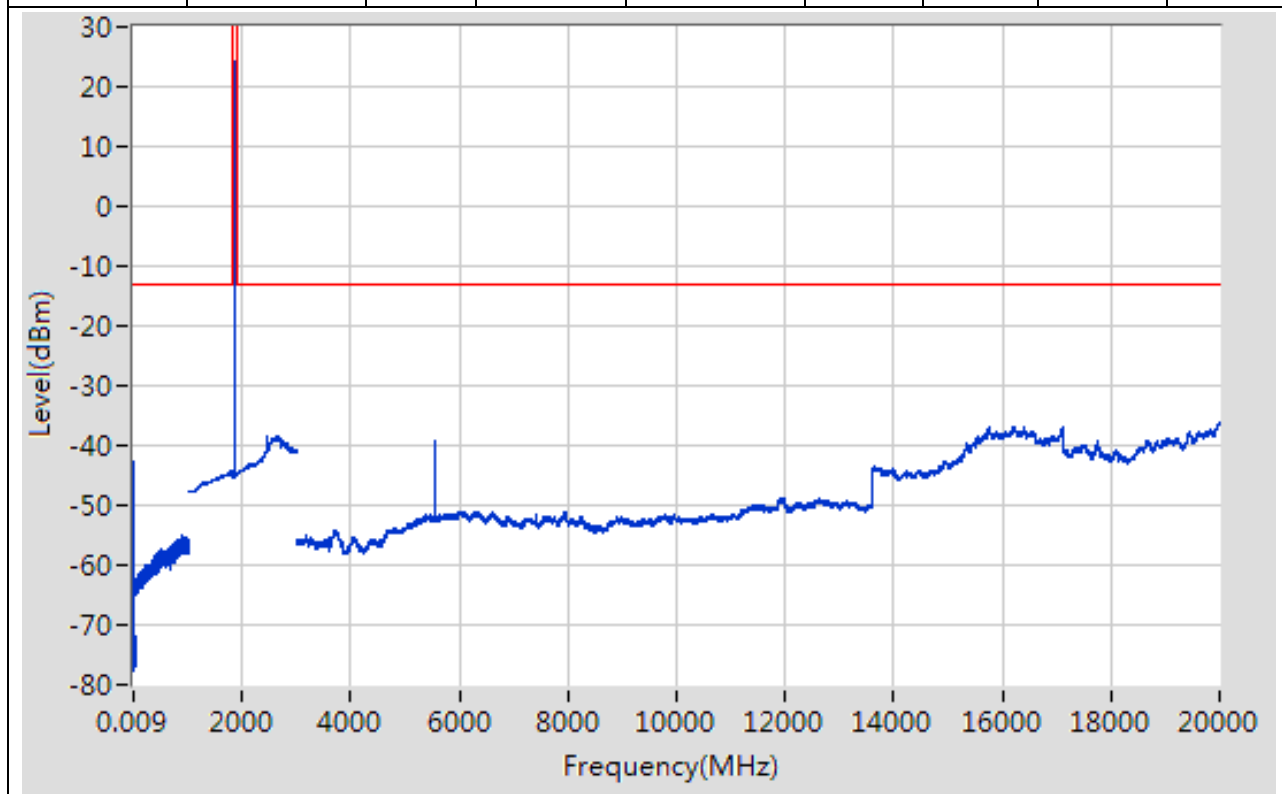


Annex C. LTE Transmitter Spurious Emissions

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	-49.08	-13	Pass	601
0.15	30	0.01	RMS	0.15	-42.82	-13	Pass	2985
30	1000	0.1	RMS	906.19	-55.15	-13	Pass	9700
1000	1830	1	RMS	1811.978	-44.25	-13	Pass	830
1830	1920	1	RMS	1850.25	24.37	60	Pass	601
1920	3000	1	RMS	2660.686	-38.36	-13	Pass	1080
3000	12000	1	RMS	5550.283	-39.32	-13	Pass	9000
12000	20000	1	RMS	19998	-36.07	-13	Pass	8000



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

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-49.25	-13	Pass	601
0.15	30	0.01	RMS	0.15	-43.4	-13	Pass	2985
30	1000	0.1	RMS	979.098	-55.18	-13	Pass	9700
1000	1830	1	RMS	1795.959	-44.24	-13	Pass	830
1830	1920	1	RMS	1851.15	24.37	60	Pass	601
1920	3000	1	RMS	2659.685	-38.34	-13	Pass	1080
3000	12000	1	RMS	5553.284	-38.03	-13	Pass	9000
12000	20000	1	RMS	19999	-36.08	-13	Pass	8000



1.3. LTE Transmitter Spurious Emissions(NTNV)(Subtest:3, Channel:18607, Bandwidth:1.4, Modulation:Q16, 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	-50.12	-13	Pass	601
0.15	30	0.01	RMS	0.16	-43.46	-13	Pass	2985
30	1000	0.1	RMS	909.691	-55.11	-13	Pass	9700
1000	1830	1	RMS	1807.973	-44.28	-13	Pass	830
1830	1920	1	RMS	1850.25	23.46	60	Pass	601
1920	3000	1	RMS	2457.498	-37.79	-13	Pass	1080
3000	12000	1	RMS	5550.283	-40.89	-13	Pass	9000
12000	20000	1	RMS	19998	-36.14	-13	Pass	8000



1.4. LTE Transmitter Spurious Emissions(NTNV)(Subtest:4, Channel:18607, Bandwidth:1.4, Modulation:Q16, 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	-49.6	-13	Pass	601
0.15	30	0.01	RMS	0.15	-44.49	-13	Pass	2985
30	1000	0.1	RMS	894.989	-54.97	-13	Pass	9700
1000	1830	1	RMS	1815.983	-44.24	-13	Pass	830
1830	1920	1	RMS	1851.15	23.37	60	Pass	601
1920	3000	1	RMS	2662.688	-38.29	-13	Pass	1080
3000	12000	1	RMS	5553.284	-38.7	-13	Pass	9000
12000	20000	1	RMS	19982.998	-36.15	-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	-48.8	-13	Pass	601
0.15	30	0.01	RMS	0.16	-42.92	-13	Pass	2985
30	1000	0.1	RMS	935.493	-55.14	-13	Pass	9700
1000	1830	1	RMS	1812.979	-44.25	-13	Pass	830
1830	1920	1	RMS	1879.5	24.43	60	Pass	601
1920	3000	1	RMS	2660.686	-38.36	-13	Pass	1080
3000	12000	1	RMS	5638.293	-37.87	-13	Pass	9000
12000	20000	1	RMS	19997	-36.09	-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	0.012	-48.94	-13	Pass	601
0.15	30	0.01	RMS	0.15	-43.32	-13	Pass	2985
30	1000	0.1	RMS	938.394	-55	-13	Pass	9700
1000	1830	1	RMS	1817.986	-44.25	-13	Pass	830
1830	1920	1	RMS	1880.4	24.47	60	Pass	601
1920	3000	1	RMS	2660.686	-38.32	-13	Pass	1080
3000	12000	1	RMS	5641.293	-36.56	-13	Pass	9000
12000	20000	1	RMS	20000	-36.15	-13	Pass	8000



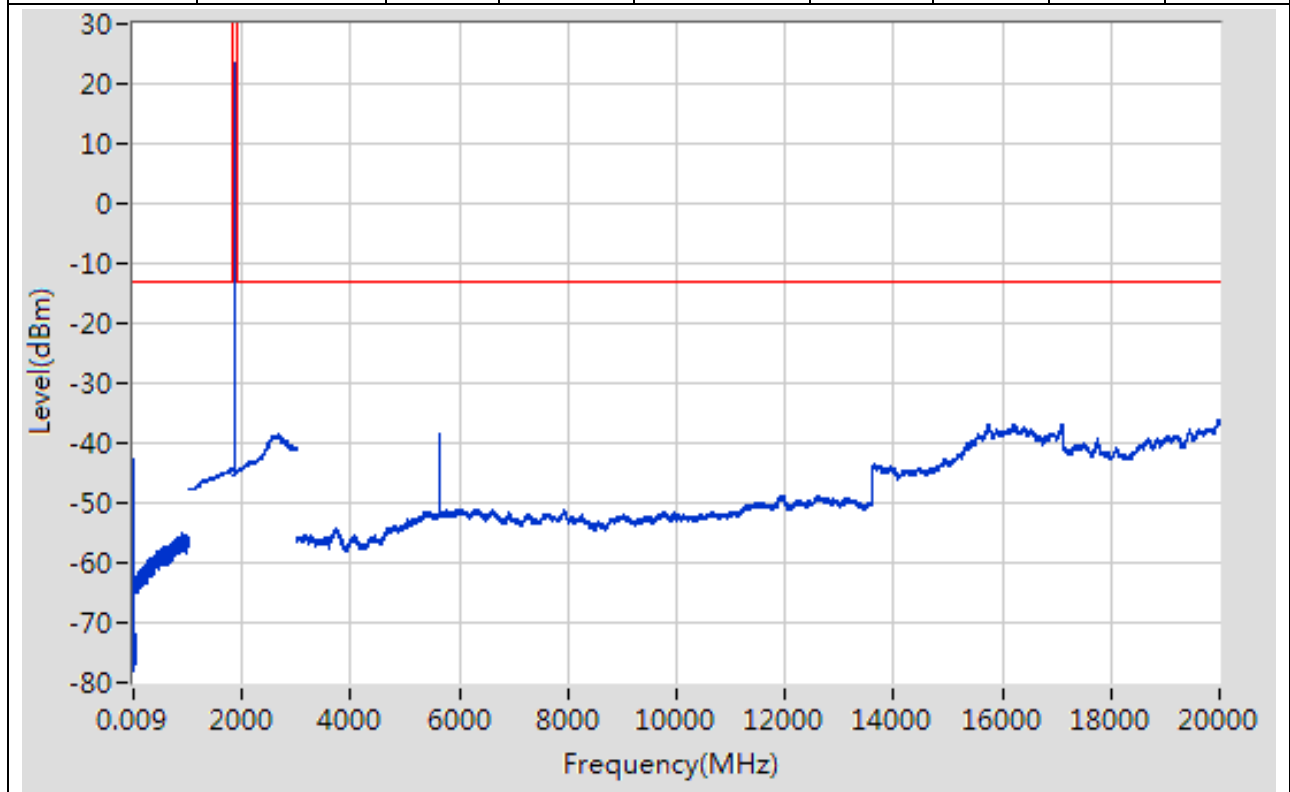
1.7. LTE Transmitter Spurious Emissions(NTNV)(Subtest:7, Channel:18900, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	-49.3	-13	Pass	601
0.15	30	0.01	RMS	0.15	-43.42	-13	Pass	2985
30	1000	0.1	RMS	884.588	-54.85	-13	Pass	9700
1000	1830	1	RMS	1813.981	-44.25	-13	Pass	830
1830	1920	1	RMS	1879.5	23.5	60	Pass	601
1920	3000	1	RMS	2457.498	-37.45	-13	Pass	1080
3000	12000	1	RMS	5638.293	-39.78	-13	Pass	9000
12000	20000	1	RMS	20000	-35.99	-13	Pass	8000



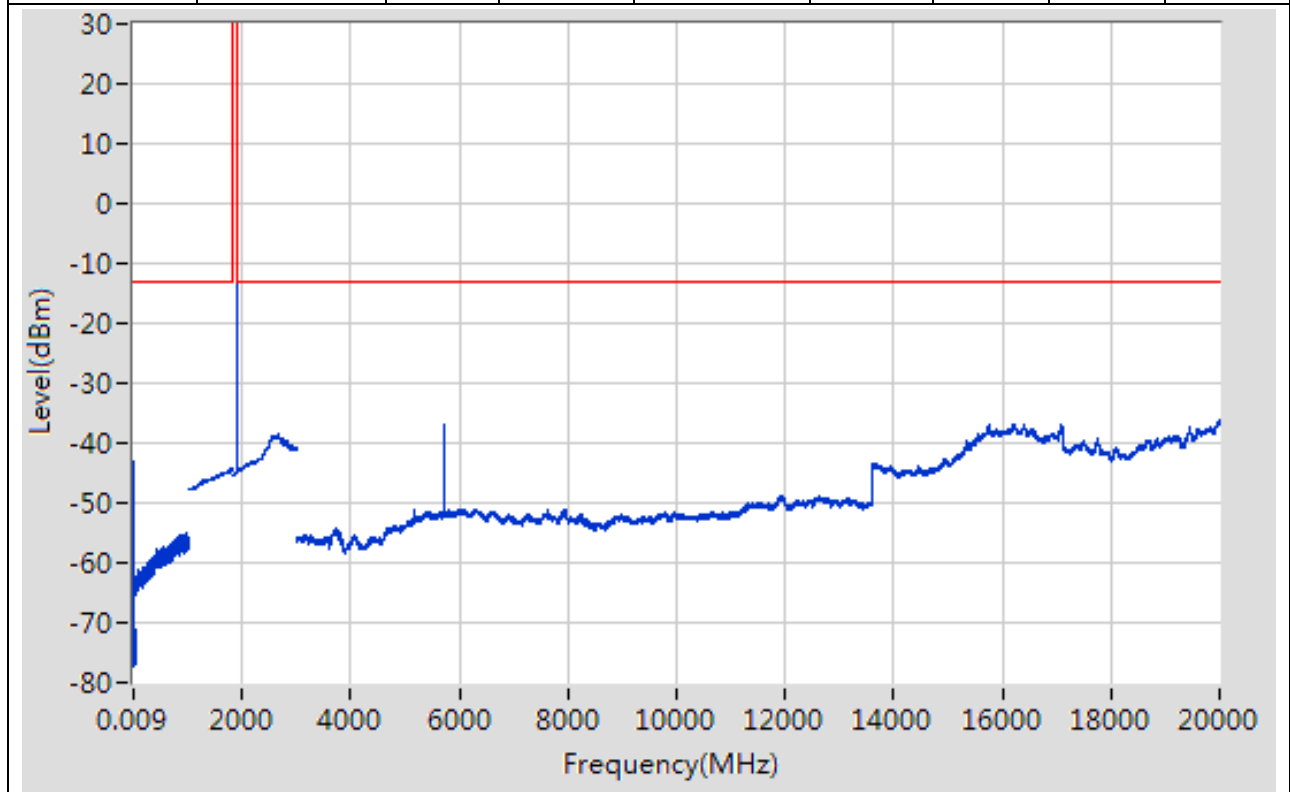
1.8. LTE Transmitter Spurious Emissions(NTNV)(Subtest:8, Channel:18900, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:HIGH)

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	-47.79	-13	Pass	601
0.15	30	0.01	RMS	0.15	-42.85	-13	Pass	2985
30	1000	0.1	RMS	887.588	-55.09	-13	Pass	9700
1000	1830	1	RMS	1791.954	-44.26	-13	Pass	830
1830	1920	1	RMS	1880.4	23.51	60	Pass	601
1920	3000	1	RMS	2660.686	-38.3	-13	Pass	1080
3000	12000	1	RMS	5641.293	-38.3	-13	Pass	9000
12000	20000	1	RMS	19992.999	-36.26	-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	-49.06	-13	Pass	601
0.15	30	0.01	RMS	0.15	-43.25	-13	Pass	2985
30	1000	0.1	RMS	961.096	-54.99	-13	Pass	9700
1000	1830	1	RMS	1808.975	-44.25	-13	Pass	830
1830	1920	1	RMS	1908.9	24.43	60	Pass	601
1920	3000	1	RMS	2660.686	-38.32	-13	Pass	1080
3000	12000	1	RMS	5726.303	-37.09	-13	Pass	9000
12000	20000	1	RMS	19989.999	-35.99	-13	Pass	8000



