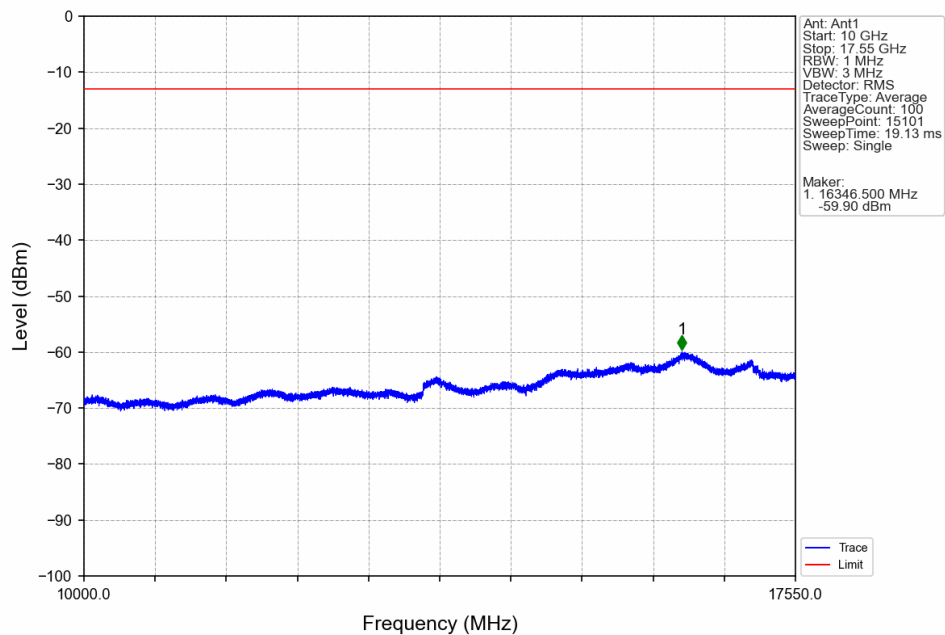


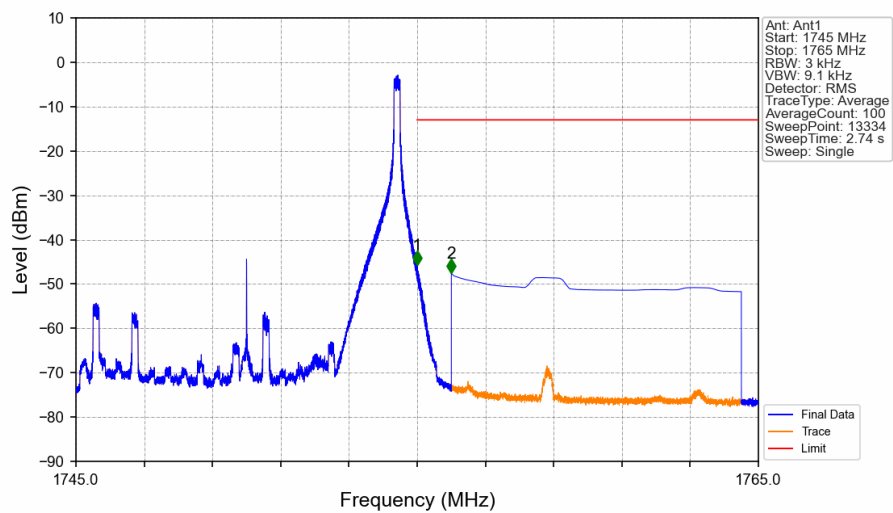


04

Band4_10MHz_16QAM_HCH_1750MHz_RB_1_0_NTNV



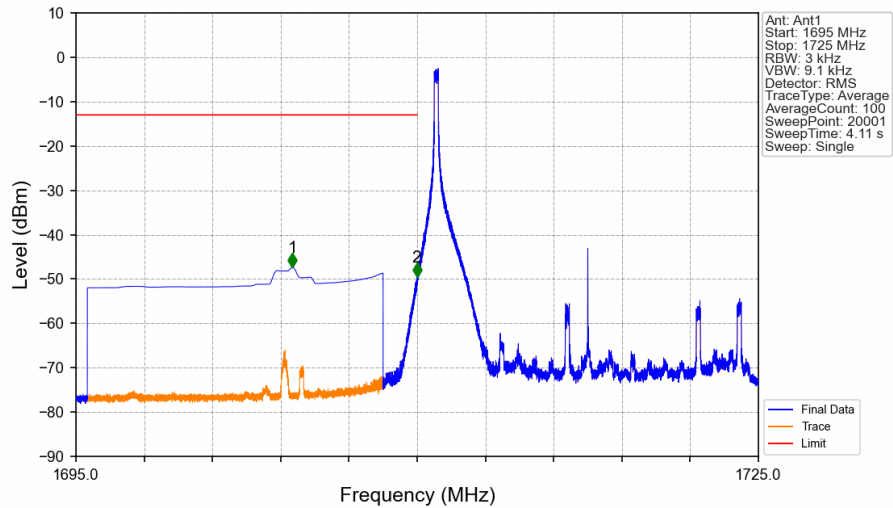
Band4_10MHz_16QAM_HCH_1750MHz_RB_1_49_NTNV



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	-45.67	-13	Pass
1756	1765	1	CHP	2	1756.001	-47.56	-13	Pass

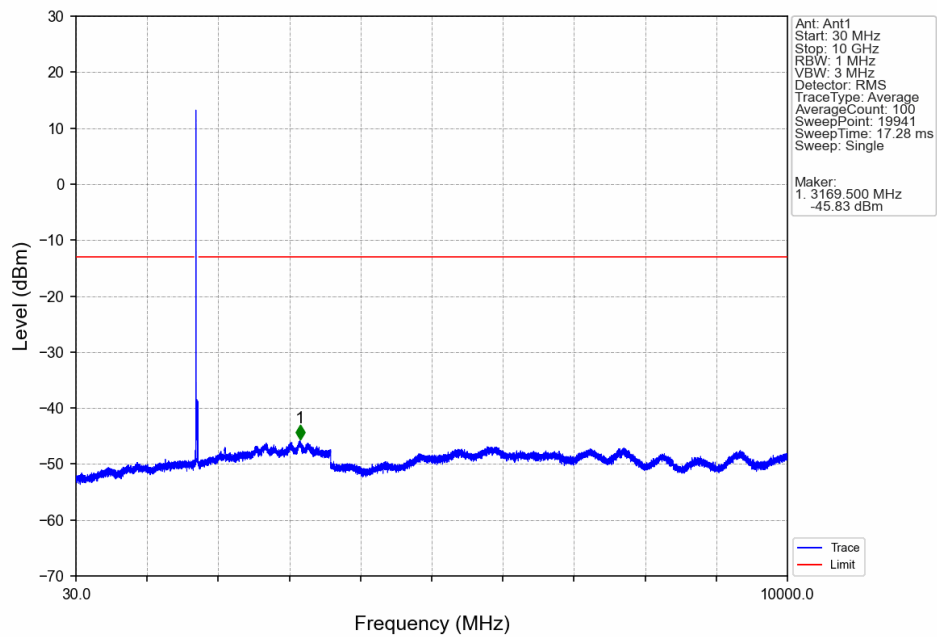
6.2.5 B4_15MHz

Band4_15MHz_QPSK_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	1704.508	-47.35	-13	Pass
1709	1710	0.003	/	2	1709.985	-49.44	-13	Pass
1710	1725	0.003	/	/	/	/	/	/

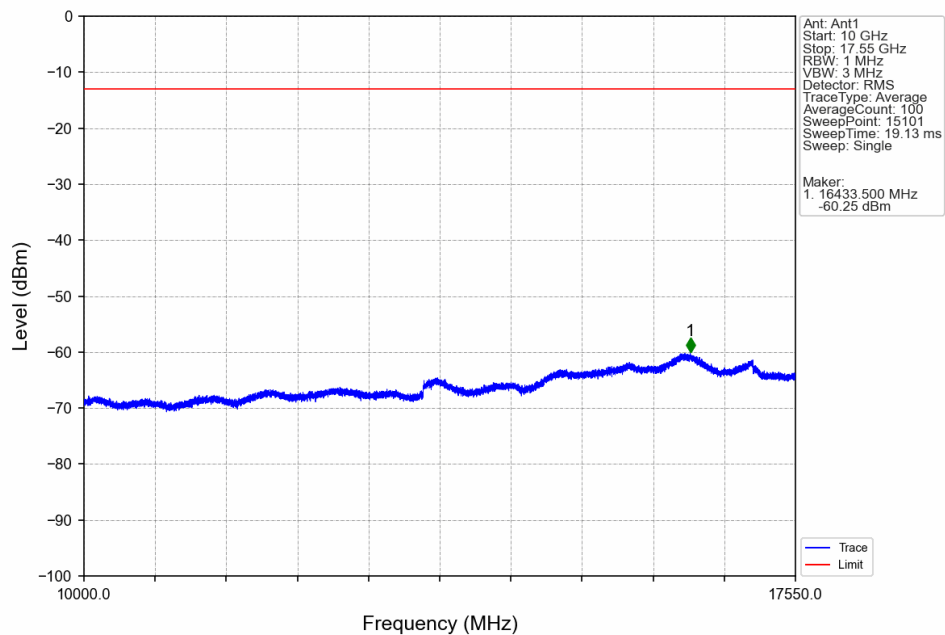
Band4_15MHz_QPSK_LCH_1717.5MHz_RB_1_0_NTNV



