

5. Spurious Emission

5.1 Test Result

5.1.1 B66_1.4MHz

Band: 66 / Bandwidth: 1.4MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Spurious Emission		Verdict
		Size	Offset	Result	Limit	
QPSK	1710.7	1	0	Refer To Test Graph		Pass
		6	0	Refer To Test Graph		Pass
	1745	1	0	Refer To Test Graph		Pass
		1	0	Refer To Test Graph		Pass
	1779.3	1	5	Refer To Test Graph		Pass
		6	0	Refer To Test Graph		Pass
16QAM	1710.7	1	0	Refer To Test Graph		Pass
		6	0	Refer To Test Graph		Pass
	1745	1	0	Refer To Test Graph		Pass
		1	0	Refer To Test Graph		Pass
	1779.3	1	5	Refer To Test Graph		Pass
		6	0	Refer To Test Graph		Pass
64QAM	1710.7	1	0	Refer To Test Graph		Pass
		6	0	Refer To Test Graph		Pass
	1745	1	0	Refer To Test Graph		Pass
		1	0	Refer To Test Graph		Pass
	1779.3	1	5	Refer To Test Graph		Pass
		6	0	Refer To Test Graph		Pass
256QAM	1710.7	1	0	Refer To Test Graph		Pass
		6	0	Refer To Test Graph		Pass
	1745	1	0	Refer To Test Graph		Pass
		1	0	Refer To Test Graph		Pass
	1779.3	1	5	Refer To Test Graph		Pass
		6	0	Refer To Test Graph		Pass

5.1.2 B66_3MHz

Band: 66 / Bandwidth: 3MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Spurious Emission		Verdict
		Size	Offset	Result	Limit	
QPSK	1711.5	1	0	Refer To Test Graph		Pass
		15	0	Refer To Test Graph		Pass
	1745	1	0	Refer To Test Graph		Pass
		1	0	Refer To Test Graph		Pass
	1778.5	1	14	Refer To Test Graph		Pass
		15	0	Refer To Test Graph		Pass
16QAM	1711.5	1	0	Refer To Test Graph		Pass
		15	0	Refer To Test Graph		Pass
	1745	1	0	Refer To Test Graph		Pass
		1	0	Refer To Test Graph		Pass
	1778.5	1	14	Refer To Test Graph		Pass
		15	0	Refer To Test Graph		Pass
64QAM	1711.5	1	0	Refer To Test Graph		Pass
		15	0	Refer To Test Graph		Pass
	1745	1	0	Refer To Test Graph		Pass

256QAM	1778.5	1	0	Refer To Test Graph	Pass
			14	Refer To Test Graph	Pass
		15	0	Refer To Test Graph	Pass
	1711.5	1	0	Refer To Test Graph	Pass
		15	0	Refer To Test Graph	Pass
	1745	1	0	Refer To Test Graph	Pass
	1778.5	1	0	Refer To Test Graph	Pass
		15	0	Refer To Test Graph	Pass

5.1.3 B66_5MHz

Band: 66 / Bandwidth: 5MHz / NTVN						
Modulation	Frequency (MHz)	RB Allocation		Spurious Emission		Verdict
		Size	Offset	Result	Limit	
QPSK	1712.5	1	0	Refer To Test Graph		Pass
		25	0	Refer To Test Graph		Pass
	1745	1	0	Refer To Test Graph		Pass
	1777.5	1	0	Refer To Test Graph		Pass
			24	Refer To Test Graph		Pass
		25	0	Refer To Test Graph		Pass
16QAM	1712.5	1	0	Refer To Test Graph		Pass
		25	0	Refer To Test Graph		Pass
	1745	1	0	Refer To Test Graph		Pass
	1777.5	1	0	Refer To Test Graph		Pass
			24	Refer To Test Graph		Pass
		25	0	Refer To Test Graph		Pass
64QAM	1712.5	1	0	Refer To Test Graph		Pass
		25	0	Refer To Test Graph		Pass
	1745	1	0	Refer To Test Graph		Pass
	1777.5	1	0	Refer To Test Graph		Pass
			24	Refer To Test Graph		Pass
		25	0	Refer To Test Graph		Pass
256QAM	1712.5	1	0	Refer To Test Graph		Pass
		25	0	Refer To Test Graph		Pass
	1745	1	0	Refer To Test Graph		Pass
	1777.5	1	0	Refer To Test Graph		Pass
			24	Refer To Test Graph		Pass
		25	0	Refer To Test Graph		Pass

5.1.4 B66_10MHz

Band: 66 / Bandwidth: 10MHz / NTVN						
Modulation	Frequency (MHz)	RB Allocation		Spurious Emission		Verdict
		Size	Offset	Result	Limit	
QPSK	1715	1	0	Refer To Test Graph		Pass
		50	0	Refer To Test Graph		Pass
	1745	1	0	Refer To Test Graph		Pass
	1775	1	0	Refer To Test Graph		Pass
			49	Refer To Test Graph		Pass
		50	0	Refer To Test Graph		Pass
16QAM	1715	1	0	Refer To Test Graph		Pass
		50	0	Refer To Test Graph		Pass
	1745	1	0	Refer To Test Graph		Pass
	1775	1	0	Refer To Test Graph		Pass
			49	Refer To Test Graph		Pass

		50	0	Refer To Test Graph	Pass
64QAM	1715	1	0	Refer To Test Graph	Pass
		50	0	Refer To Test Graph	Pass
	1745	1	0	Refer To Test Graph	Pass
		1	0	Refer To Test Graph	Pass
	1775	1	0	Refer To Test Graph	Pass
			49	Refer To Test Graph	Pass
		50	0	Refer To Test Graph	Pass
256QAM	1715	1	0	Refer To Test Graph	Pass
		50	0	Refer To Test Graph	Pass
	1745	1	0	Refer To Test Graph	Pass
		1	0	Refer To Test Graph	Pass
	1775	1	0	Refer To Test Graph	Pass
			49	Refer To Test Graph	Pass
		50	0	Refer To Test Graph	Pass

5.1.5 B66_15MHz

Band: 66 / Bandwidth: 15MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Spurious Emission		Verdict
		Size	Offset	Result	Limit	
QPSK	1717.5	1	0	Refer To Test Graph		Pass
		75	0	Refer To Test Graph		Pass
	1745	1	0	Refer To Test Graph		Pass
		1	0	Refer To Test Graph		Pass
	1772.5	1	0	Refer To Test Graph		Pass
			74	Refer To Test Graph		Pass
16QAM	1717.5	1	0	Refer To Test Graph		Pass
		75	0	Refer To Test Graph		Pass
	1745	1	0	Refer To Test Graph		Pass
		1	0	Refer To Test Graph		Pass
	1772.5	1	0	Refer To Test Graph		Pass
			74	Refer To Test Graph		Pass
64QAM	1717.5	1	0	Refer To Test Graph		Pass
		75	0	Refer To Test Graph		Pass
	1745	1	0	Refer To Test Graph		Pass
		1	0	Refer To Test Graph		Pass
	1772.5	1	0	Refer To Test Graph		Pass
			74	Refer To Test Graph		Pass
256QAM	1717.5	1	0	Refer To Test Graph		Pass
		75	0	Refer To Test Graph		Pass
	1745	1	0	Refer To Test Graph		Pass
		1	0	Refer To Test Graph		Pass
	1772.5	1	0	Refer To Test Graph		Pass
			74	Refer To Test Graph		Pass
		75	0	Refer To Test Graph		Pass

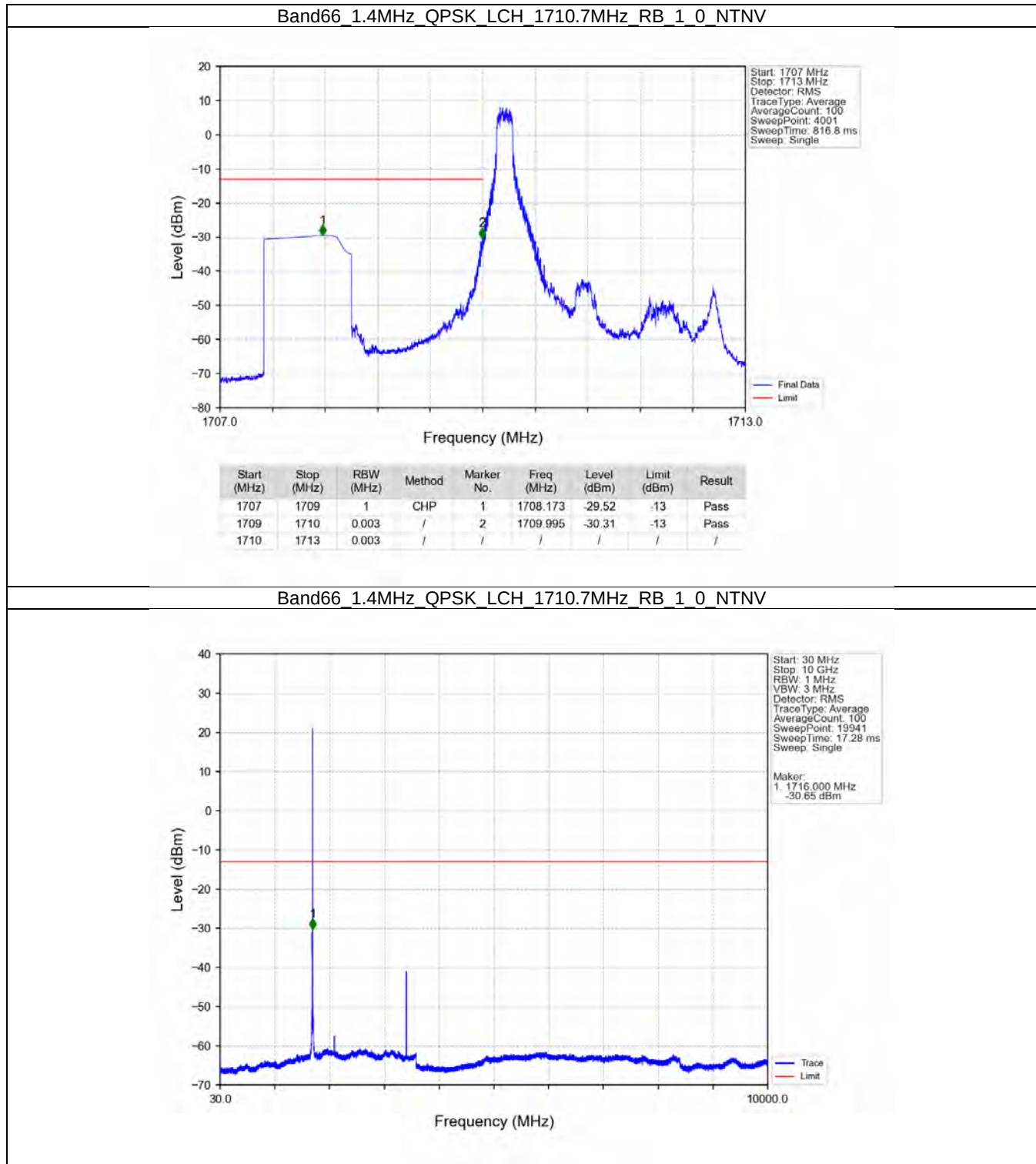
5.1.6 B66_20MHz

Band: 66 / Bandwidth: 20MHz / NTNV						
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
		1	0	Refer To Test Graph		Pass
	1770	1	0	Refer To Test Graph		Pass
			99	Refer To Test Graph		Pass
16QAM	1720	100	0	Refer To Test Graph		Pass
		1	0	Refer To Test Graph		Pass

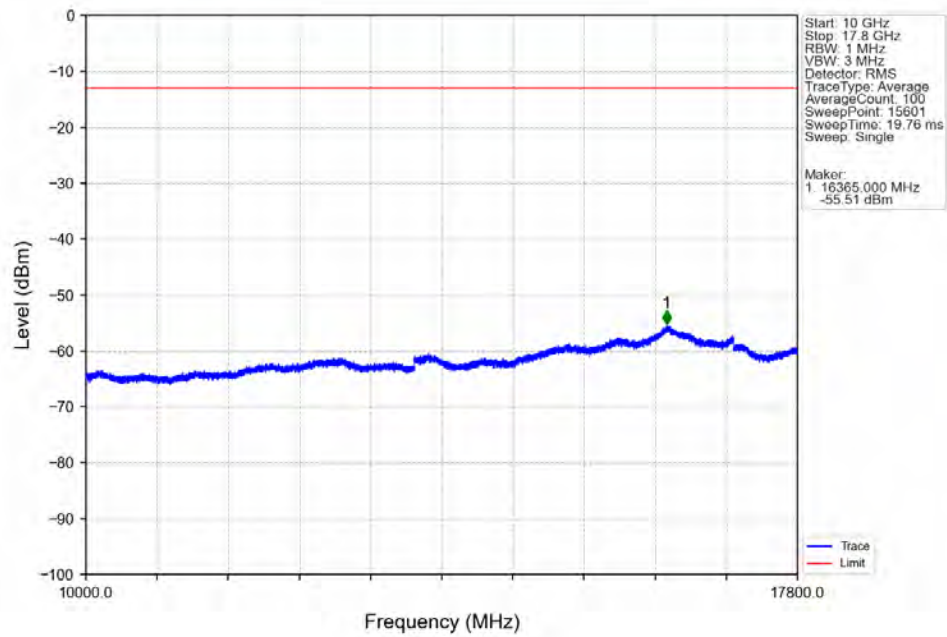
		100	0	Refer To Test Graph	Pass
	1745	1	0	Refer To Test Graph	Pass
	1770	1	0	Refer To Test Graph	Pass
			99	Refer To Test Graph	Pass
		100	0	Refer To Test Graph	Pass
64QAM	1720	1	0	Refer To Test Graph	Pass
		100	0	Refer To Test Graph	Pass
	1745	1	0	Refer To Test Graph	Pass
	1770	1	0	Refer To Test Graph	Pass
			99	Refer To Test Graph	Pass
		100	0	Refer To Test Graph	Pass
				Refer To Test Graph	Pass
256QAM	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
				Refer To Test Graph	Pass

5.2 Test Graph

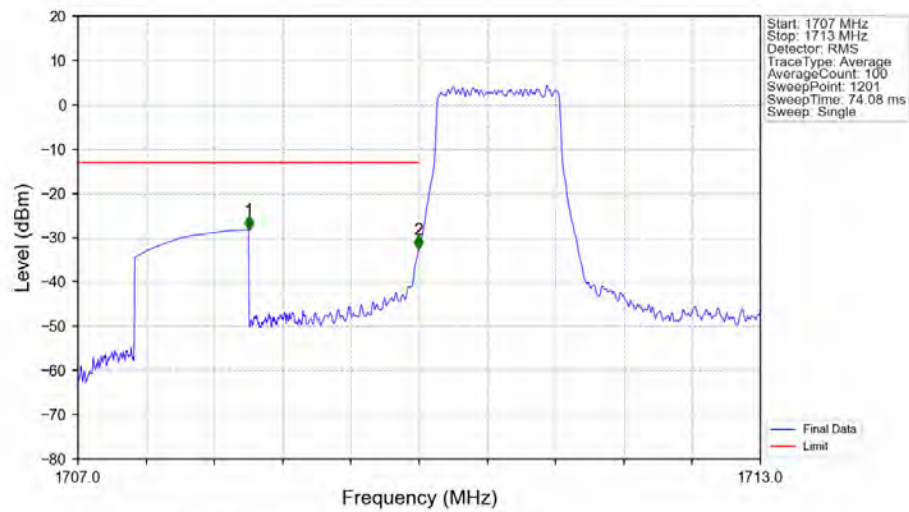
5.2.1 B66_1.4MHz



Band66 1.4MHz QPSK LCH 1710.7MHz RB 1 0 NTNV

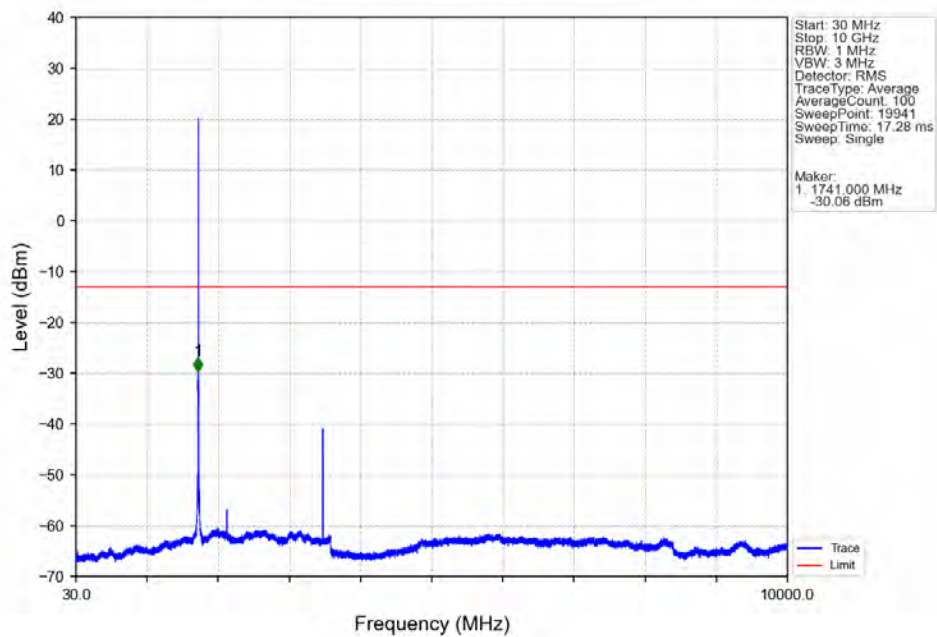


Band66 1.4MHz QPSK LCH 1710.7MHz RB 6 0 NTNV

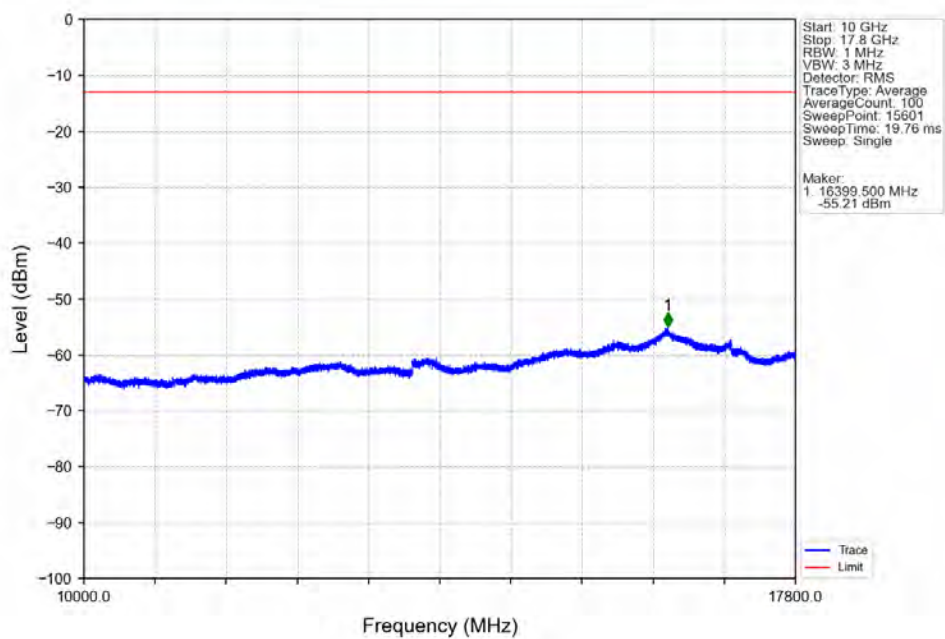


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1707	1709	1	CHP	1	1708.500	-28.22	-13	Pass
1709	1710	0.013	CHP	2	1709.995	-32.60	-13	Pass
1710	1713	0.013	CHP	/	/	/	/	/

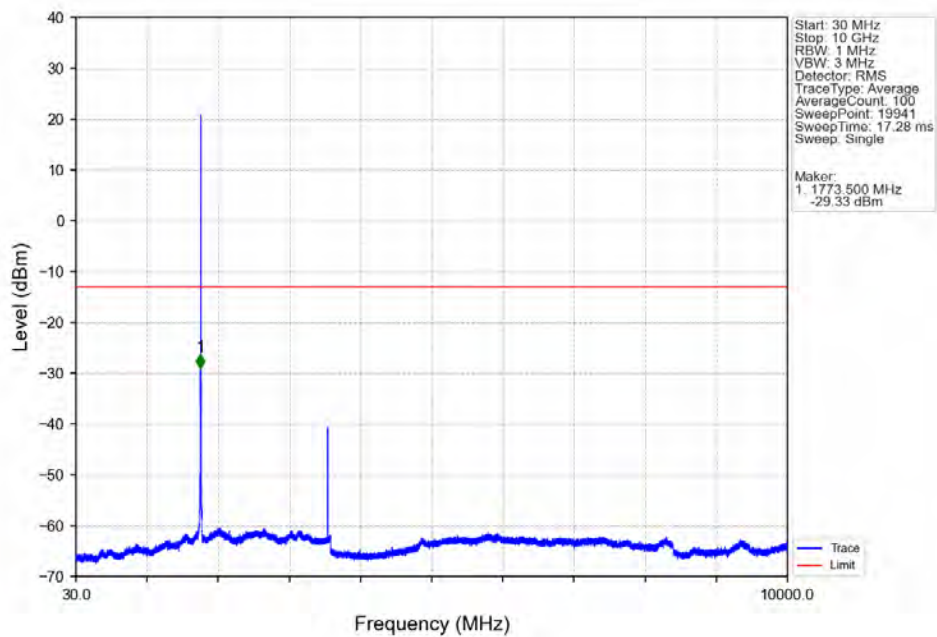
Band66 1.4MHz QPSK MCH 1745MHz RB 1 0 NTNV



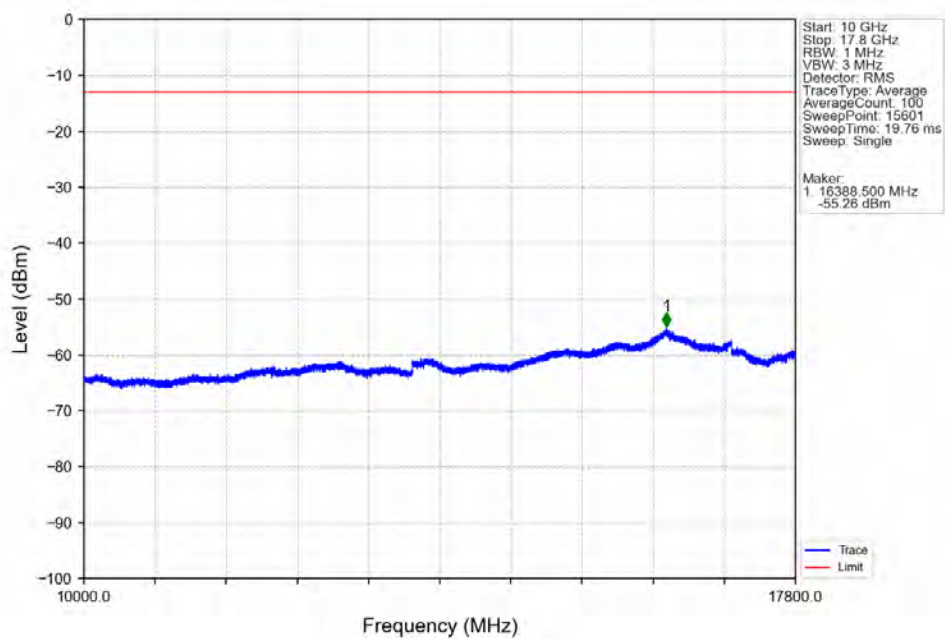
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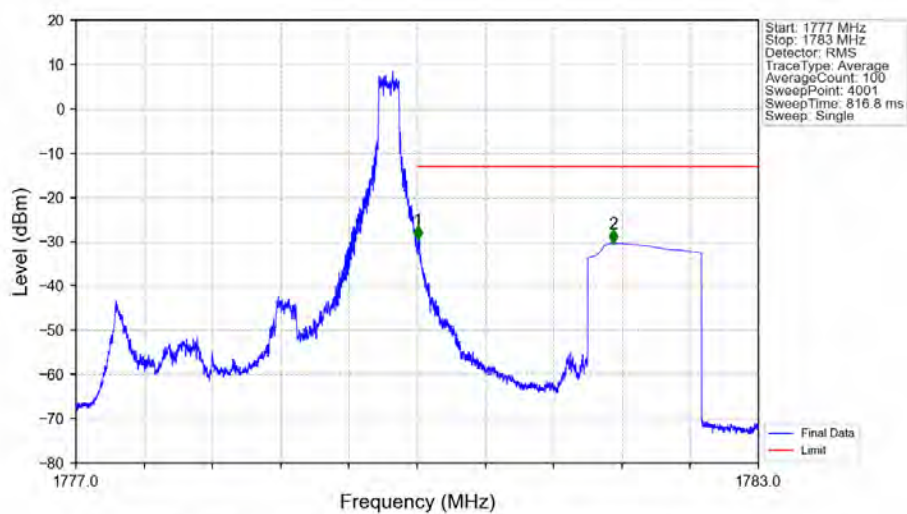
Band66 1.4MHz QPSK HCH 1779.3MHz RB 1 0 NTNV



Band66 1.4MHz QPSK HCH 1779.3MHz RB 1 0 NTNV

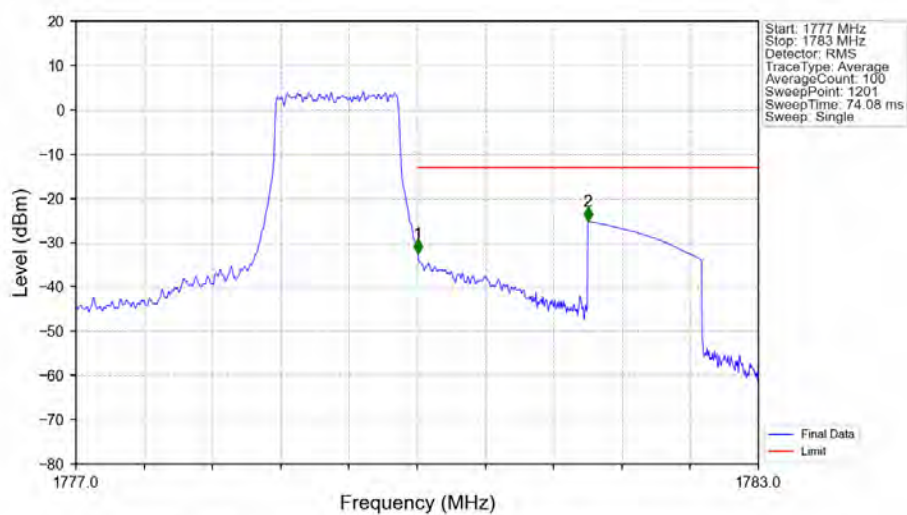


Band66 1.4MHz QPSK HCH 1779.3MHz RB 1 5 NTNV



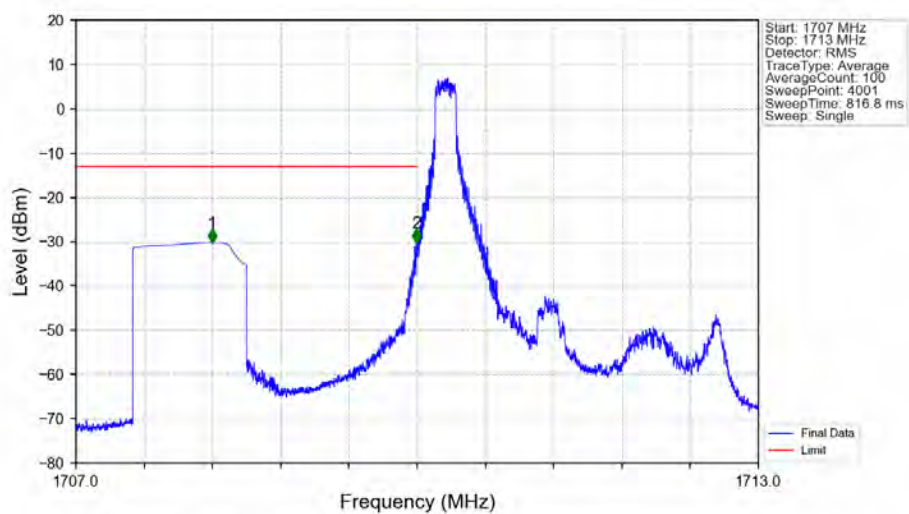
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1777	1780	0.003	/	/	/	/	/	/
1780	1781	0.003	/	1	1780.005	-29.45	-13	Pass
1781	1783	1	CHP	2	1781.724	-30.39	-13	Pass

Band66 1.4MHz QPSK HCH 1779.3MHz RB 6 0 NTNV



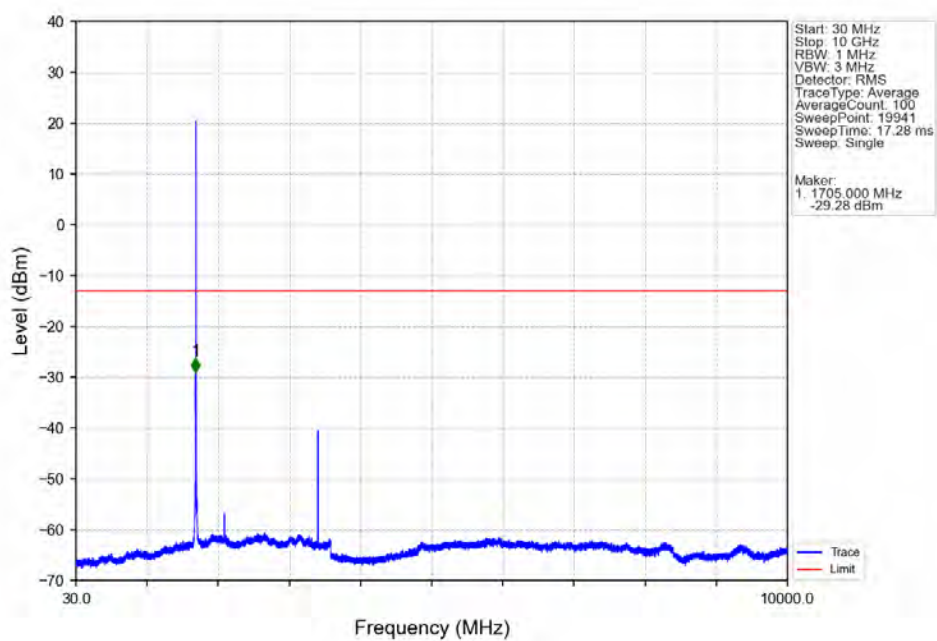
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1777	1780	0.013	CHP	/	/	/	/	/
1780	1781	0.013	CHP	1	1780.005	-32.42	-13	Pass
1781	1783	1	CHP	2	1781.500	-25.14	-13	Pass

Band66 1.4MHz 16QAM LCH 1710.7MHz RB 1 0 NTNV

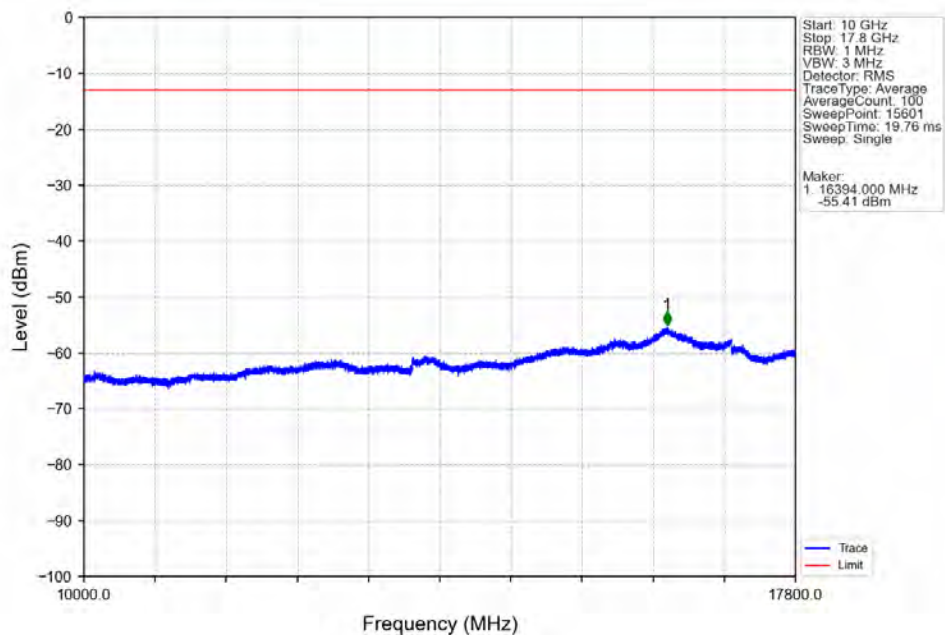


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1707	1709	1	CHP	1	1708.197	-30.16	-13	Pass
1709	1710	0.003	/	2	1709.995	-30.22	-13	Pass
1710	1713	0.003	/	/	/	/	/	/

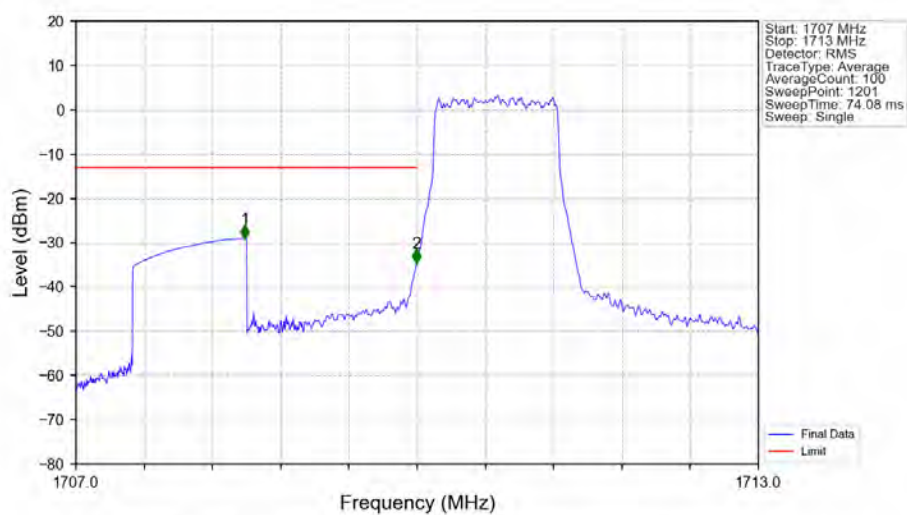
Band66 1.4MHz 16QAM LCH 1710.7MHz RB 1 0 NTNV



Band66 1.4MHz 16QAM LCH 1710.7MHz RB 1 0 NTNV

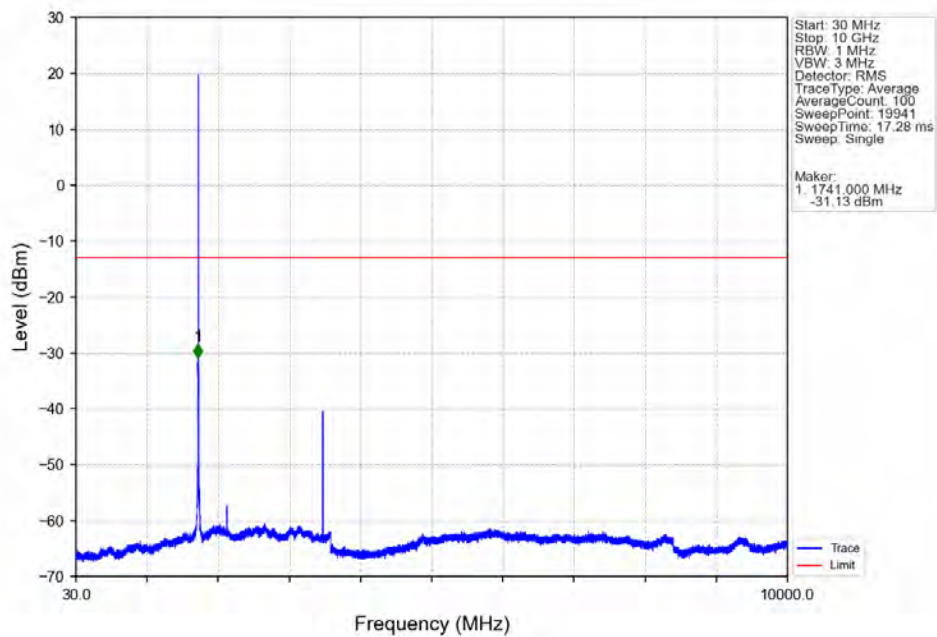


Band66 1.4MHz 16QAM LCH 1710.7MHz RB 6 0 NTNV

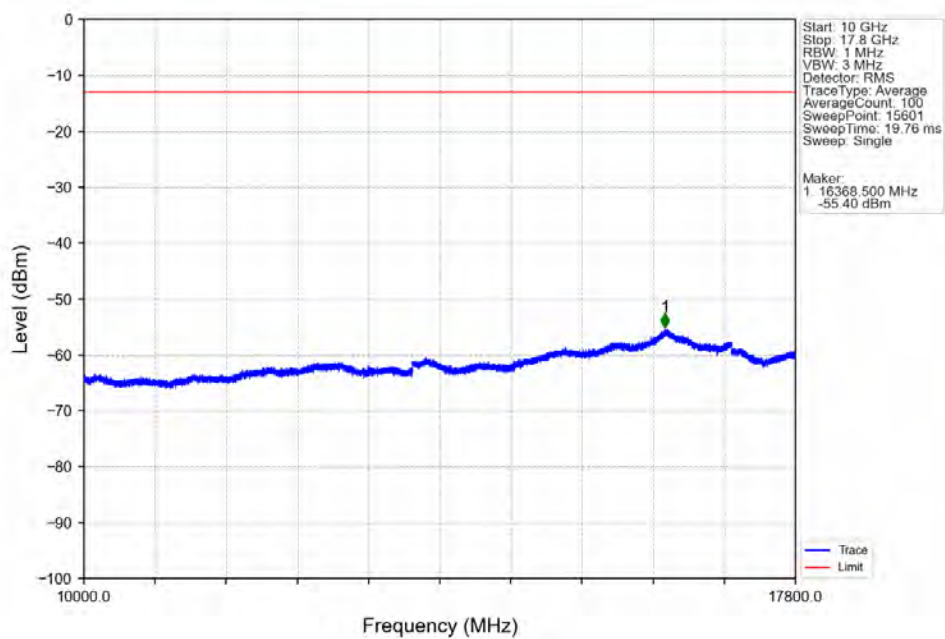


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1707	1709	1	CHP	1	1708.485	-29.14	-13	Pass
1709	1710	0.013	CHP	2	1709.995	-34.67	-13	Pass
1710	1713	0.013	CHP	/	/	/	/	/

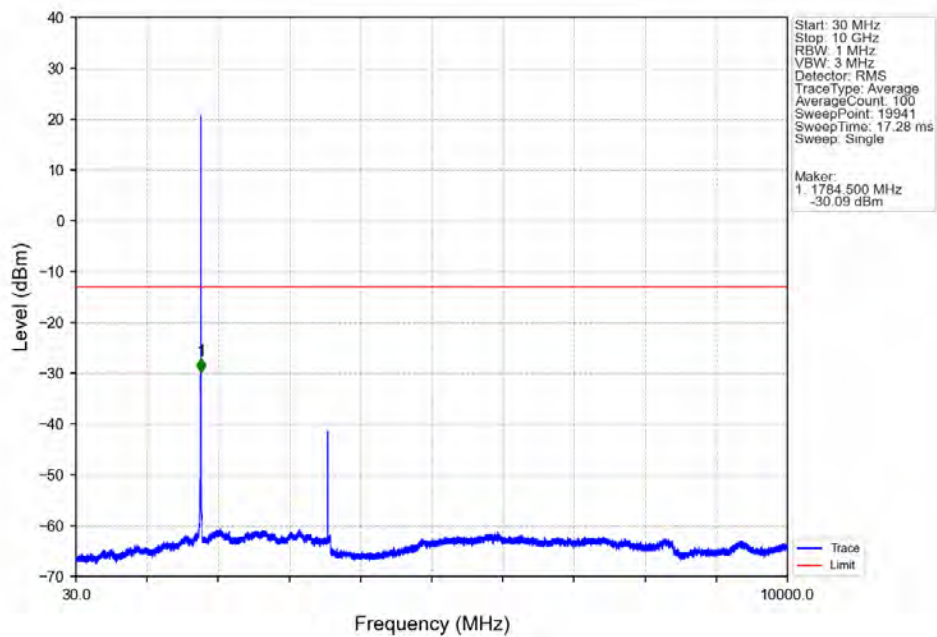
Band66 1.4MHz 16QAM MCH 1745MHz RB 1 0 NTNV



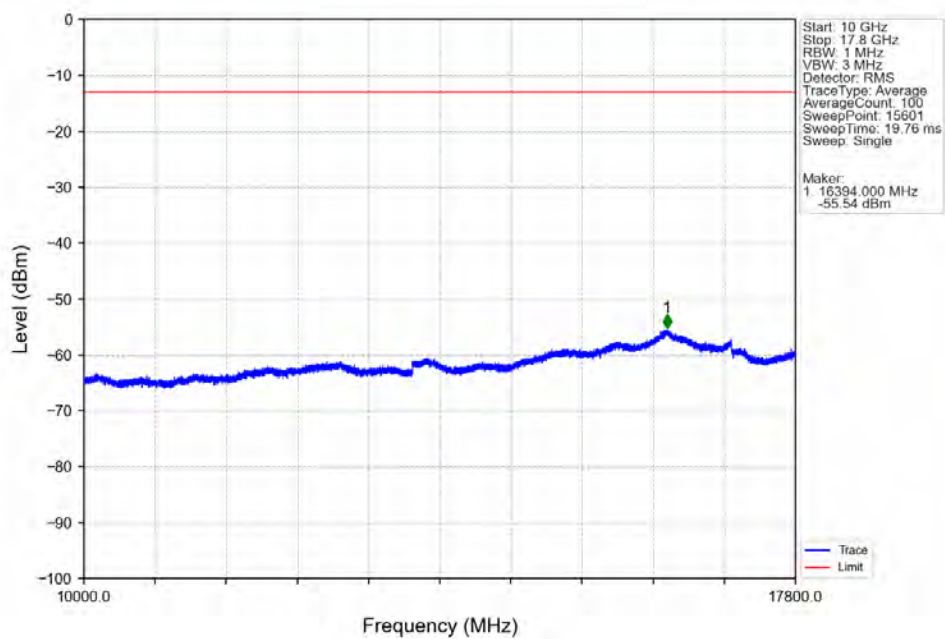
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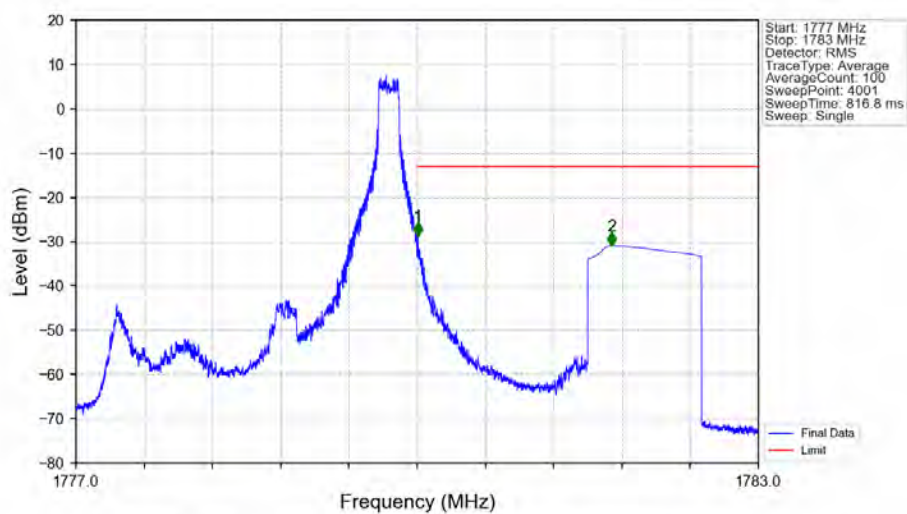
Band66 1.4MHz 16QAM HCH 1779.3MHz RB 1 0 NTNV



Band66 1.4MHz 16QAM HCH 1779.3MHz RB 1 0 NTNV

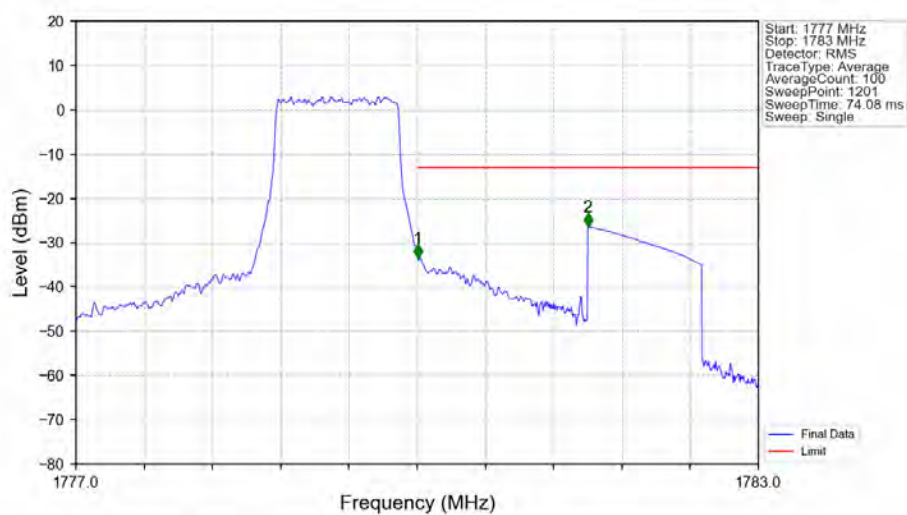


Band66 1.4MHz 16QAM HCH 1779.3MHz RB 1 5 NTNV



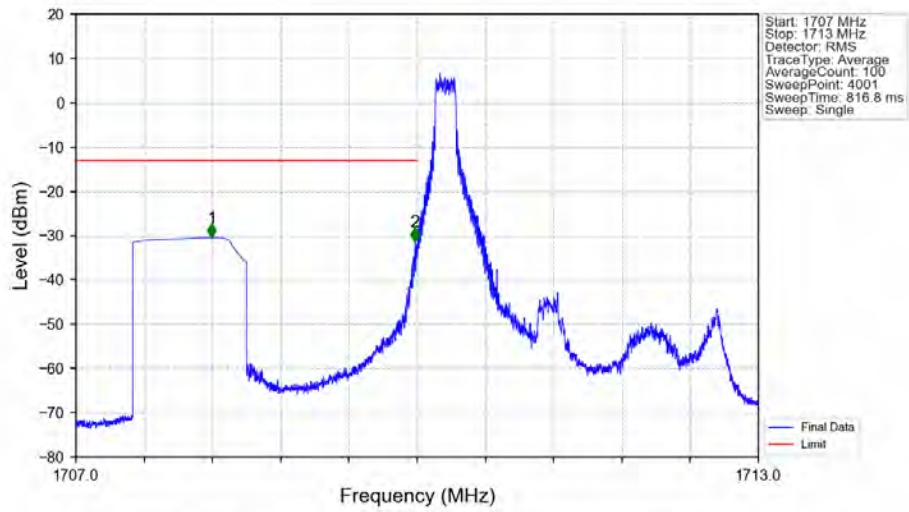
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1777	1780	0.003	/	/	/	/	/	/
1780	1781	0.003	/	1	1780.006	-28.72	-13	Pass
1781	1783	1	CHP	2	1781.710	-30.98	-13	Pass

Band66 1.4MHz 16QAM HCH 1779.3MHz RB 6 0 NTNV



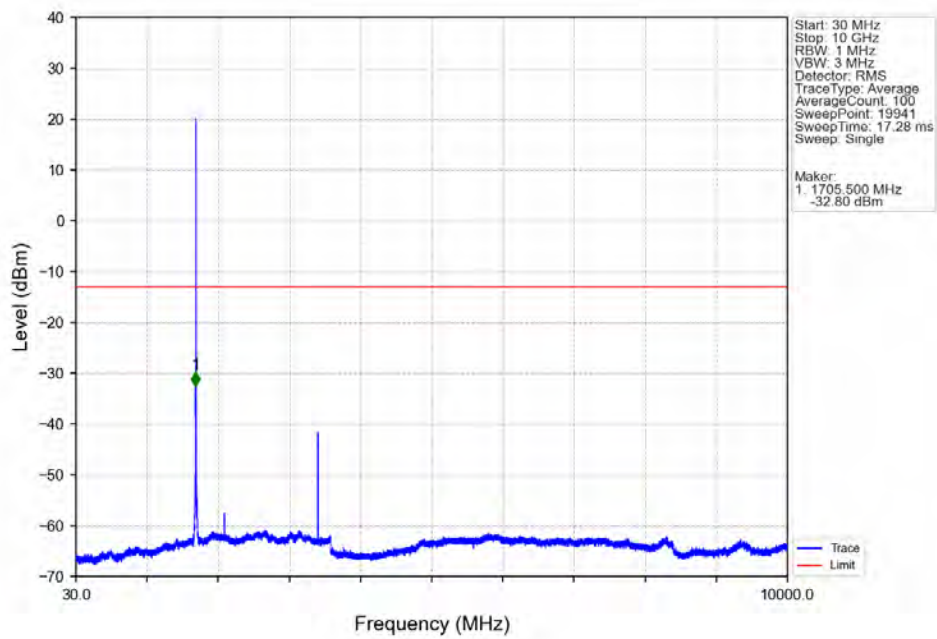
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1777	1780	0.013	CHP	/	/	/	/	/
1780	1781	0.013	CHP	1	1780.005	-33.42	-13	Pass
1781	1783	1	CHP	2	1781.500	-26.39	-13	Pass

Band66 1.4MHz 64QAM LCH 1710.7MHz RB 1 0 NTNV

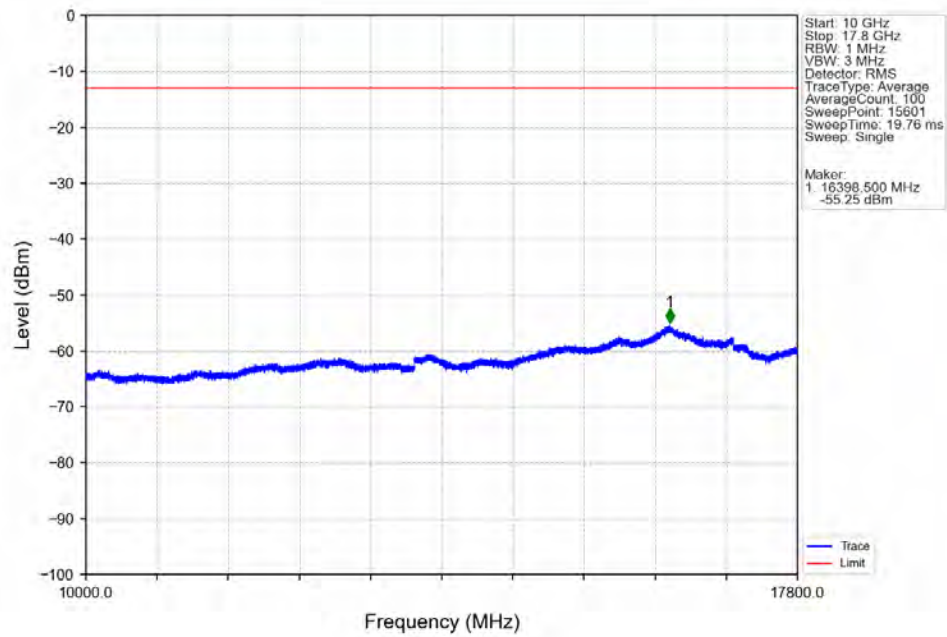


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1707	1709	1	CHP	1	1708.194	-30.43	-13	Pass
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1710	1713	0.003	/	/	/	/	/	/

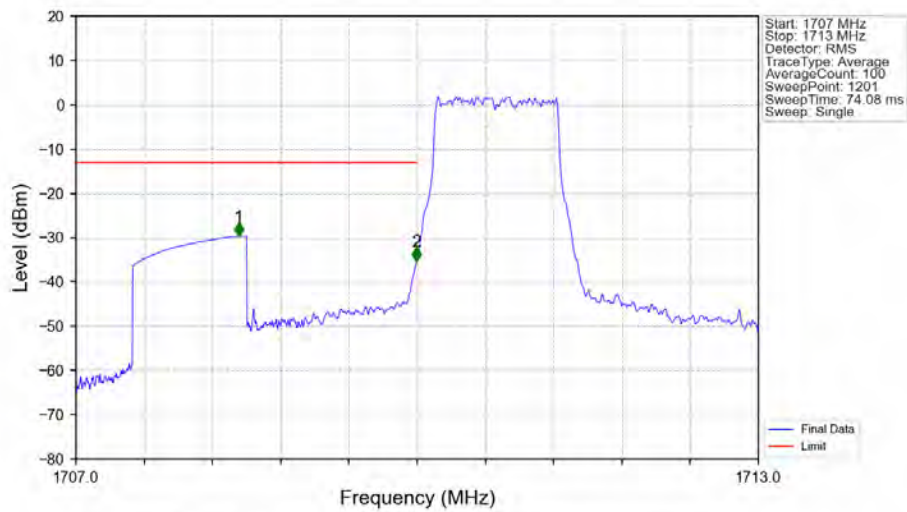
Band66 1.4MHz 64QAM LCH 1710.7MHz RB 1 0 NTNV



Band66 1.4MHz 64QAM LCH 1710.7MHz RB 1 0 NTNV

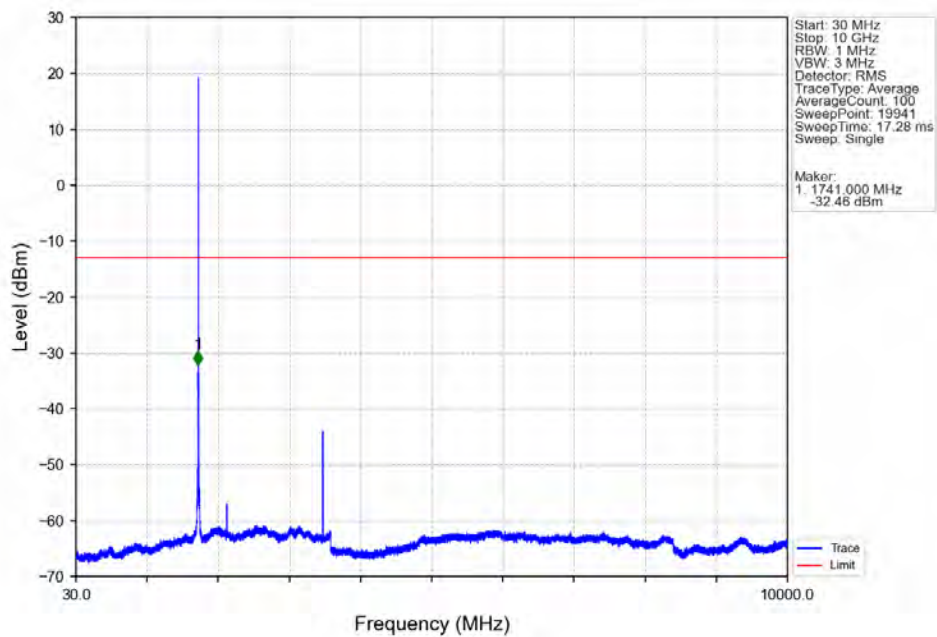


Band66 1.4MHz 64QAM LCH 1710.7MHz RB 6 0 NTNV

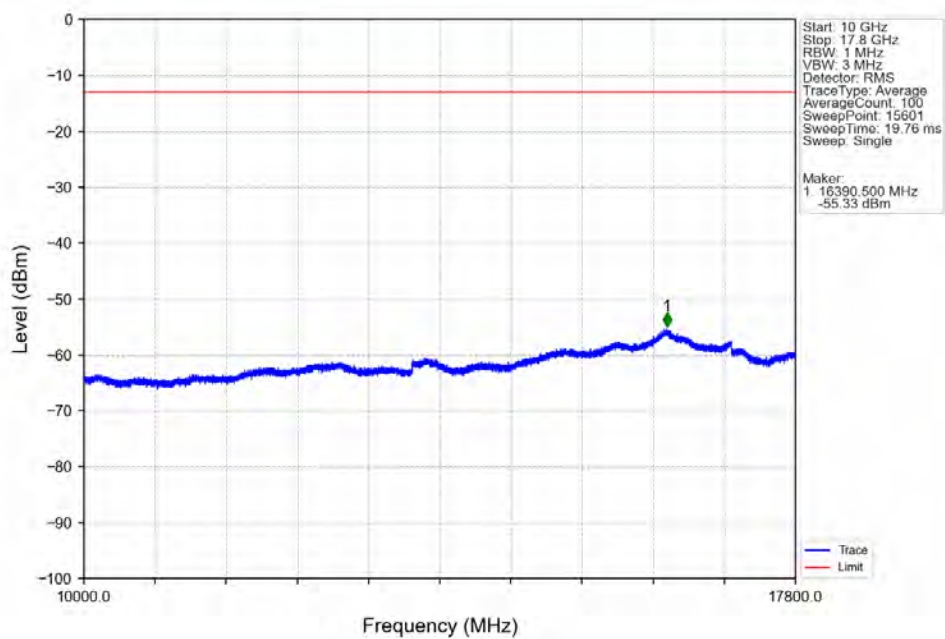


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1707	1709	1	CHP	1	1708.430	-29.69	-13	Pass
1709	1710	0.013	CHP	2	1709.995	-35.38	-13	Pass
1710	1713	0.013	CHP	/	/	/	/	/