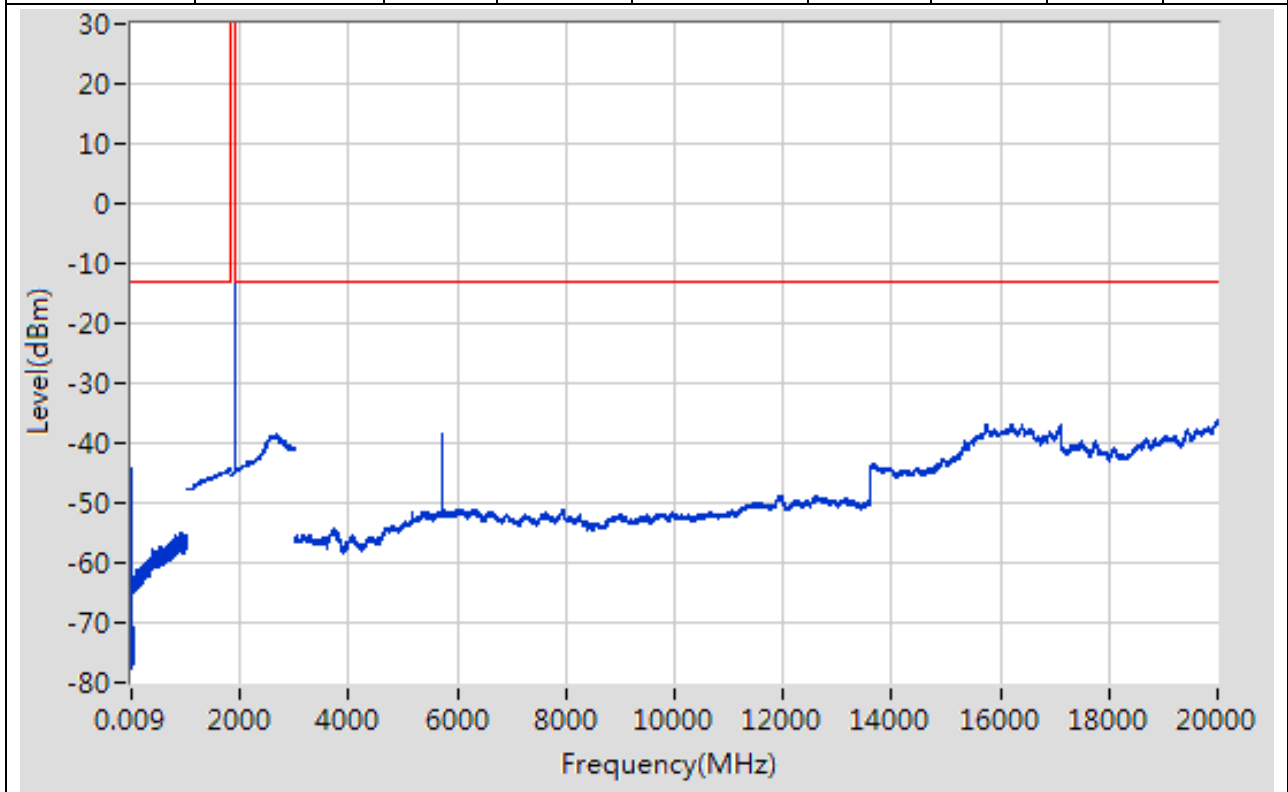
1.10. LTE Transmitter Spurious Emissions(NTNV)(Subtest:10, Channel:19193, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	0.01	-49.15	-13	Pass	601
0.15	30	0.01	RMS	0.15	-43.96	-13	Pass	2985
30	1000	0.1	RMS	990.799	-55.09	-13	Pass	9700
1000	1830	1	RMS	1814.982	-44.28	-13	Pass	830
1830	1920	1	RMS	1909.8	24.42	60	Pass	601
1920	3000	1	RMS	2659.685	-38.39	-13	Pass	1080
3000	12000	1	RMS	5729.303	-35.15	-13	Pass	9000
12000	20000	1	RMS	19994.999	-36.12	-13	Pass	8000



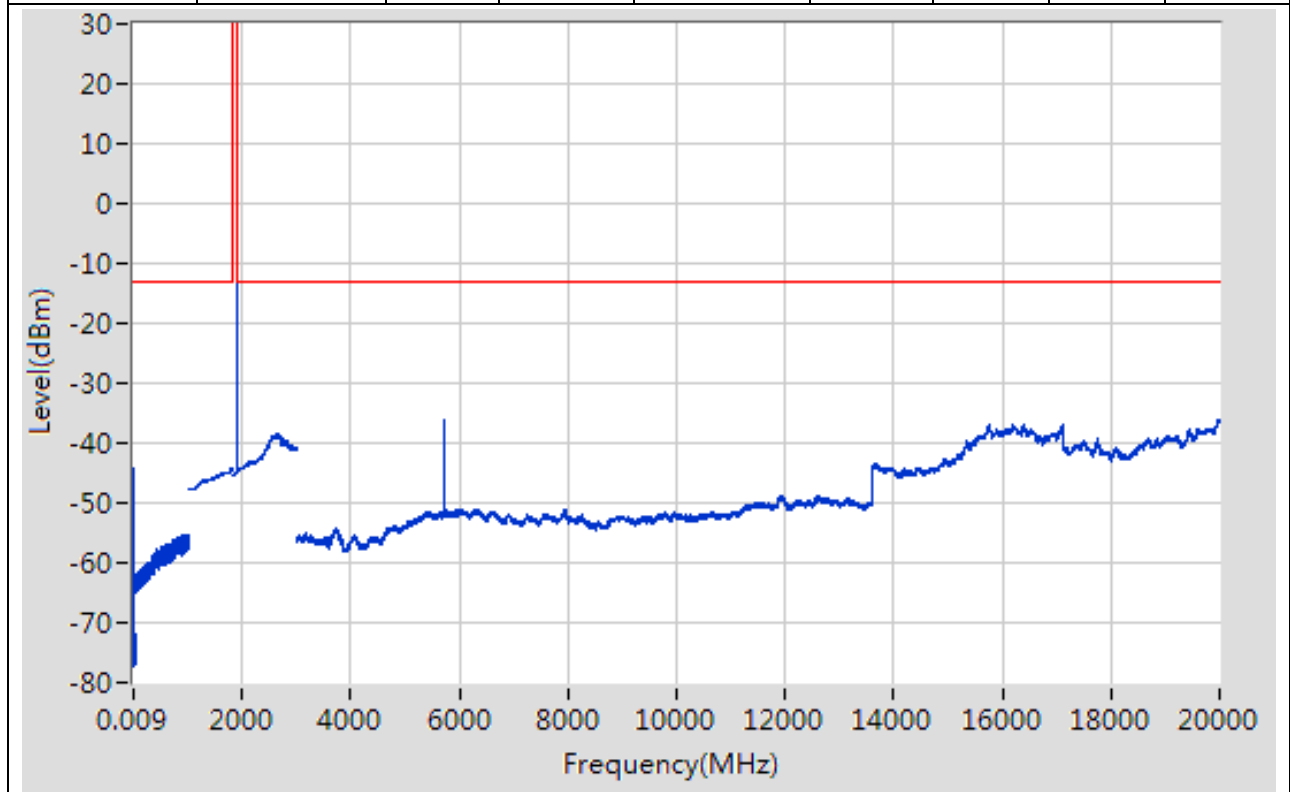
1.11. LTE Transmitter Spurious Emissions(NTNV)(Subtest:11, Channel:19193, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	-48.2	-13	Pass	601
0.15	30	0.01	RMS	0.15	-44.11	-13	Pass	2985
30	1000	0.1	RMS	909.791	-54.97	-13	Pass	9700
1000	1830	1	RMS	1823.993	-44.23	-13	Pass	830
1830	1920	1	RMS	1908.9	23.5	60	Pass	601
1920	3000	1	RMS	2661.687	-38.29	-13	Pass	1080
3000	12000	1	RMS	5726.303	-38.33	-13	Pass	9000
12000	20000	1	RMS	19997	-36.22	-13	Pass	8000



1.12. LTE Transmitter Spurious Emissions(NTNV)(Subtest:12, Channel:19193, Bandwidth:1.4, Modulation:Q16, 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	-49.18	-13	Pass	601
0.15	30	0.01	RMS	0.16	-44.19	-13	Pass	2985
30	1000	0.1	RMS	994.399	-55.23	-13	Pass	9700
1000	1830	1	RMS	1816.984	-44.27	-13	Pass	830
1830	1920	1	RMS	1909.8	23.51	60	Pass	601
1920	3000	1	RMS	2660.686	-38.28	-13	Pass	1080
3000	12000	1	RMS	5729.303	-36.28	-13	Pass	9000
12000	20000	1	RMS	19997	-36.04	-13	Pass	8000



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

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-49.53	-13	Pass	601
0.15	30	0.01	RMS	0.15	-44.9	-13	Pass	2985
30	1000	0.1	RMS	960.796	-55.03	-13	Pass	9700
1000	1830	1	RMS	1814.982	-44.19	-13	Pass	830
1830	1920	1	RMS	1850.25	24.48	60	Pass	601
1920	3000	1	RMS	2660.686	-38.34	-13	Pass	1080
3000	12000	1	RMS	5550.283	-38.82	-13	Pass	9000
12000	20000	1	RMS	20000	-36.04	-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	0.011	-48.16	-13	Pass	601
0.15	30	0.01	RMS	0.15	-43.17	-13	Pass	2985
30	1000	0.1	RMS	998.7	-54.91	-13	Pass	9700
1000	1830	1	RMS	1813.981	-44.25	-13	Pass	830
1830	1920	1	RMS	1852.8	24.43	60	Pass	601
1920	3000	1	RMS	2659.685	-38.34	-13	Pass	1080
3000	12000	1	RMS	5558.284	-36.59	-13	Pass	9000
12000	20000	1	RMS	19997	-36.06	-13	Pass	8000



1.15. LTE Transmitter Spurious Emissions(NTNV)(Subtest:15, Channel:18615, Bandwidth:3, Modulation:Q16, 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	-49.13	-13	Pass	601
0.15	30	0.01	RMS	0.15	-43.14	-13	Pass	2985
30	1000	0.1	RMS	881.788	-55.17	-13	Pass	9700
1000	1830	1	RMS	1808.975	-44.25	-13	Pass	830
1830	1920	1	RMS	1850.25	23.65	60	Pass	601
1920	3000	1	RMS	2659.685	-38.29	-13	Pass	1080
3000	12000	1	RMS	5550.283	-40.13	-13	Pass	9000
12000	20000	1	RMS	19990.999	-36.12	-13	Pass	8000



1.16. LTE Transmitter Spurious Emissions(NTNV)(Subtest:16, Channel:18615, Bandwidth:3, Modulation:Q16, 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	-49.86	-13	Pass	601
0.15	30	0.01	RMS	0.15	-41.08	-13	Pass	2985
30	1000	0.1	RMS	987.199	-55.01	-13	Pass	9700
1000	1830	1	RMS	1807.973	-44.25	-13	Pass	830
1830	1920	1	RMS	1852.8	23.58	60	Pass	601
1920	3000	1	RMS	2660.686	-38.34	-13	Pass	1080
3000	12000	1	RMS	5558.284	-38.6	-13	Pass	9000
12000	20000	1	RMS	19998	-36	-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	0.011	-50.25	-13	Pass	601
0.15	30	0.01	RMS	0.16	-45.11	-13	Pass	2985
30	1000	0.1	RMS	999.1	-55.13	-13	Pass	9700
1000	1830	1	RMS	1811.978	-44.24	-13	Pass	830
1830	1920	1	RMS	1878.75	24.55	60	Pass	601
1920	3000	1	RMS	2659.685	-38.34	-13	Pass	1080
3000	12000	1	RMS	5636.293	-36.82	-13	Pass	9000
12000	20000	1	RMS	19992.999	-36.14	-13	Pass	8000



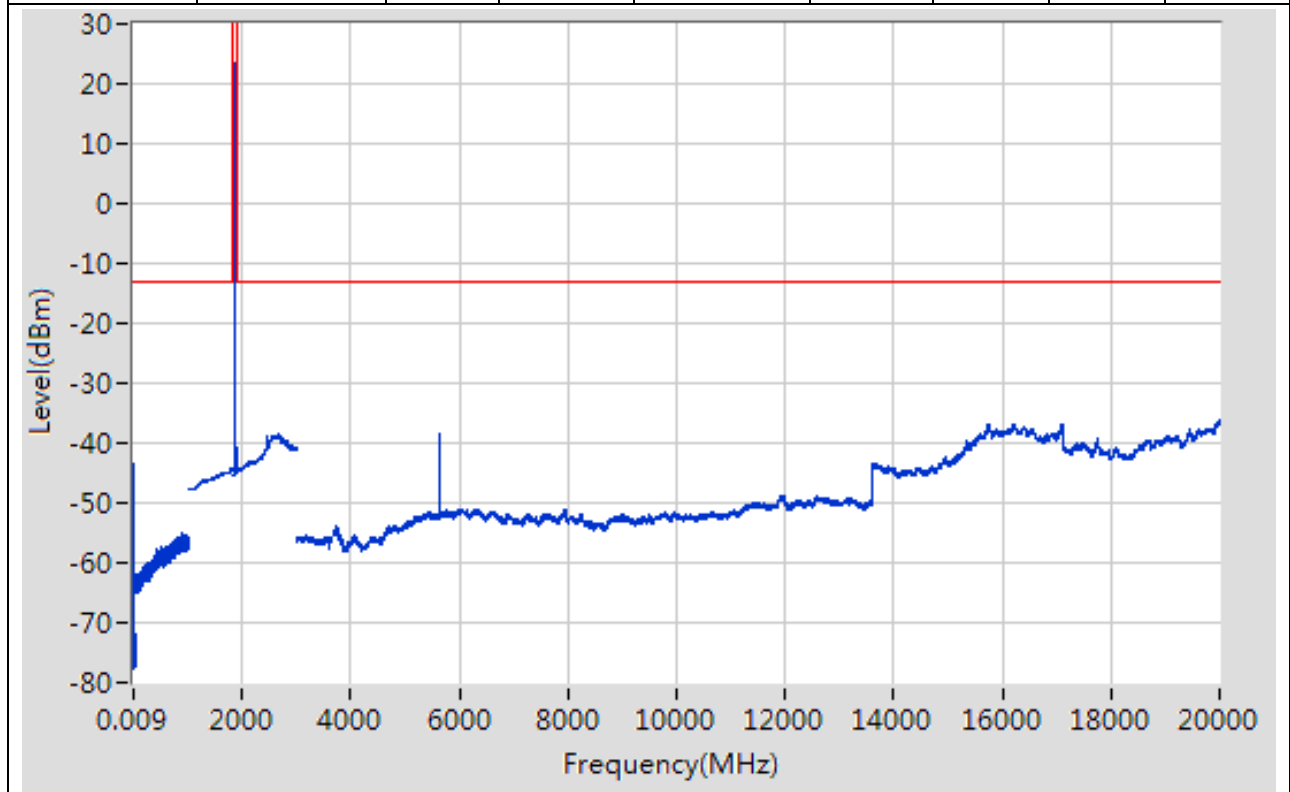
1.18. LTE Transmitter Spurious Emissions(NTNV)(Subtest:18, Channel:18900, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	0.01	-48.29	-13	Pass	601
0.15	30	0.01	RMS	0.15	-43.69	-13	Pass	2985
30	1000	0.1	RMS	980.798	-54.96	-13	Pass	9700
1000	1830	1	RMS	1803.969	-44.26	-13	Pass	830
1830	1920	1	RMS	1881.3	24.53	60	Pass	601
1920	3000	1	RMS	2657.683	-38.35	-13	Pass	1080
3000	12000	1	RMS	5643.294	-38.27	-13	Pass	9000
12000	20000	1	RMS	19999	-36.18	-13	Pass	8000



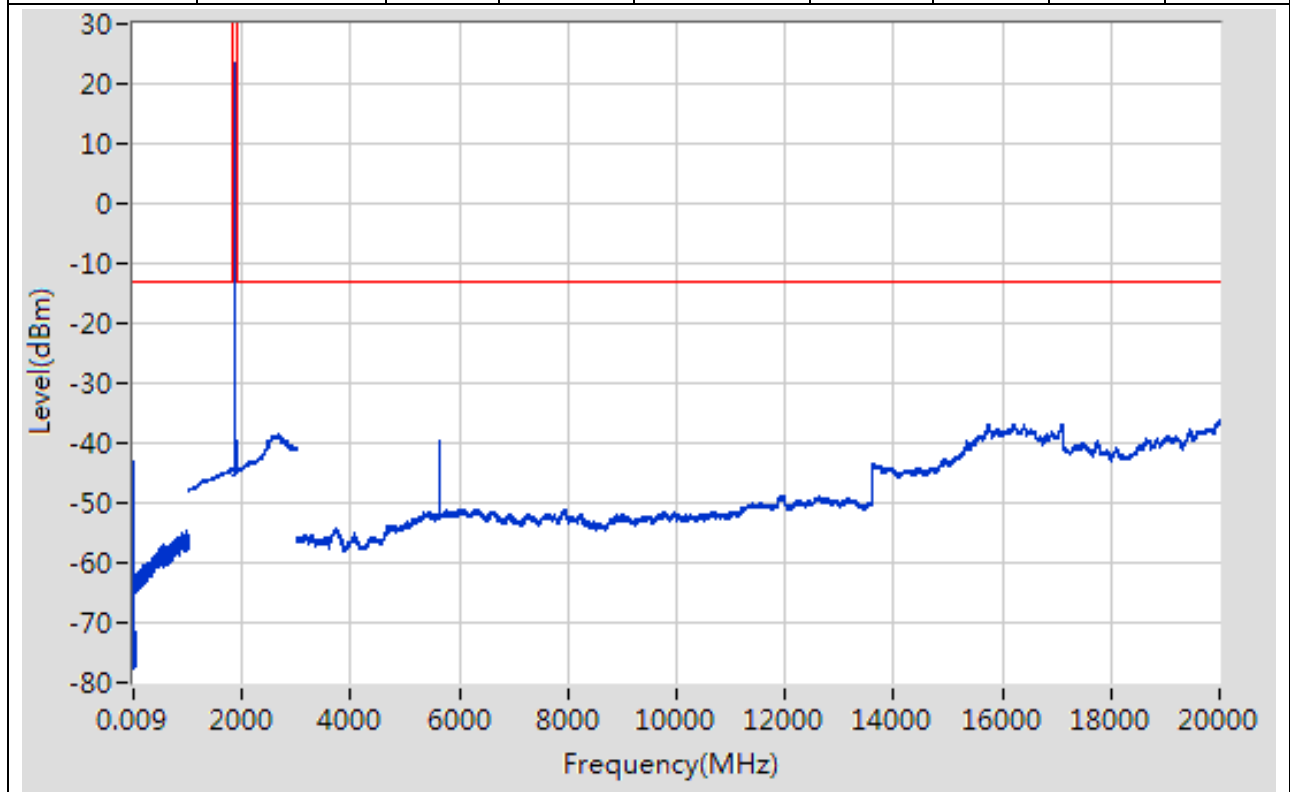
1.19. LTE Transmitter Spurious Emissions(NTNV)(Subtest:19, Channel:18900, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	-48.87	-13	Pass	601
0.15	30	0.01	RMS	0.15	-43.37	-13	Pass	2985
30	1000	0.1	RMS	897.189	-54.86	-13	Pass	9700
1000	1830	1	RMS	1800.965	-44.24	-13	Pass	830
1830	1920	1	RMS	1878.75	23.61	60	Pass	601
1920	3000	1	RMS	2657.683	-38.3	-13	Pass	1080
3000	12000	1	RMS	5636.293	-38.51	-13	Pass	9000
12000	20000	1	RMS	19992.999	-36.02	-13	Pass	8000



