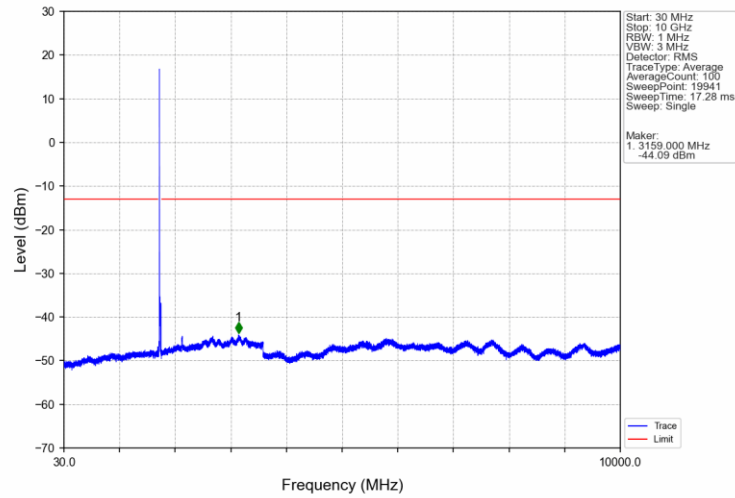
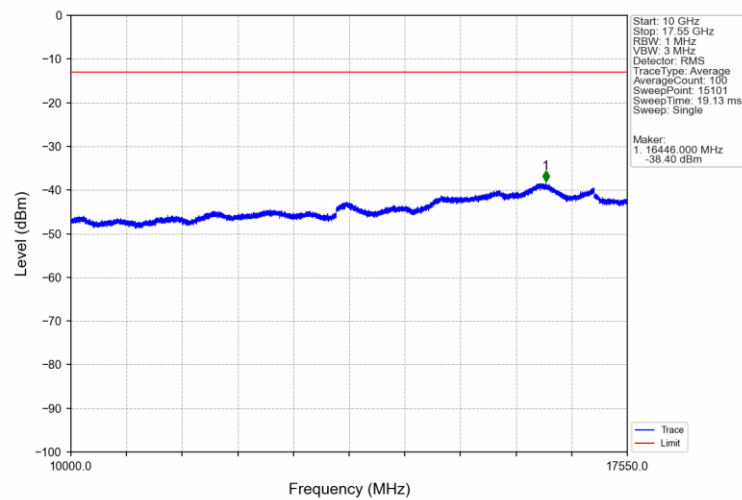


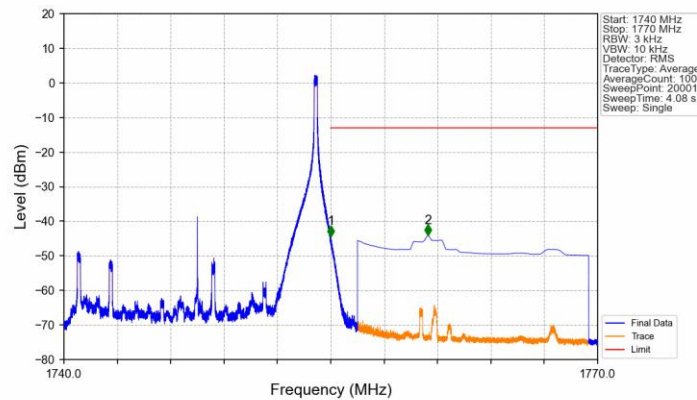
Band4 15MHz 16QAM HCH 1747.5MHz RB 1 0 NTNV



Band4 15MHz 16QAM HCH 1747.5MHz RB 1 0 NTNV

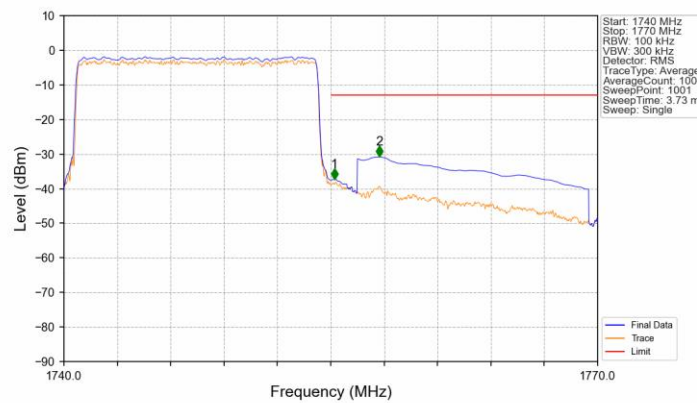


Band4 15MHz 16QAM HCH 1747.5MHz RB 1 74 NTN



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1740	1755	0.003	/	/	/	/	/	/
1755	1756	0.003	/	1	1755.003	-44.33	-13	Pass
1756	1770	1	CHP	2	1760.472	-44.09	-13	Pass

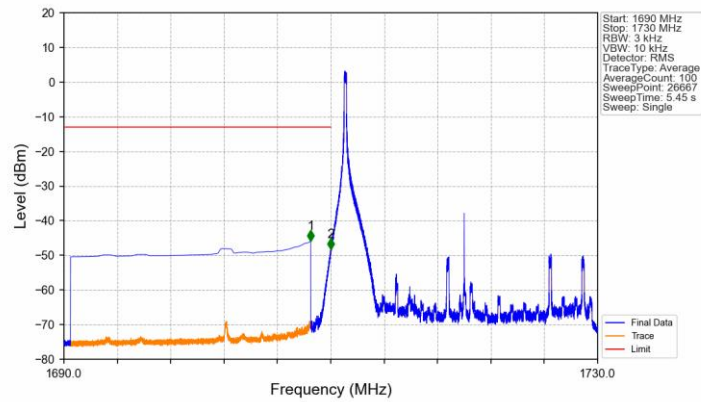
Band4 15MHz 16QAM HCH 1747.5MHz RB 75 0 NTN



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1740	1755	0.15	CHP	/	/	/	/	/
1755	1756	0.15	CHP	1	1755.210	-37.24	-13	Pass
1756	1770	1	CHP	2	1757.730	-30.81	-13	Pass

