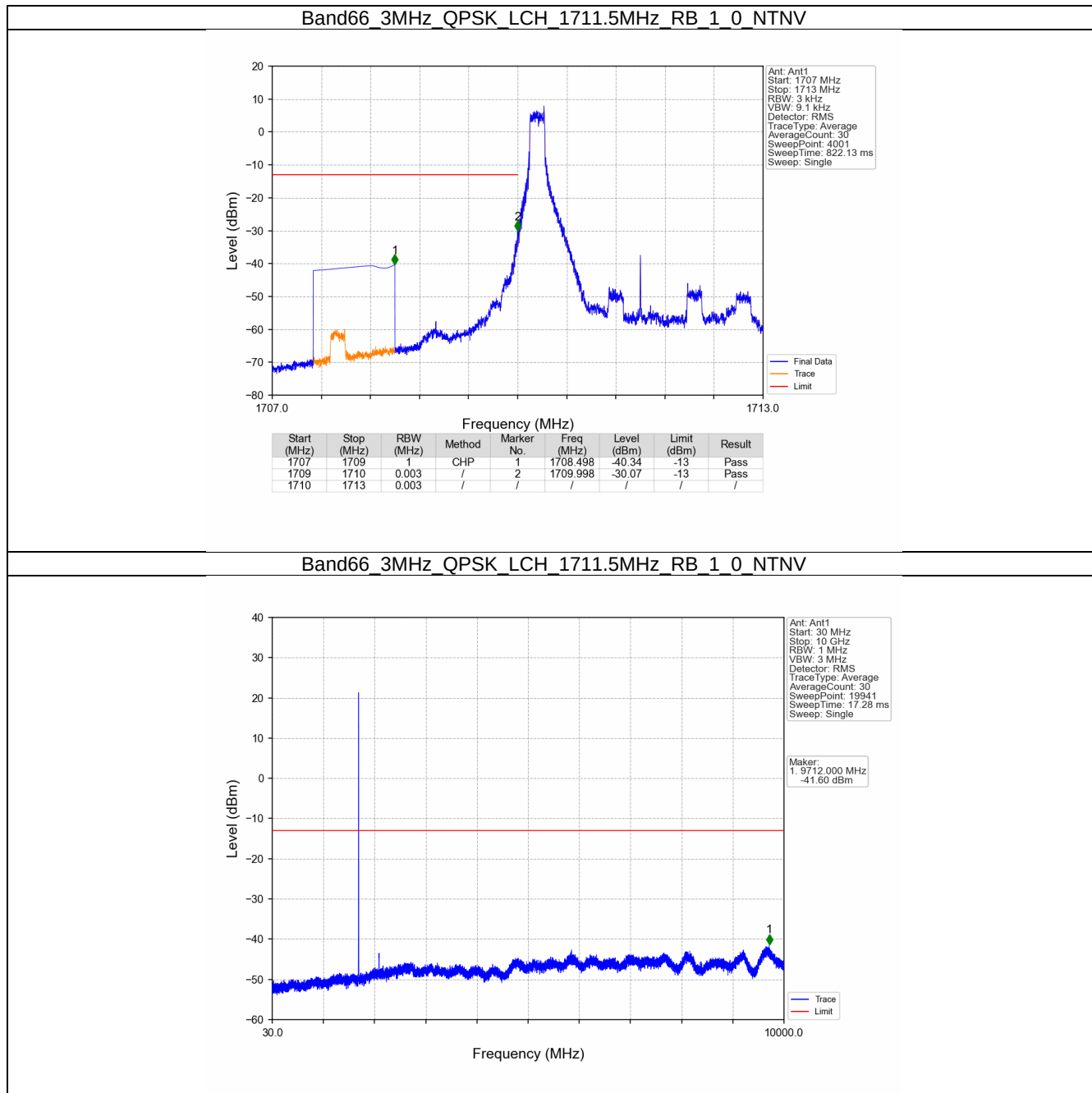


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5.2.2 Test Graph



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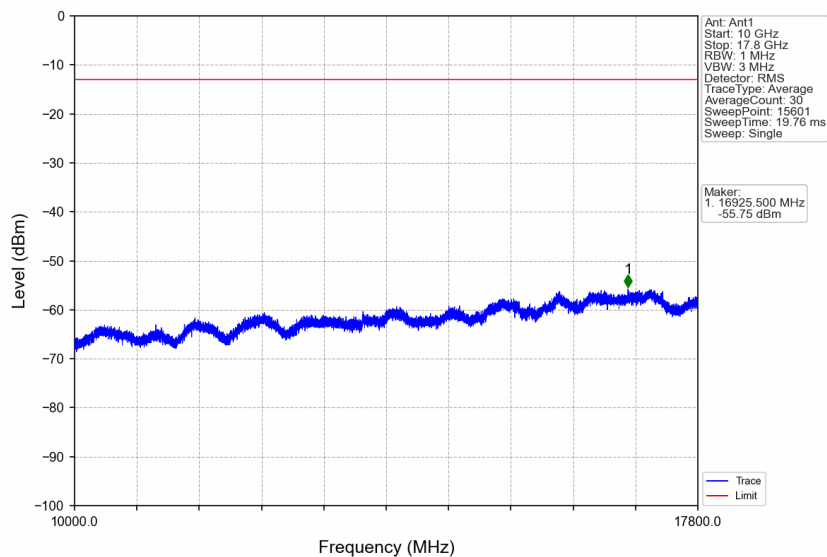
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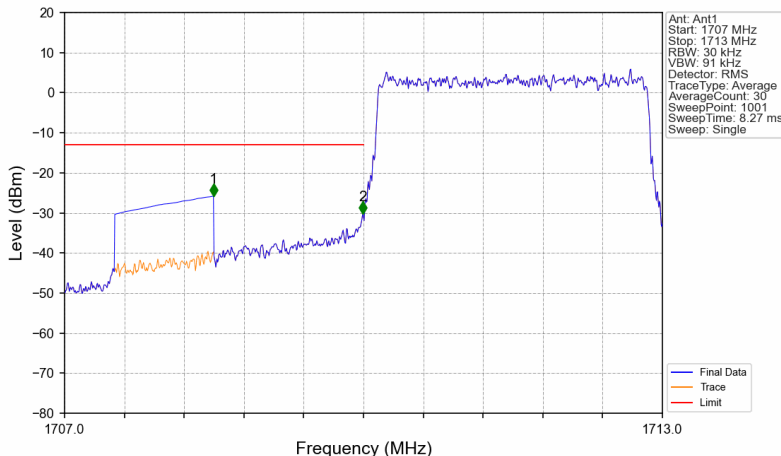
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Band66_3MHz_QPSK_LCH_1711.5MHz_RB_1_0_NTNV



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	-25.83	-13	Pass
1709	1710	0.03	/	2	1709.994	-30.24	-13	Pass
1710	1713	0.03	/	/	/	/	/	/



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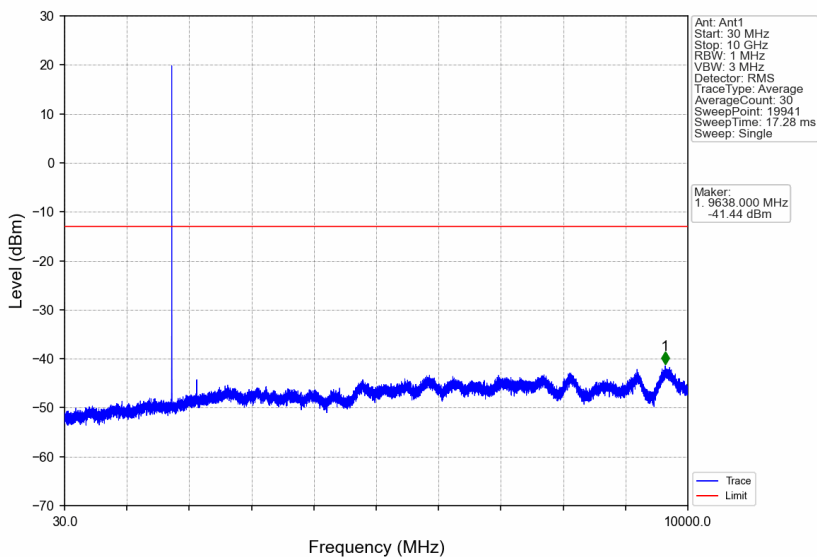
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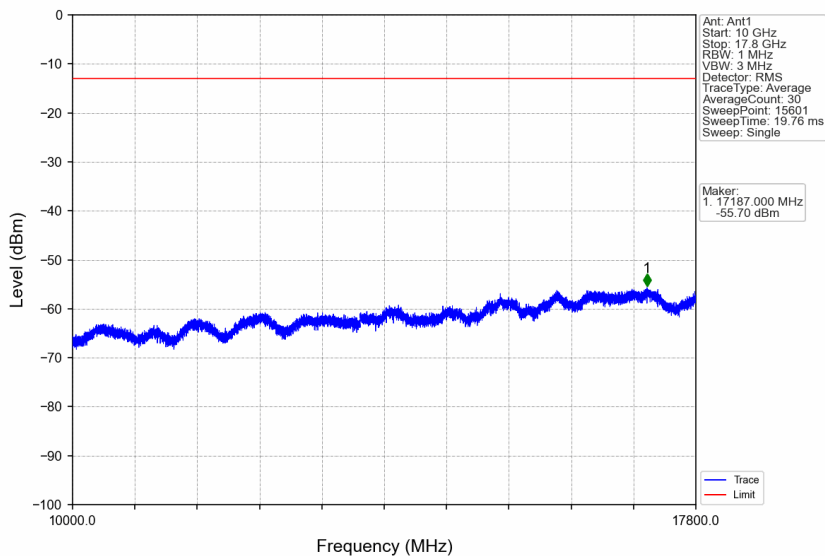
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Band66_3MHz_QPSK_MCH_1745MHz_RB_1_0_NTNV



Band66_3MHz_QPSK_MCH_1745MHz_RB_1_0_NTNV



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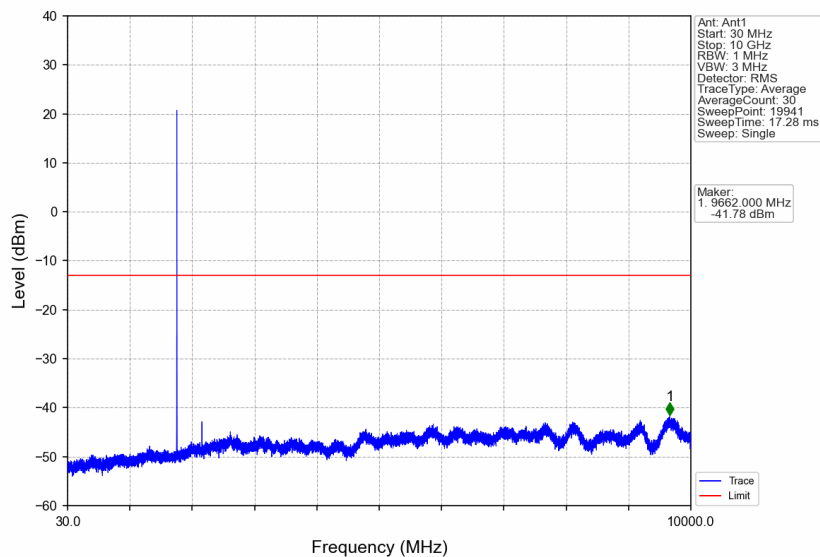
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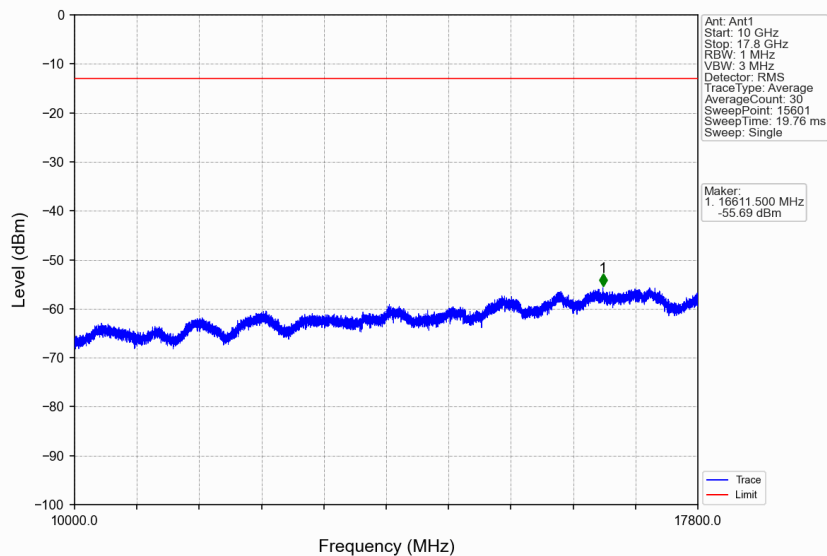
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Band66_3MHz_QPSK_HCH_1778.5MHz_RB_1_0_NTNV



Band66_3MHz_QPSK_HCH_1778.5MHz_RB_1_0_NTNV



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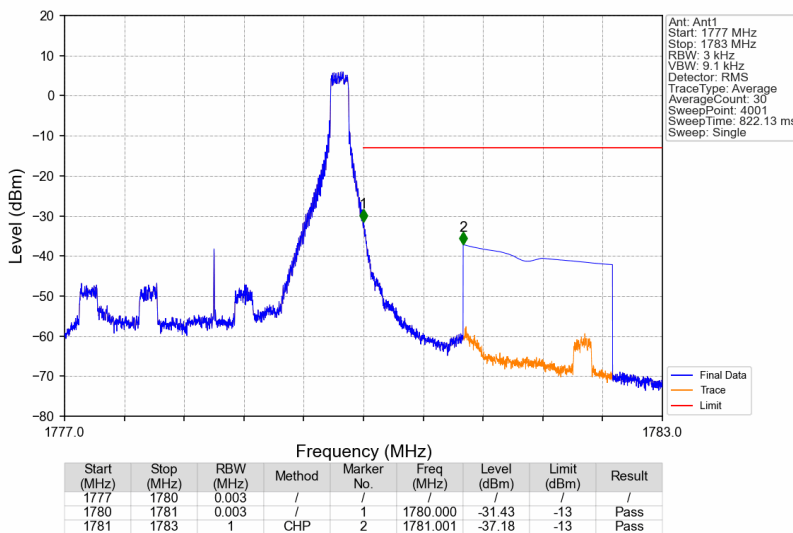
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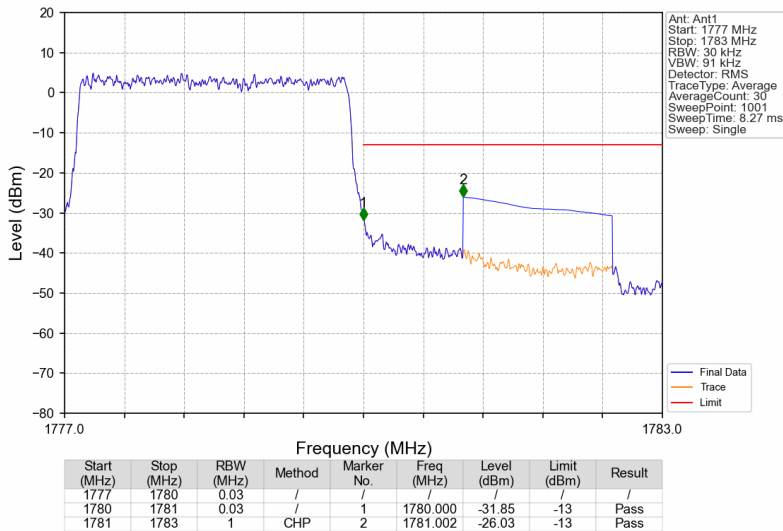
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Band66_3MHz_QPSK_HCH_1778.5MHz_RB_1_14_NTNV



Band66_3MHz_QPSK_HCH_1778.5MHz_RB_15_0_NTNV



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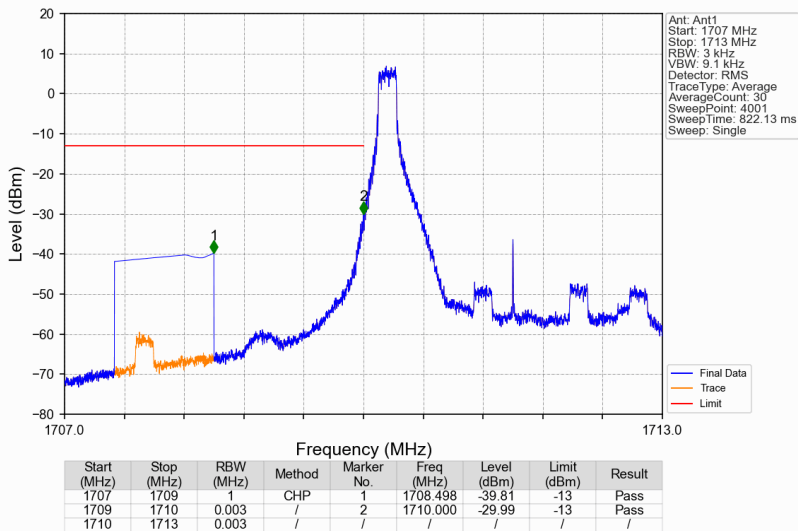
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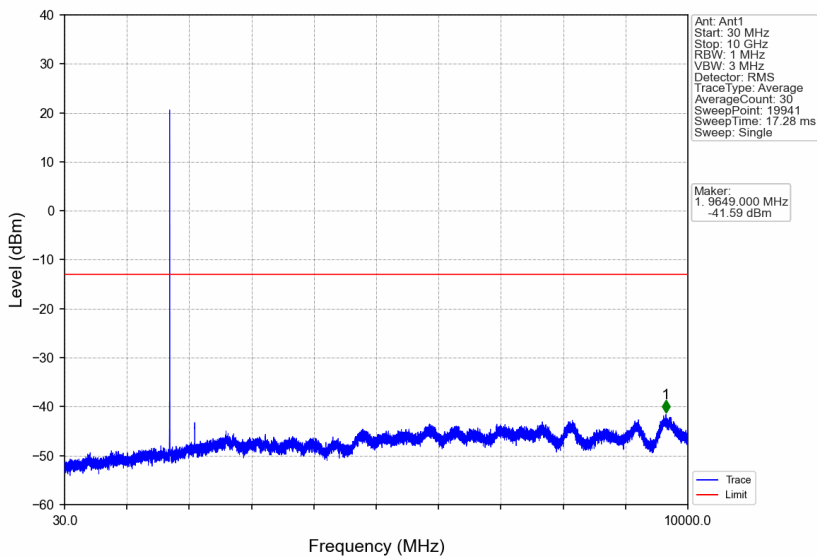
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Band66_3MHz_16QAM_LCH_1711.5MHz_RB_1_0_NTNV



