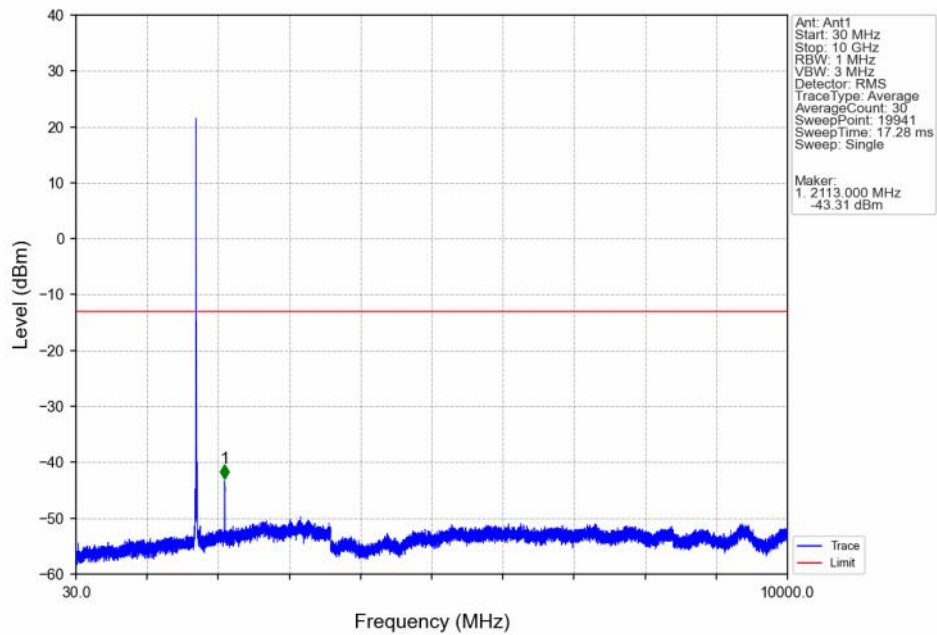
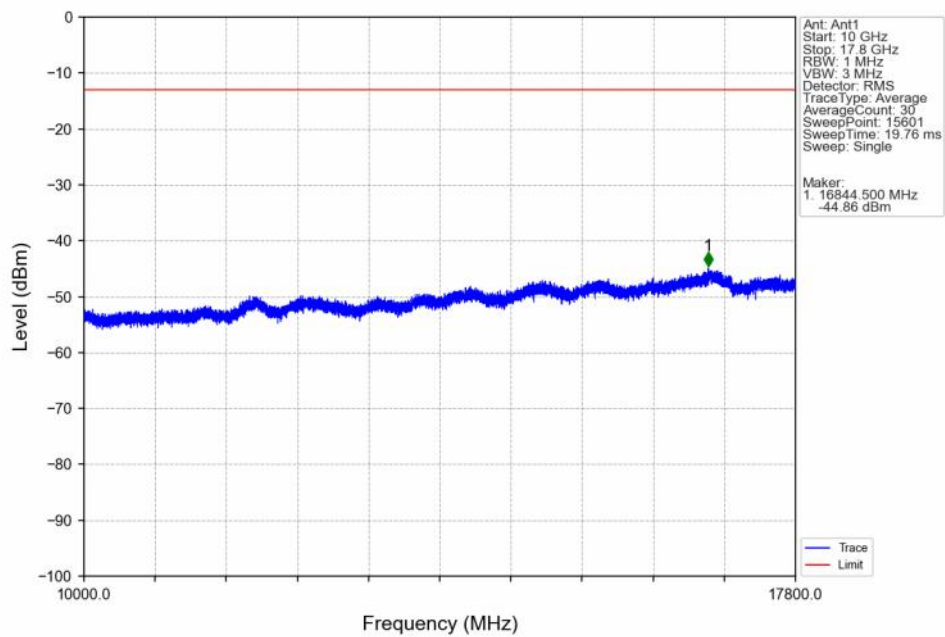


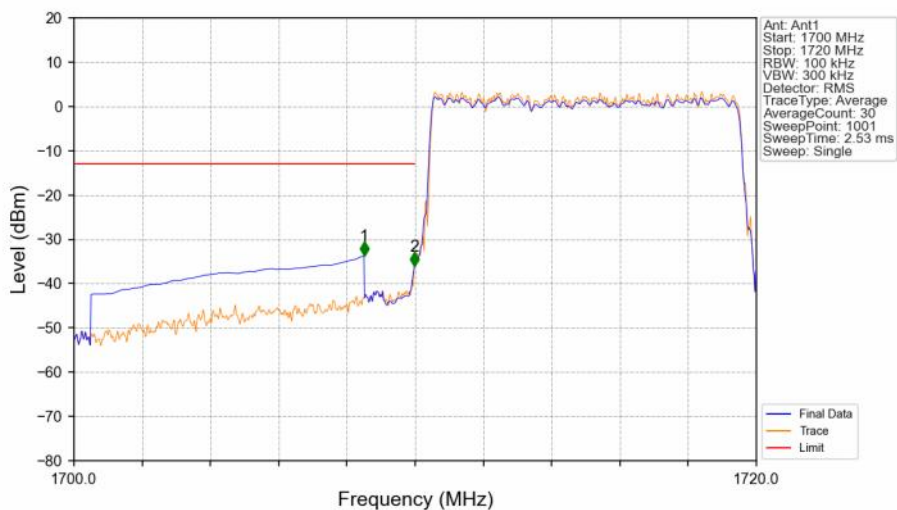
Band66 10MHz QPSK LCH 1715MHz RB 1 0 NTNV



Band66 10MHz QPSK LCH 1715MHz RB 1 0 NTNV

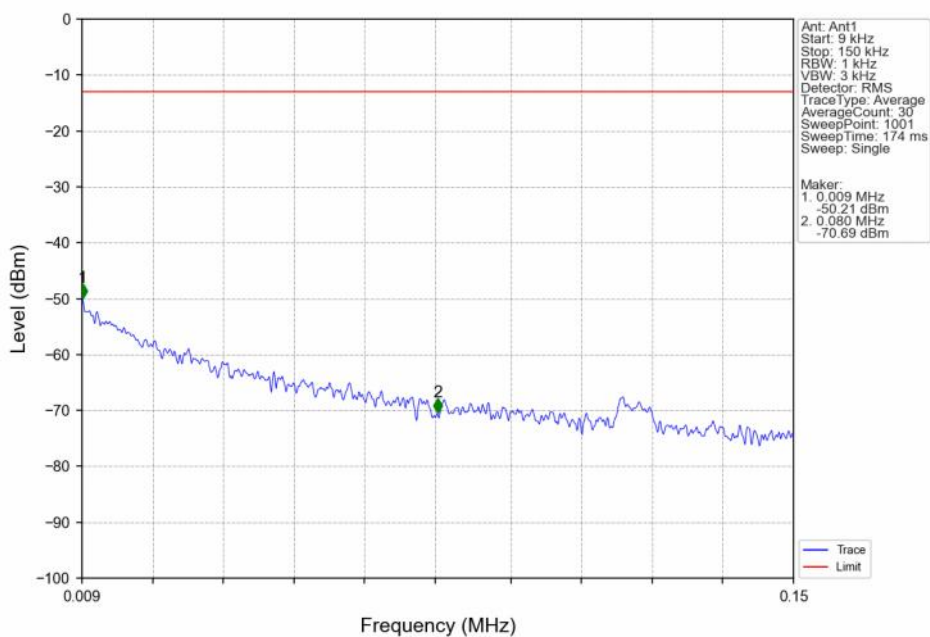


Band66 10MHz QPSK LCH 1715MHz RB 50 0 NTNV

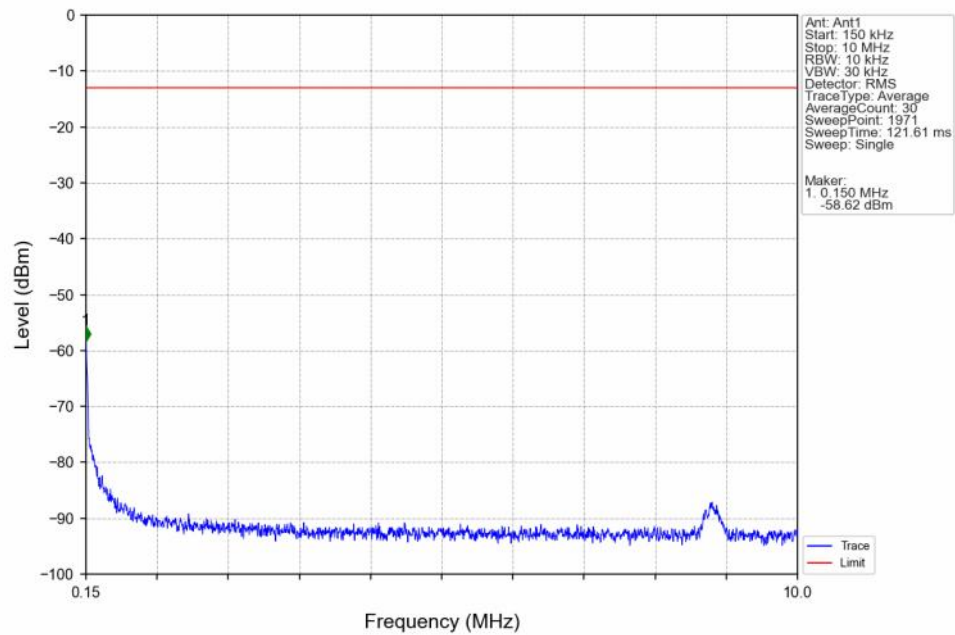


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1700	1709	1	CHP	1	1708.500	-33.76	-13	Pass
1709	1710	0.101	CHP	2	1709.980	-36.13	-13	Pass
1710	1720	0.101	CHP	/	/	/	/	/

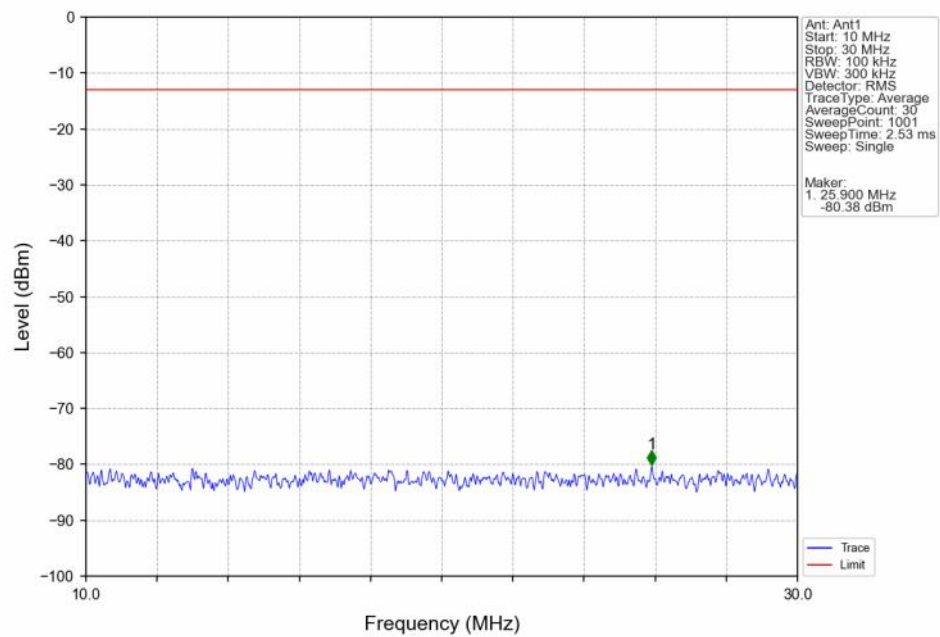
Band66 10MHz QPSK MCH 1745MHz RB 1 0 NTNV



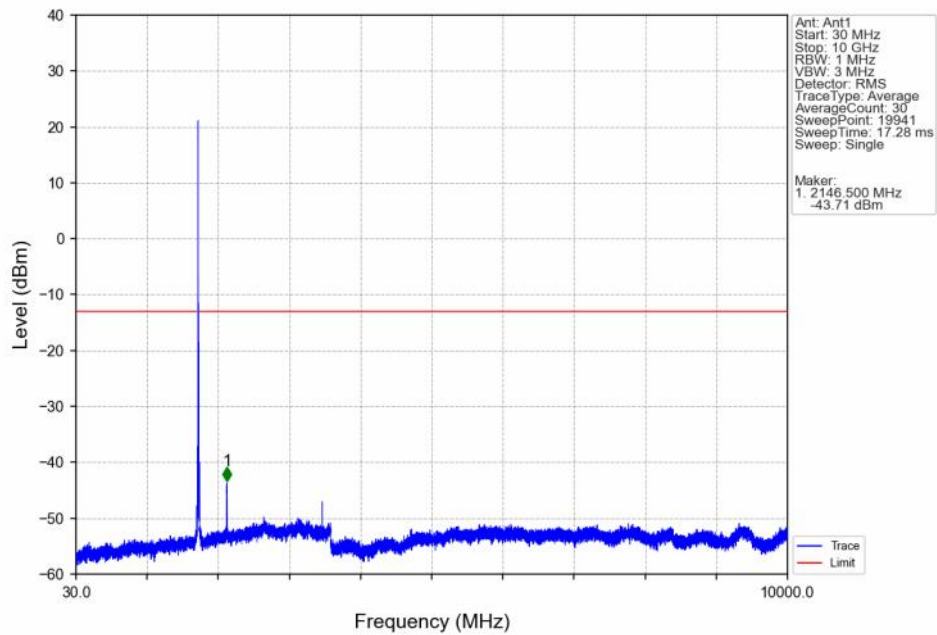
Band66 10MHz QPSK MCH 1745MHz RB 1 0 NTNV



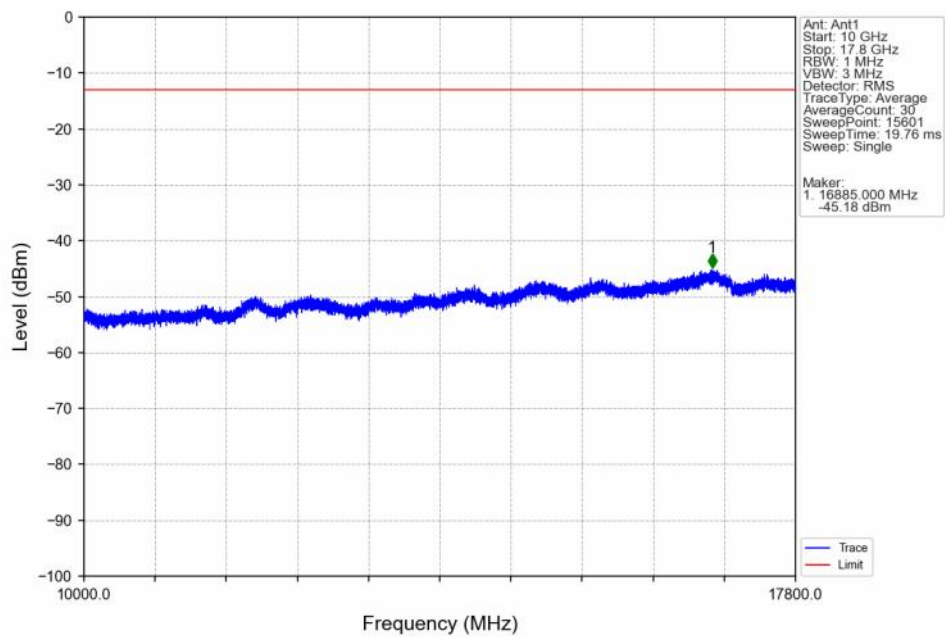
Band66 10MHz QPSK MCH 1745MHz RB 1 0 NTNV



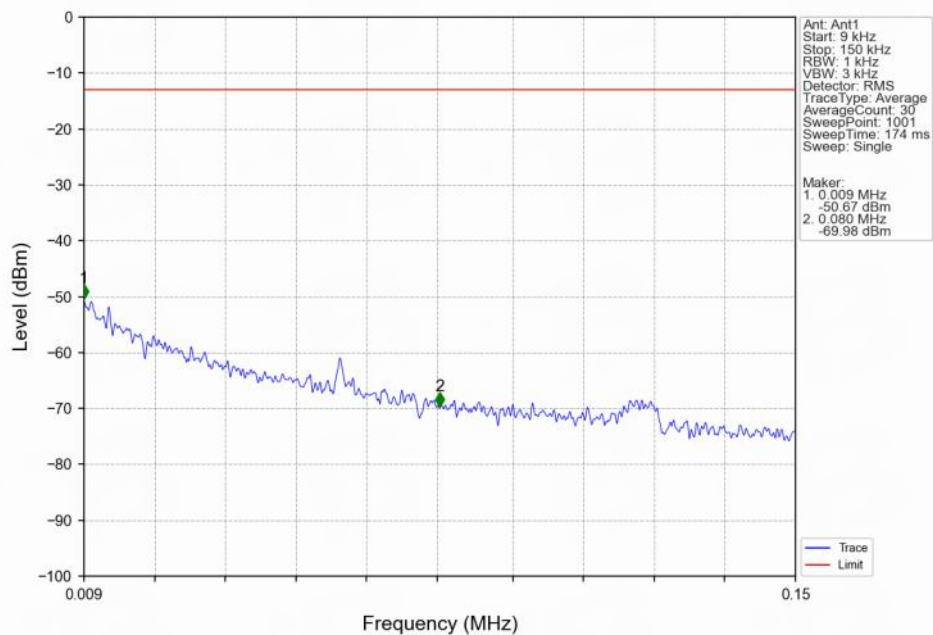
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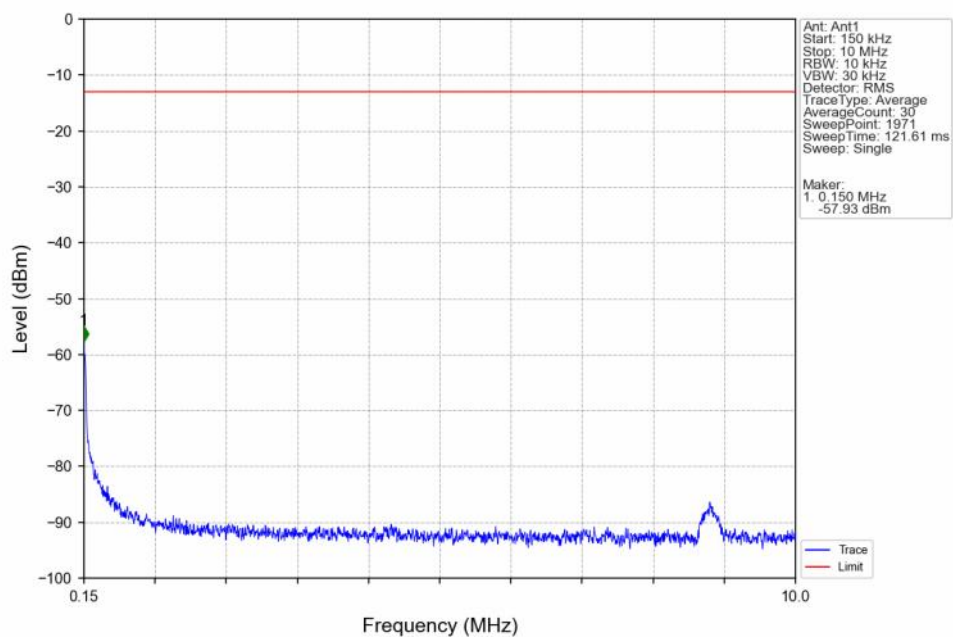
Band66 10MHz QPSK MCH 1745MHz RB 1 0 NTNV



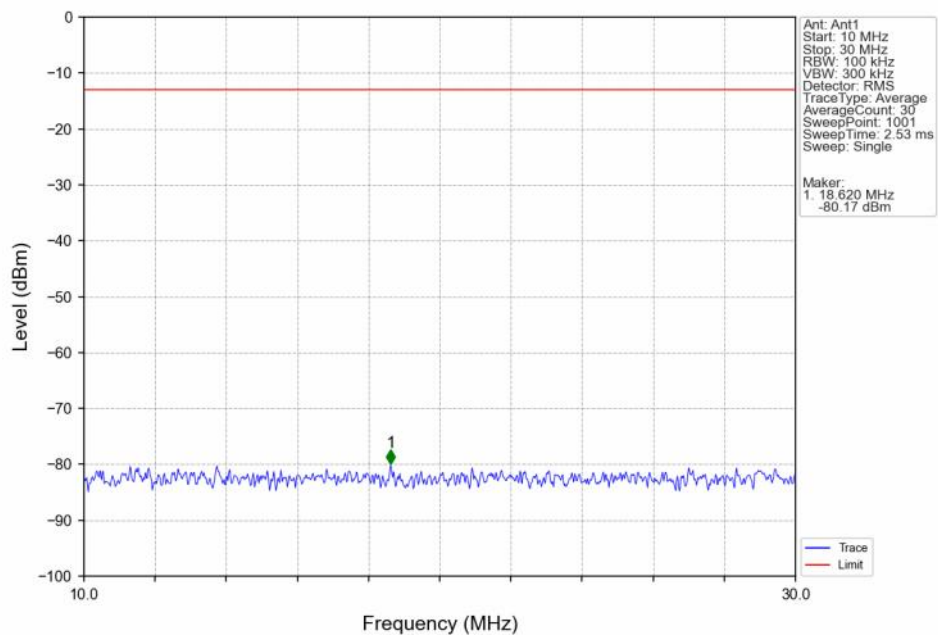
Band66 10MHz QPSK HCH 1775MHz RB 1 0 NTN



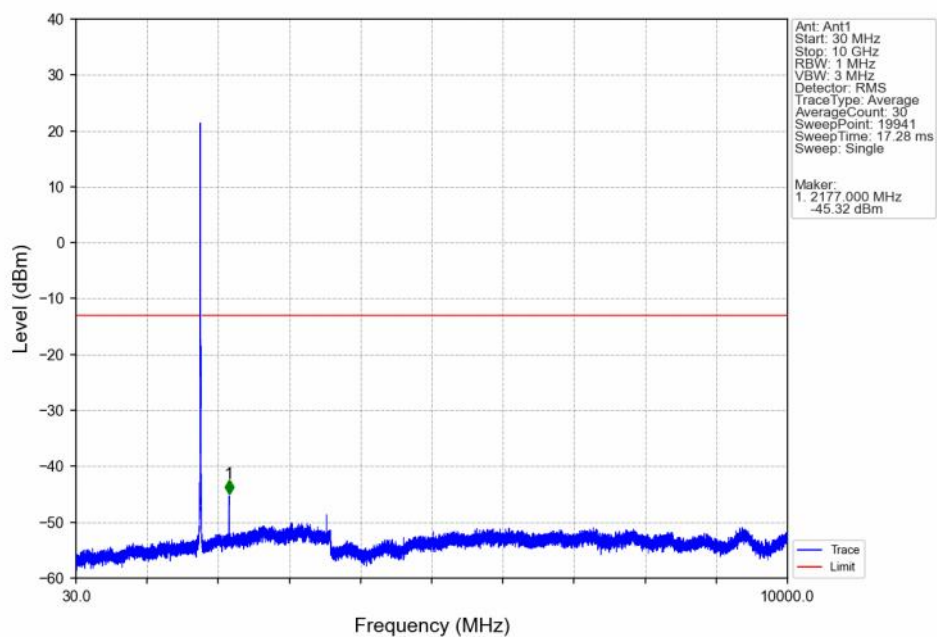
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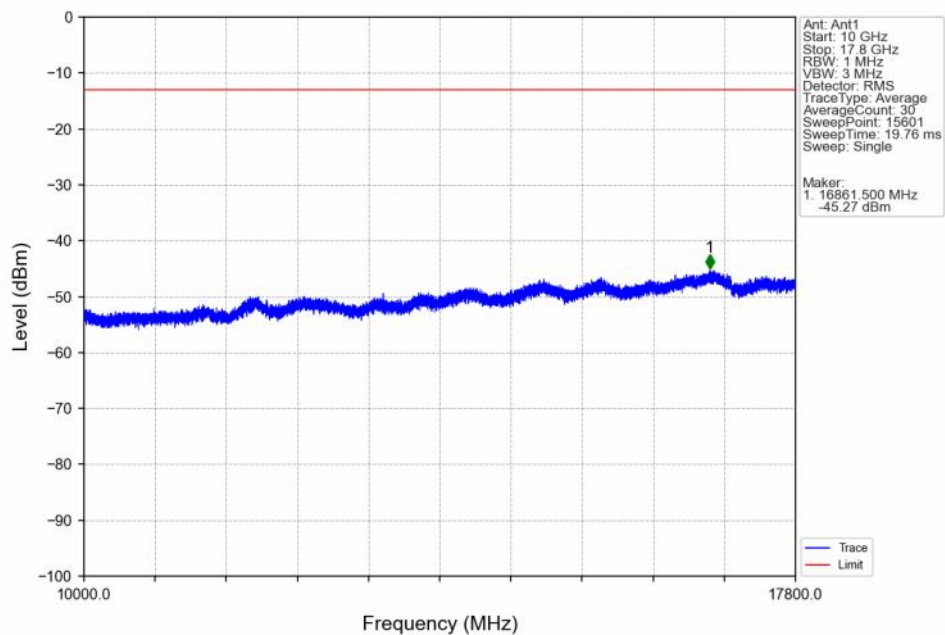
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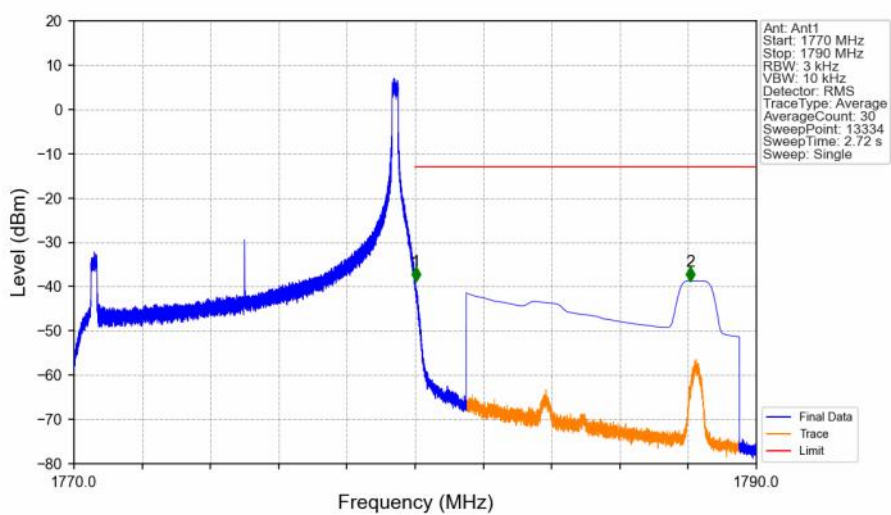
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Band66 10MHz QPSK HCH 1775MHz RB 1 0 NTNV