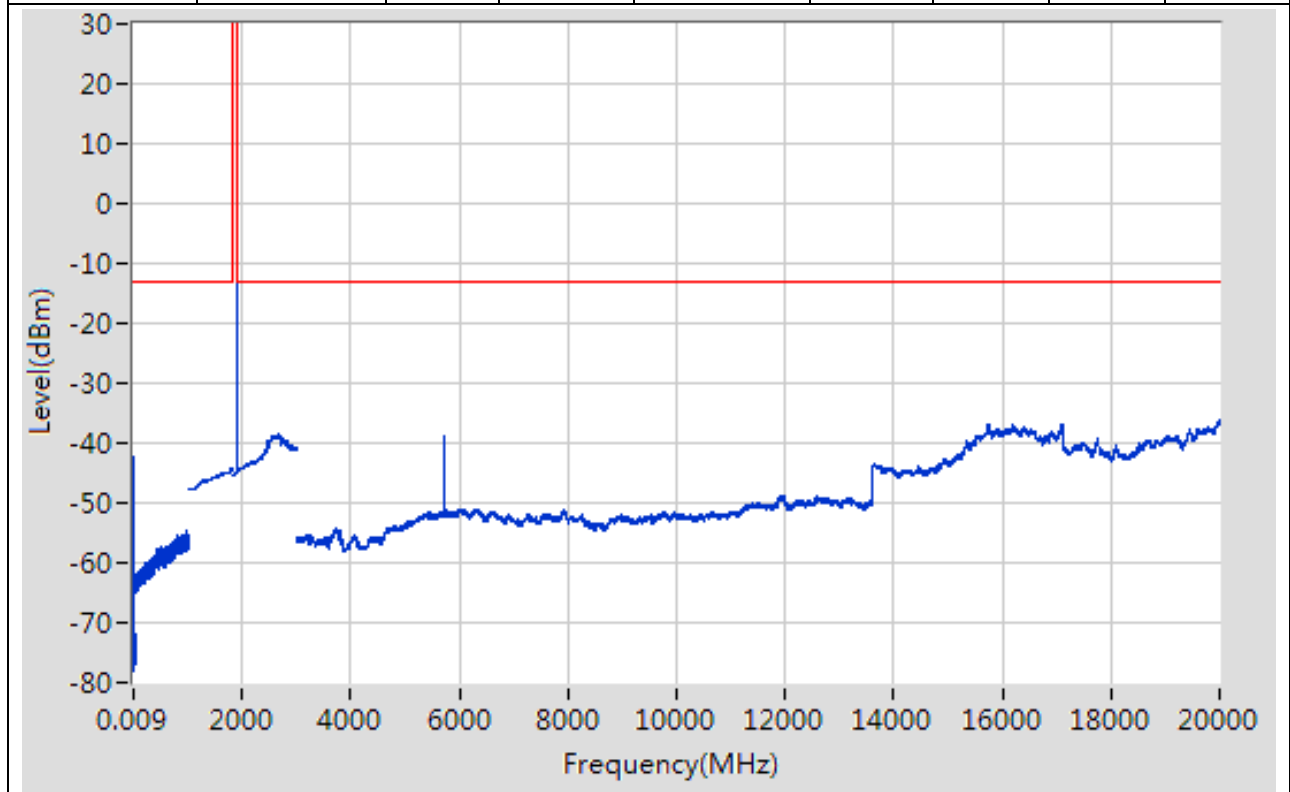
1.20. LTE Transmitter Spurious Emissions(NTNV)(Subtest:20, Channel:18900, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:HIGH)

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	-48.55	-13	Pass	601
0.15	30	0.01	RMS	0.15	-43.01	-13	Pass	2985
30	1000	0.1	RMS	988.599	-54.8	-13	Pass	9700
1000	1830	1	RMS	1817.986	-44.26	-13	Pass	830
1830	1920	1	RMS	1881.3	23.6	60	Pass	601
1920	3000	1	RMS	2659.685	-38.3	-13	Pass	1080
3000	12000	1	RMS	5644.294	-39.77	-13	Pass	9000
12000	20000	1	RMS	19992.999	-35.99	-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	0.012	-49.53	-13	Pass	601
0.15	30	0.01	RMS	0.15	-42.2	-13	Pass	2985
30	1000	0.1	RMS	986.799	-54.72	-13	Pass	9700
1000	1830	1	RMS	1808.975	-44.22	-13	Pass	830
1830	1920	1	RMS	1907.25	24.55	60	Pass	601
1920	3000	1	RMS	2660.686	-38.35	-13	Pass	1080
3000	12000	1	RMS	5721.302	-38.93	-13	Pass	9000
12000	20000	1	RMS	19999	-36.07	-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	-48.38	-13	Pass	601
0.15	30	0.01	RMS	0.15	-44.35	-13	Pass	2985
30	1000	0.1	RMS	969.497	-55.07	-13	Pass	9700
1000	1830	1	RMS	1822.992	-44.24	-13	Pass	830
1830	1920	1	RMS	1909.8	24.49	60	Pass	601
1920	3000	1	RMS	2659.685	-38.31	-13	Pass	1080
3000	12000	1	RMS	5729.303	-35.66	-13	Pass	9000
12000	20000	1	RMS	19982.998	-36.25	-13	Pass	8000



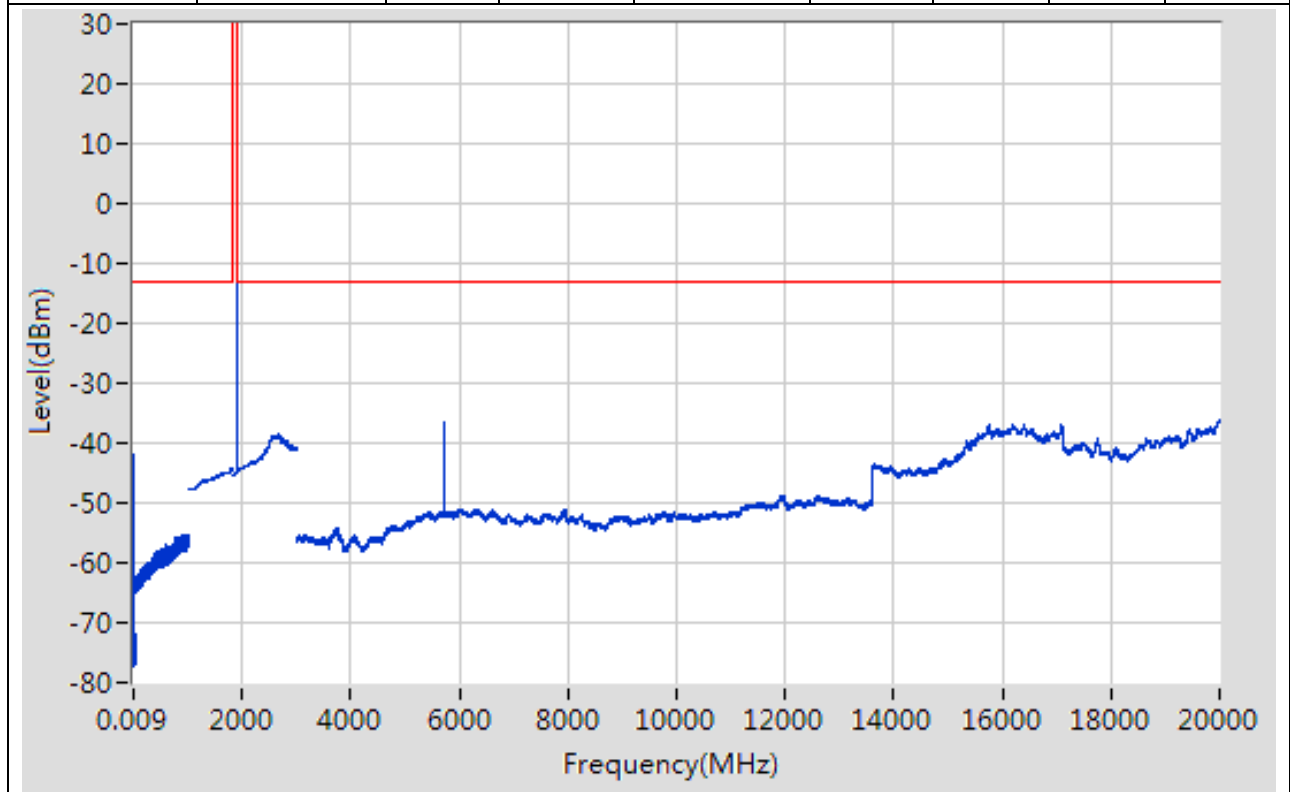
1.23. LTE Transmitter Spurious Emissions(NTNV)(Subtest:23, Channel:19185, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	-48.79	-13	Pass	601
0.15	30	0.01	RMS	0.16	-42.96	-13	Pass	2985
30	1000	0.1	RMS	900.29	-54.99	-13	Pass	9700
1000	1830	1	RMS	1823.993	-44.25	-13	Pass	830
1830	1920	1	RMS	1907.25	23.6	60	Pass	601
1920	3000	1	RMS	2660.686	-38.39	-13	Pass	1080
3000	12000	1	RMS	5721.302	-39.83	-13	Pass	9000
12000	20000	1	RMS	19996	-36.08	-13	Pass	8000



1.24. LTE Transmitter Spurious Emissions(NTNV)(Subtest:24, Channel:19185, Bandwidth:3, Modulation:Q16, 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	0.013	-49.35	-13	Pass	601
0.15	30	0.01	RMS	0.15	-41.95	-13	Pass	2985
30	1000	0.1	RMS	945.194	-55.32	-13	Pass	9700
1000	1830	1	RMS	1825.995	-44.29	-13	Pass	830
1830	1920	1	RMS	1909.8	23.58	60	Pass	601
1920	3000	1	RMS	2664.69	-38.35	-13	Pass	1080
3000	12000	1	RMS	5729.303	-36.39	-13	Pass	9000
12000	20000	1	RMS	19999	-35.99	-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	-48.84	-13	Pass	601
0.15	30	0.01	RMS	0.15	-43.04	-13	Pass	2985
30	1000	0.1	RMS	926.492	-55.2	-13	Pass	9700
1000	1830	1	RMS	1818.987	-44.21	-13	Pass	830
1830	1920	1	RMS	1850.4	24.33	60	Pass	601
1920	3000	1	RMS	2659.685	-38.34	-13	Pass	1080
3000	12000	1	RMS	5551.283	-37.91	-13	Pass	9000
12000	20000	1	RMS	19996	-36.03	-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	-49.76	-13	Pass	601
0.15	30	0.01	RMS	0.15	-43.56	-13	Pass	2985
30	1000	0.1	RMS	897.289	-55.07	-13	Pass	9700
1000	1830	1	RMS	1811.978	-44.2	-13	Pass	830
1830	1920	1	RMS	1854.6	24.26	60	Pass	601
1920	3000	1	RMS	2661.687	-38.33	-13	Pass	1080
3000	12000	1	RMS	5564.285	-36.74	-13	Pass	9000
12000	20000	1	RMS	20000	-36.09	-13	Pass	8000



1.27. LTE Transmitter Spurious Emissions(NTNV)(Subtest:27, Channel:18625, Bandwidth:5, Modulation:Q16, 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	-48.93	-13	Pass	601
0.15	30	0.01	RMS	0.16	-42.69	-13	Pass	2985
30	1000	0.1	RMS	916.591	-55.23	-13	Pass	9700
1000	1830	1	RMS	1827.998	-44.23	-13	Pass	830
1830	1920	1	RMS	1850.4	23.43	60	Pass	601
1920	3000	1	RMS	2659.685	-38.35	-13	Pass	1080
3000	12000	1	RMS	5551.283	-40.09	-13	Pass	9000
12000	20000	1	RMS	19990.999	-36.17	-13	Pass	8000



1.28. LTE Transmitter Spurious Emissions(NTNV)(Subtest:28, Channel:18625, Bandwidth:5, Modulation:Q16, 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	-49.06	-13	Pass	601
0.15	30	0.01	RMS	0.15	-41.86	-13	Pass	2985
30	1000	0.1	RMS	915.291	-55.1	-13	Pass	9700
1000	1830	1	RMS	1811.978	-44.29	-13	Pass	830
1830	1920	1	RMS	1854.6	23.28	60	Pass	601
1920	3000	1	RMS	2661.687	-38.28	-13	Pass	1080
3000	12000	1	RMS	5564.285	-38.37	-13	Pass	9000
12000	20000	1	RMS	19998	-36.21	-13	Pass	8000



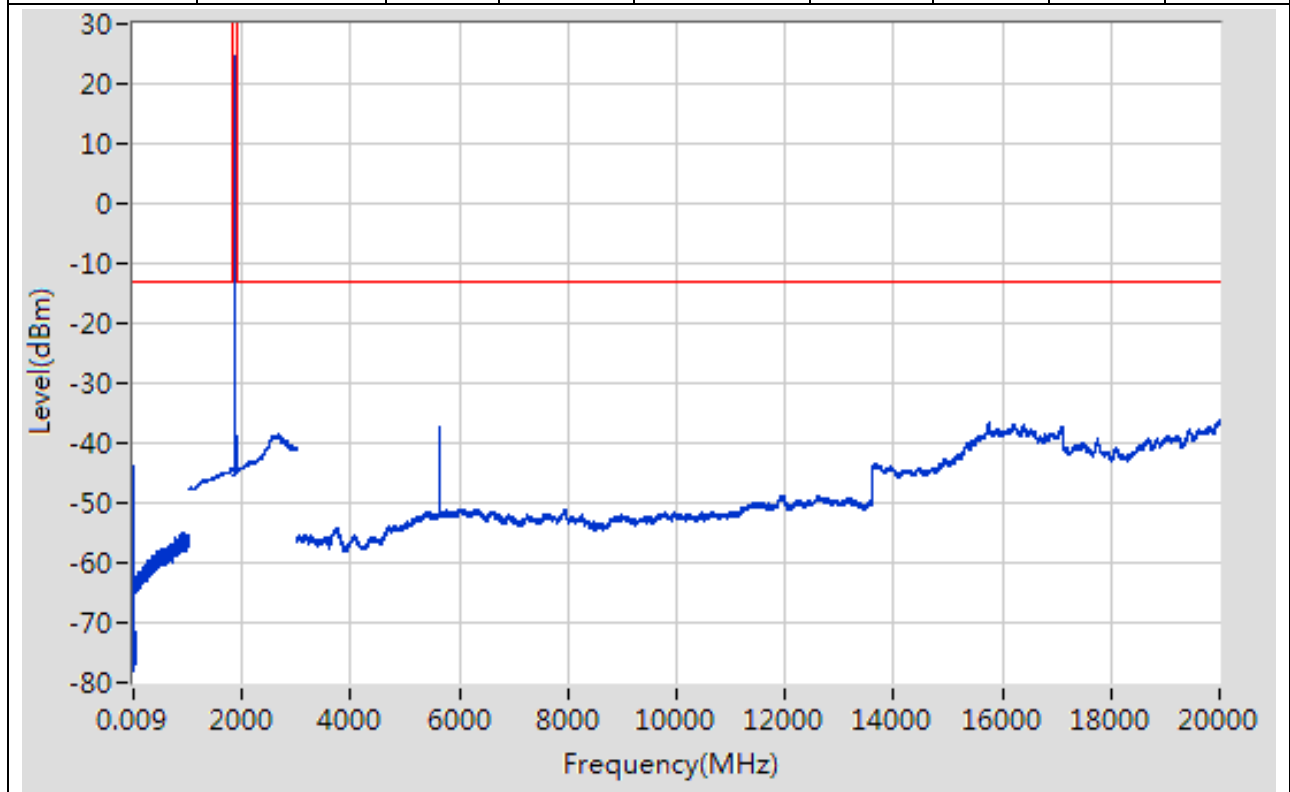
1.29. LTE Transmitter Spurious Emissions(NTNV)(Subtest:29, Channel:18900, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	0.011	-47.97	-13	Pass	601
0.15	30	0.01	RMS	0.15	-43.22	-13	Pass	2985
30	1000	0.1	RMS	961.796	-55.12	-13	Pass	9700
1000	1830	1	RMS	1805.971	-44.23	-13	Pass	830
1830	1920	1	RMS	1877.85	24.49	60	Pass	601
1920	3000	1	RMS	2660.686	-38.3	-13	Pass	1080
3000	12000	1	RMS	5633.293	-37.81	-13	Pass	9000
12000	20000	1	RMS	19991.999	-36.25	-13	Pass	8000



