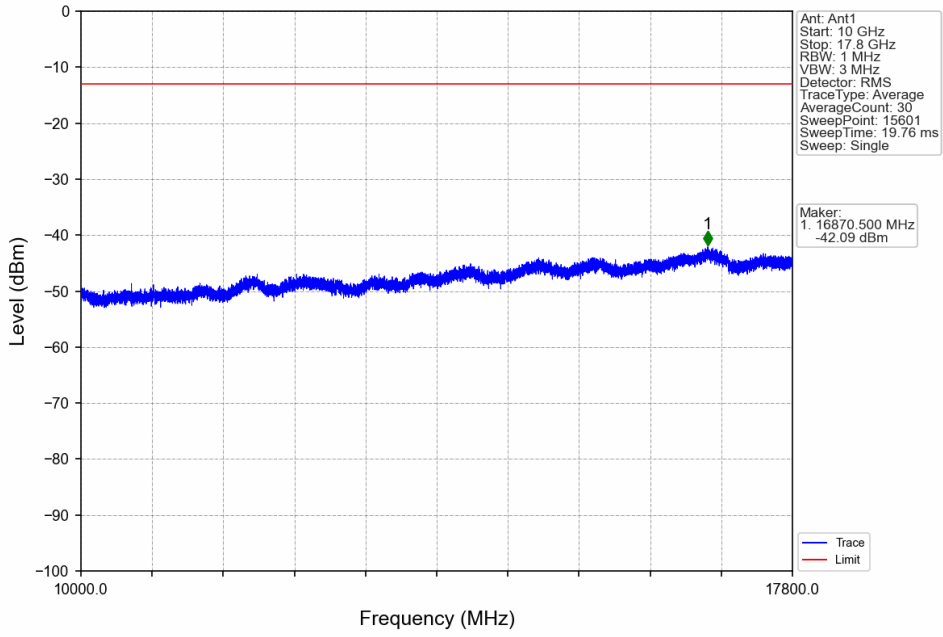
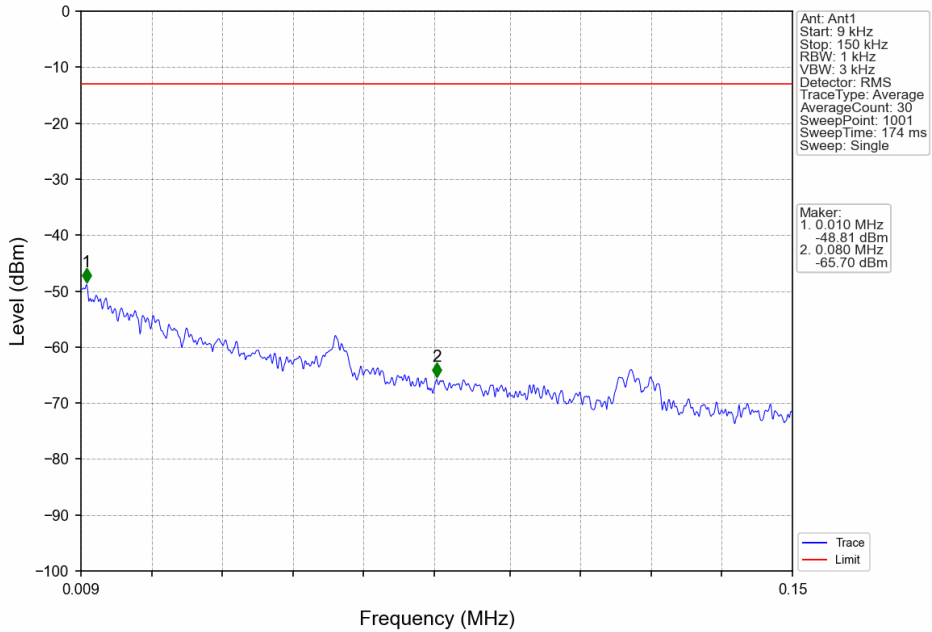


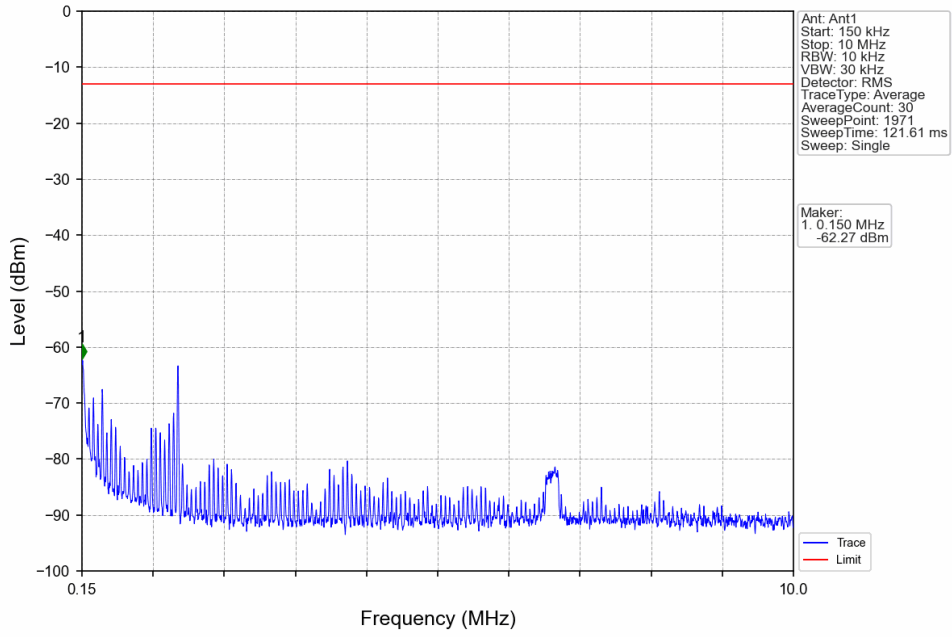
Band66\_15MHz\_16QAM\_MCH\_1745MHz\_RB\_1\_0\_NTNV



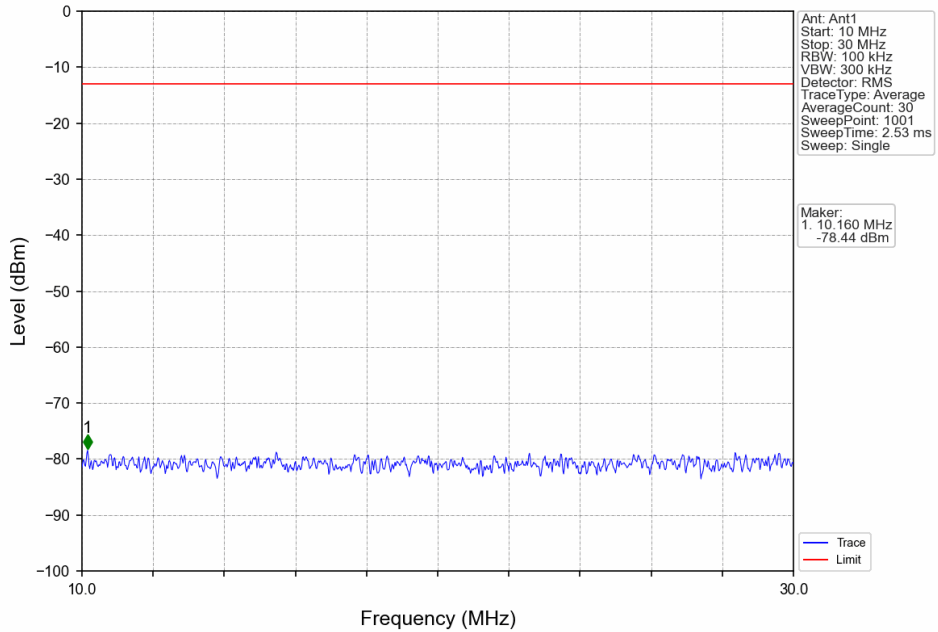
Band66\_15MHz\_16QAM\_HCH\_1772.5MHz\_RB\_1\_0\_NTNV



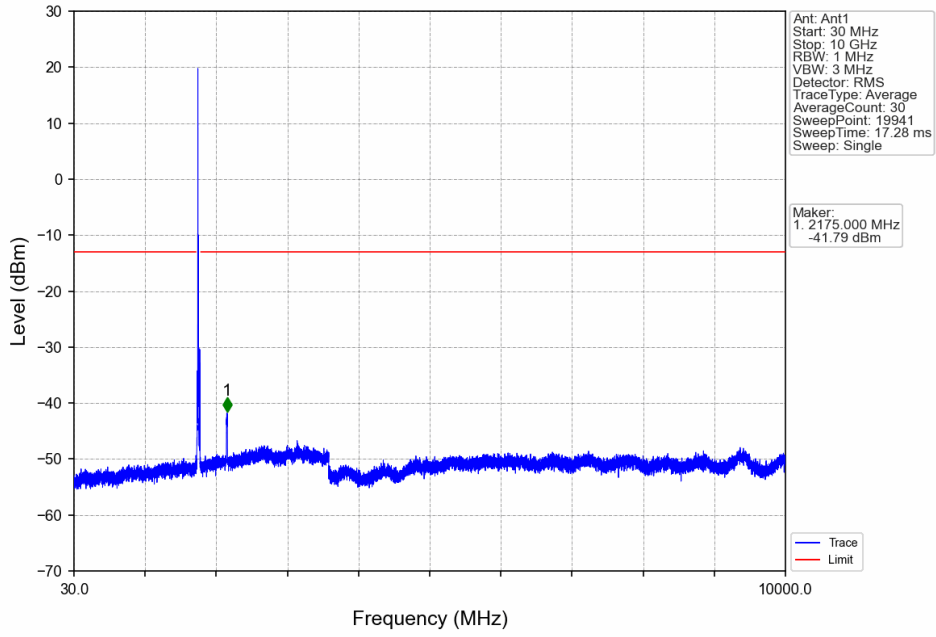
Band66\_15MHz\_16QAM\_HCH\_1772.5MHz\_RB\_1\_0\_NTNV



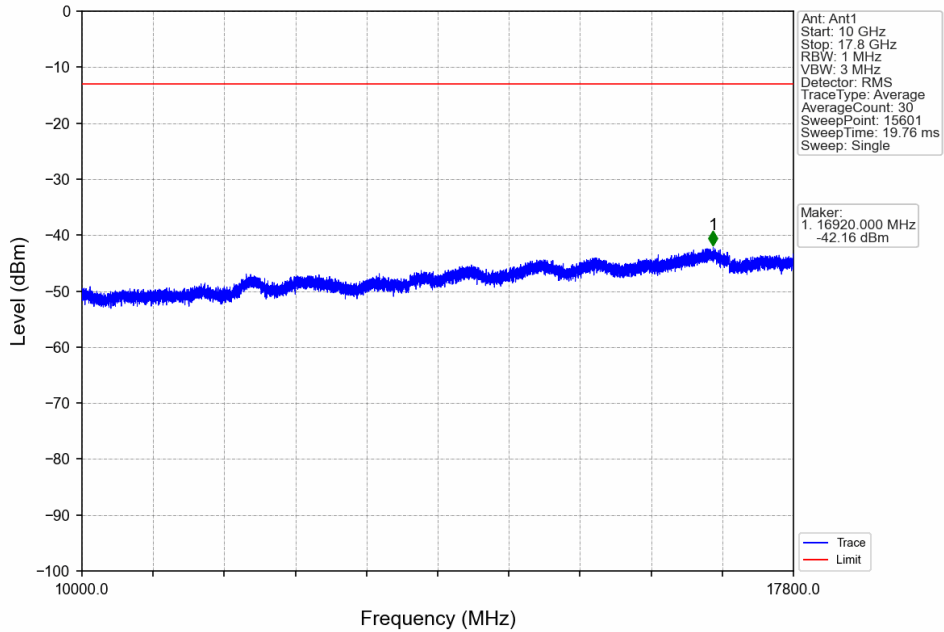
Band66\_15MHz\_16QAM\_HCH\_1772.5MHz\_RB\_1\_0\_NTNV



