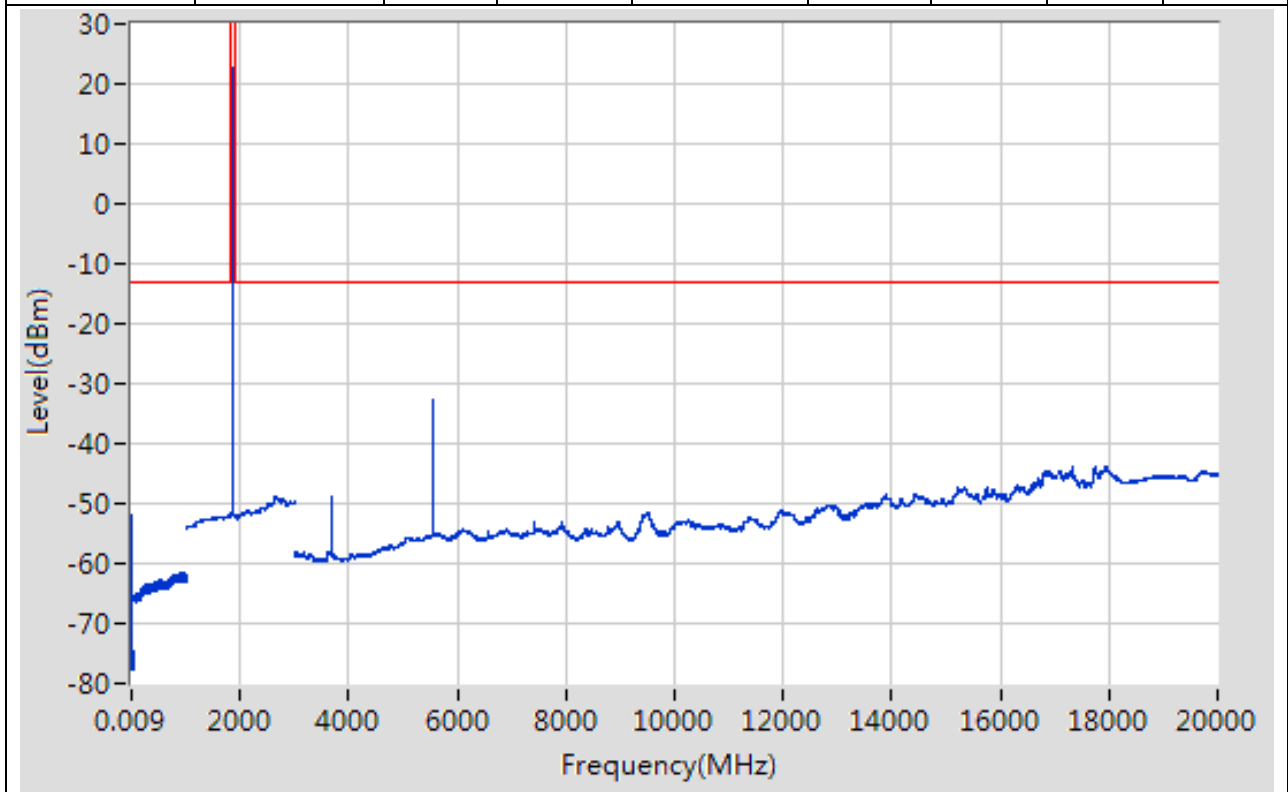


Annex C. LTE Transmitter Spurious Emissions

1. LTE_Band2

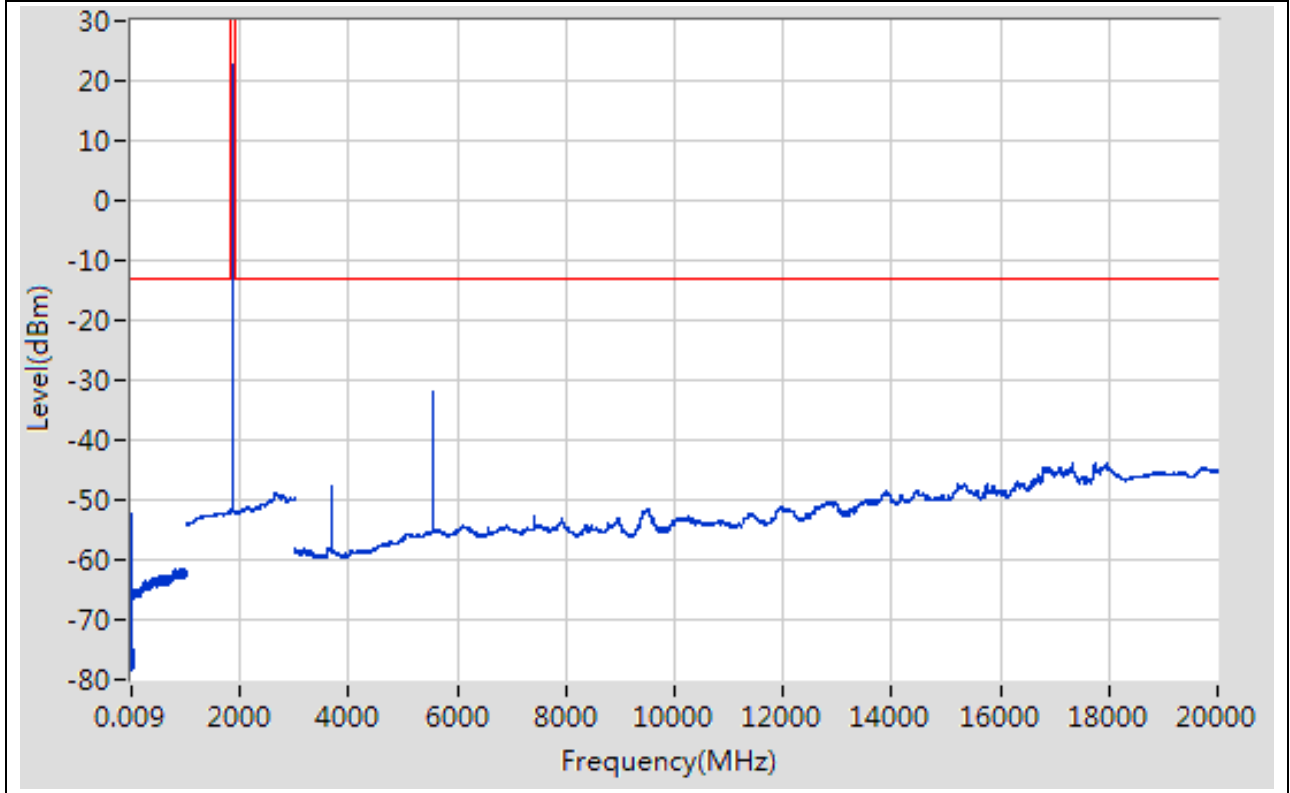
1.1. LTE Transmitter Spurious Emissions(NTNV)(Subtest:1, Channel:18607, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	-51.85	-13	Pass	601
0.15	30	0.01	RMS	0.15	-53.34	-13	Pass	2985
30	1000	0.1	RMS	933.593	-61.55	-13	Pass	9700
1000	1830	1	RMS	1826.996	-51.97	-13	Pass	830
1830	1920	1	RMS	1850.25	22.63	60	Pass	601
1920	3000	1	RMS	2661.687	-48.73	-13	Pass	1080
3000	12000	1	RMS	5550.283	-32.71	-13	Pass	9000
12000	20000	1	RMS	17739.717	-43.67	-13	Pass	8000



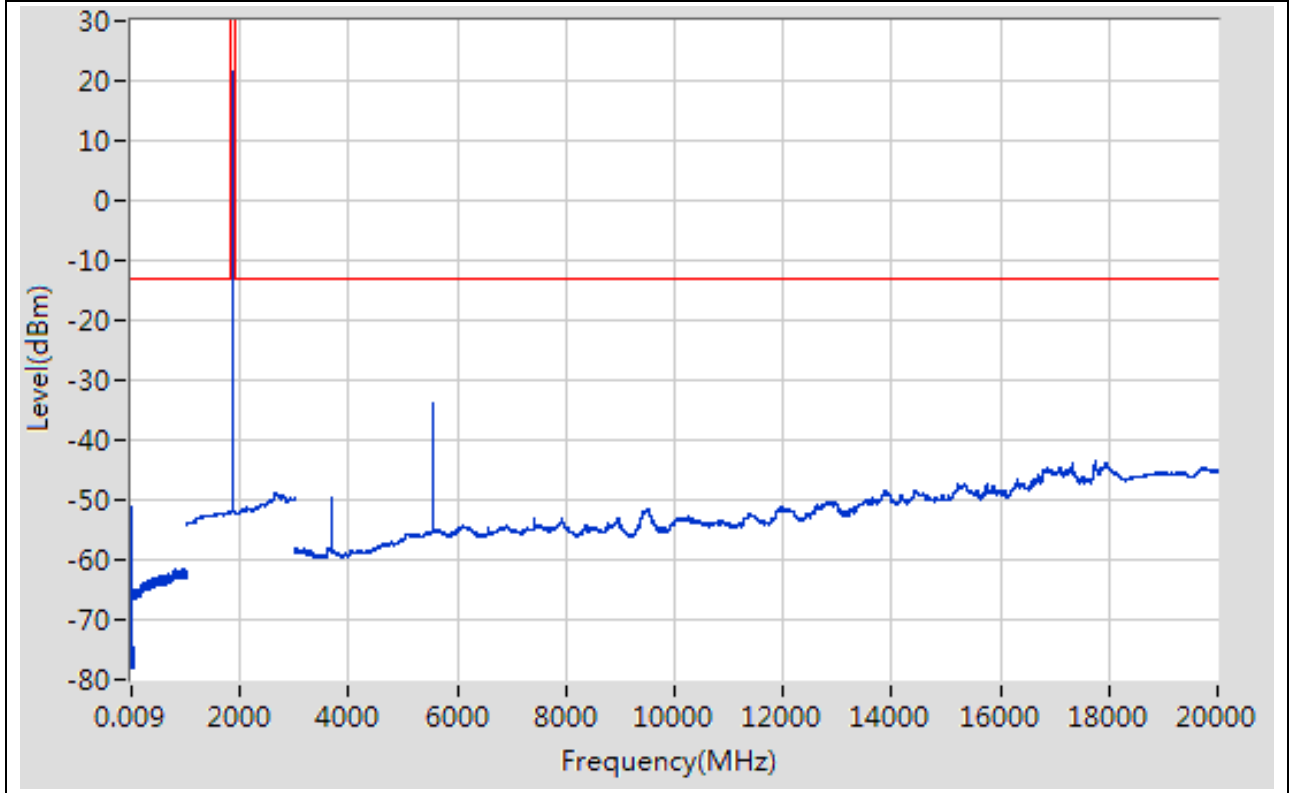
1.2. LTE Transmitter Spurious Emissions(NTNV)(Subtest:2, Channel:18607, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	-52.12	-13	Pass	601
0.15	30	0.01	RMS	0.15	-54.54	-13	Pass	2985
30	1000	0.1	RMS	946.895	-61.57	-13	Pass	9700
1000	1830	1	RMS	1823.993	-51.97	-13	Pass	830
1830	1920	1	RMS	1851.15	22.63	60	Pass	601
1920	3000	1	RMS	2667.692	-48.74	-13	Pass	1080
3000	12000	1	RMS	5553.284	-31.77	-13	Pass	9000
12000	20000	1	RMS	17743.718	-43.68	-13	Pass	8000



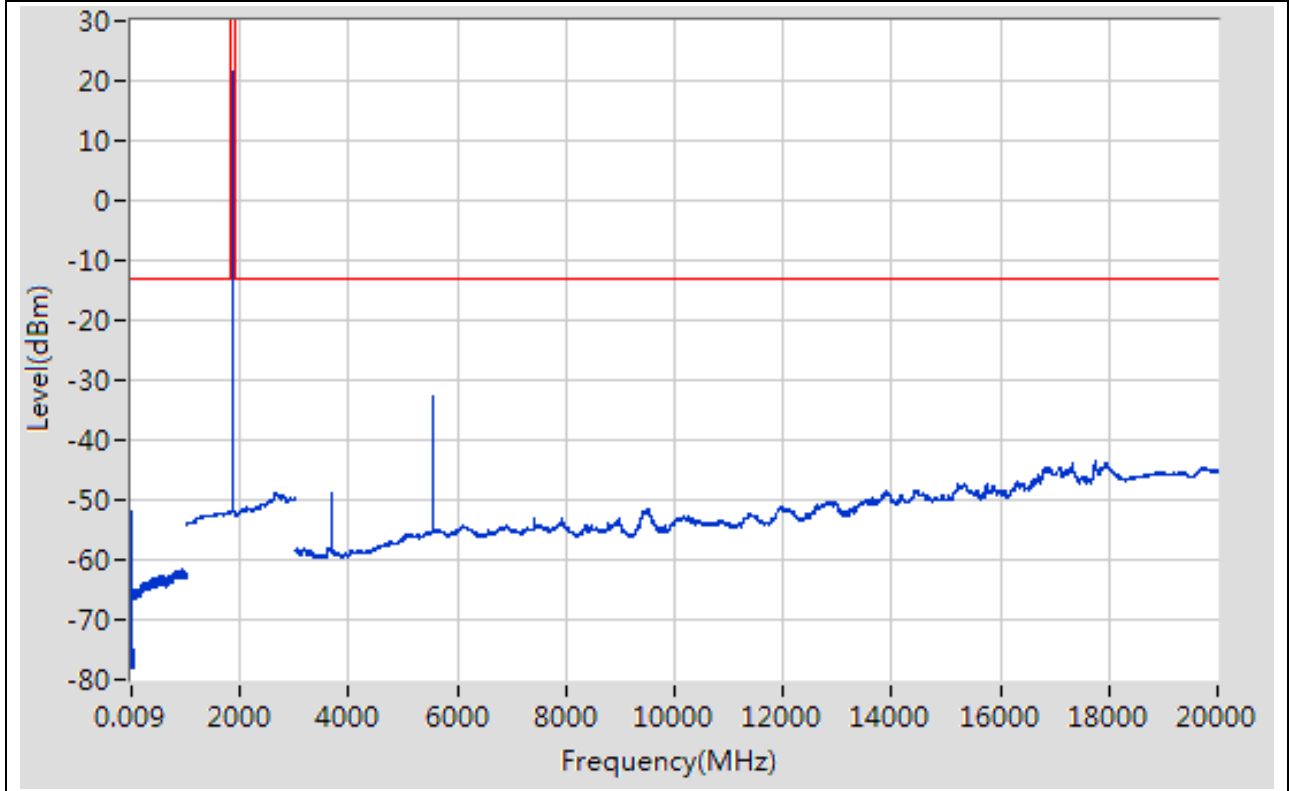
1.3. LTE Transmitter Spurious Emissions(NTNV)(Subtest:3, Channel:18607, Bandwidth:1.4, Modulation:16QAM, RB Number: 1, RB Position:LOW)

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	-51.25	-13	Pass	601
0.15	30	0.01	RMS	0.16	-54.49	-13	Pass	2985
30	1000	0.1	RMS	937.994	-61.55	-13	Pass	9700
1000	1830	1	RMS	1823.993	-51.98	-13	Pass	830
1830	1920	1	RMS	1850.25	21.61	60	Pass	601
1920	3000	1	RMS	2668.693	-48.69	-13	Pass	1080
3000	12000	1	RMS	5550.283	-33.86	-13	Pass	9000
12000	20000	1	RMS	17742.718	-43.62	-13	Pass	8000



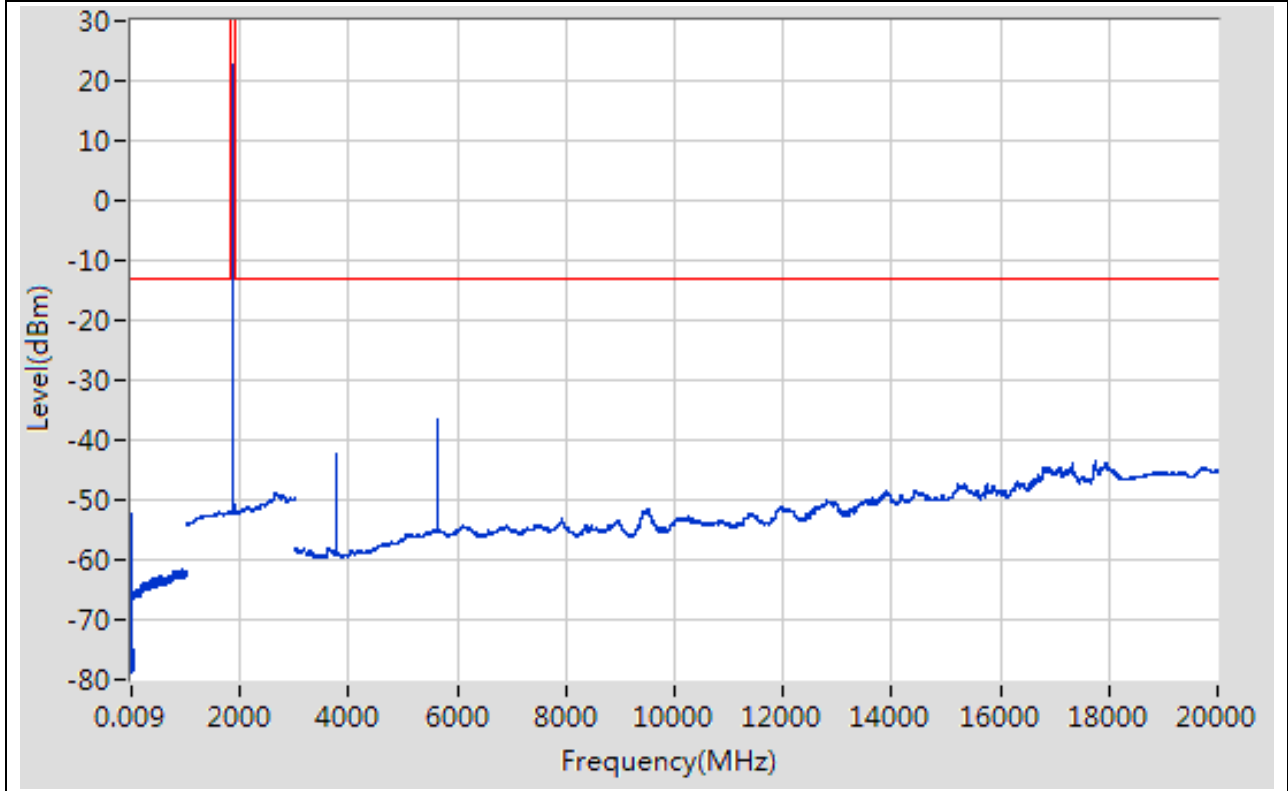
1.4. LTE Transmitter Spurious Emissions(NTNV)(Subtest:4, Channel:18607, Bandwidth:1.4, Modulation:16QAM, RB Number: 1, RB Position:HIGH)

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	-52.1	-13	Pass	601
0.15	30	0.01	RMS	0.15	-54.1	-13	Pass	2985
30	1000	0.1	RMS	936.994	-61.55	-13	Pass	9700
1000	1830	1	RMS	1830	-52.02	-13	Pass	830
1830	1920	1	RMS	1851.15	21.45	60	Pass	601
1920	3000	1	RMS	2667.692	-48.75	-13	Pass	1080
3000	12000	1	RMS	5553.284	-32.83	-13	Pass	9000
12000	20000	1	RMS	17741.718	-43.64	-13	Pass	8000



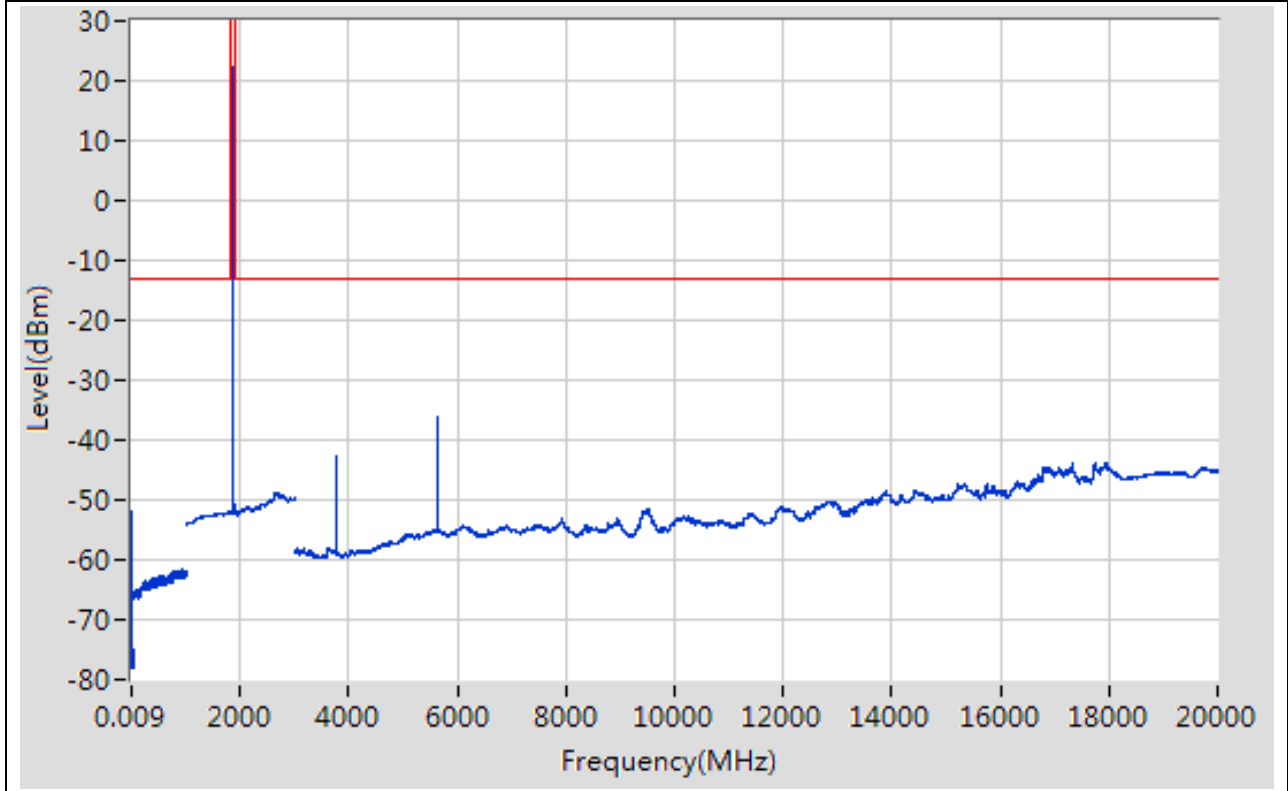
1.5. LTE Transmitter Spurious Emissions(NTNV)(Subtest:5, Channel:18900, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	-52.12	-13	Pass	601
0.15	30	0.01	RMS	0.15	-54.61	-13	Pass	2985
30	1000	0.1	RMS	945.794	-61.69	-13	Pass	9700
1000	1830	1	RMS	1825.995	-51.98	-13	Pass	830
1830	1920	1	RMS	1879.5	22.66	60	Pass	601
1920	3000	1	RMS	2667.692	-48.77	-13	Pass	1080
3000	12000	1	RMS	5638.293	-36.55	-13	Pass	9000
12000	20000	1	RMS	17741.718	-43.63	-13	Pass	8000



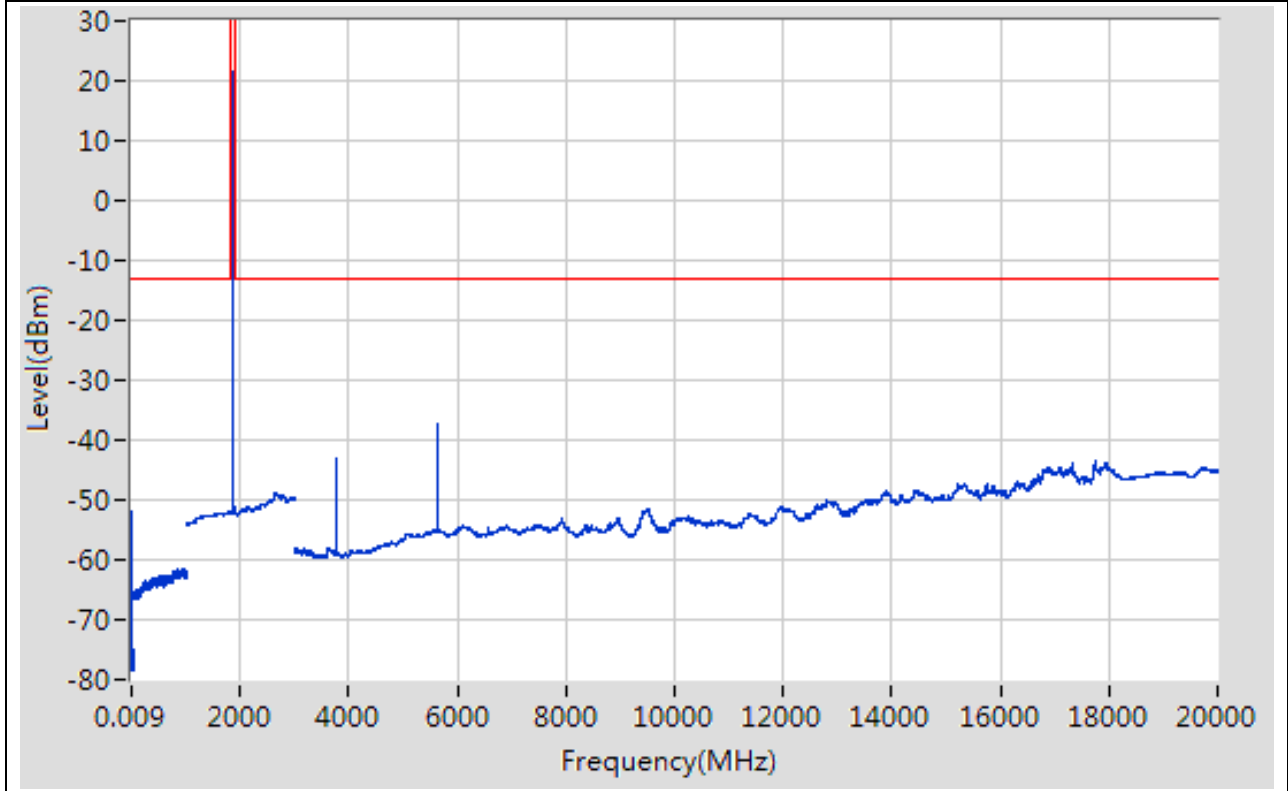
1.6. LTE Transmitter Spurious Emissions(NTNV)(Subtest:6, Channel:18900, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	-51.8	-13	Pass	601
0.15	30	0.01	RMS	0.15	-55.1	-13	Pass	2985
30	1000	0.1	RMS	913.391	-61.62	-13	Pass	9700
1000	1830	1	RMS	1816.984	-52	-13	Pass	830
1830	1920	1	RMS	1880.4	22.44	60	Pass	601
1920	3000	1	RMS	2664.69	-48.73	-13	Pass	1080
3000	12000	1	RMS	5641.293	-36.04	-13	Pass	9000
12000	20000	1	RMS	17741.718	-43.69	-13	Pass	8000



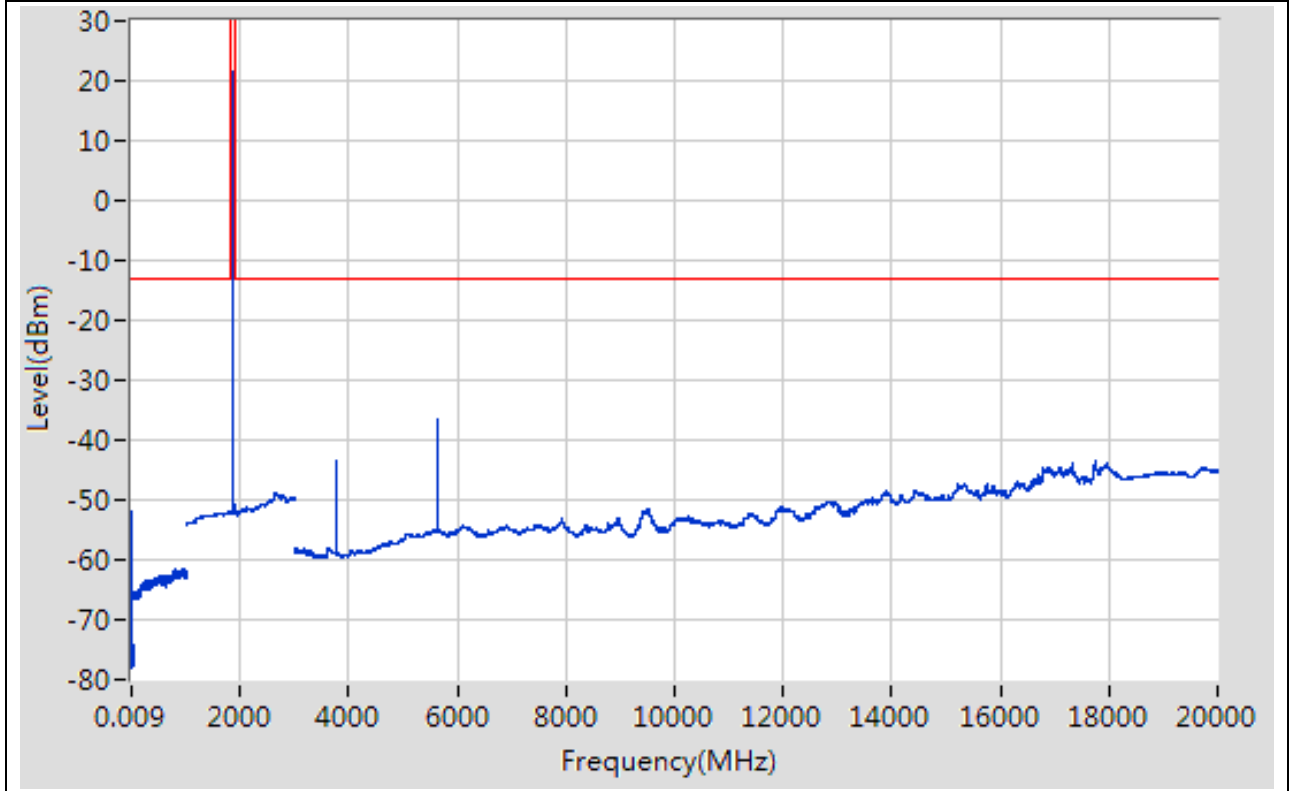
1.7. LTE Transmitter Spurious Emissions(NTNV)(Subtest:7, Channel:18900, Bandwidth:1.4, Modulation:16QAM, RB Number: 1, RB Position:LOW)

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	0.01	-51.9	-13	Pass	601
0.15	30	0.01	RMS	0.15	-54.23	-13	Pass	2985
30	1000	0.1	RMS	956.596	-61.42	-13	Pass	9700
1000	1830	1	RMS	1822.992	-52	-13	Pass	830
1830	1920	1	RMS	1879.5	21.62	60	Pass	601
1920	3000	1	RMS	2663.689	-48.73	-13	Pass	1080
3000	12000	1	RMS	5638.293	-37.36	-13	Pass	9000
12000	20000	1	RMS	17744.718	-43.64	-13	Pass	8000



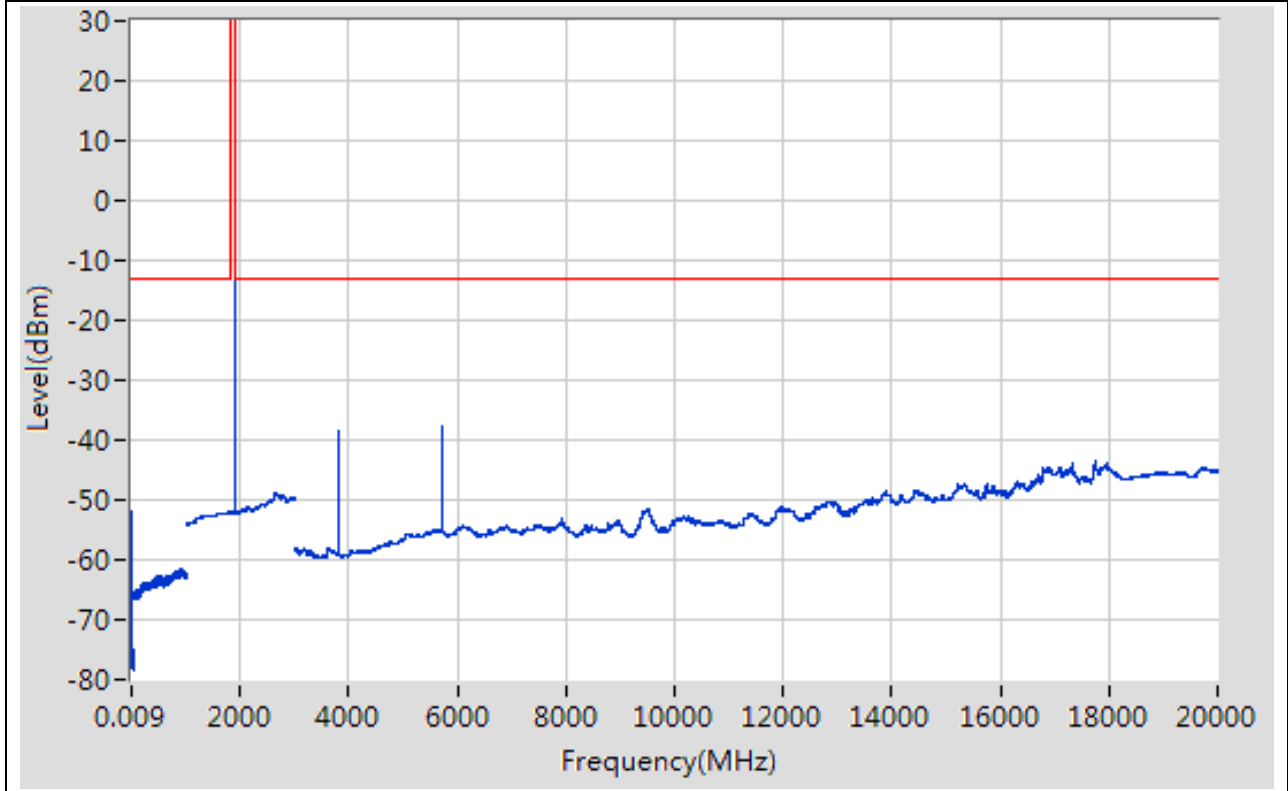
1.8. LTE Transmitter Spurious Emissions(NTNV)(Subtest:8, Channel:18900, Bandwidth:1.4, Modulation:16QAM, RB Number: 1, RB Position:HIGH)

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	-52.09	-13	Pass	601
0.15	30	0.01	RMS	0.15	-54.87	-13	Pass	2985
30	1000	0.1	RMS	946.394	-61.63	-13	Pass	9700
1000	1830	1	RMS	1826.996	-52	-13	Pass	830
1830	1920	1	RMS	1880.4	21.53	60	Pass	601
1920	3000	1	RMS	2668.693	-48.76	-13	Pass	1080
3000	12000	1	RMS	5641.293	-36.72	-13	Pass	9000
12000	20000	1	RMS	17743.718	-43.64	-13	Pass	8000