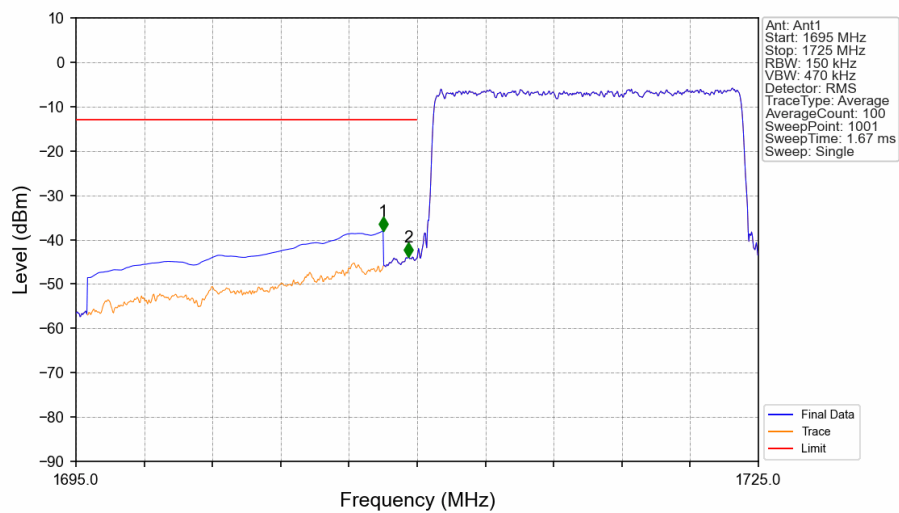


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Band4_15MHz_QPSK_LCH_1717.5MHz_RB_1_0_NTNV

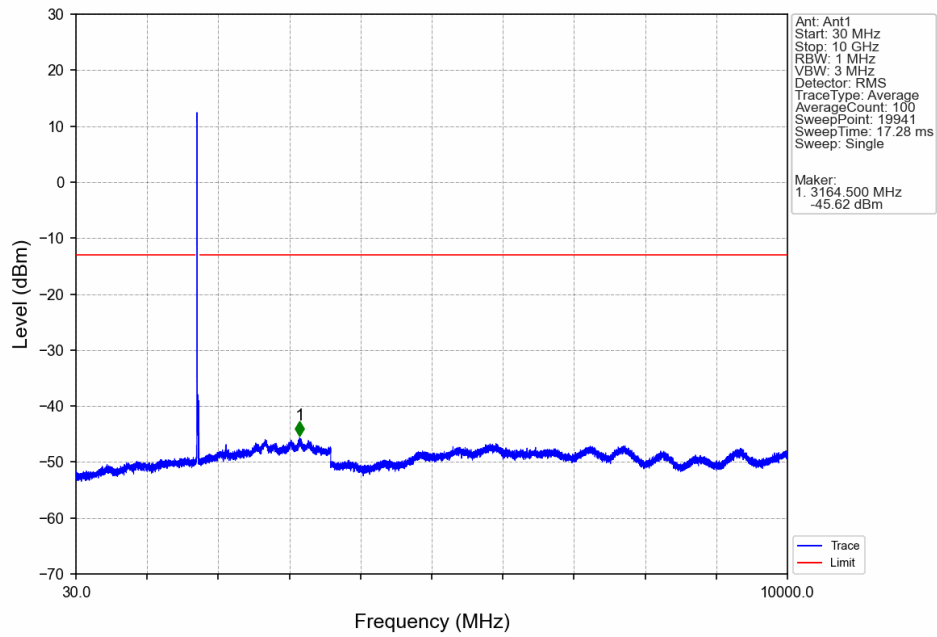


Band4_15MHz_QPSK_LCH_1717.5MHz_RB_75_0_NTNV

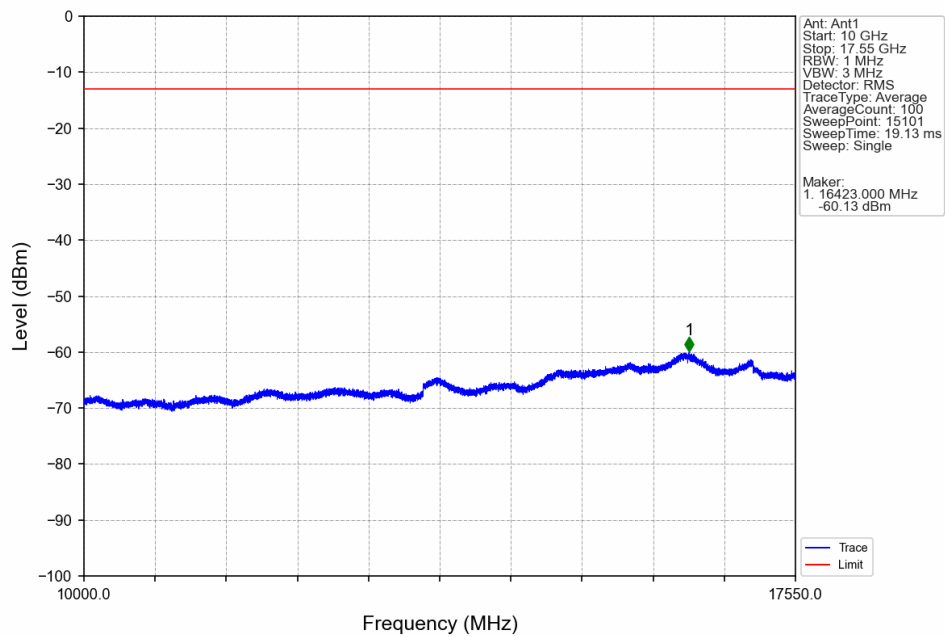


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1695	1709	1	CHP	1	1708.500	-38.01	-13	Pass
1709	1710	0.15	/	2	1709.610	-43.86	-13	Pass
1710	1725	0.15	/	/	/	/	/	/

Band4_15MHz_QPSK_MCH_1732.5MHz_RB_1_0_NTNV



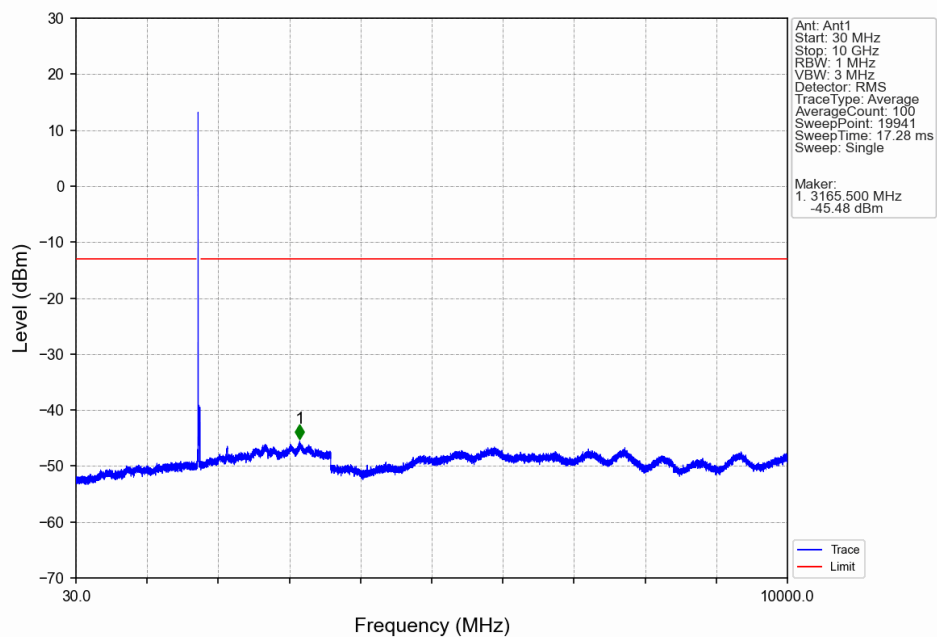
Band4_15MHz_QPSK_MCH_1732.5MHz_RB_1_0_NTNV