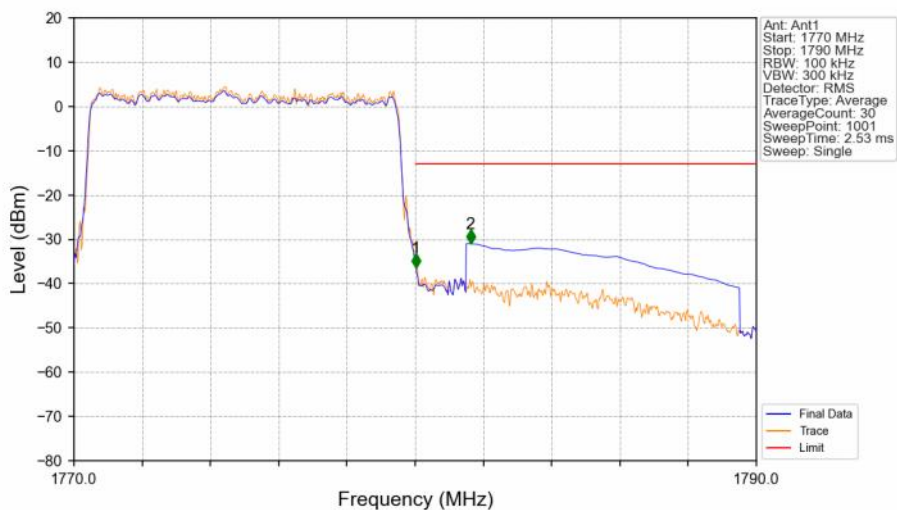


Band66 10MHz QPSK HCH 1775MHz RB 1 49 NTNV



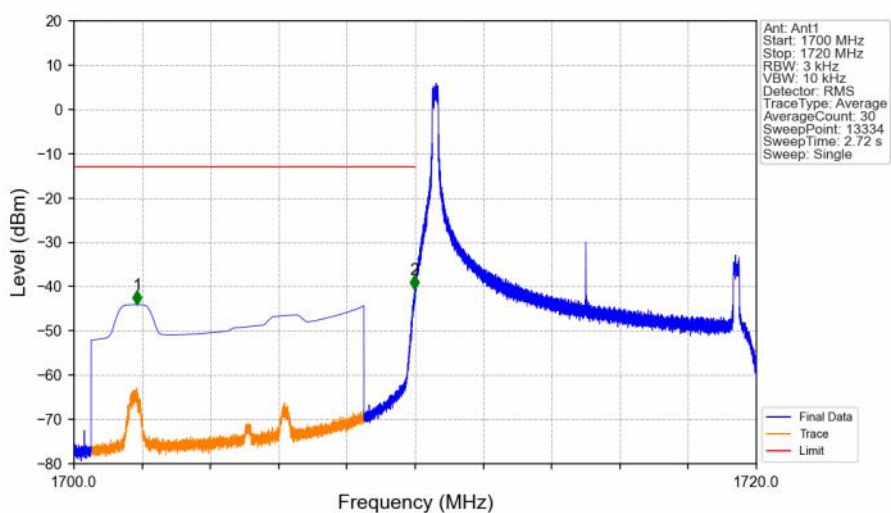
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1770	1780	0.003	/	/	/	/	/	/
1780	1781	0.003	/	1	1780.013	-38.77	-13	Pass
1781	1790	1	CHP	2	1788.054	-38.71	-13	Pass

Band66 10MHz QPSK HCH 1775MHz RB 50 0 NTV



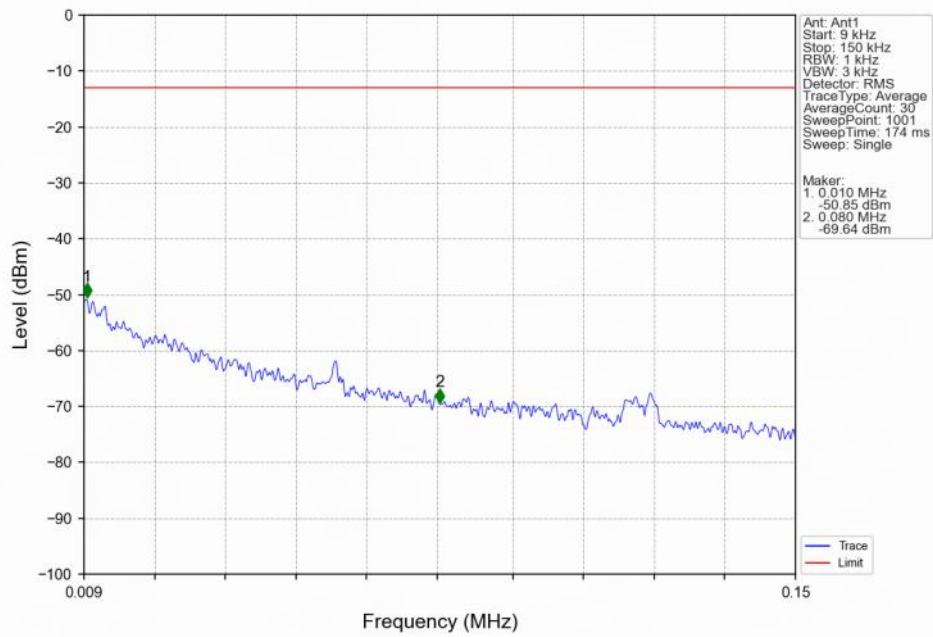
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1770	1780	0.101	CHP	/	/	/	/	/
1780	1781	0.101	CHP	1	1780.020	-36.35	-13	Pass
1781	1790	1	CHP	2	1781.620	-30.93	-13	Pass

Band66 10MHz 16QAM LCH 1715MHz RB 1 0 NTV

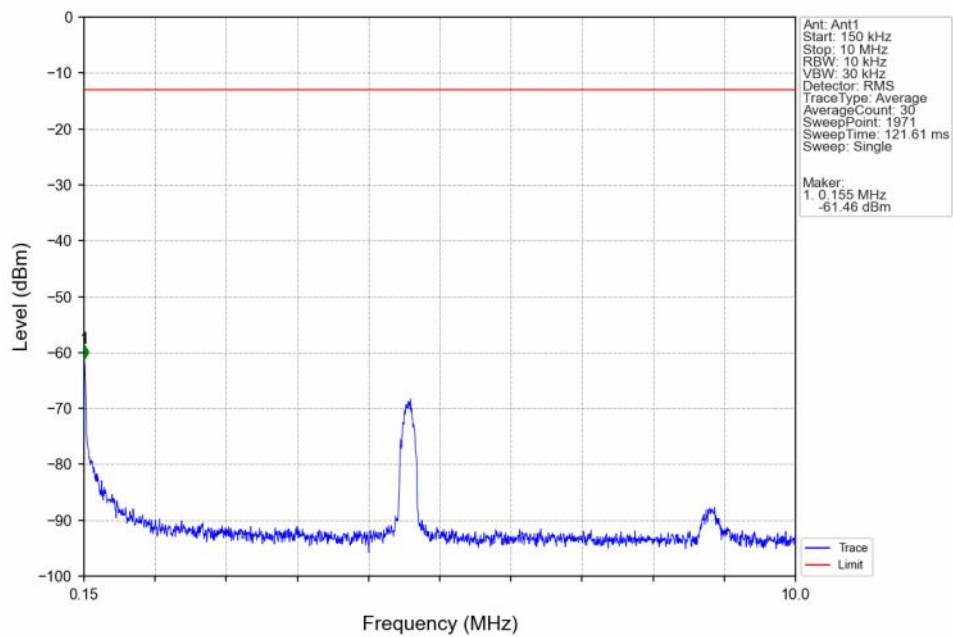


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1700	1709	1	CHP	1	1701.847	-44.08	-13	Pass
1709	1710	0.003	/	2	1709.986	-40.67	-13	Pass
1710	1720	0.003	/	/	/	/	/	/

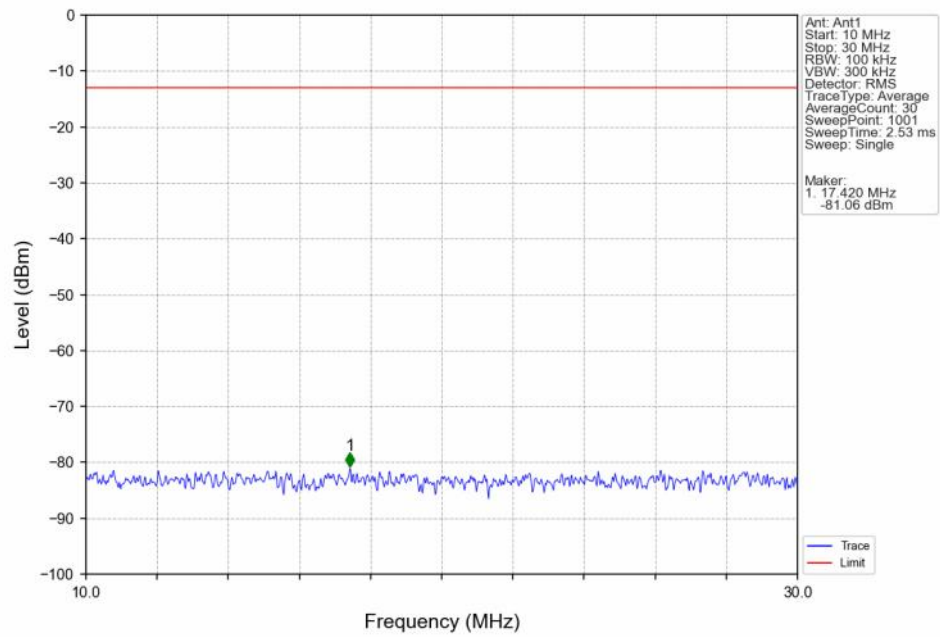
Band66 10MHz 16QAM LCH 1715MHz RB 1 0 NTNV



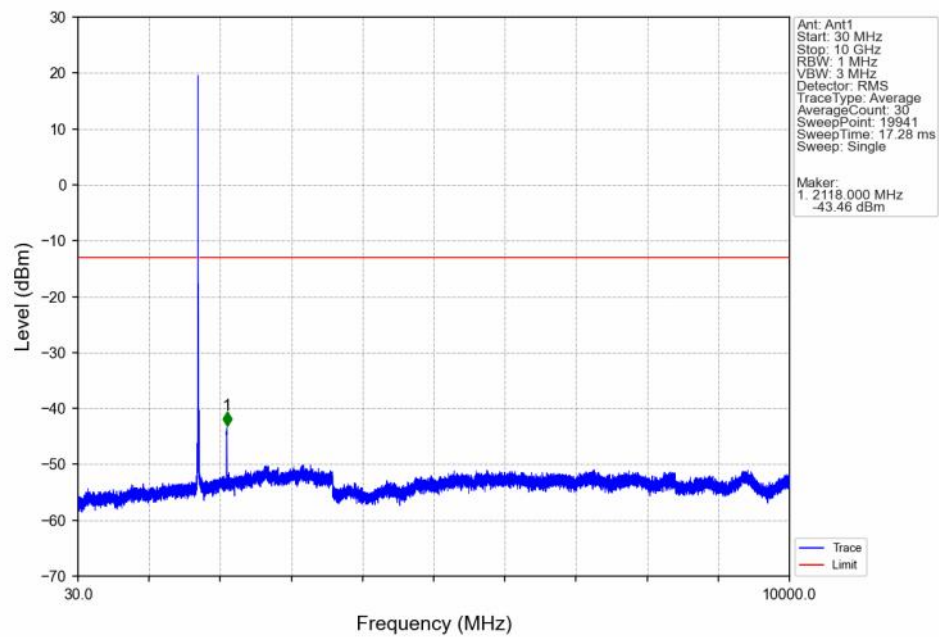
Band66 10MHz 16QAM LCH 1715MHz RB 1 0 NTNV



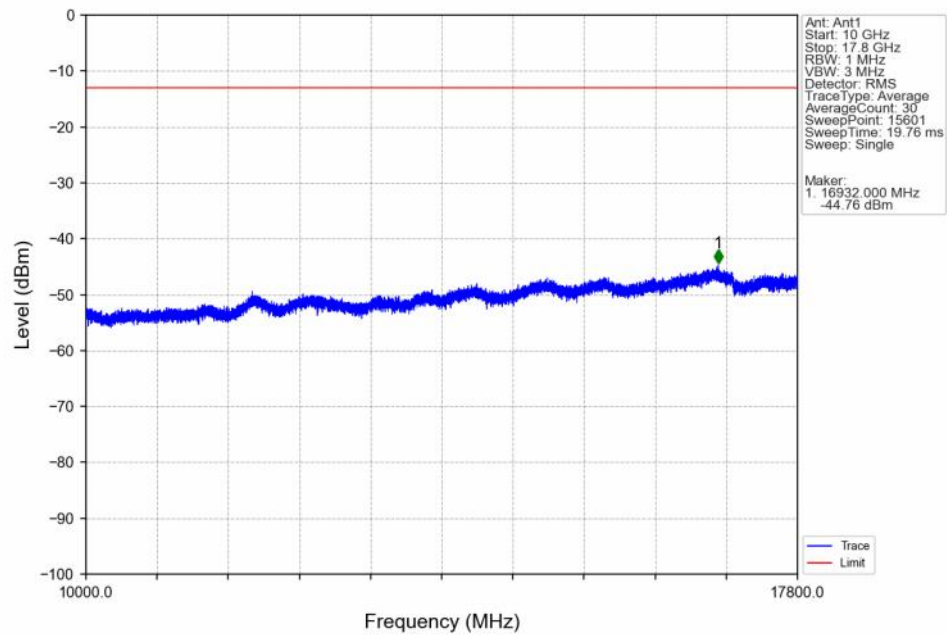
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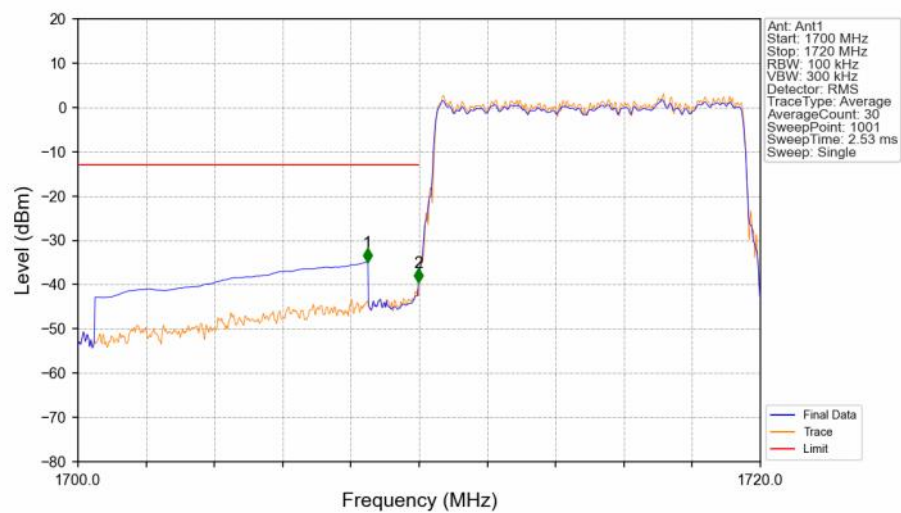
Band66 10MHz 16QAM LCH 1715MHz RB 1 0 NTNV



Band66 10MHz 16QAM LCH 1715MHz RB 1 0 NTV

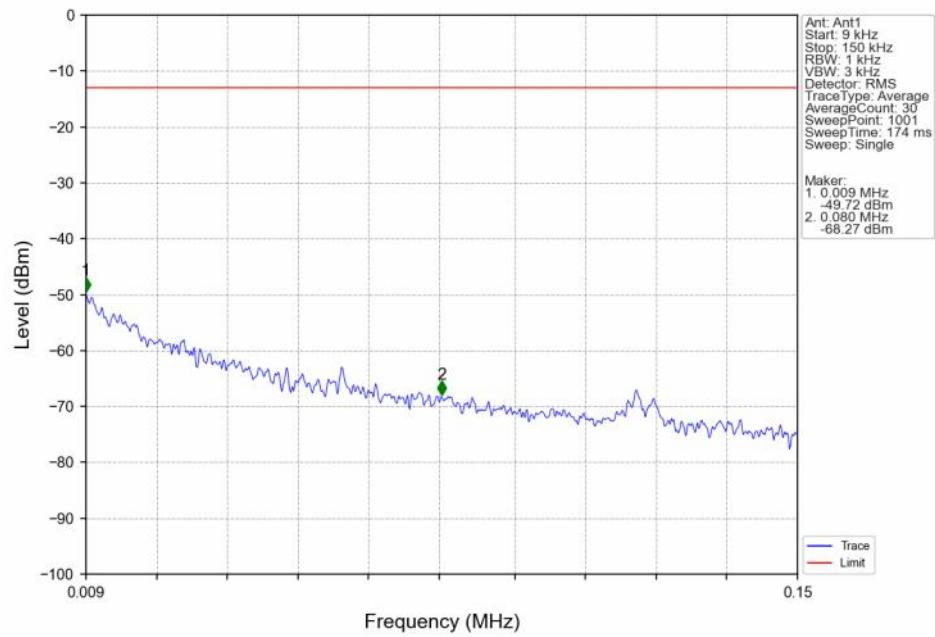


Band66 10MHz 16QAM LCH 1715MHz RB 50 0 NTV

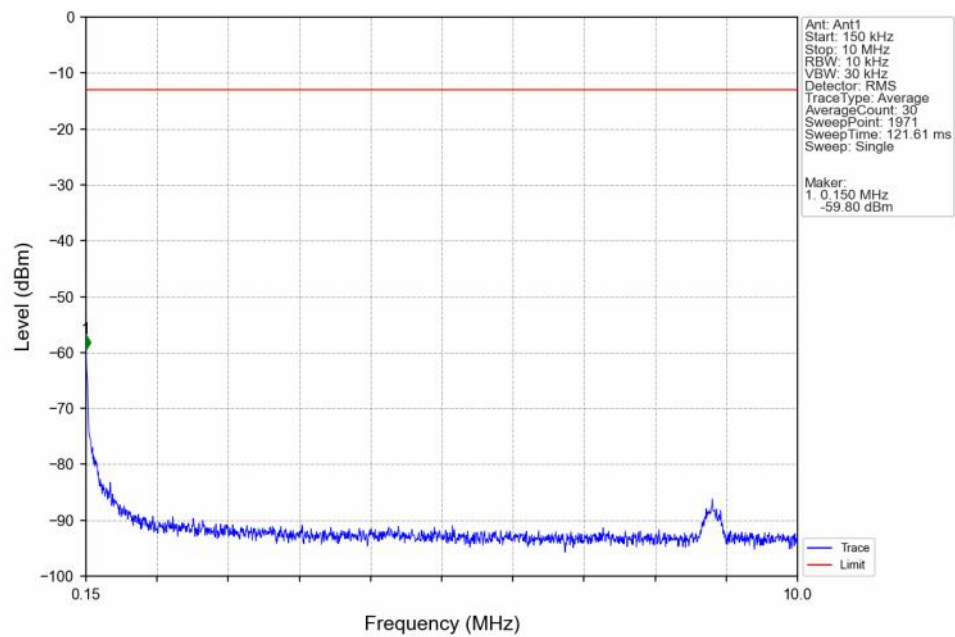


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1700	1709	1	CHP	1	1708.480	-34.99	-13	Pass
1709	1710	0.101	CHP	2	1709.980	-39.57	-13	Pass
1710	1720	0.101	CHP	/	/	/	/	/

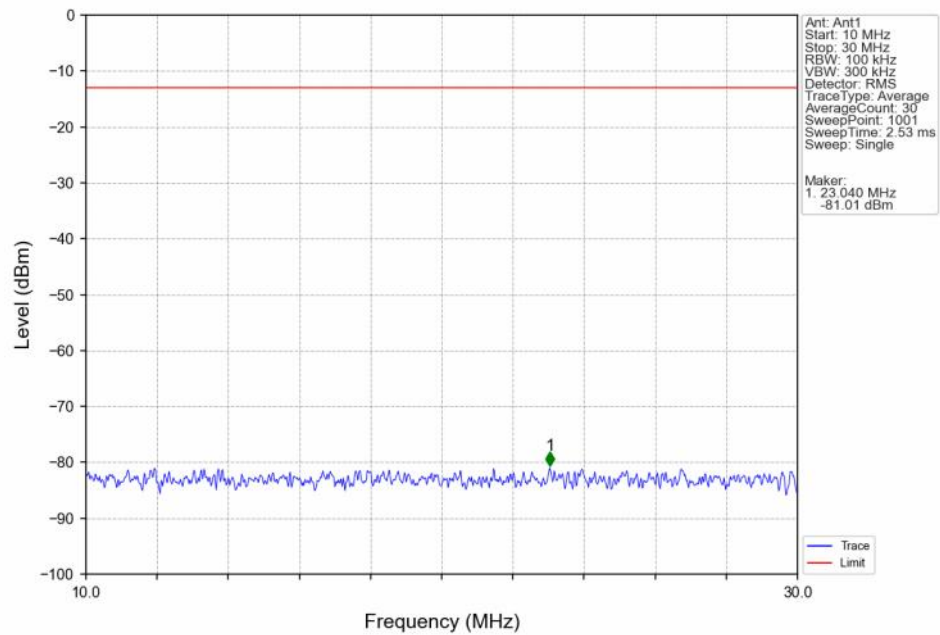
Band66 10MHz 16QAM MCH 1745MHz RB 1 0 NTNV



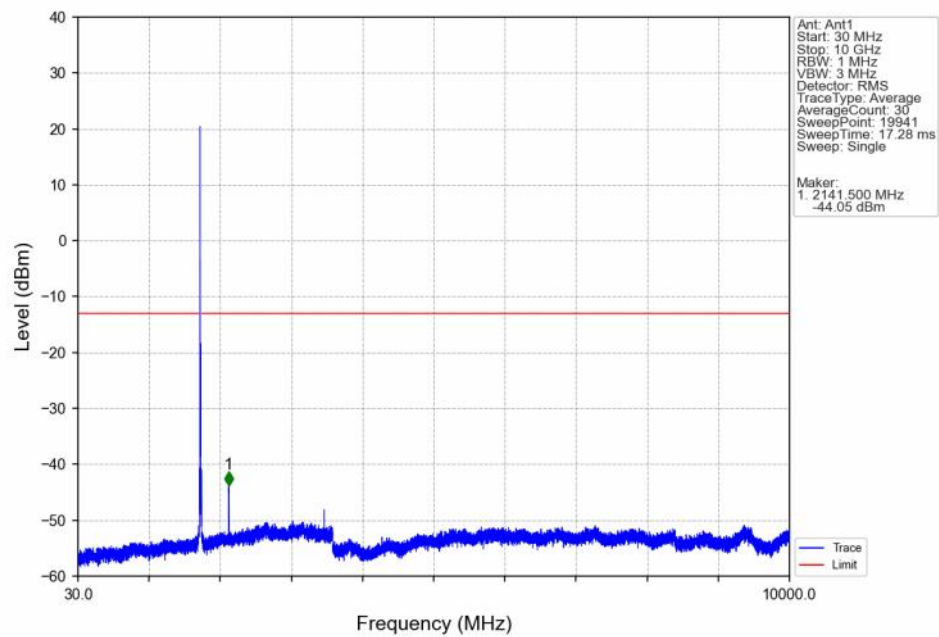
Band66 10MHz 16QAM MCH 1745MHz RB 1 0 NTNV



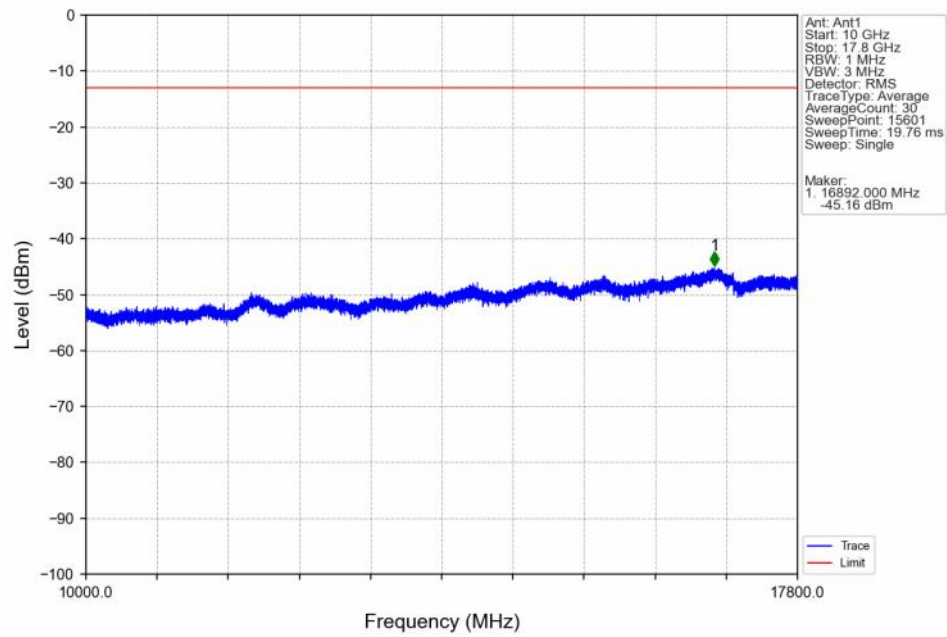
Band66 10MHz 16QAM MCH 1745MHz RB 1 0 NTNV



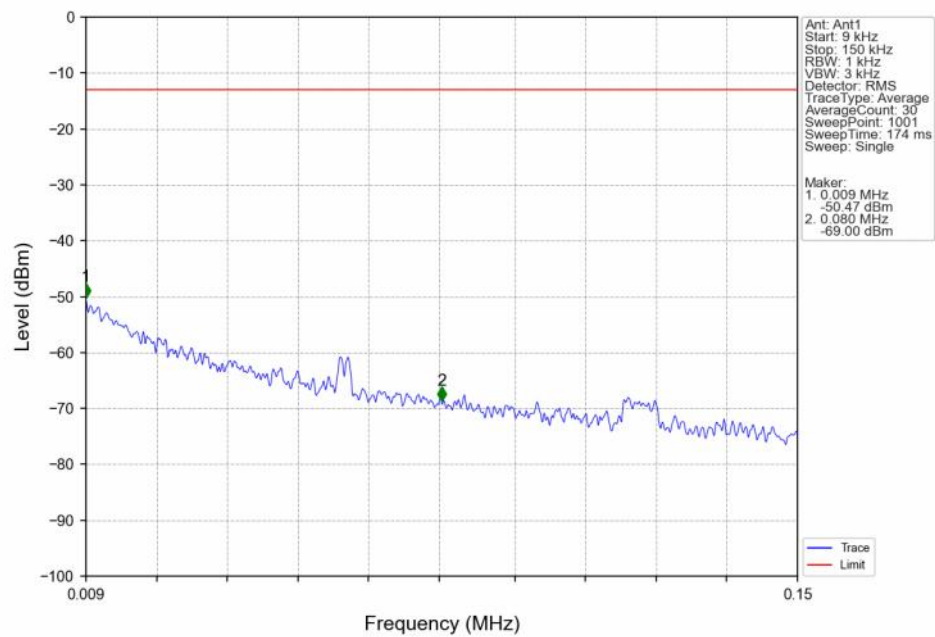
Band66 10MHz 16QAM MCH 1745MHz RB 1 0 NTNV