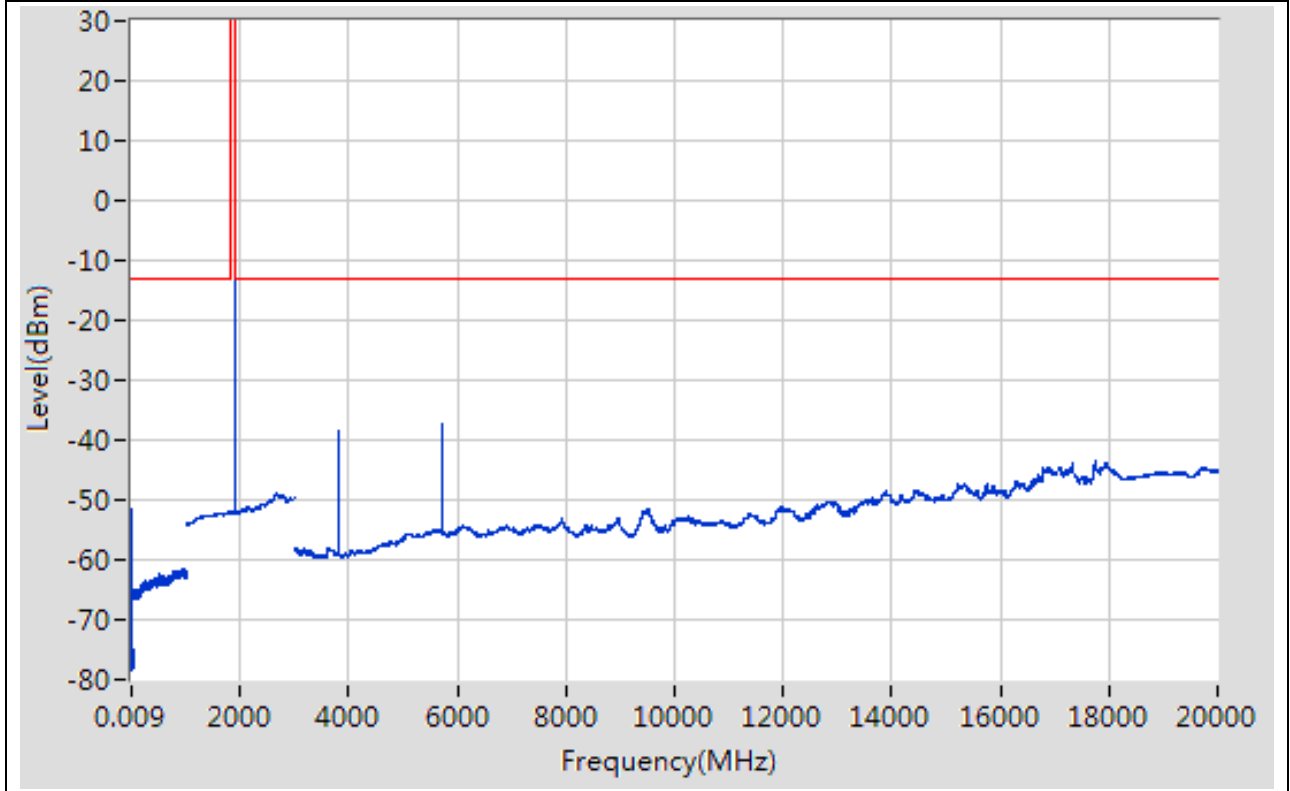
1.9. LTE Transmitter Spurious Emissions(NTNV)(Subtest:9, Channel:19193, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	-51.82	-13	Pass	601
0.15	30	0.01	RMS	0.15	-53.9	-13	Pass	2985
30	1000	0.1	RMS	908.291	-61.66	-13	Pass	9700
1000	1830	1	RMS	1825.995	-51.99	-13	Pass	830
1830	1920	1	RMS	1908.9	21.84	60	Pass	601
1920	3000	1	RMS	2661.687	-48.76	-13	Pass	1080
3000	12000	1	RMS	5726.303	-37.76	-13	Pass	9000
12000	20000	1	RMS	17742.718	-43.64	-13	Pass	8000



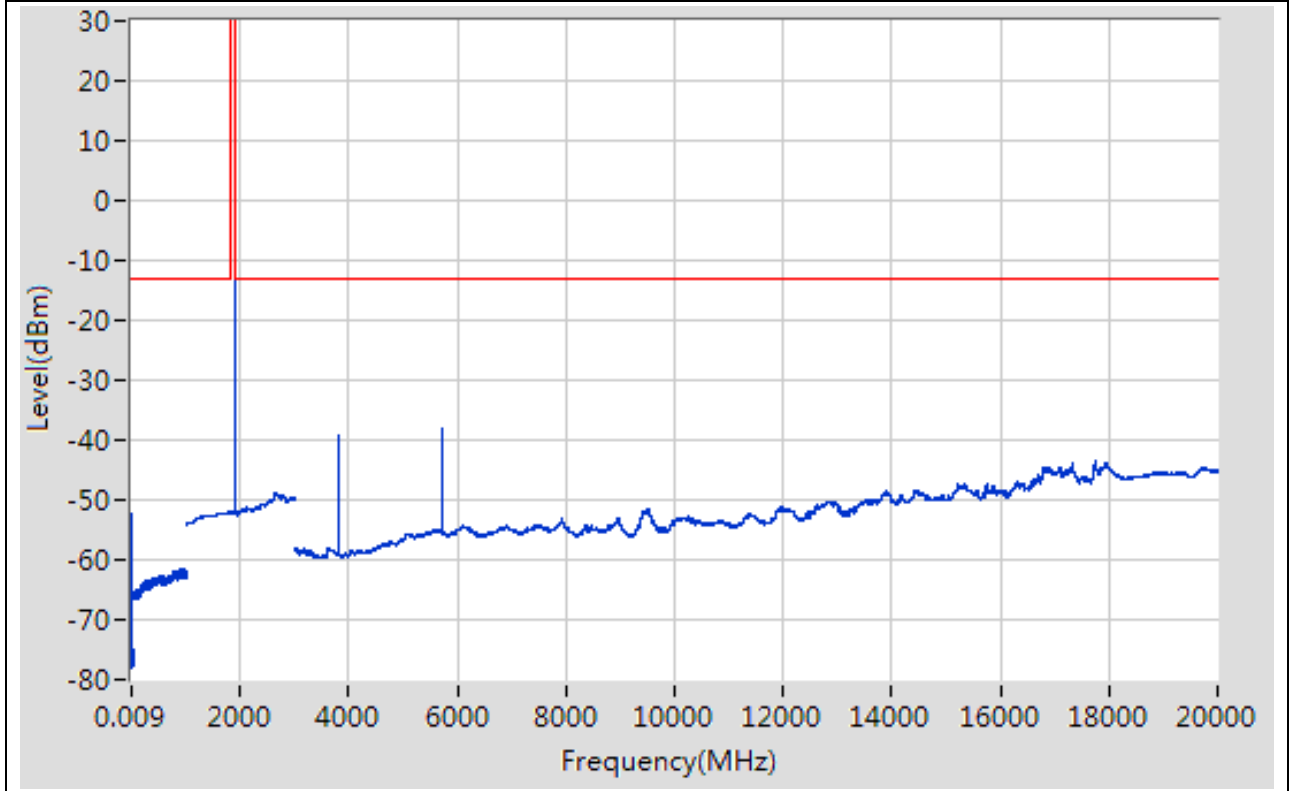
1.10. LTE Transmitter Spurious Emissions(NTNV)(Subtest:10, Channel:19193, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	-51.49	-13	Pass	601
0.15	30	0.01	RMS	0.15	-54.16	-13	Pass	2985
30	1000	0.1	RMS	933.093	-61.5	-13	Pass	9700
1000	1830	1	RMS	1825.995	-52	-13	Pass	830
1830	1920	1	RMS	1909.8	21.64	60	Pass	601
1920	3000	1	RMS	2668.693	-48.74	-13	Pass	1080
3000	12000	1	RMS	5729.303	-37.2	-13	Pass	9000
12000	20000	1	RMS	17741.718	-43.61	-13	Pass	8000



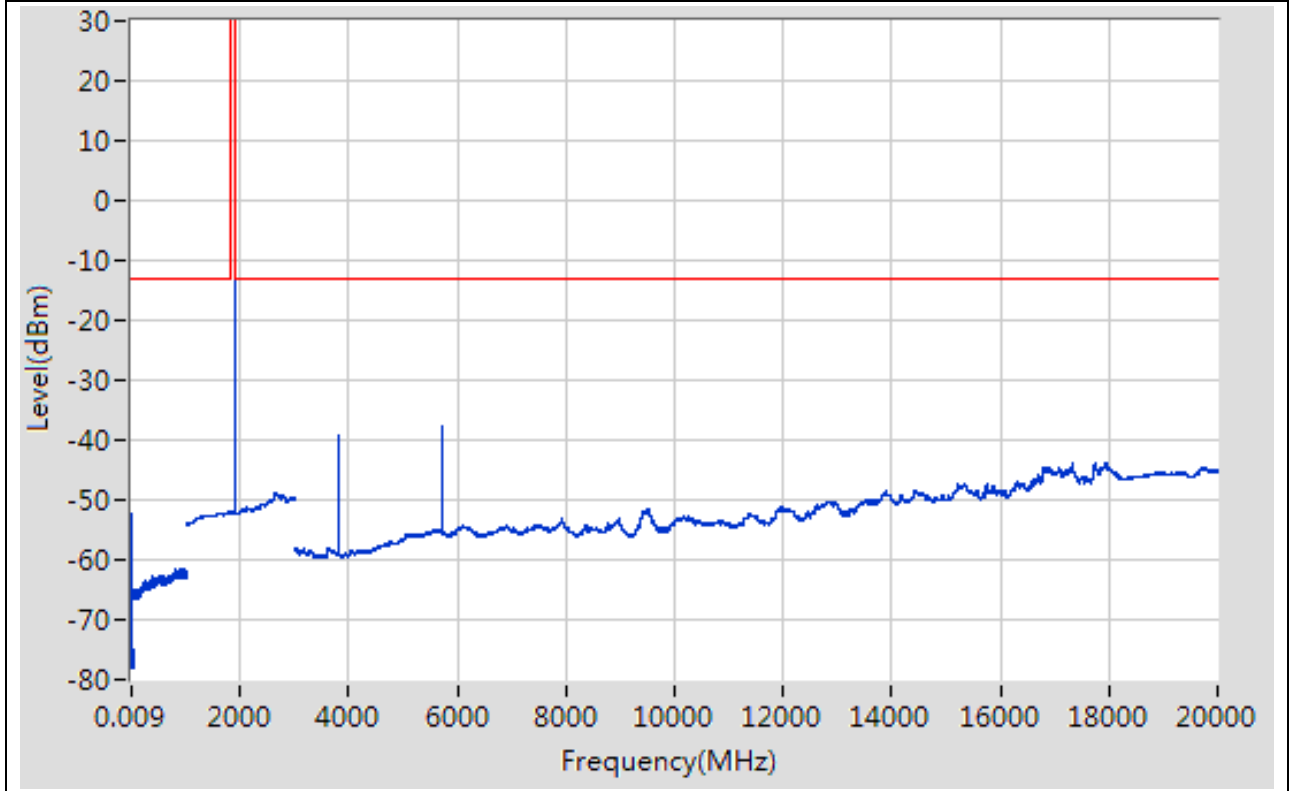
1.11. LTE Transmitter Spurious Emissions(NTNV)(Subtest:11, Channel:19193, Bandwidth:1.4, Modulation:16QAM, RB Number: 1, RB Position:LOW)

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	-52.14	-13	Pass	601
0.15	30	0.01	RMS	0.15	-54.01	-13	Pass	2985
30	1000	0.1	RMS	932.793	-61.44	-13	Pass	9700
1000	1830	1	RMS	1822.992	-52.02	-13	Pass	830
1830	1920	1	RMS	1908.9	21.24	60	Pass	601
1920	3000	1	RMS	2664.69	-48.74	-13	Pass	1080
3000	12000	1	RMS	5726.303	-38.23	-13	Pass	9000
12000	20000	1	RMS	17742.718	-43.63	-13	Pass	8000



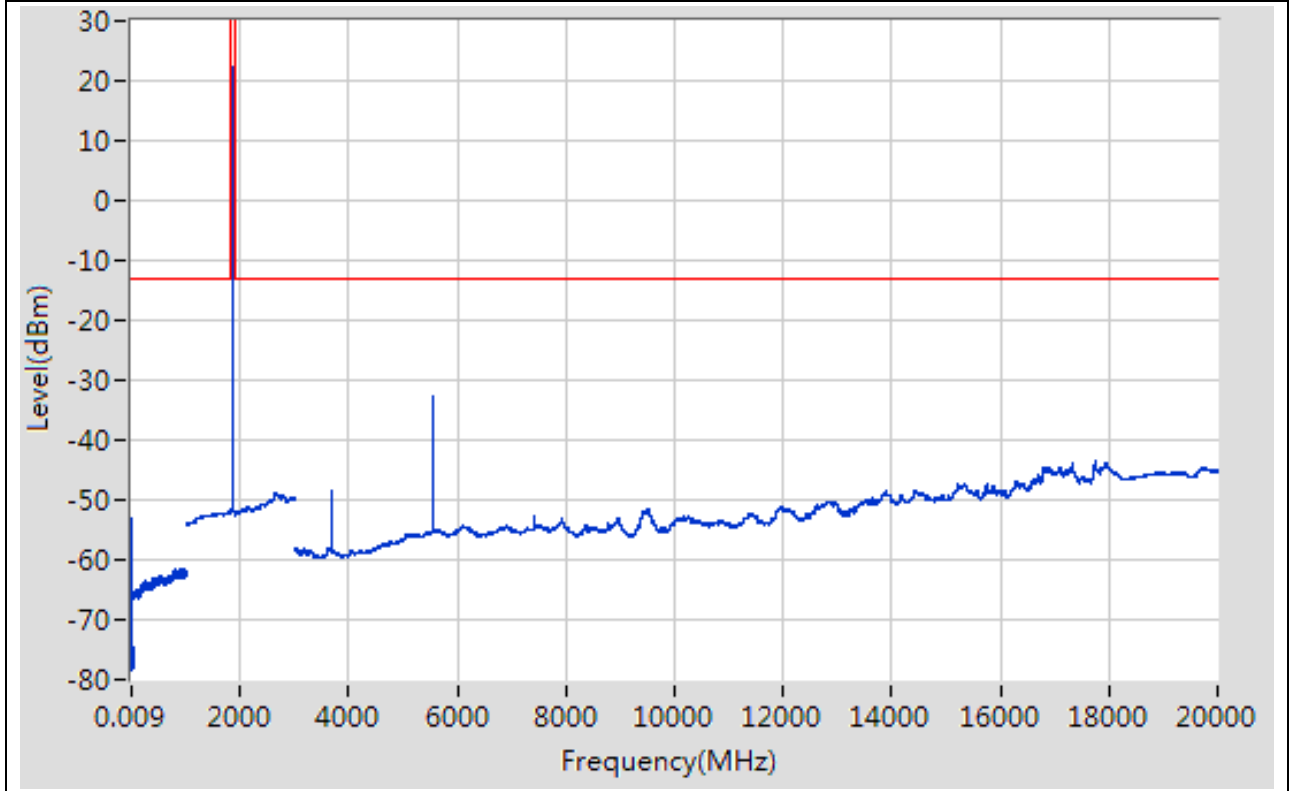
1.12. LTE Transmitter Spurious Emissions(NTNV)(Subtest:12, Channel:19193, Bandwidth:1.4, Modulation:16QAM, RB Number: 1, RB Position:HIGH)

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	0.01	-52.12	-13	Pass	601
0.15	30	0.01	RMS	0.15	-54.73	-13	Pass	2985
30	1000	0.1	RMS	956.095	-61.5	-13	Pass	9700
1000	1830	1	RMS	1828.999	-51.99	-13	Pass	830
1830	1920	1	RMS	1909.8	20.97	60	Pass	601
1920	3000	1	RMS	2666.691	-48.77	-13	Pass	1080
3000	12000	1	RMS	5729.303	-37.73	-13	Pass	9000
12000	20000	1	RMS	17749.719	-43.66	-13	Pass	8000



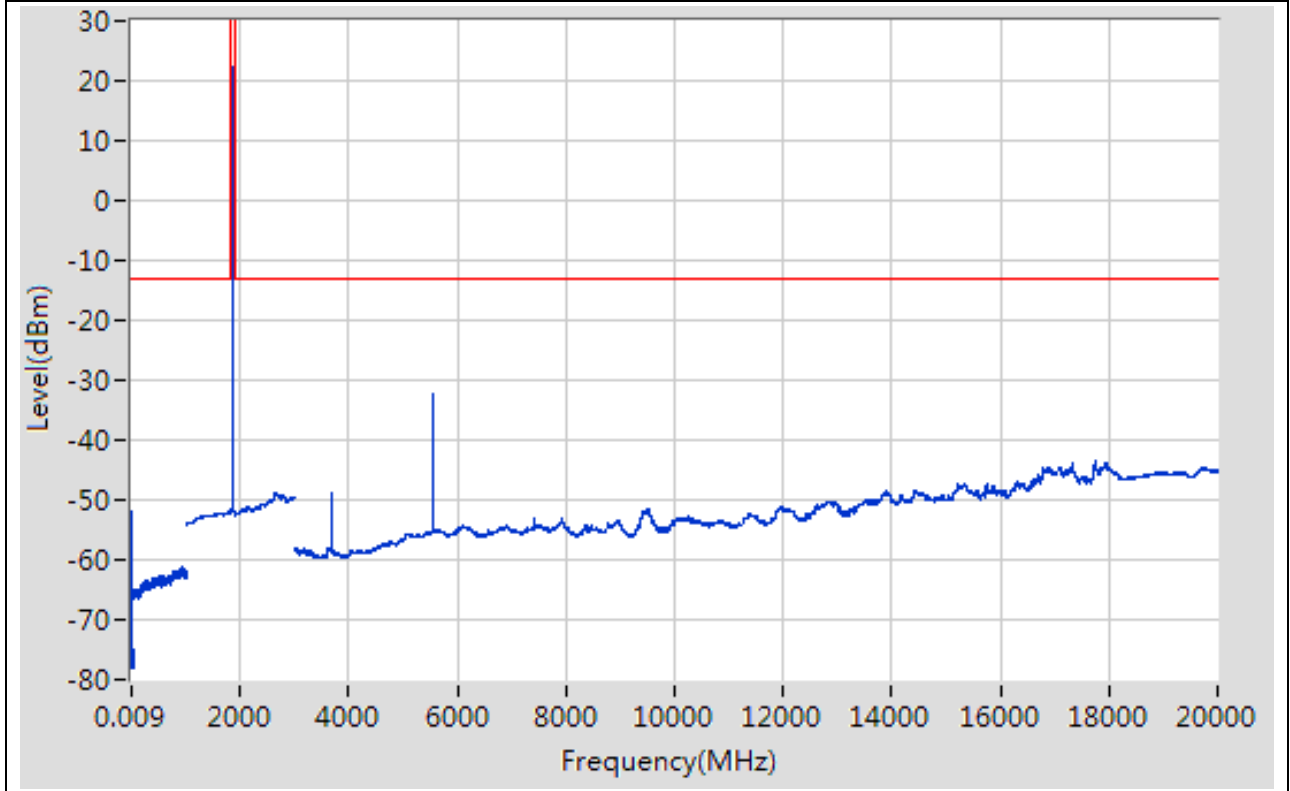
1.13. LTE Transmitter Spurious Emissions(NTNV)(Subtest:13, Channel:18615, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	-53.14	-13	Pass	601
0.15	30	0.01	RMS	0.15	-53.67	-13	Pass	2985
30	1000	0.1	RMS	788.778	-61.6	-13	Pass	9700
1000	1830	1	RMS	1828.999	-52	-13	Pass	830
1830	1920	1	RMS	1850.25	22.4	60	Pass	601
1920	3000	1	RMS	2668.693	-48.74	-13	Pass	1080
3000	12000	1	RMS	5550.283	-32.64	-13	Pass	9000
12000	20000	1	RMS	17741.718	-43.56	-13	Pass	8000



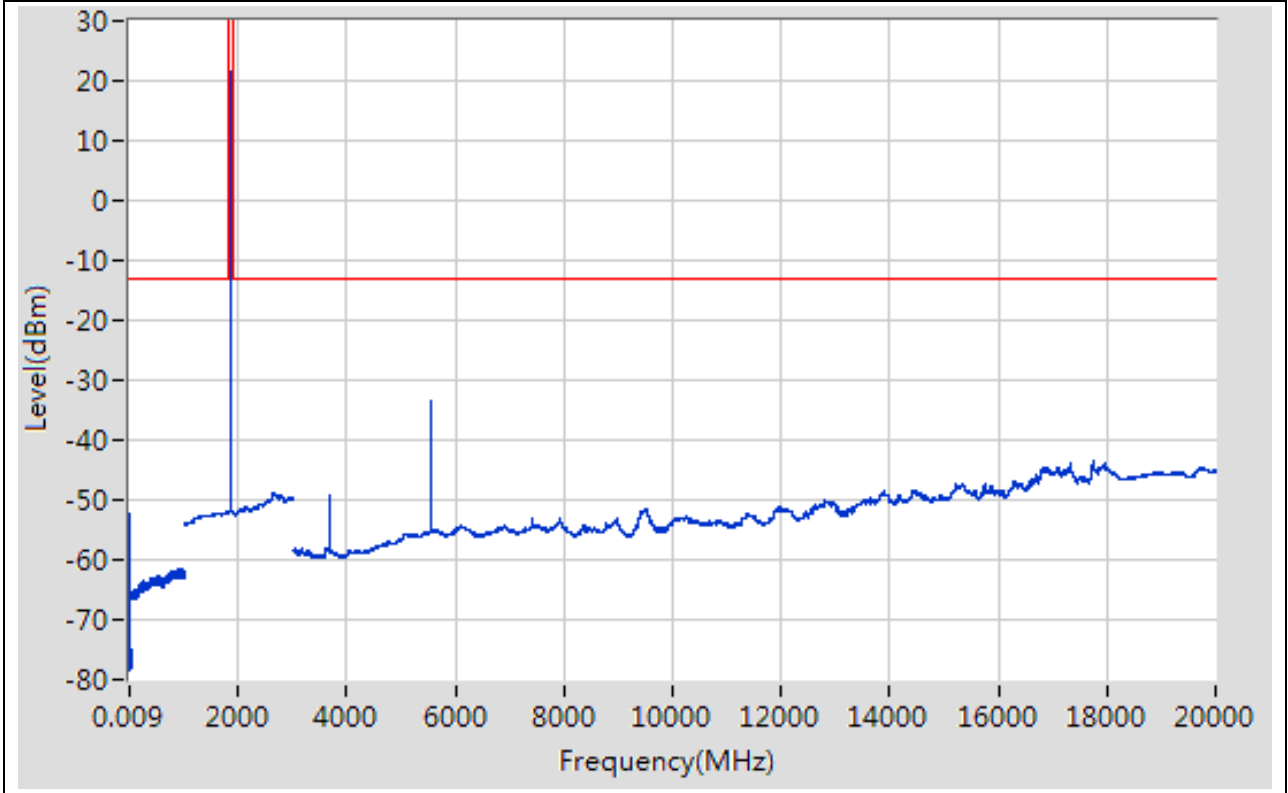
1.14. LTE Transmitter Spurious Emissions(NTNV)(Subtest:14, Channel:18615, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	-51.97	-13	Pass	601
0.15	30	0.01	RMS	0.15	-53.71	-13	Pass	2985
30	1000	0.1	RMS	947.795	-61.23	-13	Pass	9700
1000	1830	1	RMS	1824.994	-51.93	-13	Pass	830
1830	1920	1	RMS	1852.8	22.49	60	Pass	601
1920	3000	1	RMS	2668.693	-48.74	-13	Pass	1080
3000	12000	1	RMS	5558.284	-32.21	-13	Pass	9000
12000	20000	1	RMS	17744.718	-43.53	-13	Pass	8000



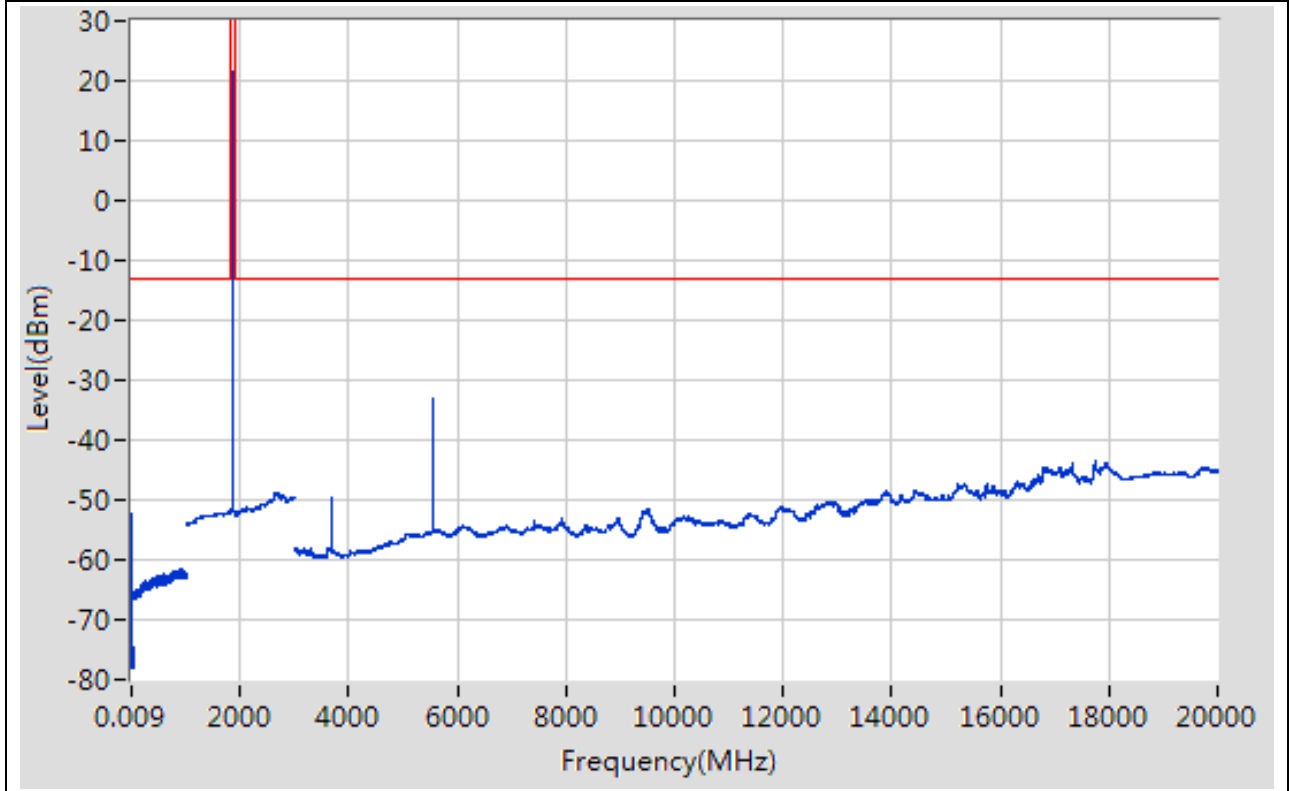
1.15. LTE Transmitter Spurious Emissions(NTNV)(Subtest:15, Channel:18615, Bandwidth:3, Modulation:16QAM, RB Number: 1, RB Position:LOW)

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	-52.14	-13	Pass	601
0.15	30	0.01	RMS	0.15	-54.31	-13	Pass	2985
30	1000	0.1	RMS	945.494	-61.51	-13	Pass	9700
1000	1830	1	RMS	1830	-51.98	-13	Pass	830
1830	1920	1	RMS	1850.25	21.69	60	Pass	601
1920	3000	1	RMS	2665.69	-48.75	-13	Pass	1080
3000	12000	1	RMS	5550.283	-33.41	-13	Pass	9000
12000	20000	1	RMS	17740.718	-43.6	-13	Pass	8000



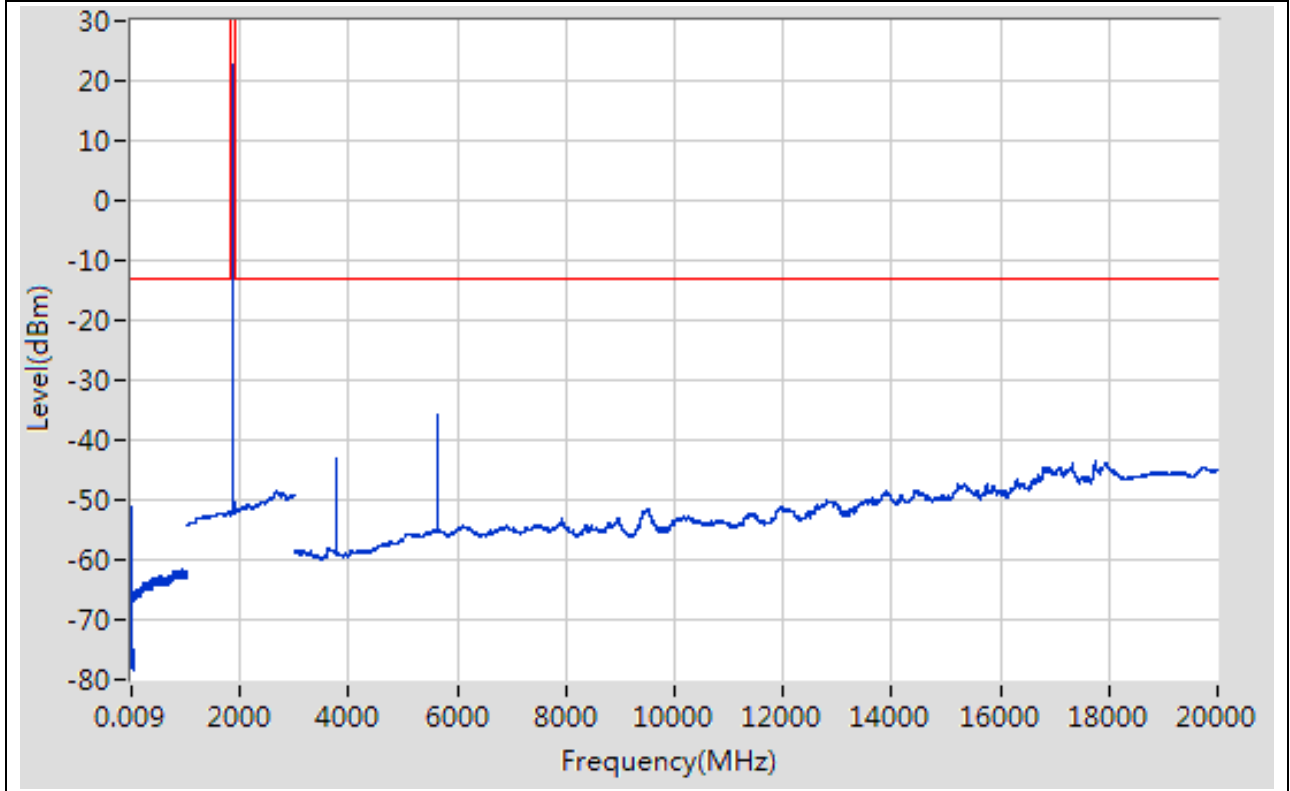
1.16. LTE Transmitter Spurious Emissions(NTNV)(Subtest:16, Channel:18615, Bandwidth:3, Modulation:16QAM, RB Number: 1, RB Position:HIGH)

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	-52.45	-13	Pass	601
0.15	30	0.01	RMS	0.15	-54.24	-13	Pass	2985
30	1000	0.1	RMS	946.394	-61.38	-13	Pass	9700
1000	1830	1	RMS	1826.996	-52.01	-13	Pass	830
1830	1920	1	RMS	1852.8	21.63	60	Pass	601
1920	3000	1	RMS	2665.69	-48.79	-13	Pass	1080
3000	12000	1	RMS	5558.284	-33.04	-13	Pass	9000
12000	20000	1	RMS	17740.718	-43.65	-13	Pass	8000



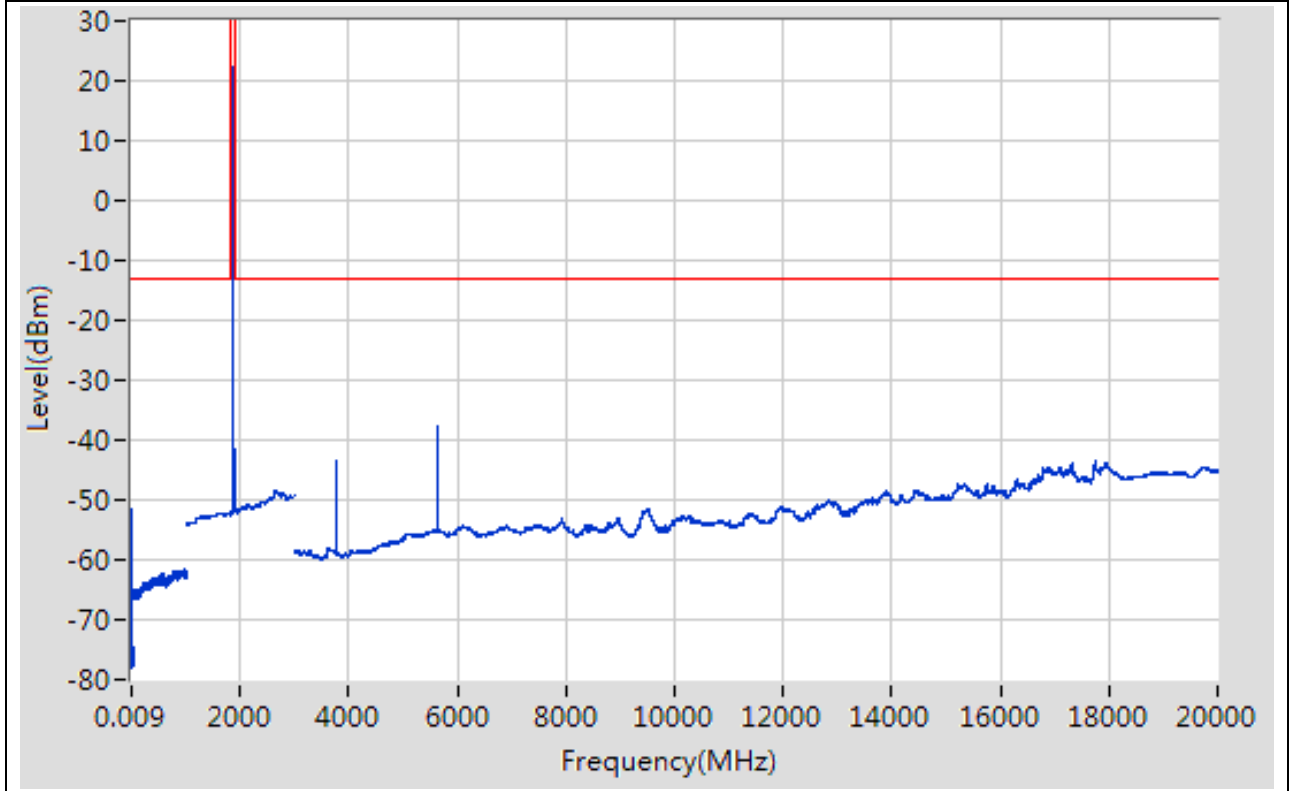
1.17. LTE Transmitter Spurious Emissions(NTNV)(Subtest:17, Channel:18900, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	0.009	-51.08	-13	Pass	601
0.15	30	0.01	RMS	0.15	-54.49	-13	Pass	2985
30	1000	0.1	RMS	932.493	-61.55	-13	Pass	9700
1000	1830	1	RMS	1827.998	-52.09	-13	Pass	830
1830	1920	1	RMS	1878.75	22.54	60	Pass	601
1920	3000	1	RMS	2665.69	-48.42	-13	Pass	1080
3000	12000	1	RMS	5636.293	-35.69	-13	Pass	9000
12000	20000	1	RMS	17740.718	-43.59	-13	Pass	8000



