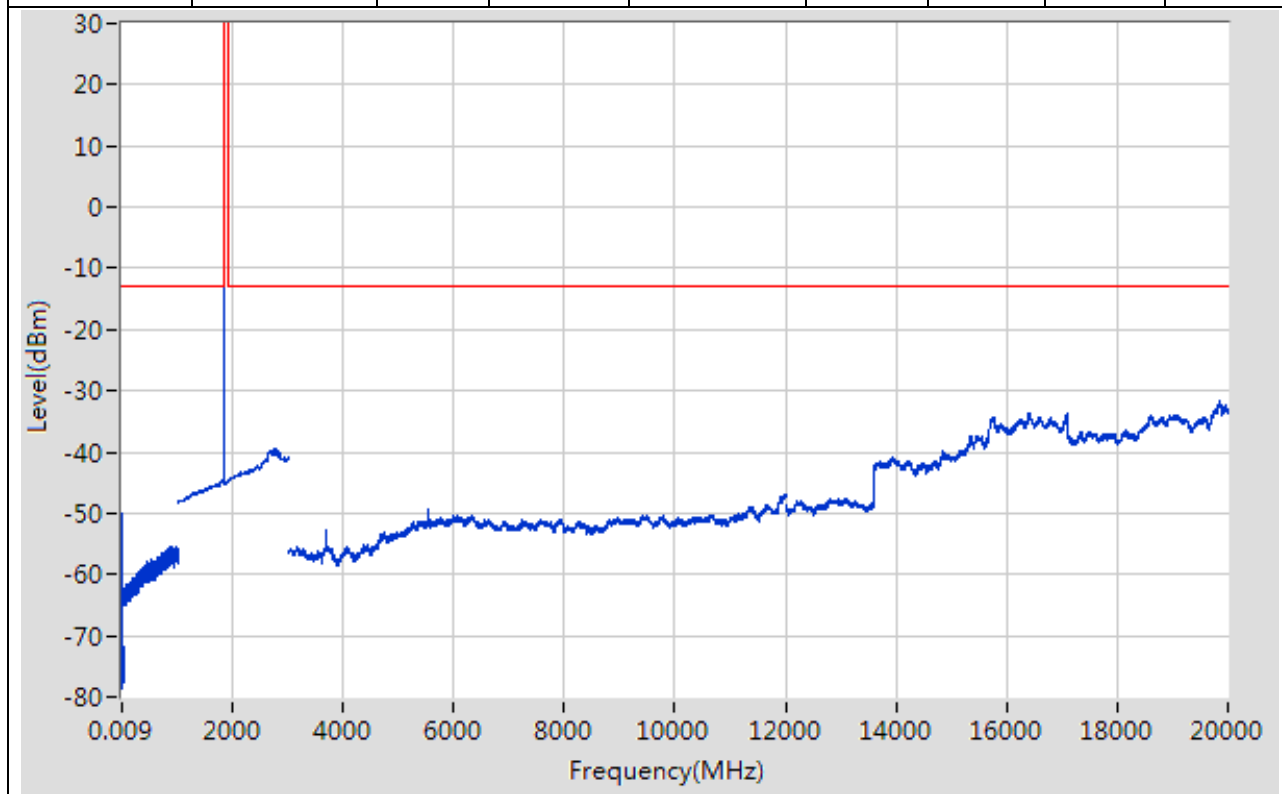

Annex C. LTE Transmitter Spurious Emissions

1. LTE_Band2

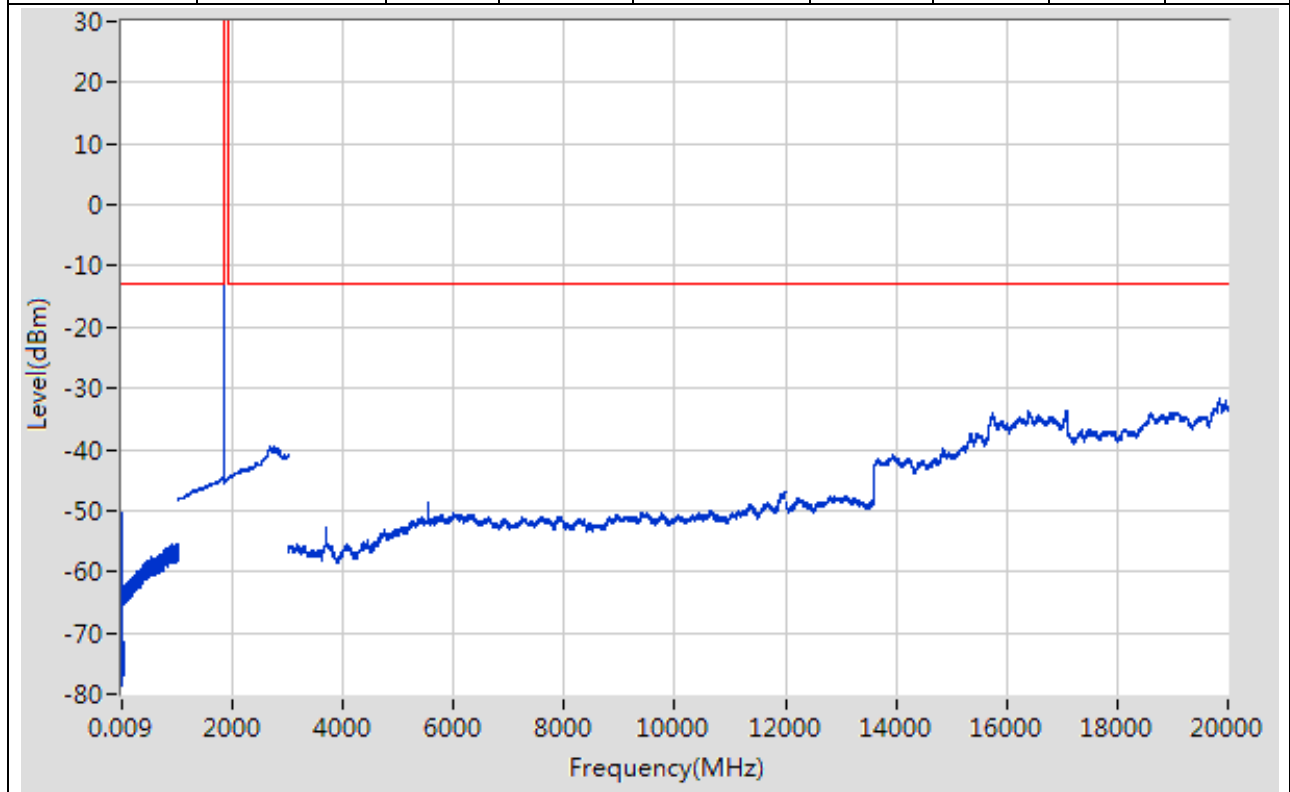
1.1. LTE Transmitter Spurious Emissions(NTNV)(Subtest:1, Channel:18607, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-51.17	-13	Pass	601
0.15	30	0.01	RMS	0.15	-50.16	-13	Pass	2985
30	1000	0.1	RMS	873.187	-55.39	-13	Pass	9700
1000	1830	1	RMS	1812.979	-44.63	-13	Pass	830
1830	1920	1	RMS	1850.25	20.91	60	Pass	601
1920	3000	1	RMS	2769.787	-39.59	-13	Pass	1080
3000	12000	1	RMS	11988.999	-47.05	-13	Pass	9000
12000	20000	1	RMS	19851.981	-31.64	-13	Pass	8000



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

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-51.83	-13	Pass	601
0.15	30	0.01	RMS	0.15	-50.42	-13	Pass	2985
30	1000	0.1	RMS	887.388	-55.54	-13	Pass	9700
1000	1830	1	RMS	1805.971	-44.66	-13	Pass	830
1830	1920	1	RMS	1851.15	20.93	60	Pass	601
1920	3000	1	RMS	2664.69	-39.6	-13	Pass	1080
3000	12000	1	RMS	12000	-46.99	-13	Pass	9000
12000	20000	1	RMS	19848.981	-31.64	-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	-52.17	-13	Pass	601
0.15	30	0.01	RMS	0.15	-49.85	-13	Pass	2985
30	1000	0.1	RMS	908.491	-55.51	-13	Pass	9700
1000	1830	1	RMS	1808.975	-44.68	-13	Pass	830
1830	1920	1	RMS	1850.25	19.99	60	Pass	601
1920	3000	1	RMS	2767.785	-39.6	-13	Pass	1080
3000	12000	1	RMS	11988.999	-47.06	-13	Pass	9000
12000	20000	1	RMS	19851.981	-31.58	-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	-52.59	-13	Pass	601
0.15	30	0.01	RMS	0.15	-49.15	-13	Pass	2985
30	1000	0.1	RMS	955.195	-55.51	-13	Pass	9700
1000	1830	1	RMS	1810.977	-44.65	-13	Pass	830
1830	1920	1	RMS	1851.15	20.05	60	Pass	601
1920	3000	1	RMS	2769.787	-39.5	-13	Pass	1080
3000	12000	1	RMS	11988.999	-47.01	-13	Pass	9000
12000	20000	1	RMS	19849.981	-31.51	-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	-51.55	-13	Pass	601
0.15	30	0.01	RMS	0.15	-50.49	-13	Pass	2985
30	1000	0.1	RMS	999.4	-55.21	-13	Pass	9700
1000	1830	1	RMS	1814.982	-44.66	-13	Pass	830
1830	1920	1	RMS	1879.5	20.34	60	Pass	601
1920	3000	1	RMS	2768.786	-39.51	-13	Pass	1080
3000	12000	1	RMS	11992.999	-47.09	-13	Pass	9000
12000	20000	1	RMS	19847.981	-31.6	-13	Pass	8000



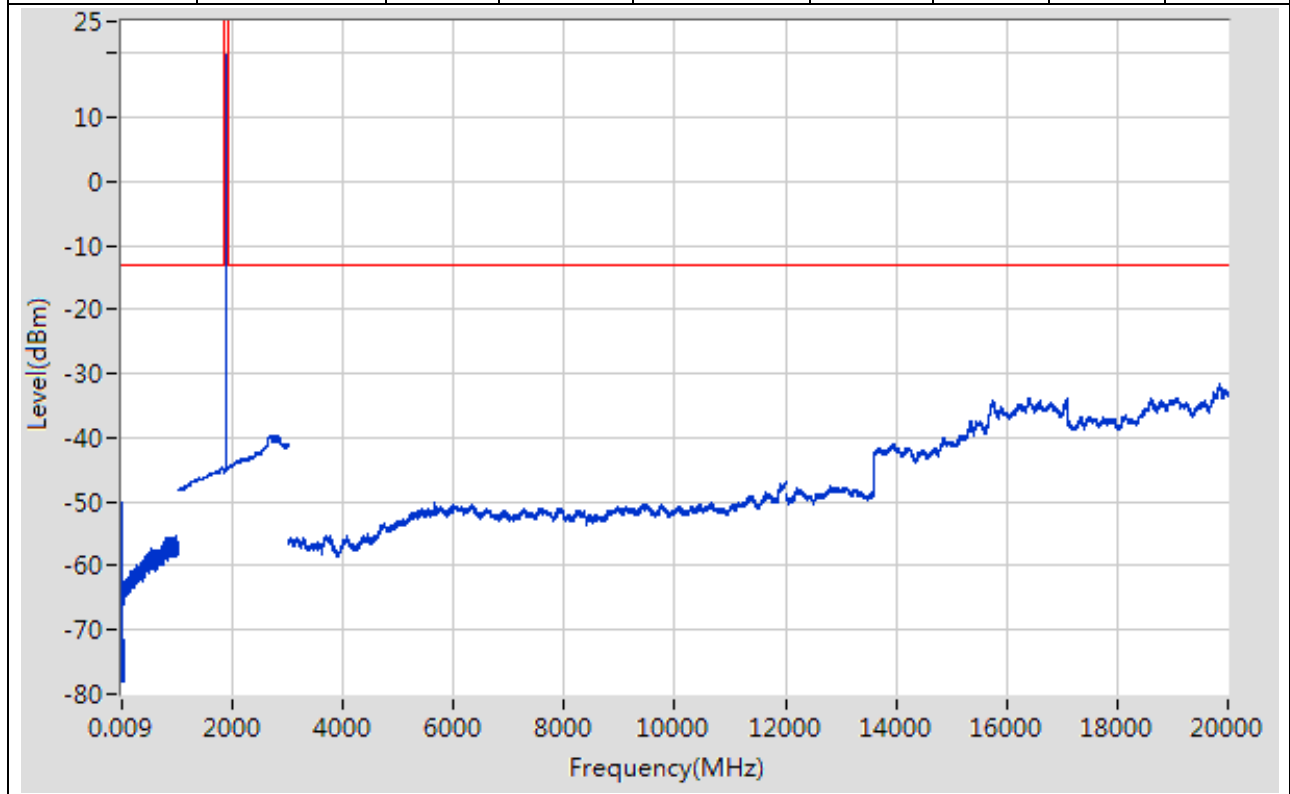
1.6. LTE Transmitter Spurious Emissions(NTNV)(Subtest:6, Channel:18900, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	0.01	-52.56	-13	Pass	601
0.15	30	0.01	RMS	0.15	-49.55	-13	Pass	2985
30	1000	0.1	RMS	931.293	-55.39	-13	Pass	9700
1000	1830	1	RMS	1804.97	-44.69	-13	Pass	830
1830	1920	1	RMS	1880.4	20.38	60	Pass	601
1920	3000	1	RMS	2768.786	-39.58	-13	Pass	1080
3000	12000	1	RMS	11999	-46.98	-13	Pass	9000
12000	20000	1	RMS	19850.981	-31.44	-13	Pass	8000



