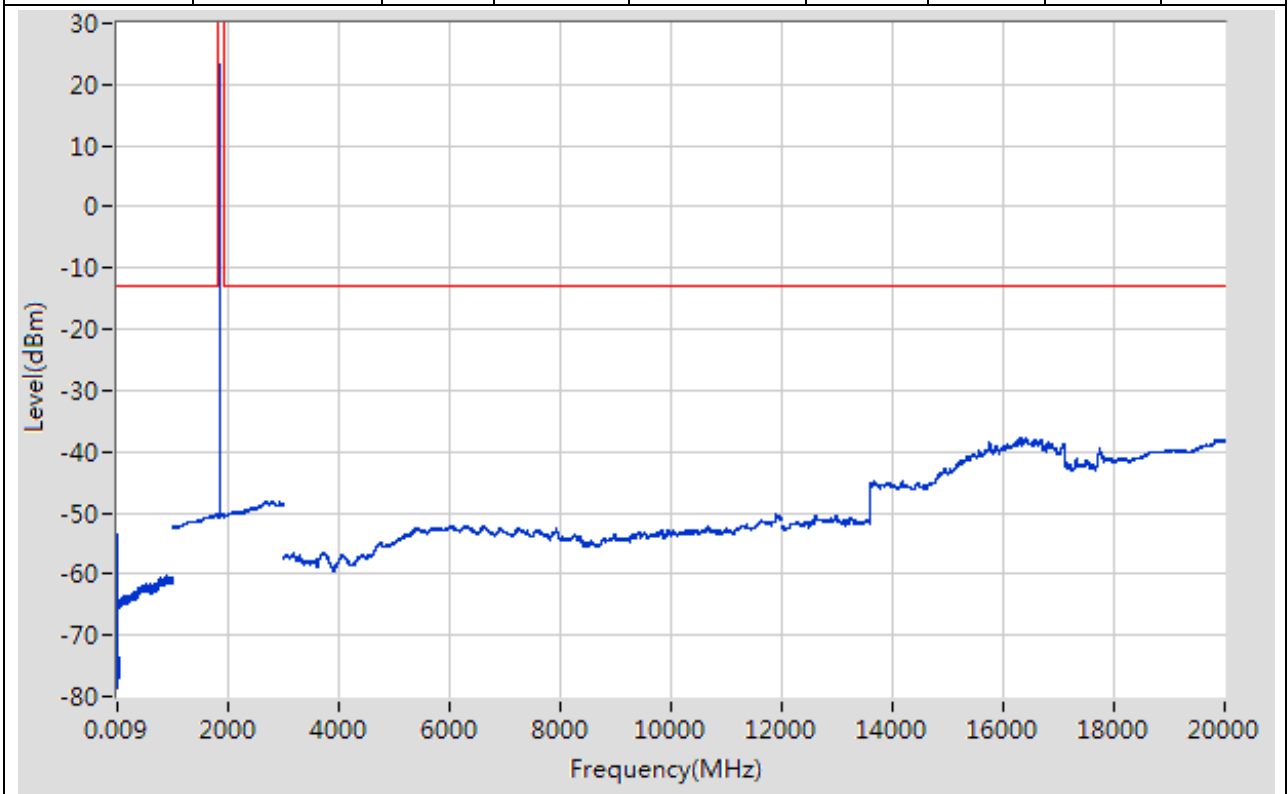


# Annex C. LTE Transmitter Spurious Emissions

## 1. LTE\_Band2

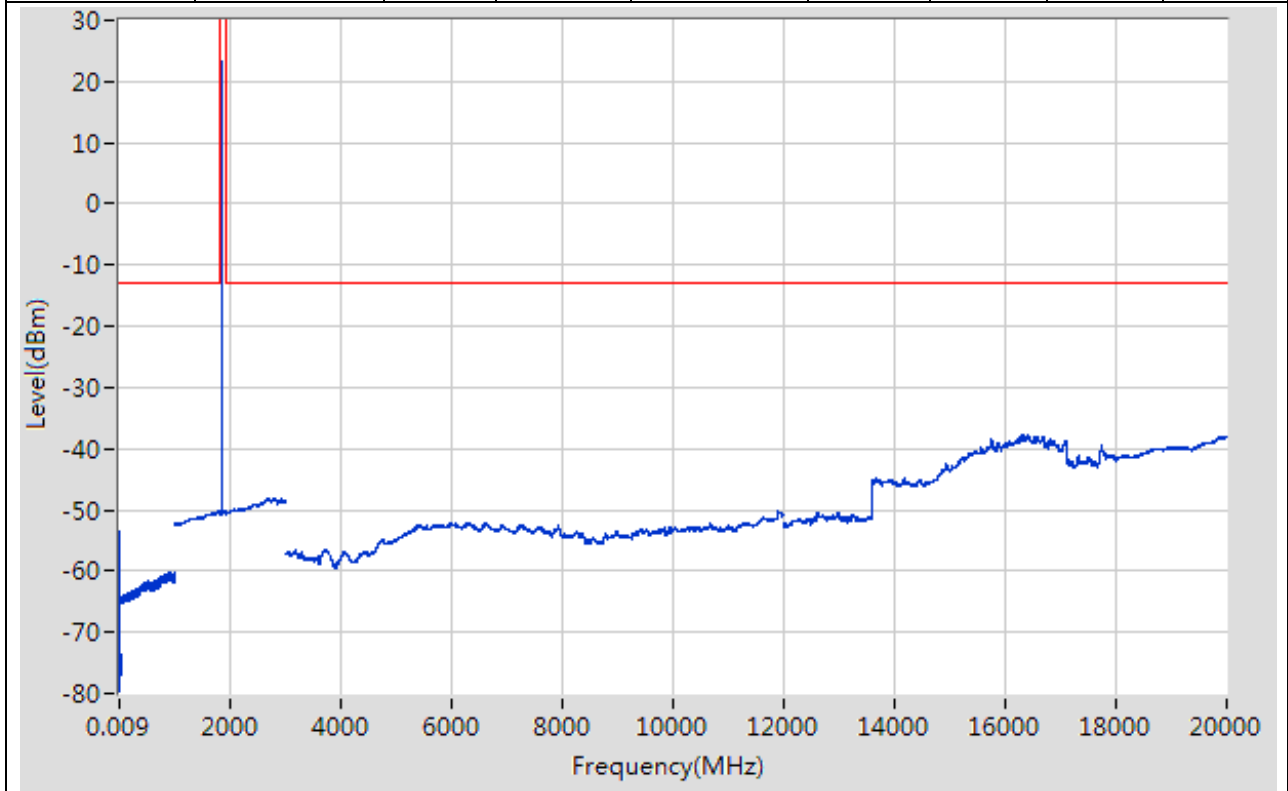
### 1.1. LTE Transmitter Spurious Emissions(NTNV)(Subtest:1, Channel:18607, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-55	-13	Pass	601
0.15	30	0.01	RMS	0.16	-53.54	-13	Pass	2985
30	1000	0.1	RMS	895.389	-60.33	-13	Pass	9700
1000	1830	1	RMS	1825.995	-50.1	-13	Pass	830
1830	1920	1	RMS	1850.25	23.21	60	Pass	601
1920	3000	1	RMS	2692.715	-48.05	-13	Pass	1080
3000	12000	1	RMS	11899.989	-50.16	-13	Pass	9000
12000	20000	1	RMS	16319.54	-37.83	-13	Pass	8000



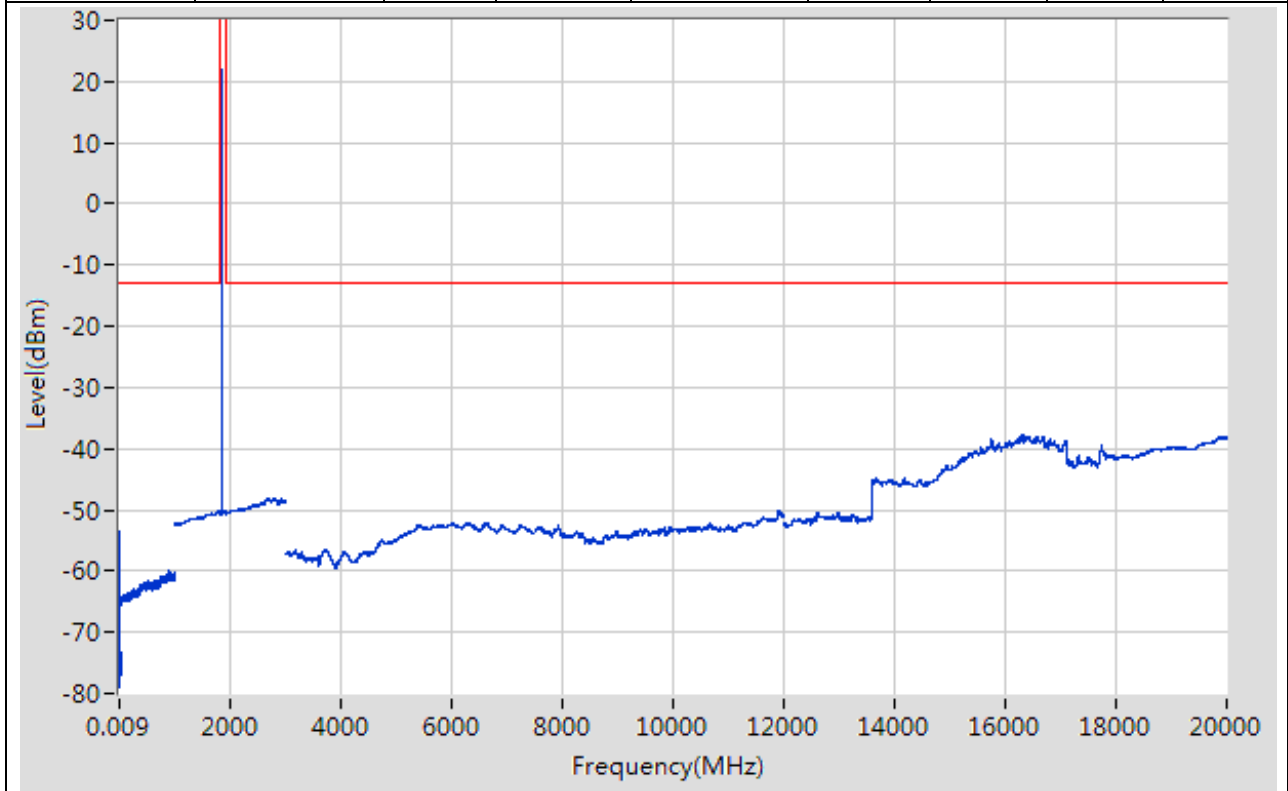
## 1.2. LTE Transmitter Spurious Emissions(NTNV)(Subtest:2, Channel:18607, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-55.77	-13	Pass	601
0.15	30	0.01	RMS	0.15	-53.62	-13	Pass	2985
30	1000	0.1	RMS	988.799	-60.34	-13	Pass	9700
1000	1830	1	RMS	1826.996	-50.1	-13	Pass	830
1830	1920	1	RMS	1851.15	23.23	60	Pass	601
1920	3000	1	RMS	2667.692	-48	-13	Pass	1080
3000	12000	1	RMS	11900.989	-50.18	-13	Pass	9000
12000	20000	1	RMS	16319.54	-37.83	-13	Pass	8000



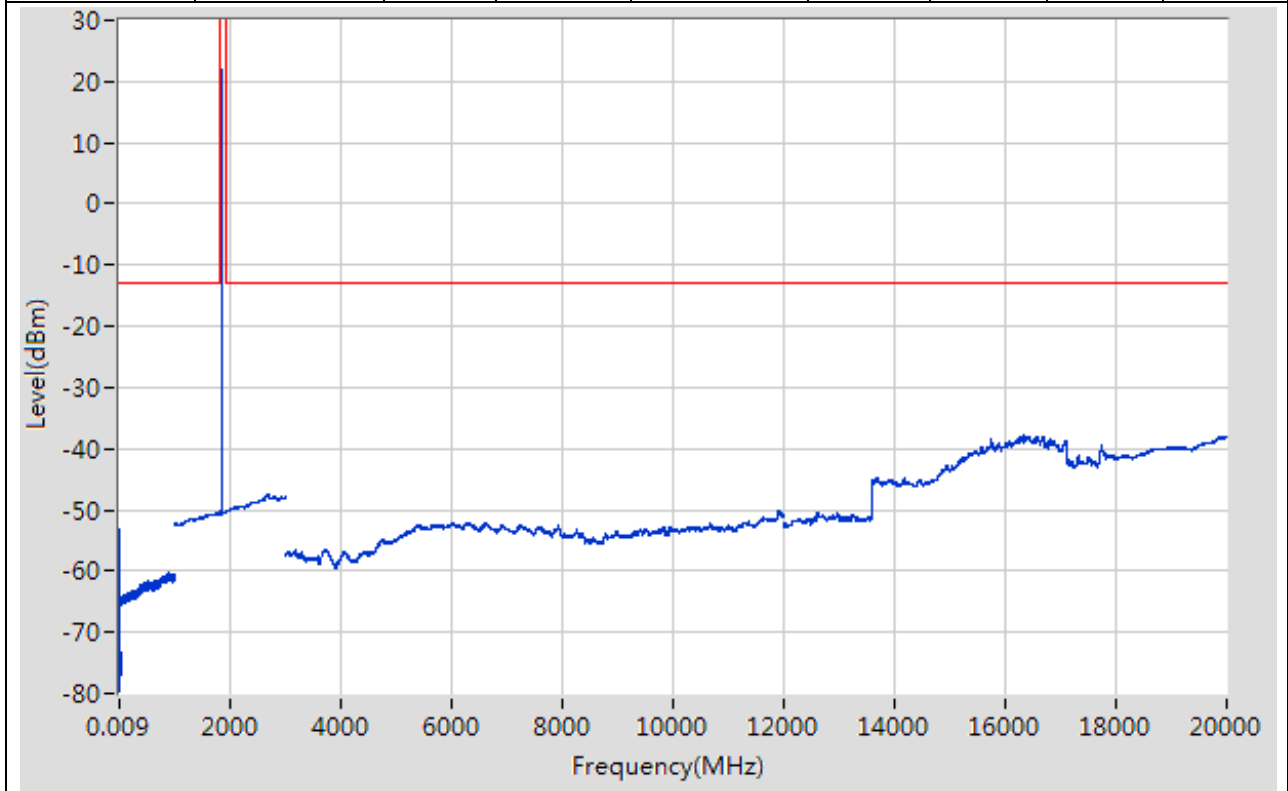
### 1.3. LTE Transmitter Spurious Emissions(NTNV)(Subtest:3, Channel:18607, Bandwidth:1.4, Modulation:16QAM, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.012	-54.89	-13	Pass	601
0.15	30	0.01	RMS	0.15	-53.41	-13	Pass	2985
30	1000	0.1	RMS	896.189	-59.93	-13	Pass	9700
1000	1830	1	RMS	1822.992	-50.16	-13	Pass	830
1830	1920	1	RMS	1850.25	22.06	60	Pass	601
1920	3000	1	RMS	2670.695	-48.02	-13	Pass	1080
3000	12000	1	RMS	11899.989	-50.12	-13	Pass	9000
12000	20000	1	RMS	16314.539	-37.87	-13	Pass	8000



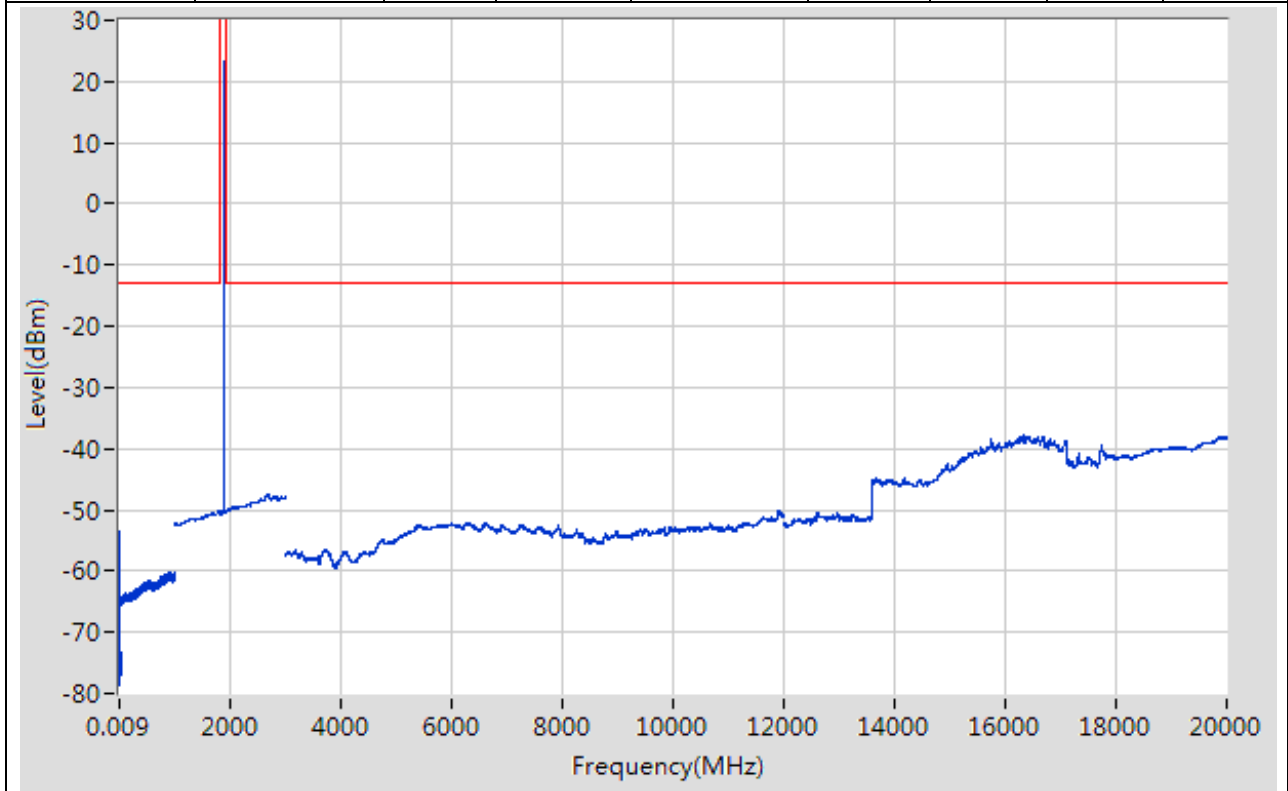
### 1.4. LTE Transmitter Spurious Emissions(NTNV)(Subtest:4, Channel:18607, Bandwidth:1.4, Modulation:16QAM, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-55.25	-13	Pass	601
0.15	30	0.01	RMS	0.15	-53.27	-13	Pass	2985
30	1000	0.1	RMS	902.99	-60.21	-13	Pass	9700
1000	1830	1	RMS	1823.993	-50.2	-13	Pass	830
1830	1920	1	RMS	1851.15	22.05	60	Pass	601
1920	3000	1	RMS	2668.693	-47.59	-13	Pass	1080
3000	12000	1	RMS	11897.989	-50.14	-13	Pass	9000
12000	20000	1	RMS	16317.54	-37.9	-13	Pass	8000



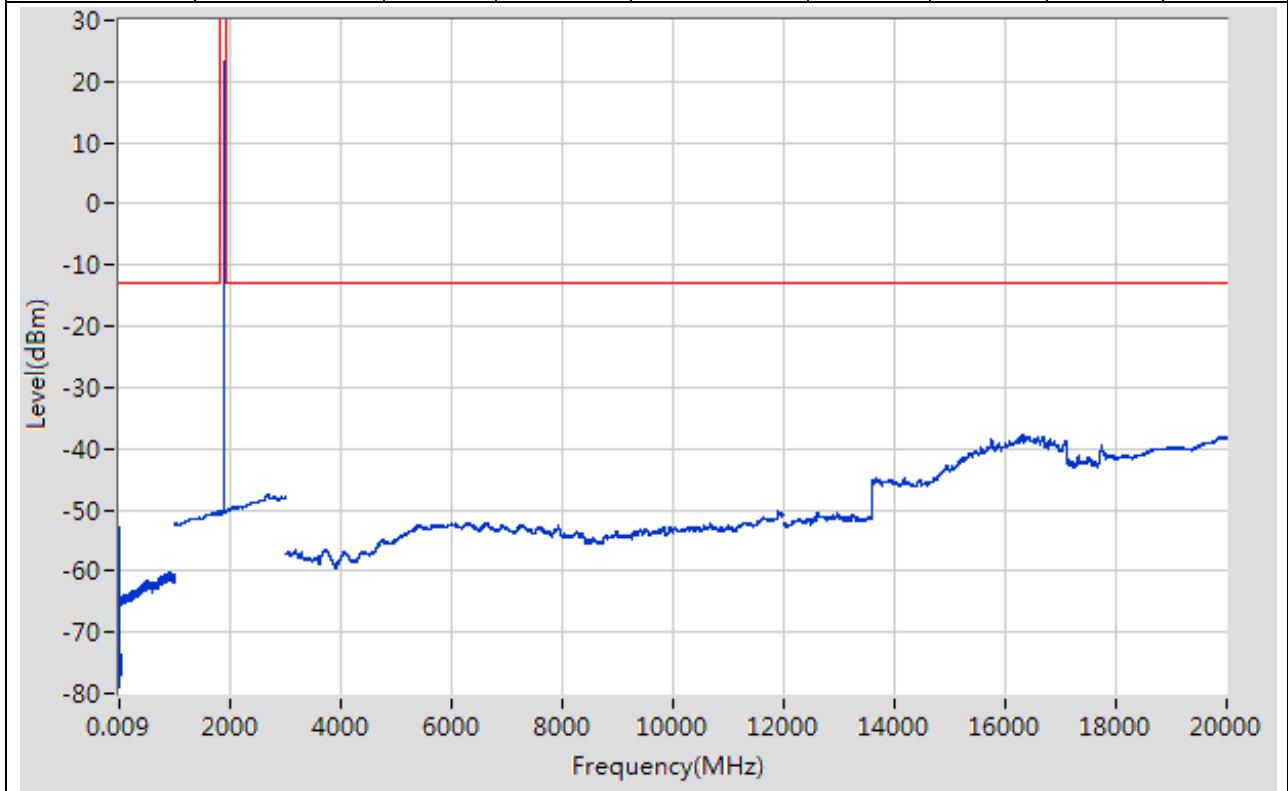
### 1.5. LTE Transmitter Spurious Emissions(NTNV)(Subtest:5, Channel:18900, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-54.87	-13	Pass	601
0.15	30	0.01	RMS	0.15	-53.48	-13	Pass	2985
30	1000	0.1	RMS	939.994	-60.34	-13	Pass	9700
1000	1830	1	RMS	1804.97	-50.16	-13	Pass	830
1830	1920	1	RMS	1879.5	23.44	60	Pass	601
1920	3000	1	RMS	2666.691	-47.58	-13	Pass	1080
3000	12000	1	RMS	11899.989	-50.17	-13	Pass	9000
12000	20000	1	RMS	16317.54	-37.84	-13	Pass	8000



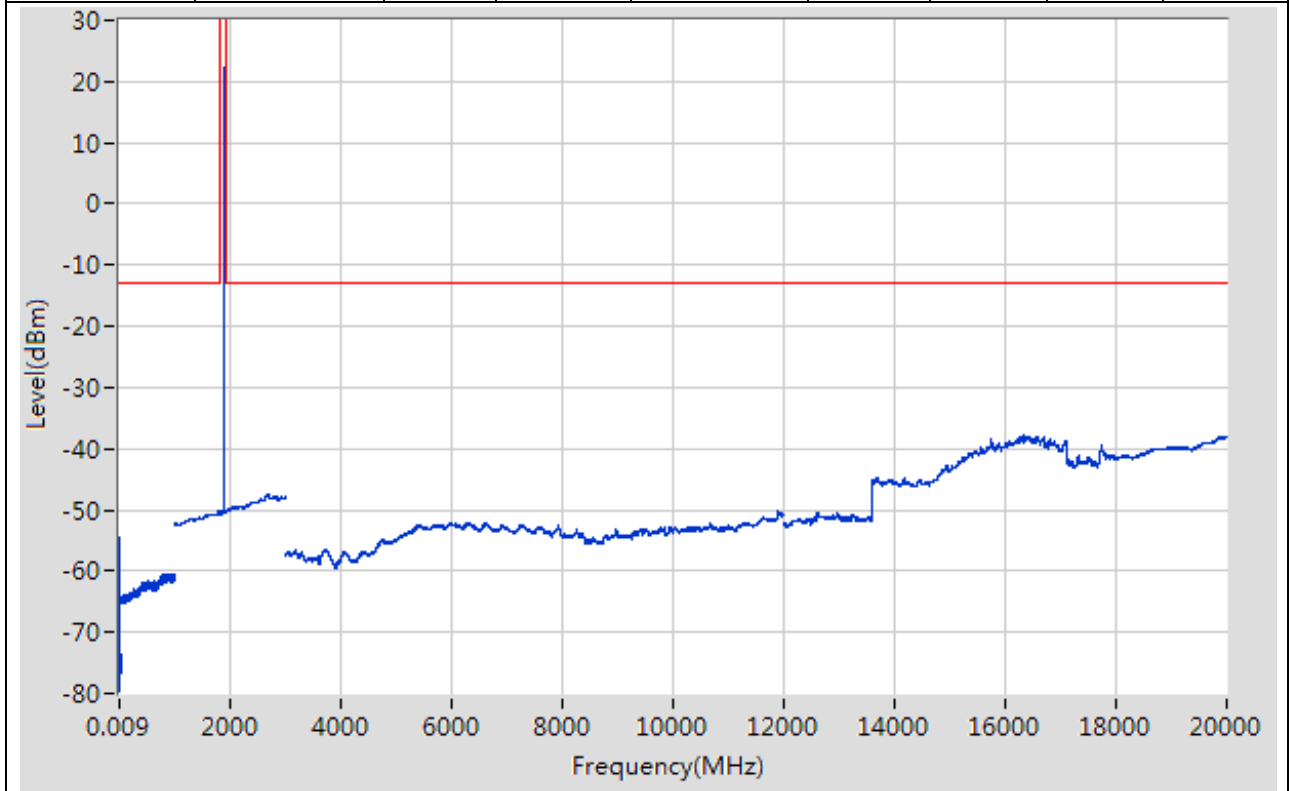
### 1.6. LTE Transmitter Spurious Emissions(NTNV)(Subtest:6, Channel:18900, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-55.43	-13	Pass	601
0.15	30	0.01	RMS	0.15	-52.93	-13	Pass	2985
30	1000	0.1	RMS	900.99	-60.12	-13	Pass	9700
1000	1830	1	RMS	1809.976	-50.13	-13	Pass	830
1830	1920	1	RMS	1880.4	23.42	60	Pass	601
1920	3000	1	RMS	2668.693	-47.56	-13	Pass	1080
3000	12000	1	RMS	11899.989	-50.16	-13	Pass	9000
12000	20000	1	RMS	16314.539	-37.83	-13	Pass	8000



**1.7. LTE Transmitter Spurious Emissions(NTNV)(Subtest:7, Channel:18900, Bandwidth:1.4, Modulation:16QAM, RB Number: 1, RB Position:LOW)**

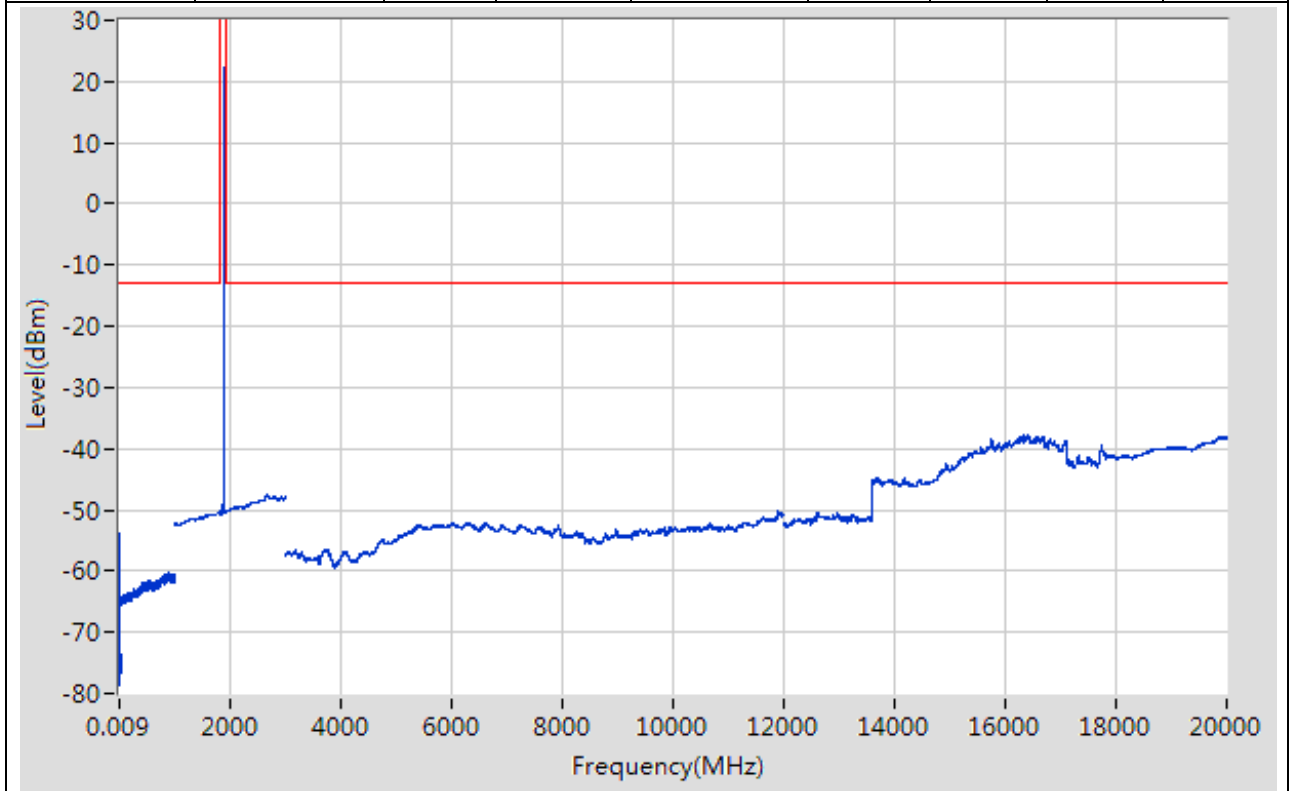
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-54.7	-13	Pass	601
0.15	30	0.01	RMS	0.15	-54.41	-13	Pass	2985
30	1000	0.1	RMS	893.789	-60.4	-13	Pass	9700
1000	1830	1	RMS	1824.994	-50.15	-13	Pass	830
1830	1920	1	RMS	1879.5	22.3	60	Pass	601
1920	3000	1	RMS	2693.716	-47.58	-13	Pass	1080
3000	12000	1	RMS	11898.989	-50.13	-13	Pass	9000
12000	20000	1	RMS	16319.54	-37.85	-13	Pass	8000





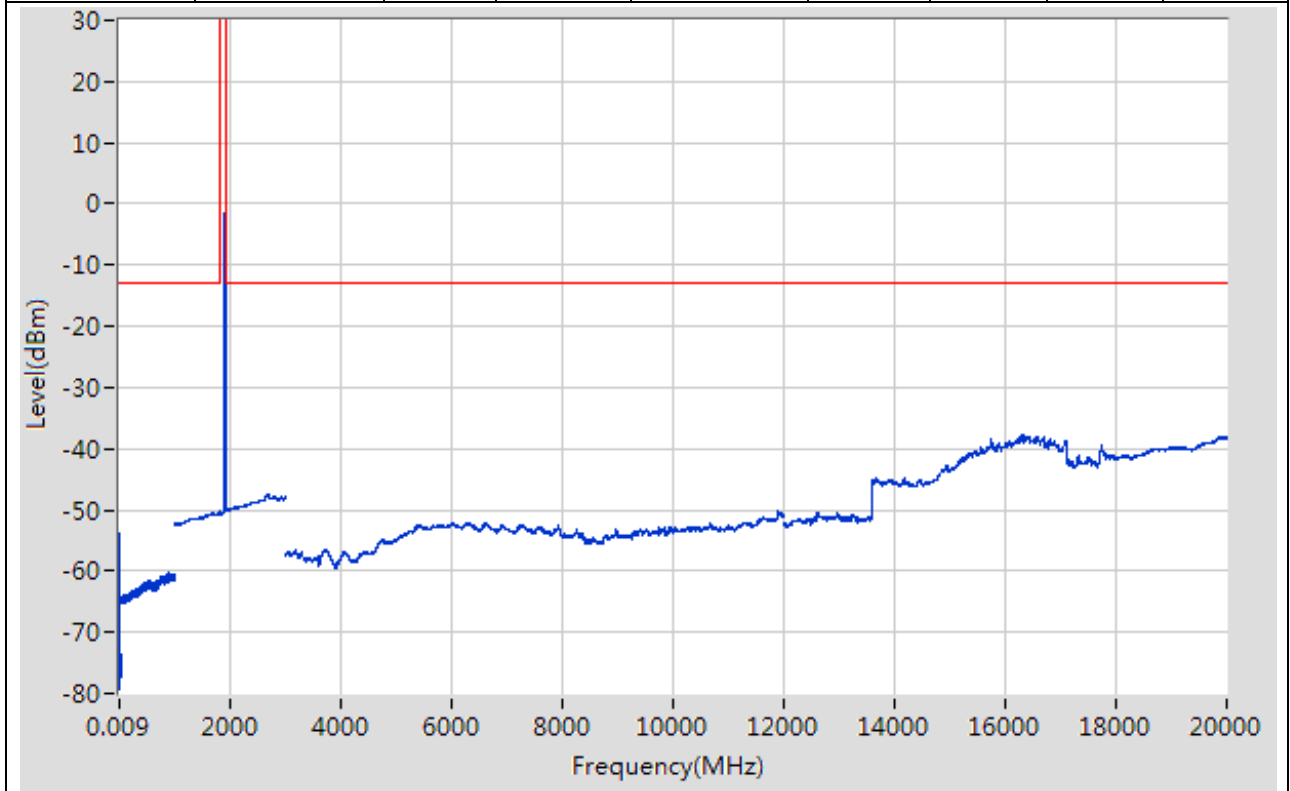
**1.8. LTE Transmitter Spurious Emissions(NTNV)(Subtest:8, Channel:18900, Bandwidth:1.4, Modulation:16QAM, RB Number: 1, RB Position:HIGH)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-55.6	-13	Pass	601
0.15	30	0.01	RMS	0.15	-53.73	-13	Pass	2985
30	1000	0.1	RMS	899.49	-60.21	-13	Pass	9700
1000	1830	1	RMS	1828.999	-50.22	-13	Pass	830
1830	1920	1	RMS	1880.4	22.28	60	Pass	601
1920	3000	1	RMS	2667.692	-47.61	-13	Pass	1080
3000	12000	1	RMS	11897.989	-50.17	-13	Pass	9000
12000	20000	1	RMS	16319.54	-37.87	-13	Pass	8000



