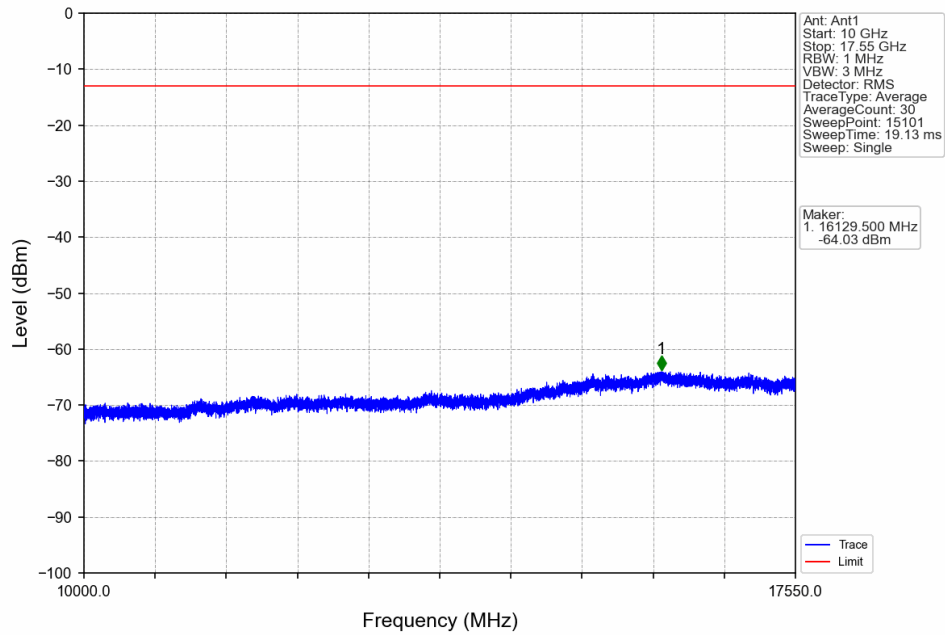
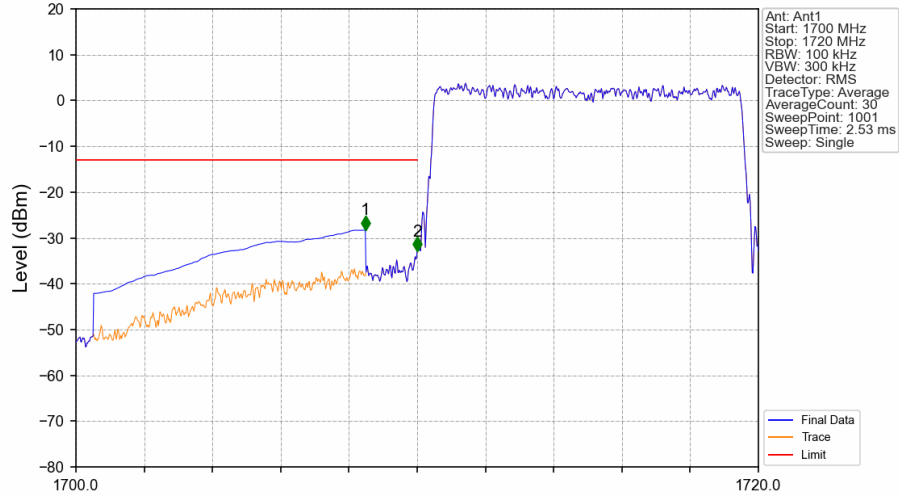




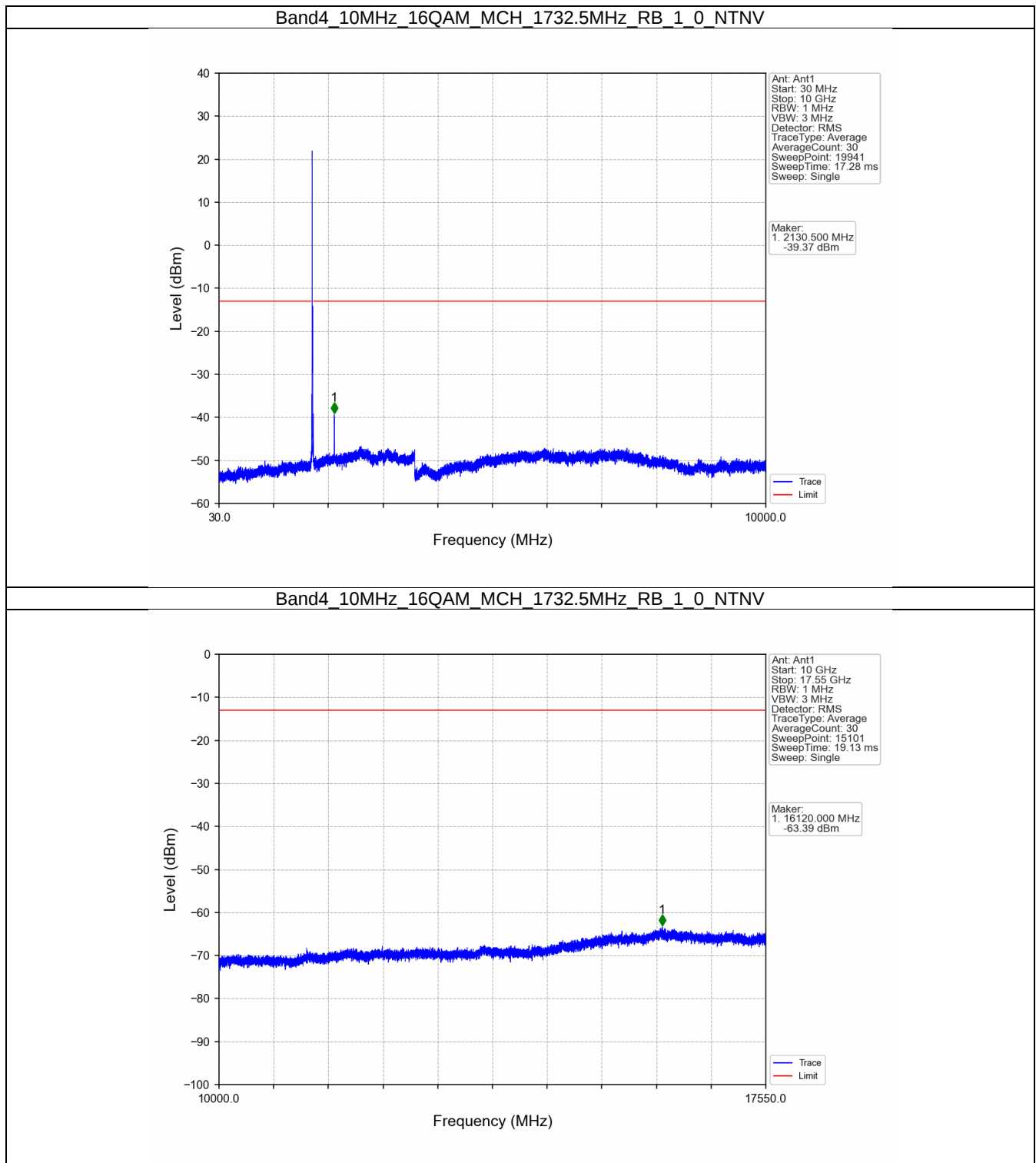
Band4_10MHz_16QAM_LCH_1715MHz_RB_1_0_NTNV



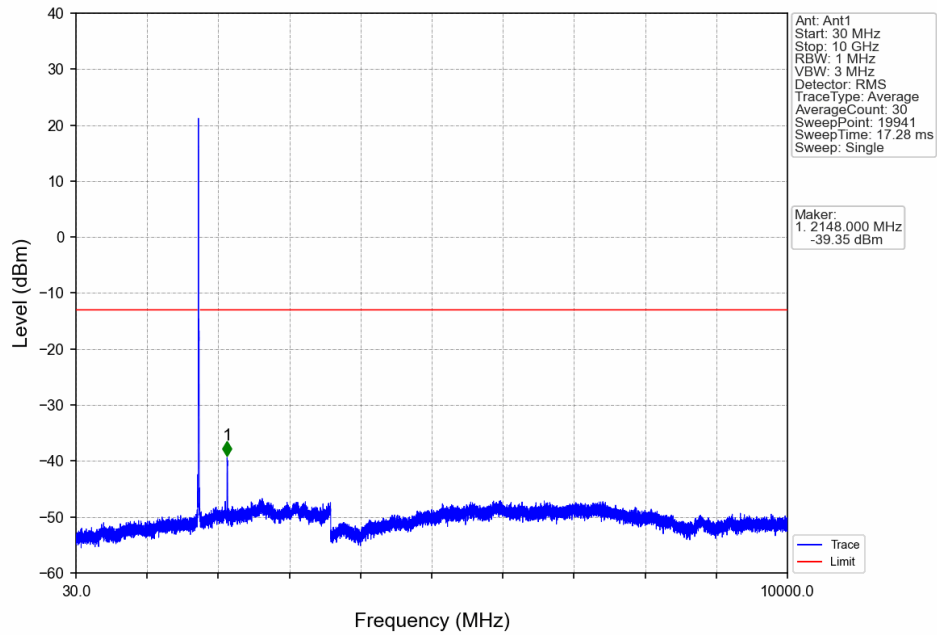
Band4_10MHz_16QAM_LCH_1715MHz_RB_50_0_NTNV



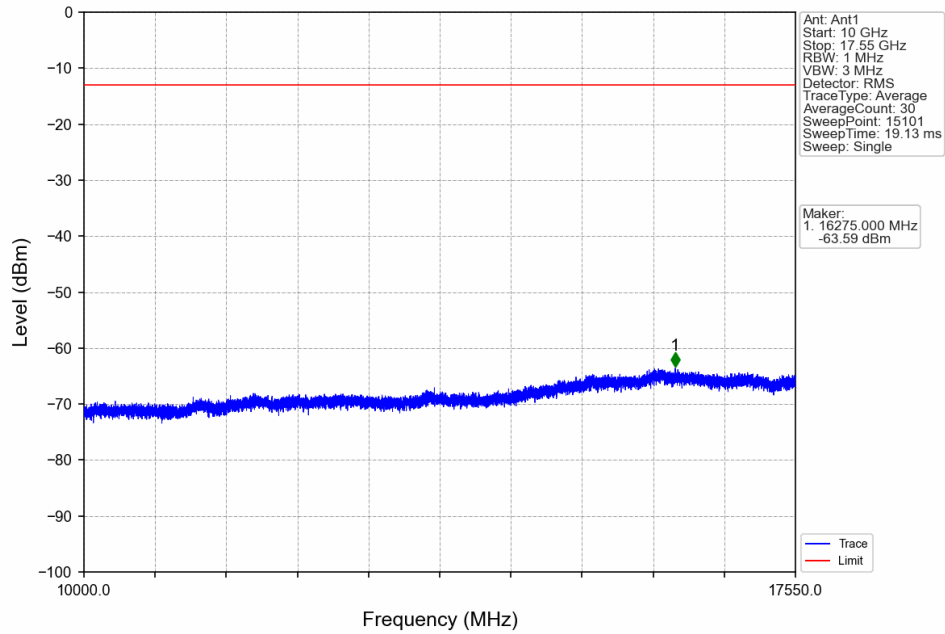
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1700	1709	1	CHP	1	1708.480	-28.25	-13	Pass
1709	1710	0.1	/	2	1710.000	-32.86	-13	Pass
1710	1720	0.1	/	/	/	/	/	/