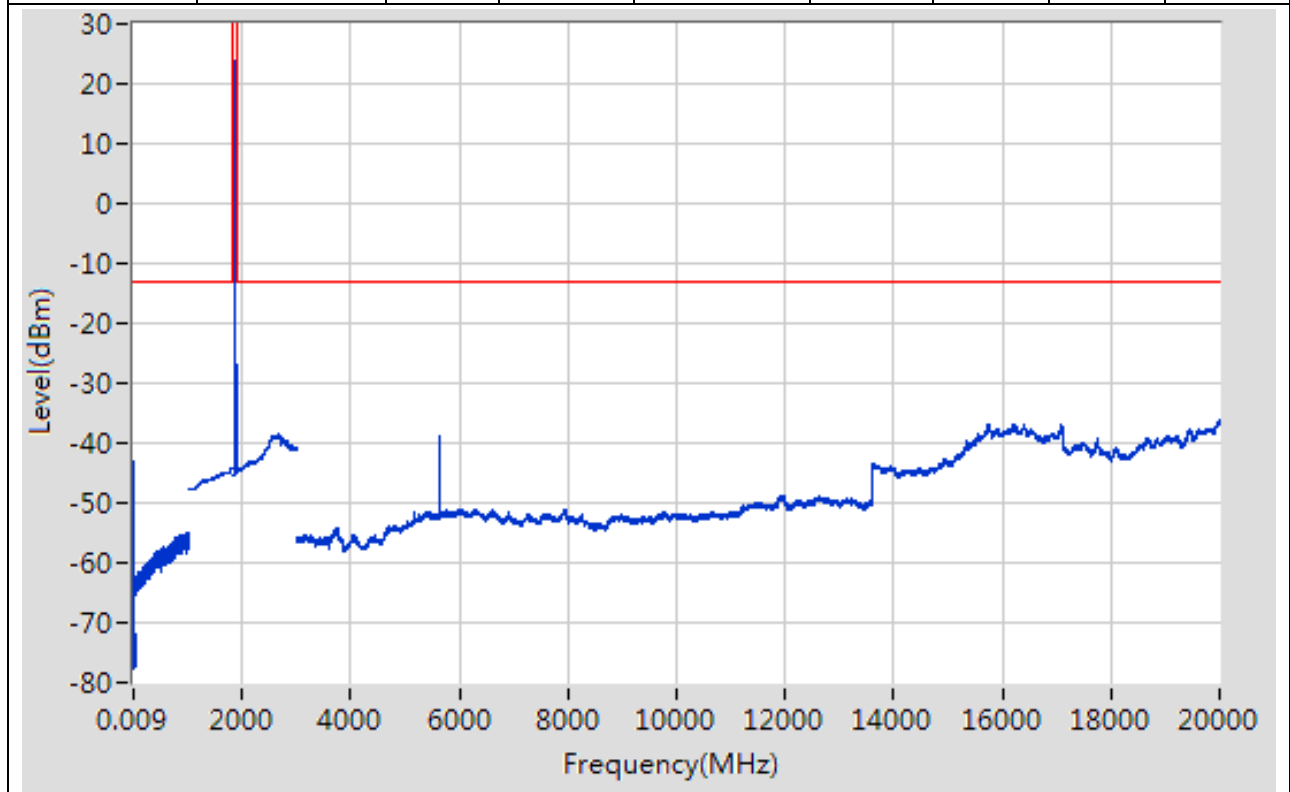
1.30. LTE Transmitter Spurious Emissions(NTNV)(Subtest:30, Channel:18900, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	-47.96	-13	Pass	601
0.15	30	0.01	RMS	0.16	-43.71	-13	Pass	2985
30	1000	0.1	RMS	896.189	-54.81	-13	Pass	9700
1000	1830	1	RMS	1828.999	-44.25	-13	Pass	830
1830	1920	1	RMS	1882.2	24.5	60	Pass	601
1920	3000	1	RMS	2658.684	-38.34	-13	Pass	1080
3000	12000	1	RMS	5646.294	-37.3	-13	Pass	9000
12000	20000	1	RMS	19998	-36.07	-13	Pass	8000



1.31. LTE Transmitter Spurious Emissions(NTNV)(Subtest:31, Channel:18900, Bandwidth:5, Modulation:Q16, 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	-48.36	-13	Pass	601
0.15	30	0.01	RMS	0.15	-43.16	-13	Pass	2985
30	1000	0.1	RMS	961.696	-54.99	-13	Pass	9700
1000	1830	1	RMS	1817.986	-44.23	-13	Pass	830
1830	1920	1	RMS	1877.85	23.66	60	Pass	601
1920	3000	1	RMS	2659.685	-38.28	-13	Pass	1080
3000	12000	1	RMS	5633.293	-38.9	-13	Pass	9000
12000	20000	1	RMS	19981.998	-36.17	-13	Pass	8000



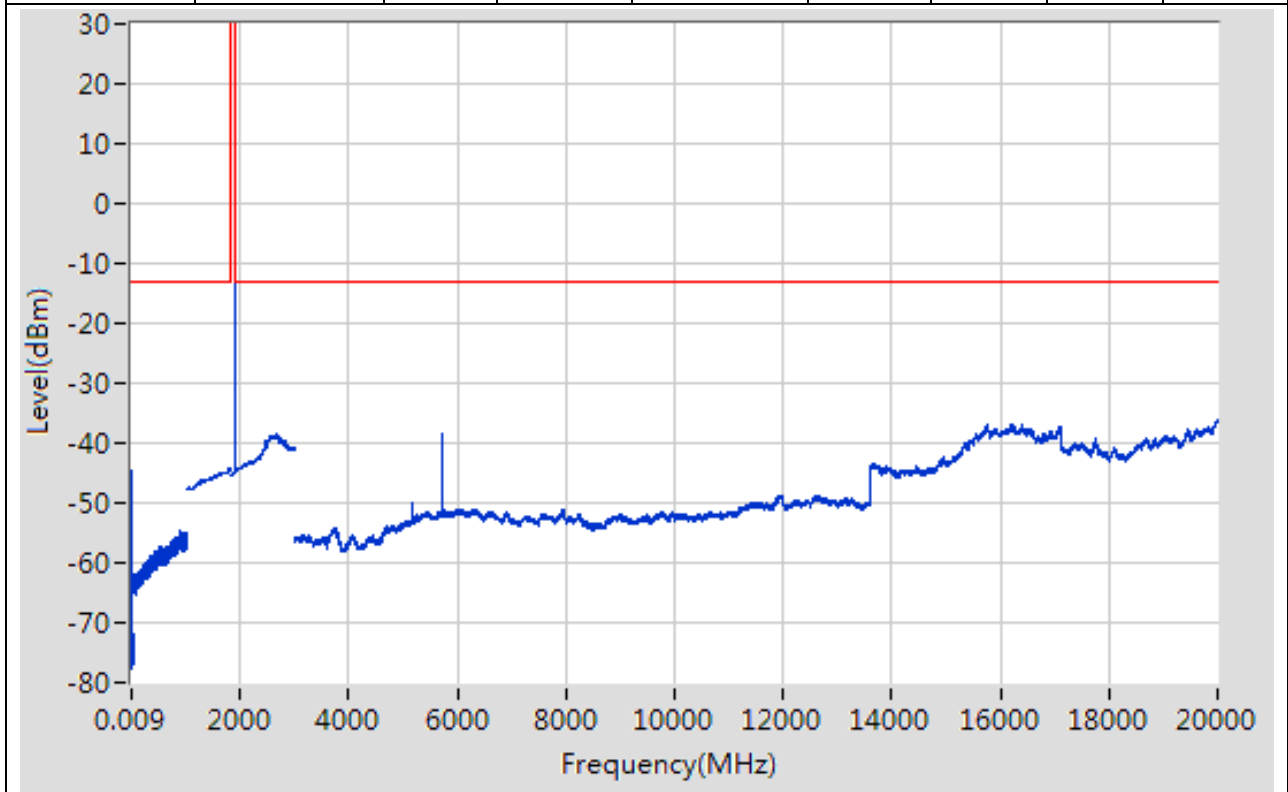
1.32. LTE Transmitter Spurious Emissions(NTNV)(Subtest:32, Channel:18900, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:HIGH)

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	-48.4	-13	Pass	601
0.15	30	0.01	RMS	0.16	-43.5	-13	Pass	2985
30	1000	0.1	RMS	901.79	-54.84	-13	Pass	9700
1000	1830	1	RMS	1807.973	-44.26	-13	Pass	830
1830	1920	1	RMS	1882.2	23.69	60	Pass	601
1920	3000	1	RMS	2658.684	-38.36	-13	Pass	1080
3000	12000	1	RMS	5646.294	-38.05	-13	Pass	9000
12000	20000	1	RMS	19997	-36.19	-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	-49.49	-13	Pass	601
0.15	30	0.01	RMS	0.15	-44.73	-13	Pass	2985
30	1000	0.1	RMS	890.289	-54.74	-13	Pass	9700
1000	1830	1	RMS	1817.986	-44.24	-13	Pass	830
1830	1920	1	RMS	1905.3	24.41	60	Pass	601
1920	3000	1	RMS	2661.687	-38.37	-13	Pass	1080
3000	12000	1	RMS	5716.302	-38.45	-13	Pass	9000
12000	20000	1	RMS	20000	-36.11	-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	-49.87	-13	Pass	601
0.15	30	0.01	RMS	0.15	-42.74	-13	Pass	2985
30	1000	0.1	RMS	904.79	-55.24	-13	Pass	9700
1000	1830	1	RMS	1790.953	-44.24	-13	Pass	830
1830	1920	1	RMS	1909.65	24.4	60	Pass	601
1920	3000	1	RMS	2661.687	-38.29	-13	Pass	1080
3000	12000	1	RMS	5729.303	-36.54	-13	Pass	9000
12000	20000	1	RMS	19999	-36.07	-13	Pass	8000



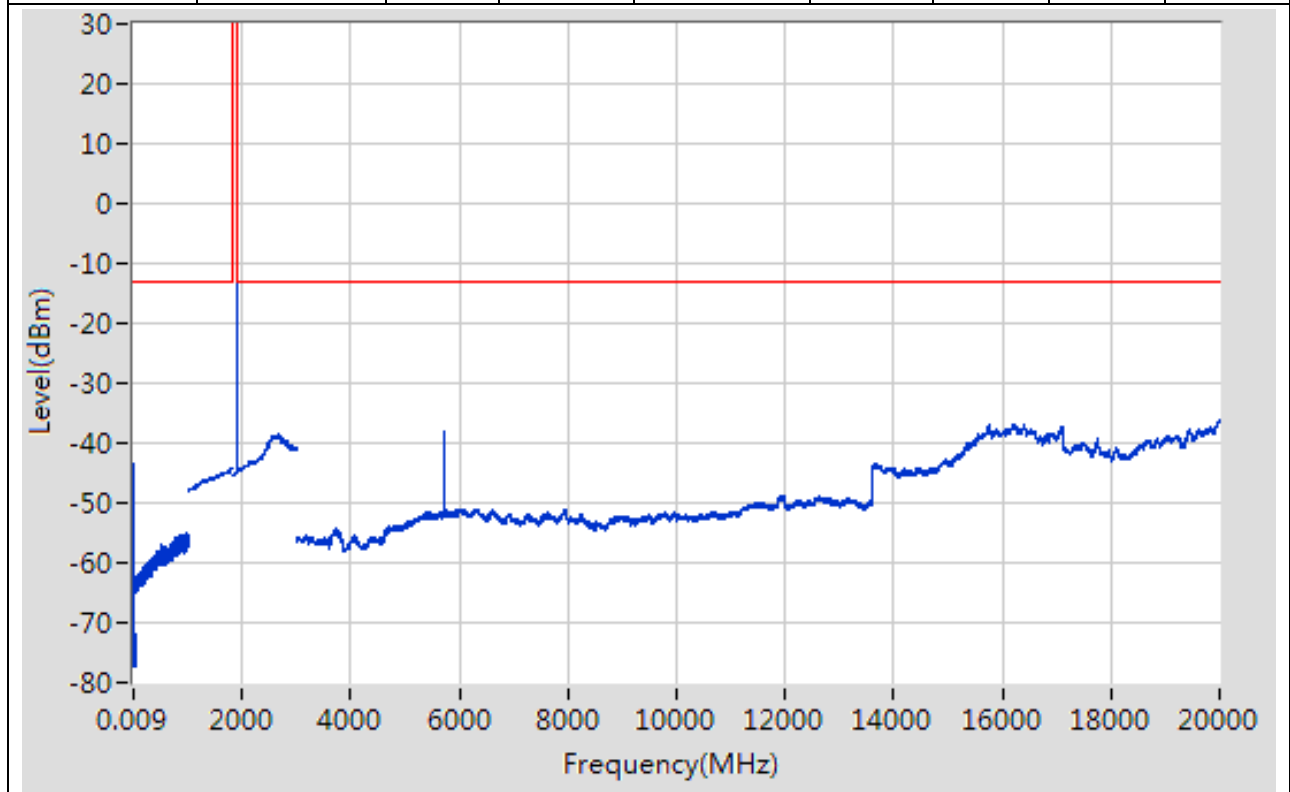
1.35. LTE Transmitter Spurious Emissions(NTNV)(Subtest:35, Channel:19175, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	-49.85	-13	Pass	601
0.15	30	0.01	RMS	0.15	-43.35	-13	Pass	2985
30	1000	0.1	RMS	935.093	-54.98	-13	Pass	9700
1000	1830	1	RMS	1807.973	-44.21	-13	Pass	830
1830	1920	1	RMS	1905.3	23.59	60	Pass	601
1920	3000	1	RMS	2659.685	-38.35	-13	Pass	1080
3000	12000	1	RMS	5716.302	-39.28	-13	Pass	9000
12000	20000	1	RMS	19996	-36.14	-13	Pass	8000



1.36. LTE Transmitter Spurious Emissions(NTNV)(Subtest:36, Channel:19175, Bandwidth:5, Modulation:Q16, 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	-48.57	-13	Pass	601
0.15	30	0.01	RMS	0.15	-43.61	-13	Pass	2985
30	1000	0.1	RMS	993.399	-55.1	-13	Pass	9700
1000	1830	1	RMS	1807.973	-44.2	-13	Pass	830
1830	1920	1	RMS	1909.65	23.6	60	Pass	601
1920	3000	1	RMS	2662.688	-38.37	-13	Pass	1080
3000	12000	1	RMS	5729.303	-38.2	-13	Pass	9000
12000	20000	1	RMS	19997	-36.05	-13	Pass	8000