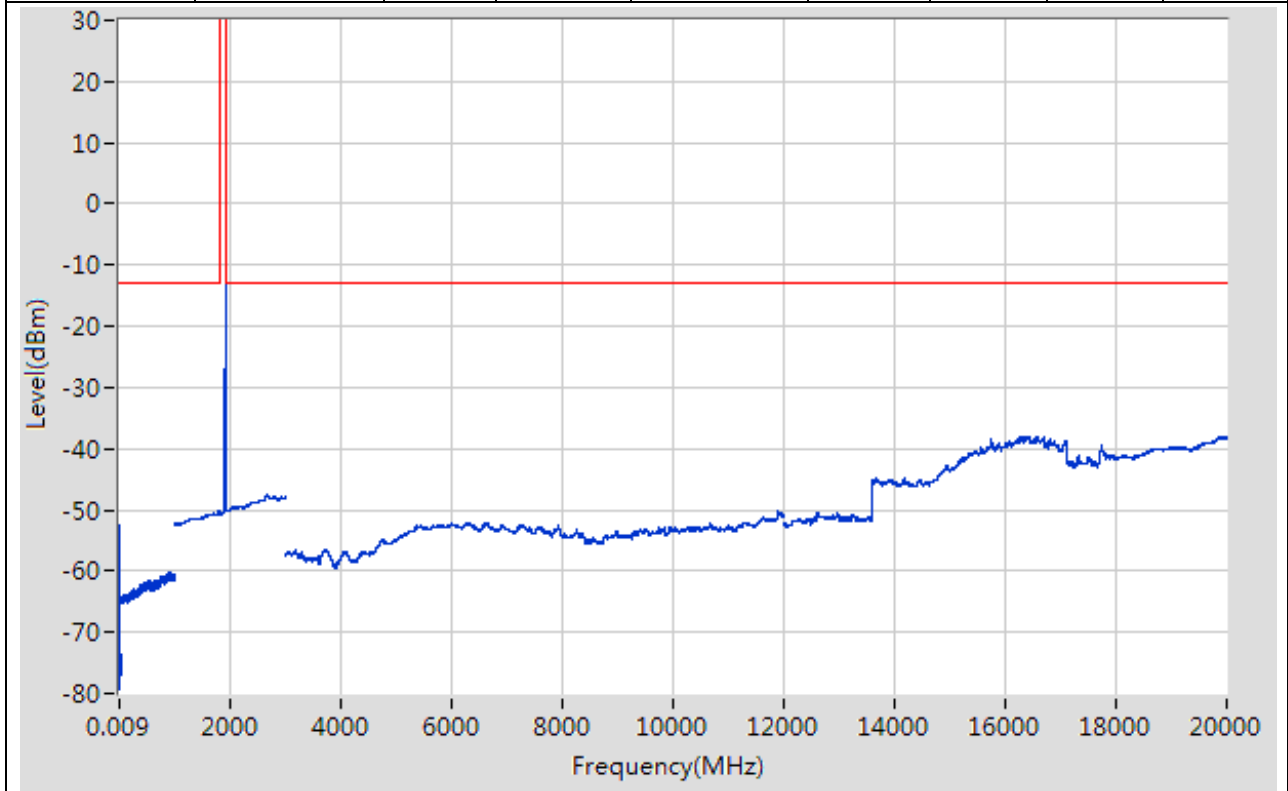
**1.9. LTE Transmitter Spurious Emissions(NTNV)(Subtest:9, Channel:19193, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-55.61	-13	Pass	601
0.15	30	0.01	RMS	0.15	-53.76	-13	Pass	2985
30	1000	0.1	RMS	890.089	-60.2	-13	Pass	9700
1000	1830	1	RMS	1827.998	-50.18	-13	Pass	830
1830	1920	1	RMS	1908.9	23.01	60	Pass	601
1920	3000	1	RMS	2670.695	-47.57	-13	Pass	1080
3000	12000	1	RMS	11900.989	-50.18	-13	Pass	9000
12000	20000	1	RMS	16319.54	-37.84	-13	Pass	8000



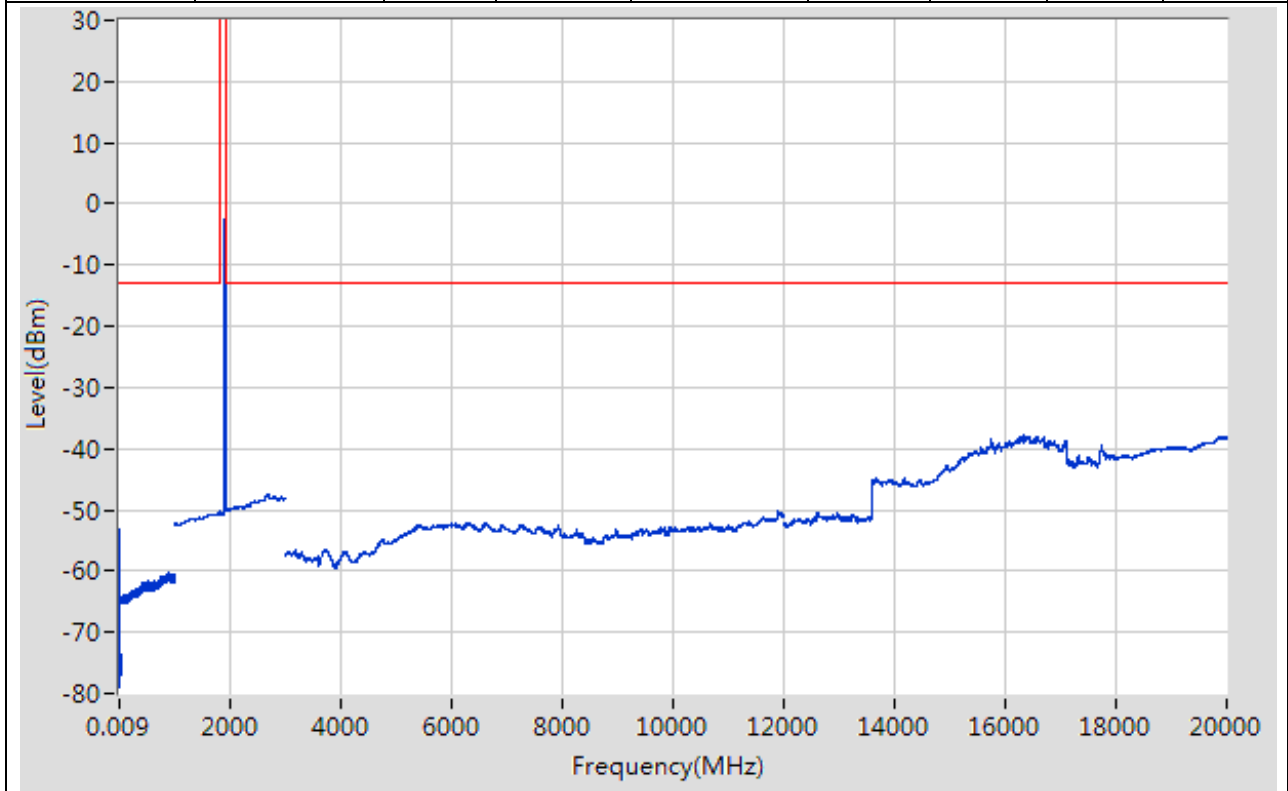
### 1.10. LTE Transmitter Spurious Emissions(NTNV)(Subtest:10, Channel:19193, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-55.73	-13	Pass	601
0.15	30	0.01	RMS	0.15	-52.41	-13	Pass	2985
30	1000	0.1	RMS	914.691	-60.1	-13	Pass	9700
1000	1830	1	RMS	1823.993	-50.19	-13	Pass	830
1830	1920	1	RMS	1909.8	22.83	60	Pass	601
1920	3000	1	RMS	2670.695	-47.57	-13	Pass	1080
3000	12000	1	RMS	11899.989	-50.14	-13	Pass	9000
12000	20000	1	RMS	16318.54	-37.92	-13	Pass	8000



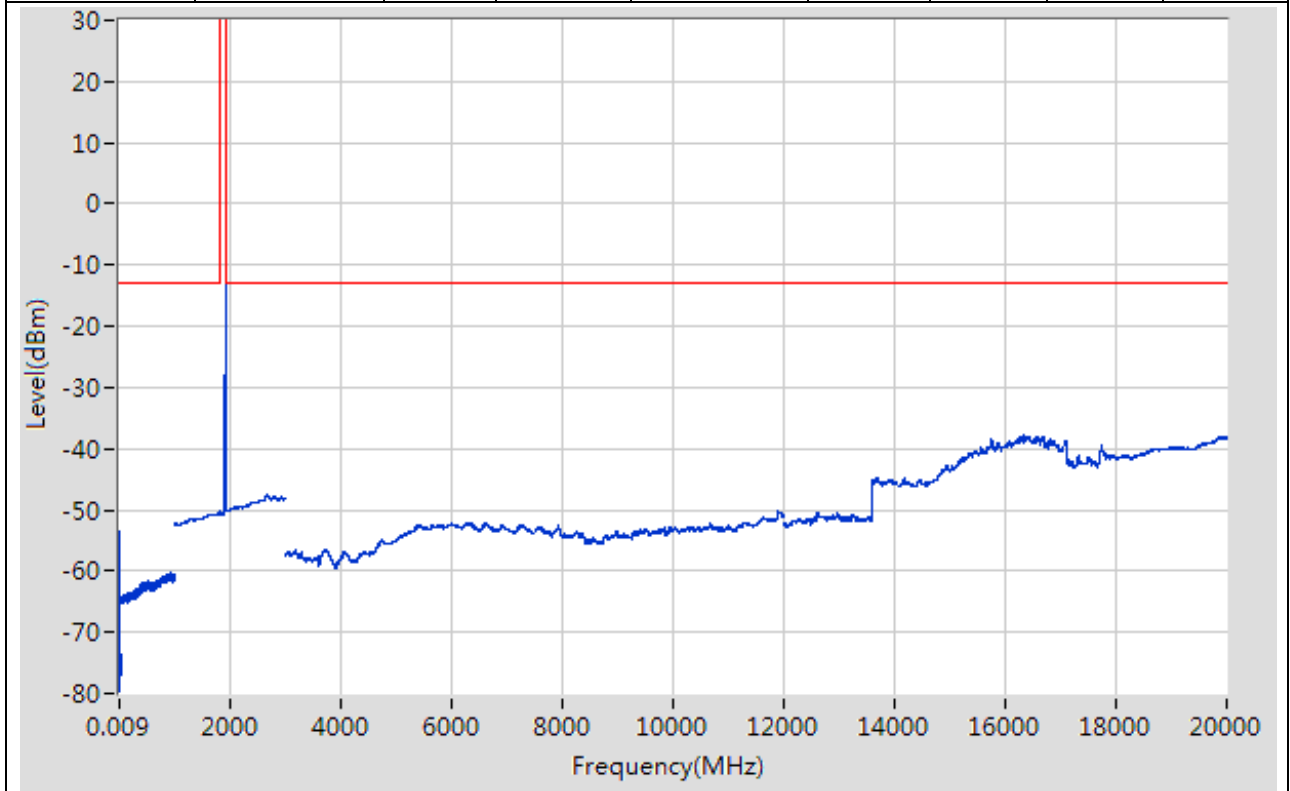
**1.11. LTE Transmitter Spurious Emissions(NTNV)(Subtest:11, Channel:19193, Bandwidth:1.4, Modulation:16QAM, RB Number: 1, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-55.18	-13	Pass	601
0.15	30	0.01	RMS	0.15	-53.23	-13	Pass	2985
30	1000	0.1	RMS	900.09	-60.35	-13	Pass	9700
1000	1830	1	RMS	1823.993	-50.22	-13	Pass	830
1830	1920	1	RMS	1908.9	22.12	60	Pass	601
1920	3000	1	RMS	2694.717	-47.63	-13	Pass	1080
3000	12000	1	RMS	11901.989	-50.17	-13	Pass	9000
12000	20000	1	RMS	16319.54	-37.9	-13	Pass	8000



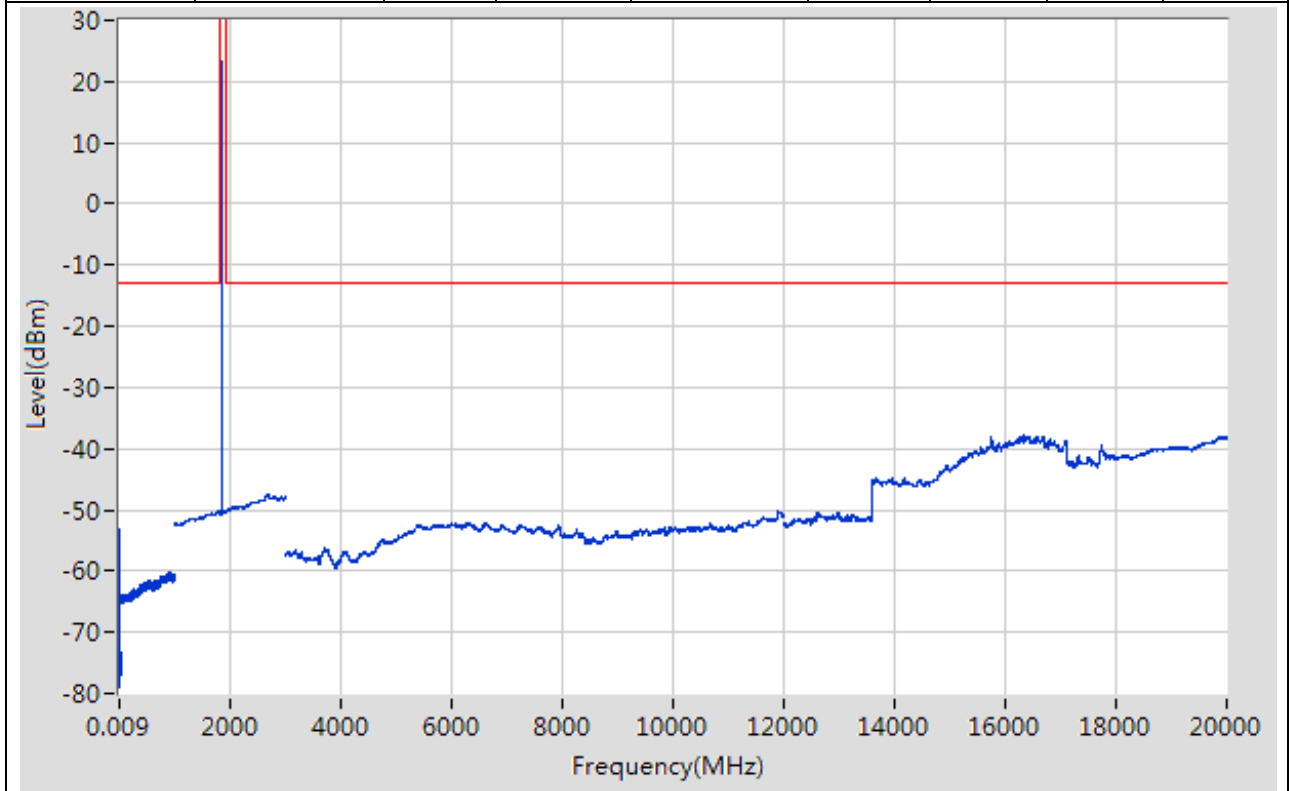
**1.12. LTE Transmitter Spurious Emissions(NTNV)(Subtest:12, Channel:19193, Bandwidth:1.4, Modulation:16QAM, RB Number: 1, RB Position:HIGH)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-54.79	-13	Pass	601
0.15	30	0.01	RMS	0.15	-53.4	-13	Pass	2985
30	1000	0.1	RMS	921.692	-60.33	-13	Pass	9700
1000	1830	1	RMS	1823.993	-50.23	-13	Pass	830
1830	1920	1	RMS	1909.8	22.13	60	Pass	601
1920	3000	1	RMS	2671.696	-47.61	-13	Pass	1080
3000	12000	1	RMS	11897.989	-50.17	-13	Pass	9000
12000	20000	1	RMS	16320.54	-37.9	-13	Pass	8000



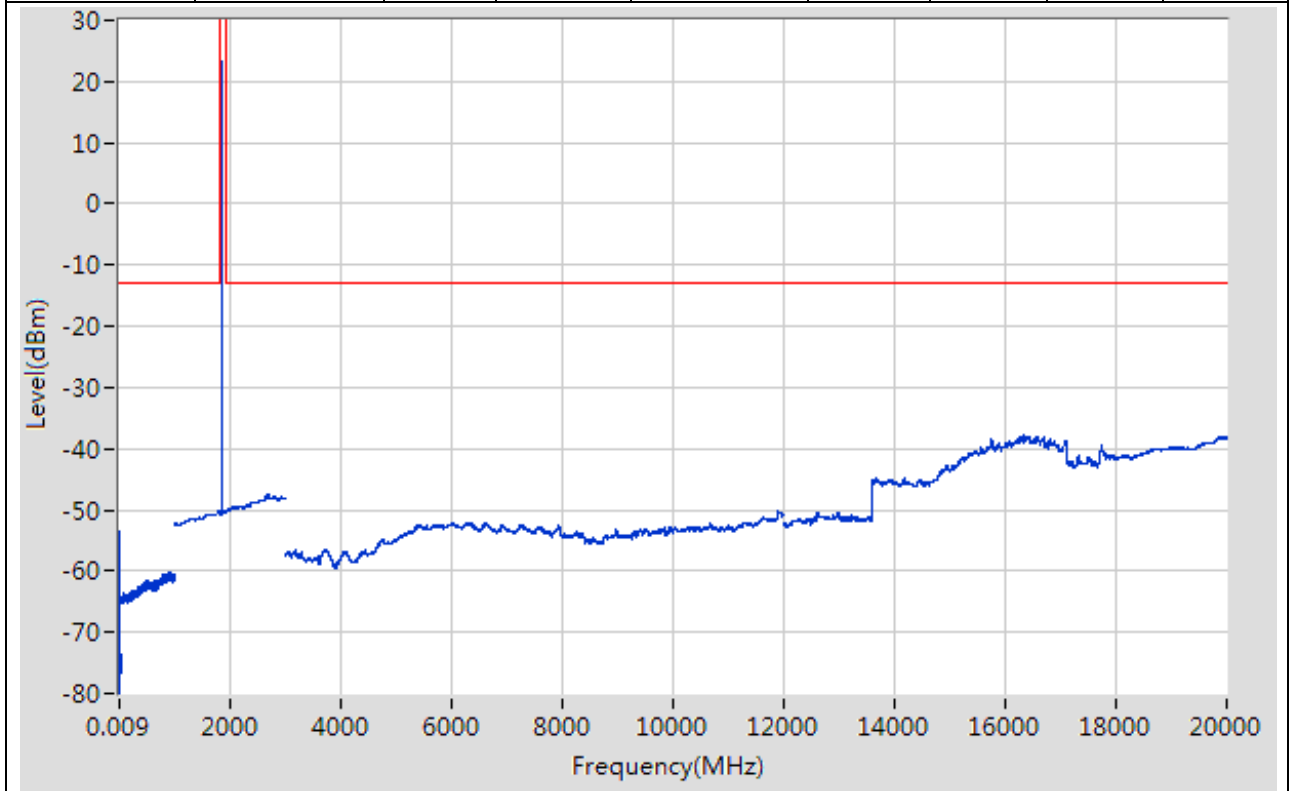
**1.13. LTE Transmitter Spurious Emissions(NTNV)(Subtest:13, Channel:18615, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-55.22	-13	Pass	601
0.15	30	0.01	RMS	0.15	-53.24	-13	Pass	2985
30	1000	0.1	RMS	903.49	-60.28	-13	Pass	9700
1000	1830	1	RMS	1827.998	-50.17	-13	Pass	830
1830	1920	1	RMS	1850.25	23.15	60	Pass	601
1920	3000	1	RMS	2670.695	-47.58	-13	Pass	1080
3000	12000	1	RMS	11898.989	-50.16	-13	Pass	9000
12000	20000	1	RMS	16319.54	-37.88	-13	Pass	8000



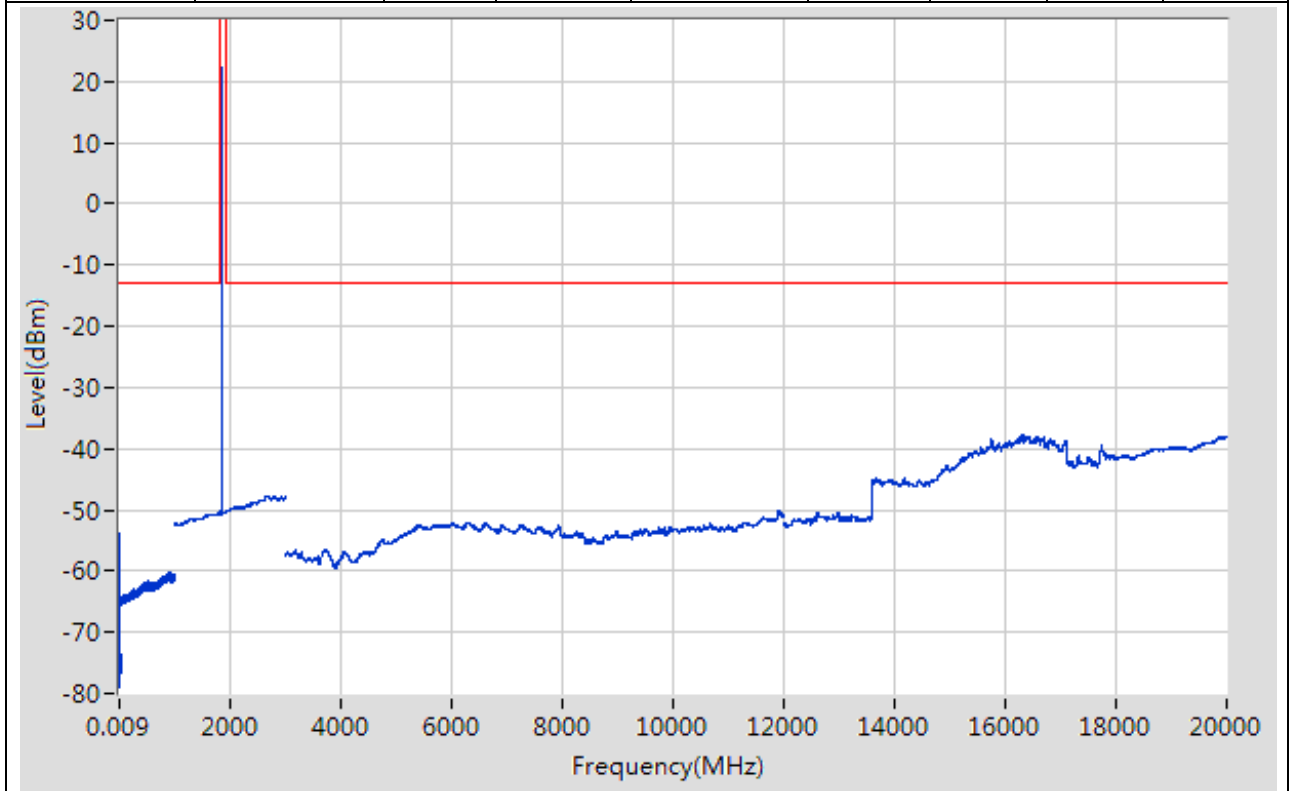
**1.14. LTE Transmitter Spurious Emissions(NTNV)(Subtest:14, Channel:18615, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:HIGH)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-55.09	-13	Pass	601
0.15	30	0.01	RMS	0.15	-53.41	-13	Pass	2985
30	1000	0.1	RMS	874.087	-60.21	-13	Pass	9700
1000	1830	1	RMS	1828.999	-50.16	-13	Pass	830
1830	1920	1	RMS	1852.8	23.15	60	Pass	601
1920	3000	1	RMS	2666.691	-47.6	-13	Pass	1080
3000	12000	1	RMS	11898.989	-50.2	-13	Pass	9000
12000	20000	1	RMS	16317.54	-37.87	-13	Pass	8000



**1.15. LTE Transmitter Spurious Emissions(NTNV)(Subtest:15, Channel:18615, Bandwidth:3, Modulation:16QAM, RB Number: 1, RB Position:LOW)**

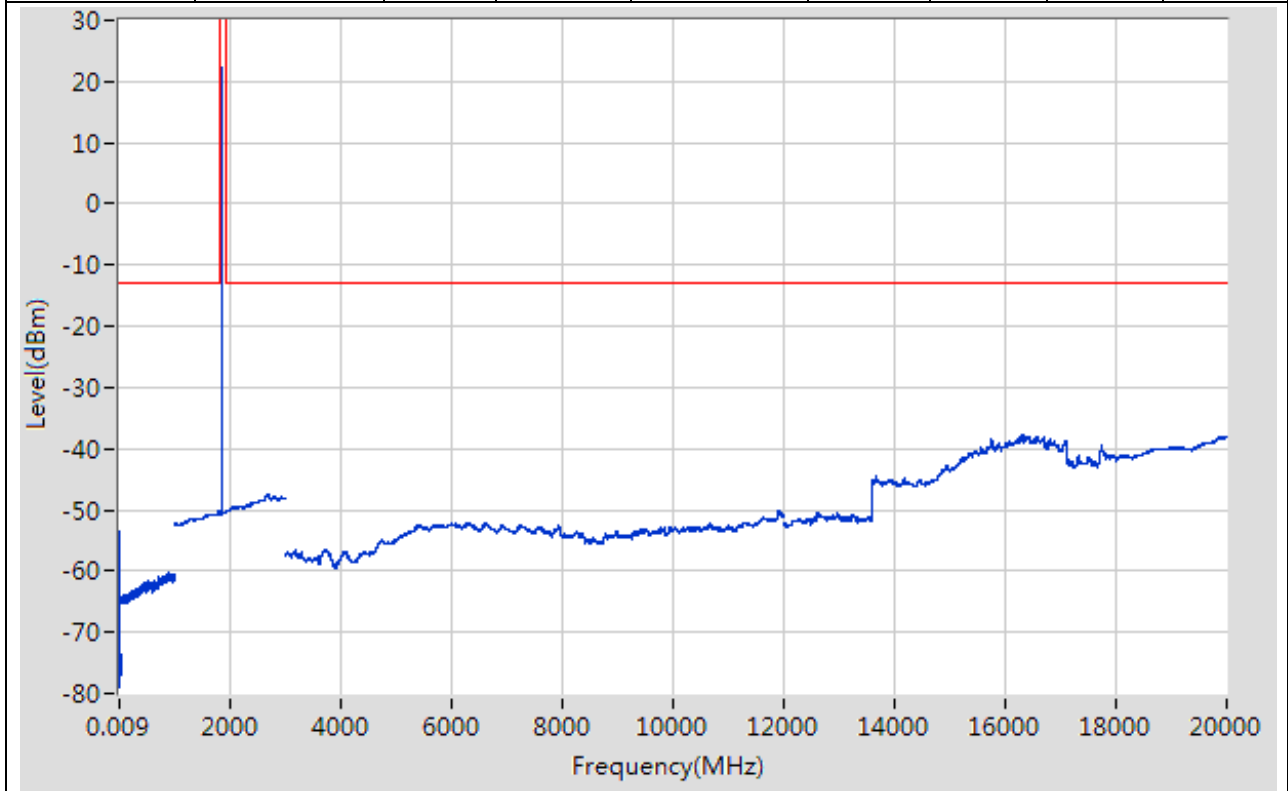
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-55.67	-13	Pass	601
0.15	30	0.01	RMS	0.15	-53.69	-13	Pass	2985
30	1000	0.1	RMS	903.99	-60.26	-13	Pass	9700
1000	1830	1	RMS	1822.992	-50.22	-13	Pass	830
1830	1920	1	RMS	1850.25	22.13	60	Pass	601
1920	3000	1	RMS	2665.69	-47.66	-13	Pass	1080
3000	12000	1	RMS	11900.989	-50.19	-13	Pass	9000
12000	20000	1	RMS	16314.539	-37.85	-13	Pass	8000





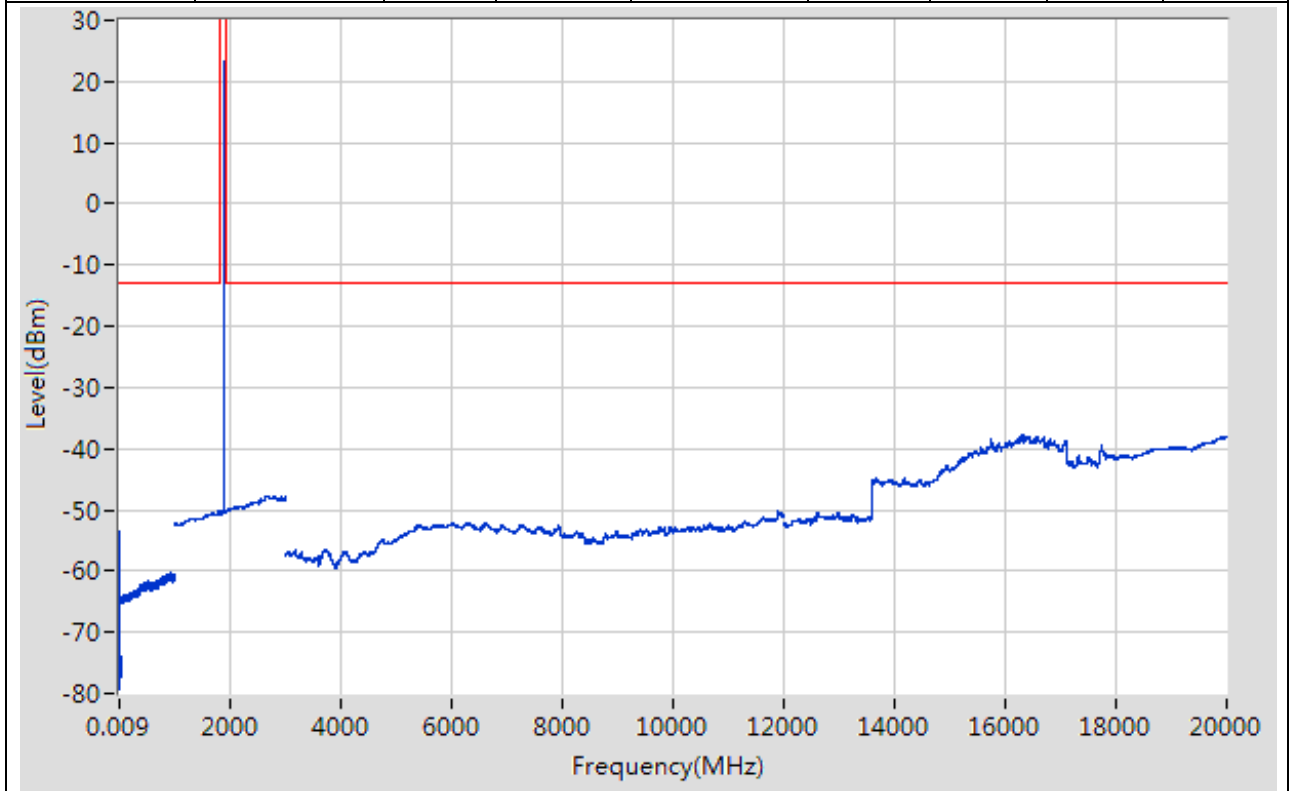
**1.16. LTE Transmitter Spurious Emissions(NTNV)(Subtest:16, Channel:18615, Bandwidth:3, Modulation:16QAM, RB Number: 1, RB Position:HIGH)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-55.35	-13	Pass	601
0.15	30	0.01	RMS	0.15	-53.58	-13	Pass	2985
30	1000	0.1	RMS	895.289	-60.27	-13	Pass	9700
1000	1830	1	RMS	1827.998	-50.21	-13	Pass	830
1830	1920	1	RMS	1852.8	22.12	60	Pass	601
1920	3000	1	RMS	2669.694	-47.63	-13	Pass	1080
3000	12000	1	RMS	11898.989	-50.2	-13	Pass	9000
12000	20000	1	RMS	16320.54	-37.81	-13	Pass	8000



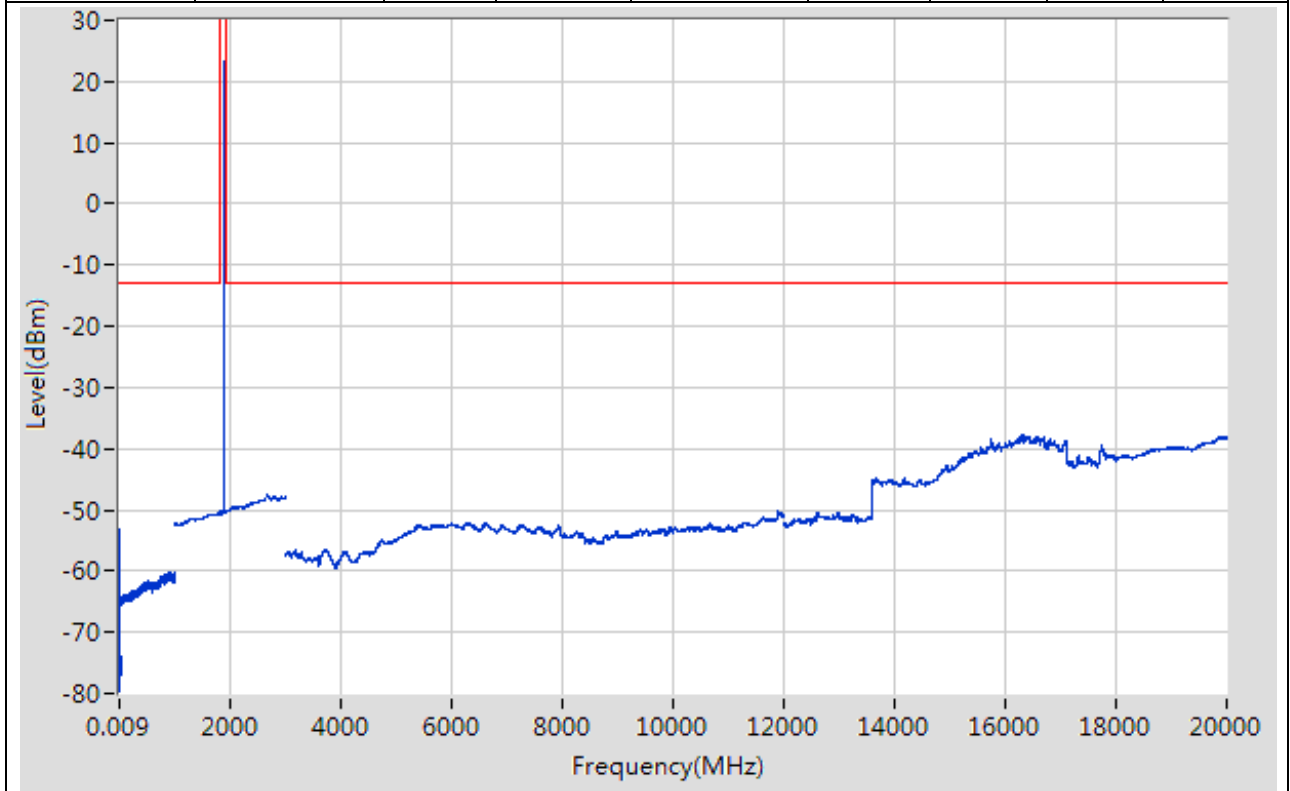
**1.17. LTE Transmitter Spurious Emissions(NTNV)(Subtest:17, Channel:18900, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-54.96	-13	Pass	601
0.15	30	0.01	RMS	0.15	-53.44	-13	Pass	2985
30	1000	0.1	RMS	918.192	-60.37	-13	Pass	9700
1000	1830	1	RMS	1817.986	-50.19	-13	Pass	830
1830	1920	1	RMS	1878.75	23.43	60	Pass	601
1920	3000	1	RMS	2666.691	-47.65	-13	Pass	1080
3000	12000	1	RMS	11899.989	-50.1	-13	Pass	9000
12000	20000	1	RMS	16312.539	-37.89	-13	Pass	8000



