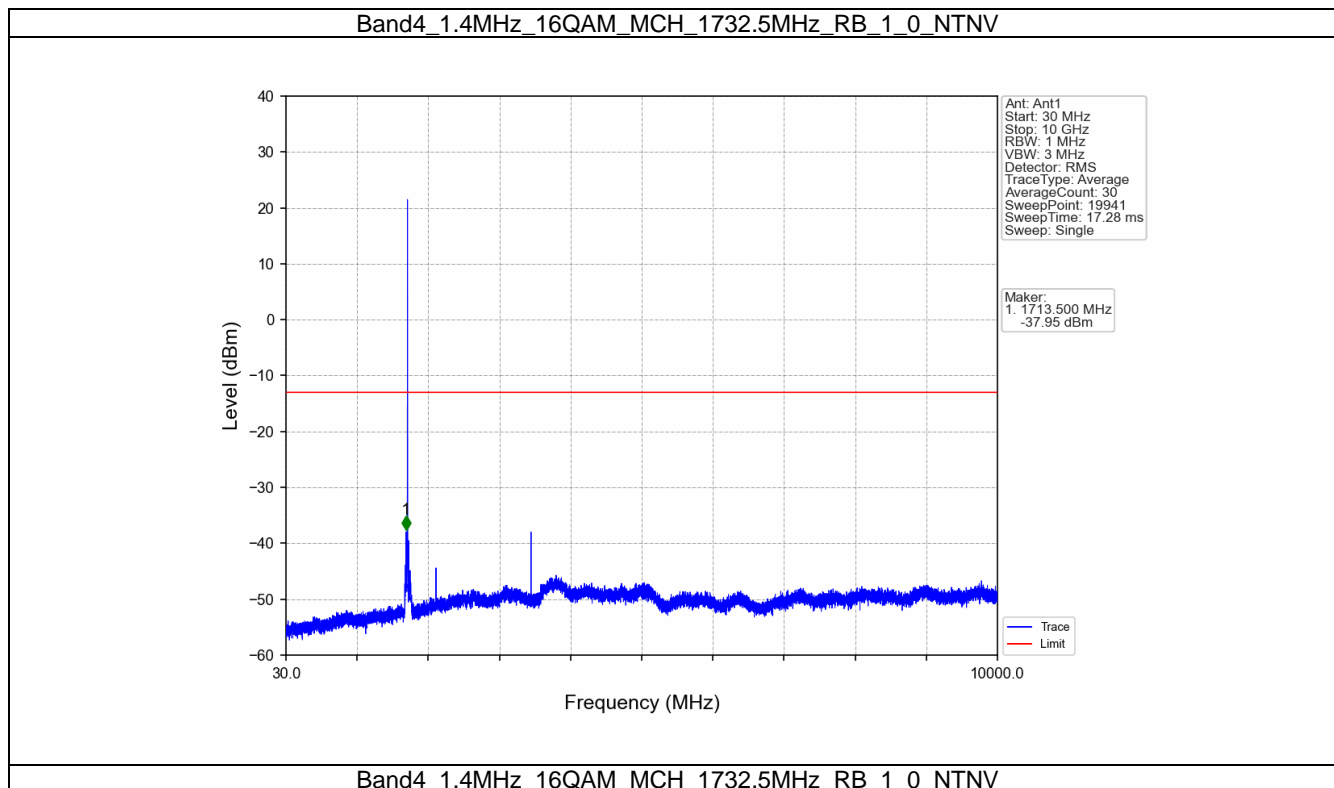
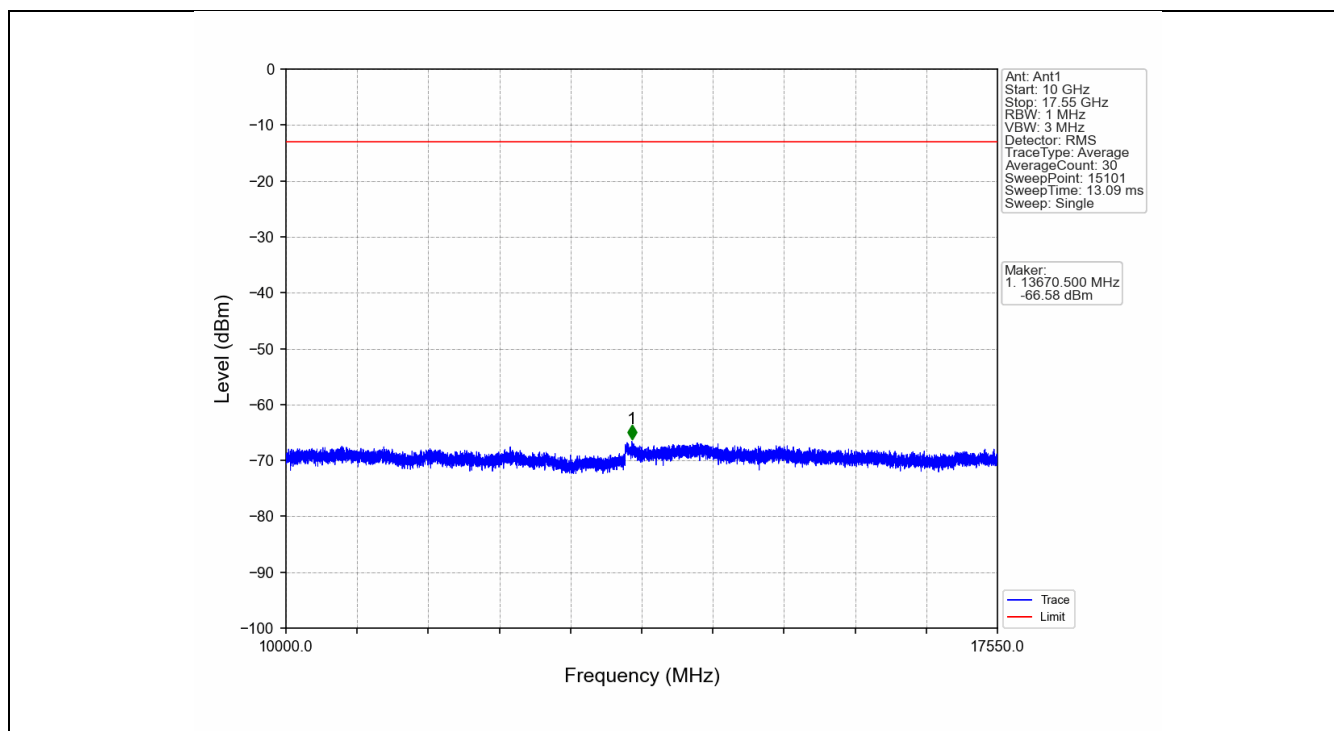
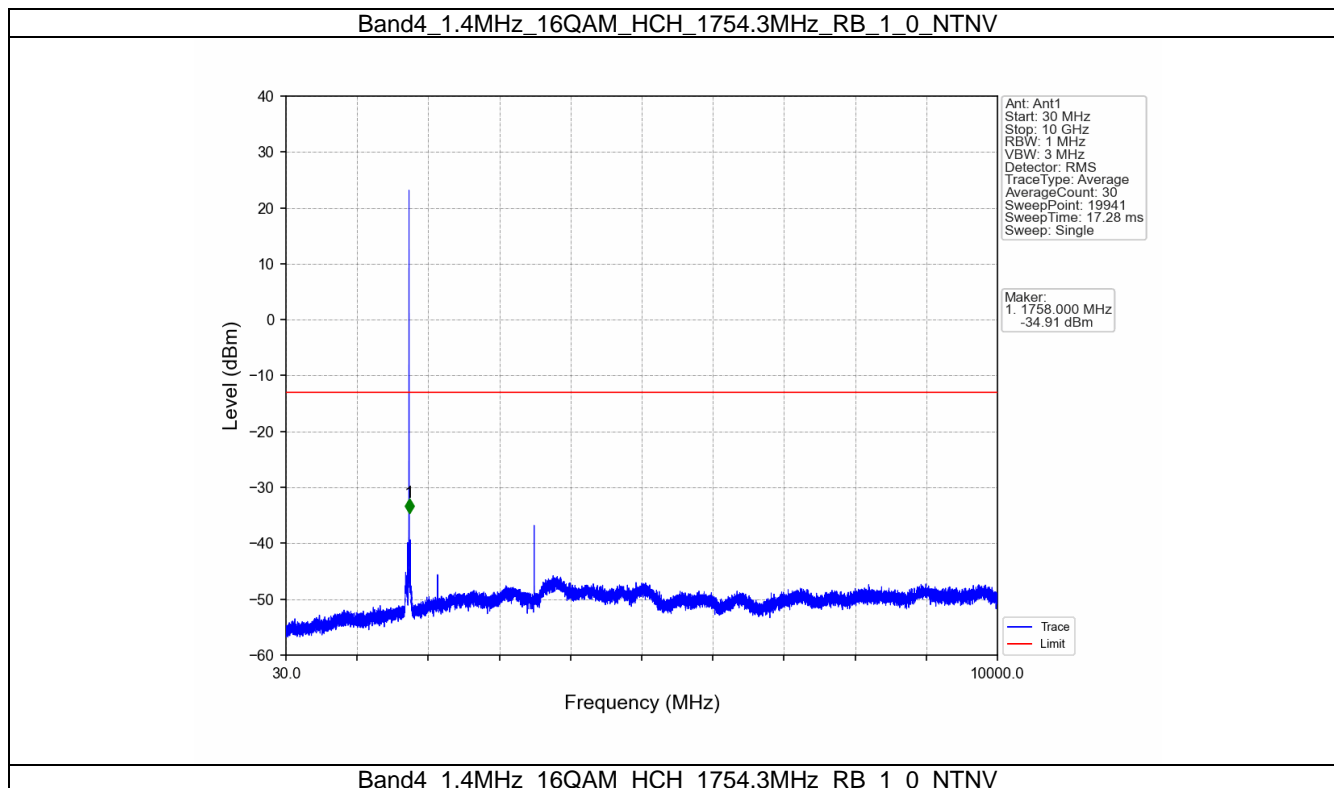


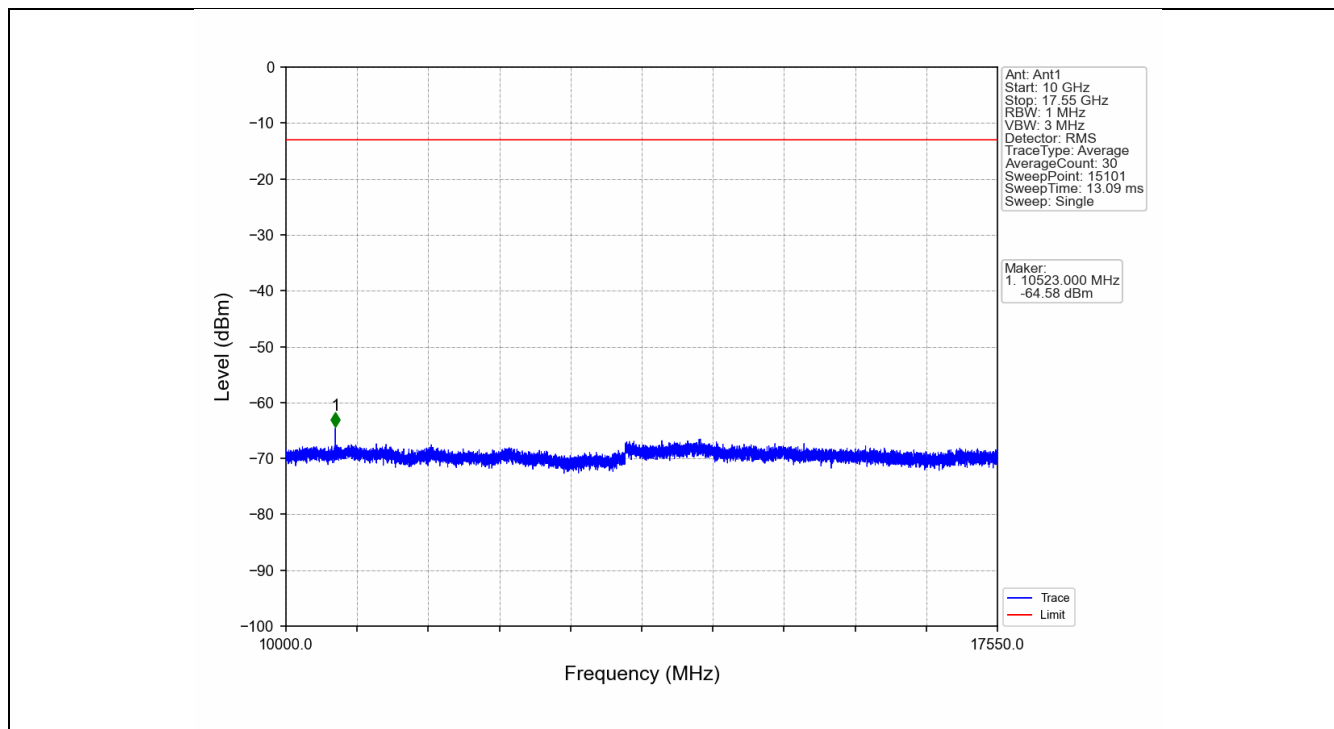
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1708.5	1709	1	/	1	1708.998	-41.17	-13	Pass
1709	1710	0.016	/	2	1709.997	-28.68	-13	Pass
1710	1711.5	0.016	/	/	/	/	/	/

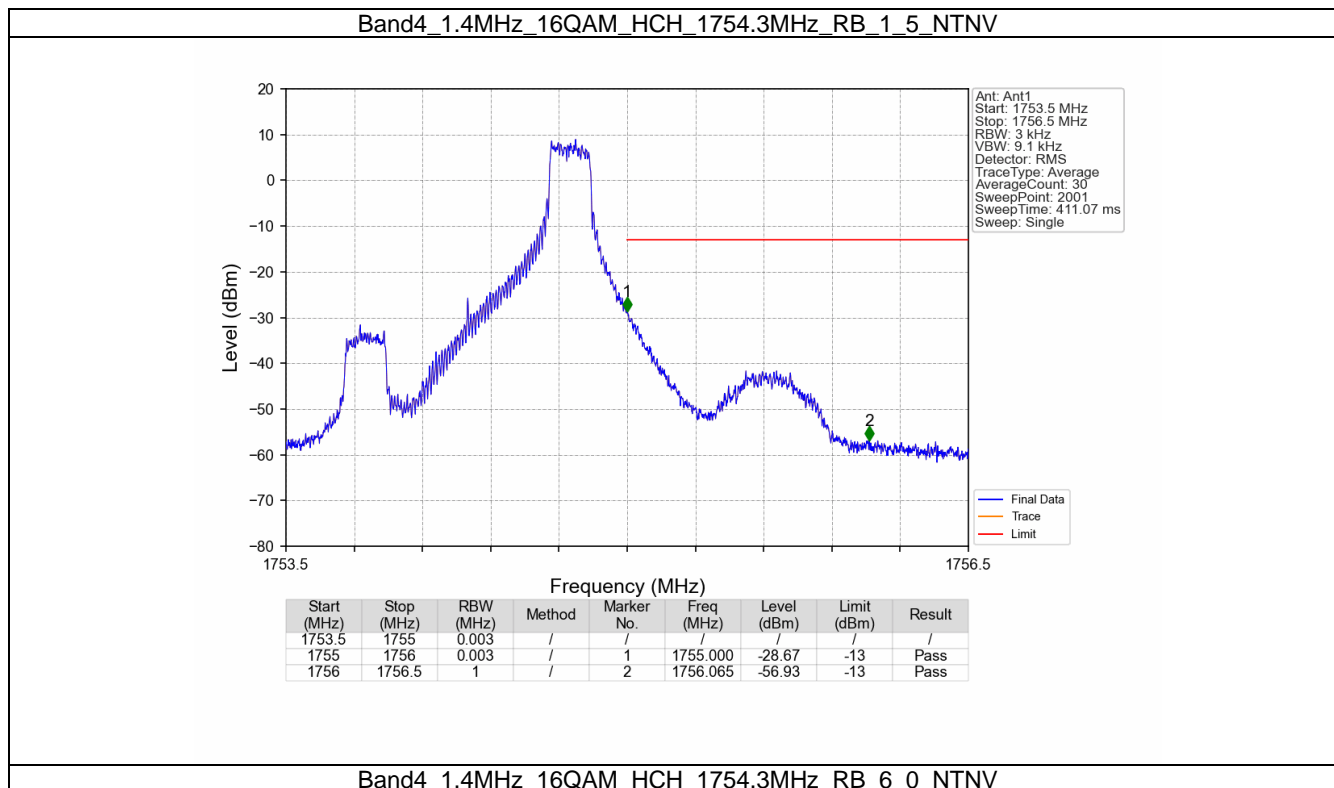


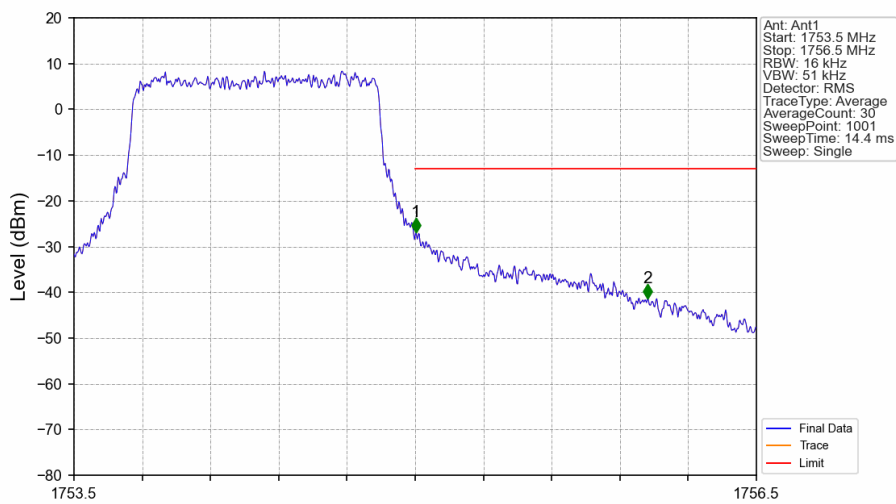












Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1753.5	1755	0.016	/	/	/	/	/	/
1755	1756	0.016	/	1	1755.003	-26.83	-13	Pass
1756	1756.5	1	/	2	1756.023	-41.31	-13	Pass



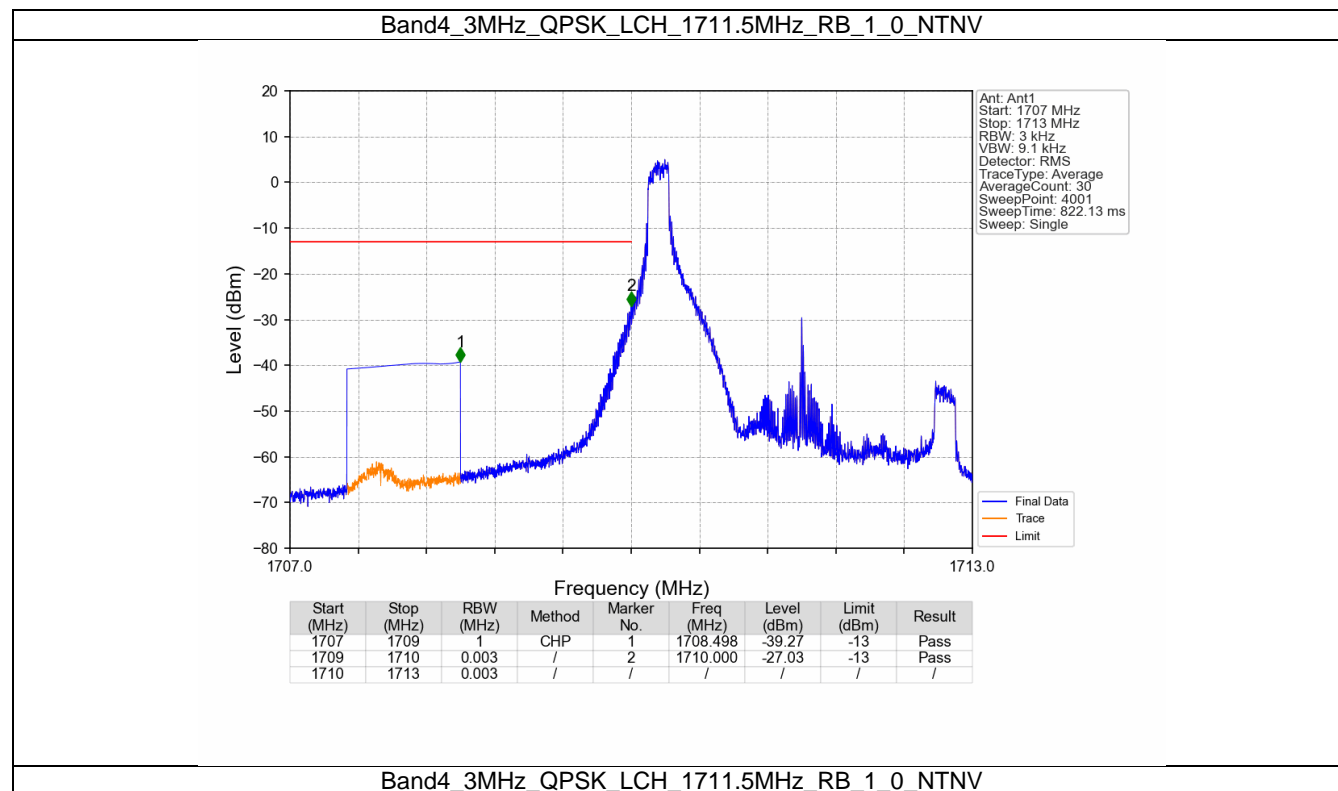
4.2 B4_3MHz

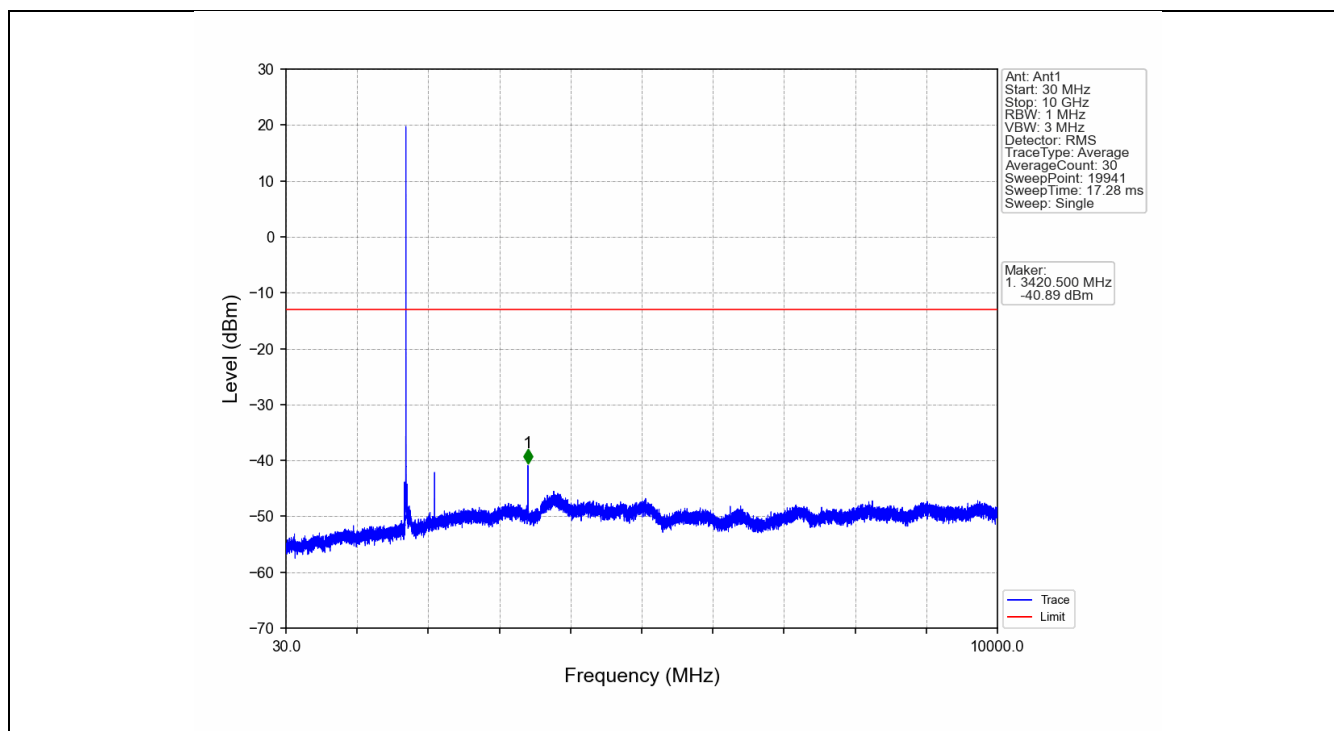
4.2.1 Test Result

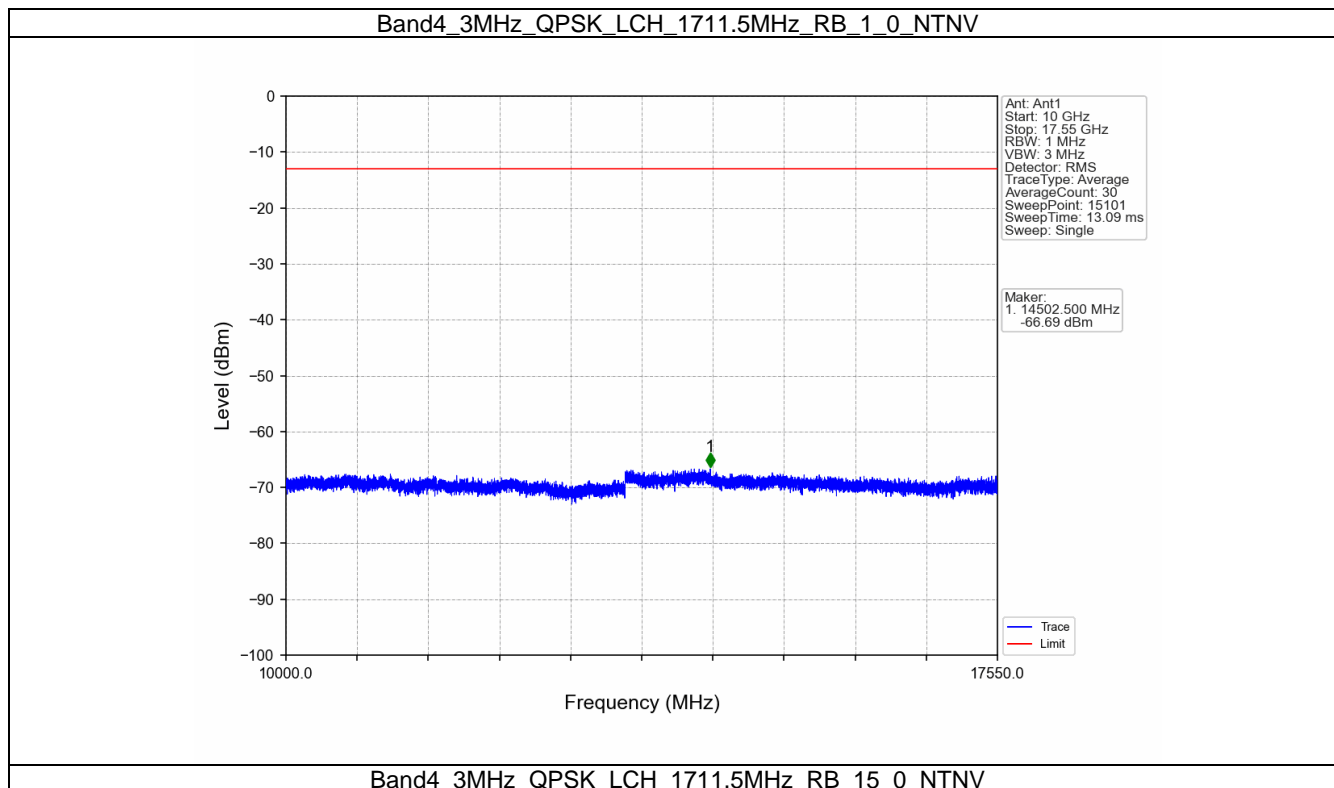
Band: 4 / Bandwidth: 3MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Spurious Emission		Verdict
		Size	Offset	Result	Limit	
QPSK	1711.5	1	0	Refer To Test Graph		Pass
		15	0	Refer To Test Graph		Pass
	1732.5	1	0	Refer To Test Graph		Pass
	1753.5	1	0	Refer To Test Graph		Pass
			14	Refer To 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
	1732.5	1	0	Refer To Test Graph		Pass
	1753.5	1	0	Refer To Test Graph		Pass
			14	Refer To Test Graph		Pass
		15	0	Refer To Test Graph		Pass

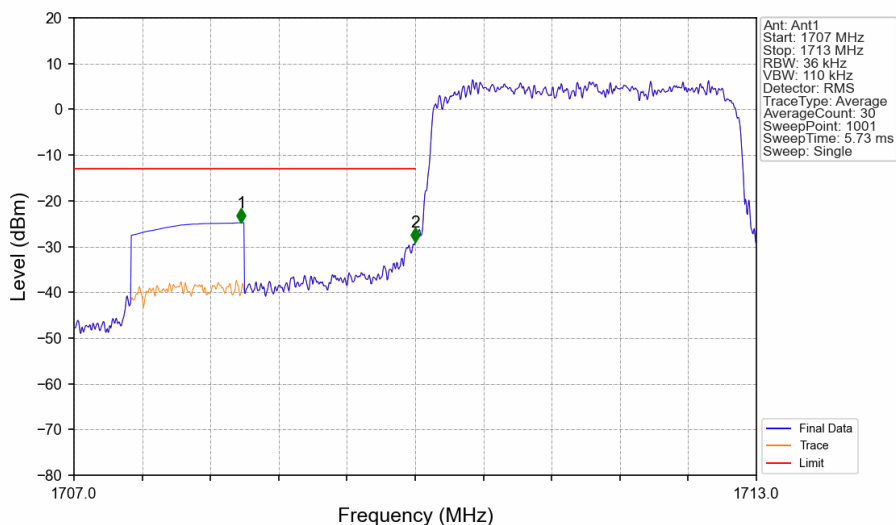


4.2.2 Test Graph



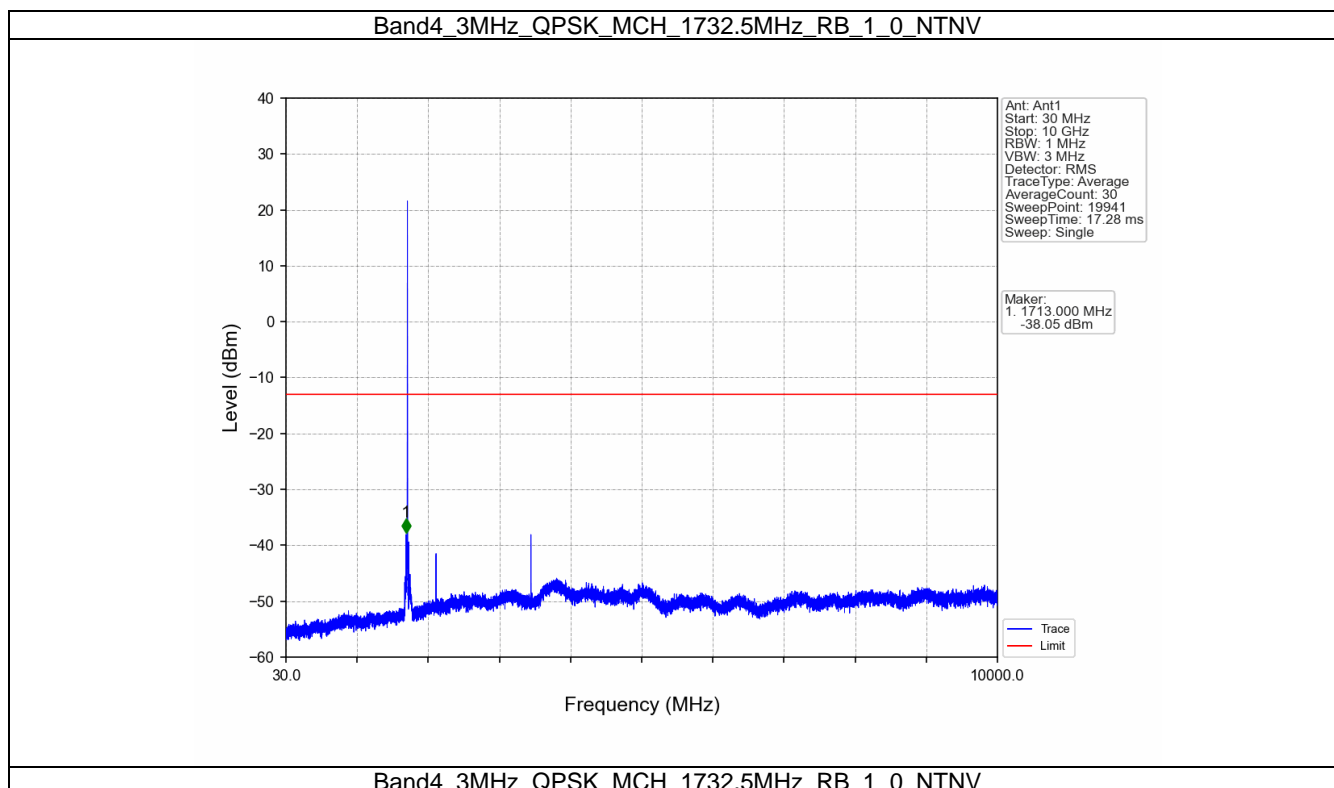


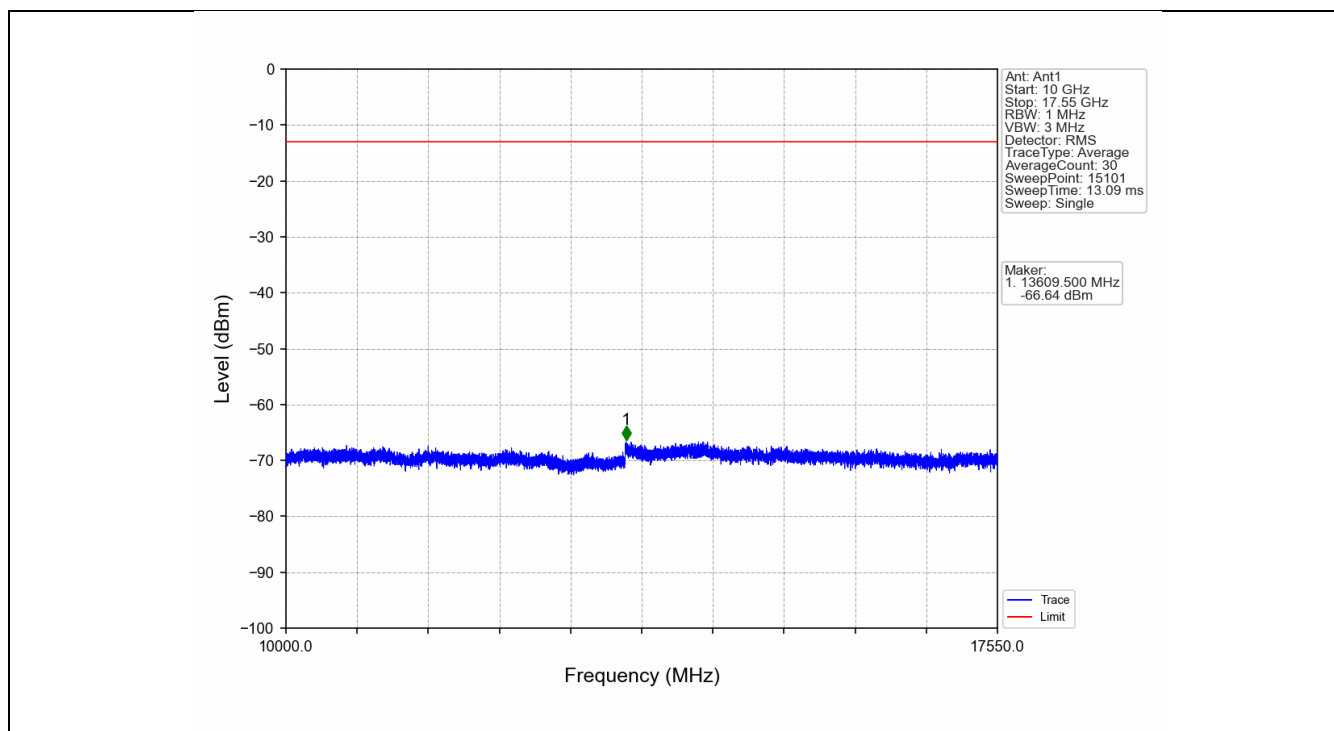


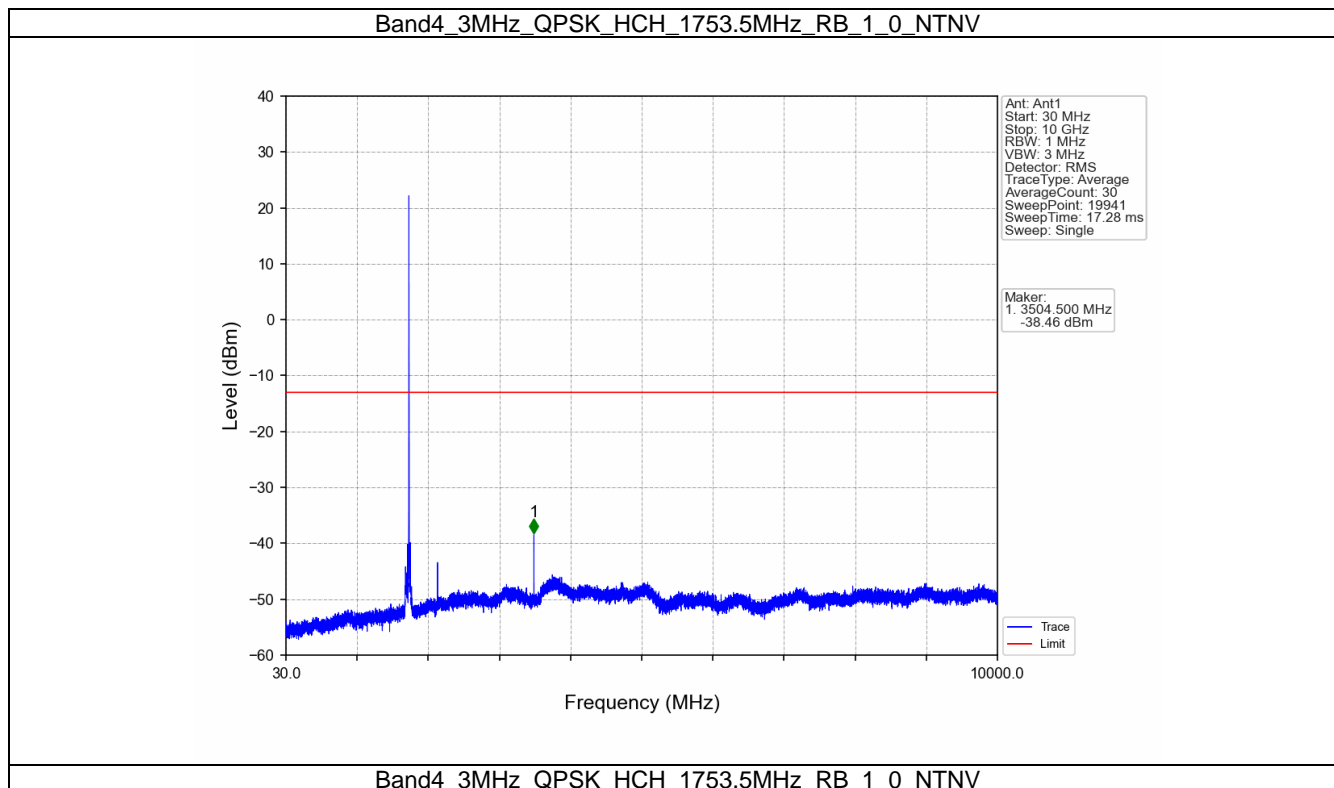


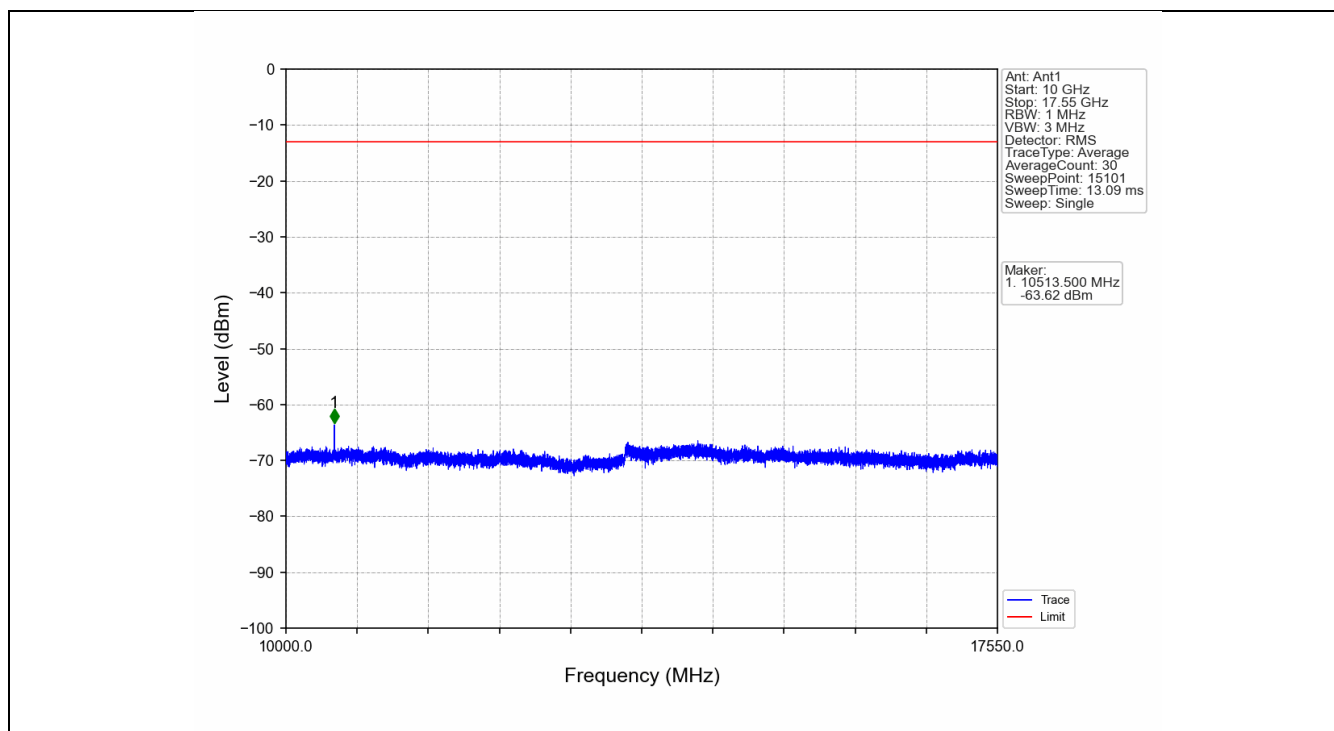
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1707	1709	1	CHP	1	1708.470	-24.79	-13	Pass
1709	1710	0.036	/	2	1710.000	-28.97	-13	Pass
1710	1713	0.036	/	/	/	/	/	/



