	75	0	6.14	<=13	Pass
	1745	75	0	6.08	<=13	Pass
	1772.5	75	0	6.12	<=13	Pass



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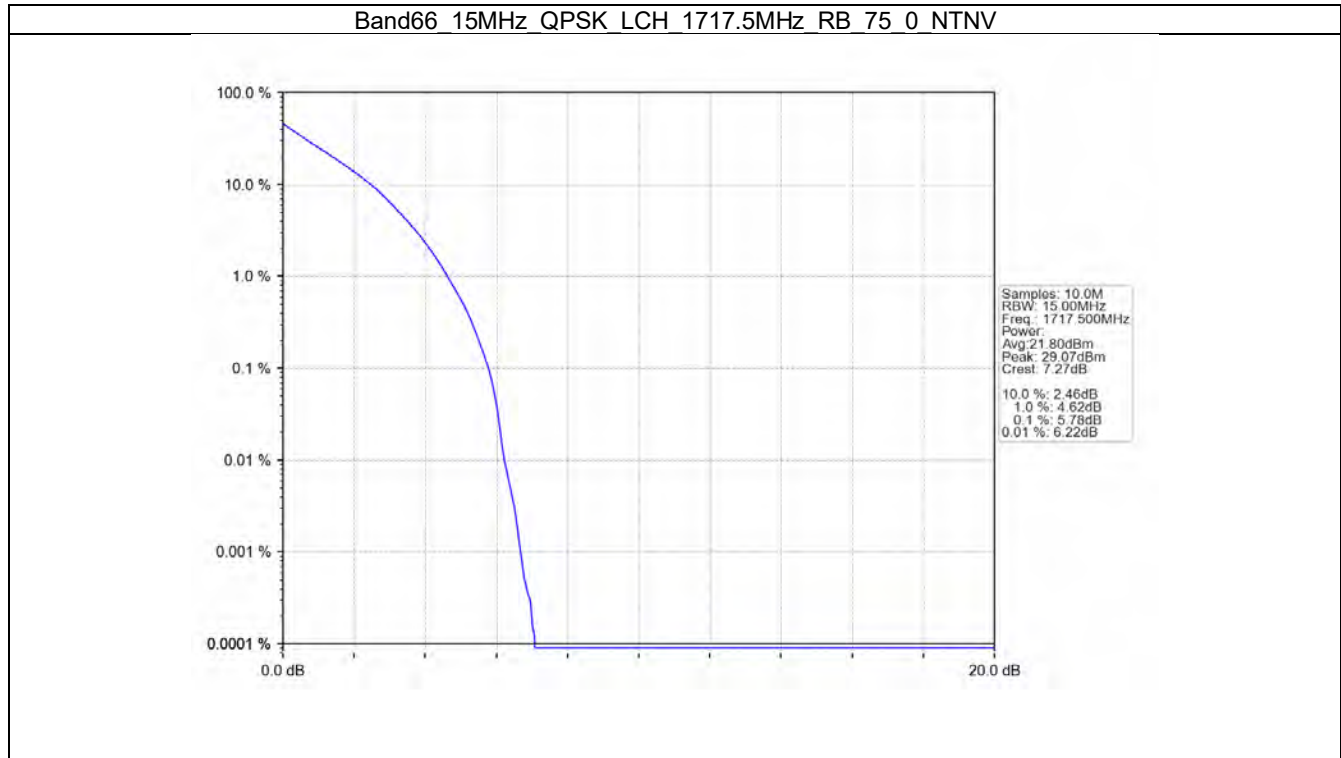
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4.5.2 Test Graph



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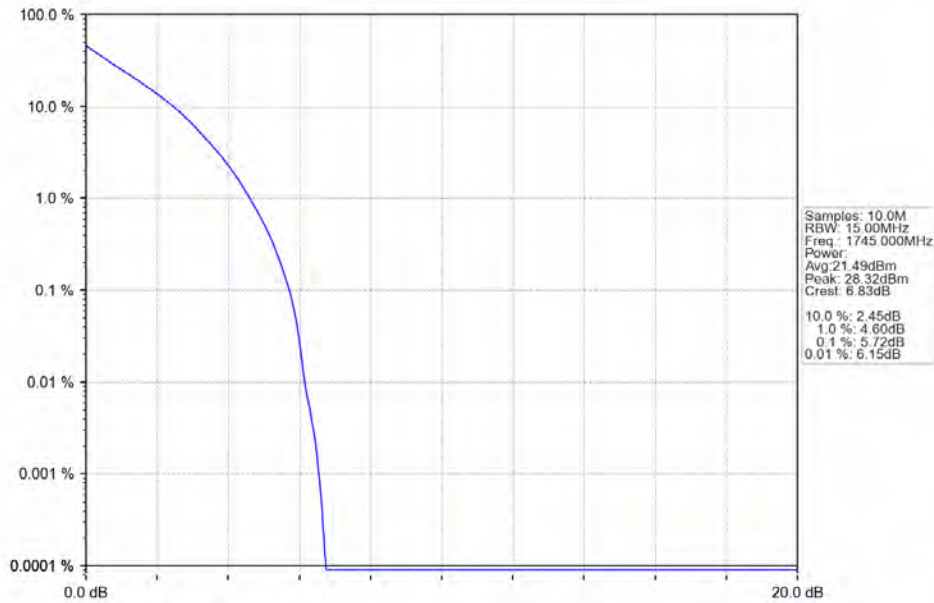
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Band66_15MHz_QPSK_MCH_1745MHz_RB_75_0_NTNV



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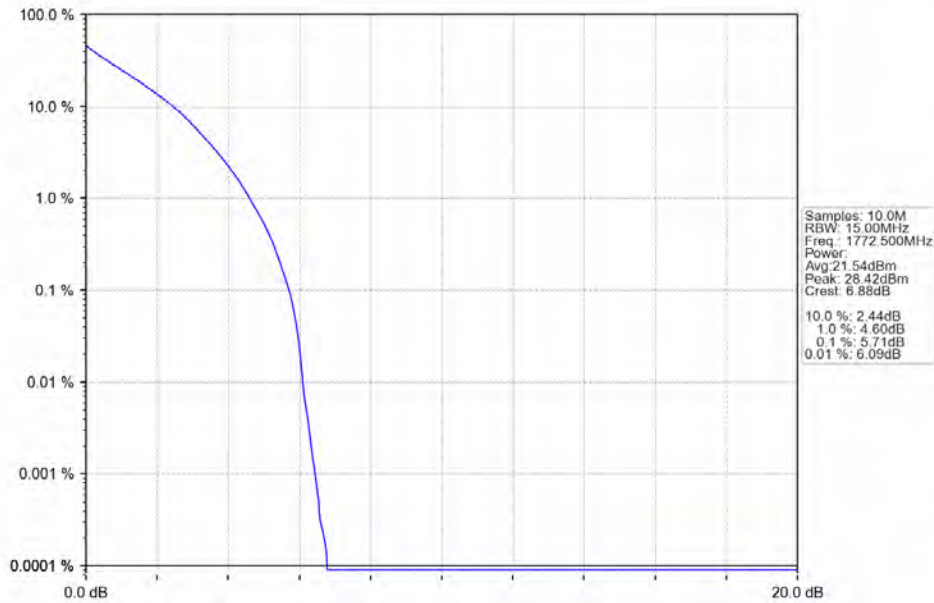
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Band66_15MHz_QPSK_HCH_1772.5MHz_RB_75_0_NTNV



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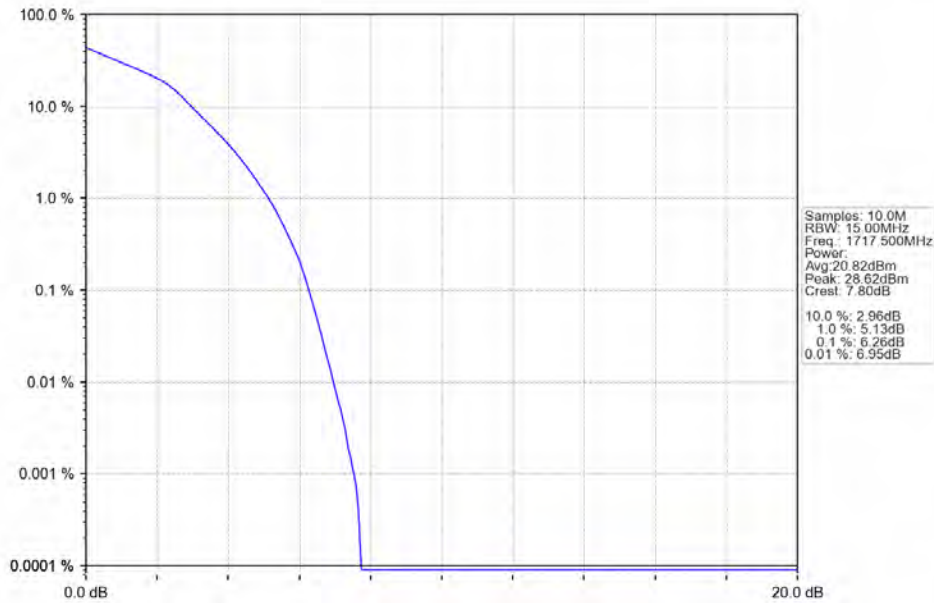
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Band66_15MHz_16QAM_LCH_1717.5MHz_RB_75_0_NTNV



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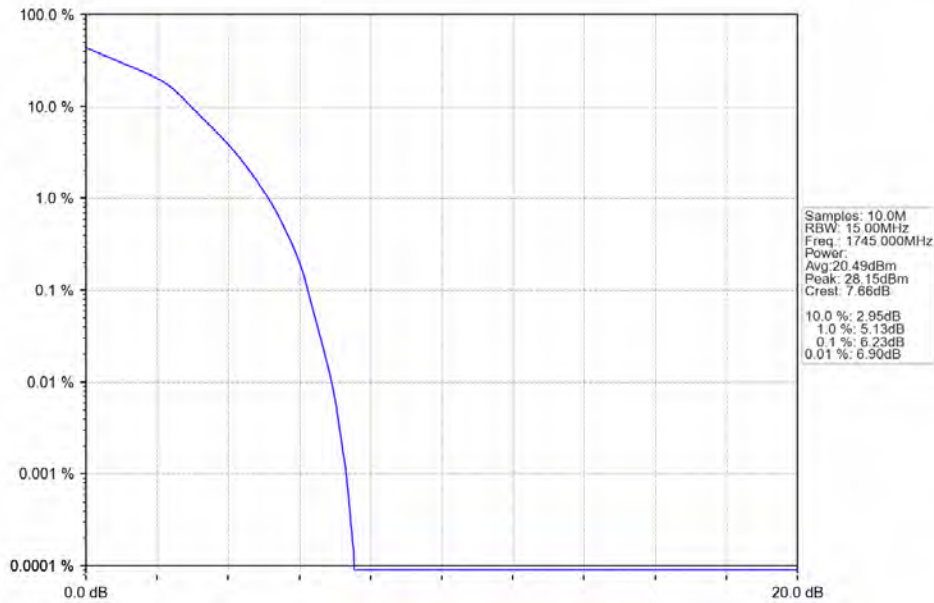
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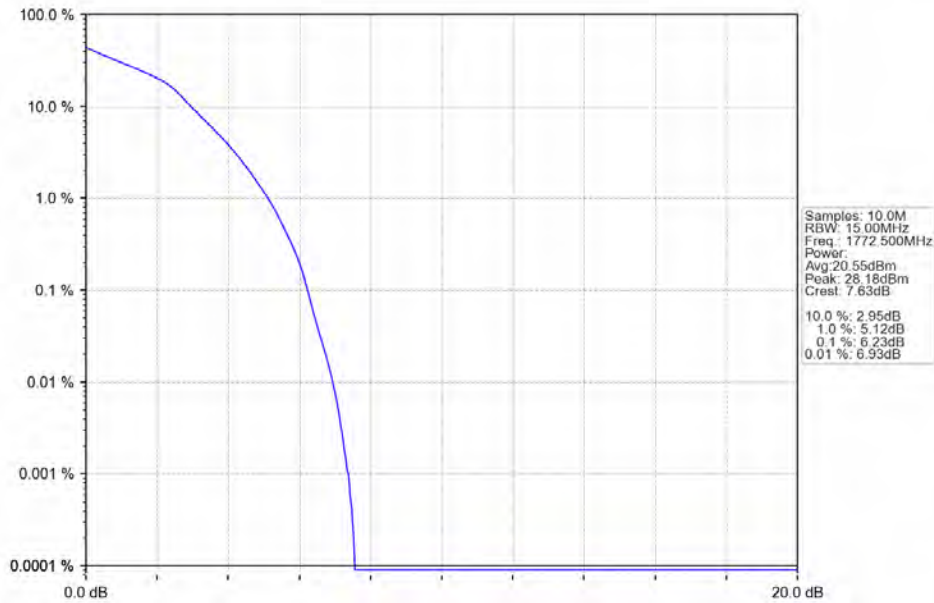
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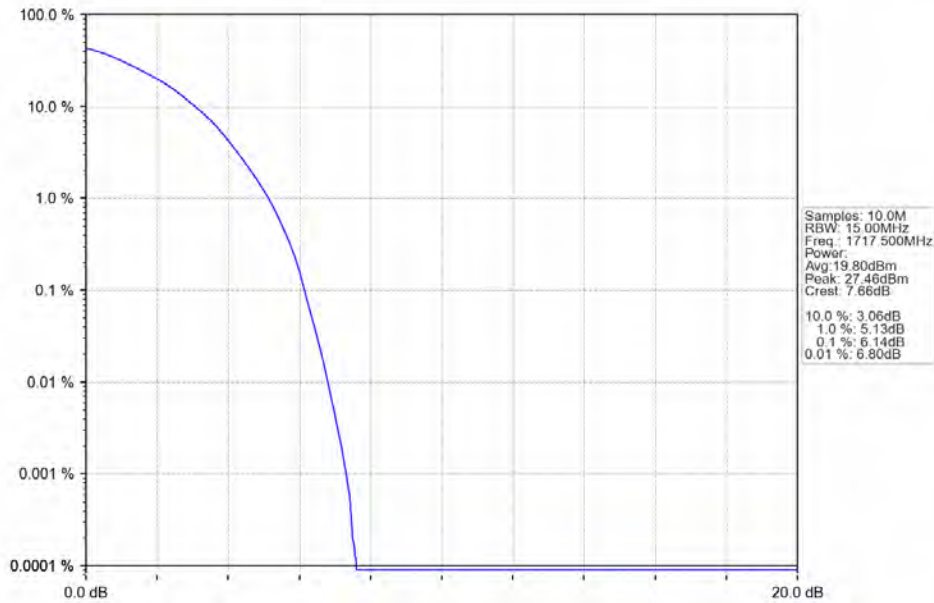
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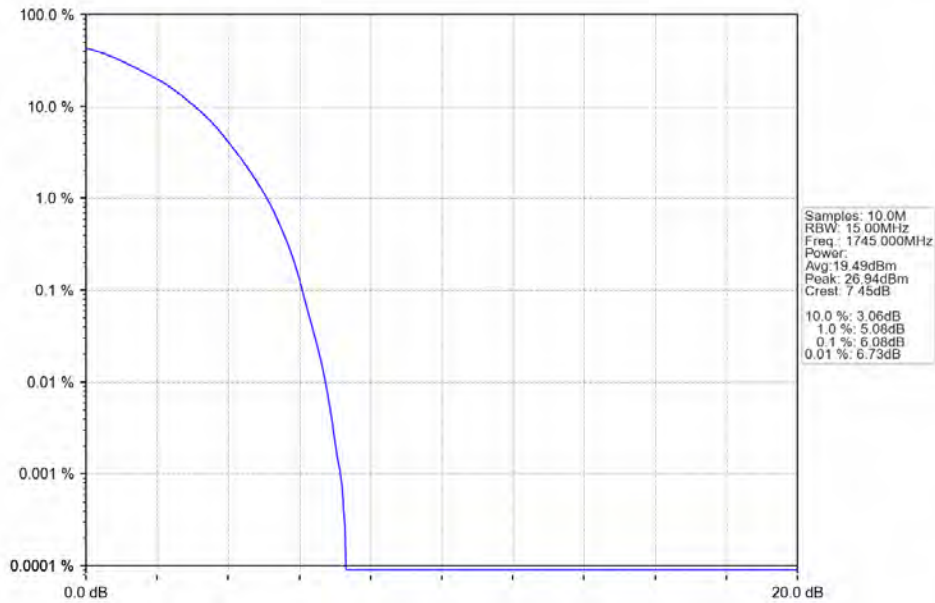
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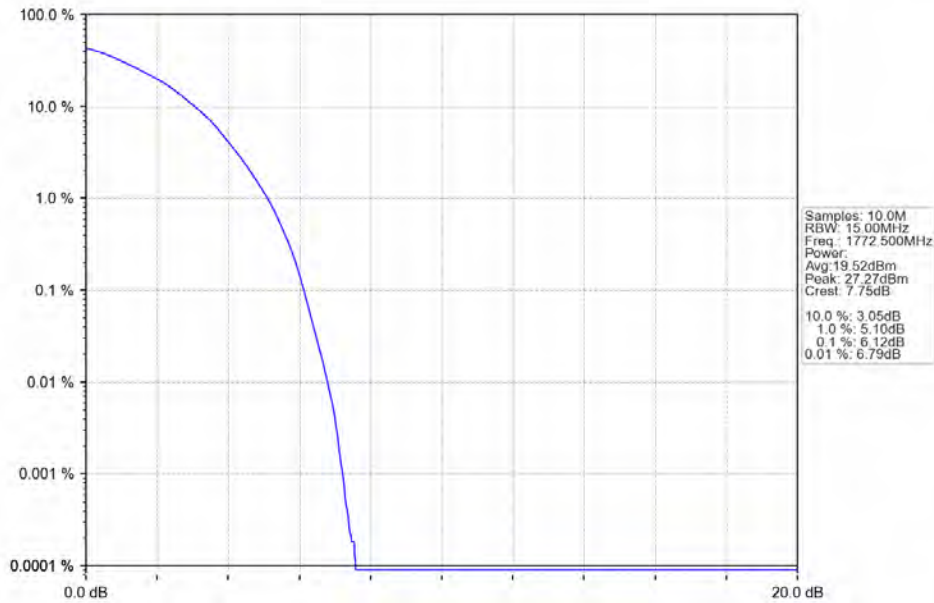
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4.6 B66_20MHz

4.6.1 Test Result

Band: 66 / Bandwidth: 20MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	1720	100	0	5.44	<=13	Pass
	1745	100	0	5.45	<=13	Pass
	1770	100	0	5.48	<=13	Pass
16QAM	1720	100	0	6.19	<=13	Pass
	1745	100	0	6.19	<=13	Pass
	1770	100	0	6.18	<=13	Pass
64QAM	1720	100	0	6.18	<=13	Pass
	1745	100	0	6.09	<=13	Pass
	1770	100	0	6.10	<=13	Pass



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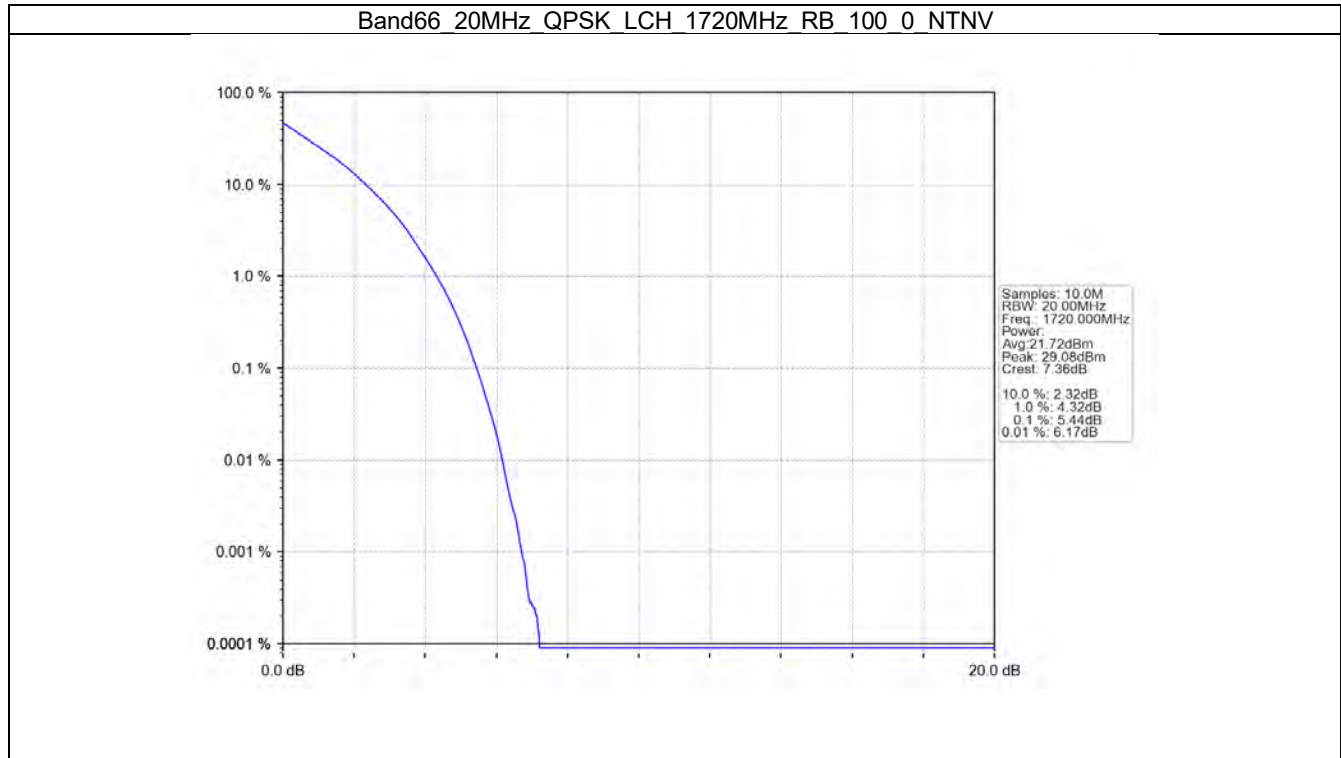
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4.6.2 Test Graph



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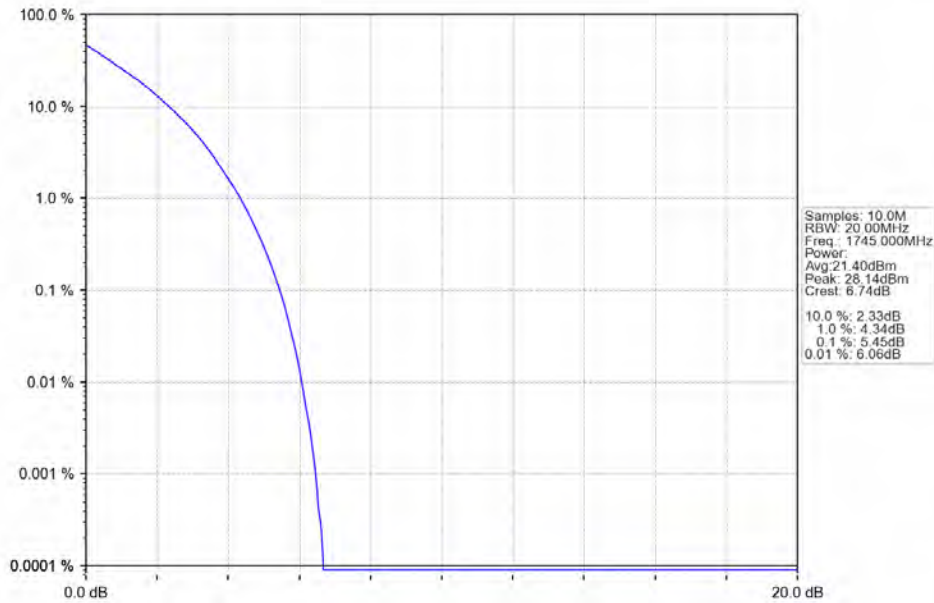
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Band66_20MHz_QPSK_MCH_1745MHz_RB_100_0_NTNV



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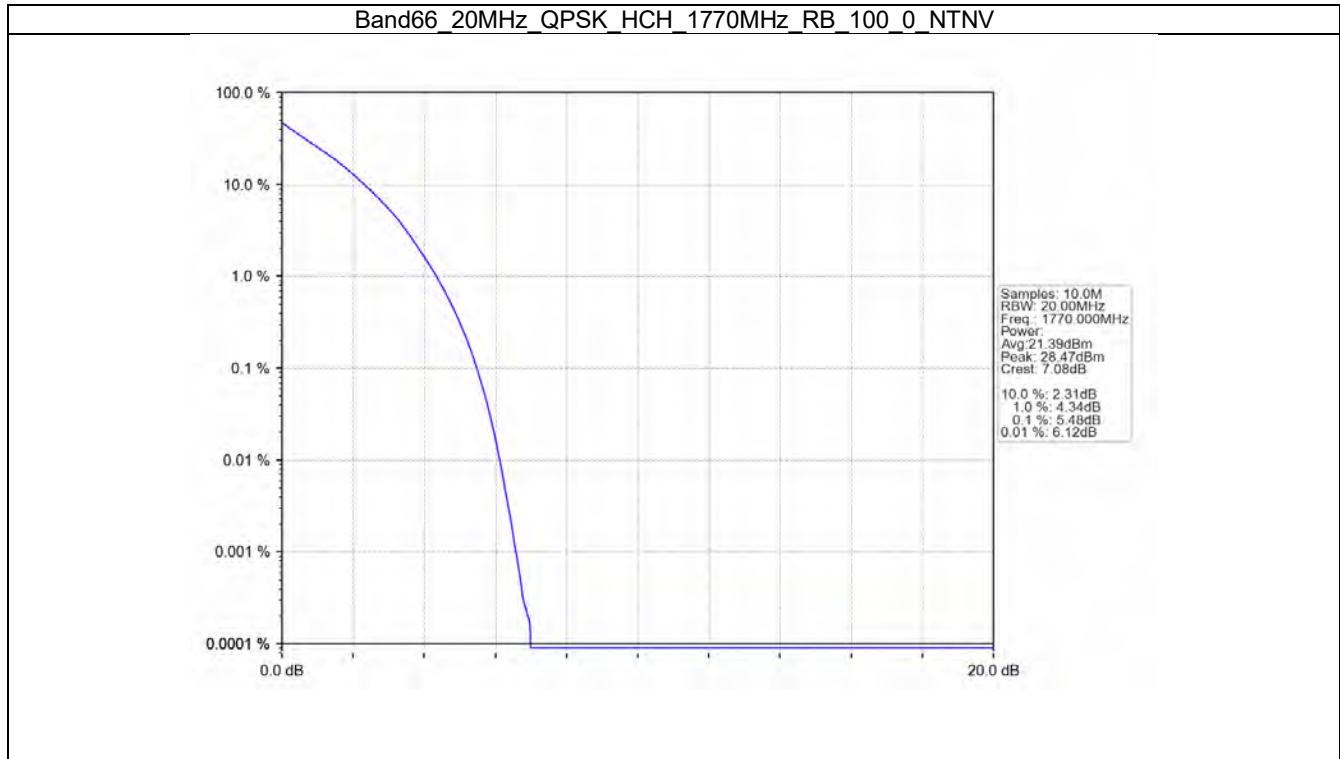


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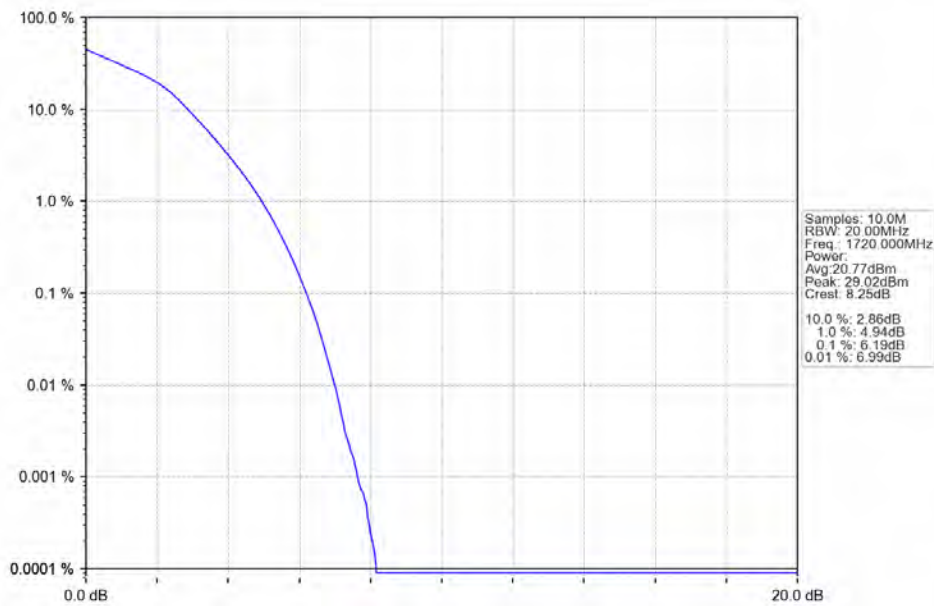
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Band66_20MHz_16QAM_LCH_1720MHz_RB_100_0_NTNV



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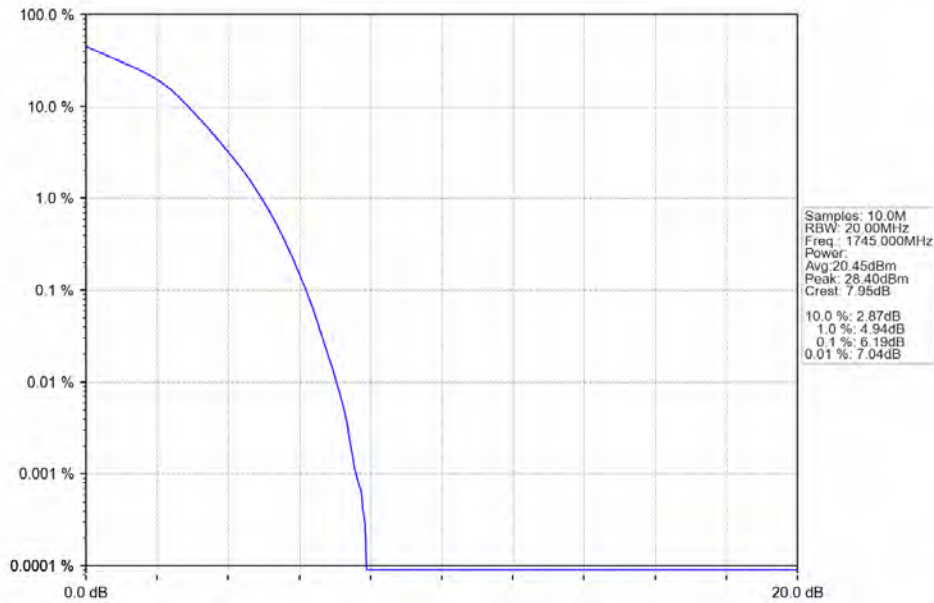
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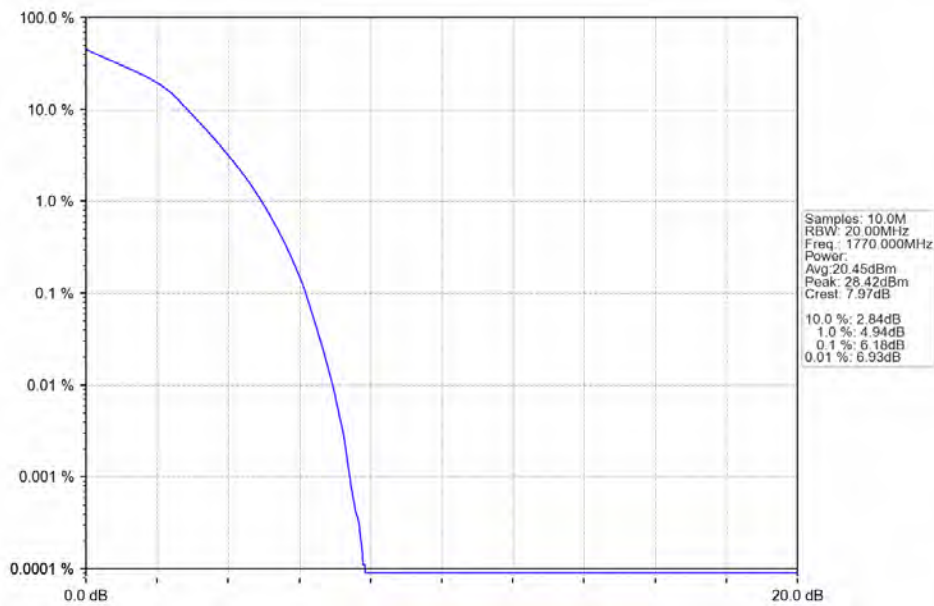
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Band66_20MHz_16QAM_HCH_1770MHz_RB_100_0_NTNV



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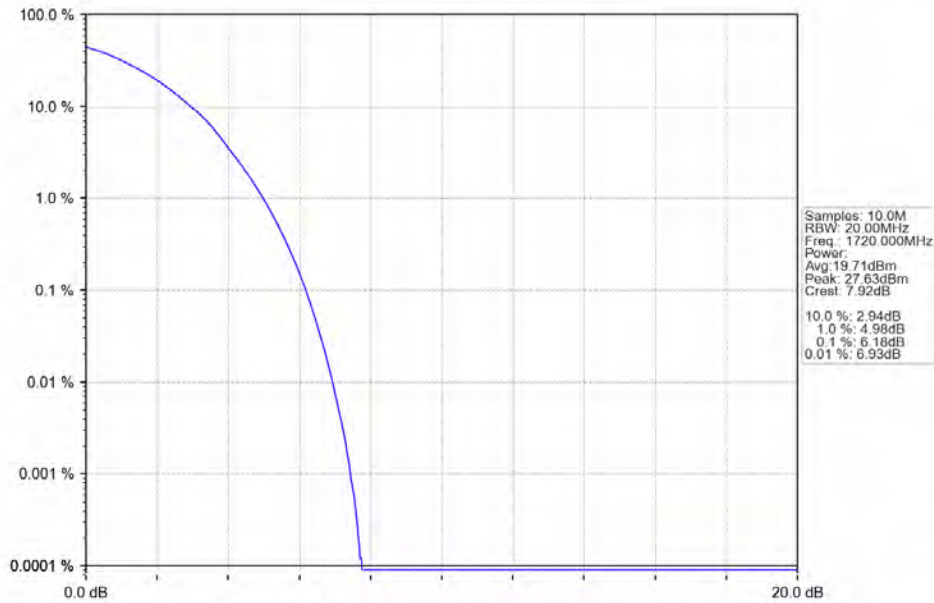
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Band66_20MHz_64QAM_LCH_1720MHz_RB_100_0_NTNV



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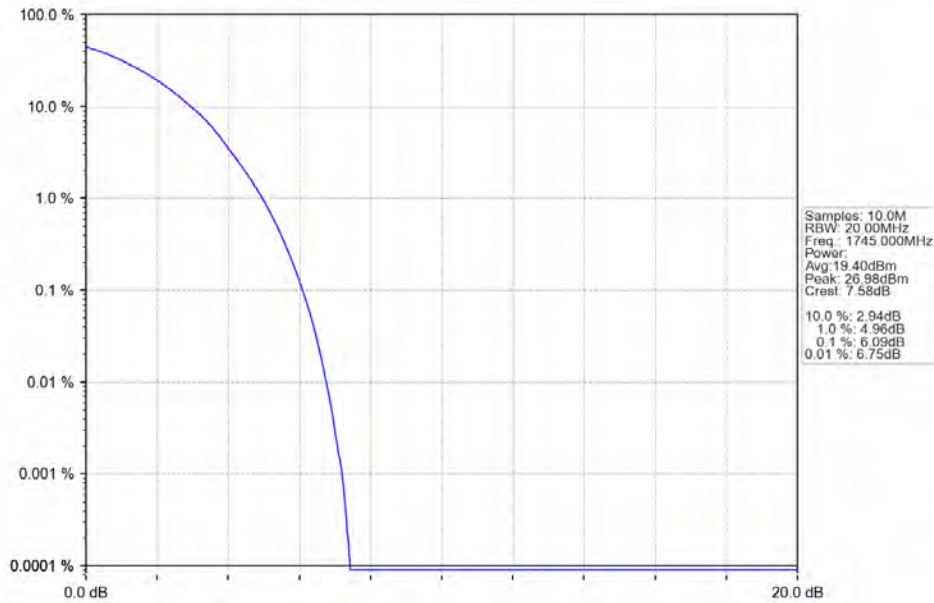
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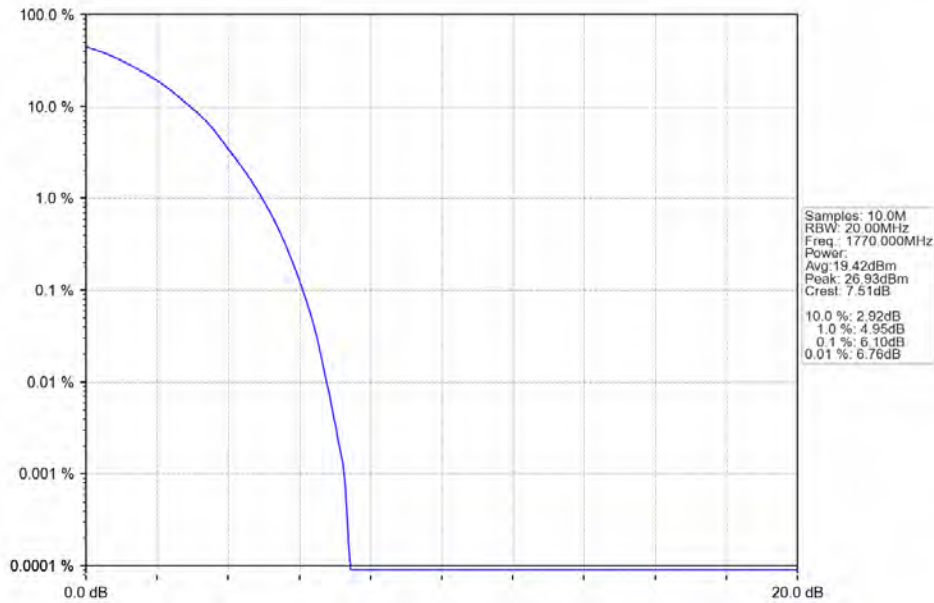
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5. Spurious Emission & Band Edges

5.1 B66_1.4MHz

5.1.1 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
		1	0	Refer To Test Graph		Pass
			5	Refer To Test Graph		Pass
			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
		1	0	Refer To Test Graph		Pass
			5	Refer To Test Graph		Pass
			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
		1	0	Refer To Test Graph		Pass
			5	Refer To Test Graph		Pass
			0	Refer To Test Graph		Pass



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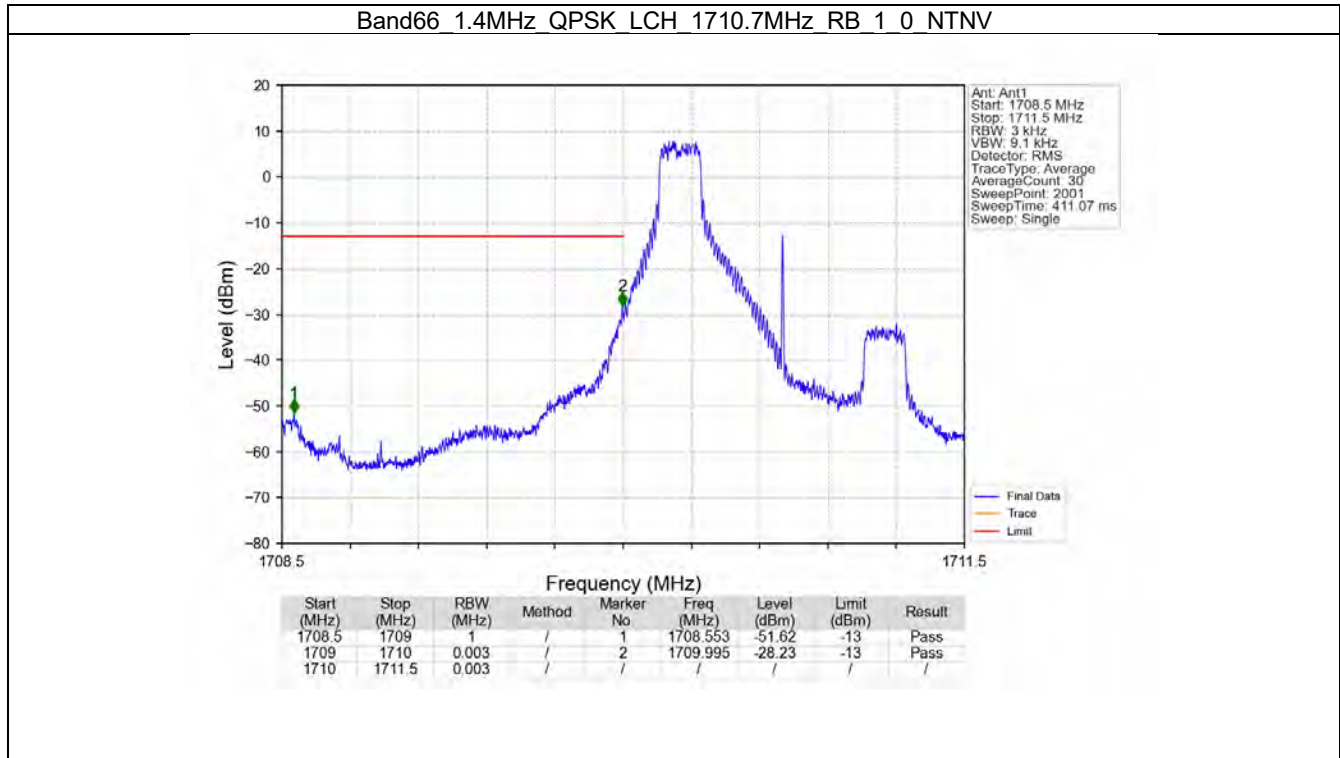
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5.1.2 Test Graph



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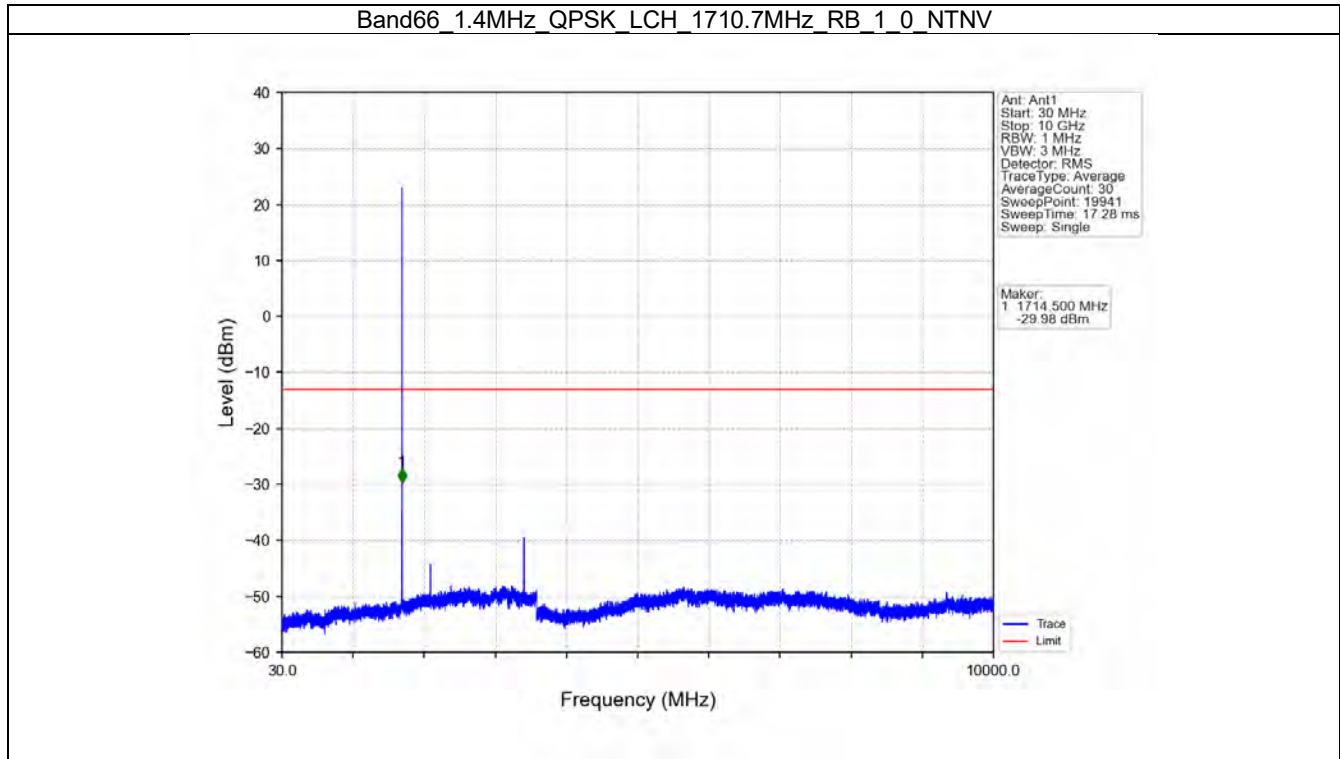


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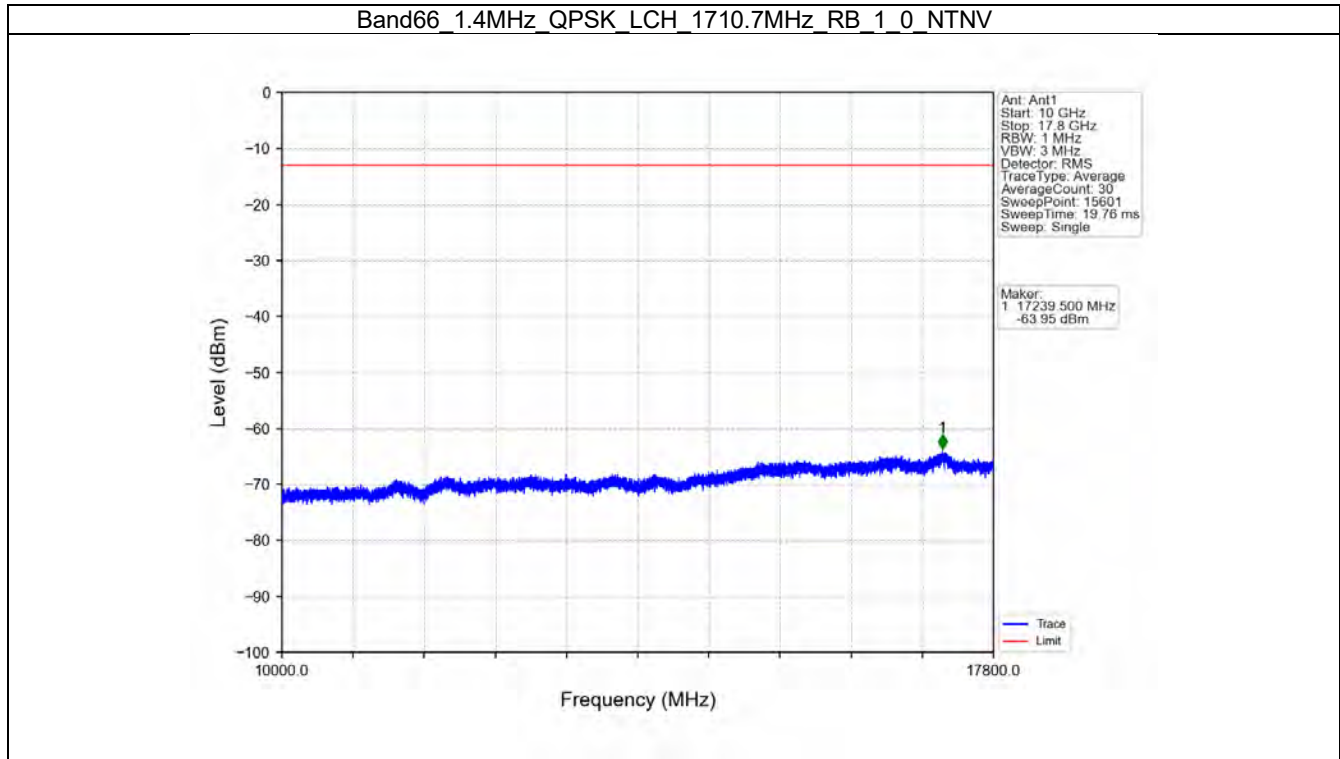


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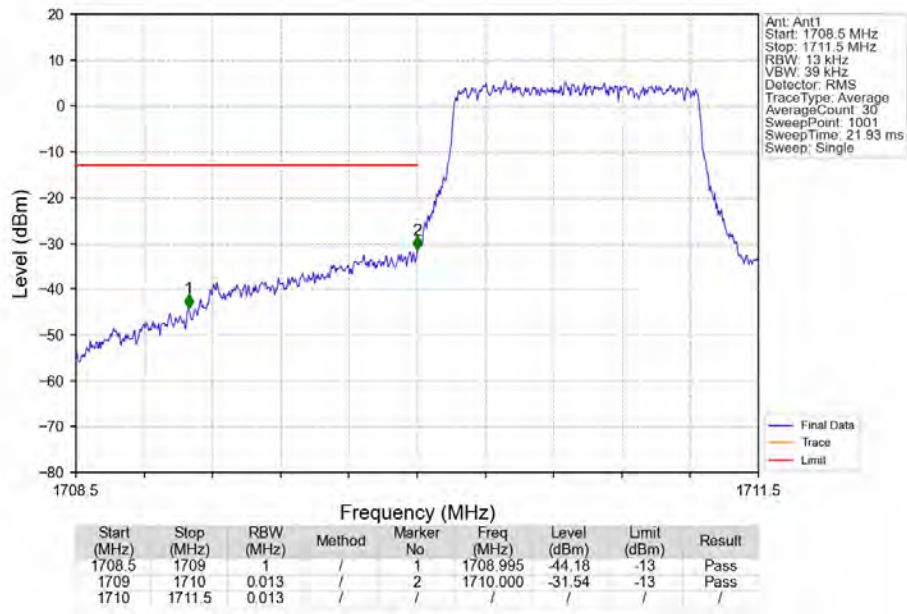
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Band66_1.4MHz_QPSK_LCH_1710.7MHz_RB_6_0_NTNV



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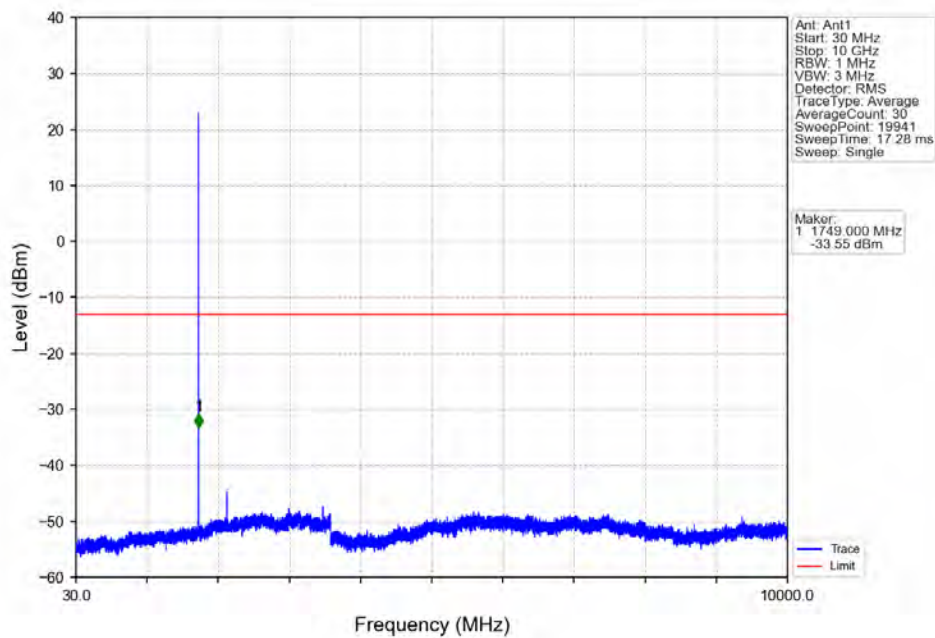
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Band66_1.4MHz_QPSK_MCH_1745MHz_RB_1_0_NTNV



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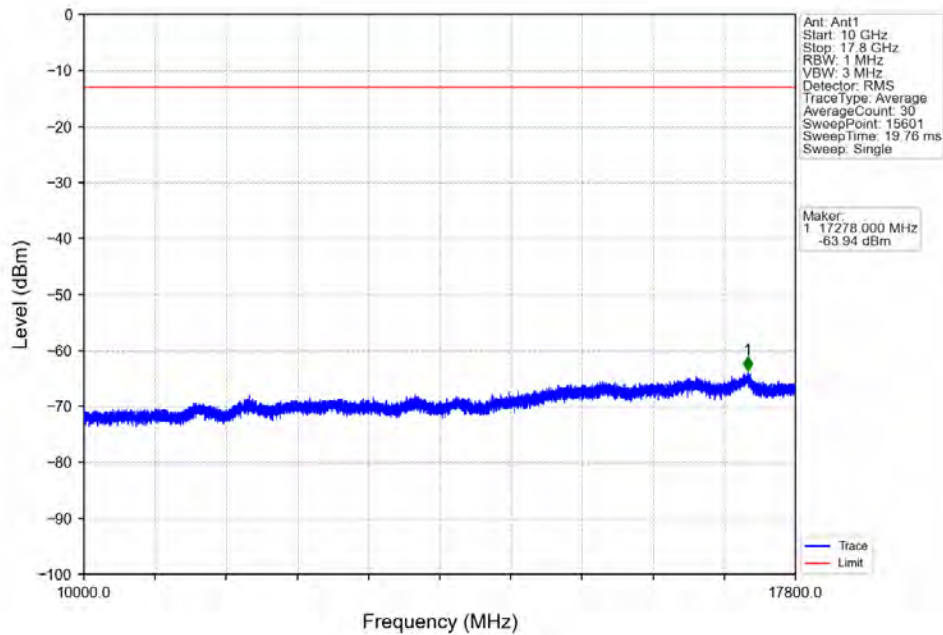
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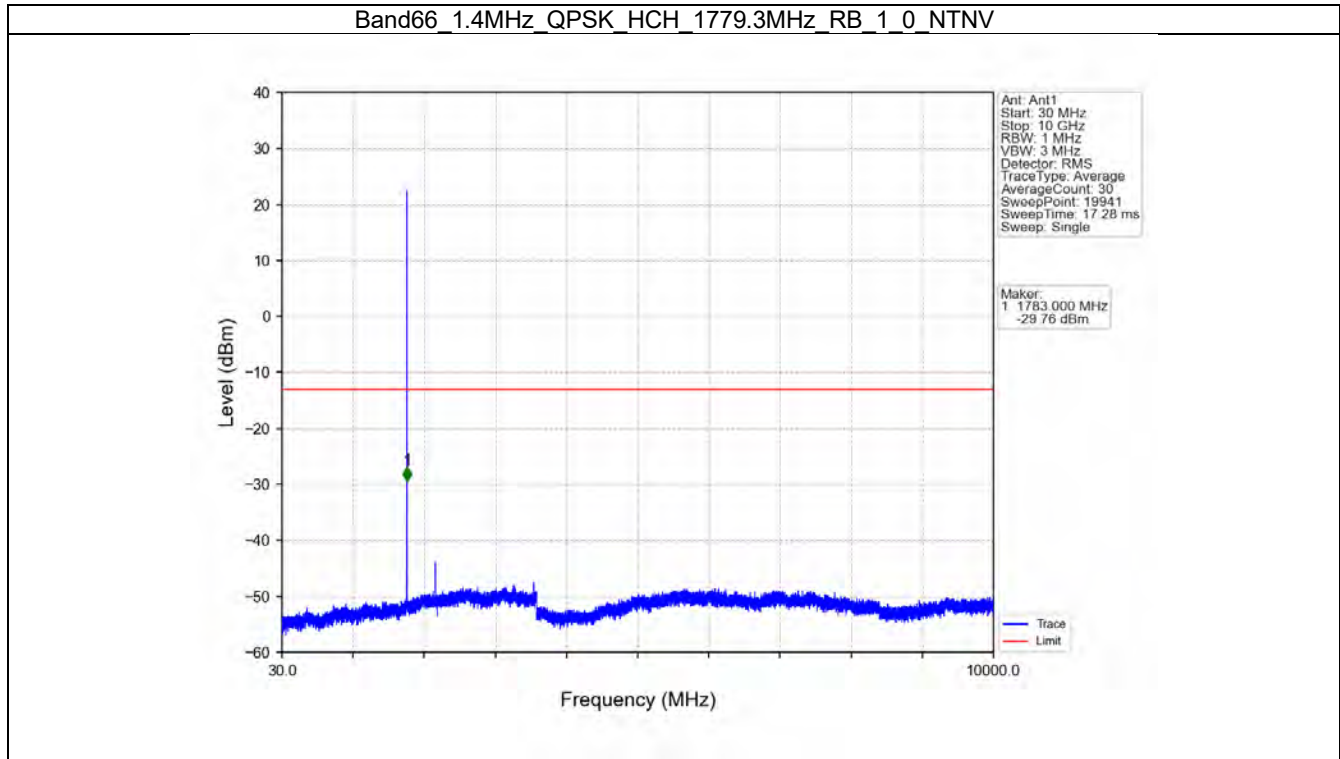


