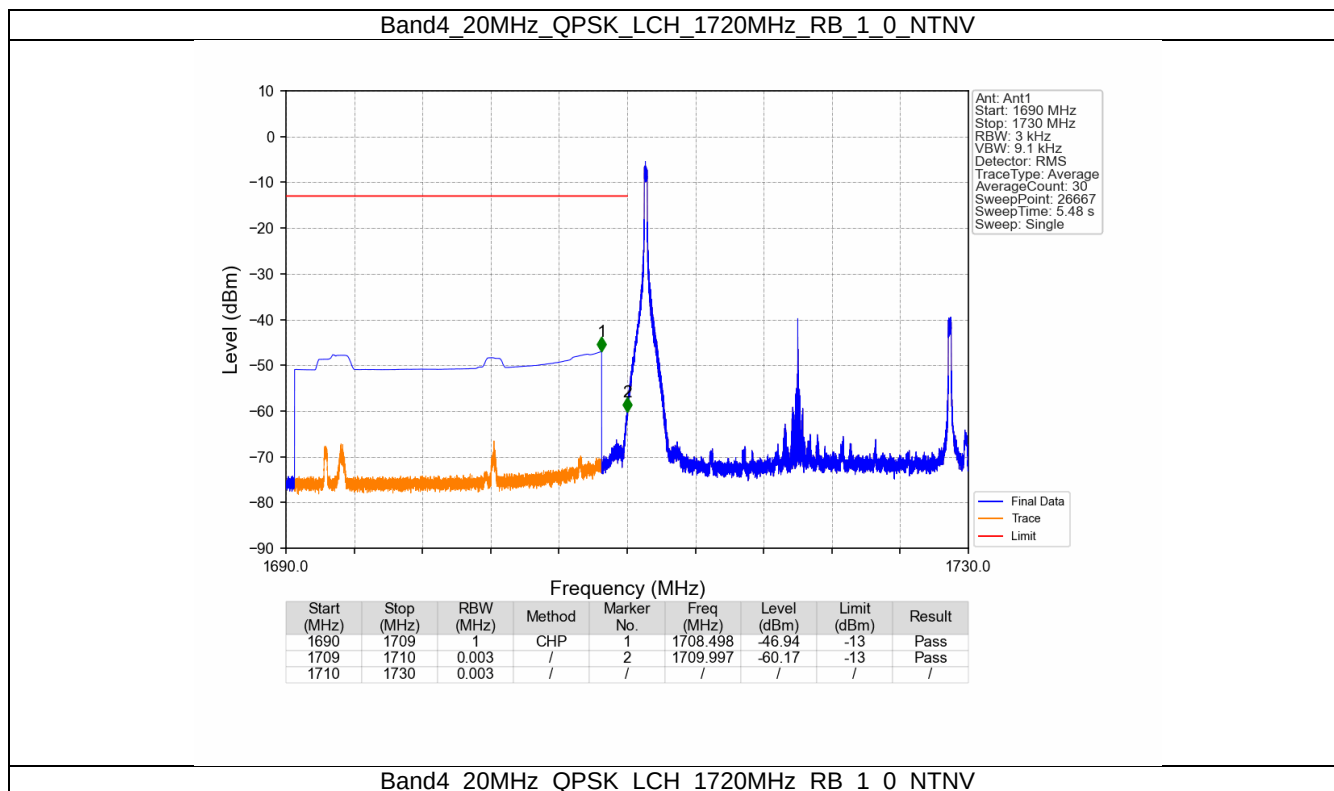


2.6.2 Test Graph

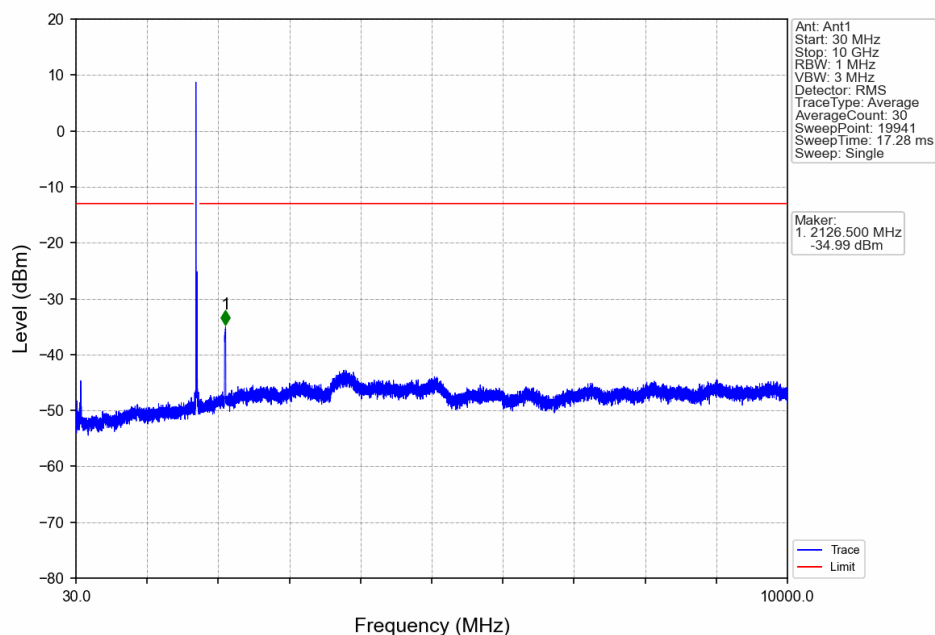


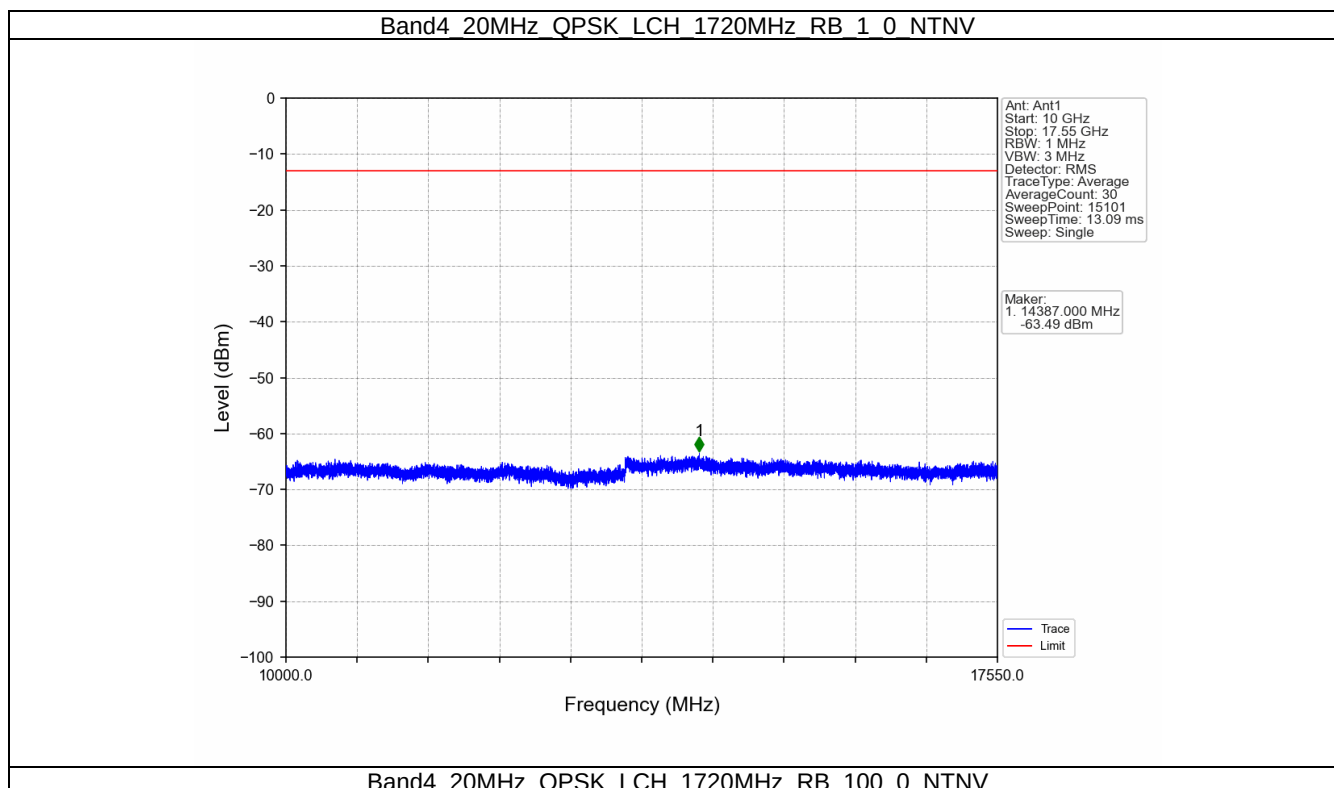
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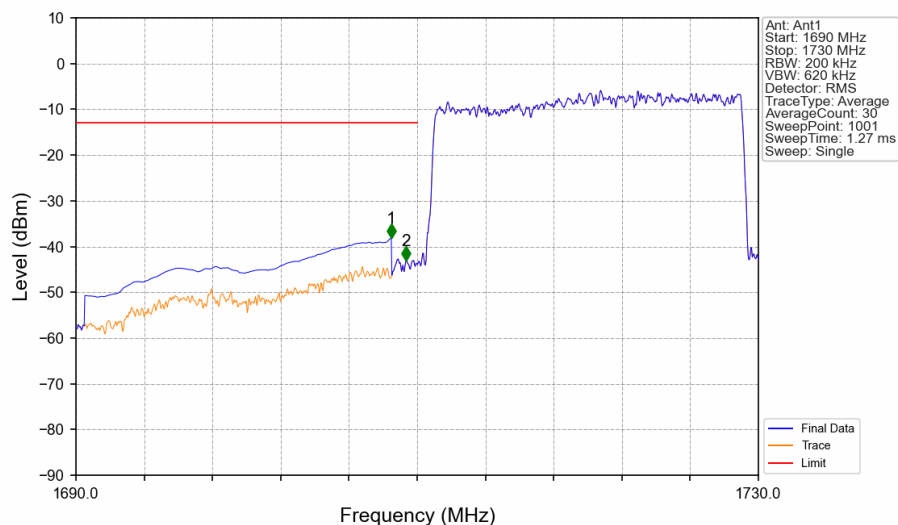
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SGS-CSTC Standards Technical Services Co., Ltd.
Shenzhen Branch

No.1 Workshop, M-10, Middle Section, Science & Technology Park, Nanshan District, Shenzhen, Guangdong, China 518057 t (86-755) 26012053 f (86-755) 26710594 www.sgsgroup.com.cn
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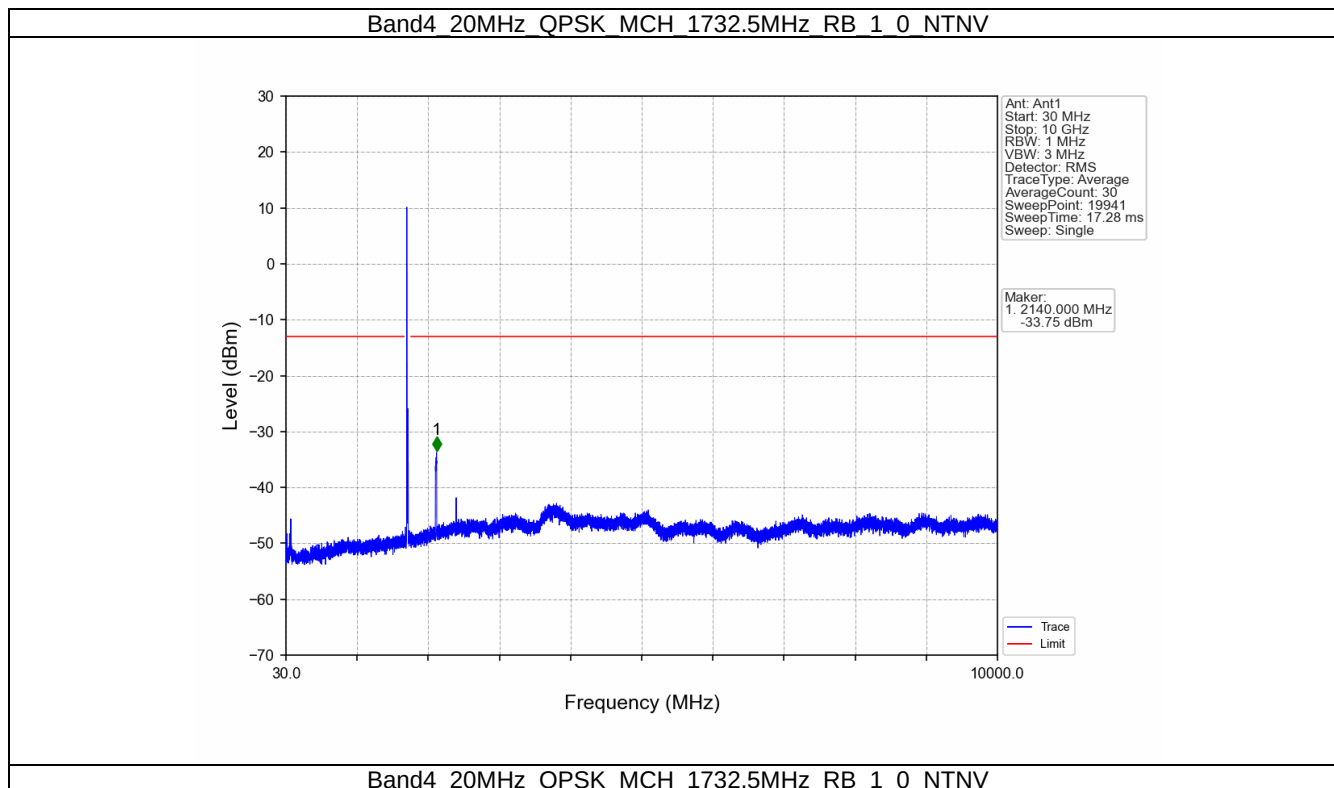


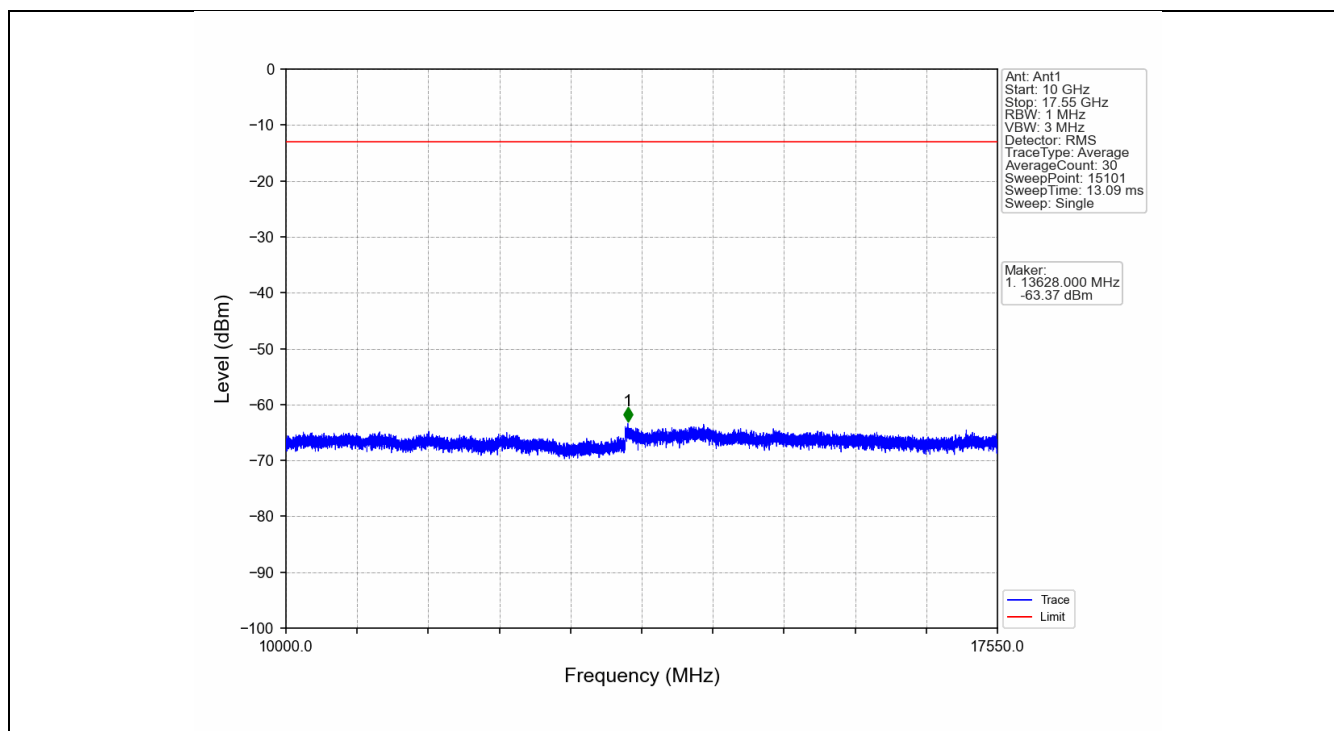


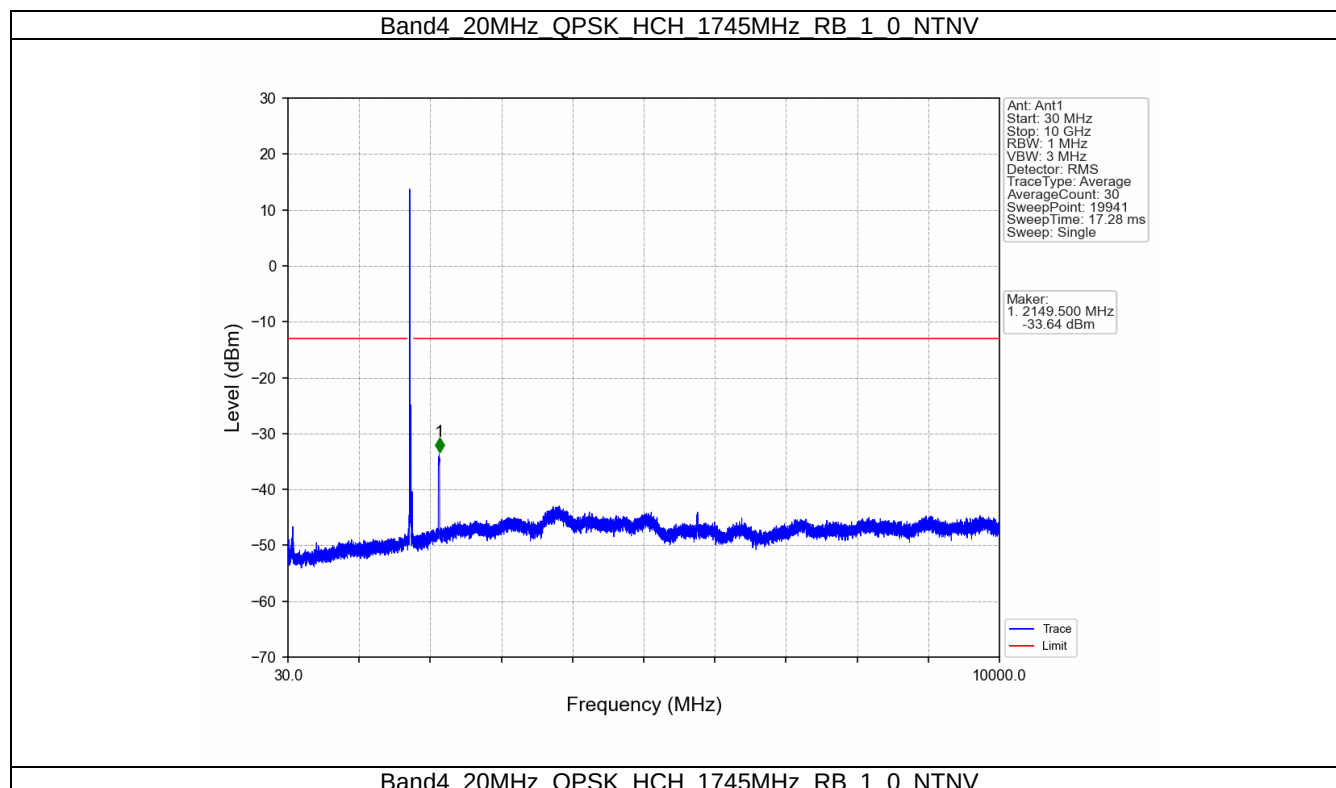


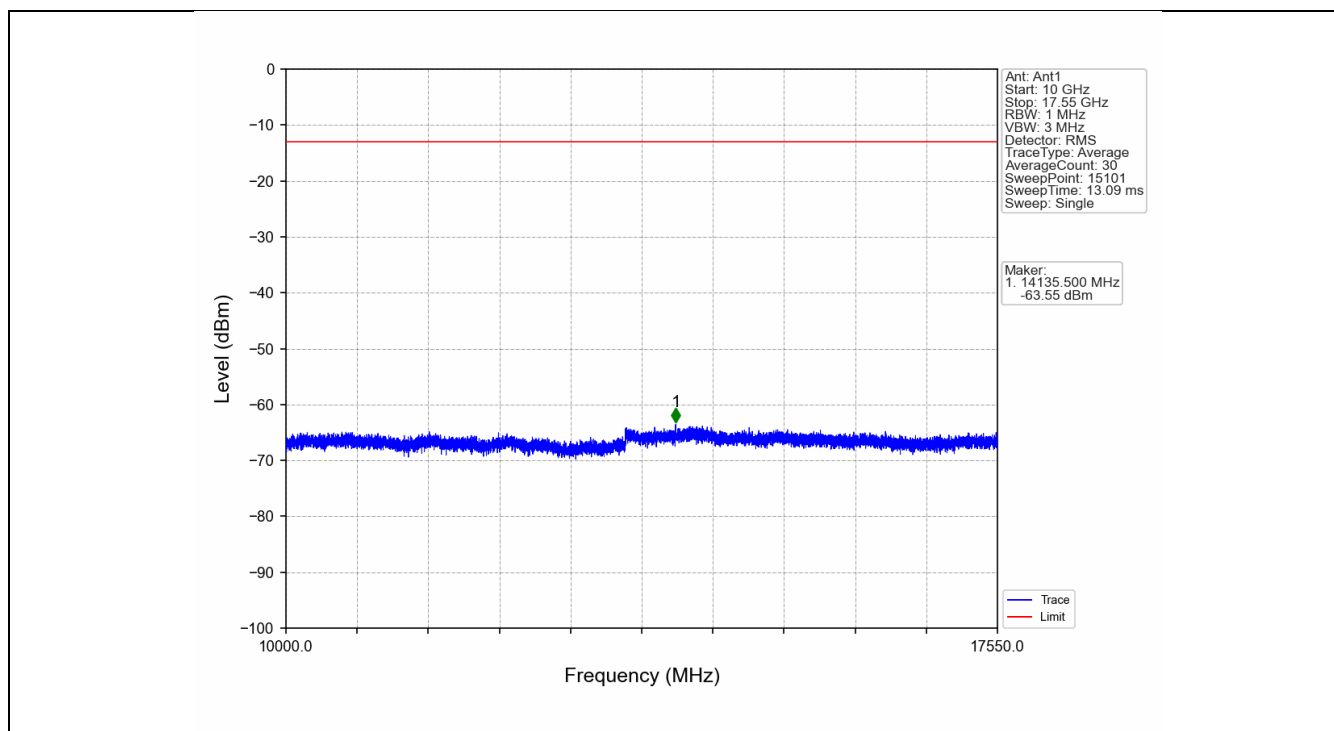
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1690	1709	1	CHP	1	1708.480	-38.17	-13	Pass
1709	1710	0.2	/	2	1709.360	-43.05	-13	Pass
1710	1730	0.2	/	/	/	/	/	/

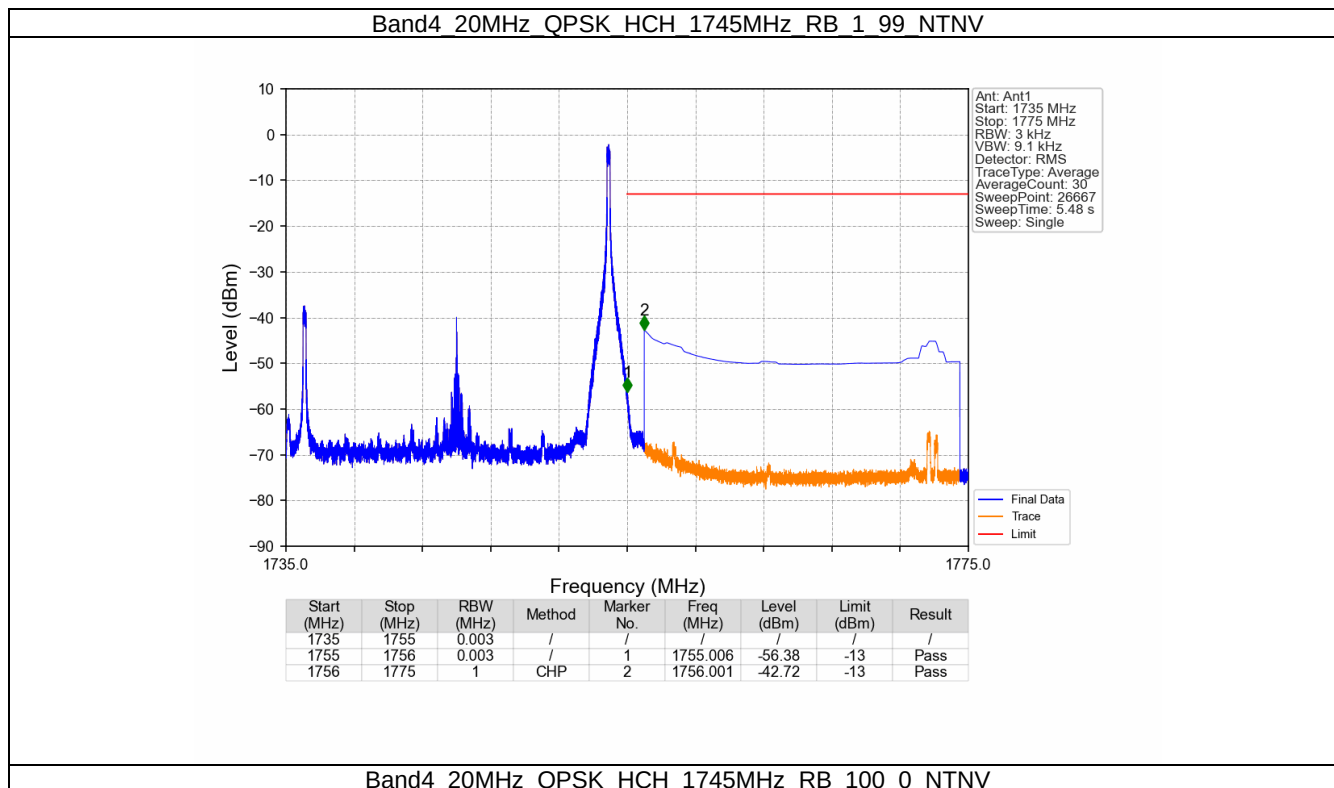






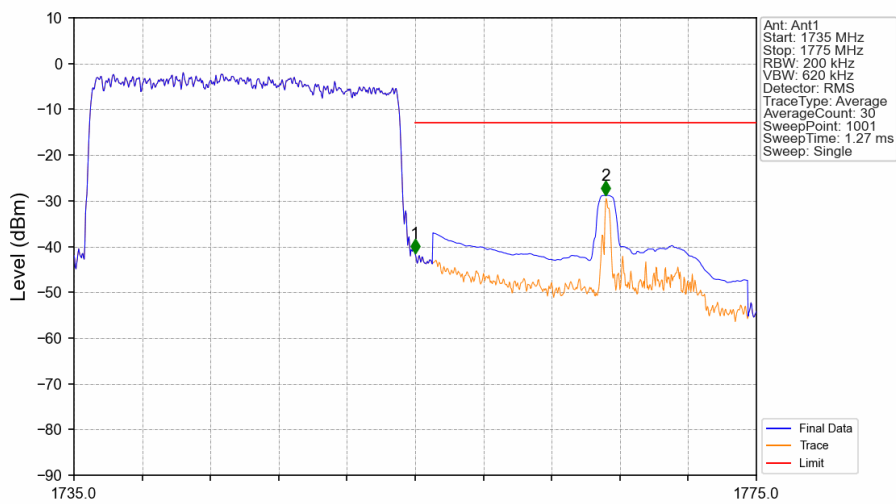






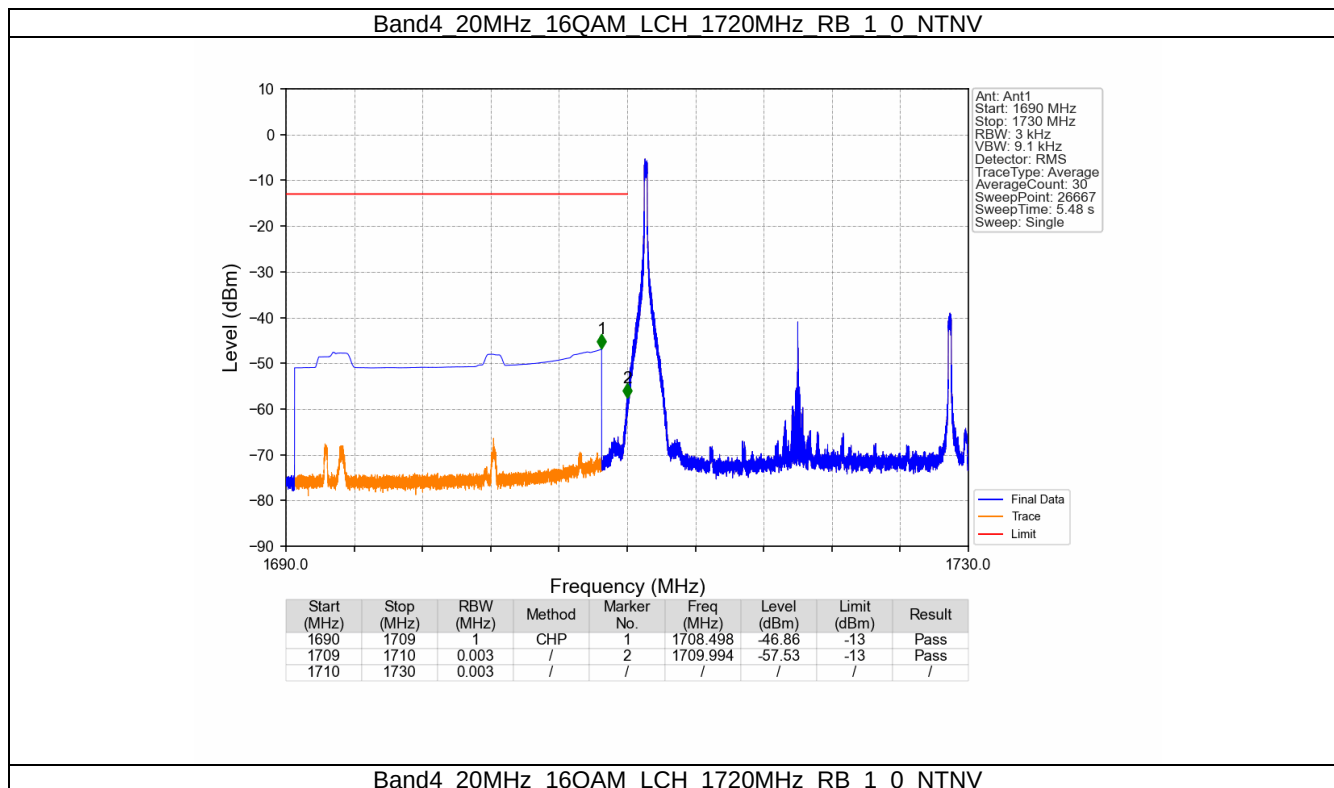
Band4 20MHz QPSK HCH 1745MHz RB 100 0 NTNV

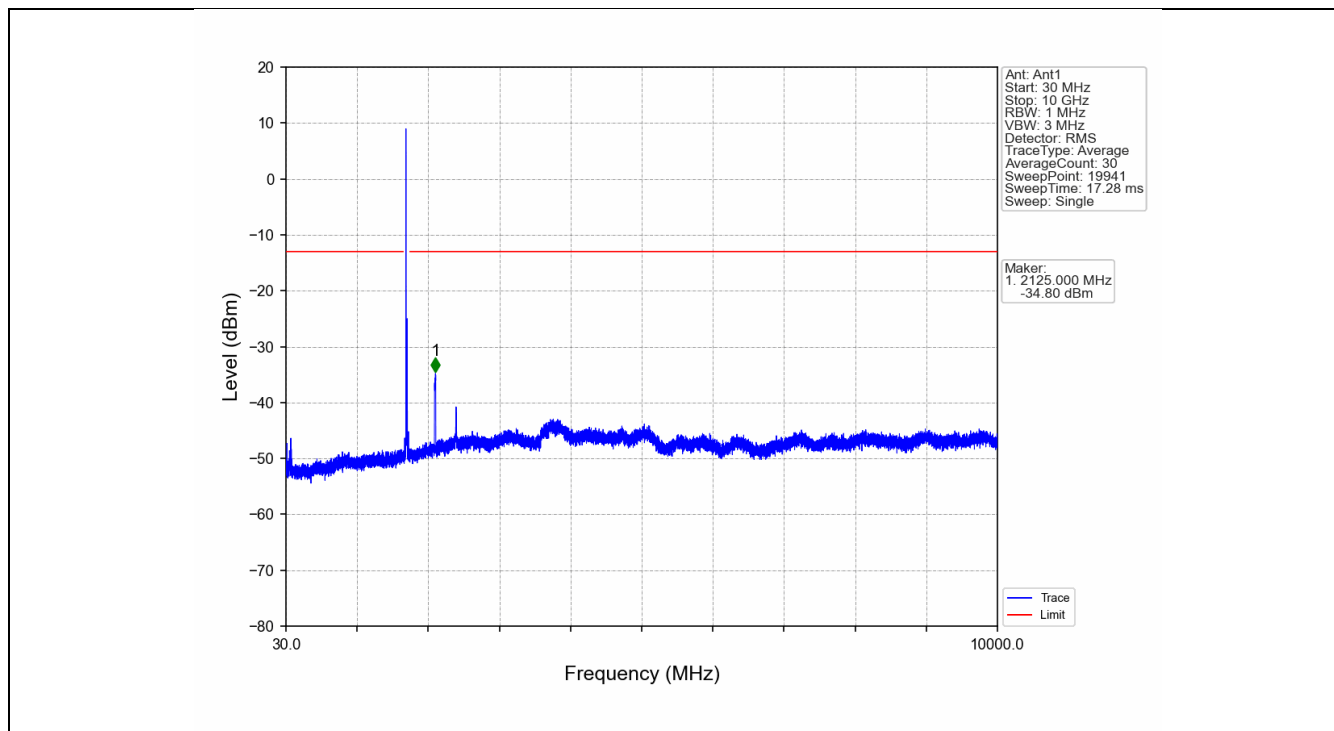


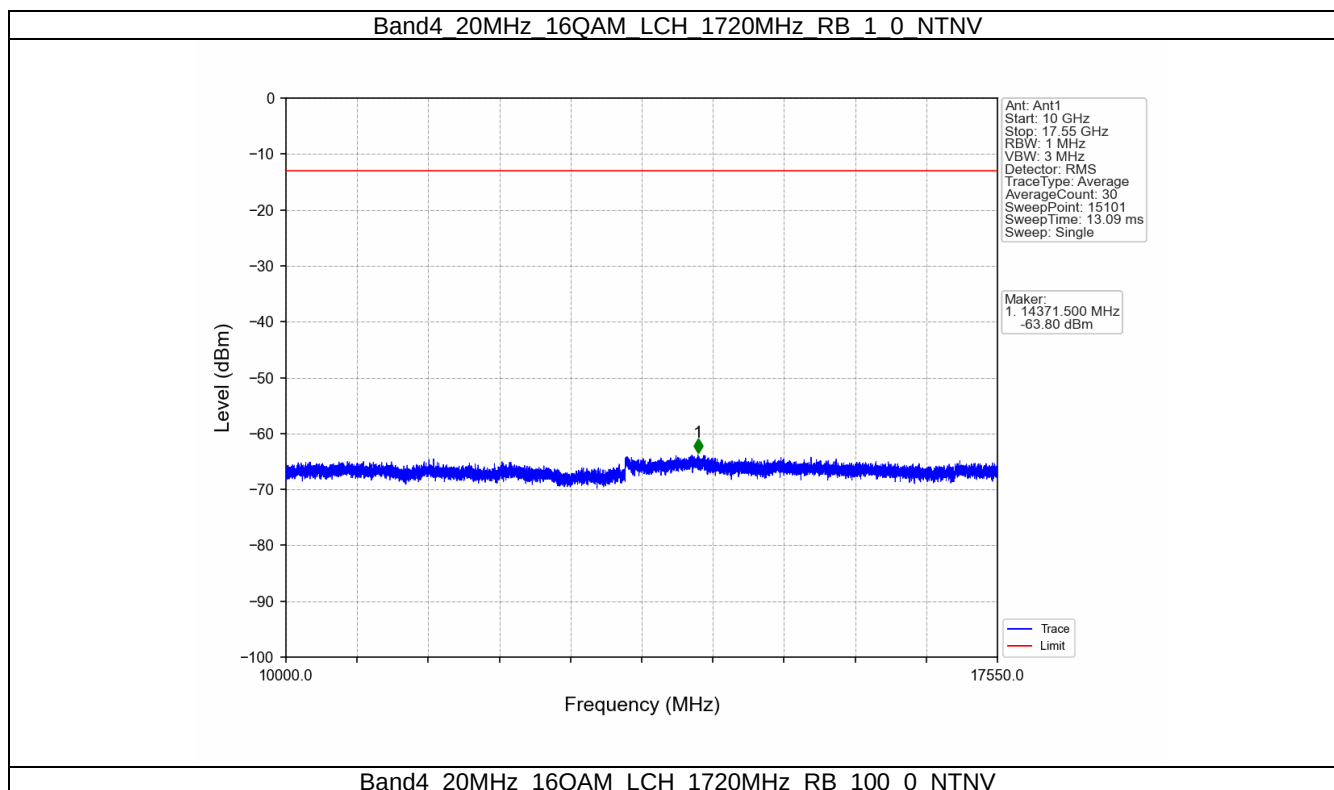


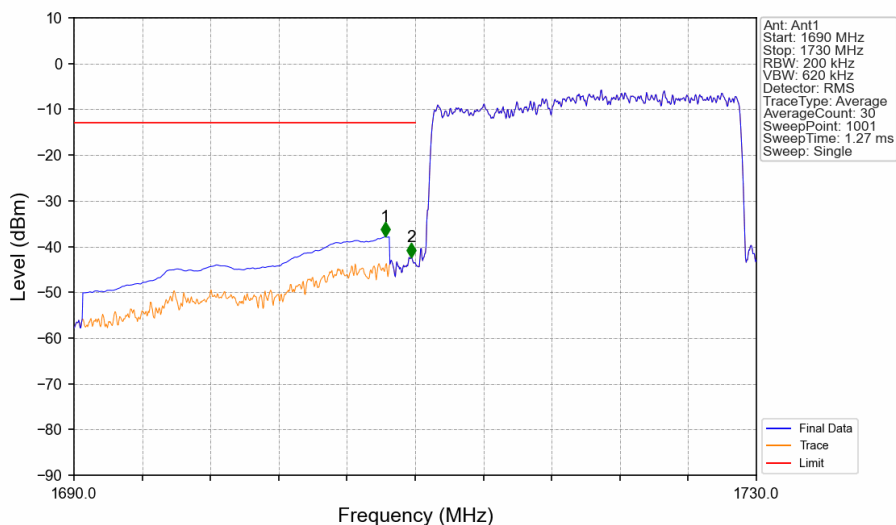
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1735	1755	0.2	/	1	1755.000	-41.54	-13	Pass
1755	1756	0.2	/	1	1755.000	-41.54	-13	Pass
1756	1775	1	CHP	2	1766.160	-28.82	-13	Pass





