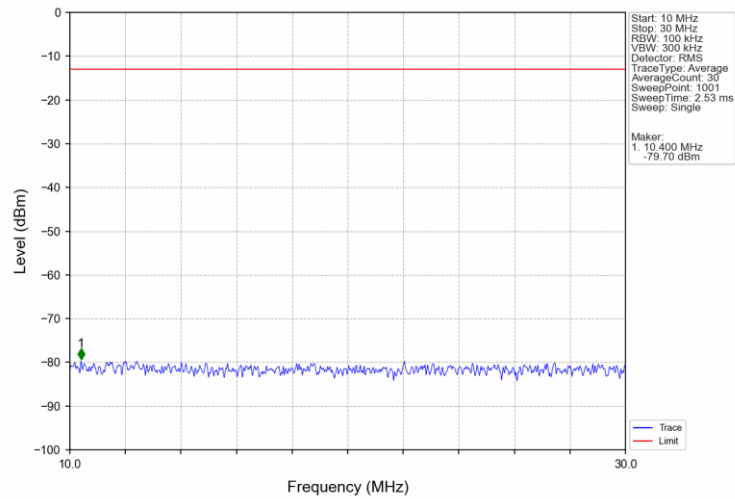
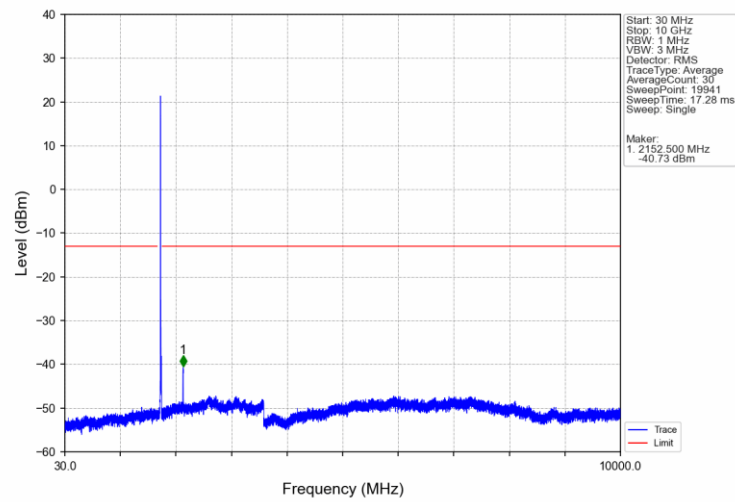


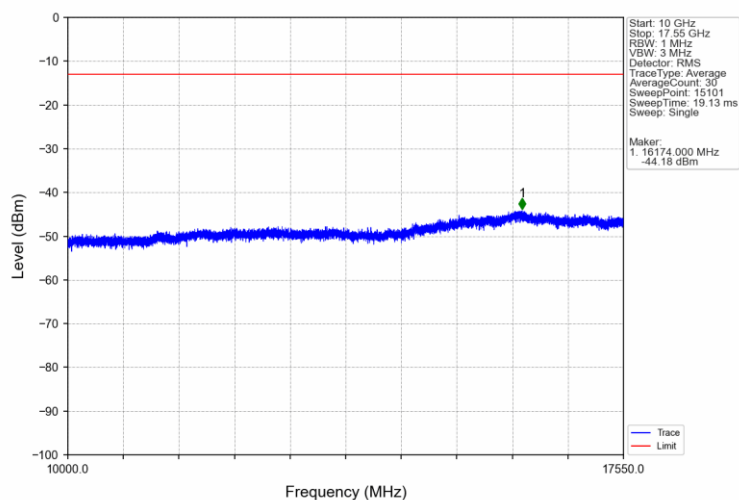
Band4 10MHz 16QAM HCH 1750MHz RB 1 0 NTNV



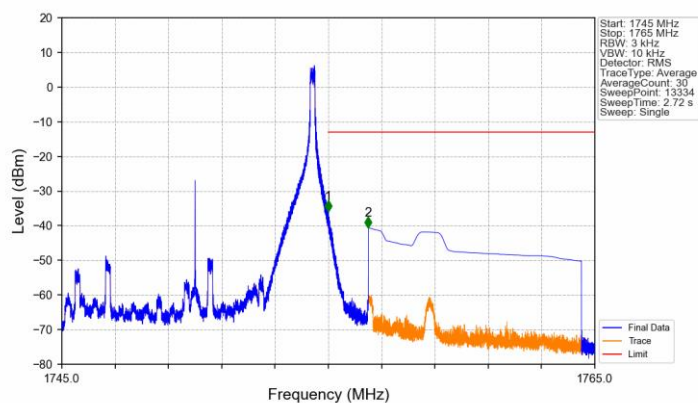
Band4 10MHz 16QAM HCH 1750MHz RB 1 0 NTNV



Band4 10MHz 16QAM HCH 1750MHz RB 1 0 NTV



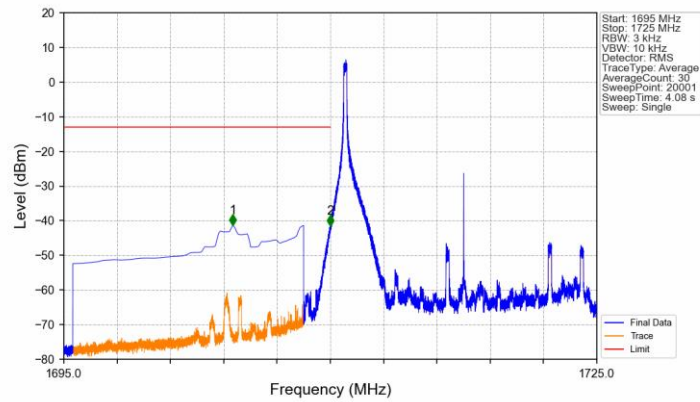
Band4 10MHz 16QAM HCH 1750MHz RB 1 49 NTV



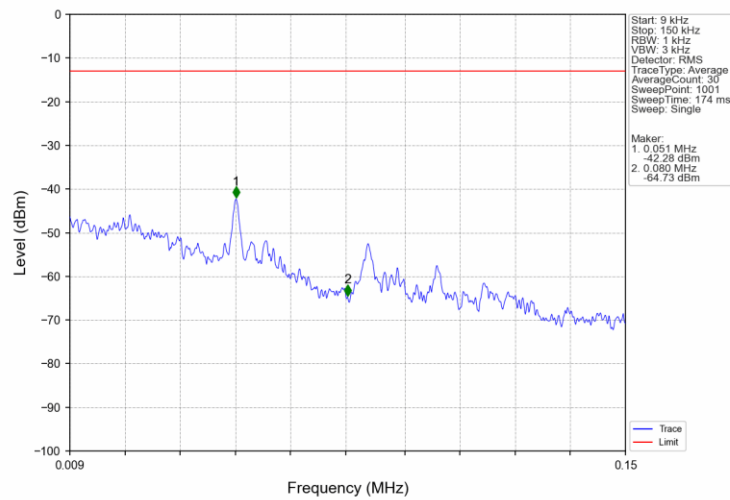
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1745	1755	0.003	/	/	/	/	/	/
1755	1756	0.003	/	1	1755.001	-35.94	-13	Pass
1756	1765	1	CHP	2	1756.501	-40.60	-13	Pass

6.2.5 B4_15MHz

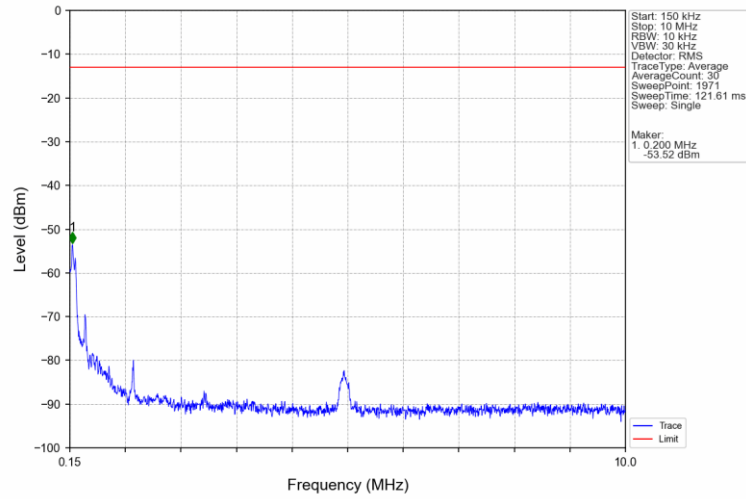
Band4 15MHz QPSK LCH 1717.5MHz RB 1 0 NTV



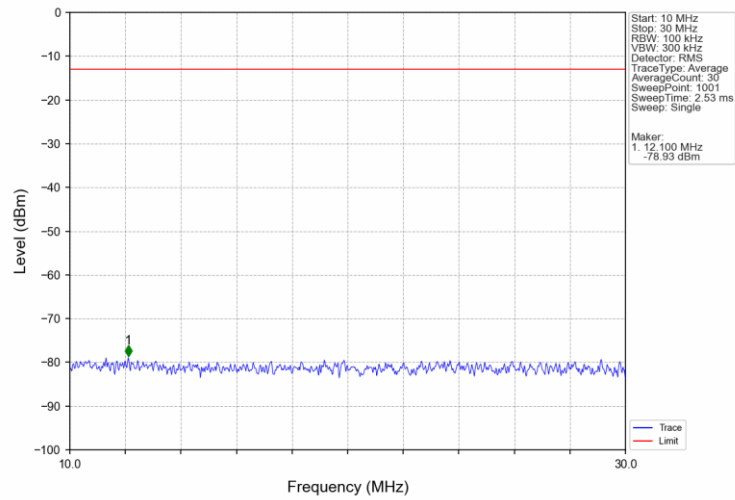
Band4 15MHz QPSK LCH 1717.5MHz RB 1 0 NTV



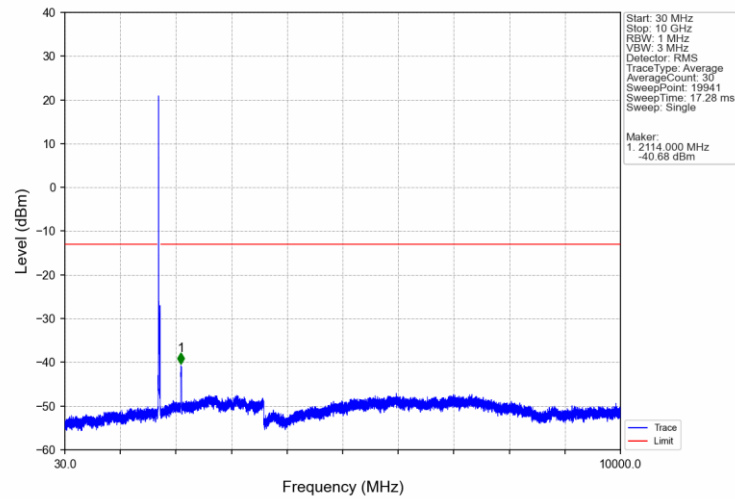
Band4 15MHz QPSK LCH 1717.5MHz RB 1 0 NTNV



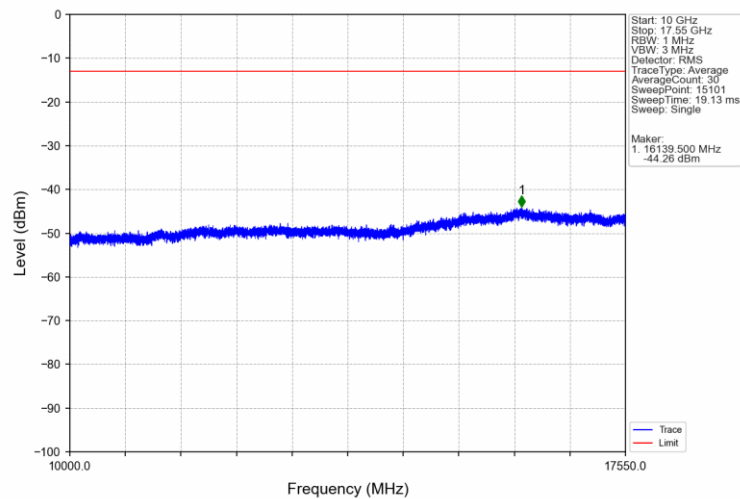
Band4 15MHz QPSK LCH 1717.5MHz RB 1 0 NTNV