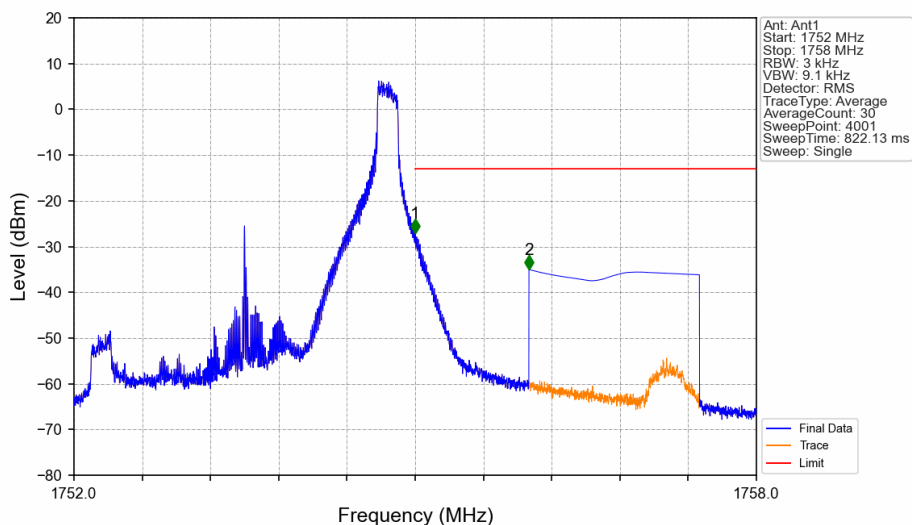








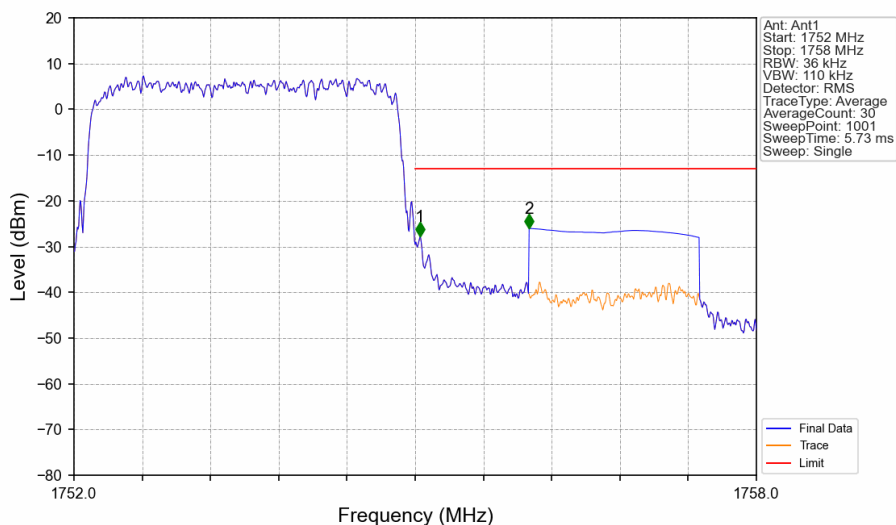
Band4_3MHz_QPSK_HCH_1753.5MHz_RB_1_14_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1752	1755	0.003	/	1	1755.000	-27.07	-13	Pass
1755	1756	0.003	/	2	1756.001	-35.05	-13	Pass
1756	1758	1	CHP					

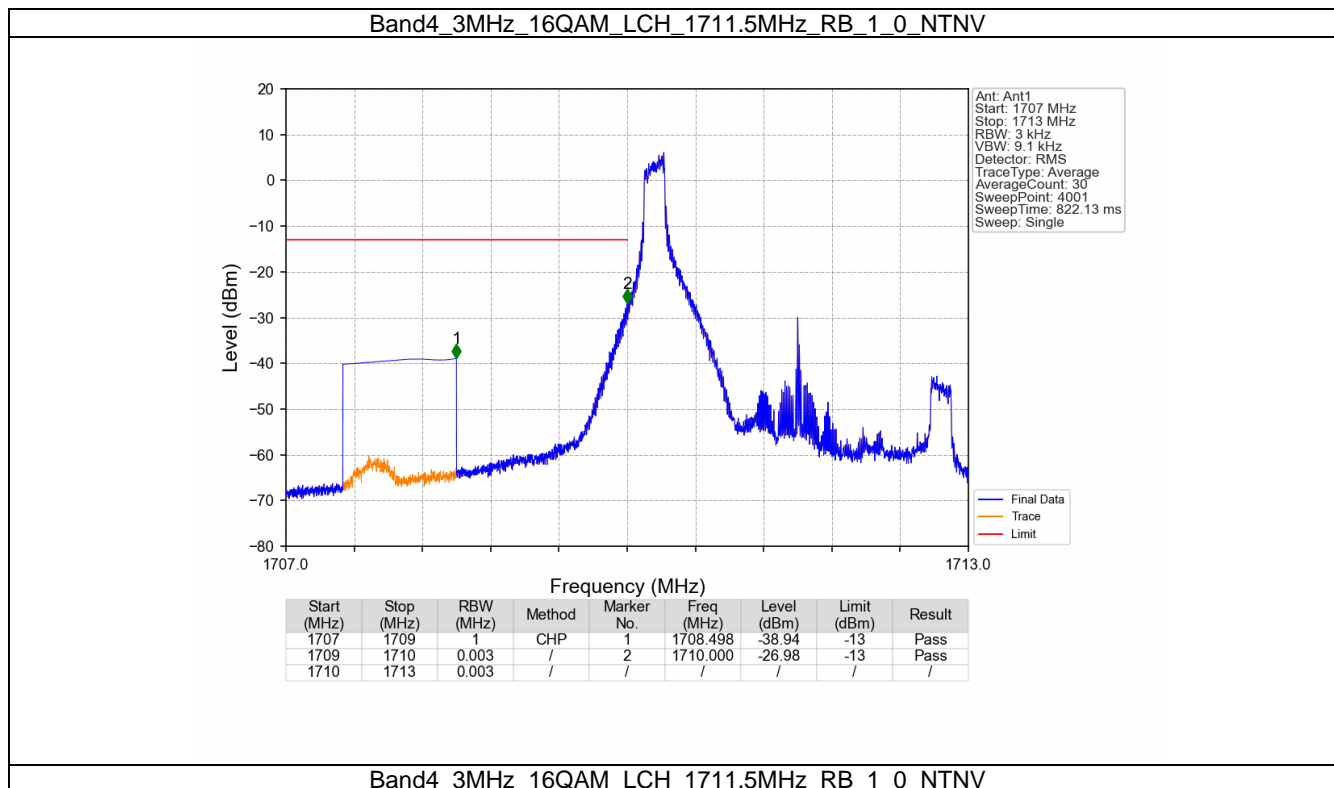
Band4_3MHz_QPSK_HCH_1753.5MHz_RB_15_0_NTNV

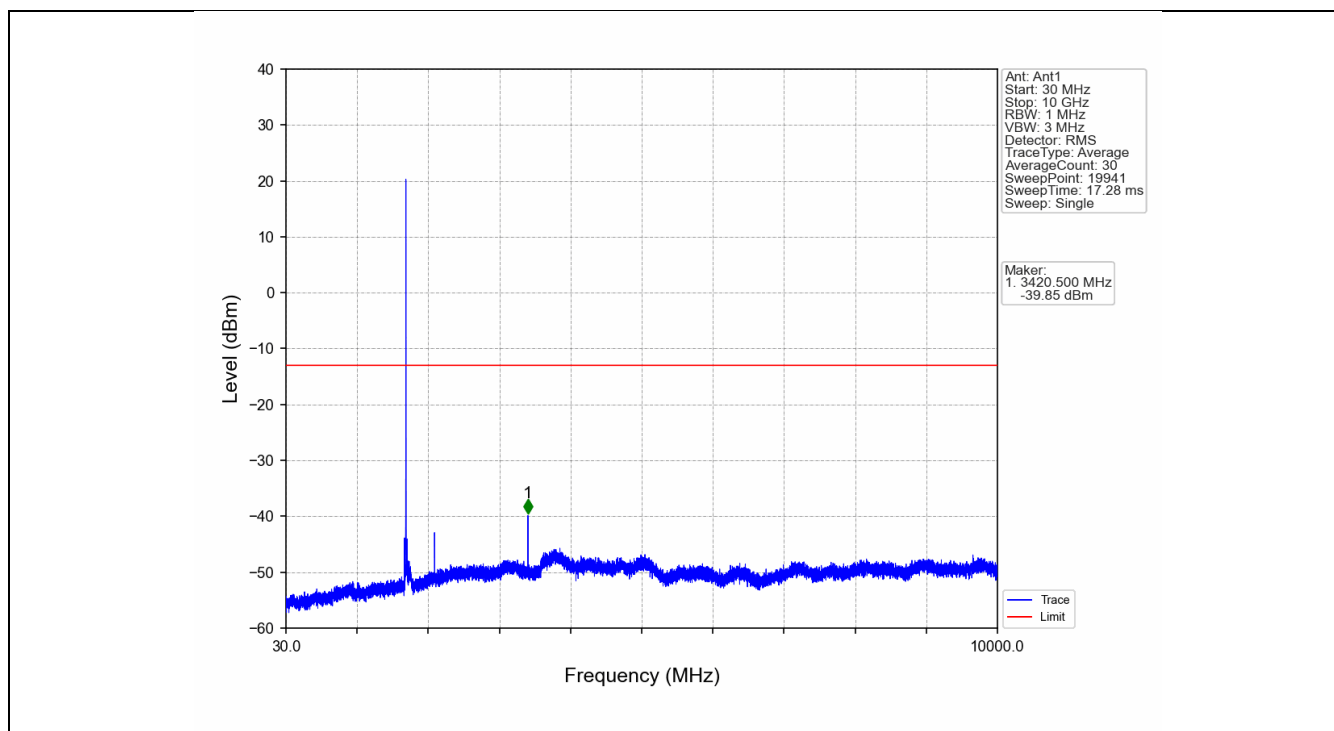


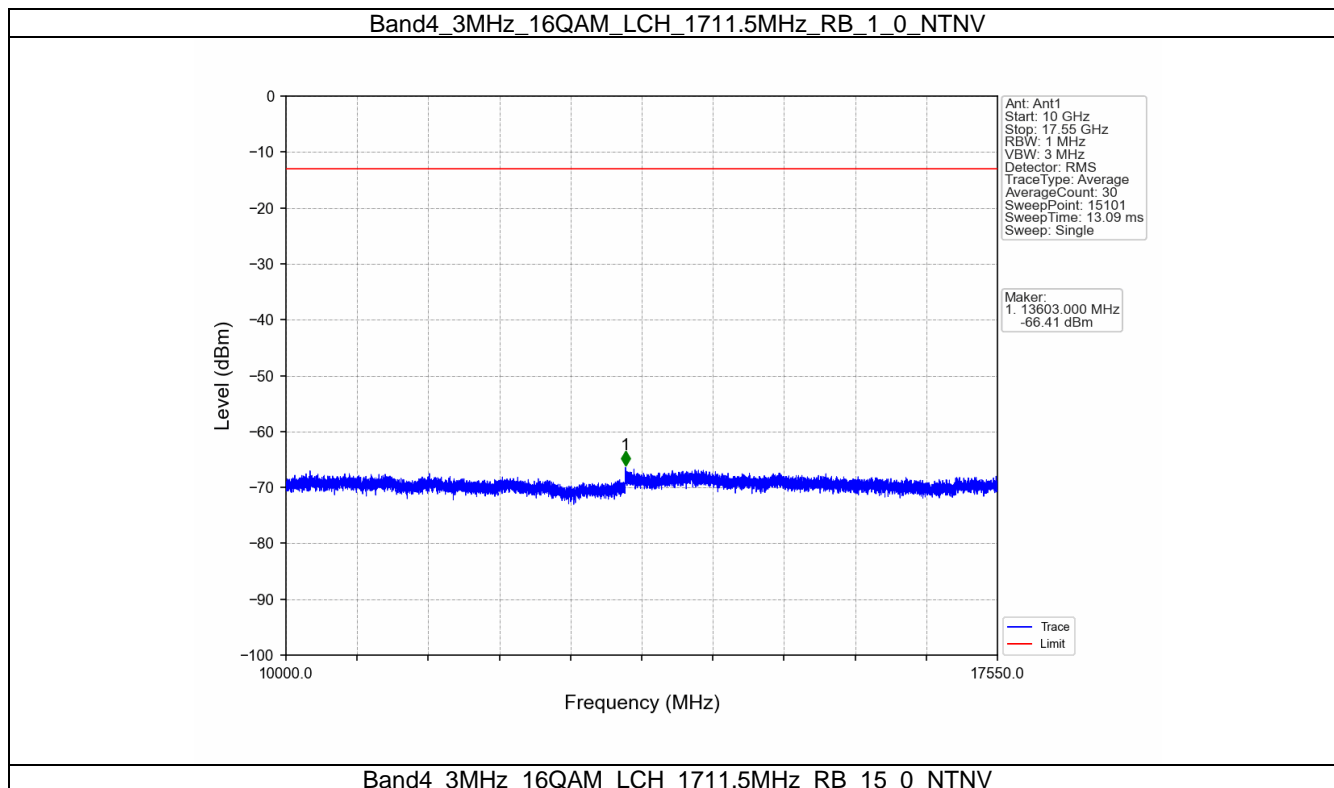


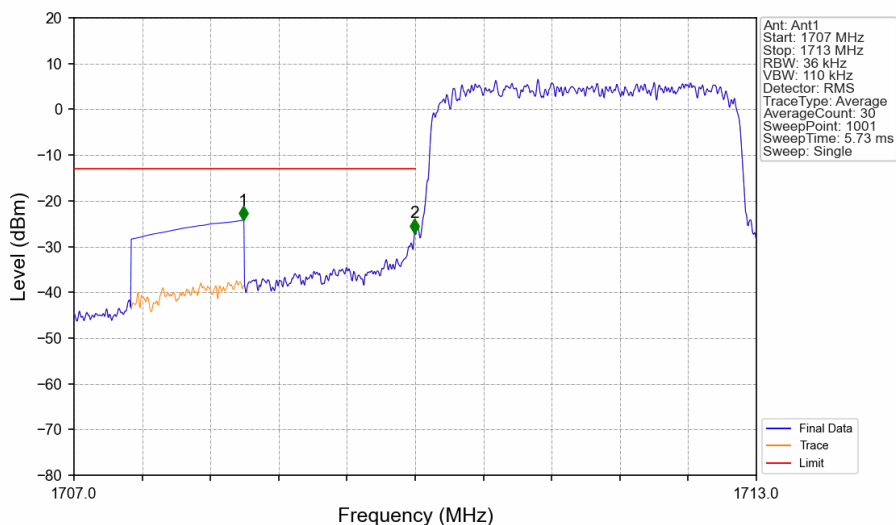
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1752	1755	0.036	/	1	1755.042	-27.84	-13	Pass
1755	1756	0.036	/	2	1756.002	-26.04	-13	Pass
1756	1758	1	CHP					





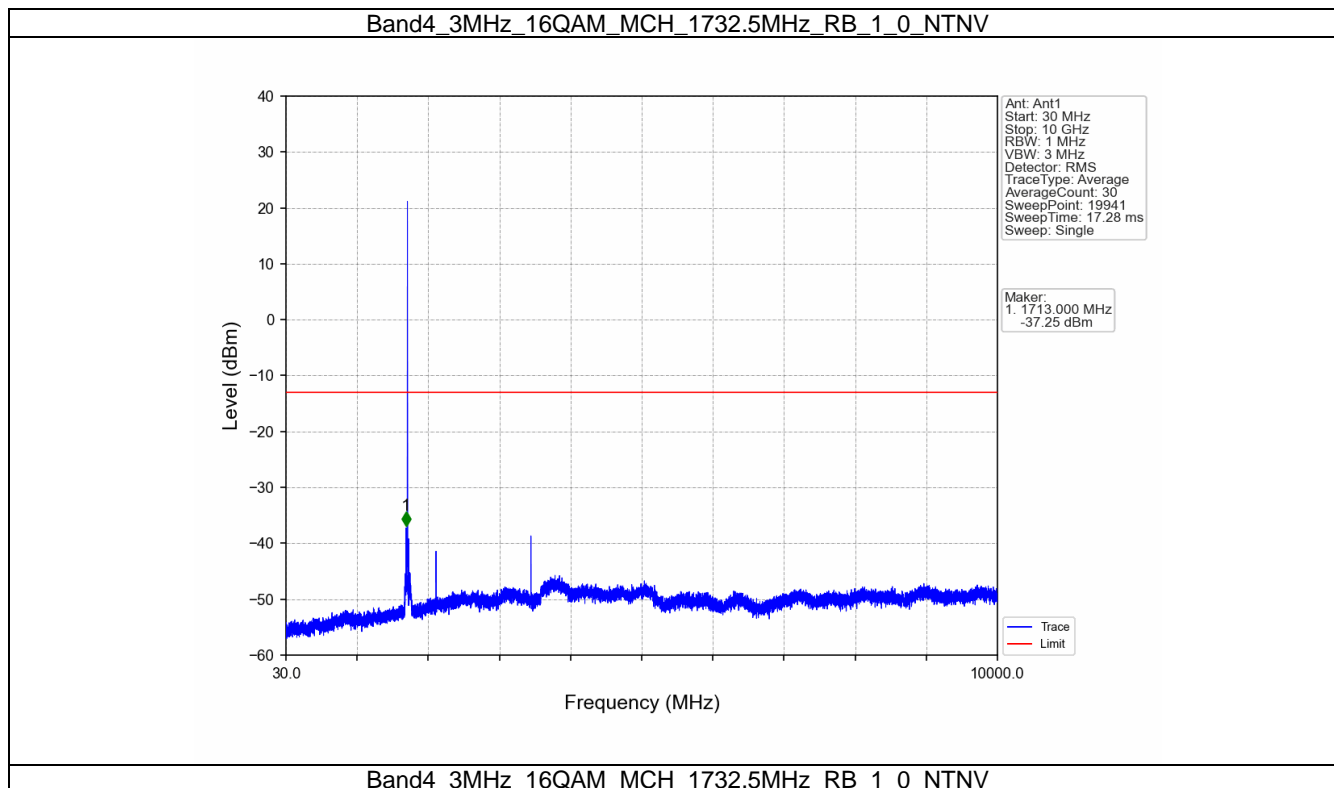


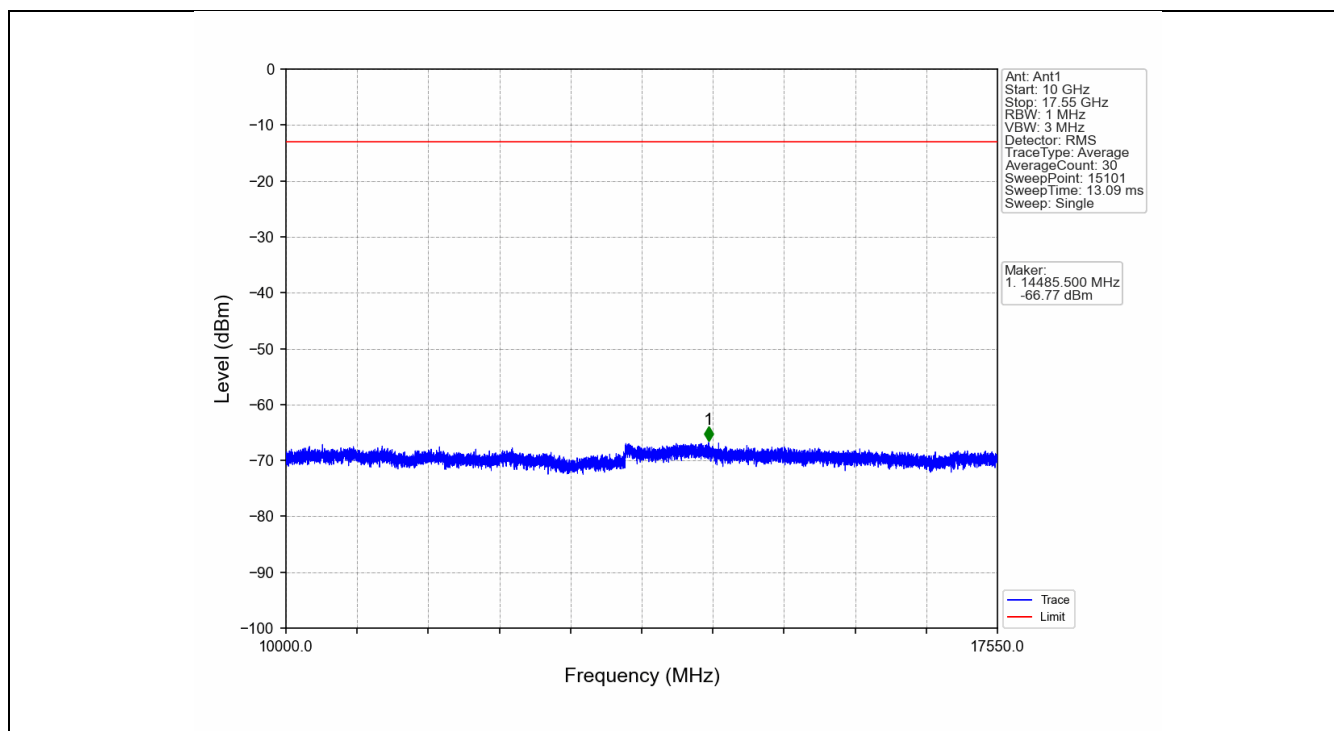


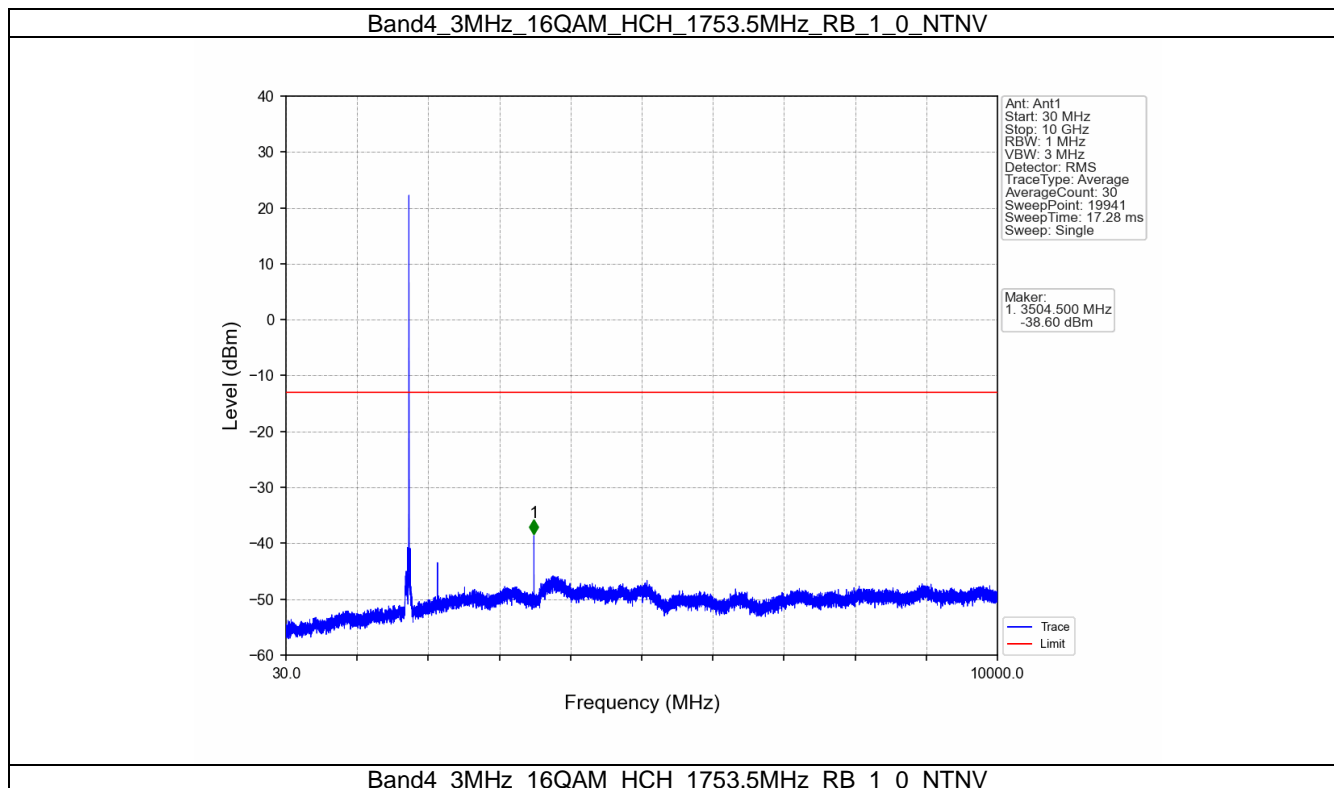


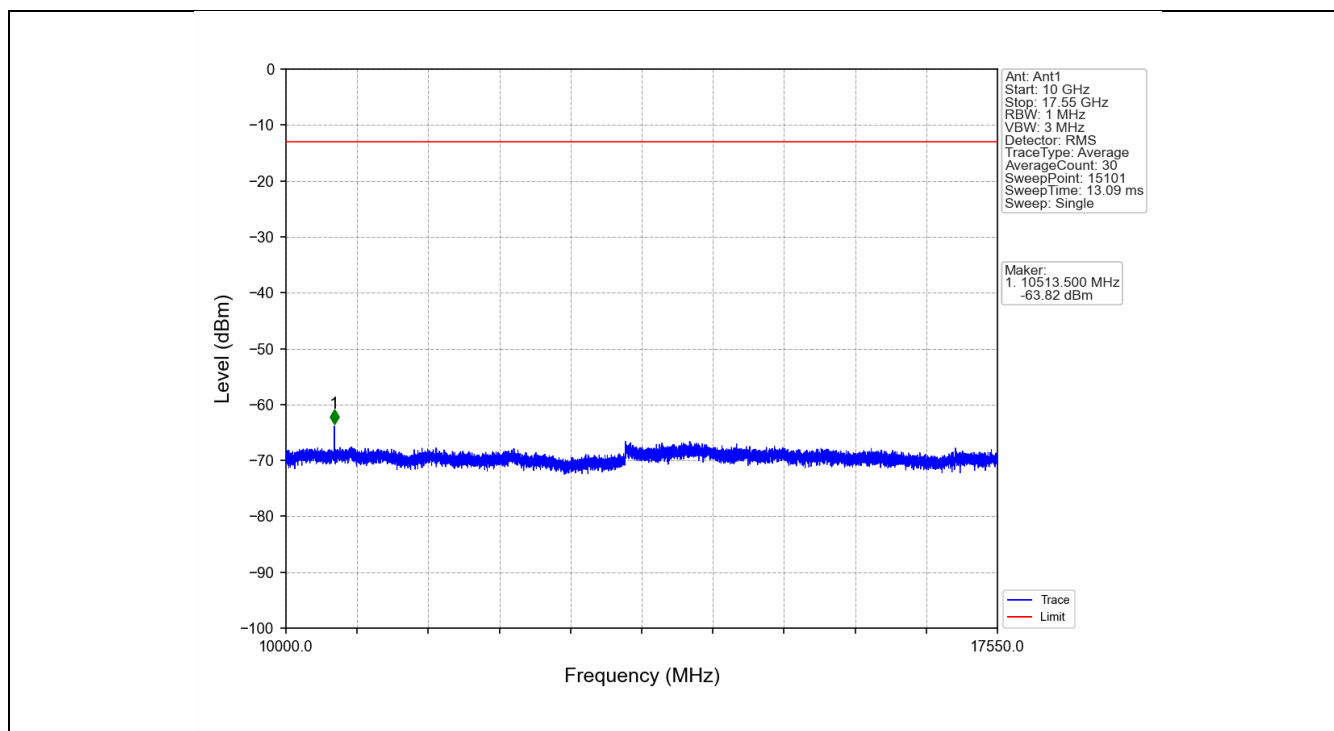
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1707	1709	1	CHP	1	1708.488	-24.24	-13	Pass
1709	1710	0.036	/	2	1709.994	-27.00	-13	Pass
1710	1713	0.036	/	/	/	/	/	/

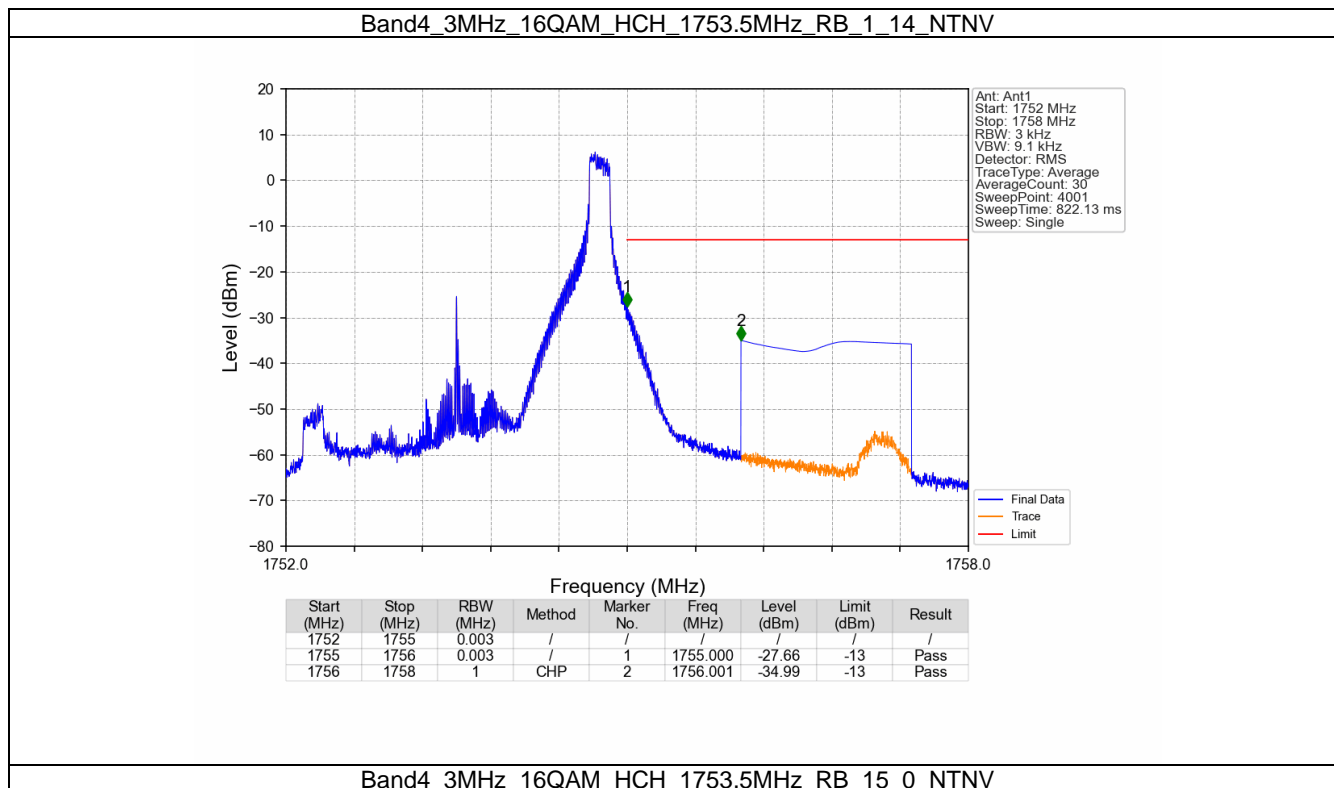


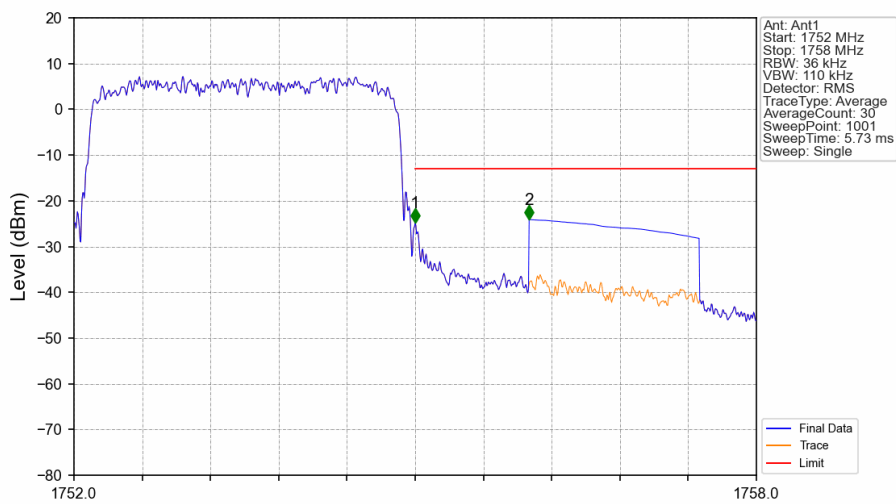












Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1752	1755	0.036	/	1	1755.000	-24.81	-13	Pass
1755	1756	0.036	/	2	1756.002	-24.11	-13	Pass
1756	1758	1	CHP					



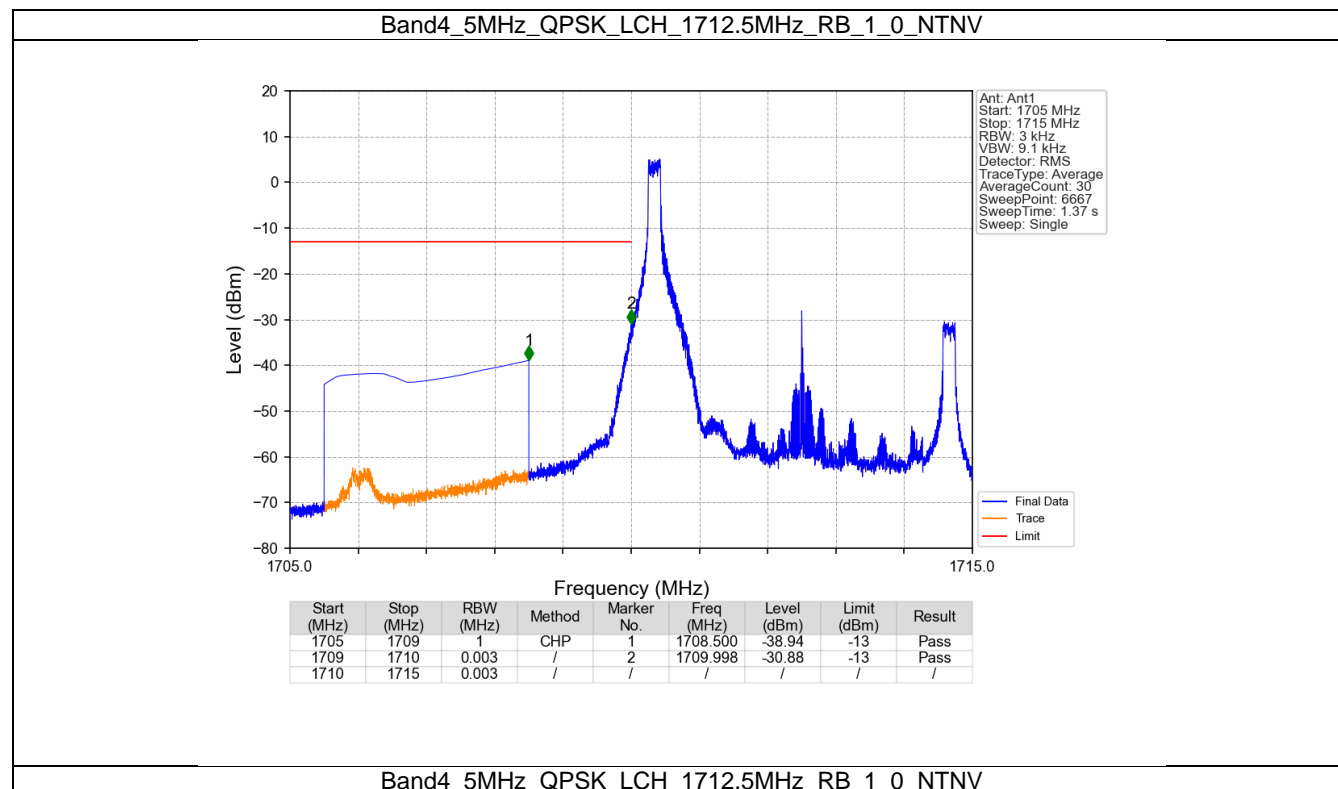
4.3 B4_5MHz

4.3.1 Test Result

Band: 4 / 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
	1732.5	1	0	Refer To Test Graph		Pass
	1752.5	1	0	Refer To Test Graph		Pass
			24	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
	1732.5	1	0	Refer To Test Graph		Pass
		1	0	Refer To Test Graph		Pass
			24	Refer To Test Graph		Pass
			25	0	Refer To Test Graph	



