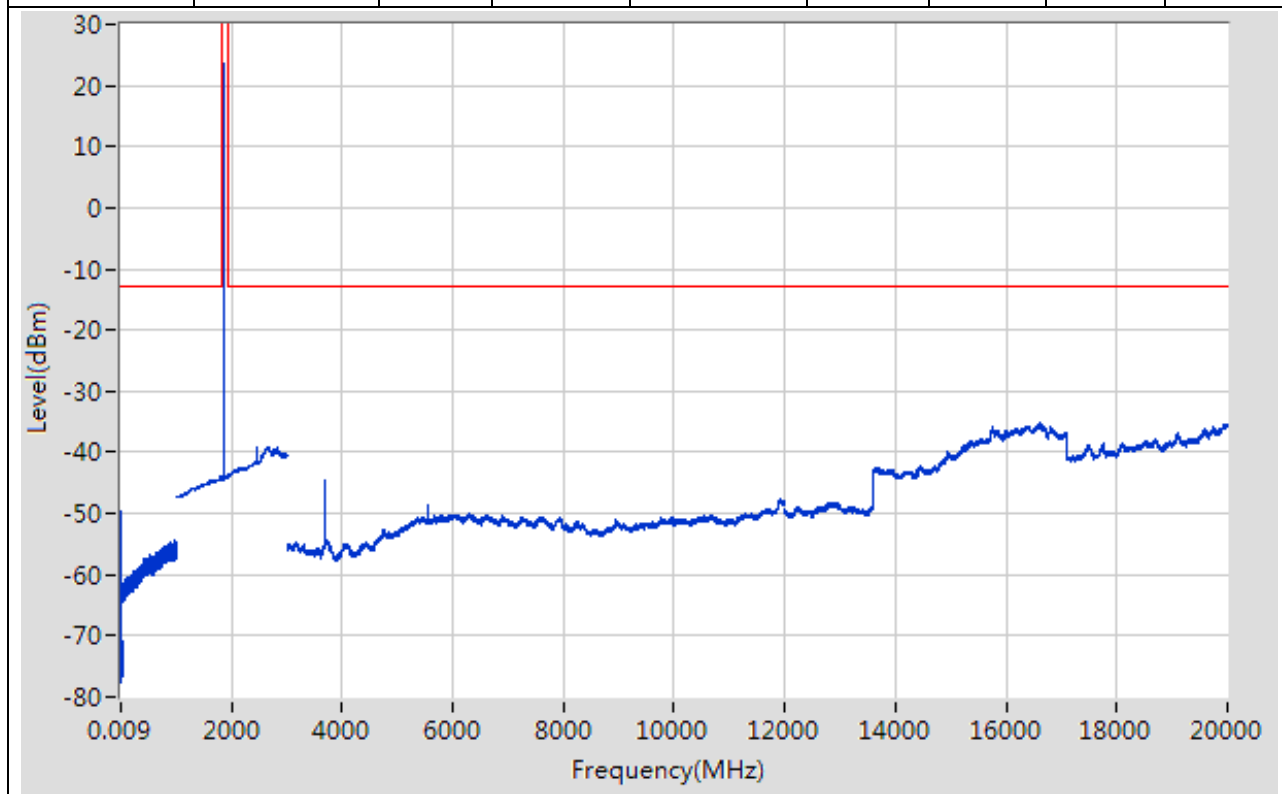

Annex C. LTE Transmitter Spurious Emissions

1. LTE_Band2

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

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-52.32	-13	Pass	601
0.15	30	0.01	RMS	0.15	-49.7	-13	Pass	2985
30	1000	0.1	RMS	966.897	-54.46	-13	Pass	9700
1000	1830	1	RMS	1808.975	-43.93	-13	Pass	830
1830	1920	1	RMS	1850.25	23.72	60	Pass	601
1920	3000	1	RMS	2655.681	-39.13	-13	Pass	1080
3000	12000	1	RMS	3700.078	-44.59	-13	Pass	9000
12000	20000	1	RMS	16602.575	-35.06	-13	Pass	8000



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

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-52.65	-13	Pass	601
0.15	30	0.01	RMS	0.15	-50.88	-13	Pass	2985
30	1000	0.1	RMS	875.487	-54.49	-13	Pass	9700
1000	1830	1	RMS	1820.989	-43.98	-13	Pass	830
1830	1920	1	RMS	1851.15	23.74	60	Pass	601
1920	3000	1	RMS	2654.68	-39.09	-13	Pass	1080
3000	12000	1	RMS	3702.078	-43.37	-13	Pass	9000
12000	20000	1	RMS	16596.575	-35.17	-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	-52.38	-13	Pass	601
0.15	30	0.01	RMS	0.15	-49.41	-13	Pass	2985
30	1000	0.1	RMS	881.288	-54.75	-13	Pass	9700
1000	1830	1	RMS	1808.975	-43.96	-13	Pass	830
1830	1920	1	RMS	1850.25	22.75	60	Pass	601
1920	3000	1	RMS	2461.501	-38.89	-13	Pass	1080
3000	12000	1	RMS	3700.078	-45.47	-13	Pass	9000
12000	20000	1	RMS	16601.575	-35.05	-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	0.011	-52.65	-13	Pass	601
0.15	30	0.01	RMS	0.16	-51.05	-13	Pass	2985
30	1000	0.1	RMS	876.287	-54.52	-13	Pass	9700
1000	1830	1	RMS	1824.994	-43.99	-13	Pass	830
1830	1920	1	RMS	1851.15	22.72	60	Pass	601
1920	3000	1	RMS	2620.649	-38.92	-13	Pass	1080
3000	12000	1	RMS	3702.078	-44.14	-13	Pass	9000
12000	20000	1	RMS	16591.574	-35.23	-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	0.011	-52.21	-13	Pass	601
0.15	30	0.01	RMS	0.15	-50.24	-13	Pass	2985
30	1000	0.1	RMS	877.687	-54.52	-13	Pass	9700
1000	1830	1	RMS	1798.963	-43.98	-13	Pass	830
1830	1920	1	RMS	1879.5	23.8	60	Pass	601
1920	3000	1	RMS	2458.499	-35.81	-13	Pass	1080
3000	12000	1	RMS	3759.084	-44.47	-13	Pass	9000
12000	20000	1	RMS	16598.575	-35.07	-13	Pass	8000



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

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-51.83	-13	Pass	601
0.15	30	0.01	RMS	0.15	-50.38	-13	Pass	2985
30	1000	0.1	RMS	917.191	-54.59	-13	Pass	9700
1000	1830	1	RMS	1789.952	-43.96	-13	Pass	830
1830	1920	1	RMS	1880.4	23.77	60	Pass	601
1920	3000	1	RMS	2463.503	-37.46	-13	Pass	1080
3000	12000	1	RMS	3761.085	-44.7	-13	Pass	9000
12000	20000	1	RMS	16598.575	-35.15	-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	-50.77	-13	Pass	601
0.15	30	0.01	RMS	0.16	-50.78	-13	Pass	2985
30	1000	0.1	RMS	913.191	-54.55	-13	Pass	9700
1000	1830	1	RMS	1810.977	-43.99	-13	Pass	830
1830	1920	1	RMS	1879.5	22.73	60	Pass	601
1920	3000	1	RMS	2657.683	-39.12	-13	Pass	1080
3000	12000	1	RMS	3759.084	-45.05	-13	Pass	9000
12000	20000	1	RMS	16595.574	-35.3	-13	Pass	8000



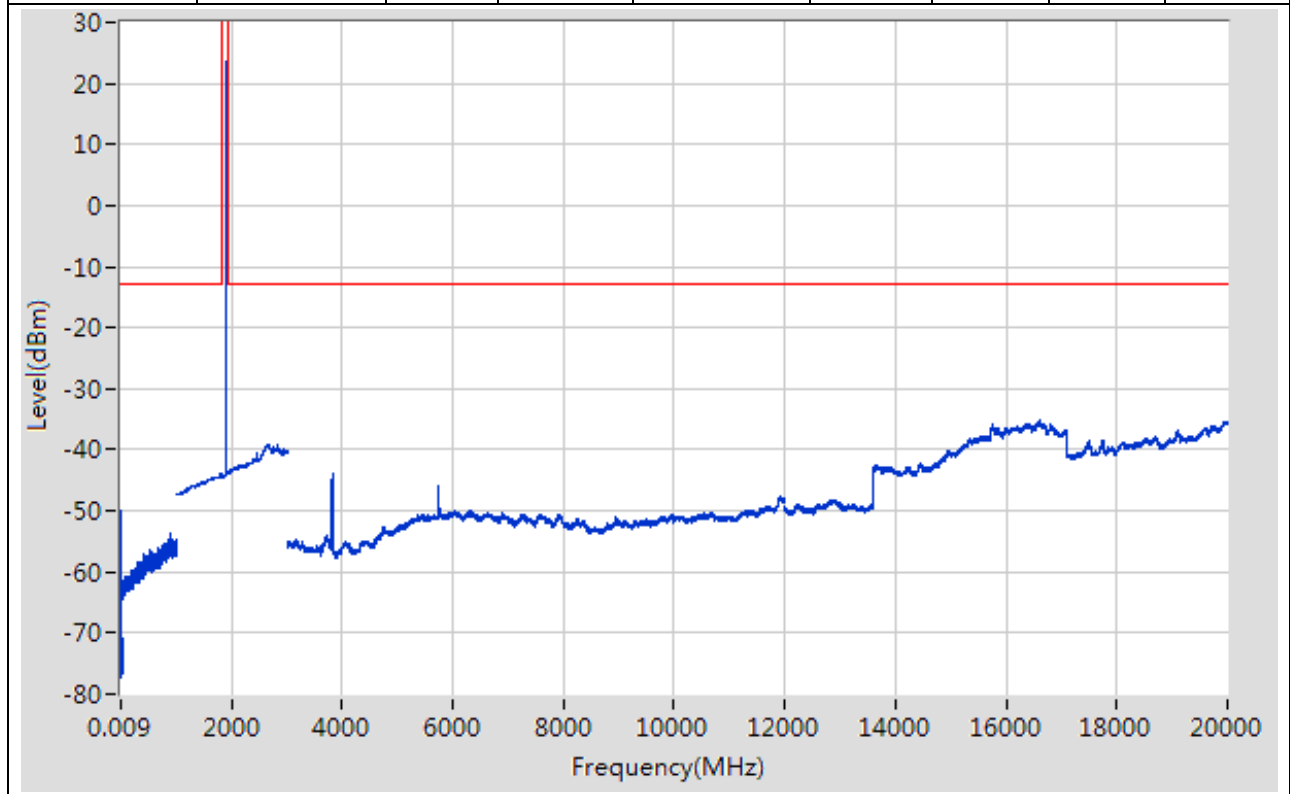
1.8. LTE Transmitter Spurious Emissions(NTNV)(Subtest:8, Channel:18900, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:HIGH)

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	0.01	-51.63	-13	Pass	601
0.15	30	0.01	RMS	0.16	-50.38	-13	Pass	2985
30	1000	0.1	RMS	922.392	-54.63	-13	Pass	9700
1000	1830	1	RMS	1804.97	-43.99	-13	Pass	830
1830	1920	1	RMS	1880.4	22.74	60	Pass	601
1920	3000	1	RMS	2661.687	-39.11	-13	Pass	1080
3000	12000	1	RMS	3761.085	-44.9	-13	Pass	9000
12000	20000	1	RMS	16599.575	-35.25	-13	Pass	8000



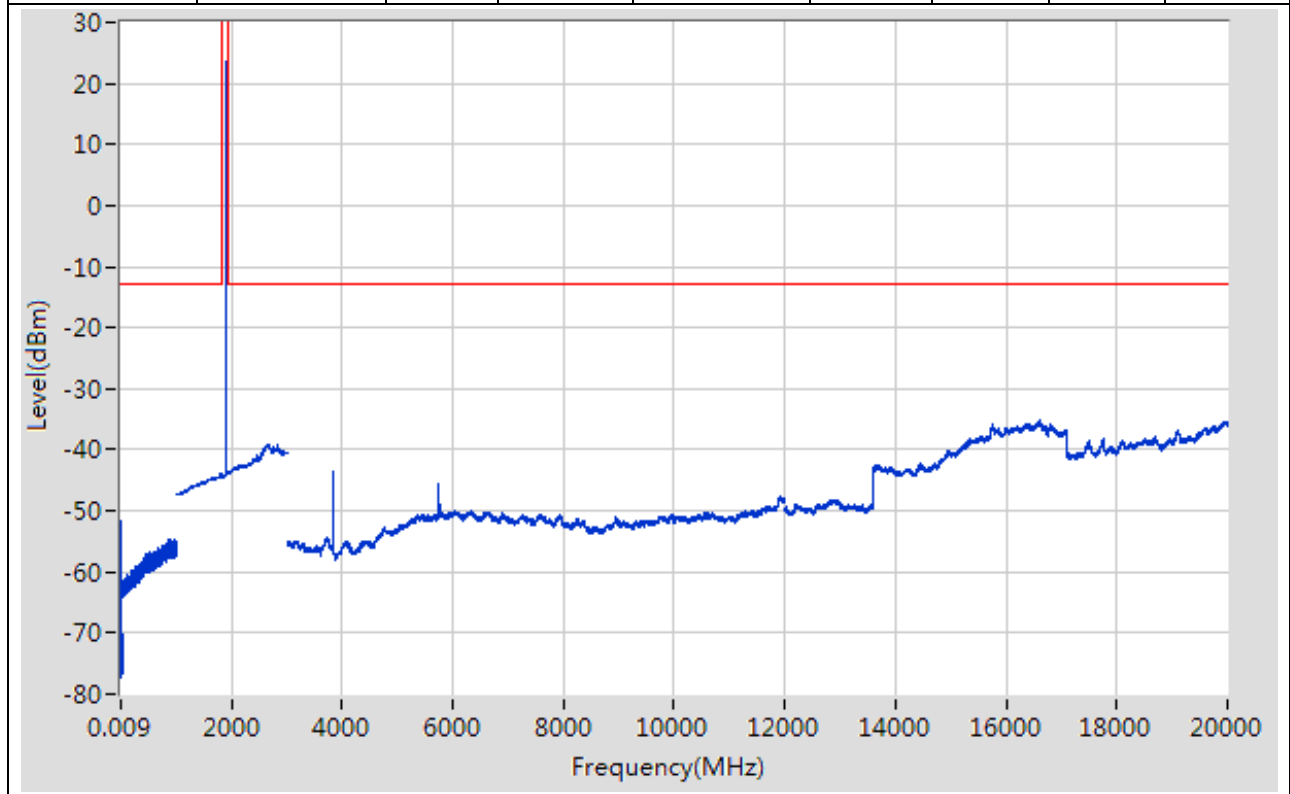
1.9. LTE Transmitter Spurious Emissions(NTNV)(Subtest:9, Channel:19193, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	-52.01	-13	Pass	601
0.15	30	0.01	RMS	0.15	-49.99	-13	Pass	2985
30	1000	0.1	RMS	902.39	-53.59	-13	Pass	9700
1000	1830	1	RMS	1812.979	-43.92	-13	Pass	830
1830	1920	1	RMS	1908.9	23.72	60	Pass	601
1920	3000	1	RMS	2657.683	-39.03	-13	Pass	1080
3000	12000	1	RMS	3818.091	-43.85	-13	Pass	9000
12000	20000	1	RMS	16598.575	-35.24	-13	Pass	8000



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

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-52.27	-13	Pass	601
0.15	30	0.01	RMS	0.15	-51.78	-13	Pass	2985
30	1000	0.1	RMS	867.286	-54.59	-13	Pass	9700
1000	1830	1	RMS	1806.972	-43.93	-13	Pass	830
1830	1920	1	RMS	1909.8	23.67	60	Pass	601
1920	3000	1	RMS	2659.685	-39.1	-13	Pass	1080
3000	12000	1	RMS	3819.091	-43.69	-13	Pass	9000
12000	20000	1	RMS	16596.575	-35.16	-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	0.011	-52.94	-13	Pass	601
0.15	30	0.01	RMS	0.15	-50.96	-13	Pass	2985
30	1000	0.1	RMS	899.09	-54.63	-13	Pass	9700
1000	1830	1	RMS	1808.975	-43.89	-13	Pass	830
1830	1920	1	RMS	1908.9	22.67	60	Pass	601
1920	3000	1	RMS	2657.683	-39.07	-13	Pass	1080
3000	12000	1	RMS	3818.091	-44.85	-13	Pass	9000
12000	20000	1	RMS	16607.576	-35.21	-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	0.009	-51.72	-13	Pass	601
0.15	30	0.01	RMS	0.15	-51.06	-13	Pass	2985
30	1000	0.1	RMS	974.797	-54.45	-13	Pass	9700
1000	1830	1	RMS	1790.953	-43.96	-13	Pass	830
1830	1920	1	RMS	1909.8	22.66	60	Pass	601
1920	3000	1	RMS	2655.681	-39.14	-13	Pass	1080
3000	12000	1	RMS	3819.091	-44.69	-13	Pass	9000
12000	20000	1	RMS	16596.575	-35.09	-13	Pass	8000