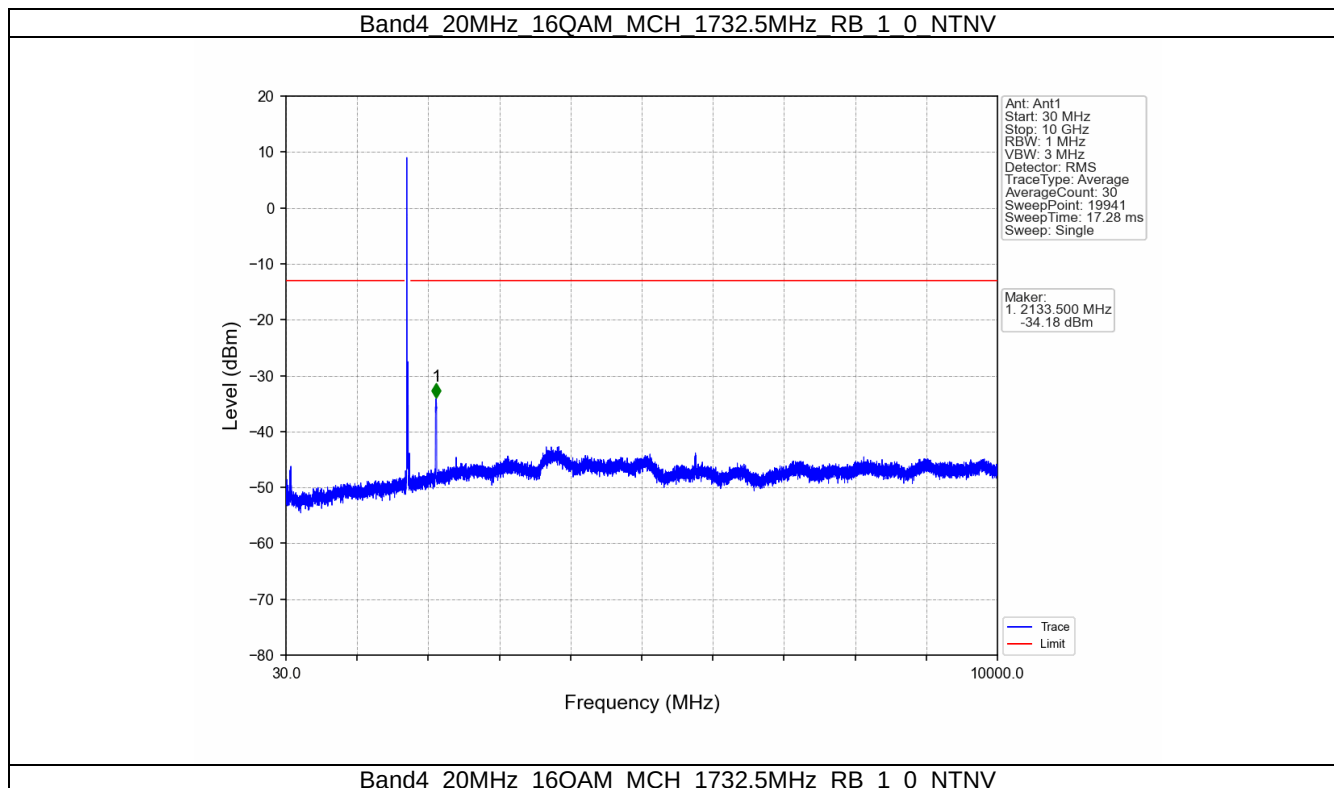


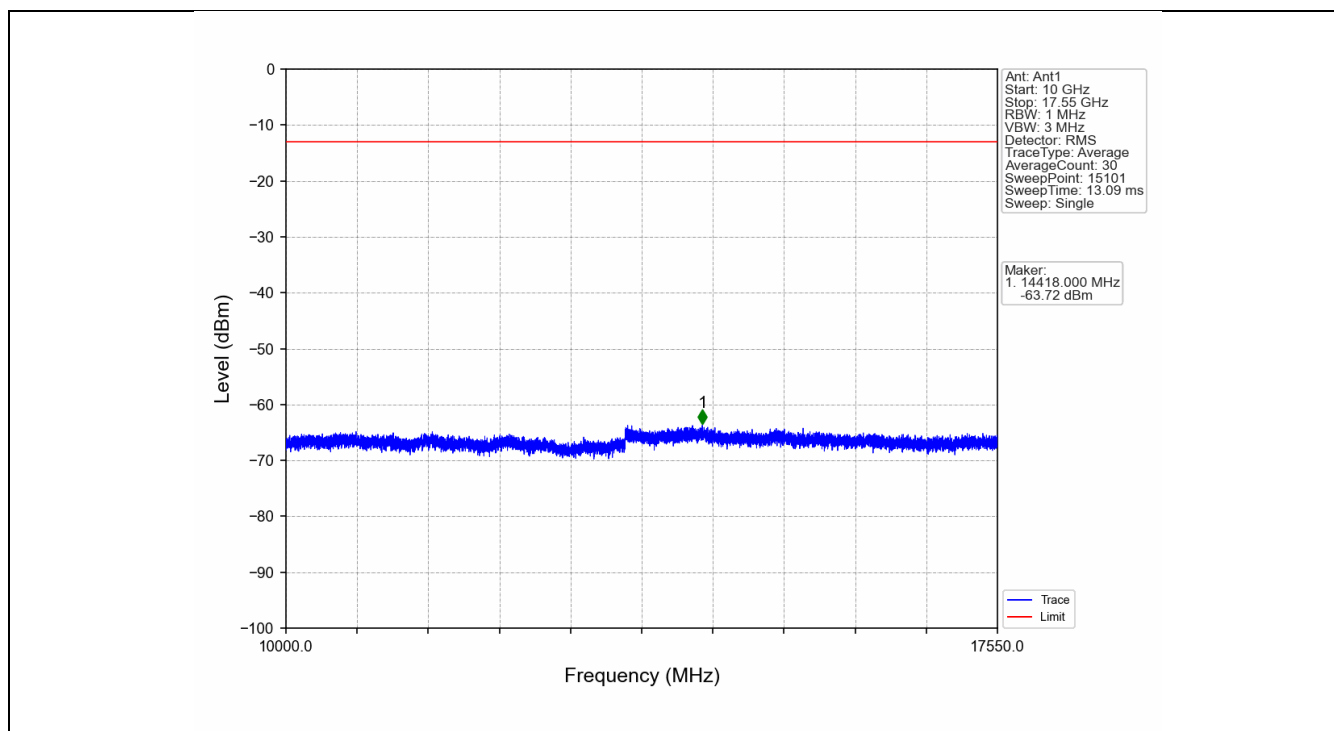


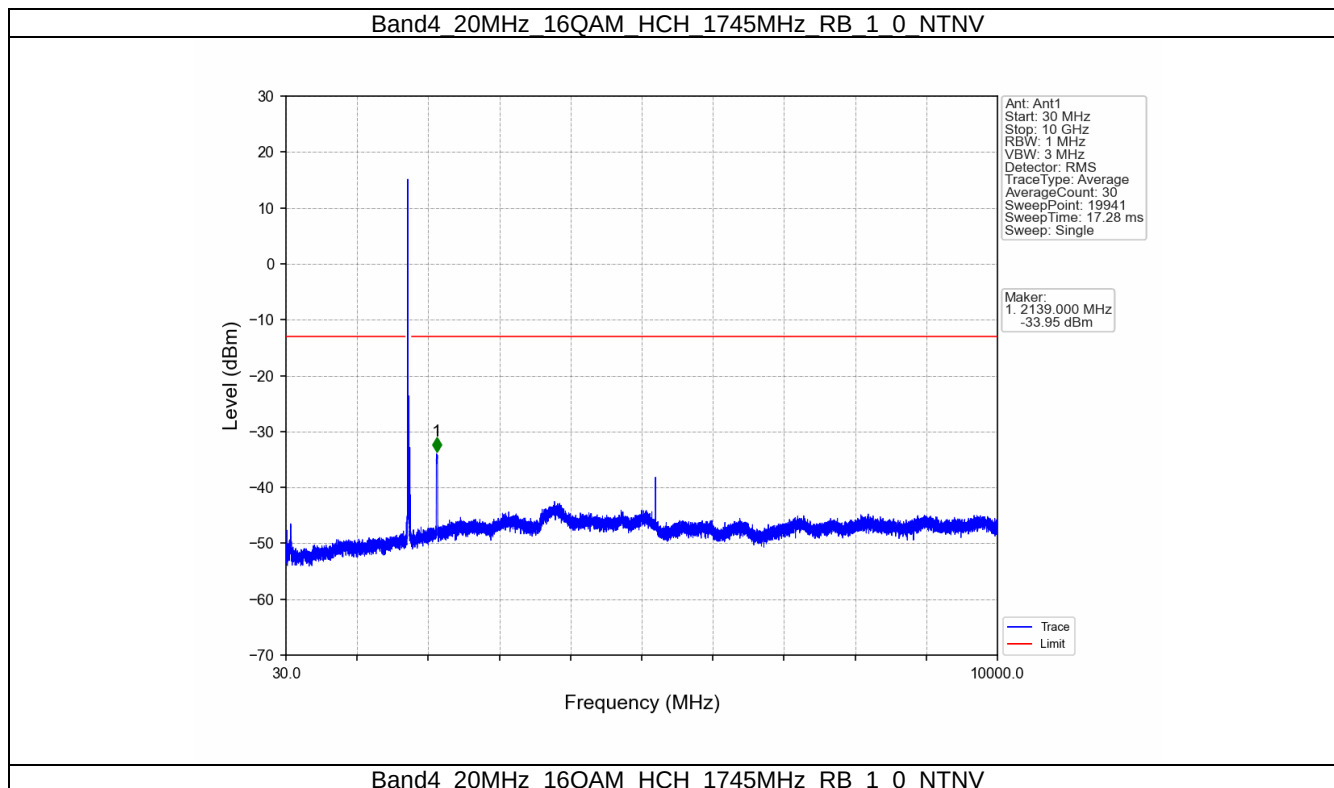


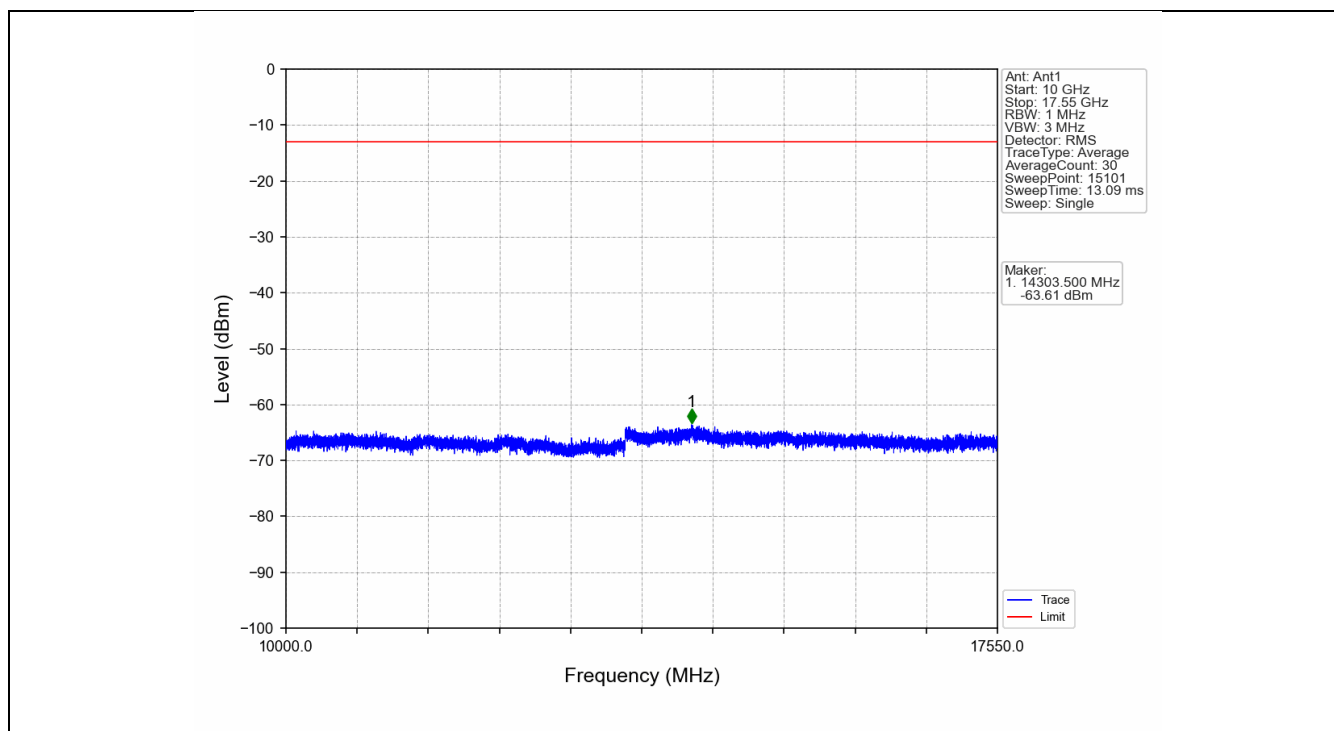
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1690	1709	1	CHP	1	1708.240	-37.86	-13	Pass
1709	1710	0.2	/	2	1709.760	-42.32	-13	Pass
1710	1730	0.2	/	/	/	/	/	/

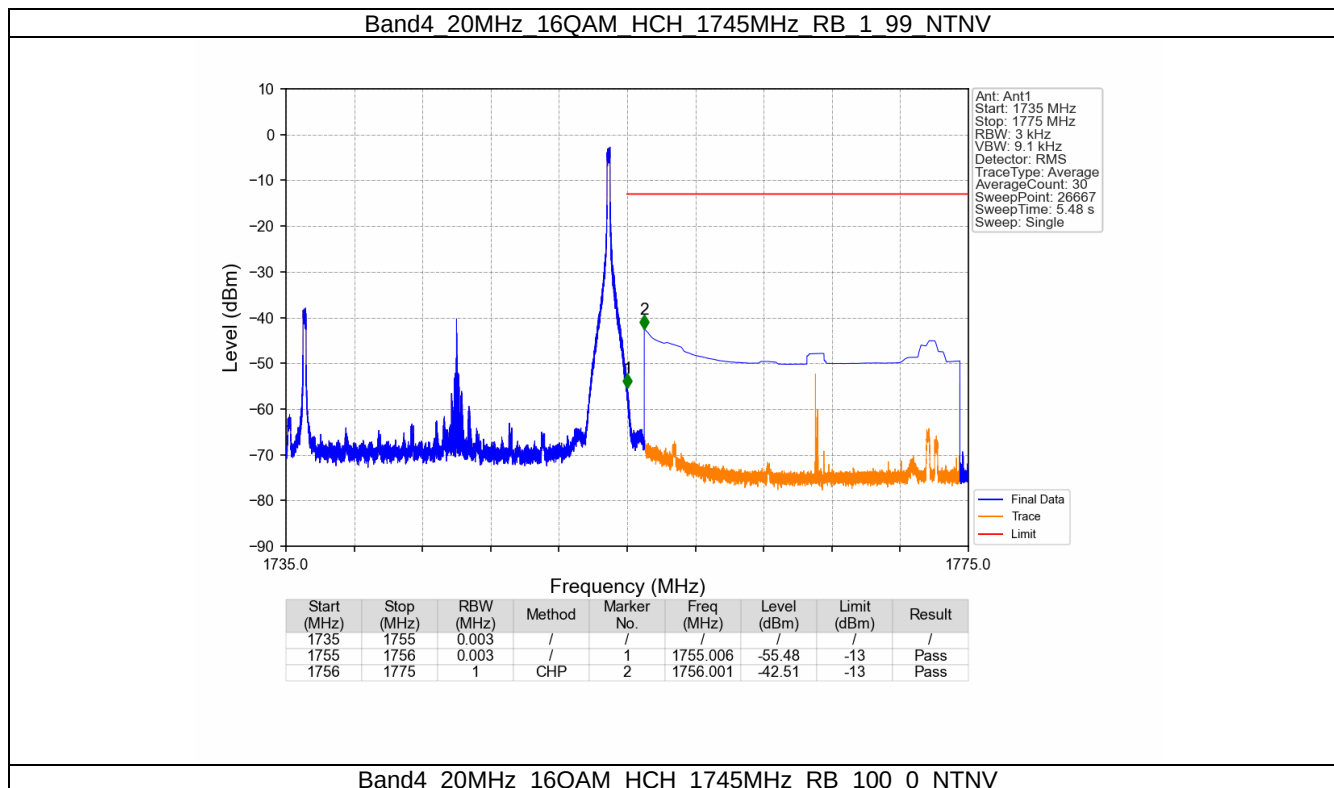






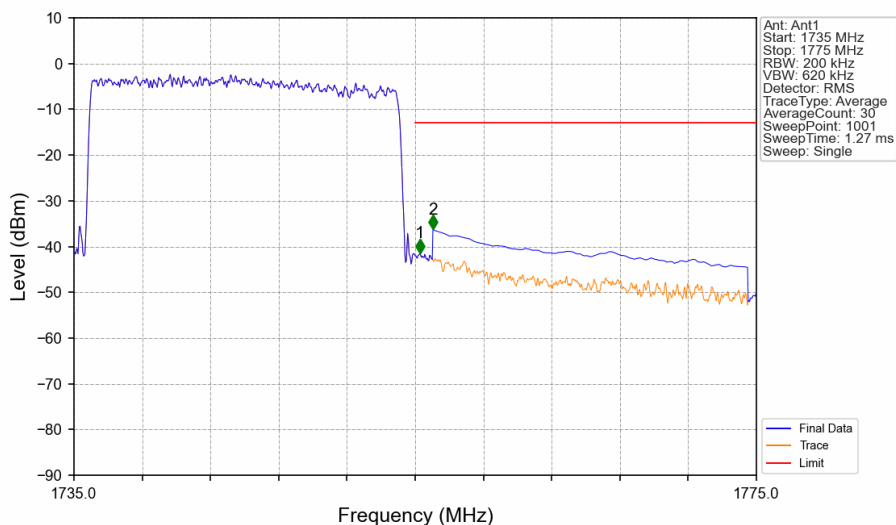






Band4 20MHz 16QAM HCH 1745MHz RB 100 0 NTNV





Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1735	1755	0.2	/	/	/	/	/	/
1755	1756	0.2	/	1	1755.280	-41.41	-13	Pass
1756	1775	1	CHP	2	1756.040	-36.22	-13	Pass



3. Spurious Emission

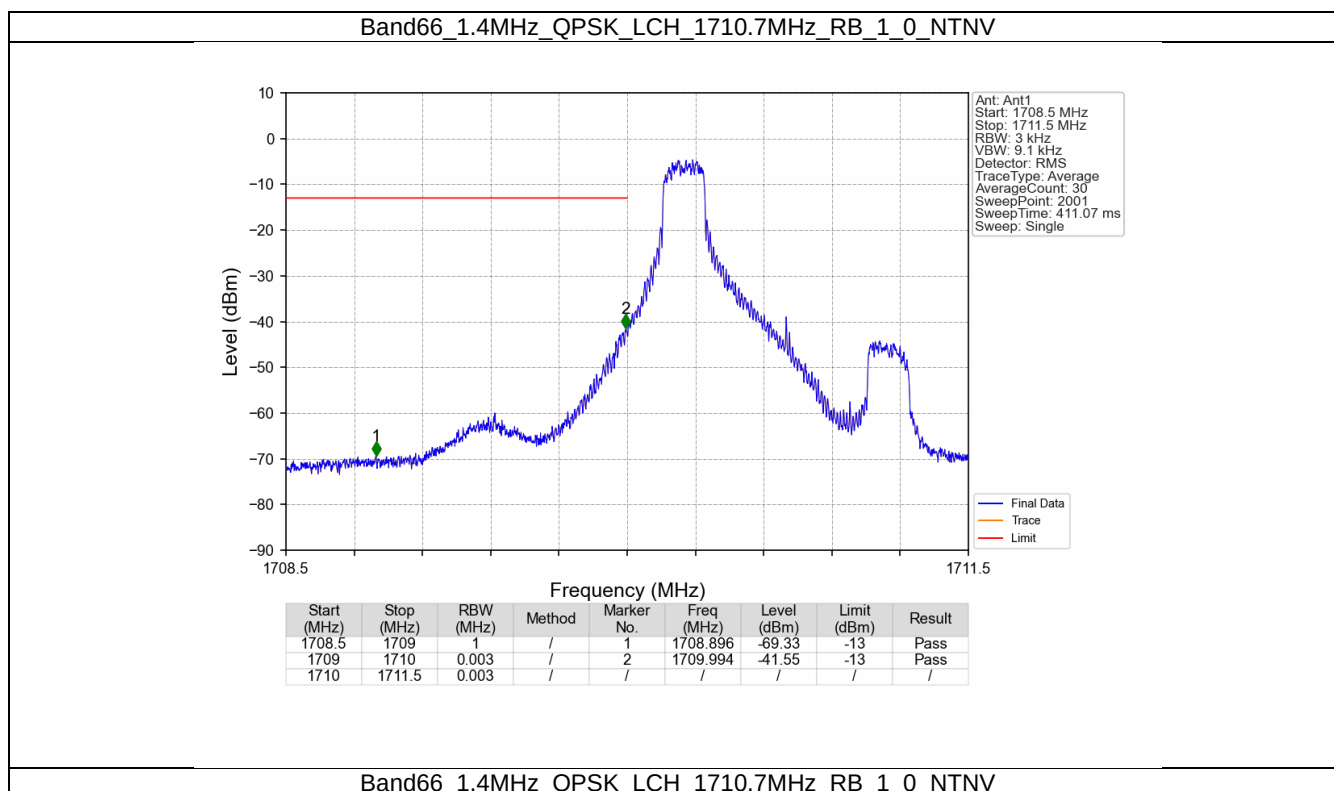
3.1 B66_1.4MHz

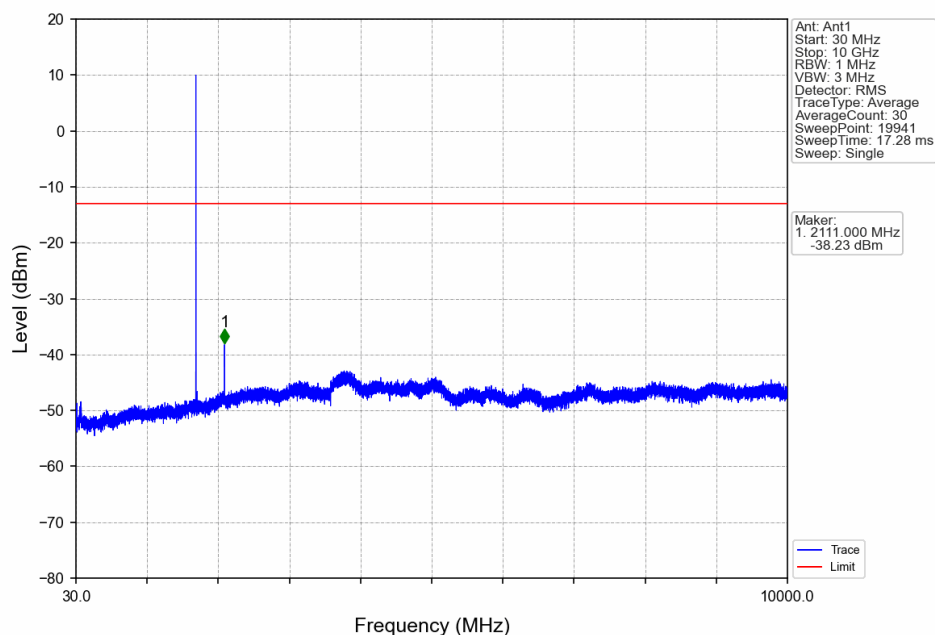
3.1.1 Test Result

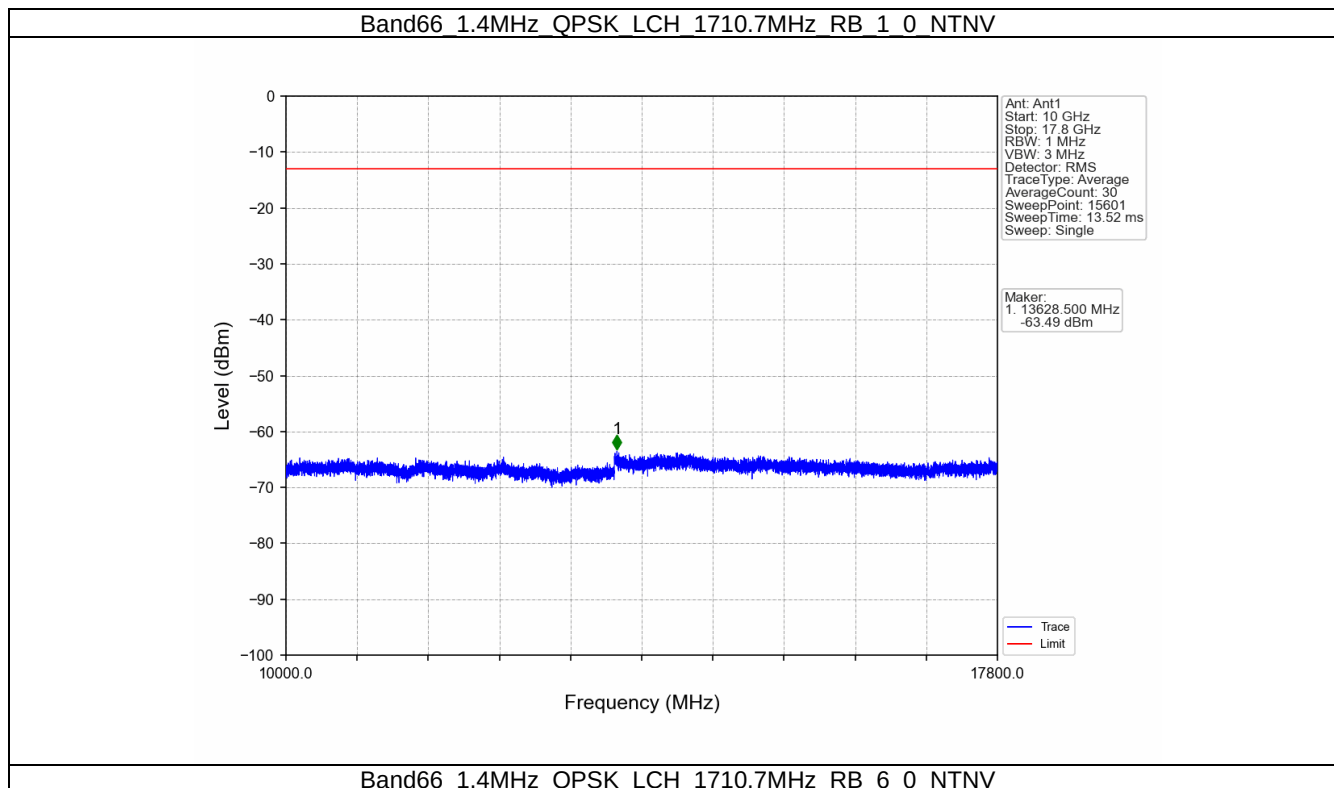
Band: 66 / Bandwidth: 1.4MHz / NTNV					
Modulation	Frequency (MHz)	RB Allocation		Spurious Emission	
		Size	Offset	Result	Limit
QPSK	1710.7	1	0	Refer To Test Graph	Pass
		6	0	Refer To Test Graph	Pass
	1745	1	0	Refer To Test Graph	Pass
	1779.3	1	0	Refer To Test Graph	Pass
			5	Refer To Test Graph	Pass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



3.1.2 Test Graph

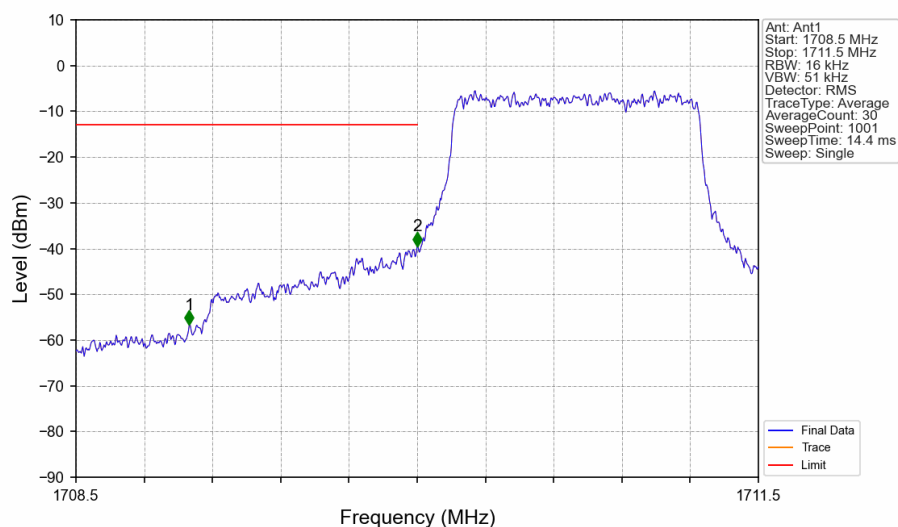






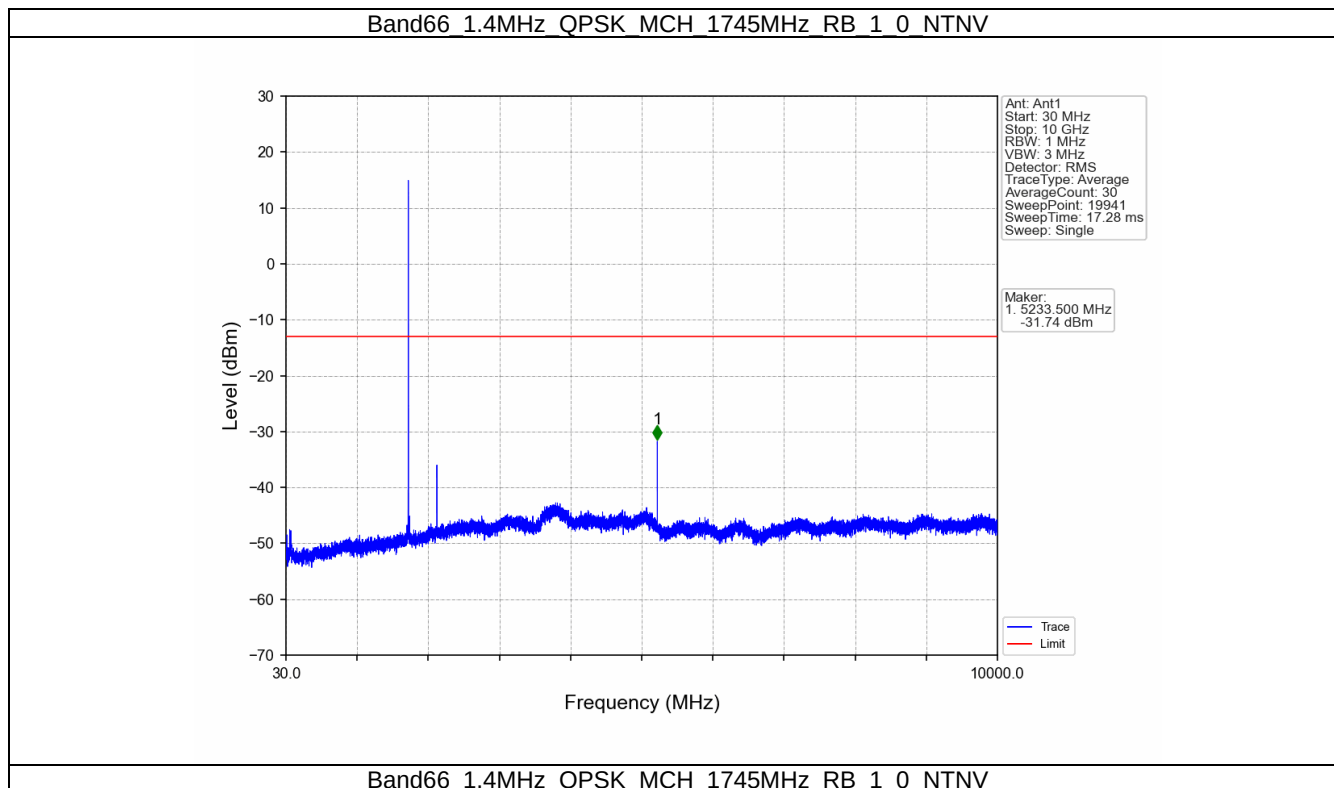
Band66 1.4MHz QPSK LCH 1710.7MHz RB 6 0 NTV

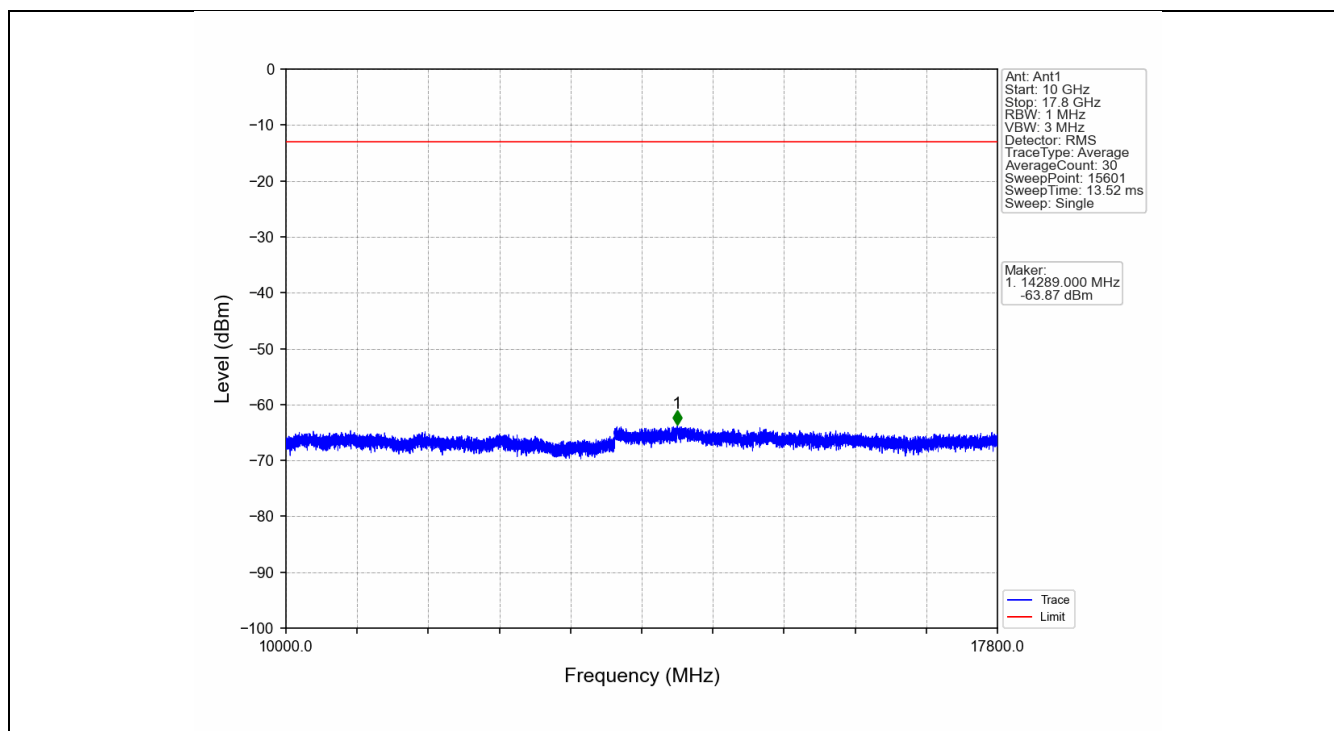


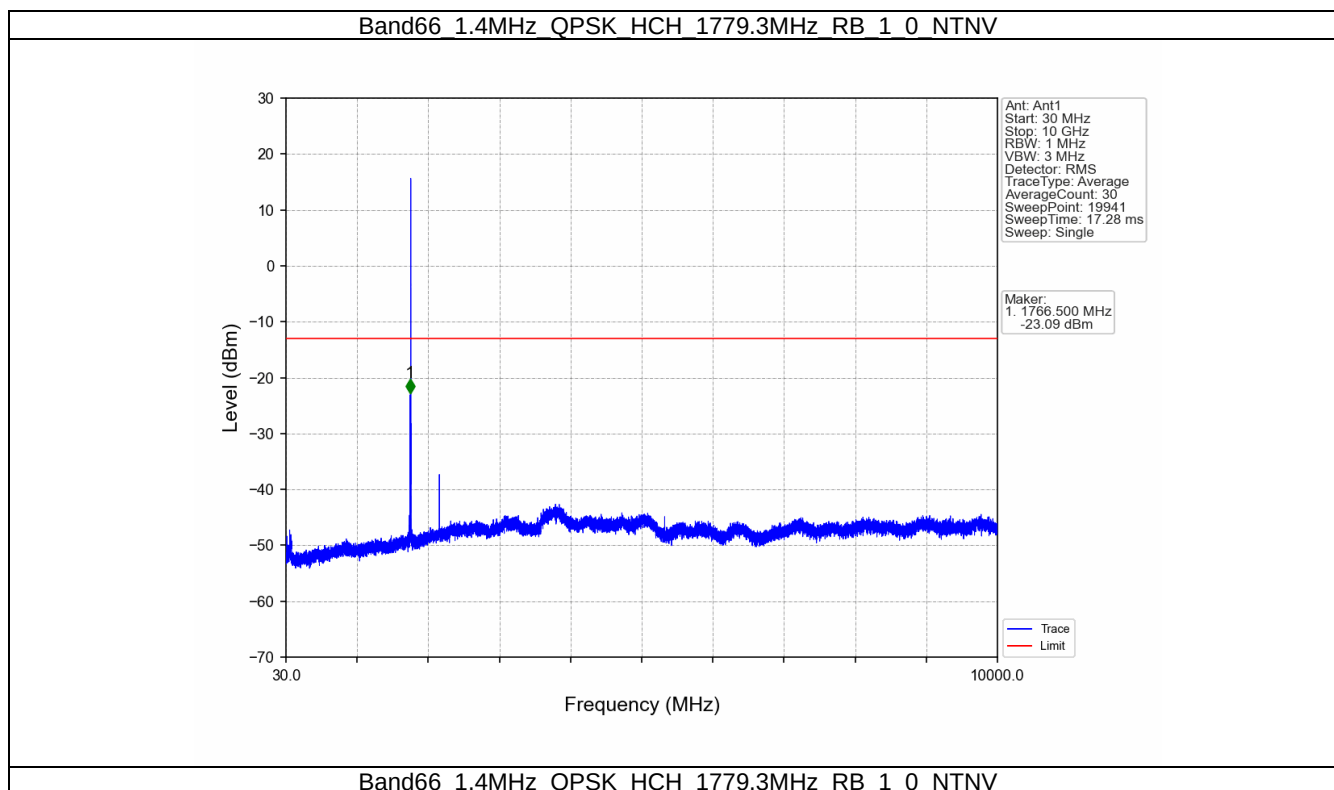


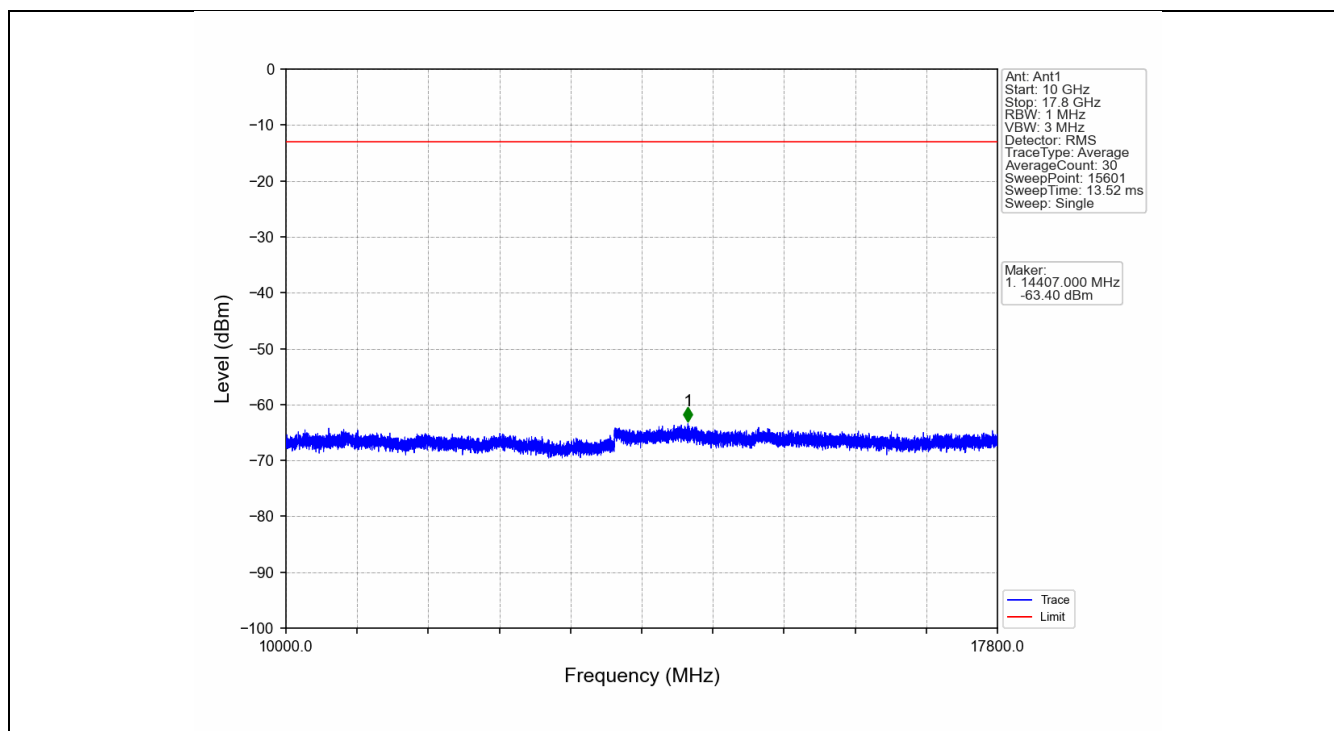
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1708.5	1709	1	/	1	1708.998	-56.71	-13	Pass
1709	1710	0.016	/	2	1710.000	-39.48	-13	Pass
1710	1711.5	0.016	/	/	/	/	/	/