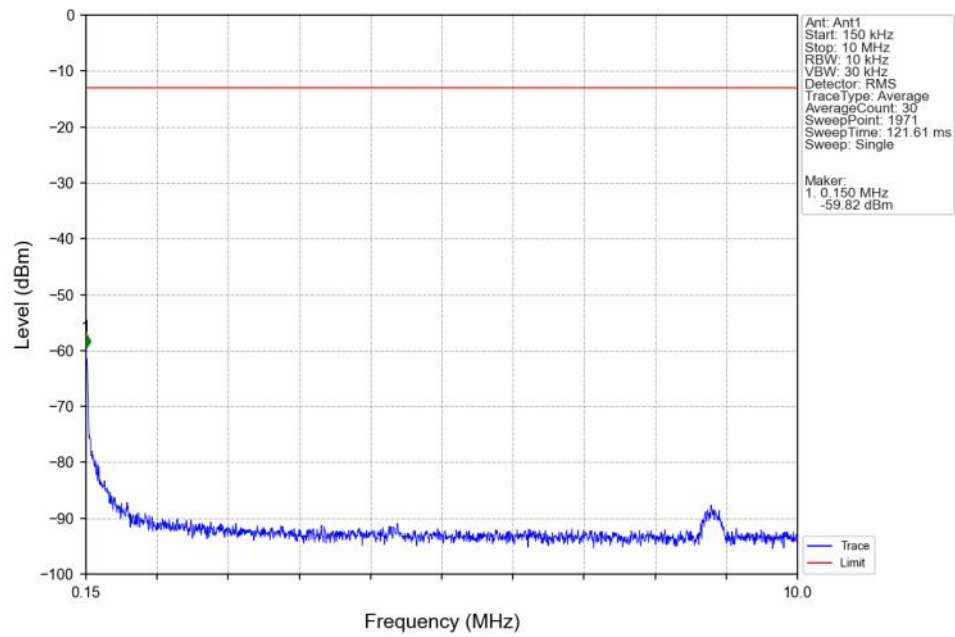
Band66 10MHz 16QAM MCH 1745MHz RB 1 0 NTNV



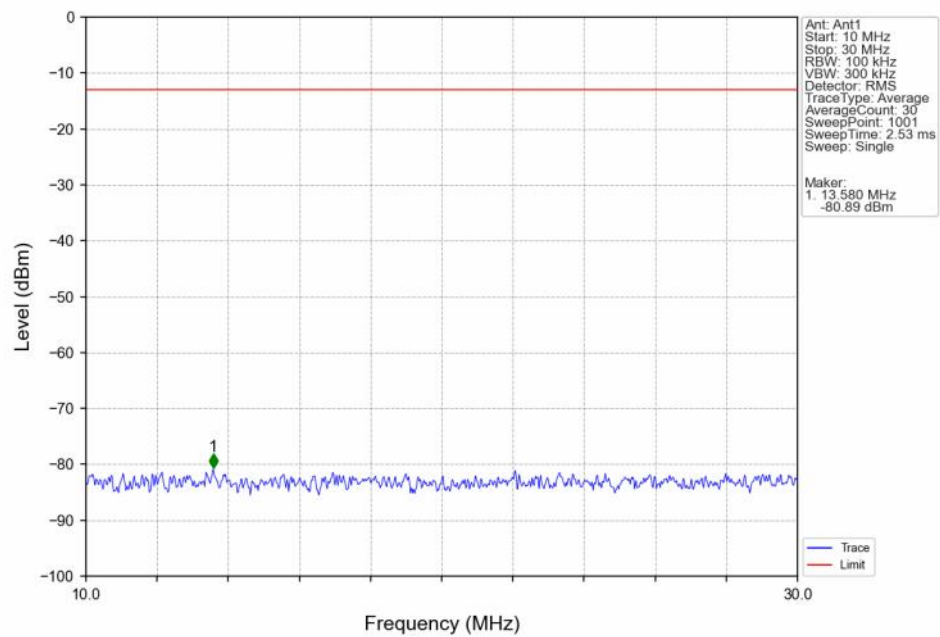
Band66 10MHz 16QAM HCH 1775MHz RB 1 0 NTNV



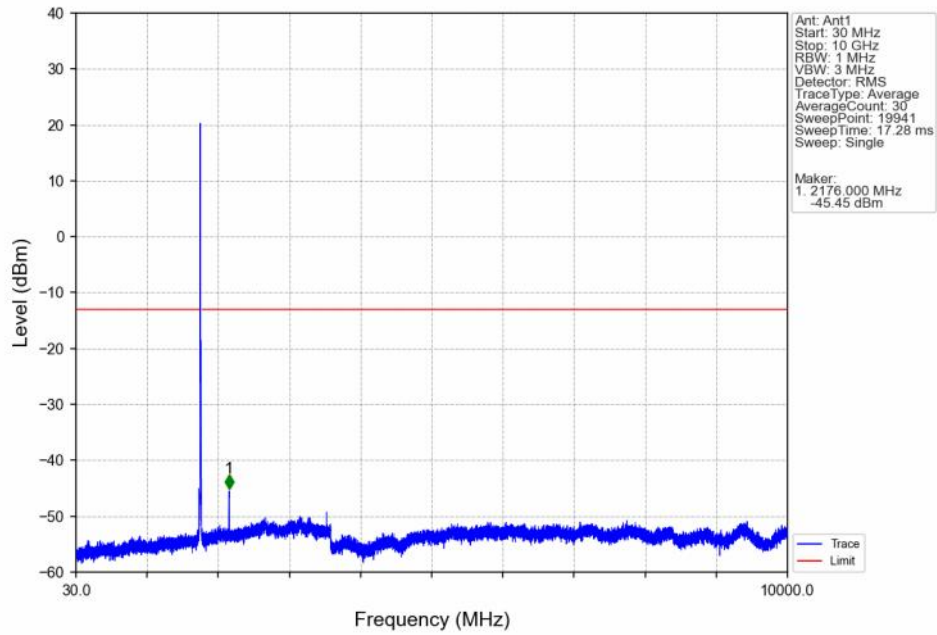
Band66_10MHz_16QAM_HCH_1775MHz_RB_1_0_NTNV



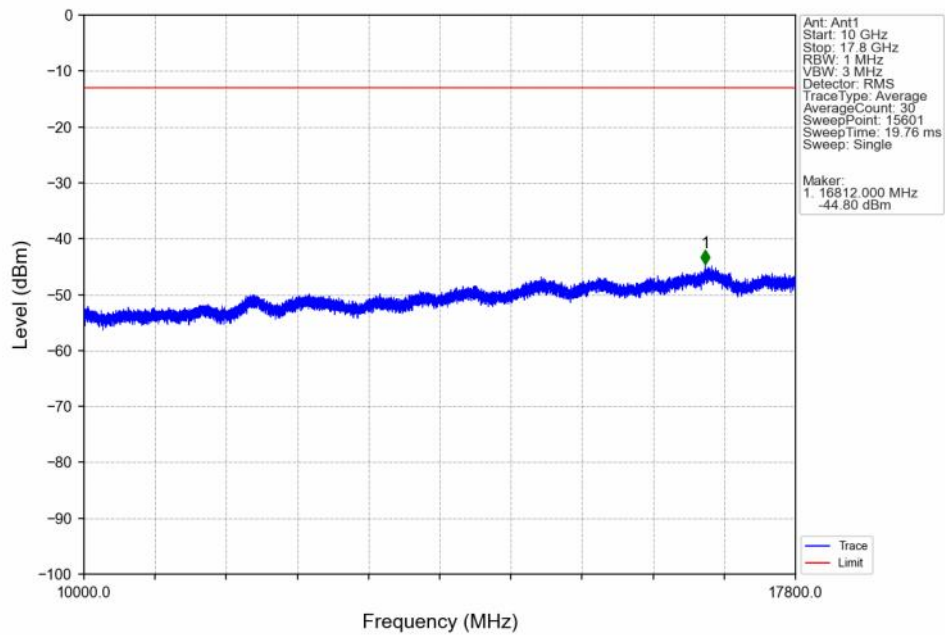
Band66_10MHz_16QAM_HCH_1775MHz_RB_1_0_NTNV



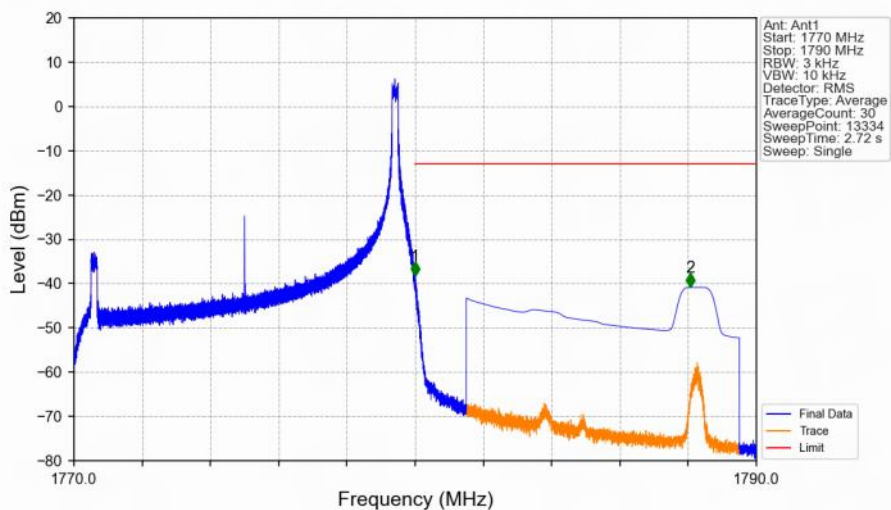
Band66 10MHz 16QAM HCH 1775MHz RB 1 0 NTNV



Band66 10MHz 16QAM HCH 1775MHz RB 1 0 NTNV

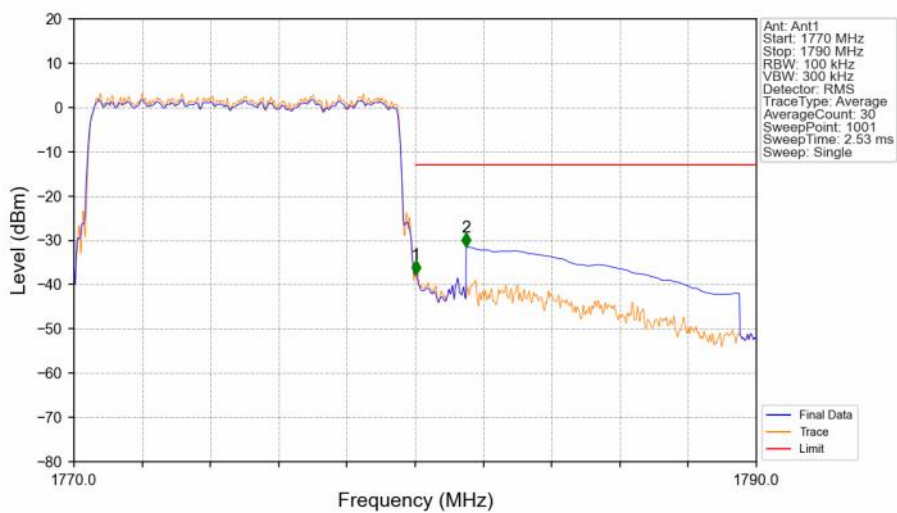


Band66 10MHz 16QAM HCH 1775MHz RB 1 49 NTNV



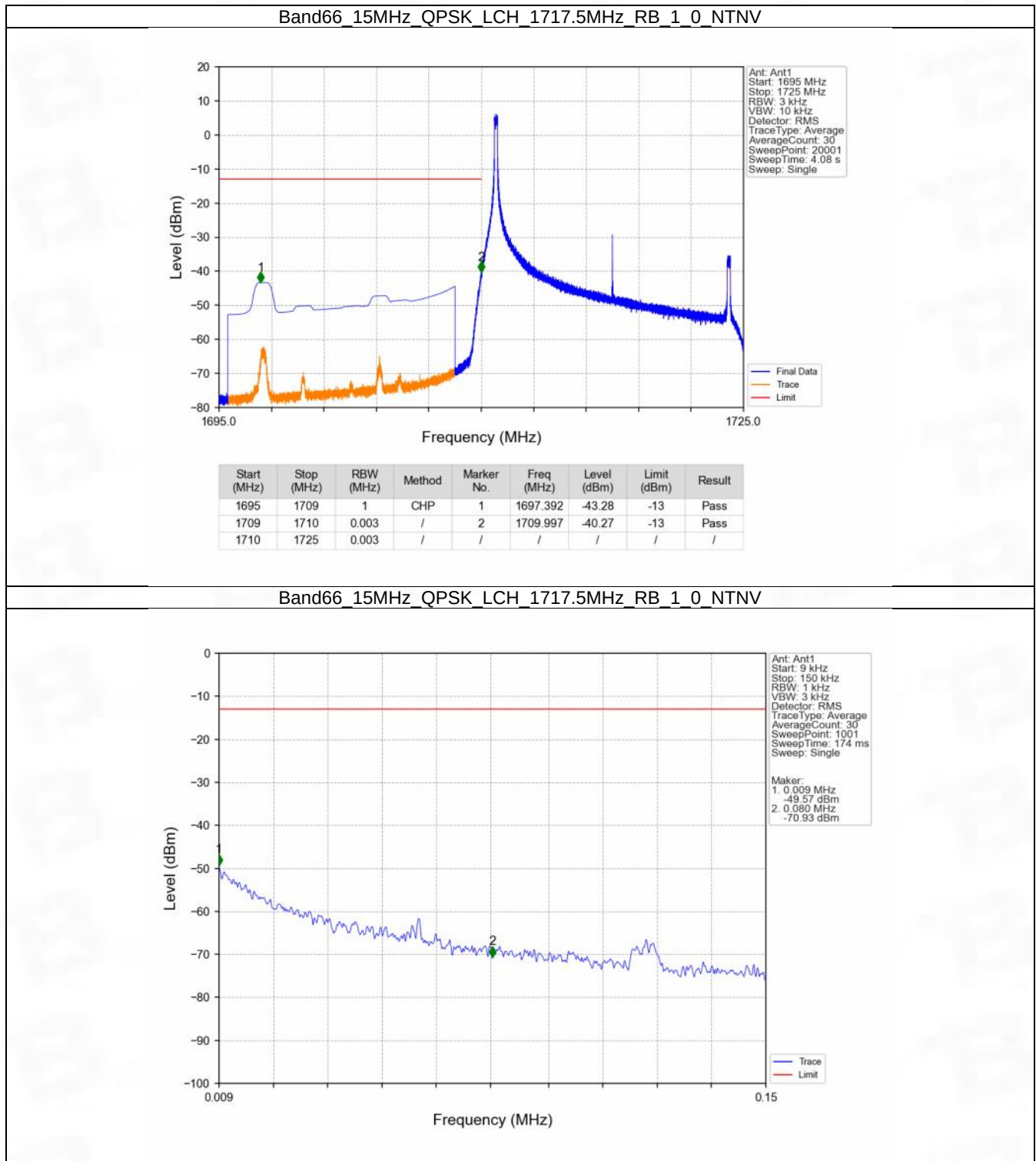
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1770	1780	0.003	/	/	/	/	/	/
1780	1781	0.003	/	1	1780.001	-38.28	-13	Pass
1781	1790	1	CHP	2	1788.068	-40.84	-13	Pass

Band66 10MHz 16QAM HCH 1775MHz RB 50 0 NTNV

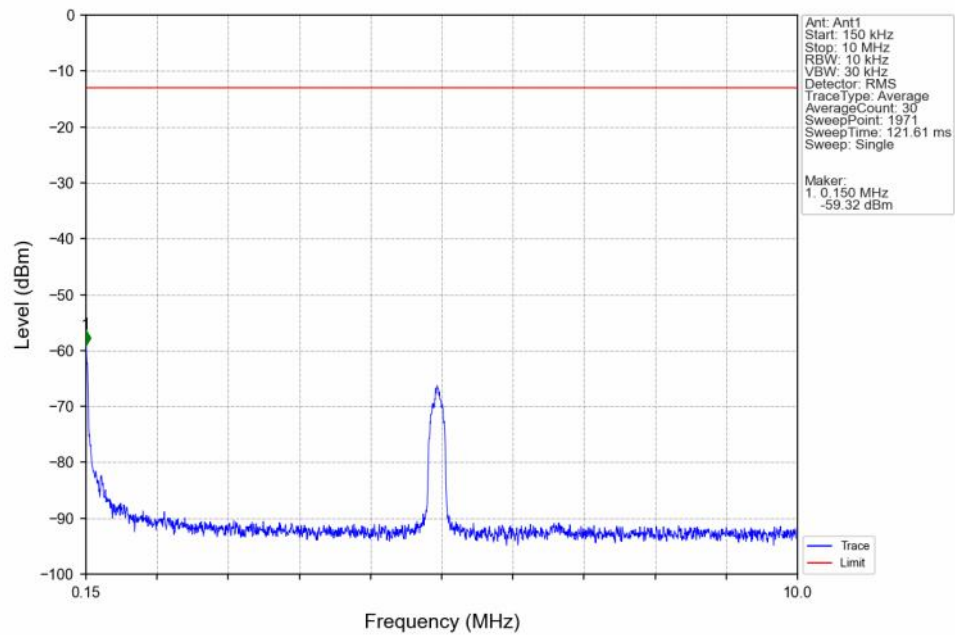


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1770	1780	0.101	CHP	/	/	/	/	/
1780	1781	0.101	CHP	1	1780.020	-37.77	-13	Pass
1781	1790	1	CHP	2	1781.500	-31.52	-13	Pass

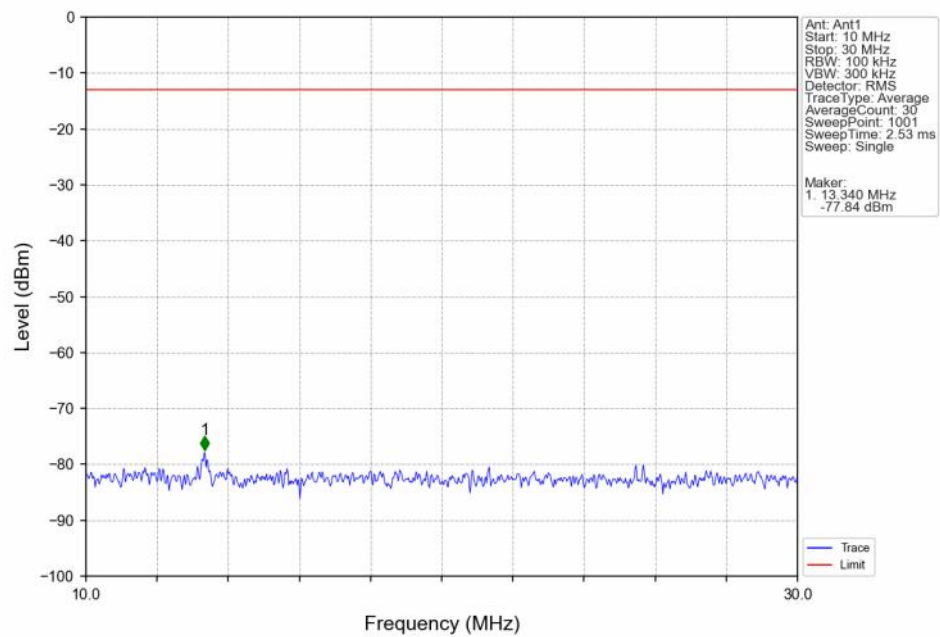
6.2.5 B66_15MHz



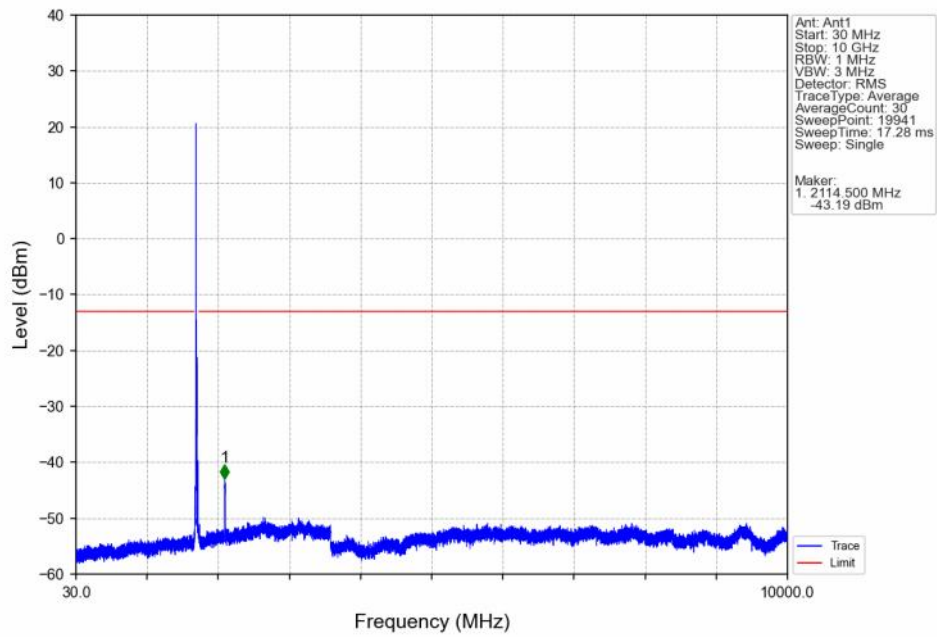
Band66 15MHz QPSK LCH 1717.5MHz RB 1 0 NTNV



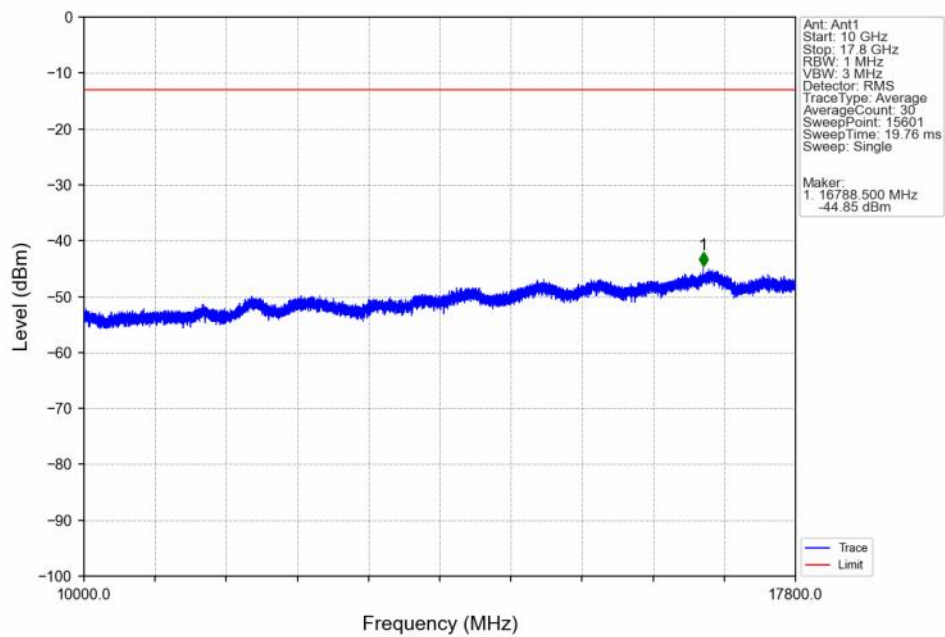
Band66 15MHz QPSK LCH 1717.5MHz RB 1 0 NTNV



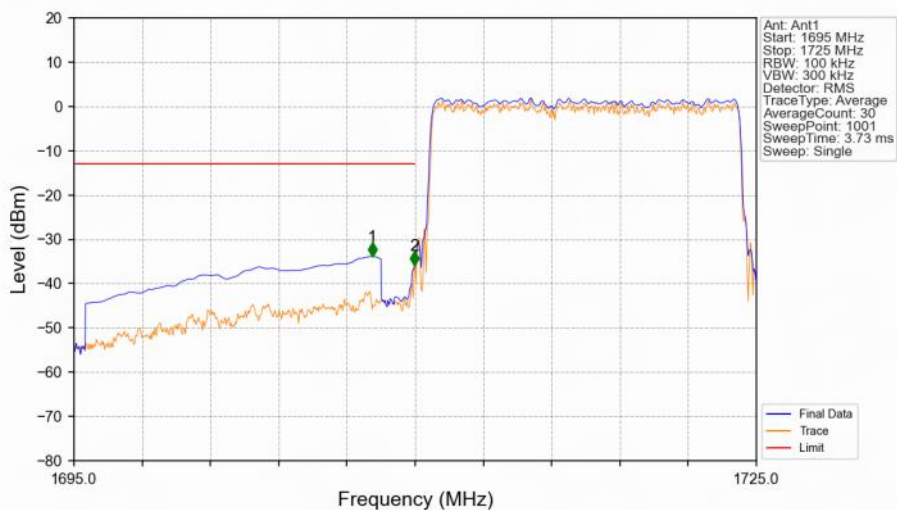
Band66 15MHz QPSK LCH 1717.5MHz RB 1 0 NTNV



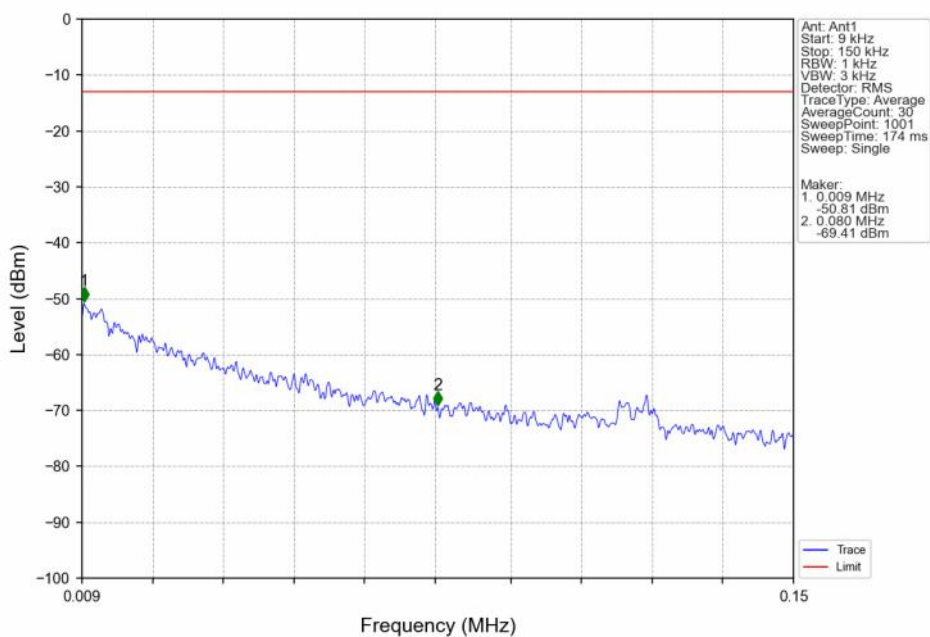
Band66 15MHz QPSK LCH 1717.5MHz RB 1 0 NTNV