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

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-52.06	-13	Pass	601
0.15	30	0.01	RMS	0.15	-49.63	-13	Pass	2985
30	1000	0.1	RMS	925.092	-54.62	-13	Pass	9700
1000	1830	1	RMS	1818.987	-43.98	-13	Pass	830
1830	1920	1	RMS	1850.25	23.79	60	Pass	601
1920	3000	1	RMS	2458.499	-38.66	-13	Pass	1080
3000	12000	1	RMS	3700.078	-44.37	-13	Pass	9000
12000	20000	1	RMS	16601.575	-35.27	-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	0.01	-53	-13	Pass	601
0.15	30	0.01	RMS	0.15	-50.6	-13	Pass	2985
30	1000	0.1	RMS	891.589	-54.43	-13	Pass	9700
1000	1830	1	RMS	1815.983	-43.97	-13	Pass	830
1830	1920	1	RMS	1852.8	23.74	60	Pass	601
1920	3000	1	RMS	2652.678	-39.12	-13	Pass	1080
3000	12000	1	RMS	3705.078	-44.54	-13	Pass	9000
12000	20000	1	RMS	16598.575	-35.07	-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	0.009	-50.95	-13	Pass	601
0.15	30	0.01	RMS	0.15	-49.61	-13	Pass	2985
30	1000	0.1	RMS	933.693	-54.35	-13	Pass	9700
1000	1830	1	RMS	1809.976	-43.97	-13	Pass	830
1830	1920	1	RMS	1850.25	22.96	60	Pass	601
1920	3000	1	RMS	2659.685	-39.11	-13	Pass	1080
3000	12000	1	RMS	3700.078	-45.25	-13	Pass	9000
12000	20000	1	RMS	16600.575	-35.22	-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	0.009	-51.62	-13	Pass	601
0.15	30	0.01	RMS	0.15	-50.34	-13	Pass	2985
30	1000	0.1	RMS	889.989	-54.62	-13	Pass	9700
1000	1830	1	RMS	1791.954	-43.98	-13	Pass	830
1830	1920	1	RMS	1852.8	22.88	60	Pass	601
1920	3000	1	RMS	2630.658	-39.09	-13	Pass	1080
3000	12000	1	RMS	3705.078	-45.06	-13	Pass	9000
12000	20000	1	RMS	16598.575	-35.14	-13	Pass	8000



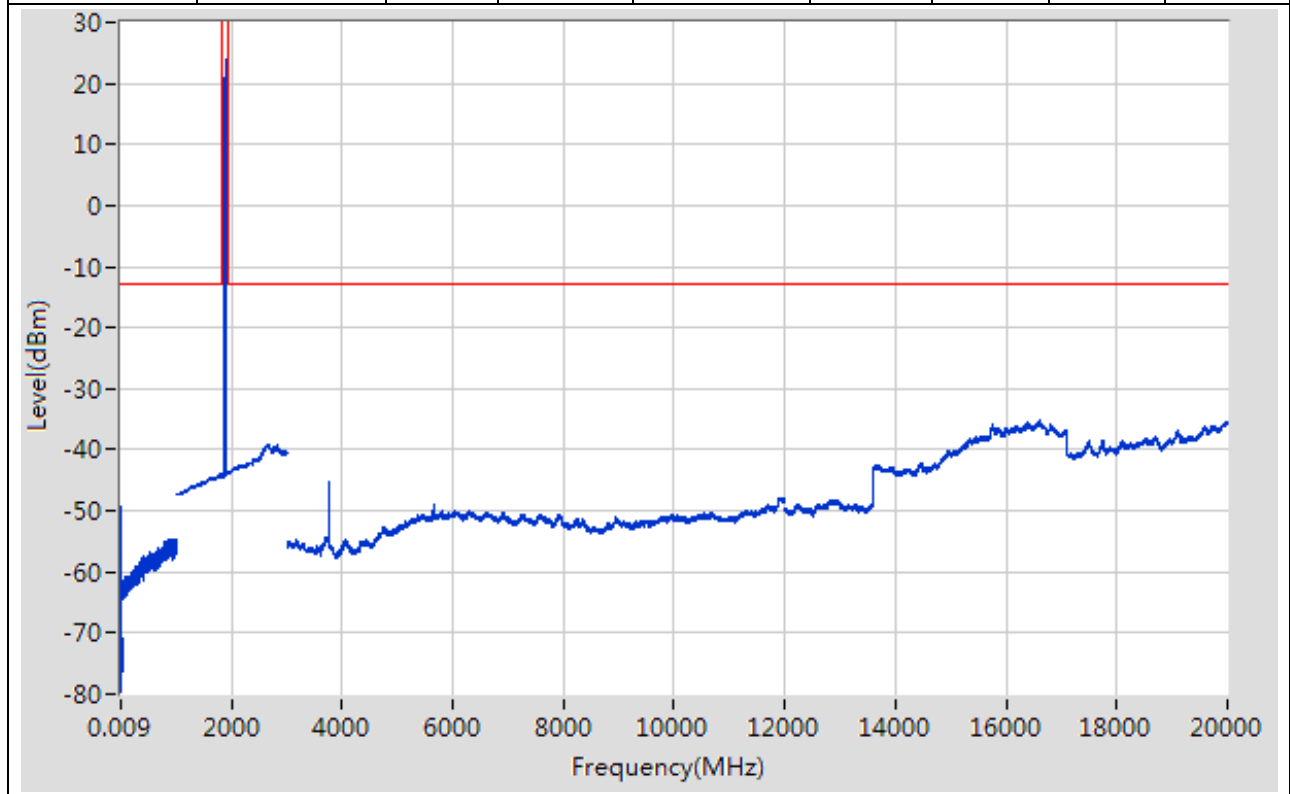
1.17. LTE Transmitter Spurious Emissions(NTNV)(Subtest:17, Channel:18900, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	0.012	-51.44	-13	Pass	601
0.15	30	0.01	RMS	0.15	-50.62	-13	Pass	2985
30	1000	0.1	RMS	934.493	-54.57	-13	Pass	9700
1000	1830	1	RMS	1811.978	-43.99	-13	Pass	830
1830	1920	1	RMS	1878.75	23.85	60	Pass	601
1920	3000	1	RMS	2661.687	-39.07	-13	Pass	1080
3000	12000	1	RMS	3757.084	-45.98	-13	Pass	9000
12000	20000	1	RMS	16599.575	-35.11	-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	-51.48	-13	Pass	601
0.15	30	0.01	RMS	0.15	-49.33	-13	Pass	2985
30	1000	0.1	RMS	969.397	-54.6	-13	Pass	9700
1000	1830	1	RMS	1806.972	-43.95	-13	Pass	830
1830	1920	1	RMS	1881.3	23.85	60	Pass	601
1920	3000	1	RMS	2658.684	-39.13	-13	Pass	1080
3000	12000	1	RMS	3762.085	-45.17	-13	Pass	9000
12000	20000	1	RMS	16595.574	-35.17	-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	-53.02	-13	Pass	601
0.15	30	0.01	RMS	0.15	-50.95	-13	Pass	2985
30	1000	0.1	RMS	979.698	-54.49	-13	Pass	9700
1000	1830	1	RMS	1812.979	-43.98	-13	Pass	830
1830	1920	1	RMS	1878.75	22.84	60	Pass	601
1920	3000	1	RMS	2660.686	-39.1	-13	Pass	1080
3000	12000	1	RMS	3757.084	-46.31	-13	Pass	9000
12000	20000	1	RMS	16604.576	-35.13	-13	Pass	8000



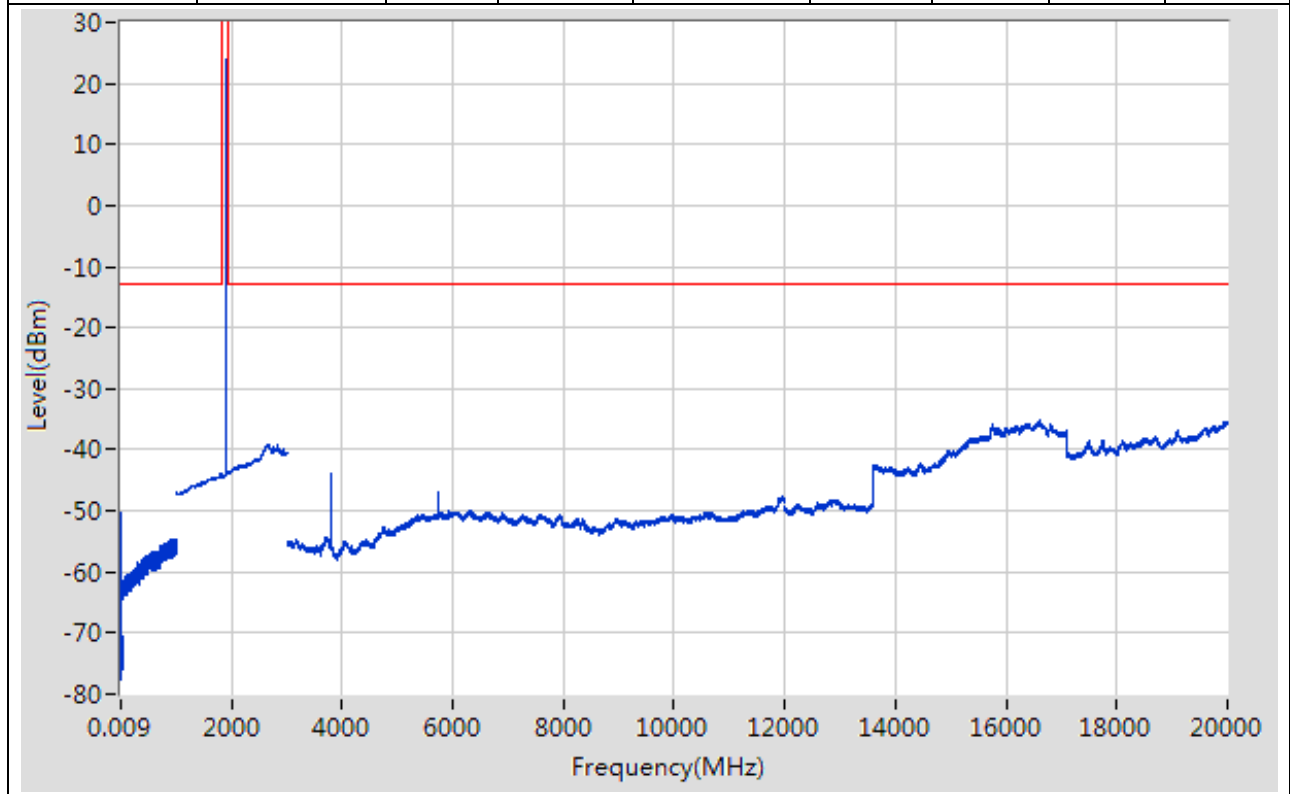
1.20. LTE Transmitter Spurious Emissions(NTNV)(Subtest:20, Channel:18900, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:HIGH)

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	0.01	-52.62	-13	Pass	601
0.15	30	0.01	RMS	0.15	-49.63	-13	Pass	2985
30	1000	0.1	RMS	994.299	-54.49	-13	Pass	9700
1000	1830	1	RMS	1812.979	-43.94	-13	Pass	830
1830	1920	1	RMS	1881.3	22.81	60	Pass	601
1920	3000	1	RMS	2458.499	-38.89	-13	Pass	1080
3000	12000	1	RMS	3762.085	-46.18	-13	Pass	9000
12000	20000	1	RMS	16595.574	-35.19	-13	Pass	8000



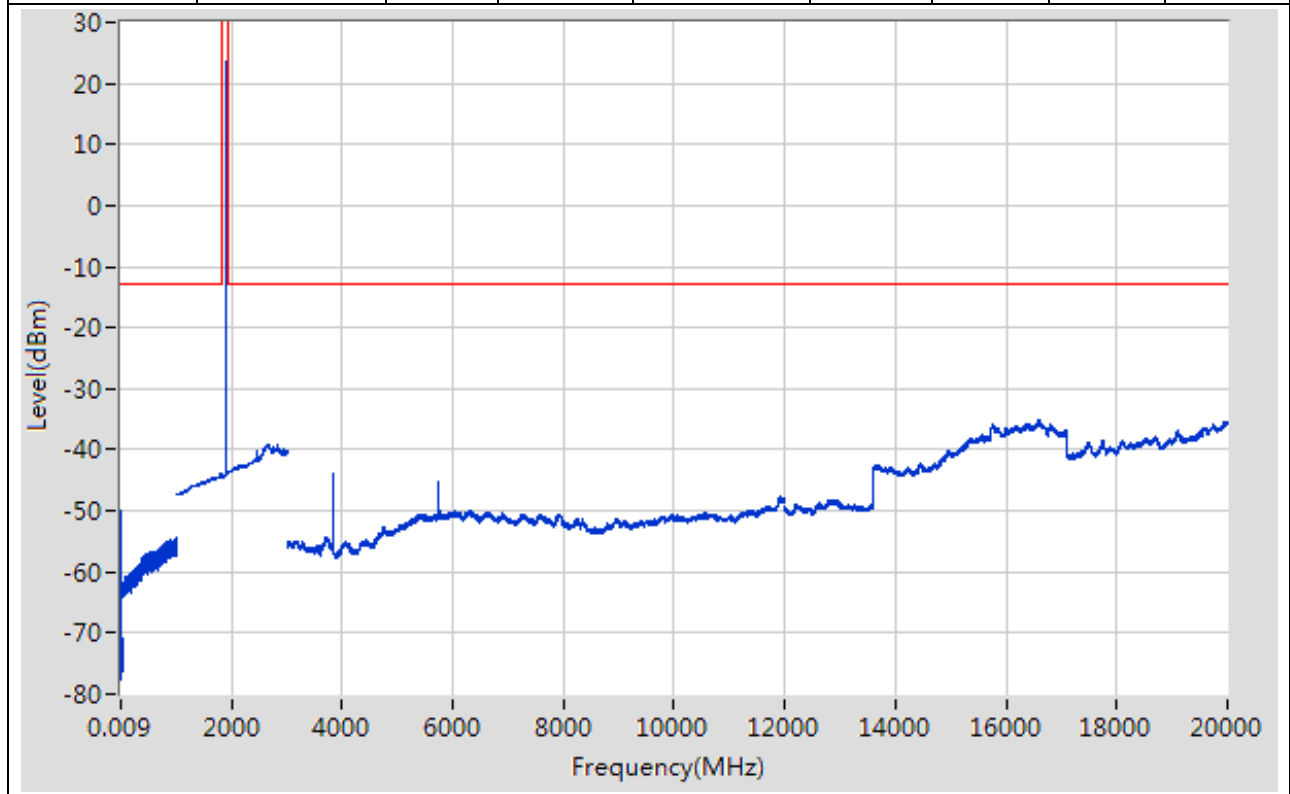
1.21. LTE Transmitter Spurious Emissions(NTNV)(Subtest:21, Channel:19185, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	0.011	-50.44	-13	Pass	601
0.15	30	0.01	RMS	0.15	-50.34	-13	Pass	2985
30	1000	0.1	RMS	913.791	-54.66	-13	Pass	9700
1000	1830	1	RMS	1806.972	-43.96	-13	Pass	830
1830	1920	1	RMS	1907.25	23.78	60	Pass	601
1920	3000	1	RMS	2660.686	-39.03	-13	Pass	1080
3000	12000	1	RMS	3814.09	-43.93	-13	Pass	9000
12000	20000	1	RMS	16603.575	-35.26	-13	Pass	8000



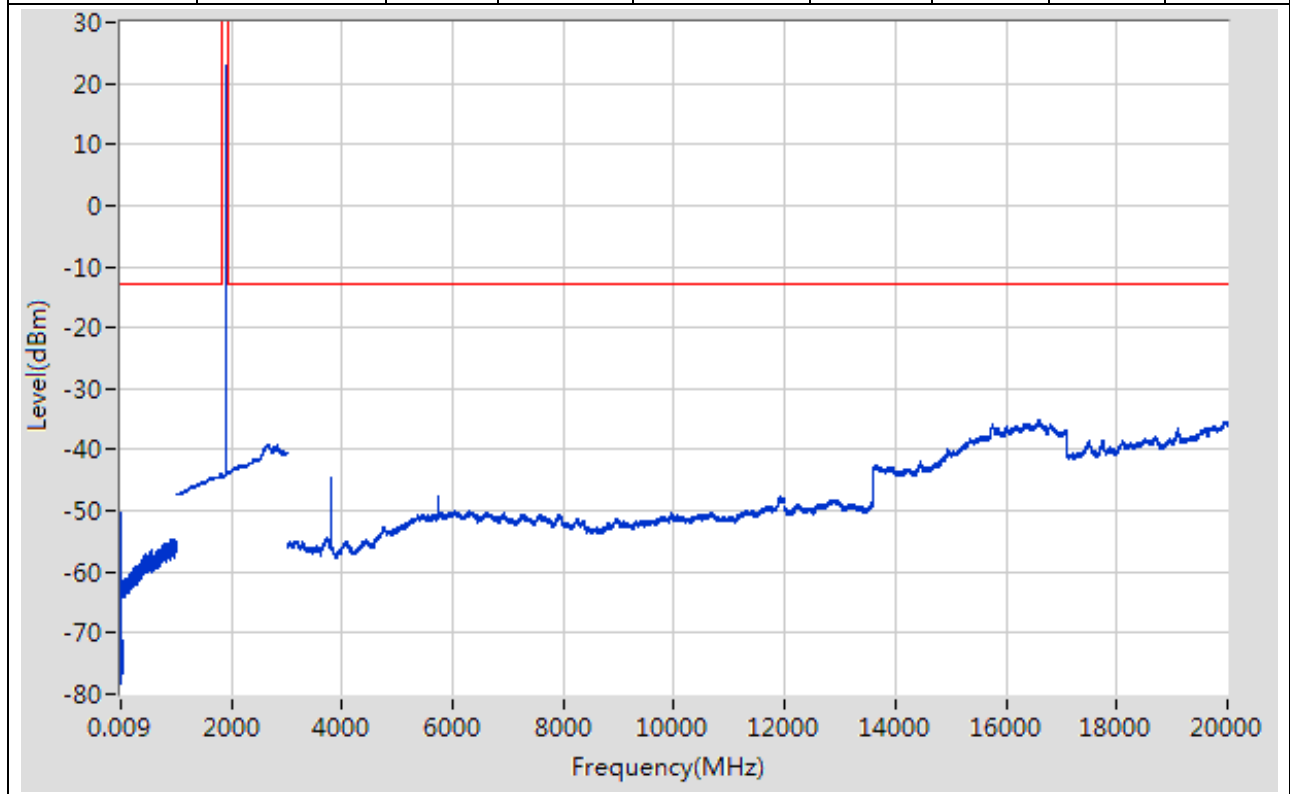
1.22. LTE Transmitter Spurious Emissions(NTNV)(Subtest:22, Channel:19185, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	-52.71	-13	Pass	601
0.15	30	0.01	RMS	0.16	-50.13	-13	Pass	2985
30	1000	0.1	RMS	993.099	-54.47	-13	Pass	9700
1000	1830	1	RMS	1825.995	-43.97	-13	Pass	830
1830	1920	1	RMS	1909.8	23.76	60	Pass	601
1920	3000	1	RMS	2660.686	-39.1	-13	Pass	1080
3000	12000	1	RMS	3819.091	-43.74	-13	Pass	9000
12000	20000	1	RMS	16576.572	-35.23	-13	Pass	8000



