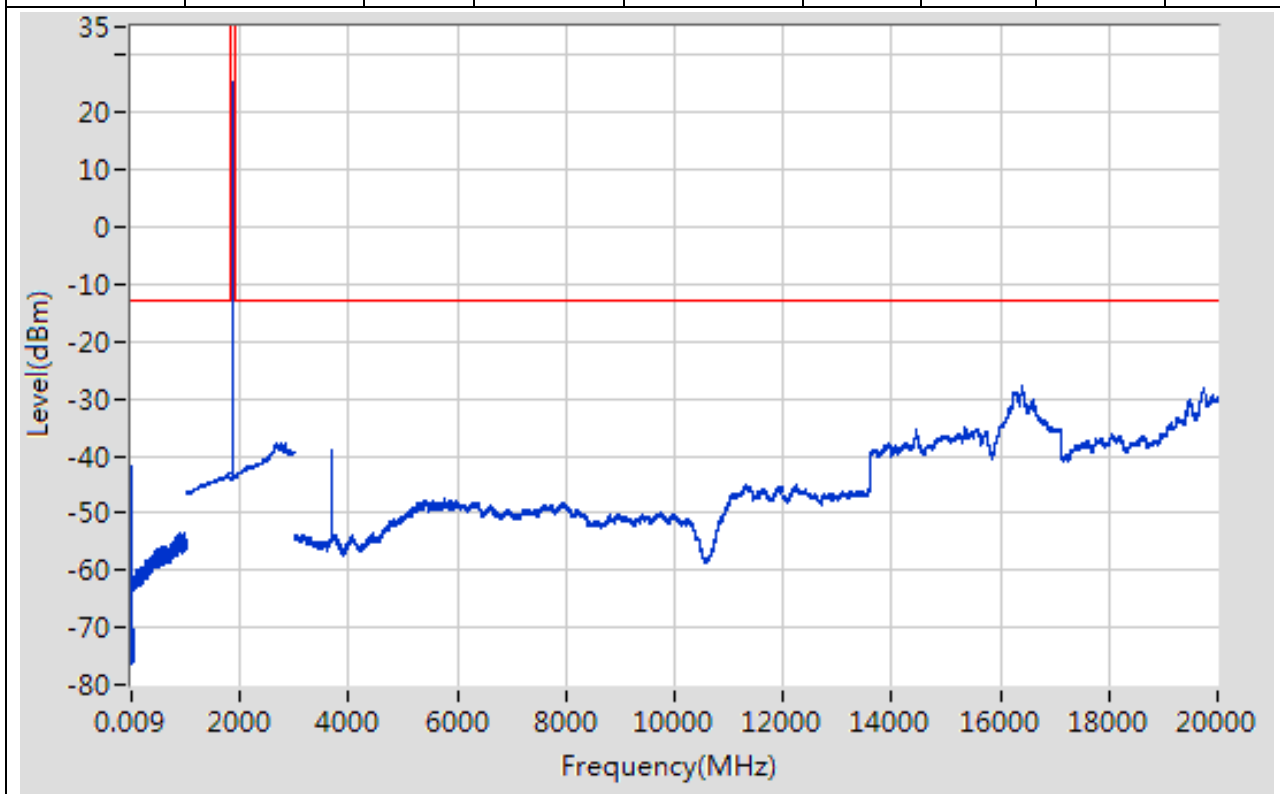


Annex C. LTE Transmitter Spurious Emissions

1. LTE_Band2

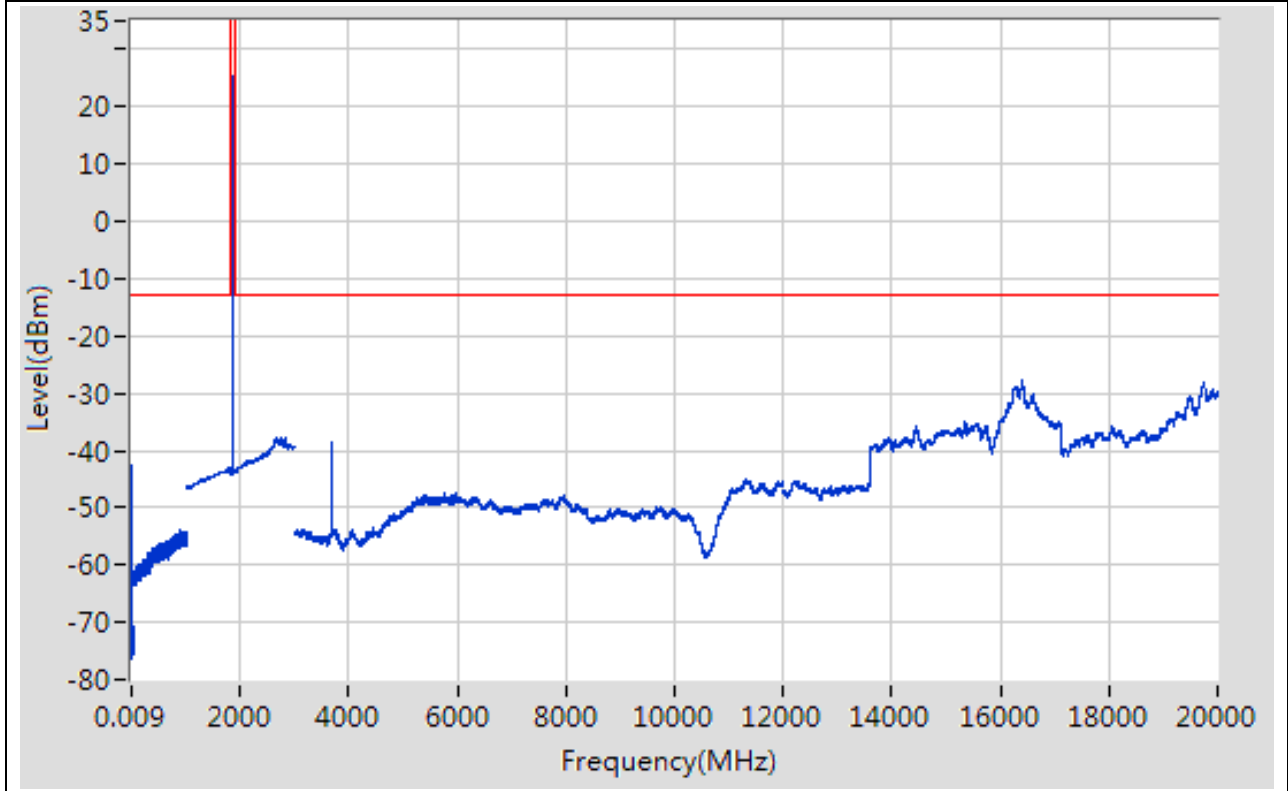
1.1. LTE Transmitter Spurious Emissions(NTNV)(Subtest:1, Channel:18607, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	-48.01	-13	Pass	601
0.15	30	0.01	RMS	0.15	-41.86	-13	Pass	2985
30	1000	0.1	RMS	897.989	-53.27	-13	Pass	9700
1000	1830	1	RMS	1806.972	-42.95	-13	Pass	830
1830	1920	1	RMS	1850.25	25.24	60	Pass	601
1920	3000	1	RMS	2672.697	-37.7	-13	Pass	1080
3000	12000	1	RMS	3700.078	-39.12	-13	Pass	9000
12000	20000	1	RMS	16396.55	-27.84	-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	0.012	-48.31	-13	Pass	601
0.15	30	0.01	RMS	0.15	-42.75	-13	Pass	2985
30	1000	0.1	RMS	908.591	-54.04	-13	Pass	9700
1000	1830	1	RMS	1811.978	-43.02	-13	Pass	830
1830	1920	1	RMS	1851.15	25.22	60	Pass	601
1920	3000	1	RMS	2839.852	-37.71	-13	Pass	1080
3000	12000	1	RMS	3702.078	-38.53	-13	Pass	9000
12000	20000	1	RMS	16399.55	-27.83	-13	Pass	8000



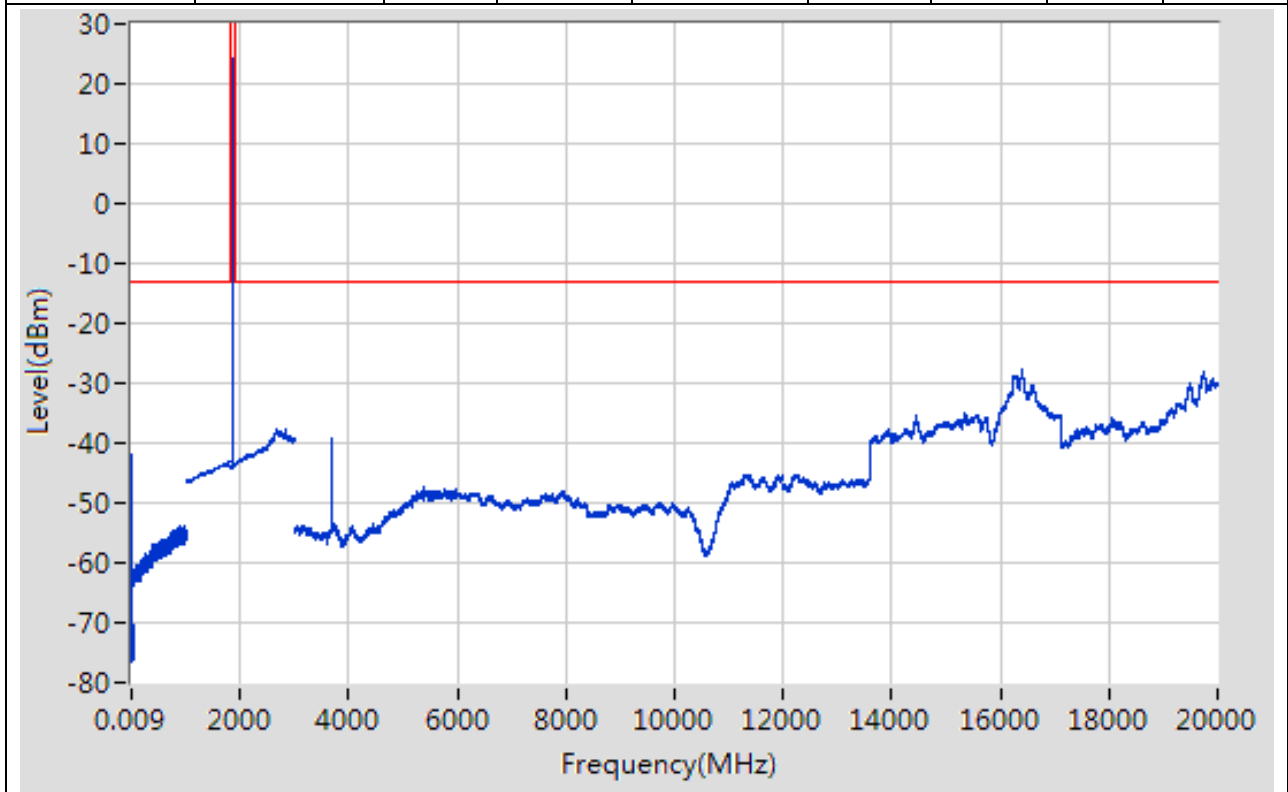
1.3. LTE Transmitter Spurious Emissions(NTNV)(Subtest:3, Channel:18607, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	0.009	-48.24	-13	Pass	601
0.15	30	0.01	RMS	0.15	-42.76	-13	Pass	2985
30	1000	0.1	RMS	880.988	-53.7	-13	Pass	9700
1000	1830	1	RMS	1810.977	-42.93	-13	Pass	830
1830	1920	1	RMS	1850.25	24.28	60	Pass	601
1920	3000	1	RMS	2668.693	-37.66	-13	Pass	1080
3000	12000	1	RMS	3700.078	-39.77	-13	Pass	9000
12000	20000	1	RMS	16399.55	-27.8	-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	-47.42	-13	Pass	601
0.15	30	0.01	RMS	0.15	-42.01	-13	Pass	2985
30	1000	0.1	RMS	894.889	-53.85	-13	Pass	9700
1000	1830	1	RMS	1810.977	-43	-13	Pass	830
1830	1920	1	RMS	1851.15	24.25	60	Pass	601
1920	3000	1	RMS	2667.692	-37.68	-13	Pass	1080
3000	12000	1	RMS	3702.078	-39.18	-13	Pass	9000
12000	20000	1	RMS	16400.55	-27.85	-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	-48.89	-13	Pass	601
0.15	30	0.01	RMS	0.15	-42.63	-13	Pass	2985
30	1000	0.1	RMS	959.196	-53.88	-13	Pass	9700
1000	1830	1	RMS	1803.969	-42.95	-13	Pass	830
1830	1920	1	RMS	1879.5	24.59	60	Pass	601
1920	3000	1	RMS	2668.693	-37.67	-13	Pass	1080
3000	12000	1	RMS	3759.084	-39.2	-13	Pass	9000
12000	20000	1	RMS	16400.55	-27.73	-13	Pass	8000



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

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-48.09	-13	Pass	601
0.15	30	0.01	RMS	0.15	-42.7	-13	Pass	2985
30	1000	0.1	RMS	988.399	-54.01	-13	Pass	9700
1000	1830	1	RMS	1808.975	-42.94	-13	Pass	830
1830	1920	1	RMS	1880.4	24.58	60	Pass	601
1920	3000	1	RMS	2668.693	-37.64	-13	Pass	1080
3000	12000	1	RMS	3761.085	-39.84	-13	Pass	9000
12000	20000	1	RMS	16395.549	-27.83	-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	0.01	-49.17	-13	Pass	601
0.15	30	0.01	RMS	0.15	-43.37	-13	Pass	2985
30	1000	0.1	RMS	912.191	-53.73	-13	Pass	9700
1000	1830	1	RMS	1809.976	-42.96	-13	Pass	830
1830	1920	1	RMS	1879.5	23.59	60	Pass	601
1920	3000	1	RMS	2667.692	-37.69	-13	Pass	1080
3000	12000	1	RMS	3759.084	-39.97	-13	Pass	9000
12000	20000	1	RMS	16401.55	-27.56	-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	0.012	-48.24	-13	Pass	601
0.15	30	0.01	RMS	0.15	-42.79	-13	Pass	2985
30	1000	0.1	RMS	987.599	-53.98	-13	Pass	9700
1000	1830	1	RMS	1805.971	-42.95	-13	Pass	830
1830	1920	1	RMS	1880.4	23.54	60	Pass	601
1920	3000	1	RMS	2669.694	-37.67	-13	Pass	1080
3000	12000	1	RMS	3761.085	-41.04	-13	Pass	9000
12000	20000	1	RMS	16400.55	-27.95	-13	Pass	8000



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

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-46.95	-13	Pass	601
0.15	30	0.01	RMS	0.15	-44.36	-13	Pass	2985
30	1000	0.1	RMS	915.491	-53.63	-13	Pass	9700
1000	1830	1	RMS	1807.973	-43	-13	Pass	830
1830	1920	1	RMS	1908.9	24.55	60	Pass	601
1920	3000	1	RMS	2670.695	-37.71	-13	Pass	1080
3000	12000	1	RMS	3818.091	-42.59	-13	Pass	9000
12000	20000	1	RMS	16398.55	-27.83	-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	-47.79	-13	Pass	601
0.15	30	0.01	RMS	0.15	-43.65	-13	Pass	2985
30	1000	0.1	RMS	952.095	-53.84	-13	Pass	9700
1000	1830	1	RMS	1806.972	-42.95	-13	Pass	830
1830	1920	1	RMS	1909.8	24.55	60	Pass	601
1920	3000	1	RMS	2669.694	-37.64	-13	Pass	1080
3000	12000	1	RMS	3819.091	-42.65	-13	Pass	9000
12000	20000	1	RMS	16400.55	-27.75	-13	Pass	8000