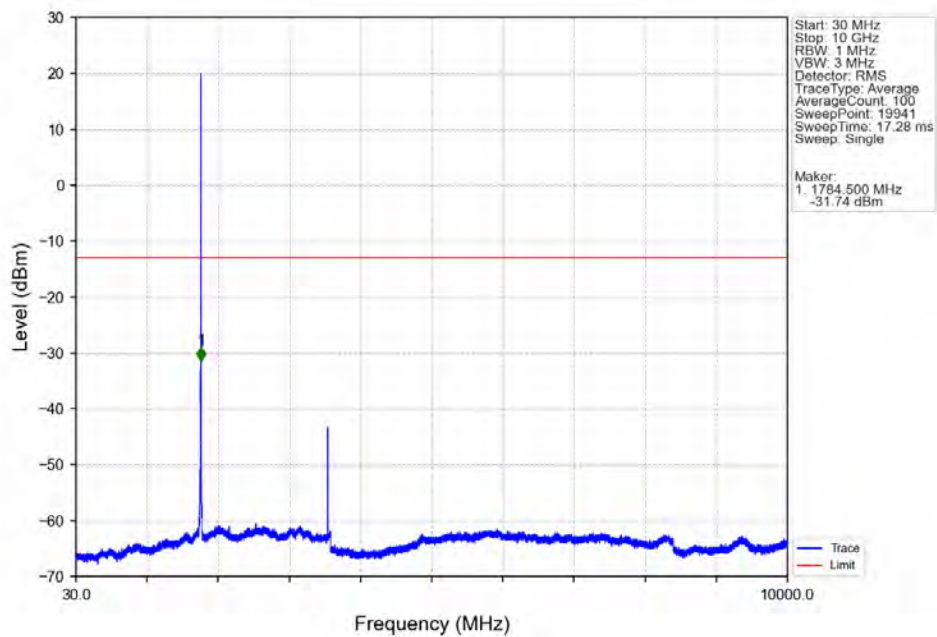
Band66 1.4MHz 64QAM MCH 1745MHz RB 1 0 NTNV



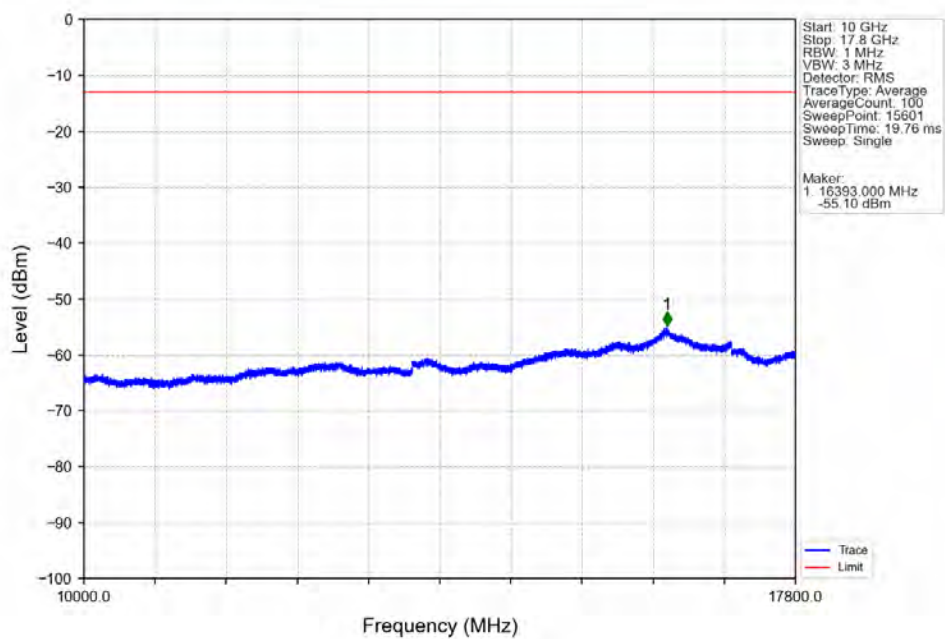
Band66 1.4MHz 64QAM MCH 1745MHz RB 1 0 NTNV



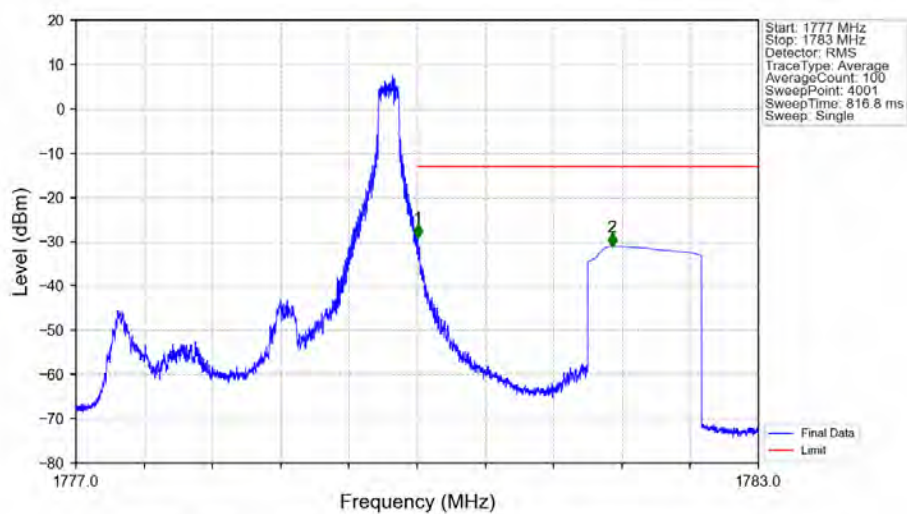
Band66 1.4MHz 64QAM HCH 1779.3MHz RB 1 0 NTNV



Band66 1.4MHz 64QAM HCH 1779.3MHz RB 1 0 NTNV

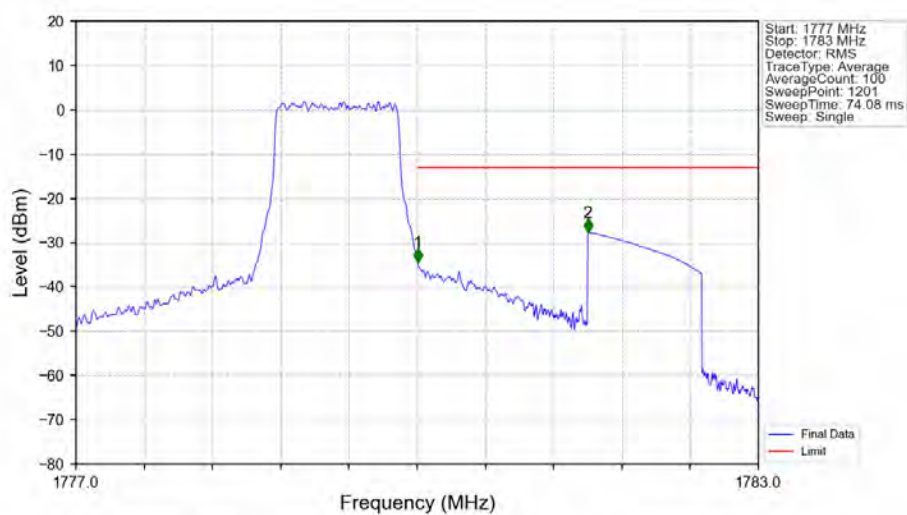


Band66 1.4MHz 64QAM HCH 1779.3MHz RB 1 5 NTNV



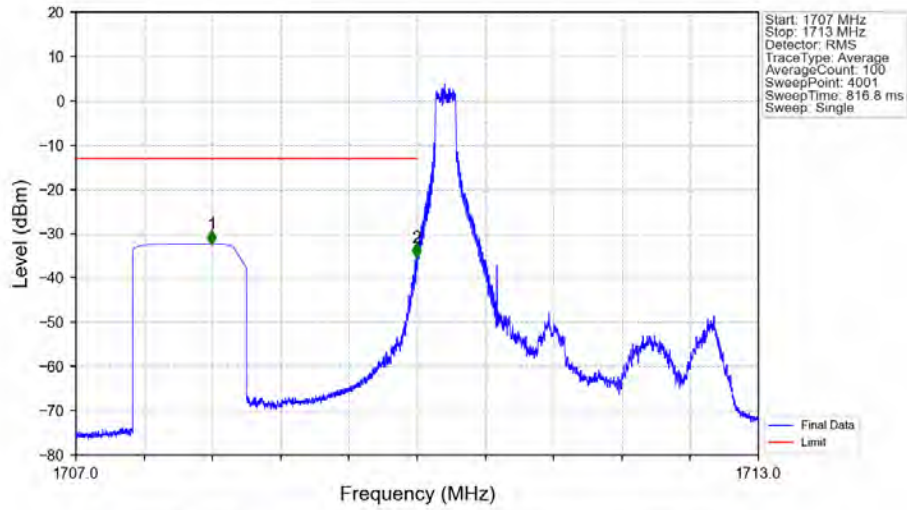
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1777	1780	0.003	/	/	/	/	/	/
1780	1781	0.003	/	1	1780.005	-29.06	-13	Pass
1781	1783	1	CHP	2	1781.713	-31.10	-13	Pass

Band66 1.4MHz 64QAM HCH 1779.3MHz RB 6 0 NTNV



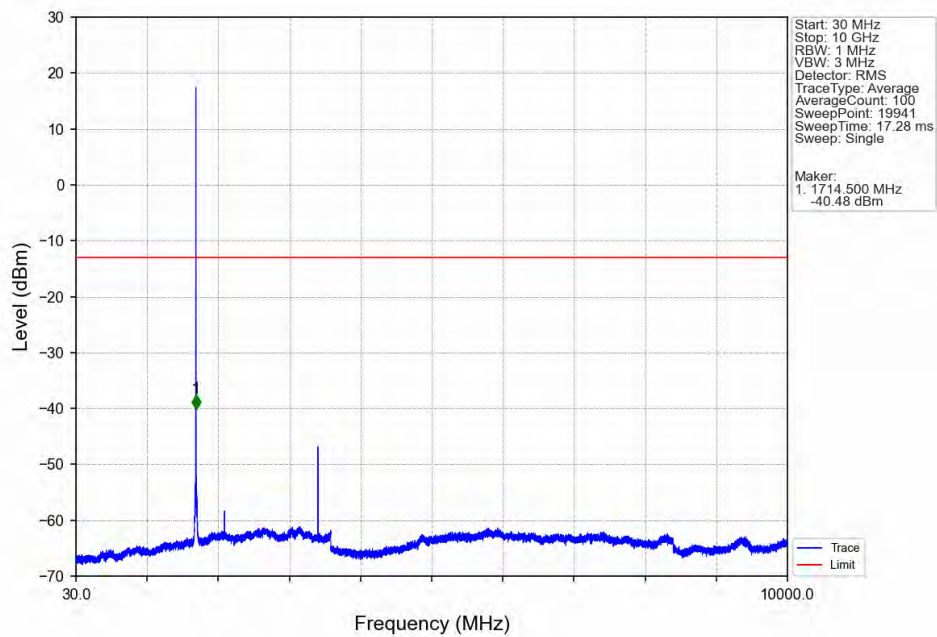
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1777	1780	0.013	CHP	/	/	/	/	/
1780	1781	0.013	CHP	1	1780.005	-34.43	-13	Pass
1781	1783	1	CHP	2	1781.500	-27.65	-13	Pass

Band66 1.4MHz 256QAM LCH 1710.7MHz RB 1 0 NTNV

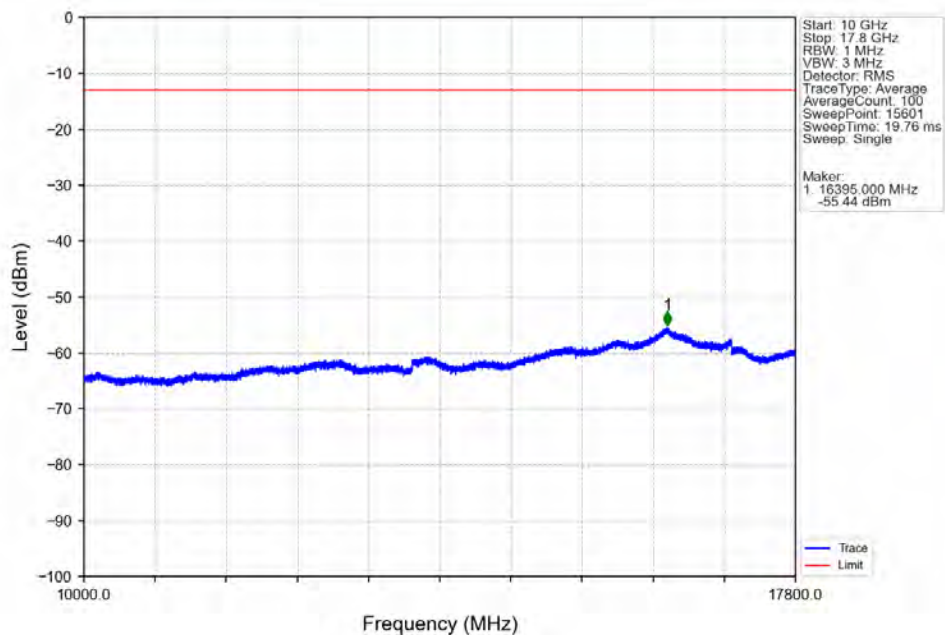


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1707	1709	1	CHP	1	1708.194	-32.31	-13	Pass
1709	1710	0.003	/	2	1709.995	-35.24	-13	Pass
1710	1713	0.003	/	/	/	/	/	/

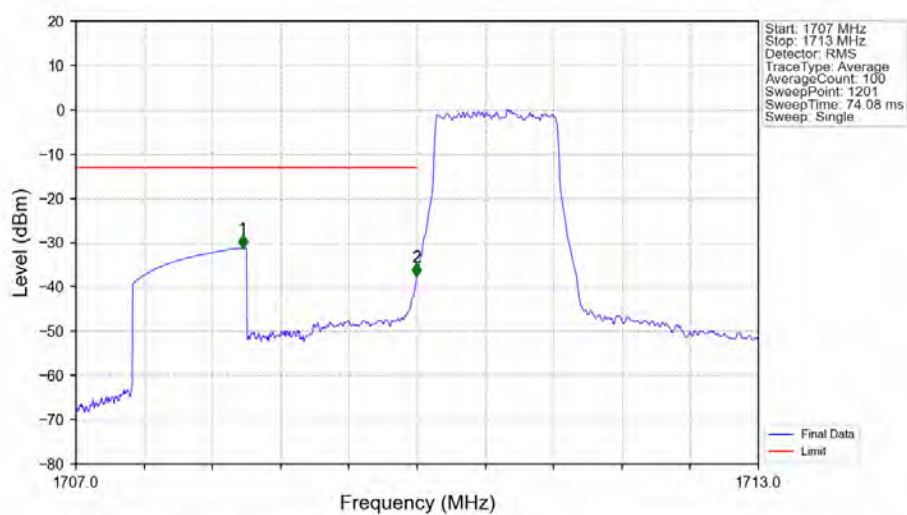
Band66 1.4MHz 256QAM LCH 1710.7MHz RB 1 0 NTNV



Band66 1.4MHz 256QAM LCH 1710.7MHz RB 1 0 NTNV

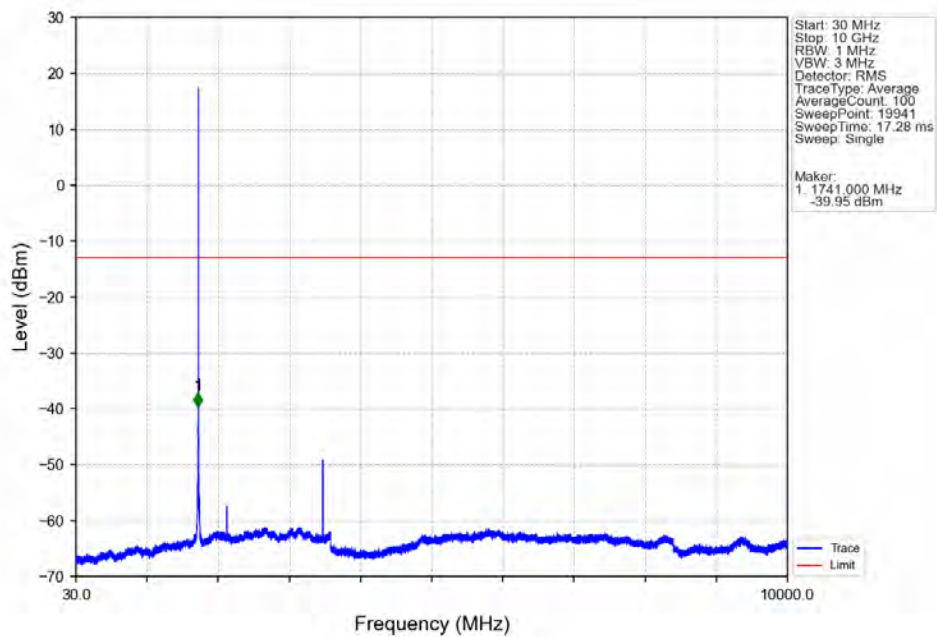


Band66 1.4MHz 256QAM LCH 1710.7MHz RB 6 0 NTNV

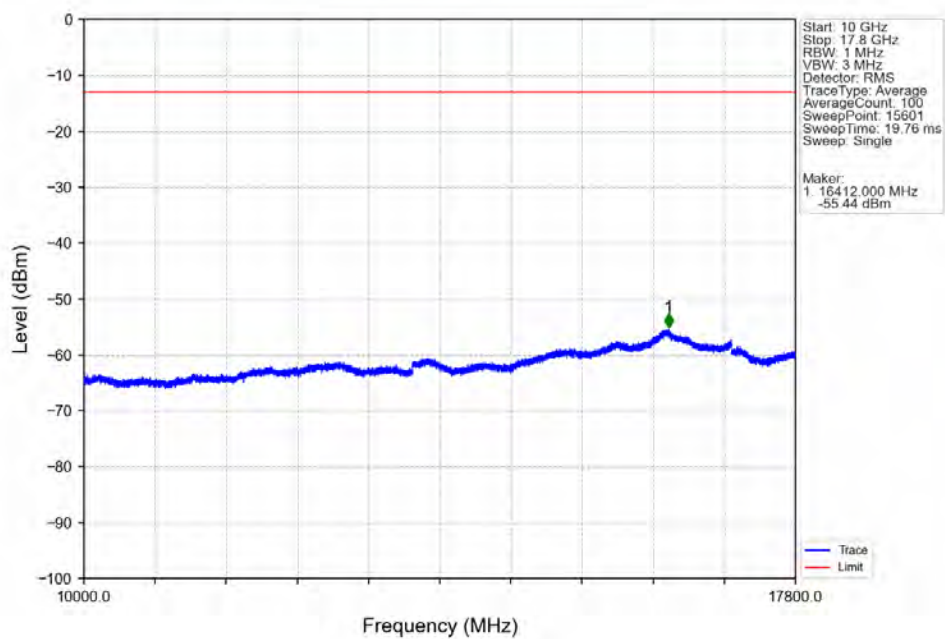


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1707	1709	1	CHP	1	1708.465	-31.31	-13	Pass
1709	1710	0.013	CHP	2	1709.995	-37.71	-13	Pass
1710	1713	0.013	CHP	/	/	/	/	/

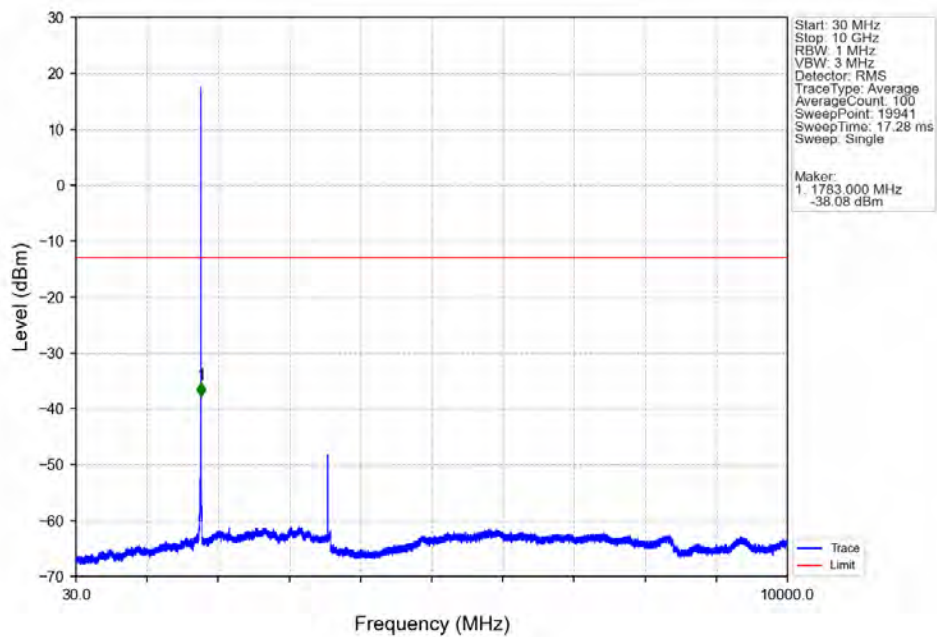
Band66 1.4MHz 256QAM MCH 1745MHz RB 1 0 NTNV



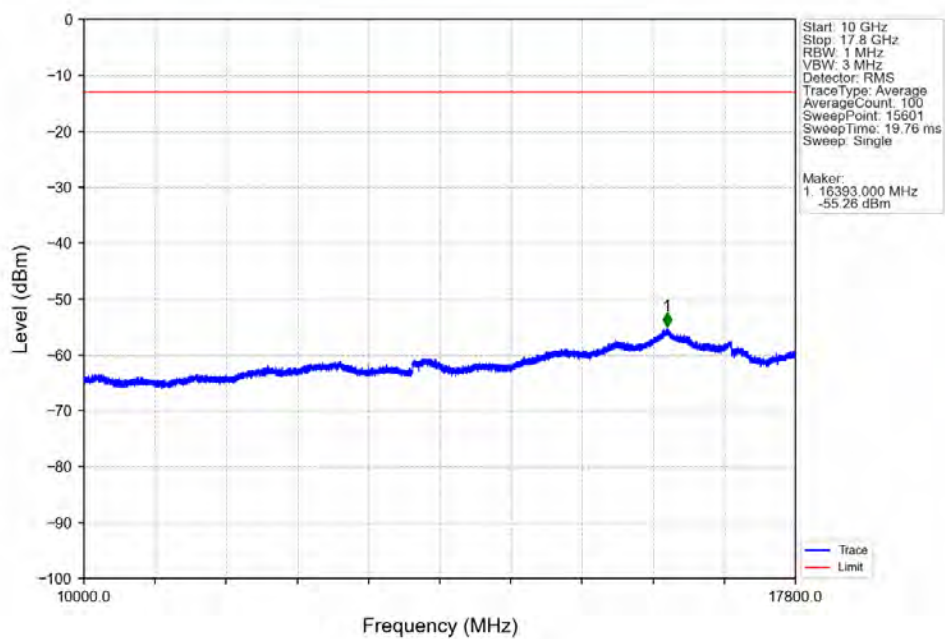
Band66 1.4MHz 256QAM MCH 1745MHz RB 1 0 NTNV



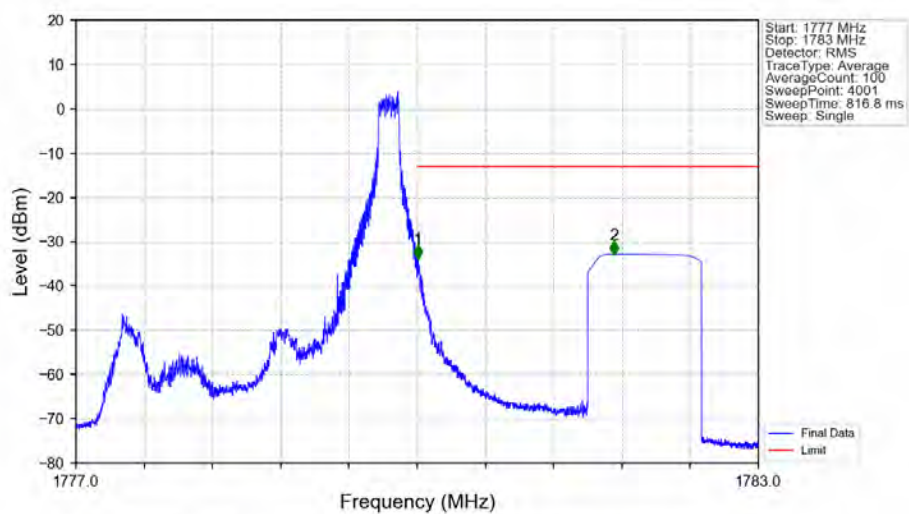
Band66 1.4MHz 256QAM HCH 1779.3MHz RB 1 0 NTNv



Band66 1.4MHz 256QAM HCH 1779.3MHz RB 1 0 NTNv

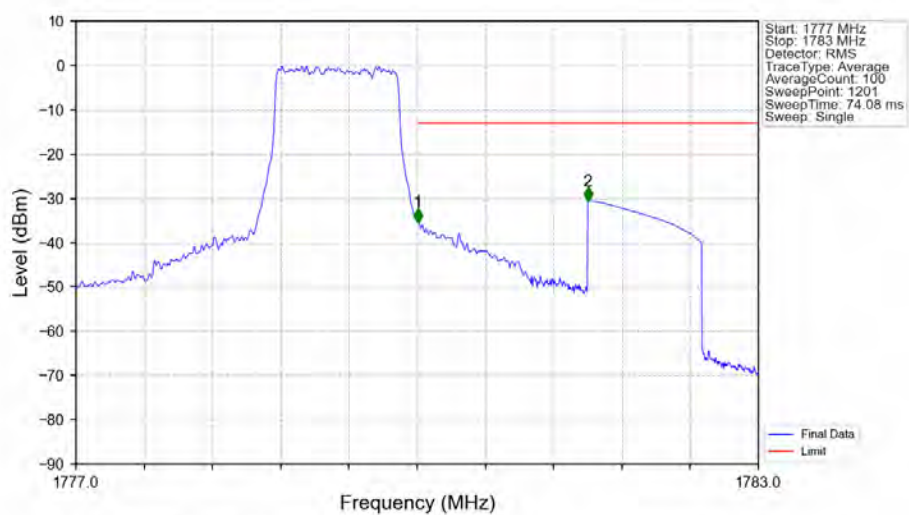


Band66 1.4MHz 256QAM HCH 1779.3MHz RB 1 5 NTN



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1777	1780	0.003	/	/	/	/	/	/
1780	1781	0.003	/	1	1780.007	-33.94	-13	Pass
1781	1783	1	CHP	2	1781.729	-32.88	-13	Pass

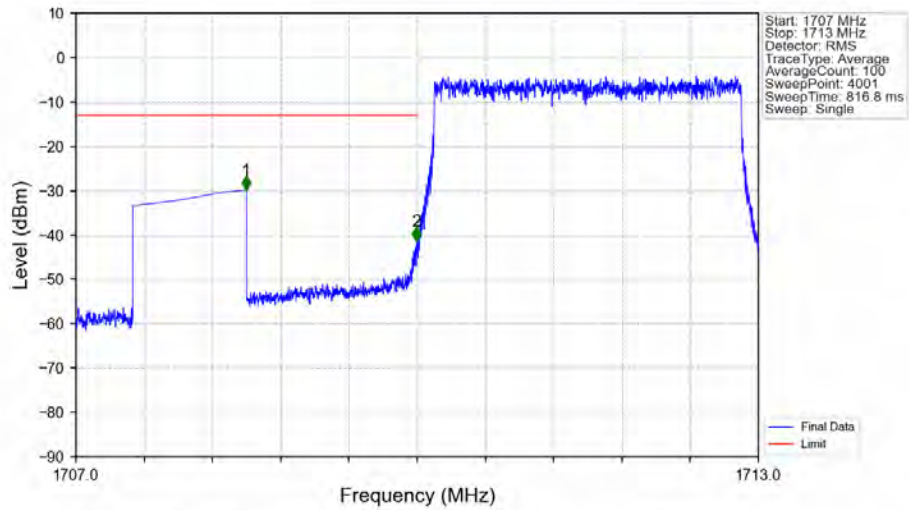
Band66 1.4MHz 256QAM HCH 1779.3MHz RB 6 0 NTN



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1777	1780	0.013	CHP	/	/	/	/	/
1780	1781	0.013	CHP	1	1780.005	-35.39	-13	Pass
1781	1783	1	CHP	2	1781.500	-30.55	-13	Pass

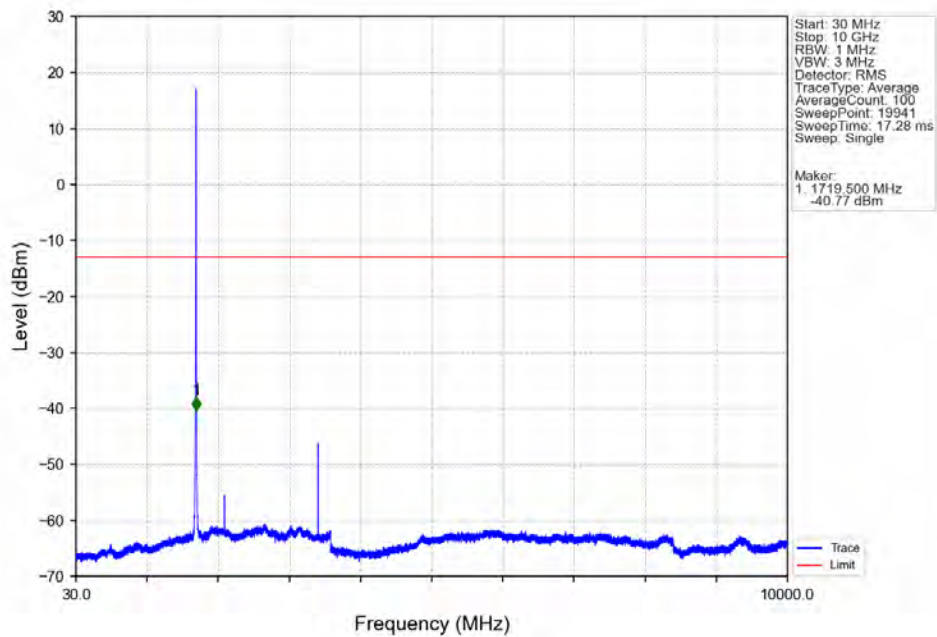
5.2.2 B66_3MHz

Band66_3MHz_QPSK_LCH_1711.5MHz_RB_1_0_NTNV

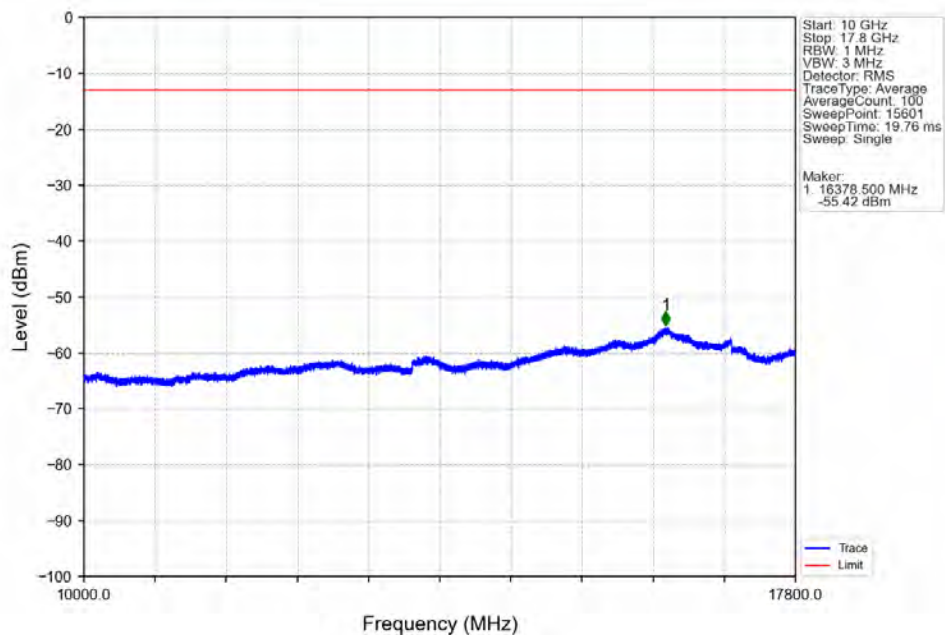


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1707	1709	1	CHP	1	1708.495	-29.79	-13	Pass
1709	1710	0.003	/	2	1709.995	-41.33	-13	Pass
1710	1713	0.003	/	/	/	/	/	/

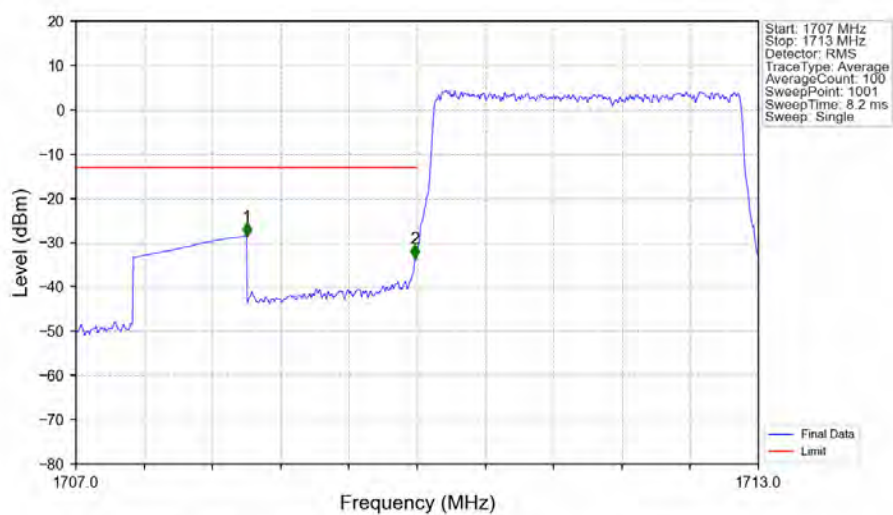
Band66_3MHz_QPSK_LCH_1711.5MHz_RB_1_0_NTNV



Band66 3MHz QPSK LCH 1711.5MHz RB 1 0 NTV

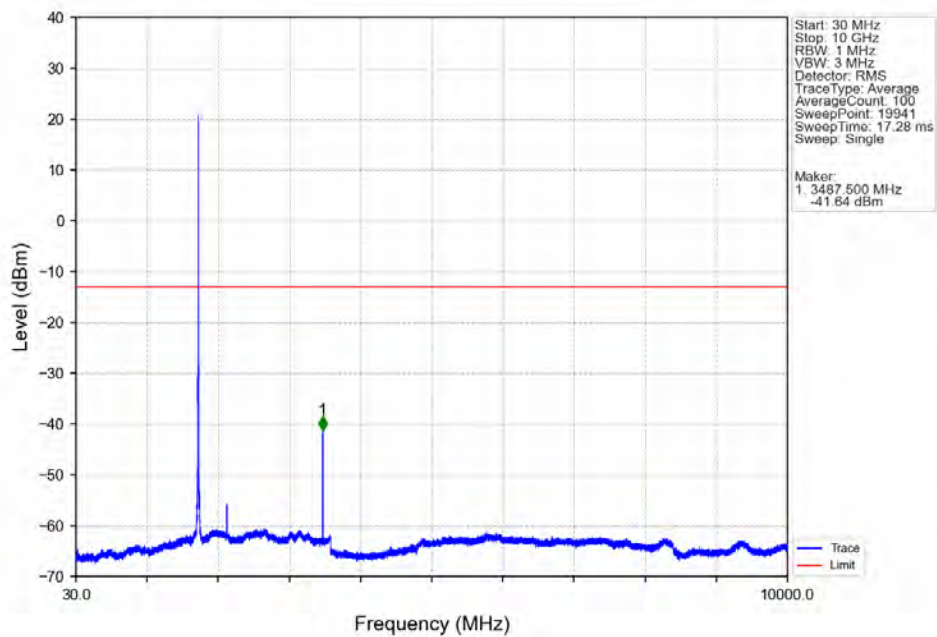


Band66 3MHz QPSK LCH 1711.5MHz RB 15 0 NTV

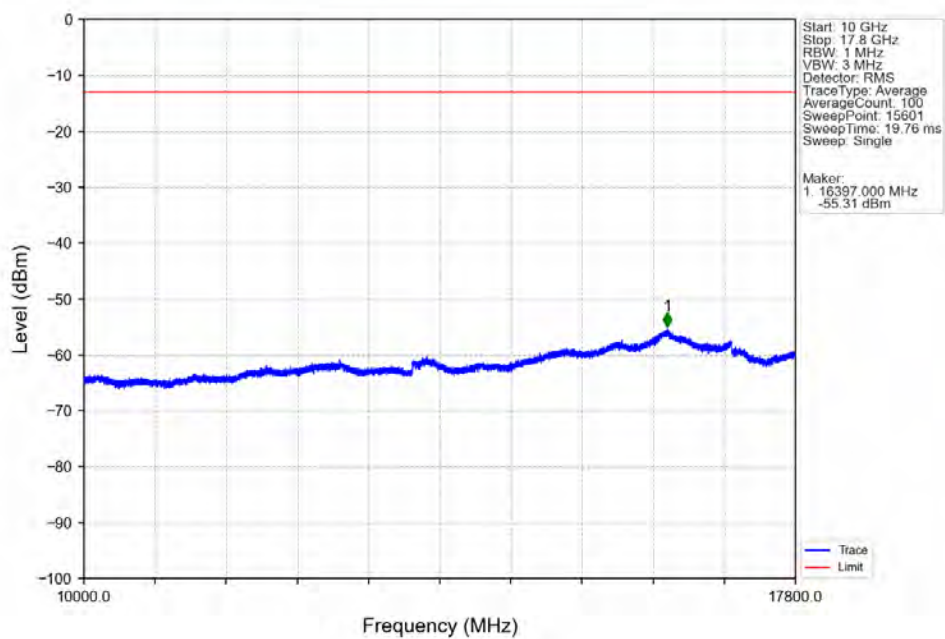


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1707	1709	1	CHP	1	1708.500	-28.51	-13	Pass
1709	1710	0.03	/	2	1709.982	-33.48	-13	Pass
1710	1713	0.03	/	/	/	/	/	/

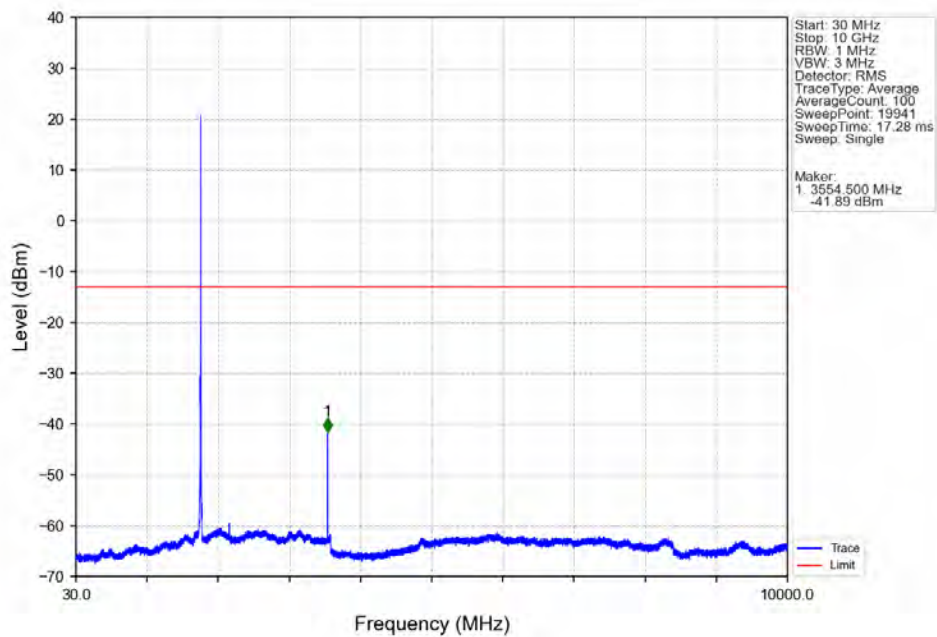
Band66 3MHz QPSK MCH 1745MHz RB 1 0 NTNV



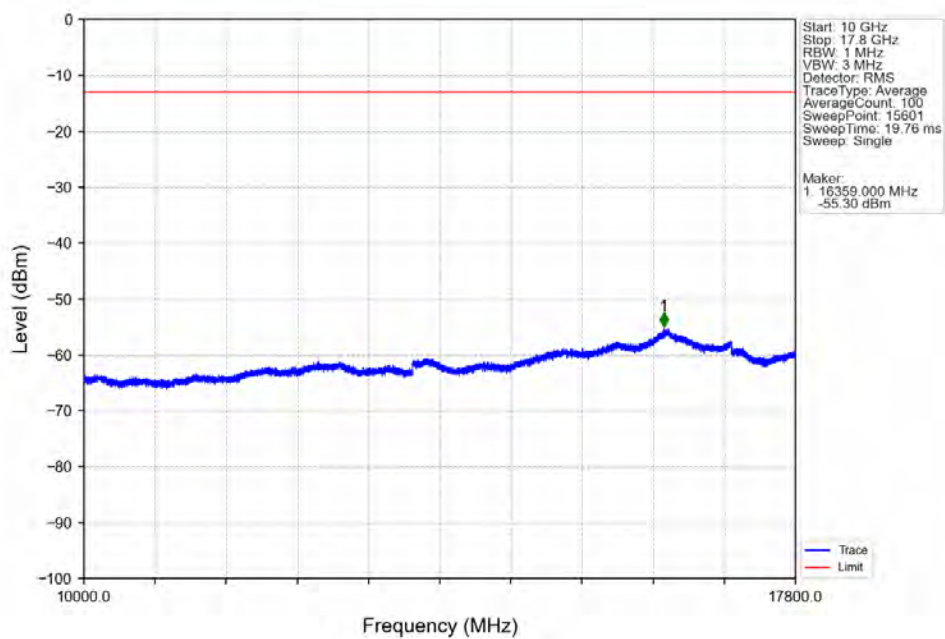
Band66 3MHz QPSK MCH 1745MHz RB 1 0 NTNV



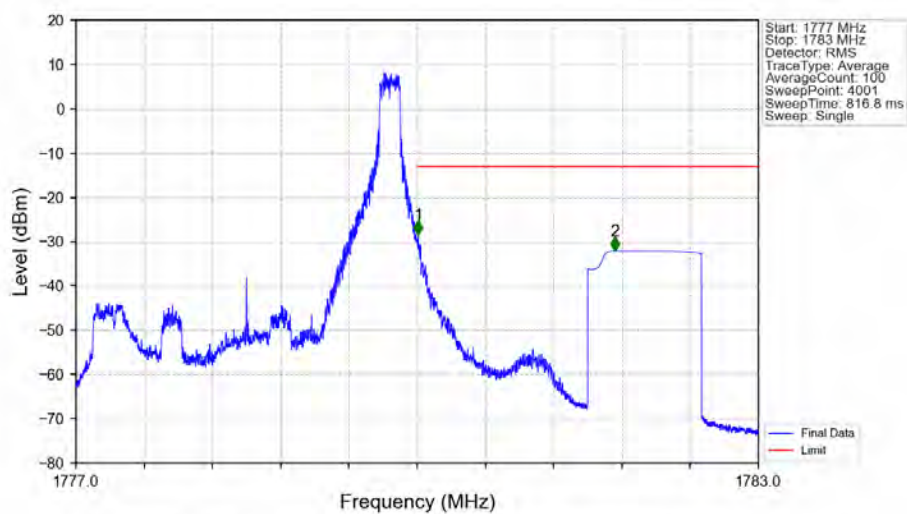
Band66 3MHz QPSK HCH 1778.5MHz RB 1 0 NTV



Band66 3MHz QPSK HCH 1778.5MHz RB 1 0 NTV

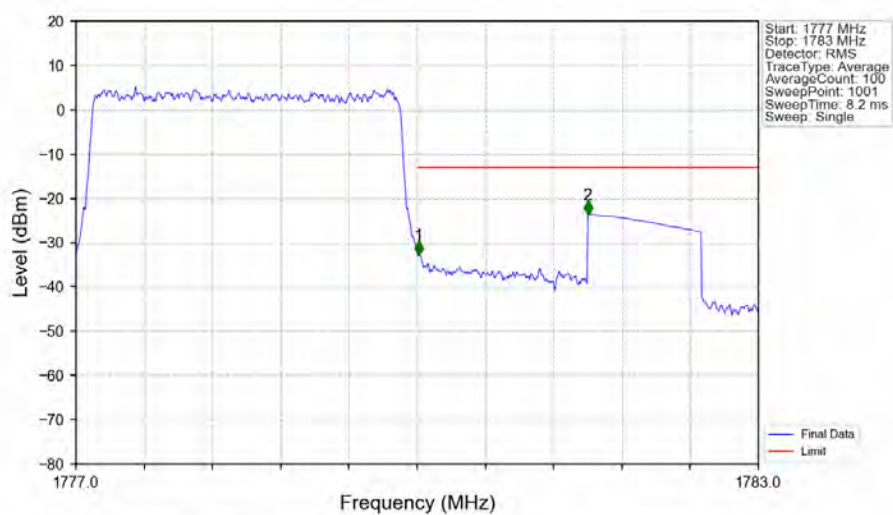


Band66 3MHz QPSK HCH 1778.5MHz RB 1 14 NTNV

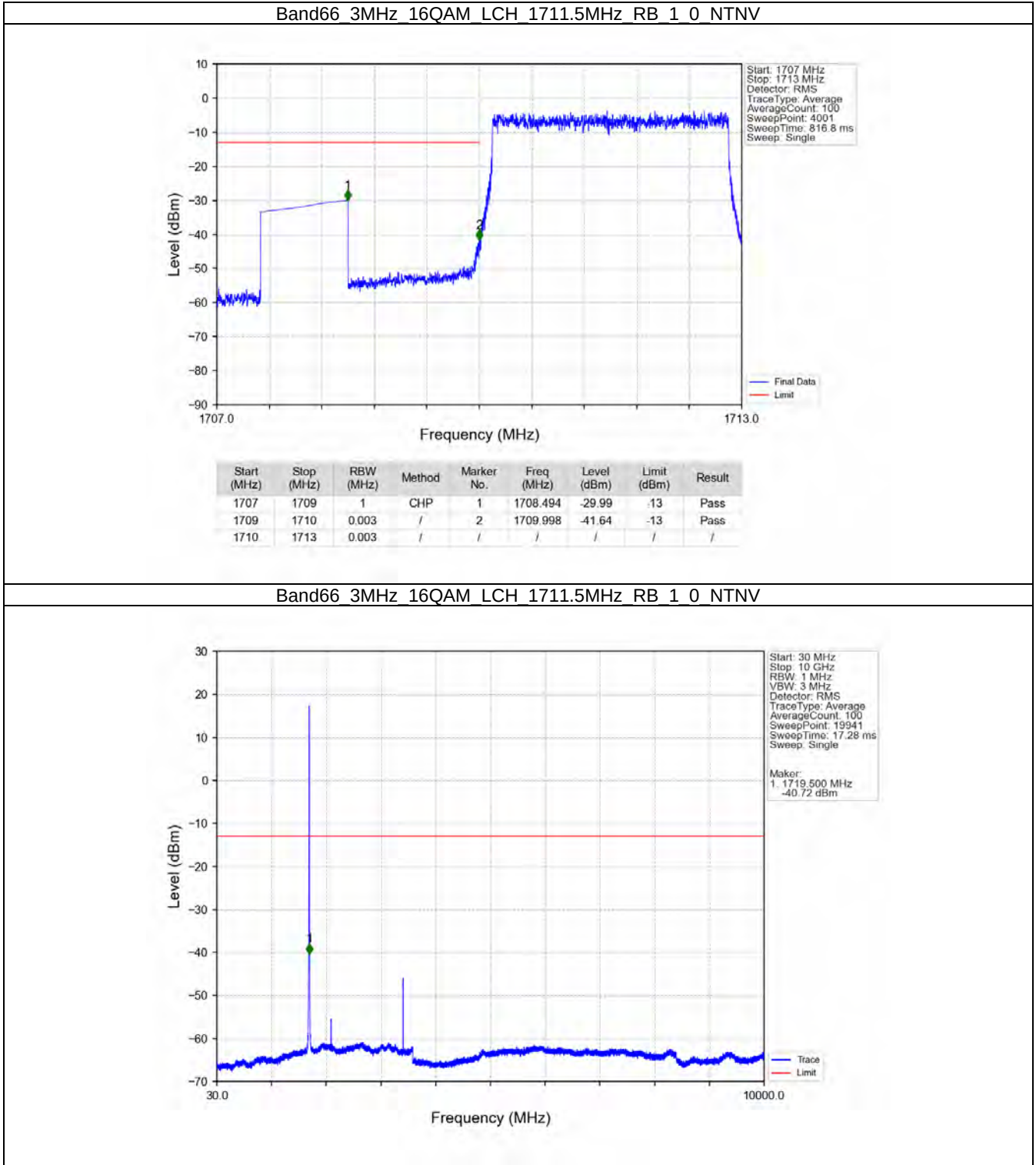


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1777	1780	0.003	/	/	/	/	/	/
1780	1781	0.003	/	1	1780.011	-28.46	-13	Pass
1781	1783	1	CHP	2	1781.736	-32.10	-13	Pass

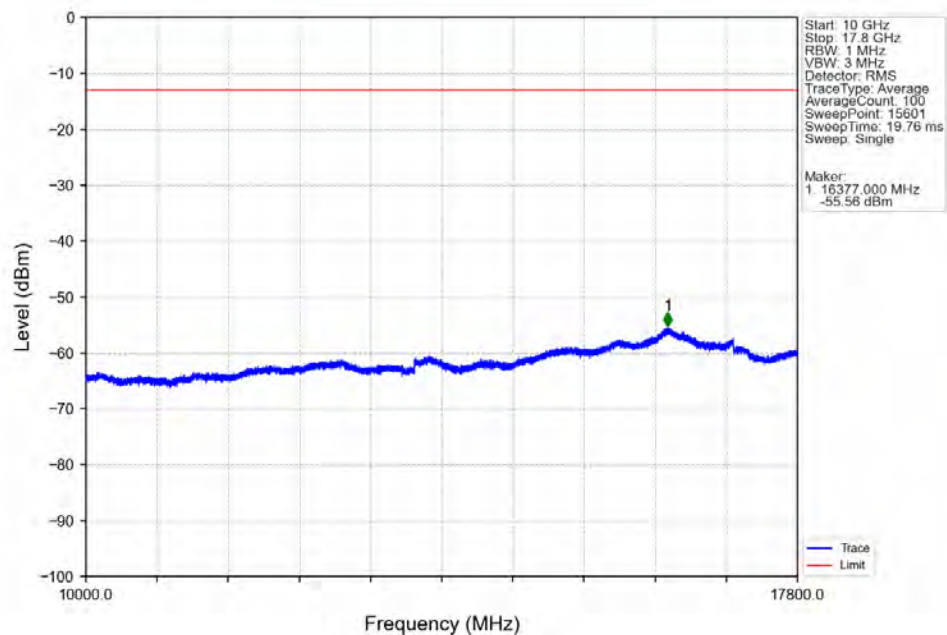
Band66 3MHz QPSK HCH 1778.5MHz RB 15 0 NTNV



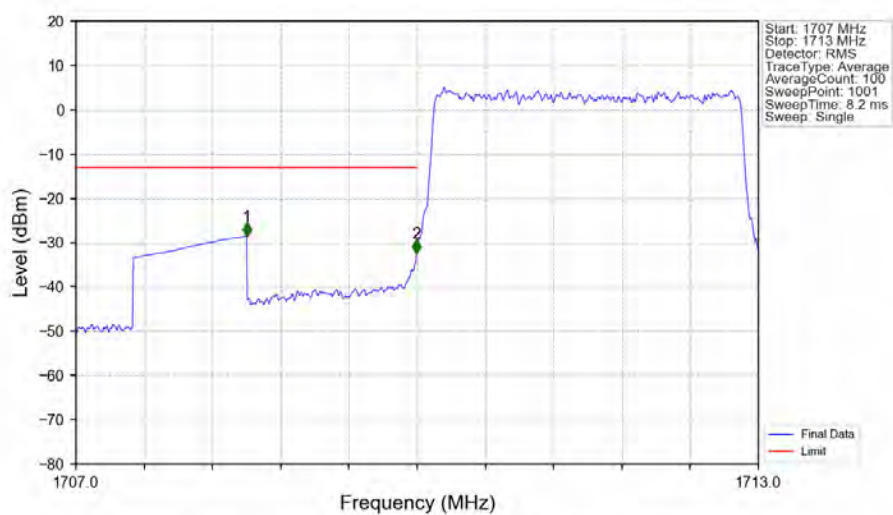
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1777	1780	0.03	/	/	/	/	/	/
1780	1781	0.03	/	1	1780.012	-32.84	-13	Pass
1781	1783	1	CHP	2	1781.500	-23.60	-13	Pass



Band66 3MHz 16QAM LCH 1711.5MHz RB 1 0 NTNV

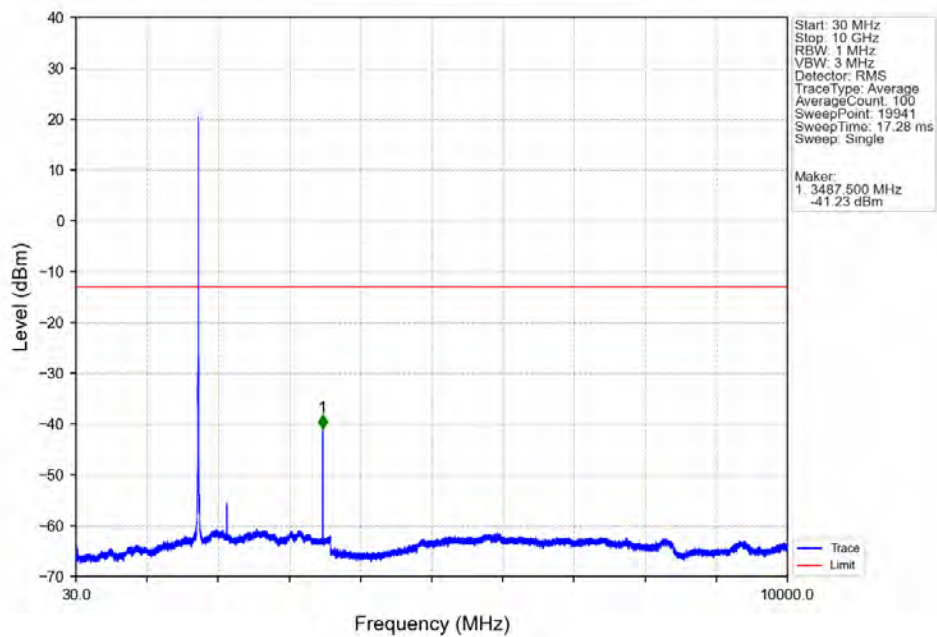


Band66 3MHz 16QAM LCH 1711.5MHz RB 15 0 NTNV

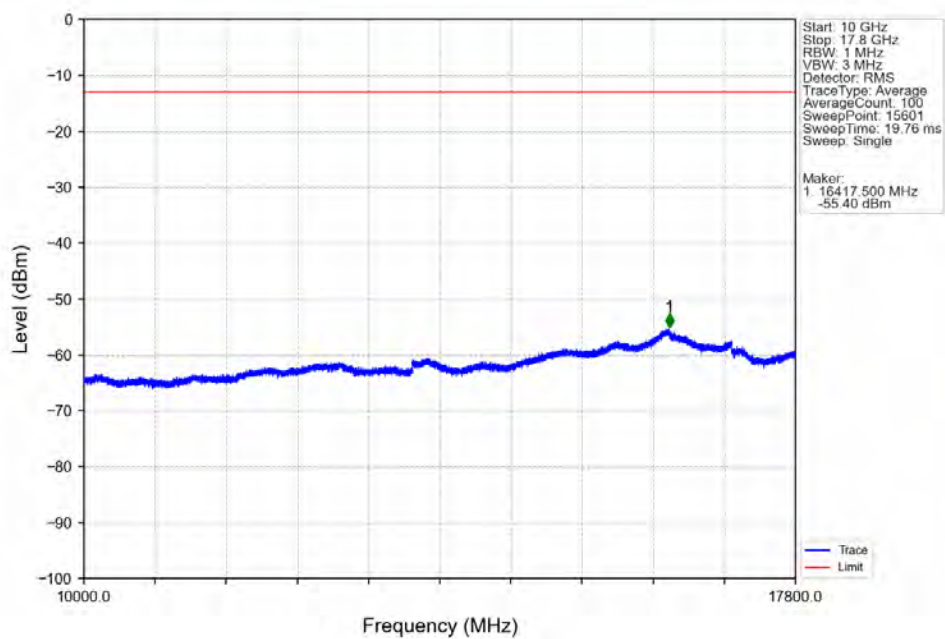


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1707	1709	1	CHP	1	1708.500	-28.55	-13	Pass
1709	1710	0.03	/	2	1709.994	-32.45	-13	Pass
1710	1713	0.03	/	/	/	/	/	/

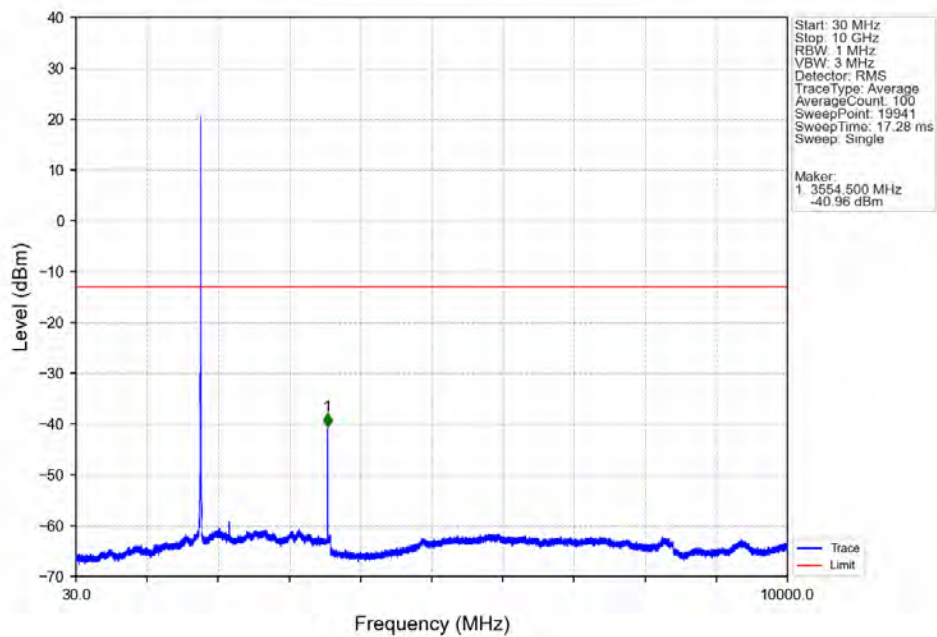
Band66 3MHz 16QAM MCH 1745MHz RB 1 0 NTNV