4.3.2 Test Graph

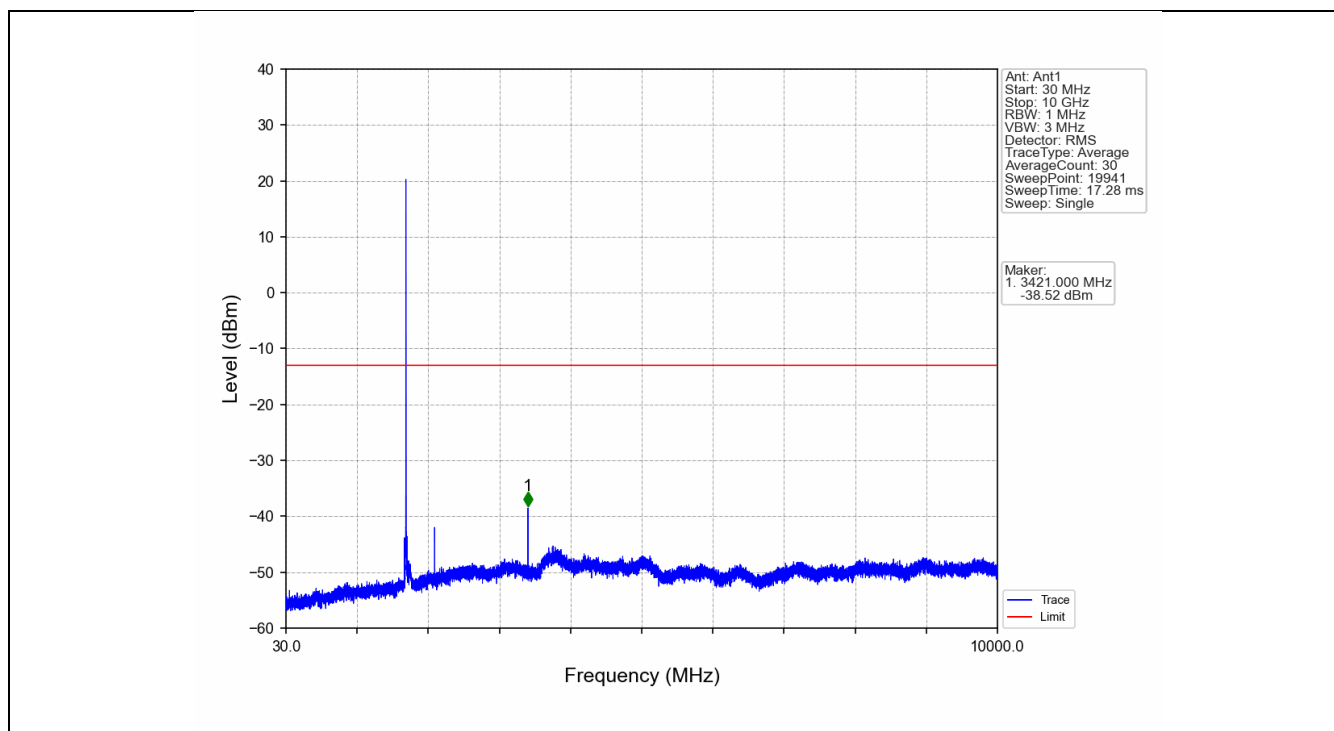


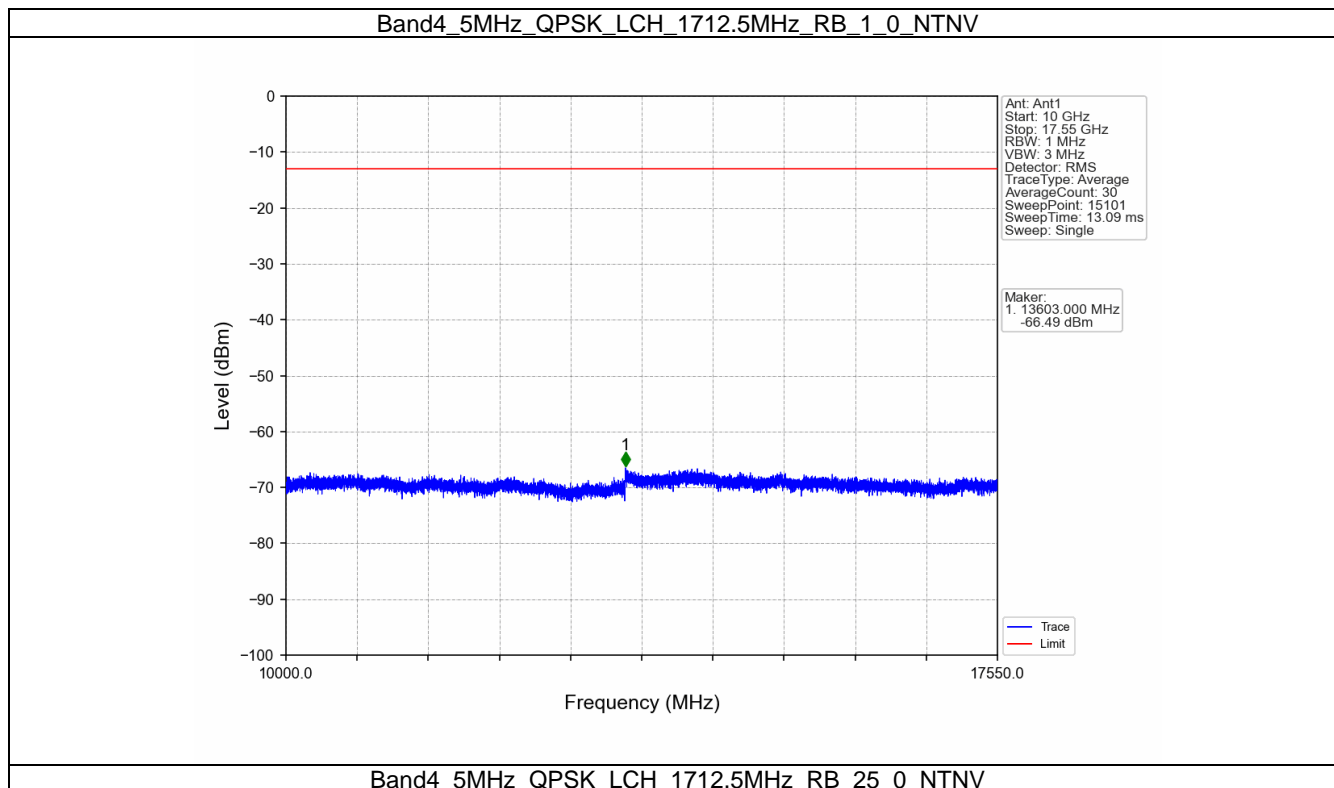
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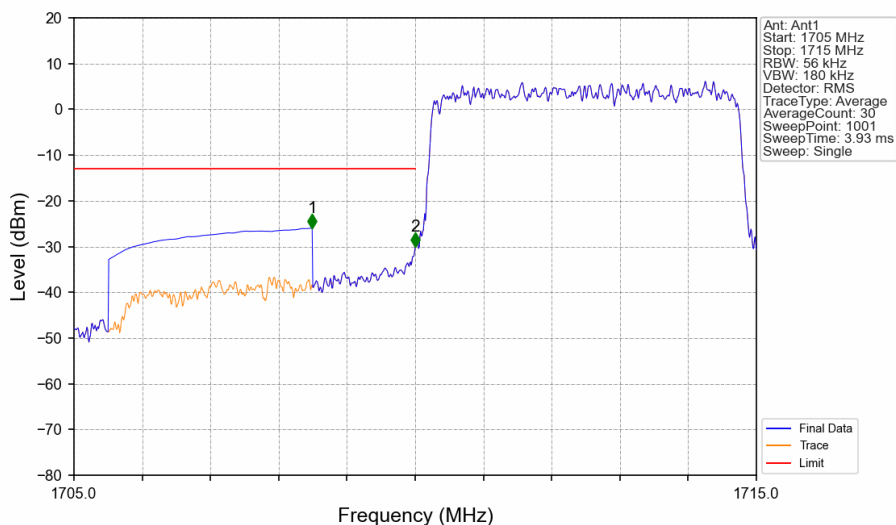
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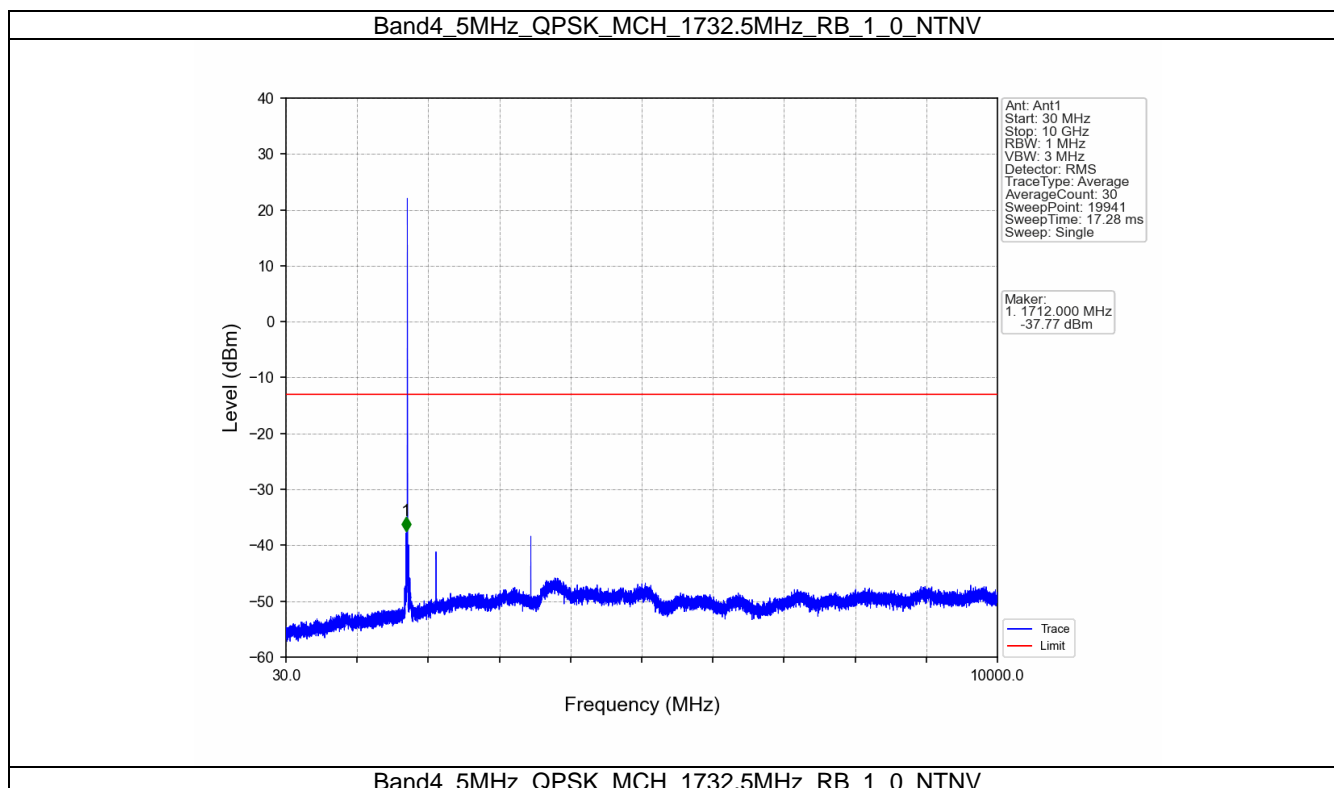


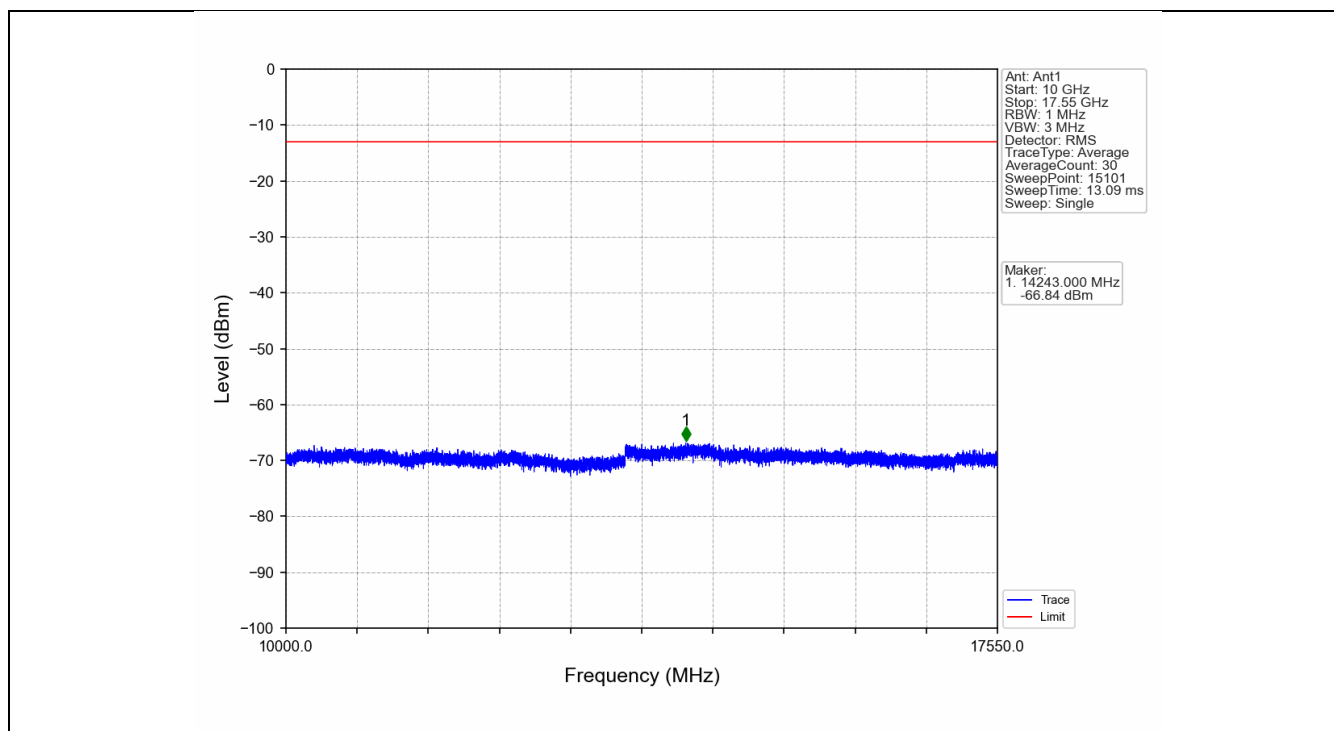


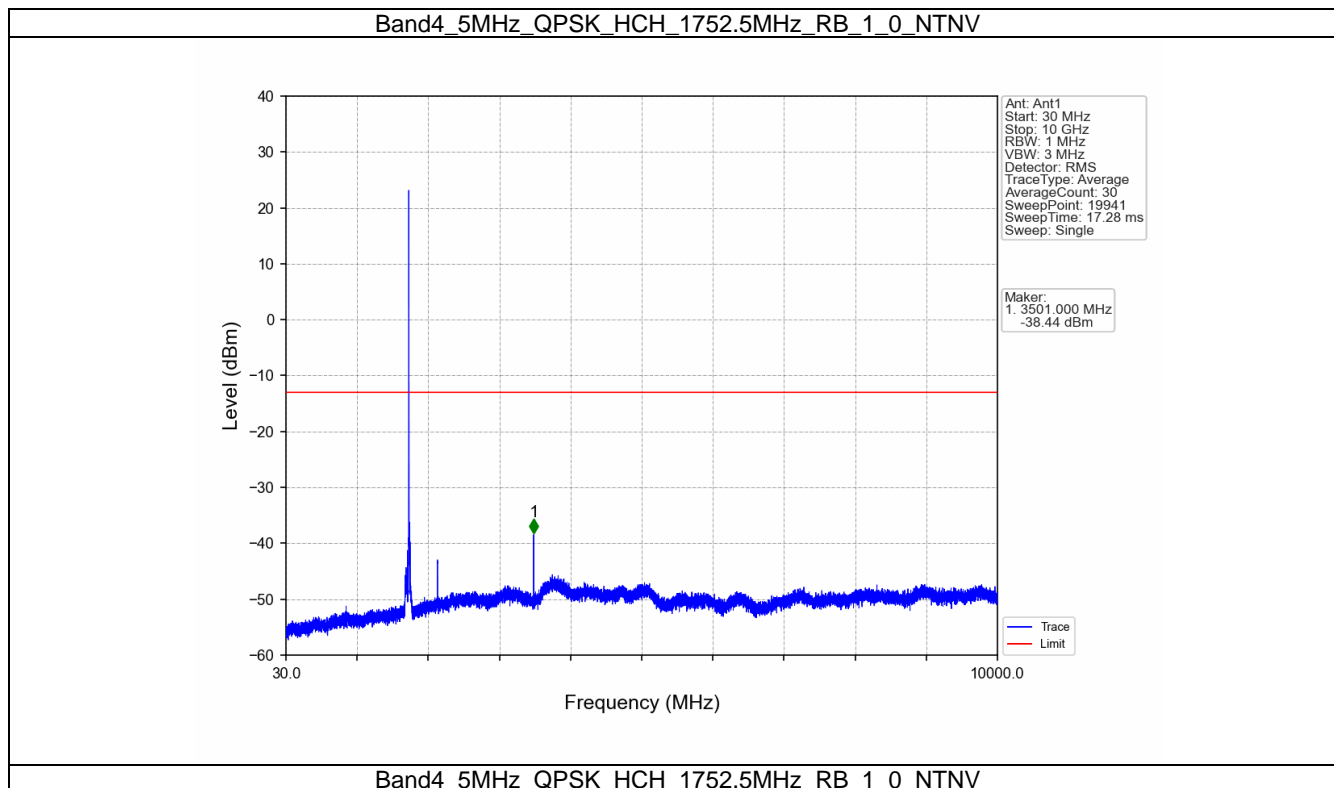


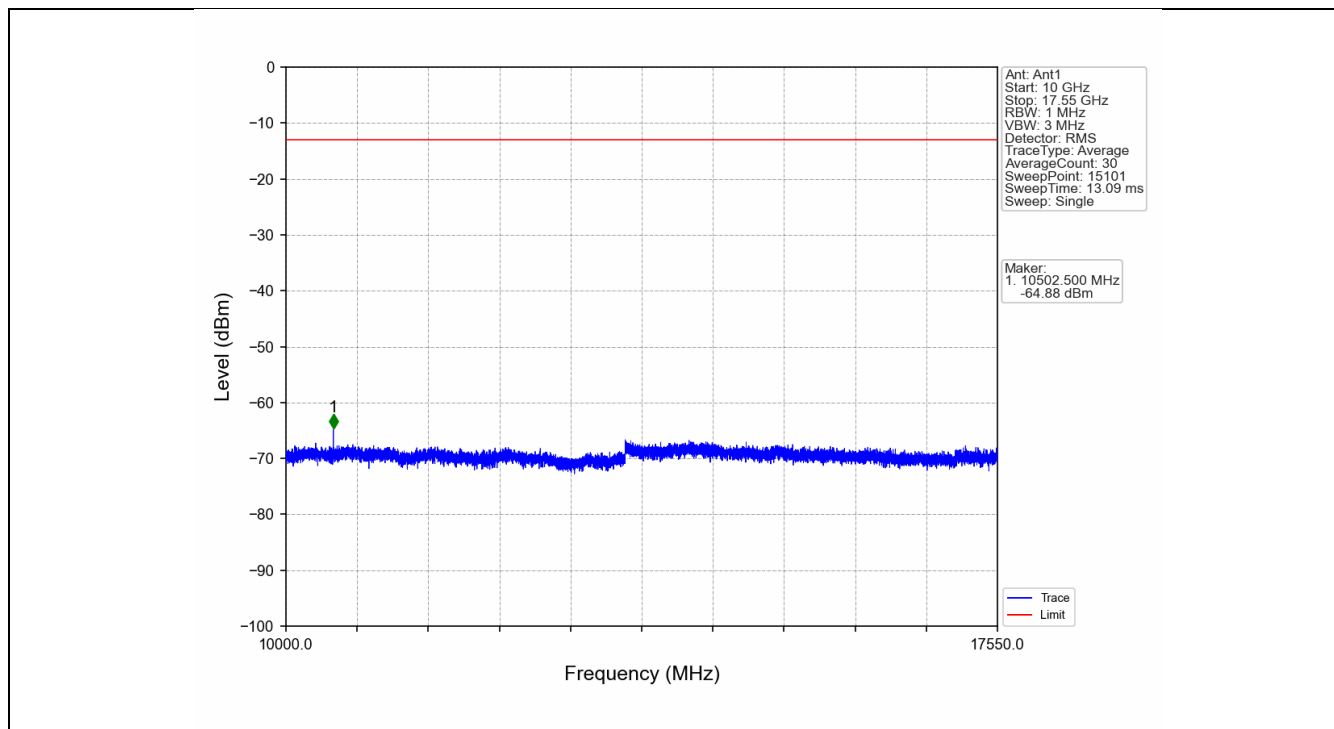
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1705	1709	1	CHP	1	1708.490	-25.94	-13	Pass
1709	1710	0.056	/	2	1710.000	-30.01	-13	Pass
1710	1715	0.056	/	/	/	/	/	/

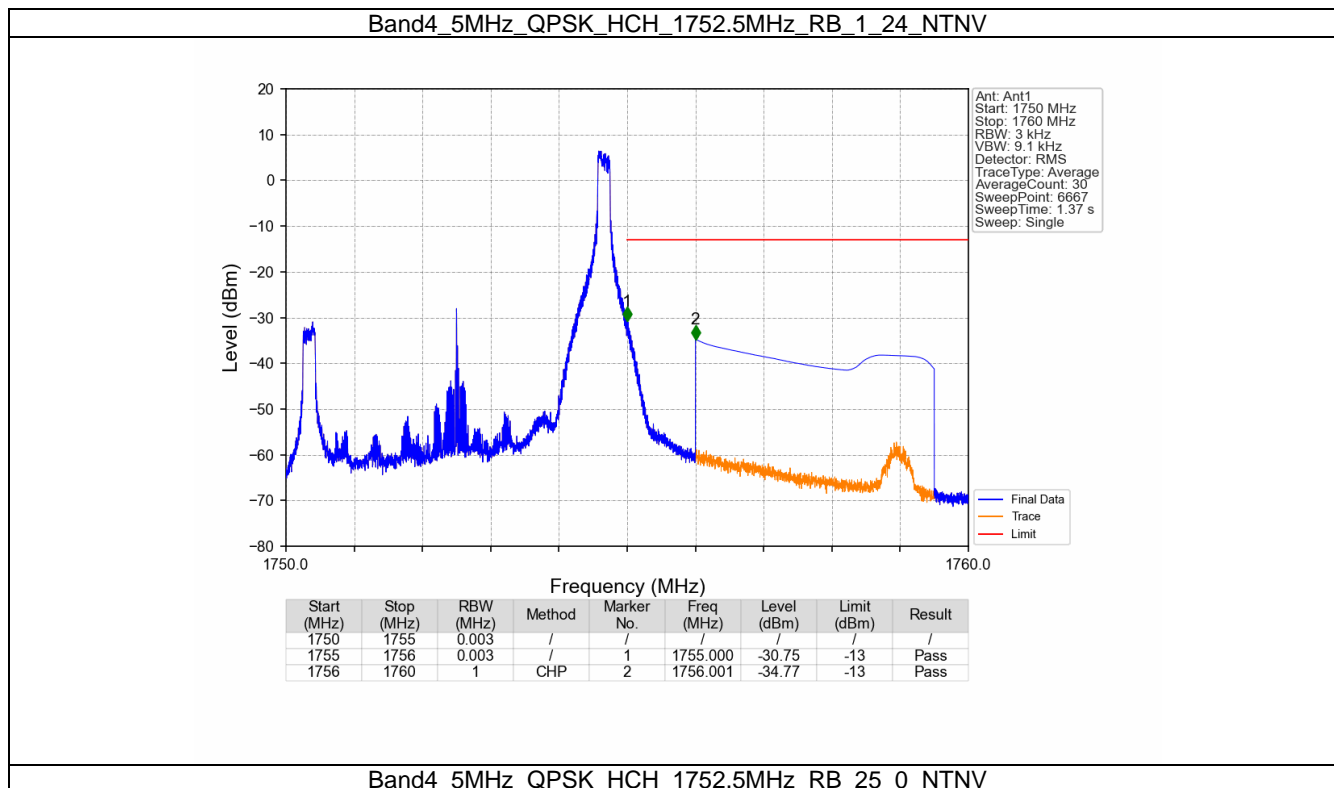


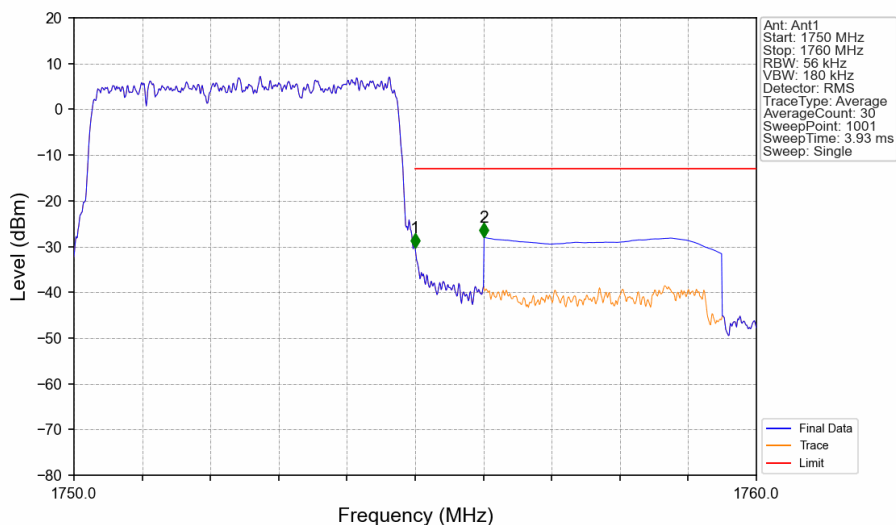






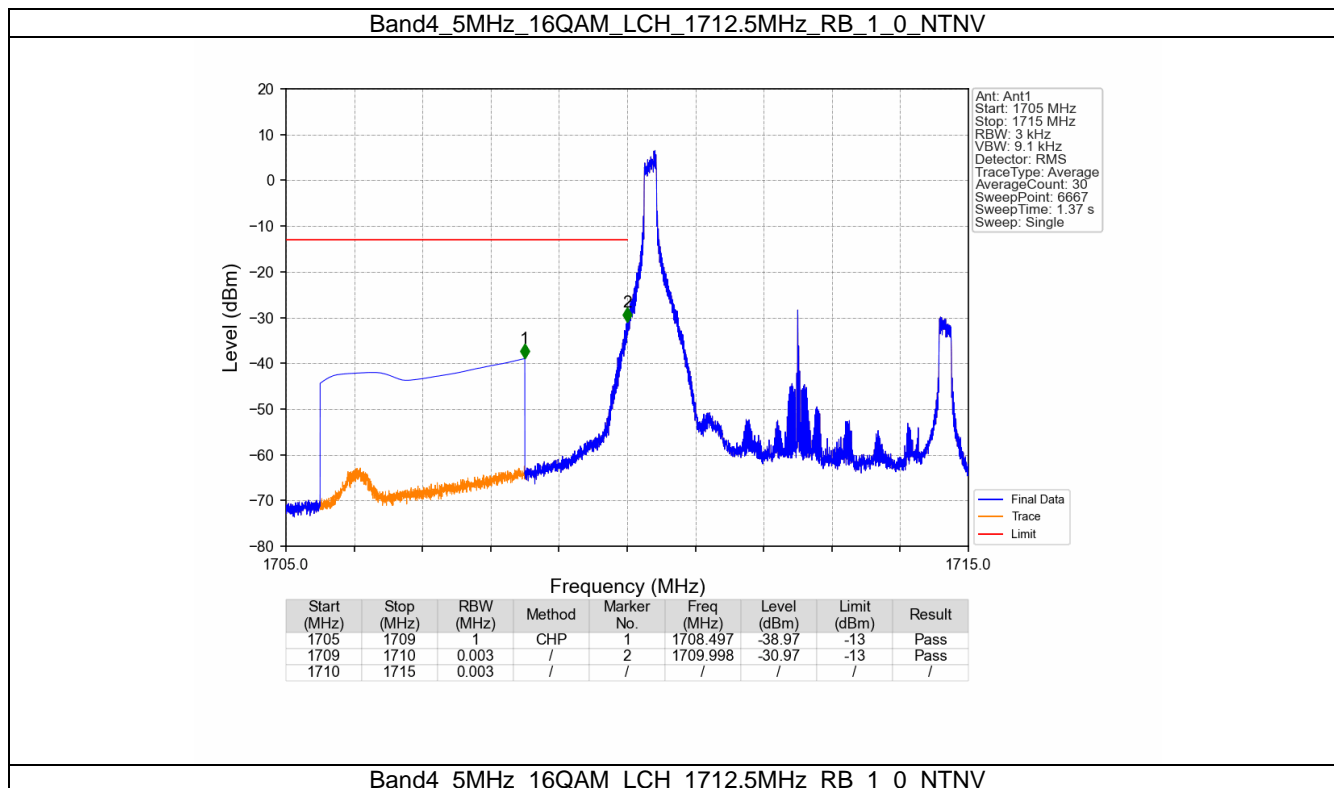


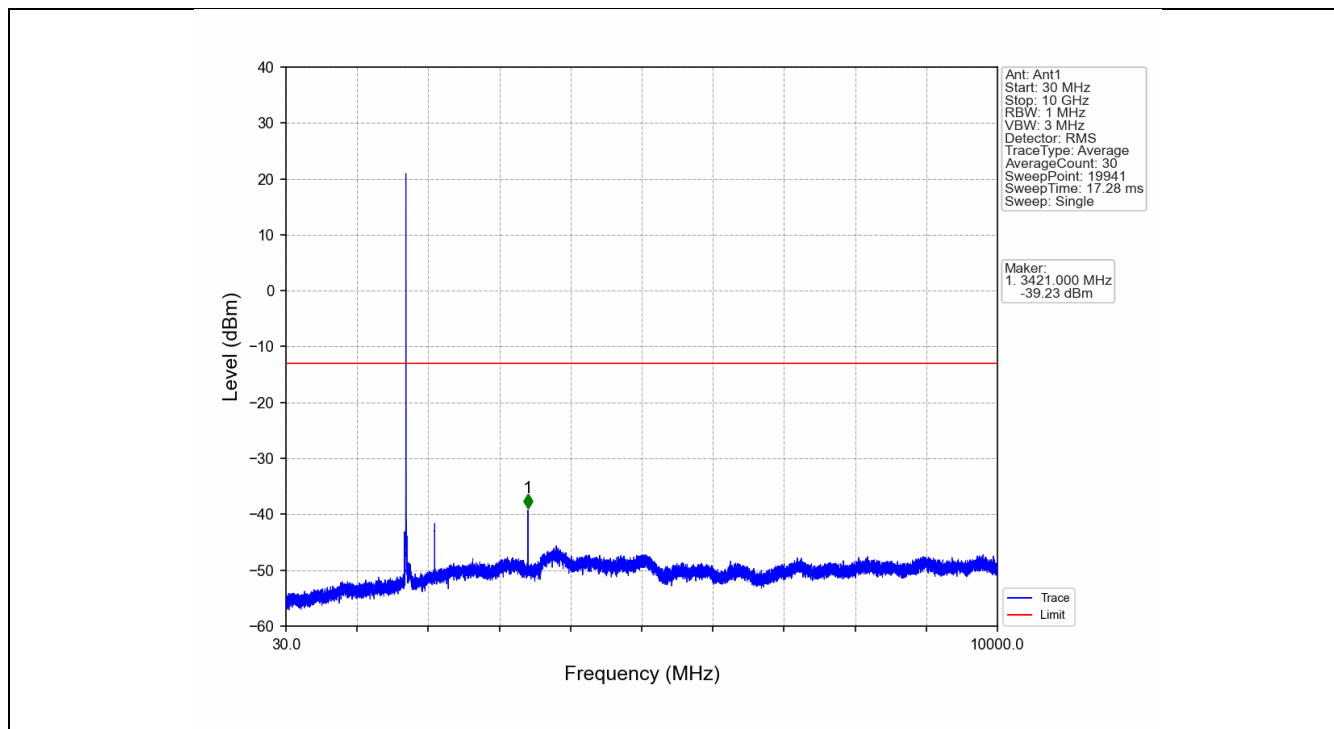


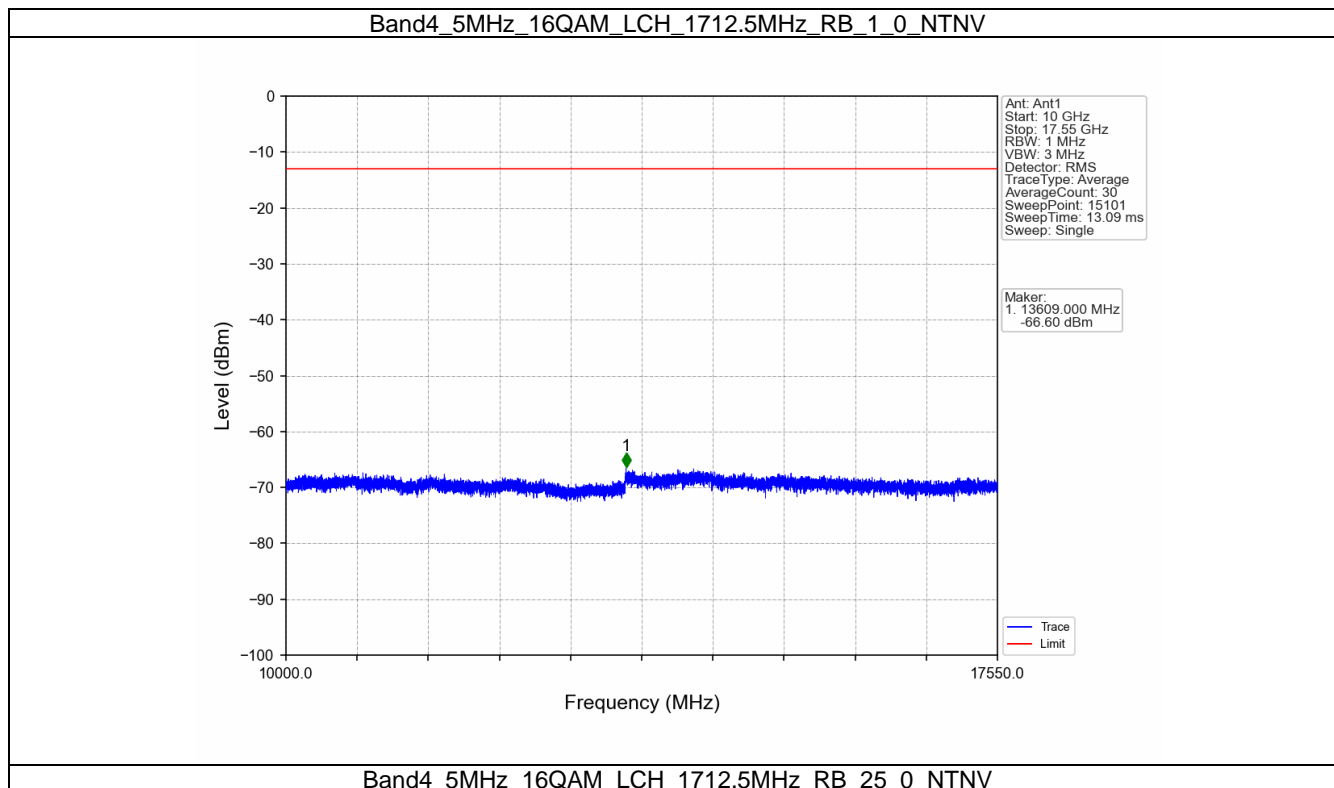


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1750	1755	0.056	/	1	1755.000	-30.29	-13	Pass
1755	1760	1	CHP	2	1756.010	-28.02	-13	Pass



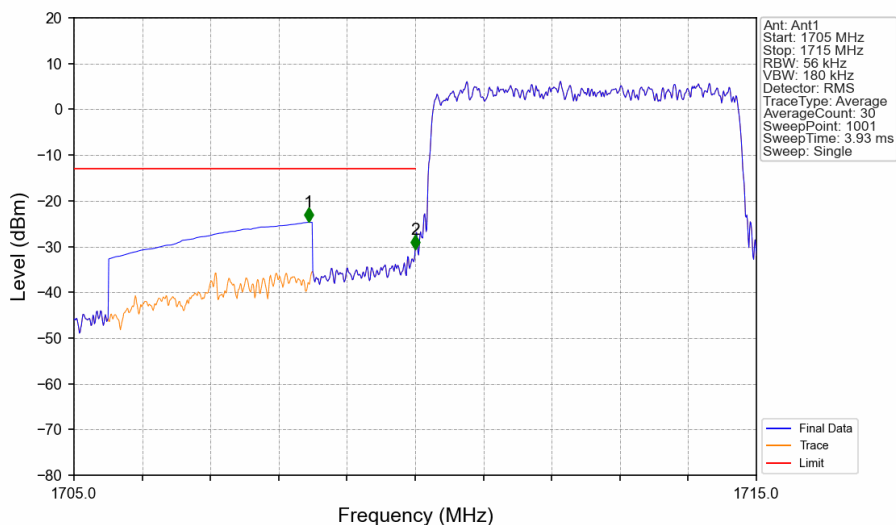






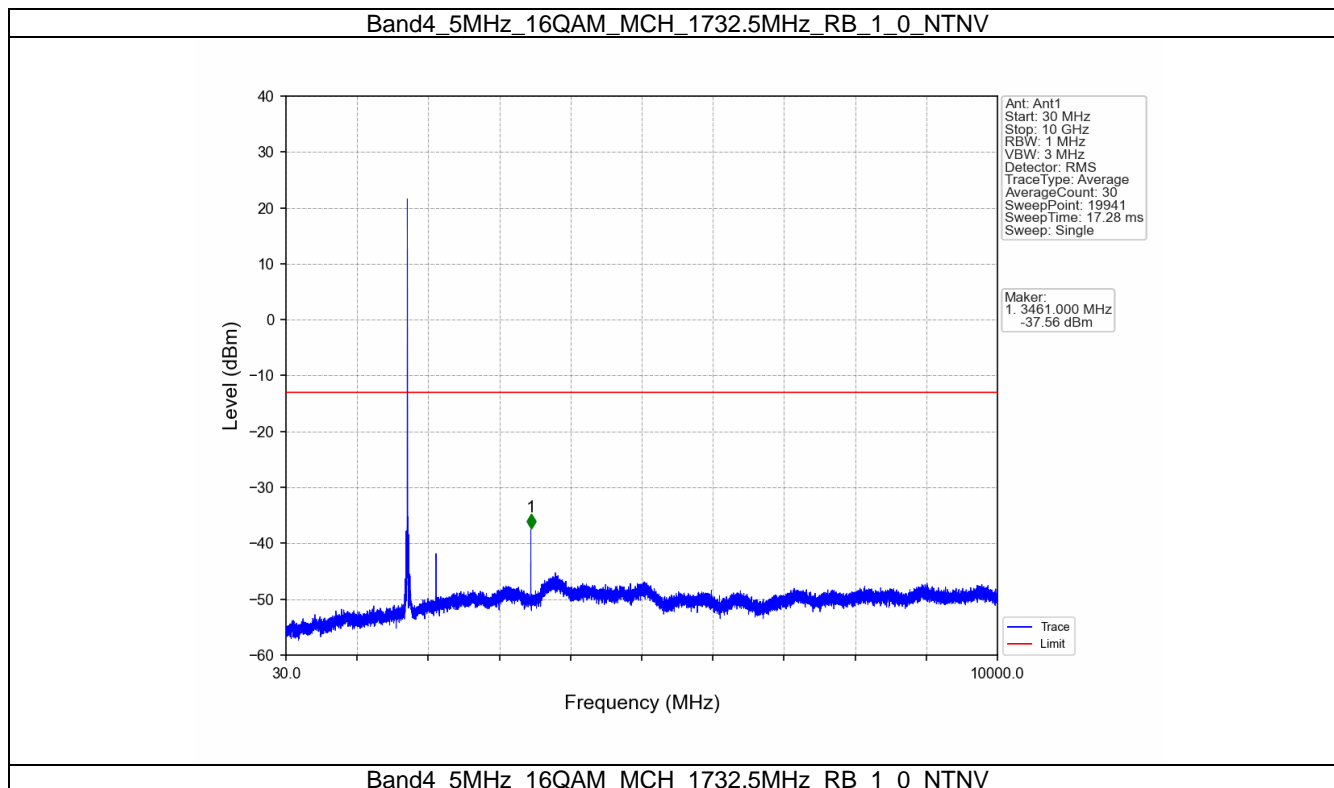
Band4_5MHz_16QAM_LCH_1712.5MHz_RB_25_0_NTNV