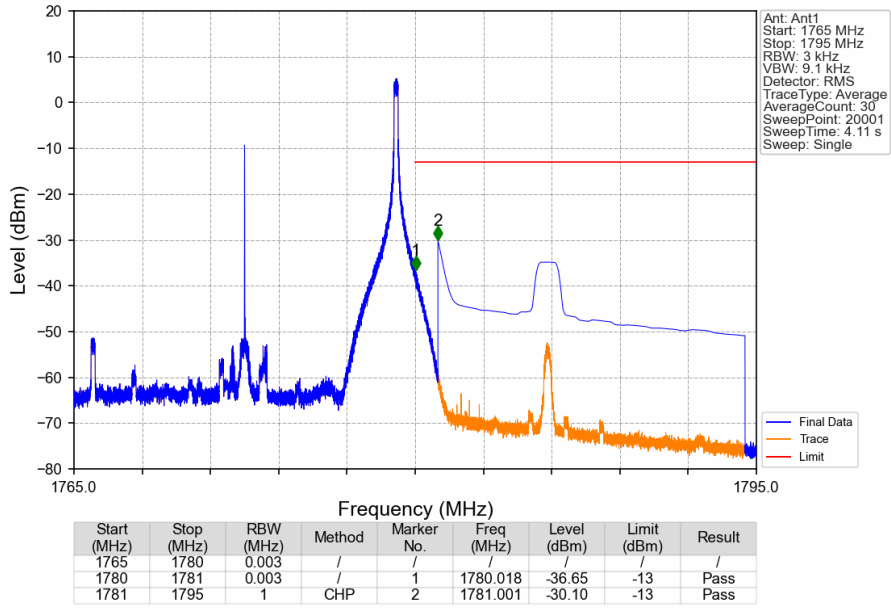
Band66\_15MHz\_16QAM\_HCH\_1772.5MHz\_RB\_1\_0\_NTNV



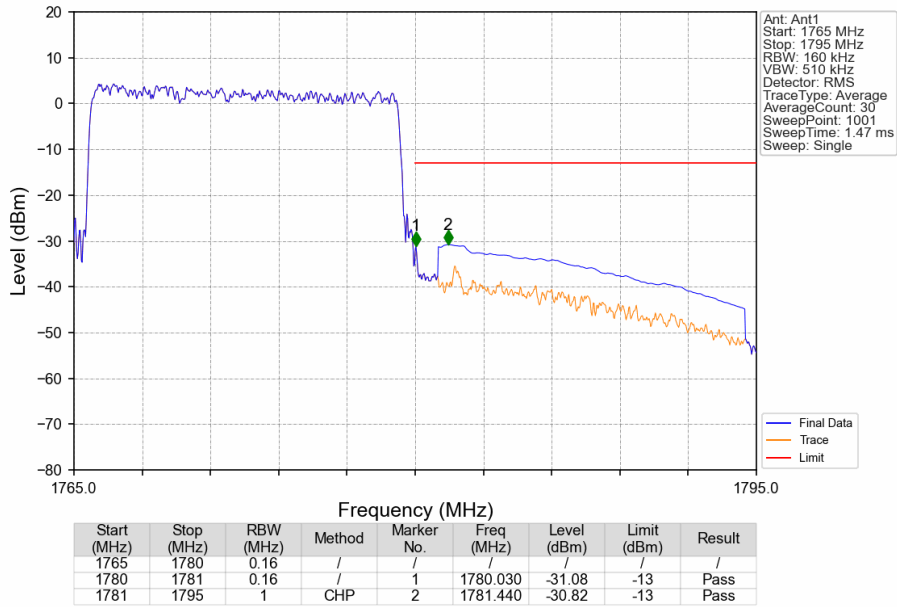
Band66\_15MHz\_16QAM\_HCH\_1772.5MHz\_RB\_1\_0\_NTNV



Band66\_15MHz\_16QAM\_HCH\_1772.5MHz\_RB\_1\_74\_NTNV



Band66\_15MHz\_16QAM\_HCH\_1772.5MHz\_RB\_75\_0\_NTNV

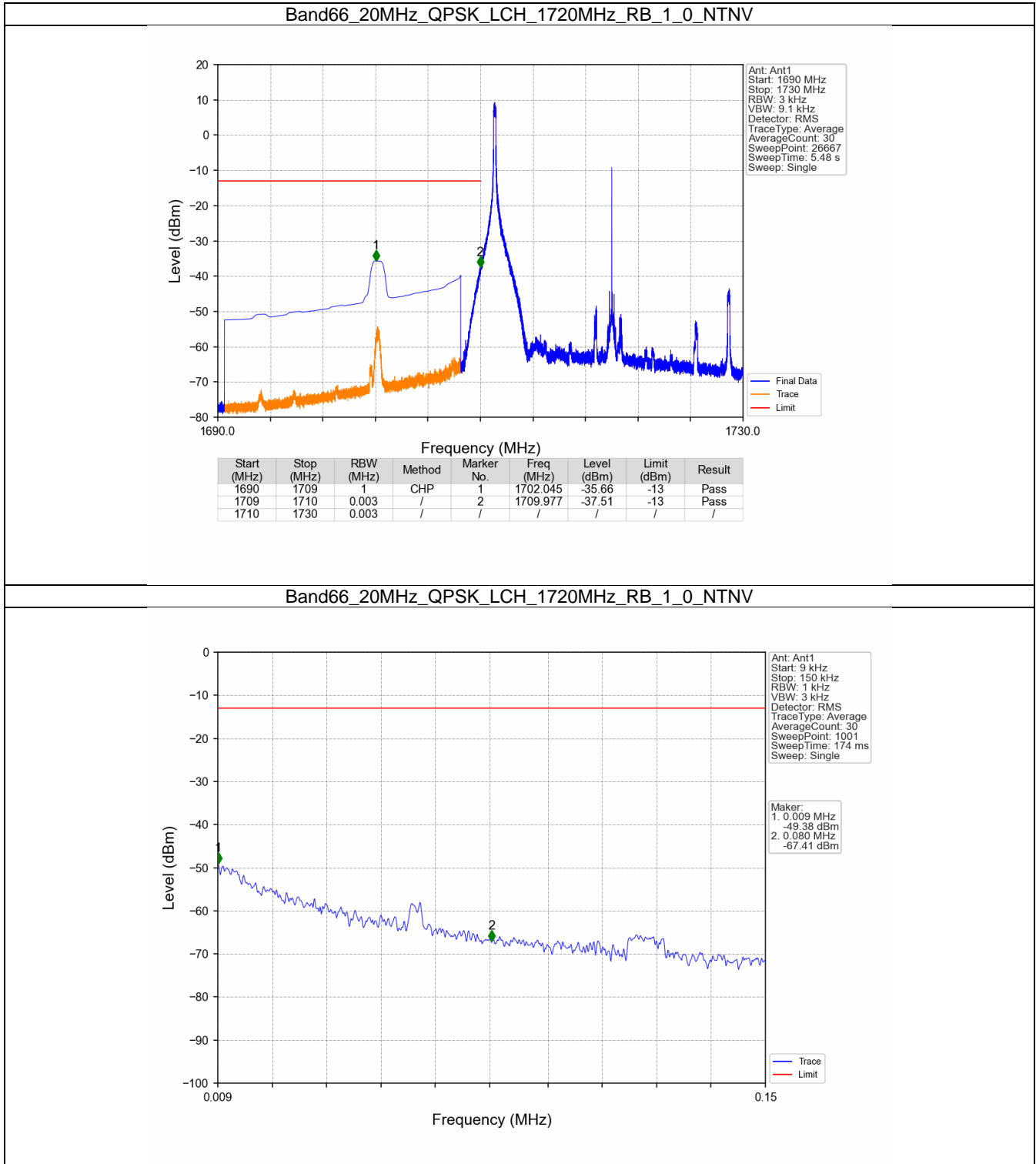


## 6.6 B66\_20MHz

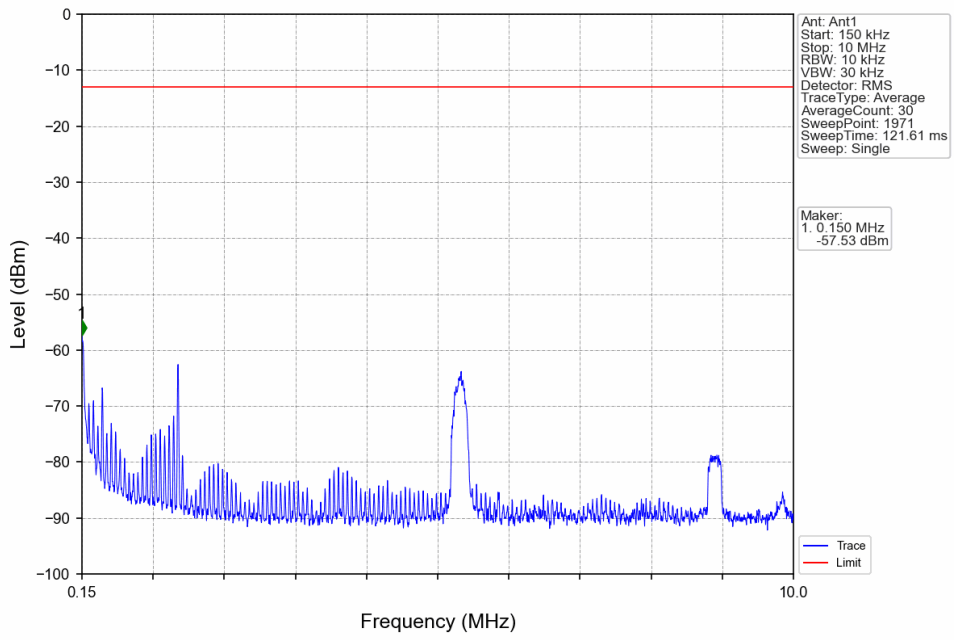
### 6.6.1 Test Result

Band: 66 / Bandwidth: 20MHz / NTV						
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
	1745	1	0	Refer To Test Graph		Pass
	1770	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
	1745	1	0	Refer To Test Graph		Pass
	1770	1	0	Refer To Test Graph		Pass
			99	Refer To Test Graph		Pass
		100	0	Refer To Test Graph		Pass