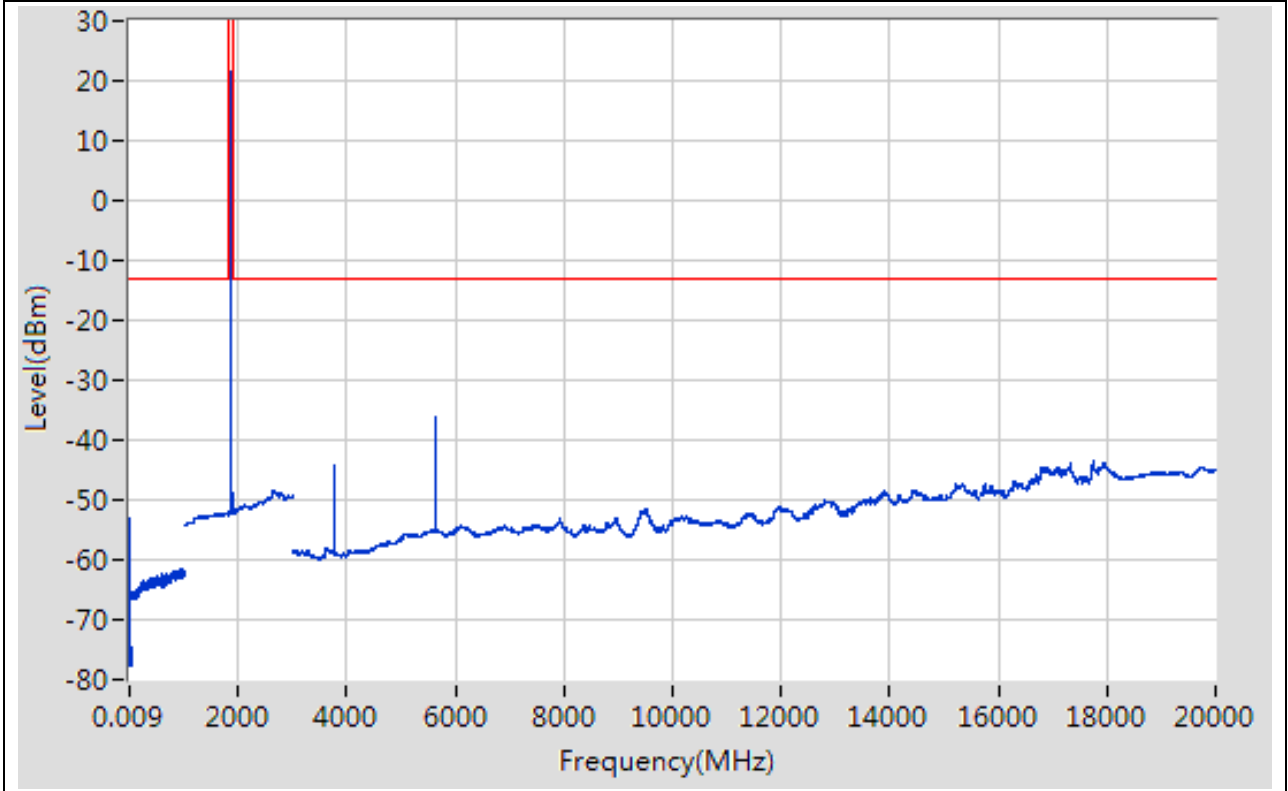
1.18. LTE Transmitter Spurious Emissions(NTNV)(Subtest:18, Channel:18900, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	-51.69	-13	Pass	601
0.15	30	0.01	RMS	0.15	-55.46	-13	Pass	2985
30	1000	0.1	RMS	960.296	-61.7	-13	Pass	9700
1000	1830	1	RMS	1828.999	-52.08	-13	Pass	830
1830	1920	1	RMS	1881.3	22.34	60	Pass	601
1920	3000	1	RMS	2668.693	-48.4	-13	Pass	1080
3000	12000	1	RMS	5643.294	-37.82	-13	Pass	9000
12000	20000	1	RMS	17739.717	-43.61	-13	Pass	8000



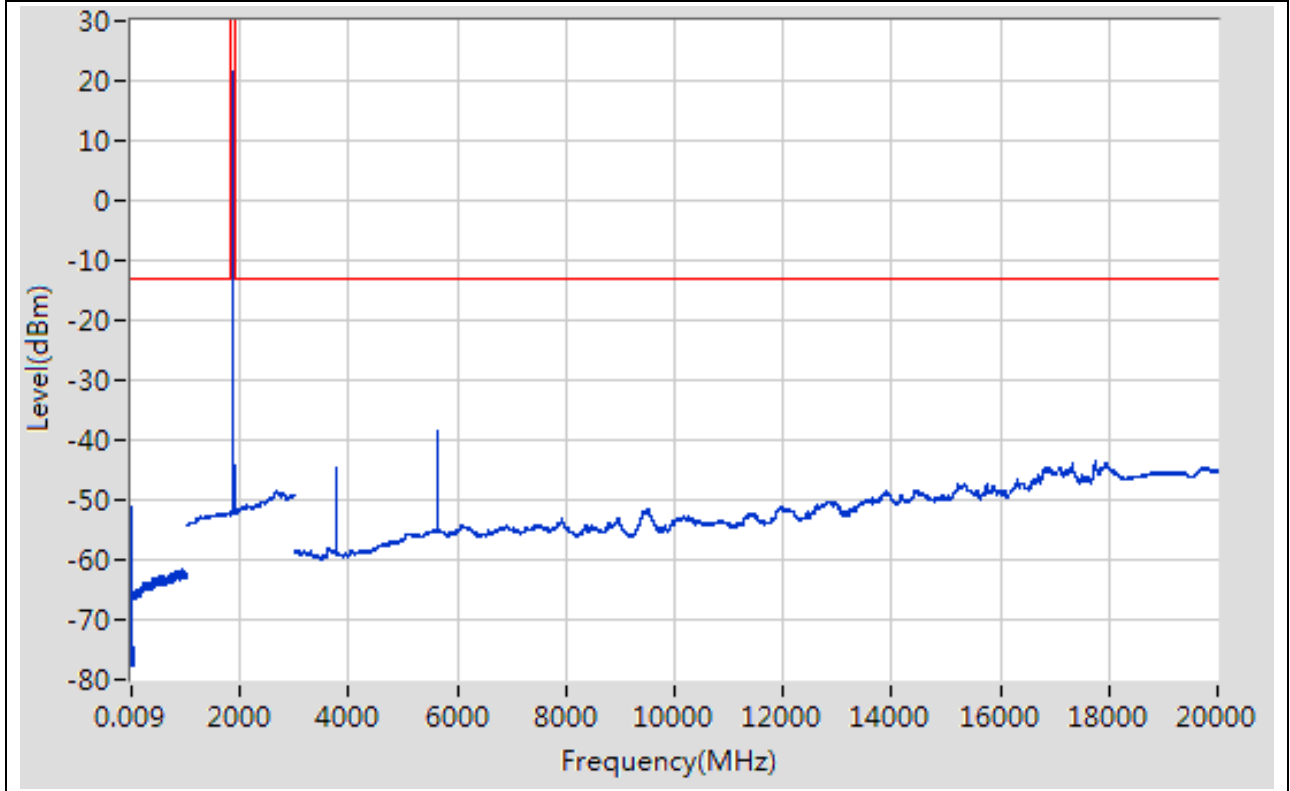
1.19. LTE Transmitter Spurious Emissions(NTNV)(Subtest:19, Channel:18900, Bandwidth:3, Modulation:16QAM, RB Number: 1, RB Position:LOW)

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	-53.01	-13	Pass	601
0.15	30	0.01	RMS	0.15	-55.2	-13	Pass	2985
30	1000	0.1	RMS	953.795	-61.58	-13	Pass	9700
1000	1830	1	RMS	1826.996	-52.11	-13	Pass	830
1830	1920	1	RMS	1878.75	21.55	60	Pass	601
1920	3000	1	RMS	2661.687	-48.4	-13	Pass	1080
3000	12000	1	RMS	5636.293	-36.24	-13	Pass	9000
12000	20000	1	RMS	17748.719	-43.55	-13	Pass	8000



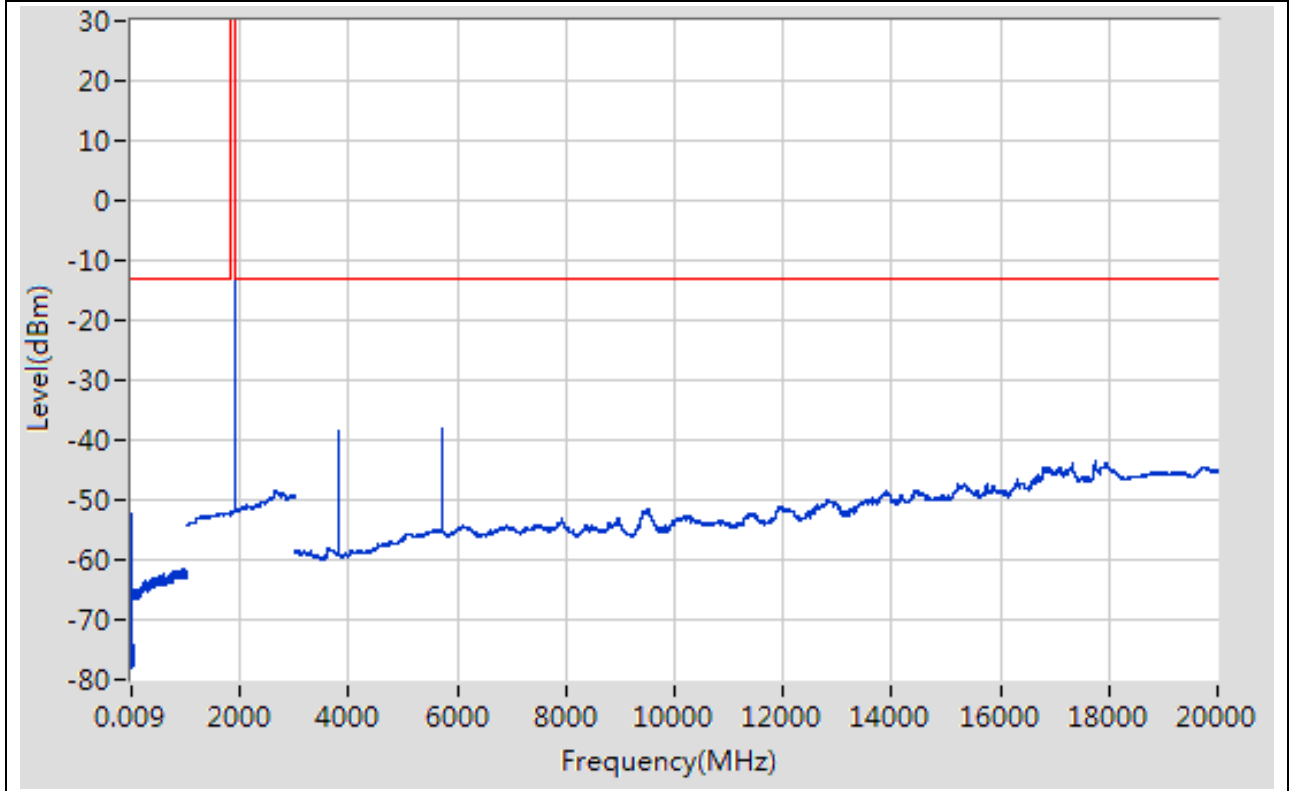
1.20. LTE Transmitter Spurious Emissions(NTNV)(Subtest:20, Channel:18900, Bandwidth:3, Modulation:16QAM, RB Number: 1, RB Position:HIGH)

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	0.009	-51.25	-13	Pass	601
0.15	30	0.01	RMS	0.15	-55.41	-13	Pass	2985
30	1000	0.1	RMS	942.194	-61.65	-13	Pass	9700
1000	1830	1	RMS	1826.996	-52.11	-13	Pass	830
1830	1920	1	RMS	1881.3	21.47	60	Pass	601
1920	3000	1	RMS	2662.688	-48.4	-13	Pass	1080
3000	12000	1	RMS	5643.294	-38.34	-13	Pass	9000
12000	20000	1	RMS	17743.718	-43.56	-13	Pass	8000



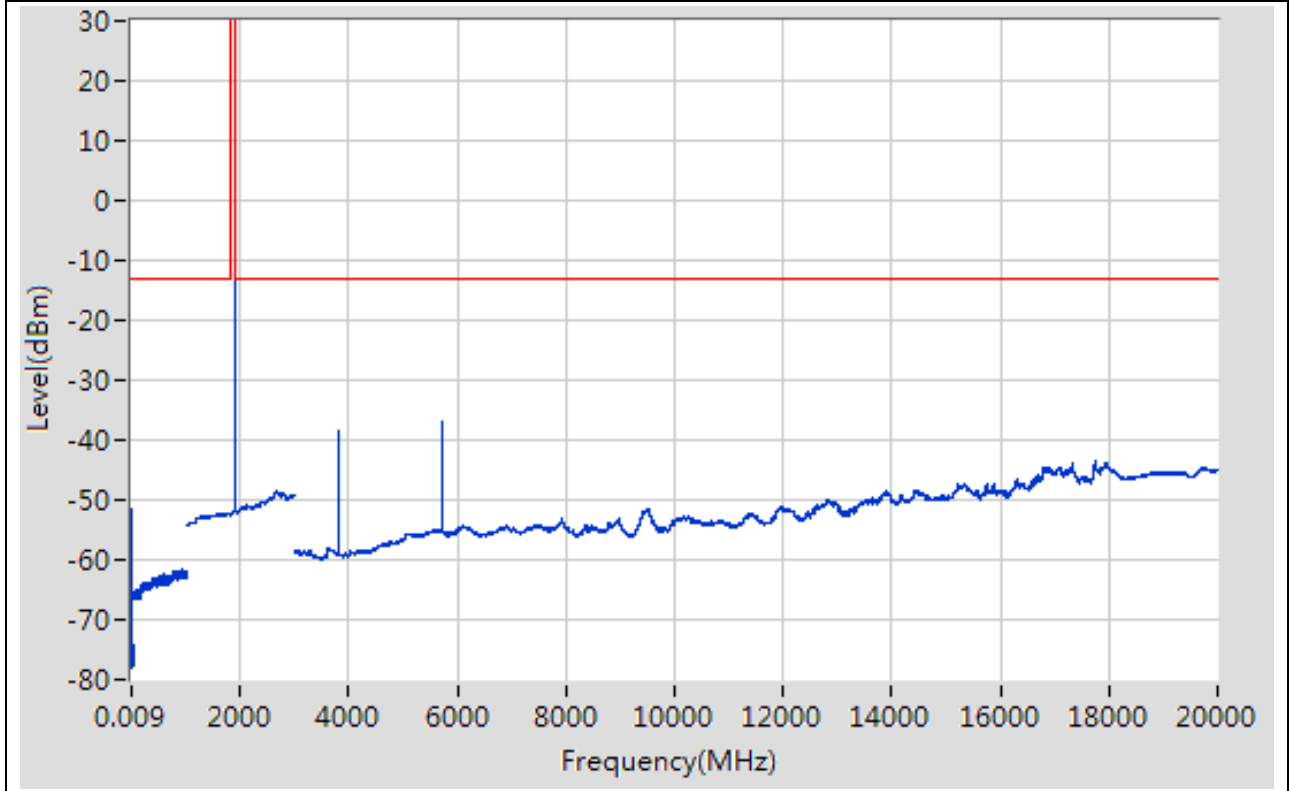
1.21. LTE Transmitter Spurious Emissions(NTNV)(Subtest:21, Channel:19185, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	-52.17	-13	Pass	601
0.15	30	0.01	RMS	0.15	-54.89	-13	Pass	2985
30	1000	0.1	RMS	937.394	-61.42	-13	Pass	9700
1000	1830	1	RMS	1825.995	-52.1	-13	Pass	830
1830	1920	1	RMS	1907.25	22.33	60	Pass	601
1920	3000	1	RMS	2661.687	-48.4	-13	Pass	1080
3000	12000	1	RMS	5721.302	-38.23	-13	Pass	9000
12000	20000	1	RMS	17745.718	-43.58	-13	Pass	8000



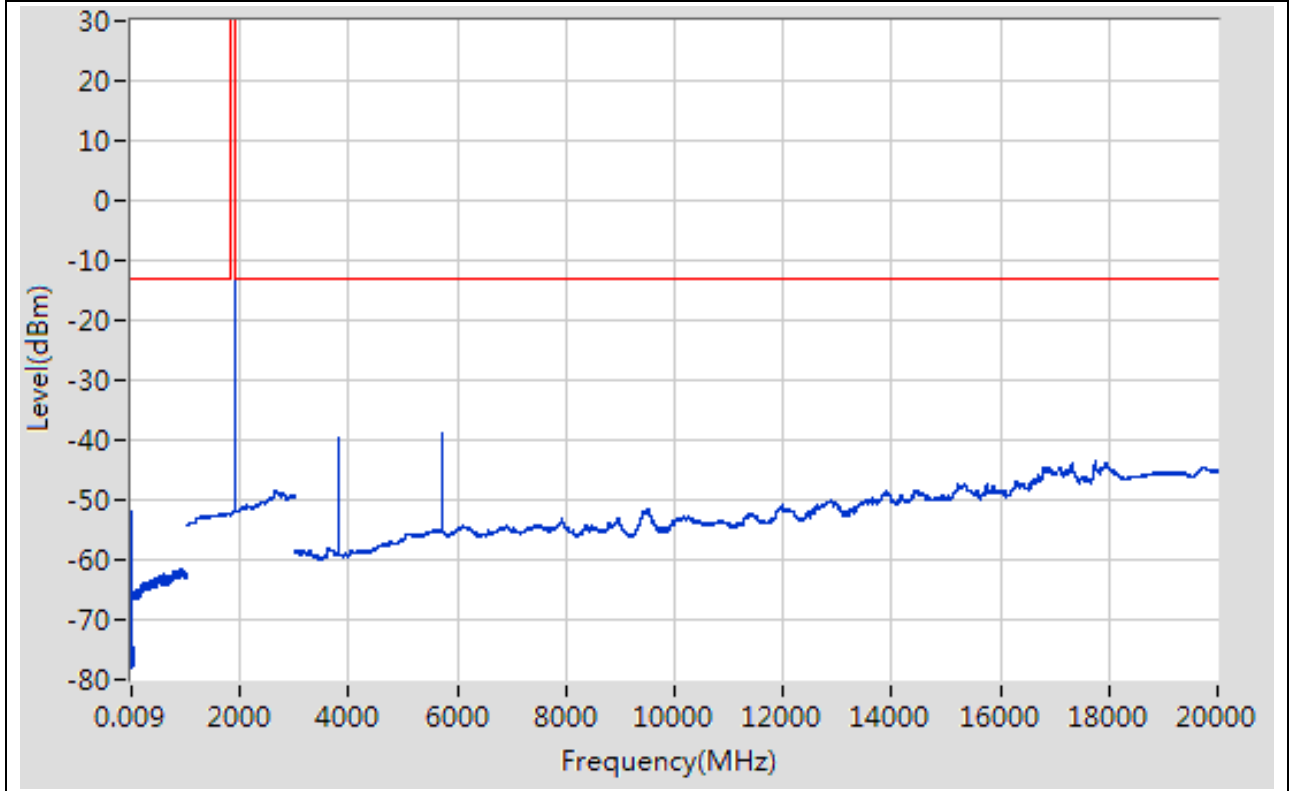
1.22. LTE Transmitter Spurious Emissions(NTNV)(Subtest:22, Channel:19185, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	0.009	-51.71	-13	Pass	601
0.15	30	0.01	RMS	0.15	-54.06	-13	Pass	2985
30	1000	0.1	RMS	927.893	-61.59	-13	Pass	9700
1000	1830	1	RMS	1830	-52.14	-13	Pass	830
1830	1920	1	RMS	1909.8	21.72	60	Pass	601
1920	3000	1	RMS	2667.692	-48.4	-13	Pass	1080
3000	12000	1	RMS	5729.303	-37.1	-13	Pass	9000
12000	20000	1	RMS	17748.719	-43.64	-13	Pass	8000



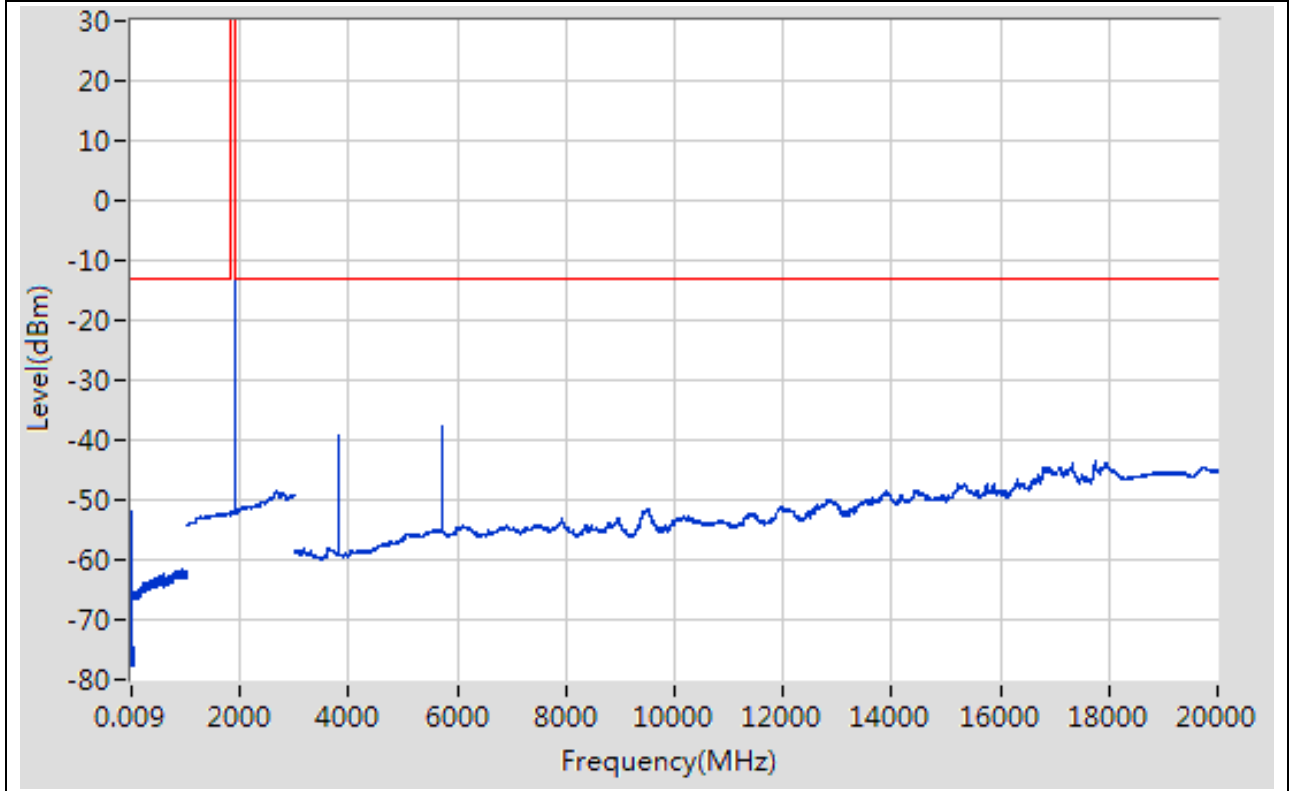
1.23. LTE Transmitter Spurious Emissions(NTNV)(Subtest:23, Channel:19185, Bandwidth:3, Modulation:16QAM, RB Number: 1, RB Position:LOW)

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	-51.76	-13	Pass	601
0.15	30	0.01	RMS	0.15	-55.13	-13	Pass	2985
30	1000	0.1	RMS	899.99	-61.38	-13	Pass	9700
1000	1830	1	RMS	1824.994	-52.15	-13	Pass	830
1830	1920	1	RMS	1907.25	21.25	60	Pass	601
1920	3000	1	RMS	2665.69	-48.38	-13	Pass	1080
3000	12000	1	RMS	5721.302	-38.73	-13	Pass	9000
12000	20000	1	RMS	17746.718	-43.57	-13	Pass	8000



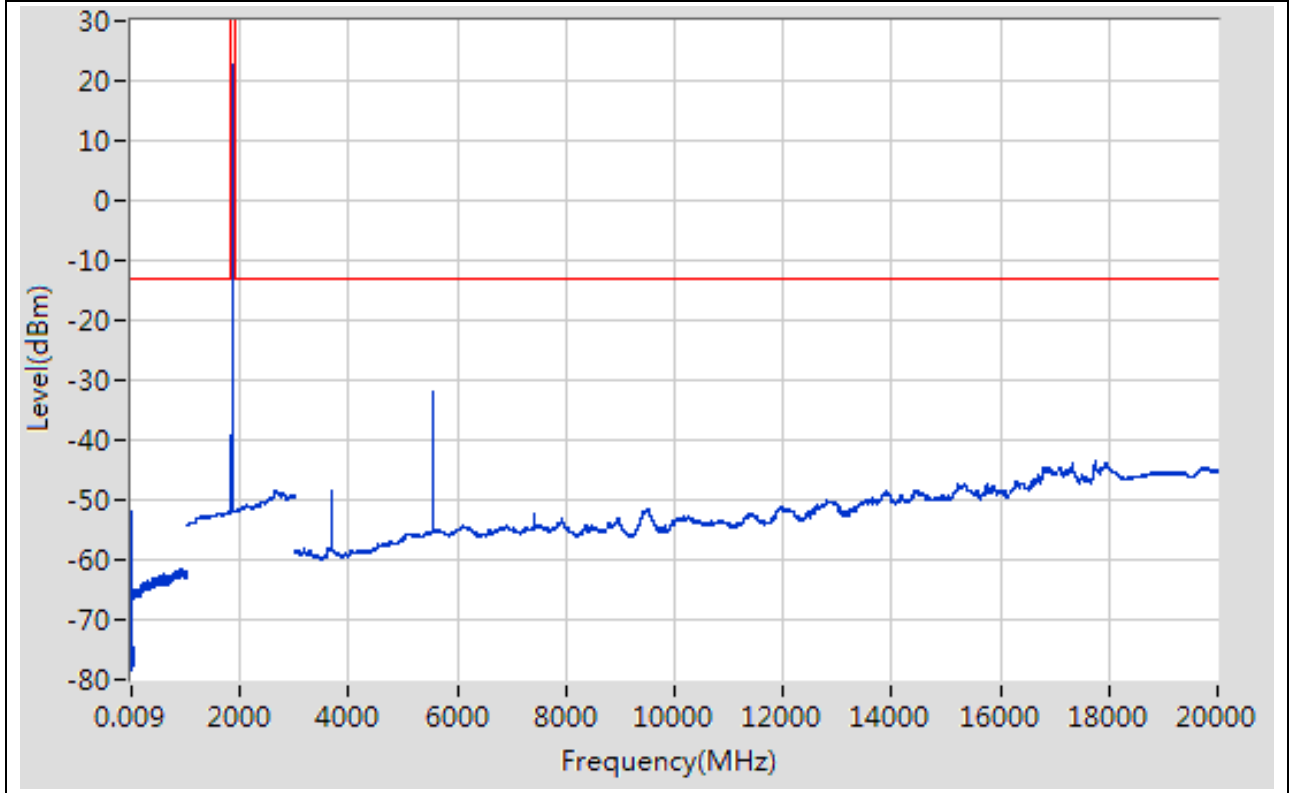
1.24. LTE Transmitter Spurious Emissions(NTNV)(Subtest:24, Channel:19185, Bandwidth:3, Modulation:16QAM, RB Number: 1, RB Position:HIGH)

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	-51.99	-13	Pass	601
0.15	30	0.01	RMS	0.15	-54.59	-13	Pass	2985
30	1000	0.1	RMS	941.894	-61.44	-13	Pass	9700
1000	1830	1	RMS	1826.996	-52.11	-13	Pass	830
1830	1920	1	RMS	1909.8	21.01	60	Pass	601
1920	3000	1	RMS	2669.694	-48.44	-13	Pass	1080
3000	12000	1	RMS	5729.303	-37.66	-13	Pass	9000
12000	20000	1	RMS	17739.717	-43.6	-13	Pass	8000



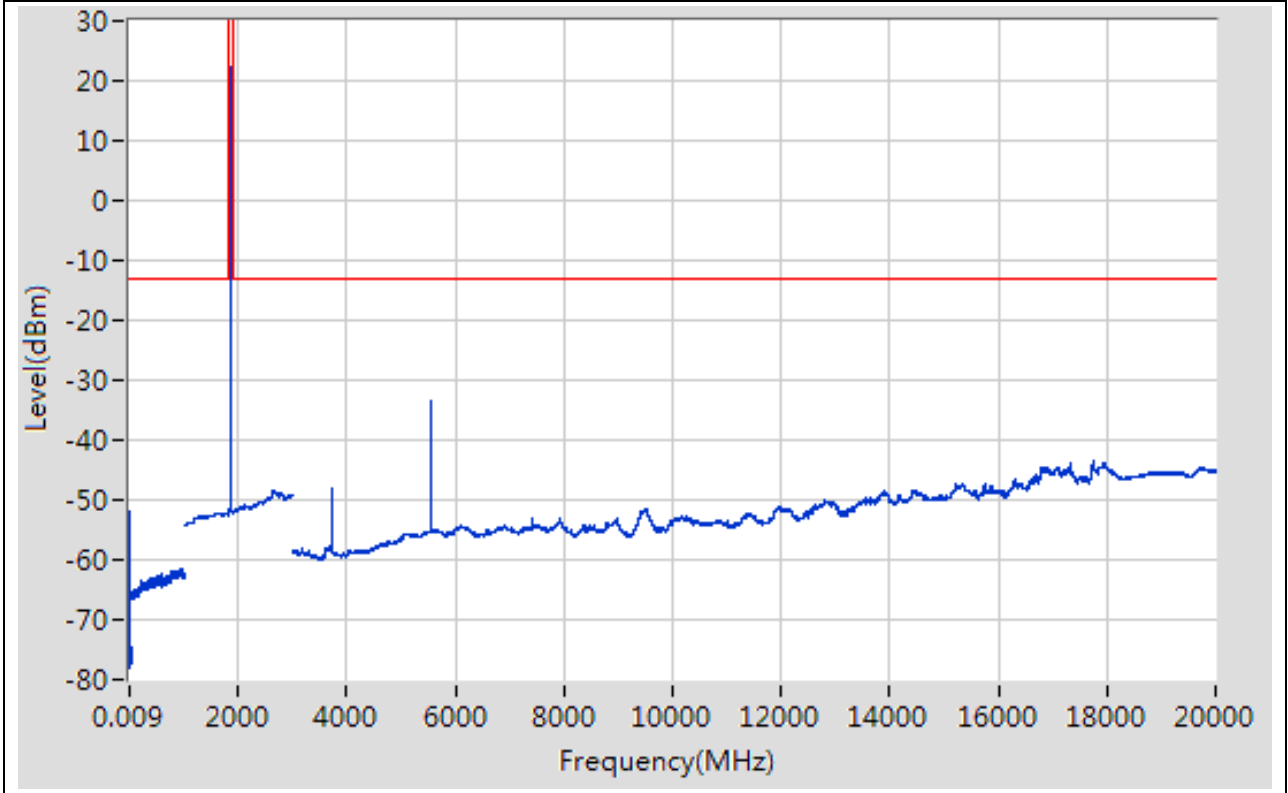
1.25. LTE Transmitter Spurious Emissions(NTNV)(Subtest:25, Channel:18625, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	-51.75	-13	Pass	601
0.15	30	0.01	RMS	0.15	-54.82	-13	Pass	2985
30	1000	0.1	RMS	920.892	-61.72	-13	Pass	9700
1000	1830	1	RMS	1827.998	-52.08	-13	Pass	830
1830	1920	1	RMS	1850.4	22.53	60	Pass	601
1920	3000	1	RMS	2668.693	-48.37	-13	Pass	1080
3000	12000	1	RMS	5551.283	-31.78	-13	Pass	9000
12000	20000	1	RMS	17739.717	-43.62	-13	Pass	8000



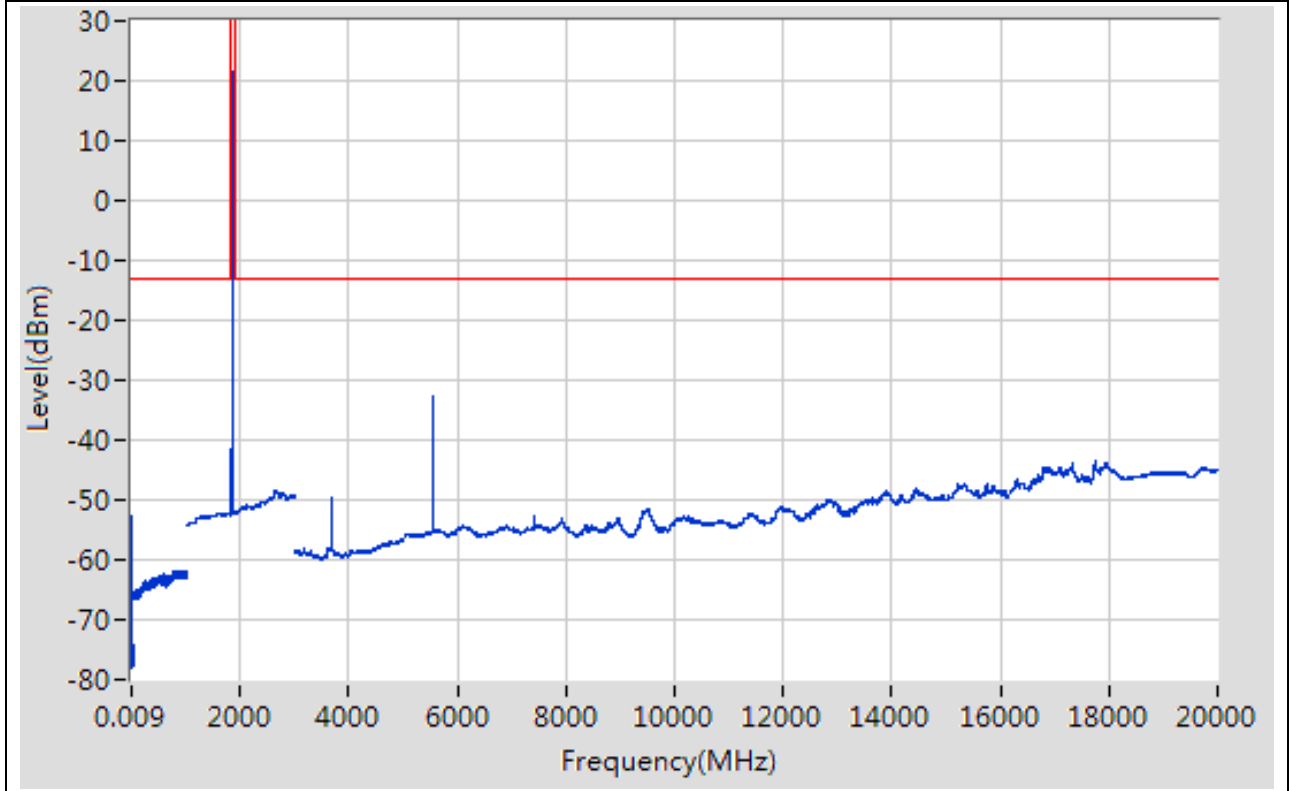
1.26. LTE Transmitter Spurious Emissions(NTNV)(Subtest:26, Channel:18625, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	0.011	-51.77	-13	Pass	601
0.15	30	0.01	RMS	0.15	-54.35	-13	Pass	2985
30	1000	0.1	RMS	933.393	-61.48	-13	Pass	9700
1000	1830	1	RMS	1824.994	-52.09	-13	Pass	830
1830	1920	1	RMS	1854.6	22.36	60	Pass	601
1920	3000	1	RMS	2667.692	-48.37	-13	Pass	1080
3000	12000	1	RMS	5564.285	-33.58	-13	Pass	9000
12000	20000	1	RMS	17740.718	-43.59	-13	Pass	8000