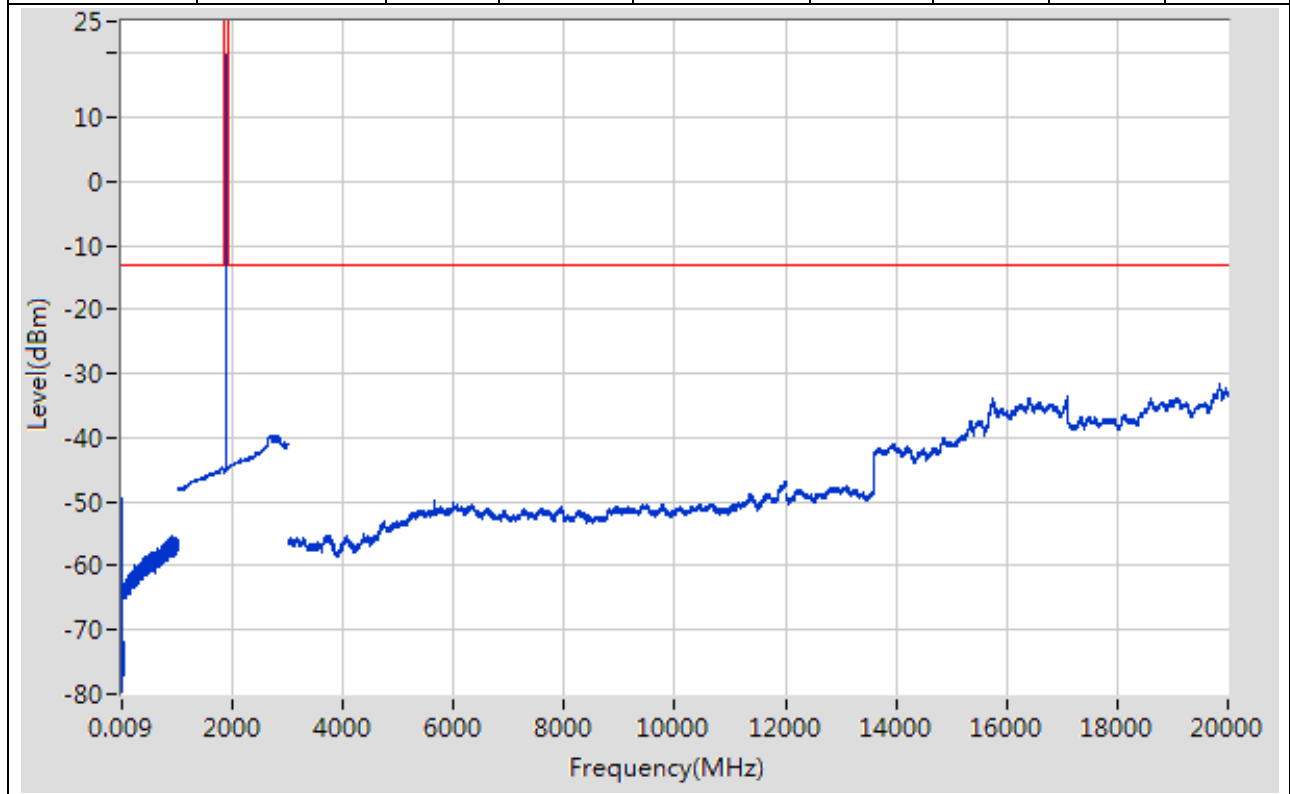
1.7. LTE Transmitter Spurious Emissions(NTNV)(Subtest:7, Channel:18900, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	0.014	-52.17	-13	Pass	601
0.15	30	0.01	RMS	0.15	-50.08	-13	Pass	2985
30	1000	0.1	RMS	964.296	-55.34	-13	Pass	9700
1000	1830	1	RMS	1807.973	-44.64	-13	Pass	830
1830	1920	1	RMS	1879.5	19.71	60	Pass	601
1920	3000	1	RMS	2768.786	-39.59	-13	Pass	1080
3000	12000	1	RMS	11999	-46.99	-13	Pass	9000
12000	20000	1	RMS	19850.981	-31.42	-13	Pass	8000



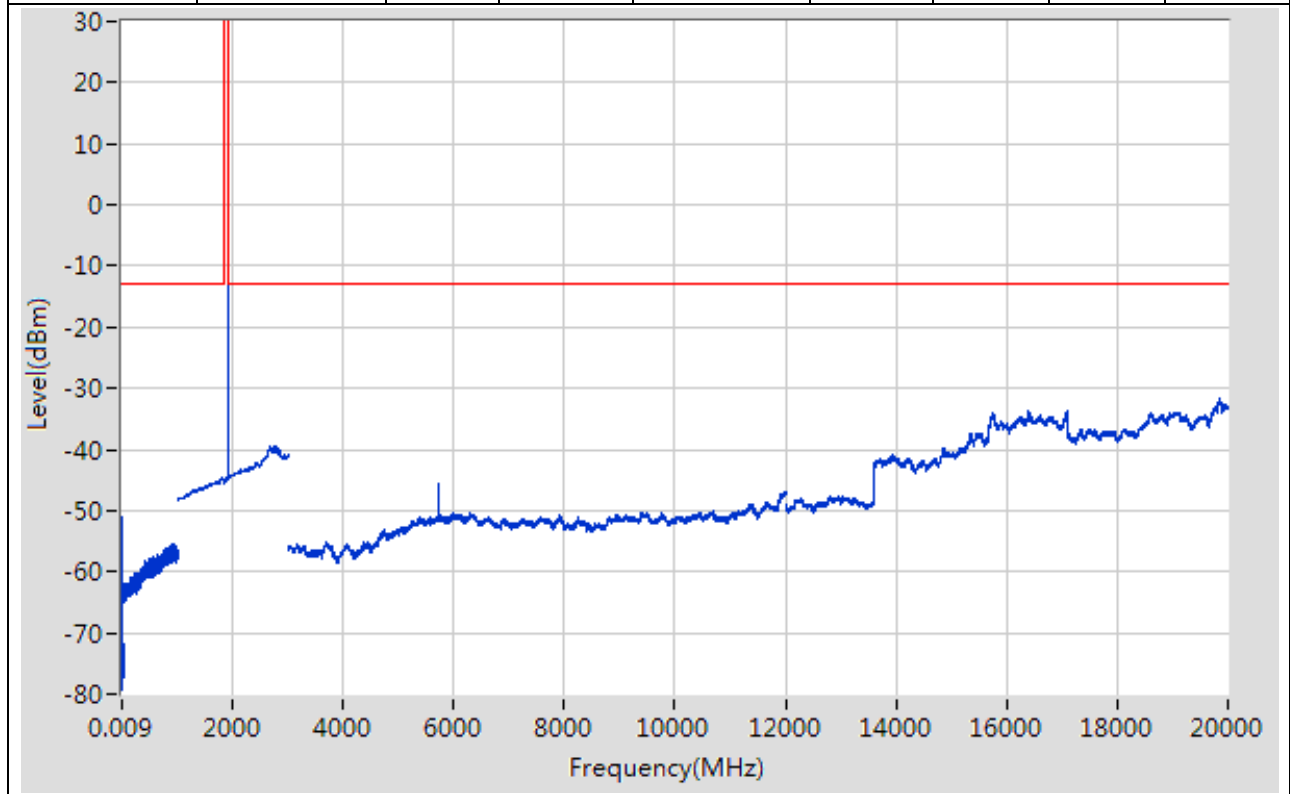
1.8. LTE Transmitter Spurious Emissions(NTNV)(Subtest:8, Channel:18900, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-51.83	-13	Pass	601
0.15	30	0.01	RMS	0.15	-49.33	-13	Pass	2985
30	1000	0.1	RMS	901.49	-55.45	-13	Pass	9700
1000	1830	1	RMS	1809.976	-44.67	-13	Pass	830
1830	1920	1	RMS	1880.4	19.71	60	Pass	601
1920	3000	1	RMS	2768.786	-39.56	-13	Pass	1080
3000	12000	1	RMS	12000	-46.94	-13	Pass	9000
12000	20000	1	RMS	19848.981	-31.65	-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	-52.29	-13	Pass	601
0.15	30	0.01	RMS	0.15	-50.95	-13	Pass	2985
30	1000	0.1	RMS	916.391	-55.48	-13	Pass	9700
1000	1830	1	RMS	1814.982	-44.73	-13	Pass	830
1830	1920	1	RMS	1908.9	20.58	60	Pass	601
1920	3000	1	RMS	2770.788	-39.49	-13	Pass	1080
3000	12000	1	RMS	5726.303	-45.48	-13	Pass	9000
12000	20000	1	RMS	19849.981	-31.53	-13	Pass	8000