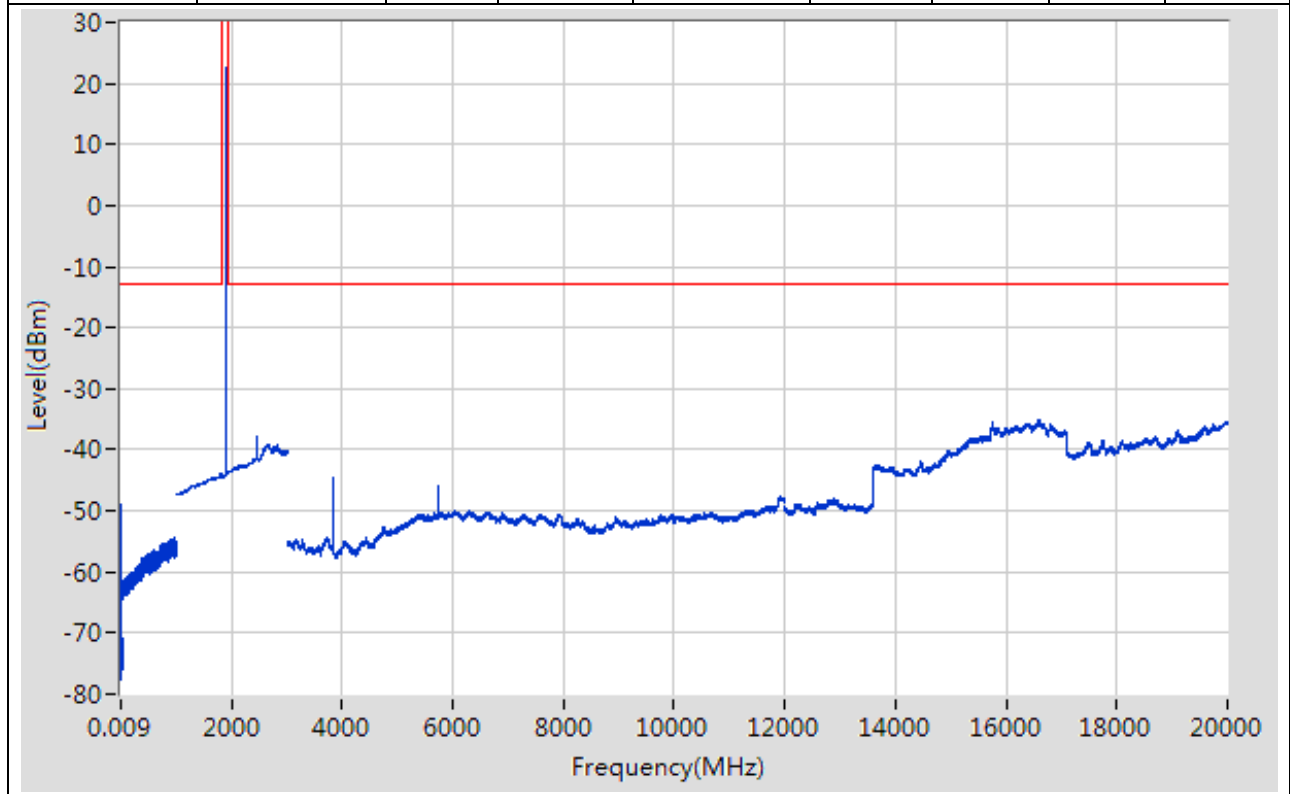
1.23. LTE Transmitter Spurious Emissions(NTNV)(Subtest:23, Channel:19185, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	-51.4	-13	Pass	601
0.15	30	0.01	RMS	0.15	-50.19	-13	Pass	2985
30	1000	0.1	RMS	943.694	-54.56	-13	Pass	9700
1000	1830	1	RMS	1789.952	-43.93	-13	Pass	830
1830	1920	1	RMS	1907.25	22.76	60	Pass	601
1920	3000	1	RMS	2660.686	-39.09	-13	Pass	1080
3000	12000	1	RMS	3814.09	-44.67	-13	Pass	9000
12000	20000	1	RMS	16589.574	-35.16	-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	0.009	-51.93	-13	Pass	601
0.15	30	0.01	RMS	0.15	-48.8	-13	Pass	2985
30	1000	0.1	RMS	958.596	-54.45	-13	Pass	9700
1000	1830	1	RMS	1808.975	-44.01	-13	Pass	830
1830	1920	1	RMS	1909.8	22.66	60	Pass	601
1920	3000	1	RMS	2458.499	-37.98	-13	Pass	1080
3000	12000	1	RMS	3819.091	-44.71	-13	Pass	9000
12000	20000	1	RMS	16601.575	-35.18	-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	-52.59	-13	Pass	601
0.15	30	0.01	RMS	0.16	-49.97	-13	Pass	2985
30	1000	0.1	RMS	893.089	-54.42	-13	Pass	9700
1000	1830	1	RMS	1811.978	-43.96	-13	Pass	830
1830	1920	1	RMS	1850.4	23.67	60	Pass	601
1920	3000	1	RMS	2660.686	-39.16	-13	Pass	1080
3000	12000	1	RMS	3701.078	-44.26	-13	Pass	9000
12000	20000	1	RMS	16601.575	-35.15	-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	0.009	-50.19	-13	Pass	601
0.15	30	0.01	RMS	0.15	-49.39	-13	Pass	2985
30	1000	0.1	RMS	903.89	-54.66	-13	Pass	9700
1000	1830	1	RMS	1808.975	-43.95	-13	Pass	830
1830	1920	1	RMS	1854.6	23.66	60	Pass	601
1920	3000	1	RMS	2463.503	-37.66	-13	Pass	1080
3000	12000	1	RMS	3709.079	-43.05	-13	Pass	9000
12000	20000	1	RMS	16589.574	-35.06	-13	Pass	8000



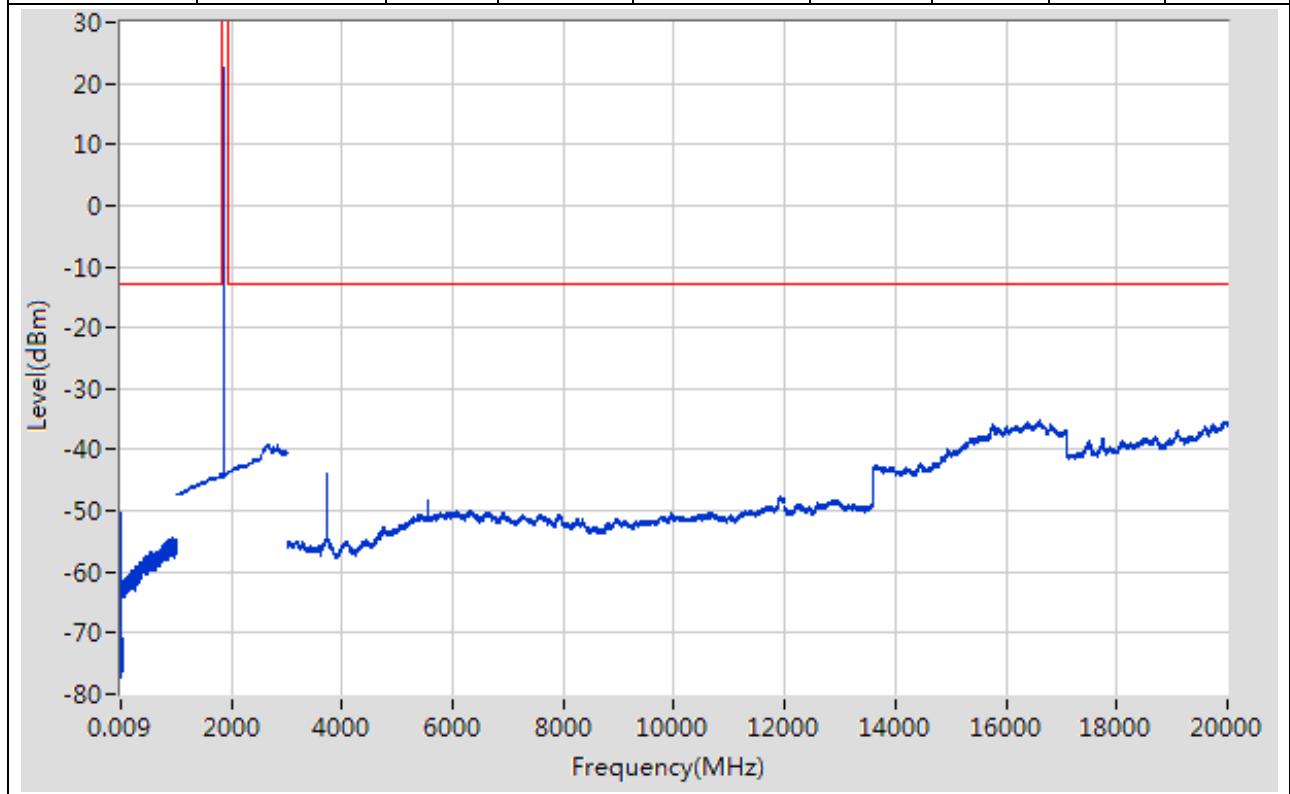
1.27. LTE Transmitter Spurious Emissions(NTNV)(Subtest:27, Channel:18625, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	-51.39	-13	Pass	601
0.15	30	0.01	RMS	0.15	-49.93	-13	Pass	2985
30	1000	0.1	RMS	917.491	-54.81	-13	Pass	9700
1000	1830	1	RMS	1806.972	-44	-13	Pass	830
1830	1920	1	RMS	1850.4	22.72	60	Pass	601
1920	3000	1	RMS	2659.685	-39.12	-13	Pass	1080
3000	12000	1	RMS	3701.078	-45.37	-13	Pass	9000
12000	20000	1	RMS	16599.575	-35.14	-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	0.009	-50.94	-13	Pass	601
0.15	30	0.01	RMS	0.15	-50.23	-13	Pass	2985
30	1000	0.1	RMS	945.994	-54.51	-13	Pass	9700
1000	1830	1	RMS	1789.952	-44.02	-13	Pass	830
1830	1920	1	RMS	1854.6	22.72	60	Pass	601
1920	3000	1	RMS	2659.685	-39.08	-13	Pass	1080
3000	12000	1	RMS	3709.079	-43.89	-13	Pass	9000
12000	20000	1	RMS	16599.575	-35.17	-13	Pass	8000



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

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-52.72	-13	Pass	601
0.15	30	0.01	RMS	0.15	-50.57	-13	Pass	2985
30	1000	0.1	RMS	957.496	-54.47	-13	Pass	9700
1000	1830	1	RMS	1805.971	-43.96	-13	Pass	830
1830	1920	1	RMS	1877.85	23.81	60	Pass	601
1920	3000	1	RMS	2659.685	-39.16	-13	Pass	1080
3000	12000	1	RMS	3756.084	-45.89	-13	Pass	9000
12000	20000	1	RMS	16599.575	-35.24	-13	Pass	8000



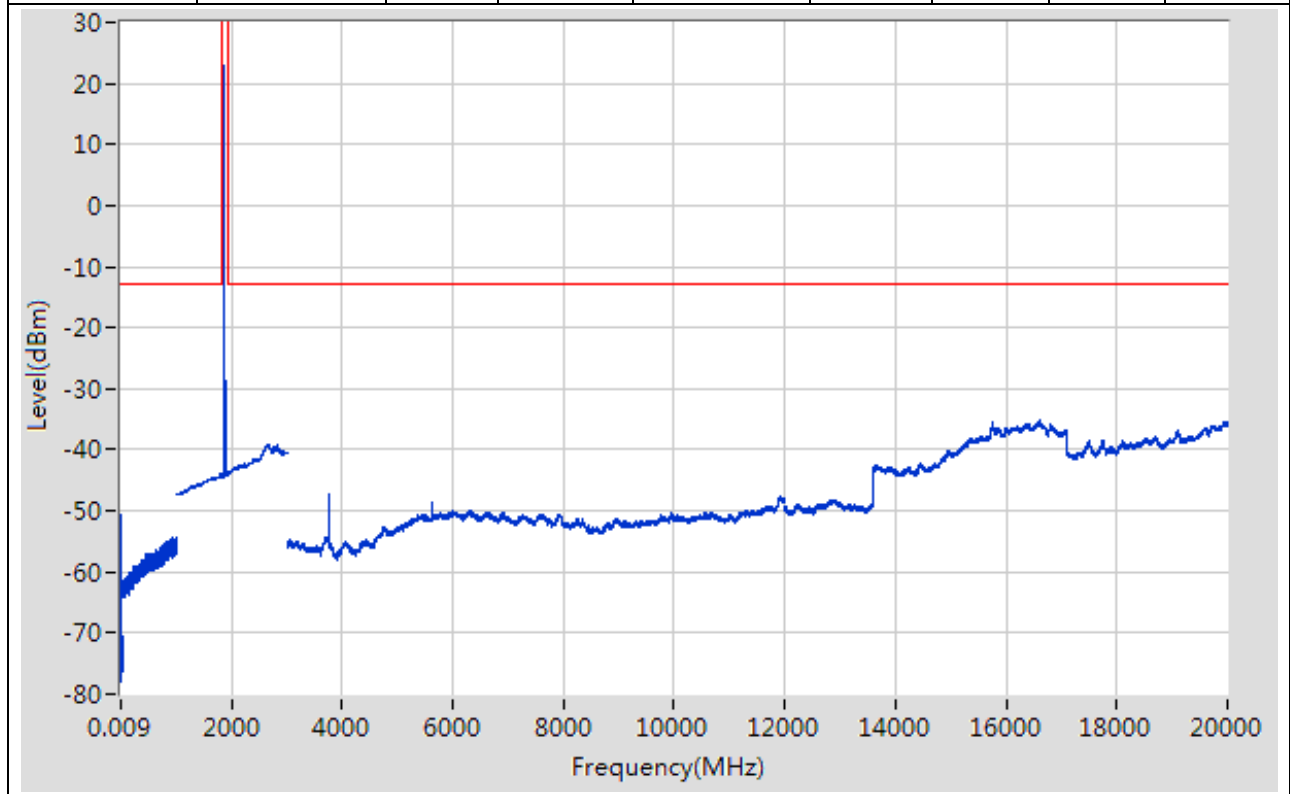
1.30. LTE Transmitter Spurious Emissions(NTNV)(Subtest:30, Channel:18900, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	0.011	-51.37	-13	Pass	601
0.15	30	0.01	RMS	0.15	-51.38	-13	Pass	2985
30	1000	0.1	RMS	932.993	-54.49	-13	Pass	9700
1000	1830	1	RMS	1810.977	-43.94	-13	Pass	830
1830	1920	1	RMS	1882.2	23.78	60	Pass	601
1920	3000	1	RMS	2662.688	-39.14	-13	Pass	1080
3000	12000	1	RMS	3764.085	-44.3	-13	Pass	9000
12000	20000	1	RMS	16601.575	-35.16	-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	-50.74	-13	Pass	601
0.15	30	0.01	RMS	0.15	-51.35	-13	Pass	2985
30	1000	0.1	RMS	947.595	-54.32	-13	Pass	9700
1000	1830	1	RMS	1814.982	-43.96	-13	Pass	830
1830	1920	1	RMS	1877.85	22.88	60	Pass	601
1920	3000	1	RMS	2654.68	-39.11	-13	Pass	1080
3000	12000	1	RMS	3756.084	-47.24	-13	Pass	9000
12000	20000	1	RMS	16601.575	-35.15	-13	Pass	8000



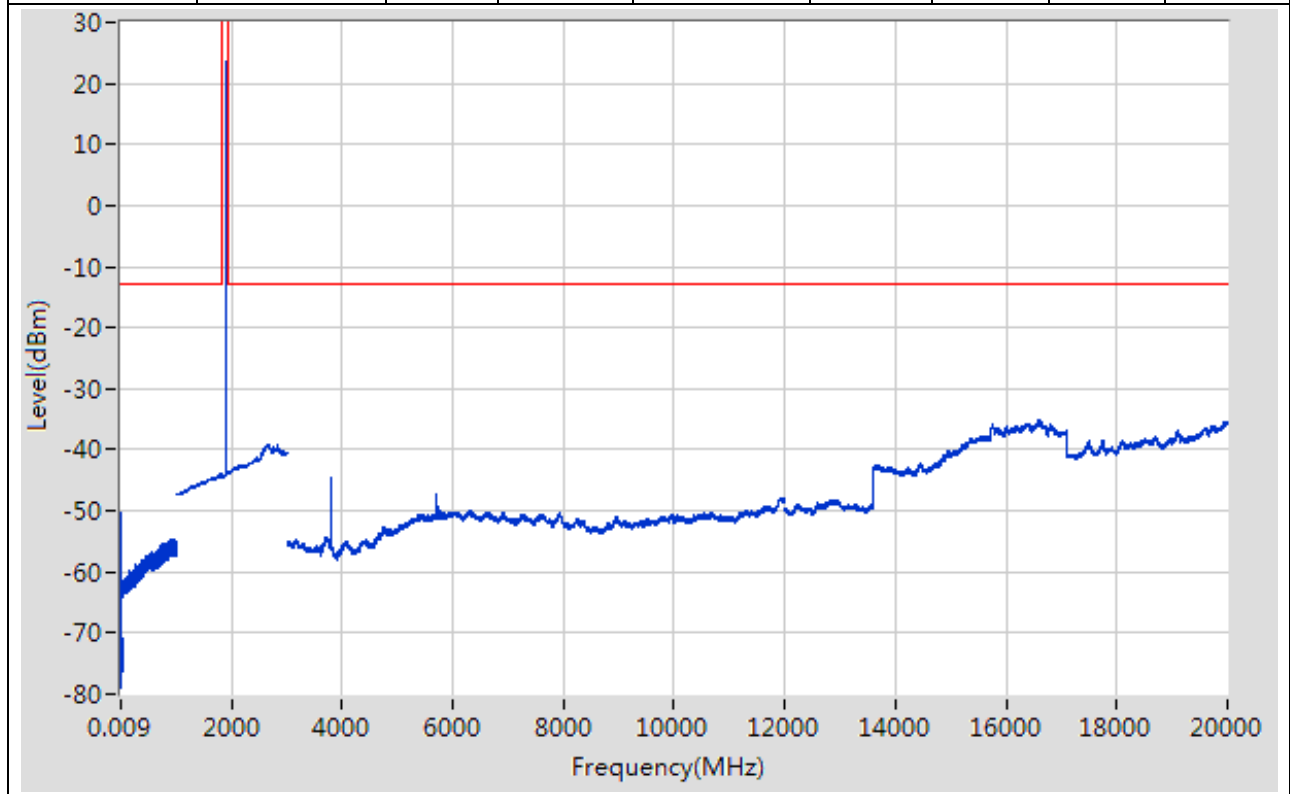
1.32. LTE Transmitter Spurious Emissions(NTNV)(Subtest:32, Channel:18900, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:HIGH)