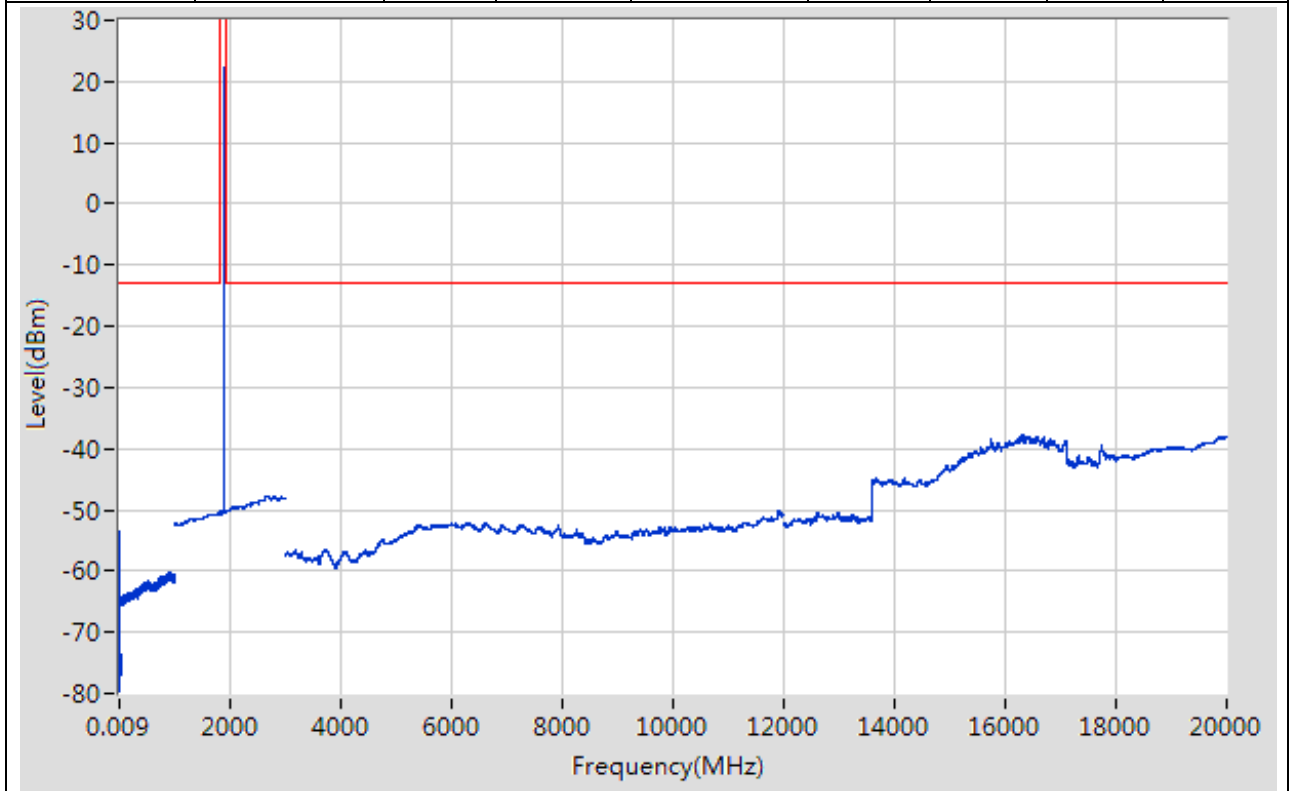
**1.18. LTE Transmitter Spurious Emissions(NTNV)(Subtest:18, Channel:18900, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:HIGH)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-54.15	-13	Pass	601
0.15	30	0.01	RMS	0.15	-53.01	-13	Pass	2985
30	1000	0.1	RMS	908.791	-60.08	-13	Pass	9700
1000	1830	1	RMS	1830	-50.18	-13	Pass	830
1830	1920	1	RMS	1881.3	23.39	60	Pass	601
1920	3000	1	RMS	2664.69	-47.62	-13	Pass	1080
3000	12000	1	RMS	11899.989	-50.14	-13	Pass	9000
12000	20000	1	RMS	16315.539	-37.87	-13	Pass	8000



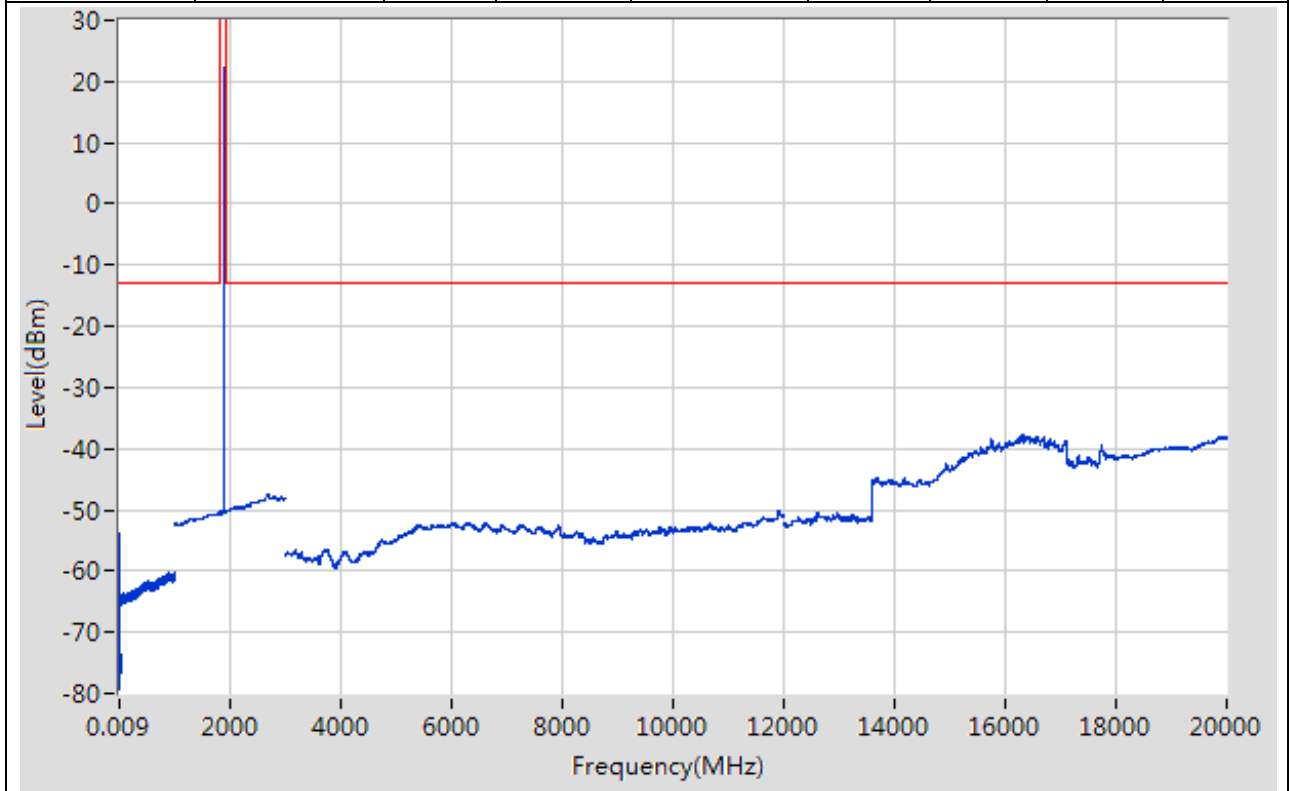
**1.19. LTE Transmitter Spurious Emissions(NTNV)(Subtest:19, Channel:18900, Bandwidth:3, Modulation:16QAM, RB Number: 1, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.012	-55.54	-13	Pass	601
0.15	30	0.01	RMS	0.15	-53.64	-13	Pass	2985
30	1000	0.1	RMS	898.79	-60.28	-13	Pass	9700
1000	1830	1	RMS	1830	-50.22	-13	Pass	830
1830	1920	1	RMS	1878.75	22.31	60	Pass	601
1920	3000	1	RMS	2672.697	-47.64	-13	Pass	1080
3000	12000	1	RMS	11900.989	-50.19	-13	Pass	9000
12000	20000	1	RMS	16320.54	-37.87	-13	Pass	8000



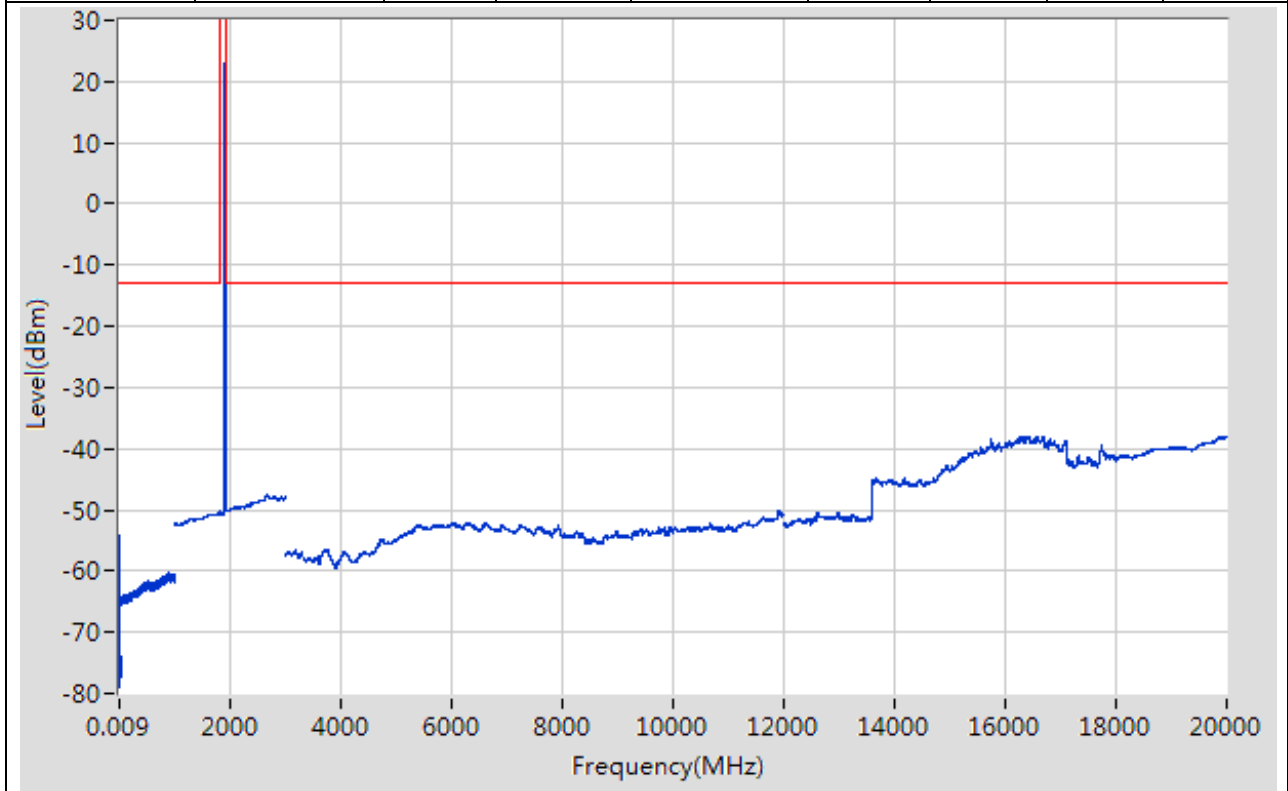
**1.20. LTE Transmitter Spurious Emissions(NTNV)(Subtest:20, Channel:18900, Bandwidth:3, Modulation:16QAM, RB Number: 1, RB Position:HIGH)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-55.04	-13	Pass	601
0.15	30	0.01	RMS	0.15	-53.7	-13	Pass	2985
30	1000	0.1	RMS	990.699	-60.29	-13	Pass	9700
1000	1830	1	RMS	1815.983	-50.2	-13	Pass	830
1830	1920	1	RMS	1881.3	22.26	60	Pass	601
1920	3000	1	RMS	2667.692	-47.61	-13	Pass	1080
3000	12000	1	RMS	11900.989	-50.12	-13	Pass	9000
12000	20000	1	RMS	16320.54	-37.89	-13	Pass	8000



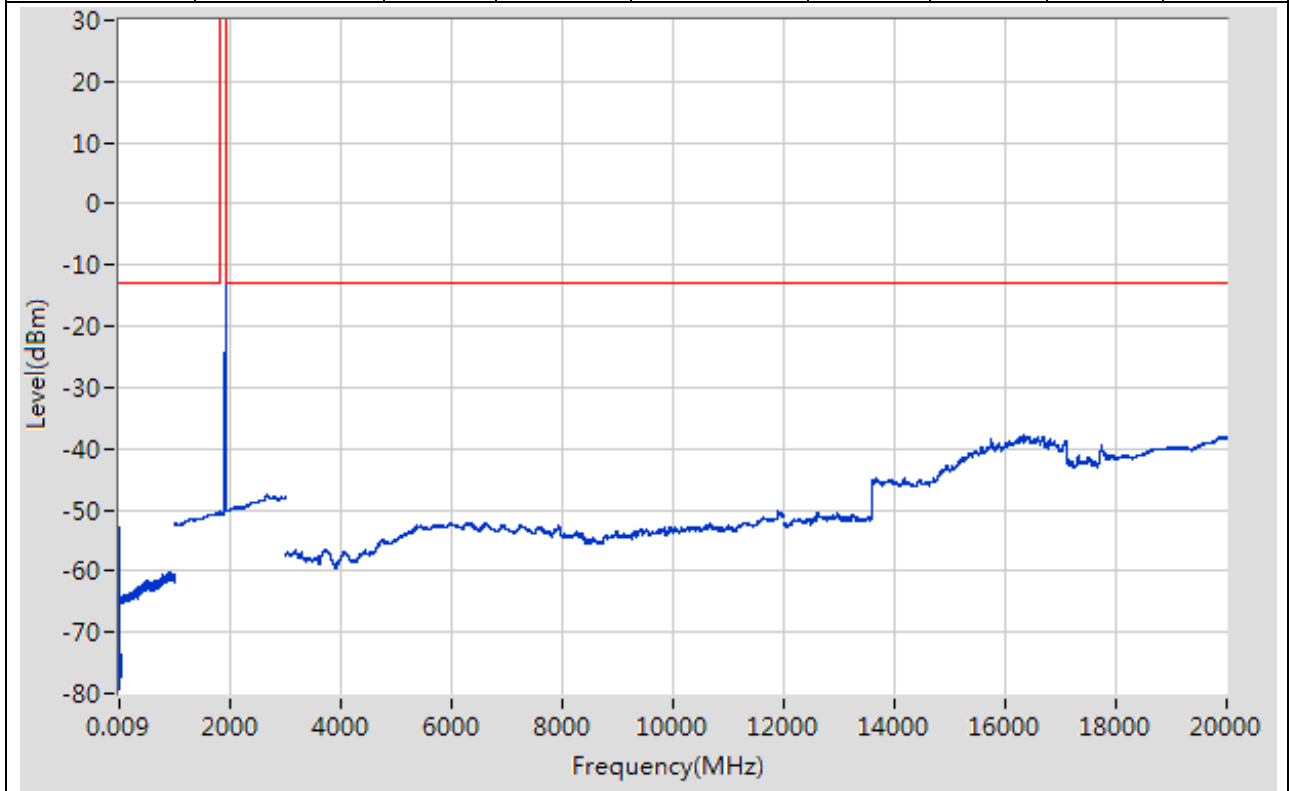
**1.21. LTE Transmitter Spurious Emissions(NTNV)(Subtest:21, Channel:19185, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-55.12	-13	Pass	601
0.15	30	0.01	RMS	0.16	-54.32	-13	Pass	2985
30	1000	0.1	RMS	874.487	-60.21	-13	Pass	9700
1000	1830	1	RMS	1830	-50.2	-13	Pass	830
1830	1920	1	RMS	1907.25	23.09	60	Pass	601
1920	3000	1	RMS	2667.692	-47.62	-13	Pass	1080
3000	12000	1	RMS	11895.988	-50.19	-13	Pass	9000
12000	20000	1	RMS	16317.54	-37.91	-13	Pass	8000



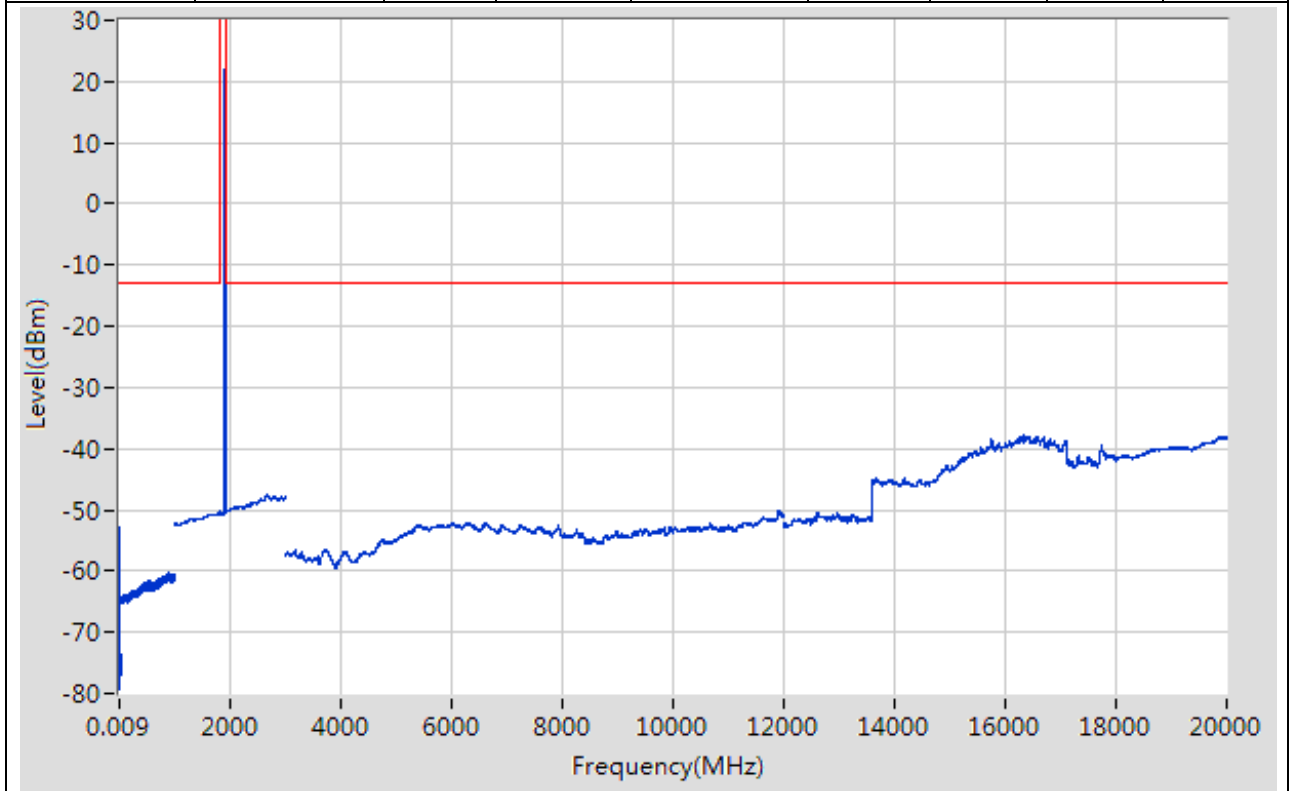
**1.22. LTE Transmitter Spurious Emissions(NTNV)(Subtest:22, Channel:19185, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:HIGH)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-56.19	-13	Pass	601
0.15	30	0.01	RMS	0.15	-52.88	-13	Pass	2985
30	1000	0.1	RMS	904.19	-60.2	-13	Pass	9700
1000	1830	1	RMS	1820.989	-50.2	-13	Pass	830
1830	1920	1	RMS	1909.8	22.8	60	Pass	601
1920	3000	1	RMS	2664.69	-47.63	-13	Pass	1080
3000	12000	1	RMS	11898.989	-50.2	-13	Pass	9000
12000	20000	1	RMS	16317.54	-37.82	-13	Pass	8000



**1.23. LTE Transmitter Spurious Emissions(NTNV)(Subtest:23, Channel:19185, Bandwidth:3, Modulation:16QAM, RB Number: 1, RB Position:LOW)**

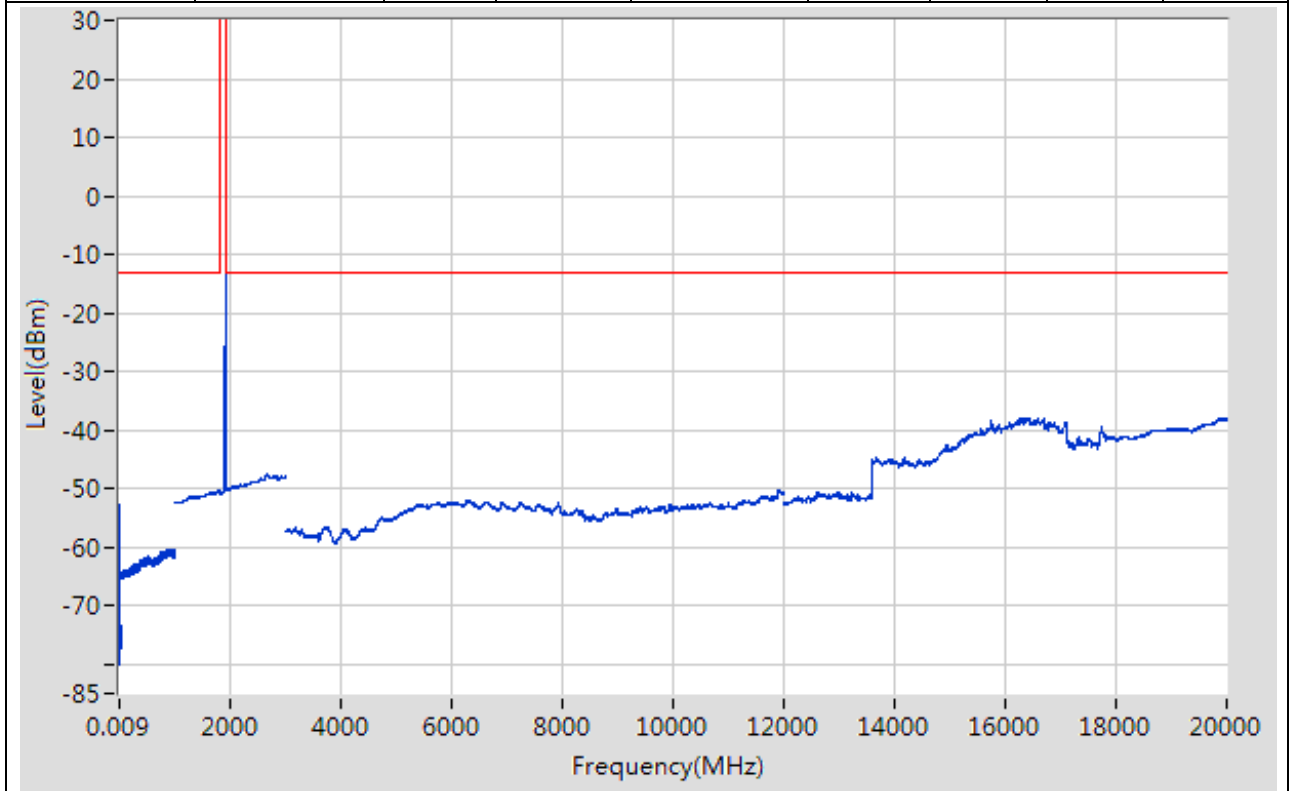
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-56.14	-13	Pass	601
0.15	30	0.01	RMS	0.15	-52.82	-13	Pass	2985
30	1000	0.1	RMS	883.688	-60.23	-13	Pass	9700
1000	1830	1	RMS	1828.999	-50.23	-13	Pass	830
1830	1920	1	RMS	1907.25	22.1	60	Pass	601
1920	3000	1	RMS	2668.693	-47.57	-13	Pass	1080
3000	12000	1	RMS	11900.989	-50.19	-13	Pass	9000
12000	20000	1	RMS	16317.54	-37.85	-13	Pass	8000





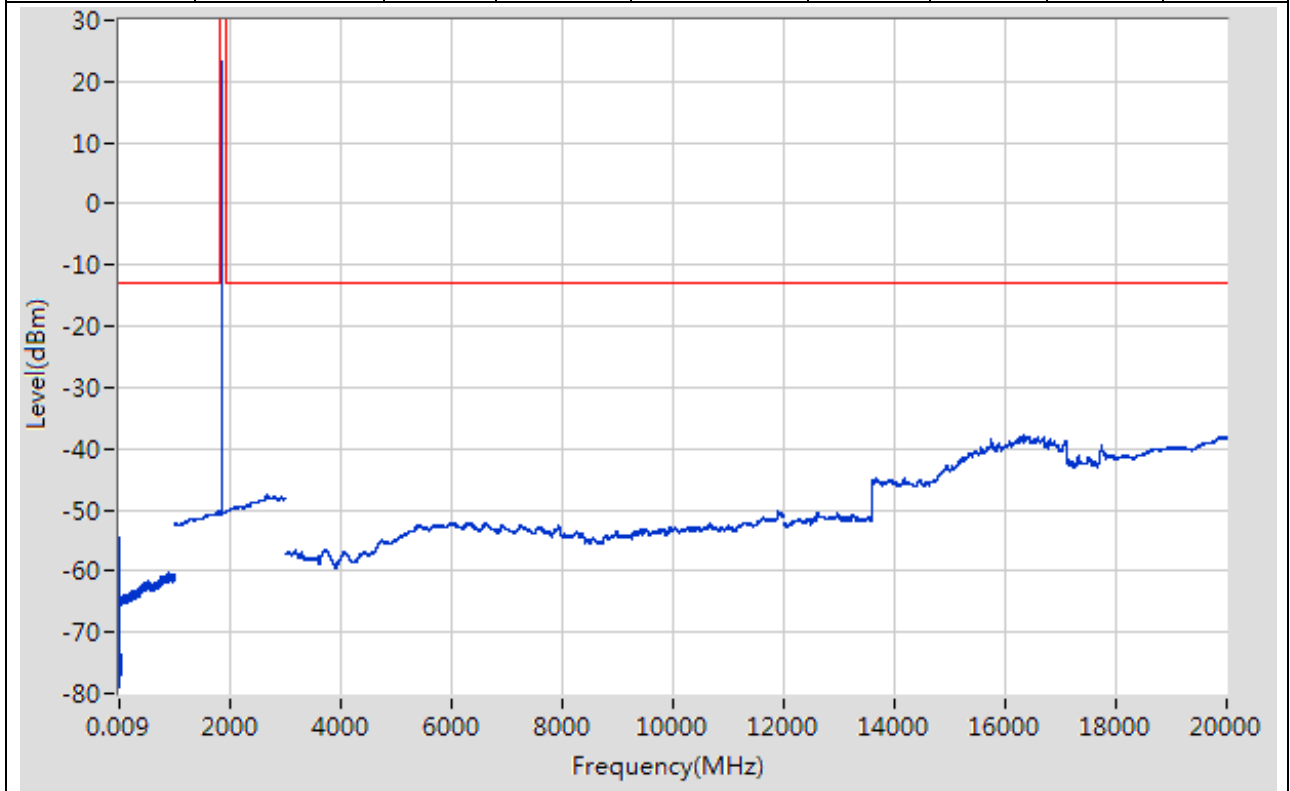
**1.24. LTE Transmitter Spurious Emissions(NTNV)(Subtest:24, Channel:19185, Bandwidth:3, Modulation:16QAM, RB Number: 1, RB Position:HIGH)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-55.85	-13	Pass	601
0.15	30	0.01	RMS	0.15	-52.76	-13	Pass	2985
30	1000	0.1	RMS	919.192	-60.4	-13	Pass	9700
1000	1830	1	RMS	1826.996	-50.24	-13	Pass	830
1830	1920	1	RMS	1909.8	22.08	60	Pass	601
1920	3000	1	RMS	2670.695	-47.61	-13	Pass	1080
3000	12000	1	RMS	11901.989	-50.2	-13	Pass	9000
12000	20000	1	RMS	16315.539	-37.87	-13	Pass	8000



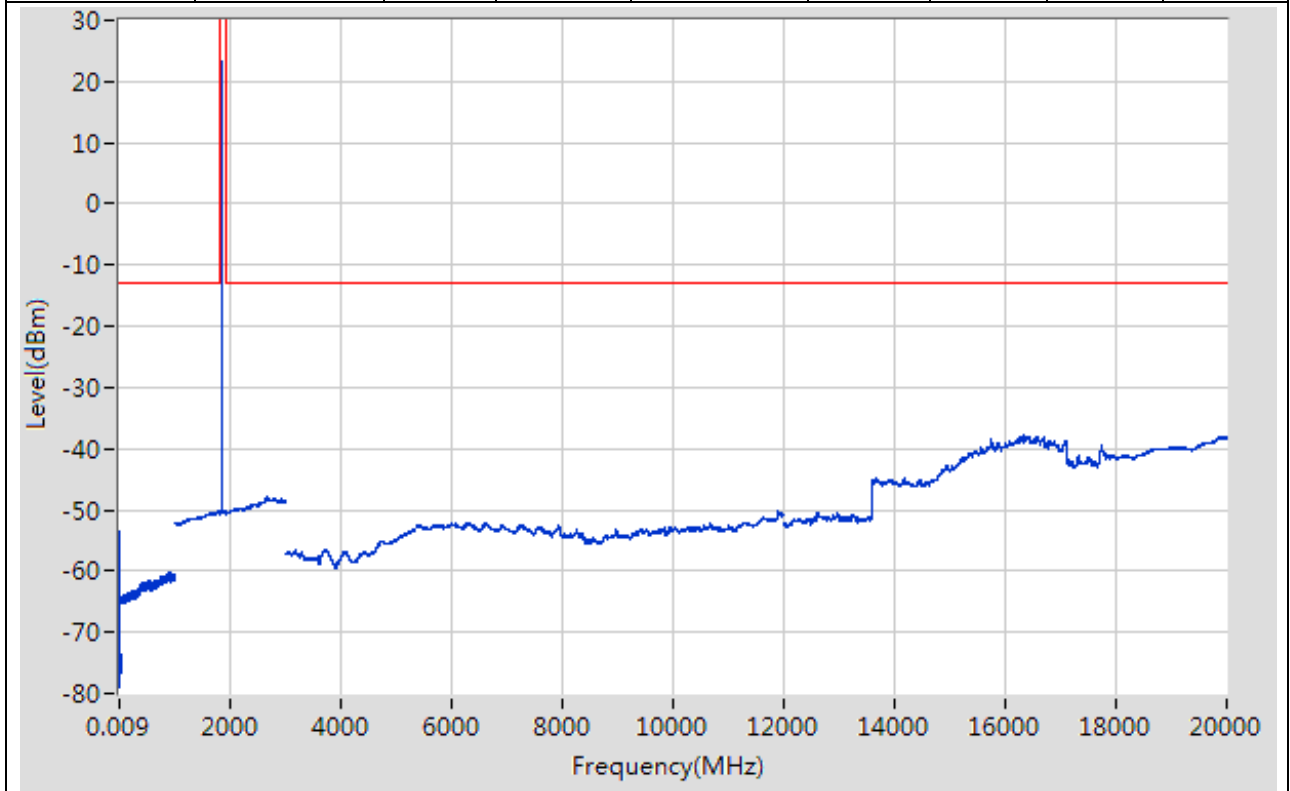
**1.25. LTE Transmitter Spurious Emissions(NTNV)(Subtest:25, Channel:18625, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-54.98	-13	Pass	601
0.15	30	0.01	RMS	0.15	-54.35	-13	Pass	2985
30	1000	0.1	RMS	900.89	-60.25	-13	Pass	9700
1000	1830	1	RMS	1830	-50.18	-13	Pass	830
1830	1920	1	RMS	1850.4	23.16	60	Pass	601
1920	3000	1	RMS	2667.692	-47.64	-13	Pass	1080
3000	12000	1	RMS	11900.989	-50.14	-13	Pass	9000
12000	20000	1	RMS	16319.54	-37.91	-13	Pass	8000



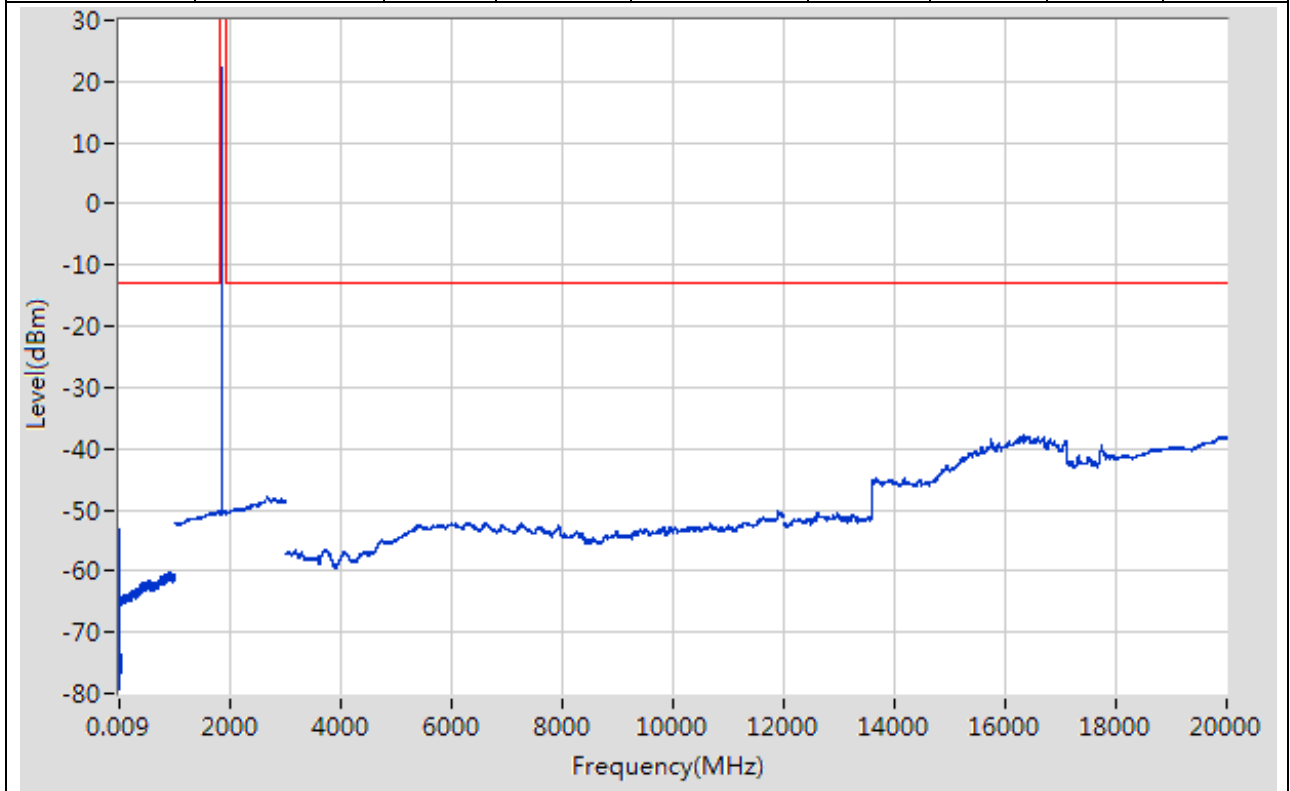
**1.26. LTE Transmitter Spurious Emissions(NTNV)(Subtest:26, Channel:18625, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:HIGH)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-54.68	-13	Pass	601
0.15	30	0.01	RMS	0.15	-53.44	-13	Pass	2985
30	1000	0.1	RMS	914.791	-60.28	-13	Pass	9700
1000	1830	1	RMS	1828.999	-50.09	-13	Pass	830
1830	1920	1	RMS	1854.6	23.3	60	Pass	601
1920	3000	1	RMS	2668.693	-47.93	-13	Pass	1080
3000	12000	1	RMS	11899.989	-50.13	-13	Pass	9000
12000	20000	1	RMS	16317.54	-37.86	-13	Pass	8000