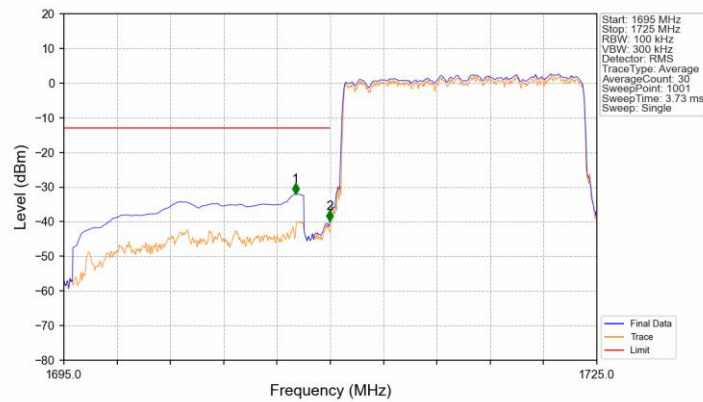
Band4 15MHz QPSK LCH 1717.5MHz RB 1 0 NTNV



Band4 15MHz QPSK LCH 1717.5MHz RB 1 0 NTNV

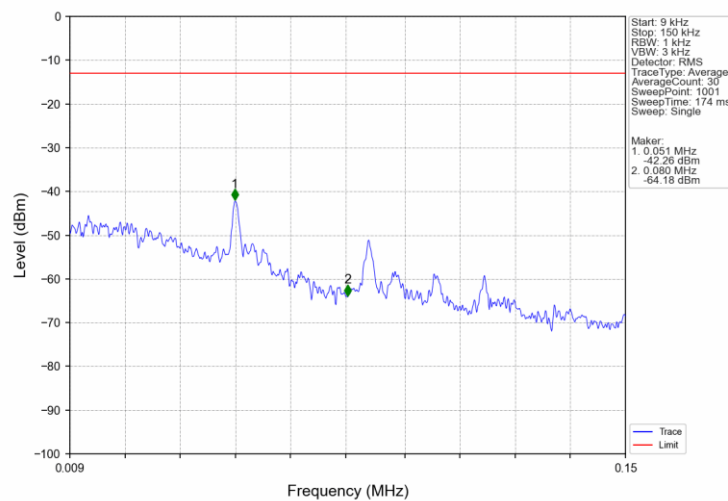


Band4_15MHz_QPSK_LCH_1717.5MHz_RB_75_0_NTNV

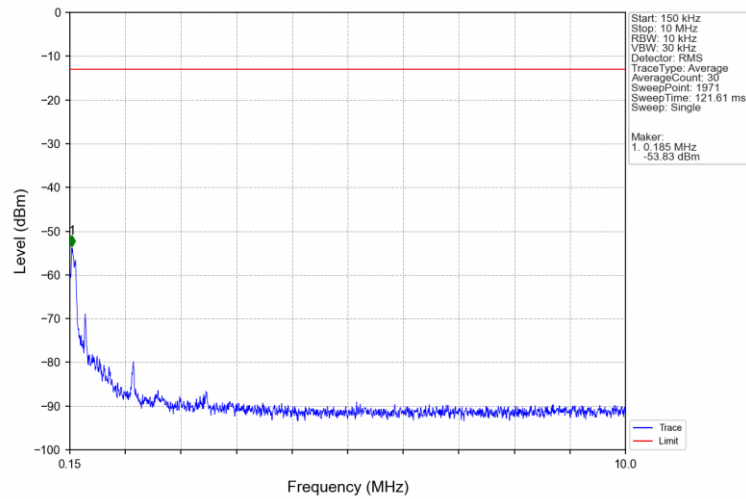


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1695	1709	1	CHP	1	1708.050	-32.04	-13	Pass
1709	1710	0.14347	CHP	2	1709.970	-39.91	-13	Pass
1710	1725	0.14347	CHP	/	/	/	/	/

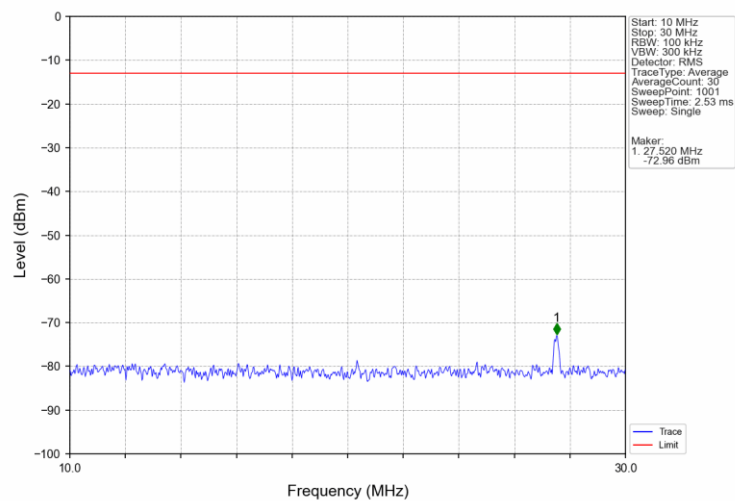
Band4_15MHz_QPSK_MCH_1732.5MHz_RB_1_0_NTNV



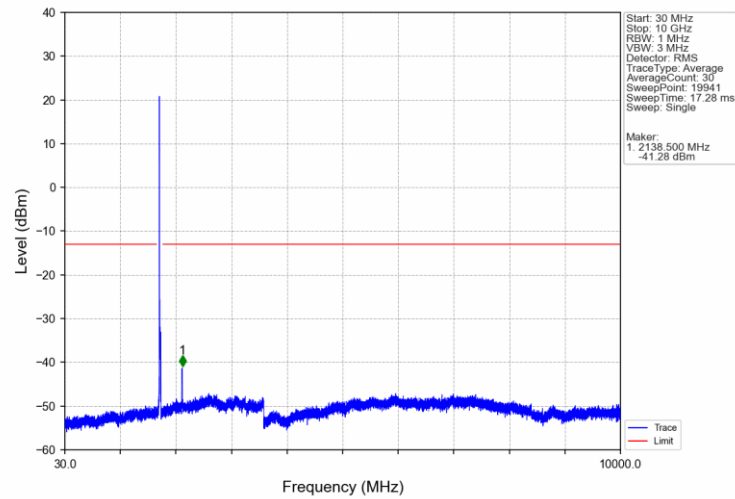
Band4_15MHz_QPSK_MCH_1732.5MHz_RB_1_0_NTNV



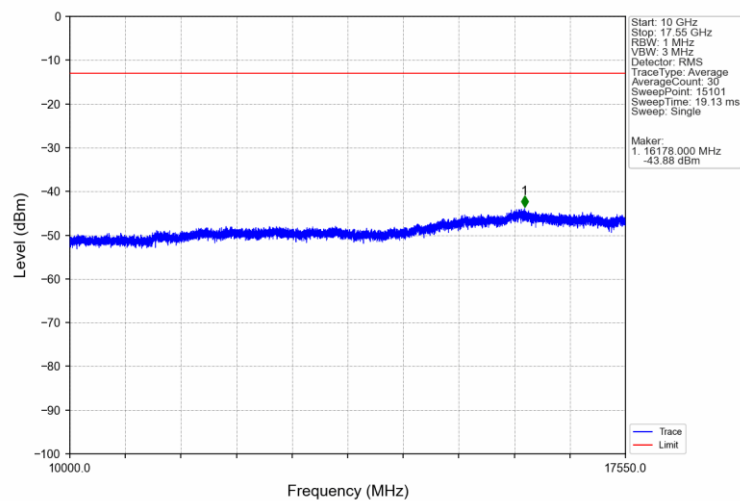
Band4_15MHz_QPSK_MCH_1732.5MHz_RB_1_0_NTNV



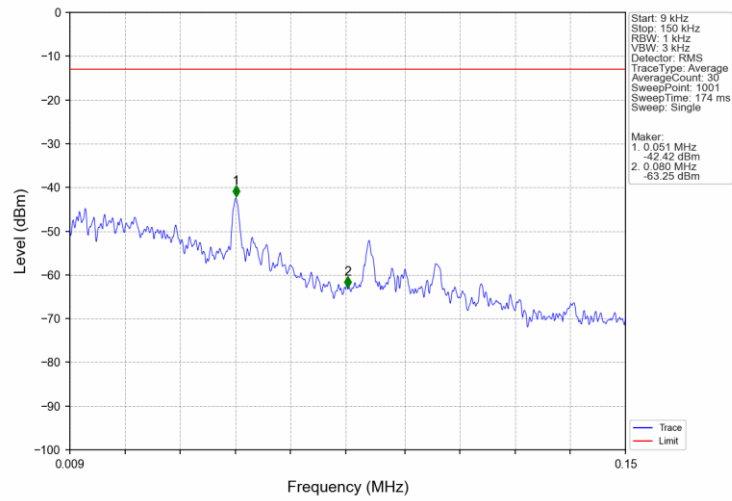
Band4_15MHz_QPSK_MCH_1732.5MHz_RB_1_0_NTNV



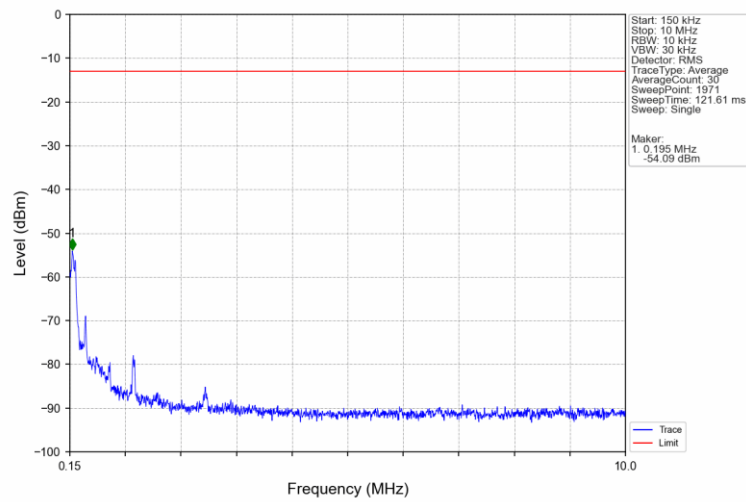
Band4_15MHz_QPSK_MCH_1732.5MHz_RB_1_0_NTNV



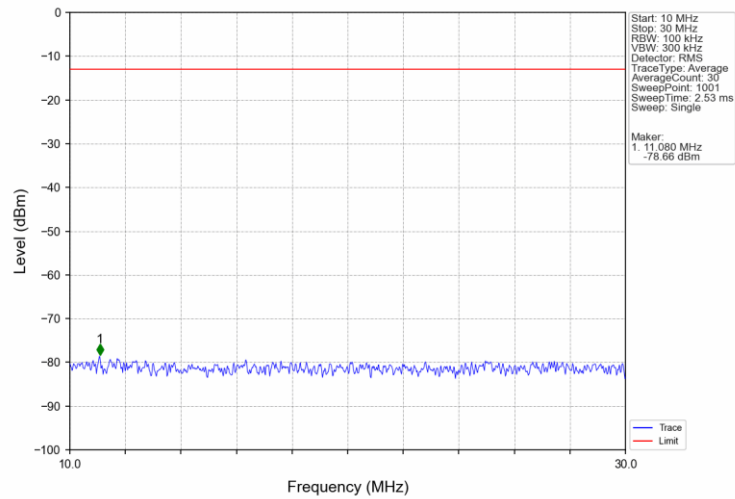
Band4_15MHz_QPSK_HCH_1747.5MHz_RB_1_0_NTNV