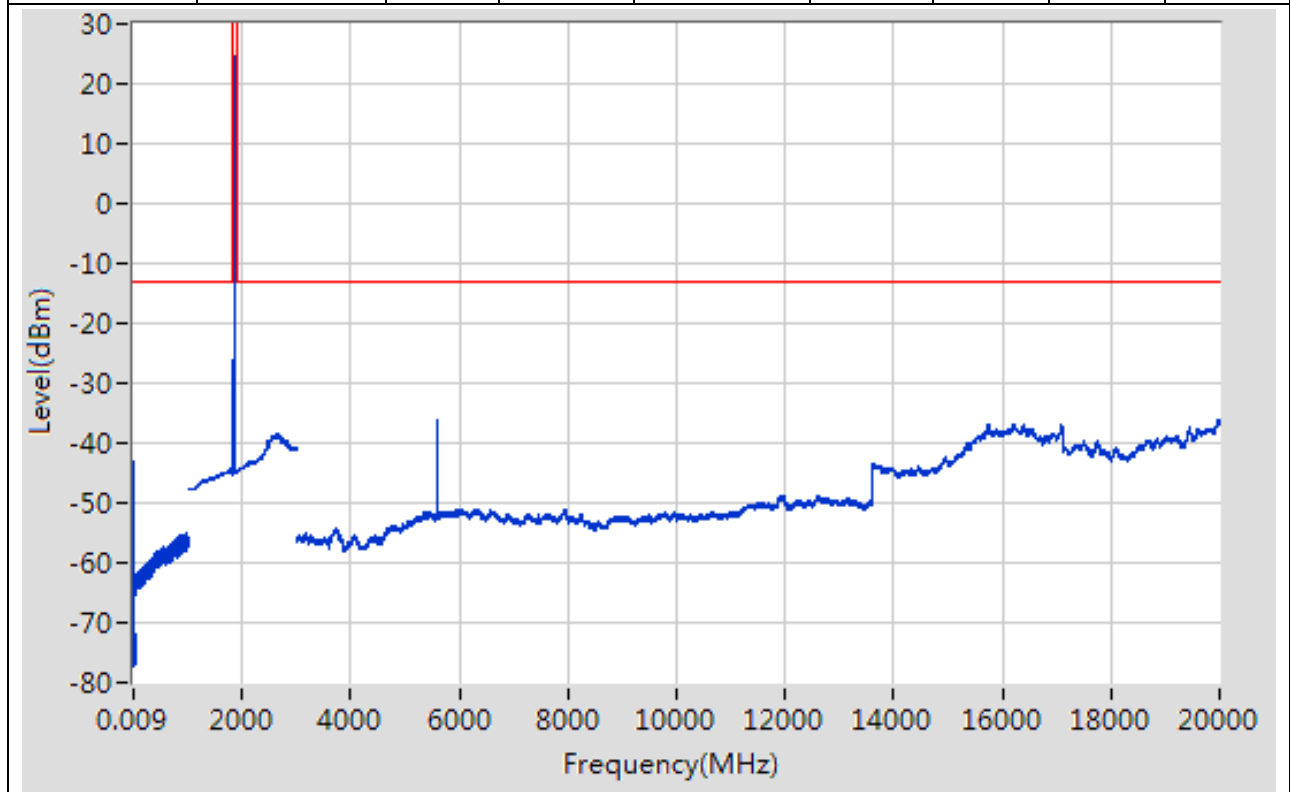
1.37. LTE Transmitter Spurious Emissions(NTNV)(Subtest:37, Channel:18650, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	0.012	-48.94	-13	Pass	601
0.15	30	0.01	RMS	0.15	-44.1	-13	Pass	2985
30	1000	0.1	RMS	908.691	-55.14	-13	Pass	9700
1000	1830	1	RMS	1827.998	-44.24	-13	Pass	830
1830	1920	1	RMS	1850.55	24.46	60	Pass	601
1920	3000	1	RMS	2660.686	-38.34	-13	Pass	1080
3000	12000	1	RMS	5551.283	-39.03	-13	Pass	9000
12000	20000	1	RMS	19991.999	-36.04	-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	-49.02	-13	Pass	601
0.15	30	0.01	RMS	0.16	-43.06	-13	Pass	2985
30	1000	0.1	RMS	994.999	-55.12	-13	Pass	9700
1000	1830	1	RMS	1813.981	-44.24	-13	Pass	830
1830	1920	1	RMS	1859.4	24.45	60	Pass	601
1920	3000	1	RMS	2660.686	-38.33	-13	Pass	1080
3000	12000	1	RMS	5578.286	-36.04	-13	Pass	9000
12000	20000	1	RMS	20000	-36.07	-13	Pass	8000



1.39. LTE Transmitter Spurious Emissions(NTNV)(Subtest:39, Channel:18650, Bandwidth:10, Modulation:Q16, 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	-48.65	-13	Pass	601
0.15	30	0.01	RMS	0.15	-43.5	-13	Pass	2985
30	1000	0.1	RMS	905.69	-55.09	-13	Pass	9700
1000	1830	1	RMS	1789.952	-44.24	-13	Pass	830
1830	1920	1	RMS	1850.55	23.65	60	Pass	601
1920	3000	1	RMS	2656.682	-38.39	-13	Pass	1080
3000	12000	1	RMS	5551.283	-40.46	-13	Pass	9000
12000	20000	1	RMS	20000	-36.24	-13	Pass	8000



1.40. LTE Transmitter Spurious Emissions(NTNV)(Subtest:40, Channel:18650, Bandwidth:10, Modulation:Q16, 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	-48.64	-13	Pass	601
0.15	30	0.01	RMS	0.15	-42.37	-13	Pass	2985
30	1000	0.1	RMS	900.29	-55.14	-13	Pass	9700
1000	1830	1	RMS	1813.981	-44.27	-13	Pass	830
1830	1920	1	RMS	1859.4	23.66	60	Pass	601
1920	3000	1	RMS	2661.687	-38.29	-13	Pass	1080
3000	12000	1	RMS	5578.286	-38.12	-13	Pass	9000
12000	20000	1	RMS	19999	-36.12	-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	-47.65	-13	Pass	601
0.15	30	0.01	RMS	0.15	-43.41	-13	Pass	2985
30	1000	0.1	RMS	994.899	-55.04	-13	Pass	9700
1000	1830	1	RMS	1814.982	-44.25	-13	Pass	830
1830	1920	1	RMS	1875.6	24.56	60	Pass	601
1920	3000	1	RMS	2658.684	-38.38	-13	Pass	1080
3000	12000	1	RMS	5626.292	-39.16	-13	Pass	9000
12000	20000	1	RMS	19998	-36.18	-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	-49.78	-13	Pass	601
0.15	30	0.01	RMS	0.16	-43.57	-13	Pass	2985
30	1000	0.1	RMS	984.398	-54.94	-13	Pass	9700
1000	1830	1	RMS	1815.983	-44.24	-13	Pass	830
1830	1920	1	RMS	1884.45	24.55	60	Pass	601
1920	3000	1	RMS	2661.687	-38.32	-13	Pass	1080
3000	12000	1	RMS	5653.295	-37.33	-13	Pass	9000
12000	20000	1	RMS	19985.998	-36.12	-13	Pass	8000



1.43. LTE Transmitter Spurious Emissions(NTNV)(Subtest:43, Channel:18900, Bandwidth:10, Modulation:Q16, 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	-48.03	-13	Pass	601
0.15	30	0.01	RMS	0.15	-42.67	-13	Pass	2985
30	1000	0.1	RMS	900.89	-55.04	-13	Pass	9700
1000	1830	1	RMS	1806.972	-44.2	-13	Pass	830
1830	1920	1	RMS	1875.6	23.58	60	Pass	601
1920	3000	1	RMS	2661.687	-38.29	-13	Pass	1080
3000	12000	1	RMS	5626.292	-40.21	-13	Pass	9000
12000	20000	1	RMS	19996	-36.23	-13	Pass	8000



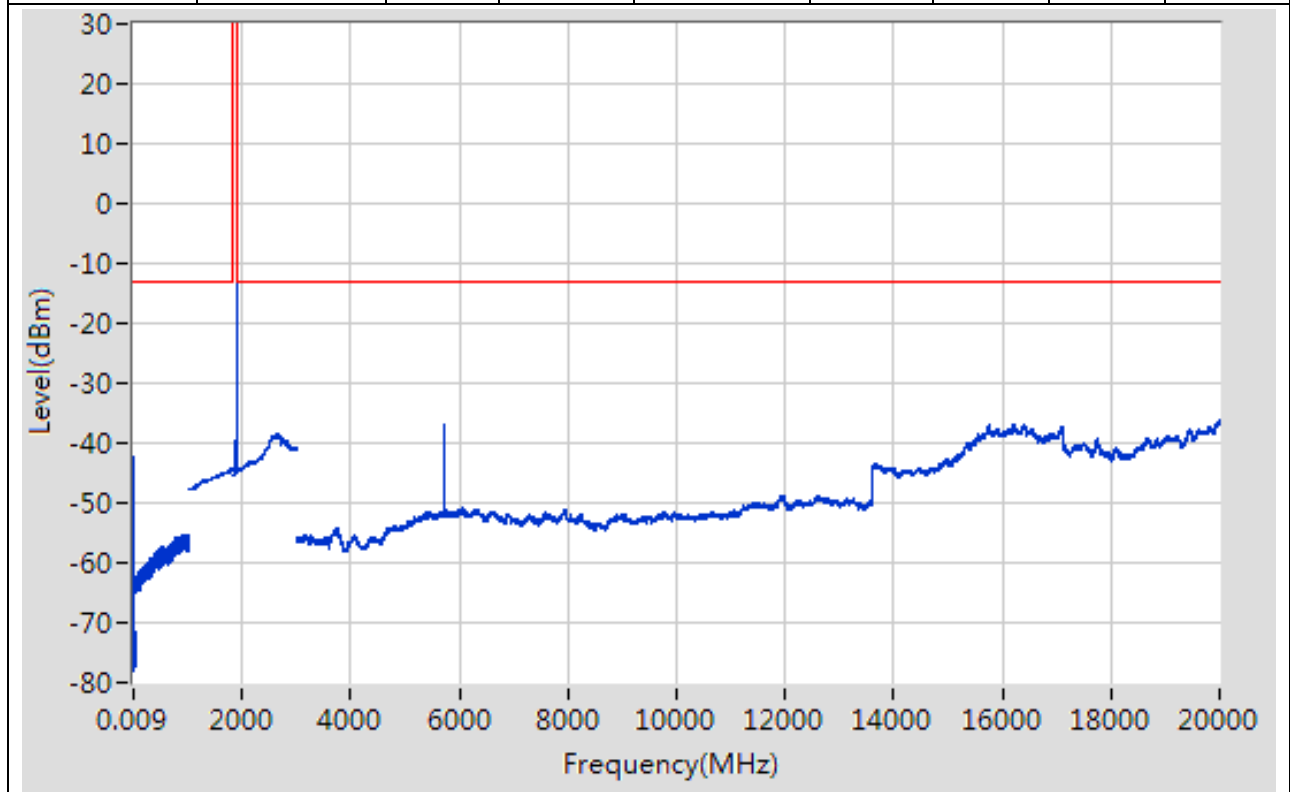
1.44. LTE Transmitter Spurious Emissions(NTNV)(Subtest:44, Channel:18900, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:HIGH)

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	-49.06	-13	Pass	601
0.15	30	0.01	RMS	0.15	-43.53	-13	Pass	2985
30	1000	0.1	RMS	939.594	-54.82	-13	Pass	9700
1000	1830	1	RMS	1810.977	-44.26	-13	Pass	830
1830	1920	1	RMS	1884.45	23.61	60	Pass	601
1920	3000	1	RMS	2660.686	-38.4	-13	Pass	1080
3000	12000	1	RMS	5653.295	-38.24	-13	Pass	9000
12000	20000	1	RMS	19993.999	-36.08	-13	Pass	8000



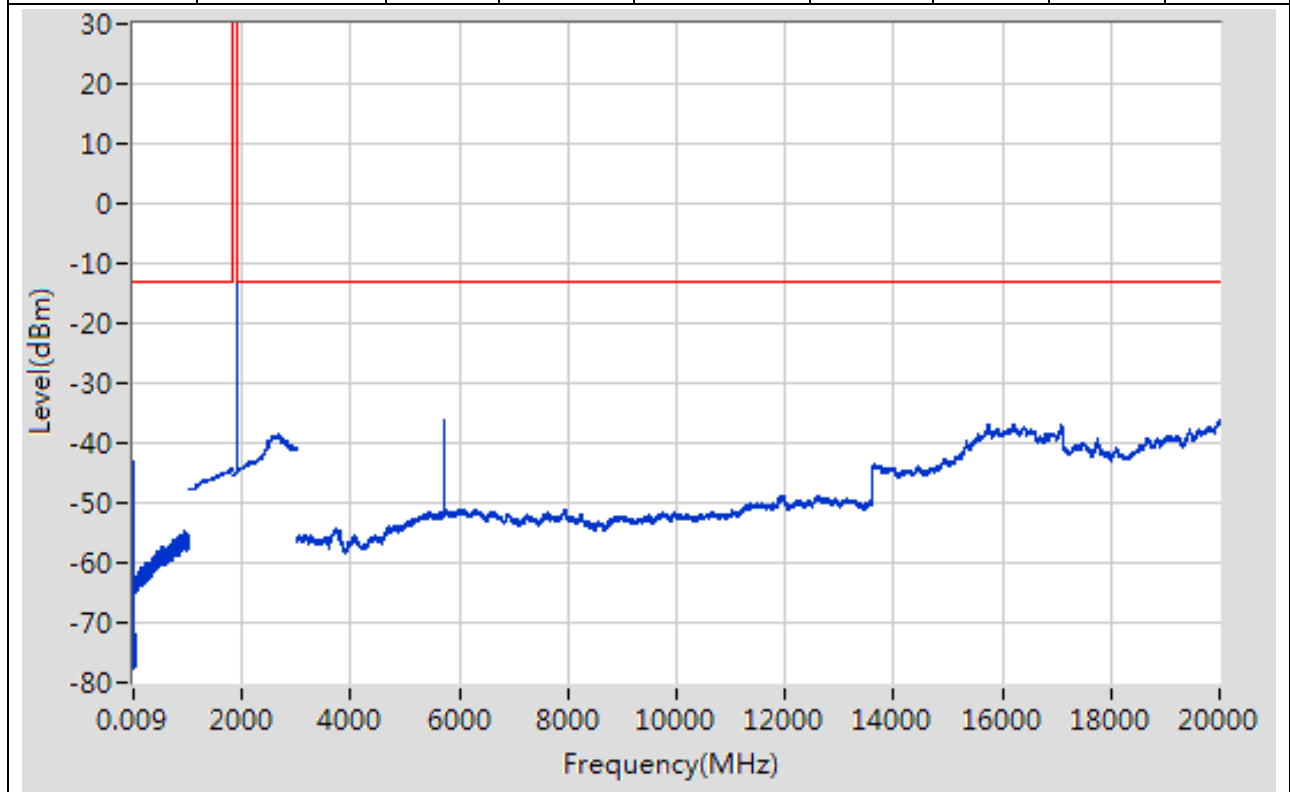
1.45. LTE Transmitter Spurious Emissions(NTNV)(Subtest:45, Channel:19150, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	-48.92	-13	Pass	601
0.15	30	0.01	RMS	0.15	-42.18	-13	Pass	2985
30	1000	0.1	RMS	975.197	-55.21	-13	Pass	9700
1000	1830	1	RMS	1814.982	-44.25	-13	Pass	830
1830	1920	1	RMS	1900.65	24.5	60	Pass	601
1920	3000	1	RMS	2661.687	-38.38	-13	Pass	1080
3000	12000	1	RMS	5701.3	-36.88	-13	Pass	9000
12000	20000	1	RMS	19998	-36.22	-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	-47.91	-13	Pass	601
0.15	30	0.01	RMS	0.15	-43.12	-13	Pass	2985
30	1000	0.1	RMS	935.993	-54.57	-13	Pass	9700
1000	1830	1	RMS	1812.979	-44.28	-13	Pass	830
1830	1920	1	RMS	1909.35	24.48	60	Pass	601
1920	3000	1	RMS	2659.685	-38.31	-13	Pass	1080
3000	12000	1	RMS	5728.303	-36.2	-13	Pass	9000
12000	20000	1	RMS	19996	-36.17	-13	Pass	8000



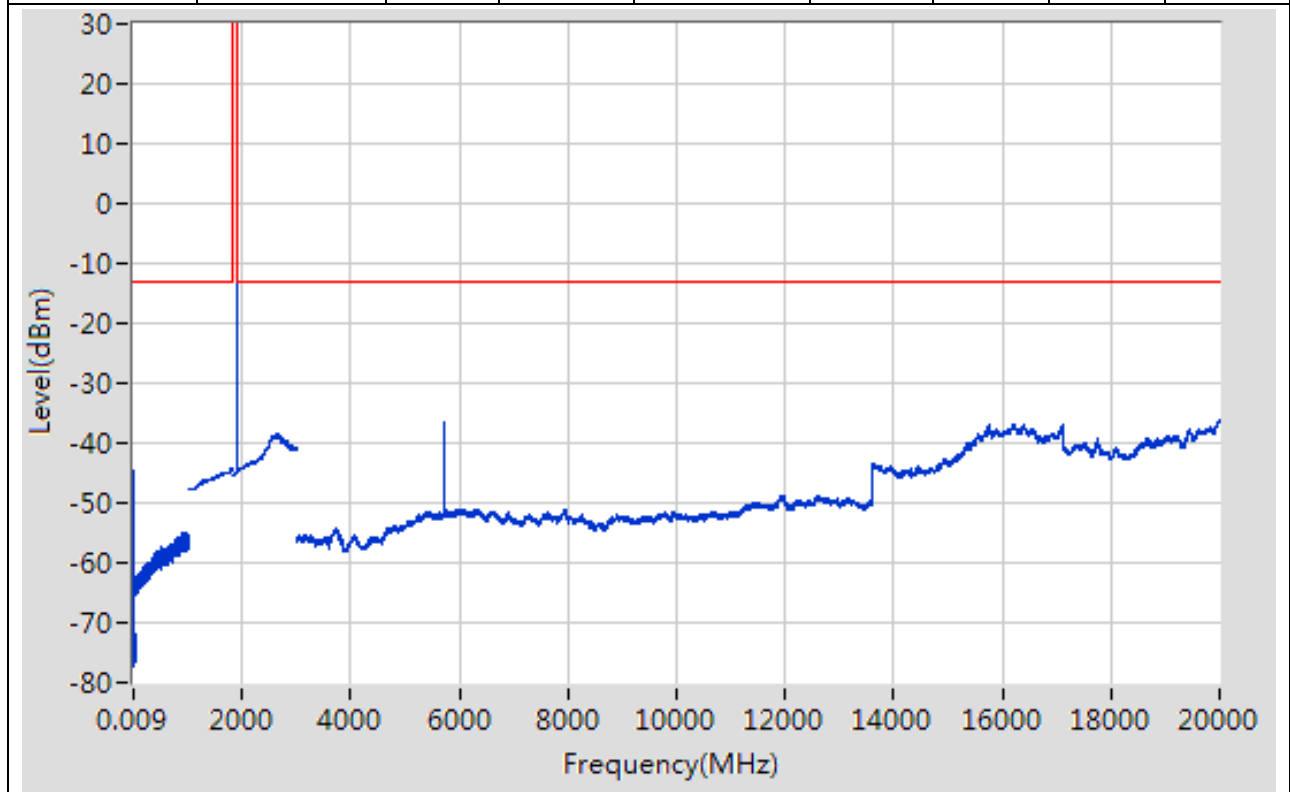
1.47. LTE Transmitter Spurious Emissions(NTNV)(Subtest:47, Channel:19150, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.012	-49.87	-13	Pass	601
0.15	30	0.01	RMS	0.16	-43.97	-13	Pass	2985
30	1000	0.1	RMS	892.389	-55.04	-13	Pass	9700
1000	1830	1	RMS	1826.996	-44.27	-13	Pass	830
1830	1920	1	RMS	1900.65	23.55	60	Pass	601
1920	3000	1	RMS	2659.685	-38.32	-13	Pass	1080
3000	12000	1	RMS	5701.3	-38.81	-13	Pass	9000
12000	20000	1	RMS	19993.999	-36.16	-13	Pass	8000