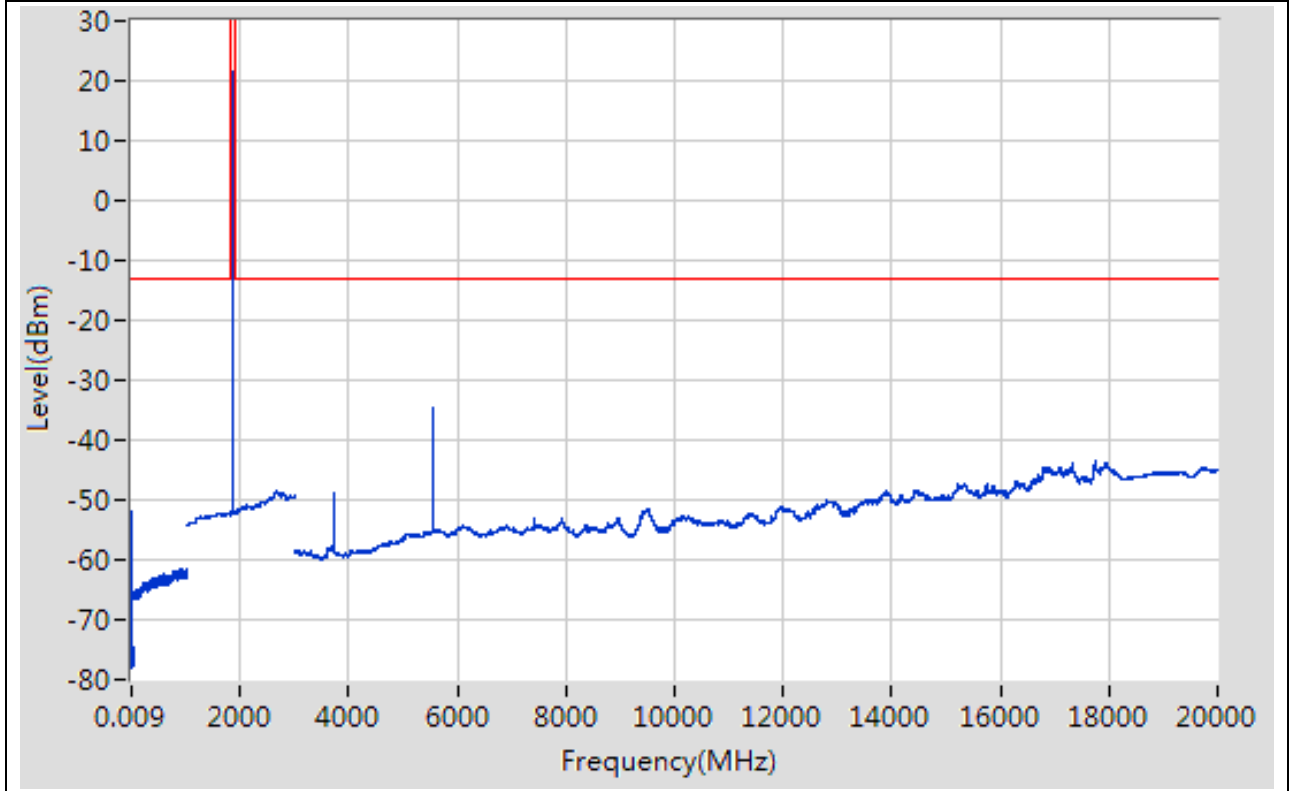
1.27. LTE Transmitter Spurious Emissions(NTNV)(Subtest:27, Channel:18625, Bandwidth:5, Modulation:16QAM, RB Number: 1, RB Position:LOW)

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	-52.64	-13	Pass	601
0.15	30	0.01	RMS	0.15	-54.42	-13	Pass	2985
30	1000	0.1	RMS	936.393	-61.74	-13	Pass	9700
1000	1830	1	RMS	1821.99	-52.11	-13	Pass	830
1830	1920	1	RMS	1850.4	21.52	60	Pass	601
1920	3000	1	RMS	2667.692	-48.4	-13	Pass	1080
3000	12000	1	RMS	5551.283	-32.59	-13	Pass	9000
12000	20000	1	RMS	17741.718	-43.6	-13	Pass	8000



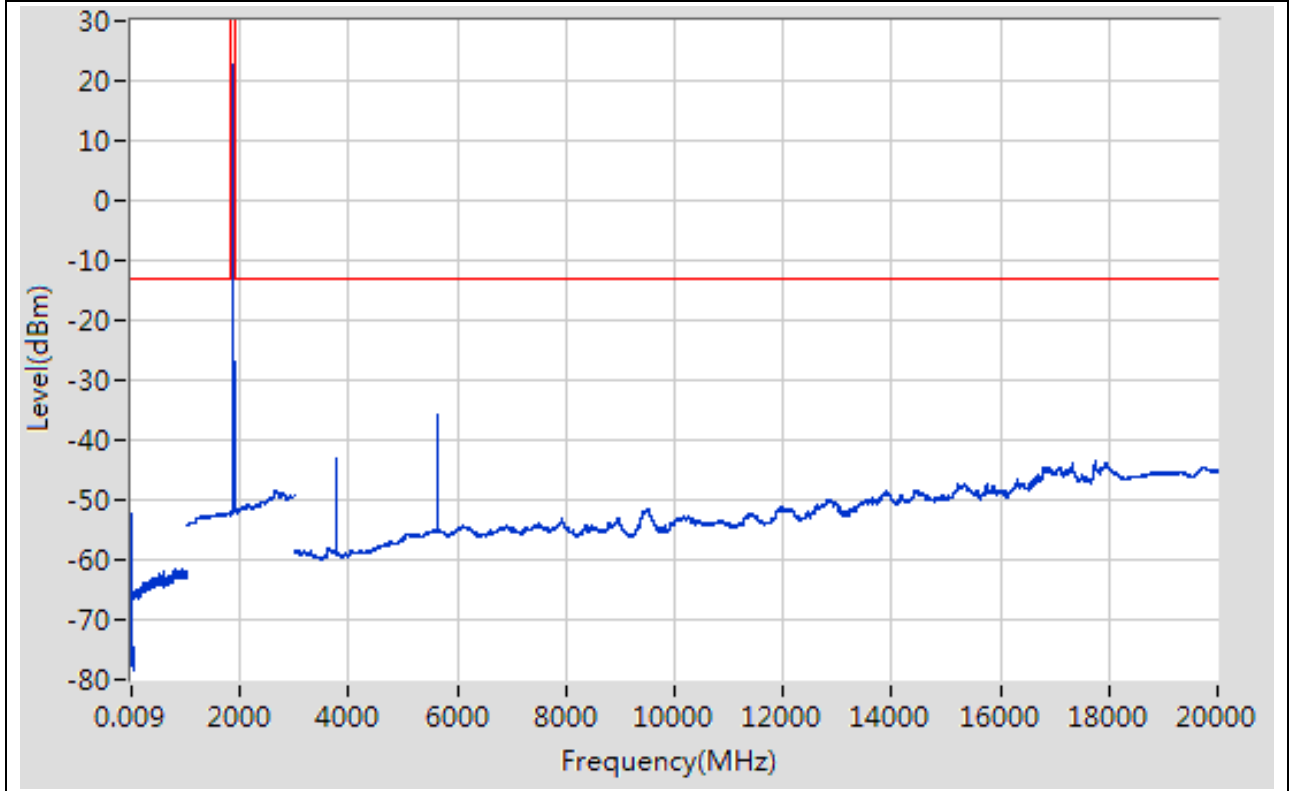
1.28. LTE Transmitter Spurious Emissions(NTNV)(Subtest:28, Channel:18625, Bandwidth:5, Modulation:16QAM, RB Number: 1, RB Position:HIGH)

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	0.01	-51.97	-13	Pass	601
0.15	30	0.01	RMS	0.15	-55.12	-13	Pass	2985
30	1000	0.1	RMS	914.591	-61.59	-13	Pass	9700
1000	1830	1	RMS	1822.992	-52.11	-13	Pass	830
1830	1920	1	RMS	1854.6	21.43	60	Pass	601
1920	3000	1	RMS	2665.69	-48.37	-13	Pass	1080
3000	12000	1	RMS	5564.285	-34.74	-13	Pass	9000
12000	20000	1	RMS	17741.718	-43.65	-13	Pass	8000



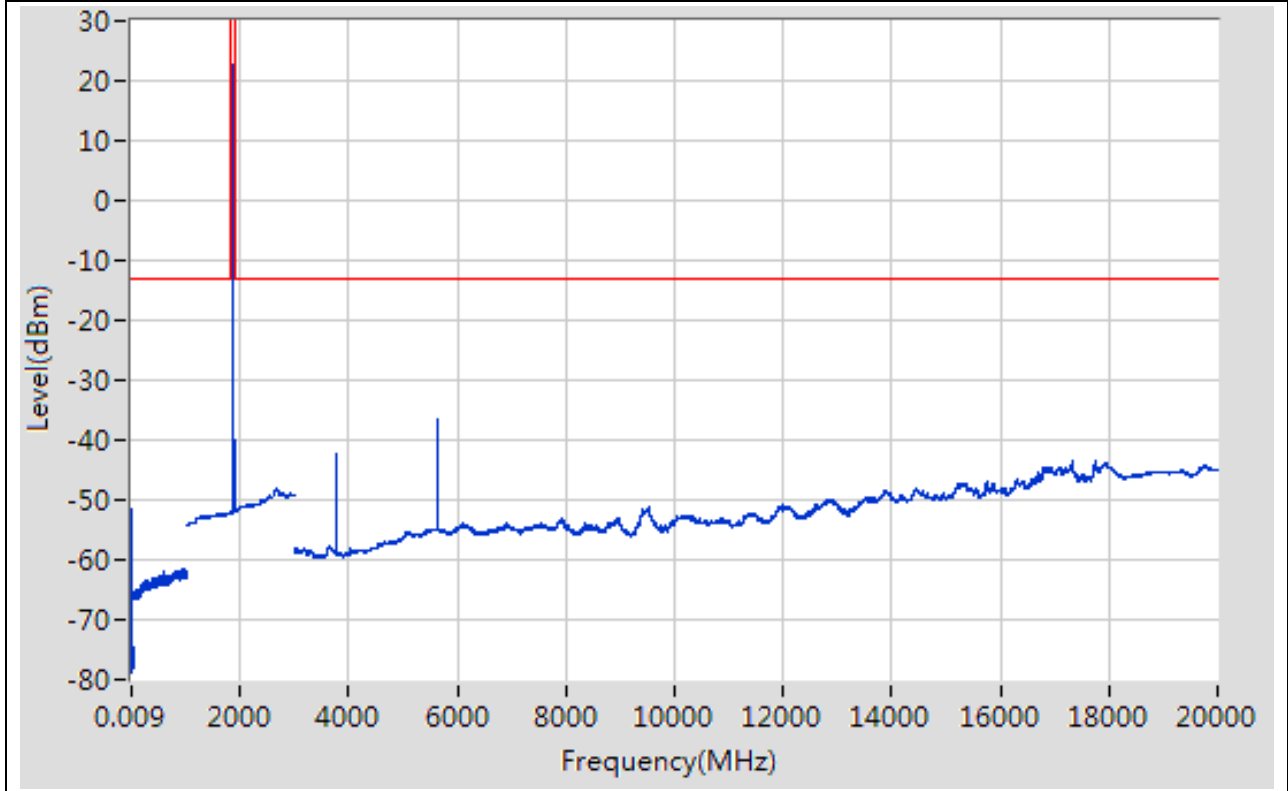
1.29. LTE Transmitter Spurious Emissions(NTNV)(Subtest:29, Channel:18900, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	0.01	-52.42	-13	Pass	601
0.15	30	0.01	RMS	0.15	-54.99	-13	Pass	2985
30	1000	0.1	RMS	809.98	-61.63	-13	Pass	9700
1000	1830	1	RMS	1830	-52.07	-13	Pass	830
1830	1920	1	RMS	1877.85	22.6	60	Pass	601
1920	3000	1	RMS	2663.689	-48.41	-13	Pass	1080
3000	12000	1	RMS	5633.293	-35.7	-13	Pass	9000
12000	20000	1	RMS	17739.717	-43.56	-13	Pass	8000



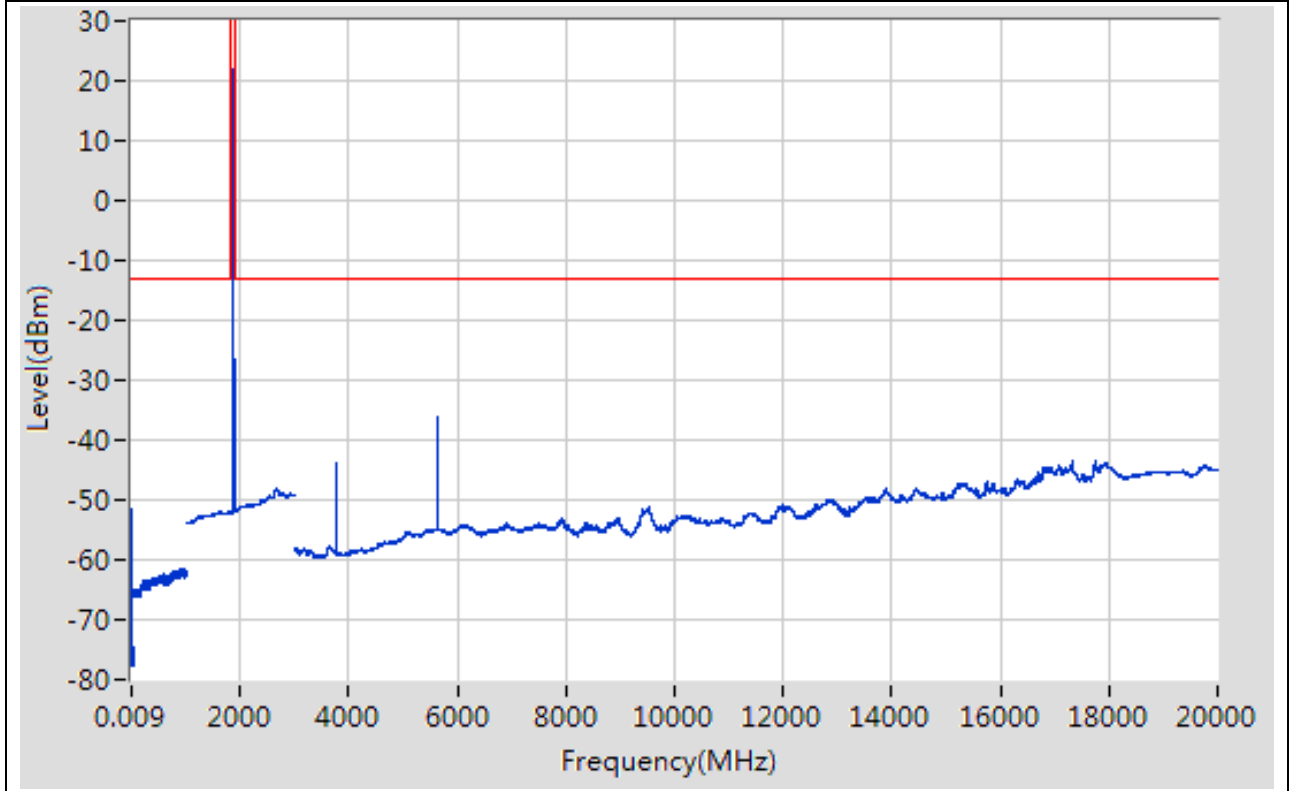
1.30. LTE Transmitter Spurious Emissions(NTNV)(Subtest:30, Channel:18900, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	-51.54	-13	Pass	601
0.15	30	0.01	RMS	0.15	-54.73	-13	Pass	2985
30	1000	0.1	RMS	926.692	-61.63	-13	Pass	9700
1000	1830	1	RMS	1826.996	-52.09	-13	Pass	830
1830	1920	1	RMS	1882.2	22.64	60	Pass	601
1920	3000	1	RMS	2667.692	-48.2	-13	Pass	1080
3000	12000	1	RMS	5646.294	-36.36	-13	Pass	9000
12000	20000	1	RMS	17740.718	-43.37	-13	Pass	8000



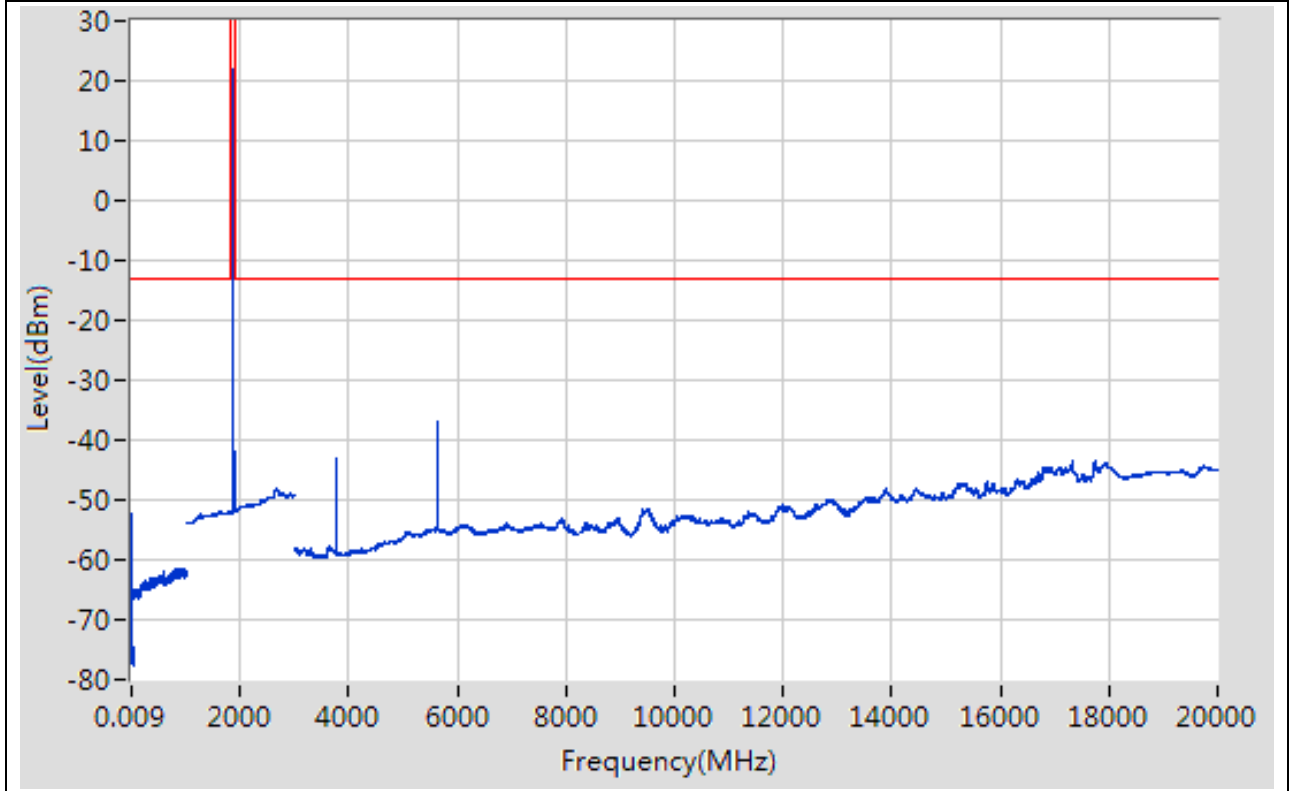
1.31. LTE Transmitter Spurious Emissions(NTNV)(Subtest:31, Channel:18900, Bandwidth:5, Modulation:16QAM, RB Number: 1, RB Position:LOW)

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	-51.5	-13	Pass	601
0.15	30	0.01	RMS	0.15	-54.67	-13	Pass	2985
30	1000	0.1	RMS	951.095	-61.57	-13	Pass	9700
1000	1830	1	RMS	1826.996	-51.9	-13	Pass	830
1830	1920	1	RMS	1877.85	21.9	60	Pass	601
1920	3000	1	RMS	2666.691	-48.14	-13	Pass	1080
3000	12000	1	RMS	5633.293	-36.14	-13	Pass	9000
12000	20000	1	RMS	17740.718	-43.37	-13	Pass	8000



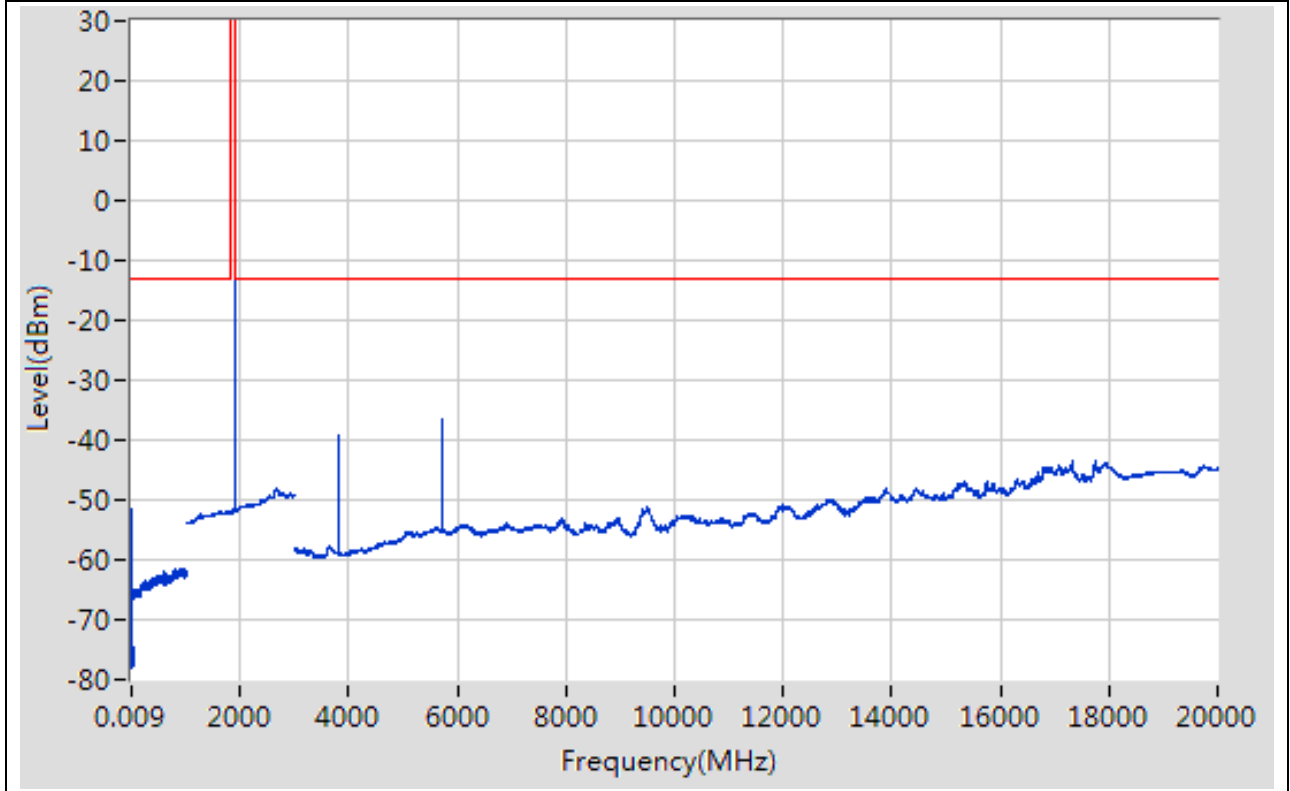
1.32. LTE Transmitter Spurious Emissions(NTNV)(Subtest:32, Channel:18900, Bandwidth:5, Modulation:16QAM, RB Number: 1, RB Position:HIGH)

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	-52.21	-13	Pass	601
0.15	30	0.01	RMS	0.15	-54.46	-13	Pass	2985
30	1000	0.1	RMS	975.097	-61.4	-13	Pass	9700
1000	1830	1	RMS	1819.988	-51.91	-13	Pass	830
1830	1920	1	RMS	1882.2	21.88	60	Pass	601
1920	3000	1	RMS	2662.688	-48.18	-13	Pass	1080
3000	12000	1	RMS	5646.294	-36.99	-13	Pass	9000
12000	20000	1	RMS	17743.718	-43.39	-13	Pass	8000



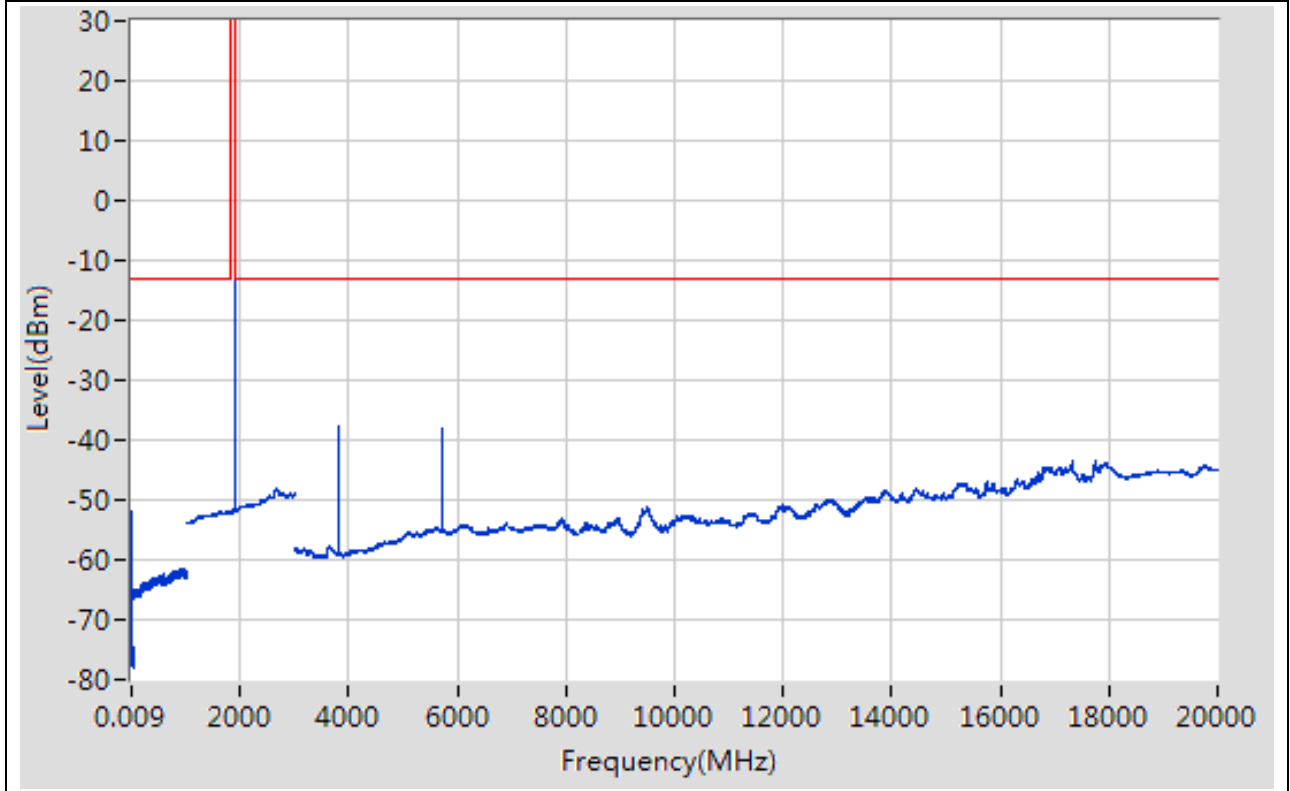
1.33. LTE Transmitter Spurious Emissions(NTNV)(Subtest:33, Channel:19175, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	-51.6	-13	Pass	601
0.15	30	0.01	RMS	0.15	-54.49	-13	Pass	2985
30	1000	0.1	RMS	954.695	-61.53	-13	Pass	9700
1000	1830	1	RMS	1826.996	-51.91	-13	Pass	830
1830	1920	1	RMS	1905.3	22.36	60	Pass	601
1920	3000	1	RMS	2667.692	-48.17	-13	Pass	1080
3000	12000	1	RMS	5716.302	-36.64	-13	Pass	9000
12000	20000	1	RMS	17742.718	-43.33	-13	Pass	8000



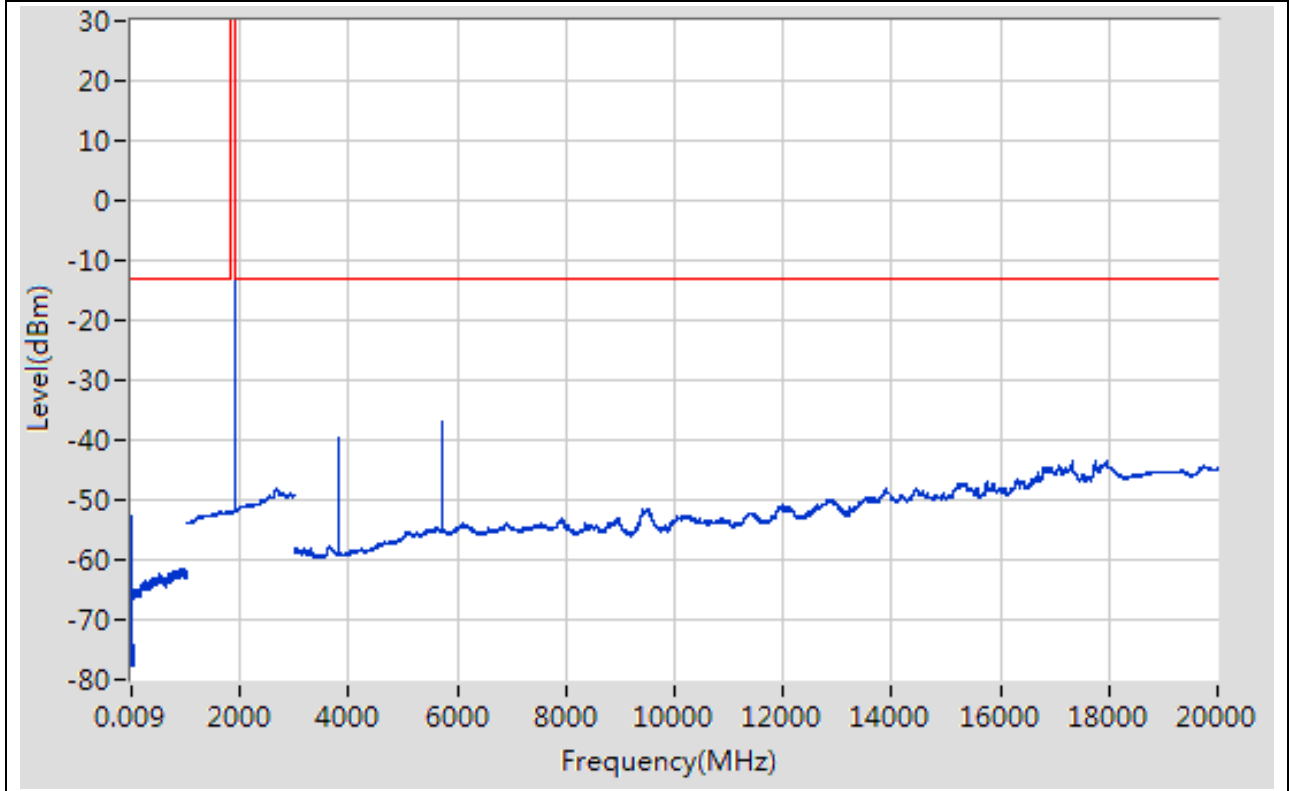
1.34. LTE Transmitter Spurious Emissions(NTNV)(Subtest:34, Channel:19175, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	-52.1	-13	Pass	601
0.15	30	0.01	RMS	0.16	-55.03	-13	Pass	2985
30	1000	0.1	RMS	939.494	-61.46	-13	Pass	9700
1000	1830	1	RMS	1820.989	-51.92	-13	Pass	830
1830	1920	1	RMS	1909.65	21.64	60	Pass	601
1920	3000	1	RMS	2665.69	-48.19	-13	Pass	1080
3000	12000	1	RMS	3819.091	-37.65	-13	Pass	9000
12000	20000	1	RMS	17743.718	-43.39	-13	Pass	8000



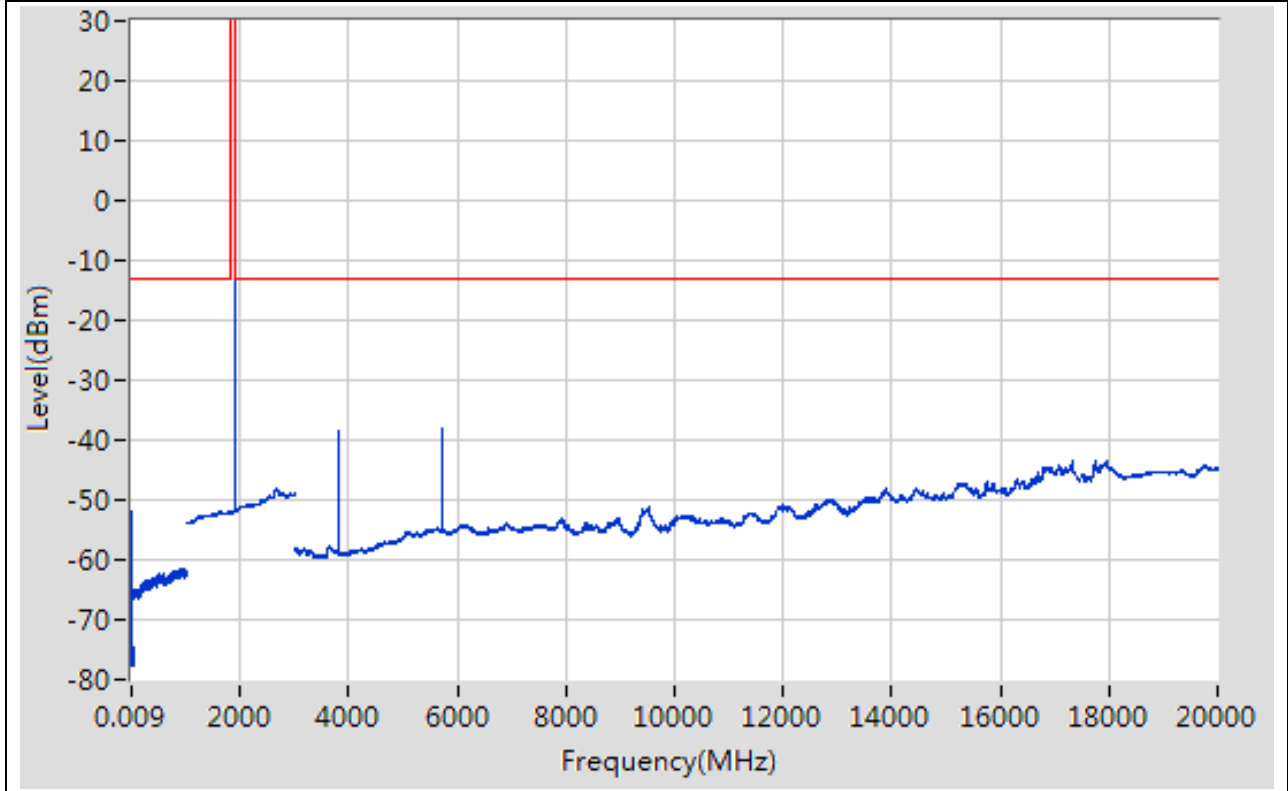
1.35. LTE Transmitter Spurious Emissions(NTNV)(Subtest:35, Channel:19175, Bandwidth:5, Modulation:16QAM, RB Number: 1, RB Position:LOW)

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	-52.69	-13	Pass	601
0.15	30	0.01	RMS	0.15	-54.45	-13	Pass	2985
30	1000	0.1	RMS	925.092	-61.48	-13	Pass	9700
1000	1830	1	RMS	1830	-51.91	-13	Pass	830
1830	1920	1	RMS	1905.3	21.64	60	Pass	601
1920	3000	1	RMS	2665.69	-48.17	-13	Pass	1080
3000	12000	1	RMS	5716.302	-37.08	-13	Pass	9000
12000	20000	1	RMS	17740.718	-43.36	-13	Pass	8000