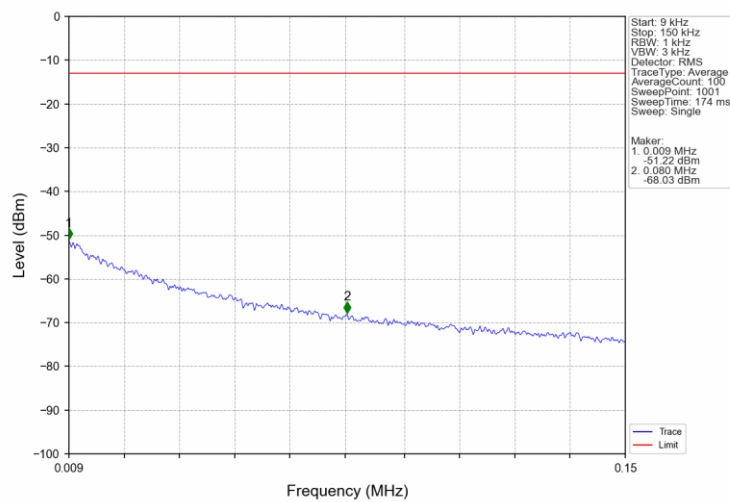
6.2.6 B4_20MHz

Band4_20MHz_QPSK_LCH_1720MHz_RB_1_0_NTNV

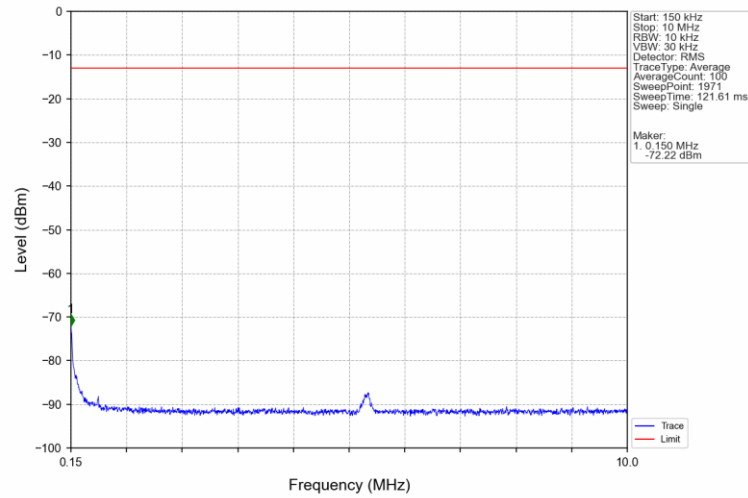


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1690	1709	1	CHP	1	1708.498	-45.88	-13	Pass
1709	1710	0.003	/	2	1709.997	-48.27	-13	Pass
1710	1730	0.003	/	/	/	/	/	/

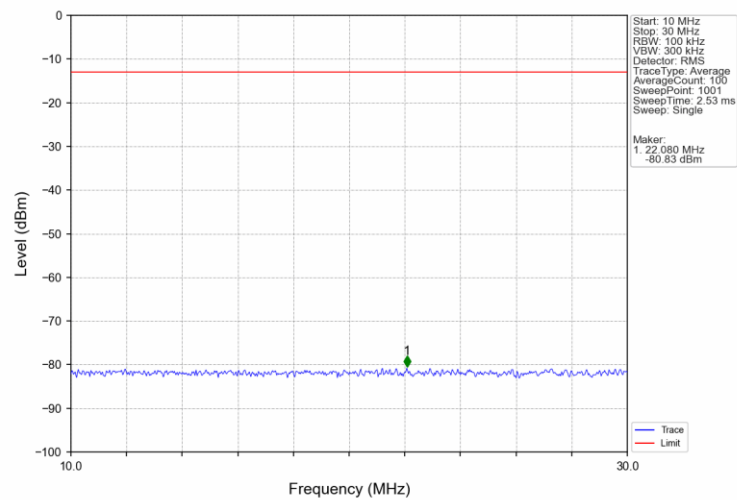
Band4_20MHz_QPSK_LCH_1720MHz_RB_1_0_NTNV