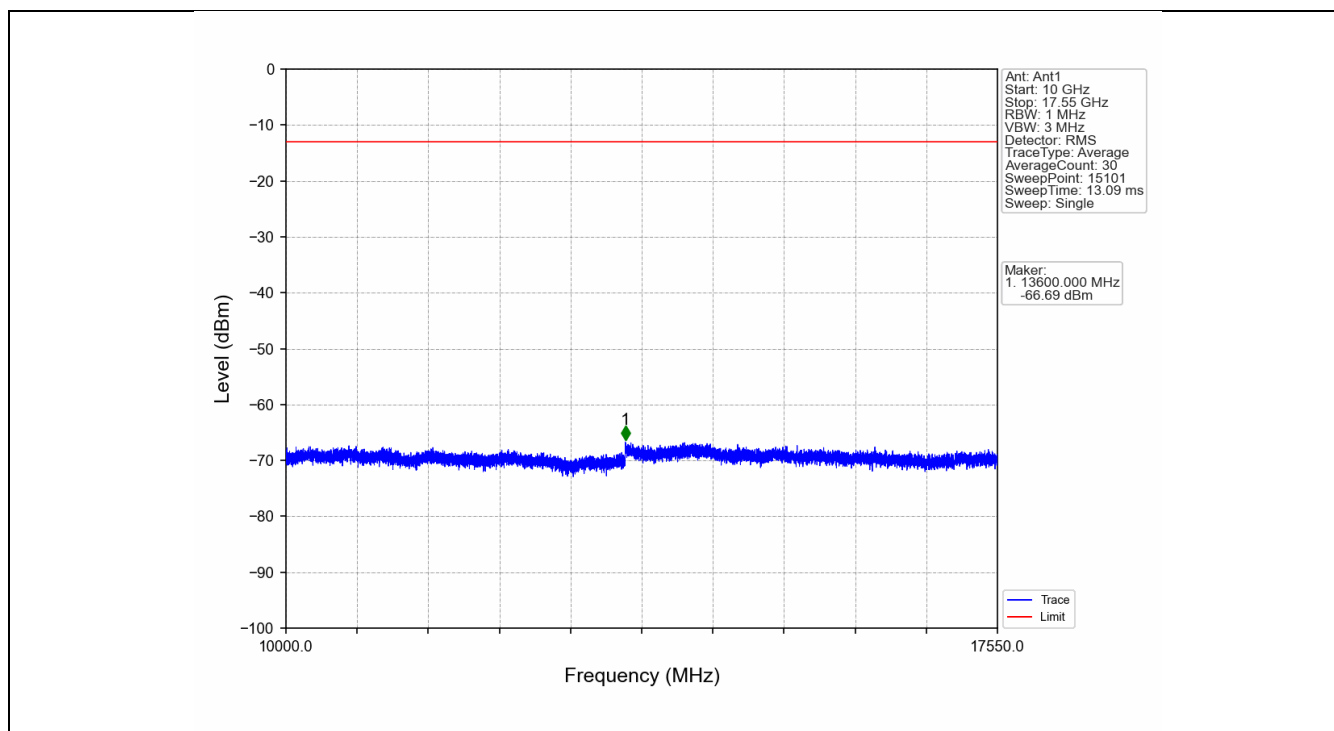


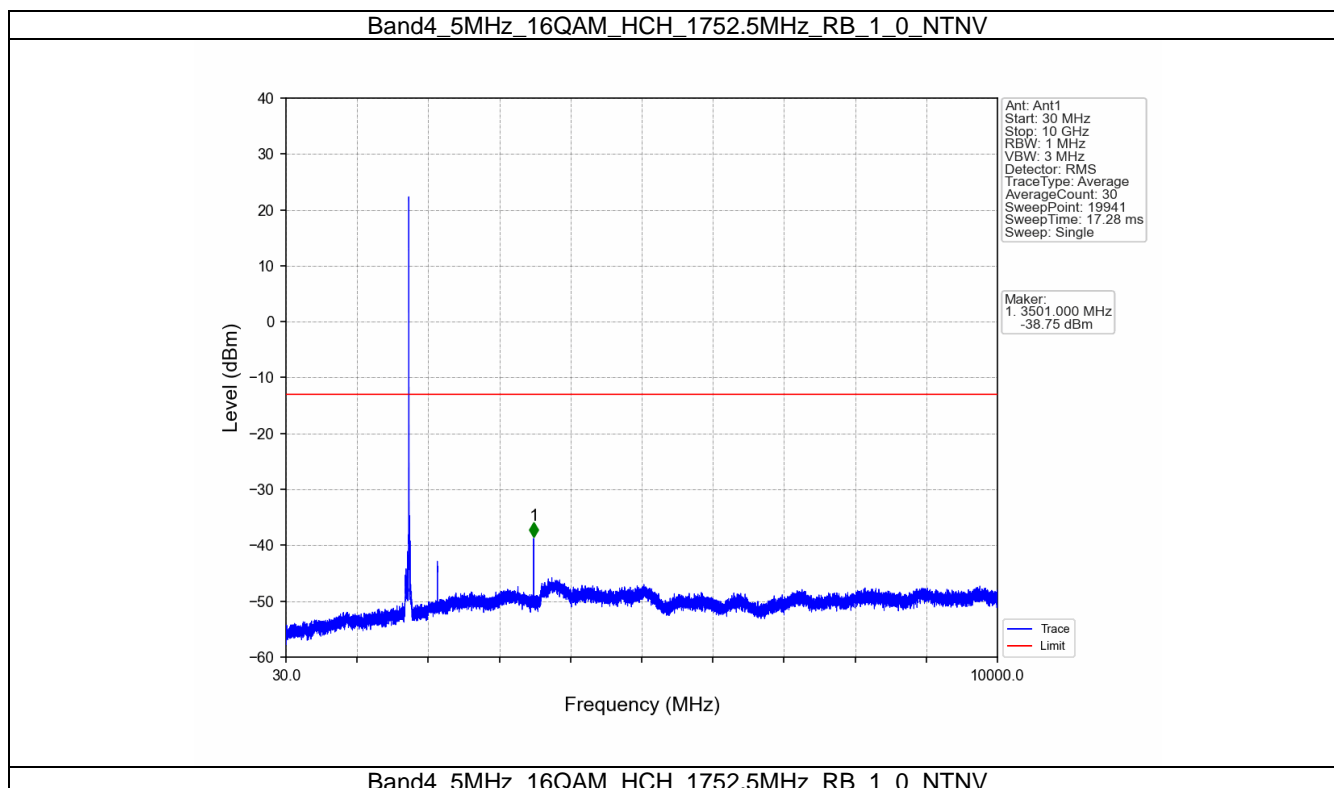


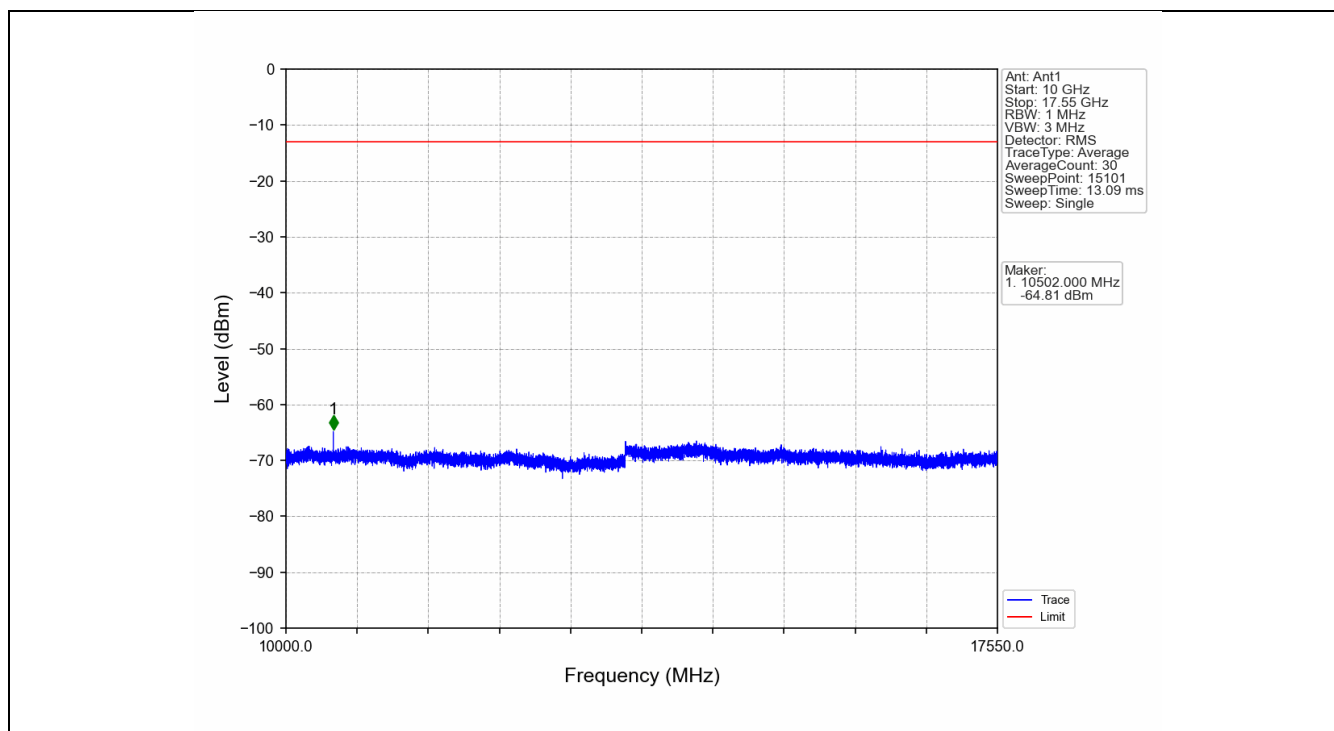
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1705	1709	1	CHP	1	1708.440	-24.69	-13	Pass
1709	1710	0.056	/	2	1710.000	-30.63	-13	Pass
1710	1715	0.056	/	/	/	/	/	/

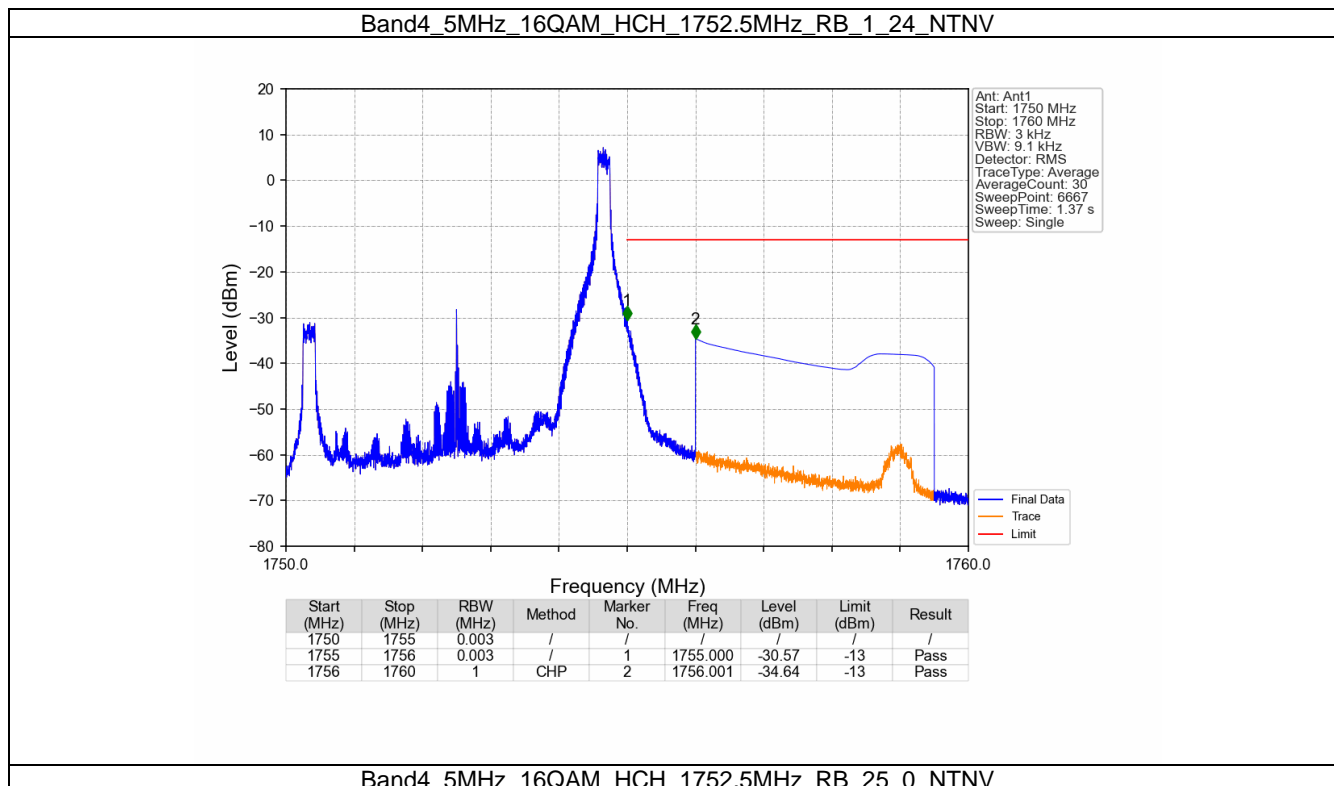


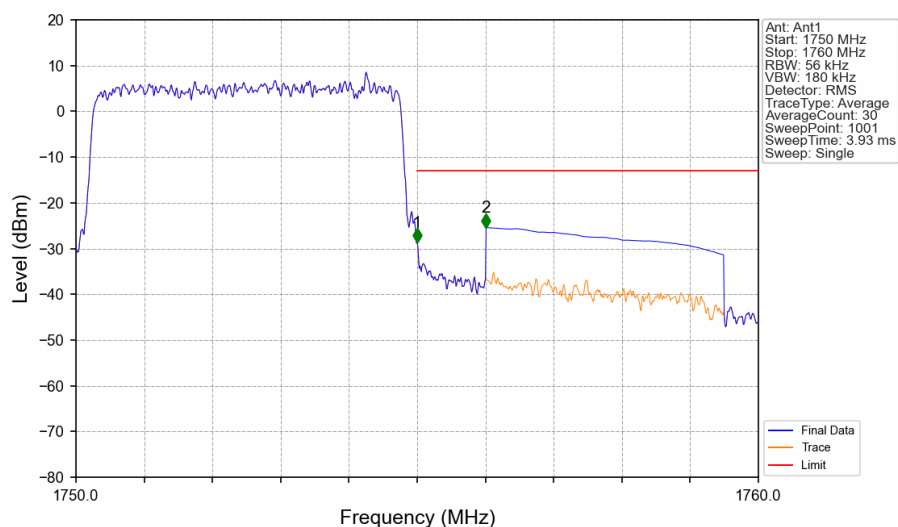












Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1750	1755	0.056	/	1	1755.000	-28.73	-13	Pass
1755	1756	0.056	/	2	1756.010	-25.42	-13	Pass
1756	1760	1	CHP					



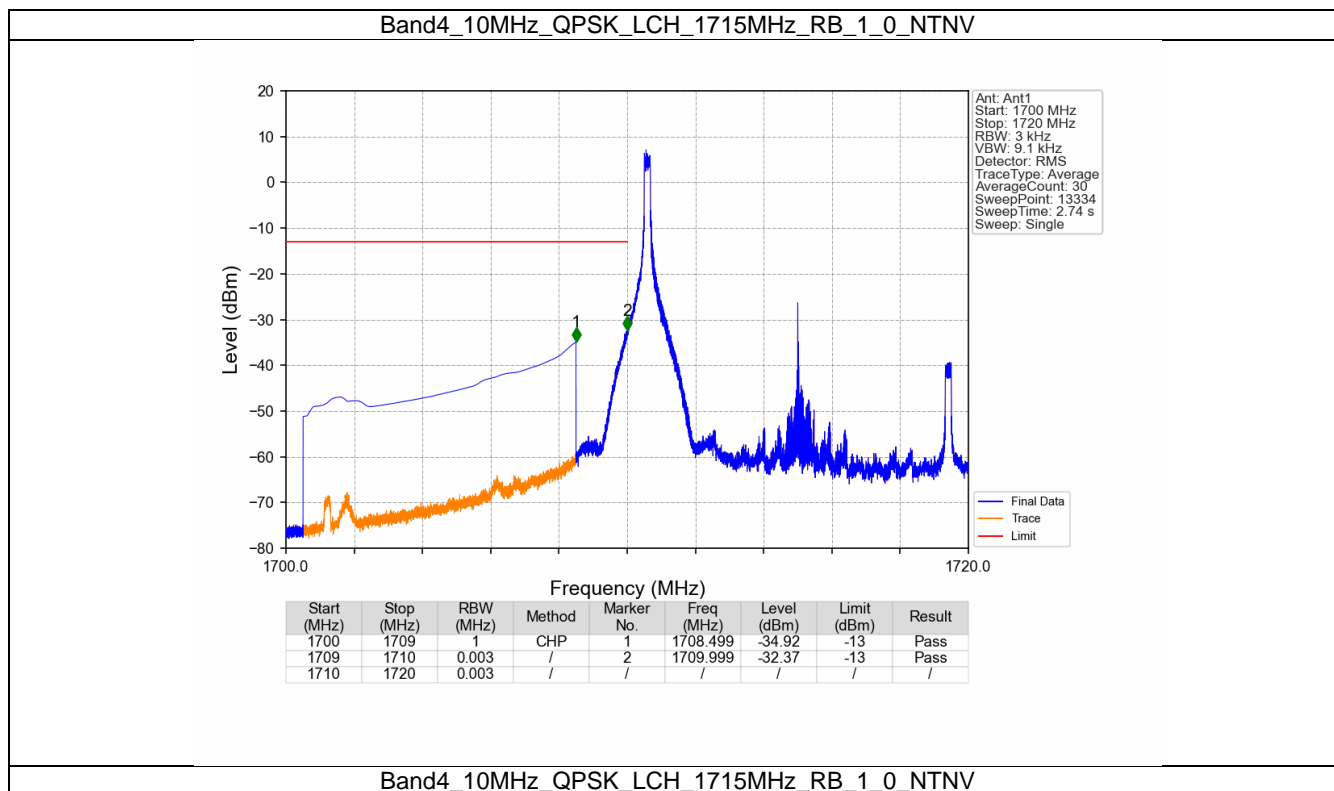
4.4 B4_10MHz

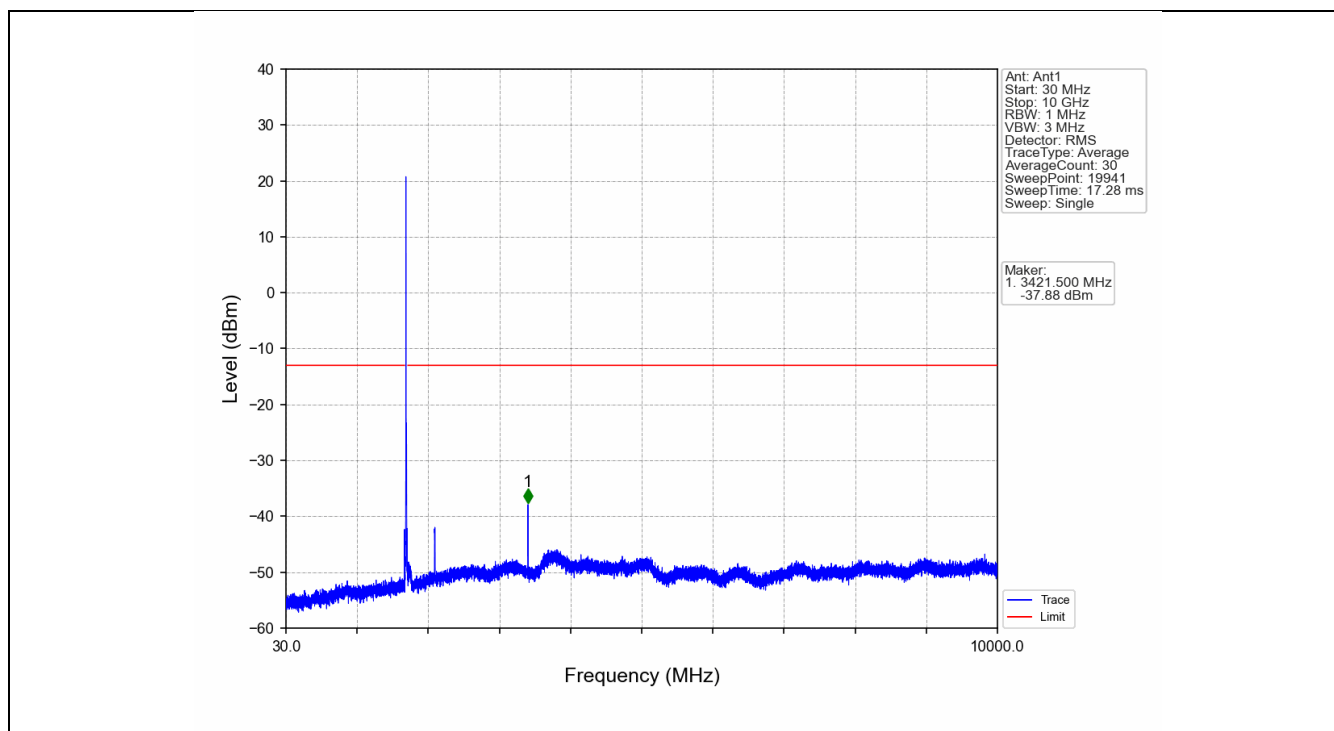
4.4.1 Test Result

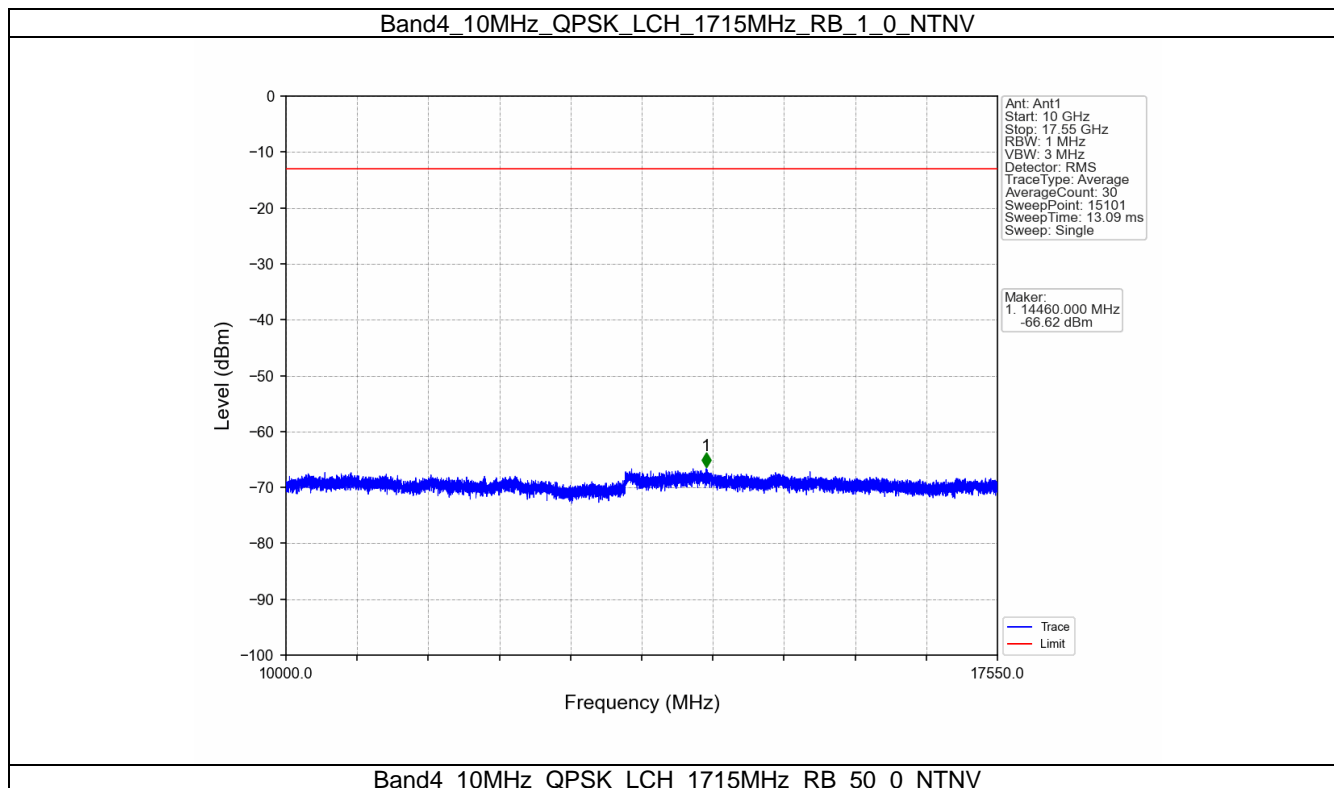
Band: 4 / Bandwidth: 10MHz / NTNV					
Modulation	Frequency (MHz)	RB Allocation		Spurious Emission	
		Size	Offset	Result	Limit
QPSK	1715	1	0	Refer To Test Graph	Pass
		50	0	Refer To Test Graph	Pass
	1732.5	1	0	Refer To Test Graph	Pass
		1	0	Refer To Test Graph	Pass
			49	Refer To Test Graph	Pass
			0	Refer To Test Graph	Pass
16QAM	1715	1	0	Refer To Test Graph	Pass
		50	0	Refer To Test Graph	Pass
	1732.5	1	0	Refer To Test Graph	Pass
		1	0	Refer To Test Graph	Pass
			49	Refer To Test Graph	Pass
			0	Refer To Test Graph	Pass
			0	Refer To Test Graph	Pass
			0	Refer To Test Graph	Pass

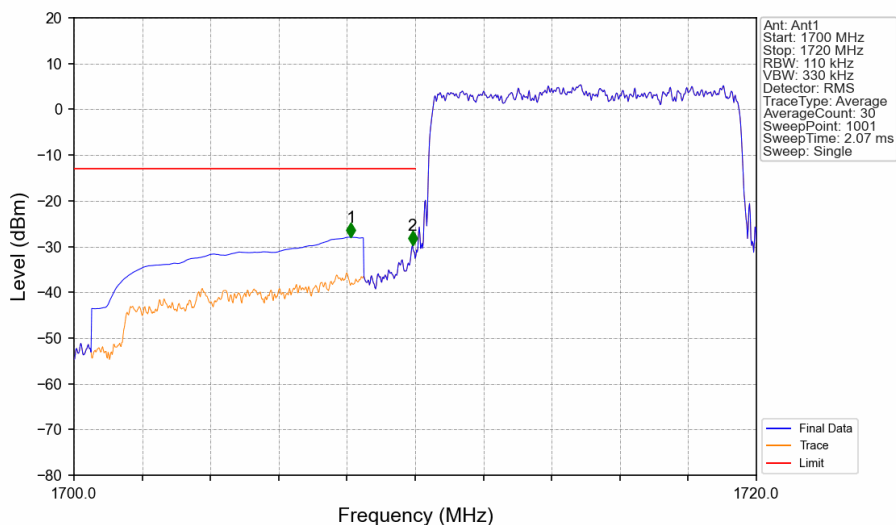


4.4.2 Test Graph



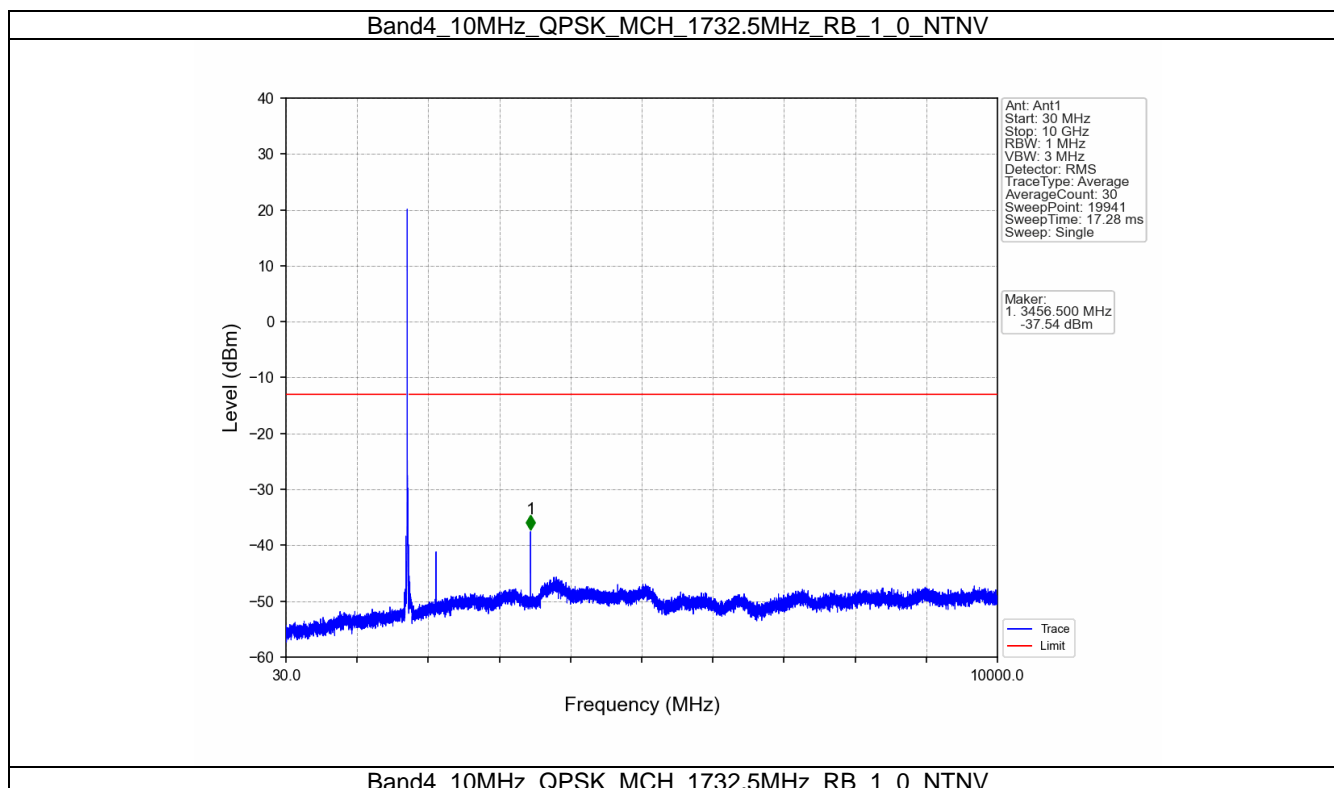


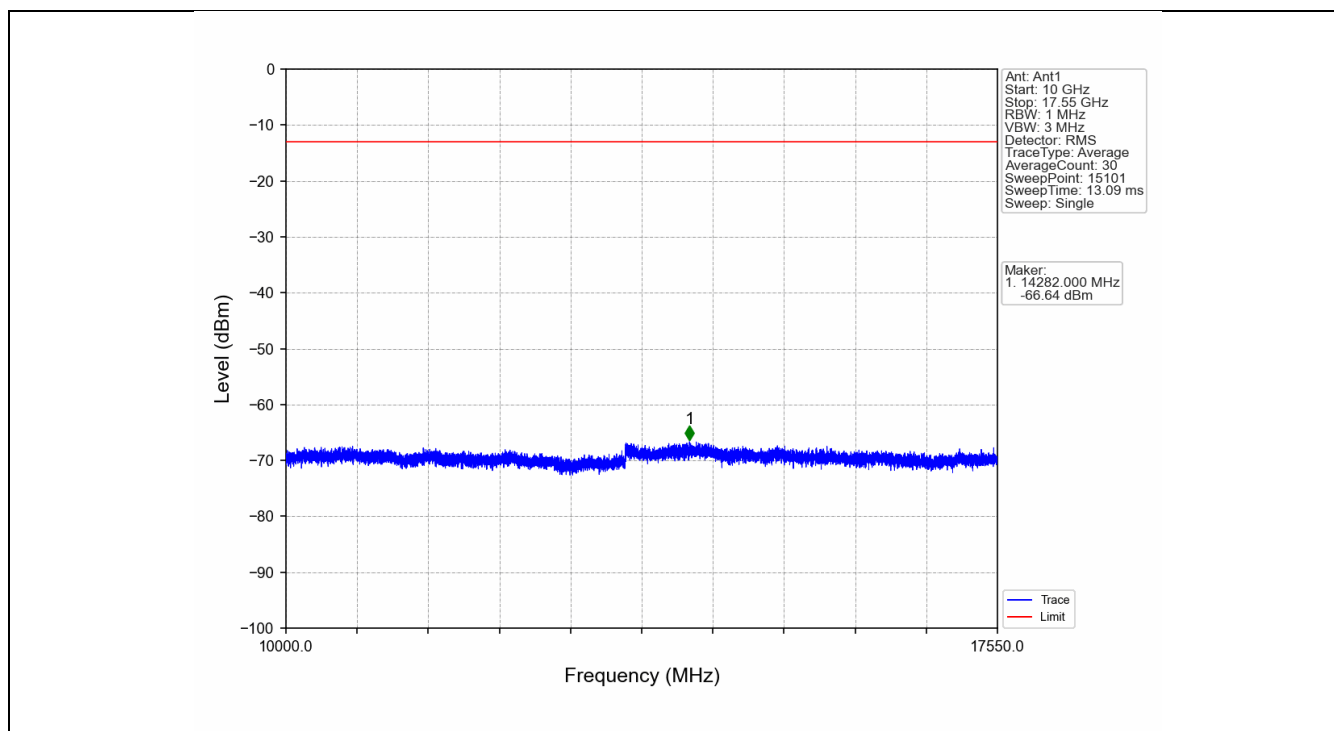


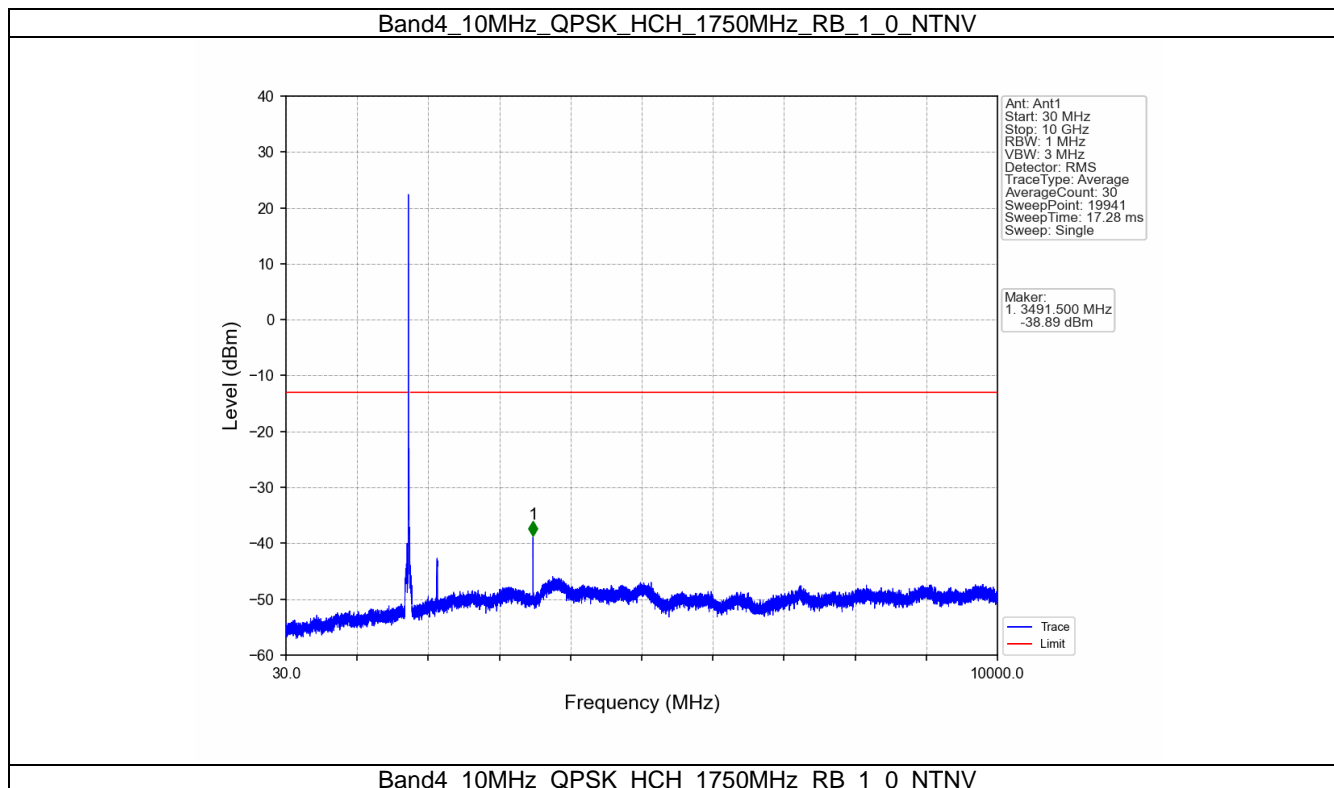


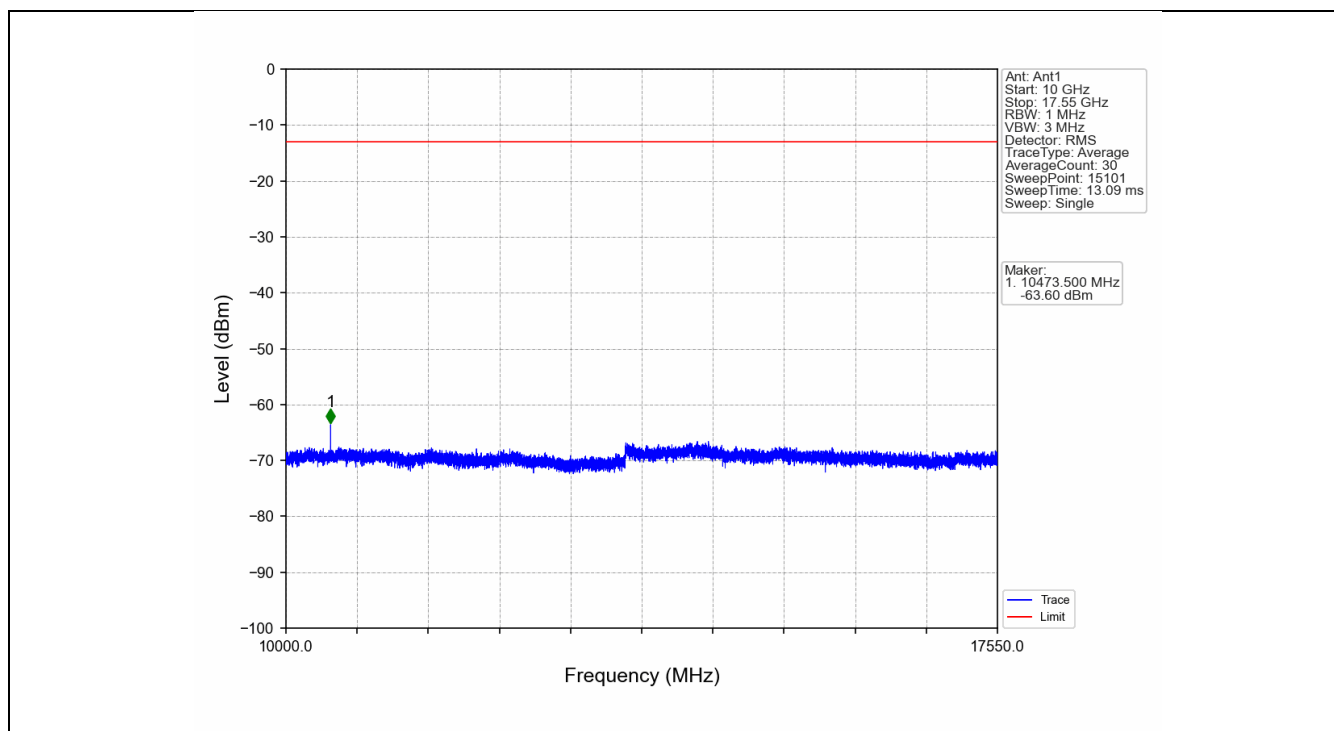
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1700	1709	1	CHP	1	1708.120	-27.95	-13	Pass
1709	1710	0.11	/	2	1709.920	-29.70	-13	Pass
1710	1720	0.11	/	/	/	/	/	/

