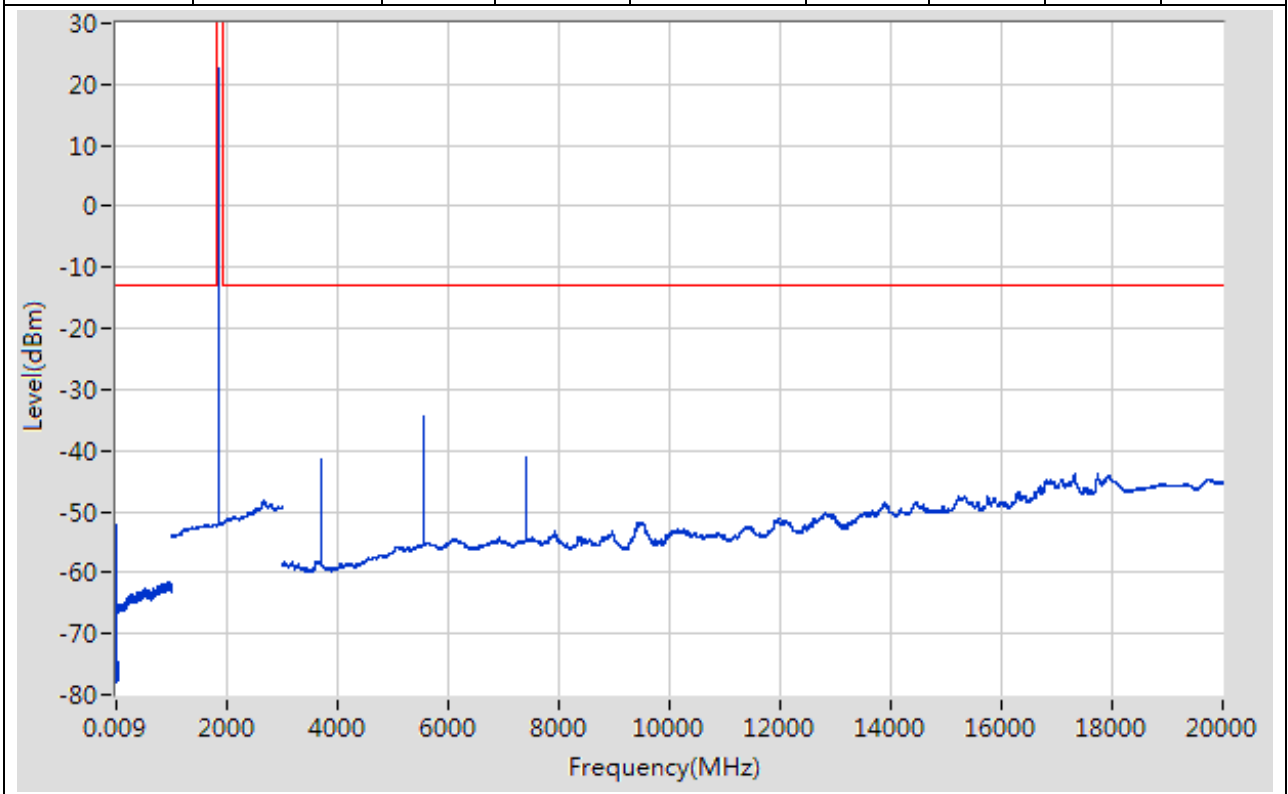


Annex C. LTE Transmitter Spurious Emissions

1. LTE_Band2

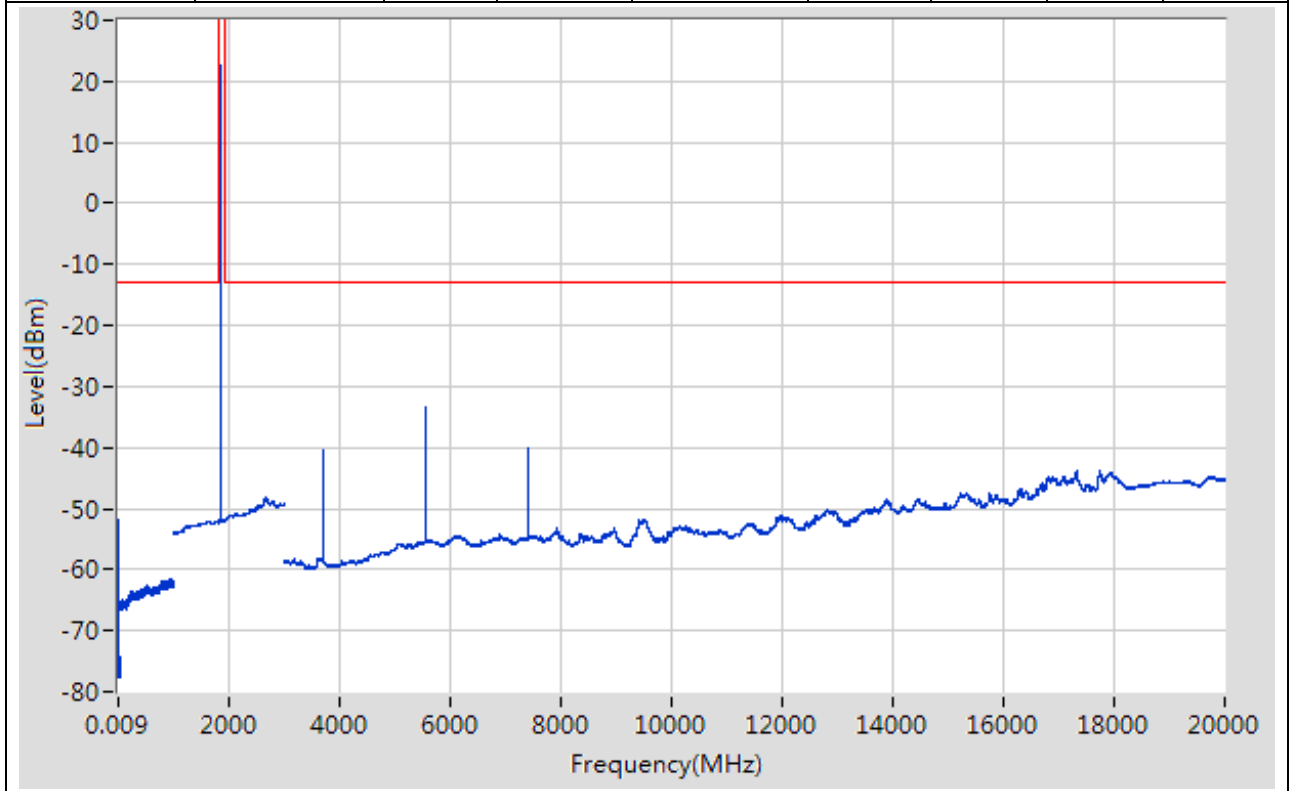
1.1. LTE Transmitter Spurious Emissions(NTNV)(Subtest:1, Channel:18607, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	0.01	-52.32	-13	Pass	601
0.15	30	0.01	RMS	0.15	-55.4	-13	Pass	2985
30	1000	0.1	RMS	949.195	-61.61	-13	Pass	9700
1000	1830	1	RMS	1830	-52	-13	Pass	830
1830	1920	1	RMS	1850.25	22.61	60	Pass	601
1920	3000	1	RMS	2666.691	-48.27	-13	Pass	1080
3000	12000	1	RMS	5550.283	-34.49	-13	Pass	9000
12000	20000	1	RMS	17741.718	-43.73	-13	Pass	8000



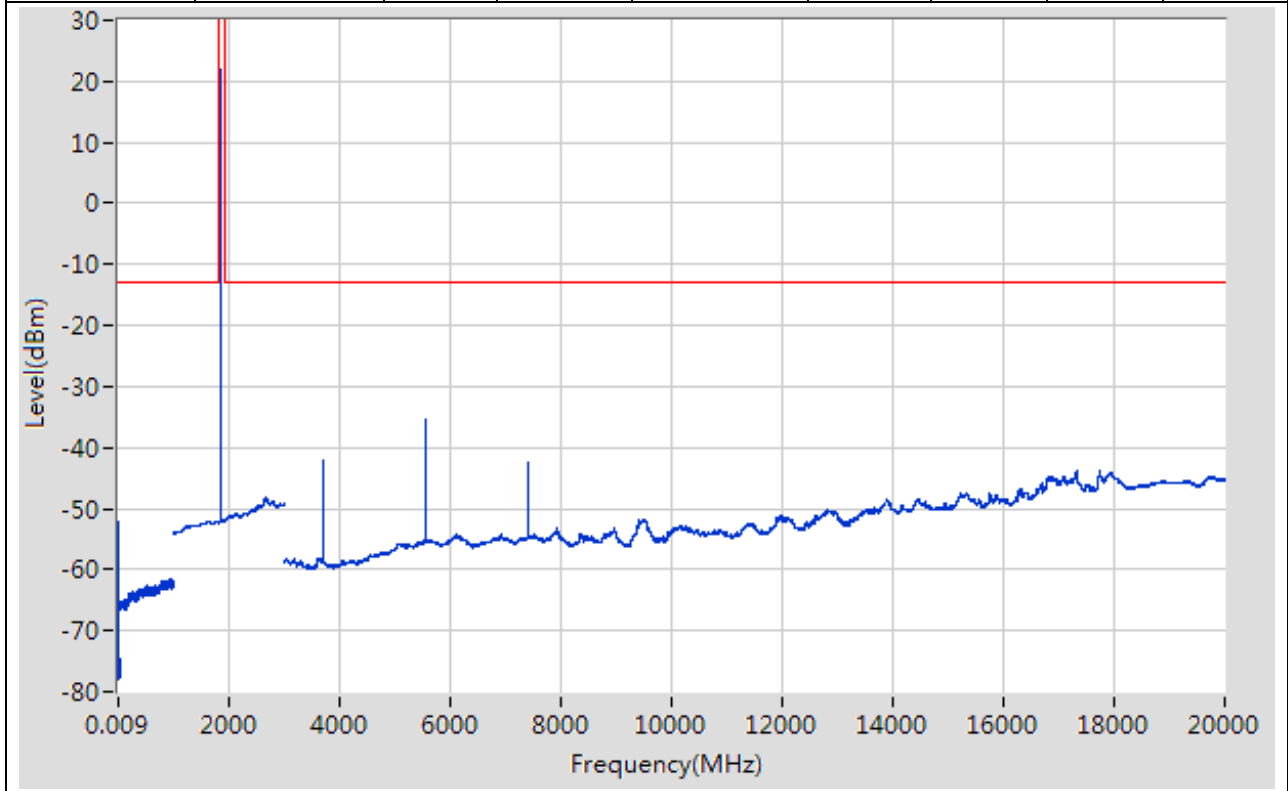
1.2. LTE Transmitter Spurious Emissions(NTNV)(Subtest:2, Channel:18607, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	0.009	-51.69	-13	Pass	601
0.15	30	0.01	RMS	0.15	-54.57	-13	Pass	2985
30	1000	0.1	RMS	946.695	-61.59	-13	Pass	9700
1000	1830	1	RMS	1828.999	-51.98	-13	Pass	830
1830	1920	1	RMS	1851.15	22.66	60	Pass	601
1920	3000	1	RMS	2668.693	-48.27	-13	Pass	1080
3000	12000	1	RMS	5553.284	-33.42	-13	Pass	9000
12000	20000	1	RMS	17742.718	-43.72	-13	Pass	8000



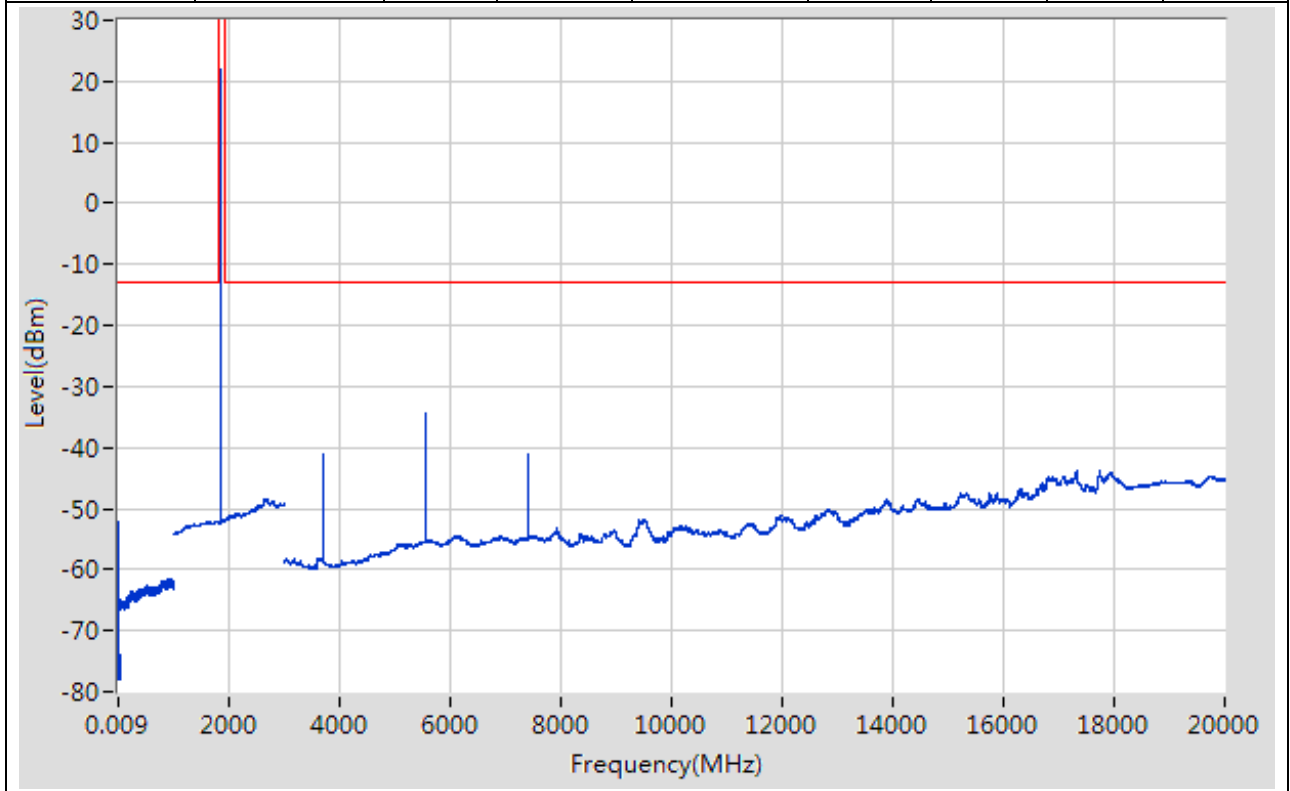
1.3. LTE Transmitter Spurious Emissions(NTNV)(Subtest:3, Channel:18607, Bandwidth:1.4, Modulation:16QAM, RB Number: 1, RB Position:LOW)

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	0.009	-52.13	-13	Pass	601
0.15	30	0.01	RMS	0.15	-53.9	-13	Pass	2985
30	1000	0.1	RMS	951.095	-61.63	-13	Pass	9700
1000	1830	1	RMS	1823.993	-52.03	-13	Pass	830
1830	1920	1	RMS	1850.25	21.91	60	Pass	601
1920	3000	1	RMS	2664.69	-48.3	-13	Pass	1080
3000	12000	1	RMS	5550.283	-35.34	-13	Pass	9000
12000	20000	1	RMS	17740.718	-43.7	-13	Pass	8000



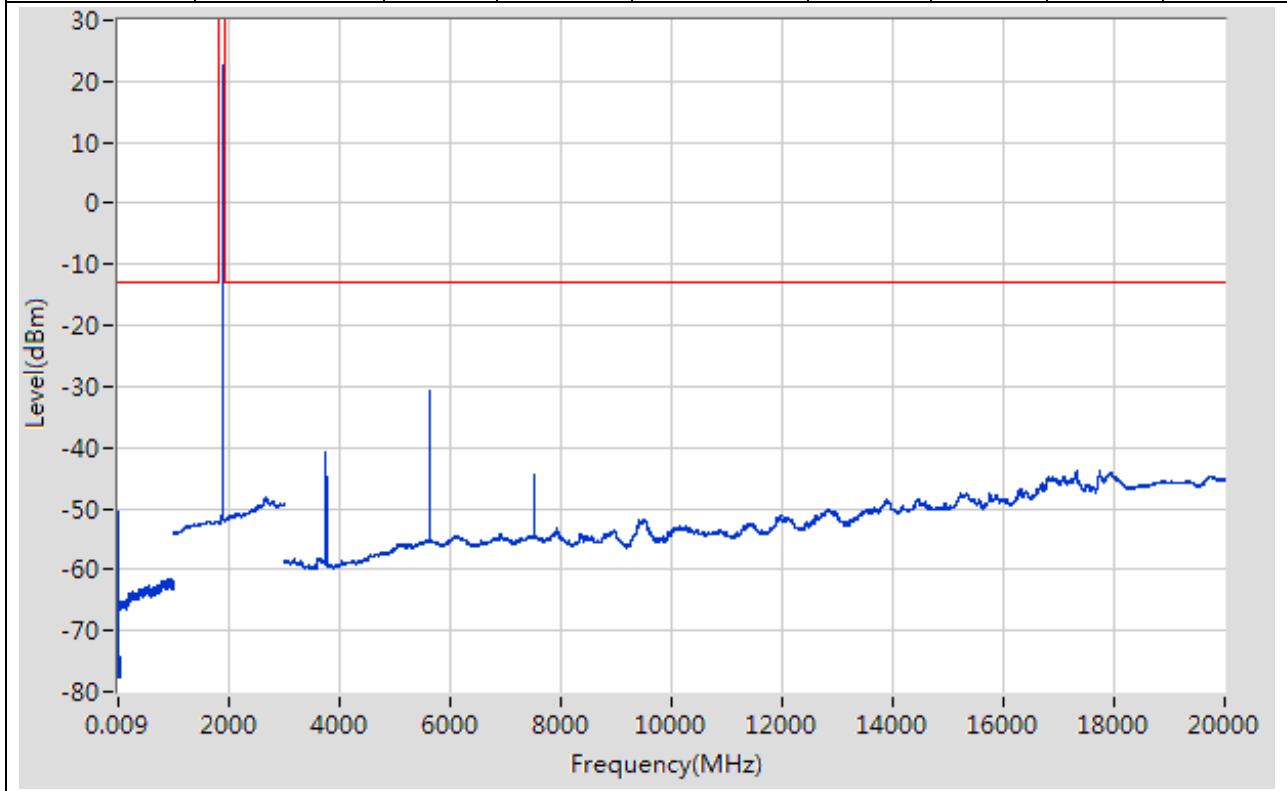
1.4. LTE Transmitter Spurious Emissions(NTNV)(Subtest:4, Channel:18607, Bandwidth:1.4, Modulation:16QAM, RB Number: 1, RB Position:HIGH)

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	0.009	-52.24	-13	Pass	601
0.15	30	0.01	RMS	0.15	-54.6	-13	Pass	2985
30	1000	0.1	RMS	945.094	-61.67	-13	Pass	9700
1000	1830	1	RMS	1826.996	-52.01	-13	Pass	830
1830	1920	1	RMS	1851.15	21.79	60	Pass	601
1920	3000	1	RMS	2665.69	-48.31	-13	Pass	1080
3000	12000	1	RMS	5553.284	-34.49	-13	Pass	9000
12000	20000	1	RMS	17743.718	-43.73	-13	Pass	8000



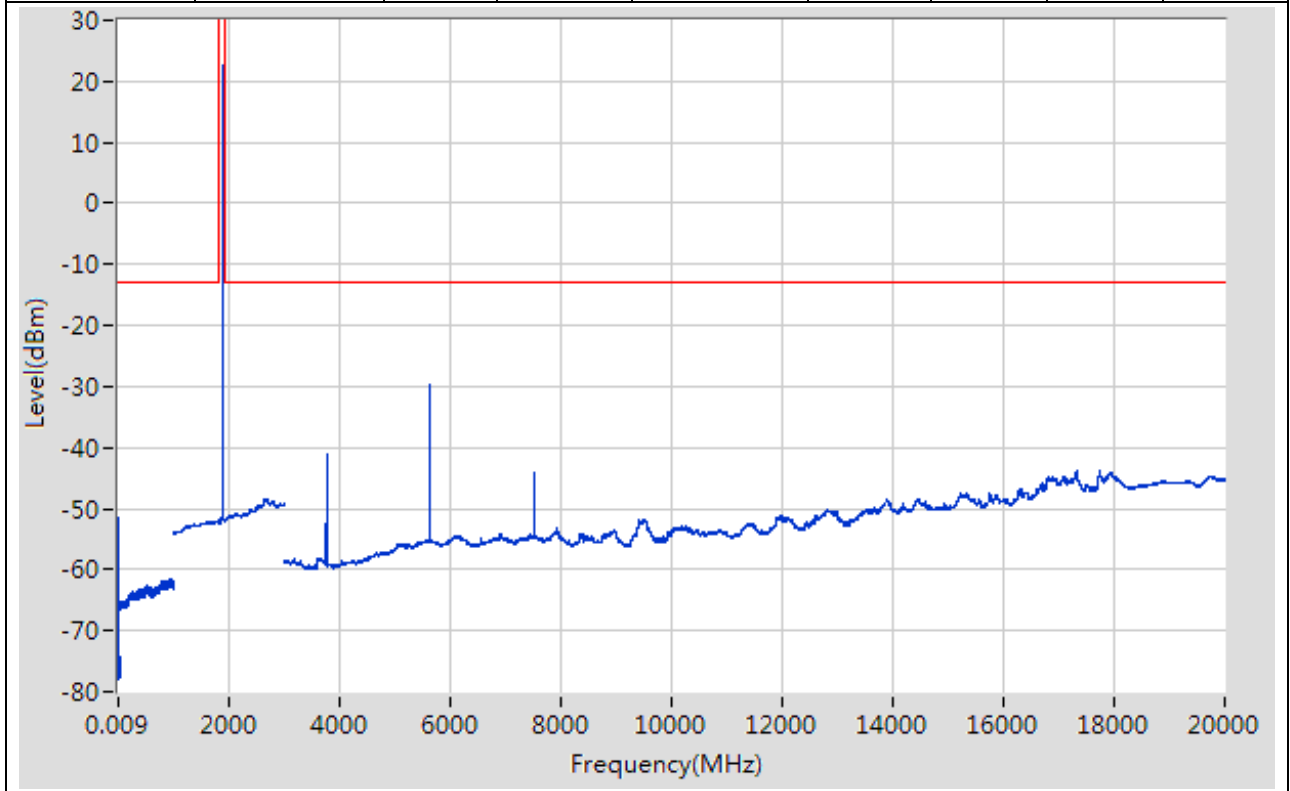
1.5. LTE Transmitter Spurious Emissions(NTNV)(Subtest:5, Channel:18900, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	0.01	-50.48	-13	Pass	601
0.15	30	0.01	RMS	0.15	-53.71	-13	Pass	2985
30	1000	0.1	RMS	940.294	-61.51	-13	Pass	9700
1000	1830	1	RMS	1817.986	-52.03	-13	Pass	830
1830	1920	1	RMS	1879.5	22.62	60	Pass	601
1920	3000	1	RMS	2665.69	-48.31	-13	Pass	1080
3000	12000	1	RMS	5638.293	-30.78	-13	Pass	9000
12000	20000	1	RMS	17739.717	-43.73	-13	Pass	8000



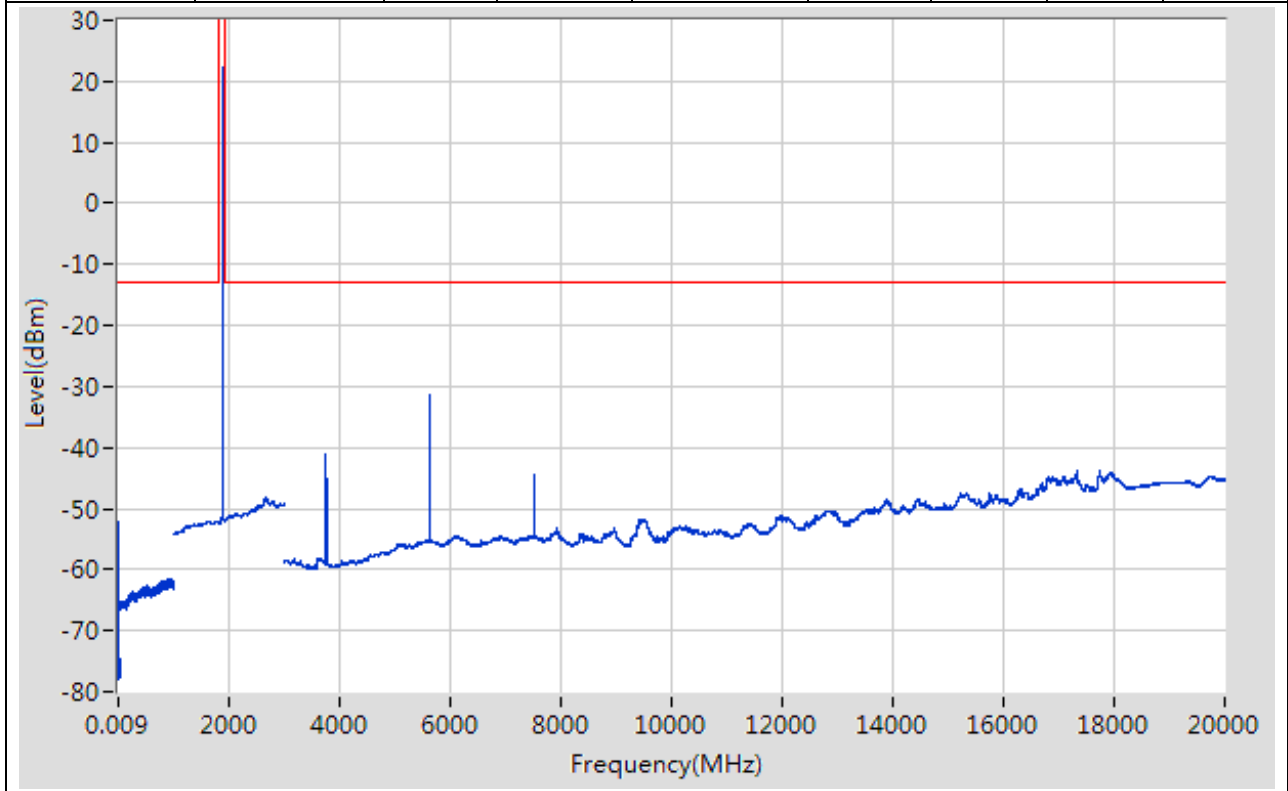
1.6. LTE Transmitter Spurious Emissions(NTNV)(Subtest:6, Channel:18900, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	-51.36	-13	Pass	601
0.15	30	0.01	RMS	0.15	-53.8	-13	Pass	2985
30	1000	0.1	RMS	923.692	-61.6	-13	Pass	9700
1000	1830	1	RMS	1828.999	-51.99	-13	Pass	830
1830	1920	1	RMS	1880.4	22.75	60	Pass	601
1920	3000	1	RMS	2665.69	-48.31	-13	Pass	1080
3000	12000	1	RMS	5641.293	-29.56	-13	Pass	9000
12000	20000	1	RMS	17740.718	-43.66	-13	Pass	8000



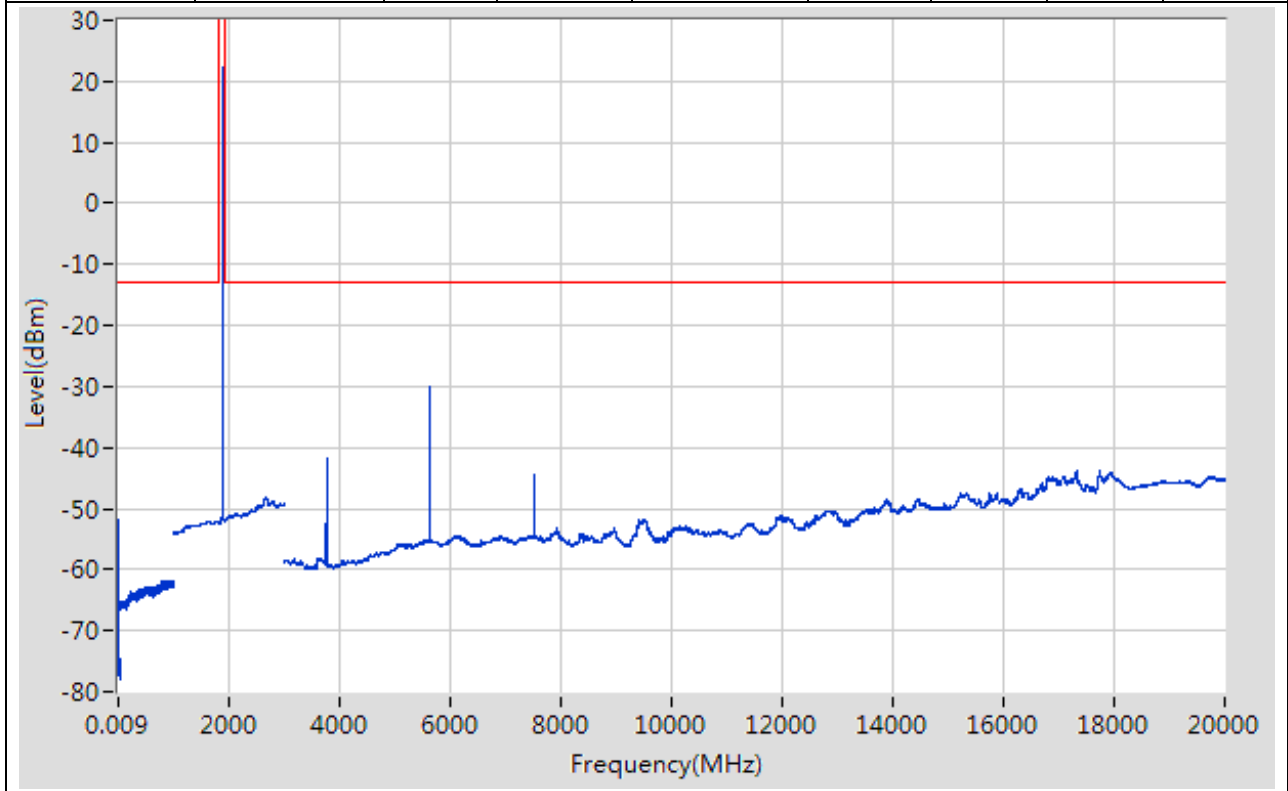
1.7. LTE Transmitter Spurious Emissions(NTNV)(Subtest:7, Channel:18900, Bandwidth:1.4, Modulation:16QAM, RB Number: 1, RB Position:LOW)

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	-52.16	-13	Pass	601
0.15	30	0.01	RMS	0.15	-54.66	-13	Pass	2985
30	1000	0.1	RMS	952.795	-61.64	-13	Pass	9700
1000	1830	1	RMS	1830	-52.01	-13	Pass	830
1830	1920	1	RMS	1879.5	22.38	60	Pass	601
1920	3000	1	RMS	2666.691	-48.3	-13	Pass	1080
3000	12000	1	RMS	5638.293	-31.25	-13	Pass	9000
12000	20000	1	RMS	17739.717	-43.79	-13	Pass	8000



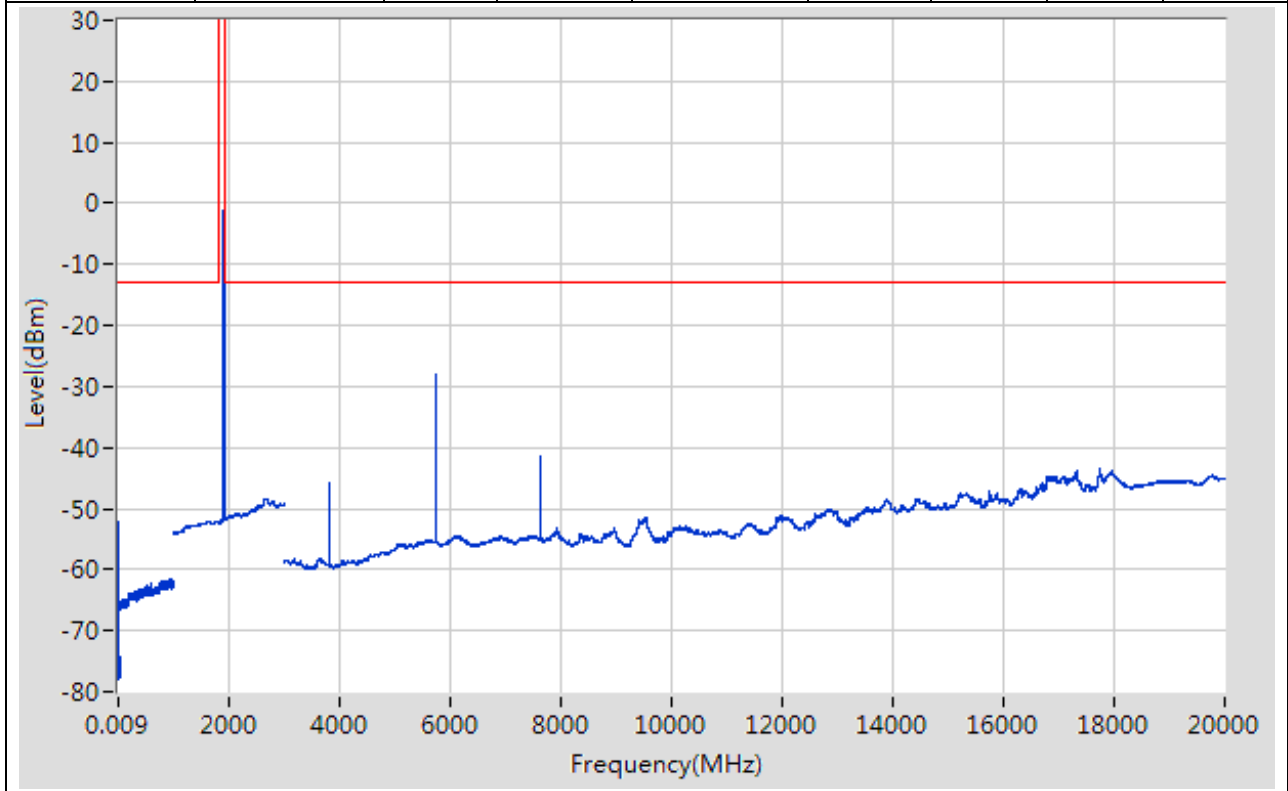
1.8. LTE Transmitter Spurious Emissions(NTNV)(Subtest:8, Channel:18900, Bandwidth:1.4, Modulation:16QAM, RB Number: 1, RB Position:HIGH)

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	0.01	-51.95	-13	Pass	601
0.15	30	0.01	RMS	0.15	-54.78	-13	Pass	2985
30	1000	0.1	RMS	971.297	-61.75	-13	Pass	9700
1000	1830	1	RMS	1828.999	-52.01	-13	Pass	830
1830	1920	1	RMS	1880.4	22.43	60	Pass	601
1920	3000	1	RMS	2664.69	-48.29	-13	Pass	1080
3000	12000	1	RMS	5641.293	-29.9	-13	Pass	9000
12000	20000	1	RMS	17739.717	-43.71	-13	Pass	8000