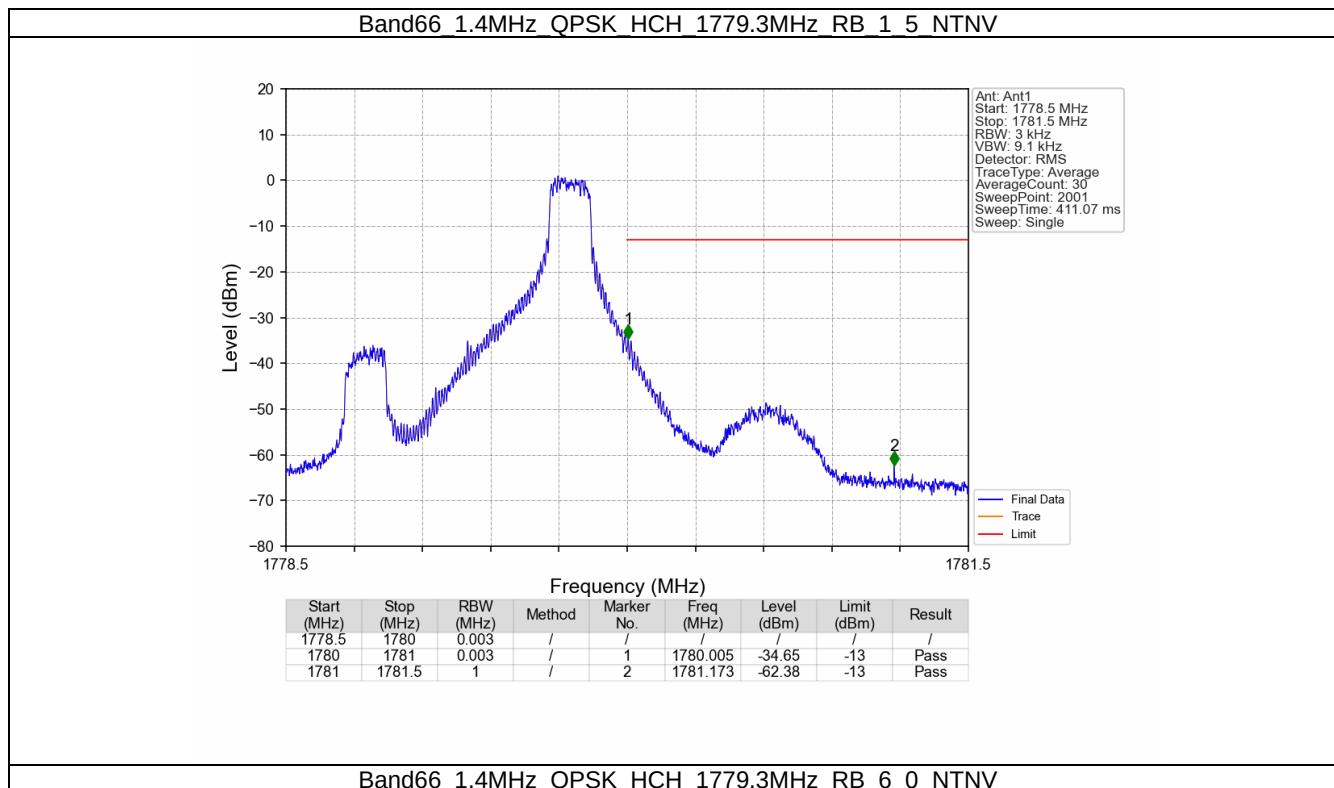


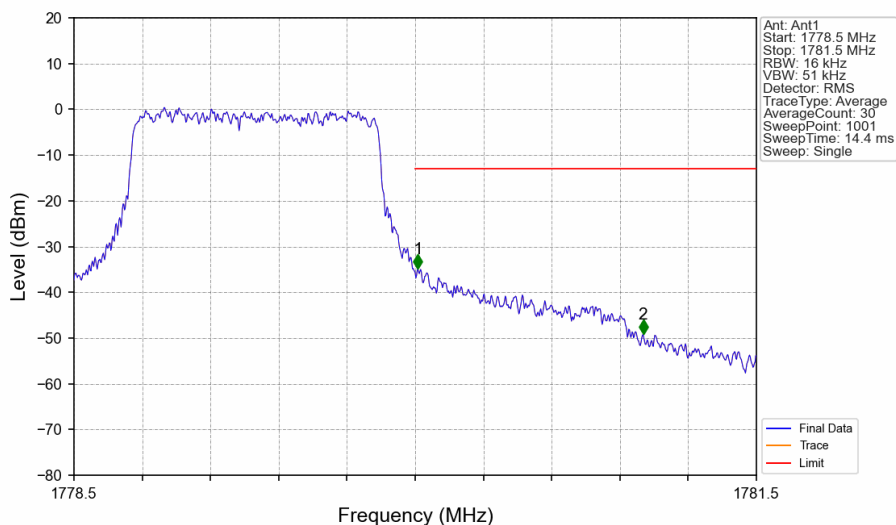






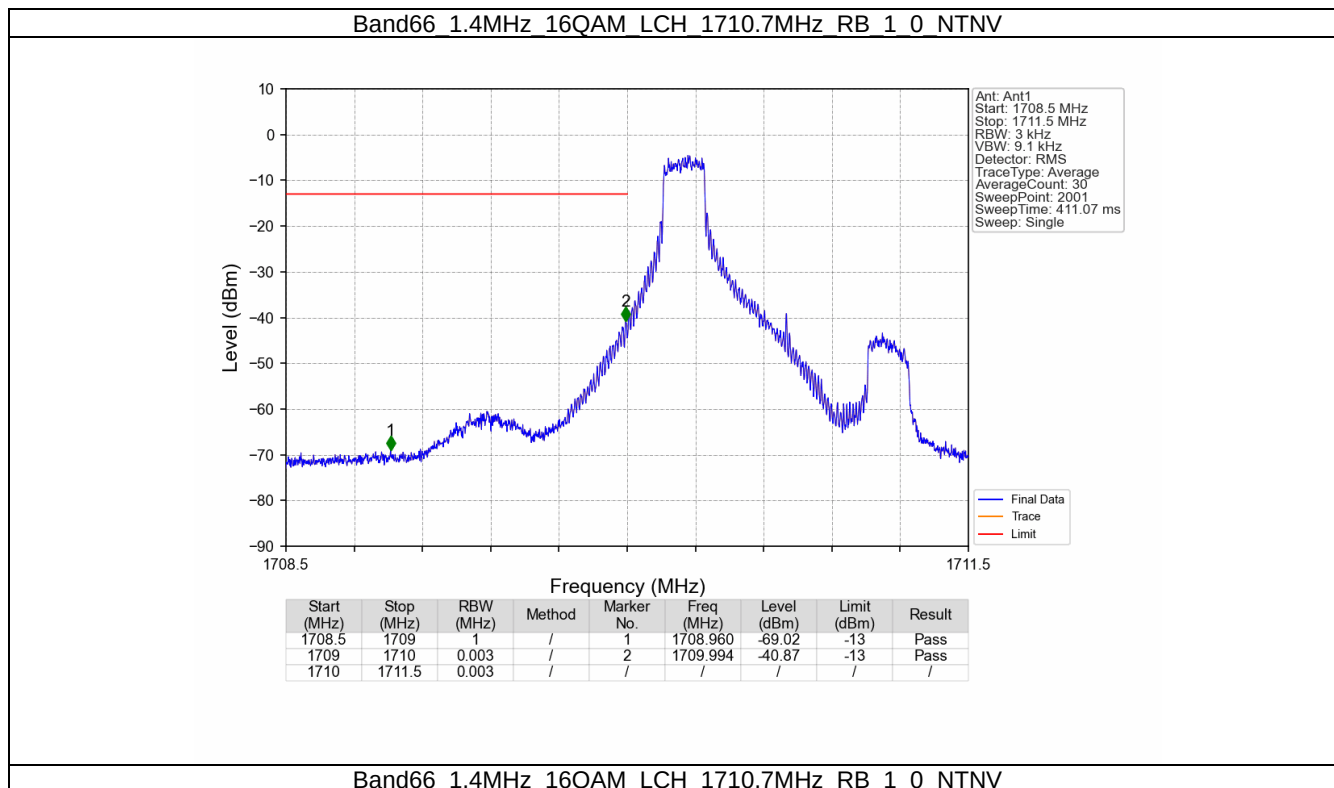


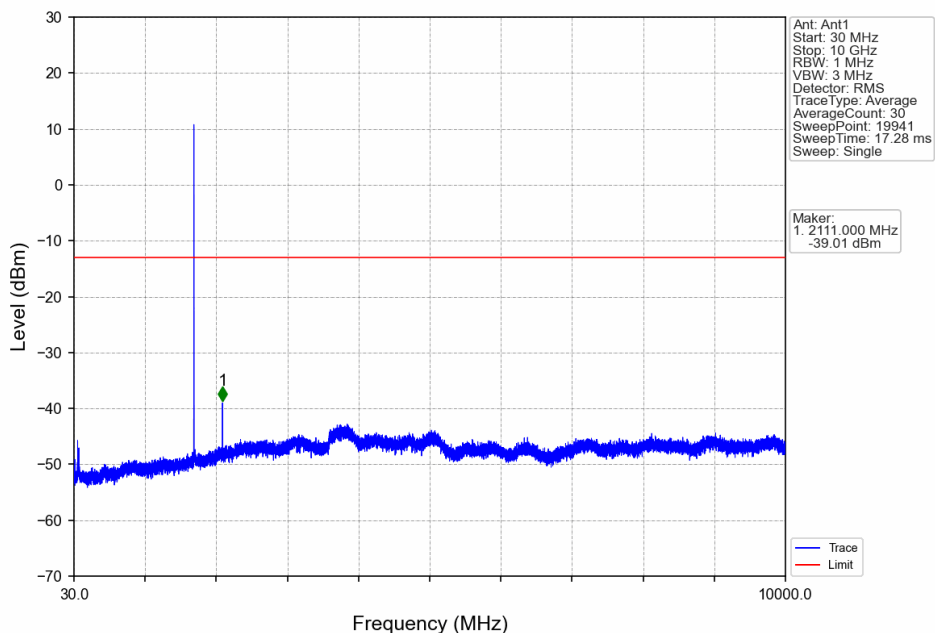


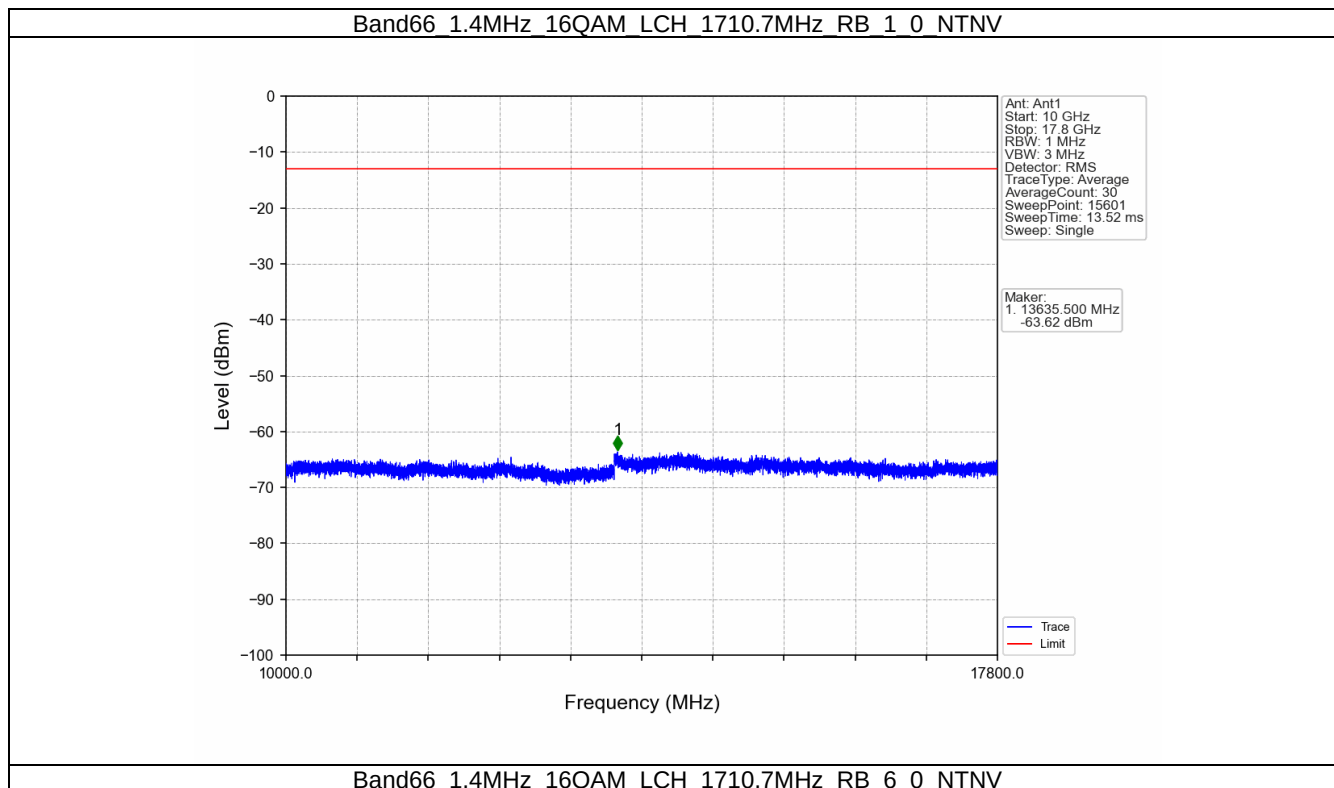


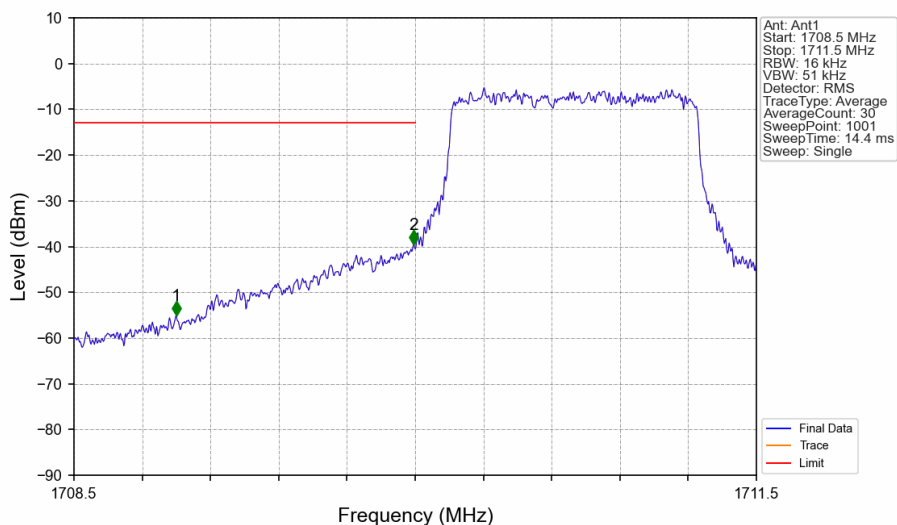
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1778.5	1780	0.016	/	1	1780.012	-34.91	-13	Pass
1780	1781	0.016	/	2	1781.002	-49.20	-13	Pass





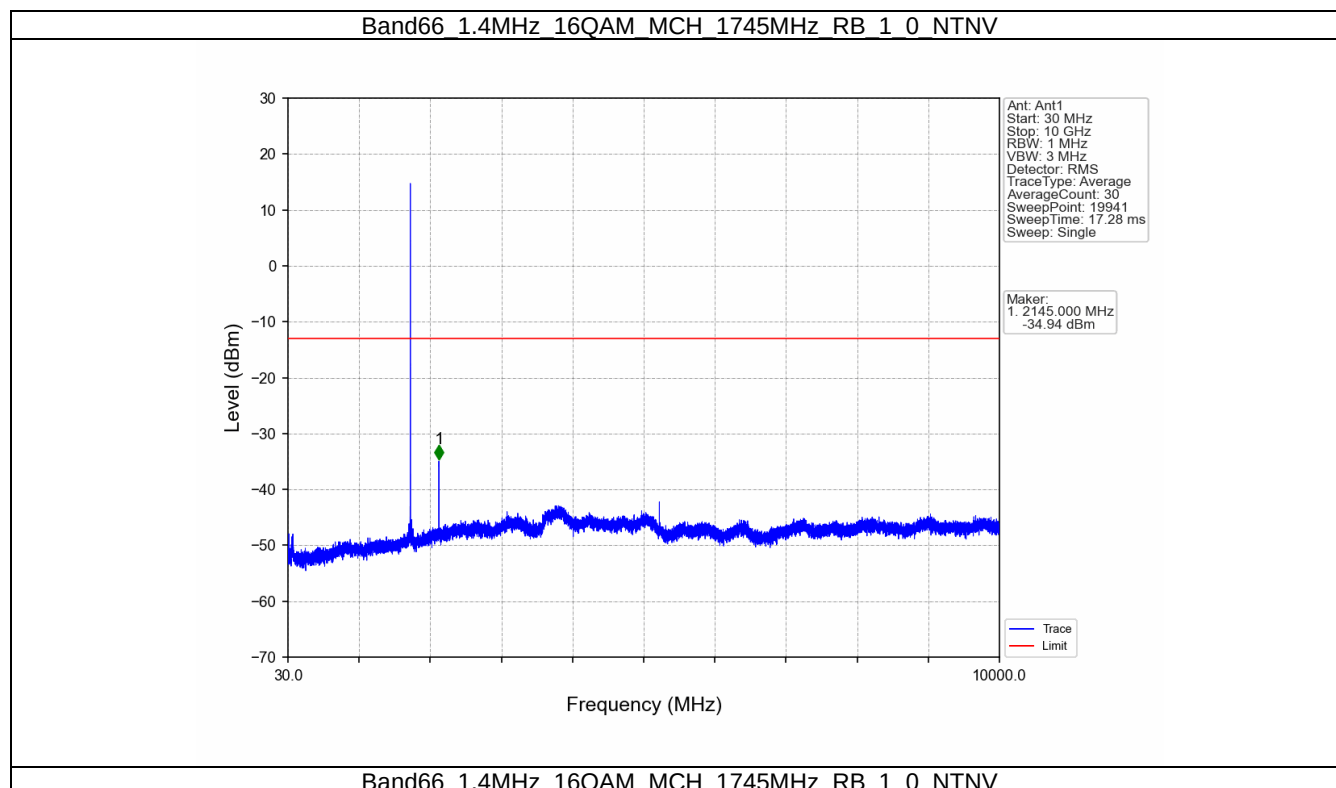


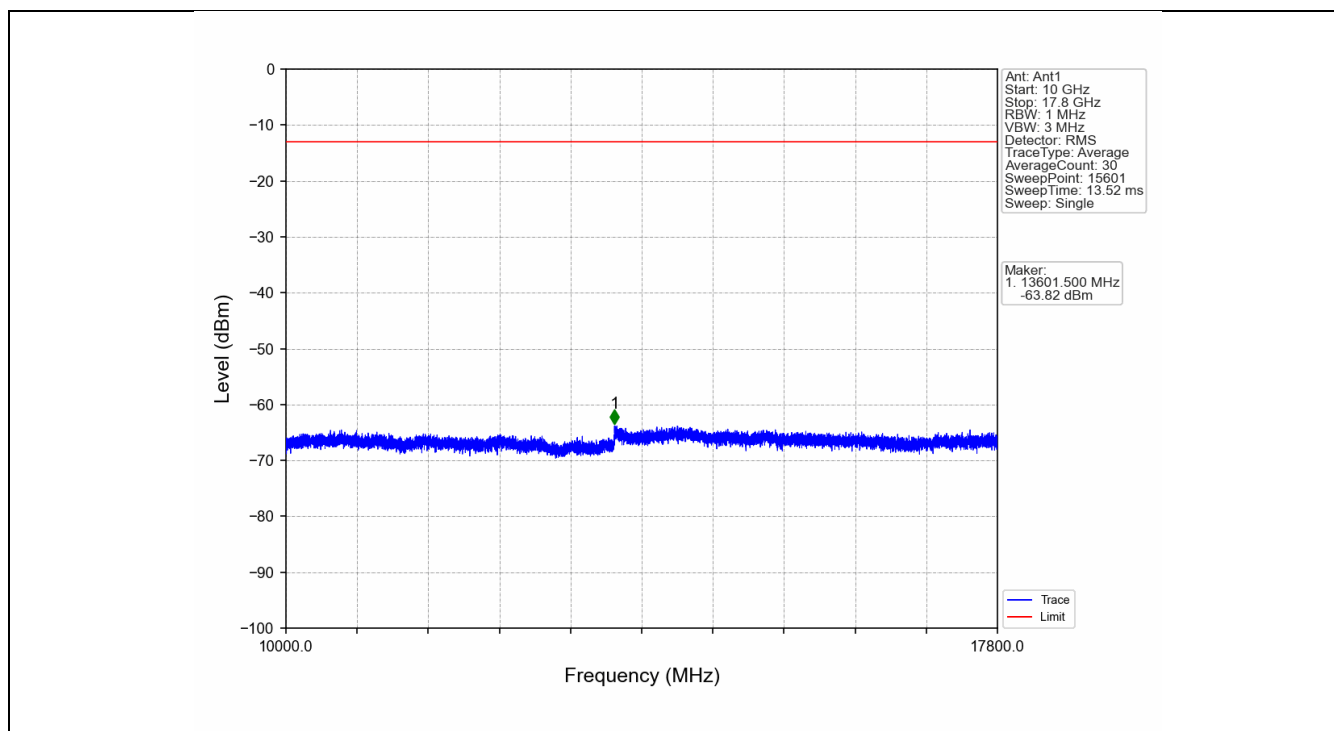


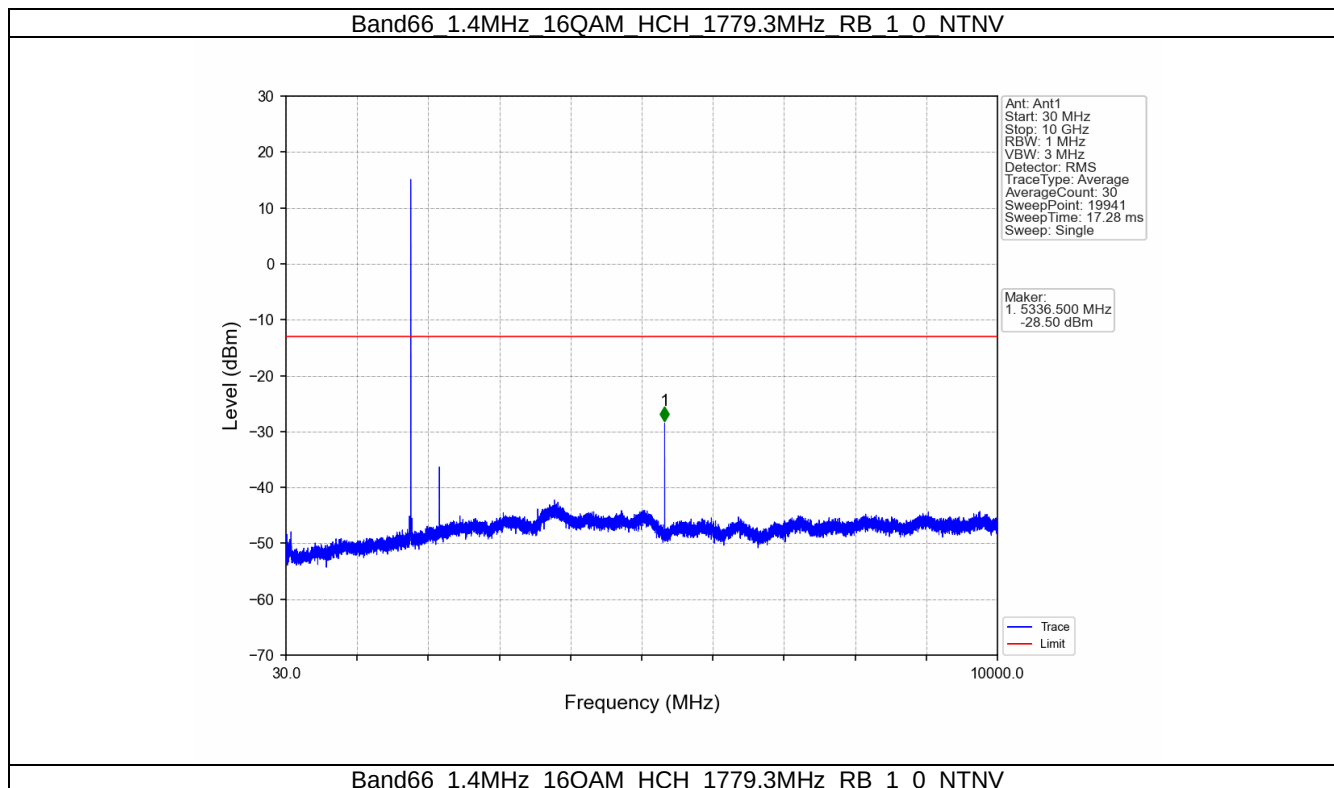


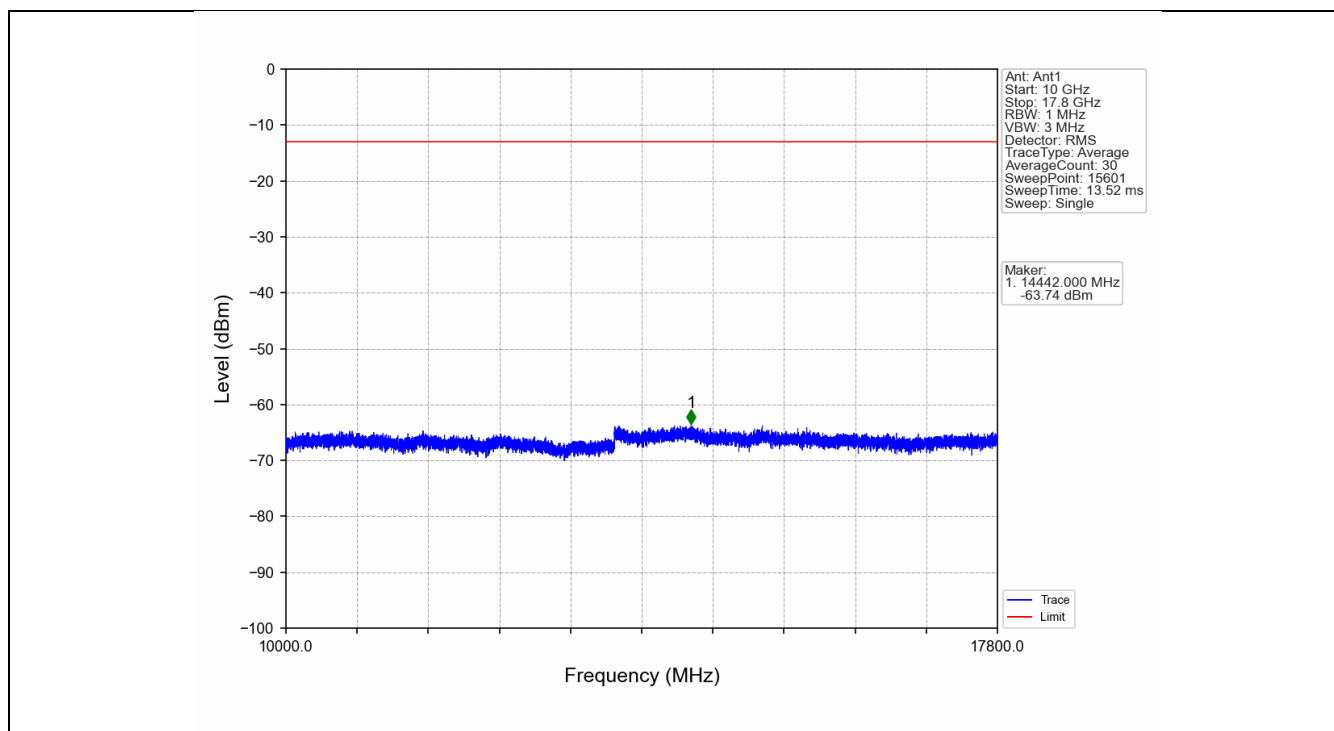
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1708.5	1709	1	/	1	1708.950	-55.12	-13	Pass
1709	1710	0.016	/	2	1709.994	-39.55	-13	Pass
1710	1711.5	0.016	/	/	/	/	/	/

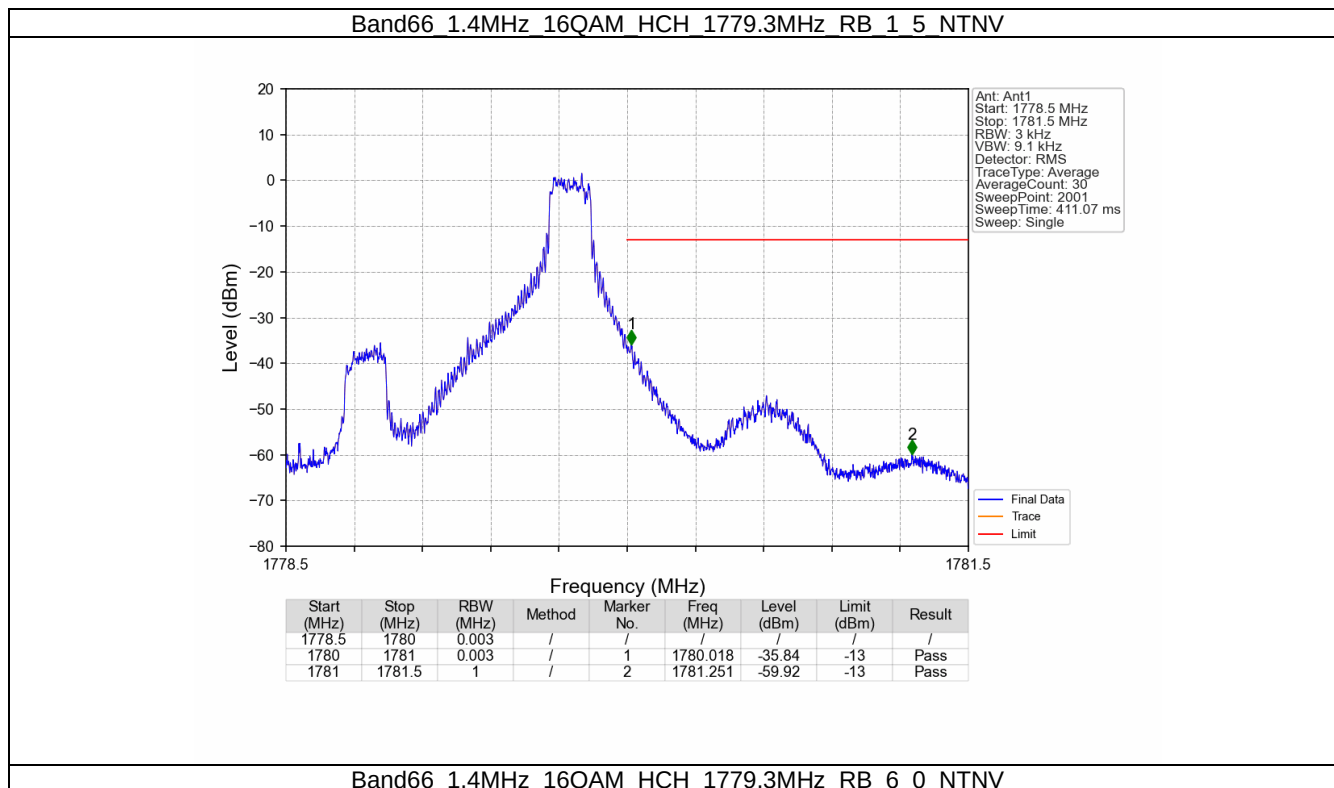


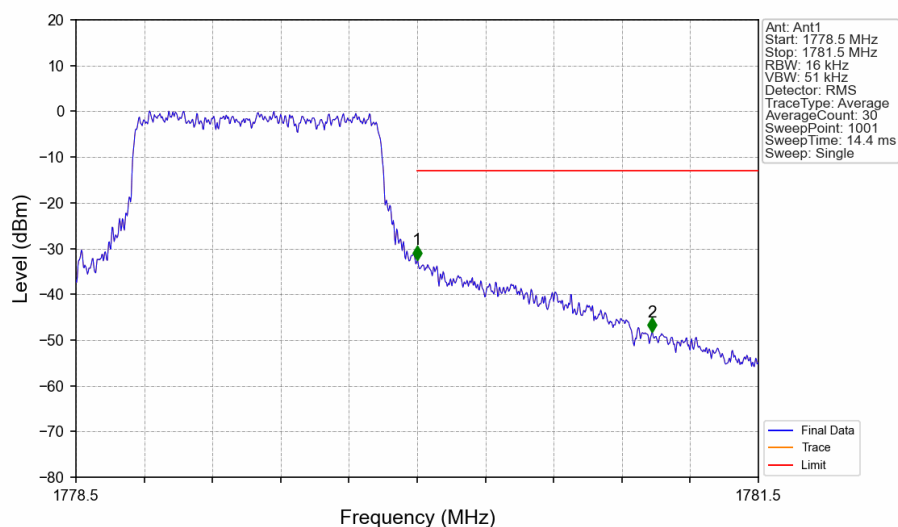












Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1778.5	1780	0.016	/	1	1780.000	-32.48	-13	Pass
1780	1781	0.016	/	2	1781.032	-48.32	-13	Pass