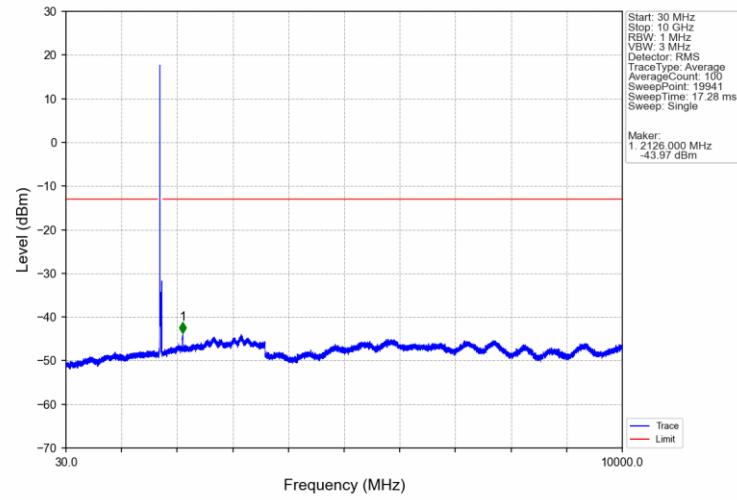
Band4 20MHz QPSK LCH 1720MHz RB 1 0 NTN



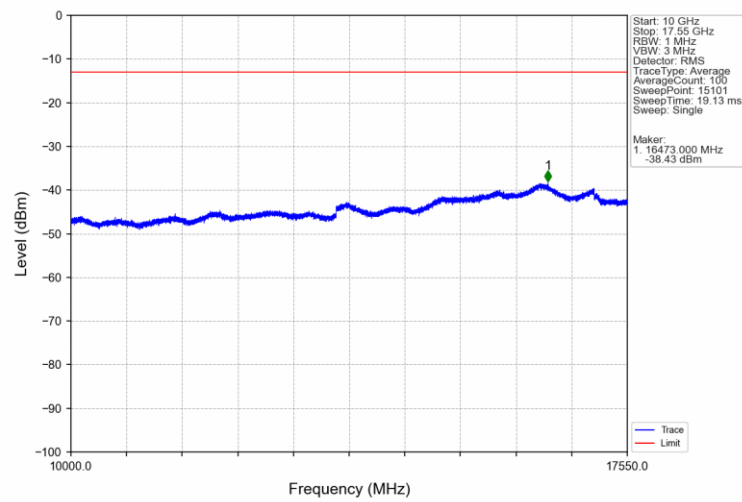
Band4 20MHz QPSK LCH 1720MHz RB 1 0 NTN



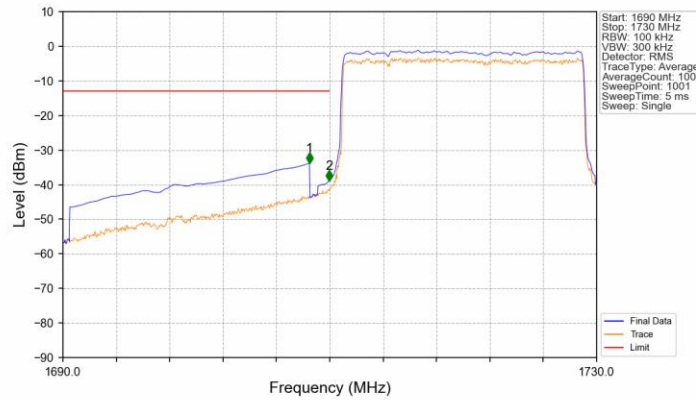
Band4 20MHz QPSK LCH 1720MHz RB 1 0 NTN



Band4 20MHz QPSK LCH 1720MHz RB 1 0 NTN

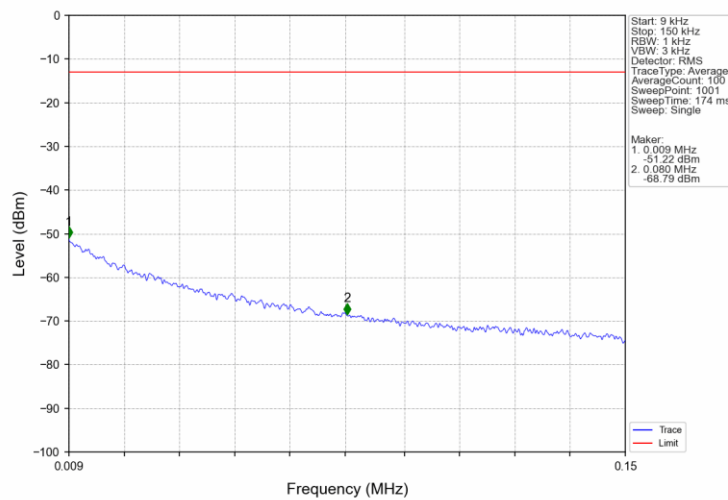


Band4_20MHz_QPSK_LCH_1720MHz_RB_100_0_NTNV

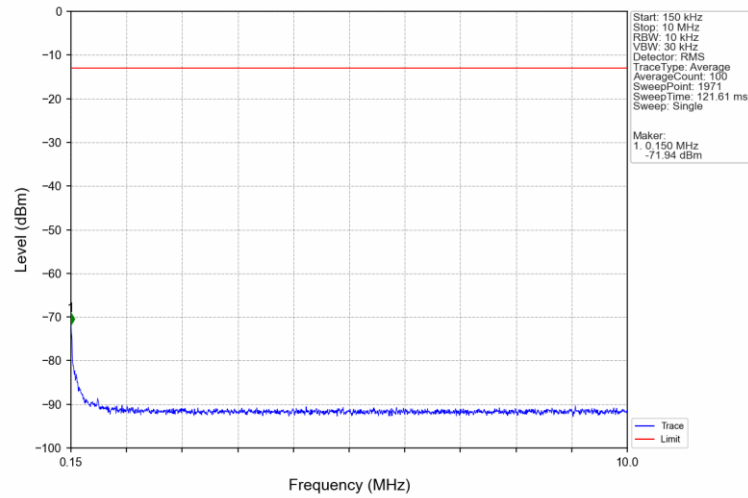


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1690	1709	1	CHP	1	1708.480	-33.85	-13	Pass
1709	1710	0.197	CHP	2	1709.960	-38.88	-13	Pass
1710	1730	0.197	CHP	/	/	/	/	/

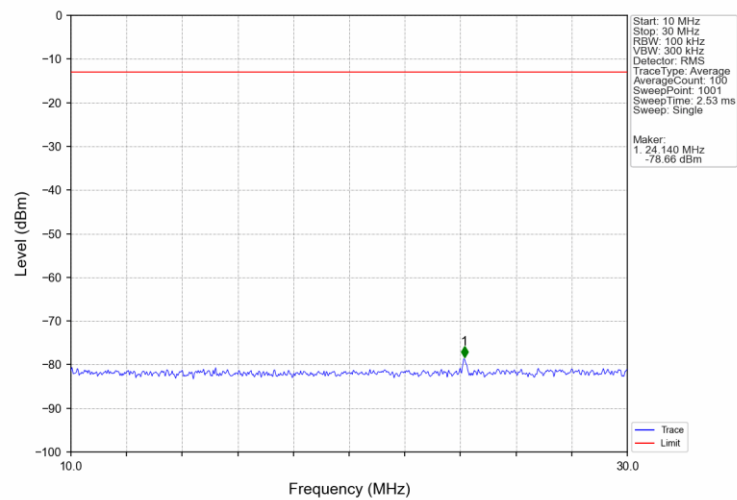
Band4_20MHz_QPSK_MCH_1732.5MHz_RB_1_0_NTNV



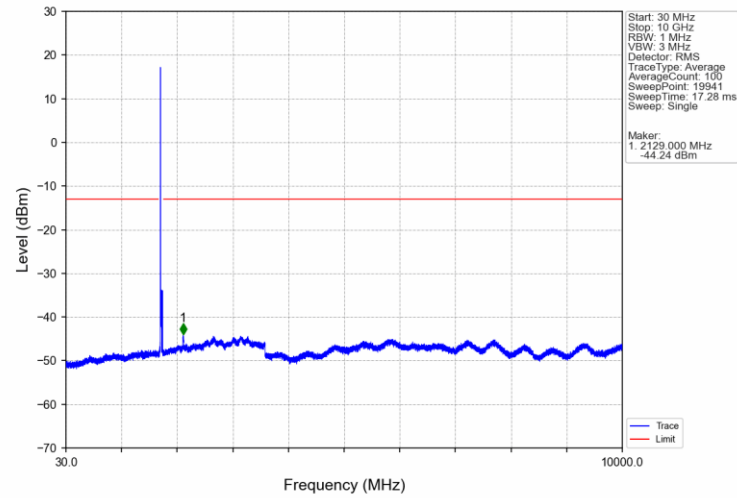
Band4_20MHz_QPSK_MCH_1732.5MHz_RB_1_0_NTNV



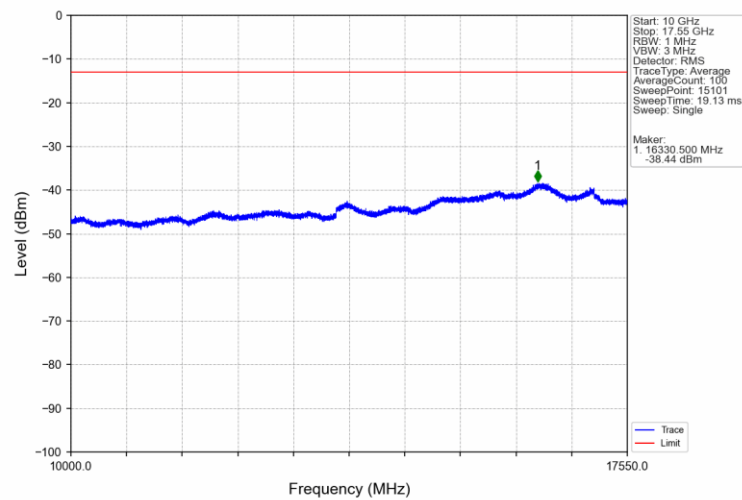
Band4_20MHz_QPSK_MCH_1732.5MHz_RB_1_0_NTNV



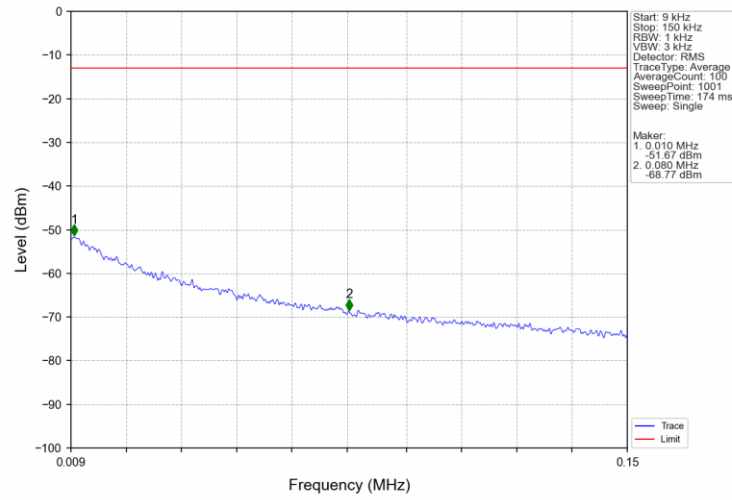
Band4_20MHz_QPSK_MCH_1732.5MHz_RB_1_0_NTNV