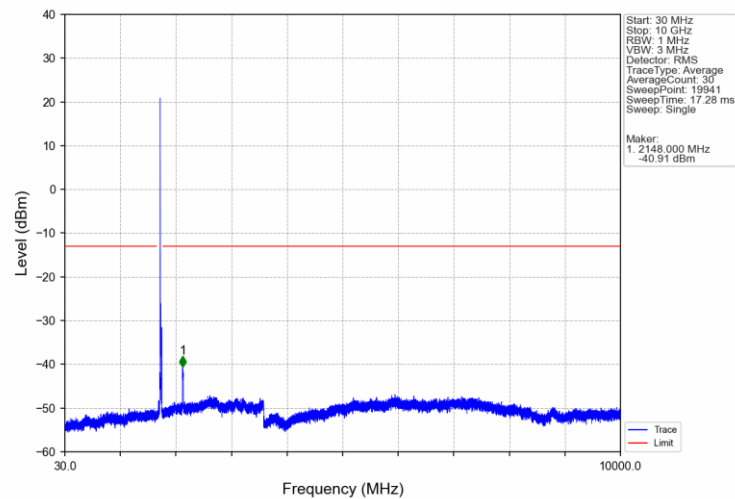
Band4_15MHz_QPSK_HCH_1747.5MHz_RB_1_0_NTNV



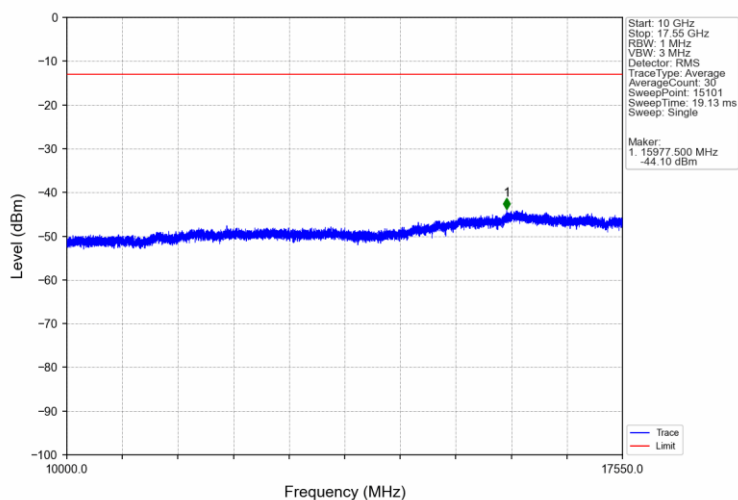
Band4 15MHz QPSK HCH 1747.5MHz RB 1 0 NTV



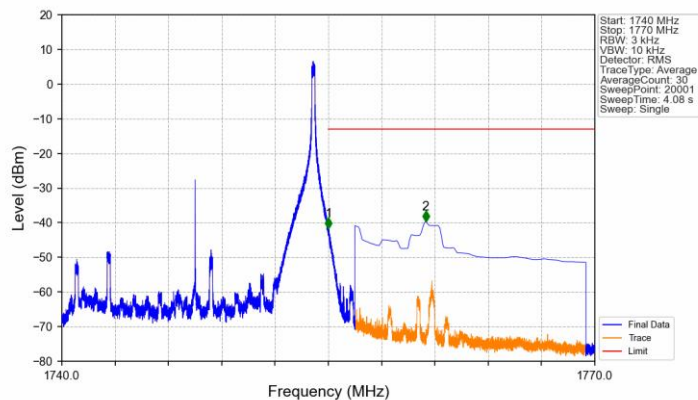
Band4 15MHz QPSK HCH 1747.5MHz RB 1 0 NTV



Band4 15MHz QPSK HCH 1747.5MHz RB 1 0 NTNV

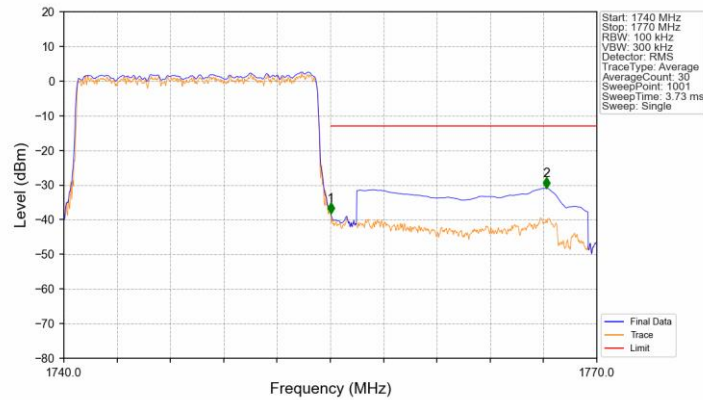


Band4 15MHz QPSK HCH 1747.5MHz RB 1 74 NTNV



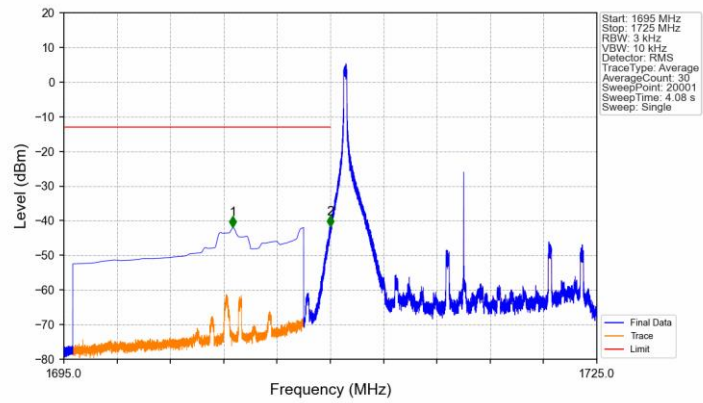
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1740	1755	0.003	/	/	/	/	/	/
1755	1756	0.003	/	1	1755.012	-41.77	-13	Pass
1756	1770	1	CHP	2	1760.484	-39.65	-13	Pass

Band4_15MHz_QPSK_HCH_1747.5MHz_RB_75_0_NTNV



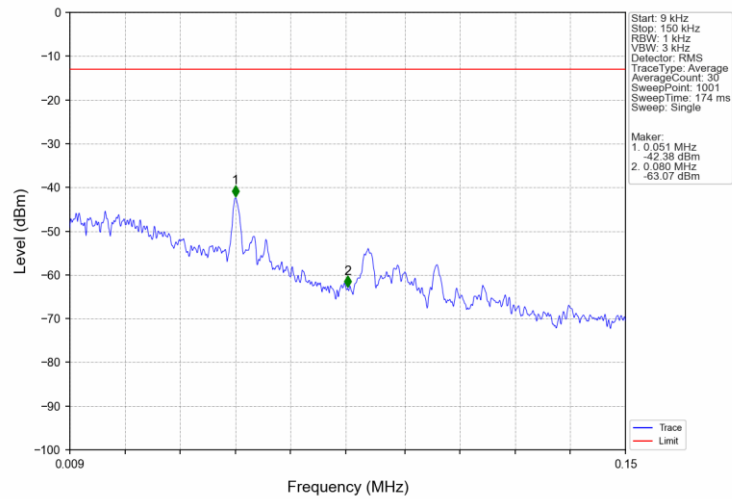
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1740	1755	0.145	CHP	/	/	/	/	/
1755	1756	0.145	CHP	1	1755.030	-38.22	-13	Pass
1756	1770	1	CHP	2	1767.180	-30.94	-13	Pass

Band4_15MHz_16QAM_LCH_1717.5MHz_RB_1_0_NTNV

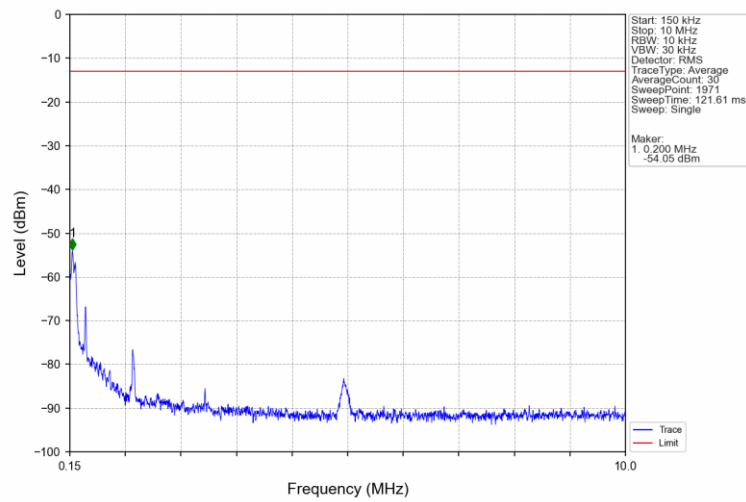


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1695	1709	1	CHP	1	1704.510	-41.93	-13	Pass
1709	1710	0.003	/	2	1709.995	-41.65	-13	Pass
1710	1725	0.003	/	/	/	/	/	/

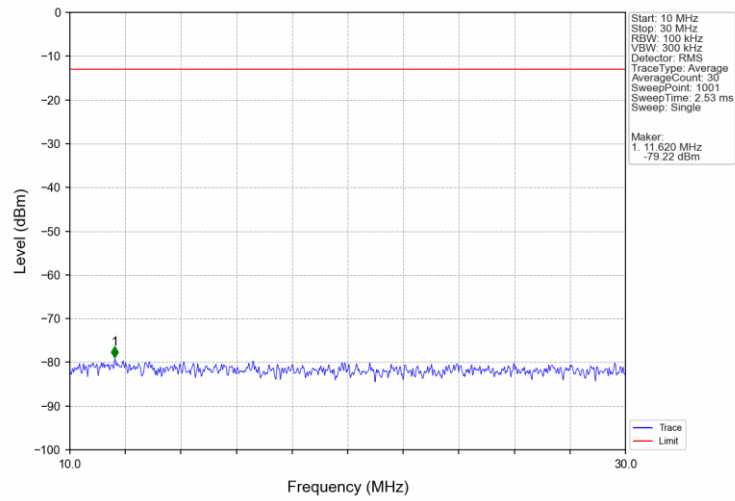
Band4_15MHz_16QAM_LCH_1717.5MHz_RB_1_0_NTNV



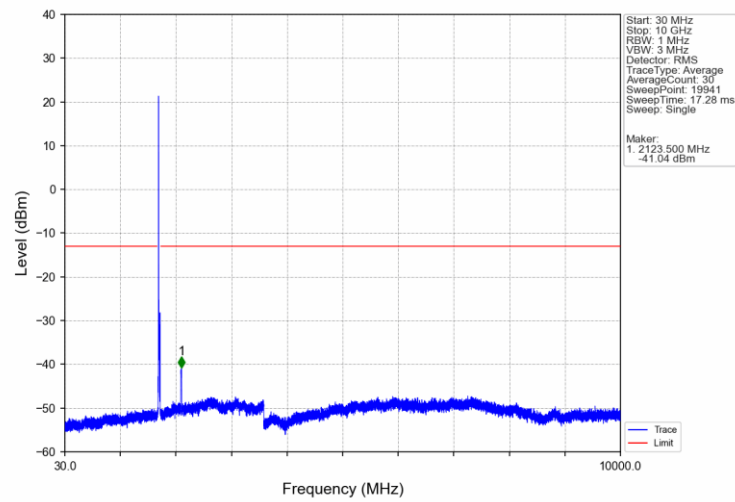
Band4_15MHz_16QAM_LCH_1717.5MHz_RB_1_0_NTNV



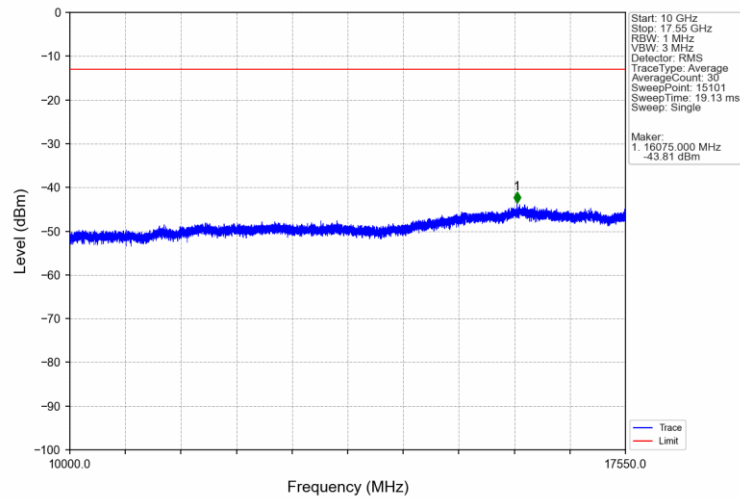
Band4_15MHz_16QAM_LCH_1717.5MHz_RB_1_0_NTNV