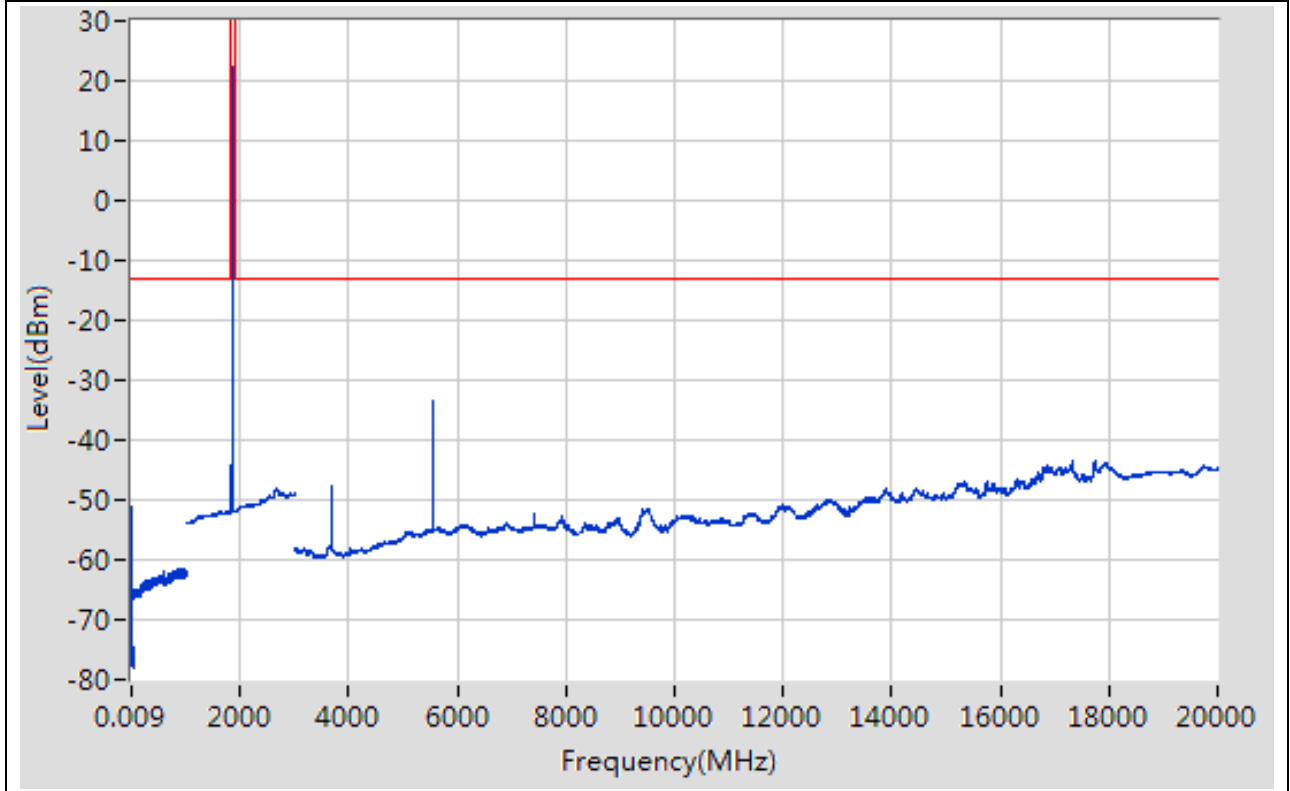
1.36. LTE Transmitter Spurious Emissions(NTNV)(Subtest:36, Channel:19175, Bandwidth:5, Modulation:16QAM, RB Number: 1, RB Position:HIGH)

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	0.01	-52.08	-13	Pass	601
0.15	30	0.01	RMS	0.15	-54.77	-13	Pass	2985
30	1000	0.1	RMS	937.194	-61.35	-13	Pass	9700
1000	1830	1	RMS	1826.996	-51.93	-13	Pass	830
1830	1920	1	RMS	1909.65	21.13	60	Pass	601
1920	3000	1	RMS	2668.693	-48.15	-13	Pass	1080
3000	12000	1	RMS	5729.303	-38.2	-13	Pass	9000
12000	20000	1	RMS	17743.718	-43.37	-13	Pass	8000



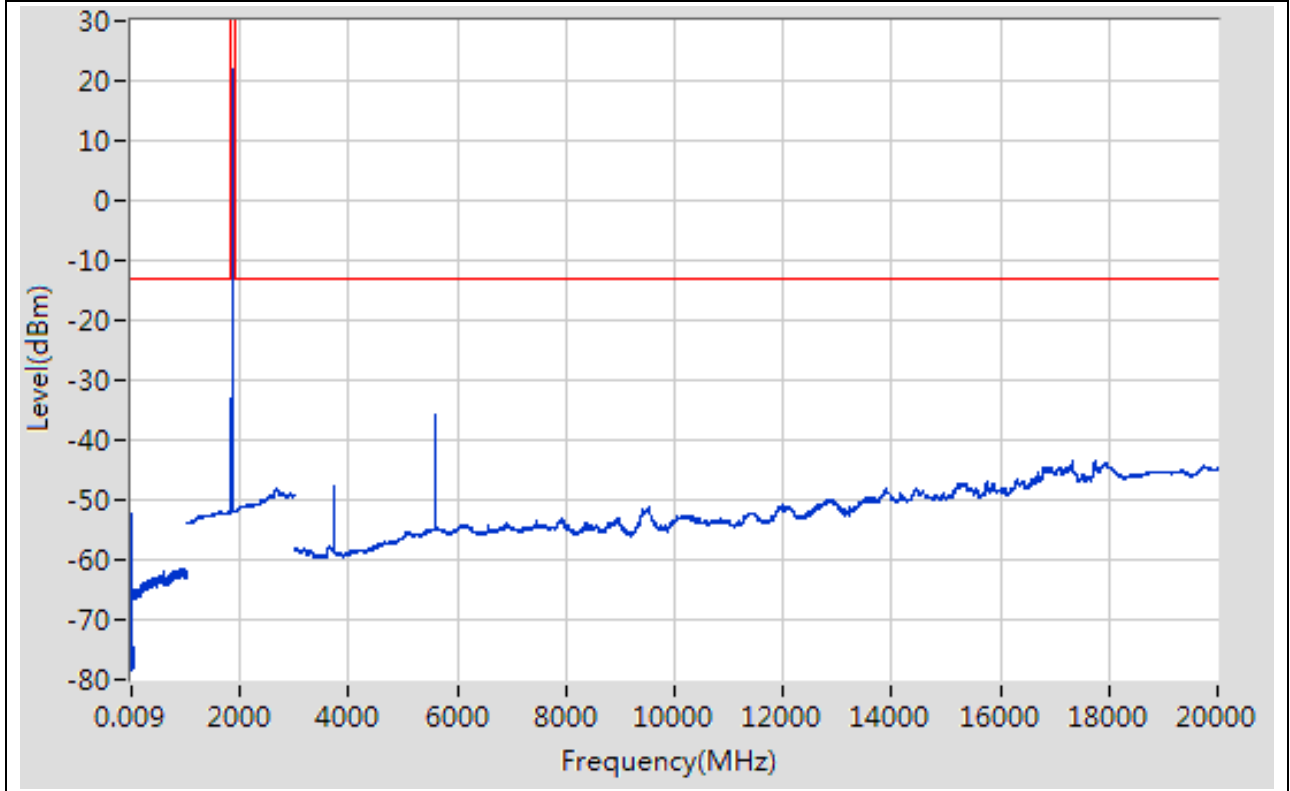
1.37. LTE Transmitter Spurious Emissions(NTNV)(Subtest:37, Channel:18650, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	0.01	-51.13	-13	Pass	601
0.15	30	0.01	RMS	0.15	-54.46	-13	Pass	2985
30	1000	0.1	RMS	884.788	-61.57	-13	Pass	9700
1000	1830	1	RMS	1825.995	-51.88	-13	Pass	830
1830	1920	1	RMS	1850.55	22.14	60	Pass	601
1920	3000	1	RMS	2668.693	-48.19	-13	Pass	1080
3000	12000	1	RMS	5551.283	-33.35	-13	Pass	9000
12000	20000	1	RMS	17741.718	-43.35	-13	Pass	8000



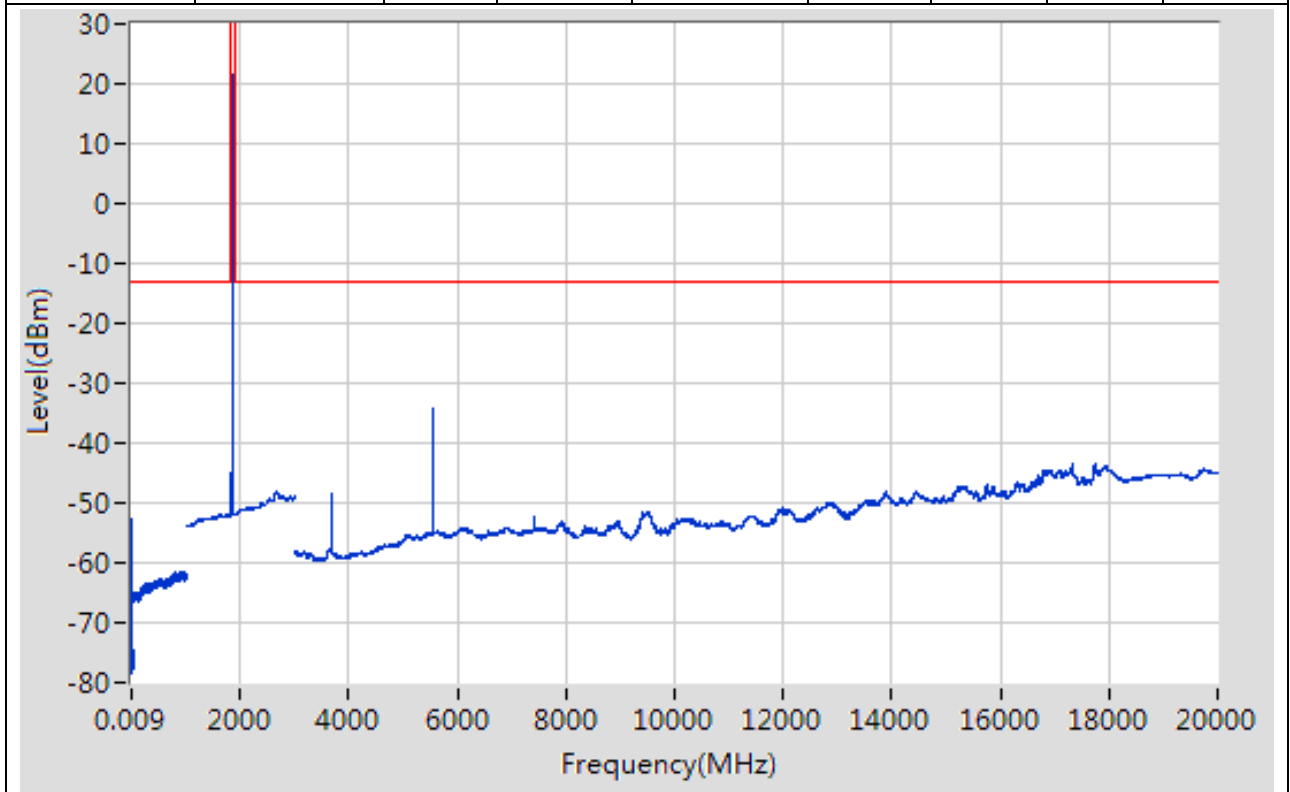
1.38. LTE Transmitter Spurious Emissions(NTNV)(Subtest:38, Channel:18650, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	0.01	-52.23	-13	Pass	601
0.15	30	0.01	RMS	0.15	-54.27	-13	Pass	2985
30	1000	0.1	RMS	952.295	-61.59	-13	Pass	9700
1000	1830	1	RMS	1824.994	-51.86	-13	Pass	830
1830	1920	1	RMS	1859.4	21.9	60	Pass	601
1920	3000	1	RMS	2666.691	-48.18	-13	Pass	1080
3000	12000	1	RMS	5578.286	-35.83	-13	Pass	9000
12000	20000	1	RMS	17739.717	-43.34	-13	Pass	8000



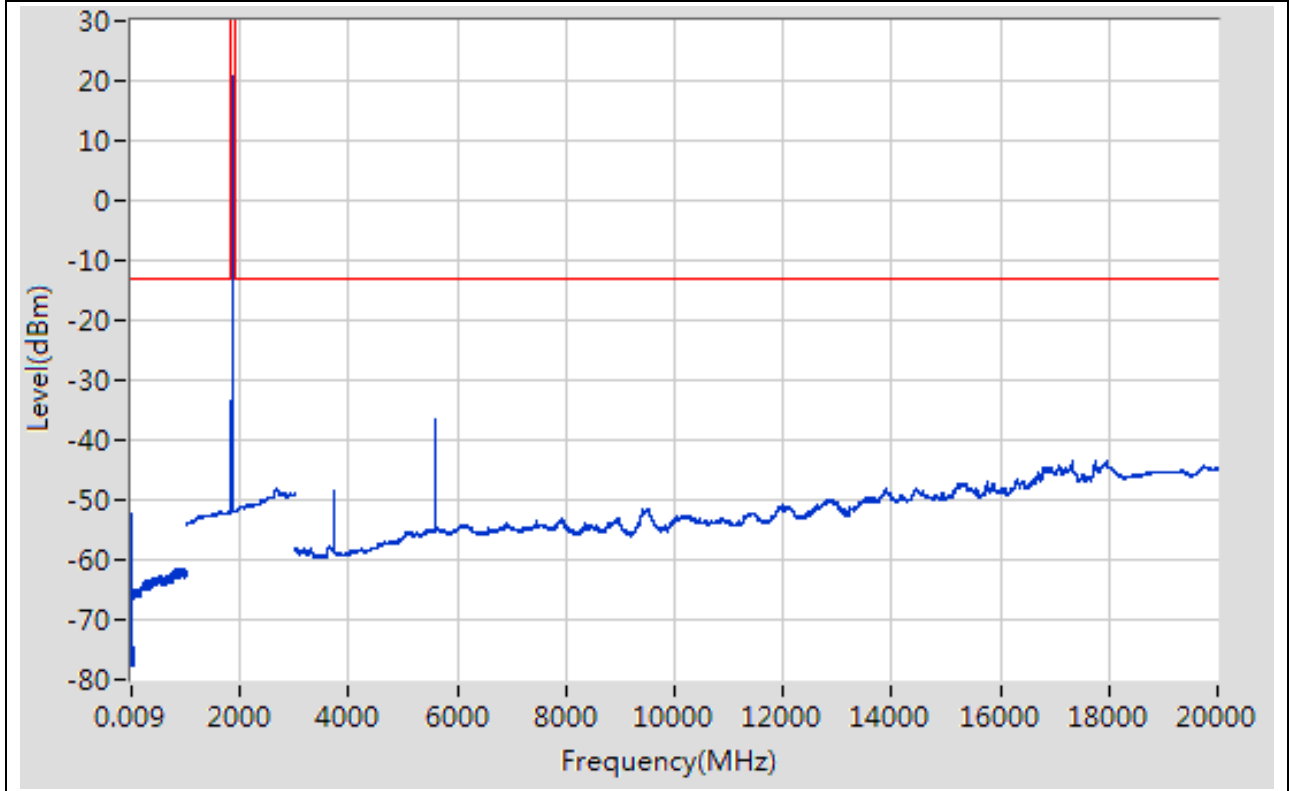
1.39. LTE Transmitter Spurious Emissions(NTNV)(Subtest:39, Channel:18650, Bandwidth:10, Modulation:16QAM, RB Number: 1, RB Position:LOW)

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	-52.69	-13	Pass	601
0.15	30	0.01	RMS	0.15	-54.32	-13	Pass	2985
30	1000	0.1	RMS	950.495	-61.46	-13	Pass	9700
1000	1830	1	RMS	1827.998	-51.87	-13	Pass	830
1830	1920	1	RMS	1850.55	21.39	60	Pass	601
1920	3000	1	RMS	2662.688	-48.19	-13	Pass	1080
3000	12000	1	RMS	5551.283	-34.17	-13	Pass	9000
12000	20000	1	RMS	17740.718	-43.31	-13	Pass	8000



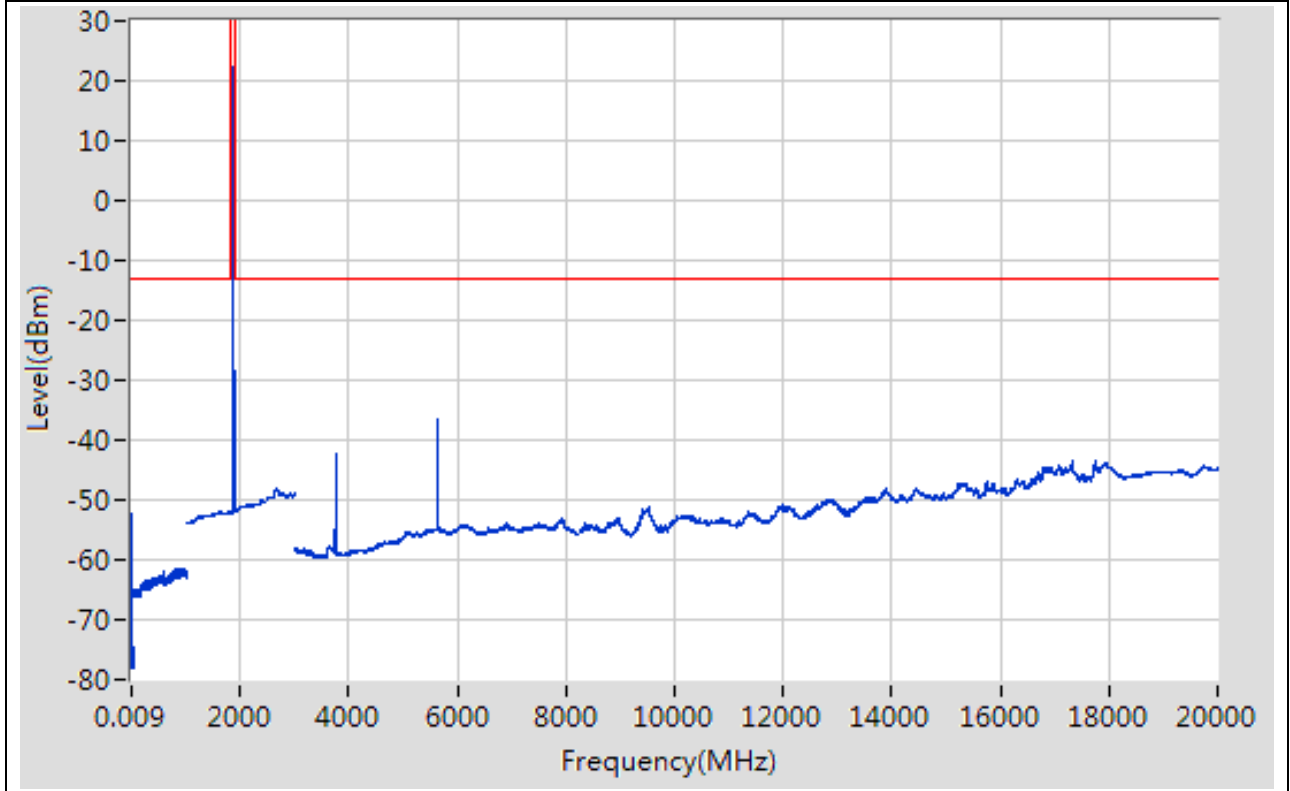
1.40. LTE Transmitter Spurious Emissions(NTNV)(Subtest:40, Channel:18650, Bandwidth:10, Modulation:16QAM, RB Number: 1, RB Position:HIGH)

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	-52.38	-13	Pass	601
0.15	30	0.01	RMS	0.15	-54.26	-13	Pass	2985
30	1000	0.1	RMS	947.195	-61.53	-13	Pass	9700
1000	1830	1	RMS	1824.994	-51.88	-13	Pass	830
1830	1920	1	RMS	1859.4	20.91	60	Pass	601
1920	3000	1	RMS	2664.69	-48.21	-13	Pass	1080
3000	12000	1	RMS	5578.286	-36.58	-13	Pass	9000
12000	20000	1	RMS	17740.718	-43.33	-13	Pass	8000



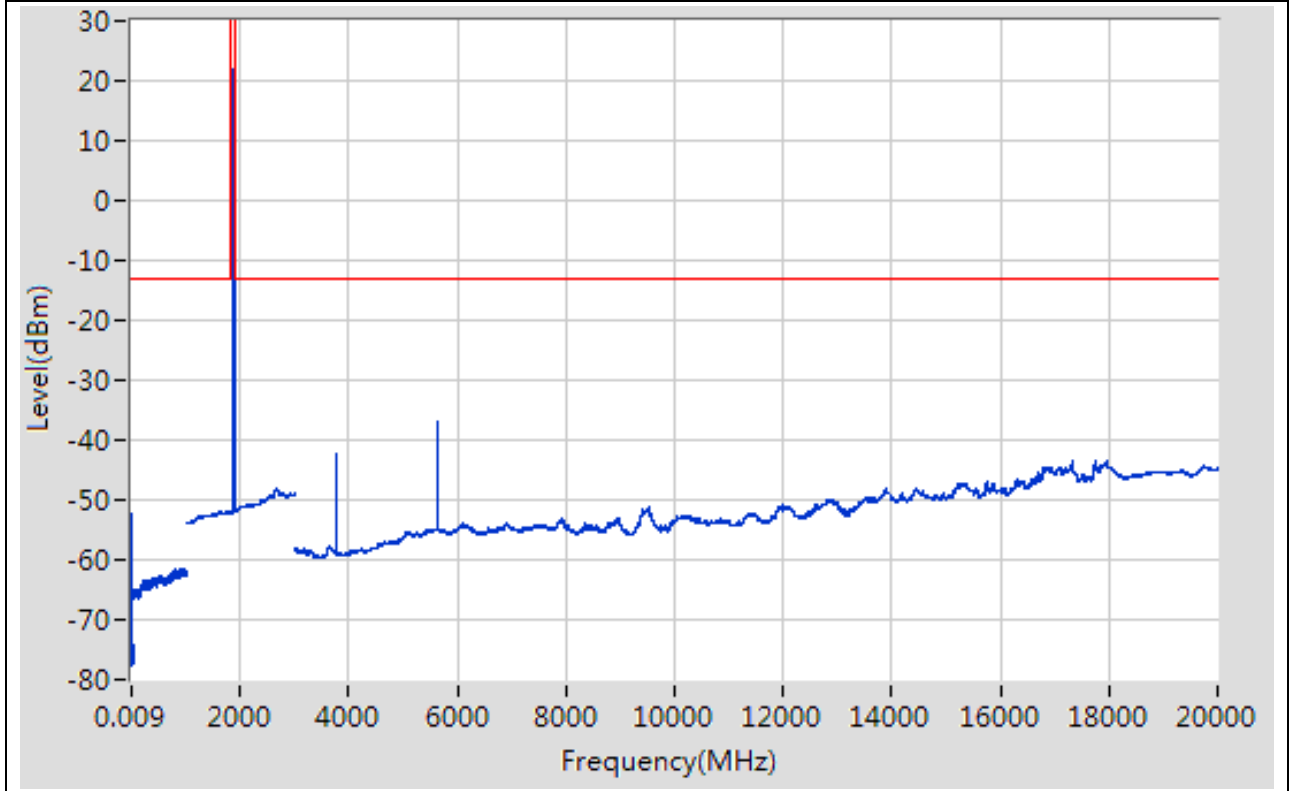
1.41. LTE Transmitter Spurious Emissions(NTNV)(Subtest:41, Channel:18900, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	-52.17	-13	Pass	601
0.15	30	0.01	RMS	0.15	-54.34	-13	Pass	2985
30	1000	0.1	RMS	922.392	-61.53	-13	Pass	9700
1000	1830	1	RMS	1827.998	-51.9	-13	Pass	830
1830	1920	1	RMS	1875.6	22.12	60	Pass	601
1920	3000	1	RMS	2667.692	-48.18	-13	Pass	1080
3000	12000	1	RMS	5626.292	-36.61	-13	Pass	9000
12000	20000	1	RMS	17741.718	-43.35	-13	Pass	8000



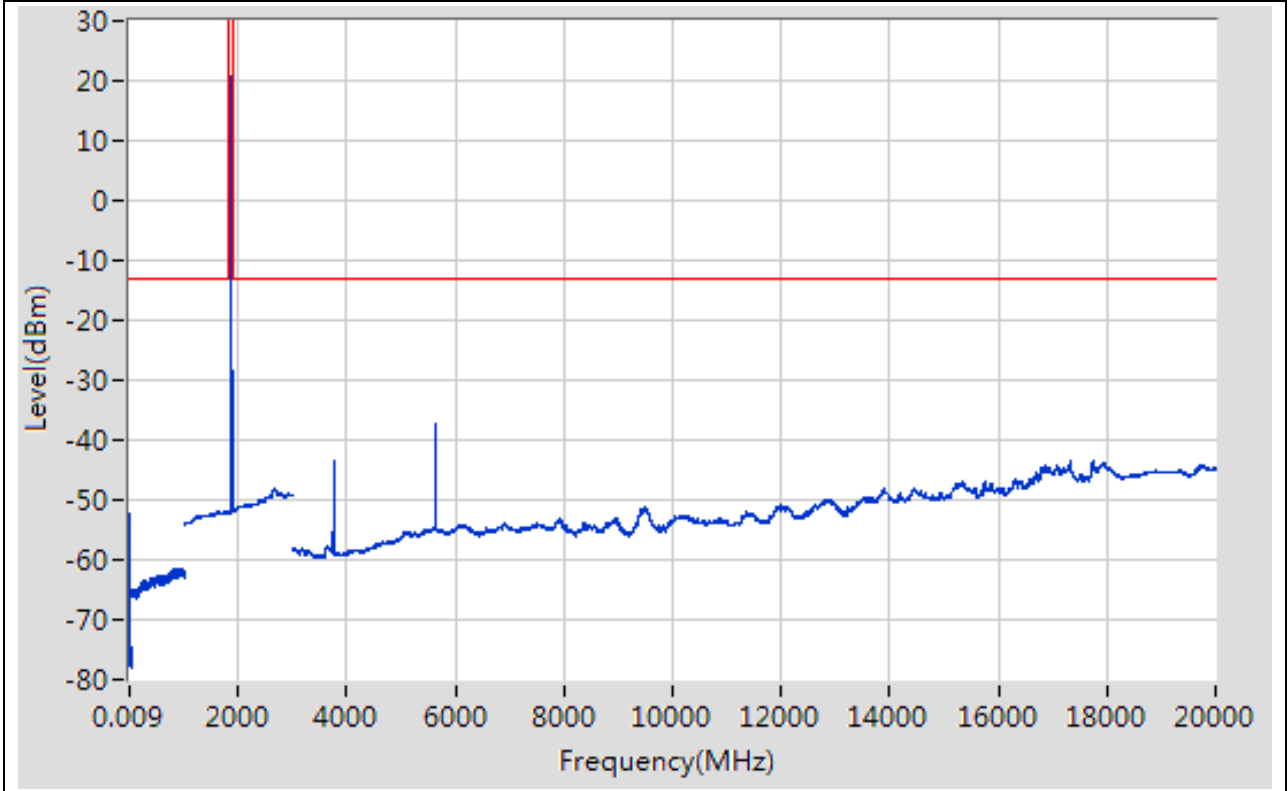
1.42. LTE Transmitter Spurious Emissions(NTNV)(Subtest:42, Channel:18900, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	-52.3	-13	Pass	601
0.15	30	0.01	RMS	0.15	-53.84	-13	Pass	2985
30	1000	0.1	RMS	911.691	-61.4	-13	Pass	9700
1000	1830	1	RMS	1828.999	-51.89	-13	Pass	830
1830	1920	1	RMS	1884.45	21.86	60	Pass	601
1920	3000	1	RMS	2662.688	-48.16	-13	Pass	1080
3000	12000	1	RMS	5653.295	-36.75	-13	Pass	9000
12000	20000	1	RMS	17746.718	-43.4	-13	Pass	8000



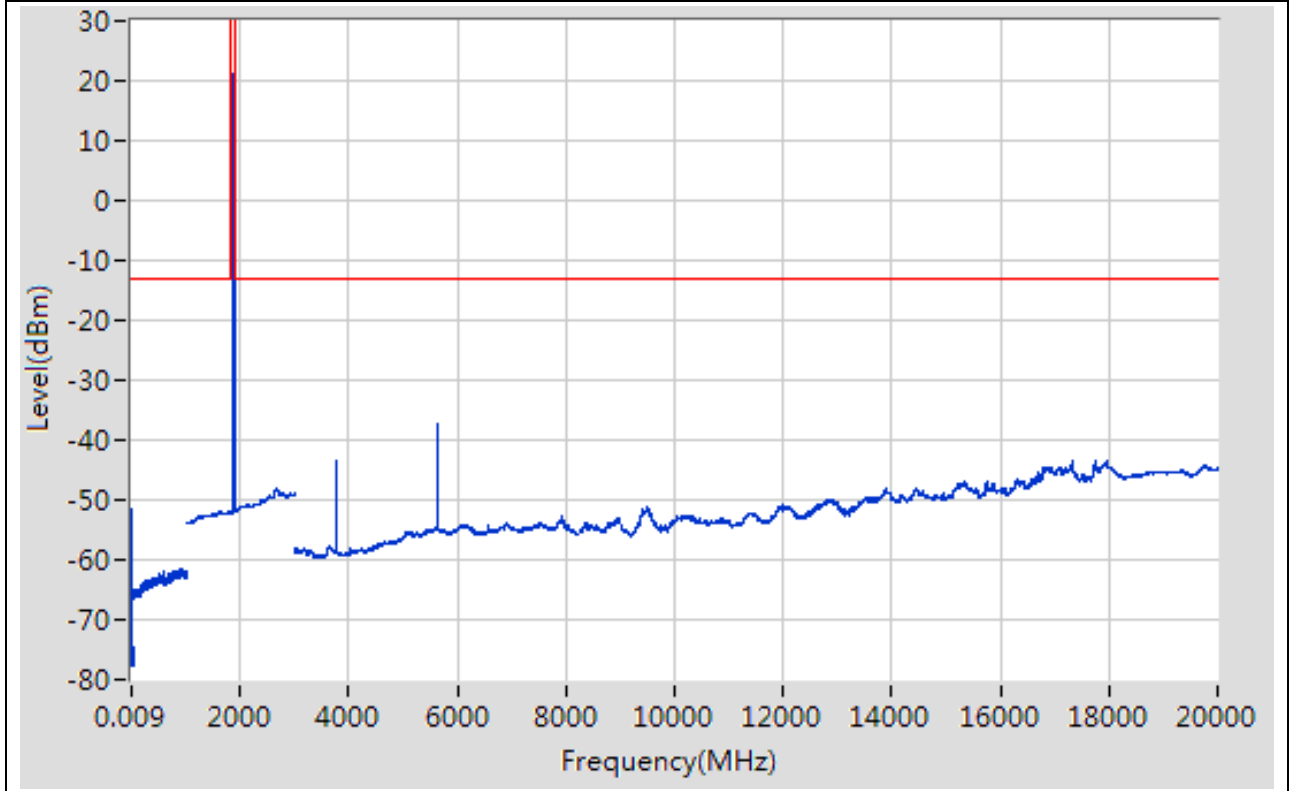
1.43. LTE Transmitter Spurious Emissions(NTNV)(Subtest:43, Channel:18900, Bandwidth:10, Modulation:16QAM, RB Number: 1, RB Position:LOW)

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	-52.27	-13	Pass	601
0.15	30	0.01	RMS	0.15	-54.05	-13	Pass	2985
30	1000	0.1	RMS	939.394	-61.37	-13	Pass	9700
1000	1830	1	RMS	1828.999	-51.94	-13	Pass	830
1830	1920	1	RMS	1875.6	20.84	60	Pass	601
1920	3000	1	RMS	2664.69	-48.19	-13	Pass	1080
3000	12000	1	RMS	5626.292	-37.4	-13	Pass	9000
12000	20000	1	RMS	17741.718	-43.32	-13	Pass	8000



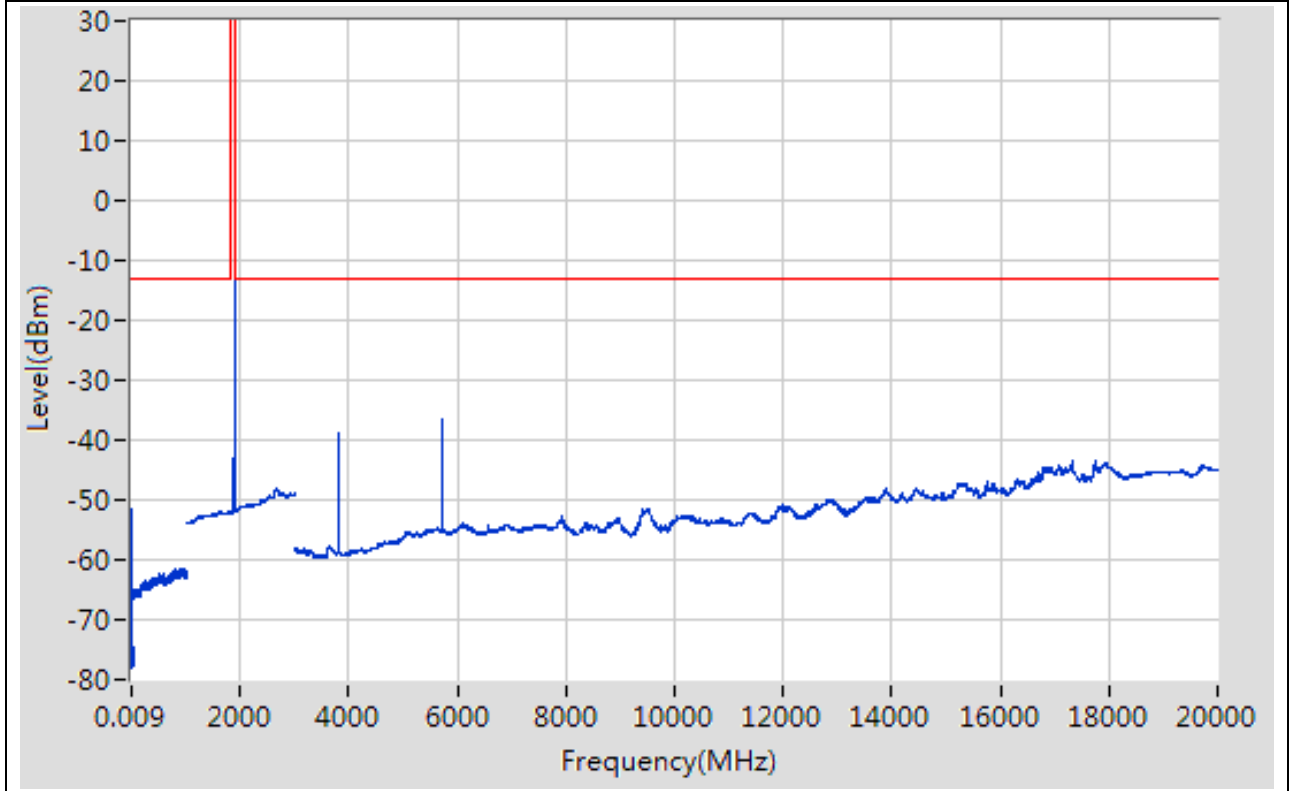
1.44. LTE Transmitter Spurious Emissions(NTNV)(Subtest:44, Channel:18900, Bandwidth:10, Modulation:16QAM, RB Number: 1, RB Position:HIGH)

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	-51.7	-13	Pass	601
0.15	30	0.01	RMS	0.15	-54.44	-13	Pass	2985
30	1000	0.1	RMS	941.694	-61.45	-13	Pass	9700
1000	1830	1	RMS	1821.99	-51.89	-13	Pass	830
1830	1920	1	RMS	1884.45	20.97	60	Pass	601
1920	3000	1	RMS	2666.691	-48.17	-13	Pass	1080
3000	12000	1	RMS	5653.295	-37.33	-13	Pass	9000
12000	20000	1	RMS	17739.717	-43.35	-13	Pass	8000