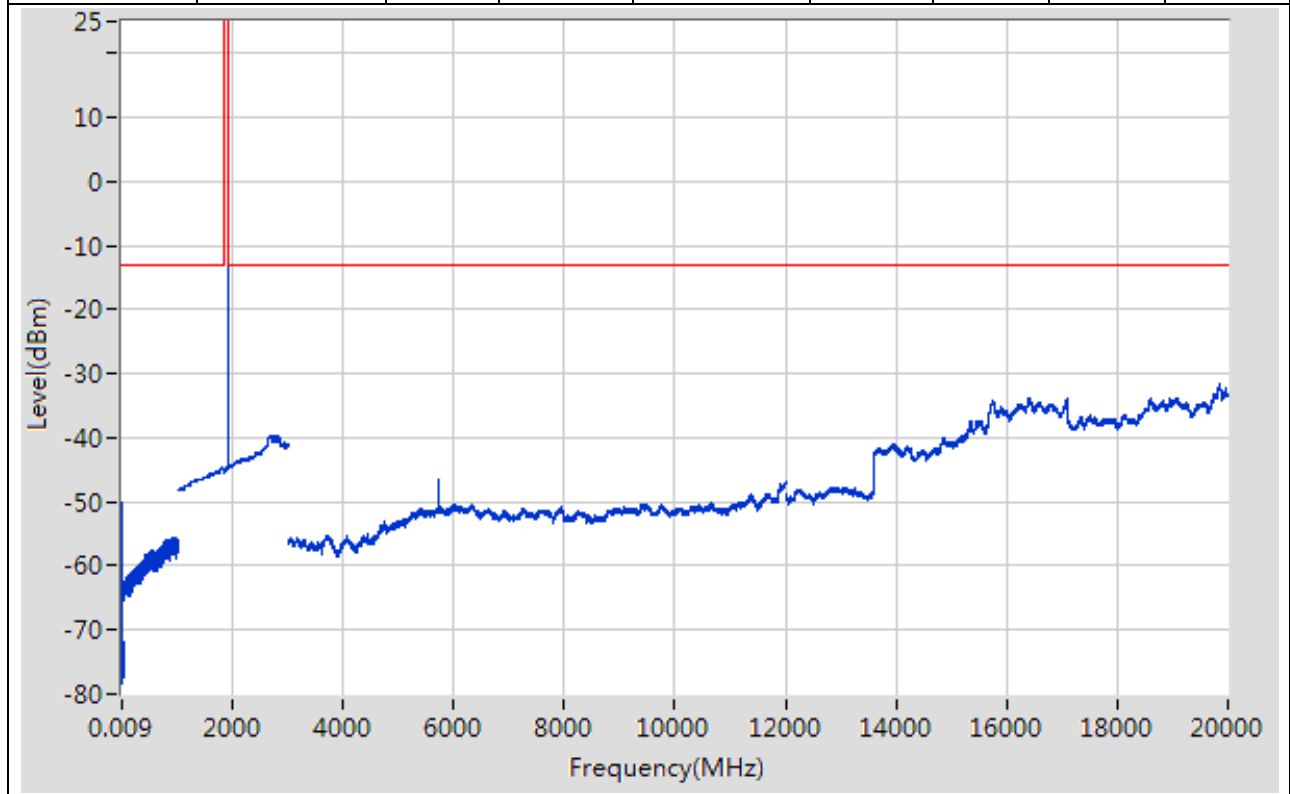
1.10. LTE Transmitter Spurious Emissions(NTNV)(Subtest:10, Channel:19193, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	-52.05	-13	Pass	601
0.15	30	0.01	RMS	0.16	-49.94	-13	Pass	2985
30	1000	0.1	RMS	899.79	-55.45	-13	Pass	9700
1000	1830	1	RMS	1809.976	-44.63	-13	Pass	830
1830	1920	1	RMS	1909.8	19.87	60	Pass	601
1920	3000	1	RMS	2673.698	-39.55	-13	Pass	1080
3000	12000	1	RMS	5729.303	-44.72	-13	Pass	9000
12000	20000	1	RMS	19848.981	-31.49	-13	Pass	8000



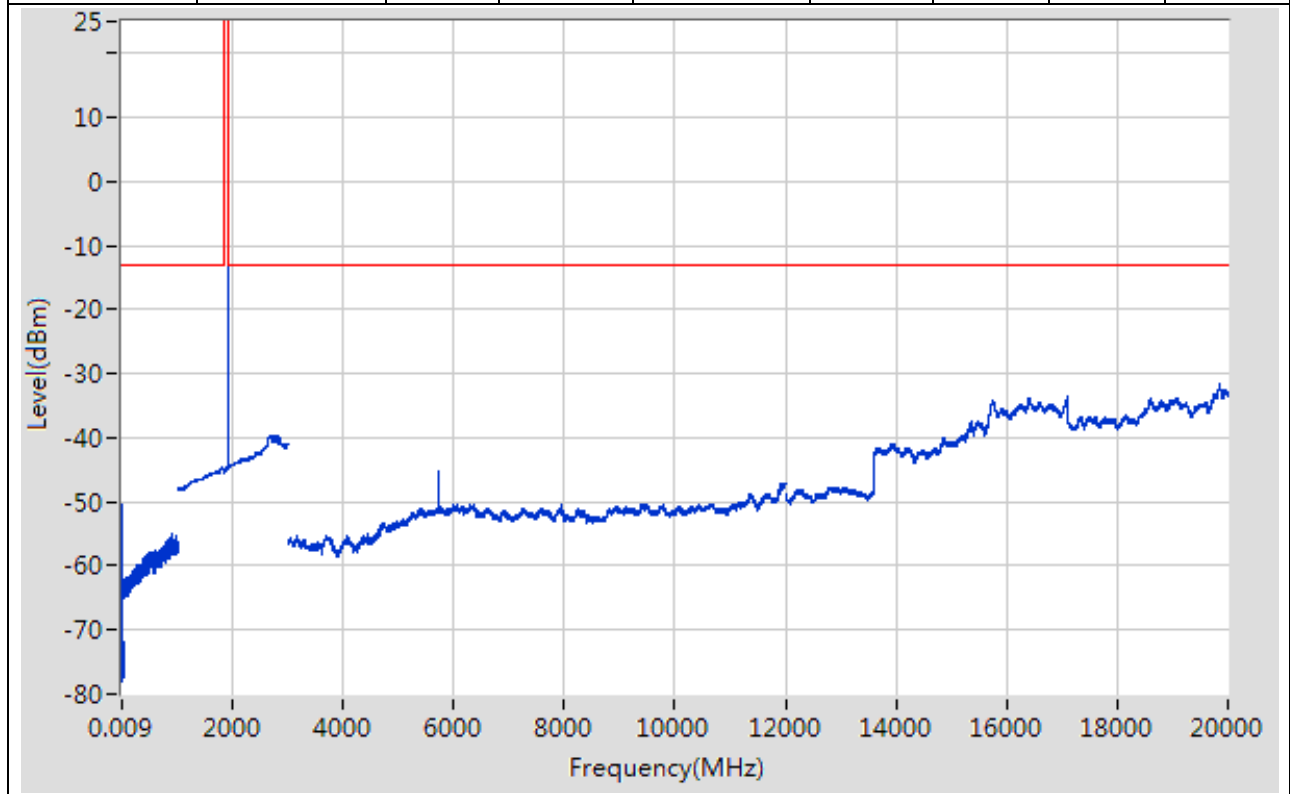
1.11. LTE Transmitter Spurious Emissions(NTNV)(Subtest:11, Channel:19193, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	-50.75	-13	Pass	601
0.15	30	0.01	RMS	0.15	-49.98	-13	Pass	2985
30	1000	0.1	RMS	911.491	-55.51	-13	Pass	9700
1000	1830	1	RMS	1808.975	-44.65	-13	Pass	830
1830	1920	1	RMS	1908.9	19.72	60	Pass	601
1920	3000	1	RMS	2666.691	-39.55	-13	Pass	1080
3000	12000	1	RMS	5726.303	-46.46	-13	Pass	9000
12000	20000	1	RMS	19842.98	-1.58	-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	-52.39	-13	Pass	601
0.15	30	0.01	RMS	0.15	-50.27	-13	Pass	2985
30	1000	0.1	RMS	896.389	-55.13	-13	Pass	9700
1000	1830	1	RMS	1809.976	-44.65	-13	Pass	830
1830	1920	1	RMS	1909.8	19.17	60	Pass	601
1920	3000	1	RMS	2768.786	-39.57	-13	Pass	1080
3000	12000	1	RMS	5729.303	-45.13	-13	Pass	9000
12000	20000	1	RMS	19849.981	-31.64	-13	Pass	8000



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

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-53.47	-13	Pass	601
0.15	30	0.01	RMS	0.15	-49.94	-13	Pass	2985
30	1000	0.1	RMS	903.39	-55.31	-13	Pass	9700
1000	1830	1	RMS	1804.97	-44.62	-13	Pass	830
1830	1920	1	RMS	1850.25	20.82	60	Pass	601
1920	3000	1	RMS	2670.695	-39.53	-13	Pass	1080
3000	12000	1	RMS	11990.999	-46.9	-13	Pass	9000
12000	20000	1	RMS	19840.98	-31.56	-13	Pass	8000



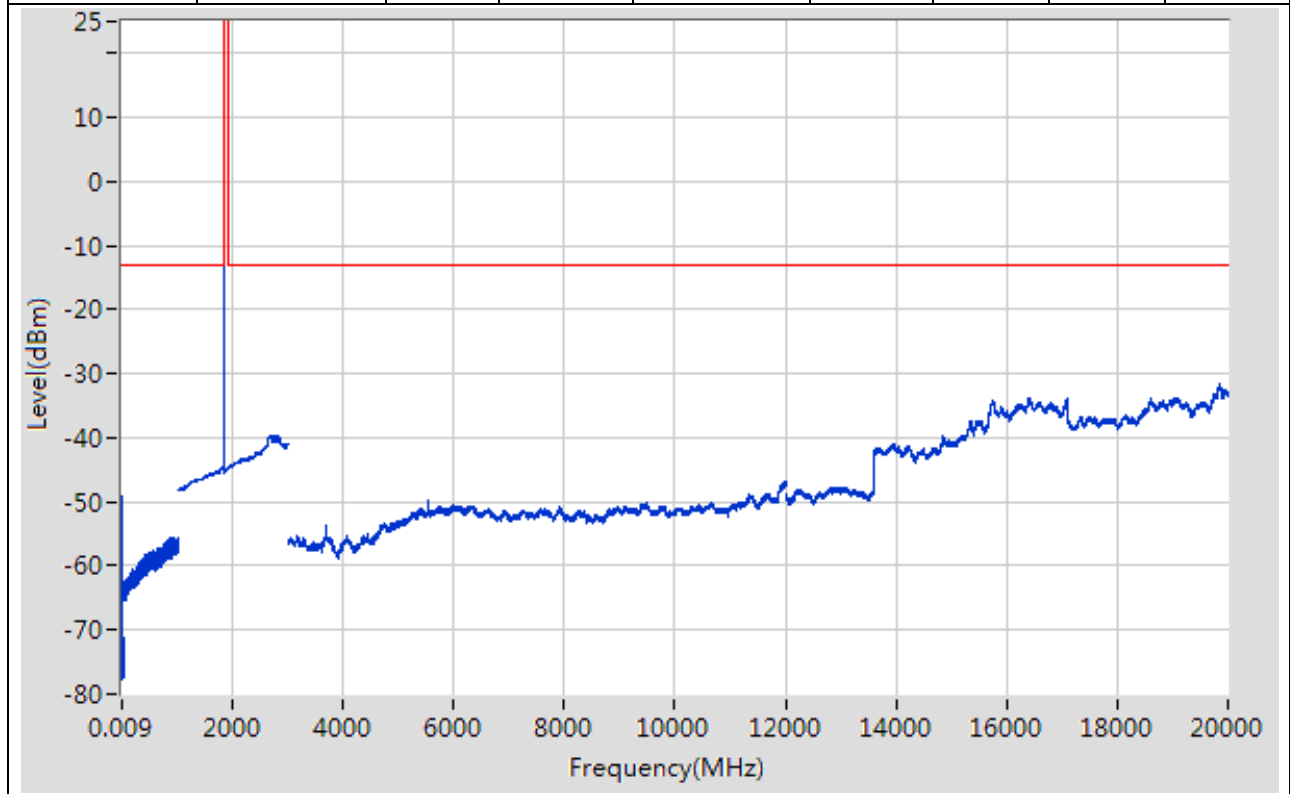
1.14. LTE Transmitter Spurious Emissions(NTNV)(Subtest:14, Channel:18615, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-52.3	-13	Pass	601
0.15	30	0.01	RMS	0.15	-50.33	-13	Pass	2985
30	1000	0.1	RMS	996.7	-55.39	-13	Pass	9700
1000	1830	1	RMS	1812.979	-44.7	-13	Pass	830
1830	1920	1	RMS	1852.8	20.93	60	Pass	601
1920	3000	1	RMS	2671.696	-39.6	-13	Pass	1080
3000	12000	1	RMS	11996	-46.93	-13	Pass	9000
12000	20000	1	RMS	19848.981	-31.64	-13	Pass	8000