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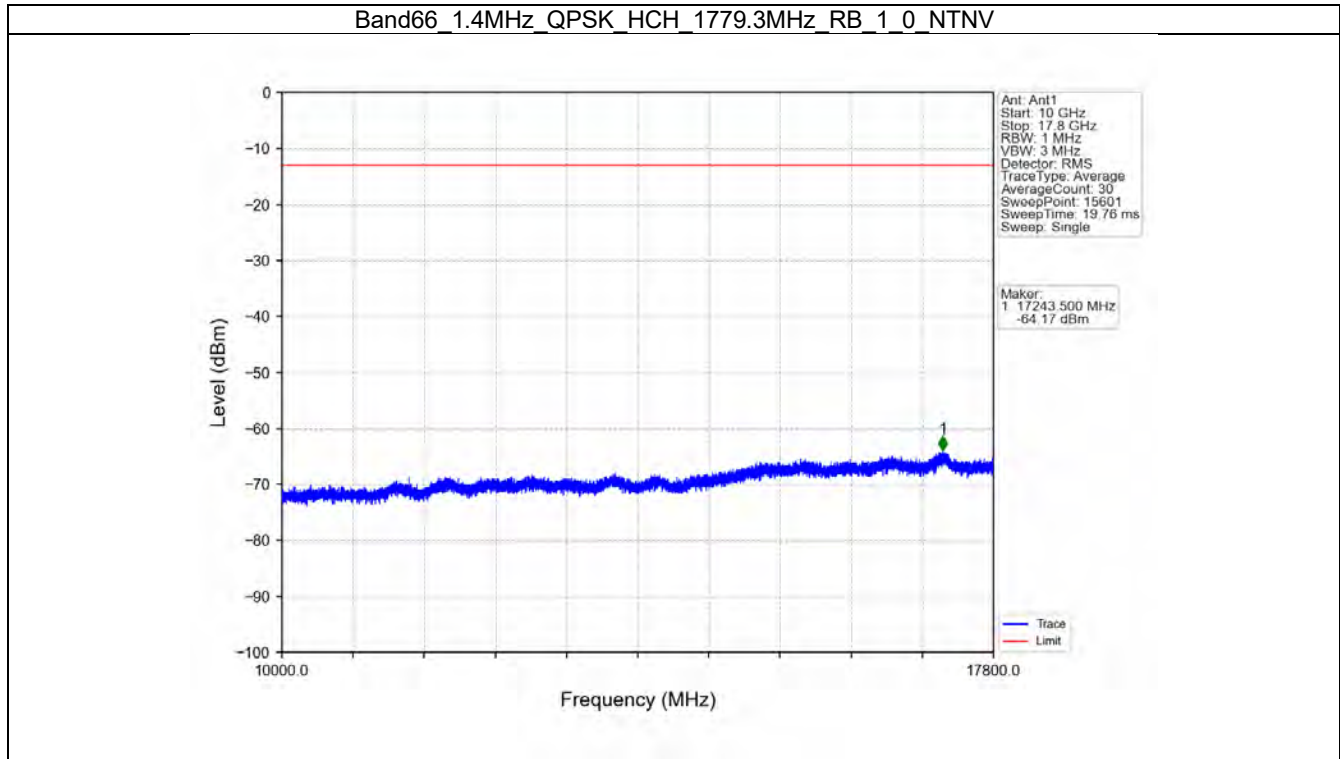


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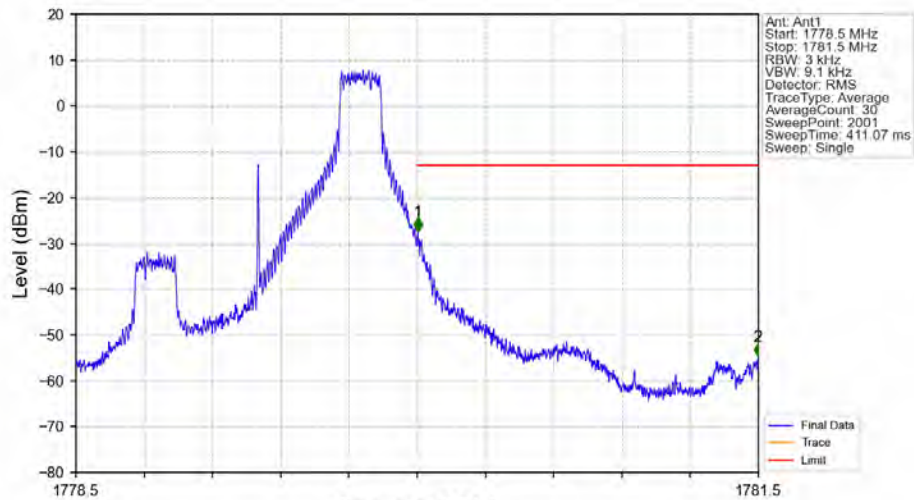
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Band66_1.4MHz_QPSK_HCH_1779.3MHz_RB_1_5_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1778.5	1780	0.003	/	/	/	/	/	/
1780	1781	0.003	/	1	1780.003	-27.49	-13	Pass
1781	1781.5	1	/	2	1781.498	-54.82	-13	Pass



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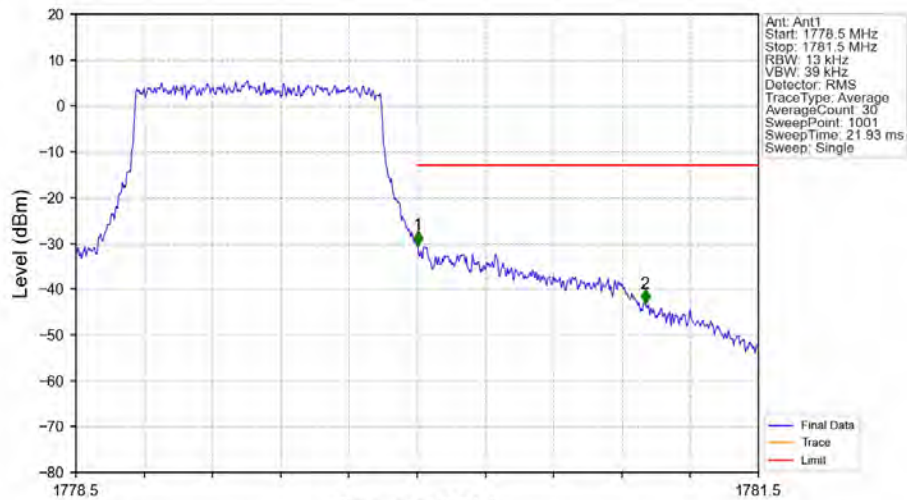
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Band66_1.4MHz_QPSK_HCH_1779.3MHz_RB_6_0_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1778.5	1780	0.013	/	/	/	/	/	/
1780	1781	0.013	/	1	1780.003	-30.37	-13	Pass
1781	1781.5	1	/	2	1781.002	-43.13	-13	Pass



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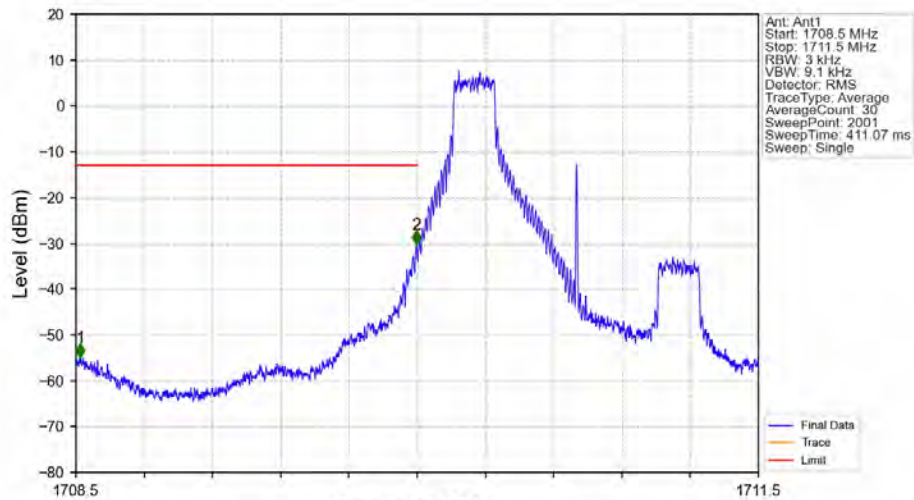
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Band66_1.4MHz_16QAM_LCH_1710.7MHz_RB_1_0_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1708.5	1709	1	/	1	1708.518	-54.96	-13	Pass
1709	1710	0.003	/	2	1709.995	-30.26	-13	Pass
1710	1711.5	0.003	/	/	/	/	/	/



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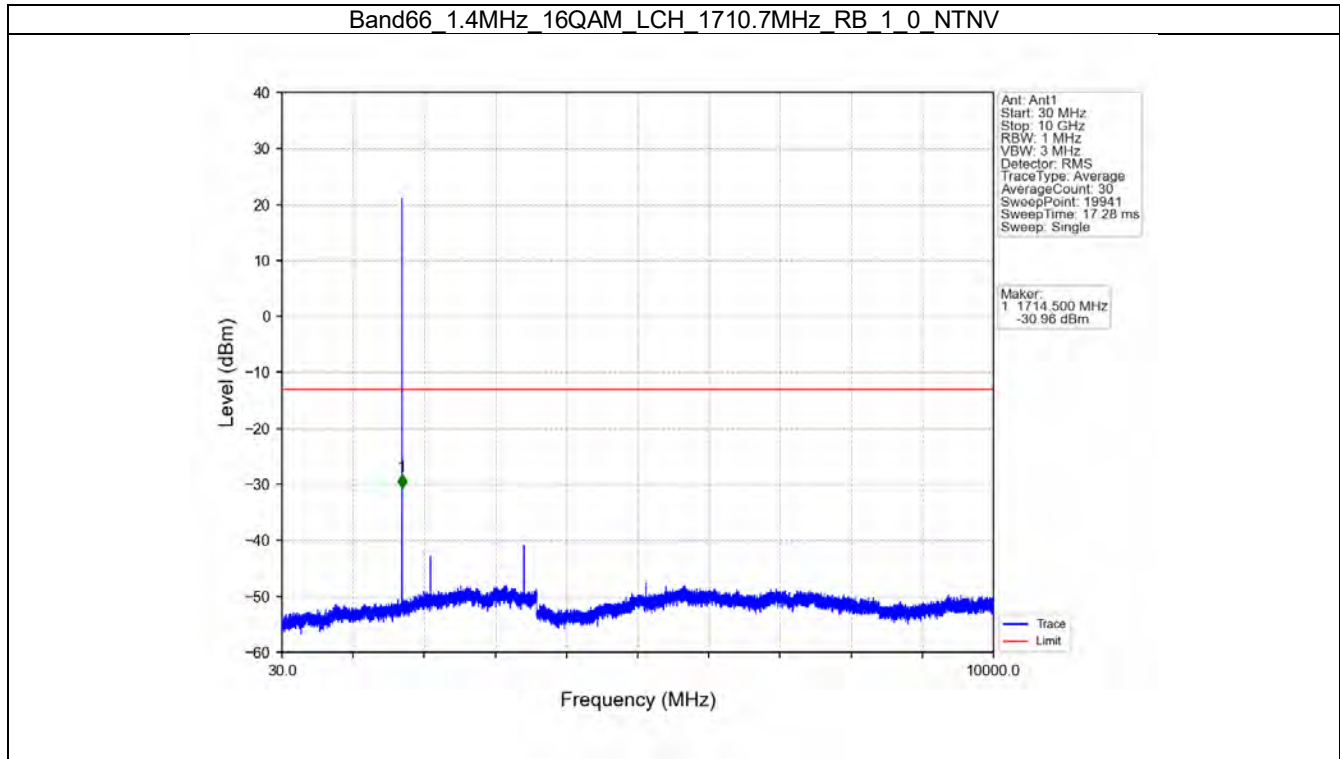


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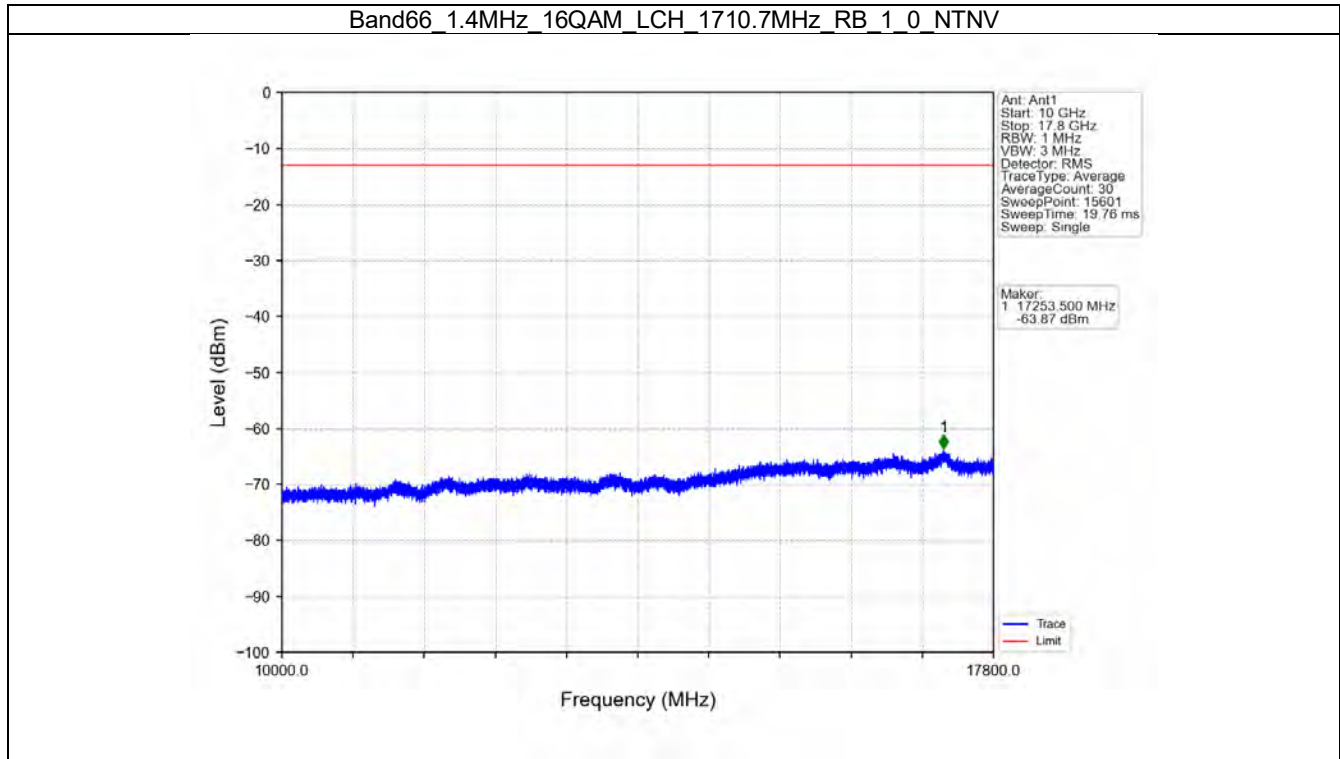


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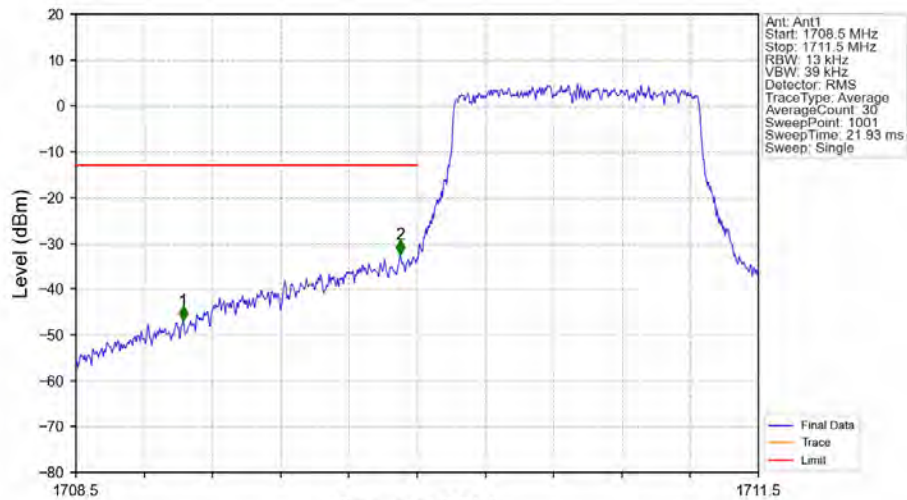
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Band66_1.4MHz_16QAM_LCH_1710.7MHz_RB_6_0_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1708.5	1709	1	/	1	1708.971	-46.87	-13	Pass
1709	1710	0.013	/	2	1709.925	-32.37	-13	Pass
1710	1711.5	0.013	/	/	/	/	/	/



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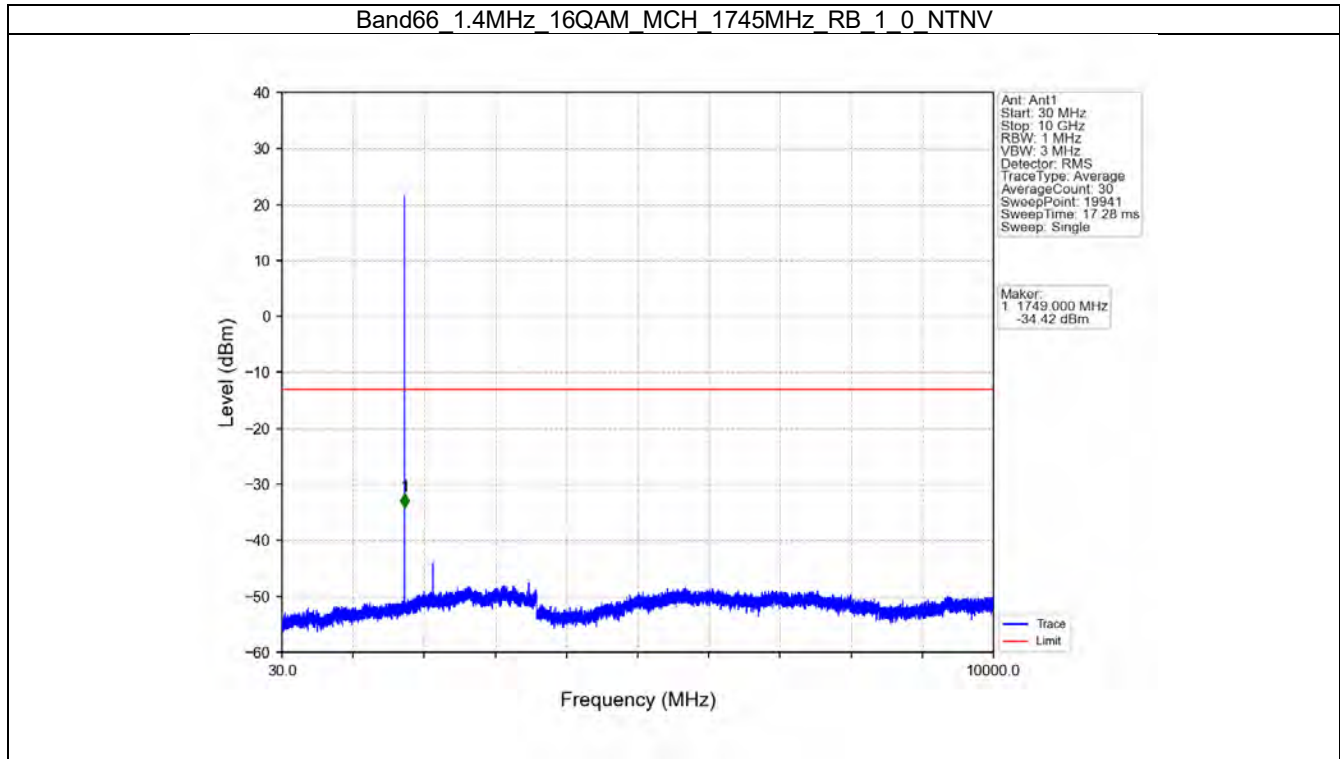


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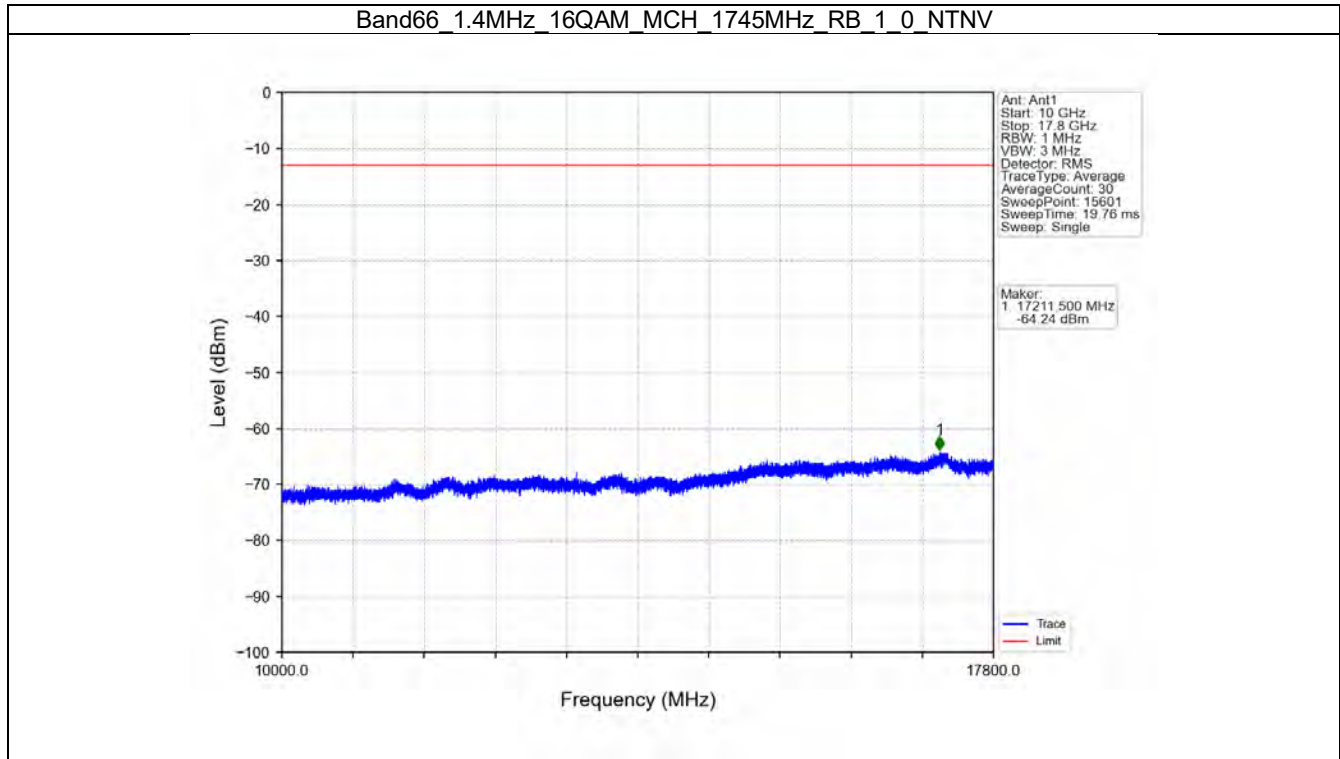


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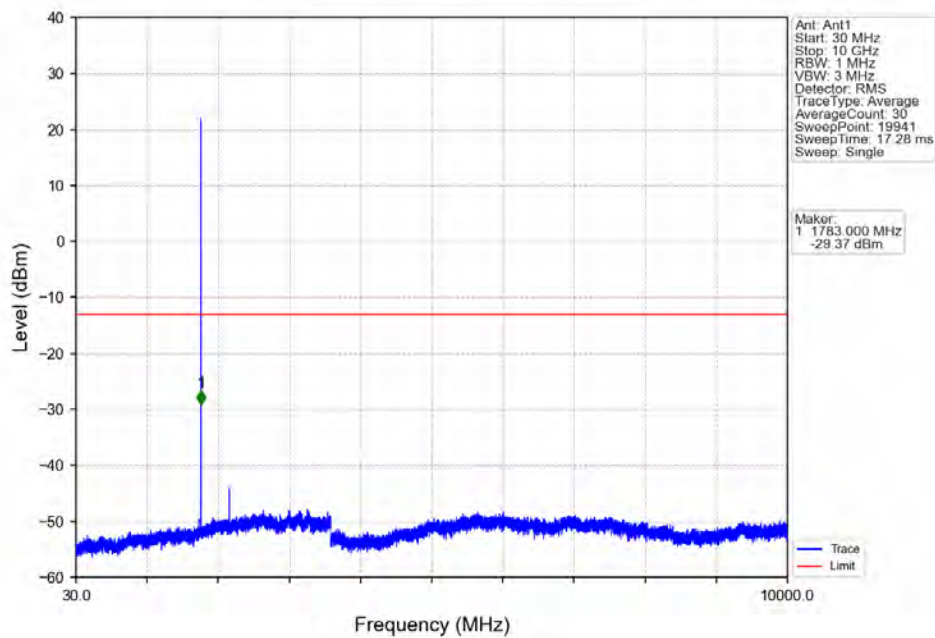
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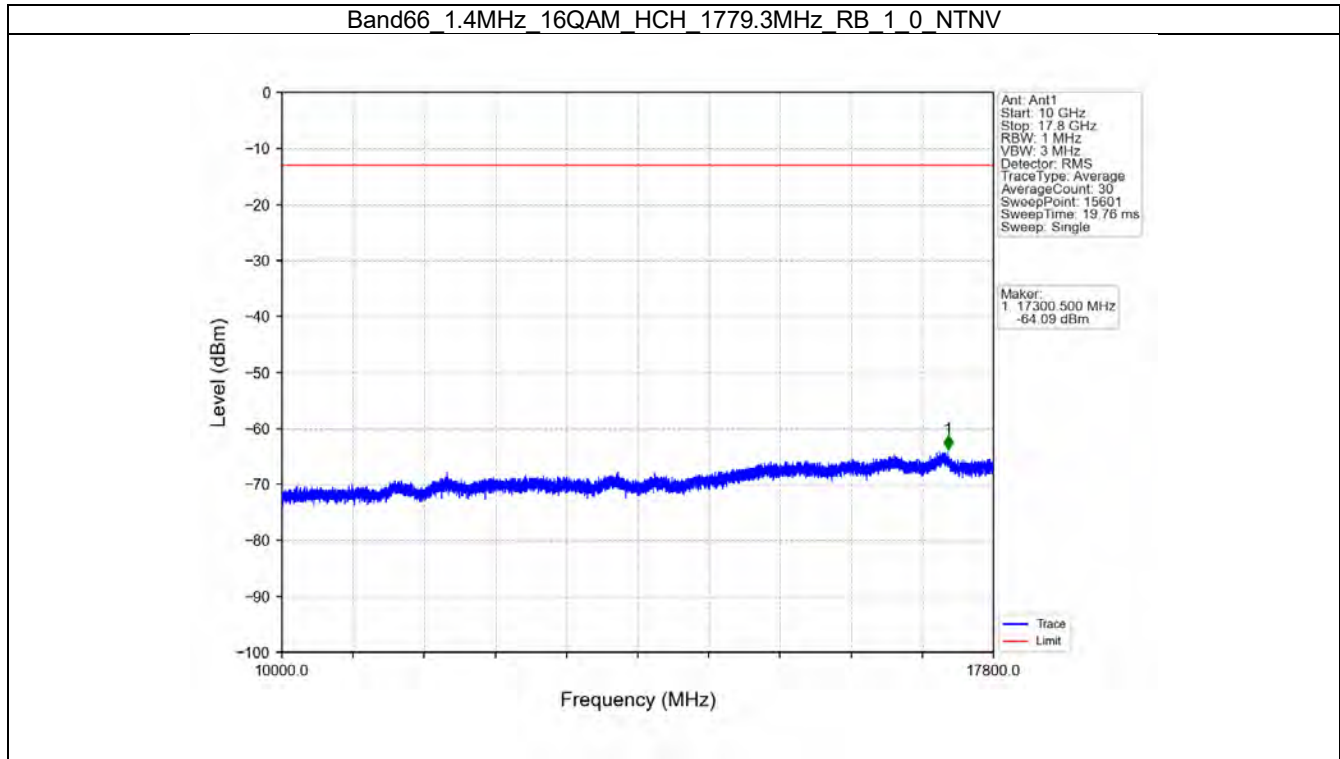


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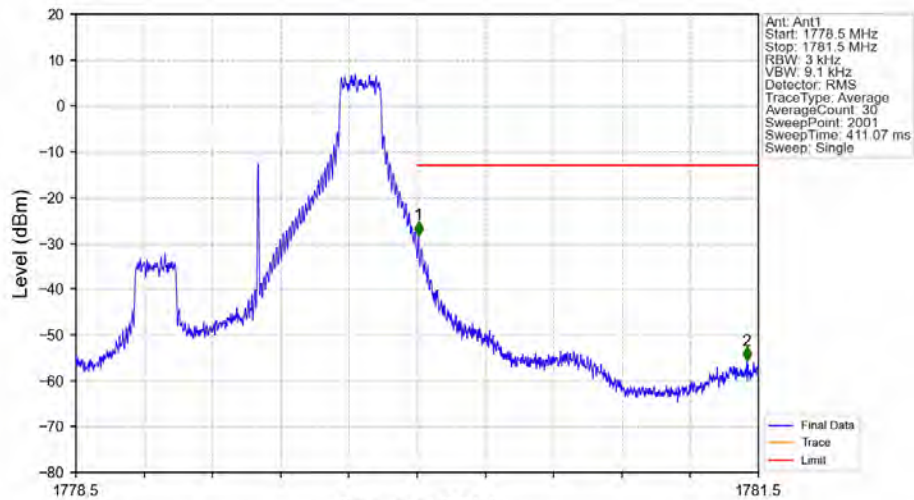
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Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1778.5	1780	0.003	/	/	/	/	/	/
1780	1781	0.003	/	1	1780.006	-28.23	-13	Pass
1781	1781.5	1	/	2	1781.449	-55.72	-13	Pass



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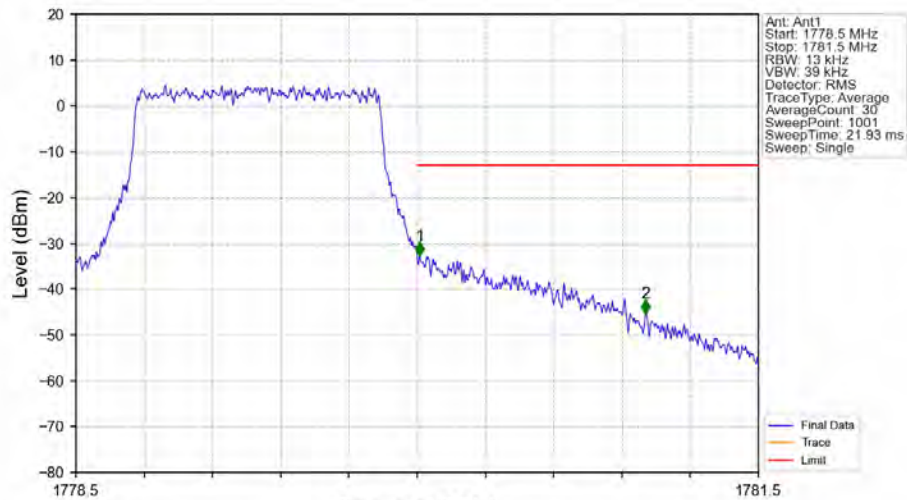
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Band66_1.4MHz_16QAM_HCH_1779.3MHz_RB_6_0_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1778.5	1780	0.013	/	/	/	/	/	/
1780	1781	0.013	/	1	1780.012	-32.78	-13	Pass
1781	1781.5	1	/	2	1781.005	-45.35	-13	Pass



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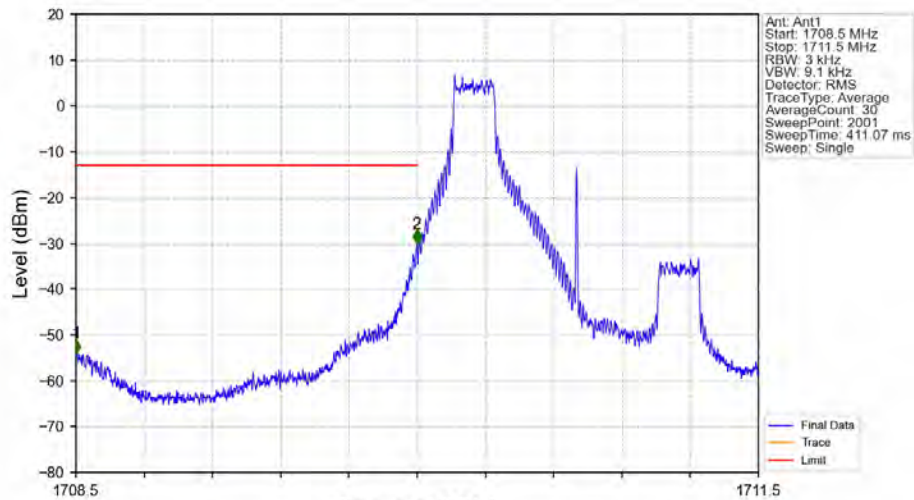
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Band66_1.4MHz_64QAM_LCH_1710.7MHz_RB_1_0_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1708.5	1709	1	/	1	1708.502	-54.01	-13	Pass
1709	1710	0.003	/	2	1709.998	-30.13	-13	Pass
1710	1711.5	0.003	/	/	/	/	/	/



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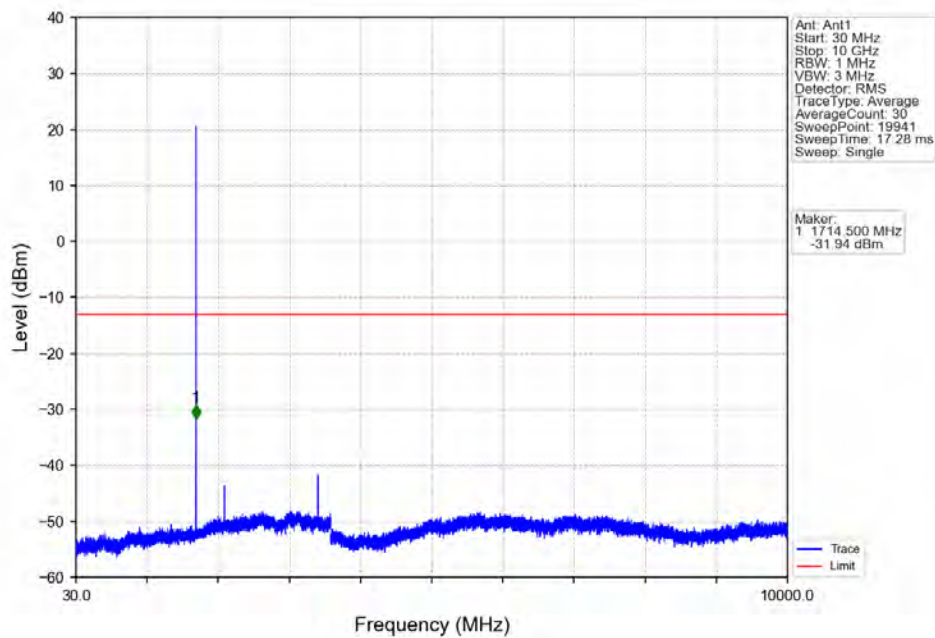
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Band66_1.4MHz_64QAM_LCH_1710.7MHz_RB_1_0_NTNV



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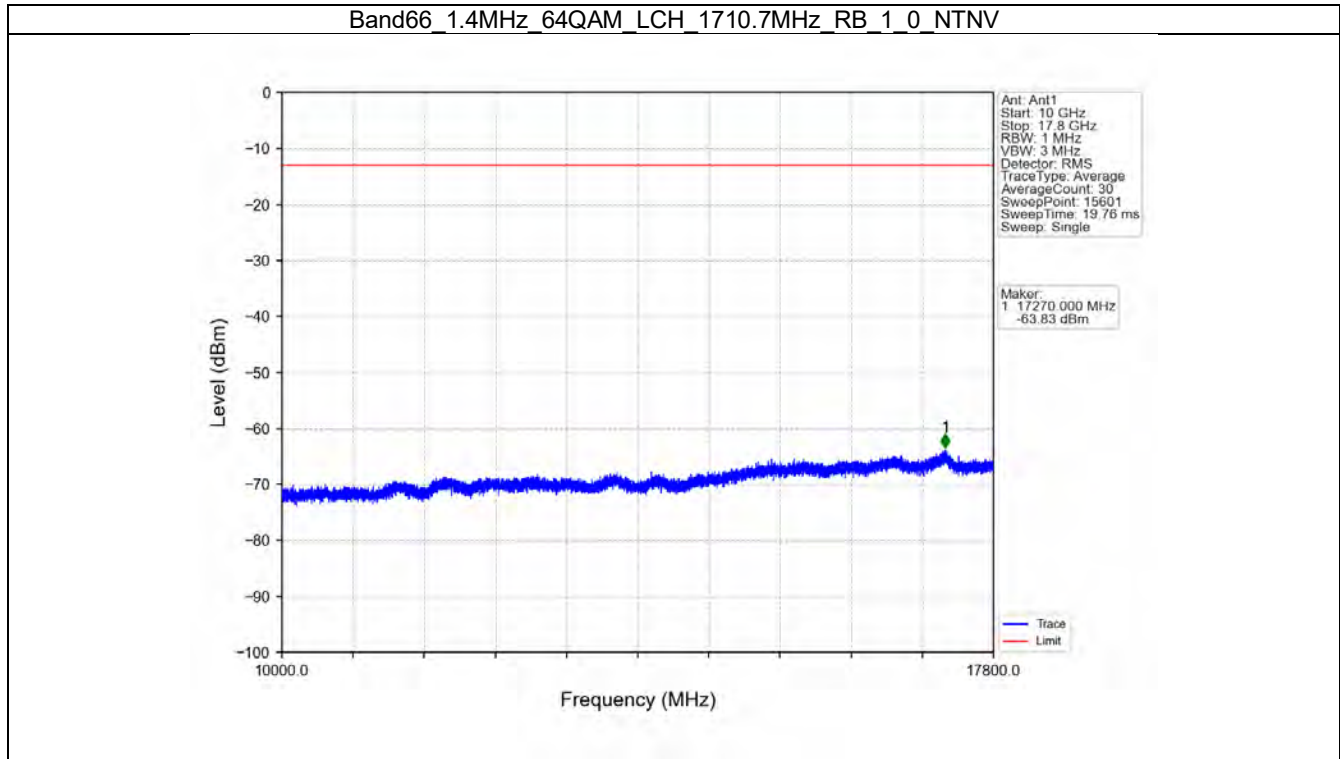


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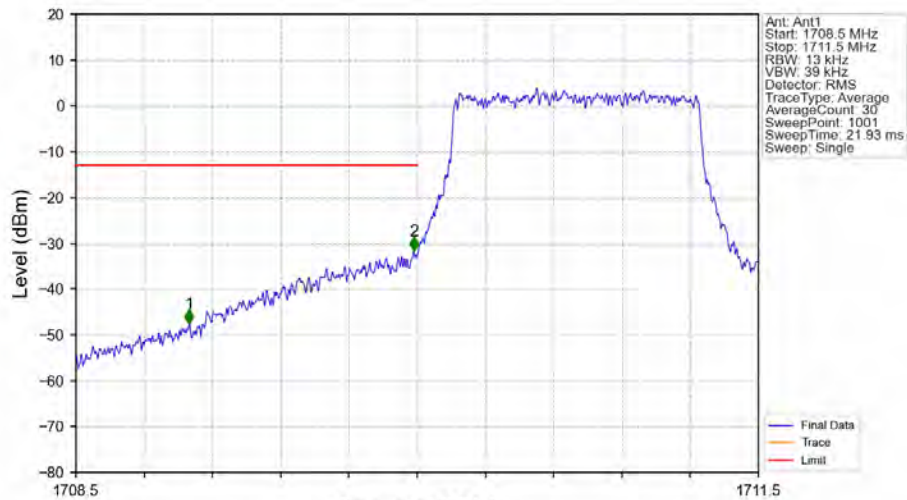
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Band66_1.4MHz_64QAM_LCH_1710.7MHz_RB_6_0_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1708.5	1709	1	/	1	1708.998	-47.58	-13	Pass
1709	1710	0.013	/	2	1709.985	-31.73	-13	Pass
1710	1711.5	0.013	/	/	/	/	/	/



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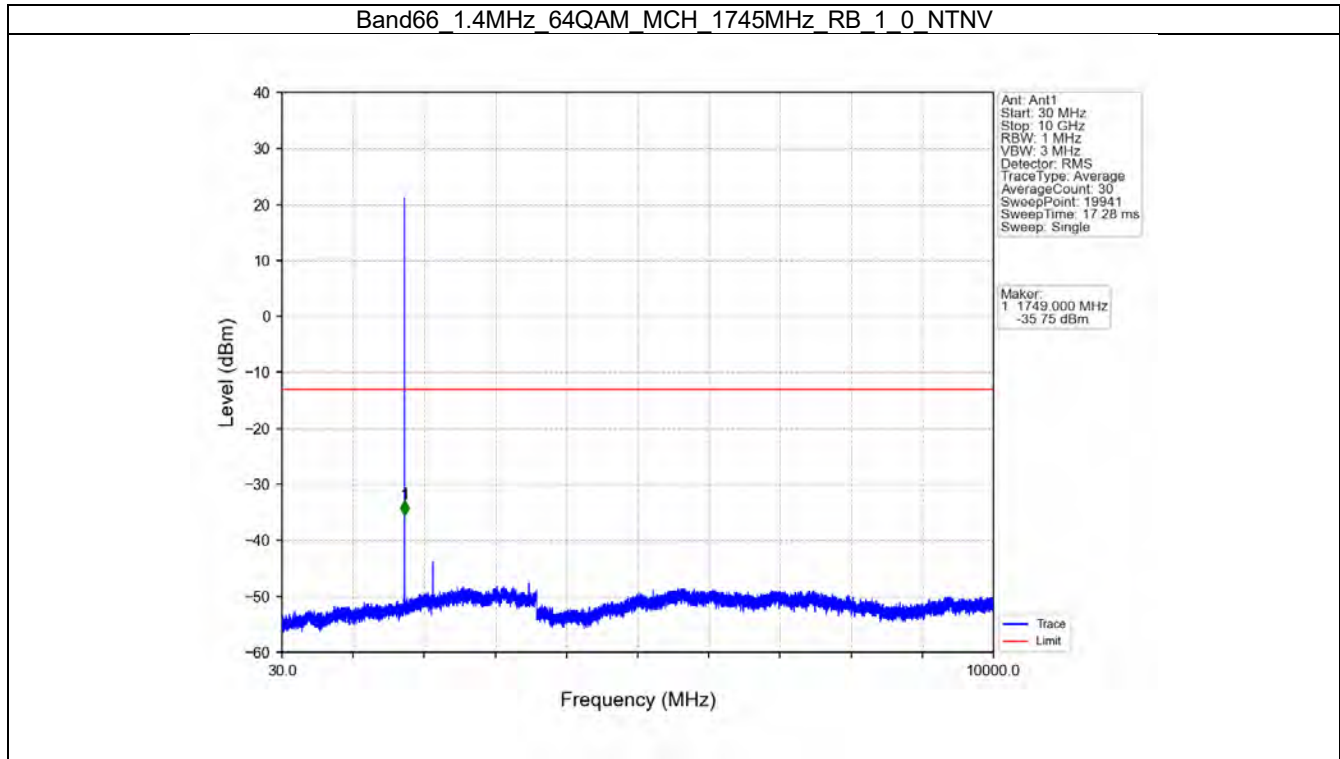


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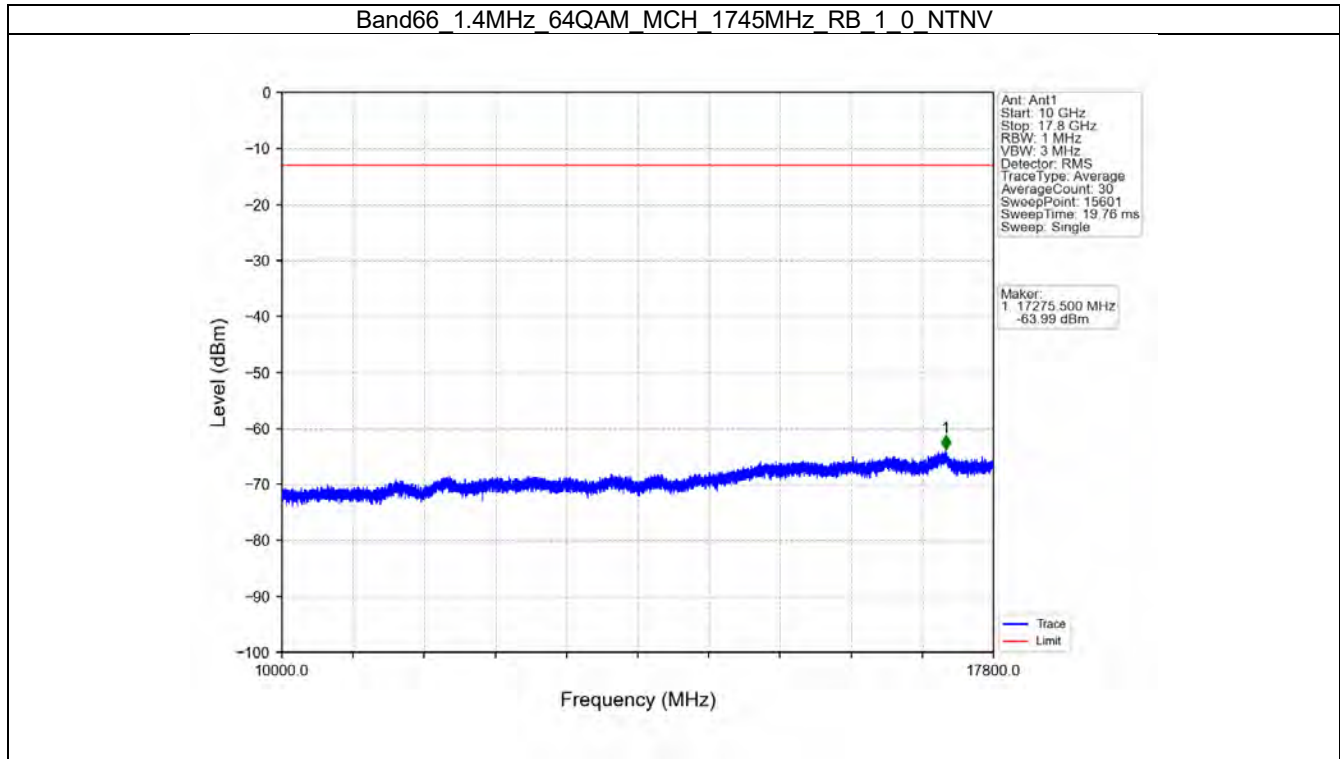


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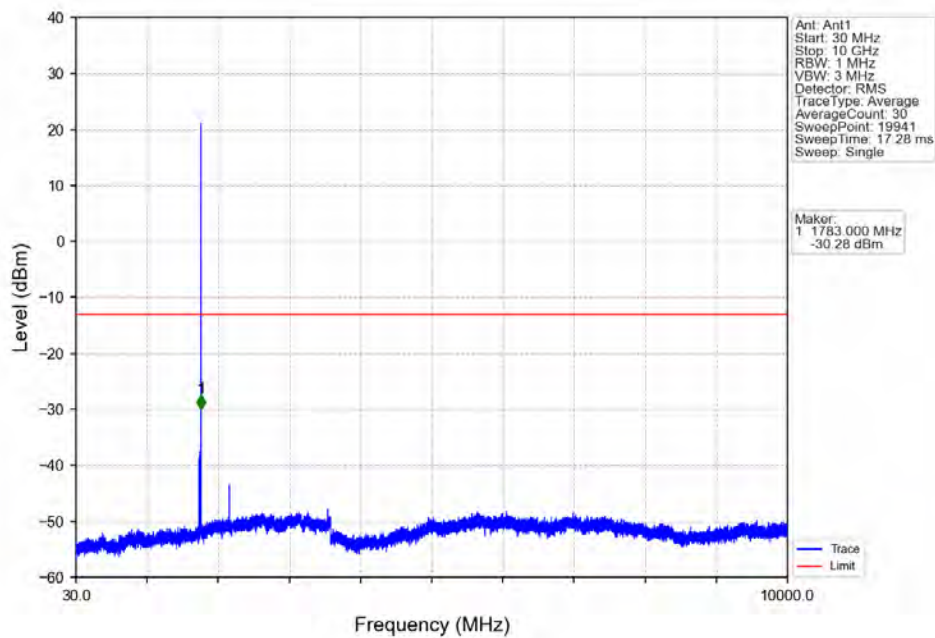
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Band66_1.4MHz_64QAM_HCH_1779.3MHz_RB_1_0_NTNV



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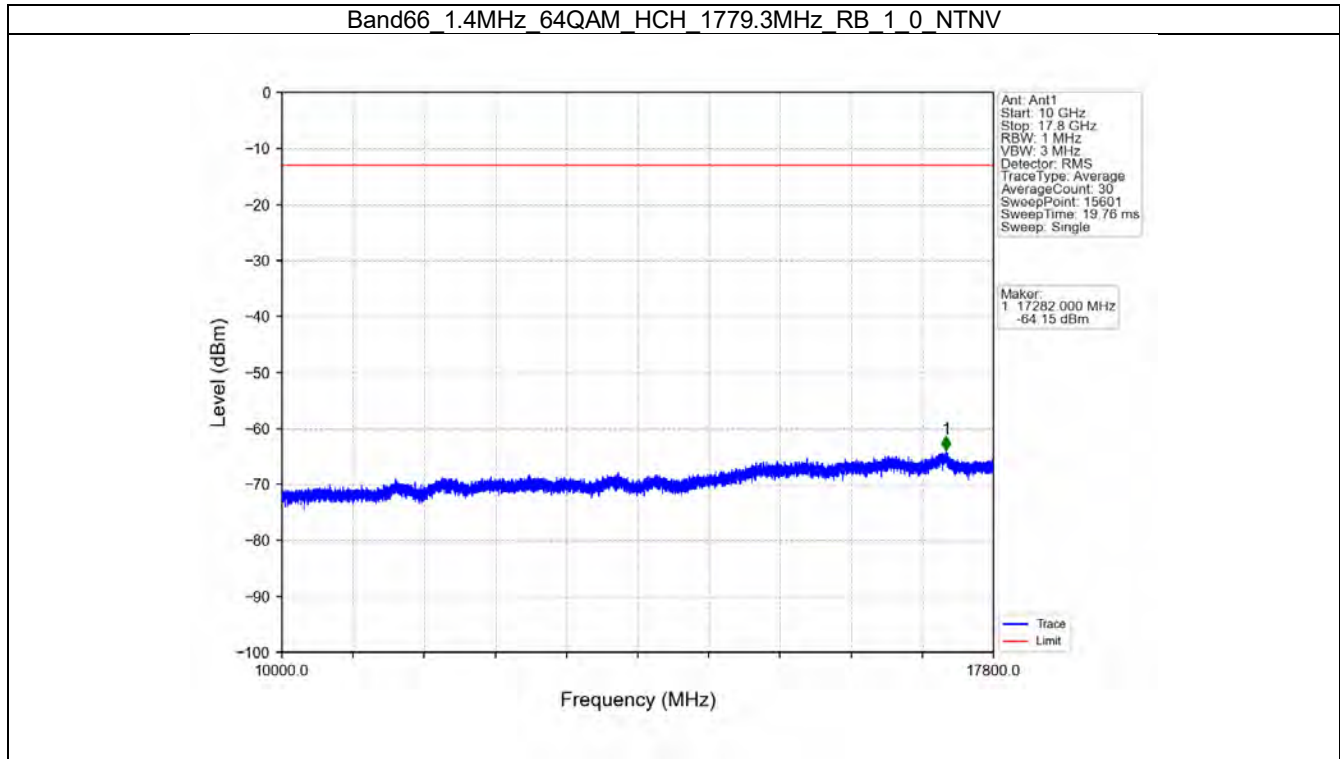


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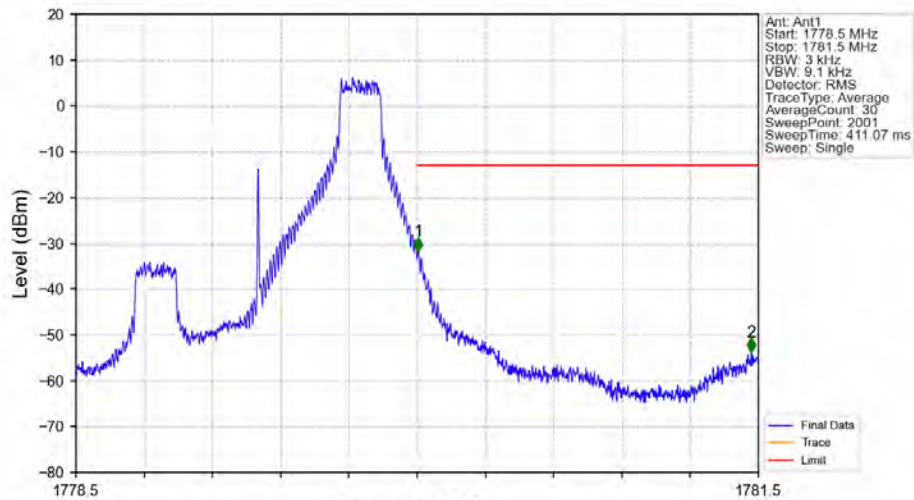
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Band66_1.4MHz_64QAM_HCH_1779.3MHz_RB_1_5_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1778.5	1780	0.003	/	/	/	/	/	/
1780	1781	0.003	/	1	1780.005	-31.78	-13	Pass
1781	1781.5	1	/	2	1781.468	-53.71	-13	Pass