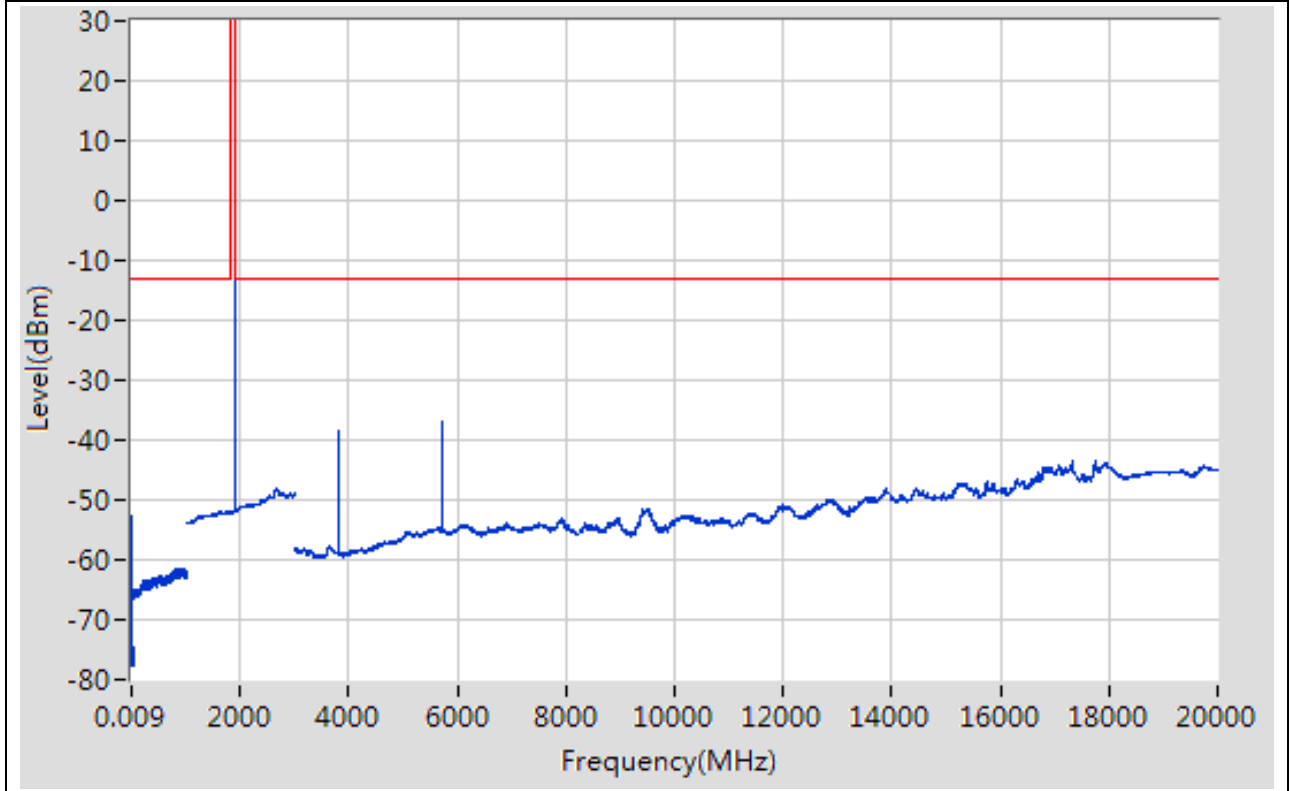
1.45. LTE Transmitter Spurious Emissions(NTNV)(Subtest:45, Channel:19150, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	0.009	-51.7	-13	Pass	601
0.15	30	0.01	RMS	0.15	-54.32	-13	Pass	2985
30	1000	0.1	RMS	928.893	-61.56	-13	Pass	9700
1000	1830	1	RMS	1828.999	-51.89	-13	Pass	830
1830	1920	1	RMS	1900.65	21.12	60	Pass	601
1920	3000	1	RMS	2668.693	-48.18	-13	Pass	1080
3000	12000	1	RMS	5701.3	-36.5	-13	Pass	9000
12000	20000	1	RMS	17739.717	-43.35	-13	Pass	8000



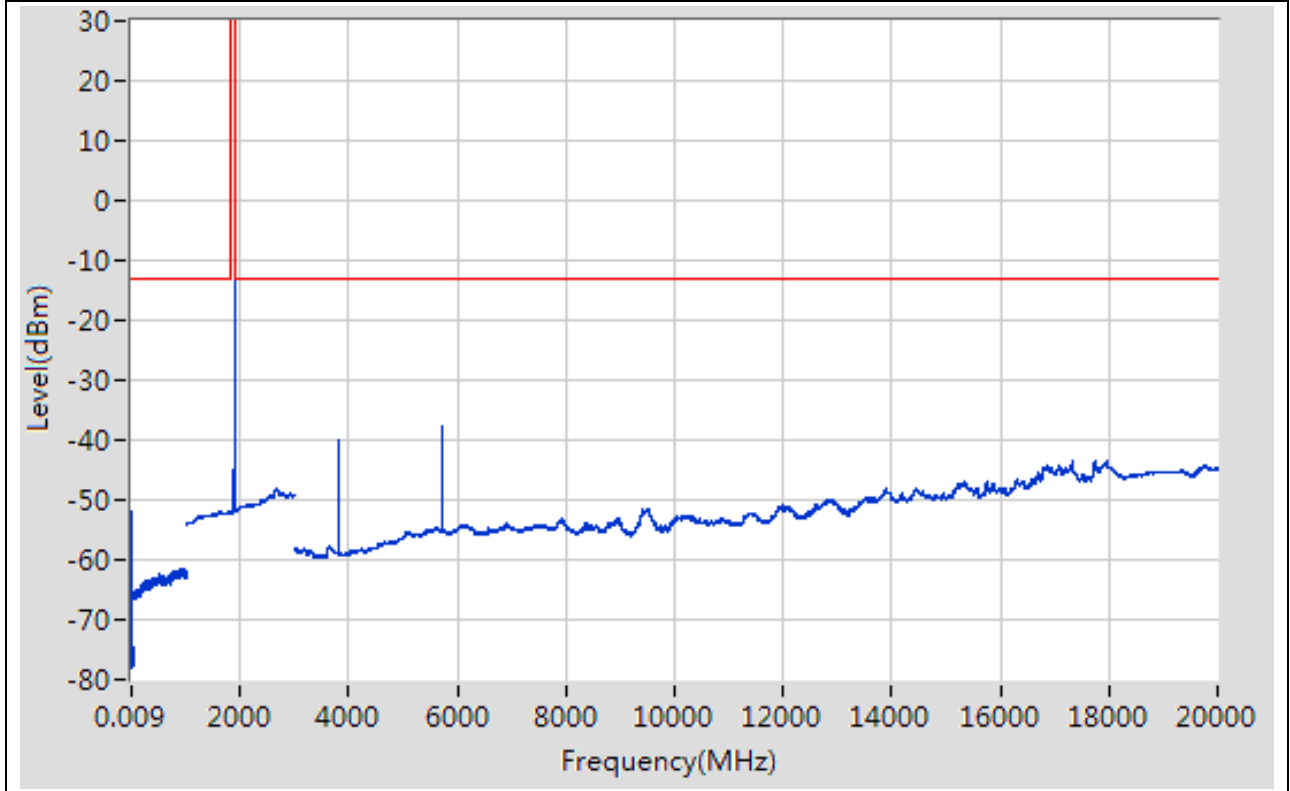
1.46. LTE Transmitter Spurious Emissions(NTNV)(Subtest:46, Channel:19150, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	-52.81	-13	Pass	601
0.15	30	0.01	RMS	0.15	-54.37	-13	Pass	2985
30	1000	0.1	RMS	934.993	-61.56	-13	Pass	9700
1000	1830	1	RMS	1830	-51.9	-13	Pass	830
1830	1920	1	RMS	1909.35	20.99	60	Pass	601
1920	3000	1	RMS	2667.692	-48.2	-13	Pass	1080
3000	12000	1	RMS	5728.303	-37.05	-13	Pass	9000
12000	20000	1	RMS	17741.718	-43.36	-13	Pass	8000



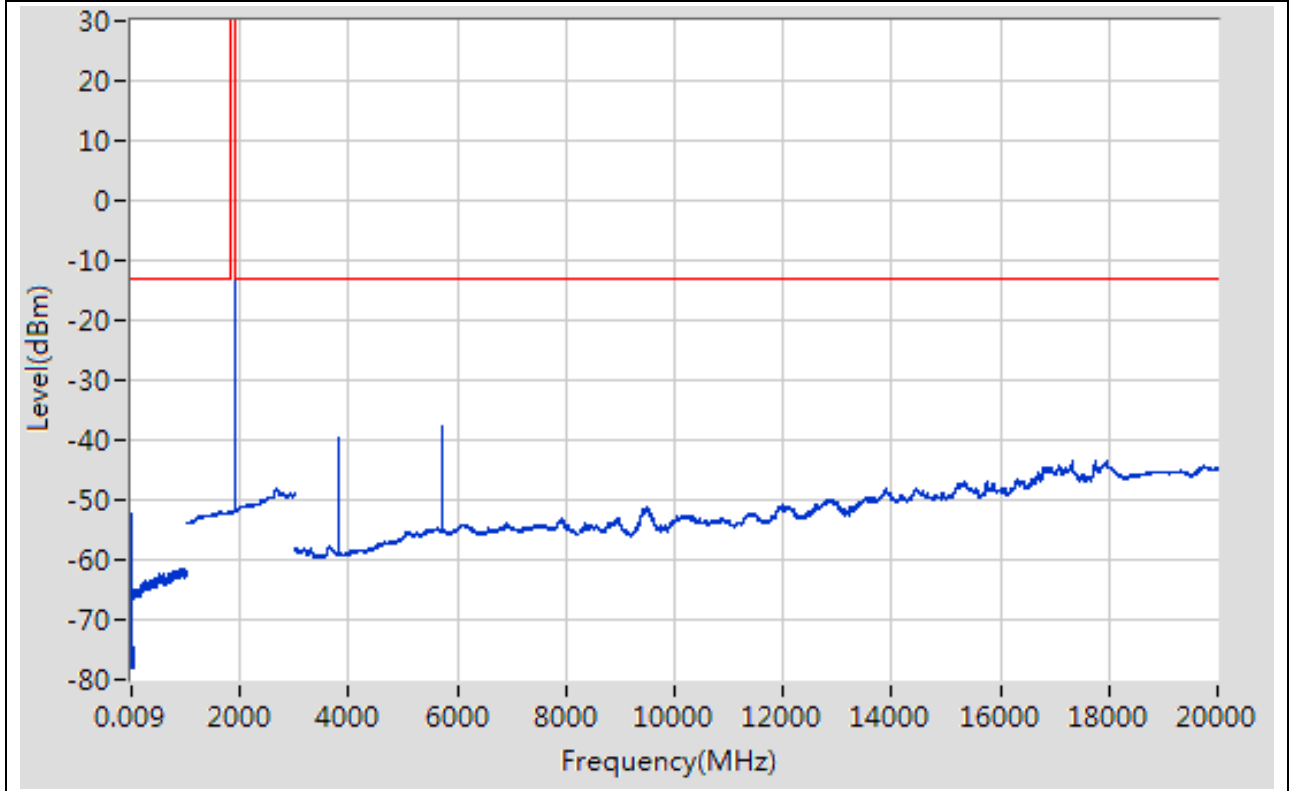
1.47. LTE Transmitter Spurious Emissions(NTNV)(Subtest:47, Channel:19150, Bandwidth:10, Modulation:16QAM, RB Number: 1, RB Position:LOW)

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	-51.99	-13	Pass	601
0.15	30	0.01	RMS	0.15	-53.92	-13	Pass	2985
30	1000	0.1	RMS	915.191	-61.63	-13	Pass	9700
1000	1830	1	RMS	1820.989	-51.92	-13	Pass	830
1830	1920	1	RMS	1900.65	20.16	60	Pass	601
1920	3000	1	RMS	2667.692	-48.18	-13	Pass	1080
3000	12000	1	RMS	5701.3	-37.51	-13	Pass	9000
12000	20000	1	RMS	17742.718	-43.38	-13	Pass	8000



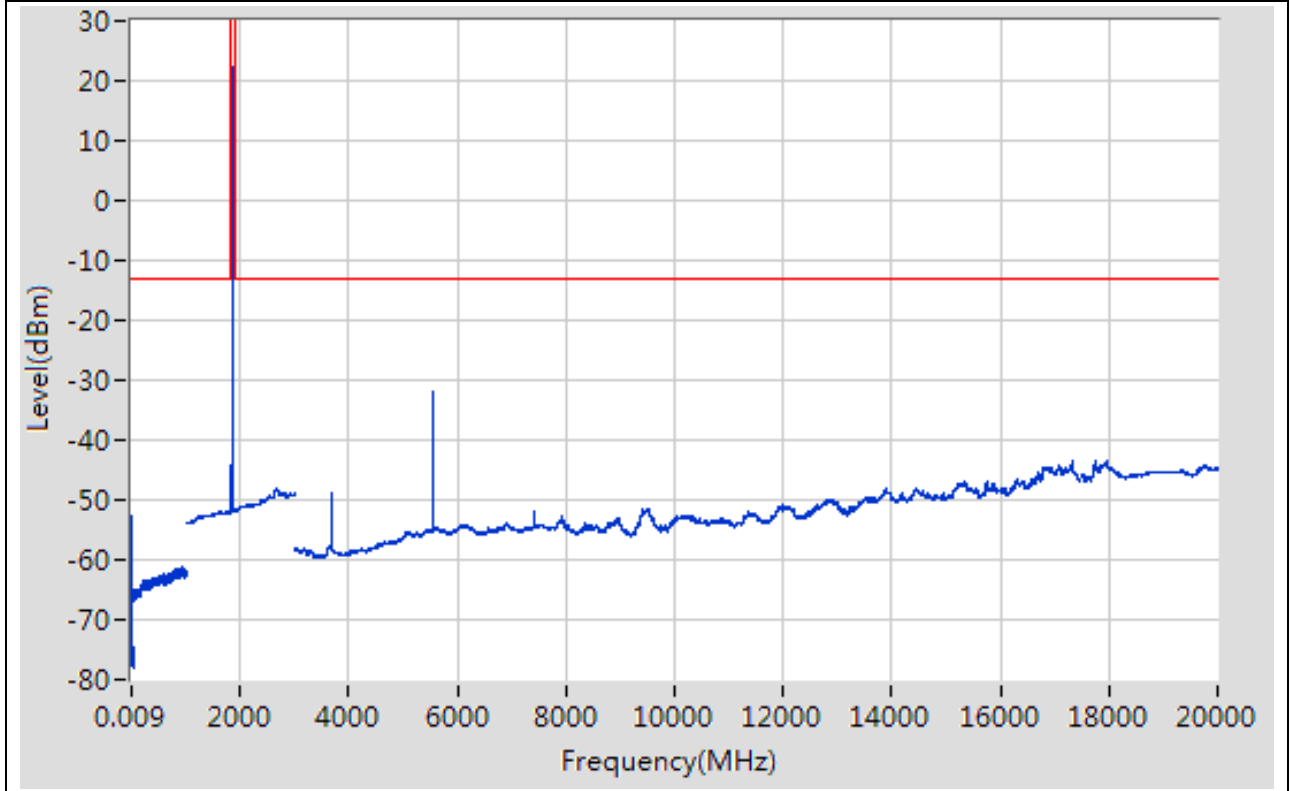
1.48. LTE Transmitter Spurious Emissions(NTNV)(Subtest:48, Channel:19150, Bandwidth:10, Modulation:16QAM, RB Number: 1, RB Position:HIGH)

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	-52.36	-13	Pass	601
0.15	30	0.01	RMS	0.15	-54.82	-13	Pass	2985
30	1000	0.1	RMS	943.394	-61.39	-13	Pass	9700
1000	1830	1	RMS	1828.999	-51.94	-13	Pass	830
1830	1920	1	RMS	1909.35	20.24	60	Pass	601
1920	3000	1	RMS	2666.691	-48.19	-13	Pass	1080
3000	12000	1	RMS	5728.303	-37.61	-13	Pass	9000
12000	20000	1	RMS	17739.717	-43.32	-13	Pass	8000



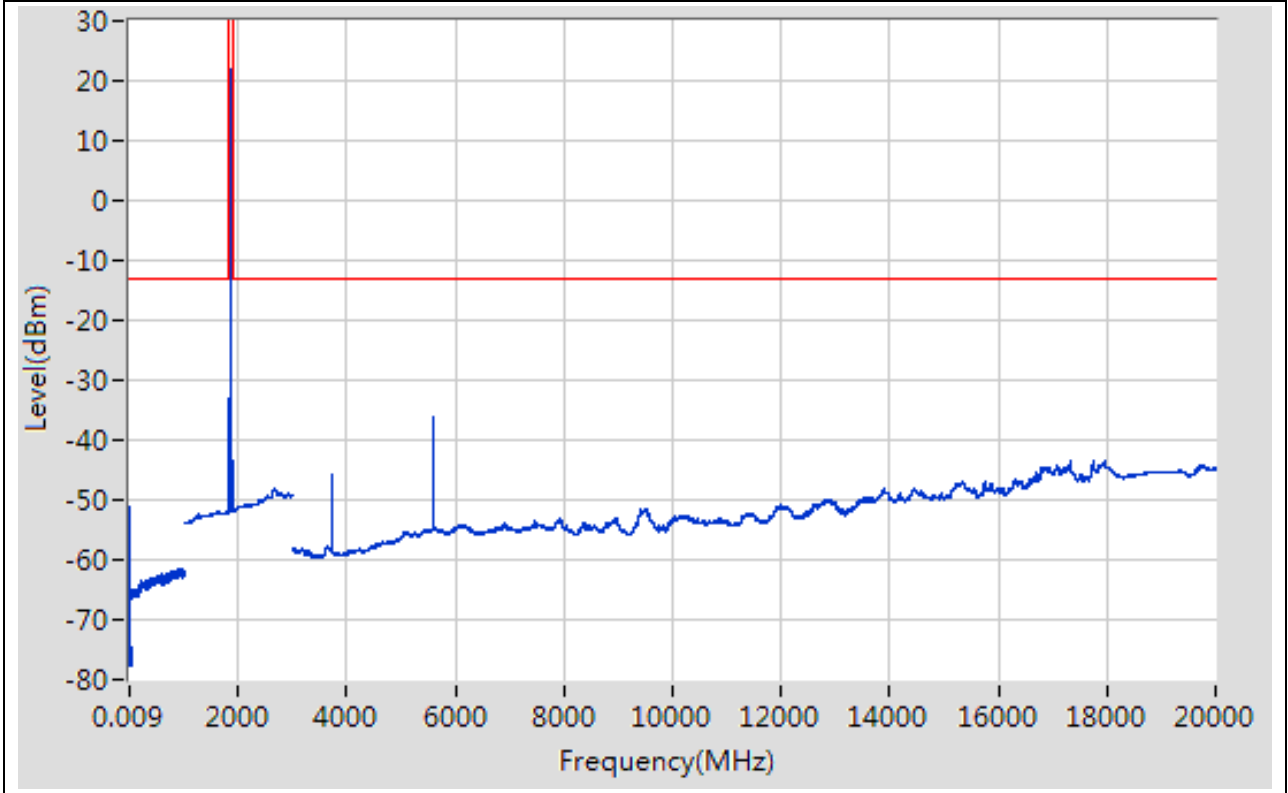
1.49. LTE Transmitter Spurious Emissions(NTNV)(Subtest:49, Channel:18675, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	0.01	-52.57	-13	Pass	601
0.15	30	0.01	RMS	0.15	-55	-13	Pass	2985
30	1000	0.1	RMS	923.792	-61.33	-13	Pass	9700
1000	1830	1	RMS	1823.993	-49.22	-13	Pass	830
1830	1920	1	RMS	1850.85	22.26	60	Pass	601
1920	3000	1	RMS	2662.688	-48.17	-13	Pass	1080
3000	12000	1	RMS	5552.284	-32	-13	Pass	9000
12000	20000	1	RMS	17740.718	-43.27	-13	Pass	8000



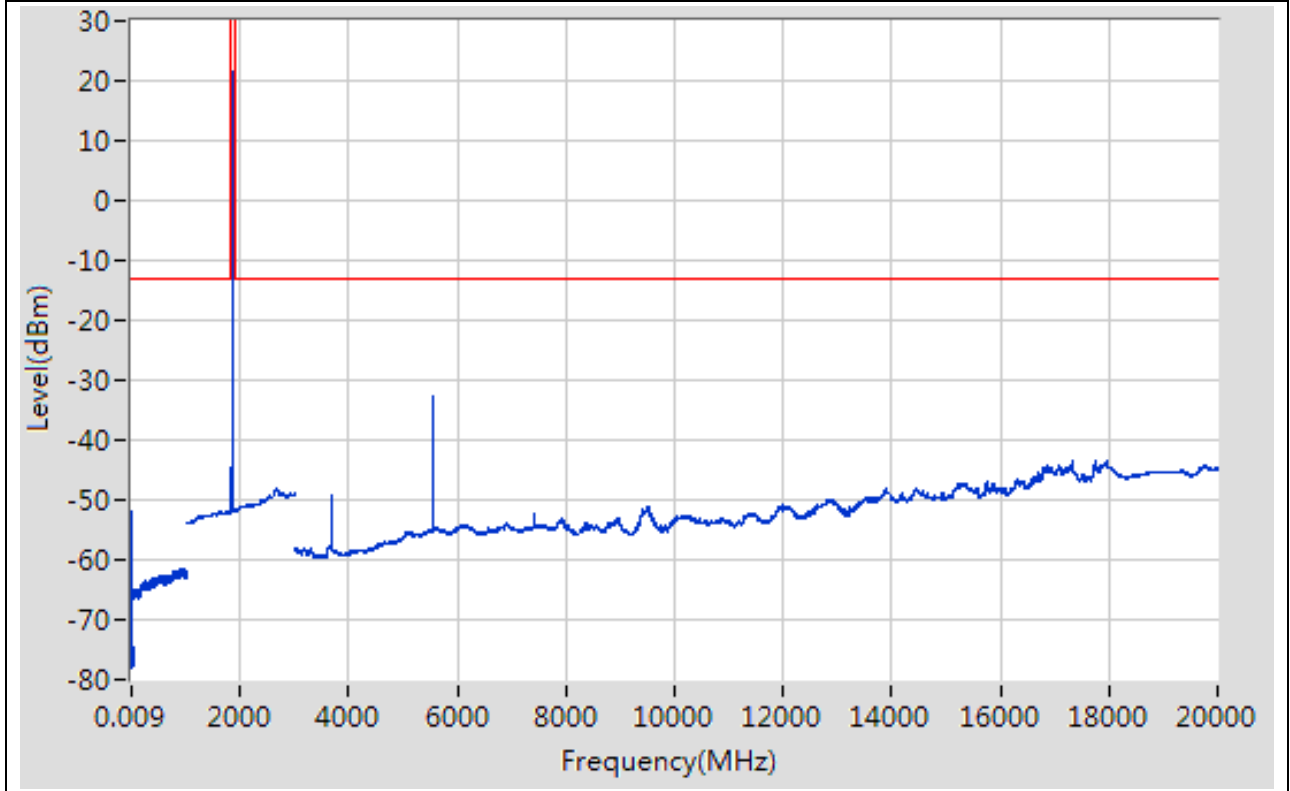
1.50. LTE Transmitter Spurious Emissions(NTNV)(Subtest:50, Channel:18675, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	0.009	-51.15	-13	Pass	601
0.15	30	0.01	RMS	0.15	-55.12	-13	Pass	2985
30	1000	0.1	RMS	934.593	-61.45	-13	Pass	9700
1000	1830	1	RMS	1823.993	-51.87	-13	Pass	830
1830	1920	1	RMS	1864.2	21.94	60	Pass	601
1920	3000	1	RMS	2667.692	-48.17	-13	Pass	1080
3000	12000	1	RMS	5592.288	-36.2	-13	Pass	9000
12000	20000	1	RMS	17739.717	-43.36	-13	Pass	8000



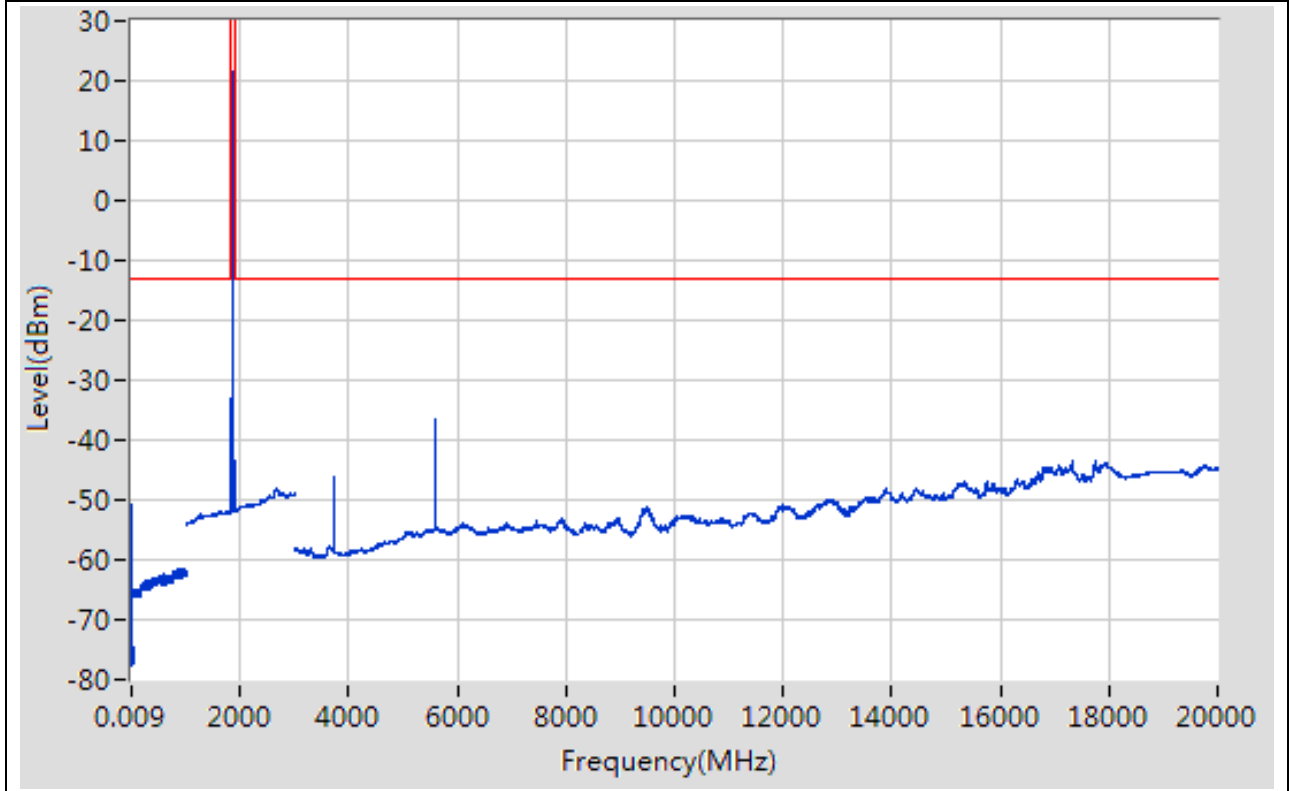
1.51. LTE Transmitter Spurious Emissions(NTNV)(Subtest:51, Channel:18675, Bandwidth:15, Modulation:16QAM, RB Number: 1, RB Position:LOW)

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	-52.03	-13	Pass	601
0.15	30	0.01	RMS	0.15	-54.27	-13	Pass	2985
30	1000	0.1	RMS	956.095	-61.43	-13	Pass	9700
1000	1830	1	RMS	1823.993	-49.43	-13	Pass	830
1830	1920	1	RMS	1850.85	21.6	60	Pass	601
1920	3000	1	RMS	2666.691	-48.19	-13	Pass	1080
3000	12000	1	RMS	5552.284	-32.65	-13	Pass	9000
12000	20000	1	RMS	17745.718	-43.38	-13	Pass	8000



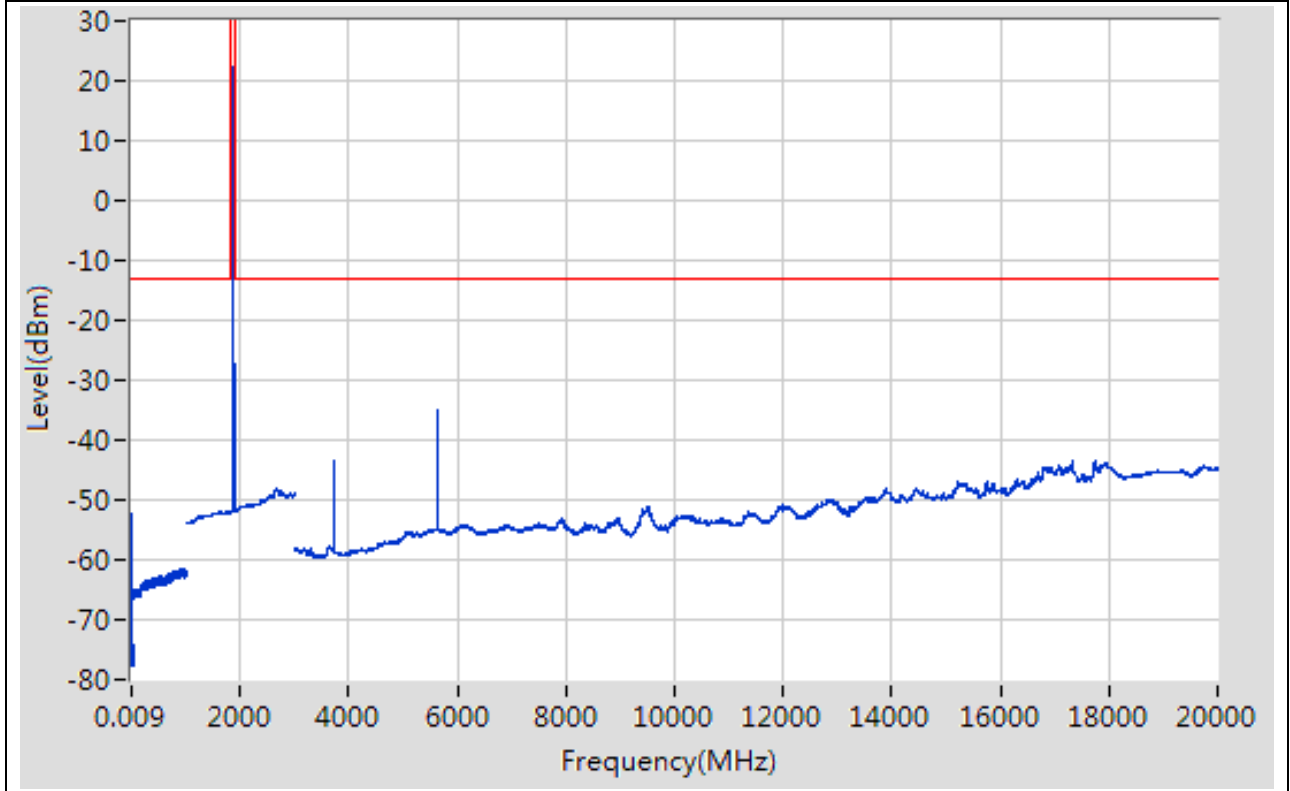
1.52. LTE Transmitter Spurious Emissions(NTNV)(Subtest:52, Channel:18675, Bandwidth:15, Modulation:16QAM, RB Number: 1, RB Position:HIGH)

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	-50.91	-13	Pass	601
0.15	30	0.01	RMS	0.15	-54.6	-13	Pass	2985
30	1000	0.1	RMS	938.494	-61.49	-13	Pass	9700
1000	1830	1	RMS	1826.996	-51.86	-13	Pass	830
1830	1920	1	RMS	1864.2	21.38	60	Pass	601
1920	3000	1	RMS	2663.689	-48.18	-13	Pass	1080
3000	12000	1	RMS	5592.288	-36.58	-13	Pass	9000
12000	20000	1	RMS	17743.718	-43.38	-13	Pass	8000



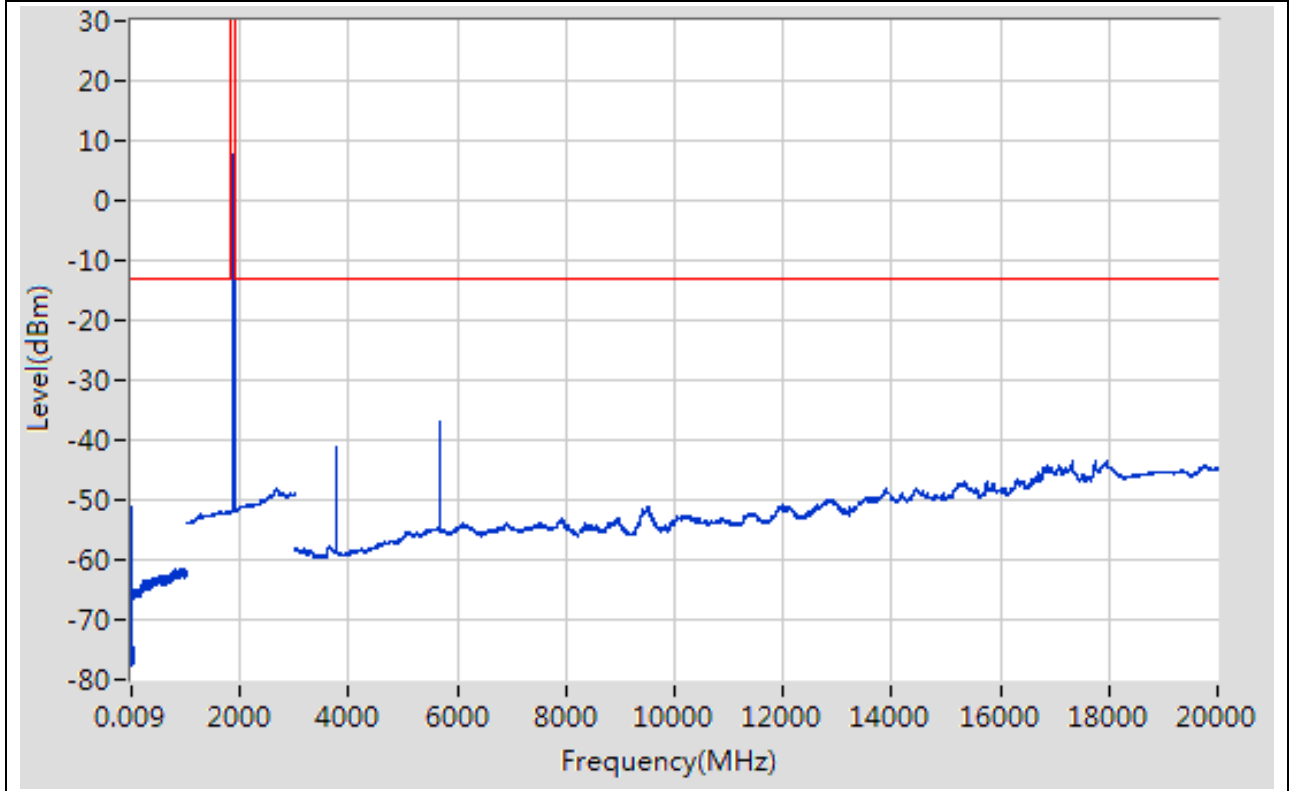
1.53. LTE Transmitter Spurious Emissions(NTNV)(Subtest:53, Channel:18900, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	0.009	-52.35	-13	Pass	601
0.15	30	0.01	RMS	0.15	-53.45	-13	Pass	2985
30	1000	0.1	RMS	926.092	-61.45	-13	Pass	9700
1000	1830	1	RMS	1824.994	-51.87	-13	Pass	830
1830	1920	1	RMS	1873.35	22.4	60	Pass	601
1920	3000	1	RMS	2666.691	-48.16	-13	Pass	1080
3000	12000	1	RMS	5620.291	-35.04	-13	Pass	9000
12000	20000	1	RMS	17739.717	-43.34	-13	Pass	8000