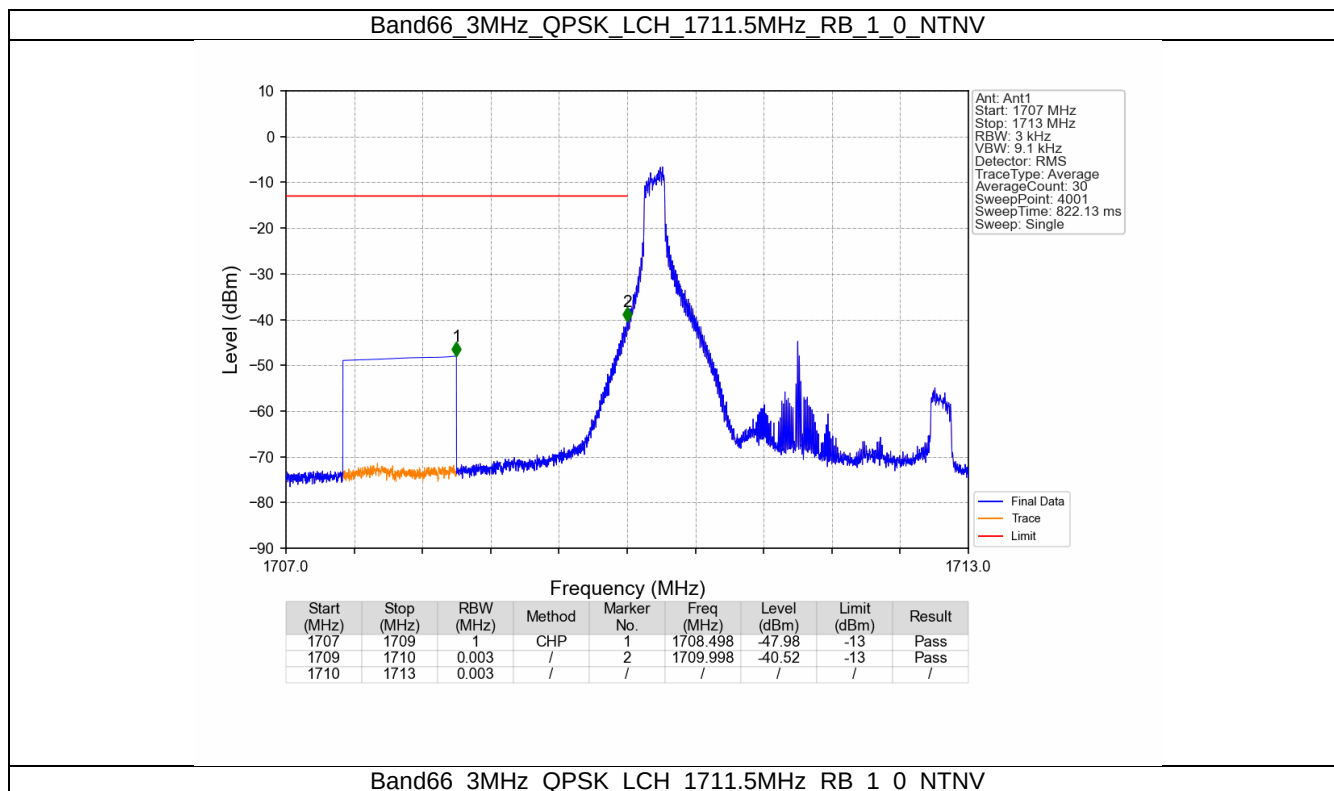
3.2 B66_3MHz

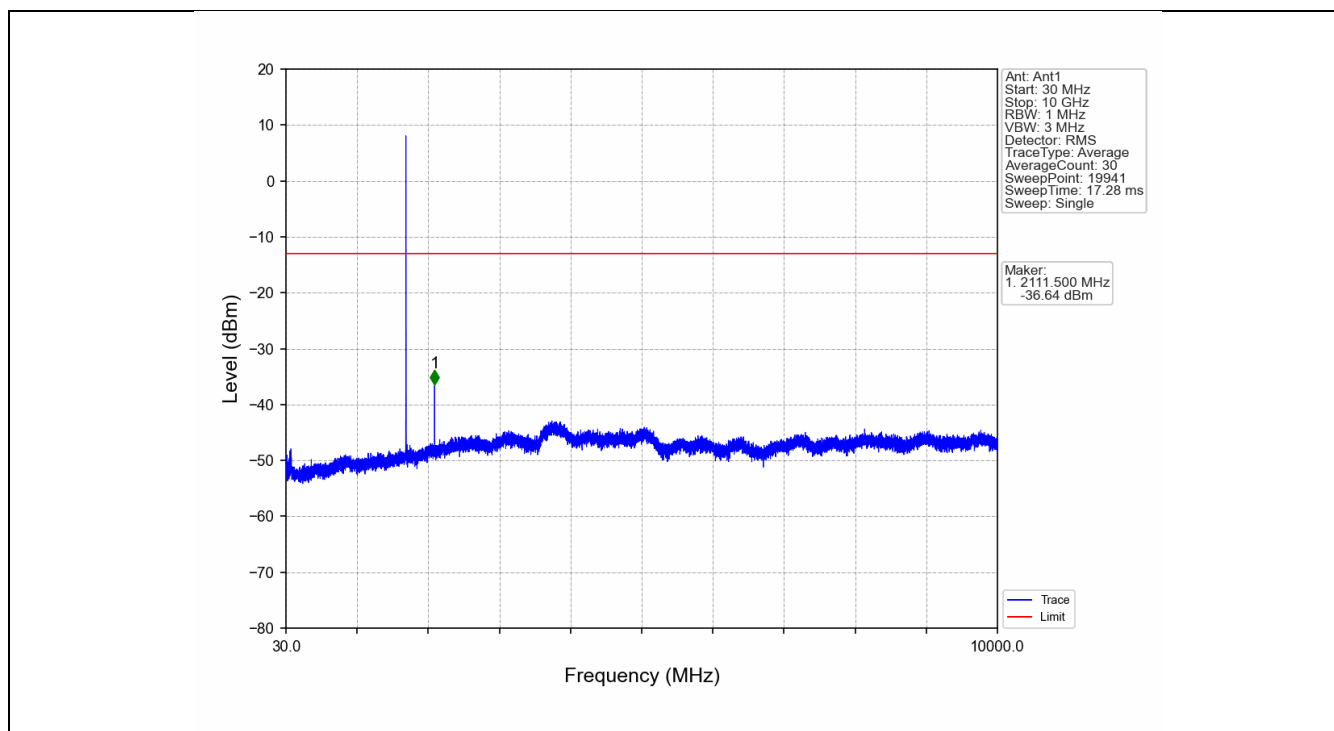
3.2.1 Test Result

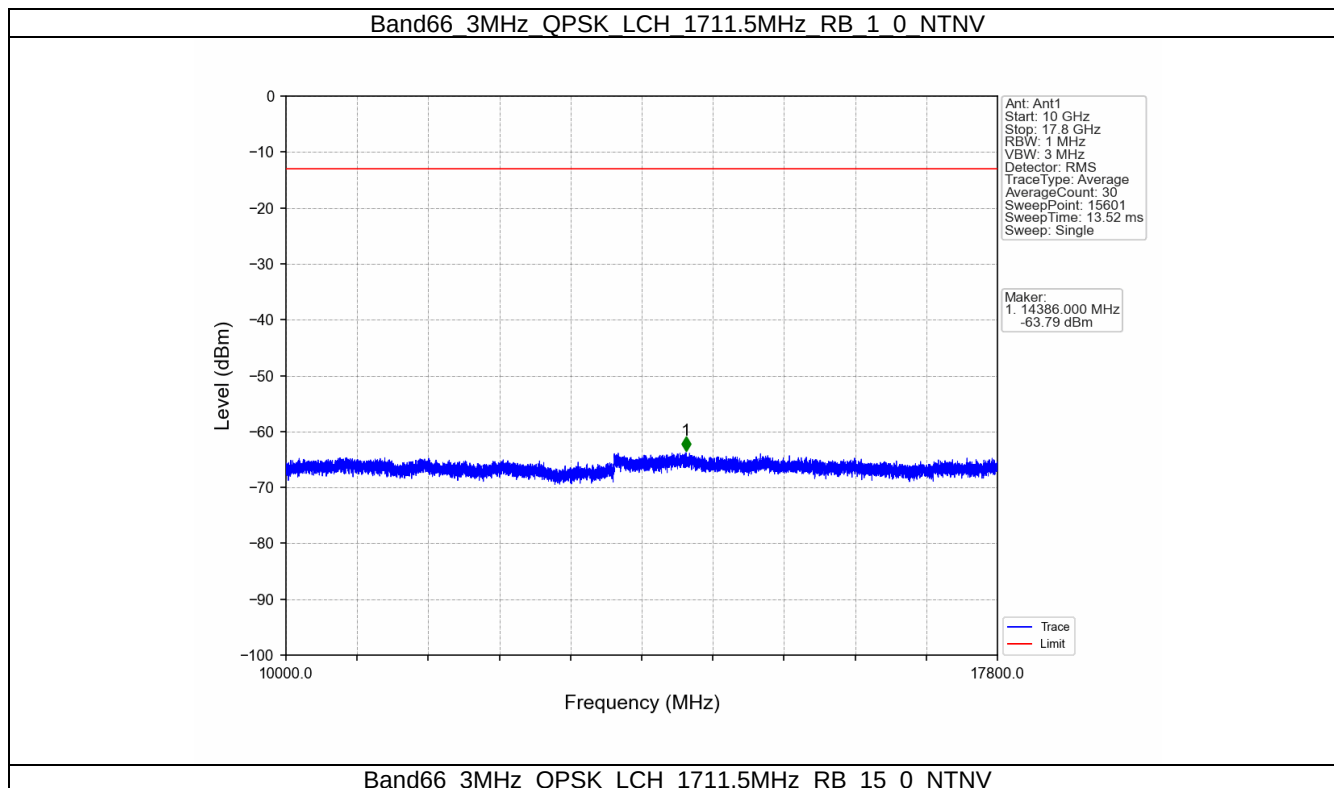
Band: 66 / Bandwidth: 3MHz / NTNV					
Modulation	Frequency (MHz)	RB Allocation		Spurious Emission	
		Size	Offset	Result	Limit
QPSK	1711.5	1	0	Refer To Test Graph	Pass
		15	0	Refer To Test Graph	Pass
	1745	1	0	Refer To Test Graph	Pass
		1	0	Refer To Test Graph	Pass
		1	14	Refer To Test Graph	Pass
		15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

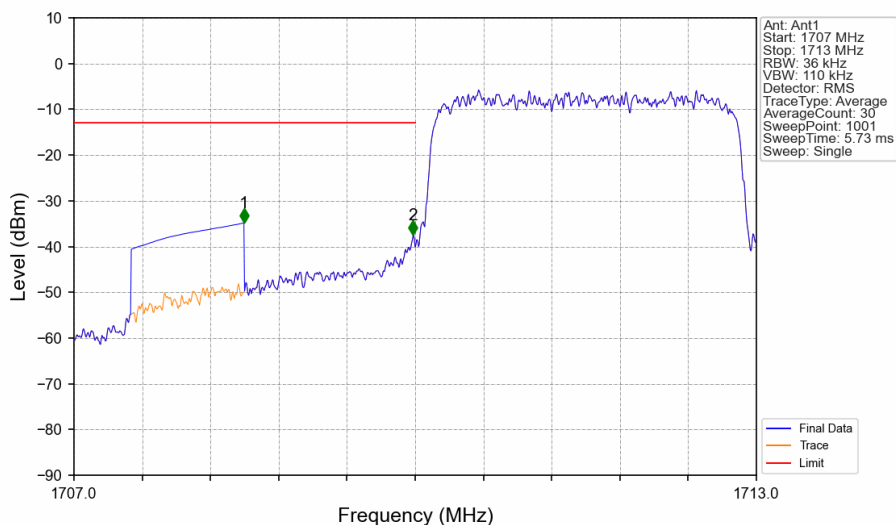


3.2.2 Test Graph



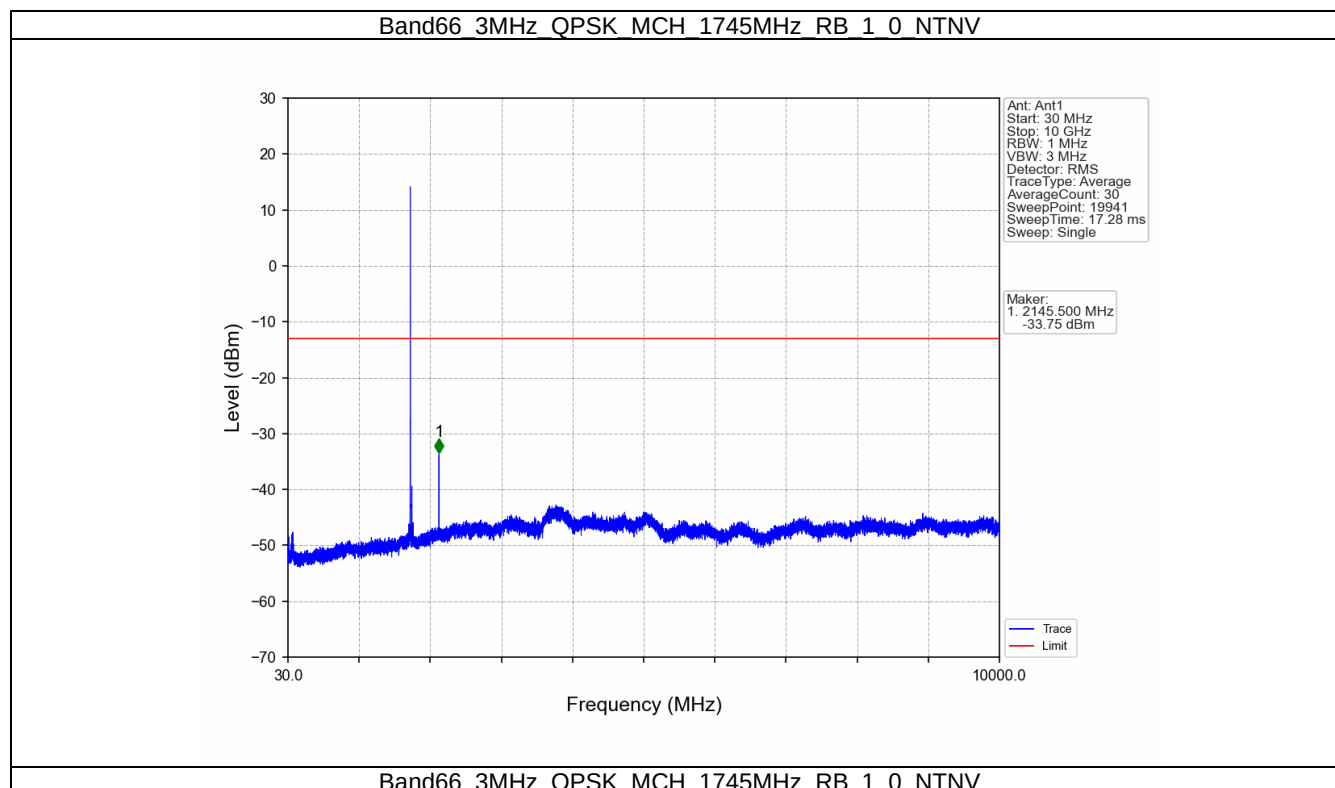


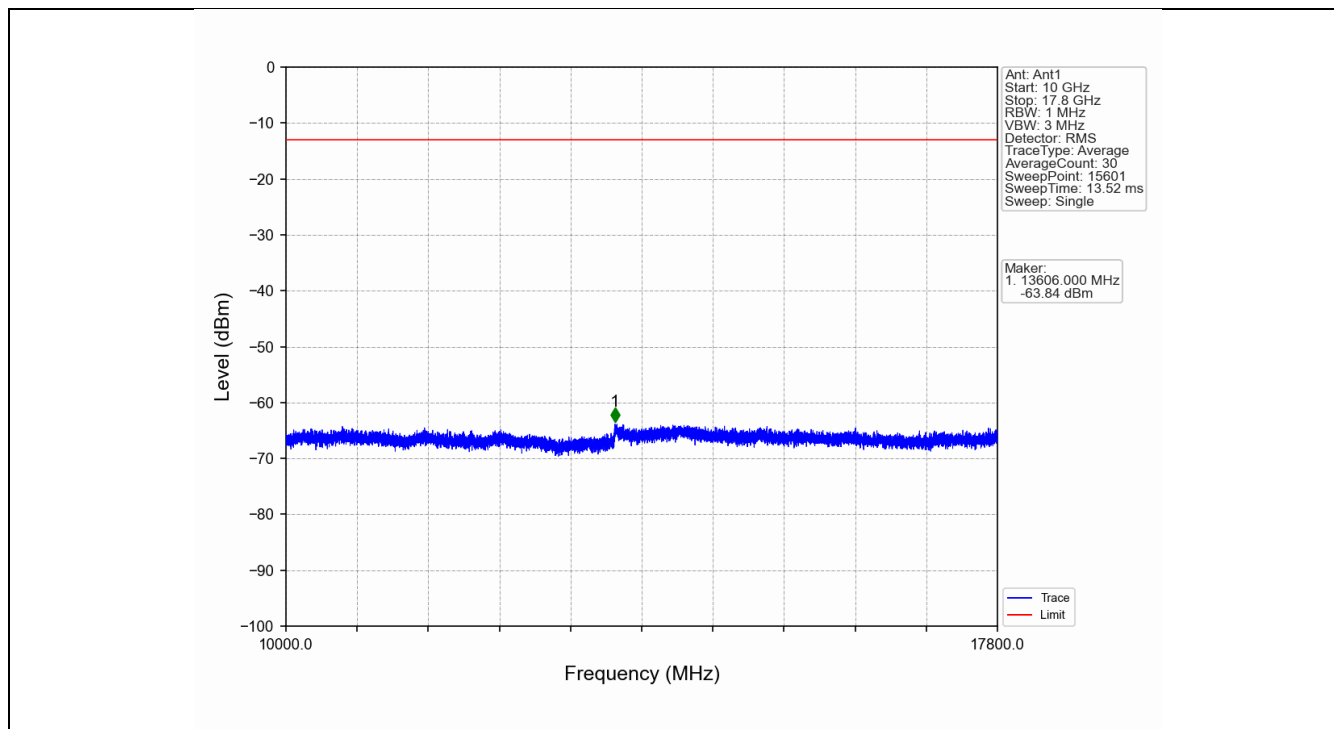


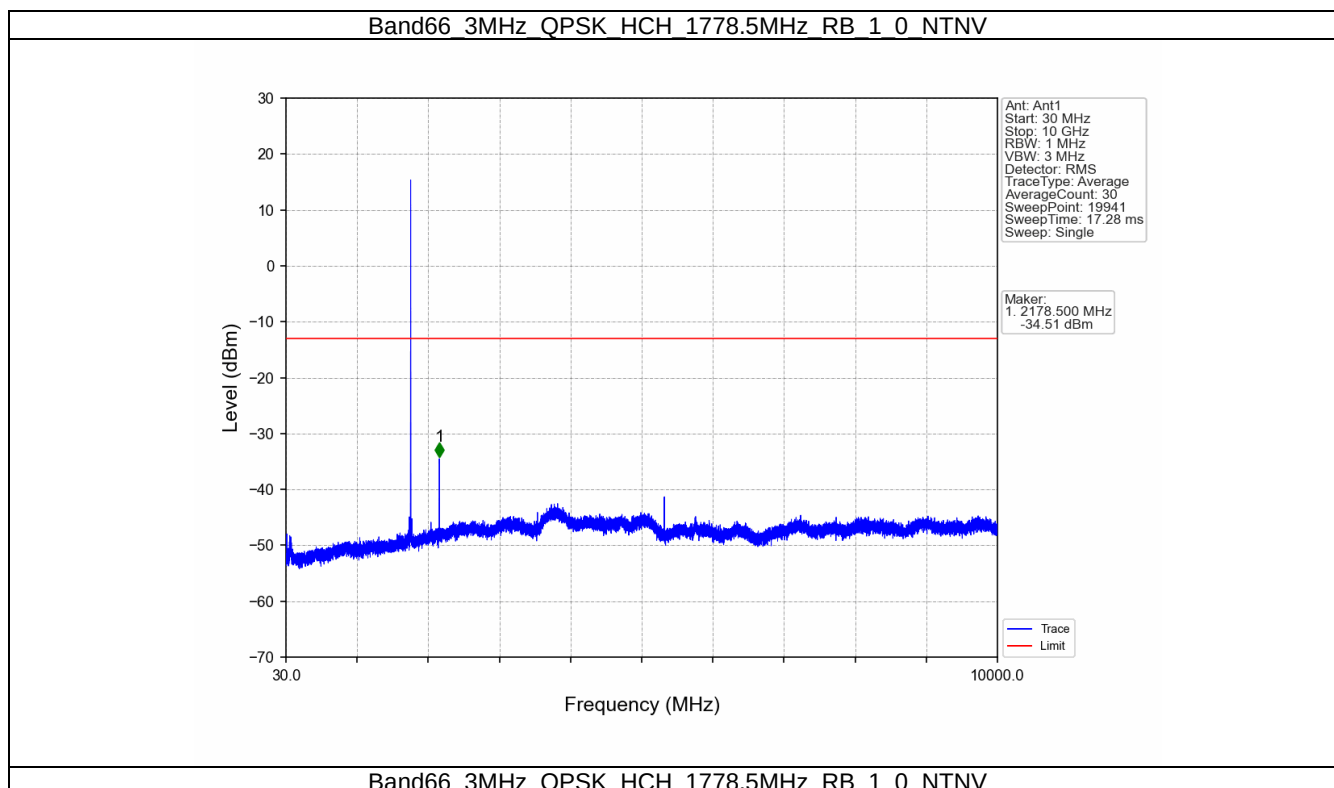


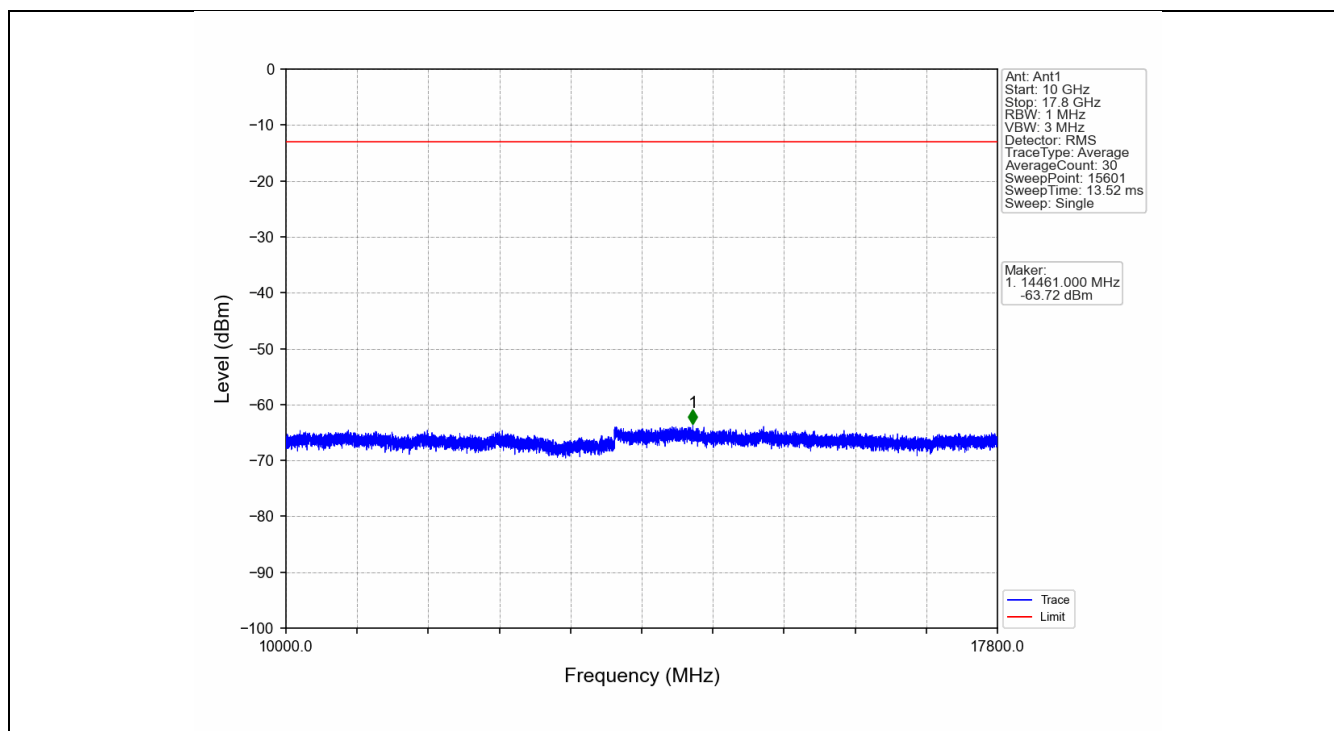
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1707	1709	1	CHP	1	1708.494	-34.81	-13	Pass
1709	1710	0.036	/	2	1709.982	-37.52	-13	Pass
1710	1713	0.036	/	/	/	/	/	/

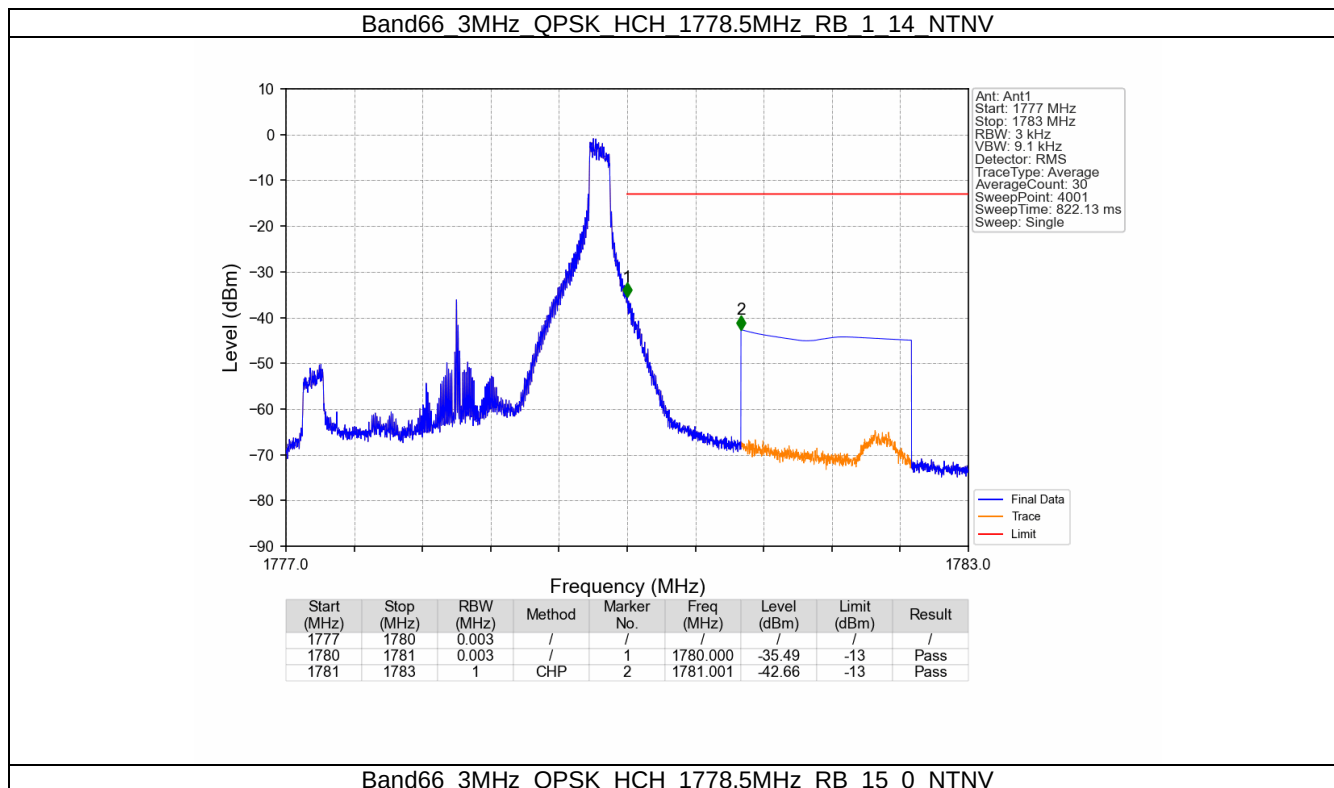


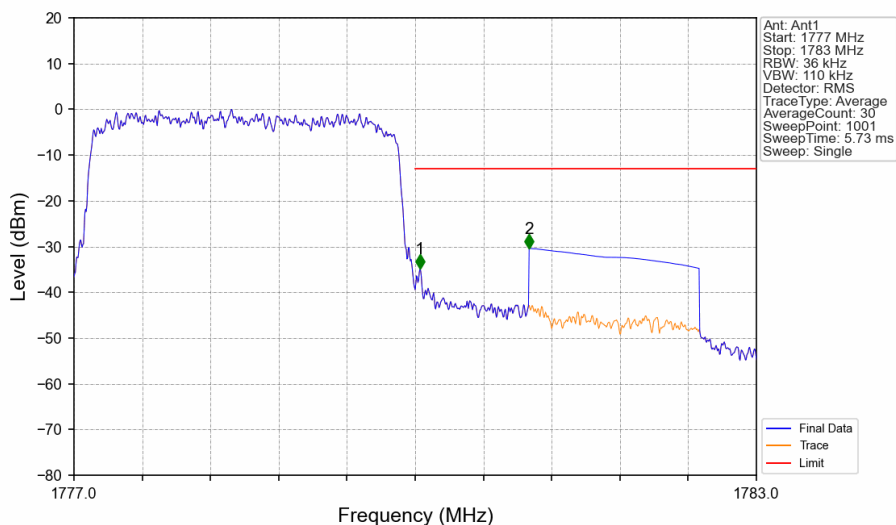






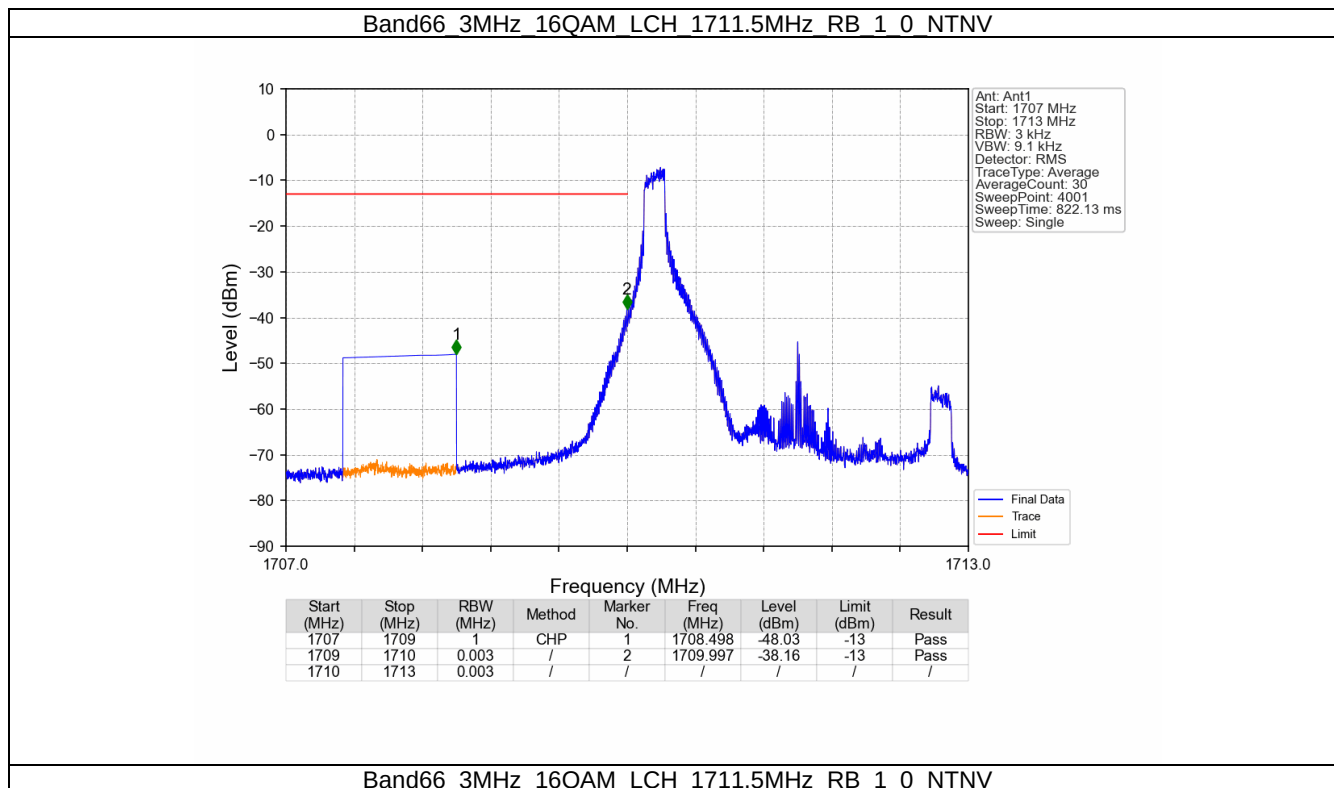


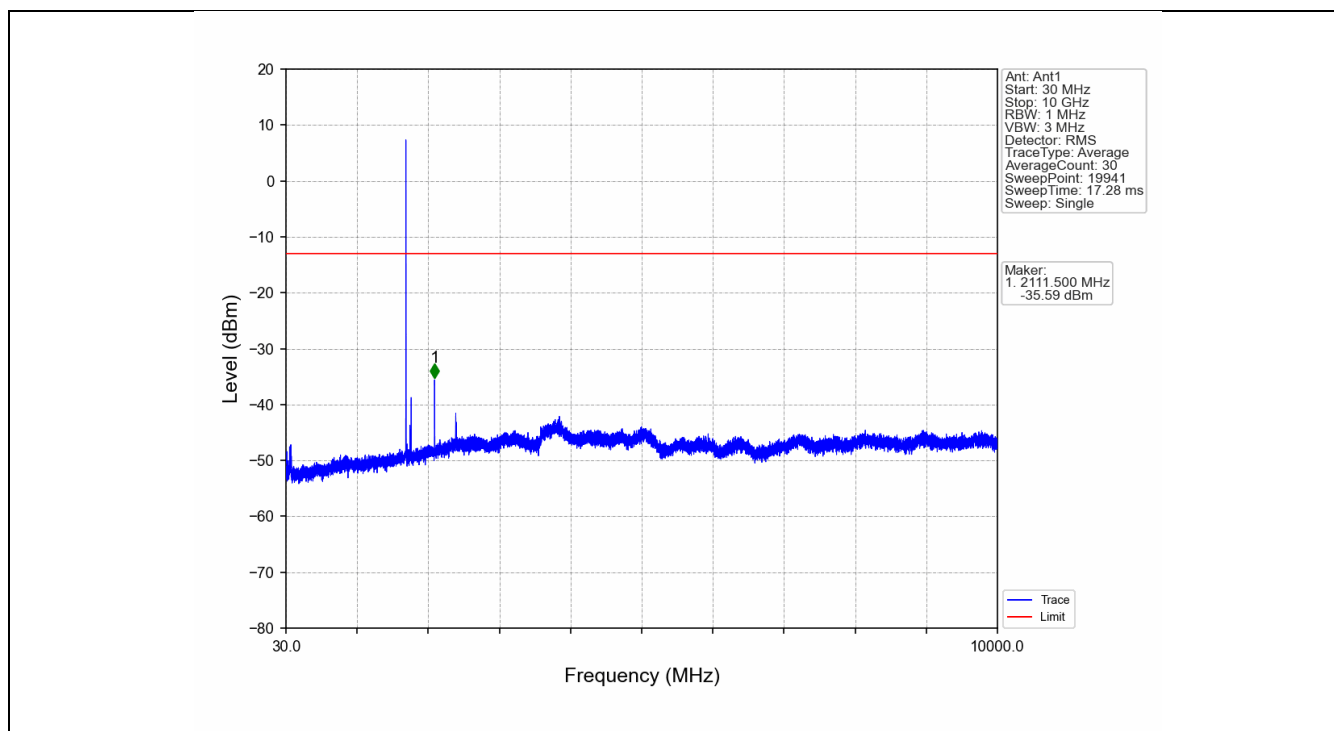


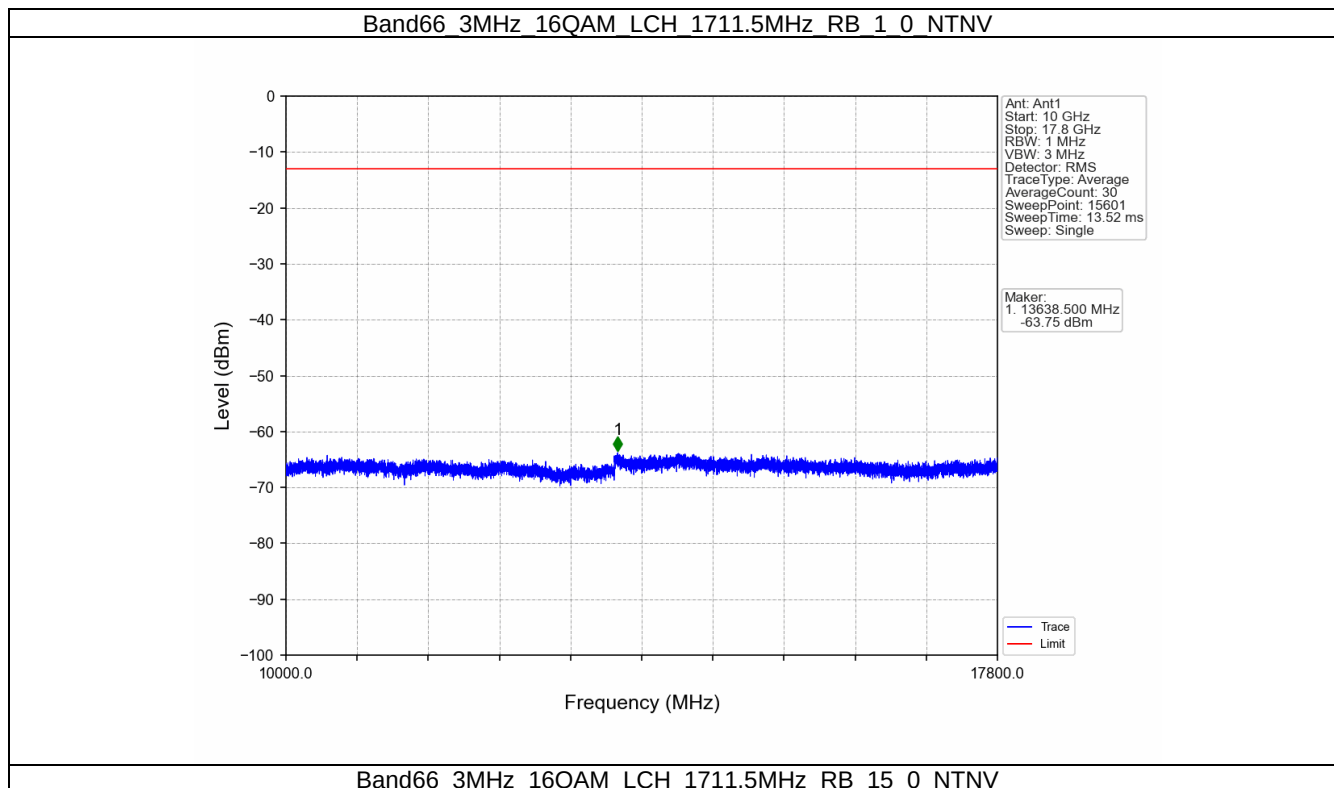


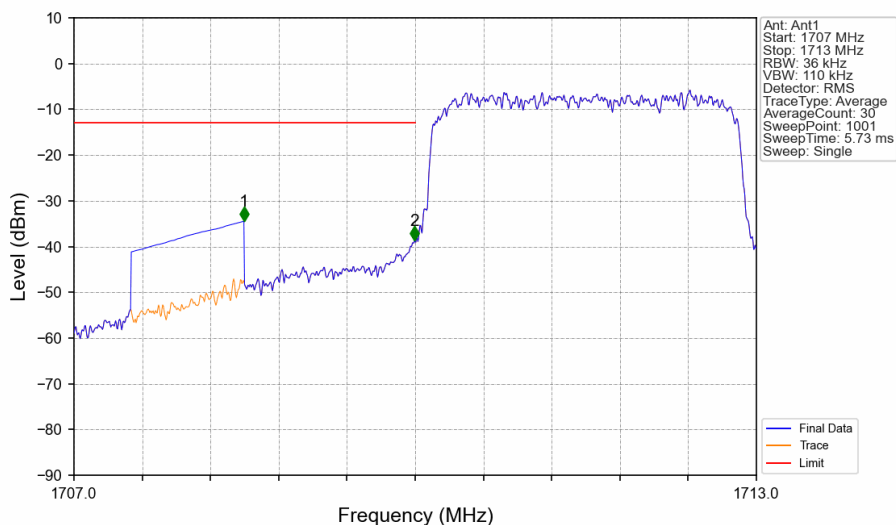
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1777	1780	0.036	/	1	1780.042	-34.93	-13	Pass
1780	1781	0.036	/	2	1781.002	-30.39	-13	Pass
1781	1783	1	CHP					