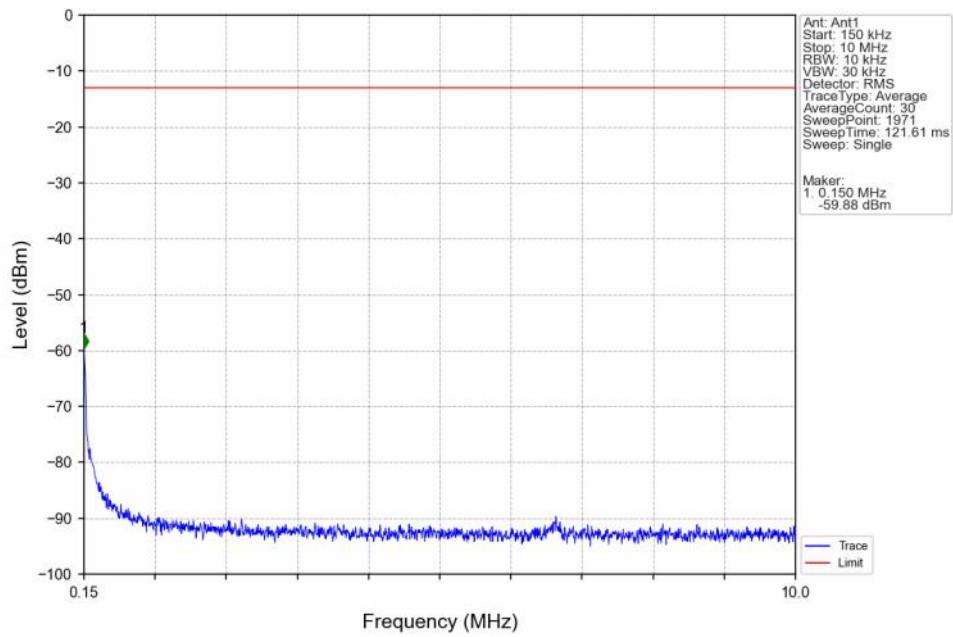
Band66 15MHz QPSK LCH 1717.5MHz RB 75 0 NTNV



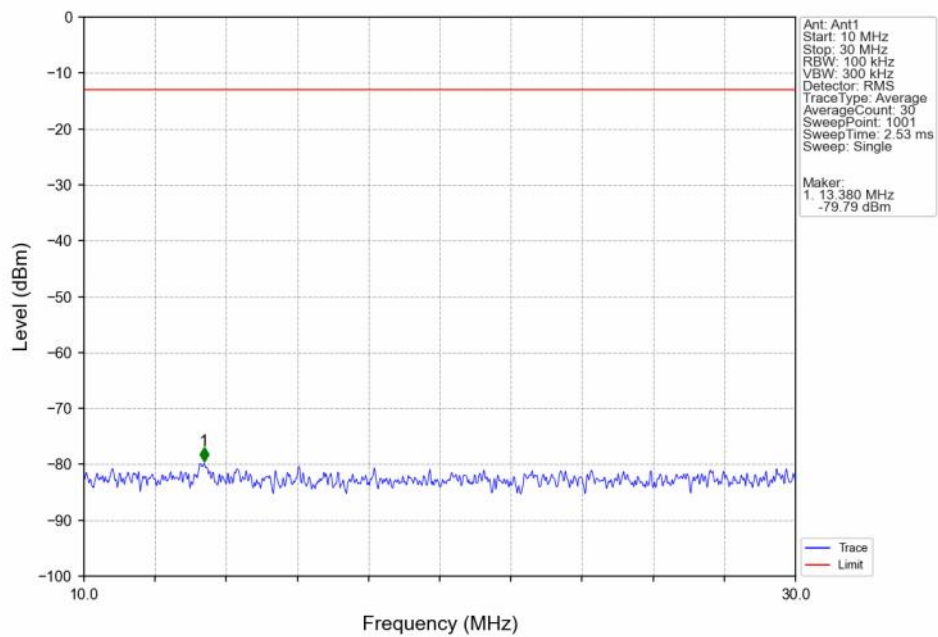
Band66 15MHz QPSK MCH 1745MHz RB 1 0 NTNV



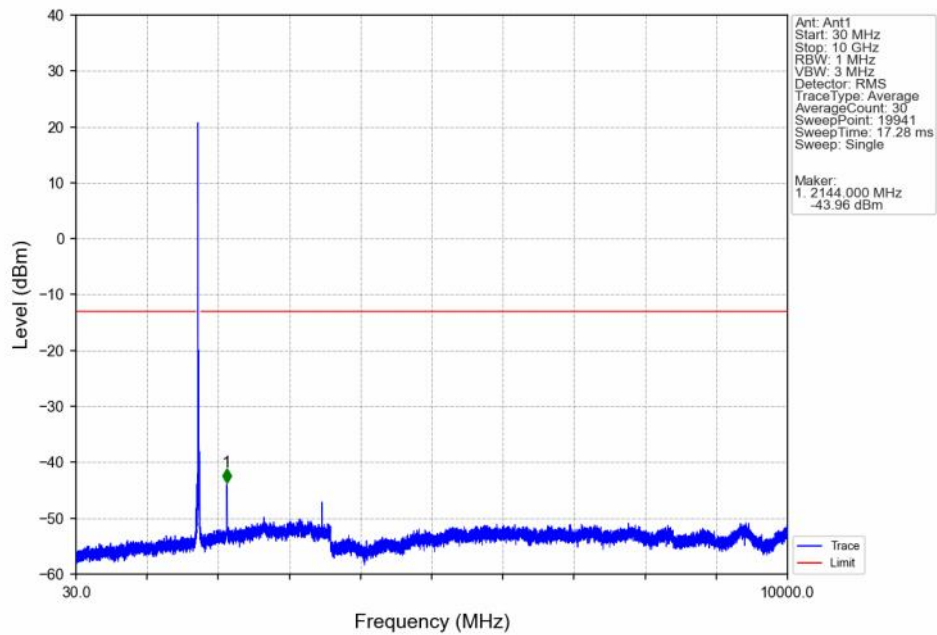
Band66 15MHz QPSK MCH 1745MHz RB 1 0 NTNV



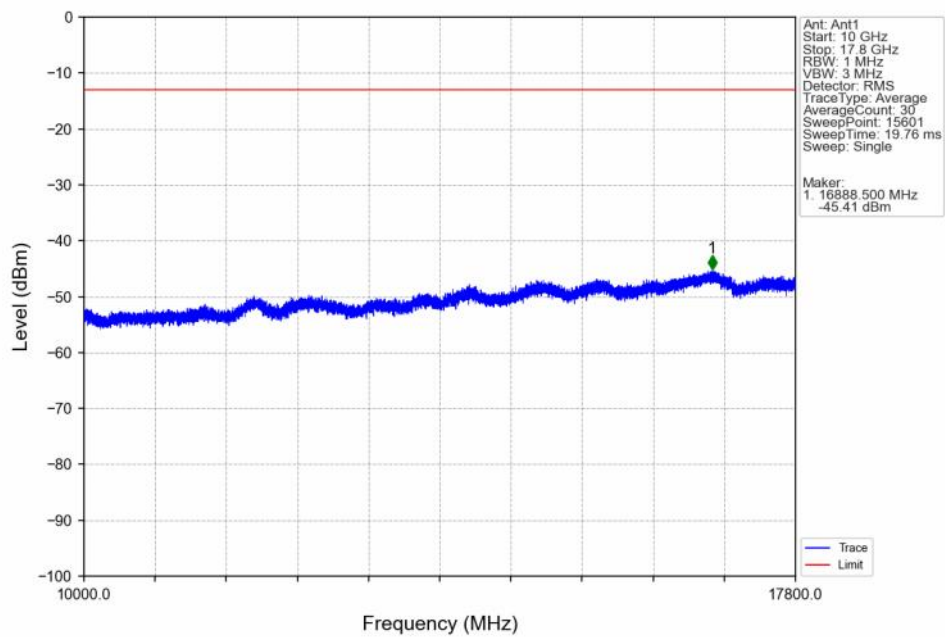
Band66 15MHz QPSK MCH 1745MHz RB 1 0 NTNV



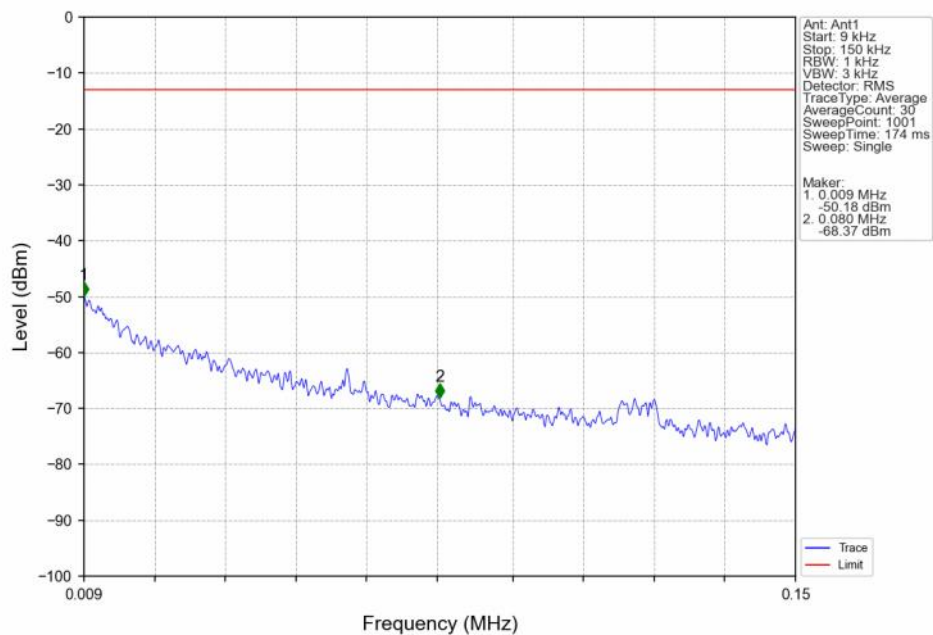
Band66 15MHz QPSK MCH 1745MHz RB 1 0 NTNV



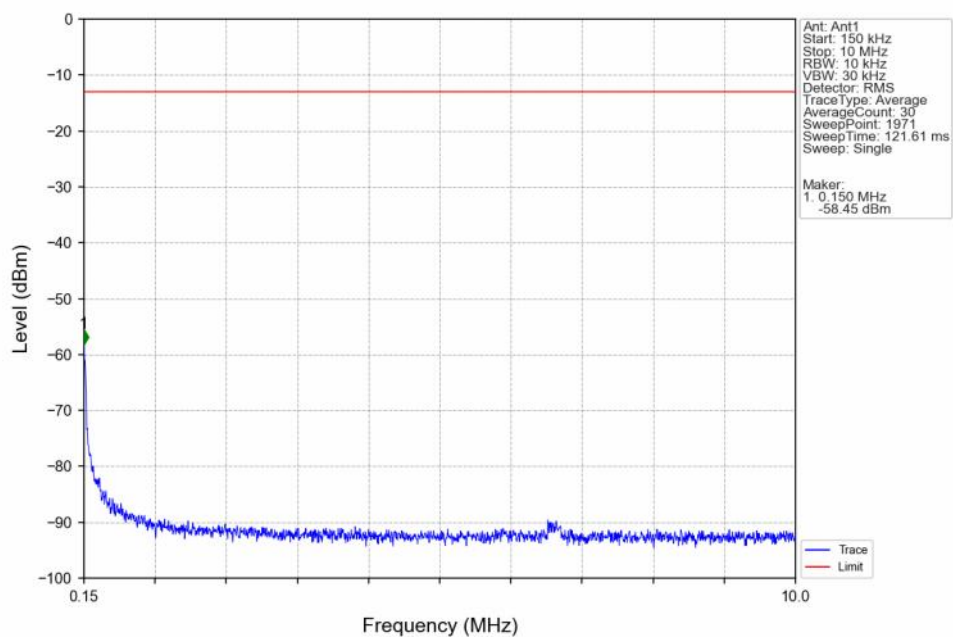
Band66 15MHz QPSK MCH 1745MHz RB 1 0 NTNV



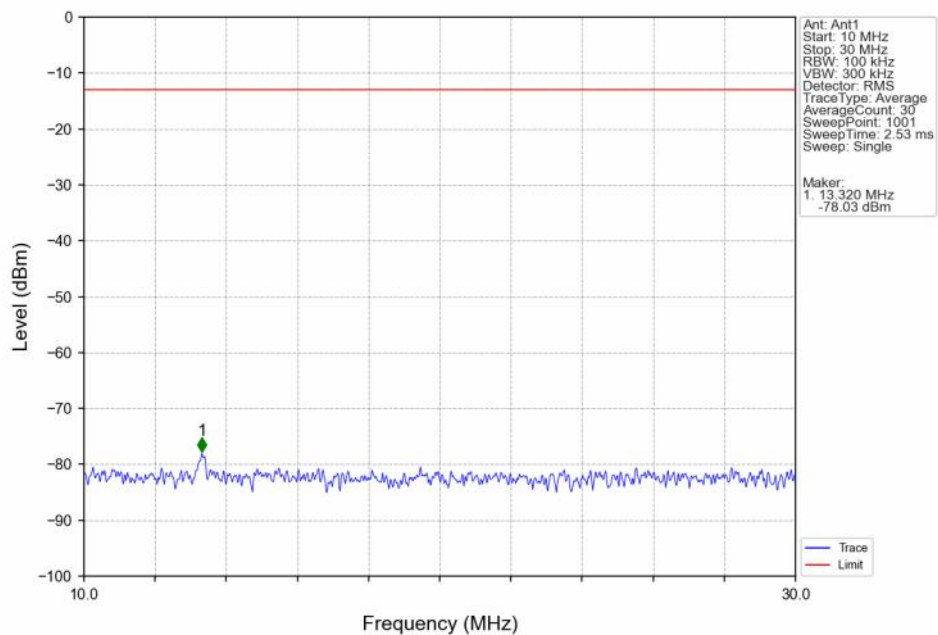
Band66 15MHz QPSK HCH 1772.5MHz RB 1 0 NTNV



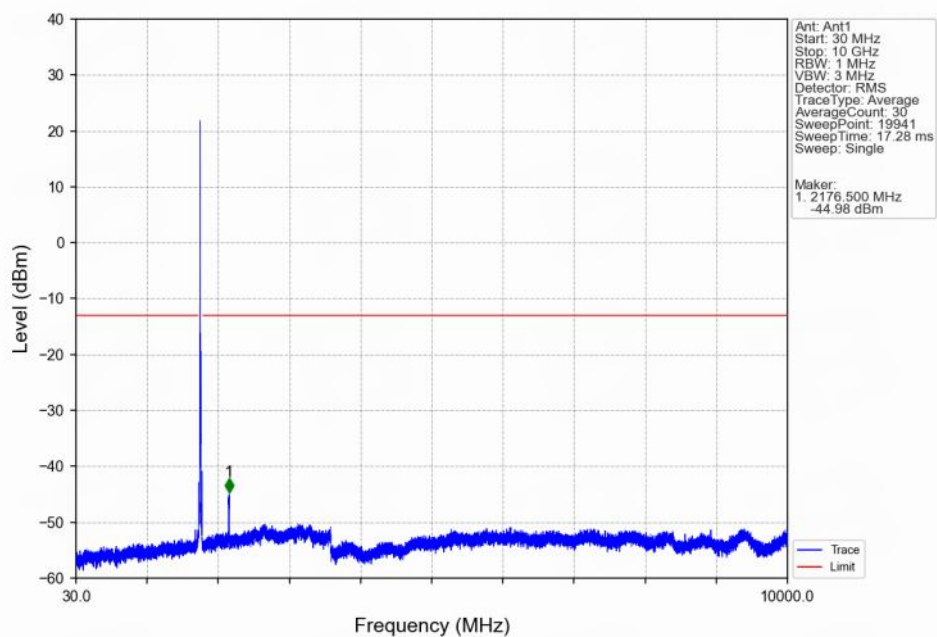
Band66 15MHz QPSK HCH 1772.5MHz RB 1 0 NTNV



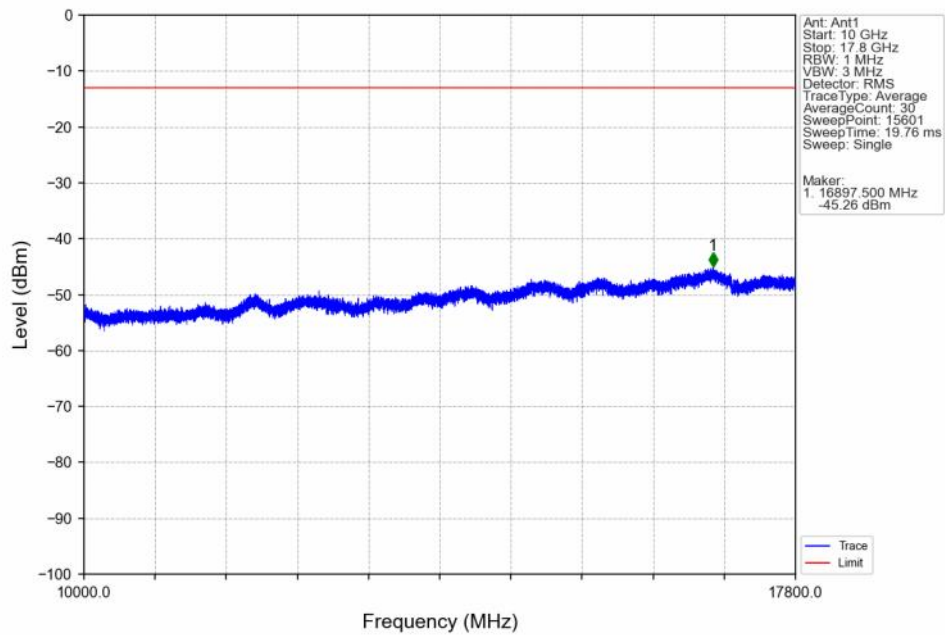
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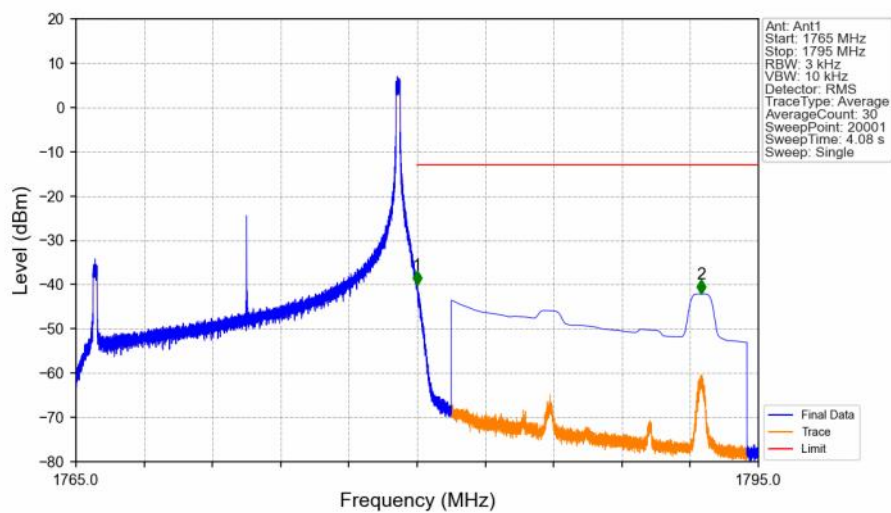
Band66 15MHz QPSK HCH 1772.5MHz RB 1 0 NTNV



Band66 15MHz QPSK HCH 1772.5MHz RB 1 0 NTNV

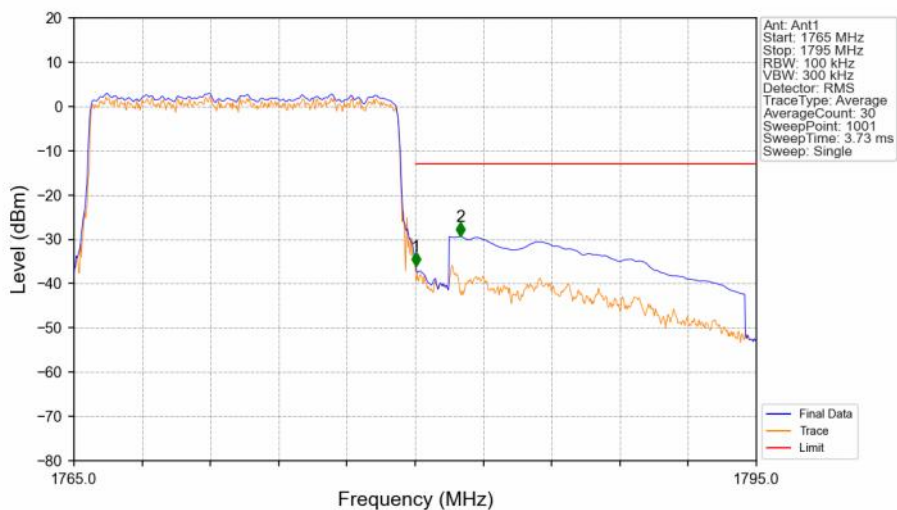


Band66 15MHz QPSK HCH 1772.5MHz RB 1 74 NTNV



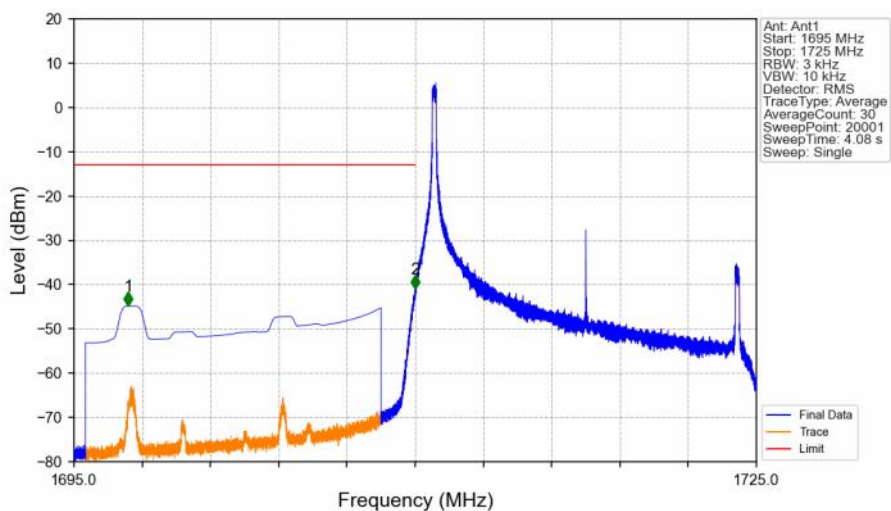
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1765	1780	0.003	/	/	/	/	/	/
1780	1781	0.003	/	1	1780.002	-40.01	-13	Pass
1781	1795	1	CHP	2	1792.485	-42.10	-13	Pass

Band66 15MHz QPSK HCH 1772.5MHz RB 75 0 NTNV



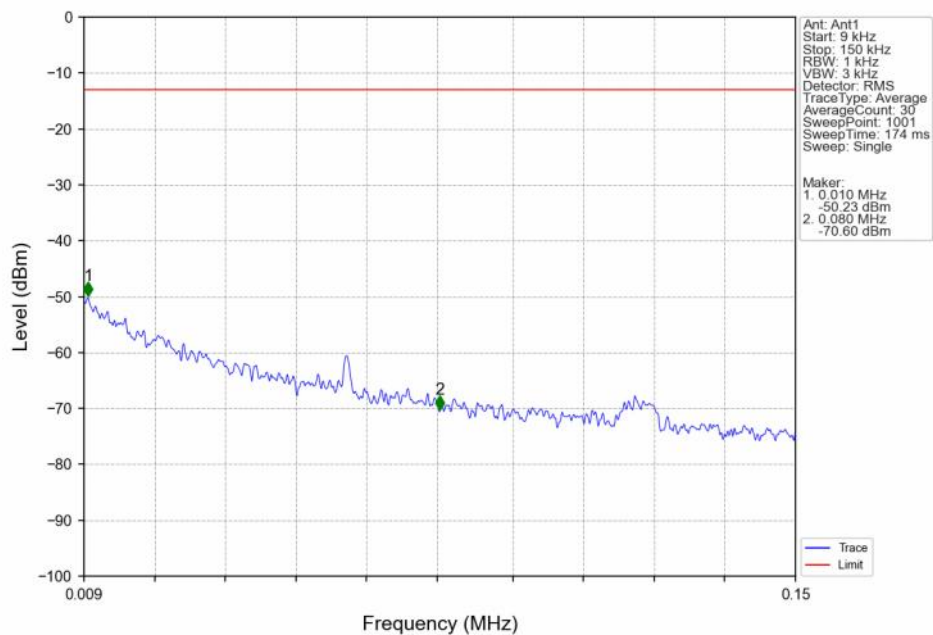
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1765	1780	0.152	CHP	/	/	/	/	/
1780	1781	0.152	CHP	1	1780.030	-35.98	-13	Pass
1781	1795	1	CHP	2	1781.980	-29.35	-13	Pass

Band66 15MHz 16QAM LCH 1717.5MHz RB 1 0 NTNV

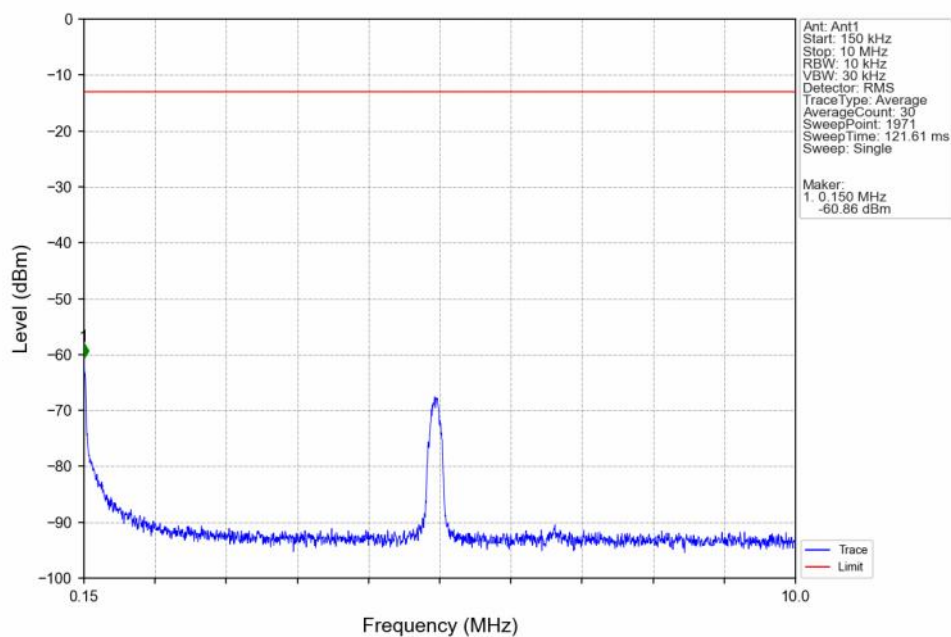


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1695	1709	1	CHP	1	1697.391	-44.85	-13	Pass
1709	1710	0.003	/	2	1709.998	-40.98	-13	Pass
1710	1725	0.003	/	/	/	/	/	/