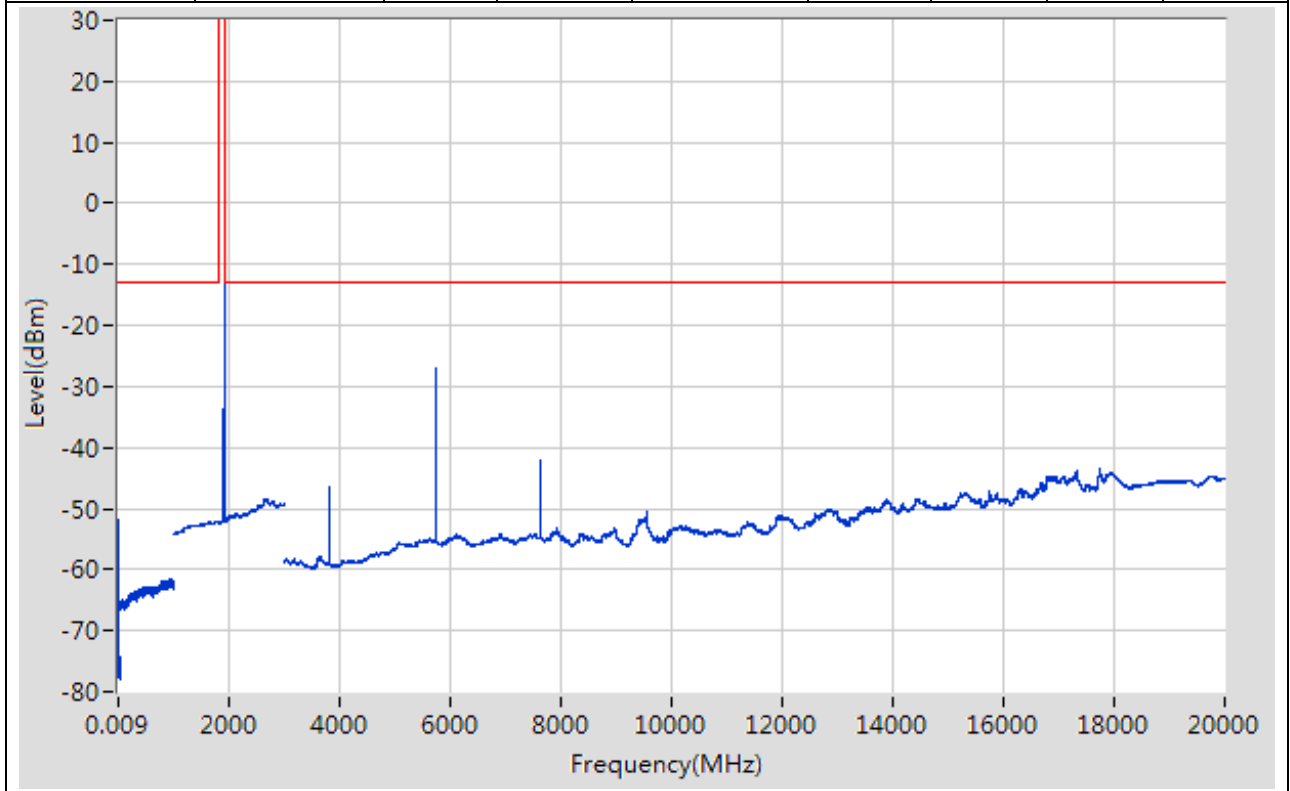
1.9. LTE Transmitter Spurious Emissions(NTNV)(Subtest:9, Channel:19193, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	0.01	-52.28	-13	Pass	601
0.15	30	0.01	RMS	0.15	-54.27	-13	Pass	2985
30	1000	0.1	RMS	911.791	-61.45	-13	Pass	9700
1000	1830	1	RMS	1824.994	-52.04	-13	Pass	830
1830	1920	1	RMS	1908.9	22.88	60	Pass	601
1920	3000	1	RMS	2666.691	-48.33	-13	Pass	1080
3000	12000	1	RMS	5726.303	-28	-13	Pass	9000
12000	20000	1	RMS	17740.718	-43.61	-13	Pass	8000



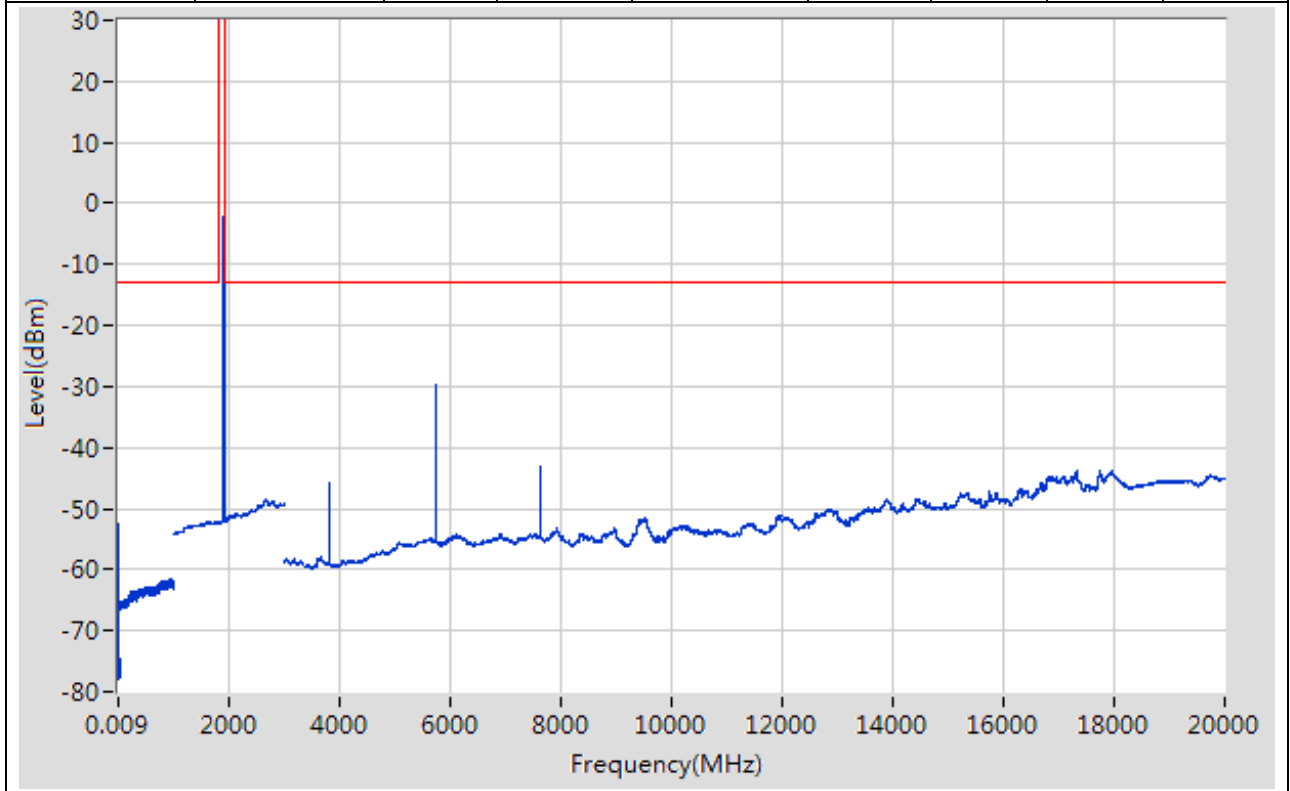
1.10. LTE Transmitter Spurious Emissions(NTNV)(Subtest:10, Channel:19193, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	-51.68	-13	Pass	601
0.15	30	0.01	RMS	0.15	-53.78	-13	Pass	2985
30	1000	0.1	RMS	933.093	-61.43	-13	Pass	9700
1000	1830	1	RMS	1827.998	-52.07	-13	Pass	830
1830	1920	1	RMS	1909.8	22.84	60	Pass	601
1920	3000	1	RMS	2665.69	-48.37	-13	Pass	1080
3000	12000	1	RMS	5729.303	-26.9	-13	Pass	9000
12000	20000	1	RMS	17743.718	-43.6	-13	Pass	8000



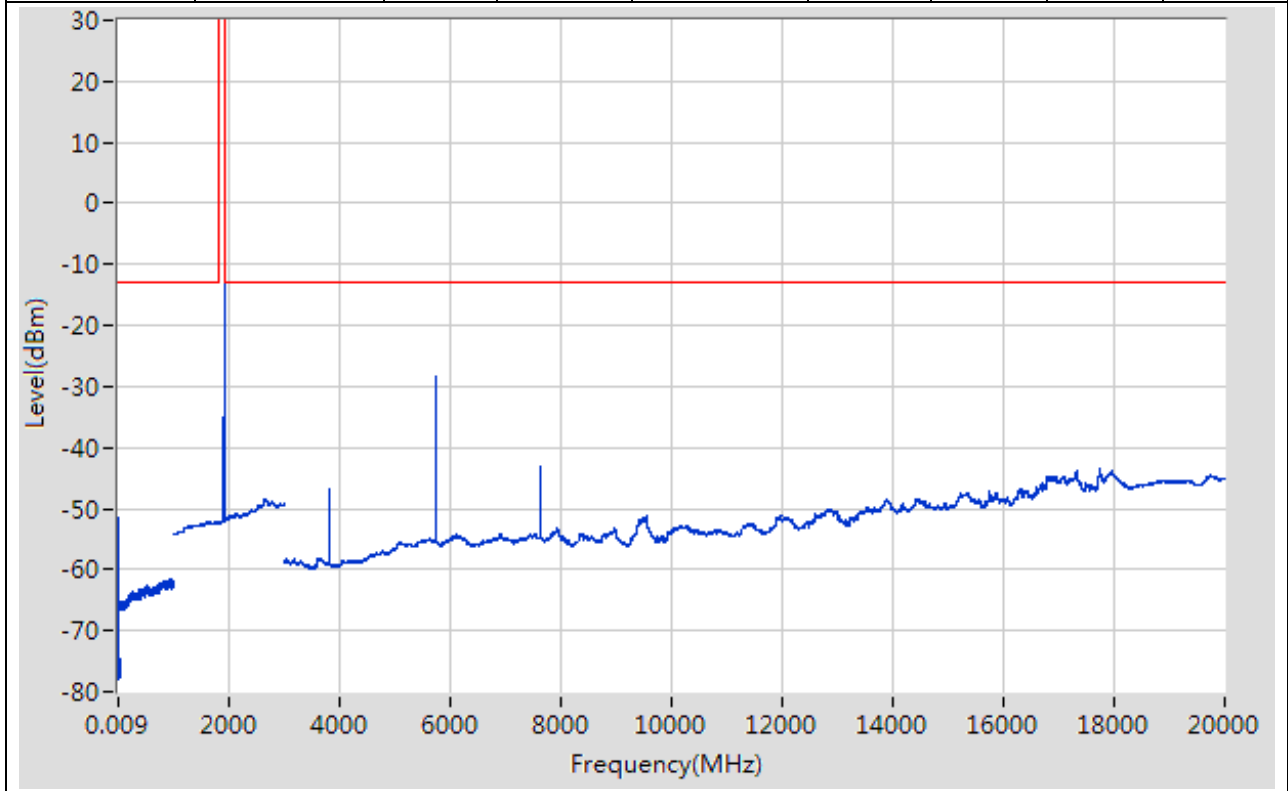
1.11. LTE Transmitter Spurious Emissions(NTNV)(Subtest:11, Channel:19193, Bandwidth:1.4, Modulation:16QAM, RB Number: 1, RB Position:LOW)

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	-52.49	-13	Pass	601
0.15	30	0.01	RMS	0.15	-53.94	-13	Pass	2985
30	1000	0.1	RMS	918.492	-61.59	-13	Pass	9700
1000	1830	1	RMS	1824.994	-52.07	-13	Pass	830
1830	1920	1	RMS	1908.9	22.02	60	Pass	601
1920	3000	1	RMS	2665.69	-48.41	-13	Pass	1080
3000	12000	1	RMS	5726.303	-29.61	-13	Pass	9000
12000	20000	1	RMS	17749.719	-43.66	-13	Pass	8000



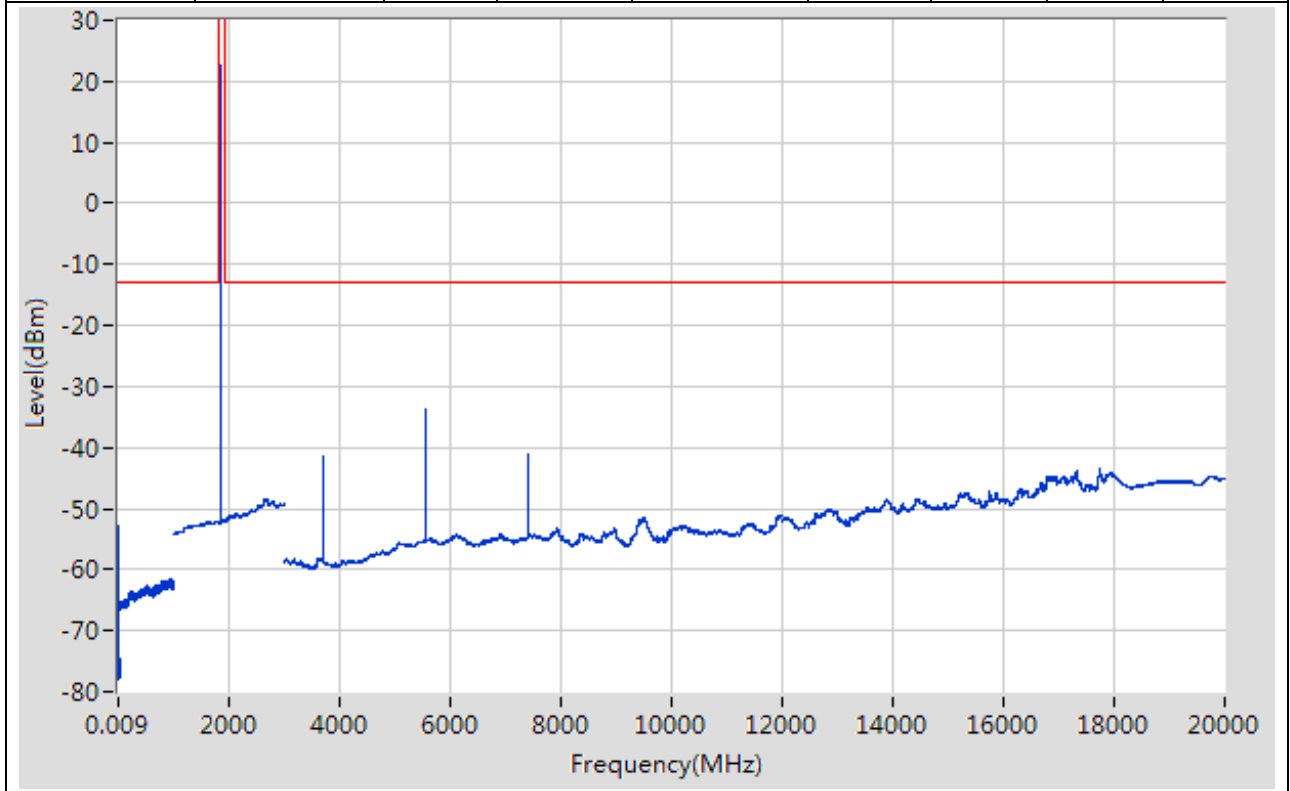
1.12. LTE Transmitter Spurious Emissions(NTNV)(Subtest:12, Channel:19193, Bandwidth:1.4, Modulation:16QAM, RB Number: 1, RB Position:HIGH)

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	-51.43	-13	Pass	601
0.15	30	0.01	RMS	0.15	-53.85	-13	Pass	2985
30	1000	0.1	RMS	936.994	-61.6	-13	Pass	9700
1000	1830	1	RMS	1785.947	-52.11	-13	Pass	830
1830	1920	1	RMS	1909.8	21.94	60	Pass	601
1920	3000	1	RMS	2661.687	-48.33	-13	Pass	1080
3000	12000	1	RMS	5729.303	-28.36	-13	Pass	9000
12000	20000	1	RMS	17742.718	-43.61	-13	Pass	8000



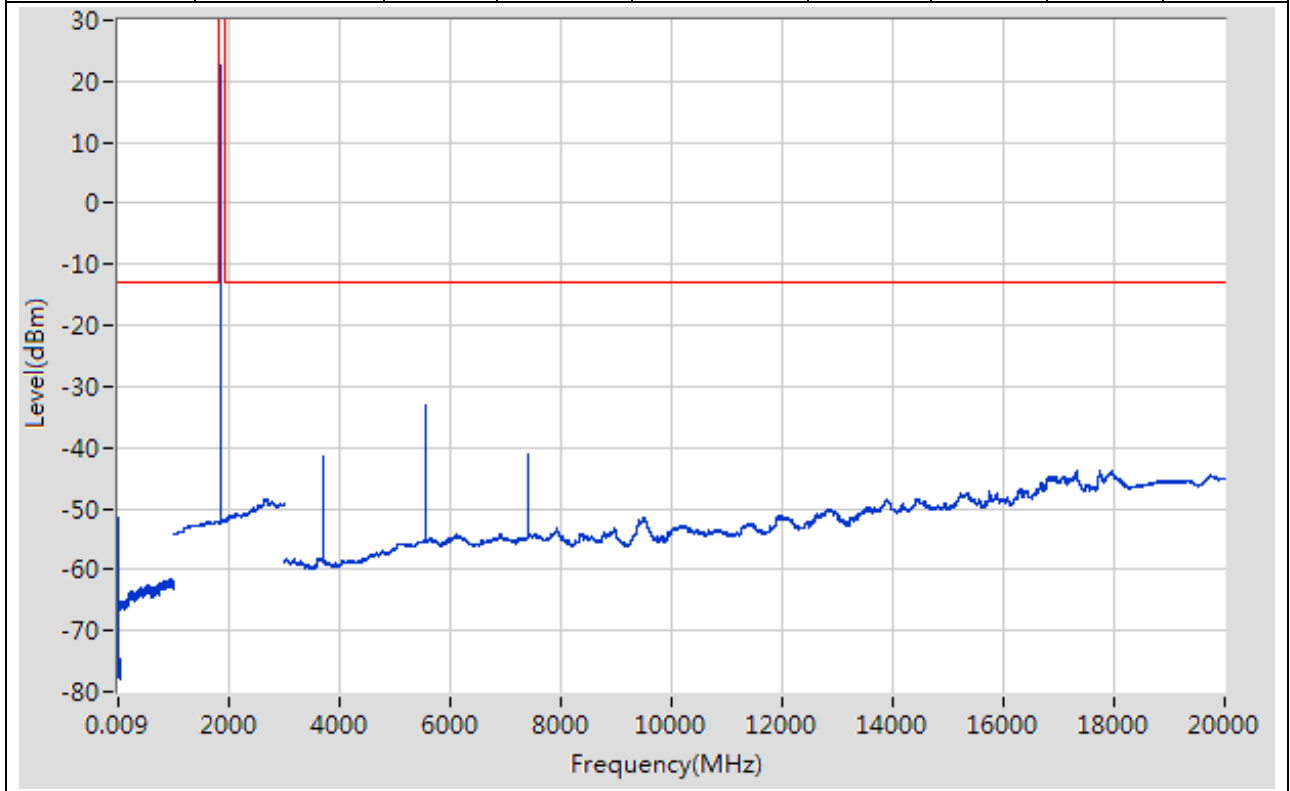
1.13. LTE Transmitter Spurious Emissions(NTNV)(Subtest:13, Channel:18615, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	0.009	-52.87	-13	Pass	601
0.15	30	0.01	RMS	0.15	-54.29	-13	Pass	2985
30	1000	0.1	RMS	944.494	-61.62	-13	Pass	9700
1000	1830	1	RMS	1823.993	-52.05	-13	Pass	830
1830	1920	1	RMS	1850.25	22.58	60	Pass	601
1920	3000	1	RMS	2669.694	-48.38	-13	Pass	1080
3000	12000	1	RMS	5550.283	-33.77	-13	Pass	9000
12000	20000	1	RMS	17740.718	-43.61	-13	Pass	8000



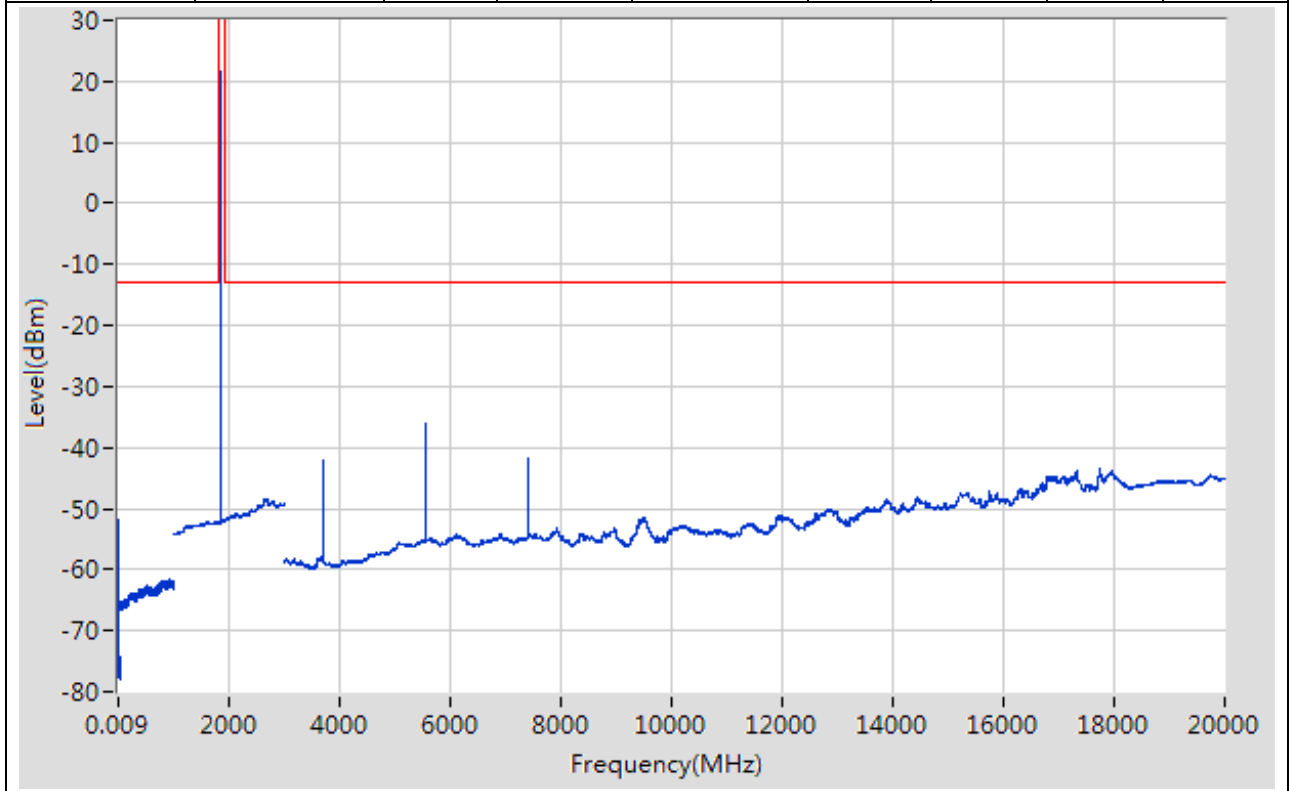
1.14. LTE Transmitter Spurious Emissions(NTNV)(Subtest:14, Channel:18615, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	-51.44	-13	Pass	601
0.15	30	0.01	RMS	0.15	-53.98	-13	Pass	2985
30	1000	0.1	RMS	933.493	-61.54	-13	Pass	9700
1000	1830	1	RMS	1828.999	-52.07	-13	Pass	830
1830	1920	1	RMS	1852.8	22.74	60	Pass	601
1920	3000	1	RMS	2666.691	-48.35	-13	Pass	1080
3000	12000	1	RMS	5558.284	-32.95	-13	Pass	9000
12000	20000	1	RMS	17740.718	-43.62	-13	Pass	8000



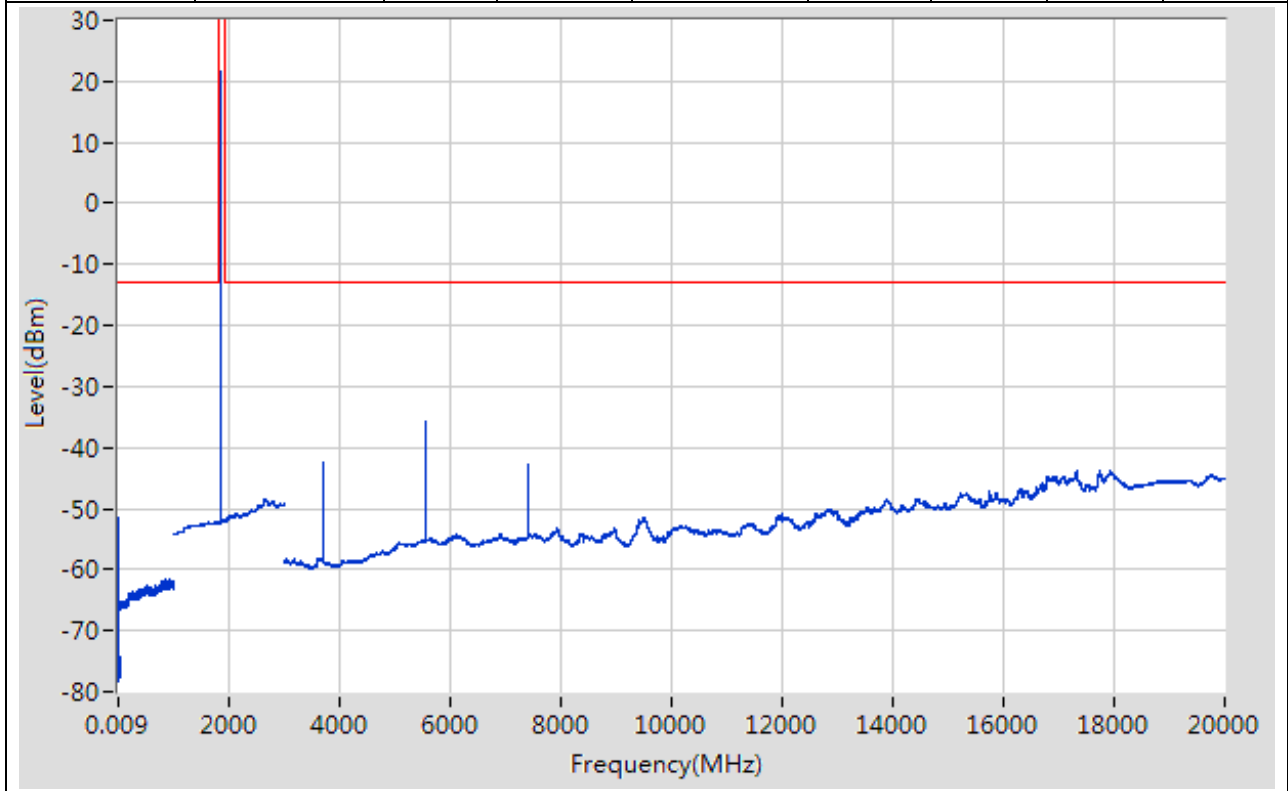
1.15. LTE Transmitter Spurious Emissions(NTNV)(Subtest:15, Channel:18615, Bandwidth:3, Modulation:16QAM, RB Number: 1, RB Position:LOW)

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	0.009	-51.93	-13	Pass	601
0.15	30	0.01	RMS	0.16	-54.93	-13	Pass	2985
30	1000	0.1	RMS	930.093	-61.61	-13	Pass	9700
1000	1830	1	RMS	1828.999	-52.09	-13	Pass	830
1830	1920	1	RMS	1850.25	21.61	60	Pass	601
1920	3000	1	RMS	2666.691	-48.36	-13	Pass	1080
3000	12000	1	RMS	5550.283	-36.07	-13	Pass	9000
12000	20000	1	RMS	17741.718	-43.6	-13	Pass	8000



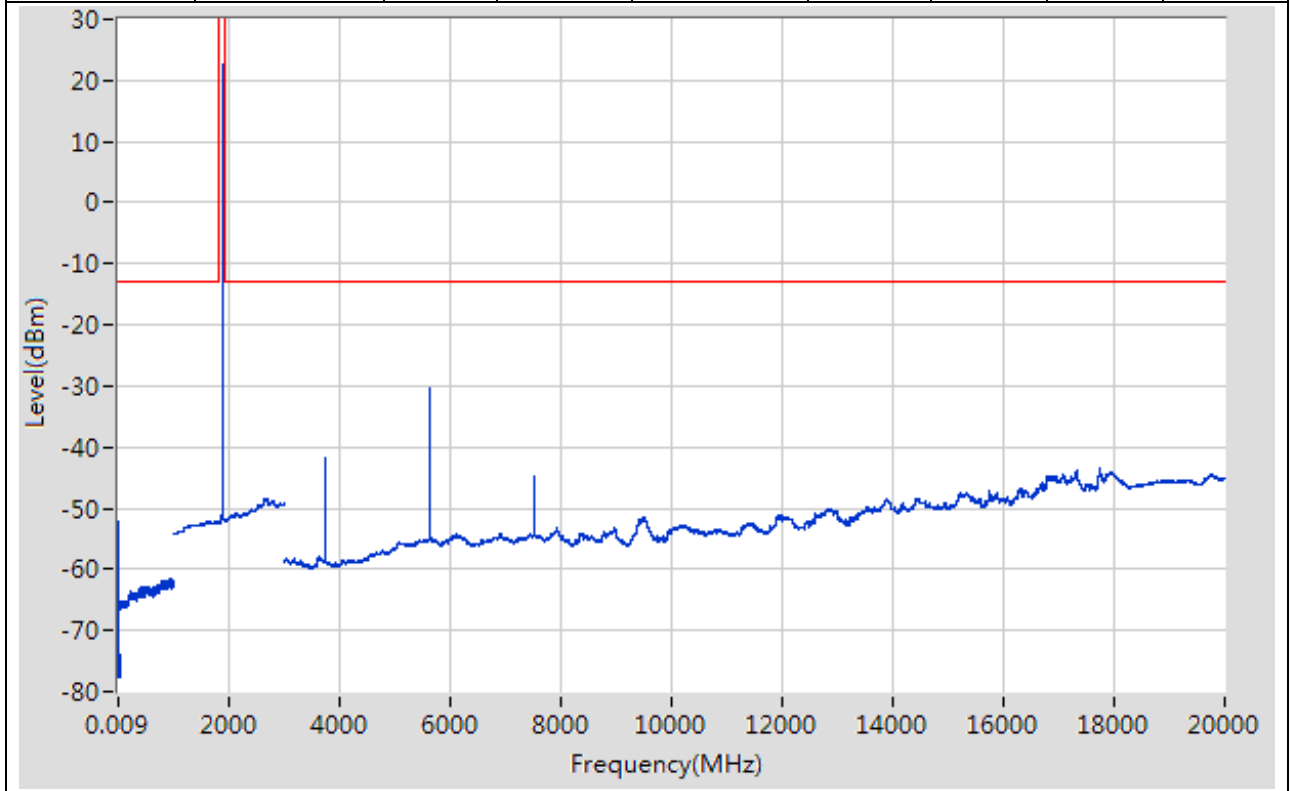
1.16. LTE Transmitter Spurious Emissions(NTNV)(Subtest:16, Channel:18615, Bandwidth:3, Modulation:16QAM, RB Number: 1, RB Position:HIGH)

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	-51.63	-13	Pass	601
0.15	30	0.01	RMS	0.15	-54.2	-13	Pass	2985
30	1000	0.1	RMS	908.591	-61.51	-13	Pass	9700
1000	1830	1	RMS	1822.992	-52.08	-13	Pass	830
1830	1920	1	RMS	1852.8	21.53	60	Pass	601
1920	3000	1	RMS	2669.694	-48.39	-13	Pass	1080
3000	12000	1	RMS	5558.284	-35.64	-13	Pass	9000
12000	20000	1	RMS	17739.717	-43.62	-13	Pass	8000



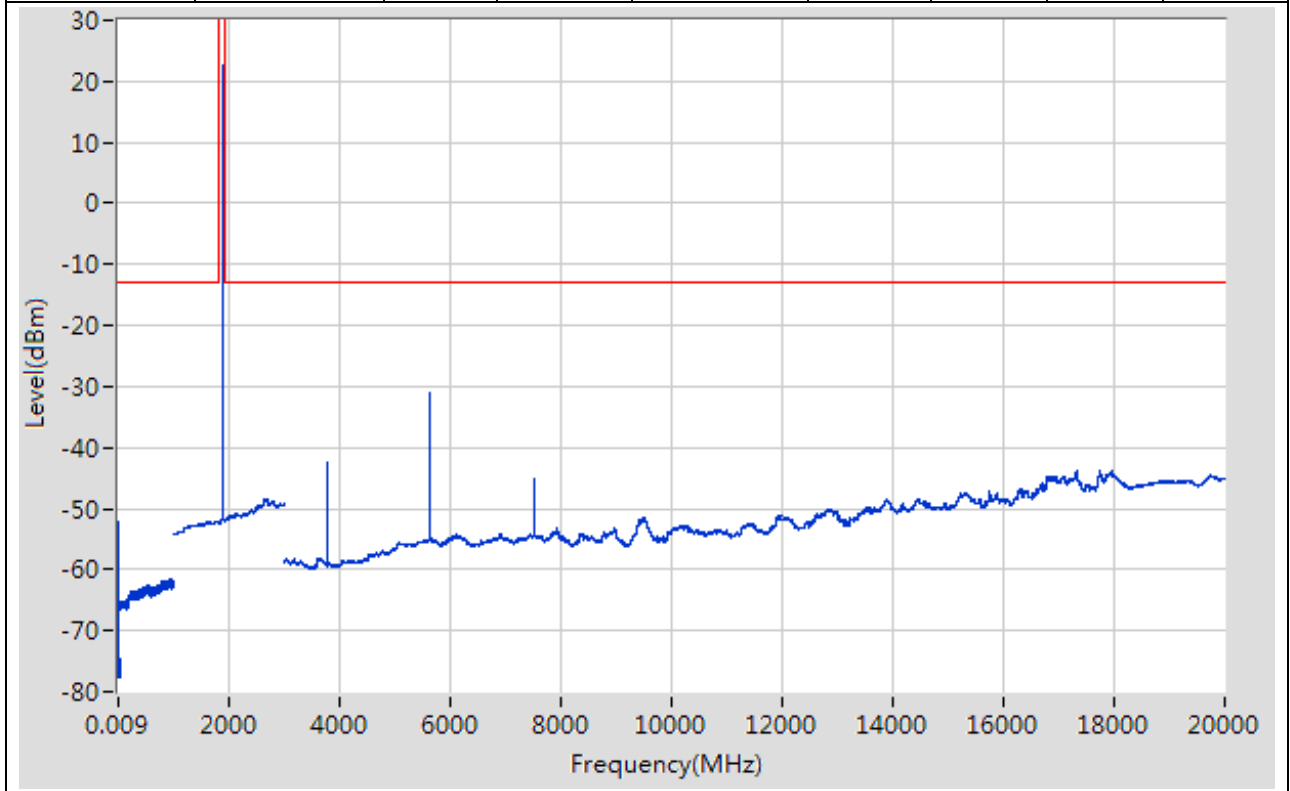
1.17. LTE Transmitter Spurious Emissions(NTNV)(Subtest:17, Channel:18900, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	-52.05	-13	Pass	601
0.15	30	0.01	RMS	0.15	-53.78	-13	Pass	2985
30	1000	0.1	RMS	923.092	-61.63	-13	Pass	9700
1000	1830	1	RMS	1828.999	-52.02	-13	Pass	830
1830	1920	1	RMS	1878.75	22.62	60	Pass	601
1920	3000	1	RMS	2667.692	-48.37	-13	Pass	1080
3000	12000	1	RMS	5636.293	-30.51	-13	Pass	9000
12000	20000	1	RMS	17740.718	-43.6	-13	Pass	8000