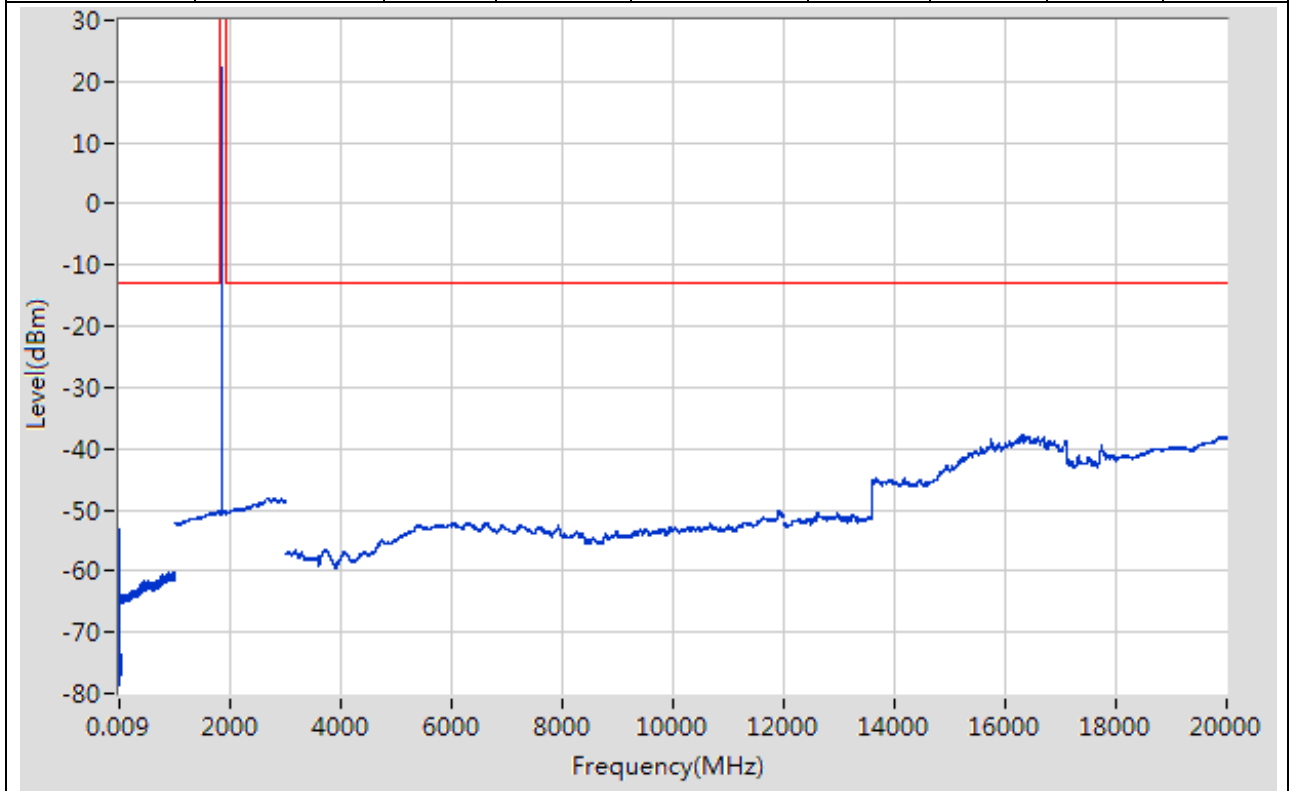
**1.27. LTE Transmitter Spurious Emissions(NTNV)(Subtest:27, Channel:18625, Bandwidth:5, Modulation:16QAM, RB Number: 1, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-55.6	-13	Pass	601
0.15	30	0.01	RMS	0.15	-53.18	-13	Pass	2985
30	1000	0.1	RMS	878.788	-60.3	-13	Pass	9700
1000	1830	1	RMS	1823.993	-50.12	-13	Pass	830
1830	1920	1	RMS	1850.4	22.22	60	Pass	601
1920	3000	1	RMS	2665.69	-47.95	-13	Pass	1080
3000	12000	1	RMS	11899.989	-50.15	-13	Pass	9000
12000	20000	1	RMS	16319.54	-37.88	-13	Pass	8000



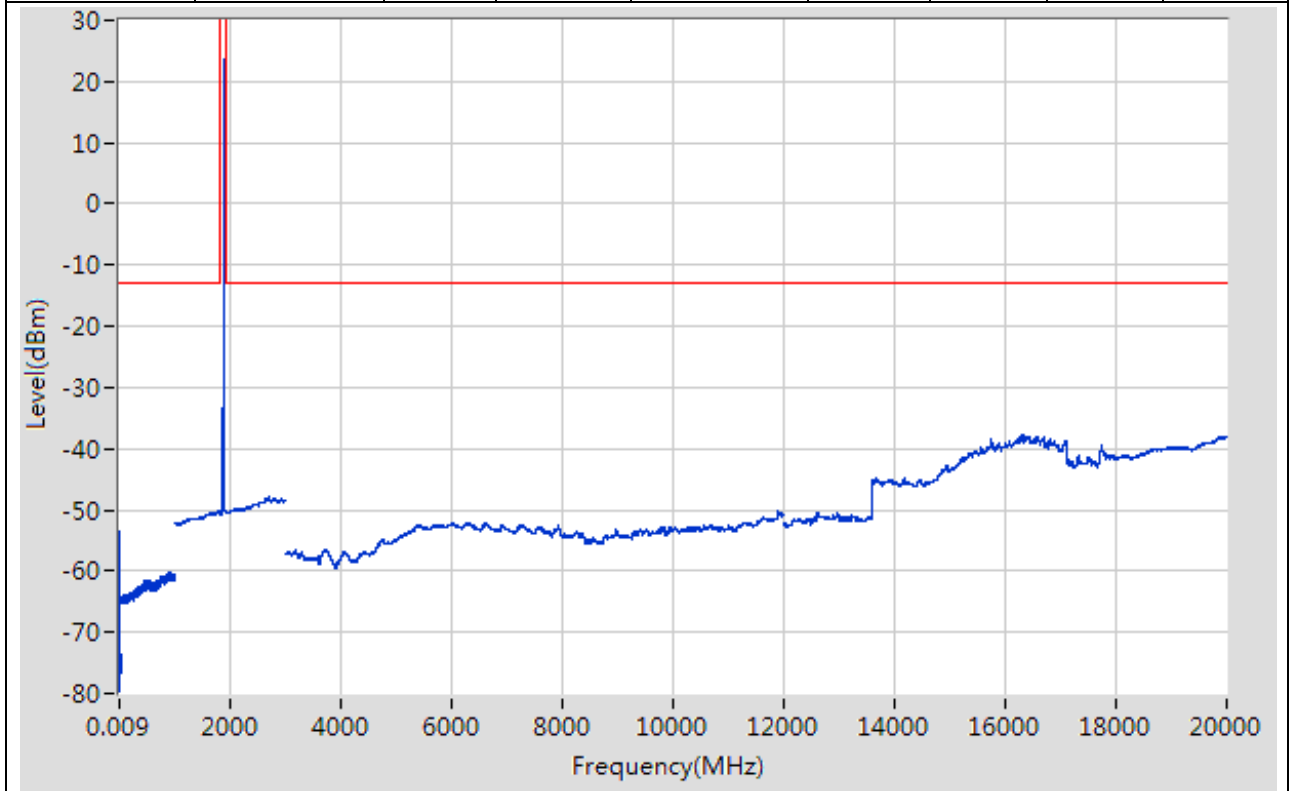
**1.28. LTE Transmitter Spurious Emissions(NTNV)(Subtest:28, Channel:18625, Bandwidth:5, Modulation:16QAM, RB Number: 1, RB Position:HIGH)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-55.08	-13	Pass	601
0.15	30	0.01	RMS	0.15	-53.27	-13	Pass	2985
30	1000	0.1	RMS	950.595	-60.33	-13	Pass	9700
1000	1830	1	RMS	1828.999	-50.11	-13	Pass	830
1830	1920	1	RMS	1854.6	22.25	60	Pass	601
1920	3000	1	RMS	2667.692	-47.99	-13	Pass	1080
3000	12000	1	RMS	11898.989	-50.16	-13	Pass	9000
12000	20000	1	RMS	16318.54	-37.9	-13	Pass	8000



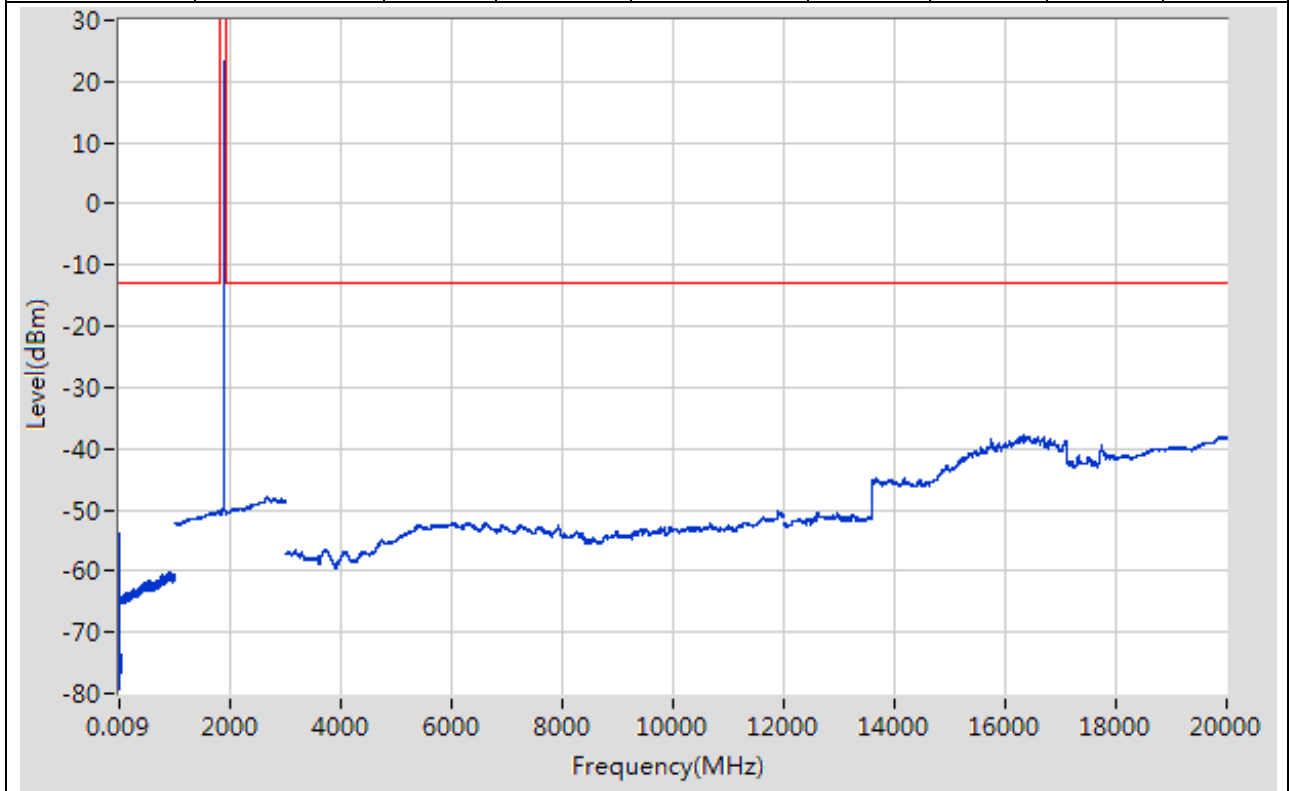
### 1.29. LTE Transmitter Spurious Emissions(NTNV)(Subtest:29, Channel:18900, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-55.58	-13	Pass	601
0.15	30	0.01	RMS	0.15	-53.57	-13	Pass	2985
30	1000	0.1	RMS	926.492	-60.3	-13	Pass	9700
1000	1830	1	RMS	1813.981	-50.1	-13	Pass	830
1830	1920	1	RMS	1877.85	23.64	60	Pass	601
1920	3000	1	RMS	2692.715	-47.96	-13	Pass	1080
3000	12000	1	RMS	11899.989	-50.11	-13	Pass	9000
12000	20000	1	RMS	16311.539	-37.89	-13	Pass	8000



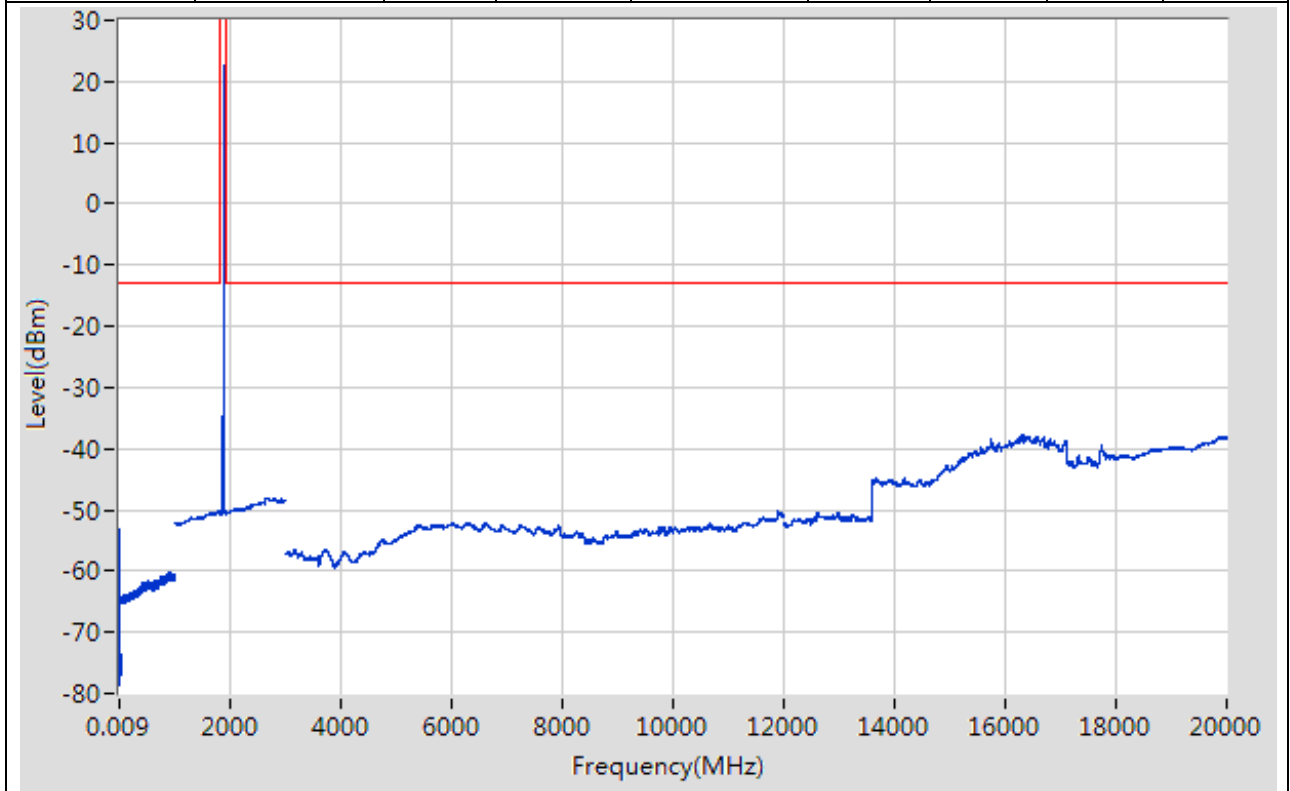
**1.30. LTE Transmitter Spurious Emissions(NTNV)(Subtest:30, Channel:18900, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:HIGH)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-55.1	-13	Pass	601
0.15	30	0.01	RMS	0.15	-53.72	-13	Pass	2985
30	1000	0.1	RMS	902.69	-60.27	-13	Pass	9700
1000	1830	1	RMS	1822.992	-50.09	-13	Pass	830
1830	1920	1	RMS	1882.2	23.44	60	Pass	601
1920	3000	1	RMS	2669.694	-47.95	-13	Pass	1080
3000	12000	1	RMS	11896.989	-50.21	-13	Pass	9000
12000	20000	1	RMS	16320.54	-37.89	-13	Pass	8000



**1.31. LTE Transmitter Spurious Emissions(NTNV)(Subtest:31, Channel:18900, Bandwidth:5, Modulation:16QAM, RB Number: 1, RB Position:LOW)**

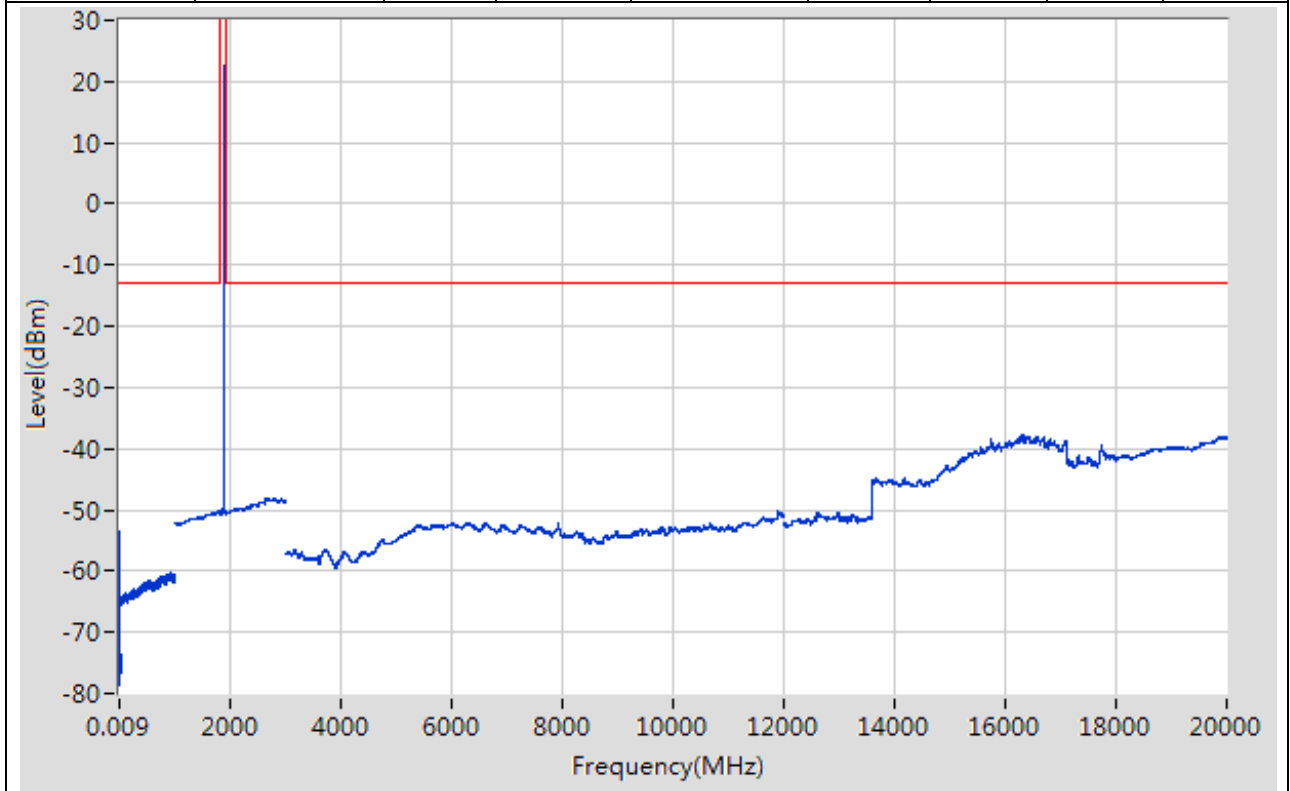
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-54.68	-13	Pass	601
0.15	30	0.01	RMS	0.15	-53.31	-13	Pass	2985
30	1000	0.1	RMS	930.793	-60.34	-13	Pass	9700
1000	1830	1	RMS	1826.996	-50.12	-13	Pass	830
1830	1920	1	RMS	1877.85	22.62	60	Pass	601
1920	3000	1	RMS	2669.694	-47.98	-13	Pass	1080
3000	12000	1	RMS	11896.989	-50.14	-13	Pass	9000
12000	20000	1	RMS	16313.539	-37.9	-13	Pass	8000





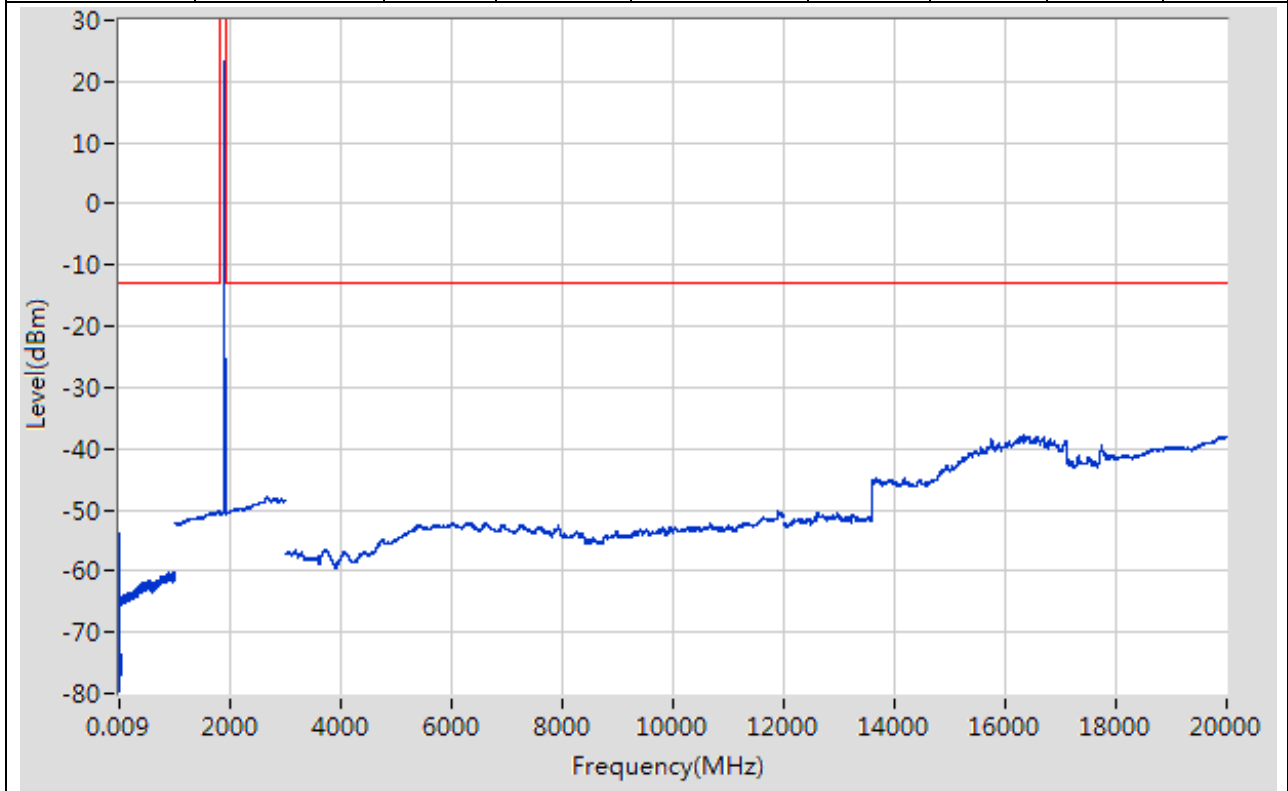
**1.32. LTE Transmitter Spurious Emissions(NTNV)(Subtest:32, Channel:18900, Bandwidth:5, Modulation:16QAM, RB Number: 1, RB Position:HIGH)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-55.84	-13	Pass	601
0.15	30	0.01	RMS	0.15	-53.42	-13	Pass	2985
30	1000	0.1	RMS	933.793	-60.36	-13	Pass	9700
1000	1830	1	RMS	1828.999	-50.13	-13	Pass	830
1830	1920	1	RMS	1882.2	22.47	60	Pass	601
1920	3000	1	RMS	2669.694	-47.97	-13	Pass	1080
3000	12000	1	RMS	11901.989	-50.13	-13	Pass	9000
12000	20000	1	RMS	16317.54	-37.88	-13	Pass	8000



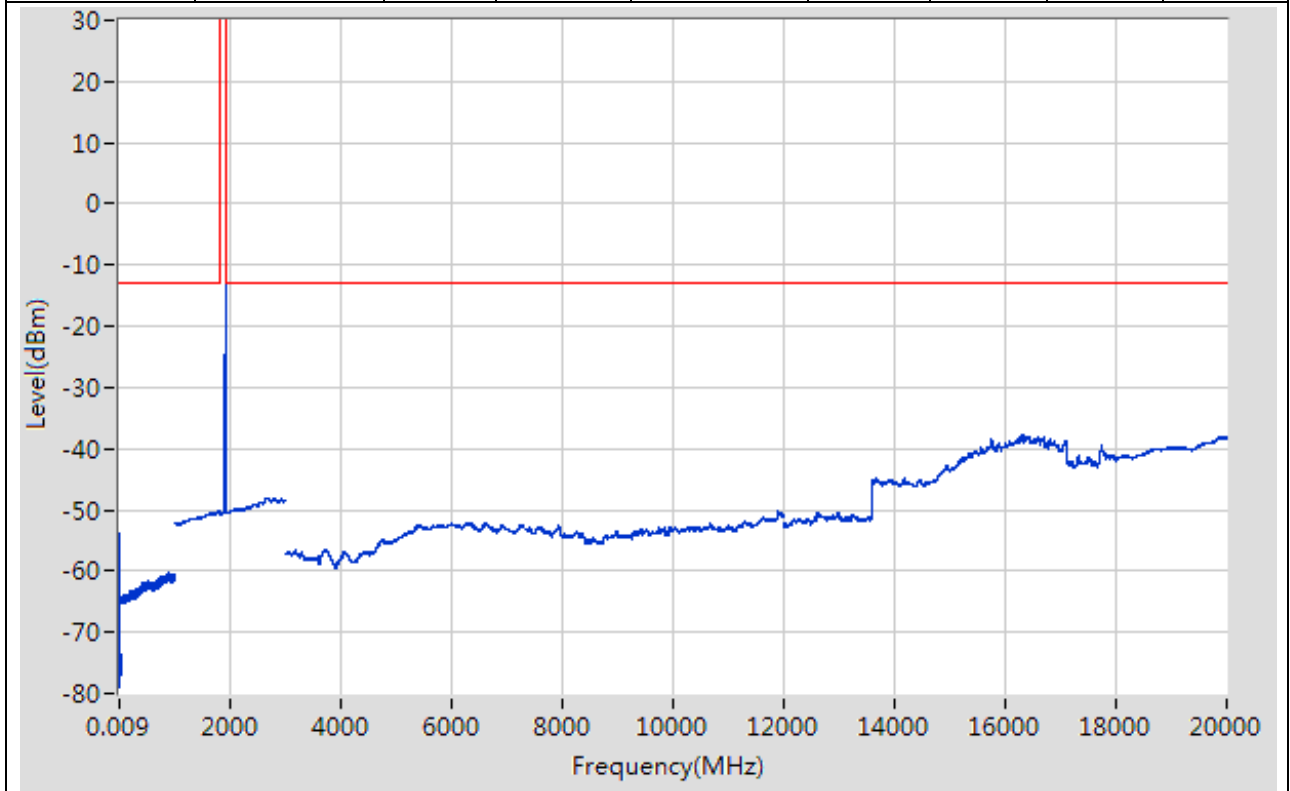
### 1.33. LTE Transmitter Spurious Emissions(NTNV)(Subtest:33, Channel:19175, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-55.01	-13	Pass	601
0.15	30	0.01	RMS	0.15	-53.91	-13	Pass	2985
30	1000	0.1	RMS	948.495	-60.28	-13	Pass	9700
1000	1830	1	RMS	1826.996	-50.09	-13	Pass	830
1830	1920	1	RMS	1905.3	23.19	60	Pass	601
1920	3000	1	RMS	2669.694	-47.96	-13	Pass	1080
3000	12000	1	RMS	11899.989	-50.11	-13	Pass	9000
12000	20000	1	RMS	16319.54	-37.88	-13	Pass	8000



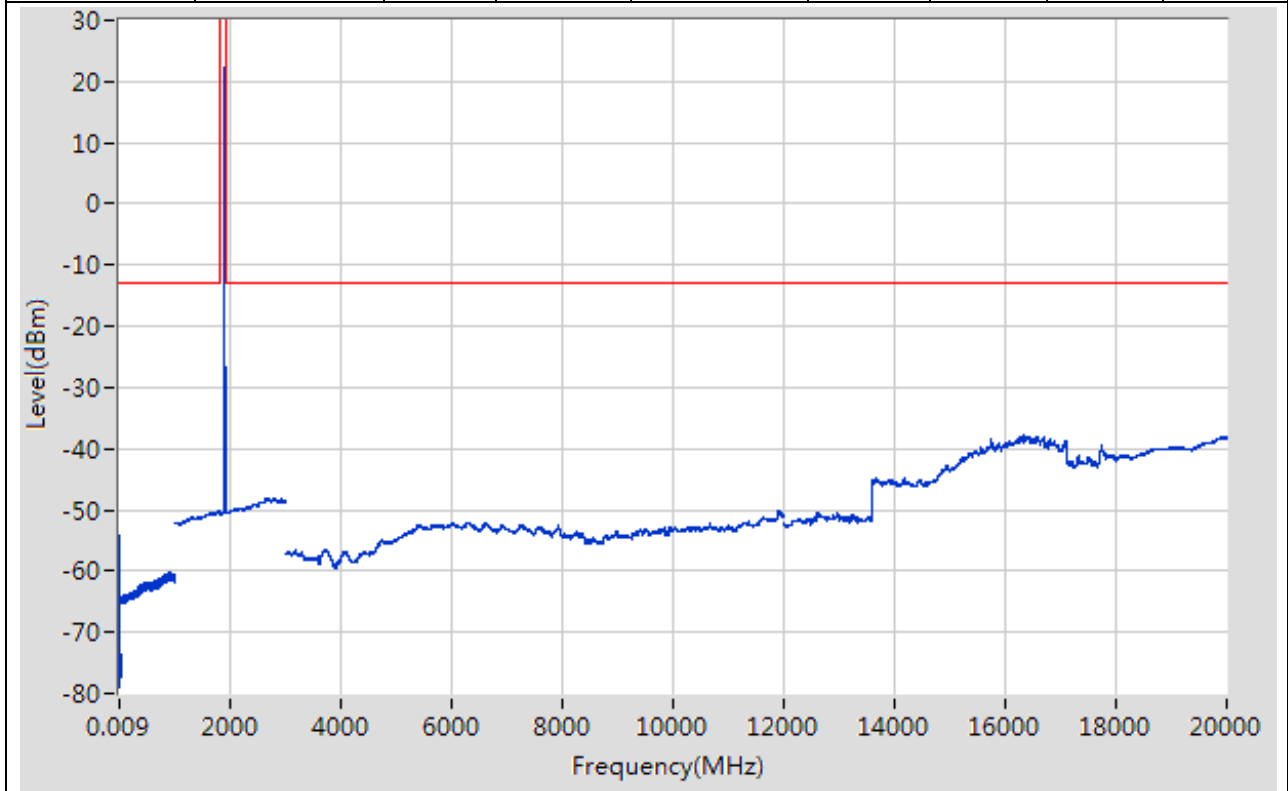
**1.34. LTE Transmitter Spurious Emissions(NTNV)(Subtest:34, Channel:19175, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:HIGH)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-55.09	-13	Pass	601
0.15	30	0.01	RMS	0.15	-53.69	-13	Pass	2985
30	1000	0.1	RMS	901.79	-60.24	-13	Pass	9700
1000	1830	1	RMS	1820.989	-50.12	-13	Pass	830
1830	1920	1	RMS	1909.65	22.79	60	Pass	601
1920	3000	1	RMS	2690.714	-47.99	-13	Pass	1080
3000	12000	1	RMS	11899.989	-50.07	-13	Pass	9000
12000	20000	1	RMS	16314.539	-37.88	-13	Pass	8000



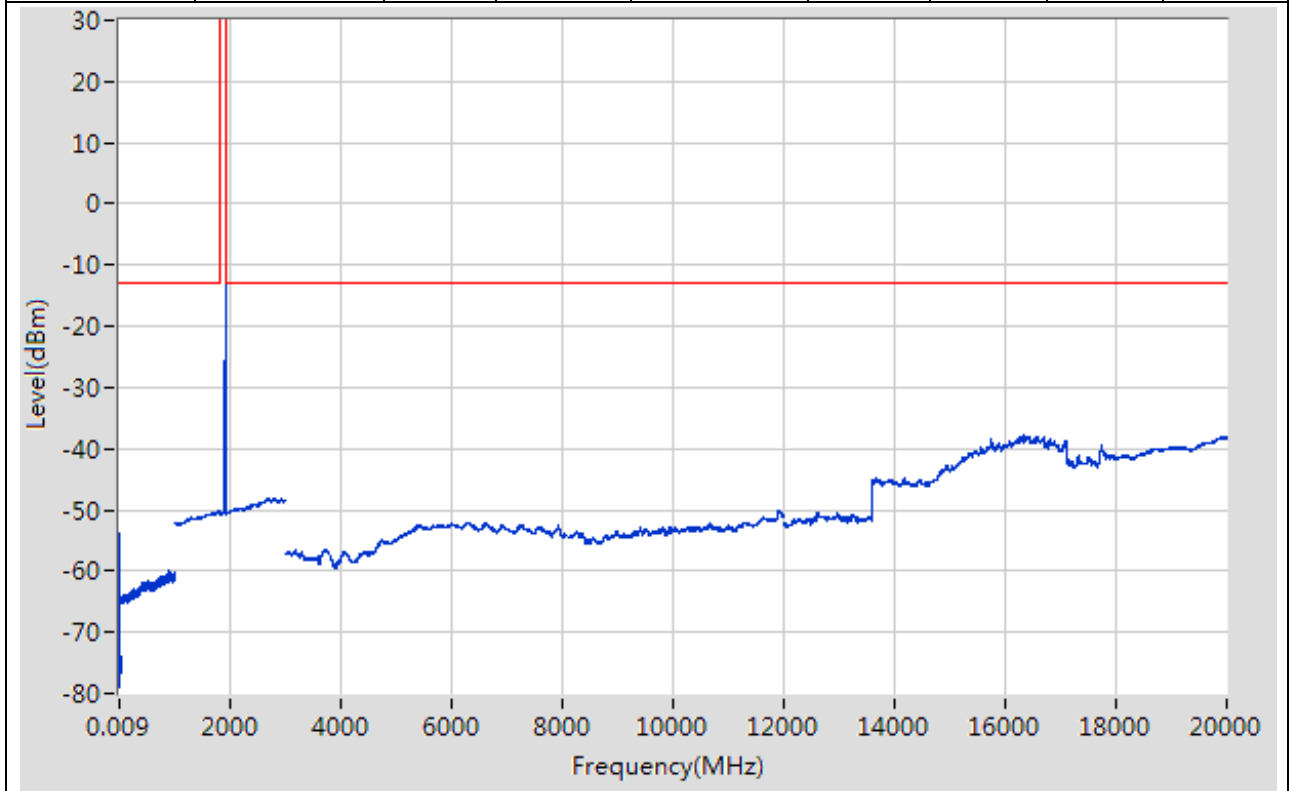
### 1.35. LTE Transmitter Spurious Emissions(NTNV)(Subtest:35, Channel:19175, Bandwidth:5, Modulation:16QAM, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-54.99	-13	Pass	601
0.15	30	0.01	RMS	0.15	-54.27	-13	Pass	2985
30	1000	0.1	RMS	897.989	-60.28	-13	Pass	9700
1000	1830	1	RMS	1823.993	-50.08	-13	Pass	830
1830	1920	1	RMS	1905.3	22.36	60	Pass	601
1920	3000	1	RMS	2687.711	-48	-13	Pass	1080
3000	12000	1	RMS	11899.989	-50.18	-13	Pass	9000
12000	20000	1	RMS	16317.54	-37.88	-13	Pass	8000