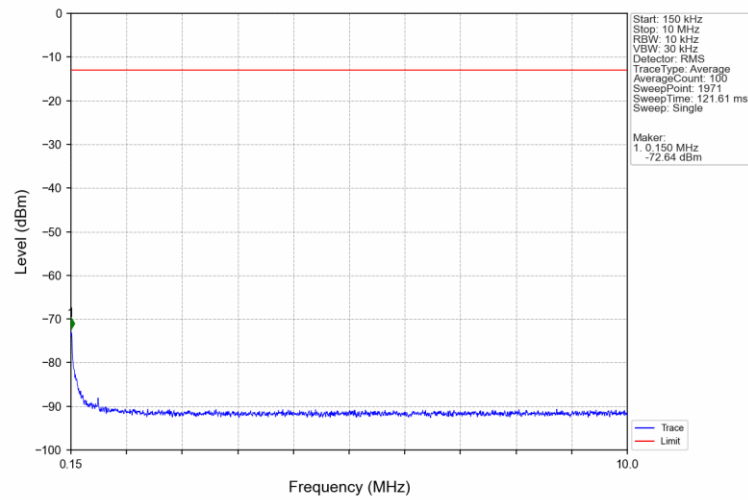
Band4_20MHz_QPSK_MCH_1732.5MHz_RB_1_0_NTNV



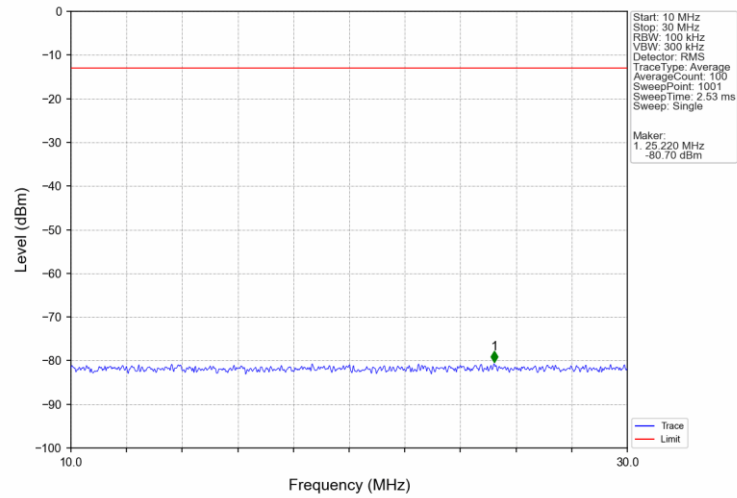
Band4_20MHz_QPSK_HCH_1745MHz_RB_1_0_NTNV



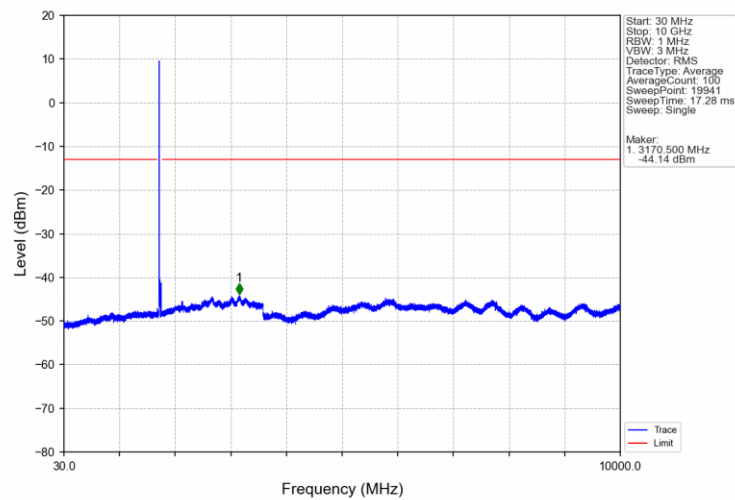
Band4_20MHz_QPSK_HCH_1745MHz_RB_1_0_NTNV



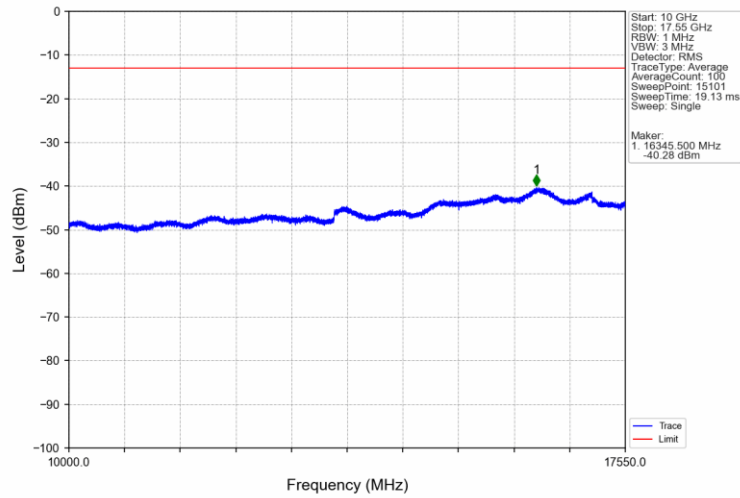
Band4_20MHz_QPSK_HCH_1745MHz_RB_1_0_NTNV



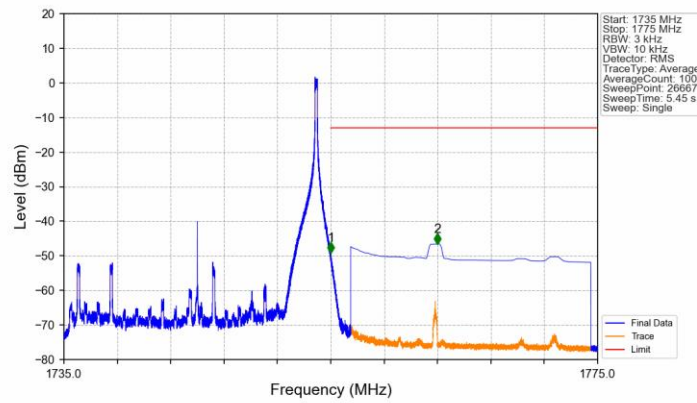
Band4_20MHz_QPSK_HCH_1745MHz_RB_1_0_NTNV