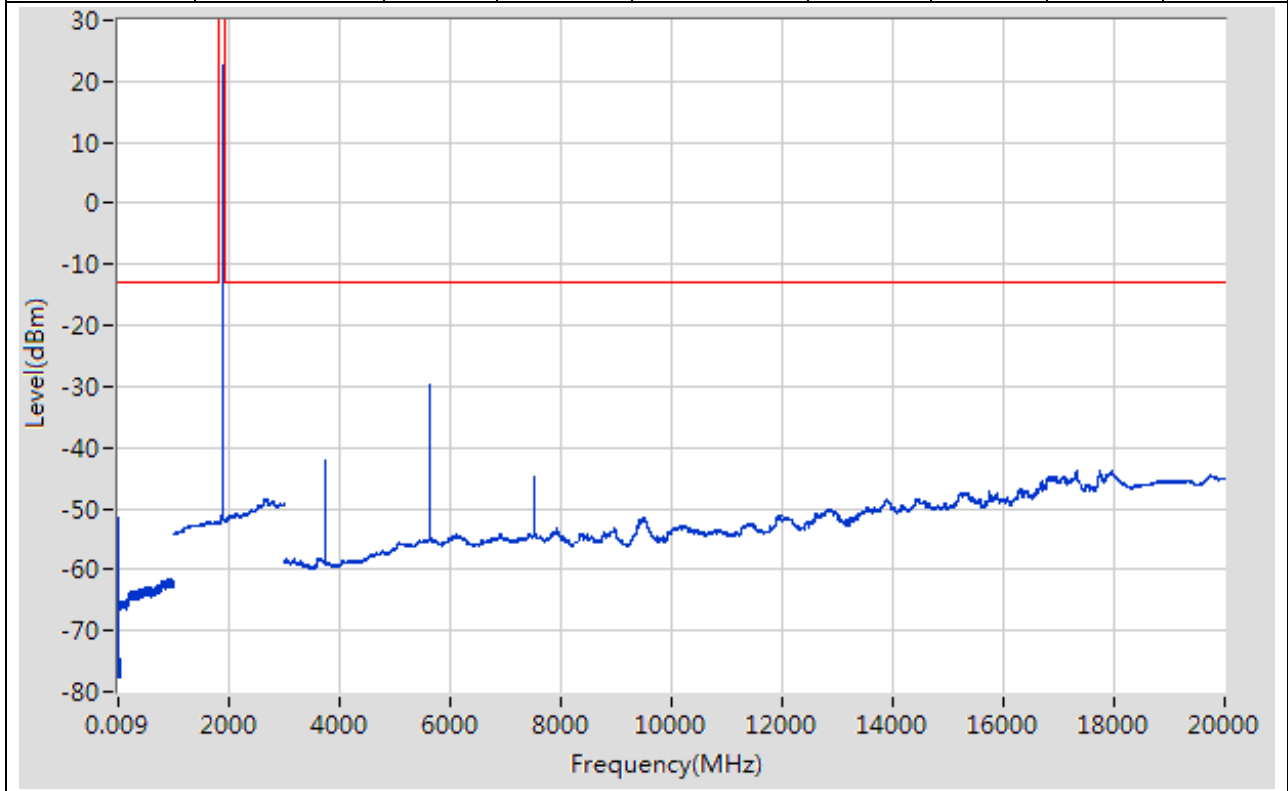
1.18. LTE Transmitter Spurious Emissions(NTNV)(Subtest:18, Channel:18900, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	0.009	-52.13	-13	Pass	601
0.15	30	0.01	RMS	0.15	-54.21	-13	Pass	2985
30	1000	0.1	RMS	922.692	-61.57	-13	Pass	9700
1000	1830	1	RMS	1821.99	-52.05	-13	Pass	830
1830	1920	1	RMS	1881.3	22.53	60	Pass	601
1920	3000	1	RMS	2667.692	-48.33	-13	Pass	1080
3000	12000	1	RMS	5643.294	-31.1	-13	Pass	9000
12000	20000	1	RMS	17739.717	-43.64	-13	Pass	8000



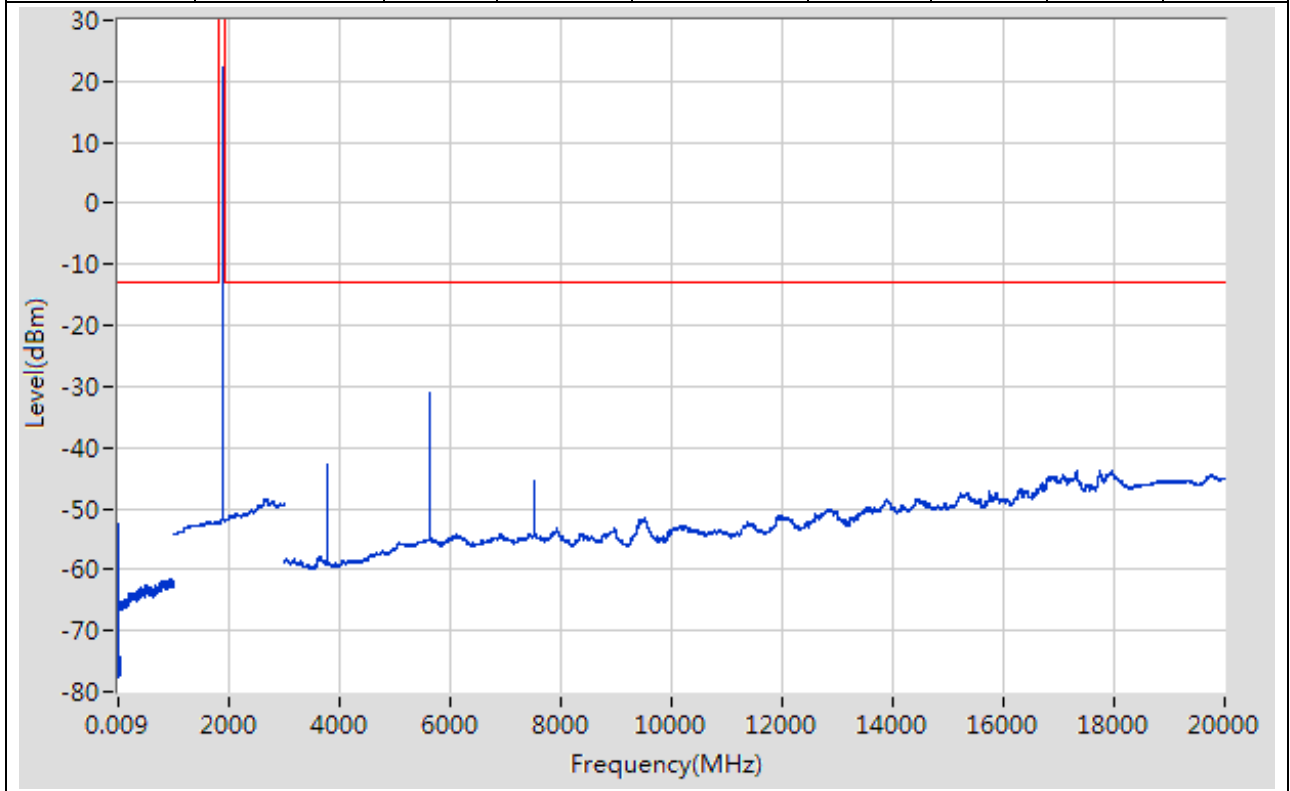
1.19. LTE Transmitter Spurious Emissions(NTNV)(Subtest:19, Channel:18900, Bandwidth:3, Modulation:16QAM, RB Number: 1, RB Position:LOW)

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	0.009	-51.46	-13	Pass	601
0.15	30	0.01	RMS	0.15	-53.92	-13	Pass	2985
30	1000	0.1	RMS	981.198	-61.5	-13	Pass	9700
1000	1830	1	RMS	1826.996	-52.05	-13	Pass	830
1830	1920	1	RMS	1878.75	22.61	60	Pass	601
1920	3000	1	RMS	2667.692	-48.35	-13	Pass	1080
3000	12000	1	RMS	5636.293	-29.68	-13	Pass	9000
12000	20000	1	RMS	17744.718	-43.66	-13	Pass	8000



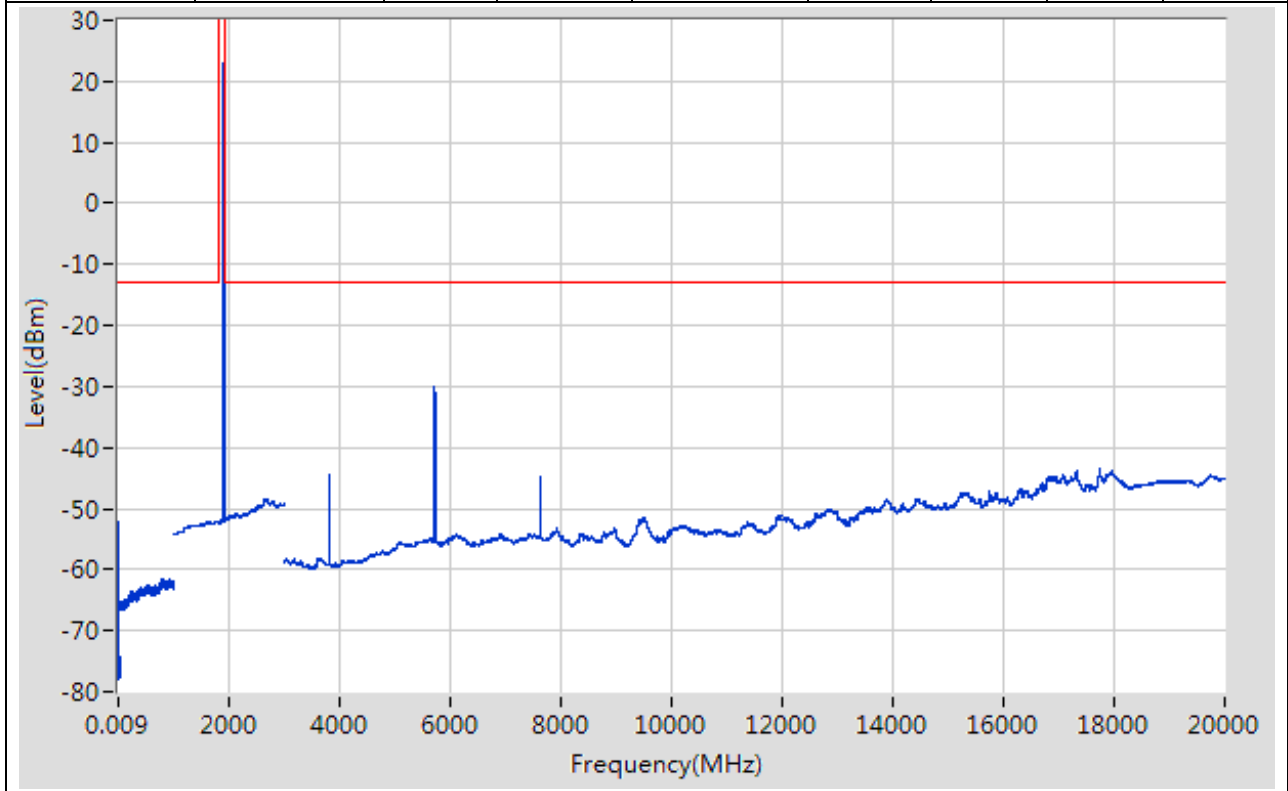
1.20. LTE Transmitter Spurious Emissions(NTNV)(Subtest:20, Channel:18900, Bandwidth:3, Modulation:16QAM, RB Number: 1, RB Position:HIGH)

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	-52.54	-13	Pass	601
0.15	30	0.01	RMS	0.15	-53.46	-13	Pass	2985
30	1000	0.1	RMS	923.892	-61.67	-13	Pass	9700
1000	1830	1	RMS	1821.99	-52.1	-13	Pass	830
1830	1920	1	RMS	1881.3	22.25	60	Pass	601
1920	3000	1	RMS	2666.691	-48.35	-13	Pass	1080
3000	12000	1	RMS	5644.294	-31.16	-13	Pass	9000
12000	20000	1	RMS	17741.718	-43.62	-13	Pass	8000



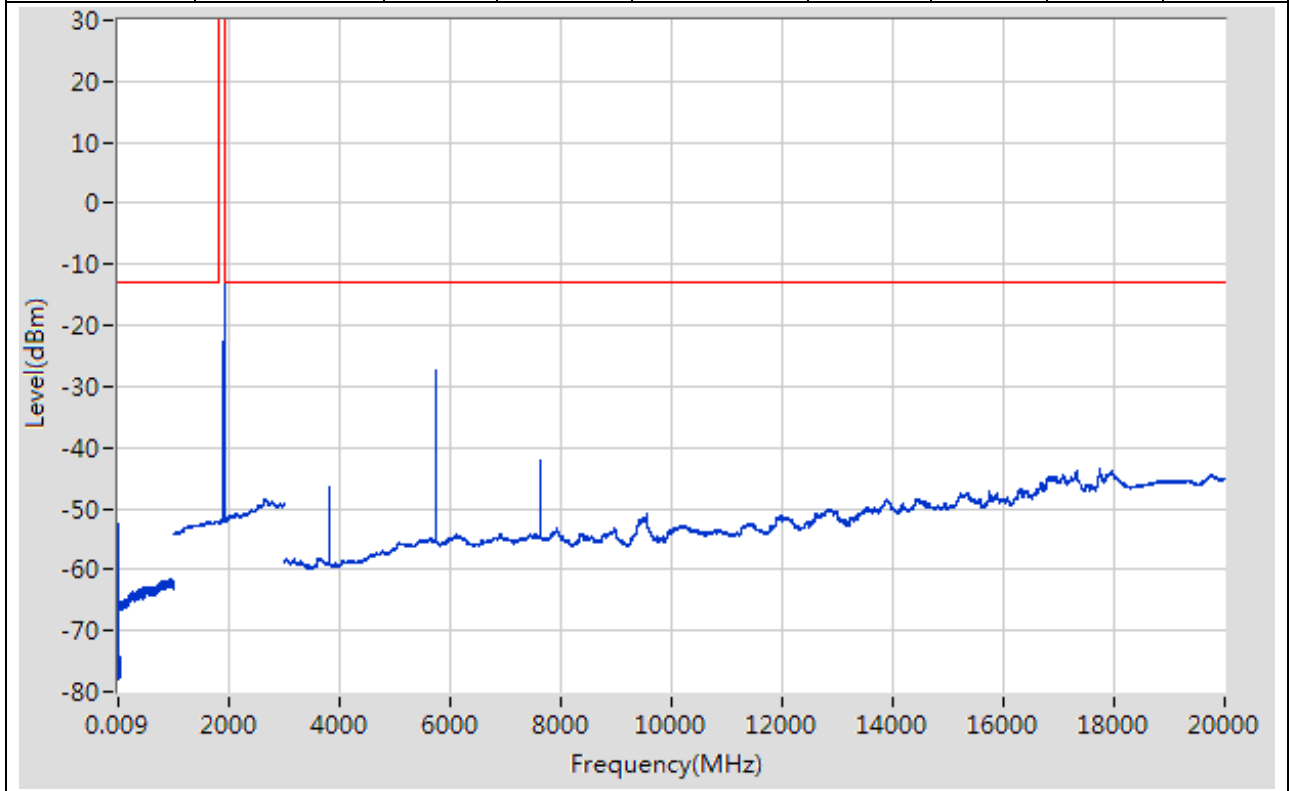
1.21. LTE Transmitter Spurious Emissions(NTNV)(Subtest:21, Channel:19185, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	-52.22	-13	Pass	601
0.15	30	0.01	RMS	0.15	-54.21	-13	Pass	2985
30	1000	0.1	RMS	943.094	-61.7	-13	Pass	9700
1000	1830	1	RMS	1830	-52.06	-13	Pass	830
1830	1920	1	RMS	1907.25	23.09	60	Pass	601
1920	3000	1	RMS	2666.691	-48.37	-13	Pass	1080
3000	12000	1	RMS	5721.302	-29.94	-13	Pass	9000
12000	20000	1	RMS	17743.718	-43.61	-13	Pass	8000



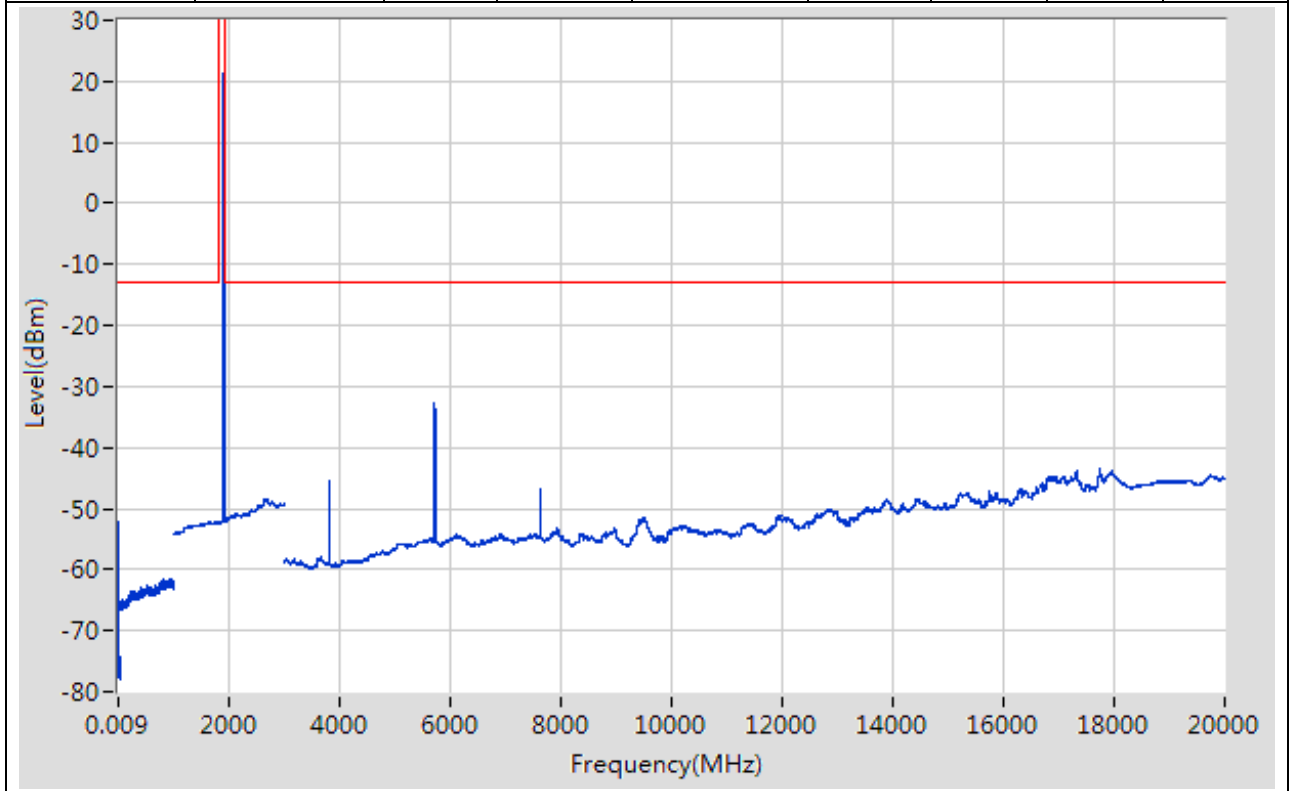
1.22. LTE Transmitter Spurious Emissions(NTNV)(Subtest:22, Channel:19185, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	0.01	-52.34	-13	Pass	601
0.15	30	0.01	RMS	0.15	-54.29	-13	Pass	2985
30	1000	0.1	RMS	943.994	-61.55	-13	Pass	9700
1000	1830	1	RMS	1830	-52.05	-13	Pass	830
1830	1920	1	RMS	1909.8	22.98	60	Pass	601
1920	3000	1	RMS	2660.686	-48.36	-13	Pass	1080
3000	12000	1	RMS	5729.303	-27.22	-13	Pass	9000
12000	20000	1	RMS	17740.718	-43.61	-13	Pass	8000



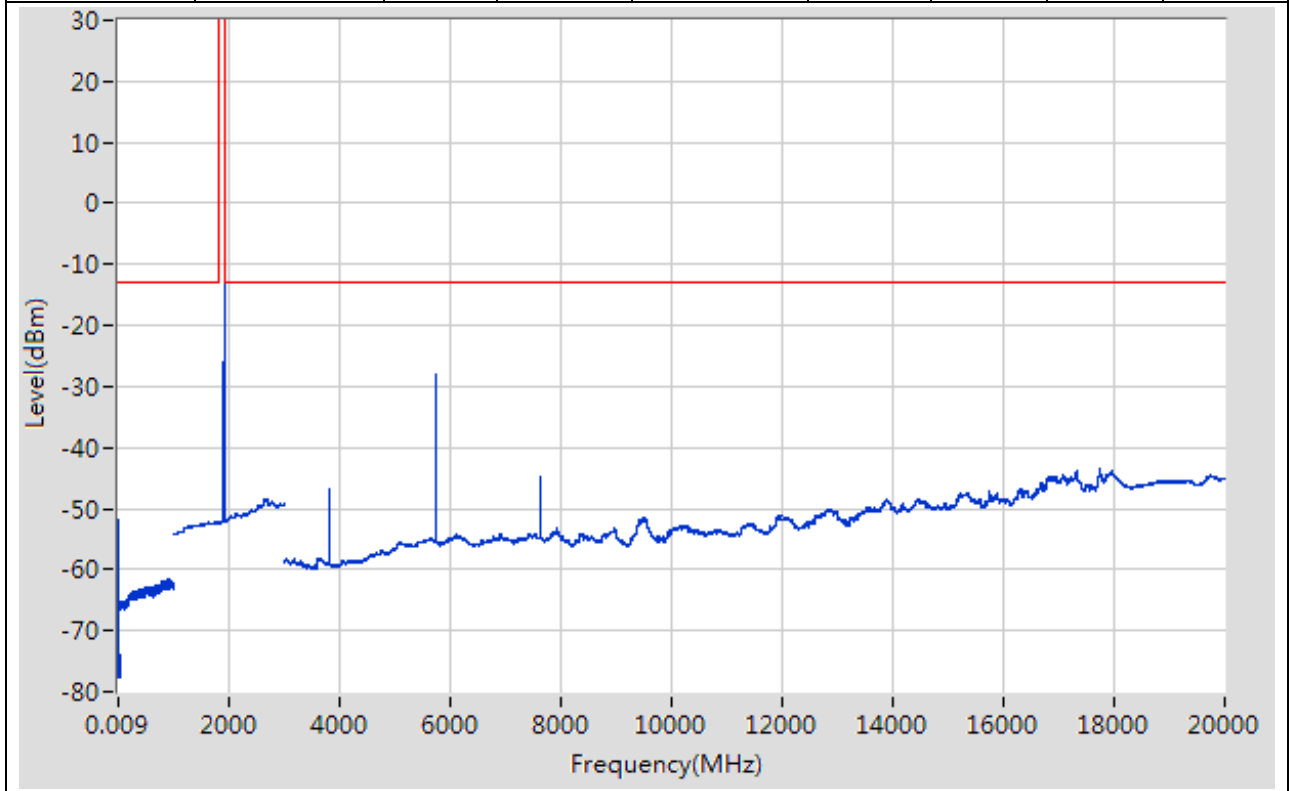
1.23. LTE Transmitter Spurious Emissions(NTNV)(Subtest:23, Channel:19185, Bandwidth:3, Modulation:16QAM, RB Number: 1, RB Position:LOW)

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	0.009	-52.01	-13	Pass	601
0.15	30	0.01	RMS	0.15	-54.16	-13	Pass	2985
30	1000	0.1	RMS	939.694	-61.57	-13	Pass	9700
1000	1830	1	RMS	1830	-52.08	-13	Pass	830
1830	1920	1	RMS	1907.25	21.35	60	Pass	601
1920	3000	1	RMS	2667.692	-48.37	-13	Pass	1080
3000	12000	1	RMS	5721.302	-32.86	-13	Pass	9000
12000	20000	1	RMS	17740.718	-43.56	-13	Pass	8000



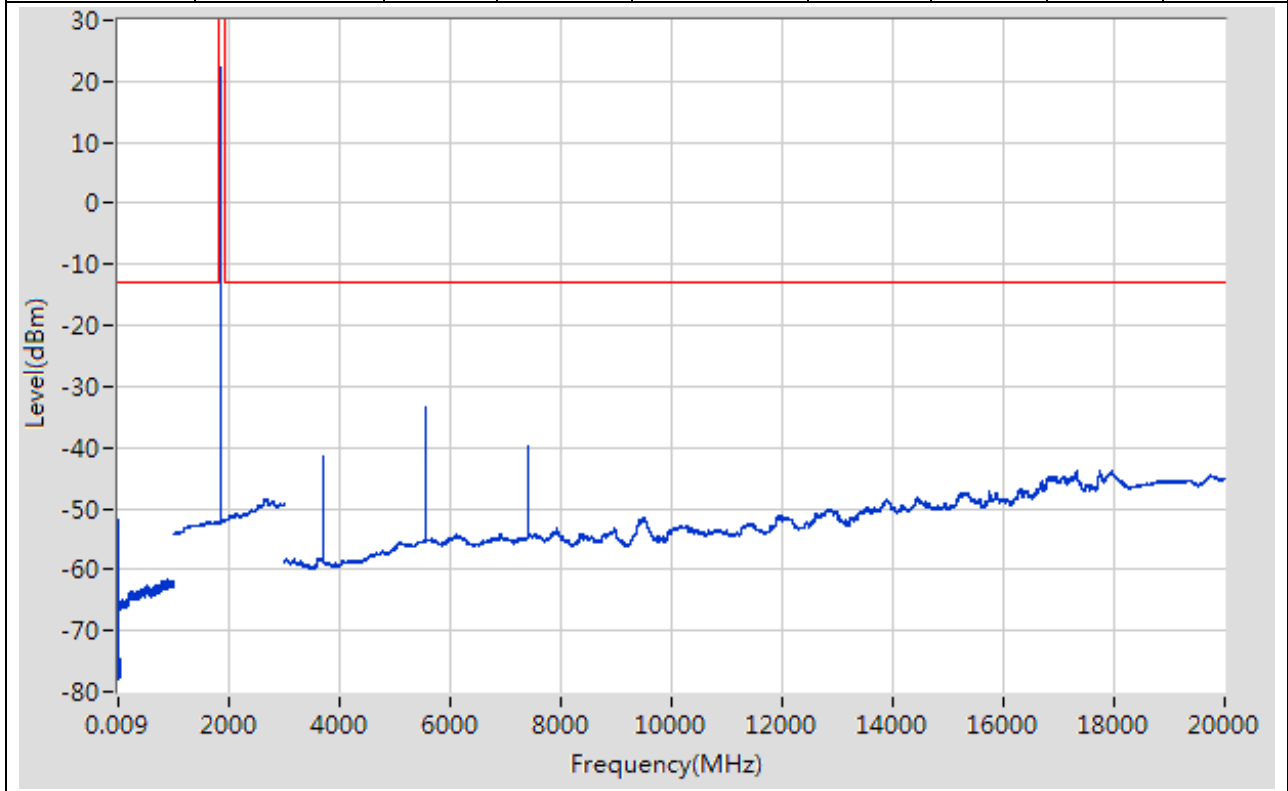
1.24. LTE Transmitter Spurious Emissions(NTNV)(Subtest:24, Channel:19185, Bandwidth:3, Modulation:16QAM, RB Number: 1, RB Position:HIGH)

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	0.01	-51.97	-13	Pass	601
0.15	30	0.01	RMS	0.15	-54.63	-13	Pass	2985
30	1000	0.1	RMS	922.592	-61.47	-13	Pass	9700
1000	1830	1	RMS	1828.999	-52.12	-13	Pass	830
1830	1920	1	RMS	1909.8	21.41	60	Pass	601
1920	3000	1	RMS	2665.69	-48.36	-13	Pass	1080
3000	12000	1	RMS	5729.303	-28.08	-13	Pass	9000
12000	20000	1	RMS	17741.718	-43.52	-13	Pass	8000



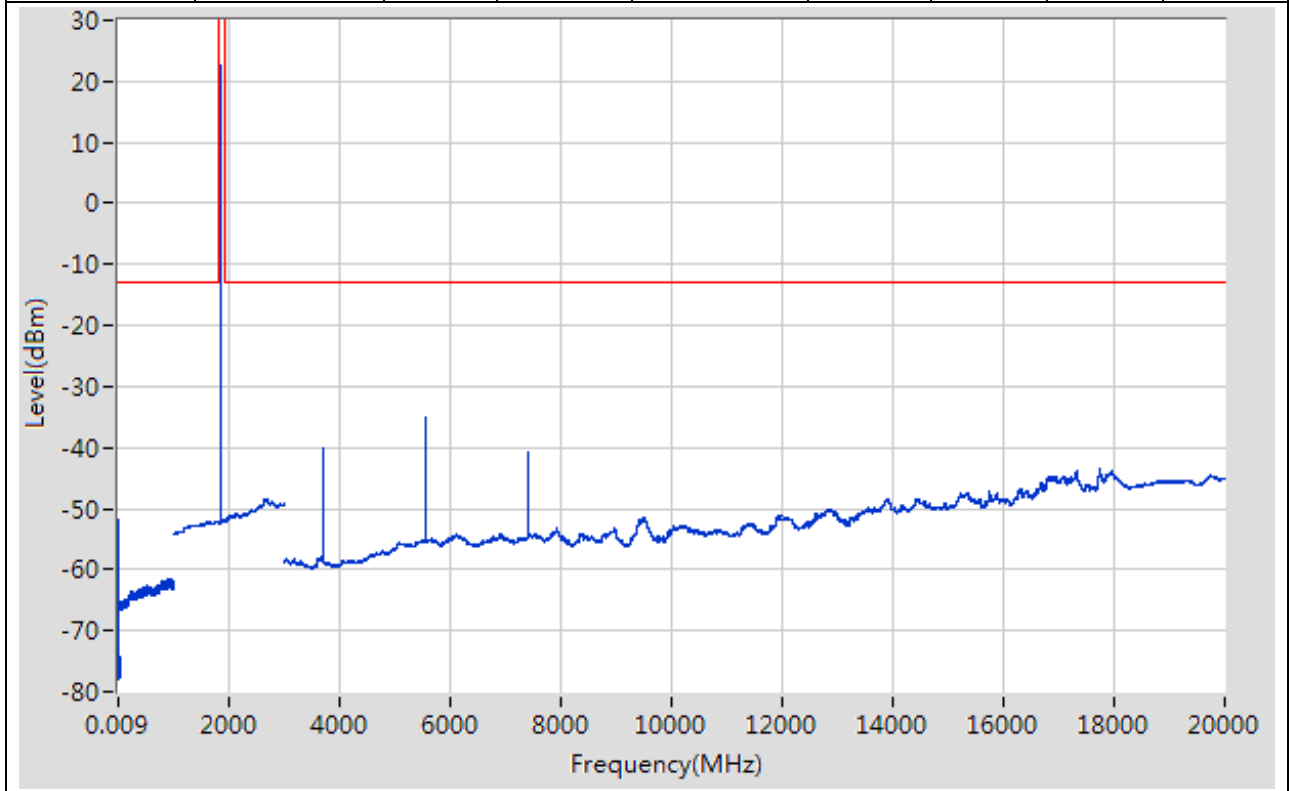
1.25. LTE Transmitter Spurious Emissions(NTNV)(Subtest:25, Channel:18625, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	0.009	-51.89	-13	Pass	601
0.15	30	0.01	RMS	0.15	-53.56	-13	Pass	2985
30	1000	0.1	RMS	901.99	-61.62	-13	Pass	9700
1000	1830	1	RMS	1824.994	-52.03	-13	Pass	830
1830	1920	1	RMS	1850.4	22.43	60	Pass	601
1920	3000	1	RMS	2668.693	-48.34	-13	Pass	1080
3000	12000	1	RMS	5551.283	-33.37	-13	Pass	9000
12000	20000	1	RMS	17744.718	-43.62	-13	Pass	8000



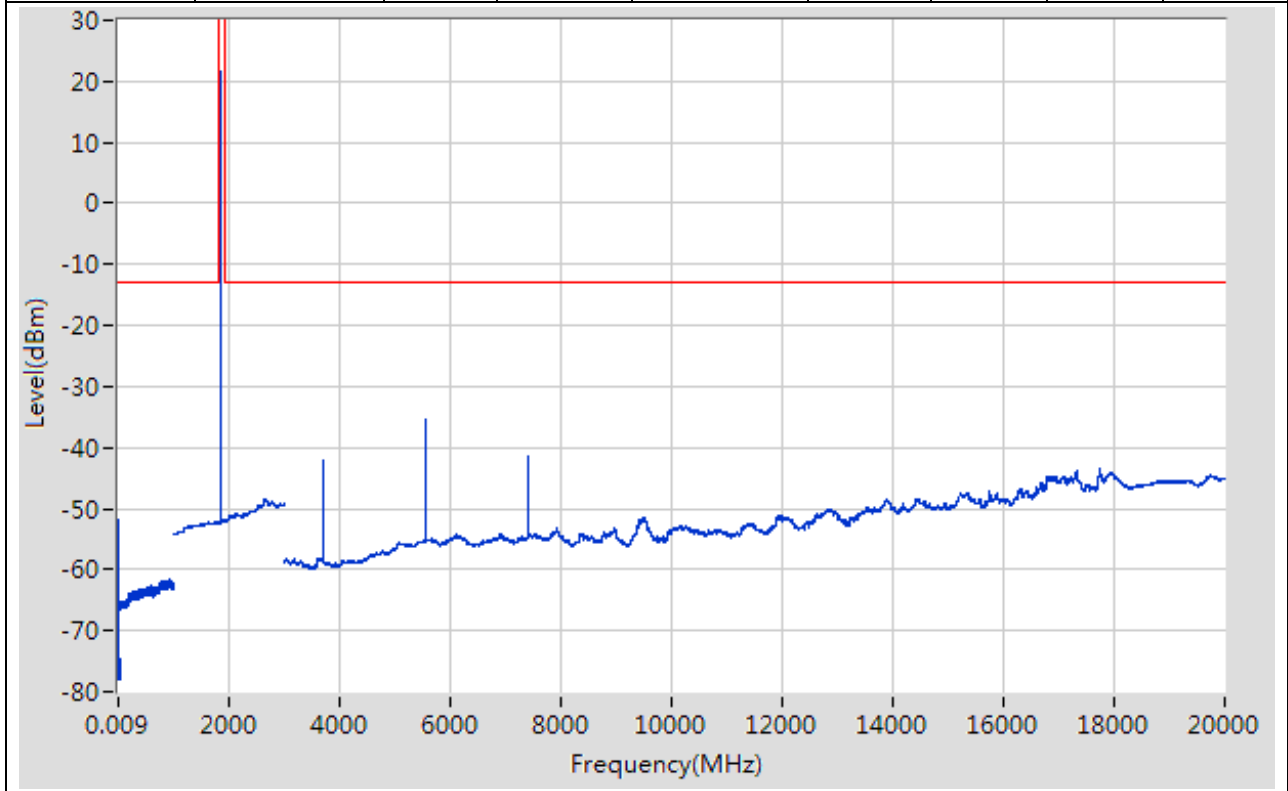
1.26. LTE Transmitter Spurious Emissions(NTNV)(Subtest:26, Channel:18625, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	0.01	-51.85	-13	Pass	601
0.15	30	0.01	RMS	0.15	-54.4	-13	Pass	2985
30	1000	0.1	RMS	959.896	-61.65	-13	Pass	9700
1000	1830	1	RMS	1826.996	-52.06	-13	Pass	830
1830	1920	1	RMS	1854.6	22.48	60	Pass	601
1920	3000	1	RMS	2665.69	-48.38	-13	Pass	1080
3000	12000	1	RMS	5564.285	-35.02	-13	Pass	9000
12000	20000	1	RMS	17739.717	-43.59	-13	Pass	8000