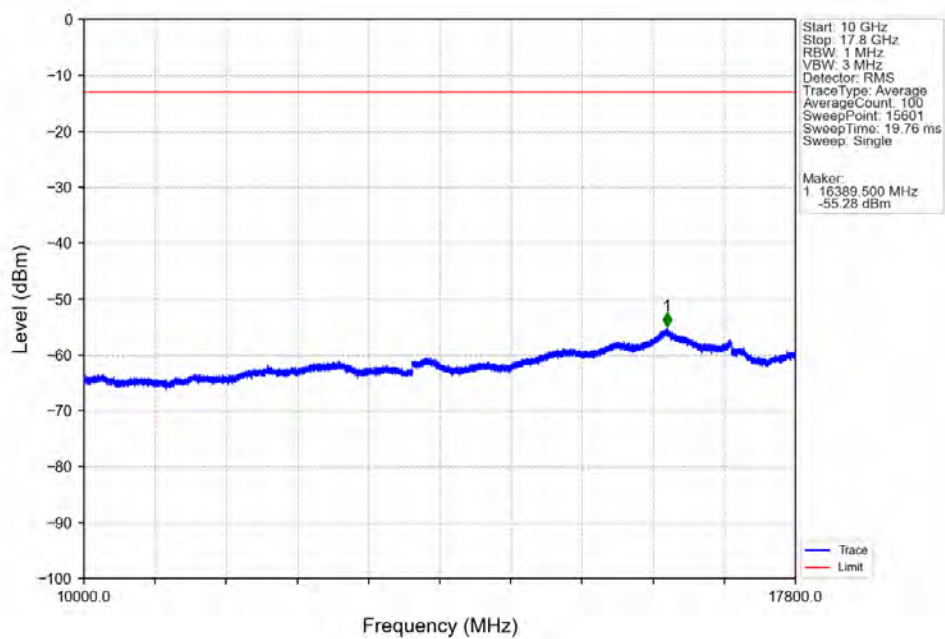
Band66 3MHz 16QAM MCH 1745MHz RB 1 0 NTNV



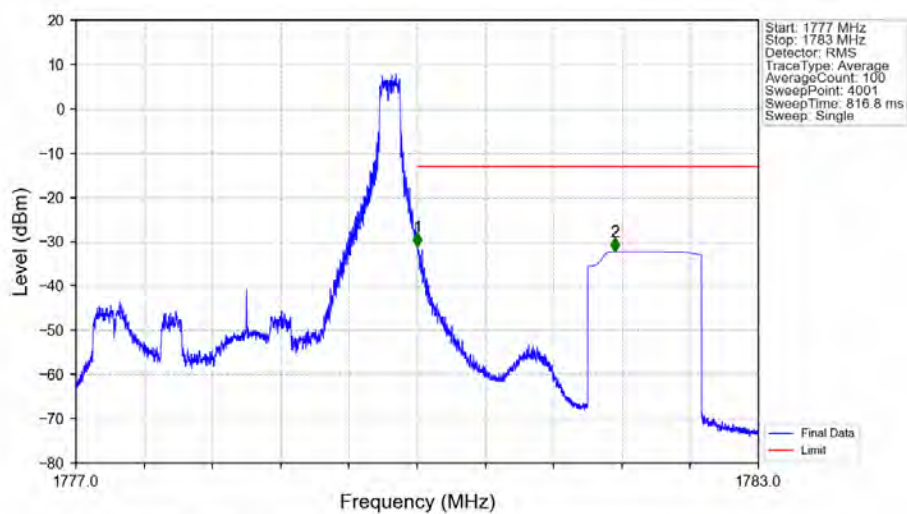
Band66 3MHz 16QAM HCH 1778.5MHz RB 1 0 NTNV



Band66 3MHz 16QAM HCH 1778.5MHz RB 1 0 NTNV

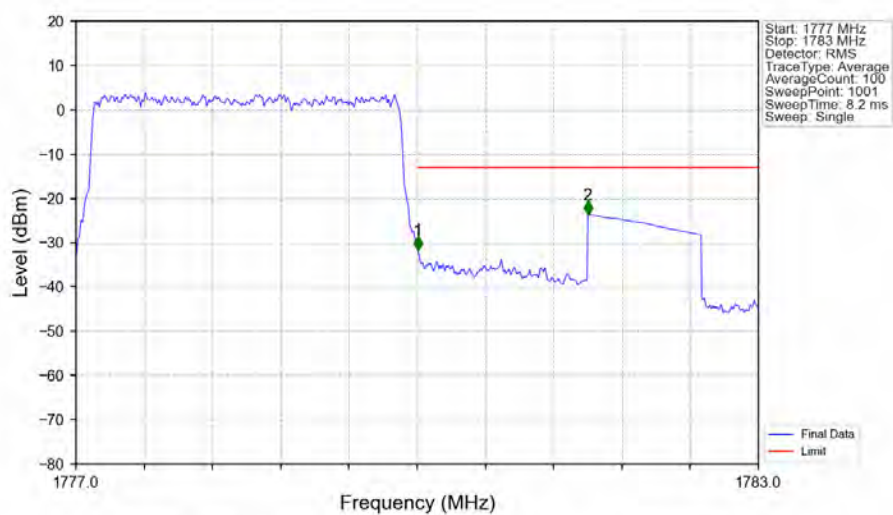


Band66 3MHz 16QAM HCH 1778.5MHz RB 1 14 NTNV



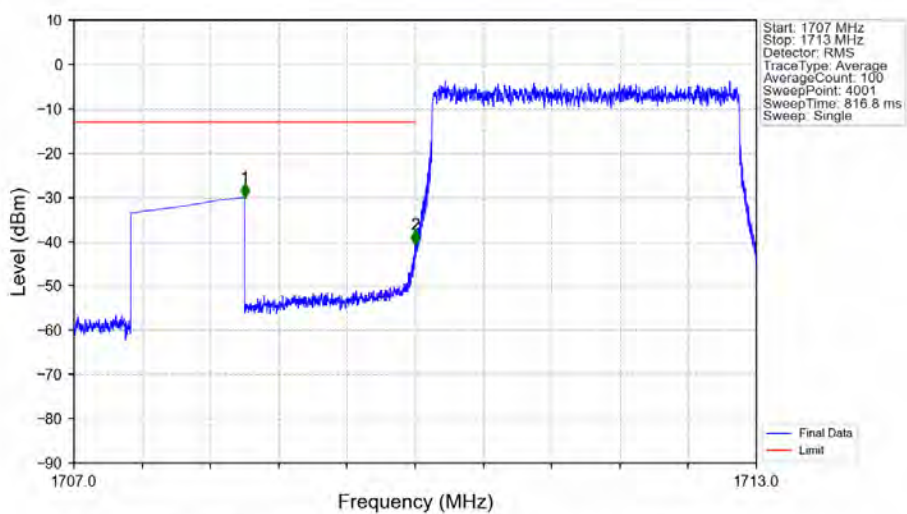
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1777	1780	0.003	/	/	/	/	/	/
1780	1781	0.003	/	1	1780.002	-31.15	-13	Pass
1781	1783	1	CHP	2	1781.736	-32.26	-13	Pass

Band66 3MHz 16QAM HCH 1778.5MHz RB 15 0 NTNV



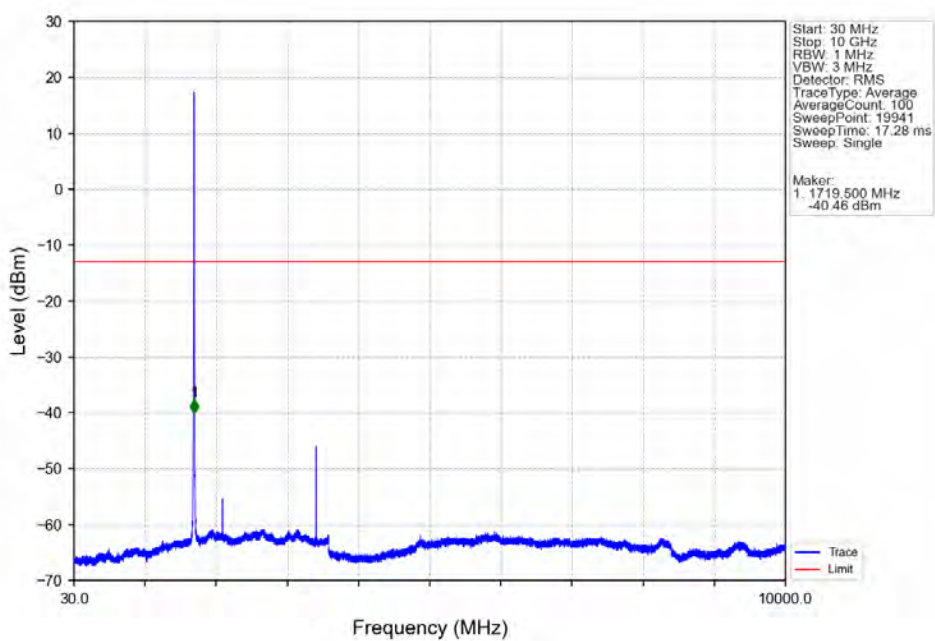
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1777	1780	0.03	/	/	/	/	/	/
1780	1781	0.03	/	1	1780.006	-31.69	-13	Pass
1781	1783	1	CHP	2	1781.500	-23.65	-13	Pass

Band66 3MHz 64QAM LCH 1711.5MHz RB 1 0 NTNV

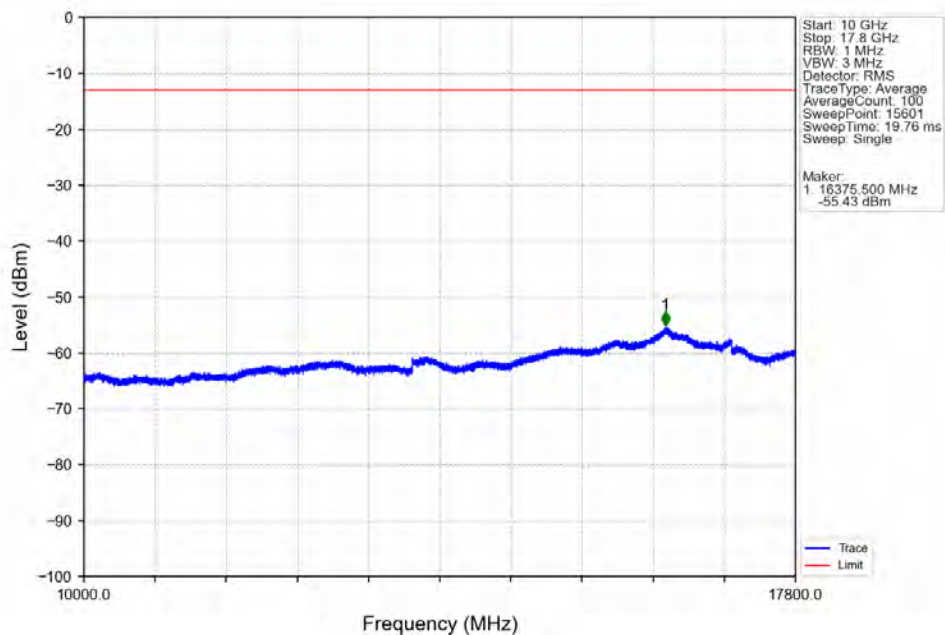


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1707	1709	1	CHP	1	1708.500	-29.99	-13	Pass
1709	1710	0.003	/	2	1709.998	-40.65	-13	Pass
1710	1713	0.003	/	/	/	/	/	/

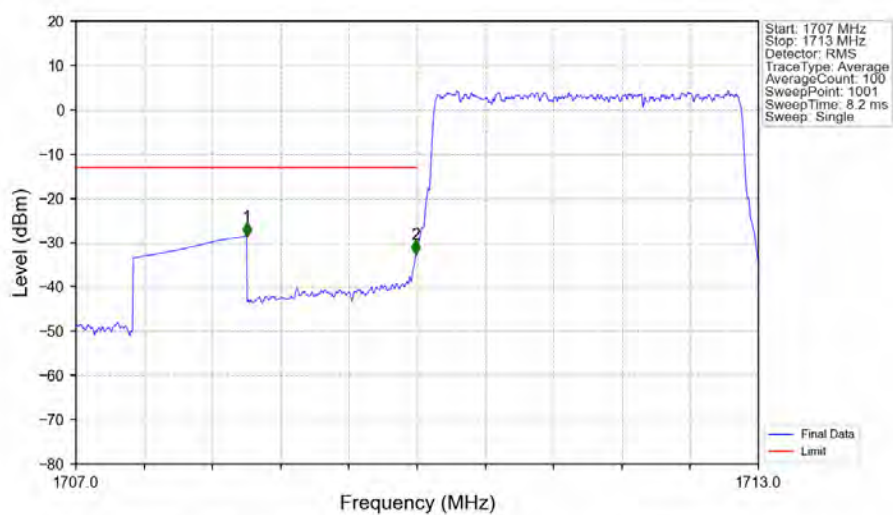
Band66 3MHz 64QAM LCH 1711.5MHz RB 1 0 NTNV



Band66 3MHz 64QAM LCH 1711.5MHz RB 1 0 NTV

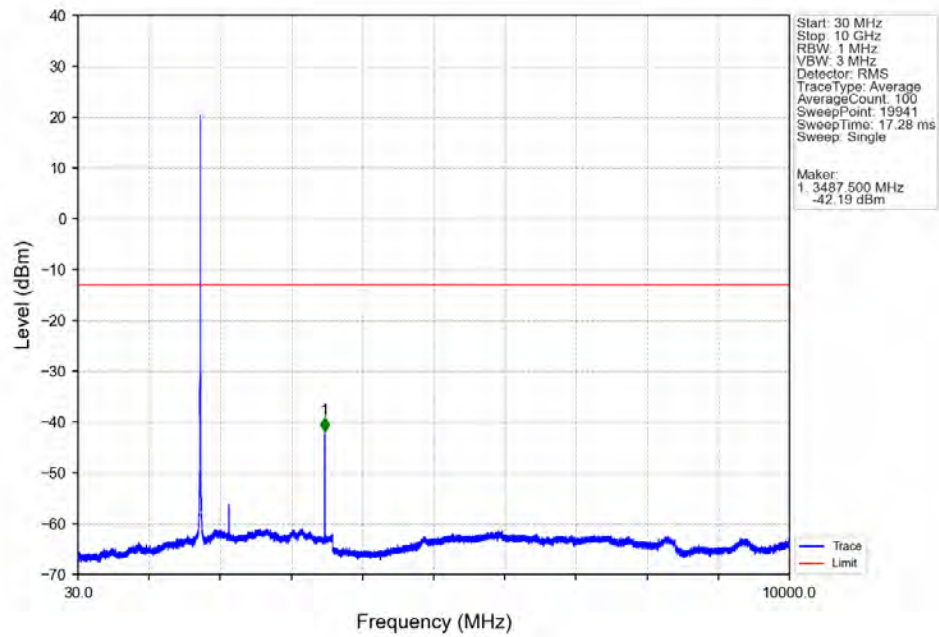


Band66 3MHz 64QAM LCH 1711.5MHz RB 15 0 NTV

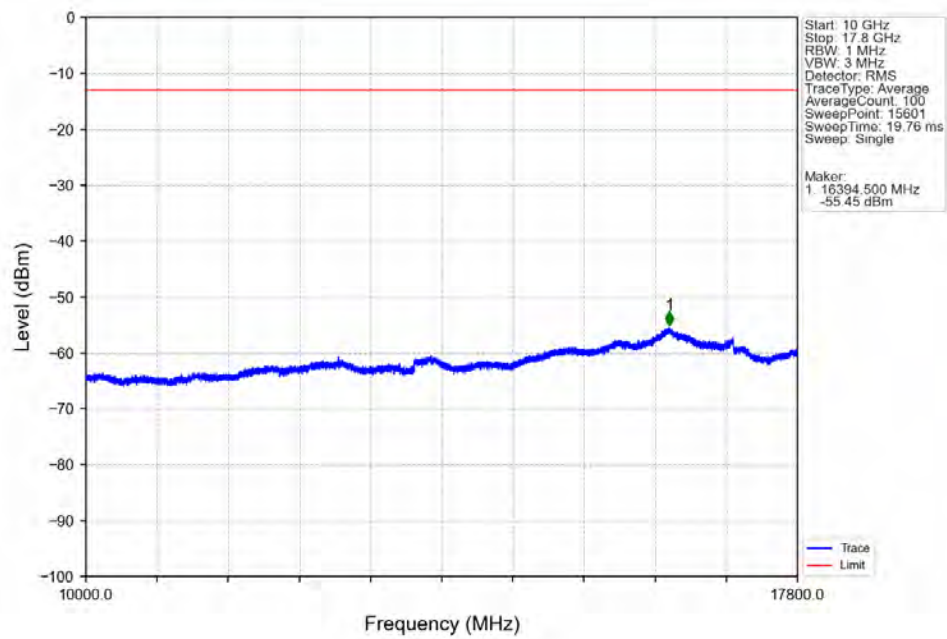


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1707	1709	1	CHP	1	1708.500	-28.50	-13	Pass
1709	1710	0.03	/	2	1709.988	-32.65	-13	Pass
1710	1713	0.03	/	/	/	/	/	/

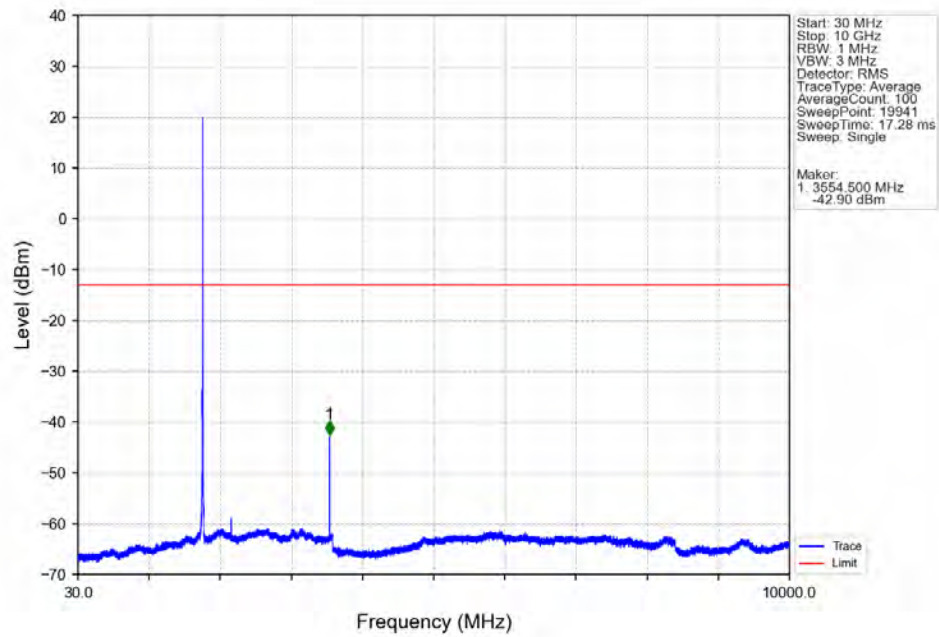
Band66 3MHz 64QAM MCH 1745MHz RB 1 0 NTNV



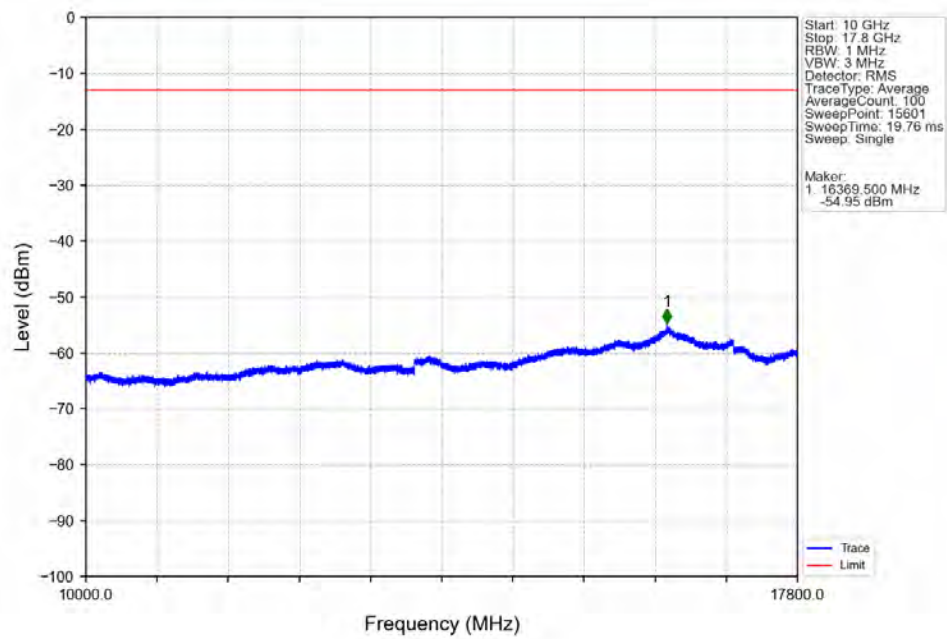
Band66 3MHz 64QAM MCH 1745MHz RB 1 0 NTNV



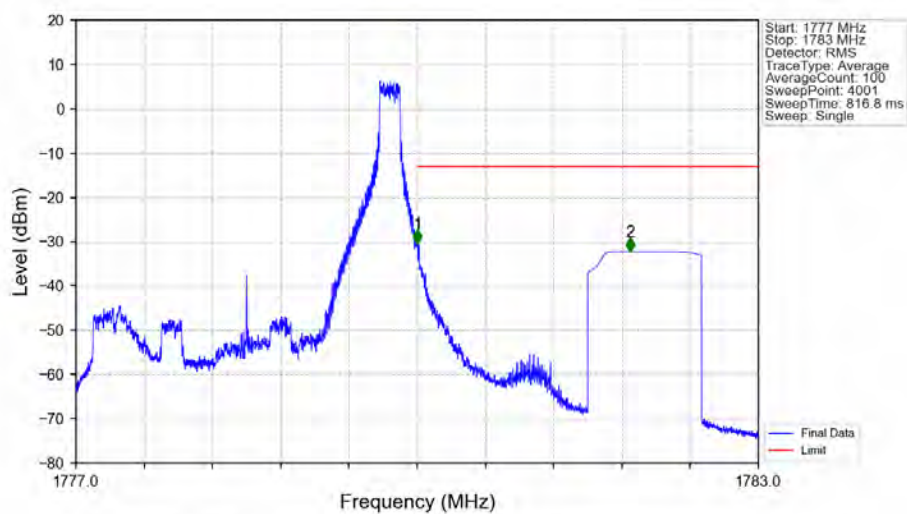
Band66 3MHz 64QAM HCH 1778.5MHz RB 1 0 NTNV



Band66 3MHz 64QAM HCH 1778.5MHz RB 1 0 NTNV

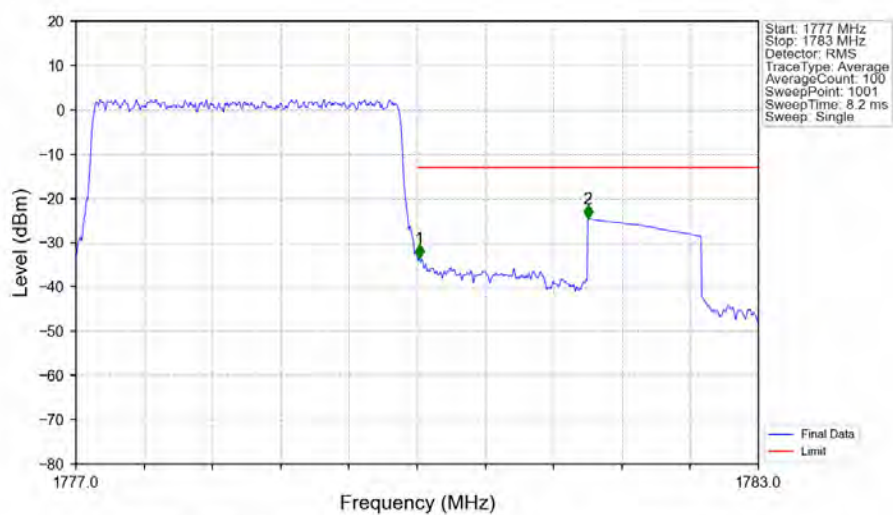


Band66 3MHz 64QAM HCH 1778.5MHz RB 1 14 NTNV



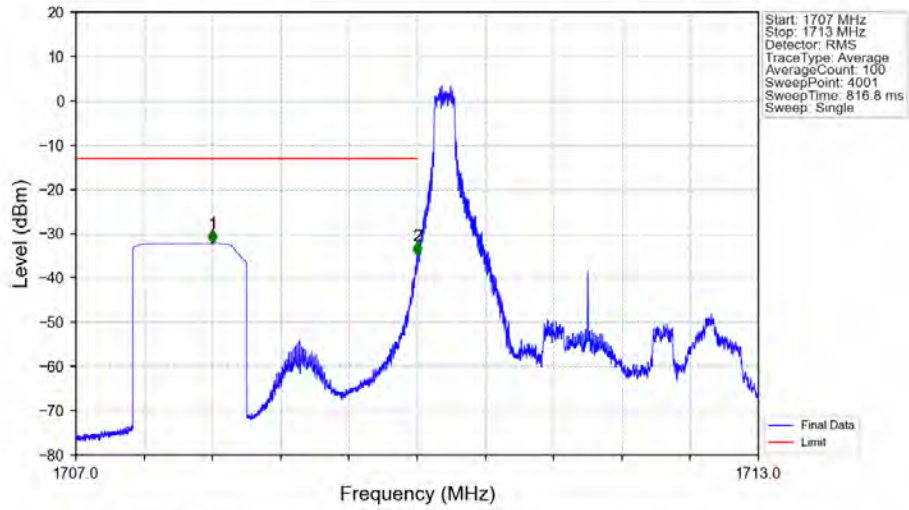
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1777	1780	0.003	/	/	/	/	/	/
1780	1781	0.003	/	1	1780.003	-30.40	-13	Pass
1781	1783	1	CHP	2	1781.870	-32.23	-13	Pass

Band66 3MHz 64QAM HCH 1778.5MHz RB 15 0 NTNV



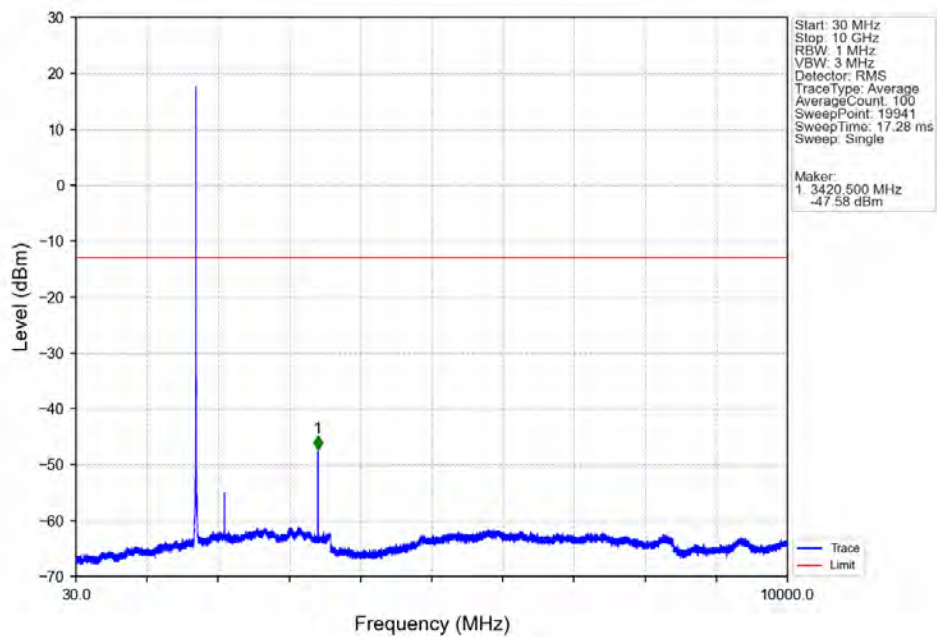
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1777	1780	0.03	/	/	/	/	/	/
1780	1781	0.03	/	1	1780.018	-33.58	-13	Pass
1781	1783	1	CHP	2	1781.500	-24.56	-13	Pass

Band66 3MHz 256QAM LCH 1711.5MHz RB 1 0 NTNV

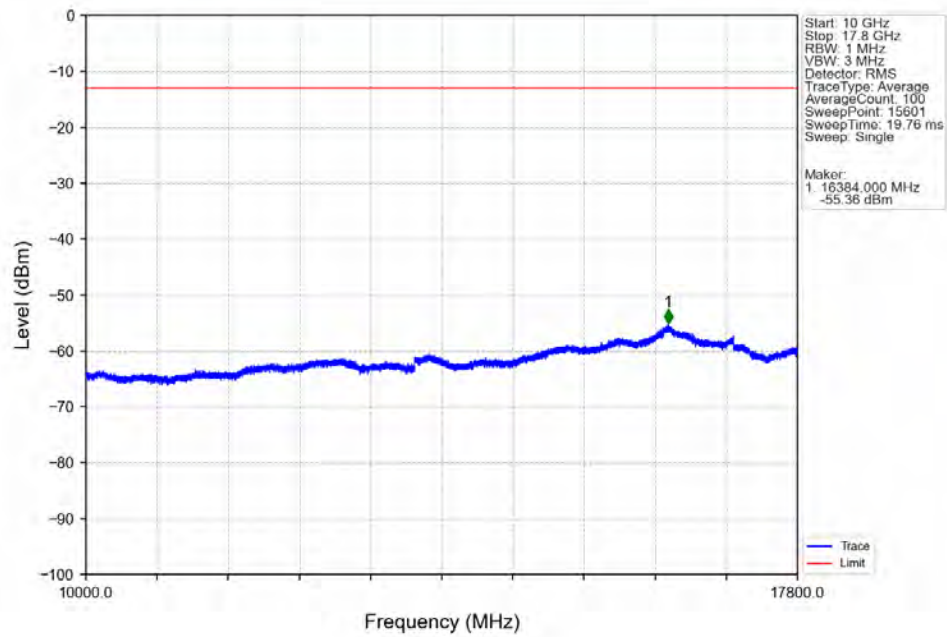


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1707	1709	1	CHP	1	1708.201	-32.20	-13	Pass
1709	1710	0.003	/	2	1709.998	-34.95	-13	Pass
1710	1713	0.003	/	/	/	/	/	/

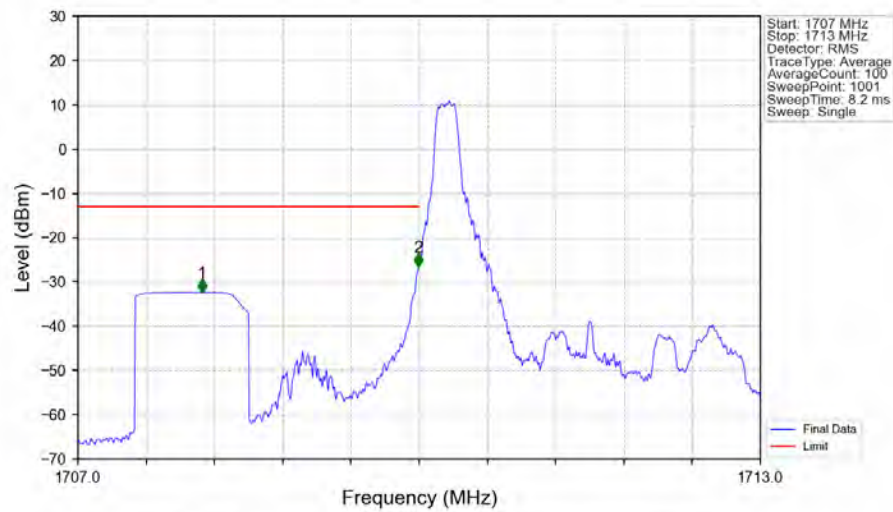
Band66 3MHz 256QAM LCH 1711.5MHz RB 1 0 NTNV



Band66 3MHz 256QAM LCH 1711.5MHz RB 1 0 NTNV

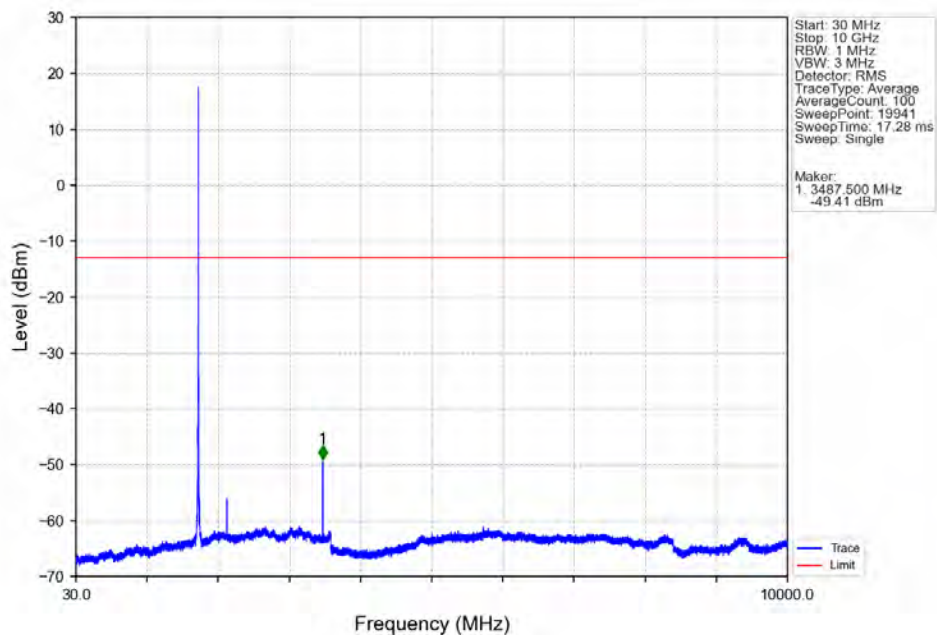


Band66 3MHz 256QAM LCH 1711.5MHz RB 15 0 NTNV

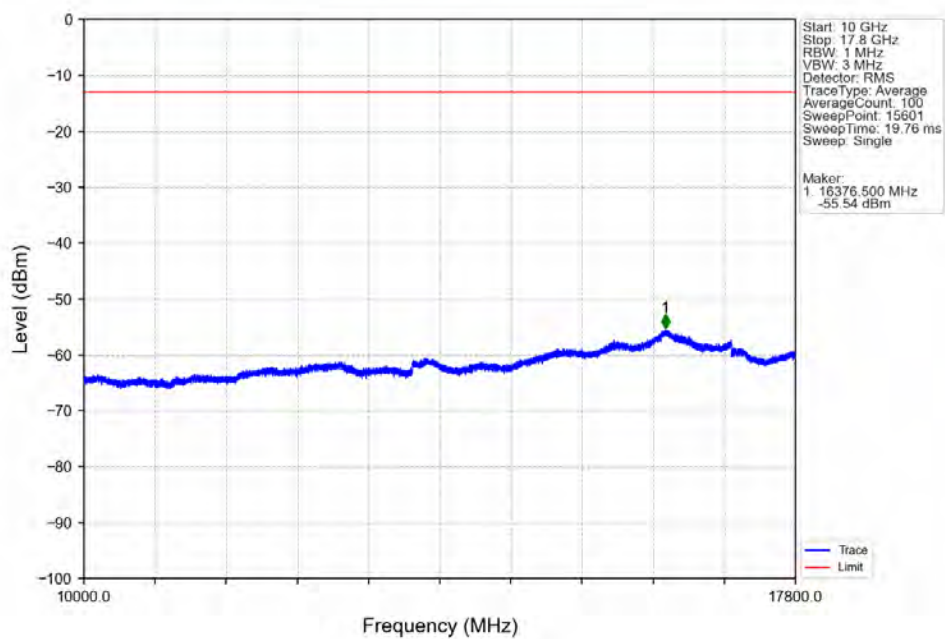


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1707	1709	1	CHP	1	1708.092	-32.40	-13	Pass
1709	1710	0.03	/	2	1709.994	-26.65	-13	Pass
1710	1713	0.03	/	/	/	/	/	/

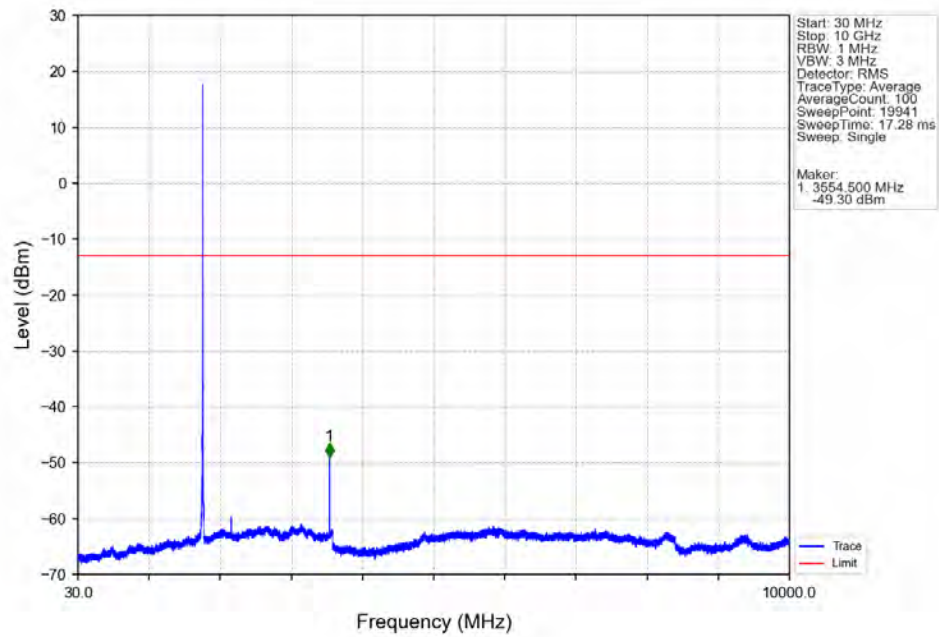
Band66 3MHz 256QAM MCH 1745MHz RB 1 0 NTNV



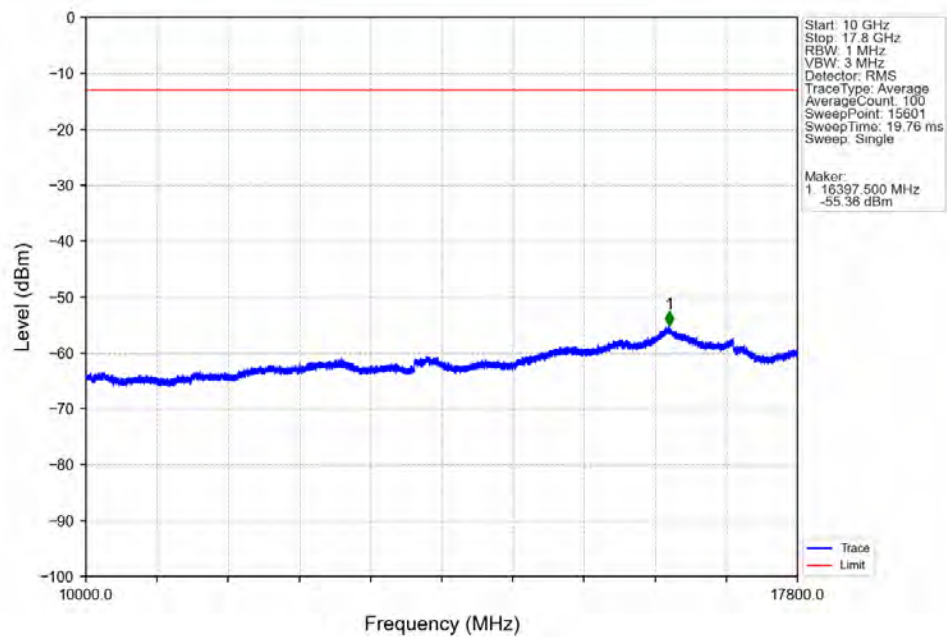
Band66 3MHz 256QAM MCH 1745MHz RB 1 0 NTNV



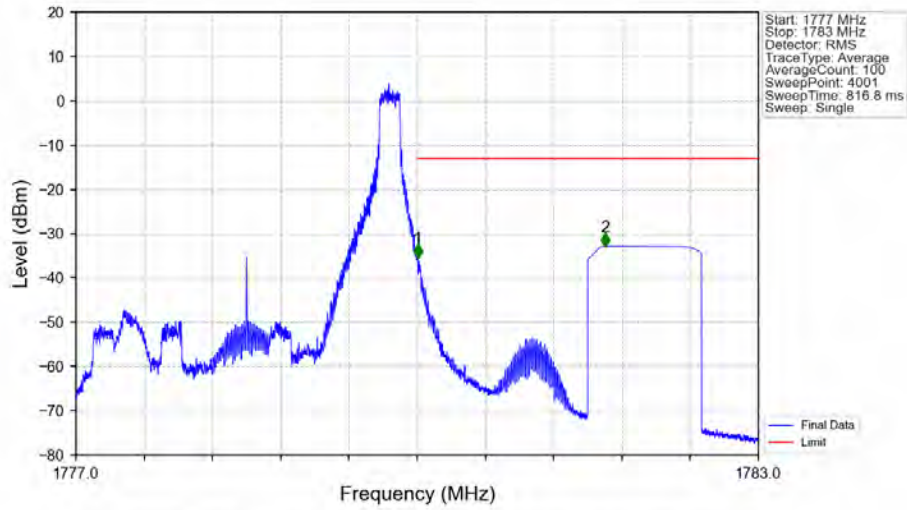
Band66 3MHz 256QAM HCH 1778.5MHz RB 1 0 NTN



Band66 3MHz 256QAM HCH 1778.5MHz RB 1 0 NTN

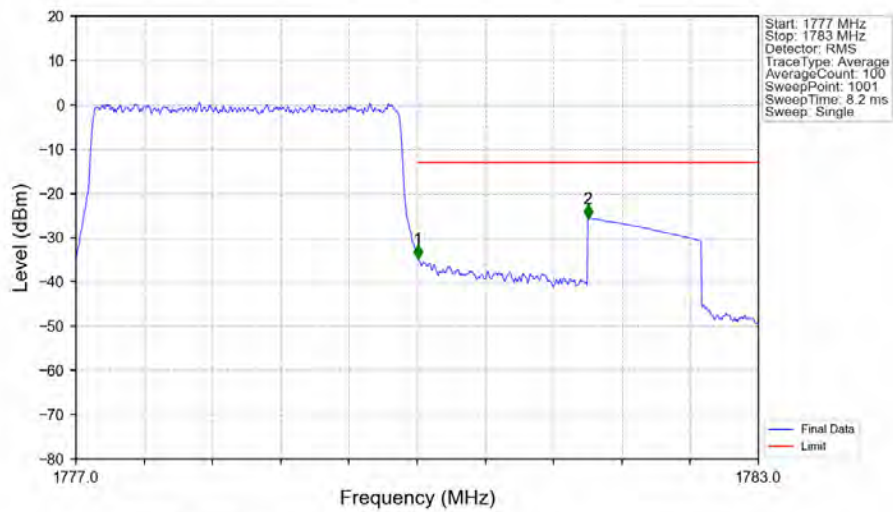


Band66 3MHz 256QAM HCH 1778.5MHz RB 1 14 NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1777	1780	0.003	/	/	/	/	/	/
1780	1781	0.003	/	1	1780.005	-35.47	-13	Pass
1781	1783	1	CHP	2	1781.656	-32.88	-13	Pass

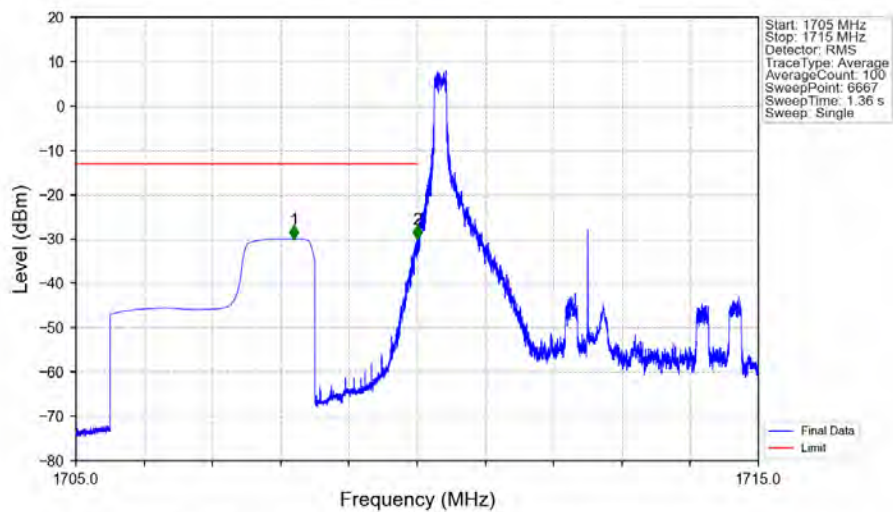
Band66 3MHz 256QAM HCH 1778.5MHz RB 15 0 NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1777	1780	0.03	/	/	/	/	/	/
1780	1781	0.03	/	1	1780.006	-34.83	-13	Pass
1781	1783	1	CHP	2	1781.500	-25.61	-13	Pass

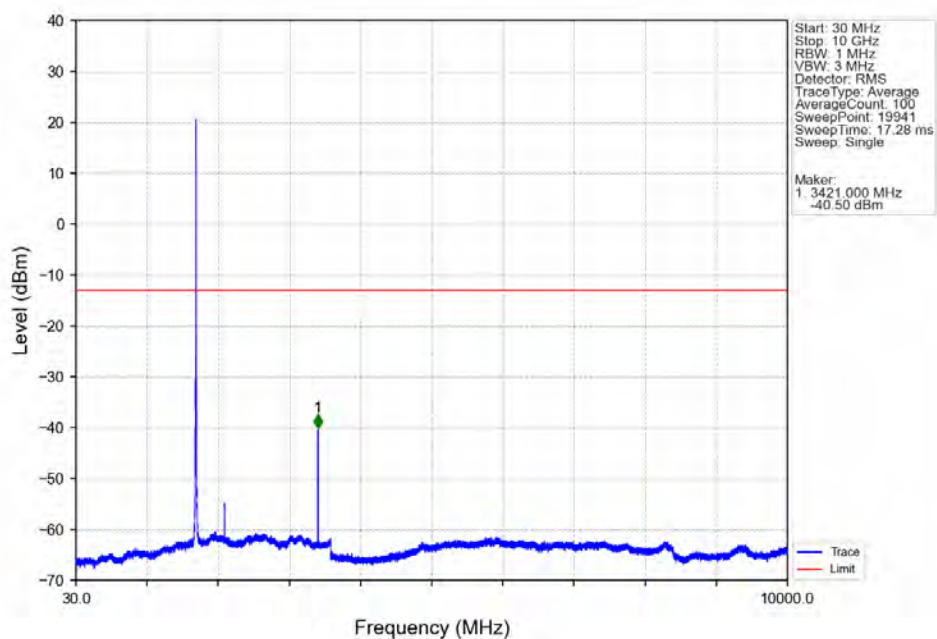
5.2.3 B66_5MHz

Band66_5MHz_QPSK_LCH_1712.5MHz_RB_1_0_NTNV

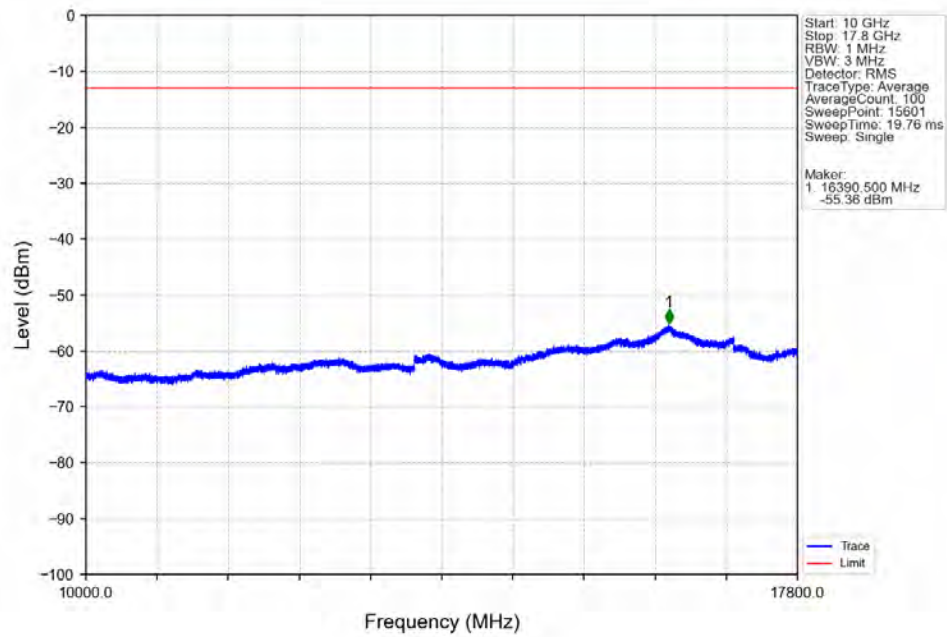


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1705	1709	1	CHP	1	1708.194	-30.03	-13	Pass
1709	1710	0.003	/	2	1709.998	-29.99	-13	Pass
1710	1715	0.003	/	/	/	/	/	/

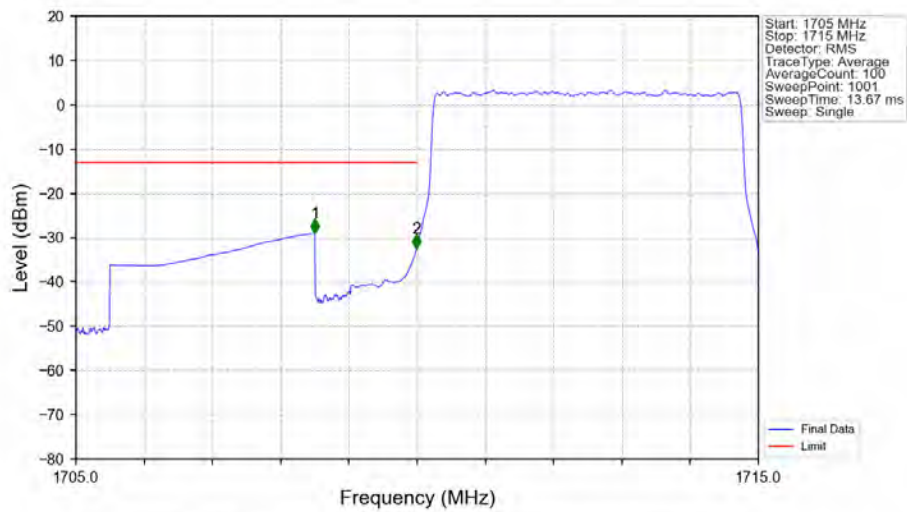
Band66_5MHz_QPSK_LCH_1712.5MHz_RB_1_0_NTNV



Band66 5MHz QPSK LCH 1712.5MHz RB 1 0 NTV

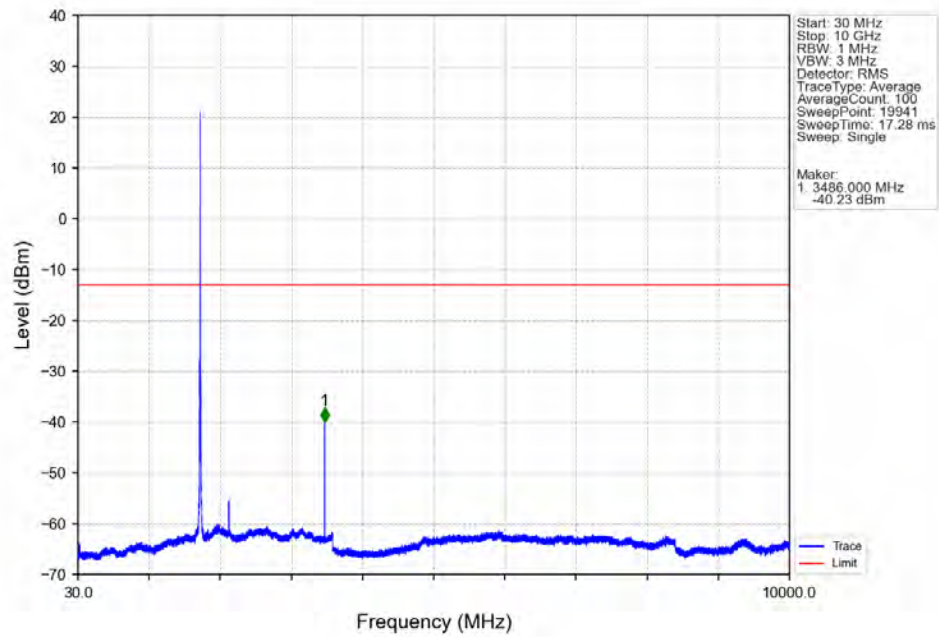


Band66 5MHz QPSK LCH 1712.5MHz RB 25 0 NTV

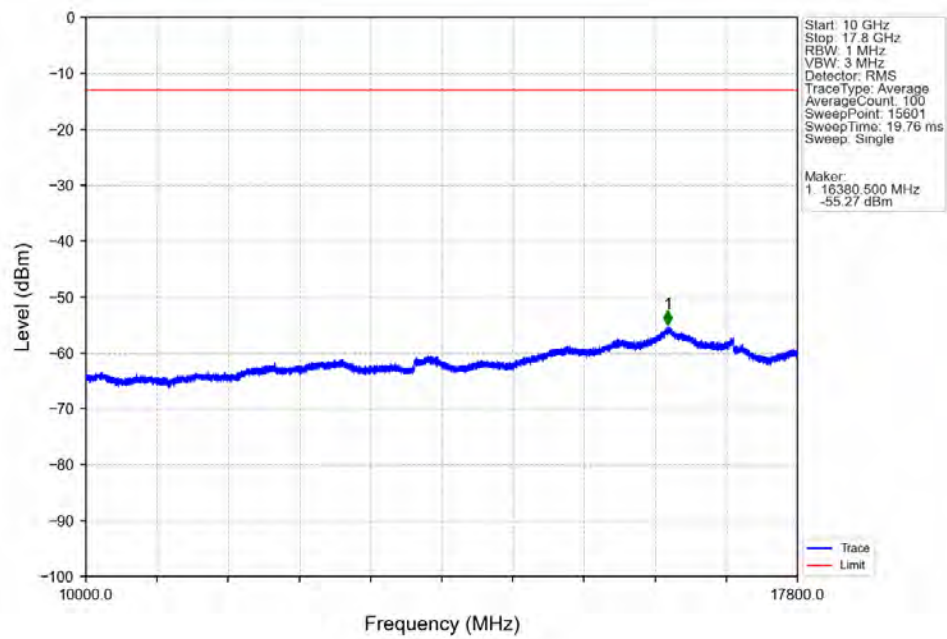


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1705	1709	1	CHP	1	1708.500	-28.99	-13	Pass
1709	1710	0.05	CHP	2	1709.990	-32.42	-13	Pass
1710	1715	0.05	CHP	/	/	/	/	/

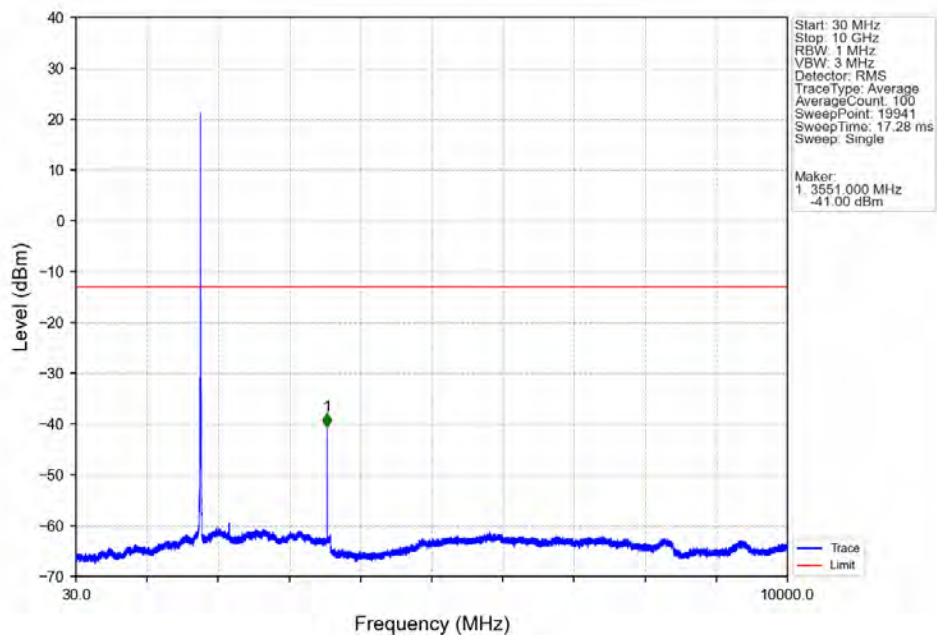
Band66 5MHz QPSK MCH 1745MHz RB 1 0 NTNV