Band66_3MHz_16QAM_LCH_1711.5MHz_RB_1_0_NTNV



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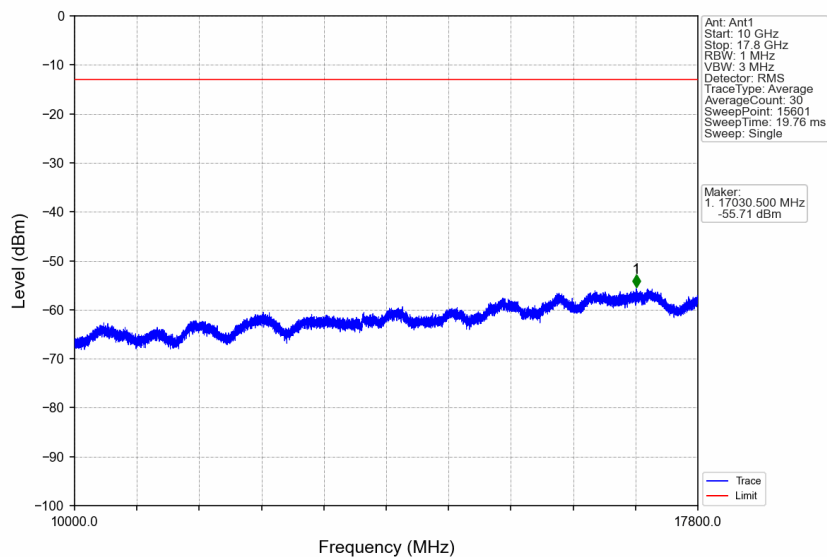
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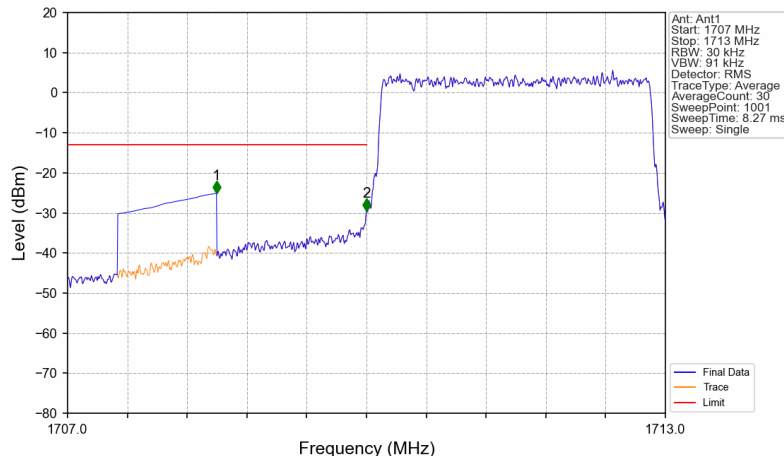
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Band66_3MHz_16QAM_LCH_1711.5MHz_RB_1_0_NTNV



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	-25.09	-13	Pass
1709	1710	0.03	/	2	1710.000	-29.49	-13	Pass
1710	1713	0.03	/	/	/	/	/	/



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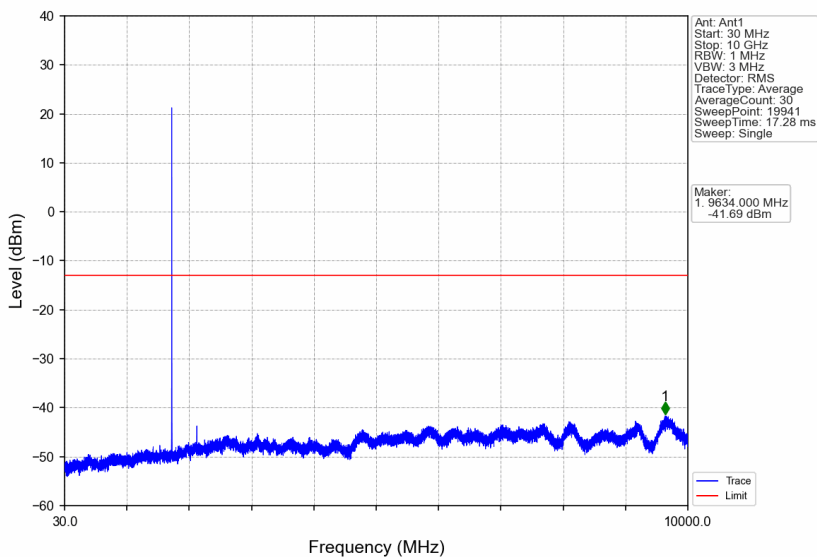


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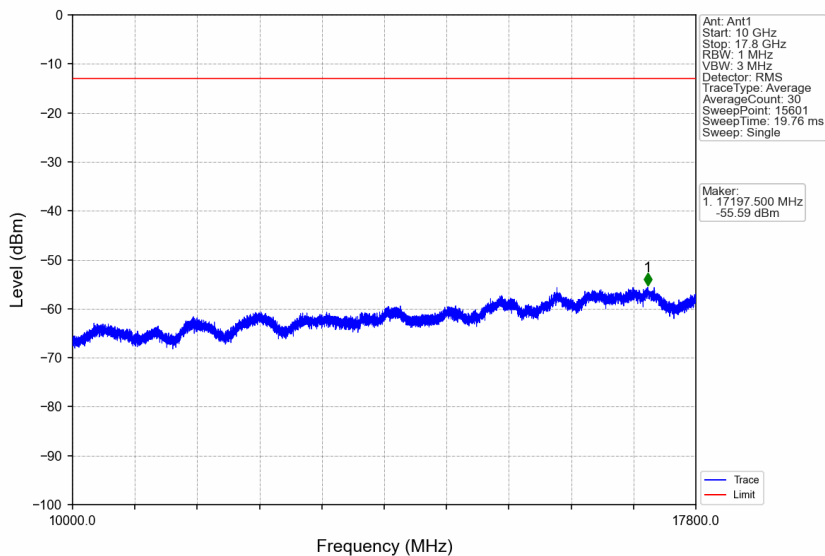
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Band66_3MHz_16QAM_MCH_1745MHz_RB_1_0_NTNV



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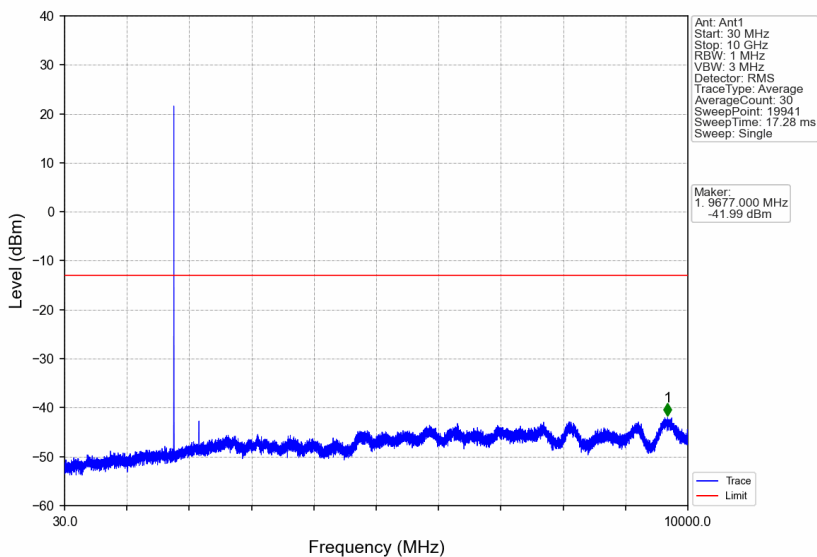


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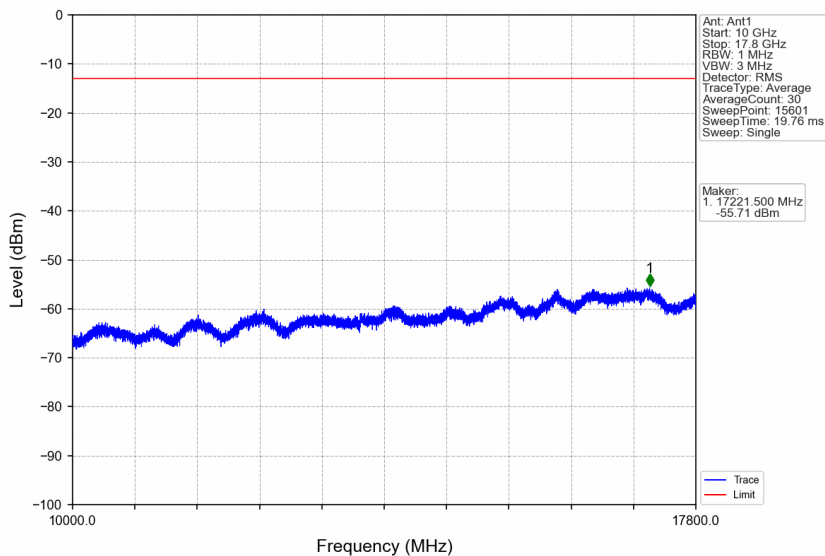
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Band66_3MHz_16QAM_HCH_1778.5MHz_RB_1_0_NTNV



Band66_3MHz_16QAM_HCH_1778.5MHz_RB_1_0_NTNV



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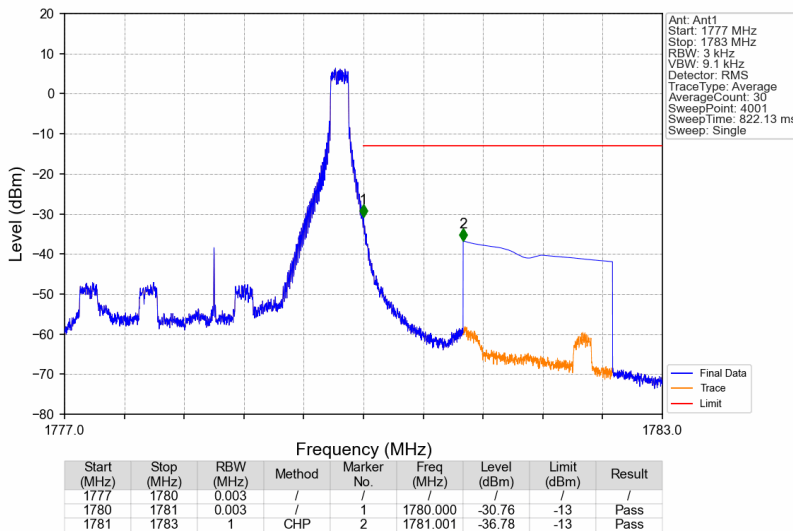
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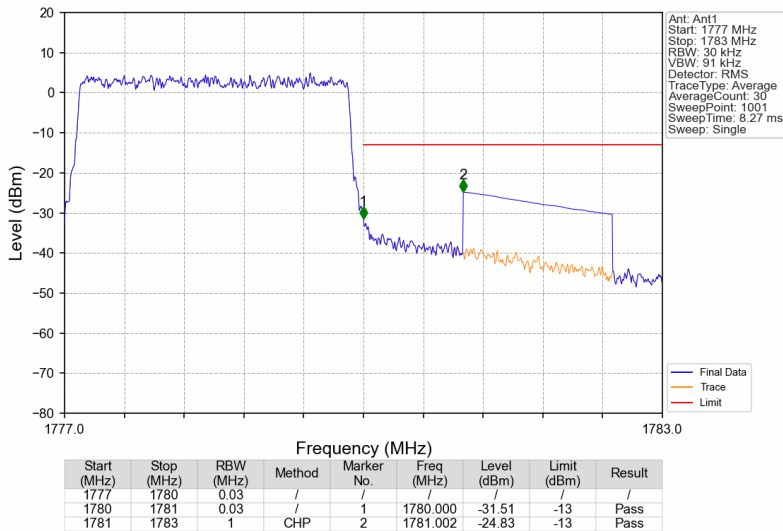
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Band66_3MHz_16QAM_HCH_1778.5MHz_RB_1_14_NTNV



Band66_3MHz_16QAM_HCH_1778.5MHz_RB_15_0_NTNV



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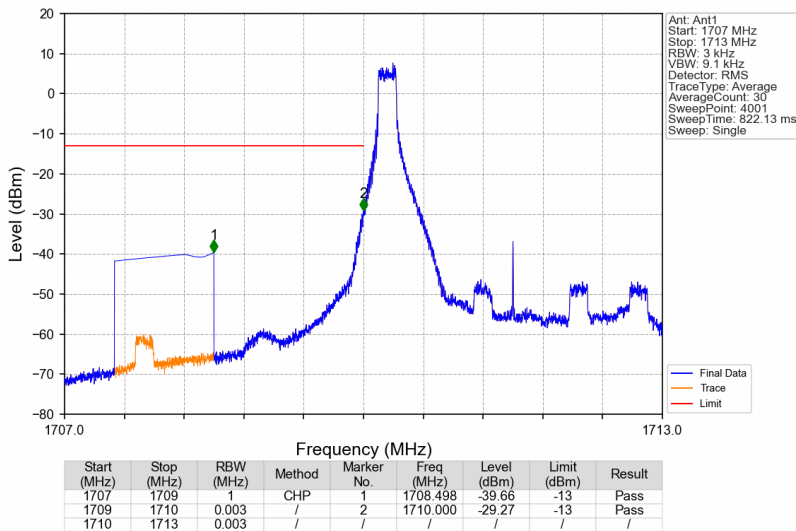
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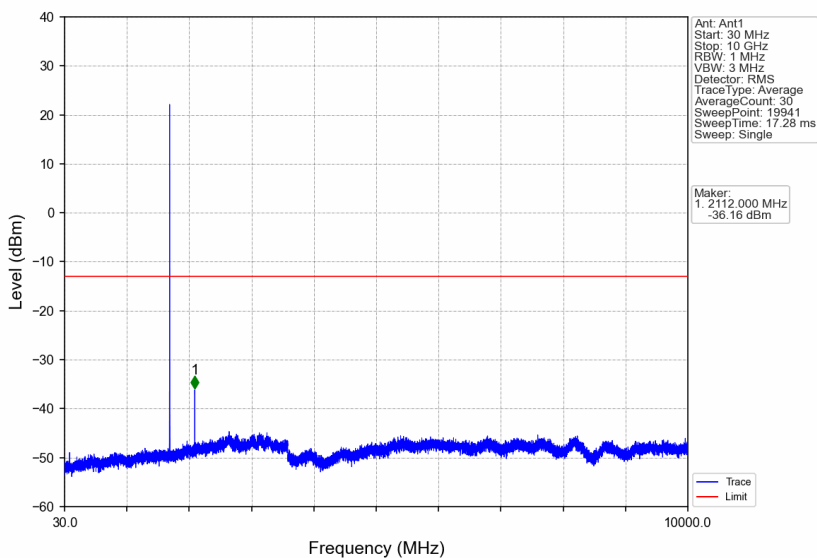
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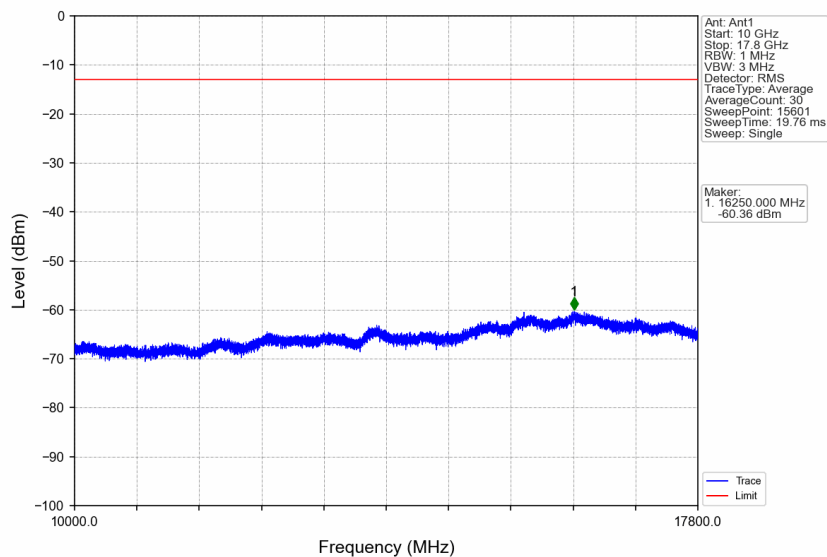
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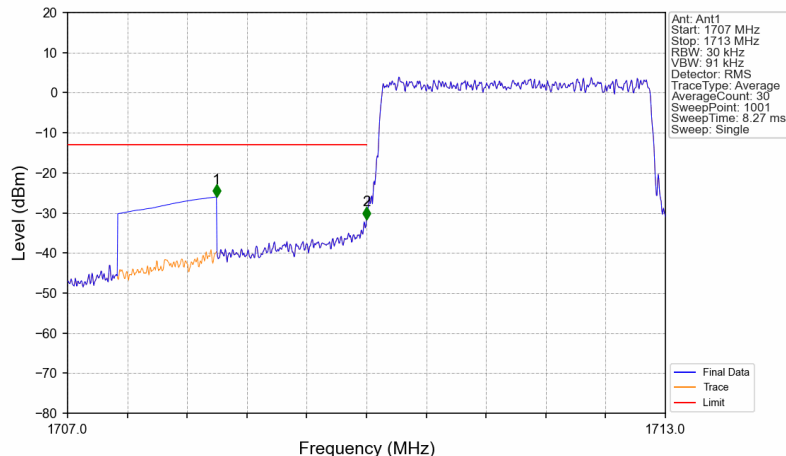
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Band66_3MHz_64QAM_LCH_1711.5MHz_RB_1_0_NTNV



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	-26.03	-13	Pass
1709	1710	0.03	/	2	1710.000	-31.60	-13	Pass
1710	1713	0.03	/	/	/	/	/	/