Band4 20MHz QPSK HCH 1745MHz RB 1 0 NTN

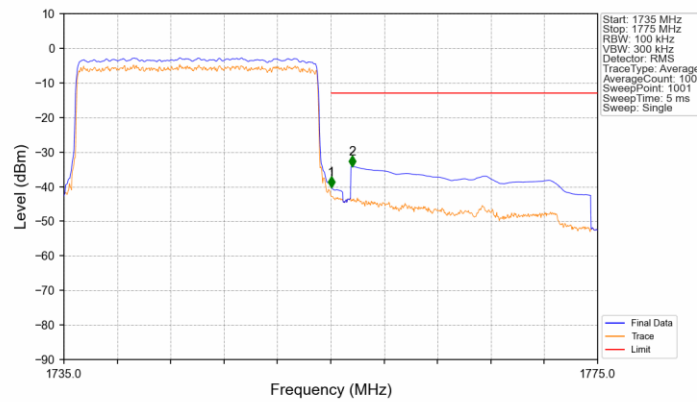


Band4 20MHz QPSK HCH 1745MHz RB 1 99 NTN



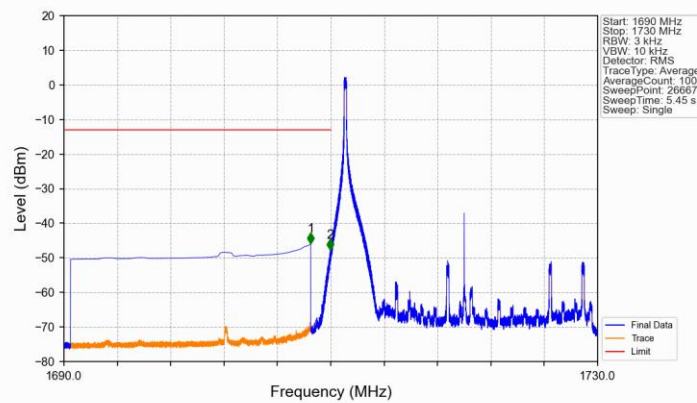
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1735	1755	0.003	/	/	/	/	/	/
1755	1756	0.003	/	1	1755.020	-49.20	-13	Pass
1756	1775	1	CHP	2	1763.003	-46.59	-13	Pass

Band4 20MHz QPSK HCH 1745MHz RB 100 0 NTV



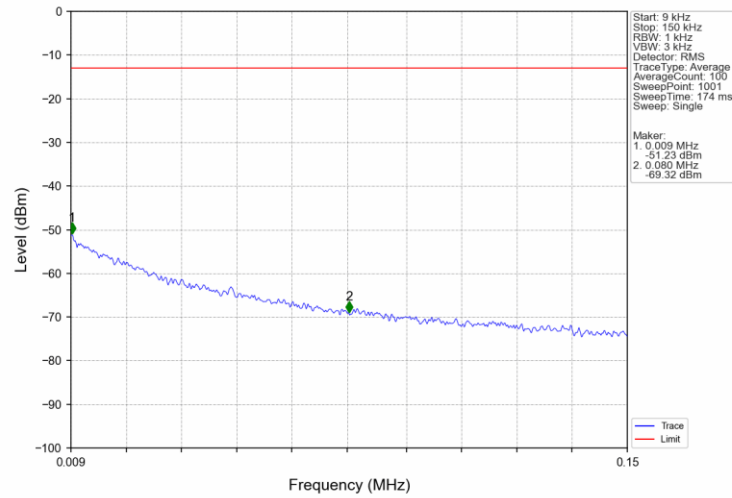
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1735	1755	0.198	CHP	/	/	/	/	/
1755	1756	0.198	CHP	1	1755.040	-40.24	-13	Pass
1756	1775	1	CHP	2	1756.600	-34.19	-13	Pass

Band4 20MHz 16QAM LCH 1720MHz RB 1 0 NTV

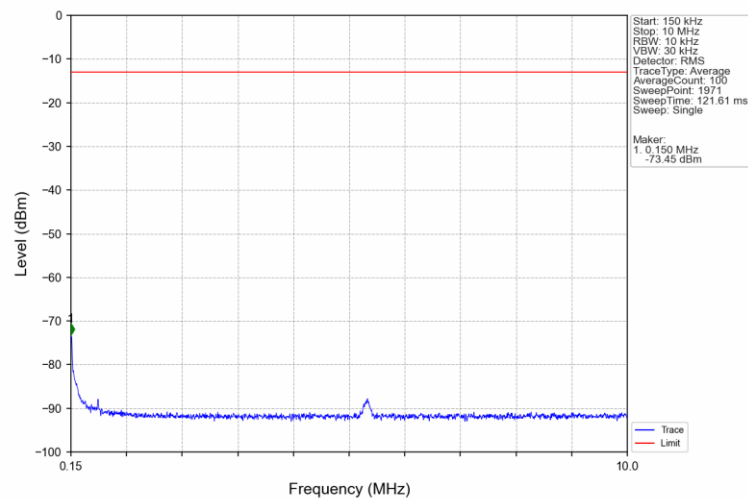


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1690	1709	1	CHP	1	1708.498	-45.94	-13	Pass
1709	1710	0.003	/	2	1709.967	-47.69	-13	Pass
1710	1730	0.003	/	/	/	/	/	/

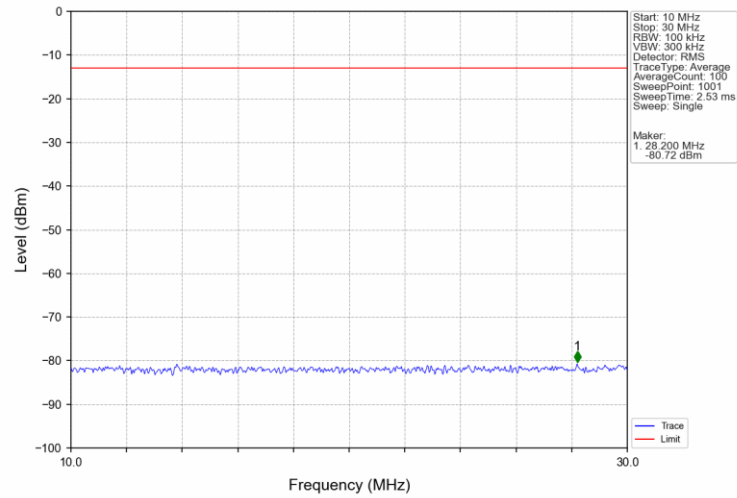
Band4 20MHz 16QAM LCH 1720MHz RB 1 0 NTNV