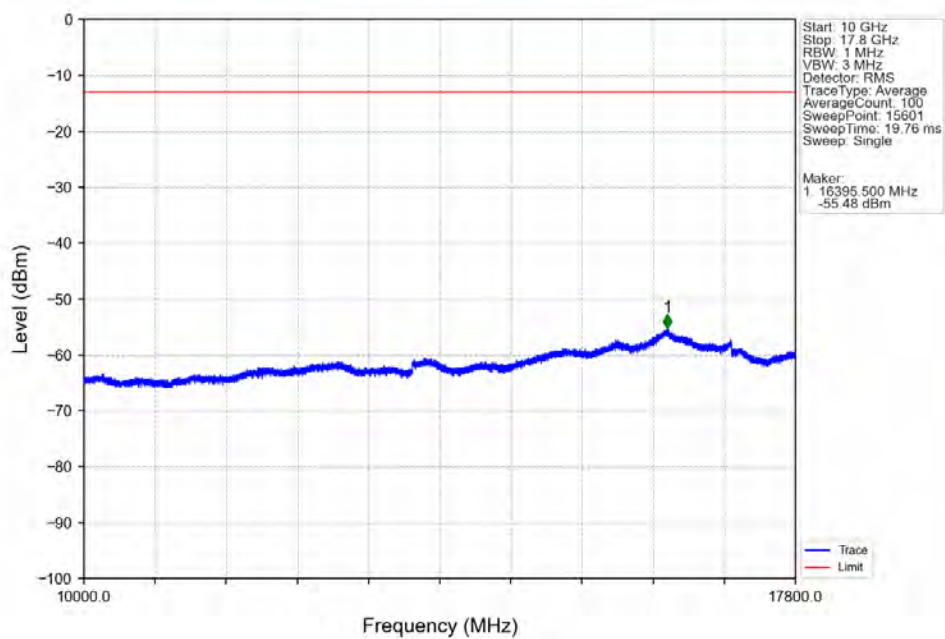
Band66 5MHz QPSK MCH 1745MHz RB 1 0 NTNV



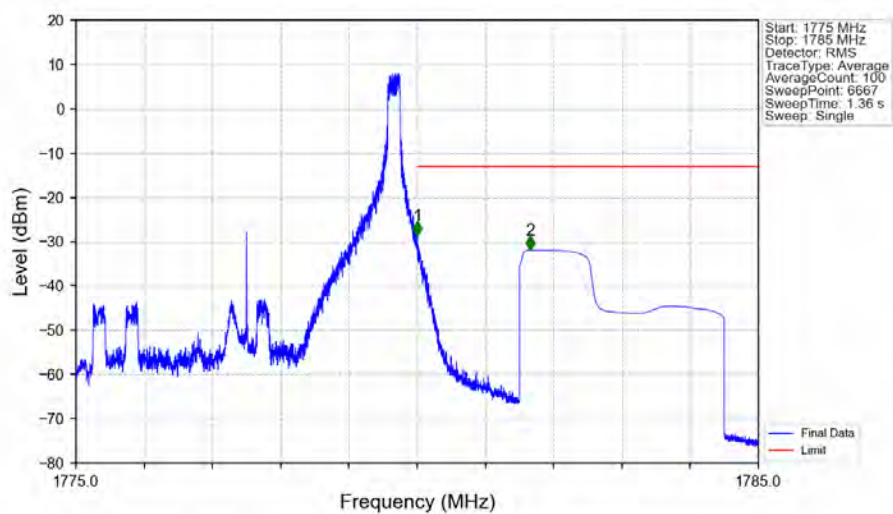
Band66 5MHz QPSK HCH 1777.5MHz RB 1 0 NTV



Band66 5MHz QPSK HCH 1777.5MHz RB 1 0 NTV

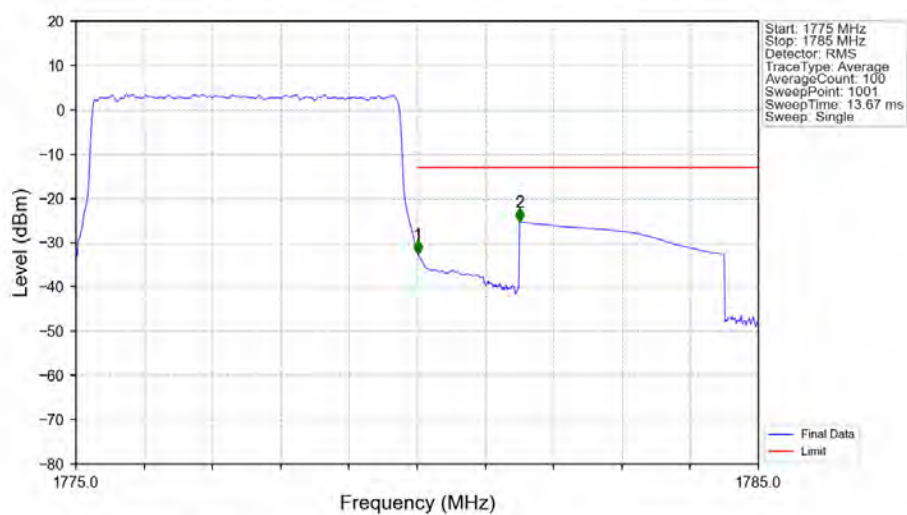


Band66 5MHz QPSK HCH 1777.5MHz RB 1 24 NTNV



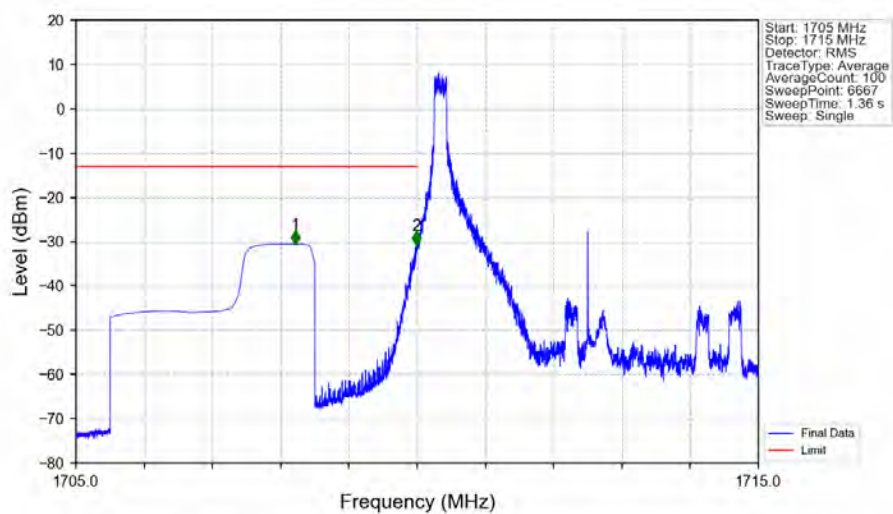
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1775	1780	0.003	/	/	/	/	/	/
1780	1781	0.003	/	1	1780.002	-28.58	-13	Pass
1781	1785	1	CHP	2	1781.652	-31.93	-13	Pass

Band66 5MHz QPSK HCH 1777.5MHz RB 25 0 NTNV



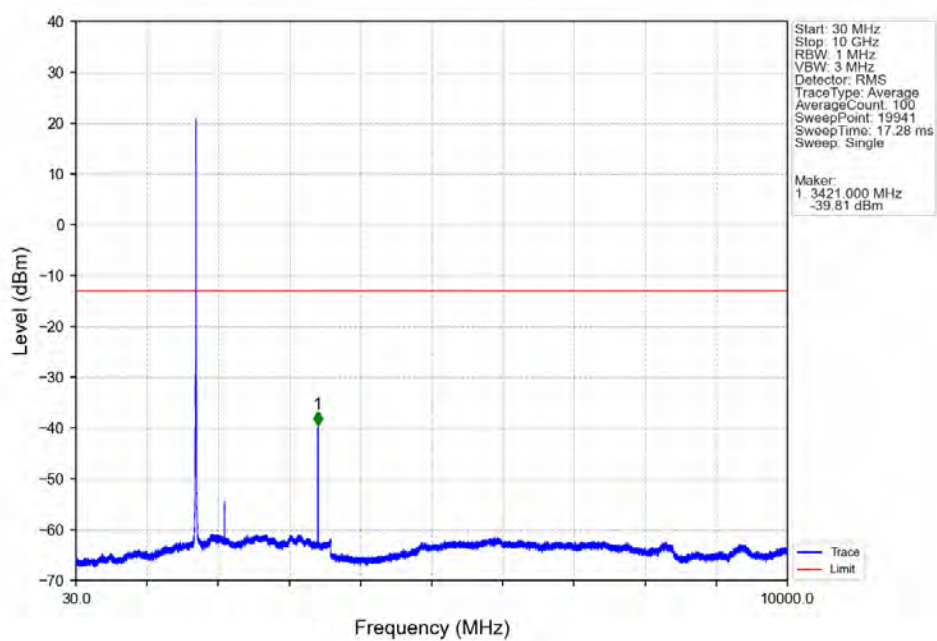
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1775	1780	0.051	CHP	/	/	/	/	/
1780	1781	0.051	CHP	1	1780.010	-32.66	-13	Pass
1781	1785	1	CHP	2	1781.500	-25.32	-13	Pass

Band66 5MHz 16QAM LCH 1712.5MHz RB 1 0 NTNV

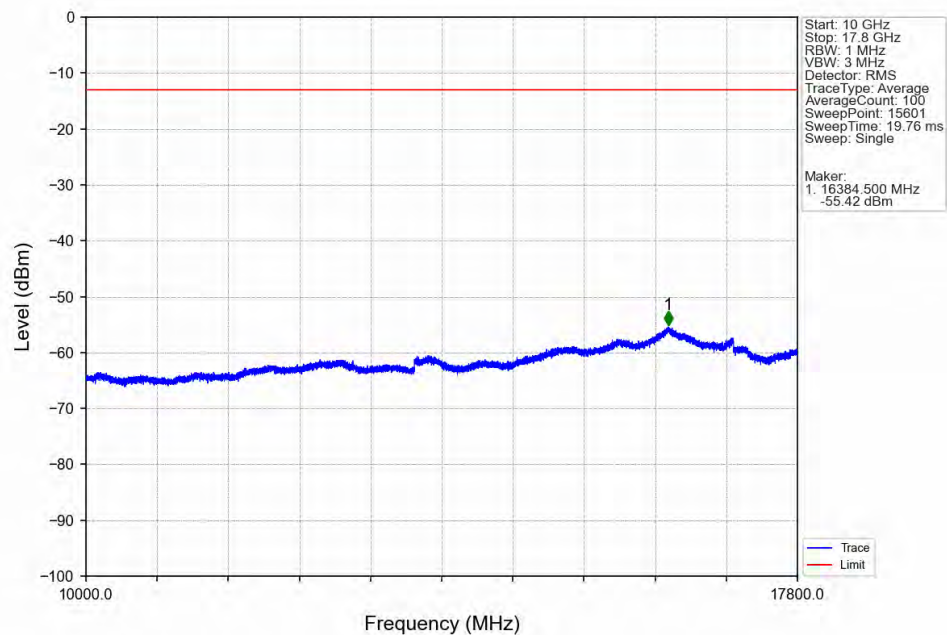


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1705	1709	1	CHP	1	1708.213	-30.52	-13	Pass
1709	1710	0.003	/	2	1709.992	-30.76	-13	Pass
1710	1715	0.003	/	/	/	/	/	/

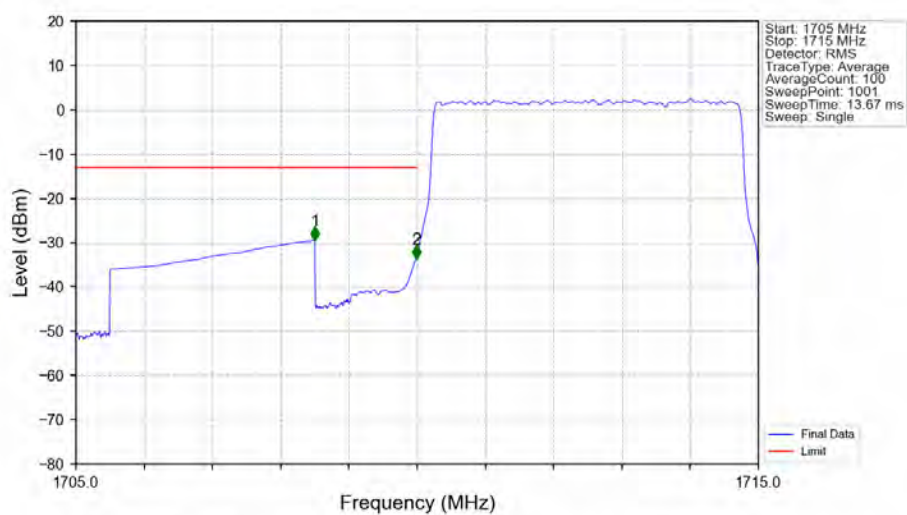
Band66 5MHz 16QAM LCH 1712.5MHz RB 1 0 NTNV



Band66 5MHz 16QAM LCH 1712.5MHz RB 1 0 NTNV

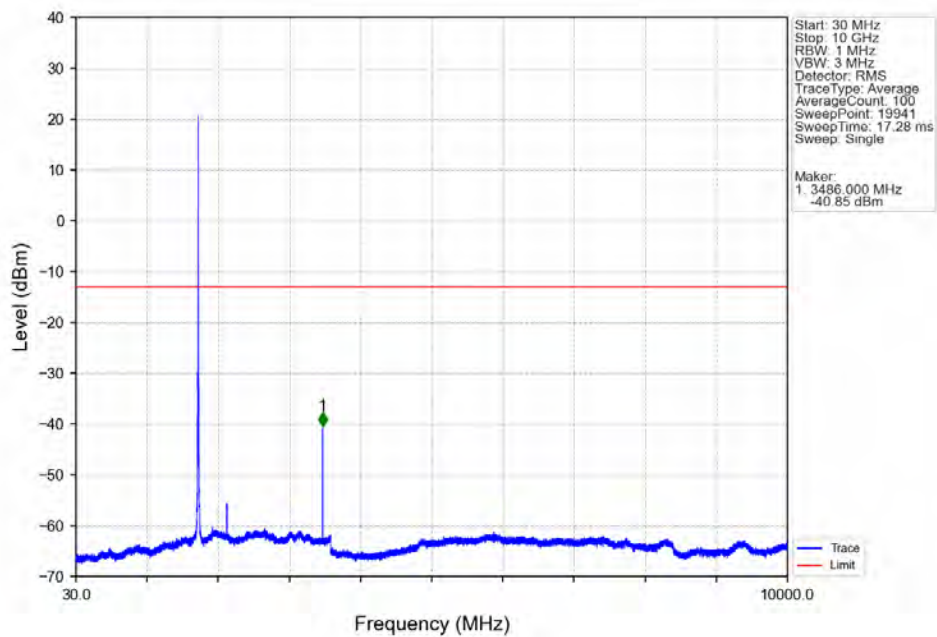


Band66 5MHz 16QAM LCH 1712.5MHz RB 25 0 NTNV

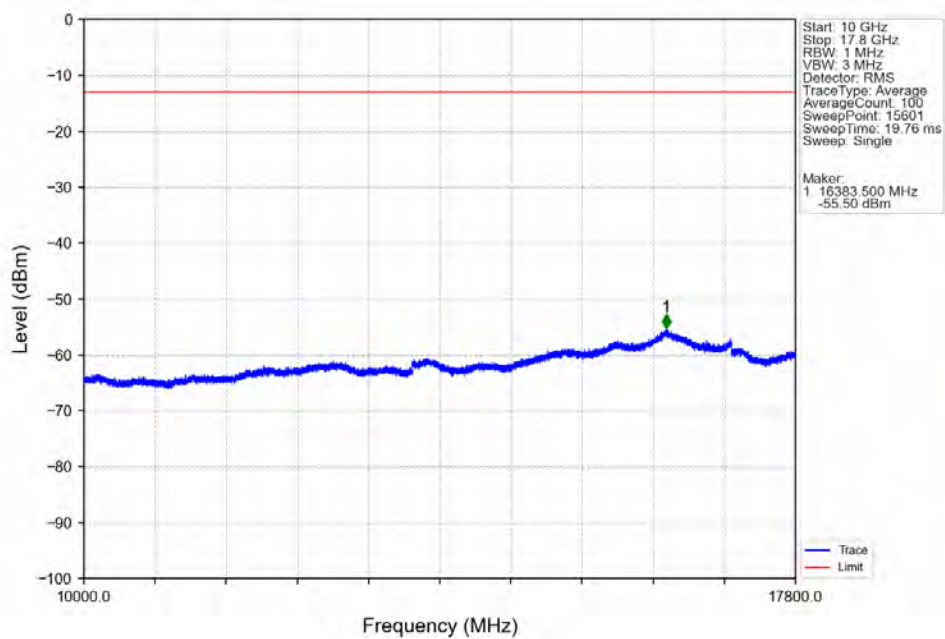


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1705	1709	1	CHP	1	1708.500	-29.46	-13	Pass
1709	1710	0.051	CHP	2	1709.990	-33.60	-13	Pass
1710	1715	0.051	CHP	/	/	/	/	/

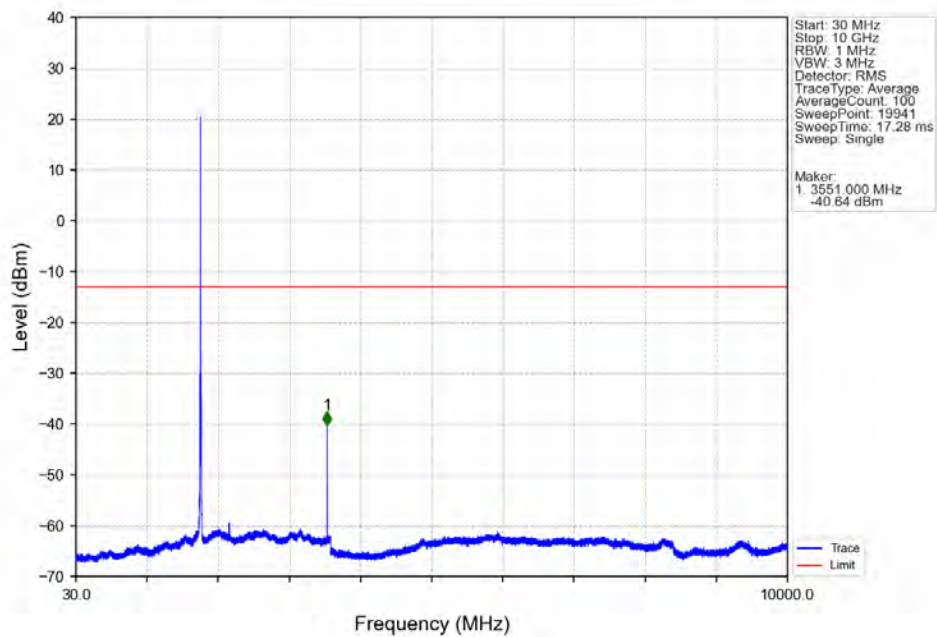
Band66 5MHz 16QAM MCH 1745MHz RB 1 0 NTNV



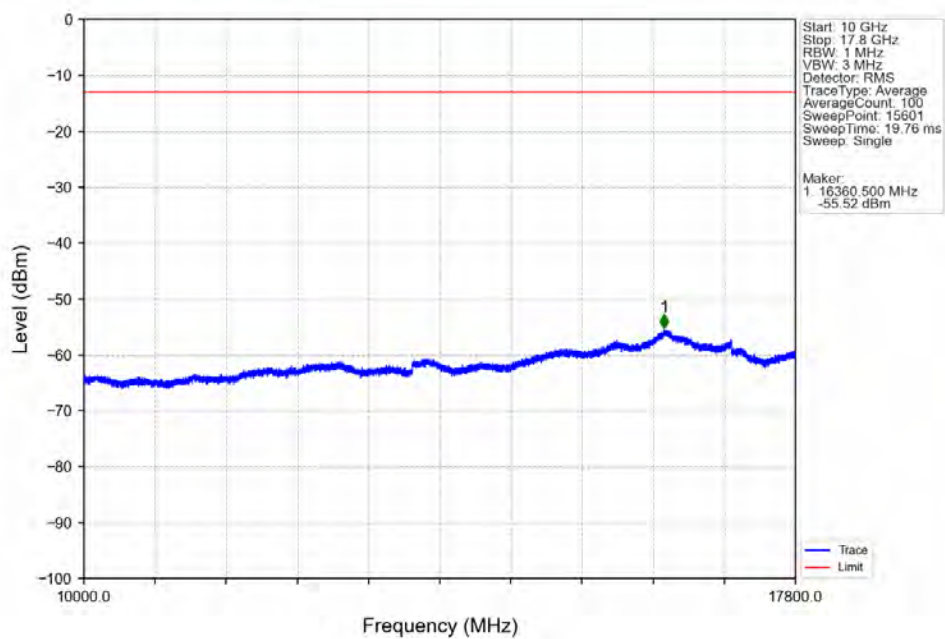
Band66 5MHz 16QAM MCH 1745MHz RB 1 0 NTNV



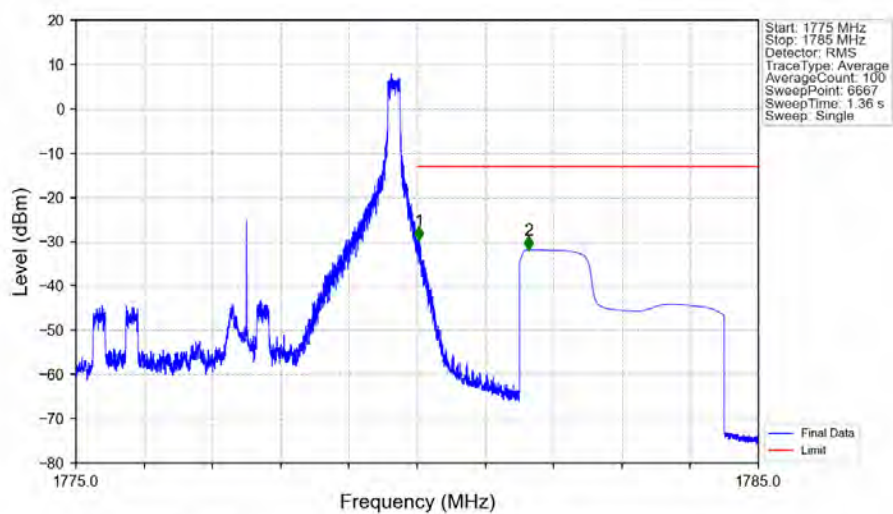
Band66 5MHz 16QAM HCH 1777.5MHz RB 1 0 NTNV



Band66 5MHz 16QAM HCH 1777.5MHz RB 1 0 NTNV

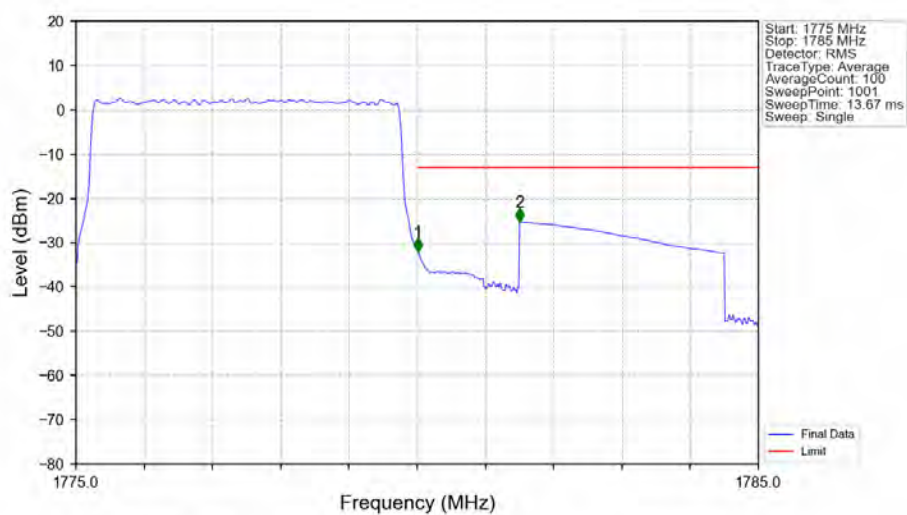


Band66 5MHz 16QAM HCH 1777.5MHz RB 1 24 NTNV



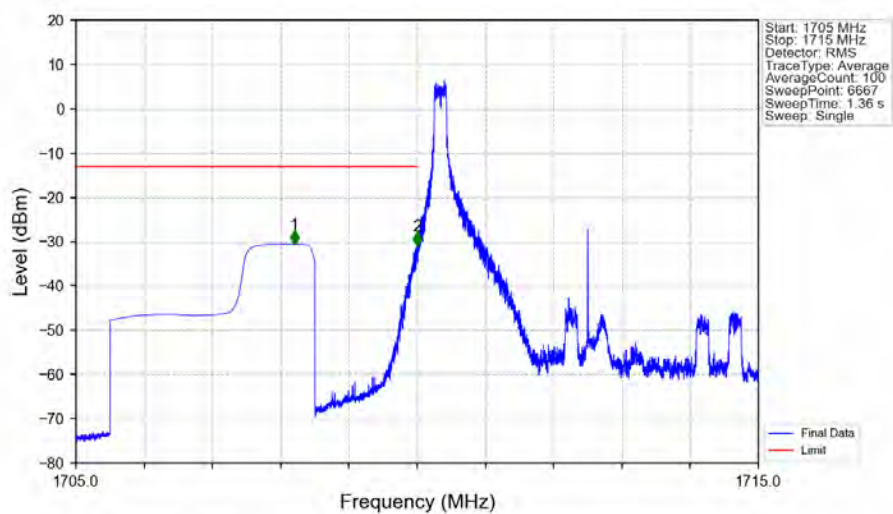
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1775	1780	0.003	/	/	/	/	/	/
1780	1781	0.003	/	1	1780.027	-29.65	-13	Pass
1781	1785	1	CHP	2	1781.632	-31.83	-13	Pass

Band66 5MHz 16QAM HCH 1777.5MHz RB 25 0 NTNV



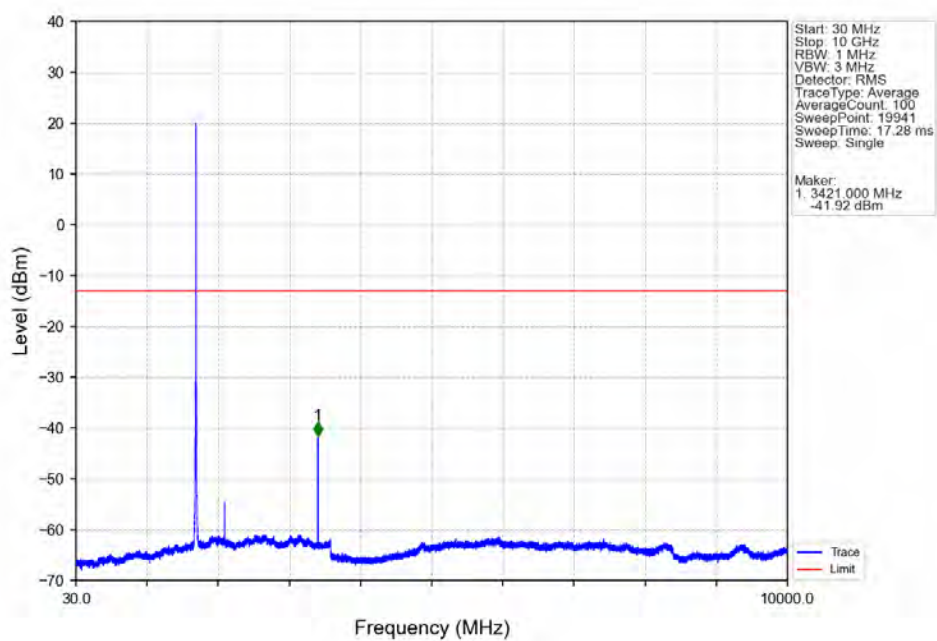
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1775	1780	0.051	CHP	/	/	/	/	/
1780	1781	0.051	CHP	1	1780.010	-31.99	-13	Pass
1781	1785	1	CHP	2	1781.500	-25.33	-13	Pass

Band66 5MHz 64QAM LCH 1712.5MHz RB 1 0 NTNV

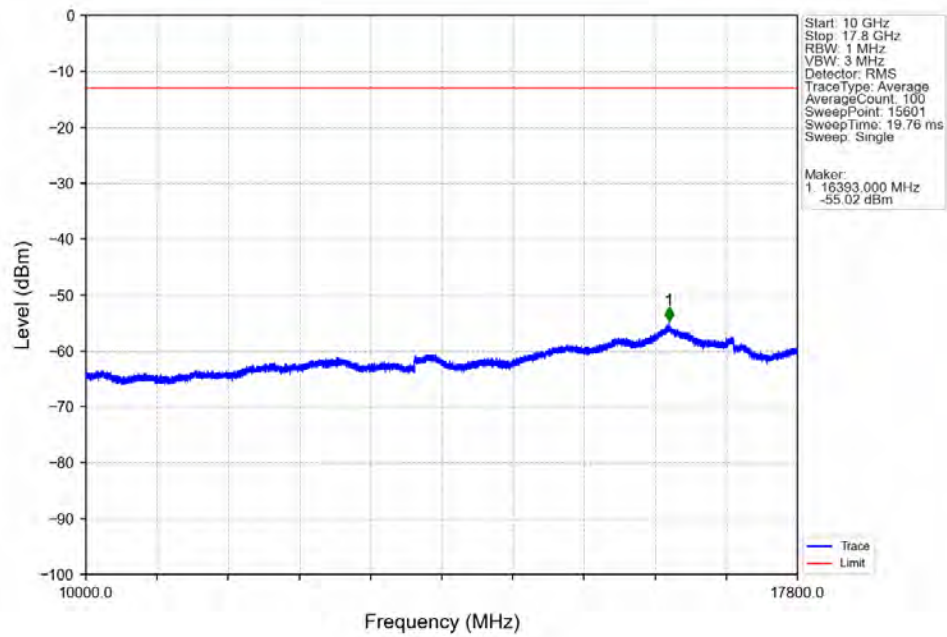


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1705	1709	1	CHP	1	1708.200	-30.57	-13	Pass
1709	1710	0.003	/	2	1709.998	-30.95	-13	Pass
1710	1715	0.003	/	/	/	/	/	/

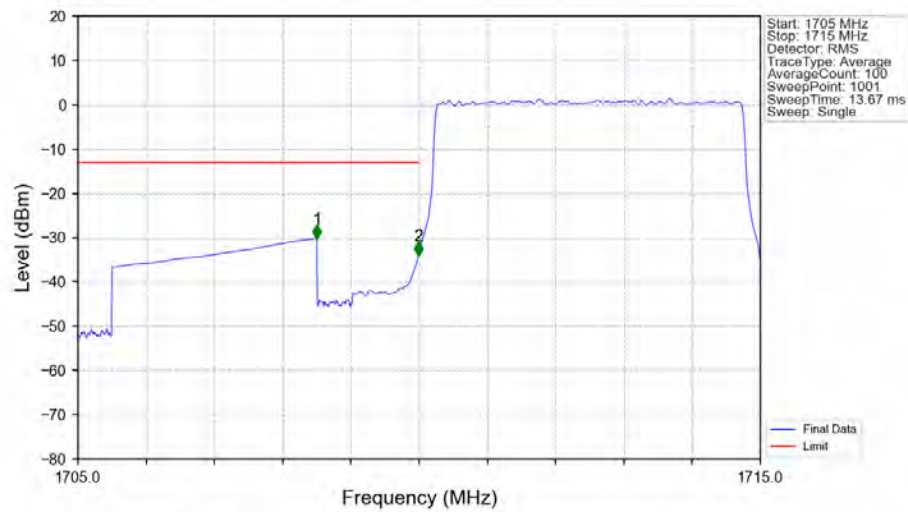
Band66 5MHz 64QAM LCH 1712.5MHz RB 1 0 NTNV



Band66 5MHz 64QAM LCH 1712.5MHz RB 1 0 NTV

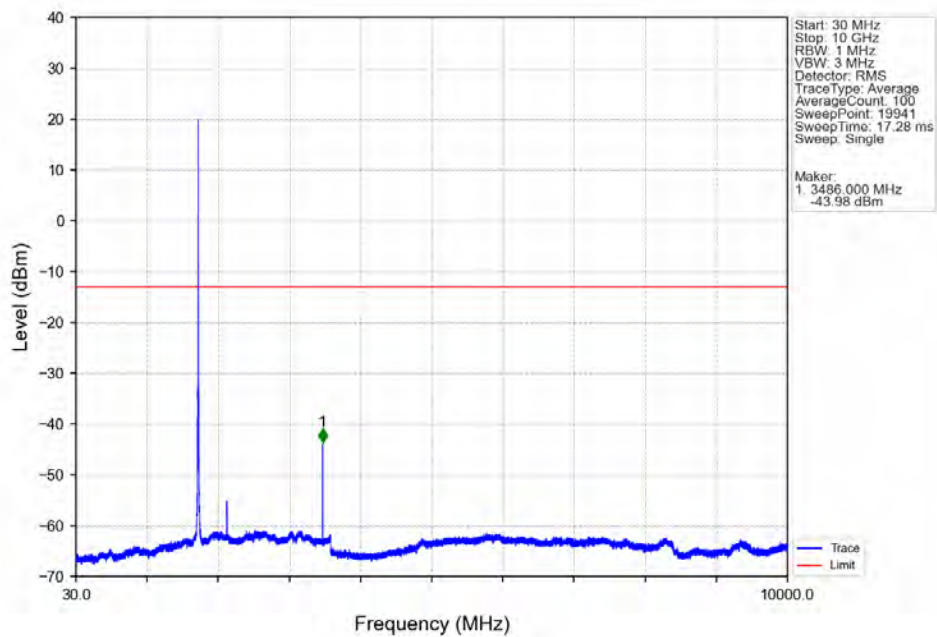


Band66 5MHz 64QAM LCH 1712.5MHz RB 25 0 NTV

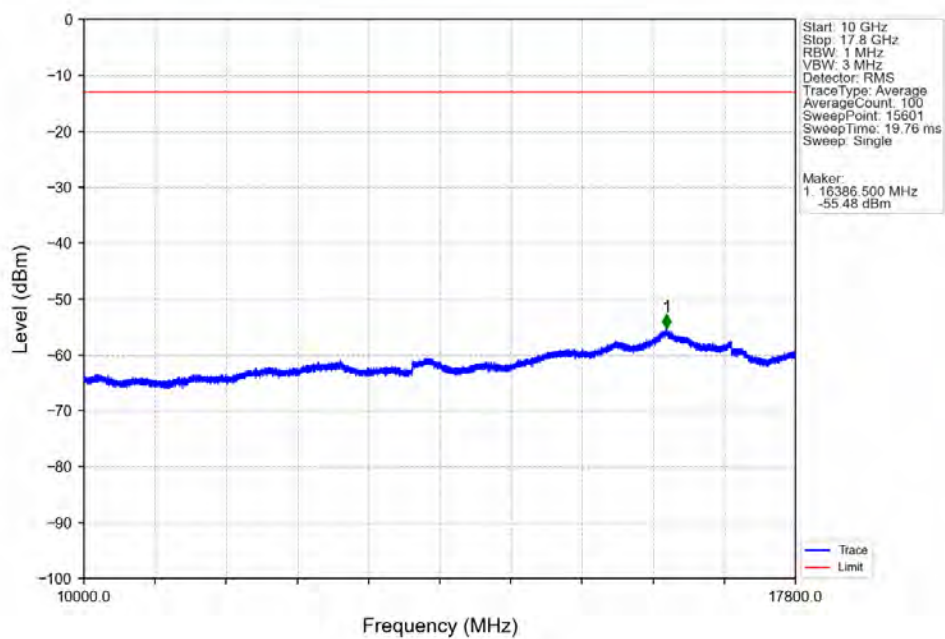


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1705	1709	1	CHP	1	1708.500	-30.15	-13	Pass
1709	1710	0.05	CHP	2	1709.990	-34.07	-13	Pass
1710	1715	0.05	CHP	/	/	/	/	/

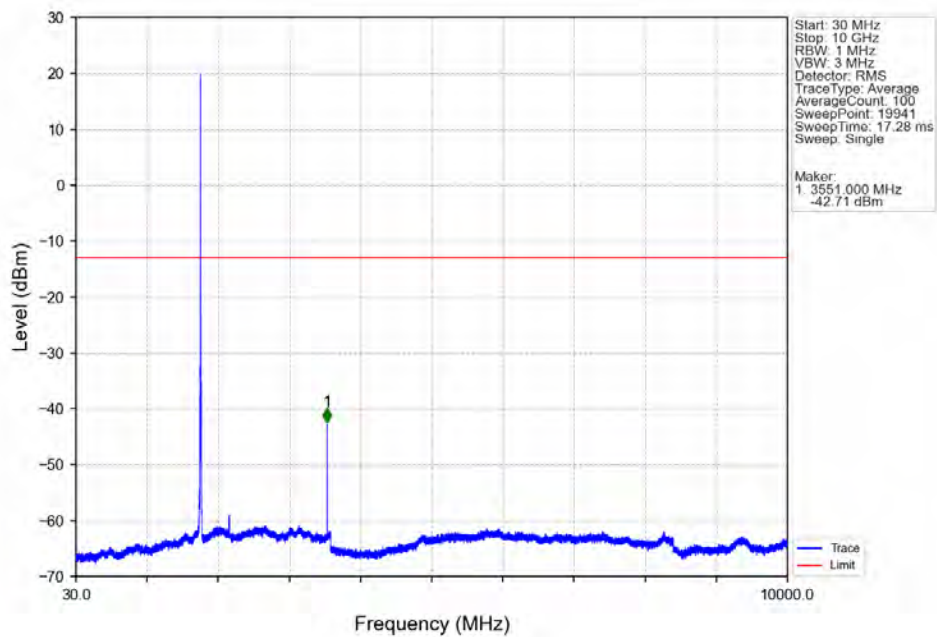
Band66 5MHz 64QAM MCH 1745MHz RB 1 0 NTNV



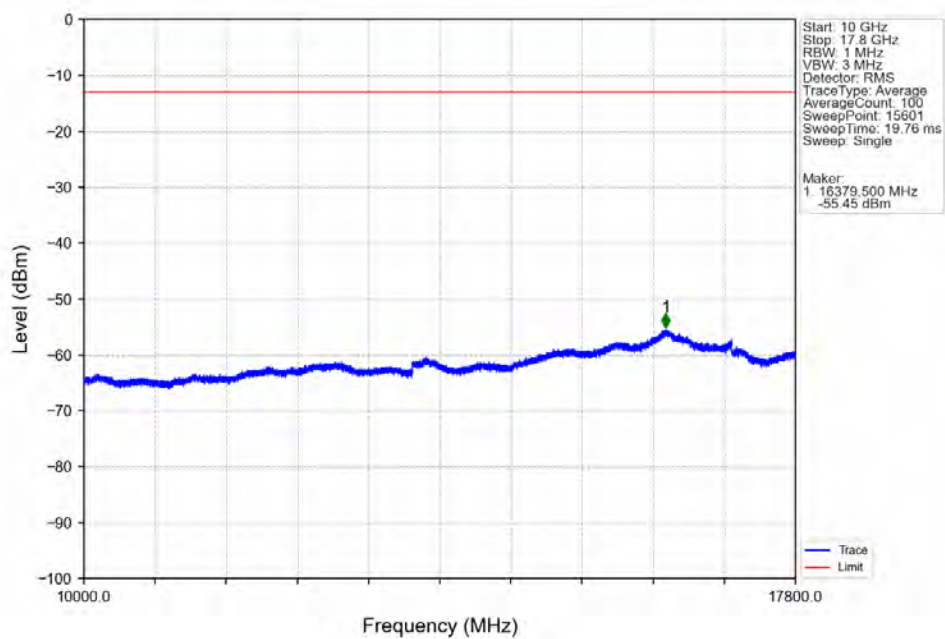
Band66 5MHz 64QAM MCH 1745MHz RB 1 0 NTNV



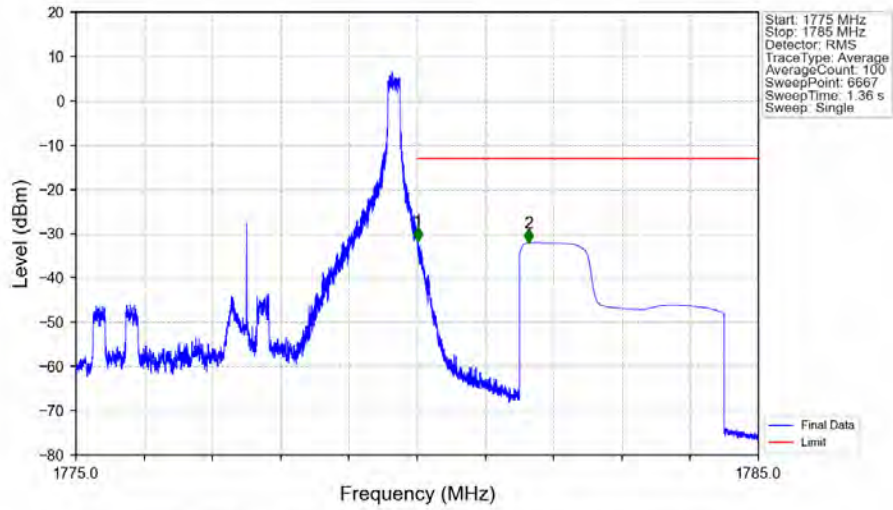
Band66 5MHz 64QAM HCH 1777.5MHz RB 1 0 NTNV



Band66 5MHz 64QAM HCH 1777.5MHz RB 1 0 NTNV

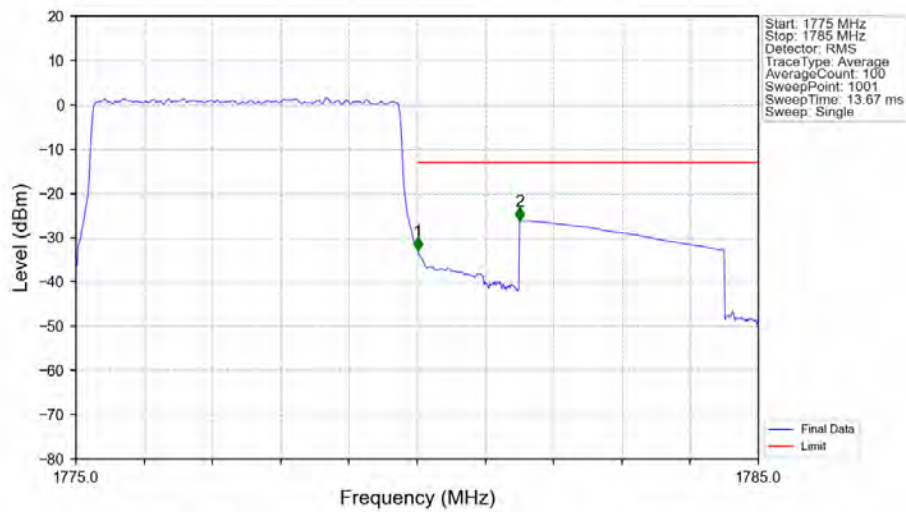


Band66 5MHz 64QAM HCH 1777.5MHz RB 1 24 NTNV



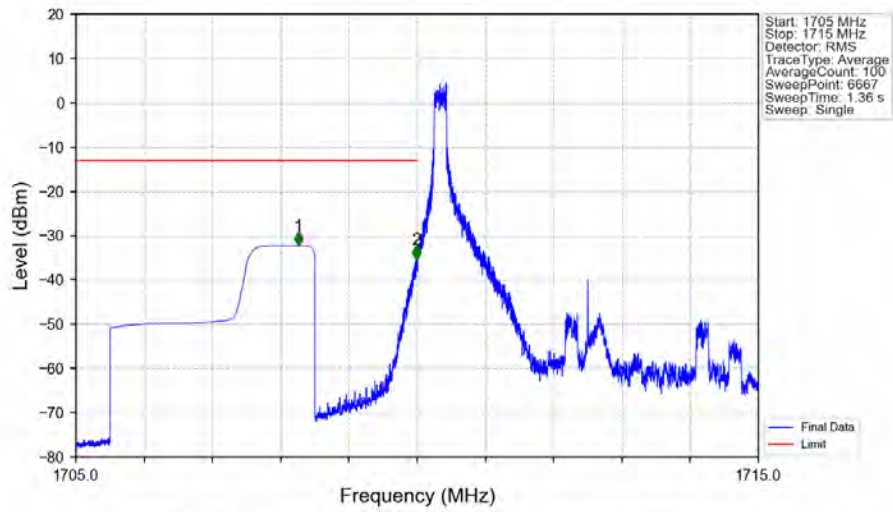
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1775	1780	0.003	/	/	/	/	/	/
1780	1781	0.003	/	1	1780.011	-31.72	-13	Pass
1781	1785	1	CHP	2	1781.637	-32.05	-13	Pass

Band66 5MHz 64QAM HCH 1777.5MHz RB 25 0 NTNV



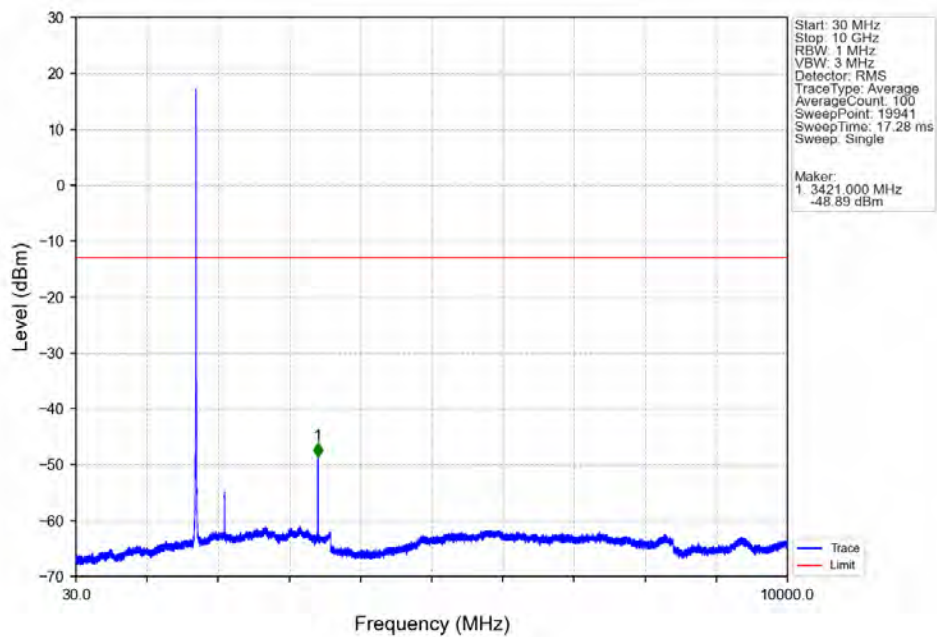
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1775	1780	0.051	CHP	/	/	/	/	/
1780	1781	0.051	CHP	1	1780.010	-33.02	-13	Pass
1781	1785	1	CHP	2	1781.500	-26.14	-13	Pass

Band66 5MHz 256QAM LCH 1712.5MHz RB 1 0 NTNV

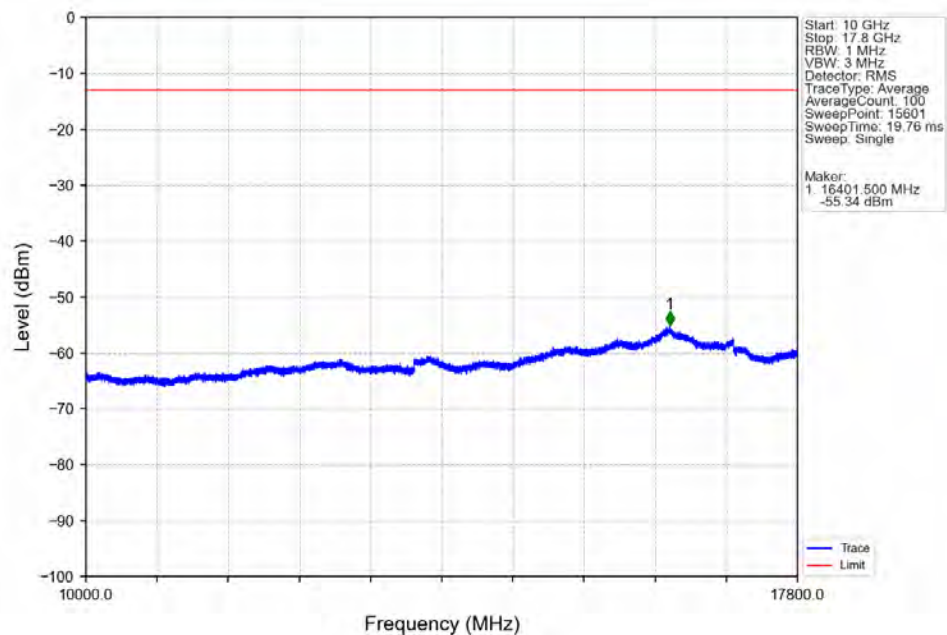


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1705	1709	1	CHP	1	1708.260	-32.25	-13	Pass
1709	1710	0.003	/	2	1709.985	-35.29	-13	Pass
1710	1715	0.003	/	/	/	/	/	/

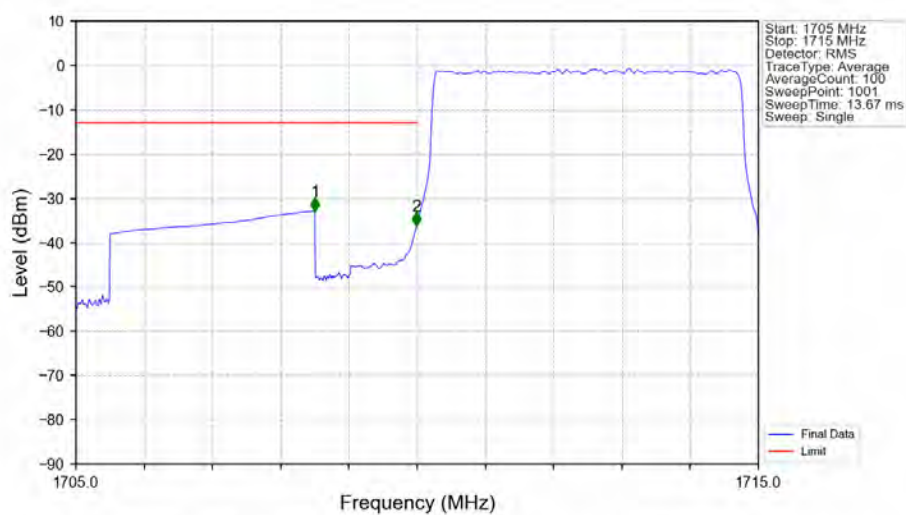
Band66 5MHz 256QAM LCH 1712.5MHz RB 1 0 NTNV



Band66 5MHz 256QAM LCH 1712.5MHz RB 1 0 NTNV

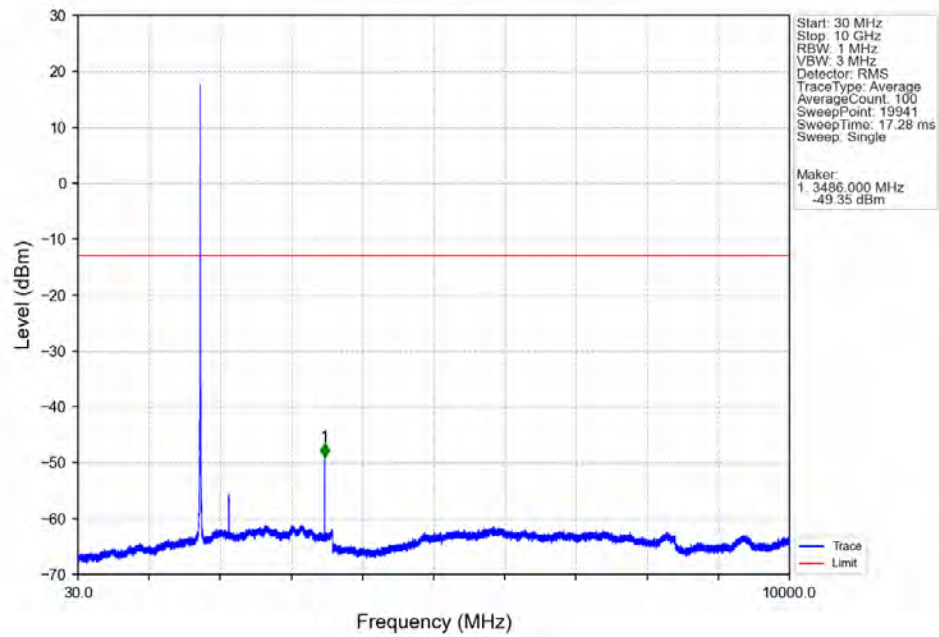


Band66 5MHz 256QAM LCH 1712.5MHz RB 25 0 NTNV

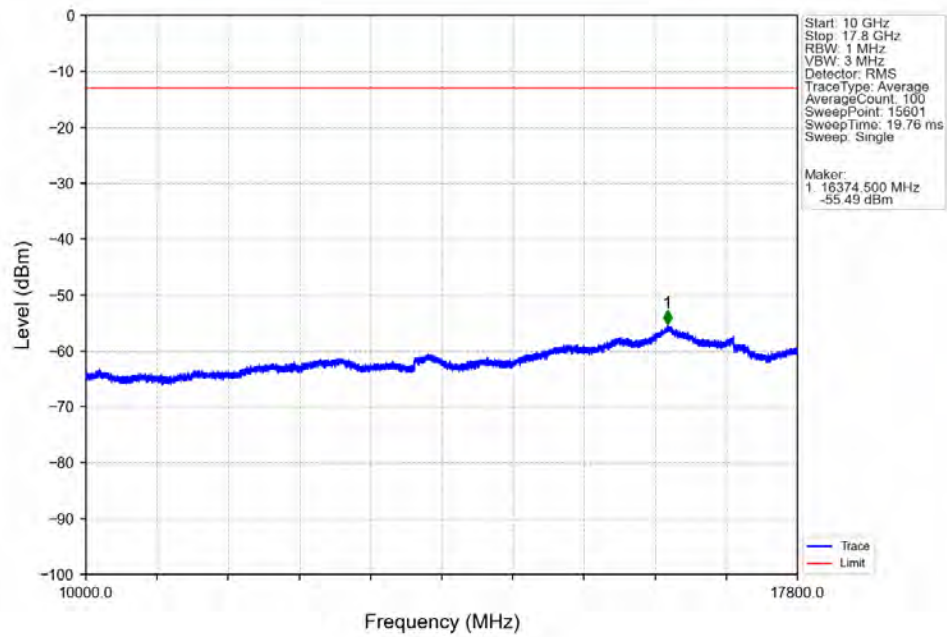


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1705	1709	1	CHP	1	1708.500	-32.86	-13	Pass
1709	1710	0.051	CHP	2	1709.990	-36.27	-13	Pass
1710	1715	0.051	CHP	/	/	/	/	/

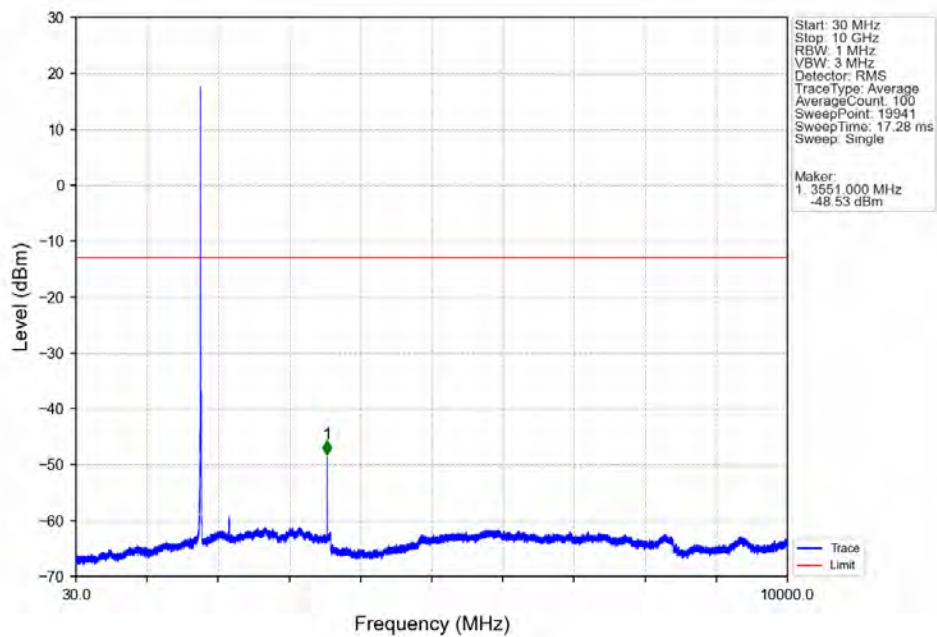
Band66 5MHz 256QAM MCH 1745MHz RB 1 0 NTNV



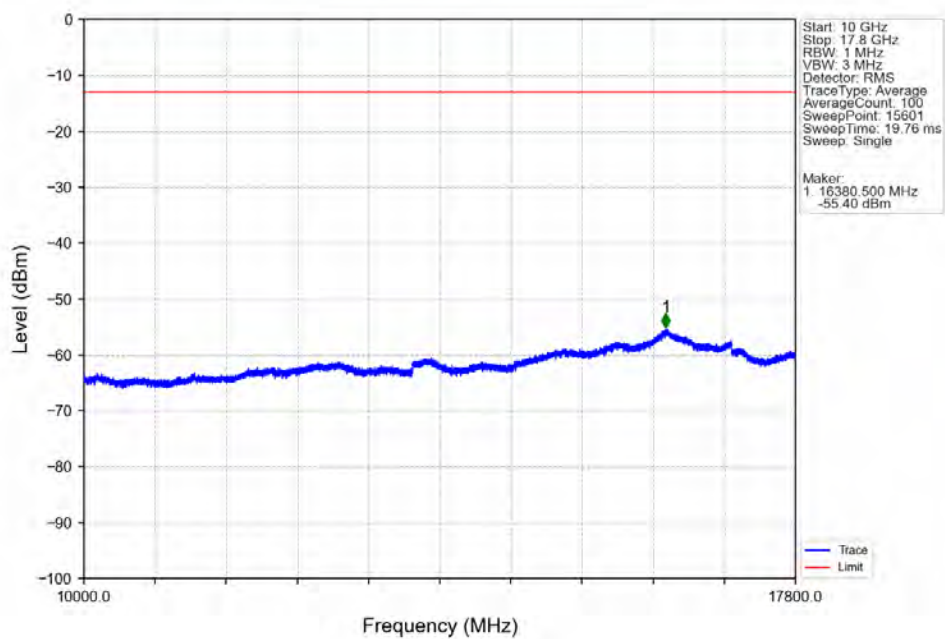
Band66 5MHz 256QAM MCH 1745MHz RB 1 0 NTNV