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	0.012	-51.78	-13	Pass	601
0.15	30	0.01	RMS	0.15	-50.5	-13	Pass	2985
30	1000	0.1	RMS	940.294	-54.56	-13	Pass	9700
1000	1830	1	RMS	1813.981	-43.98	-13	Pass	830
1830	1920	1	RMS	1882.2	22.92	60	Pass	601
1920	3000	1	RMS	2659.685	-39.13	-13	Pass	1080
3000	12000	1	RMS	3764.085	-45.64	-13	Pass	9000
12000	20000	1	RMS	16596.575	-35.21	-13	Pass	8000



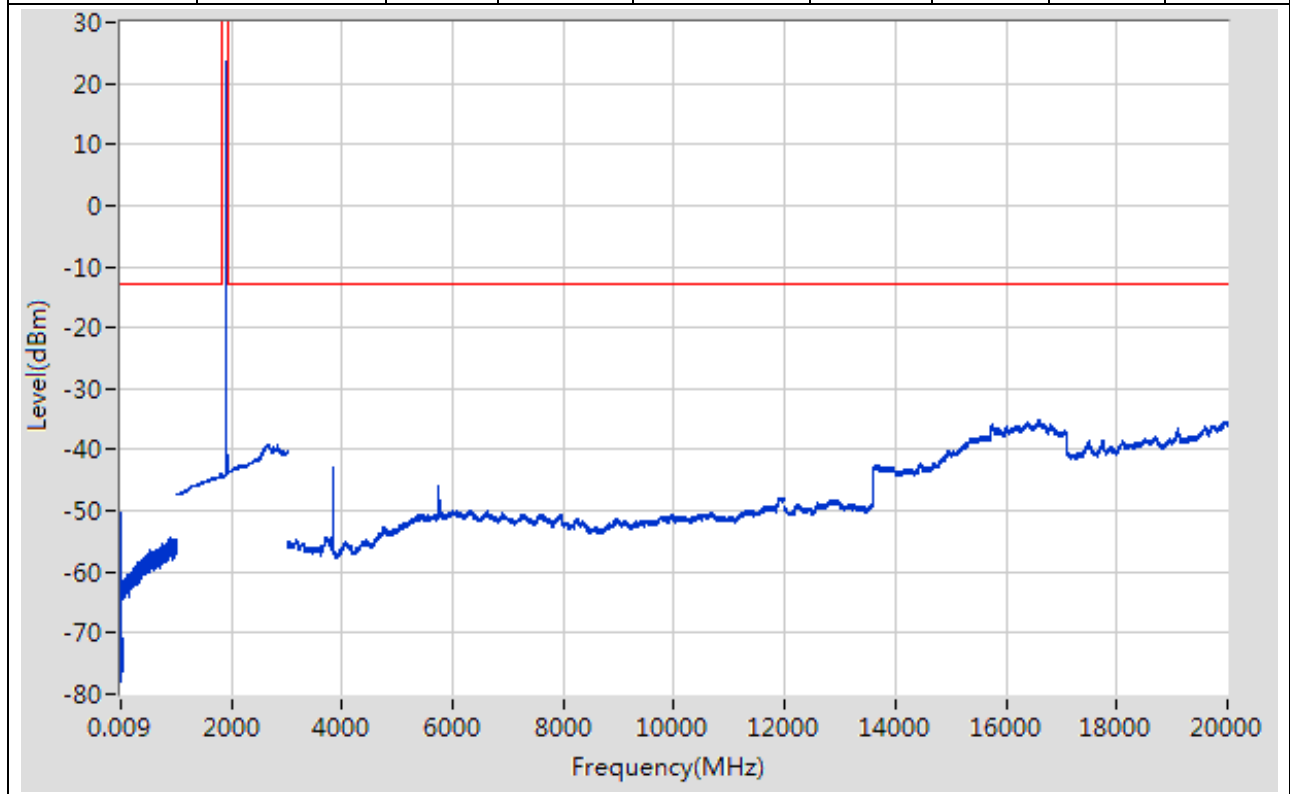
1.33. LTE Transmitter Spurious Emissions(NTNV)(Subtest:33, Channel:19175, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	0.011	-53.23	-13	Pass	601
0.15	30	0.01	RMS	0.15	-50.16	-13	Pass	2985
30	1000	0.1	RMS	953.495	-54.72	-13	Pass	9700
1000	1830	1	RMS	1791.954	-44	-13	Pass	830
1830	1920	1	RMS	1905.3	23.67	60	Pass	601
1920	3000	1	RMS	2658.684	-39.14	-13	Pass	1080
3000	12000	1	RMS	3811.09	-44.45	-13	Pass	9000
12000	20000	1	RMS	16589.574	-35.18	-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	0.012	-52.3	-13	Pass	601
0.15	30	0.01	RMS	0.16	-50.16	-13	Pass	2985
30	1000	0.1	RMS	878.788	-54.48	-13	Pass	9700
1000	1830	1	RMS	1805.971	-43.94	-13	Pass	830
1830	1920	1	RMS	1909.65	23.73	60	Pass	601
1920	3000	1	RMS	2660.686	-39.06	-13	Pass	1080
3000	12000	1	RMS	3819.091	-42.95	-13	Pass	9000
12000	20000	1	RMS	16596.575	-35.24	-13	Pass	8000



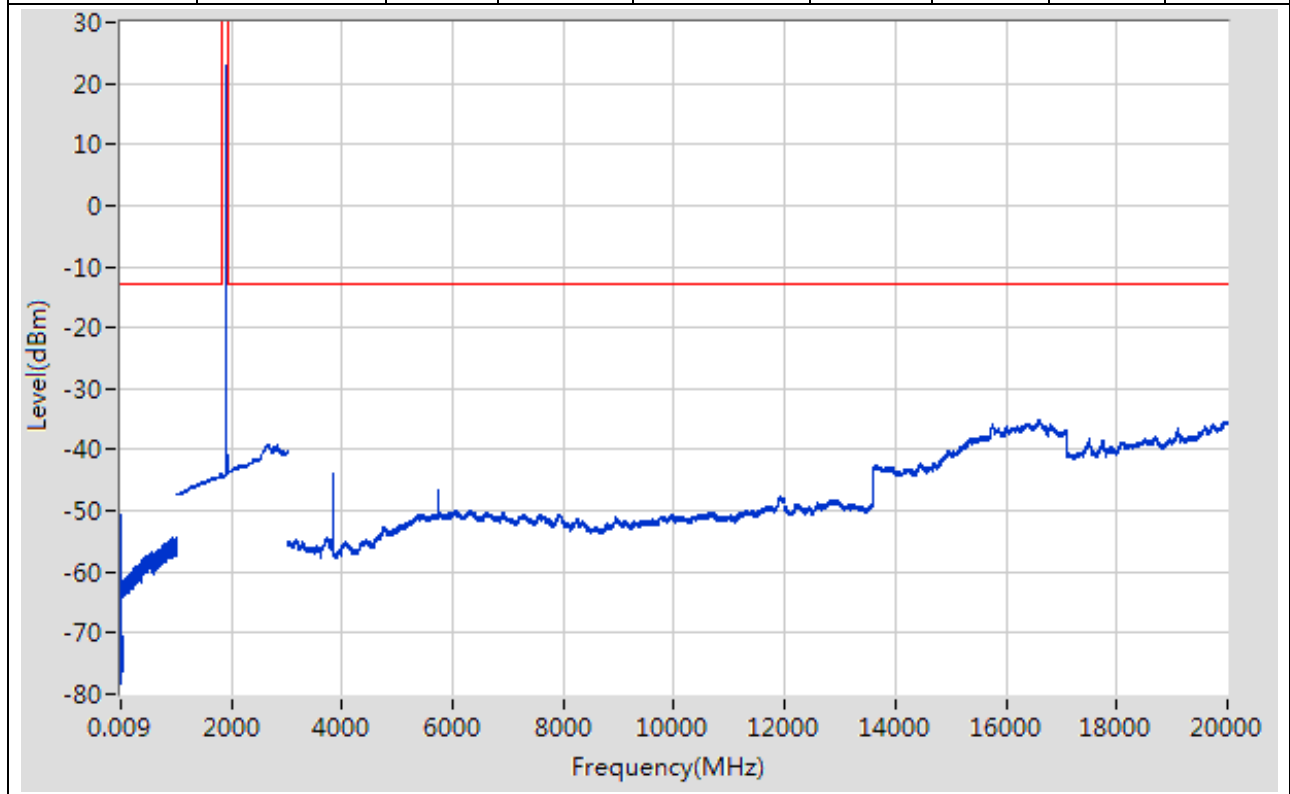
1.35. LTE Transmitter Spurious Emissions(NTNV)(Subtest:35, Channel:19175, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	-51.81	-13	Pass	601
0.15	30	0.01	RMS	0.15	-49.34	-13	Pass	2985
30	1000	0.1	RMS	912.291	-54.55	-13	Pass	9700
1000	1830	1	RMS	1825.995	-44	-13	Pass	830
1830	1920	1	RMS	1905.3	22.8	60	Pass	601
1920	3000	1	RMS	2460.5	-38.94	-13	Pass	1080
3000	12000	1	RMS	3811.09	-45.53	-13	Pass	9000
12000	20000	1	RMS	16591.574	-35.23	-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	0.011	-51.98	-13	Pass	601
0.15	30	0.01	RMS	0.15	-50.56	-13	Pass	2985
30	1000	0.1	RMS	998.1	-54.47	-13	Pass	9700
1000	1830	1	RMS	1806.972	-43.98	-13	Pass	830
1830	1920	1	RMS	1909.65	22.83	60	Pass	601
1920	3000	1	RMS	2658.684	-39.05	-13	Pass	1080
3000	12000	1	RMS	3819.091	-43.89	-13	Pass	9000
12000	20000	1	RMS	16609.576	-35.13	-13	Pass	8000



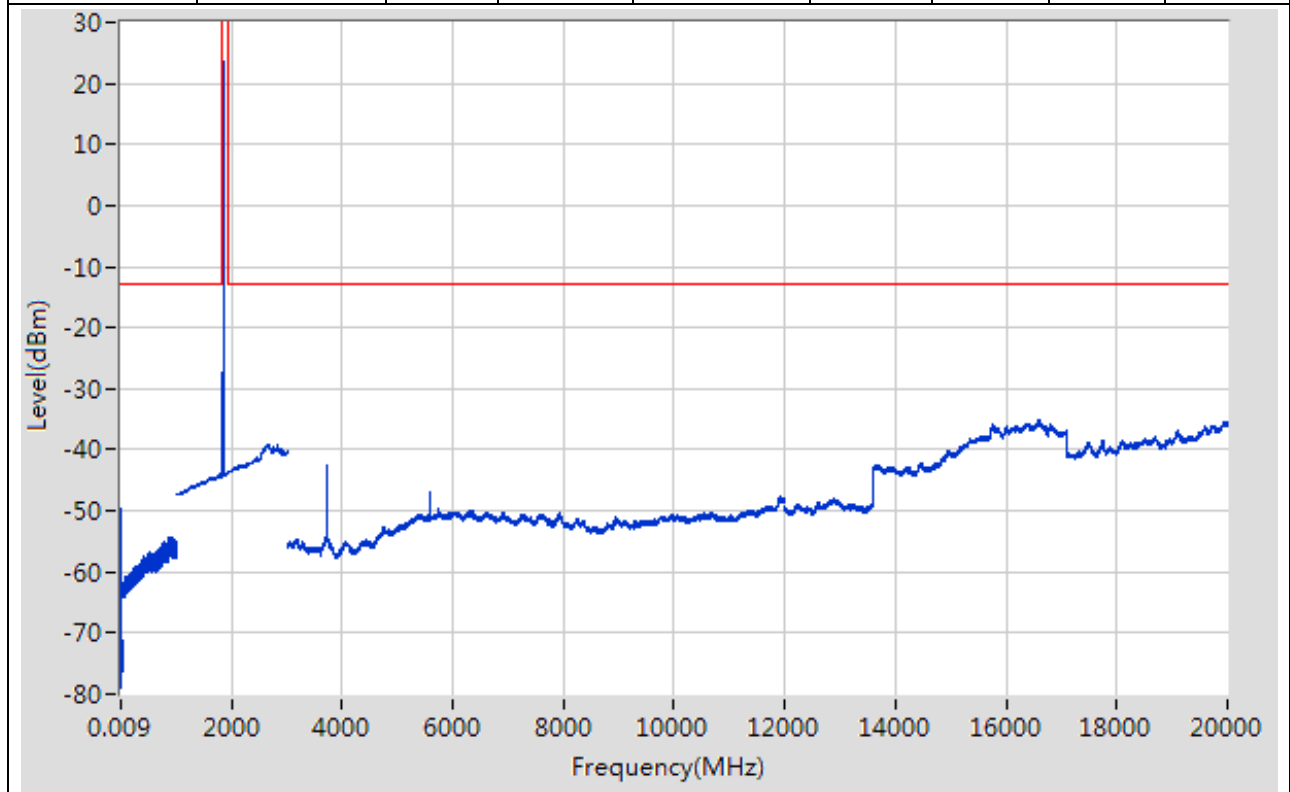
1.37. LTE Transmitter Spurious Emissions(NTNV)(Subtest:37, Channel:18650, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-52.27	-13	Pass	601
0.15	30	0.01	RMS	0.15	-49.43	-13	Pass	2985
30	1000	0.1	RMS	896.789	-54.48	-13	Pass	9700
1000	1830	1	RMS	1797.961	-43.92	-13	Pass	830
1830	1920	1	RMS	1850.55	23.77	60	Pass	601
1920	3000	1	RMS	2459.5	-36.84	-13	Pass	1080
3000	12000	1	RMS	3701.078	-43.23	-13	Pass	9000
12000	20000	1	RMS	19963.995	-35.23	-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	0.013	-51.73	-13	Pass	601
0.15	30	0.01	RMS	0.15	-49.58	-13	Pass	2985
30	1000	0.1	RMS	918.792	-54.27	-13	Pass	9700
1000	1830	1	RMS	1812.979	-43.99	-13	Pass	830
1830	1920	1	RMS	1859.4	23.71	60	Pass	601
1920	3000	1	RMS	2653.679	-39.1	-13	Pass	1080
3000	12000	1	RMS	3719.08	-42.57	-13	Pass	9000
12000	20000	1	RMS	16607.576	-35.15	-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	-52.16	-13	Pass	601
0.15	30	0.01	RMS	0.16	-49.7	-13	Pass	2985
30	1000	0.1	RMS	933.393	-54.53	-13	Pass	9700
1000	1830	1	RMS	1827.998	-43.98	-13	Pass	830
1830	1920	1	RMS	1850.55	22.91	60	Pass	601
1920	3000	1	RMS	2459.5	-38.39	-13	Pass	1080
3000	12000	1	RMS	3701.078	-44.18	-13	Pass	9000
12000	20000	1	RMS	16601.575	-35.17	-13	Pass	8000



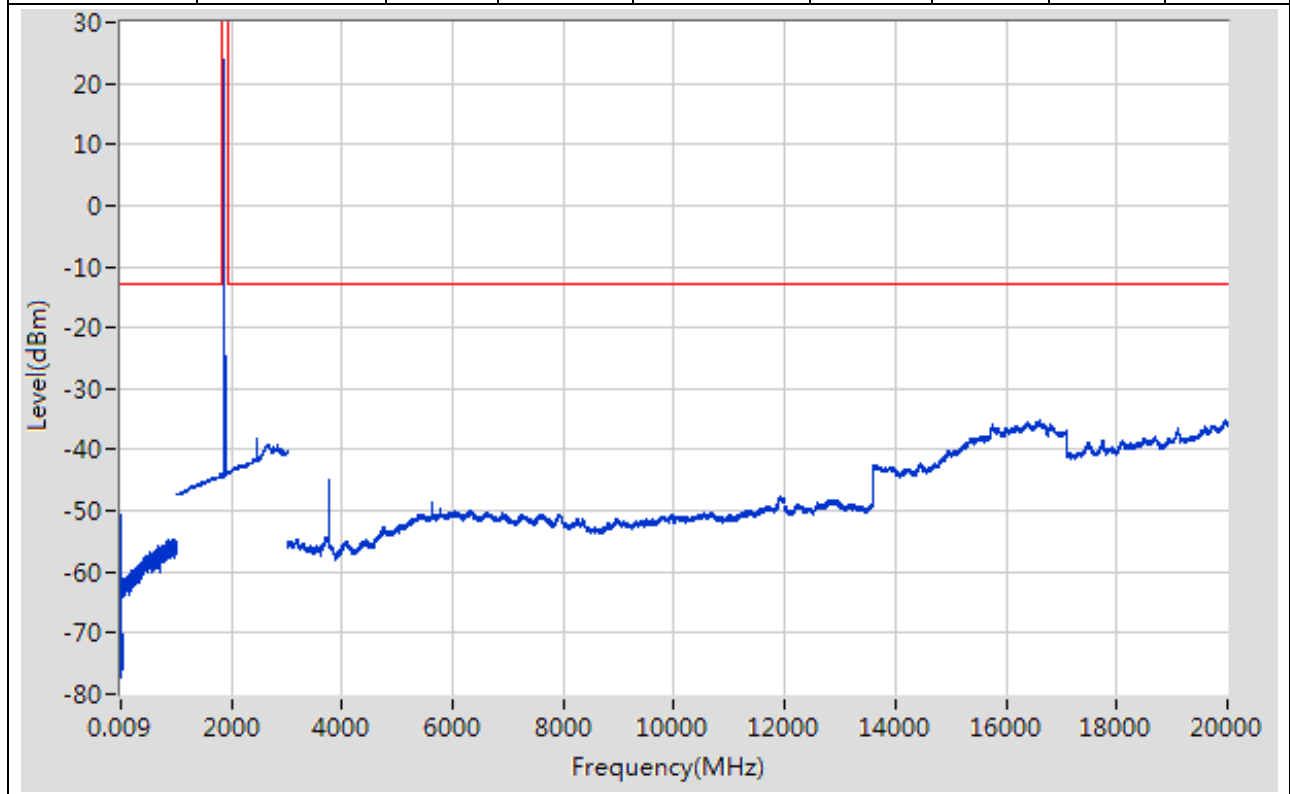
1.40. LTE Transmitter Spurious Emissions(NTNV)(Subtest:40, Channel:18650, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:HIGH)