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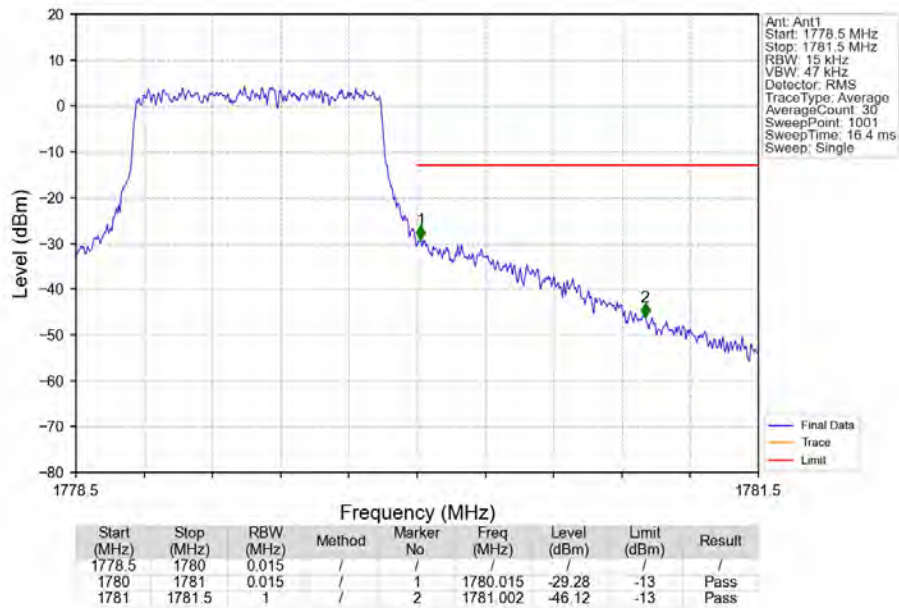
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Band66_1.4MHz_64QAM_HCH_1779.3MHz_RB_6_0_NTNV



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5.2 B66_3MHz

5.2.1 Test Result

Band: 66 / Bandwidth: 3MHz / NTN					
Modulation	Frequency (MHz)	RB Allocation		Spurious Emission	
		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	Pass
			14	Refer To Test Graph	Pass
		15	0	Refer To Test Graph	Pass
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	Pass
			14	Refer To Test Graph	Pass
		15	0	Refer To Test Graph	Pass
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	Pass
			14	Refer To Test Graph	Pass
		15	0	Refer To Test Graph	Pass



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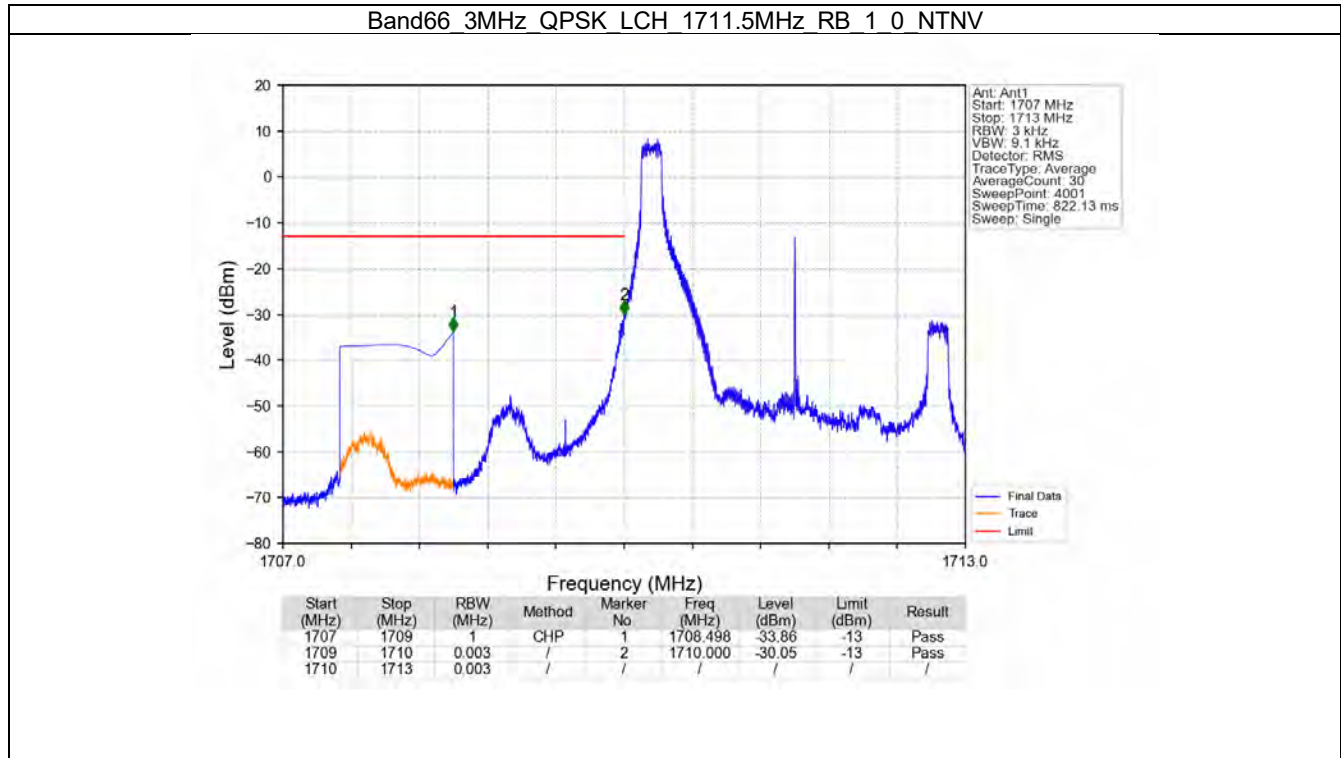
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5.2.2 Test Graph



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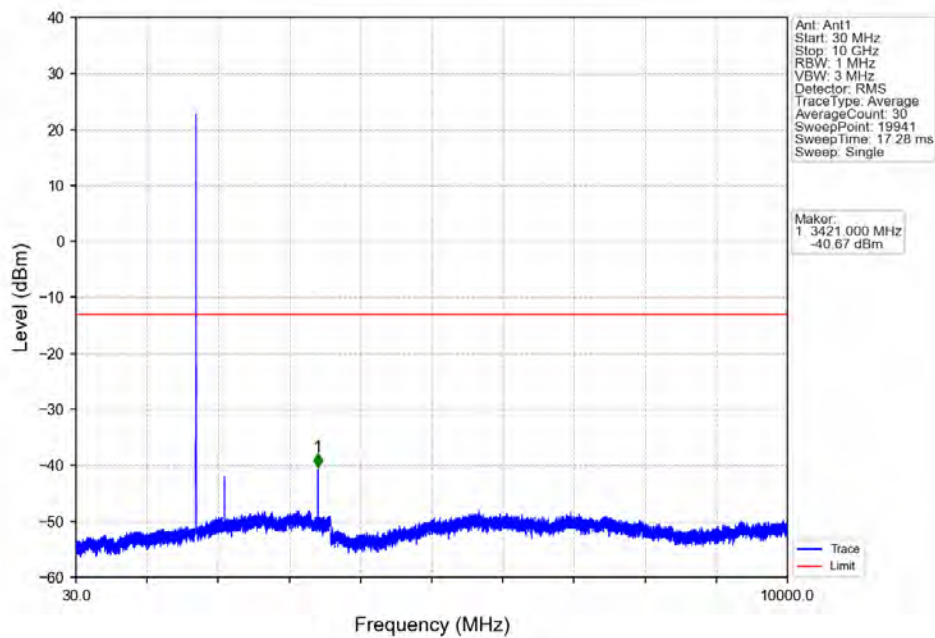
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Band66_3MHz_QPSK_LCH_1711.5MHz_RB_1_0_NTNV



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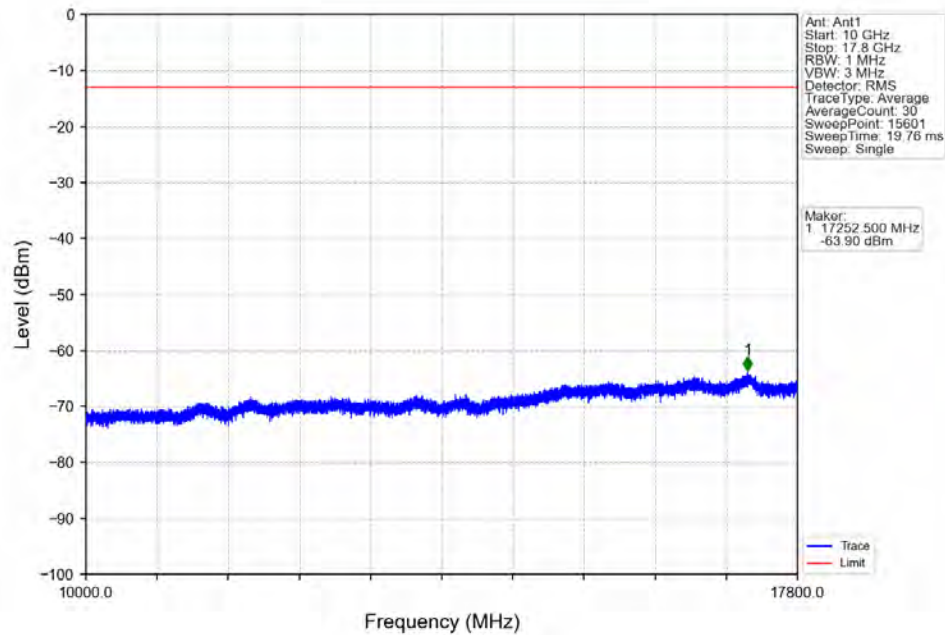
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Band66_3MHz_QPSK_LCH_1711.5MHz_RB_1_0_NTNV



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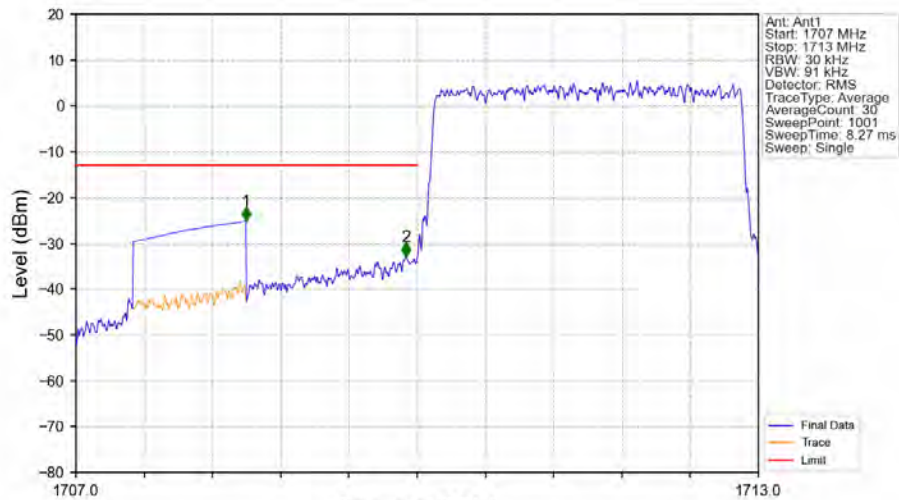
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Band66_3MHz_QPSK_LCH_1711.5MHz_RB_15_0_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1707	1709	1	CHP	1	1708.494	-25.10	-13	Pass
1709	1710	0.03	/	2	1709.904	-32.86	-13	Pass
1710	1713	0.03	/	/	/	/	/	/



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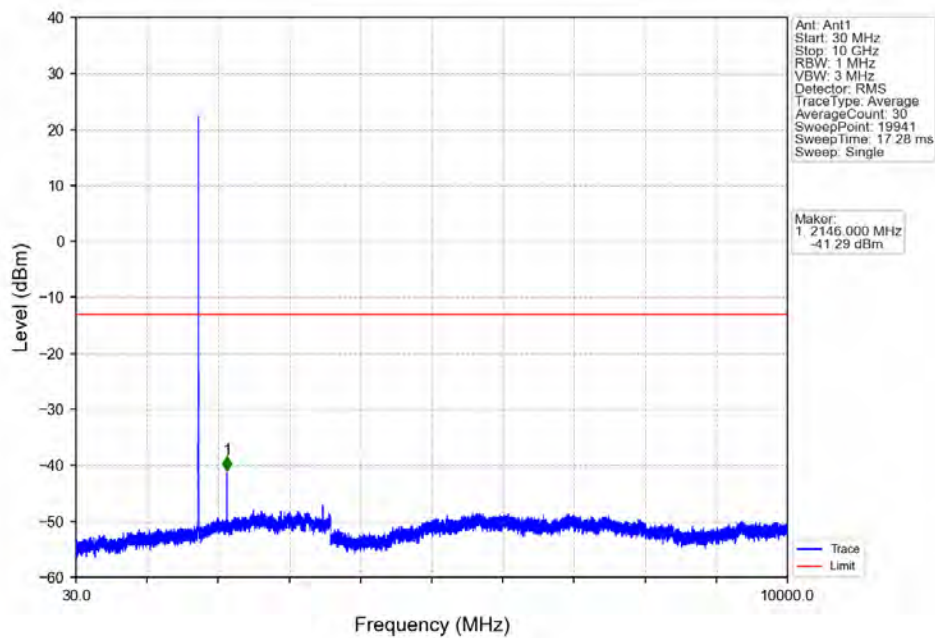
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Band66_3MHz_QPSK_MCH_1745MHz_RB_1_0_NTNV



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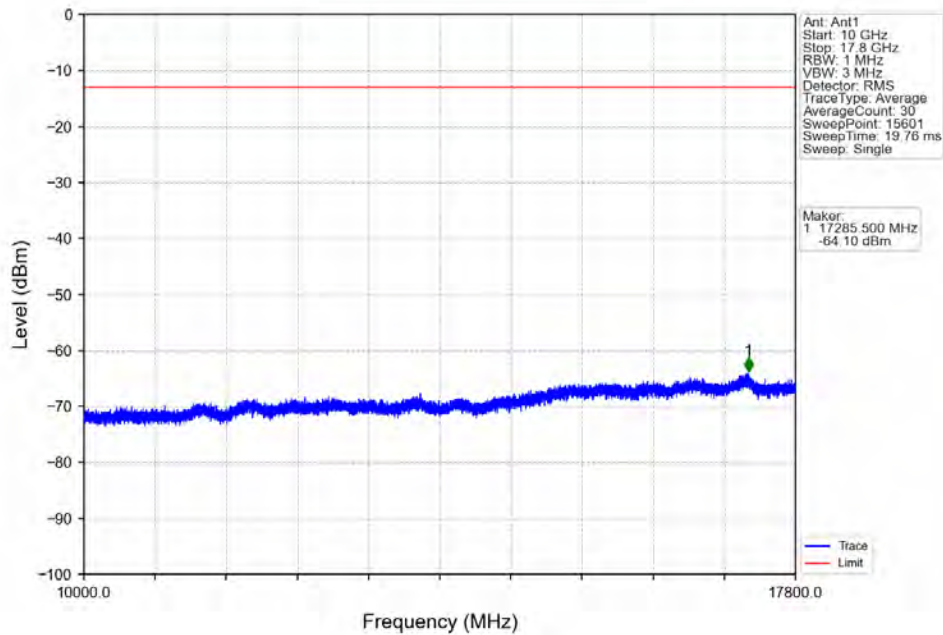
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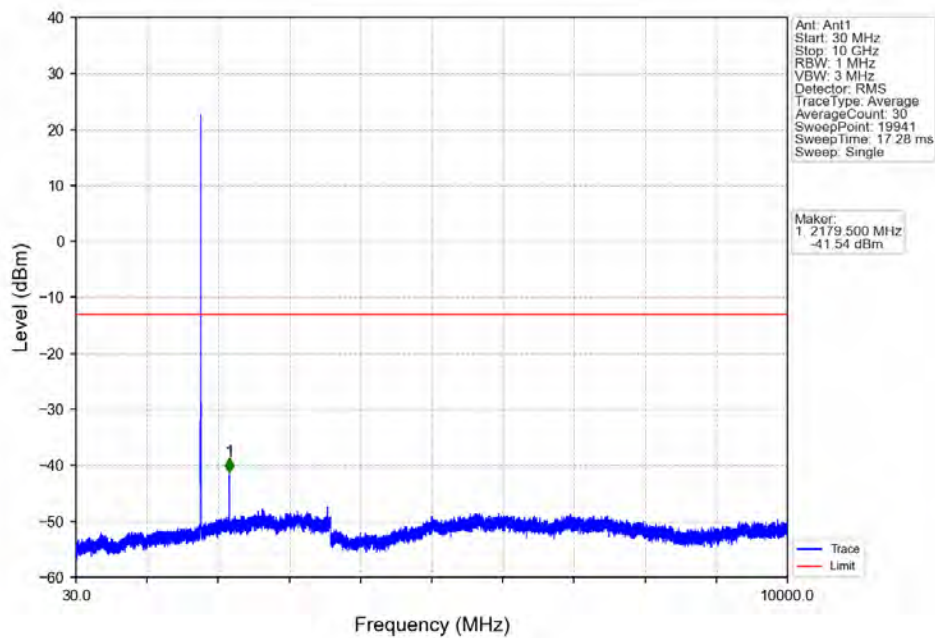
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Band66_3MHz_QPSK_HCH_1778.5MHz_RB_1_0_NTNV



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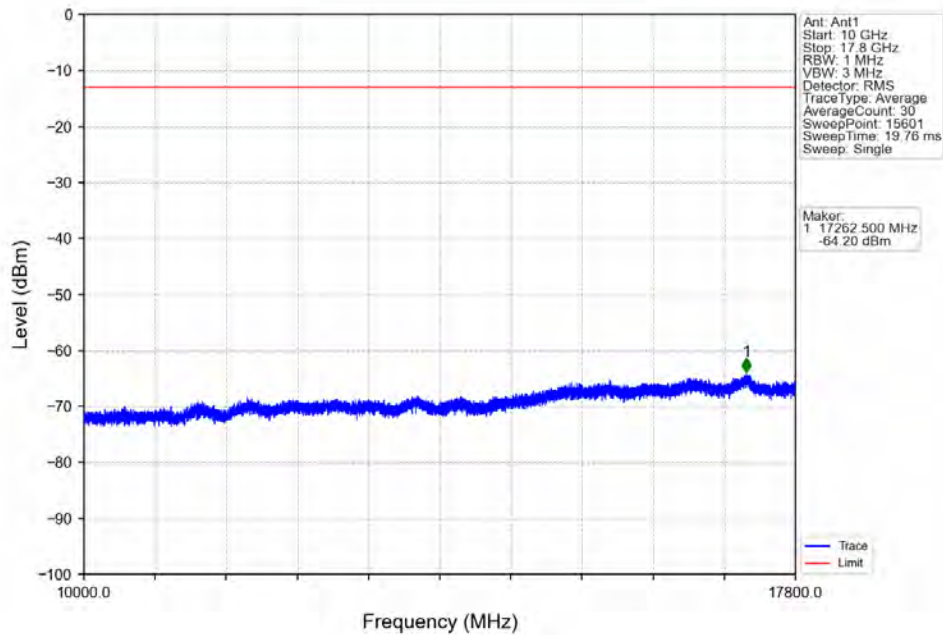
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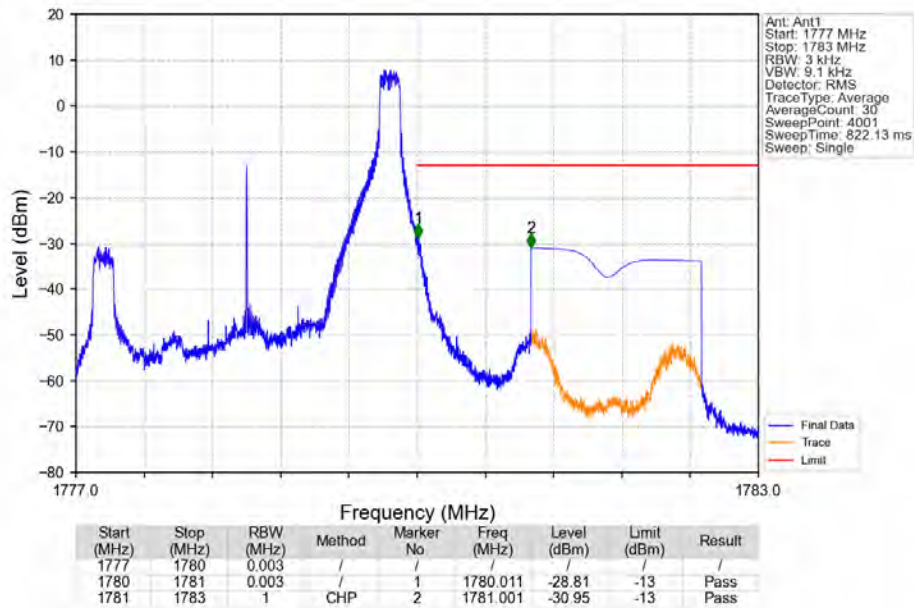
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Band66_3MHz_QPSK_HCH_1778.5MHz_RB_1_14_NTNV



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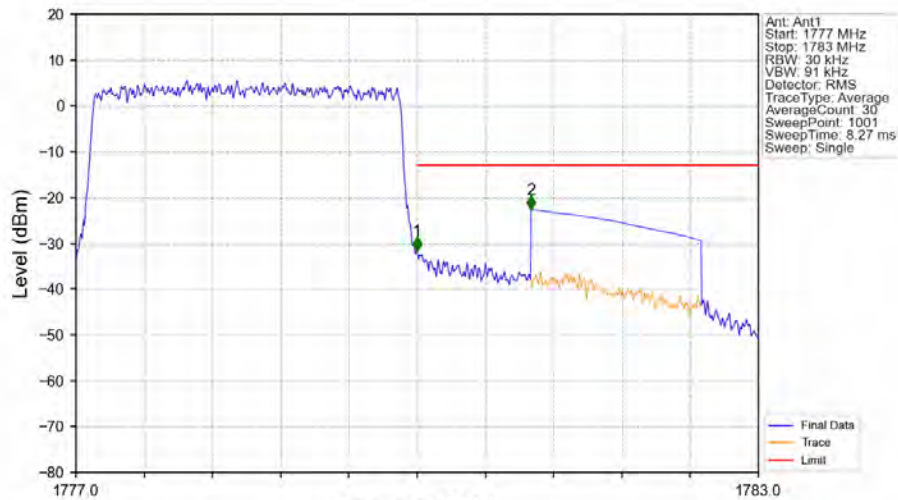
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Band66_3MHz_QPSK_HCH_1778.5MHz_RB_15_0_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1777	1780	0.03	/	/	/	/	/	/
1780	1781	0.03	/	1	1780.000	-31.63	-13	Pass
1781	1783	1	CHP	2	1781.002	-22.63	-13	Pass



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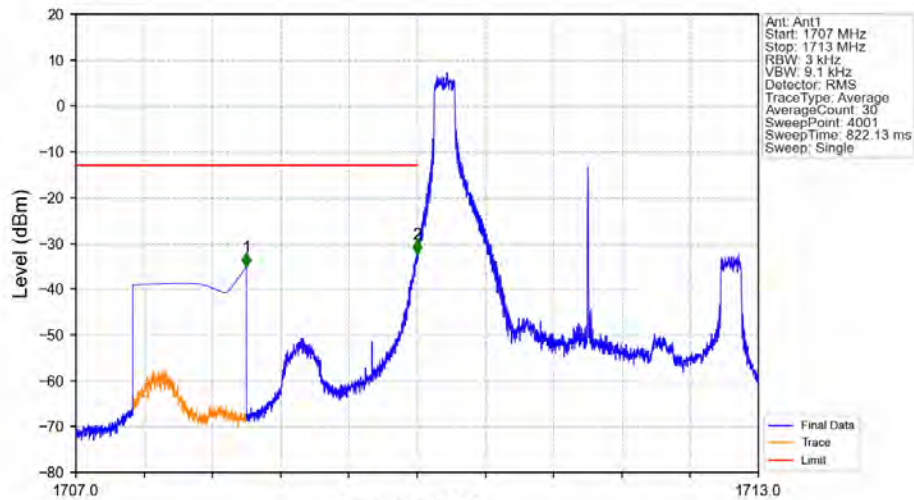
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Band66_3MHz_16QAM_LCH_1711.5MHz_RB_1_0_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1707	1709	1	CHP	1	1708.498	-35.23	-13	Pass
1709	1710	0.003	/	2	1709.998	-32.35	-13	Pass
1710	1713	0.003	/	/	/	/	/	/



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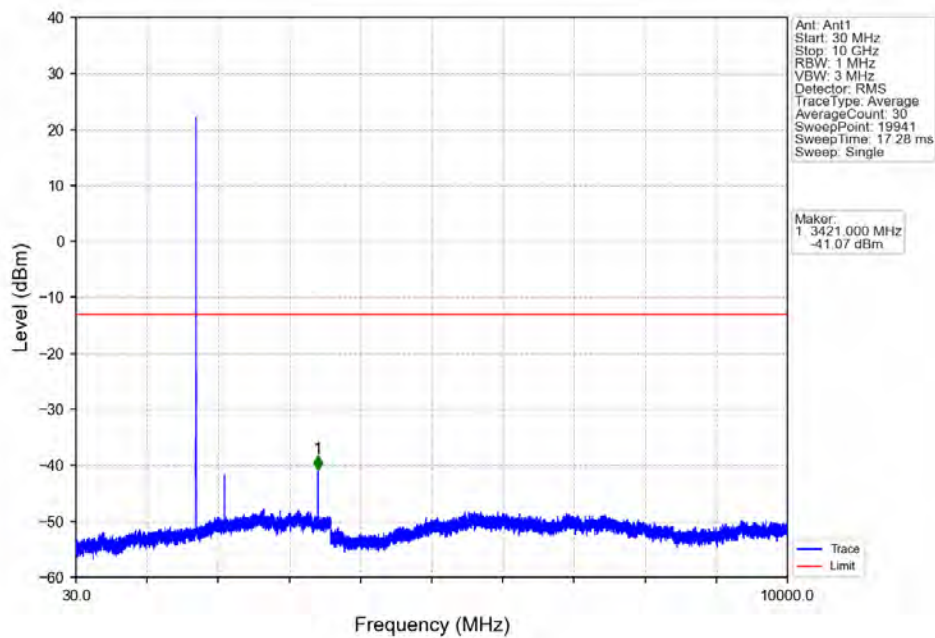
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Band66_3MHz_16QAM_LCH_1711.5MHz_RB_1_0_NTNV



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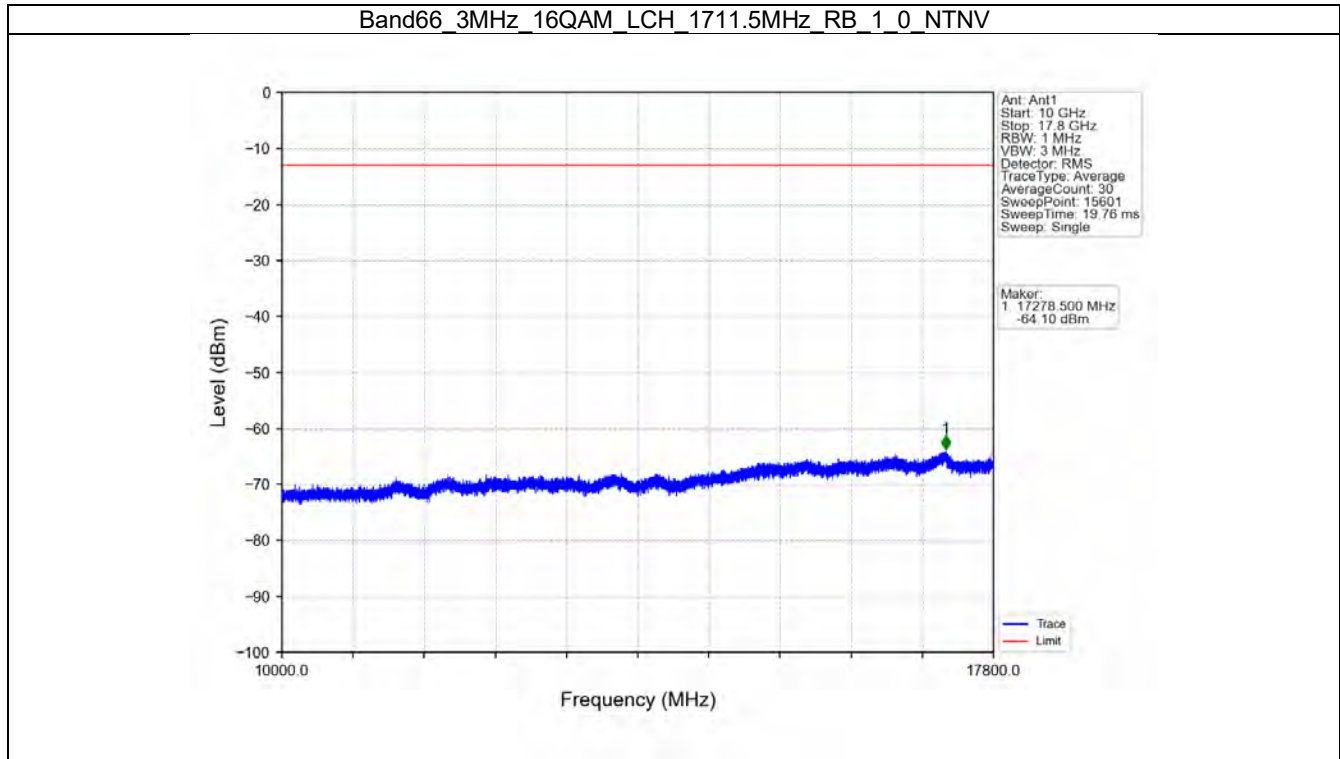


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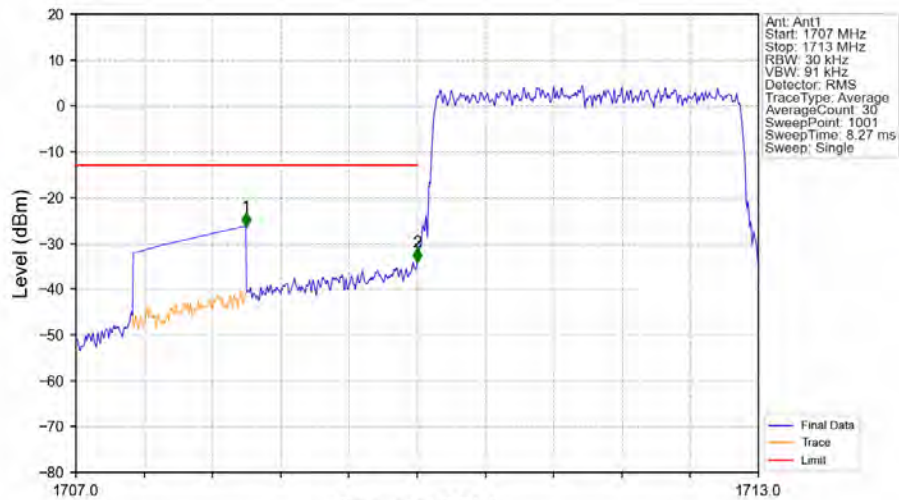
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Band66_3MHz_16QAM_LCH_1711.5MHz_RB_15_0_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1707	1709	1	CHP	1	1708.494	-26.34	-13	Pass
1709	1710	0.03	/	2	1710.000	-34.19	-13	Pass
1710	1713	0.03	/	/	/	/	/	/



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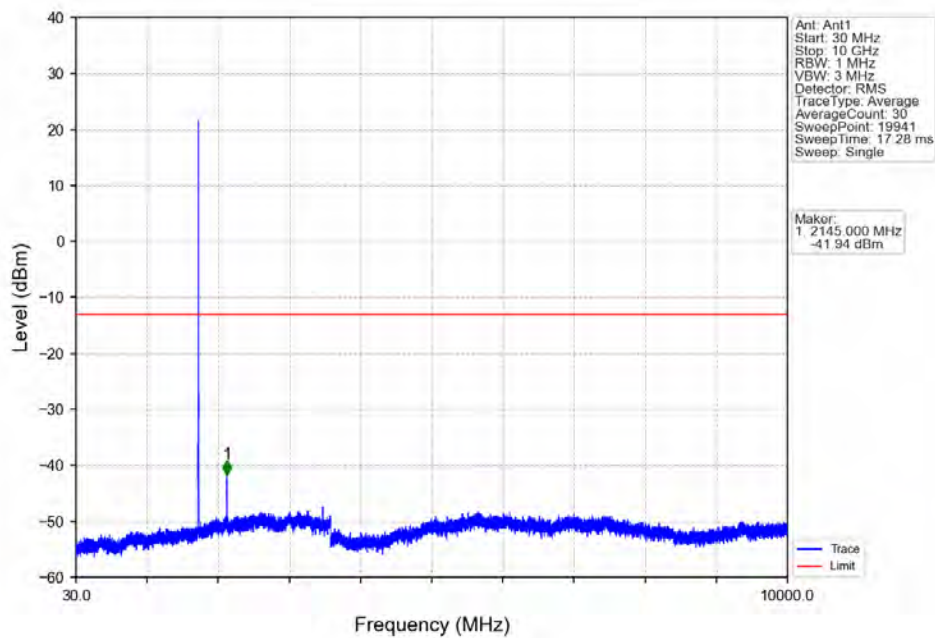
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Band66_3MHz_16QAM_MCH_1745MHz_RB_1_0_NTNV



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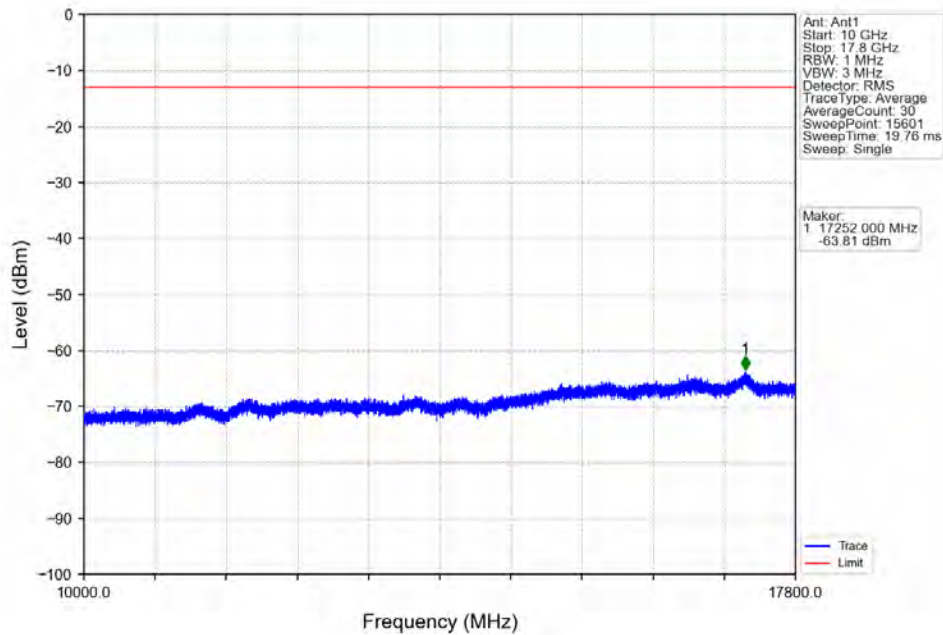
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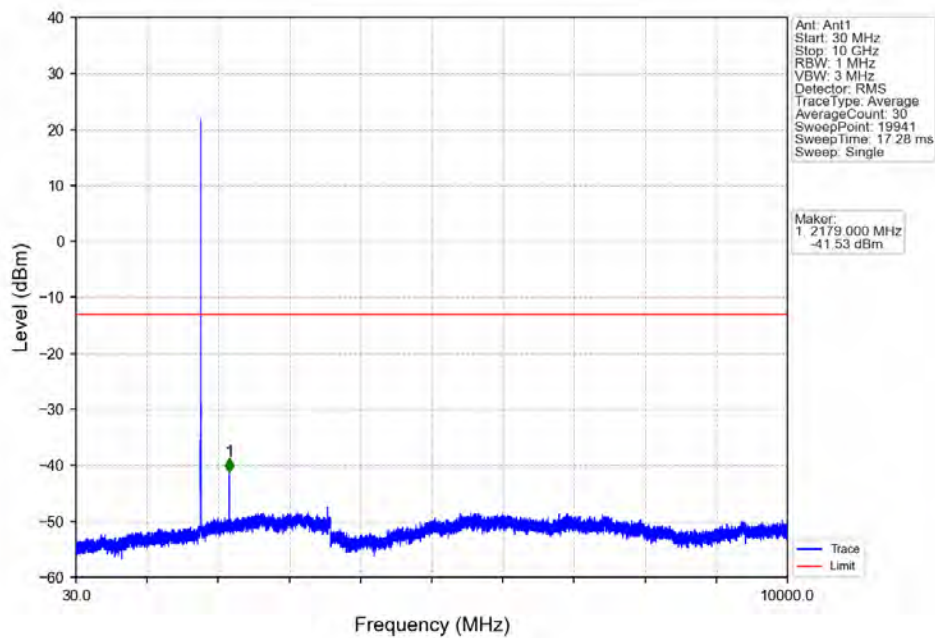
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Band66_3MHz_16QAM_HCH_1778.5MHz_RB_1_0_NTNV



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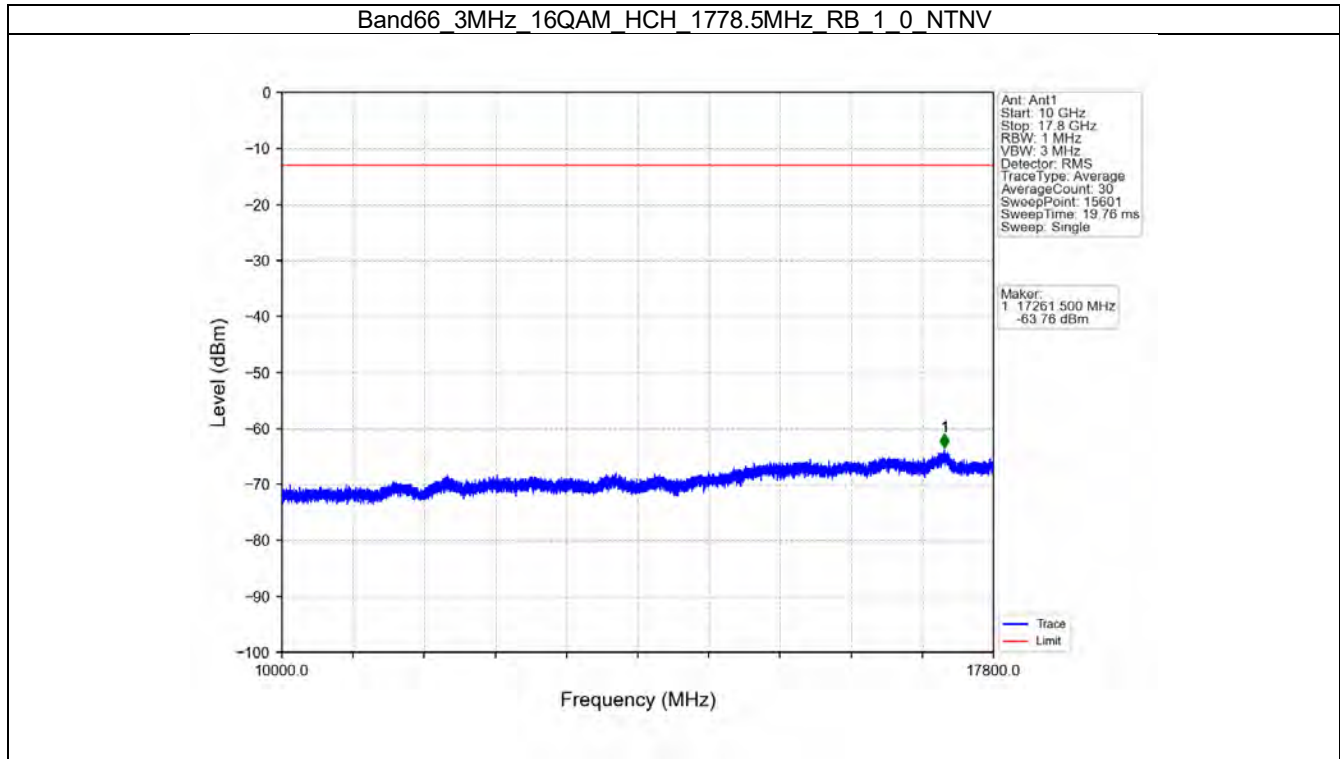


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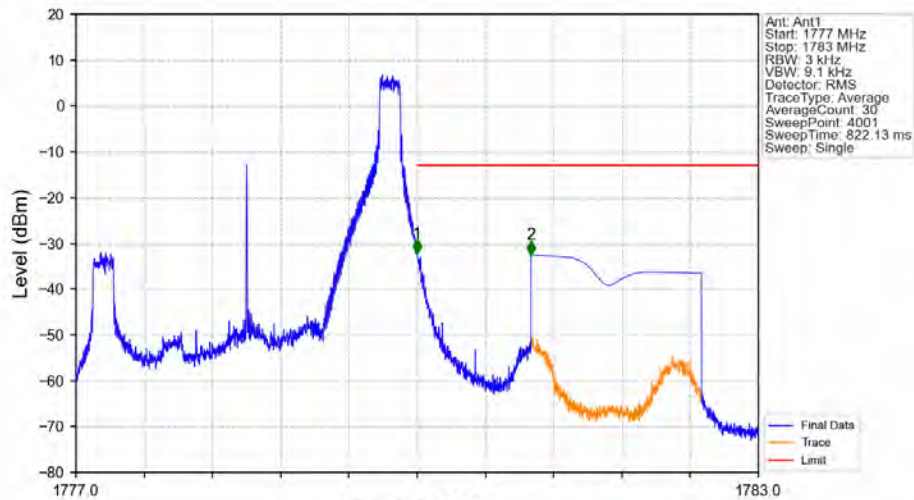
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Band66_3MHz_16QAM_HCH_1778.5MHz_RB_1_14_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1777	1780	0.003	/	/	/	/	/	/
1780	1781	0.003	/	1	1780.000	-32.25	-13	Pass
1781	1783	1	CHP	2	1781.001	-32.47	-13	Pass



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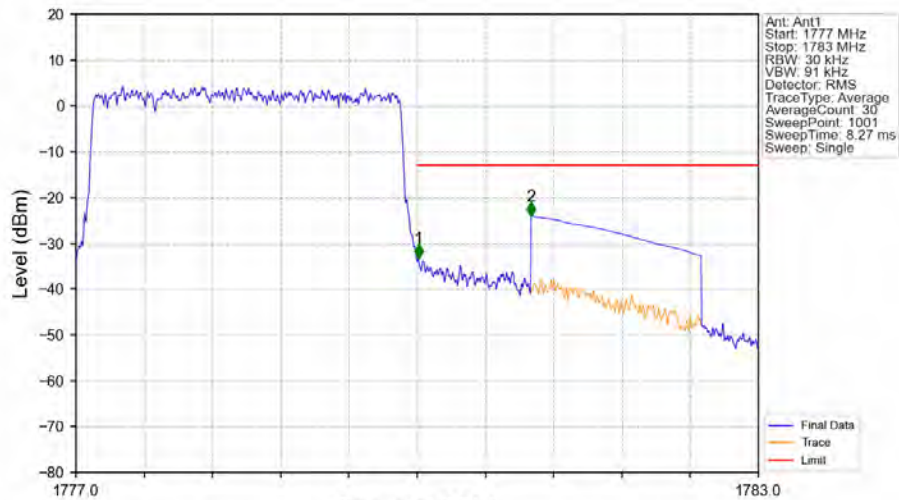
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Band66_3MHz_16QAM_HCH_1778.5MHz_RB_15_0_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1777	1780	0.03	/	/	/	/	/	/
1780	1781	0.03	/	1	1780.012	-33.30	-13	Pass
1781	1783	1	CHP	2	1781.002	-24.13	-13	Pass



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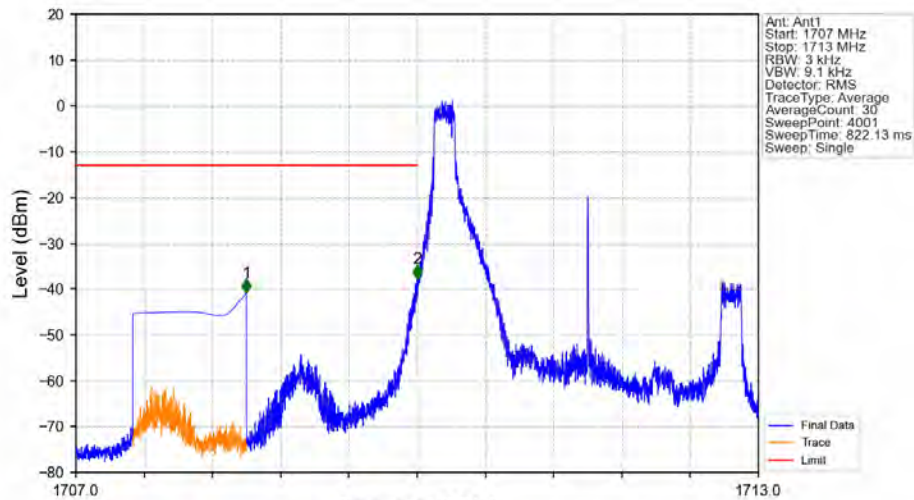
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Band66_3MHz_64QAM_LCH_1711.5MHz_RB_1_0_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1707	1709	1	CHP	1	1708.498	-40.91	-13	Pass
1709	1710	0.003	/	2	1709.998	-37.77	-13	Pass
1710	1713	0.003	/	/	/	/	/	/



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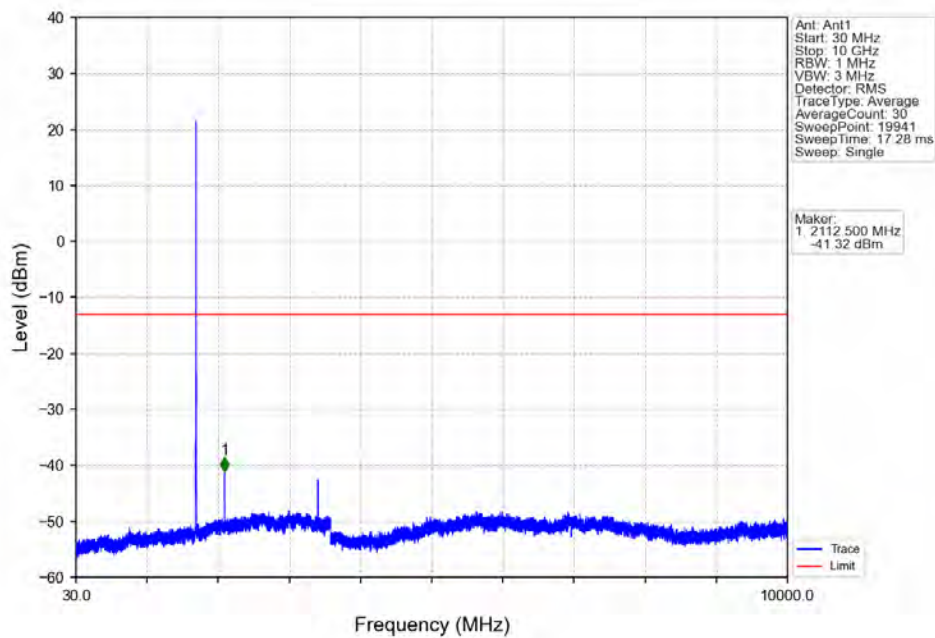
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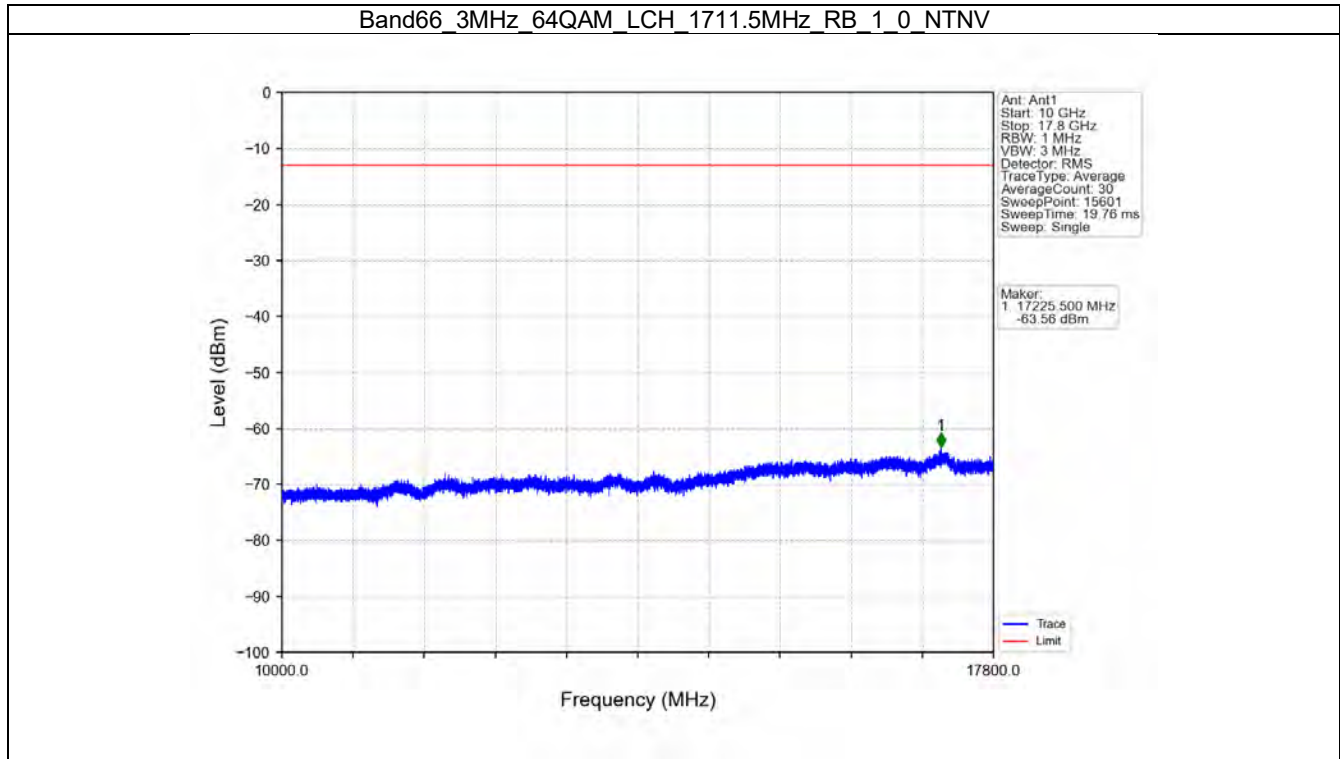


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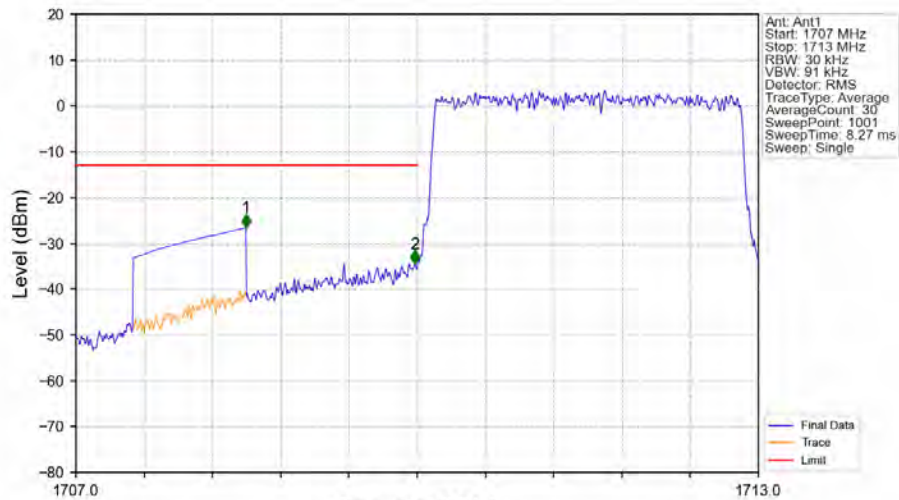
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Band66_3MHz_64QAM_LCH_1711.5MHz_RB_15_0_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1707	1709	1	CHP	1	1708.494	-26.67	-13	Pass
1709	1710	0.03	/	2	1709.982	-34.48	-13	Pass
1710	1713	0.03	/	/	/	/	/	/