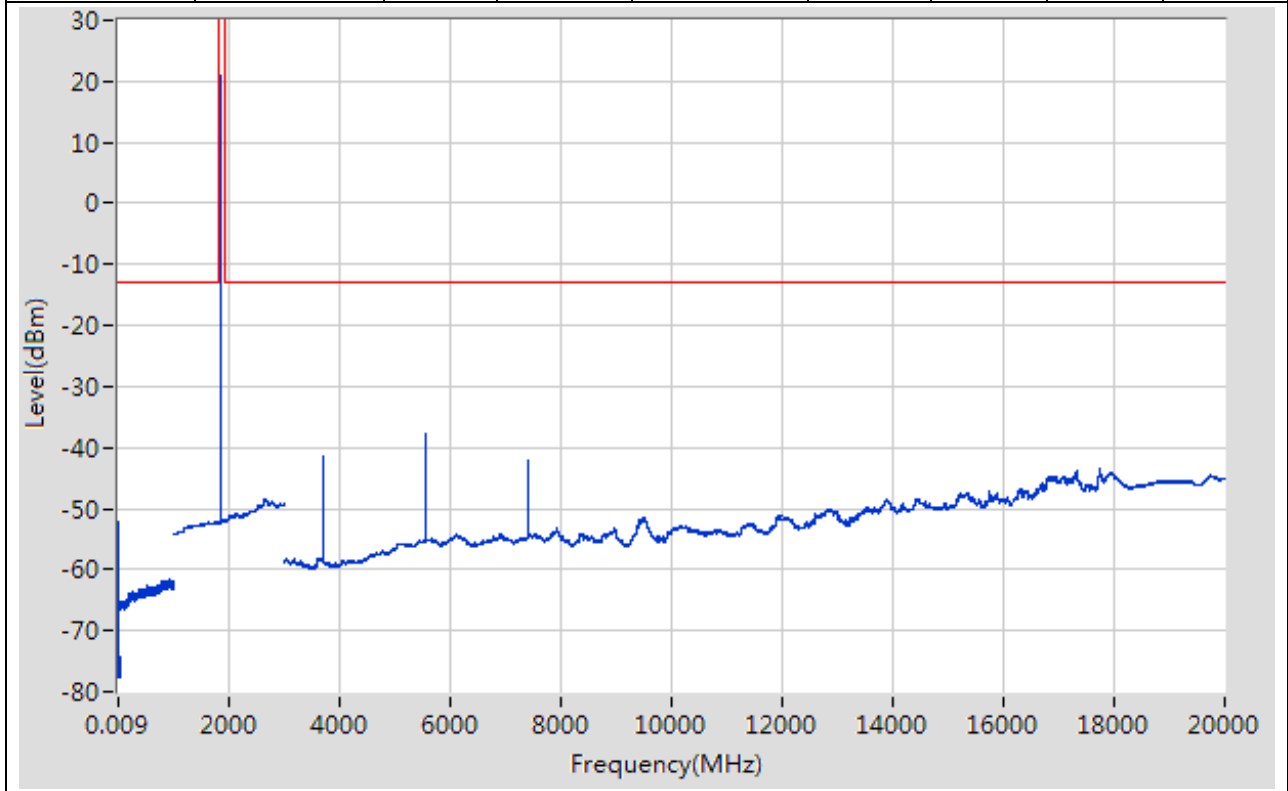
1.27. LTE Transmitter Spurious Emissions(NTNV)(Subtest:27, Channel:18625, Bandwidth:5, Modulation:16QAM, RB Number: 1, RB Position:LOW)

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	0.009	-51.96	-13	Pass	601
0.15	30	0.01	RMS	0.15	-54.31	-13	Pass	2985
30	1000	0.1	RMS	934.493	-61.72	-13	Pass	9700
1000	1830	1	RMS	1825.995	-52.09	-13	Pass	830
1830	1920	1	RMS	1850.4	21.54	60	Pass	601
1920	3000	1	RMS	2662.688	-48.36	-13	Pass	1080
3000	12000	1	RMS	5551.283	-35.35	-13	Pass	9000
12000	20000	1	RMS	17740.718	-43.6	-13	Pass	8000



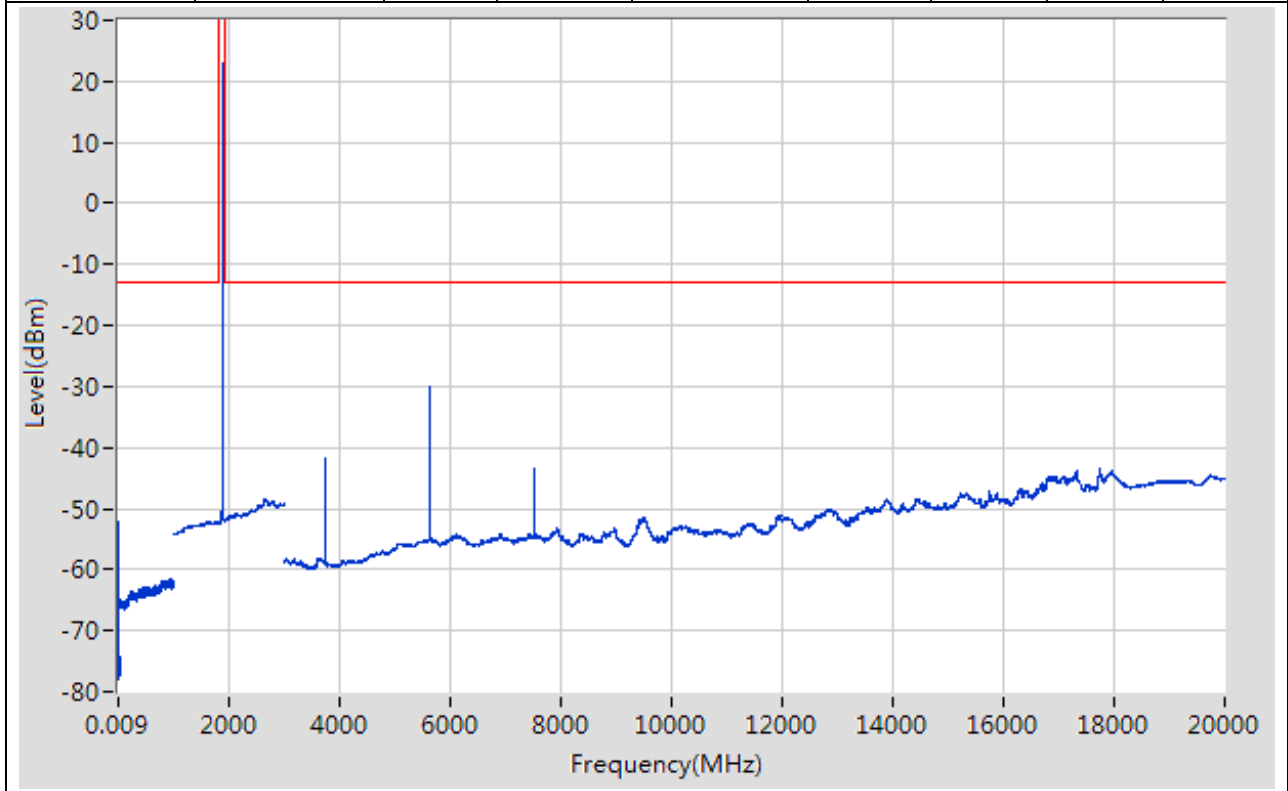
1.28. LTE Transmitter Spurious Emissions(NTNV)(Subtest:28, Channel:18625, Bandwidth:5, Modulation:16QAM, RB Number: 1, RB Position:HIGH)

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	-52.12	-13	Pass	601
0.15	30	0.01	RMS	0.15	-53.56	-13	Pass	2985
30	1000	0.1	RMS	920.892	-61.57	-13	Pass	9700
1000	1830	1	RMS	1824.994	-52.1	-13	Pass	830
1830	1920	1	RMS	1854.6	21.01	60	Pass	601
1920	3000	1	RMS	2665.69	-48.4	-13	Pass	1080
3000	12000	1	RMS	5564.285	-37.62	-13	Pass	9000
12000	20000	1	RMS	17741.718	-43.56	-13	Pass	8000



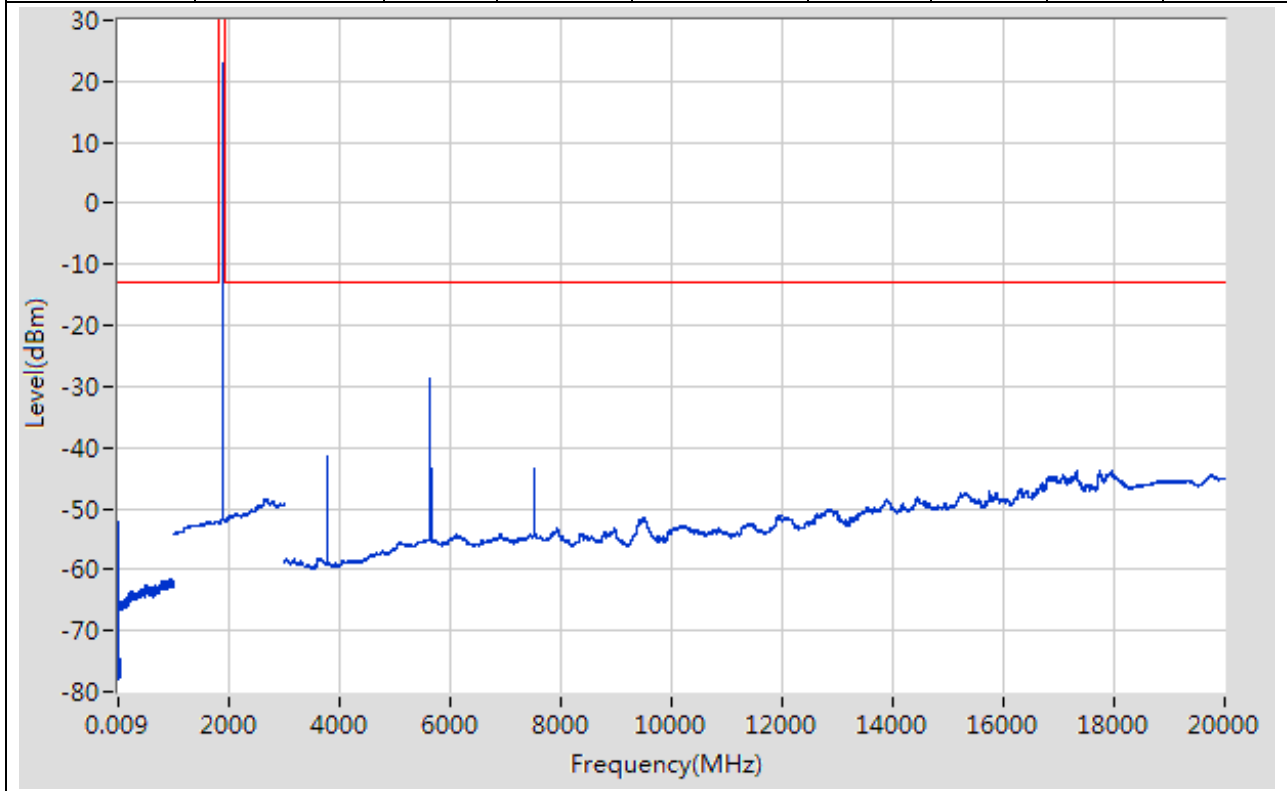
1.29. LTE Transmitter Spurious Emissions(NTNV)(Subtest:29, Channel:18900, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	-52.12	-13	Pass	601
0.15	30	0.01	RMS	0.15	-54.87	-13	Pass	2985
30	1000	0.1	RMS	946.795	-61.44	-13	Pass	9700
1000	1830	1	RMS	1825.995	-52.08	-13	Pass	830
1830	1920	1	RMS	1877.85	22.81	60	Pass	601
1920	3000	1	RMS	2666.691	-48.36	-13	Pass	1080
3000	12000	1	RMS	5633.293	-30.2	-13	Pass	9000
12000	20000	1	RMS	17740.718	-43.53	-13	Pass	8000



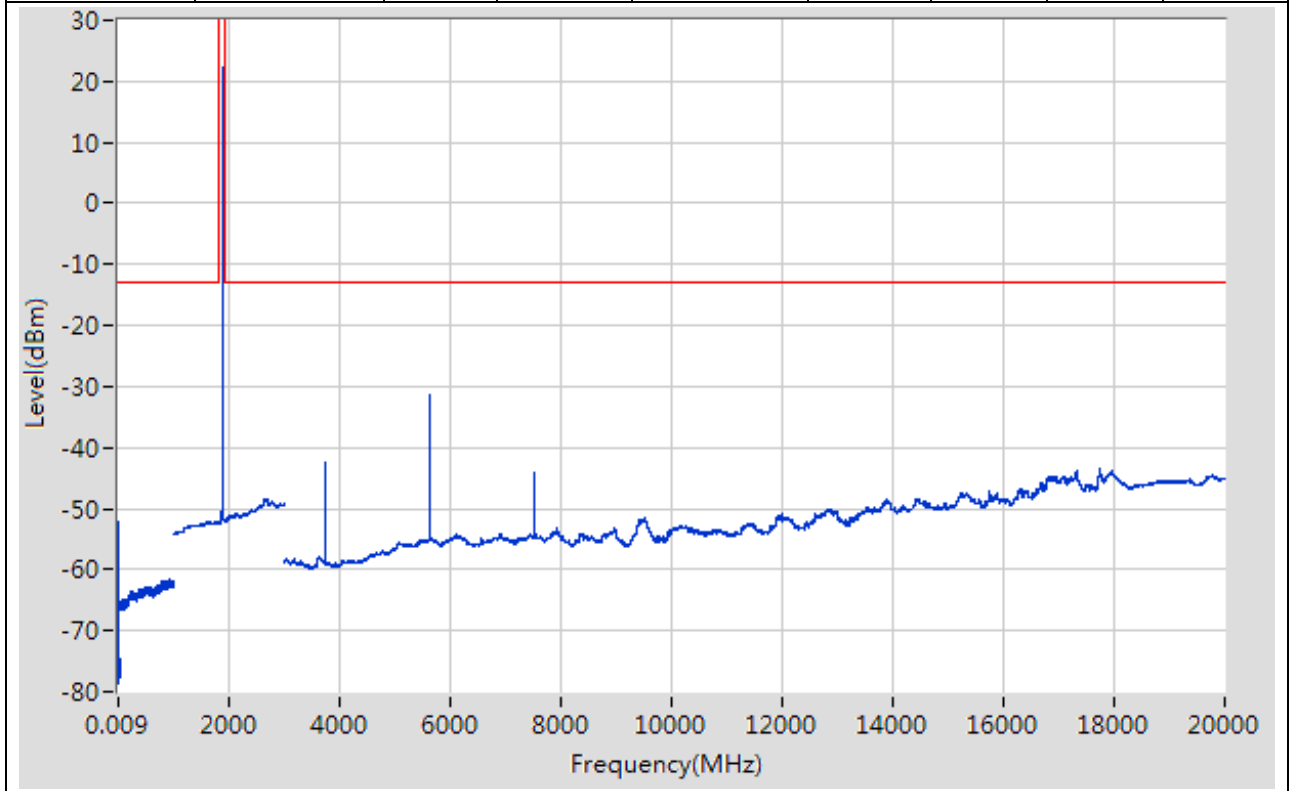
1.30. LTE Transmitter Spurious Emissions(NTNV)(Subtest:30, Channel:18900, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	-52.04	-13	Pass	601
0.15	30	0.01	RMS	0.15	-54.24	-13	Pass	2985
30	1000	0.1	RMS	971.497	-61.57	-13	Pass	9700
1000	1830	1	RMS	1827.998	-52.08	-13	Pass	830
1830	1920	1	RMS	1882.2	22.85	60	Pass	601
1920	3000	1	RMS	2663.689	-48.36	-13	Pass	1080
3000	12000	1	RMS	5646.294	-28.56	-13	Pass	9000
12000	20000	1	RMS	17745.718	-43.63	-13	Pass	8000



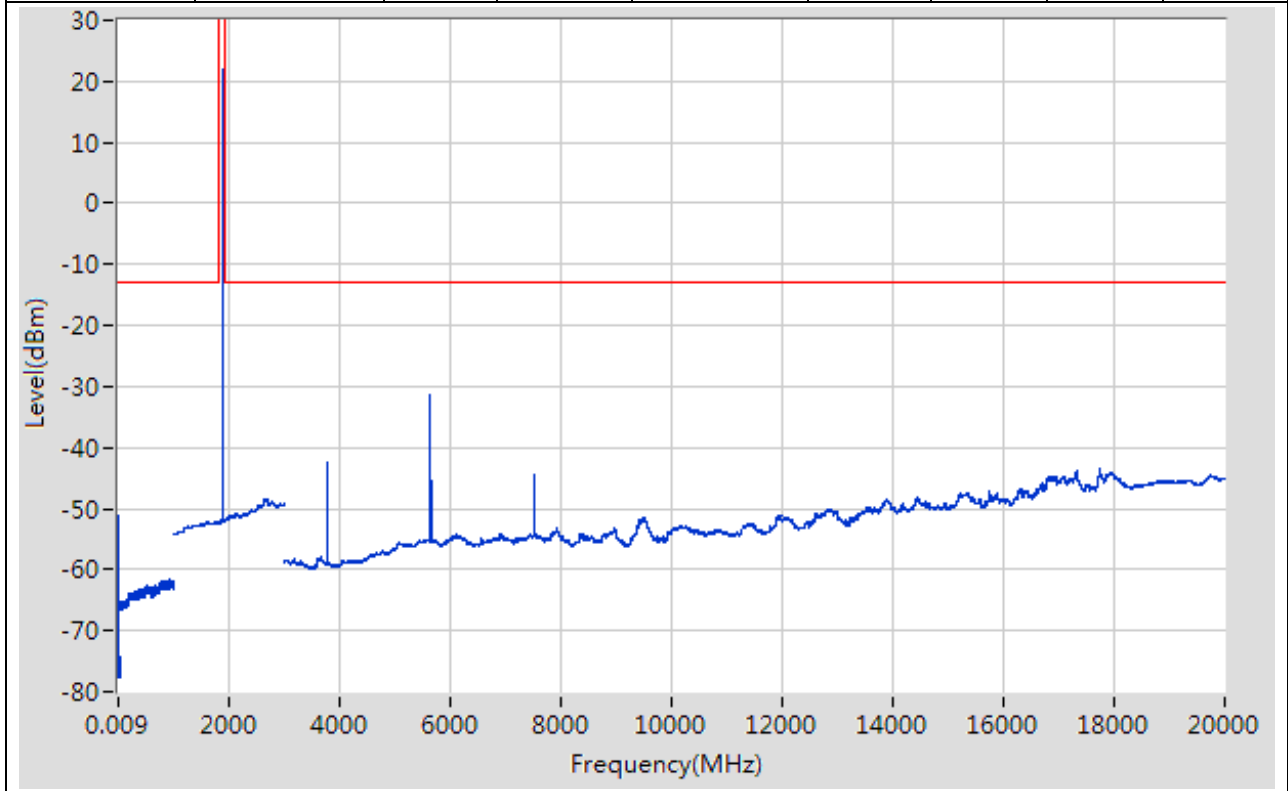
1.31. LTE Transmitter Spurious Emissions(NTNV)(Subtest:31, Channel:18900, Bandwidth:5, Modulation:16QAM, RB Number: 1, RB Position:LOW)

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	0.009	-52.07	-13	Pass	601
0.15	30	0.01	RMS	0.15	-54.27	-13	Pass	2985
30	1000	0.1	RMS	919.292	-61.59	-13	Pass	9700
1000	1830	1	RMS	1828.999	-52.06	-13	Pass	830
1830	1920	1	RMS	1877.85	22.13	60	Pass	601
1920	3000	1	RMS	2668.693	-48.37	-13	Pass	1080
3000	12000	1	RMS	5633.293	-31.5	-13	Pass	9000
12000	20000	1	RMS	17739.717	-43.58	-13	Pass	8000



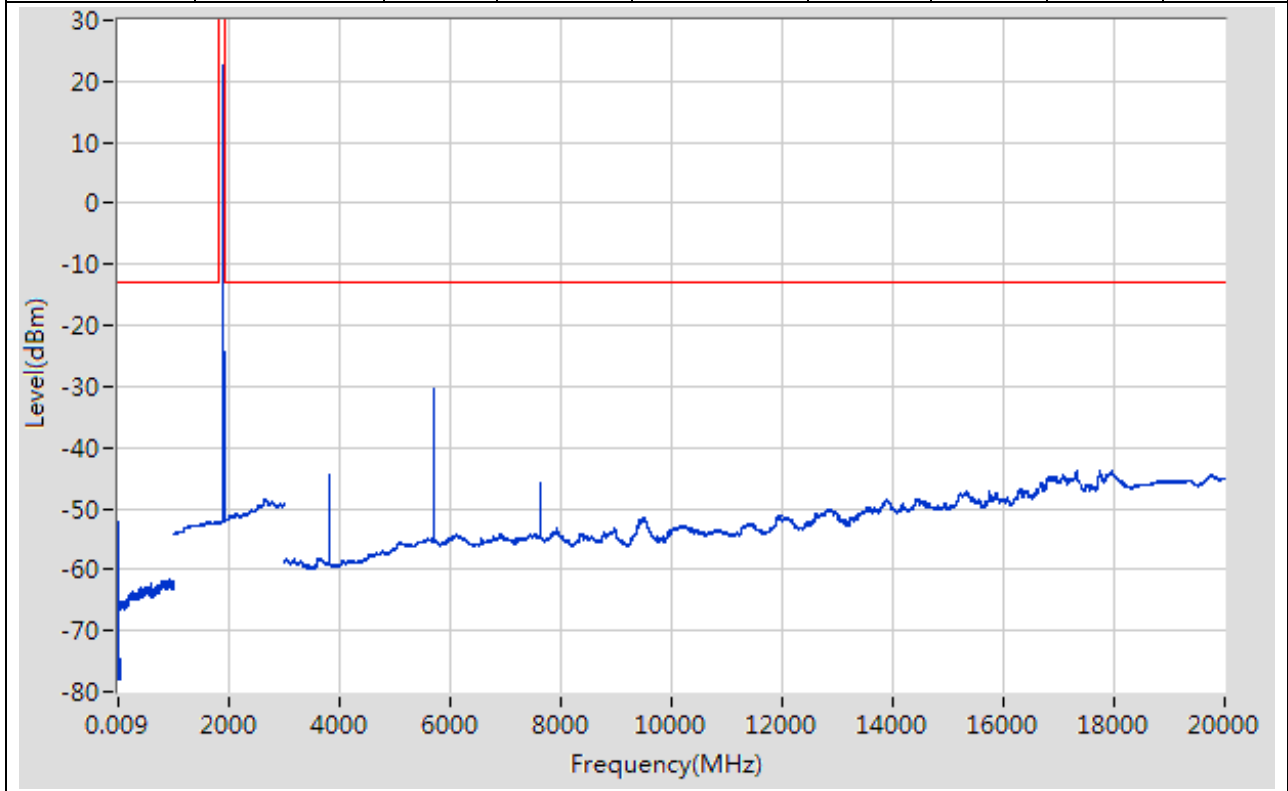
1.32. LTE Transmitter Spurious Emissions(NTNV)(Subtest:32, Channel:18900, Bandwidth:5, Modulation:16QAM, RB Number: 1, RB Position:HIGH)

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	0.009	-51.22	-13	Pass	601
0.15	30	0.01	RMS	0.15	-54.44	-13	Pass	2985
30	1000	0.1	RMS	936.793	-61.61	-13	Pass	9700
1000	1830	1	RMS	1828.999	-52.12	-13	Pass	830
1830	1920	1	RMS	1882.2	21.92	60	Pass	601
1920	3000	1	RMS	2669.694	-48.4	-13	Pass	1080
3000	12000	1	RMS	5646.294	-31.47	-13	Pass	9000
12000	20000	1	RMS	17739.717	-43.59	-13	Pass	8000



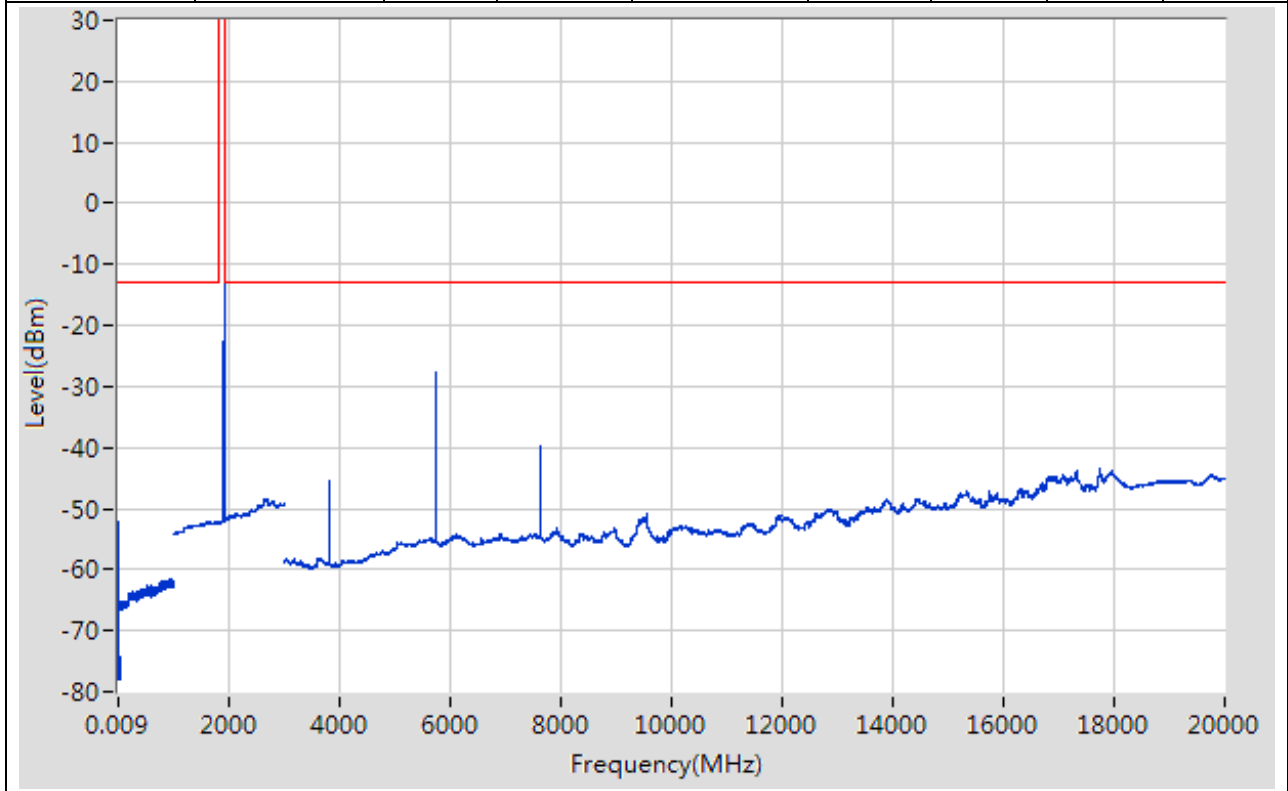
1.33. LTE Transmitter Spurious Emissions(NTNV)(Subtest:33, Channel:19175, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	-52.3	-13	Pass	601
0.15	30	0.01	RMS	0.15	-54.64	-13	Pass	2985
30	1000	0.1	RMS	942.094	-61.67	-13	Pass	9700
1000	1830	1	RMS	1820.989	-52.1	-13	Pass	830
1830	1920	1	RMS	1905.3	22.69	60	Pass	601
1920	3000	1	RMS	2666.691	-48.35	-13	Pass	1080
3000	12000	1	RMS	5716.302	-30.24	-13	Pass	9000
12000	20000	1	RMS	17741.718	-43.62	-13	Pass	8000



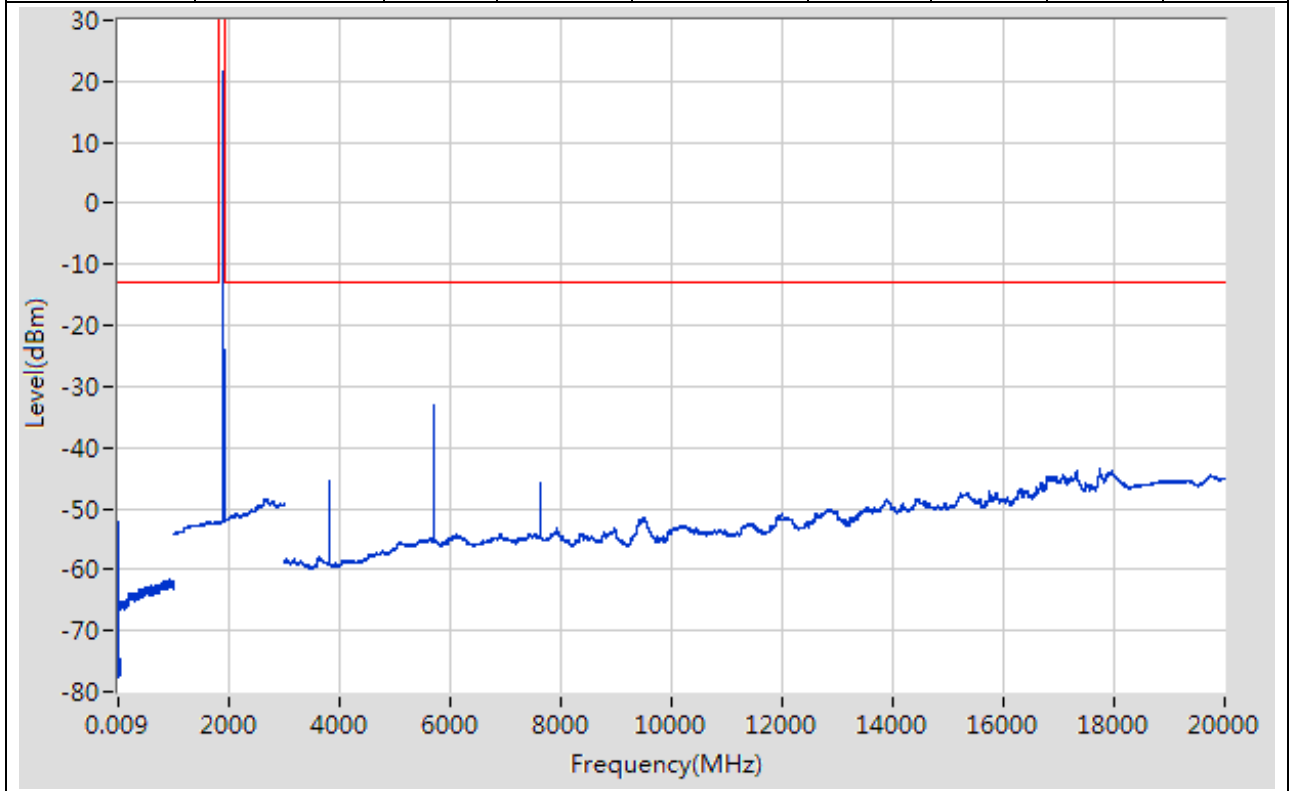
1.34. LTE Transmitter Spurious Emissions(NTNV)(Subtest:34, Channel:19175, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	0.009	-52.02	-13	Pass	601
0.15	30	0.01	RMS	0.15	-54.36	-13	Pass	2985
30	1000	0.1	RMS	952.095	-61.69	-13	Pass	9700
1000	1830	1	RMS	1830	-52.04	-13	Pass	830
1830	1920	1	RMS	1909.65	23.03	60	Pass	601
1920	3000	1	RMS	2668.693	-48.36	-13	Pass	1080
3000	12000	1	RMS	5729.303	-27.71	-13	Pass	9000
12000	20000	1	RMS	17741.718	-43.57	-13	Pass	8000



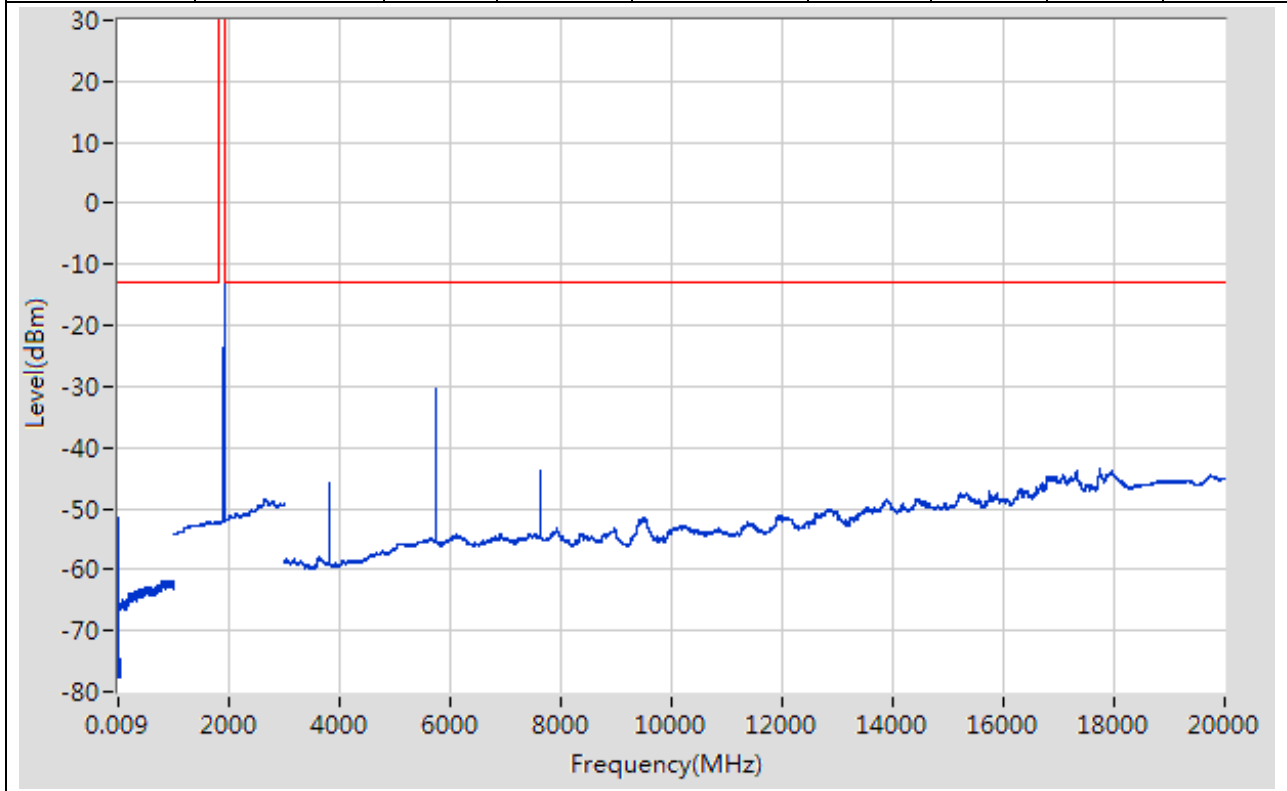
1.35. LTE Transmitter Spurious Emissions(NTNV)(Subtest:35, Channel:19175, Bandwidth:5, Modulation:16QAM, RB Number: 1, RB Position:LOW)

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	0.01	-52.1	-13	Pass	601
0.15	30	0.01	RMS	0.15	-53.84	-13	Pass	2985
30	1000	0.1	RMS	941.594	-61.62	-13	Pass	9700
1000	1830	1	RMS	1827.998	-52.05	-13	Pass	830
1830	1920	1	RMS	1905.3	21.72	60	Pass	601
1920	3000	1	RMS	2666.691	-48.37	-13	Pass	1080
3000	12000	1	RMS	5716.302	-33.09	-13	Pass	9000
12000	20000	1	RMS	17739.717	-43.58	-13	Pass	8000