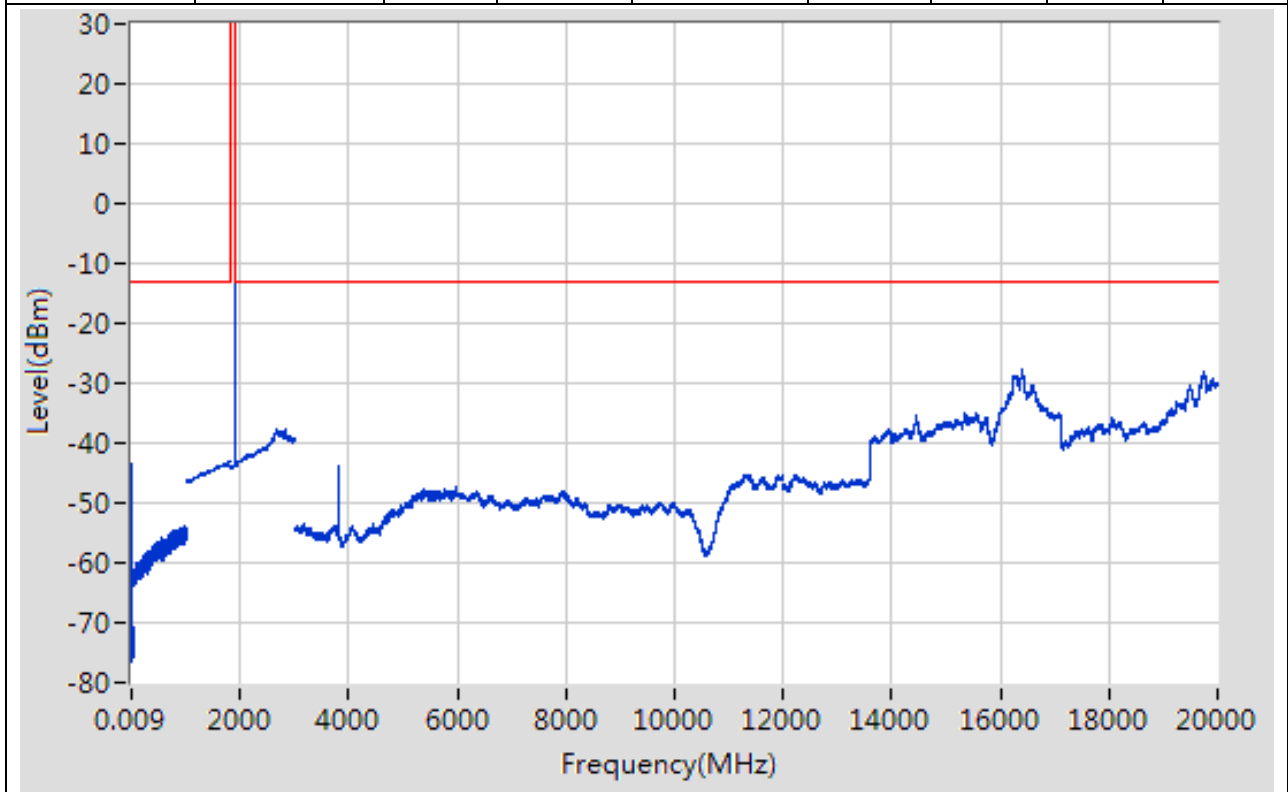
1.11. LTE Transmitter Spurious Emissions(NTNV)(Subtest:11, Channel:19193, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	0.009	-47.81	-13	Pass	601
0.15	30	0.01	RMS	0.17	-43.76	-13	Pass	2985
30	1000	0.1	RMS	941.194	-53.37	-13	Pass	9700
1000	1830	1	RMS	1815.983	-42.94	-13	Pass	830
1830	1920	1	RMS	1908.9	23.62	60	Pass	601
1920	3000	1	RMS	2670.695	-37.68	-13	Pass	1080
3000	12000	1	RMS	3818.091	-43.26	-13	Pass	9000
12000	20000	1	RMS	16403.55	-27.81	-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	-47.7	-13	Pass	601
0.15	30	0.01	RMS	0.15	-43.38	-13	Pass	2985
30	1000	0.1	RMS	962.196	-53.8	-13	Pass	9700
1000	1830	1	RMS	1812.979	-43	-13	Pass	830
1830	1920	1	RMS	1909.8	23.59	60	Pass	601
1920	3000	1	RMS	2669.694	-37.59	-13	Pass	1080
3000	12000	1	RMS	3819.091	-43.7	-13	Pass	9000
12000	20000	1	RMS	16401.55	-27.88	-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	-48.85	-13	Pass	601
0.15	30	0.01	RMS	0.15	-43.05	-13	Pass	2985
30	1000	0.1	RMS	957.696	-53.95	-13	Pass	9700
1000	1830	1	RMS	1808.975	-42.96	-13	Pass	830
1830	1920	1	RMS	1850.25	24.86	60	Pass	601
1920	3000	1	RMS	2666.691	-37.65	-13	Pass	1080
3000	12000	1	RMS	3700.078	-39.45	-13	Pass	9000
12000	20000	1	RMS	16400.55	-27.88	-13	Pass	8000



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

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-48.28	-13	Pass	601
0.15	30	0.01	RMS	0.15	-44.19	-13	Pass	2985
30	1000	0.1	RMS	877.687	-53.84	-13	Pass	9700
1000	1830	1	RMS	1810.977	-42.99	-13	Pass	830
1830	1920	1	RMS	1852.8	24.73	60	Pass	601
1920	3000	1	RMS	2670.695	-37.67	-13	Pass	1080
3000	12000	1	RMS	3705.078	-40	-13	Pass	9000
12000	20000	1	RMS	16401.55	-27.76	-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	-47.93	-13	Pass	601
0.15	30	0.01	RMS	0.15	-42.64	-13	Pass	2985
30	1000	0.1	RMS	936.493	-53.89	-13	Pass	9700
1000	1830	1	RMS	1806.972	-42.96	-13	Pass	830
1830	1920	1	RMS	1850.25	23.95	60	Pass	601
1920	3000	1	RMS	2670.695	-37.64	-13	Pass	1080
3000	12000	1	RMS	3700.078	-39.96	-13	Pass	9000
12000	20000	1	RMS	16400.55	-27.76	-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	-48.15	-13	Pass	601
0.15	30	0.01	RMS	0.15	-42.75	-13	Pass	2985
30	1000	0.1	RMS	992.099	-53.61	-13	Pass	9700
1000	1830	1	RMS	1812.979	-42.97	-13	Pass	830
1830	1920	1	RMS	1852.8	23.85	60	Pass	601
1920	3000	1	RMS	2668.693	-37.63	-13	Pass	1080
3000	12000	1	RMS	3705.078	-40.96	-13	Pass	9000
12000	20000	1	RMS	16399.55	-27.84	-13	Pass	8000



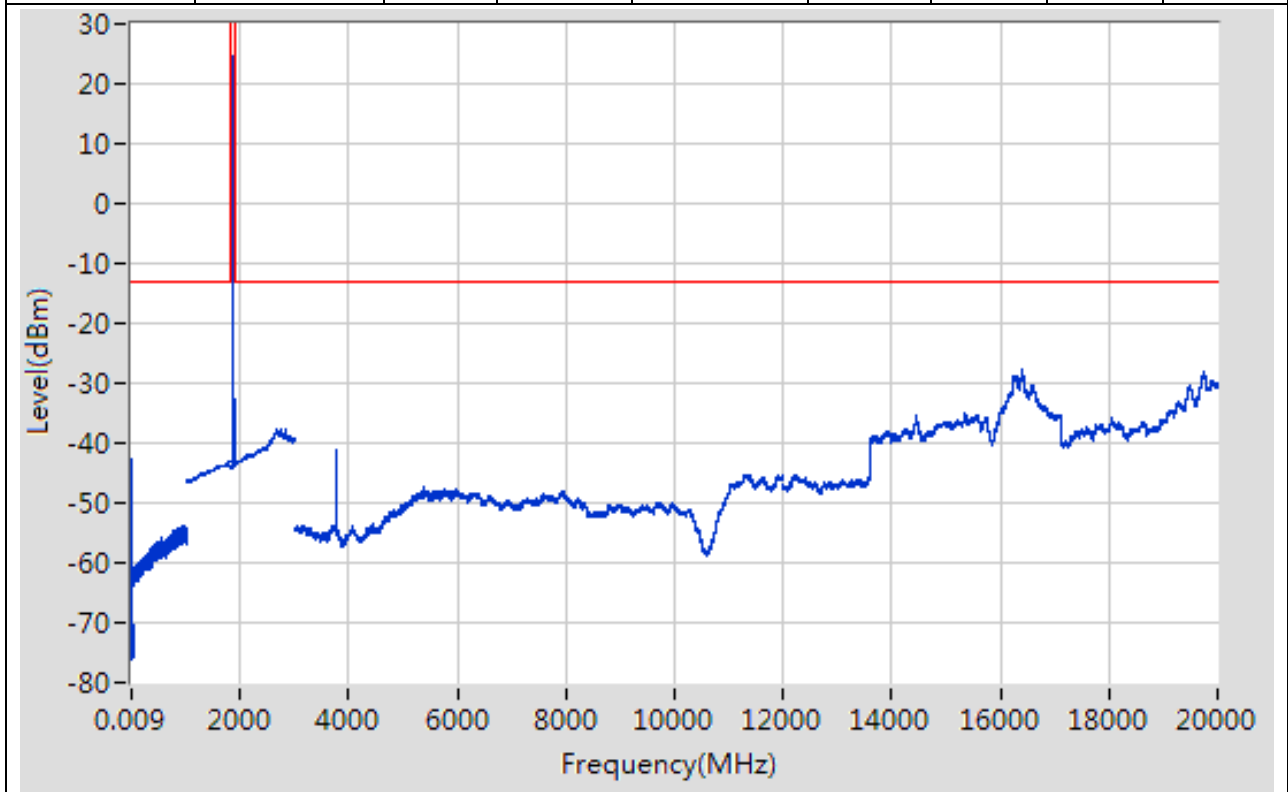
1.17. LTE Transmitter Spurious Emissions(NTNV)(Subtest:17, Channel:18900, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-49.2	-13	Pass	601
0.15	30	0.01	RMS	0.15	-42.22	-13	Pass	2985
30	1000	0.1	RMS	979.098	-53.85	-13	Pass	9700
1000	1830	1	RMS	1813.981	-42.96	-13	Pass	830
1830	1920	1	RMS	1878.75	24.69	60	Pass	601
1920	3000	1	RMS	2669.694	-37.68	-13	Pass	1080
3000	12000	1	RMS	3757.084	-40.34	-13	Pass	9000
12000	20000	1	RMS	19750.969	-27.81	-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	-48.2	-13	Pass	601
0.15	30	0.01	RMS	0.15	-42.68	-13	Pass	2985
30	1000	0.1	RMS	940.594	-54	-13	Pass	9700
1000	1830	1	RMS	1814.982	-42.95	-13	Pass	830
1830	1920	1	RMS	1881.3	24.62	60	Pass	601
1920	3000	1	RMS	2667.692	-37.68	-13	Pass	1080
3000	12000	1	RMS	3762.085	-41.3	-13	Pass	9000
12000	20000	1	RMS	16400.55	-27.72	-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	0.01	-48.54	-13	Pass	601
0.15	30	0.01	RMS	0.15	-43.6	-13	Pass	2985
30	1000	0.1	RMS	948.695	-53.58	-13	Pass	9700
1000	1830	1	RMS	1805.971	-42.95	-13	Pass	830
1830	1920	1	RMS	1878.75	23.68	60	Pass	601
1920	3000	1	RMS	2667.692	-37.66	-13	Pass	1080
3000	12000	1	RMS	3757.084	-41.7	-13	Pass	9000
12000	20000	1	RMS	16399.55	-27.83	-13	Pass	8000



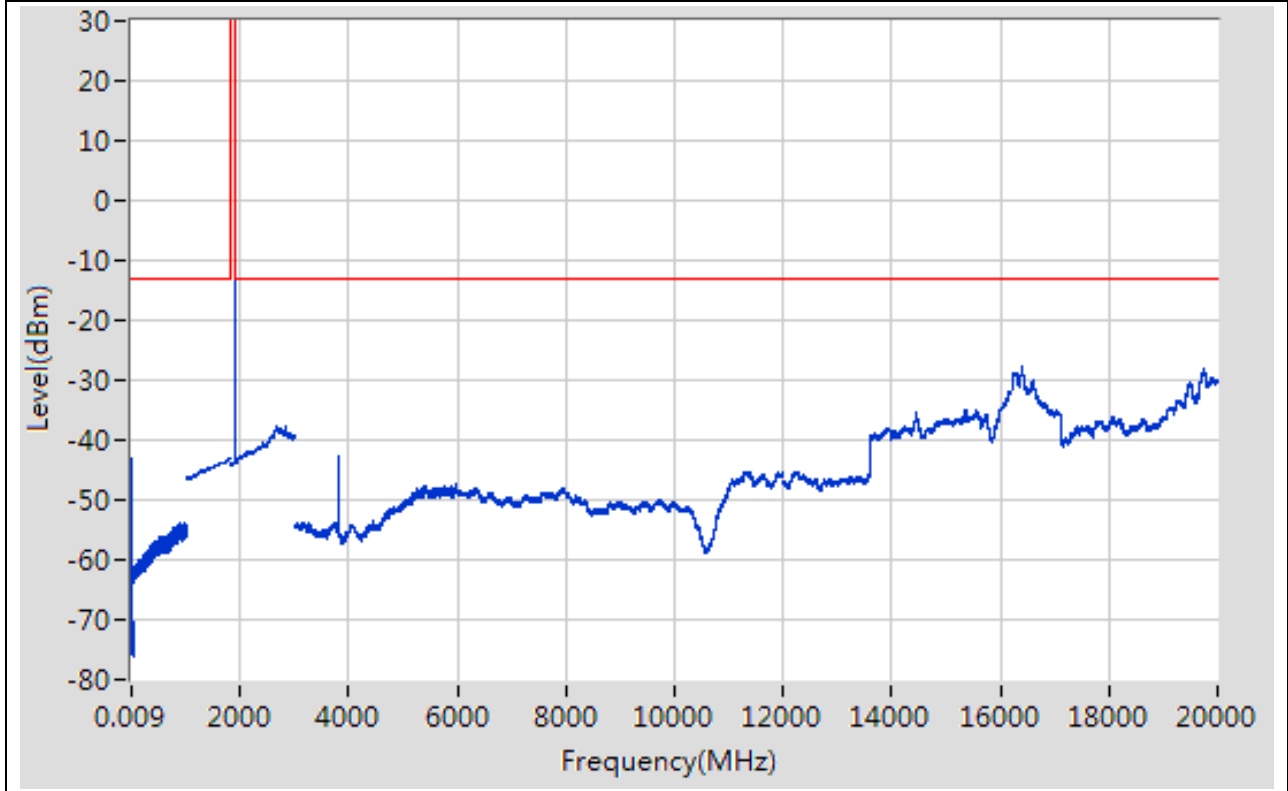
1.20. LTE Transmitter Spurious Emissions(NTNV)(Subtest:20, Channel:18900, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:HIGH)

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	0.011	-48.05	-13	Pass	601
0.15	30	0.01	RMS	0.15	-43.79	-13	Pass	2985
30	1000	0.1	RMS	944.894	-53.75	-13	Pass	9700
1000	1830	1	RMS	1809.976	-42.91	-13	Pass	830
1830	1920	1	RMS	1881.3	23.67	60	Pass	601
1920	3000	1	RMS	2668.693	-37.68	-13	Pass	1080
3000	12000	1	RMS	3762.085	-41.8	-13	Pass	9000
12000	20000	1	RMS	16398.55	-27.73	-13	Pass	8000



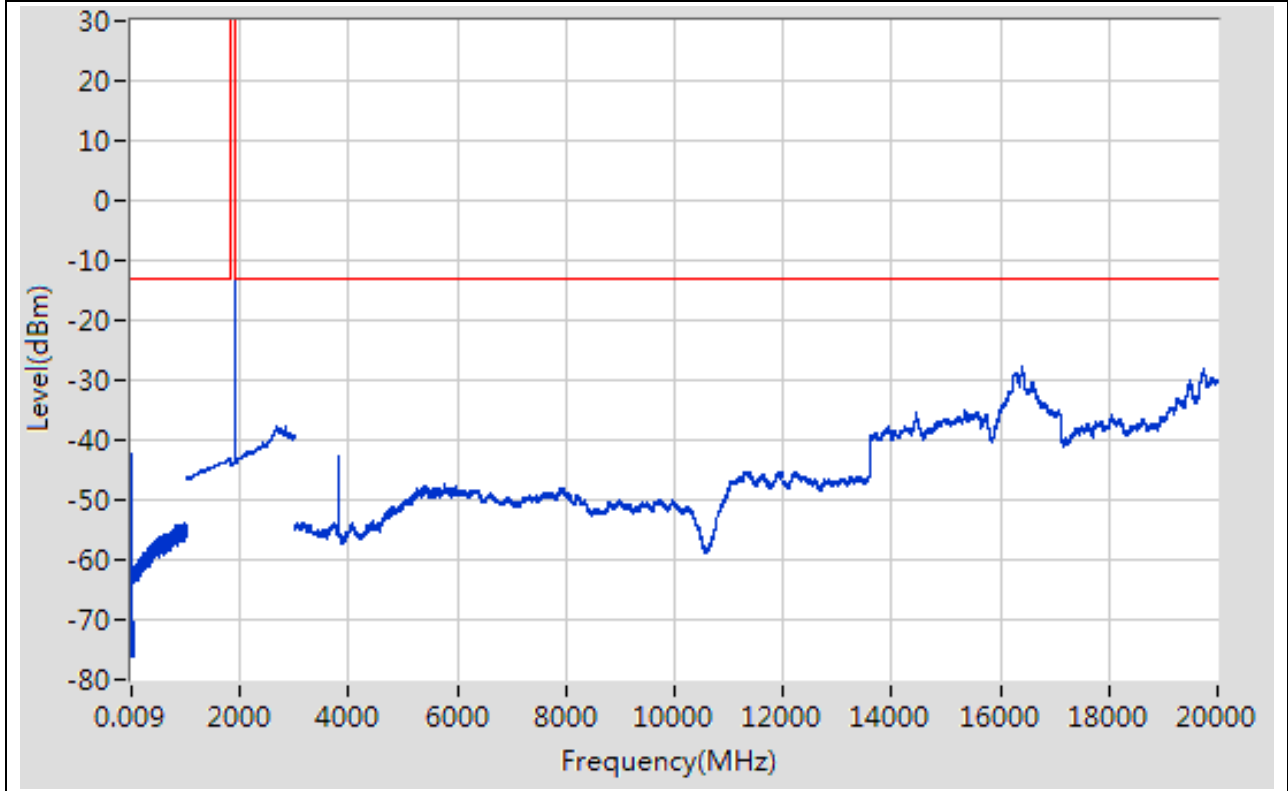
1.21. LTE Transmitter Spurious Emissions(NTNV)(Subtest:21, Channel:19185, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	0.01	-47.66	-13	Pass	601
0.15	30	0.01	RMS	0.15	-43.24	-13	Pass	2985
30	1000	0.1	RMS	896.889	-53.8	-13	Pass	9700
1000	1830	1	RMS	1810.977	-42.98	-13	Pass	830
1830	1920	1	RMS	1907.25	24.63	60	Pass	601
1920	3000	1	RMS	2668.693	-37.7	-13	Pass	1080
3000	12000	1	RMS	3814.09	-42.71	-13	Pass	9000
12000	20000	1	RMS	16401.55	-27.8	-13	Pass	8000