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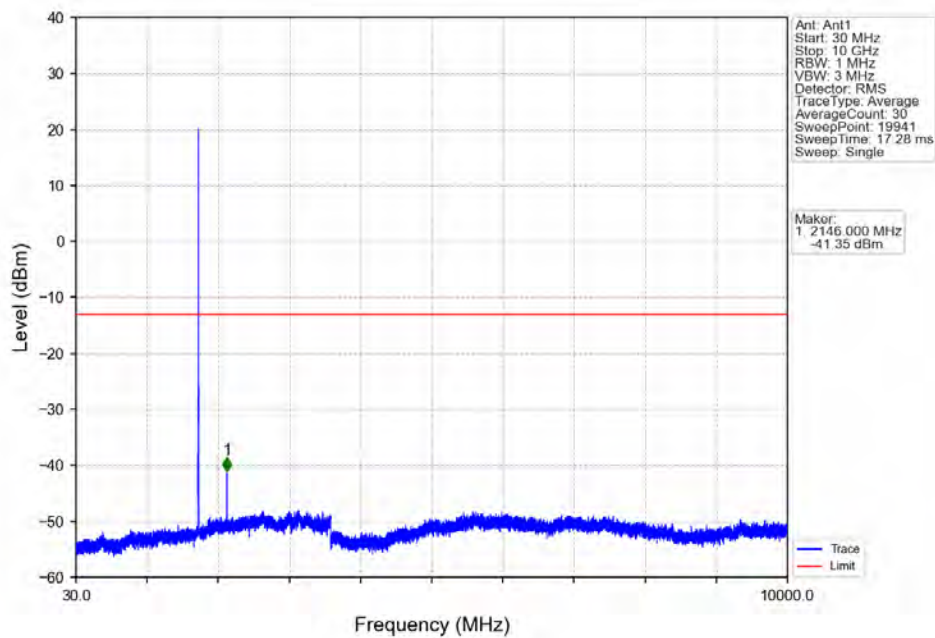
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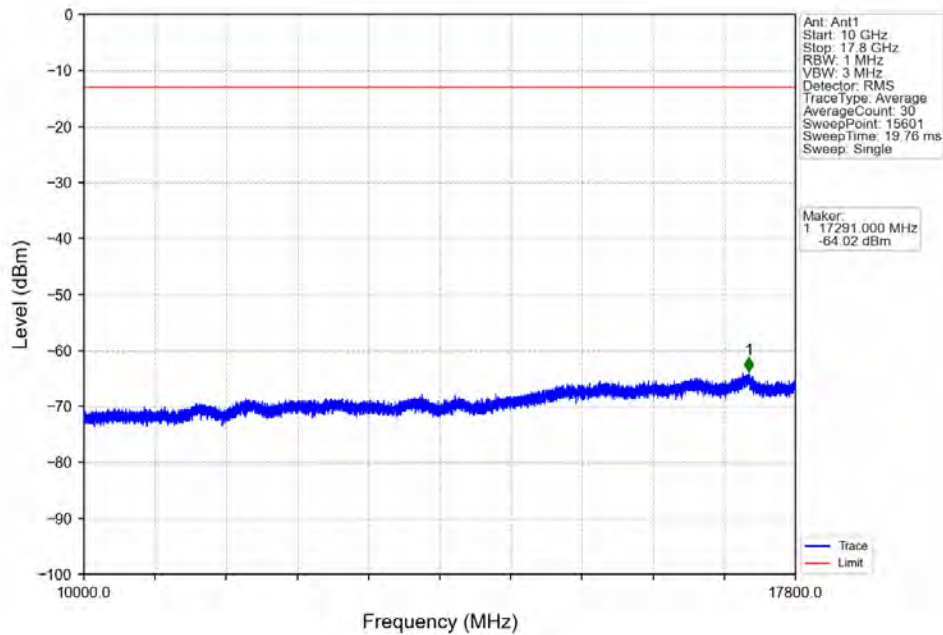
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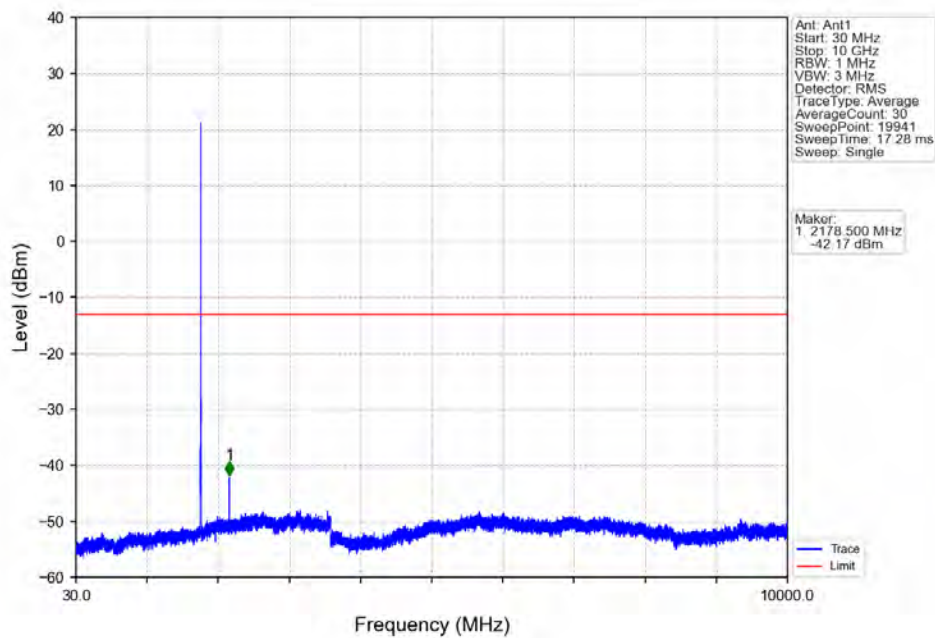
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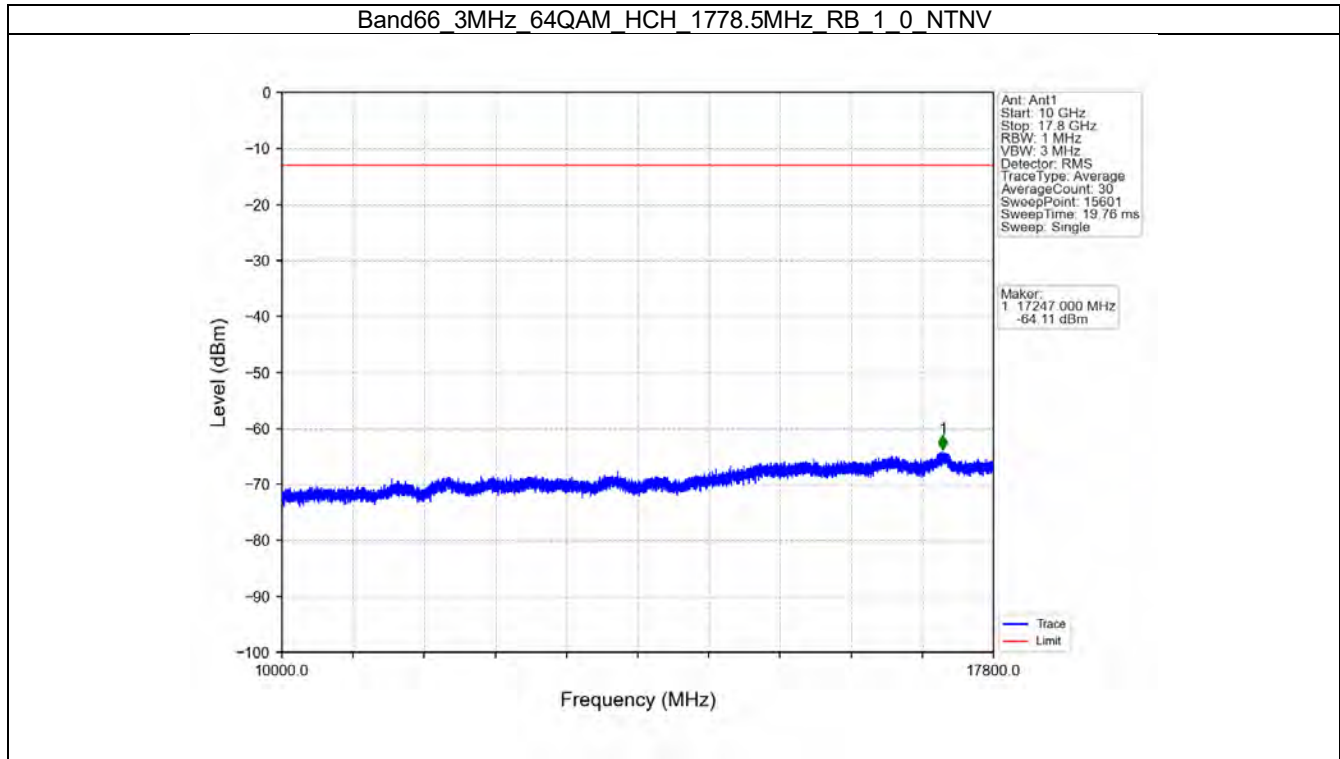


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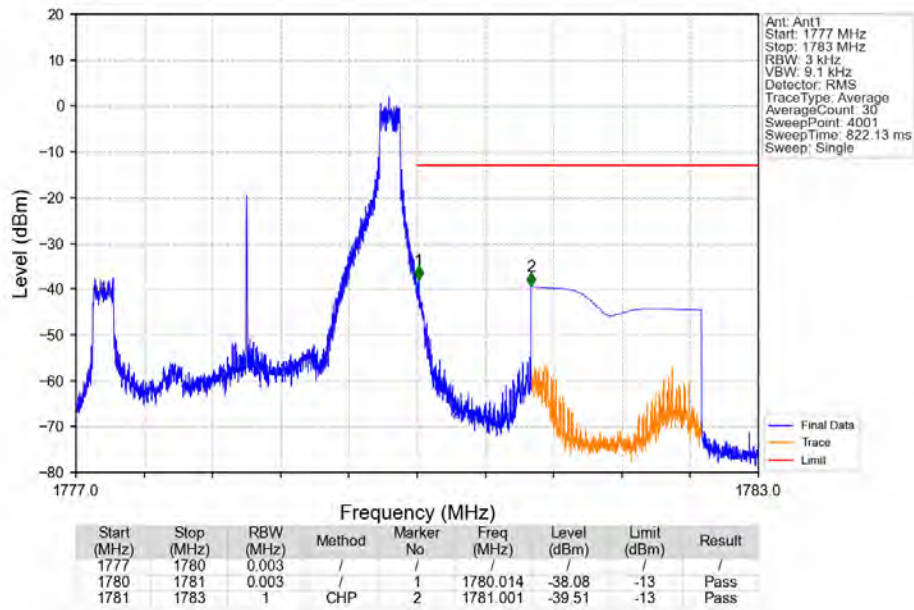
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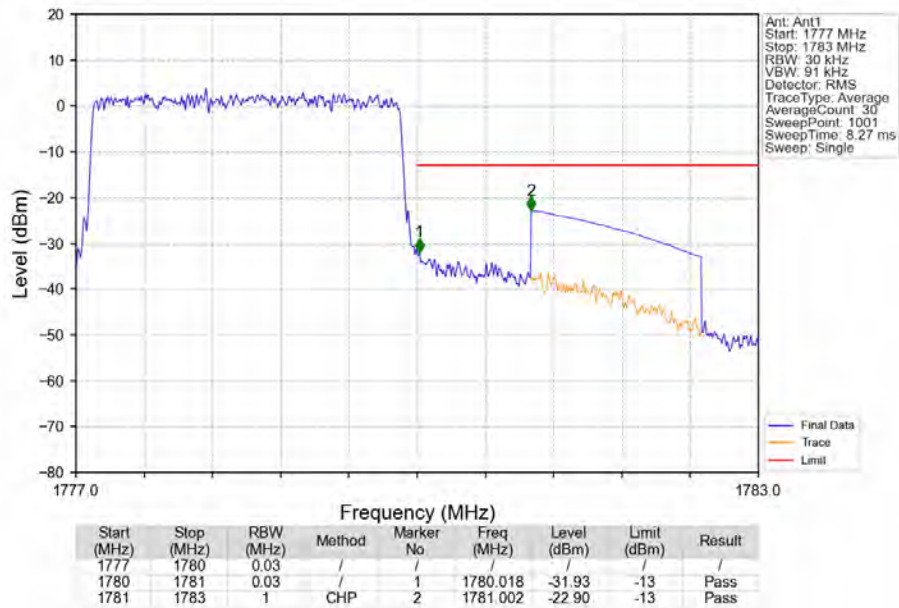
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Band66_3MHz_64QAM_HCH_1778.5MHz_RB_15_0_NTNV



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5.3 B66_5MHz

5.3.1 Test Result

Band: 66 / Bandwidth: 5MHz / NTN					
Modulation	Frequency (MHz)	RB Allocation		Spurious Emission	
		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
		1	0	Refer To Test Graph	Pass
			24	Refer To Test Graph	Pass
			0	Refer To Test Graph	Pass
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
		1	0	Refer To Test Graph	Pass
			24	Refer To Test Graph	Pass
			0	Refer To Test Graph	Pass
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
		1	0	Refer To Test Graph	Pass
			24	Refer To Test Graph	Pass
			0	Refer To Test Graph	Pass



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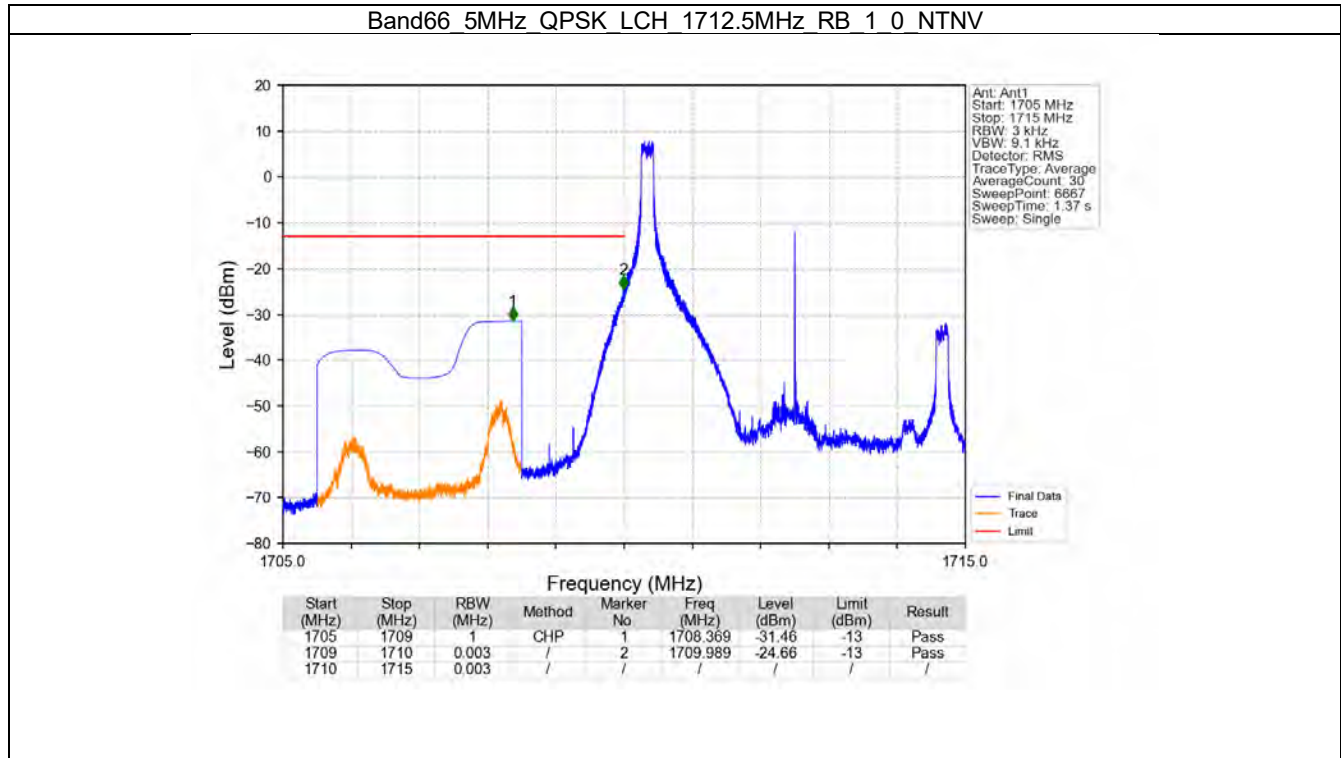
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5.3.2 Test Graph



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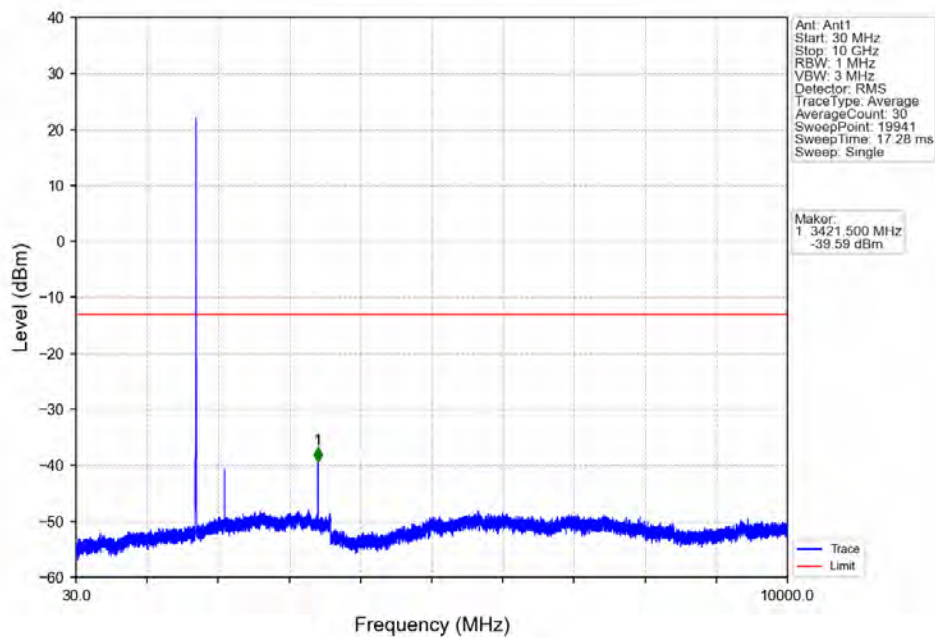
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Band66_5MHz_QPSK_LCH_1712.5MHz_RB_1_0_NTNV



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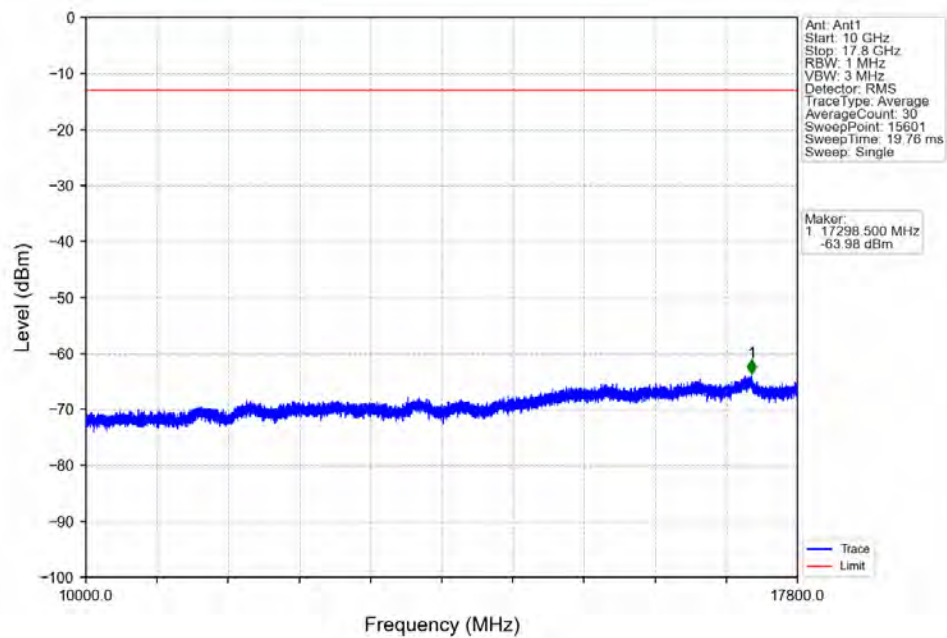
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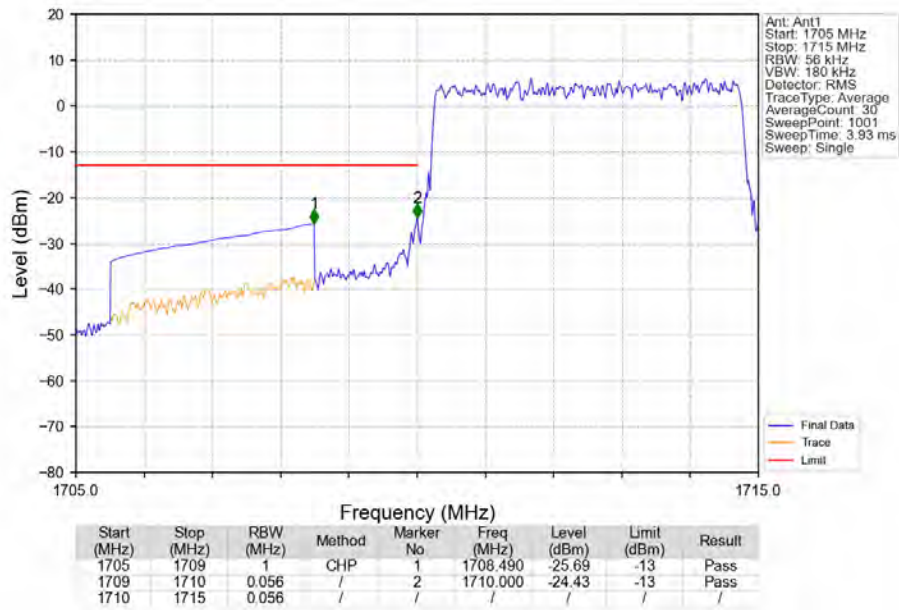
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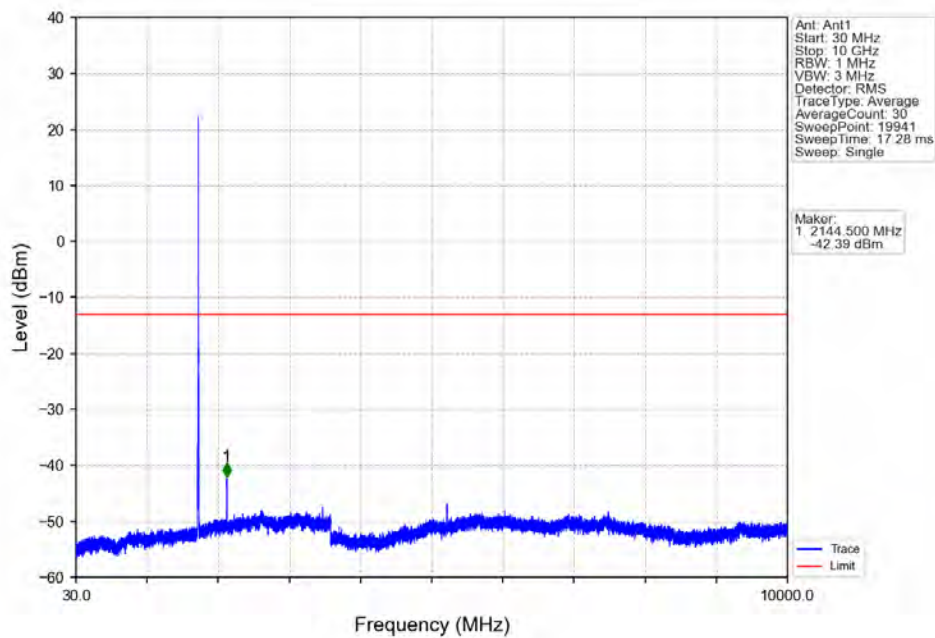
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Band66_5MHz_QPSK_MCH_1745MHz_RB_1_0_NTNV



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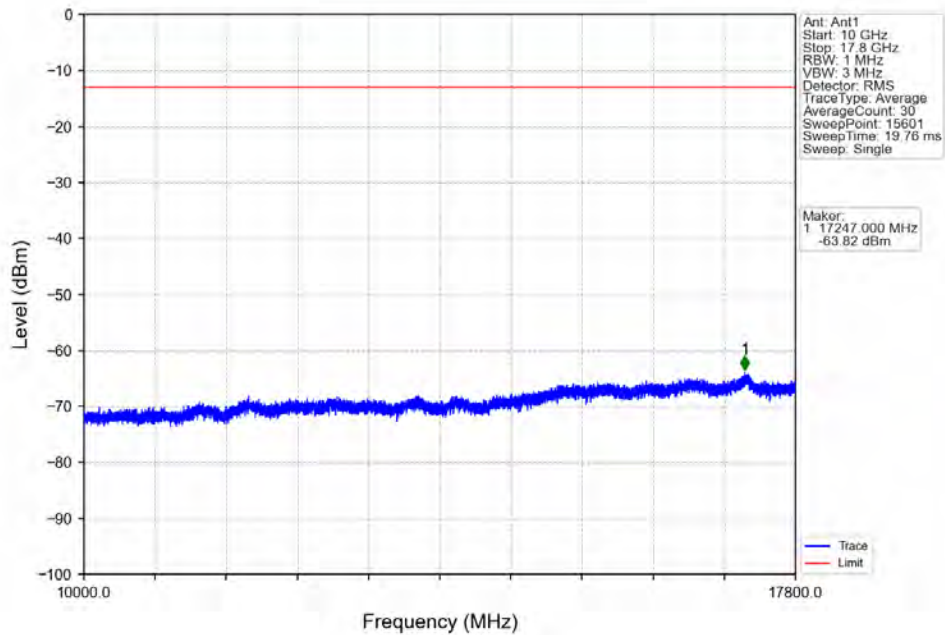
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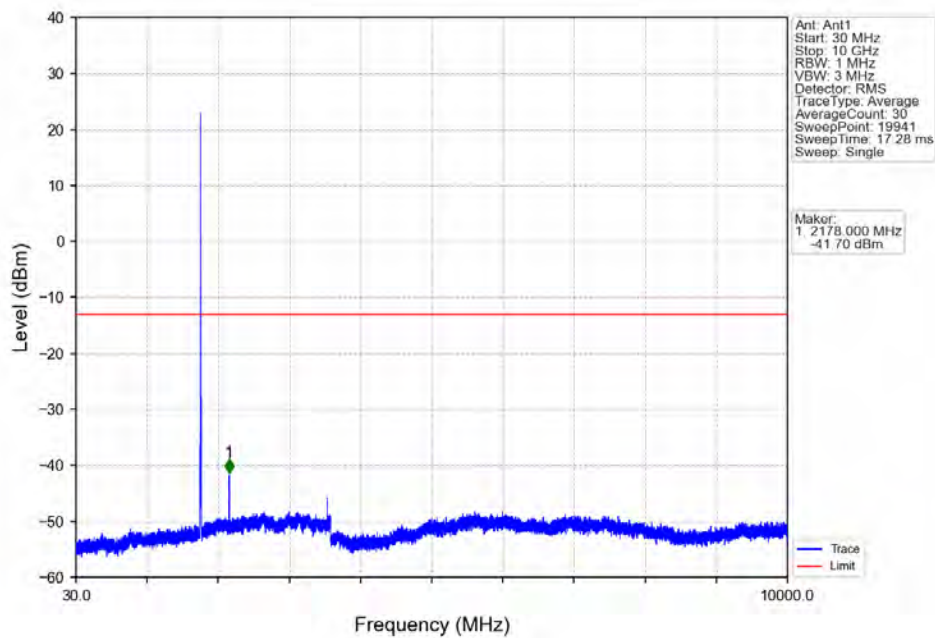
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Band66_5MHz_QPSK_HCH_1777.5MHz_RB_1_0_NTNV



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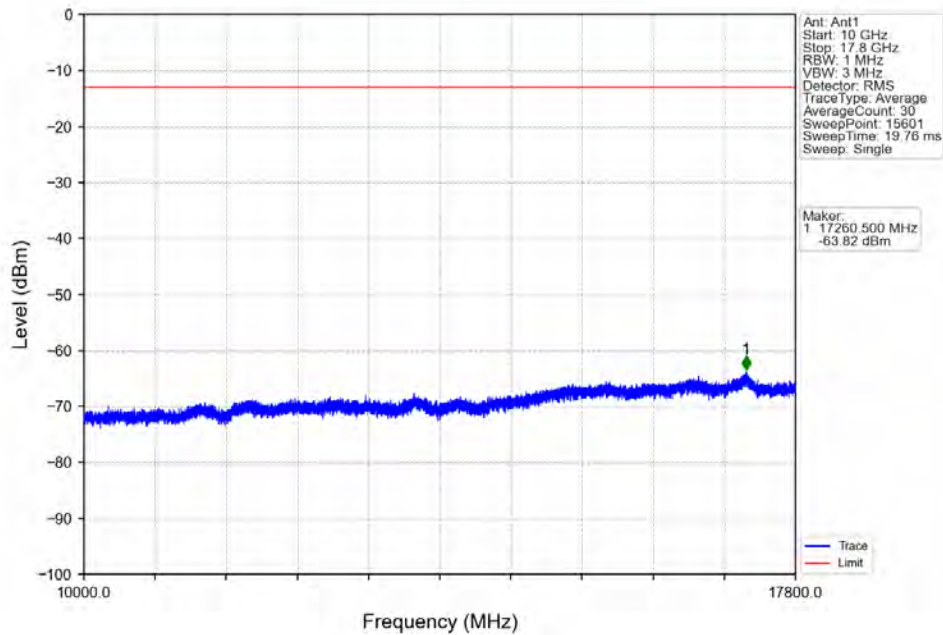
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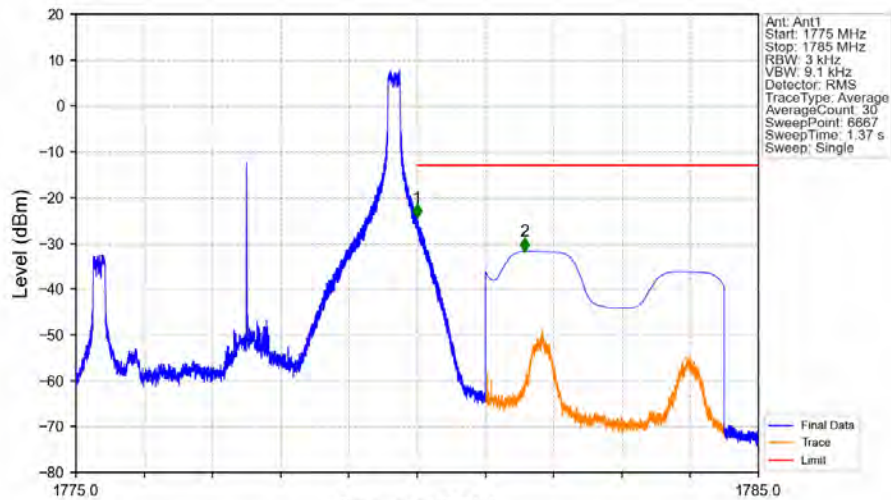
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Band66_5MHz_QPSK_HCH_1777.5MHz_RB_1_24_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1775	1780	0.003	/	1	1780.000	-24.44	-13	Pass
1780	1781	0.003	/	2	1781.569	-31.79	-13	Pass
1781	1785	1	CHP					



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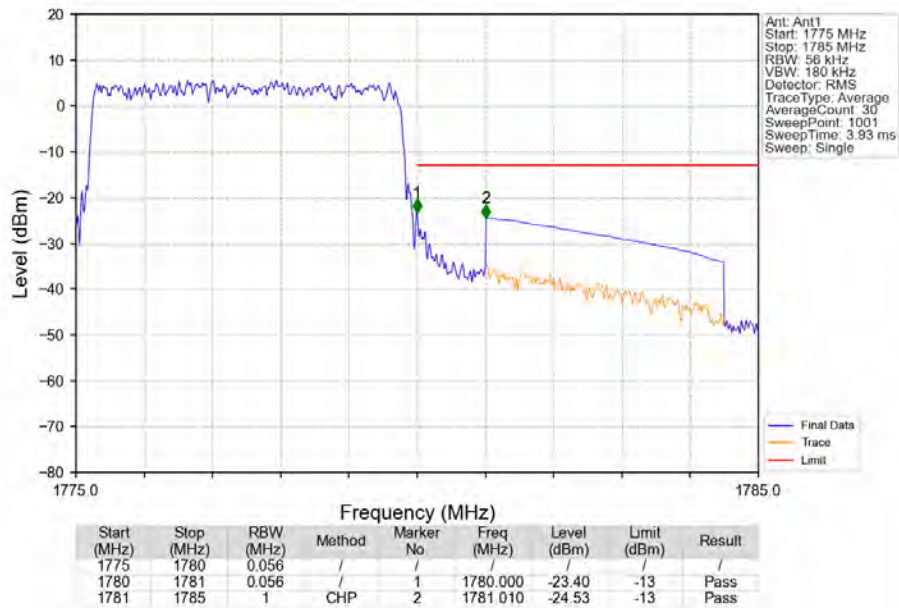
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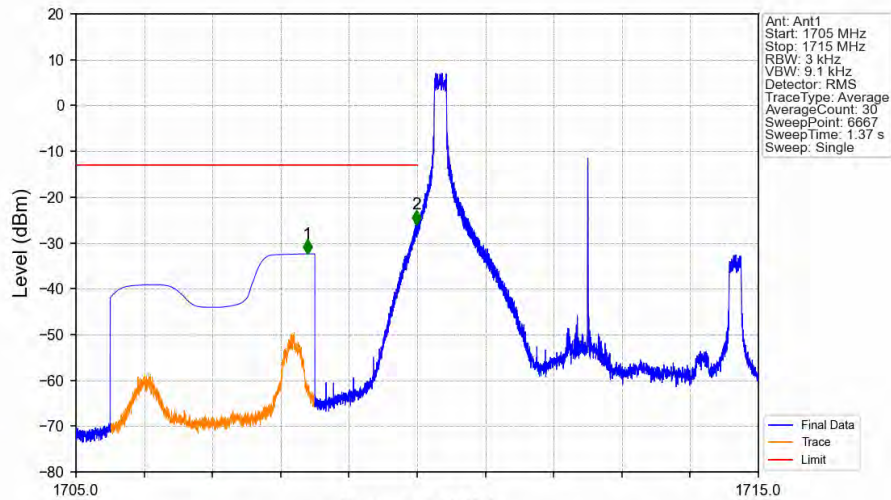
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Band66_5MHz_16QAM_LCH_1712.5MHz_RB_1_0_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1705	1709	1	CHP	1	1708.392	-32.38	-13	Pass
1709	1710	0.003	/	2	1709.991	-25.95	-13	Pass
1710	1715	0.003	/	/	/	/	/	/



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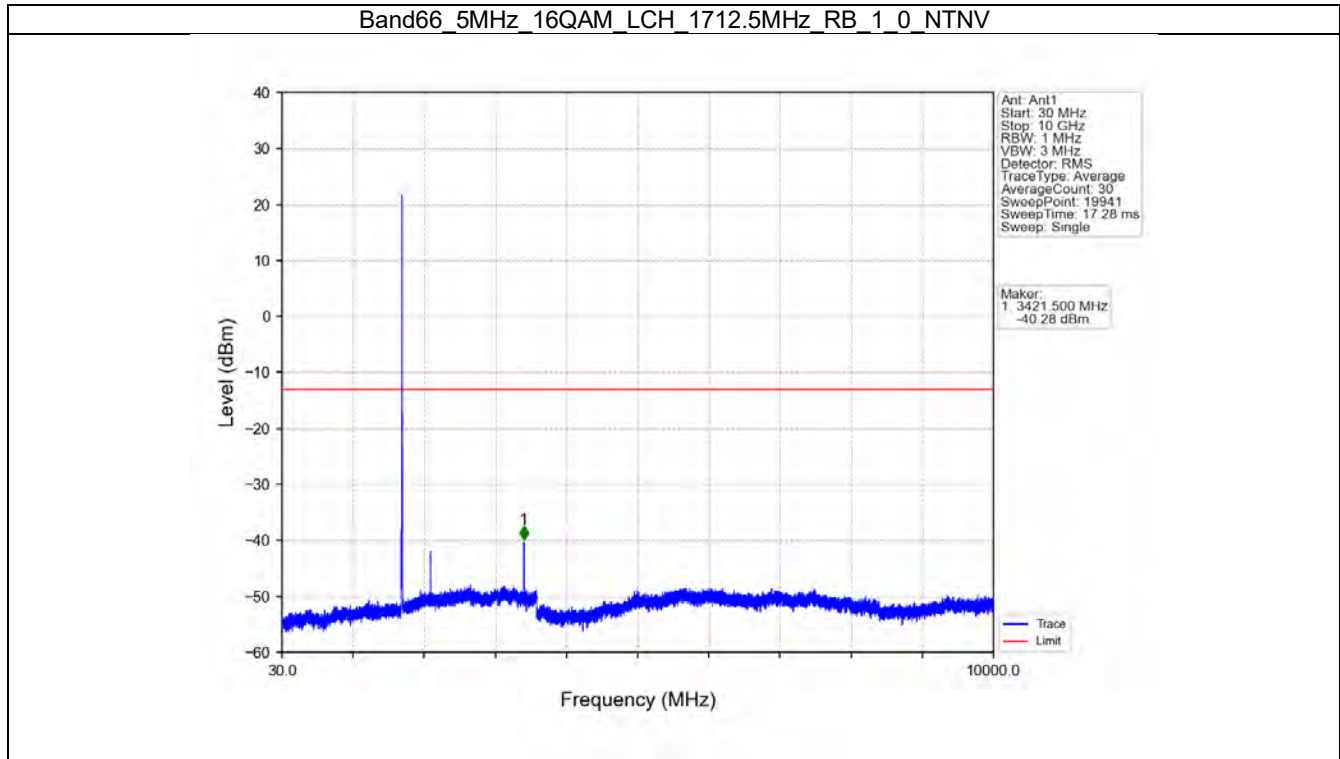


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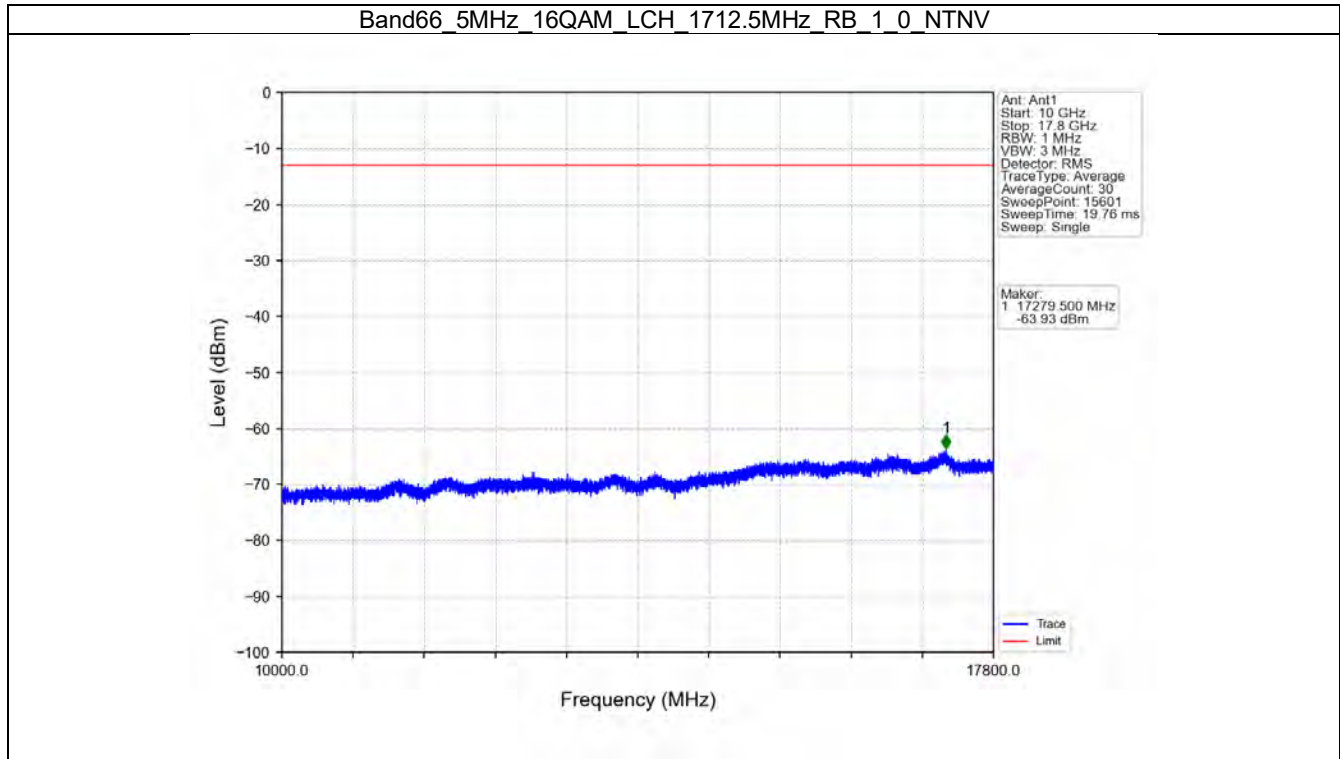


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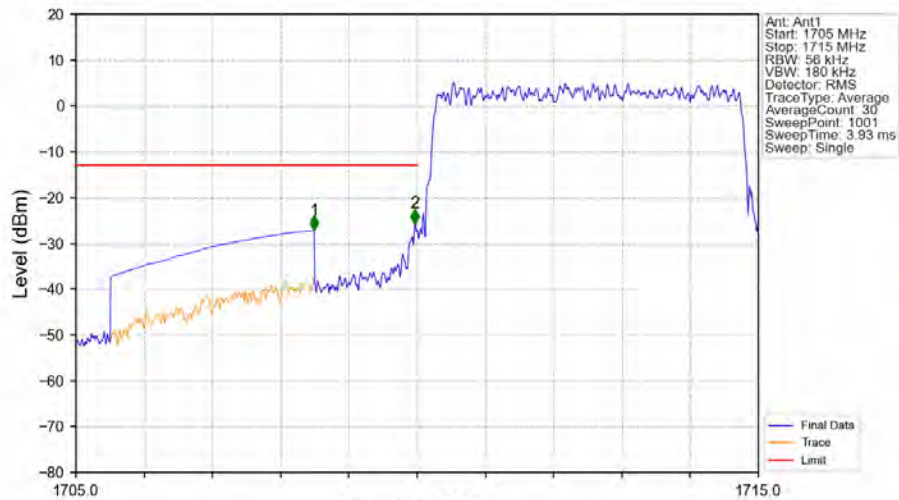
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Band66_5MHz_16QAM_LCH_1712.5MHz_RB_25_0_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1705	1709	1	CHP	1	1708.490	-27.16	-13	Pass
1709	1710	0.056	/	2	1709.970	-25.60	-13	Pass
1710	1715	0.056	/	/	/	/	/	/



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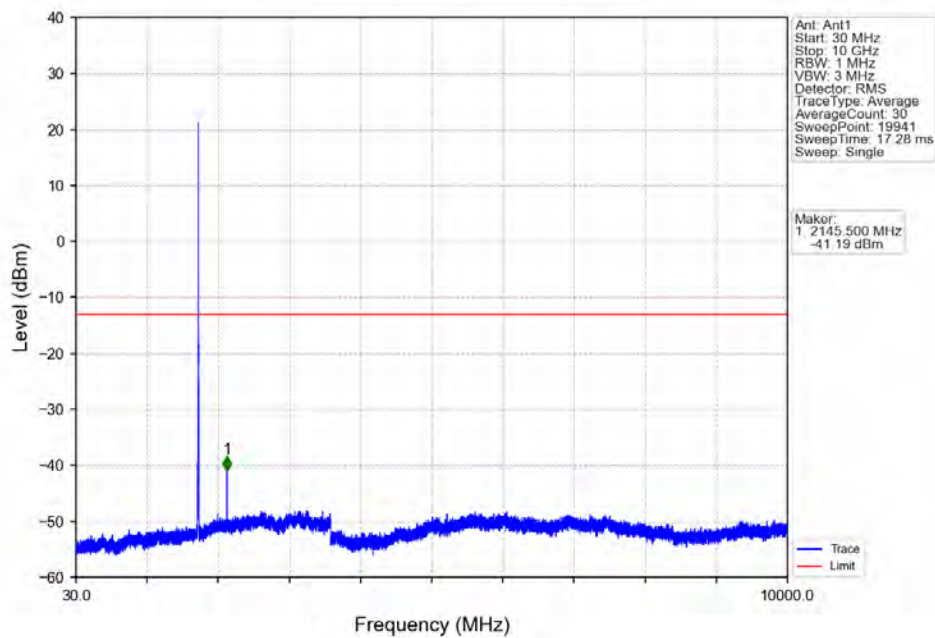
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Band66_5MHz_16QAM_MCH_1745MHz_RB_1_0_NTNV



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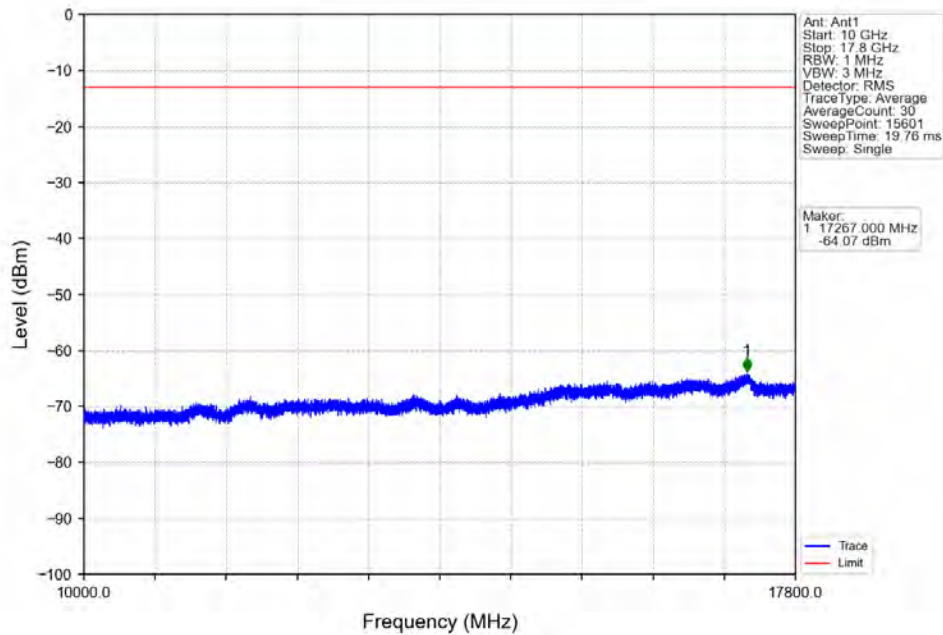
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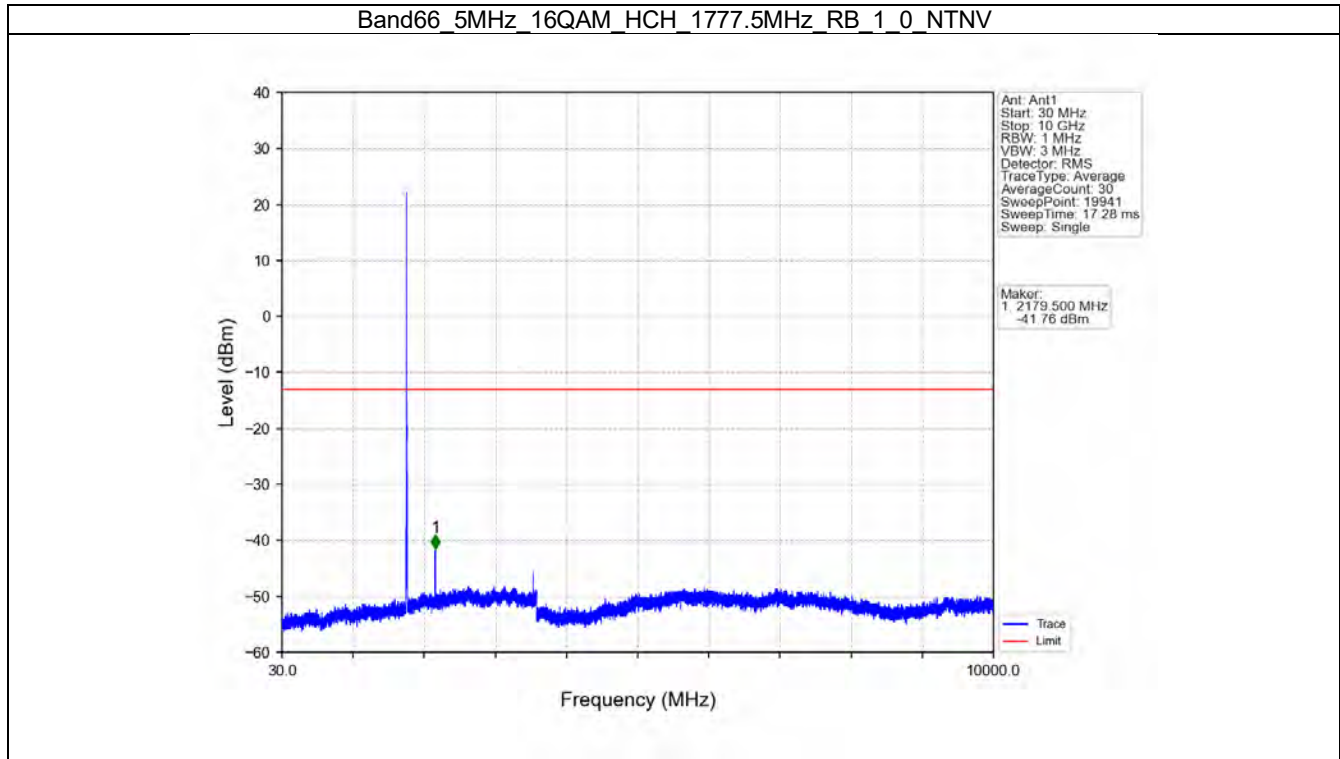


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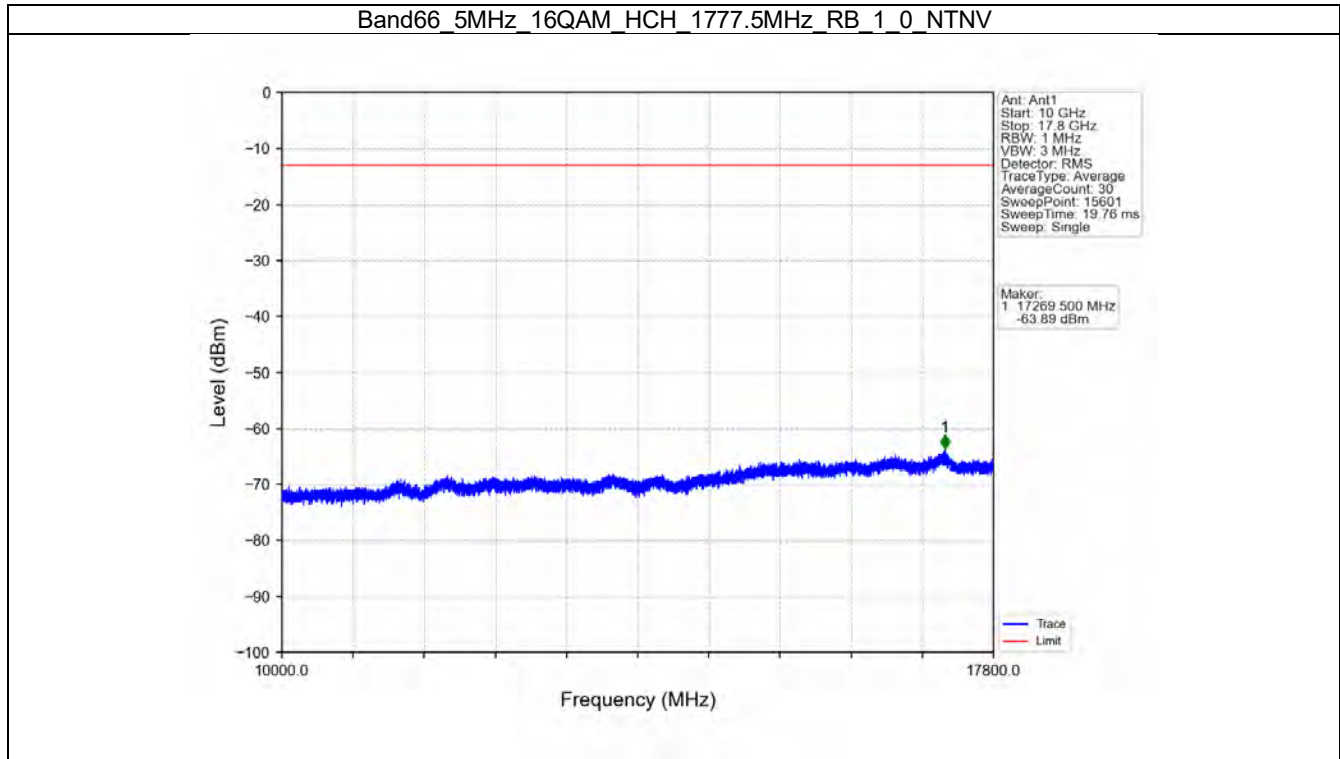


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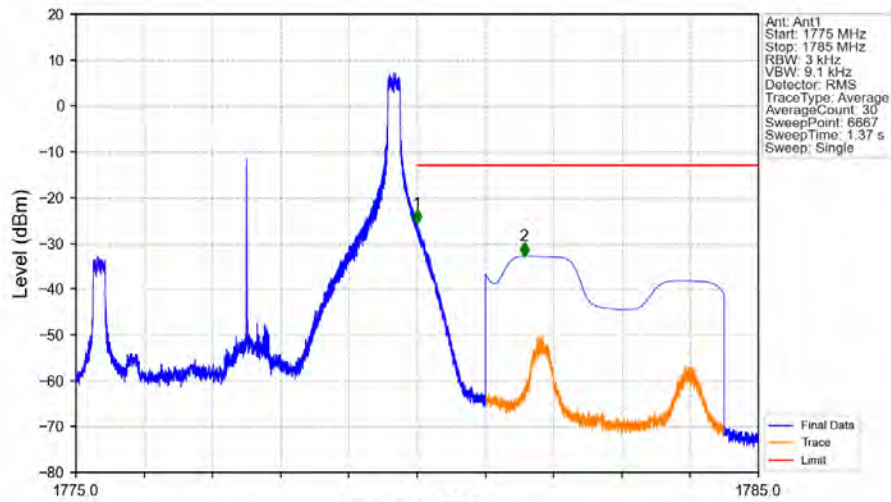
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Band66_5MHz_16QAM_HCH_1777.5MHz_RB_1_24_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1775	1780	0.003	/	1	1780.000	-25.67	-13	Pass
1780	1781	0.003	/	2	1781.568	-32.83	-13	Pass
1781	1785	1	CHP					



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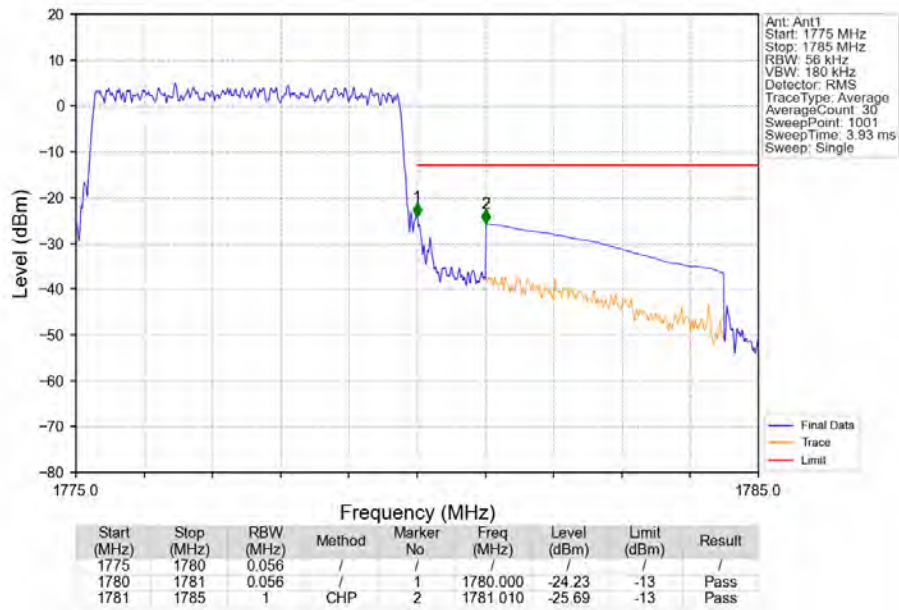
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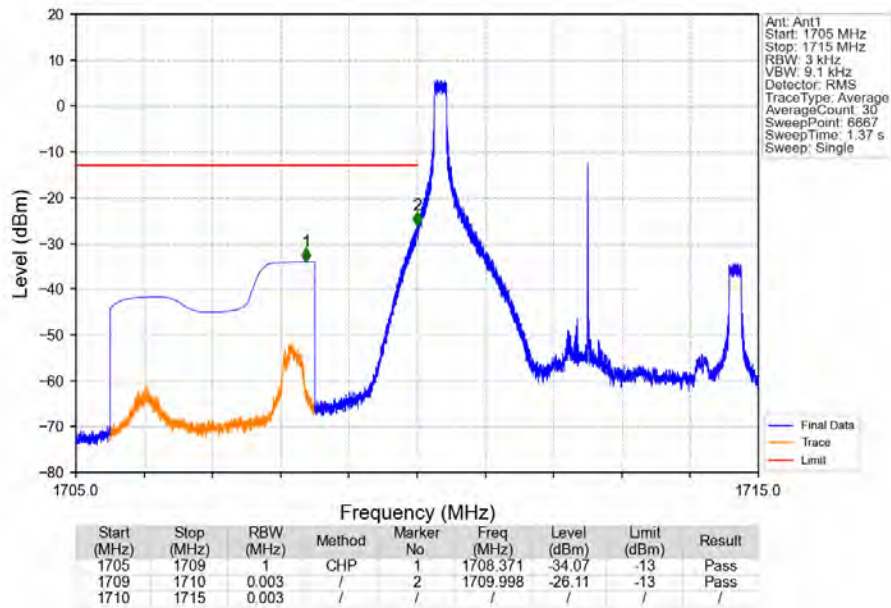
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Band66_5MHz_64QAM_LCH_1712.5MHz_RB_1_0_NTNV