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	-52.34	-13	Pass	601
0.15	30	0.01	RMS	0.15	-50.23	-13	Pass	2985
30	1000	0.1	RMS	970.497	-54.36	-13	Pass	9700
1000	1830	1	RMS	1815.983	-43.98	-13	Pass	830
1830	1920	1	RMS	1859.4	22.84	60	Pass	601
1920	3000	1	RMS	2657.683	-39.13	-13	Pass	1080
3000	12000	1	RMS	3719.08	-43.01	-13	Pass	9000
12000	20000	1	RMS	16593.574	-35.2	-13	Pass	8000



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

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-52.61	-13	Pass	601
0.15	30	0.01	RMS	0.16	-50.7	-13	Pass	2985
30	1000	0.1	RMS	974.697	-54.55	-13	Pass	9700
1000	1830	1	RMS	1814.982	-43.96	-13	Pass	830
1830	1920	1	RMS	1875.6	23.82	60	Pass	601
1920	3000	1	RMS	2460.5	-38.31	-13	Pass	1080
3000	12000	1	RMS	3751.083	-45.04	-13	Pass	9000
12000	20000	1	RMS	16595.574	-35.14	-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	-50.35	-13	Pass	601
0.15	30	0.01	RMS	0.15	-50.96	-13	Pass	2985
30	1000	0.1	RMS	986.299	-54.53	-13	Pass	9700
1000	1830	1	RMS	1809.976	-43.97	-13	Pass	830
1830	1920	1	RMS	1884.45	23.85	60	Pass	601
1920	3000	1	RMS	2660.686	-39.19	-13	Pass	1080
3000	12000	1	RMS	3769.085	-44.4	-13	Pass	9000
12000	20000	1	RMS	16600.575	-35.17	-13	Pass	8000



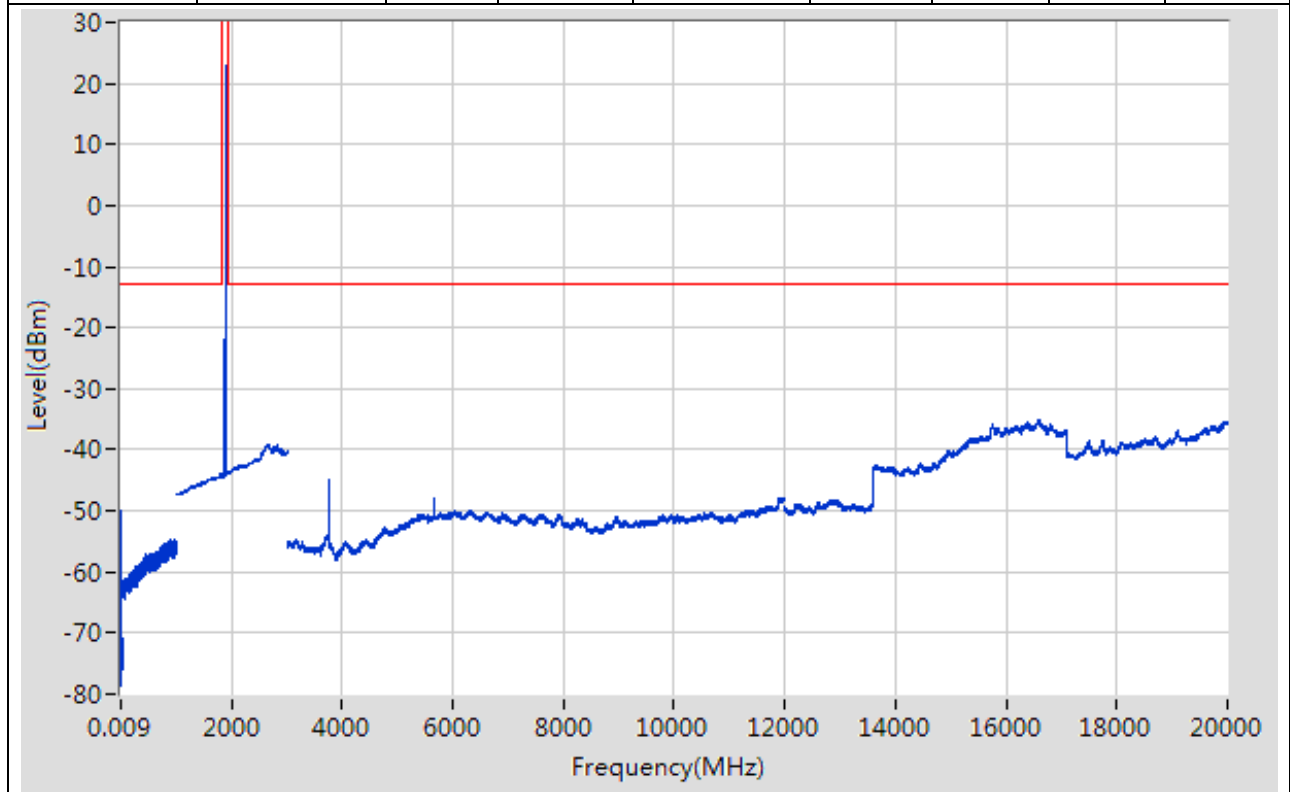
1.43. LTE Transmitter Spurious Emissions(NTNV)(Subtest:43, Channel:18900, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	0.01	-52.19	-13	Pass	601
0.15	30	0.01	RMS	0.15	-49.6	-13	Pass	2985
30	1000	0.1	RMS	933.293	-54.83	-13	Pass	9700
1000	1830	1	RMS	1810.977	-43.97	-13	Pass	830
1830	1920	1	RMS	1875.6	22.81	60	Pass	601
1920	3000	1	RMS	2660.686	-39.07	-13	Pass	1080
3000	12000	1	RMS	3751.083	-46.09	-13	Pass	9000
12000	20000	1	RMS	16596.575	-35.1	-13	Pass	8000



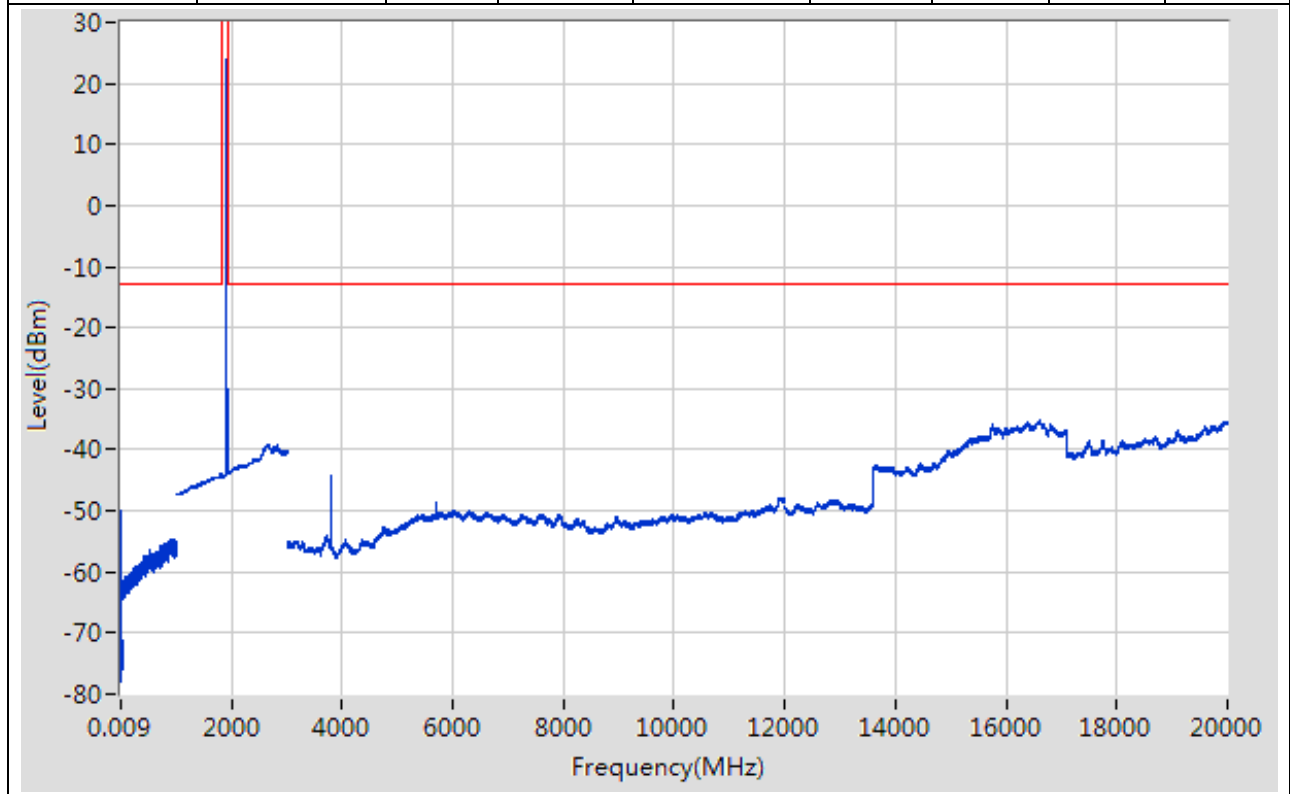
1.44. LTE Transmitter Spurious Emissions(NTNV)(Subtest:44, Channel:18900, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:HIGH)

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	0.01	-52.47	-13	Pass	601
0.15	30	0.01	RMS	0.16	-49.87	-13	Pass	2985
30	1000	0.1	RMS	904.59	-54.74	-13	Pass	9700
1000	1830	1	RMS	1816.984	-44.03	-13	Pass	830
1830	1920	1	RMS	1884.45	22.79	60	Pass	601
1920	3000	1	RMS	2660.686	-39.11	-13	Pass	1080
3000	12000	1	RMS	3769.085	-45.07	-13	Pass	9000
12000	20000	1	RMS	16599.575	-35.07	-13	Pass	8000



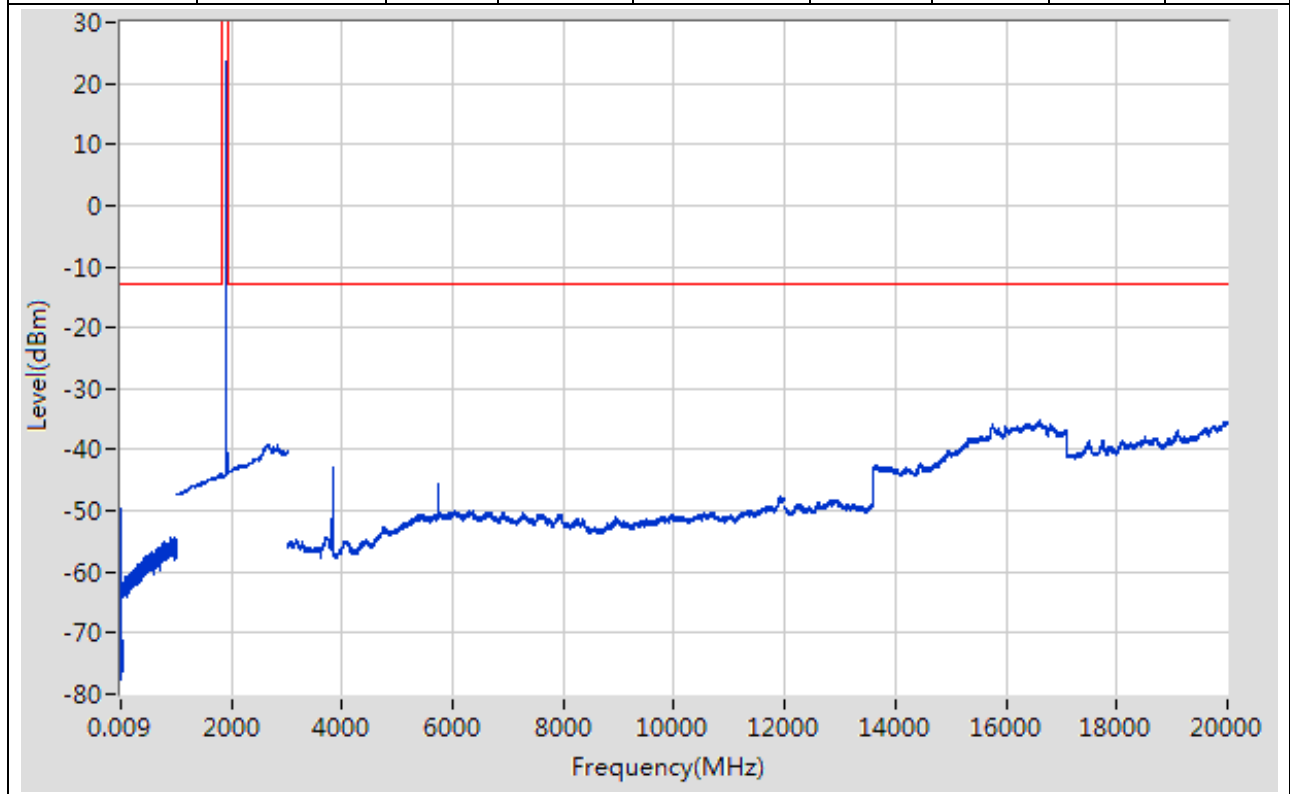
1.45. LTE Transmitter Spurious Emissions(NTNV)(Subtest:45, Channel:19150, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-51.81	-13	Pass	601
0.15	30	0.01	RMS	0.15	-50.03	-13	Pass	2985
30	1000	0.1	RMS	980.698	-54.7	-13	Pass	9700
1000	1830	1	RMS	1788.951	-43.96	-13	Pass	830
1830	1920	1	RMS	1900.65	23.77	60	Pass	601
1920	3000	1	RMS	2660.686	-39.07	-13	Pass	1080
3000	12000	1	RMS	3801.089	-44.26	-13	Pass	9000
12000	20000	1	RMS	16600.575	-35.06	-13	Pass	8000



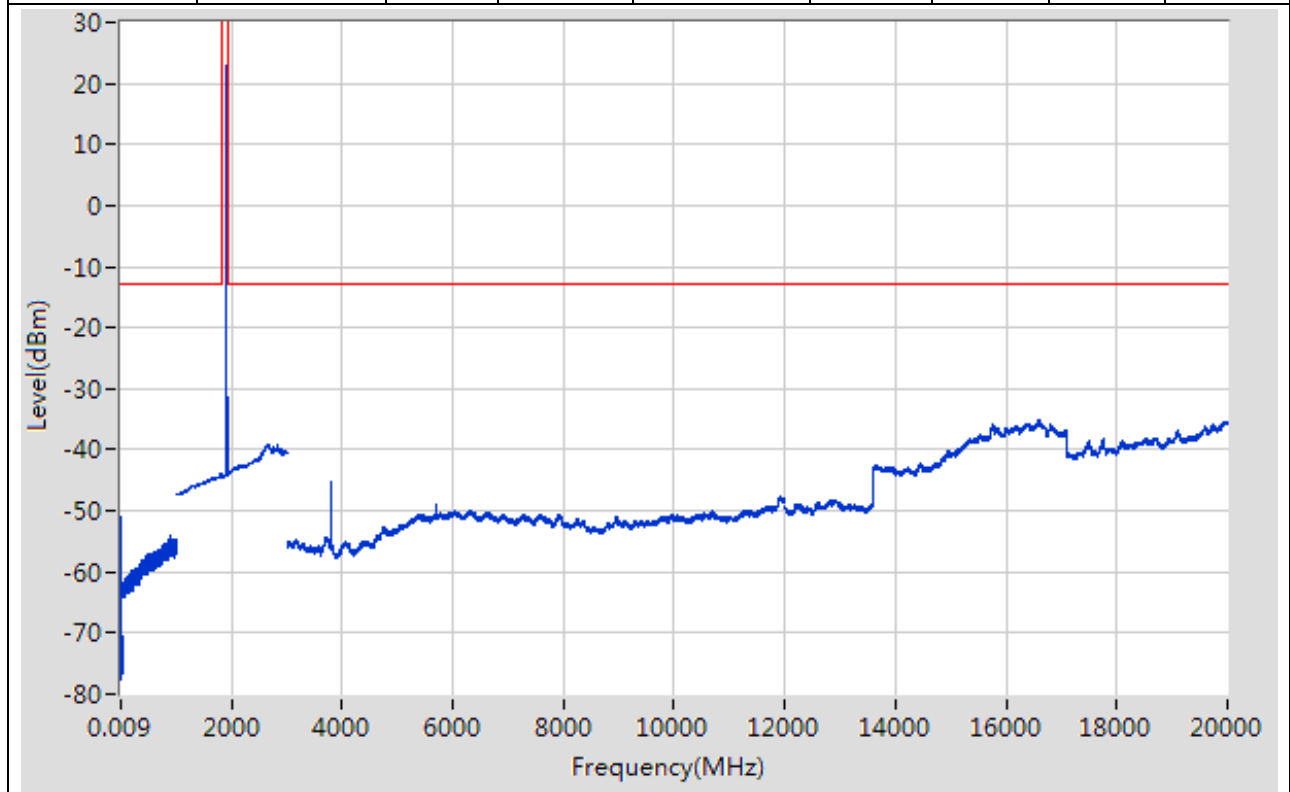
1.46. LTE Transmitter Spurious Emissions(NTNV)(Subtest:46, Channel:19150, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-52.47	-13	Pass	601
0.15	30	0.01	RMS	0.15	-49.59	-13	Pass	2985
30	1000	0.1	RMS	973.297	-54.43	-13	Pass	9700
1000	1830	1	RMS	1810.977	-43.99	-13	Pass	830
1830	1920	1	RMS	1909.35	23.68	60	Pass	601
1920	3000	1	RMS	2659.685	-39.1	-13	Pass	1080
3000	12000	1	RMS	3819.091	-43.04	-13	Pass	9000
12000	20000	1	RMS	16596.575	-34.97	-13	Pass	8000