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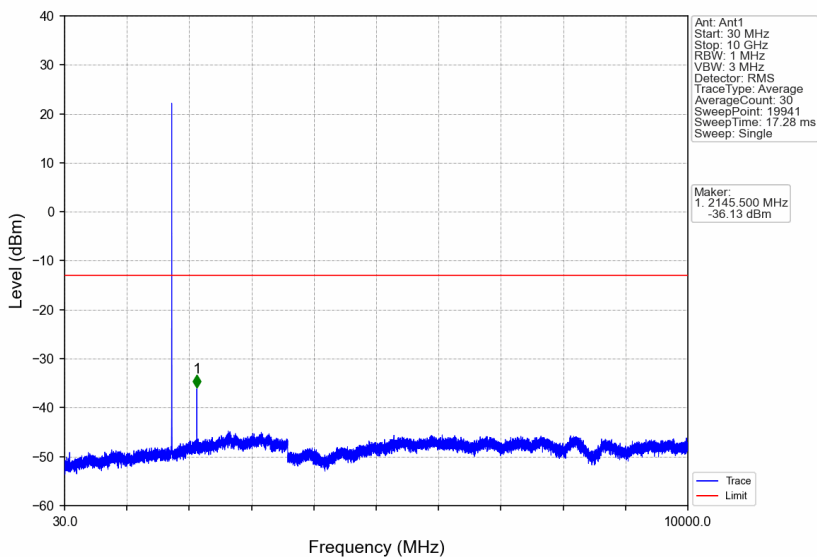
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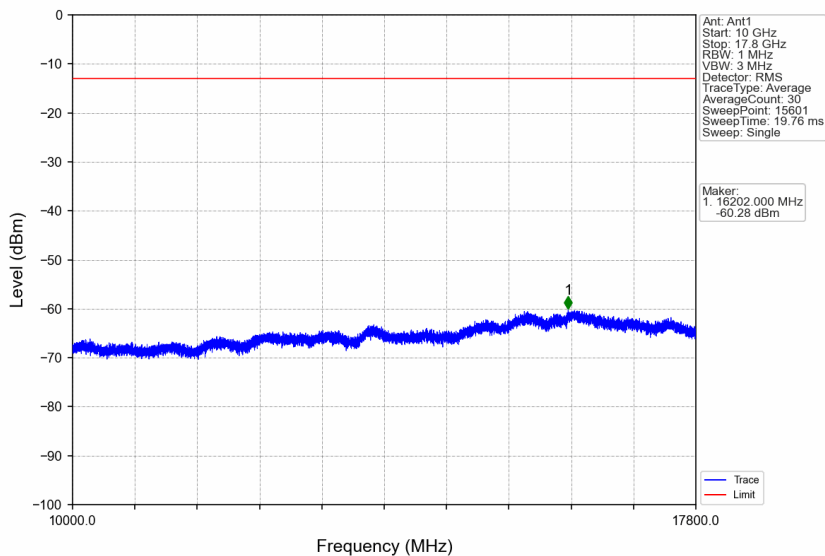
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Band66_3MHz_64QAM_MCH_1745MHz_RB_1_0_NTNV



Band66_3MHz_64QAM_MCH_1745MHz_RB_1_0_NTNV



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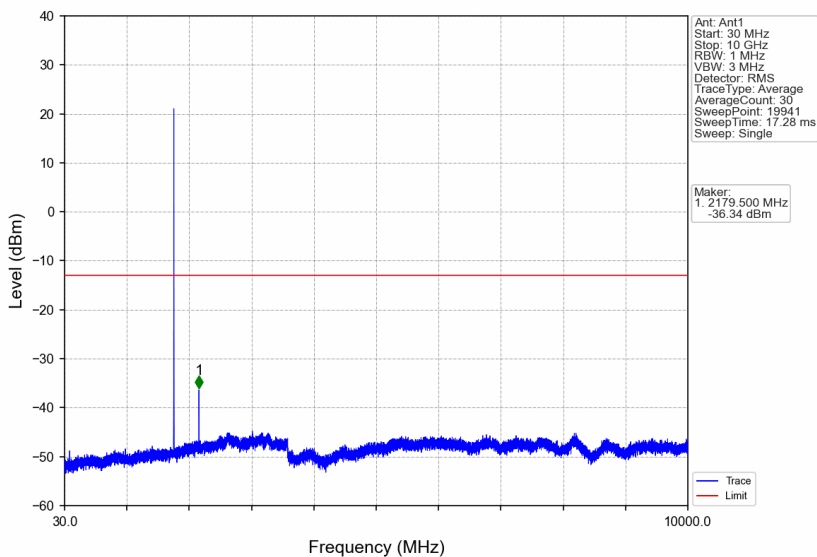
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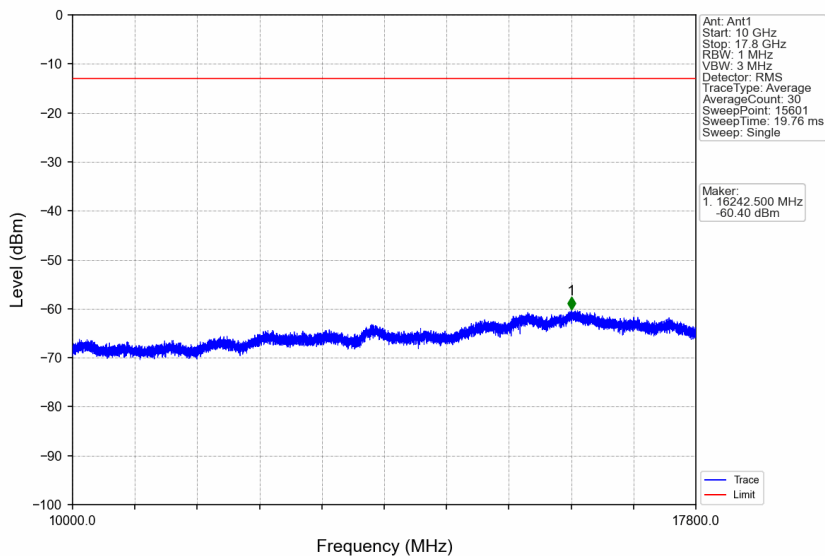
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Band66_3MHz_64QAM_HCH_1778.5MHz_RB_1_0_NTNV



Band66_3MHz_64QAM_HCH_1778.5MHz_RB_1_0_NTNV



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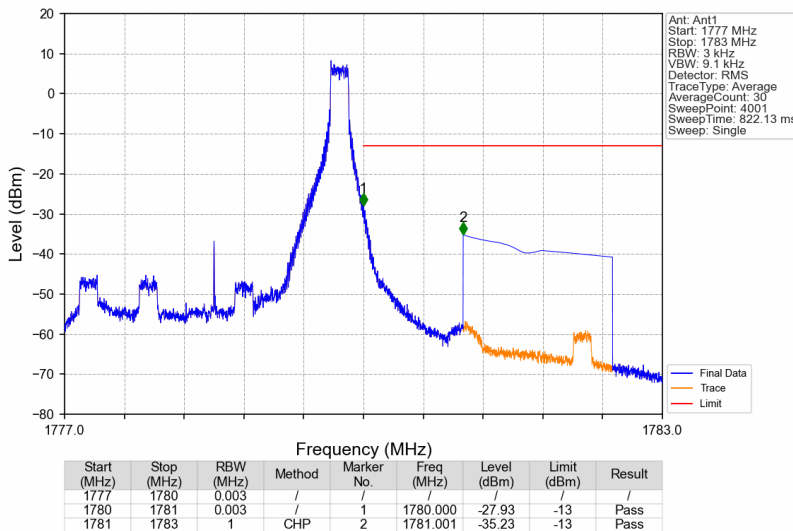
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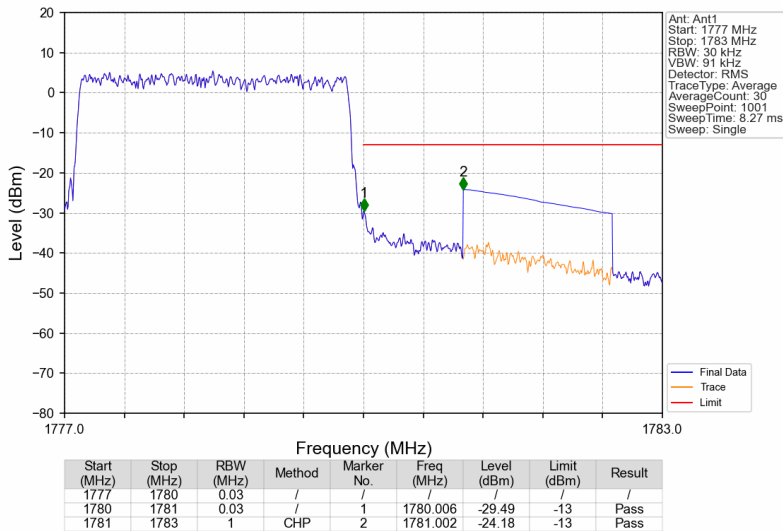
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Band66_3MHz_64QAM_HCH_1778.5MHz_RB_1_14_NTNV



Band66_3MHz_64QAM_HCH_1778.5MHz_RB_15_0_NTNV



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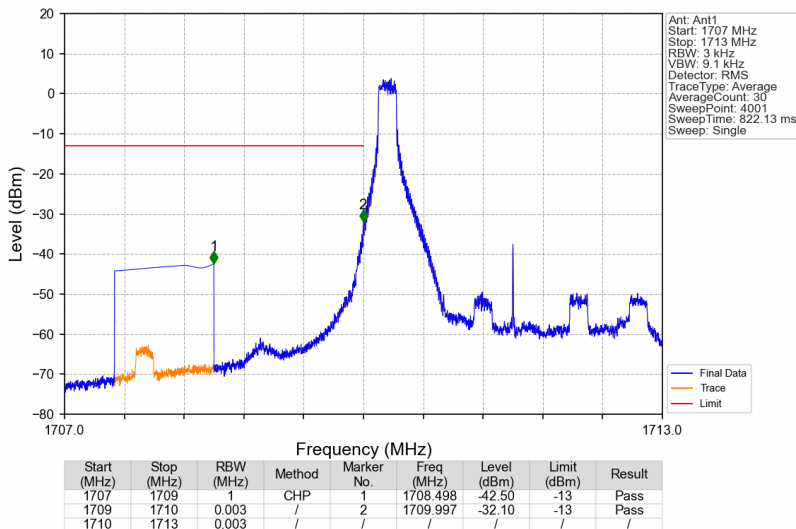
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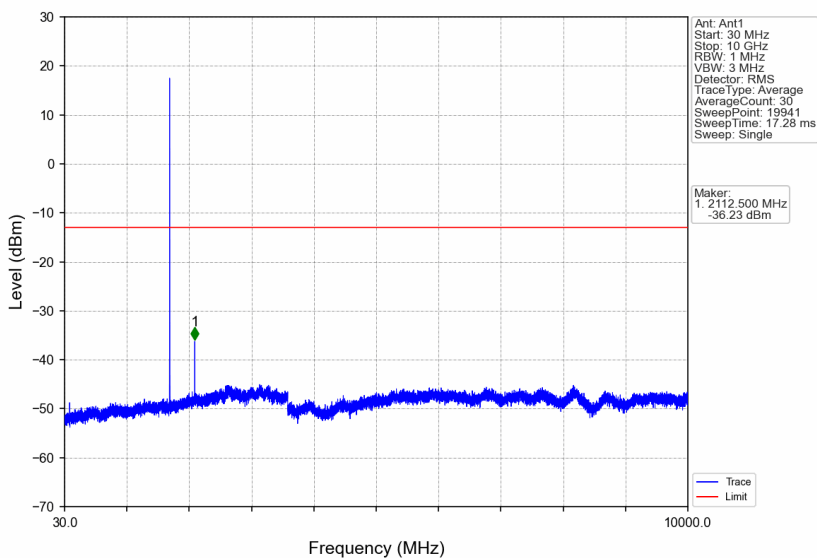
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Band66 3MHz 256QAM LCH 1711.5MHz RB 1 0 NTN



Band66 3MHz 256QAM LCH 1711.5MHz RB 1 0 NTN



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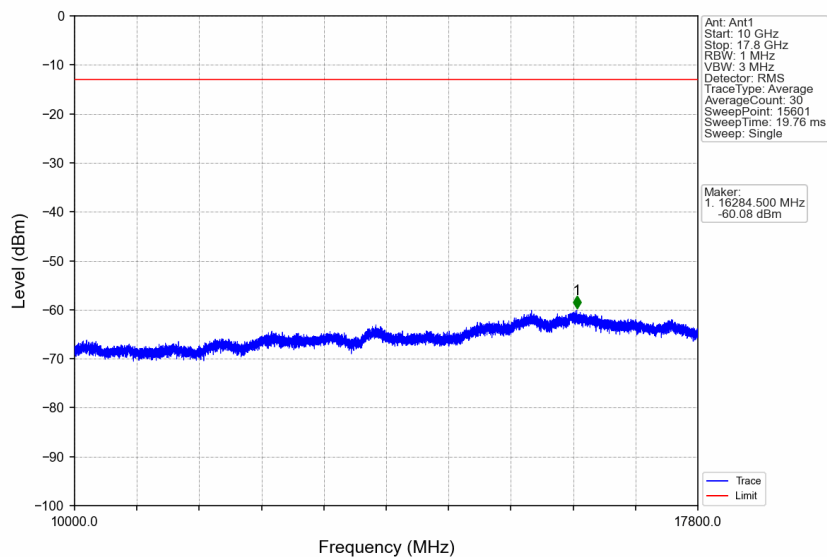
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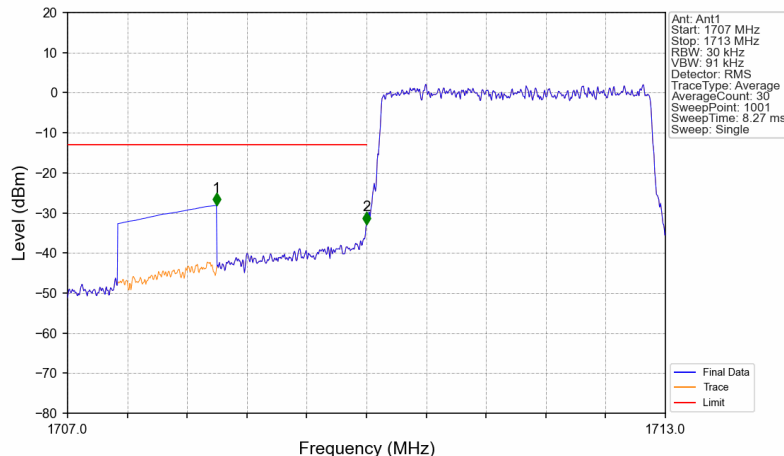
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Band66_3MHz_256QAM_LCH_1711.5MHz_RB_1_0_NTNV



Band66_3MHz_256QAM_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	-28.13	-13	Pass
1709	1710	0.03	/	2	1710.000	-32.85	-13	Pass
1710	1713	0.03	/	/	/	/	/	/



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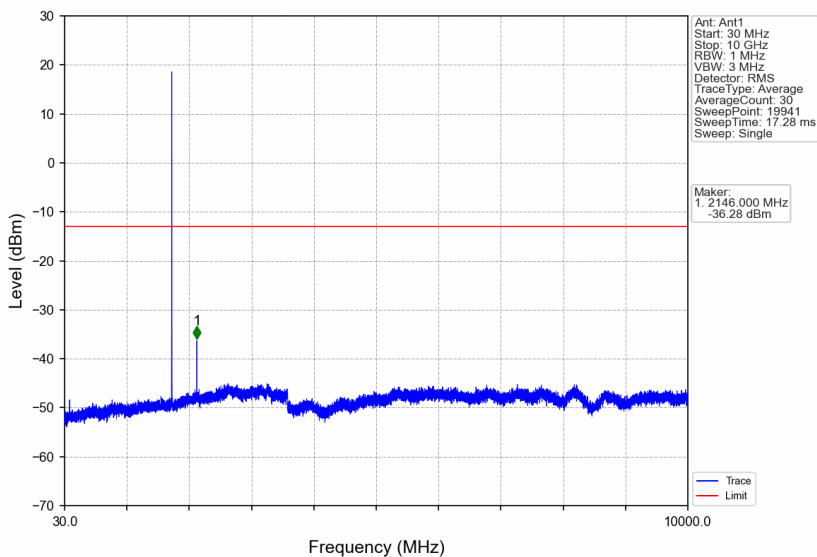
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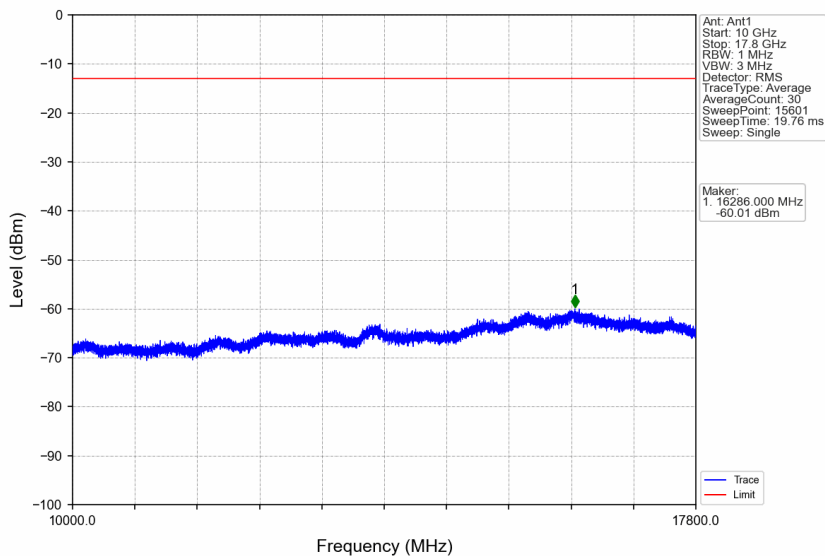
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Band66_3MHz_256QAM_MCH_1745MHz_RB_1_0_NTNV



