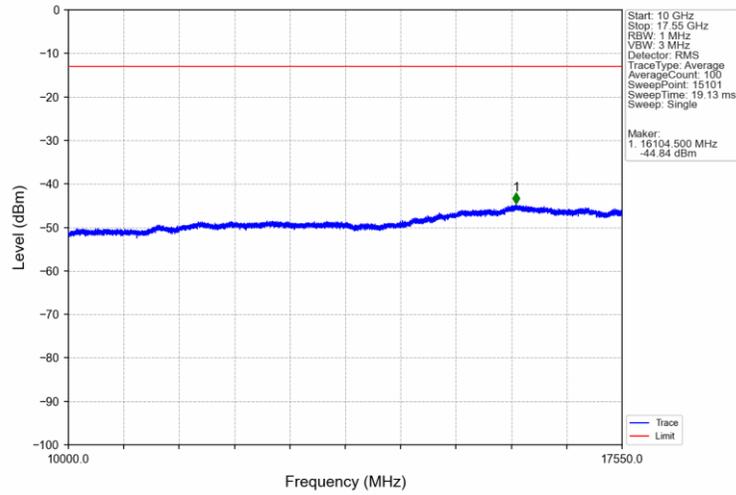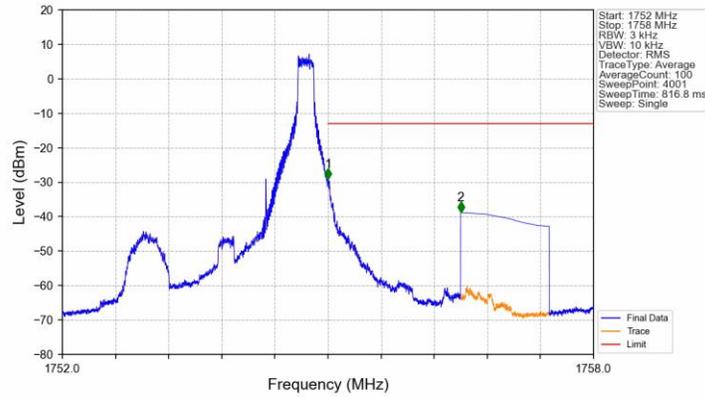Band4_1.4MHz_QPSK_HCH_1754.3MHz_RB_1_0_NTNV

Band4_1.4MHz_QPSK_HCH_1754.3MHz_RB_1_5_NTNV

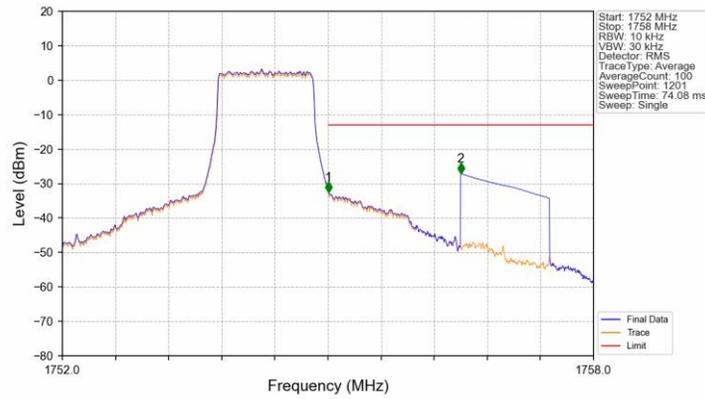| Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1752	1755	0.003	/	/	/	/	/	/
1755	1756	0.003	/	1	1755.002	-29.14	-13	Pass
1756	1758	1	CHP	2	1756.500	-38.83	-13	Pass

Band4_1.4MHz_QPSK_HCH_1754.3MHz_RB_6_0_NTNV

Start: 1752 MHz
Stop: 1758 MHz
RBW: 10 kHz
VBW: 30 kHz
Detector: RMS
TraceType: Average
AverageCount: 100
SweepPoint: 1201
SweepTime: 74.08 ms
Sweep: Single

Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1752	1755	0.013	CHP	/	/	/	/	/
1755	1756	0.013	CHP	1	1755.005	-32.53	-13	Pass
1756	1758	1	CHP	2	1756.500	-27.08	-13	Pass

Band4_1.4MHz_16QAM_LCH_1710.7MHz_RB_1_0_NTNV
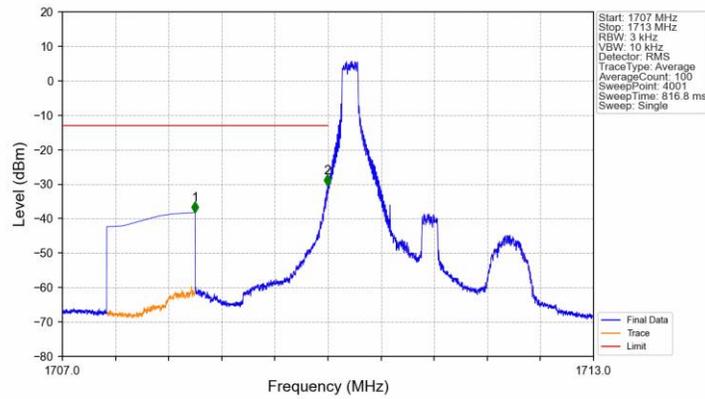
Start: 1707 MHz
Stop: 1713 MHz
RBW: 3 kHz
VBW: 10 kHz
Detector: RMS
TraceType: Average
AverageCount: 100
SweepPoint: 4001
SweepTime: 816.8 ms
Sweep: Single

Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1707	1709	1	CHP	1	1708.498	-38.27	-13	Pass
1709	1710	0.003	/	2	1709.995	-30.38	-13	Pass
1710	1713	0.003	/	/	/	/	/	/

Band4_1.4MHz_16QAM_LCH_1710.7MHz_RB_1_0_NTNV
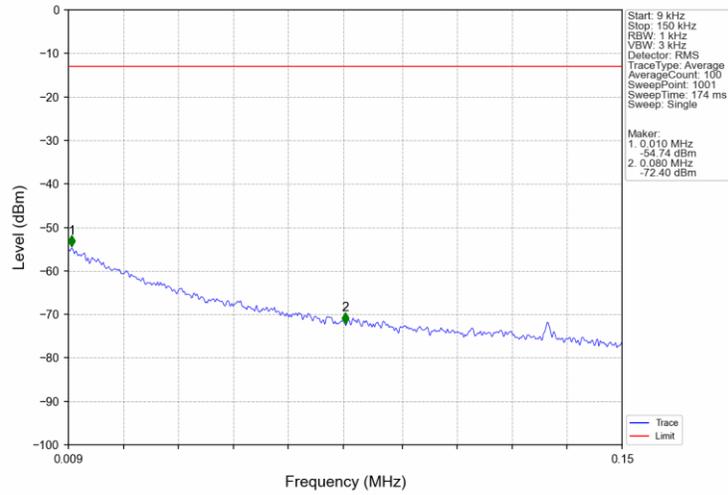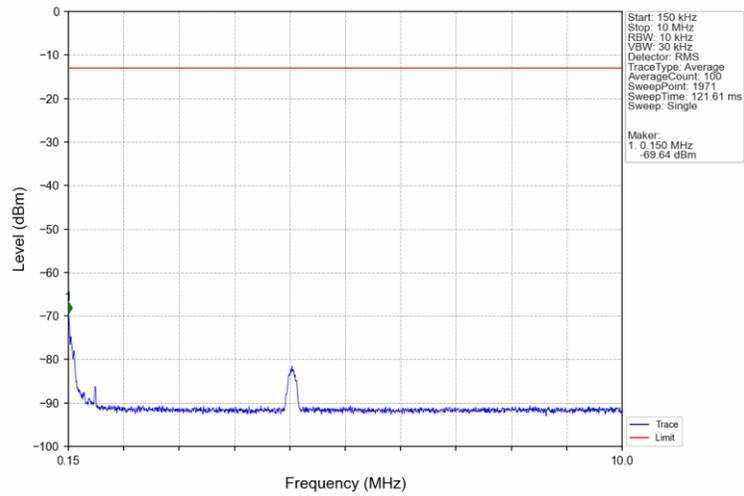
Start: 9 kHz
Stop: 150 kHz
RBW: 1 kHz
VBW: 3 kHz
Detector: RMS
TraceType: Average
AverageCount: 100
SweepPoint: 1001
SweepTime: 174 ms
Sweep: Single

Maker:
1. 0.010 MHz
   -54.74 dBm
2. 0.080 MHz
   -72.40 dBm

Band4_1.4MHz_16QAM_LCH_1710.7MHz_RB_1_0_NTNV

Start: 150 kHz
Stop: 10 MHz
RBW: 10 kHz
VBW: 30 kHz
Detector: RMS
TraceType: Average
AverageCount: 100
SweepPoint: 1971
SweepTime: 121.61 ms
Sweep: Single

Maker:
1. 0.150 MHz
   -69.64 dBm
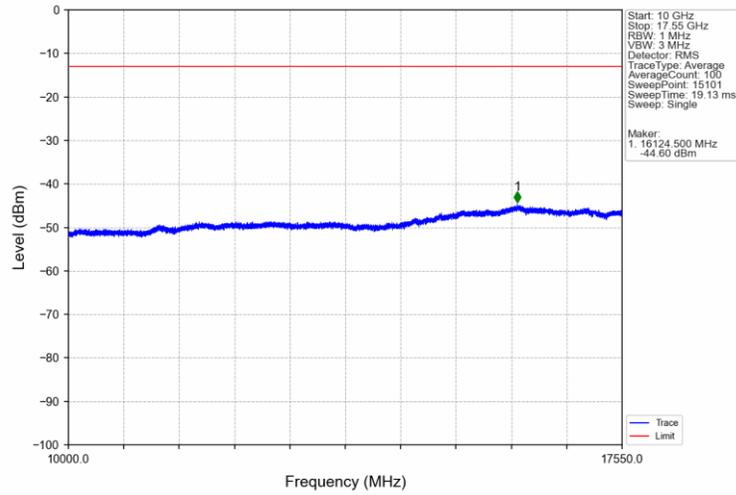
Band4_1.4MHz_16QAM_LCH_1710.7MHz_RB_1_0_NTNV
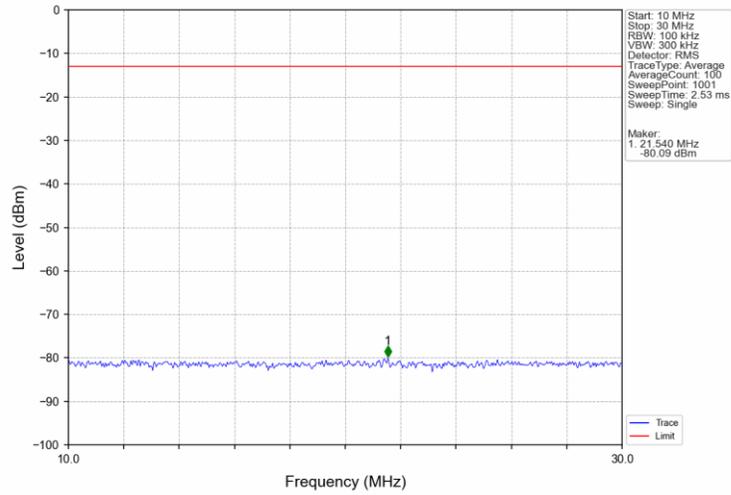
Band4_1.4MHz_16QAM_LCH_1710.7MHz_RB_1_0_NTNV
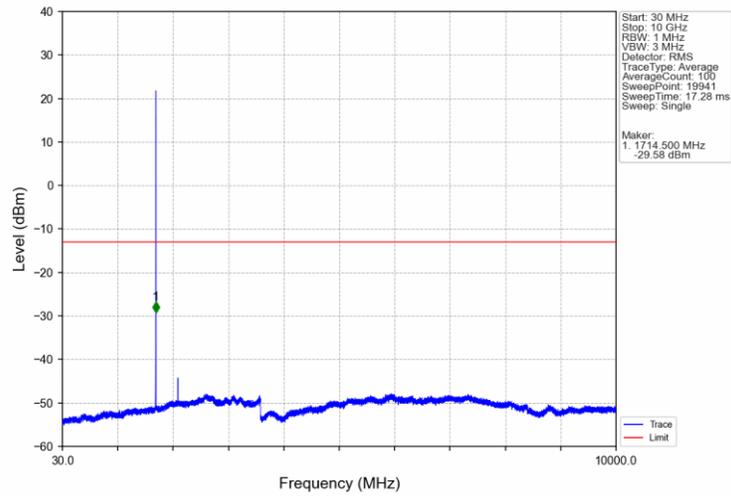
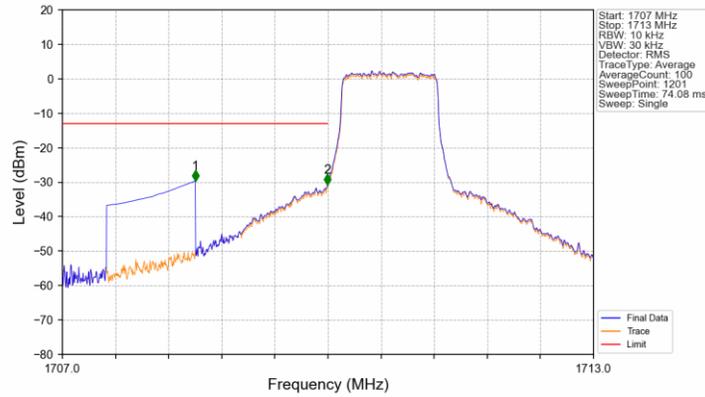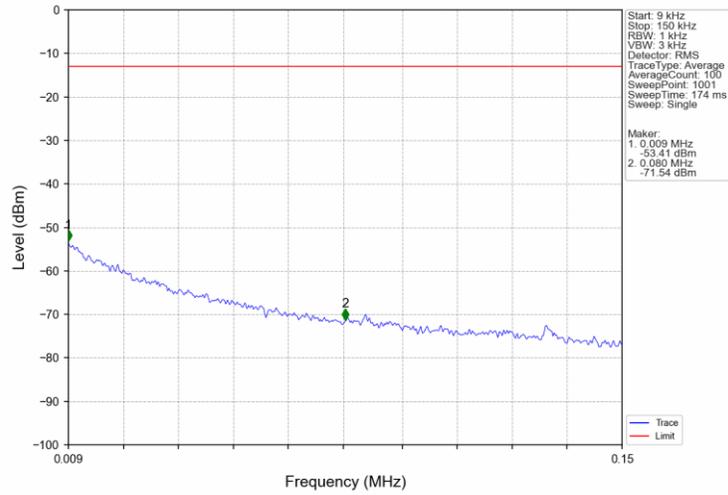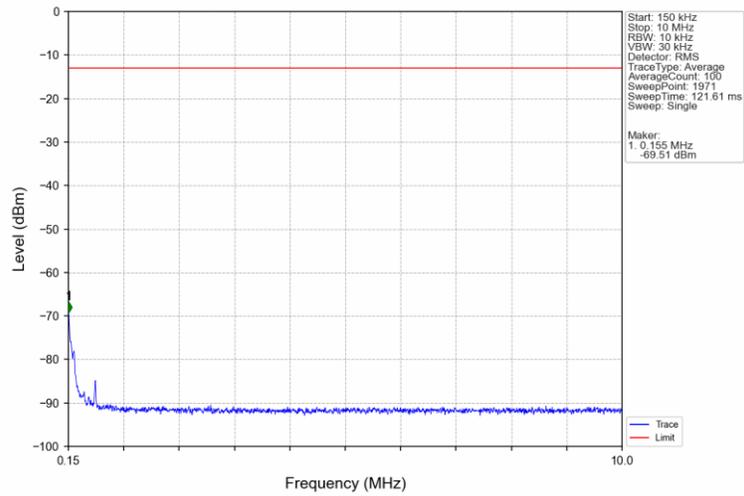| Band4_1.4MHz_16QAM_LCH_1710.7MHz_RB_1_0_NTNV |
|---|