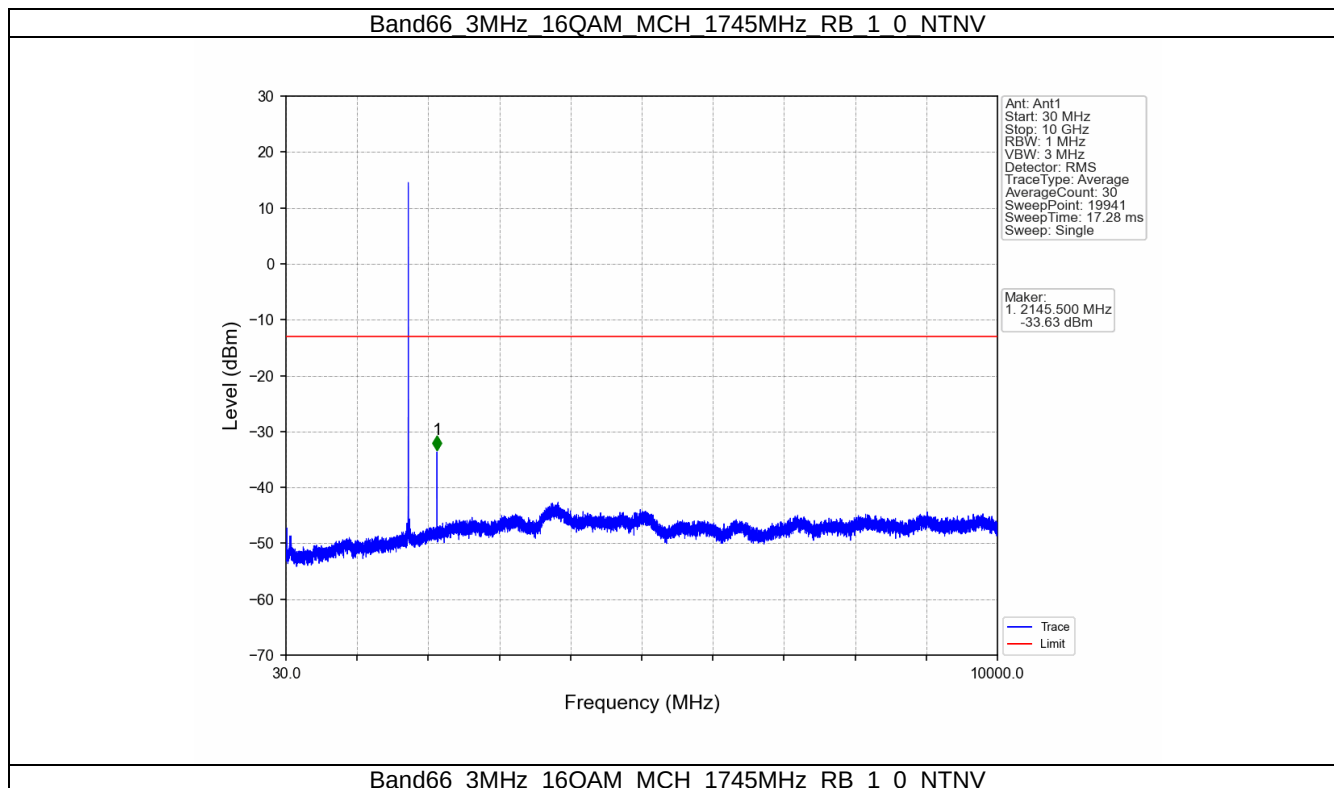


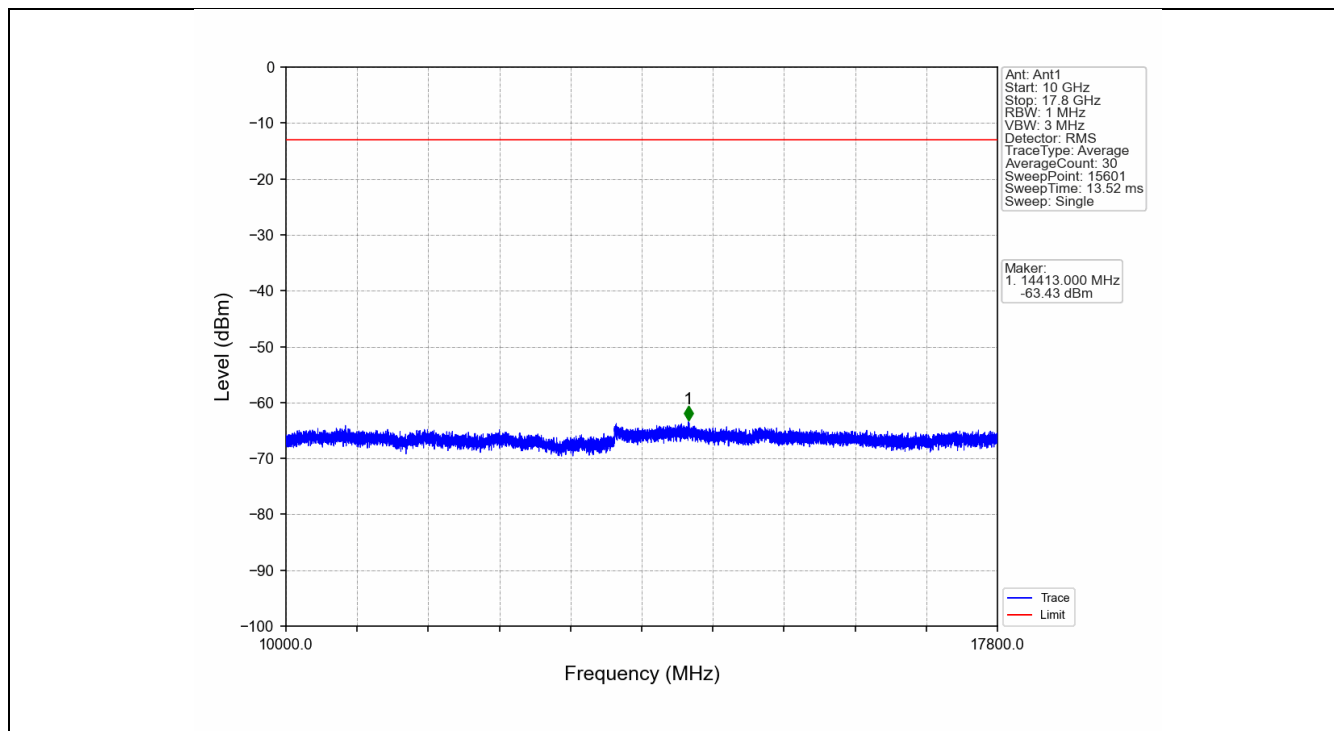


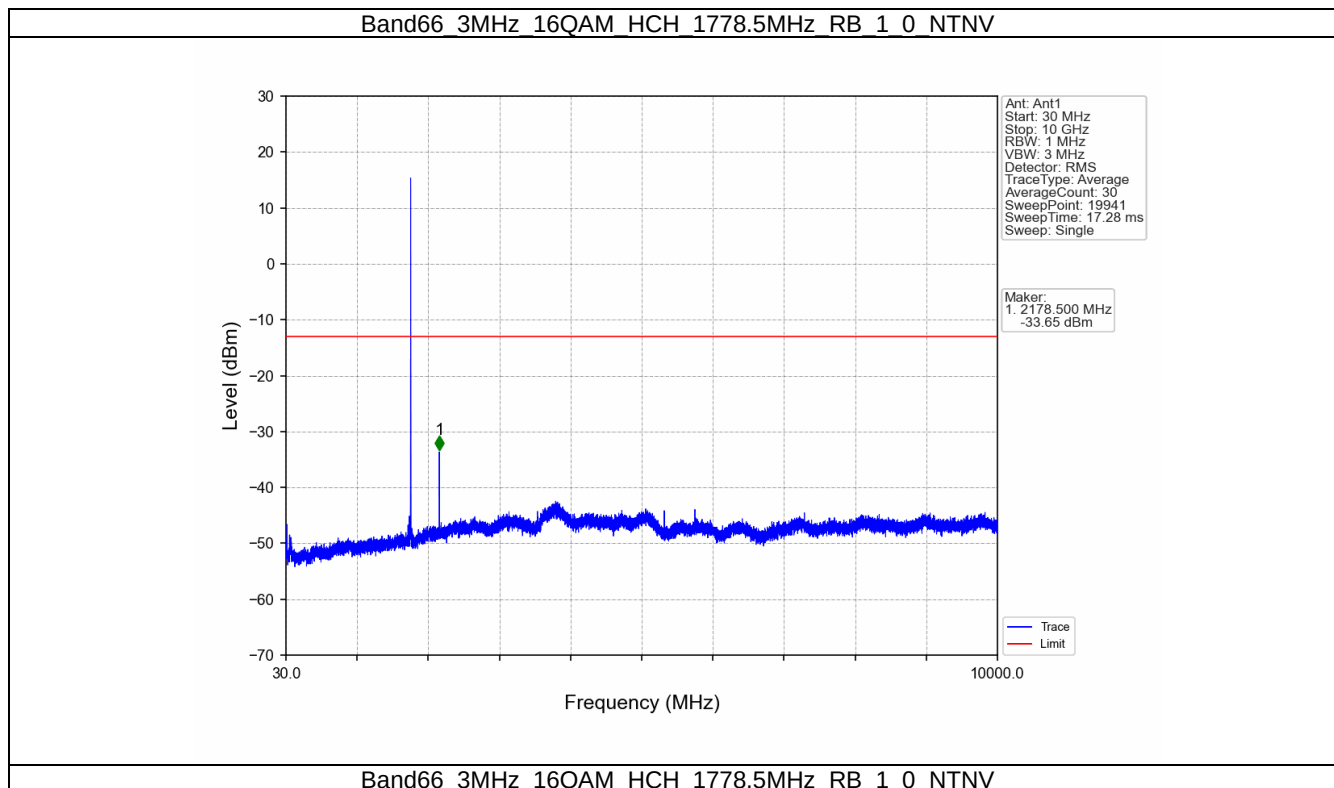


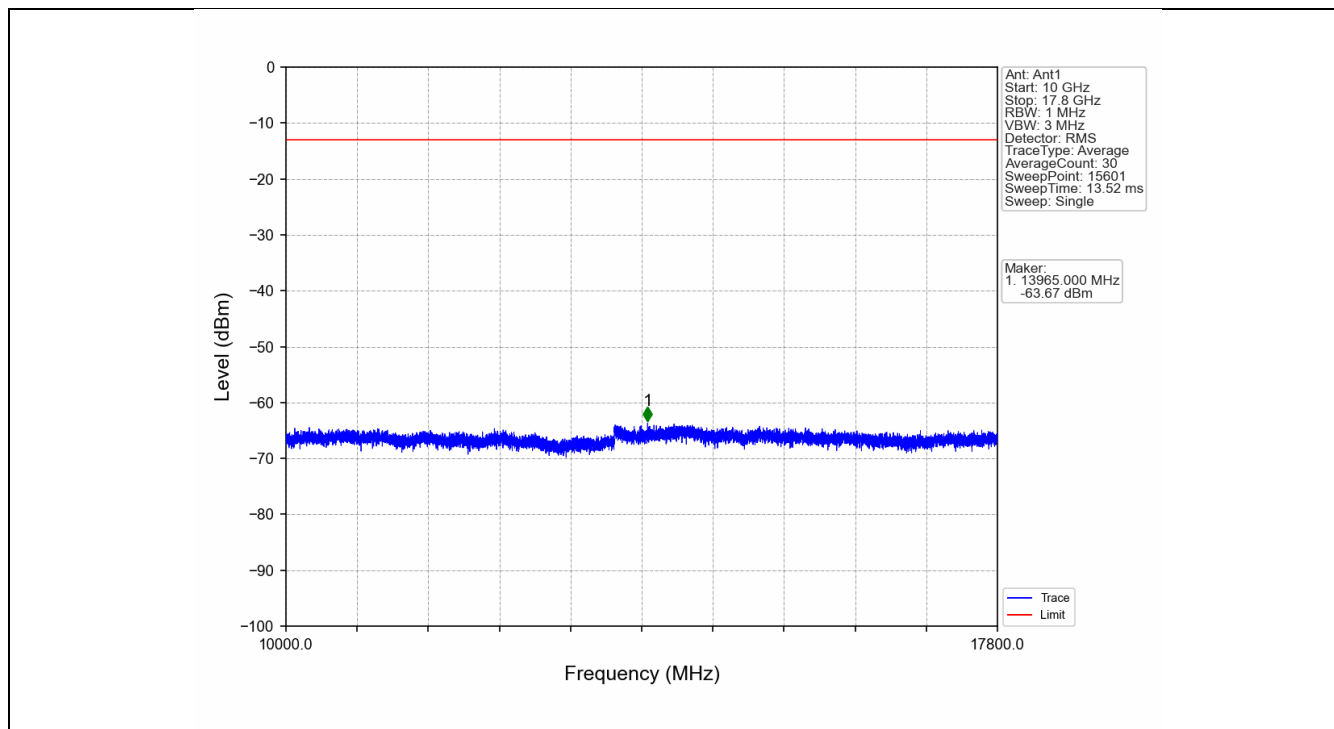
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1707	1709	1	CHP	1	1708.494	-34.48	-13	Pass
1709	1710	0.036	/	2	1709.994	-38.69	-13	Pass
1710	1713	0.036	/	/	/	/	/	/

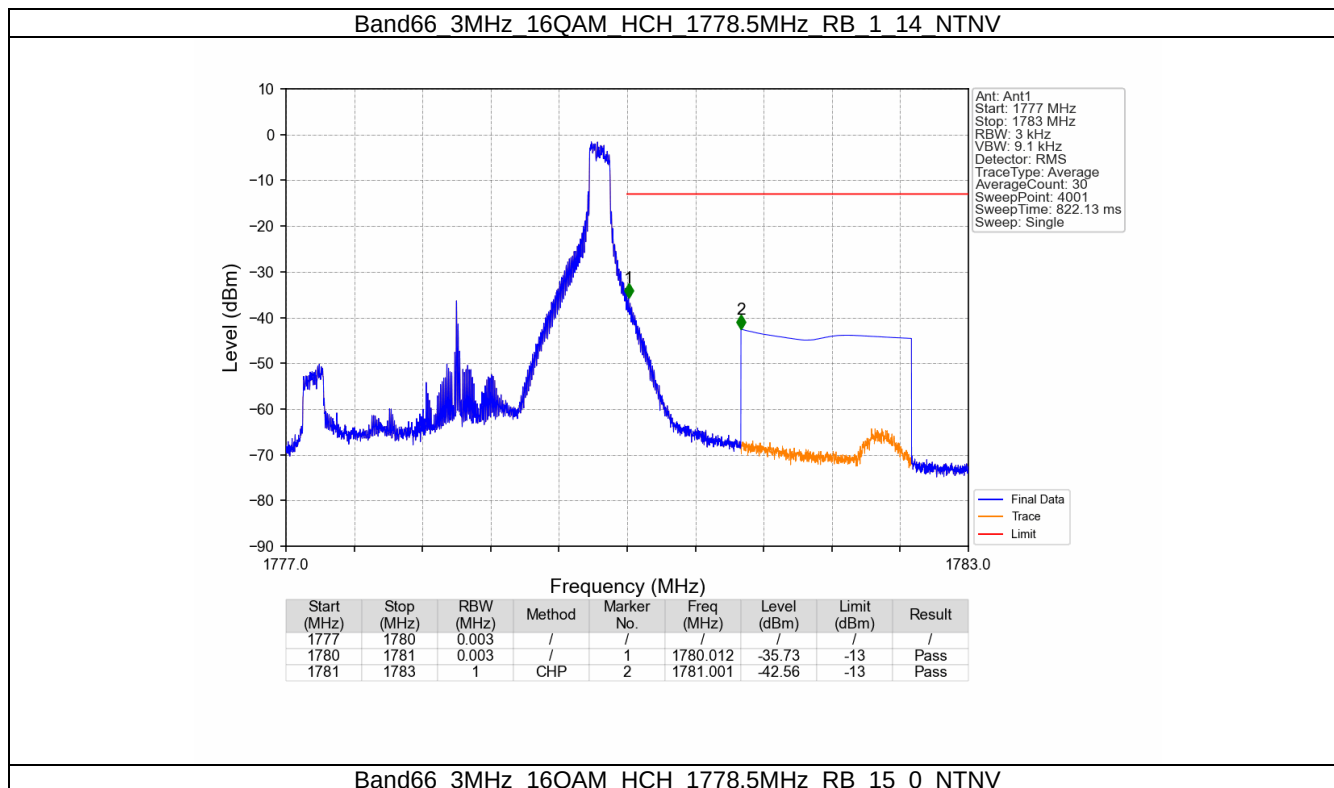


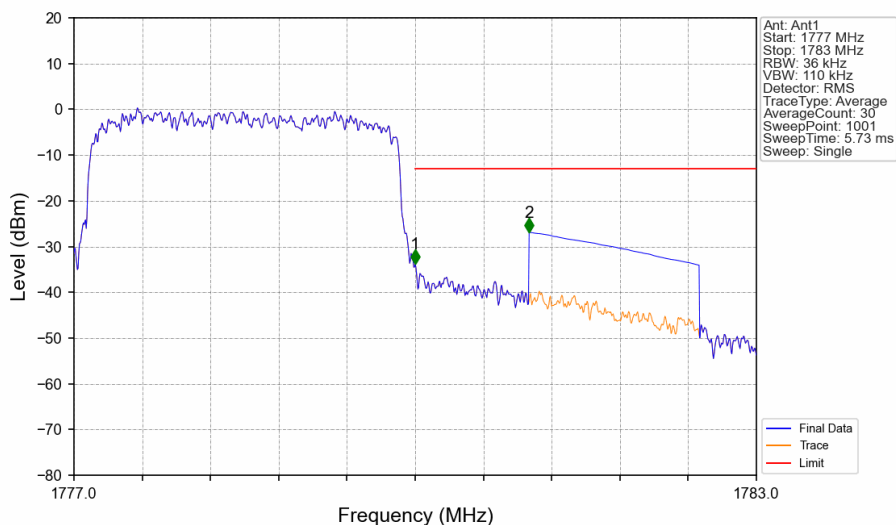












Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1777	1780	0.036	/	1	1780.000	-33.87	-13	Pass
1780	1781	0.036	/	2	1781.002	-26.89	-13	Pass
1781	1783	1	CHP					



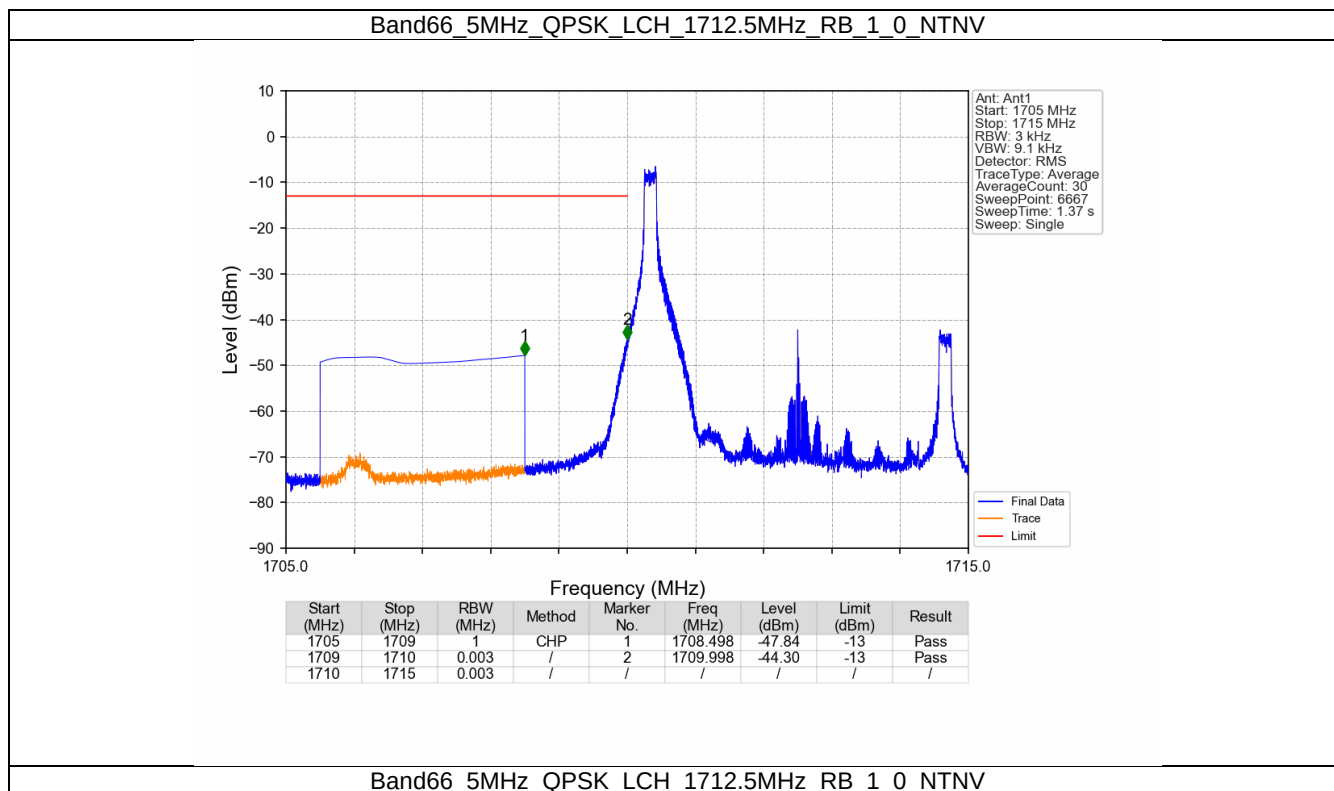
3.3 B66_5MHz

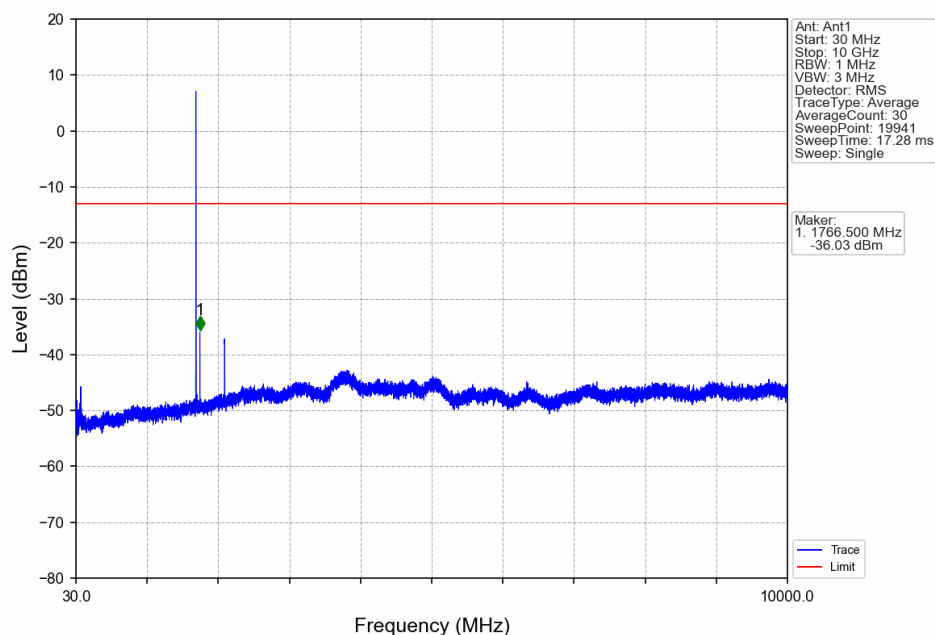
3.3.1 Test Result

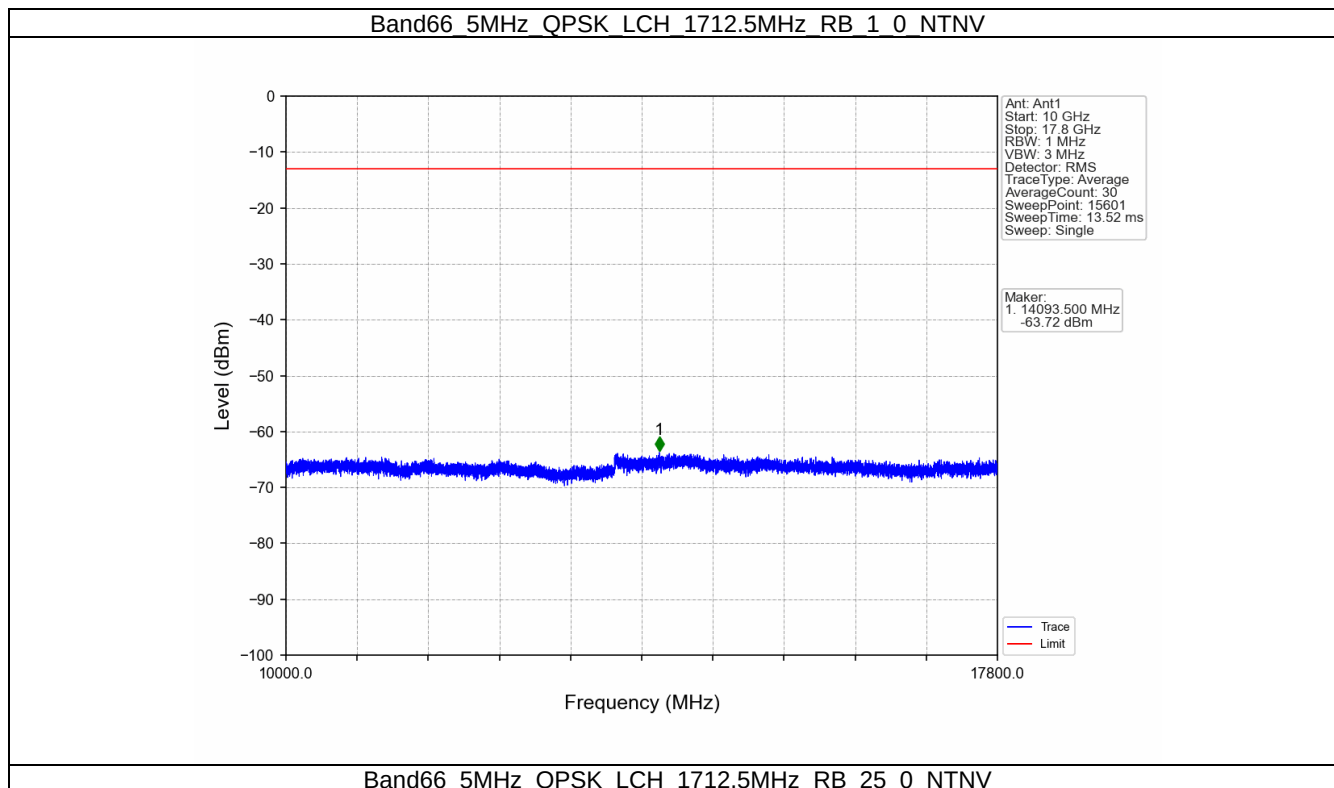
Band: 66 / Bandwidth: 5MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Spurious Emission		Verdict
		Size	Offset	Result	Limit	
QPSK	1712.5	1	0	Refer To Test Graph		Pass
		25	0	Refer To Test Graph		Pass
	1745	1	0	Refer To Test Graph		Pass
	1777.5	1	0	Refer To Test Graph		Pass
			24	Refer To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

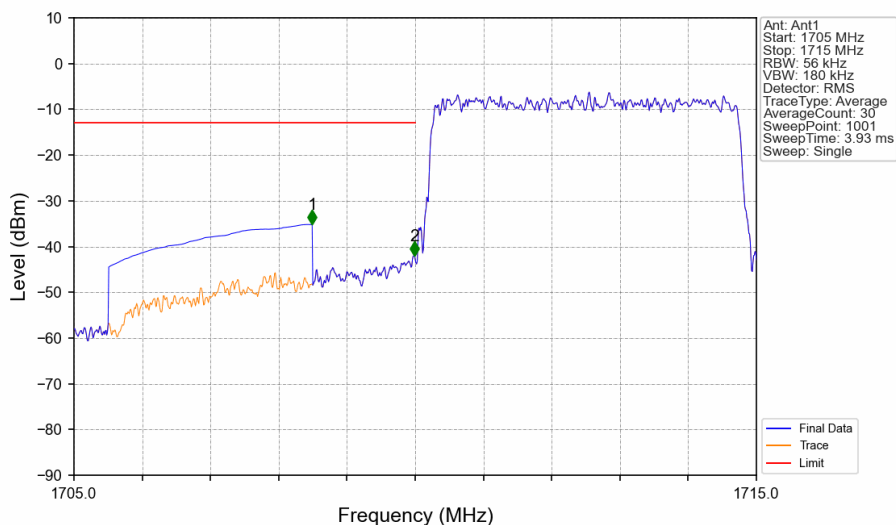


3.3.2 Test Graph



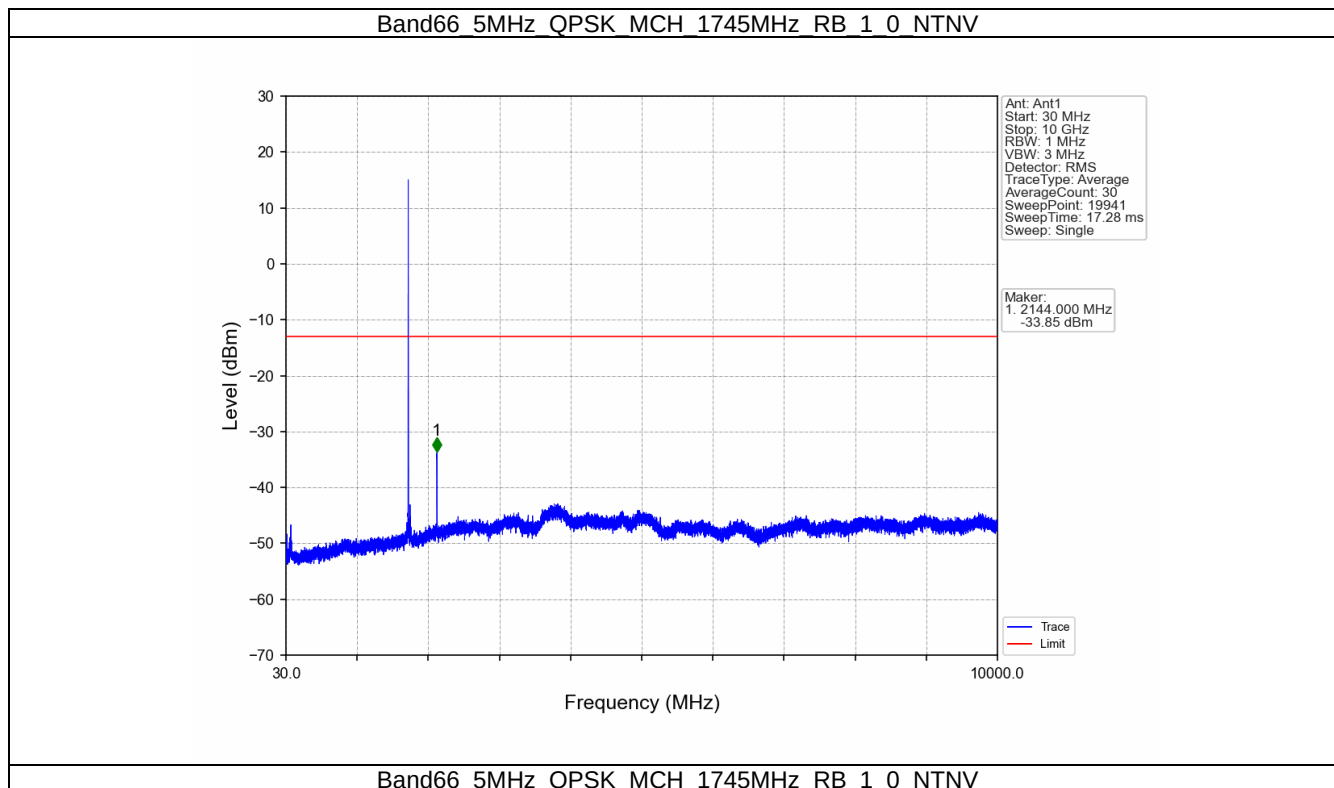


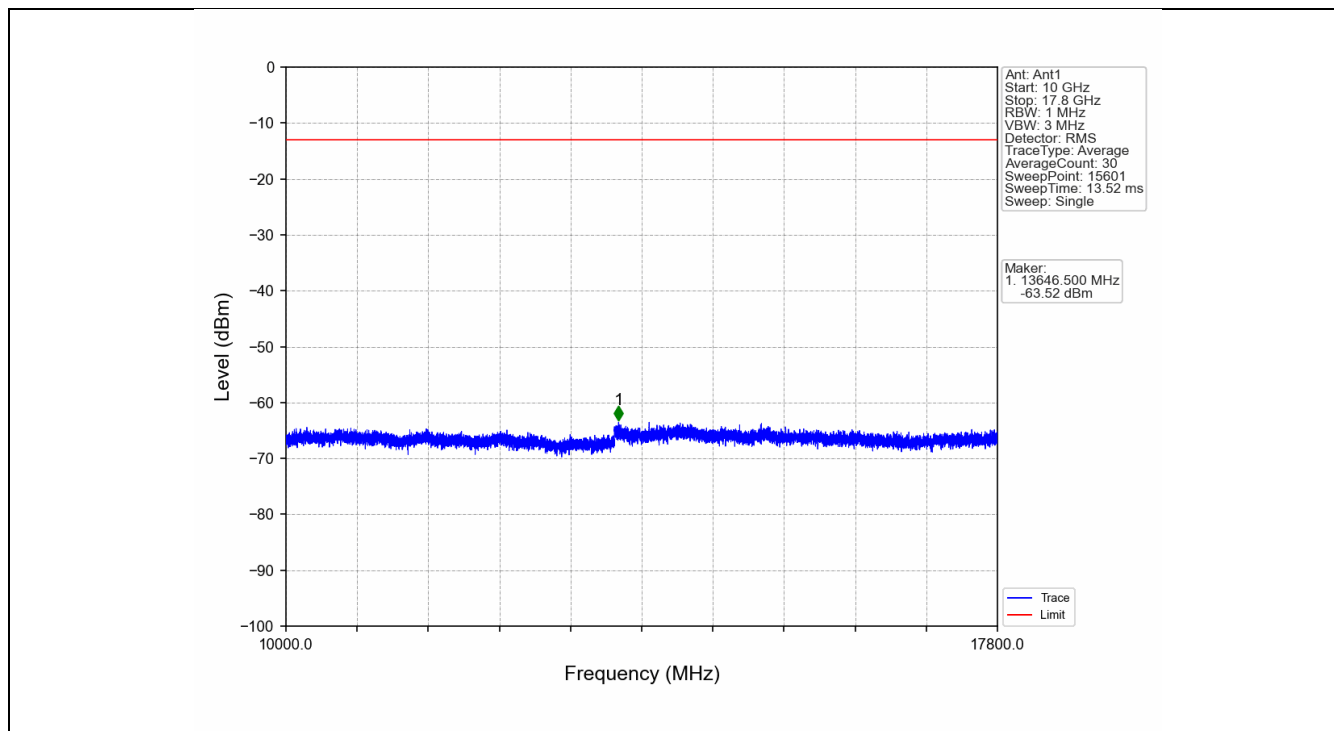


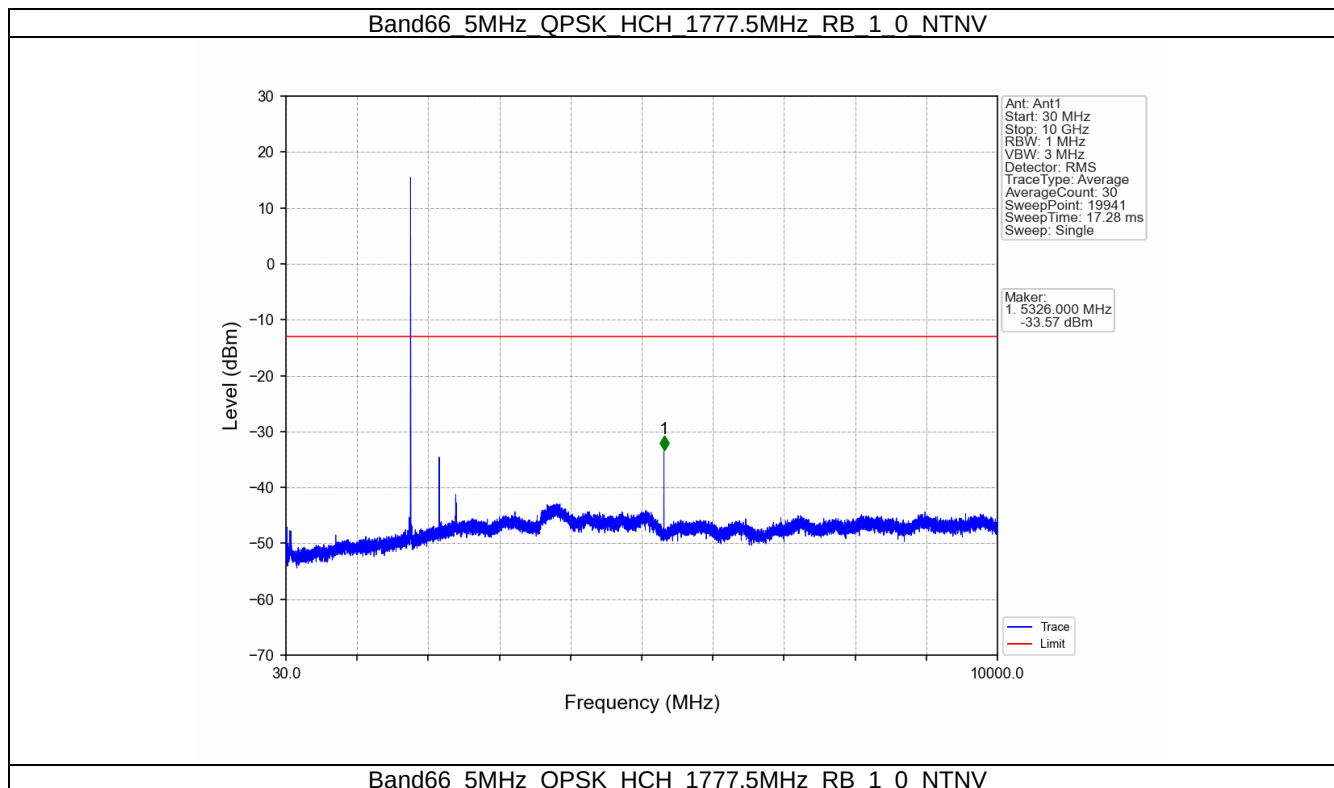


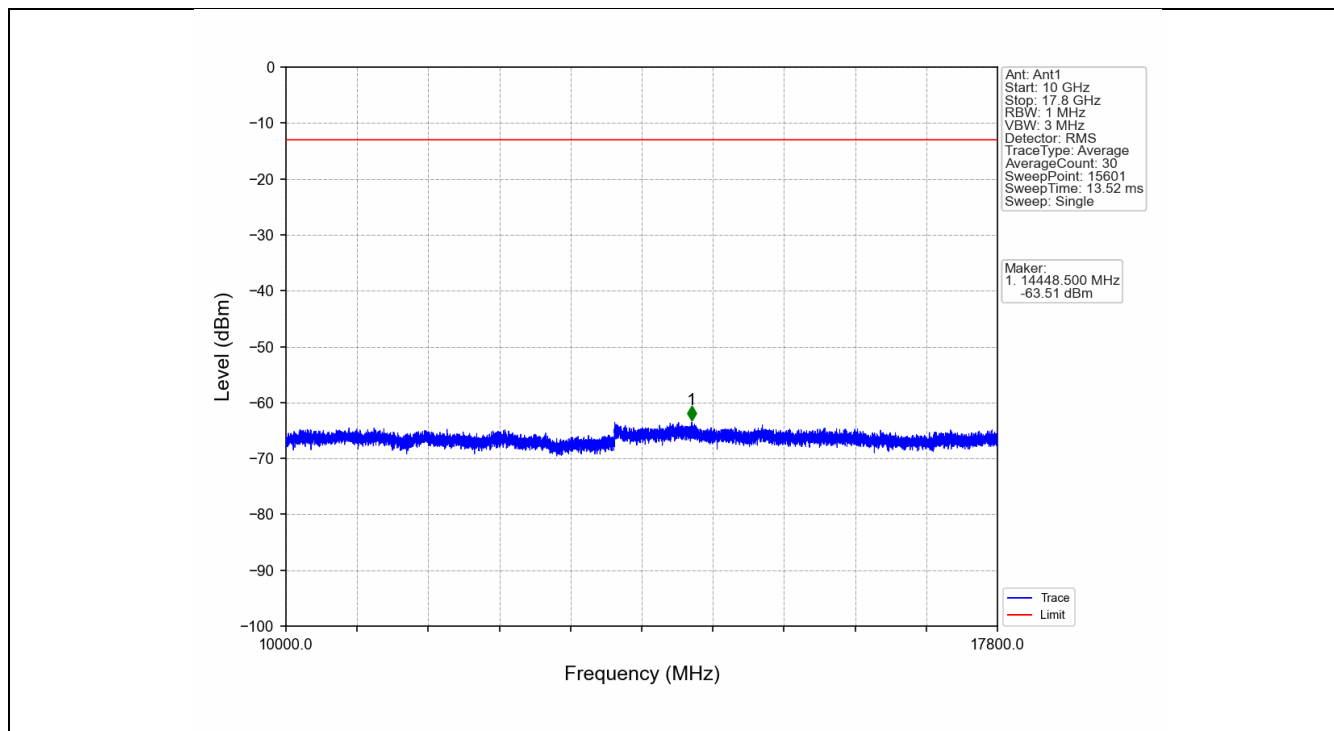
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1705	1709	1	CHP	1	1708.490	-35.17	-13	Pass
1709	1710	0.056	/	2	1709.990	-41.98	-13	Pass
1710	1715	0.056	/	/	/	/	/	/