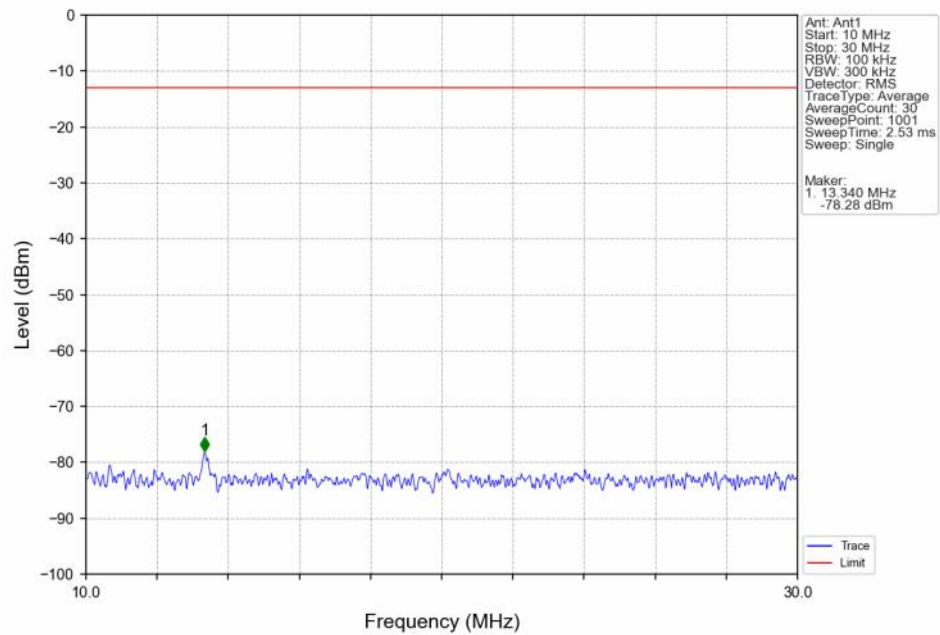
Band66 15MHz 16QAM LCH 1717.5MHz RB 1 0 NTNV



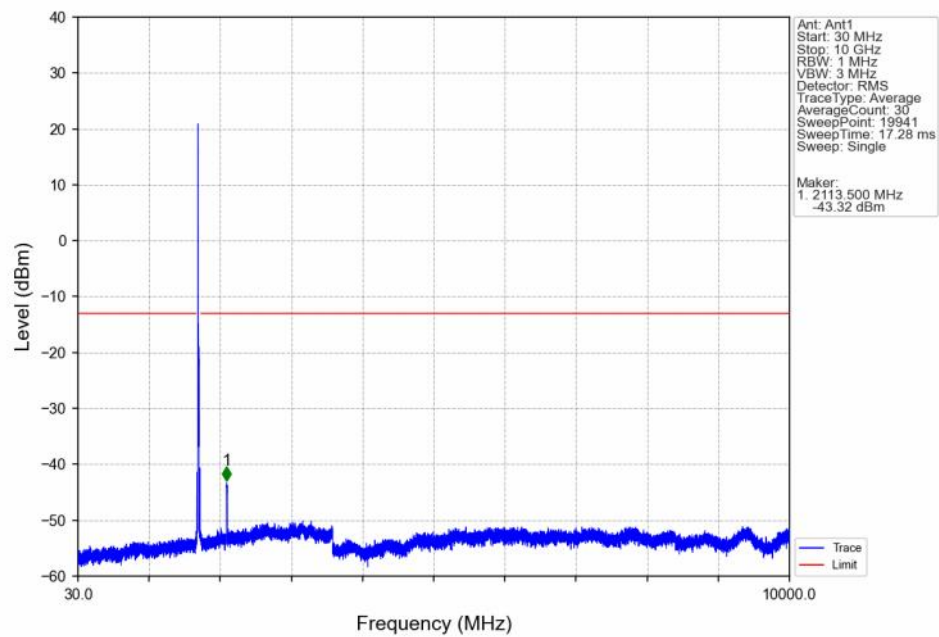
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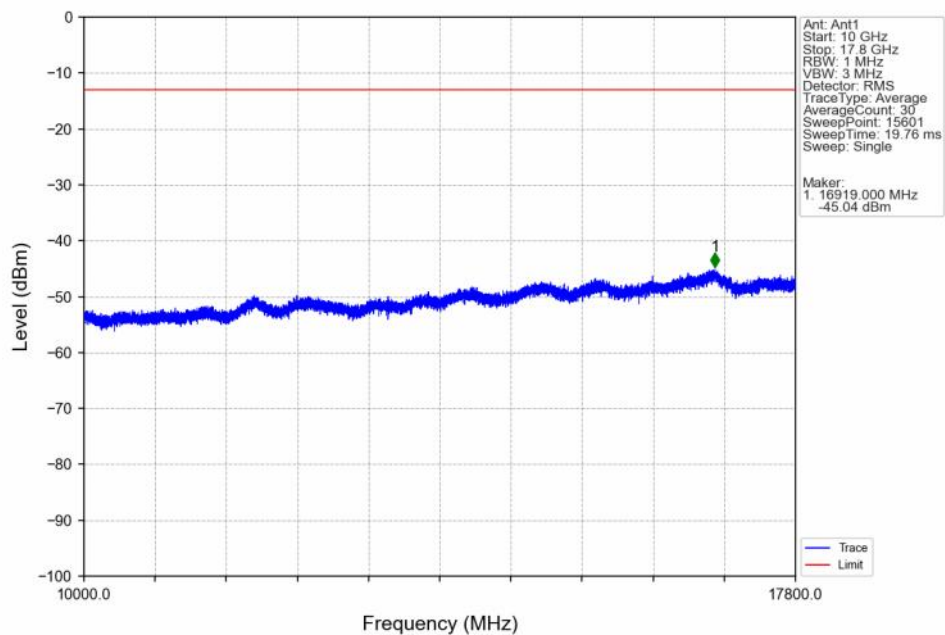
Band66 15MHz 16QAM LCH 1717.5MHz RB 1 0 NTNV



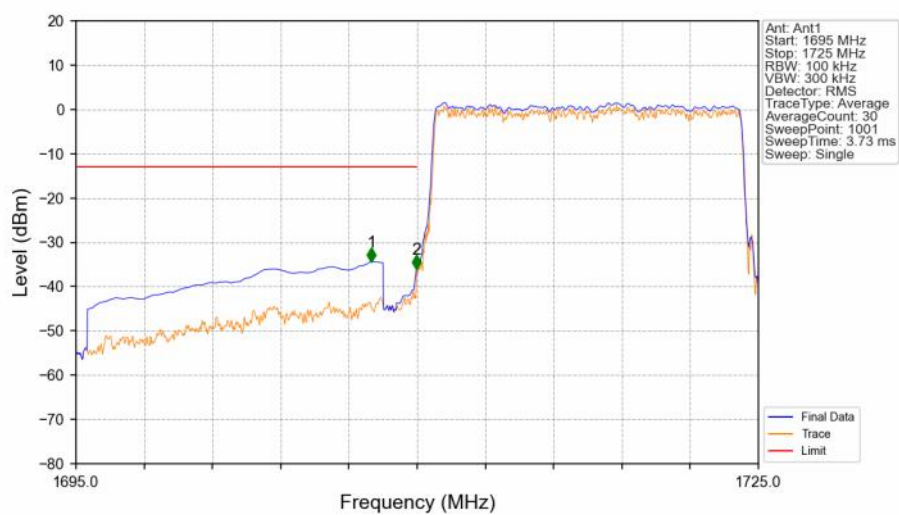
Band66 15MHz 16QAM LCH 1717.5MHz RB 1 0 NTNV



Band66 15MHz 16QAM LCH 1717.5MHz RB 1 0 NTNV

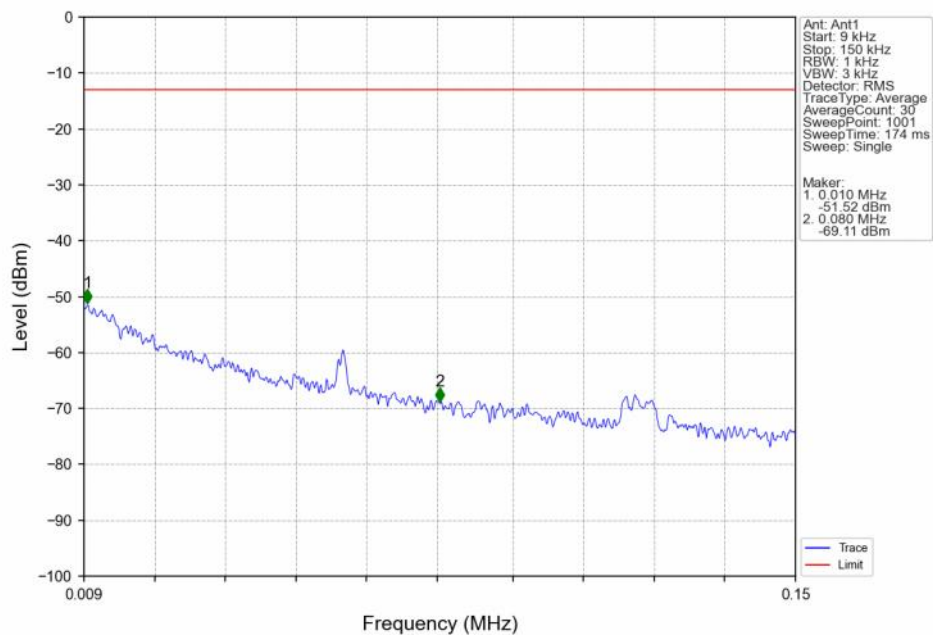


Band66 15MHz 16QAM LCH 1717.5MHz RB 75 0 NTNV

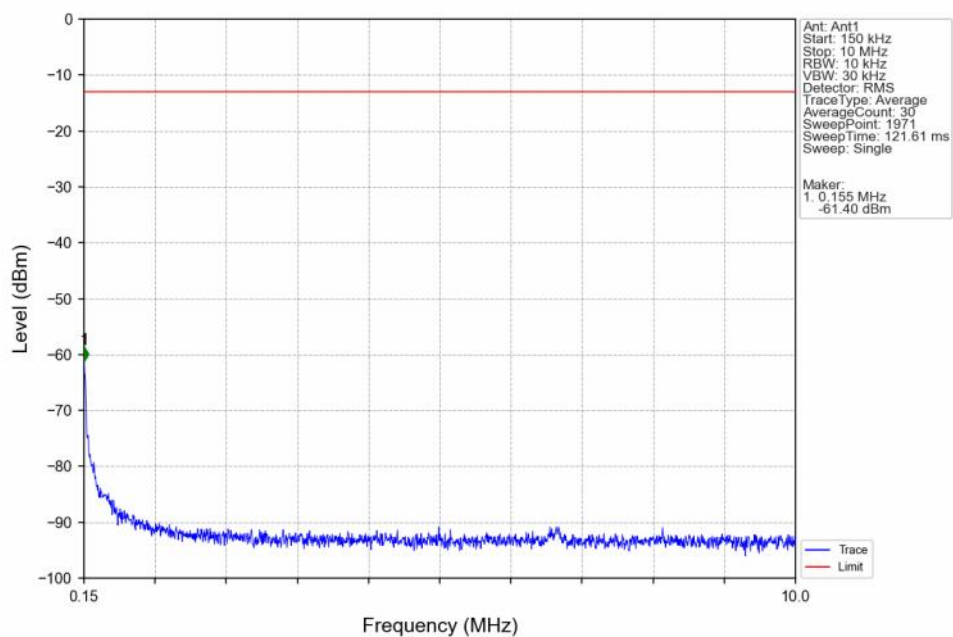


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1695	1709	1	CHP	1	1707.990	-34.36	-13	Pass
1709	1710	0.152	CHP	2	1709.970	-36.08	-13	Pass
1710	1725	0.152	CHP	/	/	/	/	/

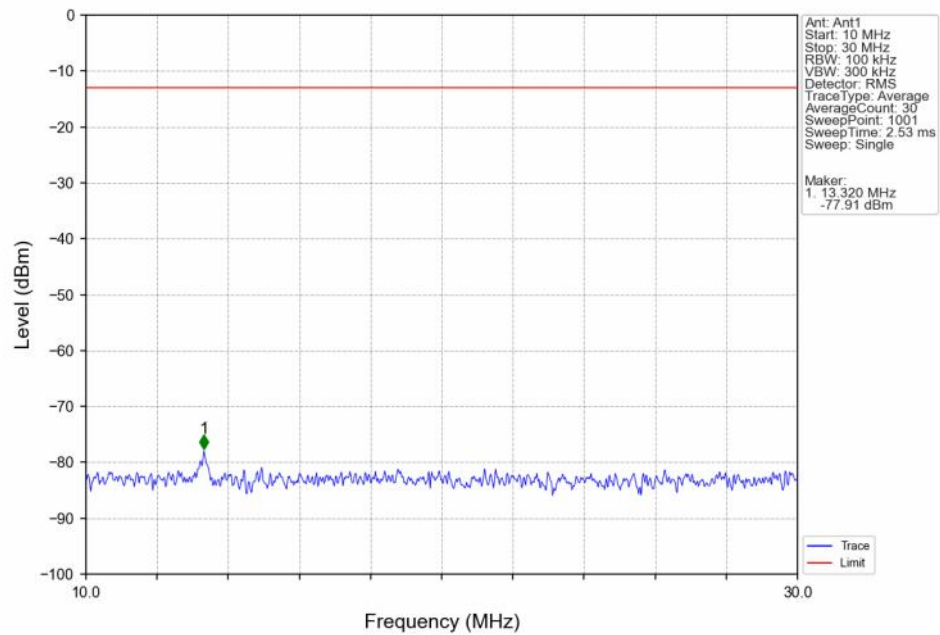
Band66 15MHz 16QAM MCH 1745MHz RB 1 0 NTNV



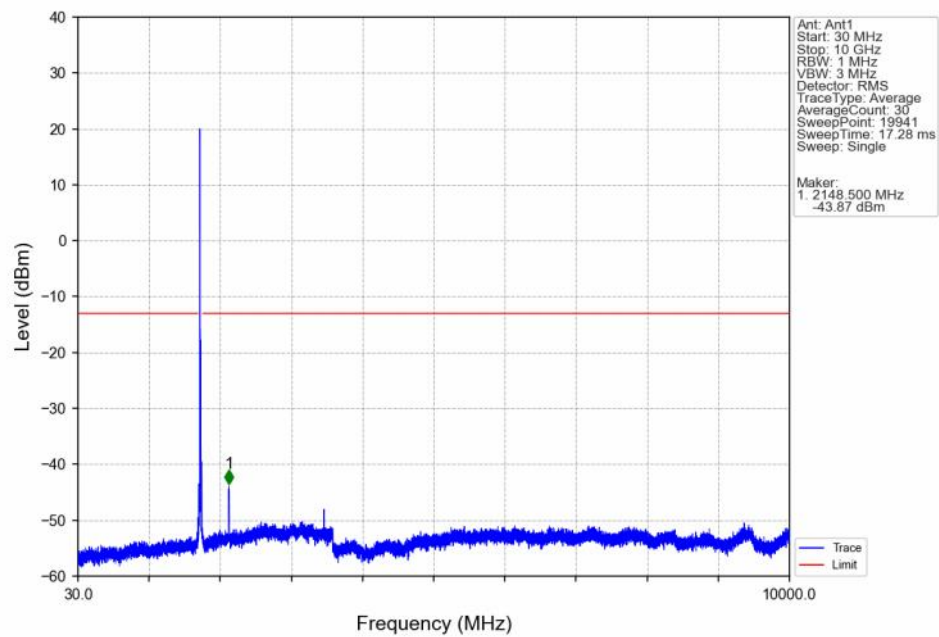
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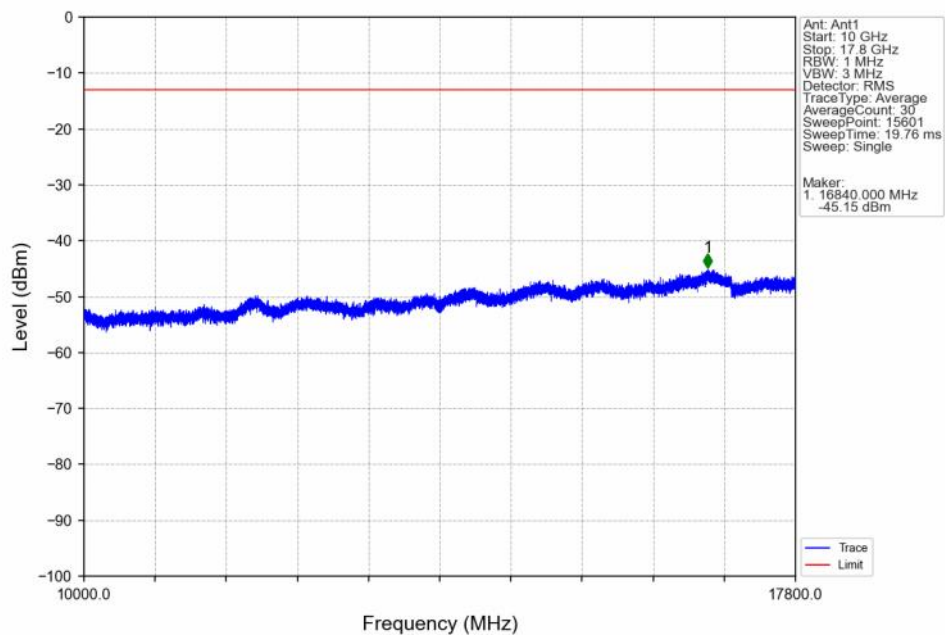
Band66 15MHz 16QAM MCH 1745MHz RB 1 0 NTNV



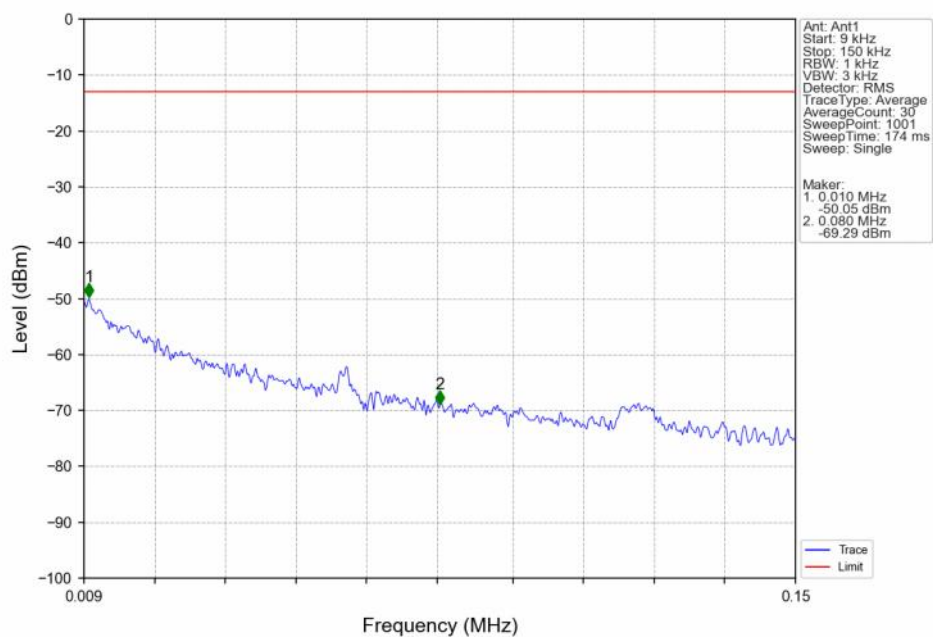
Band66 15MHz 16QAM MCH 1745MHz RB 1 0 NTNV



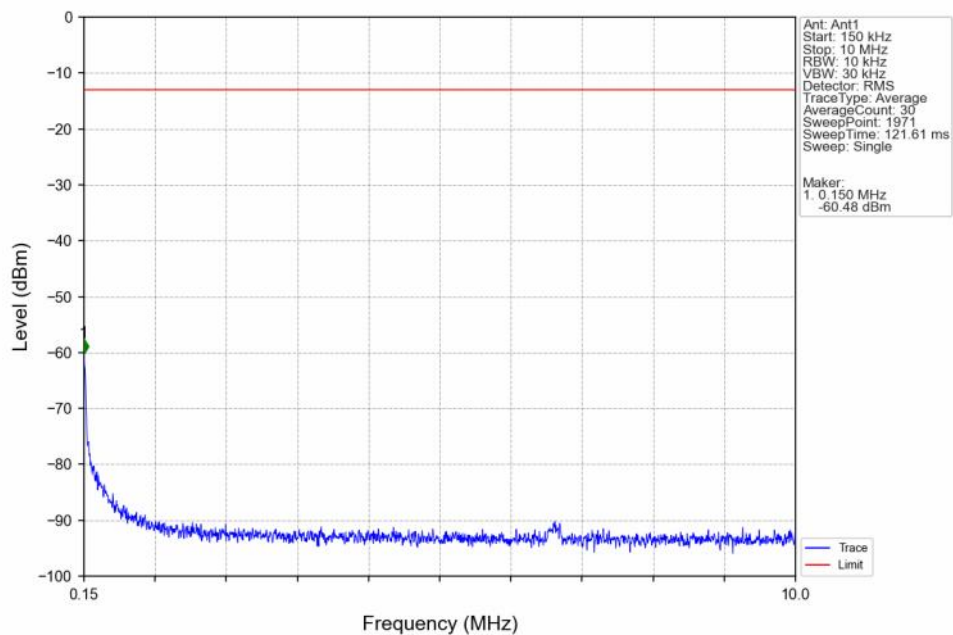
Band66 15MHz 16QAM MCH 1745MHz RB 1 0 NTNV



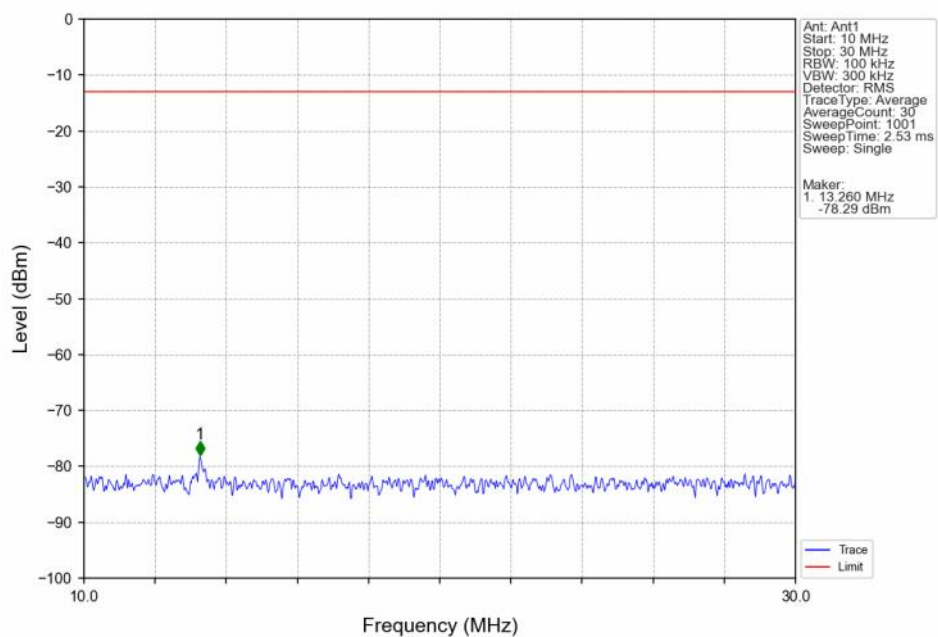
Band66 15MHz 16QAM HCH 1772.5MHz RB 1 0 NTNV



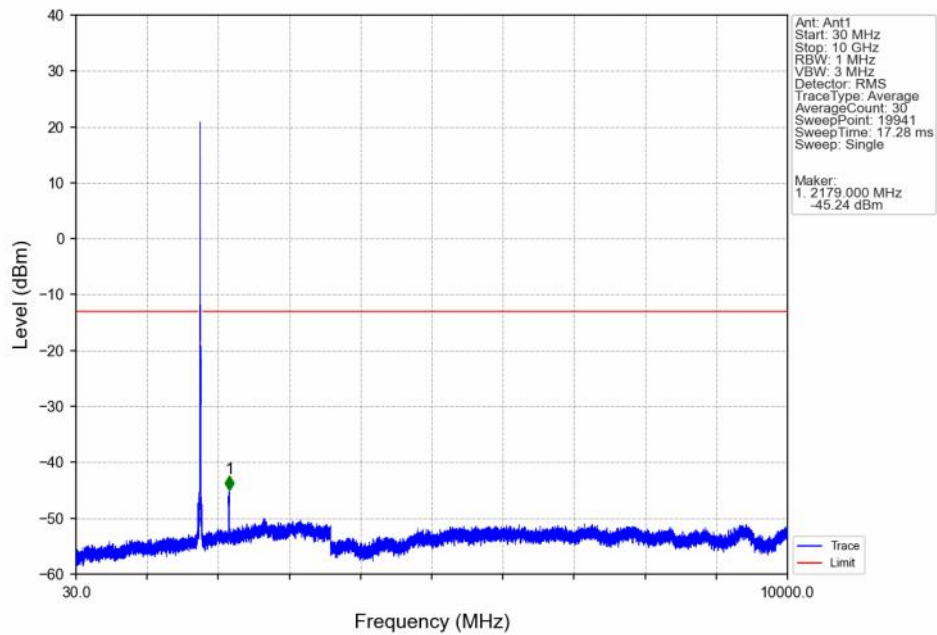
Band66 15MHz 16QAM HCH 1772.5MHz RB 1 0 NTNV



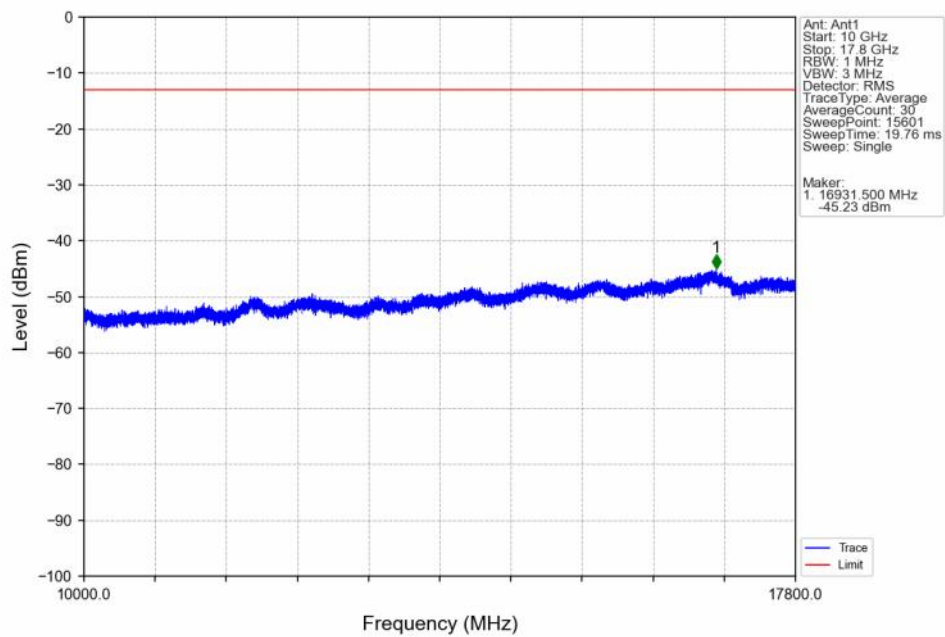
Band66 15MHz 16QAM HCH 1772.5MHz RB 1 0 NTNV