Band66_3MHz_256QAM_MCH_1745MHz_RB_1_0_NTNV



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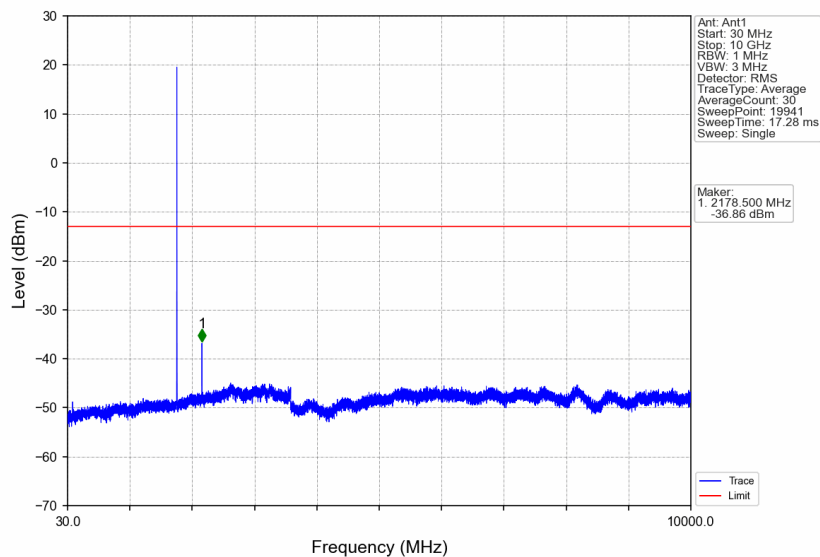
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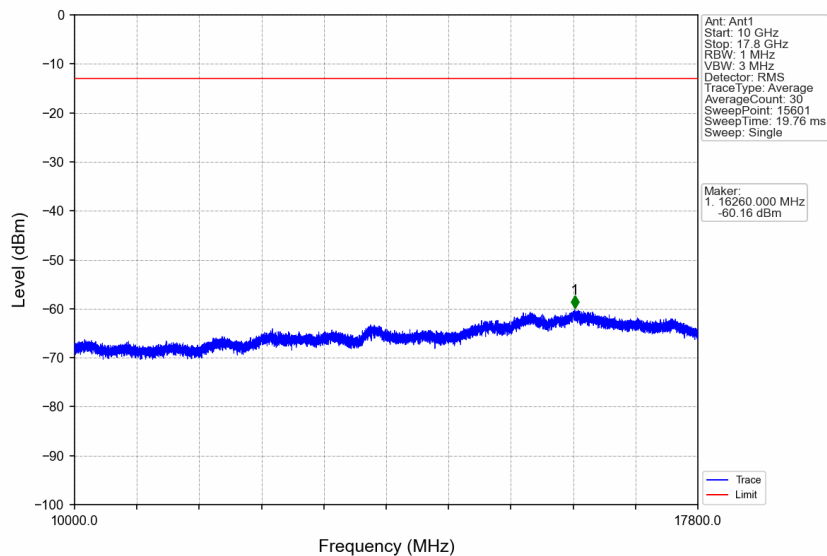
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Band66_3MHz_256QAM_HCH_1778.5MHz_RB_1_0_NTNV



Band66_3MHz_256QAM_HCH_1778.5MHz_RB_1_0_NTNV



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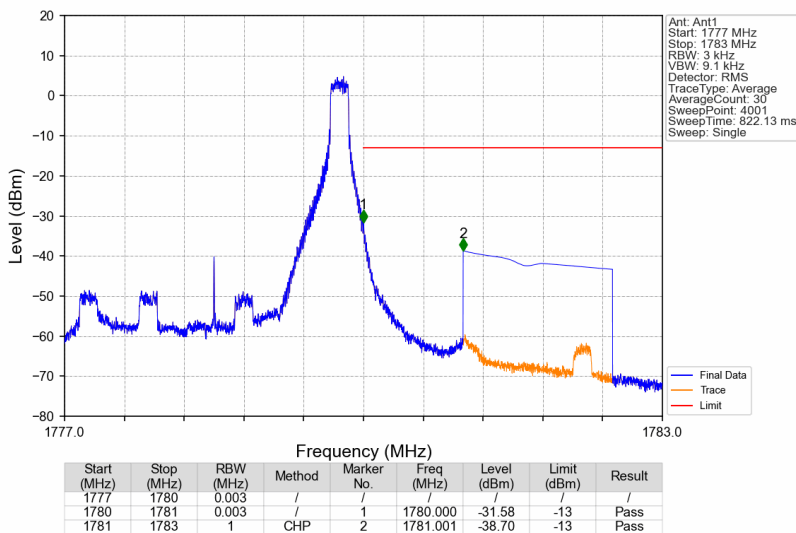
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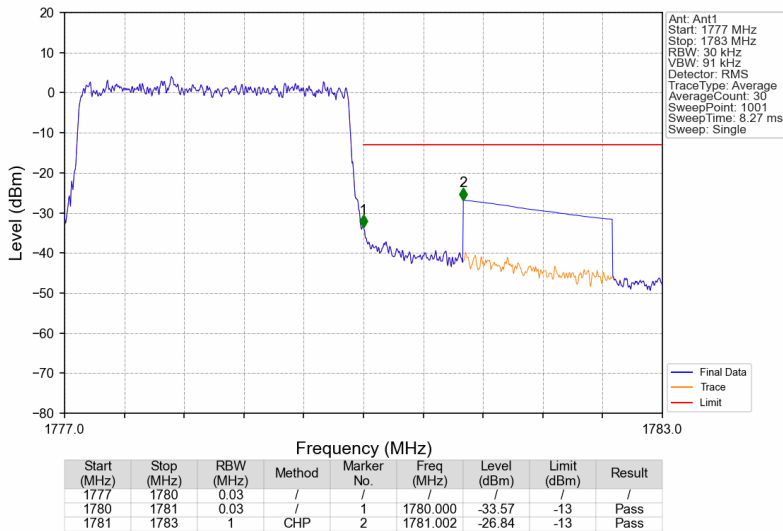
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5.3 B66_5MHz

5.3.1 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
		1	0	Refer To Test Graph		Pass
	1777.5	1	0	Refer To Test Graph		Pass
		25	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
	1777.5	1	0	Refer To Test Graph		Pass
		25	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
	1777.5	1	0	Refer To Test Graph		Pass
		25	0	Refer To Test Graph		Pass
256QAM	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
	1777.5	1	0	Refer To Test Graph		Pass
		25	0	Refer To Test Graph		Pass



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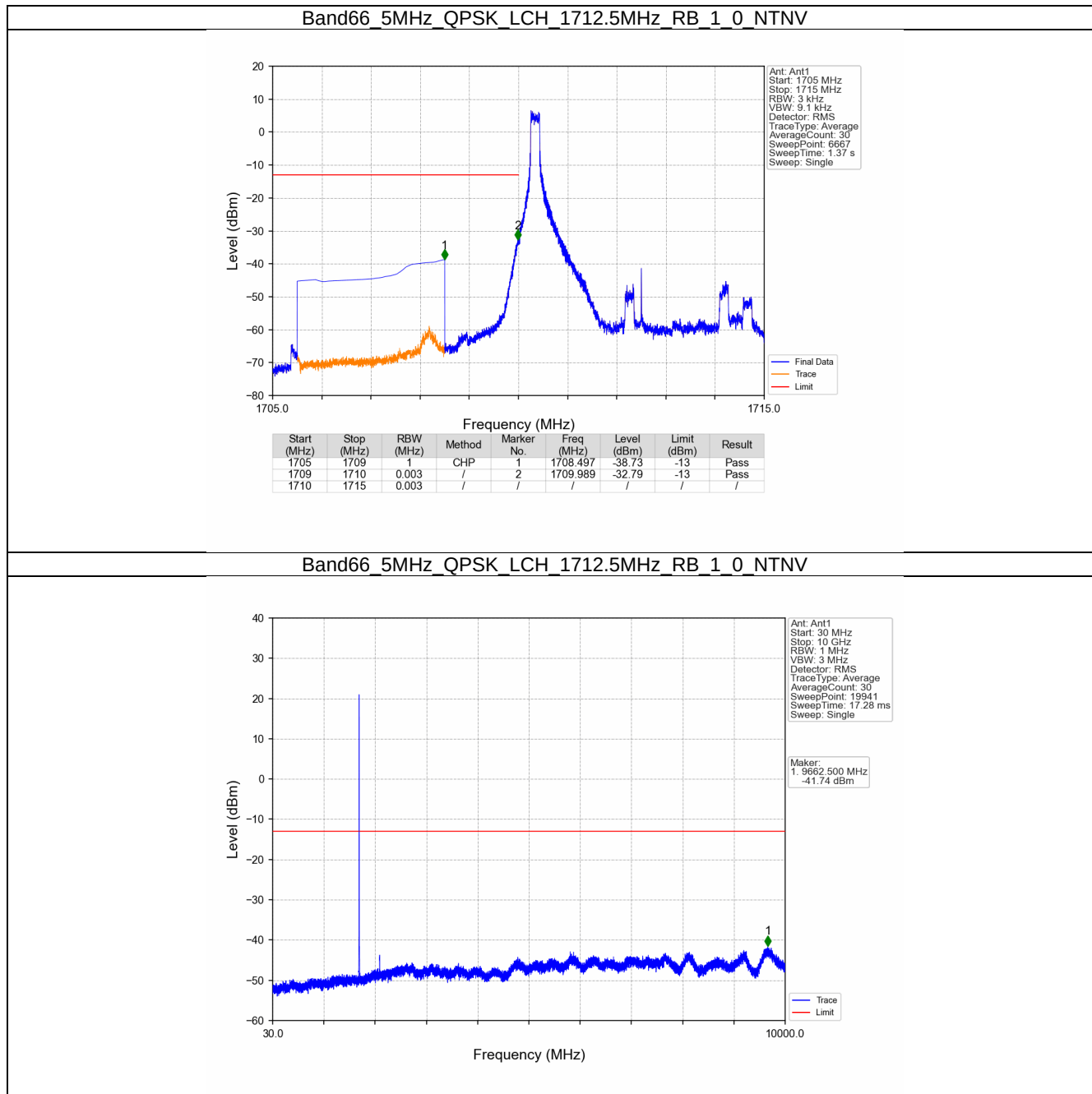
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5.3.2 Test Graph



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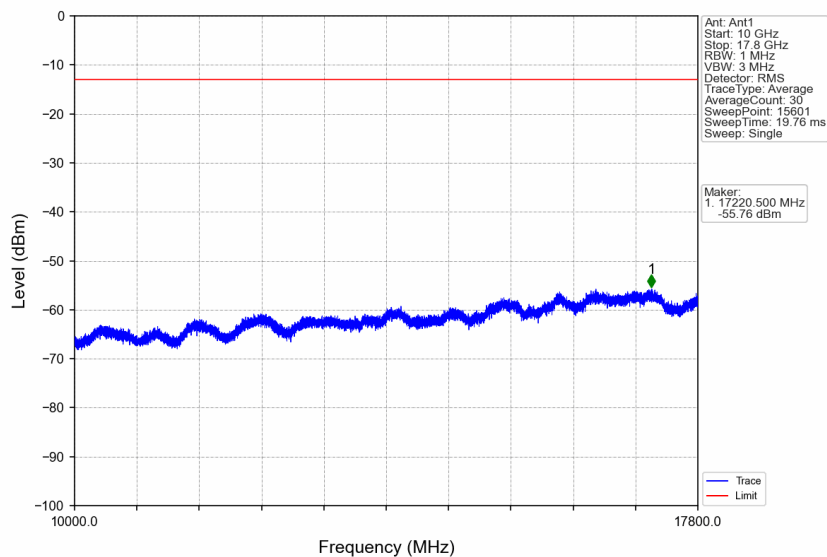
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Report No.: SEWM2311000456RG01

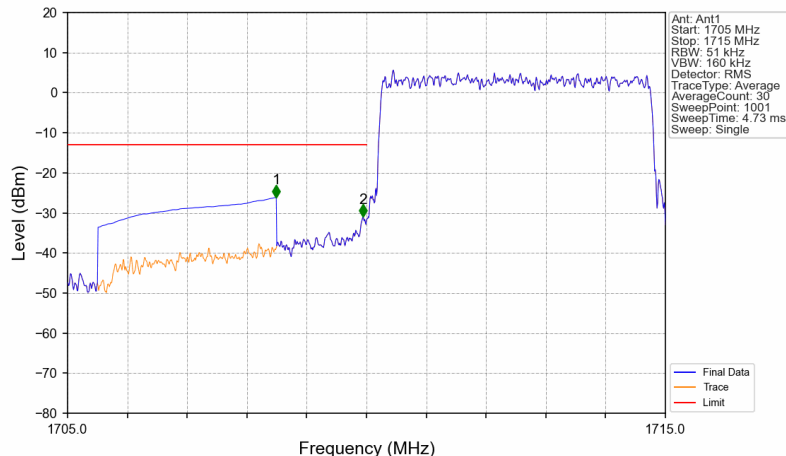
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Band66_5MHz_QPSK_LCH_1712.5MHz_RB_1_0_NTNV



Band66_5MHz_QPSK_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	-26.14	-13	Pass
1709	1710	0.051	/	2	1709.940	-30.93	-13	Pass
1710	1715	0.051	/	/	/	/	/	/



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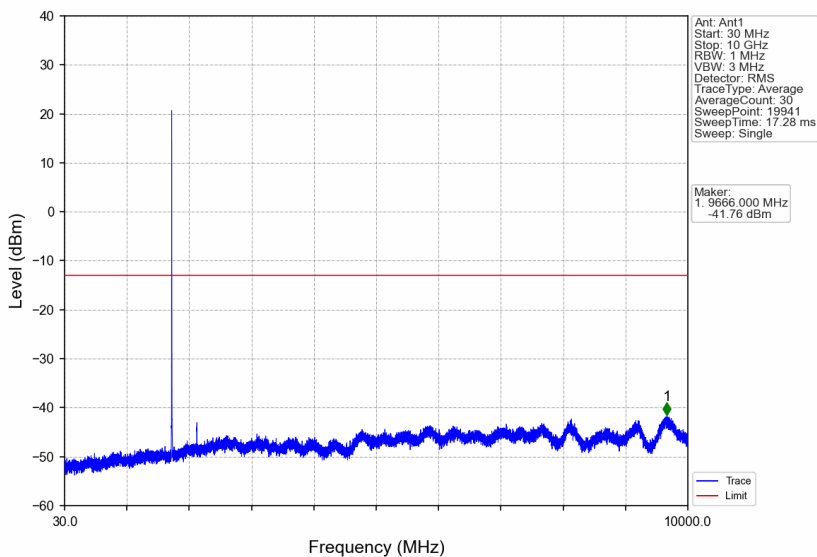
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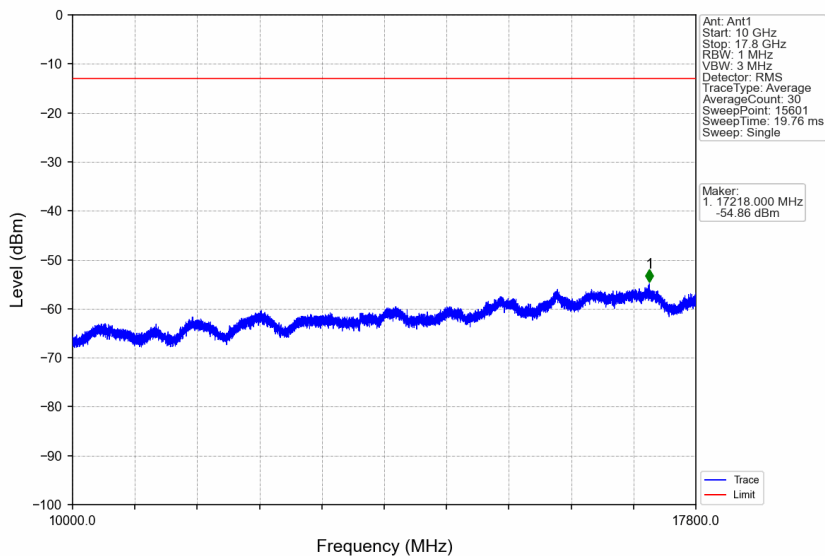
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Band66_5MHz_QPSK_MCH_1745MHz_RB_1_0_NTNV



Band66_5MHz_QPSK_MCH_1745MHz_RB_1_0_NTNV



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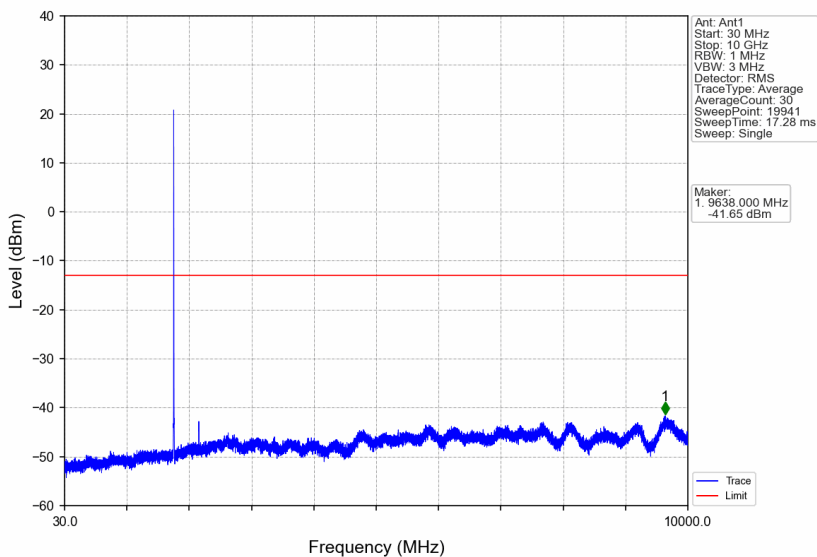
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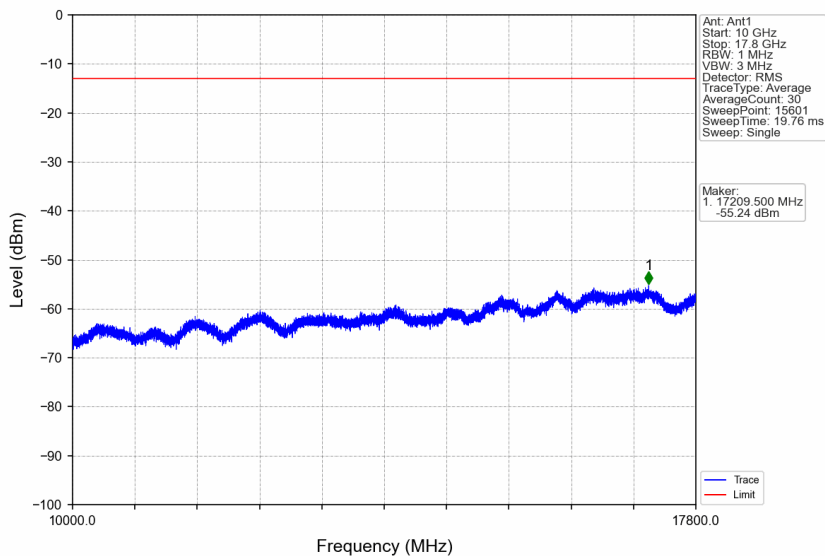
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Band66_5MHz_QPSK_HCH_1777.5MHz_RB_1_0_NTNV