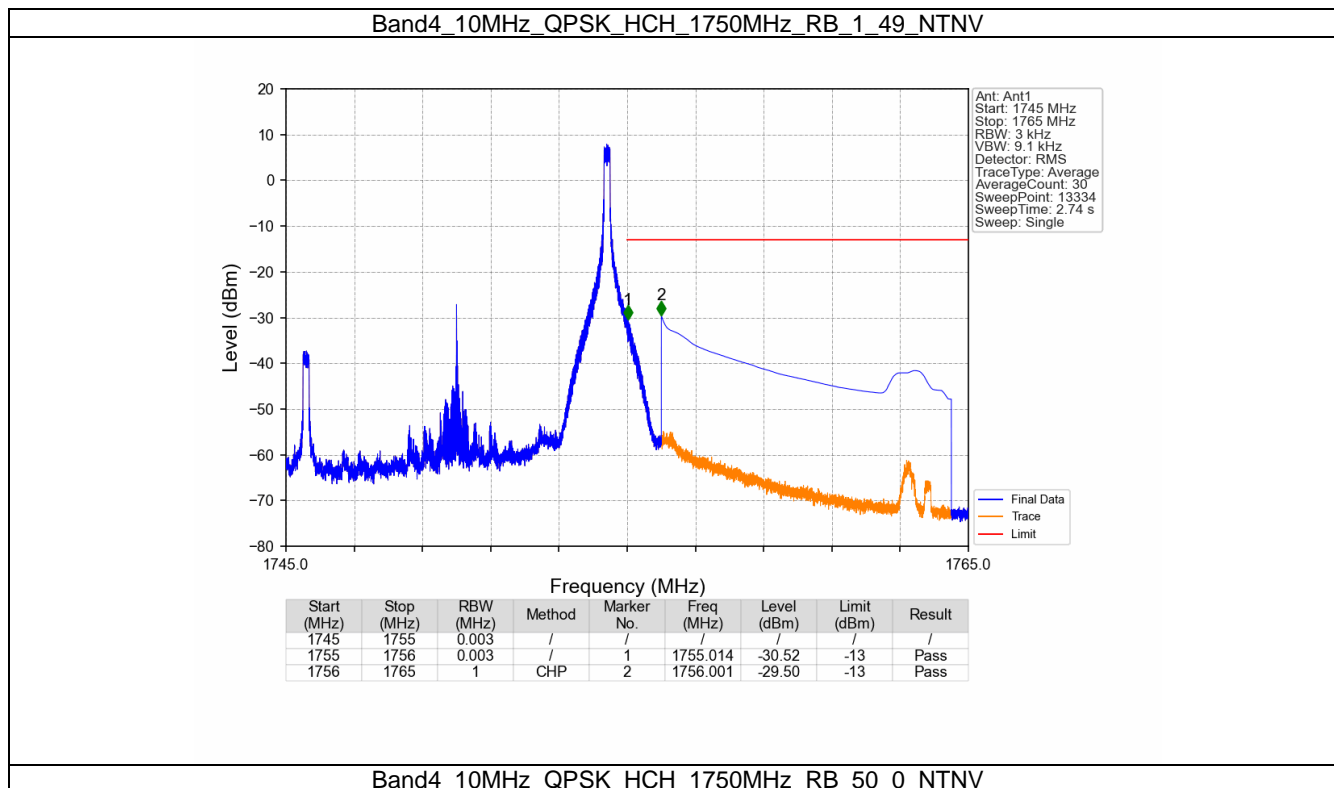


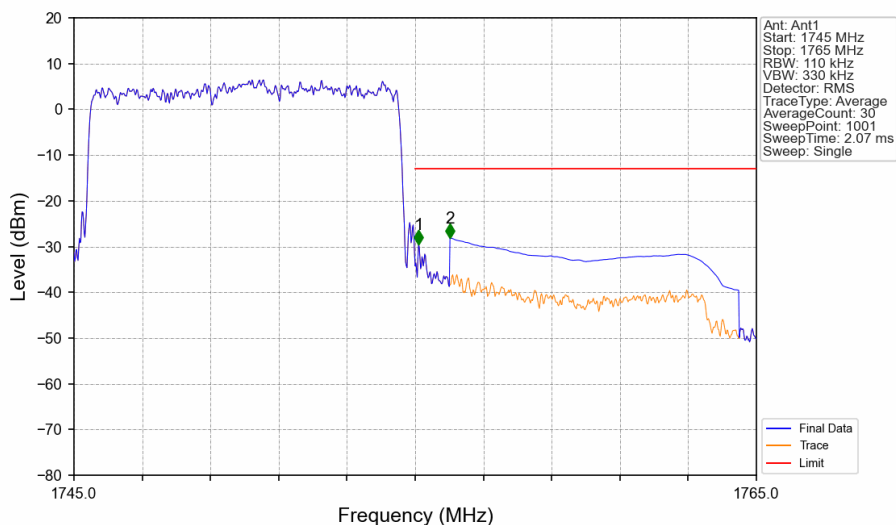






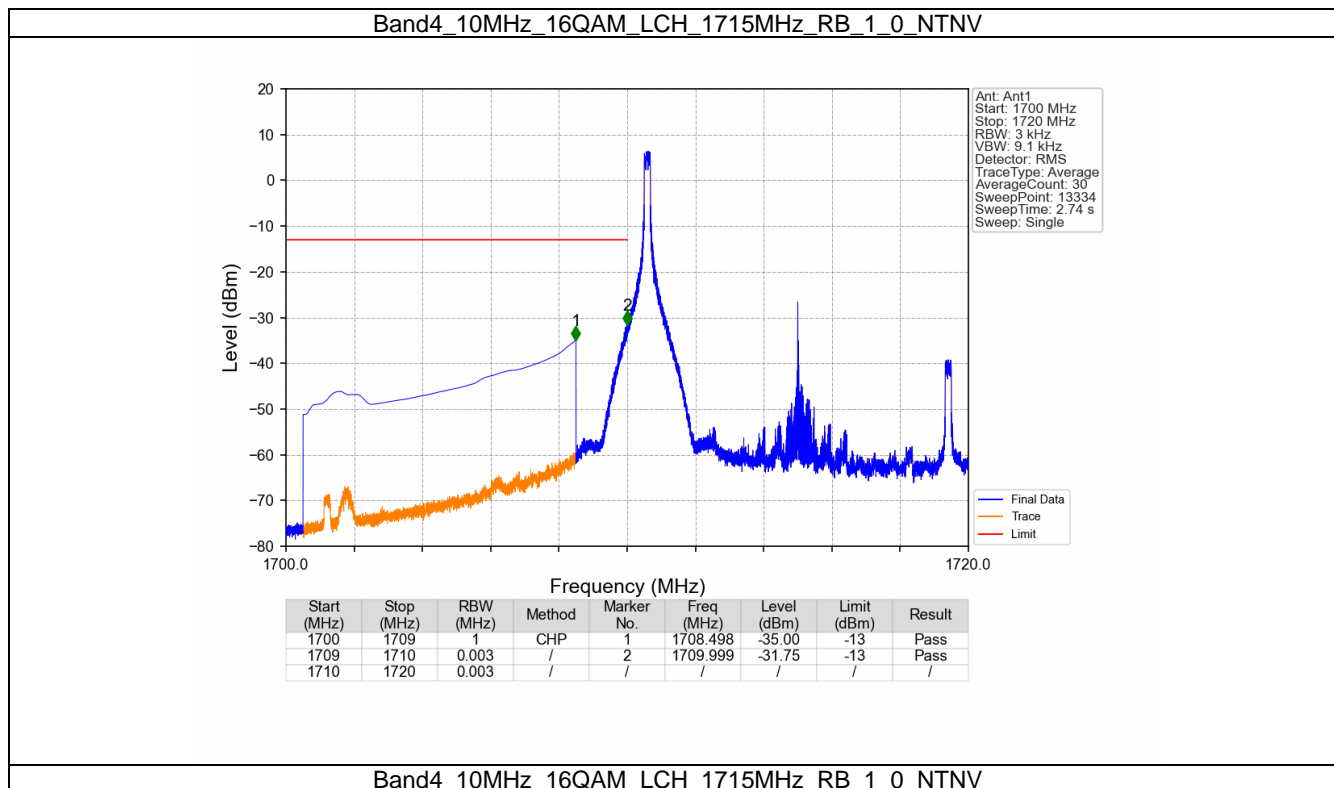


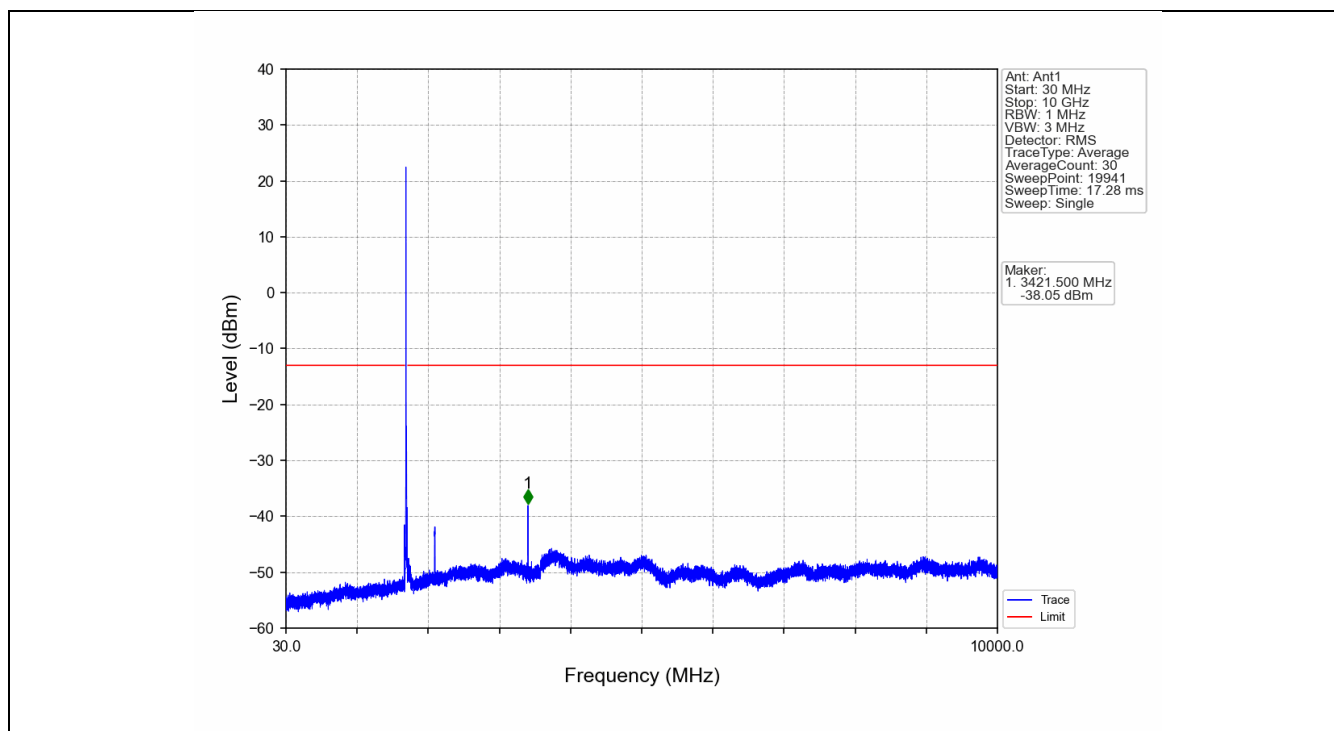


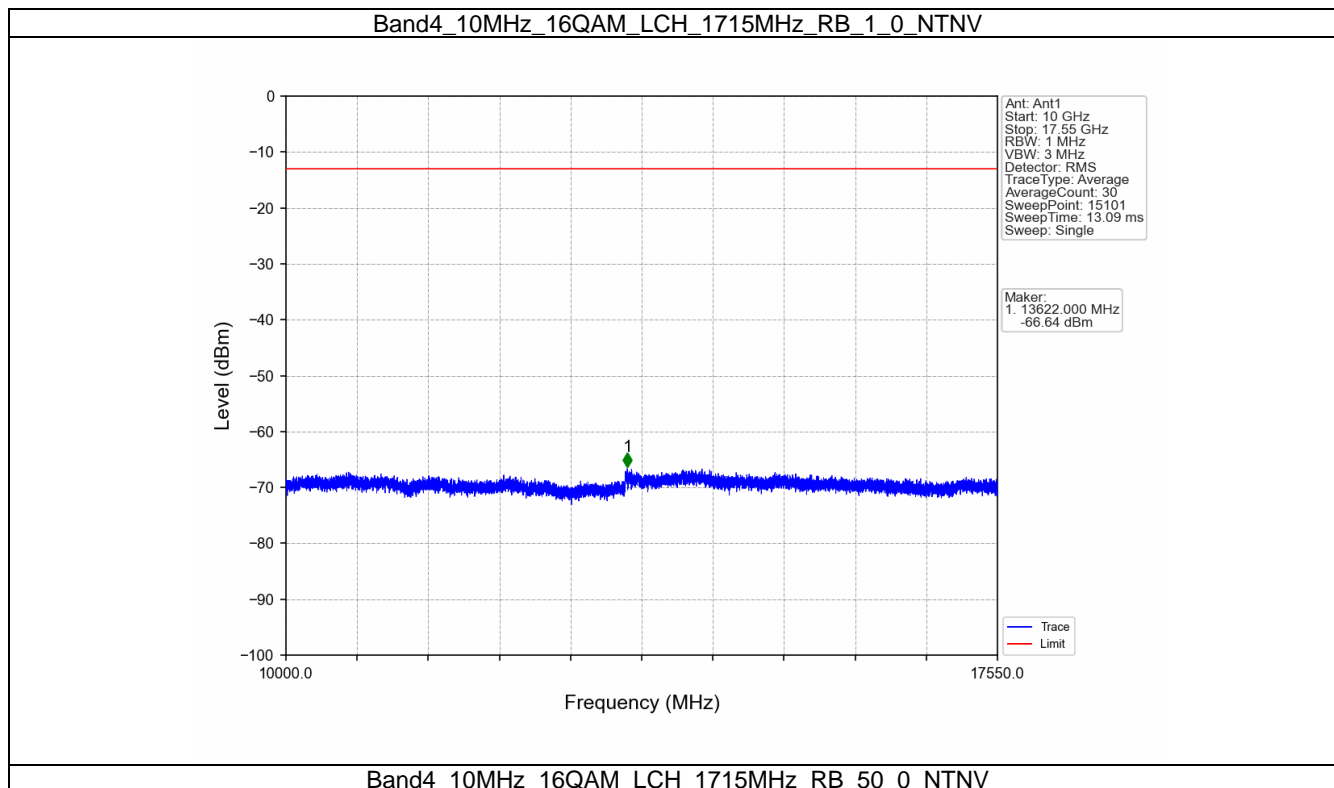


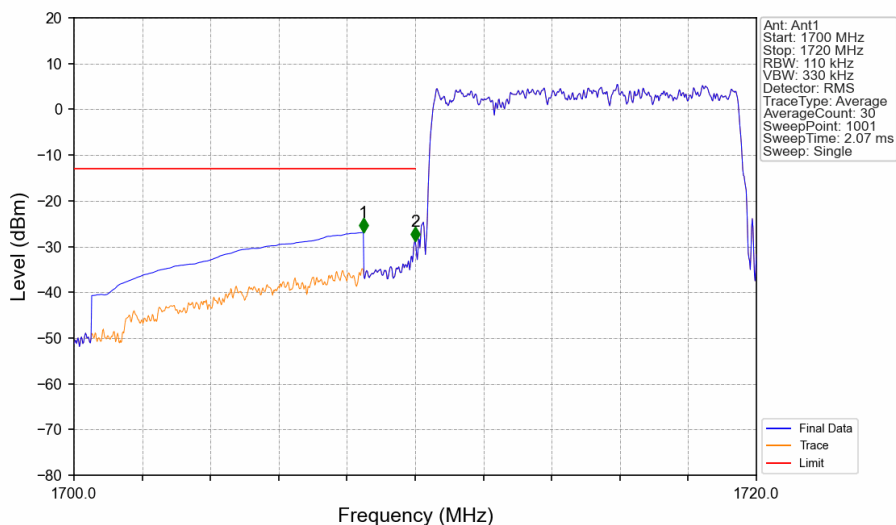
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1745	1755	0.11	/	1	1755.100	-29.54	-13	Pass
1755	1756	0.11	/	2	1756.020	-28.18	-13	Pass
1756	1765	1	CHP					





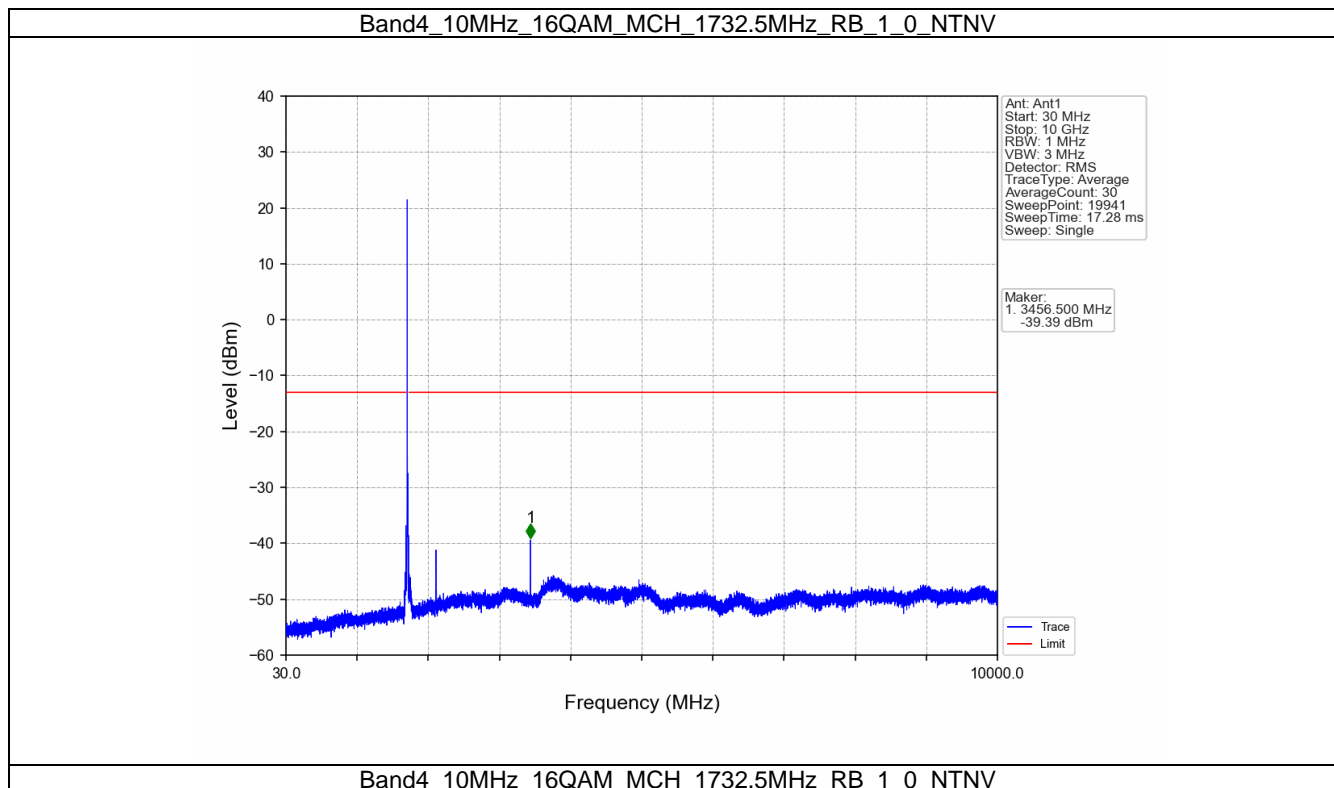


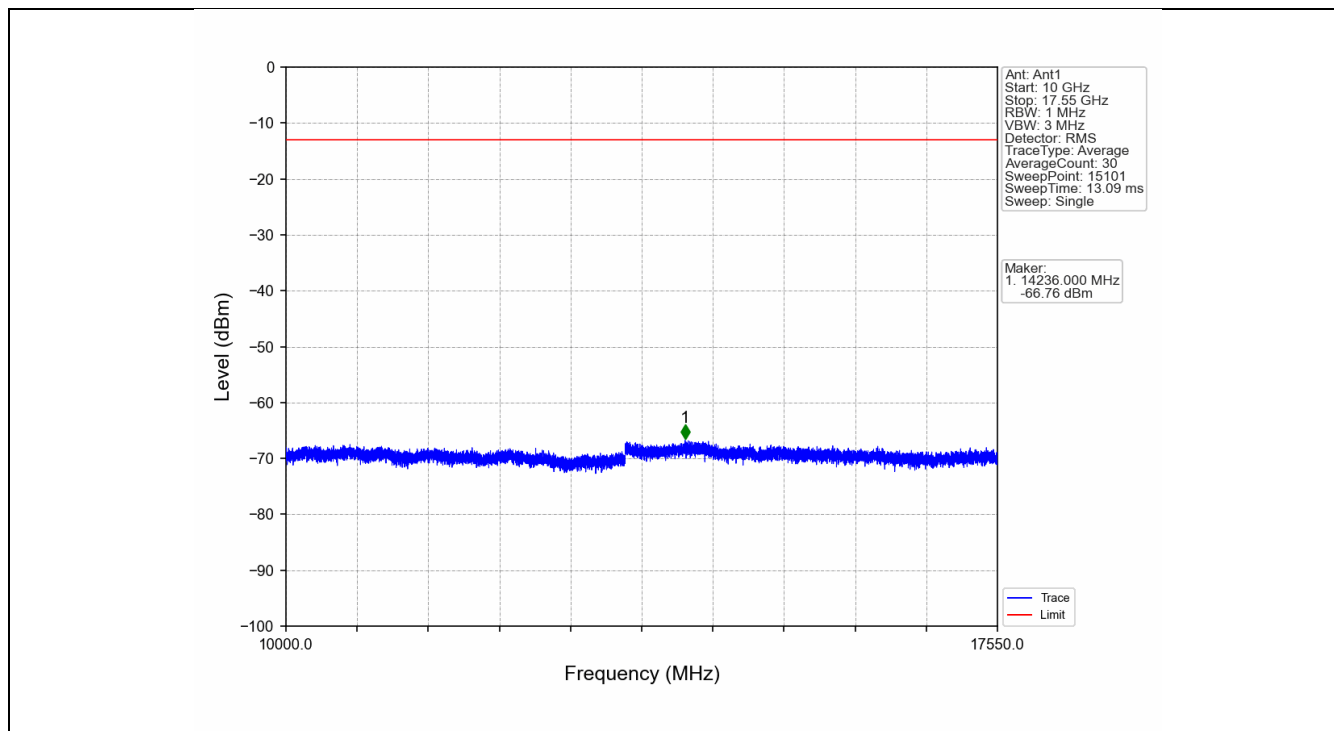


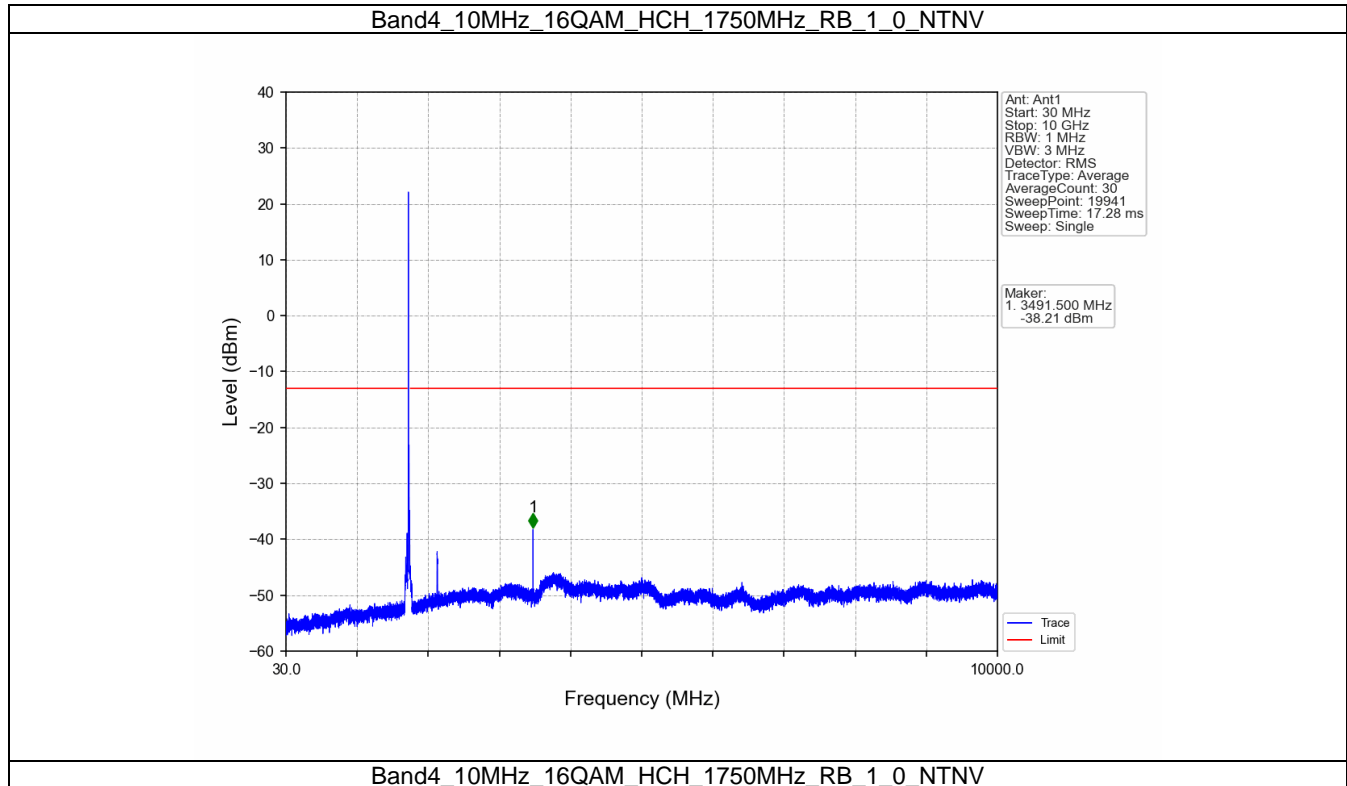


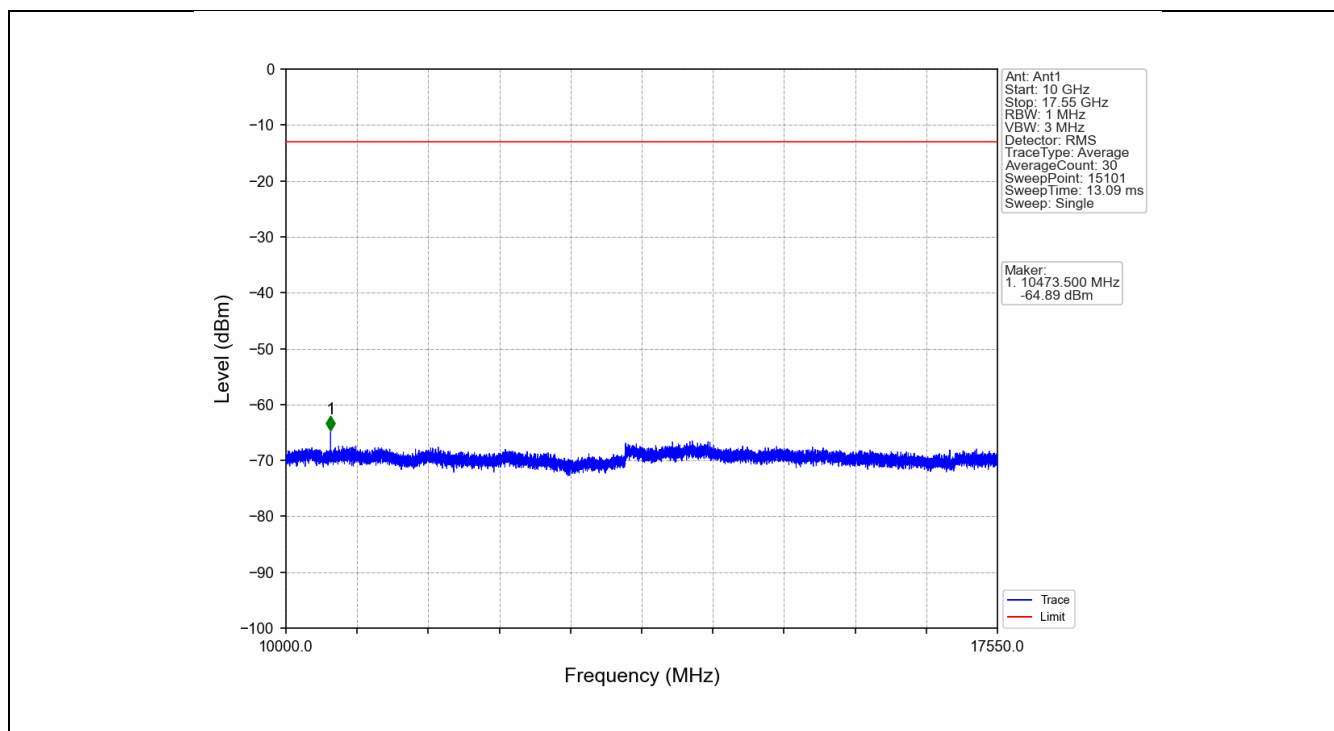
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1700	1709	1	CHP	1	1708.480	-26.87	-13	Pass
1709	1710	/	/	2	1710.000	-28.84	-13	Pass
1710	1720	0.11	/	/	/	/	/	/

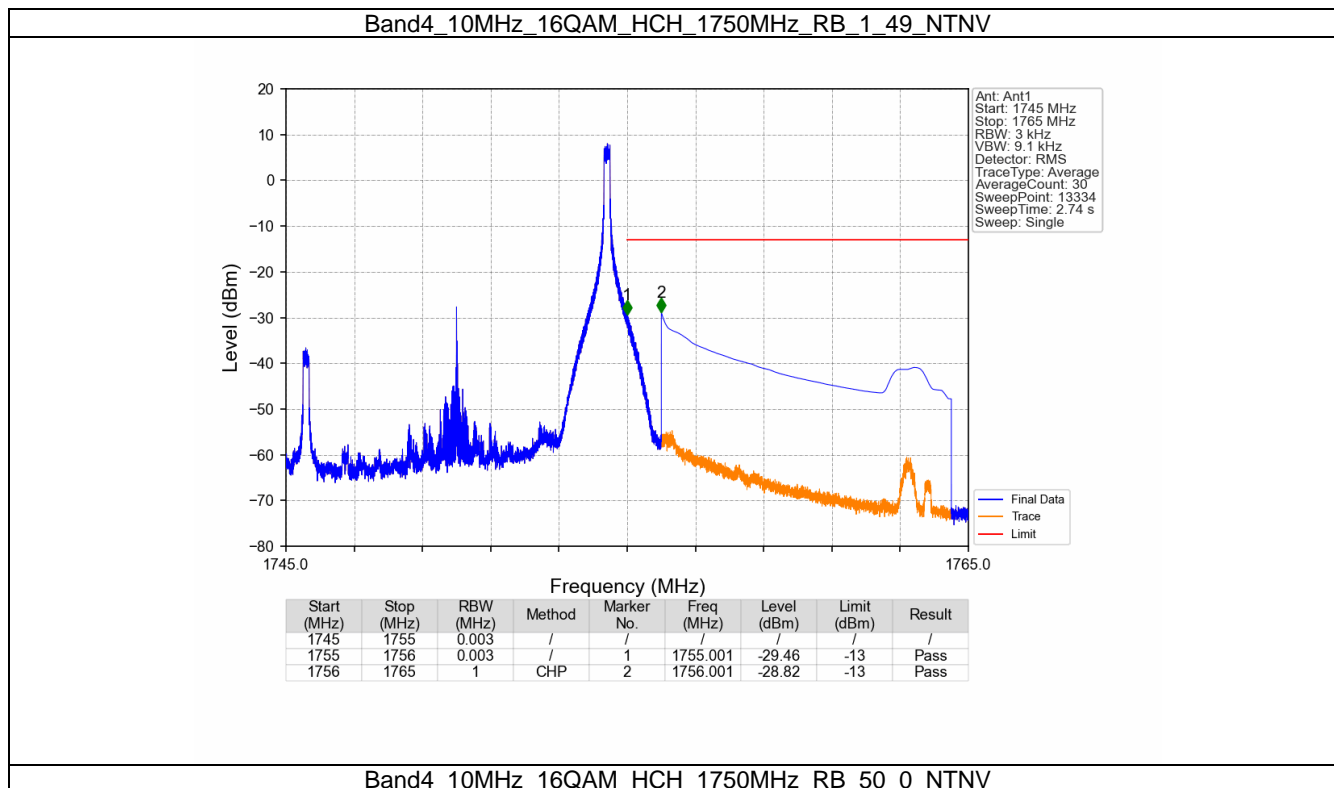


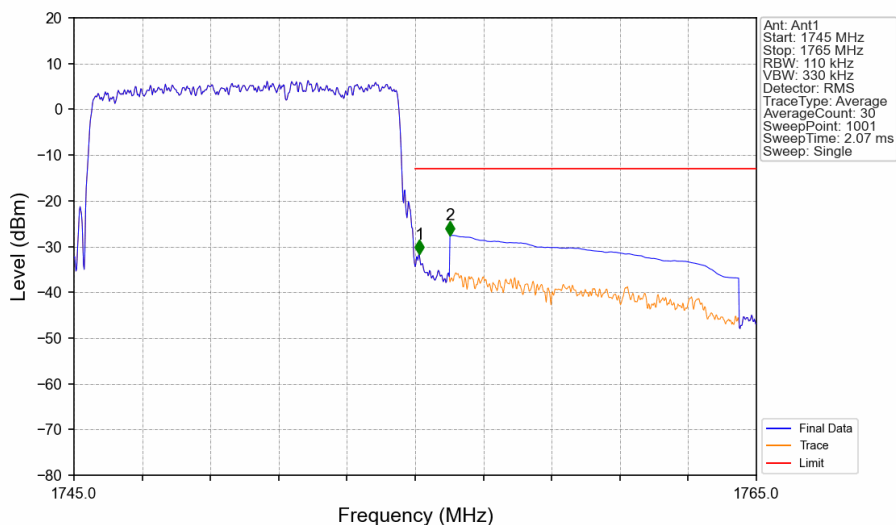












Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1745	1755	0.11	/	1	1755.120	-31.73	-13	Pass
1755	1765	0.11	/	2	1756.020	-27.54	-13	Pass