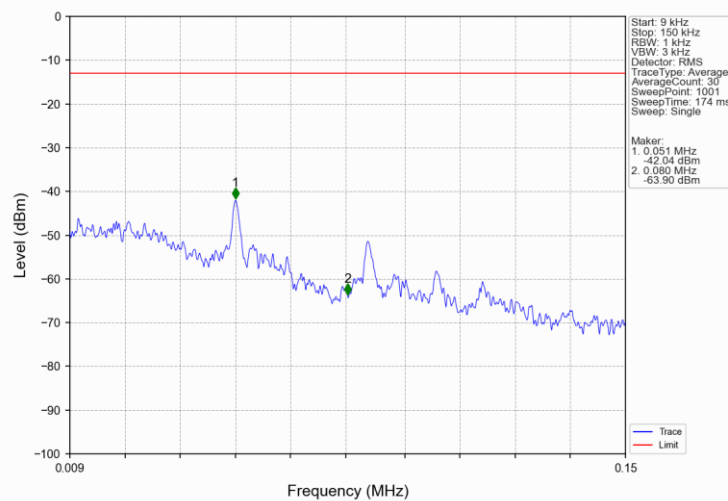
Band4_15MHz_16QAM_LCH_1717.5MHz_RB_1_0_NTNV



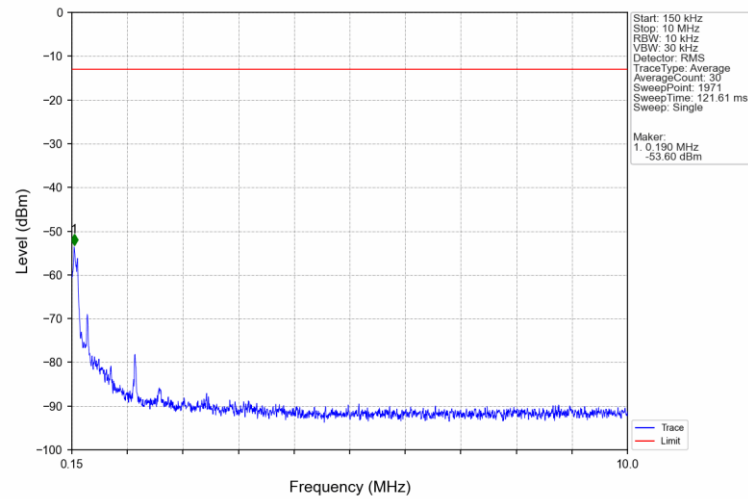
Band4_15MHz_16QAM_LCH_1717.5MHz_RB_1_0_NTNV



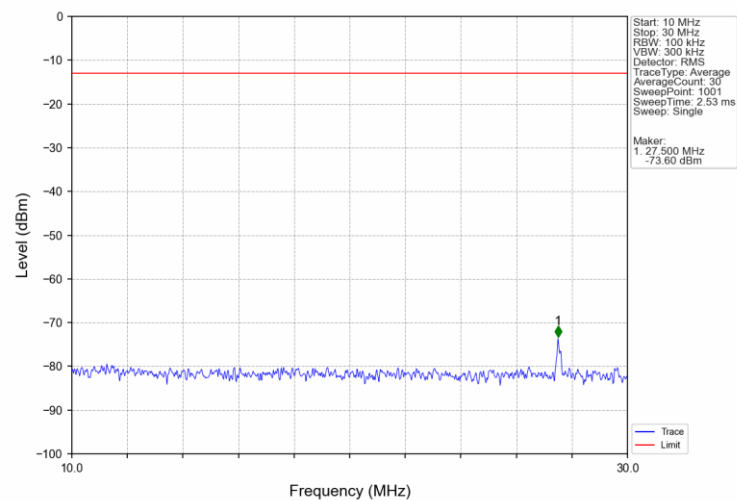
Band4_15MHz_16QAM_MCH_1732.5MHz_RB_1_0_NTNV



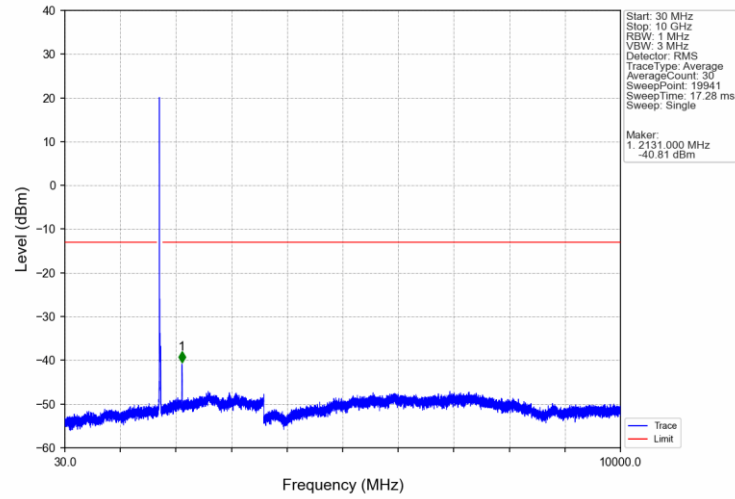
Band4 15MHz 16QAM MCH 1732.5MHz RB 1 0 NTNV



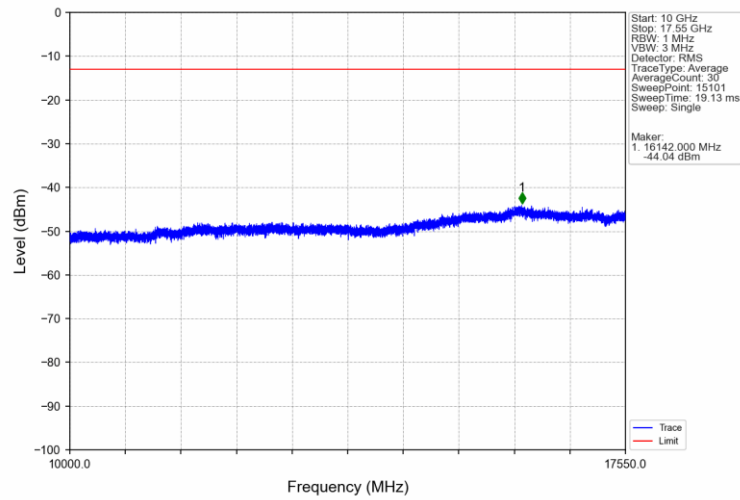
Band4 15MHz 16QAM MCH 1732.5MHz RB 1 0 NTNV



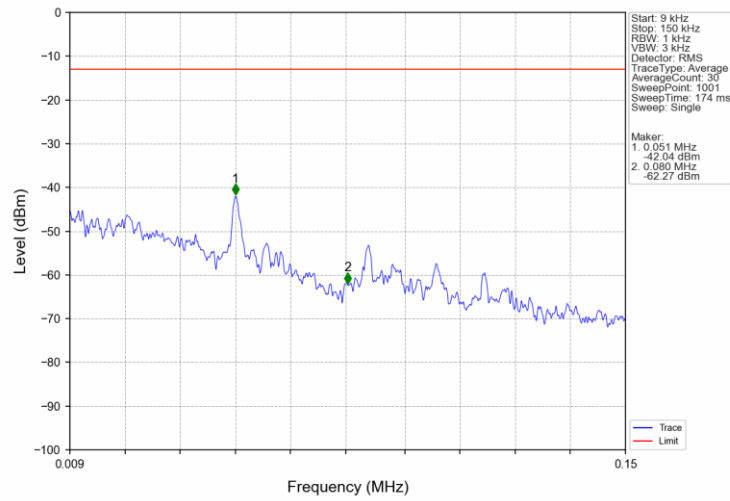
Band4 15MHz 16QAM MCH 1732.5MHz RB 1 0 NTNV



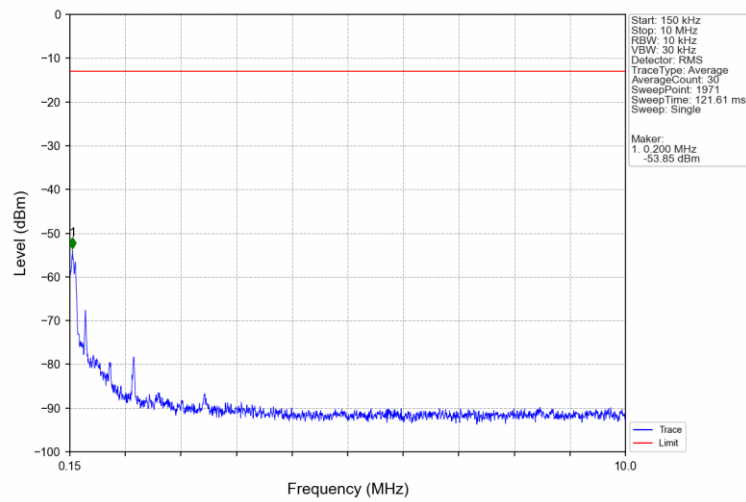
Band4 15MHz 16QAM MCH 1732.5MHz RB 1 0 NTNV



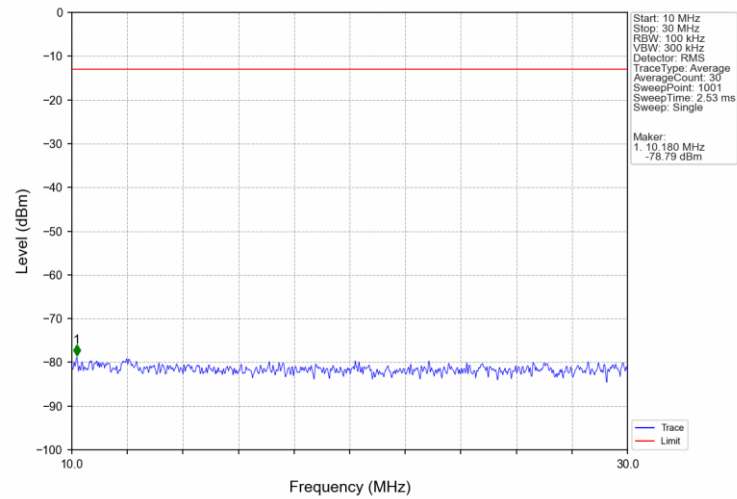
Band4_15MHz_16QAM_HCH_1747.5MHz_RB_1_0_NTNV



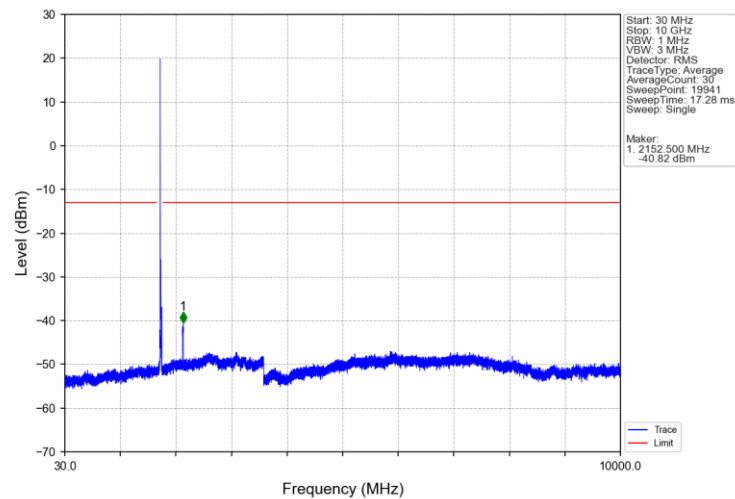
Band4_15MHz_16QAM_HCH_1747.5MHz_RB_1_0_NTNV



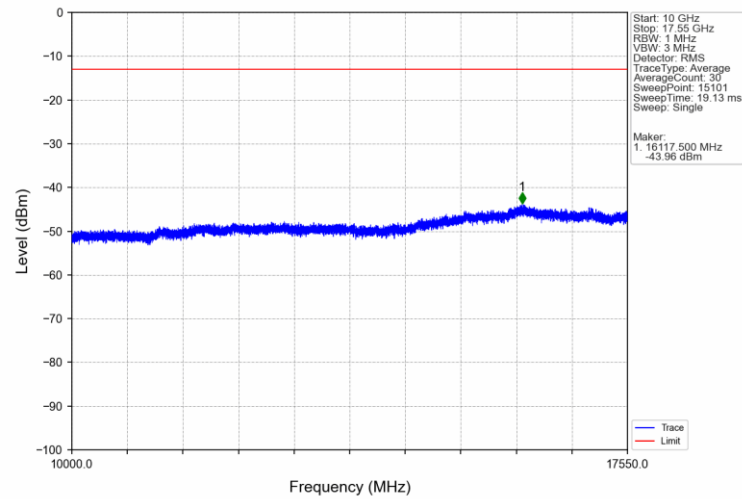
Band4_15MHz_16QAM_HCH_1747.5MHz_RB_1_0_NTNV