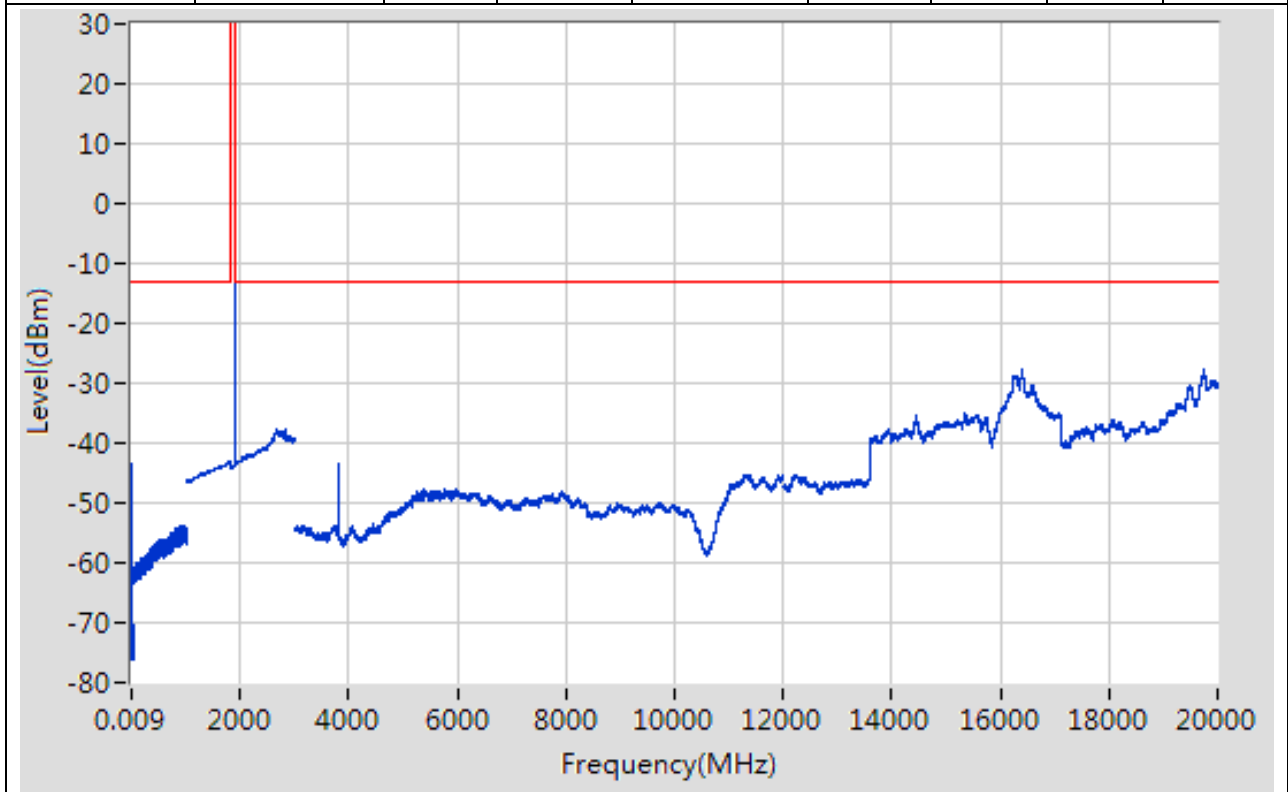
1.22. LTE Transmitter Spurious Emissions(NTNV)(Subtest:22, Channel:19185, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-48.93	-13	Pass	601
0.15	30	0.01	RMS	0.15	-42.48	-13	Pass	2985
30	1000	0.1	RMS	974.497	-53.98	-13	Pass	9700
1000	1830	1	RMS	1804.97	-42.95	-13	Pass	830
1830	1920	1	RMS	1909.8	24.63	60	Pass	601
1920	3000	1	RMS	2670.695	-37.67	-13	Pass	1080
3000	12000	1	RMS	3819.091	-42.73	-13	Pass	9000
12000	20000	1	RMS	16400.55	-27.83	-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	0.009	-47.71	-13	Pass	601
0.15	30	0.01	RMS	0.15	-43.37	-13	Pass	2985
30	1000	0.1	RMS	893.189	-53.91	-13	Pass	9700
1000	1830	1	RMS	1805.971	-42.95	-13	Pass	830
1830	1920	1	RMS	1907.25	23.72	60	Pass	601
1920	3000	1	RMS	2668.693	-37.57	-13	Pass	1080
3000	12000	1	RMS	3814.09	-43.58	-13	Pass	9000
12000	20000	1	RMS	16398.55	-27.79	-13	Pass	8000



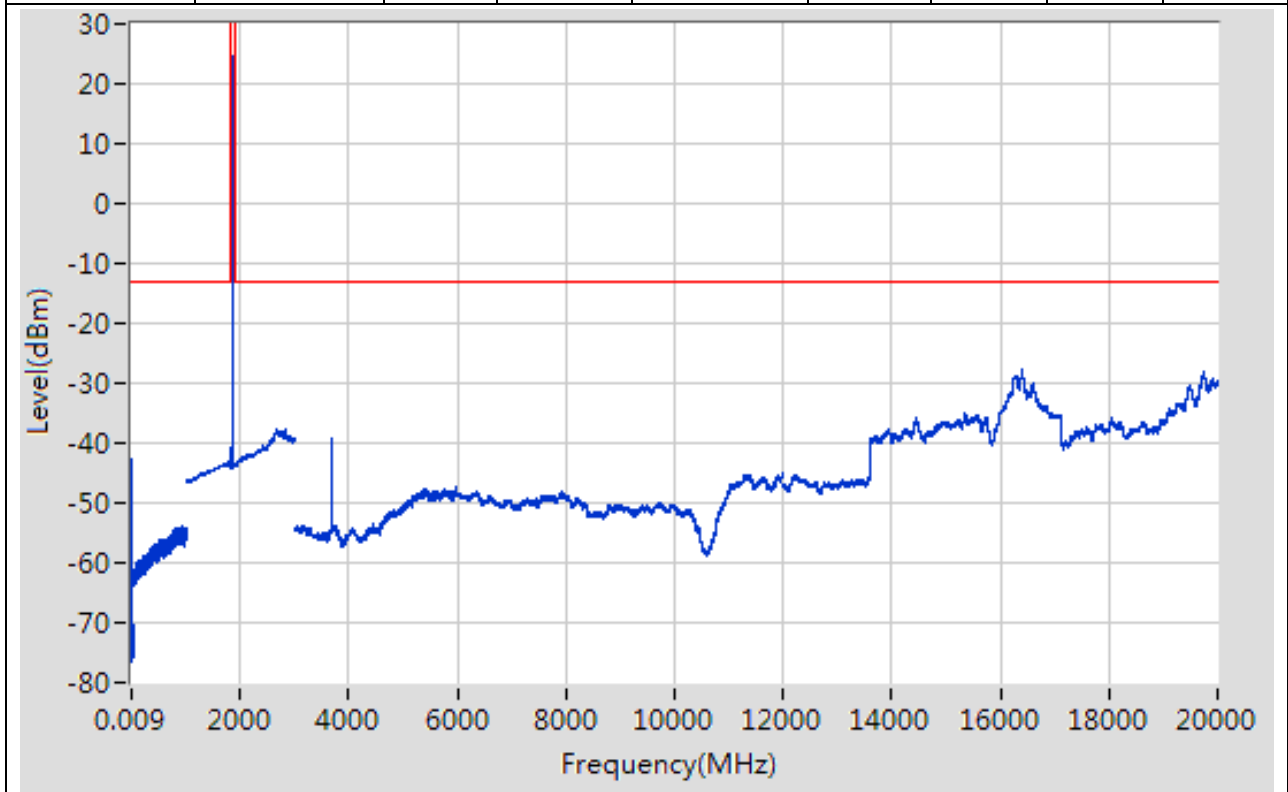
1.24. LTE Transmitter Spurious Emissions(NTNV)(Subtest:24, Channel:19185, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:HIGH)

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	0.01	-49.17	-13	Pass	601
0.15	30	0.01	RMS	0.16	-42.51	-13	Pass	2985
30	1000	0.1	RMS	976.698	-53.83	-13	Pass	9700
1000	1830	1	RMS	1806.972	-42.98	-13	Pass	830
1830	1920	1	RMS	1909.8	23.65	60	Pass	601
1920	3000	1	RMS	2669.694	-37.68	-13	Pass	1080
3000	12000	1	RMS	3819.091	-43.65	-13	Pass	9000
12000	20000	1	RMS	16399.55	-27.73	-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	-48.19	-13	Pass	601
0.15	30	0.01	RMS	0.15	-42.62	-13	Pass	2985
30	1000	0.1	RMS	947.995	-53.86	-13	Pass	9700
1000	1830	1	RMS	1808.975	-42.95	-13	Pass	830
1830	1920	1	RMS	1850.4	24.66	60	Pass	601
1920	3000	1	RMS	2670.695	-37.62	-13	Pass	1080
3000	12000	1	RMS	3701.078	-39.41	-13	Pass	9000
12000	20000	1	RMS	16400.55	-27.79	-13	Pass	8000



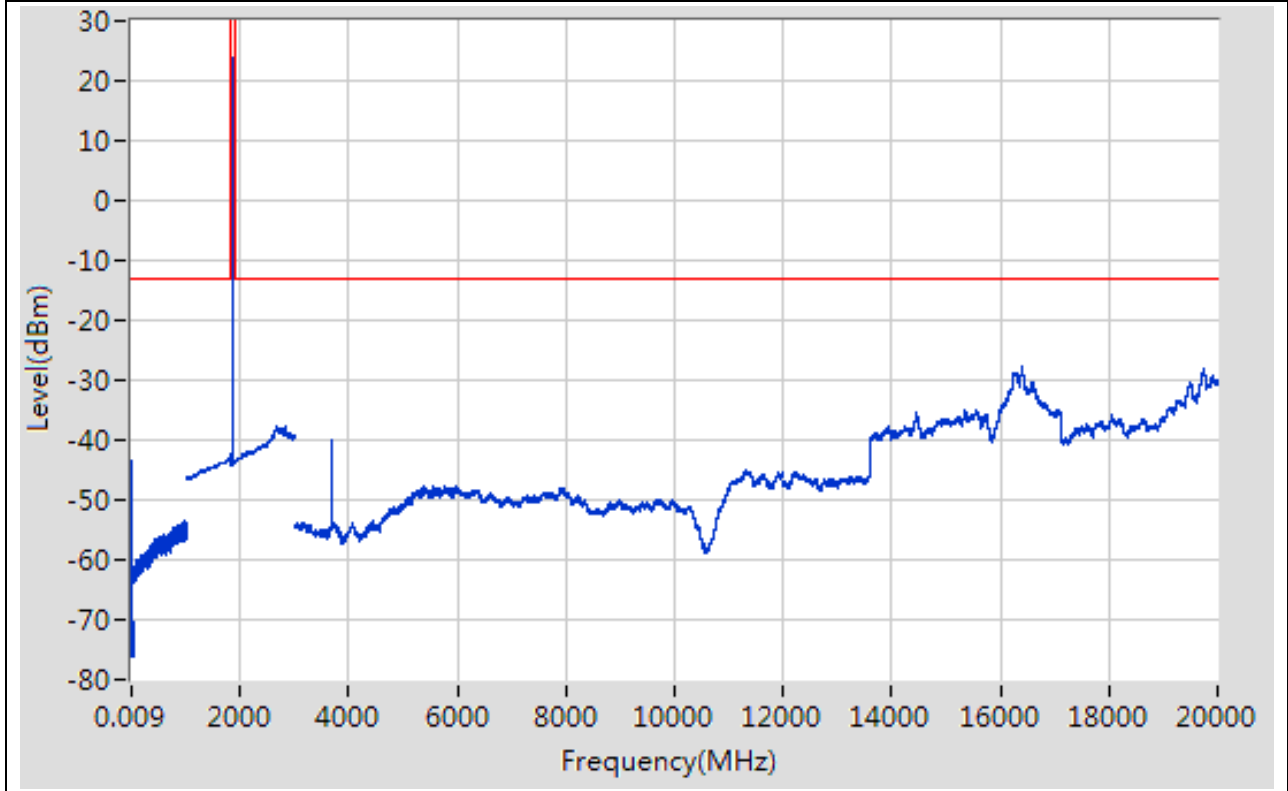
1.26. LTE Transmitter Spurious Emissions(NTNV)(Subtest:26, Channel:18625, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-48.4	-13	Pass	601
0.15	30	0.01	RMS	0.16	-43.7	-13	Pass	2985
30	1000	0.1	RMS	887.188	-53.72	-13	Pass	9700
1000	1830	1	RMS	1808.975	-42.94	-13	Pass	830
1830	1920	1	RMS	1854.6	24.56	60	Pass	601
1920	3000	1	RMS	2671.696	-37.69	-13	Pass	1080
3000	12000	1	RMS	3709.079	-39.58	-13	Pass	9000
12000	20000	1	RMS	19751.969	-27.87	-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	0.01	-48.44	-13	Pass	601
0.15	30	0.01	RMS	0.15	-43.35	-13	Pass	2985
30	1000	0.1	RMS	993.299	-53.52	-13	Pass	9700
1000	1830	1	RMS	1814.982	-42.95	-13	Pass	830
1830	1920	1	RMS	1850.4	23.75	60	Pass	601
1920	3000	1	RMS	2671.696	-37.75	-13	Pass	1080
3000	12000	1	RMS	3701.078	-40.19	-13	Pass	9000
12000	20000	1	RMS	16400.55	-27.81	-13	Pass	8000



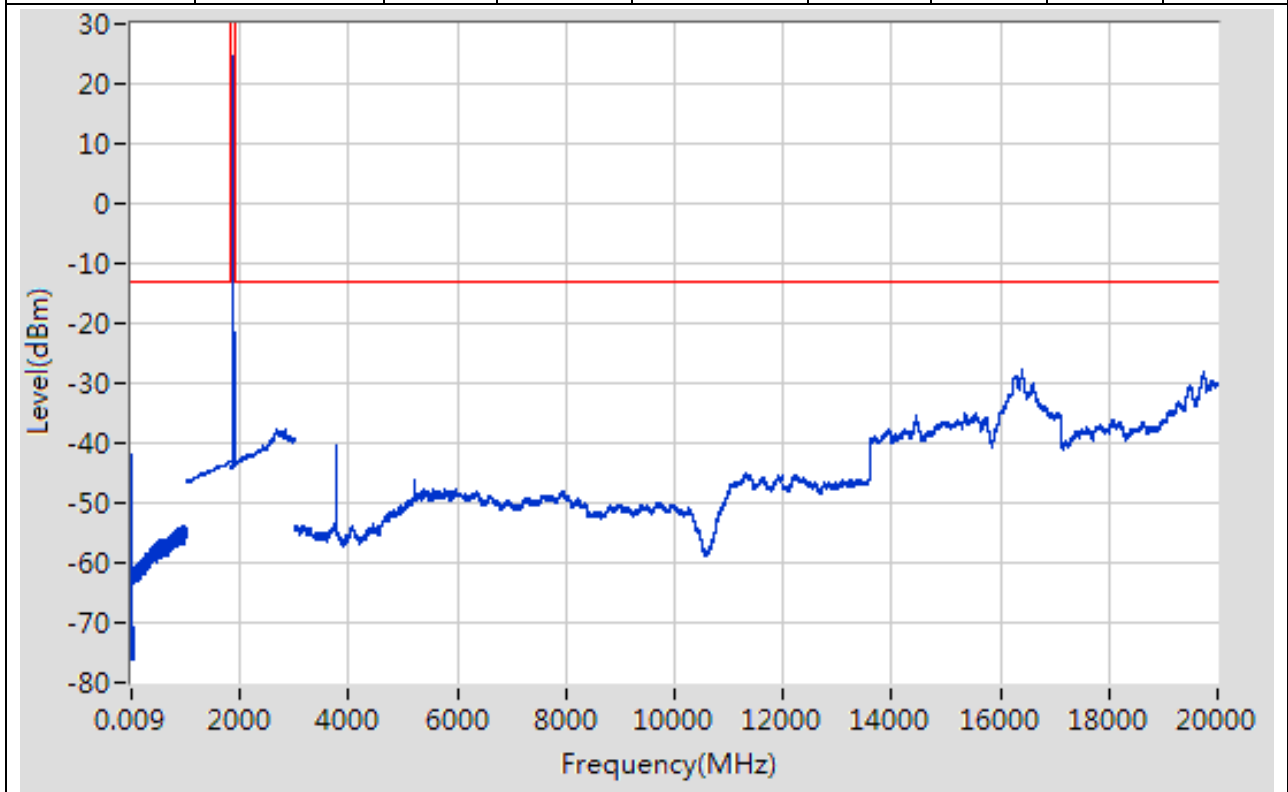
1.28. LTE Transmitter Spurious Emissions(NTNV)(Subtest:28, Channel:18625, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:HIGH)