Band4_1.4MHz_16QAM_LCH_1710.7MHz_RB_6_0_NTNV

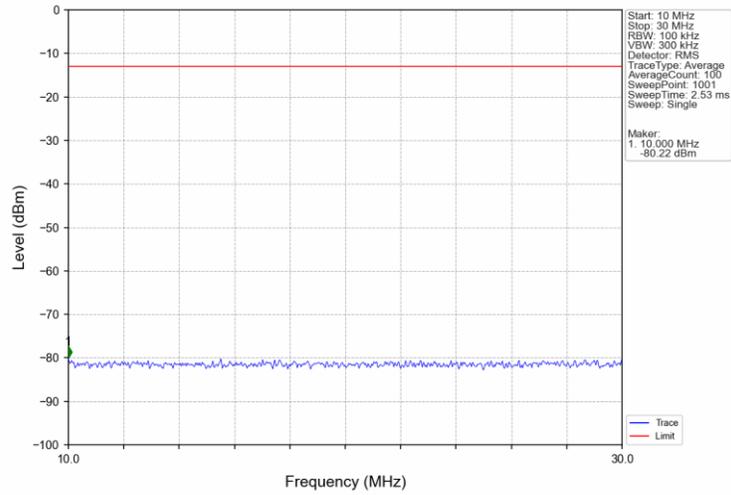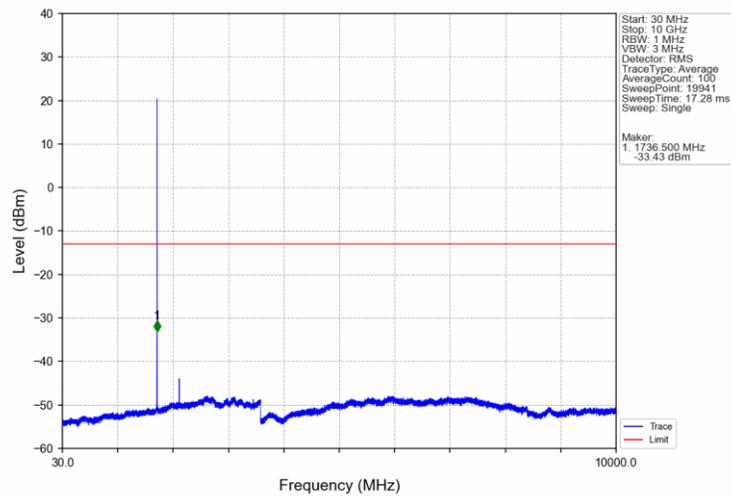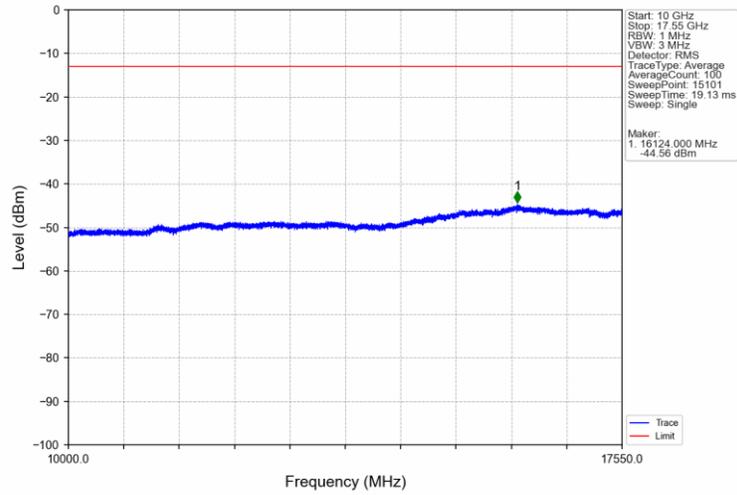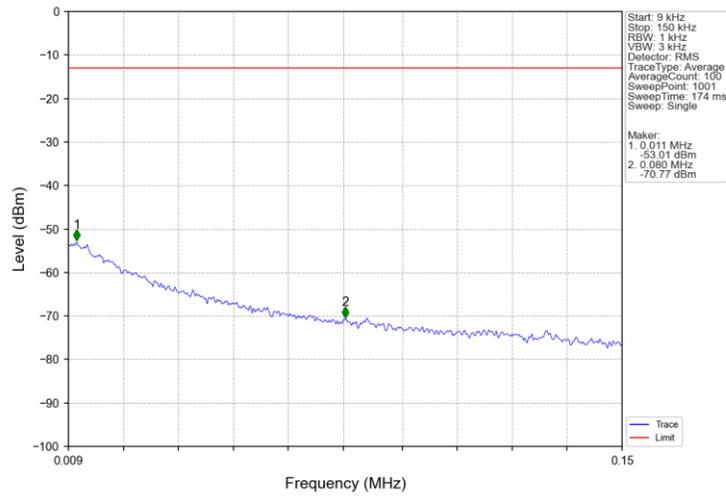| Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1707	1709	1	CHP	1	1708.500	-29.67	-13	Pass
1709	1710	0.013	CHP	2	1709.995	-30.79	-13	Pass
1710	1713	0.013	CHP	/	/	/	/	/

Band4_1.4MHz_16QAM_MCH_1732.5MHz_RB_1_0_NTNV

Band4_1.4MHz_16QAM_MCH_1732.5MHz_RB_1_0_NTNV

Band4_1.4MHz_16QAM_MCH_1732.5MHz_RB_1_0_NTNV
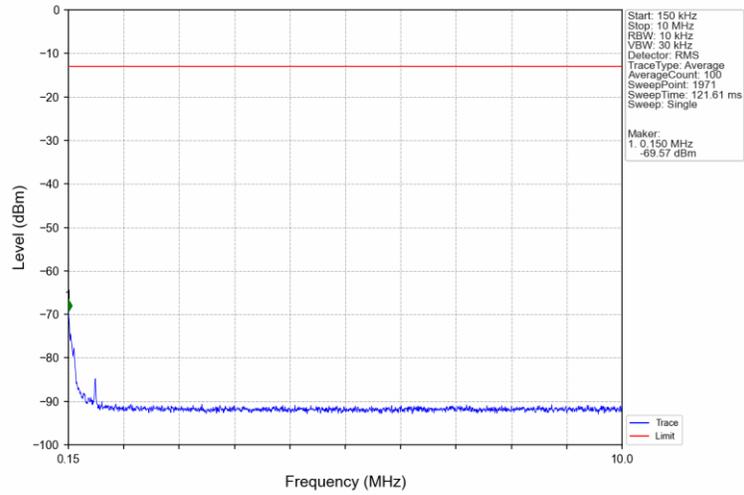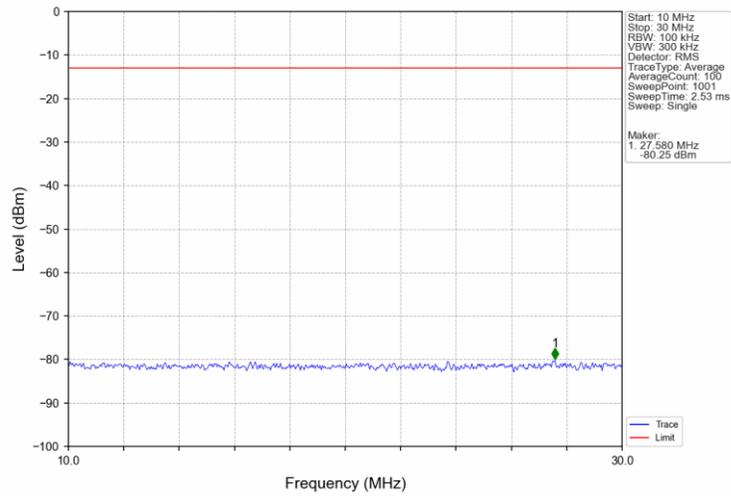

Band4_1.4MHz_16QAM_MCH_1732.5MHz_RB_1_0_NTNV

Band4_1.4MHz_16QAM_MCH_1732.5MHz_RB_1_0_NTNV

Start: 10 GHz
Stop: 17.55 GHz
RBW: 1 MHz
VBW: 3 MHz
Detector: RMS
TraceType: Average
AverageCount: 100
SweepPoint: 15101
SweepTime: 19.13 ms
Sweep: Single

Maker:
1. 16124.000 MHz
   -44.56 dBm

Band4_1.4MHz_16QAM_HCH_1754.3MHz_RB_1_0_NTNV

Start: 9 kHz
Stop: 150 kHz
RBW: 1 kHz
VBW: 3 kHz
Detector: RMS
TraceType: Average
AverageCount: 100
SweepPoint: 1001
SweepTime: 174 ms
Sweep: Single

Maker:
1. 0.011 MHz
   -53.01 dBm
2. 0.080 MHz
   -70.77 dBm

Band4_1.4MHz_16QAM_HCH_1754.3MHz_RB_1_0_NTNV

Start: 150 kHz
Stop: 10 MHz
RBW: 10 kHz
VBW: 30 kHz
Detector: RMS
TraceType: Average
AverageCount: 100
SweepPoint: 1971
SweepTime: 121.61 ms
Sweep: Single

Maker:
1. 0.150 MHz
   -69.57 dBm

Band4_1.4MHz_16QAM_HCH_1754.3MHz_RB_1_0_NTNV

Start: 10 MHz
Stop: 30 MHz
RBW: 100 kHz
VBW: 300 kHz
Detector: RMS
TraceType: Average
AverageCount: 100
SweepPoint: 1001
SweepTime: 2.53 ms
Sweep: Single

Maker:
1. 27.580 MHz
   -80.25 dBm
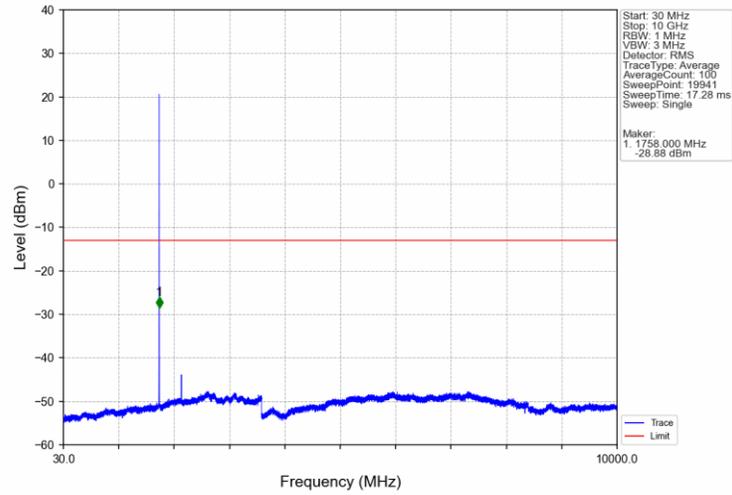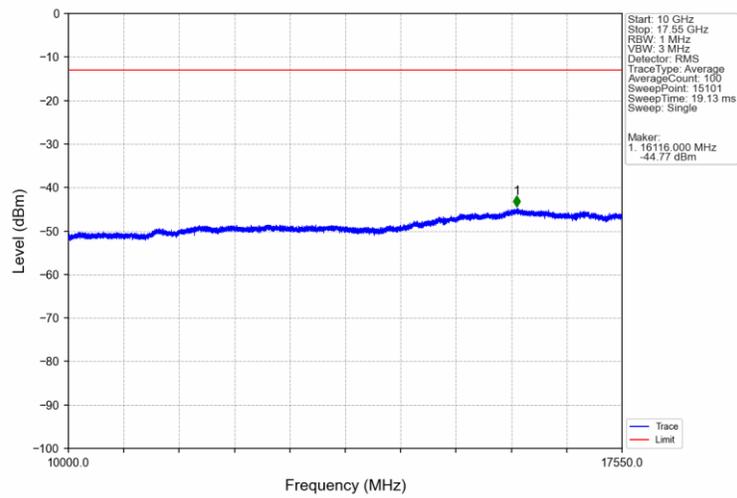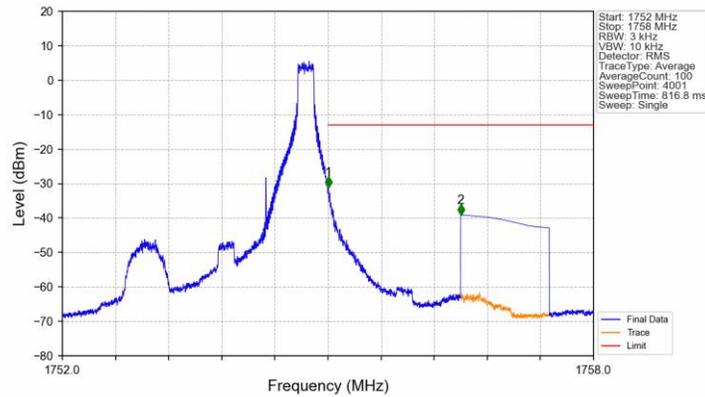
Band4_1.4MHz_16QAM_HCH_1754.3MHz_RB_1_0_NTNV