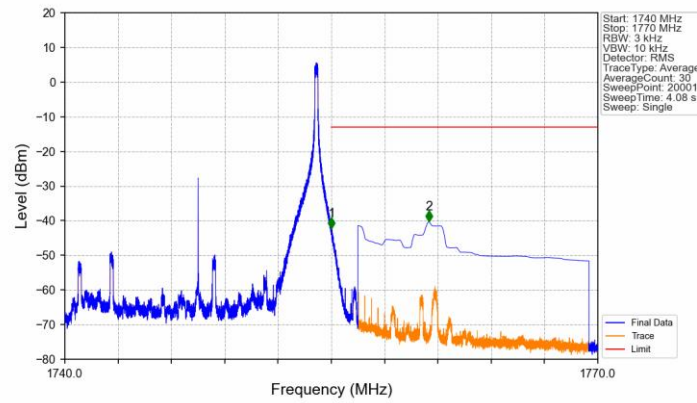
Band4_15MHz_16QAM_HCH_1747.5MHz_RB_1_0_NTNV



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



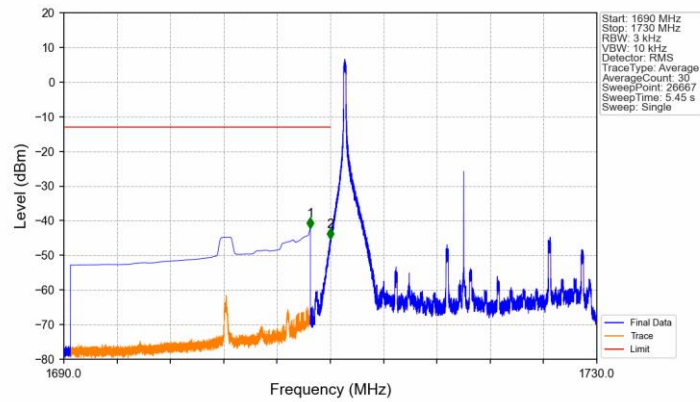
Band4 15MHz 16QAM HCH 1747.5MHz RB 1 74 NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1740	1755	0.003	/	/	/	/	/	/
1755	1756	0.003	/	1	1755.016	-42.28	-13	Pass
1756	1770	1	CHP	2	1760.487	-40.31	-13	Pass

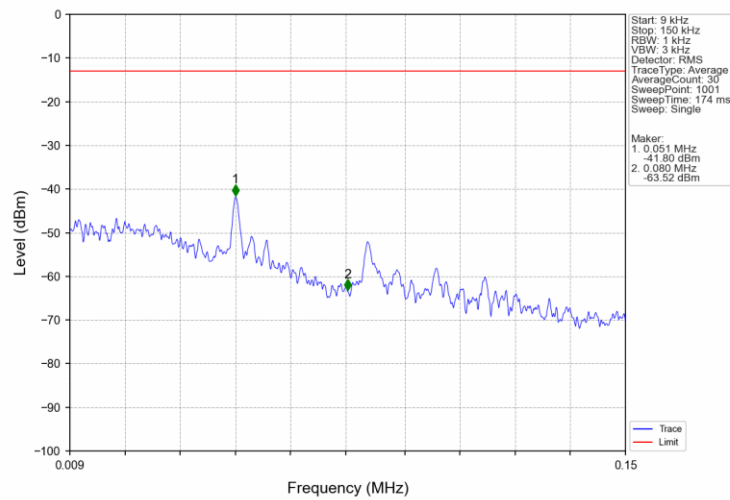
6.2.6 B4_20MHz

Band4_20MHz_QPSK_LCH_1720MHz_RB_1_0_NTNV

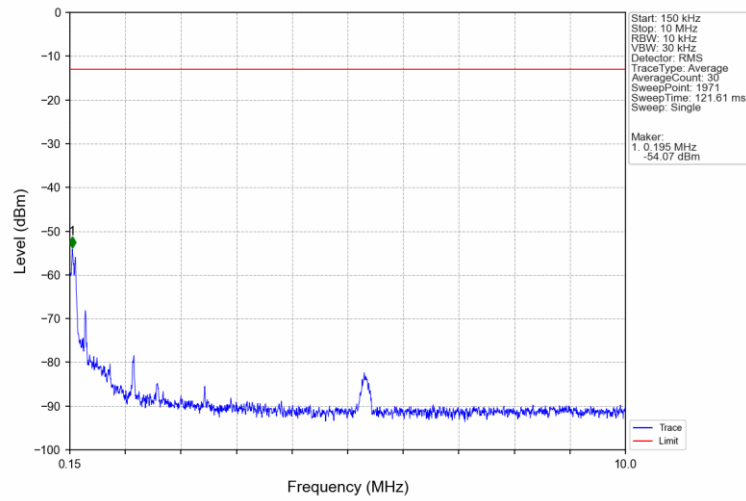


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1690	1709	1	CHP	1	1708.500	-42.24	-13	Pass
1709	1710	0.003	/	2	1709.995	-45.38	-13	Pass
1710	1730	0.003	/	/	/	/	/	/

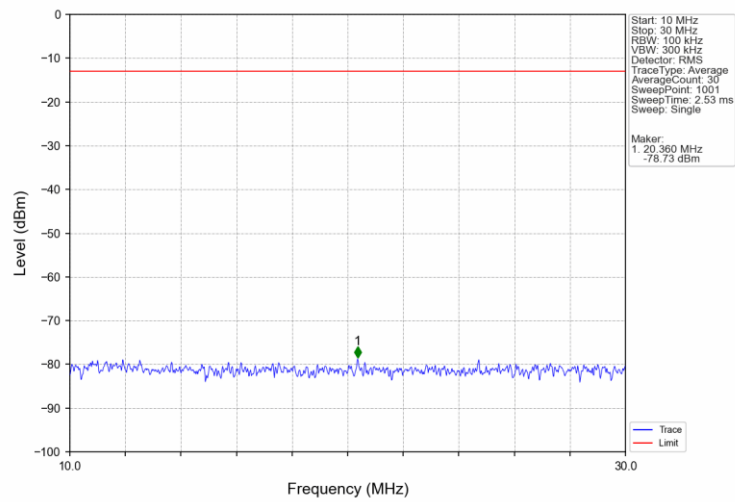
Band4_20MHz_QPSK_LCH_1720MHz_RB_1_0_NTNV



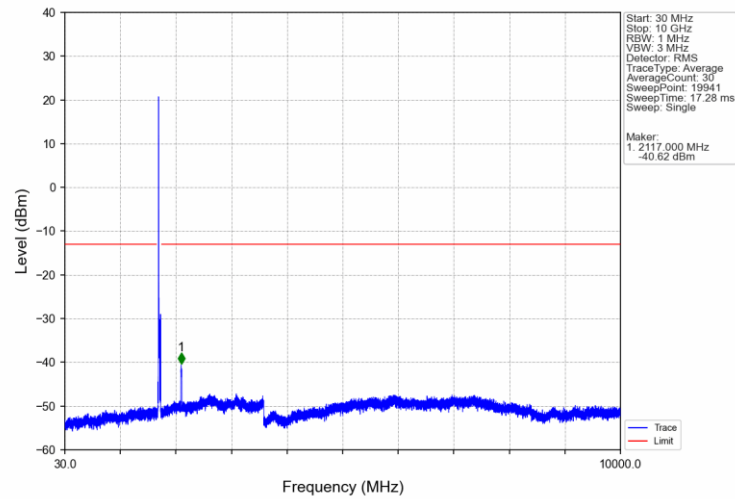
Band4 20MHz QPSK LCH 1720MHz RB 1 0 NTN



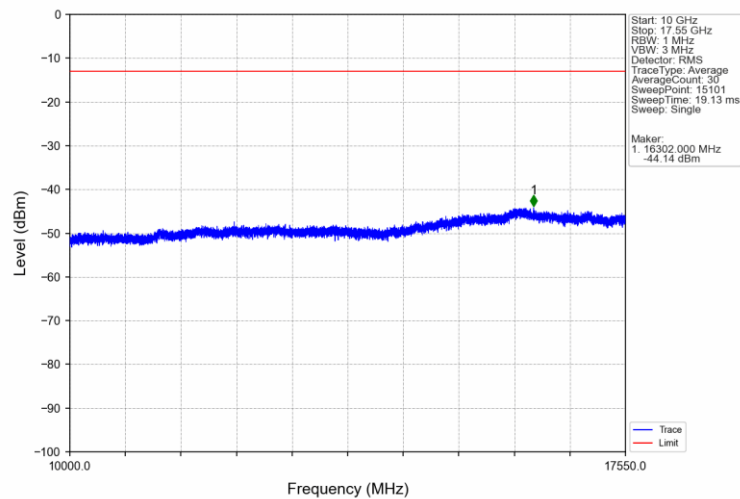
Band4 20MHz QPSK LCH 1720MHz RB 1 0 NTN



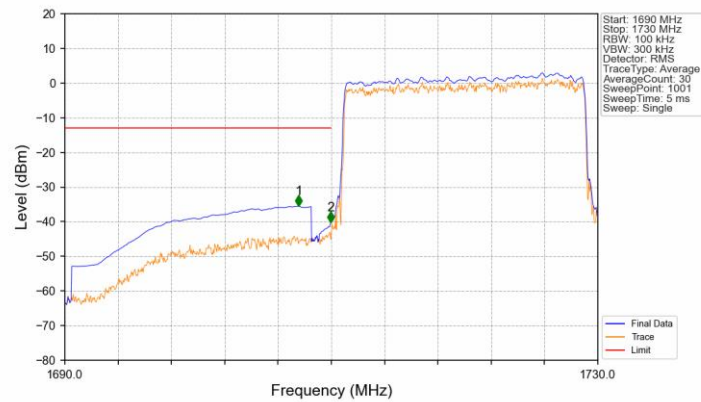
Band4 20MHz QPSK LCH 1720MHz RB 1 0 NTN



Band4 20MHz QPSK LCH 1720MHz RB 1 0 NTN

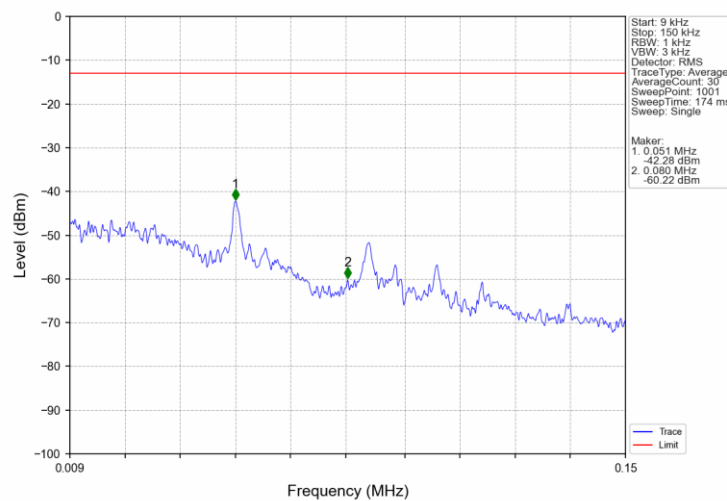


Band4 20MHz QPSK LCH 1720MHz RB 100 0 NTV

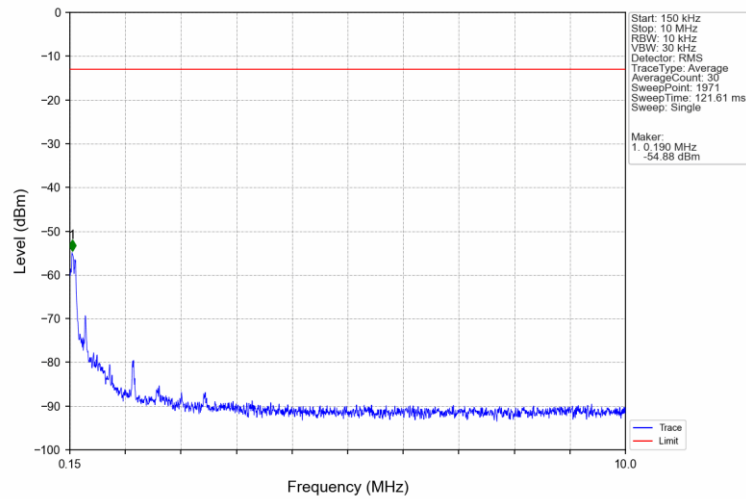


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1690	1709	1	CHP	1	1707.560	-35.50	-13	Pass
1709	1710	0.19008	CHP	2	1709.960	-40.31	-13	Pass
1710	1730	0.19008	CHP	/	/	/	/	/