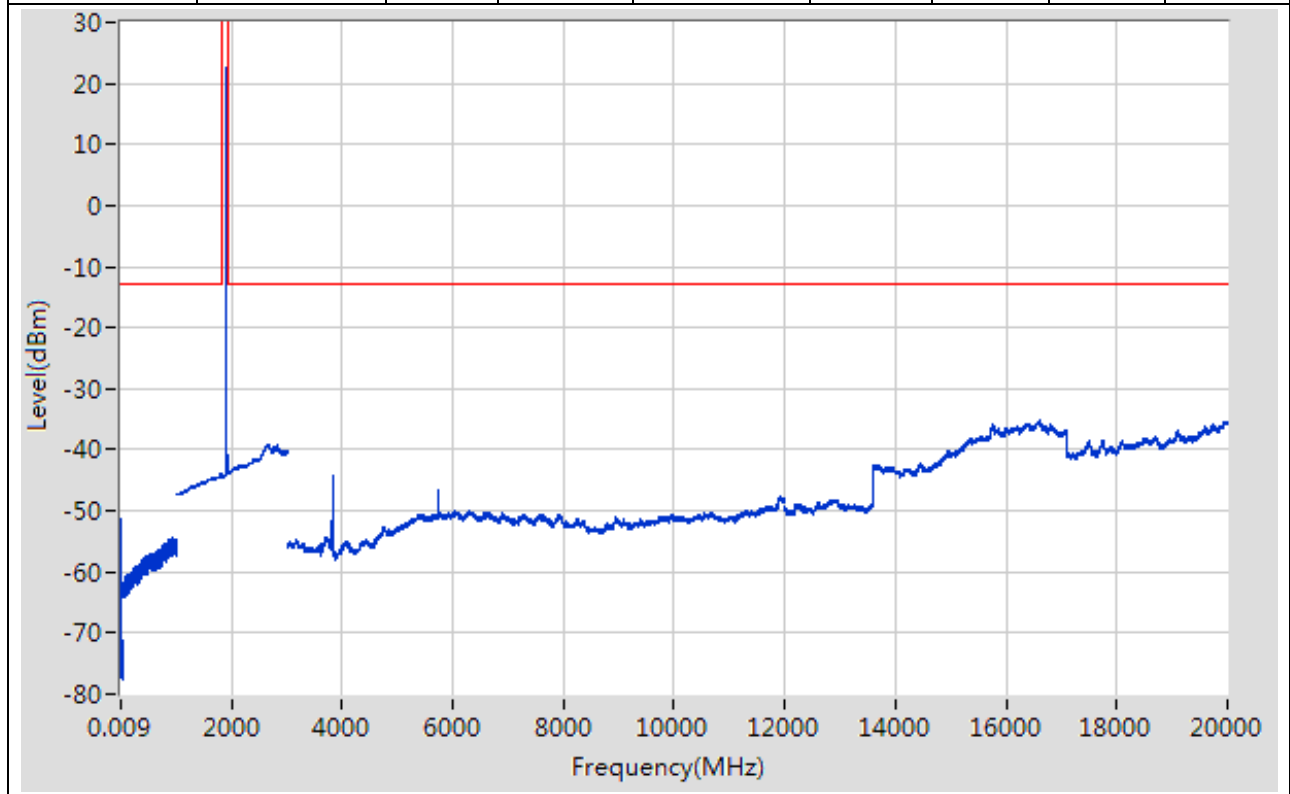
1.47. LTE Transmitter Spurious Emissions(NTNV)(Subtest:47, Channel:19150, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	-50.94	-13	Pass	601
0.15	30	0.01	RMS	0.15	-50.96	-13	Pass	2985
30	1000	0.1	RMS	910.591	-54.18	-13	Pass	9700
1000	1830	1	RMS	1805.971	-44.01	-13	Pass	830
1830	1920	1	RMS	1900.65	22.83	60	Pass	601
1920	3000	1	RMS	2659.685	-39.09	-13	Pass	1080
3000	12000	1	RMS	3801.089	-45.28	-13	Pass	9000
12000	20000	1	RMS	16600.575	-35.11	-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	-51.48	-13	Pass	601
0.15	30	0.01	RMS	0.15	-51.43	-13	Pass	2985
30	1000	0.1	RMS	919.392	-54.52	-13	Pass	9700
1000	1830	1	RMS	1790.953	-43.98	-13	Pass	830
1830	1920	1	RMS	1909.35	22.61	60	Pass	601
1920	3000	1	RMS	2660.686	-39.1	-13	Pass	1080
3000	12000	1	RMS	3819.091	-44.09	-13	Pass	9000
12000	20000	1	RMS	16594.574	-35.22	-13	Pass	8000



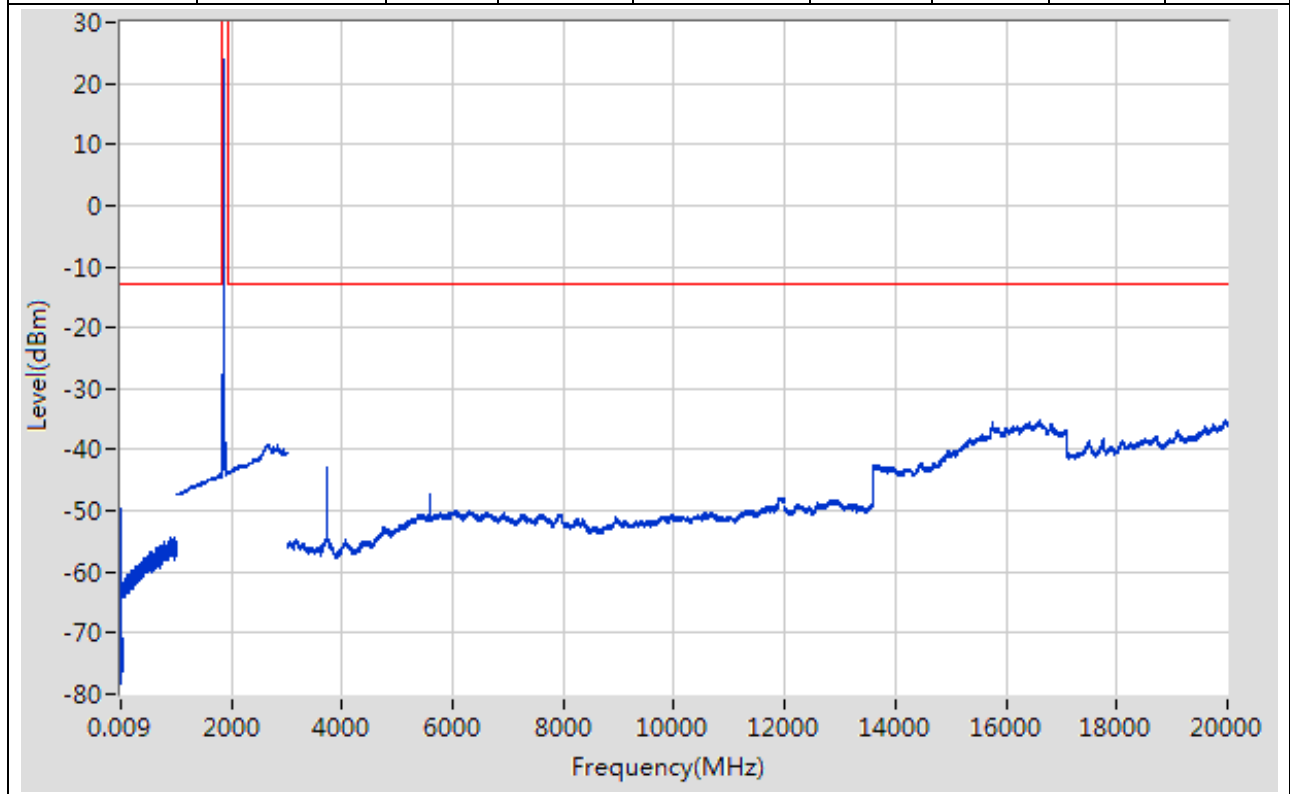
1.49. LTE Transmitter Spurious Emissions(NTNV)(Subtest:49, Channel:18675, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	-52.91	-13	Pass	601
0.15	30	0.01	RMS	0.15	-50.01	-13	Pass	2985
30	1000	0.1	RMS	978.198	-54.32	-13	Pass	9700
1000	1830	1	RMS	1823.993	-43.95	-13	Pass	830
1830	1920	1	RMS	1850.85	23.72	60	Pass	601
1920	3000	1	RMS	2658.684	-39.12	-13	Pass	1080
3000	12000	1	RMS	3702.078	-44.36	-13	Pass	9000
12000	20000	1	RMS	16592.574	-35.13	-13	Pass	8000



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

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-52.05	-13	Pass	601
0.15	30	0.01	RMS	0.15	-49.67	-13	Pass	2985
30	1000	0.1	RMS	971.197	-54.26	-13	Pass	9700
1000	1830	1	RMS	1830	-43.86	-13	Pass	830
1830	1920	1	RMS	1864.2	23.78	60	Pass	601
1920	3000	1	RMS	2659.685	-39.12	-13	Pass	1080
3000	12000	1	RMS	3728.081	-42.79	-13	Pass	9000
12000	20000	1	RMS	16598.575	-35.19	-13	Pass	8000



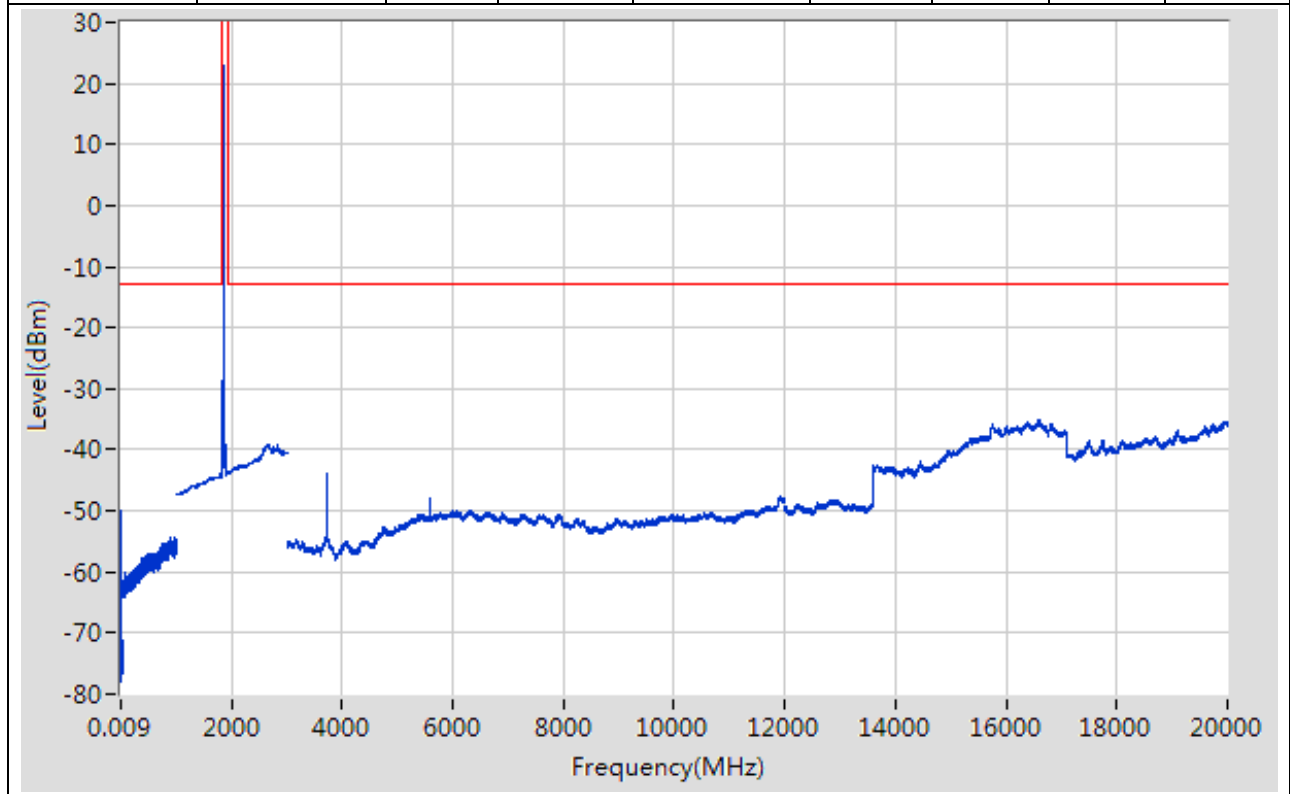
1.51. LTE Transmitter Spurious Emissions(NTNV)(Subtest:51, Channel:18675, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	-52.77	-13	Pass	601
0.15	30	0.01	RMS	0.15	-50.15	-13	Pass	2985
30	1000	0.1	RMS	907.19	-54.54	-13	Pass	9700
1000	1830	1	RMS	1823.993	-43.86	-13	Pass	830
1830	1920	1	RMS	1850.85	22.88	60	Pass	601
1920	3000	1	RMS	2658.684	-39.07	-13	Pass	1080
3000	12000	1	RMS	3702.078	-45.04	-13	Pass	9000
12000	20000	1	RMS	16588.574	-35.06	-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	-52.24	-13	Pass	601
0.15	30	0.01	RMS	0.15	-50.08	-13	Pass	2985
30	1000	0.1	RMS	982.998	-54.45	-13	Pass	9700
1000	1830	1	RMS	1830	-43.78	-13	Pass	830
1830	1920	1	RMS	1864.2	22.89	60	Pass	601
1920	3000	1	RMS	2659.685	-39.06	-13	Pass	1080
3000	12000	1	RMS	3728.081	-43.88	-13	Pass	9000
12000	20000	1	RMS	16601.575	-35.08	-13	Pass	8000



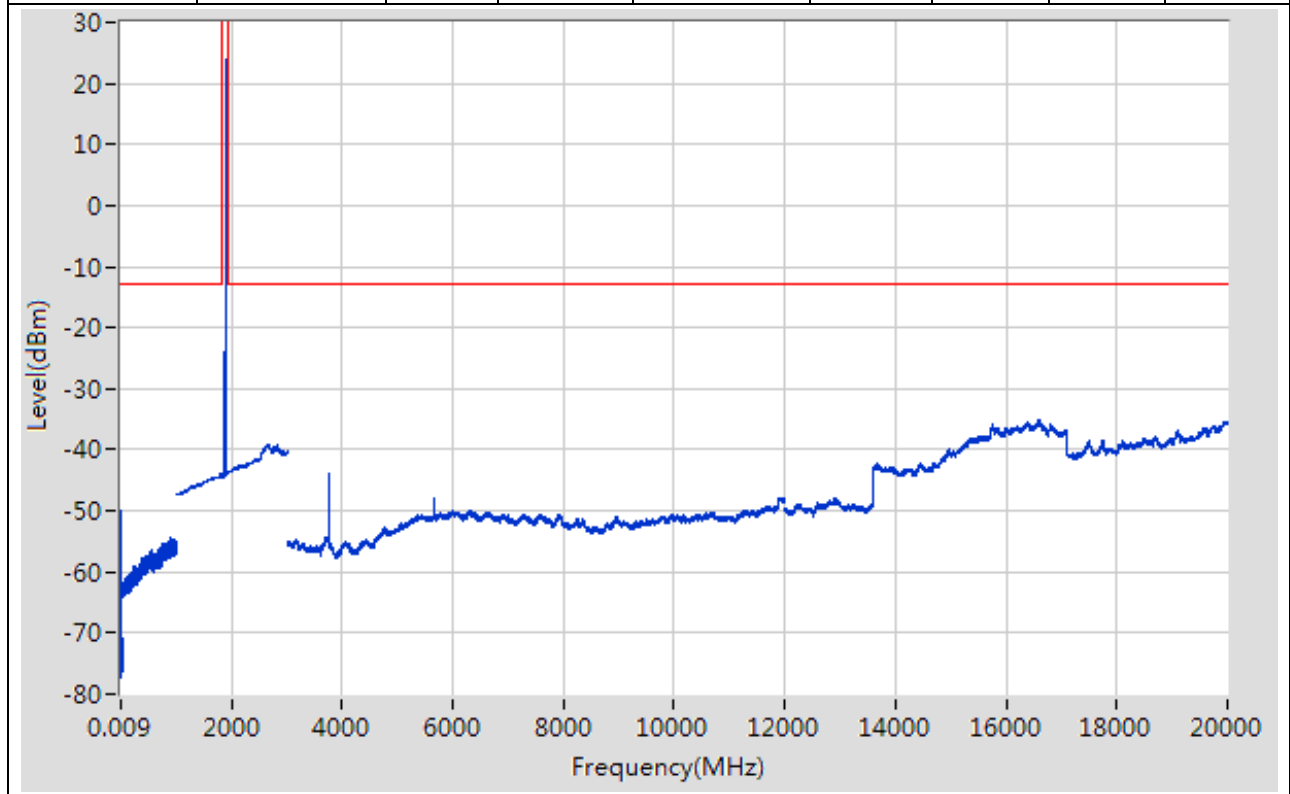
1.53. LTE Transmitter Spurious Emissions(NTNV)(Subtest:53, Channel:18900, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-52.65	-13	Pass	601
0.15	30	0.01	RMS	0.15	-49.19	-13	Pass	2985
30	1000	0.1	RMS	977.498	-54.71	-13	Pass	9700
1000	1830	1	RMS	1830	-43.92	-13	Pass	830
1830	1920	1	RMS	1873.35	23.81	60	Pass	601
1920	3000	1	RMS	2661.687	-39.1	-13	Pass	1080
3000	12000	1	RMS	3747.083	-45.73	-13	Pass	9000
12000	20000	1	RMS	19951.994	-35.19	-13	Pass	8000