Band4_1.4MHz_16QAM_HCH_1754.3MHz_RB_1_0_NTNV
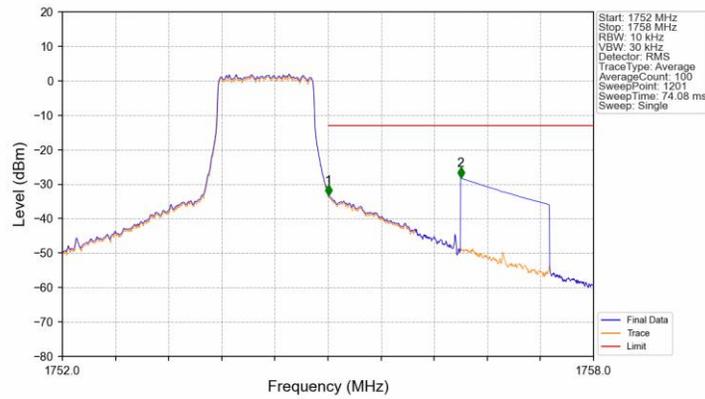
Band4_1.4MHz_16QAM_HCH_1754.3MHz_RB_1_5_NTNV

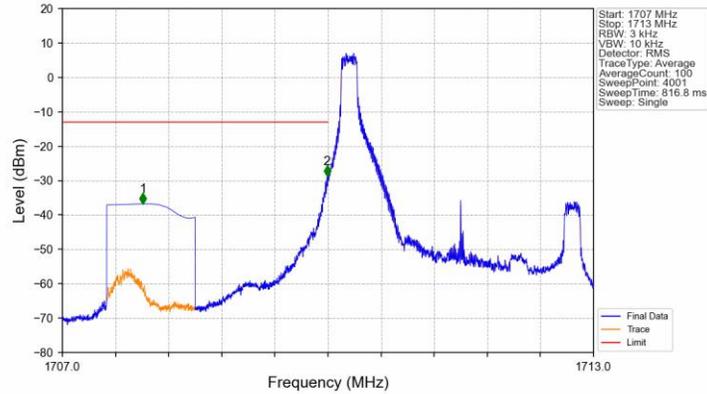| Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1752	1755	0.003	/	/	/	/	/	/
1755	1756	0.003	/	1	1755.006	-31.14	-13	Pass
1756	1758	1	CHP	2	1756.500	-39.21	-13	Pass

Band4_1.4MHz_16QAM_HCH_1754.3MHz_RB_6_0_NTNV

Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1752	1755	0.013	CHP	/	/	/	/	/
1755	1756	0.013	CHP	1	1755.005	-33.24	-13	Pass
1756	1758	1	CHP	2	1756.500	-28.26	-13	Pass

6.2.2 B4_3MHz

Band4_3MHz_QPSK_LCH_1711.5MHz_RB_1_0_NTNV

Start: 1707 MHz
Stop: 1713 MHz
RBW: 3 kHz
VBW: 10 kHz
Detector: RMS
TraceType: Average
AverageCount: 100
SweepPoint: 4001
SweepTime: 816.8 ms
Sweep: Single

Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1707	1709	1	CHP	1	1707.909	-36.79	-13	Pass
1709	1710	0.003	/	2	1709.989	-28.79	-13	Pass
1710	1713	0.003	/	/	/	/	/	/

Band4_3MHz_QPSK_LCH_1711.5MHz_RB_1_0_NTNV
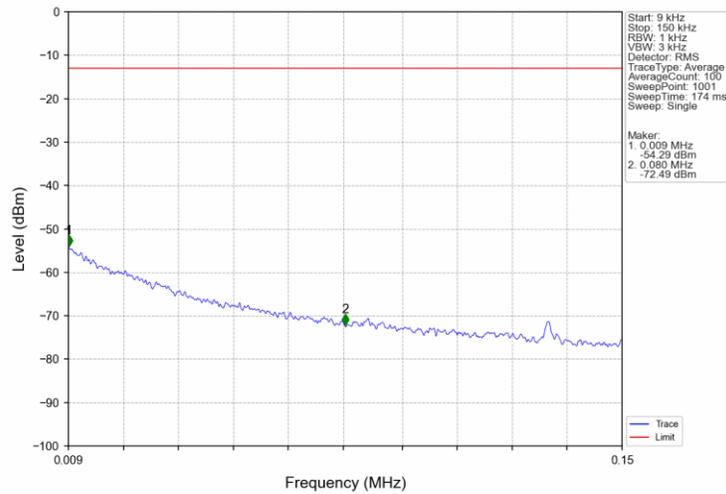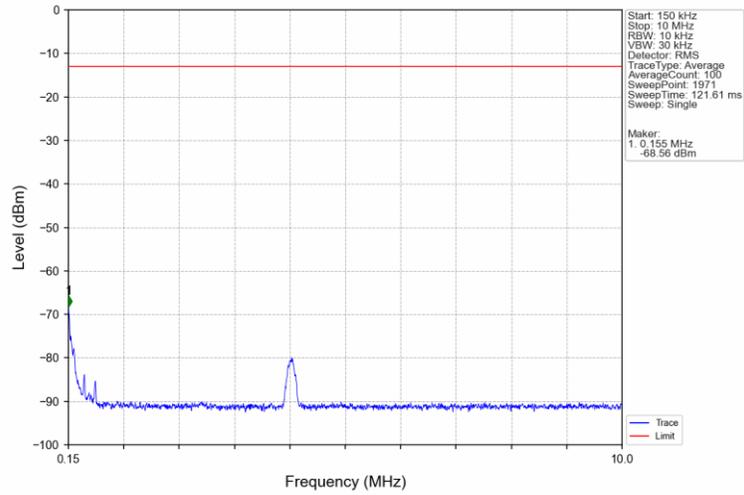
Start: 9 kHz
Stop: 150 kHz
RBW: 1 kHz
VBW: 3 kHz
Detector: RMS
TraceType: Average
AverageCount: 100
SweepPoint: 1001
SweepTime: 174 ms
Sweep: Single

Maker:
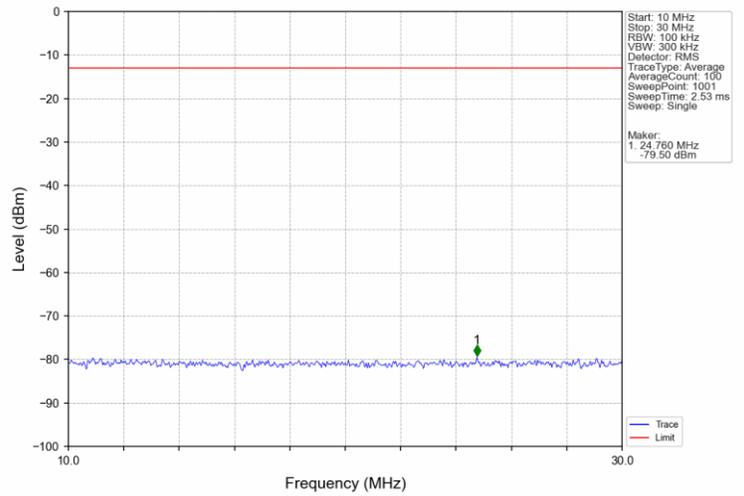1. 0.009 MHz
   -54.29 dBm
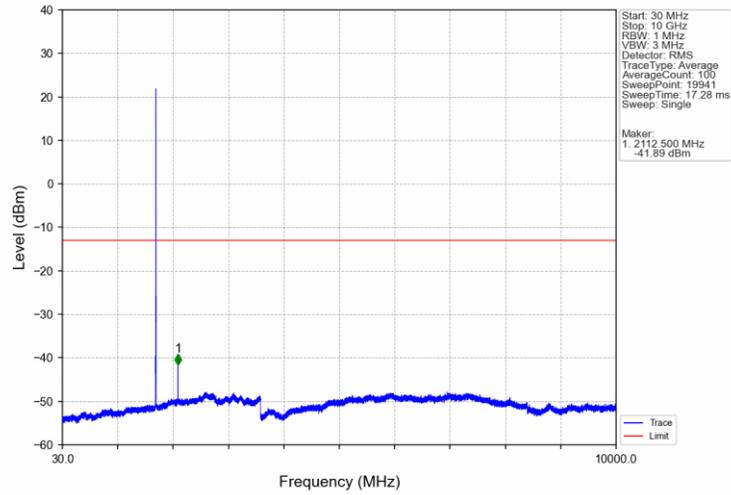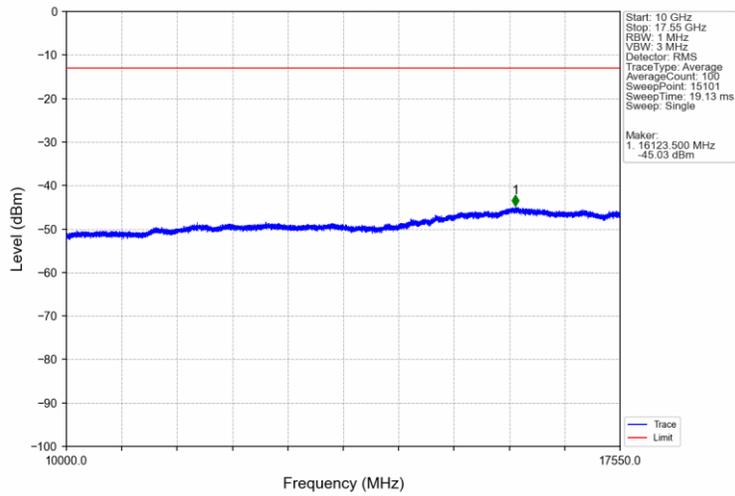2. 0.080 MHz
   -72.49 dBm

Band4_3MHz_QPSK_LCH_1711.5MHz_RB_1_0_NTNV
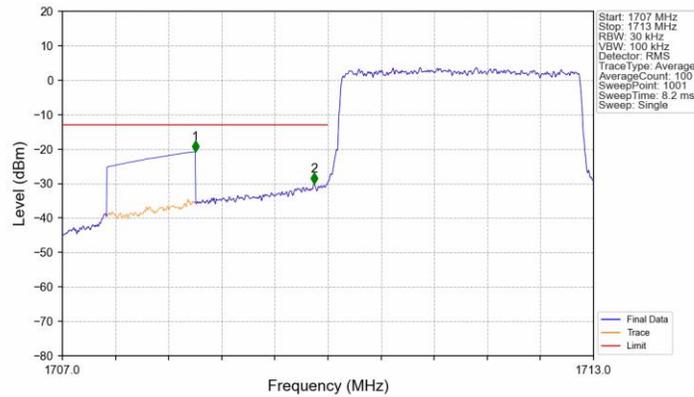