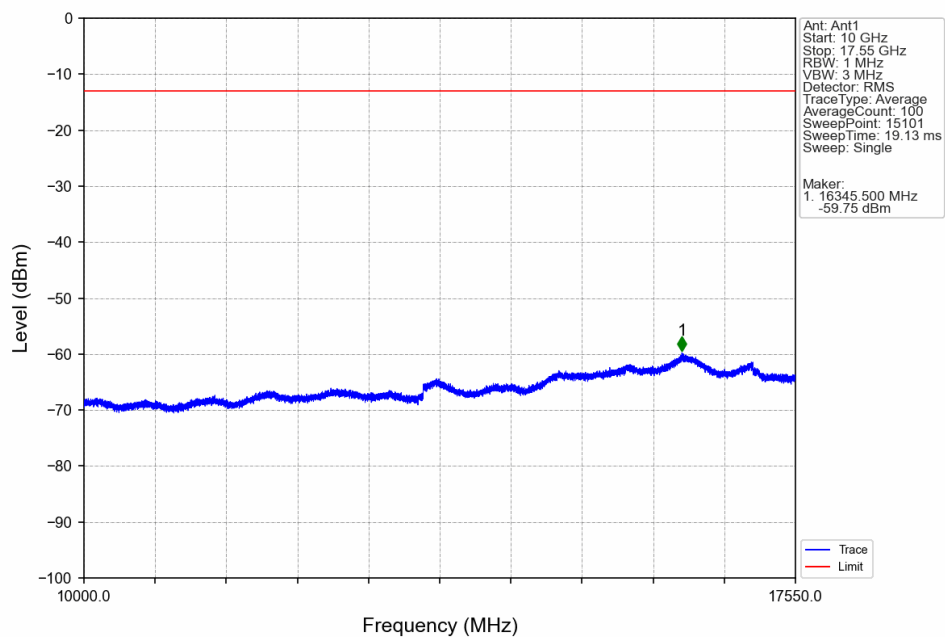


04

Band4_15MHz_QPSK_HCH_1747.5MHz_RB_1_0_NTNV



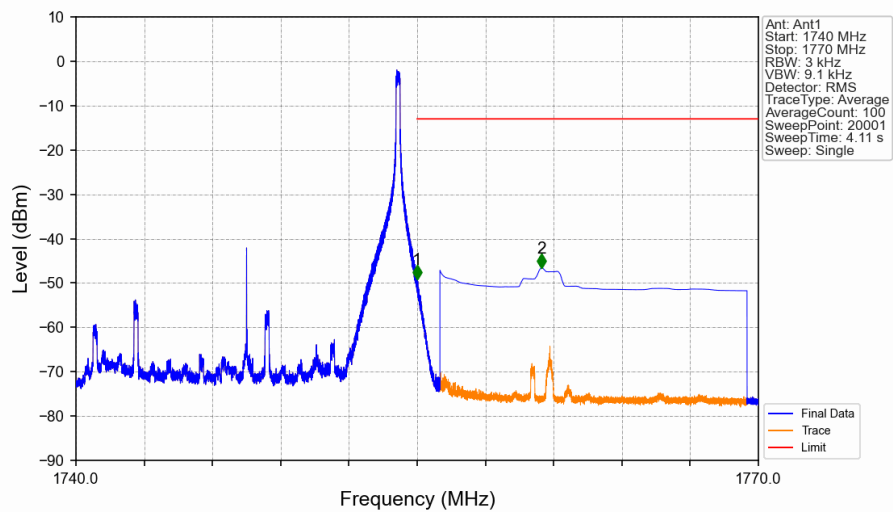
Band4_15MHz_QPSK_HCH_1747.5MHz_RB_1_0_NTNV





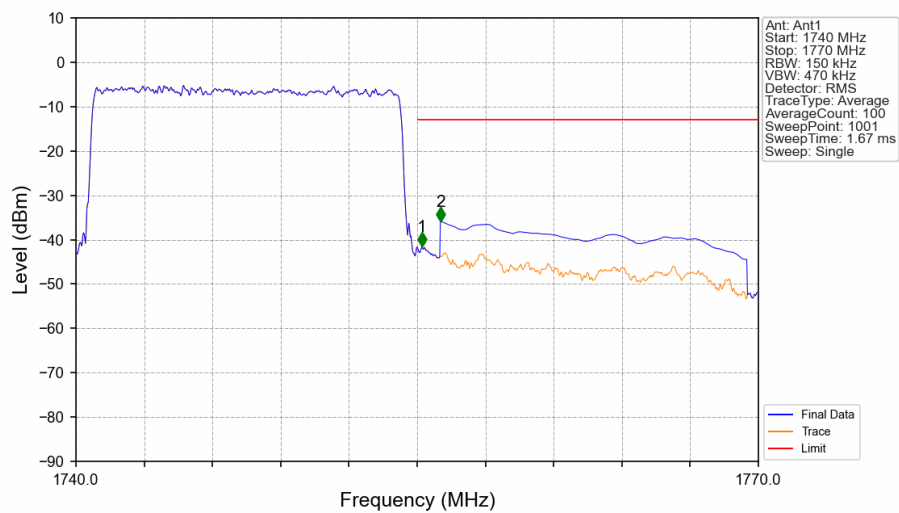
04

Band4_15MHz_QPSK_HCH_1747.5MHz_RB_1_74_NTNV



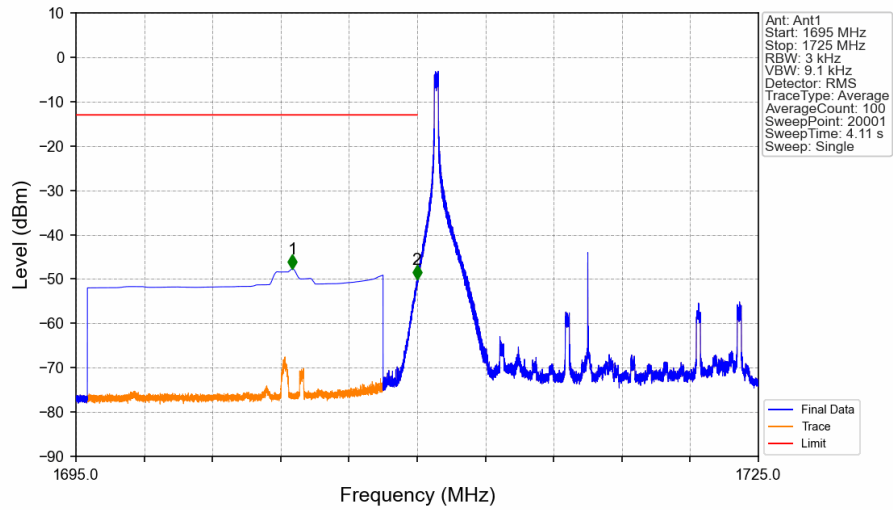
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1740	1755	0.003	/	/	/	/	/	/
1755	1756	0.003	/	1	1755.002	-49.18	-13	Pass
1756	1770	1	CHP	2	1760.475	-46.54	-13	Pass

Band4_15MHz_QPSK_HCH_1747.5MHz_RB_75_0_NTNV



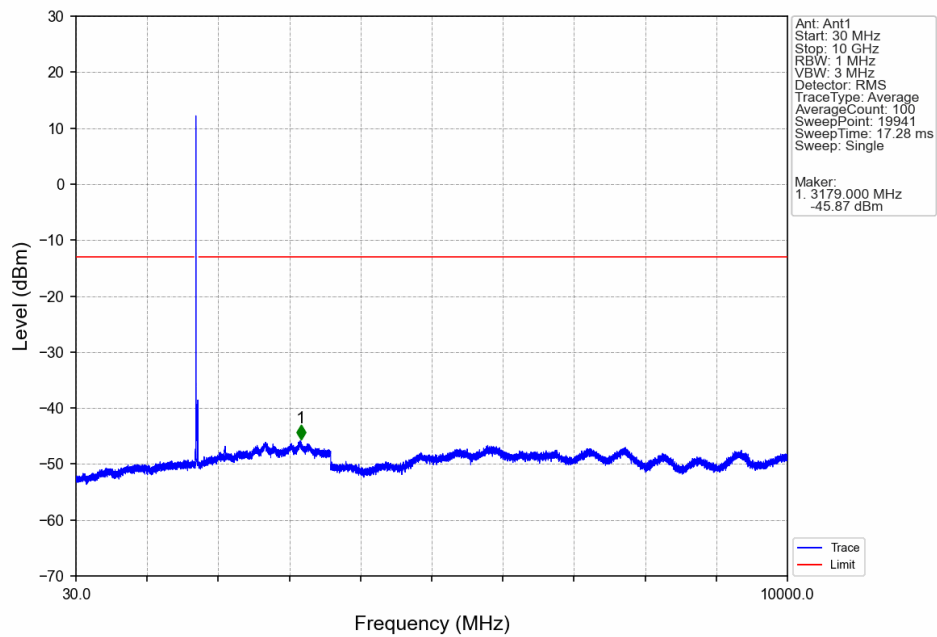
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1740	1755	0.15	/	/	/	/	/	/
1755	1756	0.15	/	1	1755.210	-41.54	-13	Pass
1756	1770	1	CHP	2	1756.020	-35.89	-13	Pass

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	1704.508	-47.67	-13	Pass
1709	1710	0.003	/	2	1709.988	-49.98	-13	Pass
1710	1725	0.003	/	/	/	/	/	/

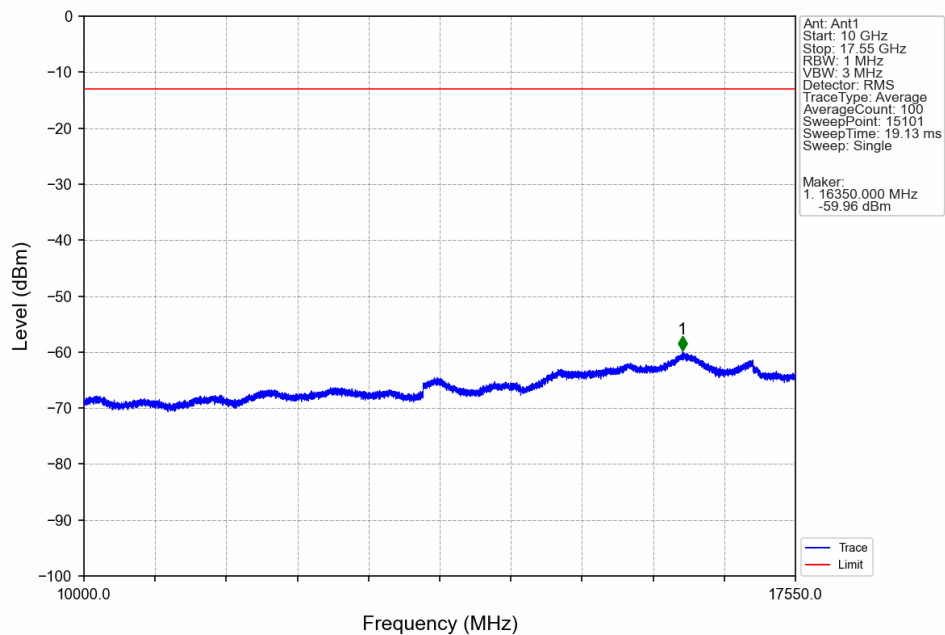
Band4_15MHz_16QAM_LCH_1717.5MHz_RB_1_0_NTNV