Band66_5MHz_QPSK_HCH_1777.5MHz_RB_1_0_NTNV



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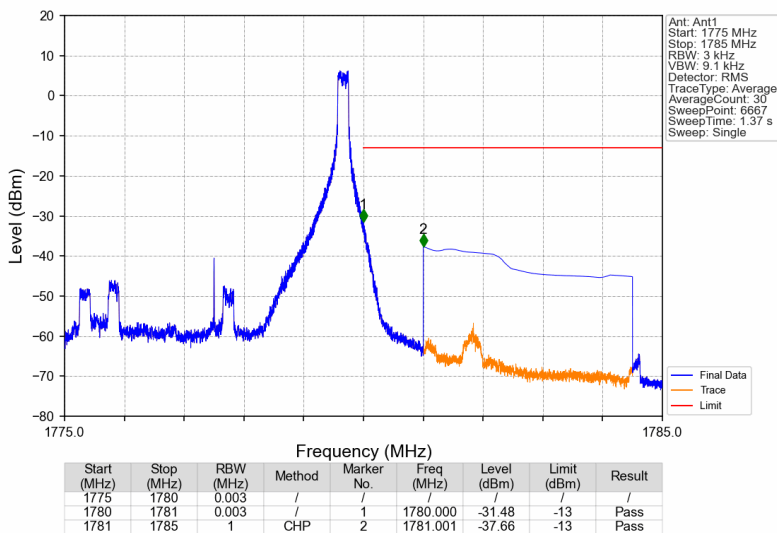
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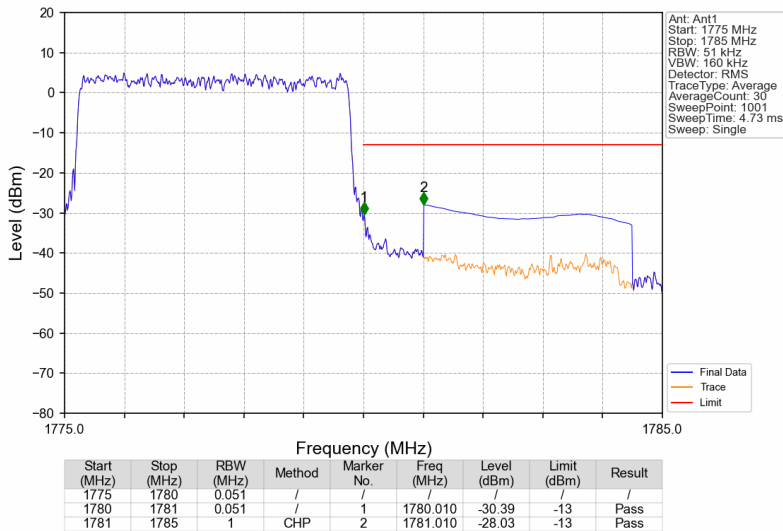
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Band66_5MHz_QPSK_HCH_1777.5MHz_RB_25_0_NTNV



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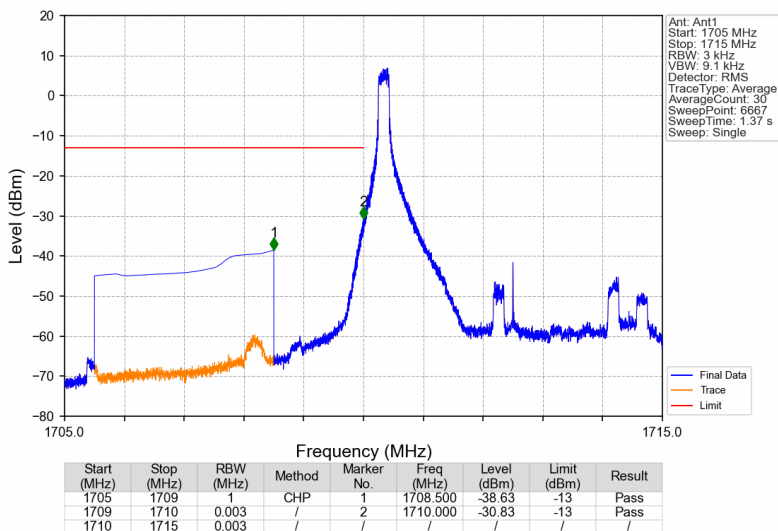
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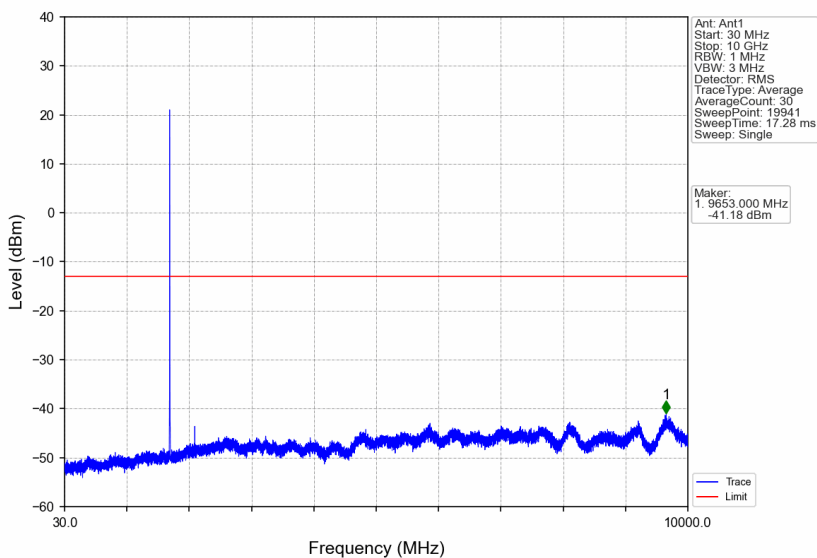
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Band66_5MHz_16QAM_LCH_1712.5MHz_RB_1_0_NTNV



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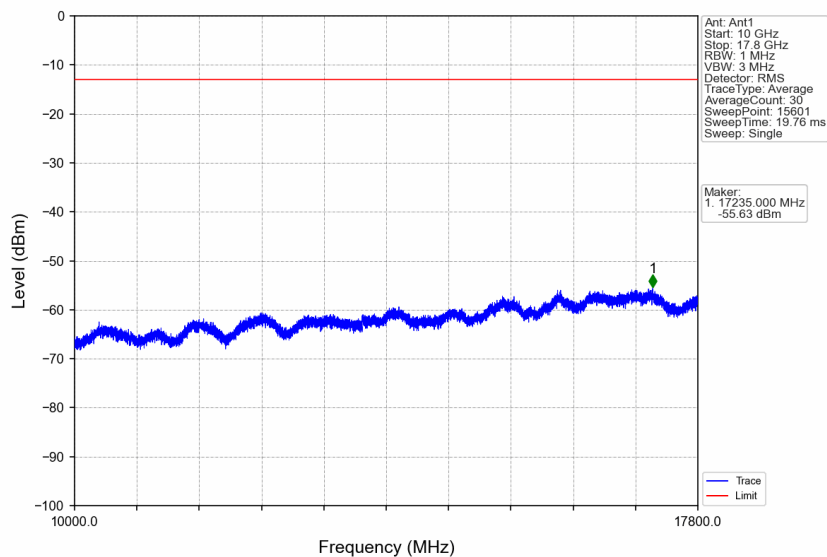
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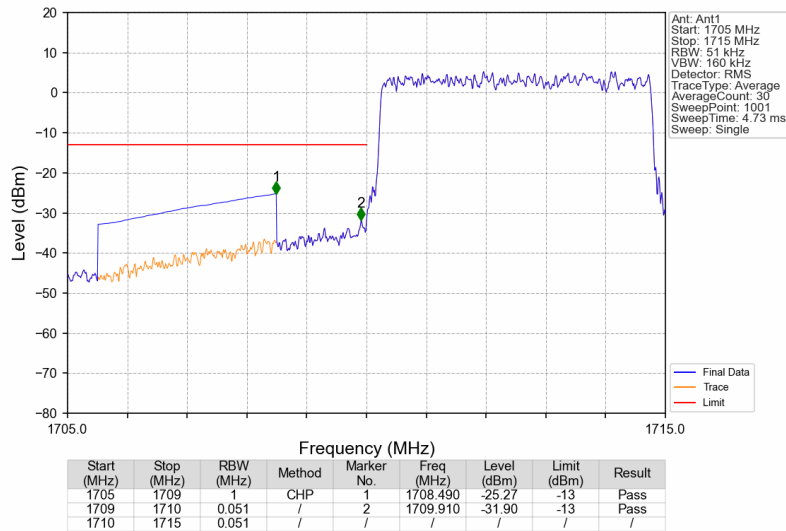
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Band66_5MHz_16QAM_LCH_1712.5MHz_RB_25_0_NTNV



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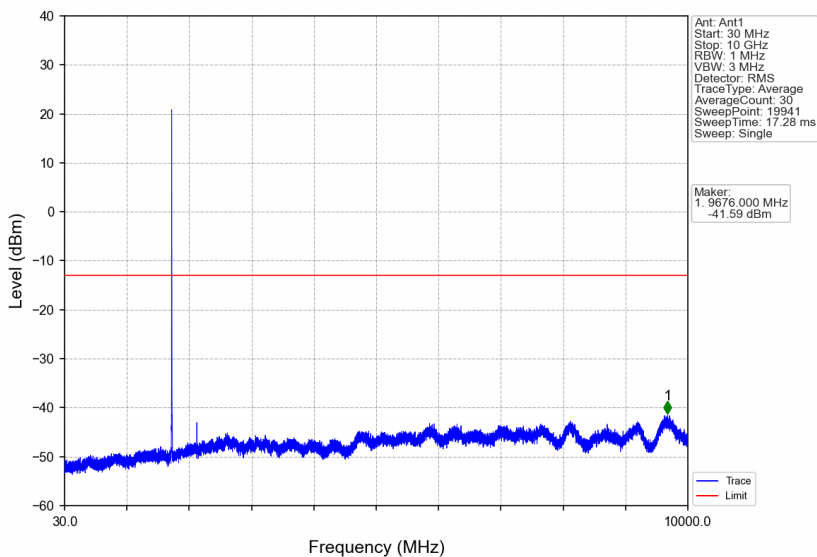
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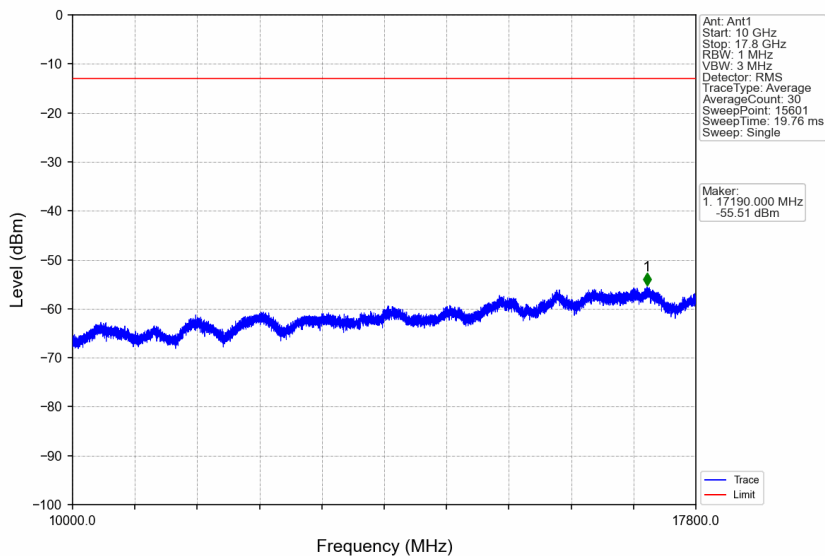
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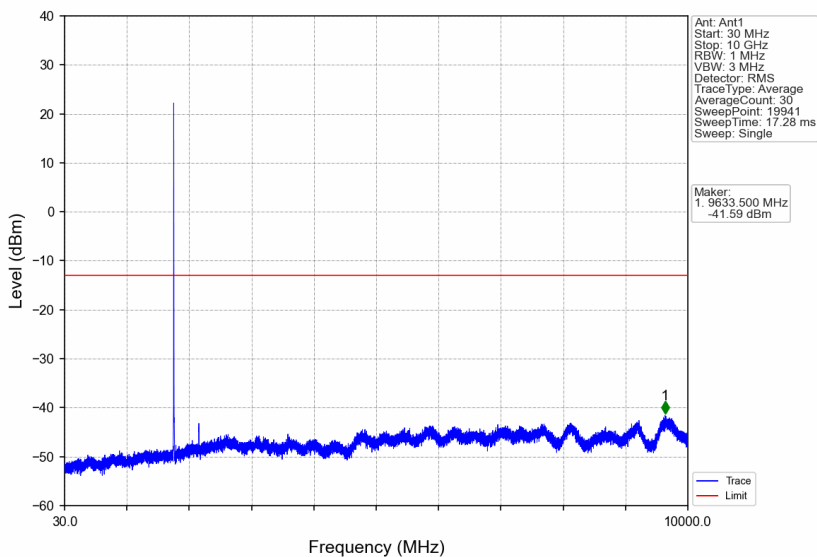
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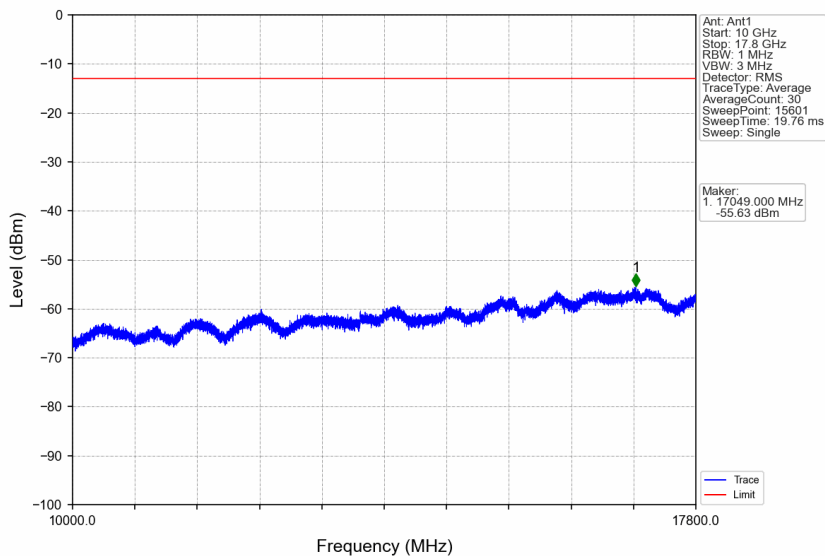
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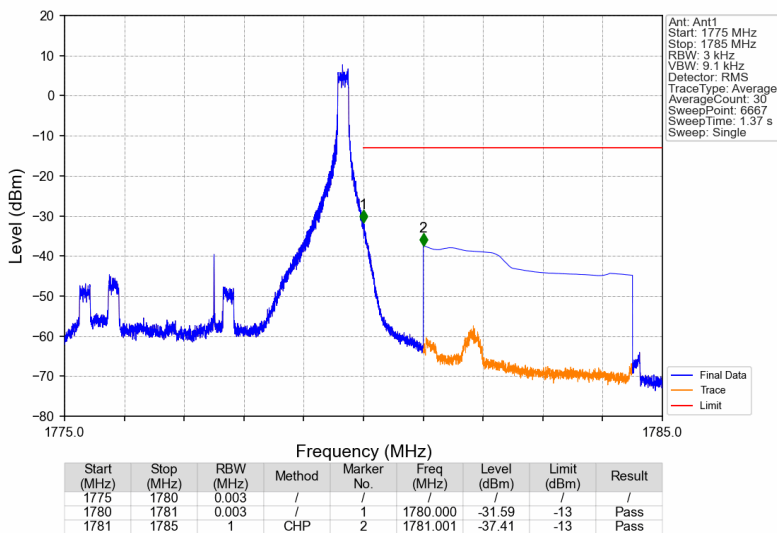
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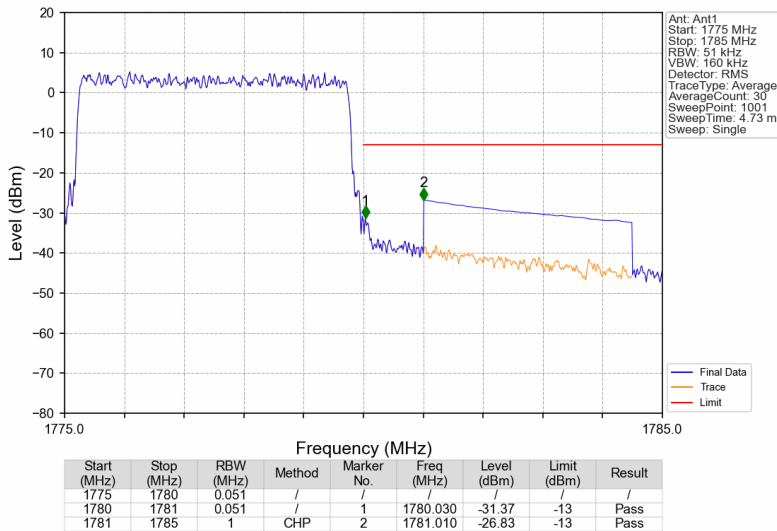
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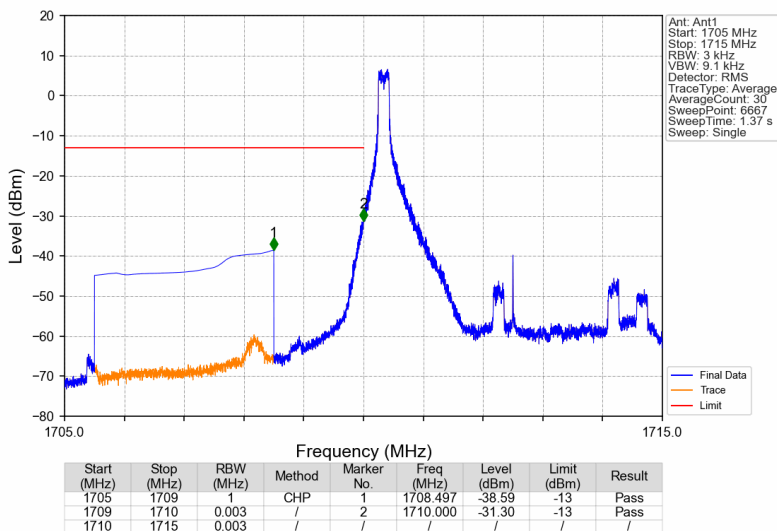
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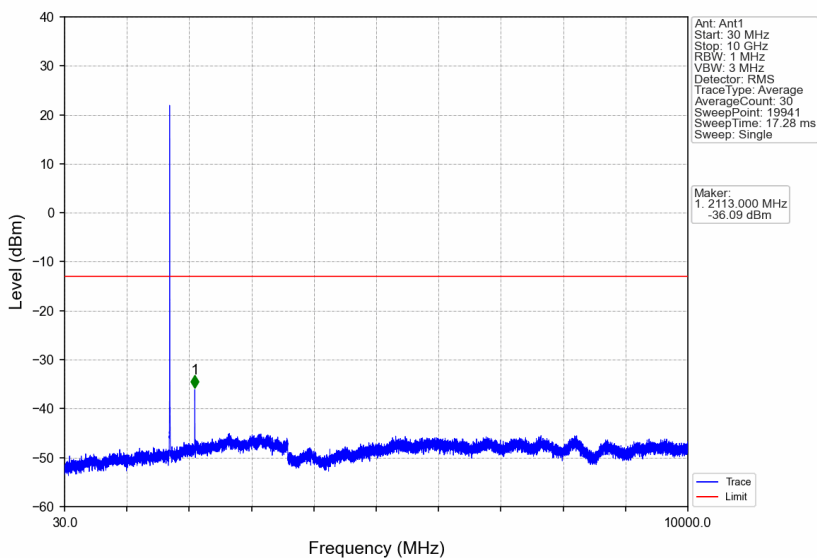
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Band66_5MHz_64QAM_LCH_1712.5MHz_RB_1_0_NTNV