Band4_3MHz_QPSK_LCH_1711.5MHz_RB_1_0_NTNV

Band4_3MHz_QPSK_LCH_1711.5MHz_RB_1_0_NTNV

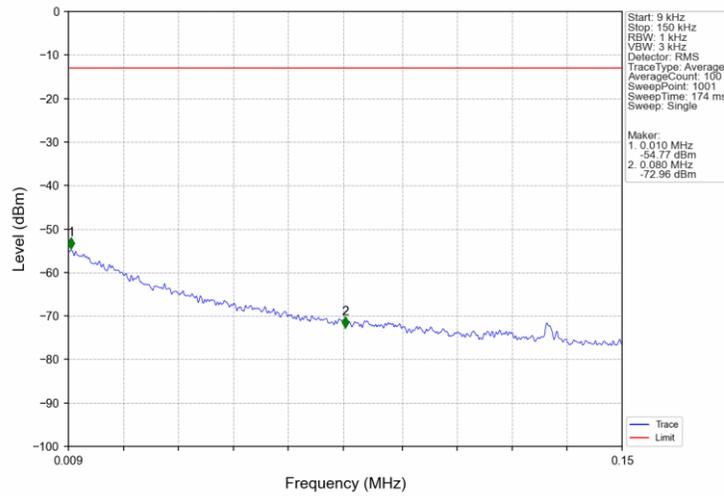Band4_3MHz_QPSK_LCH_1711.5MHz_RB_1_0_NTNV
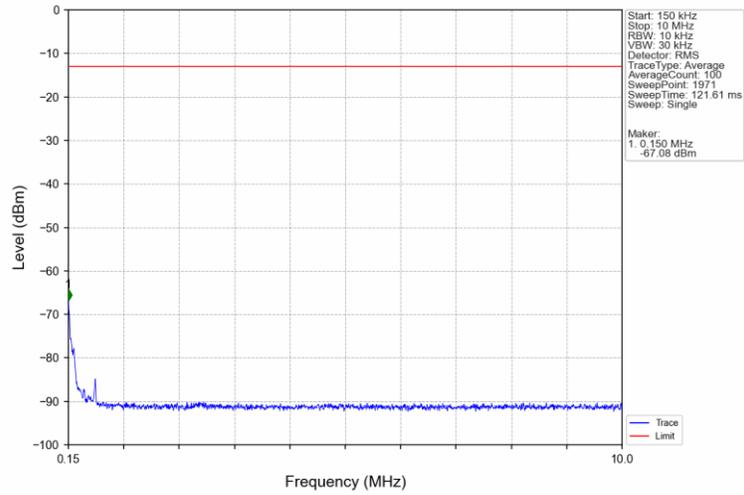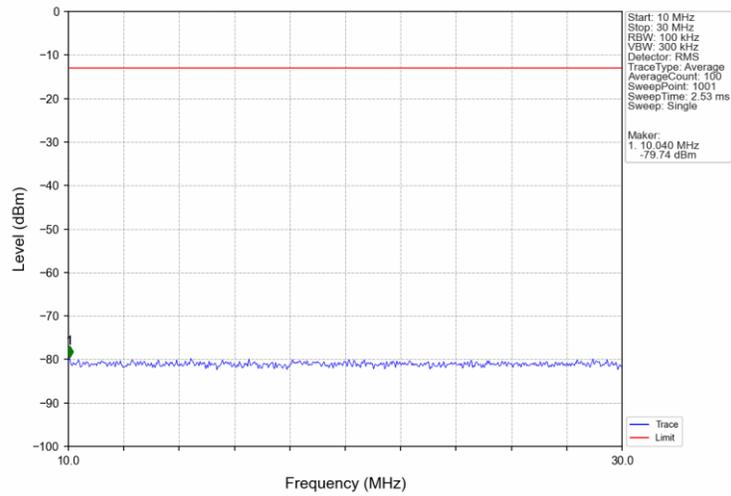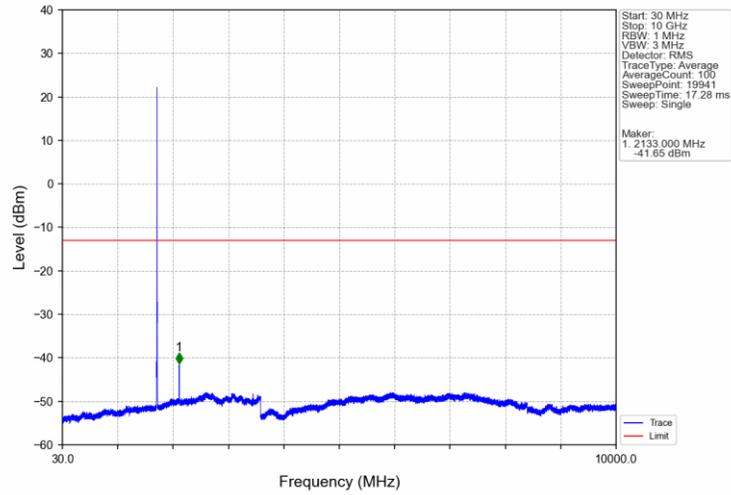
Band4_3MHz_QPSK_LCH_1711.5MHz_RB_15_0_NTNV

Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1707	1709	1	CHP	1	1708.500	-20.76	-13	Pass
1709	1710	0.03	/	2	1709.844	-30.02	-13	Pass
1710	1713	0.03	/	/	/	/	/	/

Band4_3MHz_QPSK_MCH_1732.5MHz_RB_1_0_NTNV

Band4_3MHz_QPSK_MCH_1732.5MHz_RB_1_0_NTNV

Start: 150 kHz
Stop: 10 MHz
RBW: 10 kHz
VBW: 30 kHz
Detector: RMS
TraceType: Average
AverageCount: 100
SweepPoint: 1971
SweepTime: 121.61 ms
Sweep: Single

Maker:
1. 0.150 MHz
   -67.08 dBm

Band4_3MHz_QPSK_MCH_1732.5MHz_RB_1_0_NTNV

Start: 10 MHz
Stop: 30 MHz
RBW: 100 kHz
VBW: 300 kHz
Detector: RMS
TraceType: Average
AverageCount: 100
SweepPoint: 1001
SweepTime: 2.53 ms
Sweep: Single
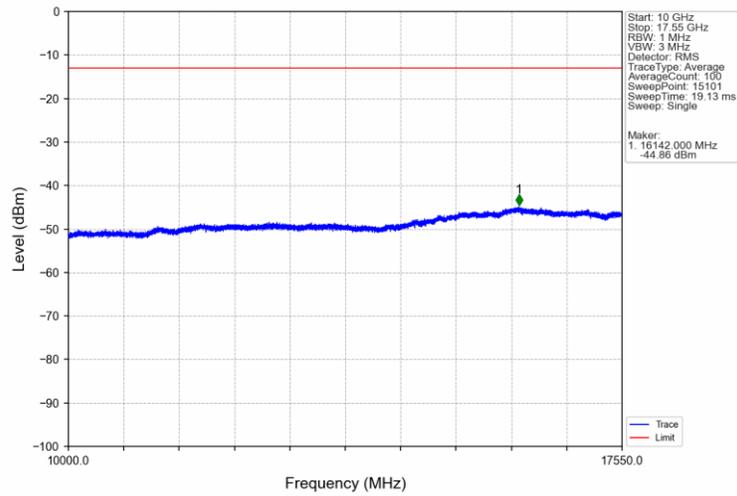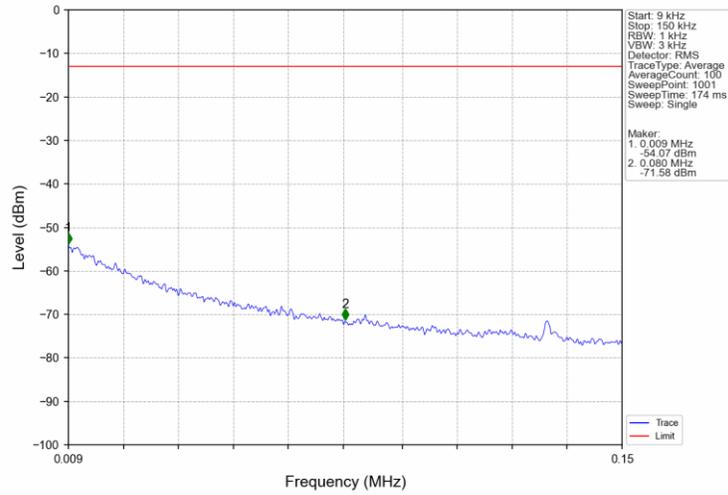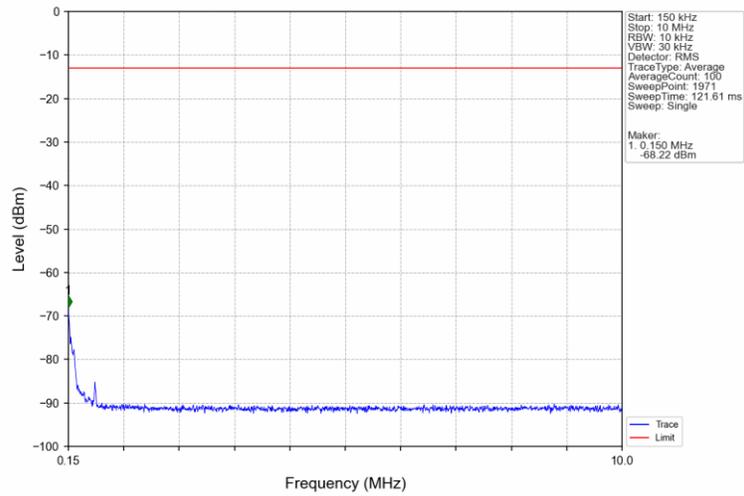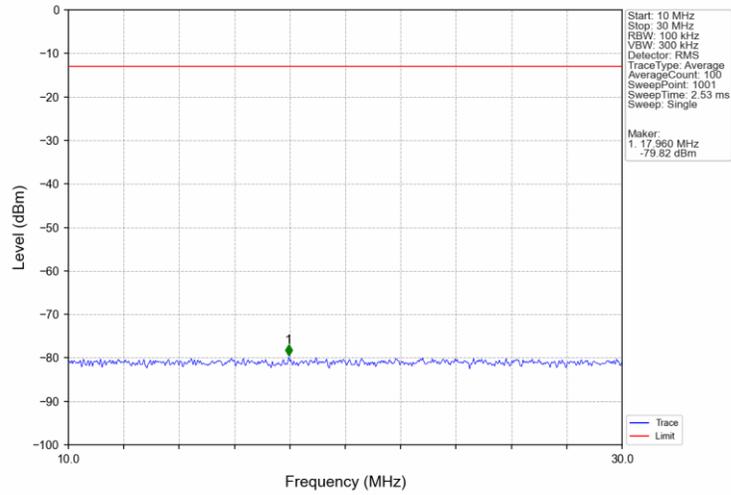
Maker:
1. 10.040 MHz
   -79.74 dBm

Band4_3MHz_QPSK_MCH_1732.5MHz_RB_1_0_NTNV

Band4_3MHz_QPSK_MCH_1732.5MHz_RB_1_0_NTNV

Band4_3MHz_QPSK_HCH_1753.5MHz_RB_1_0_NTNV

Start: 9 kHz
Stop: 150 kHz
RBW: 1 kHz
VBW: 3 kHz
Detector: RMS
TraceType: Average
AverageCount: 100
SweepPoint: 1001
SweepTime: 174 ms
Sweep: Single

Maker:
1. 0.009 MHz
    -54.07 dBm
2. 0.080 MHz
    -71.58 dBm

Band4_3MHz_QPSK_HCH_1753.5MHz_RB_1_0_NTNV

Start: 150 kHz
Stop: 10 MHz
RBW: 10 kHz
VBW: 30 kHz
Detector: RMS
TraceType: Average
AverageCount: 100
SweepPoint: 1971
SweepTime: 121.61 ms
Sweep: Single

Maker:
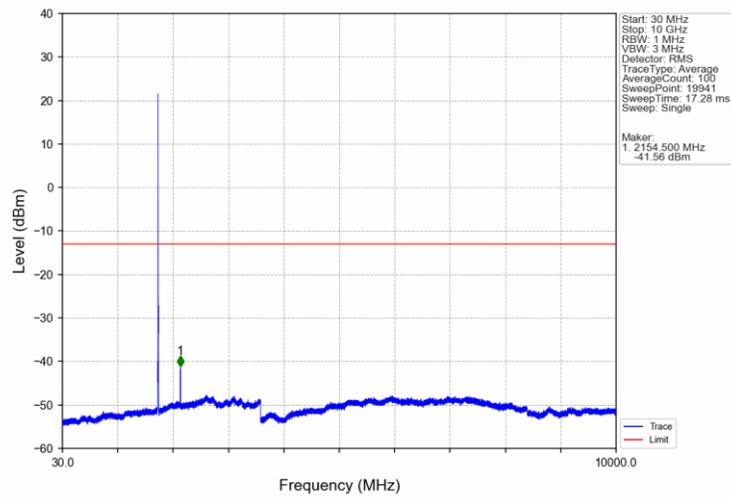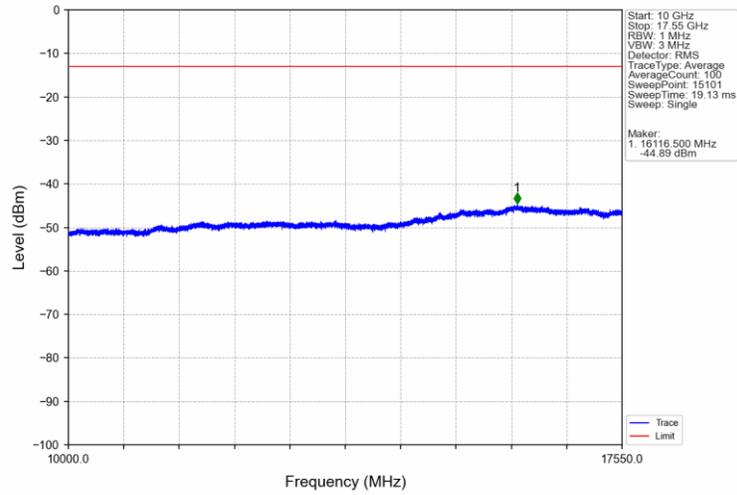1. 0.150 MHz
    -68.22 dBm
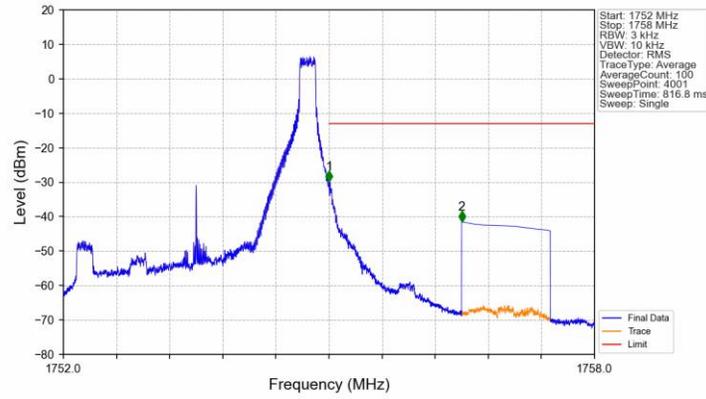
Band4_3MHz_QPSK_HCH_1753.5MHz_RB_1_0_NTNV