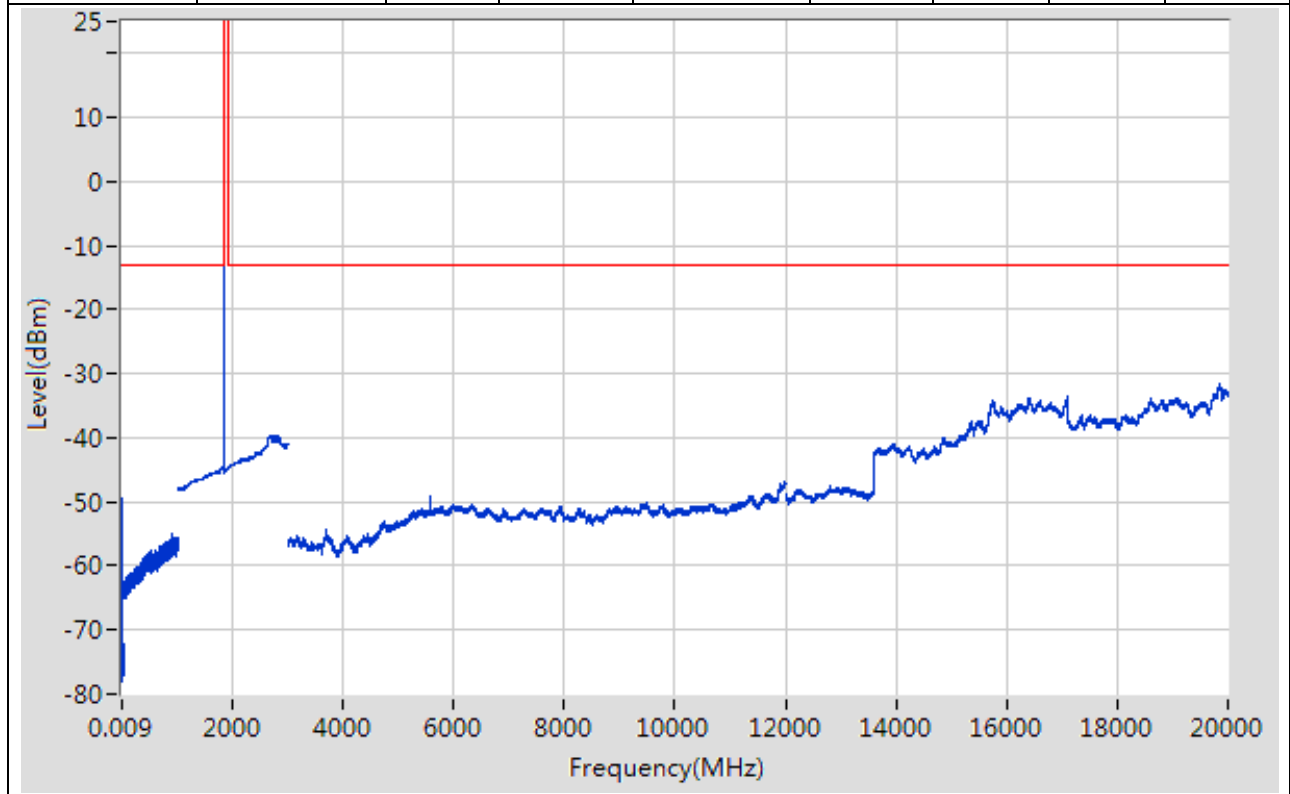
1.15. LTE Transmitter Spurious Emissions(NTNV)(Subtest:15, Channel:18615, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	-52.81	-13	Pass	601
0.15	30	0.01	RMS	0.15	-49.05	-13	Pass	2985
30	1000	0.1	RMS	901.29	-55.7	-13	Pass	9700
1000	1830	1	RMS	1810.977	-44.67	-13	Pass	830
1830	1920	1	RMS	1850.25	19.73	60	Pass	601
1920	3000	1	RMS	2770.788	-39.58	-13	Pass	1080
3000	12000	1	RMS	11998	-46.94	-13	Pass	9000
12000	20000	1	RMS	19846.981	-31.65	-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	-52.22	-13	Pass	601
0.15	30	0.01	RMS	0.16	-49.55	-13	Pass	2985
30	1000	0.1	RMS	891.389	-55.02	-13	Pass	9700
1000	1830	1	RMS	1809.976	-44.65	-13	Pass	830
1830	1920	1	RMS	1852.8	19.63	60	Pass	601
1920	3000	1	RMS	2767.785	-39.56	-13	Pass	1080
3000	12000	1	RMS	11981.998	-46.93	-13	Pass	9000
12000	20000	1	RMS	19847.981	-31.55	-13	Pass	8000



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

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-52.96	-13	Pass	601
0.15	30	0.01	RMS	0.15	-50.09	-13	Pass	2985
30	1000	0.1	RMS	904.29	-55.42	-13	Pass	9700
1000	1830	1	RMS	1811.978	-44.66	-13	Pass	830
1830	1920	1	RMS	1878.75	20.57	60	Pass	601
1920	3000	1	RMS	2770.788	-39.58	-13	Pass	1080
3000	12000	1	RMS	11999	-46.92	-13	Pass	9000
12000	20000	1	RMS	19851.981	-31.59	-13	Pass	8000



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

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-52.69	-13	Pass	601
0.15	30	0.01	RMS	0.16	-49.94	-13	Pass	2985
30	1000	0.1	RMS	919.992	-55.36	-13	Pass	9700
1000	1830	1	RMS	1801.966	-44.68	-13	Pass	830
1830	1920	1	RMS	1881.3	20.43	60	Pass	601
1920	3000	1	RMS	2769.787	-39.61	-13	Pass	1080
3000	12000	1	RMS	11998	-46.93	-13	Pass	9000
12000	20000	1	RMS	19852.982	-31.53	-13	Pass	8000



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

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-52.31	-13	Pass	601
0.15	30	0.01	RMS	0.15	-48.87	-13	Pass	2985
30	1000	0.1	RMS	970.597	-55.22	-13	Pass	9700
1000	1830	1	RMS	1809.976	-44.7	-13	Pass	830
1830	1920	1	RMS	1878.75	20.07	60	Pass	601
1920	3000	1	RMS	2668.693	-39.62	-13	Pass	1080
3000	12000	1	RMS	11988.999	-47.01	-13	Pass	9000
12000	20000	1	RMS	19847.981	-31.57	-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	-52.51	-13	Pass	601
0.15	30	0.01	RMS	0.15	-49.52	-13	Pass	2985
30	1000	0.1	RMS	993.599	-55.27	-13	Pass	9700
1000	1830	1	RMS	1812.979	-44.67	-13	Pass	830
1830	1920	1	RMS	1881.3	20.07	60	Pass	601
1920	3000	1	RMS	2765.783	-39.56	-13	Pass	1080
3000	12000	1	RMS	11979.998	-46.96	-13	Pass	9000
12000	20000	1	RMS	19847.981	-31.53	-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	-52	-13	Pass	601
0.15	30	0.01	RMS	0.15	-50.28	-13	Pass	2985
30	1000	0.1	RMS	913.691	-55.03	-13	Pass	9700
1000	1830	1	RMS	1811.978	-44.66	-13	Pass	830
1830	1920	1	RMS	1907.25	20.71	60	Pass	601
1920	3000	1	RMS	2769.787	-39.58	-13	Pass	1080
3000	12000	1	RMS	12000	-46.84	-13	Pass	9000
12000	20000	1	RMS	19844.981	-31.49	-13	Pass	8000



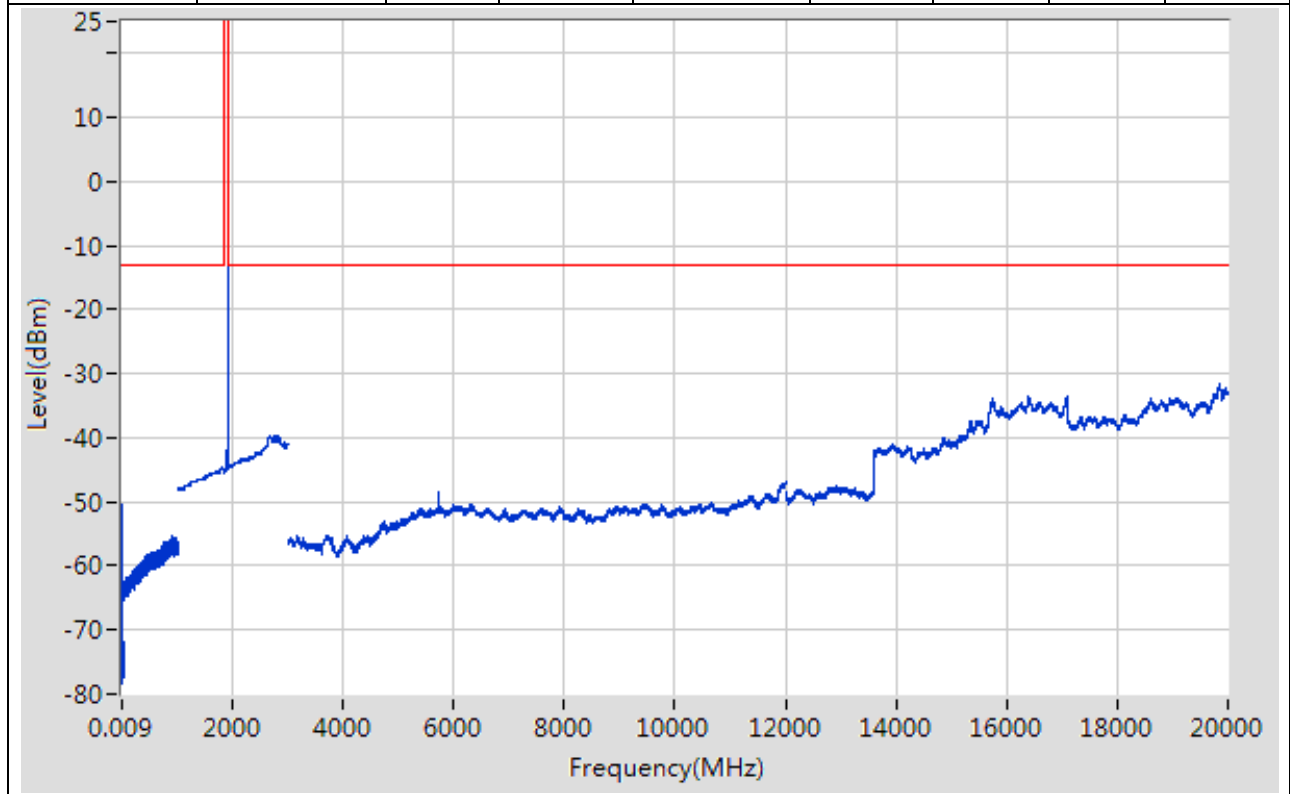
1.22. LTE Transmitter Spurious Emissions(NTNV)(Subtest:22, Channel:19185, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	0.011	-51.27	-13	Pass	601
0.15	30	0.01	RMS	0.15	-50.05	-13	Pass	2985
30	1000	0.1	RMS	961.996	-55.45	-13	Pass	9700
1000	1830	1	RMS	1809.976	-44.66	-13	Pass	830
1830	1920	1	RMS	1909.8	19.89	60	Pass	601
1920	3000	1	RMS	2672.697	-39.63	-13	Pass	1080
3000	12000	1	RMS	5729.303	-44.68	-13	Pass	9000
12000	20000	1	RMS	19850.981	-31.53	-13	Pass	8000