1.48. LTE Transmitter Spurious Emissions(NTNV)(Subtest:48, Channel:19150, Bandwidth:10, Modulation:Q16, 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	-48.79	-13	Pass	601
0.15	30	0.01	RMS	0.16	-44.59	-13	Pass	2985
30	1000	0.1	RMS	924.492	-54.92	-13	Pass	9700
1000	1830	1	RMS	1810.977	-44.25	-13	Pass	830
1830	1920	1	RMS	1909.35	23.55	60	Pass	601
1920	3000	1	RMS	2660.686	-38.34	-13	Pass	1080
3000	12000	1	RMS	5728.303	-36.69	-13	Pass	9000
12000	20000	1	RMS	20000	-36.09	-13	Pass	8000



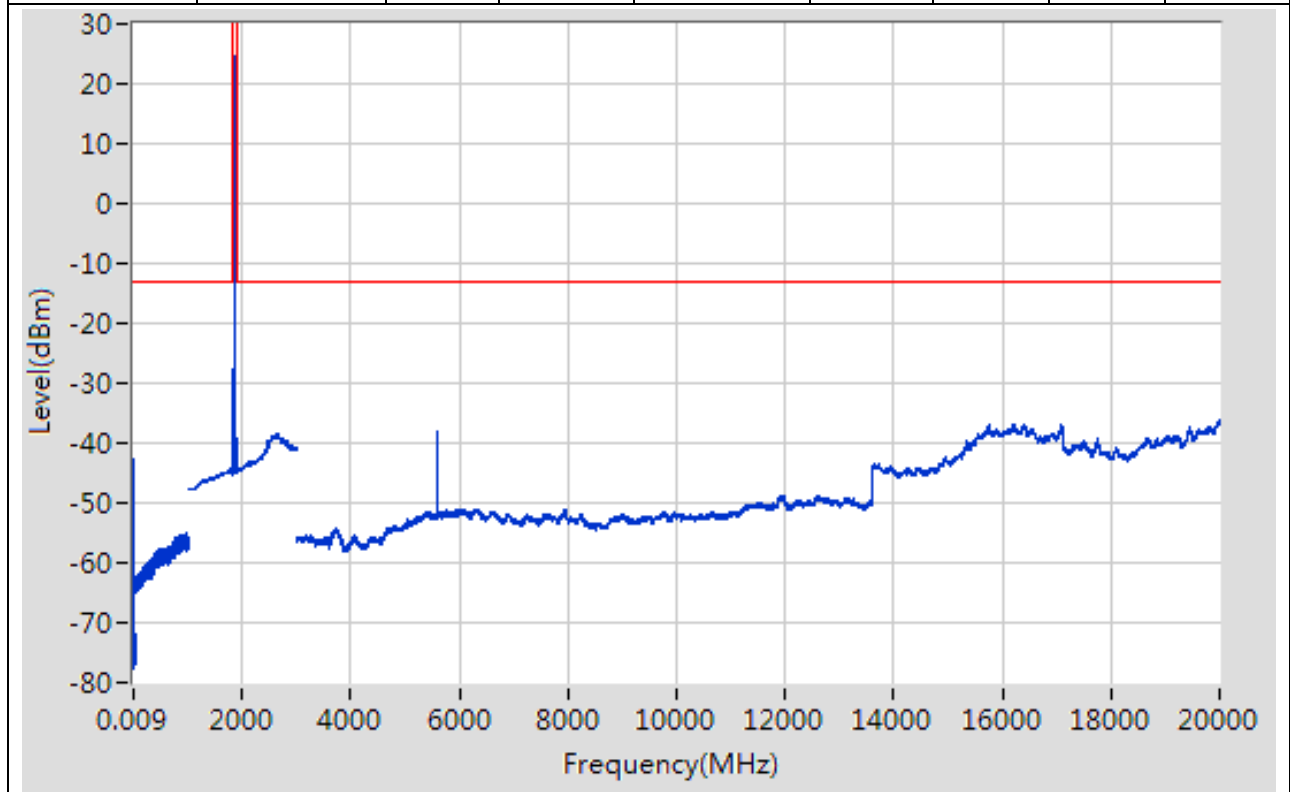
1.49. LTE Transmitter Spurious Emissions(NTNV)(Subtest:49, Channel:18675, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	-48.03	-13	Pass	601
0.15	30	0.01	RMS	0.16	-43.85	-13	Pass	2985
30	1000	0.1	RMS	921.392	-55.3	-13	Pass	9700
1000	1830	1	RMS	1823.993	-42.82	-13	Pass	830
1830	1920	1	RMS	1850.85	24.36	60	Pass	601
1920	3000	1	RMS	2660.686	-38.27	-13	Pass	1080
3000	12000	1	RMS	5552.284	-37.73	-13	Pass	9000
12000	20000	1	RMS	19987.999	-36.01	-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	-48.13	-13	Pass	601
0.15	30	0.01	RMS	0.15	-42.61	-13	Pass	2985
30	1000	0.1	RMS	963.196	-55.06	-13	Pass	9700
1000	1830	1	RMS	1809.976	-44.26	-13	Pass	830
1830	1920	1	RMS	1864.2	24.45	60	Pass	601
1920	3000	1	RMS	2657.683	-38.34	-13	Pass	1080
3000	12000	1	RMS	5592.288	-37.94	-13	Pass	9000
12000	20000	1	RMS	19998	-36.08	-13	Pass	8000



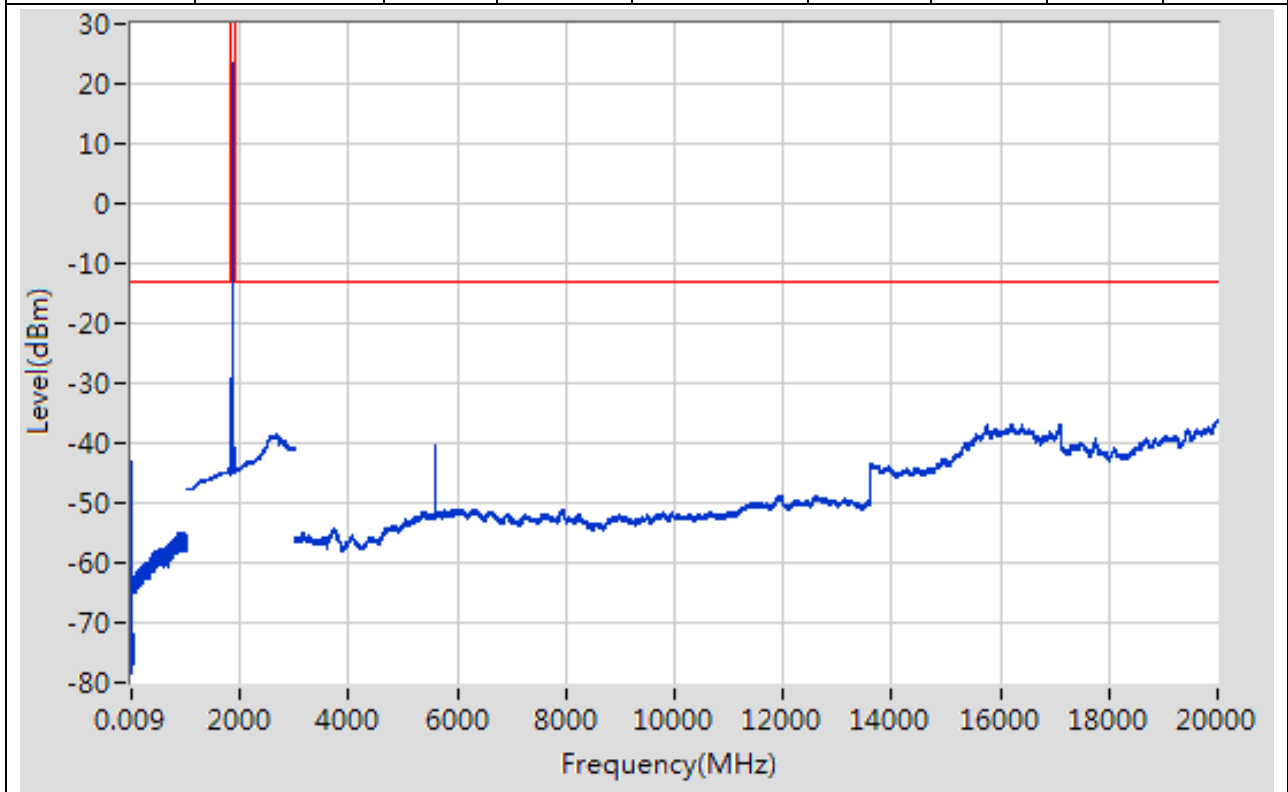
1.51. LTE Transmitter Spurious Emissions(NTNV)(Subtest:51, Channel:18675, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	-48.93	-13	Pass	601
0.15	30	0.01	RMS	0.15	-42.19	-13	Pass	2985
30	1000	0.1	RMS	981.298	-55.12	-13	Pass	9700
1000	1830	1	RMS	1823.993	-43.37	-13	Pass	830
1830	1920	1	RMS	1850.85	23.52	60	Pass	601
1920	3000	1	RMS	2660.686	-38.37	-13	Pass	1080
3000	12000	1	RMS	5552.284	-40.24	-13	Pass	9000
12000	20000	1	RMS	19994.999	-36.18	-13	Pass	8000



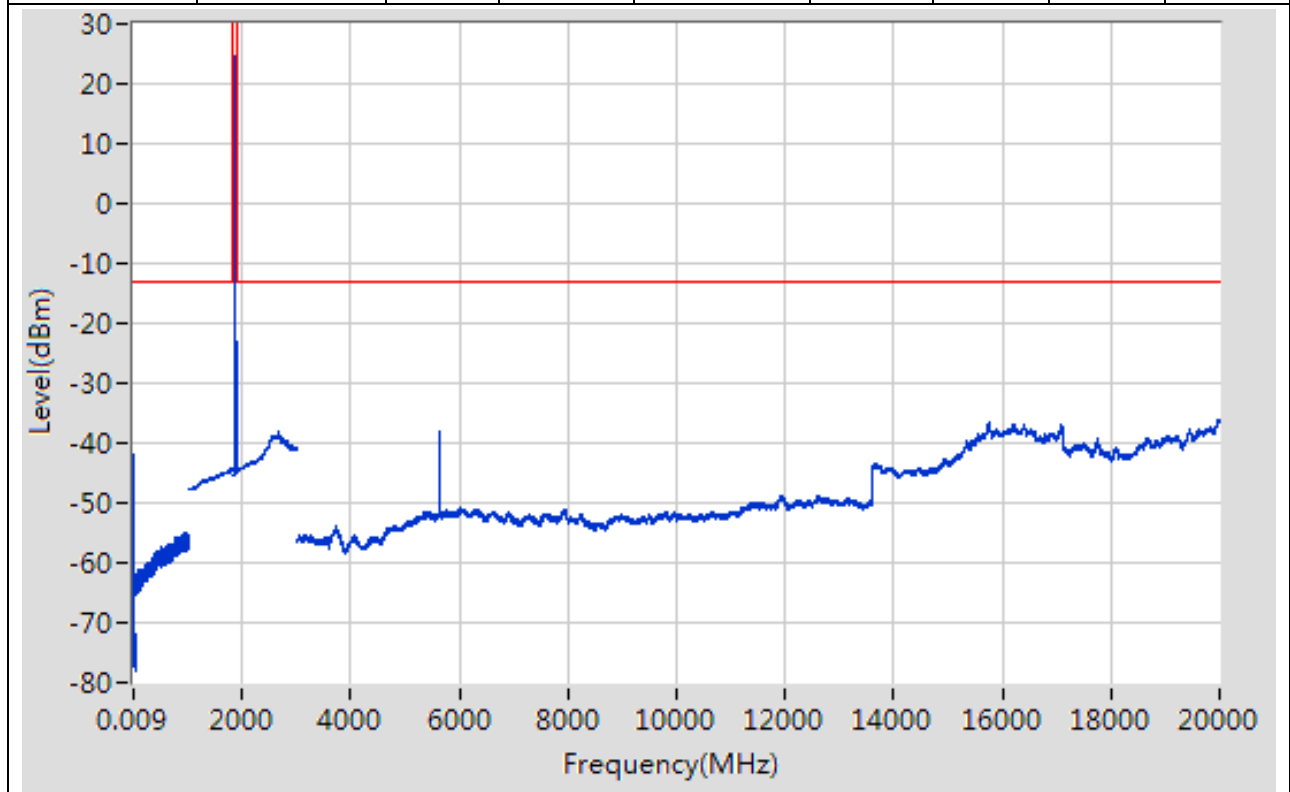
1.52. LTE Transmitter Spurious Emissions(NTNV)(Subtest:52, Channel:18675, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:HIGH)

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	-48.21	-13	Pass	601
0.15	30	0.01	RMS	0.15	-43.11	-13	Pass	2985
30	1000	0.1	RMS	904.79	-54.96	-13	Pass	9700
1000	1830	1	RMS	1828.999	-44.27	-13	Pass	830
1830	1920	1	RMS	1864.2	23.62	60	Pass	601
1920	3000	1	RMS	2657.683	-38.4	-13	Pass	1080
3000	12000	1	RMS	5592.288	-40.32	-13	Pass	9000
12000	20000	1	RMS	19993.999	-36.01	-13	Pass	8000



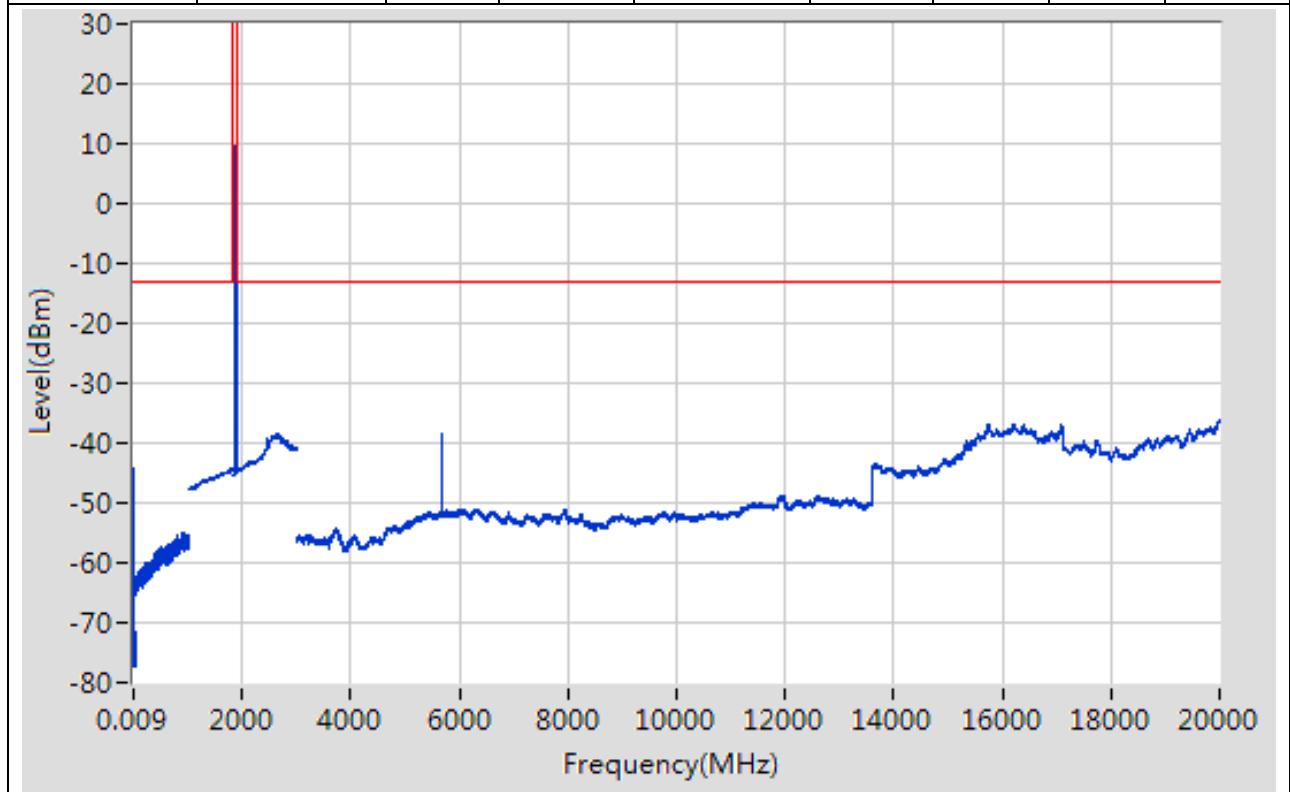
1.53. LTE Transmitter Spurious Emissions(NTNV)(Subtest:53, Channel:18900, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	0.011	-49.36	-13	Pass	601
0.15	30	0.01	RMS	0.15	-41.93	-13	Pass	2985
30	1000	0.1	RMS	991.899	-55.16	-13	Pass	9700
1000	1830	1	RMS	1809.976	-44.25	-13	Pass	830
1830	1920	1	RMS	1873.35	24.46	60	Pass	601
1920	3000	1	RMS	2658.684	-38.27	-13	Pass	1080
3000	12000	1	RMS	5620.291	-38.15	-13	Pass	9000
12000	20000	1	RMS	19999	-36	-13	Pass	8000