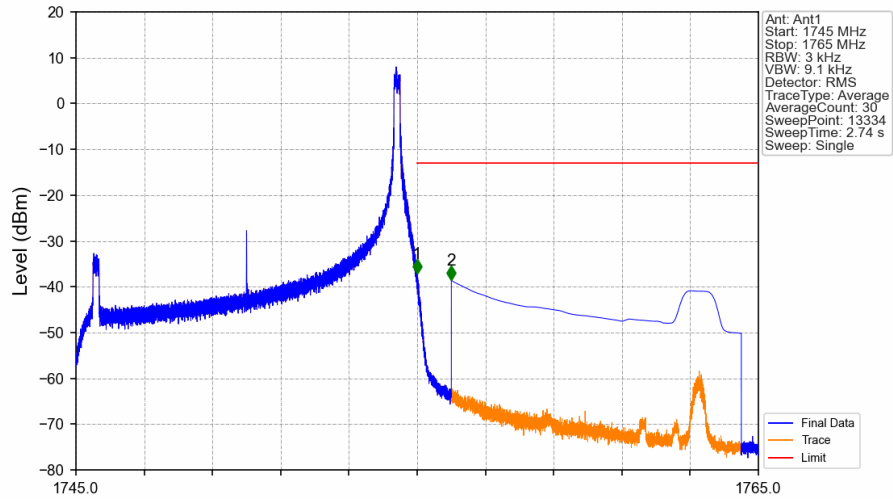
Band4_10MHz_16QAM_HCH_1750MHz_RB_1_0_NTNV



Band4_10MHz_16QAM_HCH_1750MHz_RB_1_0_NTNV

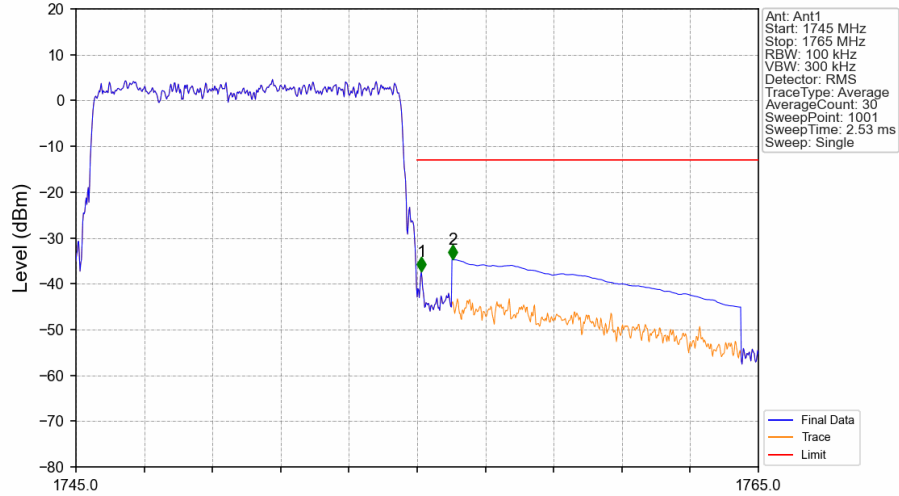


Band4_10MHz_16QAM_HCH_1750MHz_RB_1_49_NTNV



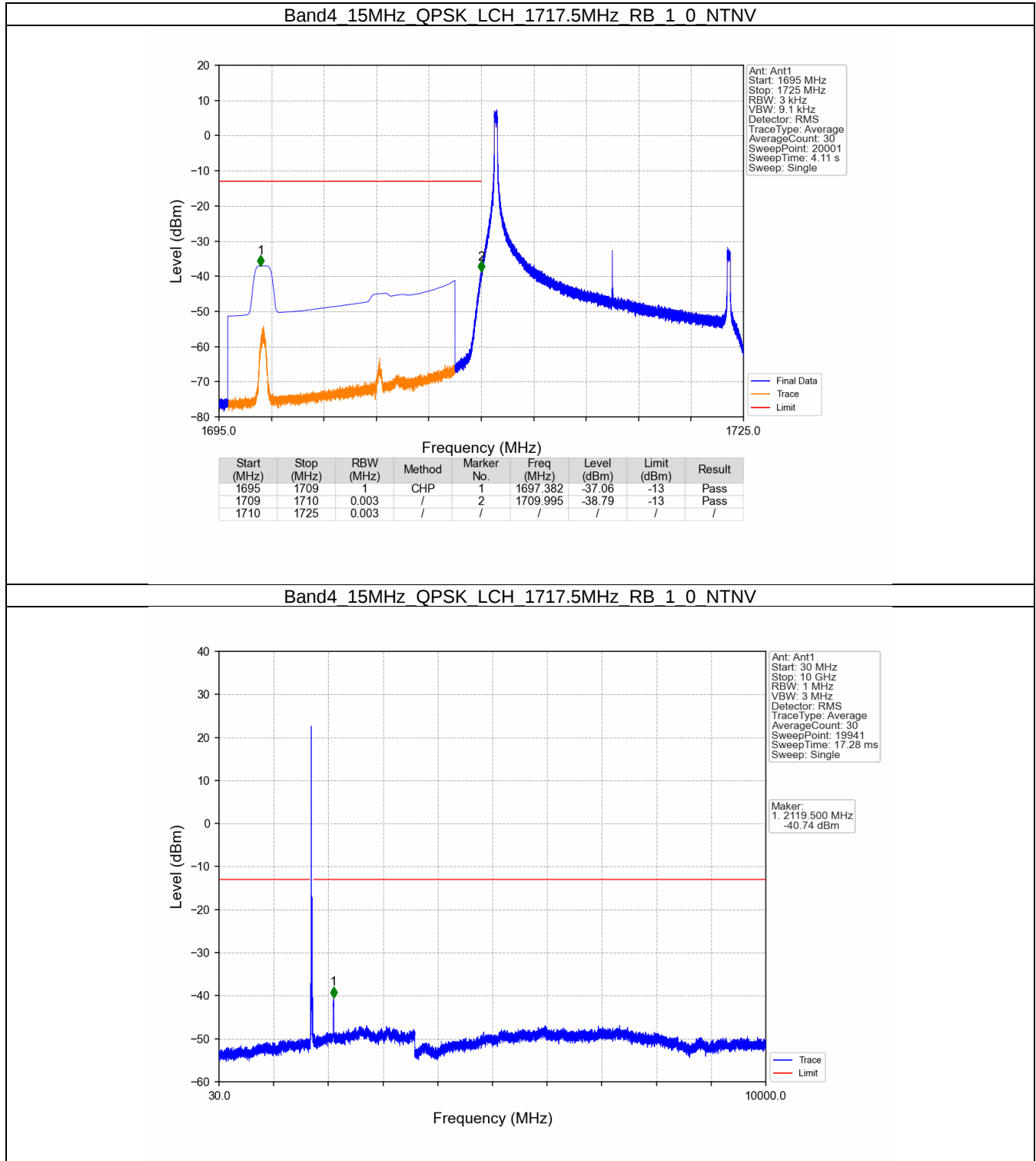
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1745	1755	0.003	/	1	1755.001	-37.21	-13	Pass
1755	1765	1	CHP	2	1756.001	-38.58	-13	Pass

Band4_10MHz_16QAM_HCH_1750MHz_RB_50_0_NTNV



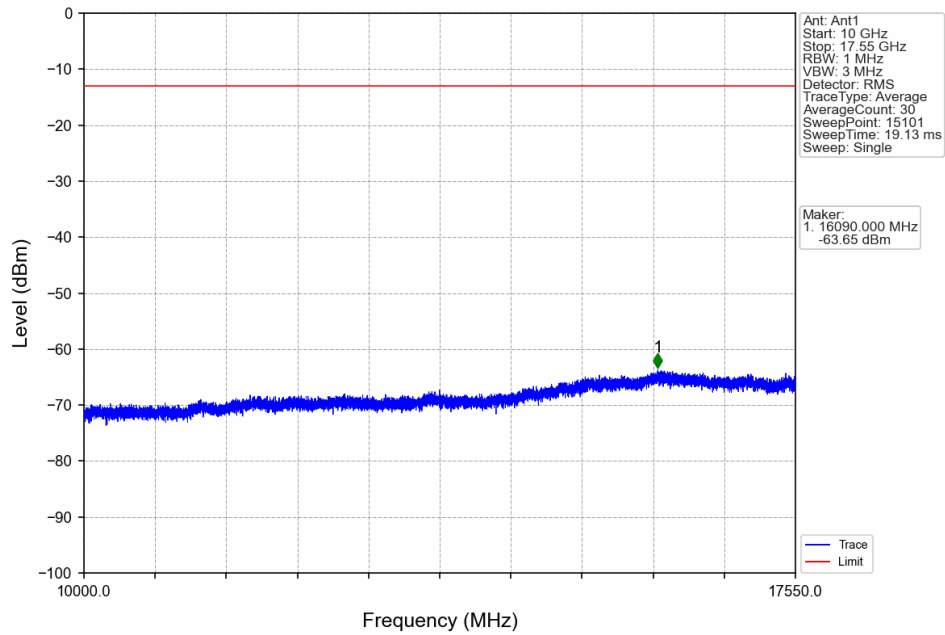
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1745	1755	0.1	/	1	1755.120	-37.38	-13	Pass
1755	1765	0.1	/	2	1756.040	-34.73	-13	Pass

6.2.5 B4_15MHz

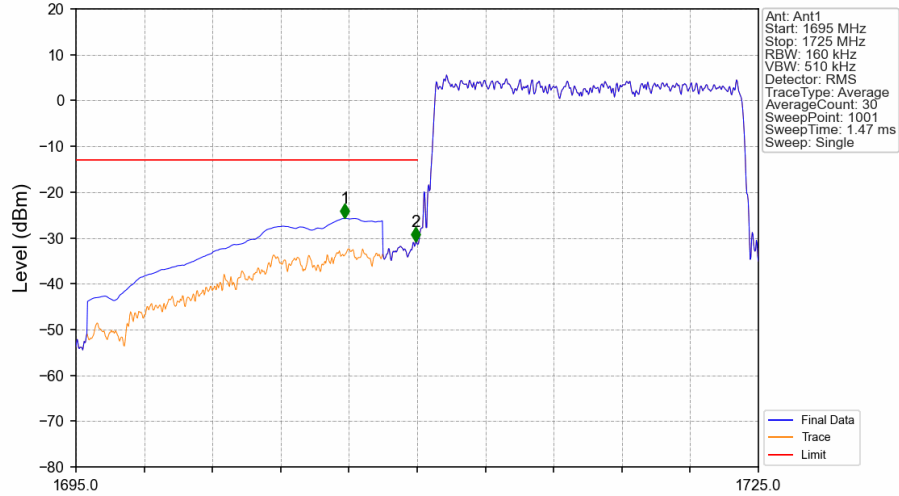




Band4_15MHz_QPSK_LCH_1717.5MHz_RB_1_0_NTNV



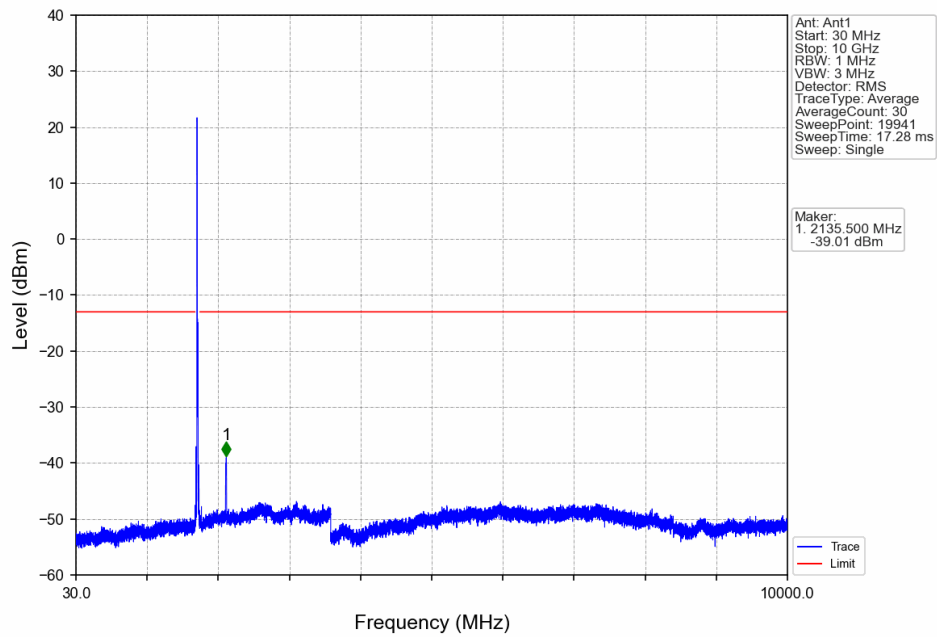
Band4_15MHz_QPSK_LCH_1717.5MHz_RB_75_0_NTNV