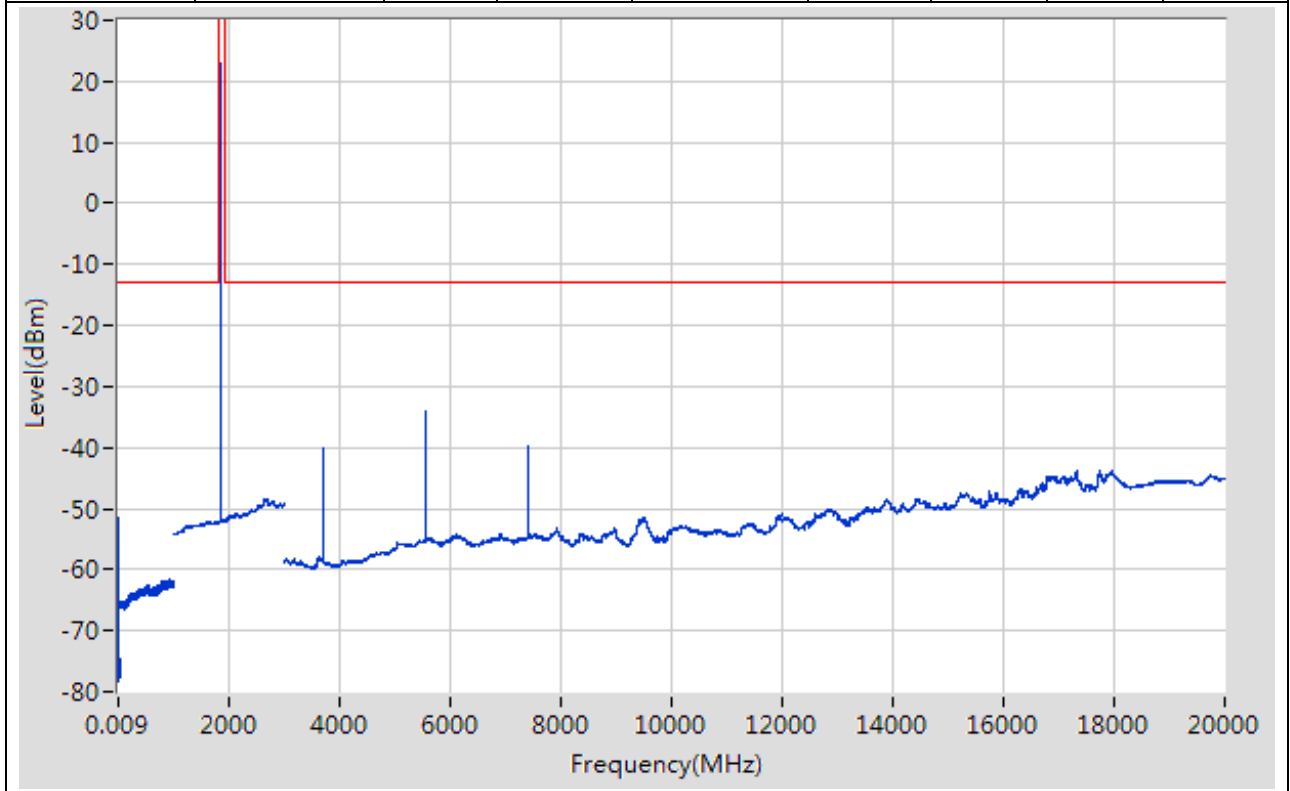
1.36. LTE Transmitter Spurious Emissions(NTNV)(Subtest:36, Channel:19175, Bandwidth:5, Modulation:16QAM, RB Number: 1, RB Position:HIGH)

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	-51.38	-13	Pass	601
0.15	30	0.01	RMS	0.15	-54.79	-13	Pass	2985
30	1000	0.1	RMS	978.898	-61.77	-13	Pass	9700
1000	1830	1	RMS	1823.993	-52.08	-13	Pass	830
1830	1920	1	RMS	1909.65	22.22	60	Pass	601
1920	3000	1	RMS	2667.692	-48.35	-13	Pass	1080
3000	12000	1	RMS	5729.303	-30.35	-13	Pass	9000
12000	20000	1	RMS	17740.718	-43.6	-13	Pass	8000



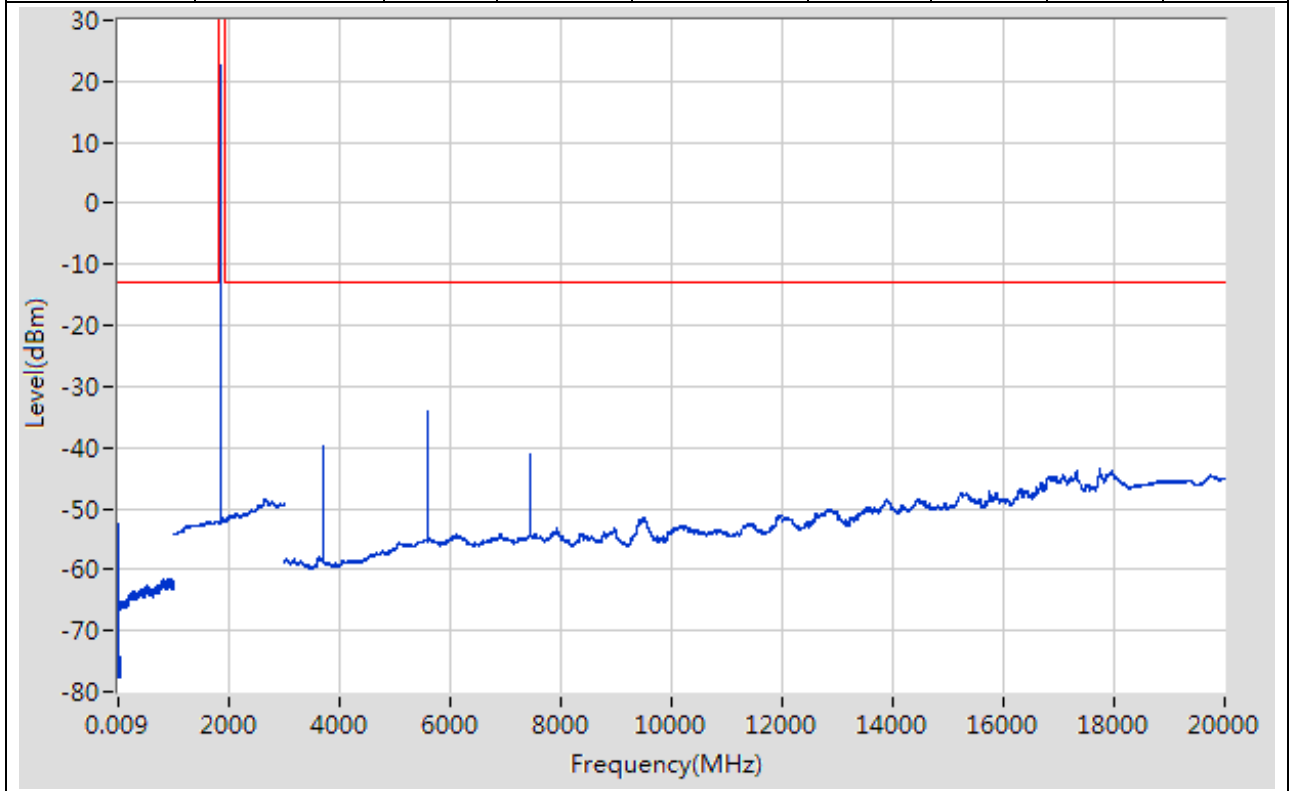
1.37. LTE Transmitter Spurious Emissions(NTNV)(Subtest:37, Channel:18650, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	-51.47	-13	Pass	601
0.15	30	0.01	RMS	0.15	-54.4	-13	Pass	2985
30	1000	0.1	RMS	939.194	-61.63	-13	Pass	9700
1000	1830	1	RMS	1828.999	-52.01	-13	Pass	830
1830	1920	1	RMS	1850.55	22.8	60	Pass	601
1920	3000	1	RMS	2667.692	-48.35	-13	Pass	1080
3000	12000	1	RMS	5551.283	-34.15	-13	Pass	9000
12000	20000	1	RMS	17742.718	-43.62	-13	Pass	8000



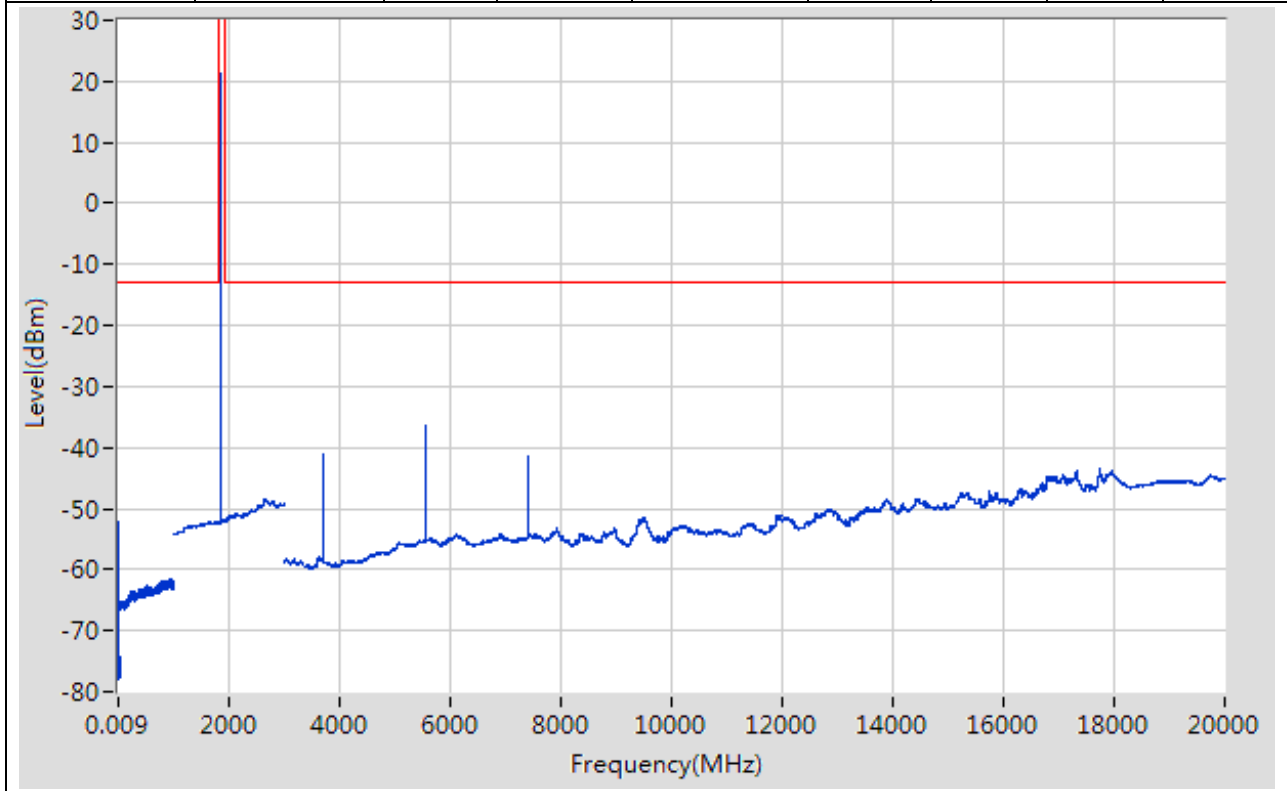
1.38. LTE Transmitter Spurious Emissions(NTNV)(Subtest:38, Channel:18650, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	0.009	-52.42	-13	Pass	601
0.15	30	0.01	RMS	0.15	-54.44	-13	Pass	2985
30	1000	0.1	RMS	911.791	-61.48	-13	Pass	9700
1000	1830	1	RMS	1822.992	-52.08	-13	Pass	830
1830	1920	1	RMS	1859.4	22.78	60	Pass	601
1920	3000	1	RMS	2668.693	-48.35	-13	Pass	1080
3000	12000	1	RMS	5578.286	-34.1	-13	Pass	9000
12000	20000	1	RMS	17749.719	-43.58	-13	Pass	8000



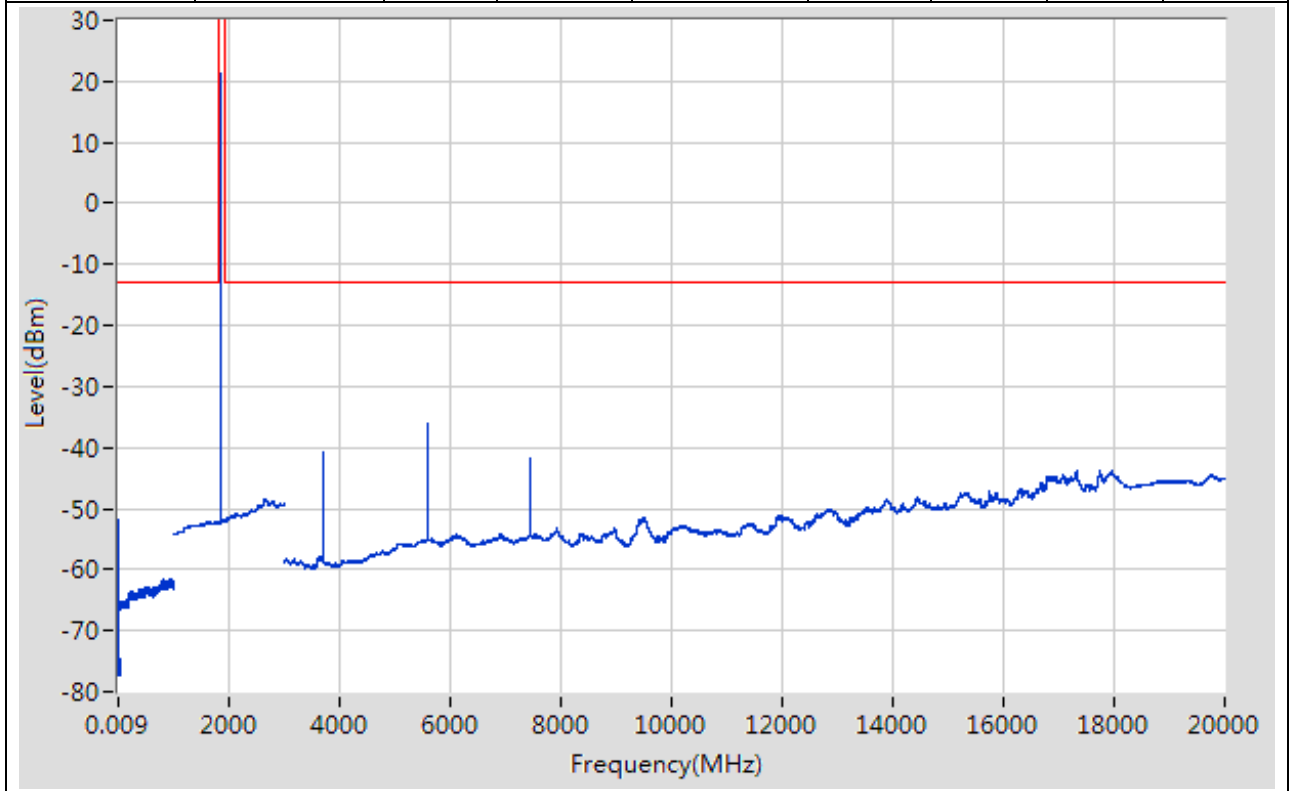
1.39. LTE Transmitter Spurious Emissions(NTNV)(Subtest:39, Channel:18650, Bandwidth:10, Modulation:16QAM, RB Number: 1, RB Position:LOW)

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	-52.17	-13	Pass	601
0.15	30	0.01	RMS	0.16	-54.5	-13	Pass	2985
30	1000	0.1	RMS	912.291	-61.62	-13	Pass	9700
1000	1830	1	RMS	1830	-52.08	-13	Pass	830
1830	1920	1	RMS	1850.55	21.4	60	Pass	601
1920	3000	1	RMS	2663.689	-48.36	-13	Pass	1080
3000	12000	1	RMS	5551.283	-36.41	-13	Pass	9000
12000	20000	1	RMS	17744.718	-43.58	-13	Pass	8000



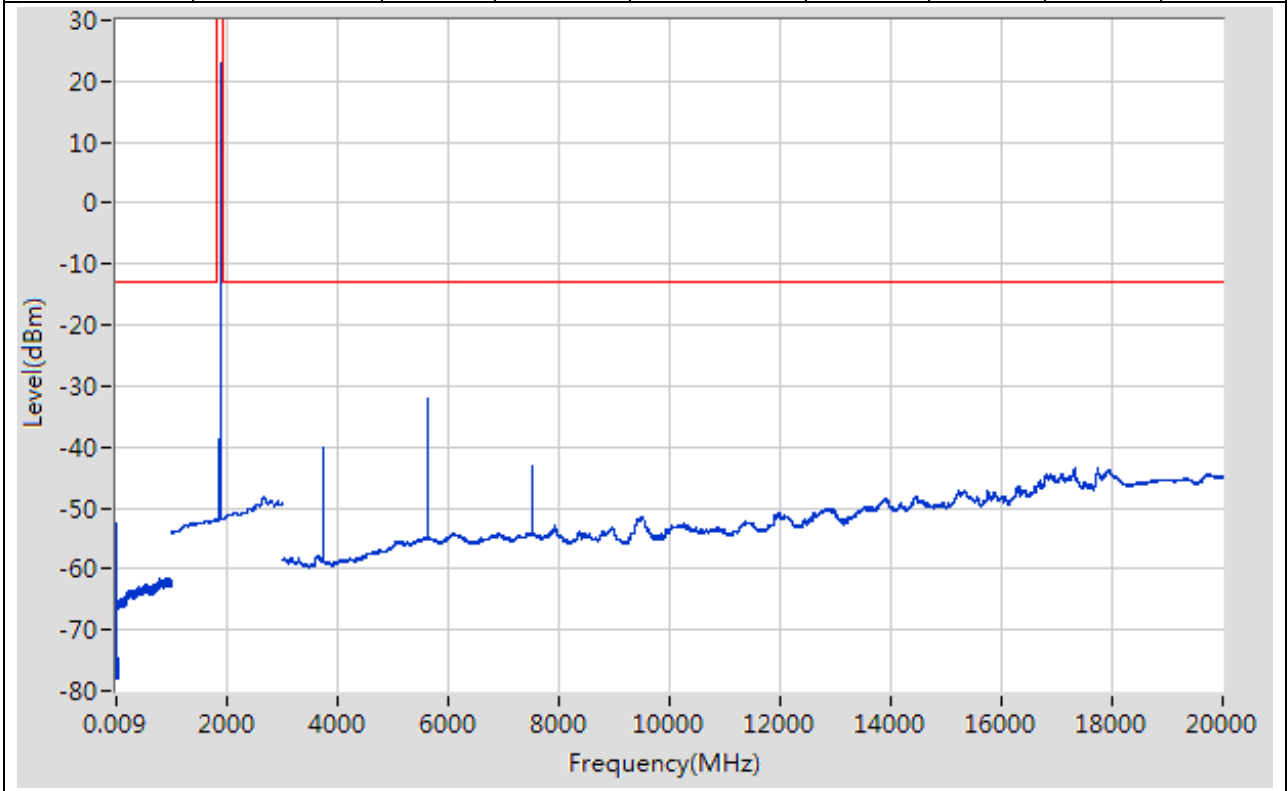
1.40. LTE Transmitter Spurious Emissions(NTNV)(Subtest:40, Channel:18650, Bandwidth:10, Modulation:16QAM, RB Number: 1, RB Position:HIGH)

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	0.009	-51.7	-13	Pass	601
0.15	30	0.01	RMS	0.15	-55.08	-13	Pass	2985
30	1000	0.1	RMS	938.194	-61.6	-13	Pass	9700
1000	1830	1	RMS	1830	-52.09	-13	Pass	830
1830	1920	1	RMS	1859.4	21.28	60	Pass	601
1920	3000	1	RMS	2665.69	-48.39	-13	Pass	1080
3000	12000	1	RMS	5578.286	-35.99	-13	Pass	9000
12000	20000	1	RMS	17740.718	-43.64	-13	Pass	8000



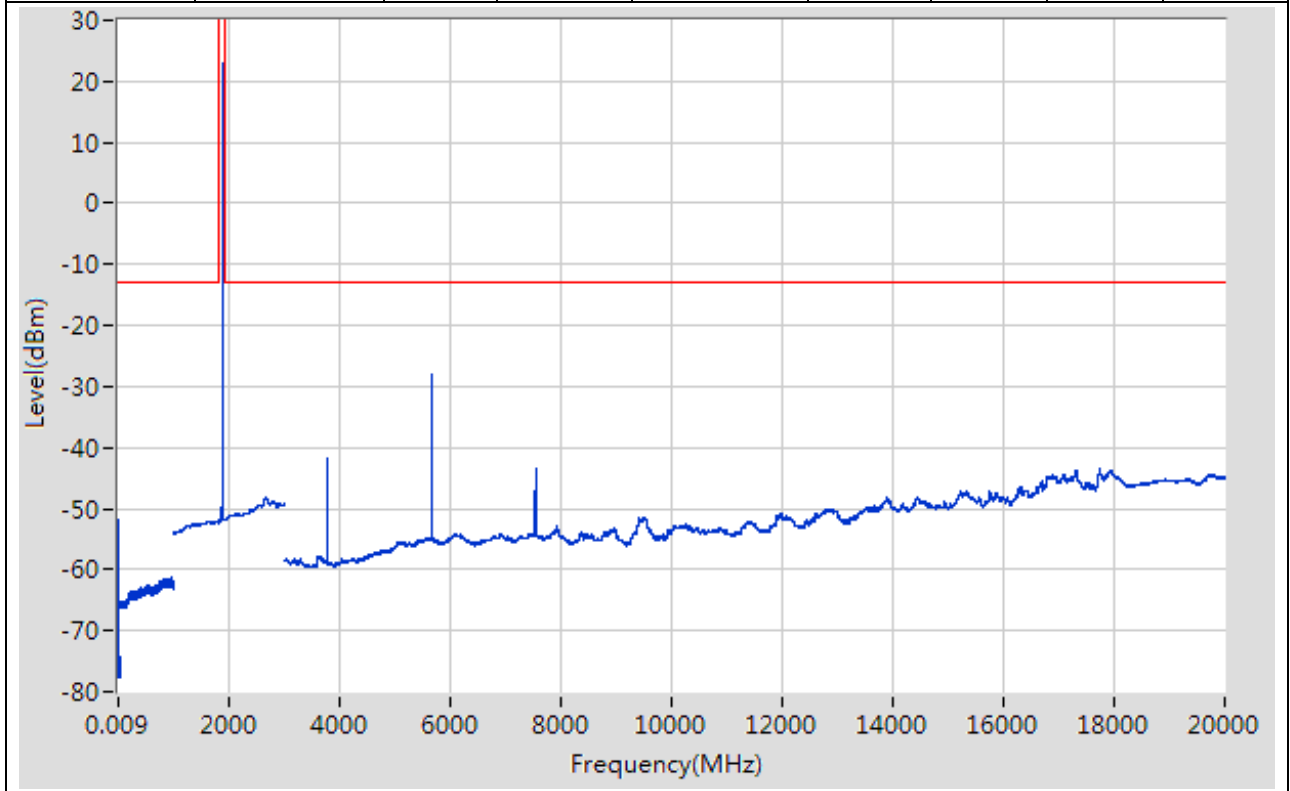
1.41. LTE Transmitter Spurious Emissions(NTNV)(Subtest:41, Channel:18900, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	0.009	-52.56	-13	Pass	601
0.15	30	0.01	RMS	0.15	-55.12	-13	Pass	2985
30	1000	0.1	RMS	944.794	-61.49	-13	Pass	9700
1000	1830	1	RMS	1828.999	-51.9	-13	Pass	830
1830	1920	1	RMS	1875.6	23.08	60	Pass	601
1920	3000	1	RMS	2668.693	-48.24	-13	Pass	1080
3000	12000	1	RMS	5626.292	-32	-13	Pass	9000
12000	20000	1	RMS	17739.717	-43.45	-13	Pass	8000



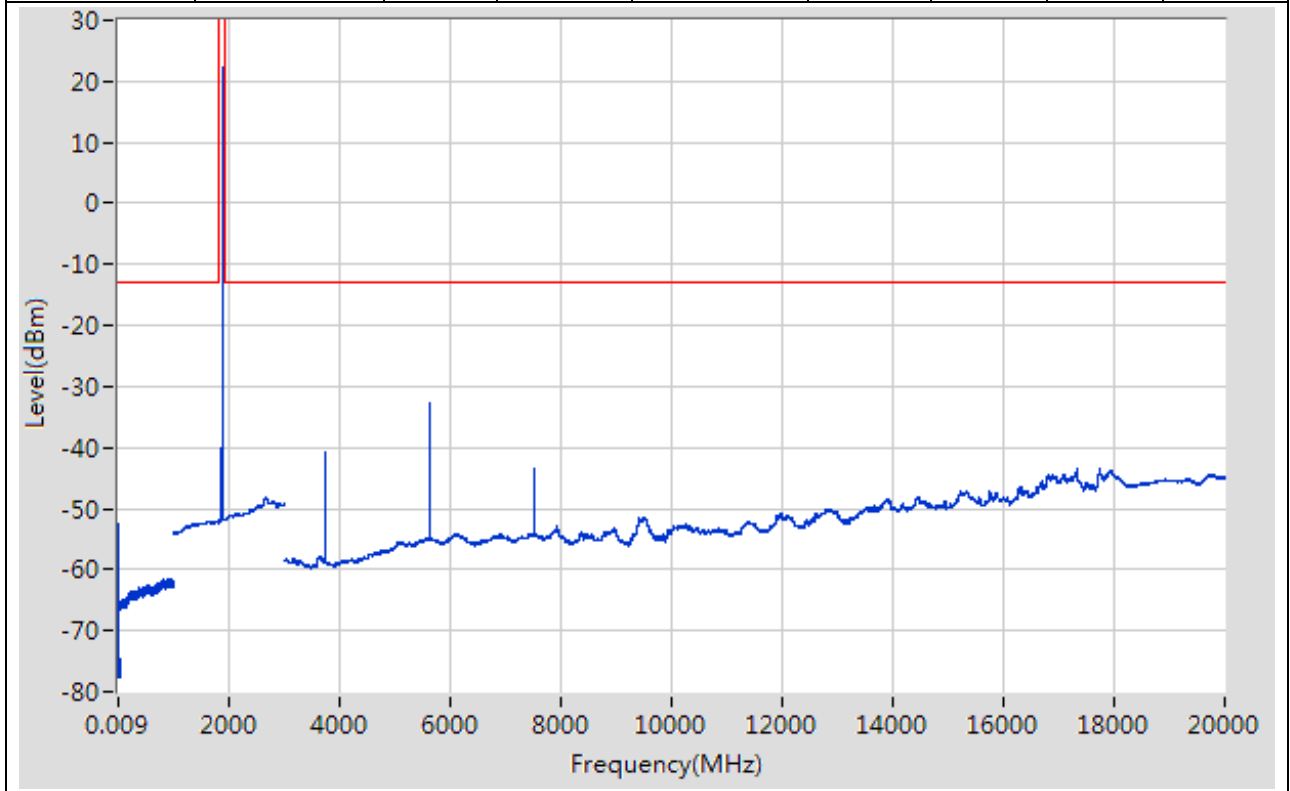
1.42. LTE Transmitter Spurious Emissions(NTNV)(Subtest:42, Channel:18900, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	-51.85	-13	Pass	601
0.15	30	0.01	RMS	0.15	-54.4	-13	Pass	2985
30	1000	0.1	RMS	946.995	-61.34	-13	Pass	9700
1000	1830	1	RMS	1824.994	-51.93	-13	Pass	830
1830	1920	1	RMS	1884.45	23.09	60	Pass	601
1920	3000	1	RMS	2667.692	-48.24	-13	Pass	1080
3000	12000	1	RMS	5653.295	-28.02	-13	Pass	9000
12000	20000	1	RMS	17739.717	-43.44	-13	Pass	8000



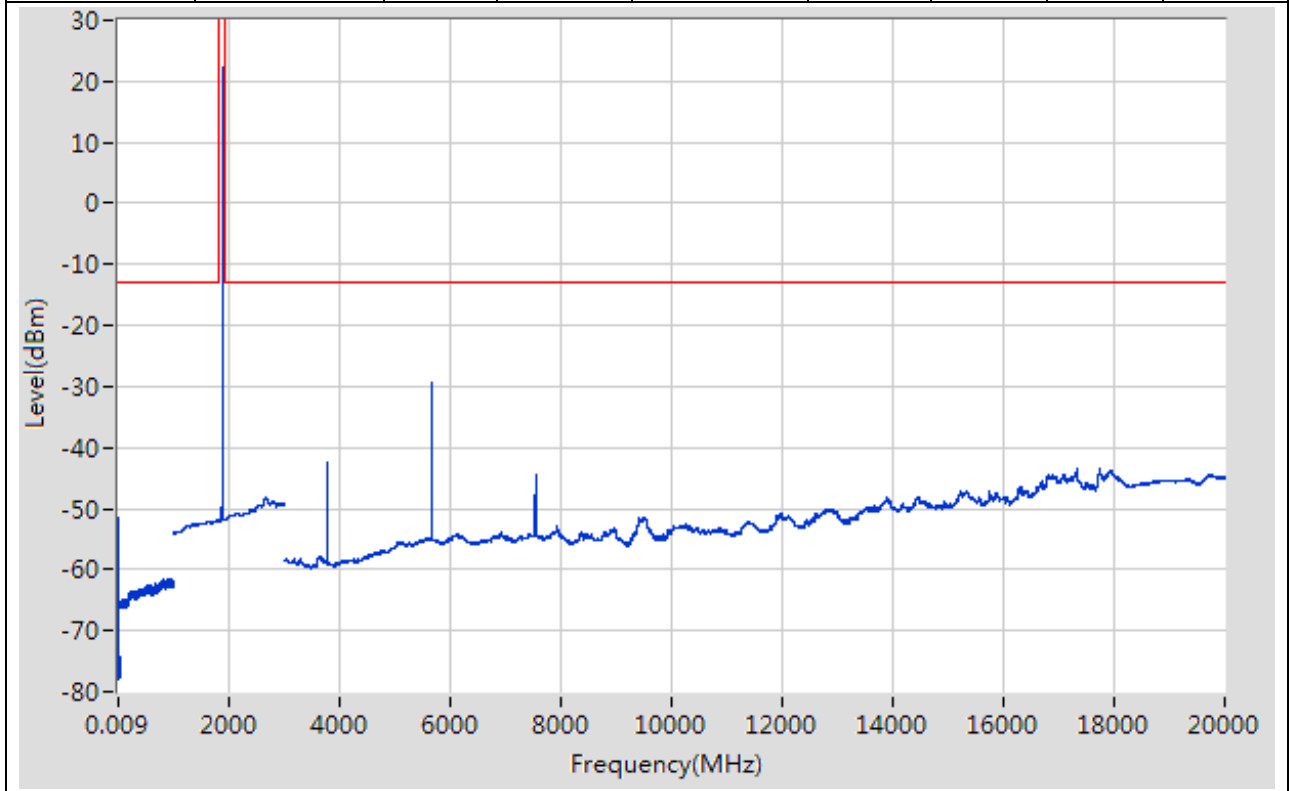
1.43. LTE Transmitter Spurious Emissions(NTNV)(Subtest:43, Channel:18900, Bandwidth:10, Modulation:16QAM, RB Number: 1, RB Position:LOW)

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	0.01	-52.38	-13	Pass	601
0.15	30	0.01	RMS	0.15	-54.73	-13	Pass	2985
30	1000	0.1	RMS	923.492	-61.51	-13	Pass	9700
1000	1830	1	RMS	1824.994	-51.91	-13	Pass	830
1830	1920	1	RMS	1875.6	22.19	60	Pass	601
1920	3000	1	RMS	2667.692	-48.23	-13	Pass	1080
3000	12000	1	RMS	5626.292	-32.56	-13	Pass	9000
12000	20000	1	RMS	17741.718	-43.4	-13	Pass	8000



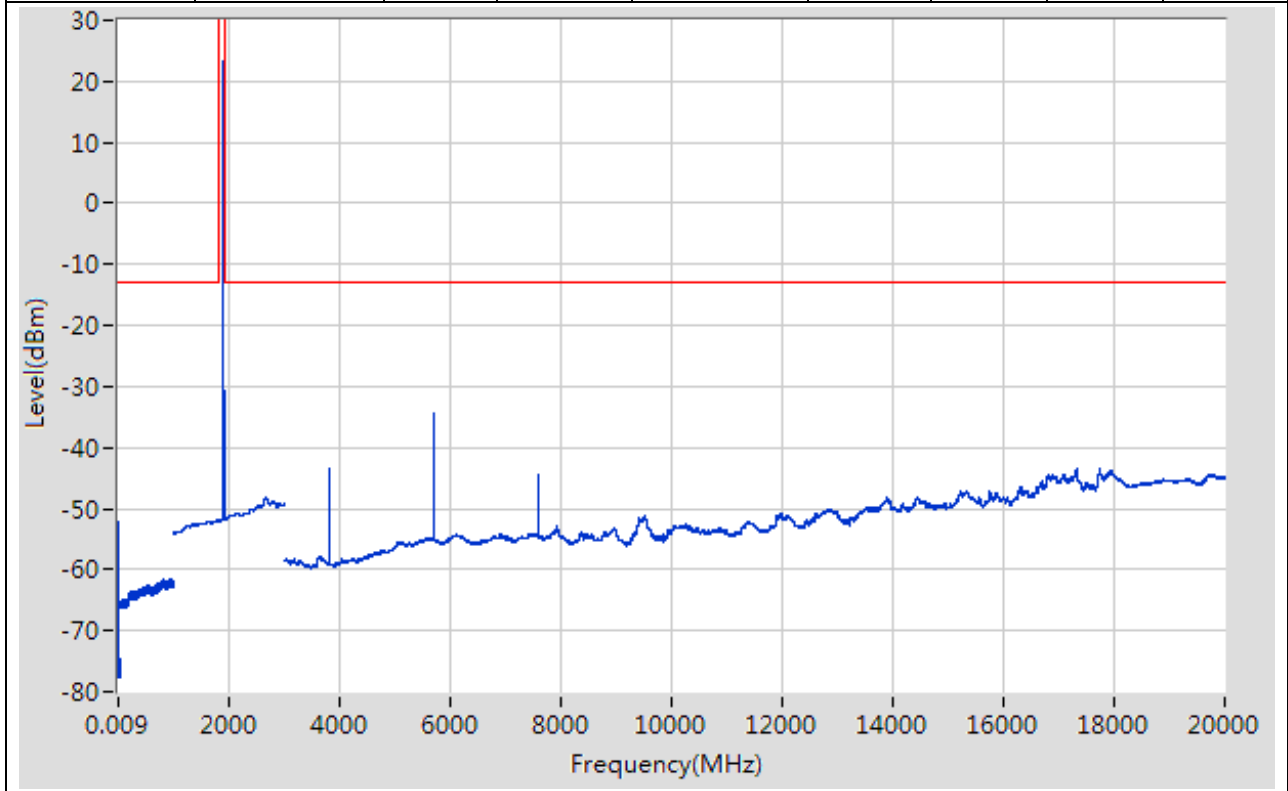
1.44. LTE Transmitter Spurious Emissions(NTNV)(Subtest:44, Channel:18900, Bandwidth:10, Modulation:16QAM, RB Number: 1, RB Position:HIGH)

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	-51.6	-13	Pass	601
0.15	30	0.01	RMS	0.15	-54.48	-13	Pass	2985
30	1000	0.1	RMS	937.694	-61.42	-13	Pass	9700
1000	1830	1	RMS	1830	-51.93	-13	Pass	830
1830	1920	1	RMS	1884.45	22.38	60	Pass	601
1920	3000	1	RMS	2667.692	-48.23	-13	Pass	1080
3000	12000	1	RMS	5653.295	-29.36	-13	Pass	9000
12000	20000	1	RMS	17741.718	-43.41	-13	Pass	8000