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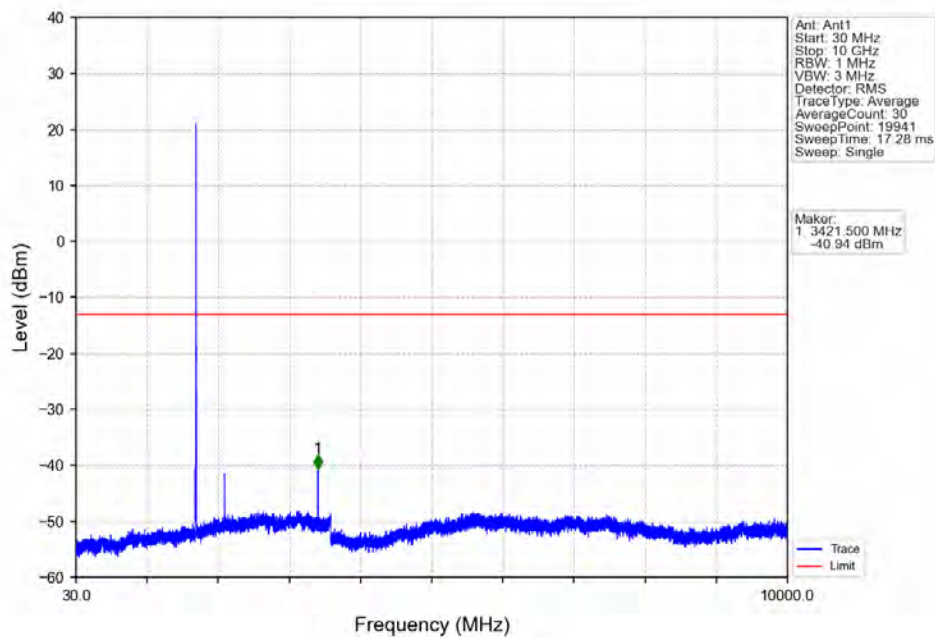
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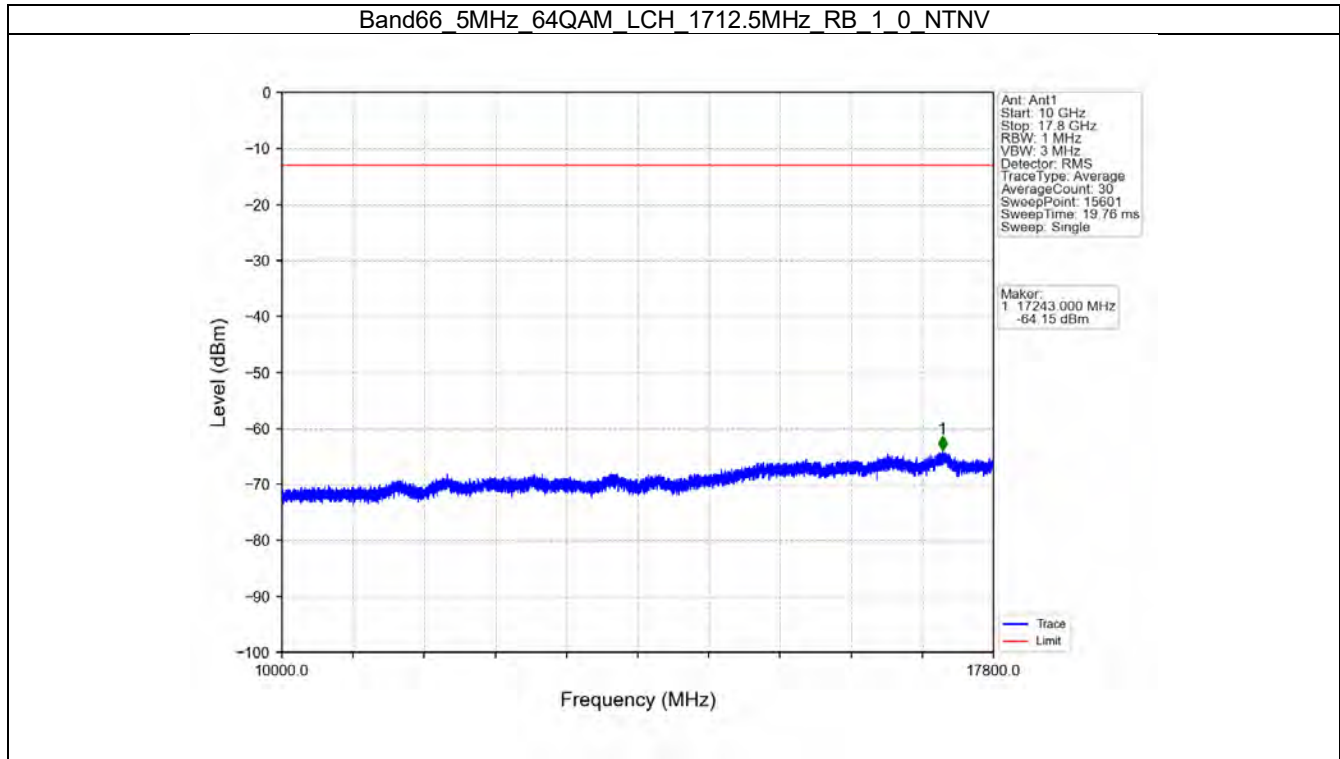


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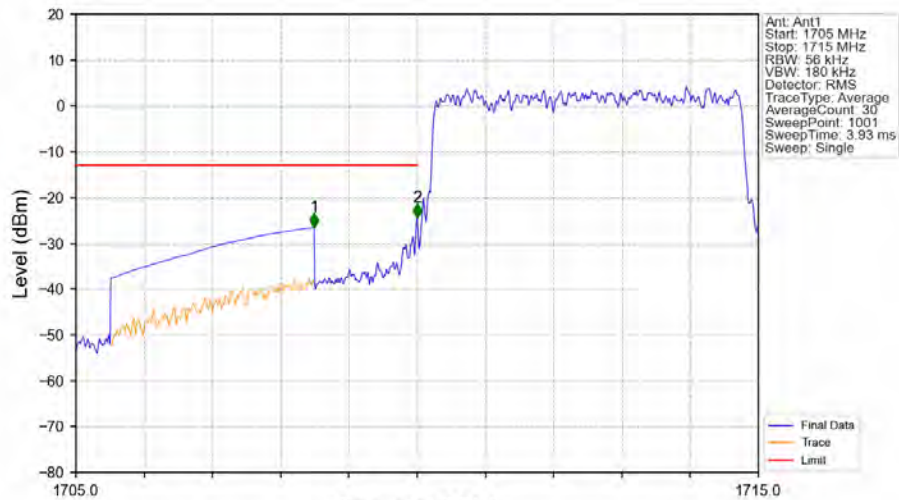
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Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1705	1709	1	CHP	1	1708.490	-26.50	-13	Pass
1709	1710	0.056	/	2	1710.000	-24.38	-13	Pass
1710	1715	0.056	/	/	/	/	/	/



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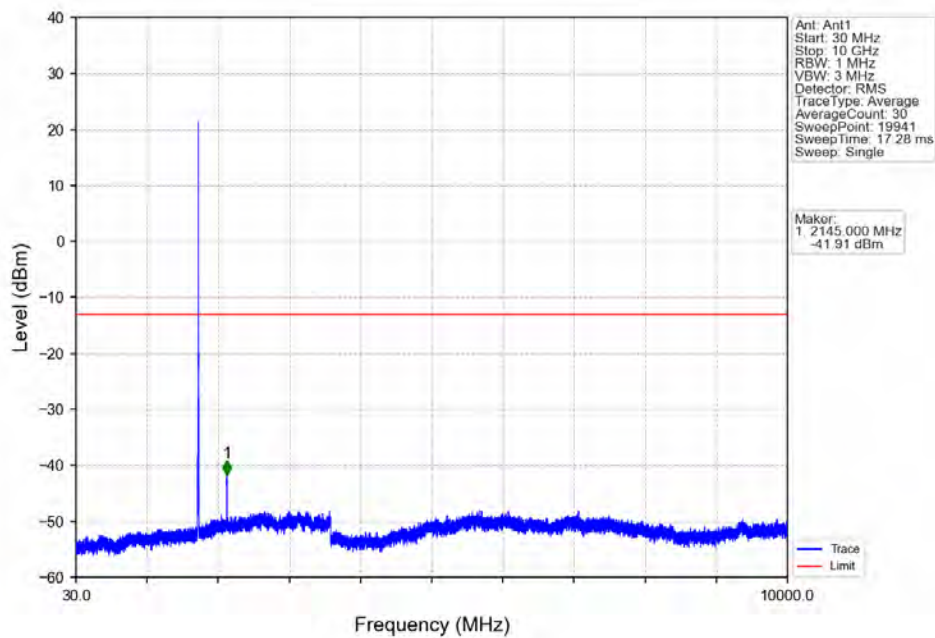
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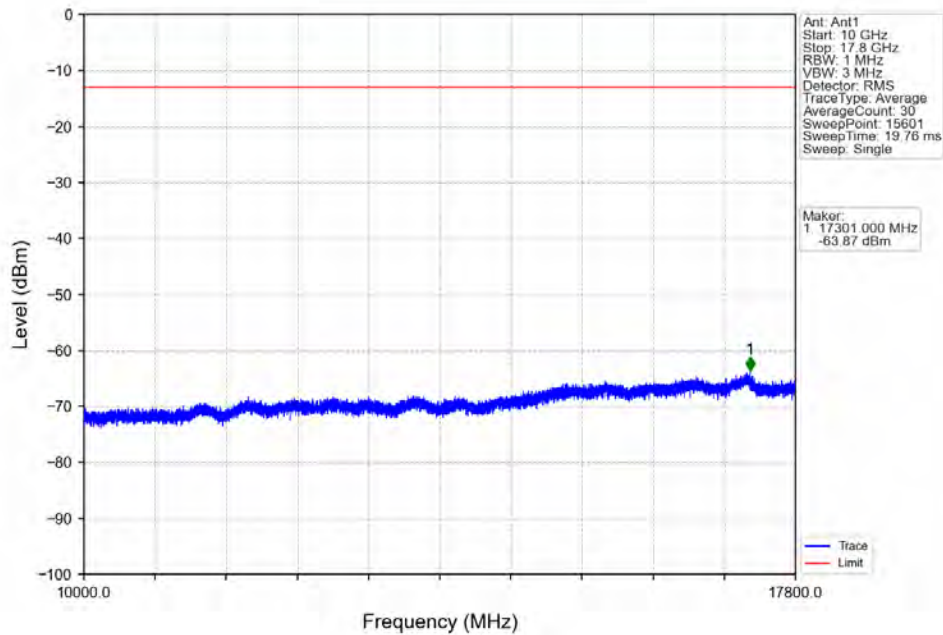
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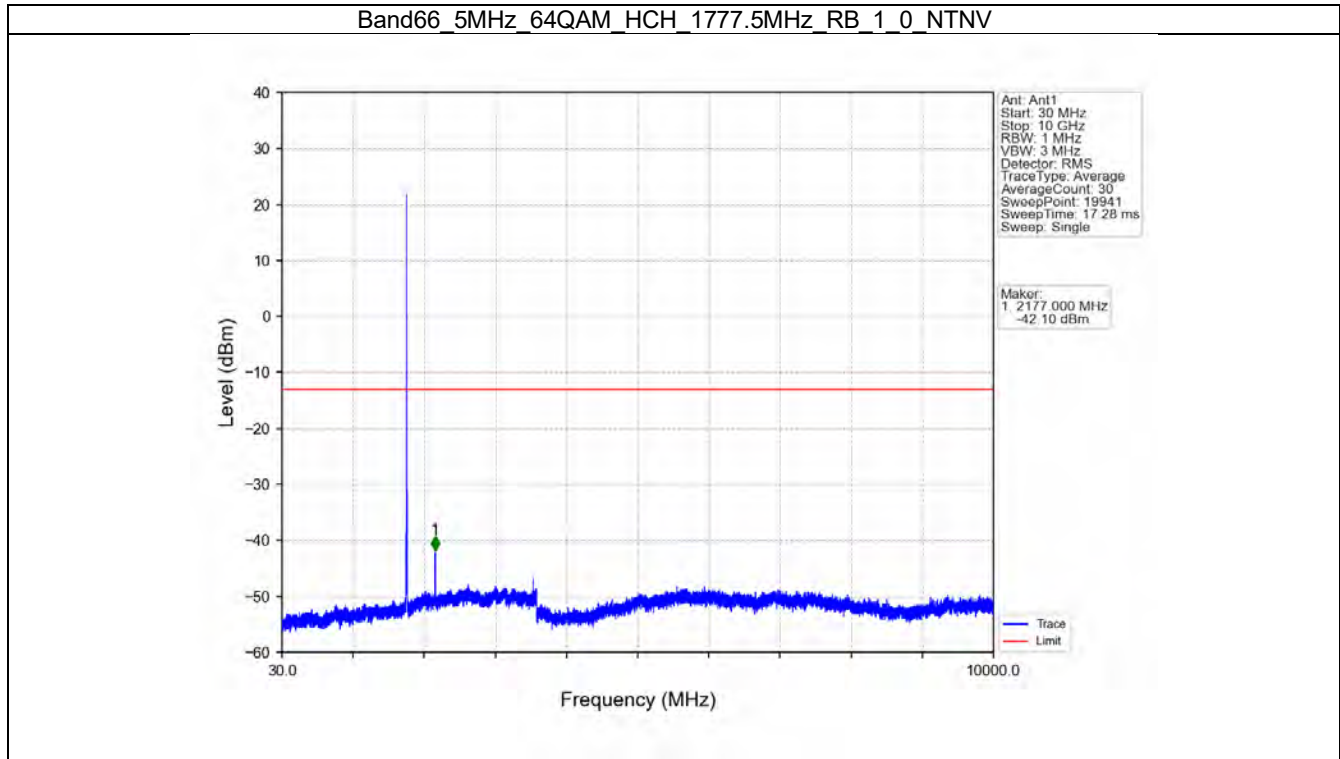


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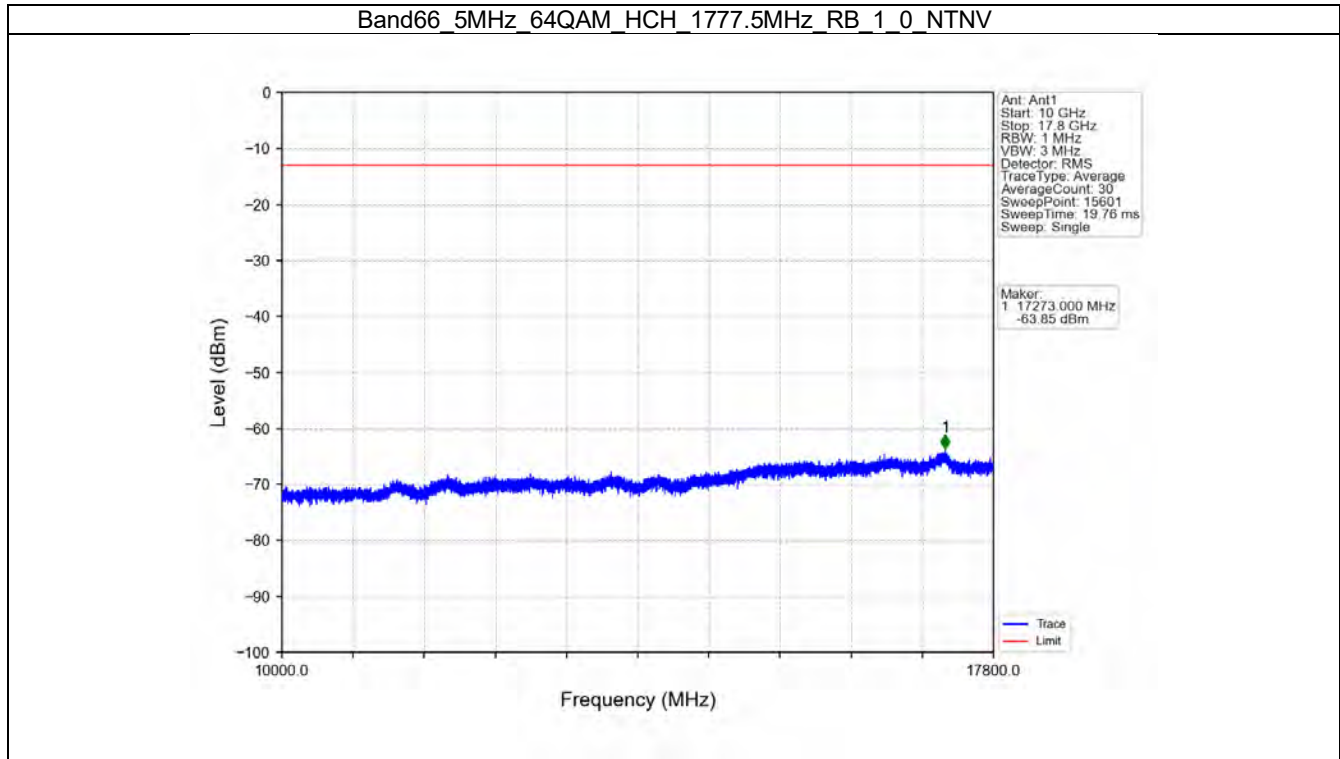


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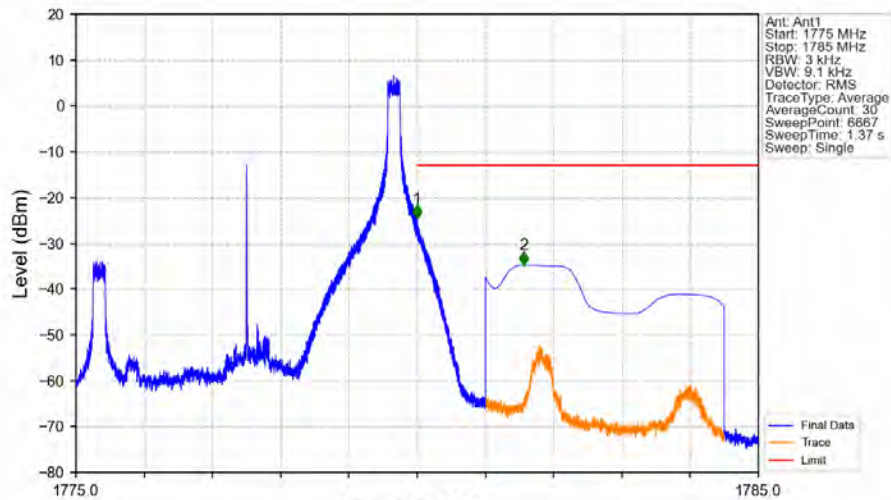
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Band66_5MHz_64QAM_HCH_1777.5MHz_RB_1_24_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1775	1780	0.003	/	1	1780.000	-24.68	-13	Pass
1780	1781	0.003	/	2	1781.565	-34.77	-13	Pass
1781	1785	1	CHP					



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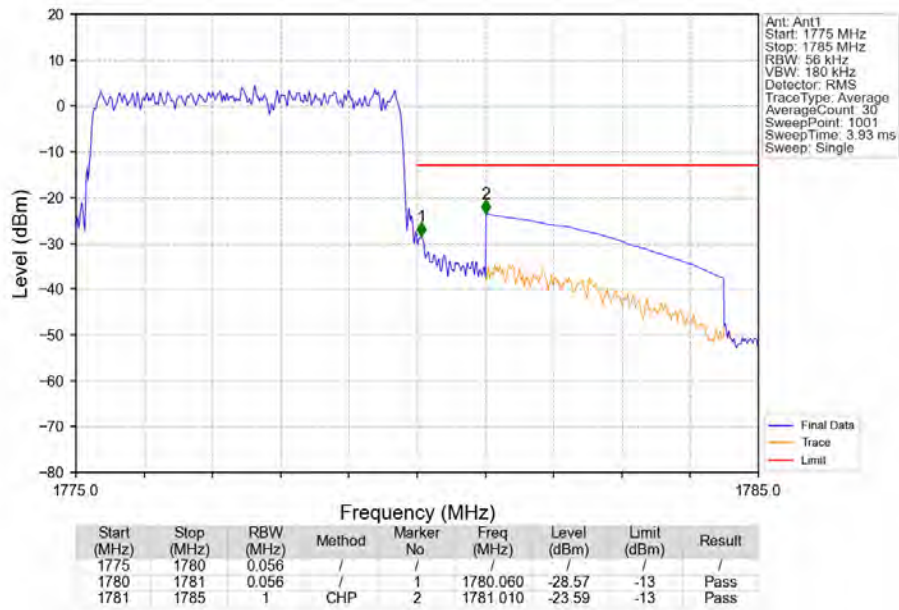
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Band66_5MHz_64QAM_HCH_1777.5MHz_RB_25_0_NTNV



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5.4 B66_10MHz

5.4.1 Test Result

Band: 66 / Bandwidth: 10MHz / NTN					
Modulation	Frequency (MHz)	RB Allocation		Spurious Emission	
		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
		1	0	Refer To Test Graph	Pass
	1775	1	49	Refer To Test Graph	Pass
		50	0	Refer To Test Graph	Pass
16QAM	1715	1	0	Refer To Test Graph	Pass
		50	0	Refer To Test Graph	Pass
	1745	1	0	Refer To Test Graph	Pass
		1	0	Refer To Test Graph	Pass
	1775	1	49	Refer To Test Graph	Pass
		50	0	Refer To Test Graph	Pass
64QAM	1715	1	0	Refer To Test Graph	Pass
		50	0	Refer To Test Graph	Pass
	1745	1	0	Refer To Test Graph	Pass
		1	0	Refer To Test Graph	Pass
	1775	1	49	Refer To Test Graph	Pass
		50	0	Refer To Test Graph	Pass



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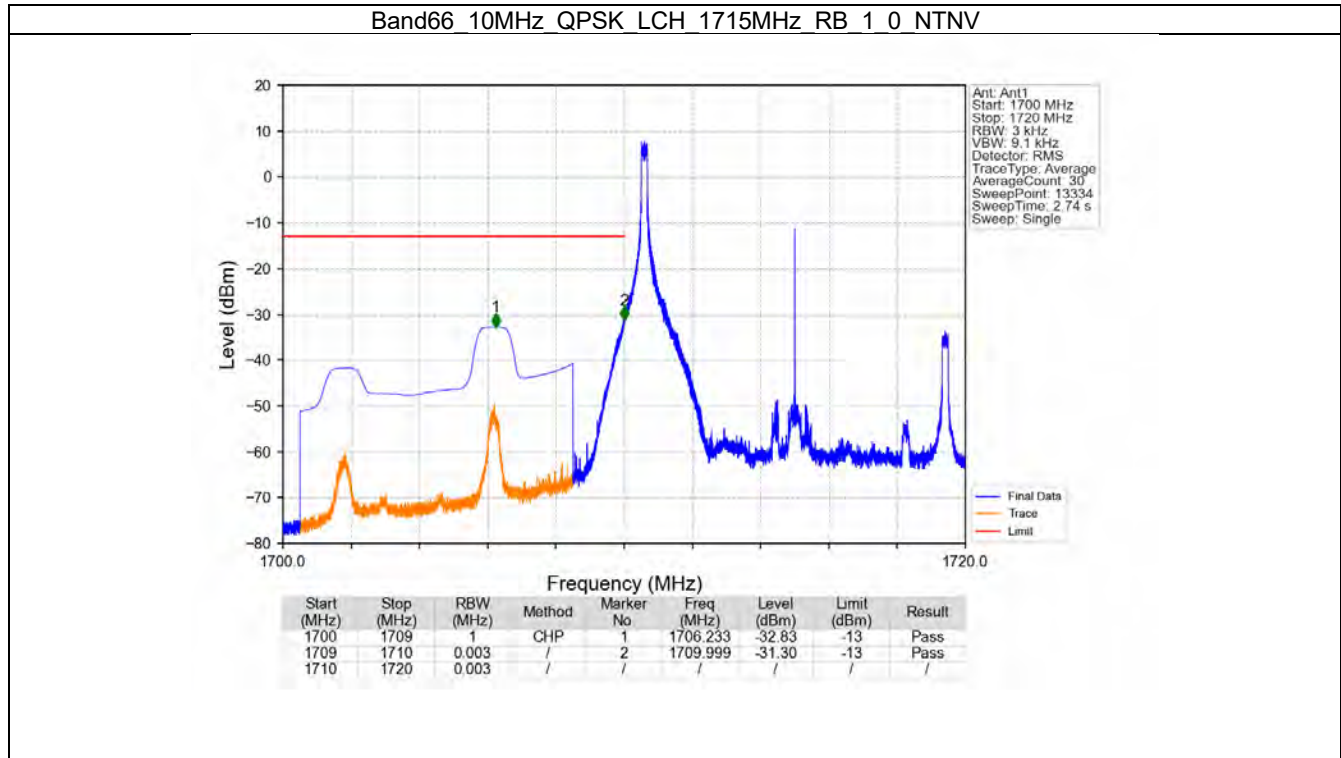
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5.4.2 Test Graph



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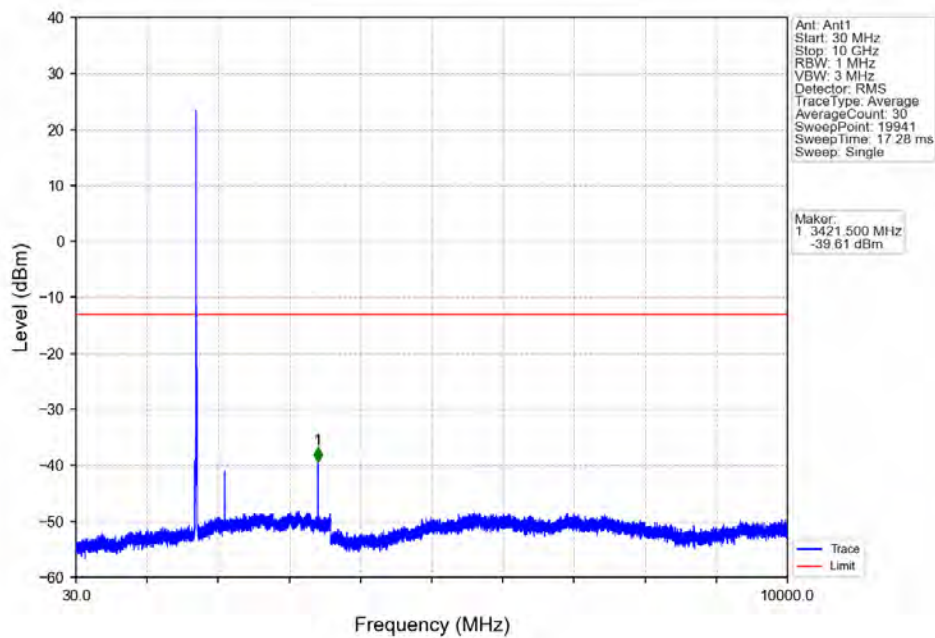
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Band66_10MHz_QPSK_LCH_1715MHz_RB_1_0_NTNV



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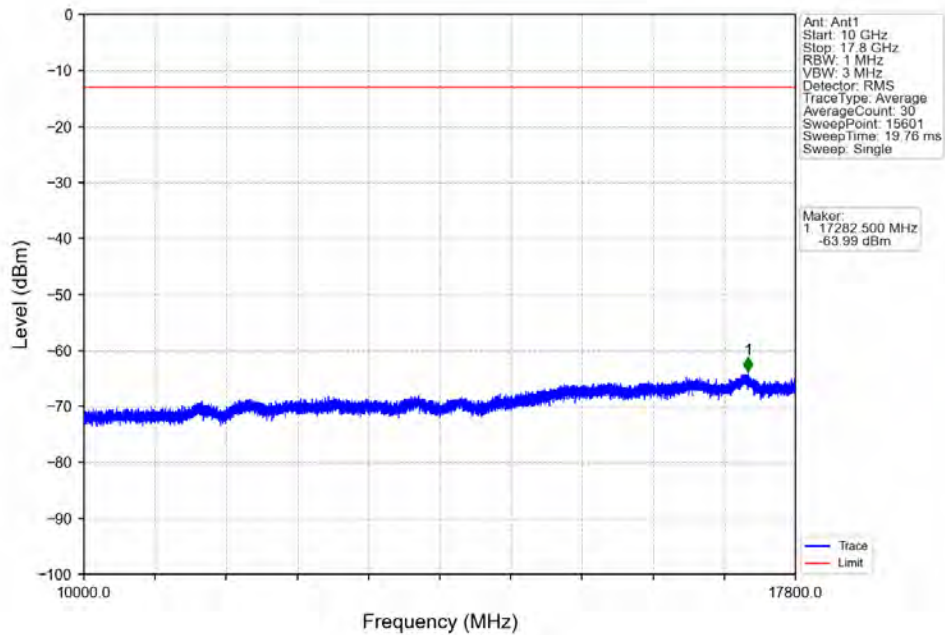
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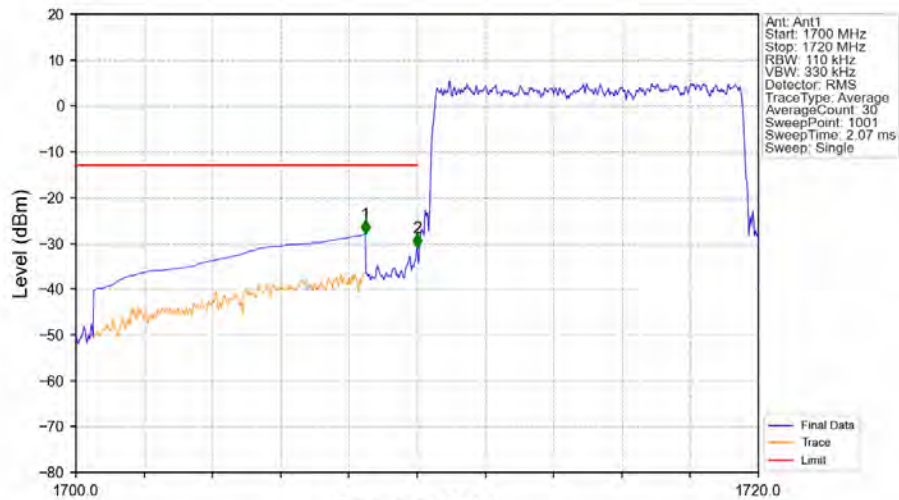
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Band66_10MHz_QPSK_LCH_1715MHz_RB_50_0_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1700	1709	1	CHP	1	1708.480	-28.02	-13	Pass
1709	1710	0.11	/	2	1710.000	-30.98	-13	Pass
1710	1720	0.11	/	/	/	/	/	/



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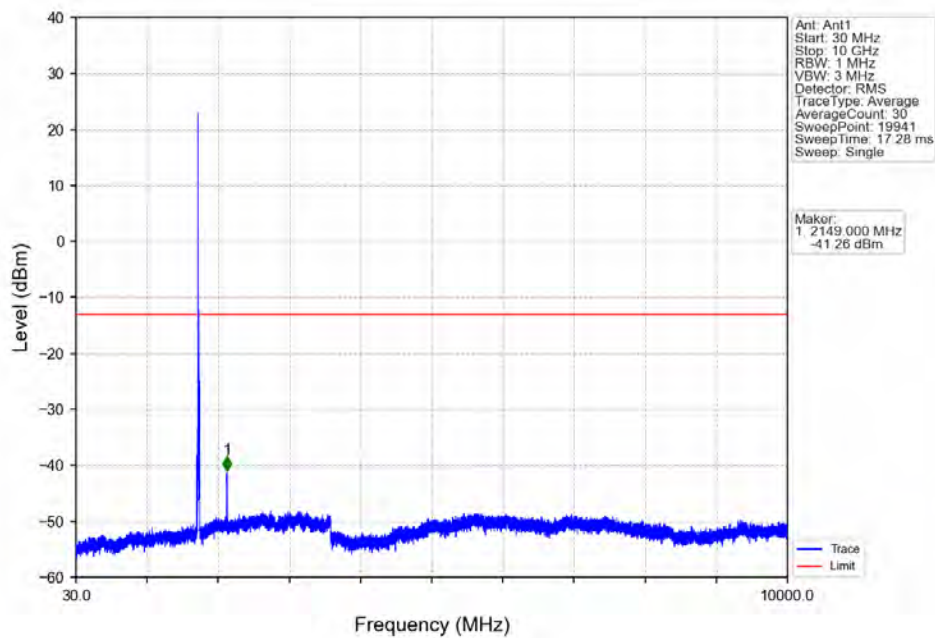
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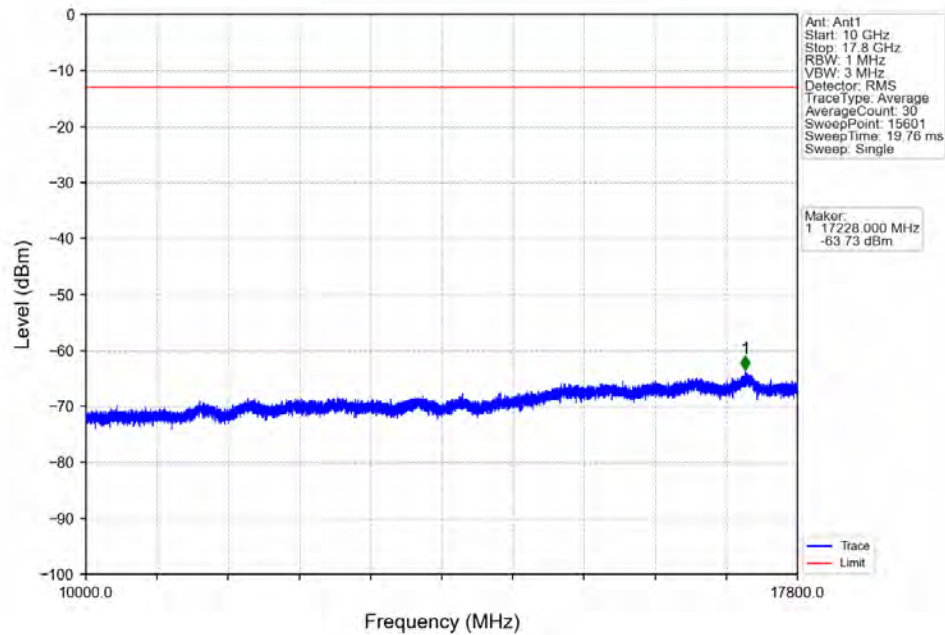
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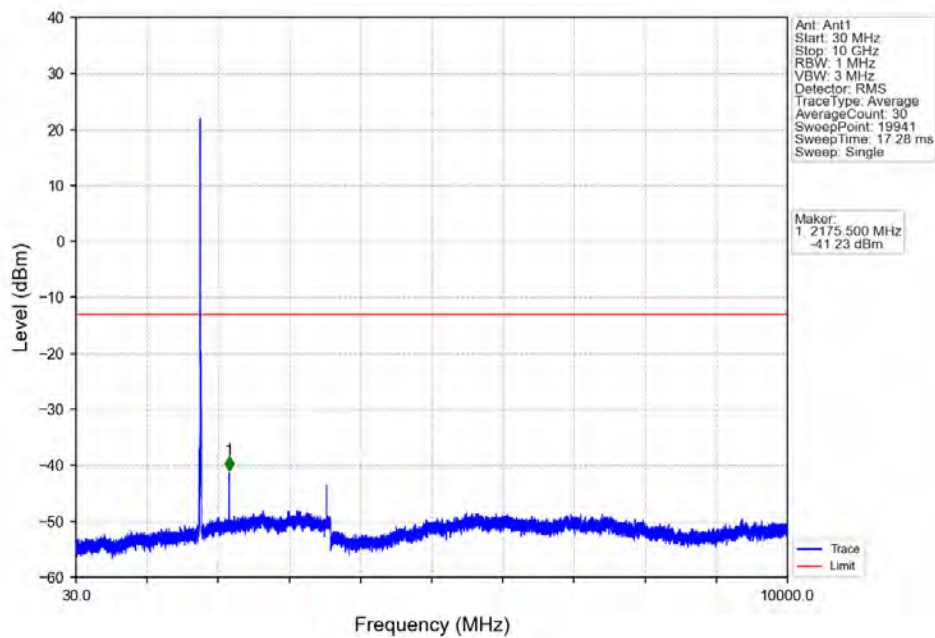
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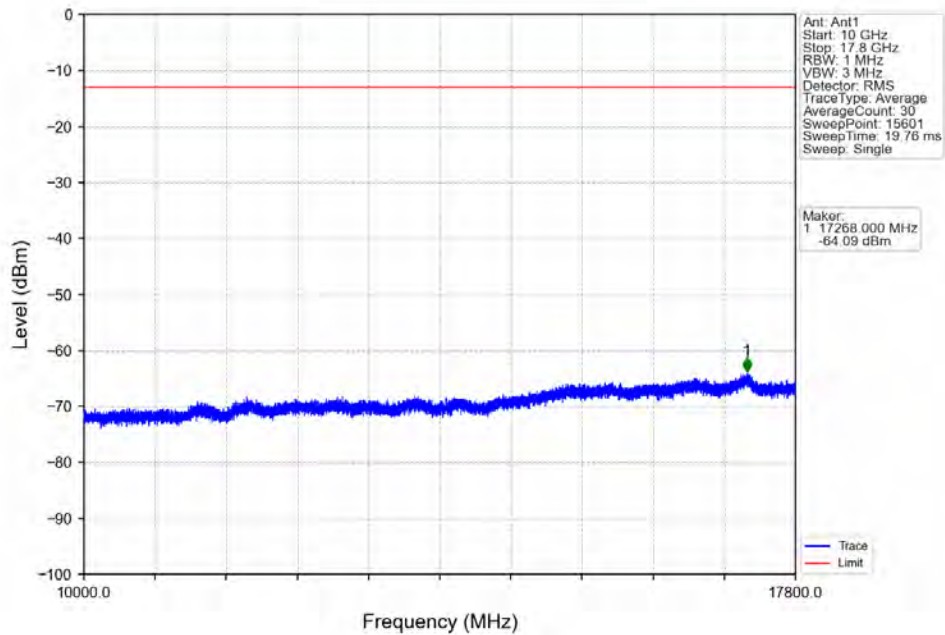
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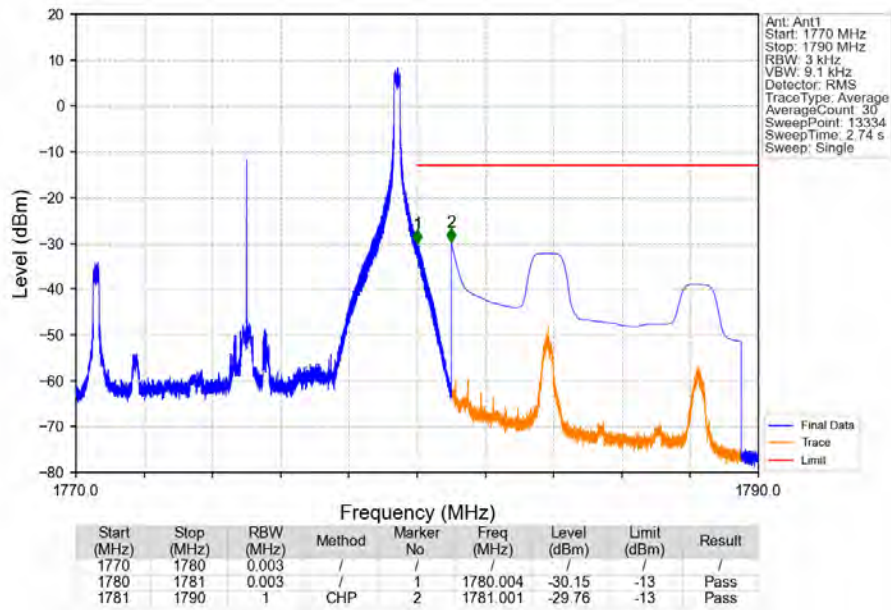
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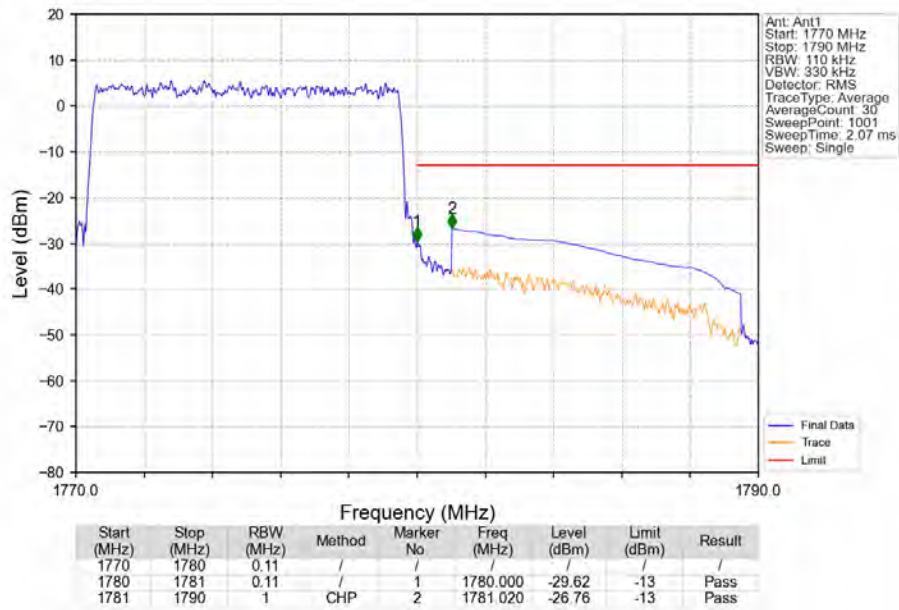
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Band66_10MHz_QPSK_HCH_1775MHz_RB_50_0_NTNV



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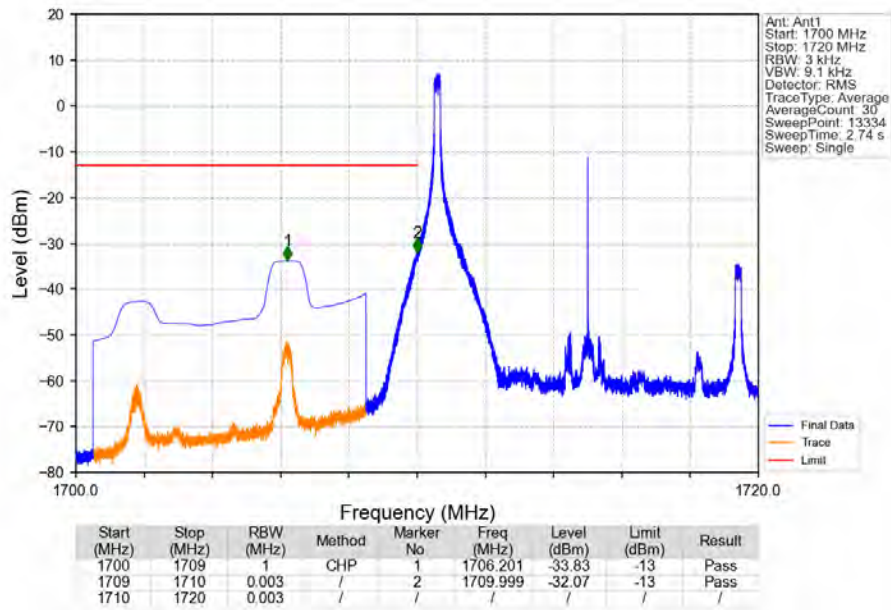
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Band66_10MHz_16QAM_LCH_1715MHz_RB_1_0_NTNV



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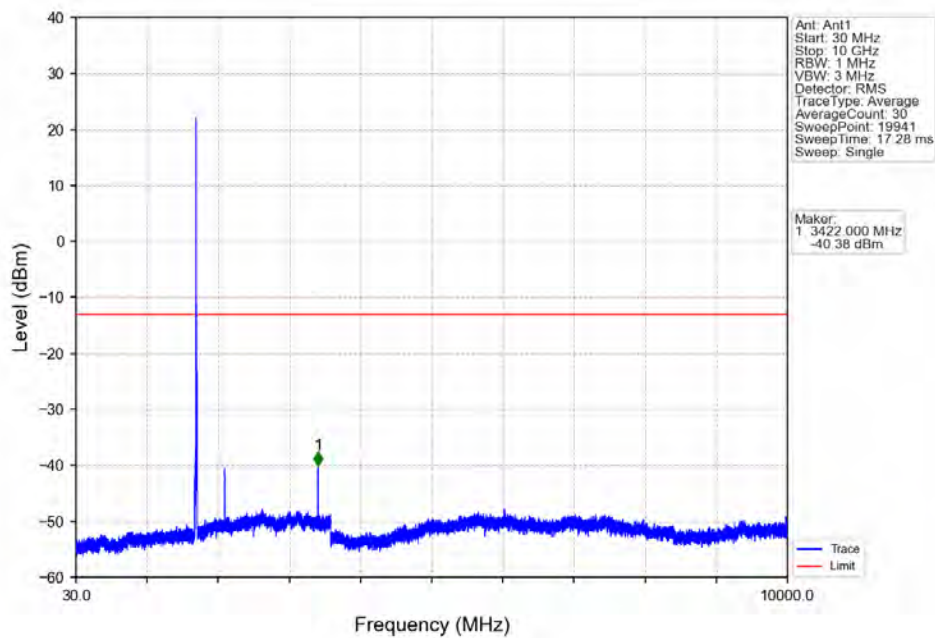
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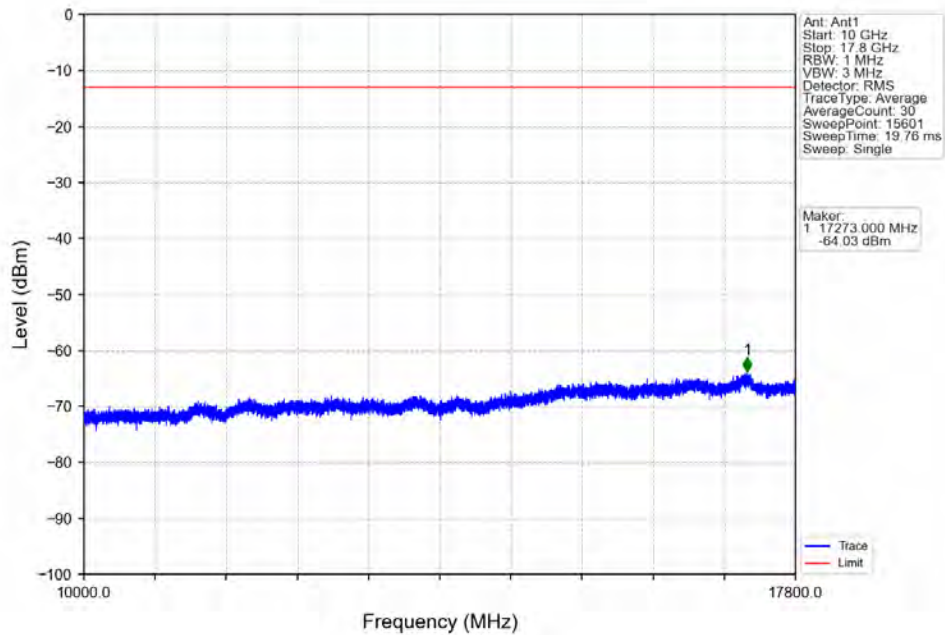
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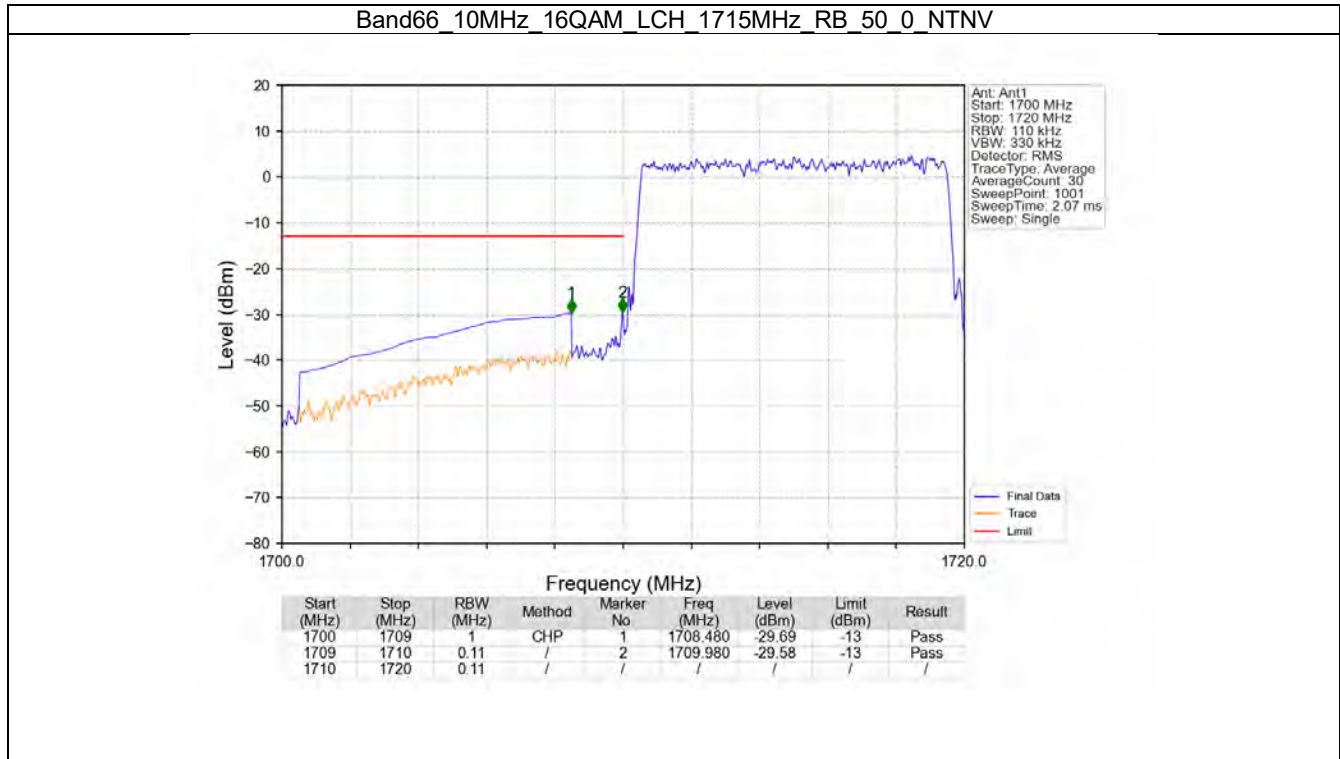


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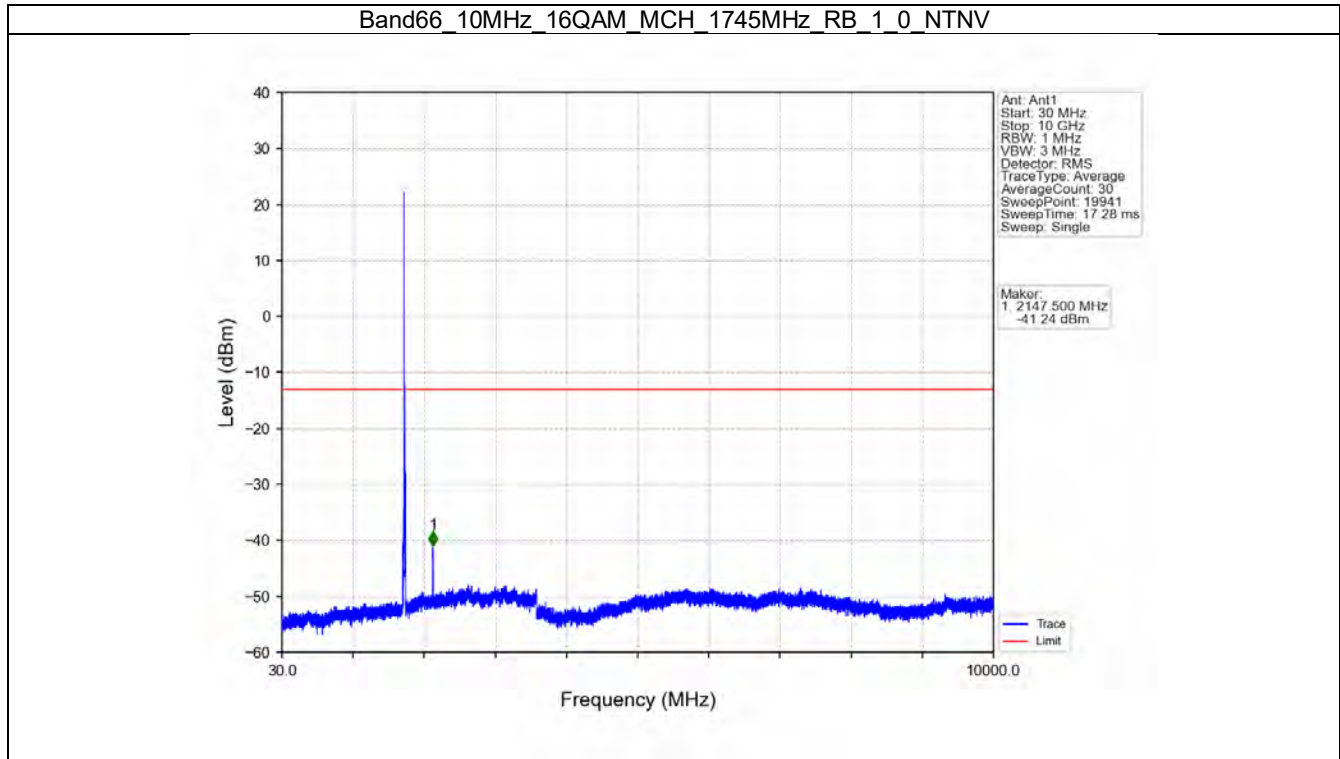


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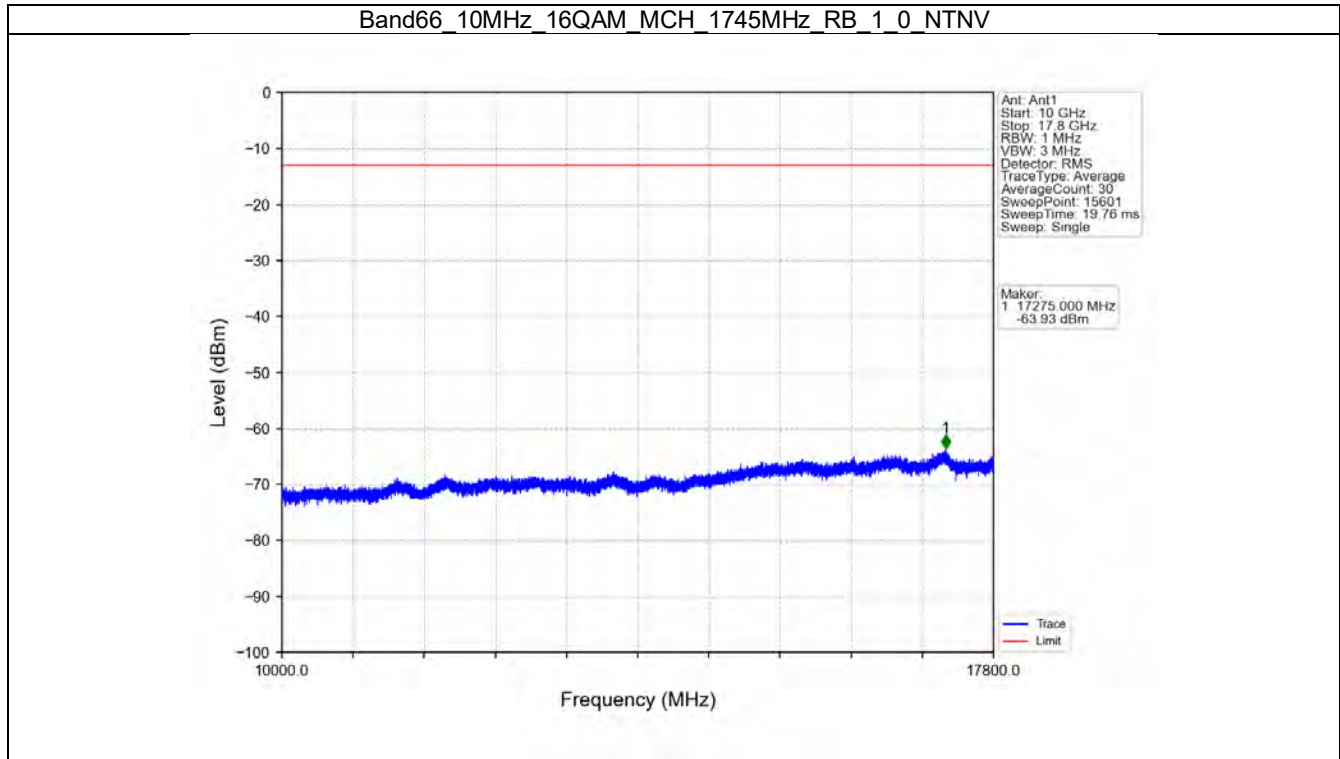