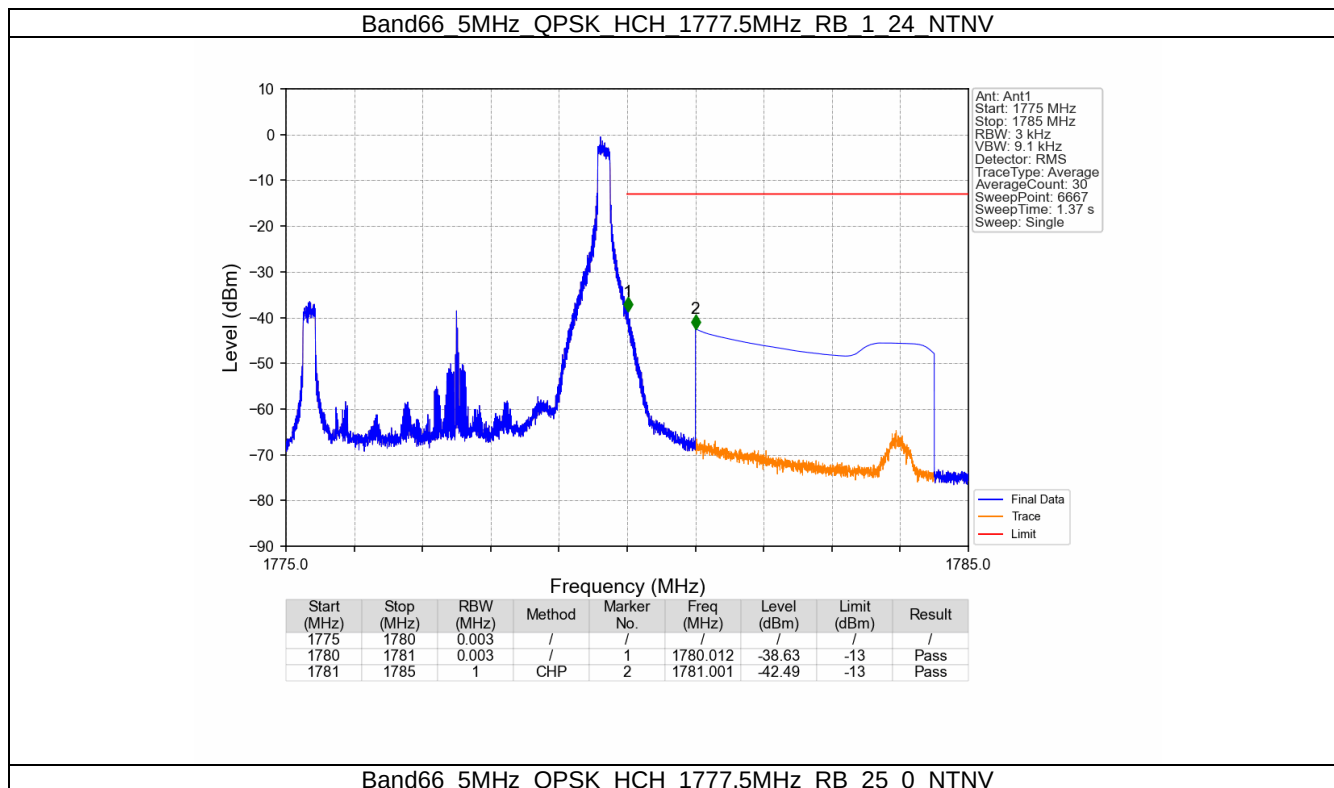


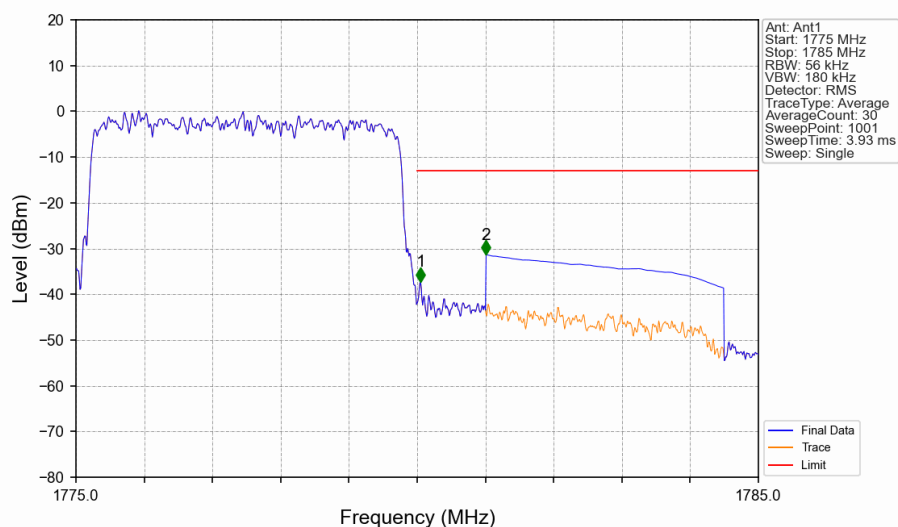






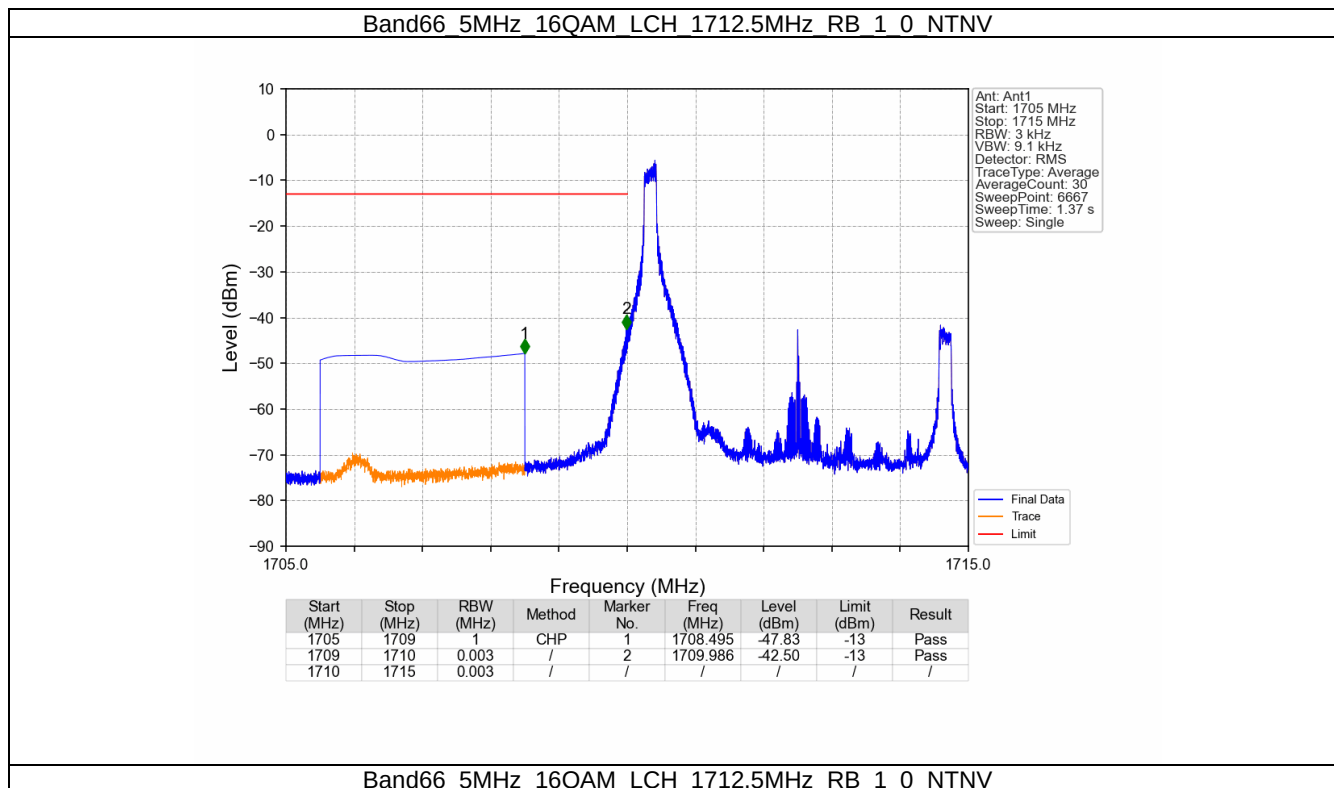


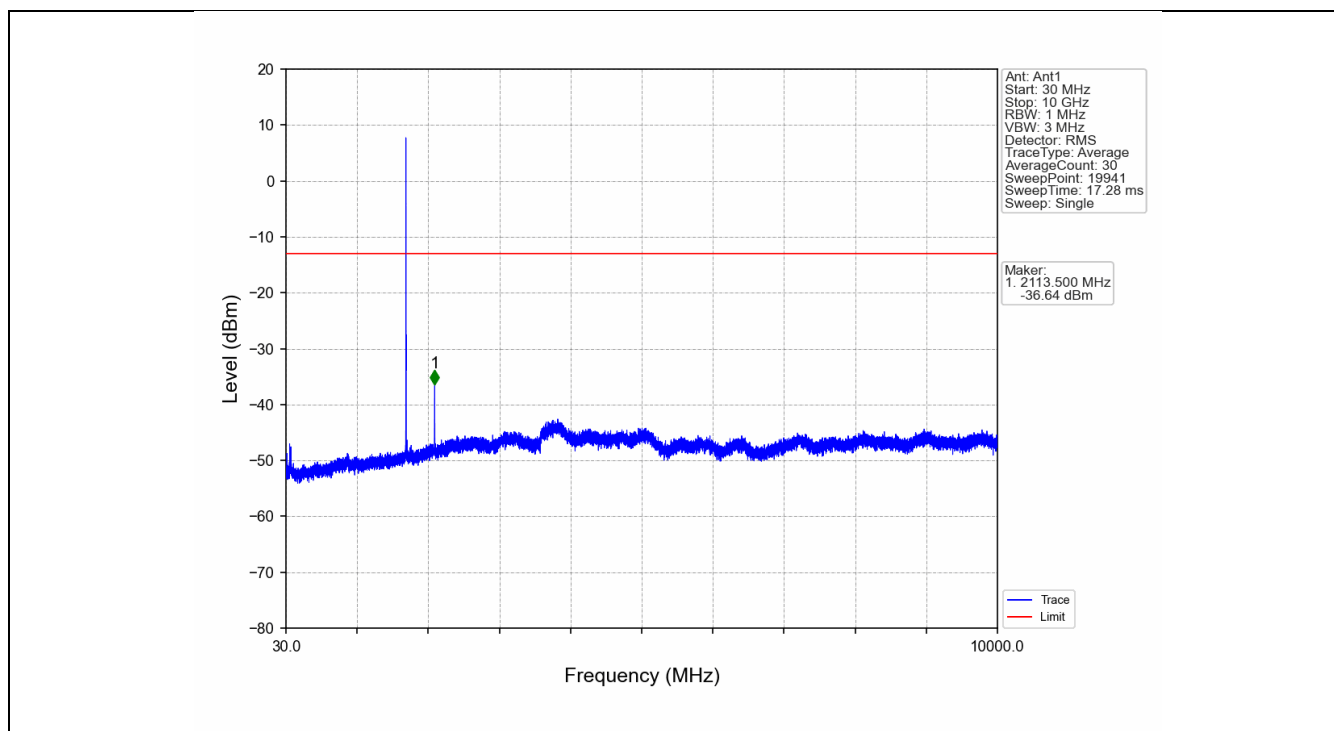


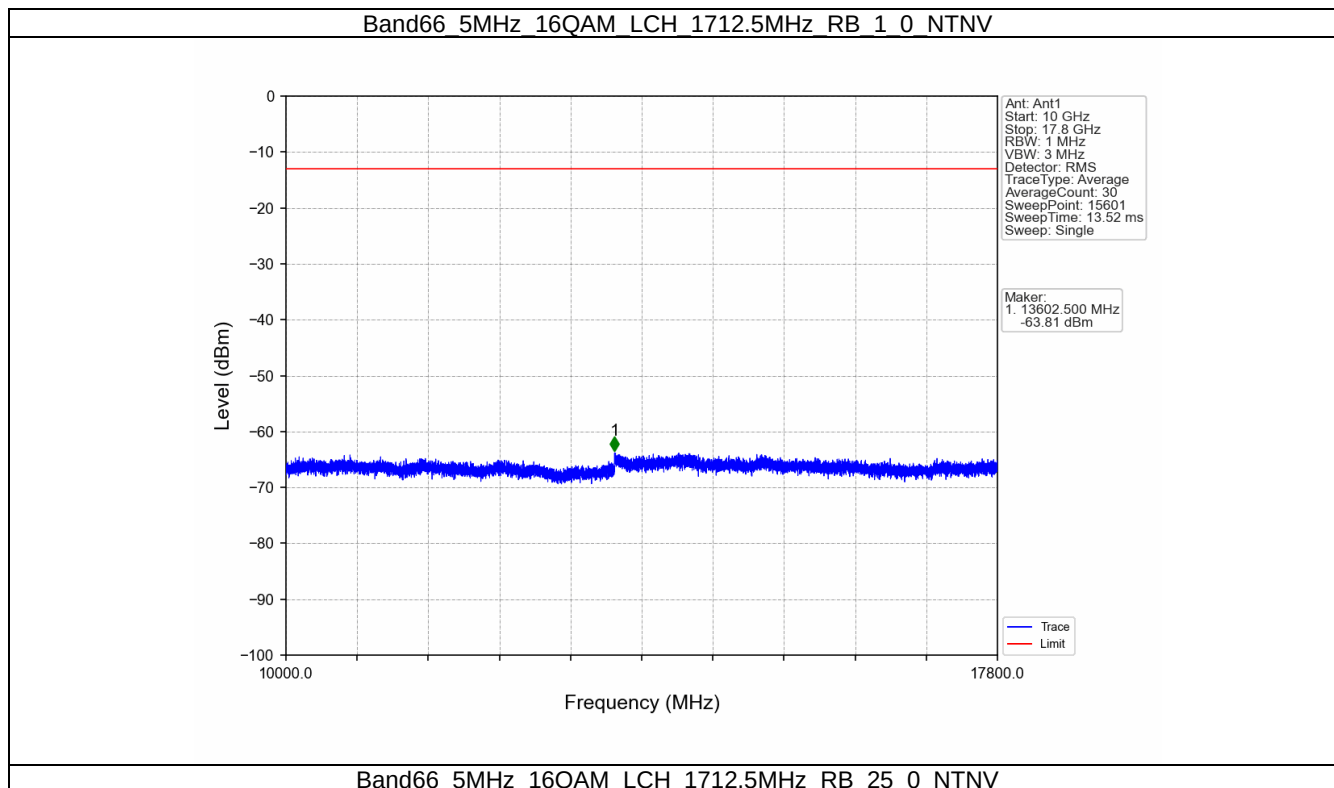


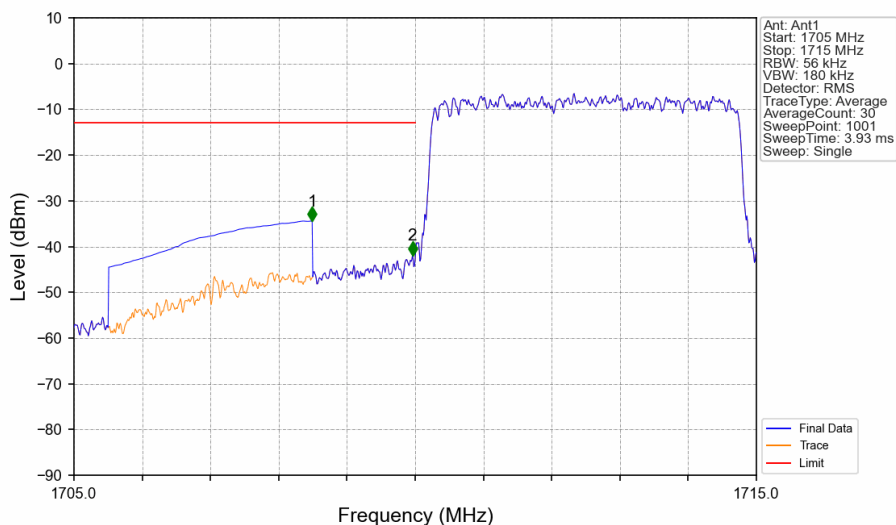
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1775	1780	0.056	/	1	1780.050	-37.26	-13	Pass
1780	1781	0.056	/	2	1781.010	-31.34	-13	Pass





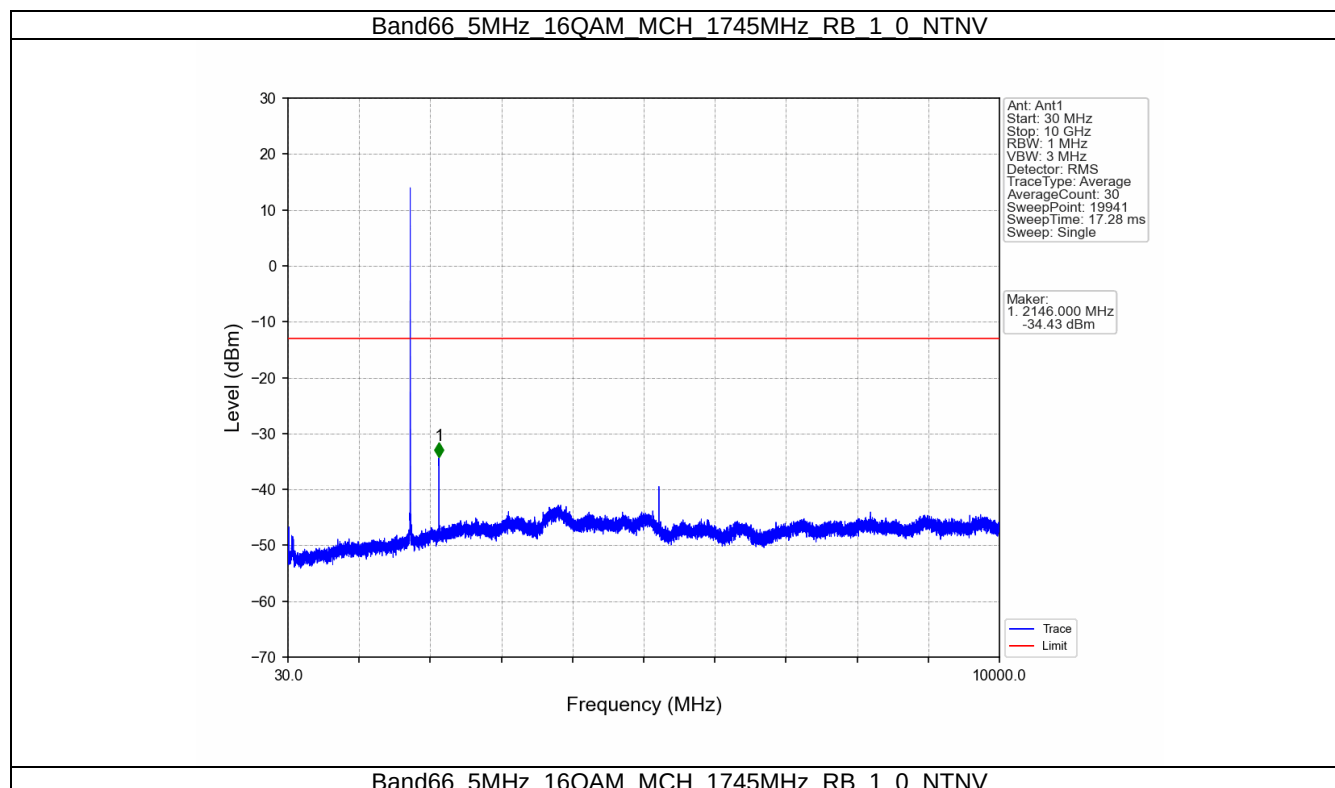


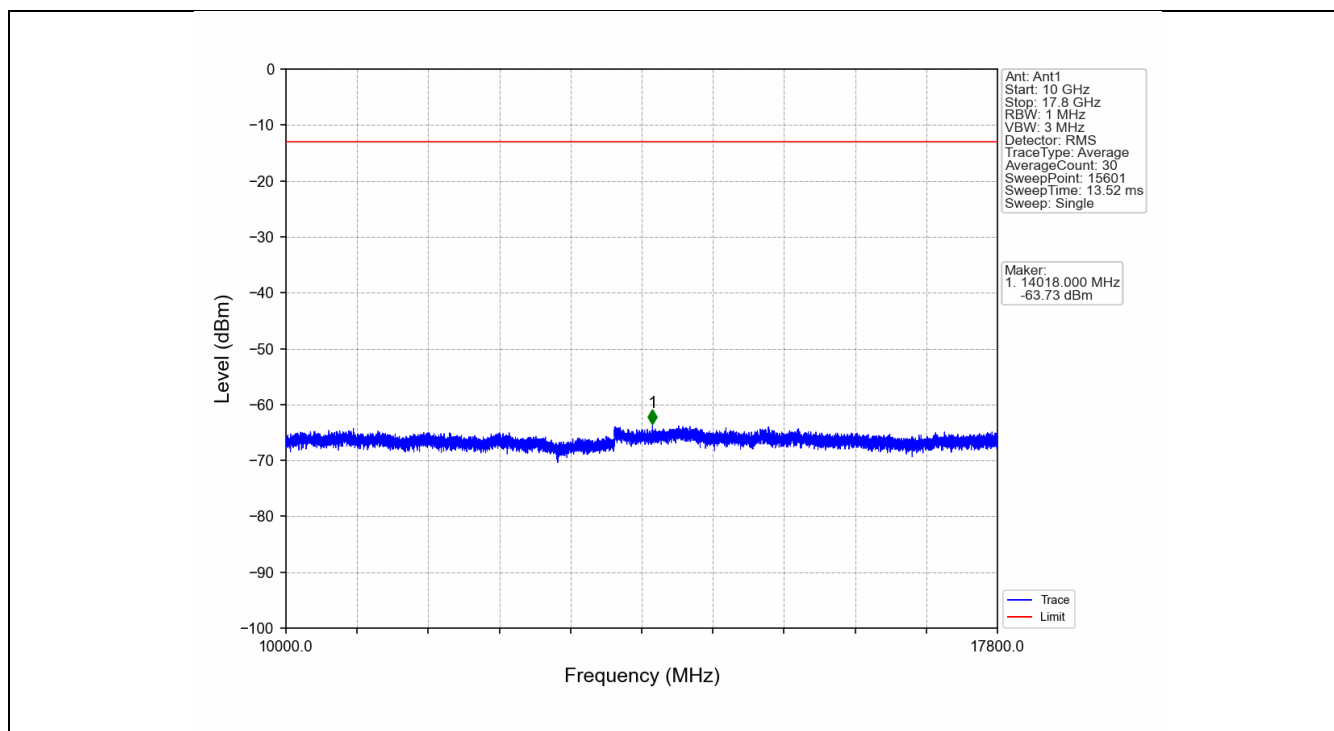


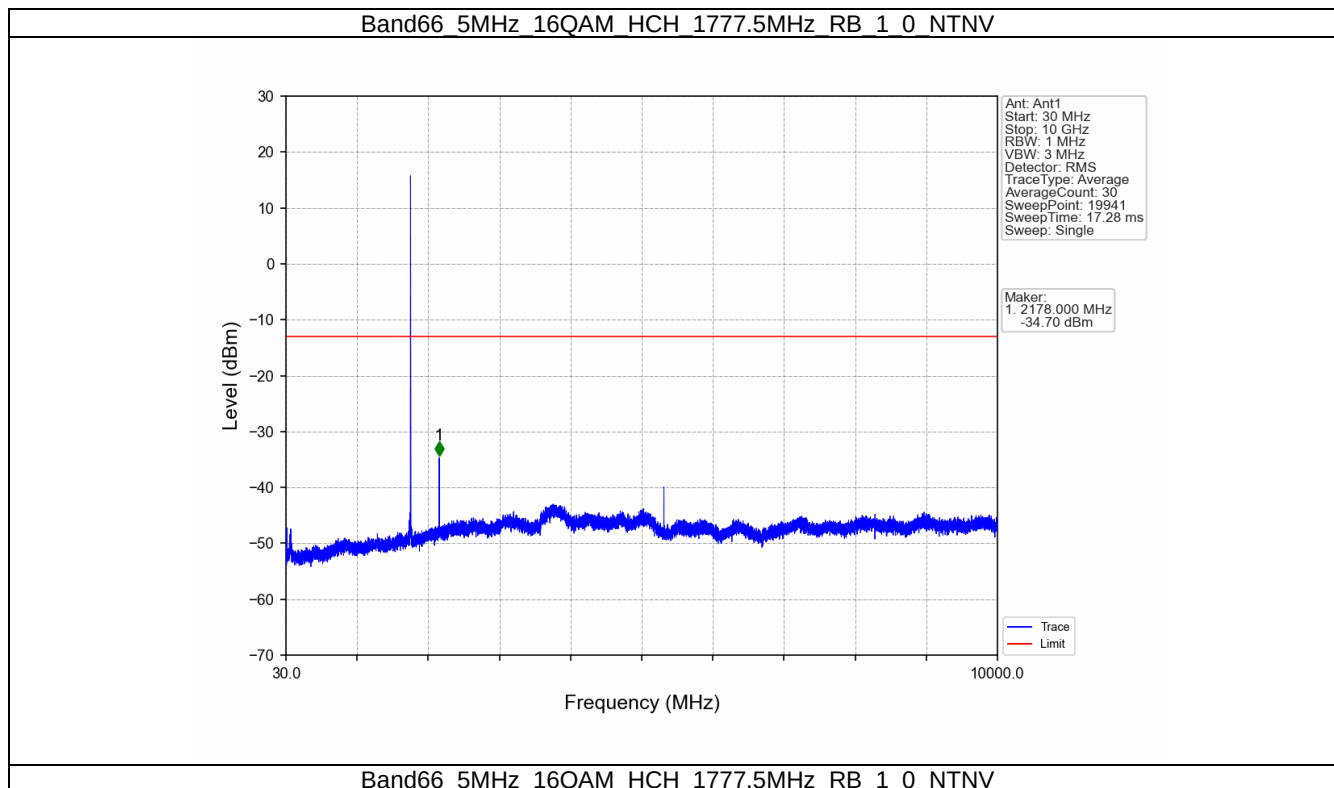


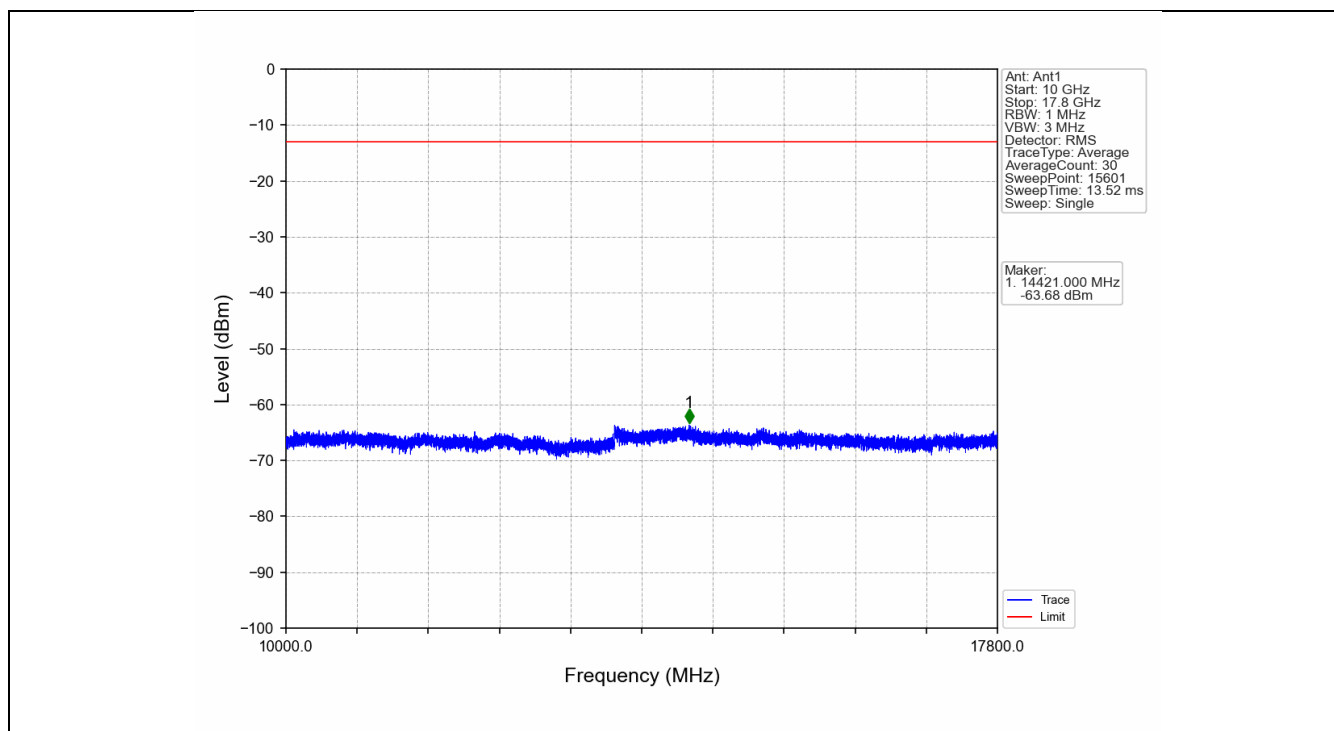
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1705	1709	1	CHP	1	1708.490	-34.41	-13	Pass
1709	1710	0.056	/	2	1709.960	-41.97	-13	Pass
1710	1715	0.056	/	/	/	/	/	/

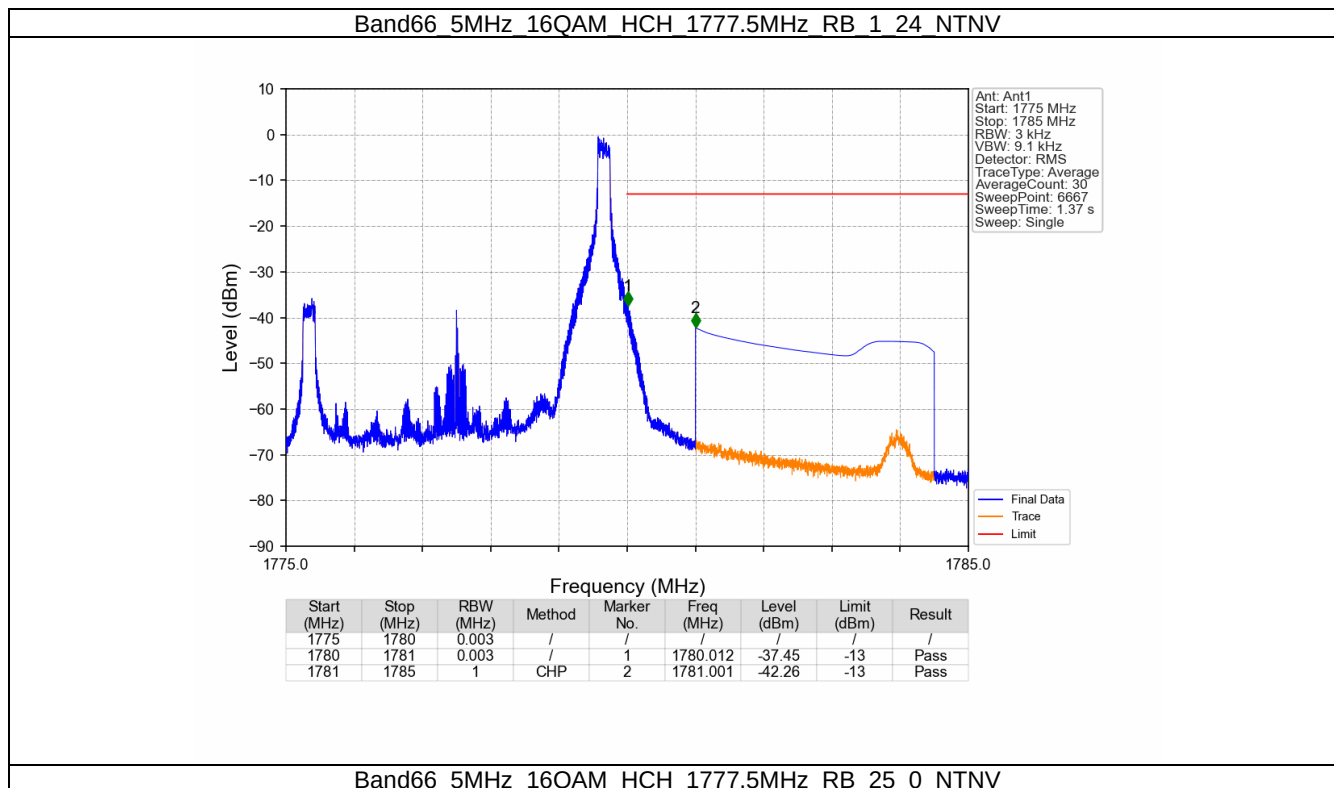






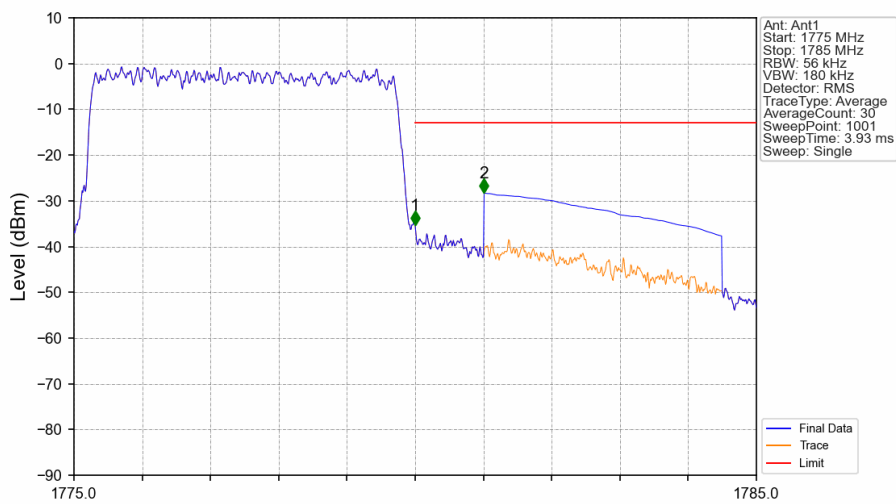






Band66 5MHz 16QAM HCH 1777.5MHz RB 25 0 NTNV





Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1775	1780	0.056	/	1	1780.000	-35.40	-13	Pass
1780	1781	0.056	/	2	1781.010	-28.31	-13	Pass
1781	1785	1	CHP					



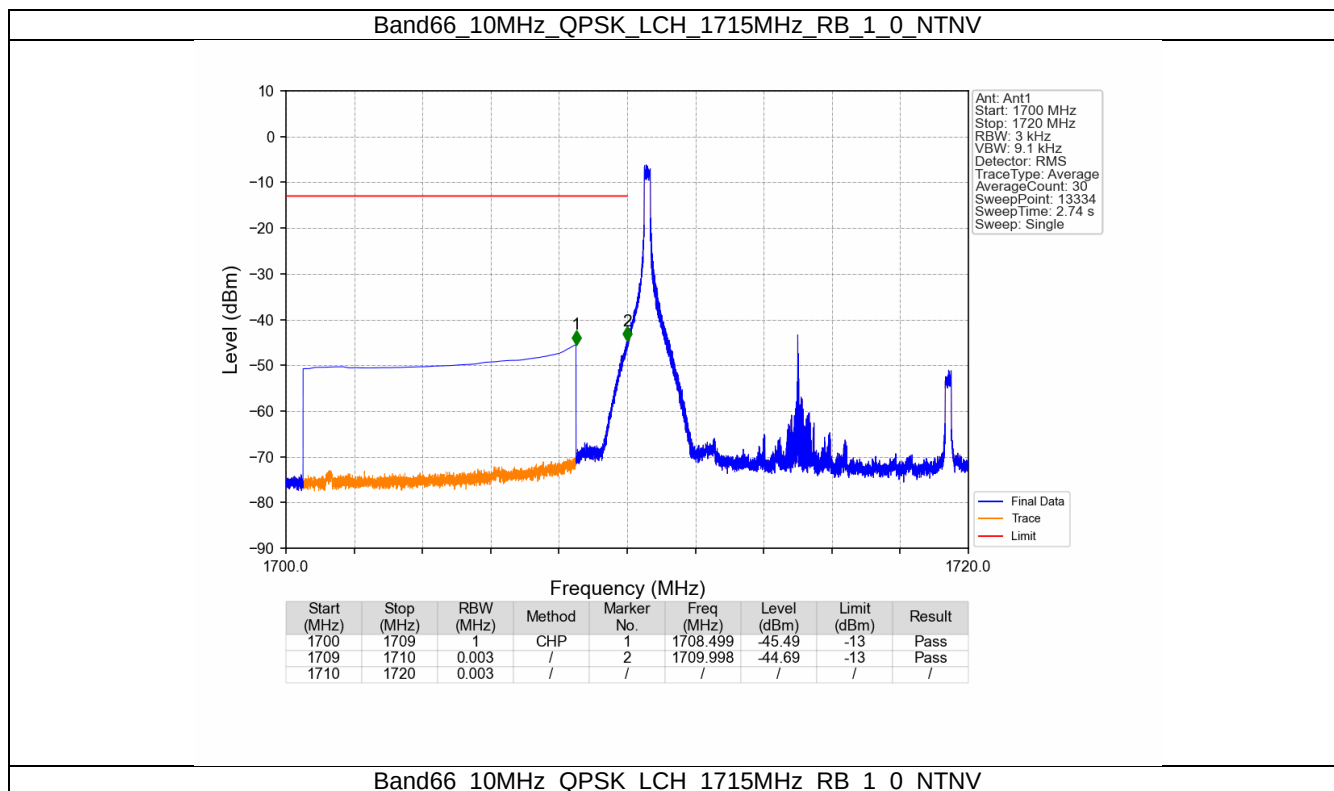
3.4 B66_10MHz

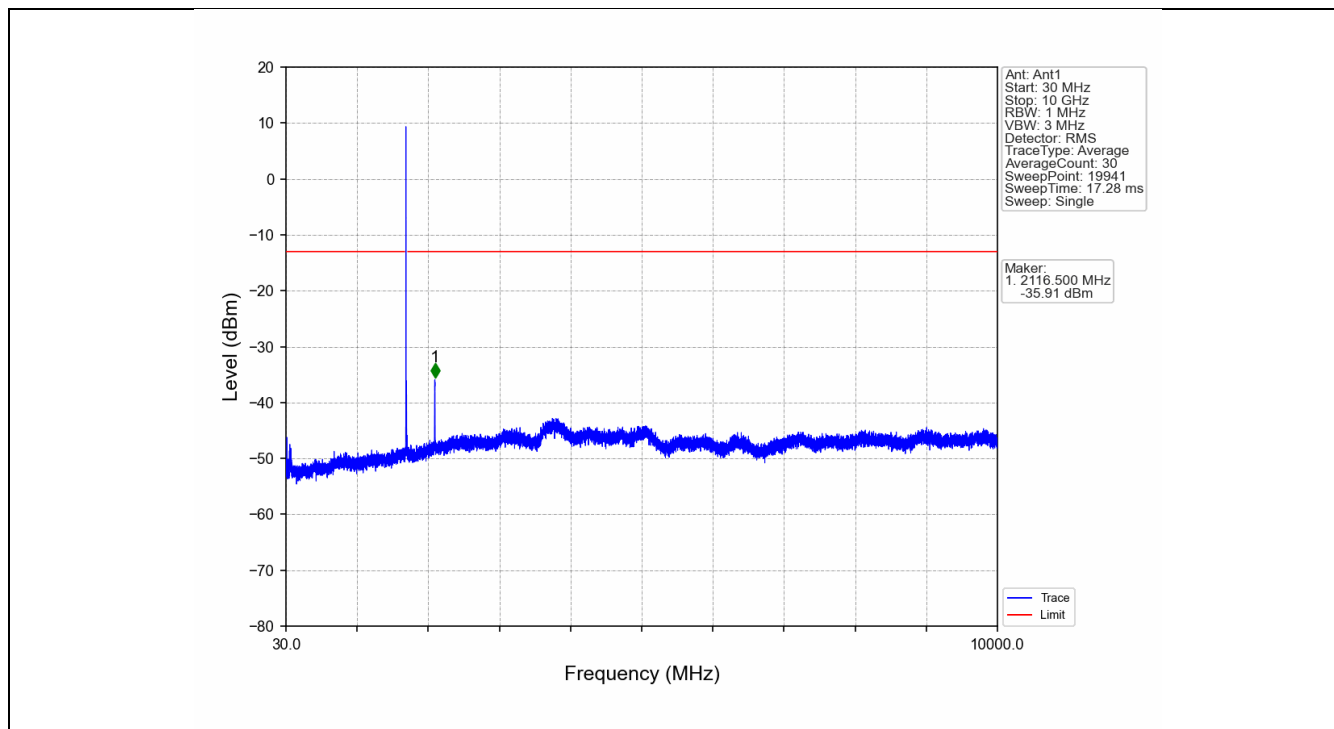
3.4.1 Test Result

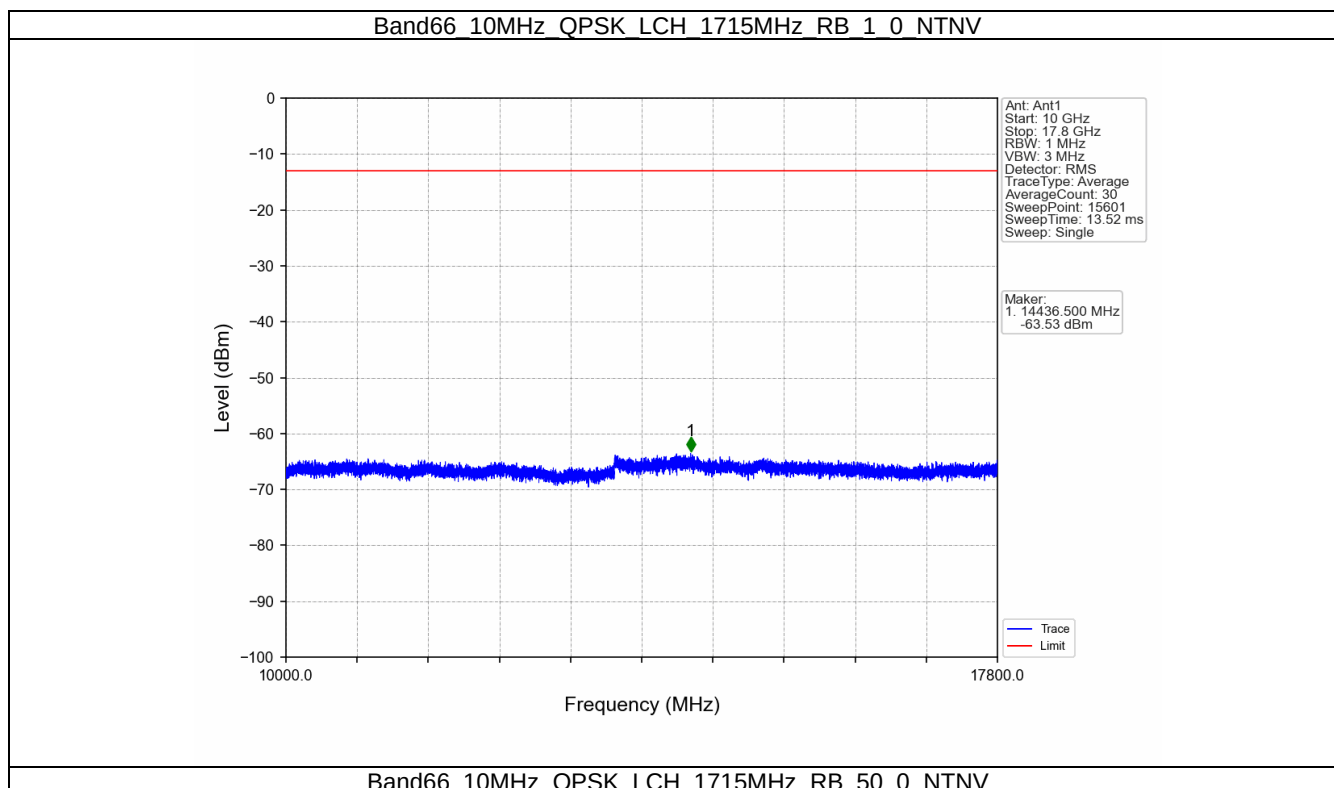
Band: 66 / Bandwidth: 10MHz / NTV					
Modulation	Frequency (MHz)	RB Allocation		Spurious Emission	
		Size	Offset	Result	Limit
QPSK	1715	1	0	Refer To Test Graph	Pass
		50	0	Refer To Test Graph	Pass
	1745	1	0	Refer To Test Graph	Pass
		1	0	Refer To Test Graph	Pass
	1775	1	49	Refer To Test Graph	Pass
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