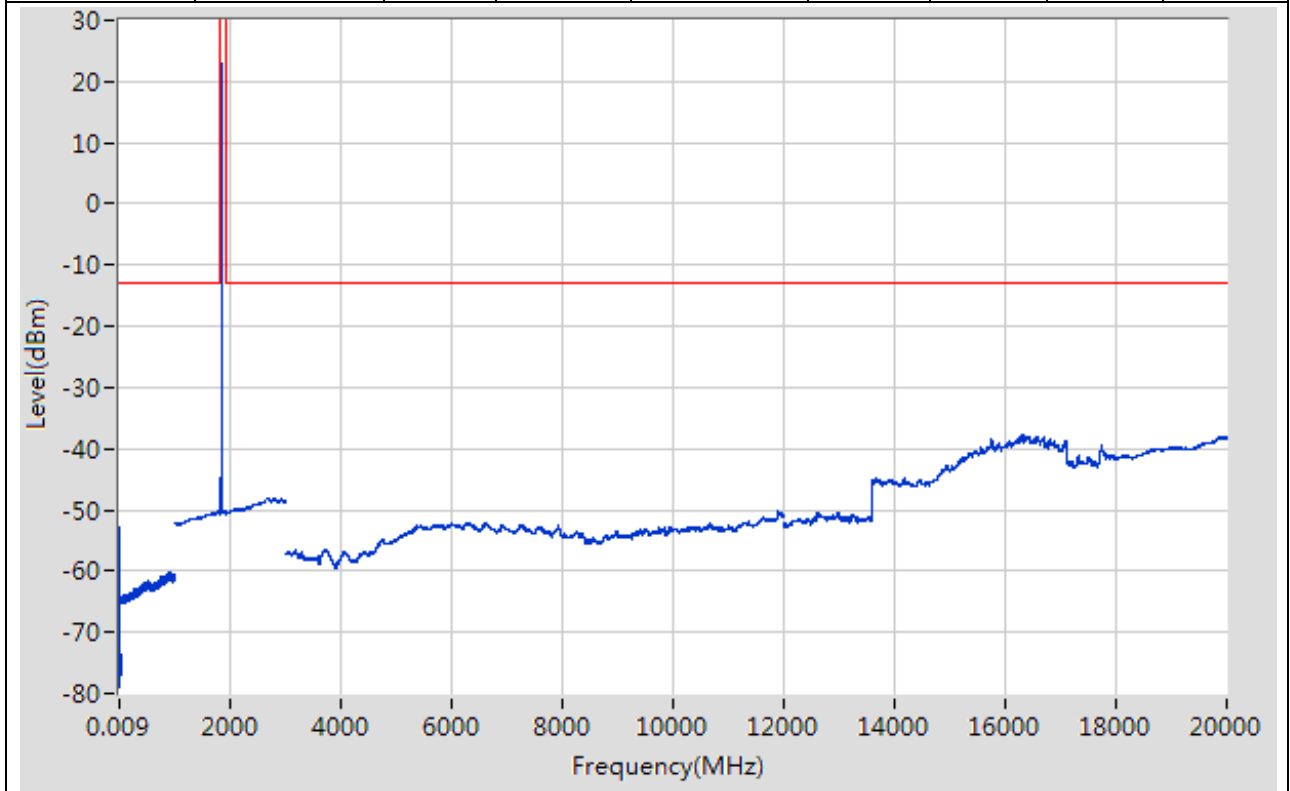
**1.36. LTE Transmitter Spurious Emissions(NTNV)(Subtest:36, Channel:19175, Bandwidth:5, Modulation:16QAM, RB Number: 1, RB Position:HIGH)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-54.51	-13	Pass	601
0.15	30	0.01	RMS	0.15	-53.82	-13	Pass	2985
30	1000	0.1	RMS	897.989	-60.03	-13	Pass	9700
1000	1830	1	RMS	1824.994	-50.13	-13	Pass	830
1830	1920	1	RMS	1909.65	22.28	60	Pass	601
1920	3000	1	RMS	2667.692	-48.02	-13	Pass	1080
3000	12000	1	RMS	11899.989	-50.09	-13	Pass	9000
12000	20000	1	RMS	16318.54	-37.89	-13	Pass	8000



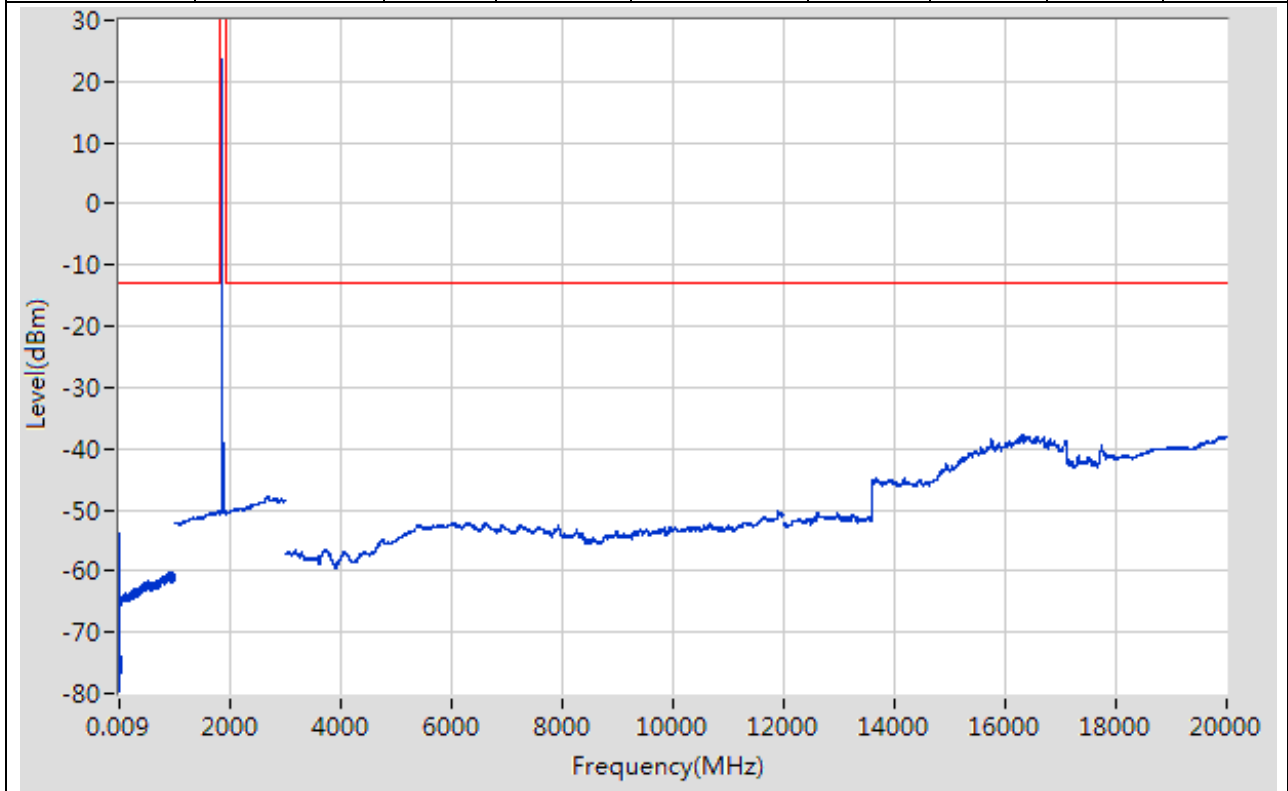
**1.37. LTE Transmitter Spurious Emissions(NTNV)(Subtest:37, Channel:18650, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-55.19	-13	Pass	601
0.15	30	0.01	RMS	0.15	-52.85	-13	Pass	2985
30	1000	0.1	RMS	893.189	-60.31	-13	Pass	9700
1000	1830	1	RMS	1822.992	-50.06	-13	Pass	830
1830	1920	1	RMS	1850.55	23.08	60	Pass	601
1920	3000	1	RMS	2669.694	-48	-13	Pass	1080
3000	12000	1	RMS	11899.989	-50.14	-13	Pass	9000
12000	20000	1	RMS	16313.539	-37.88	-13	Pass	8000



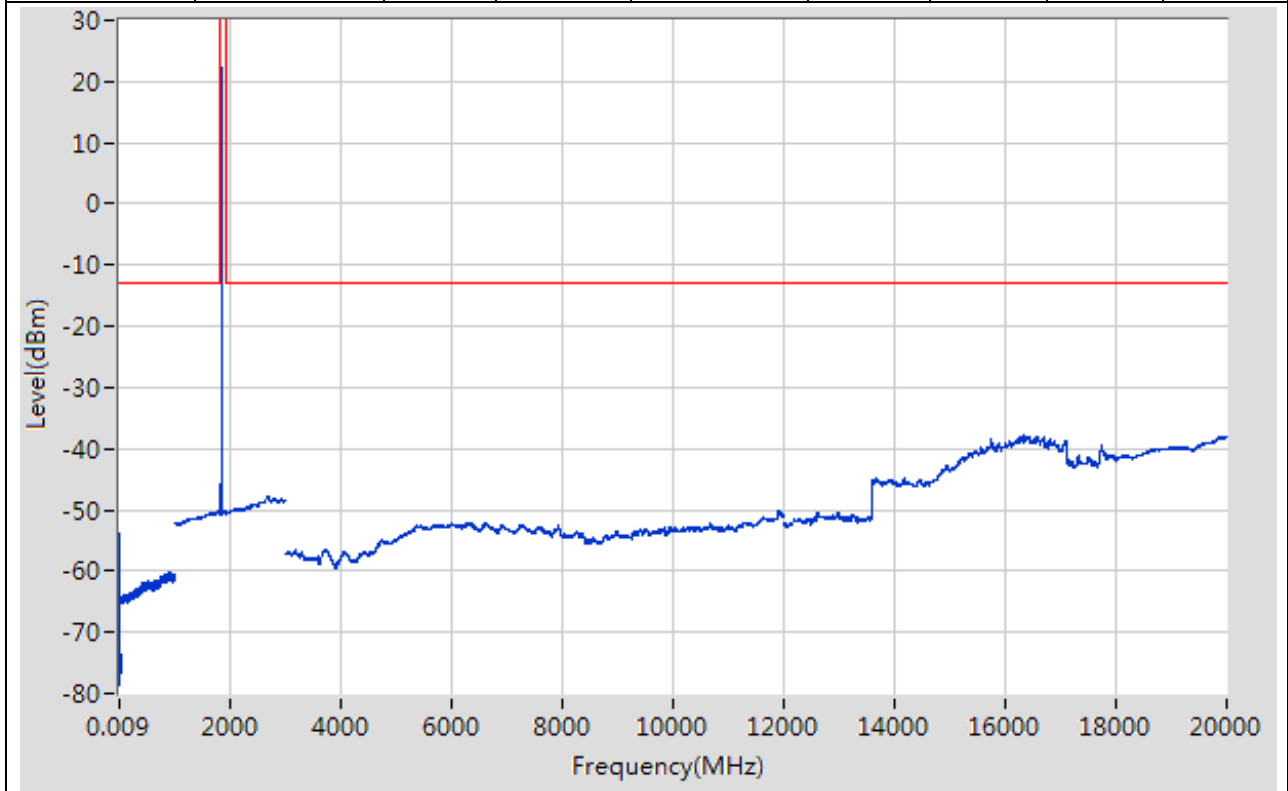
**1.38. LTE Transmitter Spurious Emissions(NTNV)(Subtest:38, Channel:18650, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:HIGH)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-54.5	-13	Pass	601
0.15	30	0.01	RMS	0.15	-53.86	-13	Pass	2985
30	1000	0.1	RMS	921.492	-60.3	-13	Pass	9700
1000	1830	1	RMS	1826.996	-50.03	-13	Pass	830
1830	1920	1	RMS	1859.4	23.52	60	Pass	601
1920	3000	1	RMS	2693.716	-47.93	-13	Pass	1080
3000	12000	1	RMS	11900.989	-50.11	-13	Pass	9000
12000	20000	1	RMS	16318.54	-37.87	-13	Pass	8000



### 1.39. LTE Transmitter Spurious Emissions(NTNV)(Subtest:39, Channel:18650, Bandwidth:10, Modulation:16QAM, RB Number: 1, RB Position:LOW)

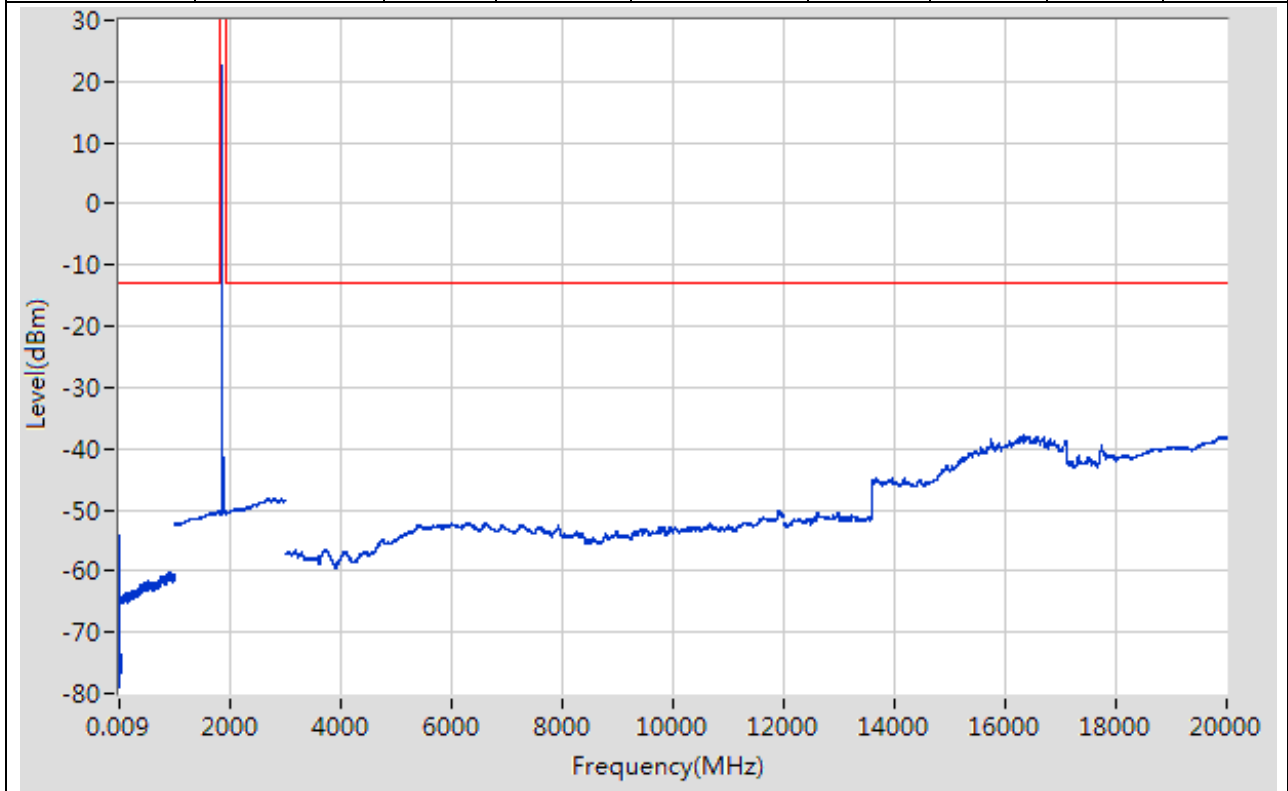
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-54.72	-13	Pass	601
0.15	30	0.01	RMS	0.15	-53.88	-13	Pass	2985
30	1000	0.1	RMS	892.989	-60.25	-13	Pass	9700
1000	1830	1	RMS	1820.989	-50.12	-13	Pass	830
1830	1920	1	RMS	1850.55	22.34	60	Pass	601
1920	3000	1	RMS	2691.715	-47.94	-13	Pass	1080
3000	12000	1	RMS	11902.989	-50.21	-13	Pass	9000
12000	20000	1	RMS	16315.539	-37.85	-13	Pass	8000





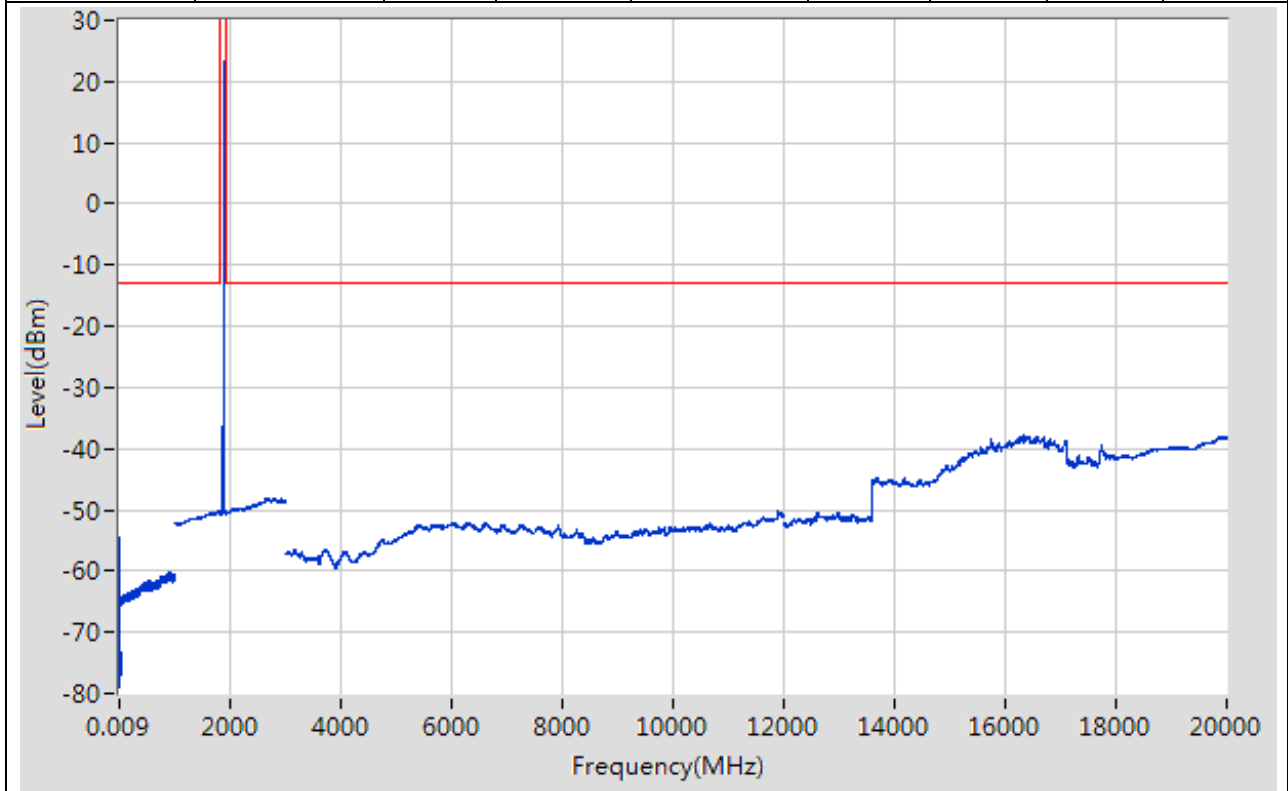
### 1.40. LTE Transmitter Spurious Emissions(NTNV)(Subtest:40, Channel:18650, Bandwidth:10, Modulation:16QAM, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-54.85	-13	Pass	601
0.15	30	0.01	RMS	0.15	-54.12	-13	Pass	2985
30	1000	0.1	RMS	903.79	-60.26	-13	Pass	9700
1000	1830	1	RMS	1826.996	-50.11	-13	Pass	830
1830	1920	1	RMS	1859.4	22.52	60	Pass	601
1920	3000	1	RMS	2670.695	-48.01	-13	Pass	1080
3000	12000	1	RMS	11900.989	-50.15	-13	Pass	9000
12000	20000	1	RMS	16321.54	-37.88	-13	Pass	8000



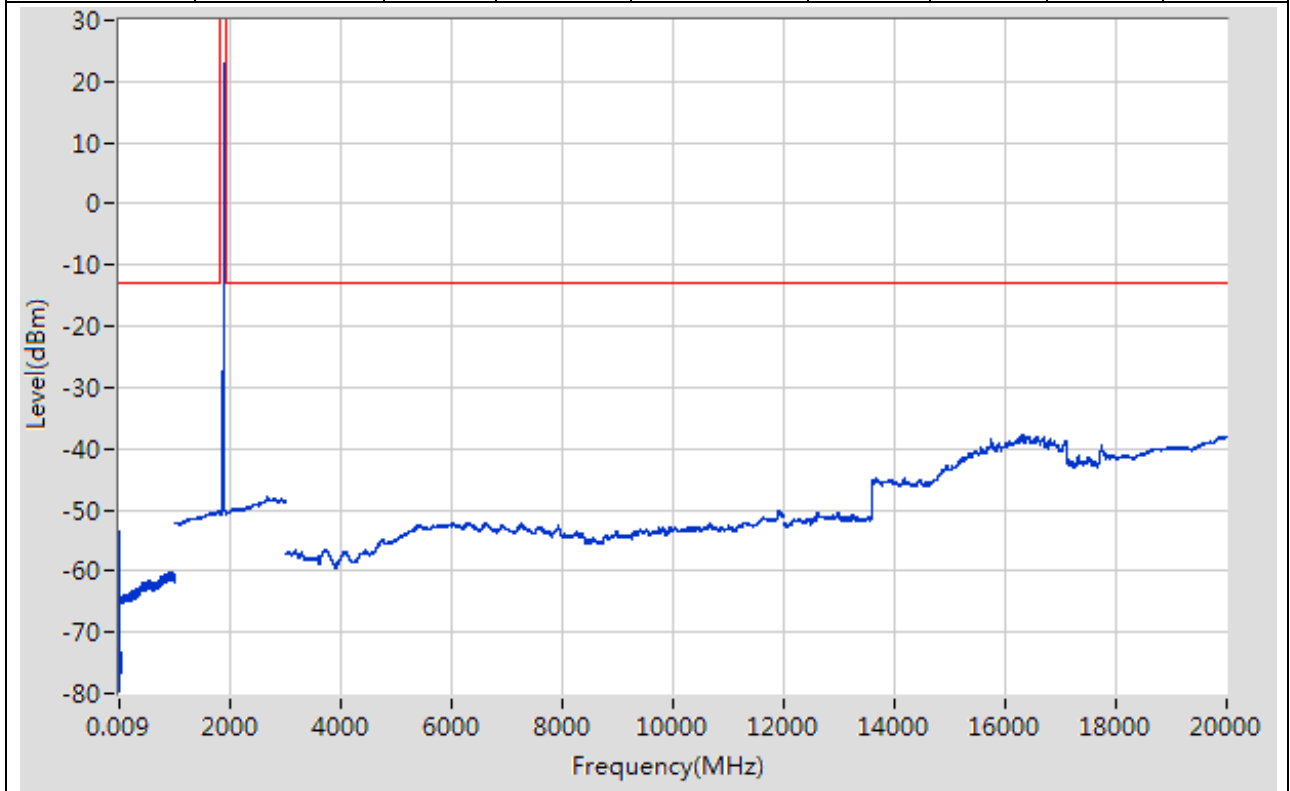
### 1.41. LTE Transmitter Spurious Emissions(NTNV)(Subtest:41, Channel:18900, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-54.86	-13	Pass	601
0.15	30	0.01	RMS	0.15	-54.57	-13	Pass	2985
30	1000	0.1	RMS	900.49	-60.26	-13	Pass	9700
1000	1830	1	RMS	1827.998	-50.12	-13	Pass	830
1830	1920	1	RMS	1875.6	23.32	60	Pass	601
1920	3000	1	RMS	2668.693	-47.97	-13	Pass	1080
3000	12000	1	RMS	11898.989	-50.12	-13	Pass	9000
12000	20000	1	RMS	16319.54	-37.86	-13	Pass	8000



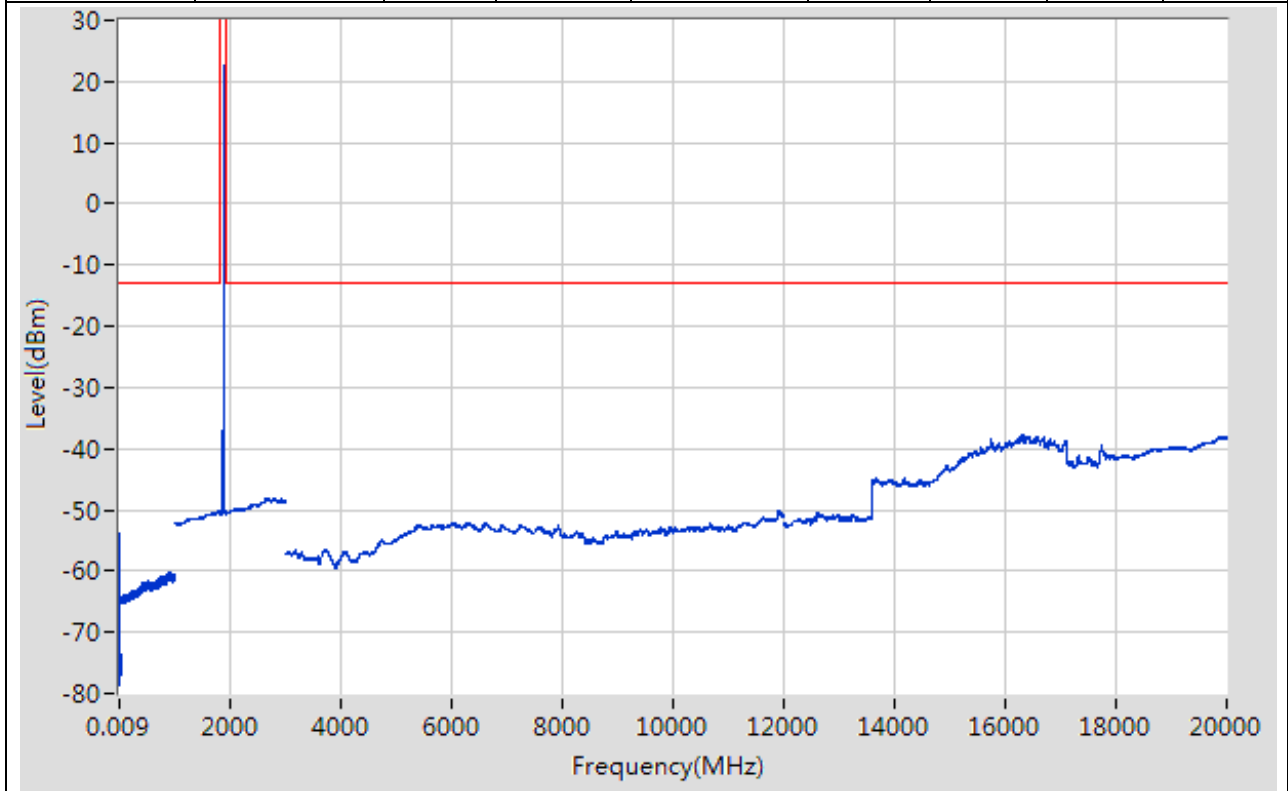
**1.42. LTE Transmitter Spurious Emissions(NTNV)(Subtest:42, Channel:18900, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:HIGH)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-55.62	-13	Pass	601
0.15	30	0.01	RMS	0.15	-53.51	-13	Pass	2985
30	1000	0.1	RMS	940.894	-60.05	-13	Pass	9700
1000	1830	1	RMS	1826.996	-50.1	-13	Pass	830
1830	1920	1	RMS	1884.45	23.02	60	Pass	601
1920	3000	1	RMS	2670.695	-47.97	-13	Pass	1080
3000	12000	1	RMS	11900.989	-50.15	-13	Pass	9000
12000	20000	1	RMS	16319.54	-37.82	-13	Pass	8000



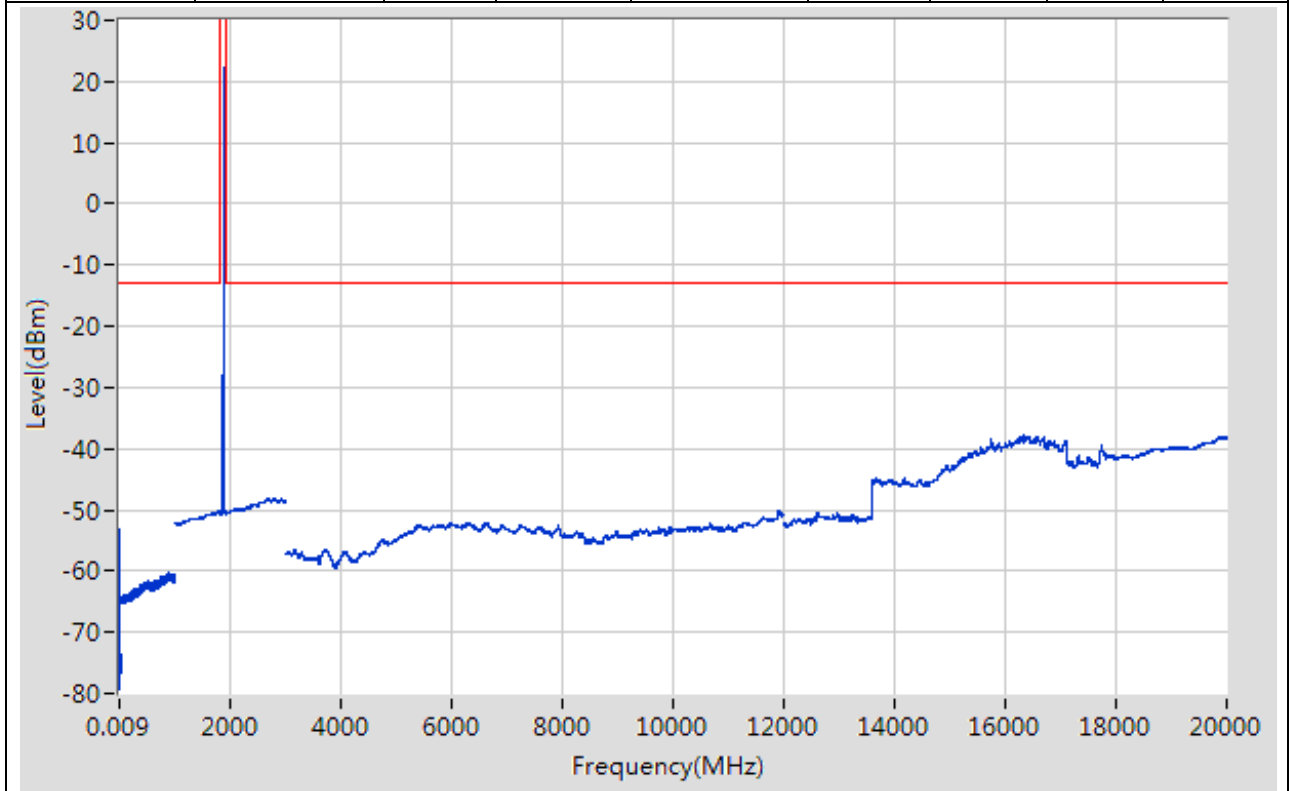
### 1.43. LTE Transmitter Spurious Emissions(NTNV)(Subtest:43, Channel:18900, Bandwidth:10, Modulation:16QAM, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-54.76	-13	Pass	601
0.15	30	0.01	RMS	0.15	-53.72	-13	Pass	2985
30	1000	0.1	RMS	891.489	-60.3	-13	Pass	9700
1000	1830	1	RMS	1824.994	-50.13	-13	Pass	830
1830	1920	1	RMS	1875.6	22.51	60	Pass	601
1920	3000	1	RMS	2672.697	-48	-13	Pass	1080
3000	12000	1	RMS	11898.989	-50.17	-13	Pass	9000
12000	20000	1	RMS	16319.54	-37.81	-13	Pass	8000



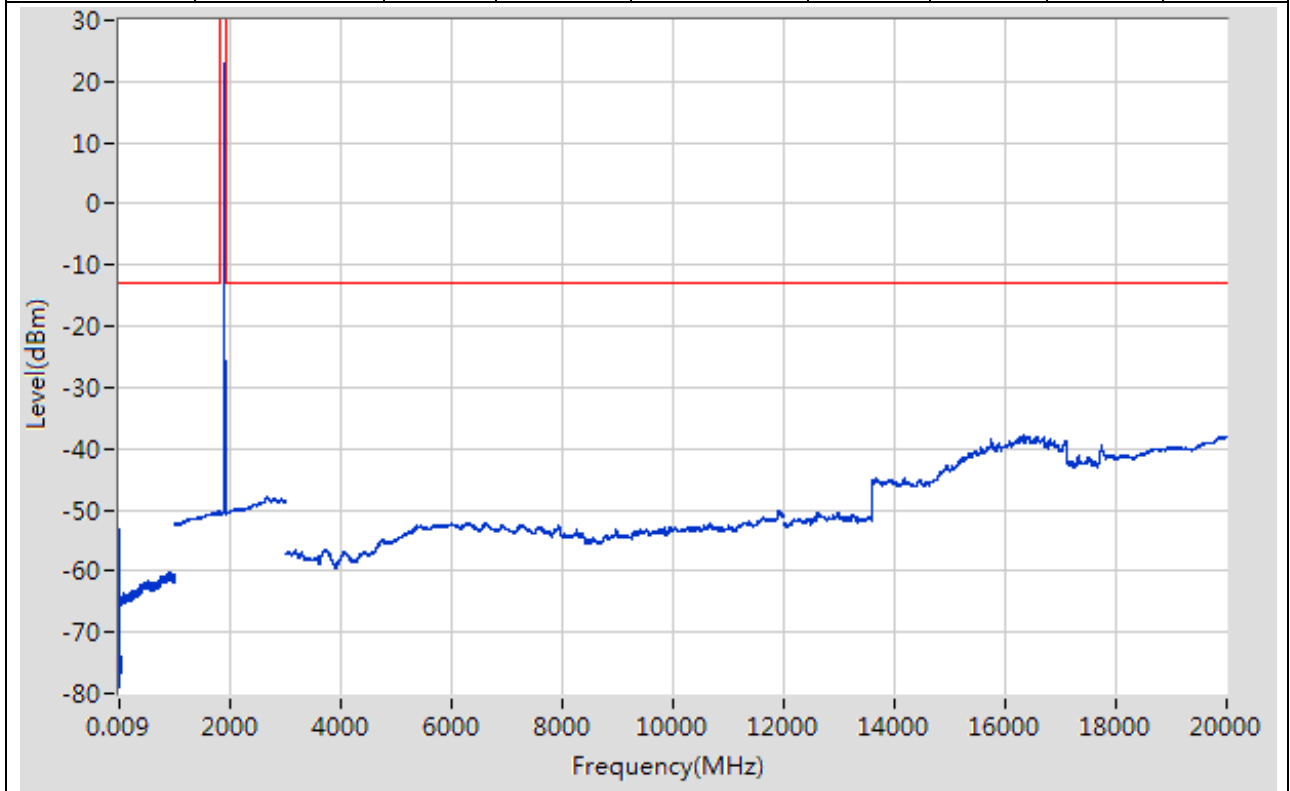
### 1.44. LTE Transmitter Spurious Emissions(NTNV)(Subtest:44, Channel:18900, Bandwidth:10, Modulation:16QAM, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-53.25	-13	Pass	601
0.15	30	0.01	RMS	0.15	-54.05	-13	Pass	2985
30	1000	0.1	RMS	877.487	-60.24	-13	Pass	9700
1000	1830	1	RMS	1822.992	-50.12	-13	Pass	830
1830	1920	1	RMS	1884.45	22.34	60	Pass	601
1920	3000	1	RMS	2668.693	-48	-13	Pass	1080
3000	12000	1	RMS	11897.989	-50.14	-13	Pass	9000
12000	20000	1	RMS	16321.54	-37.88	-13	Pass	8000