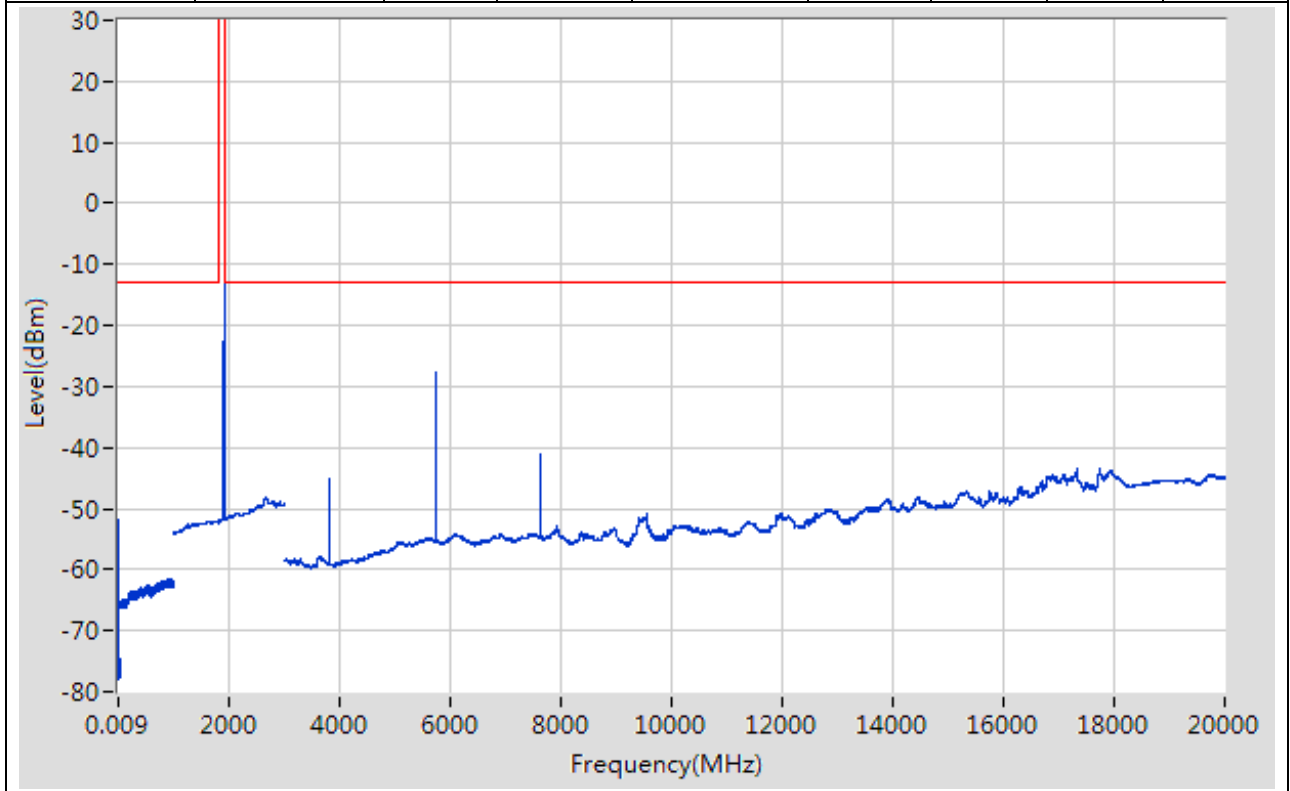
1.45. LTE Transmitter Spurious Emissions(NTNV)(Subtest:45, Channel:19150, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	0.011	-52.27	-13	Pass	601
0.15	30	0.01	RMS	0.15	-55.25	-13	Pass	2985
30	1000	0.1	RMS	961.896	-61.52	-13	Pass	9700
1000	1830	1	RMS	1828.999	-51.93	-13	Pass	830
1830	1920	1	RMS	1900.5	23.41	60	Pass	601
1920	3000	1	RMS	2667.692	-48.21	-13	Pass	1080
3000	12000	1	RMS	5701.3	-34.24	-13	Pass	9000
12000	20000	1	RMS	17740.718	-43.44	-13	Pass	8000



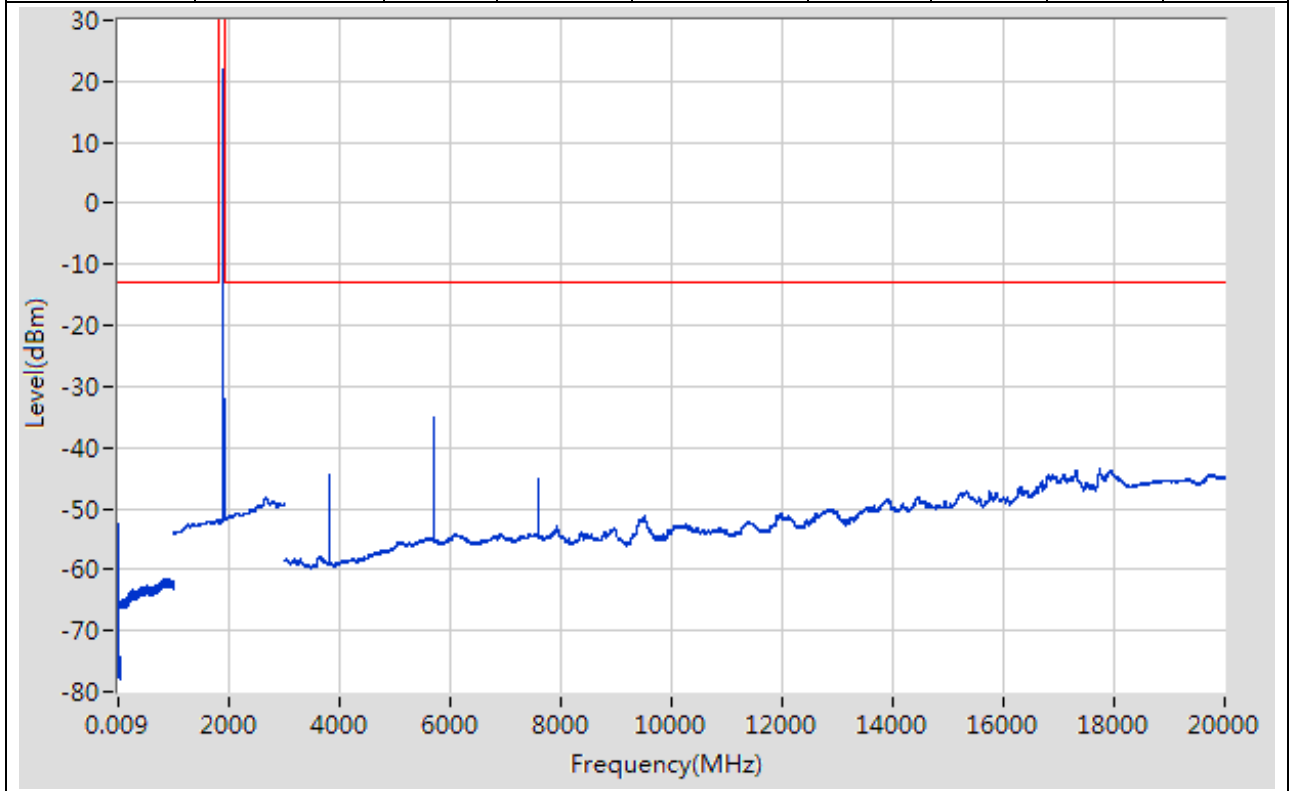
1.46. LTE Transmitter Spurious Emissions(NTNV)(Subtest:46, Channel:19150, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	-51.69	-13	Pass	601
0.15	30	0.01	RMS	0.15	-54.21	-13	Pass	2985
30	1000	0.1	RMS	898.29	-61.49	-13	Pass	9700
1000	1830	1	RMS	1823.993	-51.95	-13	Pass	830
1830	1920	1	RMS	1909.35	23.09	60	Pass	601
1920	3000	1	RMS	2669.694	-48.23	-13	Pass	1080
3000	12000	1	RMS	5728.303	-27.58	-13	Pass	9000
12000	20000	1	RMS	17741.718	-43.47	-13	Pass	8000



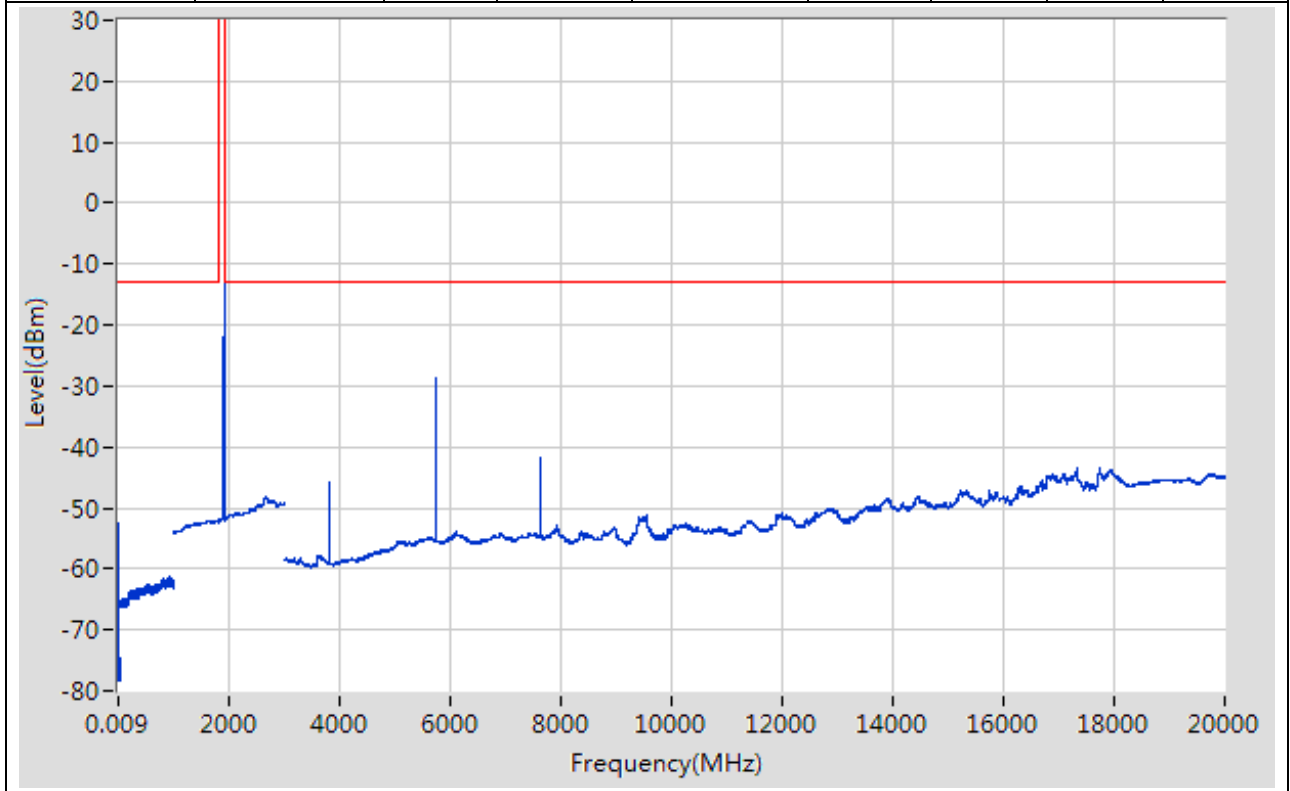
1.47. LTE Transmitter Spurious Emissions(NTNV)(Subtest:47, Channel:19150, Bandwidth:10, Modulation:16QAM, RB Number: 1, RB Position:LOW)

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	-52.44	-13	Pass	601
0.15	30	0.01	RMS	0.15	-55.23	-13	Pass	2985
30	1000	0.1	RMS	908.191	-61.64	-13	Pass	9700
1000	1830	1	RMS	1822.992	-51.95	-13	Pass	830
1830	1920	1	RMS	1900.65	21.97	60	Pass	601
1920	3000	1	RMS	2665.69	-48.24	-13	Pass	1080
3000	12000	1	RMS	5701.3	-35.17	-13	Pass	9000
12000	20000	1	RMS	17741.718	-43.49	-13	Pass	8000



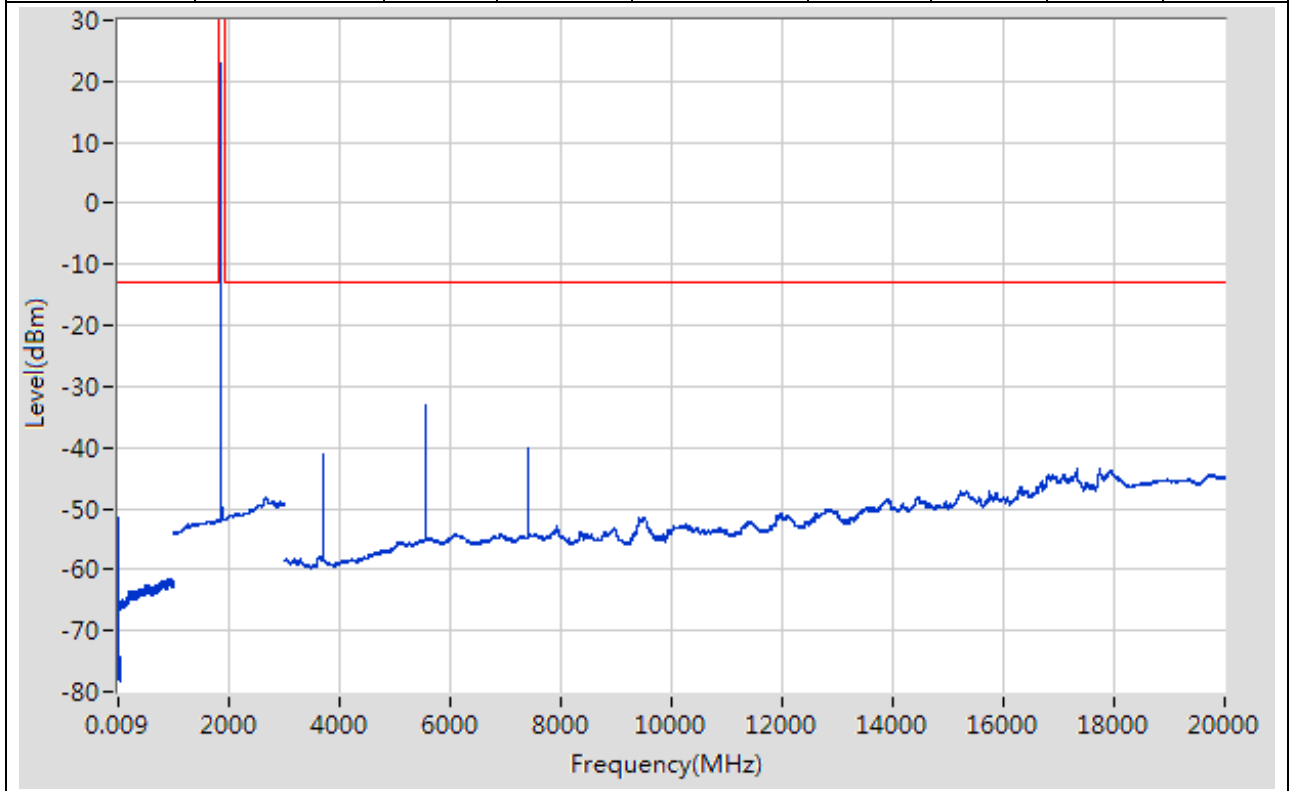
1.48. LTE Transmitter Spurious Emissions(NTNV)(Subtest:48, Channel:19150, Bandwidth:10, Modulation:16QAM, RB Number: 1, RB Position:HIGH)

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	0.009	-52.62	-13	Pass	601
0.15	30	0.01	RMS	0.15	-53.6	-13	Pass	2985
30	1000	0.1	RMS	932.893	-61.38	-13	Pass	9700
1000	1830	1	RMS	1828.999	-51.94	-13	Pass	830
1830	1920	1	RMS	1909.35	22.14	60	Pass	601
1920	3000	1	RMS	2668.693	-48.24	-13	Pass	1080
3000	12000	1	RMS	5728.303	-28.67	-13	Pass	9000
12000	20000	1	RMS	17743.718	-43.42	-13	Pass	8000



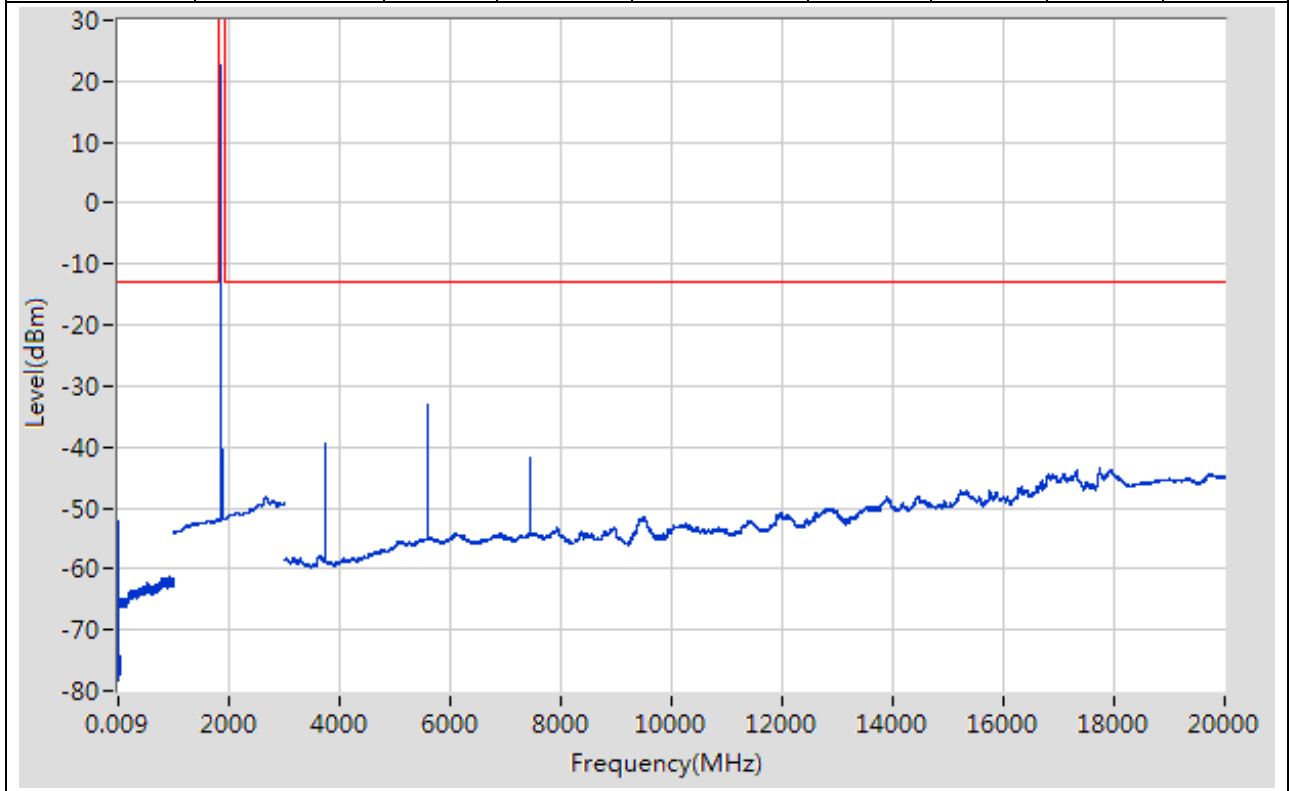
1.49. LTE Transmitter Spurious Emissions(NTNV)(Subtest:49, Channel:18675, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	-51.66	-13	Pass	601
0.15	30	0.01	RMS	0.15	-54.39	-13	Pass	2985
30	1000	0.1	RMS	934.893	-61.5	-13	Pass	9700
1000	1830	1	RMS	1830	-51.83	-13	Pass	830
1830	1920	1	RMS	1850.85	22.96	60	Pass	601
1920	3000	1	RMS	2666.691	-48.23	-13	Pass	1080
3000	12000	1	RMS	5552.284	-33.14	-13	Pass	9000
12000	20000	1	RMS	17739.717	-43.46	-13	Pass	8000



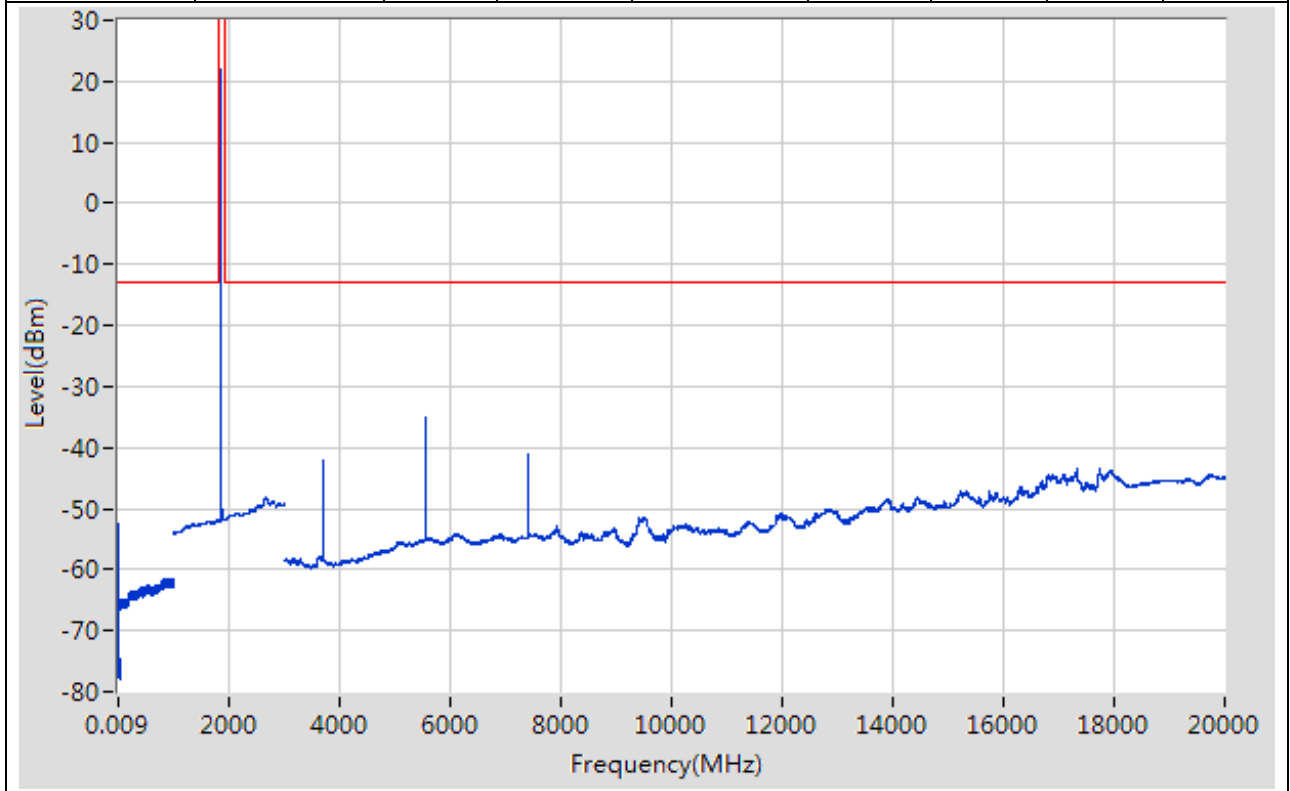
1.50. LTE Transmitter Spurious Emissions(NTNV)(Subtest:50, Channel:18675, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	0.011	-52.32	-13	Pass	601
0.15	30	0.01	RMS	0.15	-54.47	-13	Pass	2985
30	1000	0.1	RMS	941.194	-61.35	-13	Pass	9700
1000	1830	1	RMS	1825.995	-51.89	-13	Pass	830
1830	1920	1	RMS	1864.2	22.73	60	Pass	601
1920	3000	1	RMS	2667.692	-48.24	-13	Pass	1080
3000	12000	1	RMS	5592.288	-32.95	-13	Pass	9000
12000	20000	1	RMS	17740.718	-43.42	-13	Pass	8000



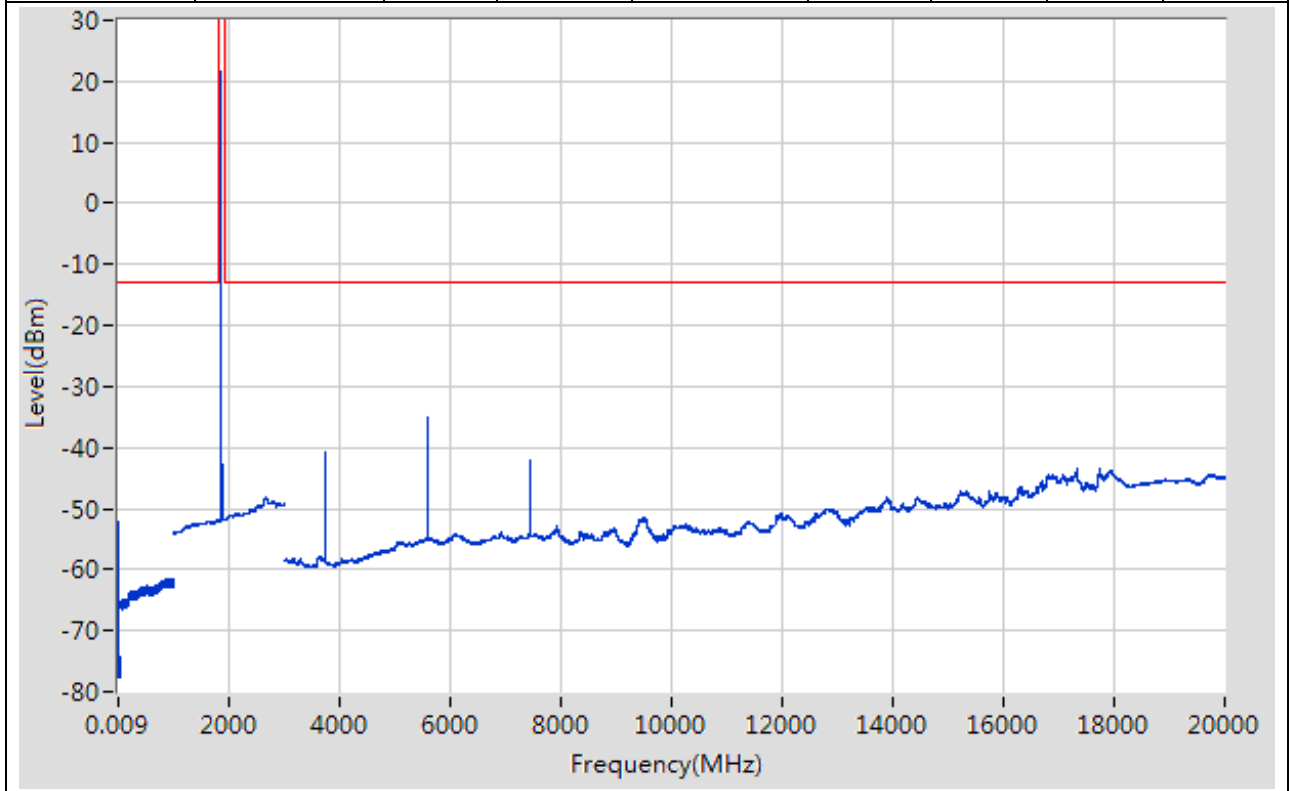
1.51. LTE Transmitter Spurious Emissions(NTNV)(Subtest:51, Channel:18675, Bandwidth:15, Modulation:16QAM, RB Number: 1, RB Position:LOW)

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	0.01	-52.64	-13	Pass	601
0.15	30	0.01	RMS	0.15	-55.11	-13	Pass	2985
30	1000	0.1	RMS	944.294	-61.46	-13	Pass	9700
1000	1830	1	RMS	1830	-51.91	-13	Pass	830
1830	1920	1	RMS	1850.85	21.85	60	Pass	601
1920	3000	1	RMS	2665.69	-48.23	-13	Pass	1080
3000	12000	1	RMS	5552.284	-35.01	-13	Pass	9000
12000	20000	1	RMS	17743.718	-43.4	-13	Pass	8000



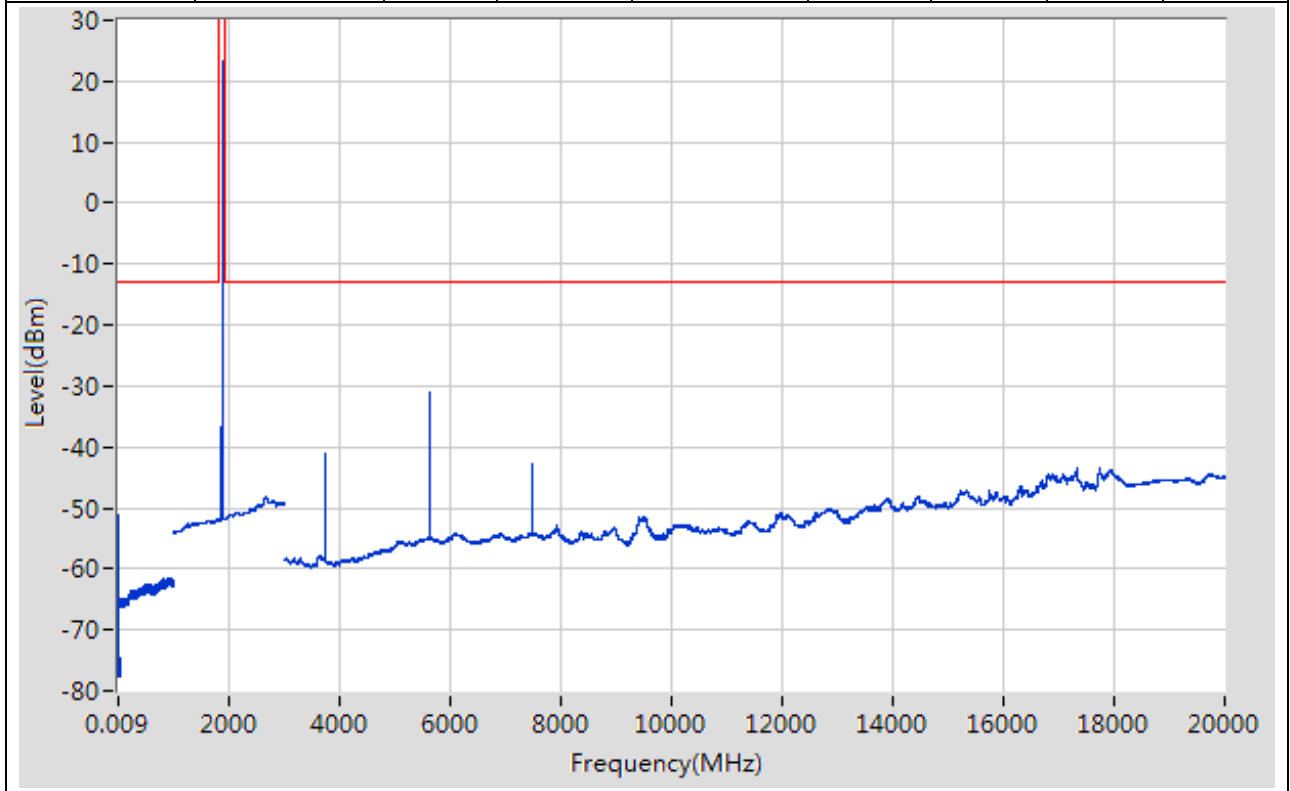
1.52. LTE Transmitter Spurious Emissions(NTNV)(Subtest:52, Channel:18675, Bandwidth:15, Modulation:16QAM, RB Number: 1, RB Position:HIGH)

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	0.009	-52.3	-13	Pass	601
0.15	30	0.01	RMS	0.15	-53.74	-13	Pass	2985
30	1000	0.1	RMS	916.391	-61.49	-13	Pass	9700
1000	1830	1	RMS	1830	-51.96	-13	Pass	830
1830	1920	1	RMS	1864.2	21.6	60	Pass	601
1920	3000	1	RMS	2667.692	-48.19	-13	Pass	1080
3000	12000	1	RMS	5592.288	-34.96	-13	Pass	9000
12000	20000	1	RMS	17741.718	-43.45	-13	Pass	8000



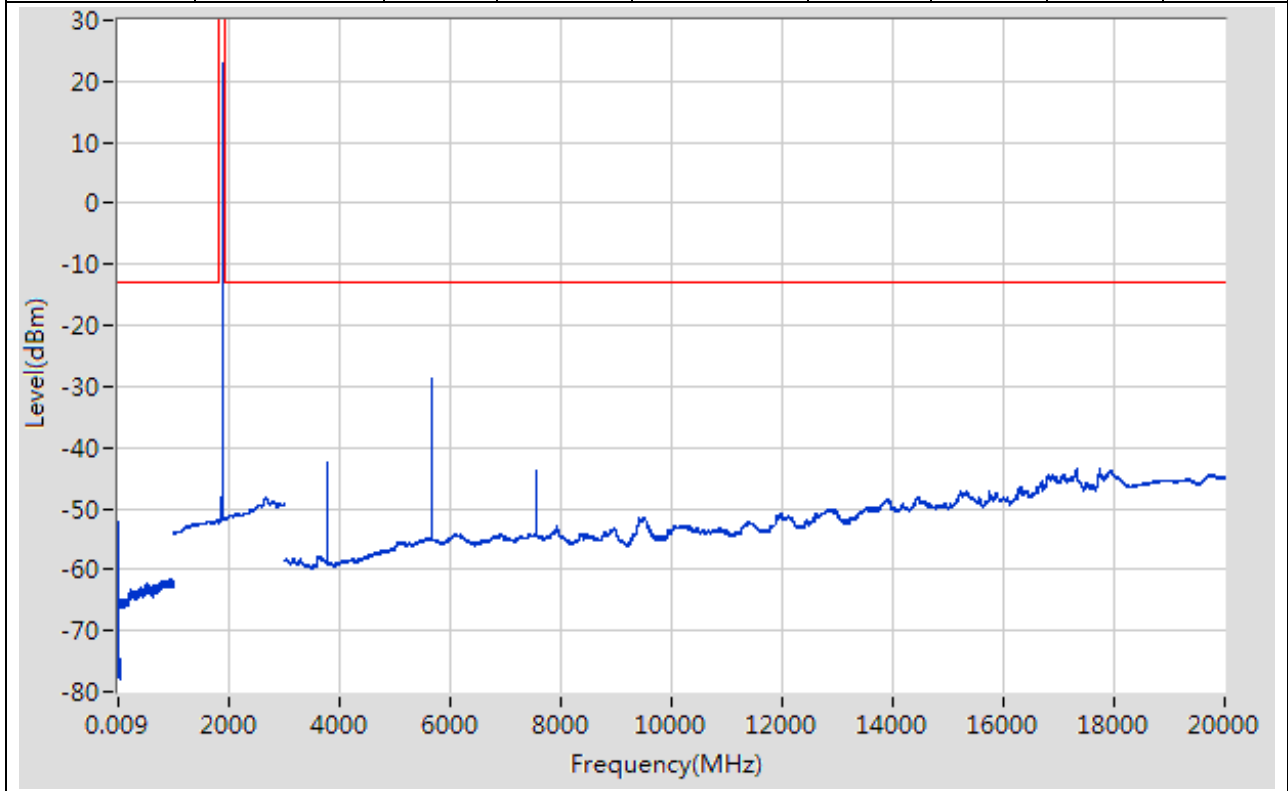
1.53. LTE Transmitter Spurious Emissions(NTNV)(Subtest:53, Channel:18900, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	-51.2	-13	Pass	601
0.15	30	0.01	RMS	0.15	-54.06	-13	Pass	2985
30	1000	0.1	RMS	934.593	-61.52	-13	Pass	9700
1000	1830	1	RMS	1821.99	-51.92	-13	Pass	830
1830	1920	1	RMS	1873.35	23.2	60	Pass	601
1920	3000	1	RMS	2661.687	-48.22	-13	Pass	1080
3000	12000	1	RMS	5620.291	-31.01	-13	Pass	9000
12000	20000	1	RMS	17742.718	-43.48	-13	Pass	8000