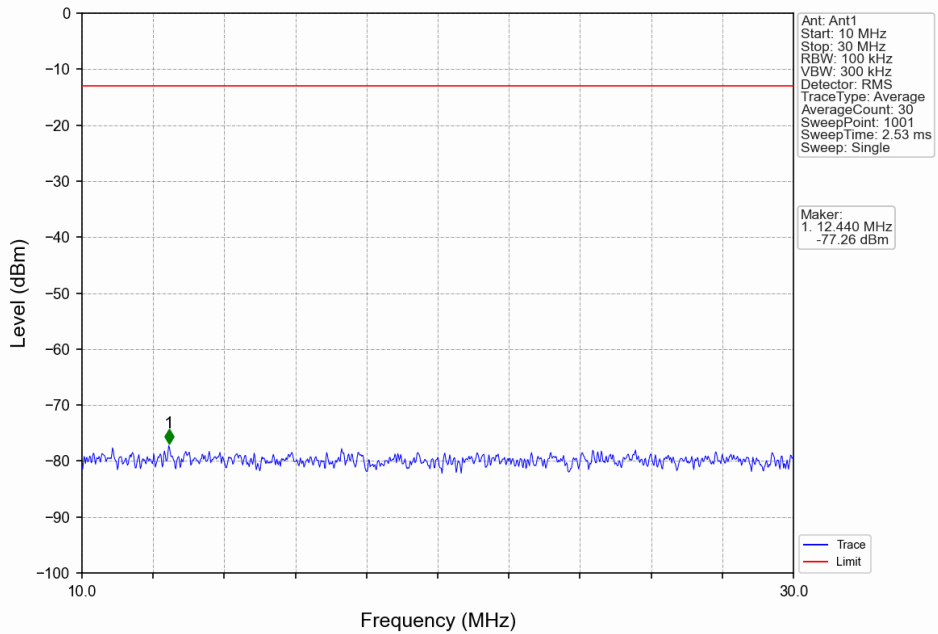
### 6.6.2 Test Graph



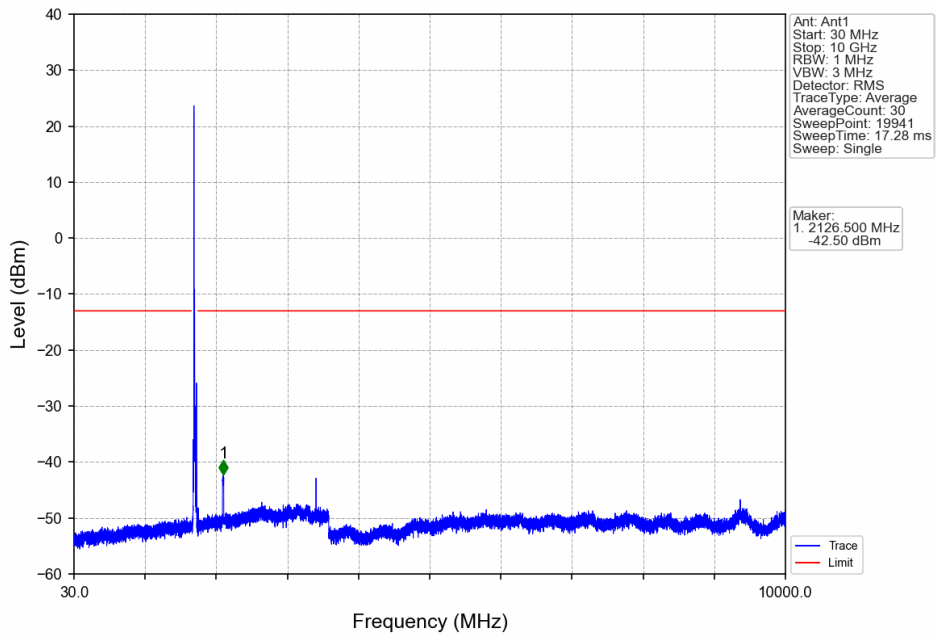
Band66\_20MHz\_QPSK\_LCH\_1720MHz\_RB\_1\_0\_NTNV



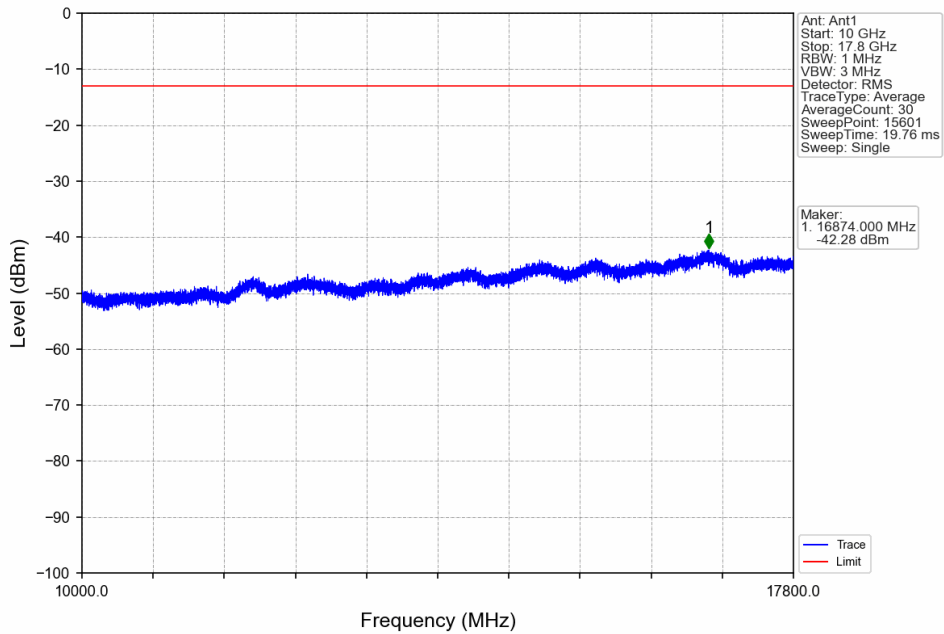
Band66\_20MHz\_QPSK\_LCH\_1720MHz\_RB\_1\_0\_NTNV



Band66\_20MHz\_QPSK\_LCH\_1720MHz\_RB\_1\_0\_NTNV

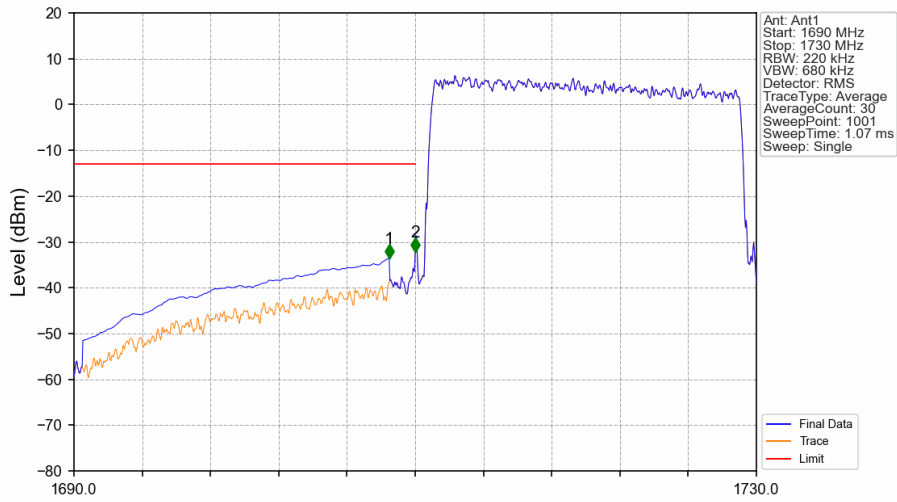


Band66\_20MHz\_QPSK\_LCH\_1720MHz\_RB\_1\_0\_NTNV



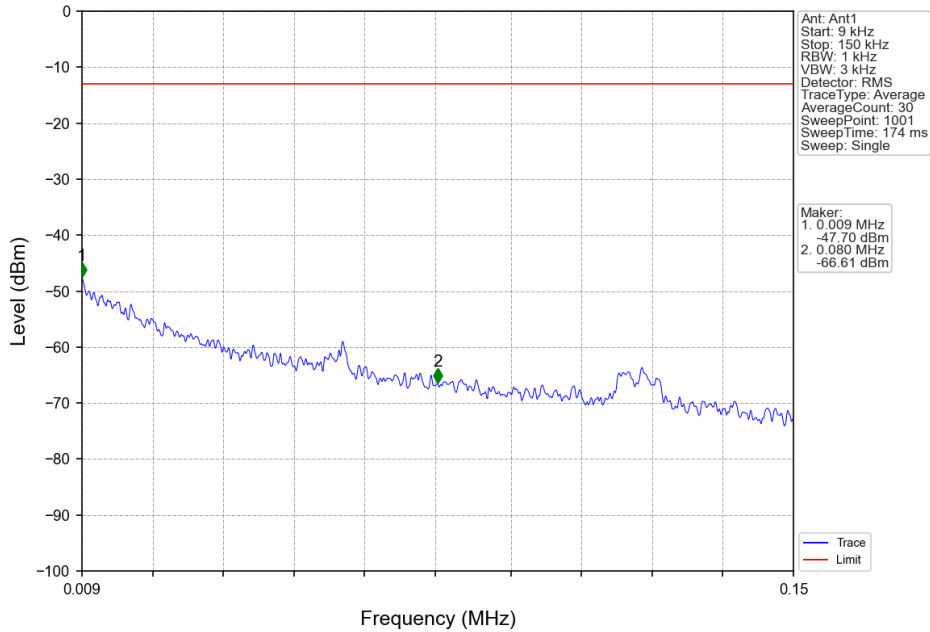


Band66\_20MHz\_QPSK\_LCH\_1720MHz\_RB\_100\_0\_NTNV

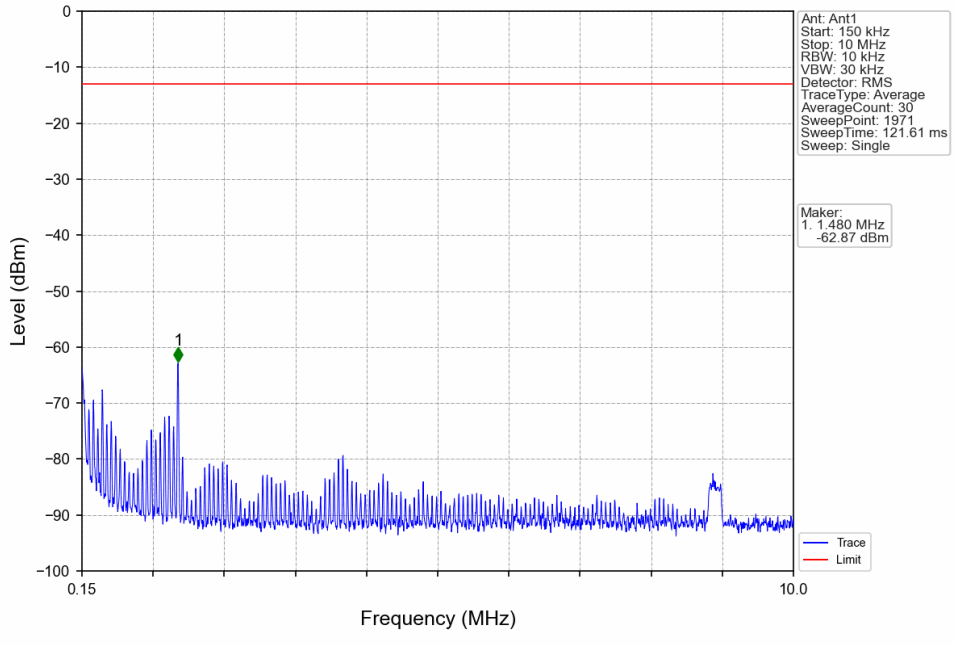


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1690	1709	1	CHP	1	1708.480	-33.63	-13	Pass
1709	1710	0.22	/	2	1710.000	-32.28	-13	Pass
1710	1730	0.22	/	/	/	/	/	/

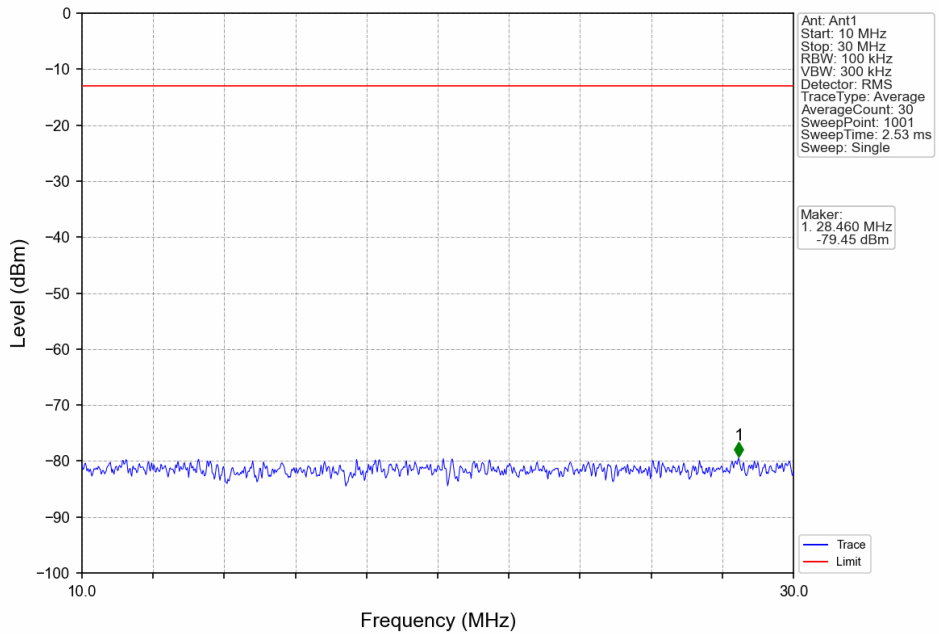
Band66\_20MHz\_QPSK\_MCH\_1745MHz\_RB\_1\_0\_NTNV