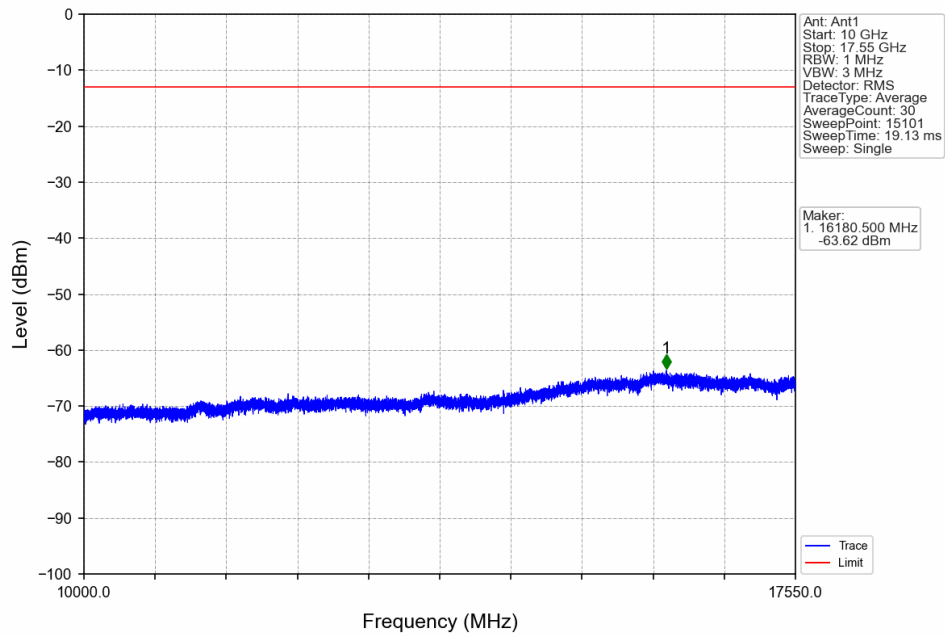
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1695	1709	1	CHP	1	1706.820	-25.75	-13	Pass
1709	1710	0.16	/	2	1709.940	-30.81	-13	Pass
1710	1725	0.16	/	/	/	/	/	/



Band4_15MHz_QPSK_MCH_1732.5MHz_RB_1_0_NTNV

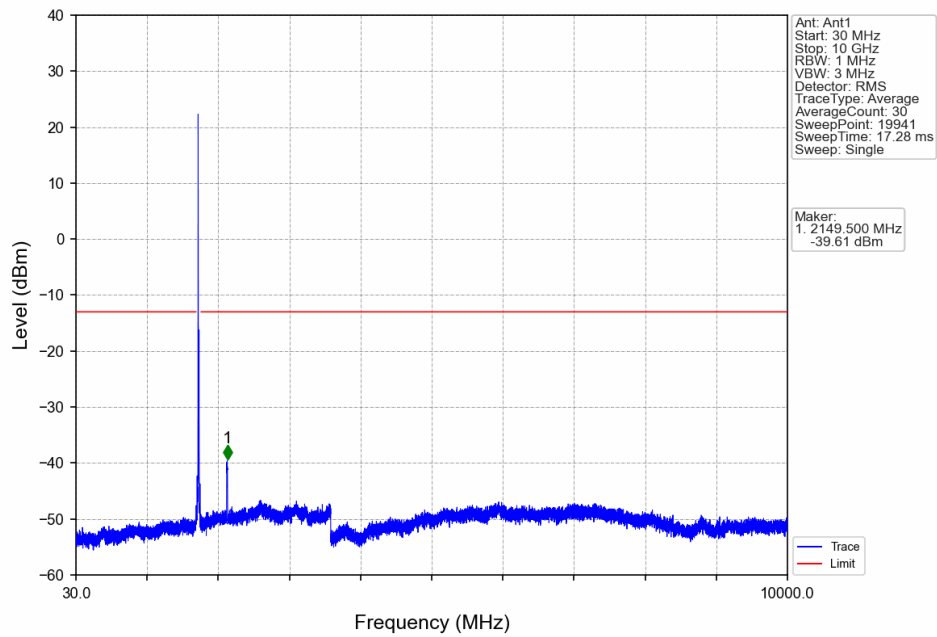


Band4_15MHz_QPSK_MCH_1732.5MHz_RB_1_0_NTNV

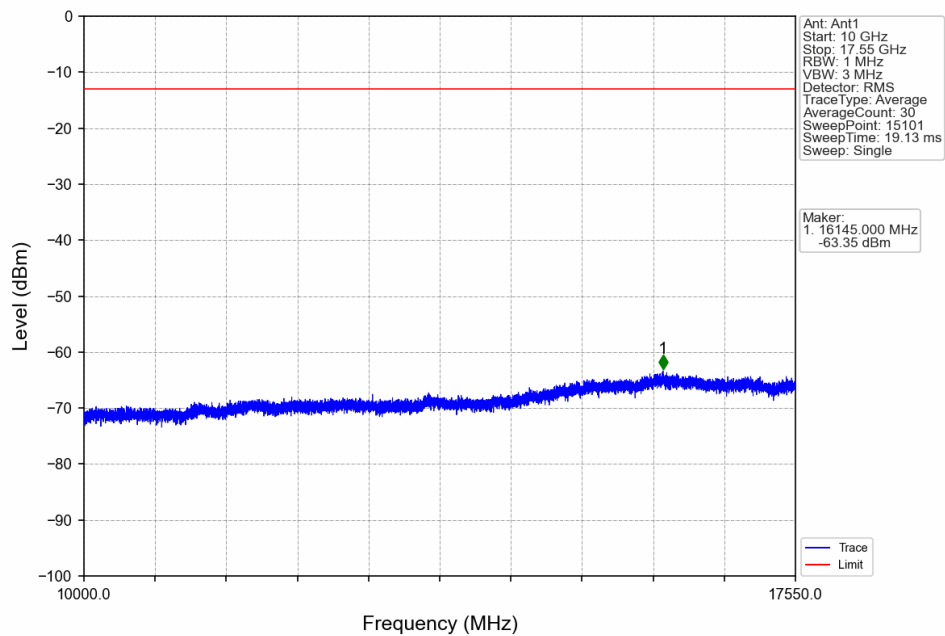




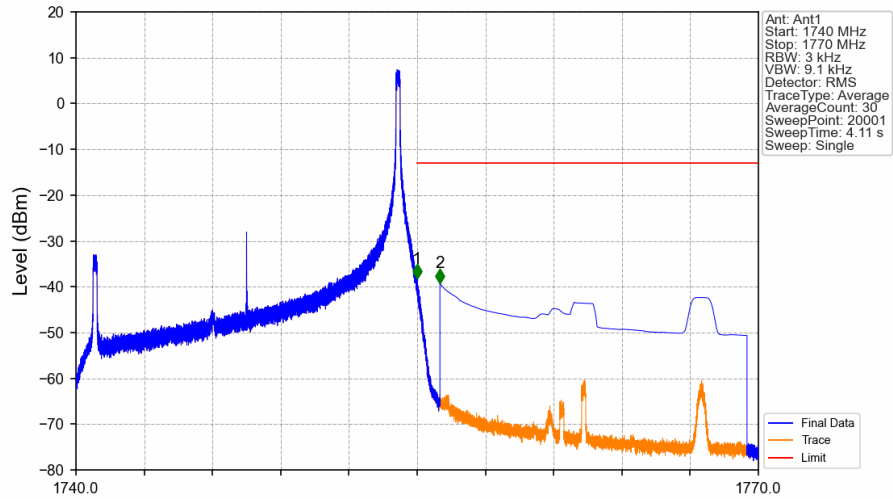
Band4_15MHz_QPSK_HCH_1747.5MHz_RB_1_0_NTNV



Band4_15MHz_QPSK_HCH_1747.5MHz_RB_1_0_NTNV

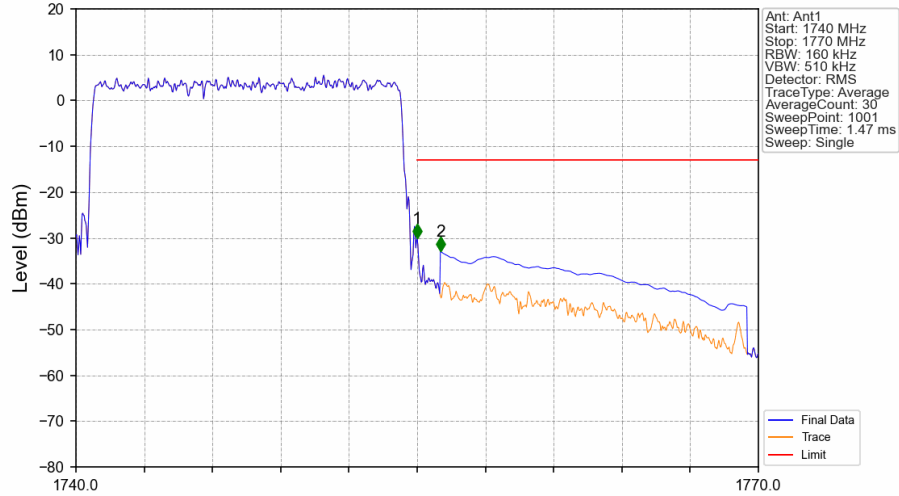


Band4_15MHz_QPSK_HCH_1747.5MHz_RB_1_74_NTNV



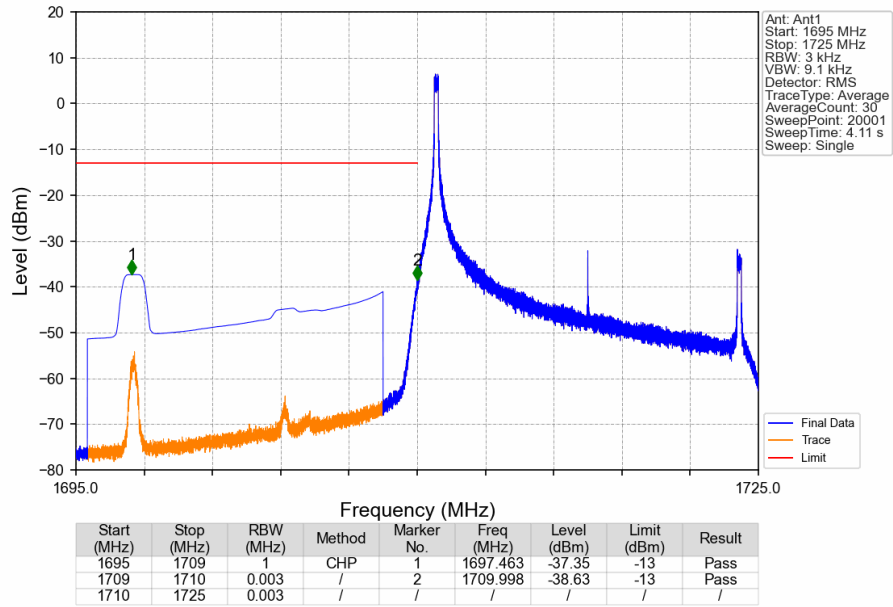
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1740	1755	0.003	/	1	1755.002	-38.24	-13	Pass
1755	1770	1	CHP	2	1756.001	-39.18	-13	Pass