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

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-51.84	-13	Pass	601
0.15	30	0.01	RMS	0.15	-49.82	-13	Pass	2985
30	1000	0.1	RMS	900.09	-54.48	-13	Pass	9700
1000	1830	1	RMS	1792.955	-43.98	-13	Pass	830
1830	1920	1	RMS	1886.7	23.83	60	Pass	601
1920	3000	1	RMS	2659.685	-39.08	-13	Pass	1080
3000	12000	1	RMS	3773.086	-44.05	-13	Pass	9000
12000	20000	1	RMS	16606.576	-35.11	-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	0.012	-52.84	-13	Pass	601
0.15	30	0.01	RMS	0.15	-51.17	-13	Pass	2985
30	1000	0.1	RMS	998.5	-54.45	-13	Pass	9700
1000	1830	1	RMS	1818.987	-44	-13	Pass	830
1830	1920	1	RMS	1873.35	22.79	60	Pass	601
1920	3000	1	RMS	2659.685	-39.11	-13	Pass	1080
3000	12000	1	RMS	3747.083	-46.68	-13	Pass	9000
12000	20000	1	RMS	16600.575	-35.04	-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	0.011	-51.8	-13	Pass	601
0.15	30	0.01	RMS	0.15	-51.26	-13	Pass	2985
30	1000	0.1	RMS	935.393	-54.42	-13	Pass	9700
1000	1830	1	RMS	1808.975	-43.98	-13	Pass	830
1830	1920	1	RMS	1886.7	22.77	60	Pass	601
1920	3000	1	RMS	2663.689	-39.15	-13	Pass	1080
3000	12000	1	RMS	3773.086	-45.45	-13	Pass	9000
12000	20000	1	RMS	16602.575	-35.13	-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	0.011	-52.5	-13	Pass	601
0.15	30	0.01	RMS	0.15	-49.45	-13	Pass	2985
30	1000	0.1	RMS	962.096	-54.37	-13	Pass	9700
1000	1830	1	RMS	1824.994	-44.02	-13	Pass	830
1830	1920	1	RMS	1895.85	23.79	60	Pass	601
1920	3000	1	RMS	2658.684	-39.05	-13	Pass	1080
3000	12000	1	RMS	3792.088	-45.18	-13	Pass	9000
12000	20000	1	RMS	16612.577	-35.19	-13	Pass	8000



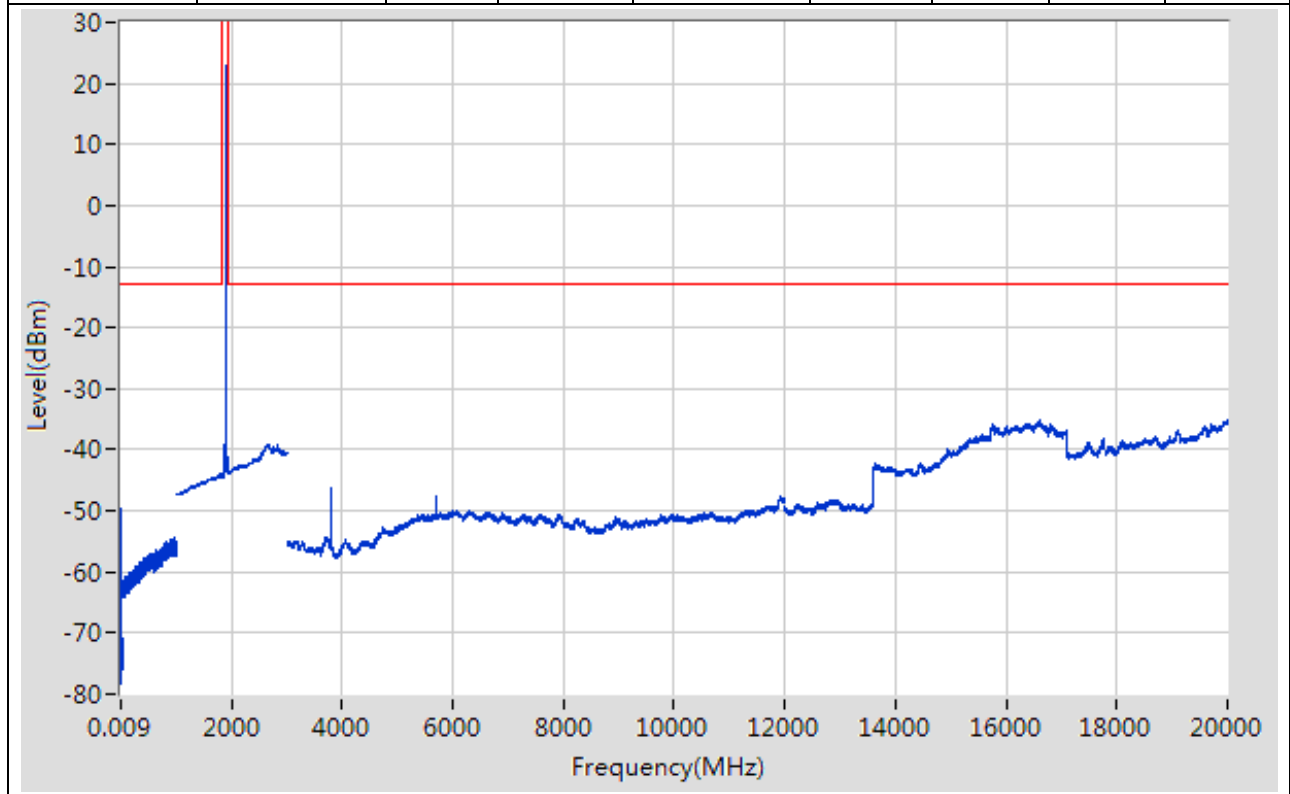
1.58. LTE Transmitter Spurious Emissions(NTNV)(Subtest:58, Channel:19125, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	0.01	-53.34	-13	Pass	601
0.15	30	0.01	RMS	0.16	-49.85	-13	Pass	2985
30	1000	0.1	RMS	919.392	-54.48	-13	Pass	9700
1000	1830	1	RMS	1804.97	-43.96	-13	Pass	830
1830	1920	1	RMS	1909.2	23.68	60	Pass	601
1920	3000	1	RMS	2659.685	-39.13	-13	Pass	1080
3000	12000	1	RMS	3818.091	-42.85	-13	Pass	9000
12000	20000	1	RMS	16586.573	-35.19	-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	-52.56	-13	Pass	601
0.15	30	0.01	RMS	0.15	-49.61	-13	Pass	2985
30	1000	0.1	RMS	981.598	-54.52	-13	Pass	9700
1000	1830	1	RMS	1808.975	-43.98	-13	Pass	830
1830	1920	1	RMS	1895.85	22.87	60	Pass	601
1920	3000	1	RMS	2660.686	-39.13	-13	Pass	1080
3000	12000	1	RMS	3792.088	-46.11	-13	Pass	9000
12000	20000	1	RMS	16599.575	-35.08	-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	0.01	-52.76	-13	Pass	601
0.15	30	0.01	RMS	0.15	-49.37	-13	Pass	2985
30	1000	0.1	RMS	901.19	-54.43	-13	Pass	9700
1000	1830	1	RMS	1808.975	-44	-13	Pass	830
1830	1920	1	RMS	1909.2	22.67	60	Pass	601
1920	3000	1	RMS	2658.684	-39.11	-13	Pass	1080
3000	12000	1	RMS	3818.091	-44.06	-13	Pass	9000
12000	20000	1	RMS	16599.575	-35.09	-13	Pass	8000



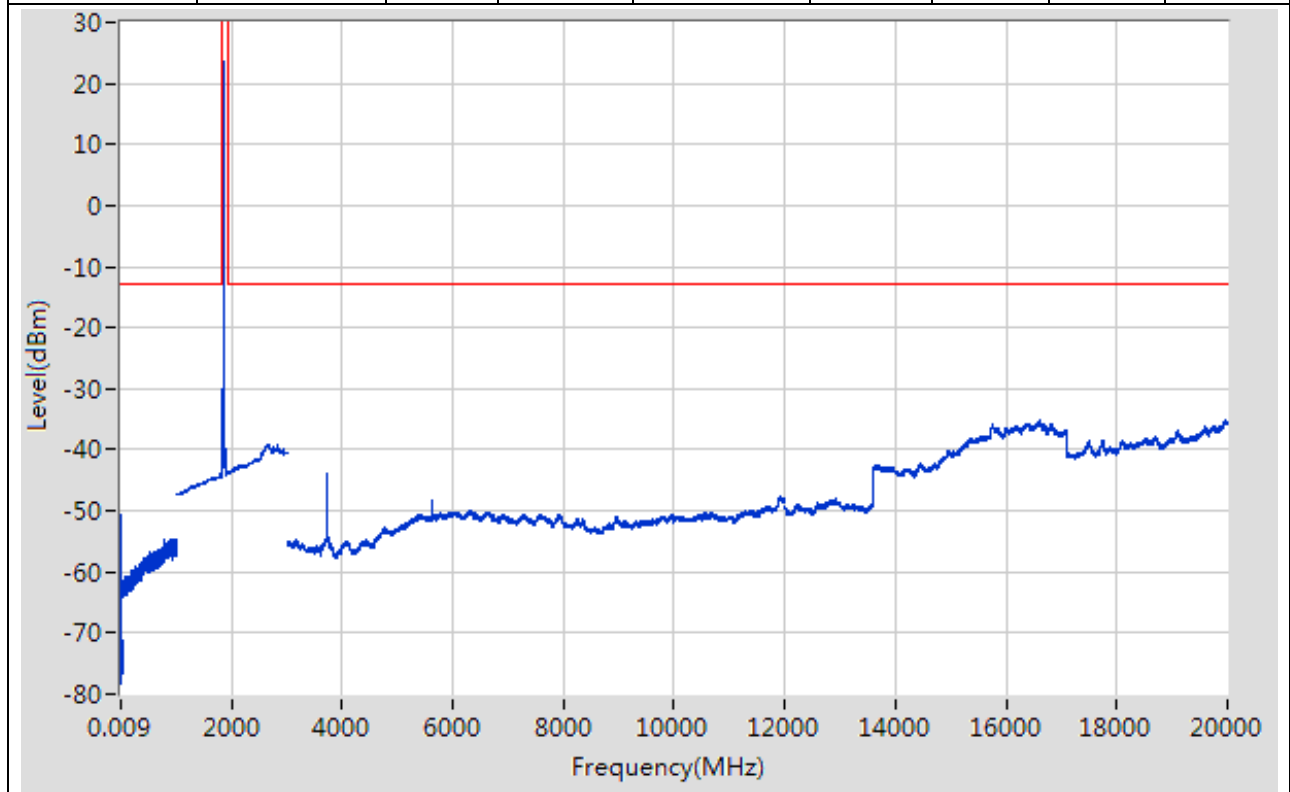
1.61. LTE Transmitter Spurious Emissions(NTNV)(Subtest:61, Channel:18700, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-52.86	-13	Pass	601
0.15	30	0.01	RMS	0.16	-48.8	-13	Pass	2985
30	1000	0.1	RMS	985.098	-54.66	-13	Pass	9700
1000	1830	1	RMS	1830	-43.87	-13	Pass	830
1830	1920	1	RMS	1851.15	23.57	60	Pass	601
1920	3000	1	RMS	2658.684	-39.11	-13	Pass	1080
3000	12000	1	RMS	3702.078	-43.18	-13	Pass	9000
12000	20000	1	RMS	16596.575	-35.16	-13	Pass	8000



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

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-52.36	-13	Pass	601
0.15	30	0.01	RMS	0.15	-50.61	-13	Pass	2985
30	1000	0.1	RMS	975.097	-54.6	-13	Pass	9700
1000	1830	1	RMS	1830	-43.88	-13	Pass	830
1830	1920	1	RMS	1868.85	23.63	60	Pass	601
1920	3000	1	RMS	2654.68	-39.15	-13	Pass	1080
3000	12000	1	RMS	3738.082	-43.96	-13	Pass	9000
12000	20000	1	RMS	16595.574	-35.12	-13	Pass	8000



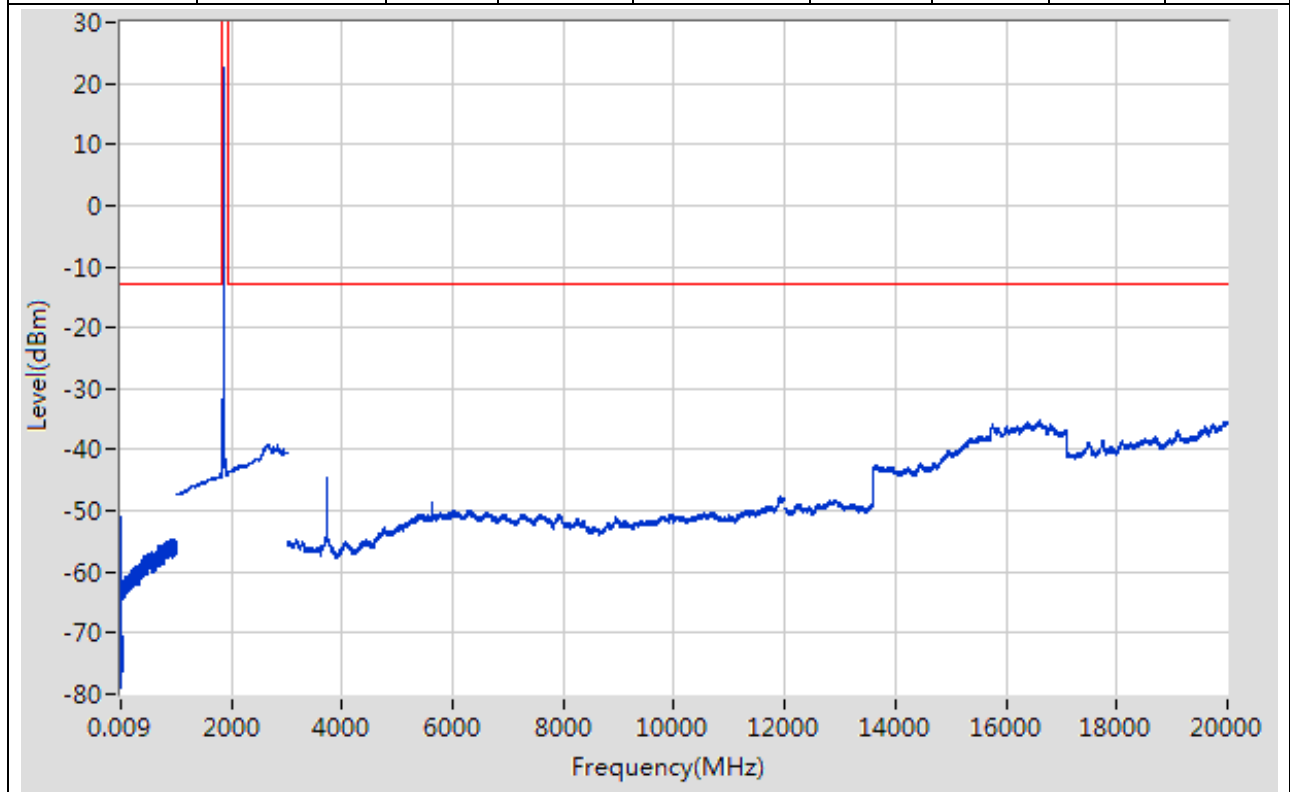
1.63. LTE Transmitter Spurious Emissions(NTNV)(Subtest:63, Channel:18700, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	0.01	-52.06	-13	Pass	601
0.15	30	0.01	RMS	0.15	-49.67	-13	Pass	2985
30	1000	0.1	RMS	922.992	-54.3	-13	Pass	9700
1000	1830	1	RMS	1830	-43.82	-13	Pass	830
1830	1920	1	RMS	1851.15	22.72	60	Pass	601
1920	3000	1	RMS	2658.684	-39.09	-13	Pass	1080
3000	12000	1	RMS	3702.078	-44.33	-13	Pass	9000
12000	20000	1	RMS	16597.575	-35.17	-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	0.009	-51.95	-13	Pass	601
0.15	30	0.01	RMS	0.15	-51.1	-13	Pass	2985
30	1000	0.1	RMS	897.889	-54.56	-13	Pass	9700
1000	1830	1	RMS	1818.987	-43.98	-13	Pass	830
1830	1920	1	RMS	1868.85	22.74	60	Pass	601
1920	3000	1	RMS	2659.685	-39.11	-13	Pass	1080
3000	12000	1	RMS	3738.082	-44.59	-13	Pass	9000
12000	20000	1	RMS	16599.575	-35.15	-13	Pass	8000