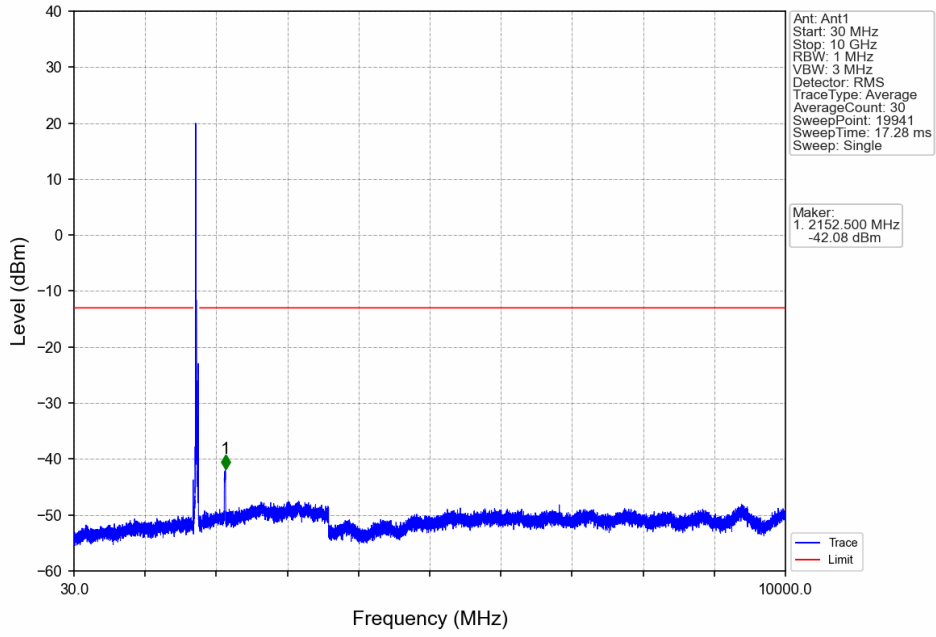
Band66\_20MHz\_QPSK\_MCH\_1745MHz\_RB\_1\_0\_NTNV



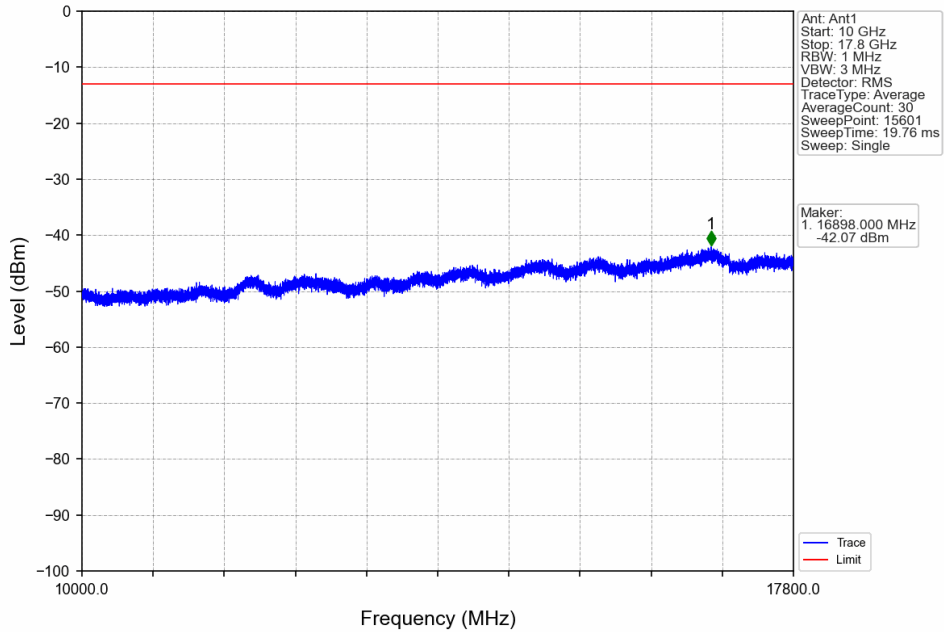
Band66\_20MHz\_QPSK\_MCH\_1745MHz\_RB\_1\_0\_NTNV



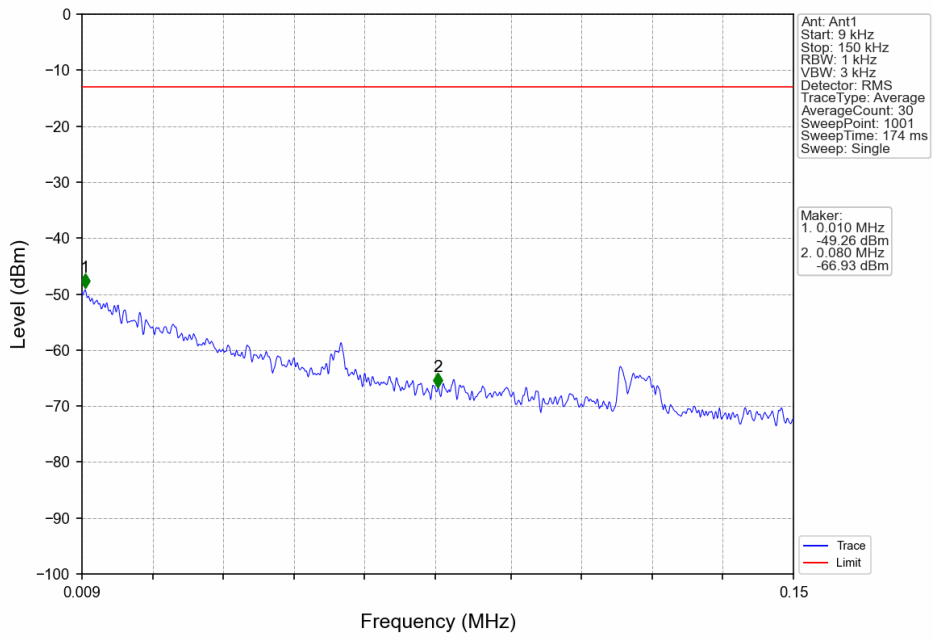
Band66\_20MHz\_QPSK\_MCH\_1745MHz\_RB\_1\_0\_NTNV



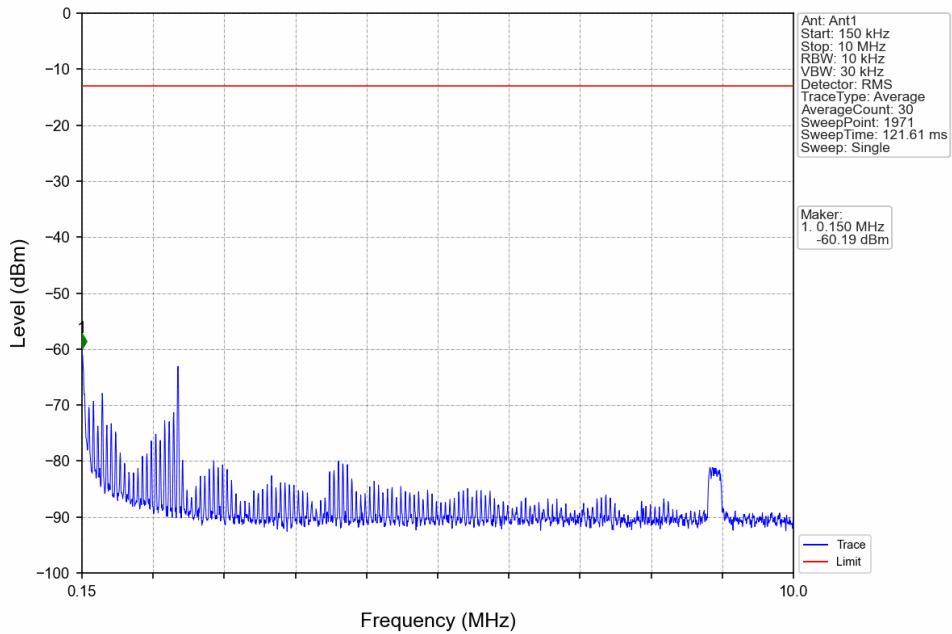
Band66\_20MHz\_QPSK\_MCH\_1745MHz\_RB\_1\_0\_NTNV



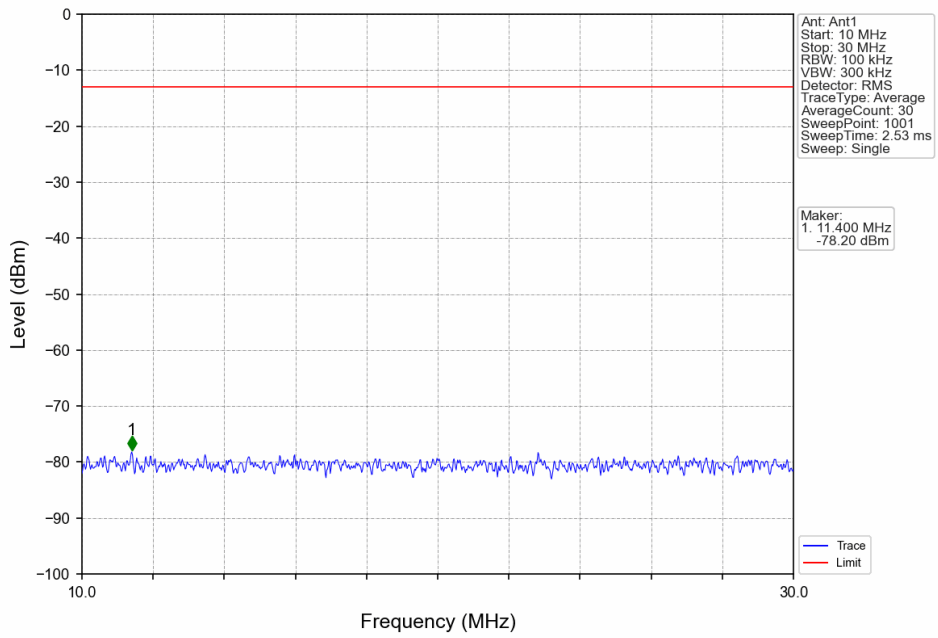
Band66\_20MHz\_QPSK\_HCH\_1770MHz\_RB\_1\_0\_NTNV