Band4_15MHz_QPSK_HCH_1747.5MHz_RB_75_0_NTNV

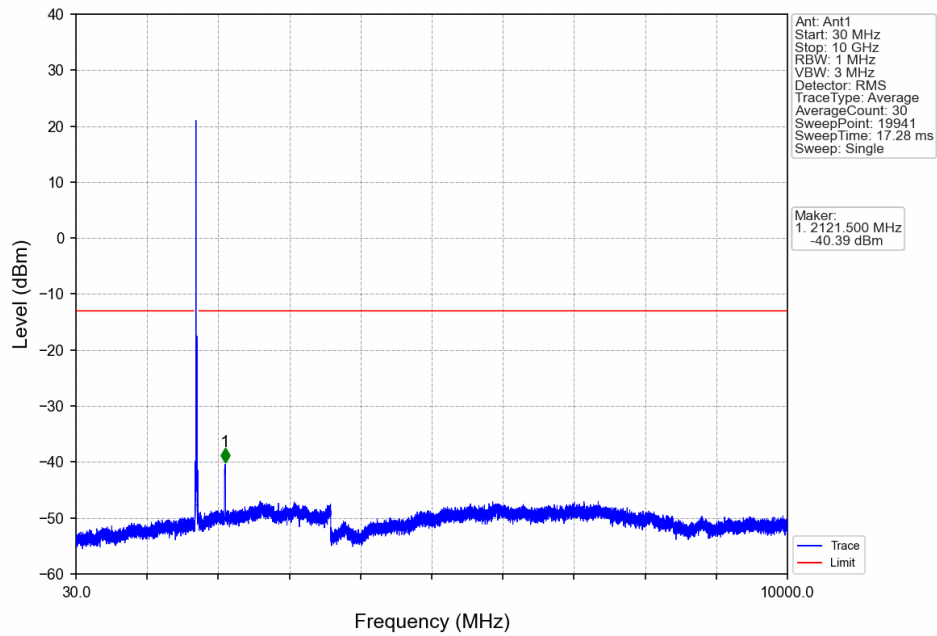


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1740	1755	0.16	/	1	1755.000	-30.05	-13	Pass
1755	1770	1	CHP	2	1756.020	-32.94	-13	Pass

Band4_15MHz_16QAM_LCH_1717.5MHz_RB_1_0_NTNV

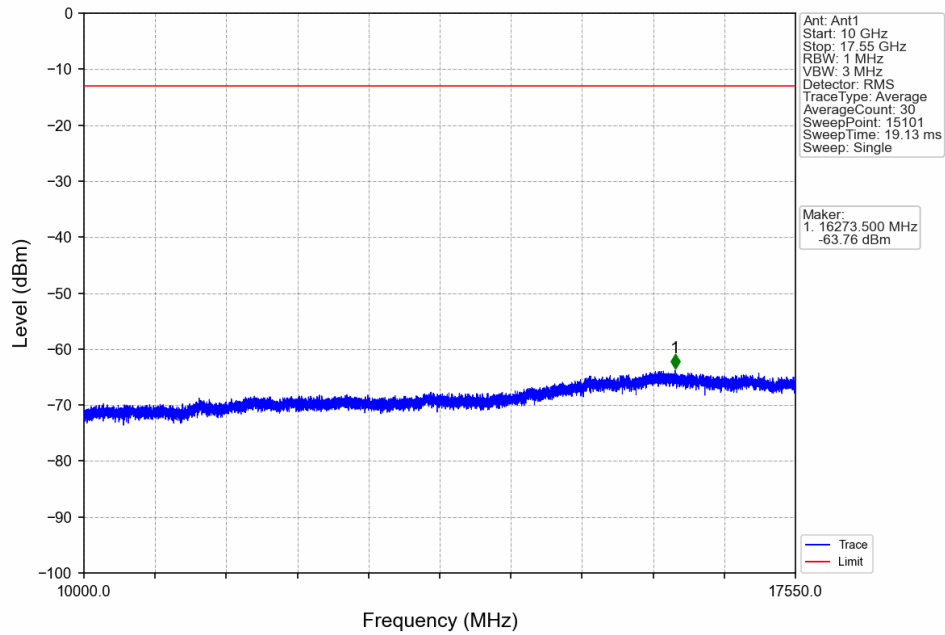


Band4_15MHz_16QAM_LCH_1717.5MHz_RB_1_0_NTNV

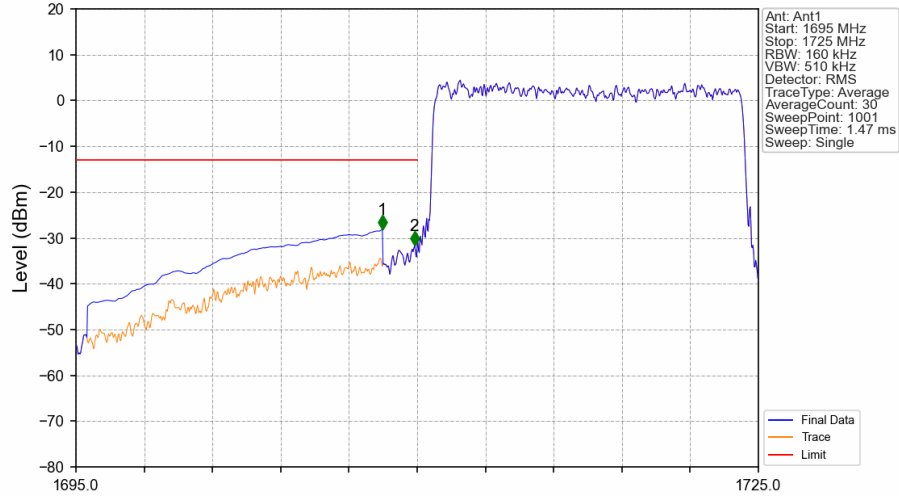




Band4_15MHz_16QAM_LCH_1717.5MHz_RB_1_0_NTNV



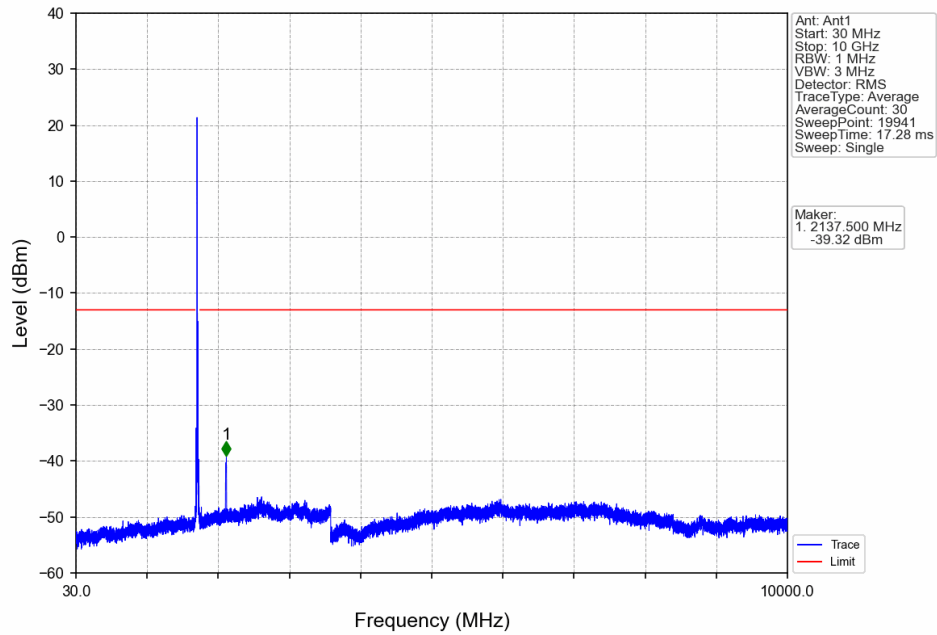
Band4_15MHz_16QAM_LCH_1717.5MHz_RB_75_0_NTNV



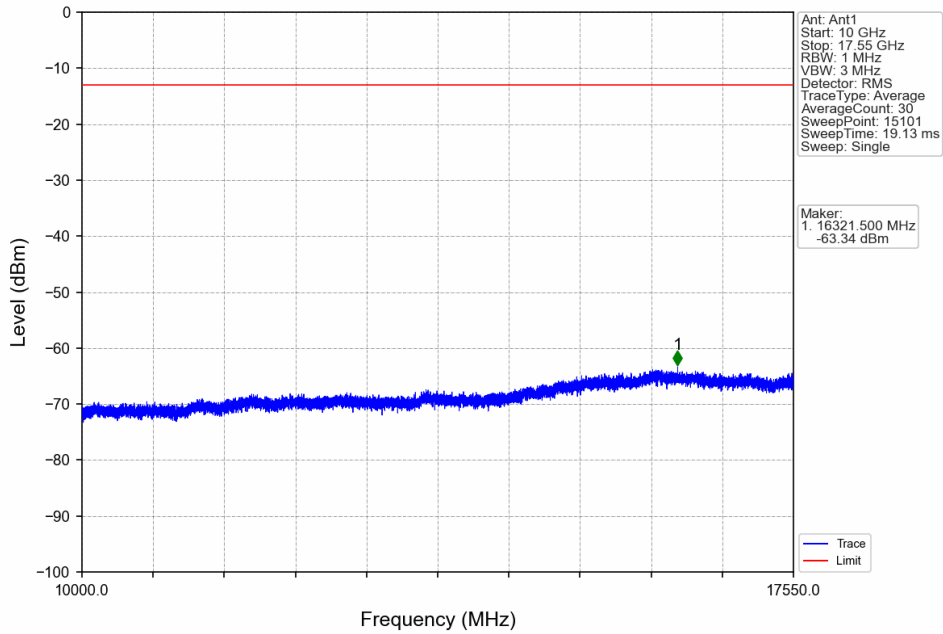
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1695	1709	1	CHP	1	1708.470	-28.12	-13	Pass
1709	1710	0.16	/	2	1709.880	-31.74	-13	Pass
1710	1725	0.16	/	/	/	/	/	/