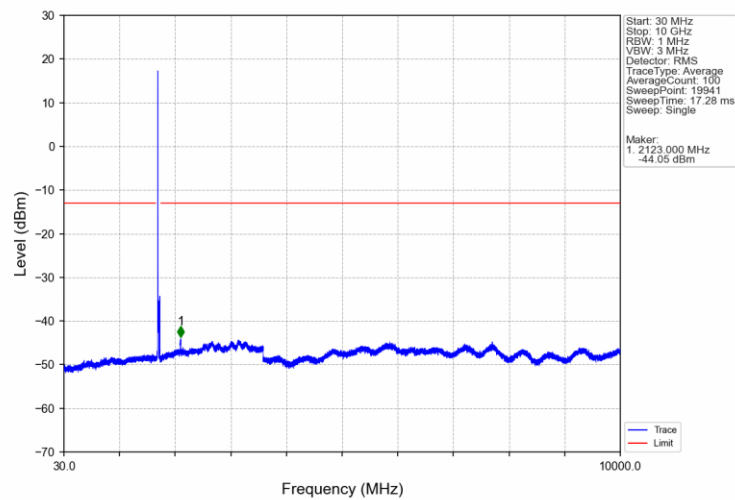
Band4 20MHz 16QAM LCH 1720MHz RB 1 0 NTNV



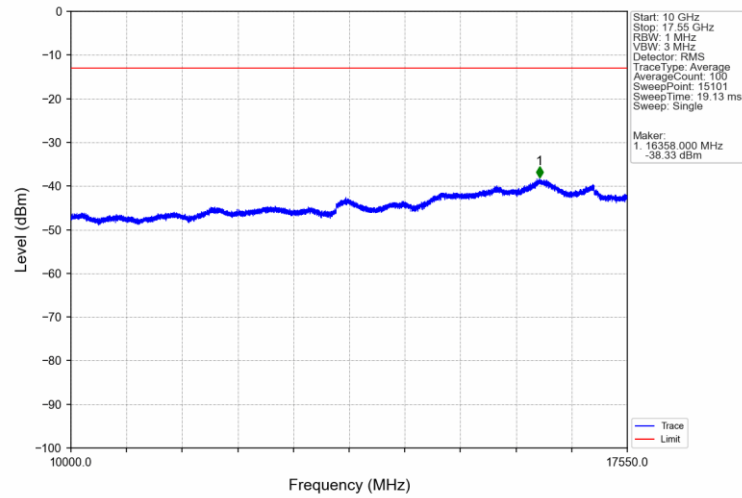
Band4 20MHz 16QAM LCH 1720MHz RB 1 0 NTNV



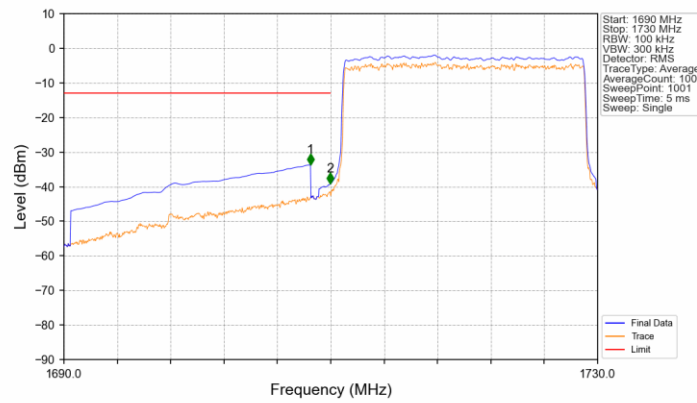
Band4 20MHz 16QAM LCH 1720MHz RB 1 0 NTNV



Band4 20MHz 16QAM LCH 1720MHz RB 1 0 NTNV

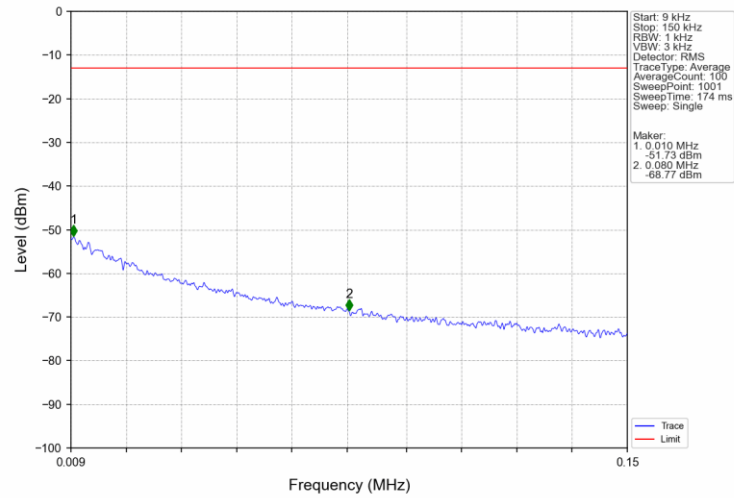


Band4 20MHz 16QAM LCH 1720MHz RB 100 0 NTNV

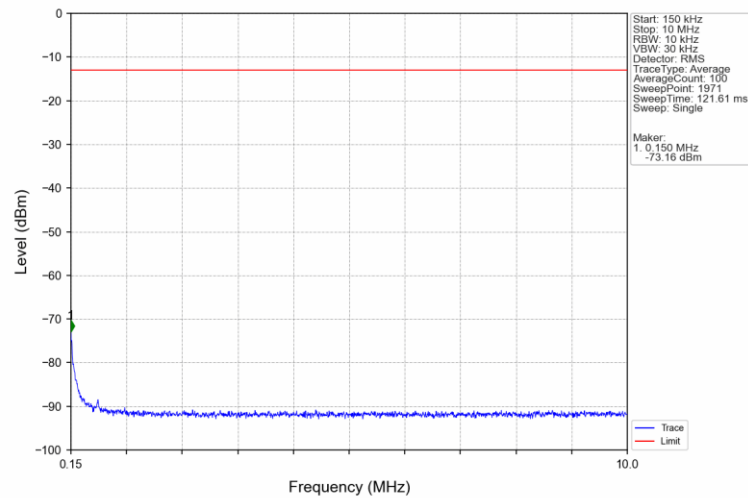


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1690	1709	1	CHP	1	1708.480	-33.71	-13	Pass
1709	1710	0.196	CHP	2	1709.960	-39.21	-13	Pass
1710	1730	0.196	CHP	/	/	/	/	/

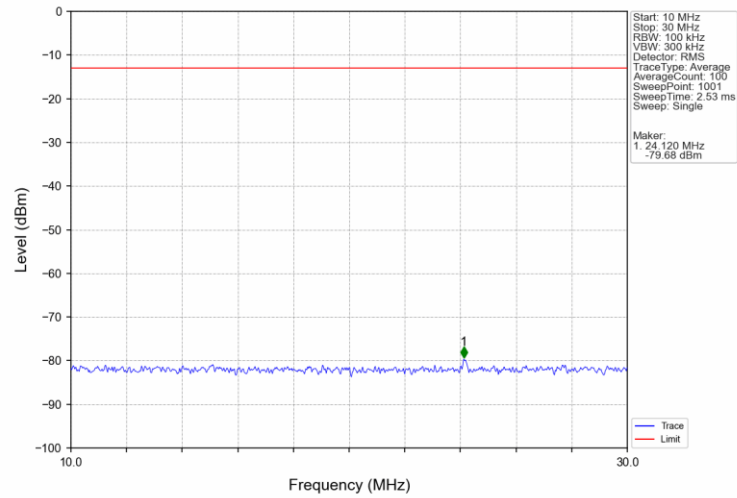
Band4_20MHz_16QAM_MCH_1732.5MHz_RB_1_0_NTNV