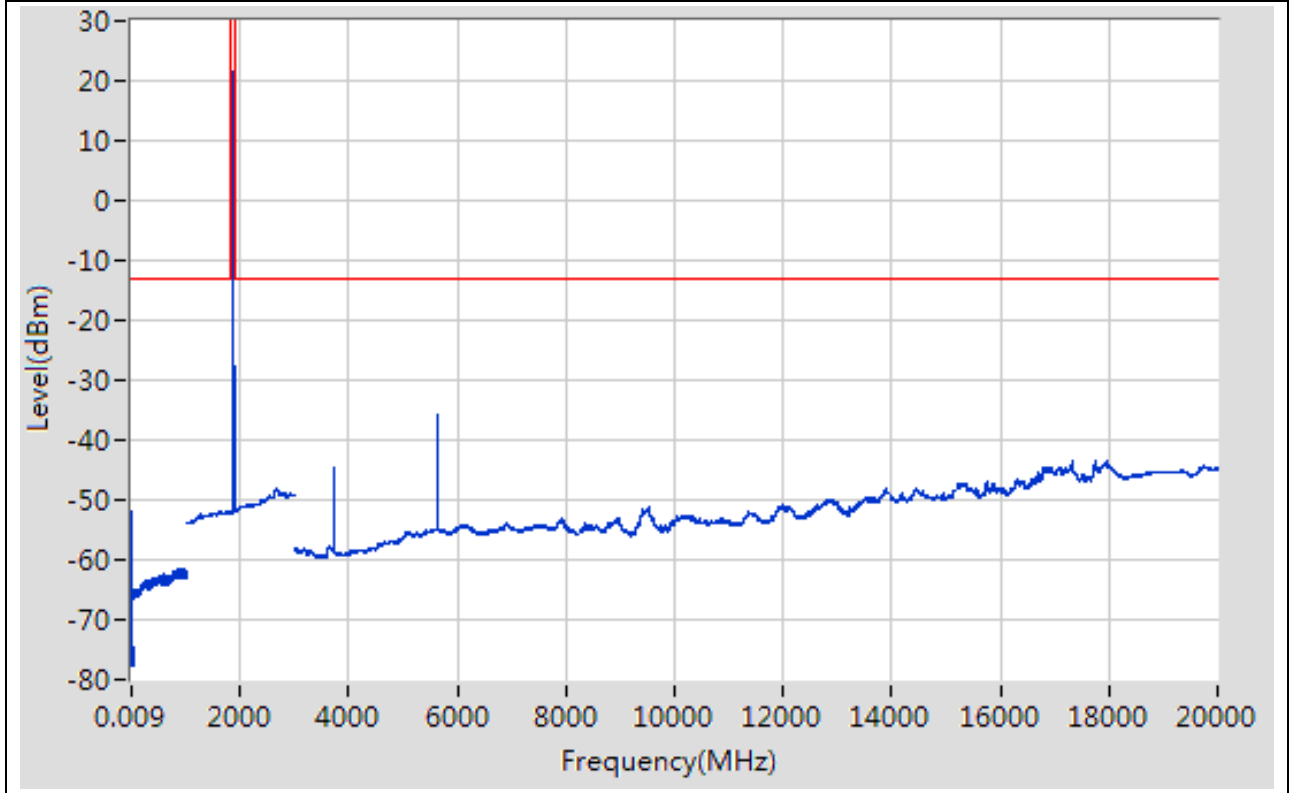
1.54. LTE Transmitter Spurious Emissions(NTNV)(Subtest:54, Channel:18900, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	-51.27	-13	Pass	601
0.15	30	0.01	RMS	0.15	-54.21	-13	Pass	2985
30	1000	0.1	RMS	931.393	-61.38	-13	Pass	9700
1000	1830	1	RMS	1824.994	-51.84	-13	Pass	830
1830	1920	1	RMS	1886.7	22.24	60	Pass	601
1920	3000	1	RMS	2669.694	-48.15	-13	Pass	1080
3000	12000	1	RMS	5660.296	-37.09	-13	Pass	9000
12000	20000	1	RMS	17741.718	-43.36	-13	Pass	8000



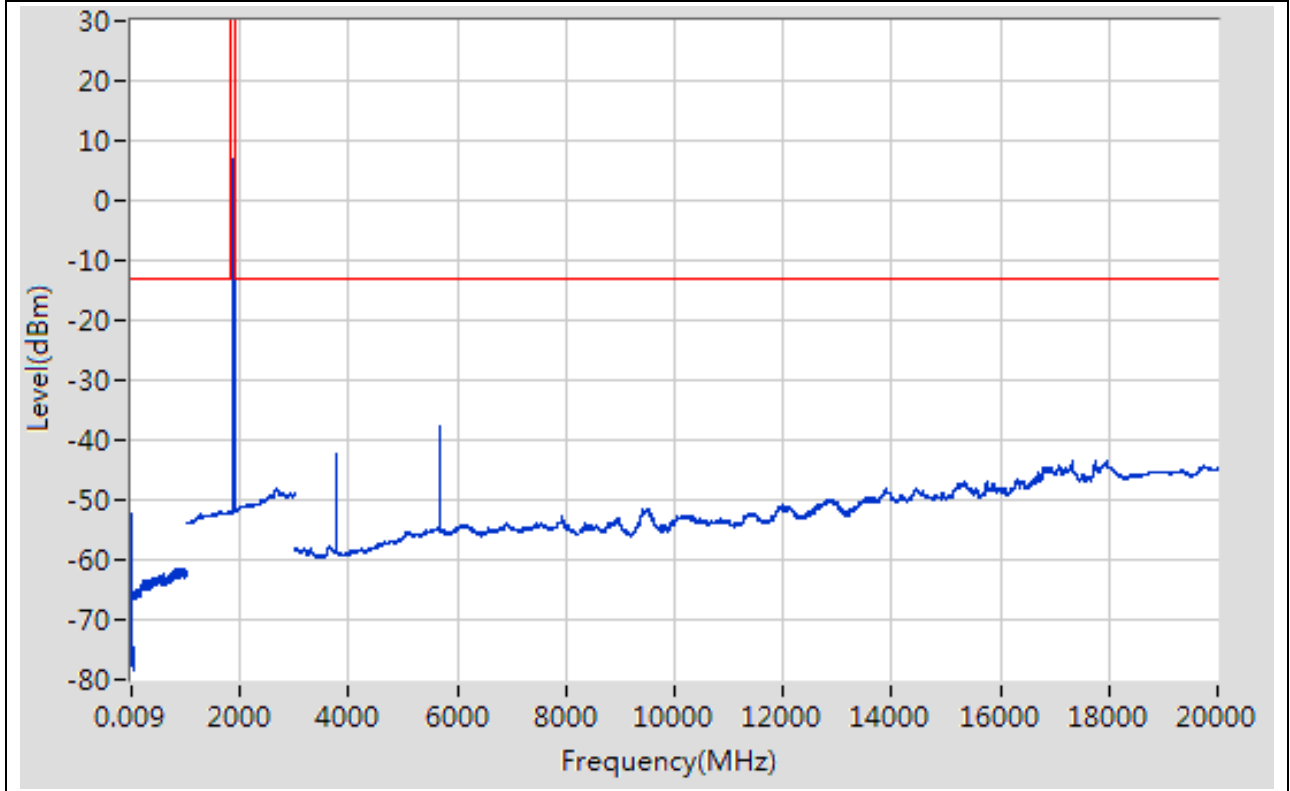
1.55. LTE Transmitter Spurious Emissions(NTNV)(Subtest:55, Channel:18900, Bandwidth:15, Modulation:16QAM, RB Number: 1, RB Position:LOW)

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	-51.88	-13	Pass	601
0.15	30	0.01	RMS	0.15	-55.04	-13	Pass	2985
30	1000	0.1	RMS	934.893	-61.49	-13	Pass	9700
1000	1830	1	RMS	1828.999	-51.9	-13	Pass	830
1830	1920	1	RMS	1873.35	21.37	60	Pass	601
1920	3000	1	RMS	2664.69	-48.13	-13	Pass	1080
3000	12000	1	RMS	5620.291	-35.86	-13	Pass	9000
12000	20000	1	RMS	17742.718	-43.35	-13	Pass	8000



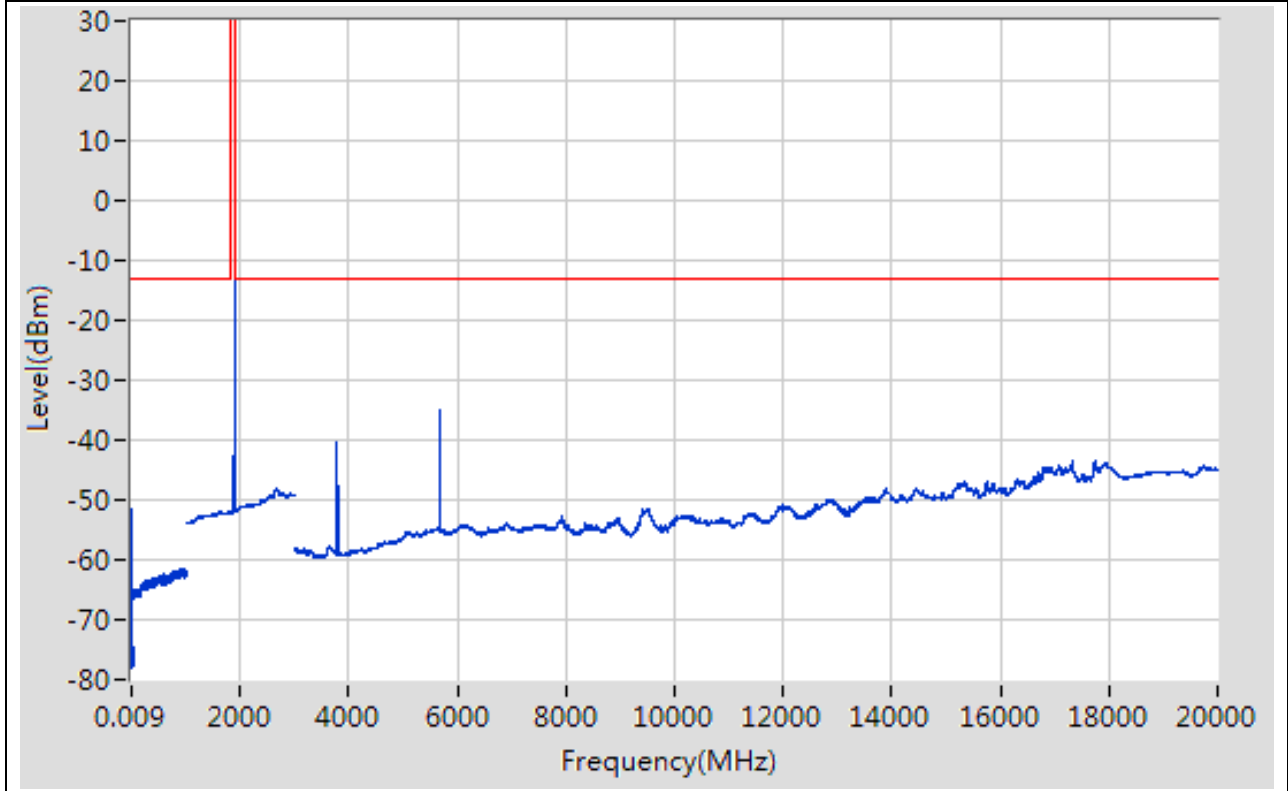
1.56. LTE Transmitter Spurious Emissions(NTNV)(Subtest:56, Channel:18900, Bandwidth:15, Modulation:16QAM, RB Number: 1, RB Position:HIGH)

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	-52.41	-13	Pass	601
0.15	30	0.01	RMS	0.15	-54.22	-13	Pass	2985
30	1000	0.1	RMS	913.291	-61.52	-13	Pass	9700
1000	1830	1	RMS	1820.989	-51.9	-13	Pass	830
1830	1920	1	RMS	1886.7	21.25	60	Pass	601
1920	3000	1	RMS	2664.69	-48.13	-13	Pass	1080
3000	12000	1	RMS	5660.296	-37.79	-13	Pass	9000
12000	20000	1	RMS	17740.718	-43.37	-13	Pass	8000



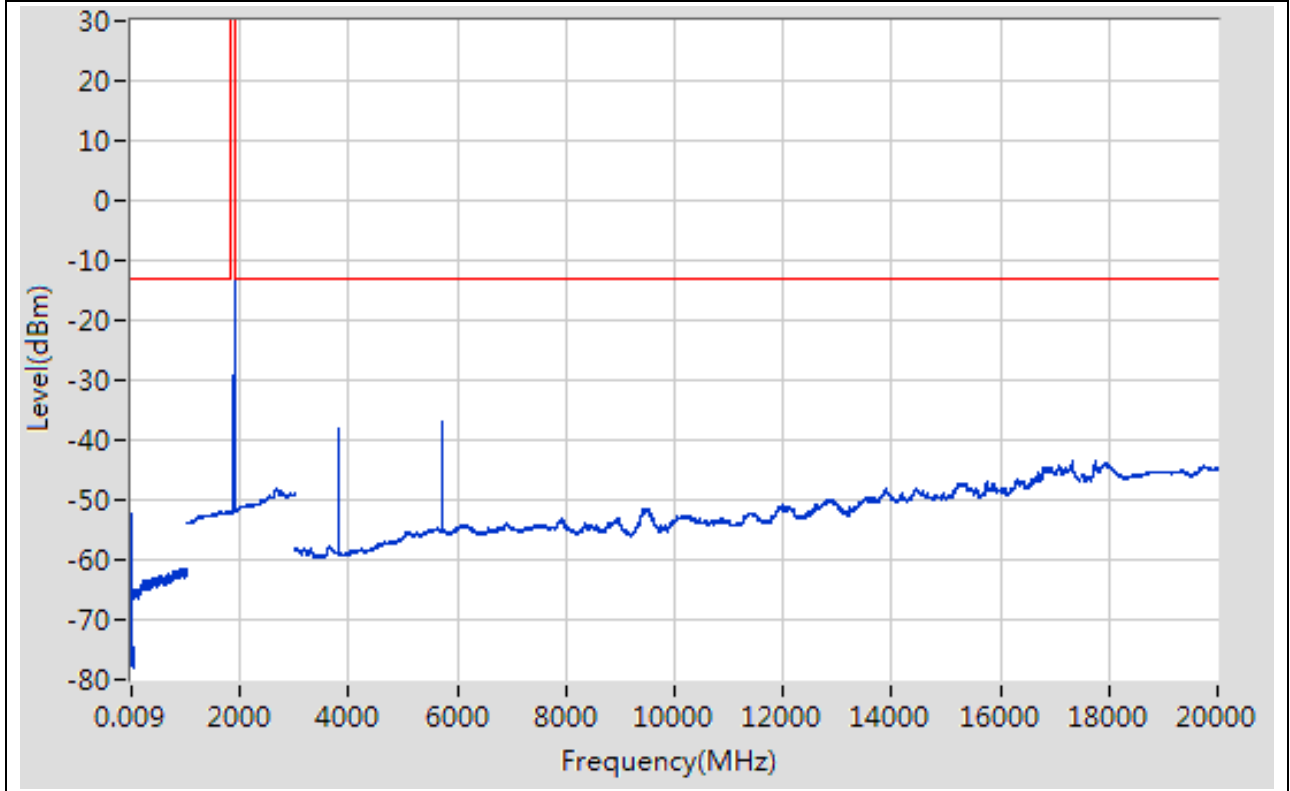
1.57. LTE Transmitter Spurious Emissions(NTNV)(Subtest:57, Channel:19125, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	-51.73	-13	Pass	601
0.15	30	0.01	RMS	0.15	-54.1	-13	Pass	2985
30	1000	0.1	RMS	923.592	-61.56	-13	Pass	9700
1000	1830	1	RMS	1822.992	-51.91	-13	Pass	830
1830	1920	1	RMS	1895.85	21.7	60	Pass	601
1920	3000	1	RMS	2667.692	-48.18	-13	Pass	1080
3000	12000	1	RMS	5687.299	-35.03	-13	Pass	9000
12000	20000	1	RMS	17740.718	-43.35	-13	Pass	8000



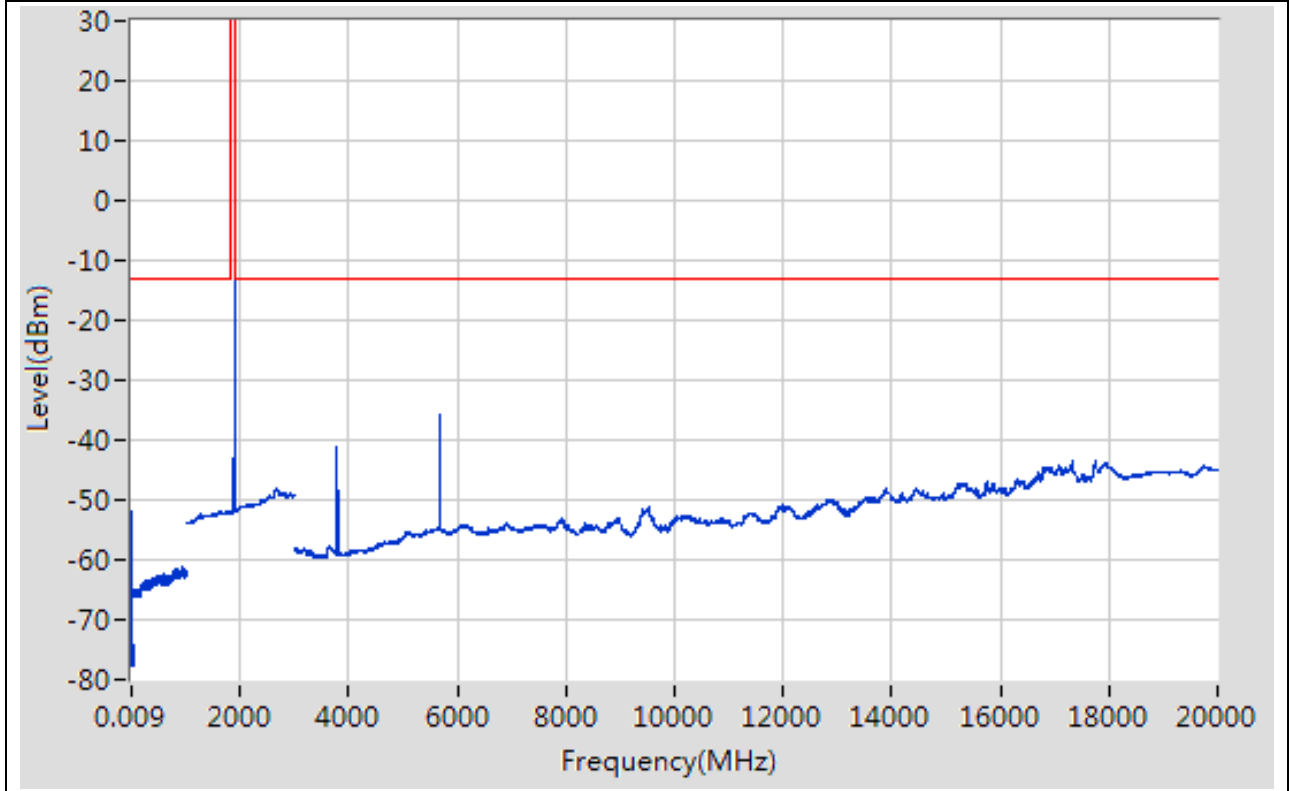
1.58. LTE Transmitter Spurious Emissions(NTNV)(Subtest:58, Channel:19125, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	-52.42	-13	Pass	601
0.15	30	0.01	RMS	0.15	-53.94	-13	Pass	2985
30	1000	0.1	RMS	933.793	-61.59	-13	Pass	9700
1000	1830	1	RMS	1822.992	-51.9	-13	Pass	830
1830	1920	1	RMS	1909.2	21.45	60	Pass	601
1920	3000	1	RMS	2667.692	-48.15	-13	Pass	1080
3000	12000	1	RMS	5727.303	-37.05	-13	Pass	9000
12000	20000	1	RMS	17739.717	-43.39	-13	Pass	8000



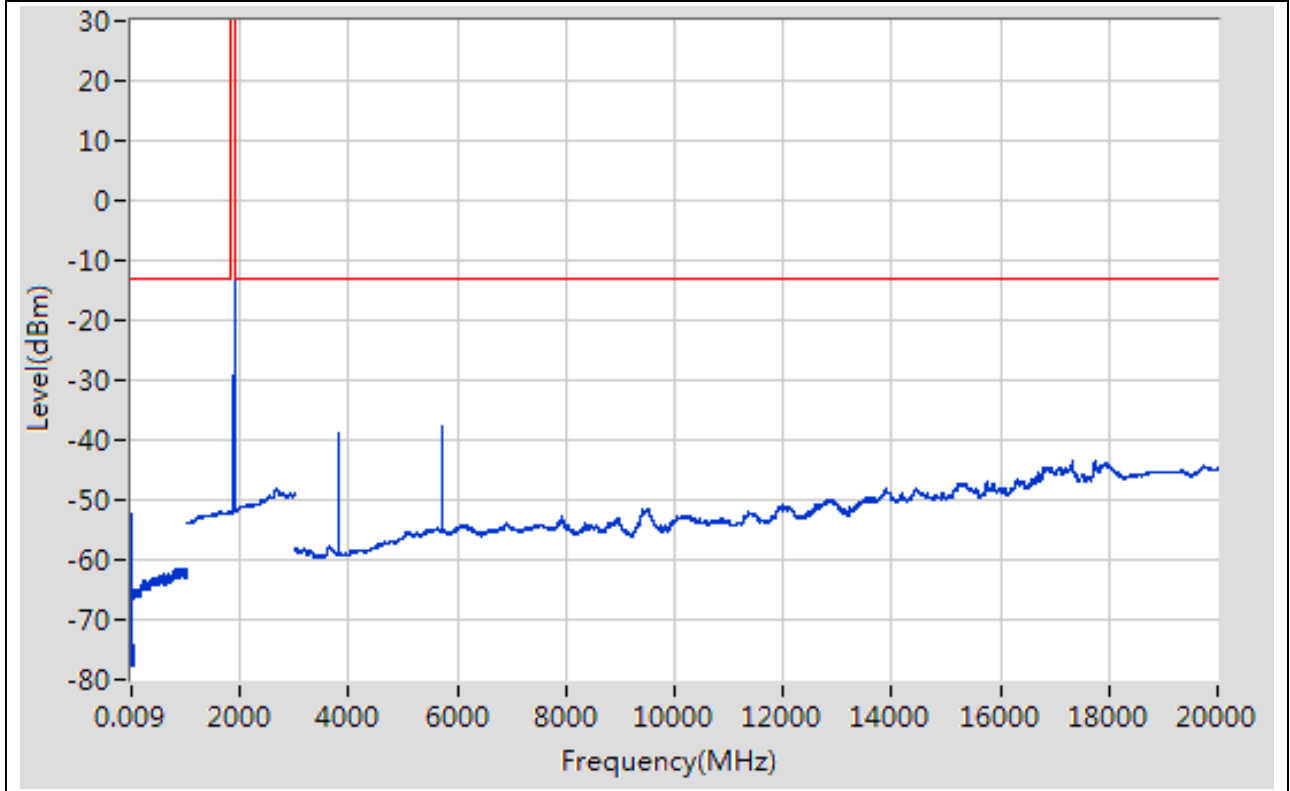
1.59. LTE Transmitter Spurious Emissions(NTNV)(Subtest:59, Channel:19125, Bandwidth:15, Modulation:16QAM, RB Number: 1, RB Position:LOW)

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	-51.82	-13	Pass	601
0.15	30	0.01	RMS	0.15	-54.48	-13	Pass	2985
30	1000	0.1	RMS	929.593	-61.27	-13	Pass	9700
1000	1830	1	RMS	1824.994	-51.91	-13	Pass	830
1830	er Sp1	1	RMS	1895.85	20.93	60	Pass	601
1920	3000	1	RMS	2666.691	-48.17	-13	Pass	1080
3000	12000	1	RMS	5687.299	-35.88	-13	Pass	9000
12000	20000	1	RMS	17741.718	-43.33	-13	Pass	8000



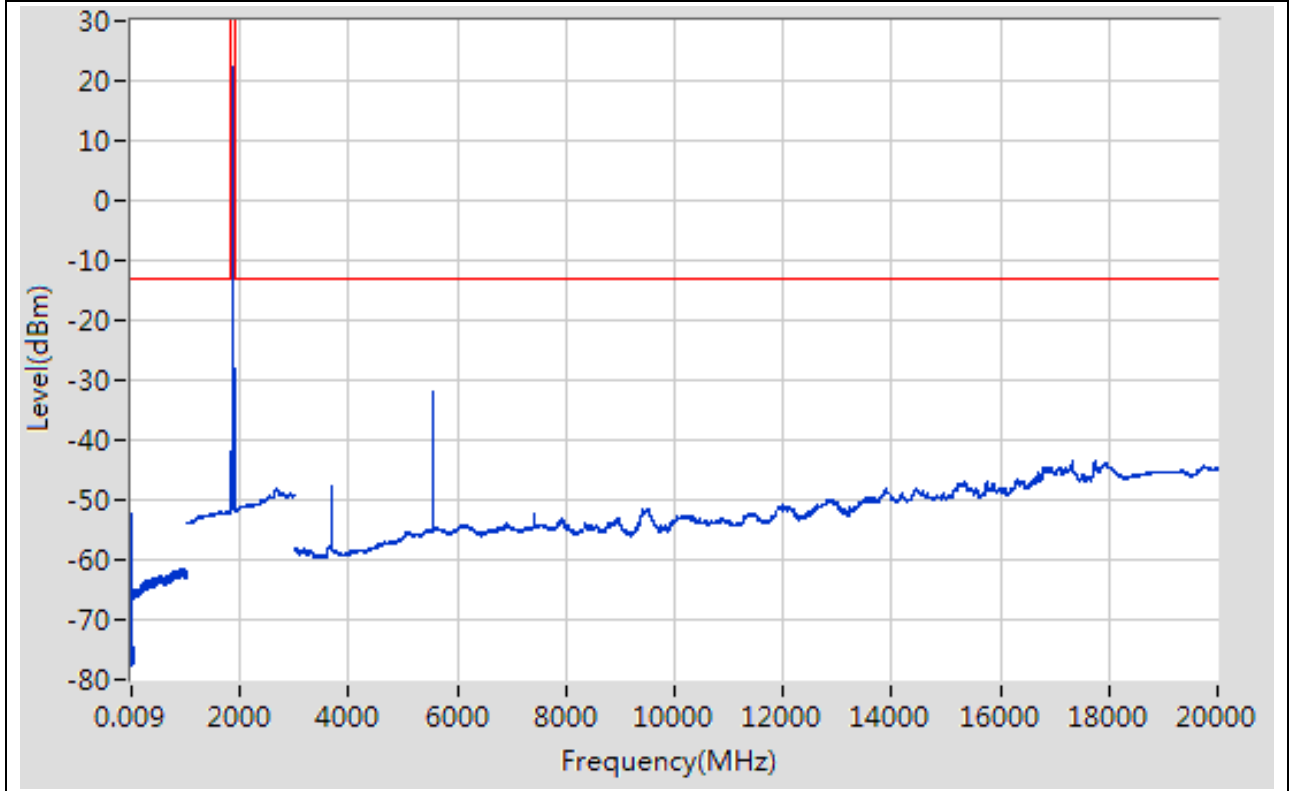
1.60. LTE Transmitter Spurious Emissions(NTNV)(Subtest:60, Channel:19125, Bandwidth:15, Modulation:16QAM, RB Number: 1, RB Position:HIGH)

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	-52.22	-13	Pass	601
0.15	30	0.01	RMS	0.15	-54.98	-13	Pass	2985
30	1000	0.1	RMS	936.193	-61.48	-13	Pass	9700
1000	1830	1	RMS	1820.989	-51.93	-13	Pass	830
1830	1920	1	RMS	1909.2	20.74	60	Pass	601
1920	3000	1	RMS	2668.693	-48.17	-13	Pass	1080
3000	12000	1	RMS	5727.303	-37.8	-13	Pass	9000
12000	20000	1	RMS	17744.718	-43.37	-13	Pass	8000



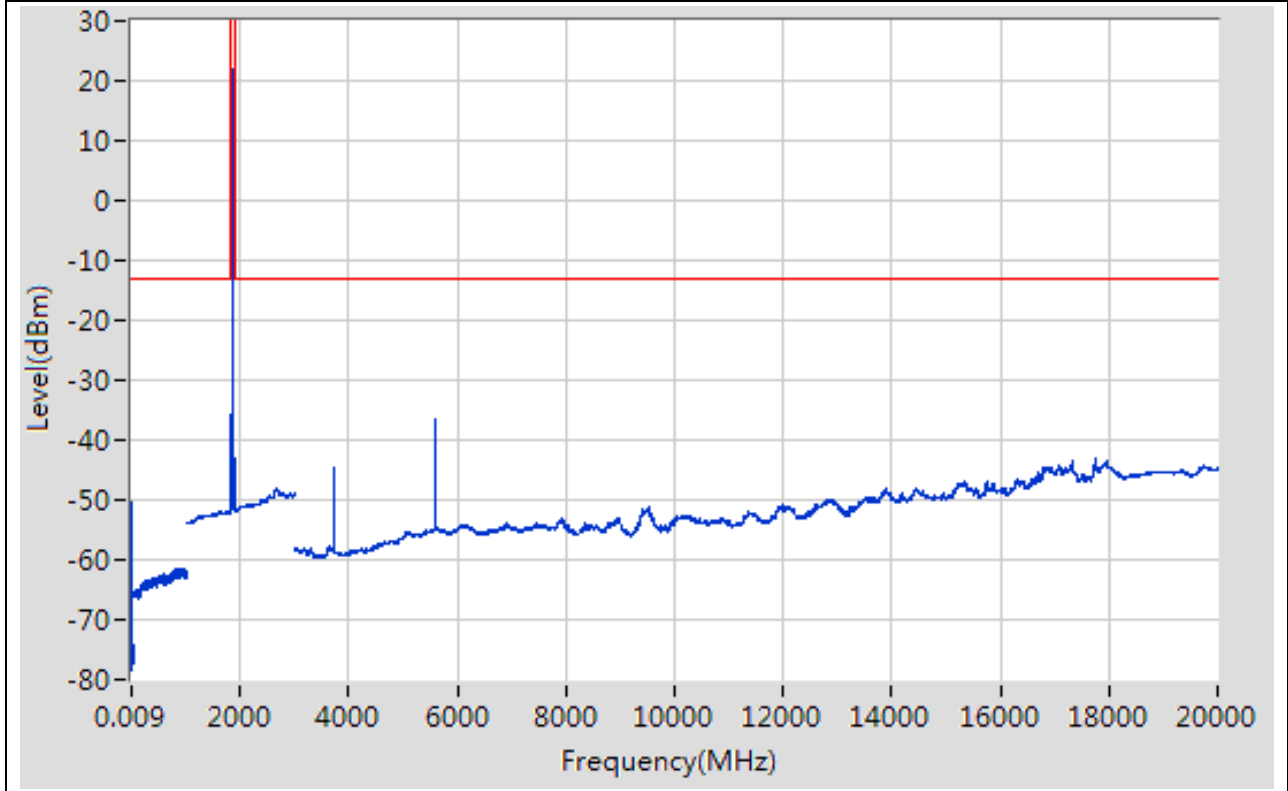
1.61. LTE Transmitter Spurious Emissions(NTNV)(Subtest:61, Channel:18700, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	0.01	-52.45	-13	Pass	601
0.15	30	0.01	RMS	0.15	-54.16	-13	Pass	2985
30	1000	0.1	RMS	965.696	-61.53	-13	Pass	9700
1000	1830	1	RMS	1814.982	-51.13	-13	Pass	830
1830	1920	1	RMS	1851.15	22.29	60	Pass	601
1920	3000	1	RMS	2668.693	-48.17	-13	Pass	1080
3000	12000	1	RMS	5553.284	-31.75	-13	Pass	9000
12000	20000	1	RMS	17742.718	-43.39	-13	Pass	8000



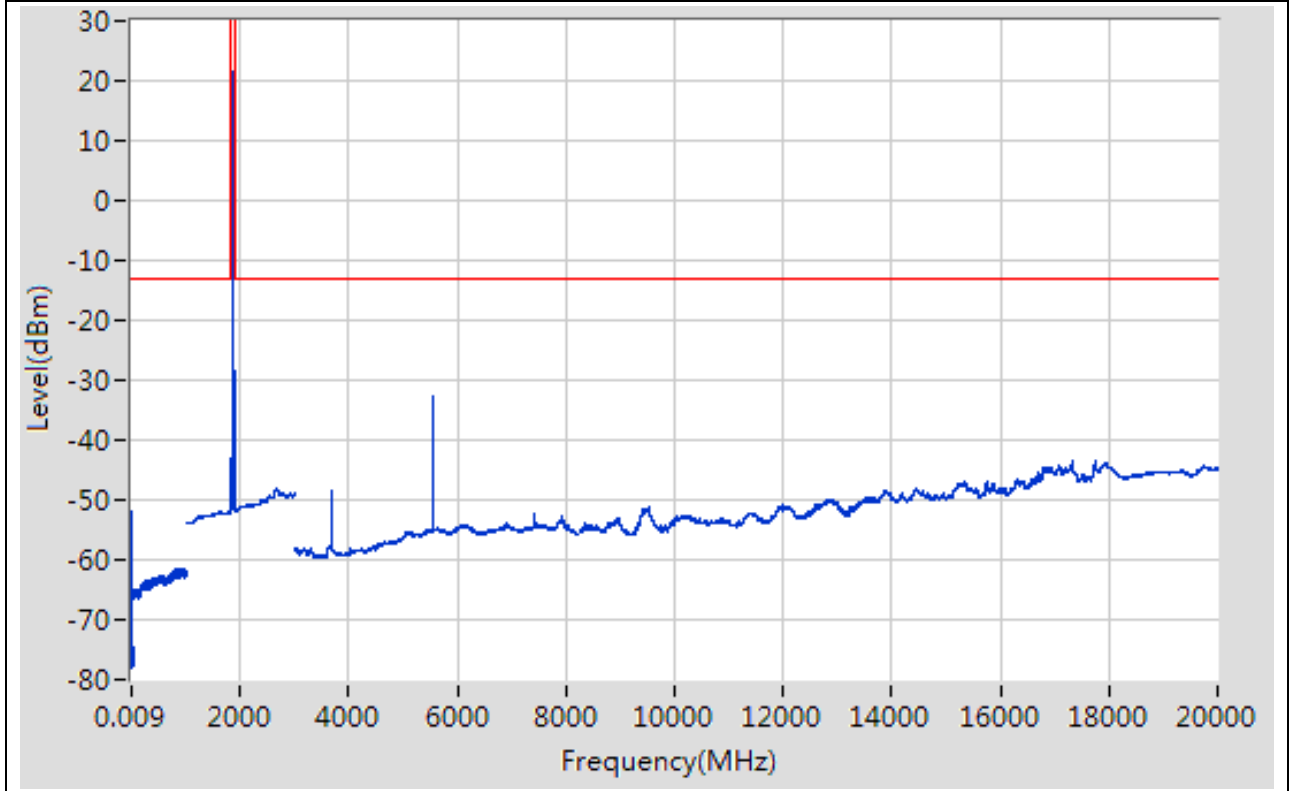
1.62. LTE Transmitter Spurious Emissions(NTNV)(Subtest:62, Channel:18700, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	-50.26	-13	Pass	601
0.15	30	0.01	RMS	0.15	-54.62	-13	Pass	2985
30	1000	0.1	RMS	958.096	-61.46	-13	Pass	9700
1000	1830	1	RMS	1824.994	-51.88	-13	Pass	830
1830	1920	1	RMS	1868.85	21.8	60	Pass	601
1920	3000	1	RMS	2664.69	-48.18	-13	Pass	1080
3000	12000	1	RMS	5606.29	-36.67	-13	Pass	9000
12000	20000	1	RMS	17742.718	-43.26	-13	Pass	8000