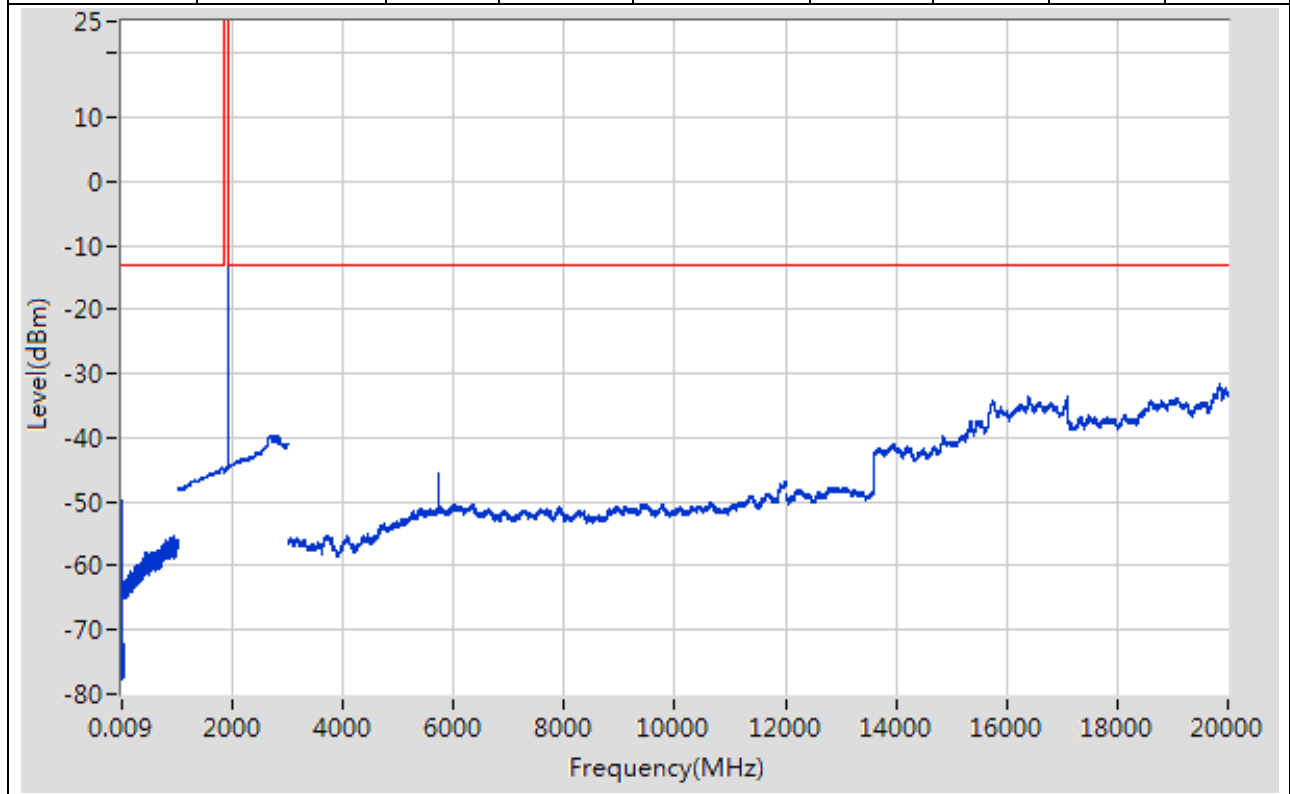
1.23. LTE Transmitter Spurious Emissions(NTNV)(Subtest:23, Channel:19185, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	-50.87	-13	Pass	601
0.15	30	0.01	RMS	0.15	-50.56	-13	Pass	2985
30	1000	0.1	RMS	913.891	-55.13	-13	Pass	9700
1000	1830	1	RMS	1812.979	-44.73	-13	Pass	830
1830	1920	1	RMS	1907.25	19.53	60	Pass	601
1920	3000	1	RMS	2769.787	-39.61	-13	Pass	1080
3000	12000	1	RMS	12000	-46.9	-13	Pass	9000
12000	20000	1	RMS	19848.981	-31.54	-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	0.011	-51.27	-13	Pass	601
0.15	30	0.01	RMS	0.16	-49.74	-13	Pass	2985
30	1000	0.1	RMS	952.595	-55.44	-13	Pass	9700
1000	1830	1	RMS	1806.972	-44.67	-13	Pass	830
1830	1920	1	RMS	1909.8	19.17	60	Pass	601
1920	3000	1	RMS	2766.784	-39.61	-13	Pass	1080
3000	12000	1	RMS	5729.303	-45.56	-13	Pass	9000
12000	20000	1	RMS	19847.981	-31.49	-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	0.01	-50.94	-13	Pass	601
0.15	30	0.01	RMS	0.15	-49.26	-13	Pass	2985
30	1000	0.1	RMS	993.899	-55.21	-13	Pass	9700
1000	1830	1	RMS	1812.979	-44.7	-13	Pass	830
1830	1920	1	RMS	1850.4	20.67	60	Pass	601
1920	3000	1	RMS	2769.787	-39.58	-13	Pass	1080
3000	12000	1	RMS	11987.999	-46.98	-13	Pass	9000
12000	20000	1	RMS	19850.981	-31.57	-13	Pass	8000



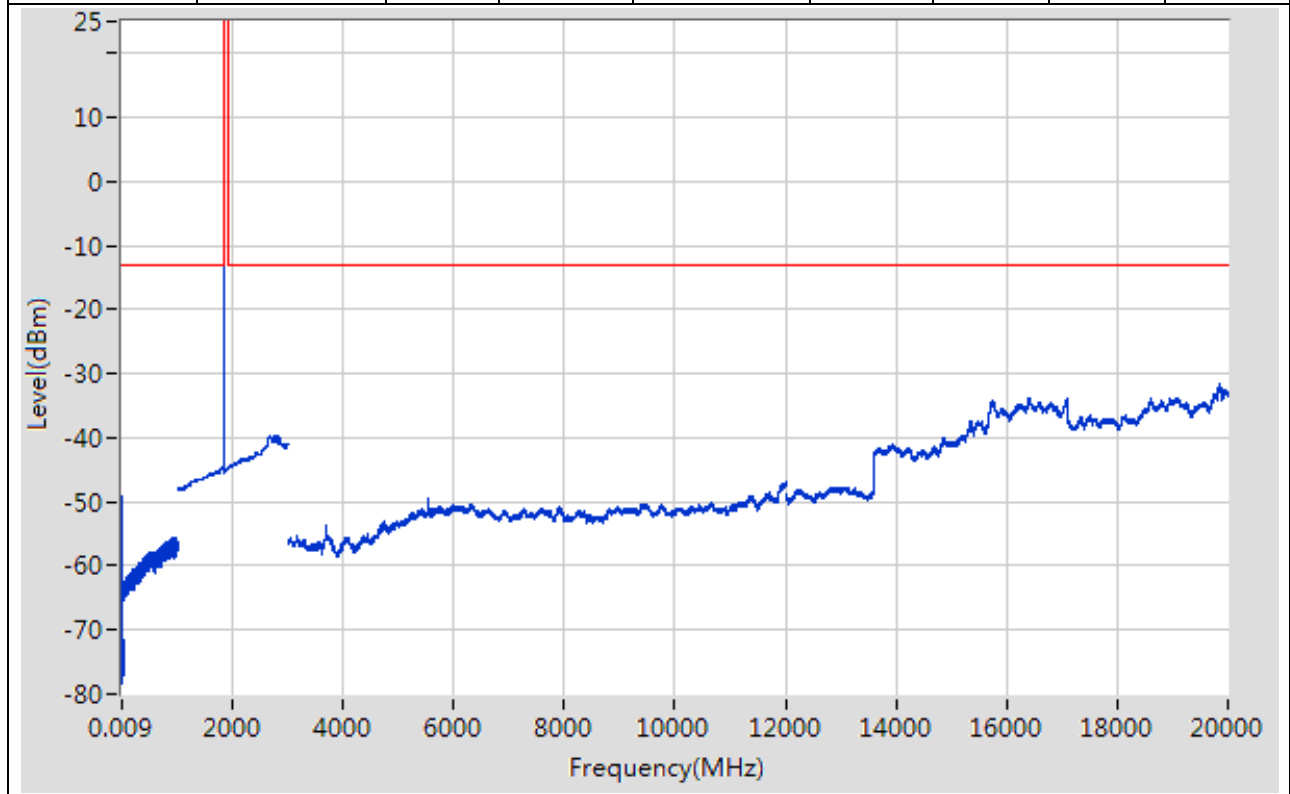
1.26. LTE Transmitter Spurious Emissions(NTNV)(Subtest:26, Channel:18625, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	-52.3	-13	Pass	601
0.15	30	0.01	RMS	0.16	-51.42	-13	Pass	2985
30	1000	0.1	RMS	974.097	-55.47	-13	Pass	9700
1000	1830	1	RMS	1811.978	-44.71	-13	Pass	830
1830	1920	1	RMS	1854.6	20.66	60	Pass	601
1920	3000	1	RMS	2770.788	-39.64	-13	Pass	1080
3000	12000	1	RMS	11989.999	-46.88	-13	Pass	9000
12000	20000	1	RMS	19848.981	-31.53	-13	Pass	8000



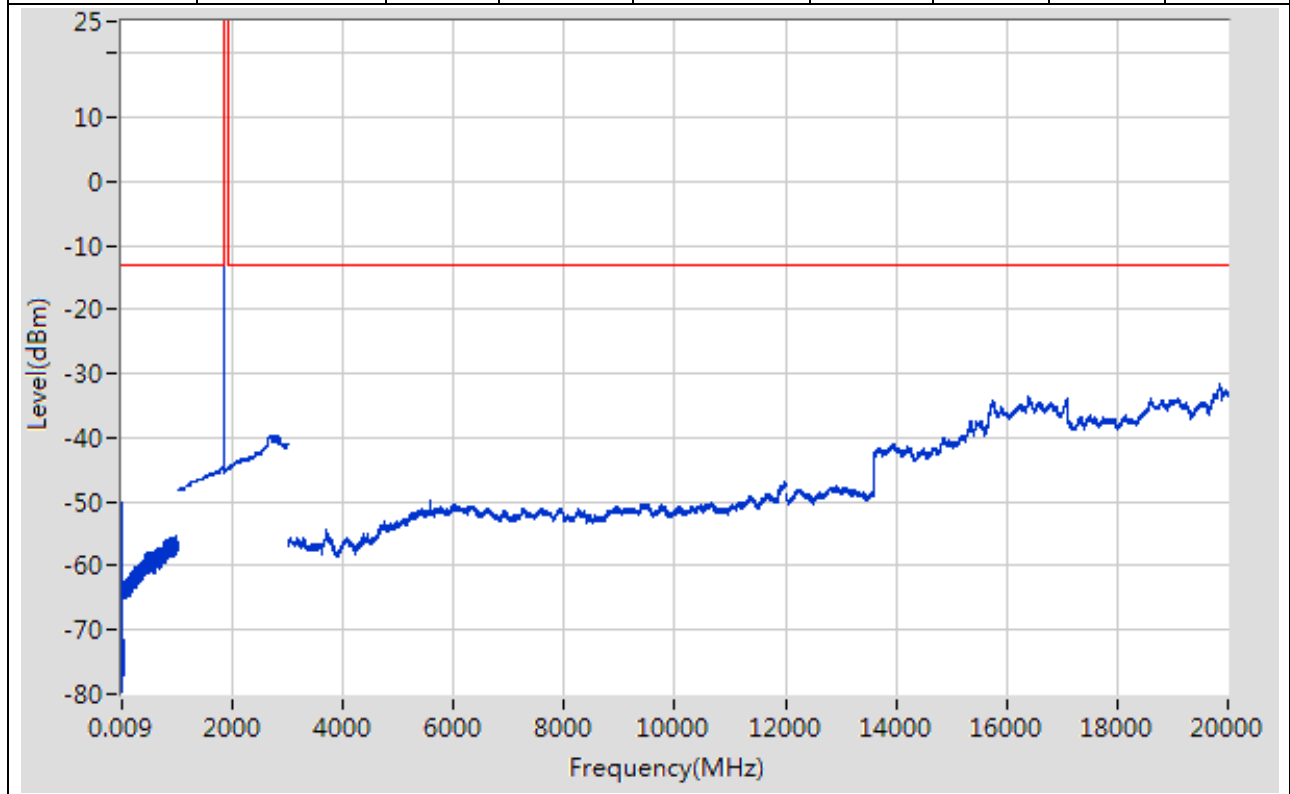
1.27. LTE Transmitter Spurious Emissions(NTNV)(Subtest:27, Channel:18625, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-52.78	-13	Pass	601
0.15	30	0.01	RMS	0.16	-49.15	-13	Pass	2985
30	1000	0.1	RMS	943.894	-55.46	-13	Pass	9700
1000	1830	1	RMS	1811.978	-44.65	-13	Pass	830
1830	1920	1	RMS	1850.4	19.24	60	Pass	601
1920	3000	1	RMS	2769.787	-39.53	-13	Pass	1080
3000	12000	1	RMS	11999	-46.91	-13	Pass	9000
12000	20000	1	RMS	19850.981	-31.48	-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	-52.19	-13	Pass	601
0.15	30	0.01	RMS	0.15	-50.13	-13	Pass	2985
30	1000	0.1	RMS	974.597	-55.27	-13	Pass	9700
1000	1830	1	RMS	1812.979	-44.72	-13	Pass	830
1830	1920	1	RMS	1854.6	19.21	60	Pass	601
1920	3000	1	RMS	2670.695	-39.61	-13	Pass	1080
3000	12000	1	RMS	11985.998	-46.98	-13	Pass	9000
12000	20000	1	RMS	19850.981	-31.44	-13	Pass	8000