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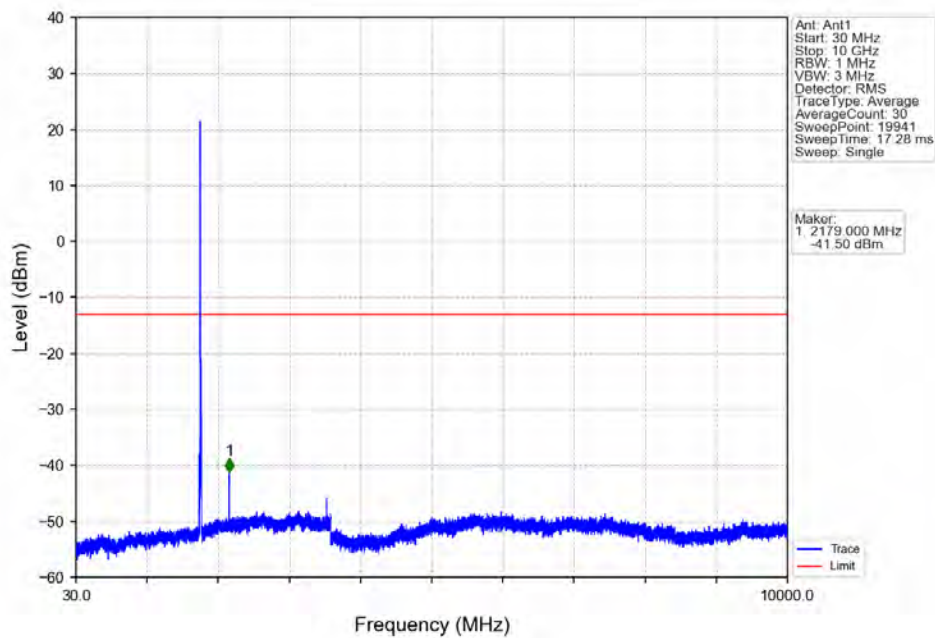
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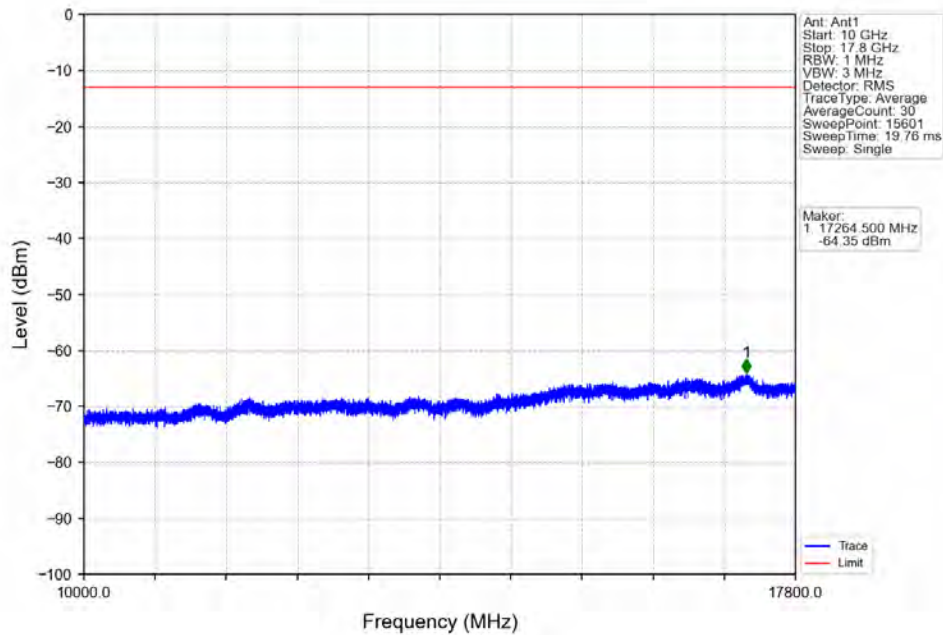
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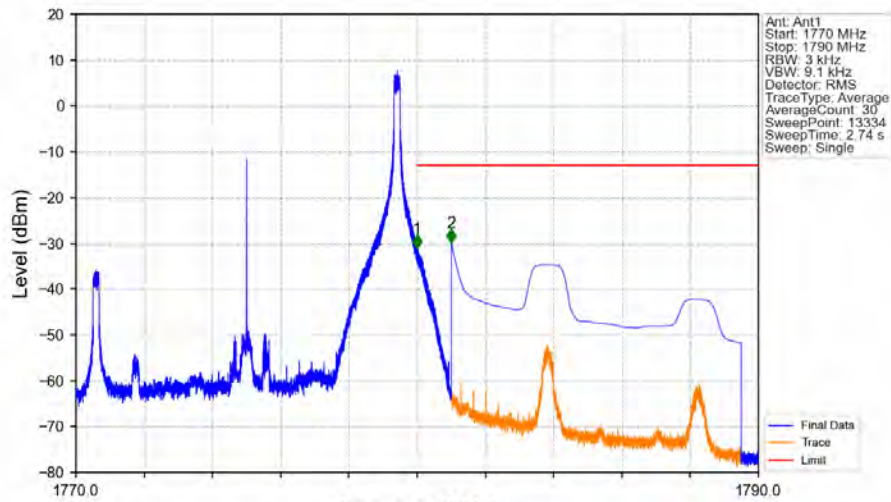
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Band66_10MHz_16QAM_HCH_1775MHz_RB_1_49_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1770	1780	0.003	/	1	1780.001	-31.18	-13	Pass
1780	1781	0.003	/	2	1781.001	-29.93	-13	Pass
1781	1790	1	CHP					



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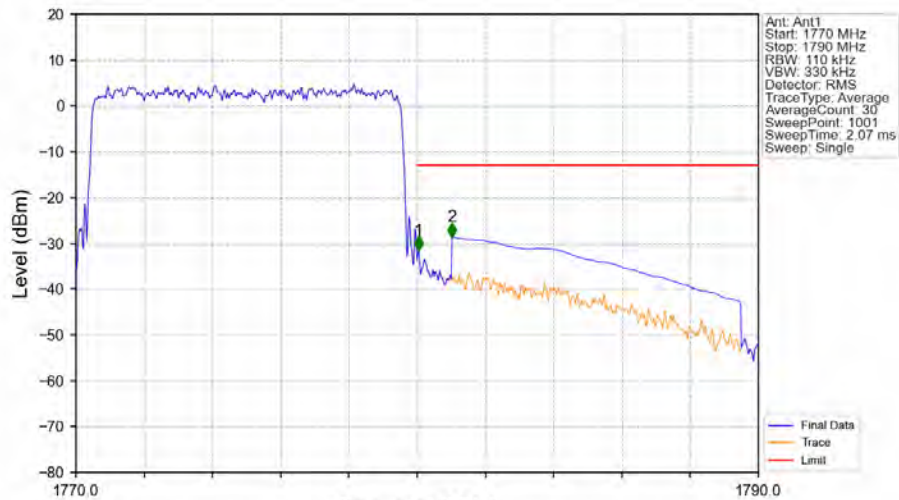
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Band66_10MHz_16QAM_HCH_1775MHz_RB_50_0_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1770	1780	0.11	/	1	1780.040	-31.57	-13	Pass
1780	1781	0.11	/	2	1781.020	-28.60	-13	Pass
1781	1790	1	CHP					



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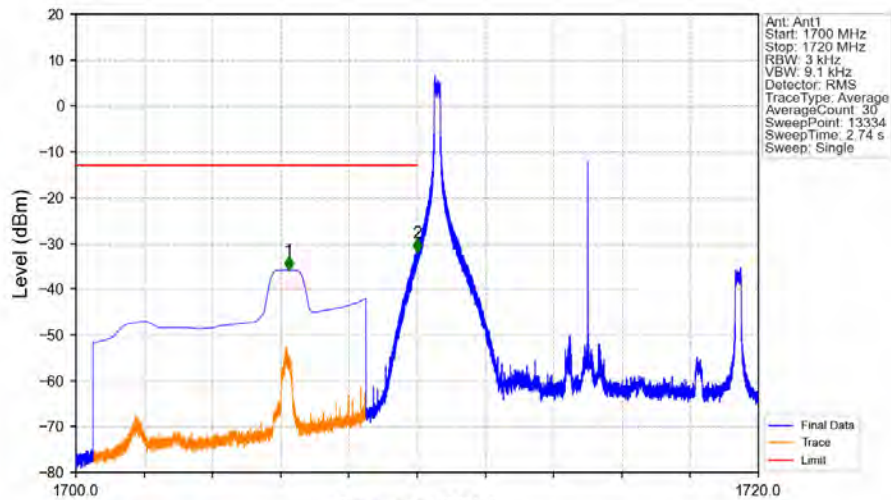
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Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1700	1709	1	CHP	1	1706.233	-35.90	-13	Pass
1709	1710	0.003	/	2	1709.999	-31.98	-13	Pass
1710	1720	0.003	/	/	/	/	/	/



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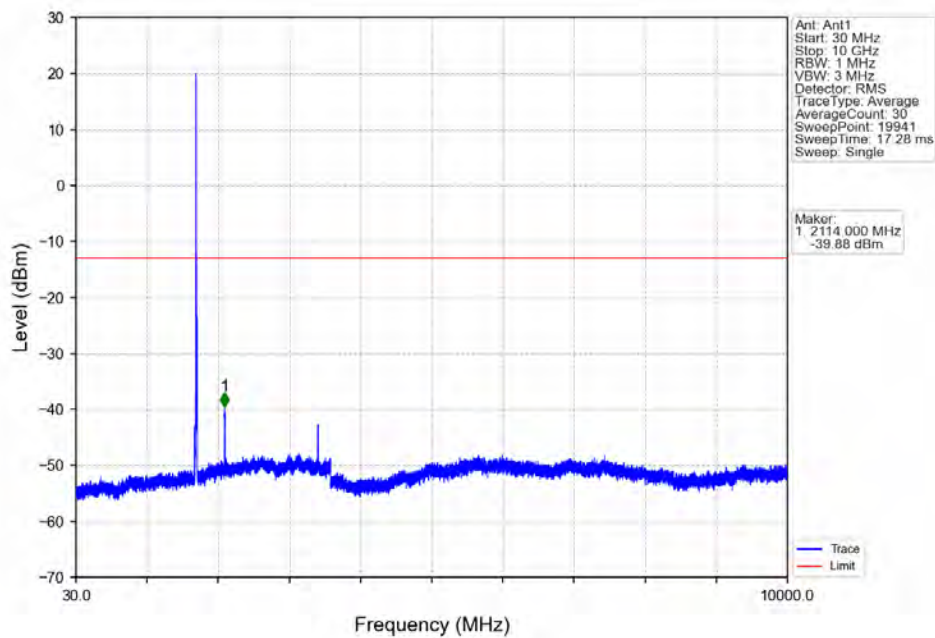
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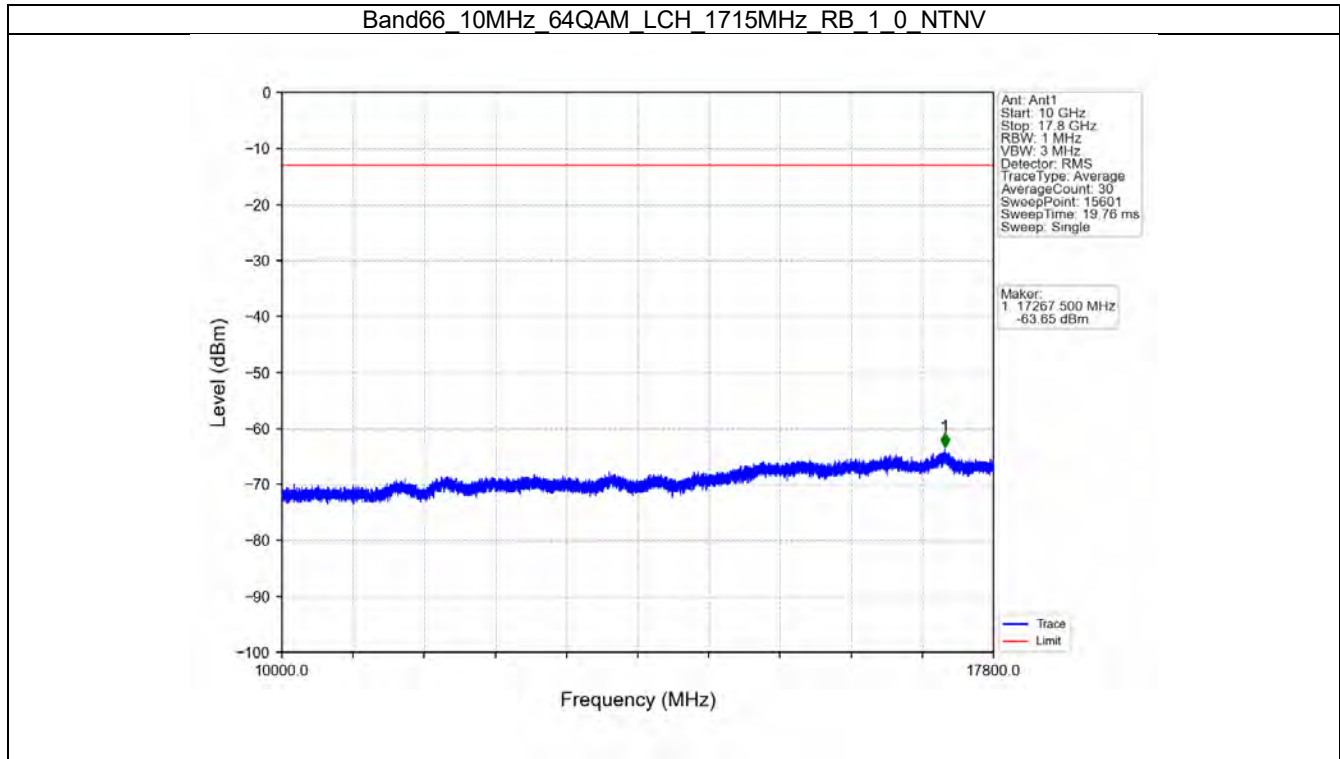


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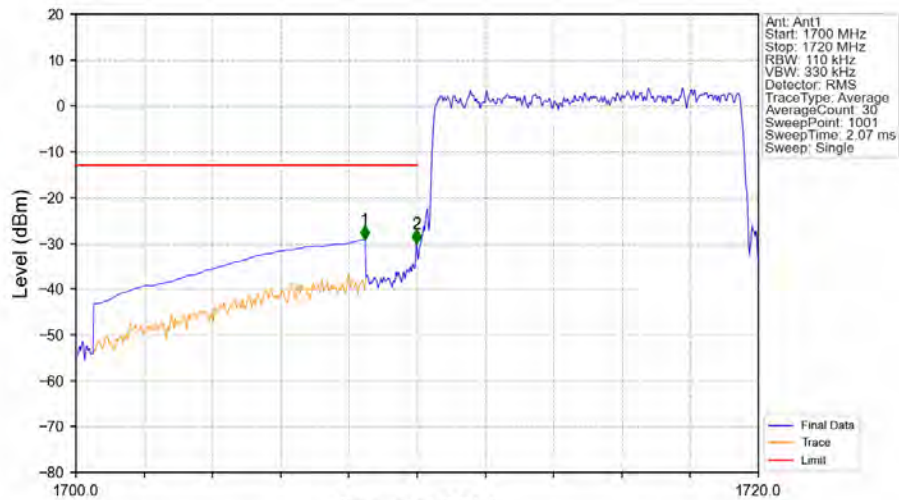
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Band66_10MHz_64QAM_LCH_1715MHz_RB_50_0_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1700	1709	1	CHP	1	1708.460	-29.27	-13	Pass
1709	1710	0.11	/	2	1709.980	-30.11	-13	Pass
1710	1720	0.11	/	/	/	/	/	/



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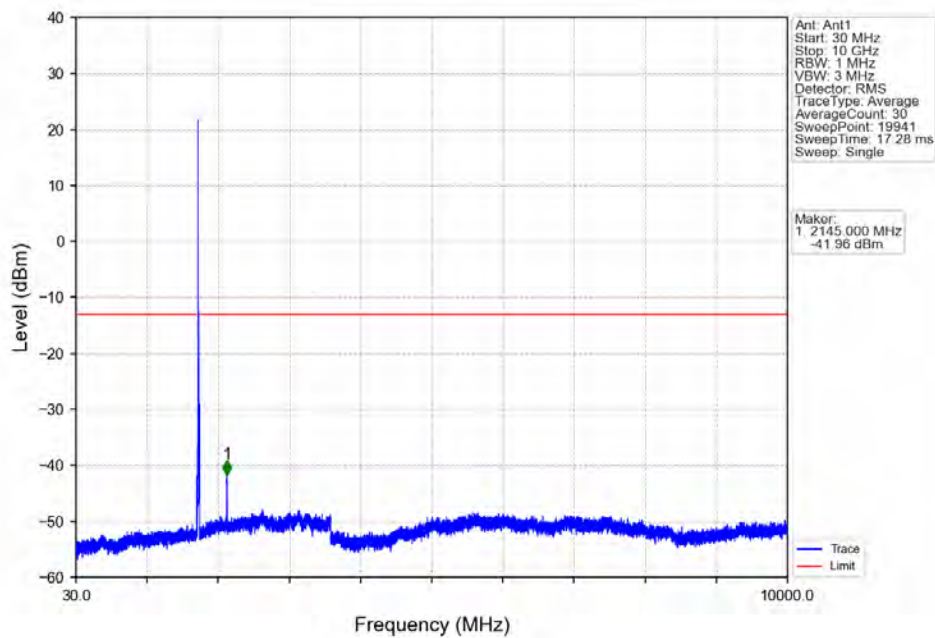
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Band66_10MHz_64QAM_MCH_1745MHz_RB_1_0_NTNV



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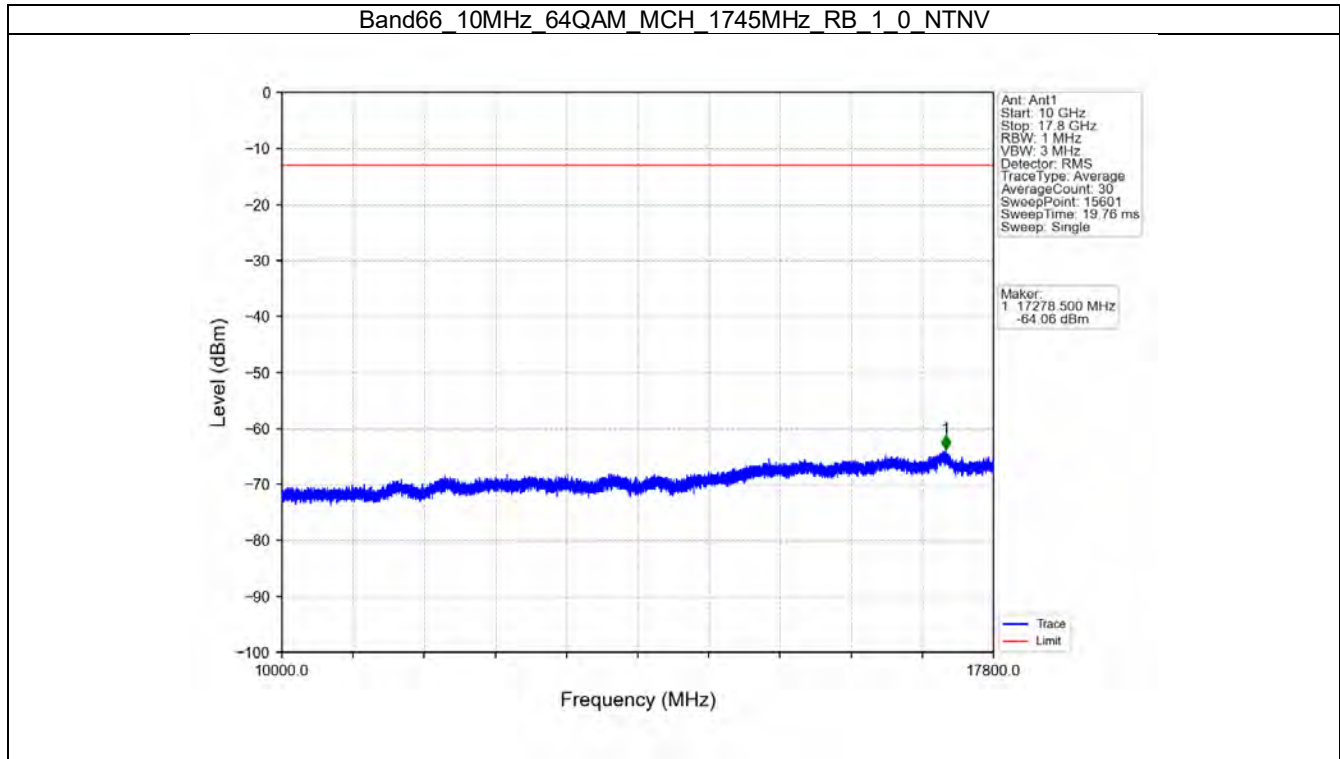


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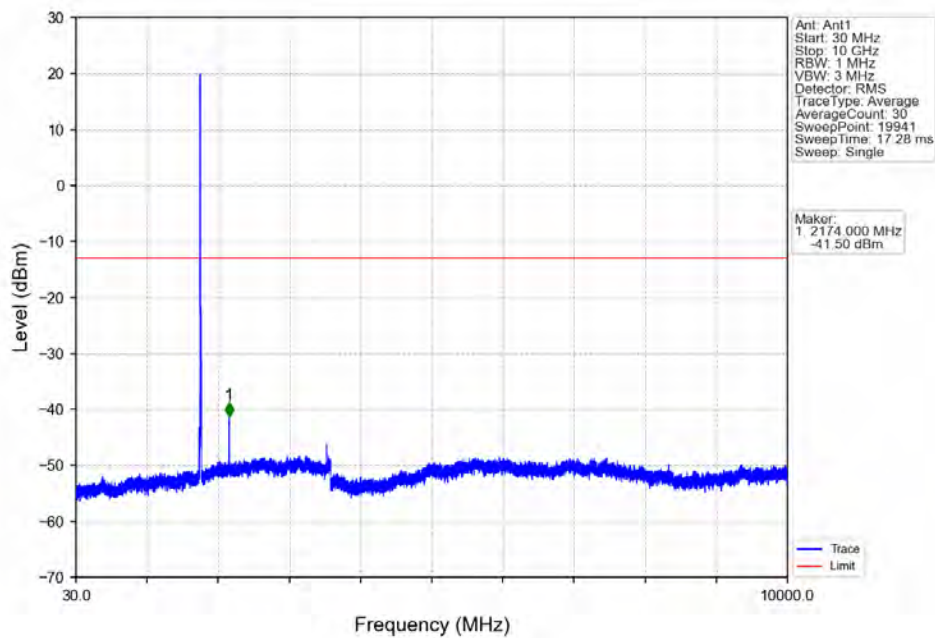
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Band66_10MHz_64QAM_HCH_1775MHz_RB_1_0_NTNV



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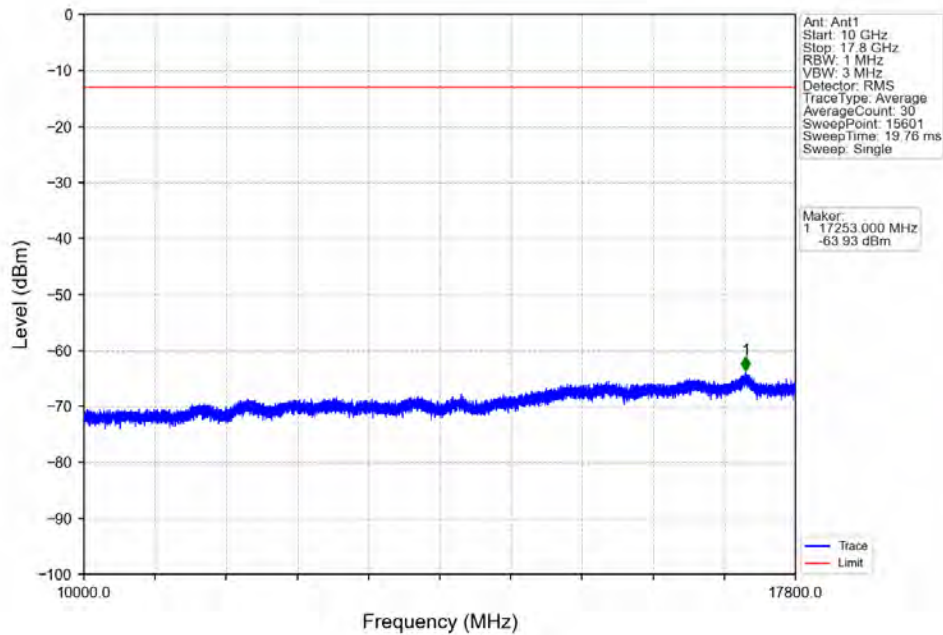
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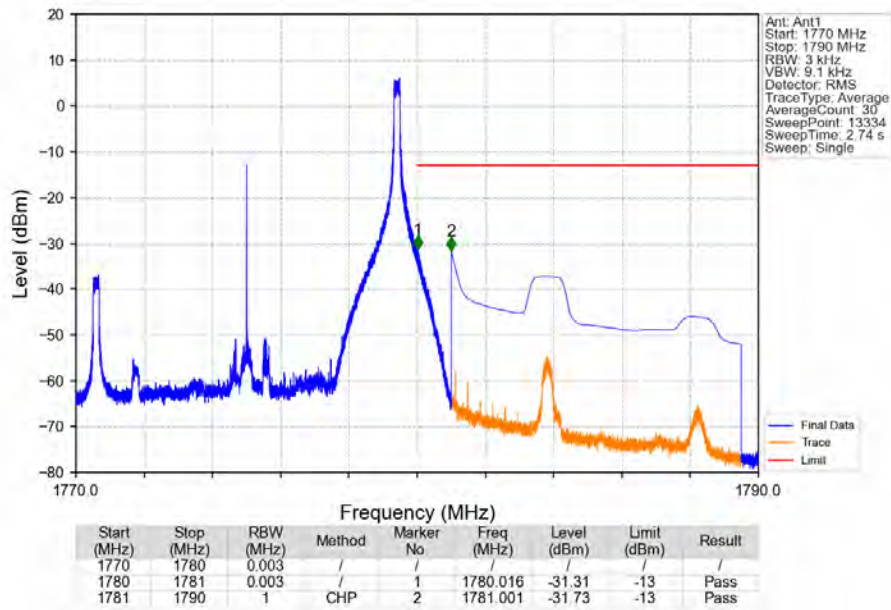
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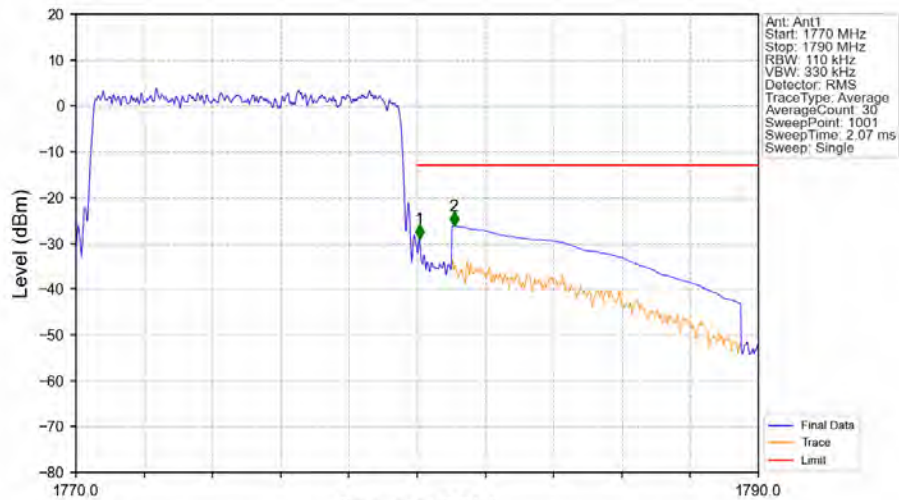
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Band66_10MHz_64QAM_HCH_1775MHz_RB_50_0_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1770	1780	0.11	/	/	/	/	/	/
1780	1781	0.11	/	1	1780.060	-29.07	-13	Pass
1781	1790	1	CHP	2	1781.080	-26.28	-13	Pass



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5.5 B66_15MHz

5.5.1 Test Result

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



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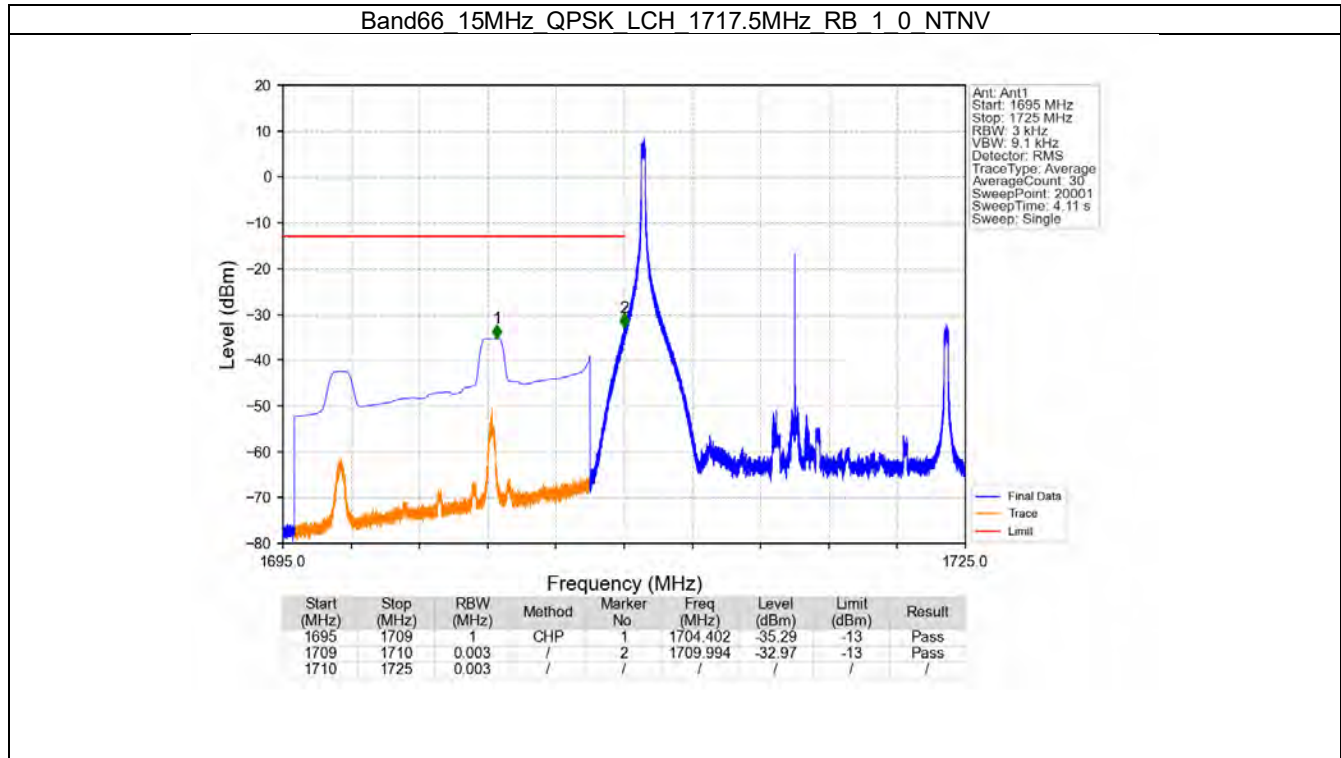
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5.5.2 Test Graph



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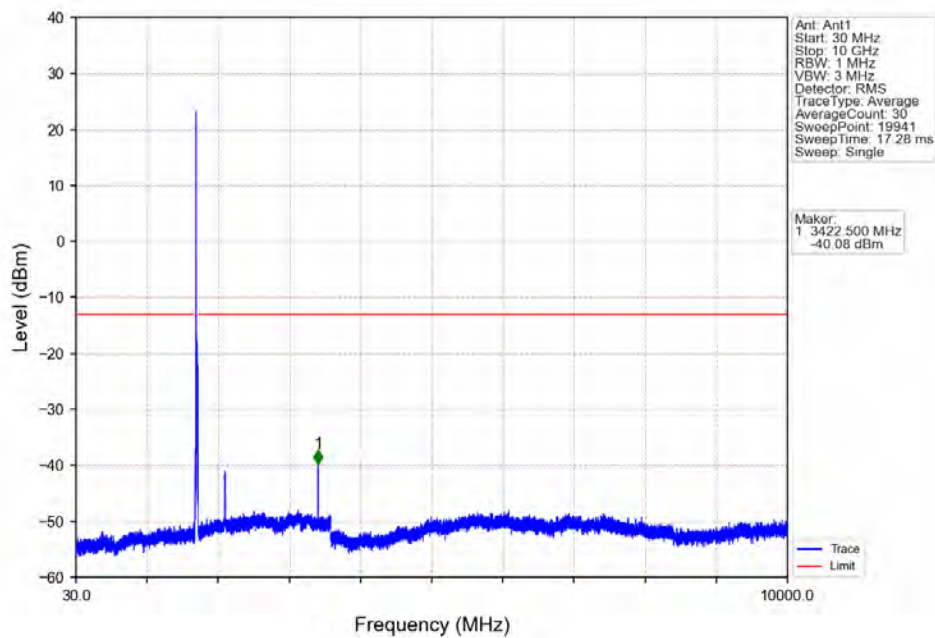
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Band66_15MHz_QPSK_LCH_1717.5MHz_RB_1_0_NTNV



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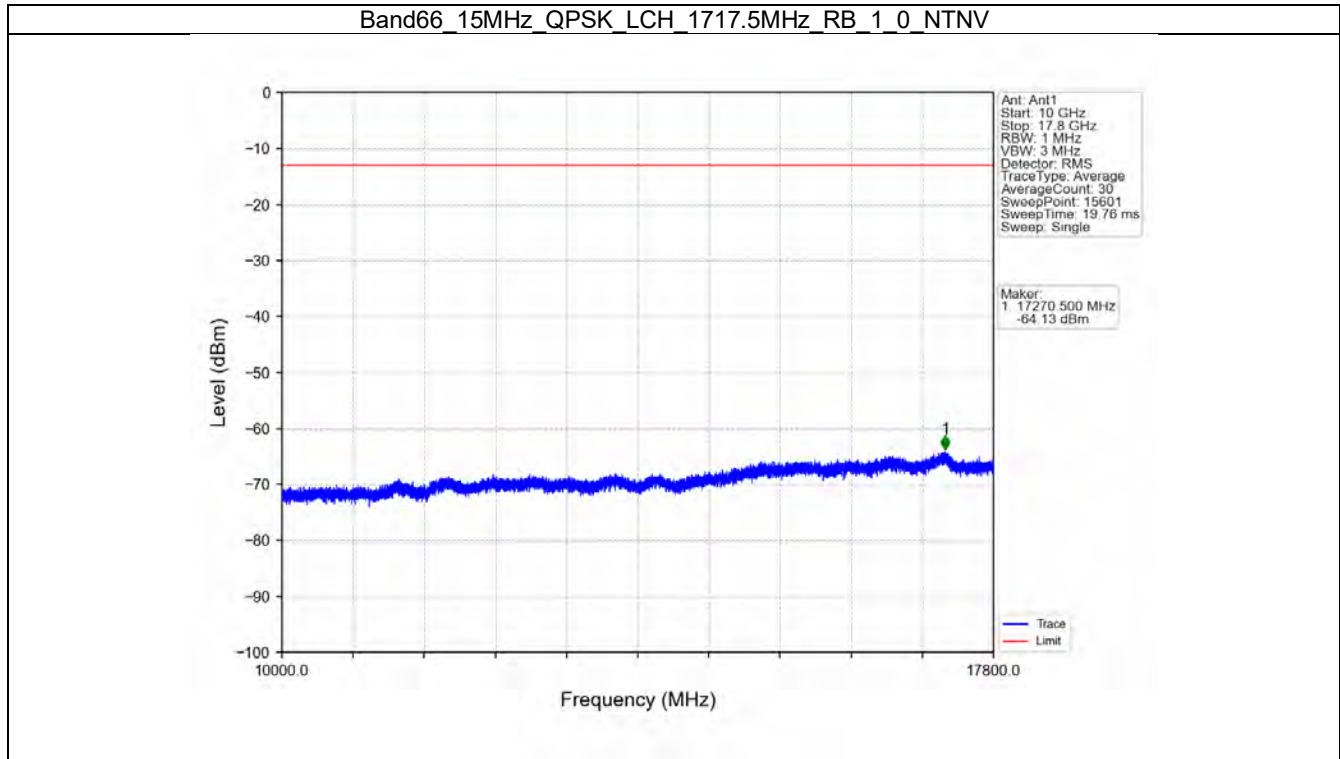


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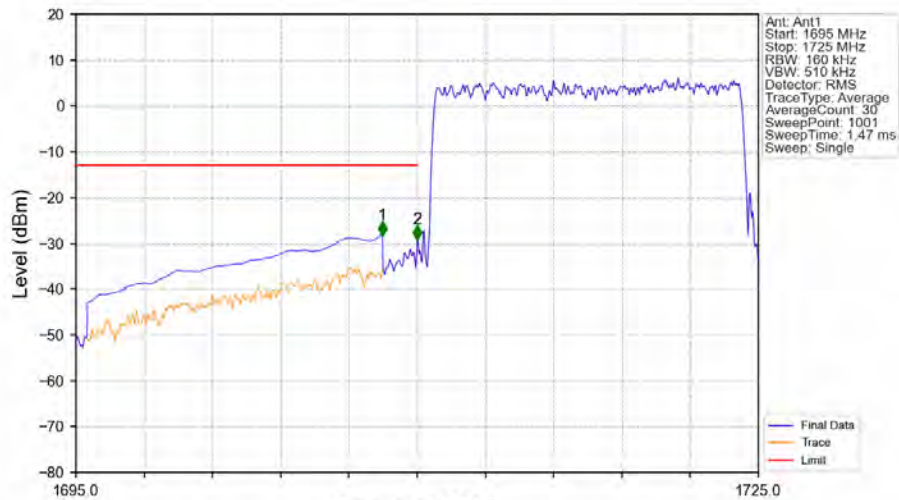
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Band66_15MHz_QPSK_LCH_1717.5MHz_RB_75_0_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1695	1709	1	CHP	1	1708.470	-28.26	-13	Pass
1709	1710	0.16	/	2	1710.000	-29.15	-13	Pass
1710	1725	0.16	/	/	/	/	/	/



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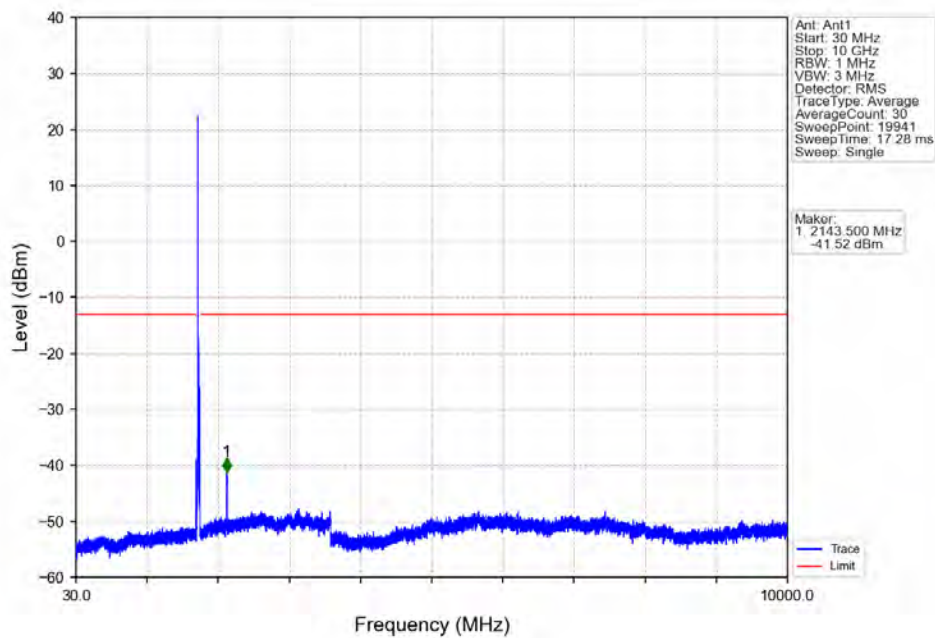
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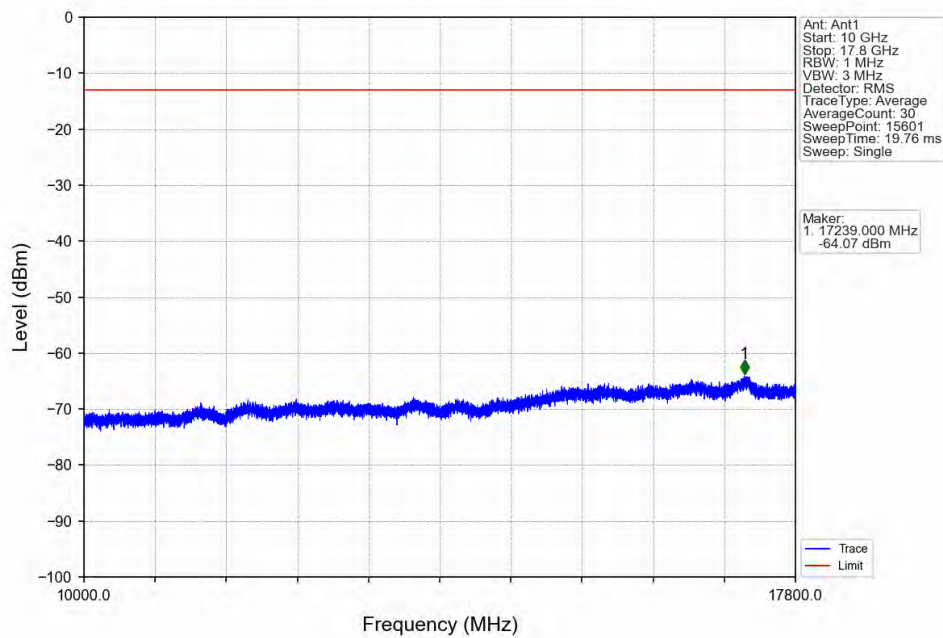
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Band66_15MHz_QPSK_MCH_1745MHz_RB_1_0_NTNV



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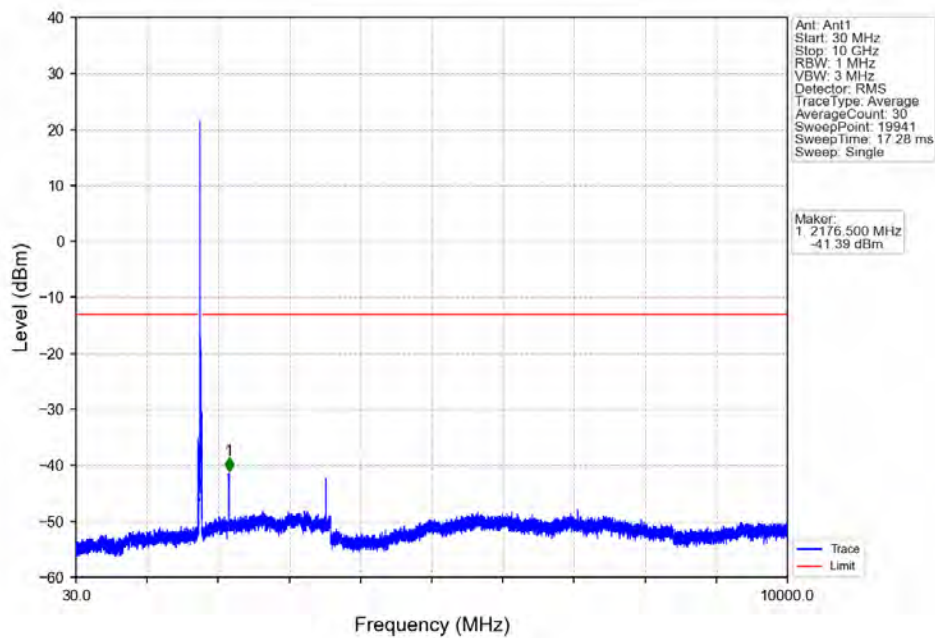
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Band66_15MHz_QPSK_HCH_1772.5MHz_RB_1_0_NTNV



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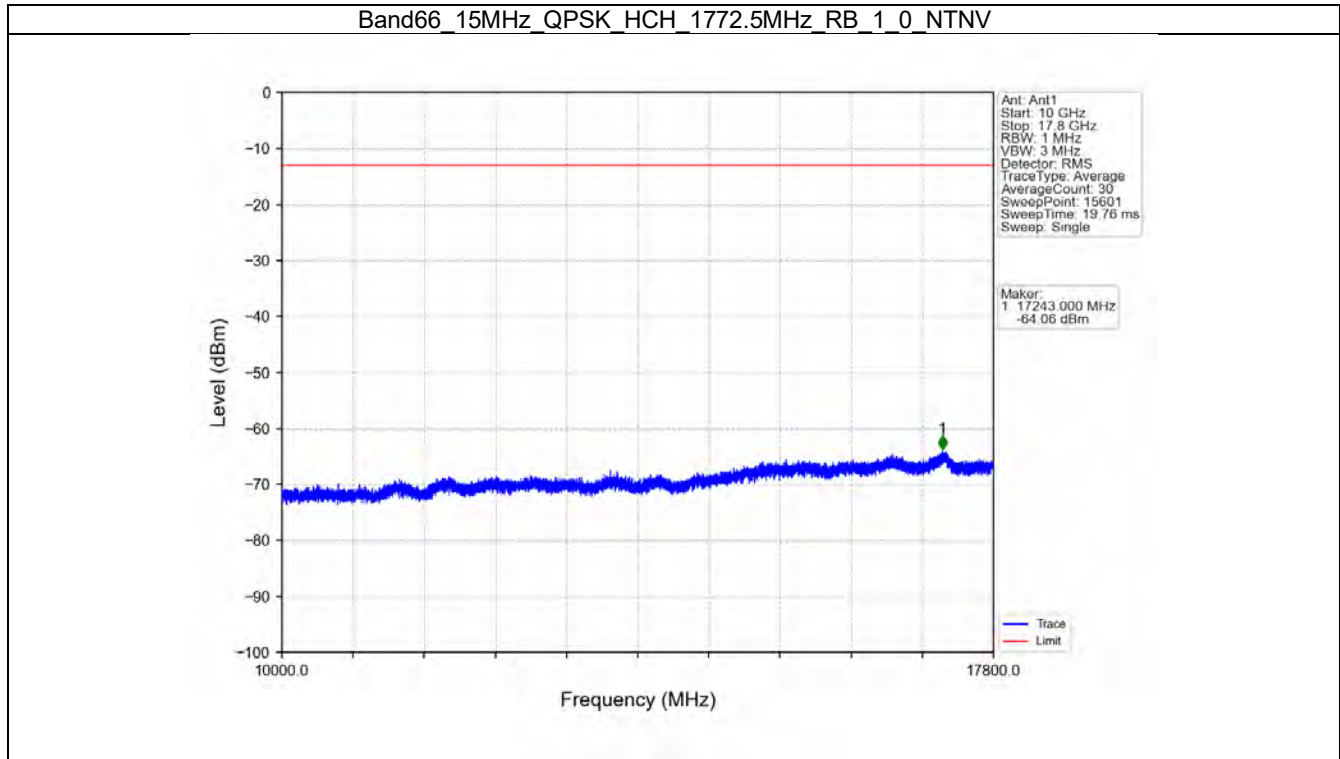


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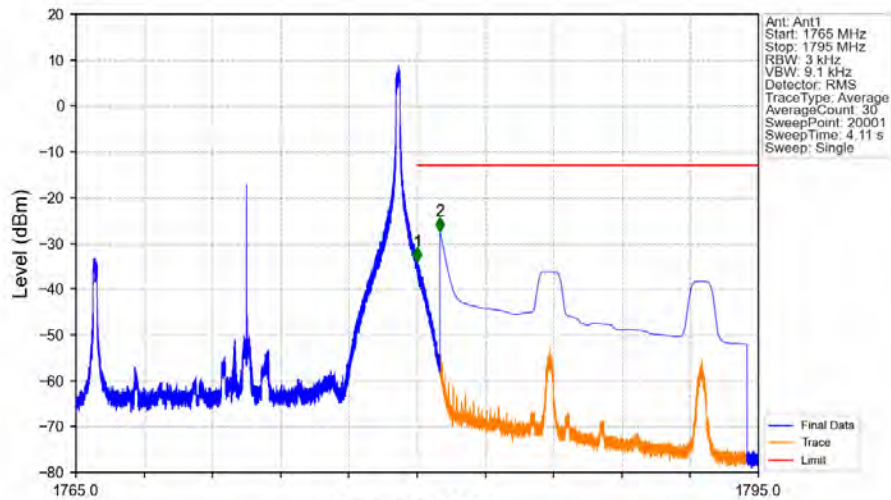
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Band66_15MHz_QPSK_HCH_1772.5MHz_RB_1_74_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1765	1780	0.003	/	1	1780.015	-33.98	-13	Pass
1780	1781	0.003	/	2	1781.001	-27.36	-13	Pass
1781	1795	1	CHP					



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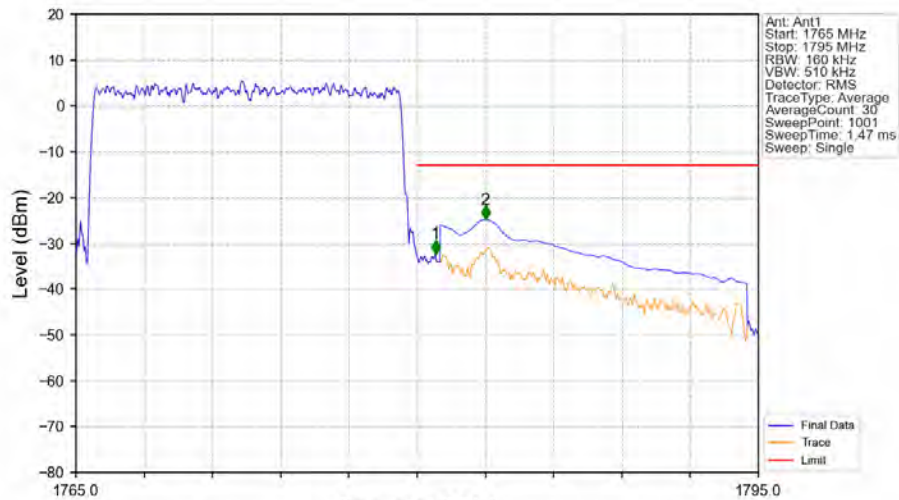
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Band66_15MHz_QPSK_HCH_1772.5MHz_RB_75_0_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1765	1780	0.16	/	/	/	/	/	/
1780	1781	0.16	/	1	1780.810	-32.32	-13	Pass
1781	1795	1	CHP	2	1783.000	-24.81	-13	Pass



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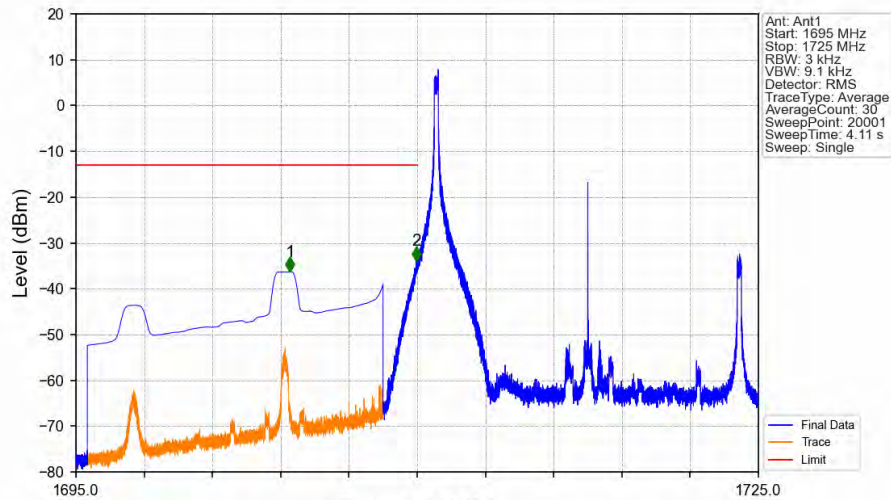
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Band66_15MHz_16QAM_LCH_1717.5MHz_RB_1_0_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1695	1709	1	CHP	1	1704.412	-36.33	-13	Pass
1709	1710	0.003	/	2	1709.959	-33.91	-13	Pass
1710	1725	0.003	/	/	/	/	/	/



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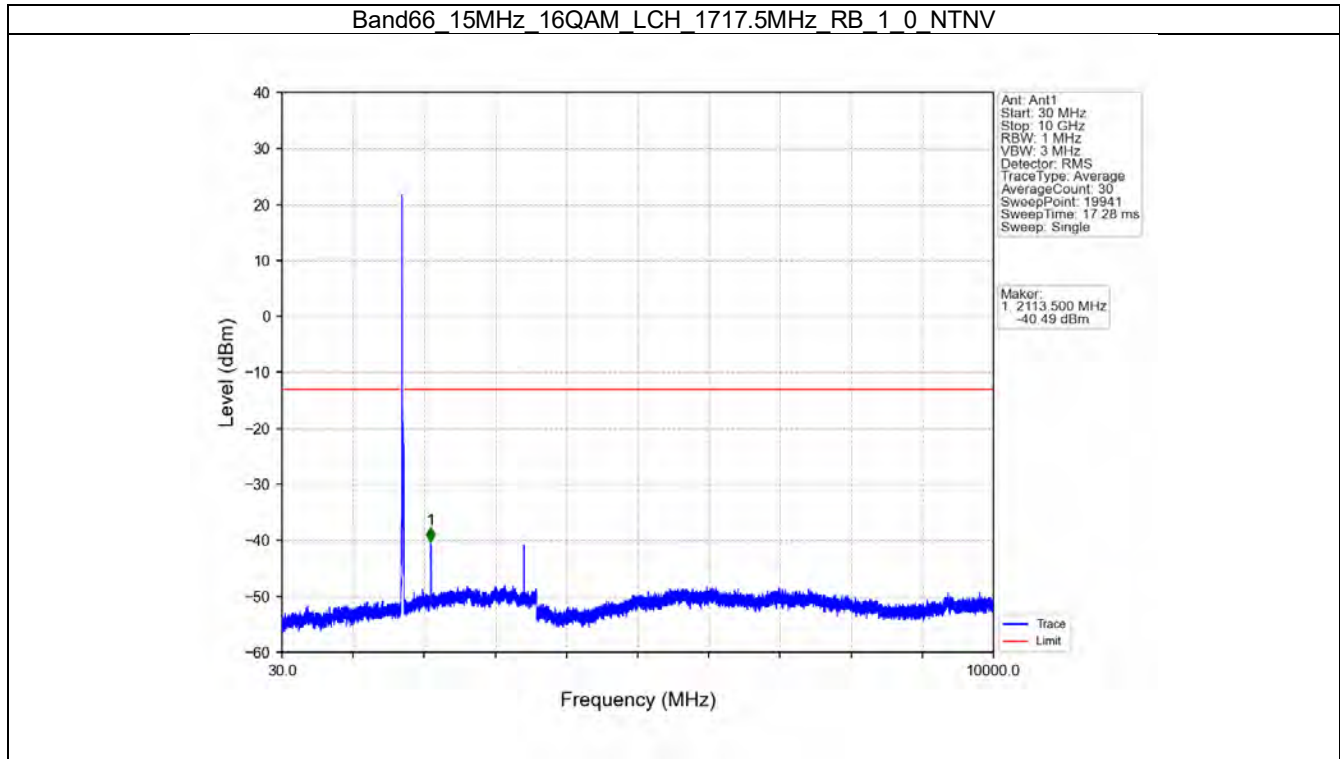