Band4_3MHz_QPSK_HCH_1753.5MHz_RB_1_0_NTNV

Band4_3MHz_QPSK_HCH_1753.5MHz_RB_1_0_NTNV

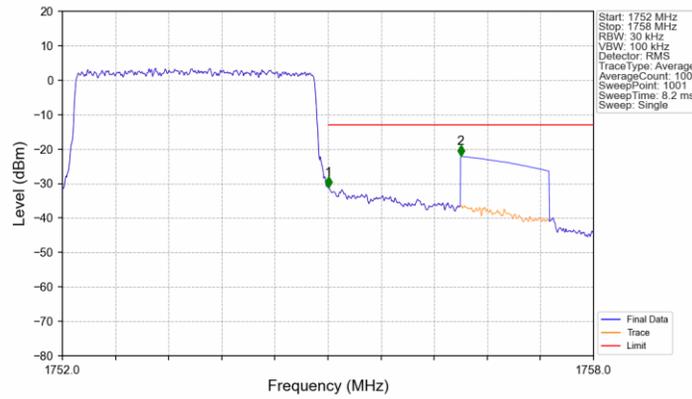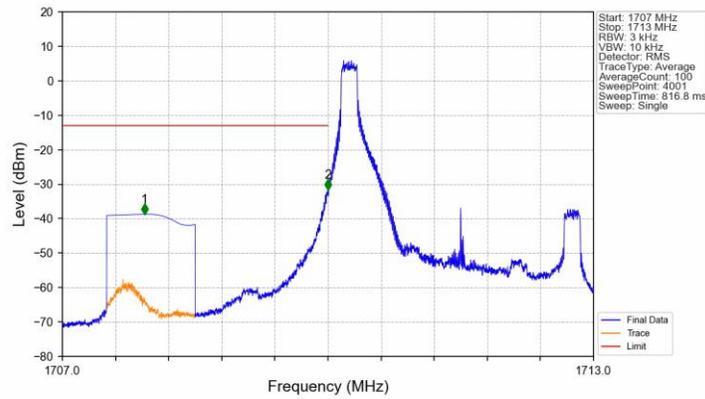## Band4_3MHz_QPSK_HCH_1753.5MHz_RB_1_14_NTNV

Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1752	1755	0.003	/	/	/	/	/	/
1755	1756	0.003	/	1	1755.002	-29.77	-13	Pass
1756	1758	1	CHP	2	1756.500	-41.52	-13	Pass

Band4_3MHz_QPSK_HCH_1753.5MHz_RB_15_0_NTNV

Start: 1752 MHz
Stop: 1758 MHz
RBW: 30 kHz
VBW: 100 kHz
Detector: RMS
TraceType: Average
AverageCount: 100
SweepPoint: 1001
SweepTime: 8.2 ms
Sweep: Single

Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1752	1755	0.03	/	/	/	/	/	/
1755	1756	0.03	/	1	1755.006	-31.16	-13	Pass
1756	1758	1	CHP	2	1756.500	-22.07	-13	Pass

Band4_3MHz_16QAM_LCH_1711.5MHz_RB_1_0_NTNV

Start: 1707 MHz
Stop: 1713 MHz
RBW: 3 kHz
VBW: 10 kHz
Detector: RMS
TraceType: Average
AverageCount: 100
SweepPoint: 4001
SweepTime: 816.8 ms
Sweep: Single

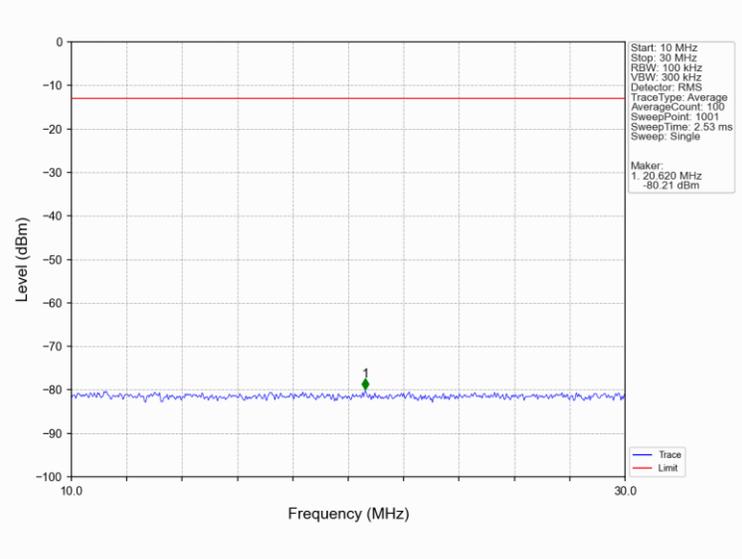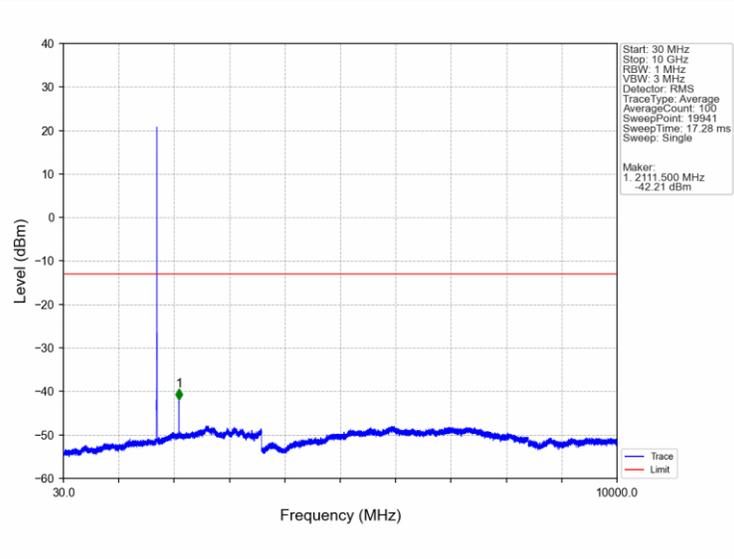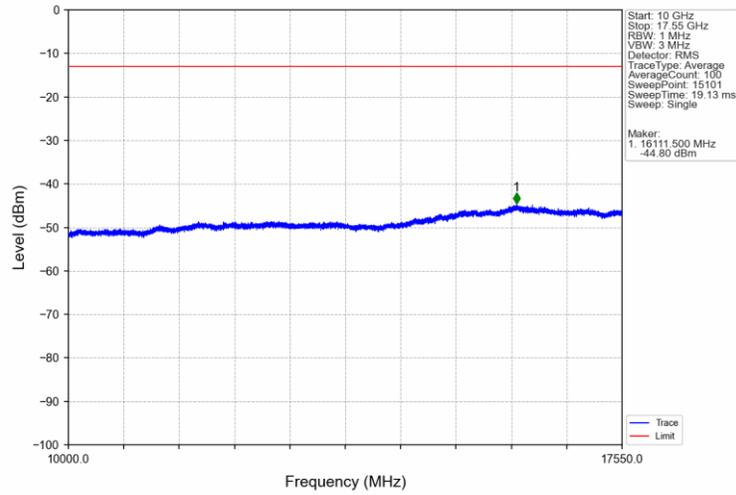| Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1707	1709	1	CHP	1	1707.927	-38.75	-13	Pass
1709	1710	0.003	/	2	1709.998	-31.70	-13	Pass
1710	1713	0.003	/	/	/	/	/	/

Band4_3MHz_16QAM_LCH_1711.5MHz_RB_1_0_NTNV
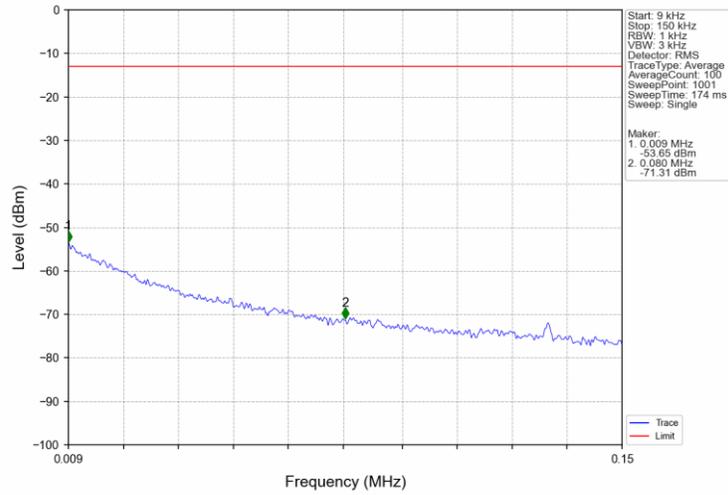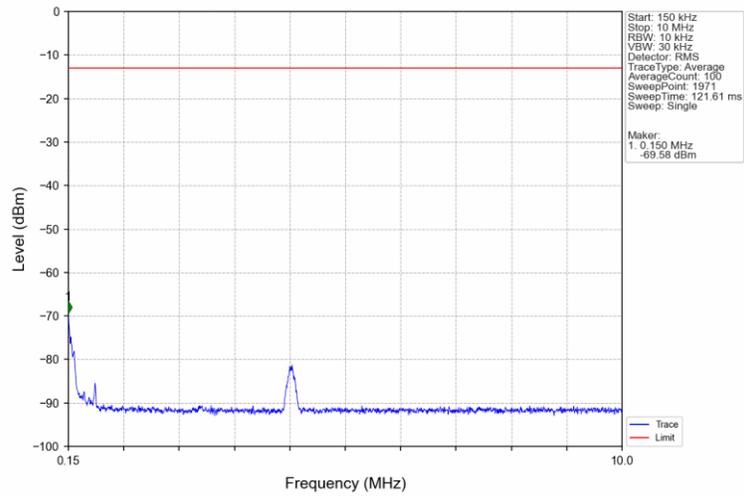
Band4_3MHz_16QAM_LCH_1711.5MHz_RB_1_0_NTNV

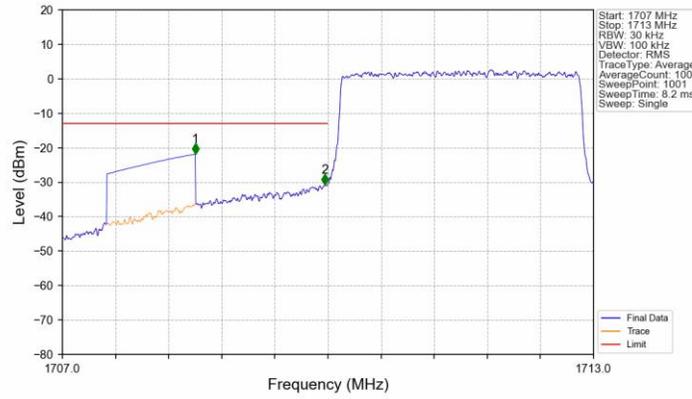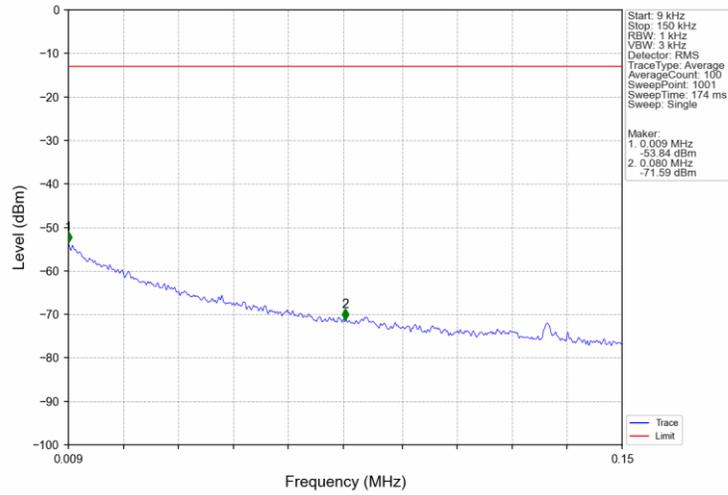| Band4_3MHz_16QAM_LCH_1711.5MHz_RB_1_0_NTNV |
|---|

Band4_3MHz_16QAM_LCH_1711.5MHz_RB_1_0_NTNV

Band4_3MHz_16QAM_LCH_1711.5MHz_RB_1_0_NTNV

Band4_3MHz_16QAM_LCH_1711.5MHz_RB_15_0_NTNV

Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1707	1709	1	CHP	1	1708.500	-21.89	-13	Pass
1709	1710	0.03	/	2	1709.964	-30.74	-13	Pass
1710	1713	0.03	/	/	/	/	/	/