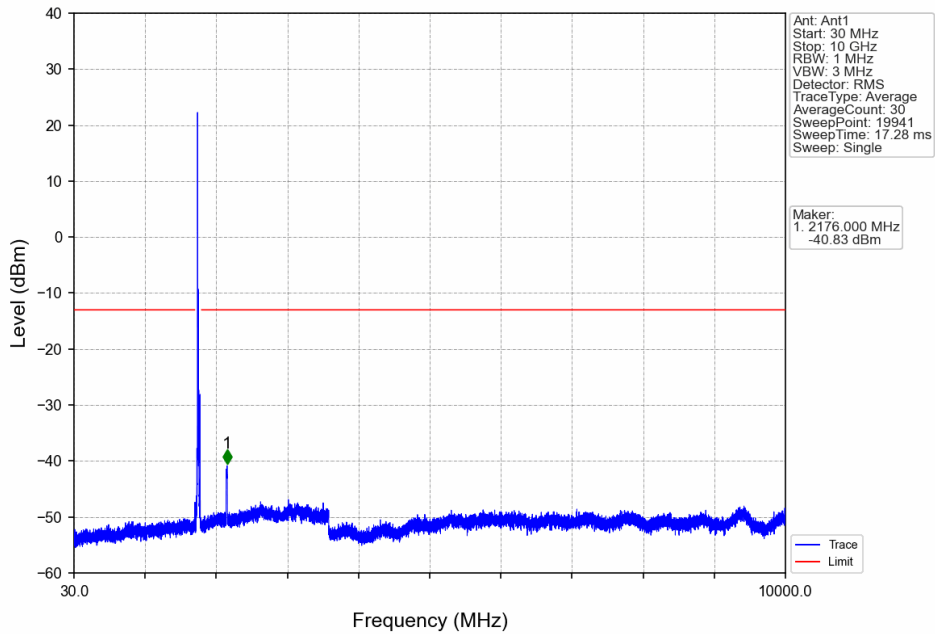
Band66\_20MHz\_QPSK\_HCH\_1770MHz\_RB\_1\_0\_NTNV



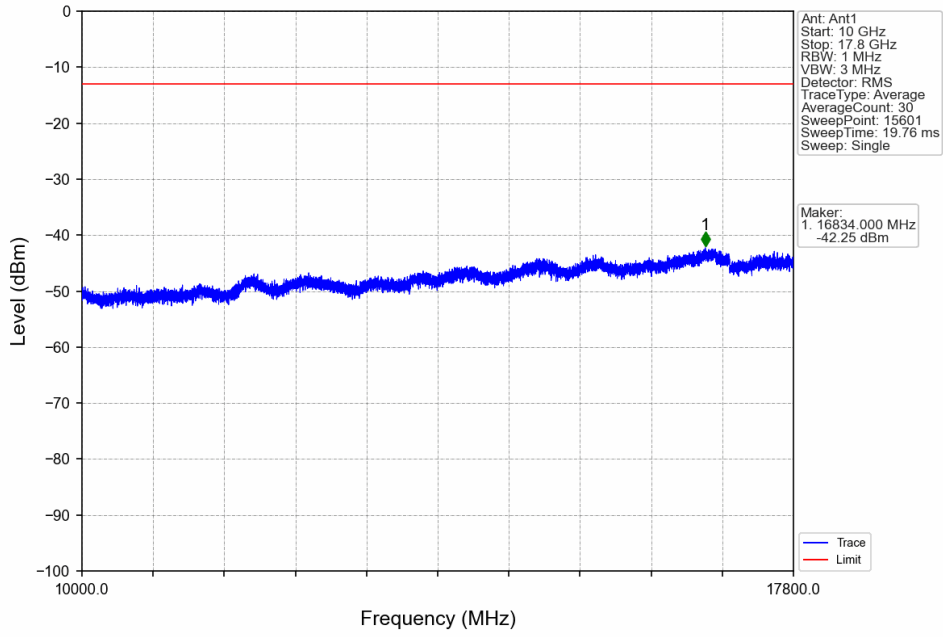
Band66\_20MHz\_QPSK\_HCH\_1770MHz\_RB\_1\_0\_NTNV



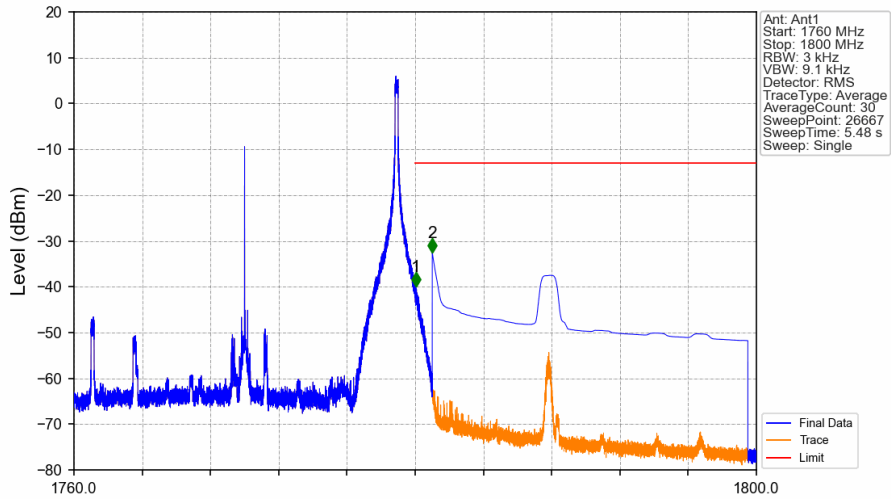
Band66\_20MHz\_QPSK\_HCH\_1770MHz\_RB\_1\_0\_NTNV



Band66\_20MHz\_QPSK\_HCH\_1770MHz\_RB\_1\_0\_NTNV

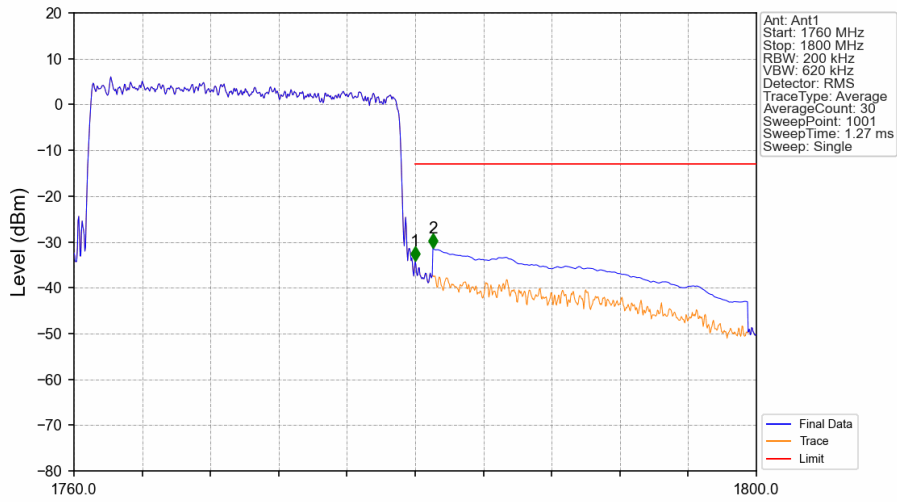


Band66\_20MHz\_QPSK\_HCH\_1770MHz\_RB\_1\_99\_NTNV



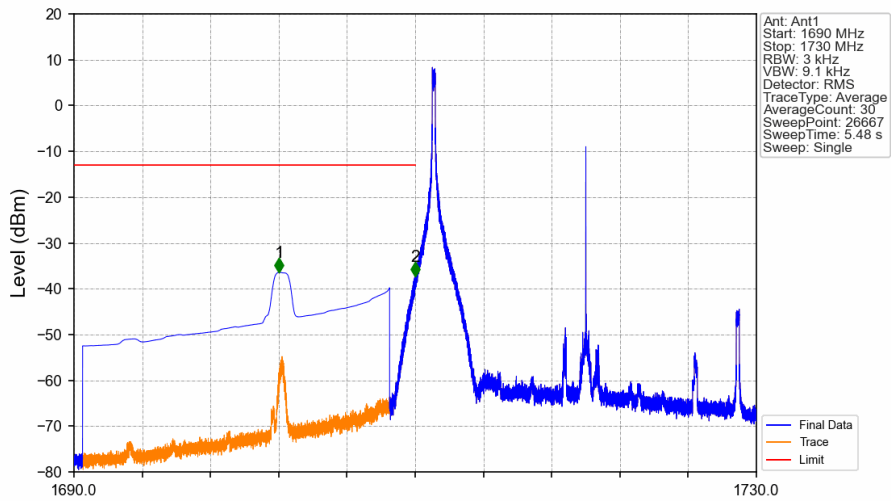
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1760	1780	0.003	/	/	/	/	/	/
1780	1781	0.003	/	1	1780.030	-40.02	-13	Pass
1781	1800	1	CHP	2	1781.001	-32.51	-13	Pass

Band66\_20MHz\_QPSK\_HCH\_1770MHz\_RB\_100\_0\_NTNV



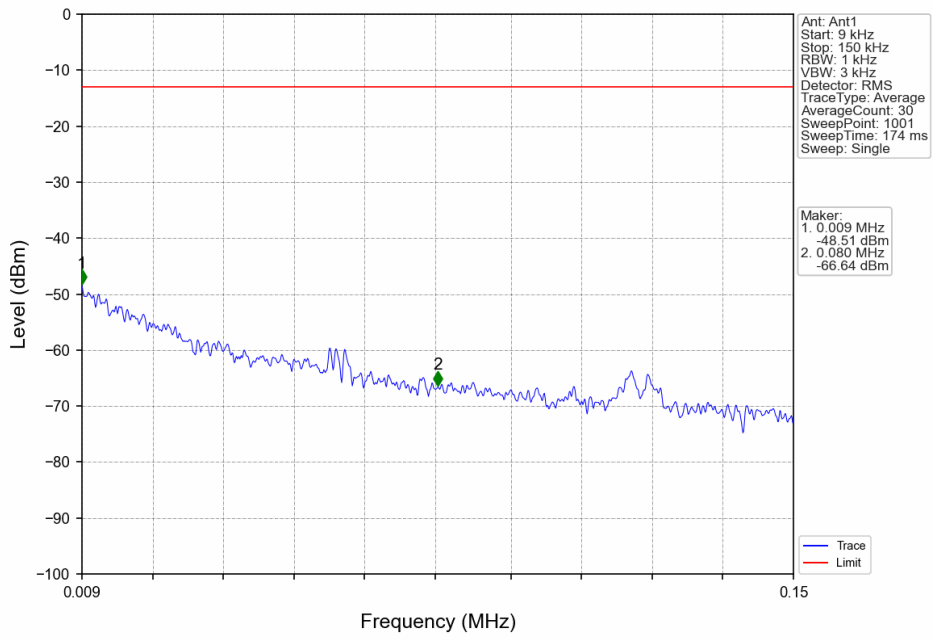
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1760	1780	0.2	/	/	/	/	/	/
1780	1781	0.2	/	1	1780.000	-34.21	-13	Pass
1781	1800	1	CHP	2	1781.040	-31.40	-13	Pass

Band66\_20MHz\_16QAM\_LCH\_1720MHz\_RB\_1\_0\_NTNV

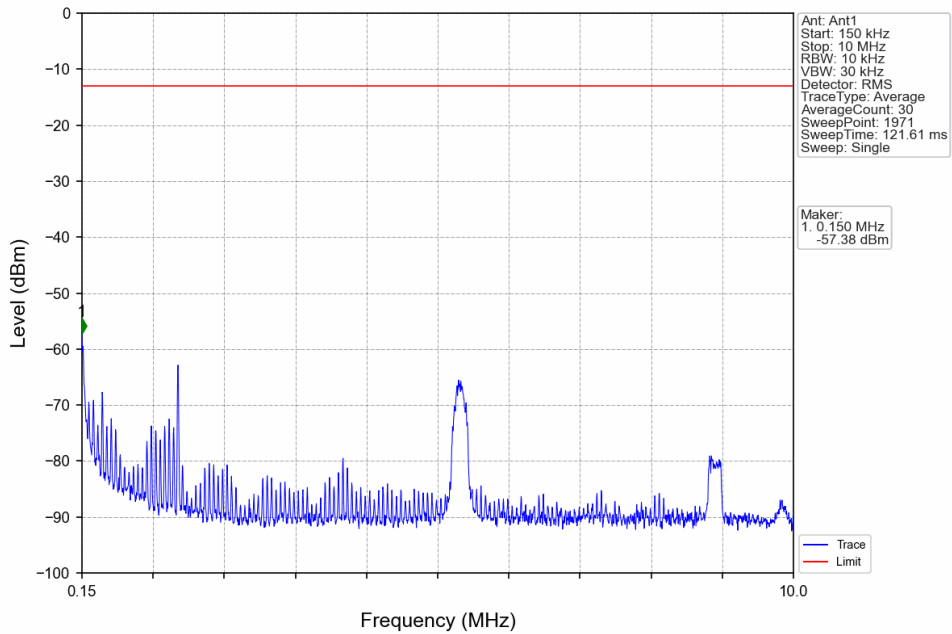


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1690	1709	1	CHP	1	1702.032	-36.45	-13	Pass
1709	1710	0.003	/	2	1709.995	-37.27	-13	Pass
1710	1730	0.003	/	/	/	/	/	/