3.4.2 Test Graph





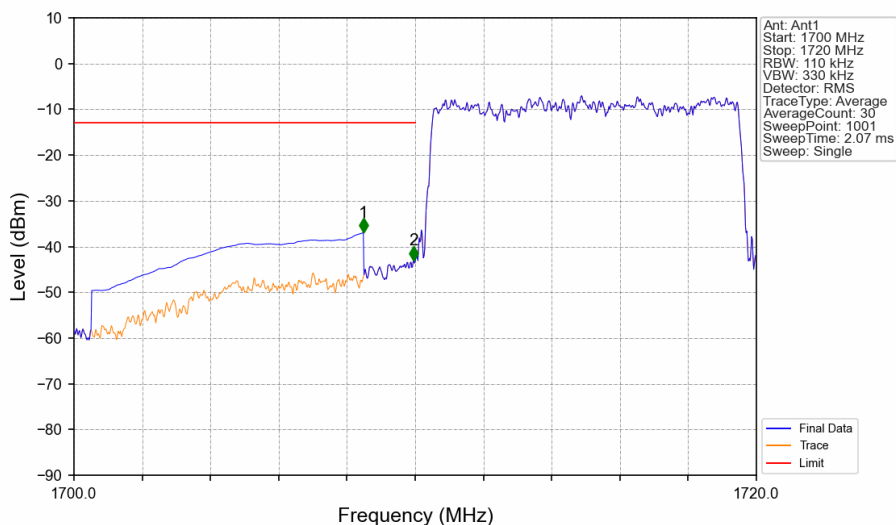


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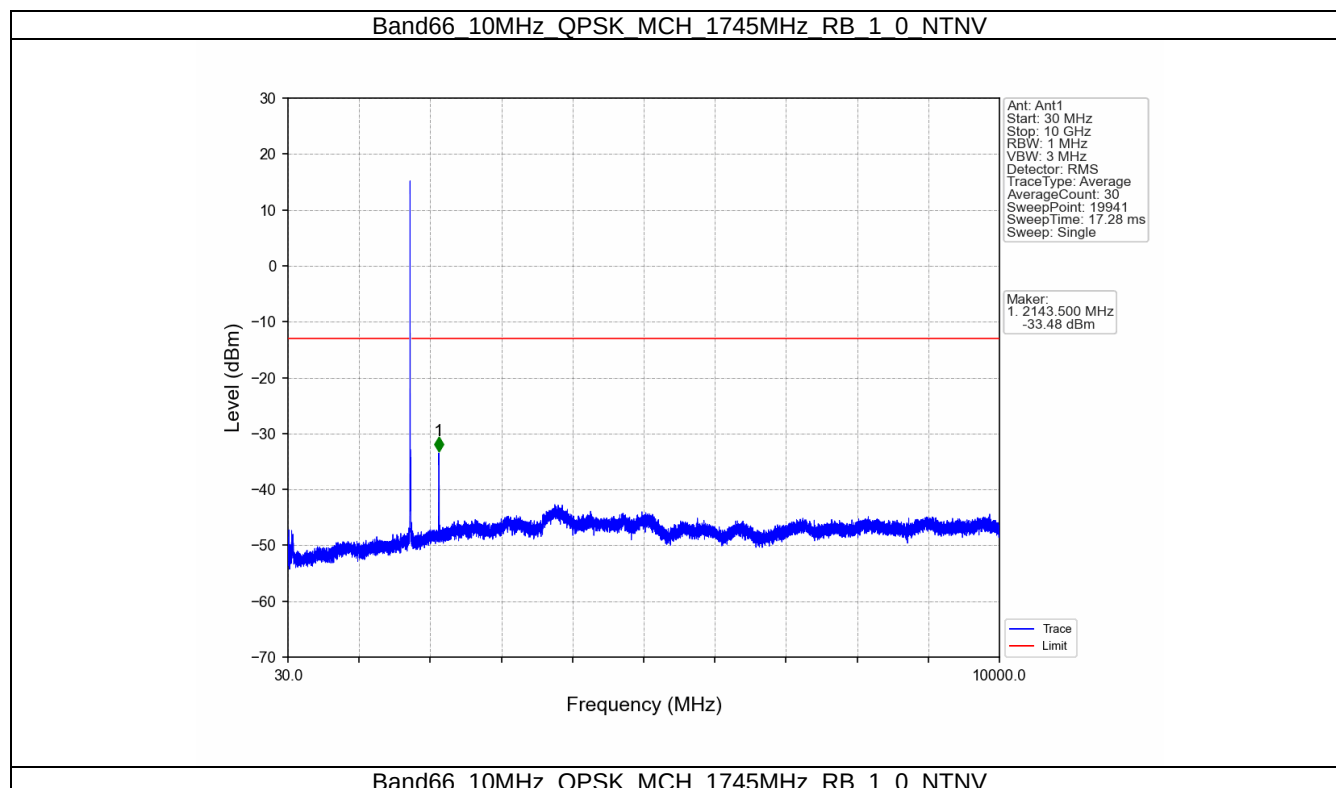
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中国·广东·深圳市南山区科技园中区M-10栋1号厂房 邮编: 518057 t (86-755) 26012053 f (86-755) 26710594 sgs.china@sgs.com



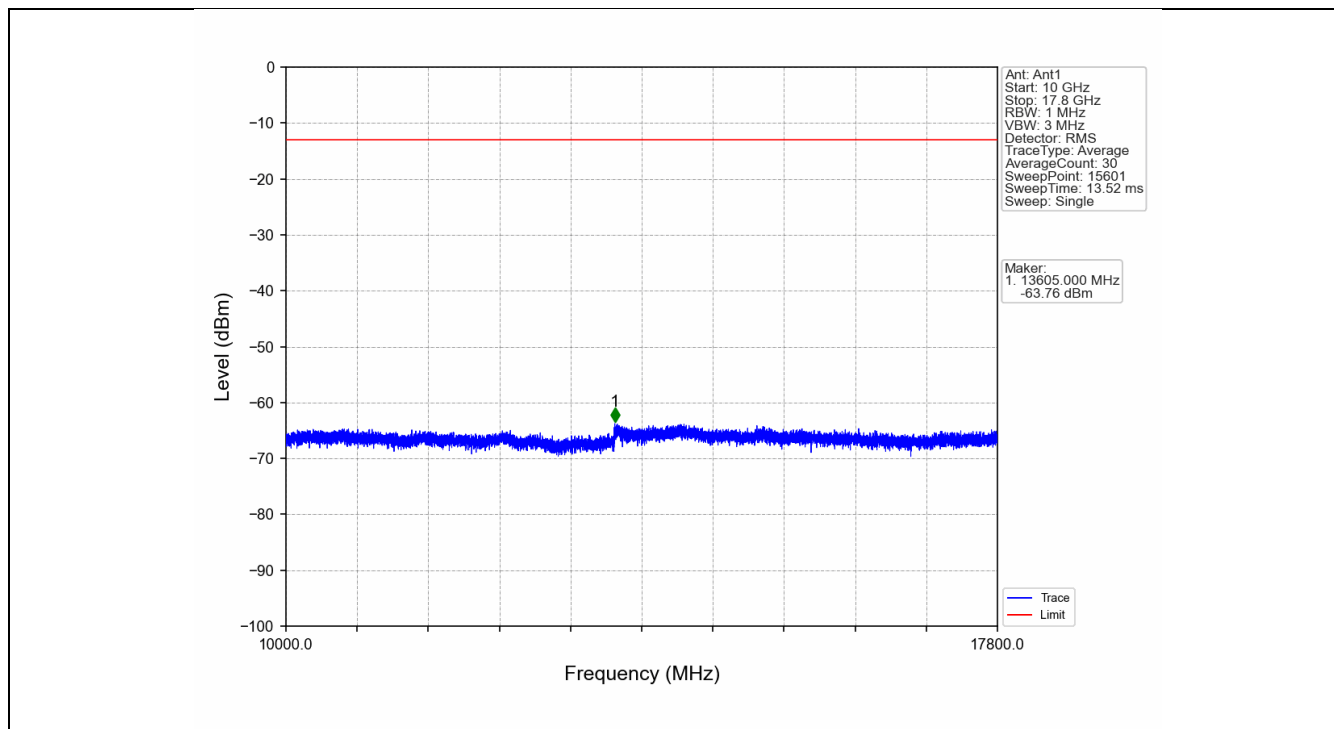
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1700	1709	1	CHP	1	1708.480	-36.95	-13	Pass
1709	1710	0.11	/	2	1709.960	-43.00	-13	Pass
1710	1720	0.11	/	/	/	/	/	/

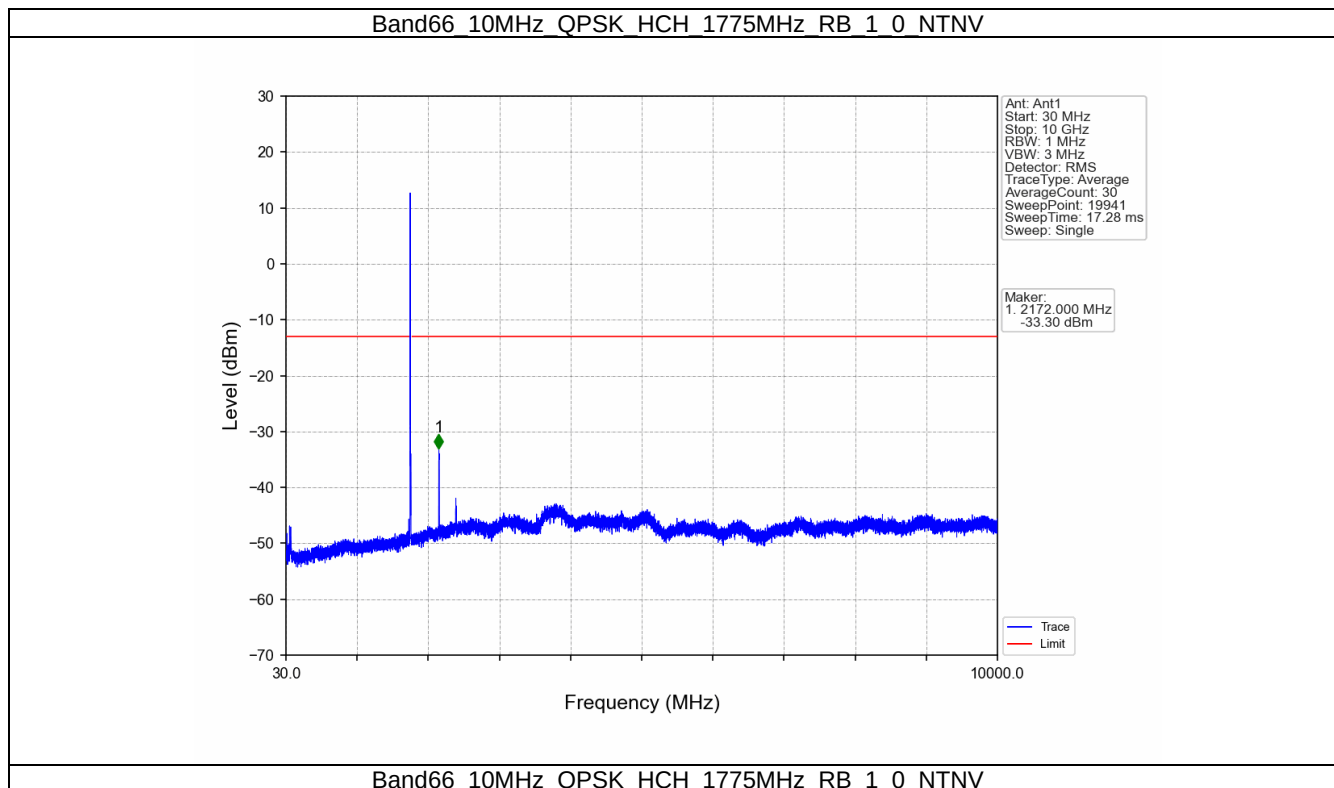


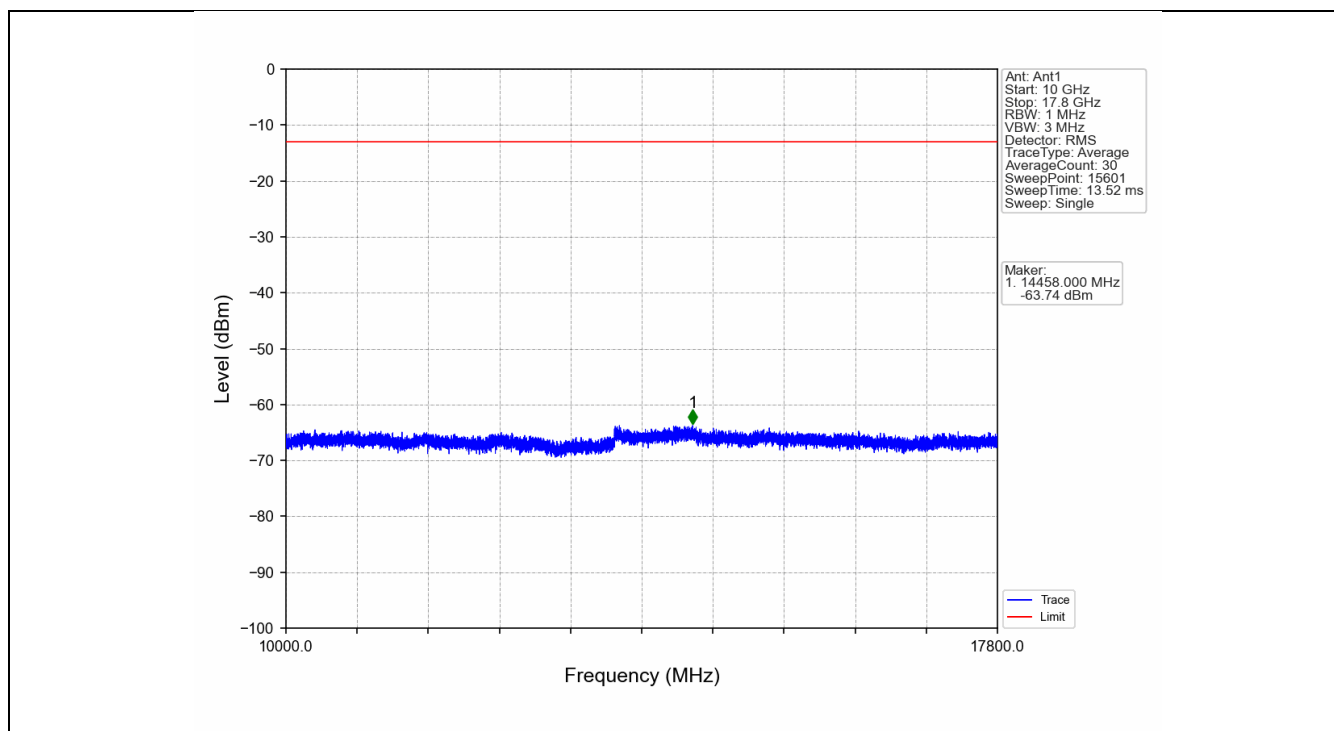


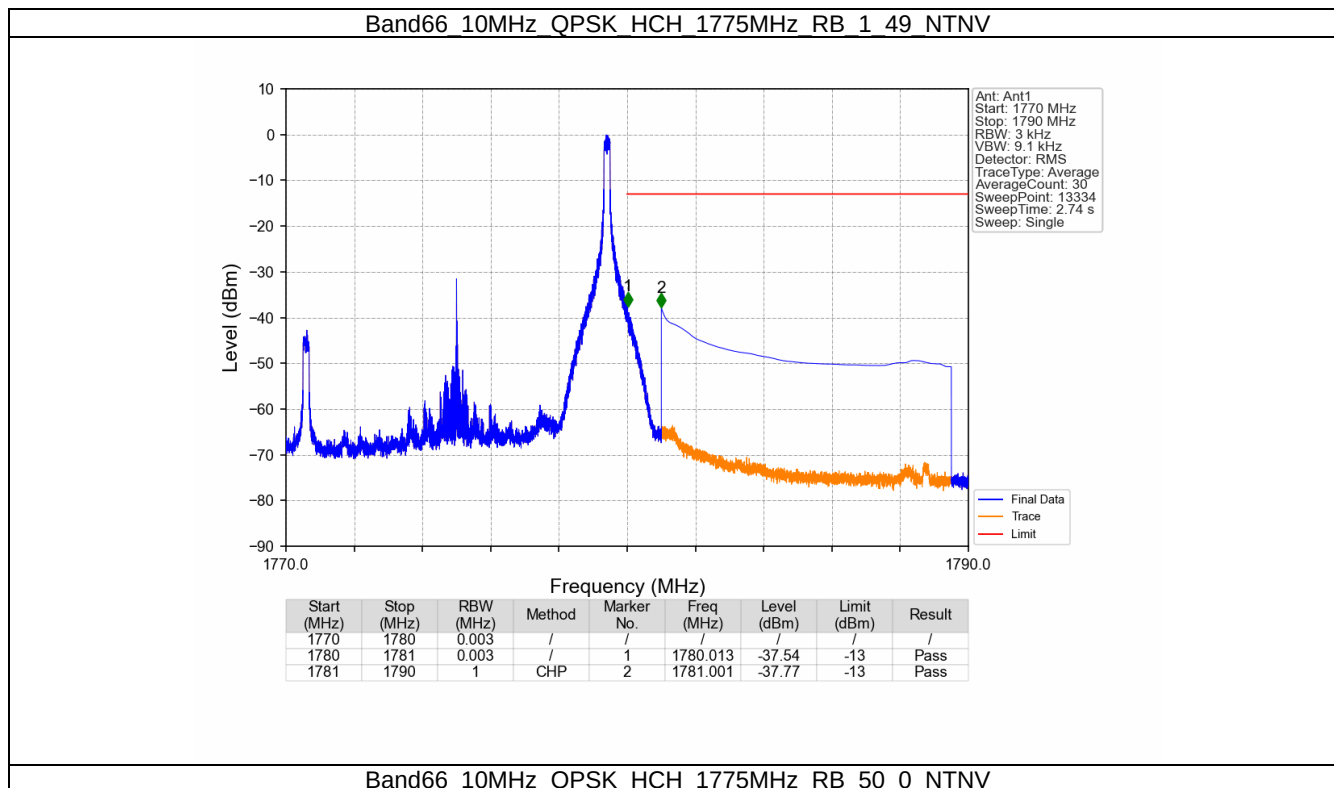
Band66 10MHz QPSK MCH 1745MHz RB 1 0 NTNV





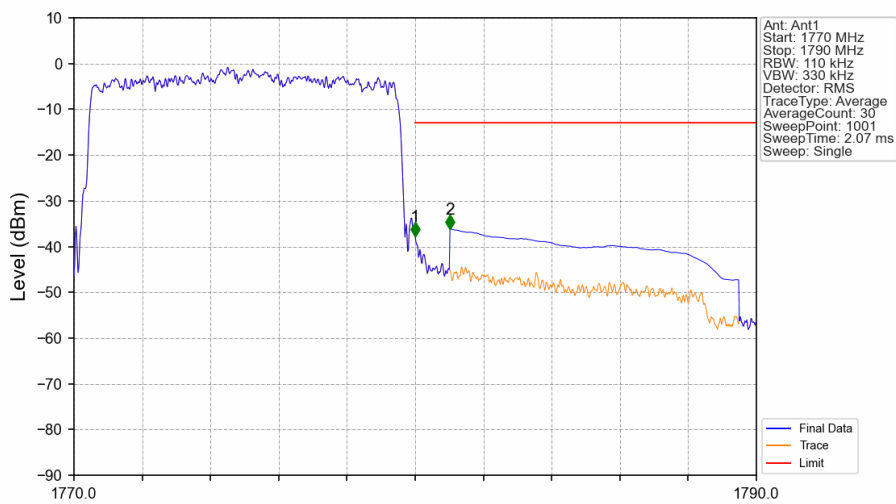






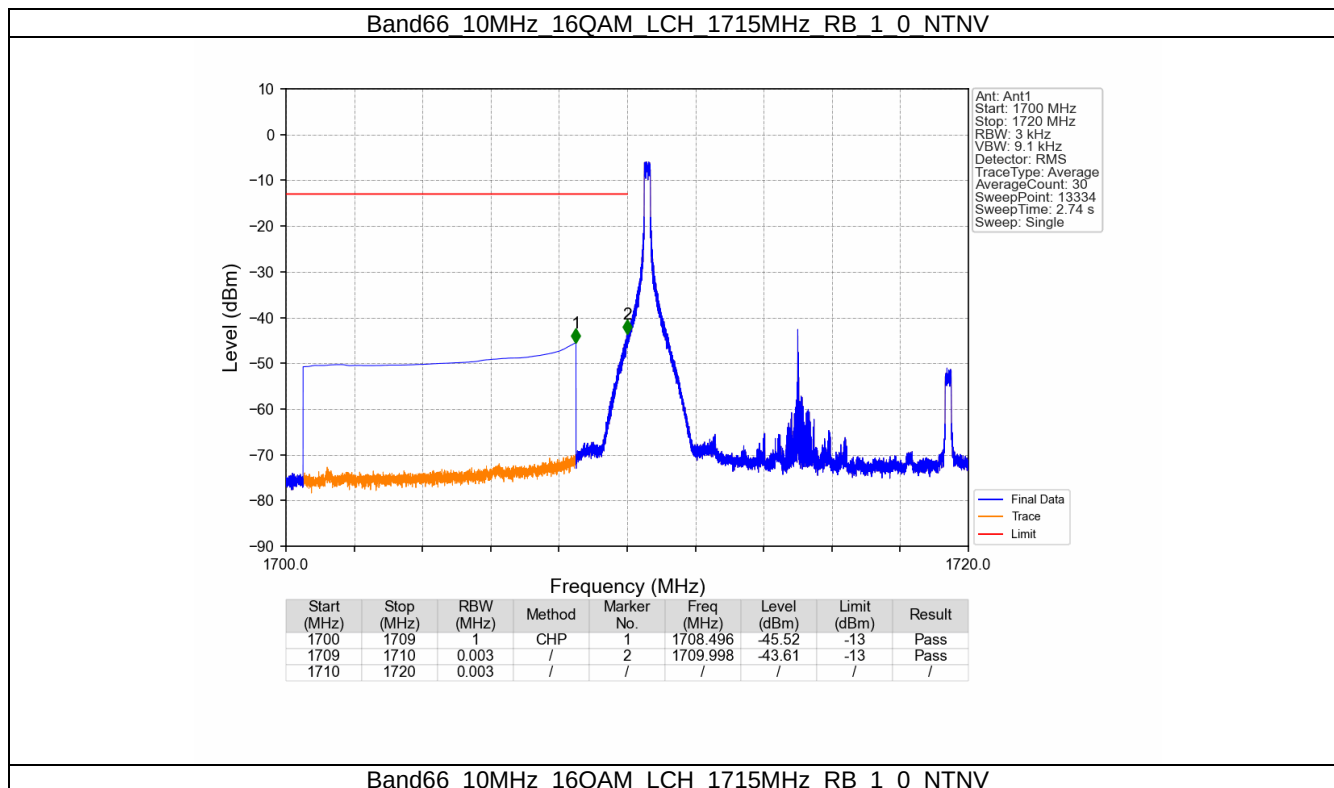
Band66 10MHz QPSK HCH 1775MHz RB 50 0 NTV

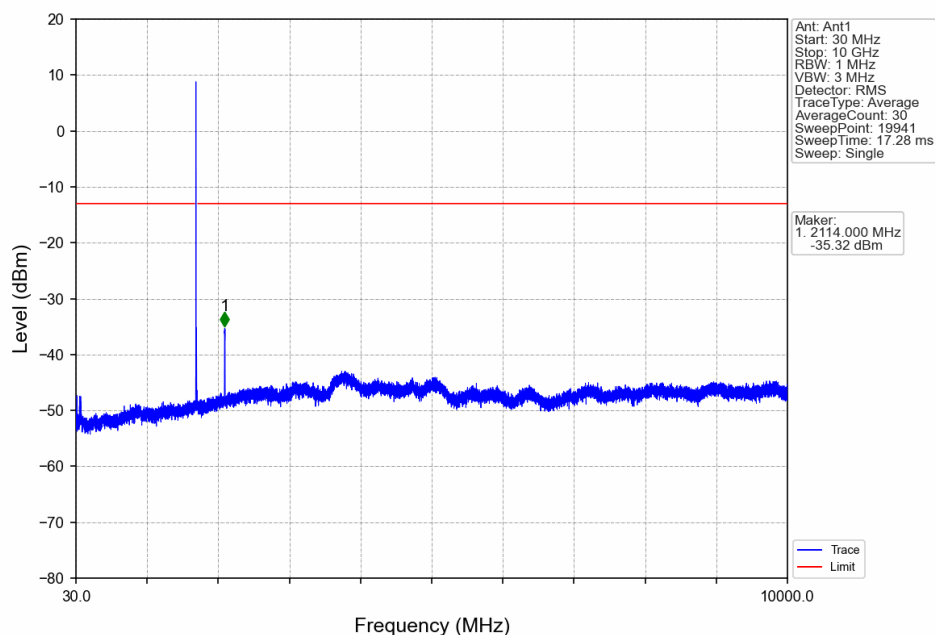


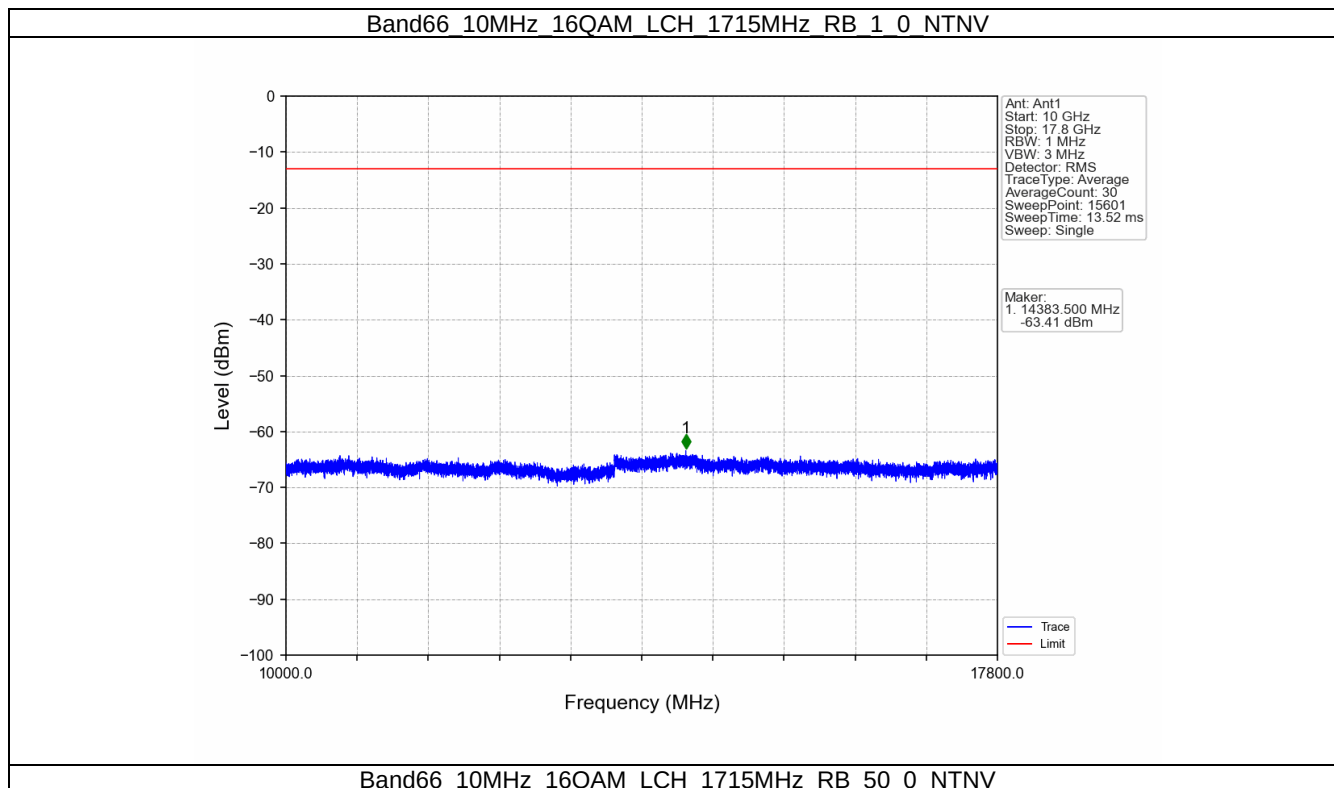


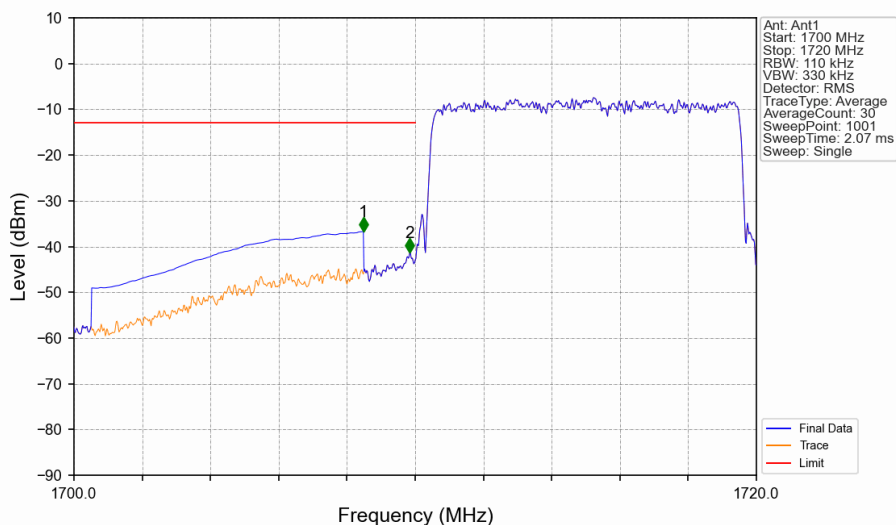
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1770	1780	0.11	/	1	1780.000	-37.81	-13	Pass
1780	1781	0.11	/	2	1781.020	-36.21	-13	Pass
1781	1790	1	CHP					