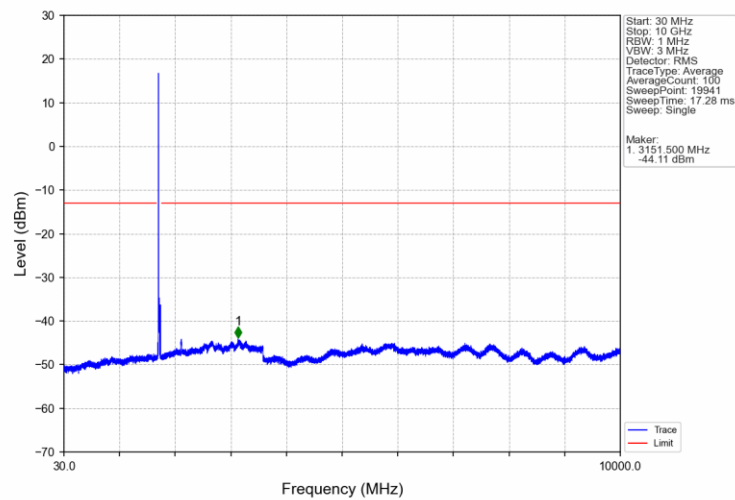
Band4_20MHz_16QAM_MCH_1732.5MHz_RB_1_0_NTNV



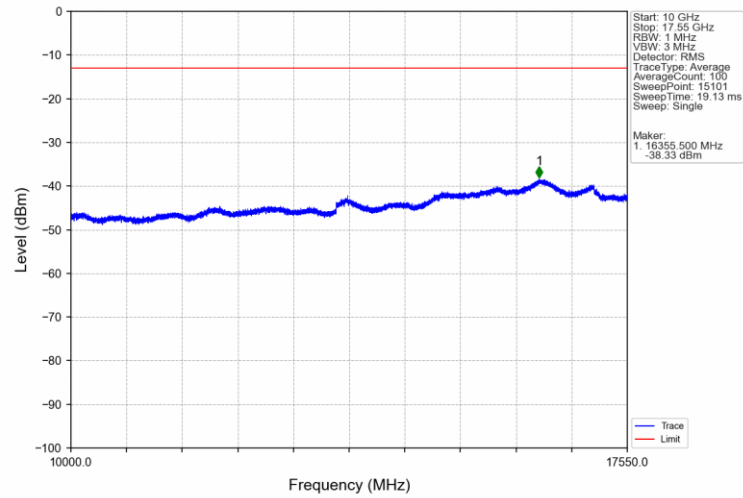
Band4_20MHz_16QAM_MCH_1732.5MHz_RB_1_0_NTNV



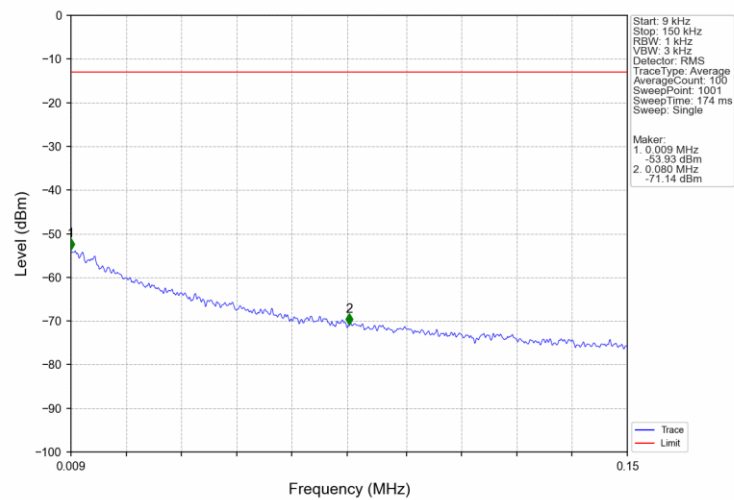
Band4_20MHz_16QAM_MCH_1732.5MHz_RB_1_0_NTNV



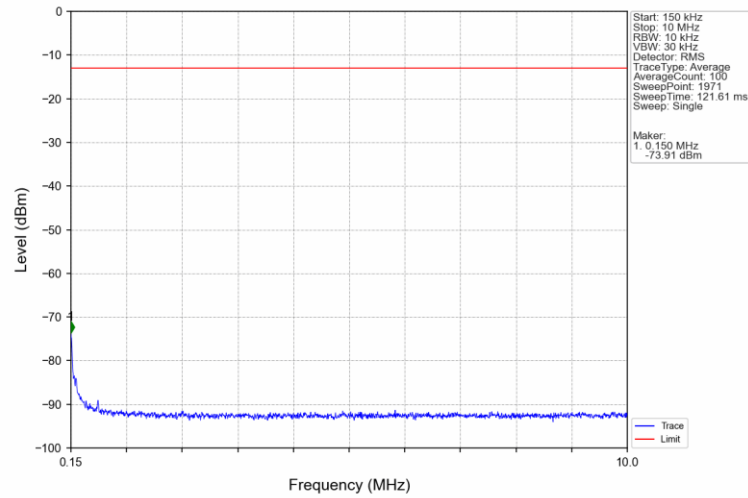
Band4_20MHz_16QAM_MCH_1732.5MHz_RB_1_0_NTNV



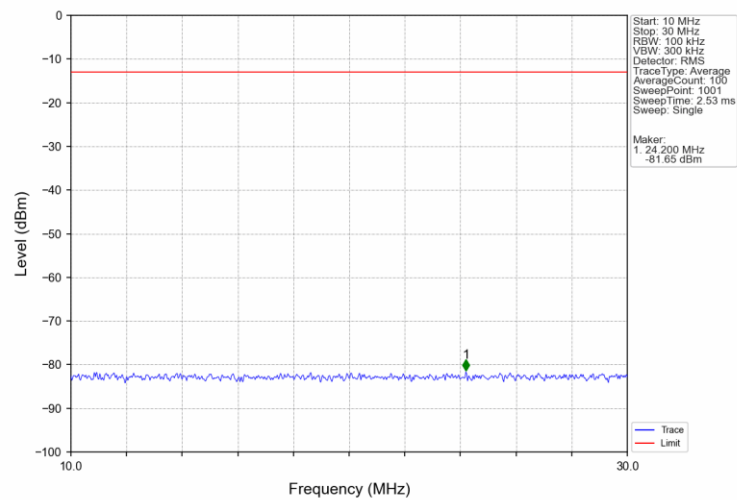
Band4_20MHz_16QAM_HCH_1745MHz_RB_1_0_NTNV