Band4_15MHz_16QAM_MCH_1732.5MHz_RB_1_0_NTNV

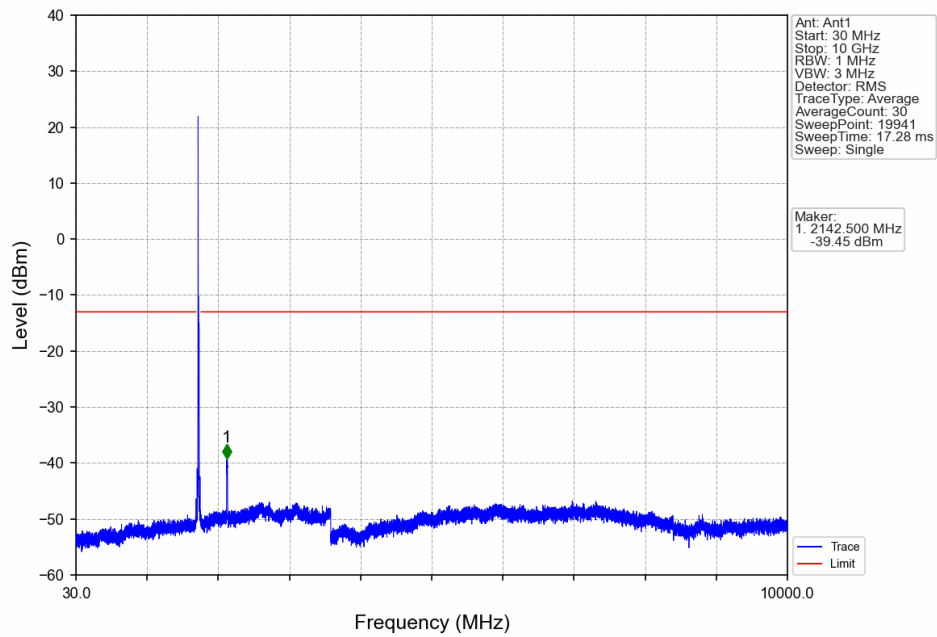


Band4_15MHz_16QAM_MCH_1732.5MHz_RB_1_0_NTNV

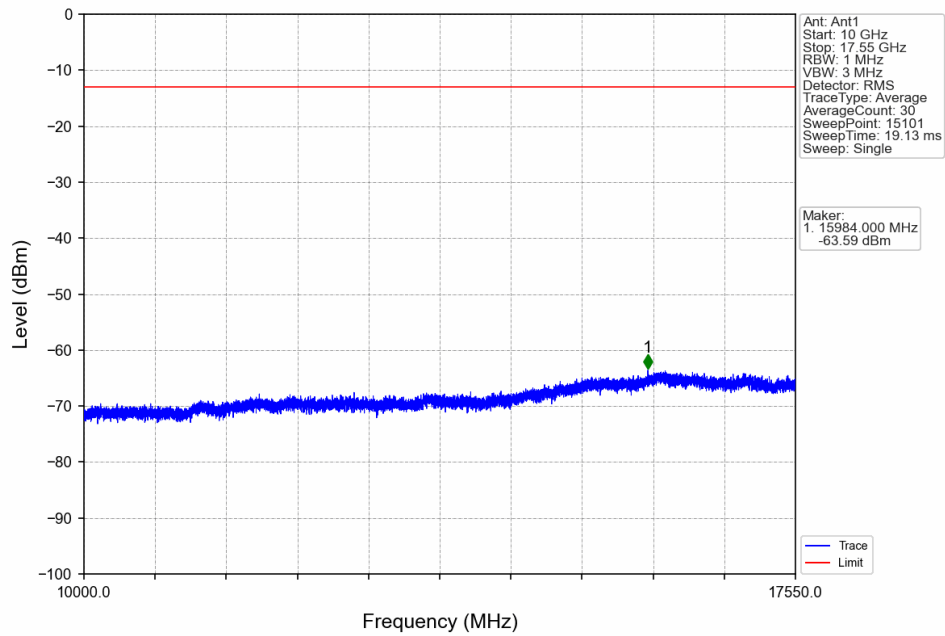




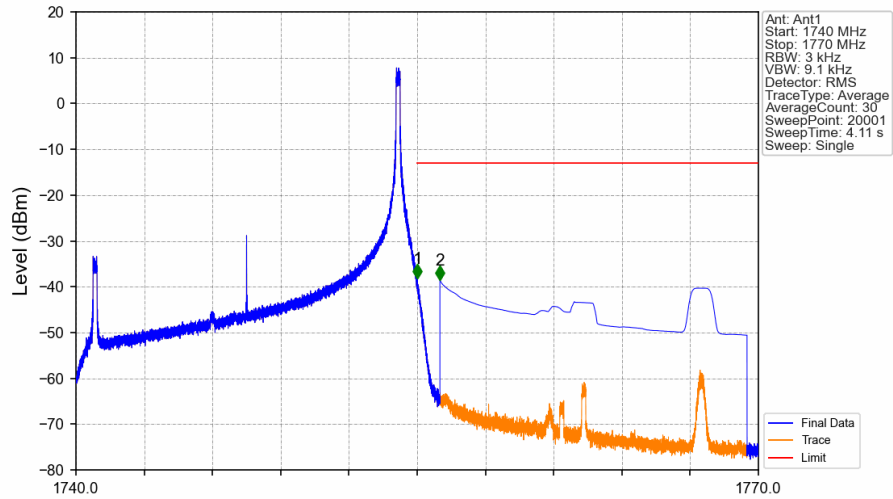
Band4_15MHz_16QAM_HCH_1747.5MHz_RB_1_0_NTNV



Band4_15MHz_16QAM_HCH_1747.5MHz_RB_1_0_NTNV

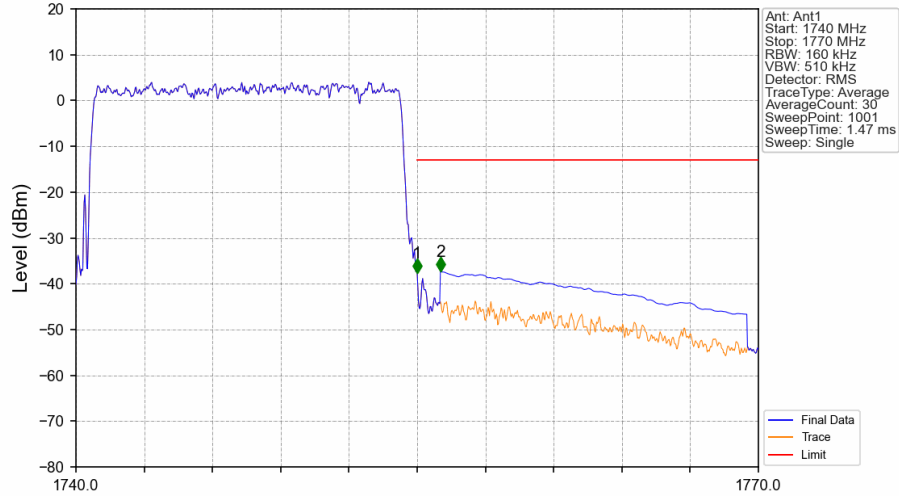


Band4_15MHz_16QAM_HCH_1747.5MHz_RB_1_74_NTNV



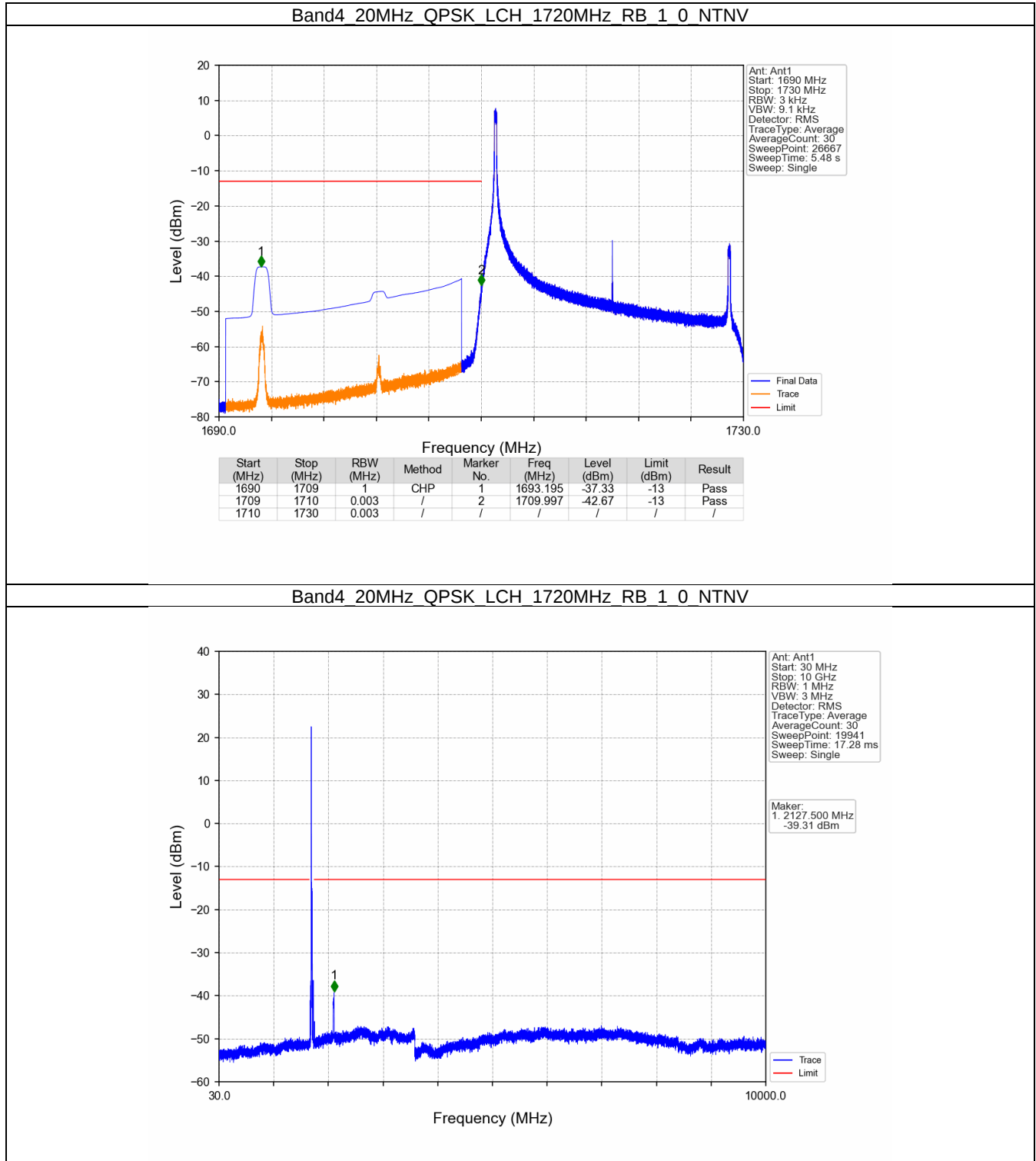
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1740	1755	0.003	/	1	1755.003	-38.20	-13	Pass
1755	1756	0.003	/	2	1756.001	-38.52	-13	Pass

Band4_15MHz_16QAM_HCH_1747.5MHz_RB_75_0_NTNV



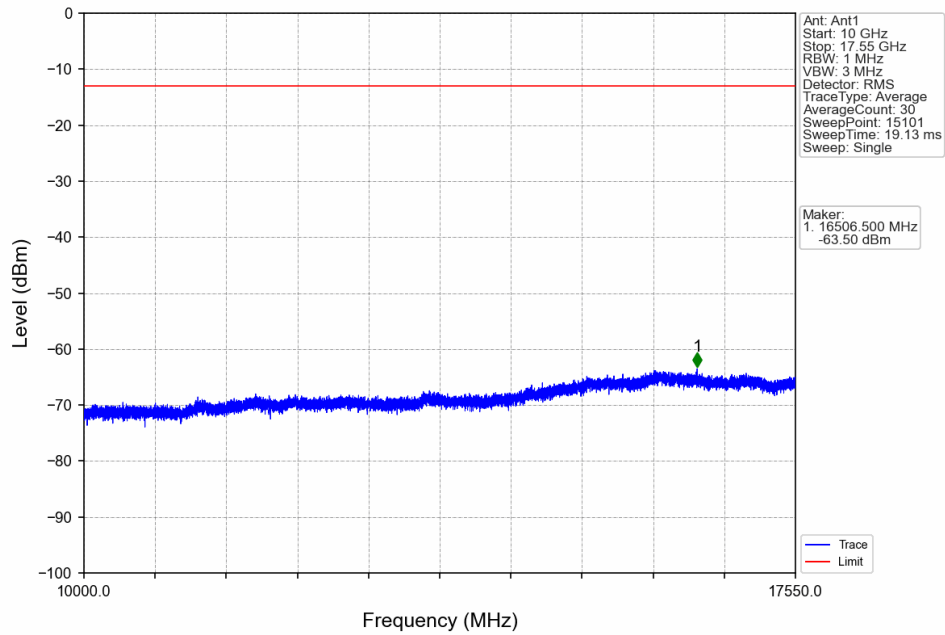
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1740	1755	0.16	/	1	1755.000	-37.68	-13	Pass
1755	1756	0.16	/	2	1756.020	-37.38	-13	Pass