Band4_3MHz_16QAM_MCH_1732.5MHz_RB_1_0_NTNV

Band4_3MHz_16QAM_MCH_1732.5MHz_RB_1_0_NTNV

Band4_3MHz_16QAM_MCH_1732.5MHz_RB_1_0_NTNV
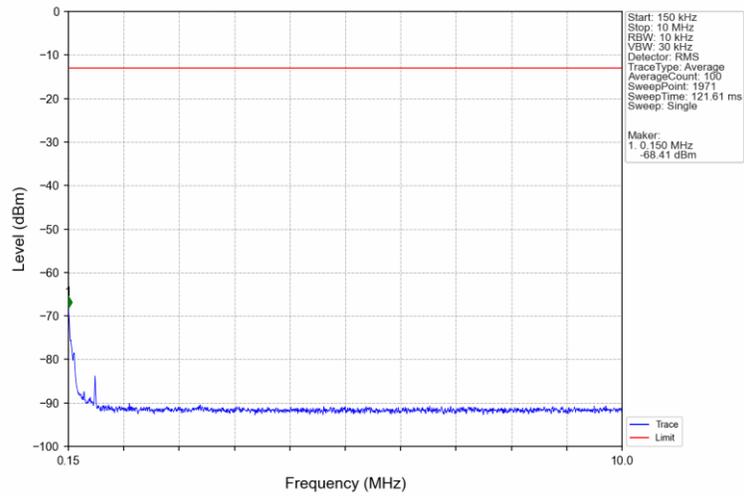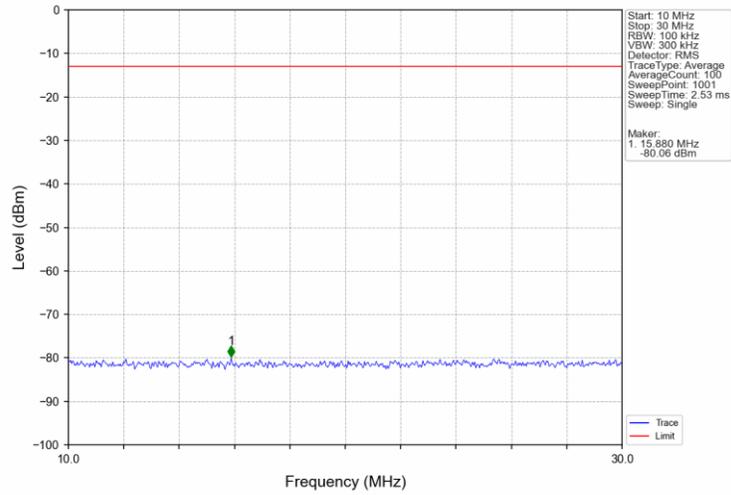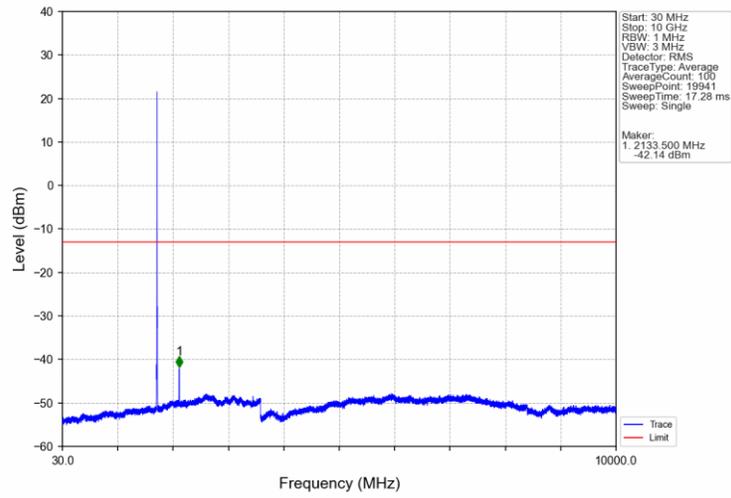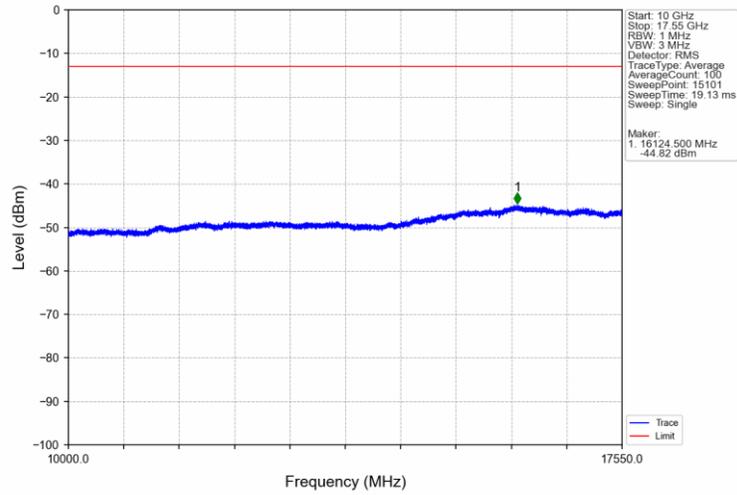

Band4_3MHz_16QAM_MCH_1732.5MHz_RB_1_0_NTNV

Band4_3MHz_16QAM_MCH_1732.5MHz_RB_1_0_NTNV

Start: 10 GHz
Stop: 17.55 GHz
RBW: 1 MHz
VBW: 3 MHz
Detector: RMS
TraceType: Average
AverageCount: 100
SweepPoint: 15101
SweepTime: 19.13 ms
Sweep: Single

Maker:
1. 16124.500 MHz
   -44.82 dBm

Band4_3MHz_16QAM_HCH_1753.5MHz_RB_1_0_NTNV

Start: 9 kHz
Stop: 150 kHz
RBW: 1 kHz
VBW: 3 kHz
Detector: RMS
TraceType: Average
AverageCount: 100
SweepPoint: 1001
SweepTime: 174 ms
Sweep: Single

Maker:
1. 0.010 MHz
   -51.43 dBm
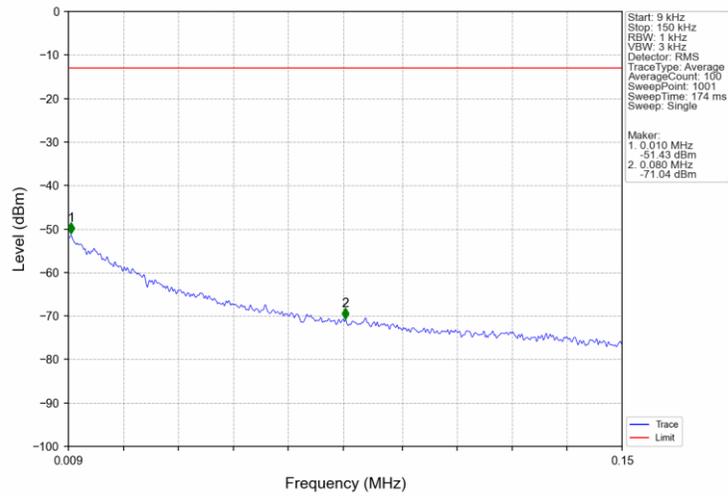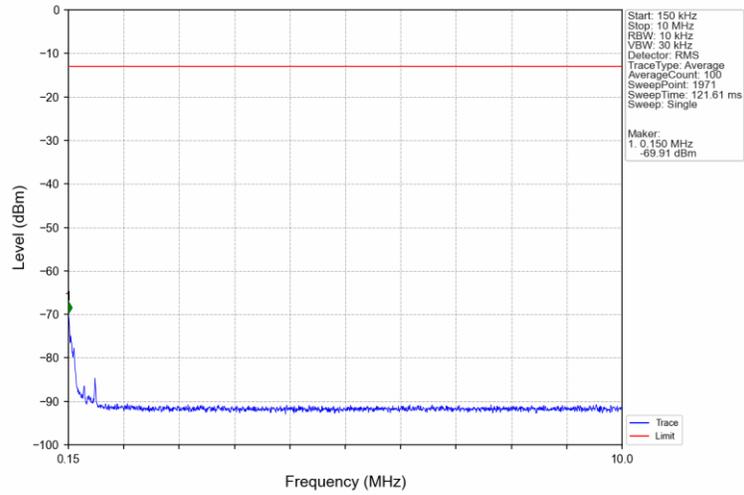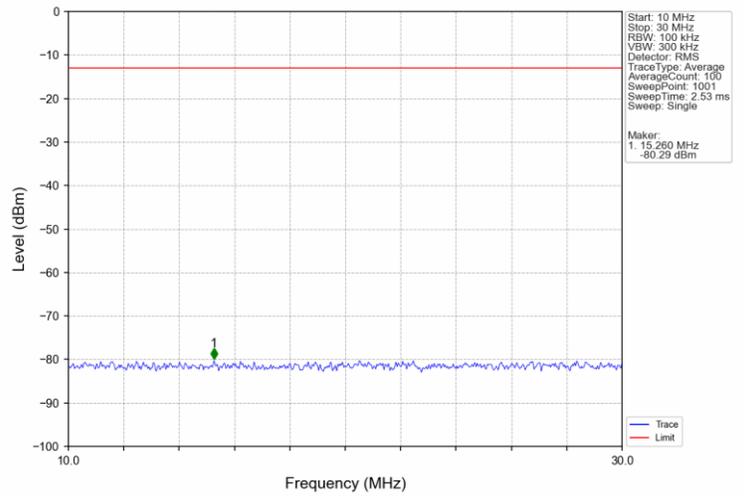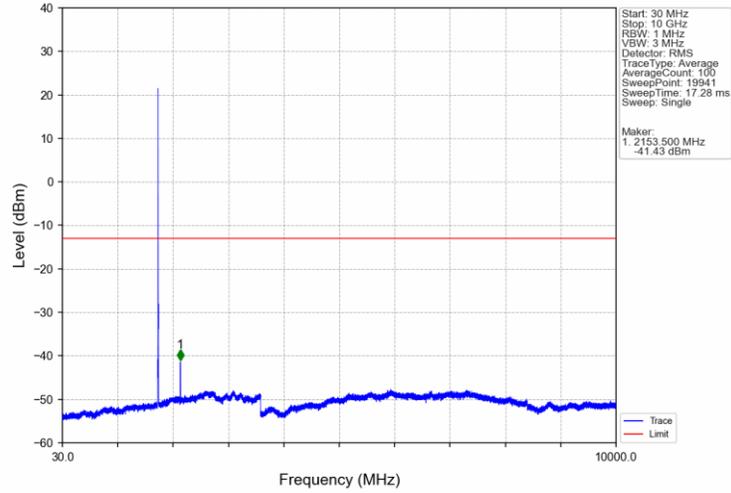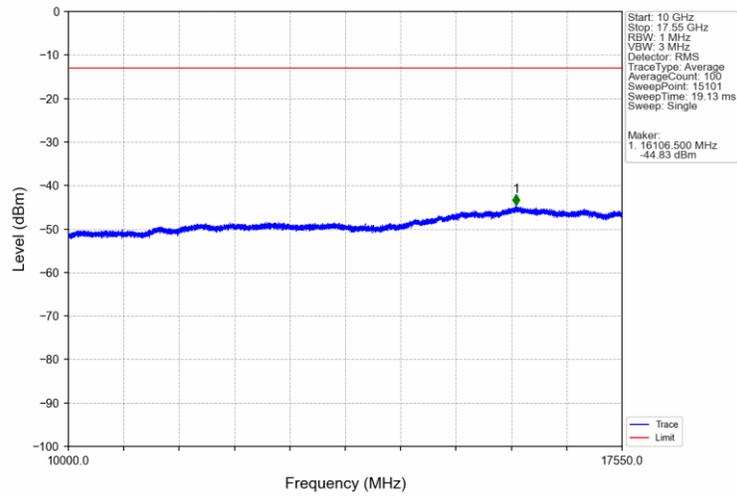2. 0.080 MHz
   -71.04 dBm

Band4_3MHz_16QAM_HCH_1753.5MHz_RB_1_0_NTNV

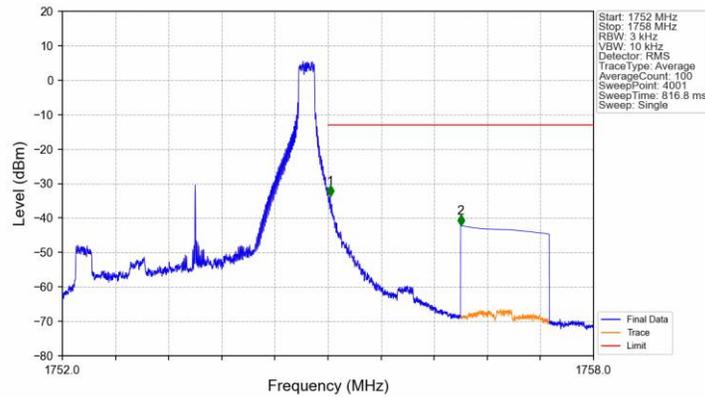Band4_3MHz_16QAM_HCH_1753.5MHz_RB_1_0_NTNV

Band4_3MHz_16QAM_HCH_1753.5MHz_RB_1_0_NTNV

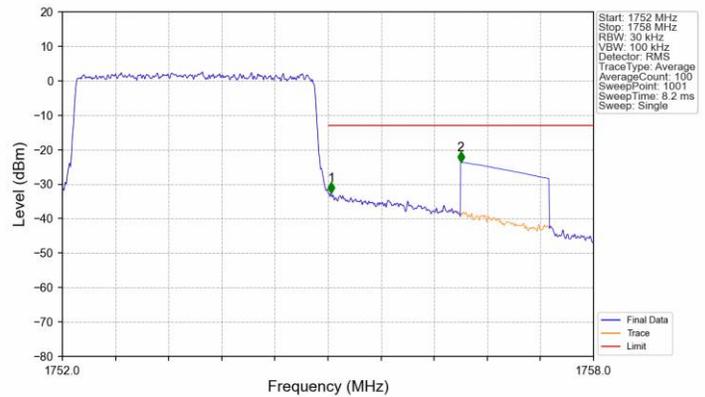Band4_3MHz_16QAM_HCH_1753.5MHz_RB_1_0_NTNV

Band4_3MHz_16QAM_HCH_1753.5MHz_RB_1_14_NTNV

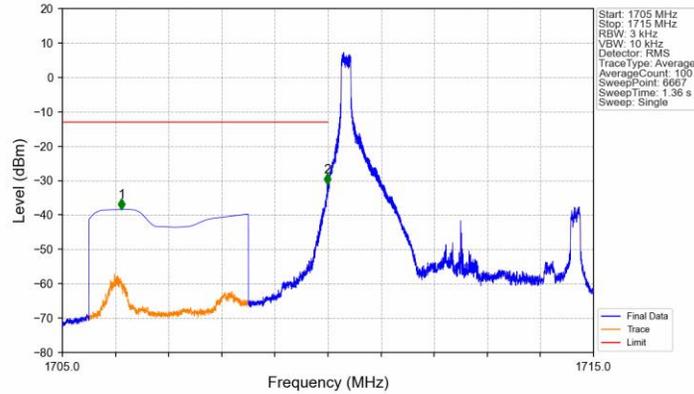| Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1752	1755	0.003	/	/	/	/	/	/
1755	1756	0.003	/	1	1755.025	-33.63	-13	Pass
1756	1758	1	CHP	2	1756.500	-42.19	-13	Pass