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	-48.81	-13	Pass	601
0.15	30	0.01	RMS	0.15	-41.69	-13	Pass	2985
30	1000	0.1	RMS	905.59	-53.56	-13	Pass	9700
1000	1830	1	RMS	1807.973	-42.93	-13	Pass	830
1830	1920	1	RMS	1854.6	23.61	60	Pass	601
1920	3000	1	RMS	2669.694	-37.64	-13	Pass	1080
3000	12000	1	RMS	3709.079	-40.52	-13	Pass	9000
12000	20000	1	RMS	16399.55	-27.74	-13	Pass	8000



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

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-47.57	-13	Pass	601
0.15	30	0.01	RMS	0.15	-42.11	-13	Pass	2985
30	1000	0.1	RMS	923.692	-53.86	-13	Pass	9700
1000	1830	1	RMS	1806.972	-42.96	-13	Pass	830
1830	1920	1	RMS	1877.85	24.58	60	Pass	601
1920	3000	1	RMS	2669.694	-37.59	-13	Pass	1080
3000	12000	1	RMS	3756.084	-40.21	-13	Pass	9000
12000	20000	1	RMS	16398.55	-27.68	-13	Pass	8000



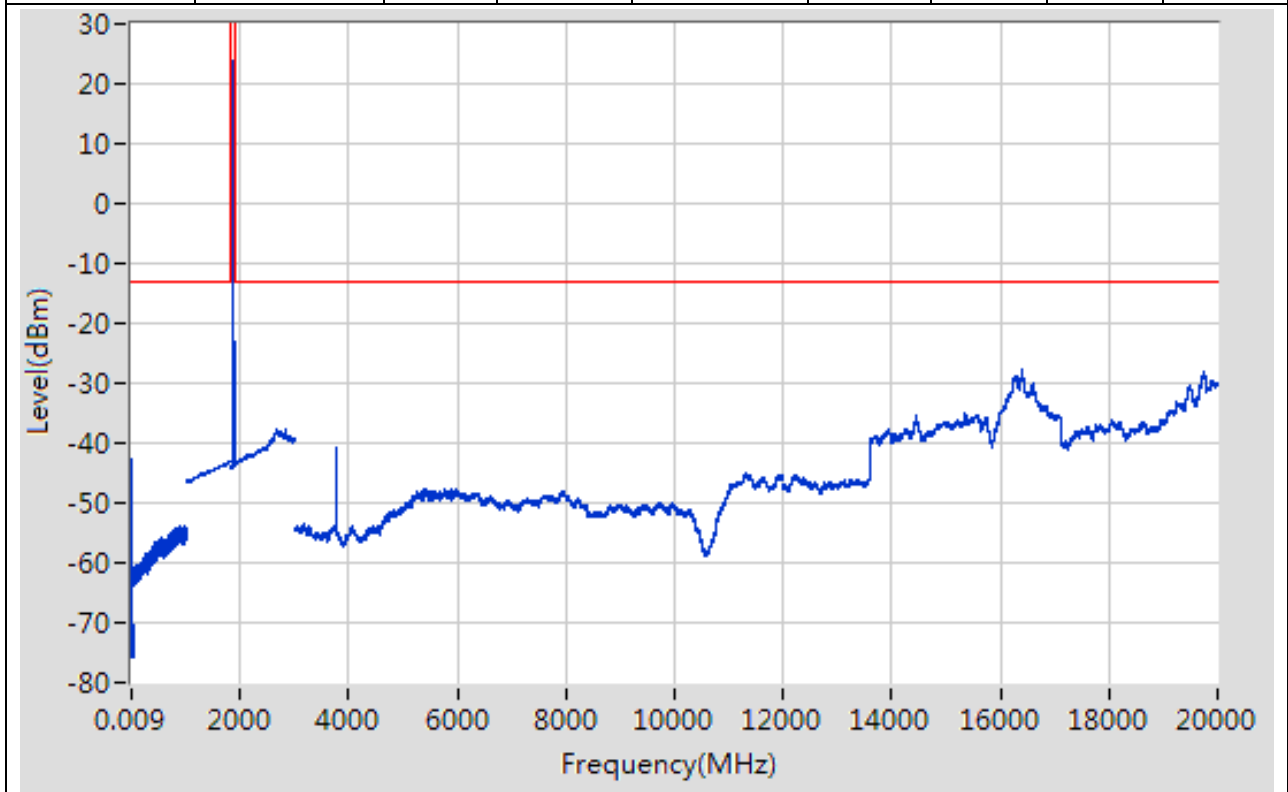
1.30. LTE Transmitter Spurious Emissions(NTNV)(Subtest:30, Channel:18900, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	-47.69	-13	Pass	601
0.15	30	0.01	RMS	0.15	-44.35	-13	Pass	2985
30	1000	0.1	RMS	963.396	-53.91	-13	Pass	9700
1000	1830	1	RMS	1812.979	-42.95	-13	Pass	830
1830	1920	1	RMS	1882.2	24.52	60	Pass	601
1920	3000	1	RMS	2839.852	-37.71	-13	Pass	1080
3000	12000	1	RMS	3764.085	-40.66	-13	Pass	9000
12000	20000	1	RMS	16398.55	-27.87	-13	Pass	8000



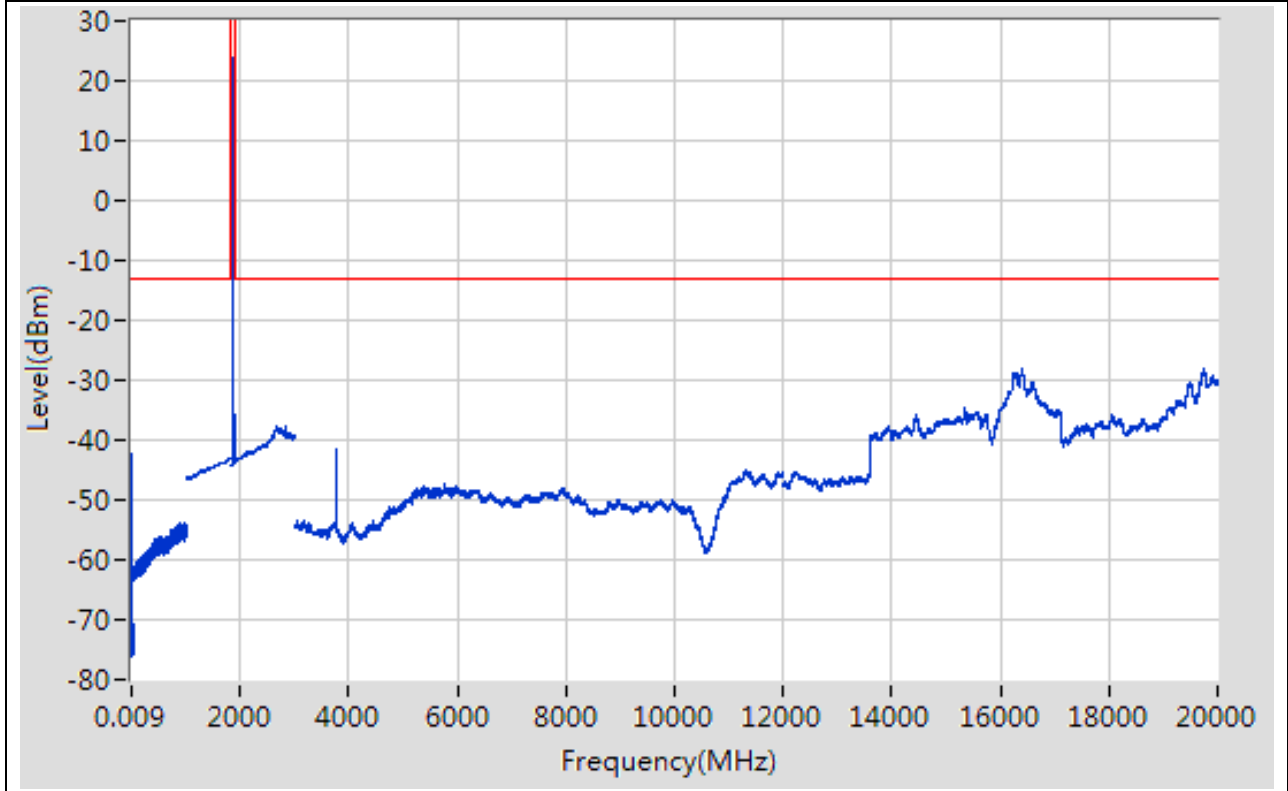
1.31. LTE Transmitter Spurious Emissions(NTNV)(Subtest:31, Channel:18900, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	-48.11	-13	Pass	601
0.15	30	0.01	RMS	0.16	-42.65	-13	Pass	2985
30	1000	0.1	RMS	904.29	-53.92	-13	Pass	9700
1000	1830	1	RMS	1809.976	-42.93	-13	Pass	830
1830	1920	1	RMS	1877.85	23.72	60	Pass	601
1920	3000	1	RMS	2666.691	-37.7	-13	Pass	1080
3000	12000	1	RMS	3756.084	-40.92	-13	Pass	9000
12000	20000	1	RMS	16397.55	-27.65	-13	Pass	8000



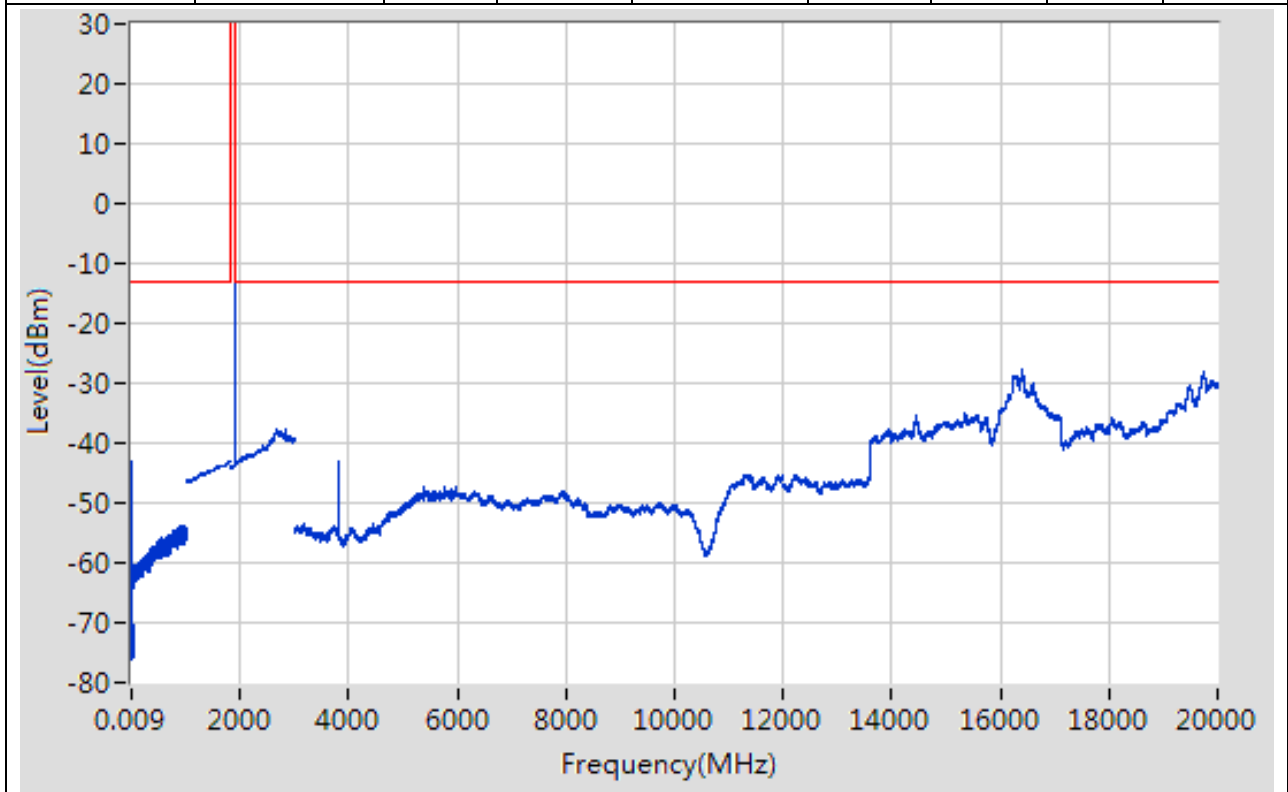
1.32. LTE Transmitter Spurious Emissions(NTNV)(Subtest:32, Channel:18900, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:HIGH)

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	0.009	-47.32	-13	Pass	601
0.15	30	0.01	RMS	0.15	-42.4	-13	Pass	2985
30	1000	0.1	RMS	875.387	-53.75	-13	Pass	9700
1000	1830	1	RMS	1809.976	-43.01	-13	Pass	830
1830	1920	1	RMS	1882.2	23.68	60	Pass	601
1920	3000	1	RMS	2669.694	-37.68	-13	Pass	1080
3000	12000	1	RMS	3764.085	-41.71	-13	Pass	9000
12000	20000	1	RMS	19749.969	-27.94	-13	Pass	8000



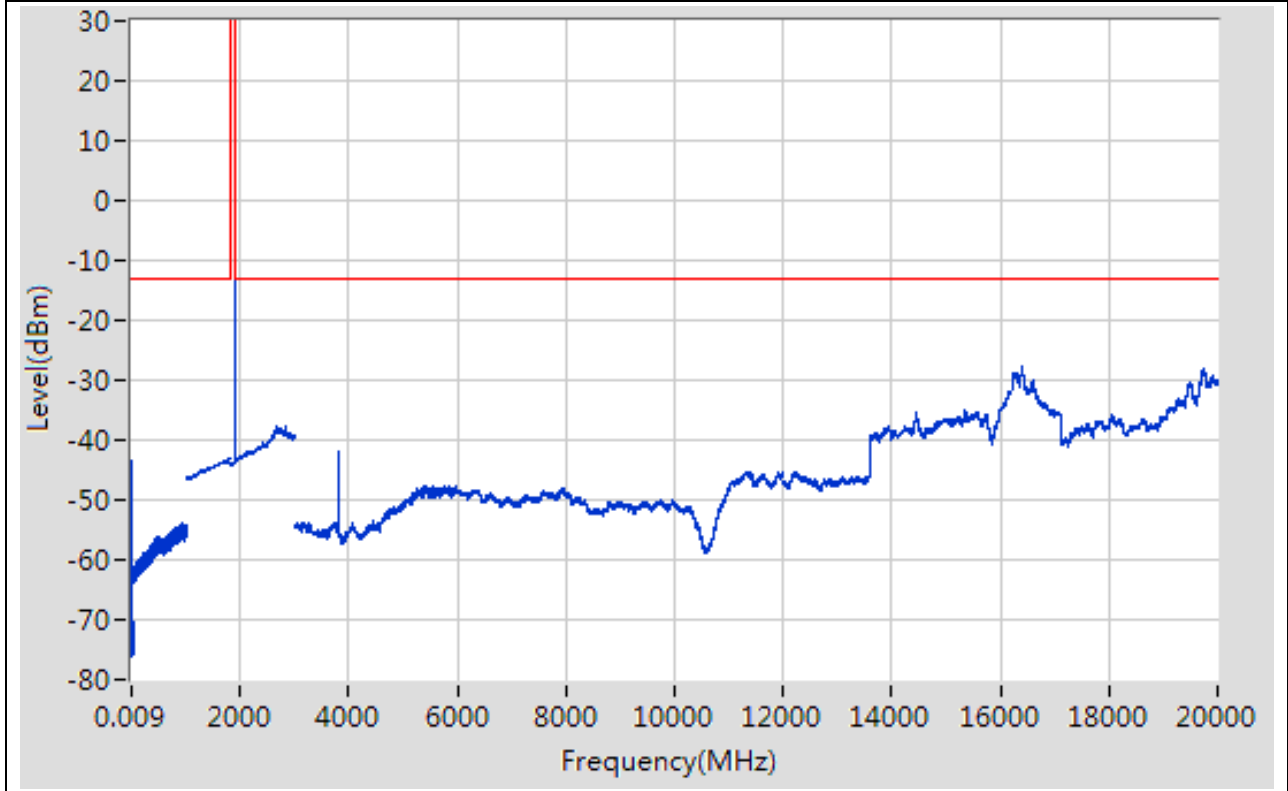
1.33. LTE Transmitter Spurious Emissions(NTNV)(Subtest:33, Channel:19175, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	-48.95	-13	Pass	601
0.15	30	0.01	RMS	0.15	-43.16	-13	Pass	2985
30	1000	0.1	RMS	901.49	-53.66	-13	Pass	9700
1000	1830	1	RMS	1810.977	-42.95	-13	Pass	830
1830	1920	1	RMS	1905.3	24.5	60	Pass	601
1920	3000	1	RMS	2667.692	-37.72	-13	Pass	1080
3000	12000	1	RMS	3811.09	-43.05	-13	Pass	9000
12000	20000	1	RMS	16400.55	-27.74	-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	-48.1	-13	Pass	601
0.15	30	0.01	RMS	0.15	-43.46	-13	Pass	2985
30	1000	0.1	RMS	912.891	-53.96	-13	Pass	9700
1000	1830	1	RMS	1807.973	-42.94	-13	Pass	830
1830	1920	1	RMS	1909.65	24.55	60	Pass	601
1920	3000	1	RMS	2668.693	-37.66	-13	Pass	1080
3000	12000	1	RMS	3819.091	-42.05	-13	Pass	9000
12000	20000	1	RMS	16399.55	-27.69	-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	0.009	-47.75	-13	Pass	601
0.15	30	0.01	RMS	0.15	-41.72	-13	Pass	2985
30	1000	0.1	RMS	965.396	-53.57	-13	Pass	9700
1000	1830	1	RMS	1808.975	-42.96	-13	Pass	830
1830	1920	1	RMS	1905.3	23.59	60	Pass	601
1920	3000	1	RMS	2665.69	-37.69	-13	Pass	1080
3000	12000	1	RMS	3811.09	-43.57	-13	Pass	9000
12000	20000	1	RMS	16400.55	-27.74	-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	0.009	-49.59	-13	Pass	601
0.15	30	0.01	RMS	0.15	-42.09	-13	Pass	2985
30	1000	0.1	RMS	922.492	-53.7	-13	Pass	9700
1000	1830	1	RMS	1807.973	-43.01	-13	Pass	830
1830	1920	1	RMS	1909.65	23.7	60	Pass	601
1920	3000	1	RMS	2669.694	-37.61	-13	Pass	1080
3000	12000	1	RMS	3819.091	-43.26	-13	Pass	9000
12000	20000	1	RMS	16399.55	-27.77	-13	Pass	8000