6.2.6 B4_20MHz

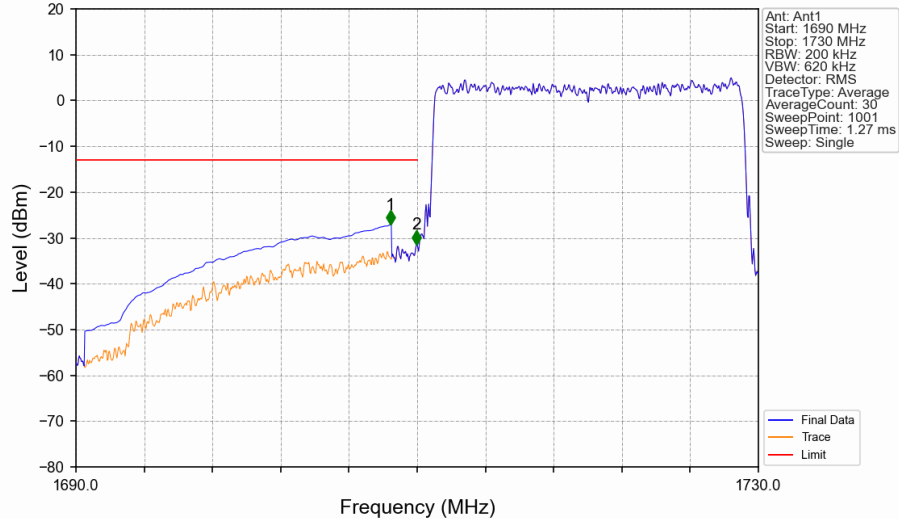




Band4_20MHz_QPSK_LCH_1720MHz_RB_1_0_NTNV



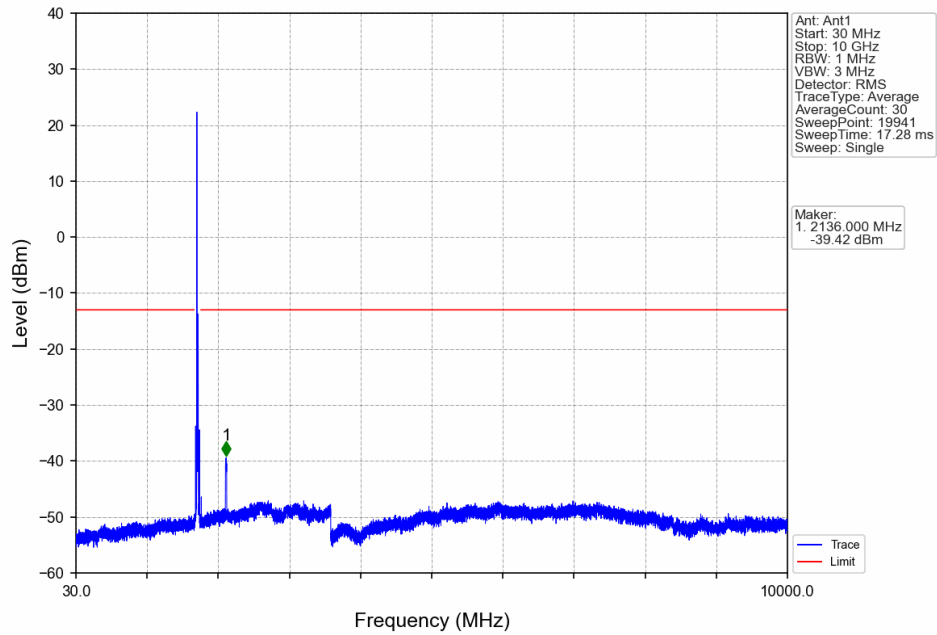
Band4_20MHz_QPSK_LCH_1720MHz_RB_100_0_NTNV



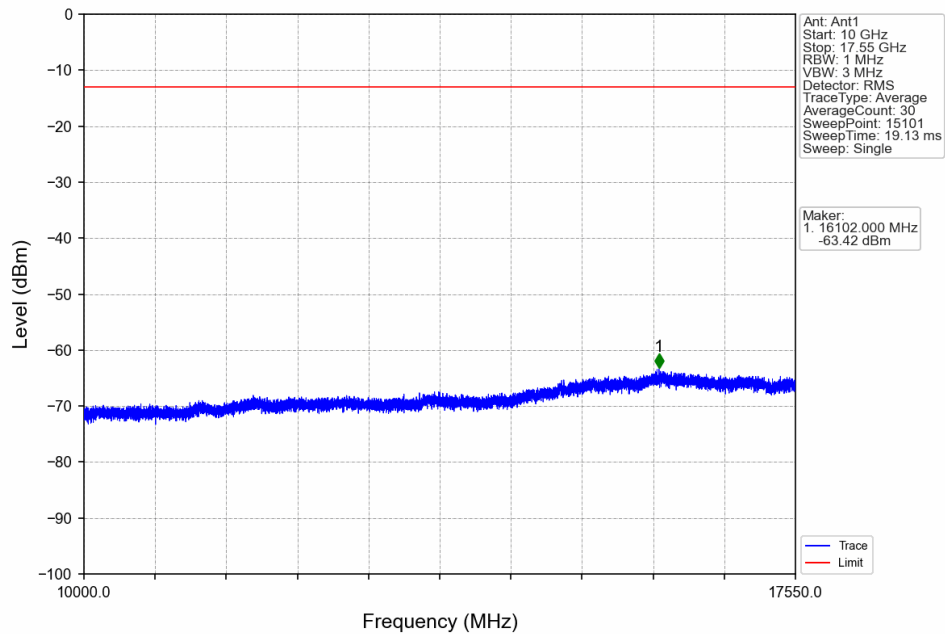
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1690	1709	1	CHP	1	1708.440	-27.11	-13	Pass
1709	1710	0.2	/	2	1709.960	-31.43	-13	Pass
1710	1730	0.2	/	/	/	/	/	/



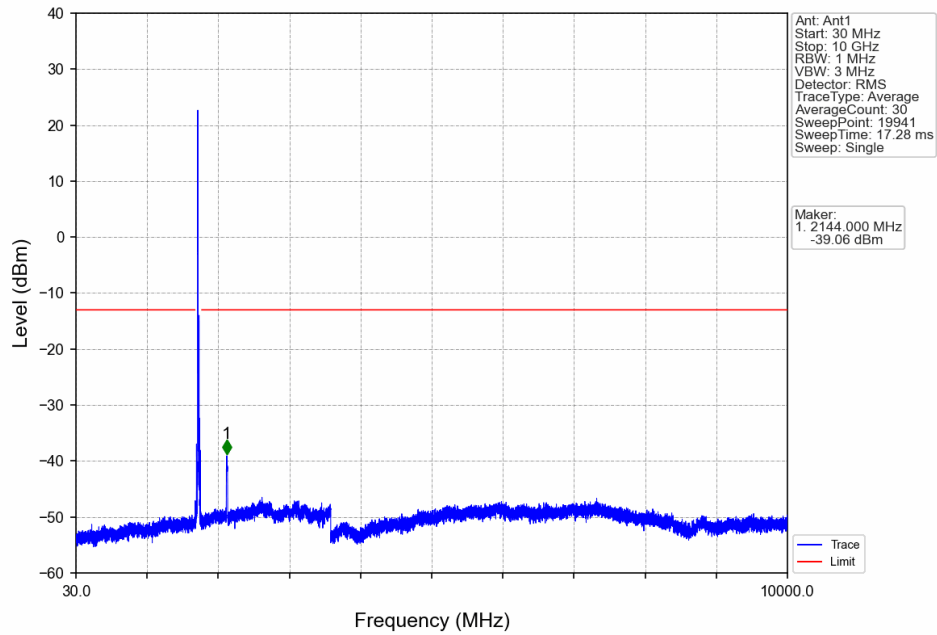
Band4_20MHz_QPSK_MCH_1732.5MHz_RB_1_0_NTNV



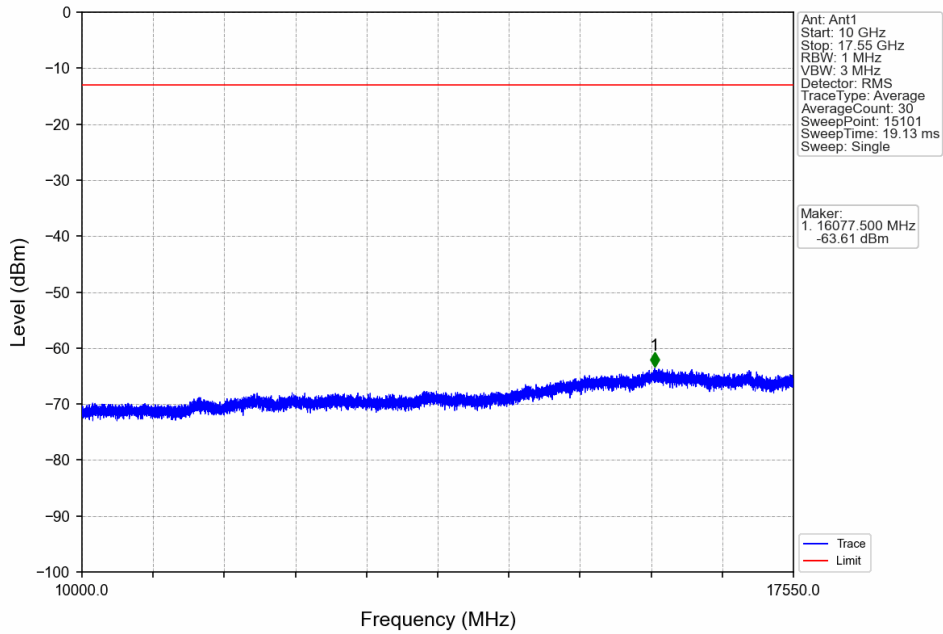
Band4_20MHz_QPSK_MCH_1732.5MHz_RB_1_0_NTNV



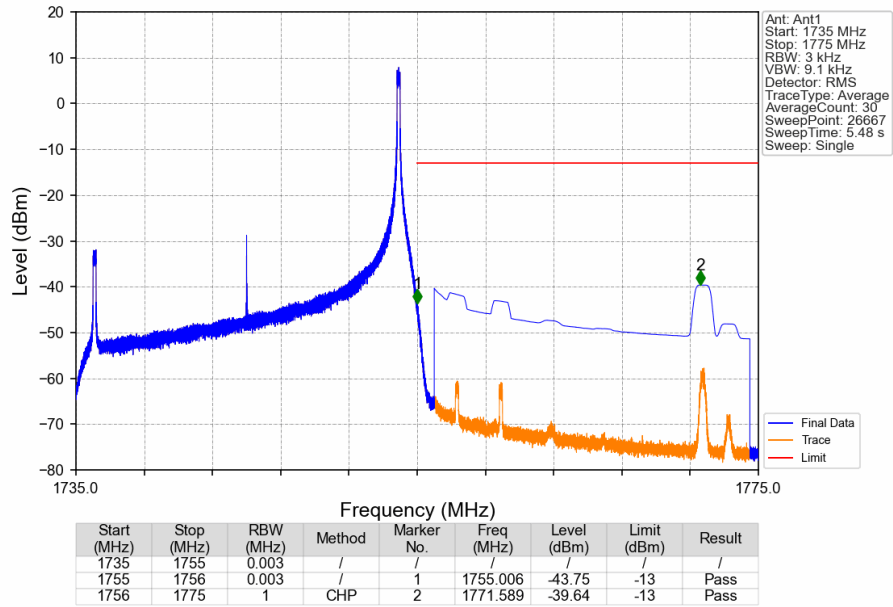
Band4_20MHz_QPSK_HCH_1745MHz_RB_1_0_NTNV