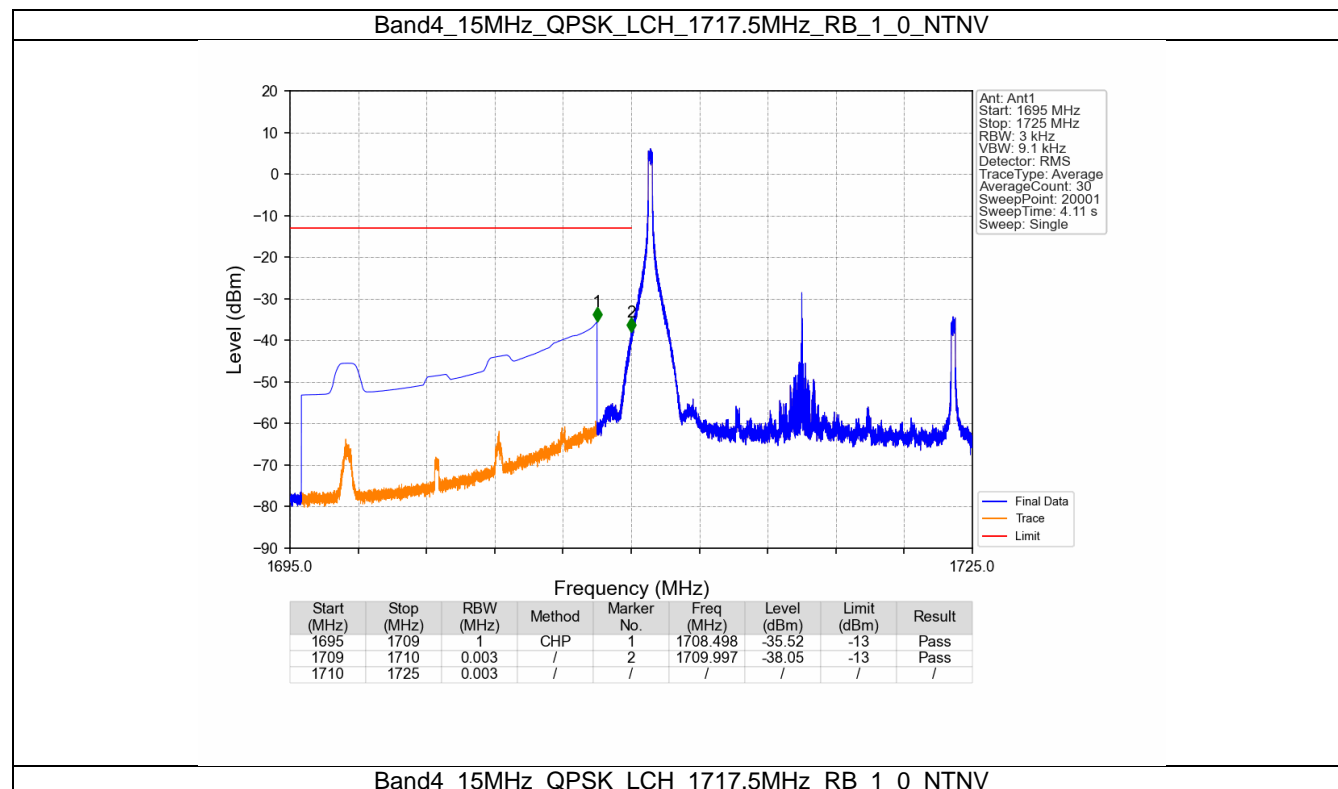
4.5 B4_15MHz

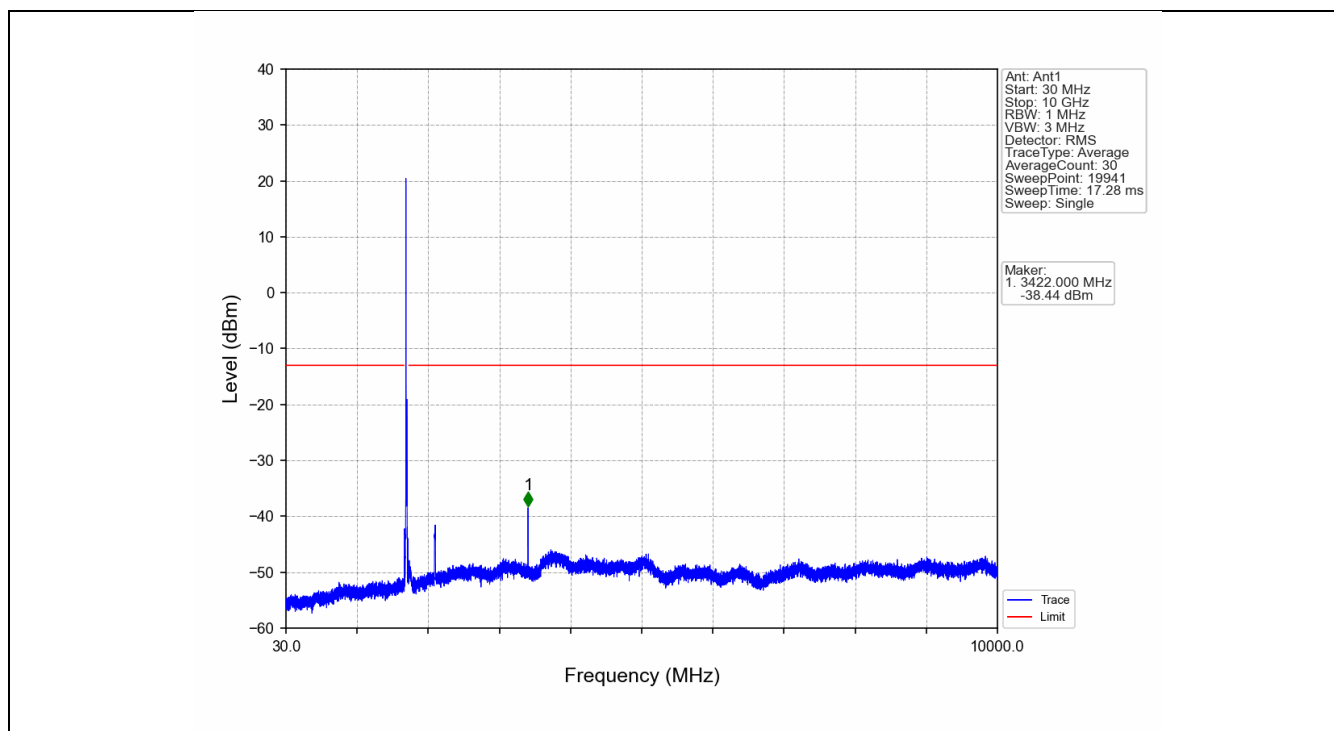
4.5.1 Test Result

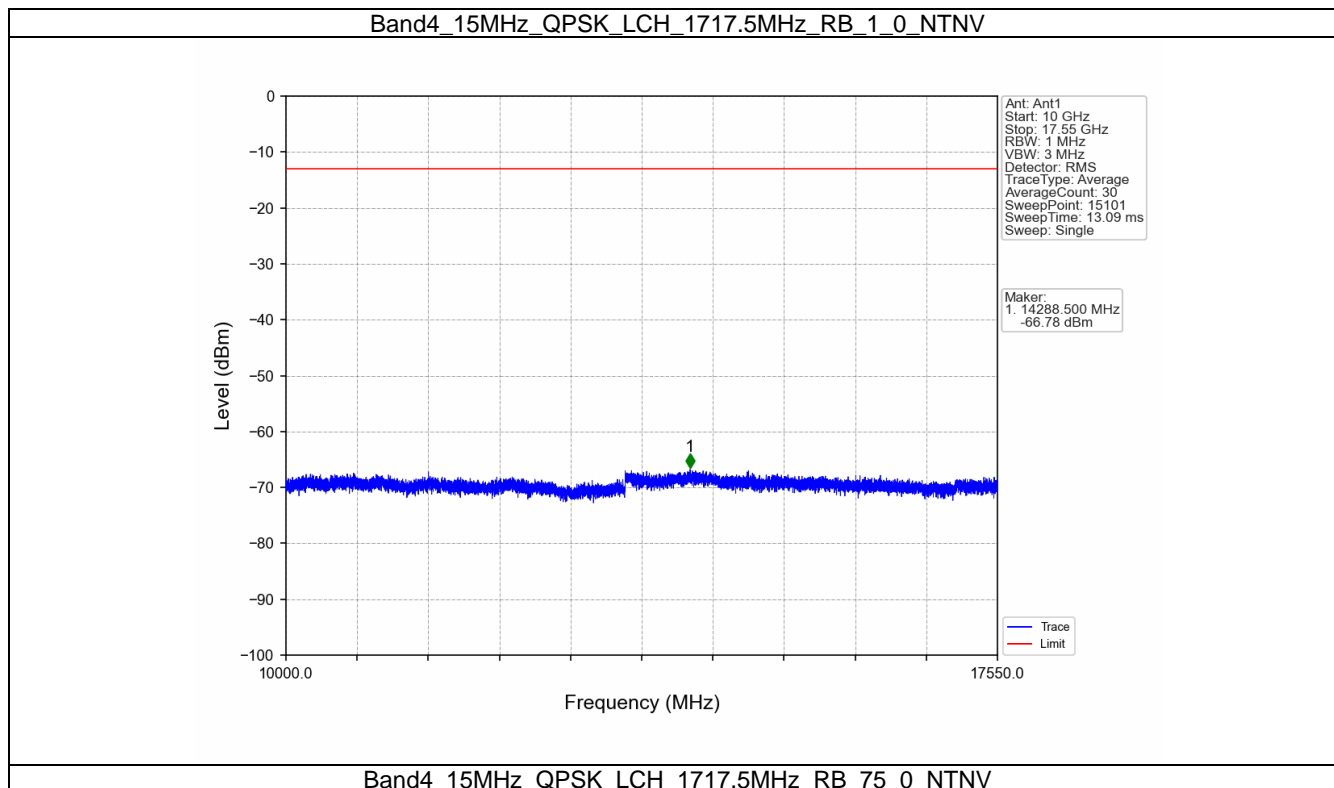
Band: 4 / Bandwidth: 15MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Spurious Emission		Verdict
		Size	Offset	Result	Limit	
QPSK	1717.5	1	0	Refer To Test Graph		Pass
		75	0	Refer To Test Graph		Pass
	1732.5	1	0	Refer To Test Graph		Pass
	1747.5	1	0	Refer To Test Graph		Pass
			74	Refer To 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
	1732.5	1	0	Refer To Test Graph		Pass
	1747.5	1	0	Refer To Test Graph		Pass
			74	Refer To Test Graph		Pass
		75	0	Refer To Test Graph		Pass

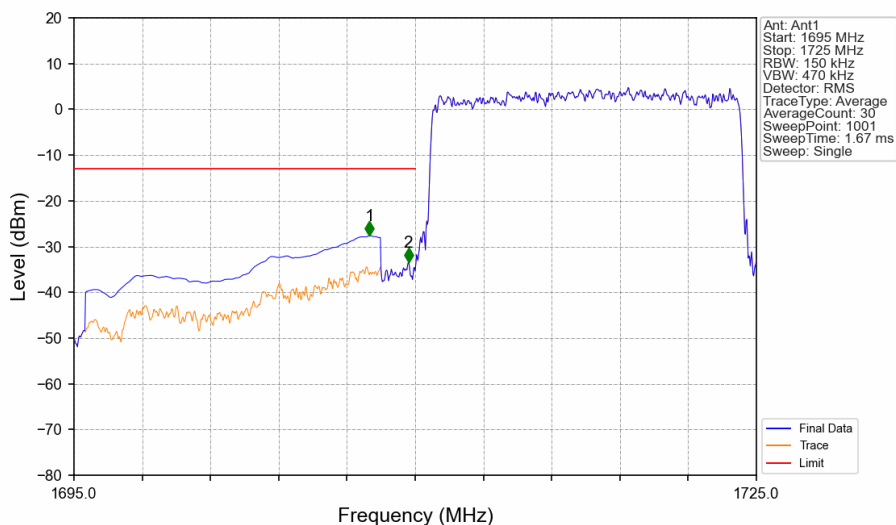


4.5.2 Test Graph



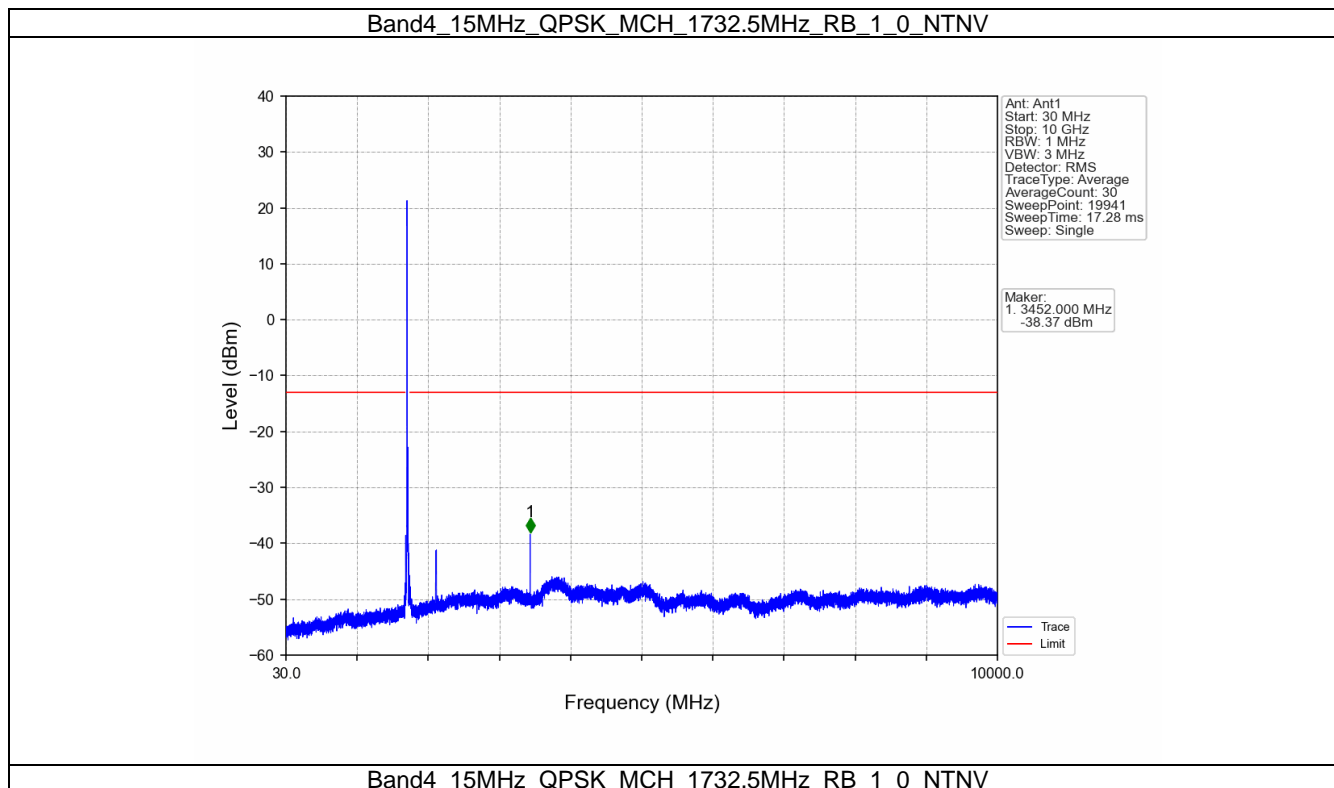


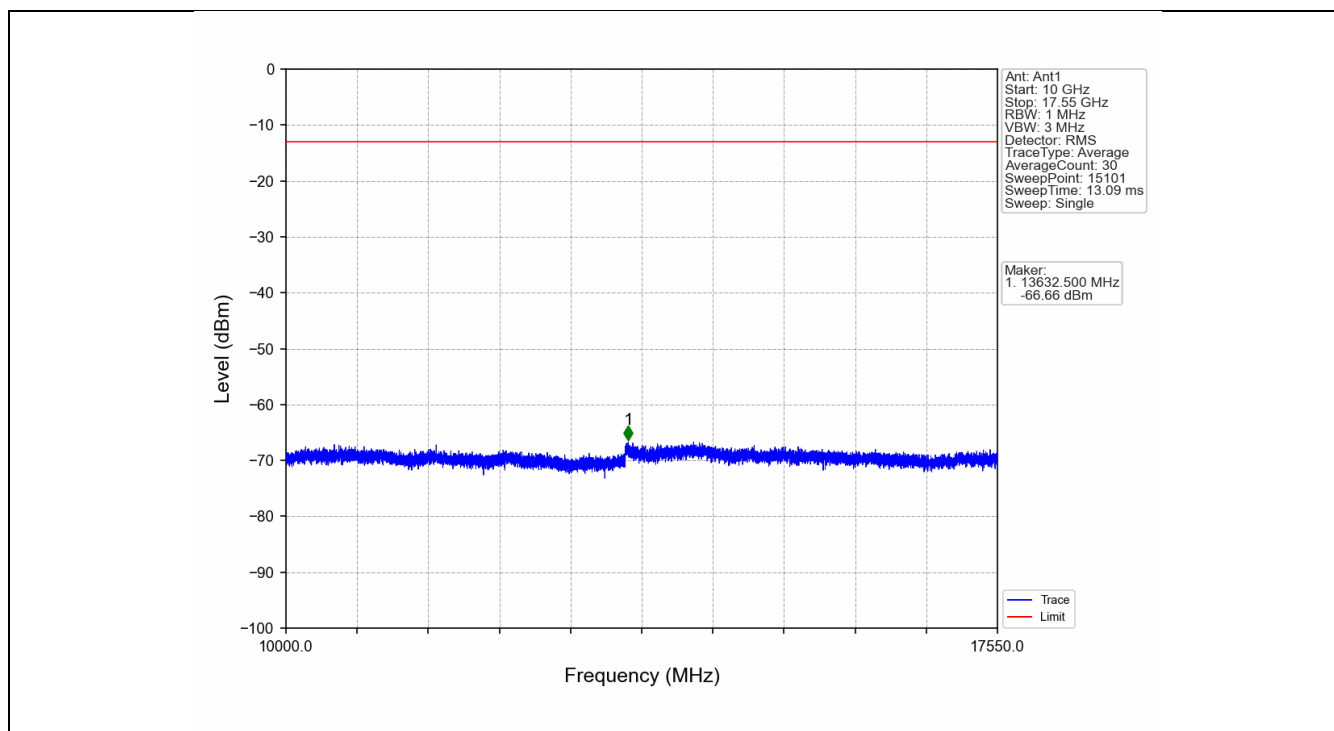


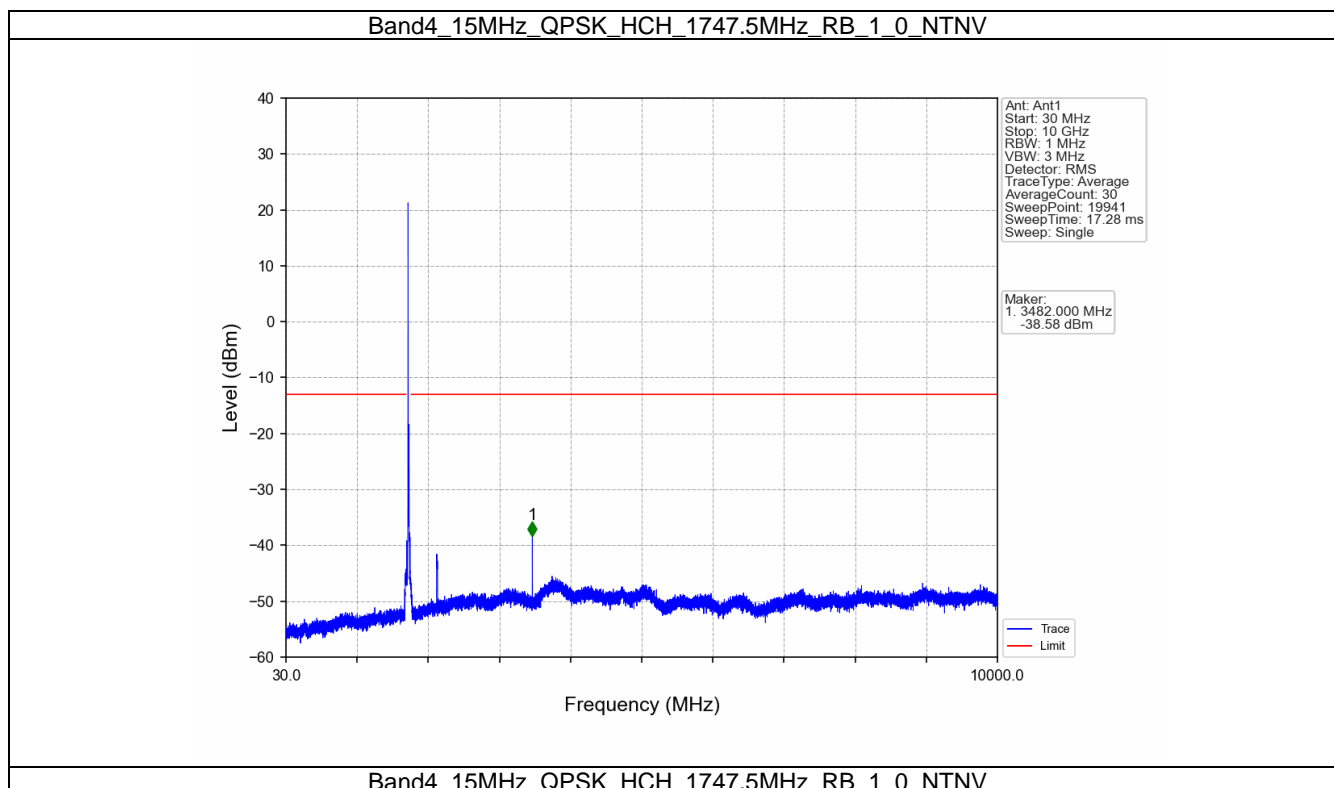


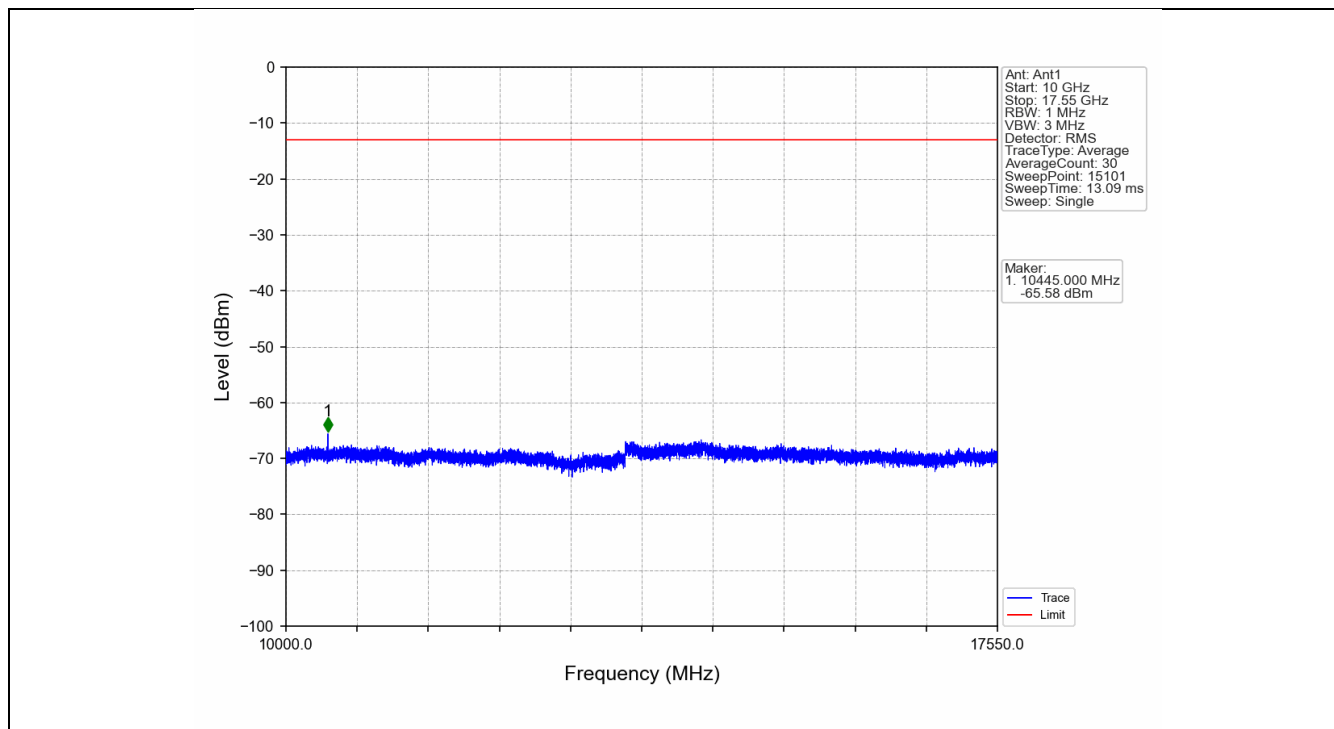
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1695	1709	1	CHP	1	1707.990	-27.62	-13	Pass
1709	1710	0.15	/	2	1709.700	-33.43	-13	Pass
1710	1725	0.15	/	/	/	/	/	/

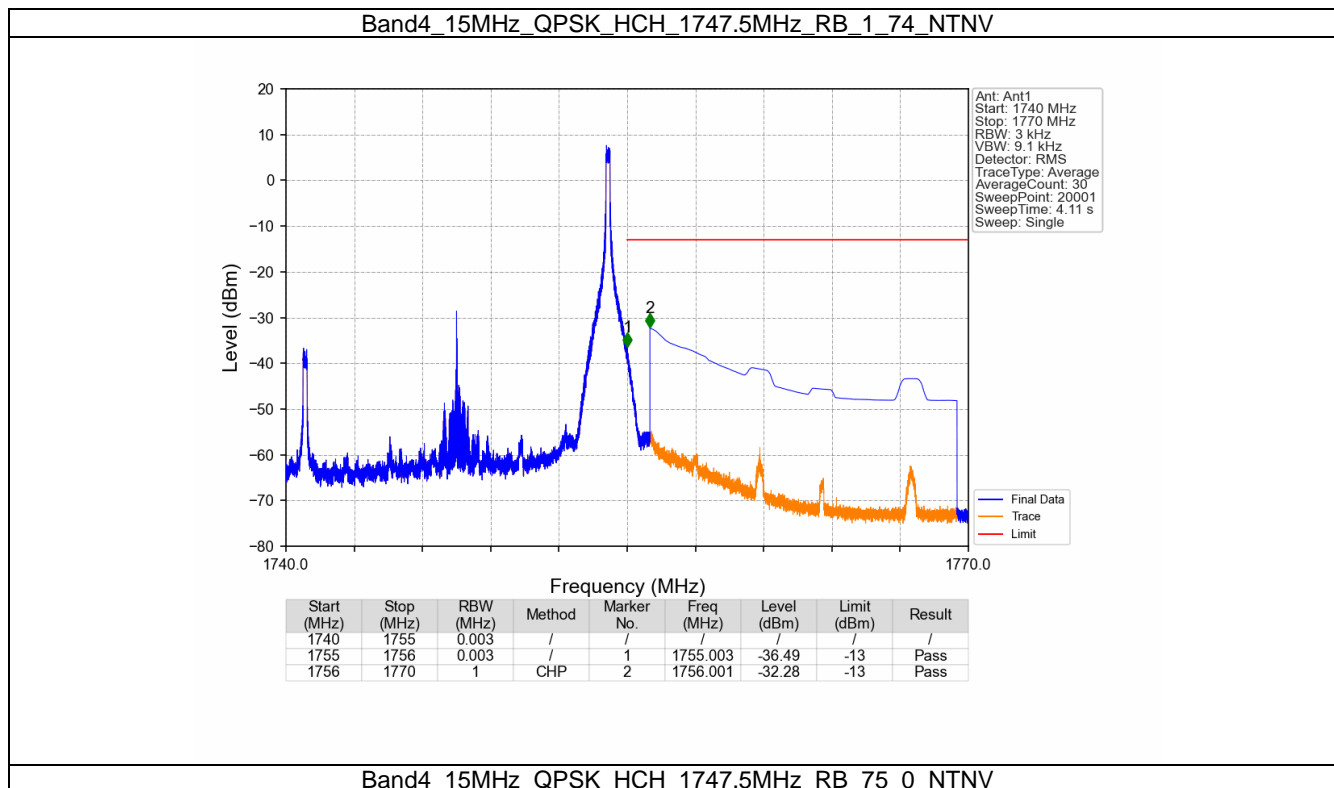


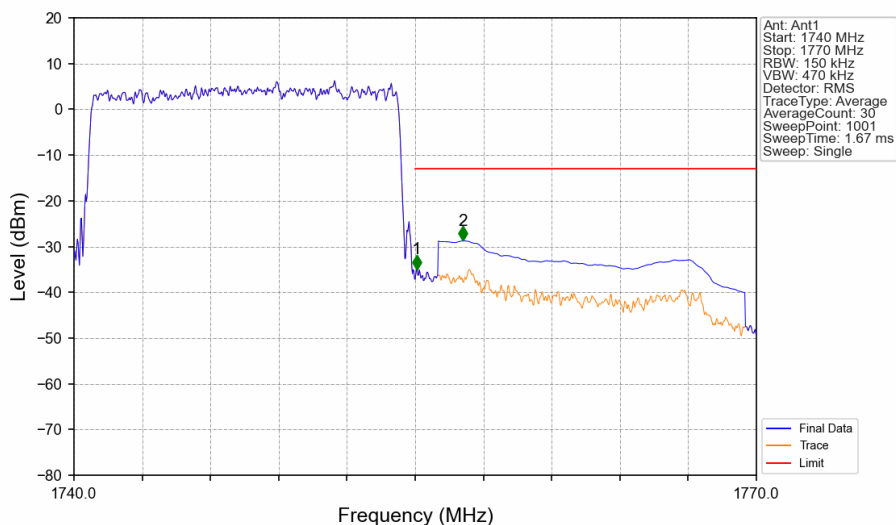






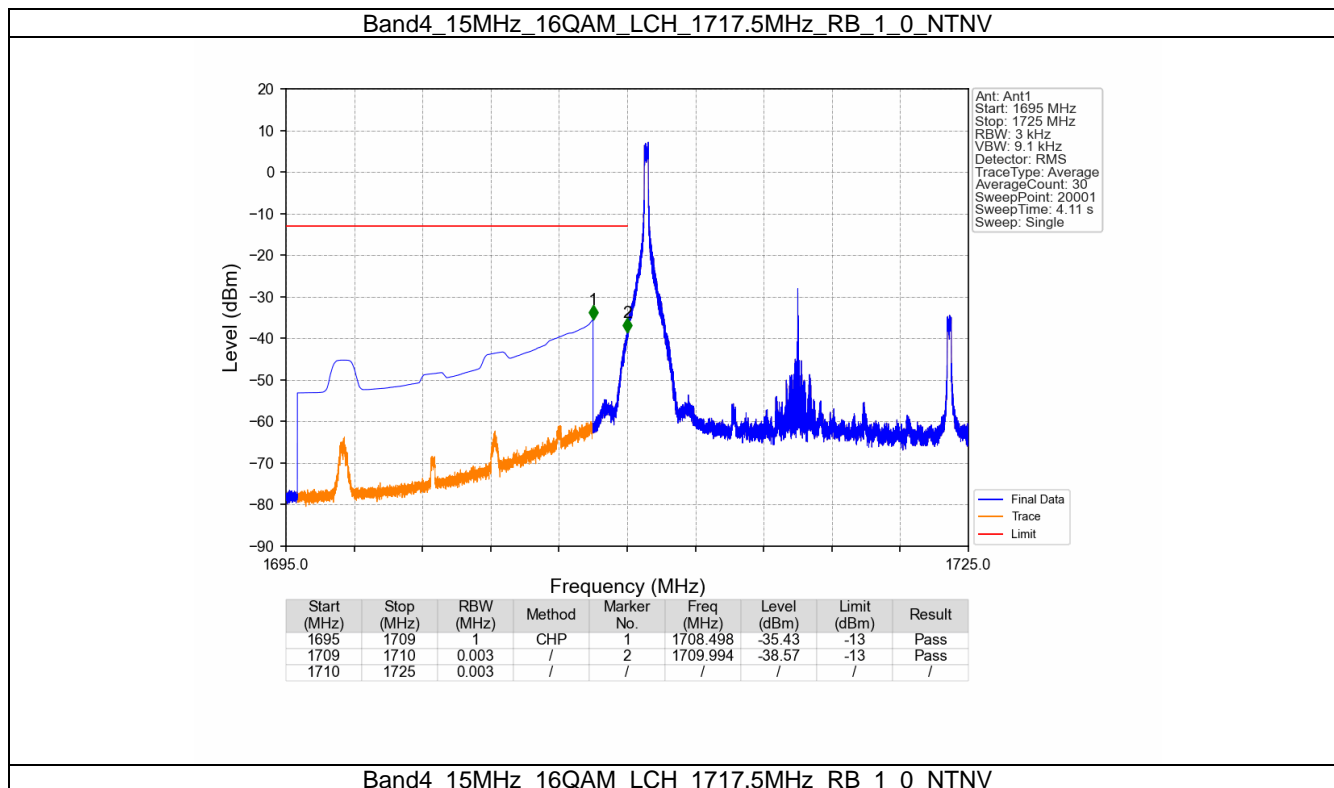


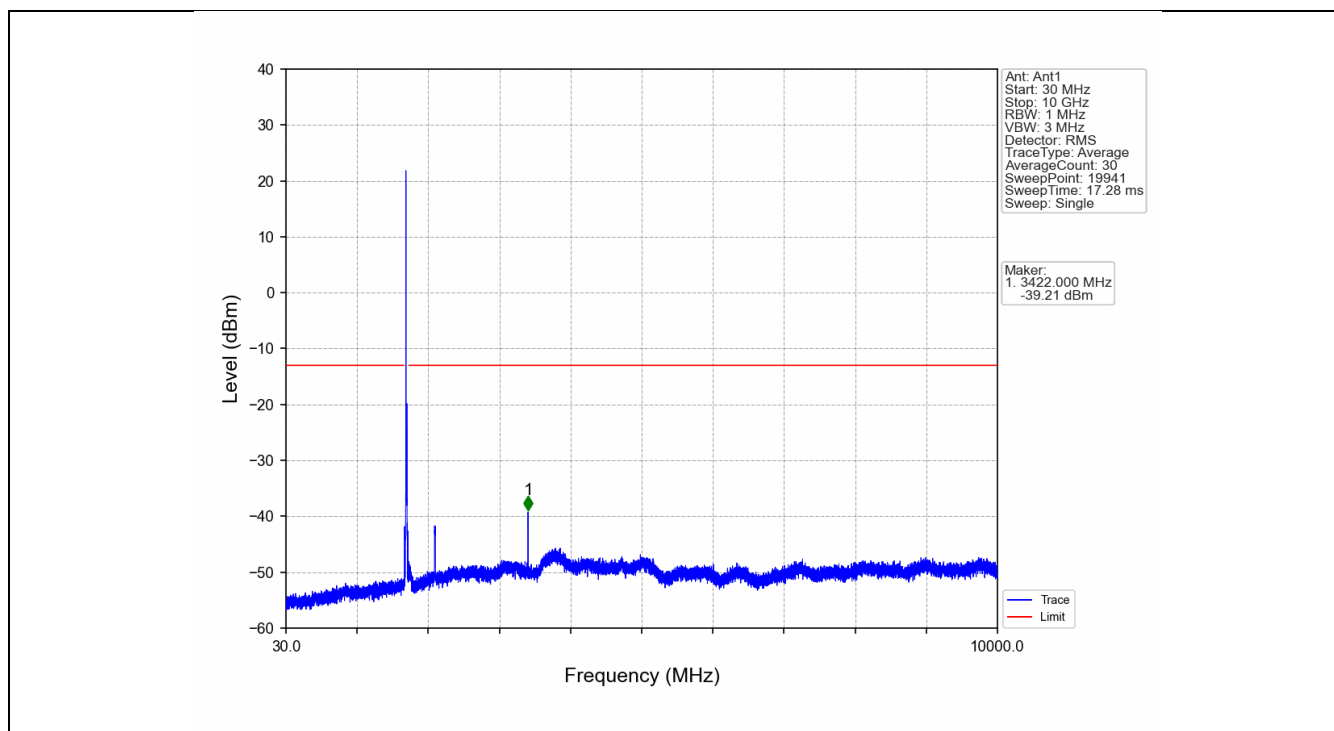


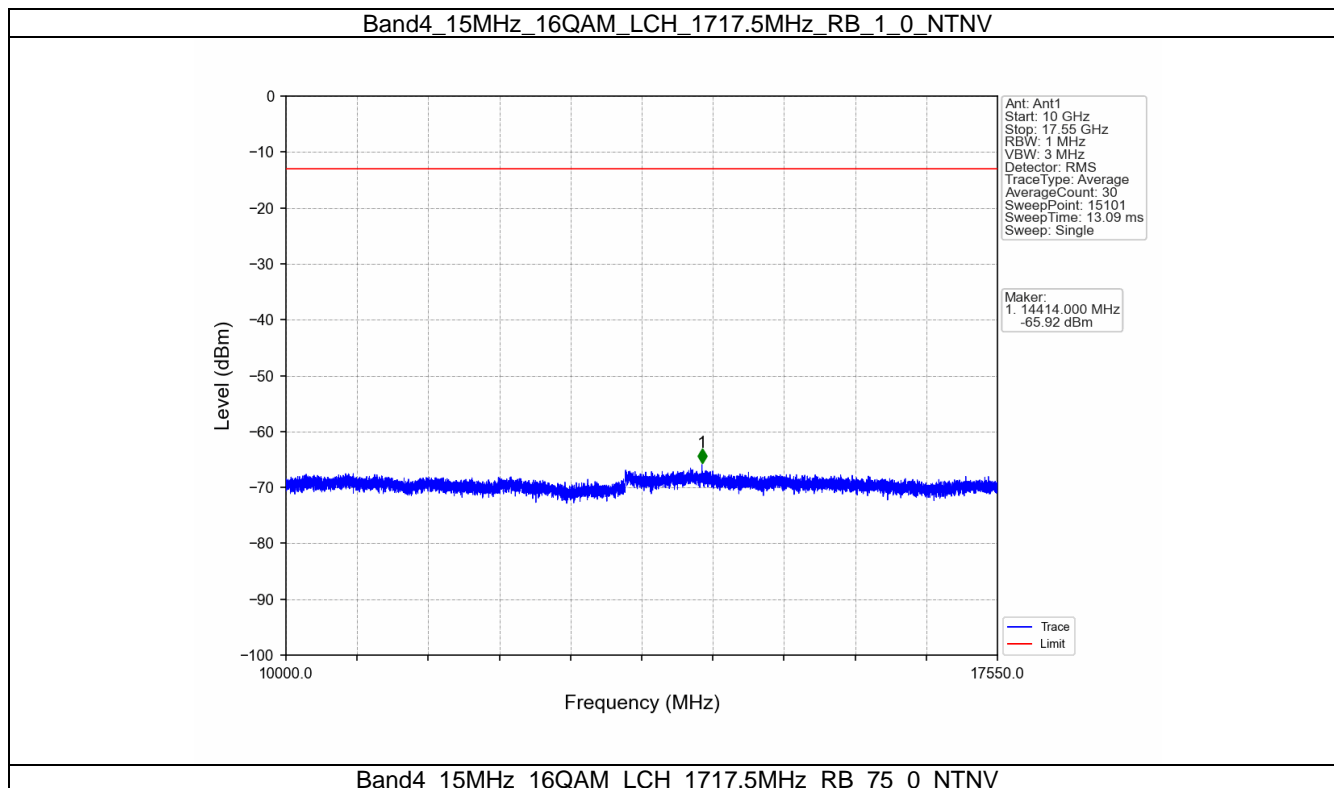


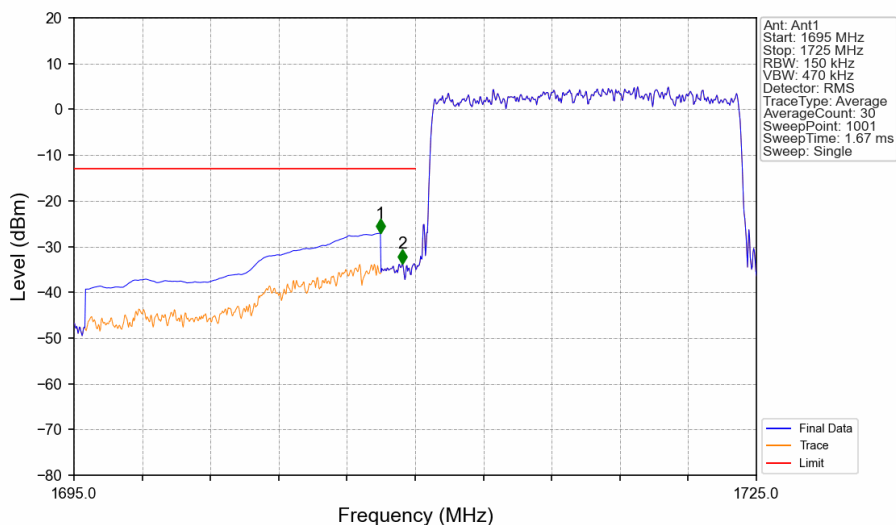
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1740	1755	0.15	/	1	1755.060	-34.95	-13	Pass
1756	1770	1	CHP	2	1757.100	-28.75	-13	Pass