Band4_3MHz_16QAM_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	0.03	/	/	/	/	/	/
1755	1756	0.03	/	1	1755.036	-32.61	-13	Pass
1756	1758	1	CHP	2	1756.500	-23.58	-13	Pass

6.2.3 B4_5MHz

Band4_5MHz_QPSK_LCH_1712.5MHz_RB_1_0_NTNV

Start: 1705 MHz
Stop: 1715 MHz
RBW: 3 kHz
VBW: 10 kHz
Detector: RMS
TraceType: Average
AverageCount: 100
SweepPoint: 6667
SweepTime: 1.36 s
Sweep: Single

Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1705	1709	1	CHP	1	1706.115	-38.37	-13	Pass
1709	1710	0.003	/	2	1709.988	-31.15	-13	Pass
1710	1715	0.003	/	/	/	/	/	/

Band4_5MHz_QPSK_LCH_1712.5MHz_RB_1_0_NTNV
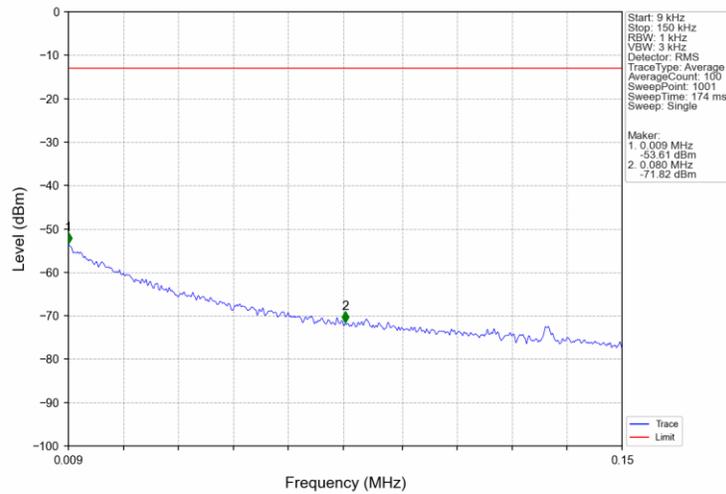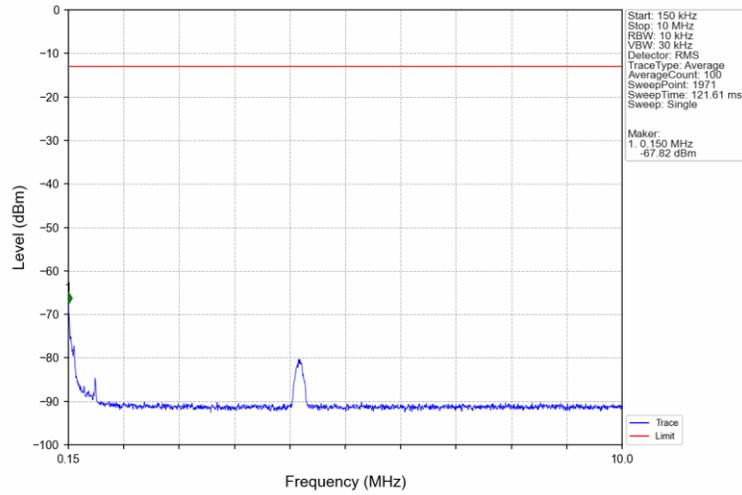
Start: 9 kHz
Stop: 150 kHz
RBW: 1 kHz
VBW: 3 kHz
Detector: RMS
TraceType: Average
AverageCount: 100
SweepPoint: 1001
SweepTime: 174 ms
Sweep: Single

Maker:
1. 0.009 MHz
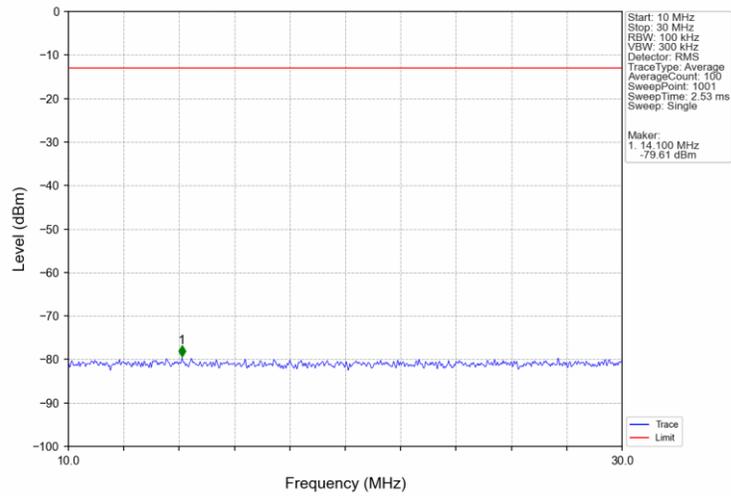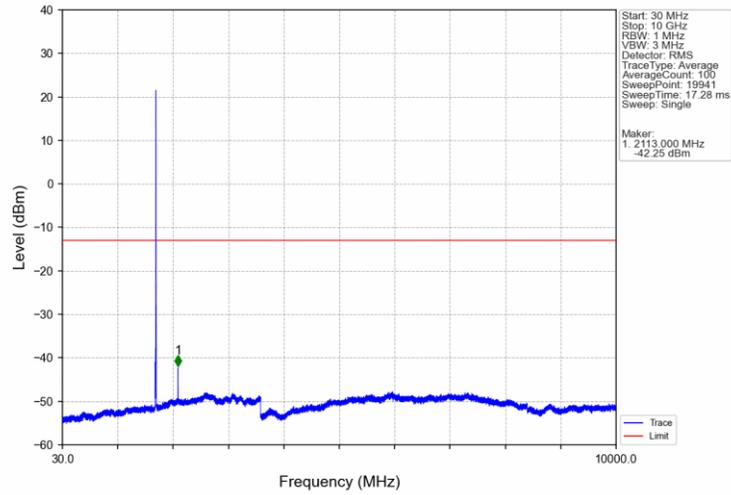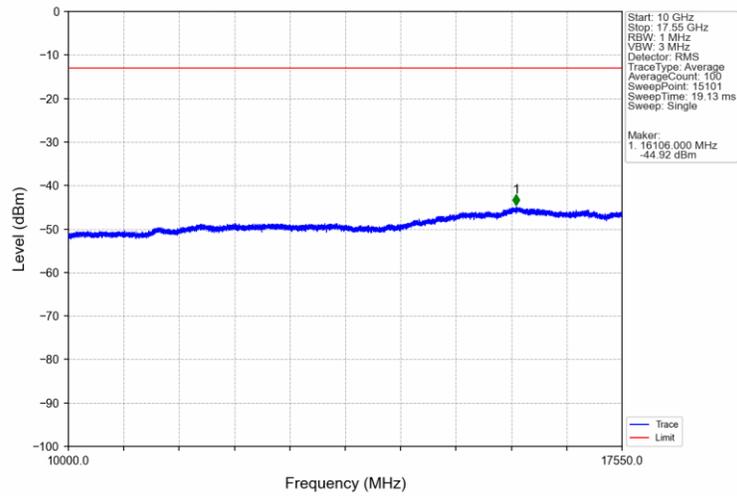   -53.61 dBm
2. 0.080 MHz
   -71.82 dBm

Band4_5MHz_QPSK_LCH_1712.5MHz_RB_1_0_NTNV

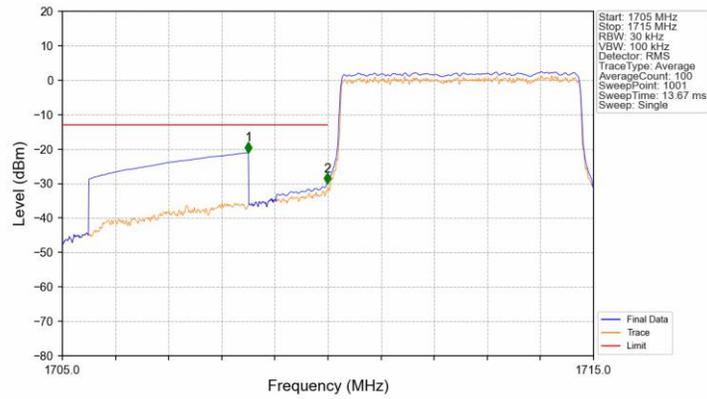Band4_5MHz_QPSK_LCH_1712.5MHz_RB_1_0_NTNV

Band4_5MHz_QPSK_LCH_1712.5MHz_RB_1_0_NTNV

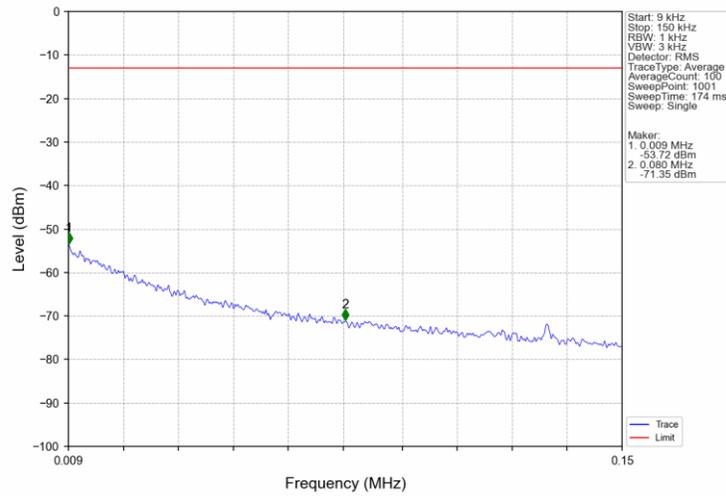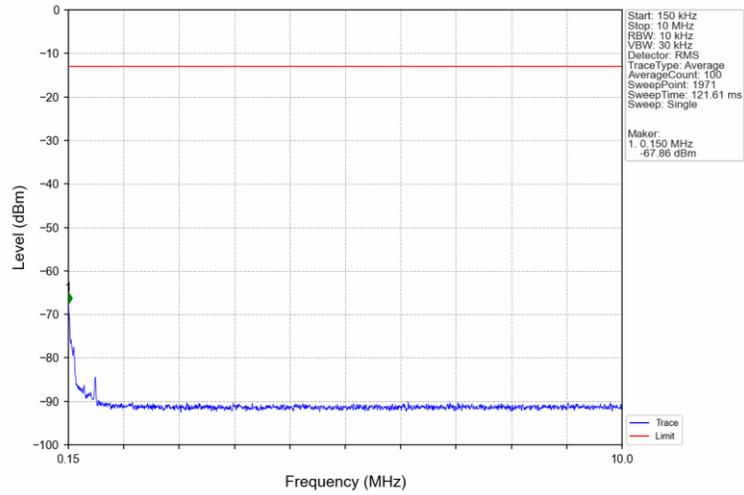Band4_5MHz_QPSK_LCH_1712.5MHz_RB_1_0_NTNV

Band4_5MHz_QPSK_LCH_1712.5MHz_RB_25_0_NTNV

Start: 1705 MHz
Stop: 1715 MHz
RBW: 30 kHz
VBW: 100 kHz
Detector: RMS
TraceType: Average
AverageCount: 100
SweepPoint: 1001
SweepTime: 13.67 ms
Sweep: Single

Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1705	1709	1	CHP	1	1708.500	-21.02	-13	Pass
1709	1710	0.05	CHP	2	1709.990	-30.00	-13	Pass
1710	1715	0.05	CHP	/	/	/	/	/

Band4_5MHz_QPSK_MCH_1732.5MHz_RB_1_0_NTNV

Start: 9 kHz
Stop: 150 kHz
RBW: 1 kHz
VBW: 3 kHz
Detector: RMS
TraceType: Average
AverageCount: 100
SweepPoint: 1001
SweepTime: 174 ms
Sweep: Single

Maker:
1. 0.009 MHz
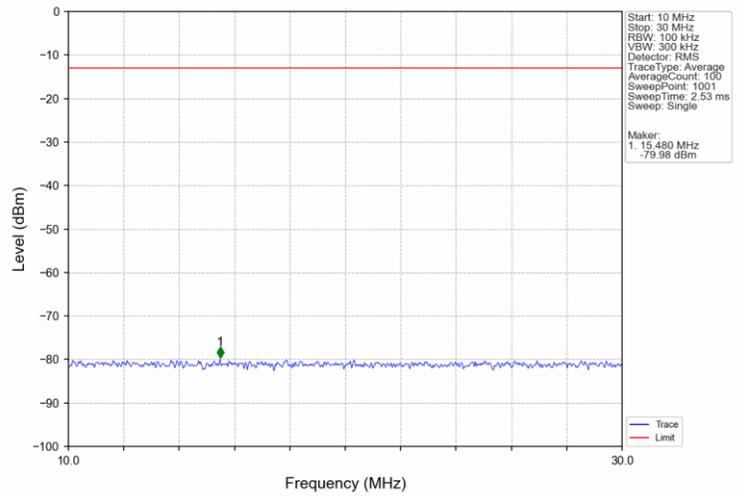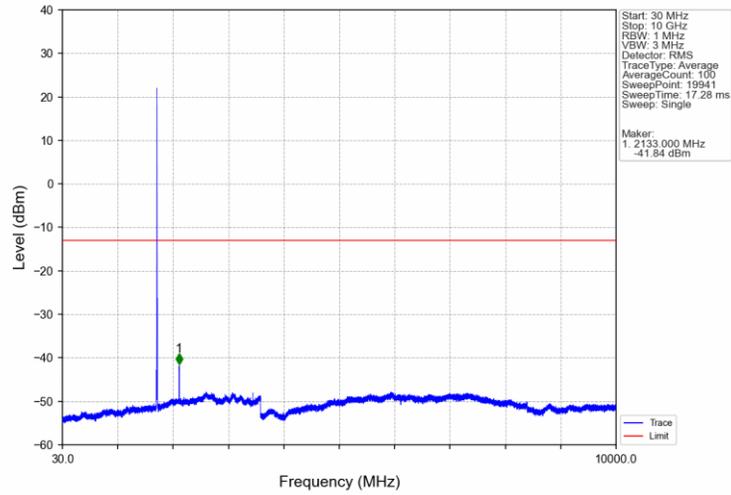   -53.72 dBm
2. 0.080 MHz
   -71.35 dBm