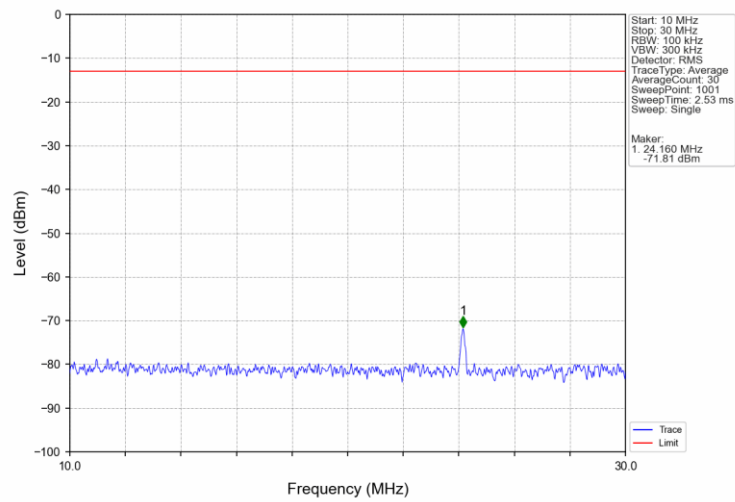
Band4 20MHz QPSK MCH 1732.5MHz RB 1 0 NTV



Band4_20MHz_QPSK_MCH_1732.5MHz_RB_1_0_NTNV

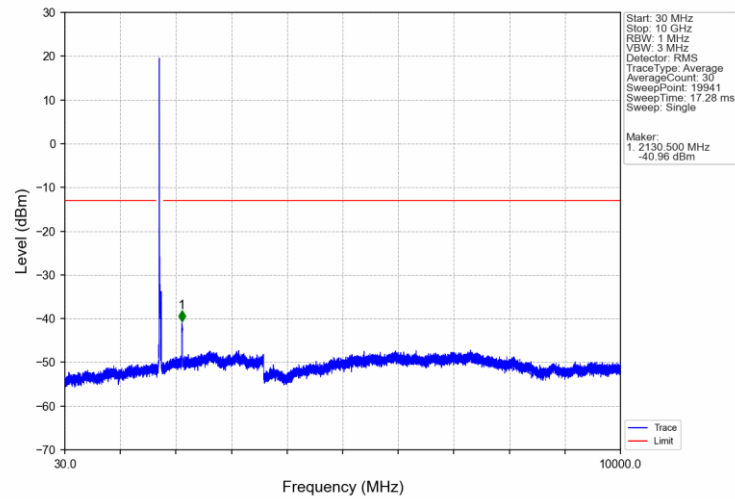


Band4_20MHz_QPSK_MCH_1732.5MHz_RB_1_0_NTNV

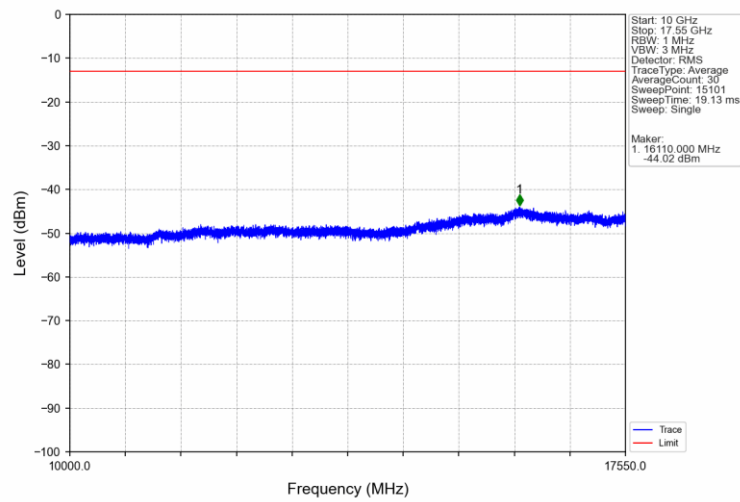




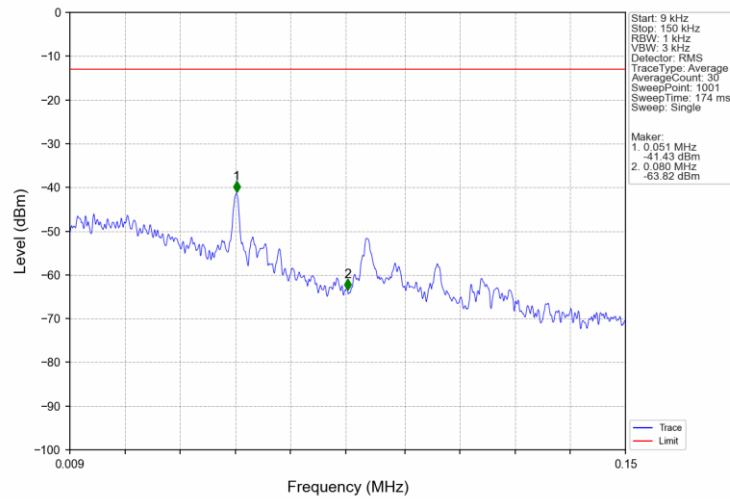
Band4 20MHz QPSK MCH 1732.5MHz RB 1 0 NTNV



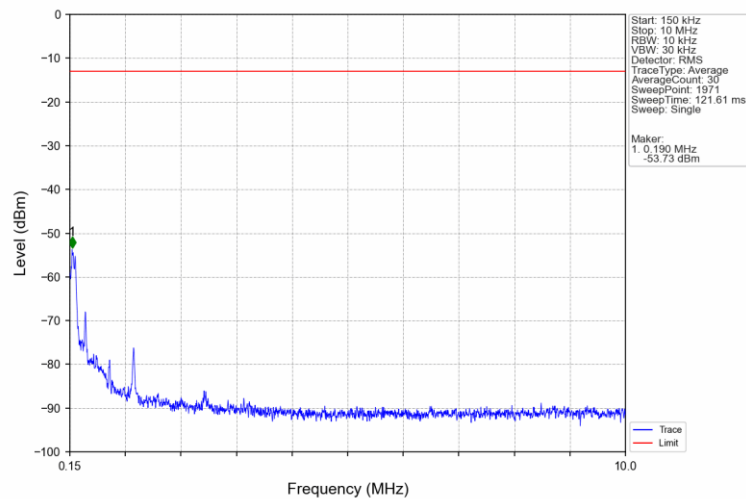
Band4 20MHz QPSK MCH 1732.5MHz RB 1 0 NTNV



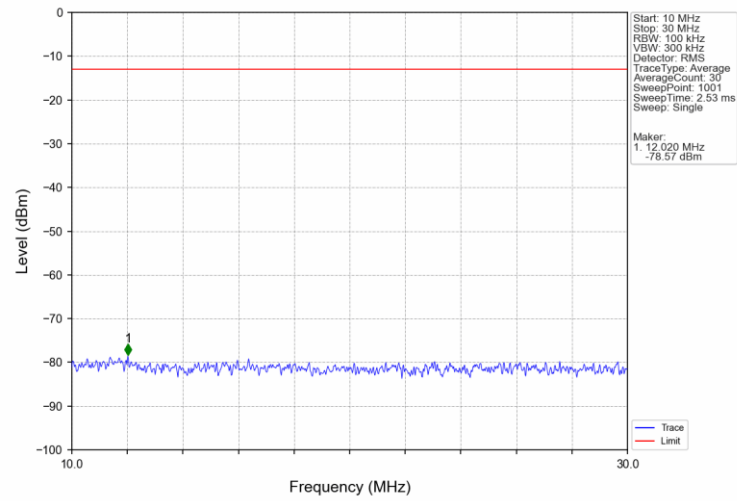
Band4_20MHz_QPSK_HCH_1745MHz_RB_1_0_NTNV



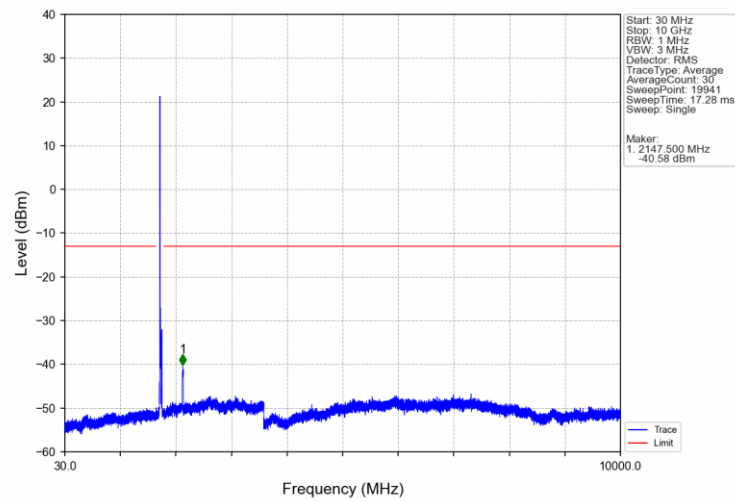
Band4_20MHz_QPSK_HCH_1745MHz_RB_1_0_NTNV