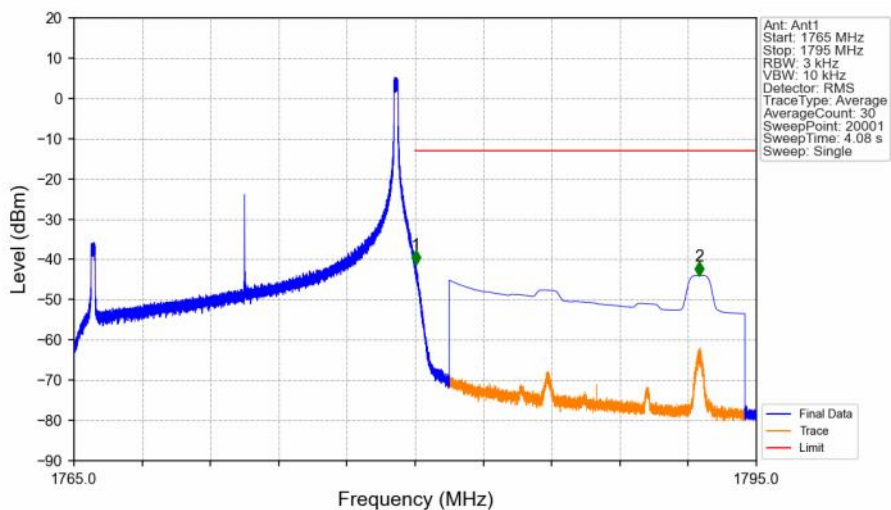
Band66 15MHz 16QAM HCH 1772.5MHz RB 1 0 NTNV



Band66 15MHz 16QAM HCH 1772.5MHz RB 1 0 NTNV

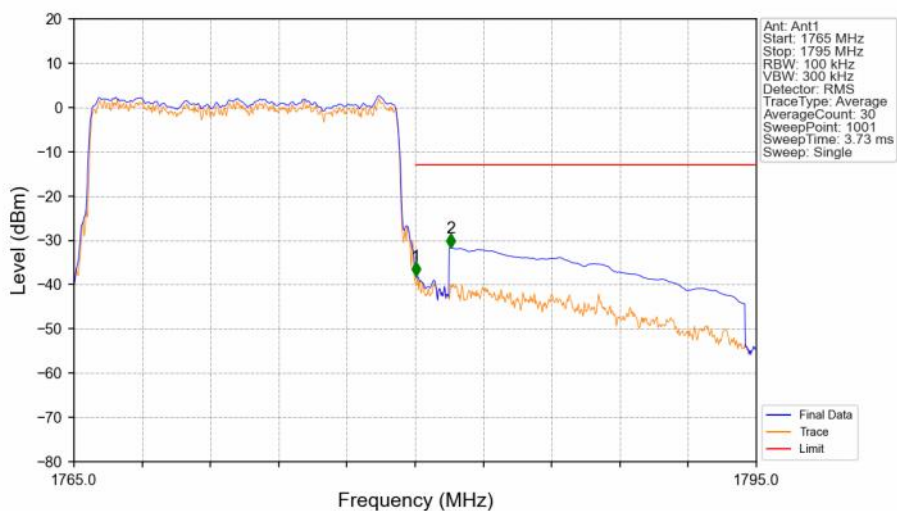


Band66 15MHz 16QAM HCH 1772.5MHz RB 1 74 NTNV



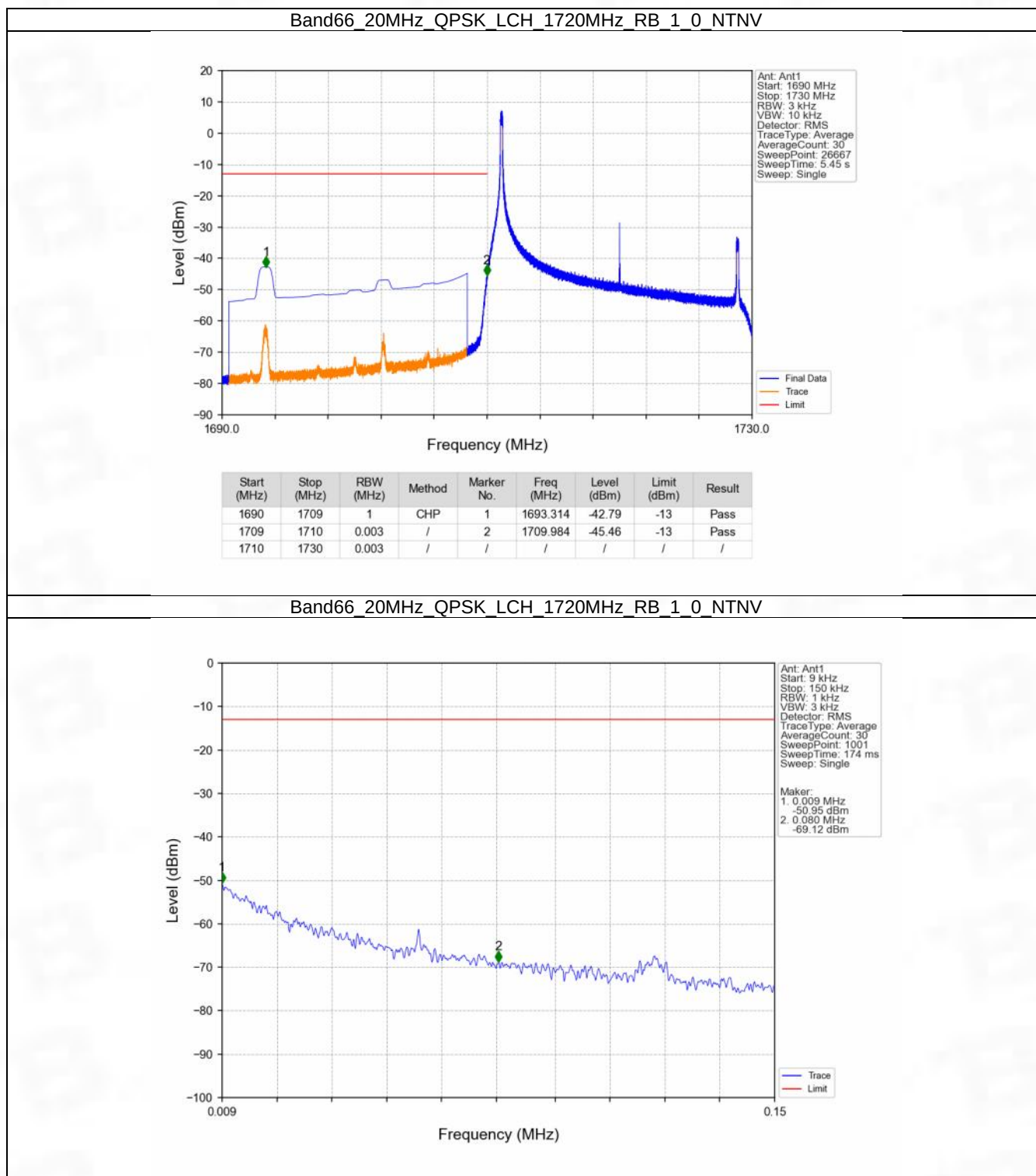
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1765	1780	0.003	/	/	/	/	/	/
1780	1781	0.003	/	1	1780.018	-41.34	-13	Pass
1781	1795	1	CHP	2	1792.496	-44.00	-13	Pass

Band66 15MHz 16QAM HCH 1772.5MHz RB 75 0 NTNV

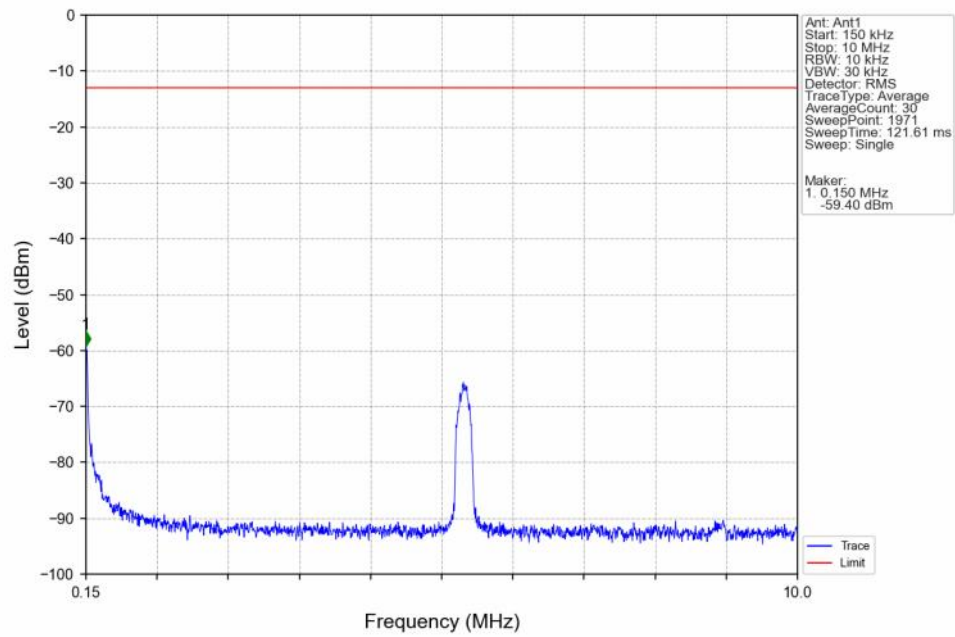


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1765	1780	0.151	CHP	/	/	/	/	/
1780	1781	0.151	CHP	1	1780.030	-38.06	-13	Pass
1781	1795	1	CHP	2	1781.560	-31.70	-13	Pass

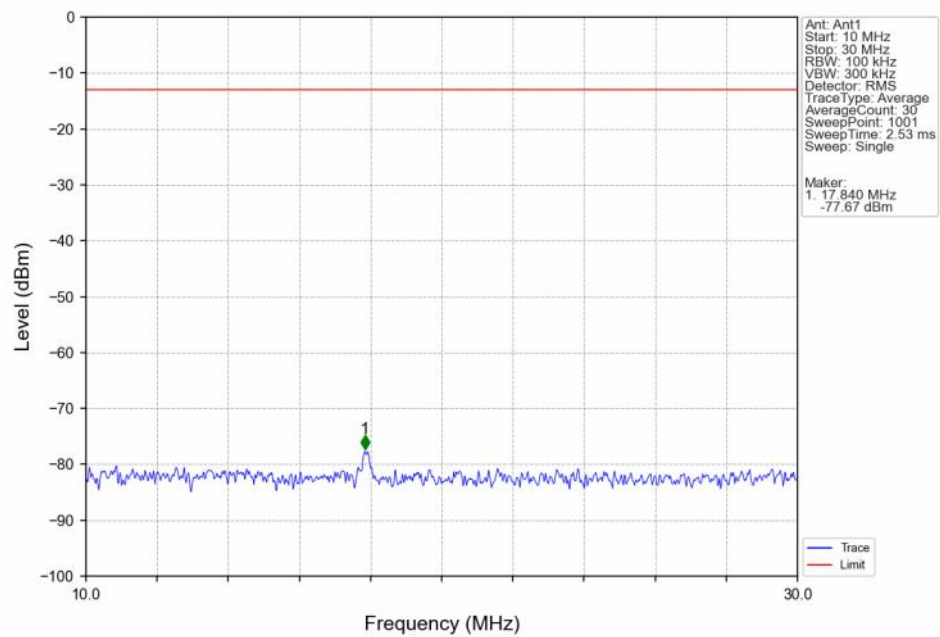
6.2.6 B66_20MHz



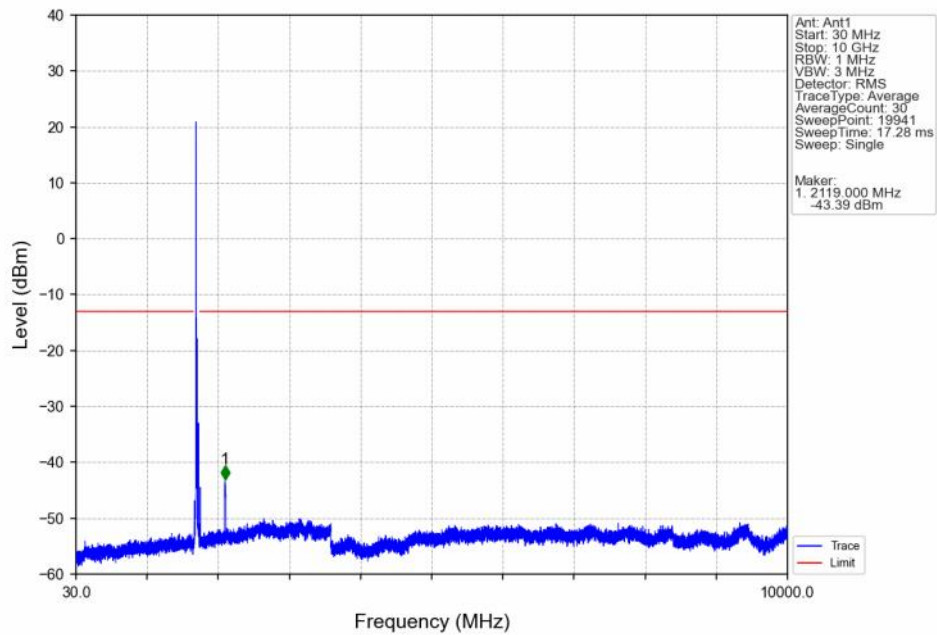
Band66 20MHz QPSK LCH 1720MHz RB 1 0 NTNV



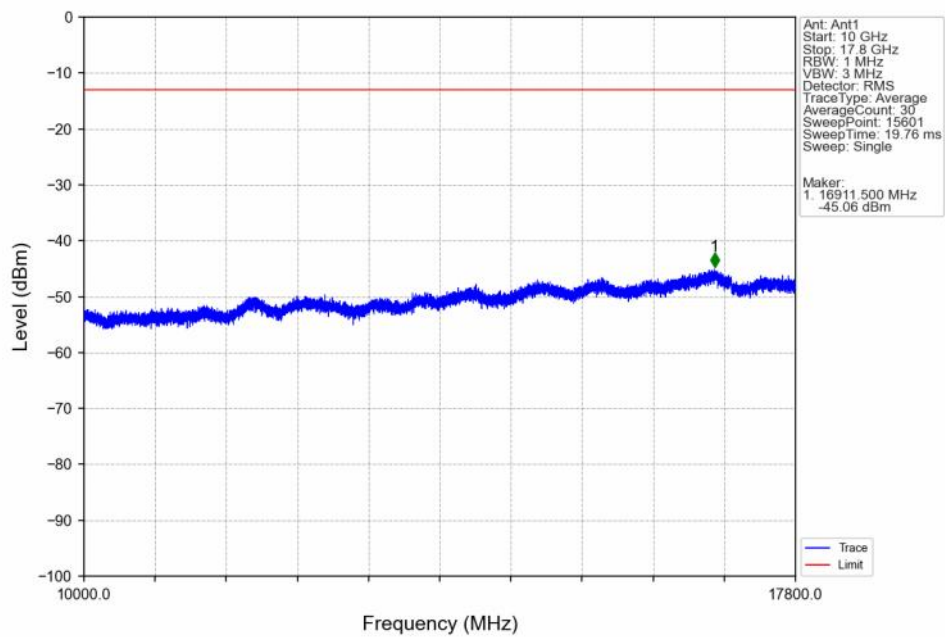
Band66 20MHz QPSK LCH 1720MHz RB 1 0 NTNV



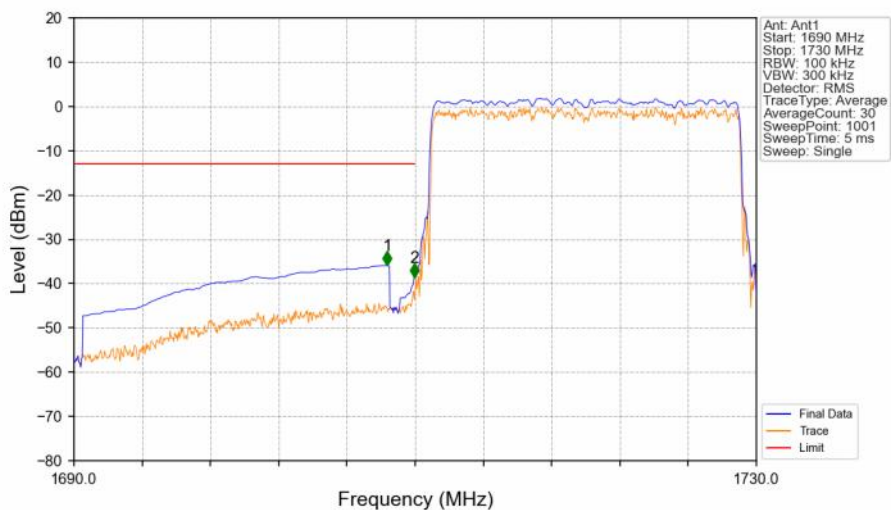
Band66 20MHz QPSK LCH 1720MHz RB 1 0 NTN



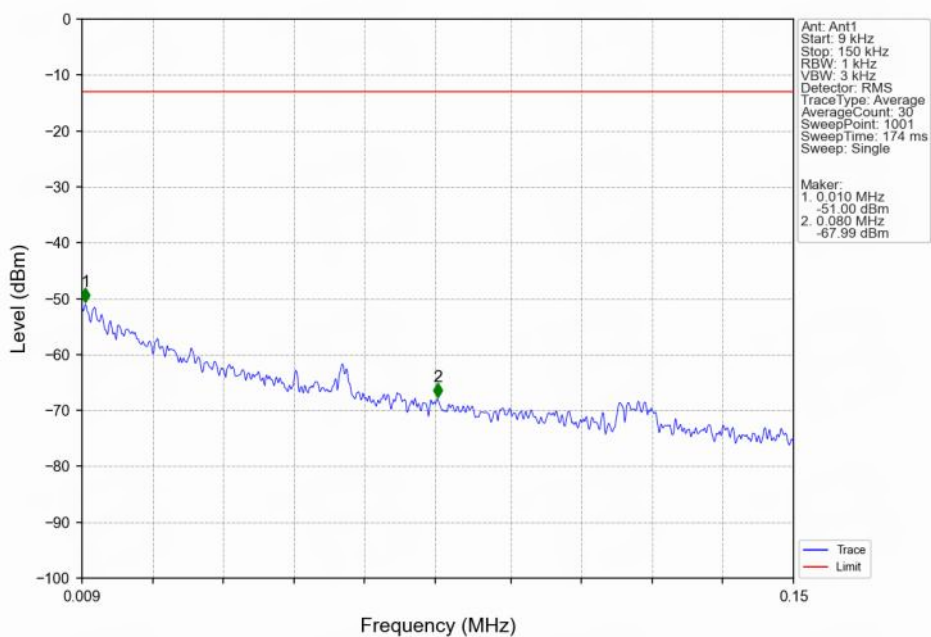
Band66 20MHz QPSK LCH 1720MHz RB 1 0 NTN



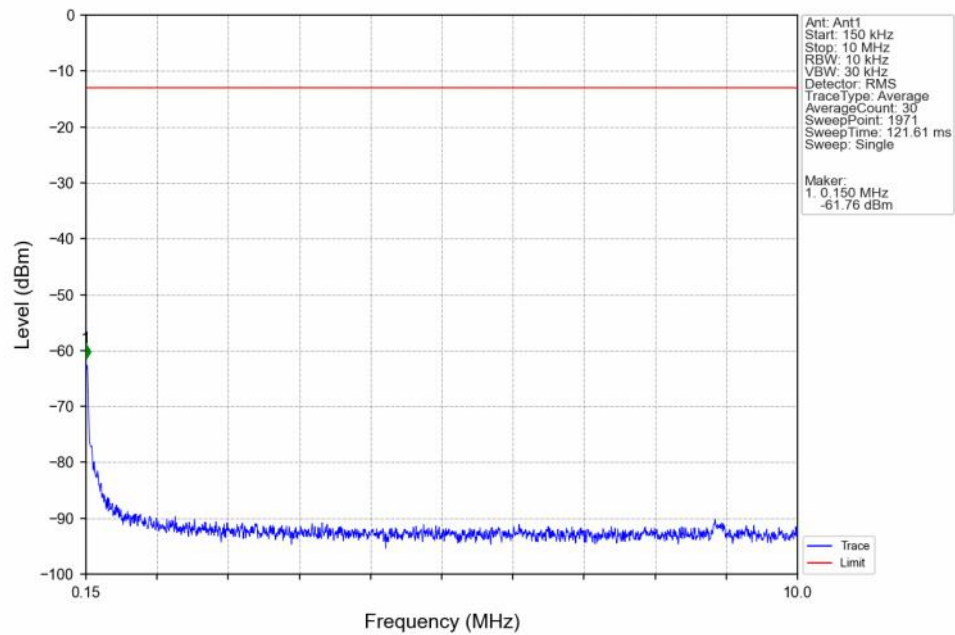
Band66 20MHz QPSK LCH 1720MHz RB 100 0 NTNV



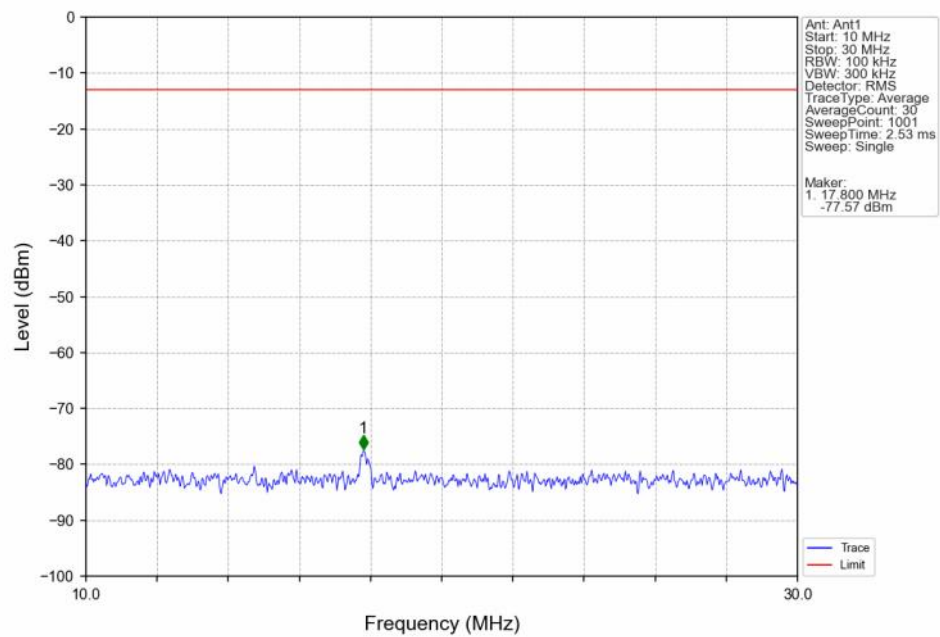
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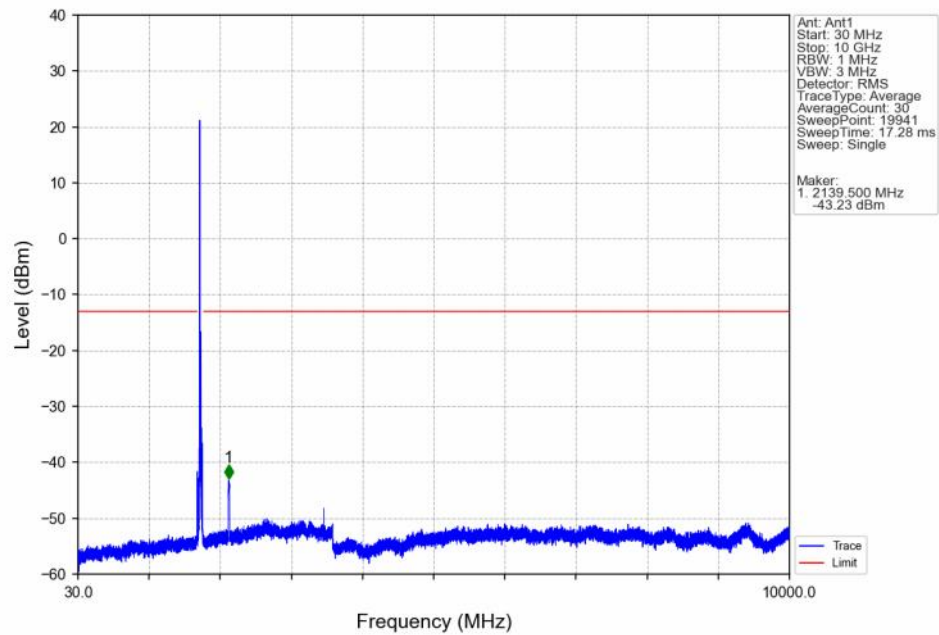
Band66 20MHz QPSK MCH 1745MHz RB 1 0 NTNV



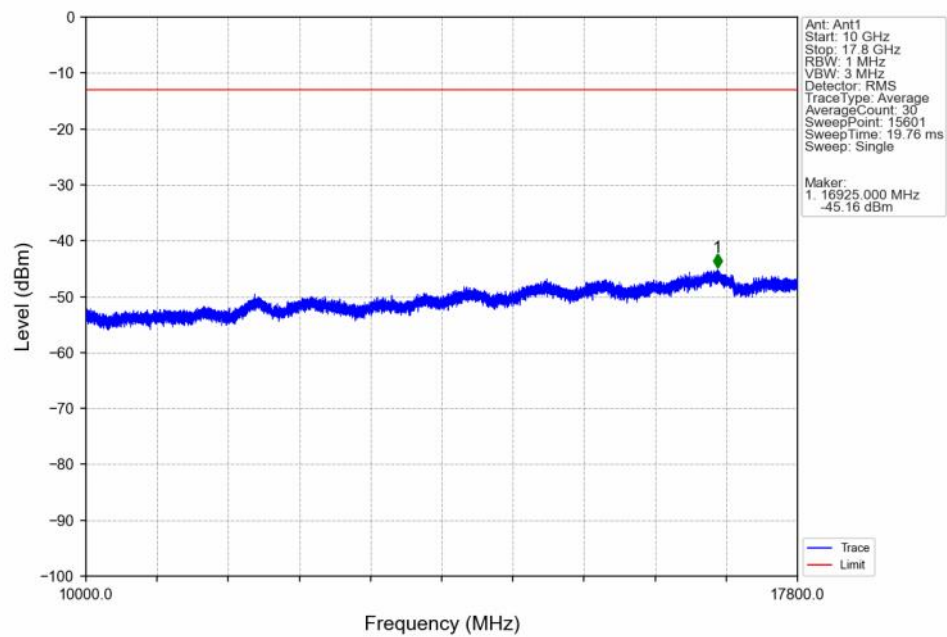
Band66 20MHz QPSK MCH 1745MHz RB 1 0 NTNV