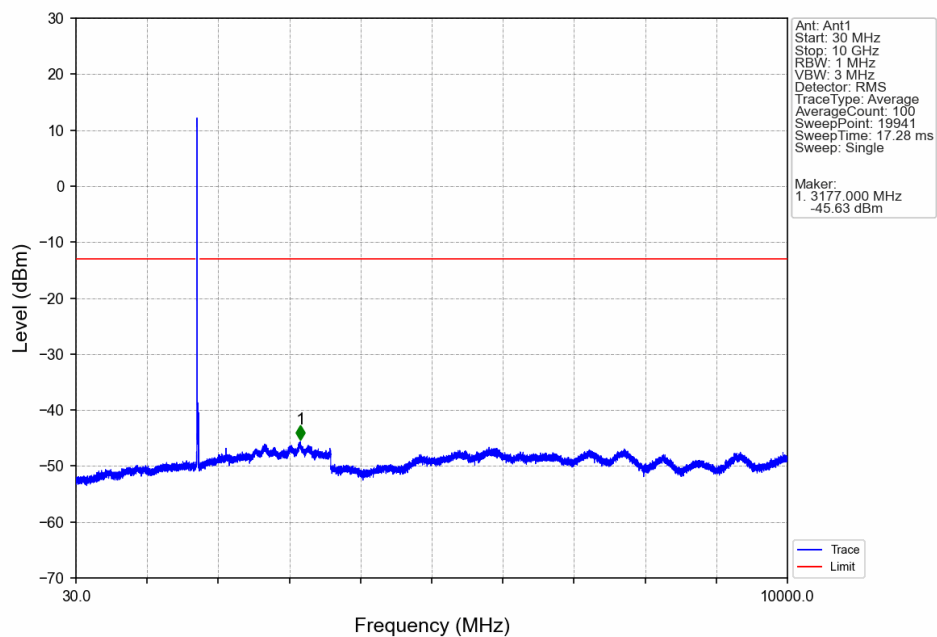


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Band4_15MHz_16QAM_LCH_1717.5MHz_RB_1_0_NTNV



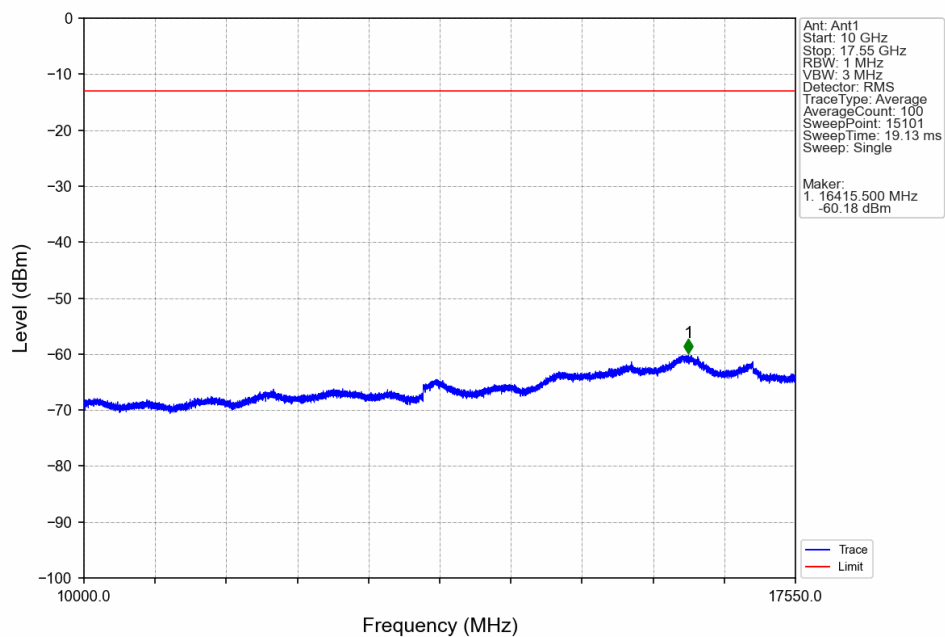
Band4_15MHz_16QAM_MCH_1732.5MHz_RB_1_0_NTNV



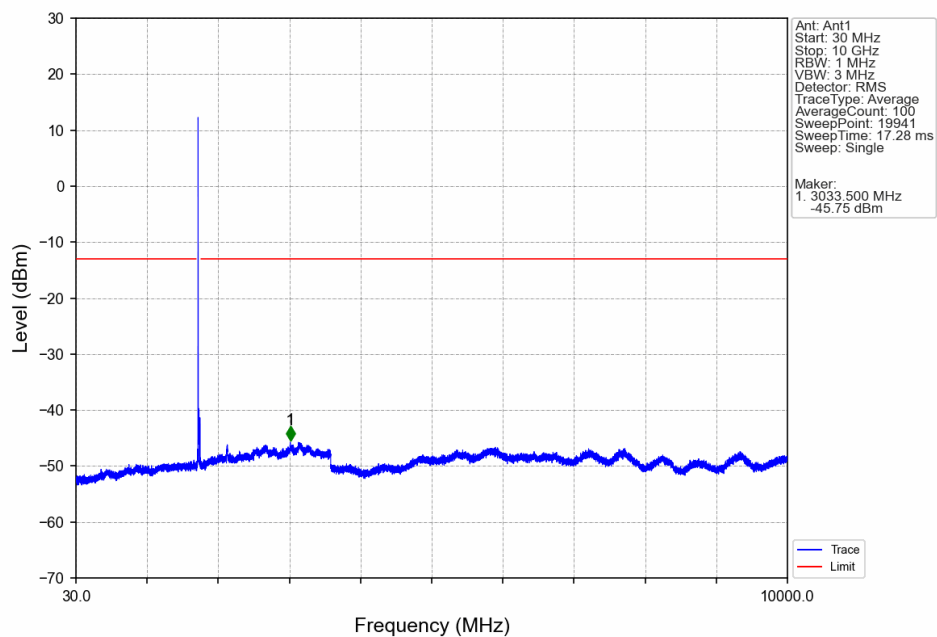


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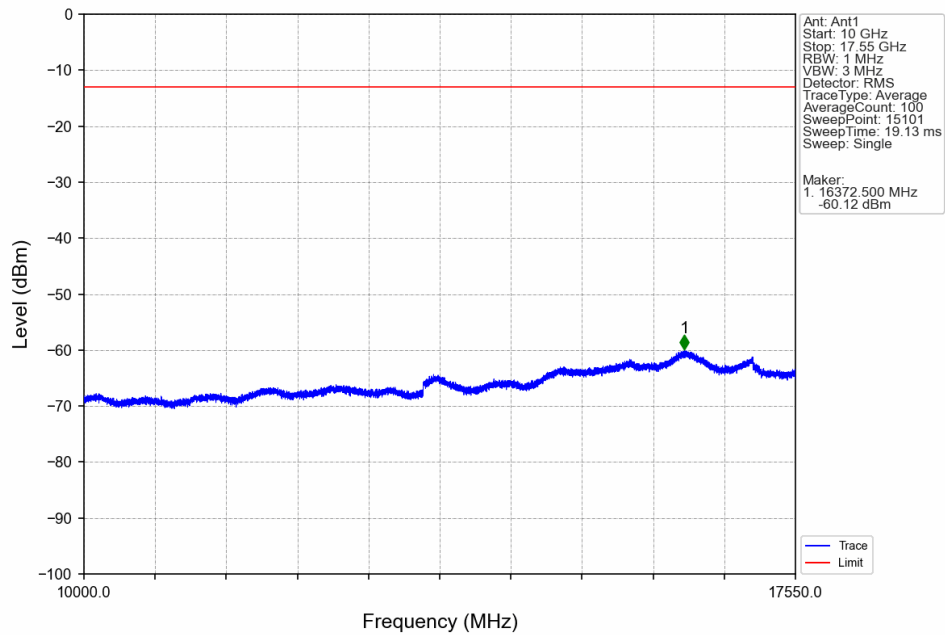
Band4_15MHz_16QAM_MCH_1732.5MHz_RB_1_0_NTNV



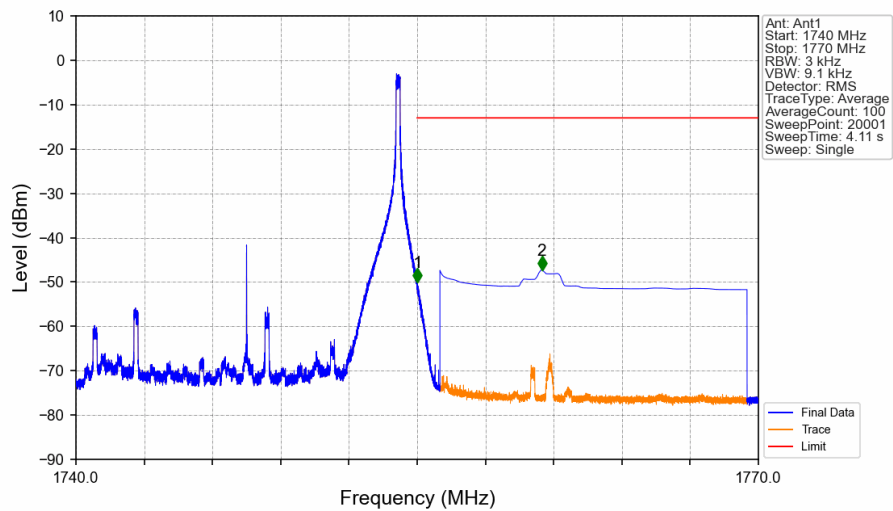
Band4_15MHz_16QAM_HCH_1747.5MHz_RB_1_0_NTNV