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

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-48.12	-13	Pass	601
0.15	30	0.01	RMS	0.15	-42.85	-13	Pass	2985
30	1000	0.1	RMS	880.288	-53.89	-13	Pass	9700
1000	1830	1	RMS	1803.969	-42.99	-13	Pass	830
1830	1920	1	RMS	1850.55	24.78	60	Pass	601
1920	3000	1	RMS	2667.692	-37.7	-13	Pass	1080
3000	12000	1	RMS	3701.078	-38.38	-13	Pass	9000
12000	20000	1	RMS	16398.55	-27.9	-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	-47.79	-13	Pass	601
0.15	30	0.01	RMS	0.15	-42.21	-13	Pass	2985
30	1000	0.1	RMS	983.198	-54	-13	Pass	9700
1000	1830	1	RMS	1810.977	-42.95	-13	Pass	830
1830	1920	1	RMS	1859.4	24.65	60	Pass	601
1920	3000	1	RMS	2669.694	-37.66	-13	Pass	1080
3000	12000	1	RMS	3719.08	-38.74	-13	Pass	9000
12000	20000	1	RMS	19750.969	-27.77	-13	Pass	8000



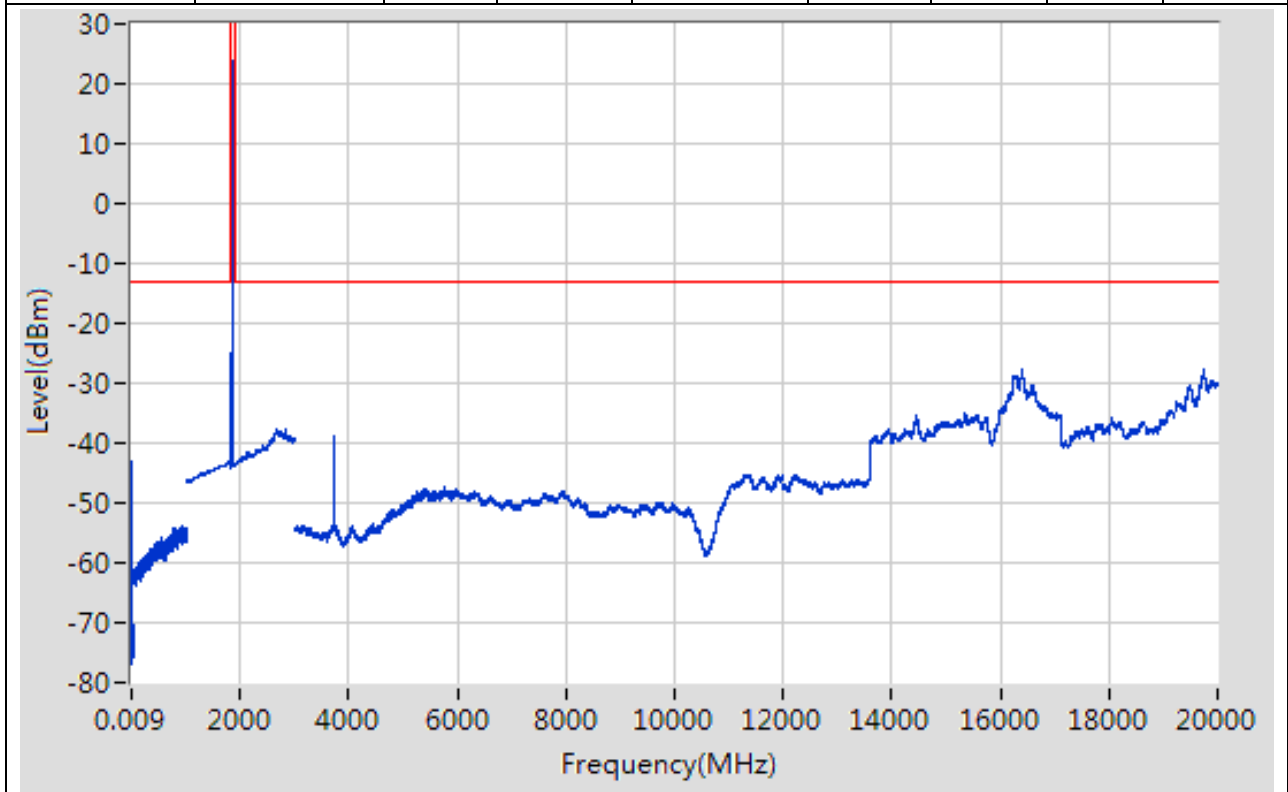
1.39. LTE Transmitter Spurious Emissions(NTNV)(Subtest:39, Channel:18650, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	0.009	-47.7	-13	Pass	601
0.15	30	0.01	RMS	0.16	-43.72	-13	Pass	2985
30	1000	0.1	RMS	950.495	-53.77	-13	Pass	9700
1000	1830	1	RMS	1804.97	-42.97	-13	Pass	830
1830	1920	1	RMS	1850.55	23.96	60	Pass	601
1920	3000	1	RMS	2669.694	-37.6	-13	Pass	1080
3000	12000	1	RMS	3701.078	-39.4	-13	Pass	9000
12000	20000	1	RMS	16397.55	-27.76	-13	Pass	8000



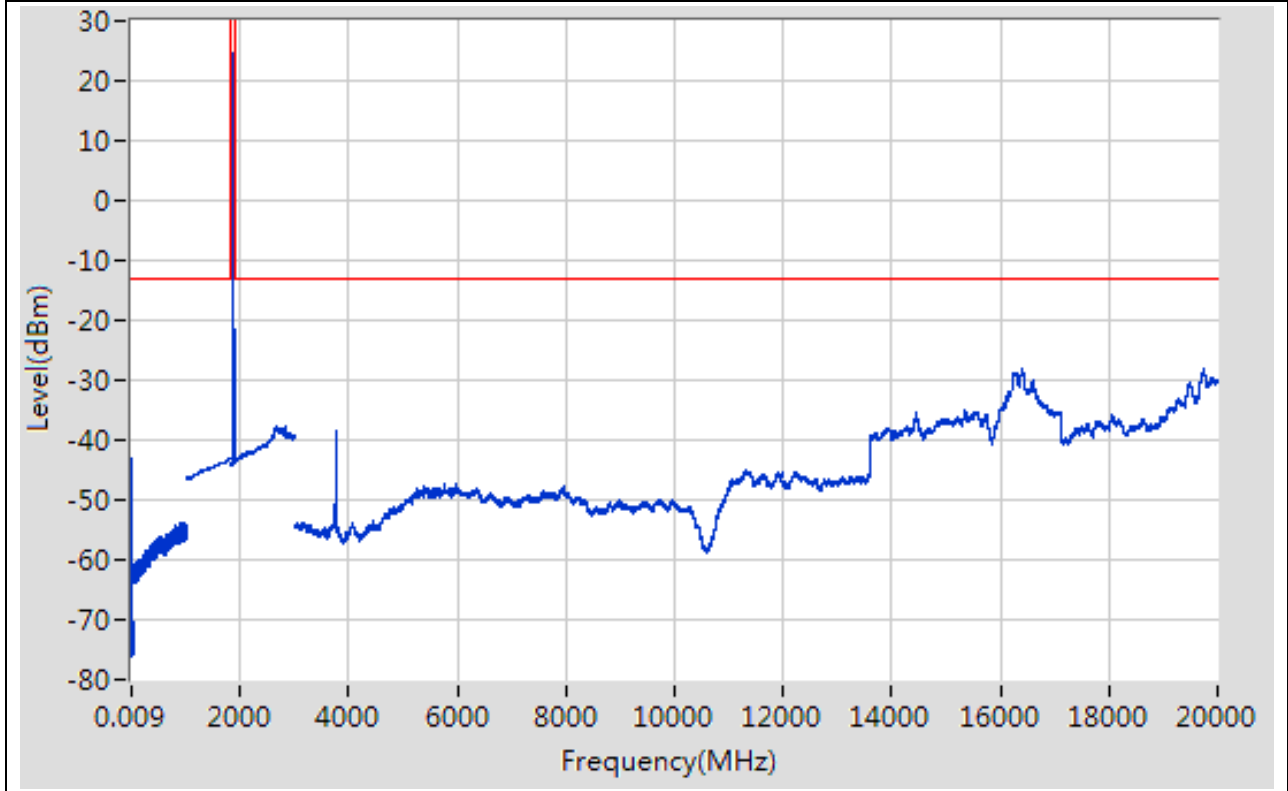
1.40. LTE Transmitter Spurious Emissions(NTNV)(Subtest:40, Channel:18650, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:HIGH)

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	0.009	-47.75	-13	Pass	601
0.15	30	0.01	RMS	0.15	-42.92	-13	Pass	2985
30	1000	0.1	RMS	931.793	-53.87	-13	Pass	9700
1000	1830	1	RMS	1806.972	-42.98	-13	Pass	830
1830	1920	1	RMS	1859.4	23.75	60	Pass	601
1920	3000	1	RMS	2668.693	-37.64	-13	Pass	1080
3000	12000	1	RMS	3719.08	-39.02	-13	Pass	9000
12000	20000	1	RMS	19744.968	-27.75	-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	-49.04	-13	Pass	601
0.15	30	0.01	RMS	0.15	-43.12	-13	Pass	2985
30	1000	0.1	RMS	931.993	-53.89	-13	Pass	9700
1000	1830	1	RMS	1806.972	-42.99	-13	Pass	830
1830	1920	1	RMS	1875.6	24.7	60	Pass	601
1920	3000	1	RMS	2670.695	-37.67	-13	Pass	1080
3000	12000	1	RMS	3751.083	-38.46	-13	Pass	9000
12000	20000	1	RMS	19748.969	-27.91	-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	-47.01	-13	Pass	601
0.15	30	0.01	RMS	0.16	-43.76	-13	Pass	2985
30	1000	0.1	RMS	998.9	-54	-13	Pass	9700
1000	1830	1	RMS	1806.972	-43	-13	Pass	830
1830	1920	1	RMS	1884.45	24.6	60	Pass	601
1920	3000	1	RMS	2668.693	-37.72	-13	Pass	1080
3000	12000	1	RMS	3769.085	-41.15	-13	Pass	9000
12000	20000	1	RMS	16399.55	-27.89	-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	-48.04	-13	Pass	601
0.15	30	0.01	RMS	0.16	-42.88	-13	Pass	2985
30	1000	0.1	RMS	986.299	-53.75	-13	Pass	9700
1000	1830	1	RMS	1811.978	-42.97	-13	Pass	830
1830	1920	1	RMS	1875.6	23.65	60	Pass	601
1920	3000	1	RMS	2668.693	-37.65	-13	Pass	1080
3000	12000	1	RMS	3751.083	-39.27	-13	Pass	9000
12000	20000	1	RMS	16399.55	-27.78	-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	-48.36	-13	Pass	601
0.15	30	0.01	RMS	0.15	-40.9	-13	Pass	2985
30	1000	0.1	RMS	887.988	-53.53	-13	Pass	9700
1000	1830	1	RMS	1816.984	-42.99	-13	Pass	830
1830	1920	1	RMS	1884.45	23.61	60	Pass	601
1920	3000	1	RMS	2670.695	-37.65	-13	Pass	1080
3000	12000	1	RMS	3769.085	-42.26	-13	Pass	9000
12000	20000	1	RMS	16400.55	-27.74	-13	Pass	8000



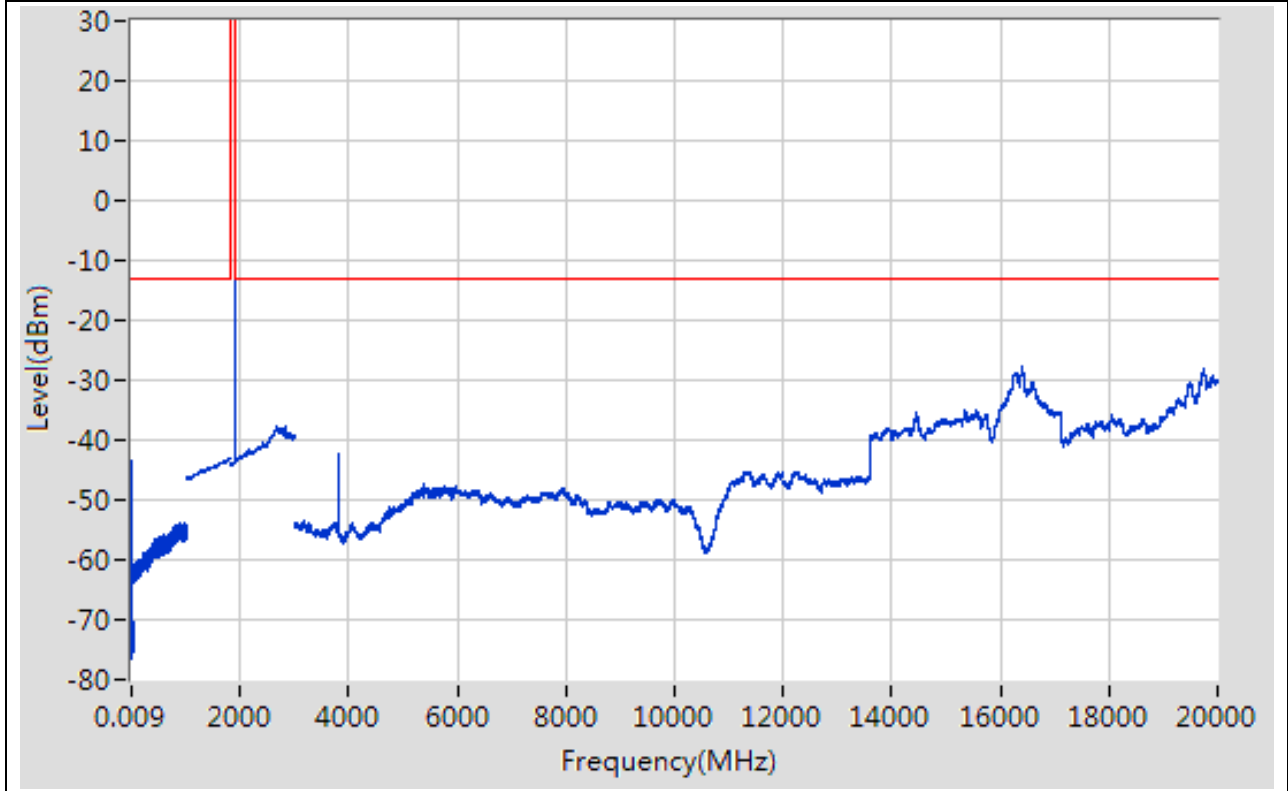
1.45. LTE Transmitter Spurious Emissions(NTNV)(Subtest:45, Channel:19150, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-48.33	-13	Pass	601
0.15	30	0.01	RMS	0.15	-43.14	-13	Pass	2985
30	1000	0.1	RMS	888.388	-53.92	-13	Pass	9700
1000	1830	1	RMS	1813.981	-42.96	-13	Pass	830
1830	1920	1	RMS	1900.65	24.59	60	Pass	601
1920	3000	1	RMS	2670.695	-37.69	-13	Pass	1080
3000	12000	1	RMS	3801.089	-41.25	-13	Pass	9000
12000	20000	1	RMS	16401.55	-27.74	-13	Pass	8000