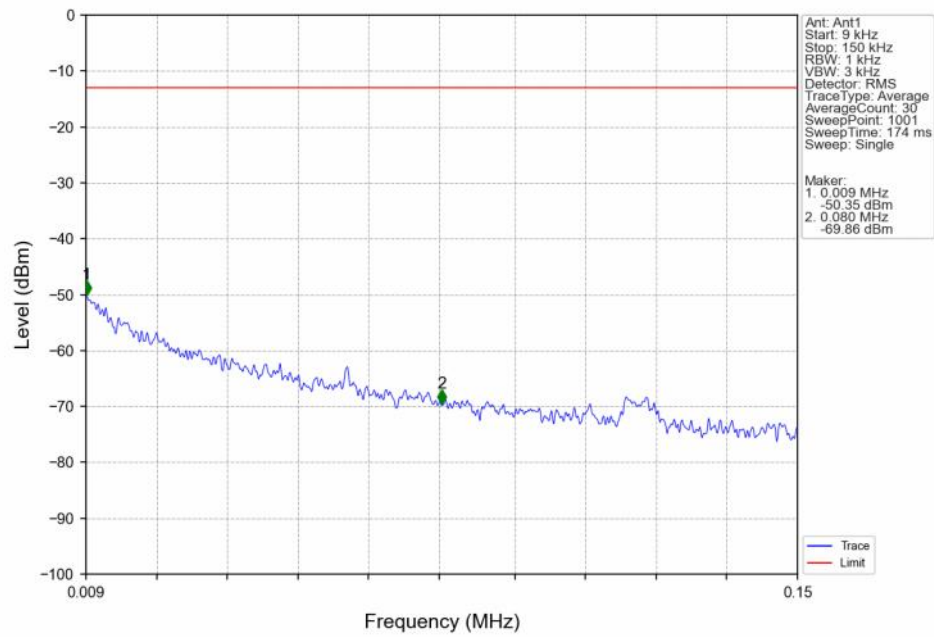
Band66 20MHz QPSK MCH 1745MHz RB 1 0 NTNV



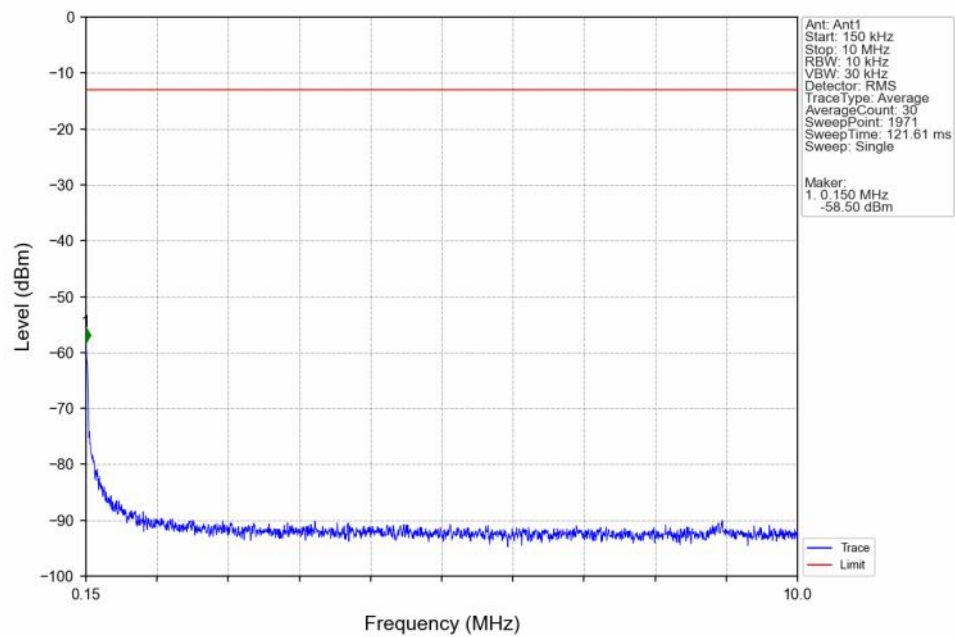
Band66 20MHz QPSK MCH 1745MHz RB 1 0 NTNV



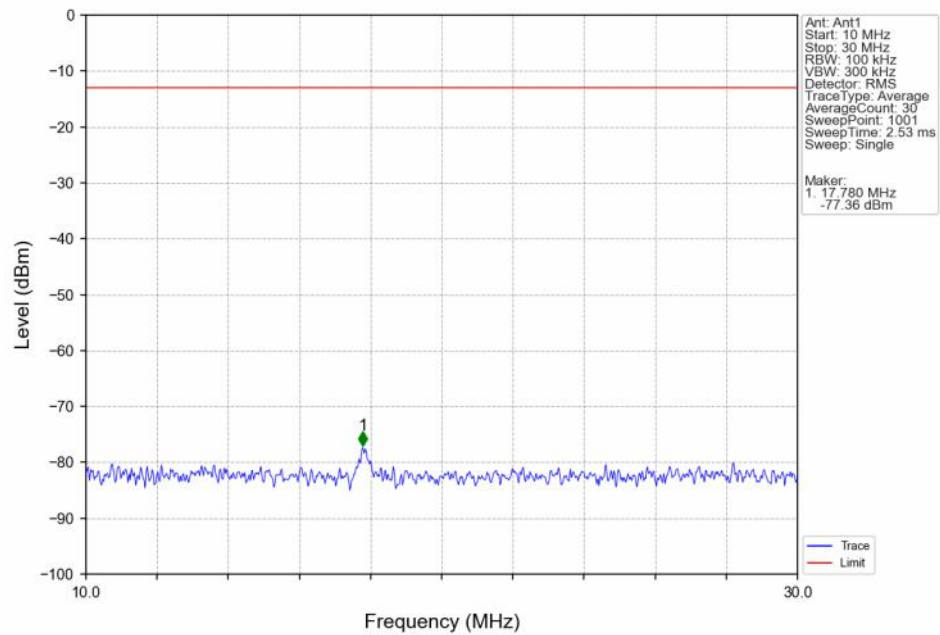
Band66 20MHz QPSK HCH 1770MHz RB 1 0 NTN



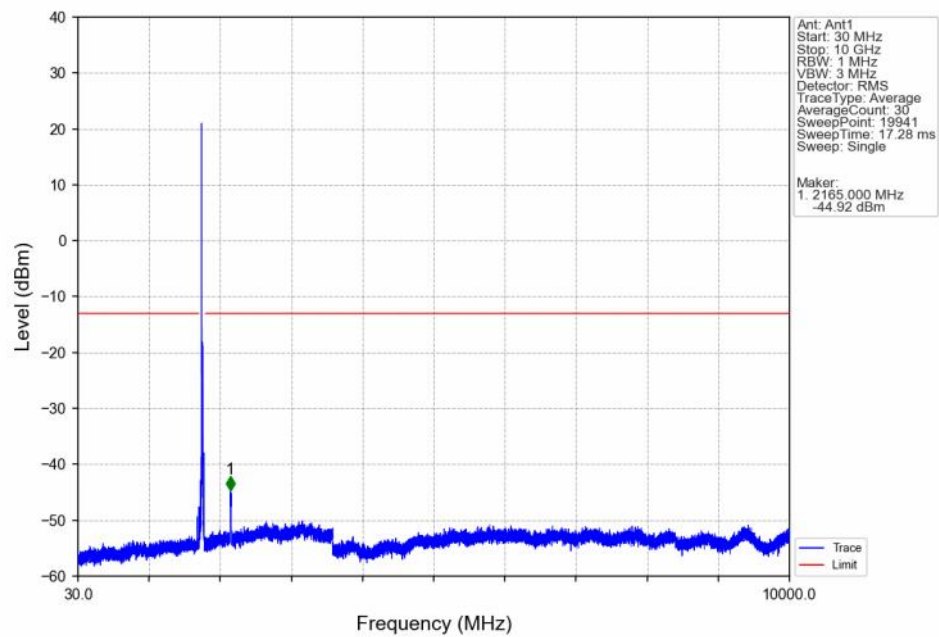
Band66 20MHz QPSK HCH 1770MHz RB 1 0 NTN



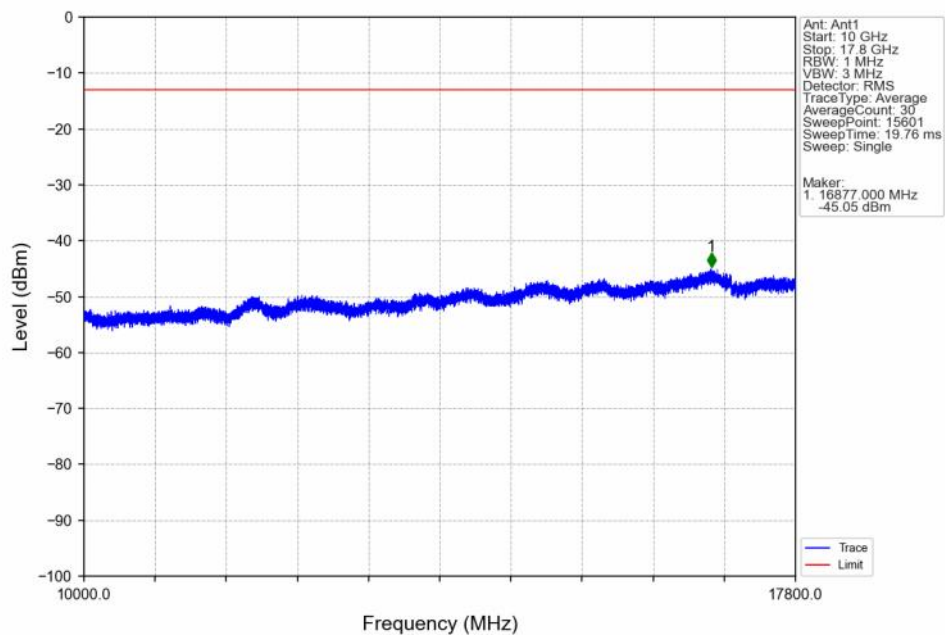
Band66 20MHz QPSK HCH 1770MHz RB 1 0 NTNV



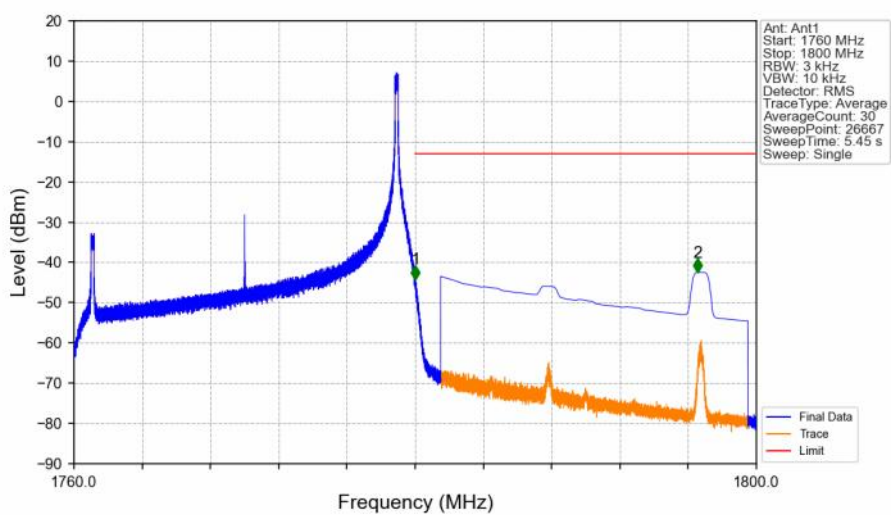
Band66 20MHz QPSK HCH 1770MHz RB 1 0 NTNV



Band66 20MHz QPSK HCH 1770MHz RB 1 0 NTNV

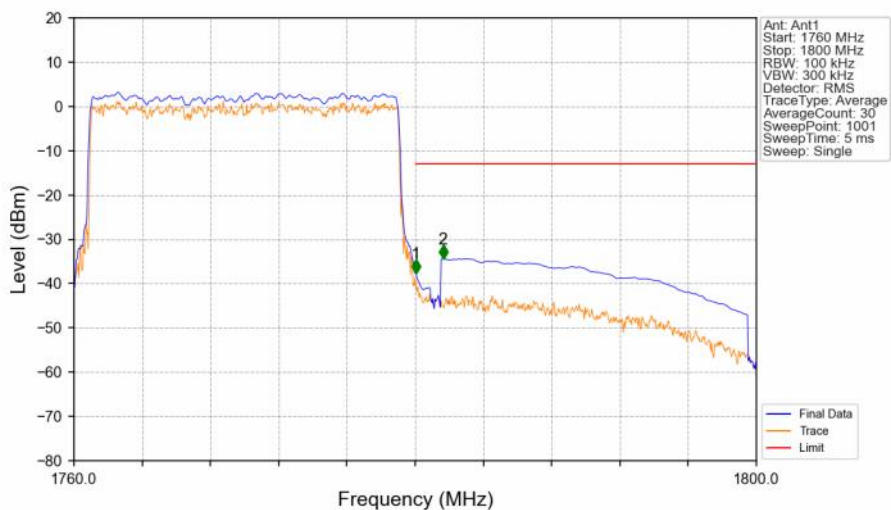


Band66 20MHz QPSK HCH 1770MHz RB 1 99 NTNV



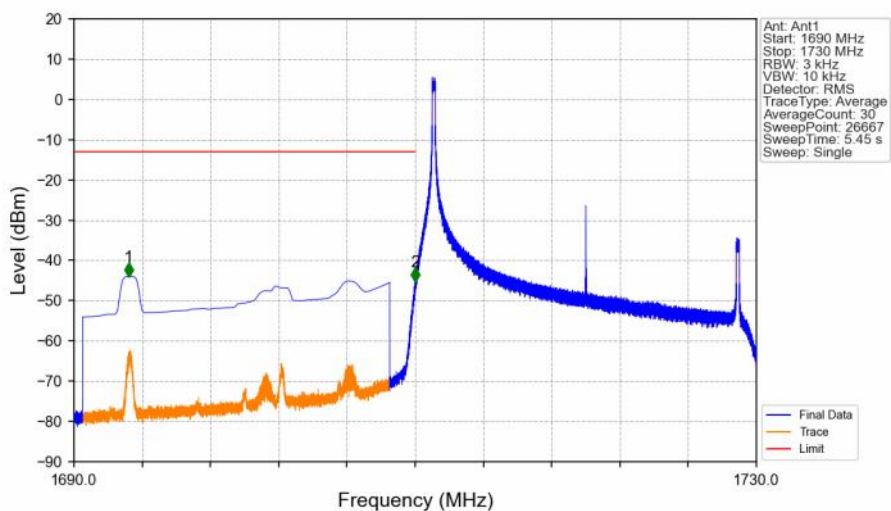
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1760	1780	0.003	/	/	/	/	/	/
1780	1781	0.003	/	1	1780.005	-44.16	-13	Pass
1781	1800	1	CHP	2	1796.569	-42.45	-13	Pass

Band66 20MHz QPSK HCH 1770MHz RB 100 0 NTNV



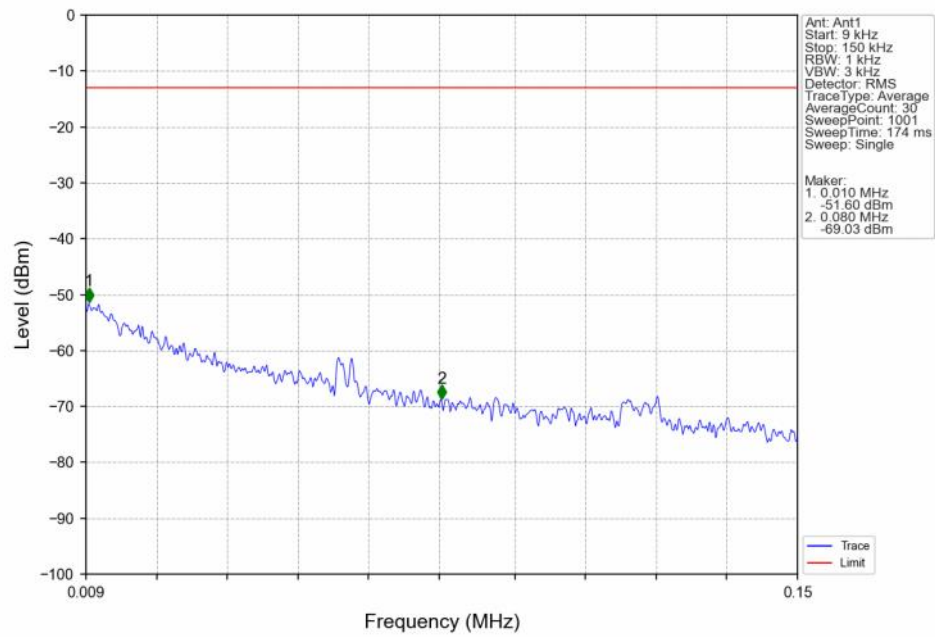
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1760	1780	0.201	CHP	/	/	/	/	/
1780	1781	0.201	CHP	1	1780.040	-37.75	-13	Pass
1781	1800	1	CHP	2	1781.640	-34.37	-13	Pass

Band66 20MHz 16QAM LCH 1720MHz RB 1 0 NTNV

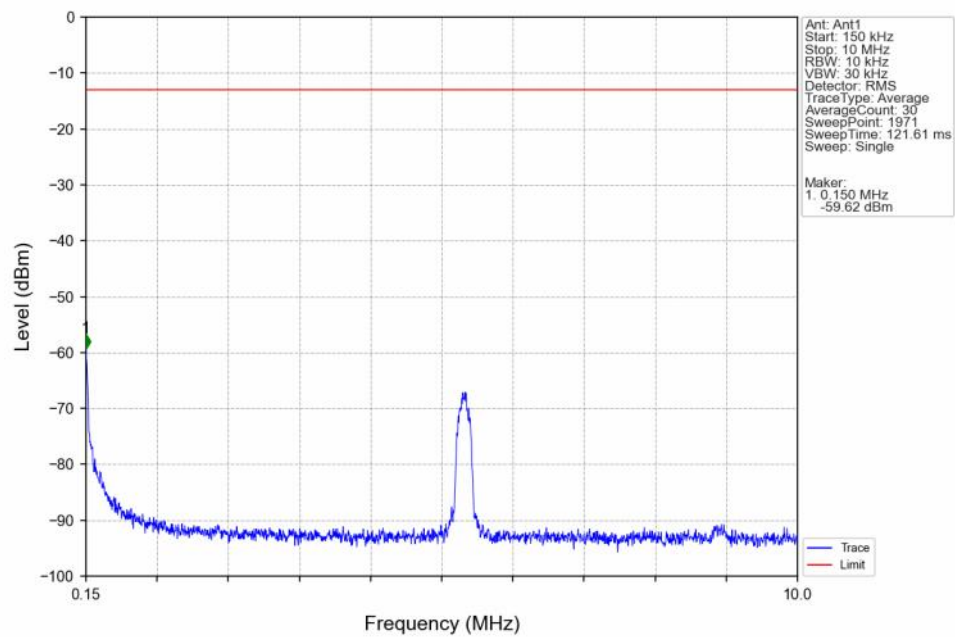


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1690	1709	1	CHP	1	1693.213	-44.02	-13	Pass
1709	1710	0.003	/	2	1709.998	-45.20	-13	Pass
1710	1730	0.003	/	/	/	/	/	/

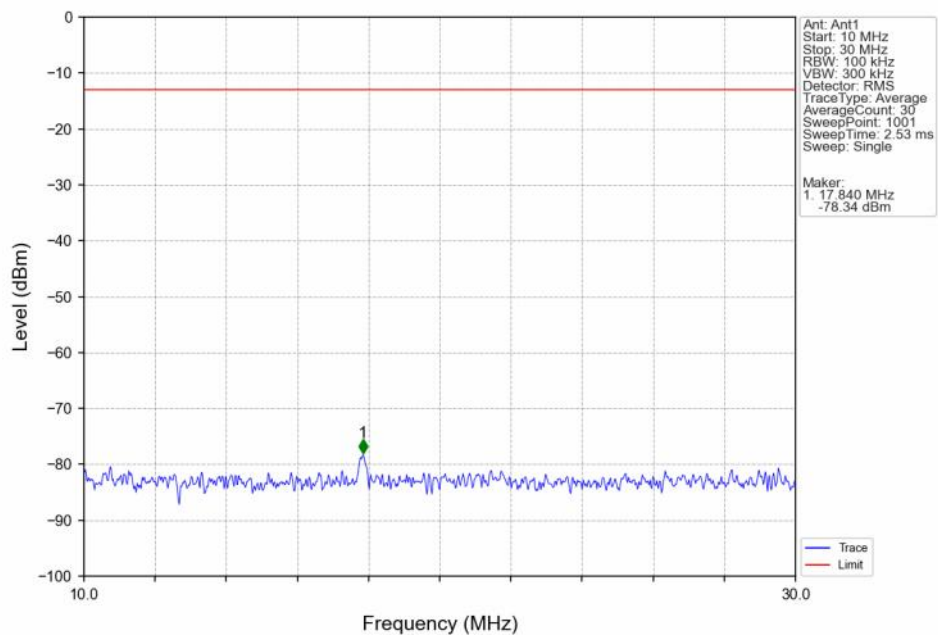
Band66 20MHz 16QAM LCH 1720MHz RB 1 0 NTNV



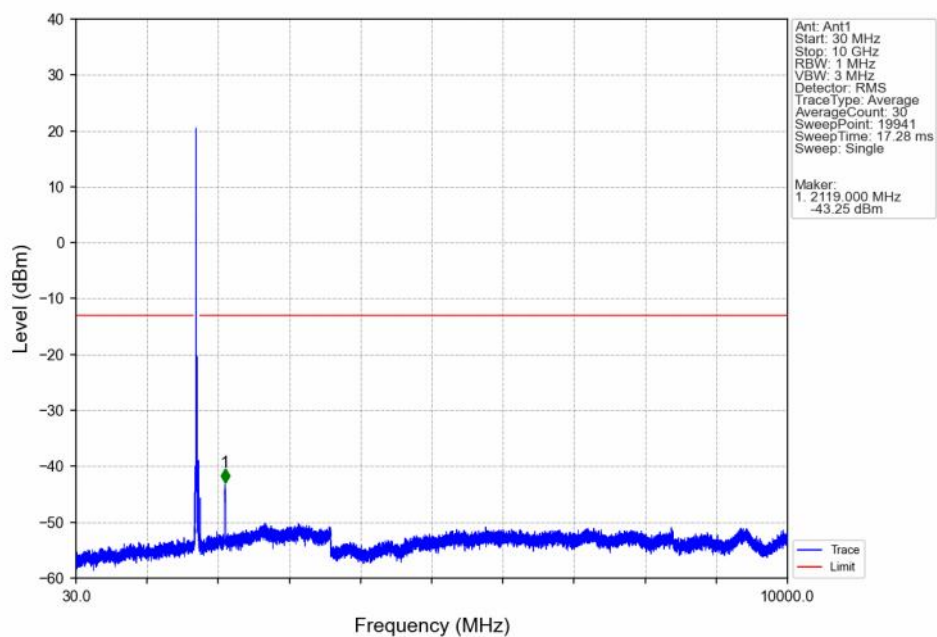
Band66 20MHz 16QAM LCH 1720MHz RB 1 0 NTNV



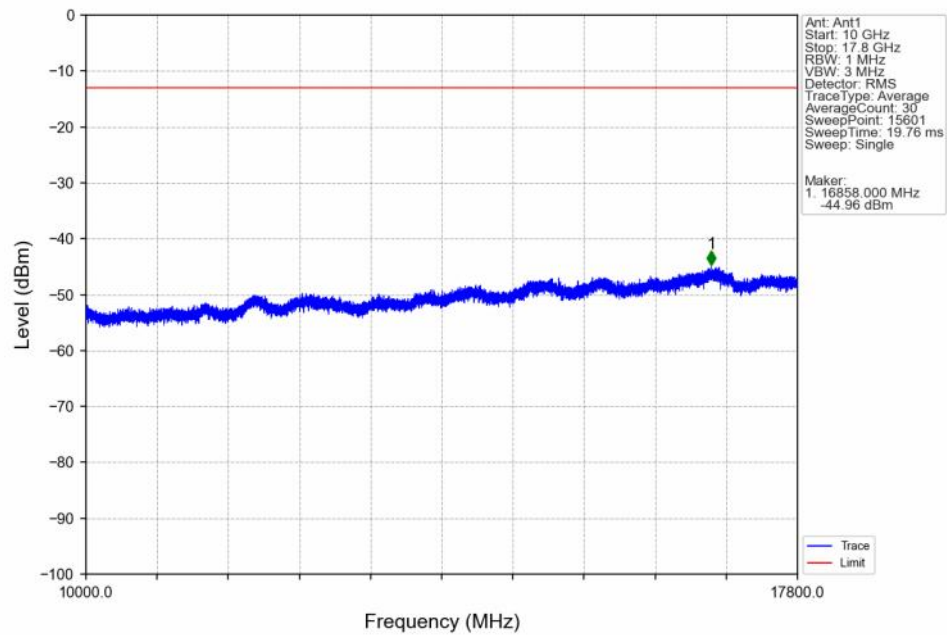
Band66 20MHz 16QAM LCH 1720MHz RB 1 0 NTNV



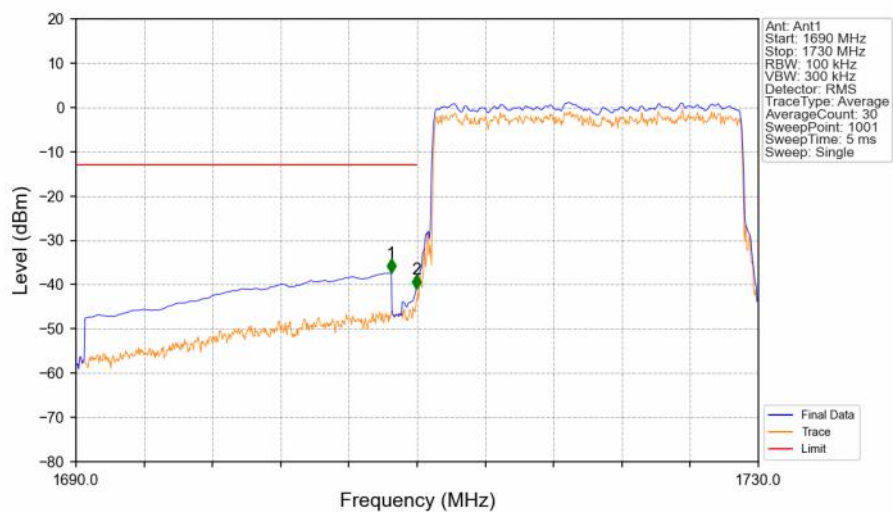
Band66 20MHz 16QAM LCH 1720MHz RB 1 0 NTNV