Band4_15MHz_16QAM_HCH_1747.5MHz_RB_1_0_NTNV



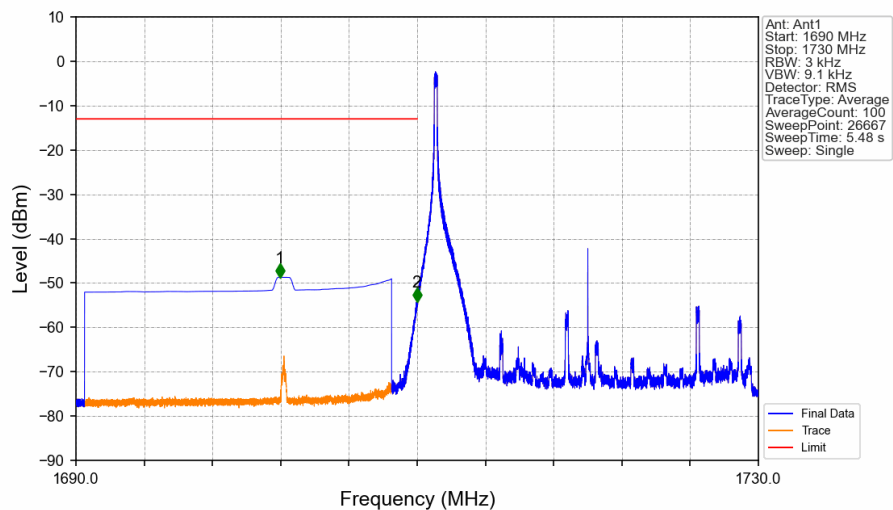
Band4_15MHz_16QAM_HCH_1747.5MHz_RB_1_74_NTNV



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	1755.005	-50.04	-13	Pass
1756	1770	1	CHP	2	1760.481	-47.27	-13	Pass

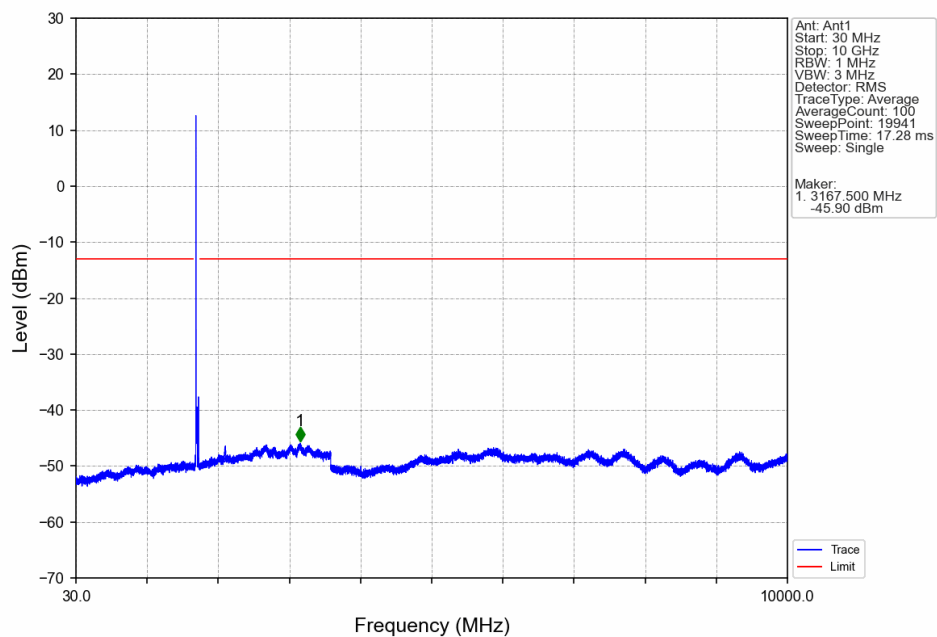
6.2.6 B4_20MHz

Band4_20MHz_QPSK_LCH_1720MHz_RB_1_0_NTNV

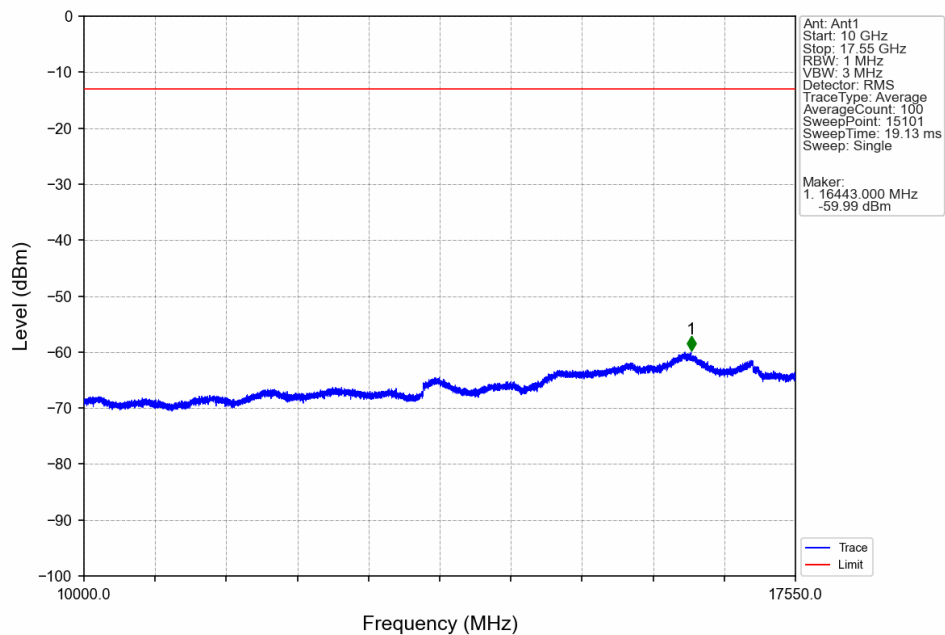


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1690	1709	1	CHP	1	1701.949	-48.70	-13	Pass
1709	1710	0.003	/	2	1709.985	-54.30	-13	Pass
1710	1730	0.003	/	/	/	/	/	/

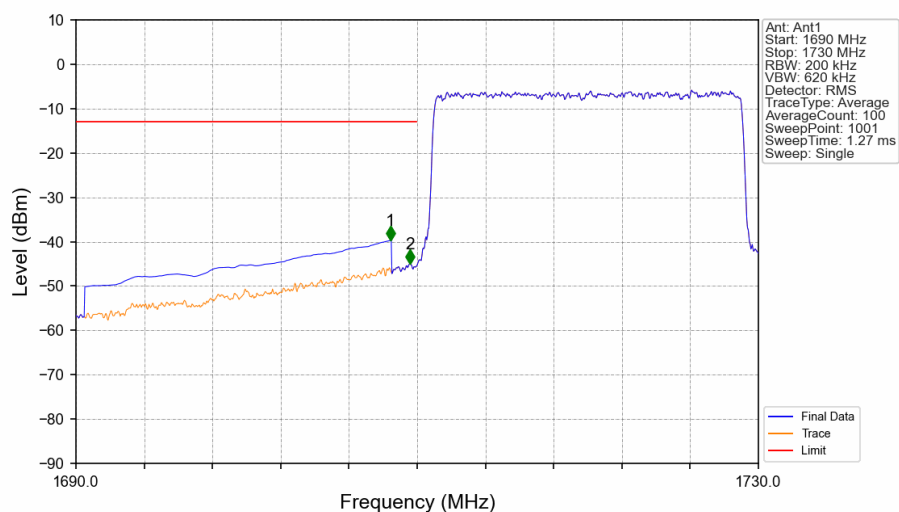
Band4_20MHz_QPSK_LCH_1720MHz_RB_1_0_NTNV