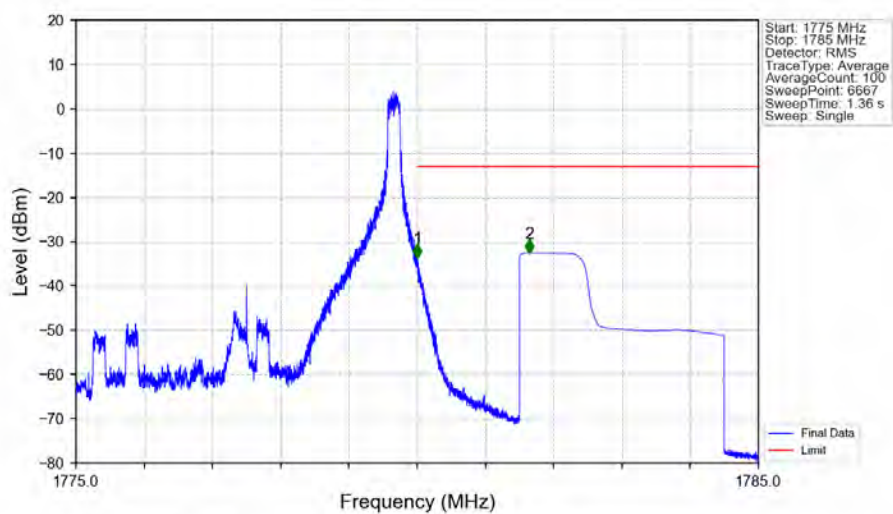
Band66 5MHz 256QAM HCH 1777.5MHz RB 1 0 NTN



Band66 5MHz 256QAM HCH 1777.5MHz RB 1 0 NTN

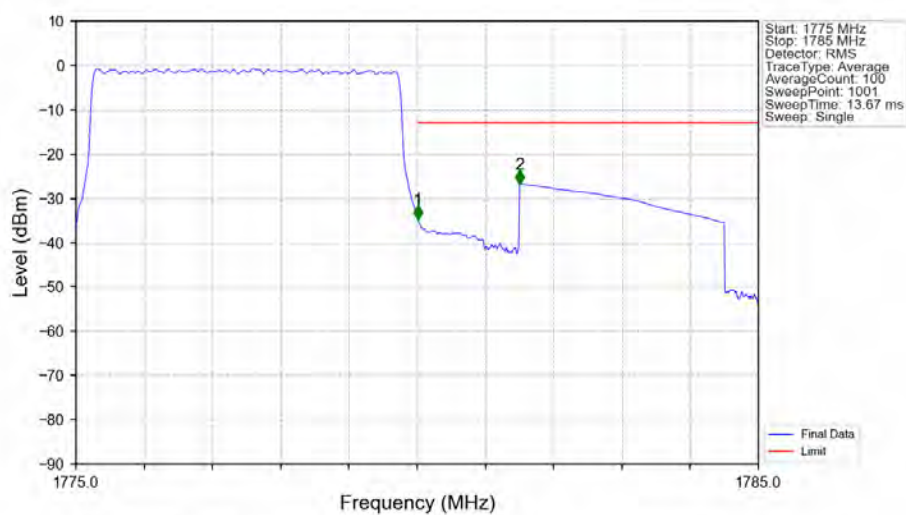


Band66 5MHz 256QAM HCH 1777.5MHz RB 1 24 NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1775	1780	0.003	/	/	/	/	/	/
1780	1781	0.003	/	1	1780.003	-33.60	-13	Pass
1781	1785	1	CHP	2	1781.646	-32.56	-13	Pass

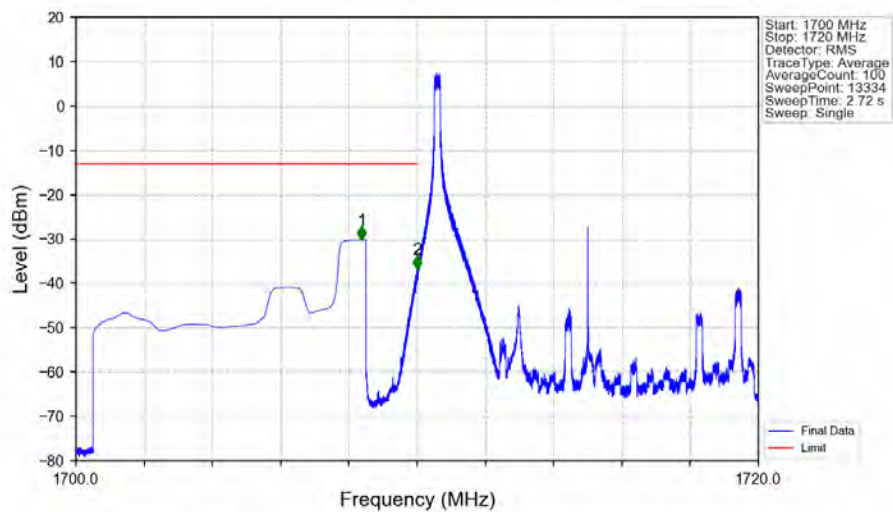
Band66 5MHz 256QAM HCH 1777.5MHz RB 25 0 NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1775	1780	0.051	CHP	/	/	/	/	/
1780	1781	0.051	CHP	1	1780.010	-34.81	-13	Pass
1781	1785	1	CHP	2	1781.500	-26.73	-13	Pass

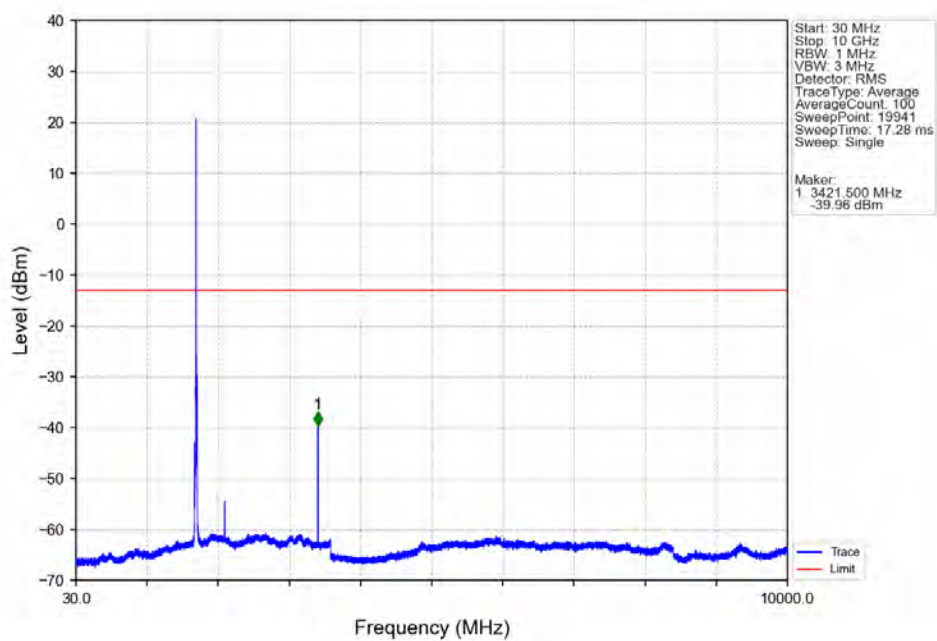
5.2.4 B66_10MHz

Band66_10MHz_QPSK_LCH_1715MHz_RB_1_0_NTNV

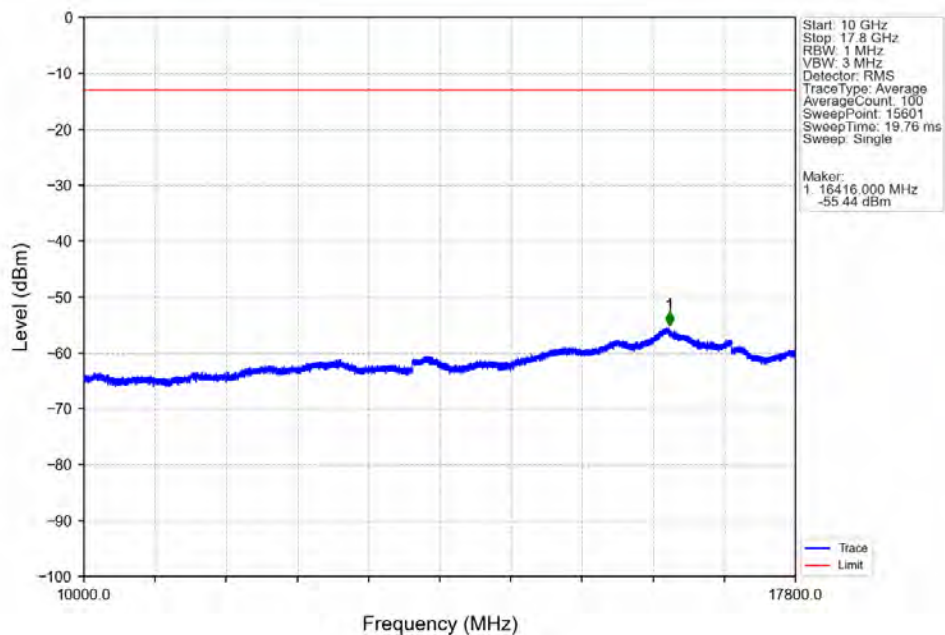


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1700	1709	1	CHP	1	1708.375	-30.19	-13	Pass
1709	1710	0.003	/	2	1709.999	-36.70	-13	Pass
1710	1720	0.003	/	/	/	/	/	/

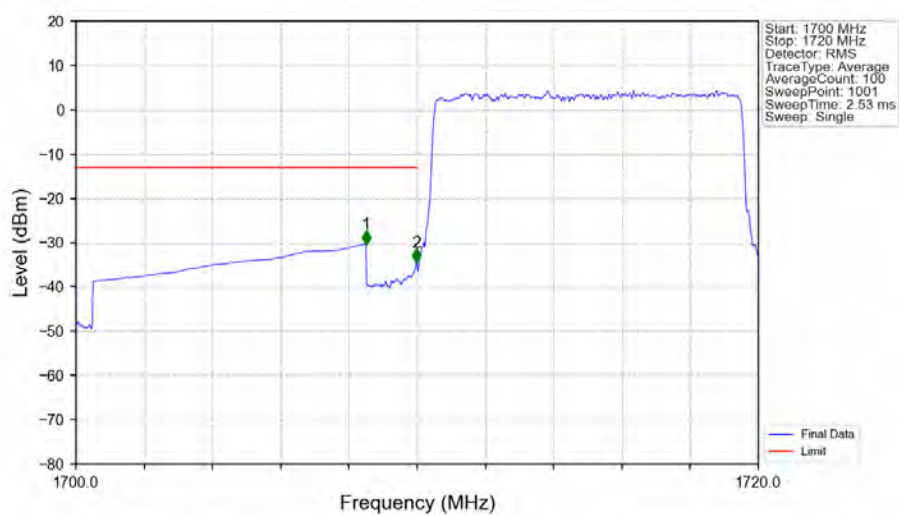
Band66_10MHz_QPSK_LCH_1715MHz_RB_1_0_NTNV



Band66 10MHz QPSK LCH 1715MHz RB 1 0 NTNV

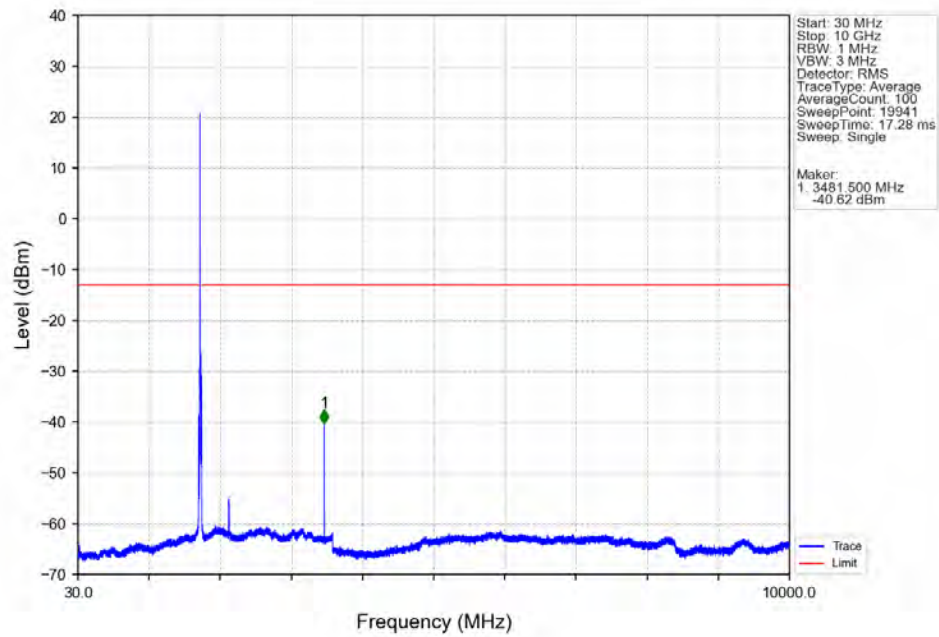


Band66 10MHz QPSK LCH 1715MHz RB 50 0 NTNV

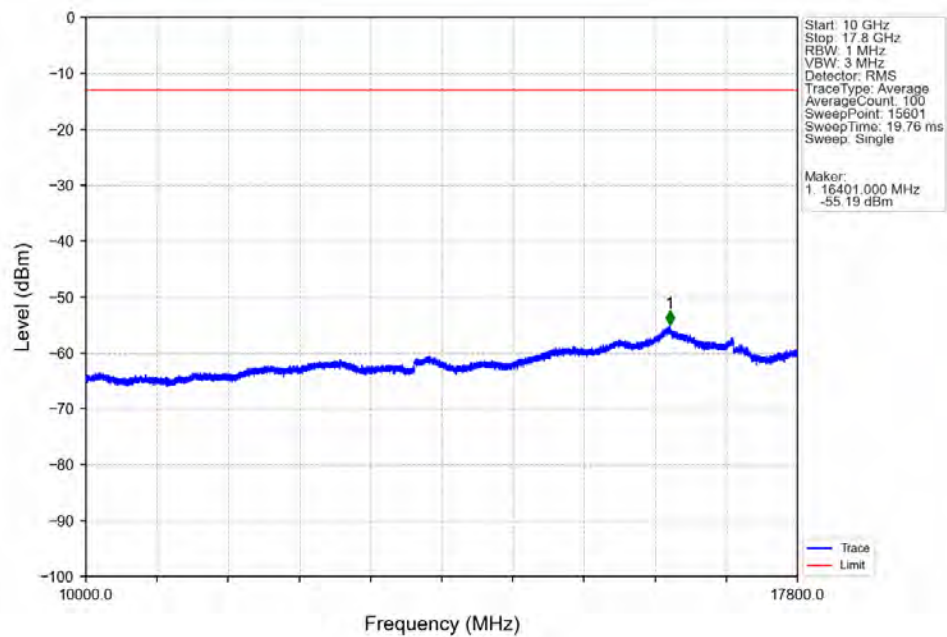


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1700	1709	1	CHP	1	1708.500	-30.31	-13	Pass
1709	1710	0.1	/	2	1709.980	-34.36	-13	Pass
1710	1720	0.1	/	/	/	/	/	/

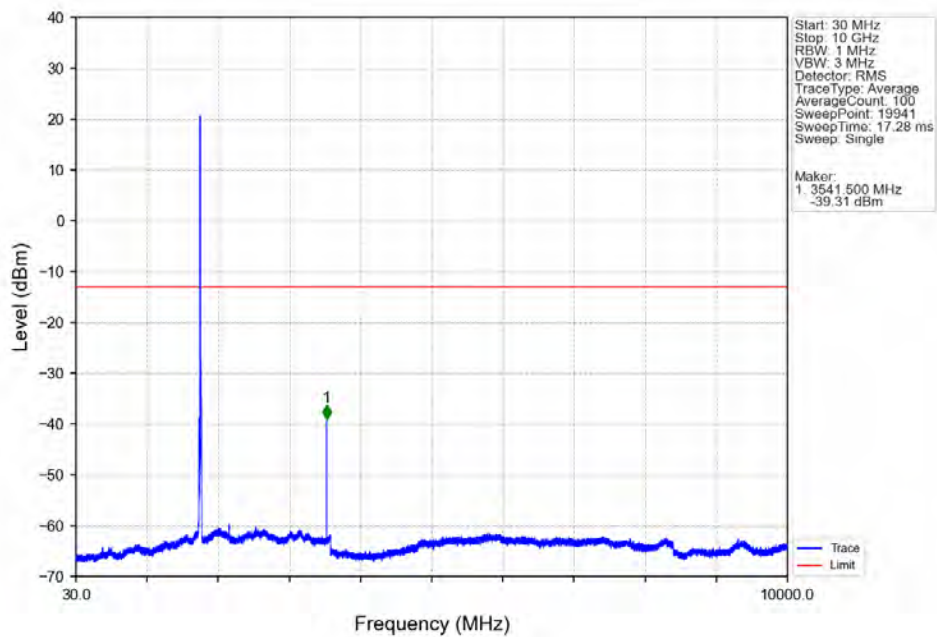
Band66 10MHz QPSK MCH 1745MHz RB 1 0 NTNV



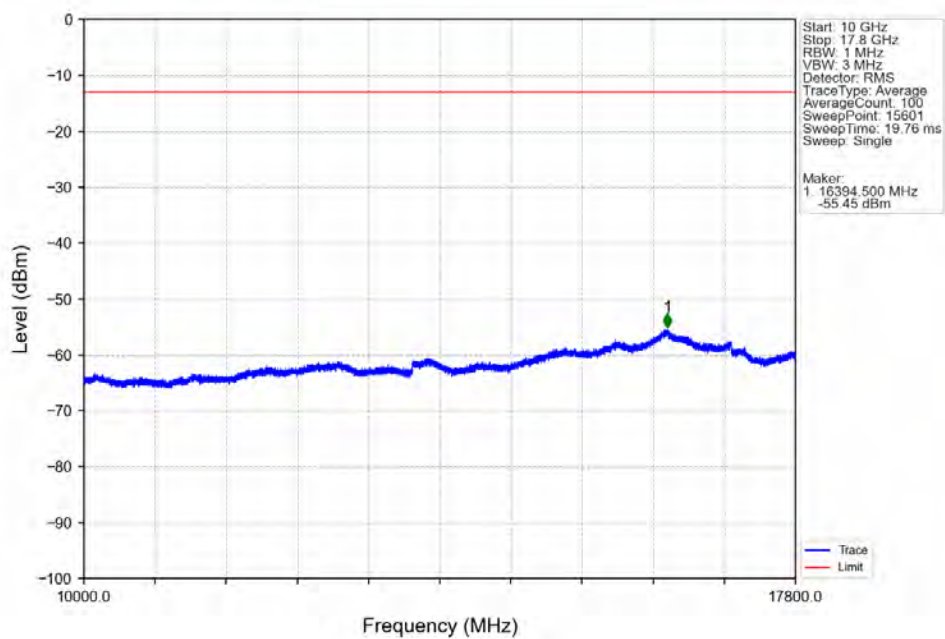
Band66 10MHz QPSK MCH 1745MHz RB 1 0 NTNV



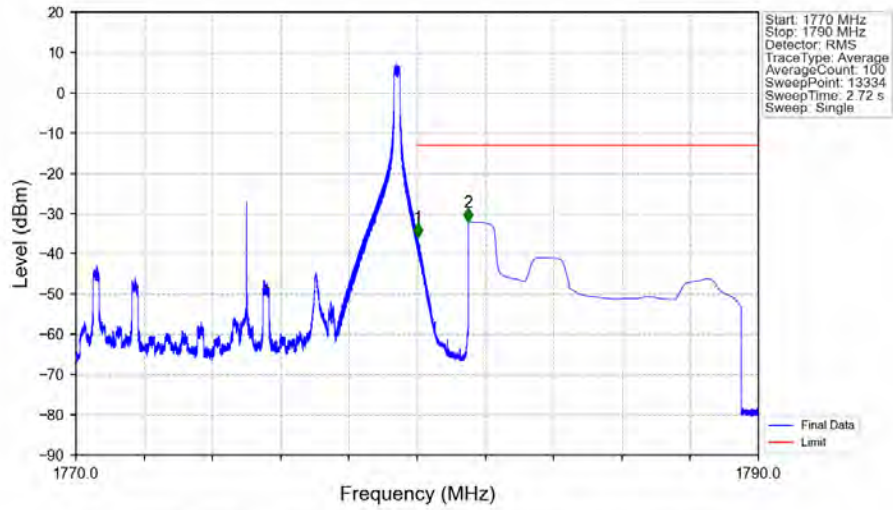
Band66 10MHz QPSK HCH 1775MHz RB 1 0 NTNV



Band66 10MHz QPSK HCH 1775MHz RB 1 0 NTNV

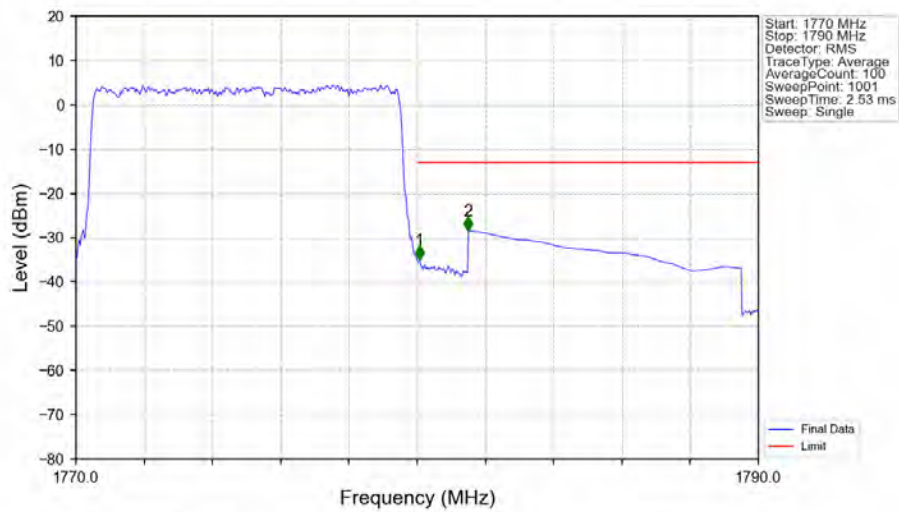


Band66 10MHz QPSK HCH 1775MHz RB 1 49 NTNV



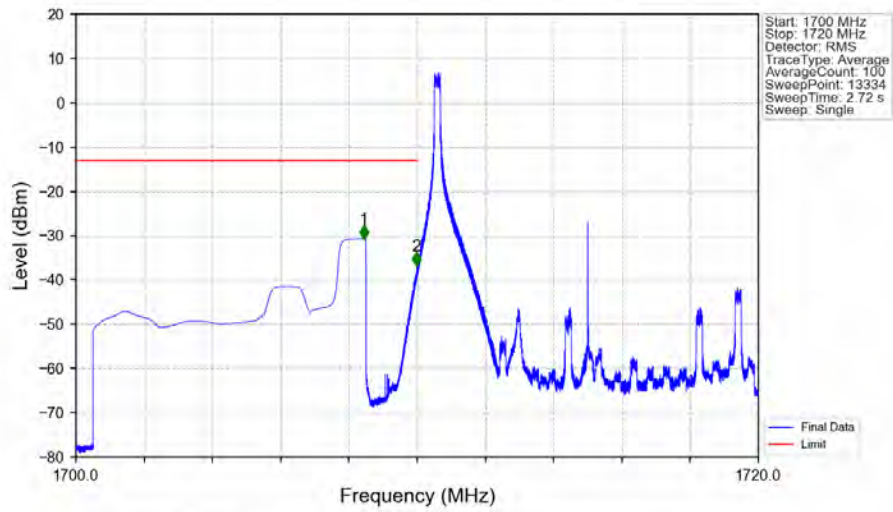
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1770	1780	0.003	/	/	/	/	/	/
1780	1781	0.003	/	1	1780.014	-35.89	-13	Pass
1781	1790	1	CHP	2	1781.501	-32.10	-13	Pass

Band66 10MHz QPSK HCH 1775MHz RB 50 0 NTNV



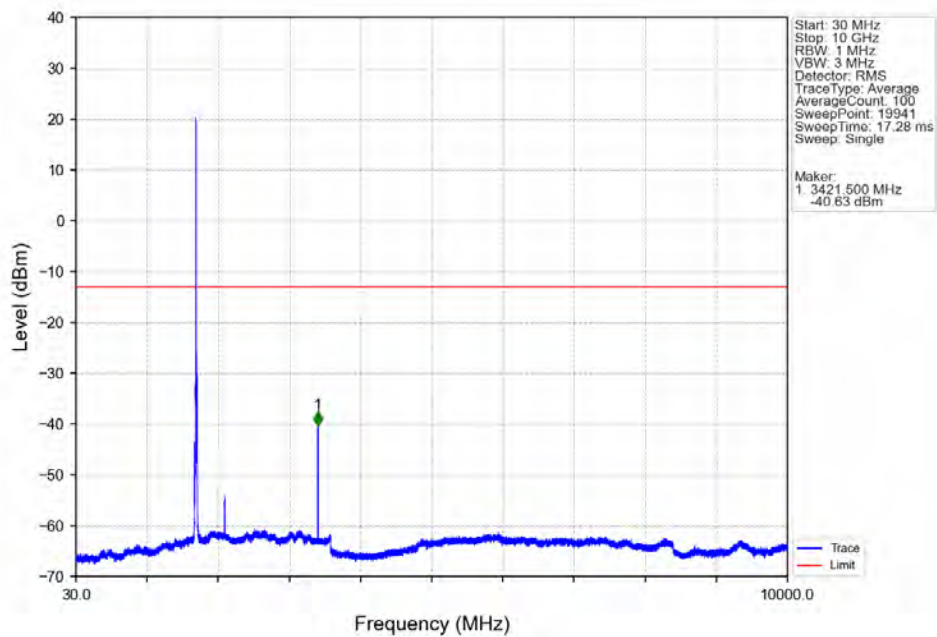
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1770	1780	0.1	/	/	/	/	/	/
1780	1781	0.1	/	1	1780.060	-35.00	-13	Pass
1781	1790	1	CHP	2	1781.500	-28.42	-13	Pass

Band66 10MHz 16QAM LCH 1715MHz RB 1 0 NTNV

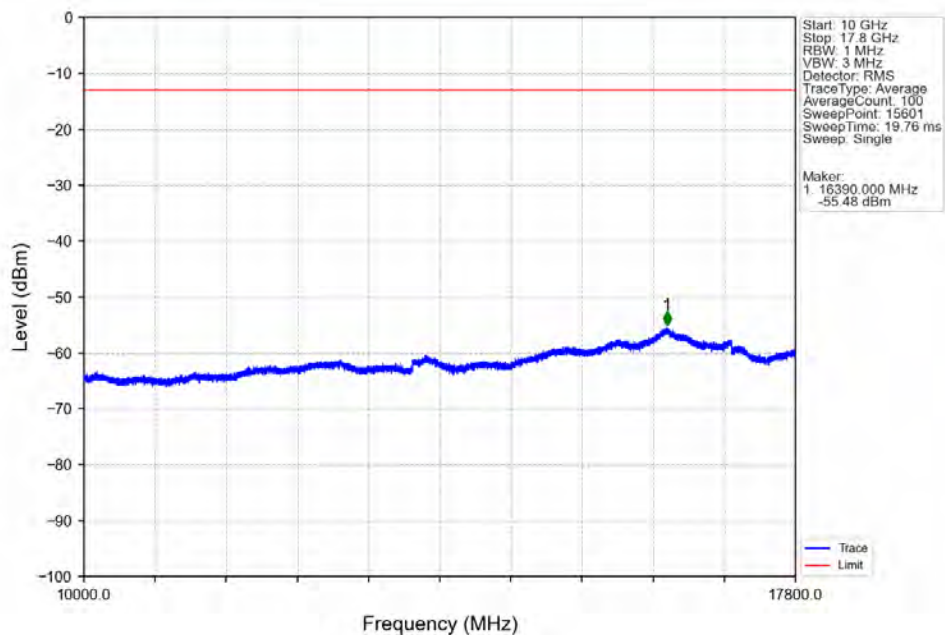


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1700	1709	1	CHP	1	1708.436	-30.68	-13	Pass
1709	1710	0.003	/	2	1709.987	-36.71	-13	Pass
1710	1720	0.003	/	/	/	/	/	/

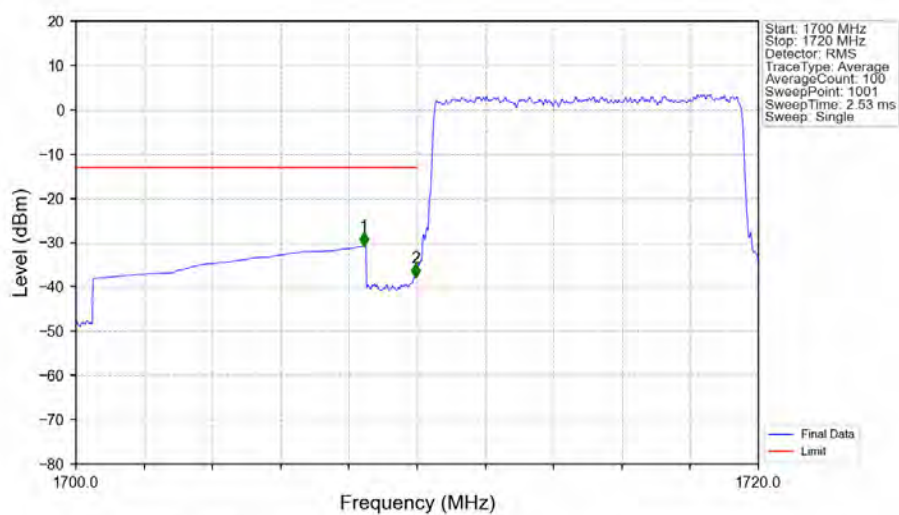
Band66 10MHz 16QAM LCH 1715MHz RB 1 0 NTNV



Band66 10MHz 16QAM LCH 1715MHz RB 1 0 NTV

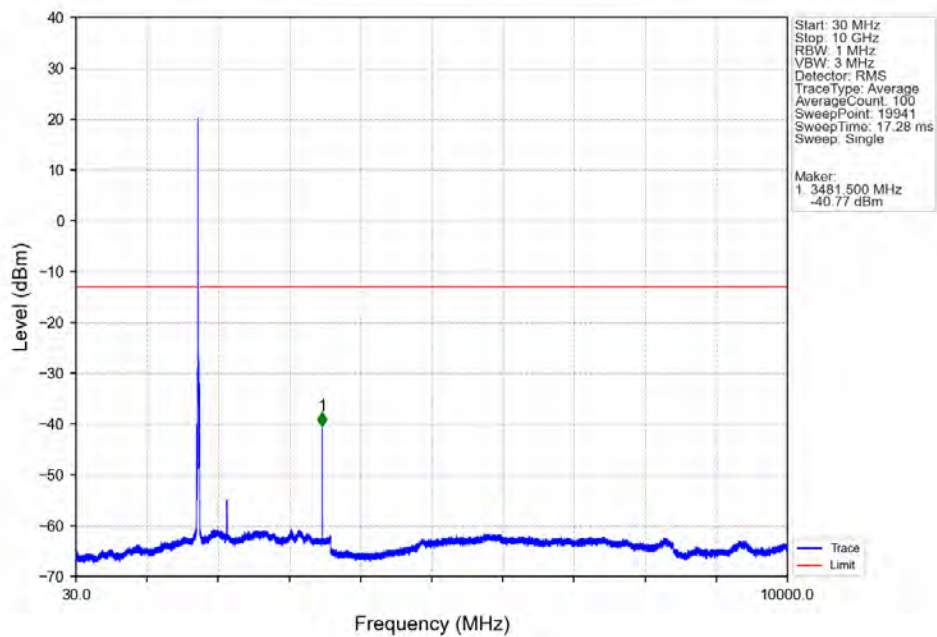


Band66 10MHz 16QAM LCH 1715MHz RB 50 0 NTV

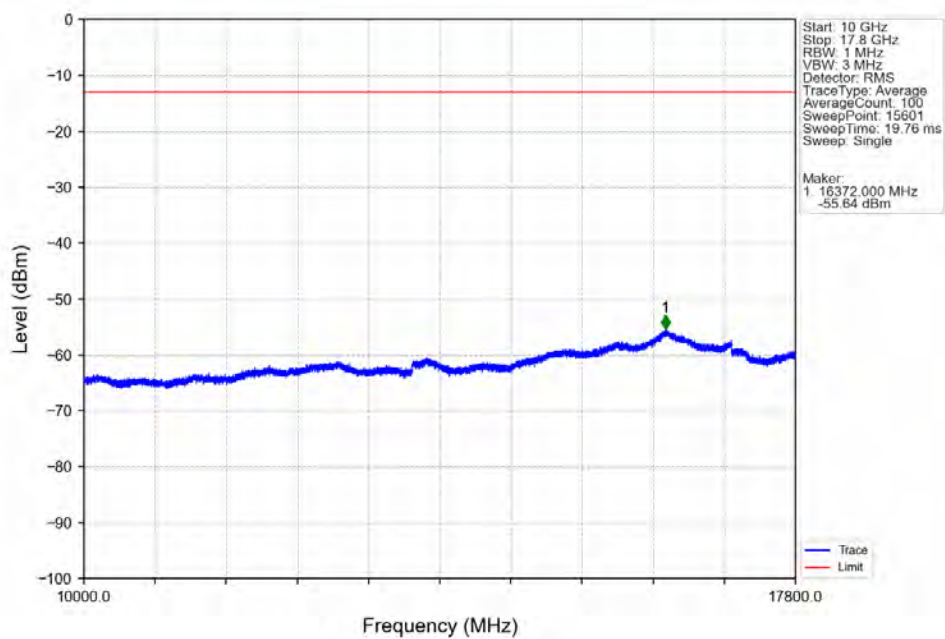


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1700	1709	1	CHP	1	1708.440	-30.81	-13	Pass
1709	1710	0.1	/	2	1709.960	-37.85	-13	Pass
1710	1720	0.1	/	/	/	/	/	/

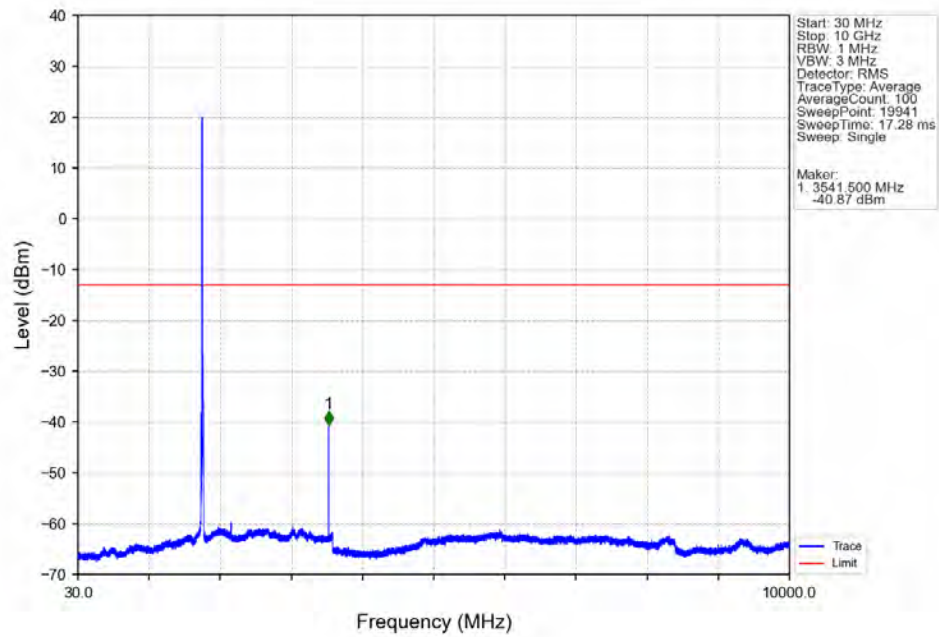
Band66 10MHz 16QAM MCH 1745MHz RB 1 0 NTNV



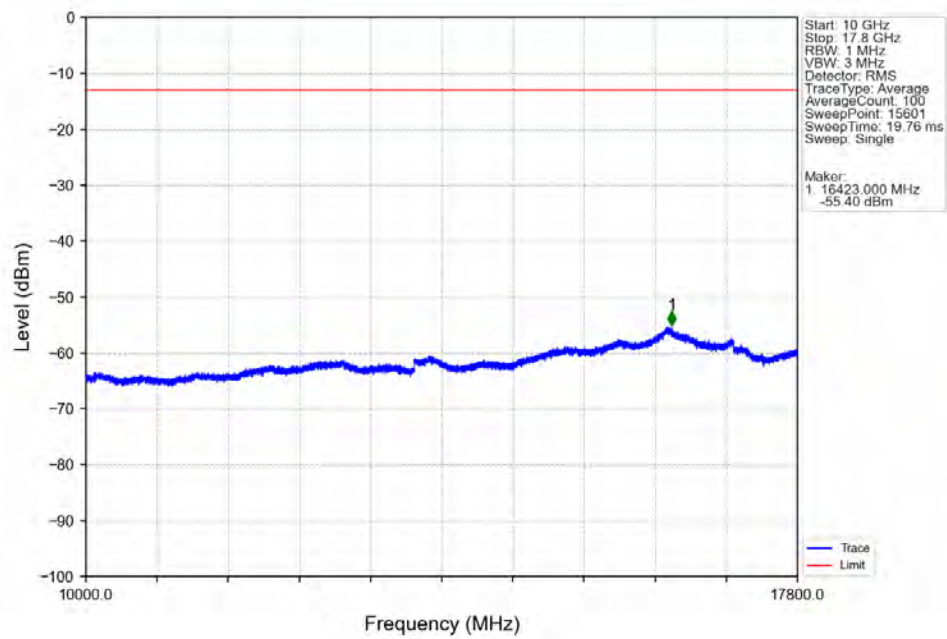
Band66 10MHz 16QAM MCH 1745MHz RB 1 0 NTNV



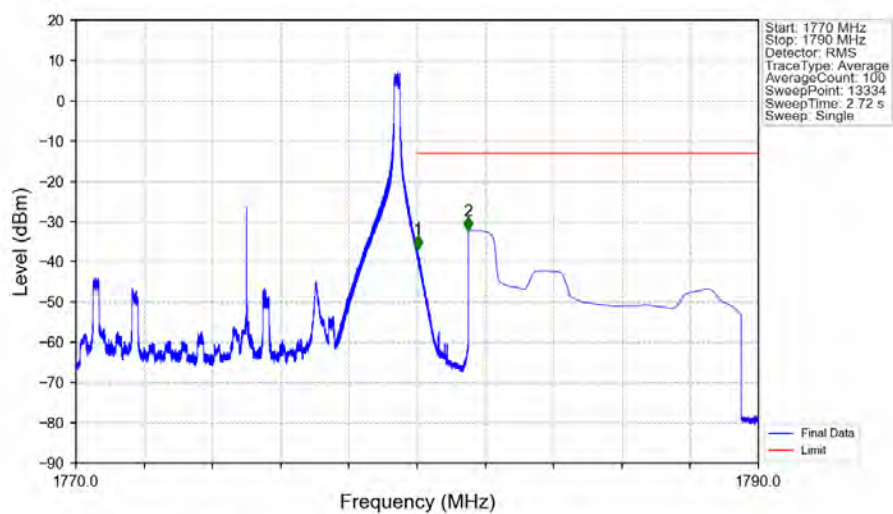
Band66_10MHz_16QAM_HCH_1775MHz_RB_1_0_NTNV



Band66_10MHz_16QAM_HCH_1775MHz_RB_1_0_NTNV

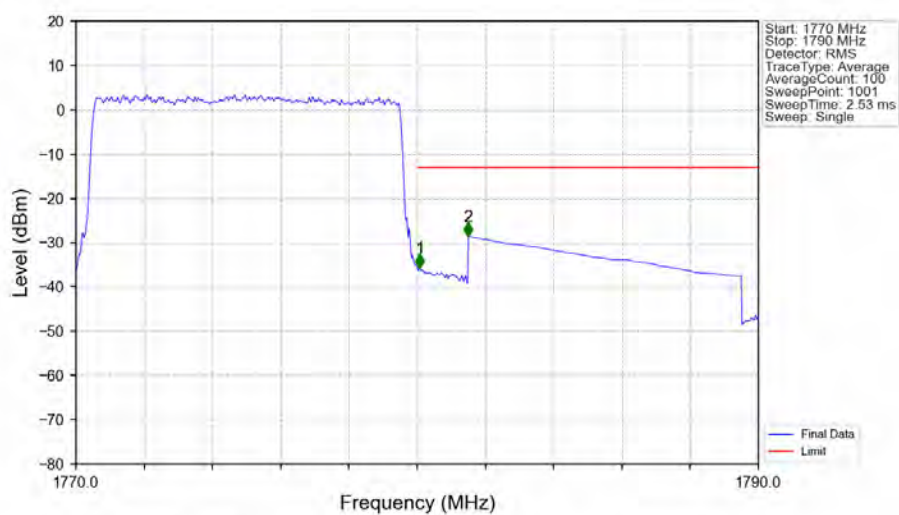


Band66 10MHz 16QAM HCH 1775MHz RB 1 49 NTNV



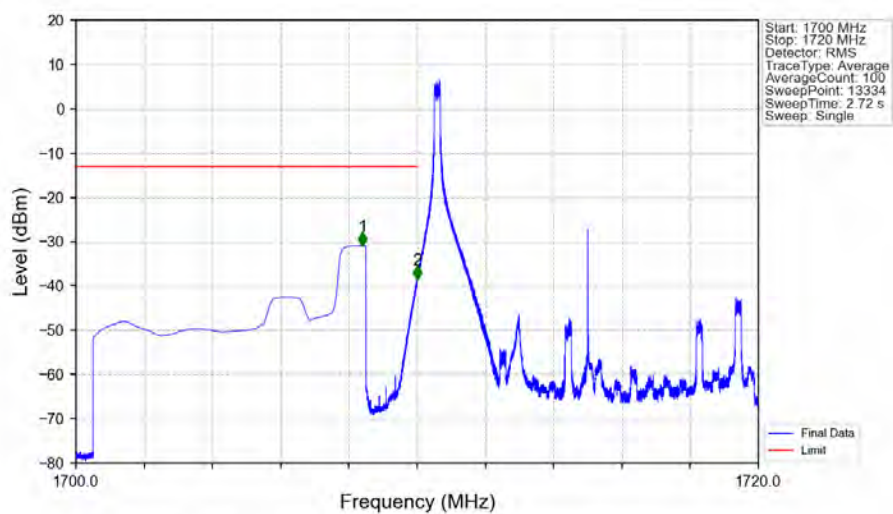
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1770	1780	0.003	/	/	/	/	/	/
1780	1781	0.003	/	1	1780.014	-36.85	-13	Pass
1781	1790	1	CHP	2	1781.501	-32.27	-13	Pass

Band66 10MHz 16QAM HCH 1775MHz RB 50 0 NTNV



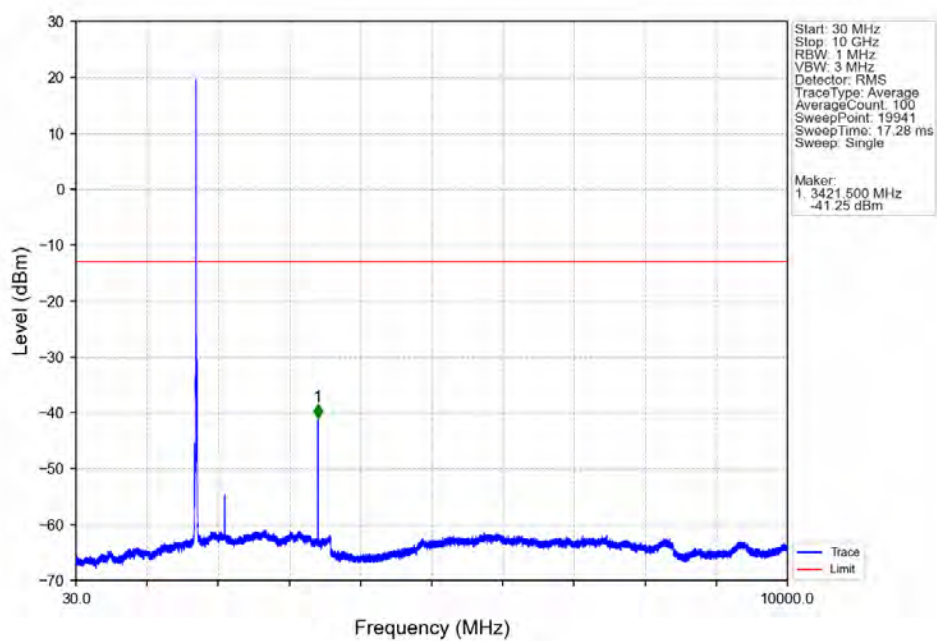
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1770	1780	0.1	/	/	/	/	/	/
1780	1781	0.1	/	1	1780.080	-35.72	-13	Pass
1781	1790	1	CHP	2	1781.500	-28.58	-13	Pass

Band66 10MHz 64QAM LCH 1715MHz RB 1 0 NTNV

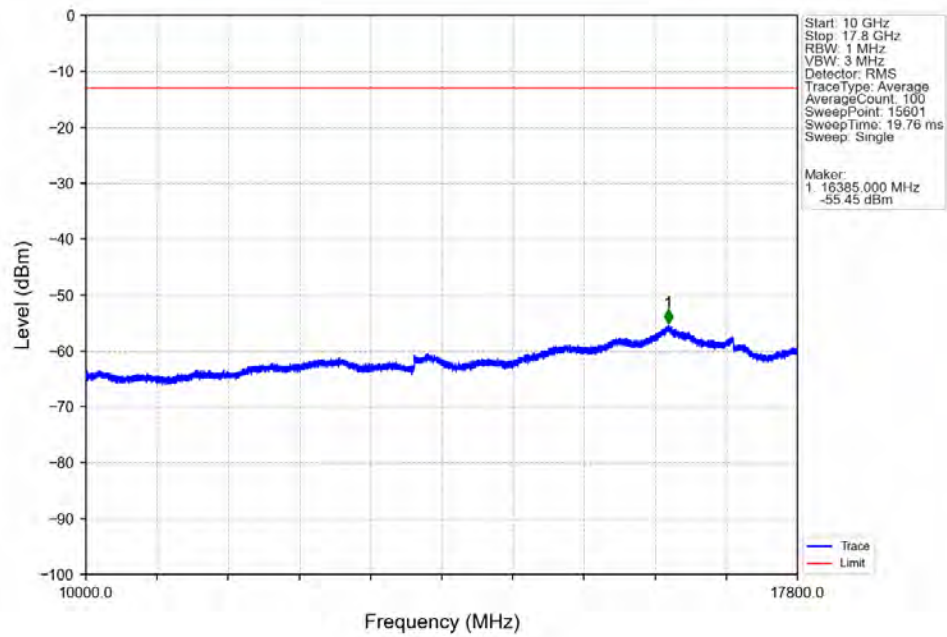


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1700	1709	1	CHP	1	1708.396	-30.95	-13	Pass
1709	1710	0.003	/	2	1709.995	-38.63	-13	Pass
1710	1720	0.003	/	/	/	/	/	/

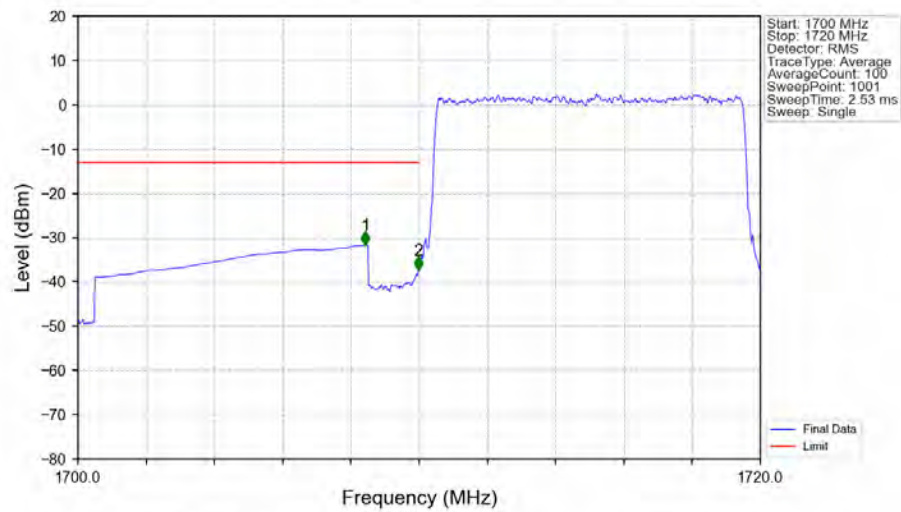
Band66 10MHz 64QAM LCH 1715MHz RB 1 0 NTNV



Band66 10MHz 64QAM LCH 1715MHz RB 1 0 NTV

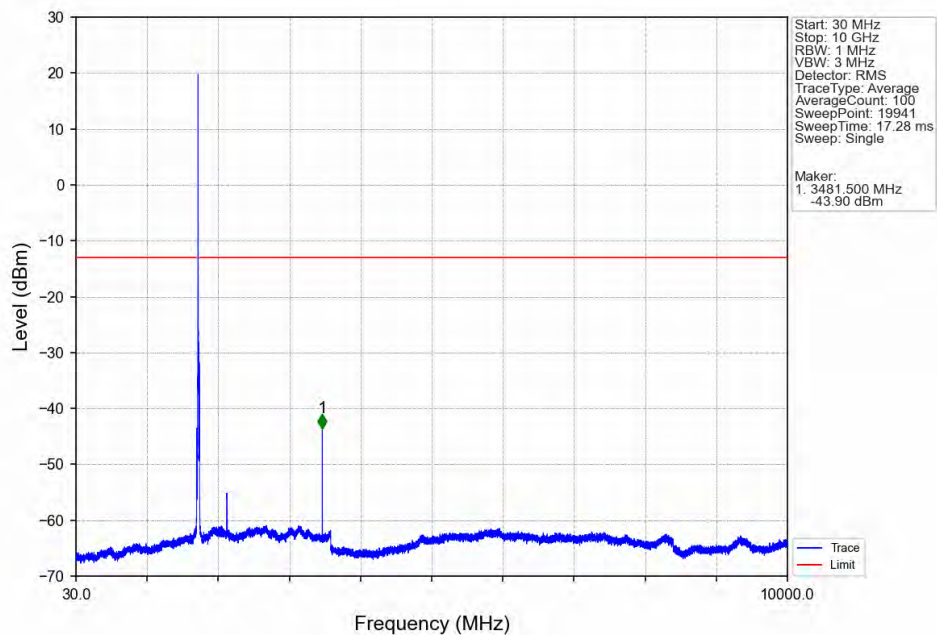


Band66 10MHz 64QAM LCH 1715MHz RB 50 0 NTV

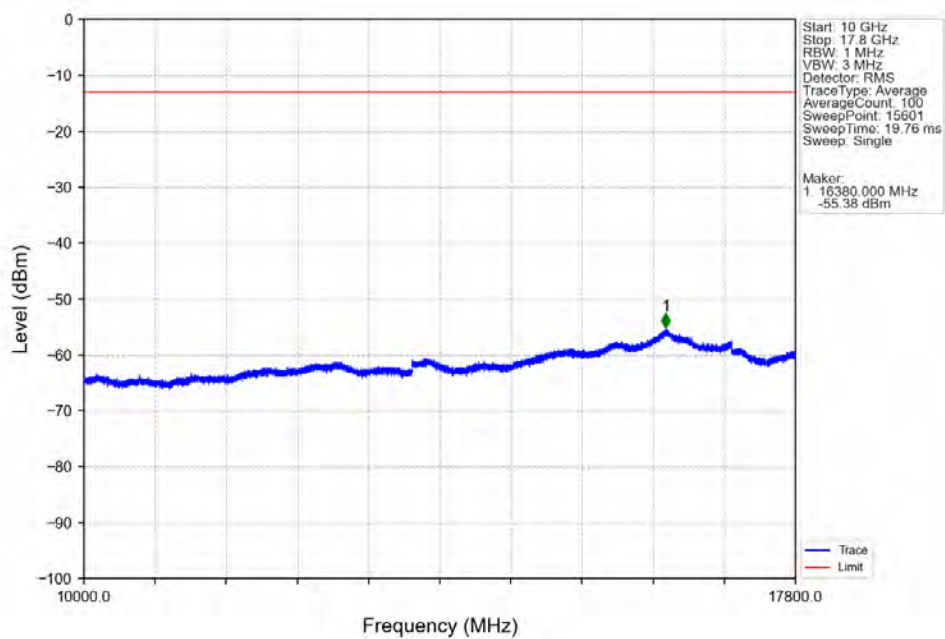


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1700	1709	1	CHP	1	1708.420	-31.73	-13	Pass
1709	1710	0.1	/	2	1709.980	-37.24	-13	Pass
1710	1720	0.1	/	/	/	/	/	/

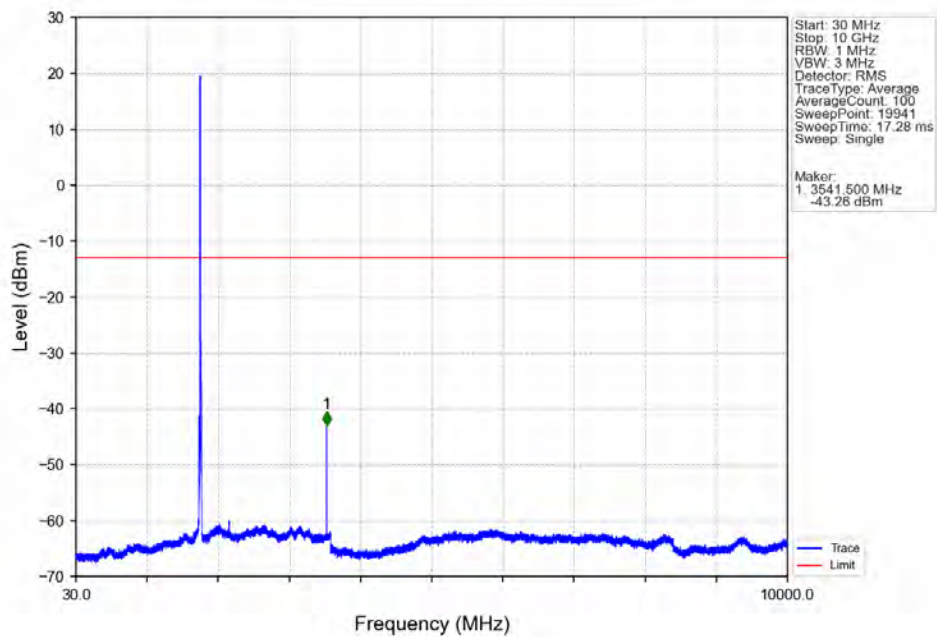
Band66 10MHz 64QAM MCH 1745MHz RB 1 0 NTNV



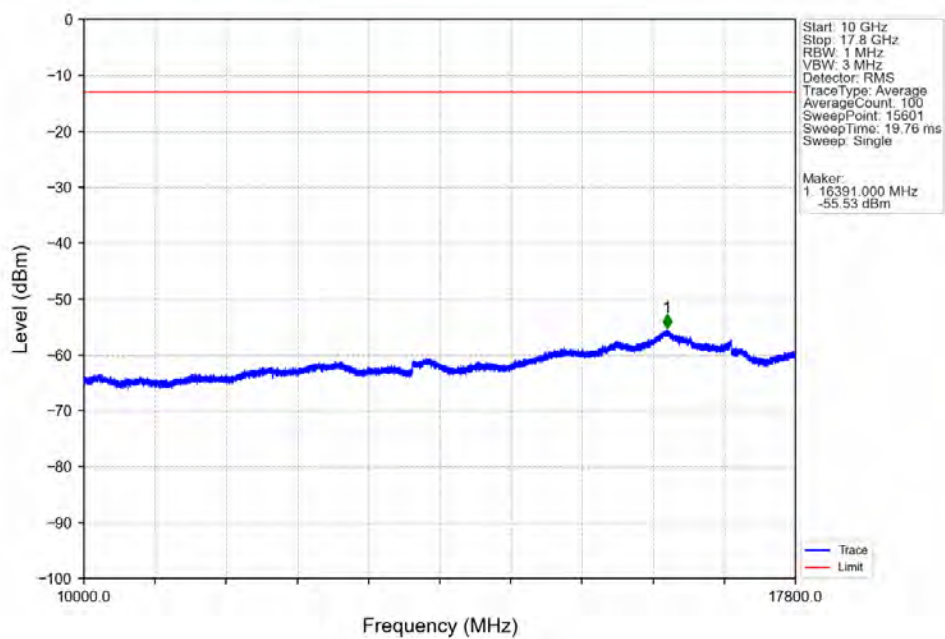
Band66 10MHz 64QAM MCH 1745MHz RB 1 0 NTNV