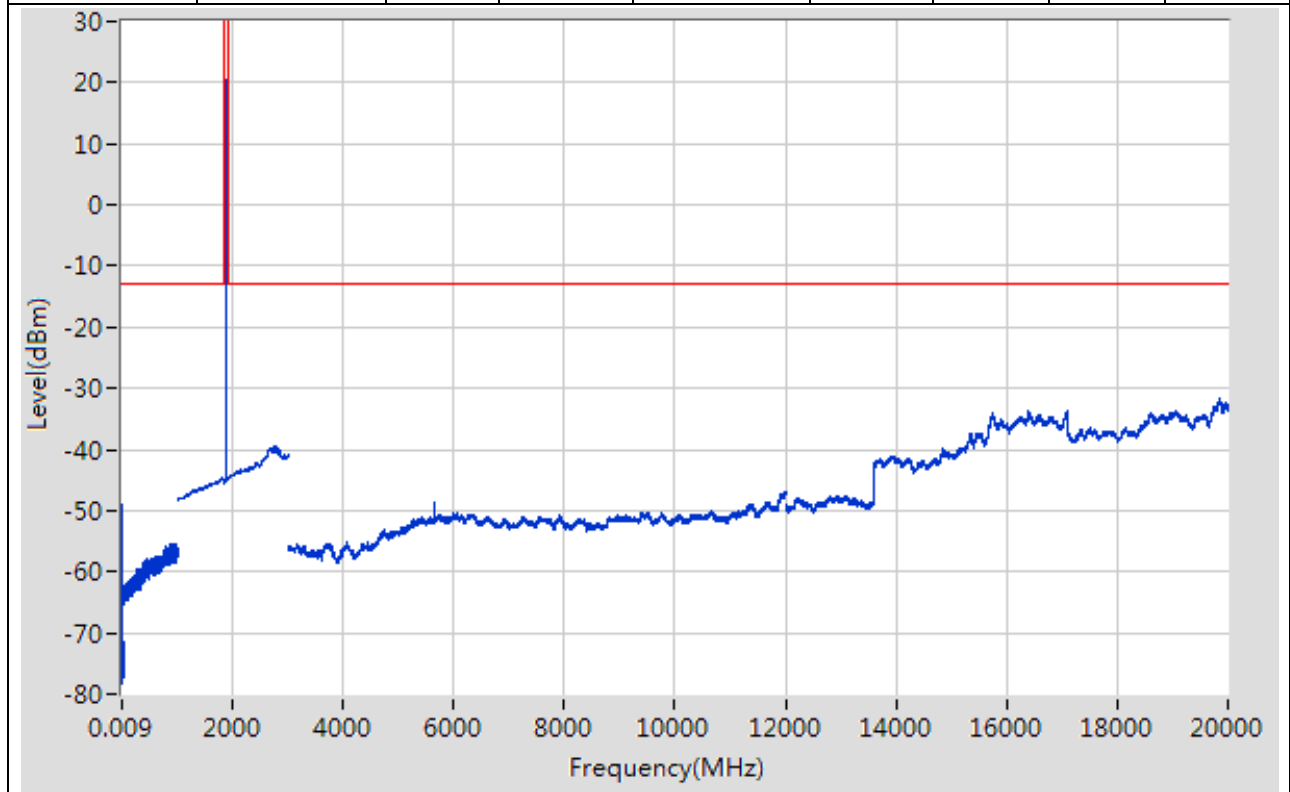
1.29. LTE Transmitter Spurious Emissions(NTNV)(Subtest:29, Channel:18900, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-53.63	-13	Pass	601
0.15	30	0.01	RMS	0.15	-49.08	-13	Pass	2985
30	1000	0.1	RMS	935.793	-55.51	-13	Pass	9700
1000	1830	1	RMS	1807.973	-44.66	-13	Pass	830
1830	1920	1	RMS	1877.85	20.53	60	Pass	601
1920	3000	1	RMS	2770.788	-39.56	-13	Pass	1080
3000	12000	1	RMS	11997	-46.85	-13	Pass	9000
12000	20000	1	RMS	19847.981	-31.48	-13	Pass	8000



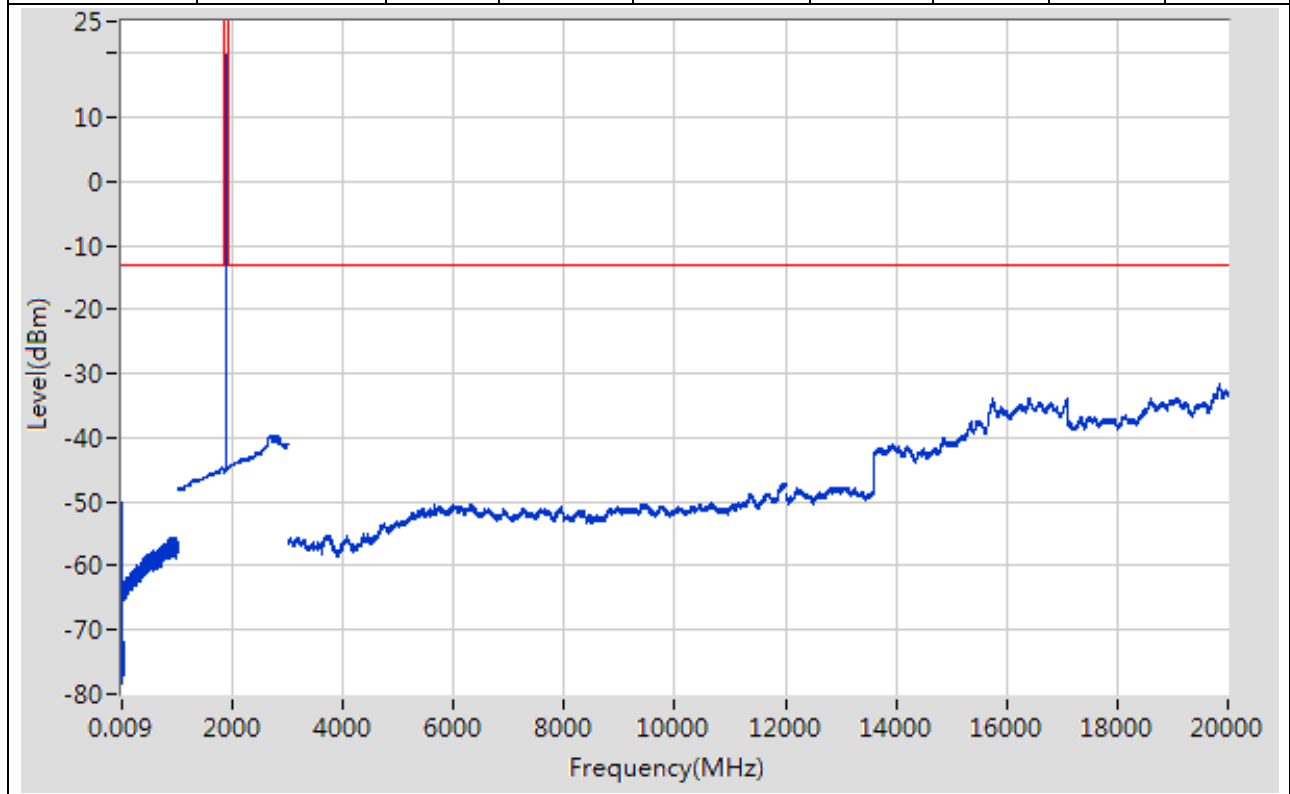
1.30. LTE Transmitter Spurious Emissions(NTNV)(Subtest:30, Channel:18900, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	0.01	-52.01	-13	Pass	601
0.15	30	0.01	RMS	0.15	-49.18	-13	Pass	2985
30	1000	0.1	RMS	877.487	-55.43	-13	Pass	9700
1000	1830	1	RMS	1811.978	-44.67	-13	Pass	830
1830	1920	1	RMS	1882.2	20.36	60	Pass	601
1920	3000	1	RMS	2768.786	-39.6	-13	Pass	1080
3000	12000	1	RMS	11996	-46.89	-13	Pass	9000
12000	20000	1	RMS	19847.981	-31.56	-13	Pass	8000



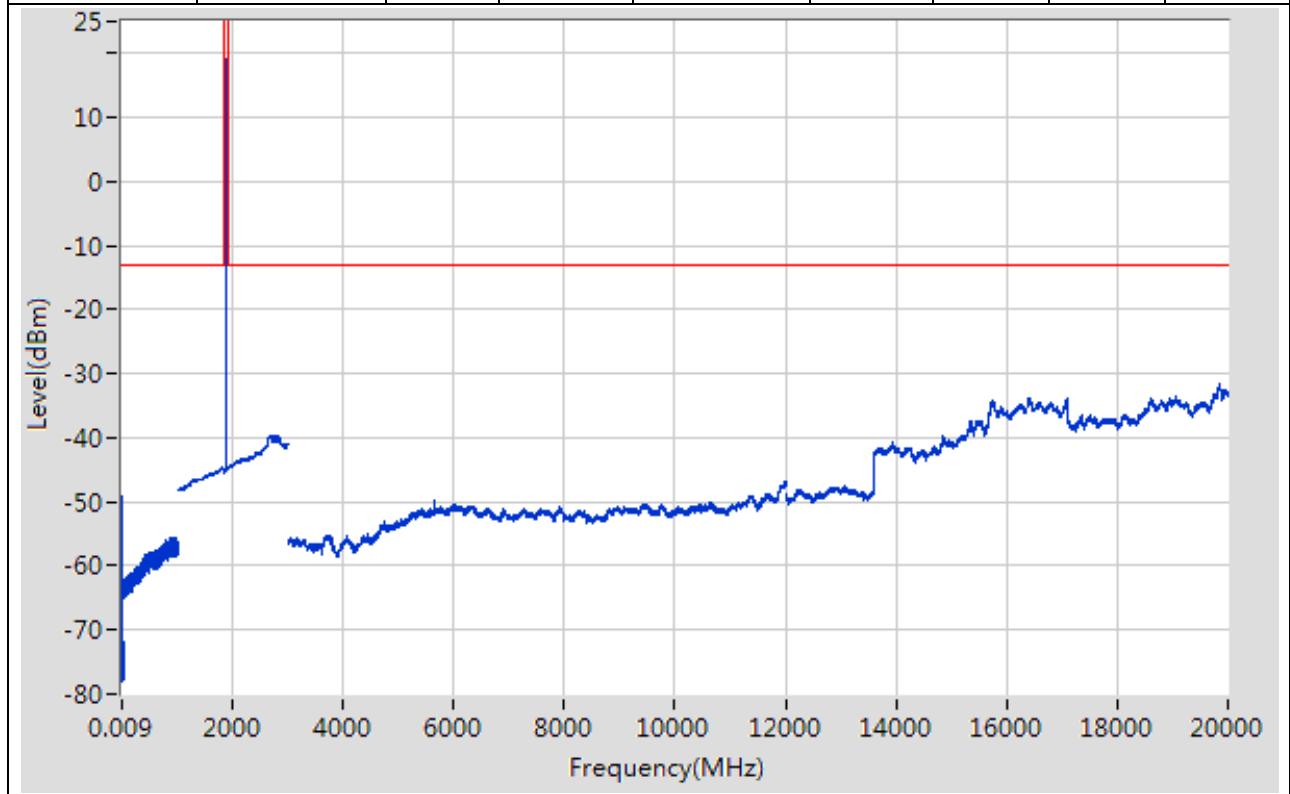
1.31. LTE Transmitter Spurious Emissions(NTNV)(Subtest:31, Channel:18900, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	-52.35	-13	Pass	601
0.15	30	0.01	RMS	0.15	-50.24	-13	Pass	2985
30	1000	0.1	RMS	874.687	-55.48	-13	Pass	9700
1000	1830	1	RMS	1810.977	-44.65	-13	Pass	830
1830	1920	1	RMS	1877.85	19.82	60	Pass	601
1920	3000	1	RMS	2669.694	-39.6	-13	Pass	1080
3000	12000	1	RMS	11978.998	-47.04	-13	Pass	9000
12000	20000	1	RMS	19850.981	-31.48	-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	-50.68	-13	Pass	601
0.15	30	0.01	RMS	0.15	-49.02	-13	Pass	2985
30	1000	0.1	RMS	968.297	-55.57	-13	Pass	9700
1000	1830	1	RMS	1810.977	-44.62	-13	Pass	830
1830	1920	1	RMS	1882.2	19.2	60	Pass	601
1920	3000	1	RMS	2771.789	-39.58	-13	Pass	1080
3000	12000	1	RMS	11992.999	-46.91	-13	Pass	9000
12000	20000	1	RMS	19850.981	-31.45	-13	Pass	8000