Band4_20MHz_QPSK_LCH_1720MHz_RB_1_0_NTNV



Band4_20MHz_QPSK_LCH_1720MHz_RB_100_0_NTNV

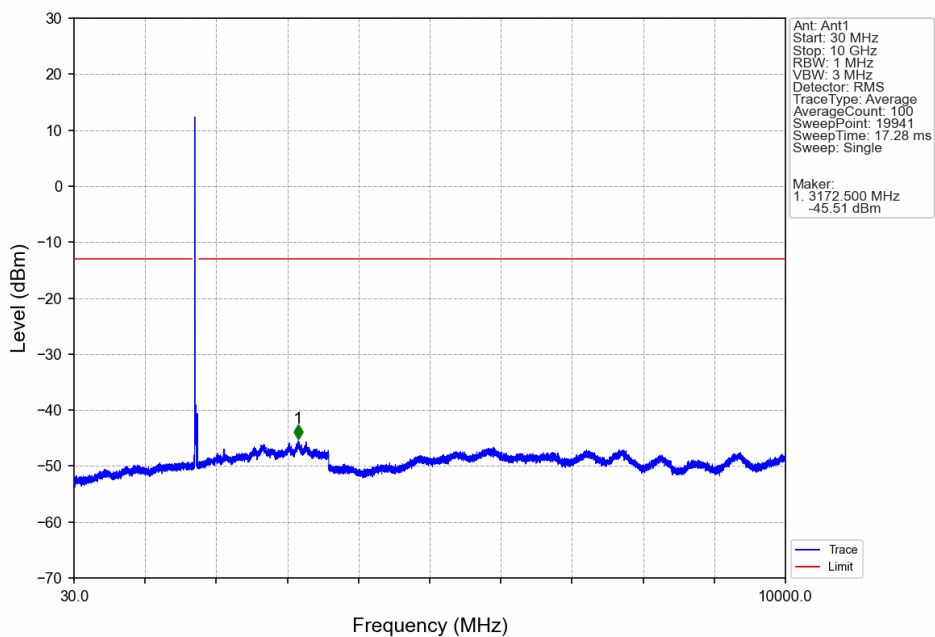


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1690	1709	1	CHP	1	1708.440	-39.74	-13	Pass
1709	1710	0.2	/	2	1709.560	-44.96	-13	Pass
1710	1730	0.2	/	/	/	/	/	/

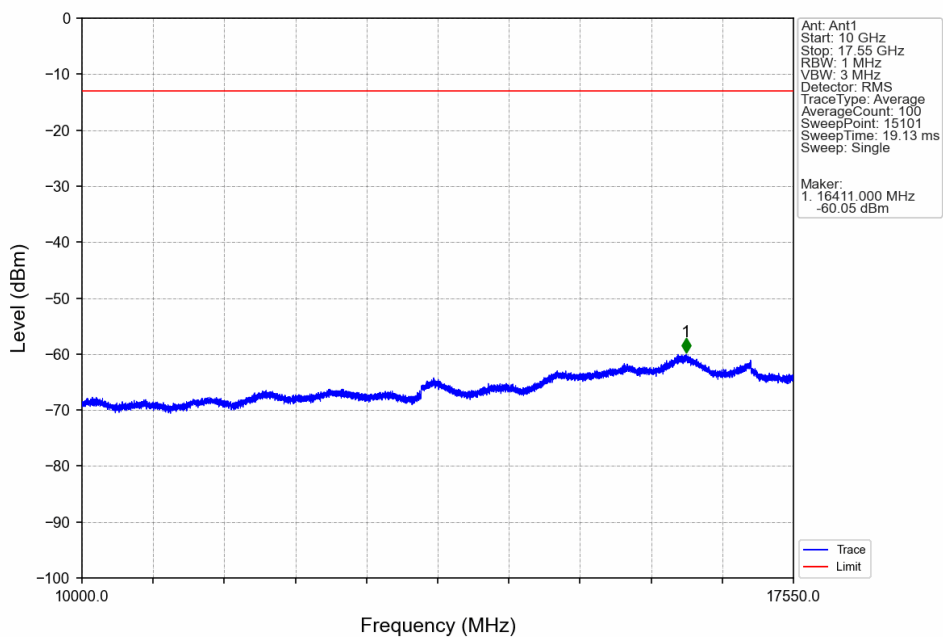


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Band4_20MHz_QPSK_MCH_1732.5MHz_RB_1_0_NTNV



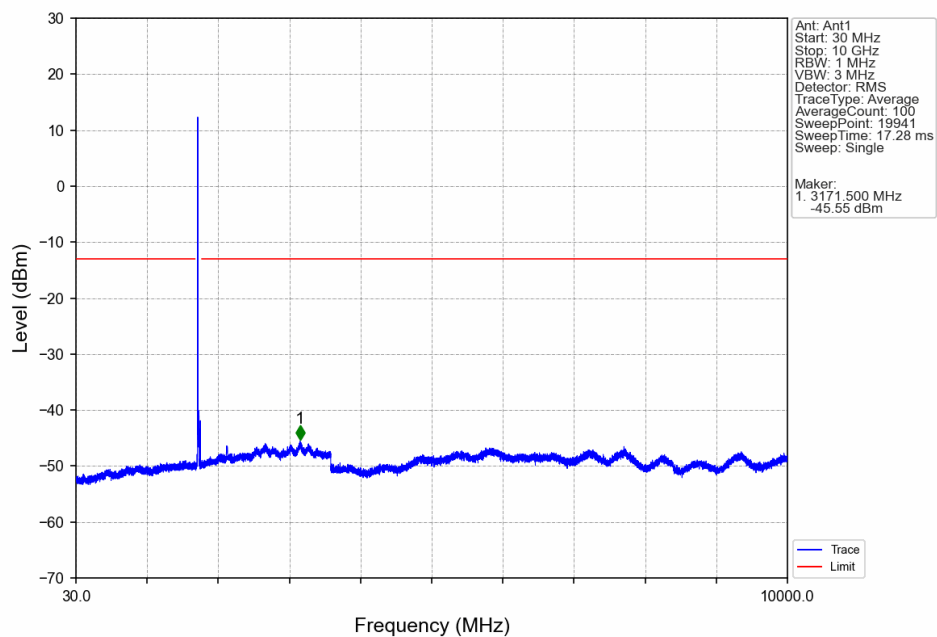
Band4_20MHz_QPSK_MCH_1732.5MHz_RB_1_0_NTNV



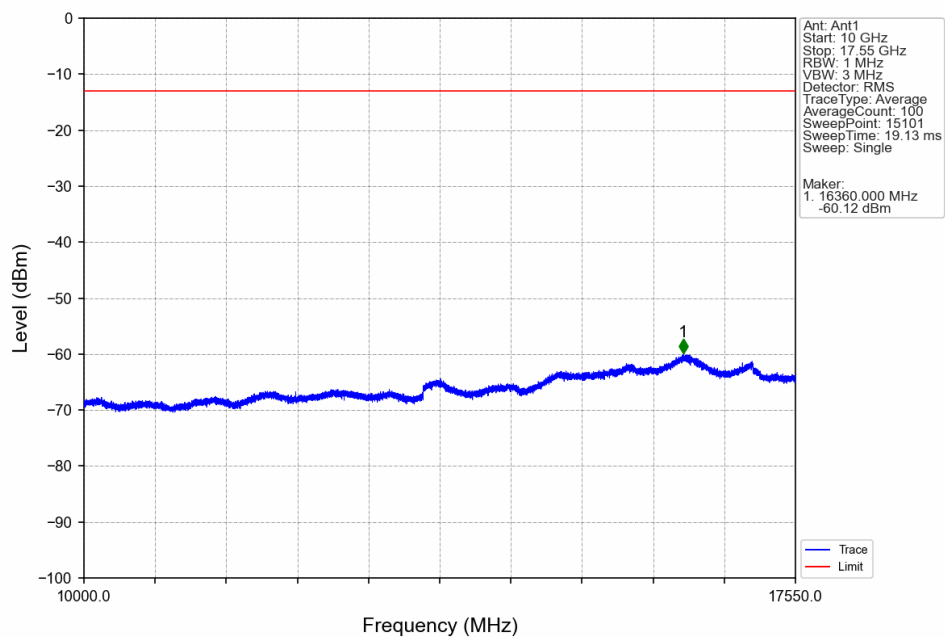


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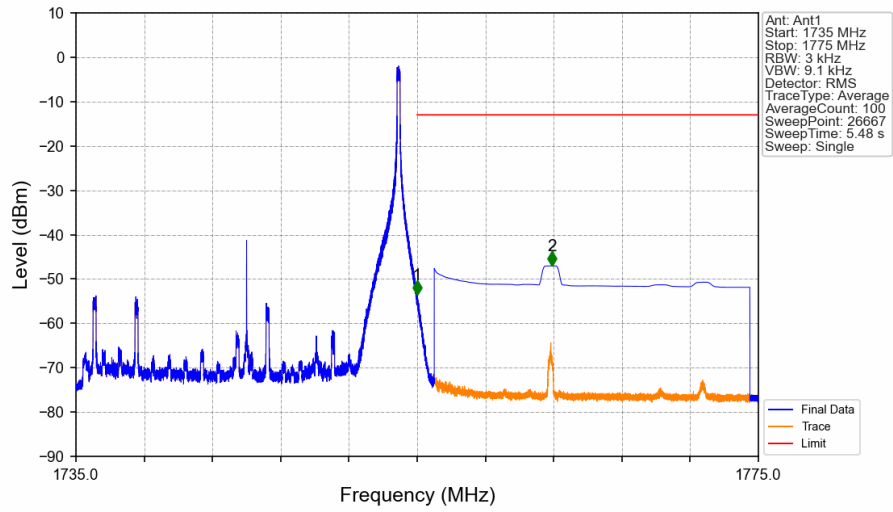
Band4_20MHz_QPSK_HCH_1745MHz_RB_1_0_NTNV