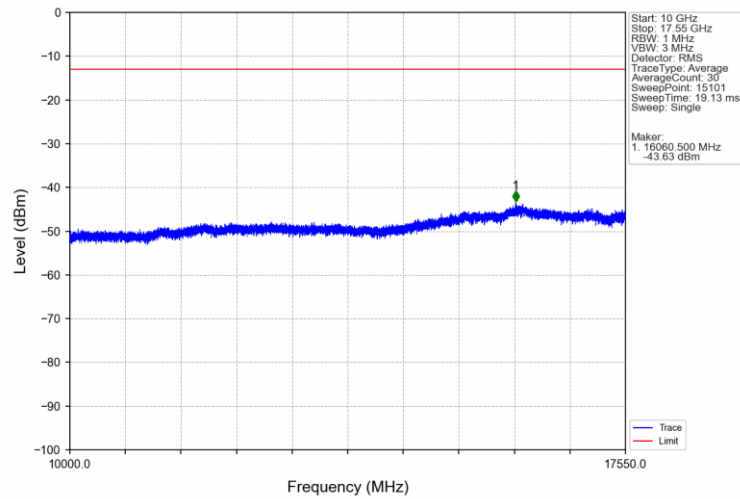
Band4 20MHz QPSK HCH 1745MHz RB 1 0 NTN



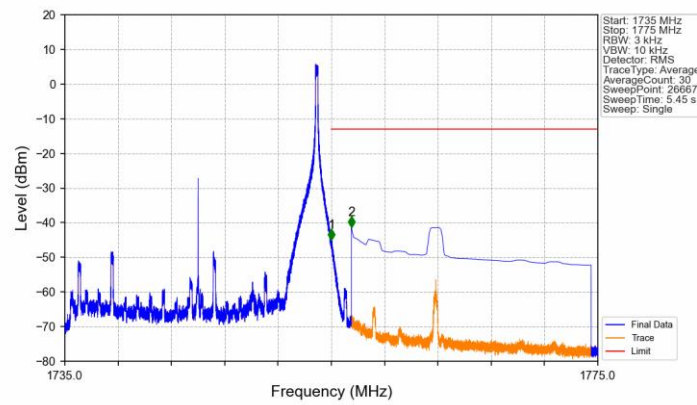
Band4 20MHz QPSK HCH 1745MHz RB 1 0 NTN



Band4 20MHz QPSK HCH 1745MHz RB 1 0 NTNV

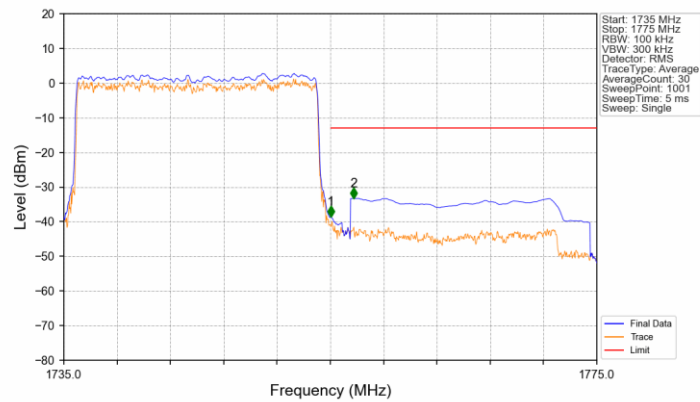


Band4 20MHz QPSK HCH 1745MHz RB 1 99 NTNV



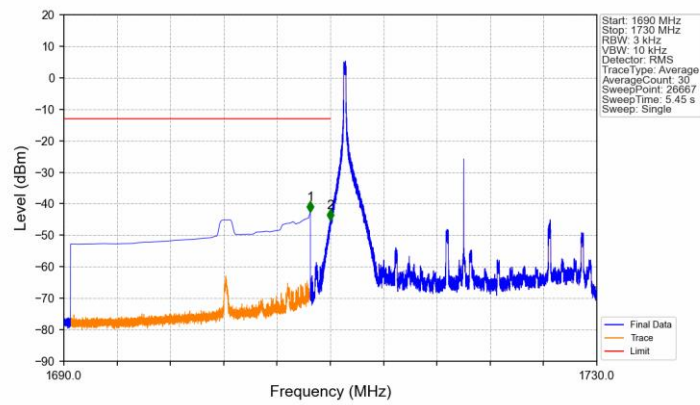
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1735	1755	0.003	/	/	/	/	/	/
1755	1756	0.003	/	1	1755.006	-44.89	-13	Pass
1756	1775	1	CHP	2	1756.500	-41.32	-13	Pass

Band4 20MHz QPSK HCH 1745MHz RB 100 0 NTNV



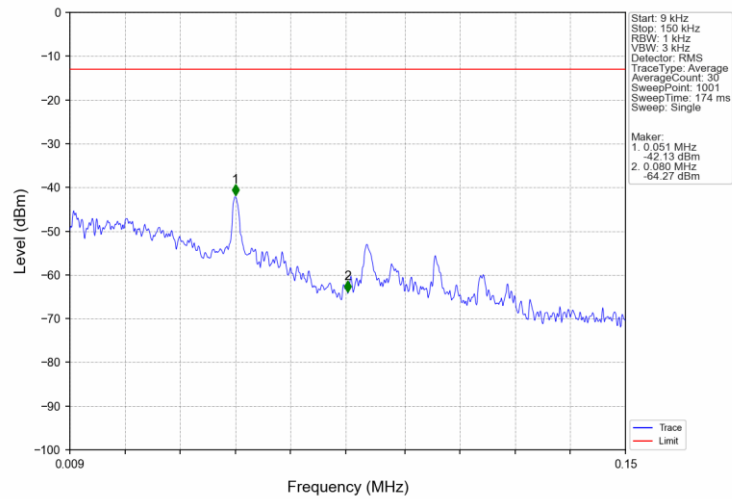
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1735	1755	0.19067	CHP	/	/	/	/	/
1755	1756	0.19067	CHP	1	1755.040	-38.56	-13	Pass
1756	1775	1	CHP	2	1756.760	-33.25	-13	Pass

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

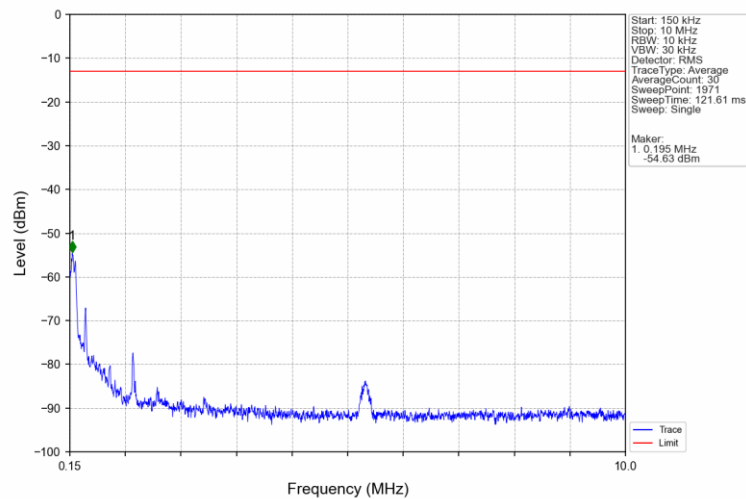


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1690	1709	1	CHP	1	1708.500	-42.68	-13	Pass
1709	1710	0.003	/	2	1709.994	-45.19	-13	Pass
1710	1730	0.003	/	/	/	/	/	/

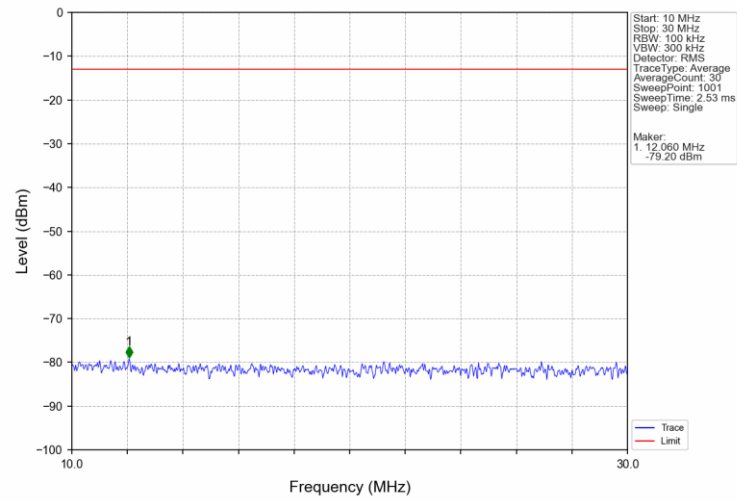
Band4 20MHz 16QAM LCH 1720MHz RB 1 0 NTNV



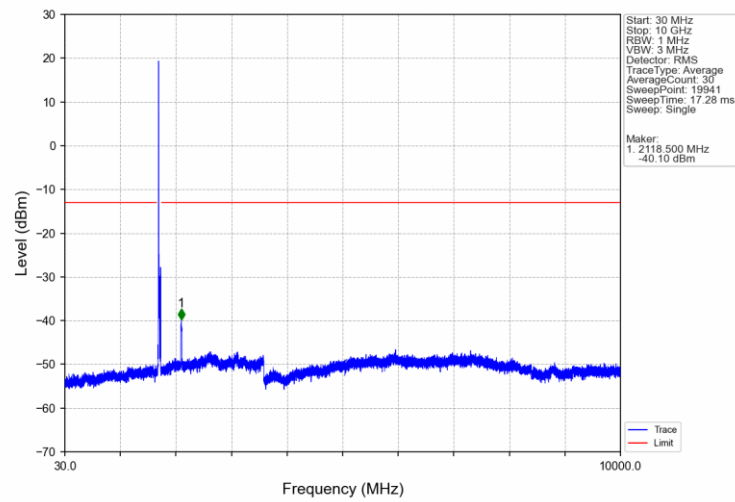
Band4 20MHz 16QAM LCH 1720MHz RB 1 0 NTNV



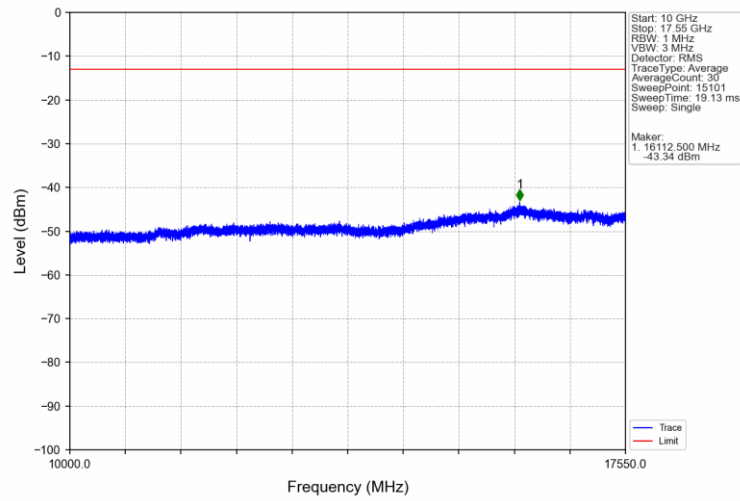
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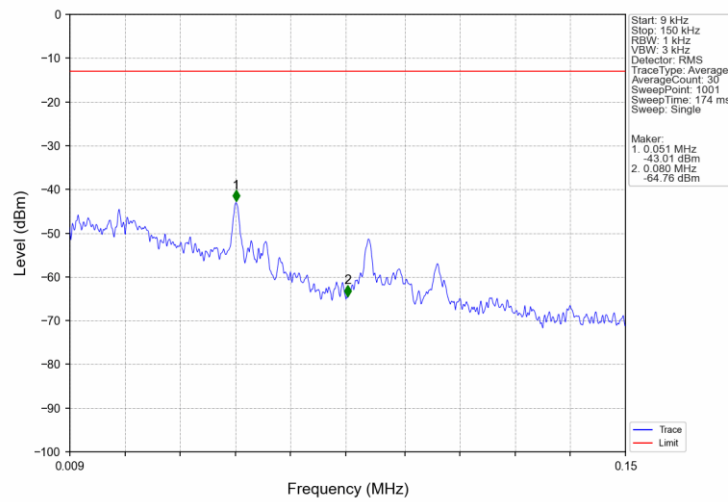
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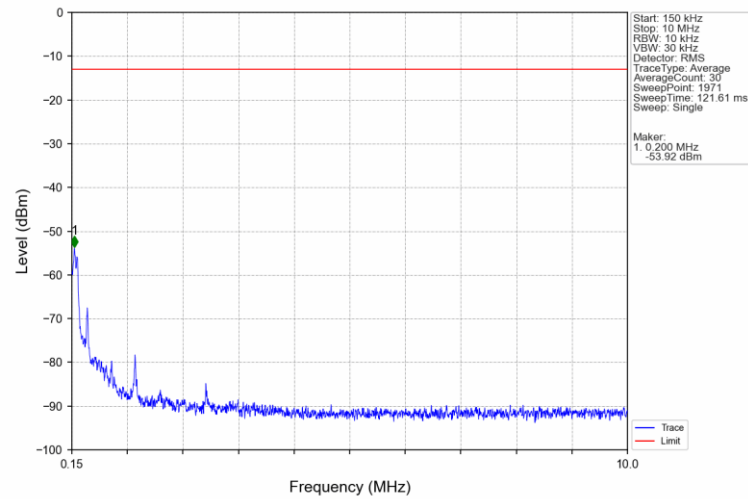
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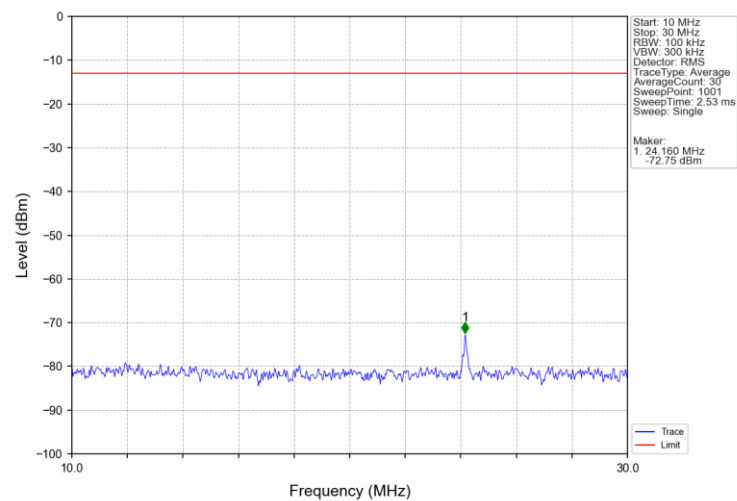
Band4 20MHz 16QAM MCH 1732.5MHz RB 1 0 NTNV