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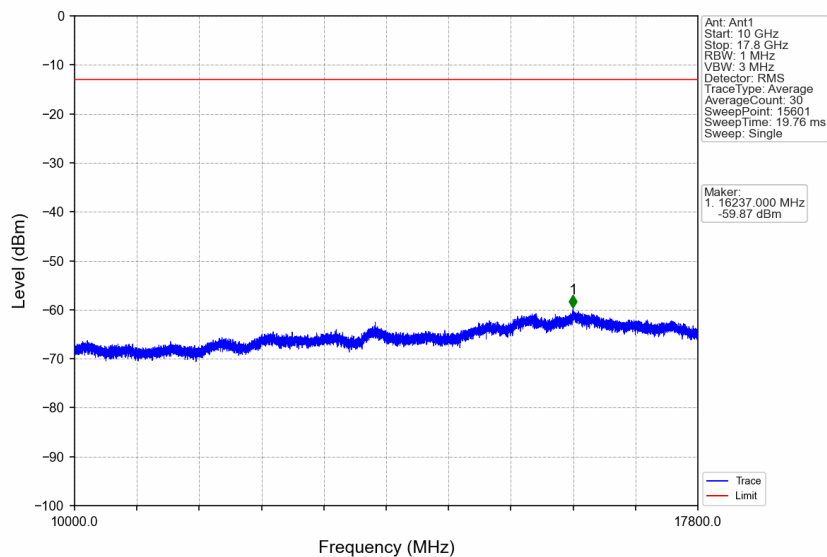
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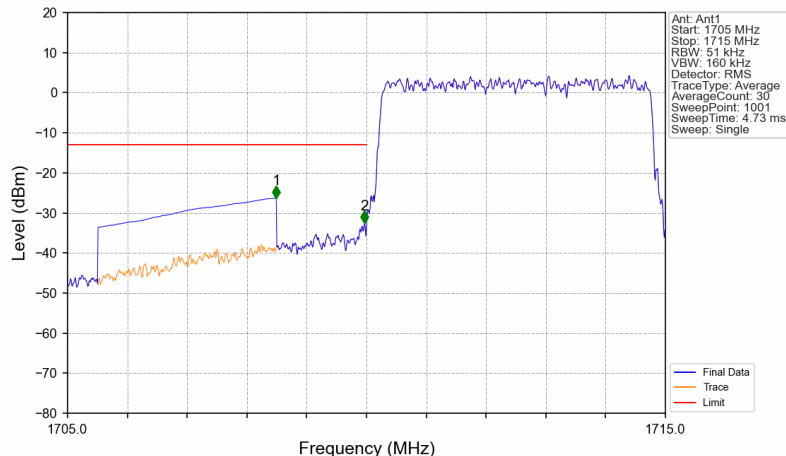
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Band66_5MHz_64QAM_LCH_1712.5MHz_RB_1_0_NTNV



Band66_5MHz_64QAM_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	-26.31	-13	Pass
1709	1710	0.051	/	2	1709.970	-32.51	-13	Pass
1710	1715	0.051	/	/	/	/	/	/



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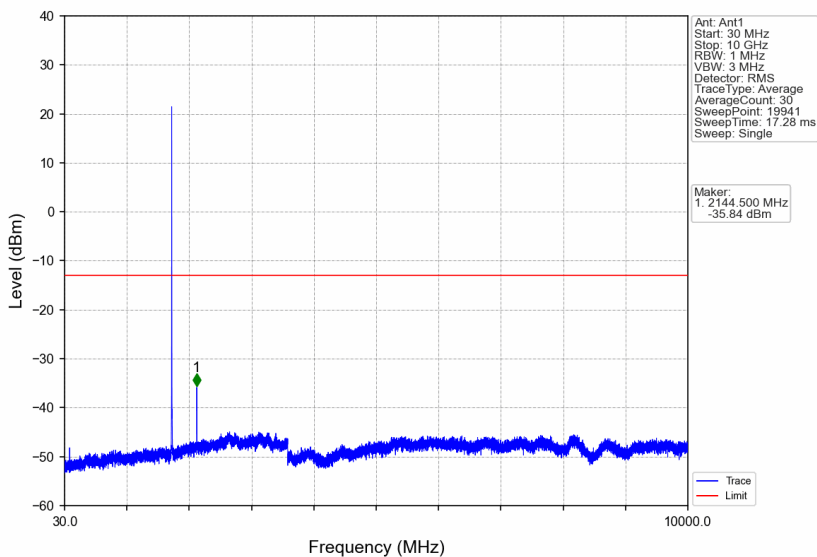
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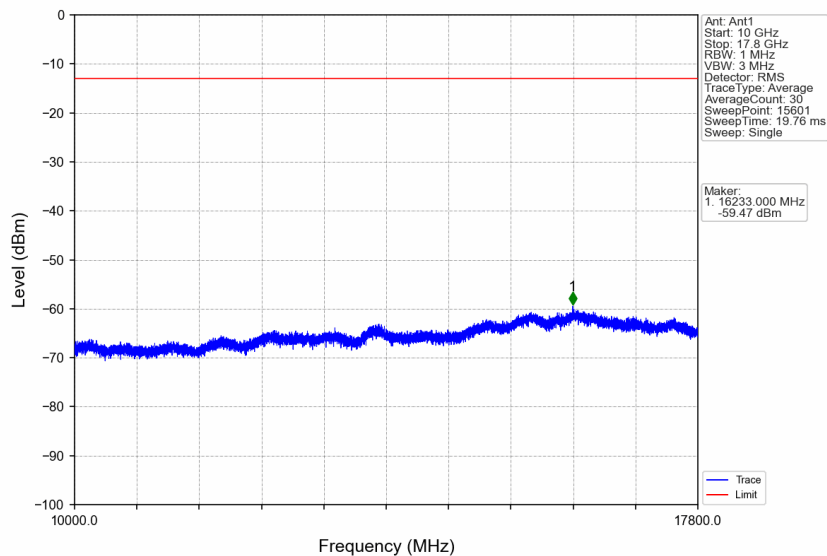
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Band66_5MHz_64QAM_MCH_1745MHz_RB_1_0_NTNV



Band66_5MHz_64QAM_MCH_1745MHz_RB_1_0_NTNV



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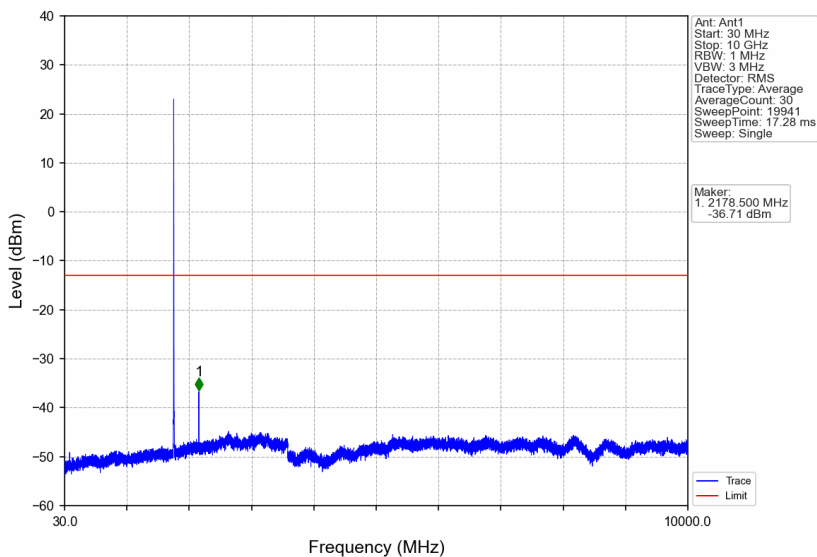
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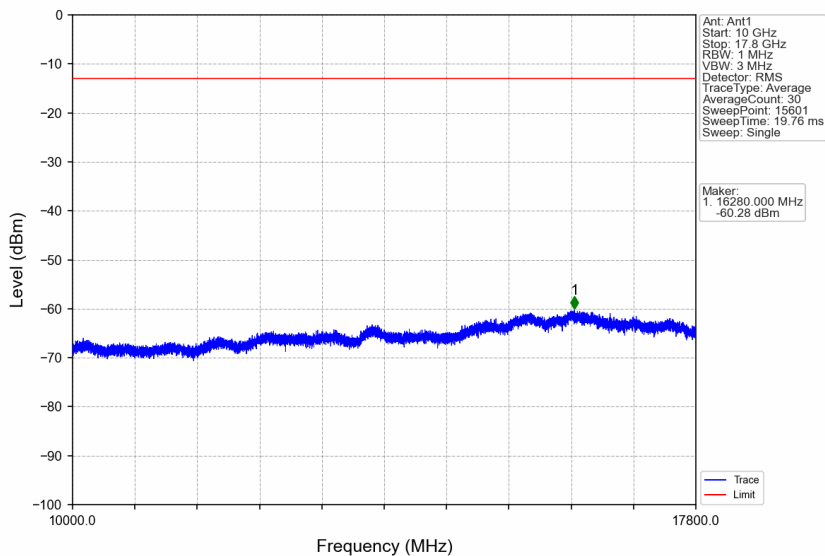
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Band66_5MHz_64QAM_HCH_1777.5MHz_RB_1_0_NTNV



Band66_5MHz_64QAM_HCH_1777.5MHz_RB_1_0_NTNV



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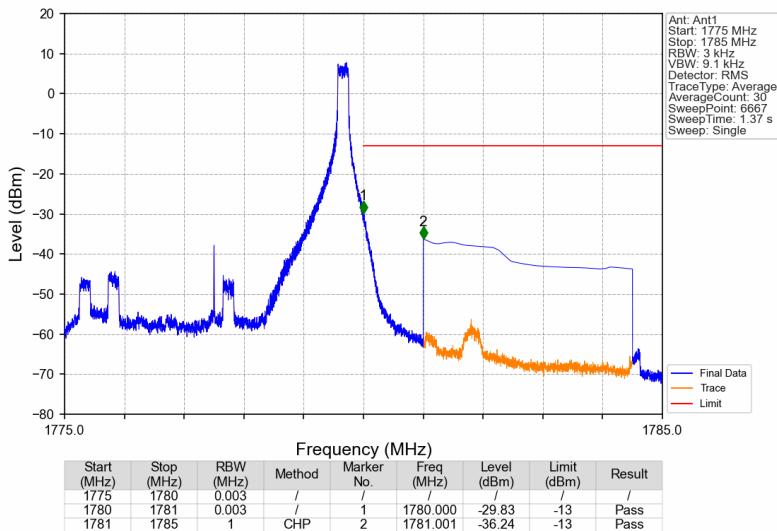
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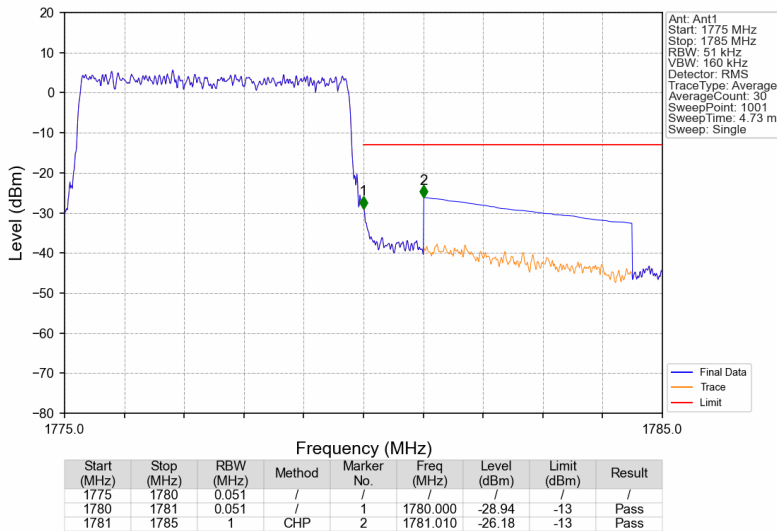
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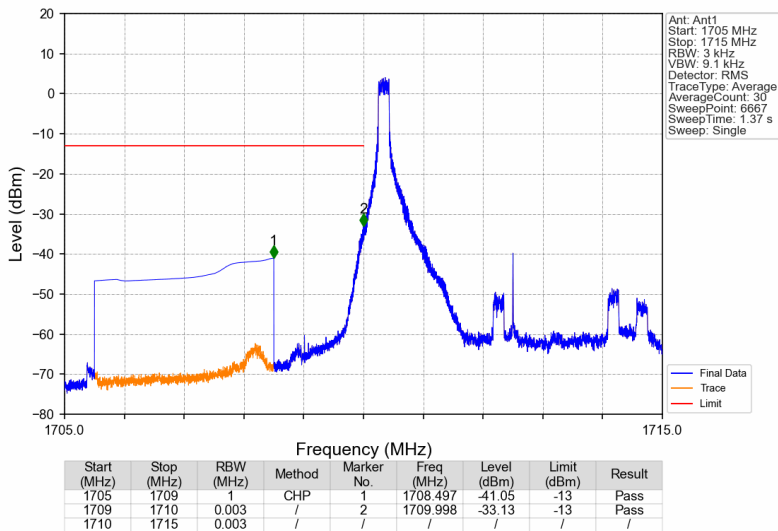
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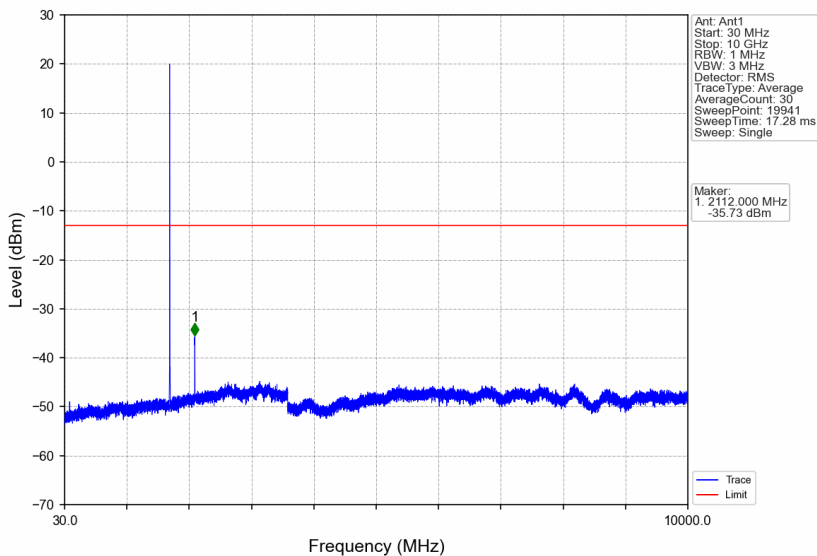
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Band66 5MHz 256QAM LCH 1712.5MHz RB 1 0 NTN



Band66 5MHz 256QAM LCH 1712.5MHz RB 1 0 NTN



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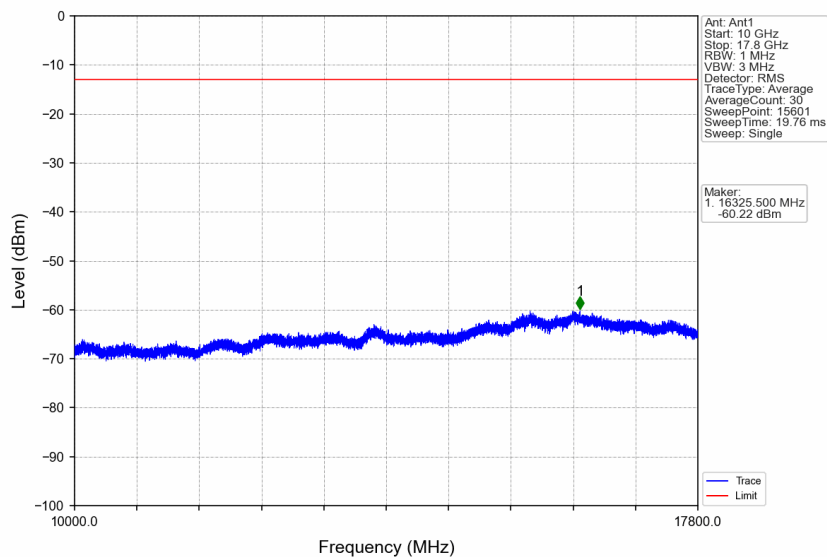
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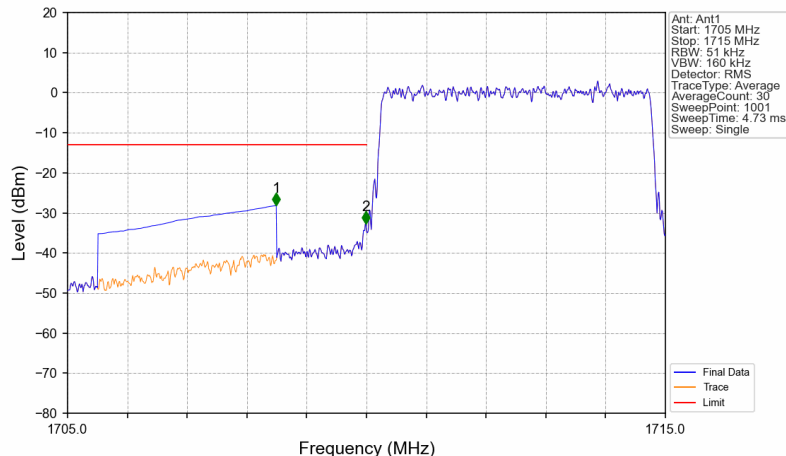
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Band66_5MHz_256QAM_LCH_1712.5MHz_RB_1_0_NTNV