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

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-52.45	-13	Pass	601
0.15	30	0.01	RMS	0.15	-50.37	-13	Pass	2985
30	1000	0.1	RMS	925.592	-55.56	-13	Pass	9700
1000	1830	1	RMS	1805.971	-44.64	-13	Pass	830
1830	1920	1	RMS	1905.3	20.92	60	Pass	601
1920	3000	1	RMS	2769.787	-39.54	-13	Pass	1080
3000	12000	1	RMS	11999	-46.98	-13	Pass	9000
12000	20000	1	RMS	19846.981	-31.61	-13	Pass	8000



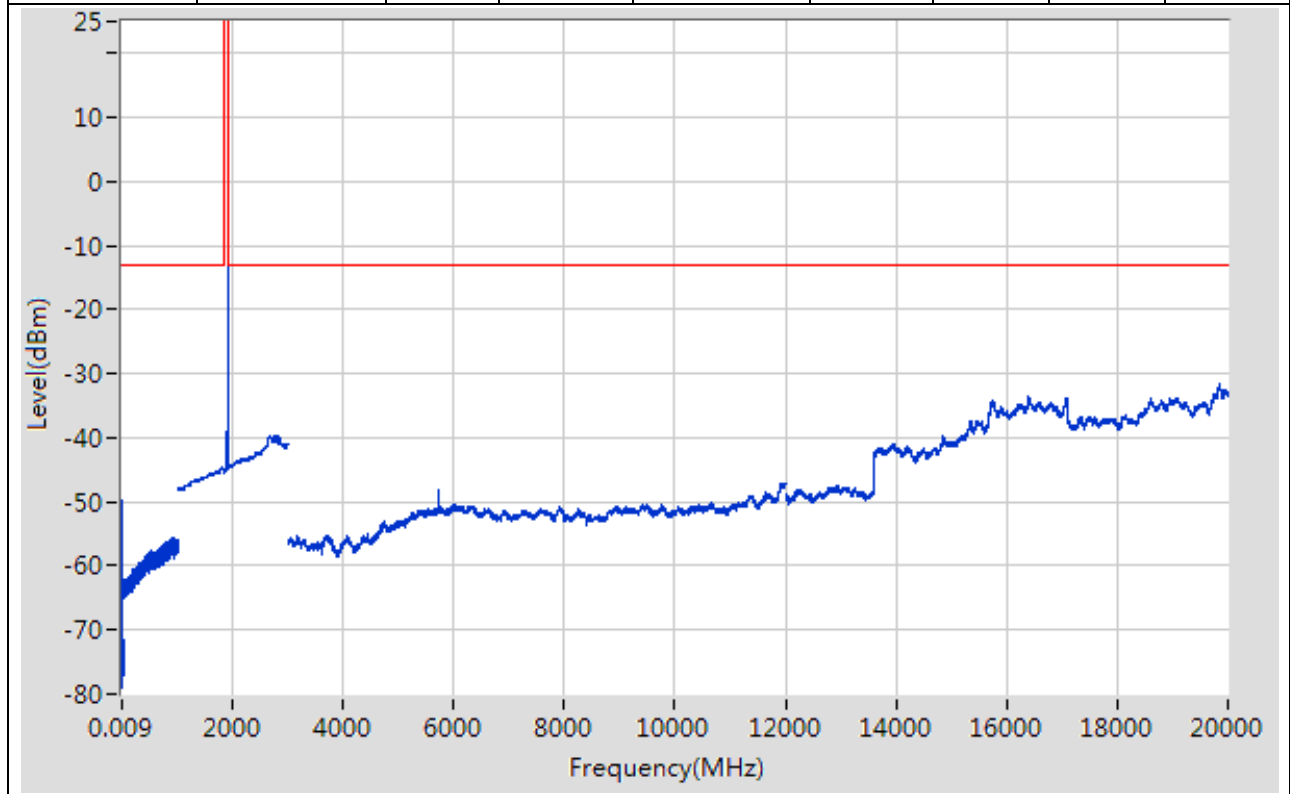
1.34. LTE Transmitter Spurious Emissions(NTNV)(Subtest:34, Channel:19175, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-50.66	-13	Pass	601
0.15	30	0.01	RMS	0.15	-48.69	-13	Pass	2985
30	1000	0.1	RMS	882.188	-55.67	-13	Pass	9700
1000	1830	1	RMS	1812.979	-44.65	-13	Pass	830
1830	1920	1	RMS	1909.65	19.99	60	Pass	601
1920	3000	1	RMS	2769.787	-39.57	-13	Pass	1080
3000	12000	1	RMS	5729.303	-45.39	-13	Pass	9000
12000	20000	1	RMS	19851.981	-31.53	-13	Pass	8000



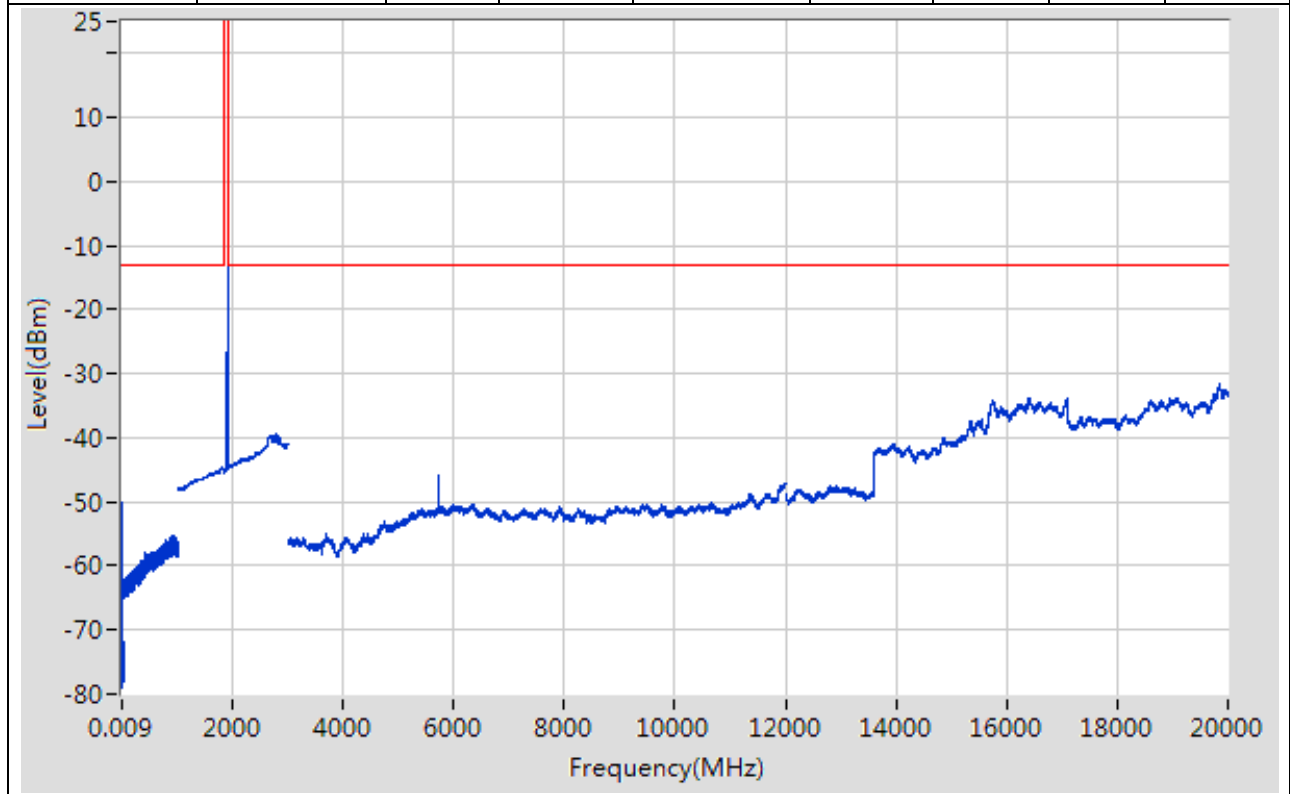
1.35. LTE Transmitter Spurious Emissions(NTNV)(Subtest:35, Channel:19175, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	0.011	-52.55	-13	Pass	601
0.15	30	0.01	RMS	0.15	-49.83	-13	Pass	2985
30	1000	0.1	RMS	950.295	-55.47	-13	Pass	9700
1000	1830	1	RMS	1806.972	-44.72	-13	Pass	830
1830	1920	1	RMS	1905.3	19.53	60	Pass	601
1920	3000	1	RMS	2770.788	-39.62	-13	Pass	1080
3000	12000	1	RMS	11997	-47.03	-13	Pass	9000
12000	20000	1	RMS	19856.982	-31.67	-13	Pass	8000



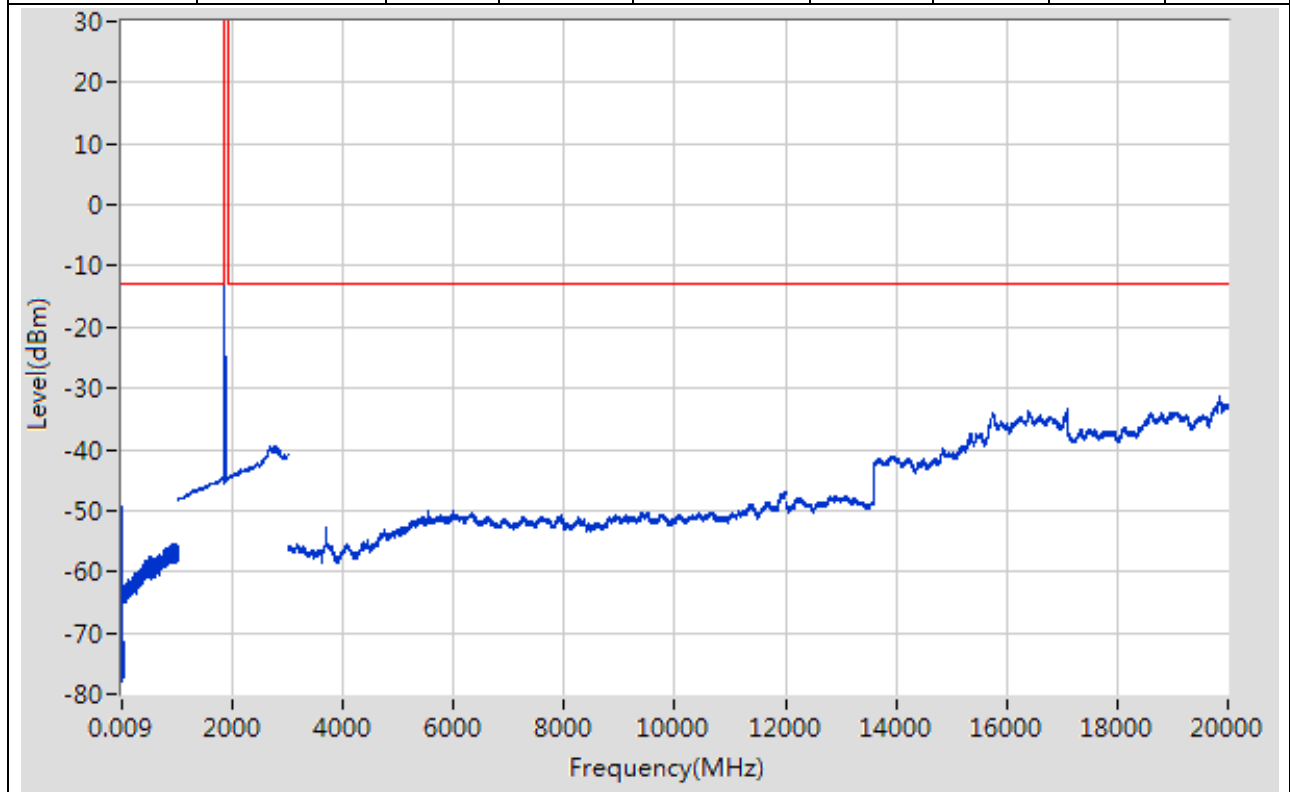
1.36. LTE Transmitter Spurious Emissions(NTNV)(Subtest:36, Channel:19175, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:HIGH)