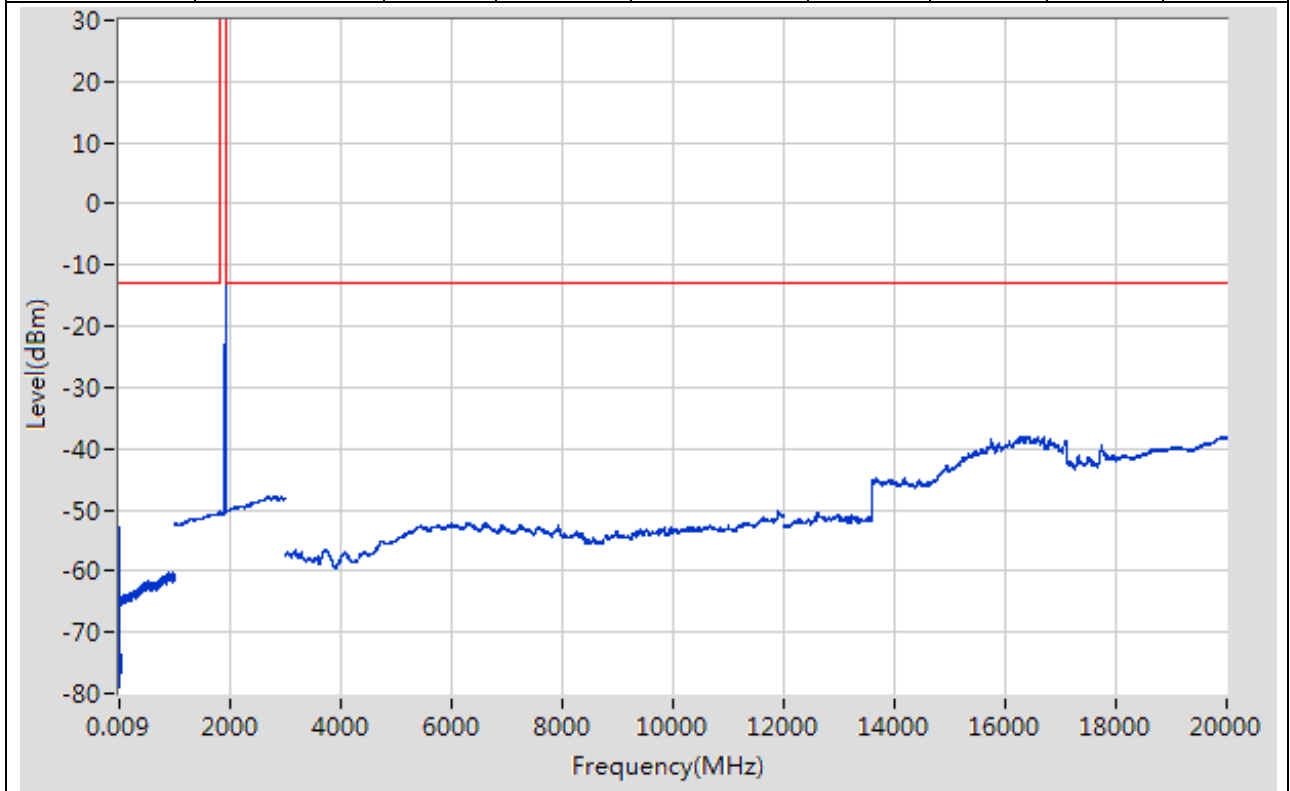
**1.45. LTE Transmitter Spurious Emissions(NTNV)(Subtest:45, Channel:19150, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-54.79	-13	Pass	601
0.15	30	0.01	RMS	0.15	-53.16	-13	Pass	2985
30	1000	0.1	RMS	917.191	-60.35	-13	Pass	9700
1000	1830	1	RMS	1824.994	-50.08	-13	Pass	830
1830	1920	1	RMS	1900.65	23.09	60	Pass	601
1920	3000	1	RMS	2668.693	-47.95	-13	Pass	1080
3000	12000	1	RMS	11898.989	-50.16	-13	Pass	9000
12000	20000	1	RMS	16315.539	-37.91	-13	Pass	8000



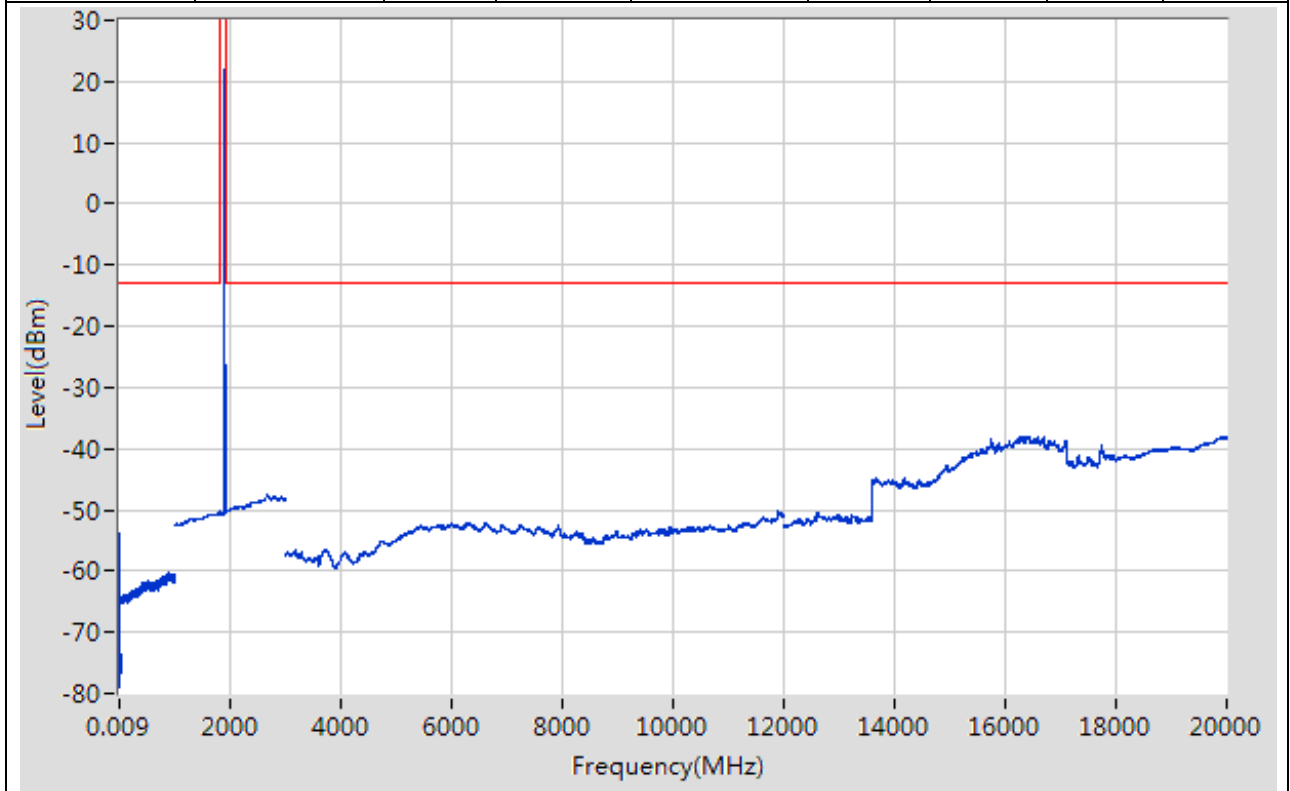
**1.46. LTE Transmitter Spurious Emissions(NTNV)(Subtest:46, Channel:19150, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:HIGH)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-55.47	-13	Pass	601
0.15	30	0.01	RMS	0.15	-52.78	-13	Pass	2985
30	1000	0.1	RMS	974.697	-60.29	-13	Pass	9700
1000	1830	1	RMS	1827.998	-50.19	-13	Pass	830
1830	1920	1	RMS	1909.35	22.43	60	Pass	601
1920	3000	1	RMS	2666.691	-47.65	-13	Pass	1080
3000	12000	1	RMS	11900.989	-50.25	-13	Pass	9000
12000	20000	1	RMS	16318.54	-37.99	-13	Pass	8000



**1.47. LTE Transmitter Spurious Emissions(NTNV)(Subtest:47, Channel:19150, Bandwidth:10, Modulation:16QAM, RB Number: 1, RB Position:LOW)**

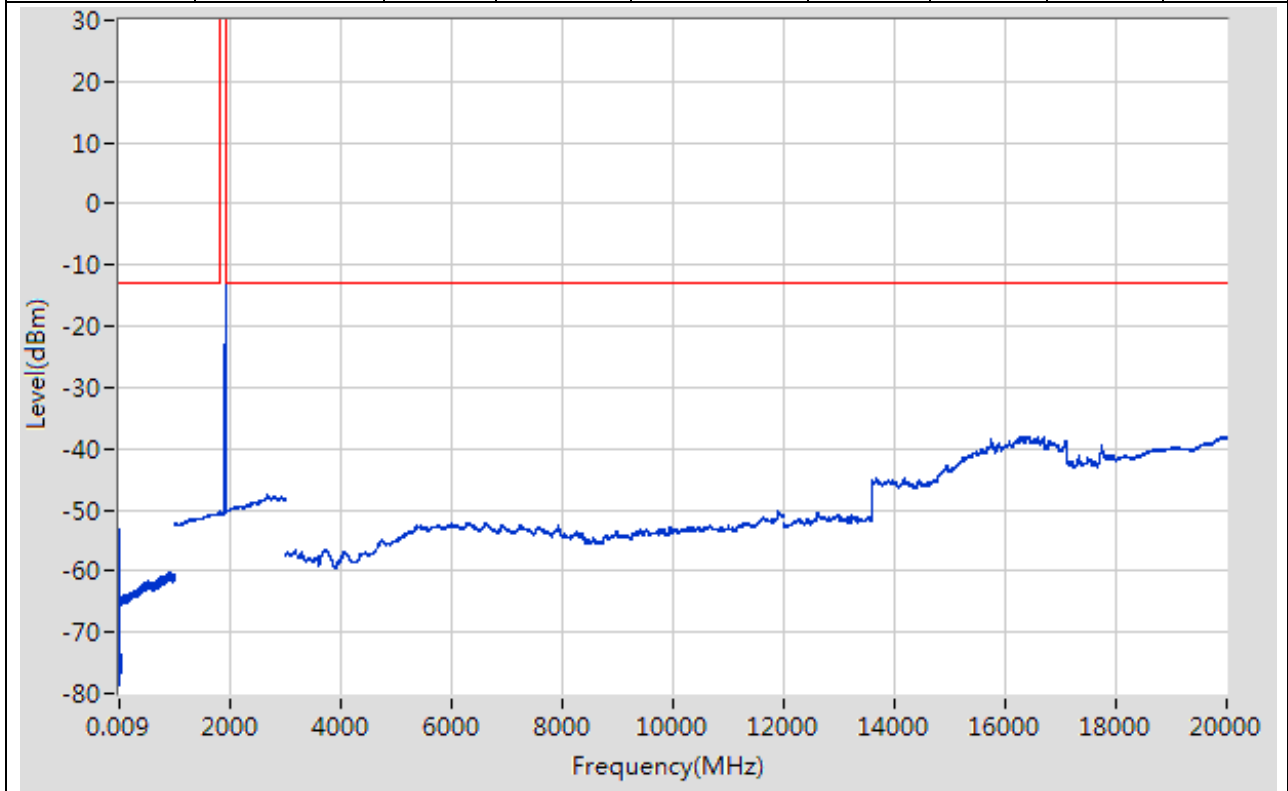
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-55.11	-13	Pass	601
0.15	30	0.01	RMS	0.15	-53.93	-13	Pass	2985
30	1000	0.1	RMS	883.388	-60.25	-13	Pass	9700
1000	1830	1	RMS	1826.996	-50.24	-13	Pass	830
1830	1920	1	RMS	1900.65	22.1	60	Pass	601
1920	3000	1	RMS	2668.693	-47.64	-13	Pass	1080
3000	12000	1	RMS	11900.989	-50.27	-13	Pass	9000
12000	20000	1	RMS	16319.54	-37.99	-13	Pass	8000





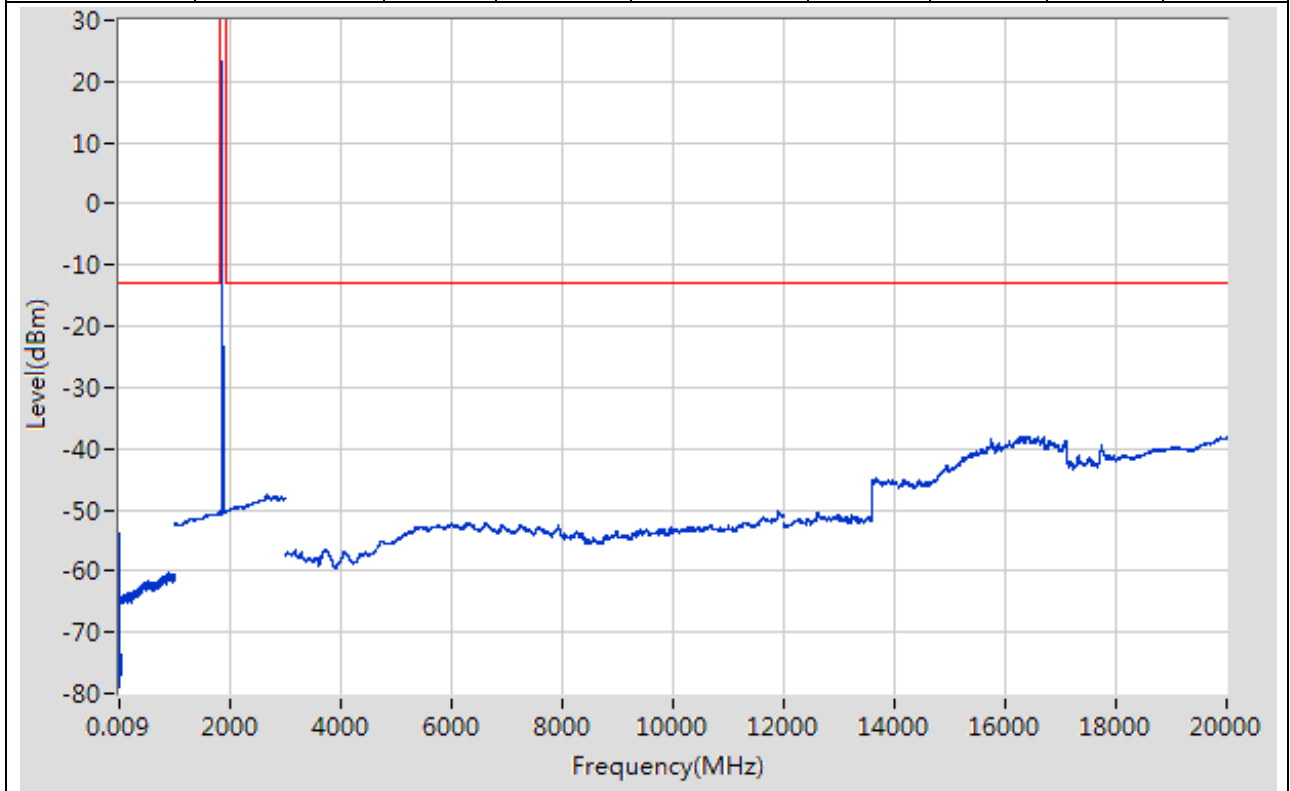
**1.48. LTE Transmitter Spurious Emissions(NTNV)(Subtest:48, Channel:19150, Bandwidth:10, Modulation:16QAM, RB Number: 1, RB Position:HIGH)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-55.29	-13	Pass	601
0.15	30	0.01	RMS	0.15	-53.32	-13	Pass	2985
30	1000	0.1	RMS	902.19	-60.29	-13	Pass	9700
1000	1830	1	RMS	1817.986	-50.28	-13	Pass	830
1830	1920	1	RMS	1909.35	21.76	60	Pass	601
1920	3000	1	RMS	2667.692	-47.59	-13	Pass	1080
3000	12000	1	RMS	11897.989	-50.21	-13	Pass	9000
12000	20000	1	RMS	16315.539	-37.96	-13	Pass	8000



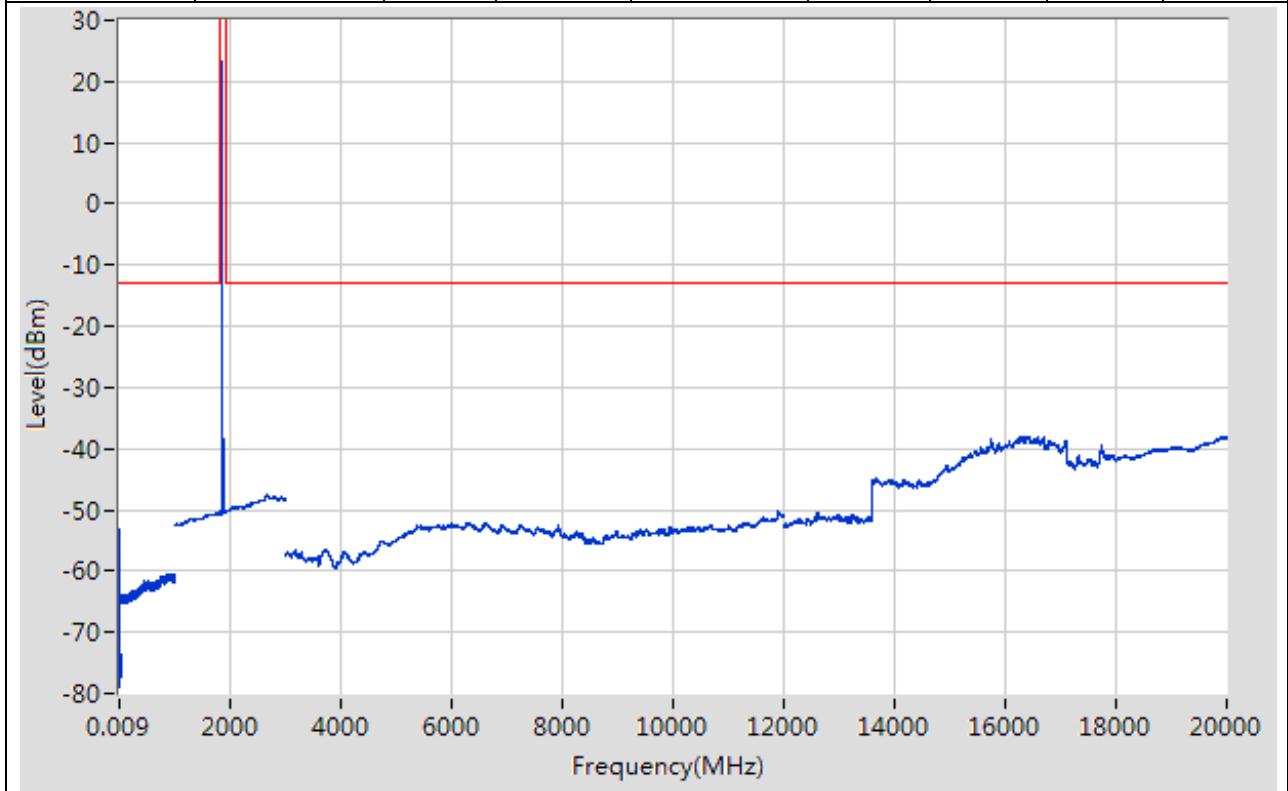
**1.49. LTE Transmitter Spurious Emissions(NTNV)(Subtest:49, Channel:18675, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-54.5	-13	Pass	601
0.15	30	0.01	RMS	0.15	-53.71	-13	Pass	2985
30	1000	0.1	RMS	904.79	-60.33	-13	Pass	9700
1000	1830	1	RMS	1821.99	-50.15	-13	Pass	830
1830	1920	1	RMS	1850.85	23.2	60	Pass	601
1920	3000	1	RMS	2670.695	-47.62	-13	Pass	1080
3000	12000	1	RMS	11900.989	-50.18	-13	Pass	9000
12000	20000	1	RMS	16319.54	-37.98	-13	Pass	8000



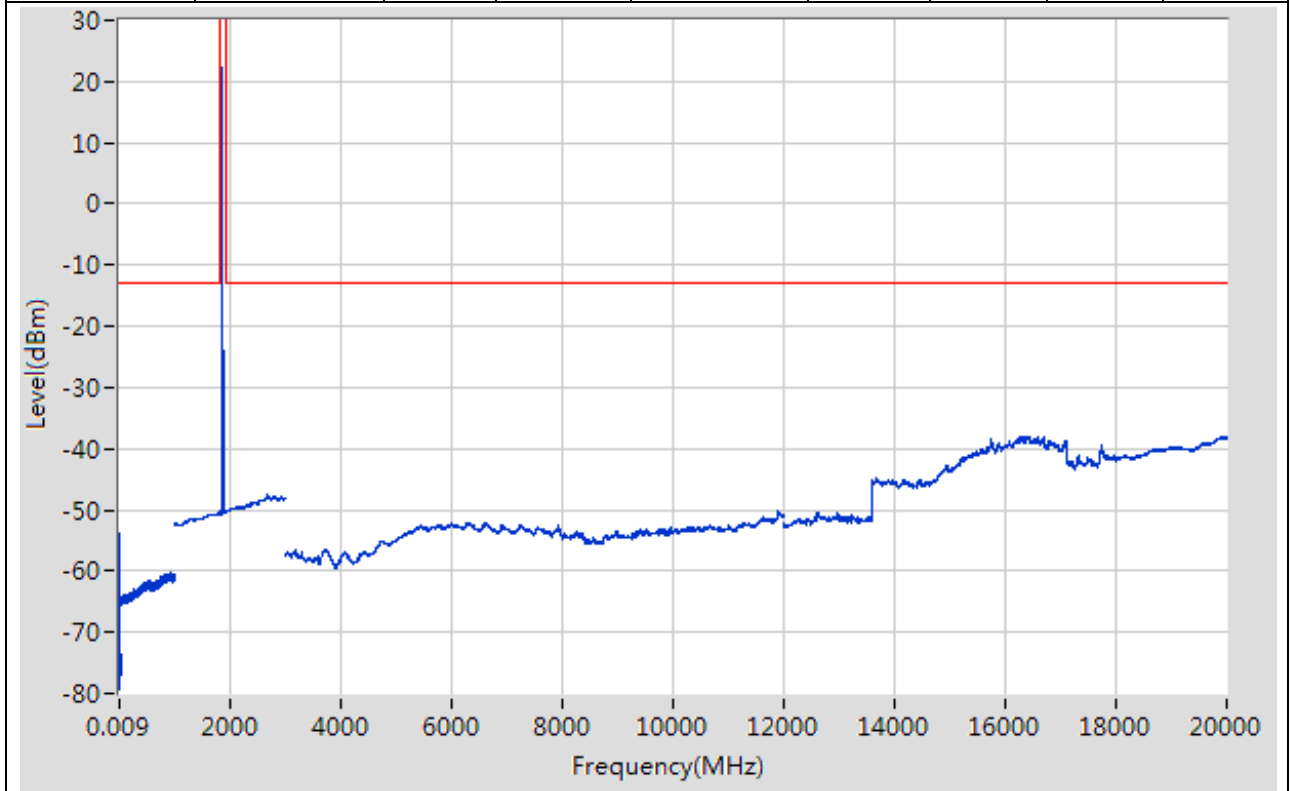
**1.50. LTE Transmitter Spurious Emissions(NTNV)(Subtest:50, Channel:18675, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:HIGH)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-55.39	-13	Pass	601
0.15	30	0.01	RMS	0.15	-53.08	-13	Pass	2985
30	1000	0.1	RMS	883.688	-60.45	-13	Pass	9700
1000	1830	1	RMS	1825.995	-50.17	-13	Pass	830
1830	1920	1	RMS	1864.2	23.41	60	Pass	601
1920	3000	1	RMS	2668.693	-47.63	-13	Pass	1080
3000	12000	1	RMS	11898.989	-50.24	-13	Pass	9000
12000	20000	1	RMS	16320.54	-37.97	-13	Pass	8000



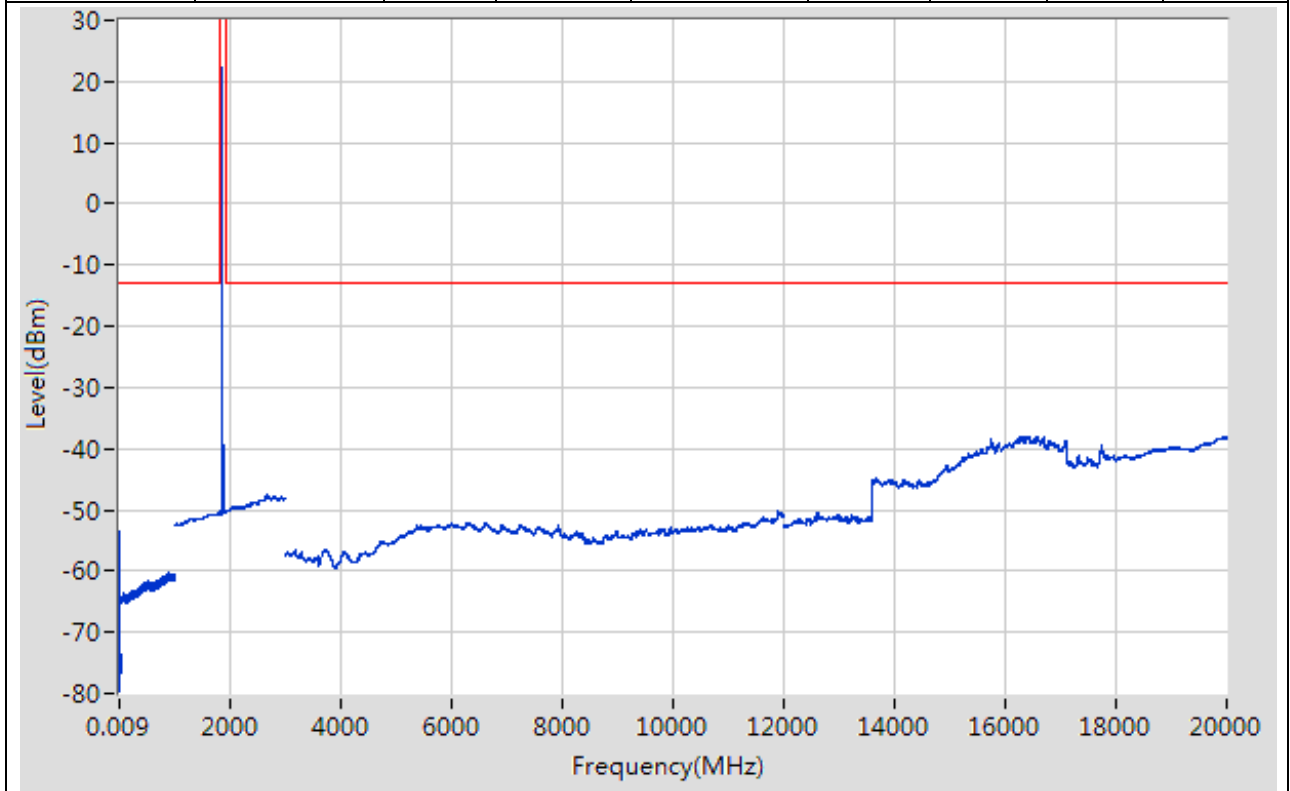
**1.51. LTE Transmitter Spurious Emissions(NTNV)(Subtest:51, Channel:18675, Bandwidth:15, Modulation:16QAM, RB Number: 1, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-55.02	-13	Pass	601
0.15	30	0.01	RMS	0.15	-54.01	-13	Pass	2985
30	1000	0.1	RMS	913.091	-60.29	-13	Pass	9700
1000	1830	1	RMS	1823.993	-50.23	-13	Pass	830
1830	1920	1	RMS	1850.85	22.24	60	Pass	601
1920	3000	1	RMS	2667.692	-47.61	-13	Pass	1080
3000	12000	1	RMS	11899.989	-50.24	-13	Pass	9000
12000	20000	1	RMS	16318.54	-37.95	-13	Pass	8000



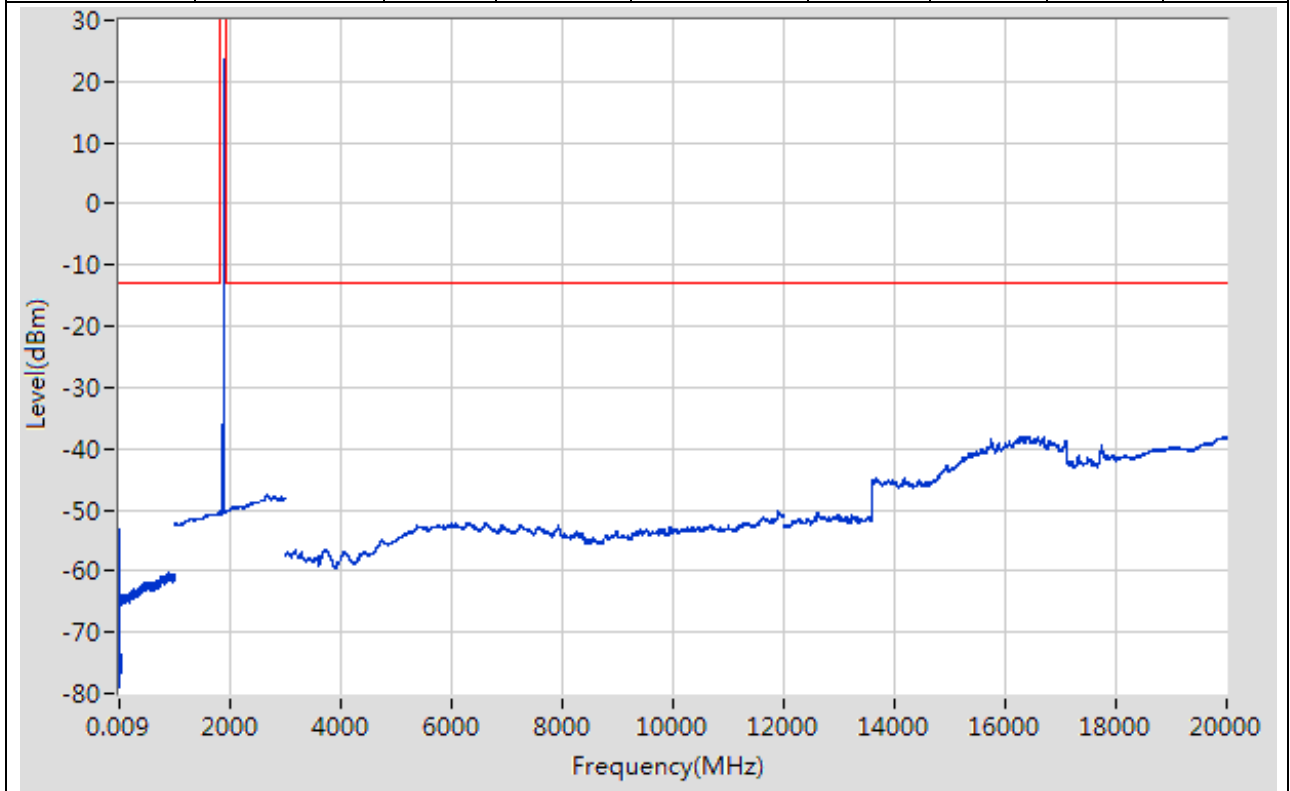
**1.52. LTE Transmitter Spurious Emissions(NTNV)(Subtest:52, Channel:18675, Bandwidth:15, Modulation:16QAM, RB Number: 1, RB Position:HIGH)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-55.69	-13	Pass	601
0.15	30	0.01	RMS	0.15	-53.6	-13	Pass	2985
30	1000	0.1	RMS	886.288	-60.33	-13	Pass	9700
1000	1830	1	RMS	1828.999	-50.2	-13	Pass	830
1830	1920	1	RMS	1864.2	22.43	60	Pass	601
1920	3000	1	RMS	2673.698	-47.63	-13	Pass	1080
3000	12000	1	RMS	11899.989	-50.23	-13	Pass	9000
12000	20000	1	RMS	16314.539	-37.95	-13	Pass	8000



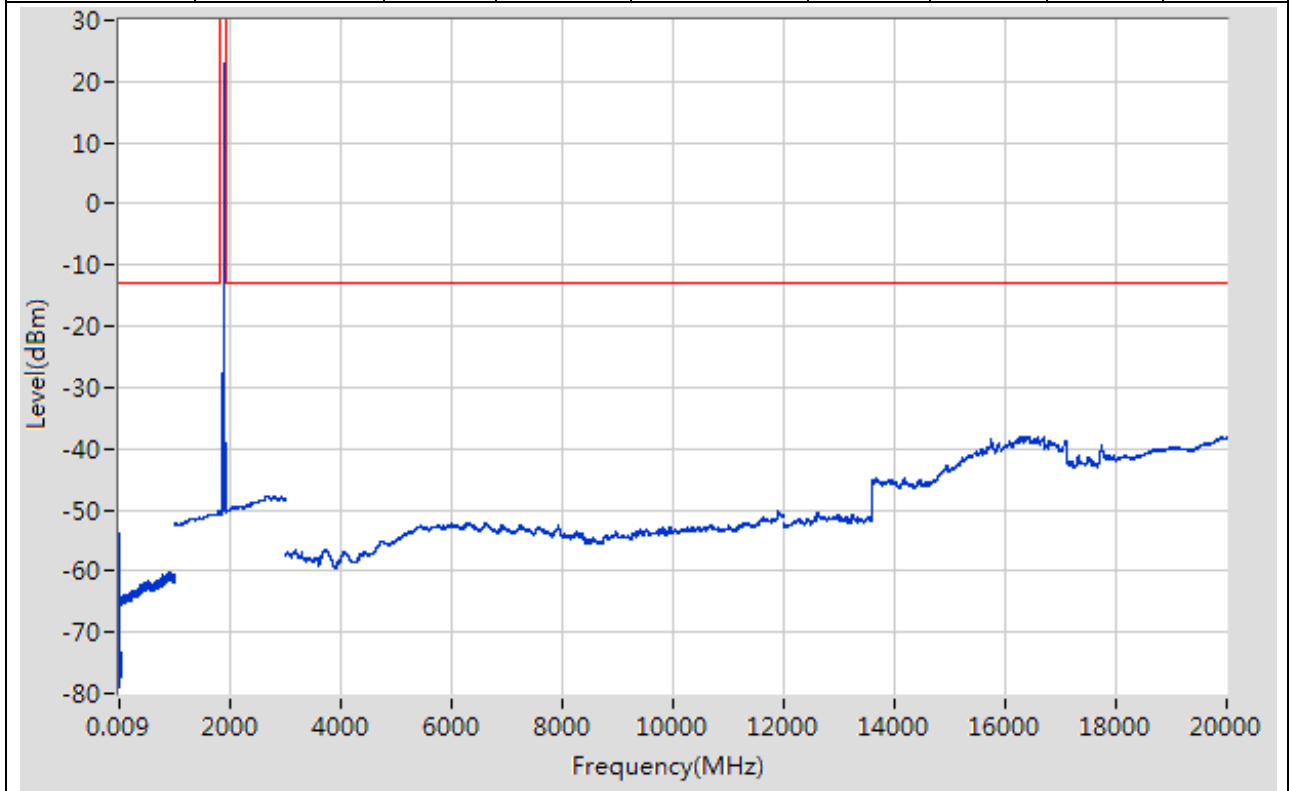
**1.53. LTE Transmitter Spurious Emissions(NTNV)(Subtest:53, Channel:18900, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-54.69	-13	Pass	601
0.15	30	0.01	RMS	0.15	-53.19	-13	Pass	2985
30	1000	0.1	RMS	879.388	-60.34	-13	Pass	9700
1000	1830	1	RMS	1806.972	-50.2	-13	Pass	830
1830	1920	1	RMS	1873.35	23.49	60	Pass	601
1920	3000	1	RMS	2666.691	-47.63	-13	Pass	1080
3000	12000	1	RMS	11897.989	-50.26	-13	Pass	9000
12000	20000	1	RMS	16319.54	-37.96	-13	Pass	8000