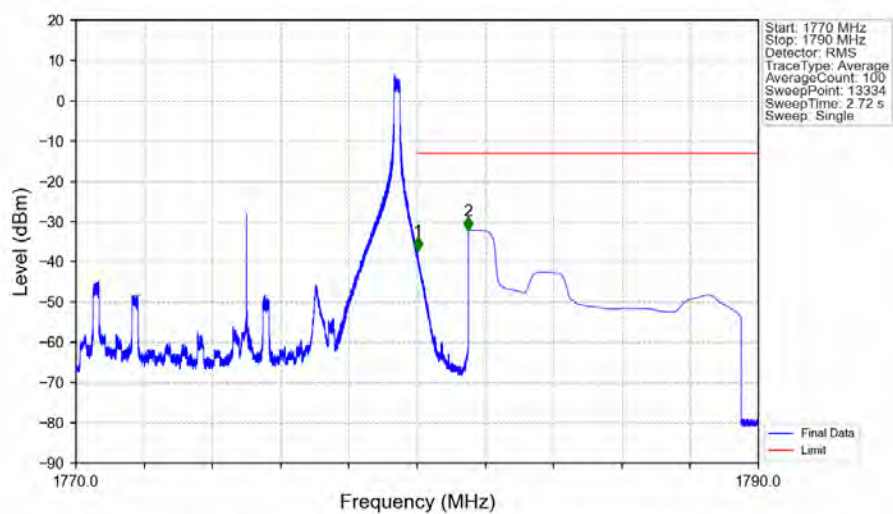
Band66 10MHz 64QAM HCH 1775MHz RB 1 0 NTNV



Band66 10MHz 64QAM HCH 1775MHz RB 1 0 NTNV

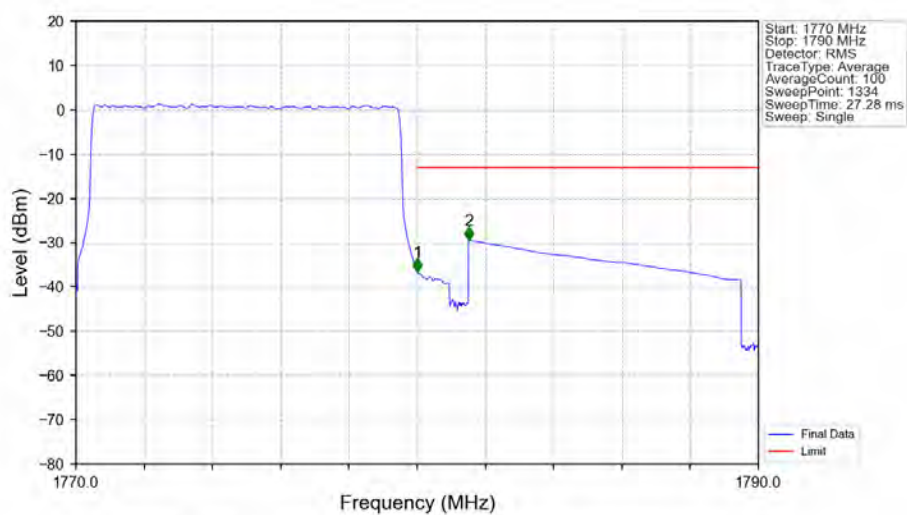


Band66 10MHz 64QAM HCH 1775MHz RB 1 49 NTNV



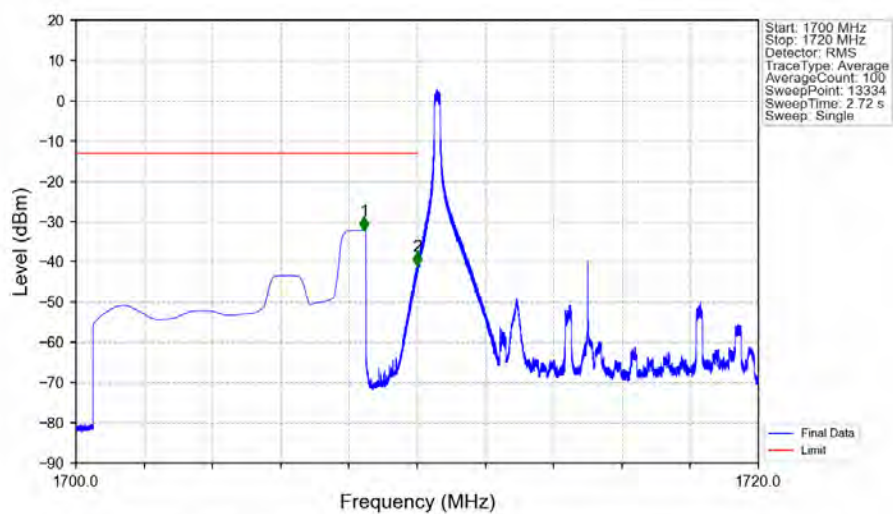
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1770	1780	0.003	/	/	/	/	/	/
1780	1781	0.003	/	1	1780.014	-37.19	-13	Pass
1781	1790	1	CHP	2	1781.501	-32.14	-13	Pass

Band66 10MHz 64QAM HCH 1775MHz RB 50 0 NTNV



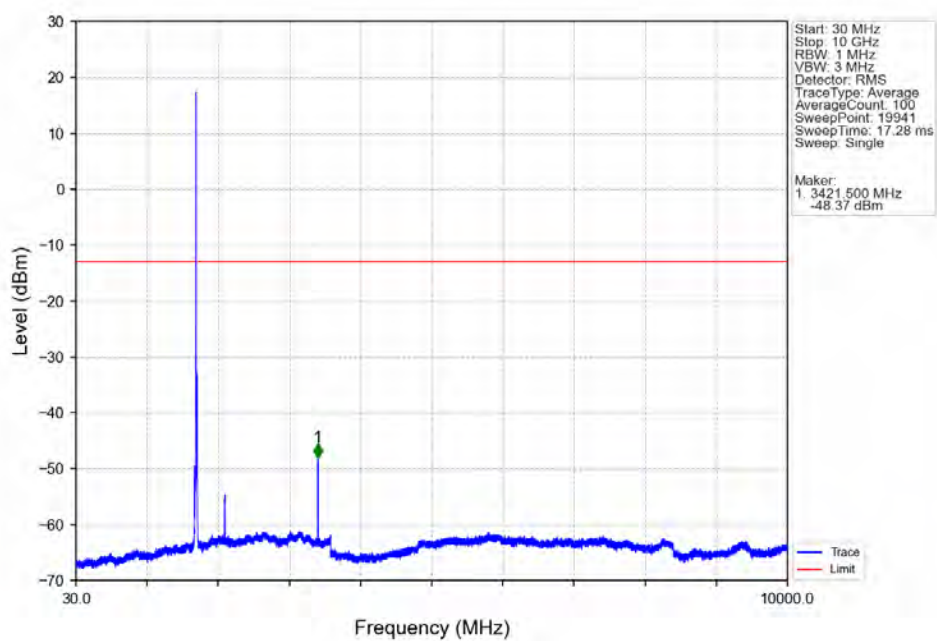
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1770	1780	0.099	CHP	/	/	/	/	/
1780	1781	0.099	CHP	1	1780.008	-36.63	-13	Pass
1781	1790	1	CHP	2	1781.508	-29.42	-13	Pass

Band66 10MHz 256QAM LCH 1715MHz RB 1 0 NTNV

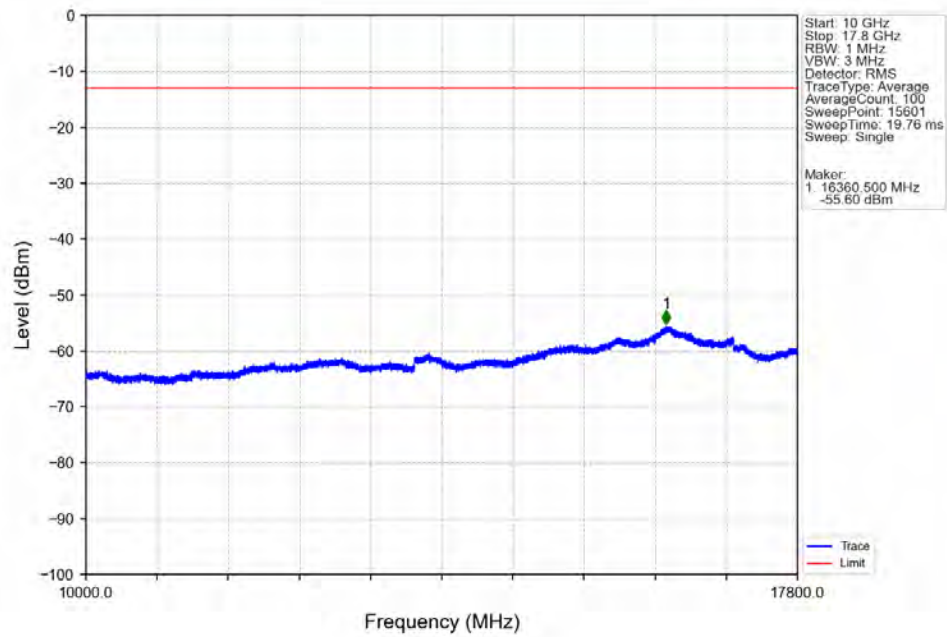


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1700	1709	1	CHP	1	1708.447	-32.23	-13	Pass
1709	1710	0.003	/	2	1709.999	-41.06	-13	Pass
1710	1720	0.003	/	/	/	/	/	/

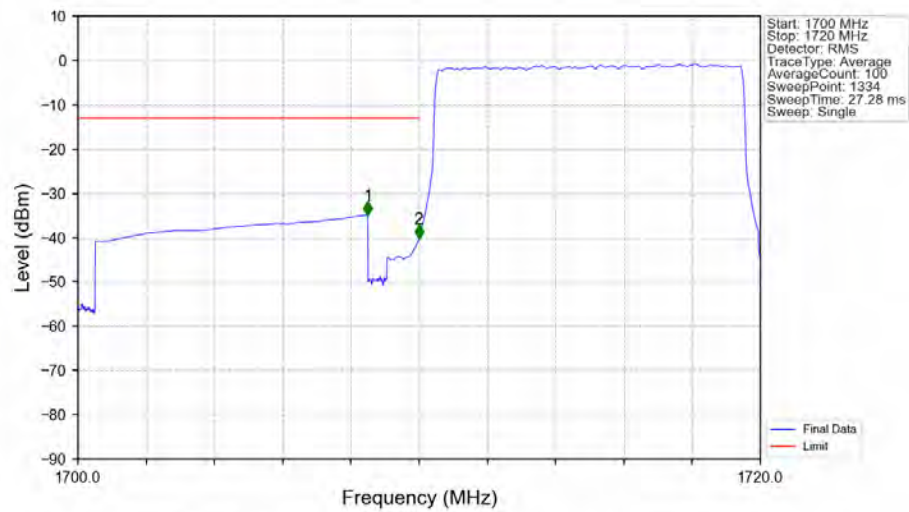
Band66 10MHz 256QAM LCH 1715MHz RB 1 0 NTNV



Band66 10MHz 256QAM LCH 1715MHz RB 1 0 NTNV

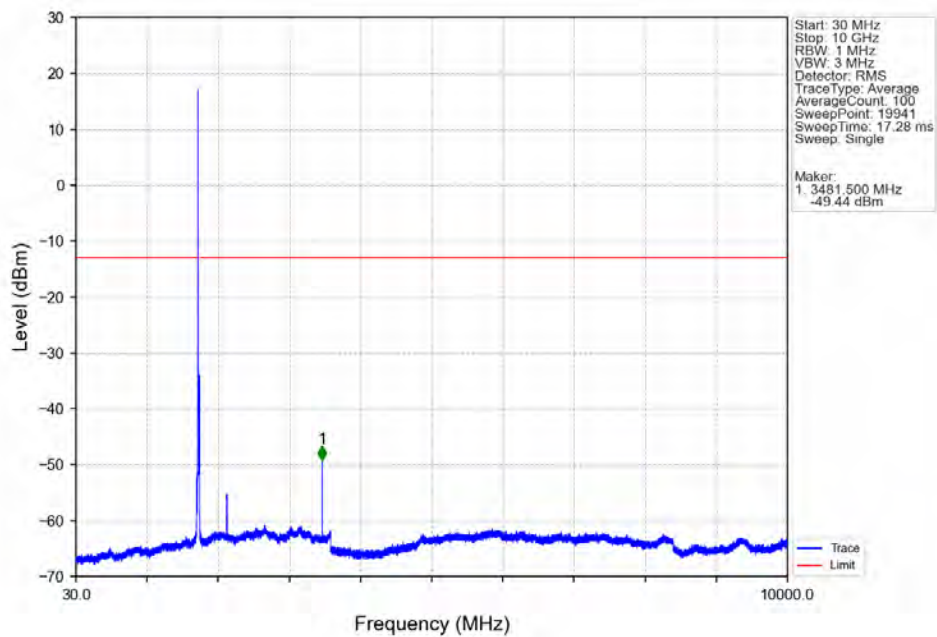


Band66 10MHz 256QAM LCH 1715MHz RB 50 0 NTNV

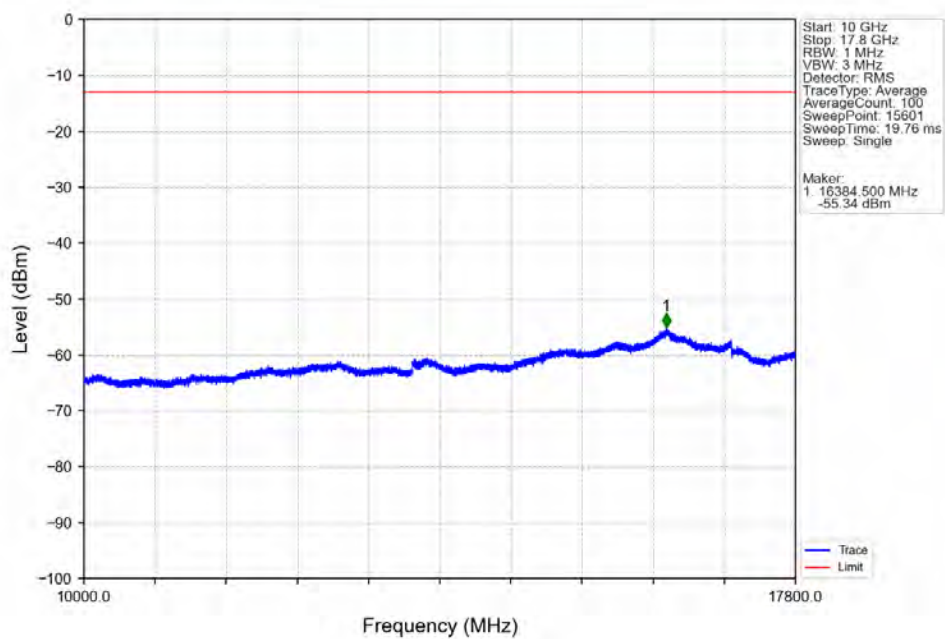


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1700	1709	1	CHP	1	1708.492	-34.88	-13	Pass
1709	1710	0.099	CHP	2	1709.992	-40.23	-13	Pass
1710	1720	0.099	CHP	/	/	/	/	/

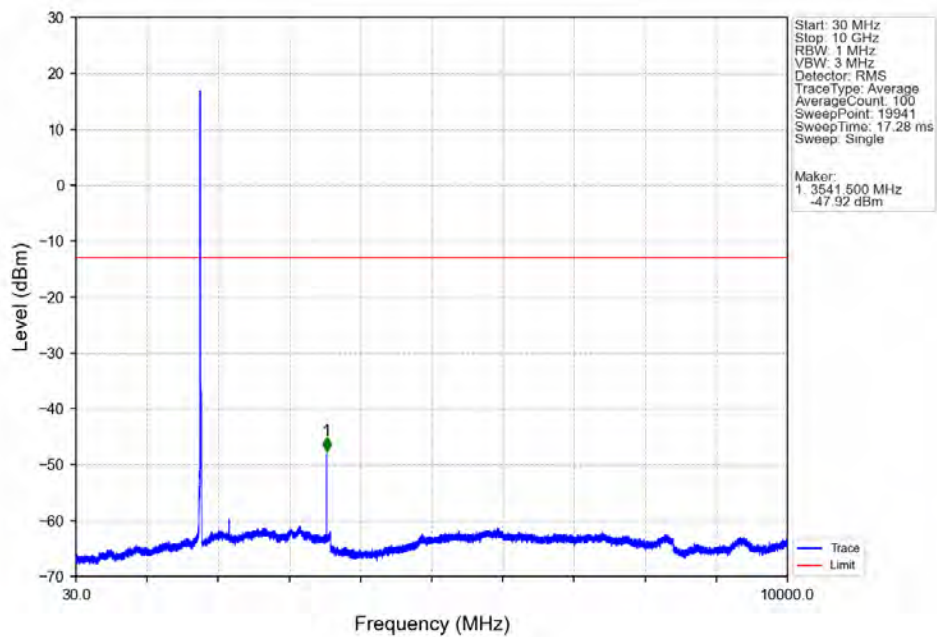
Band66 10MHz 256QAM MCH 1745MHz RB 1 0 NTNV



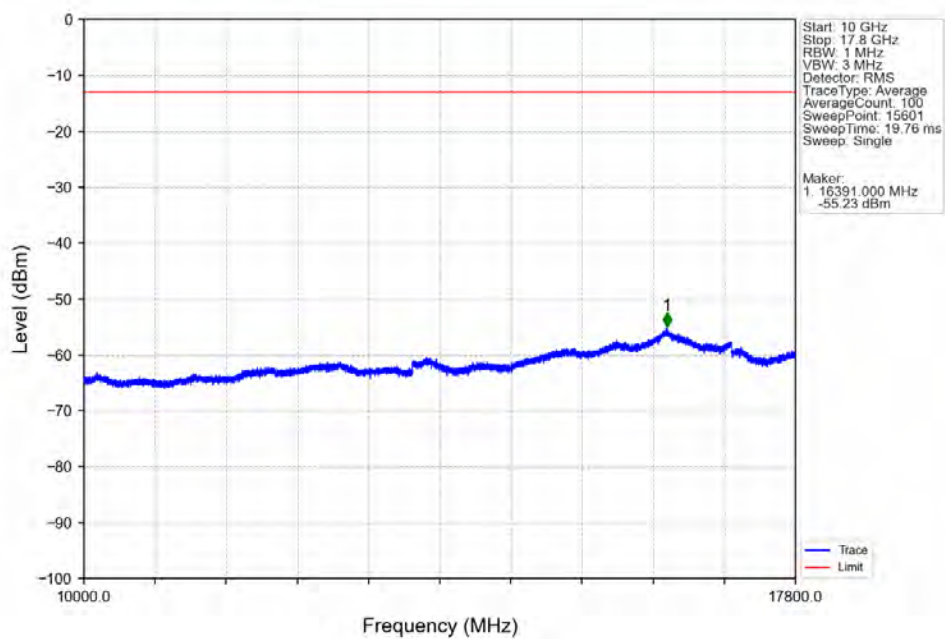
Band66 10MHz 256QAM MCH 1745MHz RB 1 0 NTNV



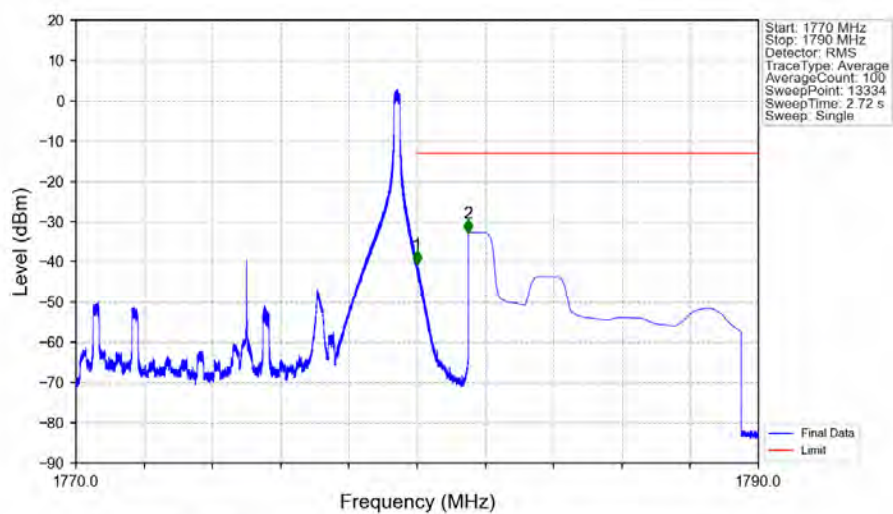
Band66 10MHz 256QAM HCH 1775MHz RB 1 0 NTNV



Band66 10MHz 256QAM HCH 1775MHz RB 1 0 NTNV

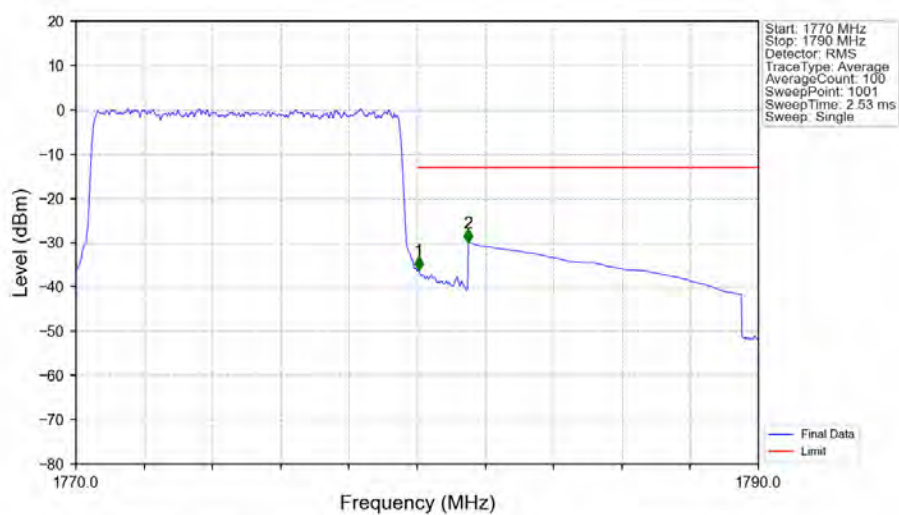


Band66 10MHz 256QAM HCH 1775MHz RB 1 49 NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1770	1780	0.003	/	/	/	/	/	/
1780	1781	0.003	/	1	1780.001	-40.64	-13	Pass
1781	1790	1	CHP	2	1781.501	-32.75	-13	Pass

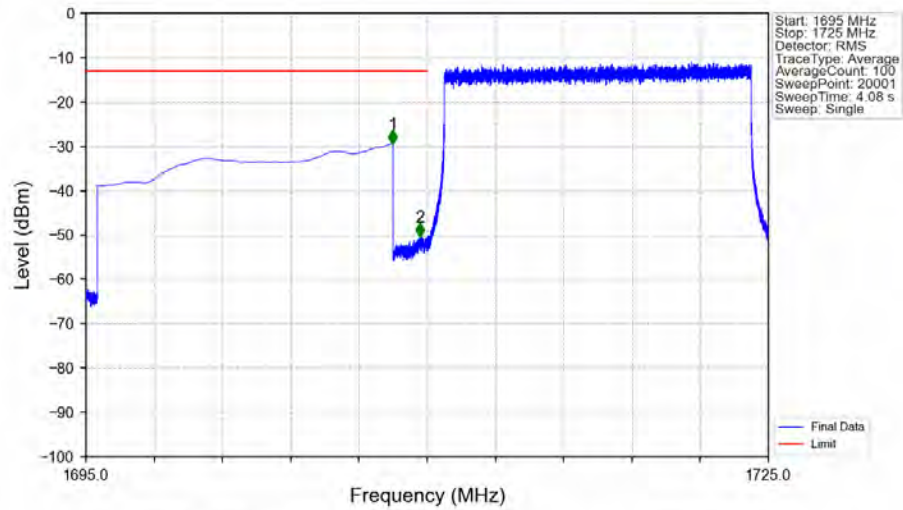
Band66 10MHz 256QAM HCH 1775MHz RB 50 0 NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1770	1780	0.1	/	/	/	/	/	/
1780	1781	0.1	/	1	1780.040	-36.15	-13	Pass
1781	1790	1	CHP	2	1781.500	-30.03	-13	Pass

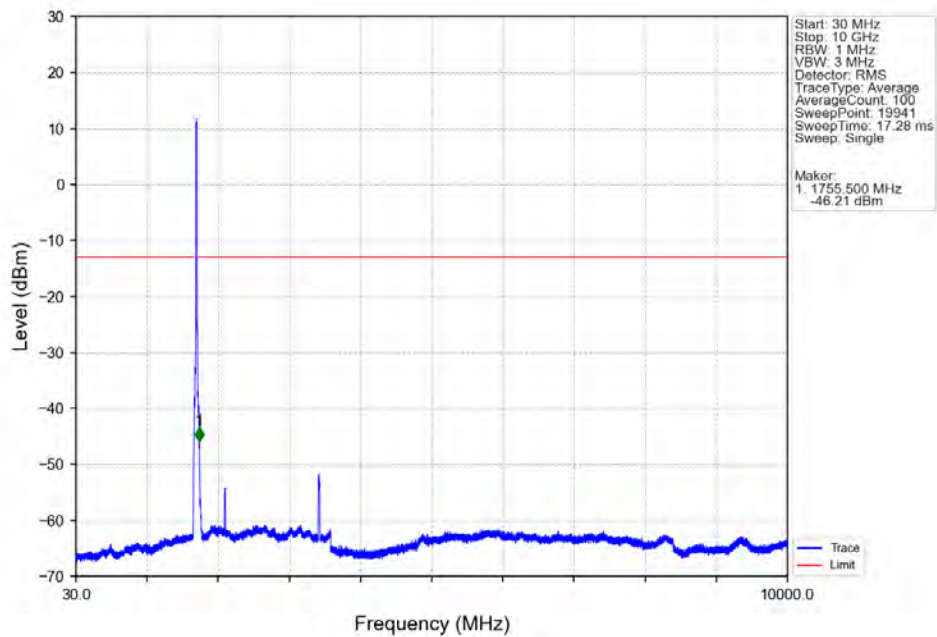
5.2.5 B66_15MHz

Band66_15MHz_QPSK_LCH_1717.5MHz_RB_1_0_NTNV

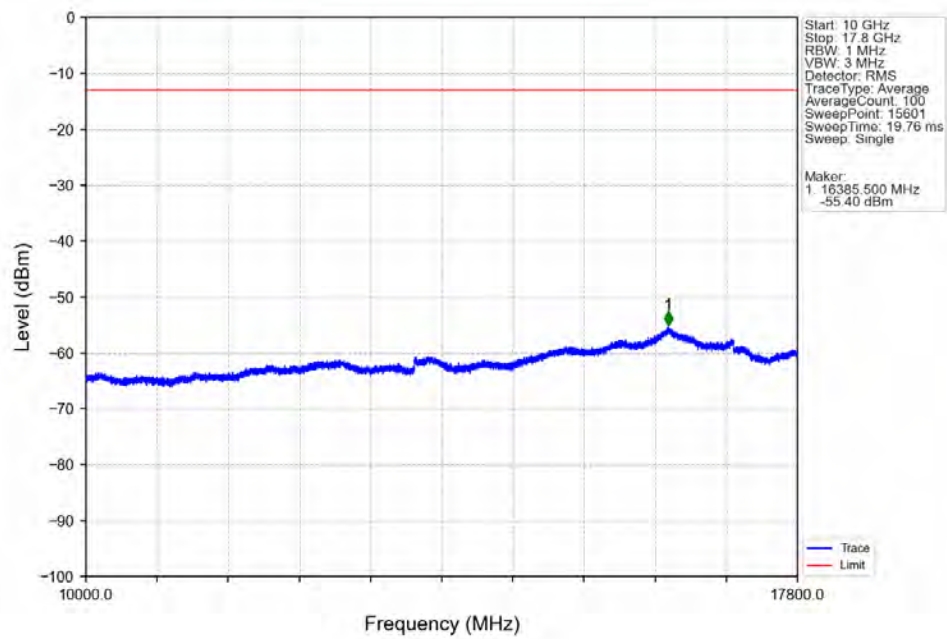


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1695	1709	1	CHP	1	1708.491	-29.39	-13	Pass
1709	1710	0.003	/	2	1709.694	-50.38	-13	Pass
1710	1725	0.003	/	/	/	/	/	/

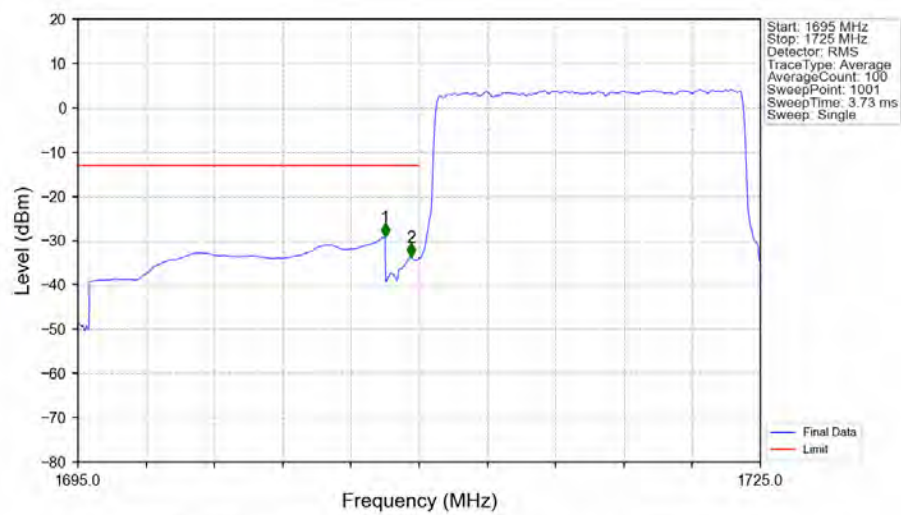
Band66_15MHz_QPSK_LCH_1717.5MHz_RB_1_0_NTNV



Band66 15MHz QPSK LCH 1717.5MHz RB 1 0 NTNV

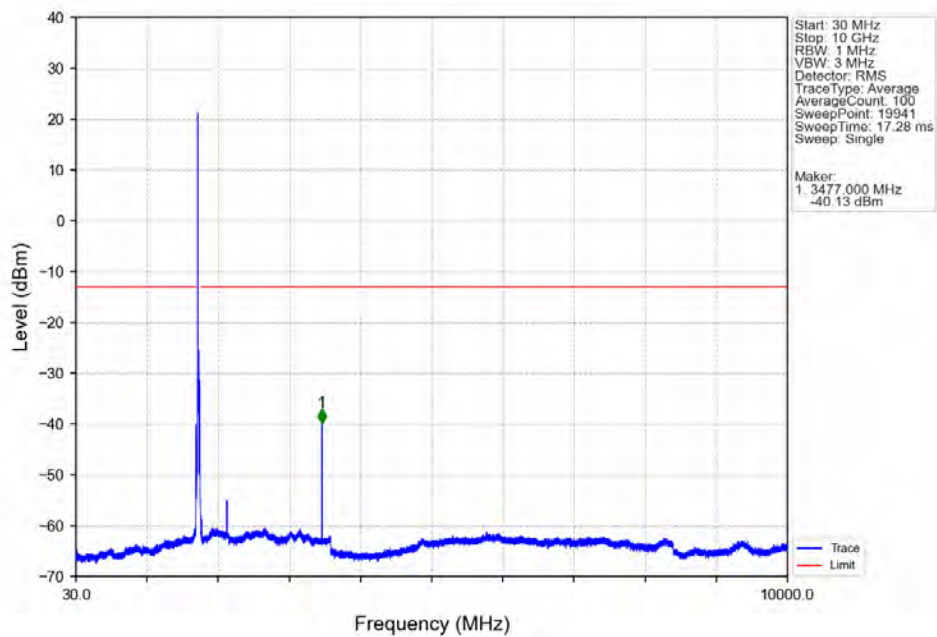


Band66 15MHz QPSK LCH 1717.5MHz RB 75 0 NTNV

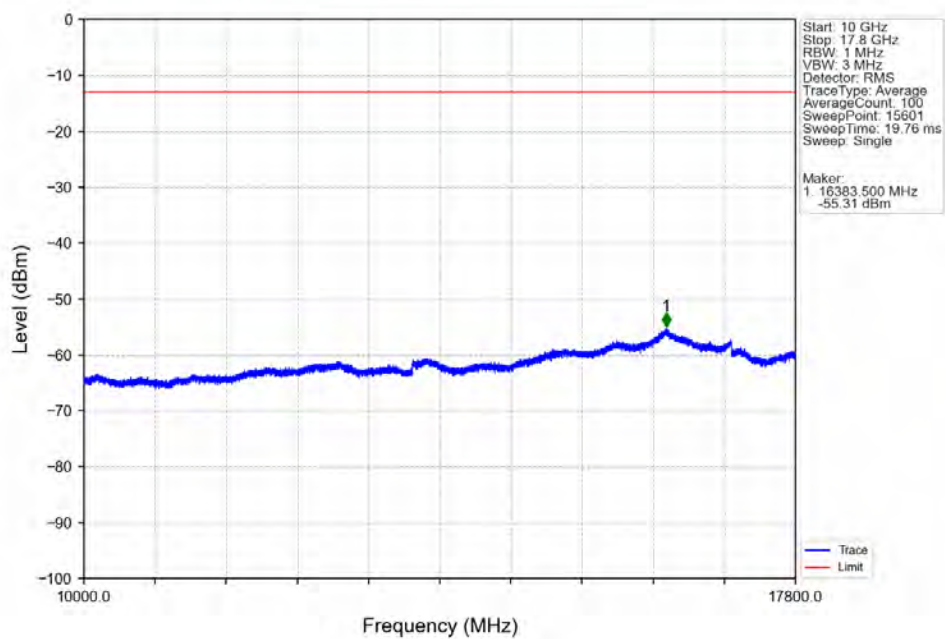


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1695	1709	1	CHP	1	1708.500	-29.20	-13	Pass
1709	1710	0.175	CHP	2	1709.640	-33.66	-13	Pass
1710	1725	0.175	CHP	/	/	/	/	/

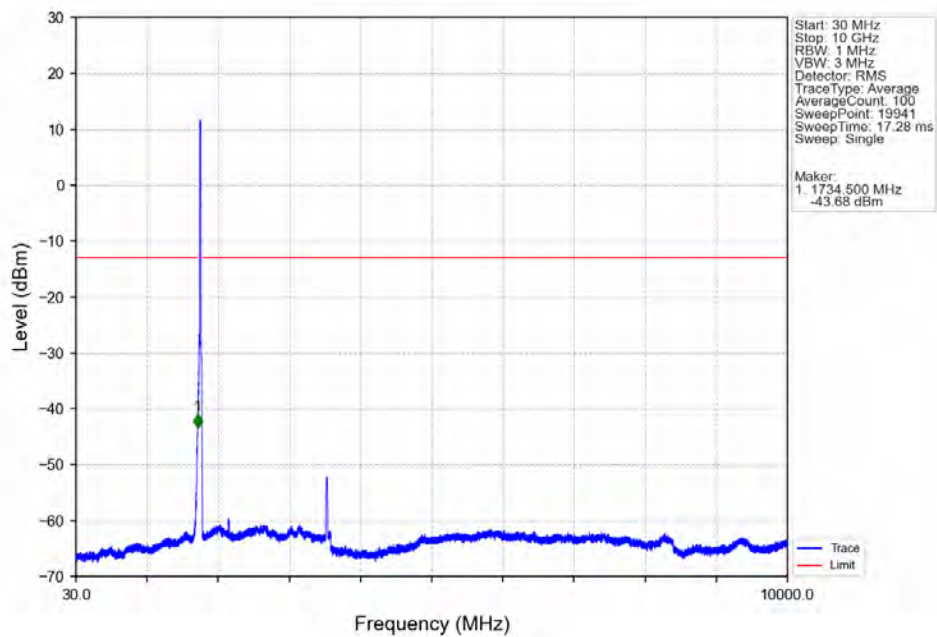
Band66 15MHz QPSK MCH 1745MHz RB 1 0 NTNV



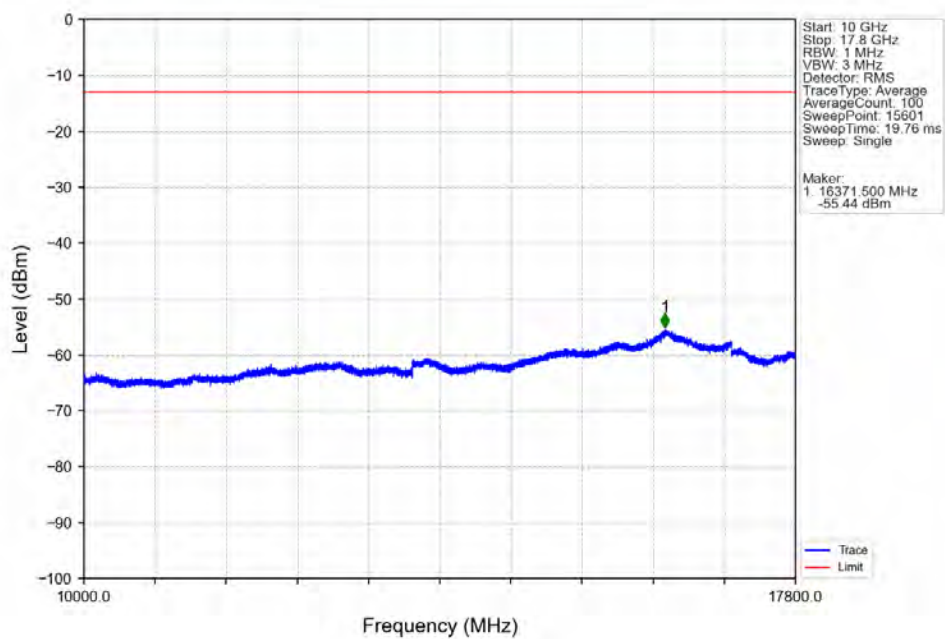
Band66 15MHz QPSK MCH 1745MHz RB 1 0 NTNV



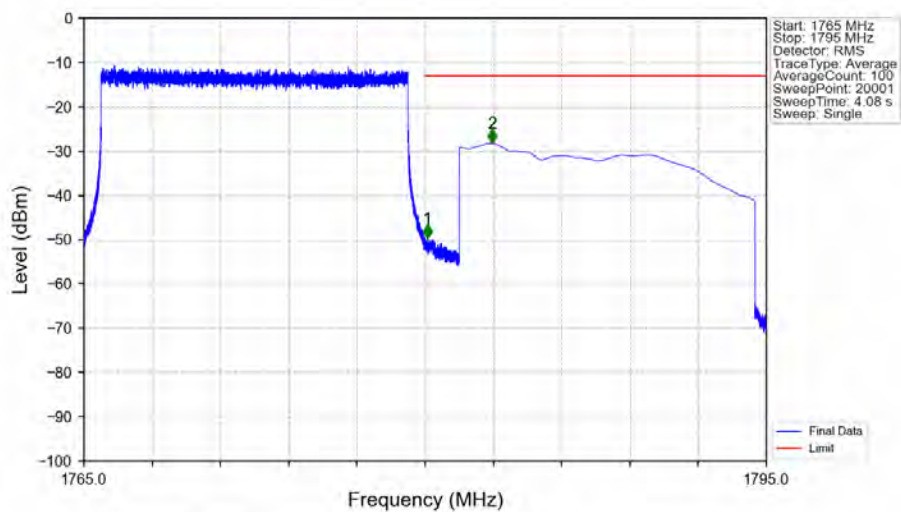
Band66 15MHz QPSK HCH 1772.5MHz RB 1 0 NTNV



Band66 15MHz QPSK HCH 1772.5MHz RB 1 0 NTNV

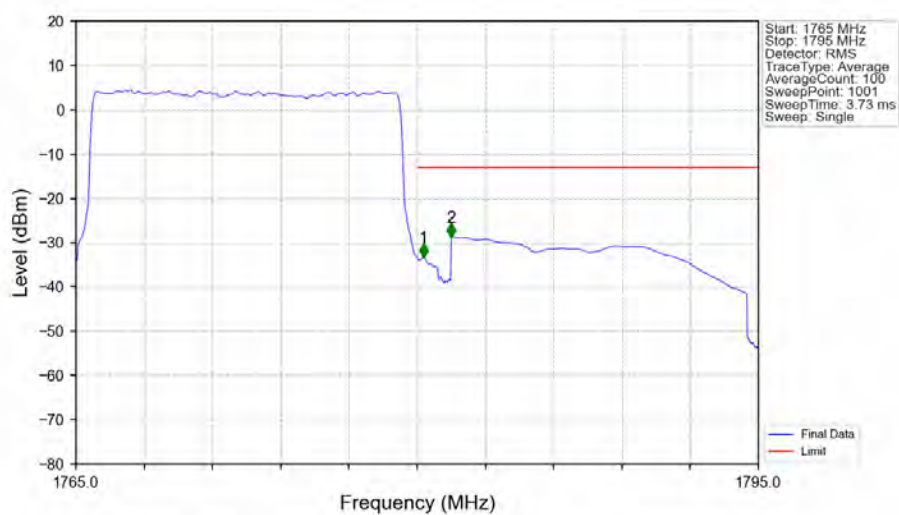


Band66 15MHz QPSK HCH 1772.5MHz RB 1 74 NTNV

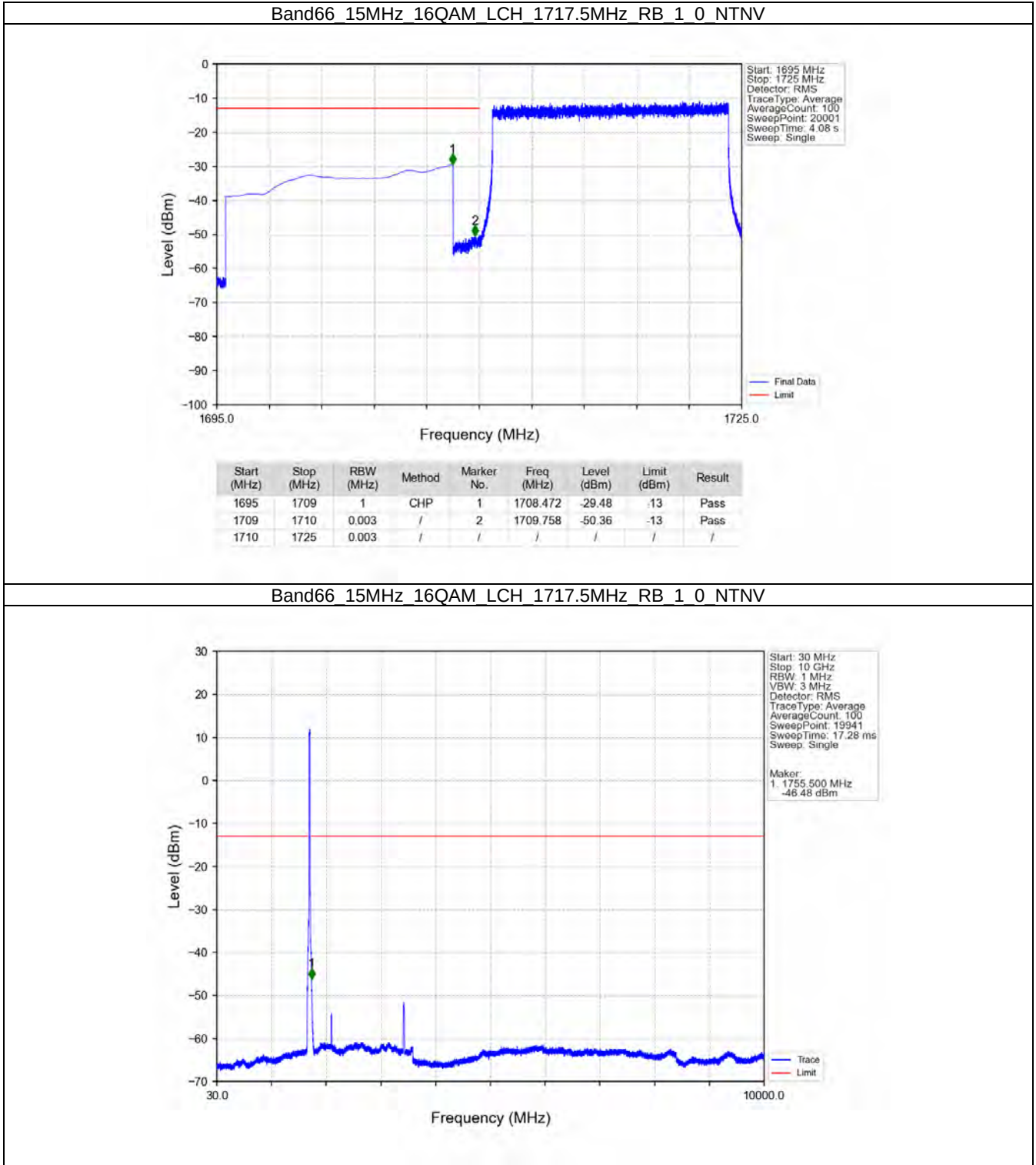


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1765	1780	0.003	/	/	/	/	/	/
1780	1781	0.003	/	1	1780.098	-49.63	-13	Pass
1781	1795	1	CHP	2	1782.959	-28.24	-13	Pass

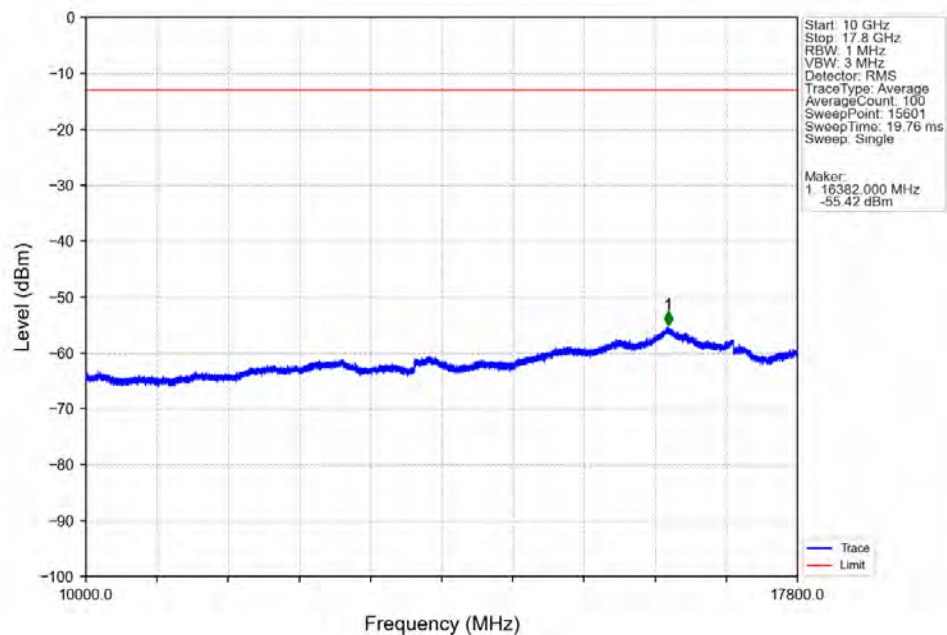
Band66 15MHz QPSK HCH 1772.5MHz RB 75 0 NTNV



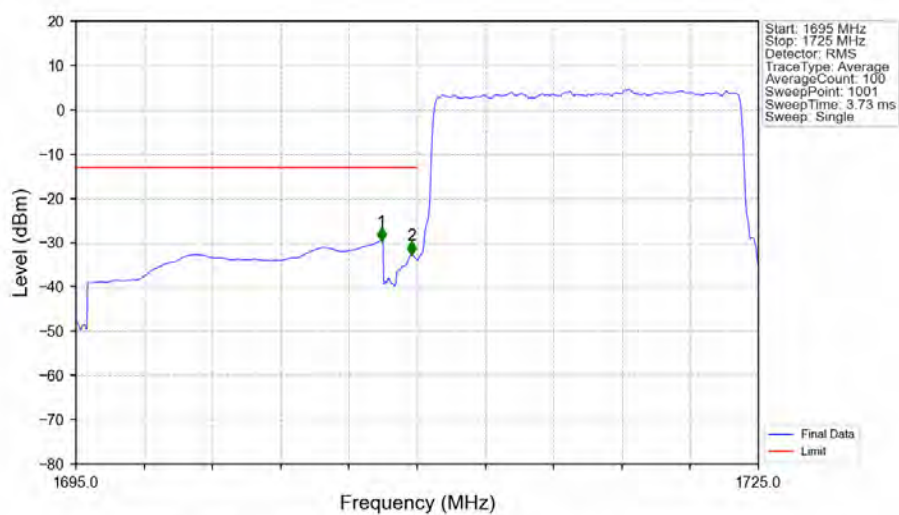
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1765	1780	0.179	CHP	/	/	/	/	/
1780	1781	0.179	CHP	1	1780.270	-33.25	-13	Pass
1781	1795	1	CHP	2	1781.500	-28.72	-13	Pass



Band66 15MHz 16QAM LCH 1717.5MHz RB 1 0 NTNV

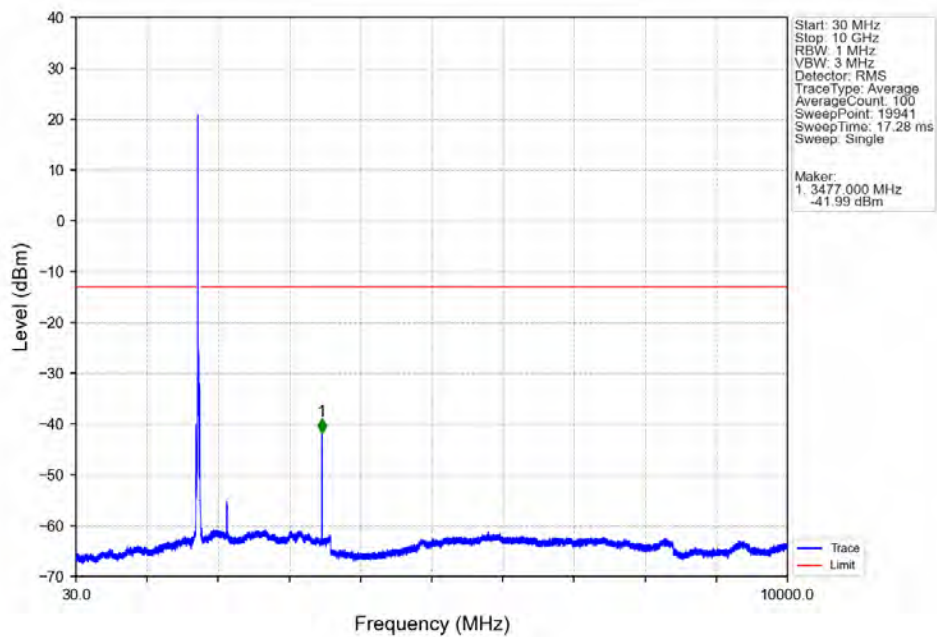


Band66 15MHz 16QAM LCH 1717.5MHz RB 75 0 NTNV

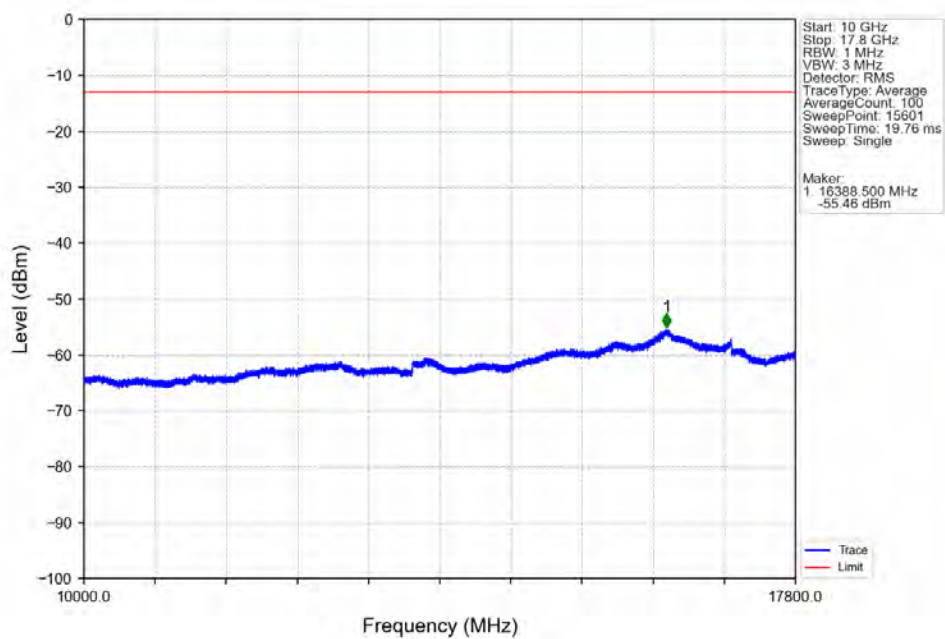


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1695	1709	1	CHP	1	1708.440	-29.62	-13	Pass
1709	1710	0.178	CHP	2	1709.760	-32.74	-13	Pass
1710	1725	0.178	CHP	/	/	/	/	/

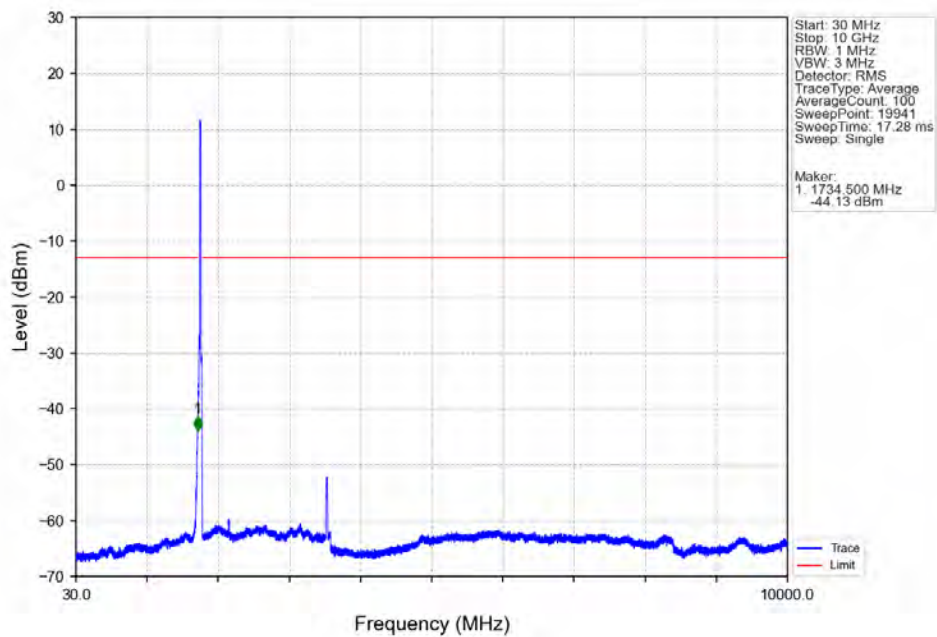
Band66 15MHz 16QAM MCH 1745MHz RB 1 0 NTNV



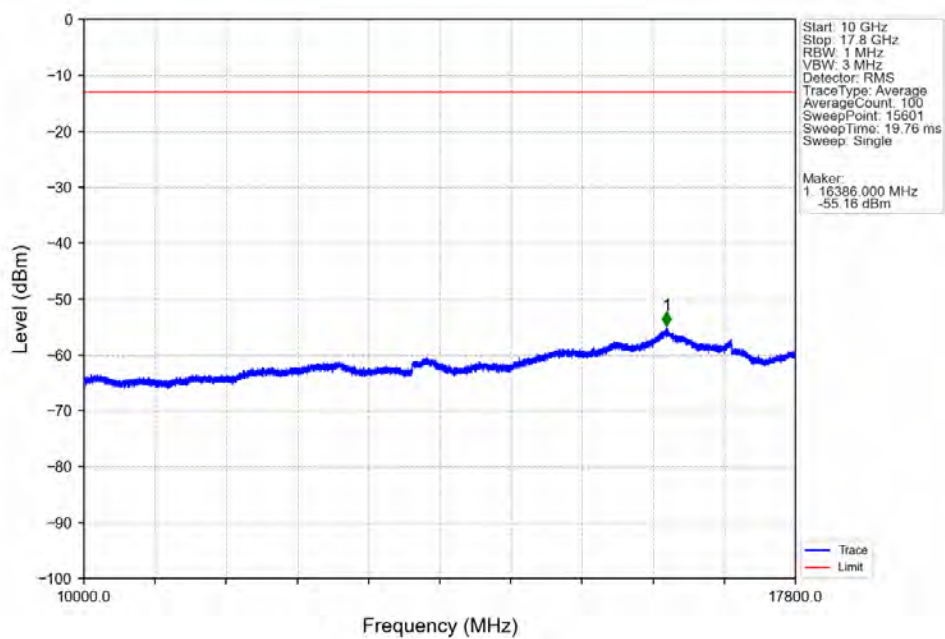
Band66 15MHz 16QAM MCH 1745MHz RB 1 0 NTNV



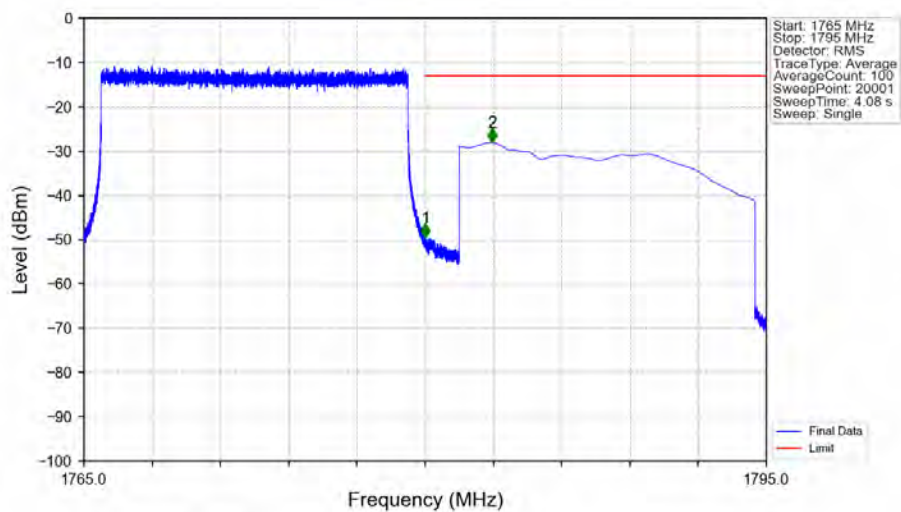
Band66 15MHz 16QAM HCH 1772.5MHz RB 1 0 NTN