Band66\_20MHz\_16QAM\_LCH\_1720MHz\_RB\_1\_0\_NTNV

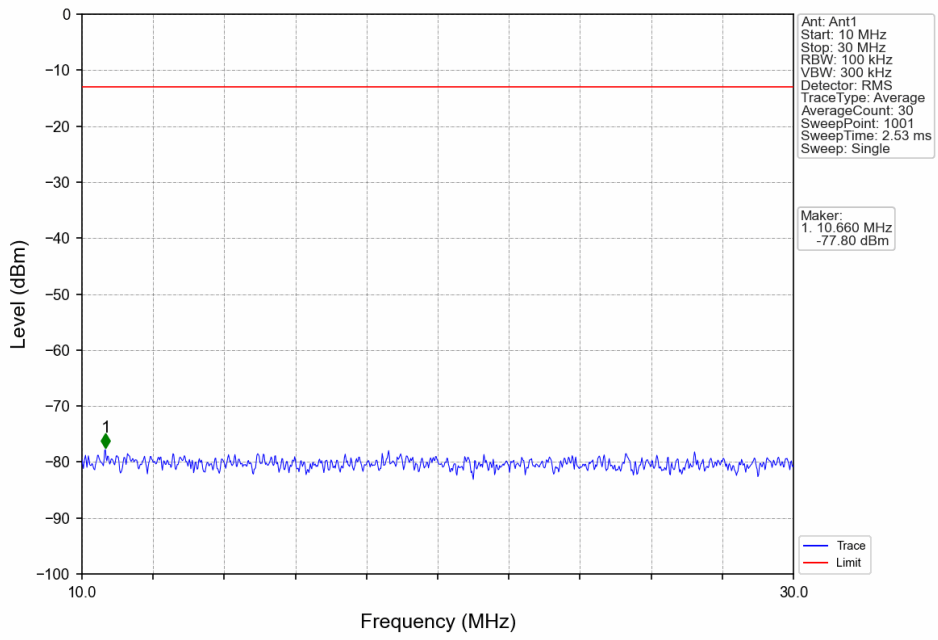


Band66\_20MHz\_16QAM\_LCH\_1720MHz\_RB\_1\_0\_NTNV

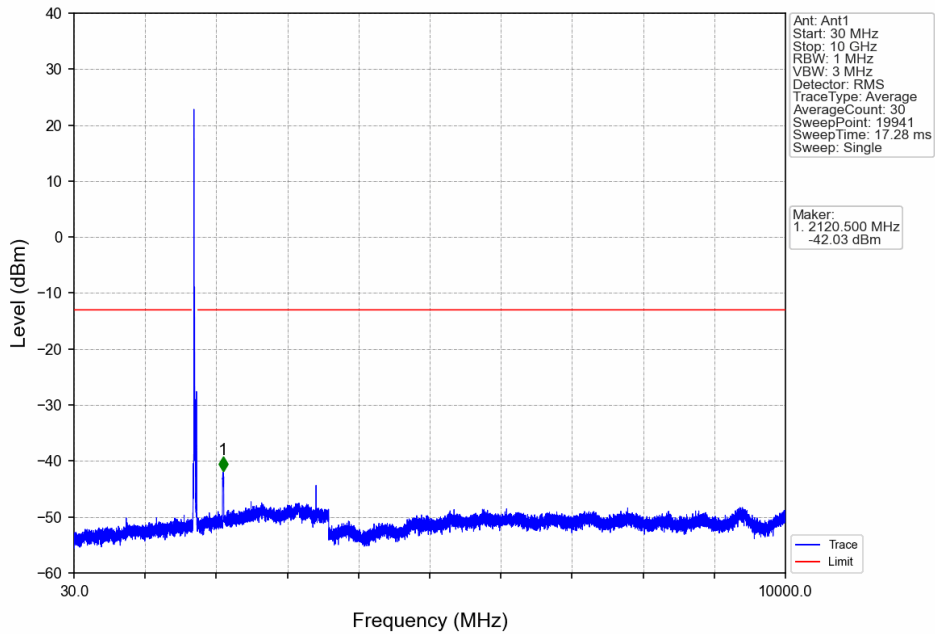




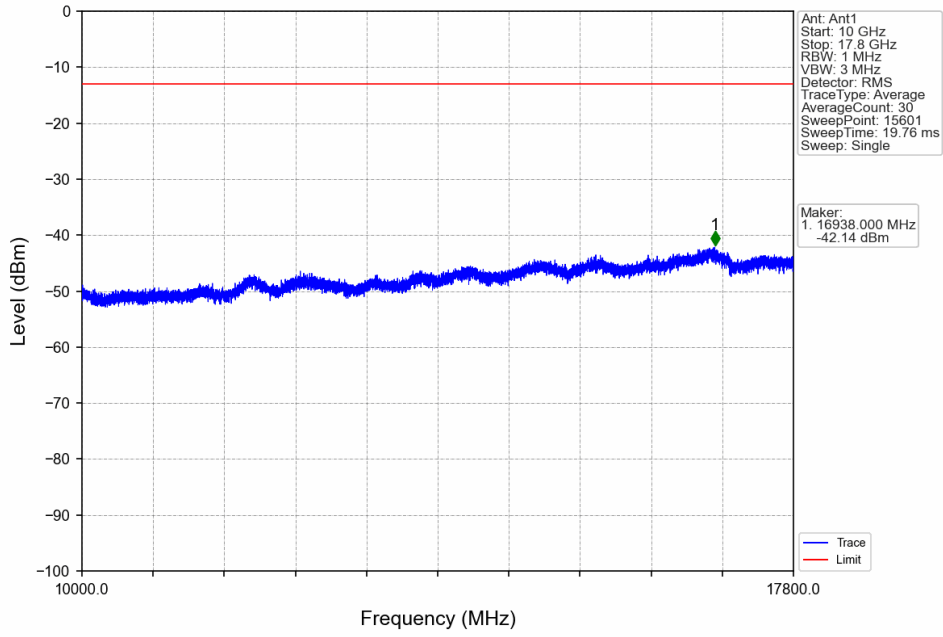
Band66\_20MHz\_16QAM\_LCH\_1720MHz\_RB\_1\_0\_NTNV



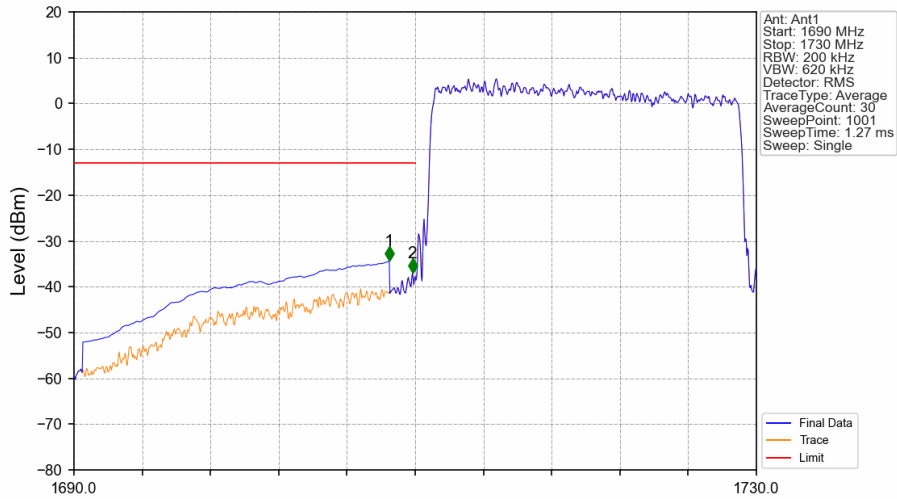
Band66\_20MHz\_16QAM\_LCH\_1720MHz\_RB\_1\_0\_NTNV



Band66\_20MHz\_16QAM\_LCH\_1720MHz\_RB\_1\_0\_NTNV

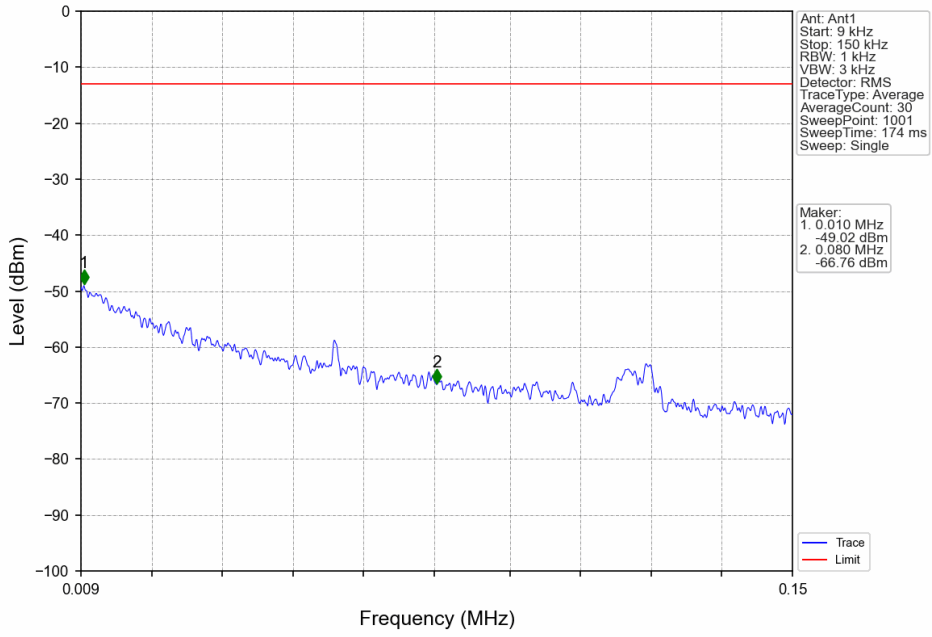


Band66\_20MHz\_16QAM\_LCH\_1720MHz\_RB\_100\_0\_NTNV

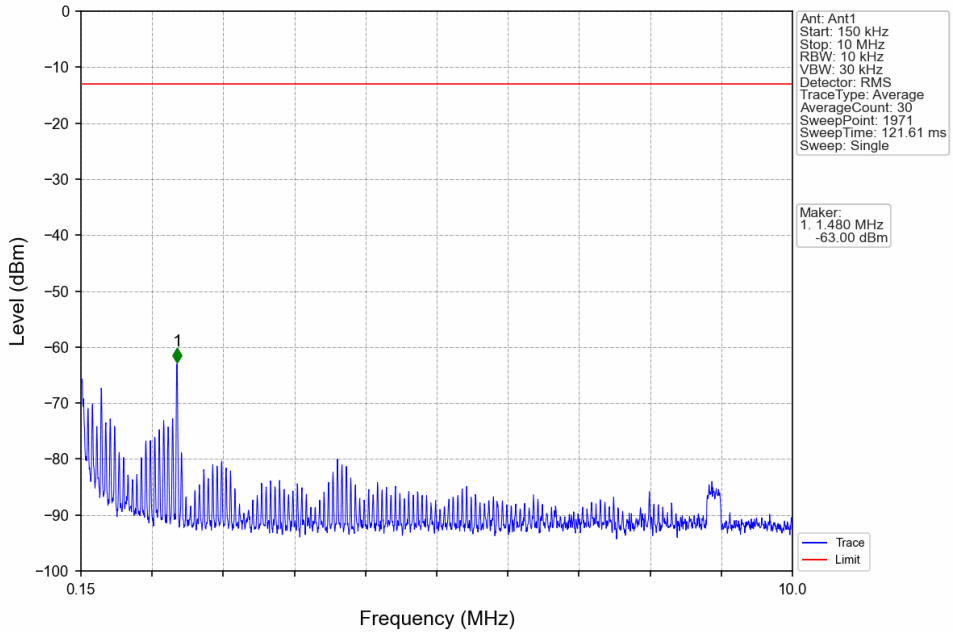


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1690	1709	1	CHP	1	1708.480	-34.40	-13	Pass
1709	1710	0.2	/	2	1709.840	-36.95	-13	Pass
1710	1730	0.2	/	/	/	/	/	/