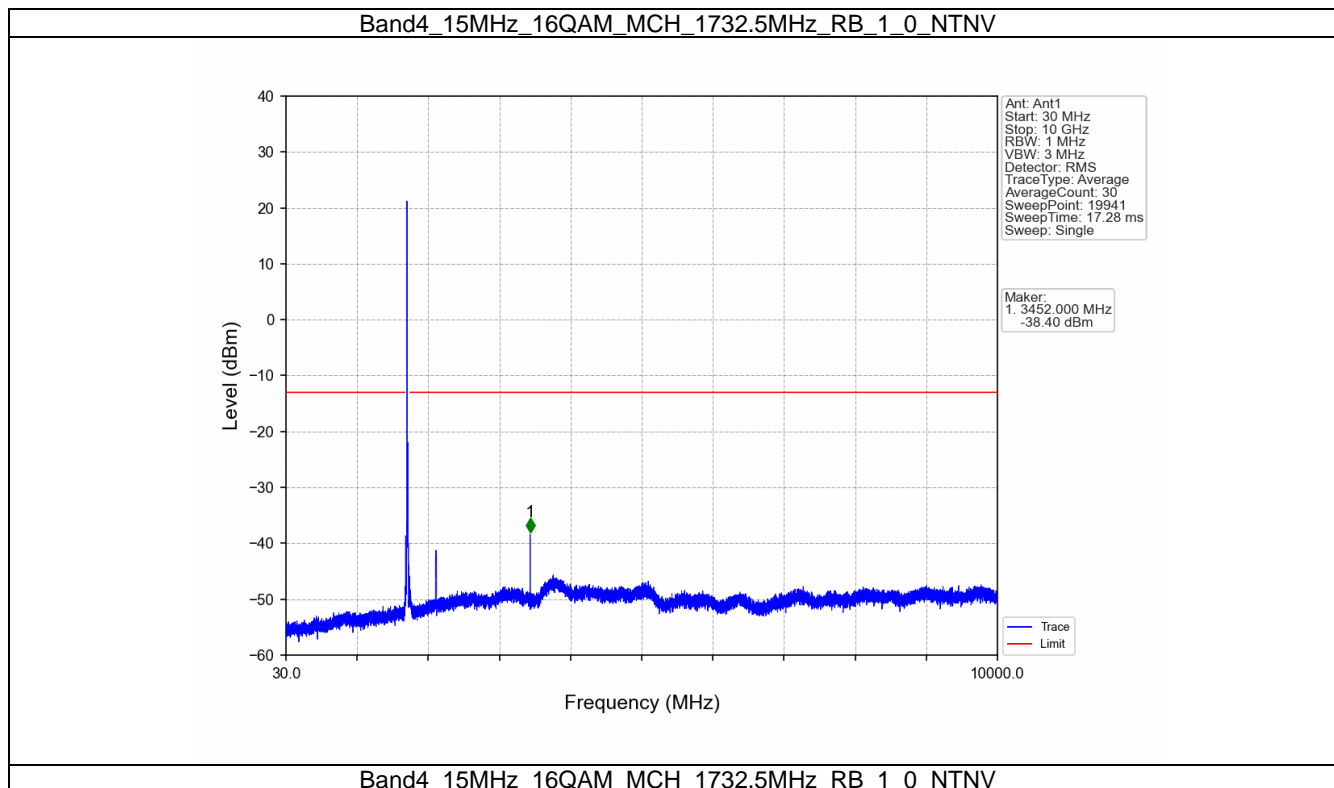


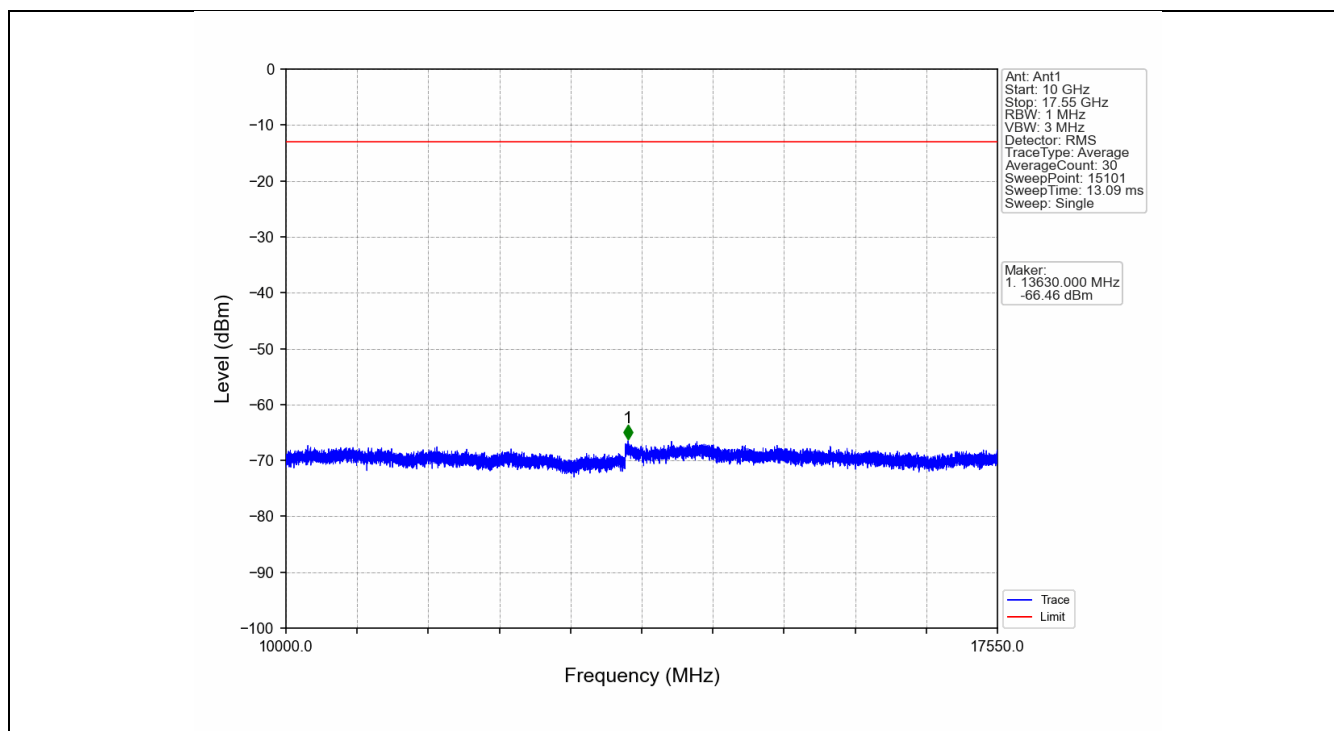


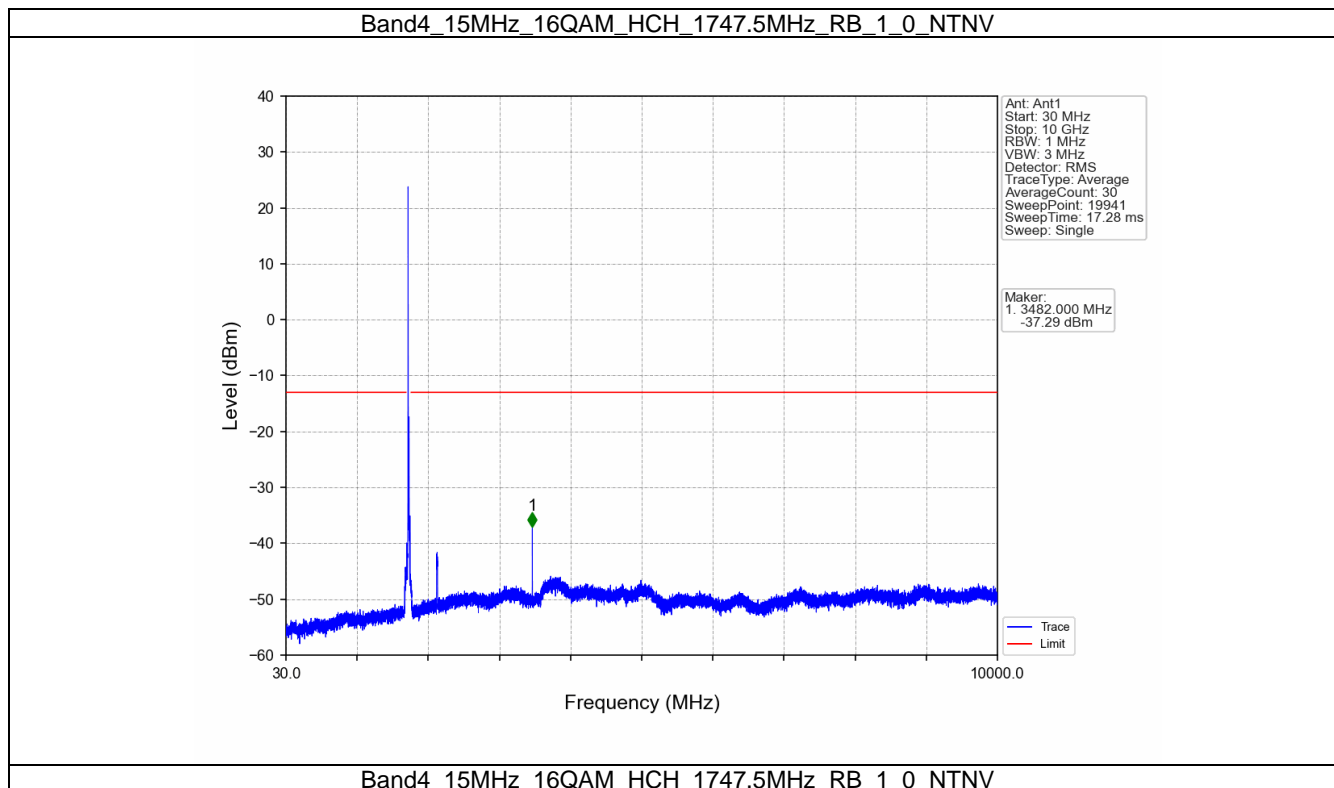


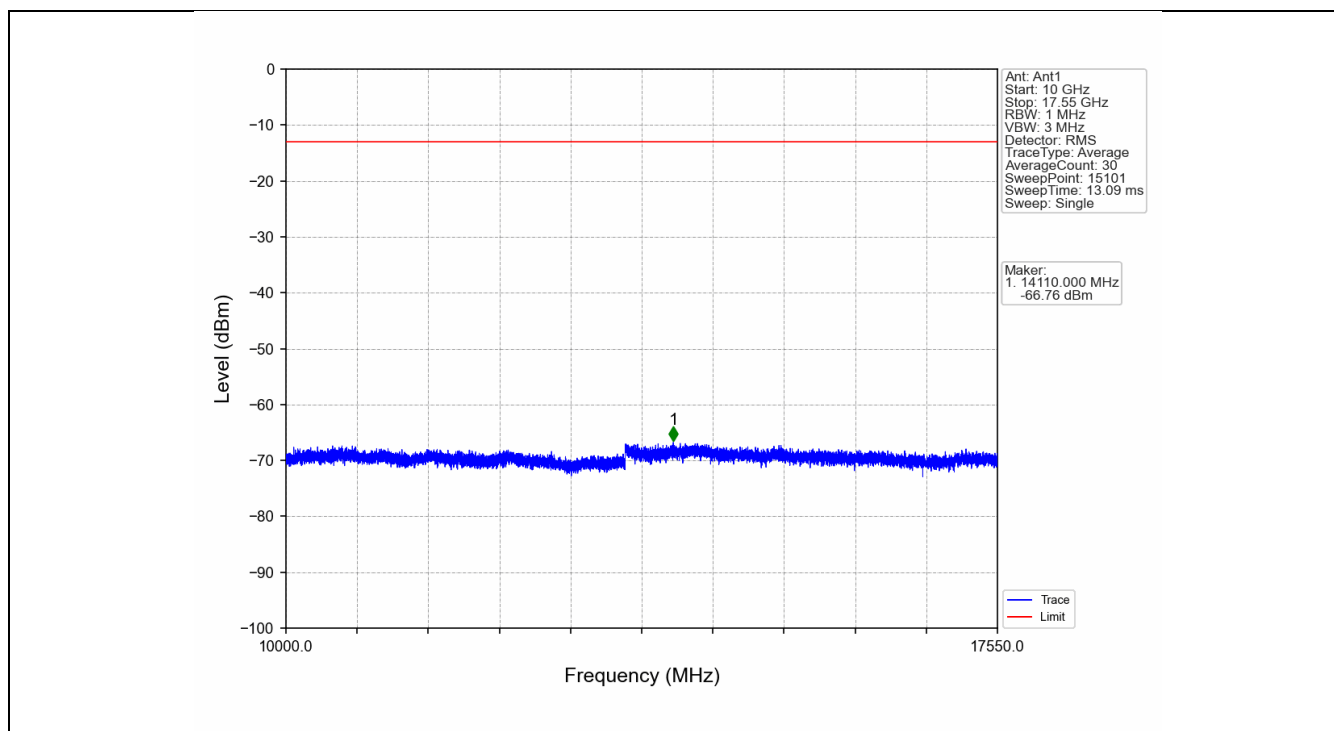
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1695	1709	1	CHP	1	1708.470	-27.08	-13	Pass
1709	1710	0.15	/	2	1709.430	-33.70	-13	Pass
1710	1725	0.15	/	/	/	/	/	/

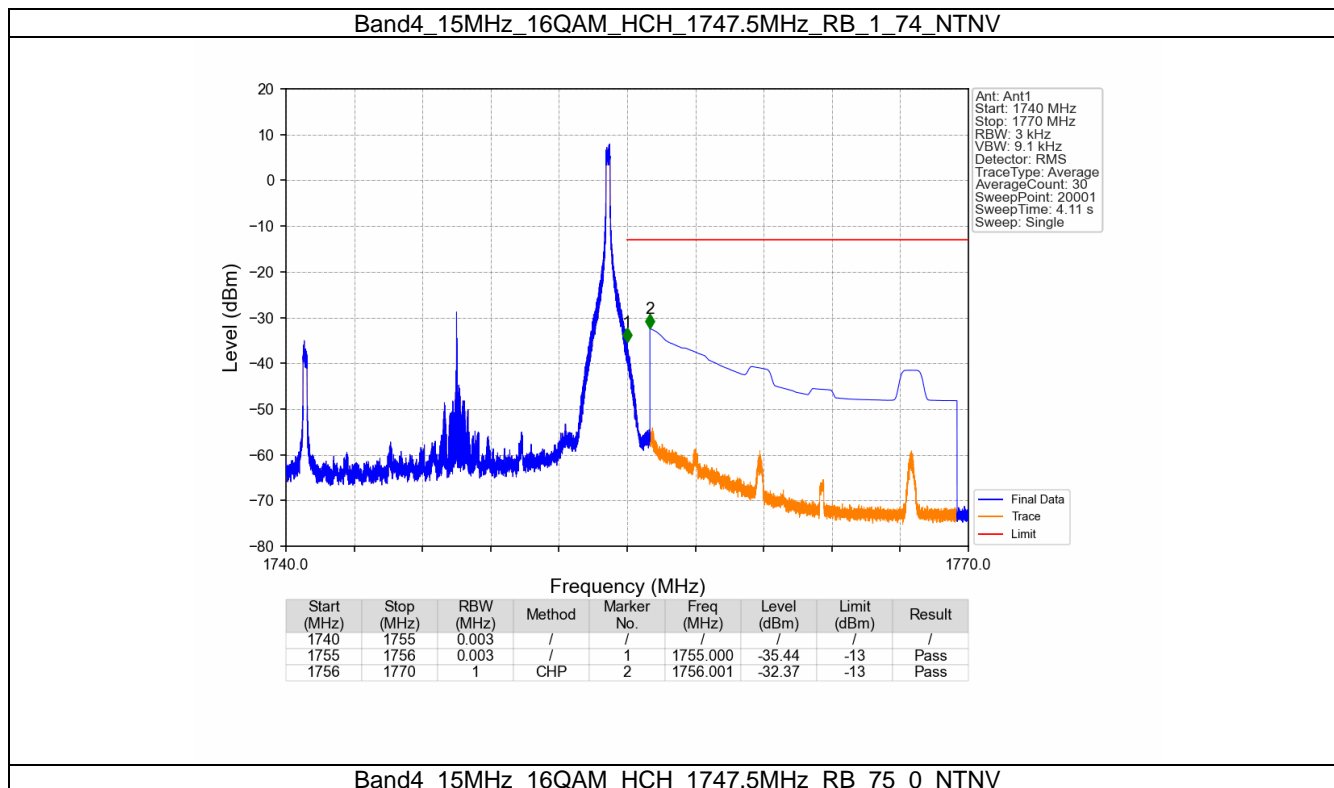






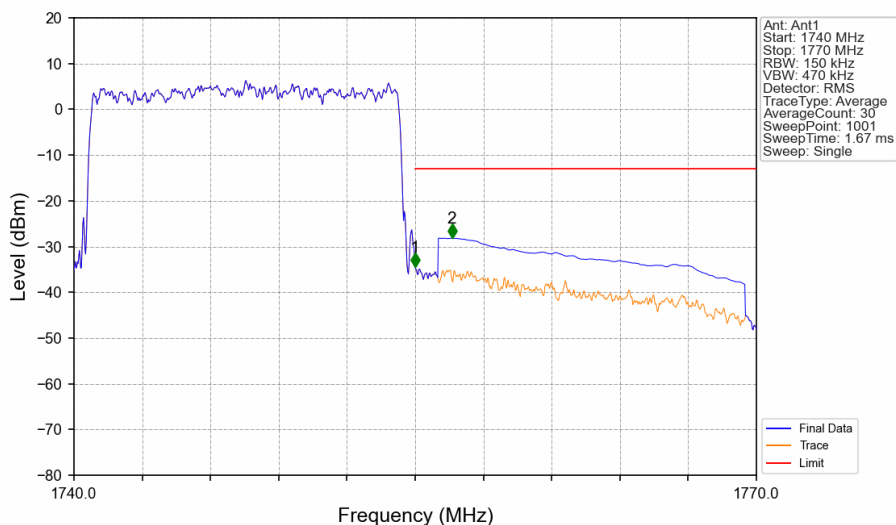






Band4_15MHz_16QAM_HCH_1747.5MHz_RB_75_0_NTNV





Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1740	1755	0.15	/	1	1755.000	-34.56	-13	Pass
1755	1756	0.15	/	2	1756.620	-28.15	-13	Pass
1756	1770	1	CHP					



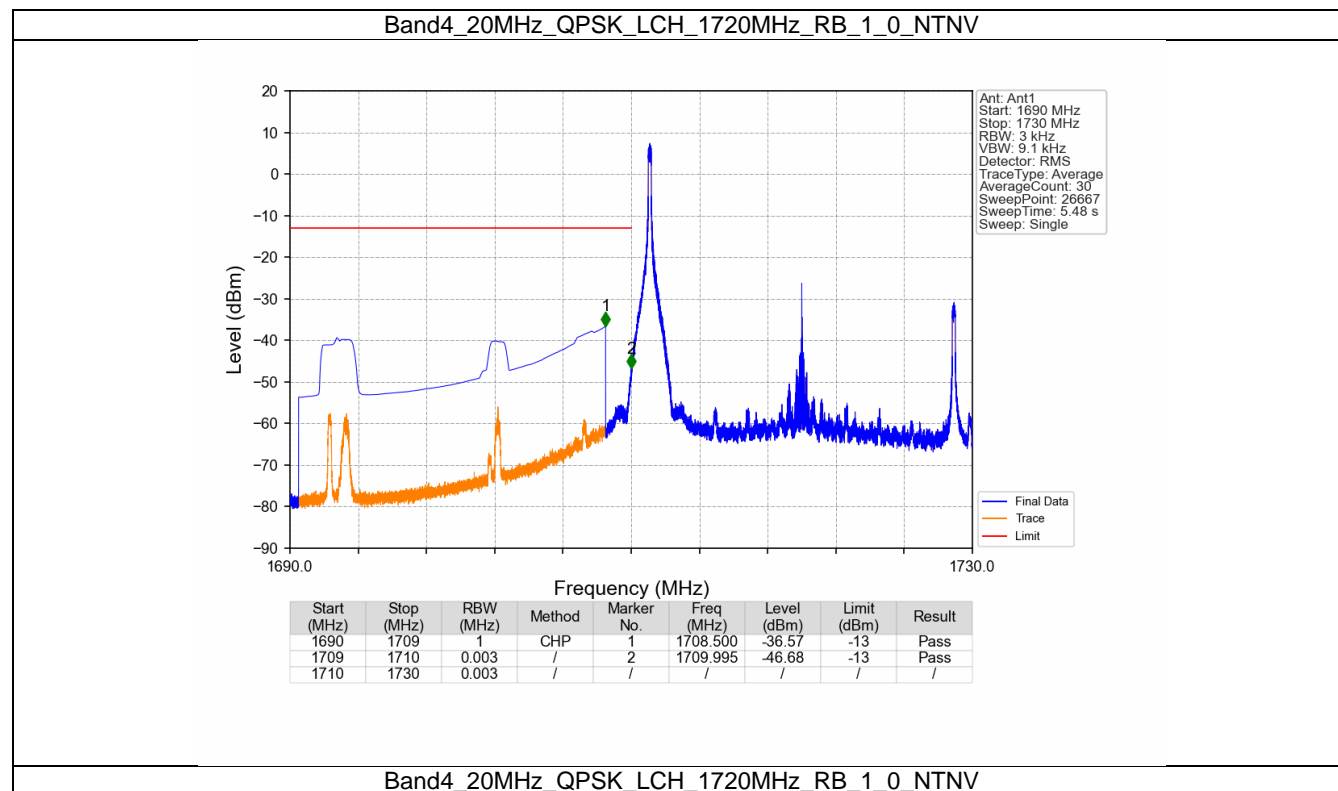
4.6 B4_20MHz

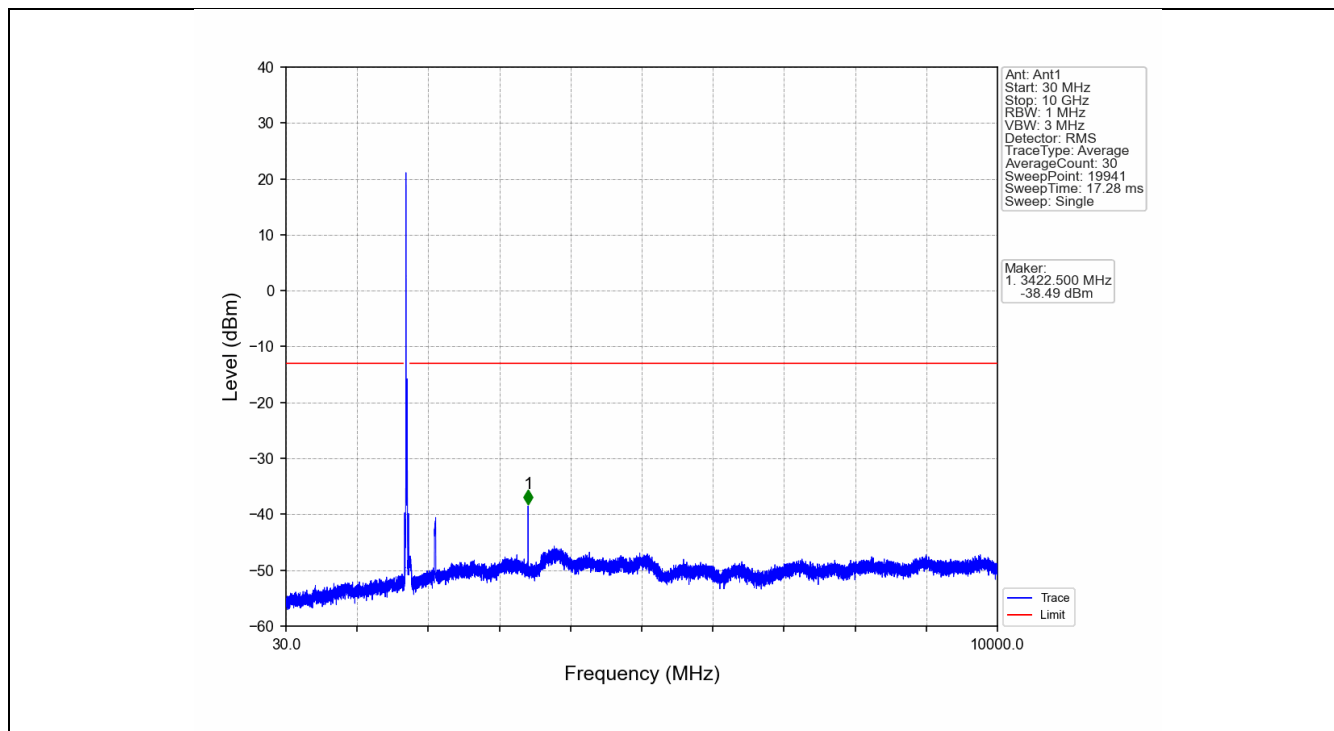
4.6.1 Test Result

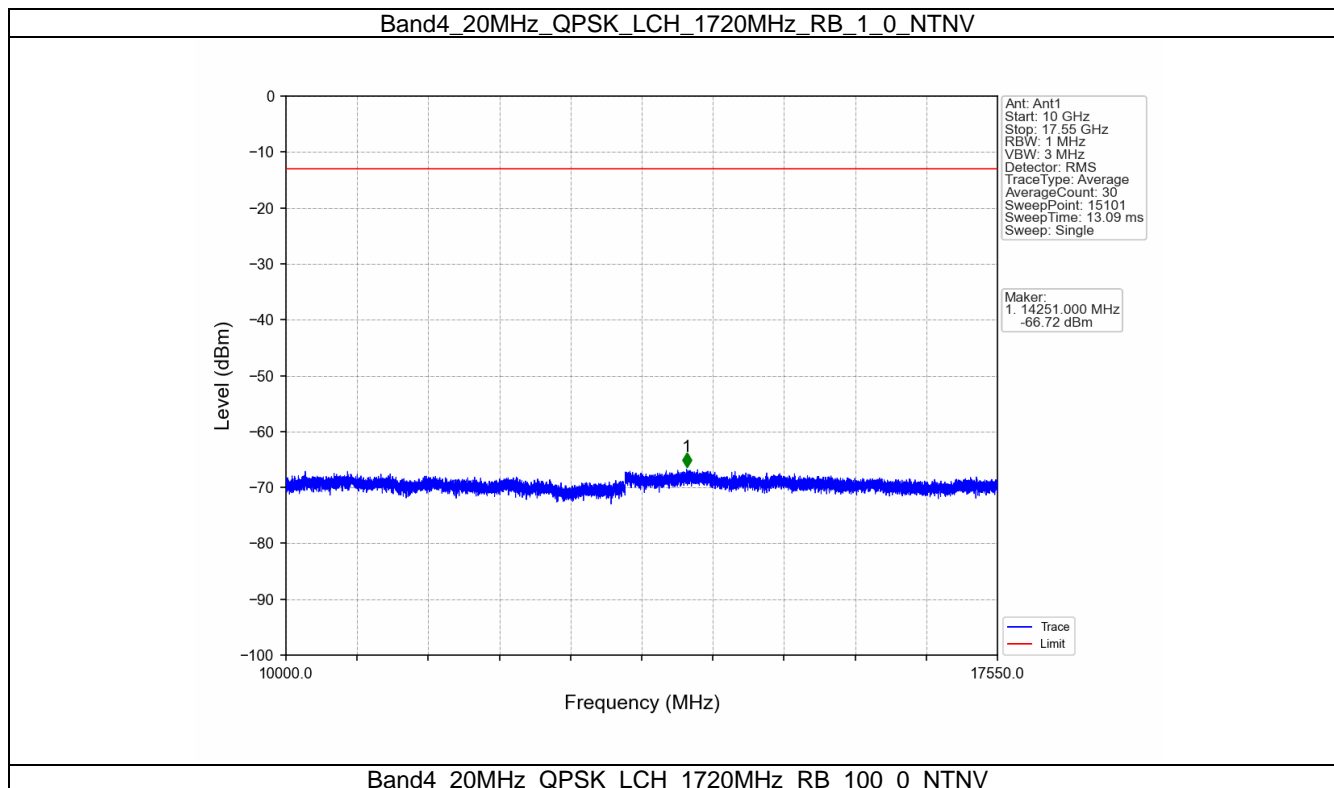
Band: 4 / Bandwidth: 20MHz / NTN/V						
Modulation	Frequency (MHz)	RB Allocation		Spurious Emission		Verdict
		Size	Offset	Result	Limit	
QPSK	1720	1	0	Refer To Test Graph		Pass
		100	0	Refer To Test Graph		Pass
	1732.5	1	0	Refer To Test Graph		Pass
	1745	1	0	Refer To Test Graph		Pass
			99	Refer To 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
	1732.5	1	0	Refer To Test Graph		Pass
		1	0	Refer To Test Graph		Pass
			99	Refer To Test Graph		Pass
			100	0	Refer To Test Graph	

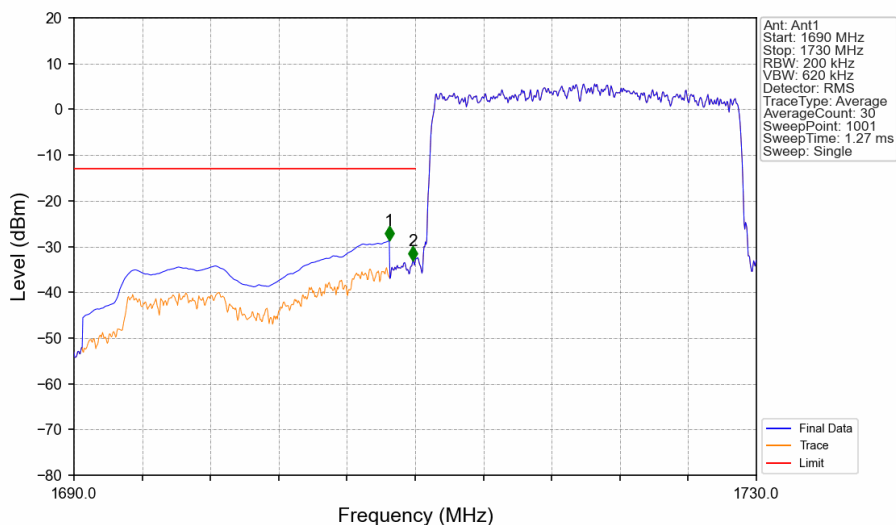


4.6.2 Test Graph



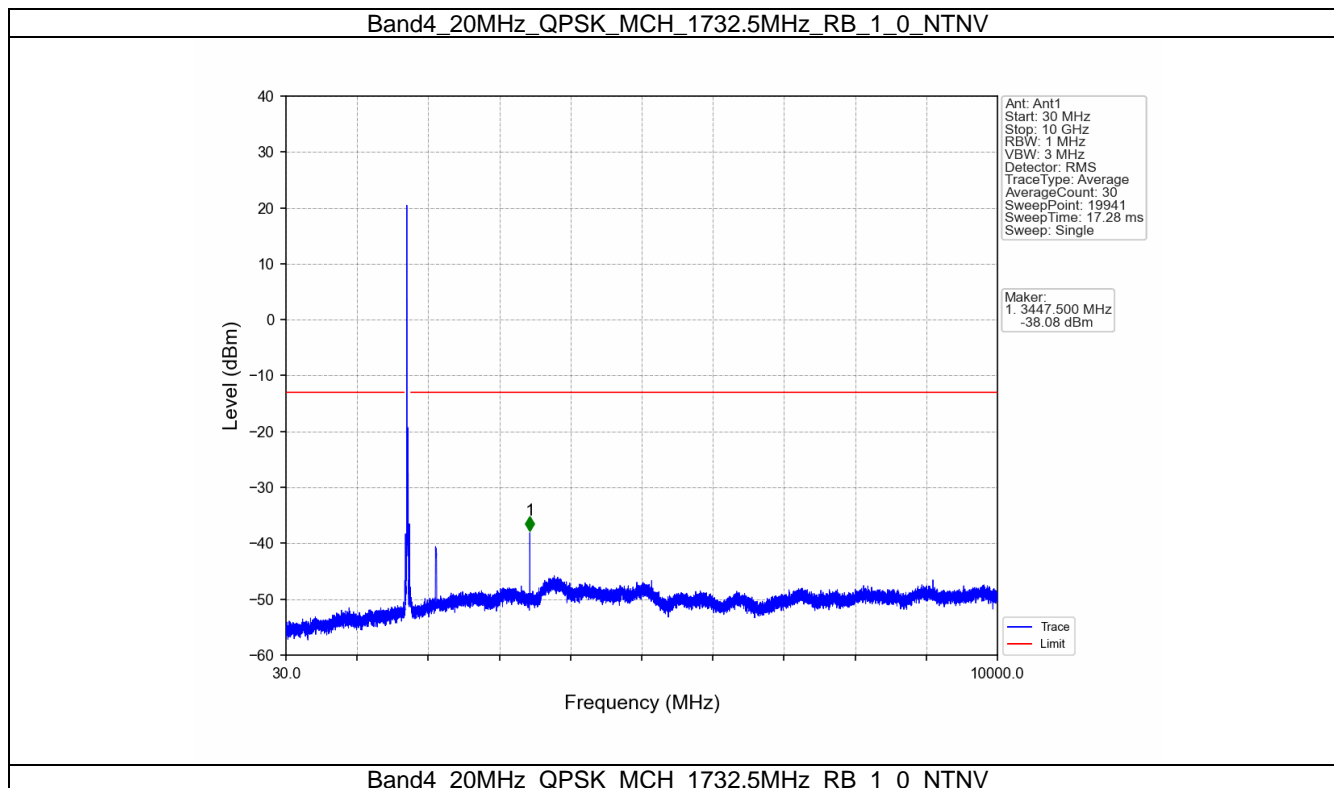


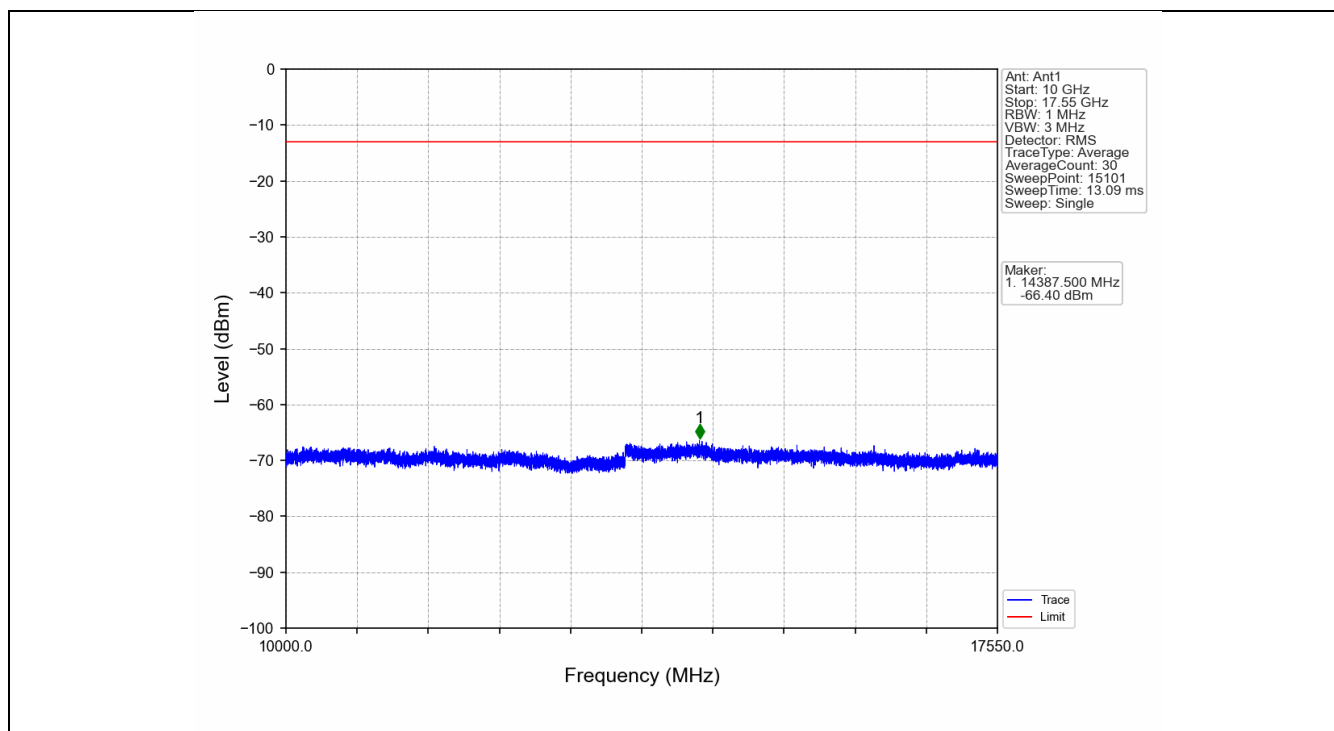


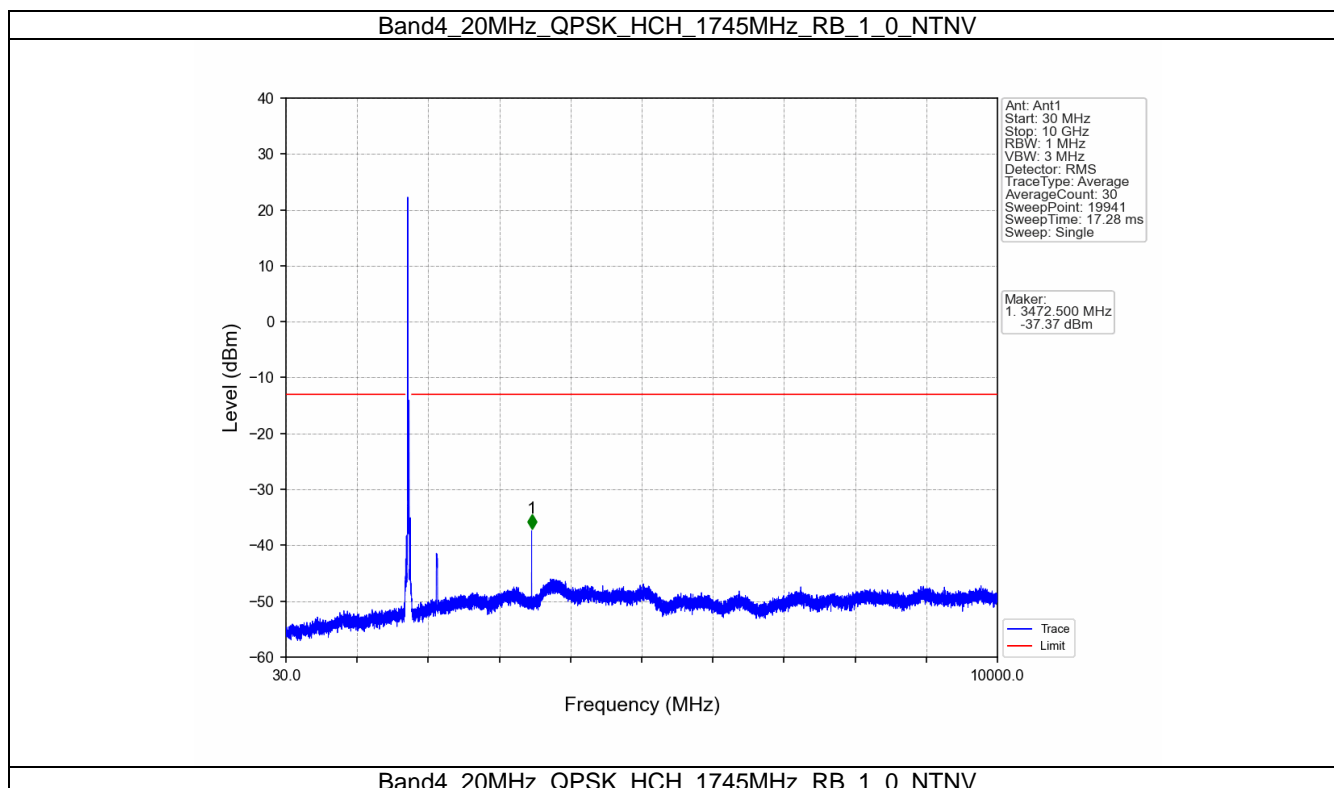


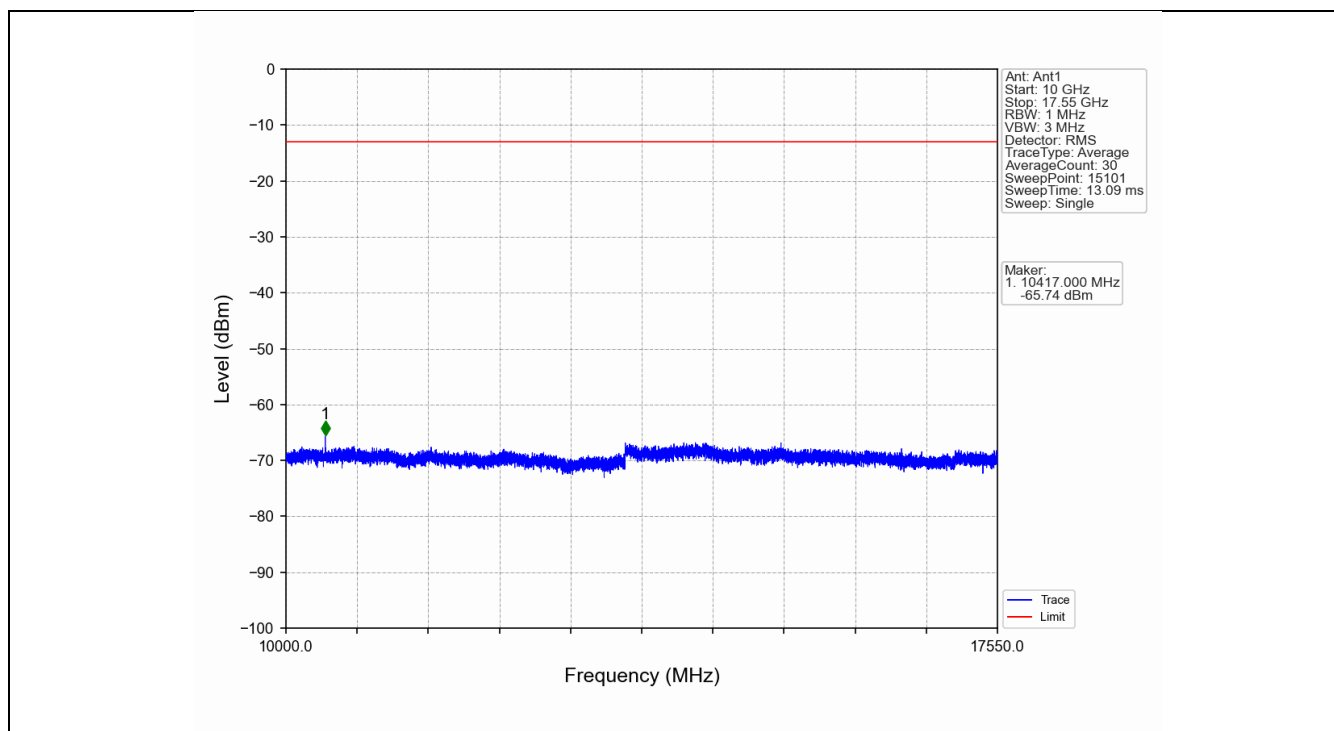
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1690	1709	1	CHP	1	1708.480	-28.69	-13	Pass
1709	1710	0.2	/	2	1709.880	-33.05	-13	Pass
1710	1730	0.2	/	/	/	/	/	/