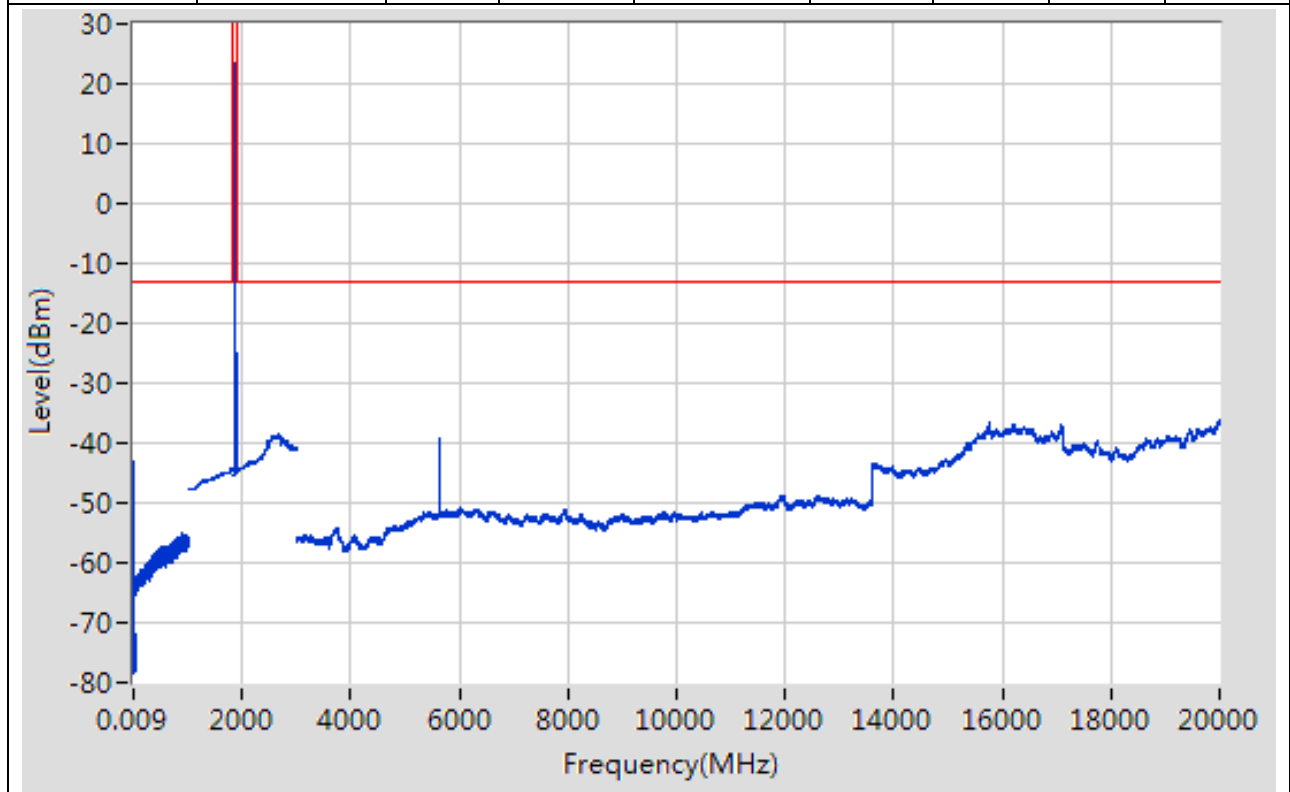
1.54. LTE Transmitter Spurious Emissions(NTNV)(Subtest:54, Channel:18900, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	-48.07	-13	Pass	601
0.15	30	0.01	RMS	0.16	-44.35	-13	Pass	2985
30	1000	0.1	RMS	902.49	-54.93	-13	Pass	9700
1000	1830	1	RMS	1806.972	-44.19	-13	Pass	830
1830	1920	1	RMS	1886.7	24.43	60	Pass	601
1920	3000	1	RMS	2658.684	-38.33	-13	Pass	1080
3000	12000	1	RMS	5660.296	-38.54	-13	Pass	9000
12000	20000	1	RMS	19993.999	-36.03	-13	Pass	8000



1.55. LTE Transmitter Spurious Emissions(NTNV)(Subtest:55, Channel:18900, Bandwidth:15, Modulation:Q16, 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	-49.2	-13	Pass	601
0.15	30	0.01	RMS	0.16	-43.08	-13	Pass	2985
30	1000	0.1	RMS	910.091	-55.18	-13	Pass	9700
1000	1830	1	RMS	1817.986	-44.28	-13	Pass	830
1830	1920	1	RMS	1873.35	23.46	60	Pass	601
1920	3000	1	RMS	2659.685	-38.37	-13	Pass	1080
3000	12000	1	RMS	5620.291	-39.12	-13	Pass	9000
12000	20000	1	RMS	19990.999	-36.13	-13	Pass	8000



1.56. LTE Transmitter Spurious Emissions(NTNV)(Subtest:56, Channel:18900, Bandwidth:15, Modulation:Q16, 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	-48.94	-13	Pass	601
0.15	30	0.01	RMS	0.17	-44.25	-13	Pass	2985
30	1000	0.1	RMS	987.699	-55.02	-13	Pass	9700
1000	1830	1	RMS	1822.992	-44.23	-13	Pass	830
1830	1920	1	RMS	1886.7	23.49	60	Pass	601
1920	3000	1	RMS	2659.685	-38.28	-13	Pass	1080
3000	12000	1	RMS	5660.296	-39.53	-13	Pass	9000
12000	20000	1	RMS	19999	-36.15	-13	Pass	8000



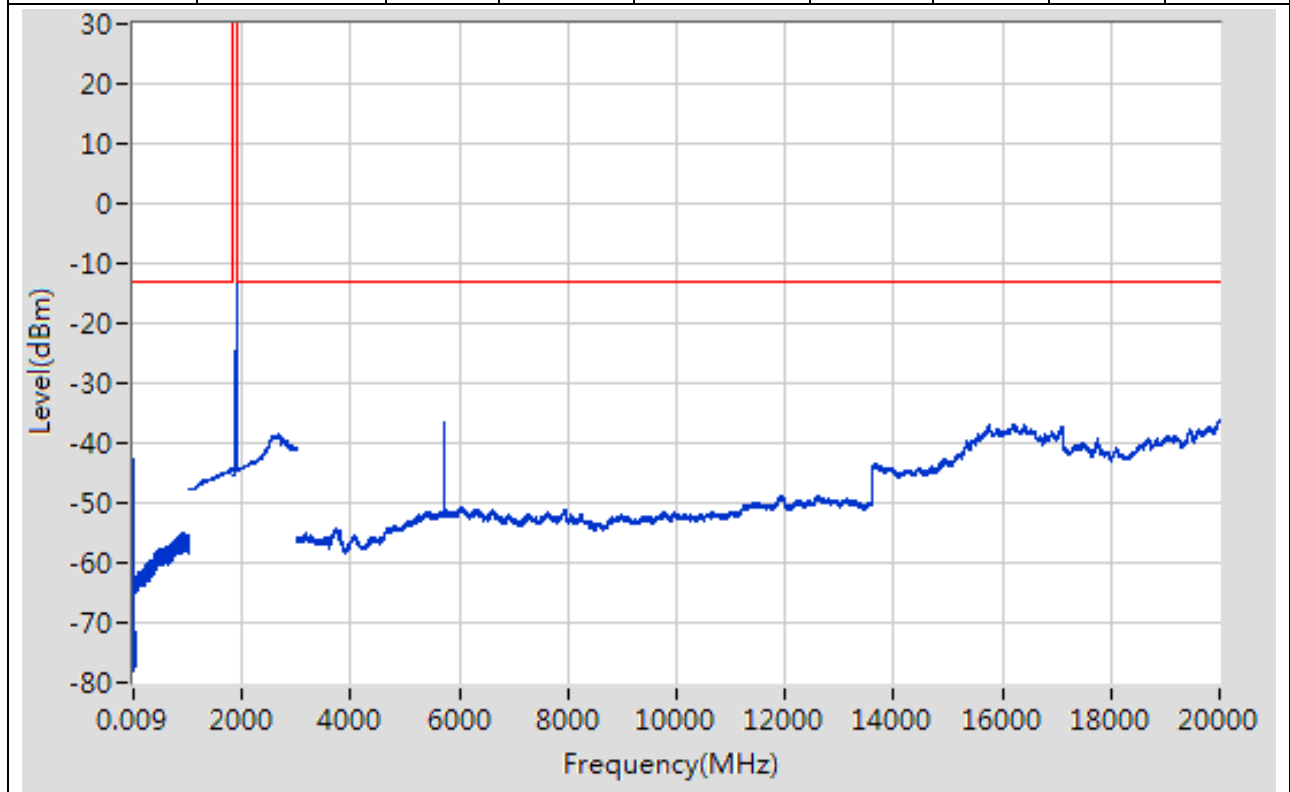
1.57. LTE Transmitter Spurious Emissions(NTNV)(Subtest:57, Channel:19125, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	0.015	-49.79	-13	Pass	601
0.15	30	0.01	RMS	0.16	-44.8	-13	Pass	2985
30	1000	0.1	RMS	993.299	-54.8	-13	Pass	9700
1000	1830	1	RMS	1804.97	-44.27	-13	Pass	830
1830	1920	1	RMS	1895.85	24.49	60	Pass	601
1920	3000	1	RMS	1922.002	-33.86	-13	Pass	1080
3000	12000	1	RMS	5687.299	-36.19	-13	Pass	9000
12000	20000	1	RMS	19999	-36.15	-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	-49.64	-13	Pass	601
0.15	30	0.01	RMS	0.15	-42.72	-13	Pass	2985
30	1000	0.1	RMS	915.391	-55.02	-13	Pass	9700
1000	1830	1	RMS	1807.973	-44.24	-13	Pass	830
1830	1920	1	RMS	1909.2	24.37	60	Pass	601
1920	3000	1	RMS	2659.685	-38.33	-13	Pass	1080
3000	12000	1	RMS	5727.303	-36.69	-13	Pass	9000
12000	20000	1	RMS	19998	-36.19	-13	Pass	8000



1.59. LTE Transmitter Spurious Emissions(NTNV)(Subtest:59, Channel:19125, Bandwidth:15, Modulation:Q16, 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	-49.46	-13	Pass	601
0.15	30	0.01	RMS	0.15	-42.83	-13	Pass	2985
30	1000	0.1	RMS	987.699	-55.03	-13	Pass	9700
1000	1830	1	RMS	1809.976	-44.22	-13	Pass	830
1830	1920	1	RMS	1895.85	23.59	60	Pass	601
1920	3000	1	RMS	1922.002	-34.55	-13	Pass	1080
3000	12000	1	RMS	5687.299	-37.68	-13	Pass	9000
12000	20000	1	RMS	19994.999	-35.98	-13	Pass	8000



1.60. LTE Transmitter Spurious Emissions(NTNV)(Subtest:60, Channel:19125, Bandwidth:15, Modulation:Q16, 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	0.013	-49.86	-13	Pass	601
0.15	30	0.01	RMS	0.15	-43.37	-13	Pass	2985
30	1000	0.1	RMS	961.096	-55.11	-13	Pass	9700
1000	1830	1	RMS	1812.979	-44.22	-13	Pass	830
1830	1920	1	RMS	1909.2	23.51	60	Pass	601
1920	3000	1	RMS	2658.684	-38.35	-13	Pass	1080
3000	12000	1	RMS	5727.303	-38.17	-13	Pass	9000
12000	20000	1	RMS	19988.999	-36.2	-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	-48.49	-13	Pass	601
0.15	30	0.01	RMS	0.15	-42.33	-13	Pass	2985
30	1000	0.1	RMS	963.596	-54.98	-13	Pass	9700
1000	1830	1	RMS	1815.983	-43.94	-13	Pass	830
1830	1920	1	RMS	1851.15	24.17	60	Pass	601
1920	3000	1	RMS	2458.499	-37.93	-13	Pass	1080
3000	12000	1	RMS	5553.284	-37.92	-13	Pass	9000
12000	20000	1	RMS	19992.999	-36.23	-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	0.01	-48.49	-13	Pass	601
0.15	30	0.01	RMS	0.15	-44.49	-13	Pass	2985
30	1000	0.1	RMS	970.597	-54.94	-13	Pass	9700
1000	1830	1	RMS	1828.999	-44.24	-13	Pass	830
1830	1920	1	RMS	1868.85	24.24	60	Pass	601
1920	3000	1	RMS	2658.684	-38.34	-13	Pass	1080
3000	12000	1	RMS	5606.29	-40.84	-13	Pass	9000
12000	20000	1	RMS	19992.999	-36.1	-13	Pass	8000



1.63. LTE Transmitter Spurious Emissions(NTNV)(Subtest:63, Channel:18700, Bandwidth:20, Modulation:Q16, 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	-49.47	-13	Pass	601
0.15	30	0.01	RMS	0.15	-43.89	-13	Pass	2985
30	1000	0.1	RMS	941.794	-55.01	-13	Pass	9700
1000	1830	1	RMS	1815.983	-44.15	-13	Pass	830
1830	1920	1	RMS	1851.15	23.37	60	Pass	601
1920	3000	1	RMS	2659.685	-38.29	-13	Pass	1080
3000	12000	1	RMS	5553.284	-39.14	-13	Pass	9000
12000	20000	1	RMS	19987.999	-36.1	-13	Pass	8000



1.64. LTE Transmitter Spurious Emissions(NTNV)(Subtest:64, Channel:18700, Bandwidth:20, Modulation:Q16, 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	-49.7	-13	Pass	601
0.15	30	0.01	RMS	0.15	-44.07	-13	Pass	2985
30	1000	0.1	RMS	991.299	-55	-13	Pass	9700
1000	1830	1	RMS	1830	-44.2	-13	Pass	830
1830	1920	1	RMS	1868.85	23.38	60	Pass	601
1920	3000	1	RMS	2660.686	-38.3	-13	Pass	1080
3000	12000	1	RMS	5606.29	-41.64	-13	Pass	9000
12000	20000	1	RMS	20000	-35.82	-13	Pass	8000