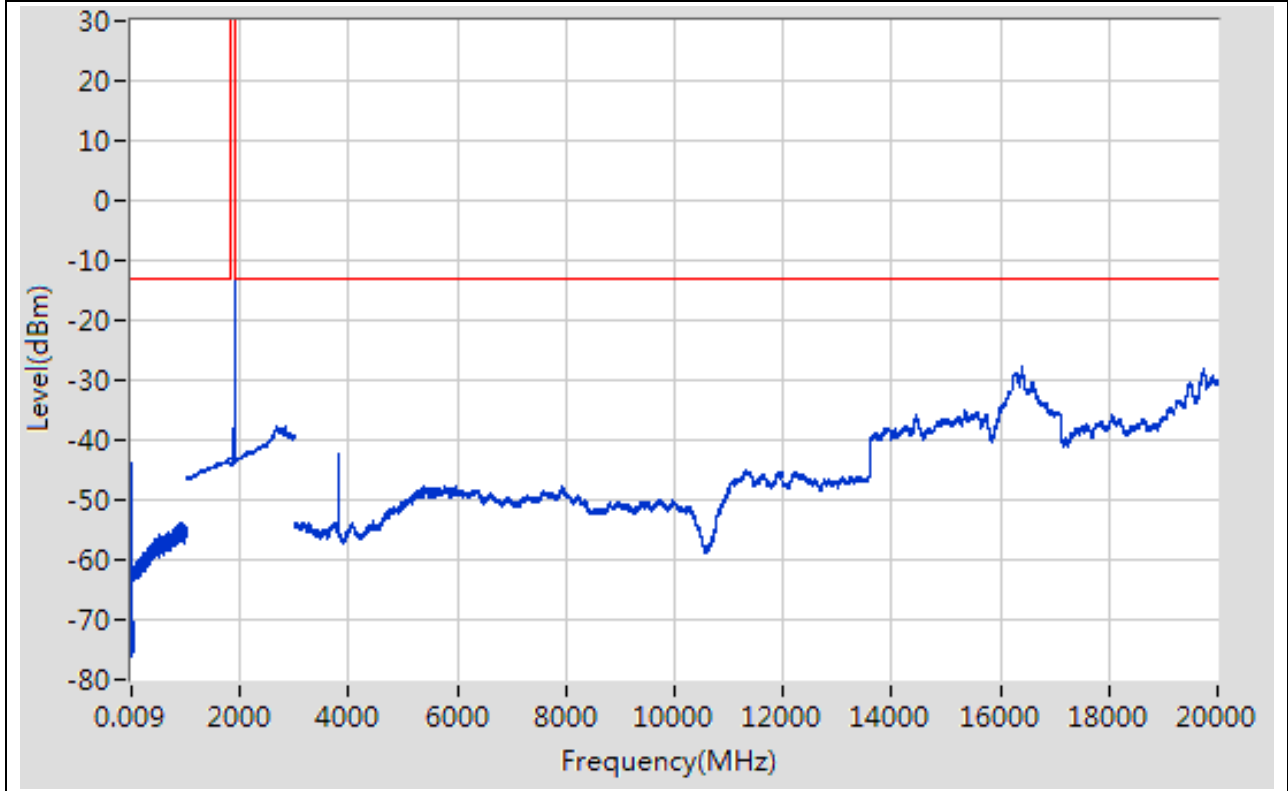
1.46. LTE Transmitter Spurious Emissions(NTNV)(Subtest:46, Channel:19150, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	0.011	-48.19	-13	Pass	601
0.15	30	0.01	RMS	0.15	-43.65	-13	Pass	2985
30	1000	0.1	RMS	985.298	-53.97	-13	Pass	9700
1000	1830	1	RMS	1805.971	-42.97	-13	Pass	830
1830	1920	1	RMS	1909.35	24.61	60	Pass	601
1920	3000	1	RMS	2670.695	-37.66	-13	Pass	1080
3000	12000	1	RMS	3819.091	-42.22	-13	Pass	9000
12000	20000	1	RMS	16398.55	-27.84	-13	Pass	8000



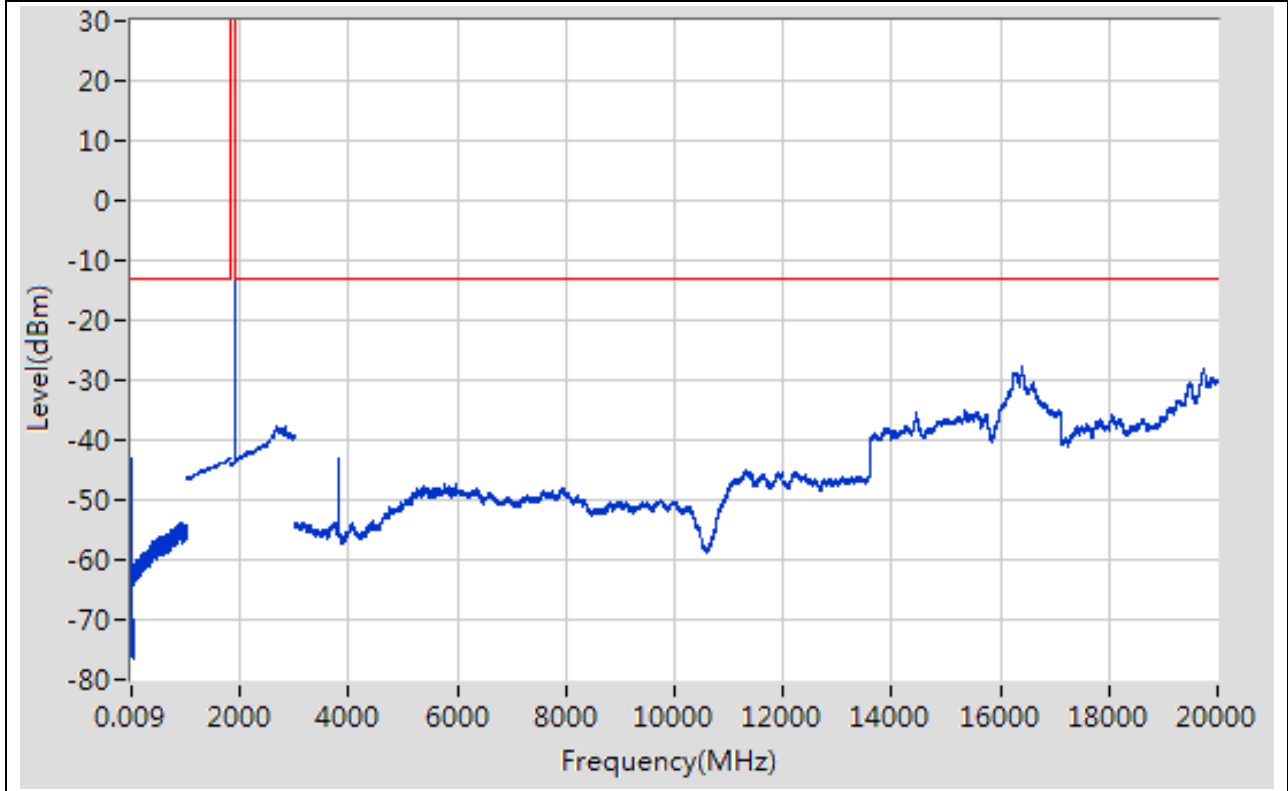
1.47. LTE Transmitter Spurious Emissions(NTNV)(Subtest:47, Channel:19150, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	0.009	-47.51	-13	Pass	601
0.15	30	0.01	RMS	0.15	-44.02	-13	Pass	2985
30	1000	0.1	RMS	932.793	-53.85	-13	Pass	9700
1000	1830	1	RMS	1809.976	-42.98	-13	Pass	830
1830	1920	1	RMS	1900.65	23.59	60	Pass	601
1920	3000	1	RMS	2668.693	-37.67	-13	Pass	1080
3000	12000	1	RMS	3801.089	-42.24	-13	Pass	9000
12000	20000	1	RMS	16400.55	-27.86	-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	0.011	-49.01	-13	Pass	601
0.15	30	0.01	RMS	0.15	-43.24	-13	Pass	2985
30	1000	0.1	RMS	888.188	-53.84	-13	Pass	9700
1000	1830	1	RMS	1808.975	-42.95	-13	Pass	830
1830	1920	1	RMS	1909.35	23.66	60	Pass	601
1920	3000	1	RMS	2671.696	-37.7	-13	Pass	1080
3000	12000	1	RMS	3819.091	-43.13	-13	Pass	9000
12000	20000	1	RMS	16399.55	-27.83	-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	0.011	-48.4	-13	Pass	601
0.15	30	0.01	RMS	0.16	-43.1	-13	Pass	2985
30	1000	0.1	RMS	974.297	-53.75	-13	Pass	9700
1000	1830	1	RMS	1823.993	-42.35	-13	Pass	830
1830	1920	1	RMS	1850.85	24.72	60	Pass	601
1920	3000	1	RMS	2670.695	-37.69	-13	Pass	1080
3000	12000	1	RMS	3702.078	-39.68	-13	Pass	9000
12000	20000	1	RMS	16395.549	-27.79	-13	Pass	8000



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

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-49.25	-13	Pass	601
0.15	30	0.01	RMS	0.16	-44.69	-13	Pass	2985
30	1000	0.1	RMS	984.998	-53.91	-13	Pass	9700
1000	1830	1	RMS	1810.977	-42.99	-13	Pass	830
1830	1920	1	RMS	1864.2	24.61	60	Pass	601
1920	3000	1	RMS	2668.693	-37.71	-13	Pass	1080
3000	12000	1	RMS	3728.081	-38.25	-13	Pass	9000
12000	20000	1	RMS	16398.55	-27.79	-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	0.009	-48.05	-13	Pass	601
0.15	30	0.01	RMS	0.16	-44.03	-13	Pass	2985
30	1000	0.1	RMS	997.4	-53.94	-13	Pass	9700
1000	1830	1	RMS	1823.993	-42.53	-13	Pass	830
1830	1920	1	RMS	1850.85	23.91	60	Pass	601
1920	3000	1	RMS	2668.693	-37.68	-13	Pass	1080
3000	12000	1	RMS	3702.078	-39.99	-13	Pass	9000
12000	20000	1	RMS	16399.55	-27.74	-13	Pass	8000



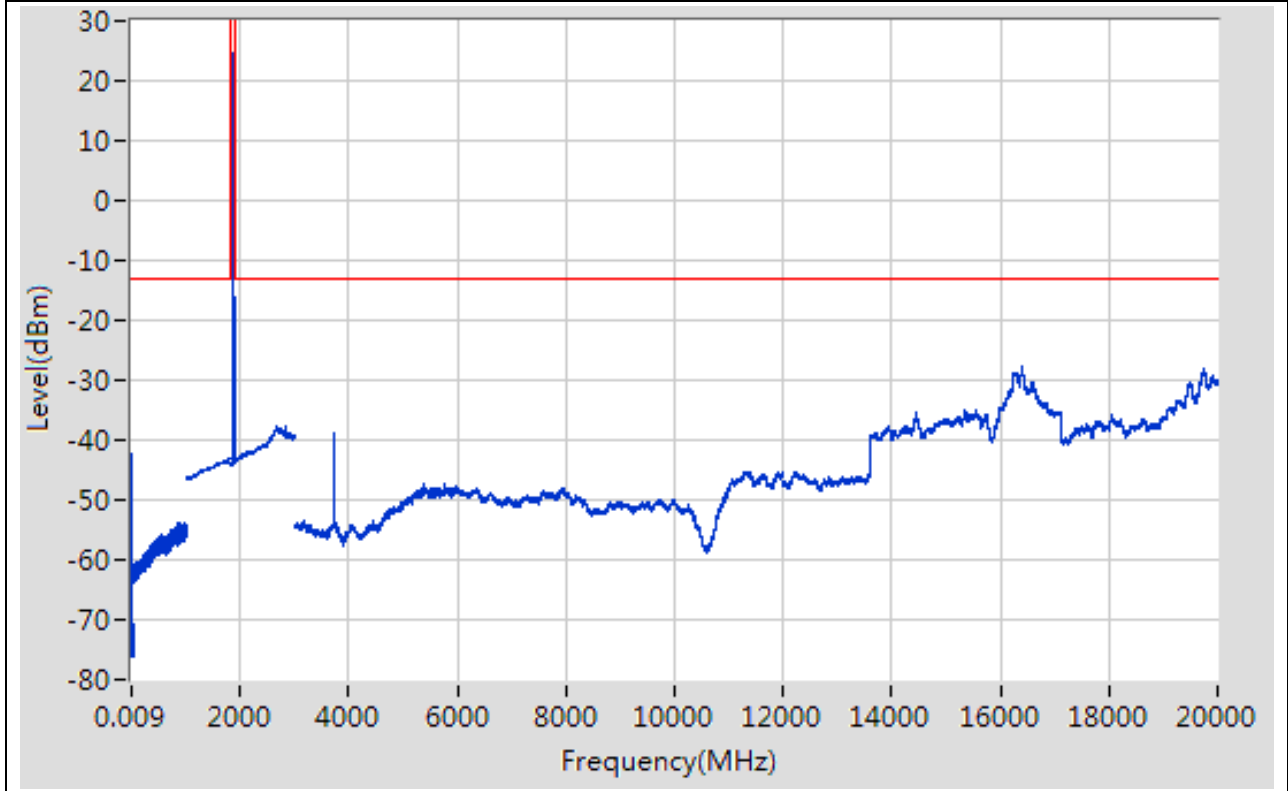
1.52. LTE Transmitter Spurious Emissions(NTNV)(Subtest:52, Channel:18675, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:HIGH)

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	0.01	-49.04	-13	Pass	601
0.15	30	0.01	RMS	0.15	-42.94	-13	Pass	2985
30	1000	0.1	RMS	981.398	-53.94	-13	Pass	9700
1000	1830	1	RMS	1806.972	-42.95	-13	Pass	830
1830	1920	1	RMS	1864.2	23.78	60	Pass	601
1920	3000	1	RMS	2670.695	-37.56	-13	Pass	1080
3000	12000	1	RMS	3728.081	-39.01	-13	Pass	9000
12000	20000	1	RMS	16401.55	-27.79	-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	0.012	-47.78	-13	Pass	601
0.15	30	0.01	RMS	0.15	-42.28	-13	Pass	2985
30	1000	0.1	RMS	964.996	-53.69	-13	Pass	9700
1000	1830	1	RMS	1808.975	-42.93	-13	Pass	830
1830	1920	1	RMS	1873.35	24.61	60	Pass	601
1920	3000	1	RMS	2669.694	-37.63	-13	Pass	1080
3000	12000	1	RMS	3747.083	-38.93	-13	Pass	9000
12000	20000	1	RMS	16400.55	-27.73	-13	Pass	8000



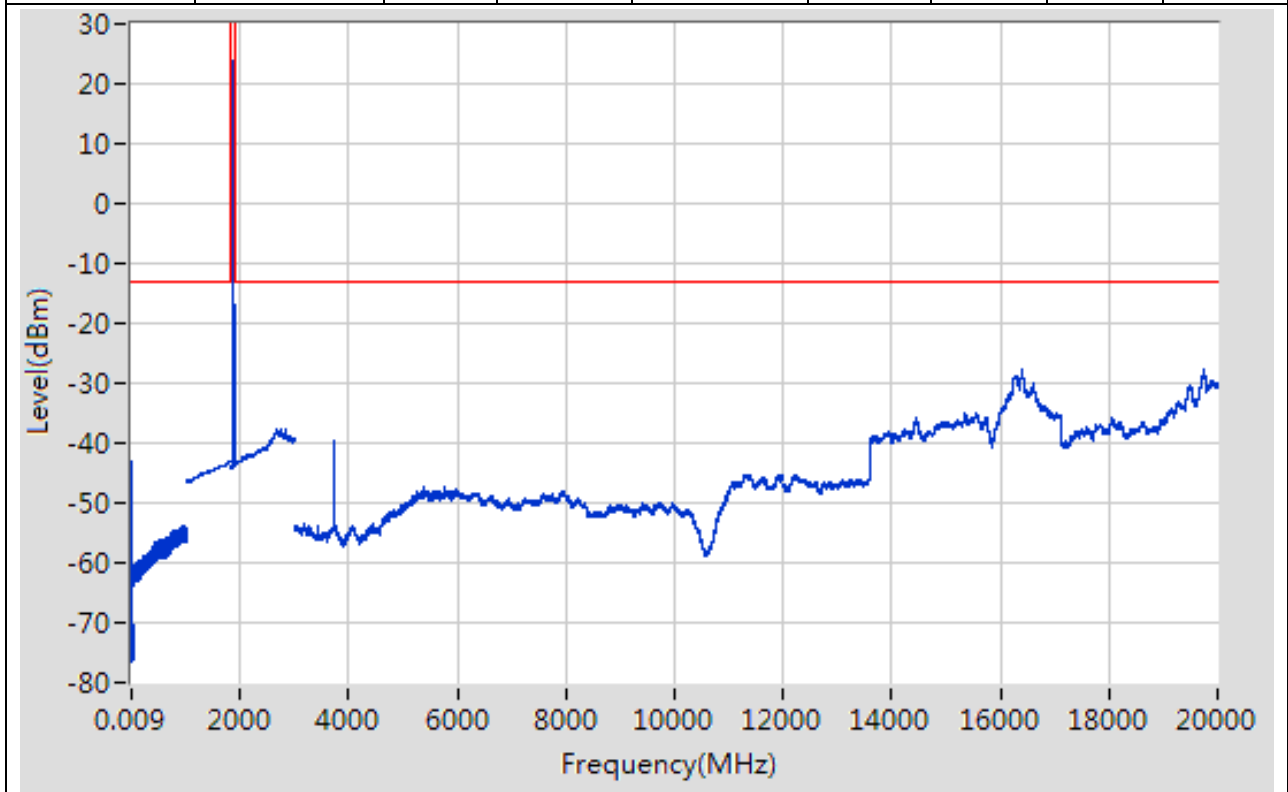
1.54. LTE Transmitter Spurious Emissions(NTNV)(Subtest:54, Channel:18900, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-48.47	-13	Pass	601
0.15	30	0.01	RMS	0.15	-42.94	-13	Pass	2985
30	1000	0.1	RMS	926.192	-53.81	-13	Pass	9700
1000	1830	1	RMS	1806.972	-42.97	-13	Pass	830
1830	1920	1	RMS	1886.7	24.5	60	Pass	601
1920	3000	1	RMS	2669.694	-37.65	-13	Pass	1080
3000	12000	1	RMS	3773.086	-41.76	-13	Pass	9000
12000	20000	1	RMS	16397.55	-27.78	-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	0.01	-48.37	-13	Pass	601
0.15	30	0.01	RMS	0.15	-43.11	-13	Pass	2985
30	1000	0.1	RMS	974.397	-53.9	-13	Pass	9700
1000	1830	1	RMS	1807.973	-42.98	-13	Pass	830
1830	1920	1	RMS	1873.35	23.67	60	Pass	601
1920	3000	1	RMS	2667.692	-37.66	-13	Pass	1080
3000	12000	1	RMS	3747.083	-39.72	-13	Pass	9000
12000	20000	1	RMS	16396.55	-27.65	-13	Pass	8000