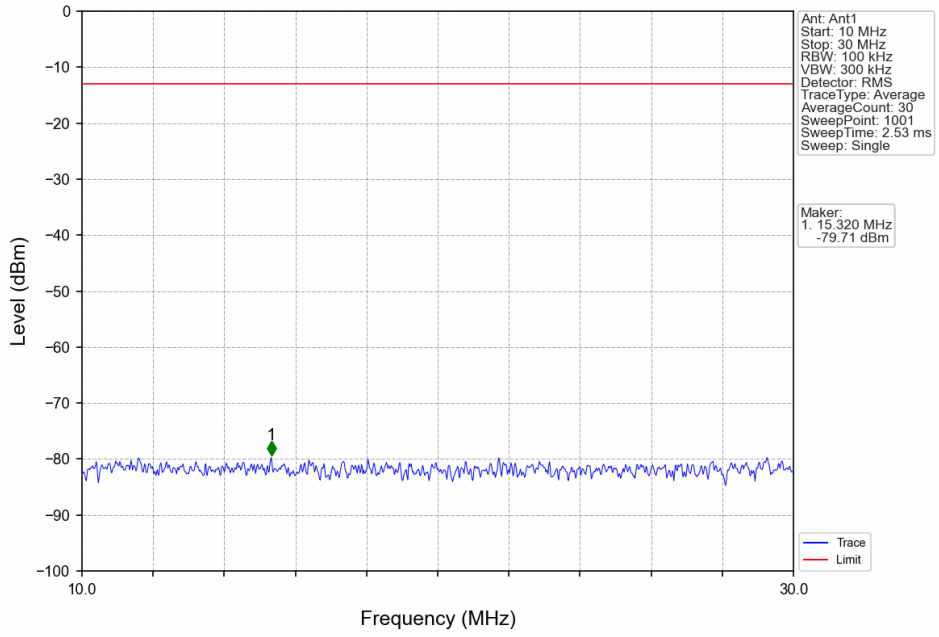
Band66\_20MHz\_16QAM\_MCH\_1745MHz\_RB\_1\_0\_NTNV



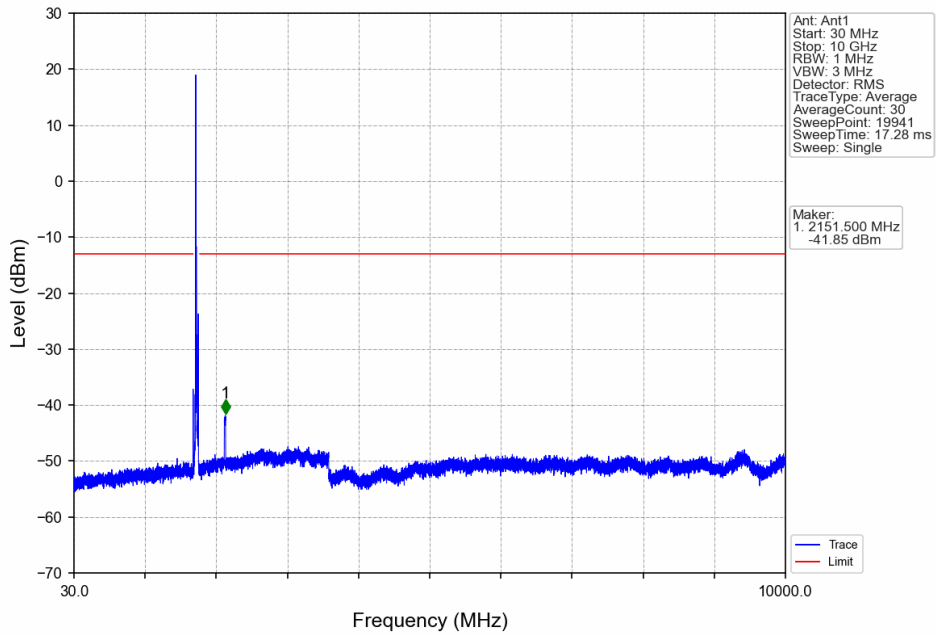
Band66\_20MHz\_16QAM\_MCH\_1745MHz\_RB\_1\_0\_NTNV



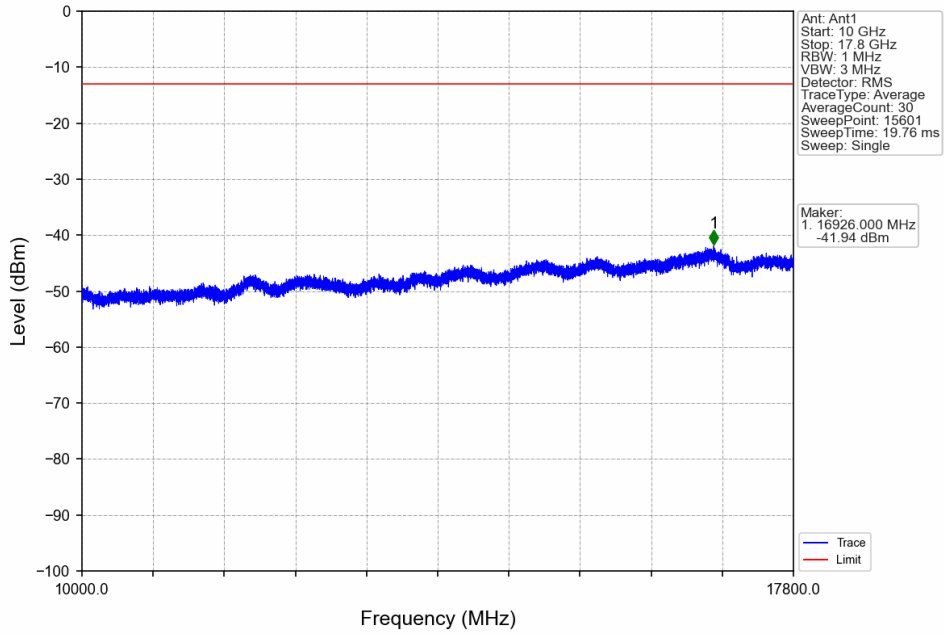
Band66\_20MHz\_16QAM\_MCH\_1745MHz\_RB\_1\_0\_NTNV



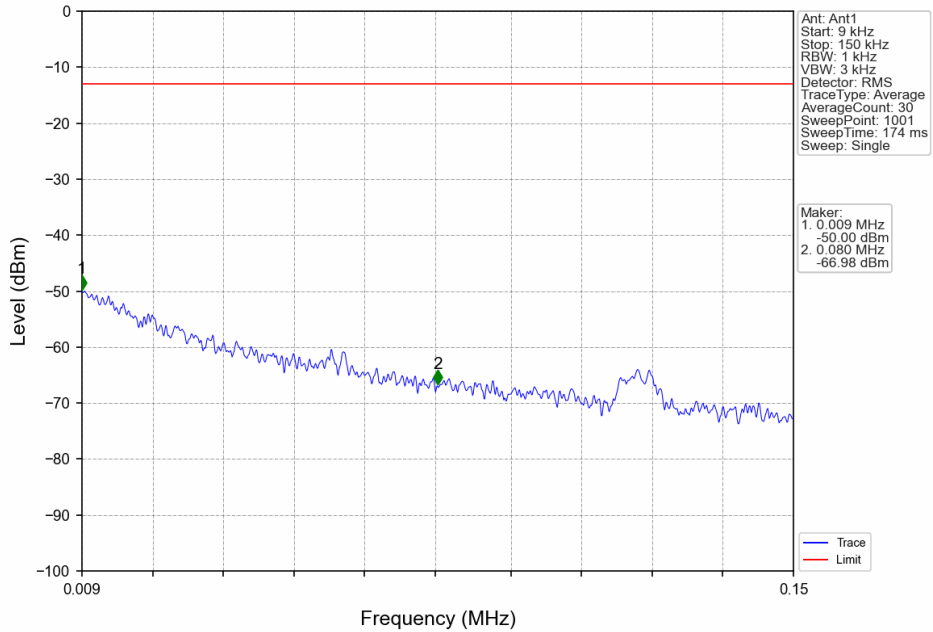
Band66\_20MHz\_16QAM\_MCH\_1745MHz\_RB\_1\_0\_NTNV



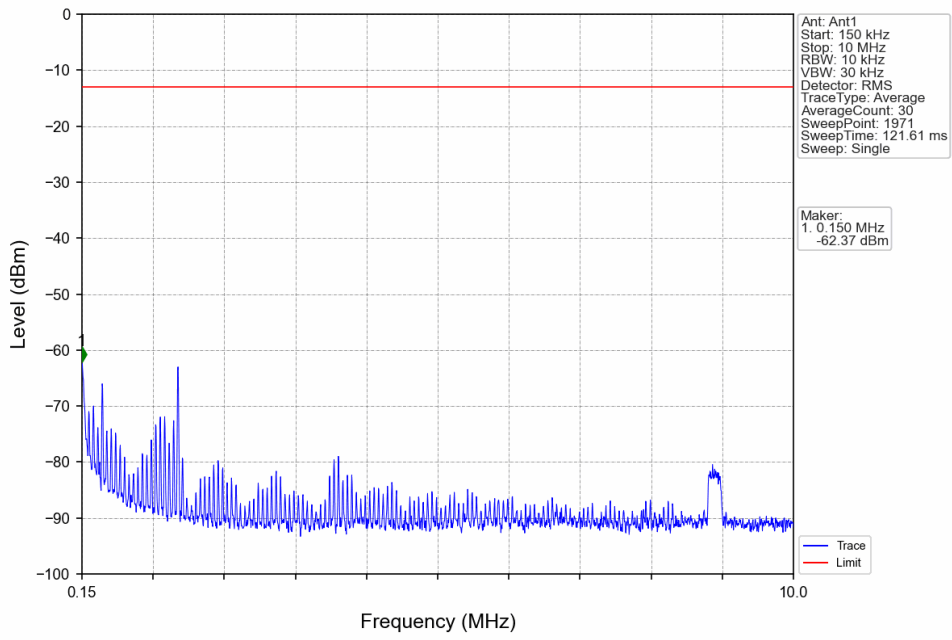
Band66\_20MHz\_16QAM\_MCH\_1745MHz\_RB\_1\_0\_NTNV