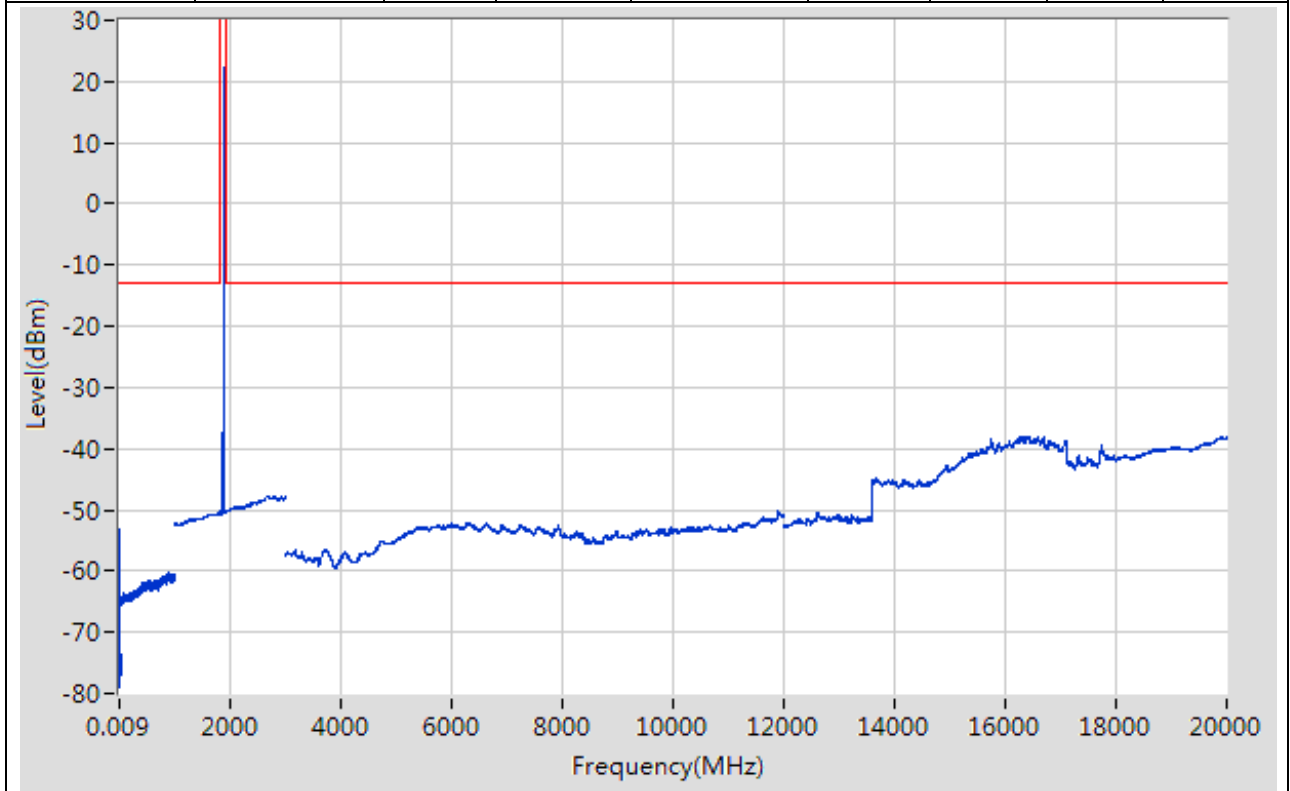
**1.54. LTE Transmitter Spurious Emissions(NTNV)(Subtest:54, Channel:18900, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:HIGH)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-55.45	-13	Pass	601
0.15	30	0.01	RMS	0.15	-54	-13	Pass	2985
30	1000	0.1	RMS	912.691	-60.29	-13	Pass	9700
1000	1830	1	RMS	1821.99	-50.23	-13	Pass	830
1830	1920	1	RMS	1886.7	23.12	60	Pass	601
1920	3000	1	RMS	2669.694	-47.67	-13	Pass	1080
3000	12000	1	RMS	11900.989	-50.24	-13	Pass	9000
12000	20000	1	RMS	16320.54	-37.95	-13	Pass	8000



**1.55. LTE Transmitter Spurious Emissions(NTNV)(Subtest:55, Channel:18900, Bandwidth:15, Modulation:16QAM, RB Number: 1, RB Position:LOW)**

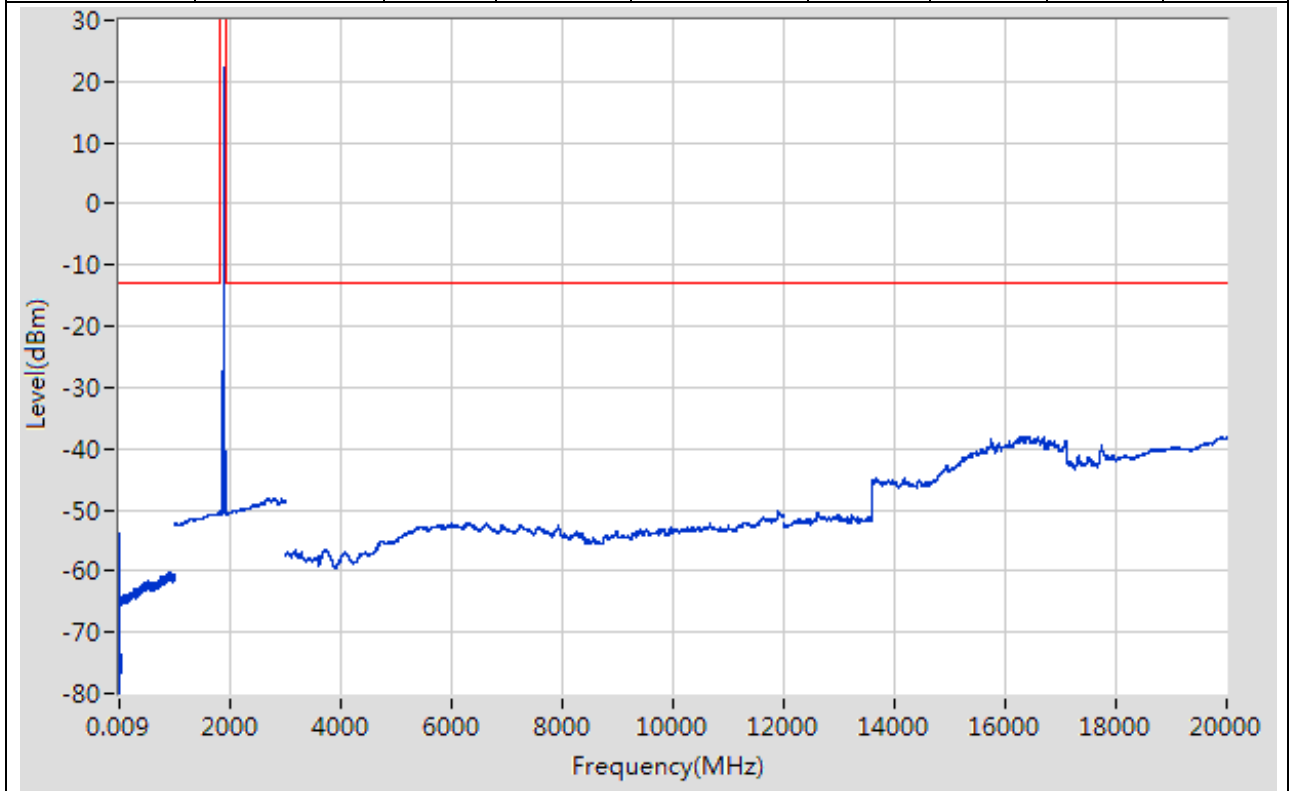
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-55.02	-13	Pass	601
0.15	30	0.01	RMS	0.15	-53.34	-13	Pass	2985
30	1000	0.1	RMS	888.288	-60.35	-13	Pass	9700
1000	1830	1	RMS	1830	-50.24	-13	Pass	830
1830	1920	1	RMS	1873.35	22.41	60	Pass	601
1920	3000	1	RMS	2667.692	-47.67	-13	Pass	1080
3000	12000	1	RMS	11899.989	-50.29	-13	Pass	9000
12000	20000	1	RMS	16318.54	-37.96	-13	Pass	8000





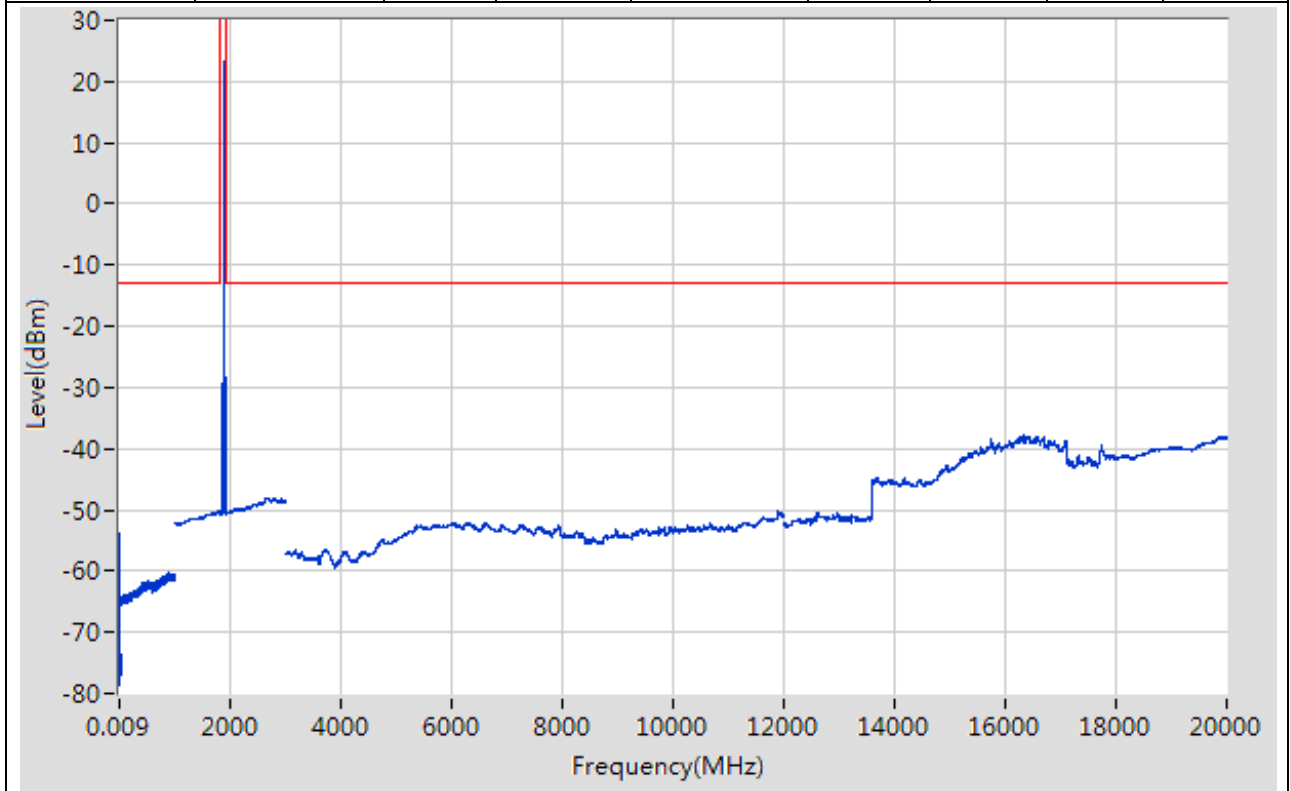
**1.56. LTE Transmitter Spurious Emissions(NTNV)(Subtest:56, Channel:18900, Bandwidth:15, Modulation:16QAM, RB Number: 1, RB Position:HIGH)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-55.64	-13	Pass	601
0.15	30	0.01	RMS	0.15	-53.85	-13	Pass	2985
30	1000	0.1	RMS	911.791	-60.22	-13	Pass	9700
1000	1830	1	RMS	1823.993	-50.2	-13	Pass	830
1830	1920	1	RMS	1886.7	22.26	60	Pass	601
1920	3000	1	RMS	2666.691	-48.09	-13	Pass	1080
3000	12000	1	RMS	11899.989	-50.24	-13	Pass	9000
12000	20000	1	RMS	16319.54	-37.97	-13	Pass	8000



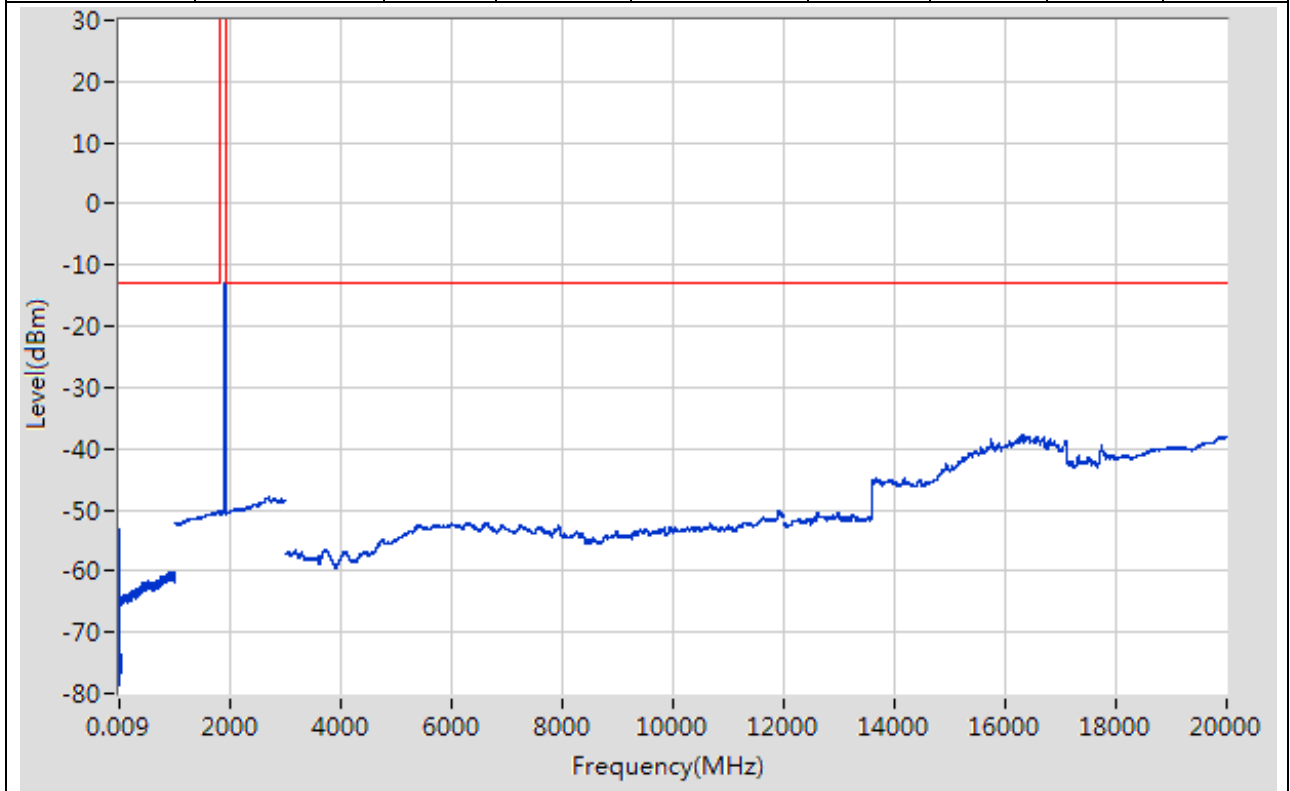
**1.57. LTE Transmitter Spurious Emissions(NTNV)(Subtest:57, Channel:19125, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-54.63	-13	Pass	601
0.15	30	0.01	RMS	0.15	-53.75	-13	Pass	2985
30	1000	0.1	RMS	896.889	-60.34	-13	Pass	9700
1000	1830	1	RMS	1825.995	-50.1	-13	Pass	830
1830	1920	1	RMS	1895.85	23.22	60	Pass	601
1920	3000	1	RMS	2668.693	-48	-13	Pass	1080
3000	12000	1	RMS	11899.989	-50.21	-13	Pass	9000
12000	20000	1	RMS	16319.54	-37.91	-13	Pass	8000



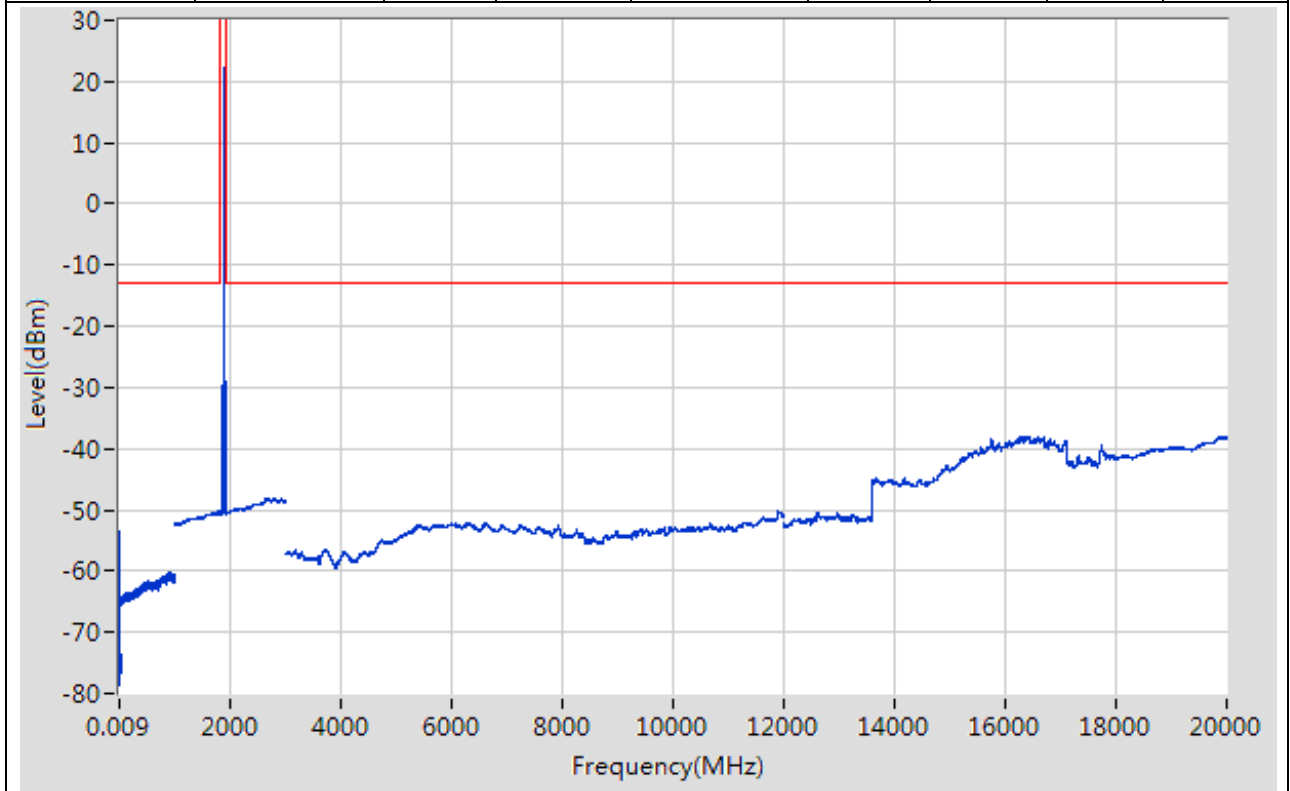
**1.58. LTE Transmitter Spurious Emissions(NTNV)(Subtest:58, Channel:19125, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:HIGH)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-55.4	-13	Pass	601
0.15	30	0.01	RMS	0.15	-53.11	-13	Pass	2985
30	1000	0.1	RMS	913.991	-60.2	-13	Pass	9700
1000	1830	1	RMS	1830	-50.11	-13	Pass	830
1830	1920	1	RMS	1909.2	22.8	60	Pass	601
1920	3000	1	RMS	2691.715	-47.96	-13	Pass	1080
3000	12000	1	RMS	11899.989	-50.18	-13	Pass	9000
12000	20000	1	RMS	16321.54	-37.89	-13	Pass	8000



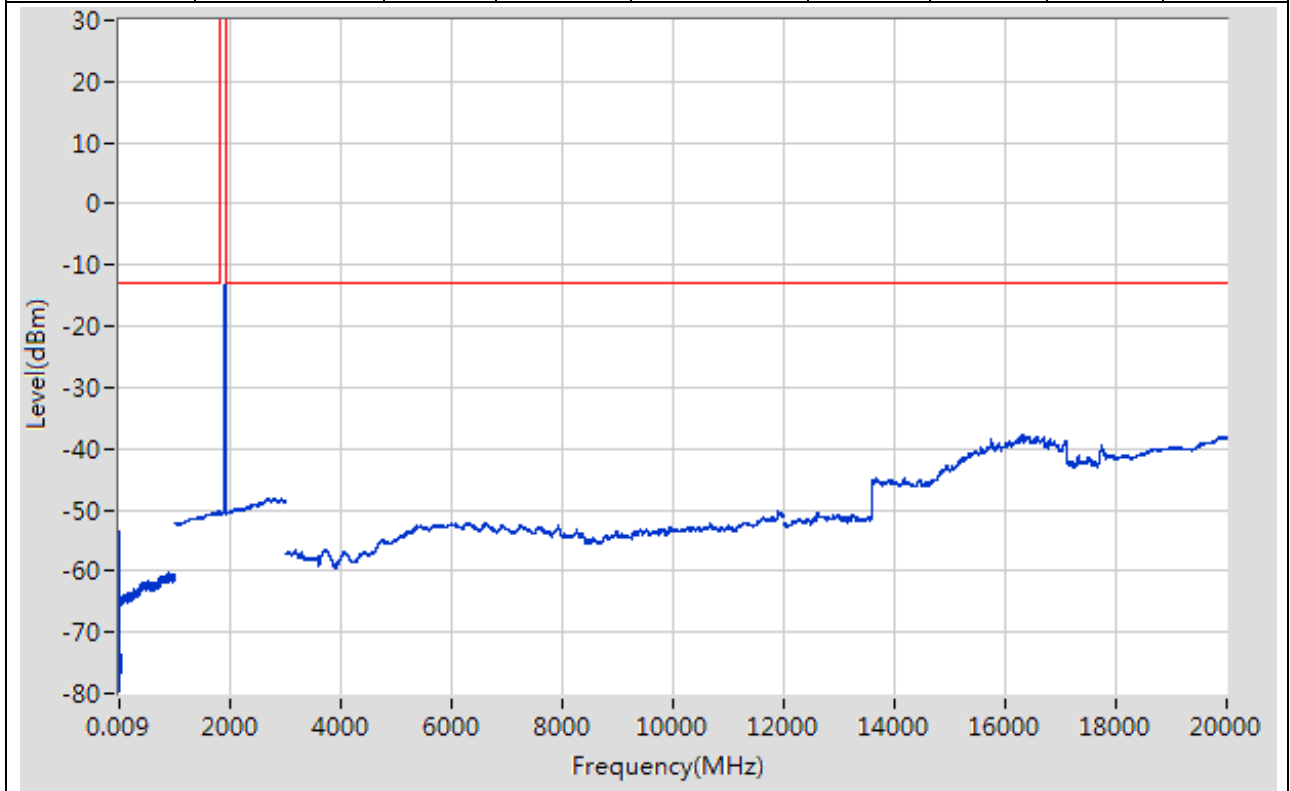
**1.59. LTE Transmitter Spurious Emissions(NTNV)(Subtest:59, Channel:19125, Bandwidth:15, Modulation:16QAM, RB Number: 1, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-54.51	-13	Pass	601
0.15	30	0.01	RMS	0.15	-53.48	-13	Pass	2985
30	1000	0.1	RMS	894.989	-60.26	-13	Pass	9700
1000	1830	1	RMS	1821.99	-50.13	-13	Pass	830
1830	1920	1	RMS	1895.85	22.45	60	Pass	601
1920	3000	1	RMS	2672.697	-47.97	-13	Pass	1080
3000	12000	1	RMS	11898.989	-50.12	-13	Pass	9000
12000	20000	1	RMS	16310.539	-37.94	-13	Pass	8000



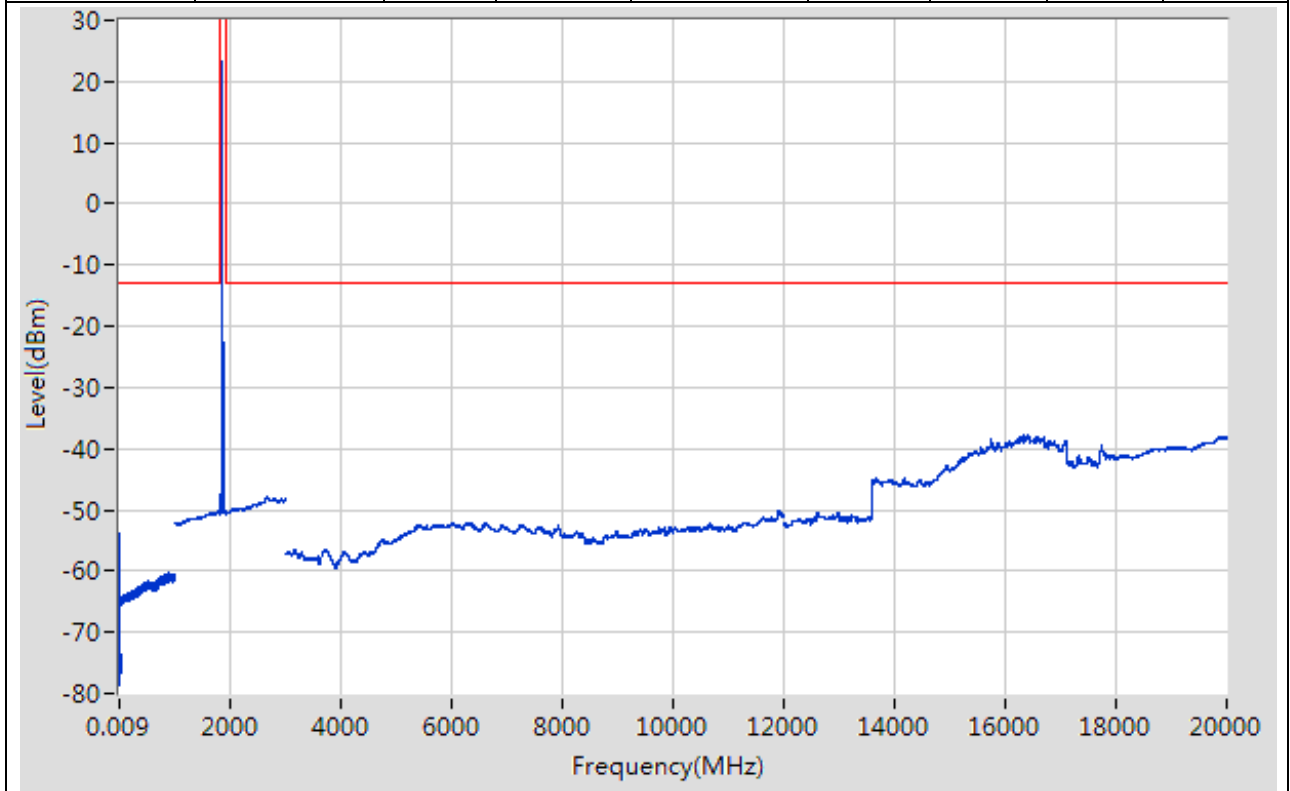
**1.60. LTE Transmitter Spurious Emissions(NTNV)(Subtest:60, Channel:19125, Bandwidth:15, Modulation:16QAM, RB Number: 1, RB Position:HIGH)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-54.55	-13	Pass	601
0.15	30	0.01	RMS	0.15	-53.49	-13	Pass	2985
30	1000	0.1	RMS	893.189	-60.32	-13	Pass	9700
1000	1830	1	RMS	1827.998	-50.13	-13	Pass	830
1830	1920	1	RMS	1909.2	22.17	60	Pass	601
1920	3000	1	RMS	2667.692	-47.97	-13	Pass	1080
3000	12000	1	RMS	11900.989	-50.18	-13	Pass	9000
12000	20000	1	RMS	16317.54	-37.86	-13	Pass	8000



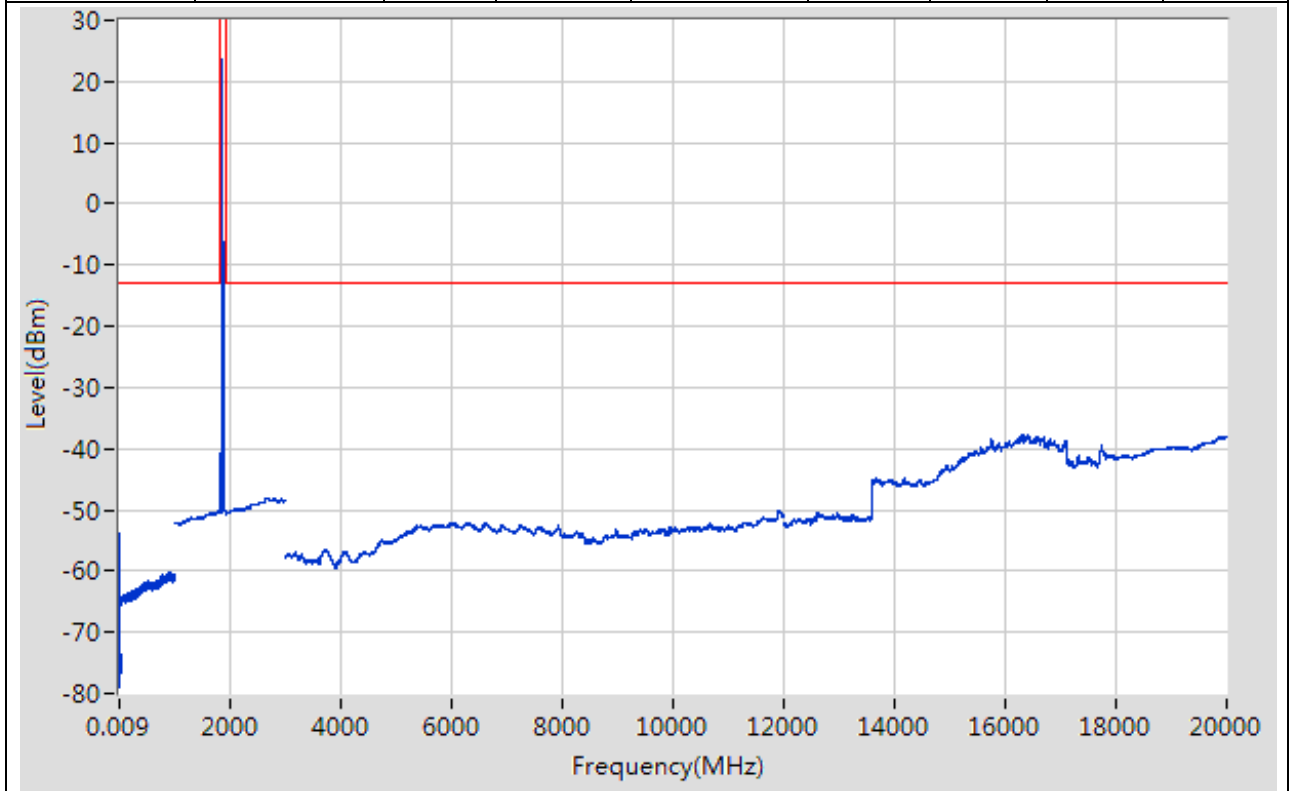
**1.61. LTE Transmitter Spurious Emissions(NTNV)(Subtest:61, Channel:18700, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-55.45	-13	Pass	601
0.15	30	0.01	RMS	0.15	-53.92	-13	Pass	2985
30	1000	0.1	RMS	894.789	-60.33	-13	Pass	9700
1000	1830	1	RMS	1824.994	-50.09	-13	Pass	830
1830	1920	1	RMS	1851.15	23.26	60	Pass	601
1920	3000	1	RMS	2667.692	-47.96	-13	Pass	1080
3000	12000	1	RMS	11898.989	-50.18	-13	Pass	9000
12000	20000	1	RMS	16315.539	-37.88	-13	Pass	8000



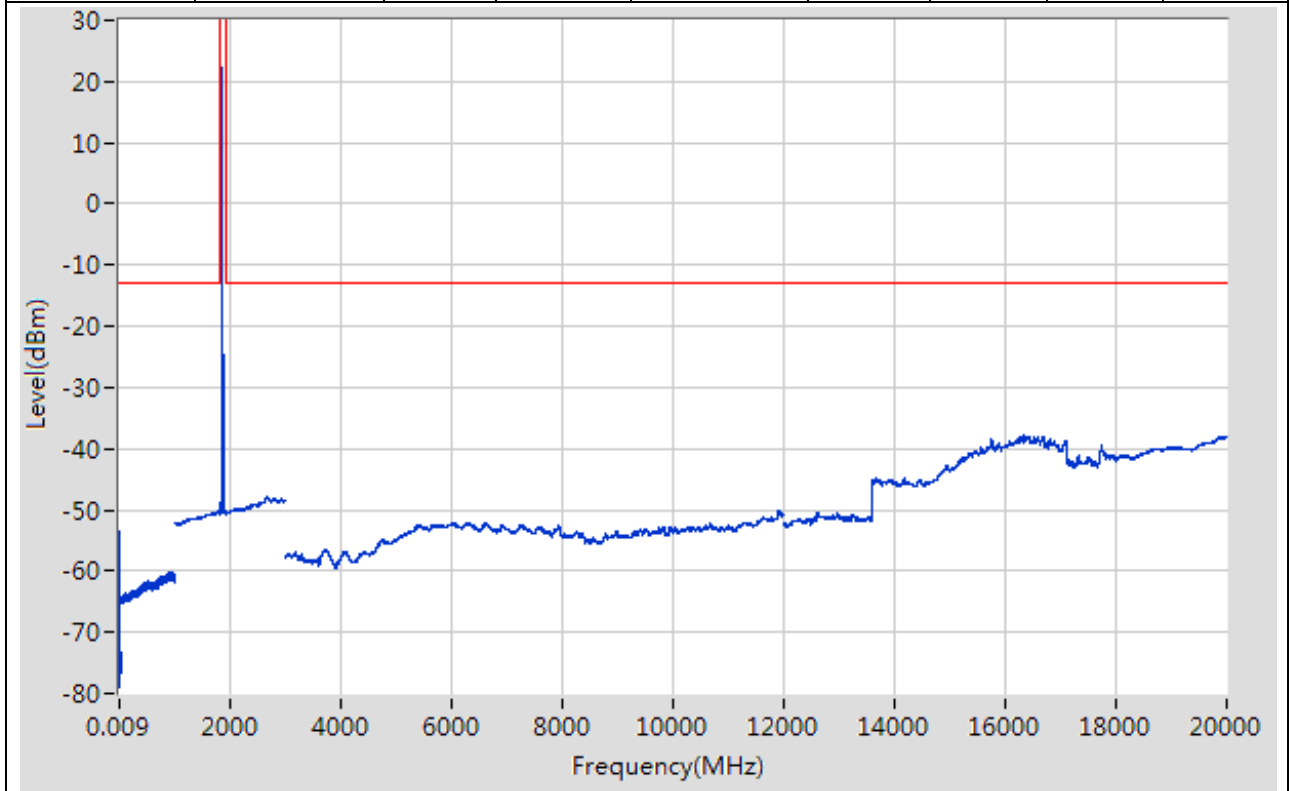
**1.62. LTE Transmitter Spurious Emissions(NTNV)(Subtest:62, Channel:18700, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:HIGH)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-55.53	-13	Pass	601
0.15	30	0.01	RMS	0.15	-53.87	-13	Pass	2985
30	1000	0.1	RMS	915.991	-60.17	-13	Pass	9700
1000	1830	1	RMS	1830	-50.06	-13	Pass	830
1830	1920	1	RMS	1868.85	23.54	60	Pass	601
1920	3000	1	RMS	2667.692	-47.98	-13	Pass	1080
3000	12000	1	RMS	11898.989	-50.13	-13	Pass	9000
12000	20000	1	RMS	16313.539	-37.87	-13	Pass	8000



**1.63. LTE Transmitter Spurious Emissions(NTNV)(Subtest:63, Channel:18700, Bandwidth:20, Modulation:16QAM, RB Number: 1, RB Position:LOW)**