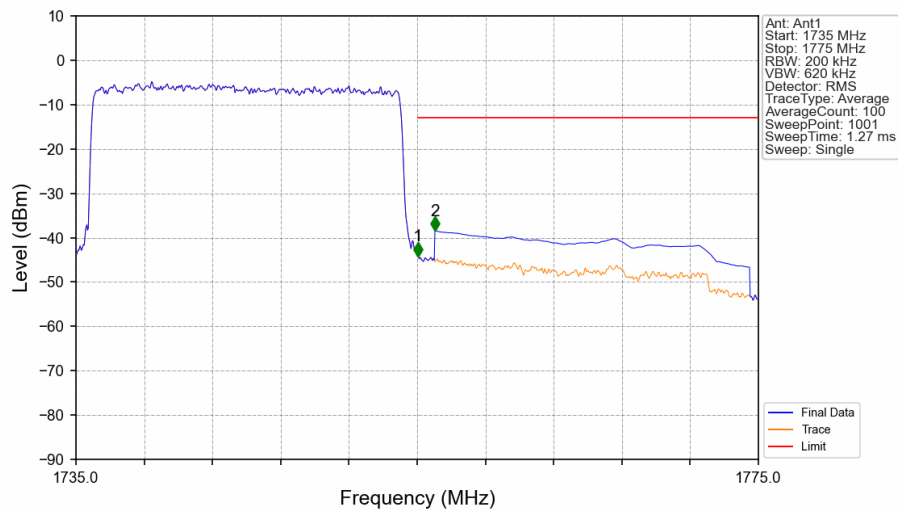
Band4_20MHz_QPSK_HCH_1745MHz_RB_1_0_NTNV



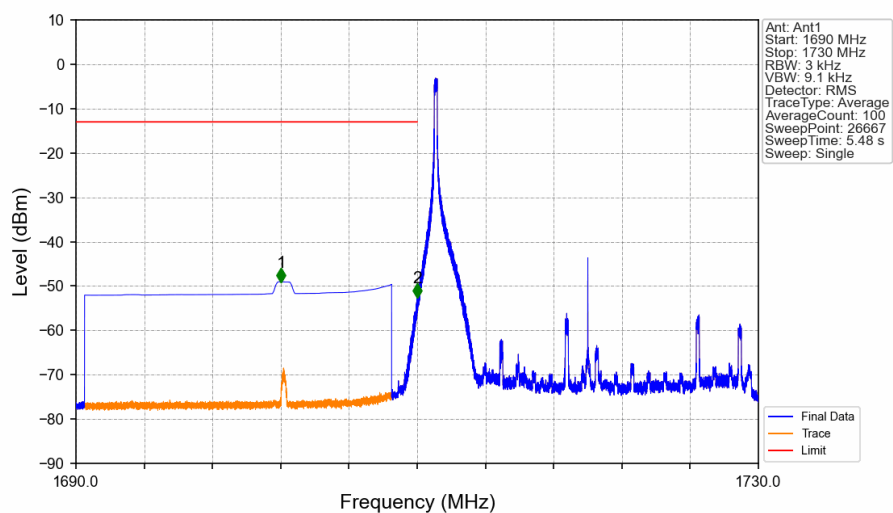
Band4_20MHz_QPSK_HCH_1745MHz_RB_1_99_NTNV



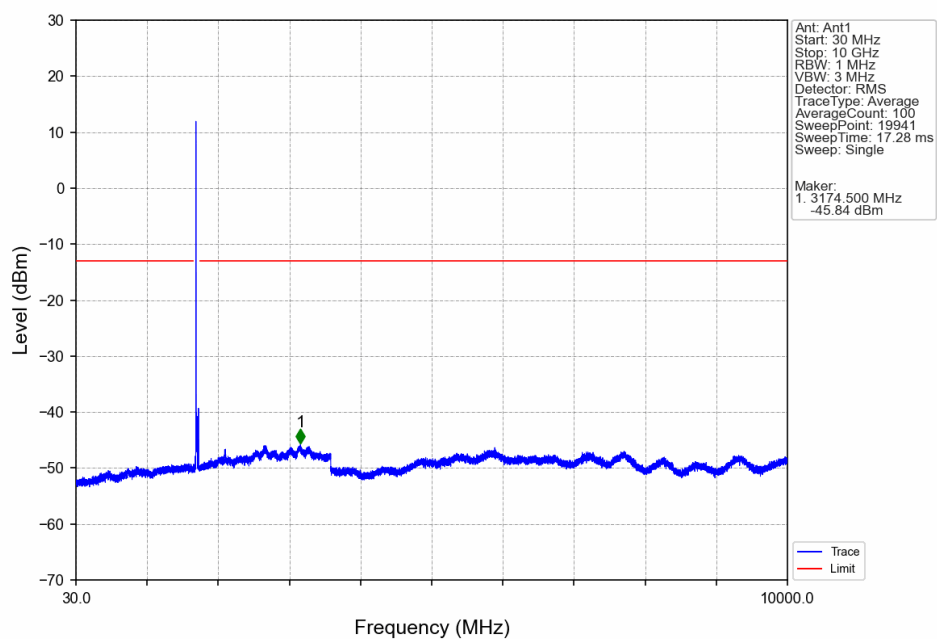
Band4_20MHz_QPSK_HCH_1745MHz_RB_100_0_NTNV



Band4_20MHz_16QAM_LCH_1720MHz_RB_1_0_NTNV



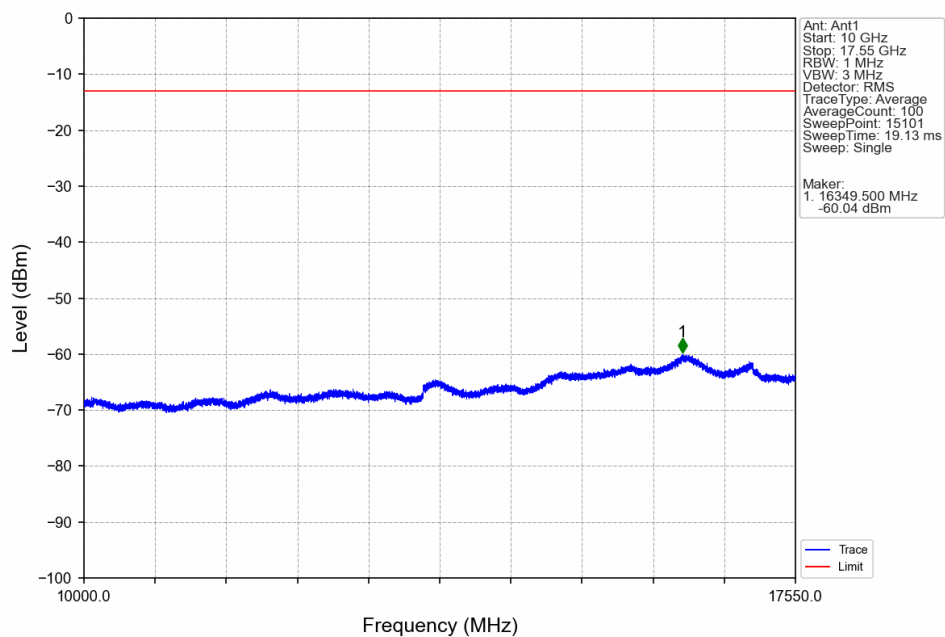
Band4_20MHz_16QAM_LCH_1720MHz_RB_1_0_NTNV



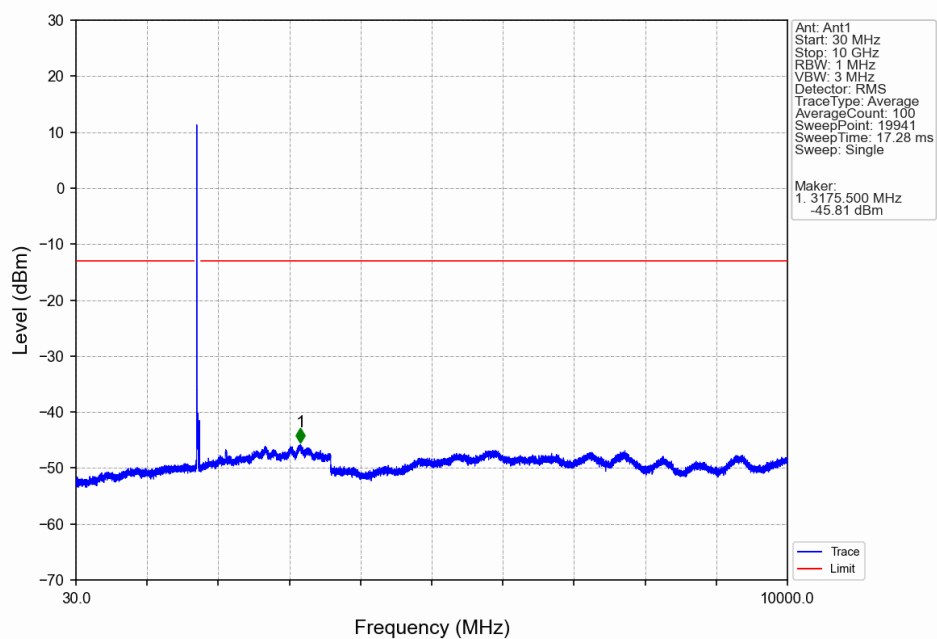


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Band4_20MHz_16QAM_LCH_1720MHz_RB_1_0_NTNV