Band66 15MHz 16QAM HCH 1772.5MHz RB 1 0 NTN

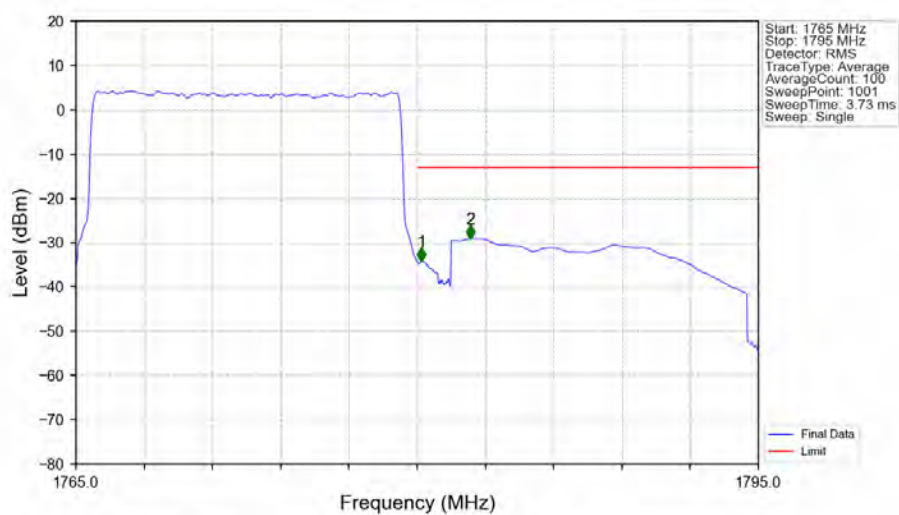


Band66 15MHz 16QAM HCH 1772.5MHz RB 1 74 NTNV



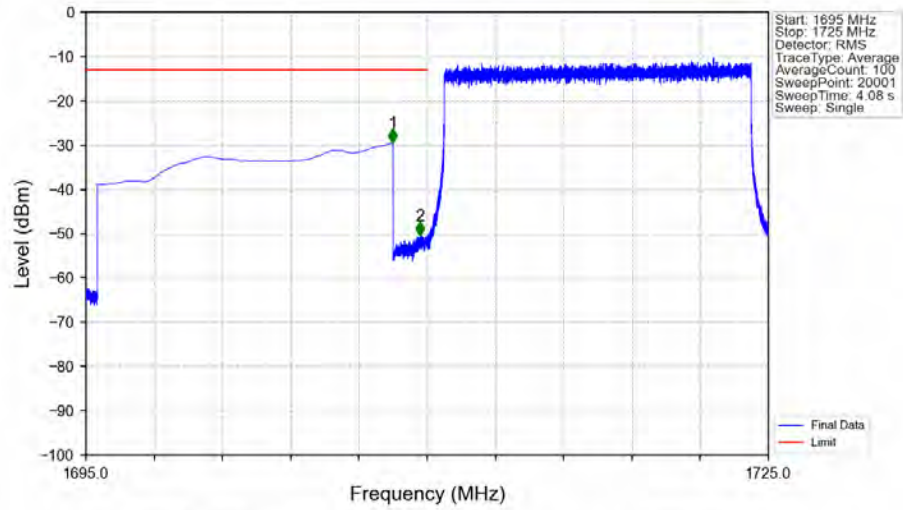
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1765	1780	0.003	/	/	/	/	/	/
1780	1781	0.003	/	1	1780.005	-49.52	-13	Pass
1781	1795	1	CHP	2	1782.958	-28.04	-13	Pass

Band66 15MHz 16QAM HCH 1772.5MHz RB 75 0 NTNV



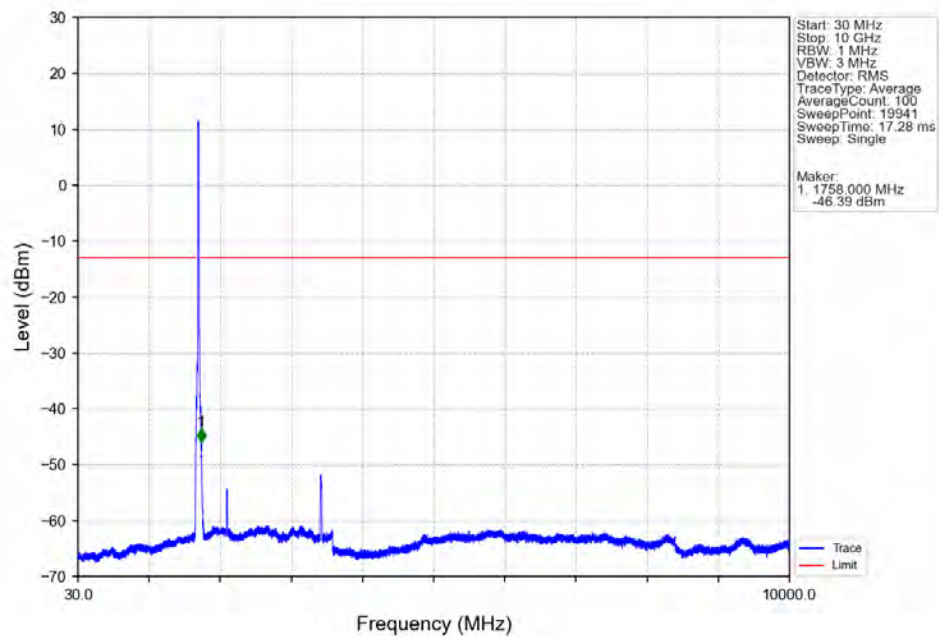
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1765	1780	0.172	CHP	/	/	/	/	/
1780	1781	0.172	CHP	1	1780.180	-34.26	-13	Pass
1781	1795	1	CHP	2	1782.340	-29.08	-13	Pass

Band66 15MHz 64QAM LCH 1717.5MHz RB 1 0 NTNV

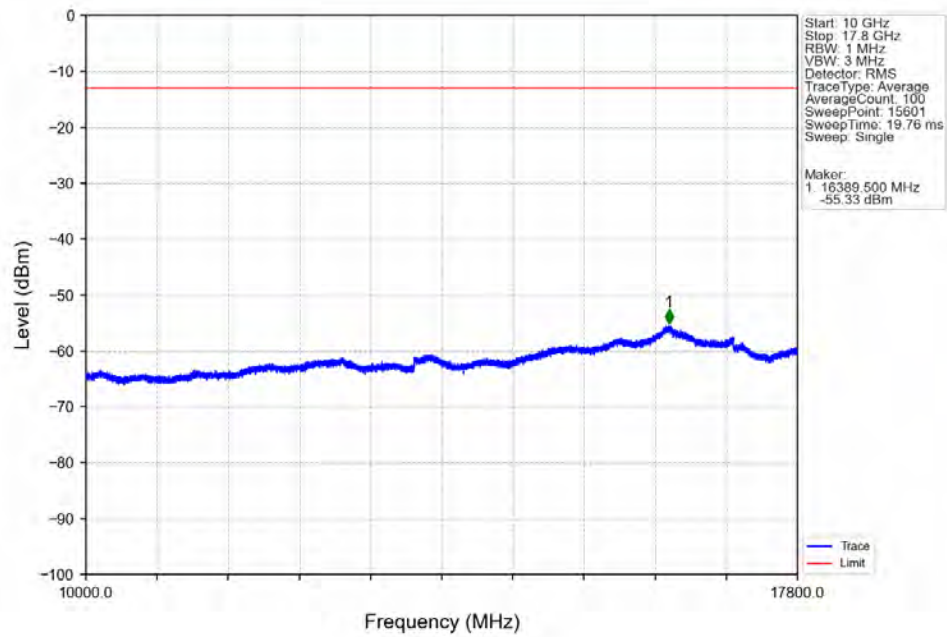


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1695	1709	1	CHP	1	1708.485	-29.49	-13	Pass
1709	1710	0.003	/	2	1709.694	-50.34	-13	Pass
1710	1725	0.003	/	/	/	/	/	/

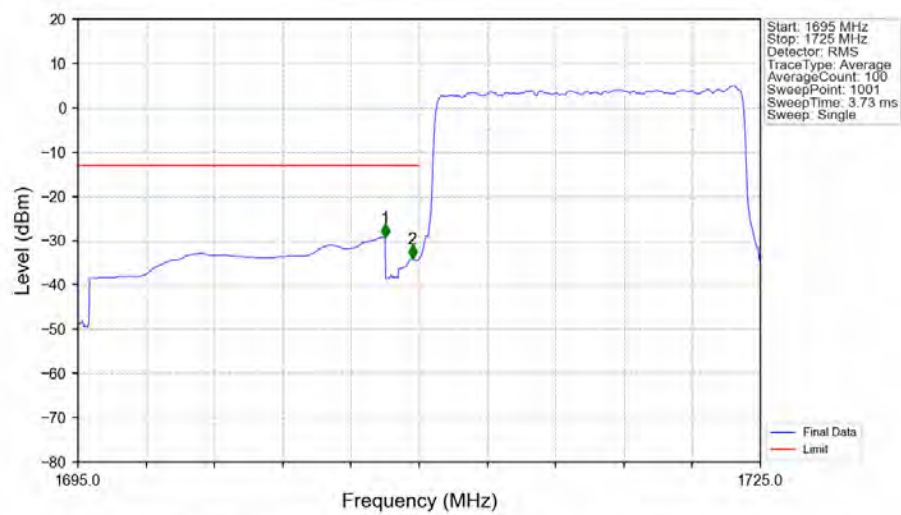
Band66 15MHz 64QAM LCH 1717.5MHz RB 1 0 NTNV



Band66 15MHz 64QAM LCH 1717.5MHz RB 1 0 NTNV

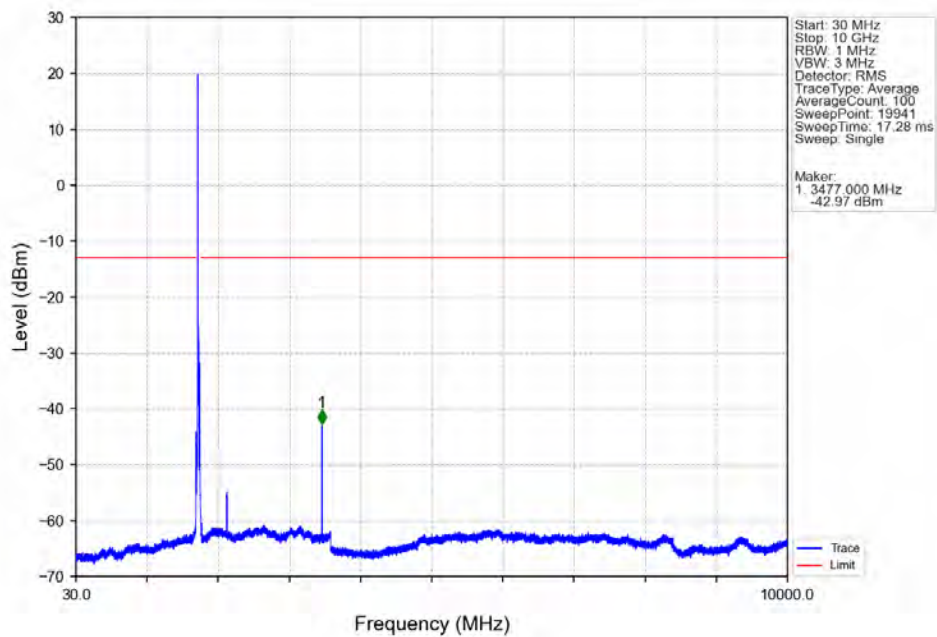


Band66 15MHz 64QAM LCH 1717.5MHz RB 75 0 NTNV

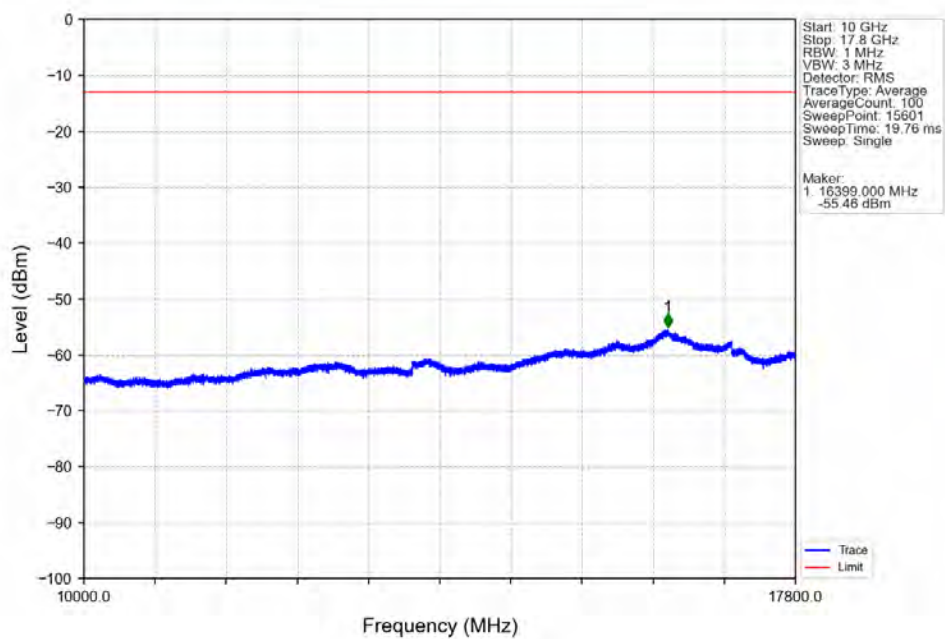


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1695	1709	1	CHP	1	1708.500	-29.23	-13	Pass
1709	1710	0.179	CHP	2	1709.700	-34.07	-13	Pass
1710	1725	0.179	CHP	/	/	/	/	/

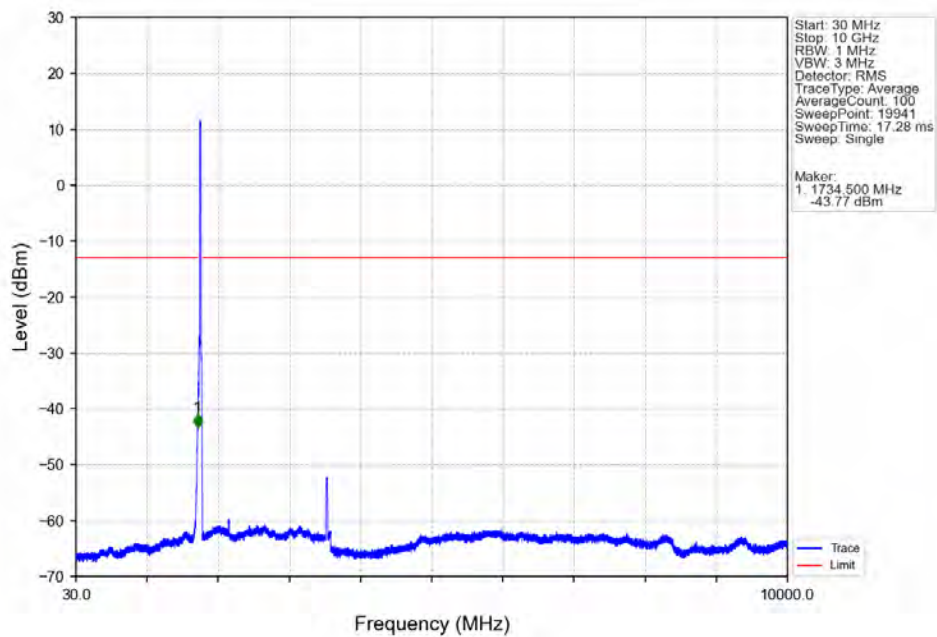
Band66 15MHz 64QAM MCH 1745MHz RB 1 0 NTNV



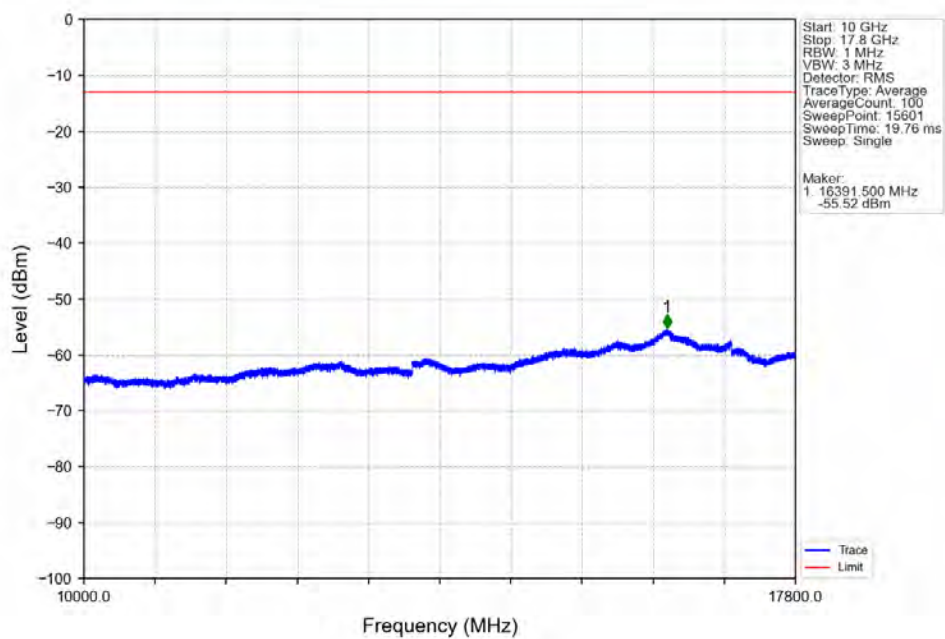
Band66 15MHz 64QAM MCH 1745MHz RB 1 0 NTNV



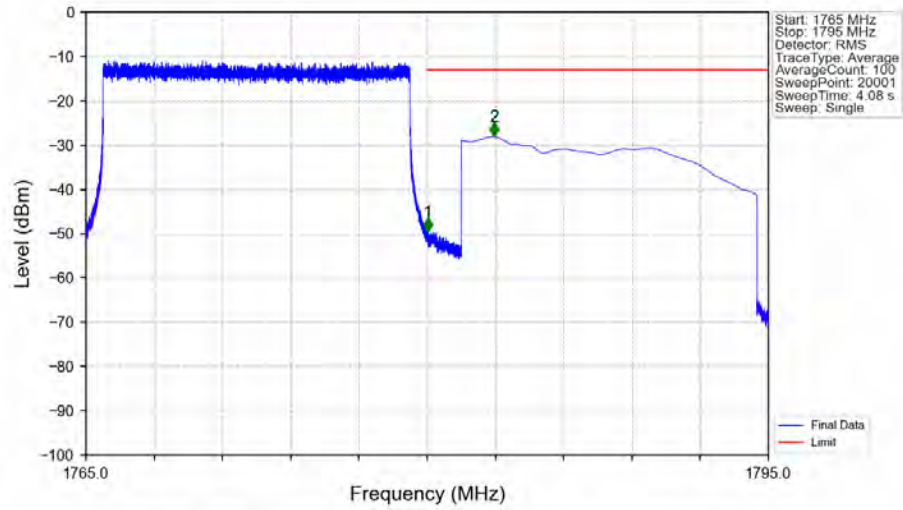
Band66 15MHz 64QAM HCH 1772.5MHz RB 1 0 NTN



Band66 15MHz 64QAM HCH 1772.5MHz RB 1 0 NTN

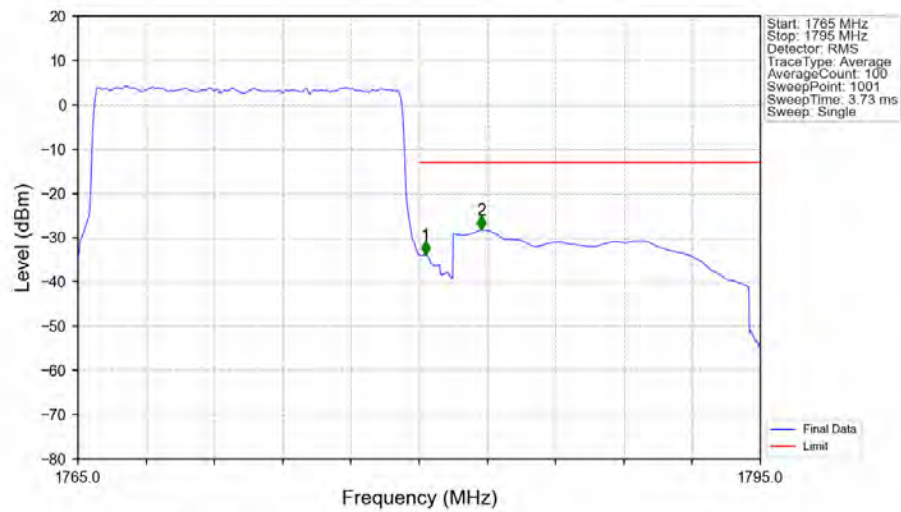


Band66 15MHz 64QAM HCH 1772.5MHz RB 1 74 NTNV



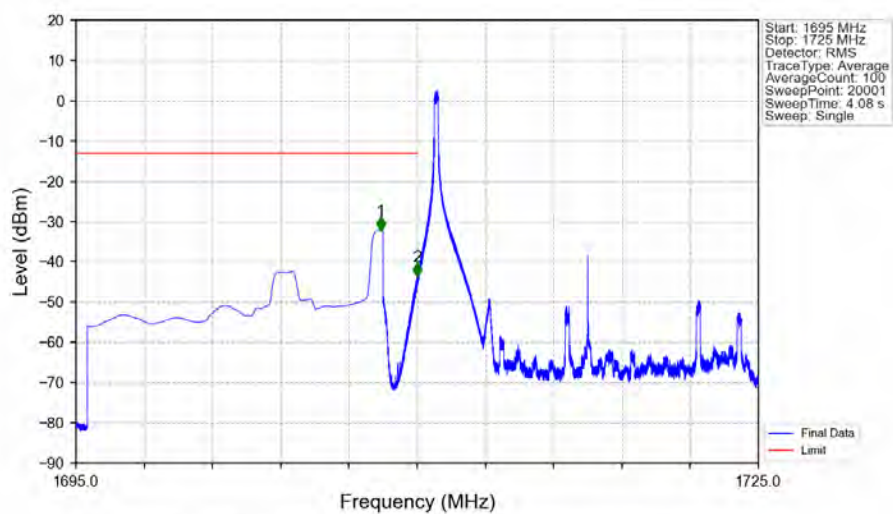
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1765	1780	0.003	/	/	/	/	/	/
1780	1781	0.003	/	1	1780.021	-49.44	-13	Pass
1781	1795	1	CHP	2	1782.959	-28.07	-13	Pass

Band66 15MHz 64QAM HCH 1772.5MHz RB 75 0 NTNV



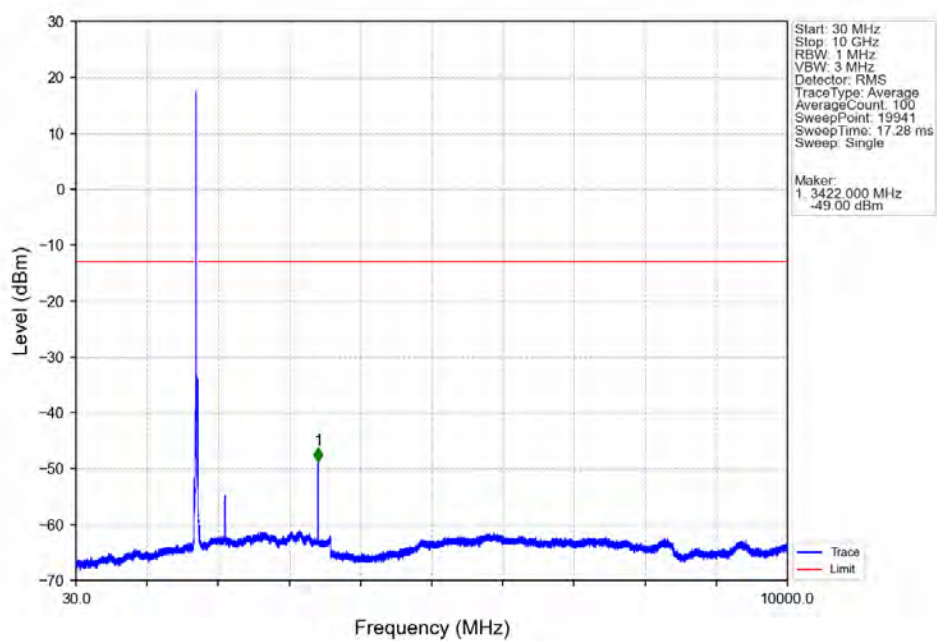
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1765	1780	0.169	CHP	/	/	/	/	/
1780	1781	0.169	CHP	1	1780.270	-33.82	-13	Pass
1781	1795	1	CHP	2	1782.730	-28.23	-13	Pass

Band66 15MHz 256QAM LCH 1717.5MHz RB 1 0 NTNV

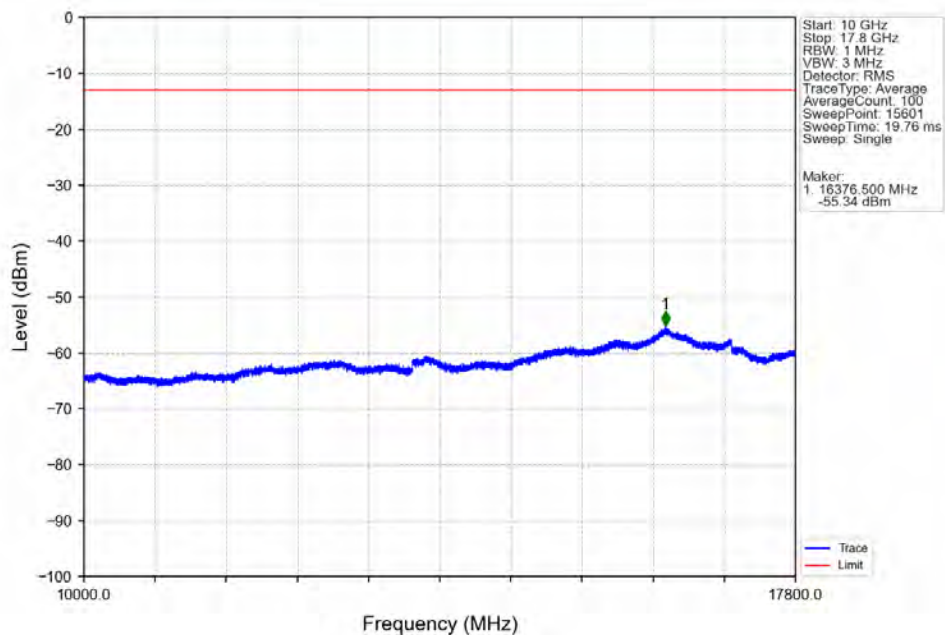


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1695	1709	1	CHP	1	1708.406	-32.25	-13	Pass
1709	1710	0.003	/	2	1709.997	-43.68	-13	Pass
1710	1725	0.003	/	/	/	/	/	/

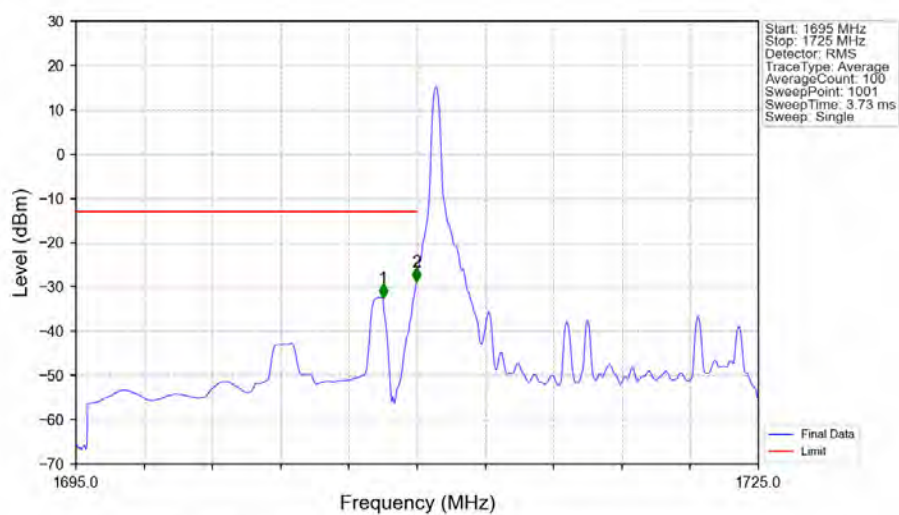
Band66 15MHz 256QAM LCH 1717.5MHz RB 1 0 NTNV



Band66 15MHz 256QAM LCH 1717.5MHz RB 1 0 NTNV

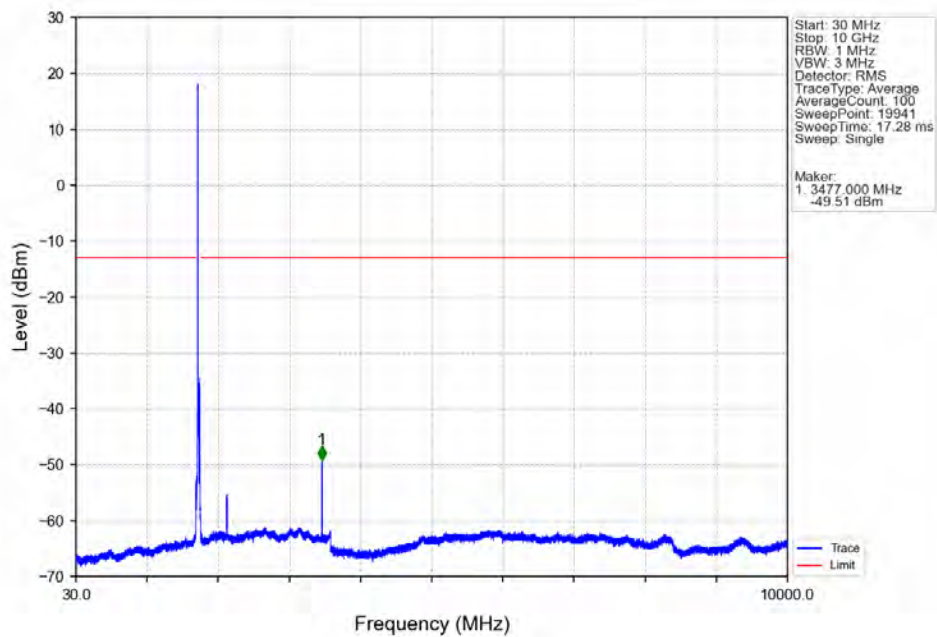


Band66 15MHz 256QAM LCH 1717.5MHz RB 75 0 NTNV

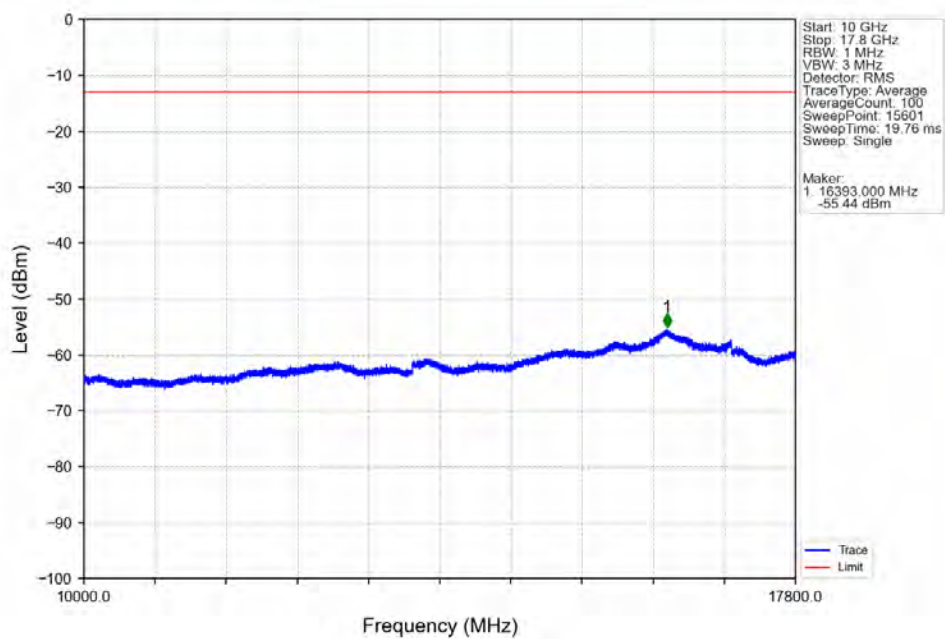


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1695	1709	1	CHP	1	1708.500	-32.39	-13	Pass
1709	1710	0.149	CHP	2	1709.970	-28.72	-13	Pass
1710	1725	0.149	CHP	/	/	/	/	/

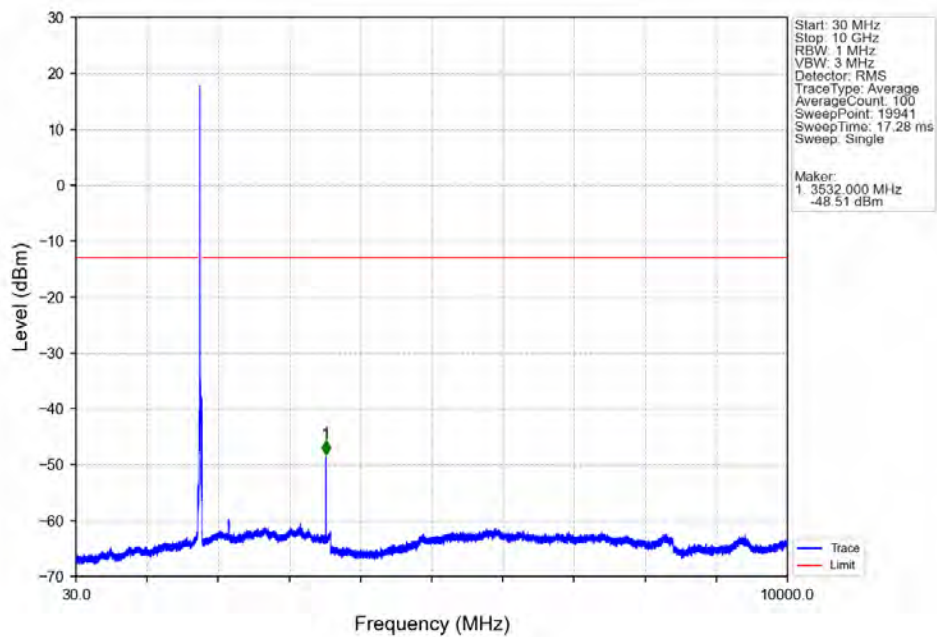
Band66 15MHz 256QAM MCH 1745MHz RB 1 0 NTNV



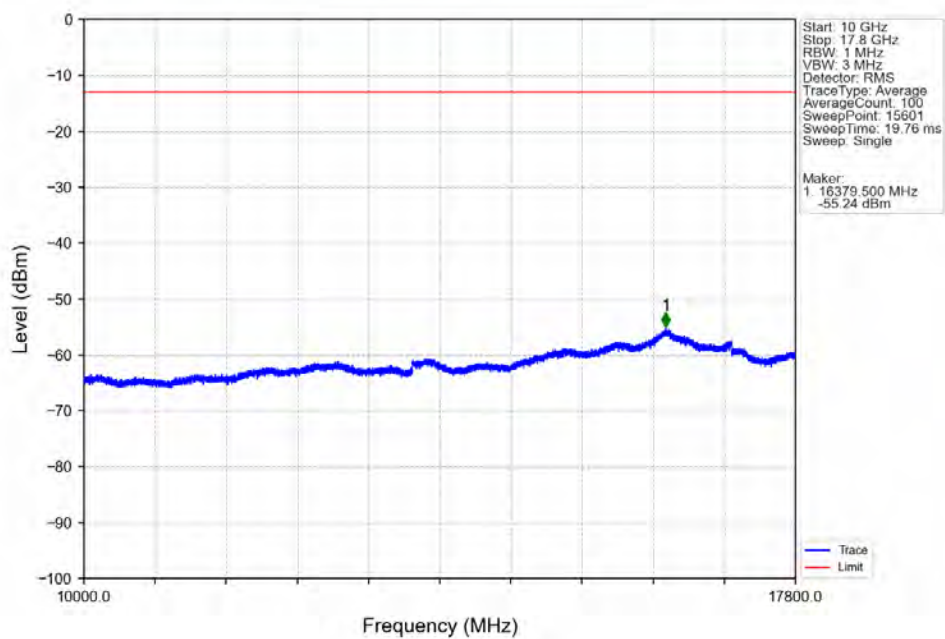
Band66 15MHz 256QAM MCH 1745MHz RB 1 0 NTNV



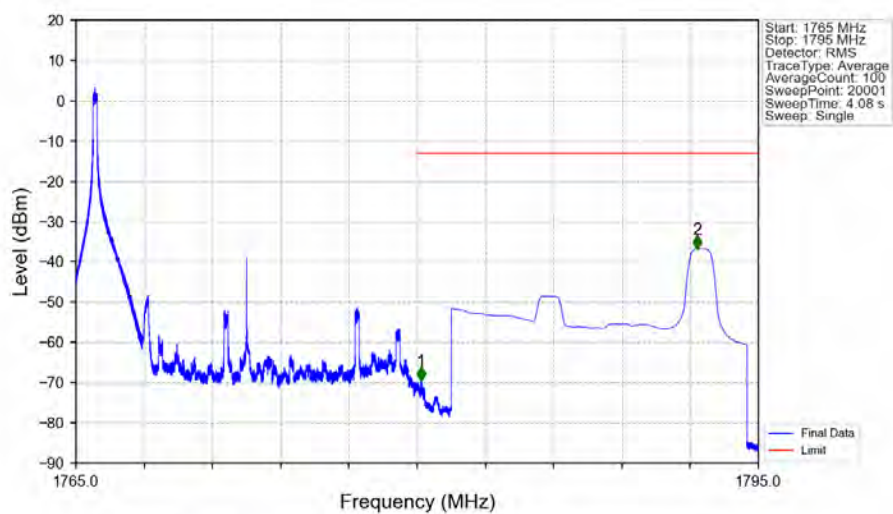
Band66 15MHz 256QAM HCH 1772.5MHz RB 1 0 NTNV



Band66 15MHz 256QAM HCH 1772.5MHz RB 1 0 NTNV

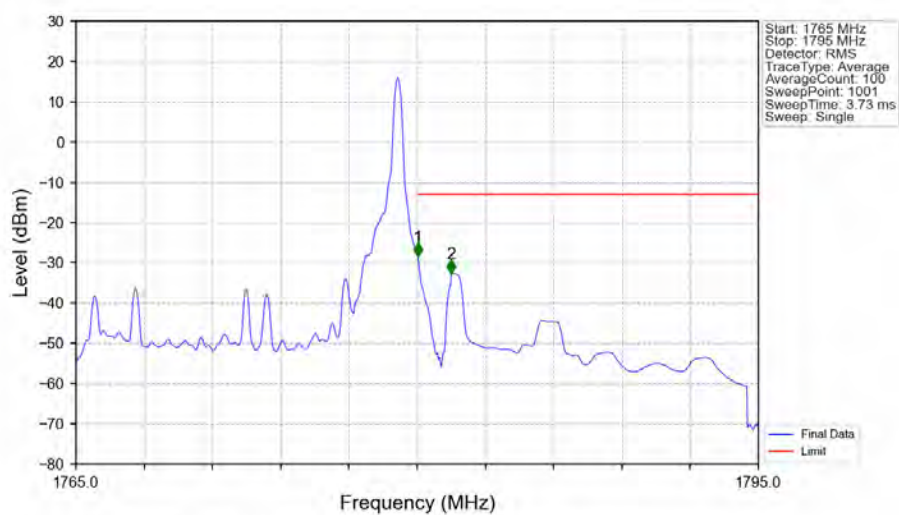


Band66 15MHz 256QAM HCH 1772.5MHz RB 1 74 NTNv



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1765	1780	0.003	/	/	/	/	/	/
1780	1781	0.003	/	1	1780.172	-69.50	-13	Pass
1781	1795	1	CHP	2	1792.309	-36.79	-13	Pass

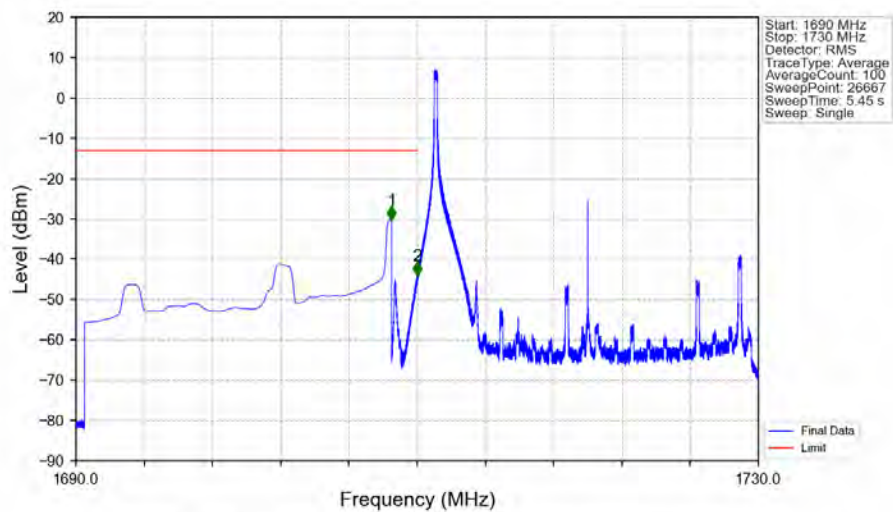
Band66 15MHz 256QAM HCH 1772.5MHz RB 75 0 NTNv



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1765	1780	0.155	CHP	/	/	/	/	/
1780	1781	0.155	CHP	1	1780.030	-28.37	-13	Pass
1781	1795	1	CHP	2	1781.500	-32.73	-13	Pass

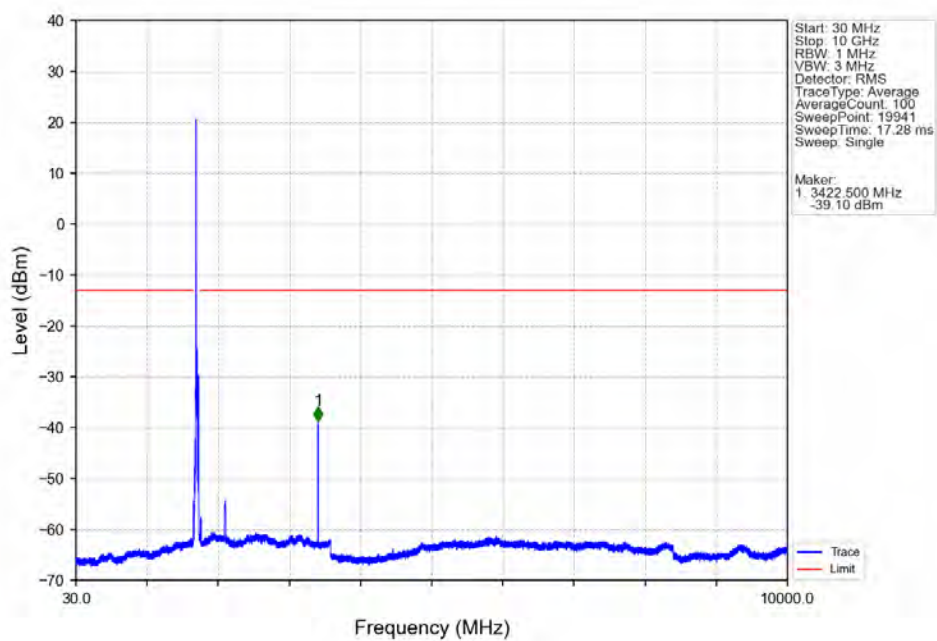
5.2.6 B66_20MHz

Band66_20MHz_QPSK_LCH_1720MHz_RB_1_0_NTNV

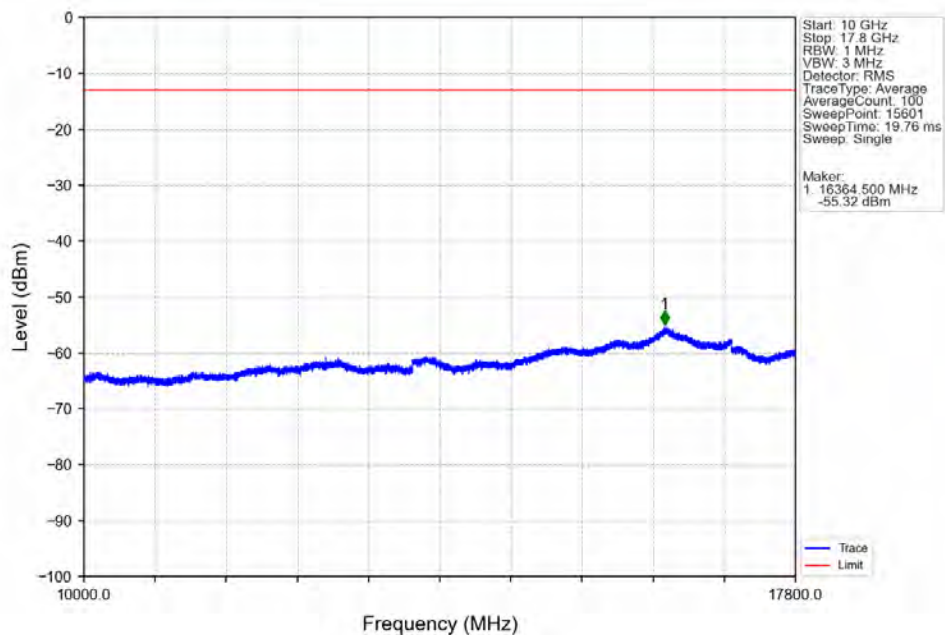


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1690	1709	1	CHP	1	1708.498	-30.24	-13	Pass
1709	1710	0.003	/	2	1709.997	-44.04	-13	Pass
1710	1730	0.003	/	/	/	/	/	/

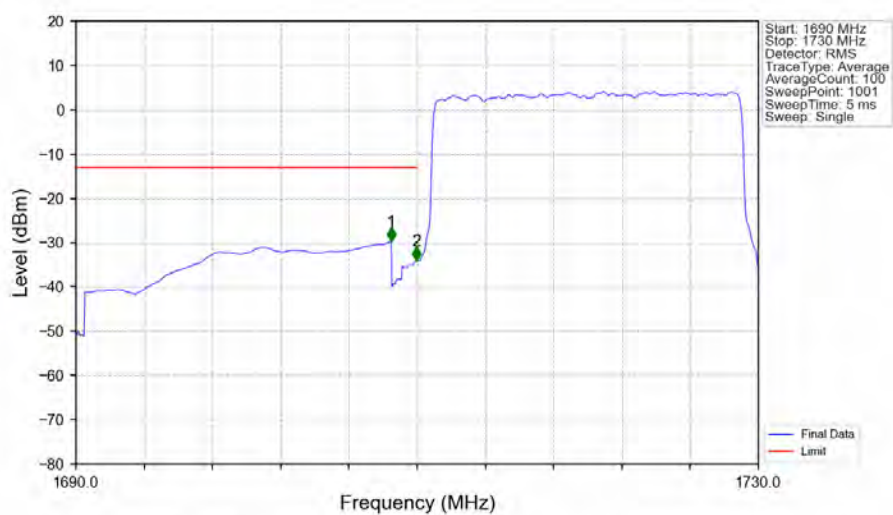
Band66_20MHz_QPSK_LCH_1720MHz_RB_1_0_NTNV



Band66 20MHz QPSK LCH 1720MHz RB 1 0 NTNV

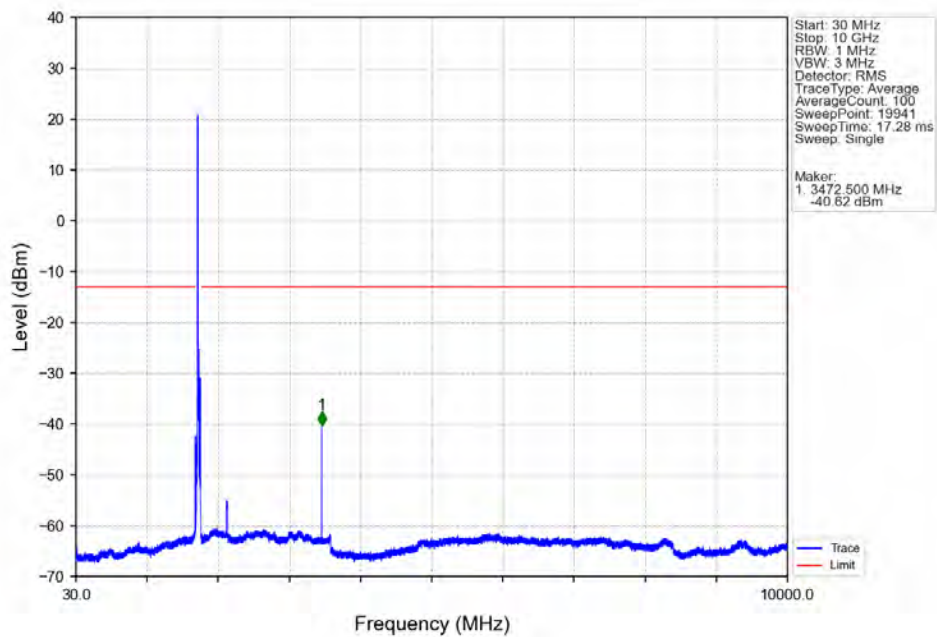


Band66 20MHz QPSK LCH 1720MHz RB 100 0 NTNV

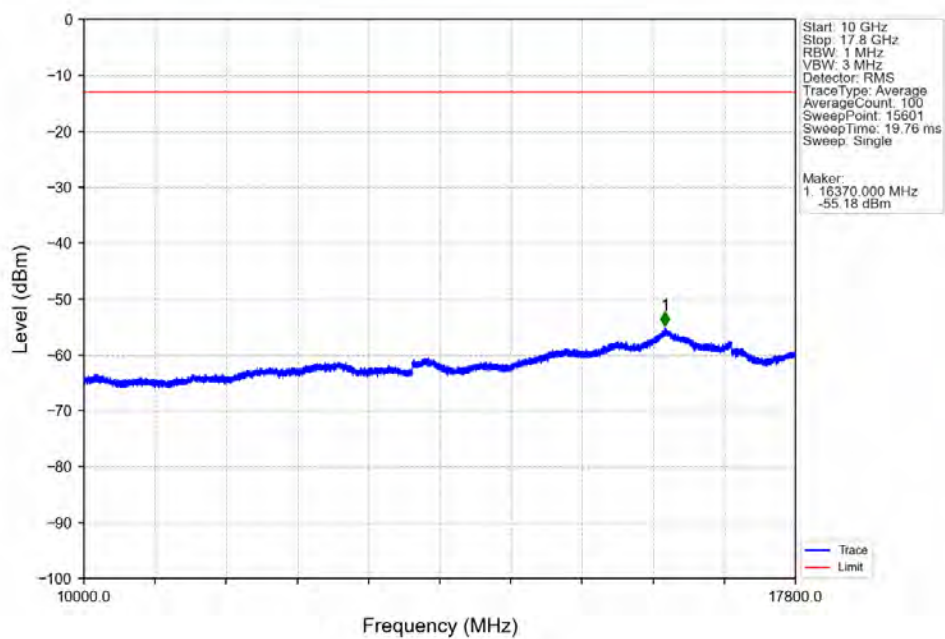


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1690	1709	1	CHP	1	1708.480	-29.63	-13	Pass
1709	1710	0.218	CHP	2	1709.960	-34.08	-13	Pass
1710	1730	0.218	CHP	/	/	/	/	/

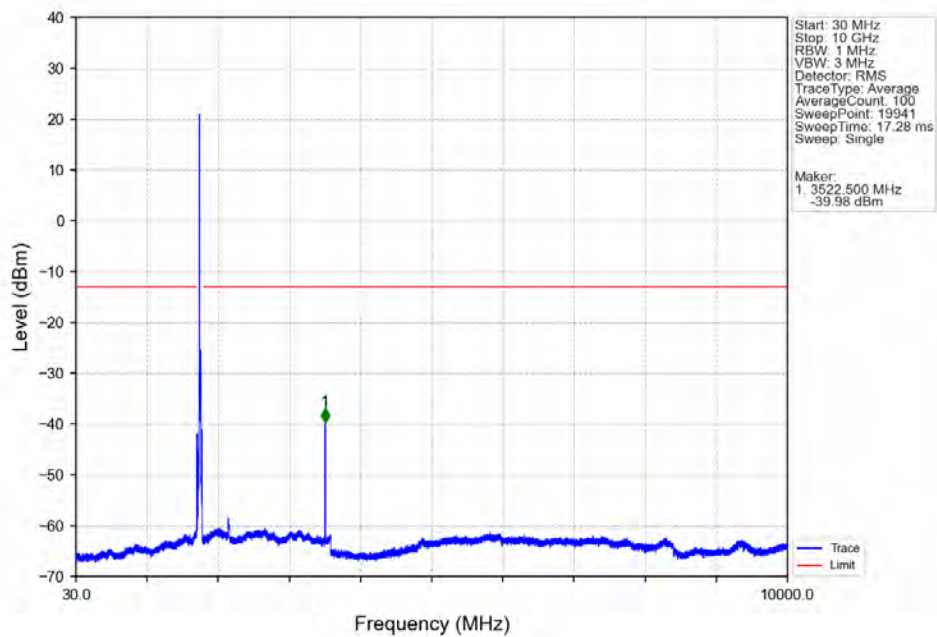
Band66 20MHz QPSK MCH 1745MHz RB 1 0 NTNV



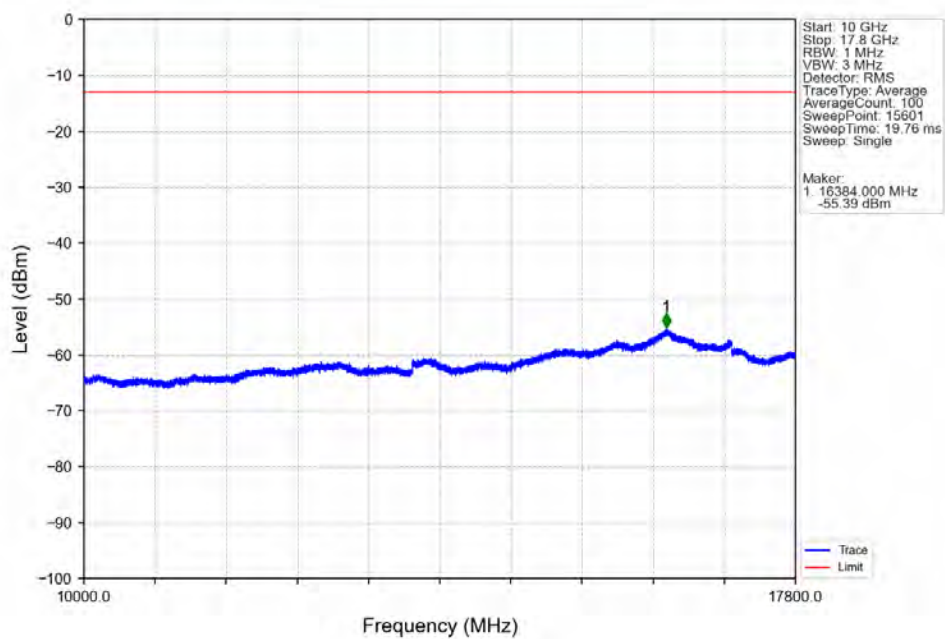
Band66 20MHz QPSK MCH 1745MHz RB 1 0 NTNV



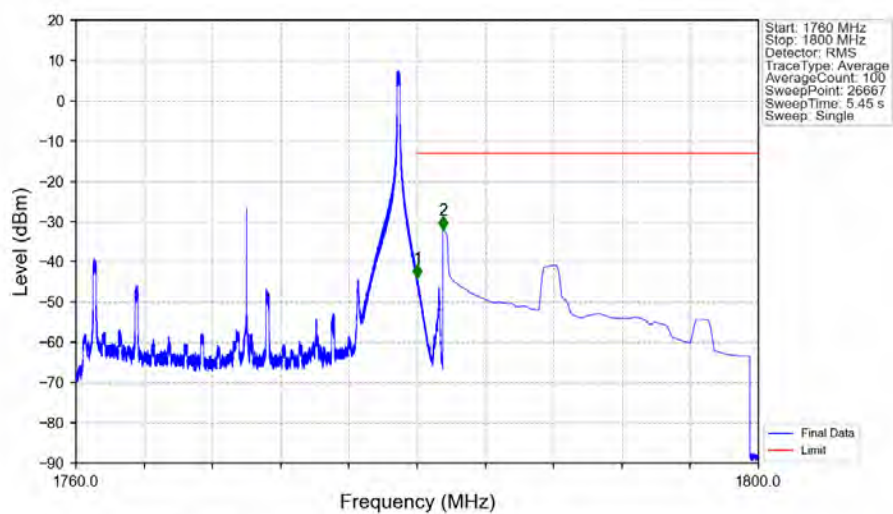
Band66 20MHz QPSK HCH 1770MHz RB 1 0 NTNV