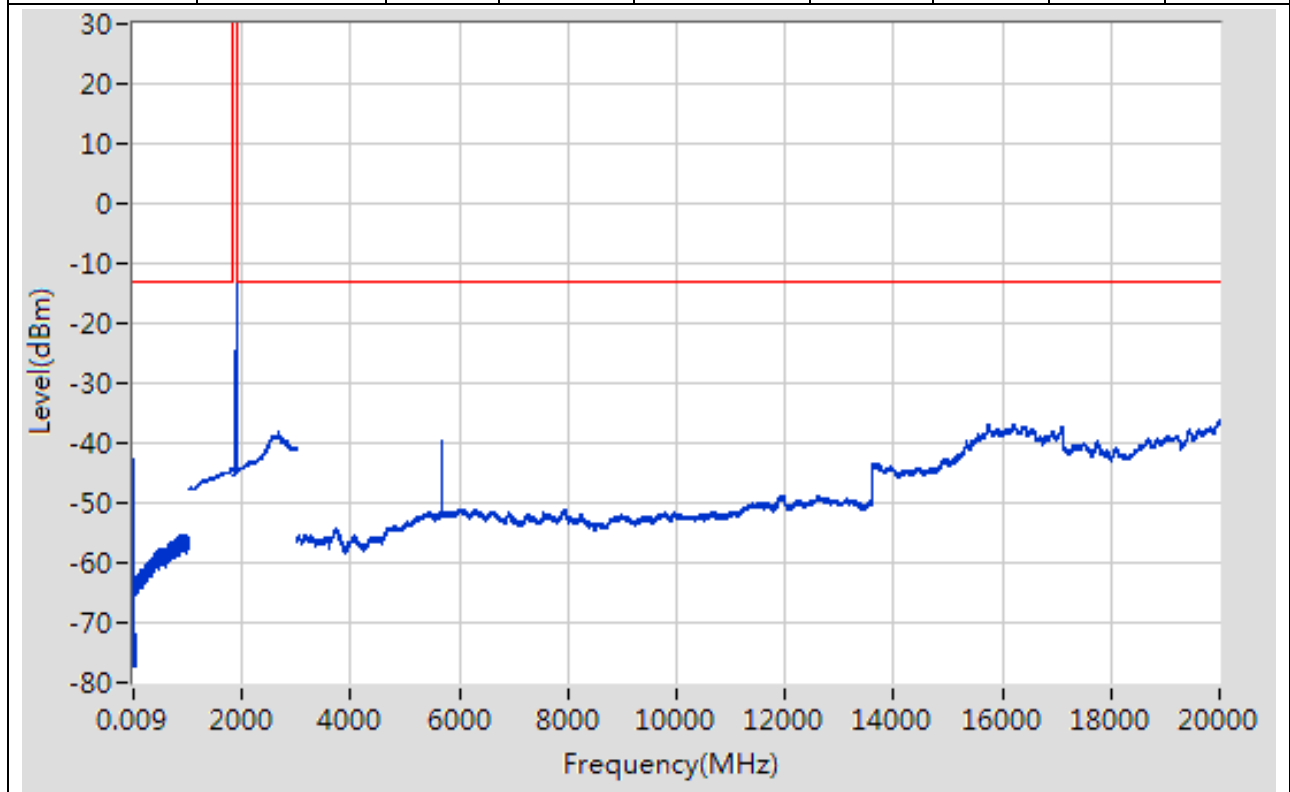
1.65. LTE Transmitter Spurious Emissions(NTNV)(Subtest:65, Channel:18900, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	-48.31	-13	Pass	601
0.15	30	0.01	RMS	0.15	-43.4	-13	Pass	2985
30	1000	0.1	RMS	913.791	-55.02	-13	Pass	9700
1000	1830	1	RMS	1820.989	-44.22	-13	Pass	830
1830	1920	1	RMS	1871.1	24.29	60	Pass	601
1920	3000	1	RMS	2661.687	-38.29	-13	Pass	1080
3000	12000	1	RMS	5613.29	-38.41	-13	Pass	9000
12000	20000	1	RMS	20000	-36.14	-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	-49.87	-13	Pass	601
0.15	30	0.01	RMS	0.15	-42.78	-13	Pass	2985
30	1000	0.1	RMS	960.196	-55.23	-13	Pass	9700
1000	1830	1	RMS	1800.965	-44.22	-13	Pass	830
1830	1920	1	RMS	1888.95	24.26	60	Pass	601
1920	3000	1	RMS	2659.685	-38.23	-13	Pass	1080
3000	12000	1	RMS	5666.296	-39.78	-13	Pass	9000
12000	20000	1	RMS	19993.999	-36.18	-13	Pass	8000



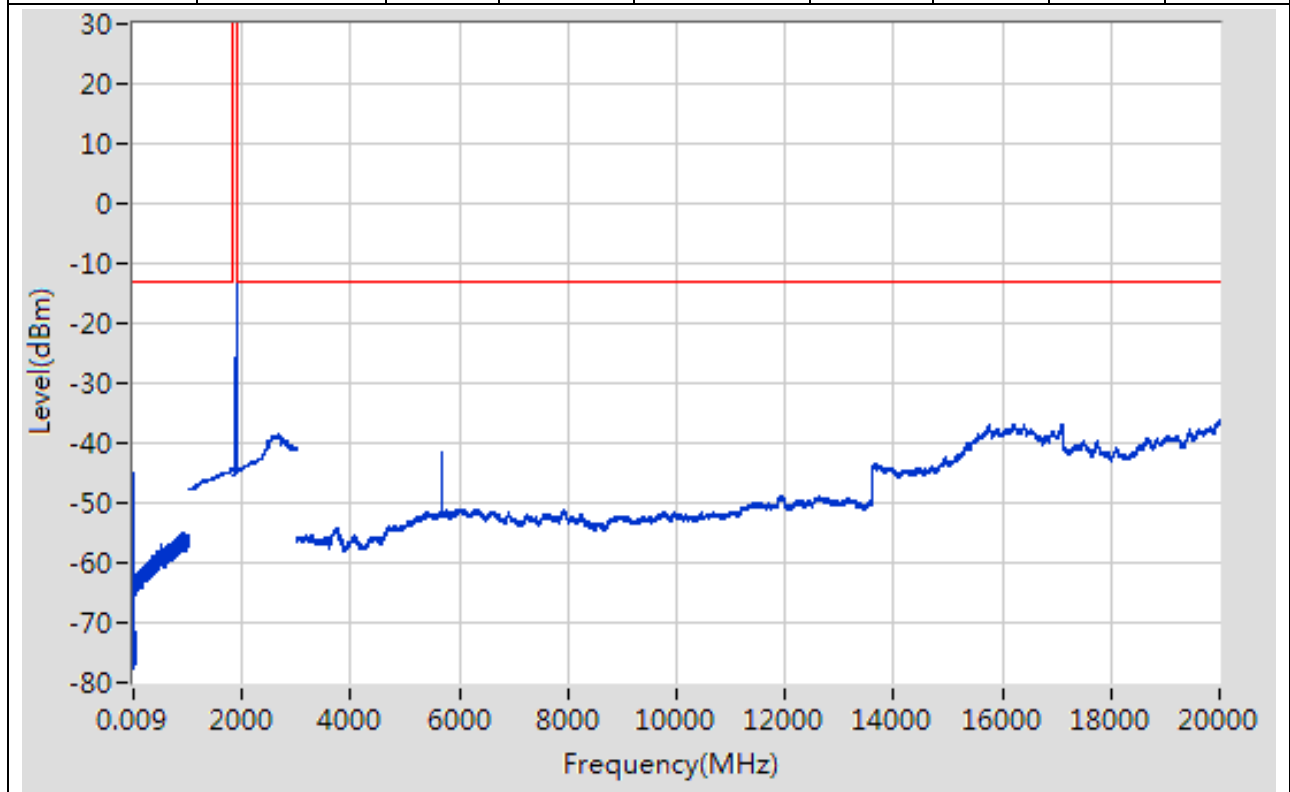
1.67. LTE Transmitter Spurious Emissions(NTNV)(Subtest:67, Channel:18900, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	-48.5	-13	Pass	601
0.15	30	0.01	RMS	0.15	-43.58	-13	Pass	2985
30	1000	0.1	RMS	919.492	-55.02	-13	Pass	9700
1000	1830	1	RMS	1830	-44.26	-13	Pass	830
1830	1920	1	RMS	1871.1	23.31	60	Pass	601
1920	3000	1	RMS	2659.685	-38.35	-13	Pass	1080
3000	12000	1	RMS	5613.29	-40.44	-13	Pass	9000
12000	20000	1	RMS	19991.999	-36.11	-13	Pass	8000



1.68. LTE Transmitter Spurious Emissions(NTNV)(Subtest:68, Channel:18900, Bandwidth:20, Modulation:Q16, 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	-49.87	-13	Pass	601
0.15	30	0.01	RMS	0.16	-44.81	-13	Pass	2985
30	1000	0.1	RMS	908.491	-54.86	-13	Pass	9700
1000	1830	1	RMS	1812.979	-44.27	-13	Pass	830
1830	1920	1	RMS	1888.95	23.27	60	Pass	601
1920	3000	1	RMS	2660.686	-38.31	-13	Pass	1080
3000	12000	1	RMS	5666.296	-41.54	-13	Pass	9000
12000	20000	1	RMS	19996	-36.11	-13	Pass	8000



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

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-49.4	-13	Pass	601
0.15	30	0.01	RMS	0.15	-41.96	-13	Pass	2985
30	1000	0.1	RMS	892.789	-54.9	-13	Pass	9700
1000	1830	1	RMS	1814.982	-44.27	-13	Pass	830
1830	1920	1	RMS	1891.05	24.27	60	Pass	601
1920	3000	1	RMS	2463.503	-38.25	-13	Pass	1080
3000	12000	1	RMS	5673.297	-37.47	-13	Pass	9000
12000	20000	1	RMS	19997	-36.14	-13	Pass	8000



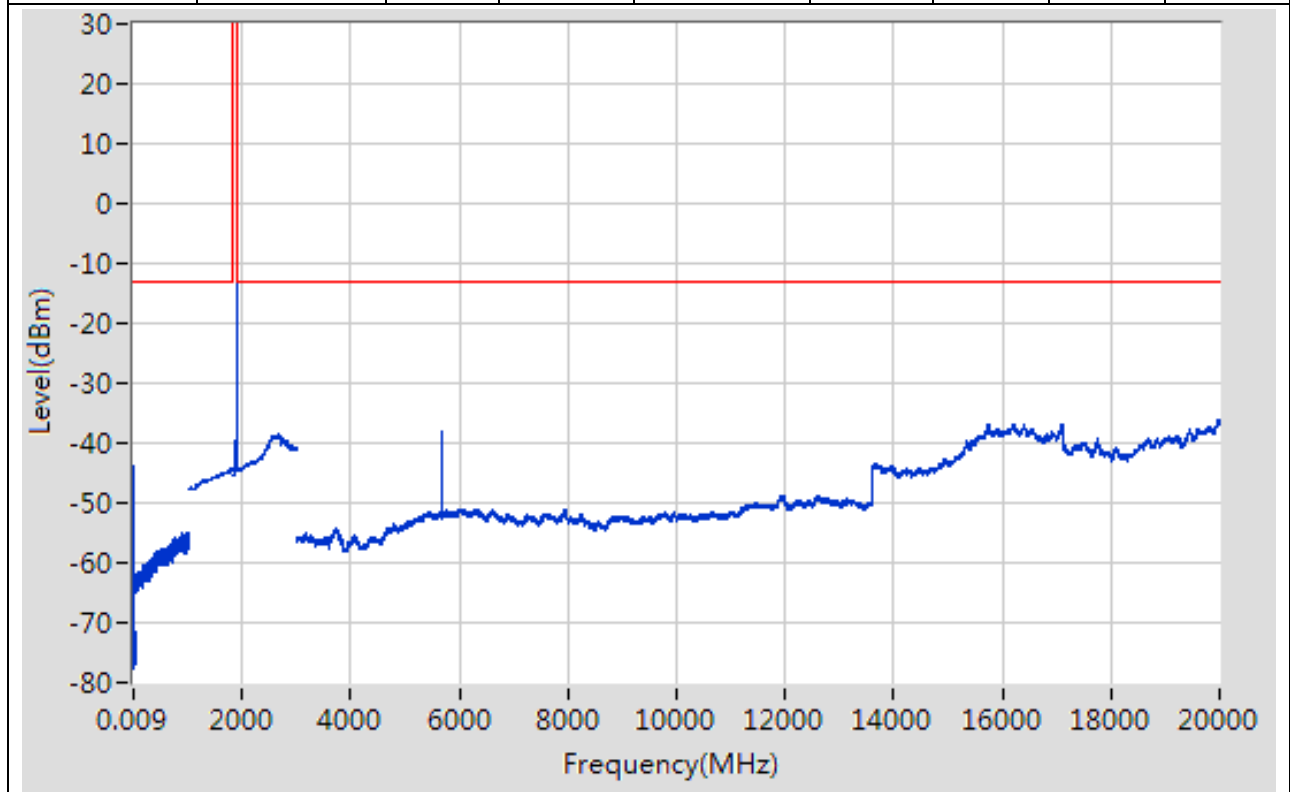
1.70. LTE Transmitter Spurious Emissions(NTNV)(Subtest:70, Channel:19100, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	0.011	-50.05	-13	Pass	601
0.15	30	0.01	RMS	0.15	-43.15	-13	Pass	2985
30	1000	0.1	RMS	882.788	-55.01	-13	Pass	9700
1000	1830	1	RMS	1817.986	-44.19	-13	Pass	830
1830	1920	1	RMS	1908.9	24.19	60	Pass	601
1920	3000	1	RMS	2664.69	-38.37	-13	Pass	1080
3000	12000	1	RMS	5726.303	-38.17	-13	Pass	9000
12000	20000	1	RMS	19990.999	-36.2	-13	Pass	8000



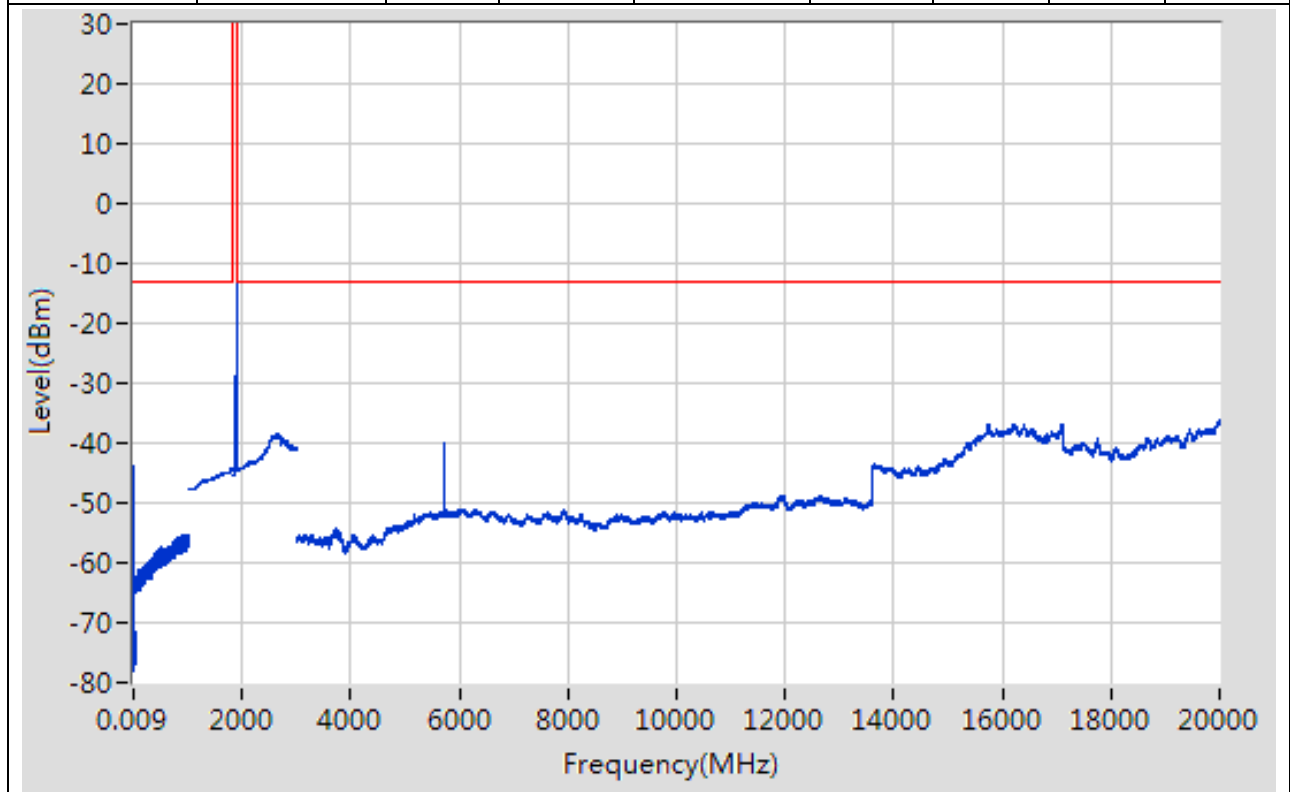
1.71. LTE Transmitter Spurious Emissions(NTNV)(Subtest:71, Channel:19100, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	-48.54	-13	Pass	601
0.15	30	0.01	RMS	0.15	-43.66	-13	Pass	2985
30	1000	0.1	RMS	996.1	-55.11	-13	Pass	9700
1000	1830	1	RMS	1806.972	-44.26	-13	Pass	830
1830	1920	1	RMS	1891.05	23.26	60	Pass	601
1920	3000	1	RMS	2660.686	-38.29	-13	Pass	1080
3000	12000	1	RMS	5673.297	-38.21	-13	Pass	9000
12000	20000	1	RMS	19985.998	-36.24	-13	Pass	8000



1.72. LTE Transmitter Spurious Emissions(NTNV)(Subtest:72, Channel:19100, Bandwidth:20, Modulation:Q16, 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	-47.48	-13	Pass	601
0.15	30	0.01	RMS	0.15	-43.79	-13	Pass	2985
30	1000	0.1	RMS	983.898	-55.2	-13	Pass	9700
1000	1830	1	RMS	1805.971	-44.21	-13	Pass	830
1830	1920	1	RMS	1908.9	23.22	60	Pass	601
1920	3000	1	RMS	2660.686	-38.35	-13	Pass	1080
3000	12000	1	RMS	5726.303	-40.13	-13	Pass	9000
12000	20000	1	RMS	19998	-36.03	-13	Pass	8000



END