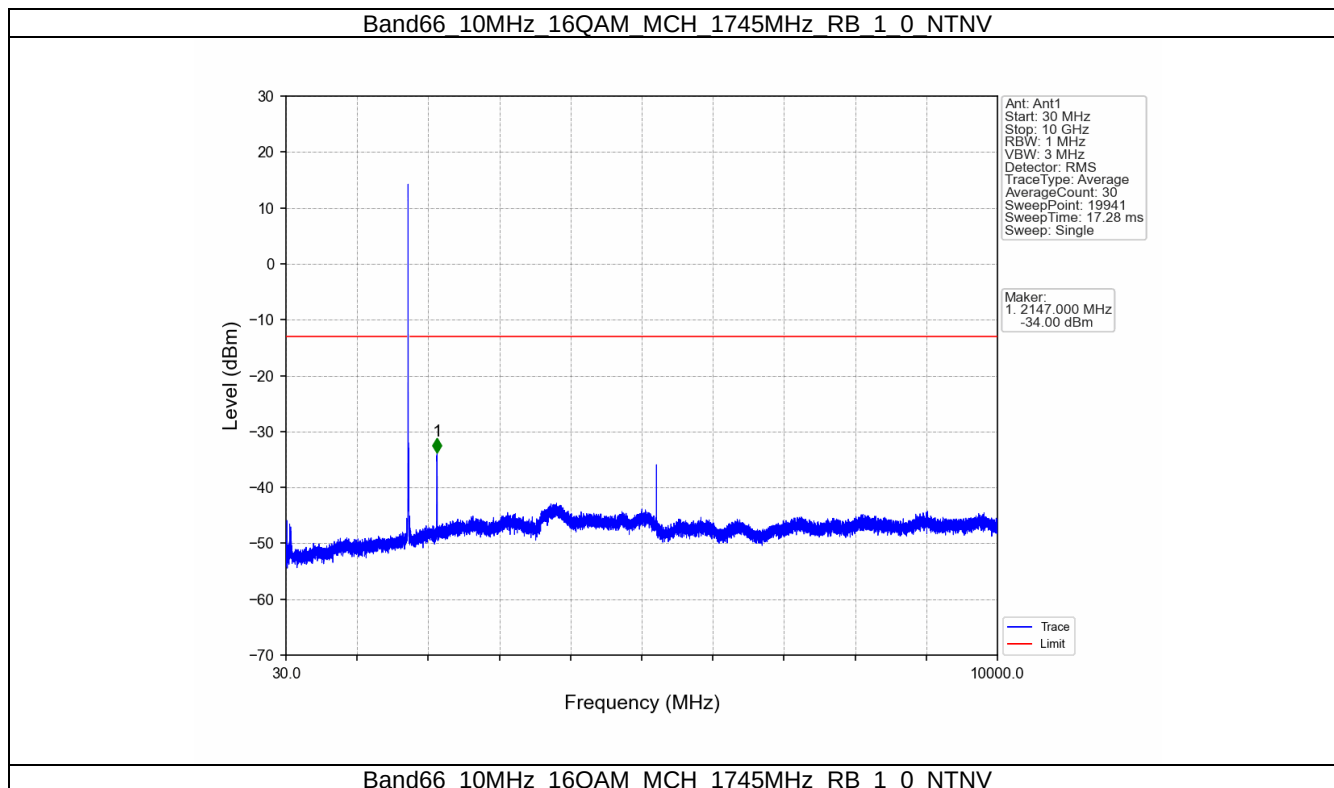


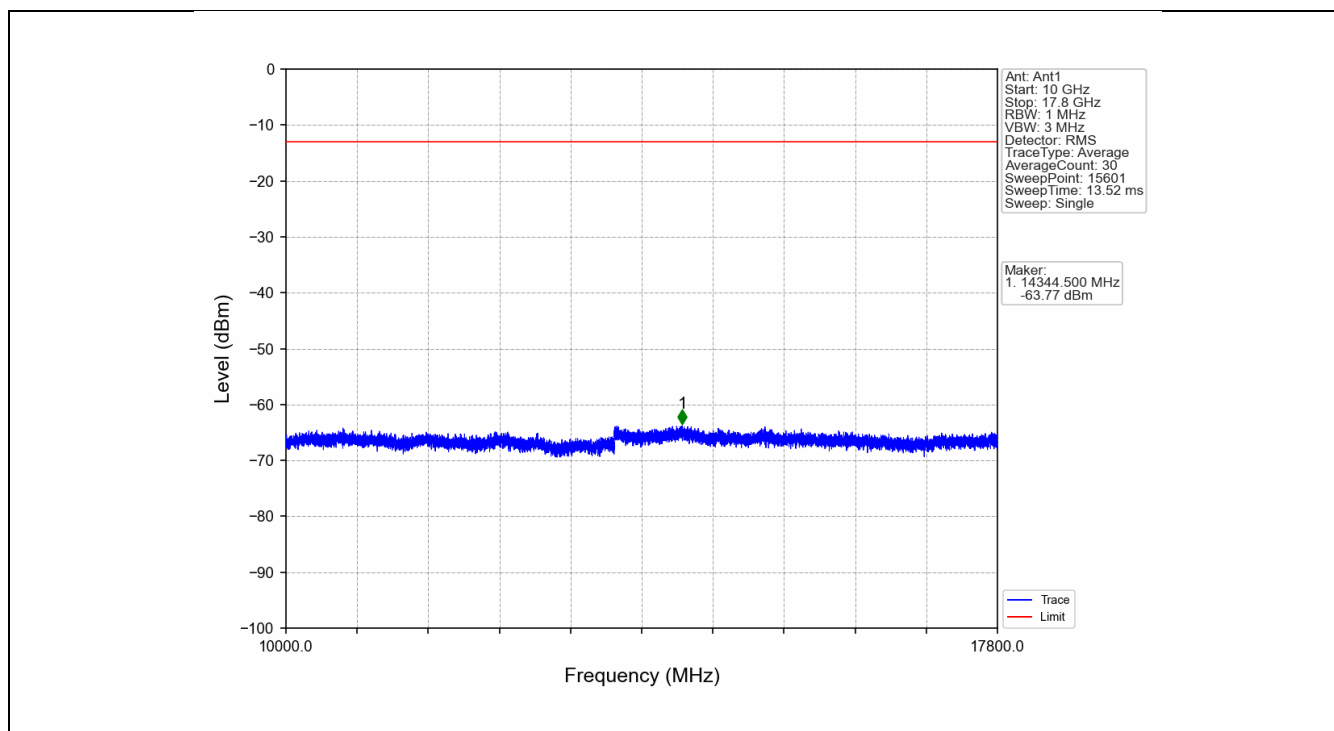


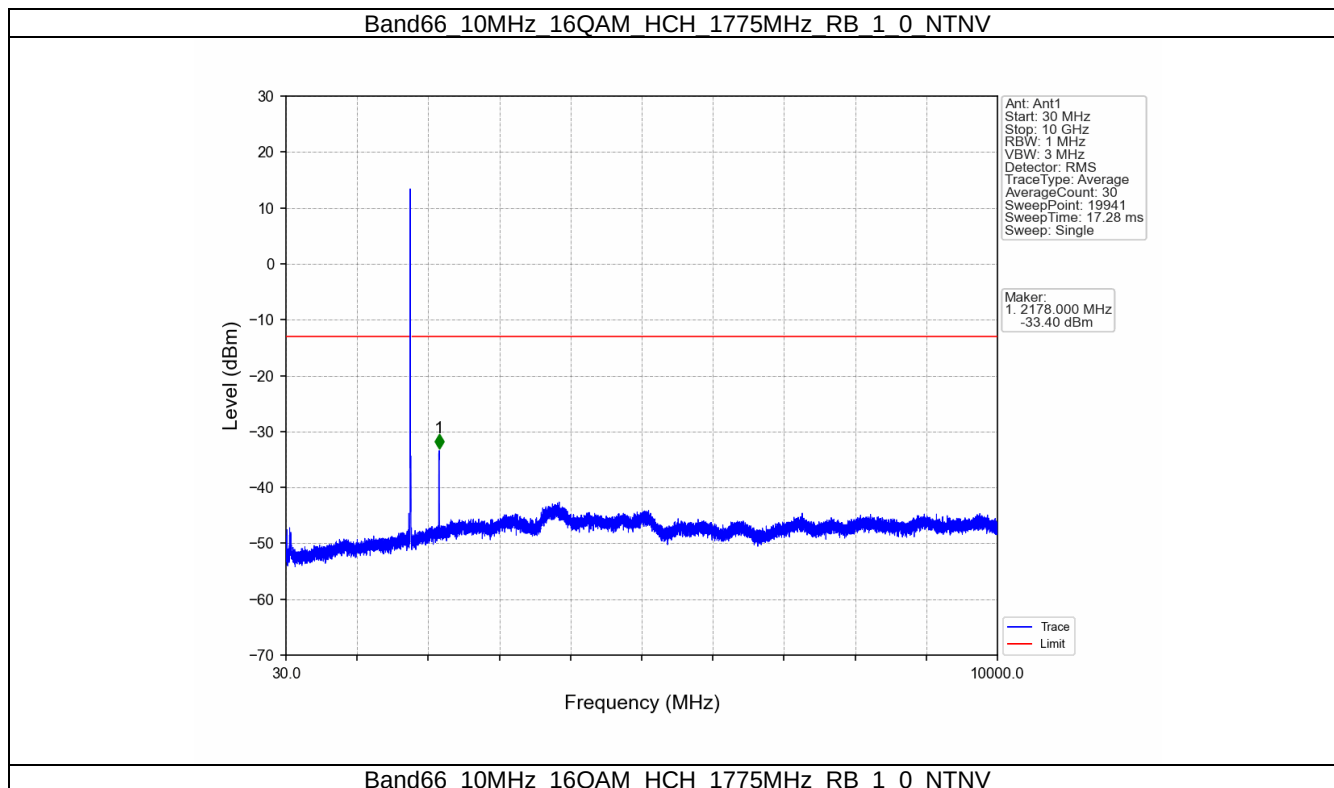


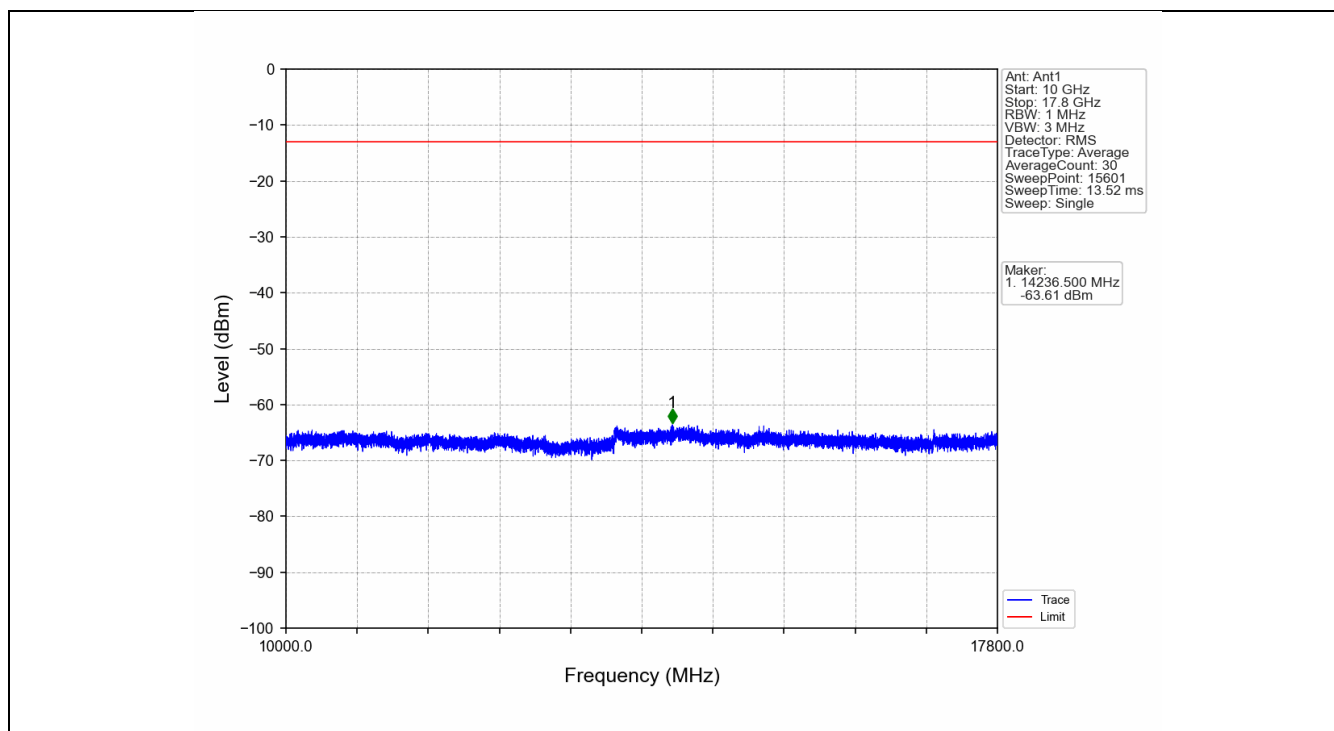
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1700	1709	1	CHP	1	1708.480	-36.71	-13	Pass
1709	1710	/	/	2	1709.840	-41.34	-13	Pass
1710	1720	0.11	/	/	/	/	/	/

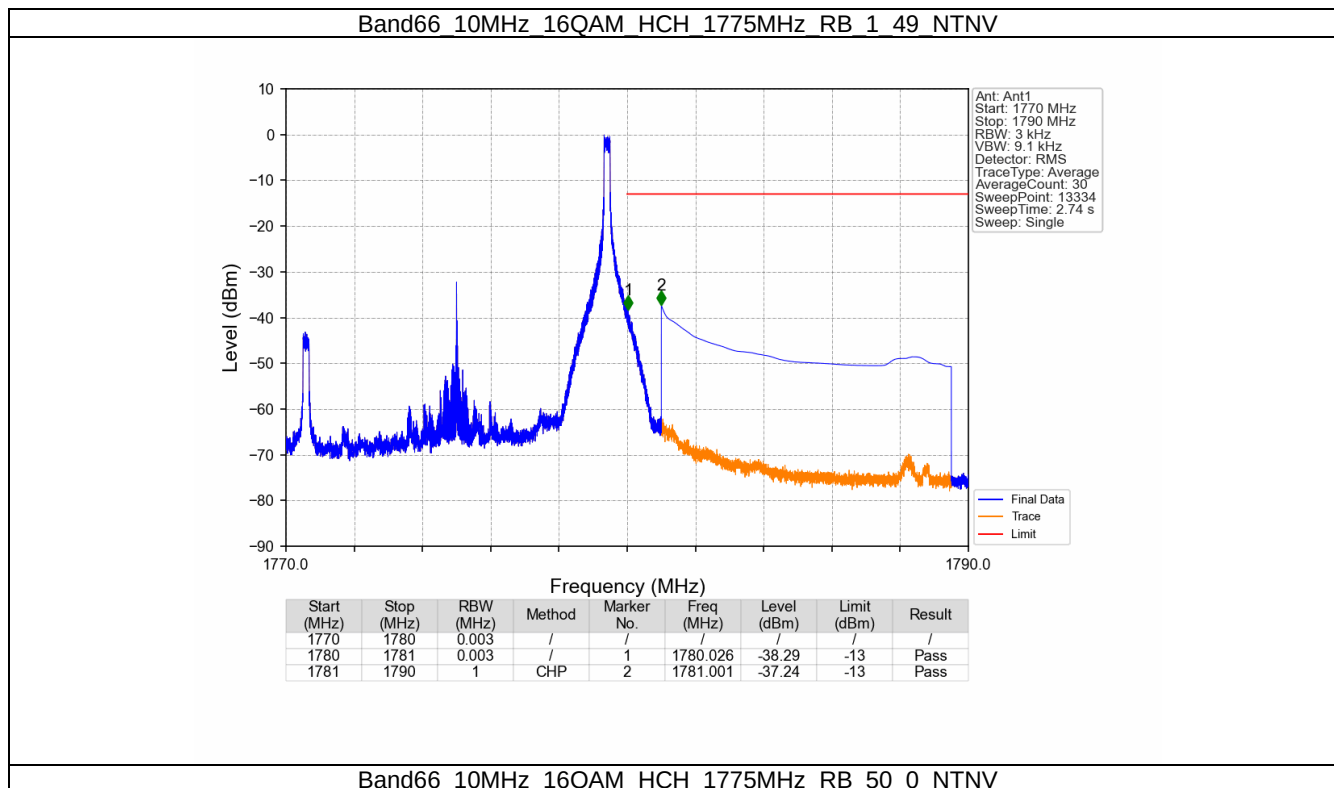


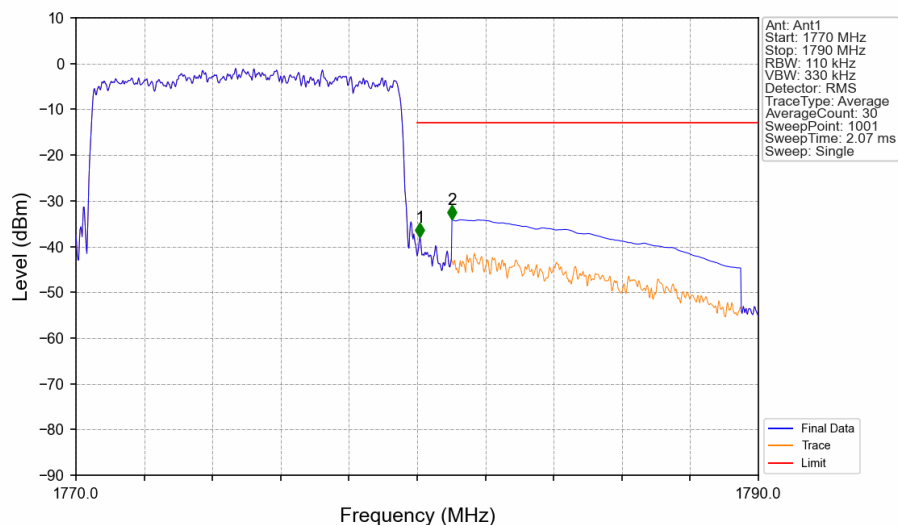












Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1770	1780	0.11	/	1	1780.080	-37.92	-13	Pass
1780	1781	0.11	/	2	1781.020	-34.14	-13	Pass
1781	1790	1	CHP					



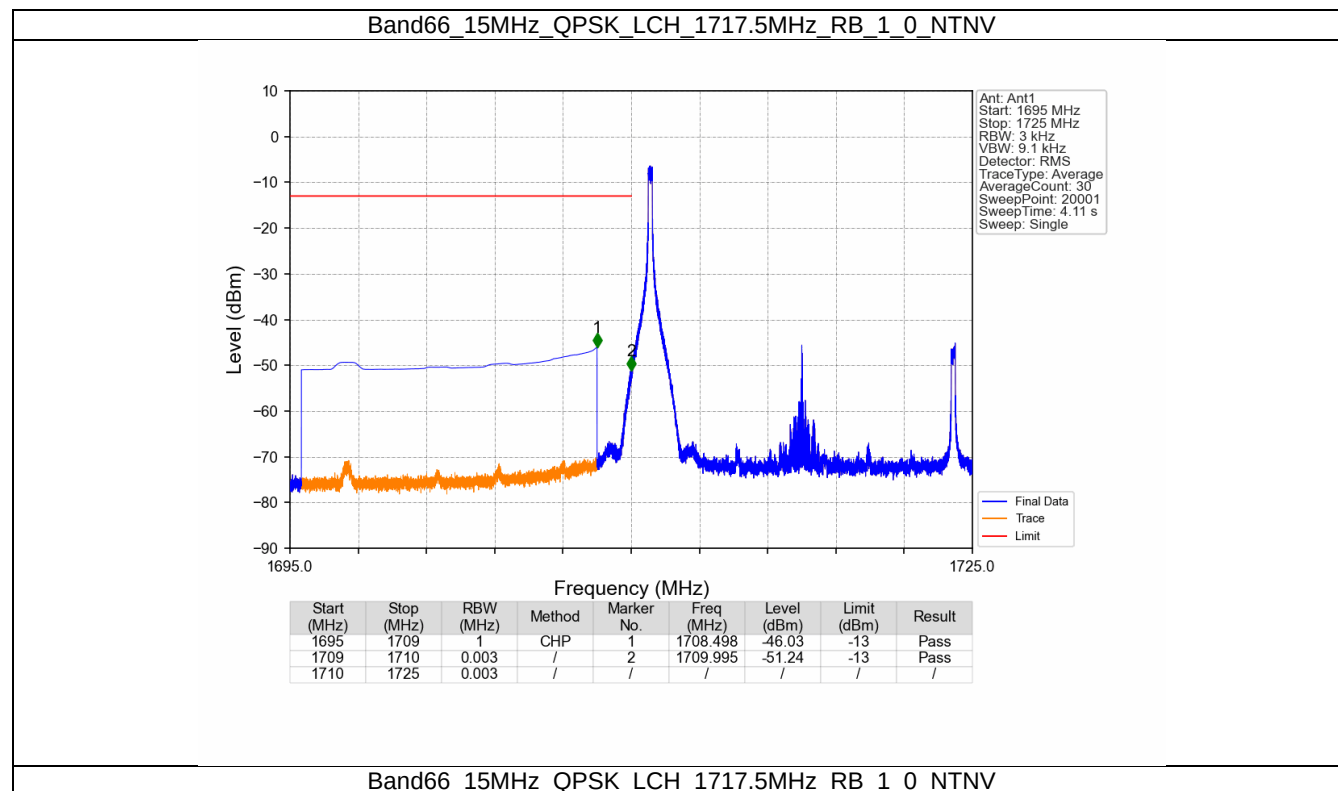
3.5 B66_15MHz

3.5.1 Test Result

Band: 66 / Bandwidth: 15MHz / NTV					
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
	1745	1	0	Refer To Test Graph	Pass
		1	0	Refer To Test Graph	Pass
		1	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
	1745	1	0	Refer To Test Graph	Pass
		1	0	Refer To Test Graph	Pass
		1	74	Refer To Test Graph	Pass
		75	0	Refer To Test Graph	Pass



3.5.2 Test Graph

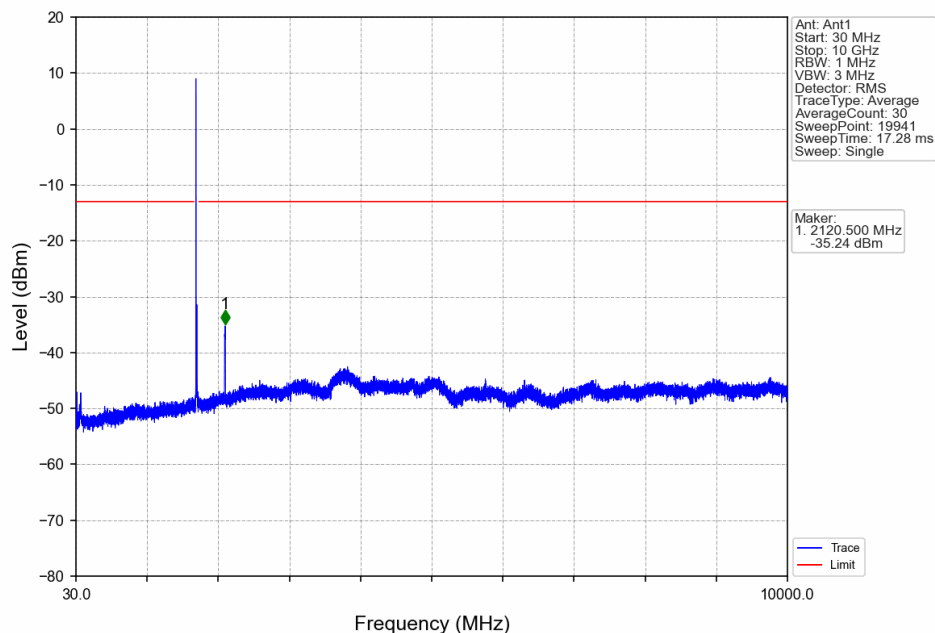


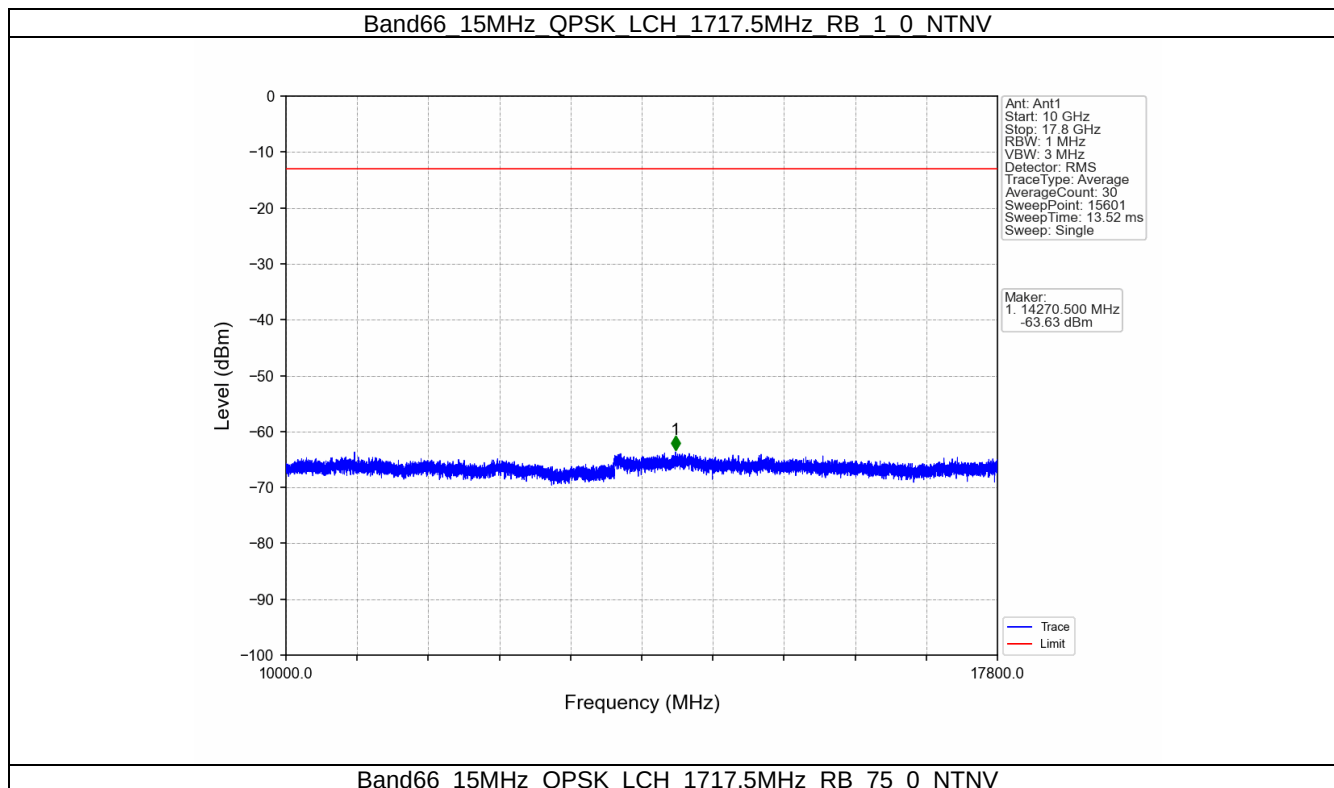
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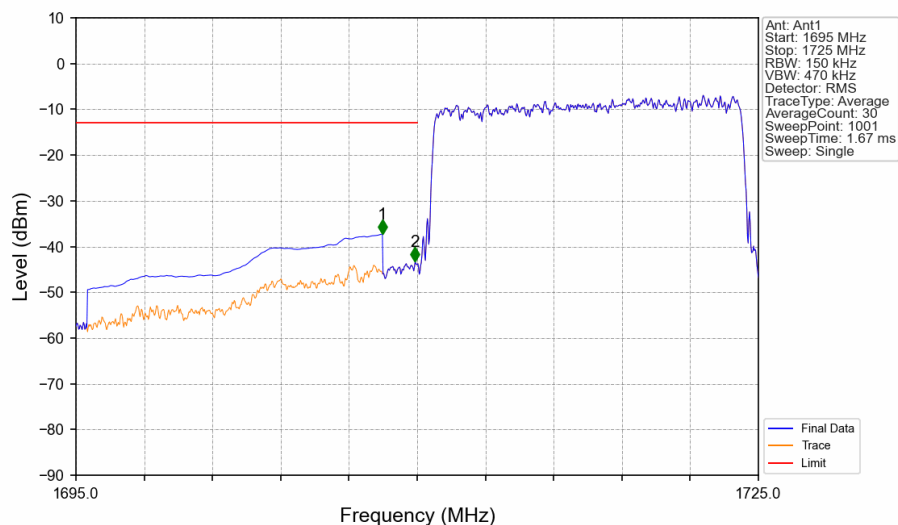
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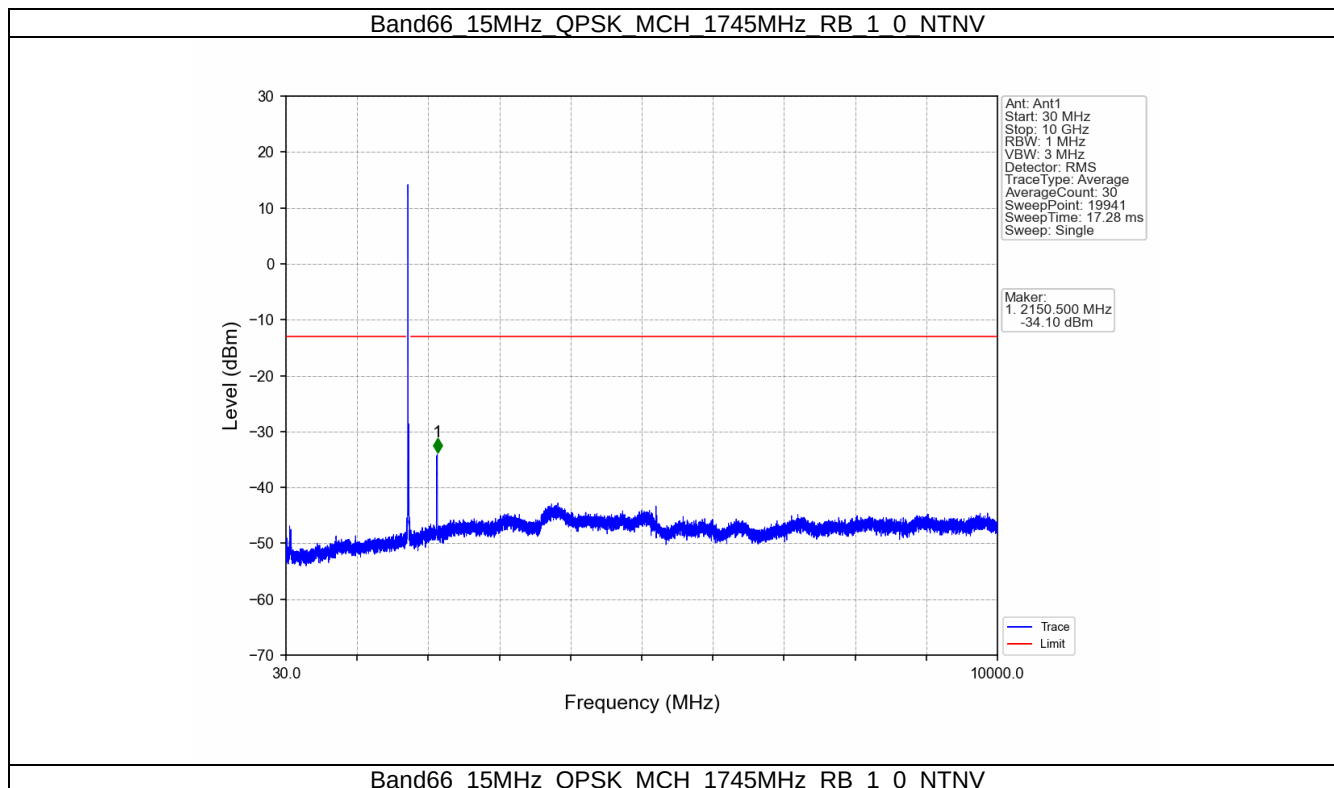


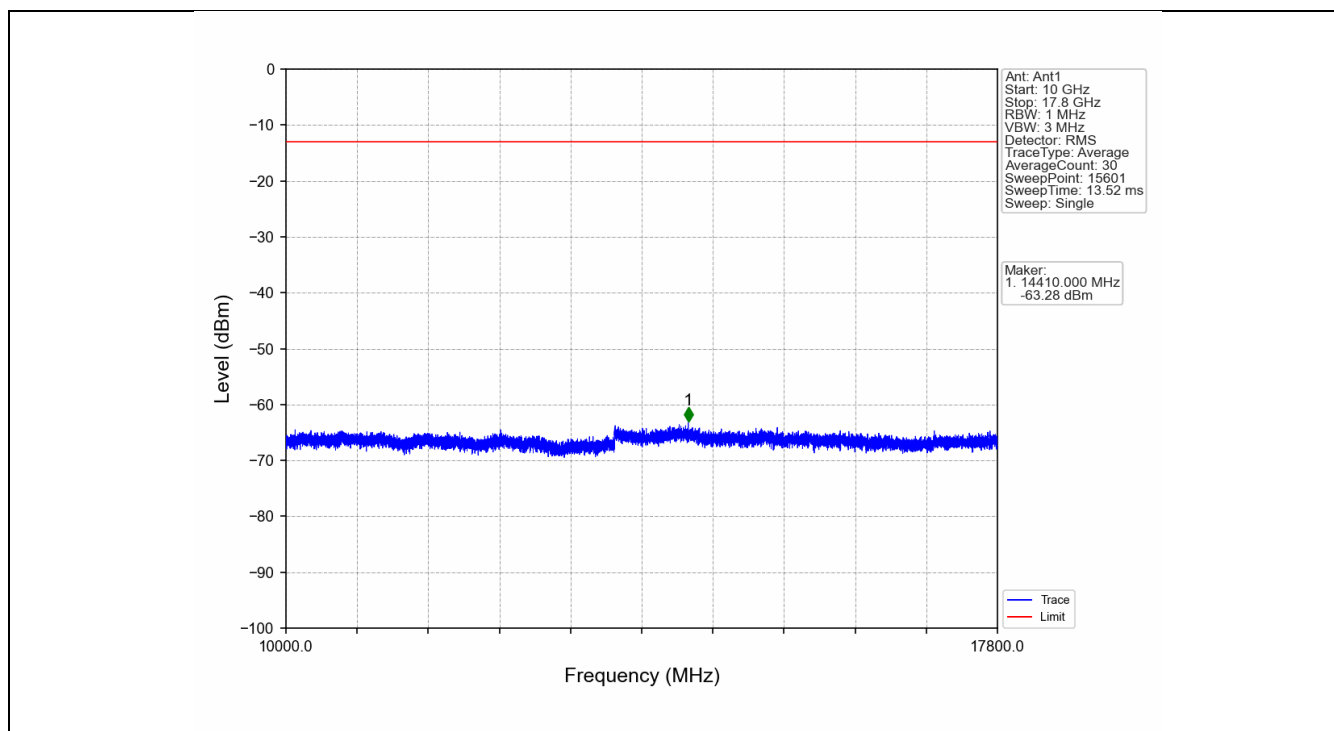


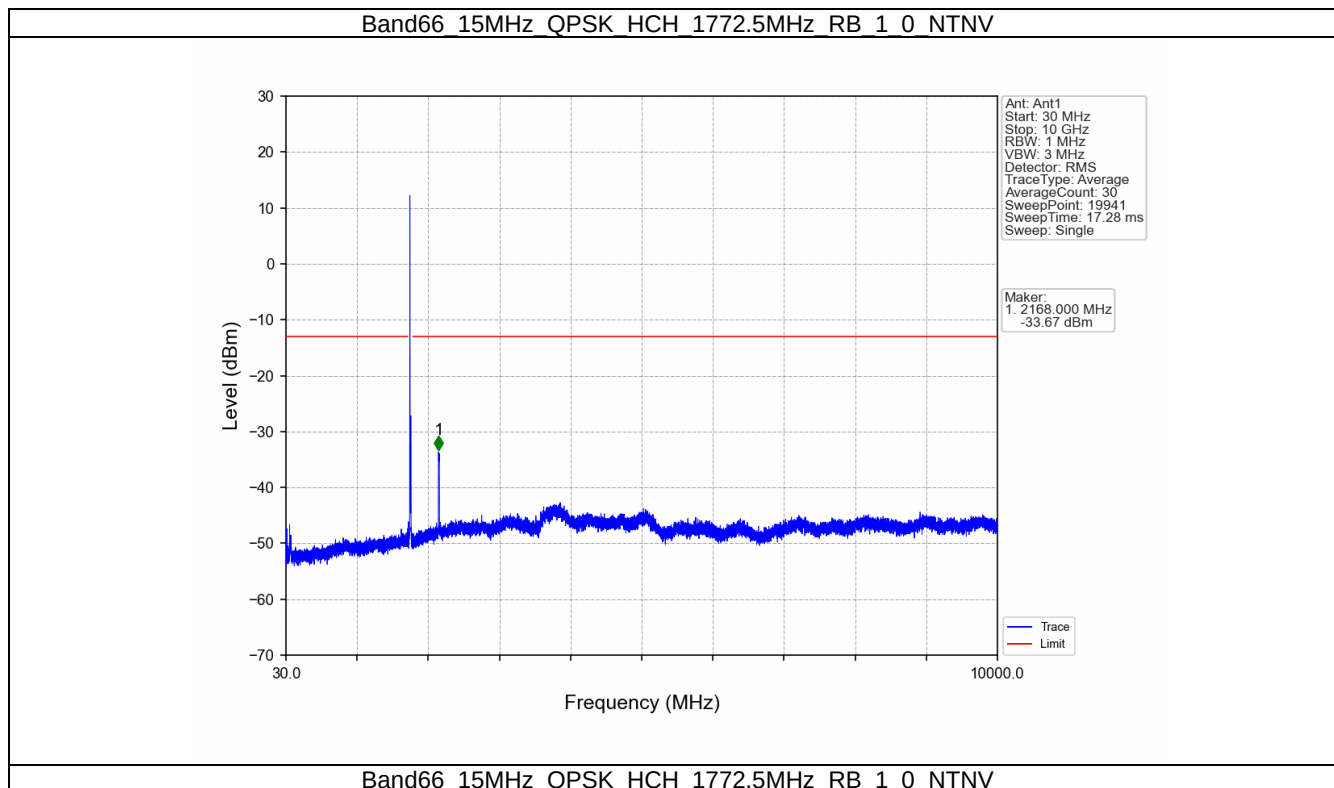


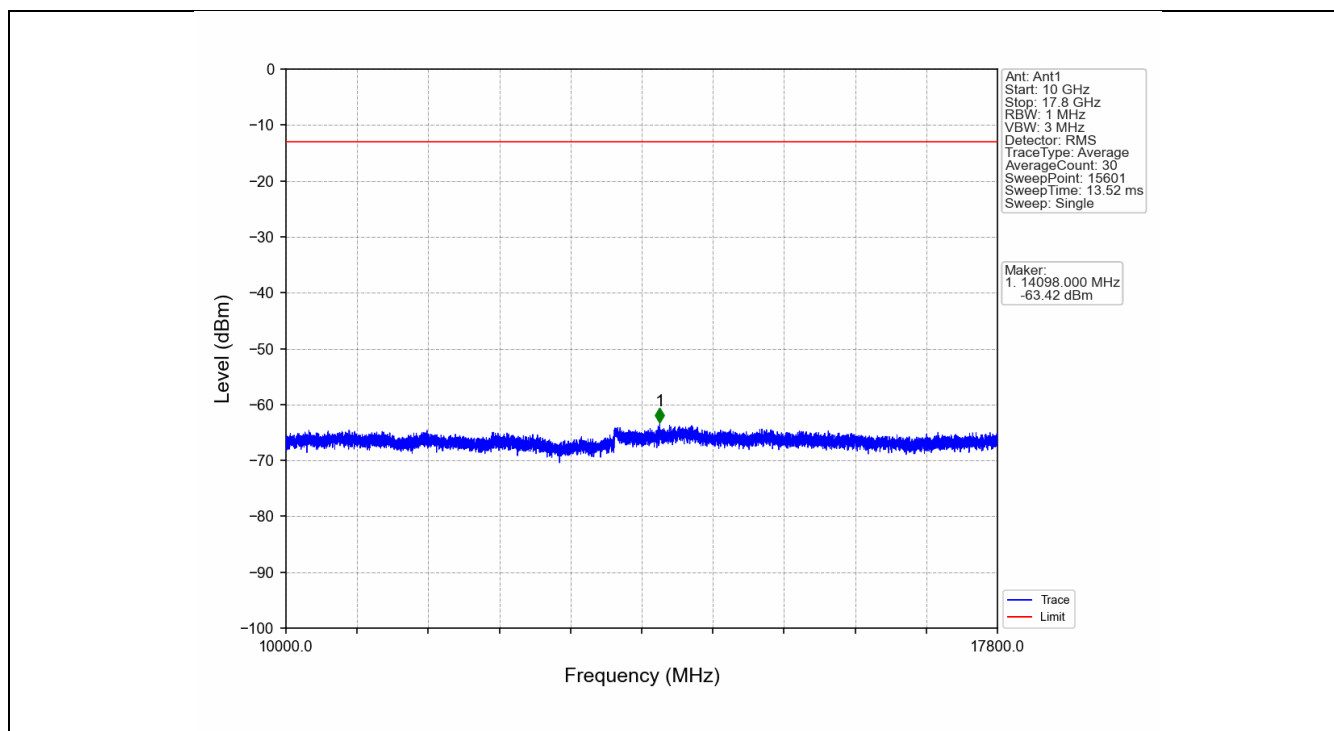
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1695	1709	1	CHP	1	1708.470	-37.28	-13	Pass
1709	1710	0.15	/	2	1709.910	-43.34	-13	Pass
1710	1725	0.15	/	/	/	/	/	/

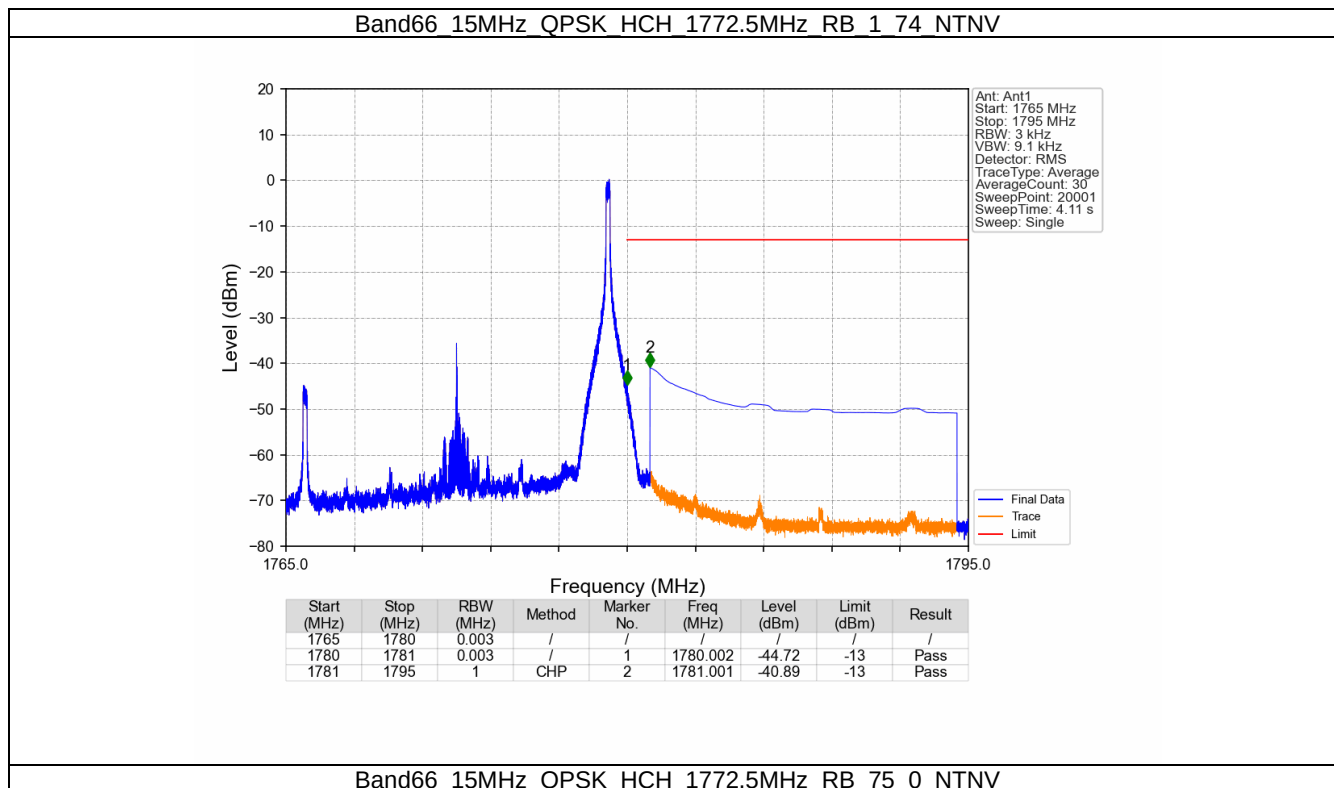


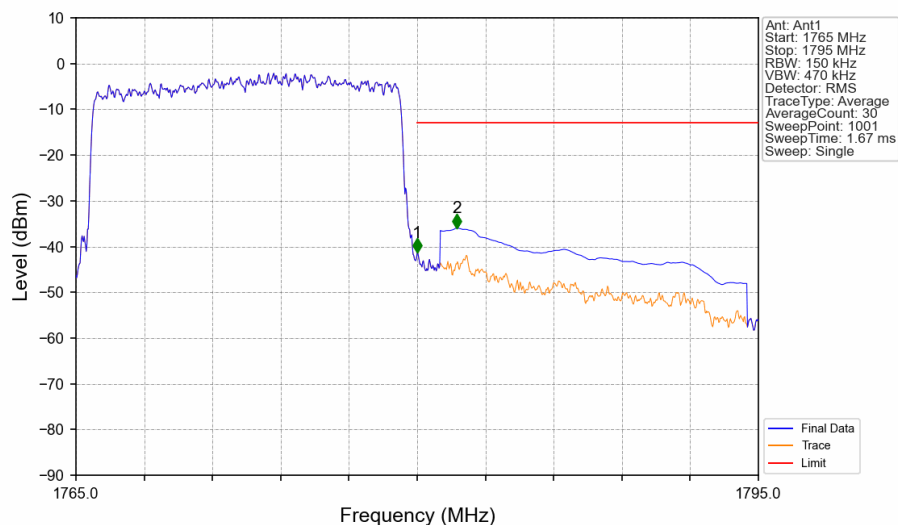












Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1765	1780	0.15	/	1	1780.000	-41.39	-13	Pass
1781	1795	1	CHP	2	1781.740	-35.96	-13	Pass