Band66 20MHz QPSK HCH 1770MHz RB 1 0 NTNV

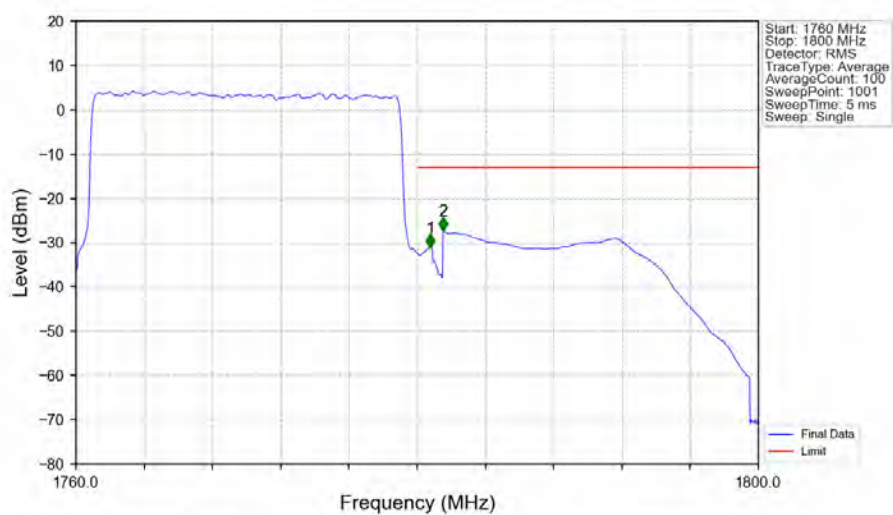


Band66 20MHz QPSK HCH 1770MHz RB 1 99 NTNV



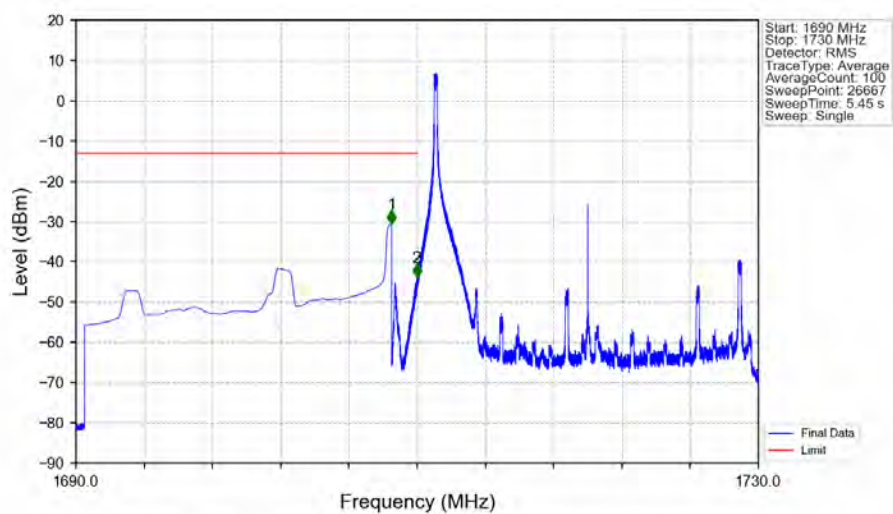
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1760	1780	0.003	/	/	/	/	/	/
1780	1781	0.003	/	1	1780.016	-43.99	-13	Pass
1781	1800	1	CHP	2	1781.500	-32.12	-13	Pass

Band66 20MHz QPSK HCH 1770MHz RB 100 0 NTNV



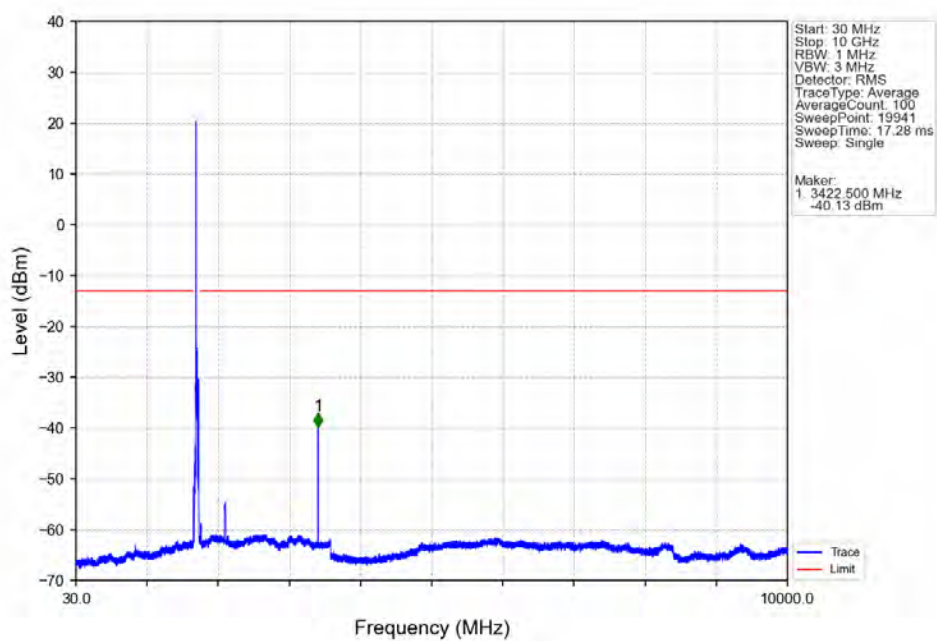
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1760	1780	0.219	CHP	/	/	/	/	/
1780	1781	0.219	CHP	1	1780.760	-31.06	-13	Pass
1781	1800	1	CHP	2	1781.520	-27.26	-13	Pass

Band66 20MHz 16QAM LCH 1720MHz RB 1 0 NTNV

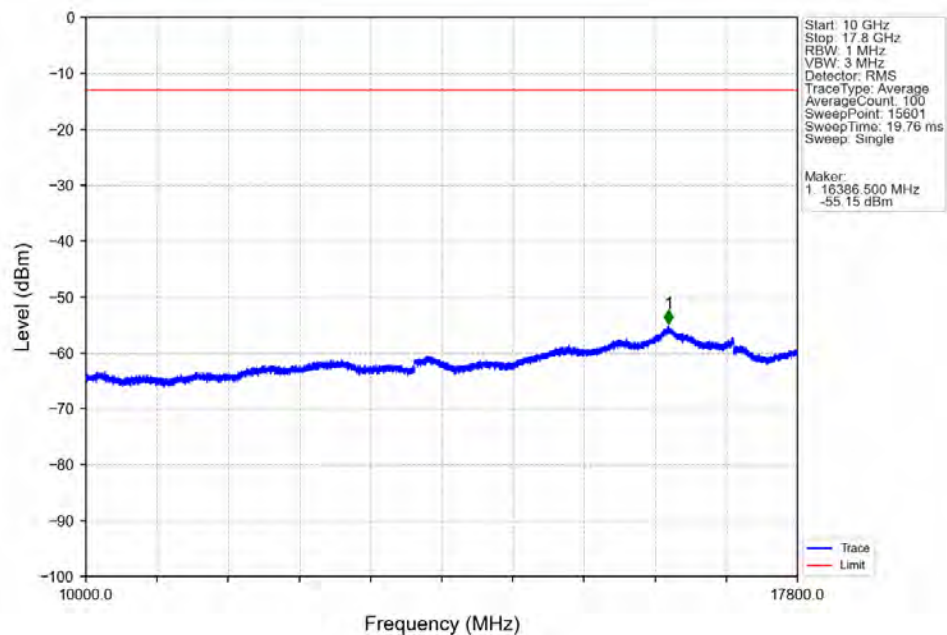


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1690	1709	1	CHP	1	1708.492	-30.64	-13	Pass
1709	1710	0.003	/	2	1709.980	-43.91	-13	Pass
1710	1730	0.003	/	/	/	/	/	/

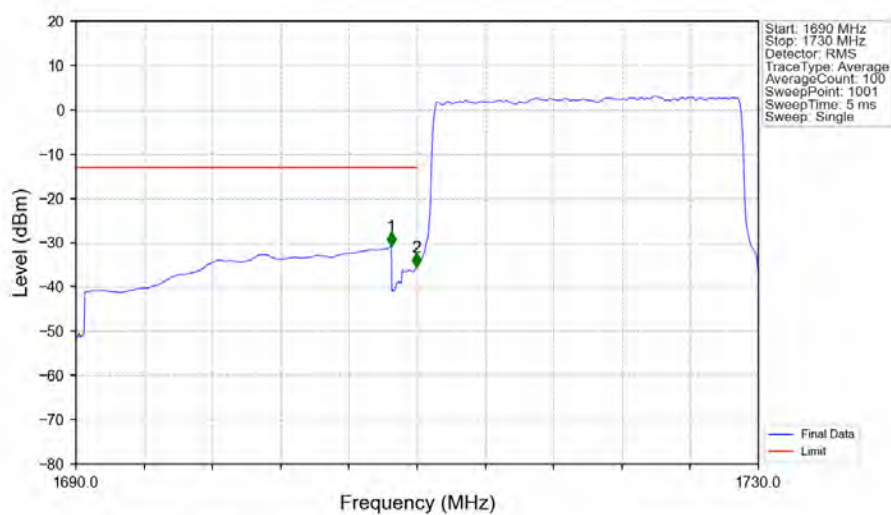
Band66 20MHz 16QAM LCH 1720MHz RB 1 0 NTNV



Band66 20MHz 16QAM LCH 1720MHz RB 1 0 NTNV

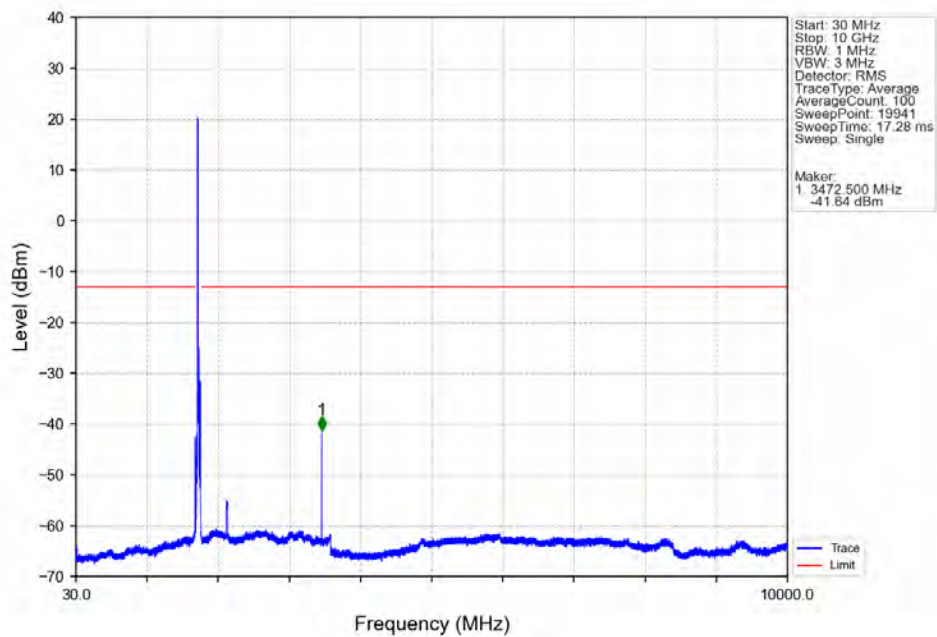


Band66 20MHz 16QAM LCH 1720MHz RB 100 0 NTNV

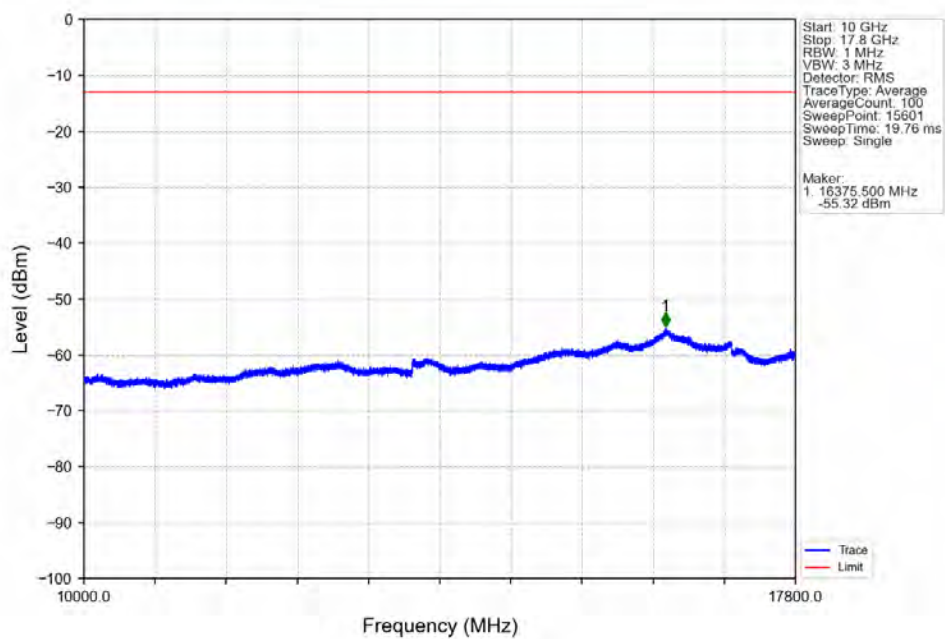


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1690	1709	1	CHP	1	1708.480	-30.71	-13	Pass
1709	1710	0.221	CHP	2	1709.960	-35.54	-13	Pass
1710	1730	0.221	CHP	/	/	/	/	/

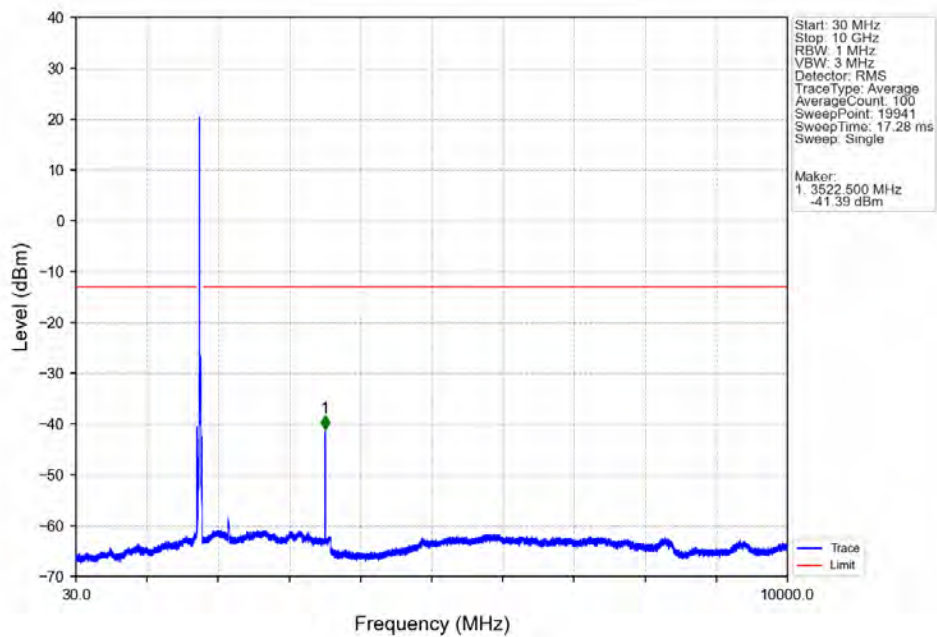
Band66 20MHz 16QAM MCH 1745MHz RB 1 0 NTNV



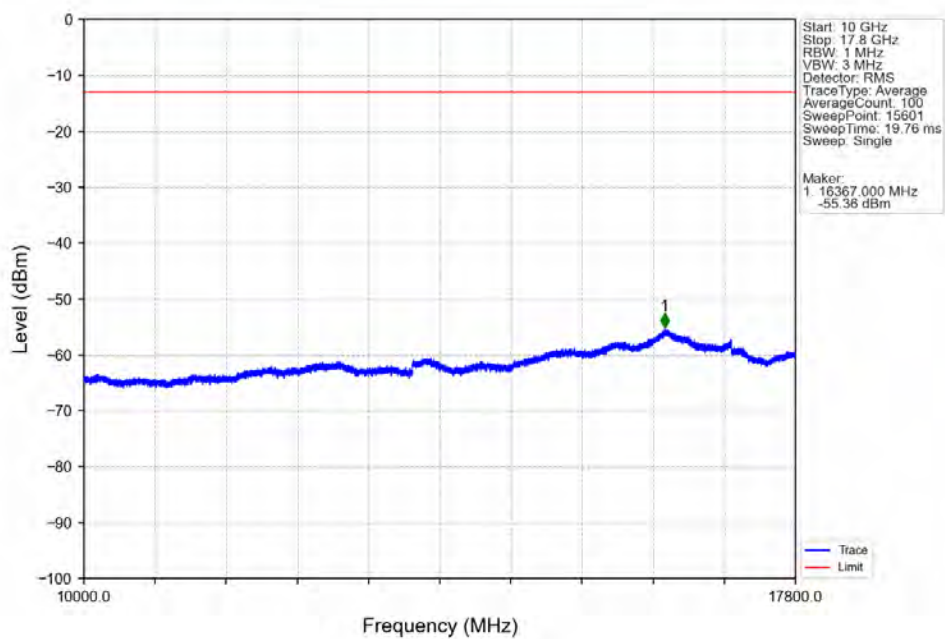
Band66 20MHz 16QAM MCH 1745MHz RB 1 0 NTNV



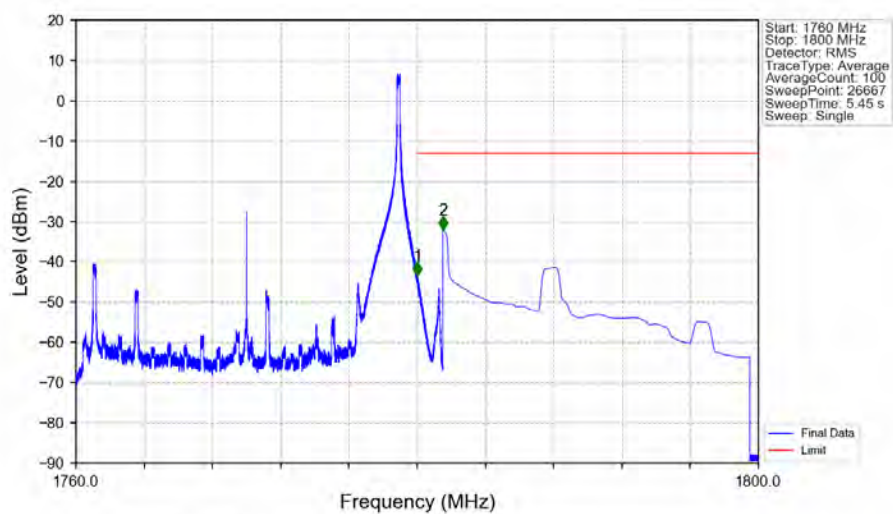
Band66 20MHz 16QAM HCH 1770MHz RB 1 0 NTNV



Band66 20MHz 16QAM HCH 1770MHz RB 1 0 NTNV

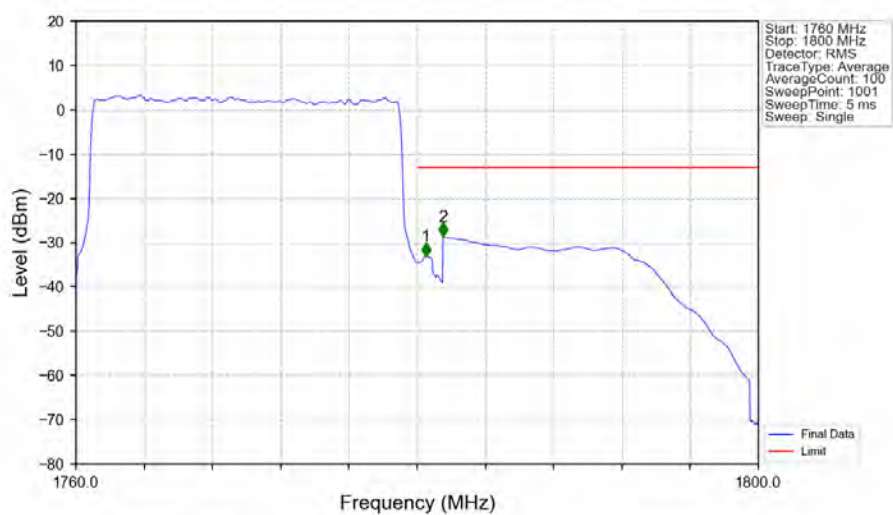


Band66 20MHz 16QAM HCH 1770MHz RB 1 99 NTNV



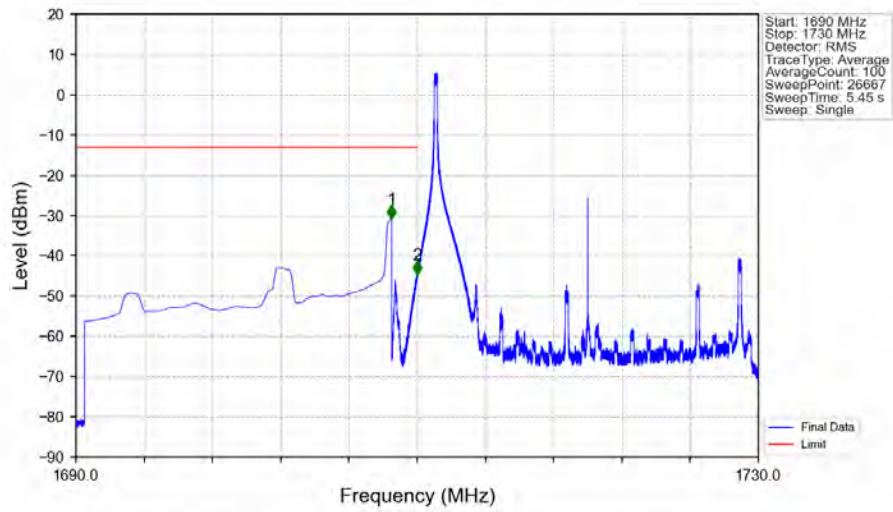
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1760	1780	0.003	/	/	/	/	/	/
1780	1781	0.003	/	1	1780.005	-43.48	-13	Pass
1781	1800	1	CHP	2	1781.500	-32.12	-13	Pass

Band66 20MHz 16QAM HCH 1770MHz RB 100 0 NTNV



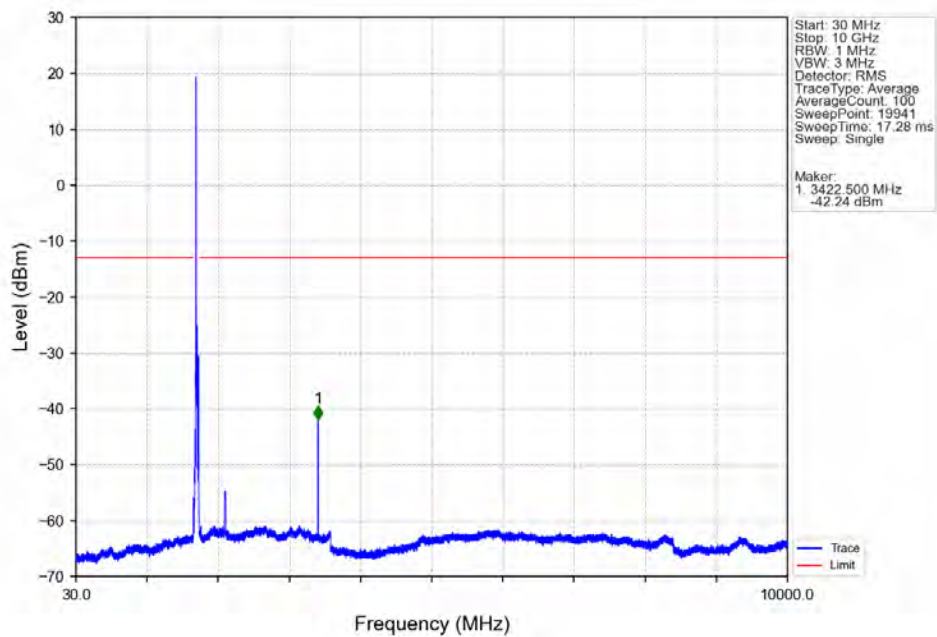
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1760	1780	0.213	CHP	/	/	/	/	/
1780	1781	0.213	CHP	1	1780.520	-33.04	-13	Pass
1781	1800	1	CHP	2	1781.520	-28.64	-13	Pass

Band66 20MHz 64QAM LCH 1720MHz RB 1 0 NTNV

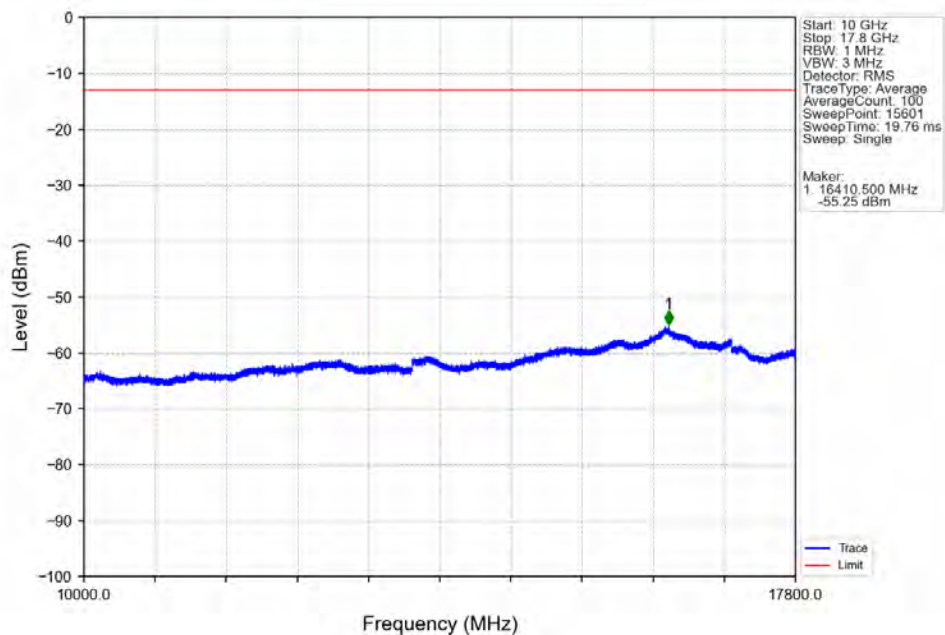


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1690	1709	1	CHP	1	1708.500	-30.89	-13	Pass
1709	1710	0.003	/	2	1709.997	-44.64	-13	Pass
1710	1730	0.003	/	/	/	/	/	/

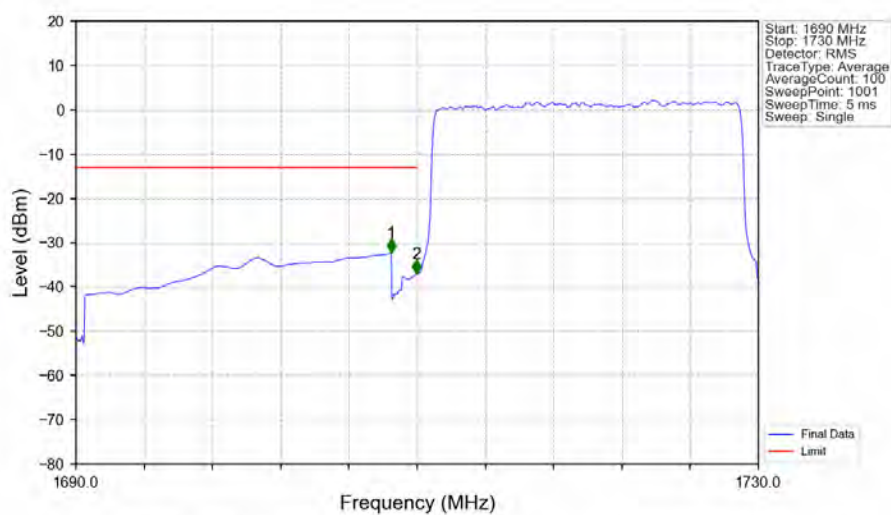
Band66 20MHz 64QAM LCH 1720MHz RB 1 0 NTNV



Band66 20MHz 64QAM LCH 1720MHz RB 1 0 NTNV

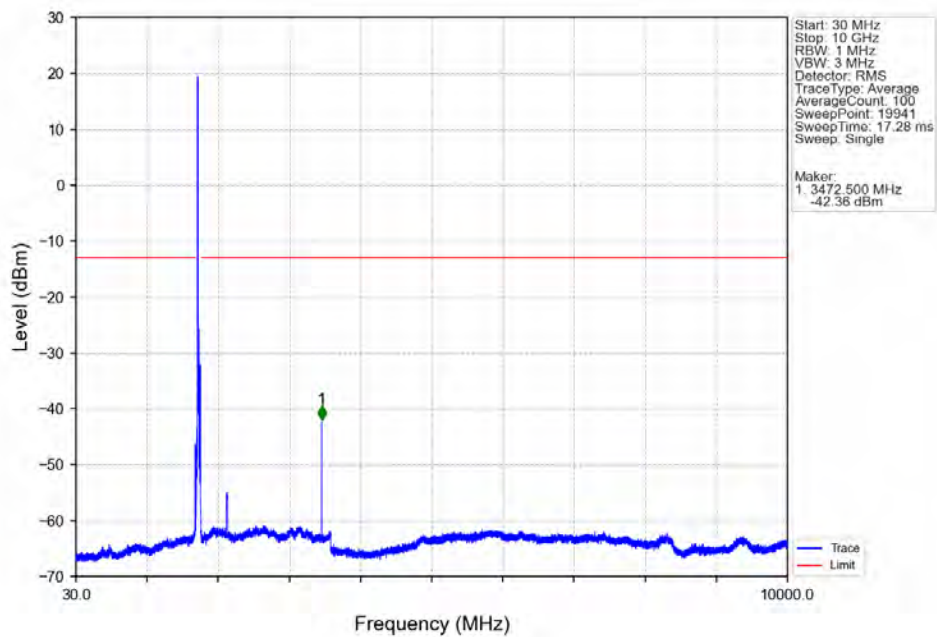


Band66 20MHz 64QAM LCH 1720MHz RB 100 0 NTNV

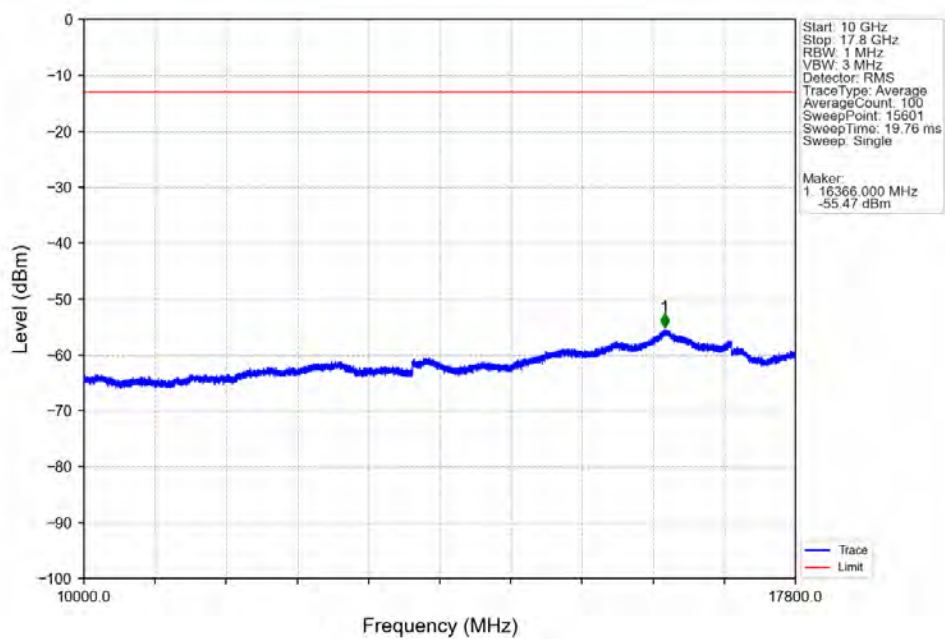


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1690	1709	1	CHP	1	1708.480	-32.27	-13	Pass
1709	1710	0.22	CHP	2	1709.960	-37.04	-13	Pass
1710	1730	0.22	CHP	/	/	/	/	/

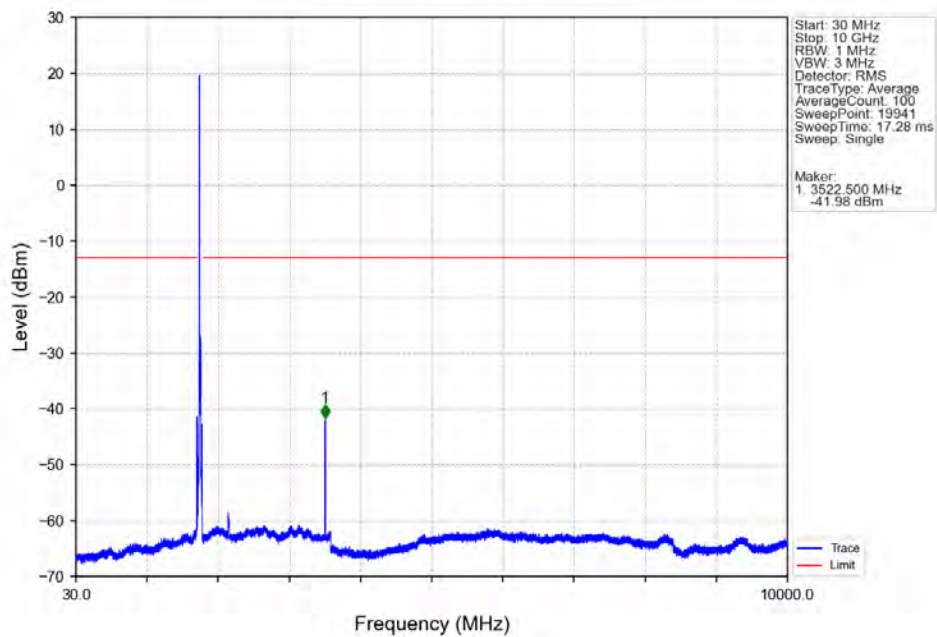
Band66 20MHz 64QAM MCH 1745MHz RB 1 0 NTNV



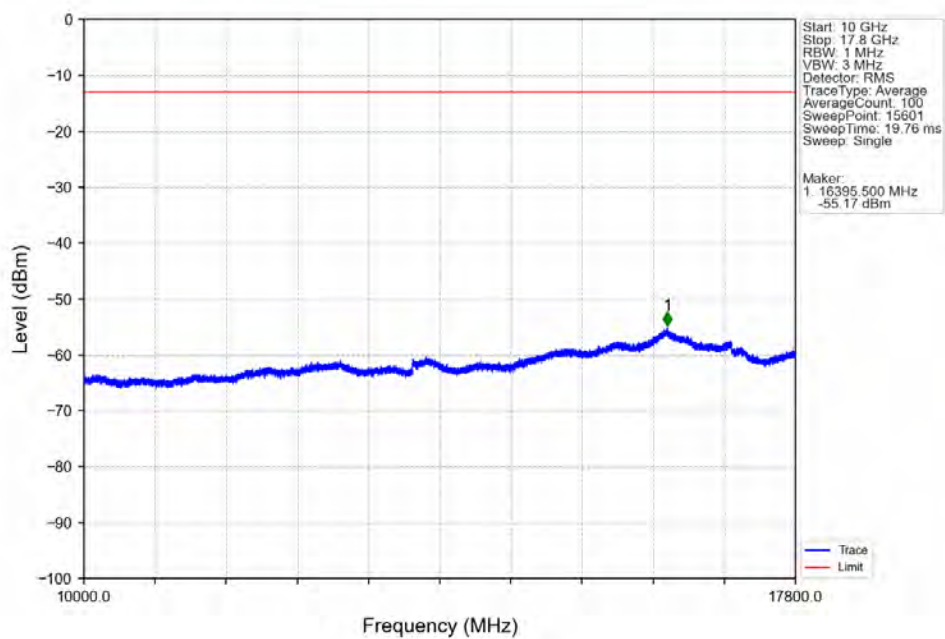
Band66 20MHz 64QAM MCH 1745MHz RB 1 0 NTNV



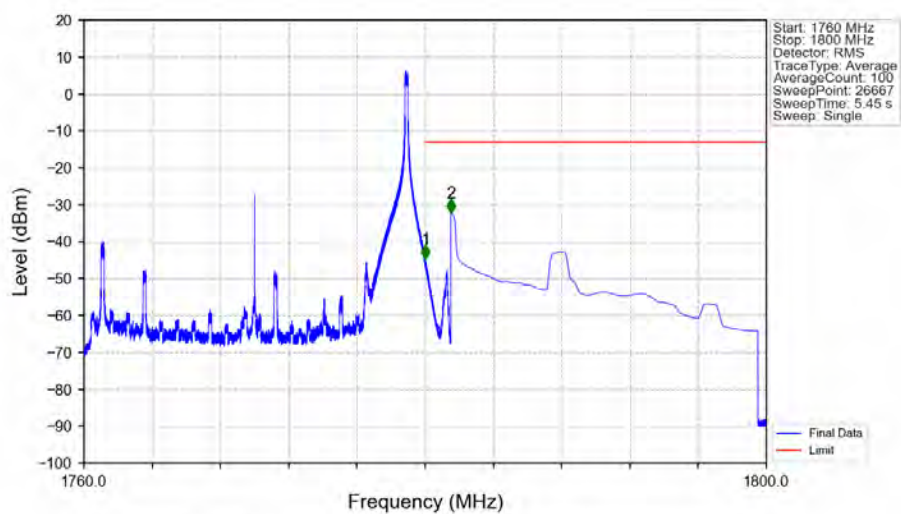
Band66 20MHz 64QAM HCH 1770MHz RB 1 0 NTNV



Band66 20MHz 64QAM HCH 1770MHz RB 1 0 NTNV

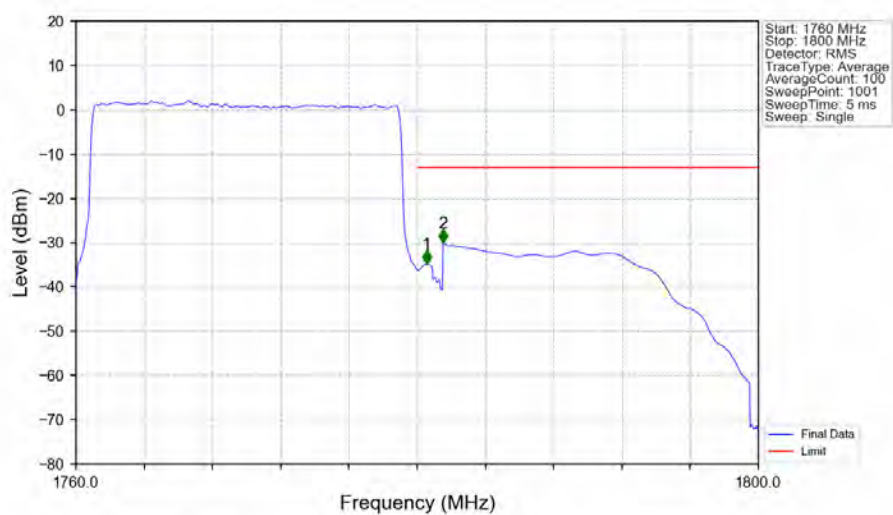


Band66 20MHz 64QAM HCH 1770MHz RB 1 99 NTNV



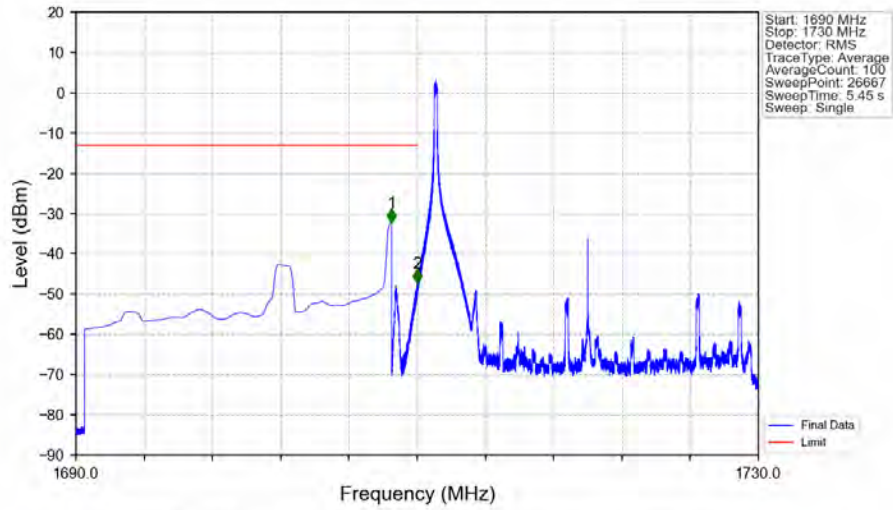
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1760	1780	0.003	/	/	/	/	/	/
1780	1781	0.003	/	1	1780.005	-44.53	-13	Pass
1781	1800	1	CHP	2	1781.500	-32.14	-13	Pass

Band66 20MHz 64QAM HCH 1770MHz RB 100 0 NTNV



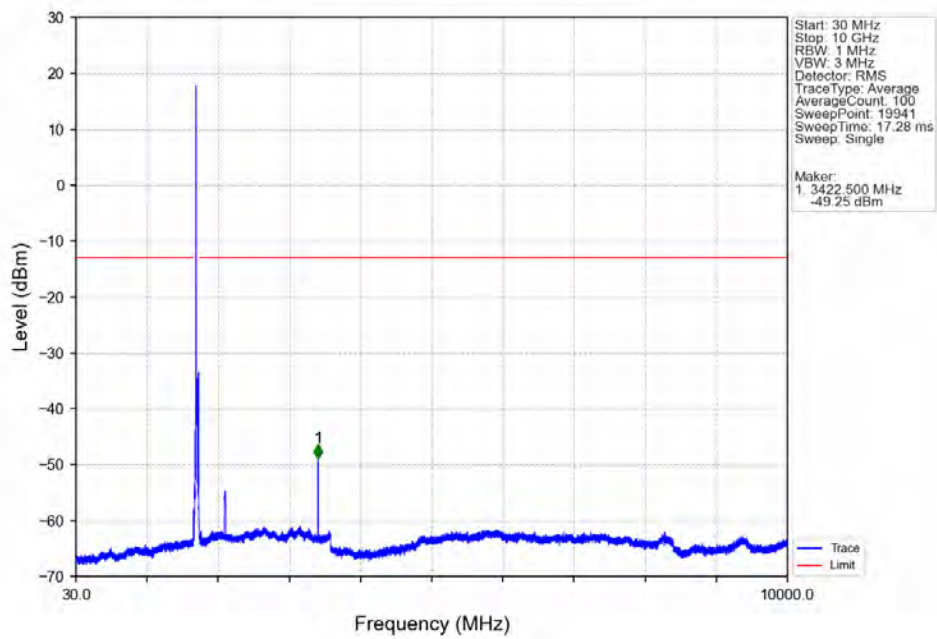
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1760	1780	0.208	CHP	/	/	/	/	/
1780	1781	0.208	CHP	1	1780.560	-34.85	-13	Pass
1781	1800	1	CHP	2	1781.520	-30.08	-13	Pass

Band66 20MHz 256QAM LCH 1720MHz RB 1 0 NTNV

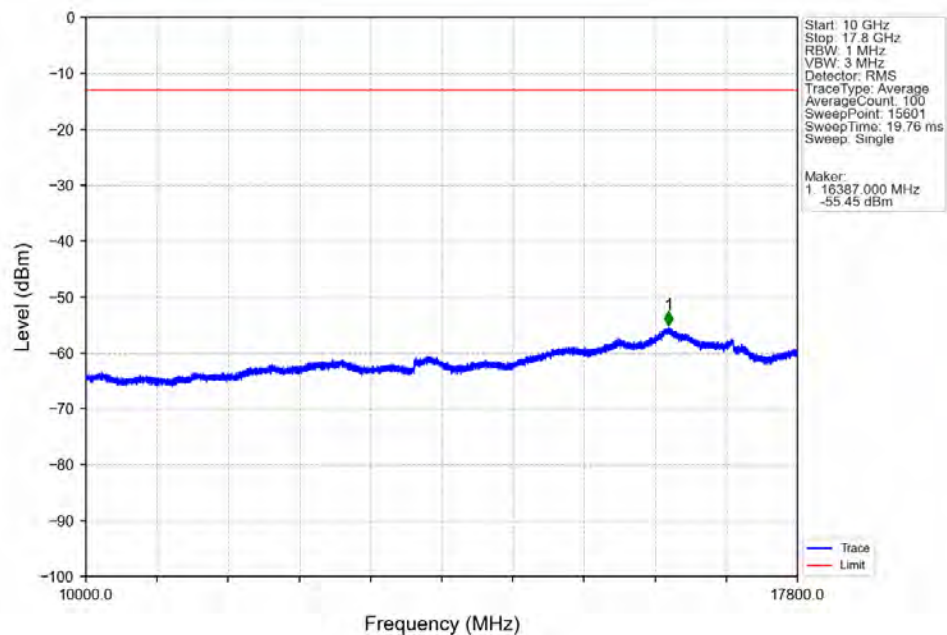


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1690	1709	1	CHP	1	1708.495	-32.17	-13	Pass
1709	1710	0.003	/	2	1709.995	-47.32	-13	Pass
1710	1730	0.003	/	/	/	/	/	/

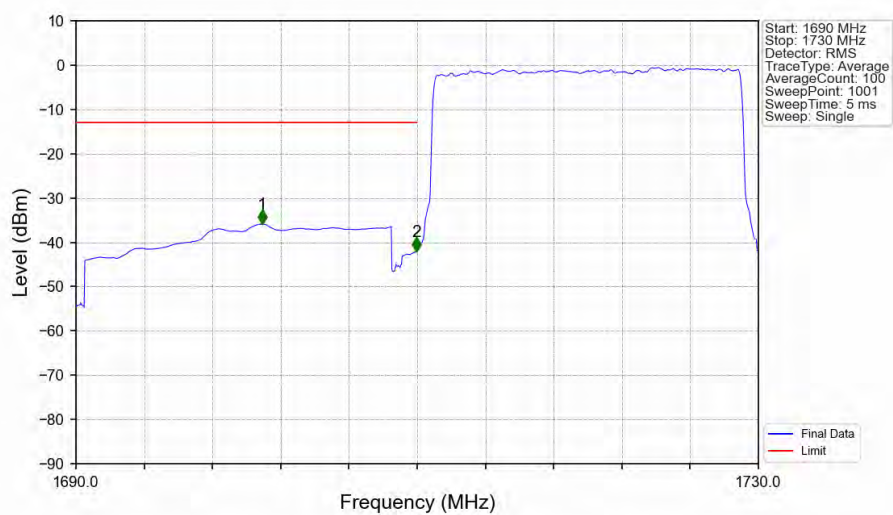
Band66 20MHz 256QAM LCH 1720MHz RB 1 0 NTNV



Band66 20MHz 256QAM LCH 1720MHz RB 1 0 NTNV

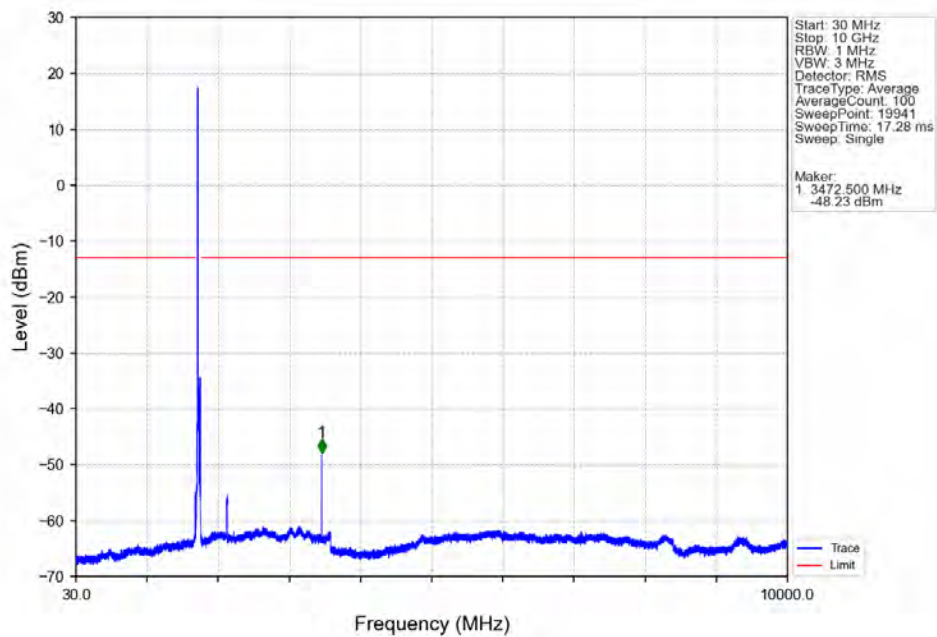


Band66 20MHz 256QAM LCH 1720MHz RB 100 0 NTNV

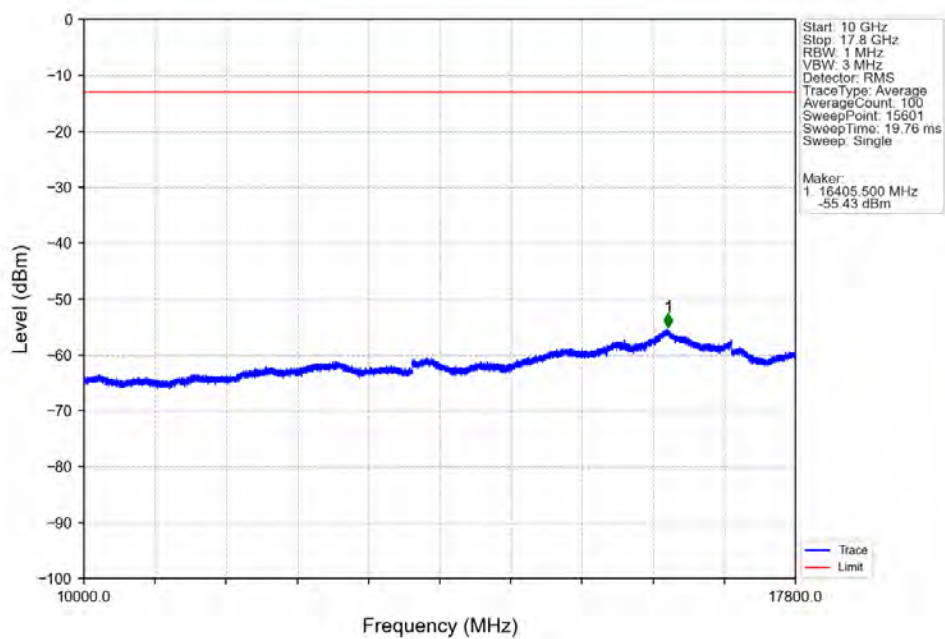


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1690	1709	1	CHP	1	1700.920	-35.88	-13	Pass
1709	1710	0.198	CHP	2	1709.960	-42.08	-13	Pass
1710	1730	0.198	CHP	/	/	/	/	/

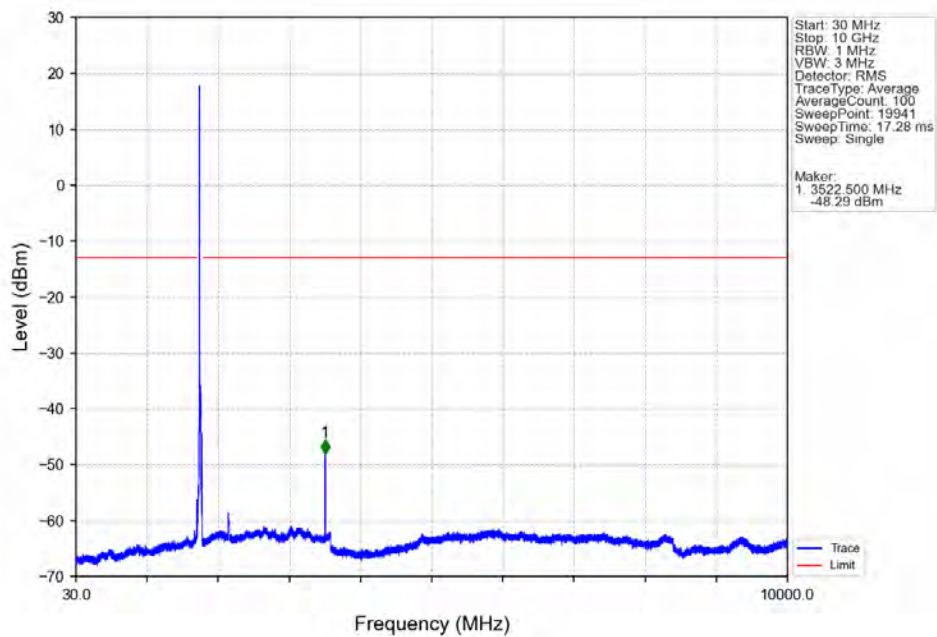
Band66 20MHz 256QAM MCH 1745MHz RB 1 0 NTNV



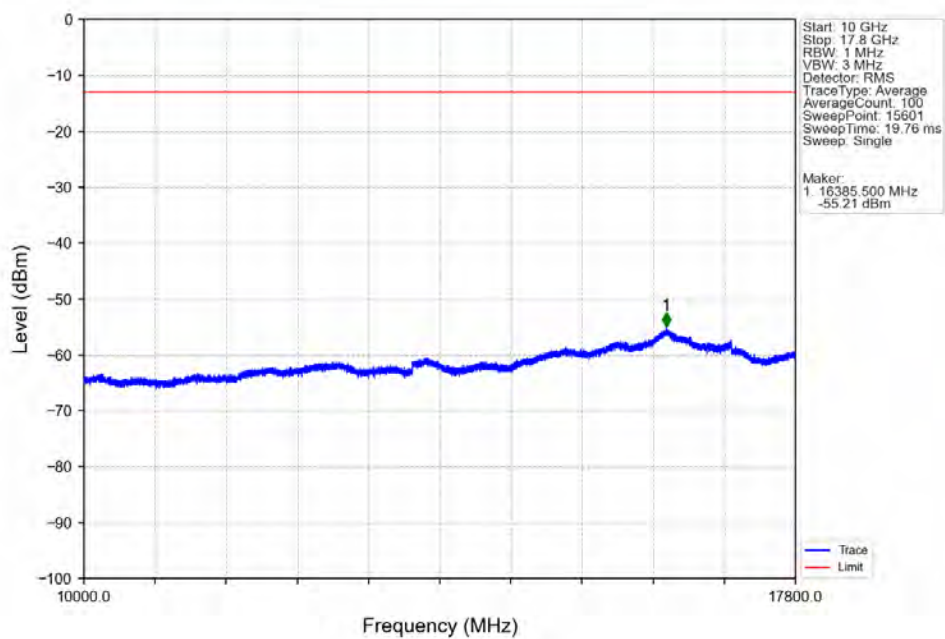
Band66 20MHz 256QAM MCH 1745MHz RB 1 0 NTNV



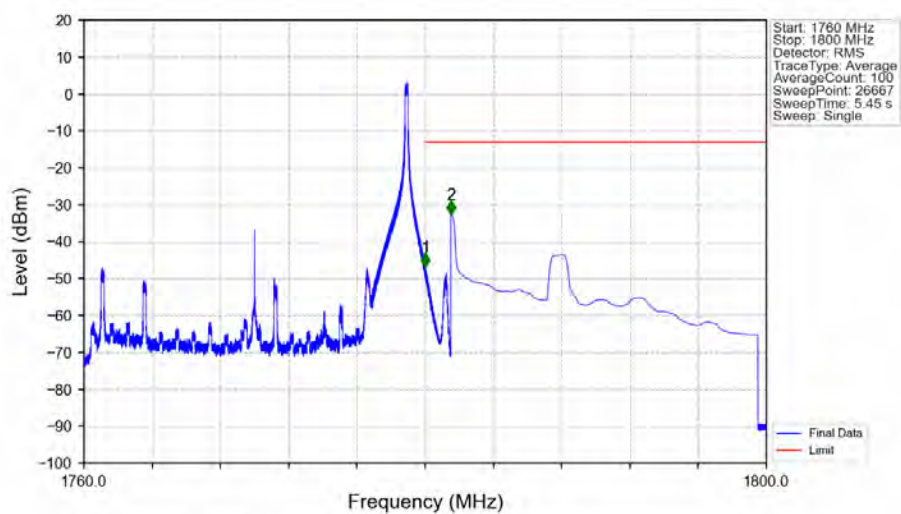
Band66 20MHz 256QAM HCH 1770MHz RB 1 0 NTN



Band66 20MHz 256QAM HCH 1770MHz RB 1 0 NTN

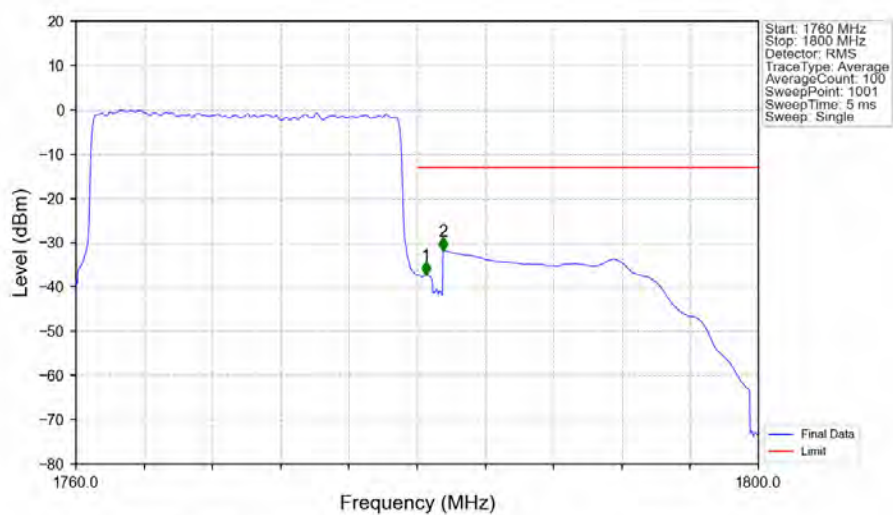


Band66 20MHz 256QAM HCH 1770MHz RB 1 99 NTNV



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	1780.016	-46.90	-13	Pass
1781	1800	1	CHP	2	1781.500	-32.58	-13	Pass

Band66 20MHz 256QAM HCH 1770MHz RB 100 0 NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1760	1780	0.201	CHP	/	/	/	/	/
1780	1781	0.201	CHP	1	1780.520	-37.29	-13	Pass
1781	1800	1	CHP	2	1781.520	-31.79	-13	Pass