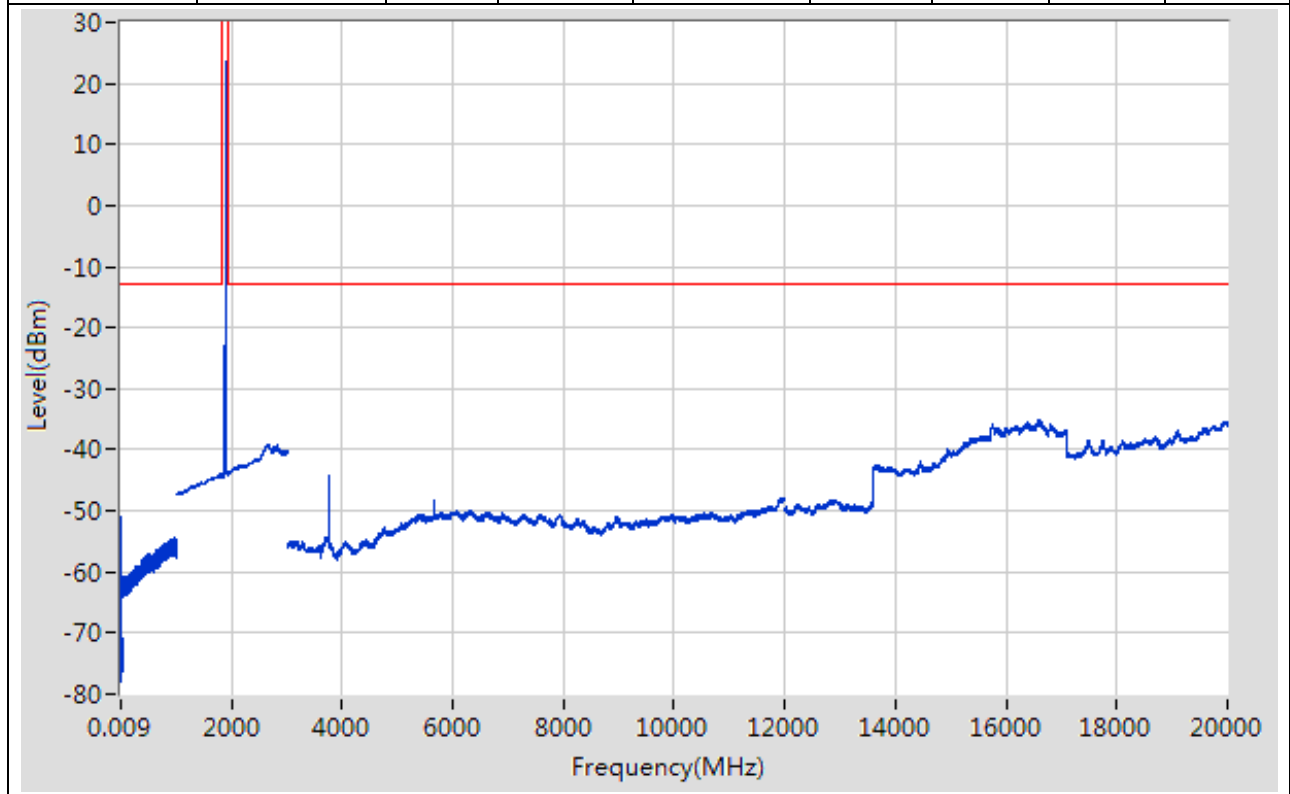
1.65. LTE Transmitter Spurious Emissions(NTNV)(Subtest:65, Channel:18900, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	0.01	-53.07	-13	Pass	601
0.15	30	0.01	RMS	0.15	-51.33	-13	Pass	2985
30	1000	0.1	RMS	911.291	-54.51	-13	Pass	9700
1000	1830	1	RMS	1817.986	-43.96	-13	Pass	830
1830	1920	1	RMS	1871.1	23.72	60	Pass	601
1920	3000	1	RMS	2659.685	-39.15	-13	Pass	1080
3000	12000	1	RMS	3742.082	-44.08	-13	Pass	9000
12000	20000	1	RMS	16593.574	-35.22	-13	Pass	8000



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

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-52.23	-13	Pass	601
0.15	30	0.01	RMS	0.15	-51.07	-13	Pass	2985
30	1000	0.1	RMS	984.198	-54.32	-13	Pass	9700
1000	1830	1	RMS	1811.978	-43.97	-13	Pass	830
1830	1920	1	RMS	1888.95	23.63	60	Pass	601
1920	3000	1	RMS	2659.685	-39.12	-13	Pass	1080
3000	12000	1	RMS	3778.086	-44.18	-13	Pass	9000
12000	20000	1	RMS	16600.575	-35.08	-13	Pass	8000



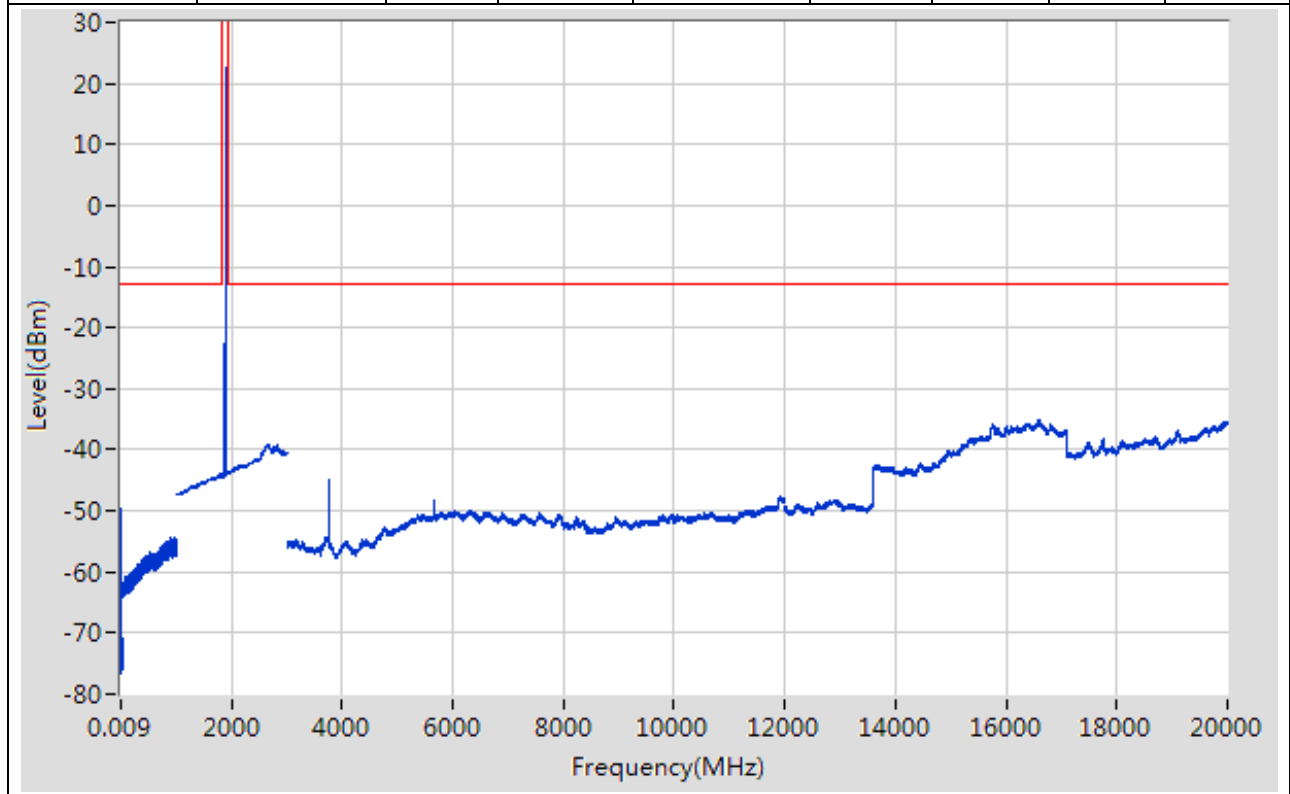
1.67. LTE Transmitter Spurious Emissions(NTNV)(Subtest:67, Channel:18900, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	0.011	-52.22	-13	Pass	601
0.15	30	0.01	RMS	0.15	-51.34	-13	Pass	2985
30	1000	0.1	RMS	891.689	-54.58	-13	Pass	9700
1000	1830	1	RMS	1792.955	-43.99	-13	Pass	830
1830	1920	1	RMS	1871.1	22.63	60	Pass	601
1920	3000	1	RMS	2630.658	-39.12	-13	Pass	1080
3000	12000	1	RMS	3742.082	-45	-13	Pass	9000
12000	20000	1	RMS	16607.576	-35.15	-13	Pass	8000



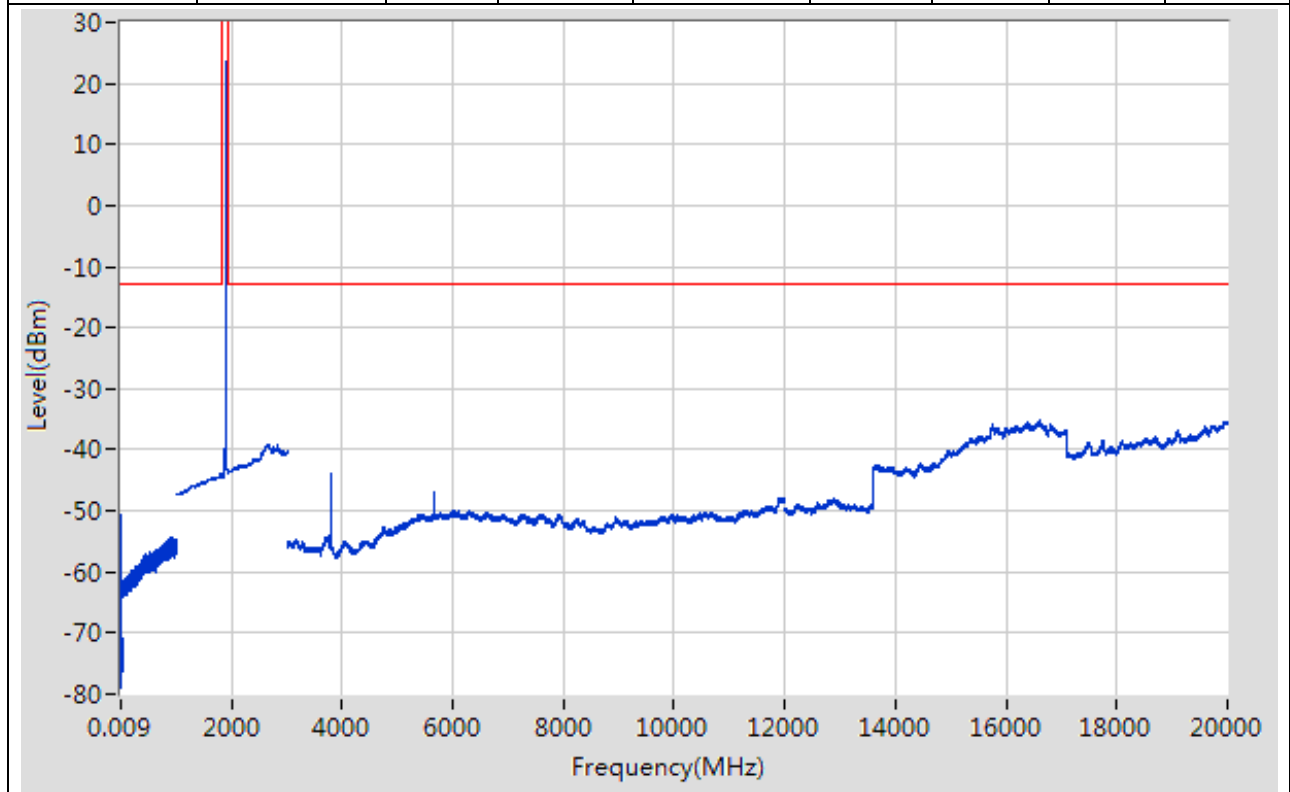
1.68. LTE Transmitter Spurious Emissions(NTNV)(Subtest:68, Channel:18900, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:HIGH)

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	-52.84	-13	Pass	601
0.15	30	0.01	RMS	0.15	-49.75	-13	Pass	2985
30	1000	0.1	RMS	974.997	-54.45	-13	Pass	9700
1000	1830	1	RMS	1814.982	-44	-13	Pass	830
1830	1920	1	RMS	1888.95	22.62	60	Pass	601
1920	3000	1	RMS	2659.685	-39.12	-13	Pass	1080
3000	12000	1	RMS	3778.086	-44.95	-13	Pass	9000
12000	20000	1	RMS	16604.576	-35.11	-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	0.009	-51.93	-13	Pass	601
0.15	30	0.01	RMS	0.15	-50.52	-13	Pass	2985
30	1000	0.1	RMS	892.489	-54.39	-13	Pass	9700
1000	1830	1	RMS	1804.97	-43.9	-13	Pass	830
1830	1920	1	RMS	1891.05	23.64	60	Pass	601
1920	3000	1	RMS	2659.685	-39.14	-13	Pass	1080
3000	12000	1	RMS	3782.087	-43.86	-13	Pass	9000
12000	20000	1	RMS	16600.575	-35.12	-13	Pass	8000



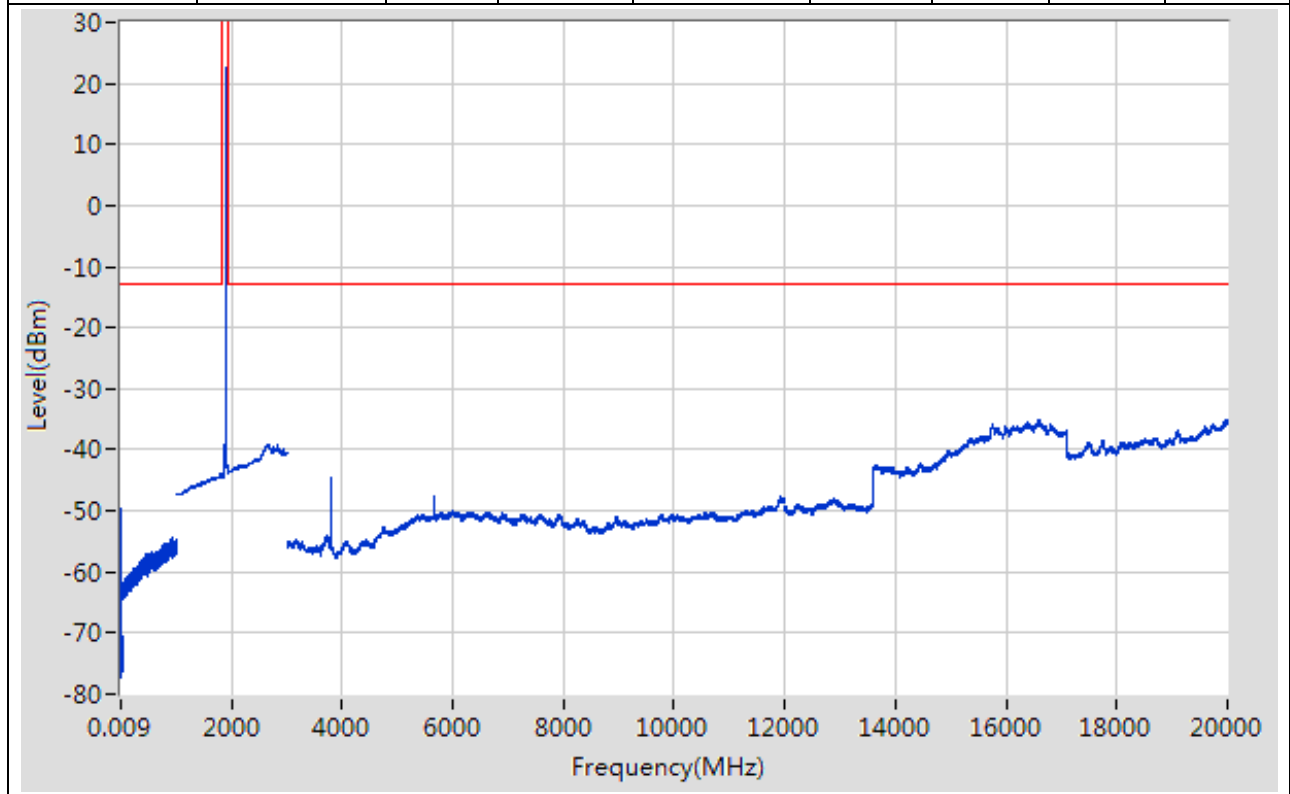
1.70. LTE Transmitter Spurious Emissions(NTNV)(Subtest:70, Channel:19100, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-51.33	-13	Pass	601
0.15	30	0.01	RMS	0.15	-49.39	-13	Pass	2985
30	1000	0.1	RMS	958.796	-54.54	-13	Pass	9700
1000	1830	1	RMS	1809.976	-43.93	-13	Pass	830
1830	1920	1	RMS	1908.9	23.54	60	Pass	601
1920	3000	1	RMS	2659.685	-39.09	-13	Pass	1080
3000	12000	1	RMS	3818.091	-43.19	-13	Pass	9000
12000	20000	1	RMS	16599.575	-35.08	-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	0.009	-52.89	-13	Pass	601
0.15	30	0.01	RMS	0.16	-49.7	-13	Pass	2985
30	1000	0.1	RMS	927.693	-54.3	-13	Pass	9700
1000	1830	1	RMS	1810.977	-43.99	-13	Pass	830
1830	1920	1	RMS	1891.05	22.63	60	Pass	601
1920	3000	1	RMS	2663.689	-39.14	-13	Pass	1080
3000	12000	1	RMS	3782.087	-44.63	-13	Pass	9000
12000	20000	1	RMS	19987.999	-35.18	-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	0.009	-52.21	-13	Pass	601
0.15	30	0.01	RMS	0.16	-50.92	-13	Pass	2985
30	1000	0.1	RMS	997.9	-54.59	-13	Pass	9700
1000	1830	1	RMS	1817.986	-43.94	-13	Pass	830
1830	1920	1	RMS	1908.9	22.44	60	Pass	601
1920	3000	1	RMS	2659.685	-39.07	-13	Pass	1080
3000	12000	1	RMS	3818.091	-44.04	-13	Pass	9000
12000	20000	1	RMS	16598.575	-35.09	-13	Pass	8000



END