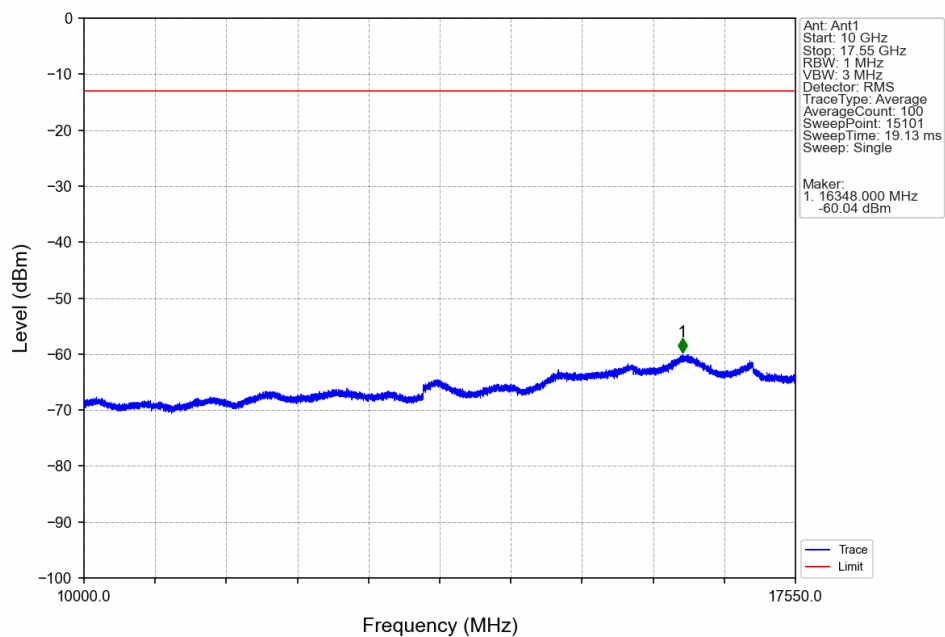
Band4_20MHz_16QAM_MCH_1732.5MHz_RB_1_0_NTNV



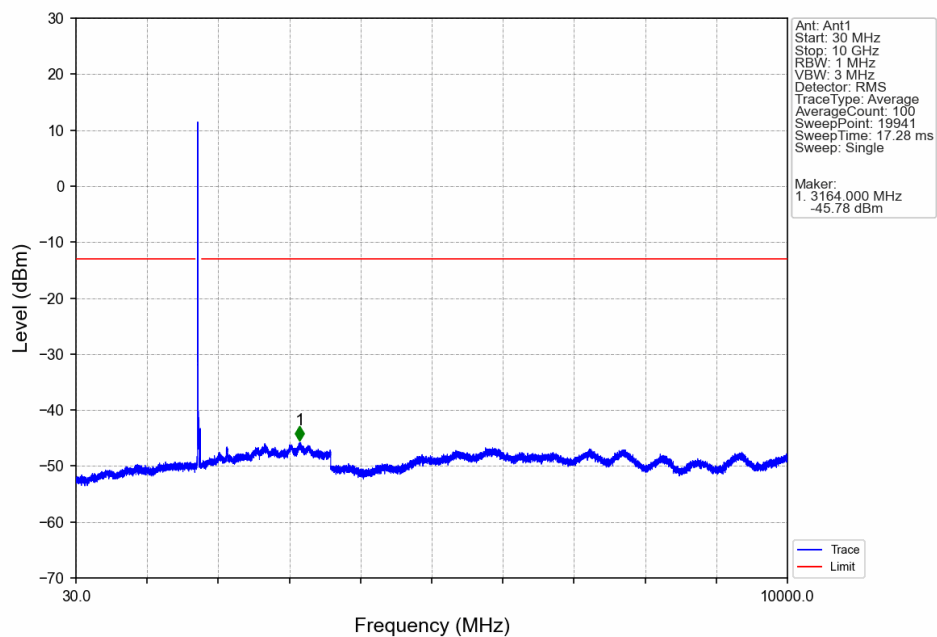


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Band4_20MHz_16QAM_MCH_1732.5MHz_RB_1_0_NTNV

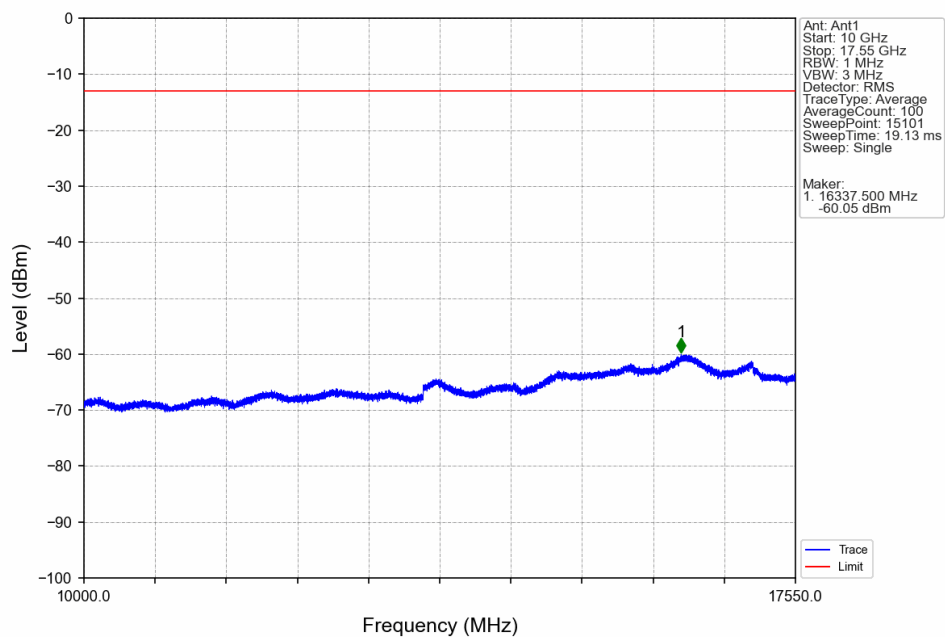


Band4_20MHz_16QAM_HCH_1745MHz_RB_1_0_NTNV

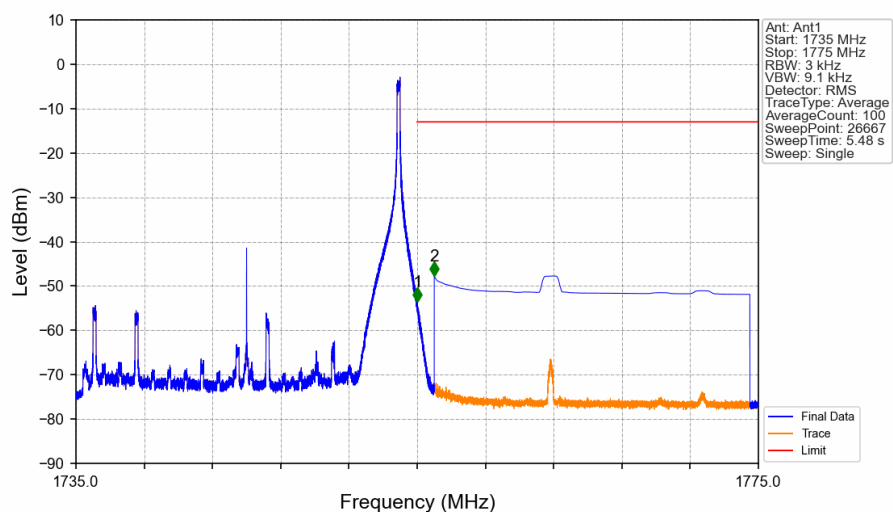




Band4_20MHz_16QAM_HCH_1745MHz_RB_1_0_NTNV



Band4_20MHz_16QAM_HCH_1745MHz_RB_1_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	1755.007	-53.55	-13	Pass
1756	1775	1	CHP	2	1756.001	-47.71	-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	0.2443	0.0053	ppm	1M12G7D	27L	23.88
4	1.4	1710.7	1754.3	0.2000	0.0047	ppm	1M12W7D	27L	23.01
4	3	1711.5	1753.5	0.2455	0.0047	ppm	2M73G7D	27L	23.90
4	3	1711.5	1753.5	0.2213	0.0045	ppm	2M73W7D	27L	23.45
4	5	1712.5	1752.5	0.2547	0.0033	ppm	4M55G7D	27L	24.06
4	5	1712.5	1752.5	0.2061	0.0032	ppm	4M56W7D	27L	23.14
4	10	1715	1750	0.2455	0.0039	ppm	9M06G7D	27L	23.90
4	10	1715	1750	0.2208	0.0040	ppm	5M11W7D	27L	23.44
4	15	1717.5	1747.5	0.2399	0.0037	ppm	13M6G7D	27L	23.80
4	15	1717.5	1747.5	0.2198	0.0042	ppm	5M33W7D	27L	23.42
4	20	1720	1745	0.2449	0.0022	ppm	18M1G7D	27L	23.89
4	20	1720	1745	0.2188	0.0035	ppm	5M54W7D	27L	23.40

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	0.3273	0.0053	ppm	1M12G7D	27L	25.15
4	1.4	1710.7	1754.3	0.2679	0.0047	ppm	1M12W7D	27L	24.28
4	3	1711.5	1753.5	0.3289	0.0047	ppm	2M73G7D	27L	25.17
4	3	1711.5	1753.5	0.2965	0.0045	ppm	2M73W7D	27L	24.72
4	5	1712.5	1752.5	0.3412	0.0033	ppm	4M55G7D	27L	25.33
4	5	1712.5	1752.5	0.2761	0.0032	ppm	4M56W7D	27L	24.41
4	10	1715	1750	0.3289	0.0039	ppm	9M06G7D	27L	25.17
4	10	1715	1750	0.2958	0.0040	ppm	5M11W7D	27L	24.71
4	15	1717.5	1747.5	0.3214	0.0037	ppm	13M6G7D	27L	25.07
4	15	1717.5	1747.5	0.2944	0.0042	ppm	5M33W7D	27L	24.69
4	20	1720	1745	0.3281	0.0022	ppm	18M1G7D	27L	25.16
4	20	1720	1745	0.2931	0.0035	ppm	5M54W7D	27L	24.67