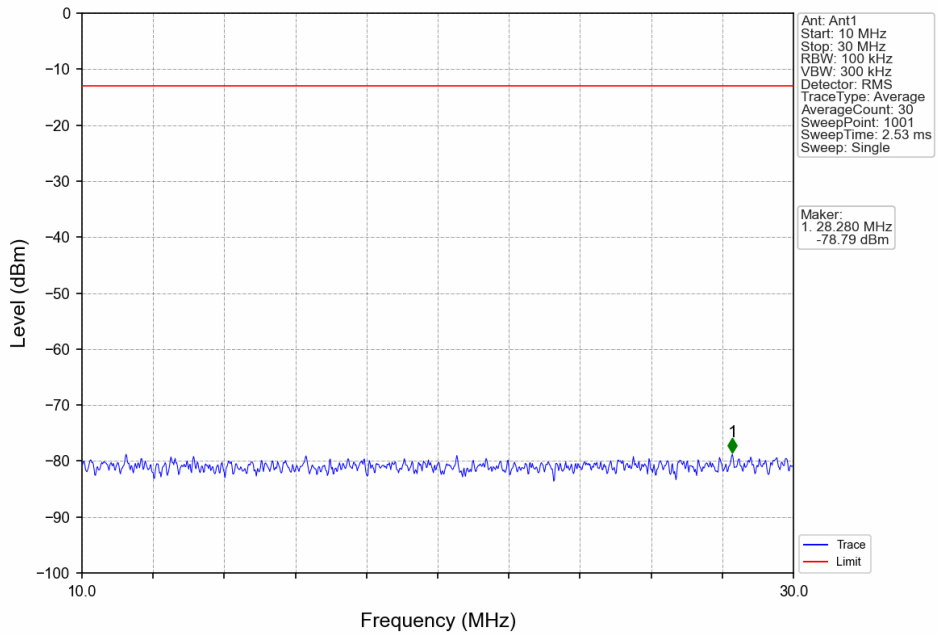
Band66\_20MHz\_16QAM\_HCH\_1770MHz\_RB\_1\_0\_NTNV



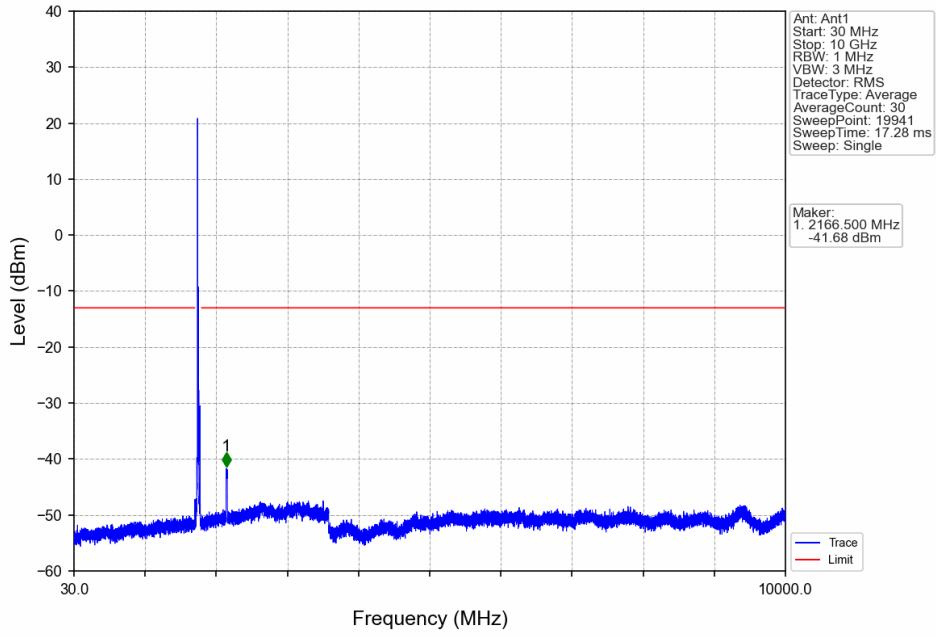
Band66\_20MHz\_16QAM\_HCH\_1770MHz\_RB\_1\_0\_NTNV



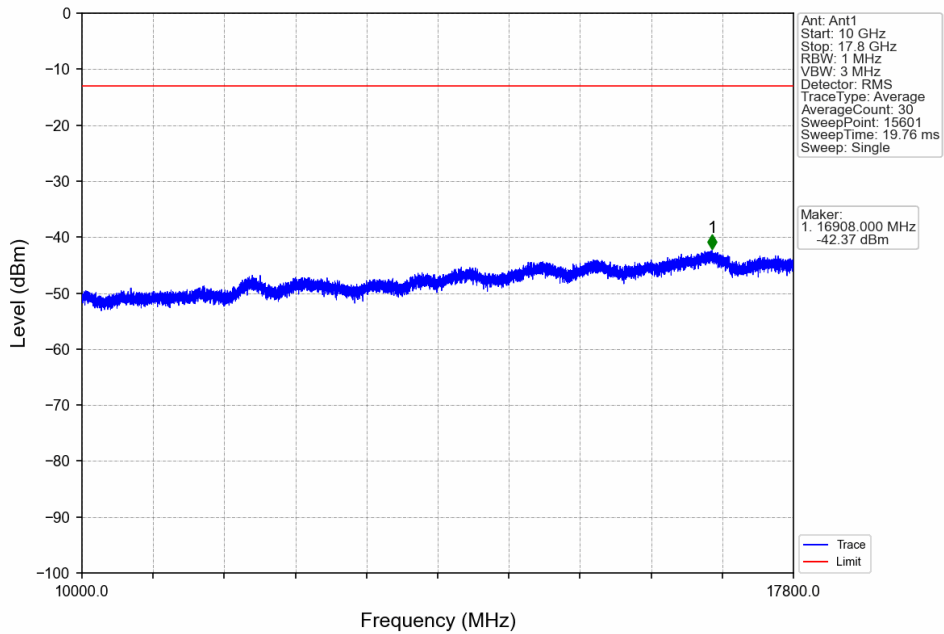
Band66\_20MHz\_16QAM\_HCH\_1770MHz\_RB\_1\_0\_NTNV



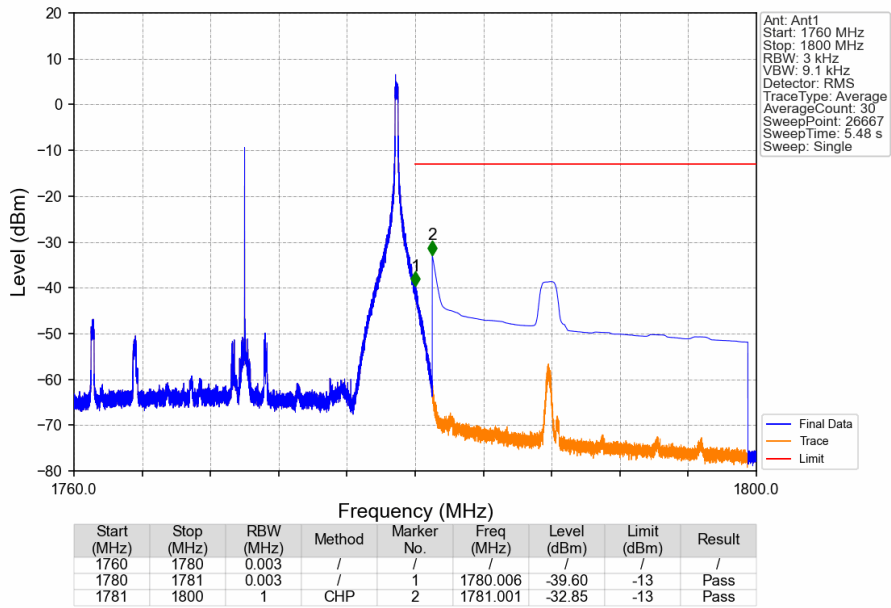
Band66\_20MHz\_16QAM\_HCH\_1770MHz\_RB\_1\_0\_NTNV



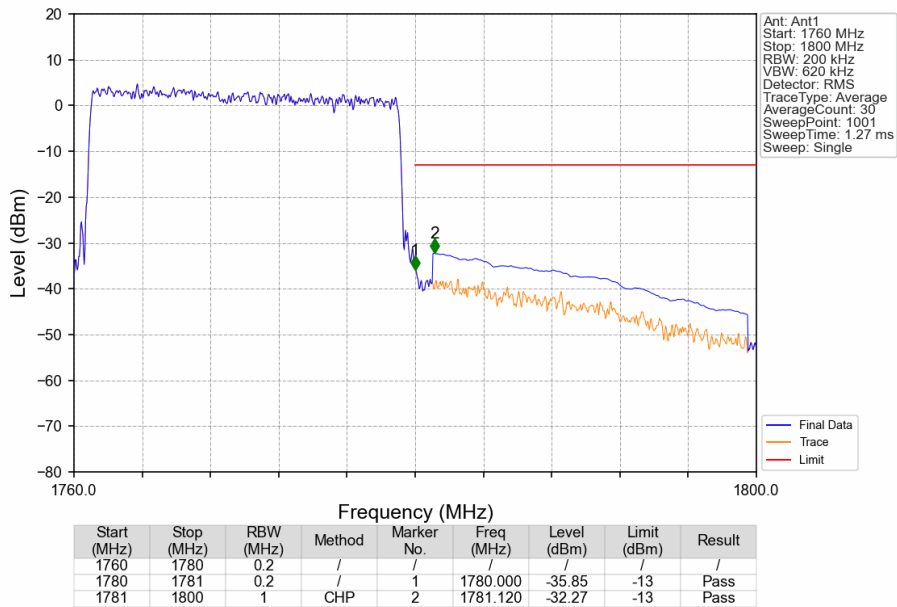
Band66\_20MHz\_16QAM\_HCH\_1770MHz\_RB\_1\_0\_NTNV



Band66\_20MHz\_16QAM\_HCH\_1770MHz\_RB\_1\_99\_NTNV



Band66\_20MHz\_16QAM\_HCH\_1770MHz\_RB\_100\_0\_NTNV





## 7. Form731

### 7.1 Form731\_Power

#### 7.1.1 Test Result

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	0.1742	0.0082	ppm	1M12G7D	27L	22.41
66	1.4	1710.7	1779.3	0.1403	0.0076	ppm	1M11W7D	27L	21.47
66	3	1711.5	1778.5	0.1750	0.0073	ppm	2M72G7D	27L	22.43
66	3	1711.5	1778.5	0.1507	0.0080	ppm	2M73W7D	27L	21.78
66	5	1712.5	1777.5	0.1675	0.0057	ppm	4M59G7D	27L	22.24
66	5	1712.5	1777.5	0.1361	0.0067	ppm	4M58W7D	27L	21.34
66	10	1715	1775	0.1746	0.0053	ppm	9M11G7D	27L	22.42
66	10	1715	1775	0.1452	0.0070	ppm	9M10W7D	27L	21.62
66	15	1717.5	1772.5	0.1660	0.0054	ppm	13M6G7D	27L	22.20
66	15	1717.5	1772.5	0.1429	0.0046	ppm	13M7W7D	27L	21.55
66	20	1720	1770	0.1694	0.0048	ppm	18M1G7D	27L	22.29
66	20	1720	1770	0.1545	0.0060	ppm	18M2W7D	27L	21.89

### 7.2 Form731\_EIRP

#### 7.2.1 Test Result

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	0.1914	0.0082	ppm	1M12G7D	27L	22.82
66	1.4	1710.7	1779.3	0.1542	0.0076	ppm	1M11W7D	27L	21.88
66	3	1711.5	1778.5	0.1923	0.0073	ppm	2M72G7D	27L	22.84
66	3	1711.5	1778.5	0.1656	0.0080	ppm	2M73W7D	27L	22.19
66	5	1712.5	1777.5	0.1841	0.0057	ppm	4M59G7D	27L	22.65
66	5	1712.5	1777.5	0.1496	0.0067	ppm	4M58W7D	27L	21.75
66	10	1715	1775	0.1919	0.0053	ppm	9M11G7D	27L	22.83
66	10	1715	1775	0.1596	0.0070	ppm	9M10W7D	27L	22.03
66	15	1717.5	1772.5	0.1824	0.0054	ppm	13M6G7D	27L	22.61
66	15	1717.5	1772.5	0.1570	0.0046	ppm	13M7W7D	27L	21.96
66	20	1720	1770	0.1862	0.0048	ppm	18M1G7D	27L	22.70
66	20	1720	1770	0.1698	0.0060	ppm	18M2W7D	27L	22.30