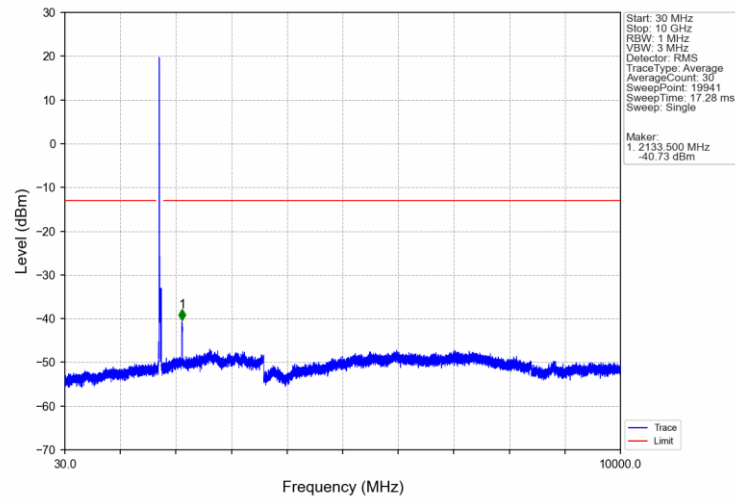
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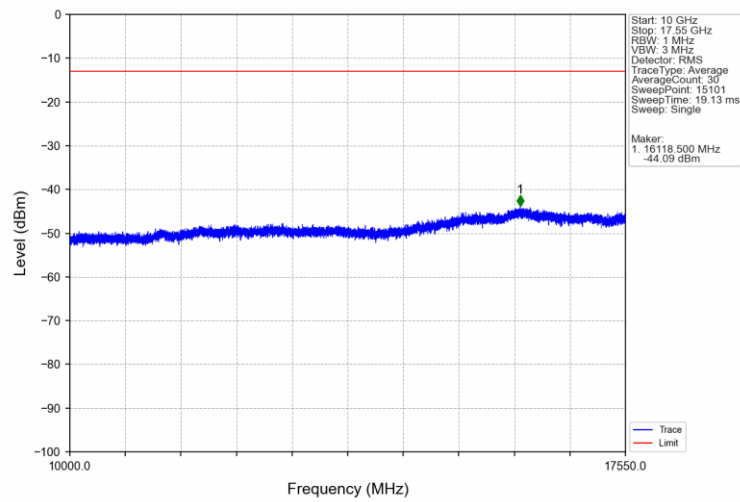
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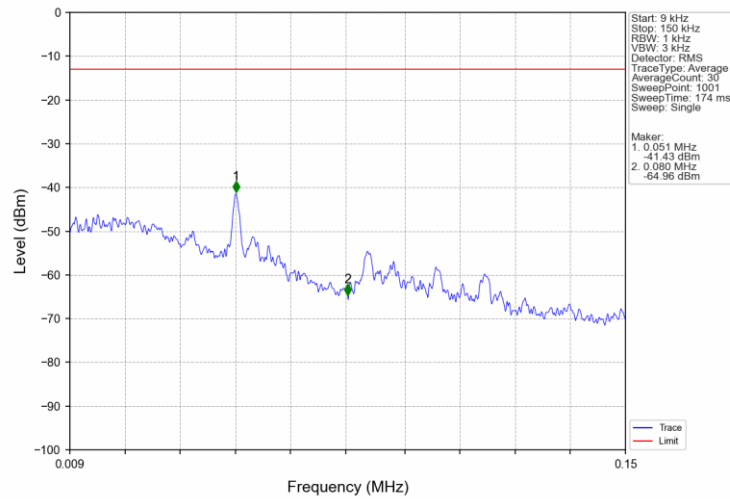
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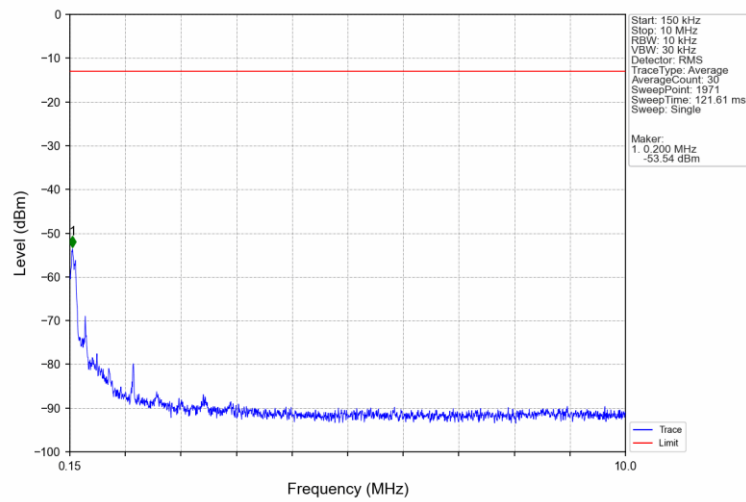
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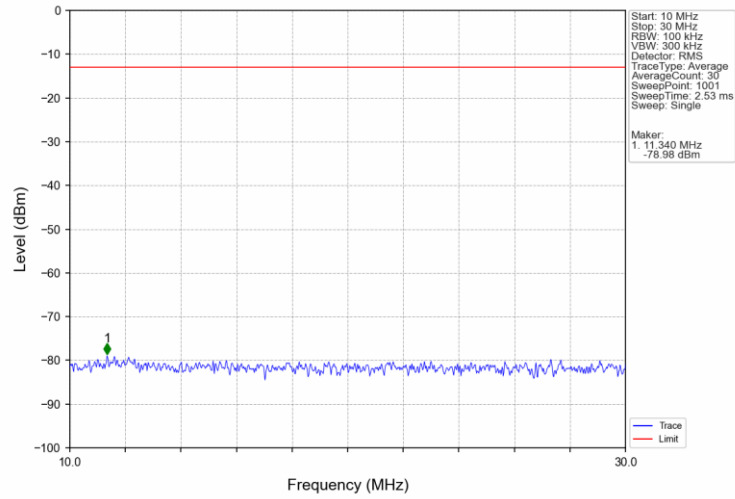
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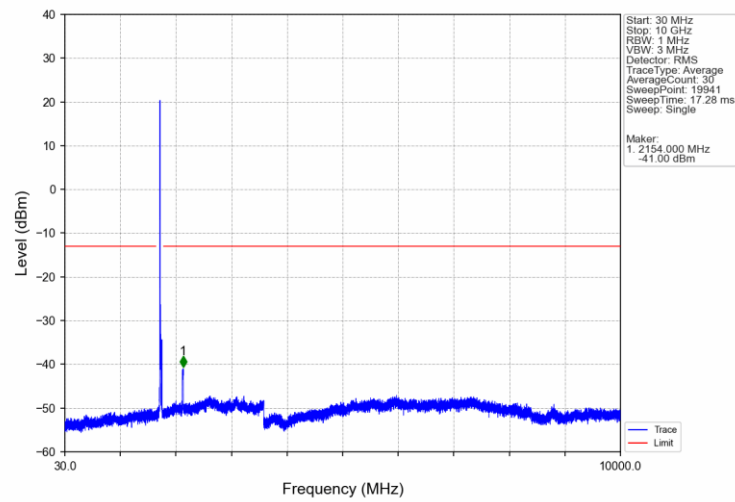
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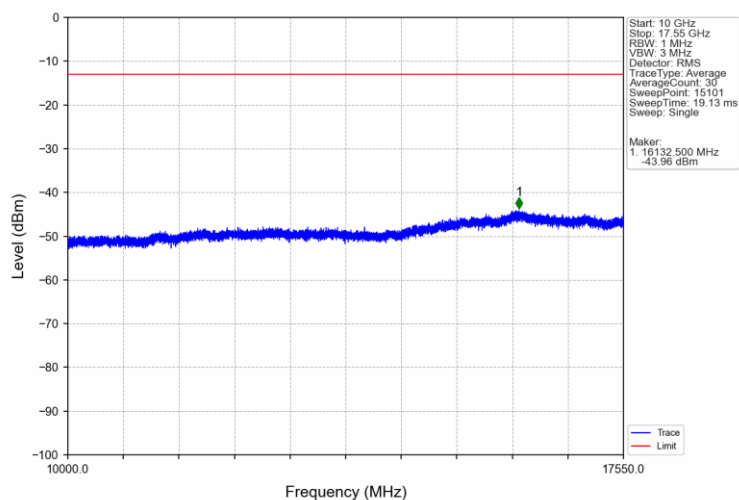
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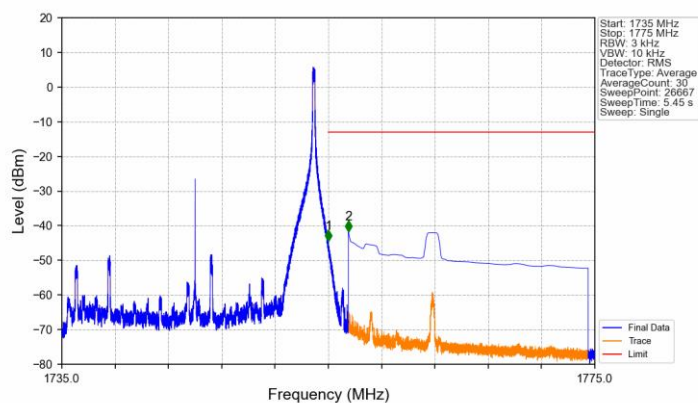
Band4 20MHz 16QAM HCH 1745MHz RB 1 0 NTNV



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	1755.005	-44.41	-13	Pass
1756	1775	1	CHP	2	1756.500	-41.72	-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	0.1770	0.0068	ppm	1M09G7D	27L	22.48
4	1.4	1710.7	1754.3	0.1462	0.0088	ppm	1M09W7D	27L	21.65
4	3	1711.5	1753.5	0.1762	0.0067	ppm	2M69G7D	27L	22.46
4	3	1711.5	1753.5	0.1435	0.0064	ppm	2M68W7D	27L	21.57
4	5	1712.5	1752.5	0.1730	0.0058	ppm	4M53G7D	27L	22.38
4	5	1712.5	1752.5	0.1303	0.0060	ppm	4M52W7D	27L	21.15
4	10	1715	1750	0.1592	0.0040	ppm	8M97G7D	27L	22.02
4	10	1715	1750	0.1422	0.0066	ppm	4M91W7D	27L	21.53
4	15	1717.5	1747.5	0.1570	0.0037	ppm	13M5G7D	27L	21.96
4	15	1717.5	1747.5	0.1406	0.0032	ppm	4M91W7D	27L	21.48
4	20	1720	1745	0.1603	0.0036	ppm	17M9G7D	27L	22.05
4	20	1720	1745	0.1426	0.0034	ppm	4M92W7D	27L	21.54

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	0.2679	0.0068	ppm	1M09G7D	27L	24.28
4	1.4	1710.7	1754.3	0.2213	0.0088	ppm	1M09W7D	27L	23.45
4	3	1711.5	1753.5	0.2667	0.0067	ppm	2M69G7D	27L	24.26
4	3	1711.5	1753.5	0.2173	0.0064	ppm	2M68W7D	27L	23.37
4	5	1712.5	1752.5	0.2618	0.0058	ppm	4M53G7D	27L	24.18
4	5	1712.5	1752.5	0.1972	0.0060	ppm	4M52W7D	27L	22.95
4	10	1715	1750	0.2410	0.0040	ppm	8M97G7D	27L	23.82
4	10	1715	1750	0.2153	0.0066	ppm	4M91W7D	27L	23.33
4	15	1717.5	1747.5	0.2377	0.0037	ppm	13M5G7D	27L	23.76
4	15	1717.5	1747.5	0.2128	0.0032	ppm	4M91W7D	27L	23.28
4	20	1720	1745	0.2427	0.0036	ppm	17M9G7D	27L	23.85
4	20	1720	1745	0.2158	0.0034	ppm	4M92W7D	27L	23.34

***** End of Report *****