Band4_5MHz_QPSK_MCH_1732.5MHz_RB_1_0_NTNV

Band4_5MHz_QPSK_MCH_1732.5MHz_RB_1_0_NTNV

Band4_5MHz_QPSK_MCH_1732.5MHz_RB_1_0_NTNV

Start: 30 MHz
Stop: 10 GHz
RBW: 1 MHz
VBW: 3 MHz
Detector: RMS
TraceType: Average
AverageCount: 100
SweepPoint: 19941
SweepTime: 17.28 ms
Sweep: Single

Maker:
1. 2133.000 MHz
  -41.84 dBm

Band4_5MHz_QPSK_MCH_1732.5MHz_RB_1_0_NTNV

Start: 10 GHz
Stop: 17.55 GHz
RBW: 1 MHz
VBW: 3 MHz
Detector: RMS
TraceType: Average
AverageCount: 100
SweepPoint: 15101
SweepTime: 19.13 ms
Sweep: Single

Maker:
1. 16130.000 MHz
  -44.80 dBm

Band4_5MHz_QPSK_HCH_1752.5MHz_RB_1_0_NTNV

Band4_5MHz_QPSK_HCH_1752.5MHz_RB_1_0_NTNV

Band4_5MHz_QPSK_HCH_1752.5MHz_RB_1_0_NTNV
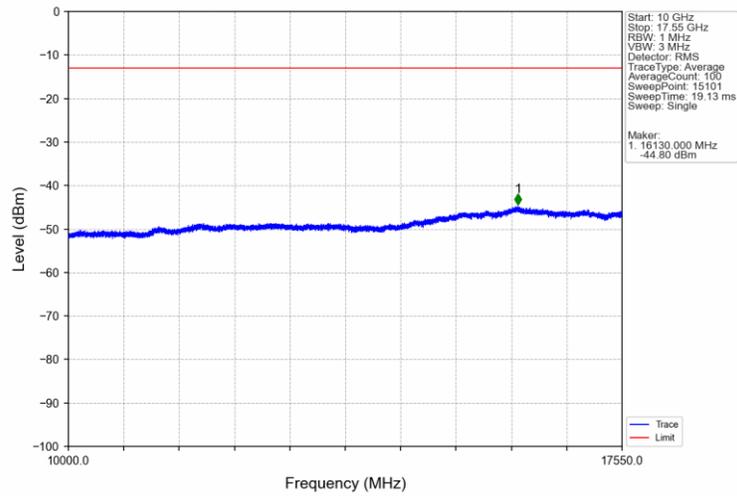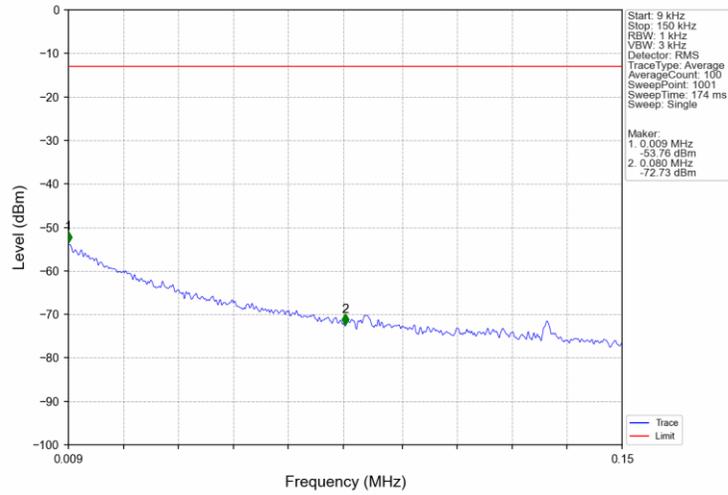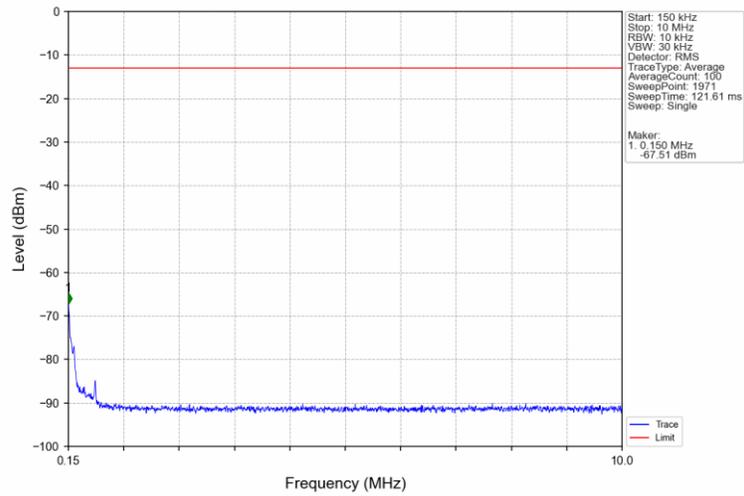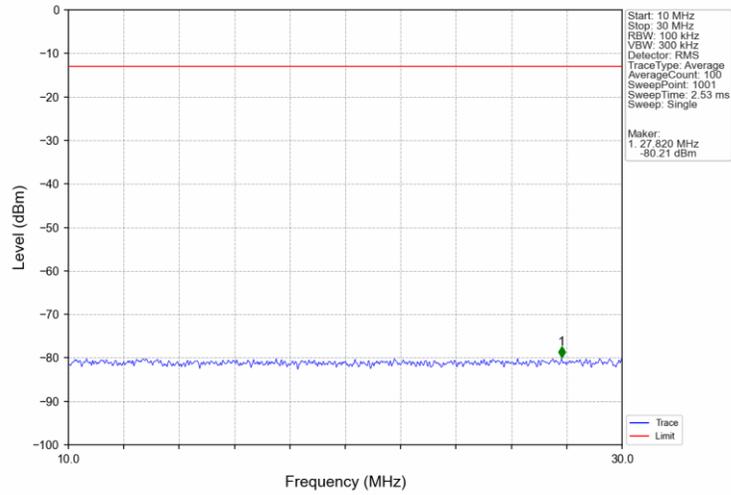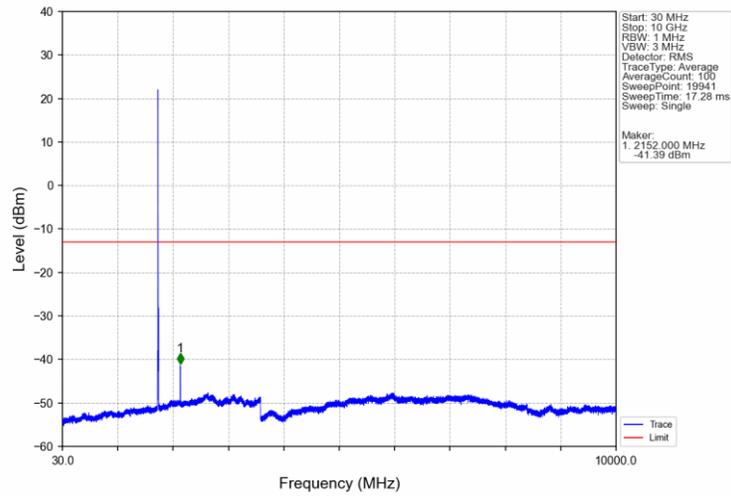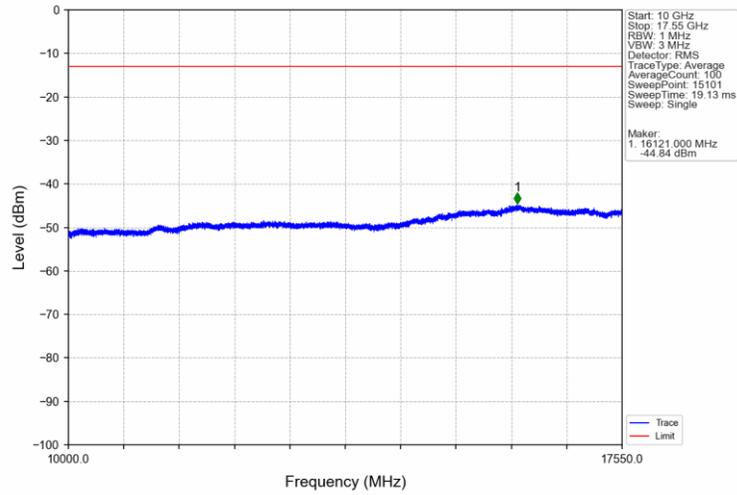

Band4_5MHz_QPSK_HCH_1752.5MHz_RB_1_0_NTNV

Band4_5MHz_QPSK_HCH_1752.5MHz_RB_1_0_NTNV

Band4_5MHz_QPSK_HCH_1752.5MHz_RB_1_24_NTNV
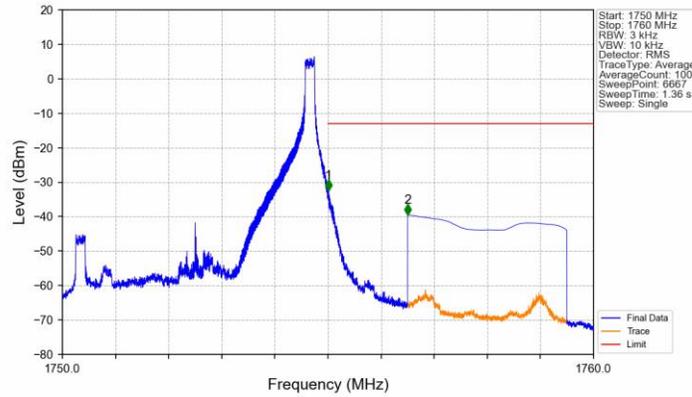
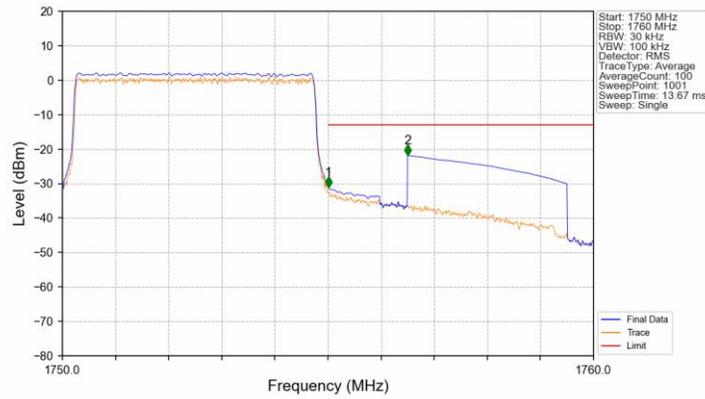| Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1750	1755	0.003	/	/	/	/	/	/
1755	1756	0.003	/	1	1755.011	-32.45	-13	Pass
1756	1760	1	CHP	2	1756.500	-39.55	-13	Pass

Band4_5MHz_QPSK_HCH_1752.5MHz_RB_25_0_NTNV

Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1750	1755	0.05	CHP	/	/	/	/	/
1755	1756	0.05	CHP	1	1755.010	-31.21	-13	Pass
1756	1760	1	CHP	2	1756.500	-21.87	-13	Pass

Band4_5MHz_16QAM_LCH_1712.5MHz_RB_1_0_NTNV
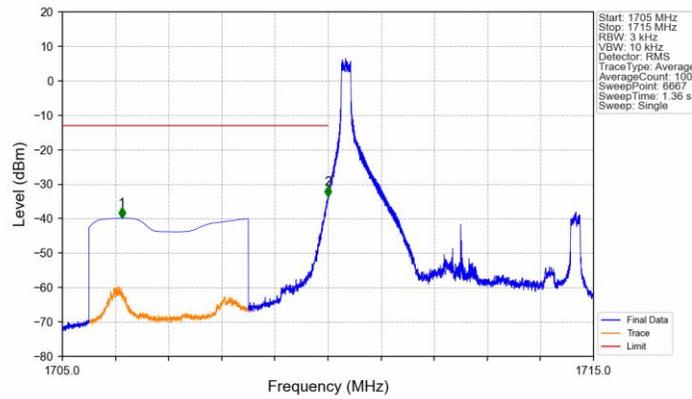
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1705	1709	1	CHP	1	1706.118	-39.87	-13	Pass
1709	1710	0.003	/	2	1709.998	-33.69	-13	Pass
1710	1715	0.003	/	/	/	/	/	/

Band4_5MHz_16QAM_LCH_1712.5MHz_RB_1_0_NTNV

Start: 9 kHz
Stop: 150 kHz
RBW: 1 kHz
VBW: 3 kHz
Detector: RMS
TraceType: Average
AverageCount: 100
SweepPoint: 1001
SweepTime: 174 ms
Sweep: Single

Maker:
1. 0.010 MHz
   -54.00 dBm
2. 0.080 MHz
   -71.48 dBm

Band4_5MHz_16QAM_LCH_1712.5MHz_RB_1_0_NTNV

Start: 150 kHz
Stop: 10 MHz
RBW: 10 kHz
VBW: 30 kHz
Detector: RMS
TraceType: Average
AverageCount: 100
SweepPoint: 1971
SweepTime: 121.61 ms
Sweep: Single

Maker:
1. 0.150 MHz
   -69.01 dBm