Band66_5MHz_256QAM_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	-28.18	-13	Pass
1709	1710	0.051	/	2	1709.990	-32.76	-13	Pass
1710	1715	0.051	/	/	/	/	/	/



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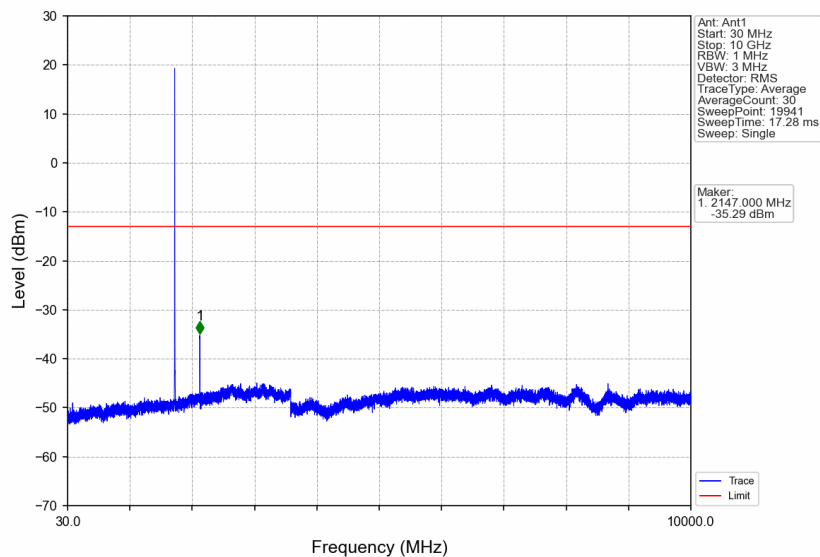
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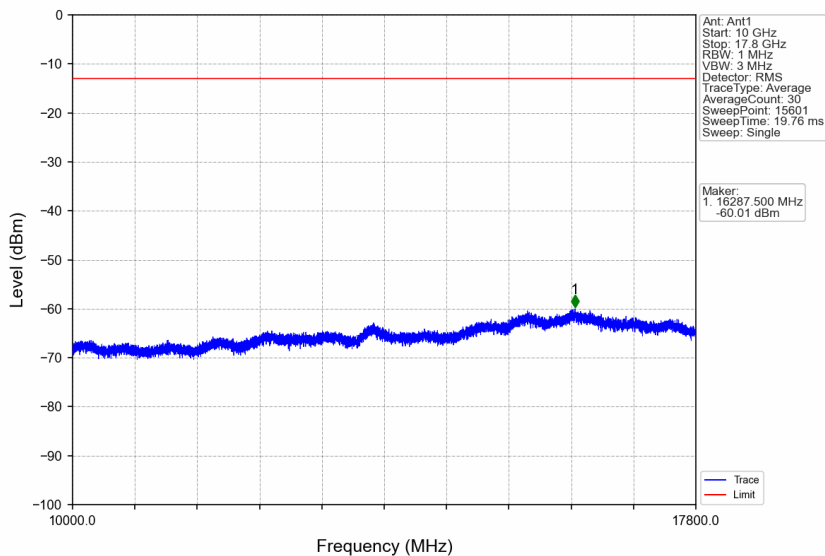
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Band66_5MHz_256QAM_MCH_1745MHz_RB_1_0_NTNV



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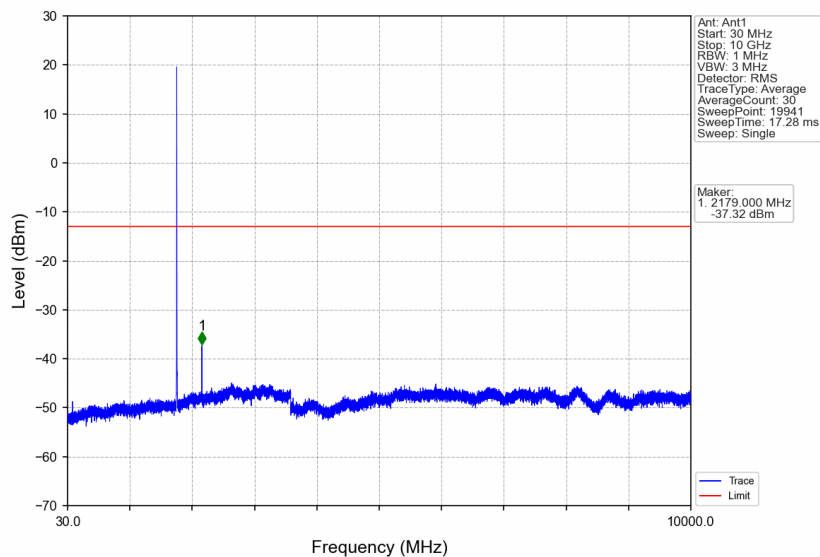
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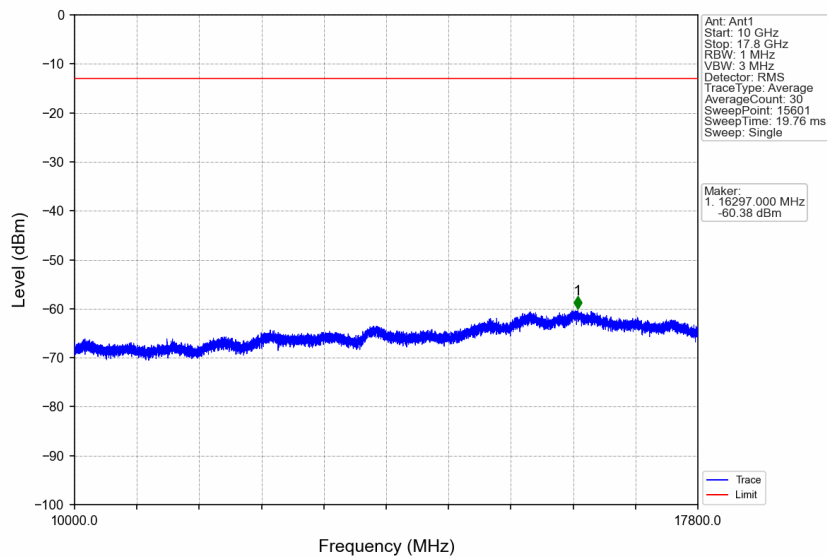
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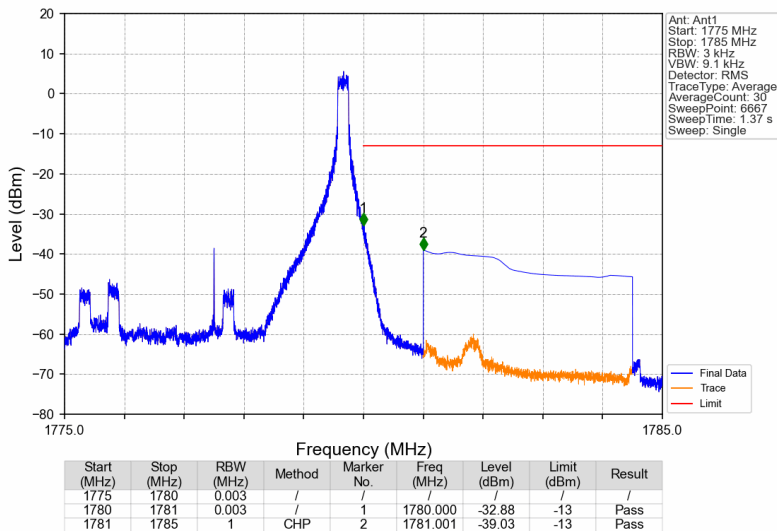
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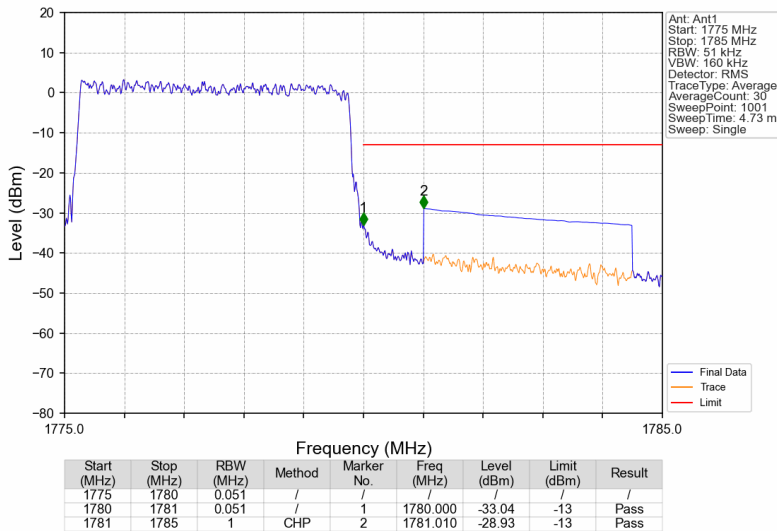
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5.4 B66_10MHz

5.4.1 Test Result

Band: 66 / Bandwidth: 10MHz / NTNV						
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
		1	0	Refer To Test Graph		Pass
	1775	1	0	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	0	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	0	Refer To Test Graph		Pass
		50	0	Refer To Test Graph		Pass
256QAM	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	0	Refer To Test Graph		Pass
		50	0	Refer To Test Graph		Pass



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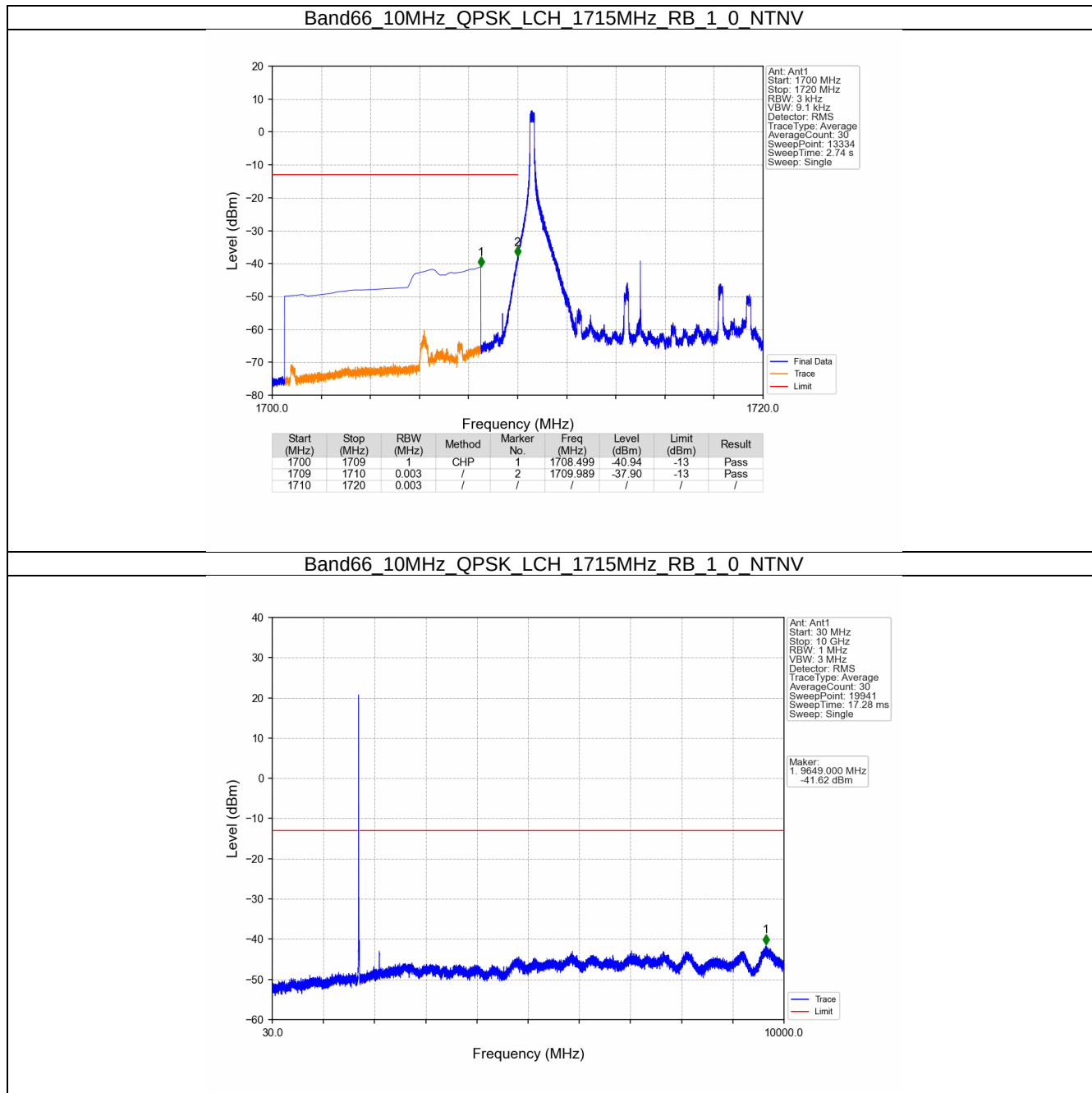
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5.4.2 Test Graph



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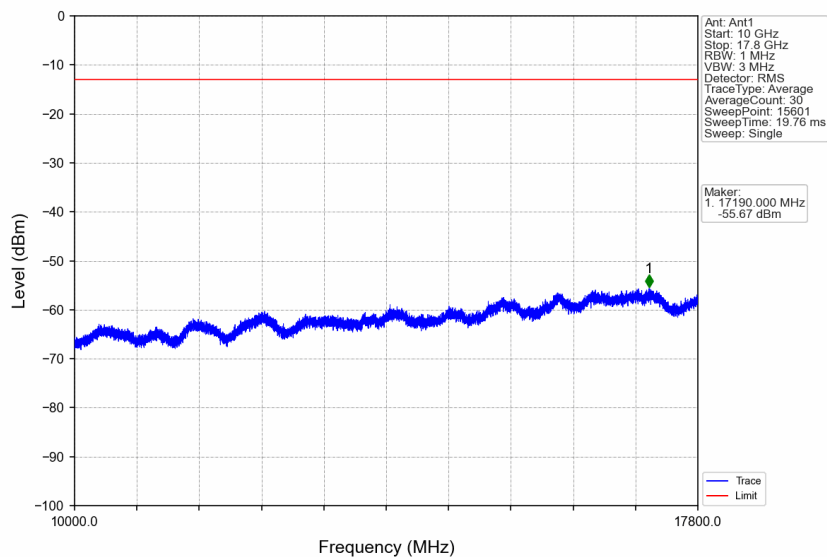
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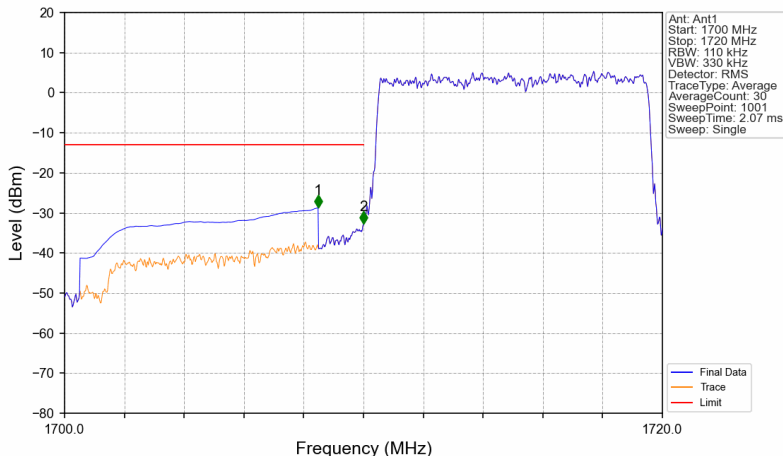
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Band66_10MHz_QPSK_LCH_1715MHz_RB_1_0_NTNV



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	-28.72	-13	Pass
1709	1710	0.11	/	2	1710.000	-32.70	-13	Pass
1710	1720	0.11	/	/	/	/	/	/



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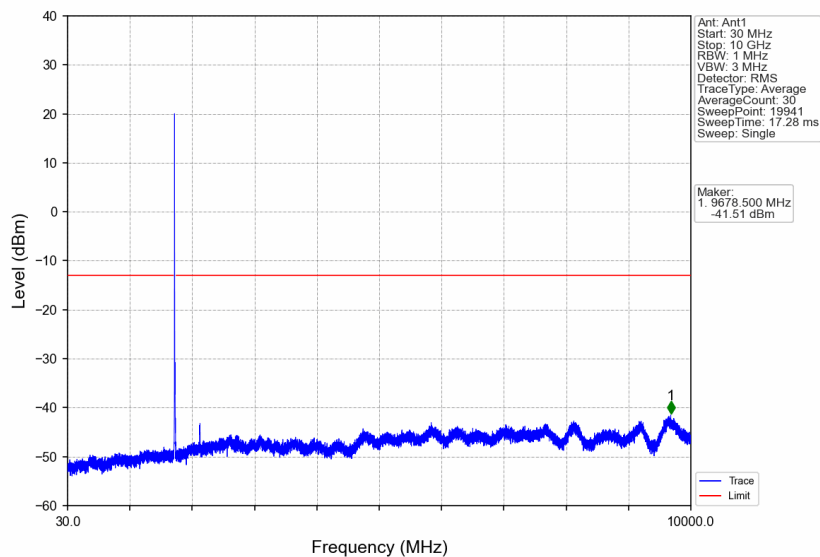


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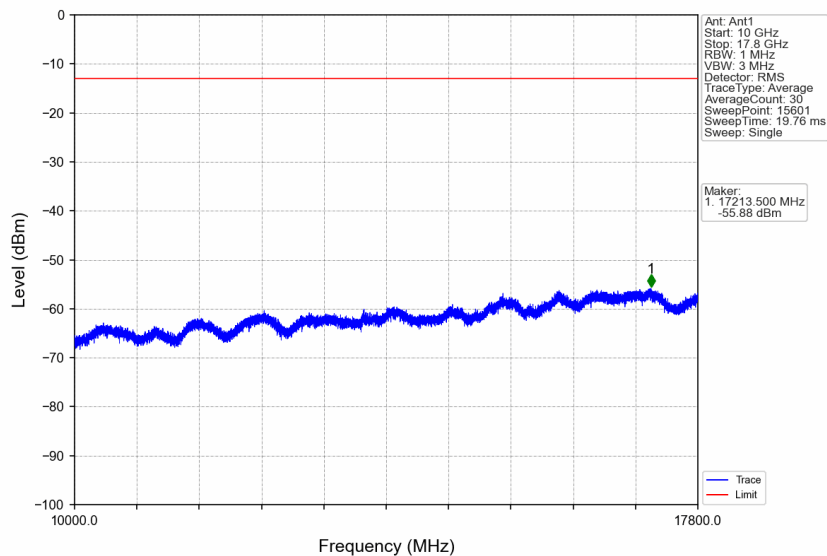
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Band66_10MHz_QPSK_MCH_1745MHz_RB_1_0_NTNV