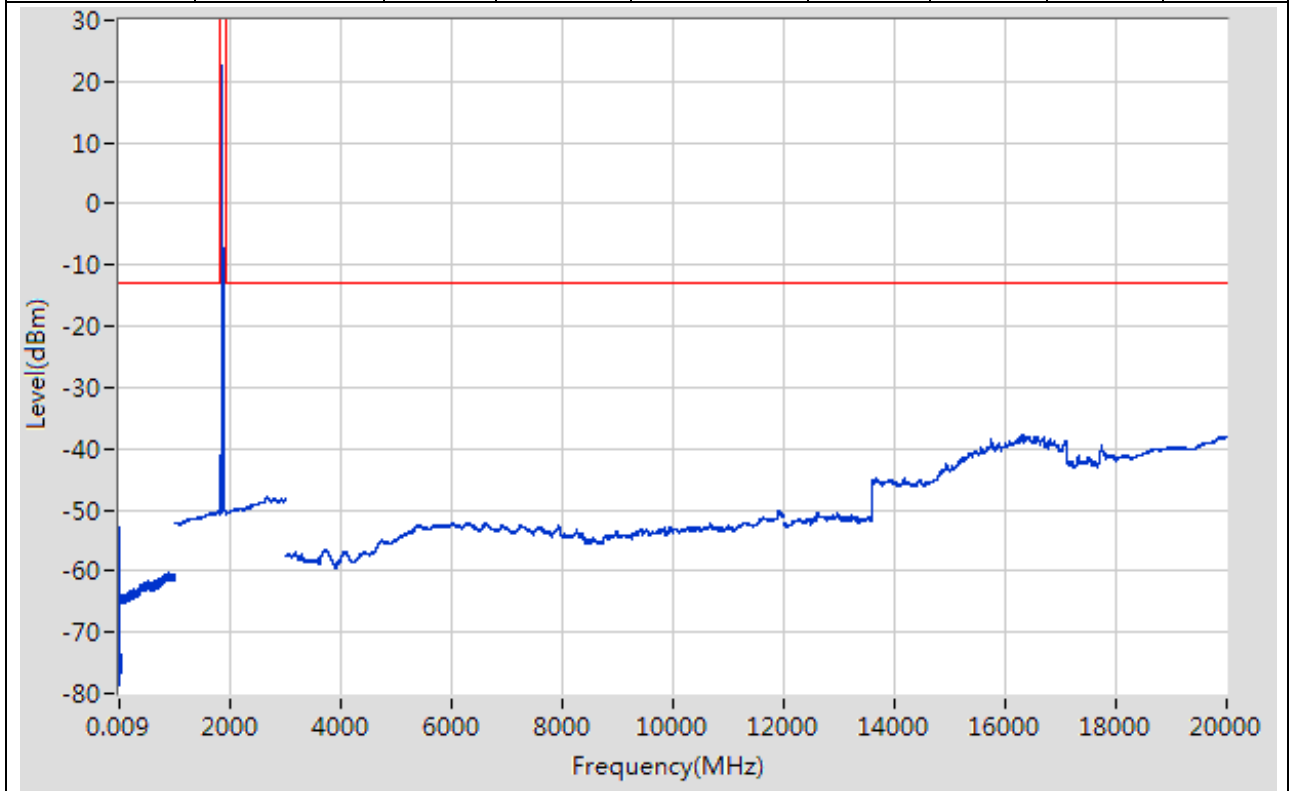
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-55.09	-13	Pass	601
0.15	30	0.01	RMS	0.15	-53.47	-13	Pass	2985
30	1000	0.1	RMS	972.597	-60.26	-13	Pass	9700
1000	1830	1	RMS	1827.998	-50.07	-13	Pass	830
1830	1920	1	RMS	1851.15	22.36	60	Pass	601
1920	3000	1	RMS	2668.693	-47.95	-13	Pass	1080
3000	12000	1	RMS	11899.989	-50.12	-13	Pass	9000
12000	20000	1	RMS	16318.54	-37.86	-13	Pass	8000





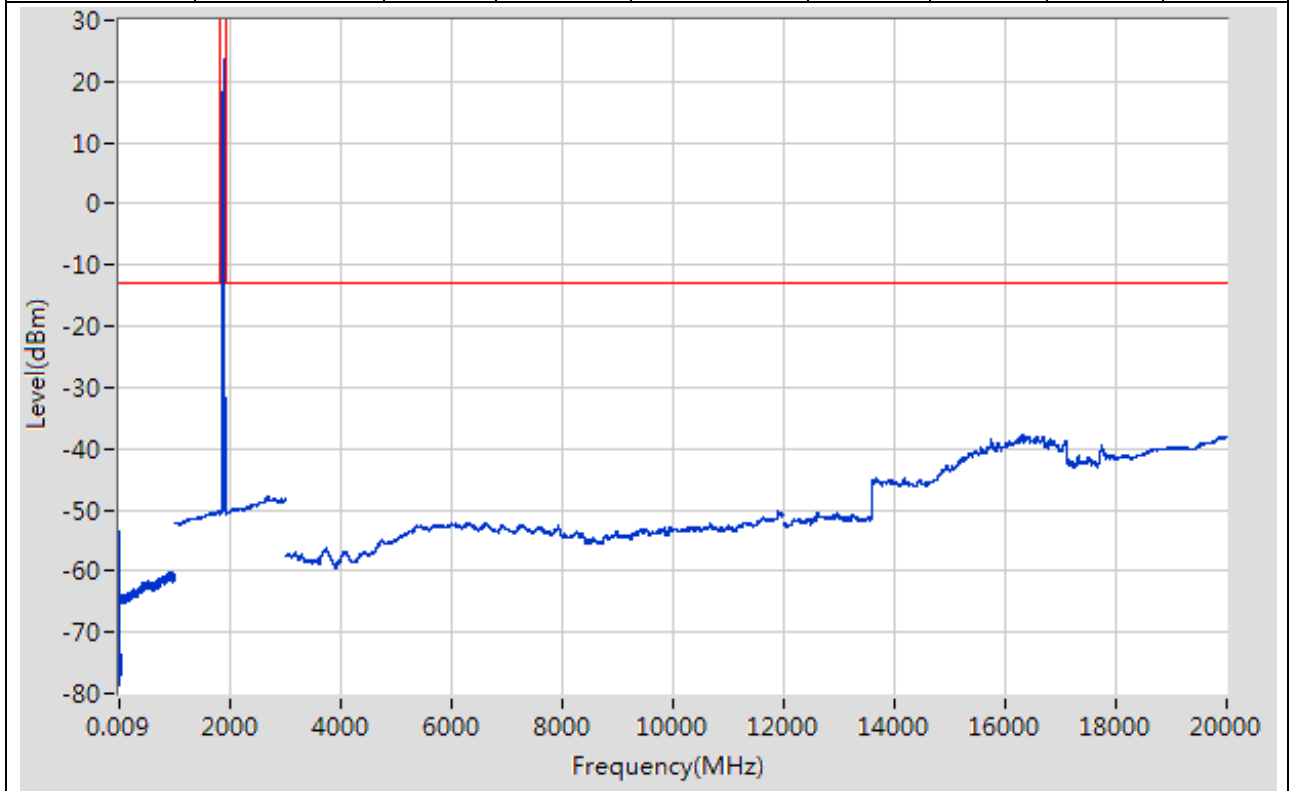
**1.64. LTE Transmitter Spurious Emissions(NTNV)(Subtest:64, Channel:18700, Bandwidth:20, Modulation:16QAM, RB Number: 1, RB Position:HIGH)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-55.21	-13	Pass	601
0.15	30	0.01	RMS	0.15	-52.99	-13	Pass	2985
30	1000	0.1	RMS	905.39	-60.23	-13	Pass	9700
1000	1830	1	RMS	1830	-50.1	-13	Pass	830
1830	1920	1	RMS	1868.85	22.6	60	Pass	601
1920	3000	1	RMS	2665.69	-47.95	-13	Pass	1080
3000	12000	1	RMS	11897.989	-50.14	-13	Pass	9000
12000	20000	1	RMS	16316.54	-37.86	-13	Pass	8000



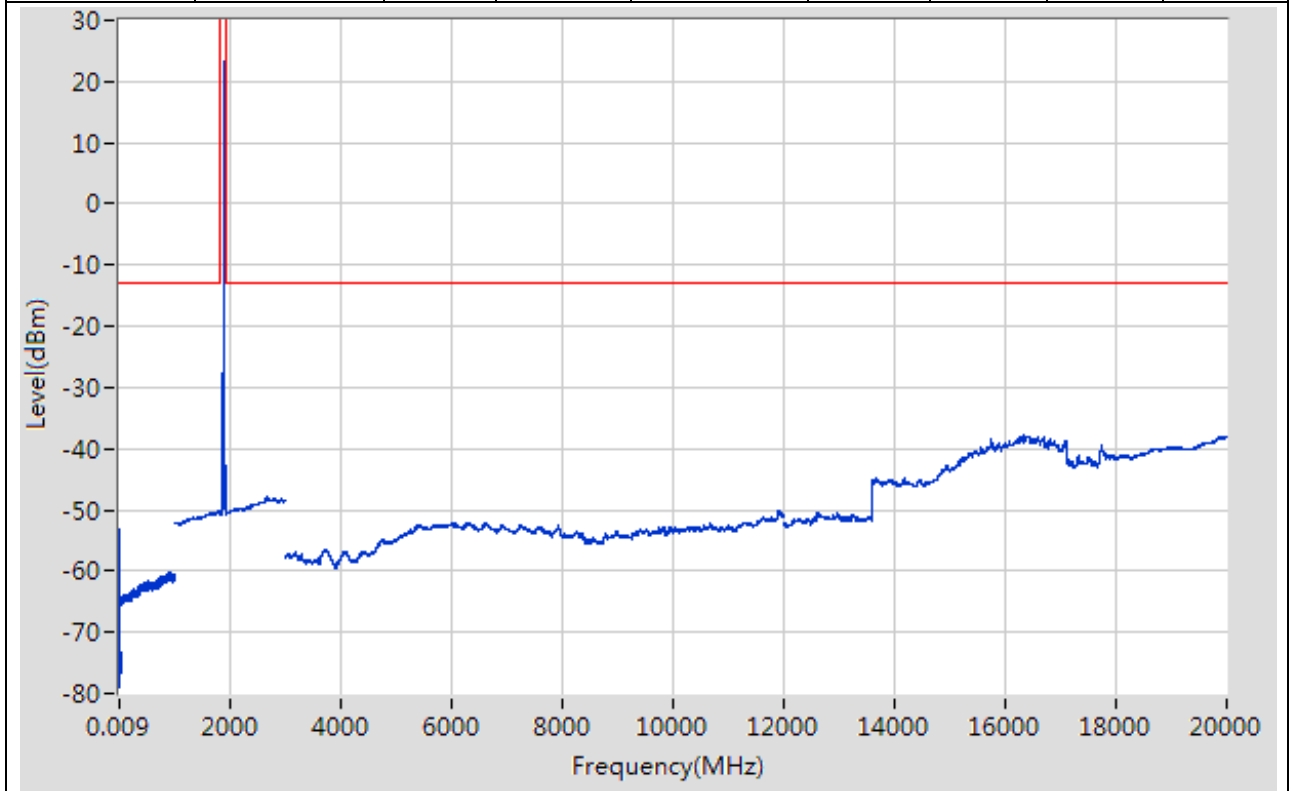
**1.65. LTE Transmitter Spurious Emissions(NTNV)(Subtest:65, Channel:18900, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-56.02	-13	Pass	601
0.15	30	0.01	RMS	0.15	-53.39	-13	Pass	2985
30	1000	0.1	RMS	900.79	-60.36	-13	Pass	9700
1000	1830	1	RMS	1826.996	-50.03	-13	Pass	830
1830	1920	1	RMS	1871.1	23.66	60	Pass	601
1920	3000	1	RMS	2670.695	-47.96	-13	Pass	1080
3000	12000	1	RMS	11899.989	-50.19	-13	Pass	9000
12000	20000	1	RMS	16311.539	-37.88	-13	Pass	8000



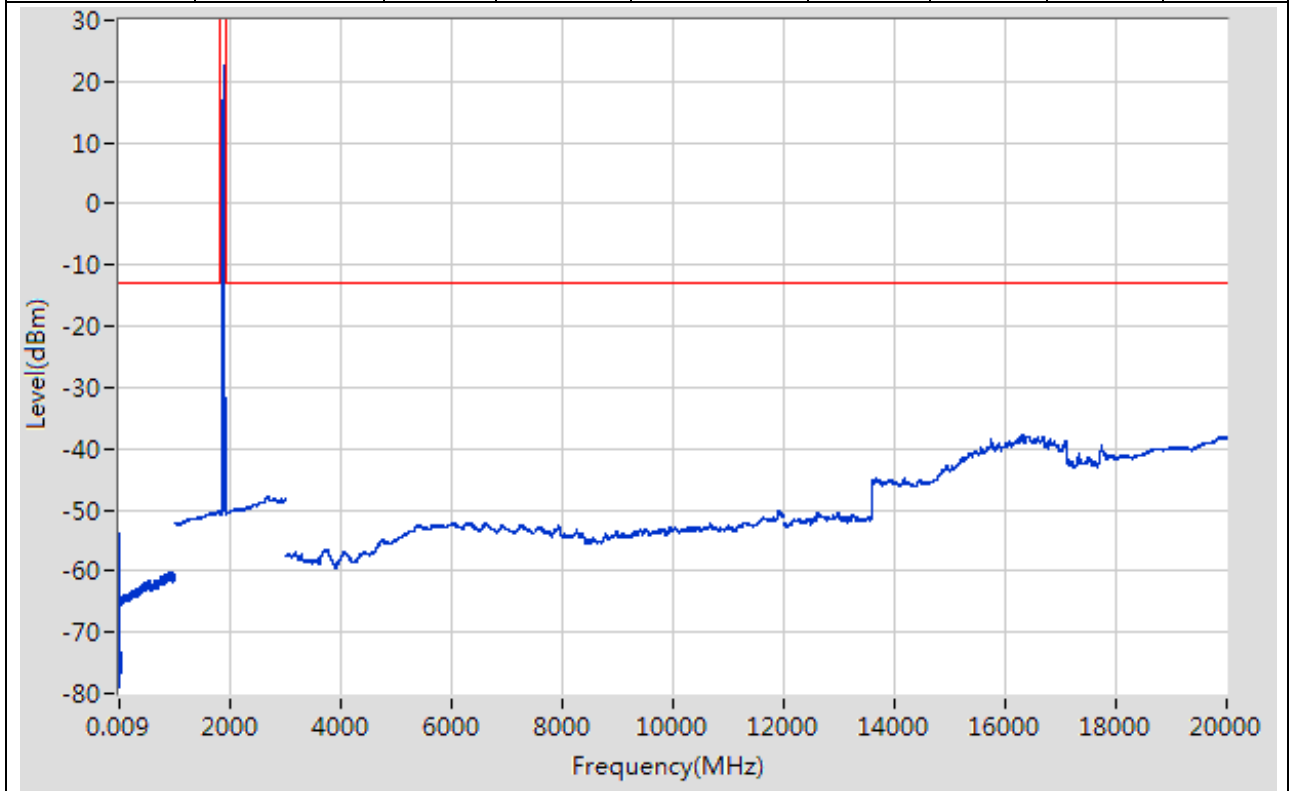
**1.66. LTE Transmitter Spurious Emissions(NTNV)(Subtest:66, Channel:18900, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:HIGH)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-55.09	-13	Pass	601
0.15	30	0.01	RMS	0.15	-53.05	-13	Pass	2985
30	1000	0.1	RMS	894.889	-60.19	-13	Pass	9700
1000	1830	1	RMS	1824.994	-50.04	-13	Pass	830
1830	1920	1	RMS	1888.95	23.2	60	Pass	601
1920	3000	1	RMS	2667.692	-47.97	-13	Pass	1080
3000	12000	1	RMS	11897.989	-50.17	-13	Pass	9000
12000	20000	1	RMS	16317.54	-37.87	-13	Pass	8000



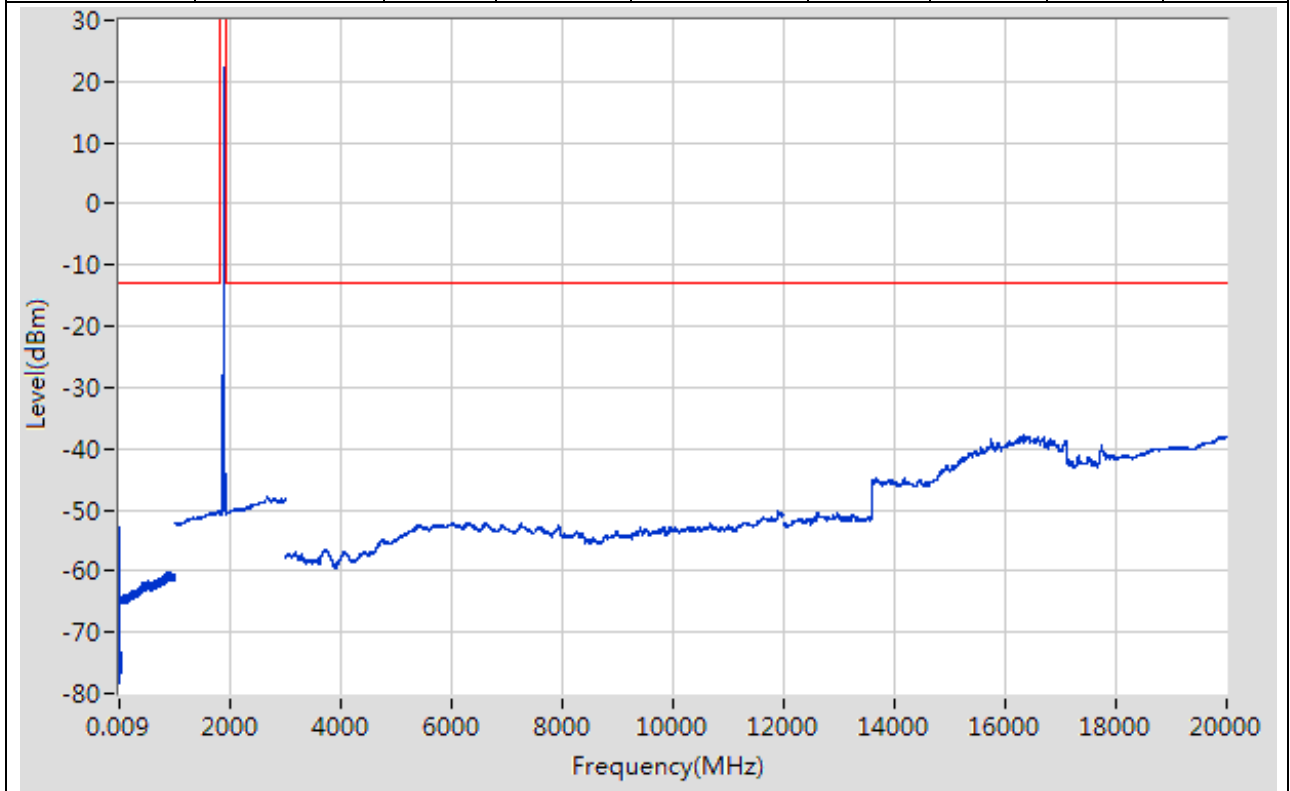
**1.67. LTE Transmitter Spurious Emissions(NTNV)(Subtest:67, Channel:18900, Bandwidth:20, Modulation:16QAM, RB Number: 1, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-55.01	-13	Pass	601
0.15	30	0.01	RMS	0.15	-53.71	-13	Pass	2985
30	1000	0.1	RMS	890.789	-60.15	-13	Pass	9700
1000	1830	1	RMS	1825.995	-50.09	-13	Pass	830
1830	1920	1	RMS	1871.1	22.58	60	Pass	601
1920	3000	1	RMS	2671.696	-47.97	-13	Pass	1080
3000	12000	1	RMS	11898.989	-50.16	-13	Pass	9000
12000	20000	1	RMS	16319.54	-37.89	-13	Pass	8000



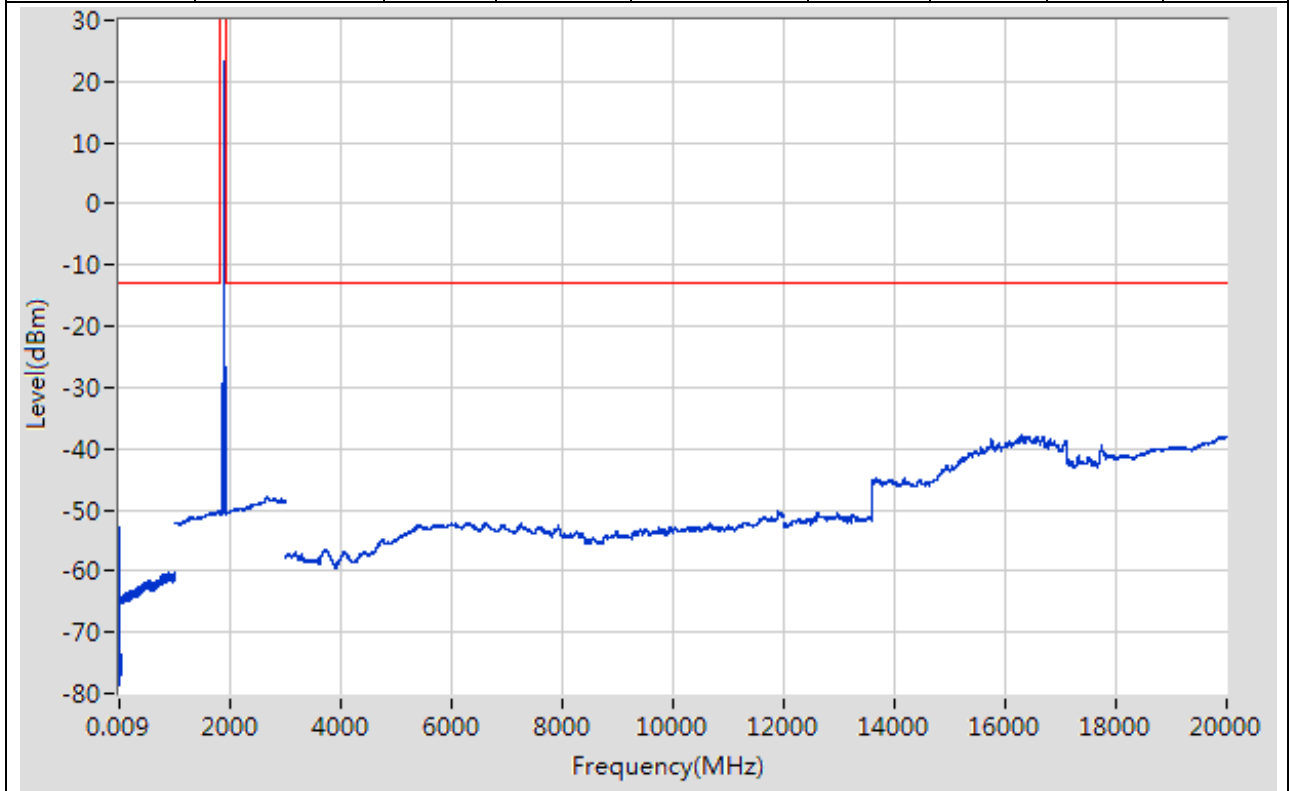
**1.68. LTE Transmitter Spurious Emissions(NTNV)(Subtest:68, Channel:18900, Bandwidth:20, Modulation:16QAM, RB Number: 1, RB Position:HIGH)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-55.4	-13	Pass	601
0.15	30	0.01	RMS	0.15	-52.84	-13	Pass	2985
30	1000	0.1	RMS	896.589	-60.32	-13	Pass	9700
1000	1830	1	RMS	1822.992	-50.08	-13	Pass	830
1830	1920	1	RMS	1888.95	22.44	60	Pass	601
1920	3000	1	RMS	2667.692	-47.96	-13	Pass	1080
3000	12000	1	RMS	11899.989	-50.14	-13	Pass	9000
12000	20000	1	RMS	16316.54	-37.85	-13	Pass	8000



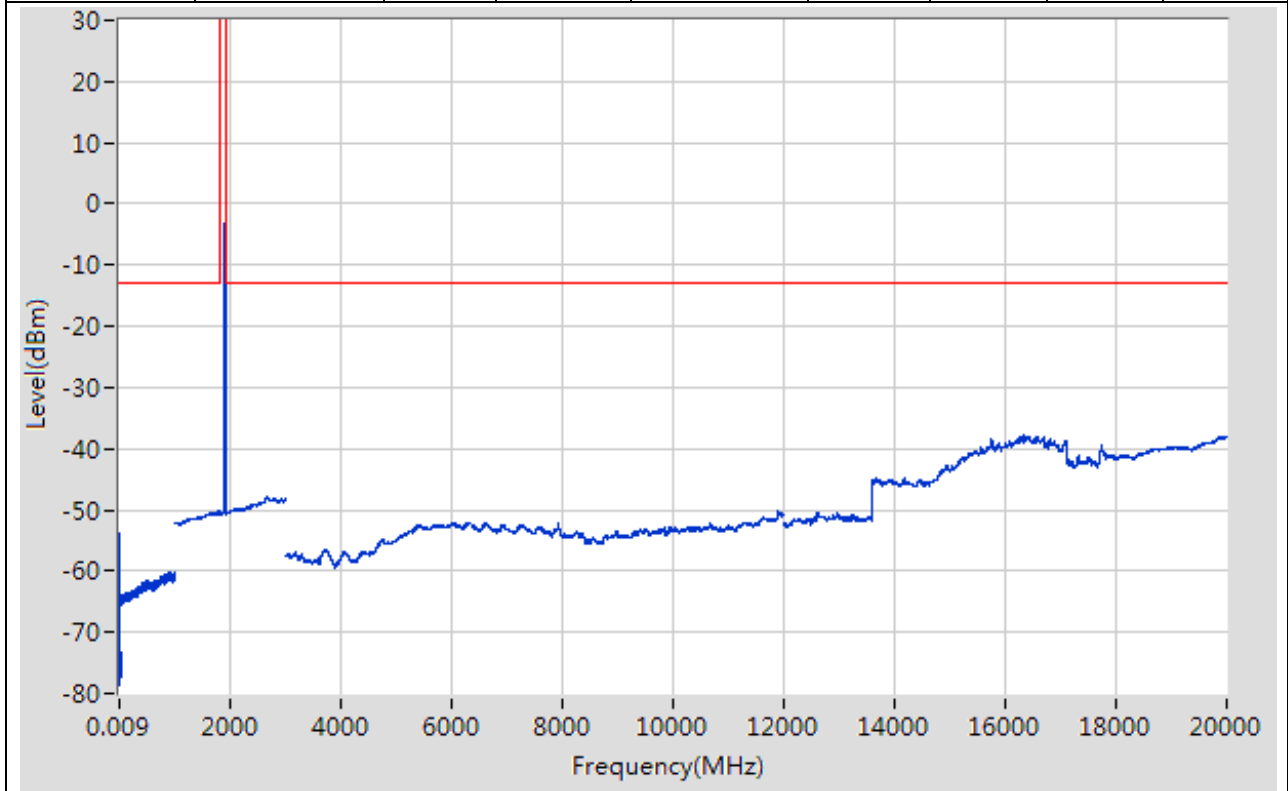
**1.69. LTE Transmitter Spurious Emissions(NTNV)(Subtest:69, Channel:19100, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-55.56	-13	Pass	601
0.15	30	0.01	RMS	0.15	-52.82	-13	Pass	2985
30	1000	0.1	RMS	884.888	-60.24	-13	Pass	9700
1000	1830	1	RMS	1824.994	-50.05	-13	Pass	830
1830	1920	1	RMS	1891.05	23.27	60	Pass	601
1920	3000	1	RMS	2665.69	-47.94	-13	Pass	1080
3000	12000	1	RMS	11899.989	-50.15	-13	Pass	9000
12000	20000	1	RMS	16313.539	-37.88	-13	Pass	8000



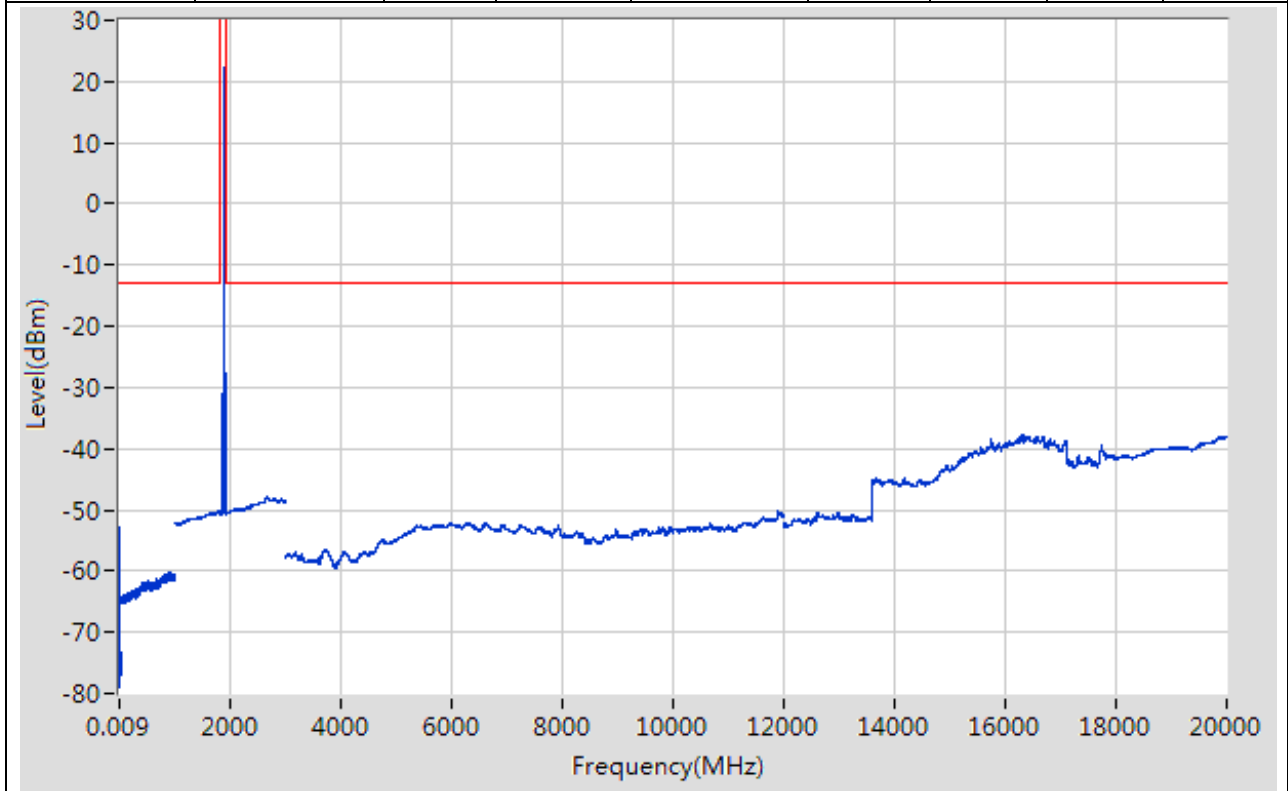
**1.70. LTE Transmitter Spurious Emissions(NTNV)(Subtest:70, Channel:19100, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:HIGH)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-54.5	-13	Pass	601
0.15	30	0.01	RMS	0.15	-53.93	-13	Pass	2985
30	1000	0.1	RMS	884.688	-60.29	-13	Pass	9700
1000	1830	1	RMS	1825.995	-50.1	-13	Pass	830
1830	1920	1	RMS	1908.9	22.77	60	Pass	601
1920	3000	1	RMS	2669.694	-47.95	-13	Pass	1080
3000	12000	1	RMS	11899.989	-50.15	-13	Pass	9000
12000	20000	1	RMS	16319.54	-37.89	-13	Pass	8000



**1.71. LTE Transmitter Spurious Emissions(NTNV)(Subtest:71, Channel:19100, Bandwidth:20, Modulation:16QAM, RB Number: 1, RB Position:LOW)**

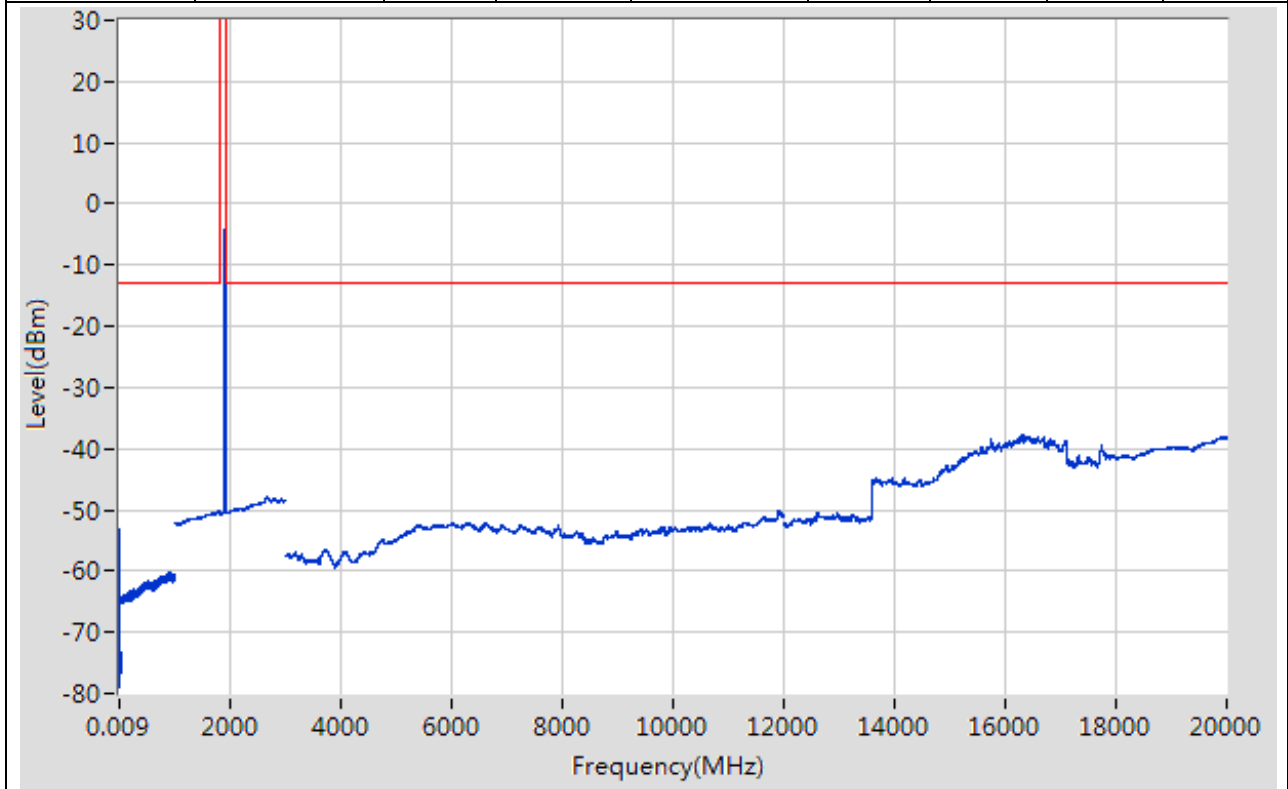
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-55.32	-13	Pass	601
0.15	30	0.01	RMS	0.15	-52.88	-13	Pass	2985
30	1000	0.1	RMS	912.991	-60.32	-13	Pass	9700
1000	1830	1	RMS	1825.995	-50.06	-13	Pass	830
1830	1920	1	RMS	1891.05	22.45	60	Pass	601
1920	3000	1	RMS	2665.69	-47.95	-13	Pass	1080
3000	12000	1	RMS	11899.989	-50.05	-13	Pass	9000
12000	20000	1	RMS	16316.54	-37.78	-13	Pass	8000





**1.72. LTE Transmitter Spurious Emissions(NTNV)(Subtest:72, Channel:19100, Bandwidth:20, Modulation:16QAM, RB Number: 1, RB Position:HIGH)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-55.38	-13	Pass	601
0.15	30	0.01	RMS	0.15	-53.25	-13	Pass	2985
30	1000	0.1	RMS	887.388	-60.25	-13	Pass	9700
1000	1830	1	RMS	1826.996	-50.12	-13	Pass	830
1830	1920	1	RMS	1908.9	22.09	60	Pass	601
1920	3000	1	RMS	2667.692	-47.95	-13	Pass	1080
3000	12000	1	RMS	11900.989	-50.13	-13	Pass	9000
12000	20000	1	RMS	16320.54	-37.82	-13	Pass	8000



END