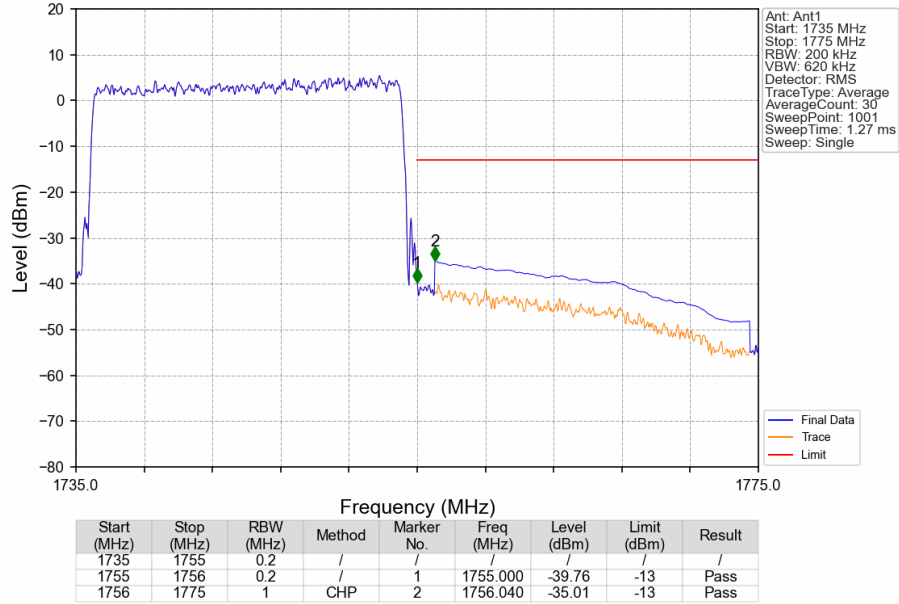
Band4_20MHz_QPSK_HCH_1745MHz_RB_1_0_NTNV



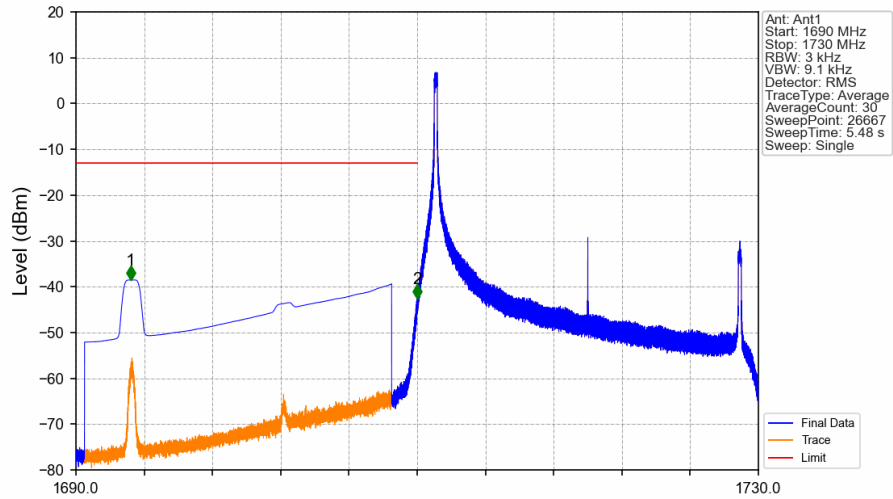
Band4_20MHz_QPSK_HCH_1745MHz_RB_1_99_NTNV



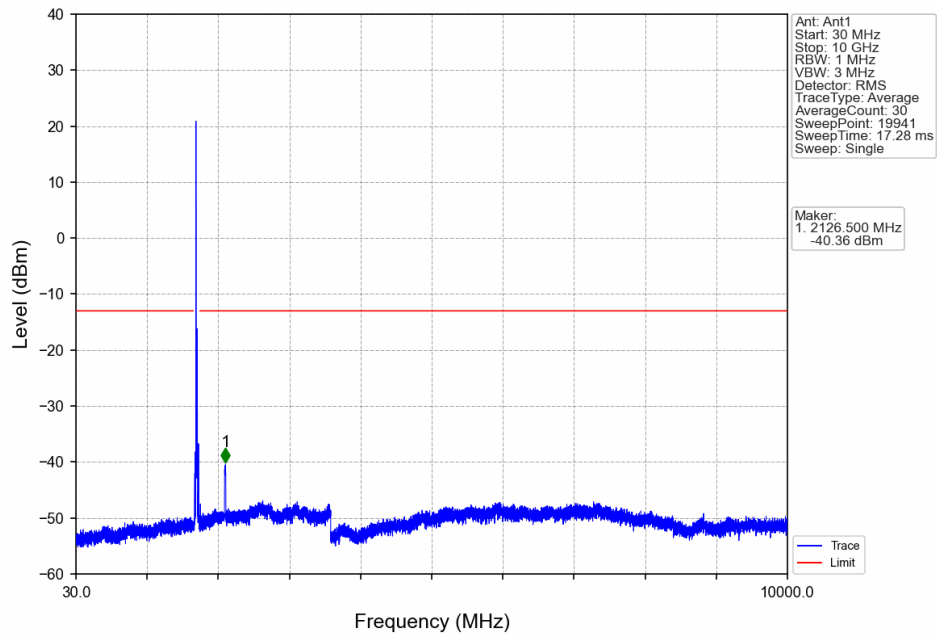
Band4_20MHz_QPSK_HCH_1745MHz_RB_100_0_NTNV



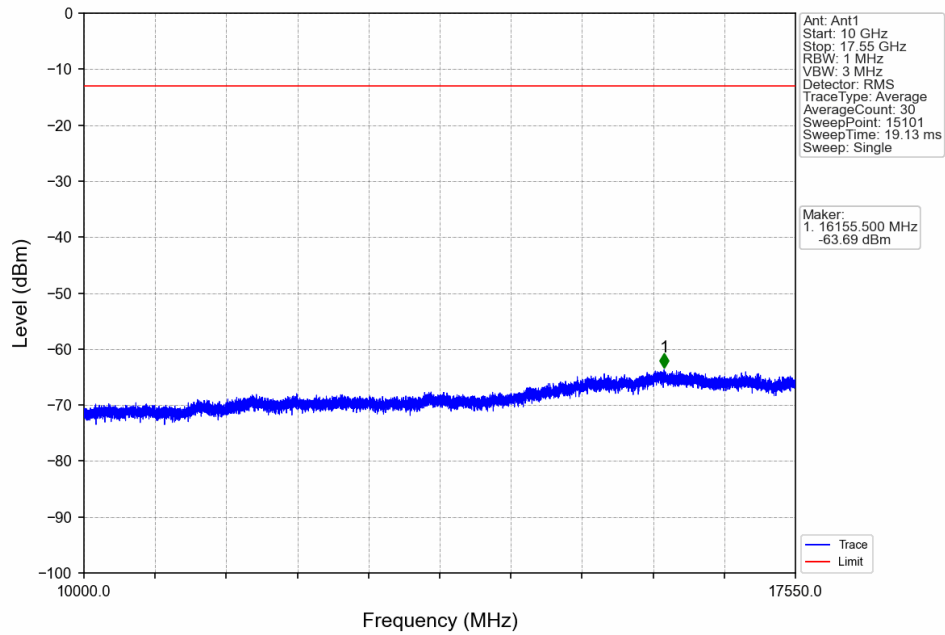
Band4_20MHz_16QAM_LCH_1720MHz_RB_1_0_NTNV



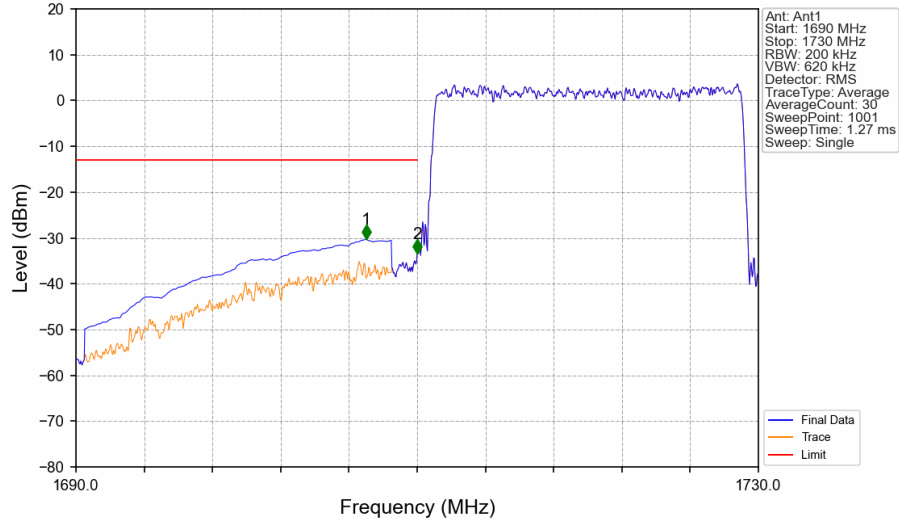
Band4_20MHz_16QAM_LCH_1720MHz_RB_1_0_NTNV



Band4_20MHz_16QAM_LCH_1720MHz_RB_1_0_NTNV



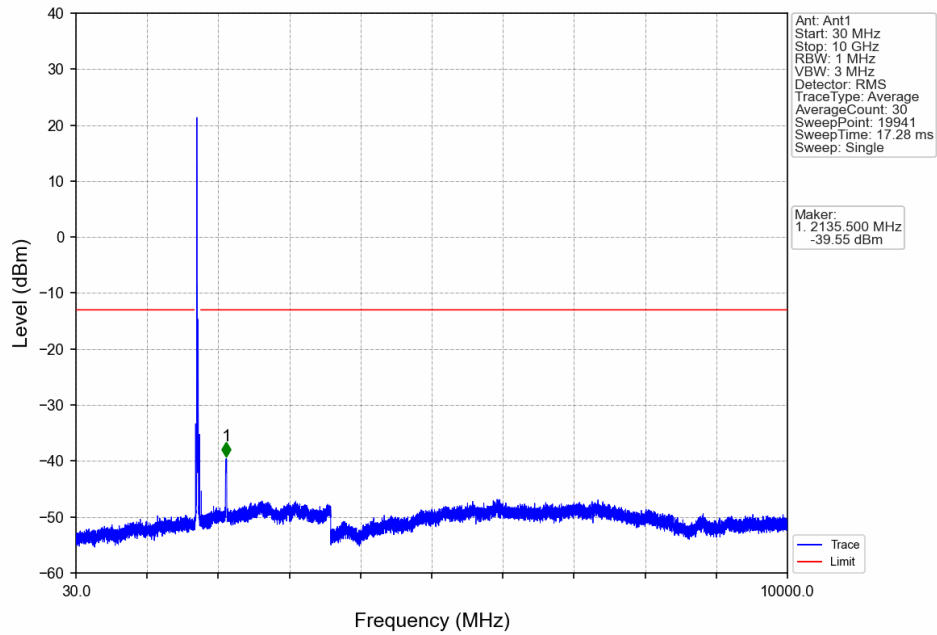
Band4_20MHz_16QAM_LCH_1720MHz_RB_100_0_NTNV