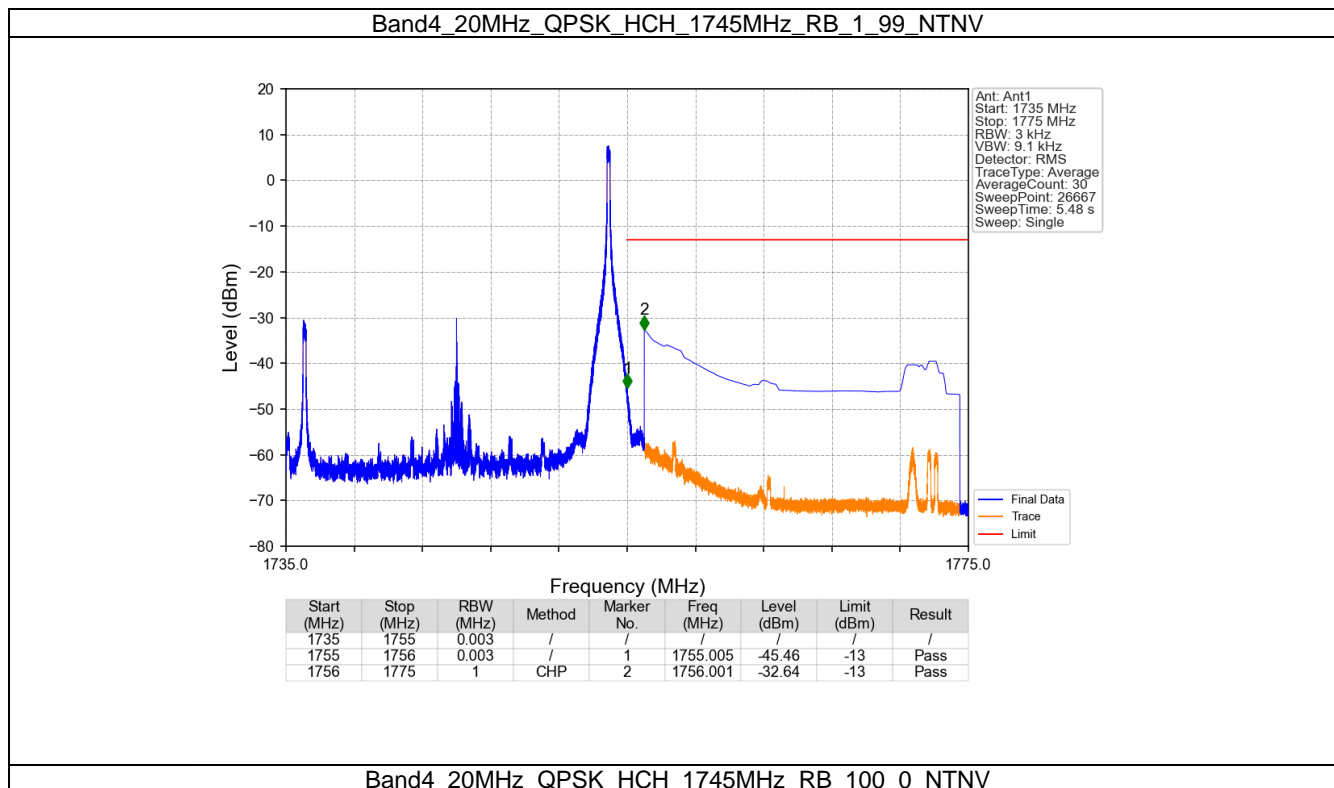






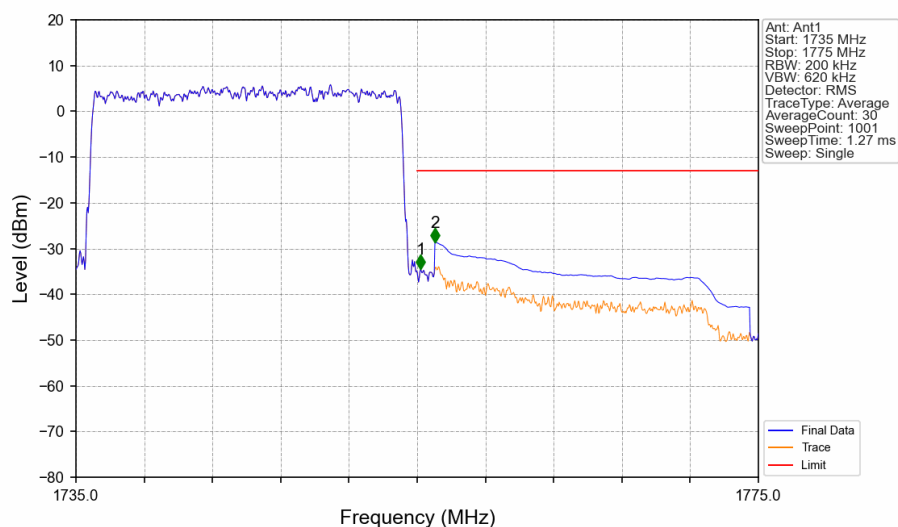






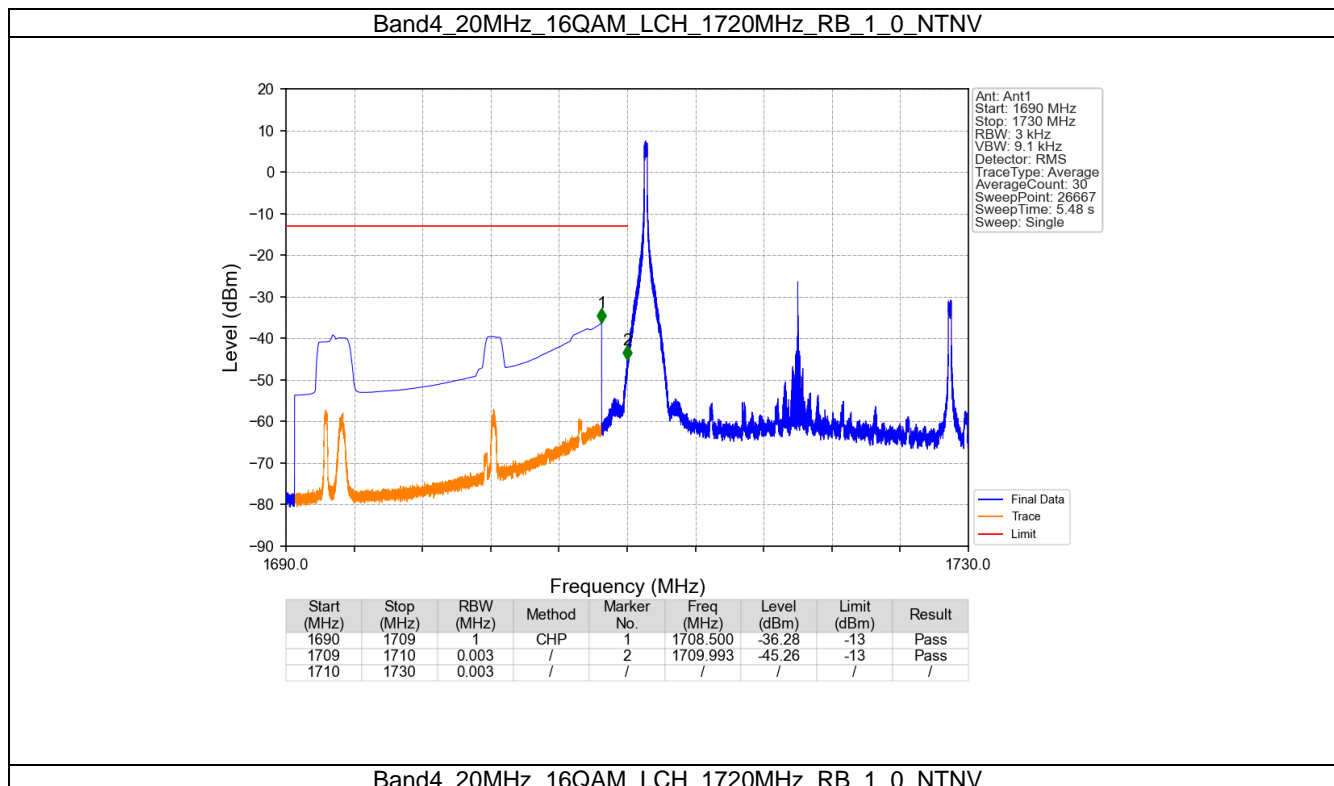
Band4_20MHz_QPSK_HCH_1745MHz_RB_100_0_NTNV

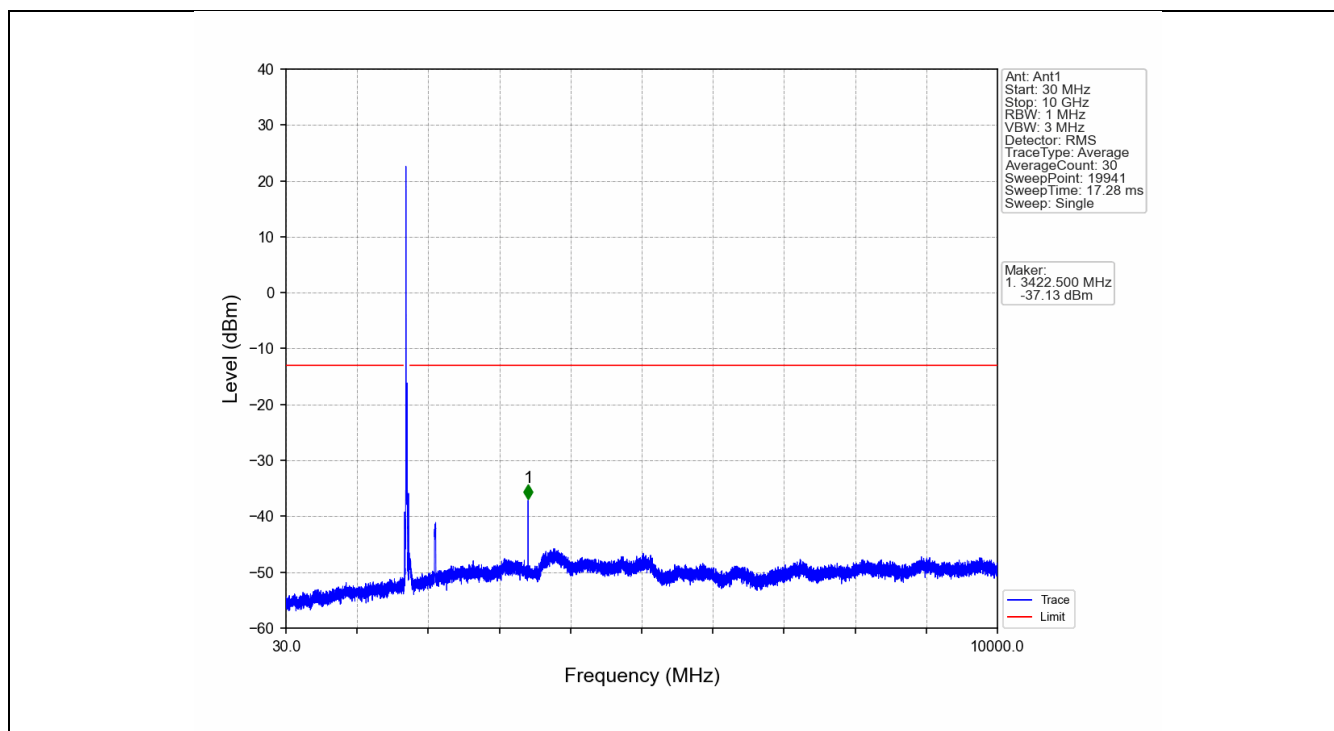


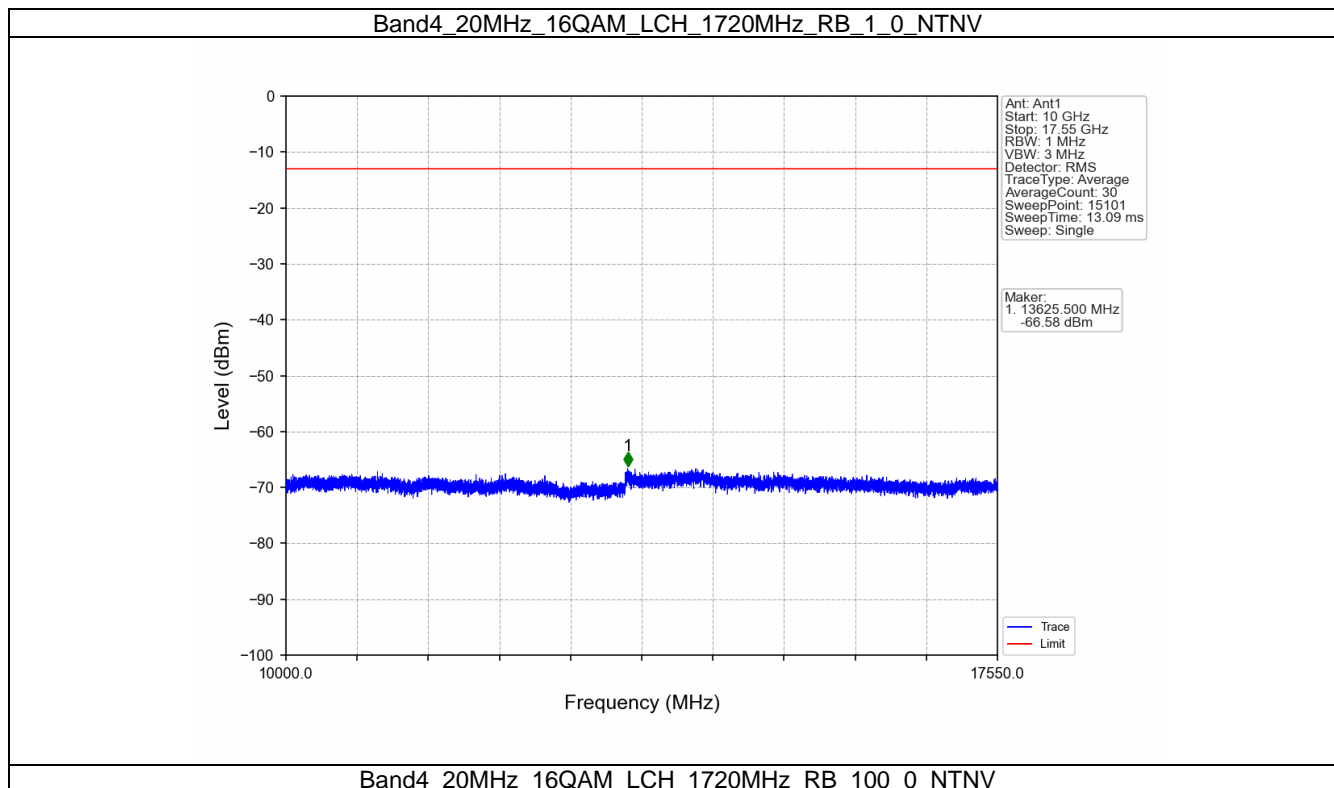


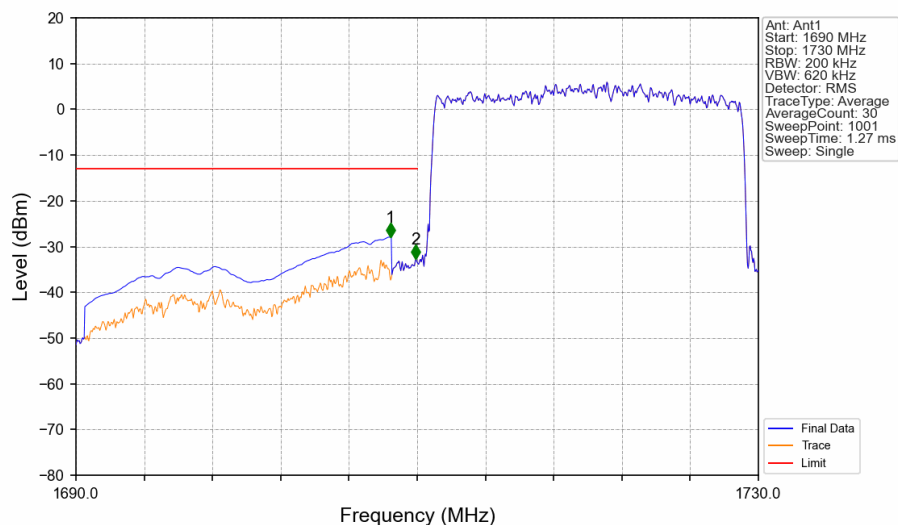
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1735	1755	0.2	/	1	1755.200	-34.56	-13	Pass
1755	1756	0.2	/	2	1756.040	-28.69	-13	Pass
1756	1775	1	CHP					





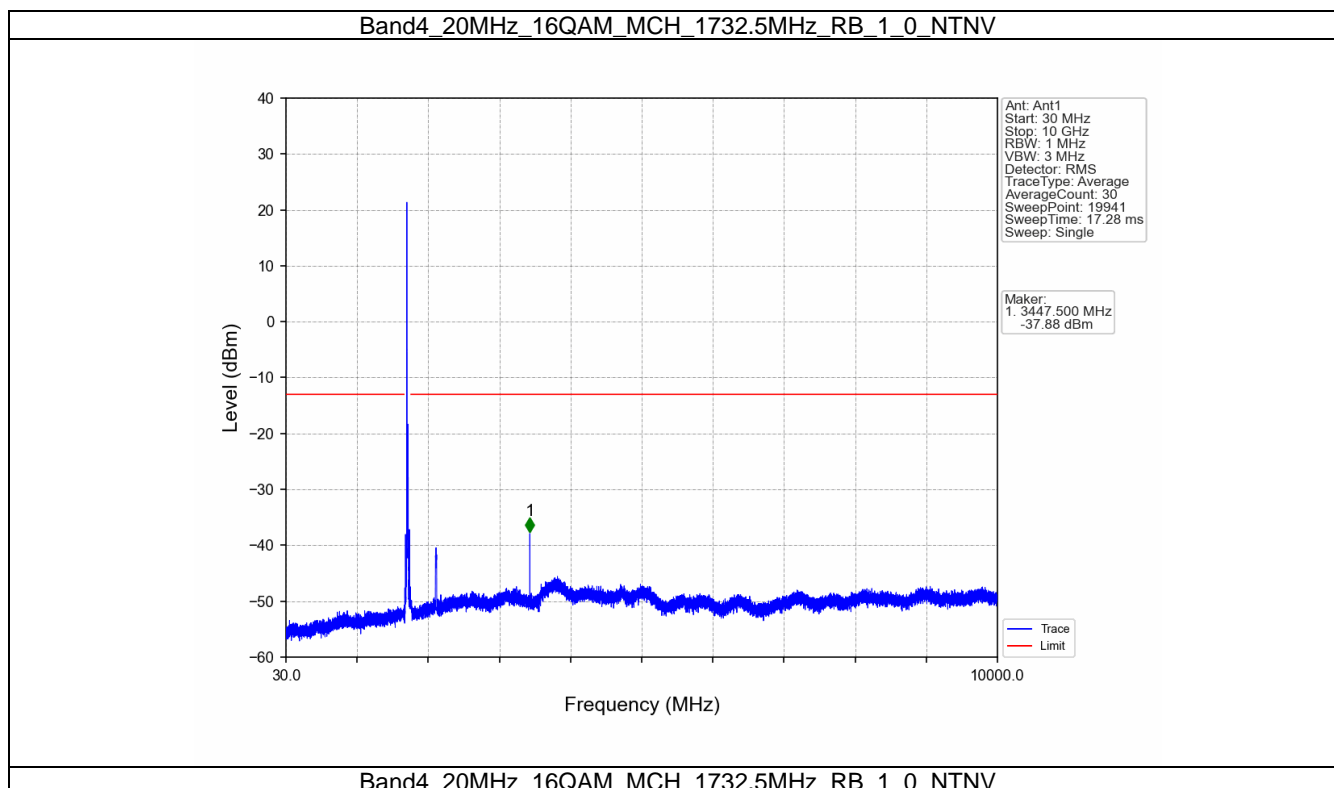


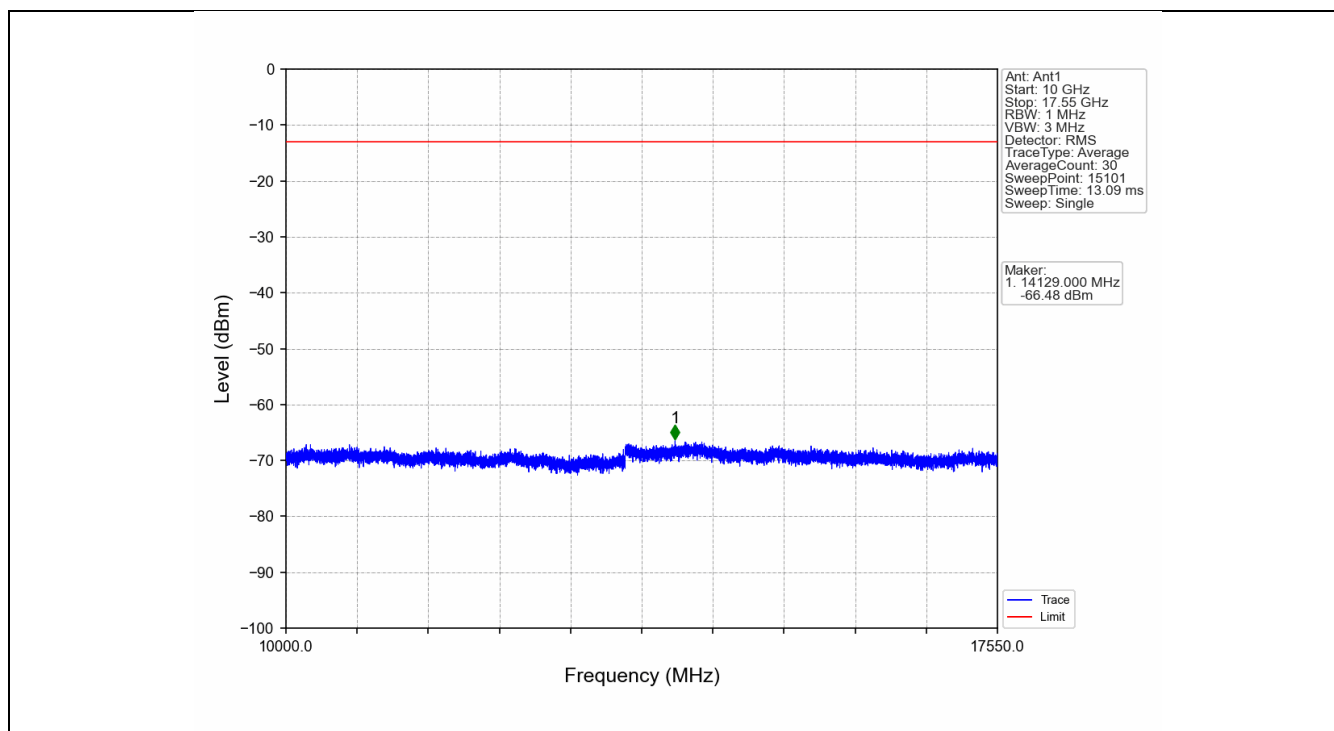


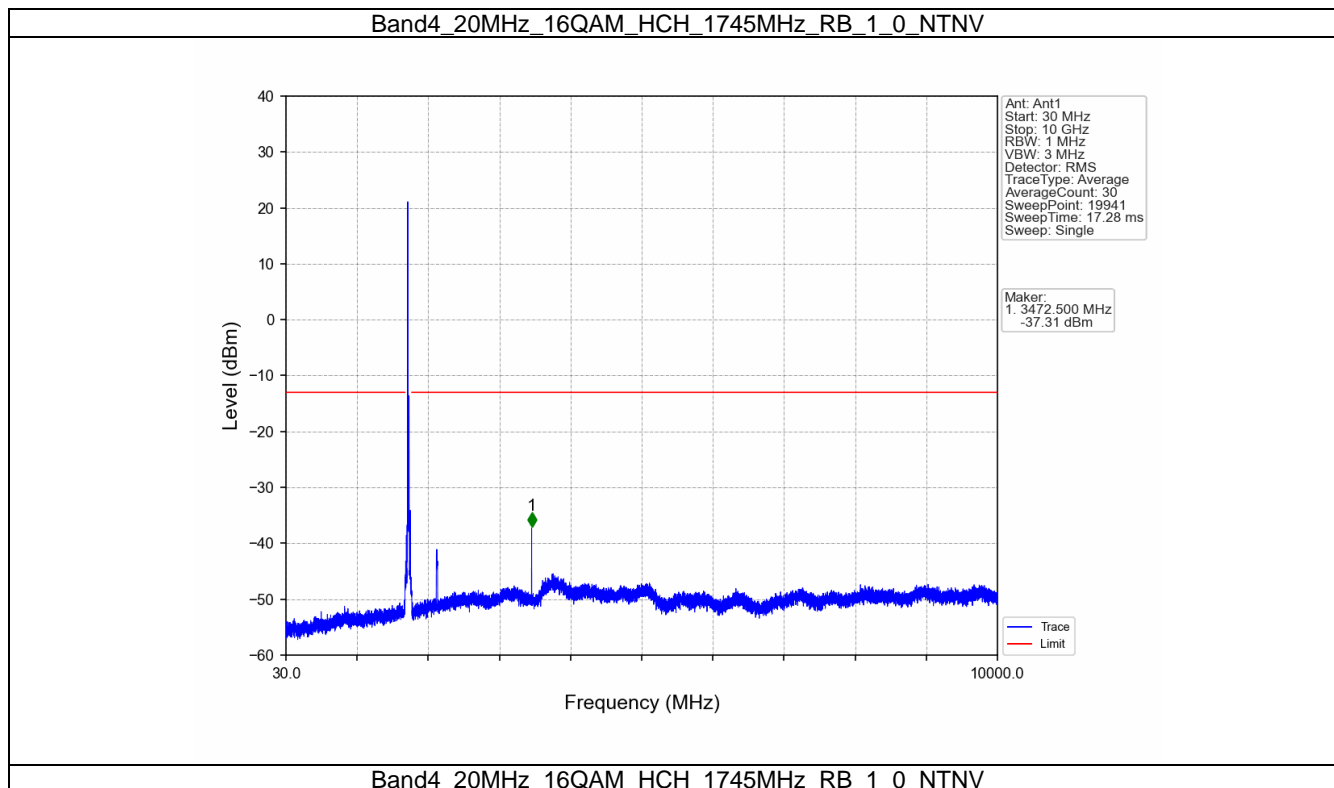


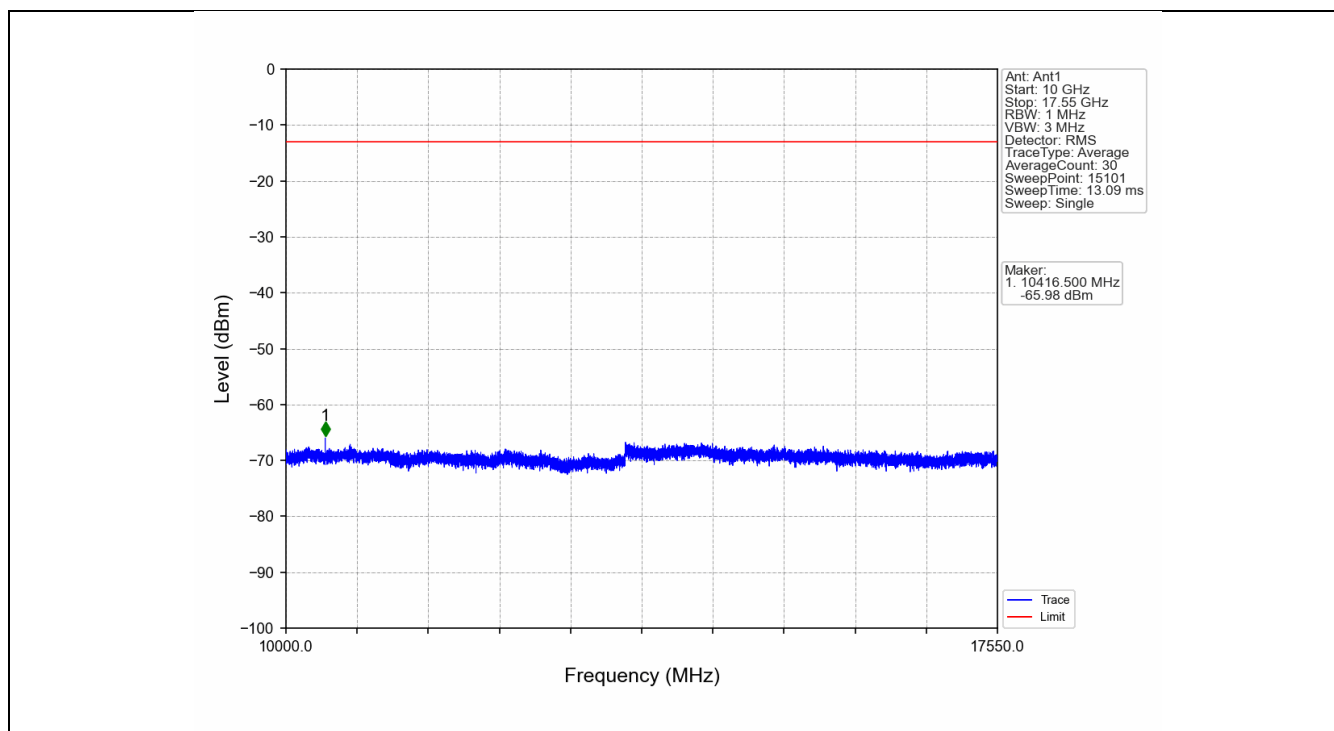
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1690	1709	1	CHP	1	1708.440	-27.94	-13	Pass
1709	1710	0.2	/	2	1709.920	-32.78	-13	Pass
1710	1730	0.2	/	/	/	/	/	/

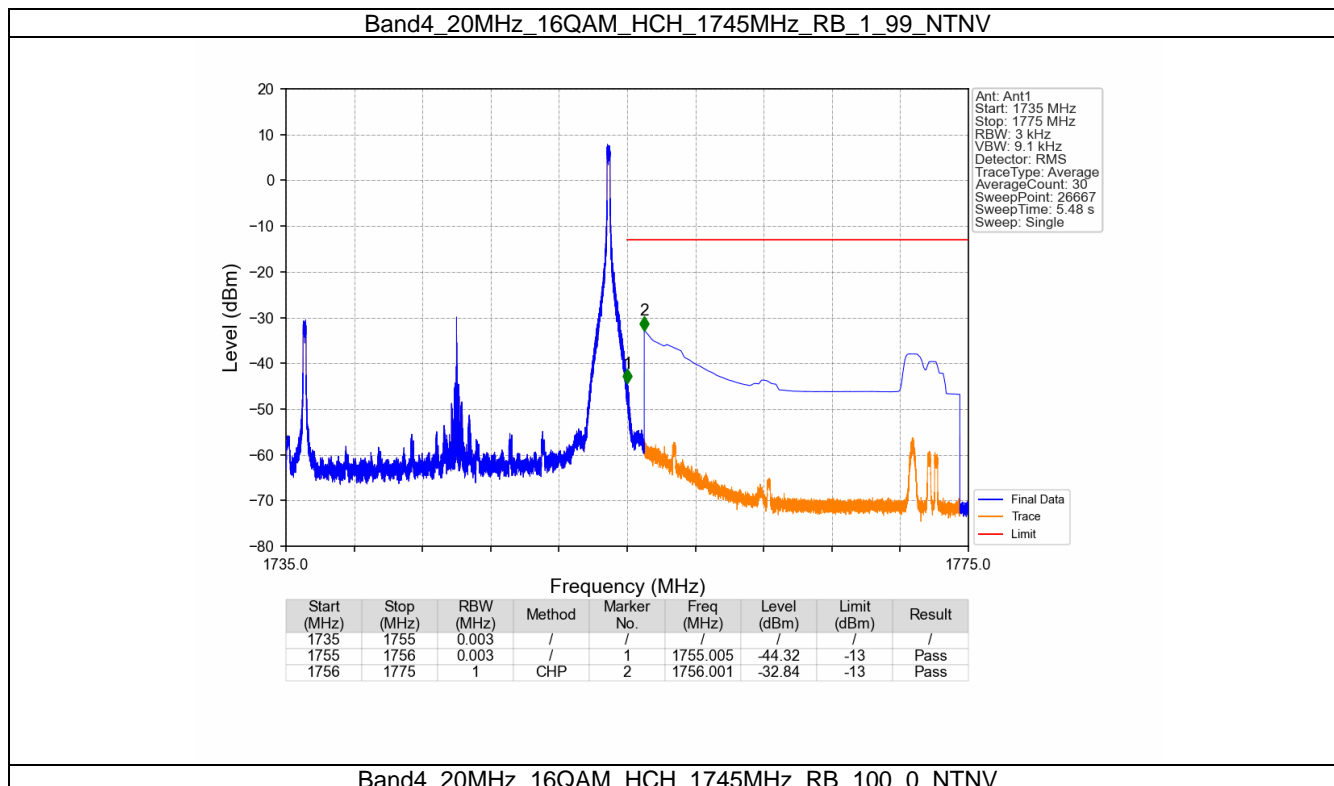






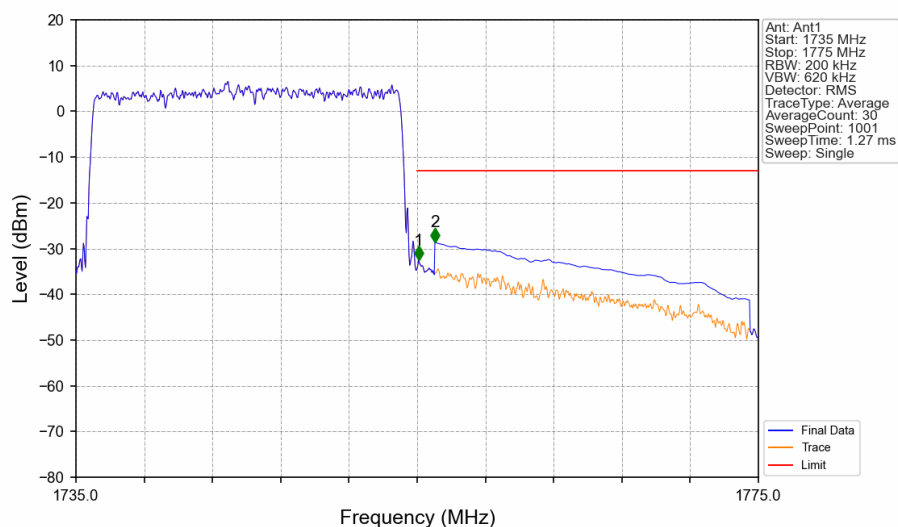






Band4_20MHz_16QAM_HCH_1745MHz_RB_100_0_NTNV





Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1735	1755	0.2	/	1	1755.080	-32.62	-13	Pass
1755	1756	0.2	/	2	1756.040	-28.59	-13	Pass
1756	1775	1	CHP					



5. Spurious Emission

5.1 B5_1.4MHz

5.1.1 Test Result

Band: 5 / Bandwidth: 1.4MHz / NTNV					
Modulation	Frequency (MHz)	RB Allocation		Spurious Emission	
		Size	Offset	Result	Limit
QPSK	824.7	1	0	Refer To Test Graph	Pass
		6	0	Refer To Test Graph	Pass
	836.5	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	824.7	1	0	Refer To Test Graph	Pass
		6	0	Refer To Test Graph	Pass
	836.5	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
			0	Refer To Test Graph	Pass
		6	0	Refer To Test Graph	Pass



5.1.2 Test Graph