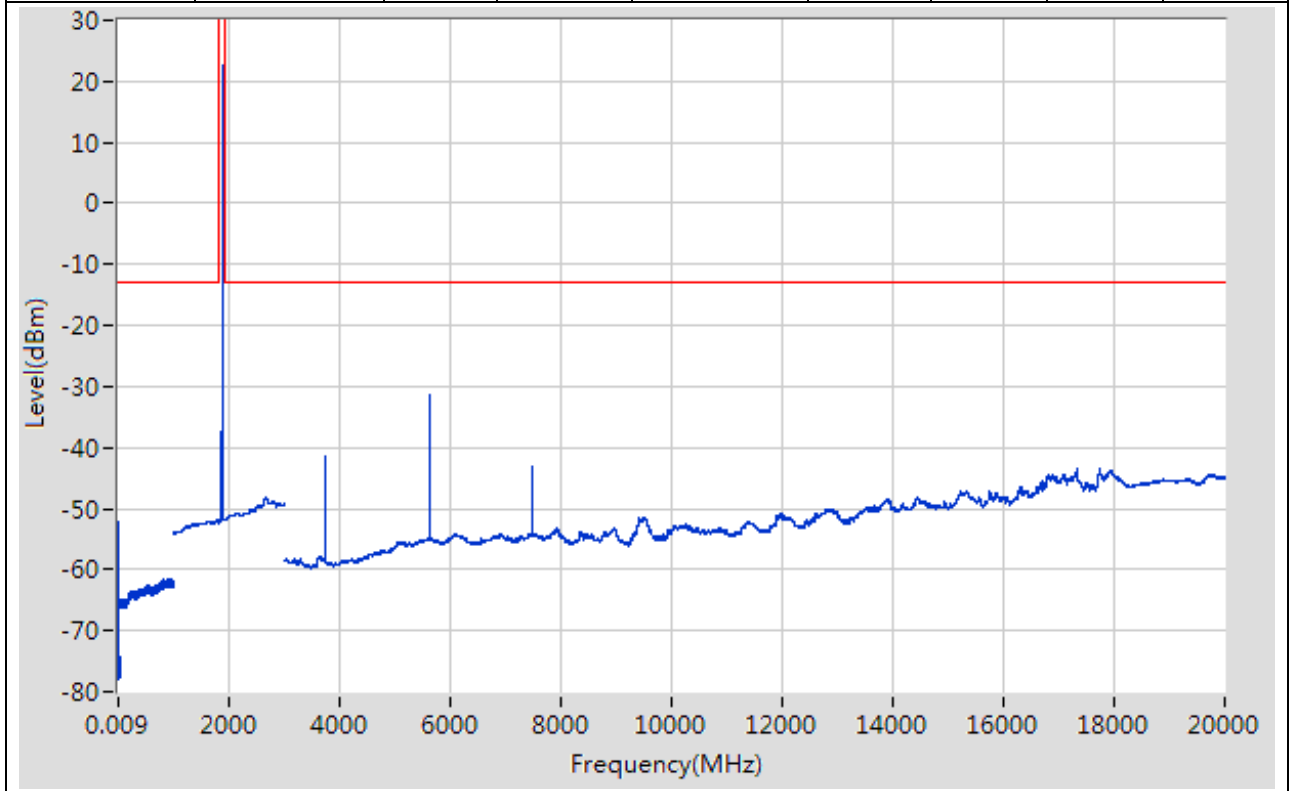
1.54. LTE Transmitter Spurious Emissions(NTNV)(Subtest:54, Channel:18900, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	0.009	-52.16	-13	Pass	601
0.15	30	0.01	RMS	0.15	-54.41	-13	Pass	2985
30	1000	0.1	RMS	937.594	-61.52	-13	Pass	9700
1000	1830	1	RMS	1821.99	-51.91	-13	Pass	830
1830	1920	1	RMS	1886.7	23.02	60	Pass	601
1920	3000	1	RMS	2666.691	-48.21	-13	Pass	1080
3000	12000	1	RMS	5660.296	-28.82	-13	Pass	9000
12000	20000	1	RMS	17741.718	-43.43	-13	Pass	8000



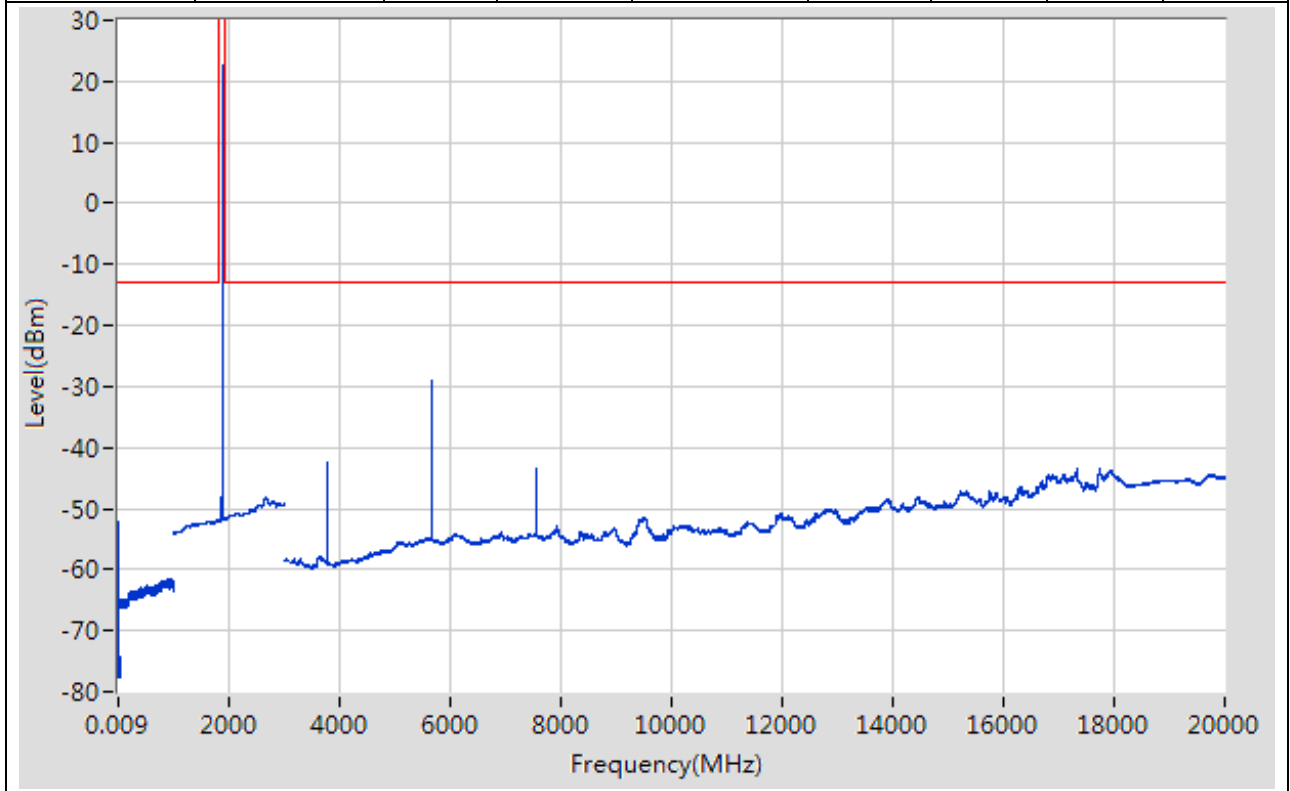
1.55. LTE Transmitter Spurious Emissions(NTNV)(Subtest:55, Channel:18900, Bandwidth:15, Modulation:16QAM, RB Number: 1, RB Position:LOW)

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	0.011	-52.31	-13	Pass	601
0.15	30	0.01	RMS	0.16	-54.8	-13	Pass	2985
30	1000	0.1	RMS	931.193	-61.58	-13	Pass	9700
1000	1830	1	RMS	1830	-51.92	-13	Pass	830
1830	1920	1	RMS	1873.35	22.67	60	Pass	601
1920	3000	1	RMS	2667.692	-48.21	-13	Pass	1080
3000	12000	1	RMS	5620.291	-31.26	-13	Pass	9000
12000	20000	1	RMS	17739.717	-43.44	-13	Pass	8000



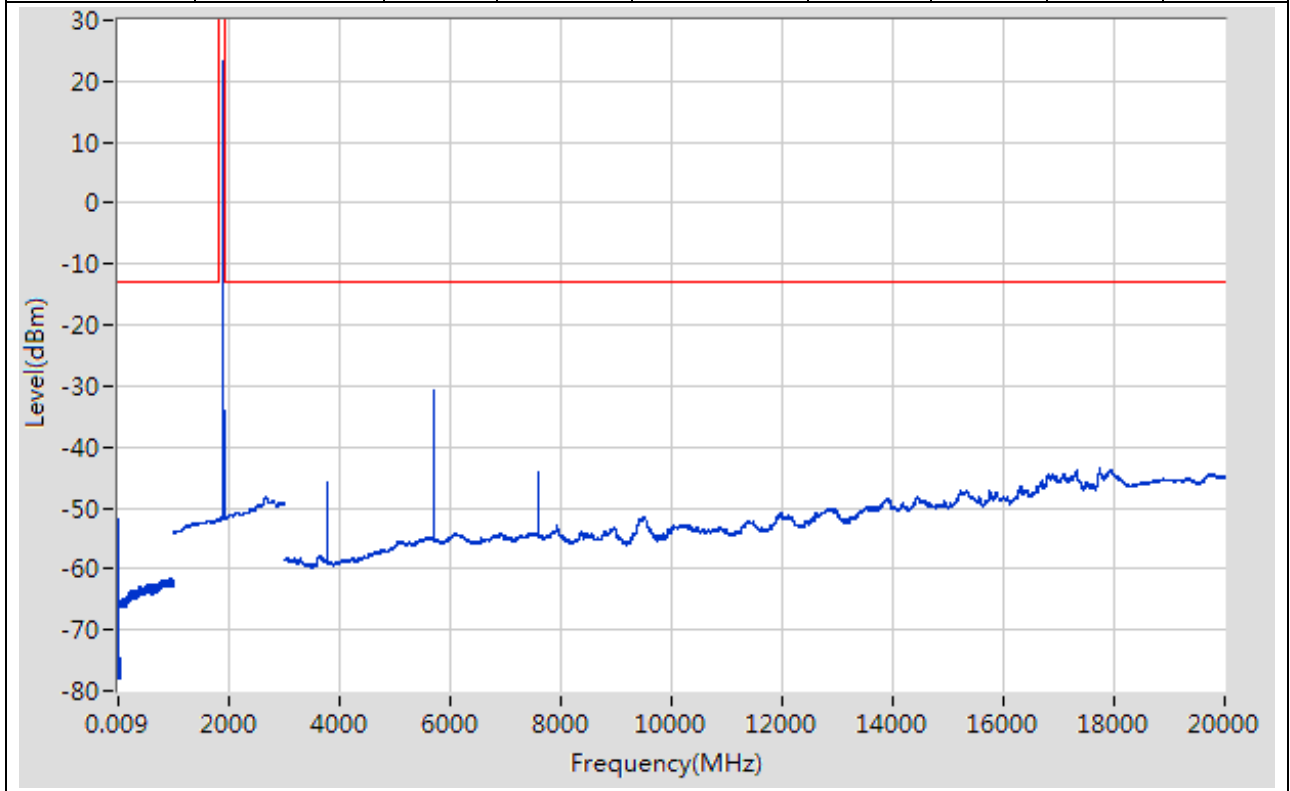
1.56. LTE Transmitter Spurious Emissions(NTNV)(Subtest:56, Channel:18900, Bandwidth:15, Modulation:16QAM, RB Number: 1, RB Position:HIGH)

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	0.011	-52.12	-13	Pass	601
0.15	30	0.01	RMS	0.15	-55.09	-13	Pass	2985
30	1000	0.1	RMS	934.993	-61.5	-13	Pass	9700
1000	1830	1	RMS	1830	-51.91	-13	Pass	830
1830	1920	1	RMS	1886.7	22.74	60	Pass	601
1920	3000	1	RMS	2665.69	-48.22	-13	Pass	1080
3000	12000	1	RMS	5660.296	-28.99	-13	Pass	9000
12000	20000	1	RMS	17742.718	-43.43	-13	Pass	8000



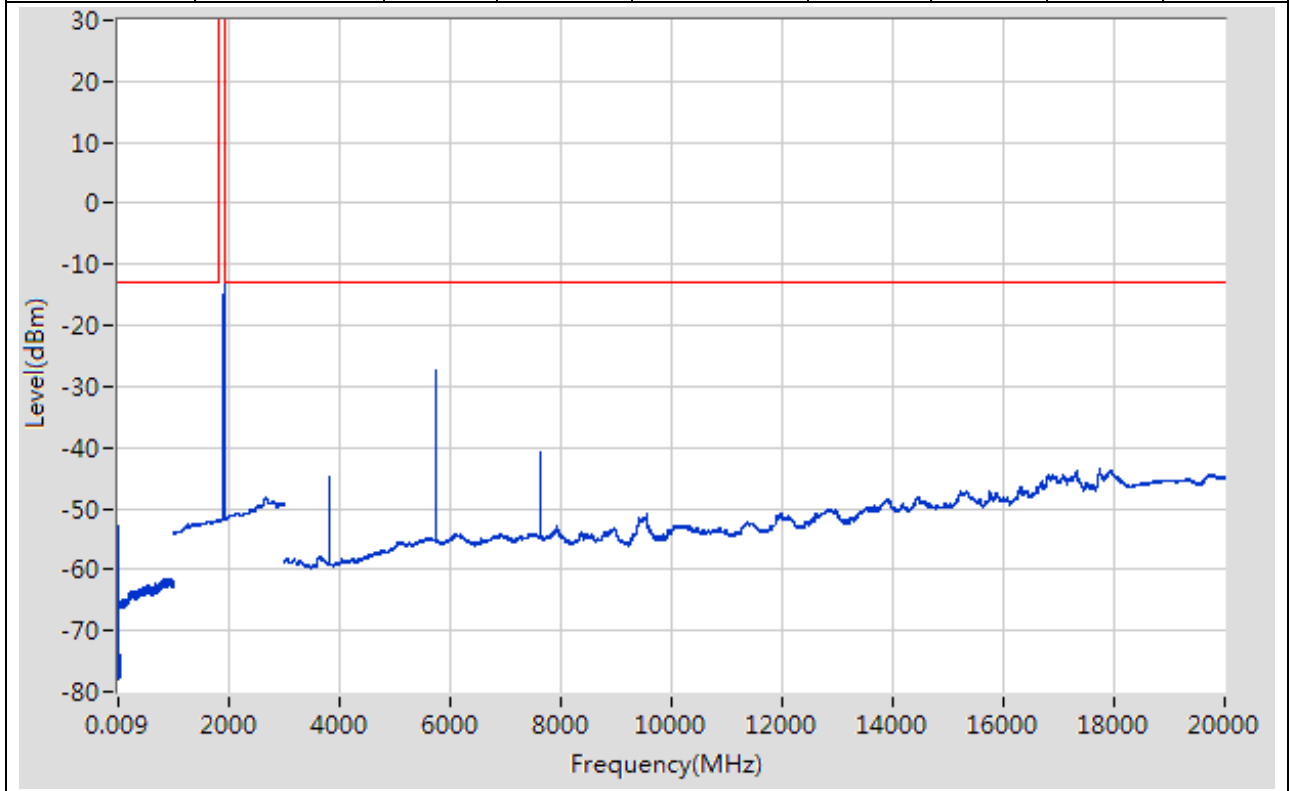
1.57. LTE Transmitter Spurious Emissions(NTNV)(Subtest:57, Channel:19125, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	-51.89	-13	Pass	601
0.15	30	0.01	RMS	0.15	-54.09	-13	Pass	2985
30	1000	0.1	RMS	954.395	-61.47	-13	Pass	9700
1000	1830	1	RMS	1826.996	-51.95	-13	Pass	830
1830	1920	1	RMS	1895.85	23.34	60	Pass	601
1920	3000	1	RMS	2665.69	-48.23	-13	Pass	1080
3000	12000	1	RMS	5687.299	-30.65	-13	Pass	9000
12000	20000	1	RMS	17741.718	-43.44	-13	Pass	8000



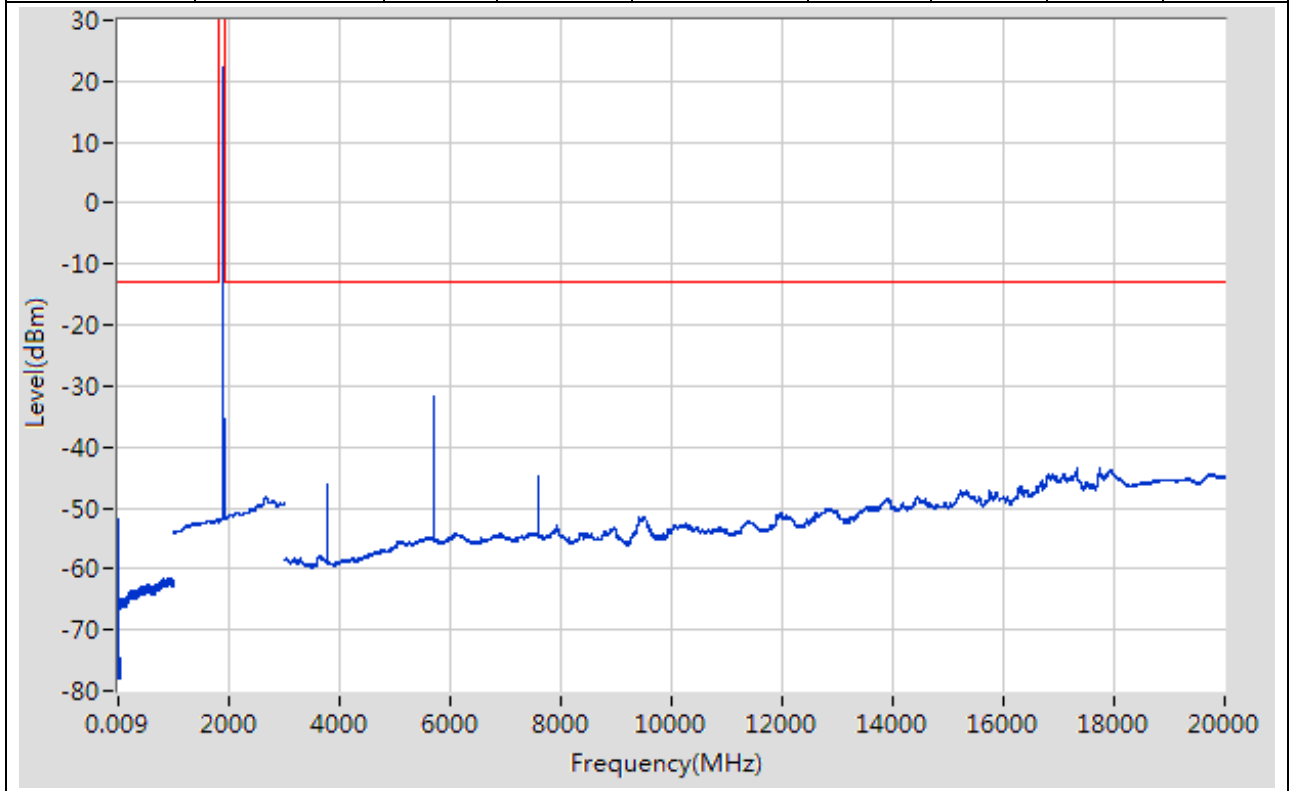
1.58. LTE Transmitter Spurious Emissions(NTNV)(Subtest:58, Channel:19125, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	-52.9	-13	Pass	601
0.15	30	0.01	RMS	0.15	-54.61	-13	Pass	2985
30	1000	0.1	RMS	920.492	-61.5	-13	Pass	9700
1000	1830	1	RMS	1830	-51.91	-13	Pass	830
1830	1920	1	RMS	1909.2	23.2	60	Pass	601
1920	3000	1	RMS	2663.689	-48.22	-13	Pass	1080
3000	12000	1	RMS	5727.303	-27.25	-13	Pass	9000
12000	20000	1	RMS	17741.718	-43.43	-13	Pass	8000



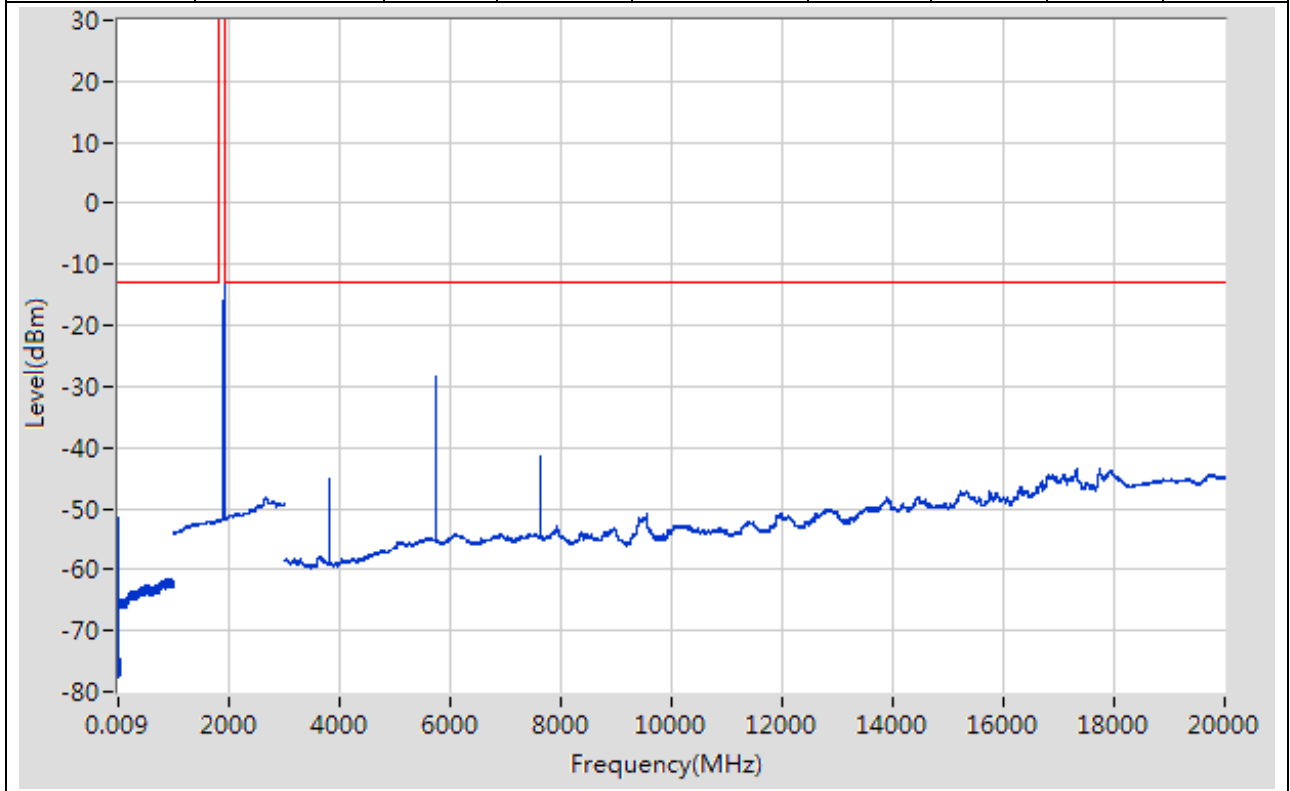
1.59. LTE Transmitter Spurious Emissions(NTNV)(Subtest:59, Channel:19125, Bandwidth:15, Modulation:16QAM, RB Number: 1, RB Position:LOW)

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	0.01	-51.87	-13	Pass	601
0.15	30	0.01	RMS	0.15	-54.73	-13	Pass	2985
30	1000	0.1	RMS	806.08	-61.59	-13	Pass	9700
1000	1830	1	RMS	1824.994	-51.96	-13	Pass	830
1830	1920	1	RMS	1895.85	22.31	60	Pass	601
1920	3000	1	RMS	2662.688	-48.23	-13	Pass	1080
3000	12000	1	RMS	5687.299	-31.61	-13	Pass	9000
12000	20000	1	RMS	17741.718	-43.48	-13	Pass	8000



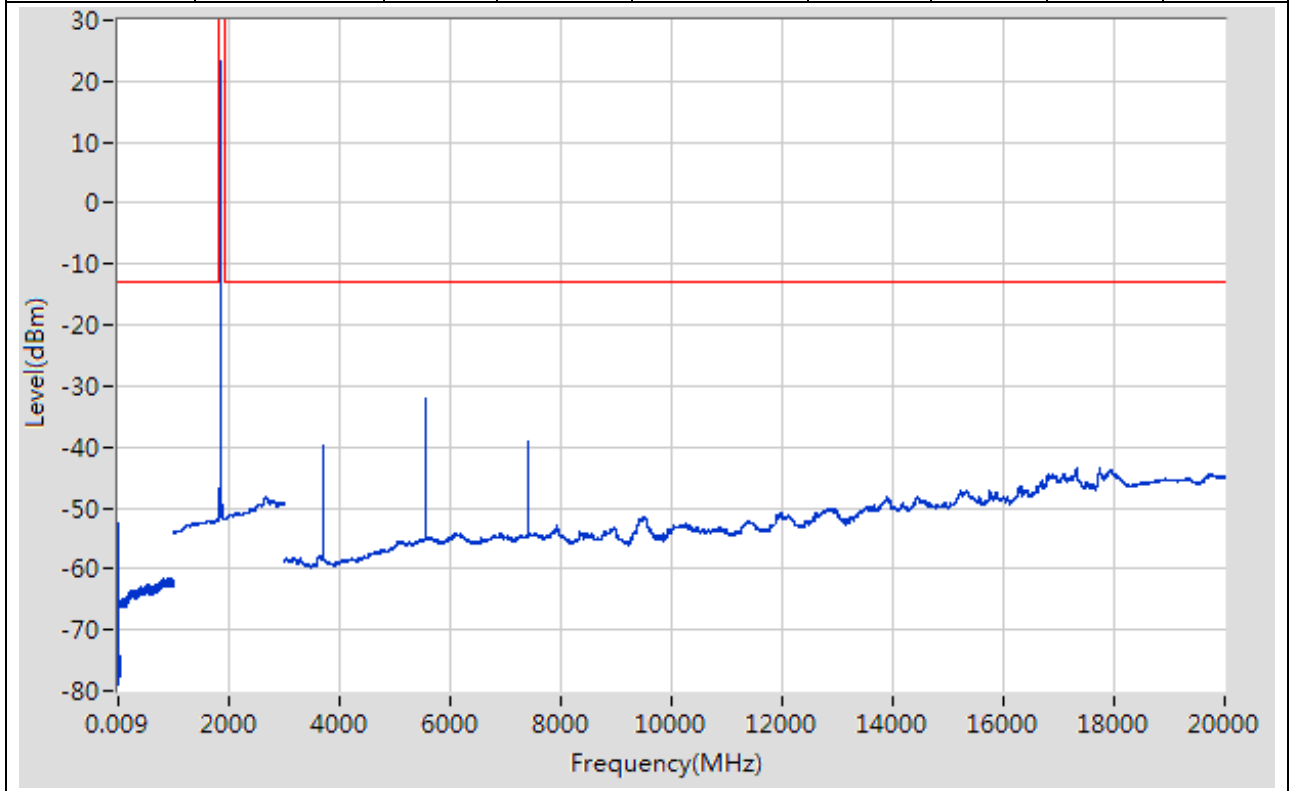
1.60. LTE Transmitter Spurious Emissions(NTNV)(Subtest:60, Channel:19125, Bandwidth:15, Modulation:16QAM, RB Number: 1, RB Position:HIGH)

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	-51.5	-13	Pass	601
0.15	30	0.01	RMS	0.15	-54.36	-13	Pass	2985
30	1000	0.1	RMS	929.193	-61.55	-13	Pass	9700
1000	1830	1	RMS	1825.995	-51.95	-13	Pass	830
1830	1920	1	RMS	1909.2	22.5	60	Pass	601
1920	3000	1	RMS	2666.691	-48.22	-13	Pass	1080
3000	12000	1	RMS	5727.303	-28.47	-13	Pass	9000
12000	20000	1	RMS	17741.718	-43.42	-13	Pass	8000



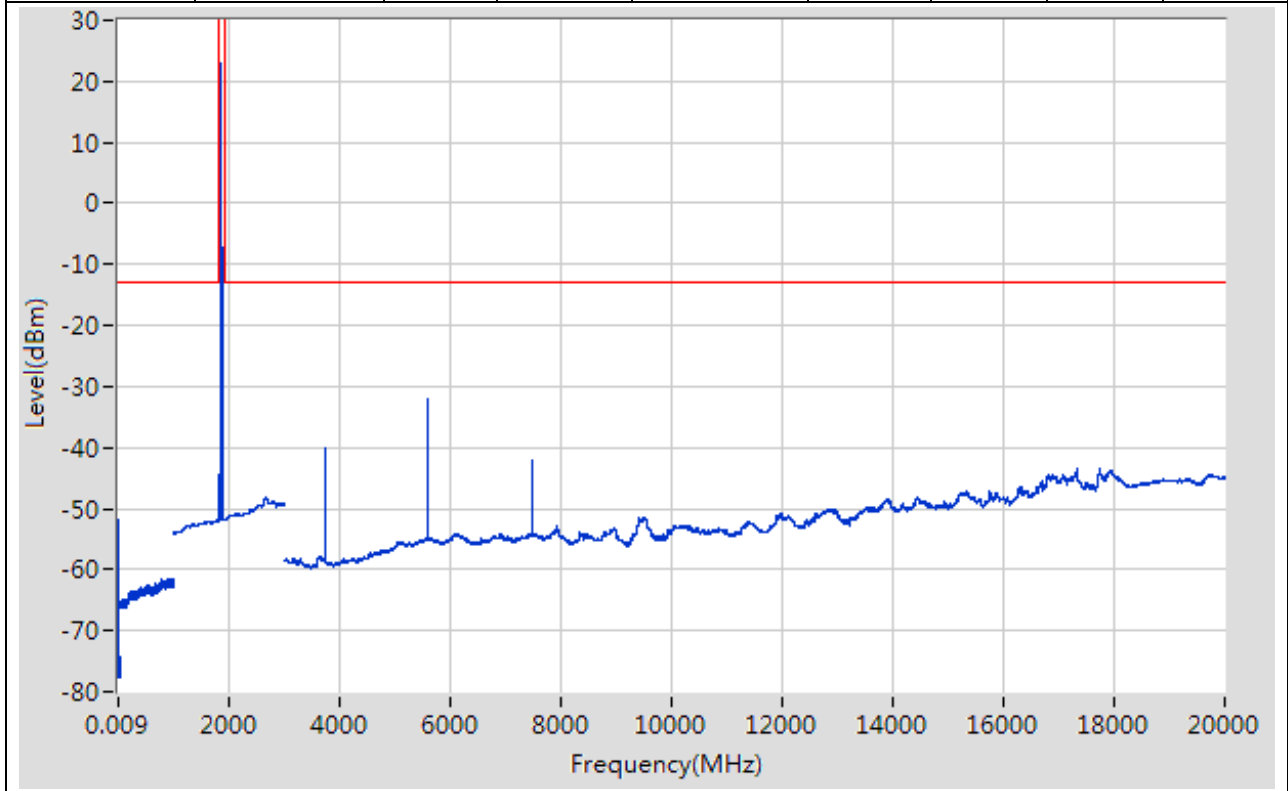
1.61. LTE Transmitter Spurious Emissions(NTNV)(Subtest:61, Channel:18700, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	-52.38	-13	Pass	601
0.15	30	0.01	RMS	0.15	-53.91	-13	Pass	2985
30	1000	0.1	RMS	905.79	-61.45	-13	Pass	9700
1000	1830	1	RMS	1830	-51.83	-13	Pass	830
1830	1920	1	RMS	1851.15	23.14	60	Pass	601
1920	3000	1	RMS	2663.689	-48.22	-13	Pass	1080
3000	12000	1	RMS	5553.284	-32.15	-13	Pass	9000
12000	20000	1	RMS	17739.717	-43.44	-13	Pass	8000



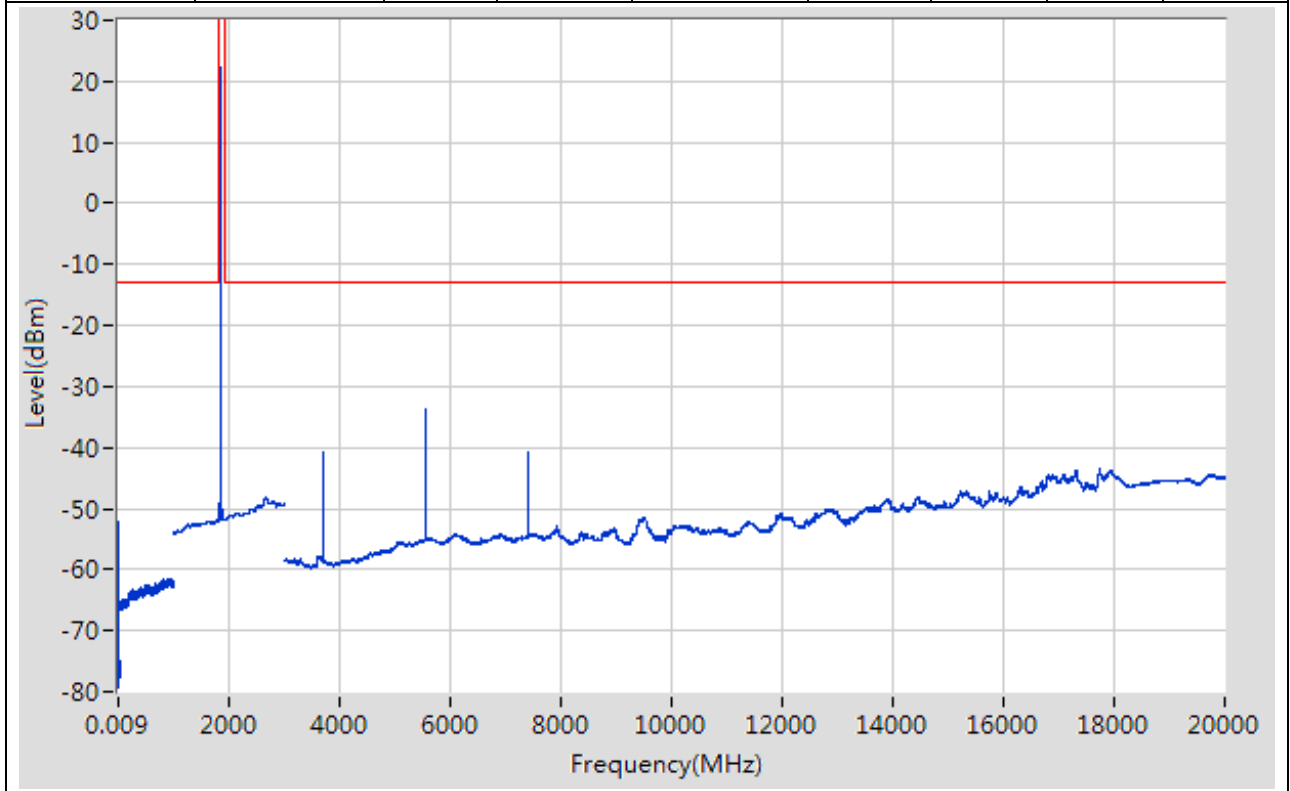
1.62. LTE Transmitter Spurious Emissions(NTNV)(Subtest:62, Channel:18700, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	-51.92	-13	Pass	601
0.15	30	0.01	RMS	0.15	-54.03	-13	Pass	2985
30	1000	0.1	RMS	940.794	-61.57	-13	Pass	9700
1000	1830	1	RMS	1830	-51.77	-13	Pass	830
1830	1920	1	RMS	1868.85	23.04	60	Pass	601
1920	3000	1	RMS	2663.689	-48.18	-13	Pass	1080
3000	12000	1	RMS	5606.29	-32.13	-13	Pass	9000
12000	20000	1	RMS	17739.717	-43.44	-13	Pass	8000