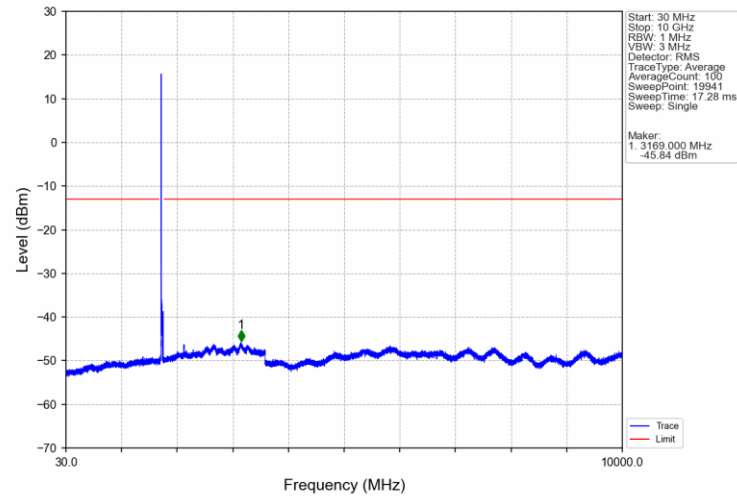
Band4 20MHz 16QAM HCH 1745MHz RB 1 0 NTNV



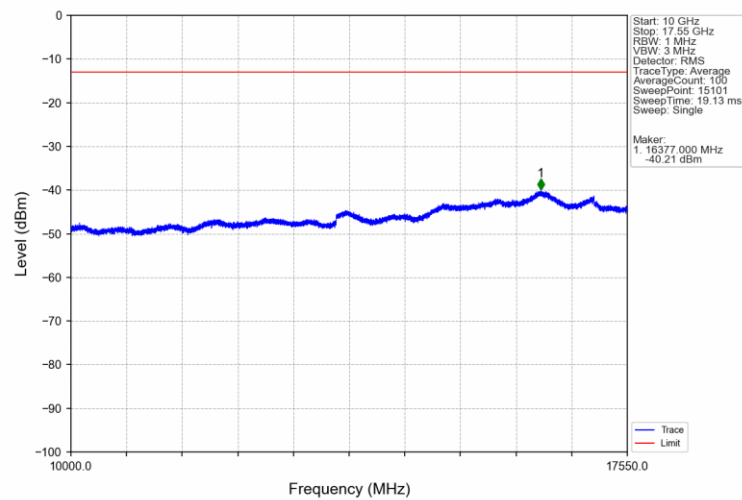
Band4 20MHz 16QAM HCH 1745MHz RB 1 0 NTNV



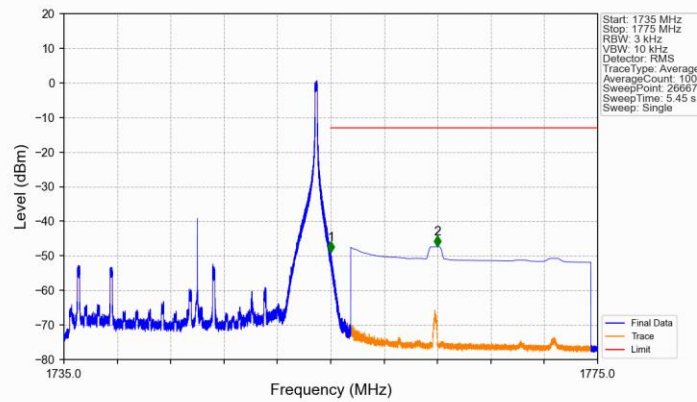
Band4 20MHz 16QAM HCH 1745MHz RB 1 0 NTNV



Band4 20MHz 16QAM HCH 1745MHz RB 1 0 NTNV

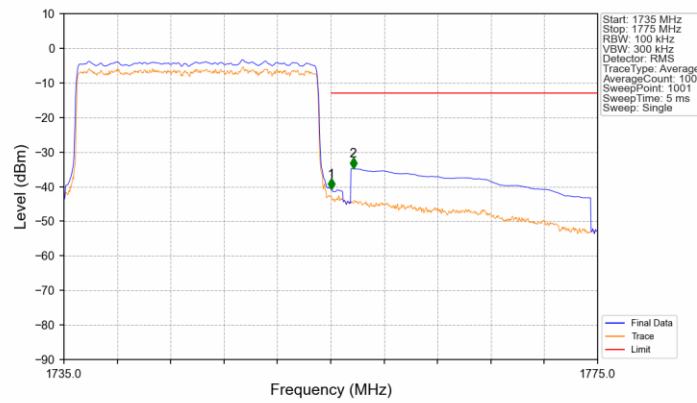


Band4 20MHz 16QAM HCH 1745MHz RB 1 99 NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1735	1755	0.003	/	/	/	/	/	/
1755	1756	0.003	/	1	1755.006	-48.98	-13	Pass
1756	1775	1	CHP	2	1763.000	-47.34	-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	0.196	CHP	/	/	/	/	/
1755	1756	0.196	CHP	1	1755.040	-40.84	-13	Pass
1756	1775	1	CHP	2	1756.680	-34.81	-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	0.2559	0.0029	ppm	1M12G7D	27L	24.08
4	1.4	1710.7	1754.3	0.2133	0.0038	ppm	1M12W7D	27L	23.29
4	3	1711.5	1753.5	0.2500	0.0069	ppm	2M74G7D	27L	23.98
4	3	1711.5	1753.5	0.2133	0.0052	ppm	2M73W7D	27L	23.29
4	5	1712.5	1752.5	0.2559	0.0033	ppm	4M56G7D	27L	24.08
4	5	1712.5	1752.5	0.2153	0.0034	ppm	4M56W7D	27L	23.33
4	10	1715	1750	0.2541	0.0042	ppm	9M06G7D	27L	24.05
4	10	1715	1750	0.2158	0.0038	ppm	9M05W7D	27L	23.34
4	15	1717.5	1747.5	0.2576	0.0027	ppm	13M6G7D	27L	24.11
4	15	1717.5	1747.5	0.1991	0.0036	ppm	13M6W7D	27L	22.99
4	20	1720	1745	0.2541	0.0025	ppm	18M1G7D	27L	24.05
4	20	1720	1745	0.2213	0.0029	ppm	18M2W7D	27L	23.45

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	0.5395	0.0029	ppm	1M12G7D	27L	27.32
4	1.4	1710.7	1754.3	0.4498	0.0038	ppm	1M12W7D	27L	26.53
4	3	1711.5	1753.5	0.5272	0.0069	ppm	2M74G7D	27L	27.22
4	3	1711.5	1753.5	0.4498	0.0052	ppm	2M73W7D	27L	26.53
4	5	1712.5	1752.5	0.5395	0.0033	ppm	4M56G7D	27L	27.32
4	5	1712.5	1752.5	0.4539	0.0034	ppm	4M56W7D	27L	26.57
4	10	1715	1750	0.5358	0.0042	ppm	9M06G7D	27L	27.29
4	10	1715	1750	0.4550	0.0038	ppm	9M05W7D	27L	26.58
4	15	1717.5	1747.5	0.5433	0.0027	ppm	13M6G7D	27L	27.35
4	15	1717.5	1747.5	0.4198	0.0036	ppm	13M6W7D	27L	26.23
4	20	1720	1745	0.5358	0.0025	ppm	18M1G7D	27L	27.29
4	20	1720	1745	0.4667	0.0029	ppm	18M2W7D	27L	26.69