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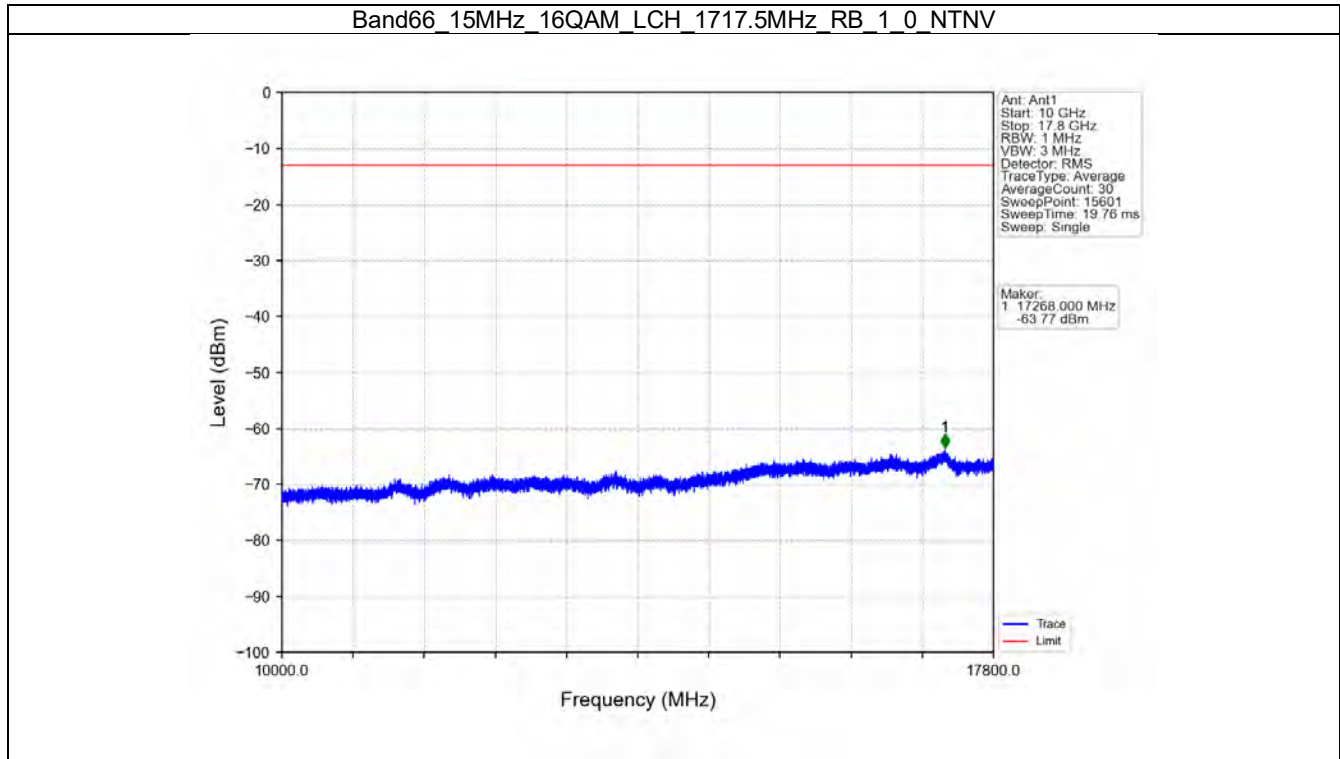


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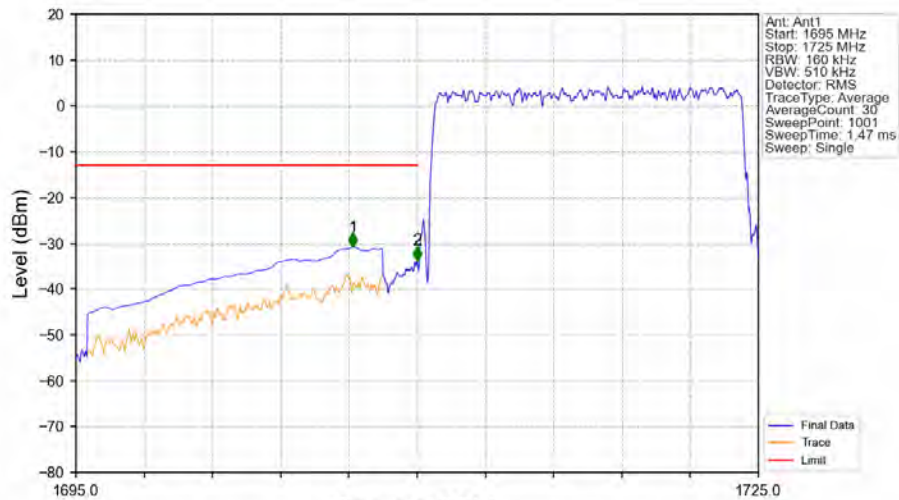
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Band66_15MHz_16QAM_LCH_1717.5MHz_RB_75_0_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1695	1709	0.16	CHP	1	1707.180	-30.86	-13	Pass
1709	1710	0.16	/	2	1710.000	-33.70	-13	Pass
1710	1725	0.16	/	/	/	/	/	/



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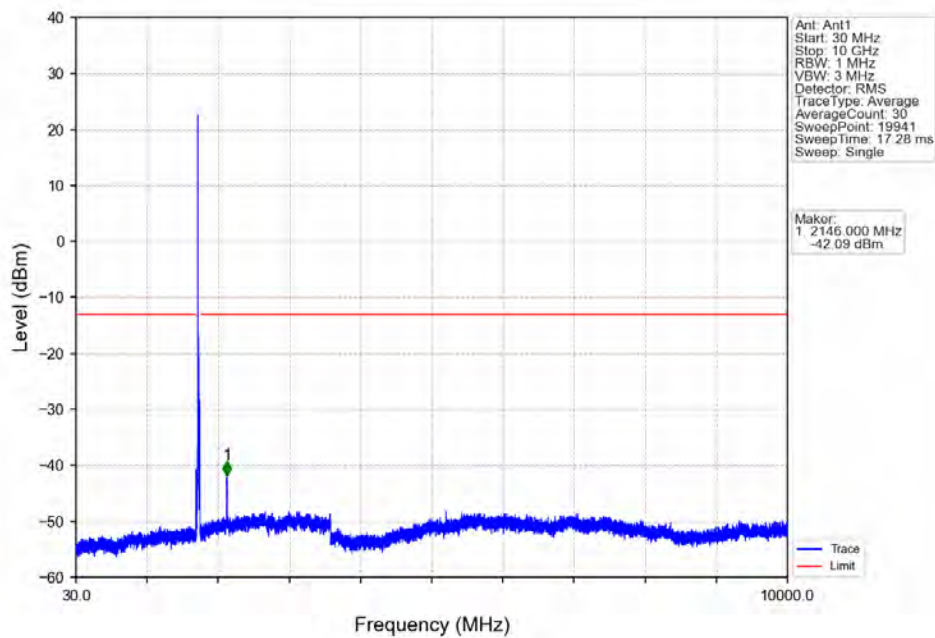
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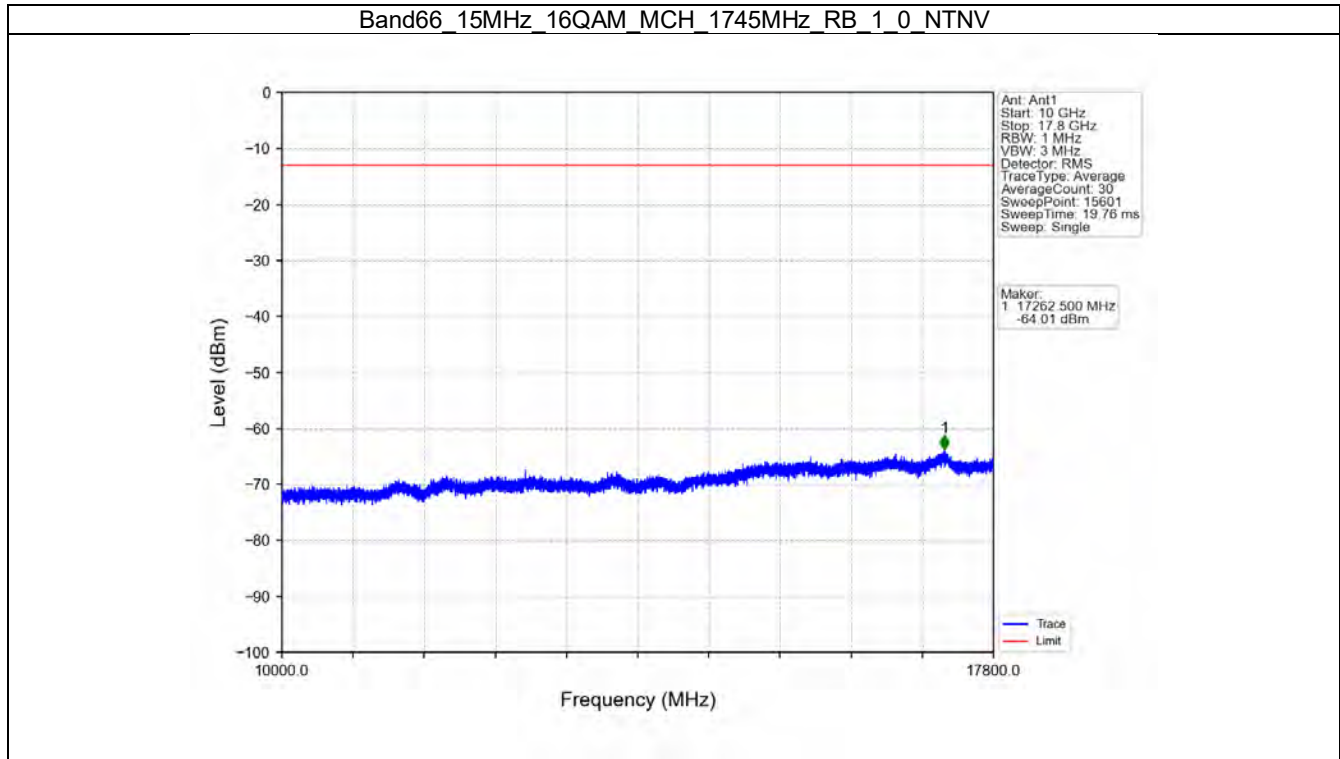


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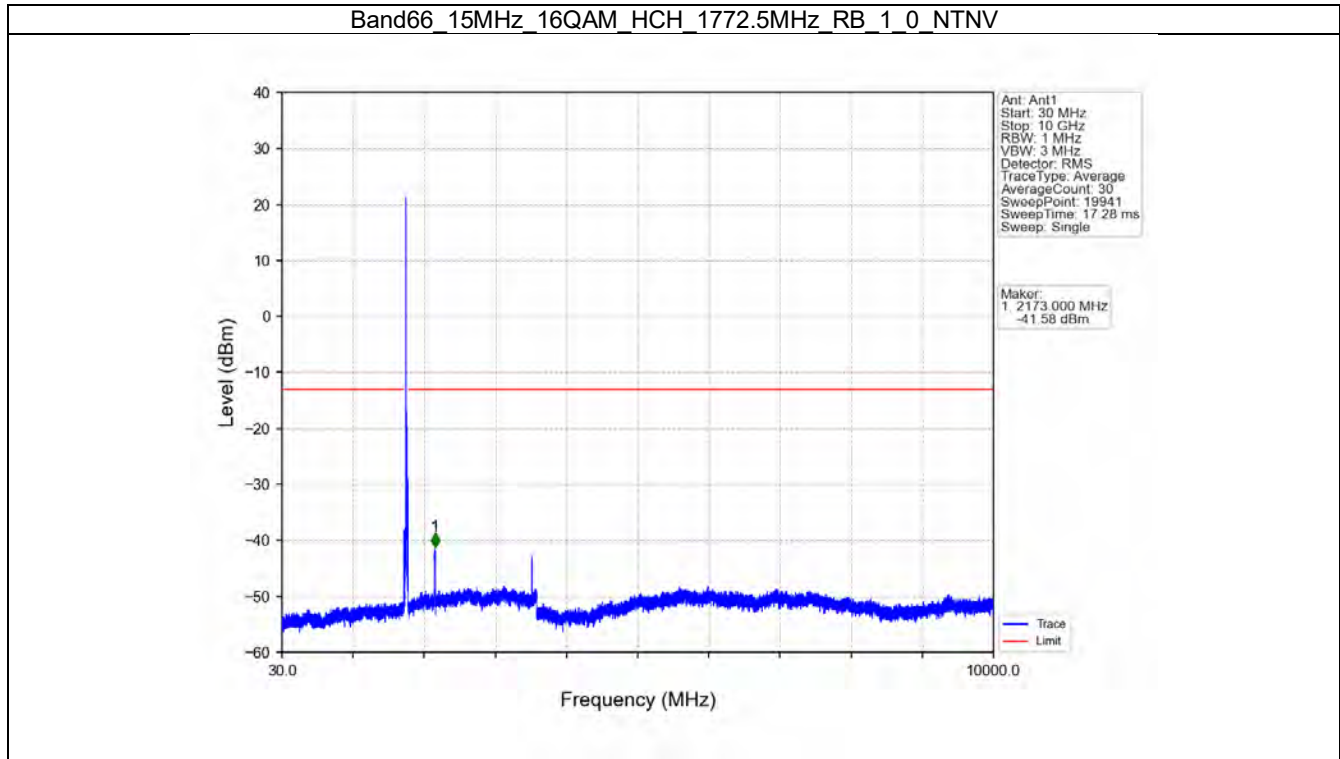


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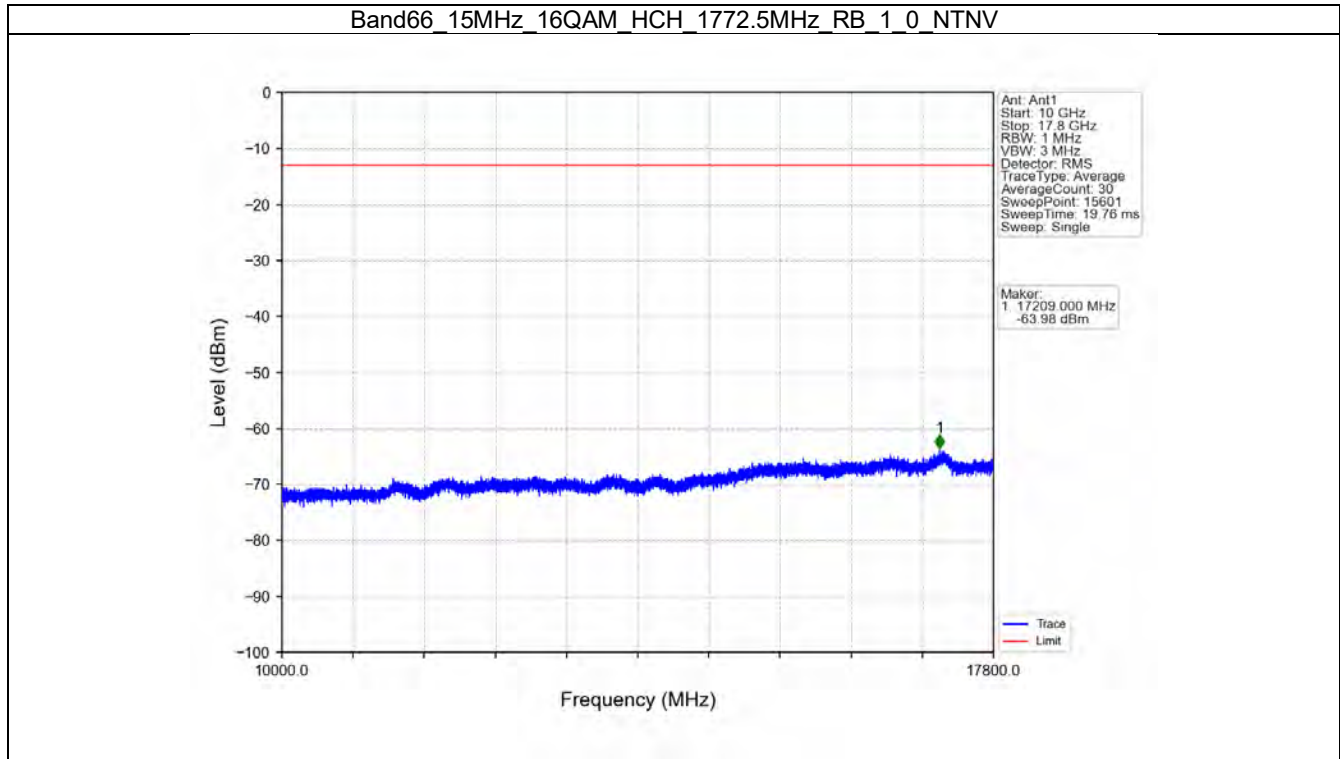


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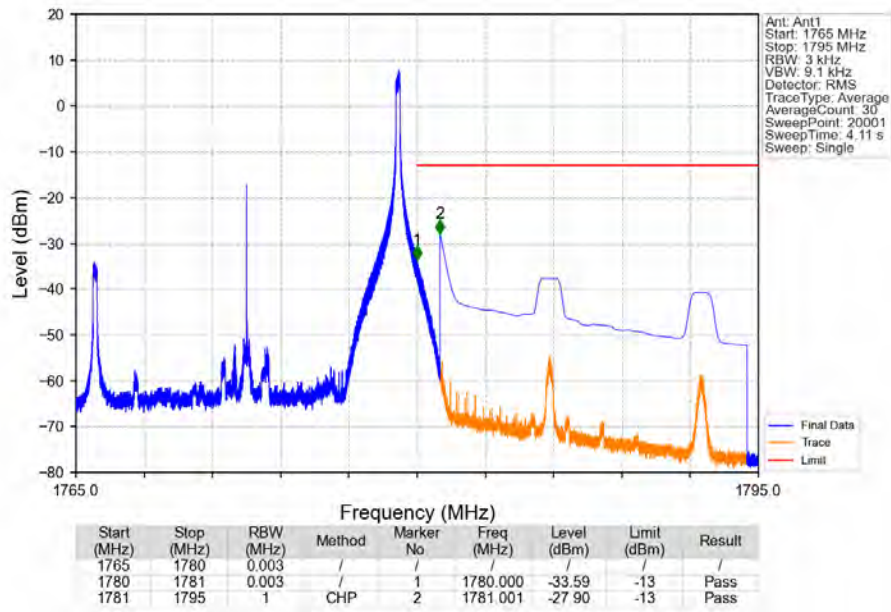
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Band66_15MHz_16QAM_HCH_1772.5MHz_RB_1_74_NTNV



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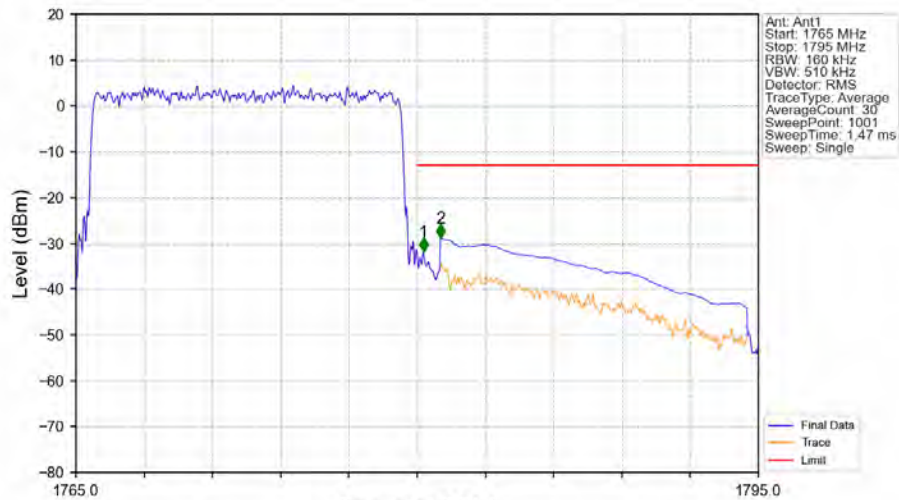
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Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1765	1780	0.16	/	1	1780.270	-31.86	-13	Pass
1780	1781	0.16	/	2	1781.020	-28.82	-13	Pass
1781	1795	1	CHP					



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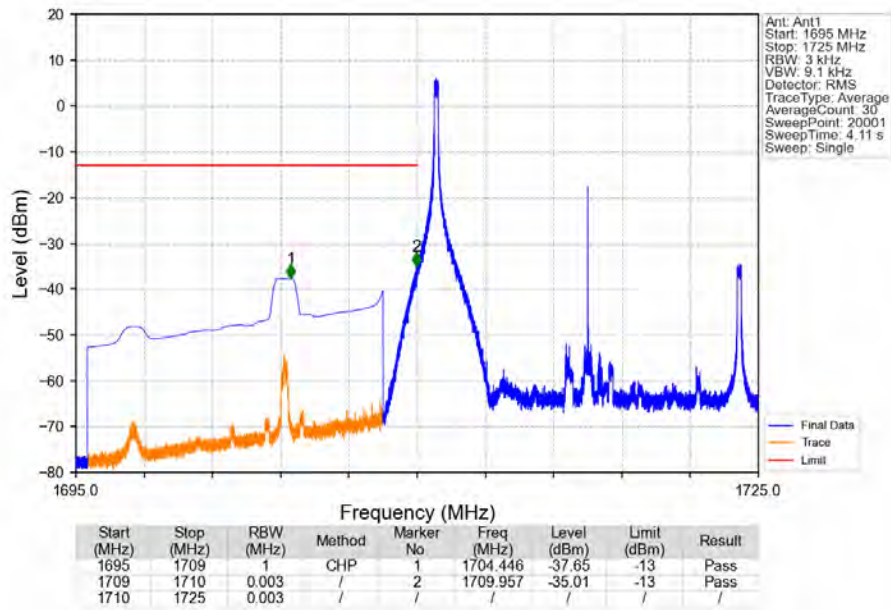
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Band66_15MHz_64QAM_LCH_1717.5MHz_RB_1_0_NTNV



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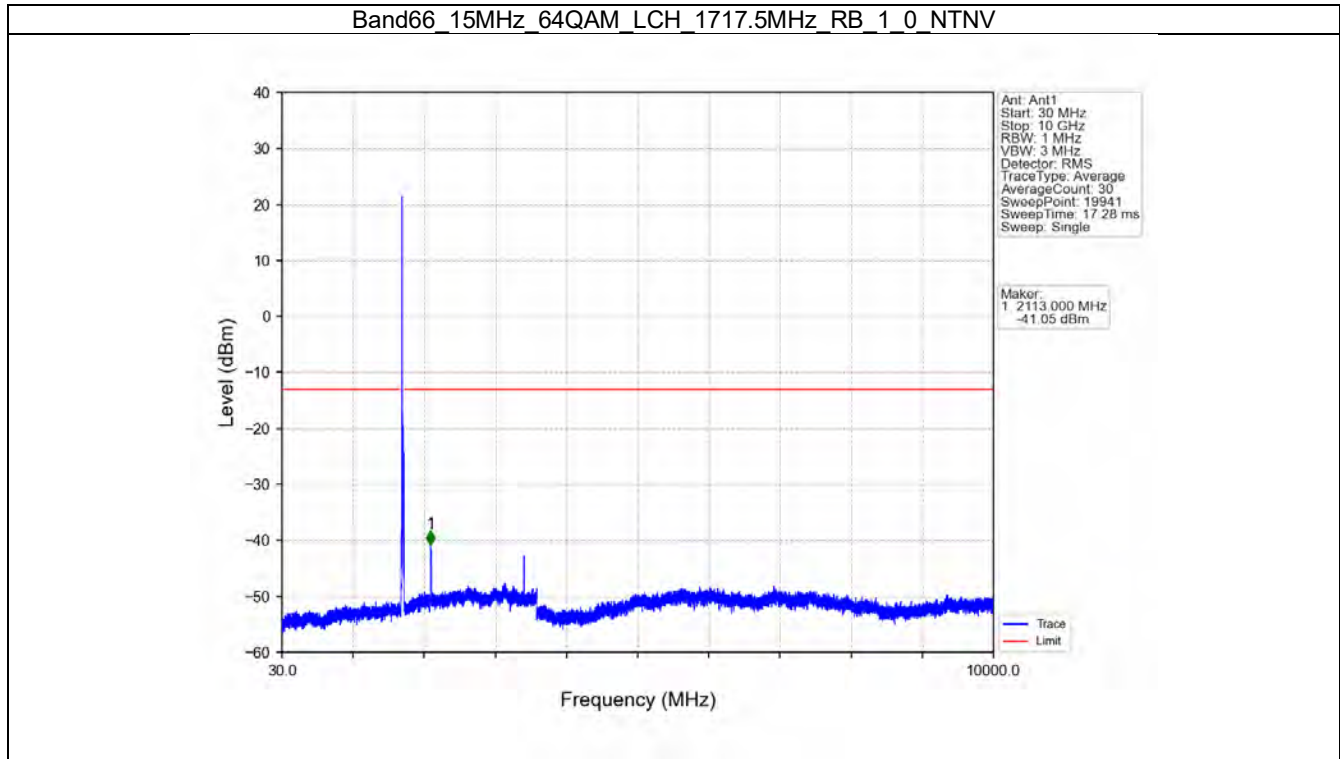


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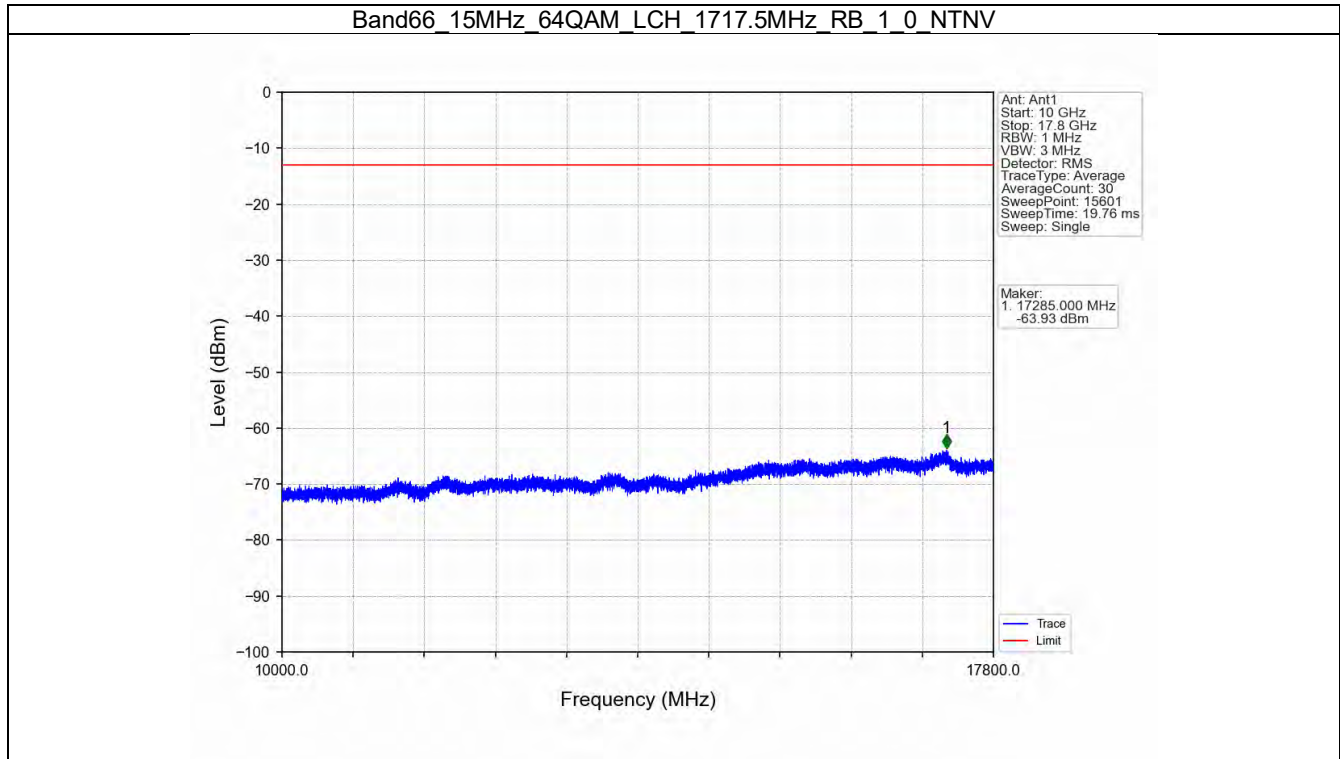


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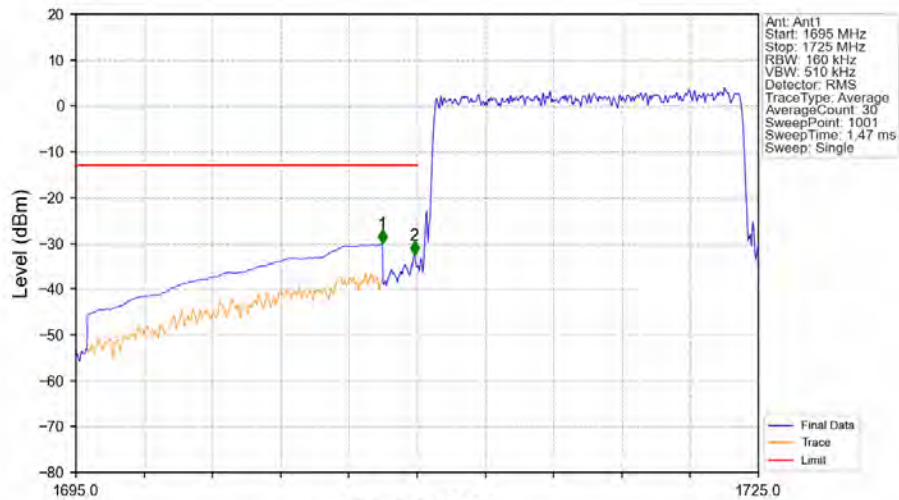
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Band66_15MHz_64QAM_LCH_1717.5MHz_RB_75_0_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1695	1709	0.16	CHP	1	1708.470	-30.14	-13	Pass
1709	1710	0.16	/	2	1709.880	-32.59	-13	Pass
1710	1725	0.16	/	/	/	/	/	/



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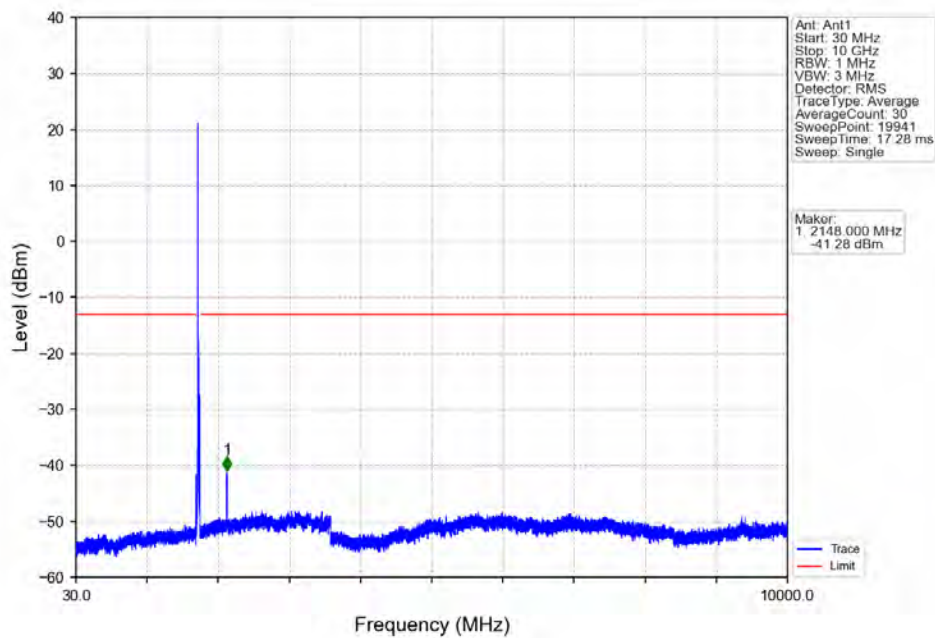
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Band66_15MHz_64QAM_MCH_1745MHz_RB_1_0_NTNV



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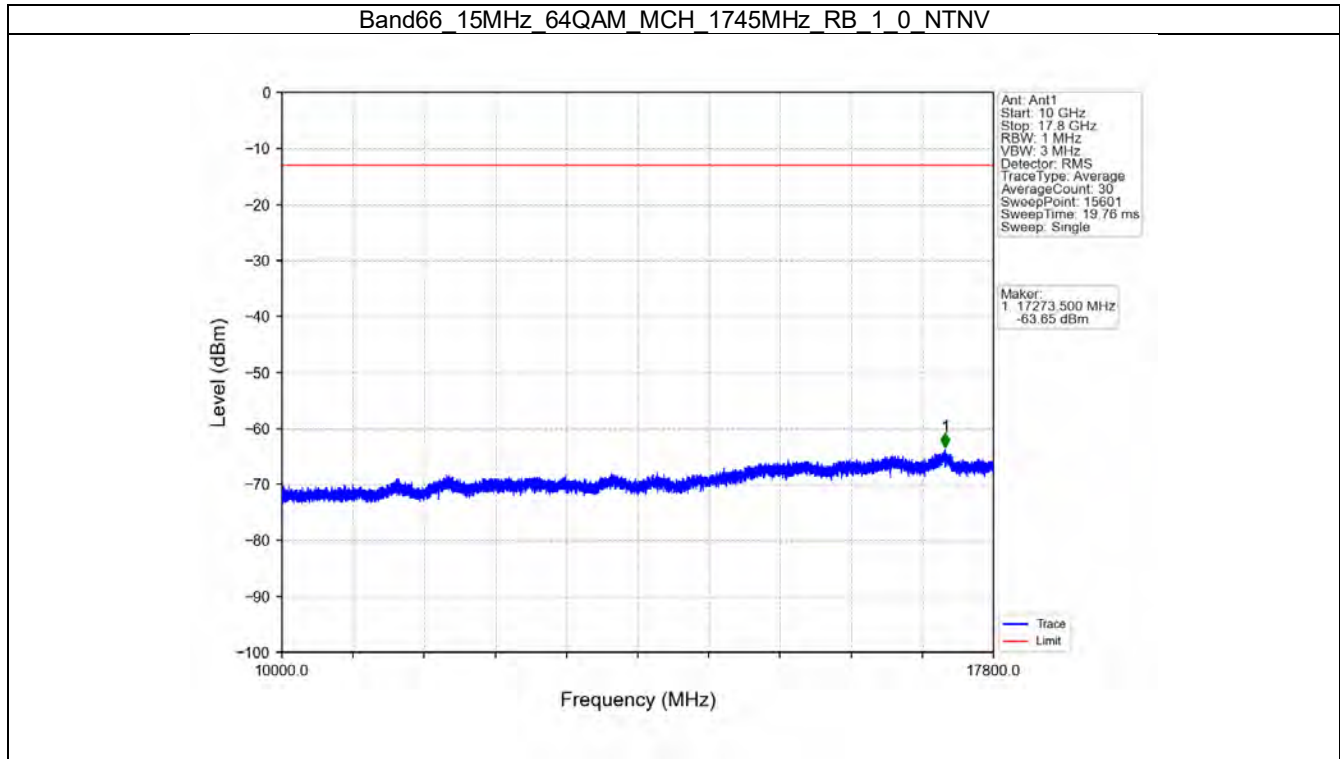


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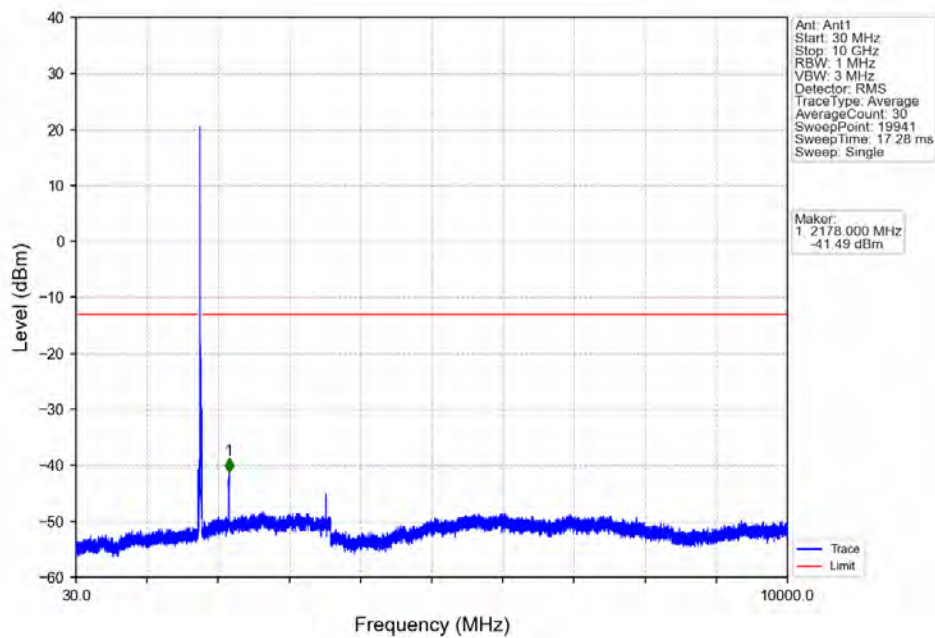
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Band66_15MHz_64QAM_HCH_1772.5MHz_RB_1_0_NTNV



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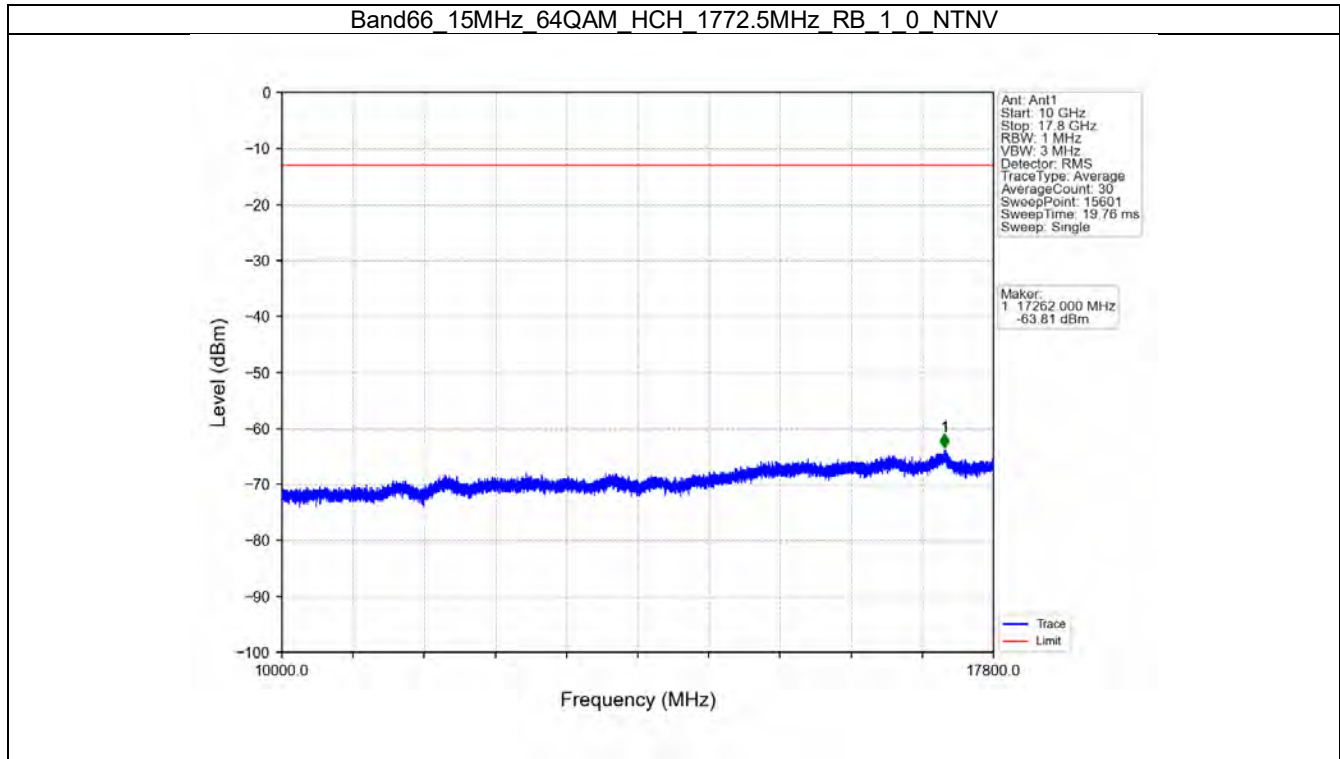


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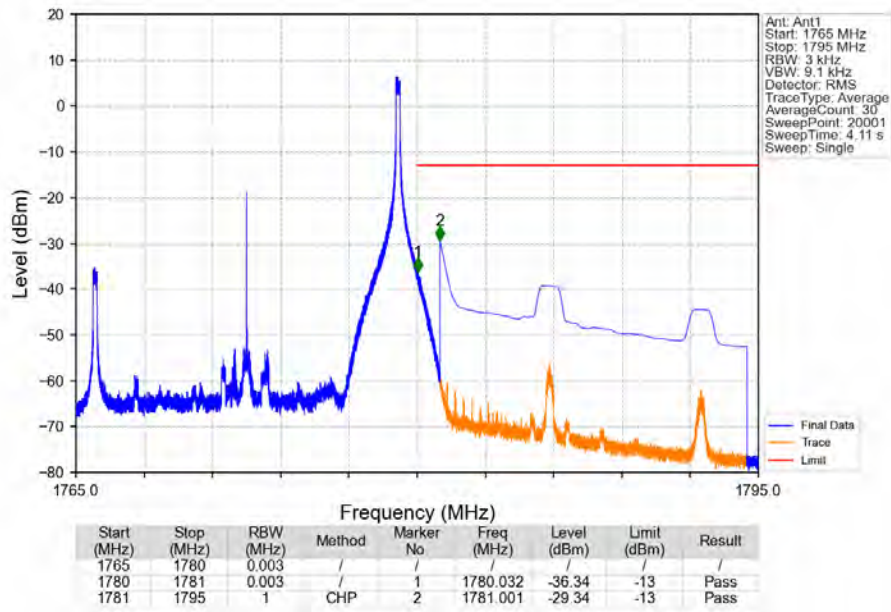
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Band66_15MHz_64QAM_HCH_1772.5MHz_RB_1_74_NTNV



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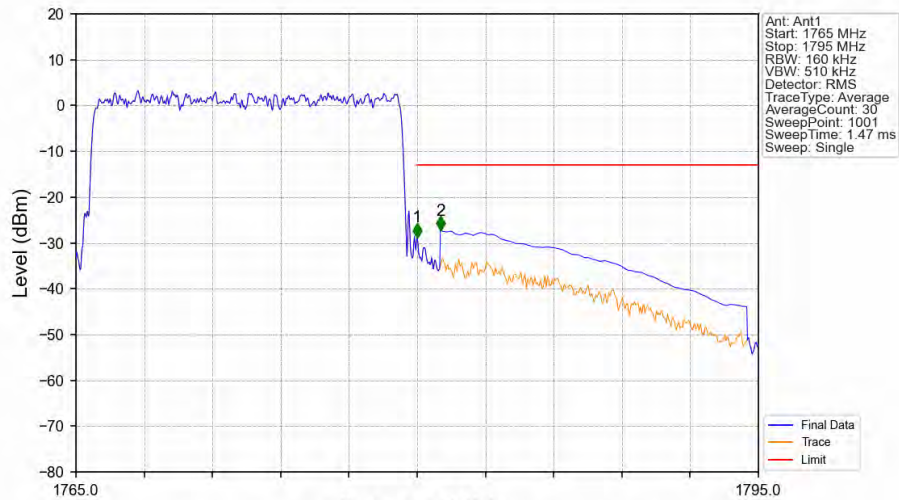
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Band66_15MHz_64QAM_HCH_1772.5MHz_RB_75_0_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1765	1780	0.16	/	/	/	/	/	/
1780	1781	0.16	/	1	1780.000	-28.77	-13	Pass
1781	1795	1	CHP	2	1781.020	-27.22	-13	Pass



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5.6 B66_20MHz

5.6.1 Test Result

Band: 66 / Bandwidth: 20MHz / NTN					
Modulation	Frequency (MHz)	RB Allocation		Spurious Emission	
		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
		1	0	Refer To Test Graph	Pass
	1770	1	99	Refer To Test Graph	Pass
		100	0	Refer To Test Graph	Pass
16QAM	1720	1	0	Refer To Test Graph	Pass
		100	0	Refer To Test Graph	Pass
	1745	1	0	Refer To Test Graph	Pass
		1	0	Refer To Test Graph	Pass
	1770	1	99	Refer To Test Graph	Pass
		100	0	Refer To Test Graph	Pass
64QAM	1720	1	0	Refer To Test Graph	Pass
		100	0	Refer To Test Graph	Pass
	1745	1	0	Refer To Test Graph	Pass
		1	0	Refer To Test Graph	Pass
	1770	1	99	Refer To Test Graph	Pass
		100	0	Refer To Test Graph	Pass



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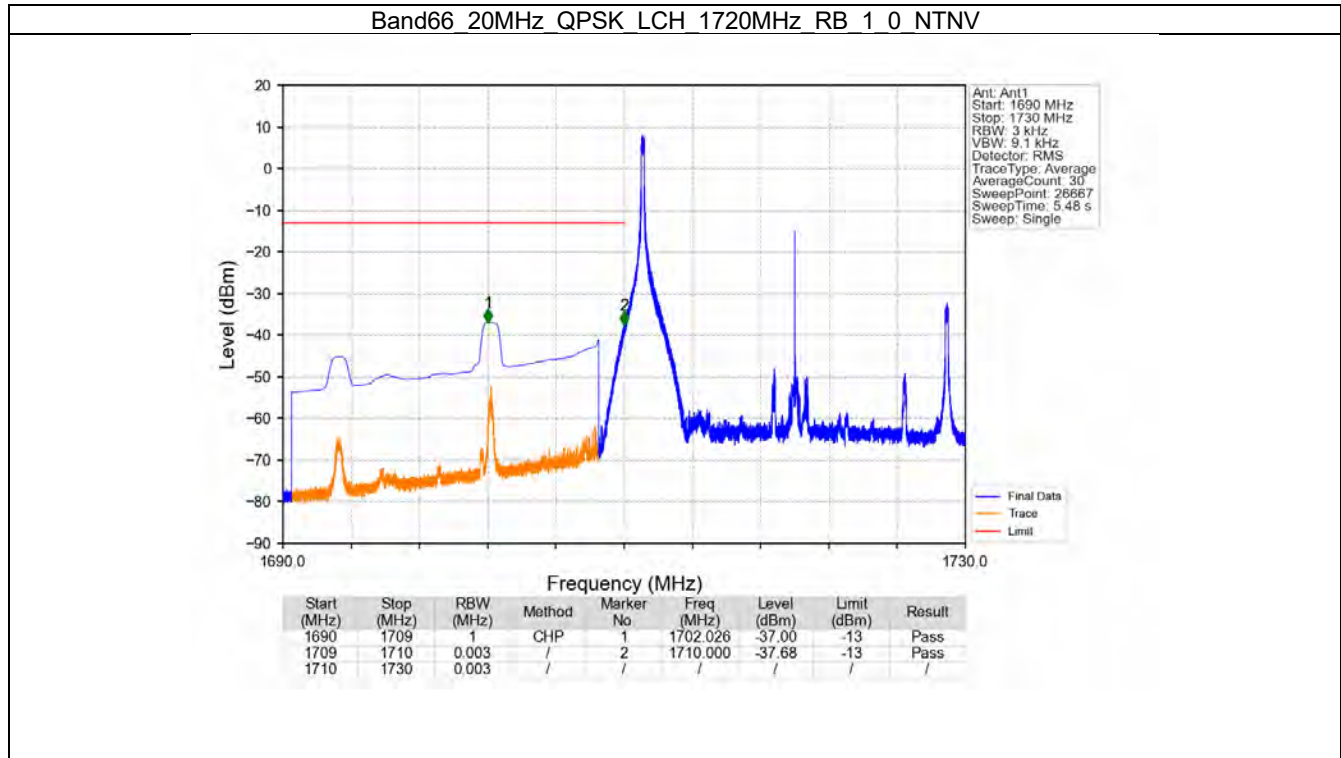
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5.6.2 Test Graph



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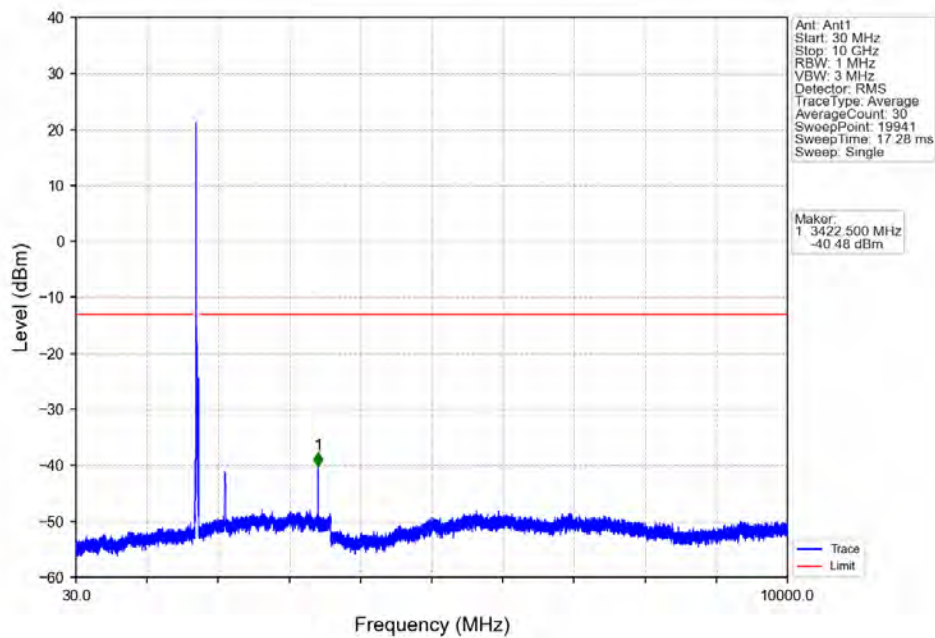
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Band66_20MHz_QPSK_LCH_1720MHz_RB_1_0_NTNV



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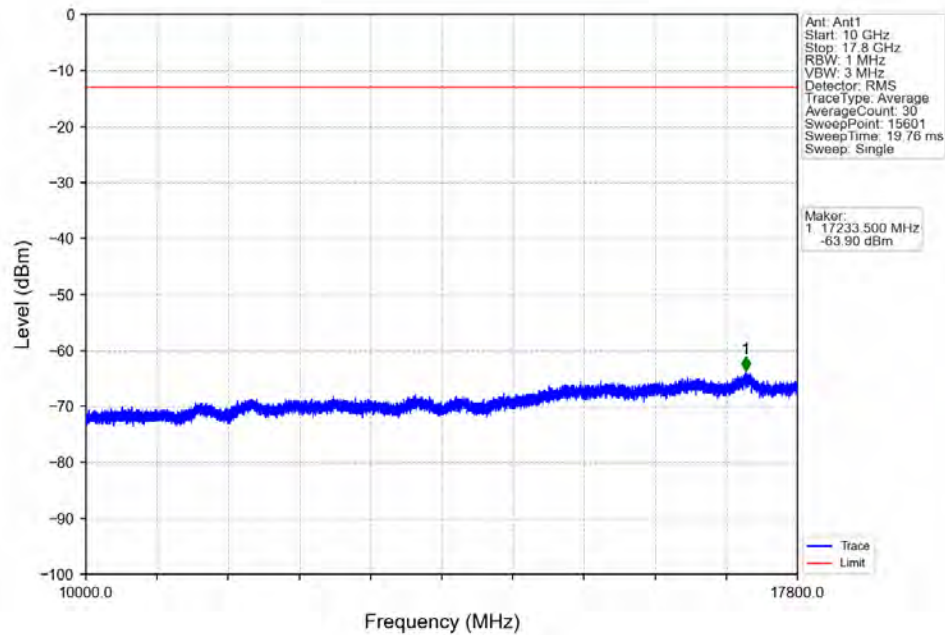
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Band66_20MHz_QPSK_LCH_1720MHz_RB_1_0_NTNV



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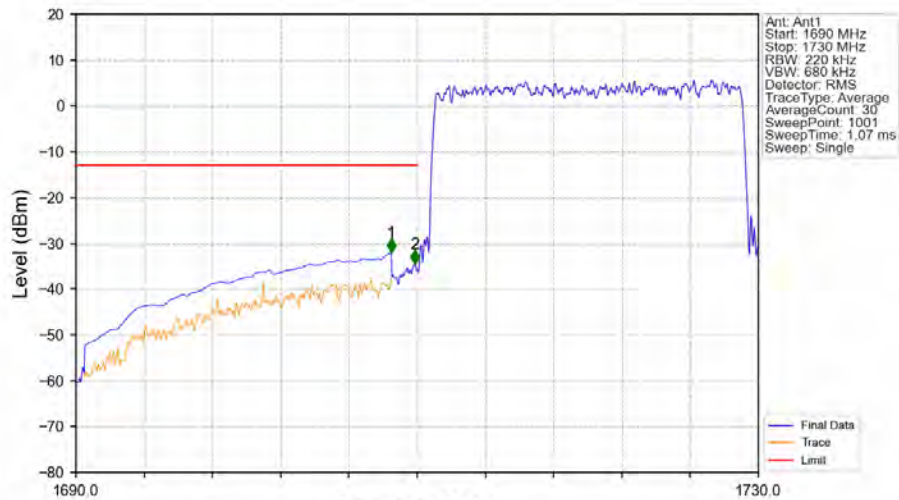
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Band66_20MHz_QPSK_LCH_1720MHz_RB_100_0_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1690	1709	1	CHP	1	1708.480	-32.09	-13	Pass
1709	1710	0.22	/	2	1709.880	-34.47	-13	Pass
1710	1730	0.22	/	/	/	/	/	/