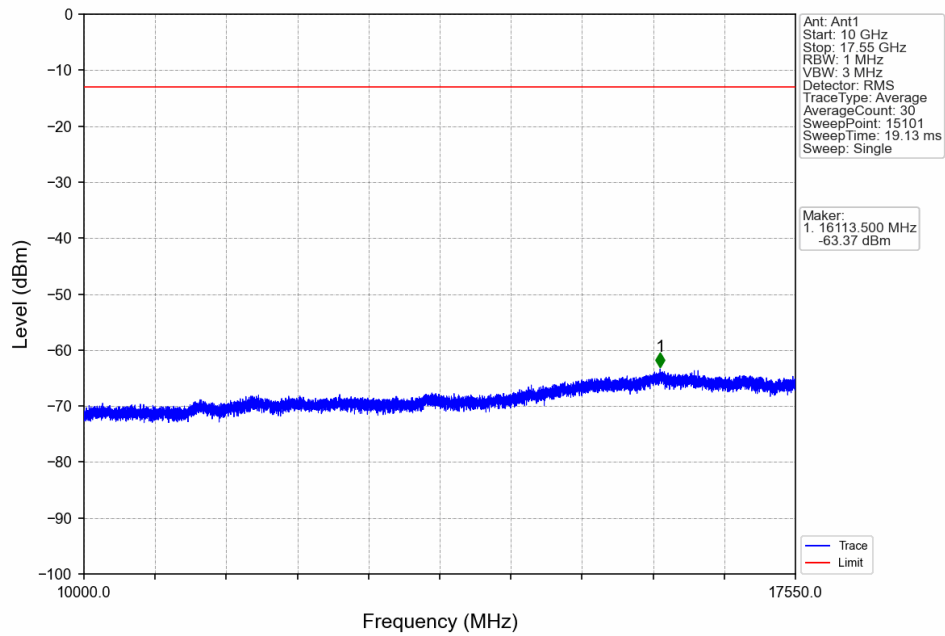
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1690	1709	1	CHP	1	1707.000	-30.34	-13	Pass
1709	1710	0.2	/	2	1710.000	-33.48	-13	Pass
1710	1730	0.2	/	/	/	/	/	/



Band4_20MHz_16QAM_MCH_1732.5MHz_RB_1_0_NTNV

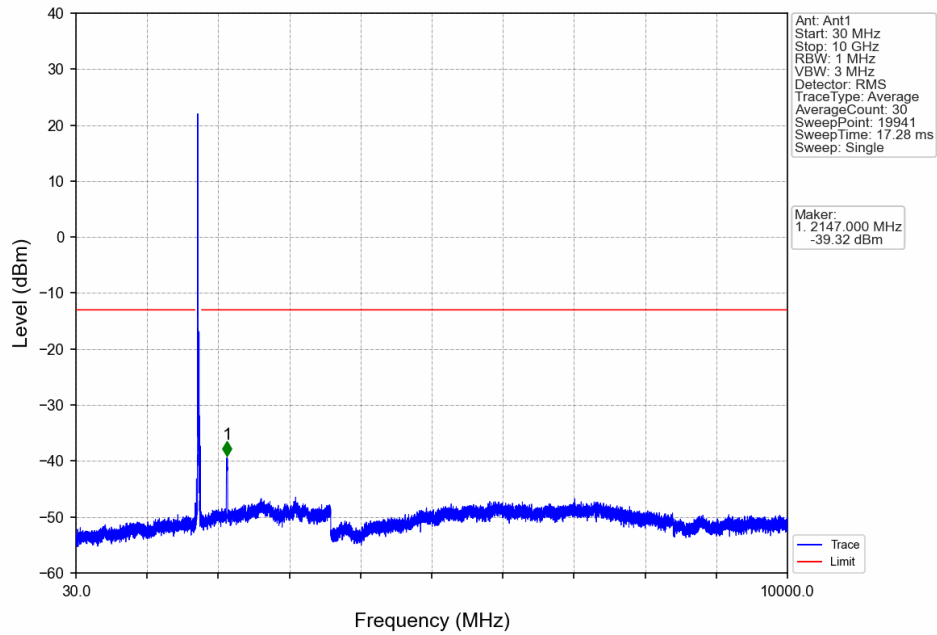


Band4_20MHz_16QAM_MCH_1732.5MHz_RB_1_0_NTNV

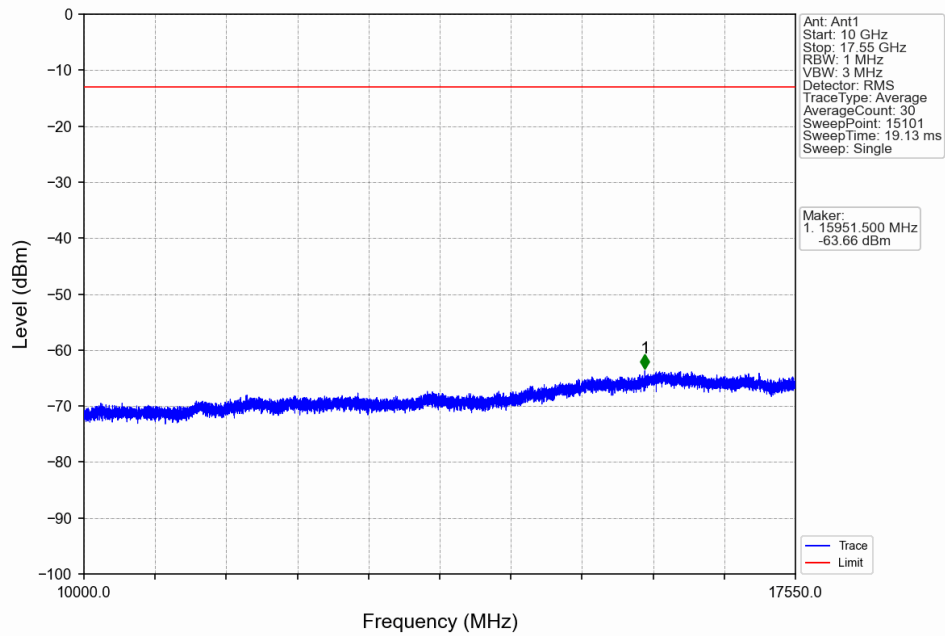




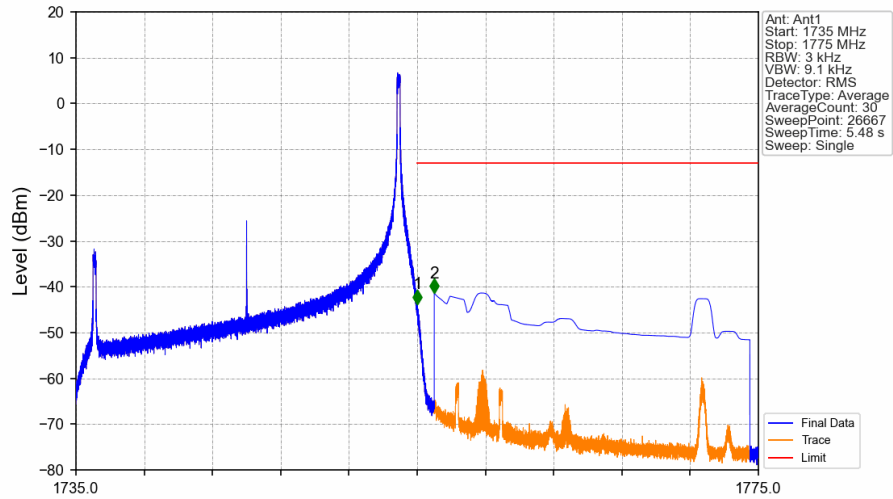
Band4_20MHz_16QAM_HCH_1745MHz_RB_1_0_NTNV



Band4_20MHz_16QAM_HCH_1745MHz_RB_1_0_NTNV

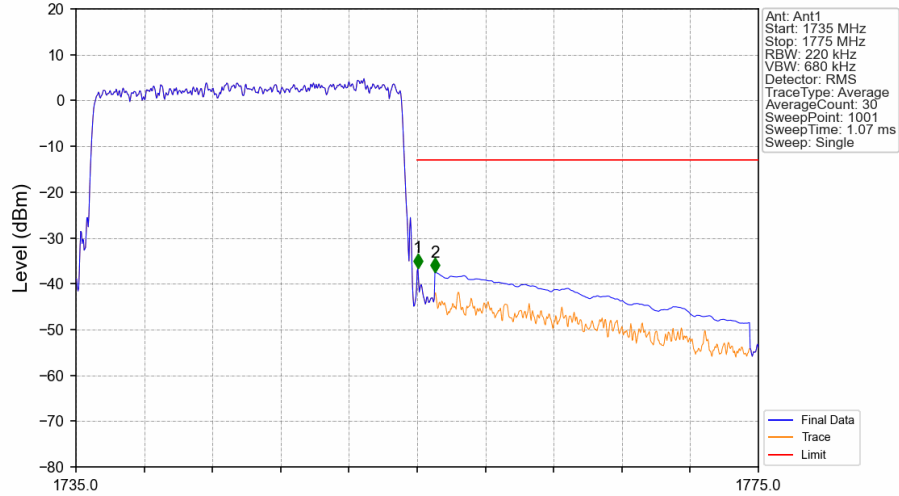


Band4_20MHz_16QAM_HCH_1745MHz_RB_1_99_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1735	1755	0.003	/	1	1755.005	-43.77	-13	Pass
1755	1756	0.003	/	2	1756.001	-41.32	-13	Pass

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	0.22	/	1	1755.040	-36.52	-13	Pass
1755	1756	0.22	/	2	1756.040	-37.51	-13	Pass

7. Form731

7.1 Test Result

7.1.1 Form731_Power

Band	BW	Lower Freq	High Freq	MAX Power (W)	Value	Hz/ppm	Emission Designator	Rule Parts	MAX Power (dBm)
4	1.4	1710.7	1754.3	0.1786	0.0239	ppm	1M12G7D	27L	22.52
4	1.4	1710.7	1754.3	0.1644	0.0255	ppm	1M12W7D	27L	22.16
4	3	1711.5	1753.5	0.1754	0.0119	ppm	2M77G7D	27L	22.44
4	3	1711.5	1753.5	0.1738	0.0150	ppm	2M76W7D	27L	22.40
4	5	1712.5	1752.5	0.1730	0.0202	ppm	4M56G7D	27L	22.38
4	5	1712.5	1752.5	0.1574	0.0169	ppm	4M57W7D	27L	21.97
4	10	1715	1750	0.1746	0.0232	ppm	9M10G7D	27L	22.42
4	10	1715	1750	0.1690	0.0218	ppm	9M08W7D	27L	22.28
4	15	1717.5	1747.5	0.1722	0.0204	ppm	13M6G7D	27L	22.36
4	15	1717.5	1747.5	0.1706	0.0196	ppm	13M6W7D	27L	22.32
4	20	1720	1745	0.1782	0.0223	ppm	18M2G7D	27L	22.51
4	20	1720	1745	0.1845	0.0178	ppm	18M3W7D	27L	22.66

7.1.2 Form731_EIRP

Band	BW	Lower Freq	High Freq	MAX Power (W)	Value	Hz/ppm	Emission Designator	Rule Parts	MAX Power (dBm)
4	1.4	1710.7	1754.3	0.2084	0.0239	ppm	1M12G7D	27L	23.19
4	1.4	1710.7	1754.3	0.1919	0.0255	ppm	1M12W7D	27L	22.83
4	3	1711.5	1753.5	0.2046	0.0119	ppm	2M77G7D	27L	23.11
4	3	1711.5	1753.5	0.2028	0.0150	ppm	2M76W7D	27L	23.07
4	5	1712.5	1752.5	0.2018	0.0202	ppm	4M56G7D	27L	23.05
4	5	1712.5	1752.5	0.1837	0.0169	ppm	4M57W7D	27L	22.64
4	10	1715	1750	0.2037	0.0232	ppm	9M10G7D	27L	23.09
4	10	1715	1750	0.1972	0.0218	ppm	9M08W7D	27L	22.95
4	15	1717.5	1747.5	0.2009	0.0204	ppm	13M6G7D	27L	23.03
4	15	1717.5	1747.5	0.1991	0.0196	ppm	13M6W7D	27L	22.99
4	20	1720	1745	0.2080	0.0223	ppm	18M2G7D	27L	23.18
4	20	1720	1745	0.2153	0.0178	ppm	18M3W7D	27L	23.33