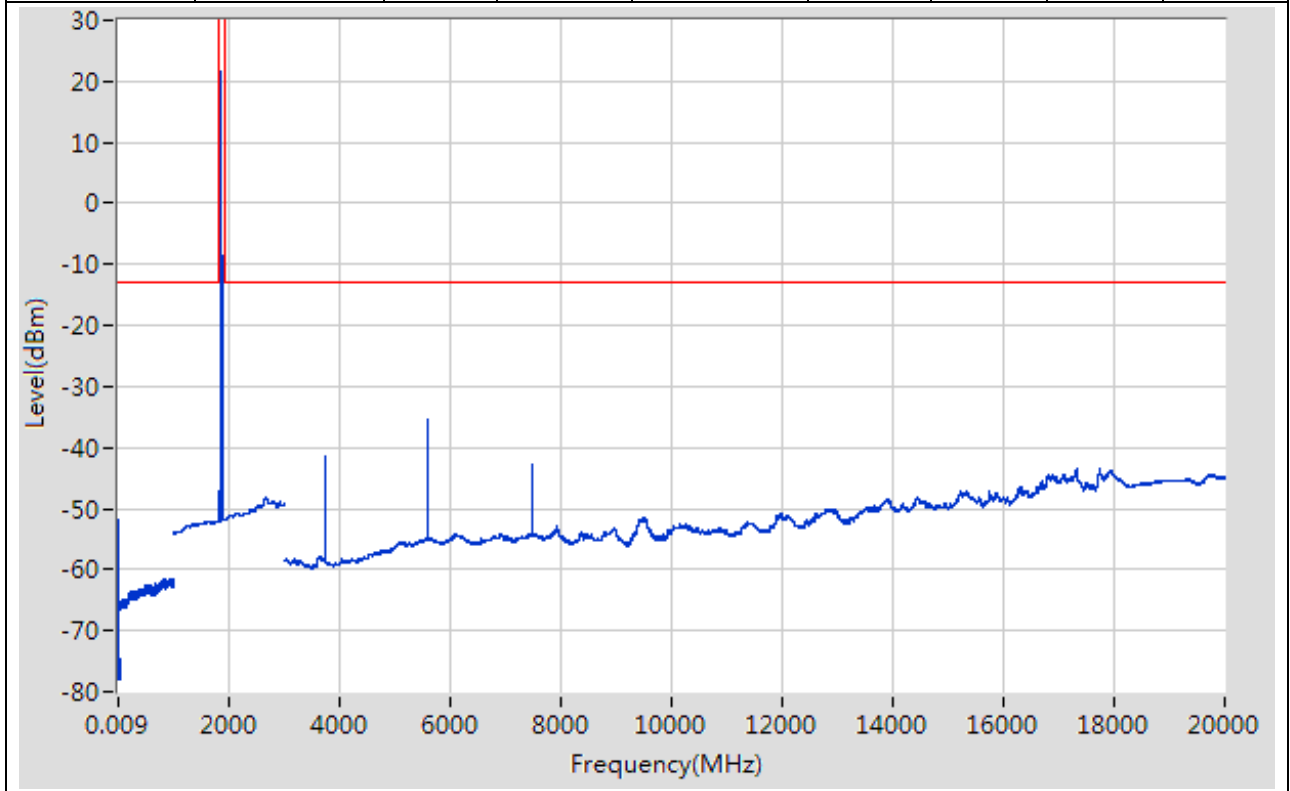
1.63. LTE Transmitter Spurious Emissions(NTNV)(Subtest:63, Channel:18700, Bandwidth:20, Modulation:16QAM, RB Number: 1, RB Position:LOW)

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	0.009	-52.28	-13	Pass	601
0.15	30	0.01	RMS	0.15	-54.16	-13	Pass	2985
30	1000	0.1	RMS	960.796	-61.46	-13	Pass	9700
1000	1830	1	RMS	1830	-51.83	-13	Pass	830
1830	1920	1	RMS	1851.15	22.13	60	Pass	601
1920	3000	1	RMS	2667.692	-48.23	-13	Pass	1080
3000	12000	1	RMS	5553.284	-33.72	-13	Pass	9000
12000	20000	1	RMS	17743.718	-43.48	-13	Pass	8000



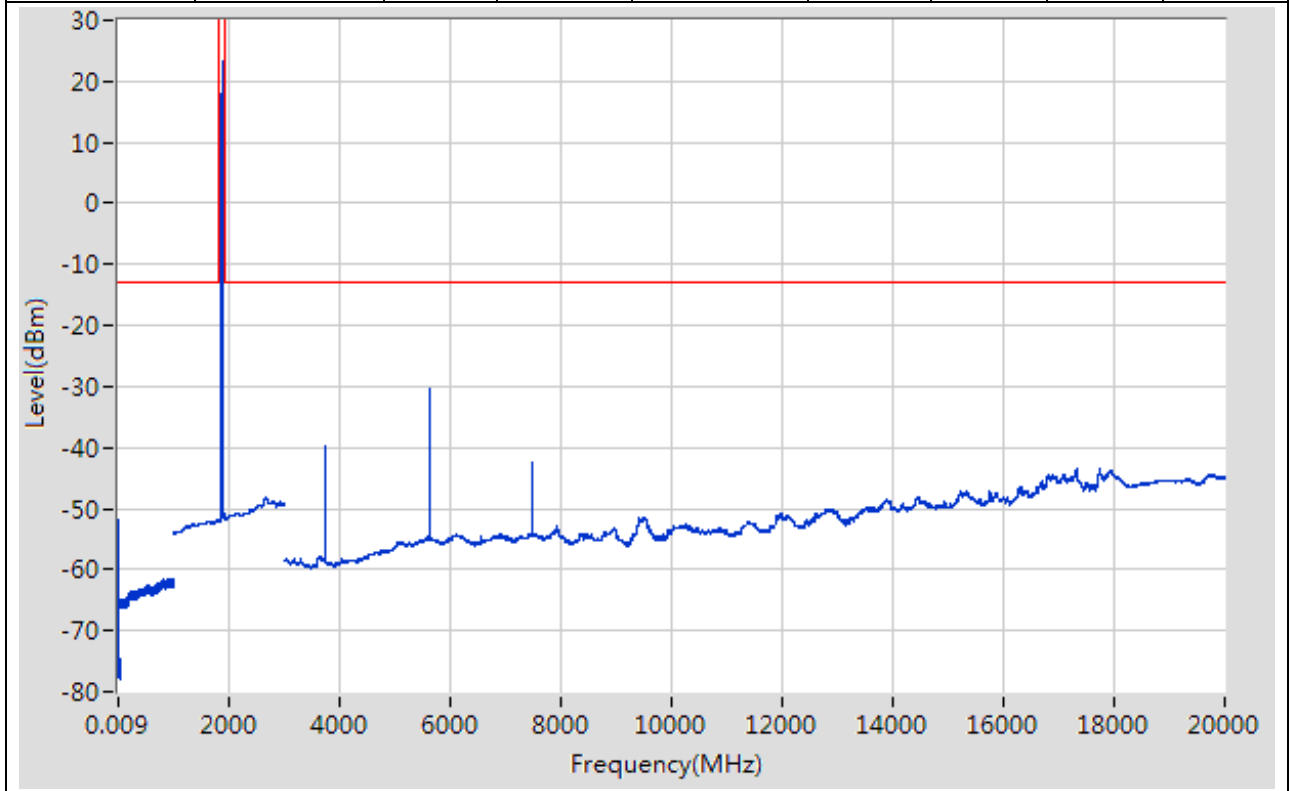
1.64. LTE Transmitter Spurious Emissions(NTNV)(Subtest:64, Channel:18700, Bandwidth:20, Modulation:16QAM, RB Number: 1, RB Position:HIGH)

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	0.01	-51.8	-13	Pass	601
0.15	30	0.01	RMS	0.15	-54.36	-13	Pass	2985
30	1000	0.1	RMS	958.396	-61.57	-13	Pass	9700
1000	1830	1	RMS	1830	-51.79	-13	Pass	830
1830	1920	1	RMS	1868.85	21.66	60	Pass	601
1920	3000	1	RMS	2663.689	-48.22	-13	Pass	1080
3000	12000	1	RMS	5606.29	-35.33	-13	Pass	9000
12000	20000	1	RMS	17740.718	-43.46	-13	Pass	8000



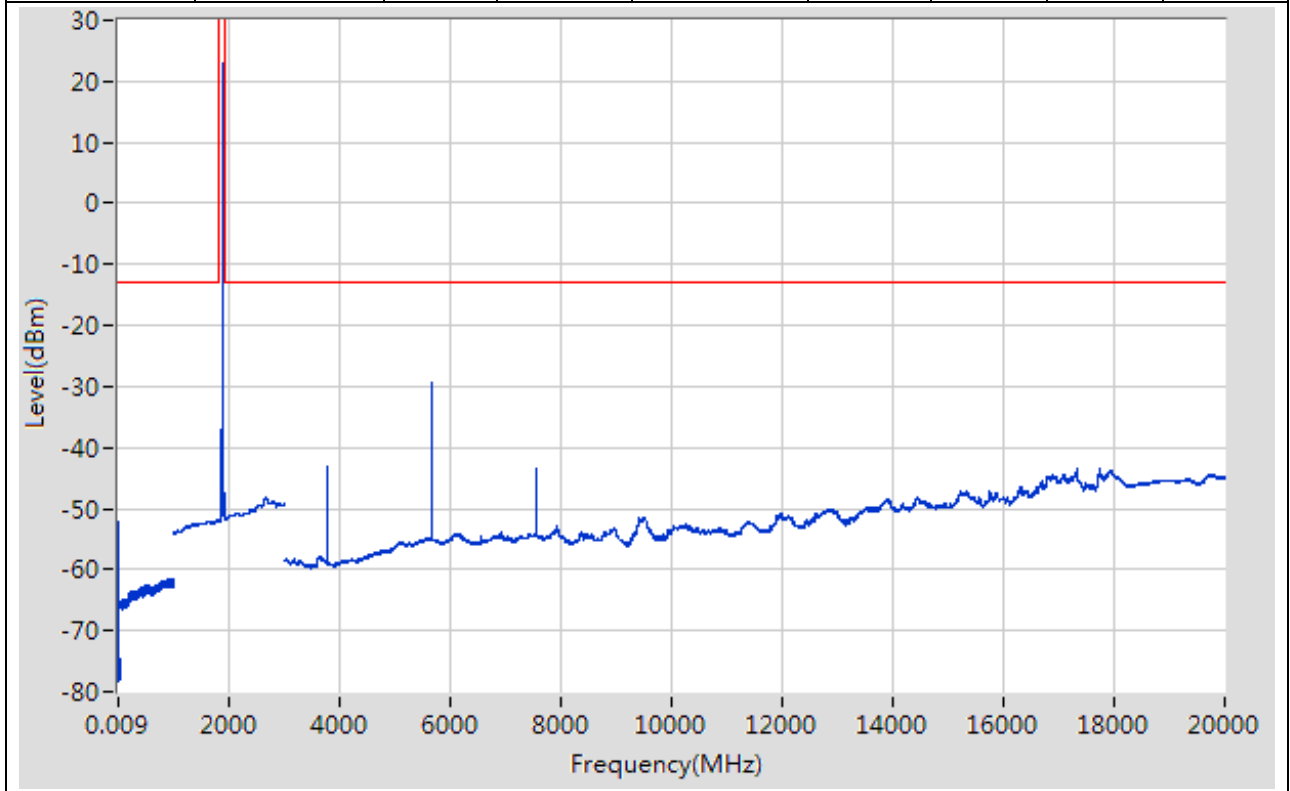
1.65. LTE Transmitter Spurious Emissions(NTNV)(Subtest:65, Channel:18900, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	0.009	-51.88	-13	Pass	601
0.15	30	0.01	RMS	0.15	-54.81	-13	Pass	2985
30	1000	0.1	RMS	940.594	-61.55	-13	Pass	9700
1000	1830	1	RMS	1827.998	-51.82	-13	Pass	830
1830	1920	1	RMS	1871.1	23.41	60	Pass	601
1920	3000	1	RMS	2668.693	-48.22	-13	Pass	1080
3000	12000	1	RMS	5613.29	-30.41	-13	Pass	9000
12000	20000	1	RMS	17748.719	-43.47	-13	Pass	8000



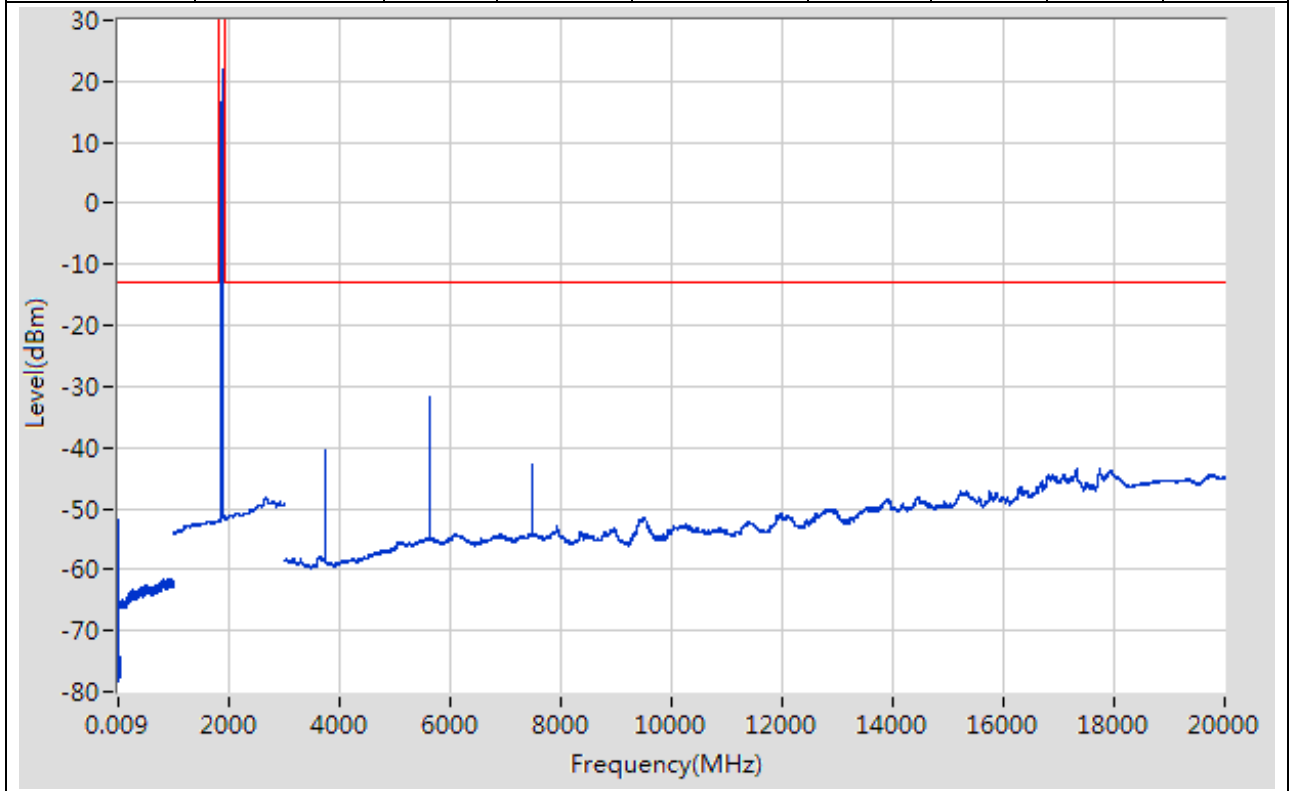
1.66. LTE Transmitter Spurious Emissions(NTNV)(Subtest:66, Channel:18900, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	0.01	-52.13	-13	Pass	601
0.15	30	0.01	RMS	0.15	-54.81	-13	Pass	2985
30	1000	0.1	RMS	940.694	-61.53	-13	Pass	9700
1000	1830	1	RMS	1826.996	-51.93	-13	Pass	830
1830	1920	1	RMS	1888.95	23.06	60	Pass	601
1920	3000	1	RMS	2666.691	-48.21	-13	Pass	1080
3000	12000	1	RMS	5666.296	-29.3	-13	Pass	9000
12000	20000	1	RMS	17745.718	-43.48	-13	Pass	8000



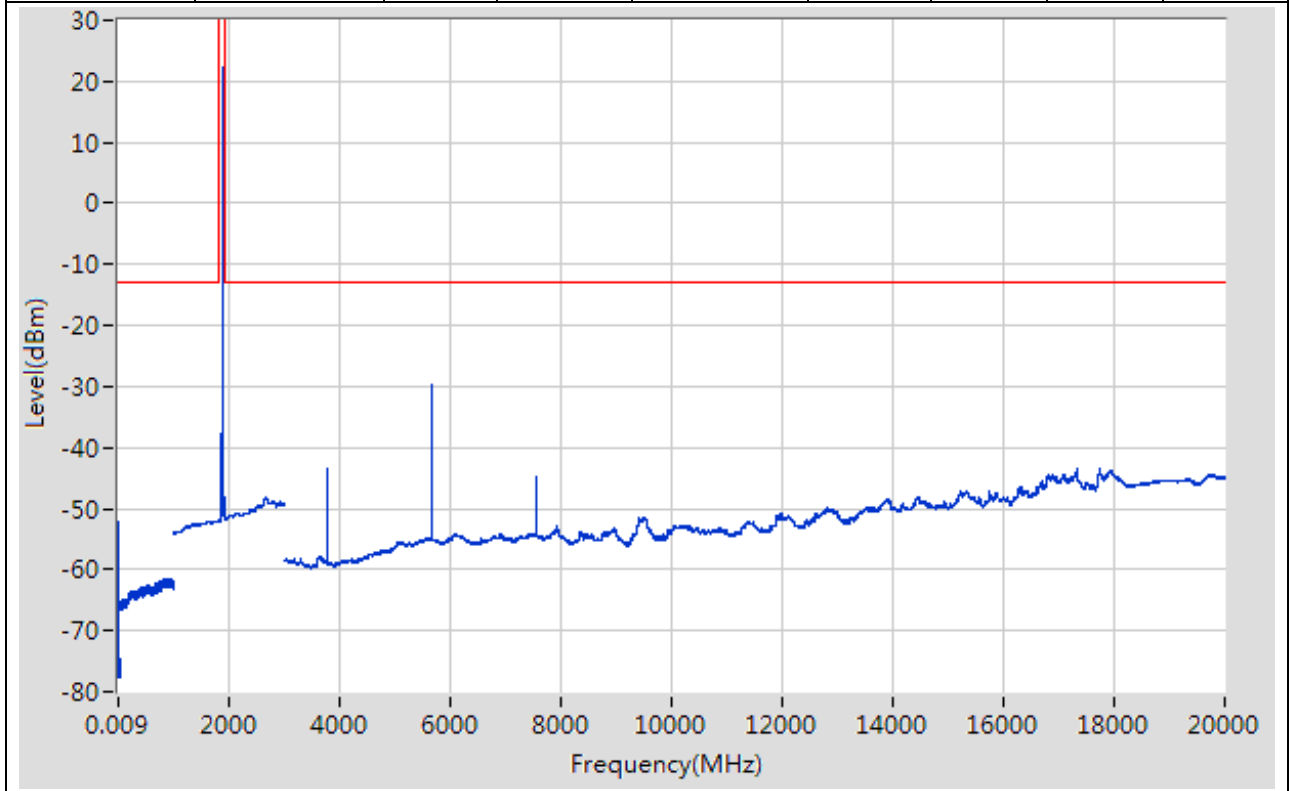
1.67. LTE Transmitter Spurious Emissions(NTNV)(Subtest:67, Channel:18900, Bandwidth:20, Modulation:16QAM, RB Number: 1, RB Position:LOW)

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	-51.74	-13	Pass	601
0.15	30	0.01	RMS	0.15	-54.11	-13	Pass	2985
30	1000	0.1	RMS	912.091	-61.52	-13	Pass	9700
1000	1830	1	RMS	1826.996	-51.93	-13	Pass	830
1830	1920	1	RMS	1871.1	22.09	60	Pass	601
1920	3000	1	RMS	2662.688	-48.2	-13	Pass	1080
3000	12000	1	RMS	5613.29	-31.82	-13	Pass	9000
12000	20000	1	RMS	17740.718	-43.4	-13	Pass	8000



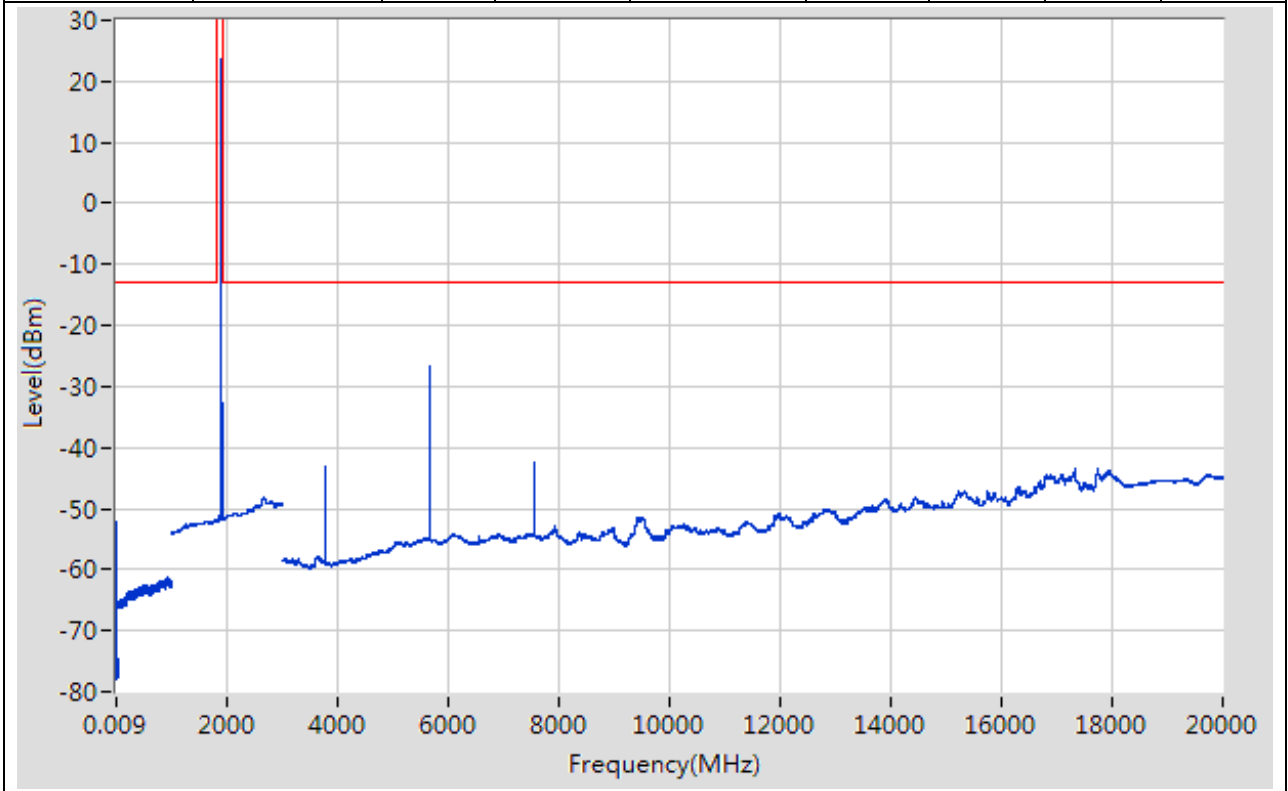
1.68. LTE Transmitter Spurious Emissions(NTNV)(Subtest:68, Channel:18900, Bandwidth:20, Modulation:16QAM, RB Number: 1, RB Position:HIGH)

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	-52.22	-13	Pass	601
0.15	30	0.01	RMS	0.15	-54.88	-13	Pass	2985
30	1000	0.1	RMS	809.98	-61.47	-13	Pass	9700
1000	1830	1	RMS	1822.992	-51.92	-13	Pass	830
1830	1920	1	RMS	1888.95	22.45	60	Pass	601
1920	3000	1	RMS	2669.694	-48.23	-13	Pass	1080
3000	12000	1	RMS	5666.296	-29.71	-13	Pass	9000
12000	20000	1	RMS	17742.718	-43.42	-13	Pass	8000



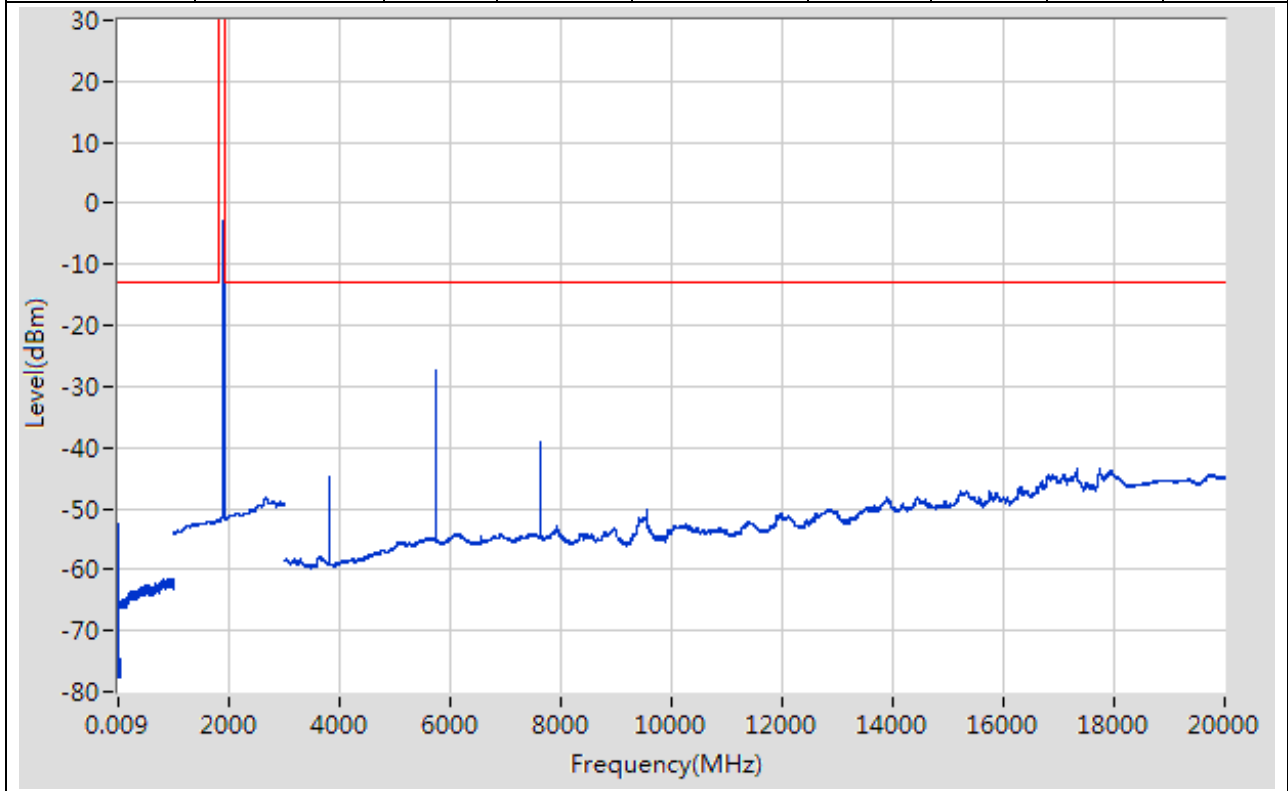
1.69. LTE Transmitter Spurious Emissions(NTNV)(Subtest:69, Channel:19100, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	0.009	-52.01	-13	Pass	601
0.15	30	0.01	RMS	0.15	-53.26	-13	Pass	2985
30	1000	0.1	RMS	940.794	-61.35	-13	Pass	9700
1000	1830	1	RMS	1830	-51.91	-13	Pass	830
1830	1920	1	RMS	1891.05	23.53	60	Pass	601
1920	3000	1	RMS	2666.691	-48.23	-13	Pass	1080
3000	12000	1	RMS	5673.297	-26.77	-13	Pass	9000
12000	20000	1	RMS	17741.718	-43.43	-13	Pass	8000



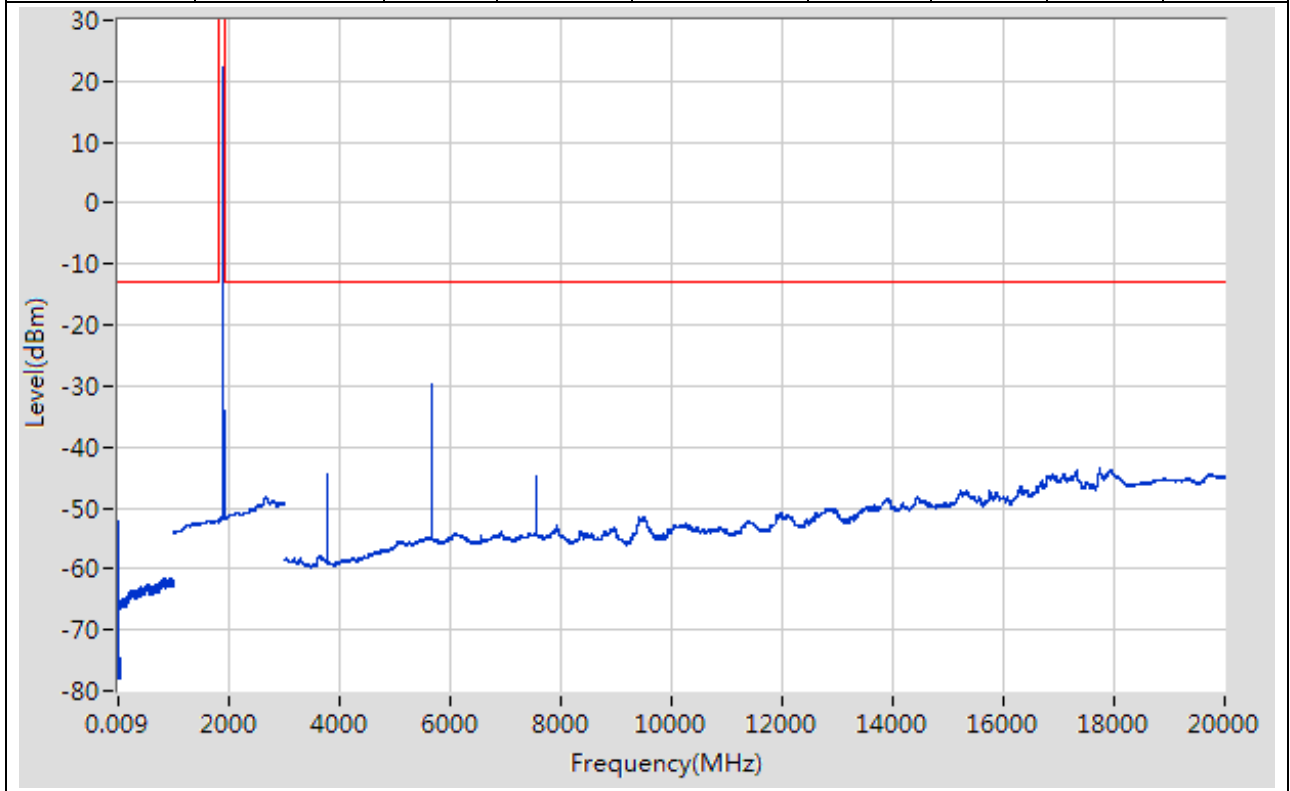
1.70. LTE Transmitter Spurious Emissions(NTNV)(Subtest:70, Channel:19100, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	0.009	-52.37	-13	Pass	601
0.15	30	0.01	RMS	0.15	-53.99	-13	Pass	2985
30	1000	0.1	RMS	941.894	-61.46	-13	Pass	9700
1000	1830	1	RMS	1828.999	-51.89	-13	Pass	830
1830	1920	1	RMS	1908.9	23.52	60	Pass	601
1920	3000	1	RMS	2662.688	-48.21	-13	Pass	1080
3000	12000	1	RMS	5726.303	-27.4	-13	Pass	9000
12000	20000	1	RMS	17740.718	-43.43	-13	Pass	8000



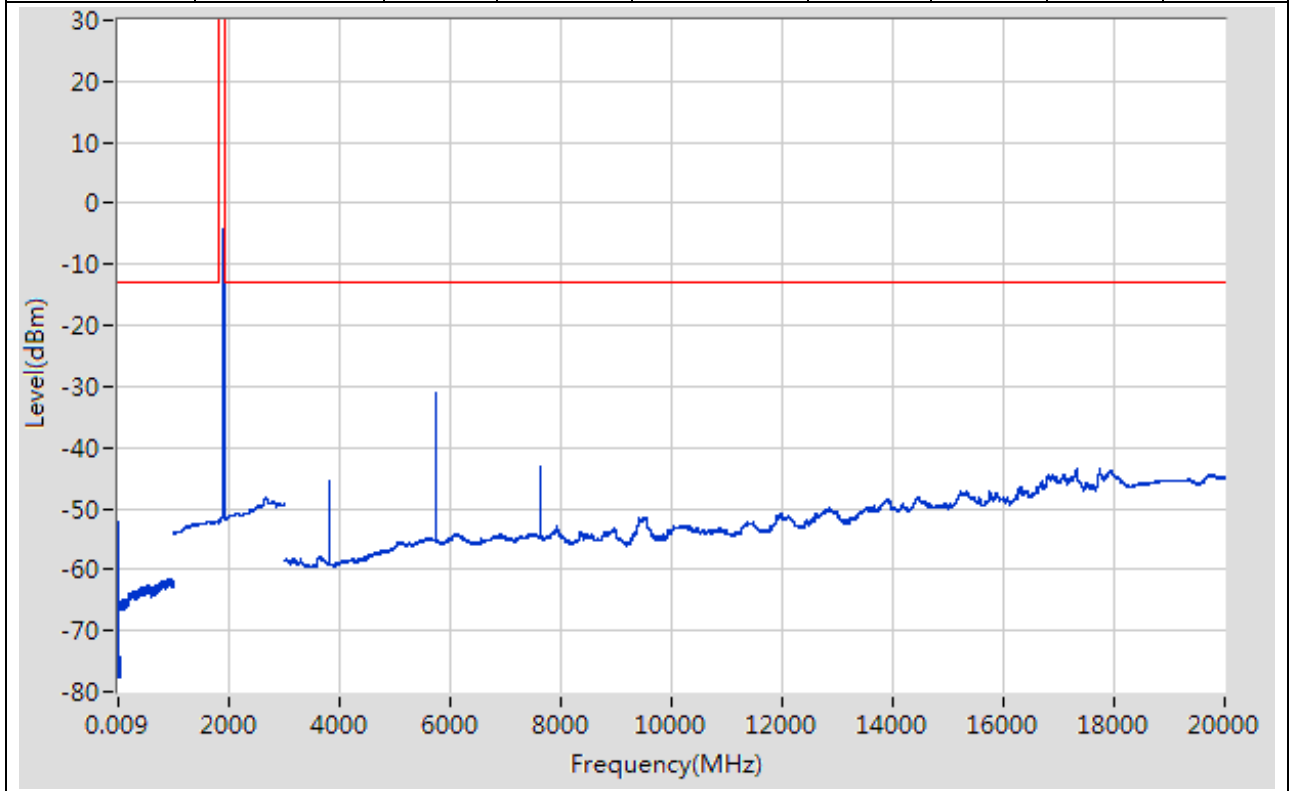
1.71. LTE Transmitter Spurious Emissions(NTNV)(Subtest:71, Channel:19100, Bandwidth:20, Modulation:16QAM, RB Number: 1, RB Position:LOW)

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	-52.07	-13	Pass	601
0.15	30	0.01	RMS	0.15	-53.84	-13	Pass	2985
30	1000	0.1	RMS	951.695	-61.49	-13	Pass	9700
1000	1830	1	RMS	1823.993	-51.92	-13	Pass	830
1830	1920	1	RMS	1891.05	22.18	60	Pass	601
1920	3000	1	RMS	2662.688	-48.26	-13	Pass	1080
3000	12000	1	RMS	5673.297	-29.59	-13	Pass	9000
12000	20000	1	RMS	17740.718	-43.41	-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	-52.06	-13	Pass	601
0.15	30	0.01	RMS	0.15	-55.29	-13	Pass	2985
30	1000	0.1	RMS	912.191	-61.46	-13	Pass	9700
1000	1830	1	RMS	1827.998	-51.93	-13	Pass	830
1830	1920	1	RMS	1908.9	22.06	60	Pass	601
1920	3000	1	RMS	2660.686	-48.24	-13	Pass	1080
3000	12000	1	RMS	5726.303	-30.88	-13	Pass	9000
12000	20000	1	RMS	17748.719	-43.43	-13	Pass	8000



END