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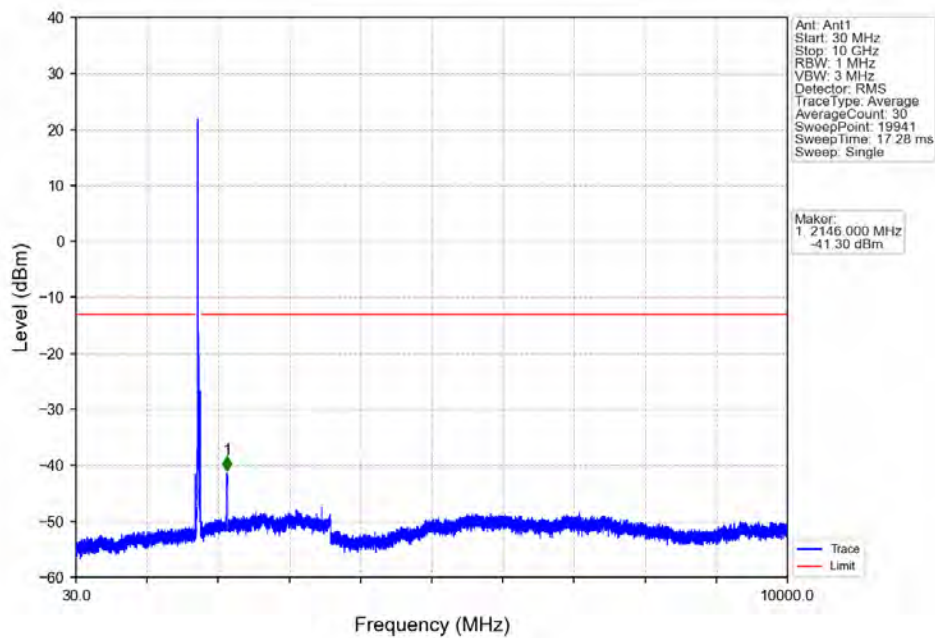
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Band66_20MHz_QPSK_MCH_1745MHz_RB_1_0_NTNV



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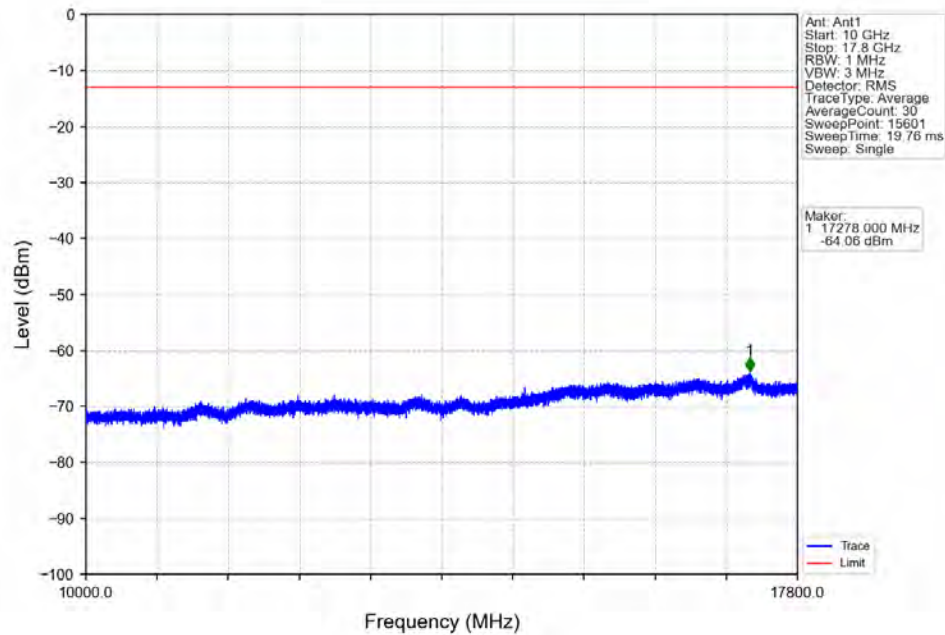
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Band66_20MHz_QPSK_MCH_1745MHz_RB_1_0_NTNV



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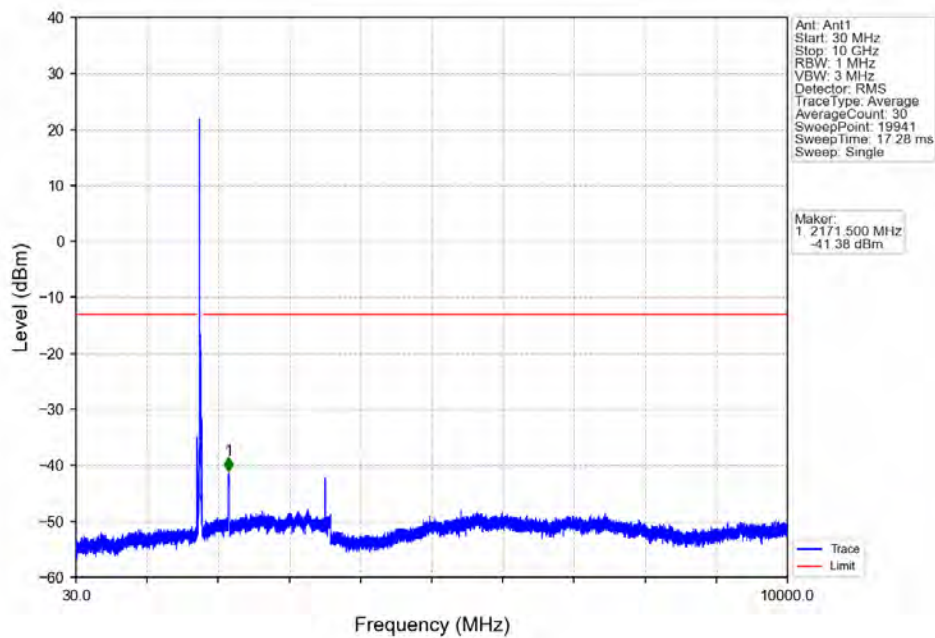
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Band66_20MHz_QPSK_HCH_1770MHz_RB_1_0_NTNV



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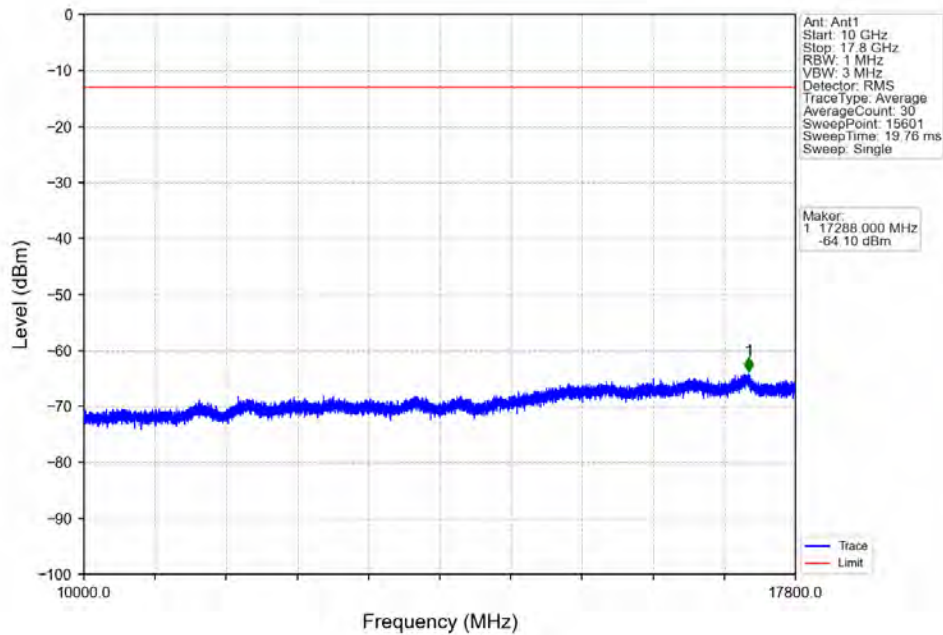
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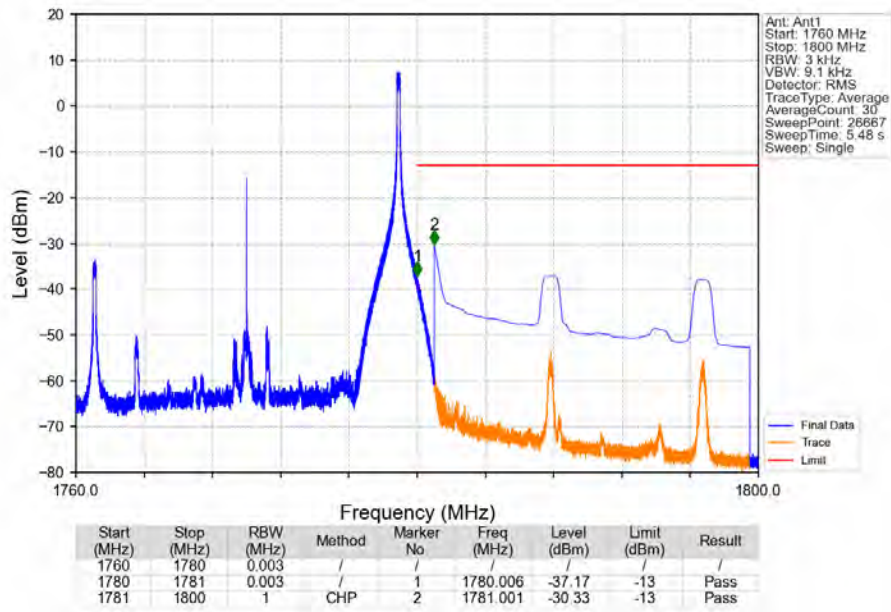
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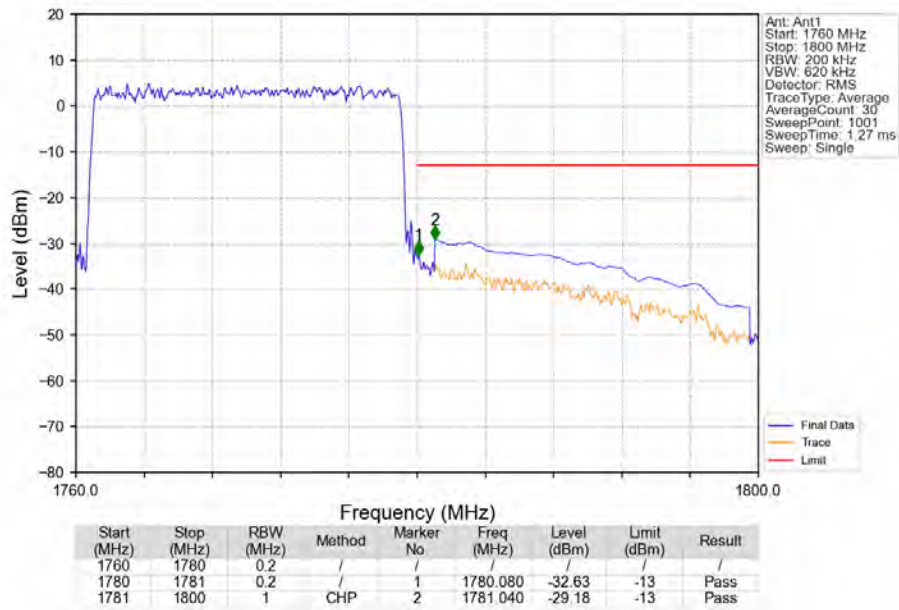
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Band66_20MHz_QPSK_HCH_1770MHz_RB_100_0_NTNV



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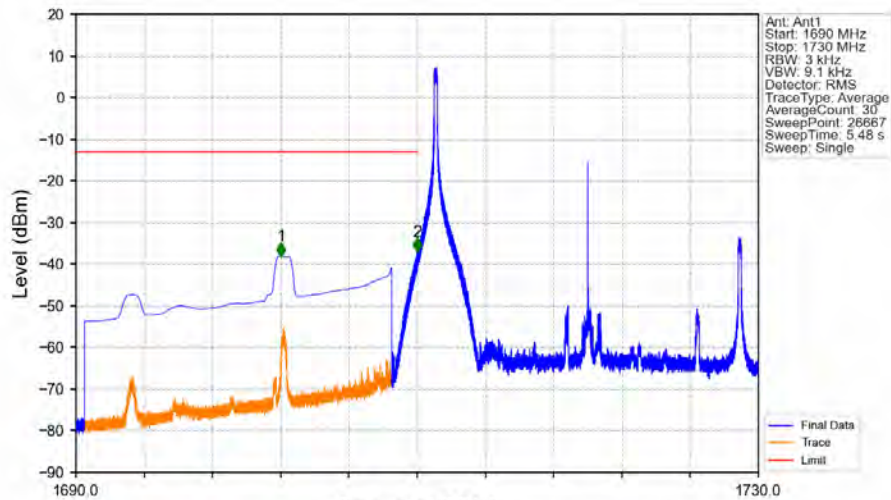
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Band66_20MHz_16QAM_LCH_1720MHz_RB_1_0_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1690	1709	1	CHP	1	1702.027	-38.13	-13	Pass
1709	1710	0.003	/	2	1709.995	-37.00	-13	Pass
1710	1730	0.003	/	/	/	/	/	/



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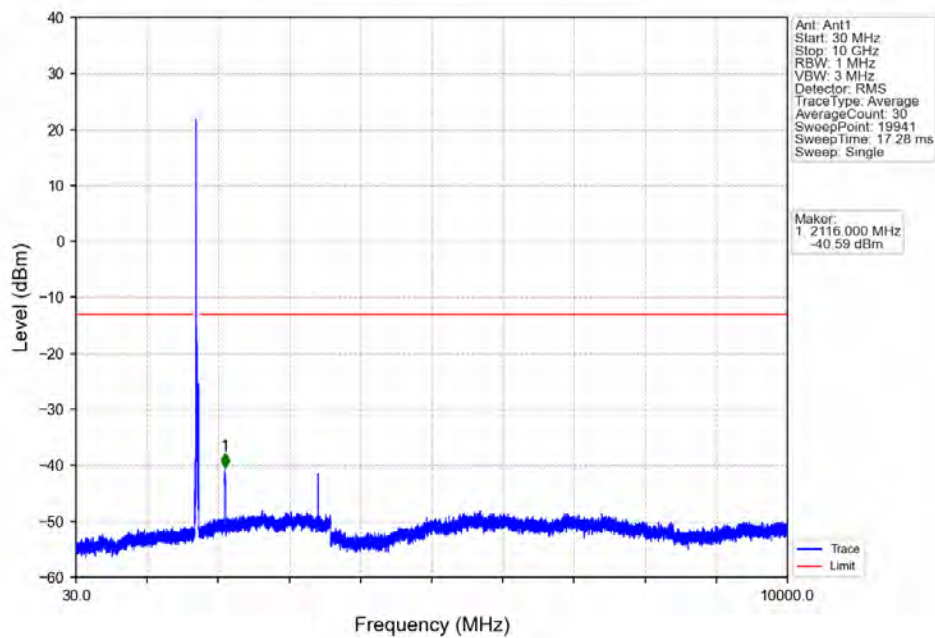
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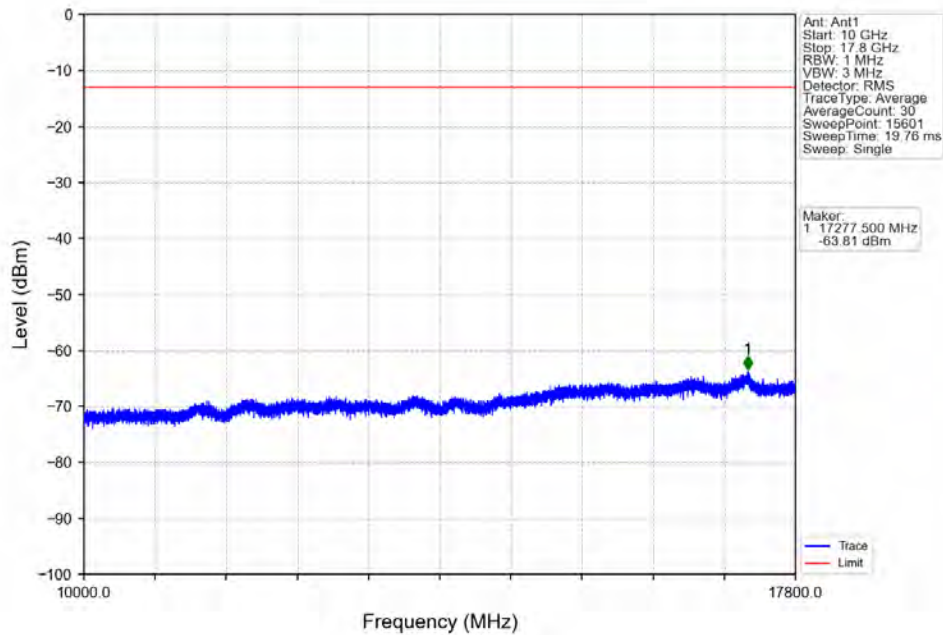
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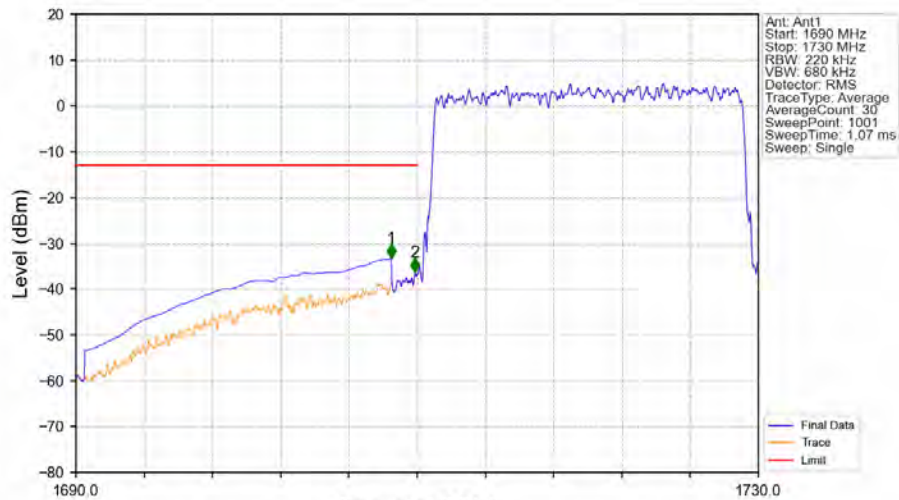
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Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1690	1709	1	CHP	1	1708.480	-33.30	-13	Pass
1709	1710	0.22	/	2	1709.880	-36.31	-13	Pass
1710	1730	0.22	/	/	/	/	/	/



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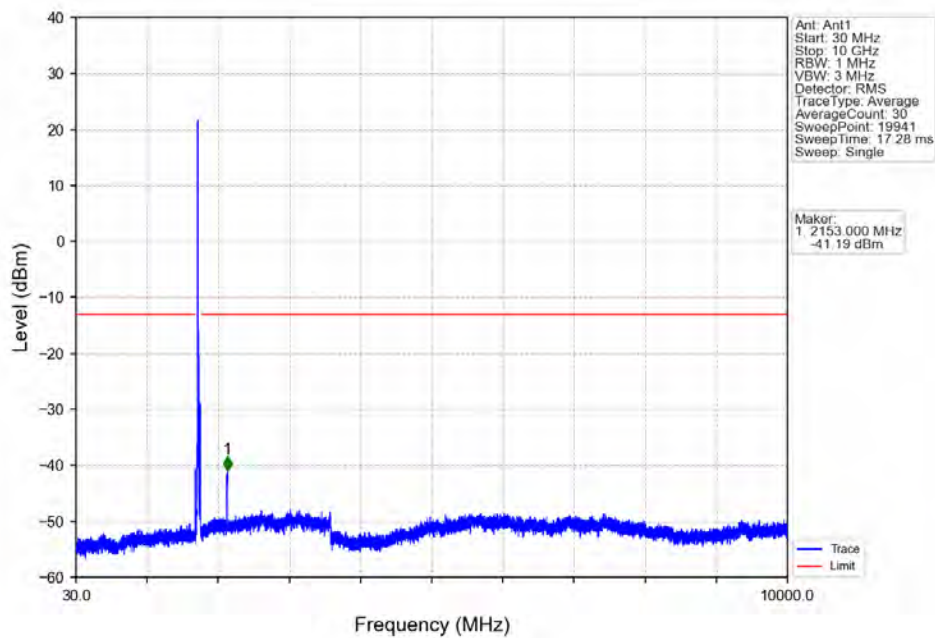
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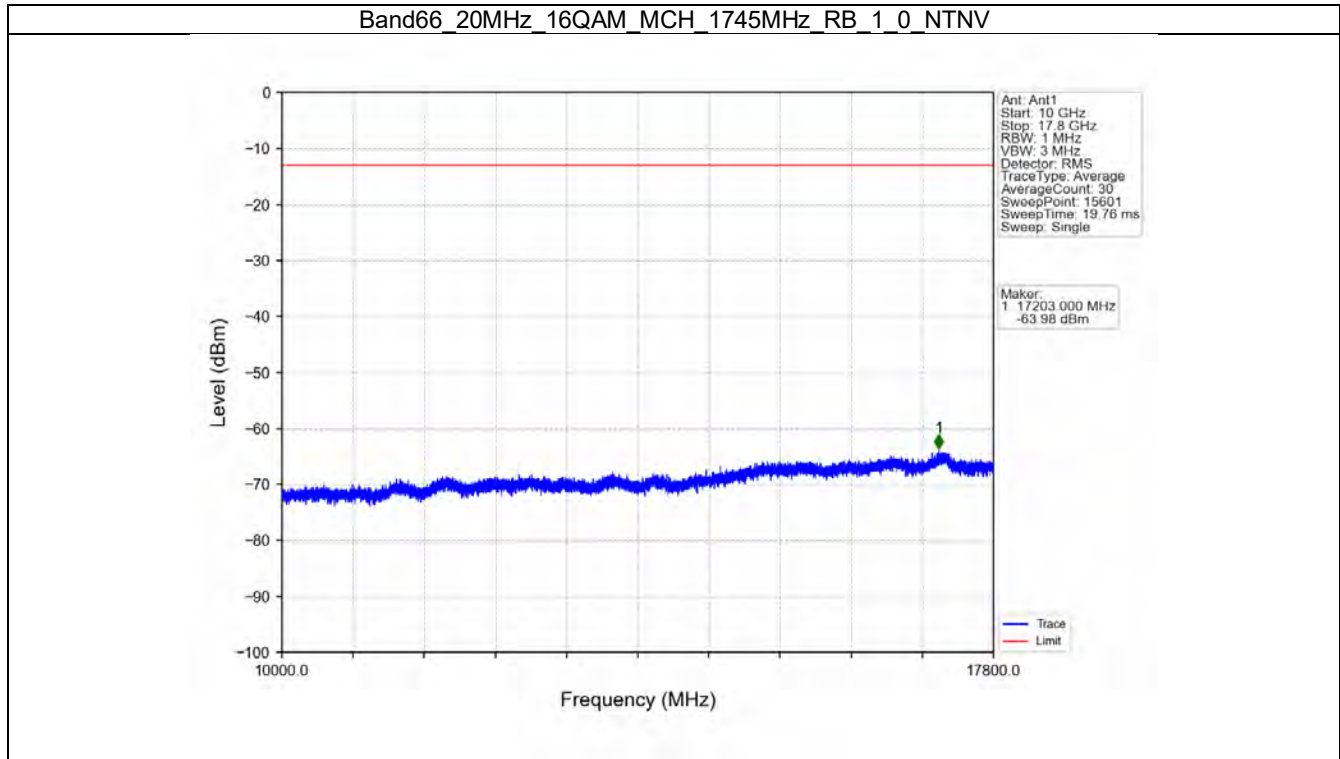


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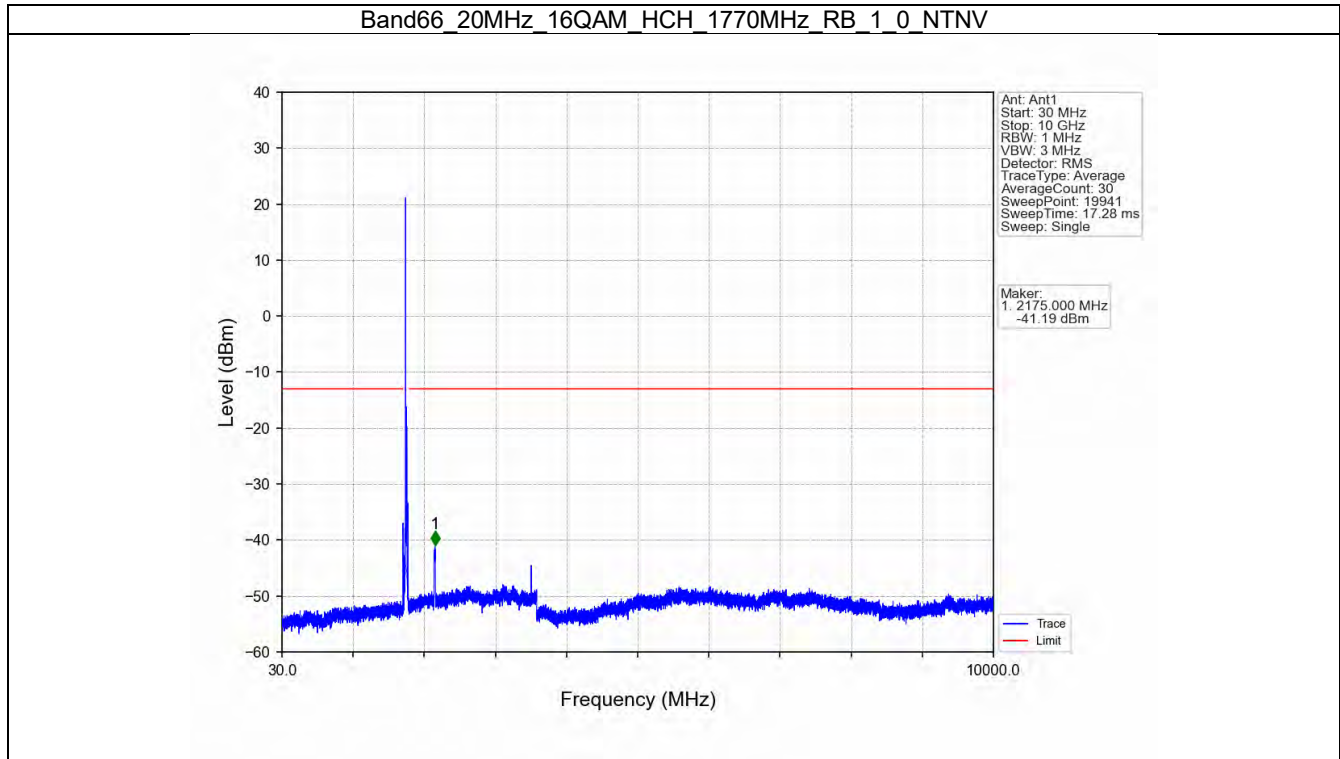


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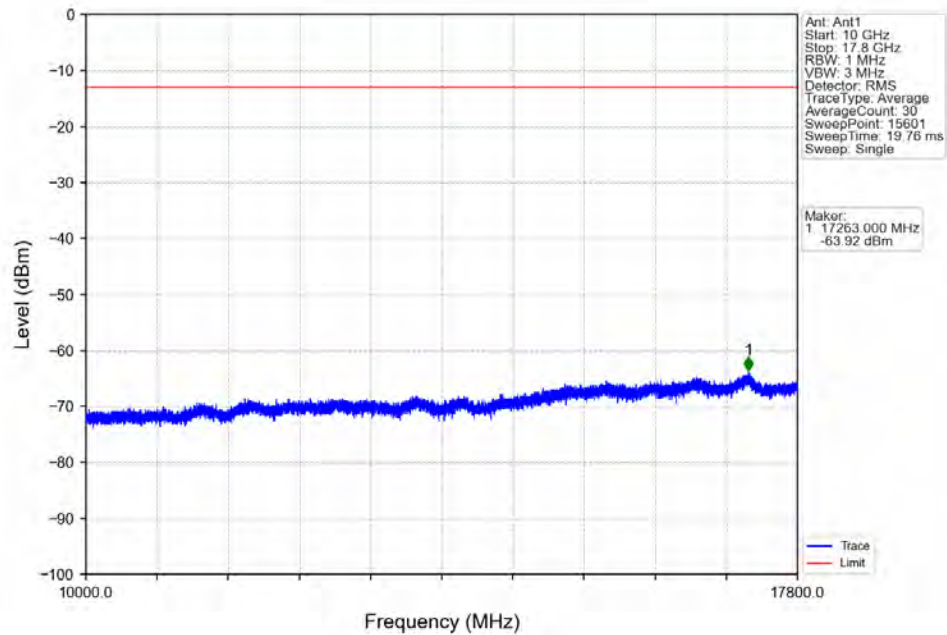
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Band66_20MHz_16QAM_HCH_1770MHz_RB_1_0_NTNV



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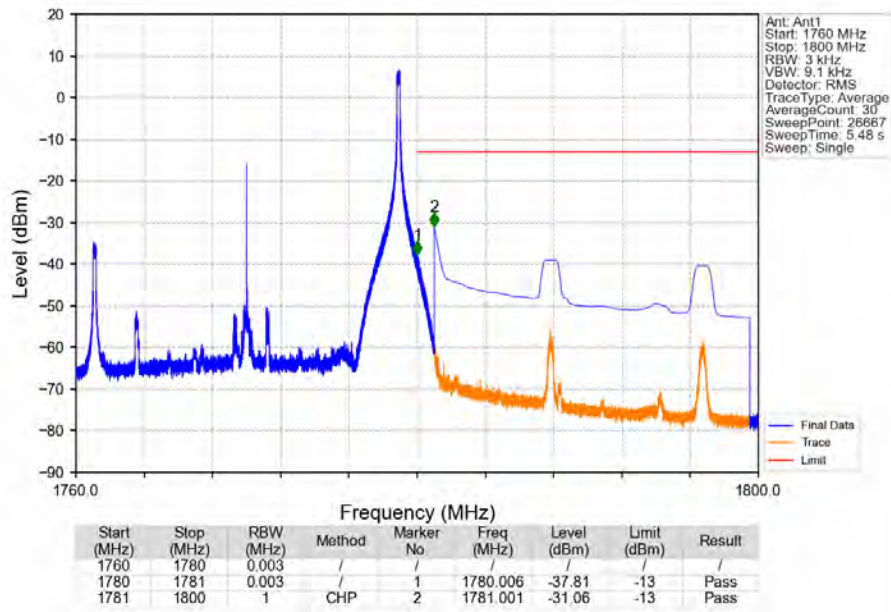
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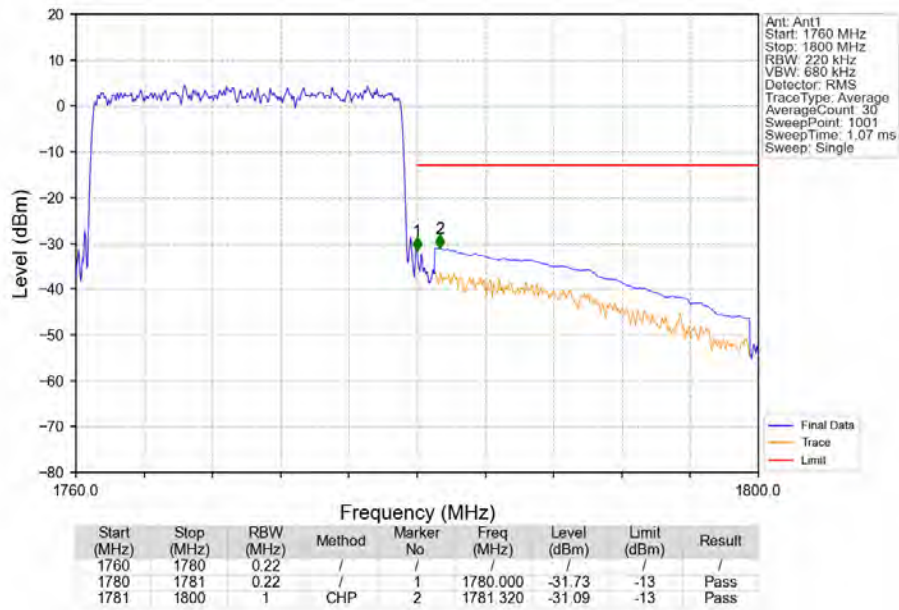
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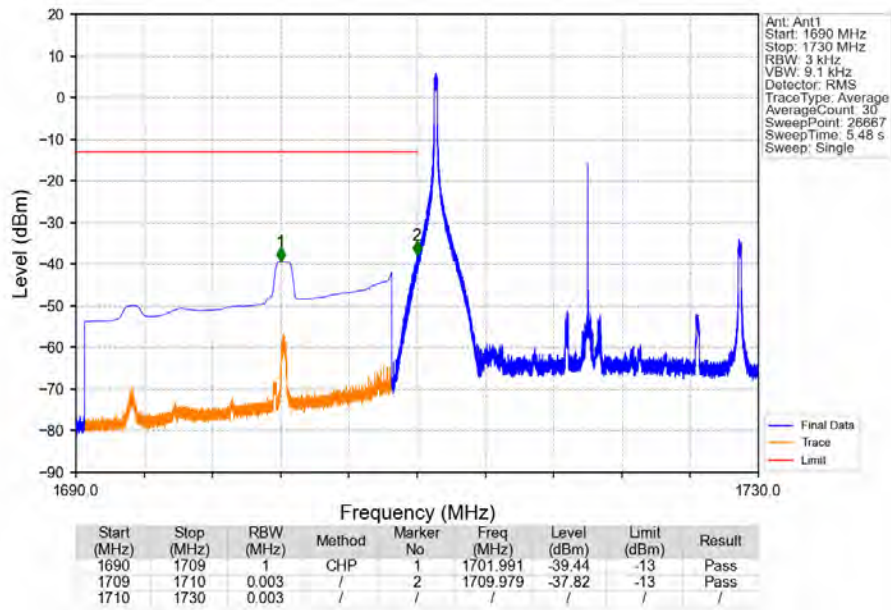
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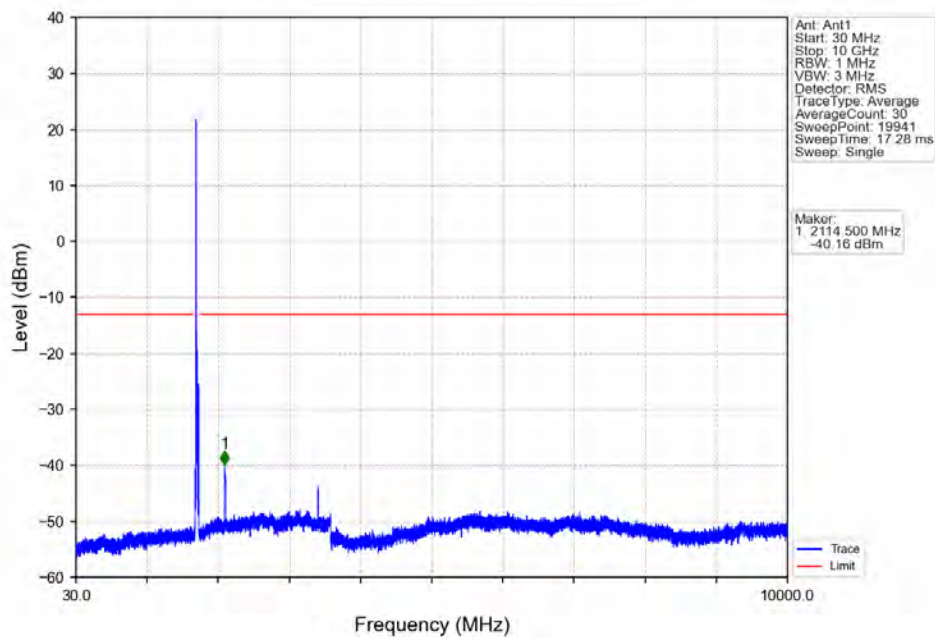
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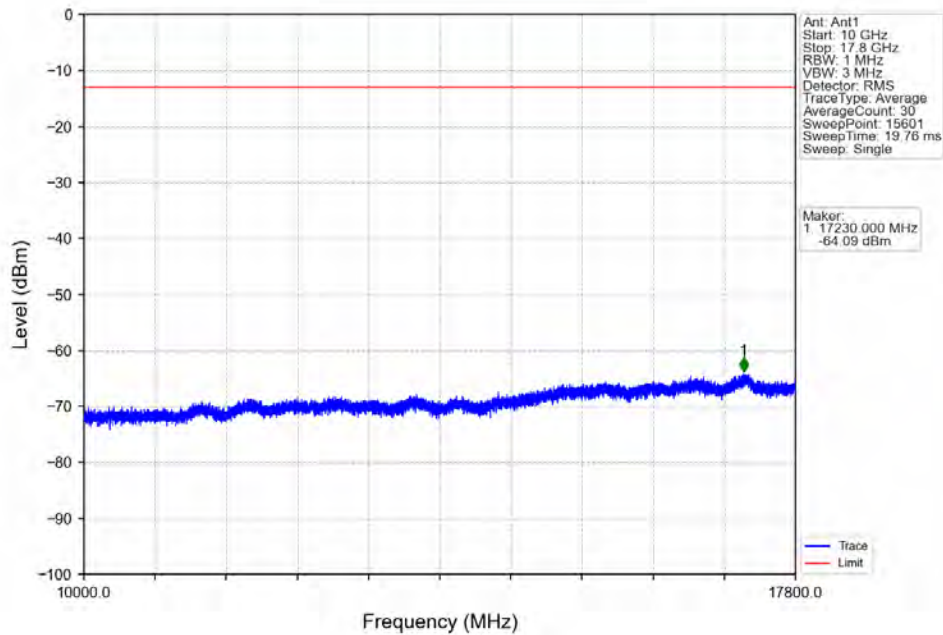
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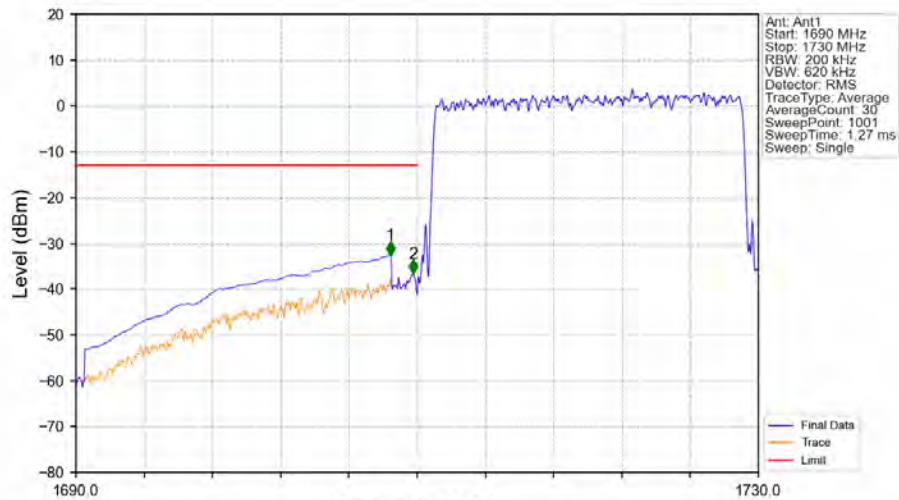
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Band66_20MHz_64QAM_LCH_1720MHz_RB_100_0_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1690	1709	1	CHP	1	1708.440	-32.66	-13	Pass
1709	1710	0.2	/	2	1709.760	-36.64	-13	Pass
1710	1730	0.2	/	/	/	/	/	/



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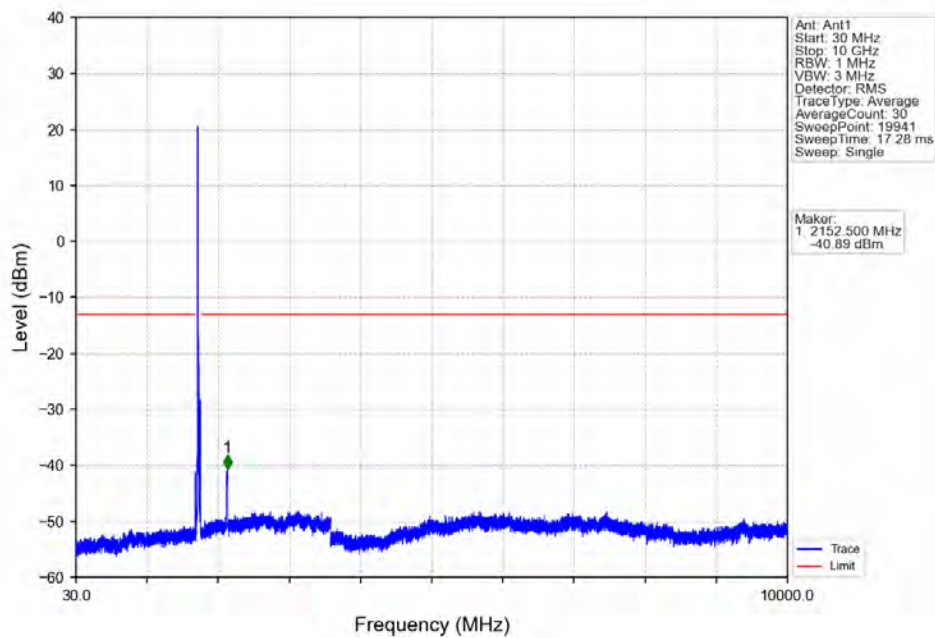
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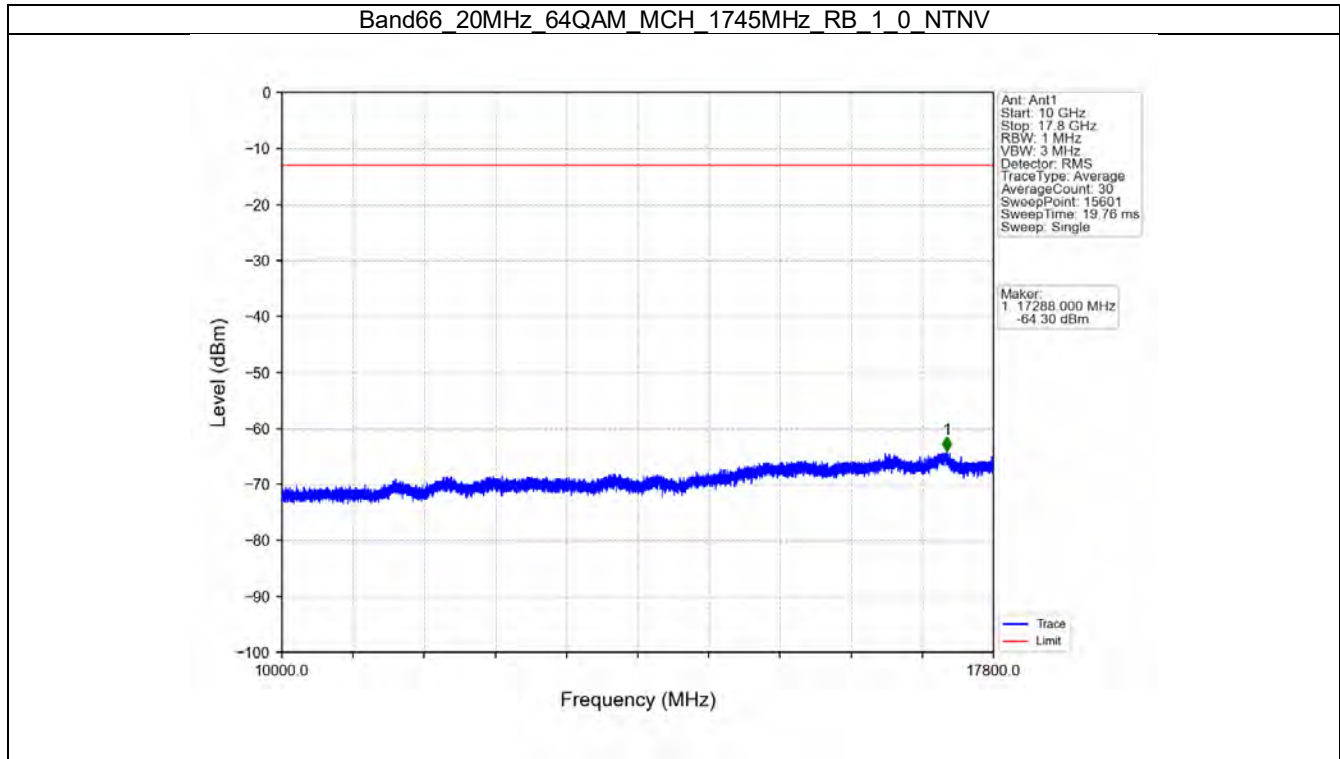


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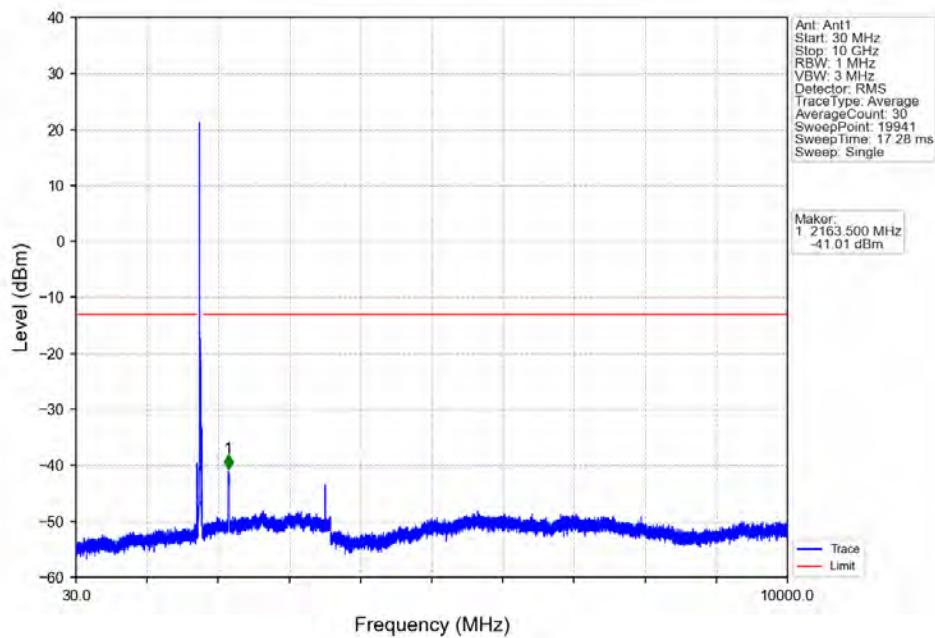
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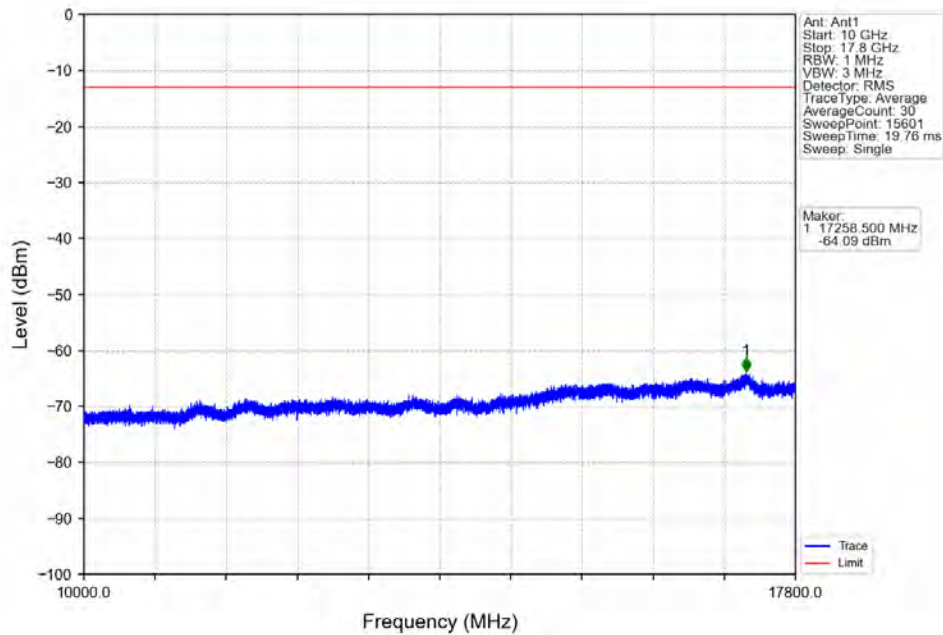
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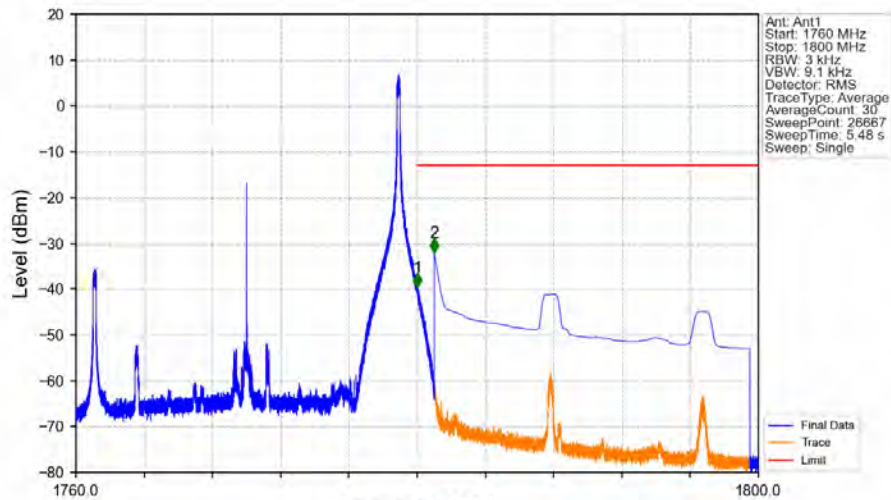
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Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1760	1780	0.003	/	1	1780.014	-39.66	-13	Pass
1780	1781	0.003	/	2	1781.001	-32.05	-13	Pass
1781	1800	1	CHP					



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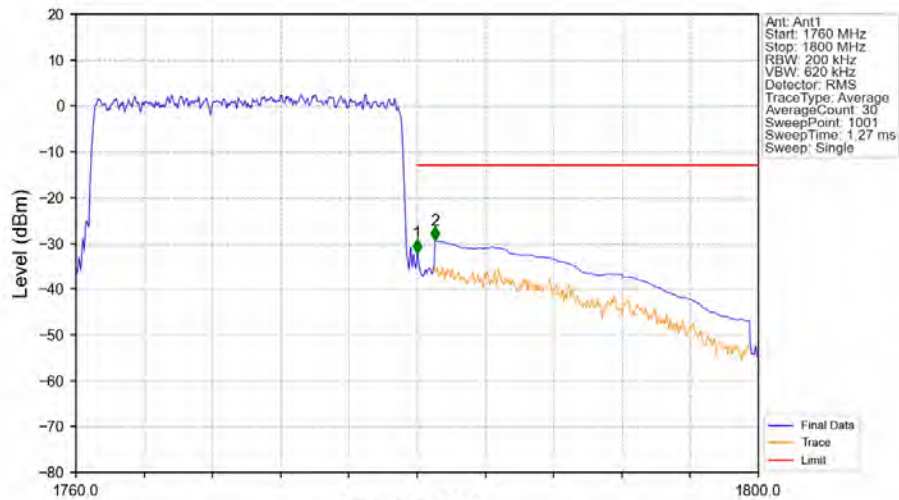
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Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1760	1780	0.2	/	1	1780.000	-32.12	-13	Pass
1780	1781	0.2	/	2	1781.040	-29.43	-13	Pass
1781	1800	1	CHP					



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6. Field Strength of Spurious Radiation

Test Band = B66 _ TM1

Test Channel = low

Final Data List								
NO	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	3422.0000	66.34	28.68	-47.01	-47.25	-13.00	34.25	Horizontal
2	5133.0000	51.61	31.72	-47.02	-58.95	-13.00	45.95	Horizontal
3	6844.0000	54.58	35.43	-46.12	-51.37	-13.00	38.37	Horizontal
4	8555.0000	42.78	36.14	-43.31	-59.65	-13.00	46.65	Horizontal
5	10266.000	37.59	38.72	-40.54	-59.49	-13.00	46.49	Horizontal
6	11977.000	37.65	39.80	-38.68	-56.49	-13.00	43.49	Horizontal

Final Data List								
NO	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	3422.0000	64.94	28.68	-47.01	-48.65	-13.00	35.65	Vertical
2	5133.0000	51.39	31.72	-47.02	-59.17	-13.00	46.17	Vertical
3	6844.0000	51.14	35.43	-46.12	-54.81	-13.00	41.81	Vertical
4	8555.0000	42.58	36.14	-43.31	-59.85	-13.00	46.85	Vertical
5	10266.000	37.56	38.72	-40.54	-59.52	-13.00	46.52	Vertical
6	11977.000	40.65	39.80	-38.68	-53.49	-13.00	40.49	Vertical



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SGS-CSTC Standards Technical Services Co., Ltd. Shenzhen Branch

Report No.: SZCR240100035201

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Test Band = B66 _ TM1
Test Channel = mid

Final Data List								
NO	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	3472.0000	66.13	28.69	-46.95	-47.39	-13.00	34.39	Horizontal
2	5208.0000	56.40	31.90	-46.94	-53.90	-13.00	40.90	Horizontal
3	6944.0000	52.70	35.67	-45.94	-52.83	-13.00	39.83	Horizontal
4	8680.0000	43.58	36.13	-43.17	-58.72	-13.00	45.72	Horizontal
5	10416.000	38.74	38.90	-40.46	-58.08	-13.00	45.08	Horizontal
6	12152.000	37.34	39.78	-38.85	-56.99	-13.00	43.99	Horizontal

Final Data List								
NO	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	3472.0000	63.18	28.69	-46.95	-50.34	-13.00	37.34	Vertical
2	5208.0000	59.34	31.90	-46.94	-50.96	-13.00	37.96	Vertical
3	6944.0000	49.62	35.67	-45.94	-55.91	-13.00	42.91	Vertical
4	8680.0000	41.62	36.13	-43.17	-60.68	-13.00	47.68	Vertical
5	10416.000	38.57	38.90	-40.46	-58.25	-13.00	45.25	Vertical
6	12152.000	39.29	39.78	-38.85	-55.04	-13.00	42.04	Vertical



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SGS-CSTC Standards Technical Services Co., Ltd. Shenzhen Branch

Report No.: SZCR240100035201

Rev.: 01

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Test Band = B66 _ TM1
Test Channel = high

Final Data List								
NO	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	3492.0000	69.09	28.70	-46.92	-44.39	-13.00	31.39	Horizontal
2	5238.0000	57.00	31.97	-47.00	-53.29	-13.00	40.29	Horizontal
3	6984.0000	54.02	35.76	-45.79	-51.27	-13.00	38.27	Horizontal
4	8730.0000	42.06	36.13	-43.21	-60.28	-13.00	47.28	Horizontal
5	10476.000	38.04	38.97	-40.37	-58.62	-13.00	45.62	Horizontal
6	12222.000	38.26	39.78	-38.77	-55.99	-13.00	42.99	Horizontal

Final Data List								
NO	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	3492.0000	66.99	28.70	-46.92	-46.49	-13.00	33.49	Vertical
2	5238.0000	57.95	31.97	-47.00	-52.34	-13.00	39.34	Vertical
3	6984.0000	51.62	35.76	-45.79	-53.67	-13.00	40.67	Vertical
4	8730.0000	41.68	36.13	-43.21	-60.66	-13.00	47.66	Vertical
5	10476.000	37.94	38.97	-40.37	-58.72	-13.00	45.72	Vertical
6	12222.000	39.83	39.78	-38.77	-54.42	-13.00	41.42	Vertical

Remark:

1) The field strength is calculated by adding the Antenna Factor, Cable Factor & AMP. The basic equation with a sample calculation is as follows:

AF = Antenna Factor(dB/m)

Factor = Cable Factor(dB) - Preamplifier (dB)

Level = Reading Level + AF + Factor -95.26

Margin = Limit – Level

2) All antennas of RSE are tested, and only the worst data is presented.

---End of Attachment---



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