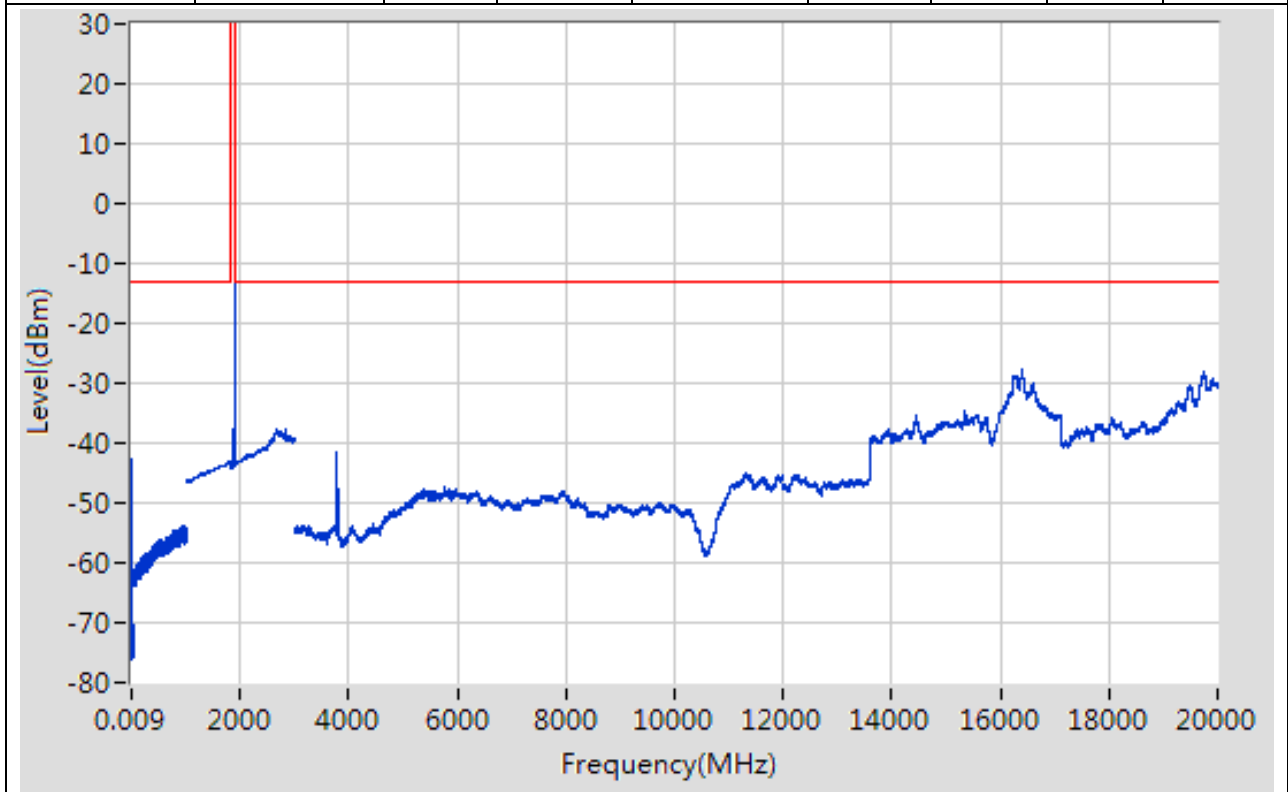
1.56. LTE Transmitter Spurious Emissions(NTNV)(Subtest:56, Channel:18900, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:HIGH)

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	-48.97	-13	Pass	601
0.15	30	0.01	RMS	0.16	-43.83	-13	Pass	2985
30	1000	0.1	RMS	880.388	-53.89	-13	Pass	9700
1000	1830	1	RMS	1811.978	-42.97	-13	Pass	830
1830	1920	1	RMS	1886.7	23.52	60	Pass	601
1920	3000	1	RMS	2671.696	-37.63	-13	Pass	1080
3000	12000	1	RMS	3773.086	-42.33	-13	Pass	9000
12000	20000	1	RMS	16399.55	-27.84	-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	0.013	-48.67	-13	Pass	601
0.15	30	0.01	RMS	0.15	-42.64	-13	Pass	2985
30	1000	0.1	RMS	934.693	-53.83	-13	Pass	9700
1000	1830	1	RMS	1813.981	-42.92	-13	Pass	830
1830	1920	1	RMS	1895.85	24.46	60	Pass	601
1920	3000	1	RMS	2667.692	-37.73	-13	Pass	1080
3000	12000	1	RMS	3792.088	-41.54	-13	Pass	9000
12000	20000	1	RMS	16401.55	-27.72	-13	Pass	8000



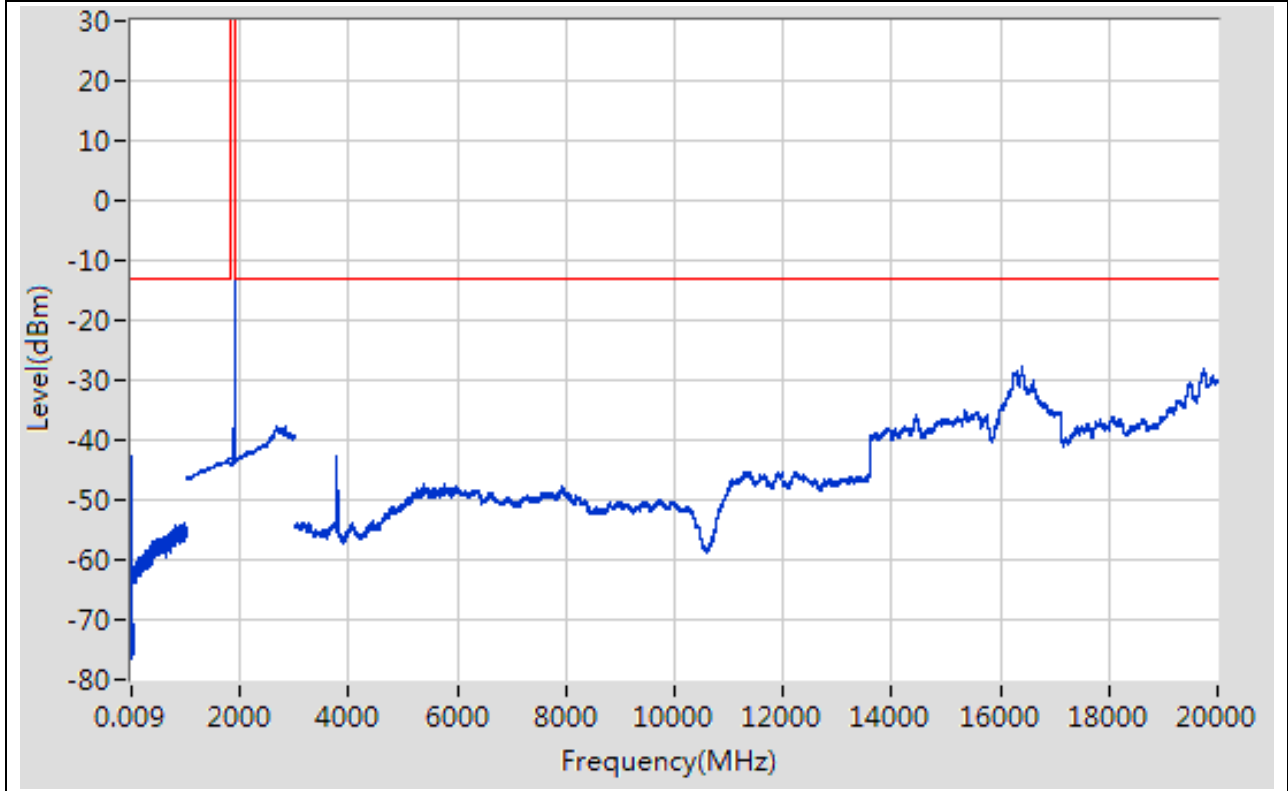
1.58. LTE Transmitter Spurious Emissions(NTNV)(Subtest:58, Channel:19125, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	-47.39	-13	Pass	601
0.15	30	0.01	RMS	0.15	-42.91	-13	Pass	2985
30	1000	0.1	RMS	997.4	-53.8	-13	Pass	9700
1000	1830	1	RMS	1808.975	-42.96	-13	Pass	830
1830	1920	1	RMS	1909.2	24.53	60	Pass	601
1920	3000	1	RMS	2672.697	-37.67	-13	Pass	1080
3000	12000	1	RMS	3818.091	-42.2	-13	Pass	9000
12000	20000	1	RMS	16401.55	-27.88	-13	Pass	8000



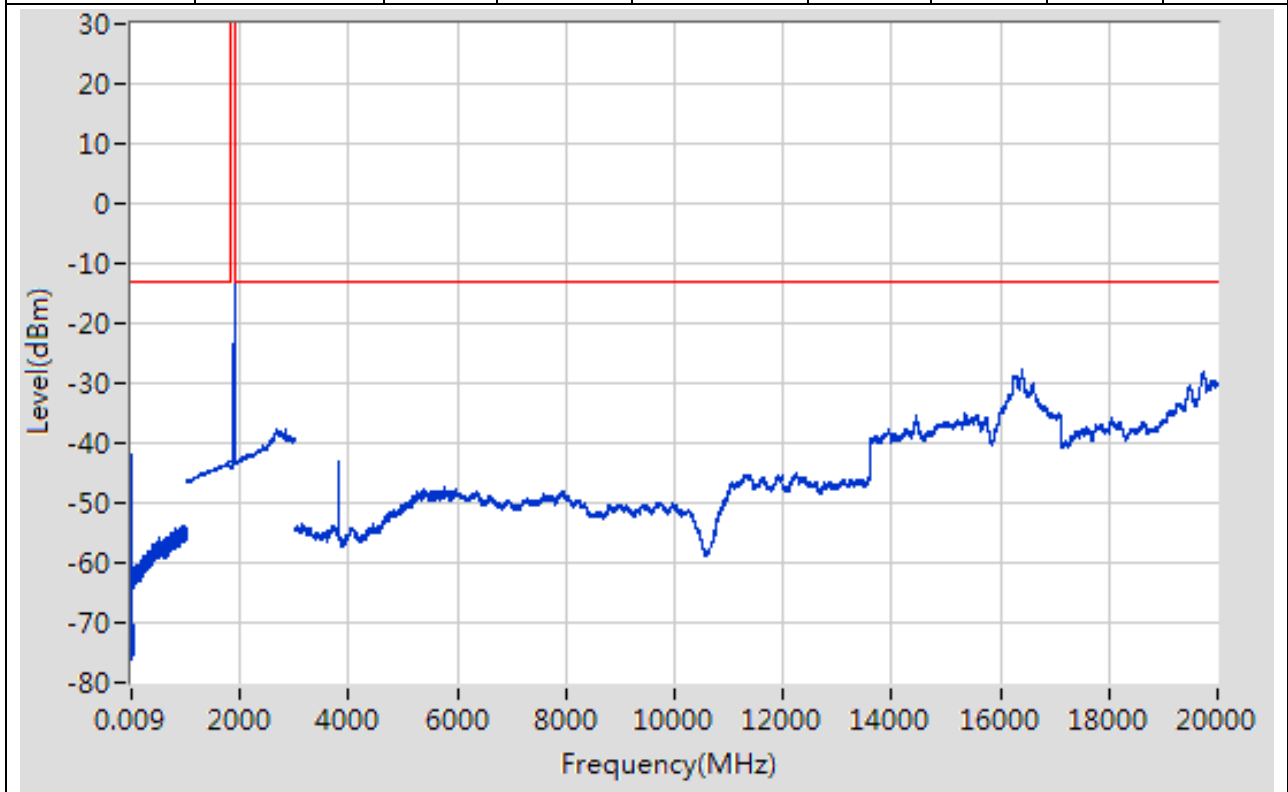
1.59. LTE Transmitter Spurious Emissions(NTNV)(Subtest:59, Channel:19125, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	-47.08	-13	Pass	601
0.15	30	0.01	RMS	0.15	-42.81	-13	Pass	2985
30	1000	0.1	RMS	990.699	-53.95	-13	Pass	9700
1000	1830	1	RMS	1808.975	-42.94	-13	Pass	830
1830	1920	1	RMS	1895.85	23.56	60	Pass	601
1920	3000	1	RMS	2671.696	-37.71	-13	Pass	1080
3000	12000	1	RMS	3792.088	-42.72	-13	Pass	9000
12000	20000	1	RMS	16400.55	-27.75	-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	0.009	-47.73	-13	Pass	601
0.15	30	0.01	RMS	0.15	-42.11	-13	Pass	2985
30	1000	0.1	RMS	947.495	-53.82	-13	Pass	9700
1000	1830	1	RMS	1811.978	-43.01	-13	Pass	830
1830	1920	1	RMS	1909.2	23.64	60	Pass	601
1920	3000	1	RMS	2668.693	-37.66	-13	Pass	1080
3000	12000	1	RMS	3818.091	-42.99	-13	Pass	9000
12000	20000	1	RMS	16401.55	-27.86	-13	Pass	8000



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

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-47.54	-13	Pass	601
0.15	30	0.01	RMS	0.16	-43.06	-13	Pass	2985
30	1000	0.1	RMS	870.887	-53.83	-13	Pass	9700
1000	1830	1	RMS	1811.978	-42.95	-13	Pass	830
1830	1920	1	RMS	1851.15	24.52	60	Pass	601
1920	3000	1	RMS	2670.695	-37.68	-13	Pass	1080
3000	12000	1	RMS	3702.078	-38.84	-13	Pass	9000
12000	20000	1	RMS	16401.55	-27.81	-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	-48.59	-13	Pass	601
0.15	30	0.01	RMS	0.15	-42.67	-13	Pass	2985
30	1000	0.1	RMS	978.698	-53.74	-13	Pass	9700
1000	1830	1	RMS	1803.969	-42.94	-13	Pass	830
1830	1920	1	RMS	1868.85	24.35	60	Pass	601
1920	3000	1	RMS	2666.691	-37.67	-13	Pass	1080
3000	12000	1	RMS	3738.082	-38.17	-13	Pass	9000
12000	20000	1	RMS	16400.55	-27.73	-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	0.009	-48.52	-13	Pass	601
0.15	30	0.01	RMS	0.15	-43.57	-13	Pass	2985
30	1000	0.1	RMS	909.291	-53.81	-13	Pass	9700
1000	1830	1	RMS	1806.972	-42.97	-13	Pass	830
1830	1920	1	RMS	1851.15	23.68	60	Pass	601
1920	3000	1	RMS	2667.692	-37.67	-13	Pass	1080
3000	12000	1	RMS	3702.078	-39.84	-13	Pass	9000
12000	20000	1	RMS	16401.55	-27.65	-13	Pass	8000