Band66 20MHz 16QAM LCH 1720MHz RB 1 0 NTNV

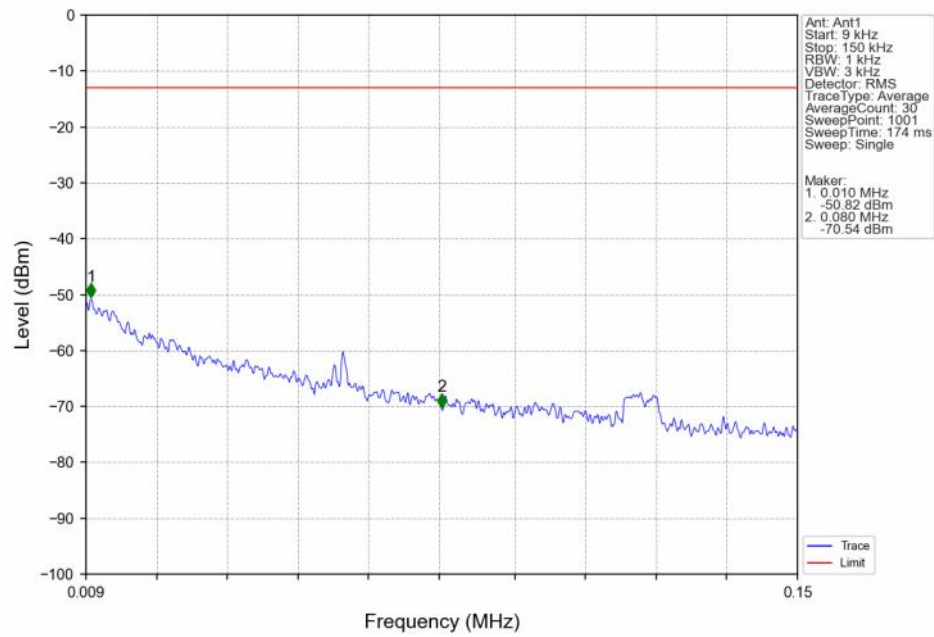


Band66 20MHz 16QAM LCH 1720MHz RB 100 0 NTNV

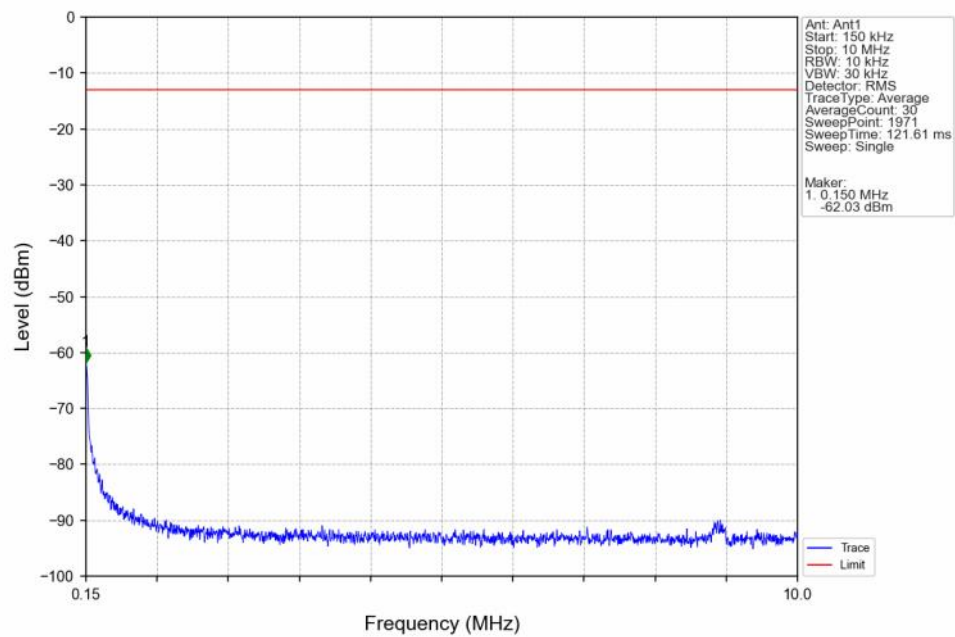


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1690	1709	1	CHP	1	1708.480	-37.40	-13	Pass
1709	1710	0.2	CHP	2	1709.960	-40.93	-13	Pass
1710	1730	0.2	CHP	/	/	/	/	/

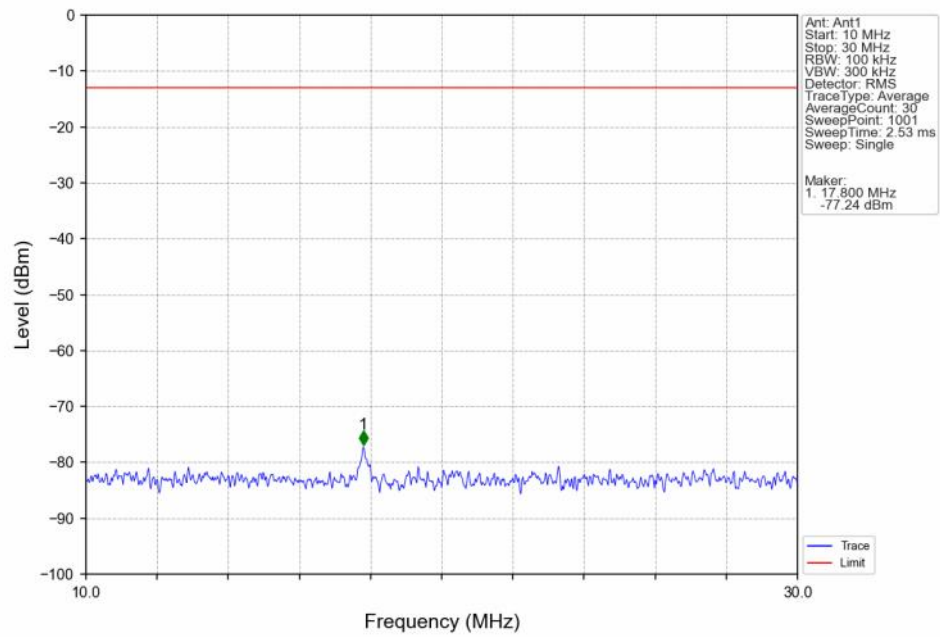
Band66 20MHz 16QAM MCH 1745MHz RB 1 0 NTNV



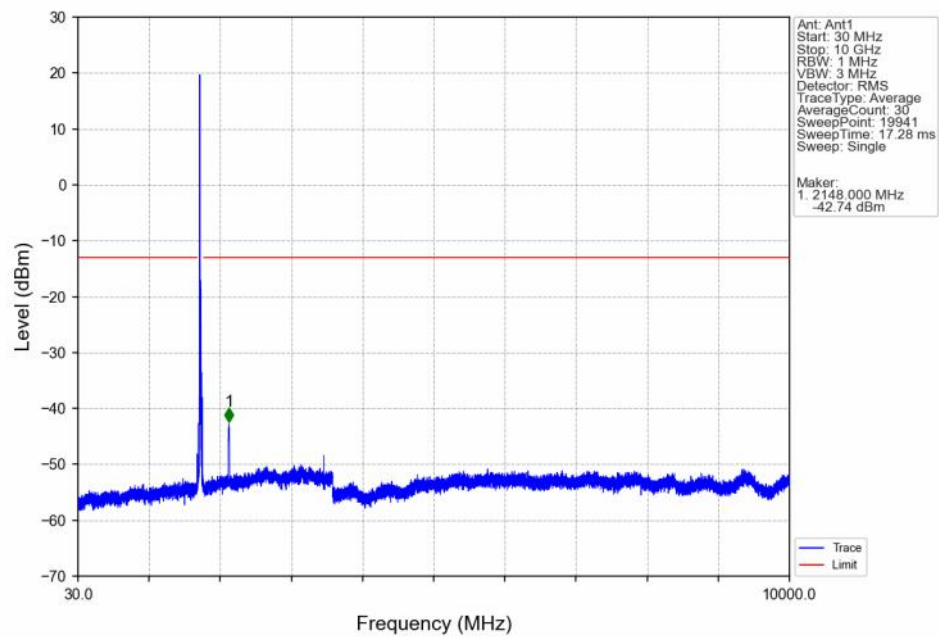
Band66 20MHz 16QAM MCH 1745MHz RB 1 0 NTNV



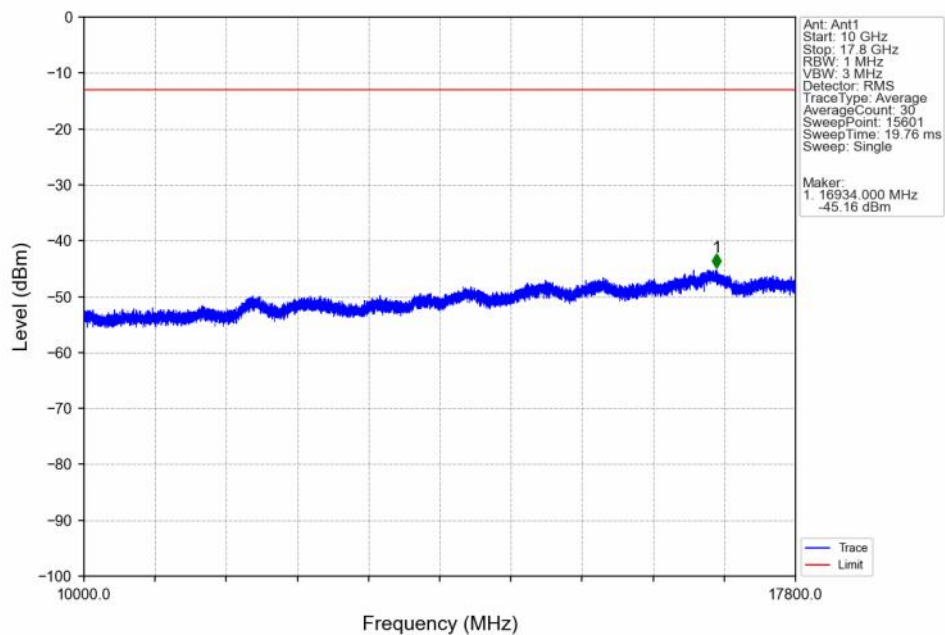
Band66 20MHz 16QAM MCH 1745MHz RB 1 0 NTNV



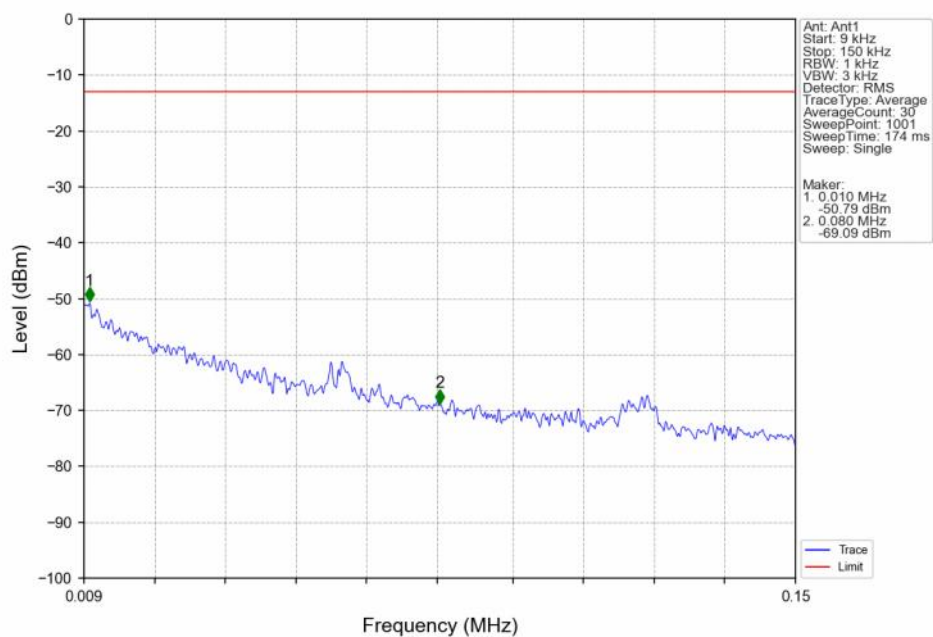
Band66 20MHz 16QAM MCH 1745MHz RB 1 0 NTNV



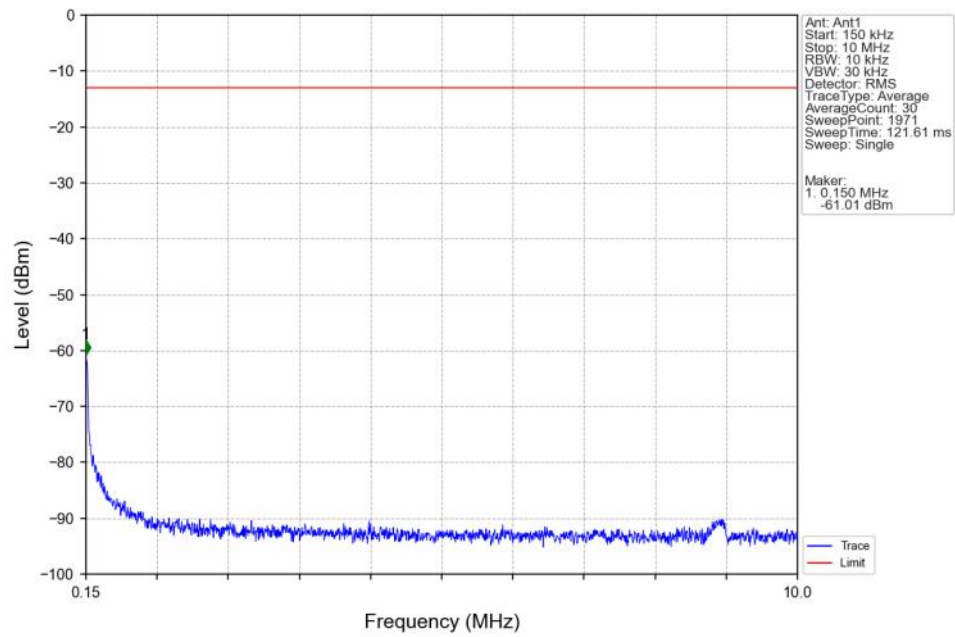
Band66 20MHz 16QAM MCH 1745MHz RB 1 0 NTNV



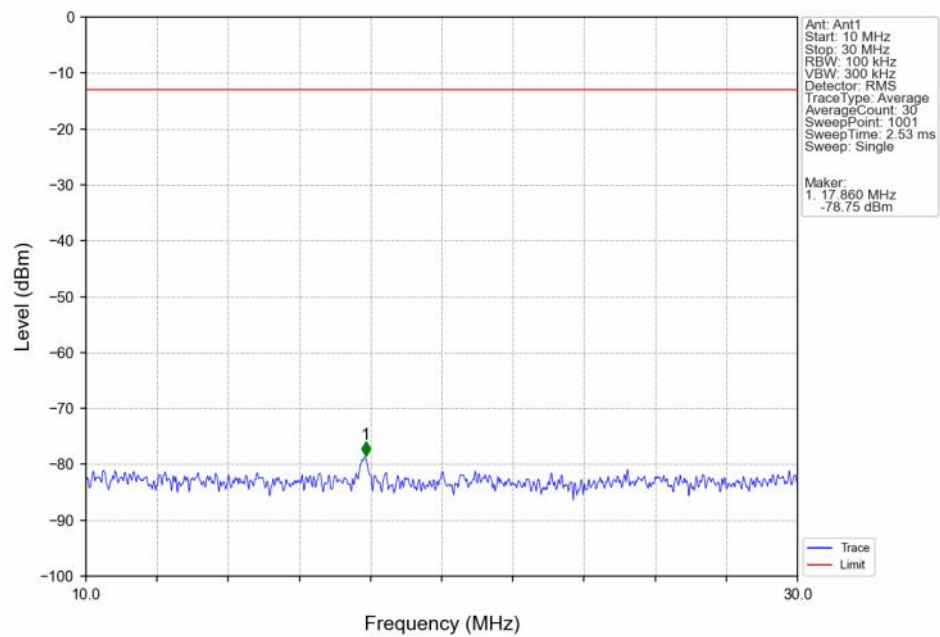
Band66 20MHz 16QAM HCH 1770MHz RB 1 0 NTNV



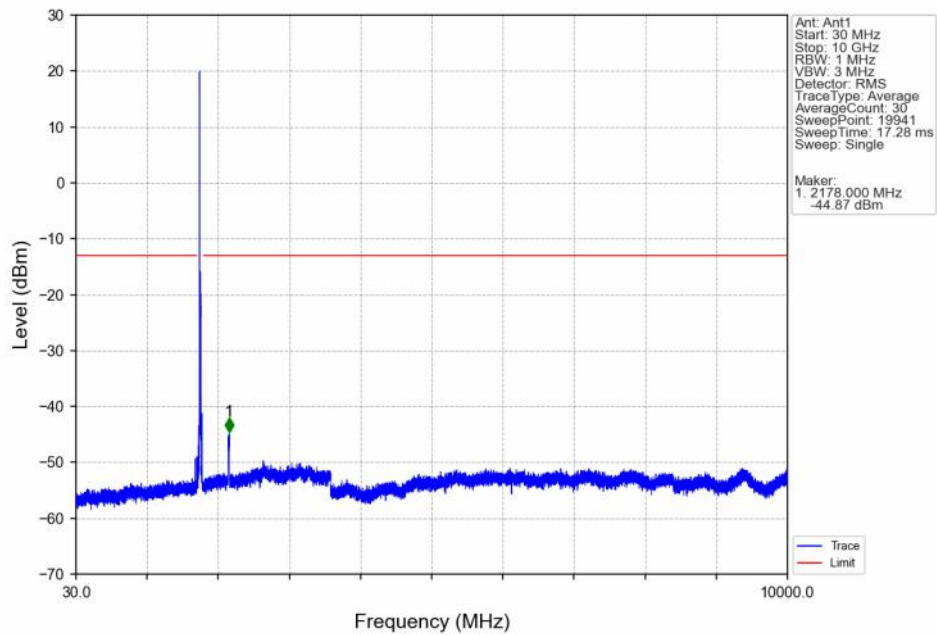
Band66 20MHz 16QAM HCH 1770MHz RB 1 0 NTNV



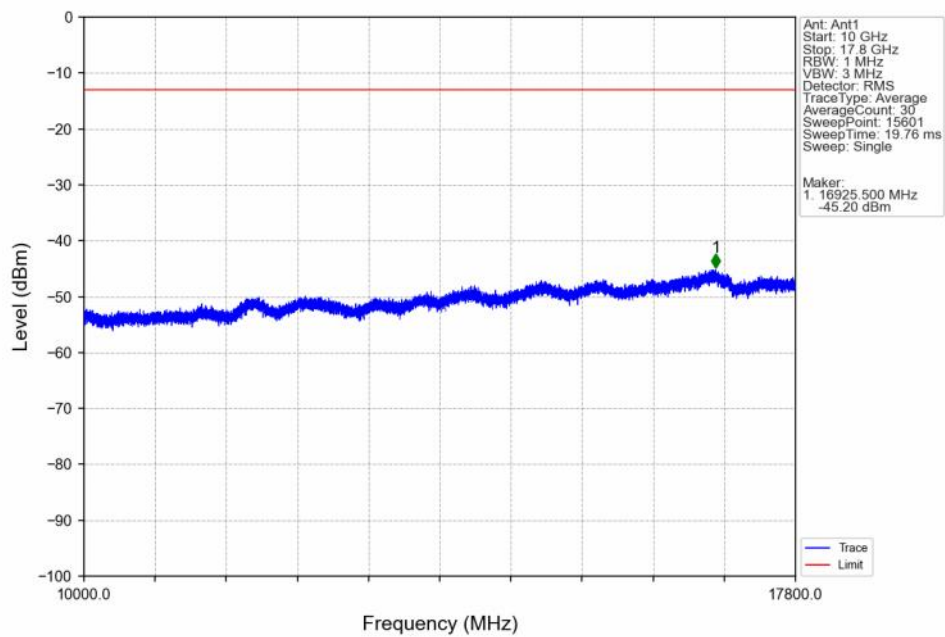
Band66 20MHz 16QAM HCH 1770MHz RB 1 0 NTNV



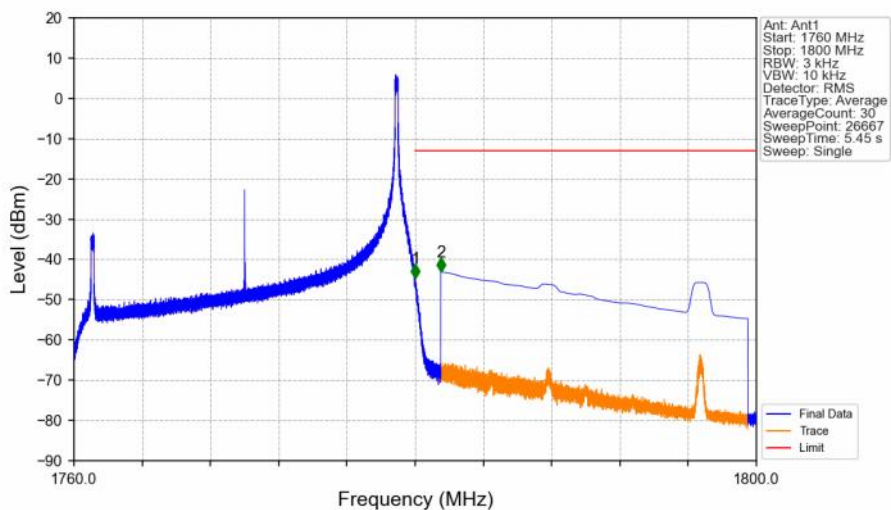
Band66 20MHz 16QAM HCH 1770MHz RB 1 0 NTNV



Band66 20MHz 16QAM HCH 1770MHz RB 1 0 NTNV

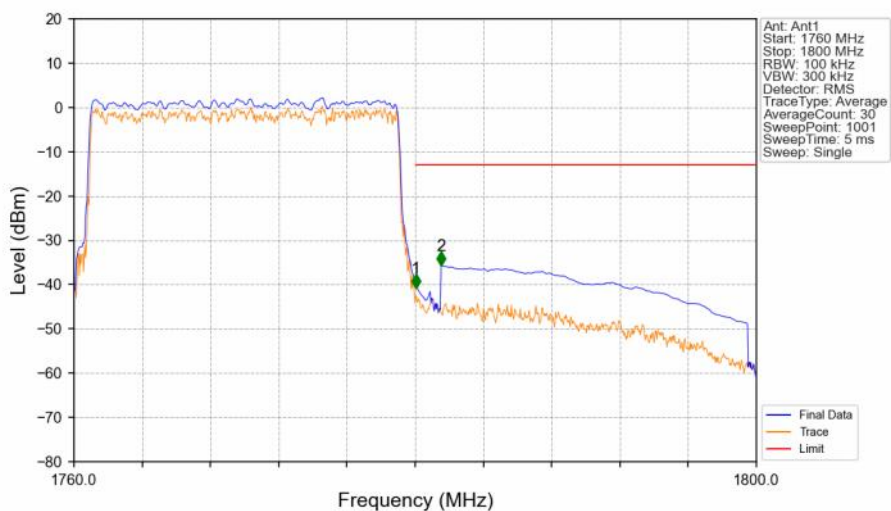


Band66 20MHz 16QAM HCH 1770MHz RB 1 99 NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1760	1780	0.003	/	/	/	/	/	/
1780	1781	0.003	/	1	1780.007	-44.59	-13	Pass
1781	1800	1	CHP	2	1781.500	-43.02	-13	Pass

Band66 20MHz 16QAM HCH 1770MHz RB 100 0 NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1760	1780	0.2	CHP	/	/	/	/	/
1780	1781	0.2	CHP	1	1780.040	-40.76	-13	Pass
1781	1800	1	CHP	2	1781.520	-35.67	-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)
66	1.4	1710.7	1779.3	0.1858	0.0233	ppm	1M11G7D	27L	22.69
66	1.4	1710.7	1779.3	0.1455	0.0211	ppm	1M12W7D	27L	21.63
66	3	1711.5	1778.5	0.1820	0.0207	ppm	2M76G7D	27L	22.60
66	3	1711.5	1778.5	0.1445	0.0232	ppm	2M76W7D	27L	21.60
66	5	1712.5	1777.5	0.1770	0.0202	ppm	4M56G7D	27L	22.48
66	5	1712.5	1777.5	0.1517	0.0176	ppm	4M58W7D	27L	21.81
66	10	1715	1775	0.1828	0.0255	ppm	9M08G7D	27L	22.62
66	10	1715	1775	0.1633	0.0260	ppm	9M07W7D	27L	22.13
66	15	1717.5	1772.5	0.1766	0.0178	ppm	13M6G7D	27L	22.47
66	15	1717.5	1772.5	0.1596	0.0234	ppm	13M6W7D	27L	22.03
66	20	1720	1770	0.1803	0.0177	ppm	18M2G7D	27L	22.56
66	20	1720	1770	0.1507	0.0217	ppm	18M3W7D	27L	21.78

7.1.2 Form731_EIRP

Band	BW	Lower Freq	High Freq	MAX Power (W)	Value	Hz/ppm	Emission Designator	Rule Parts	MAX Power (dBm)
66	1.4	1710.7	1779.3	0.1230	0.0233	ppm	1M11G7D	27L	20.90
66	1.4	1710.7	1779.3	0.0964	0.0211	ppm	1M12W7D	27L	19.84
66	3	1711.5	1778.5	0.1205	0.0207	ppm	2M76G7D	27L	20.81
66	3	1711.5	1778.5	0.0957	0.0232	ppm	2M76W7D	27L	19.81
66	5	1712.5	1777.5	0.1172	0.0202	ppm	4M56G7D	27L	20.69
66	5	1712.5	1777.5	0.1005	0.0176	ppm	4M58W7D	27L	20.02
66	10	1715	1775	0.1211	0.0255	ppm	9M08G7D	27L	20.83
66	10	1715	1775	0.1081	0.0260	ppm	9M07W7D	27L	20.34
66	15	1717.5	1772.5	0.1169	0.0178	ppm	13M6G7D	27L	20.68
66	15	1717.5	1772.5	0.1057	0.0234	ppm	13M6W7D	27L	20.24
66	20	1720	1770	0.1194	0.0177	ppm	18M2G7D	27L	20.77
66	20	1720	1770	0.0998	0.0217	ppm	18M3W7D	27L	19.99