Band66_10MHz_QPSK_MCH_1745MHz_RB_1_0_NTNV



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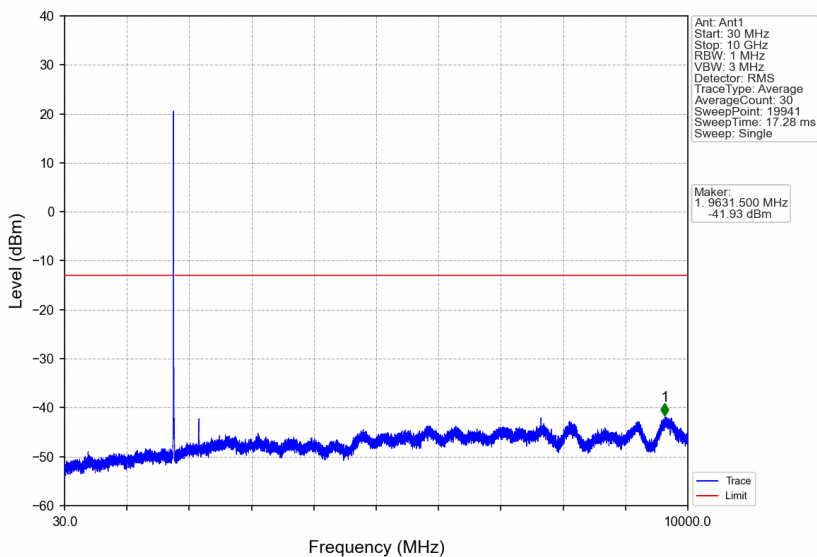
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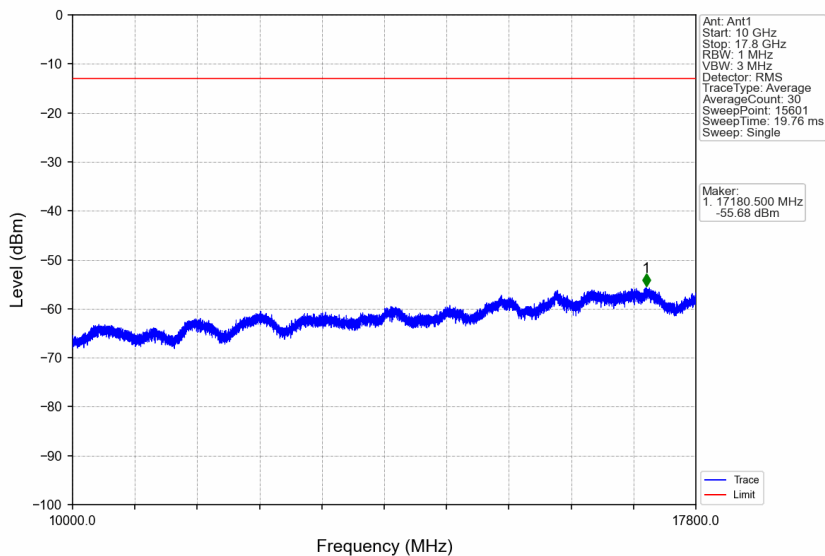
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Band66_10MHz_QPSK_HCH_1775MHz_RB_1_0 NTN



Band66_10MHz_QPSK_HCH_1775MHz_RB_1_0 NTN



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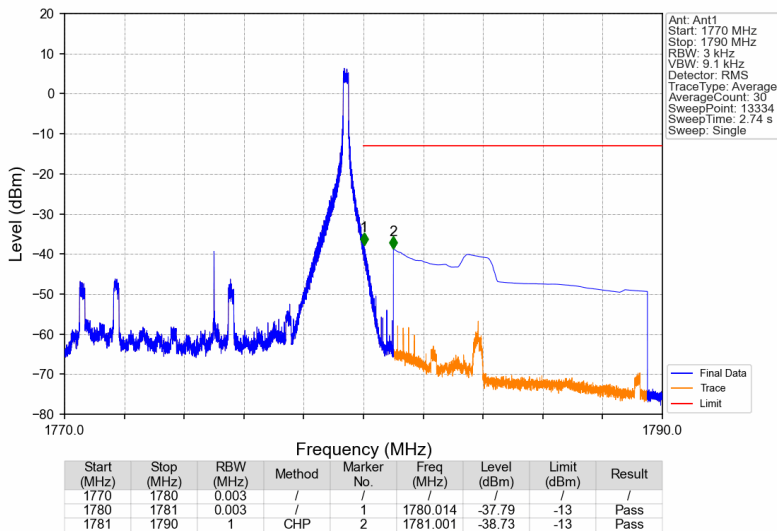
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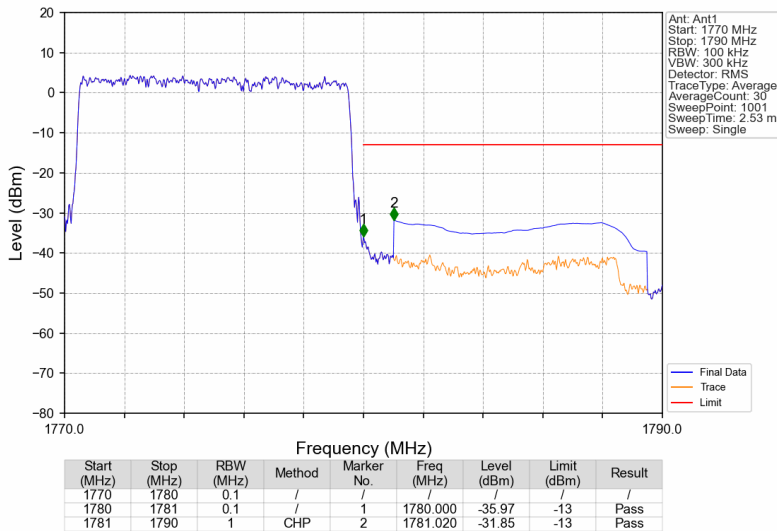
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Band66_10MHz_QPSK_HCH_1775MHz_RB_1_49_NTNV



Band66_10MHz_QPSK_HCH_1775MHz_RB_50_0_NTNV



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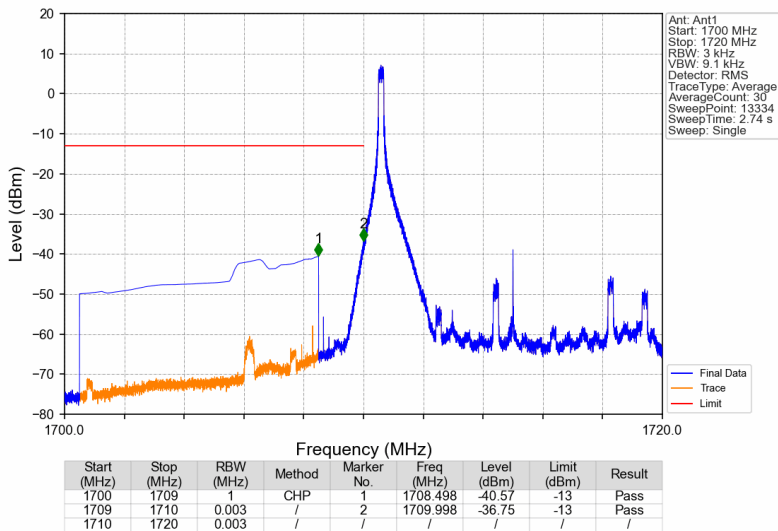
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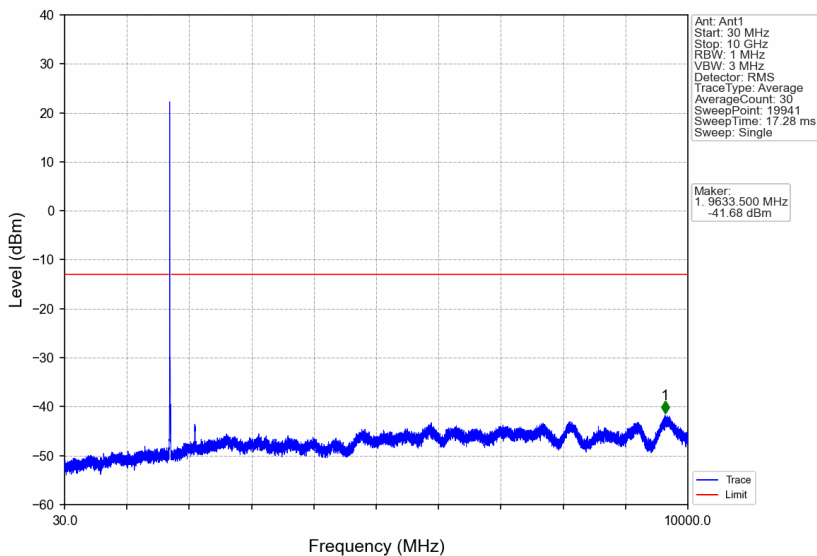
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Band66_10MHz_16QAM_LCH_1715MHz_RB_1_0_NTNV



Band66_10MHz_16QAM_LCH_1715MHz_RB_1_0_NTNV



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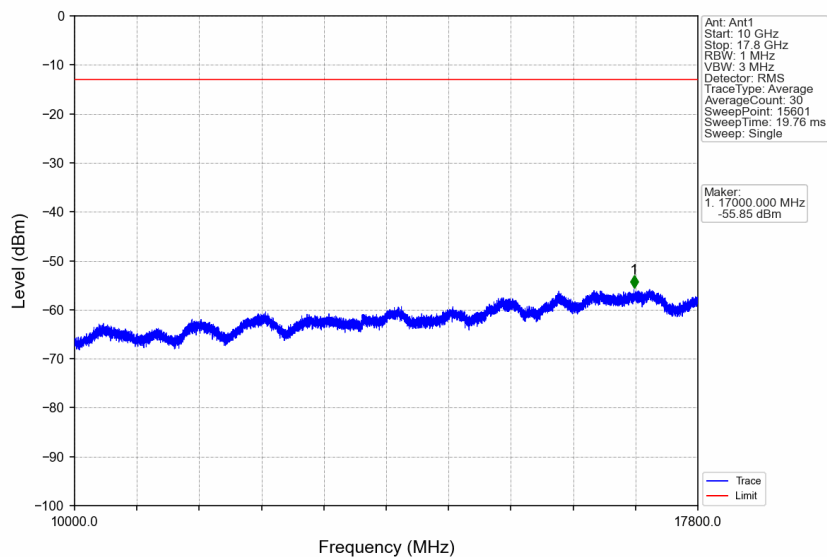
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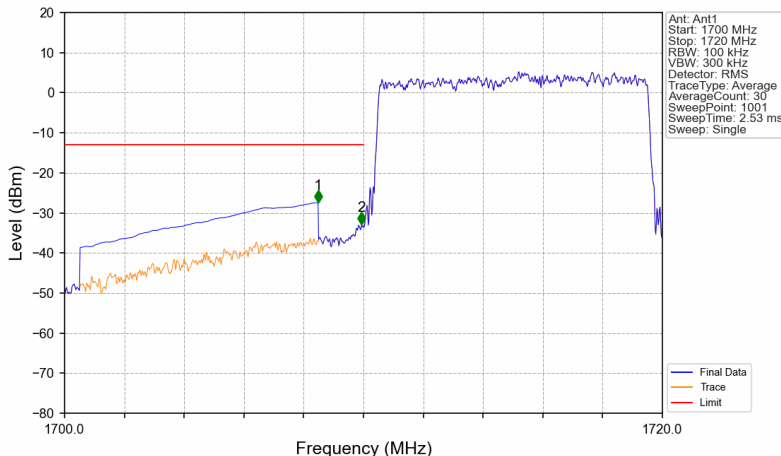
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Band66_10MHz_16QAM_LCH_1715MHz_RB_50_0_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1700	1709	1	CHP	1	1708.480	-27.46	-13	Pass
1709	1710	0.1	/	2	1709.940	-32.95	-13	Pass
1710	1720	0.1	/	/	/	/	/	/



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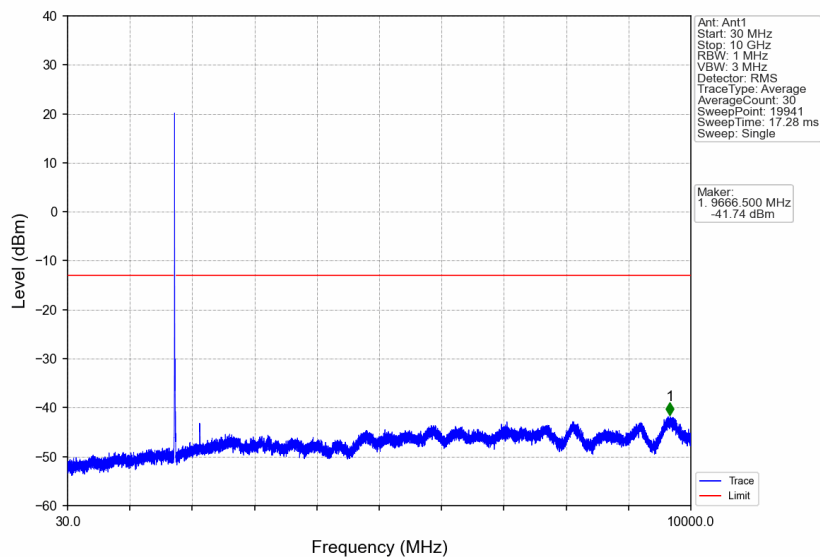
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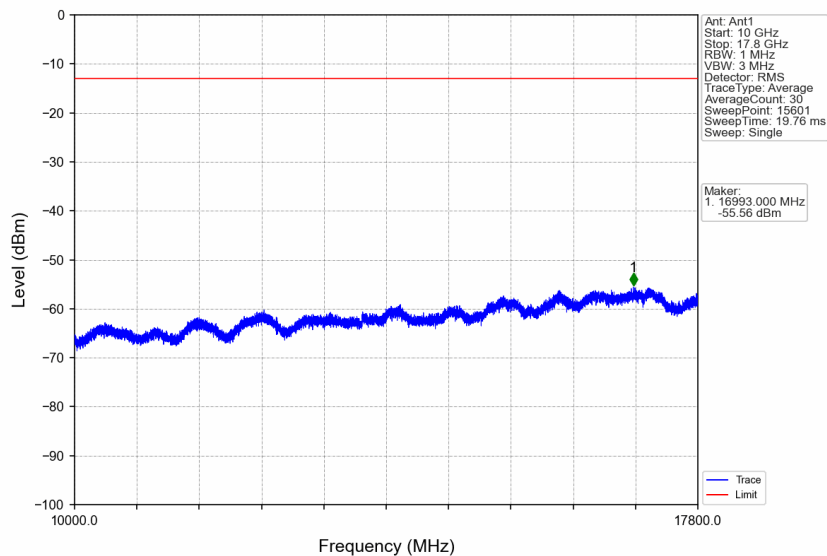
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Band66_10MHz_16QAM_MCH_1745MHz_RB_1_0_NTNV



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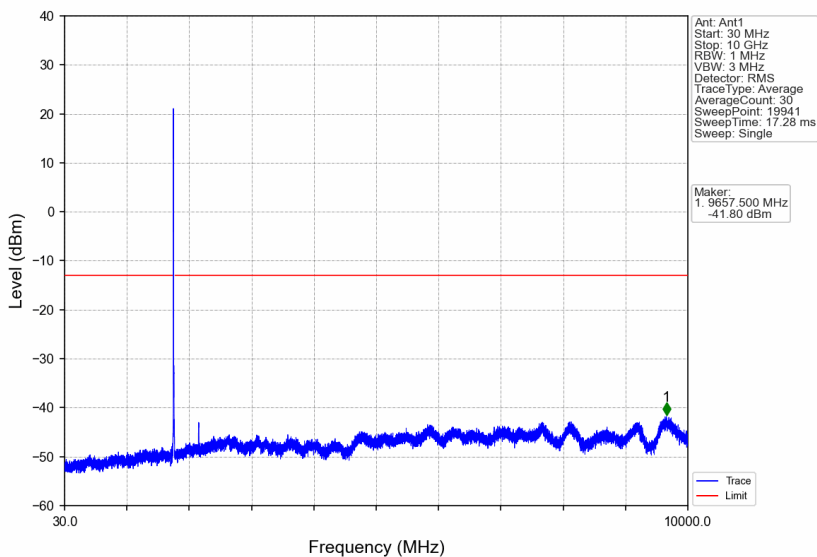
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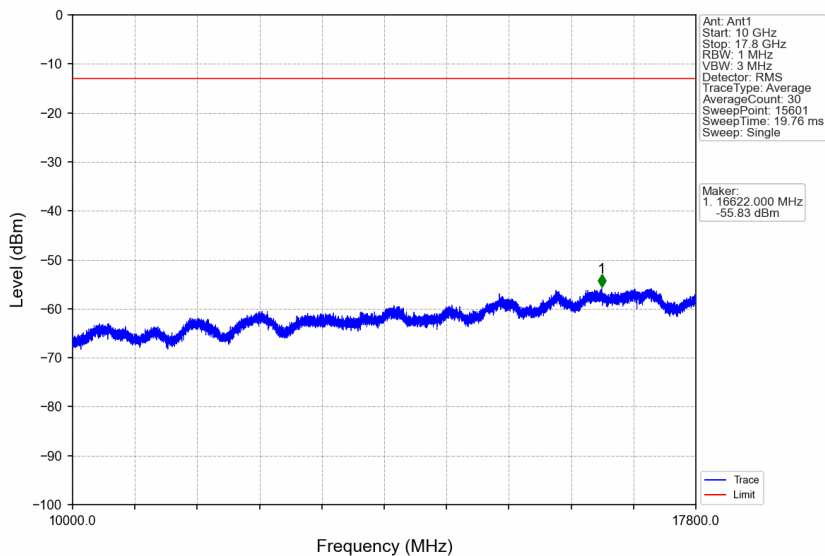
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Band66_10MHz_16QAM_HCH_1775MHz_RB_1_0_NTNV



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