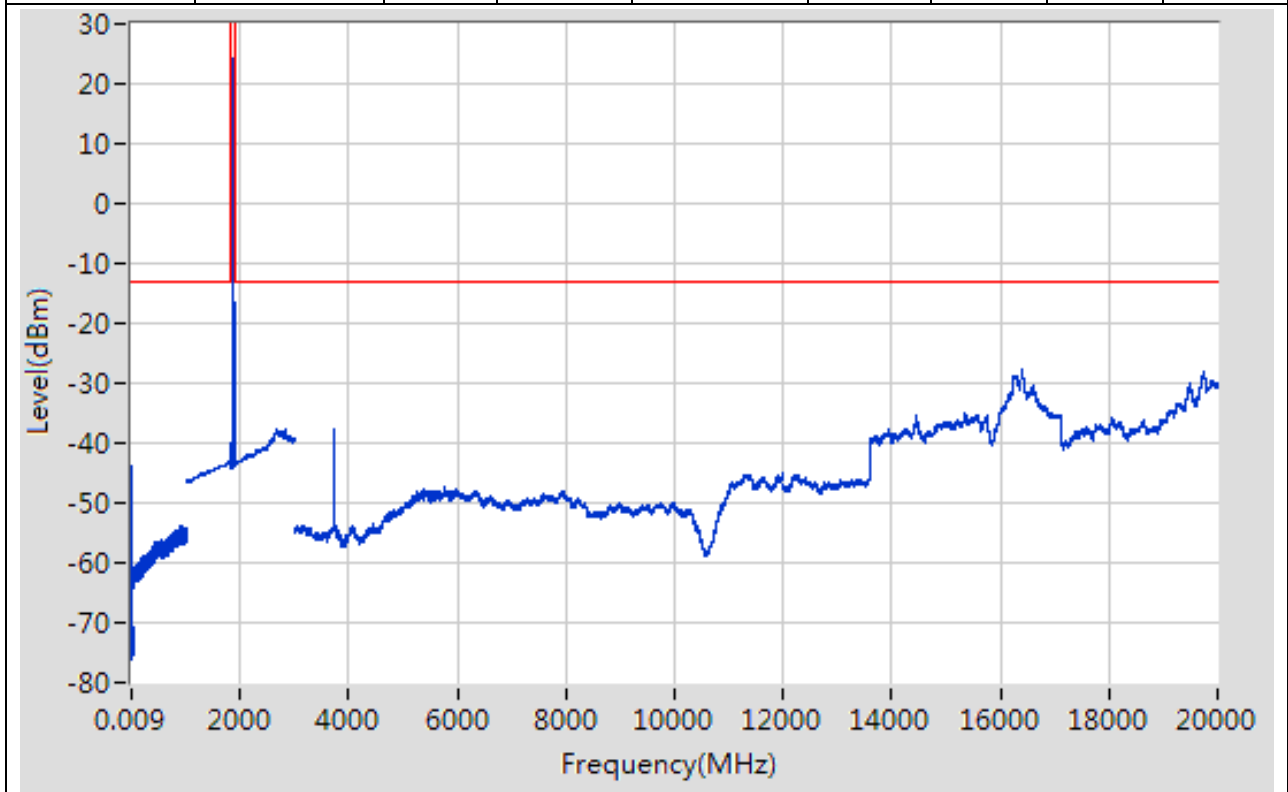
1.64. LTE Transmitter Spurious Emissions(NTNV)(Subtest:64, Channel:18700, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:HIGH)

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	-48.61	-13	Pass	601
0.15	30	0.01	RMS	0.16	-43.38	-13	Pass	2985
30	1000	0.1	RMS	930.293	-53.8	-13	Pass	9700
1000	1830	1	RMS	1810.977	-42.96	-13	Pass	830
1830	1920	1	RMS	1868.85	23.51	60	Pass	601
1920	3000	1	RMS	2669.694	-37.66	-13	Pass	1080
3000	12000	1	RMS	3738.082	-38.85	-13	Pass	9000
12000	20000	1	RMS	16401.55	-27.75	-13	Pass	8000



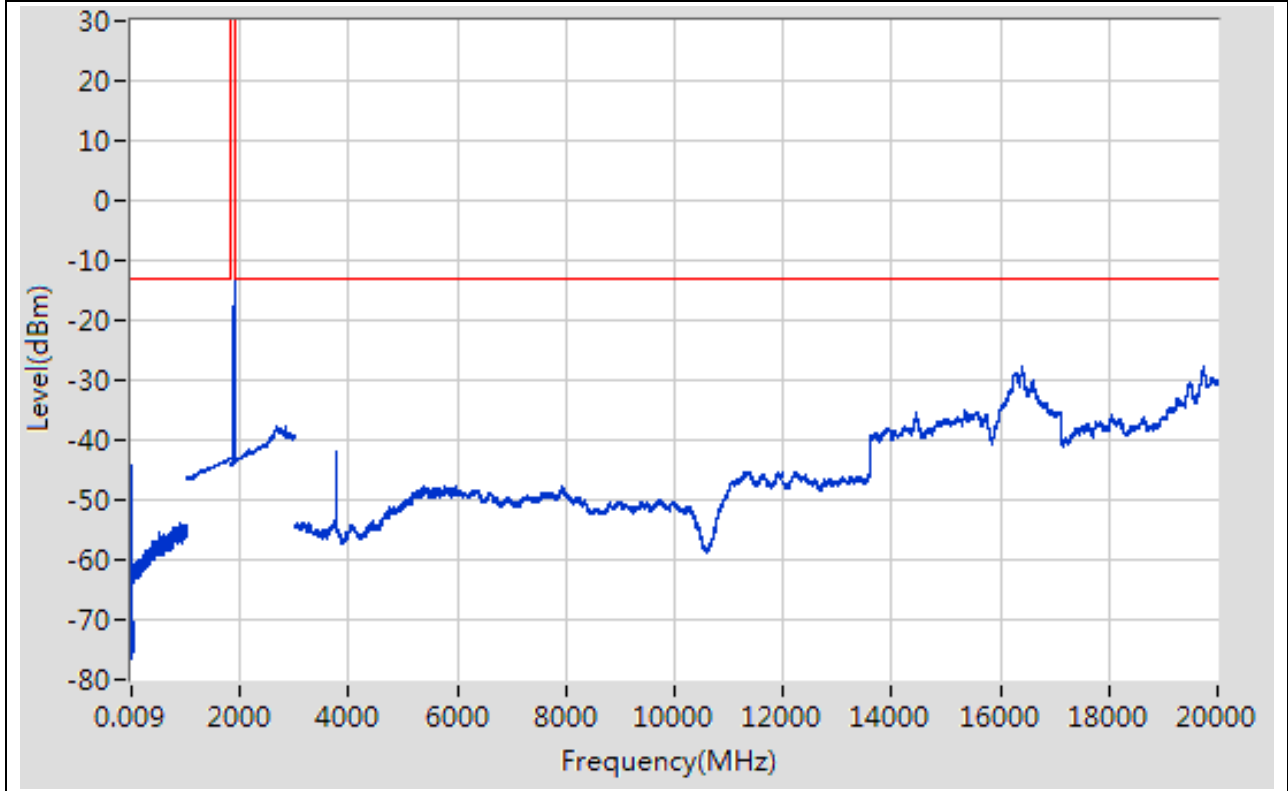
1.65. LTE Transmitter Spurious Emissions(NTNV)(Subtest:65, Channel:18900, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	-48.77	-13	Pass	601
0.15	30	0.01	RMS	0.16	-43.9	-13	Pass	2985
30	1000	0.1	RMS	883.988	-53.98	-13	Pass	9700
1000	1830	1	RMS	1807.973	-42.99	-13	Pass	830
1830	1920	1	RMS	1871.1	24.41	60	Pass	601
1920	3000	1	RMS	2668.693	-37.67	-13	Pass	1080
3000	12000	1	RMS	3742.082	-37.56	-13	Pass	9000
12000	20000	1	RMS	16399.55	-27.8	-13	Pass	8000



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

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-48.61	-13	Pass	601
0.15	30	0.01	RMS	0.15	-44.06	-13	Pass	2985
30	1000	0.1	RMS	893.689	-53.79	-13	Pass	9700
1000	1830	1	RMS	1809.976	-42.98	-13	Pass	830
1830	1920	1	RMS	1888.95	24.3	60	Pass	601
1920	3000	1	RMS	2668.693	-37.69	-13	Pass	1080
3000	12000	1	RMS	3778.086	-41.95	-13	Pass	9000
12000	20000	1	RMS	16397.55	-27.75	-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	-48.05	-13	Pass	601
0.15	30	0.01	RMS	0.15	-42.34	-13	Pass	2985
30	1000	0.1	RMS	870.787	-53.81	-13	Pass	9700
1000	1830	1	RMS	1809.976	-42.99	-13	Pass	830
1830	1920	1	RMS	1871.1	23.4	60	Pass	601
1920	3000	1	RMS	2669.694	-37.69	-13	Pass	1080
3000	12000	1	RMS	3742.082	-38.24	-13	Pass	9000
12000	20000	1	RMS	16402.55	-27.77	-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	0.009	-48.09	-13	Pass	601
0.15	30	0.01	RMS	0.15	-43.52	-13	Pass	2985
30	1000	0.1	RMS	949.295	-53.83	-13	Pass	9700
1000	1830	1	RMS	1808.975	-42.95	-13	Pass	830
1830	1920	1	RMS	1888.95	23.25	60	Pass	601
1920	3000	1	RMS	2669.694	-37.69	-13	Pass	1080
3000	12000	1	RMS	3778.086	-43.17	-13	Pass	9000
12000	20000	1	RMS	16398.55	-27.81	-13	Pass	8000



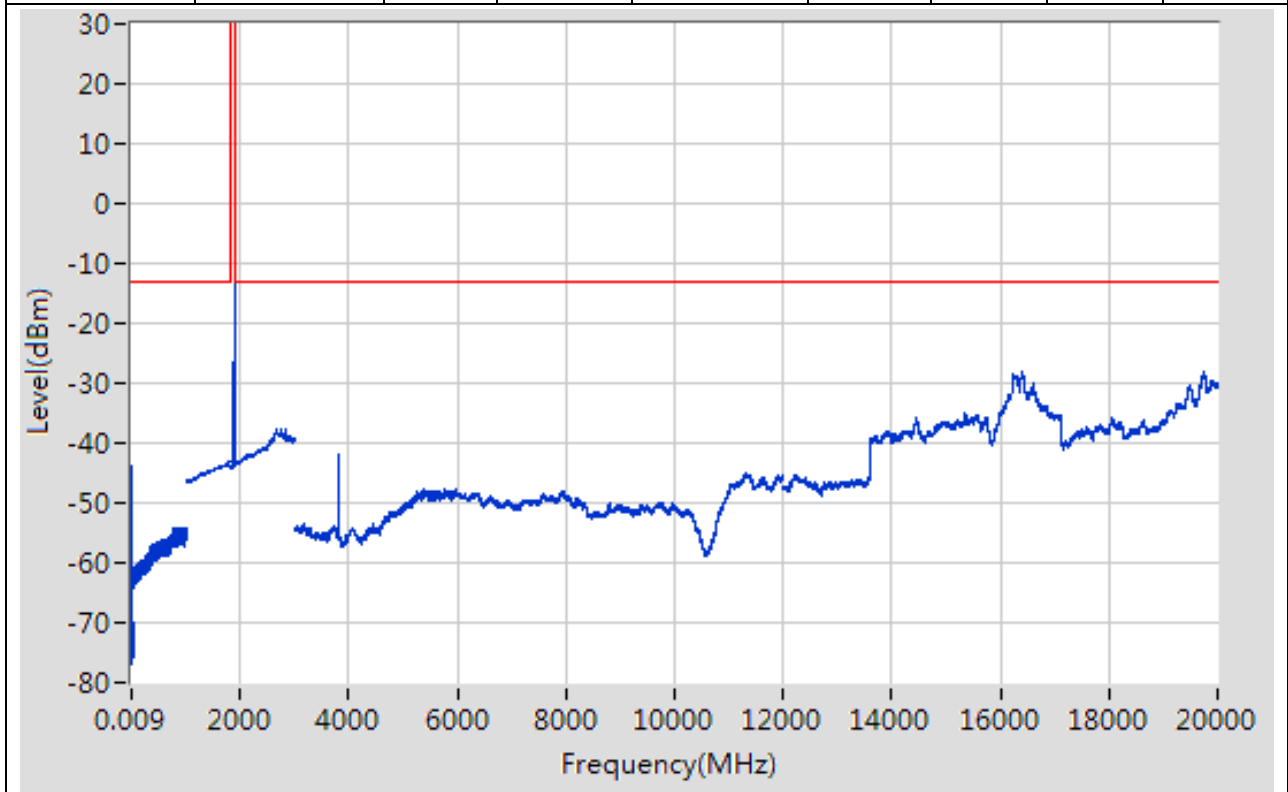
1.69. LTE Transmitter Spurious Emissions(NTNV)(Subtest:69, Channel:19100, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	-48.08	-13	Pass	601
0.15	30	0.01	RMS	0.15	-42.78	-13	Pass	2985
30	1000	0.1	RMS	889.289	-53.9	-13	Pass	9700
1000	1830	1	RMS	1814.982	-42.99	-13	Pass	830
1830	1920	1	RMS	1891.05	24.26	60	Pass	601
1920	3000	1	RMS	2669.694	-37.67	-13	Pass	1080
3000	12000	1	RMS	3782.087	-41.09	-13	Pass	9000
12000	20000	1	RMS	16399.55	-27.79	-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	-47.39	-13	Pass	601
0.15	30	0.01	RMS	0.15	-43.88	-13	Pass	2985
30	1000	0.1	RMS	999.2	-54.04	-13	Pass	9700
1000	1830	1	RMS	1808.975	-43.01	-13	Pass	830
1830	1920	1	RMS	1908.9	24.34	60	Pass	601
1920	3000	1	RMS	2669.694	-37.72	-13	Pass	1080
3000	12000	1	RMS	3818.091	-42.03	-13	Pass	9000
12000	20000	1	RMS	16399.55	-27.91	-13	Pass	8000



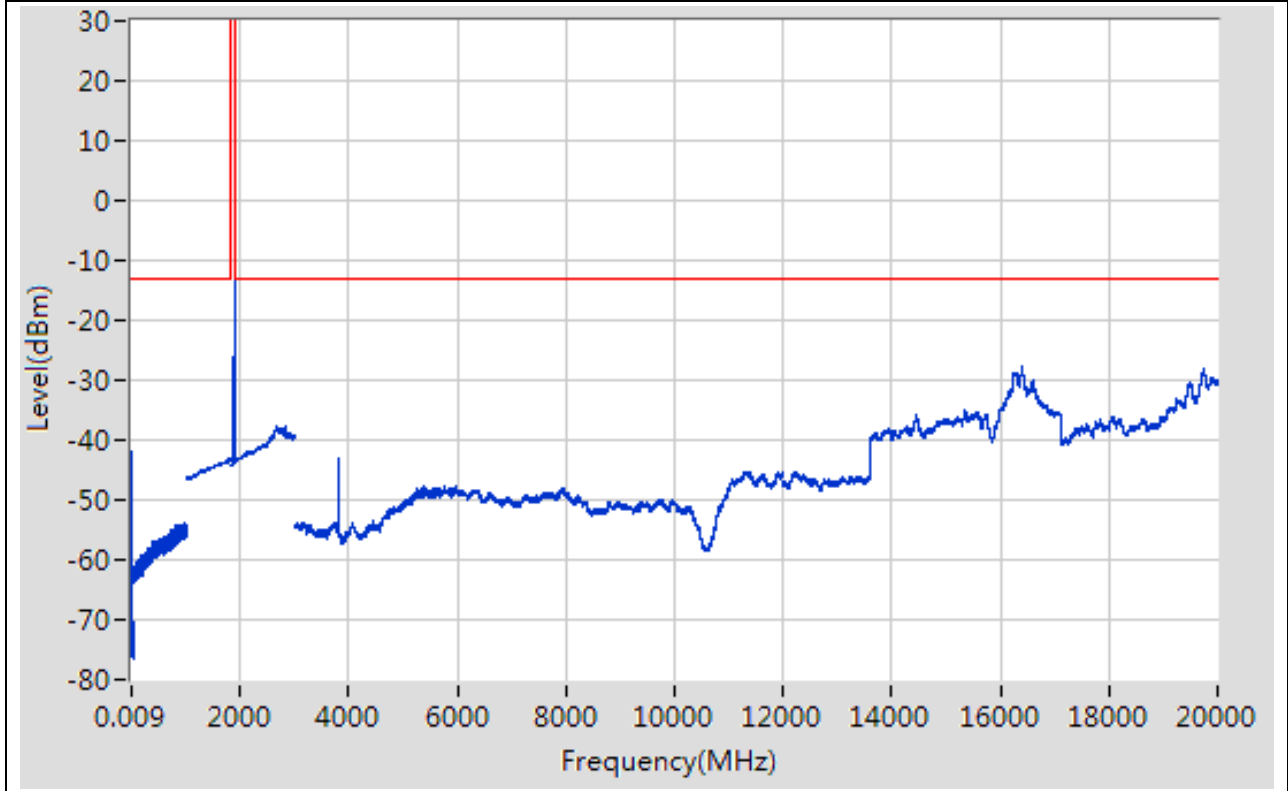
1.71. LTE Transmitter Spurious Emissions(NTNV)(Subtest:71, Channel:19100, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	0.011	-48.61	-13	Pass	601
0.15	30	0.01	RMS	0.15	-41.77	-13	Pass	2985
30	1000	0.1	RMS	973.197	-53.79	-13	Pass	9700
1000	1830	1	RMS	1811.978	-43.04	-13	Pass	830
1830	1920	1	RMS	1891.05	23.24	60	Pass	601
1920	3000	1	RMS	2668.693	-37.71	-13	Pass	1080
3000	12000	1	RMS	3782.087	-42.69	-13	Pass	9000
12000	20000	1	RMS	16399.55	-27.78	-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	0.01	-48.32	-13	Pass	601
0.15	30	0.01	RMS	0.15	-41.74	-13	Pass	2985
30	1000	0.1	RMS	984.498	-53.99	-13	Pass	9700
1000	1830	1	RMS	1803.969	-43.01	-13	Pass	830
1830	1920	1	RMS	1908.9	23.3	60	Pass	601
1920	3000	1	RMS	2666.691	-37.73	-13	Pass	1080
3000	12000	1	RMS	3818.091	-43.1	-13	Pass	9000
12000	20000	1	RMS	16398.55	-27.88	-13	Pass	8000



END