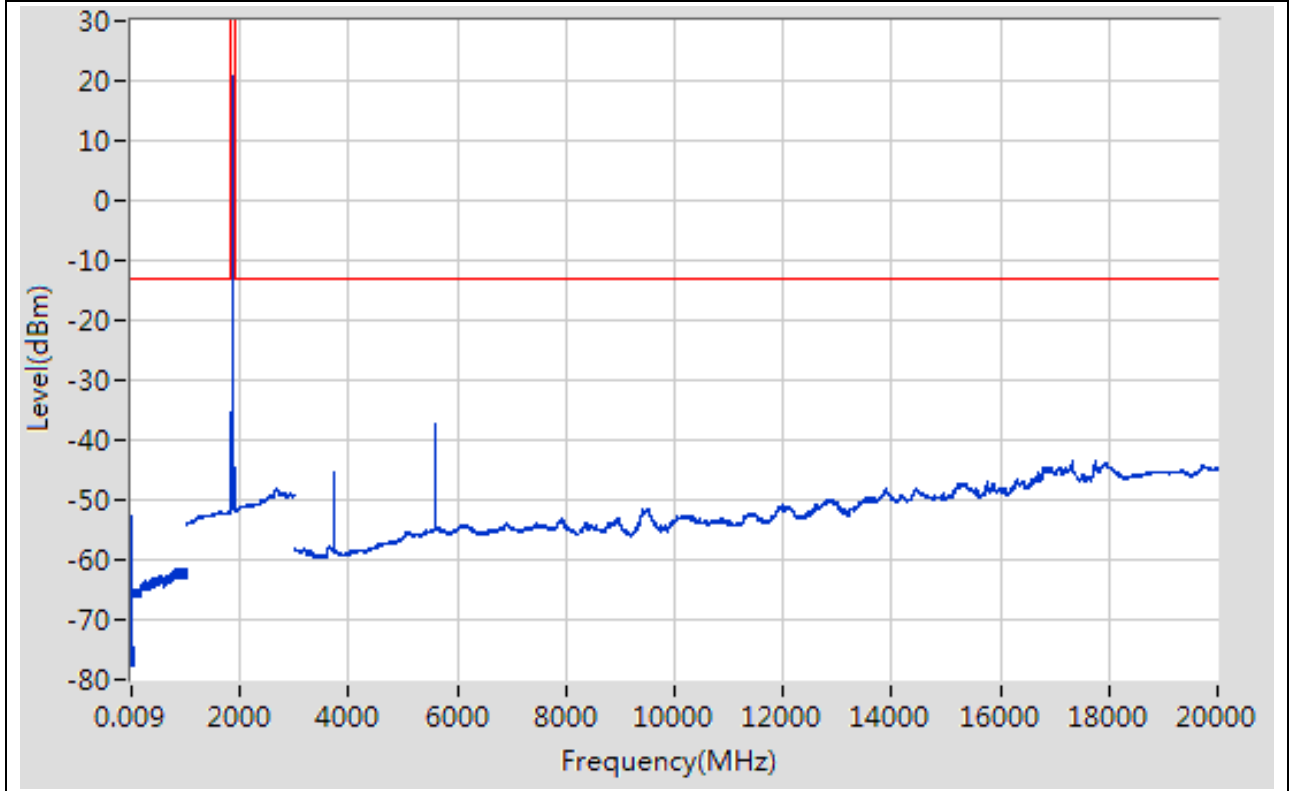
1.63. LTE Transmitter Spurious Emissions(NTNV)(Subtest:63, Channel:18700, Bandwidth:20, Modulation:16QAM, RB Number: 1, RB Position:LOW)

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	-51.87	-13	Pass	601
0.15	30	0.01	RMS	0.16	-55.12	-13	Pass	2985
30	1000	0.1	RMS	923.892	-61.52	-13	Pass	9700
1000	1830	1	RMS	1814.982	-51.41	-13	Pass	830
1830	1920	1	RMS	1851.15	21.52	60	Pass	601
1920	3000	1	RMS	2666.691	-48.2	-13	Pass	1080
3000	12000	1	RMS	5553.284	-32.59	-13	Pass	9000
12000	20000	1	RMS	17743.718	-43.41	-13	Pass	8000



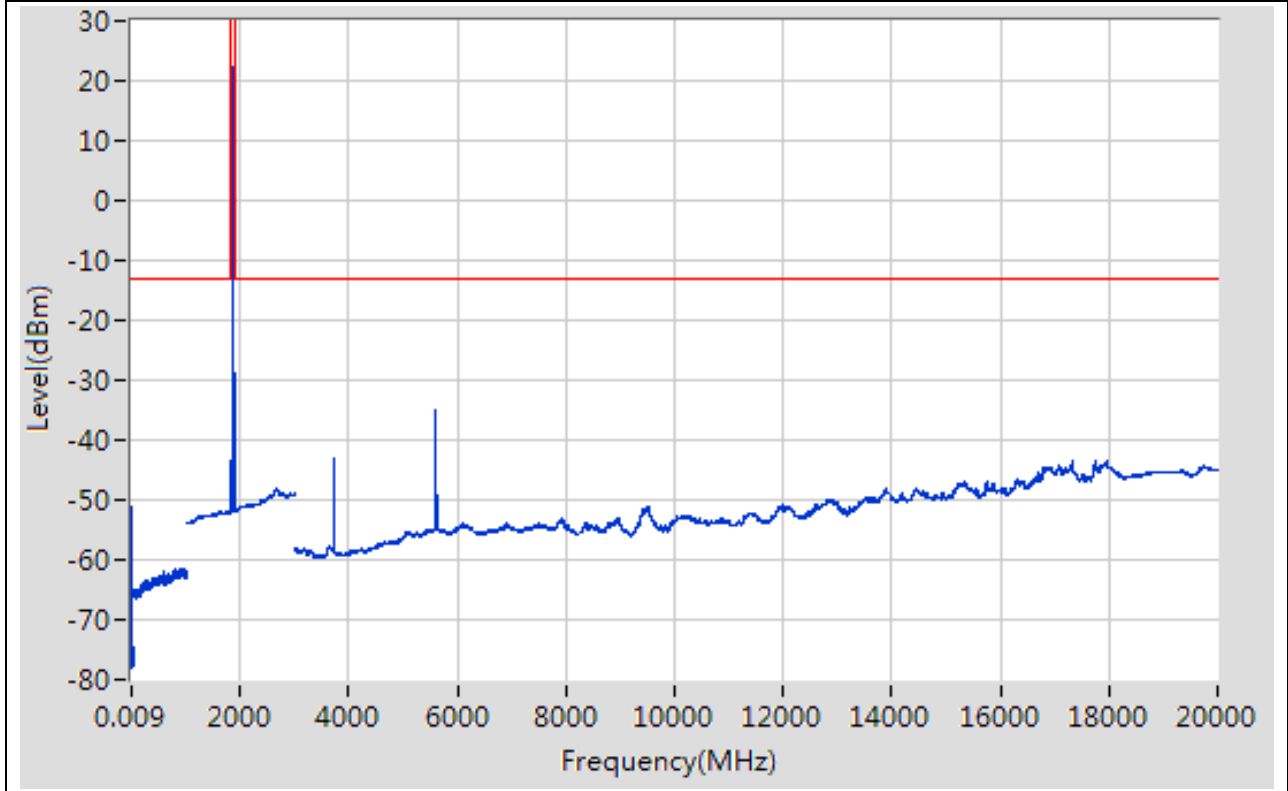
1.64. LTE Transmitter Spurious Emissions(NTNV)(Subtest:64, Channel:18700, Bandwidth:20, Modulation:16QAM, RB Number: 1, RB Position:HIGH)

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	-52.66	-13	Pass	601
0.15	30	0.01	RMS	0.15	-54.43	-13	Pass	2985
30	1000	0.1	RMS	997.3	-61.55	-13	Pass	9700
1000	1830	1	RMS	1823.993	-51.89	-13	Pass	830
1830	1920	1	RMS	1868.85	20.8	60	Pass	601
1920	3000	1	RMS	2666.691	-48.15	-13	Pass	1080
3000	12000	1	RMS	5606.29	-37.32	-13	Pass	9000
12000	20000	1	RMS	17742.718	-43.33	-13	Pass	8000



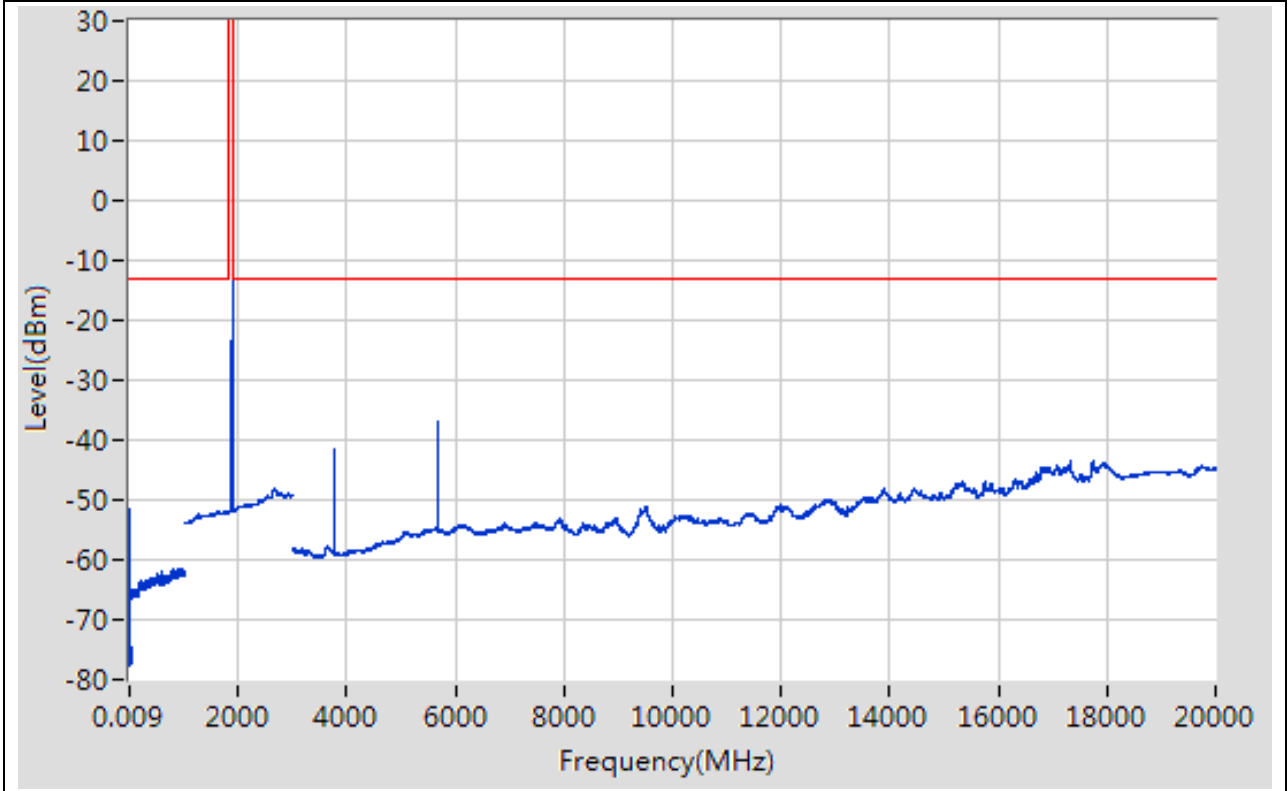
1.65. LTE Transmitter Spurious Emissions(NTNV)(Subtest:65, Channel:18900, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	-51.13	-13	Pass	601
0.15	30	0.01	RMS	0.15	-53.82	-13	Pass	2985
30	1000	0.1	RMS	918.092	-61.52	-13	Pass	9700
1000	1830	1	RMS	1823.993	-51.9	-13	Pass	830
1830	1920	1	RMS	1871.1	22.19	60	Pass	601
1920	3000	1	RMS	2665.69	-48.11	-13	Pass	1080
3000	12000	1	RMS	5613.29	-35	-13	Pass	9000
12000	20000	1	RMS	17742.718	-43.43	-13	Pass	8000



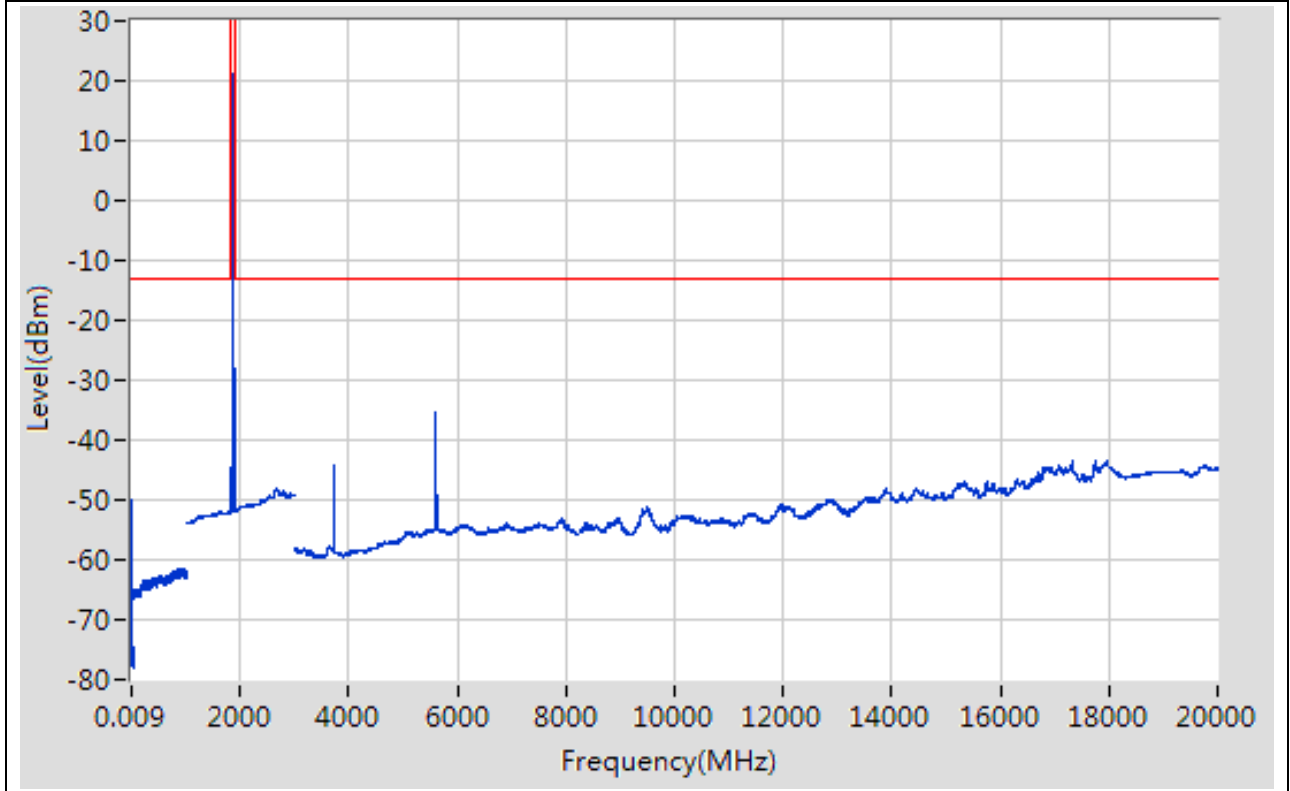
1.66. LTE Transmitter Spurious Emissions(NTNV)(Subtest:66, Channel:18900, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	-51.59	-13	Pass	601
0.15	30	0.01	RMS	0.15	-54.09	-13	Pass	2985
30	1000	0.1	RMS	917.391	-61.49	-13	Pass	9700
1000	1830	1	RMS	1822.992	-51.9	-13	Pass	830
1830	1920	1	RMS	1888.95	21.78	60	Pass	601
1920	3000	1	RMS	2661.687	-48.15	-13	Pass	1080
3000	12000	1	RMS	5666.296	-37.07	-13	Pass	9000
12000	20000	1	RMS	17740.718	-43.37	-13	Pass	8000



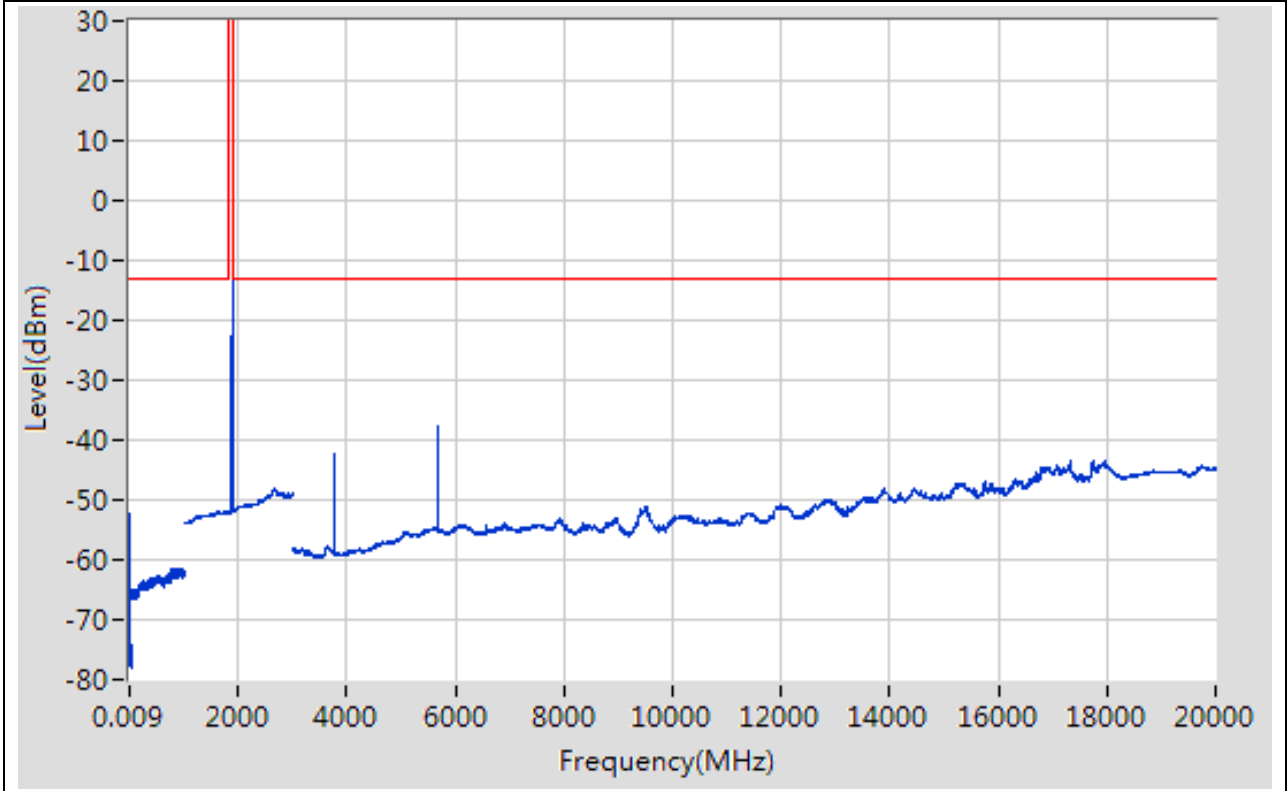
1.67. LTE Transmitter Spurious Emissions(NTNV)(Subtest:67, Channel:18900, Bandwidth:20, Modulation:16QAM, RB Number: 1, RB Position:LOW)

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	-50.08	-13	Pass	601
0.15	30	0.01	RMS	0.15	-53.78	-13	Pass	2985
30	1000	0.1	RMS	903.29	-61.57	-13	Pass	9700
1000	1830	1	RMS	1826.996	-51.89	-13	Pass	830
1830	1920	1	RMS	1871.1	21.31	60	Pass	601
1920	3000	1	RMS	2667.692	-48.18	-13	Pass	1080
3000	12000	1	RMS	5613.29	-35.57	-13	Pass	9000
12000	20000	1	RMS	17741.718	-43.28	-13	Pass	8000



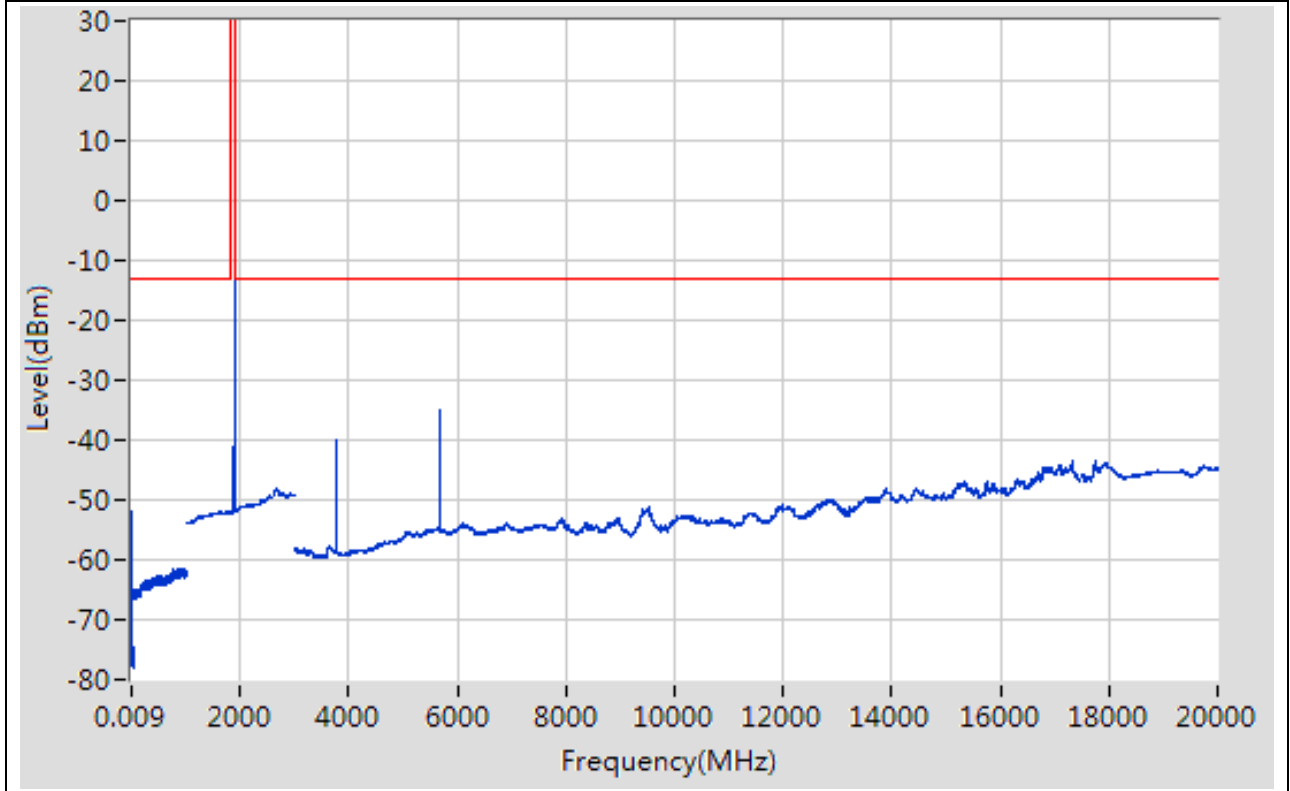
1.68. LTE Transmitter Spurious Emissions(NTNV)(Subtest:68, Channel:18900, Bandwidth:20, Modulation:16QAM, RB Number: 1, RB Position:HIGH)

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	-52.26	-13	Pass	601
0.15	30	0.01	RMS	0.15	-55.39	-13	Pass	2985
30	1000	0.1	RMS	920.792	-61.53	-13	Pass	9700
1000	1830	1	RMS	1827.998	-51.89	-13	Pass	830
1830	1920	1	RMS	1888.95	21.11	60	Pass	601
1920	3000	1	RMS	2666.691	-48.15	-13	Pass	1080
3000	12000	1	RMS	5666.296	-37.68	-13	Pass	9000
12000	20000	1	RMS	17741.718	-43.31	-13	Pass	8000



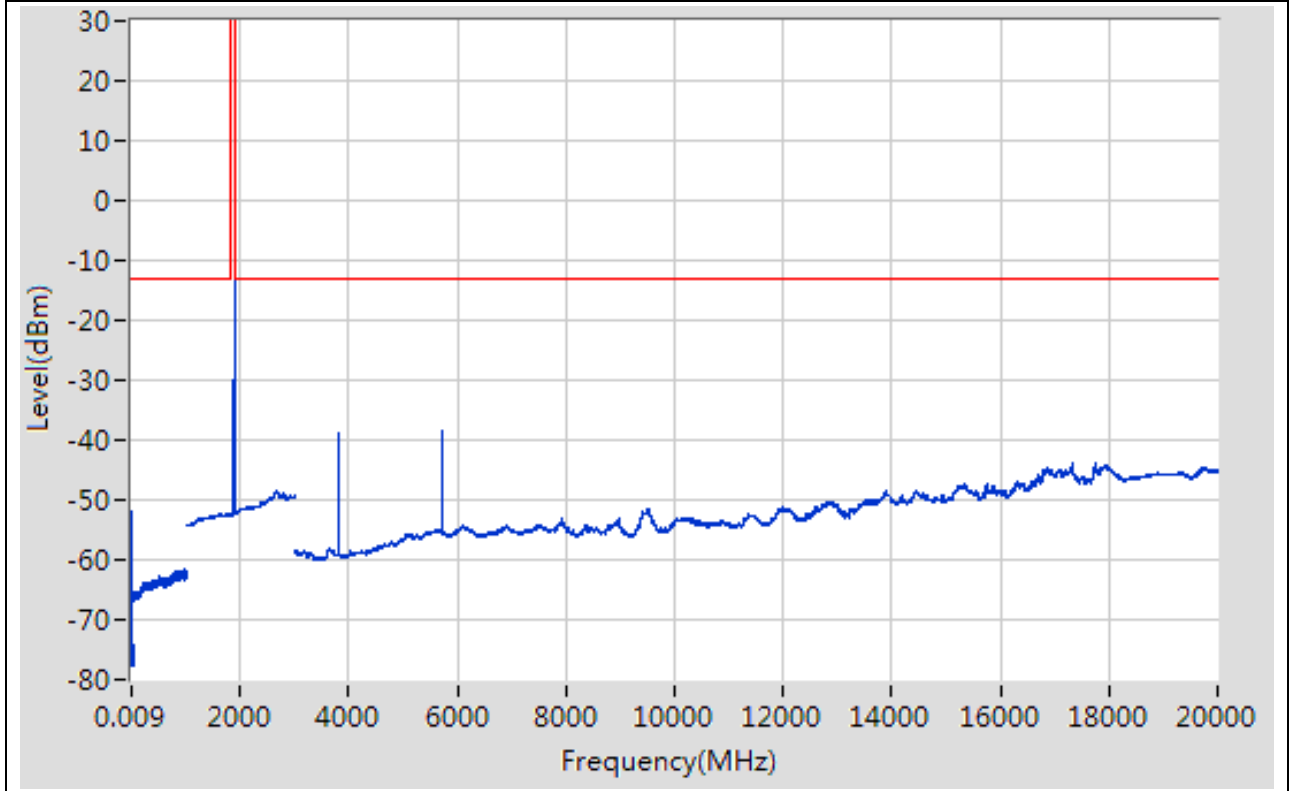
1.69. LTE Transmitter Spurious Emissions(NTNV)(Subtest:69, Channel:19100, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	-51.82	-13	Pass	601
0.15	30	0.01	RMS	0.15	-53.8	-13	Pass	2985
30	1000	0.1	RMS	950.295	-61.43	-13	Pass	9700
1000	1830	1	RMS	1819.988	-51.87	-13	Pass	830
1830	1920	1	RMS	1891.05	22.02	60	Pass	601
1920	3000	1	RMS	2662.688	-48.15	-13	Pass	1080
3000	12000	1	RMS	5673.297	-35.03	-13	Pass	9000
12000	20000	1	RMS	17743.718	-43.36	-13	Pass	8000



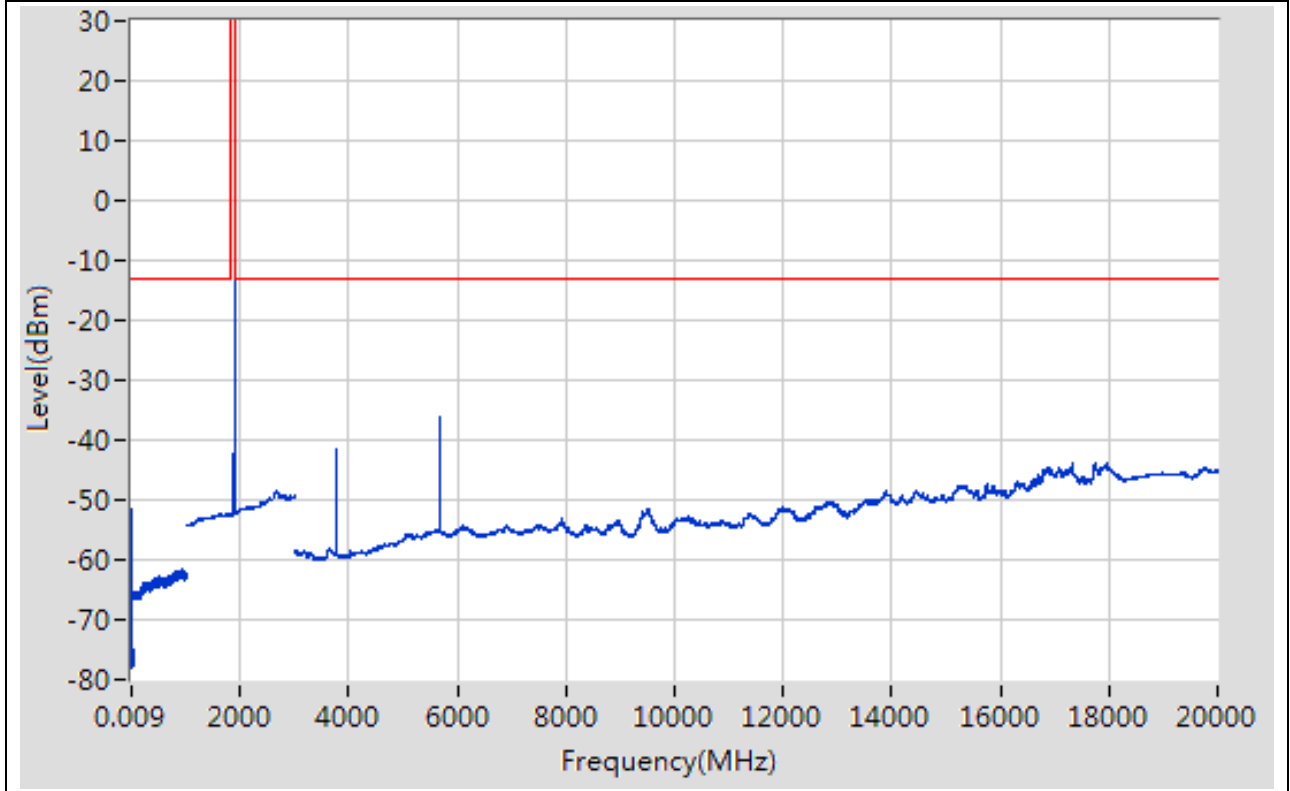
1.70. LTE Transmitter Spurious Emissions(NTNV)(Subtest:70, Channel:19100, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	-51.81	-13	Pass	601
0.15	30	0.01	RMS	0.15	-54.38	-13	Pass	2985
30	1000	0.1	RMS	958.296	-61.67	-13	Pass	9700
1000	1830	1	RMS	1822.992	-52.27	-13	Pass	830
1830	1920	1	RMS	1908.9	21.1	60	Pass	601
1920	3000	1	RMS	2666.691	-48.53	-13	Pass	1080
3000	12000	1	RMS	5726.303	-38.28	-13	Pass	9000
12000	20000	1	RMS	17746.718	-43.71	-13	Pass	8000



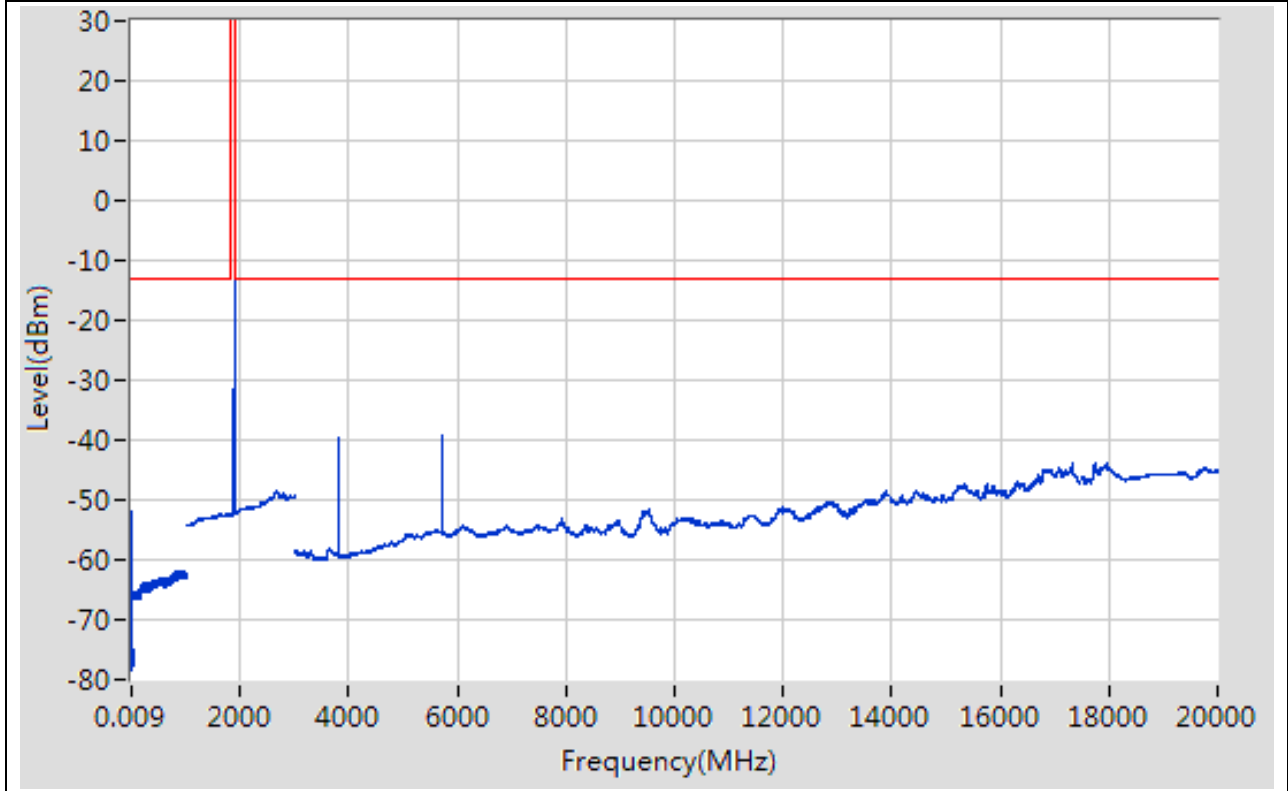
1.71. LTE Transmitter Spurious Emissions(NTNV)(Subtest:71, Channel:19100, Bandwidth:20, Modulation:16QAM, RB Number: 1, RB Position:LOW)

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	-51.69	-13	Pass	601
0.15	30	0.01	RMS	0.15	-54.91	-13	Pass	2985
30	1000	0.1	RMS	934.793	-61.7	-13	Pass	9700
1000	1830	1	RMS	1827.998	-52.26	-13	Pass	830
1830	1920	1	RMS	1891.05	20.86	60	Pass	601
1920	3000	1	RMS	2666.691	-48.55	-13	Pass	1080
3000	12000	1	RMS	5673.297	-36.04	-13	Pass	9000
12000	20000	1	RMS	17740.718	-43.7	-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	0.009	-51.85	-13	Pass	601
0.15	30	0.01	RMS	0.15	-54.17	-13	Pass	2985
30	1000	0.1	RMS	963.796	-61.8	-13	Pass	9700
1000	1830	1	RMS	1826.996	-52.27	-13	Pass	830
1830	1920	1	RMS	1908.9	20.42	60	Pass	601
1920	3000	1	RMS	2664.69	-48.52	-13	Pass	1080
3000	12000	1	RMS	5726.303	-39.19	-13	Pass	9000
12000	20000	1	RMS	17739.717	-43.67	-13	Pass	8000



END