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	-51.93	-13	Pass	601
0.15	30	0.01	RMS	0.15	-49.97	-13	Pass	2985
30	1000	0.1	RMS	906.79	-55.14	-13	Pass	9700
1000	1830	1	RMS	1808.975	-44.7	-13	Pass	830
1830	1920	1	RMS	1909.65	19.36	60	Pass	601
1920	3000	1	RMS	2769.787	-39.5	-13	Pass	1080
3000	12000	1	RMS	5729.303	-45.95	-13	Pass	9000
12000	20000	1	RMS	19848.981	-31.59	-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	0.011	-53.24	-13	Pass	601
0.15	30	0.01	RMS	0.15	-49.21	-13	Pass	2985
30	1000	0.1	RMS	942.594	-55.38	-13	Pass	9700
1000	1830	1	RMS	1807.973	-44.68	-13	Pass	830
1830	1920	1	RMS	1850.55	20.12	60	Pass	601
1920	3000	1	RMS	2766.784	-39.6	-13	Pass	1080
3000	12000	1	RMS	11990.999	-46.92	-13	Pass	9000
12000	20000	1	RMS	19854.982	-31.41	-13	Pass	8000



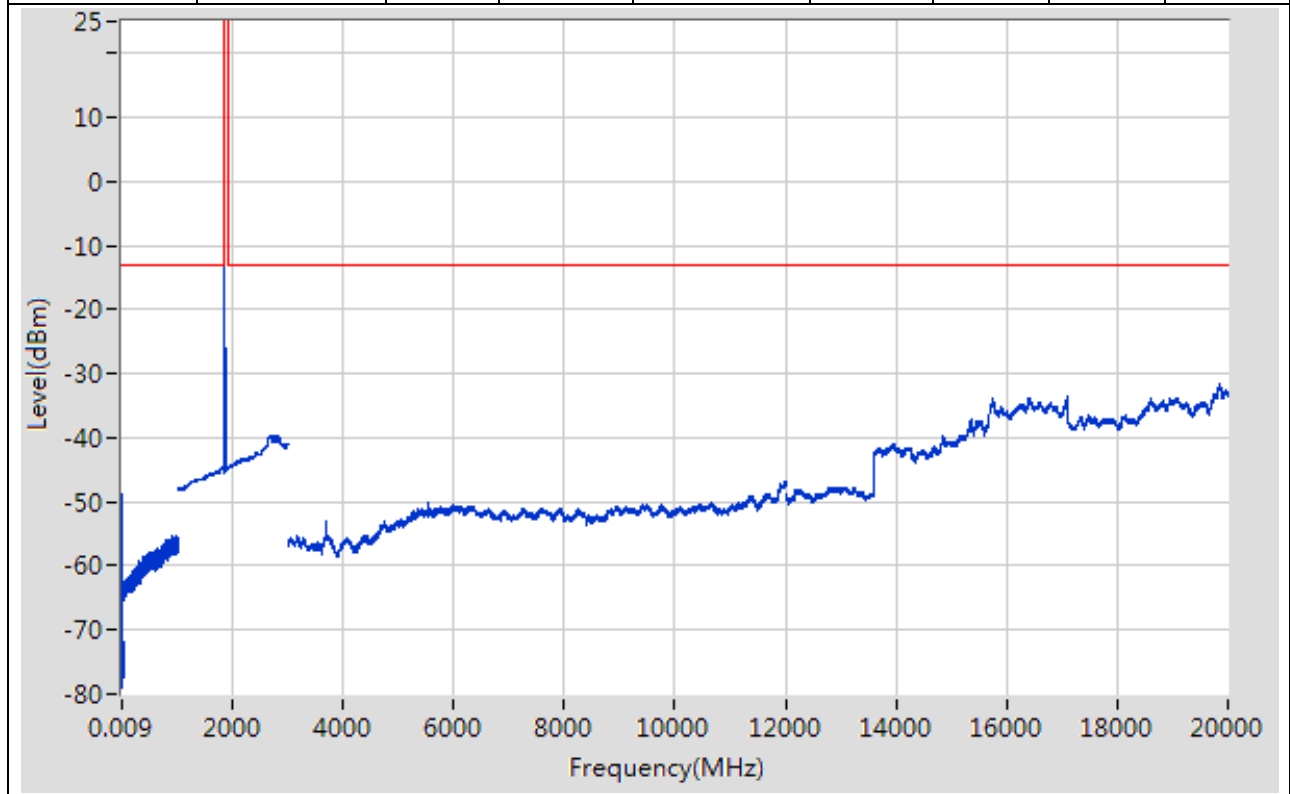
1.38. LTE Transmitter Spurious Emissions(NTNV)(Subtest:38, Channel:18650, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	0.012	-51.5	-13	Pass	601
0.15	30	0.01	RMS	0.15	-50.24	-13	Pass	2985
30	1000	0.1	RMS	916.391	-55.35	-13	Pass	9700
1000	1830	1	RMS	1814.982	-44.69	-13	Pass	830
1830	1920	1	RMS	1859.4	20.8	60	Pass	601
1920	3000	1	RMS	2767.785	-39.62	-13	Pass	1080
3000	12000	1	RMS	11994.999	-47.01	-13	Pass	9000
12000	20000	1	RMS	19850.981	-31.52	-13	Pass	8000



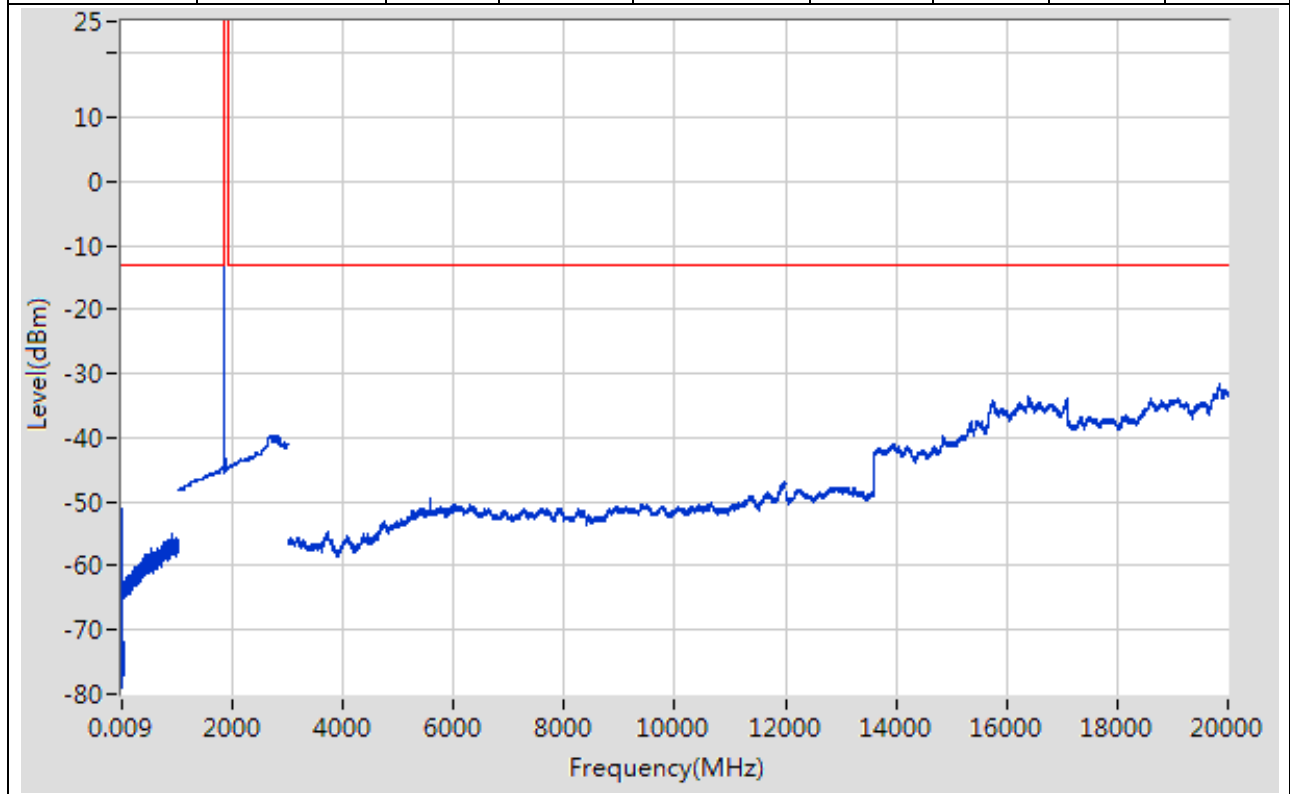
1.39. LTE Transmitter Spurious Emissions(NTNV)(Subtest:39, Channel:18650, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	-52.93	-13	Pass	601
0.15	30	0.01	RMS	0.15	-48.87	-13	Pass	2985
30	1000	0.1	RMS	993.899	-55.32	-13	Pass	9700
1000	1830	1	RMS	1811.978	-44.69	-13	Pass	830
1830	1920	1	RMS	1850.55	19.34	60	Pass	601
1920	3000	1	RMS	2765.783	-39.58	-13	Pass	1080
3000	12000	1	RMS	11999	-46.84	-13	Pass	9000
12000	20000	1	RMS	19849.981	-31.62	-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	-53.2	-13	Pass	601
0.15	30	0.01	RMS	0.17	-50.96	-13	Pass	2985
30	1000	0.1	RMS	916.691	-55.03	-13	Pass	9700
1000	1830	1	RMS	1809.976	-44.67	-13	Pass	830
1830	1920	1	RMS	1859.4	19.14	60	Pass	601
1920	3000	1	RMS	2768.786	-39.62	-13	Pass	1080
3000	12000	1	RMS	11977.998	-47	-13	Pass	9000
12000	20000	1	RMS	19850.981	-31.48	-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	0.01	-52.96	-13	Pass	601
0.15	30	0.01	RMS	0.16	-49.99	-13	Pass	2985
30	1000	0.1	RMS	909.591	-55.53	-13	Pass	9700
1000	1830	1	RMS	1811.978	-44.62	-13	Pass	830
1830	1920	1	RMS	1875.6	20.76	60	Pass	601
1920	3000	1	RMS	2769.787	-39.54	-13	Pass	1080
3000	12000	1	RMS	11991.999	-47.06	-13	Pass	9000
12000	20000	1	RMS	19850.981	-31.52	-13	Pass	8000



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

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-51.81	-13	Pass	601
0.15	30	0.01	RMS	0.15	-49.85	-13	Pass	2985
30	1000	0.1	RMS	929.293	-55.44	-13	Pass	9700
1000	1830	1	RMS	1806.972	-44.66	-13	Pass	830
1830	1920	1	RMS	1884.45	20.63	60	Pass	601
1920	3000	1	RMS	2674.699	-39.59	-13	Pass	1080
3000	12000	1	RMS	11989.999	-47.05	-13	Pass	9000
12000	20000	1	RMS	19843.98	-31.53	-13	Pass	8000



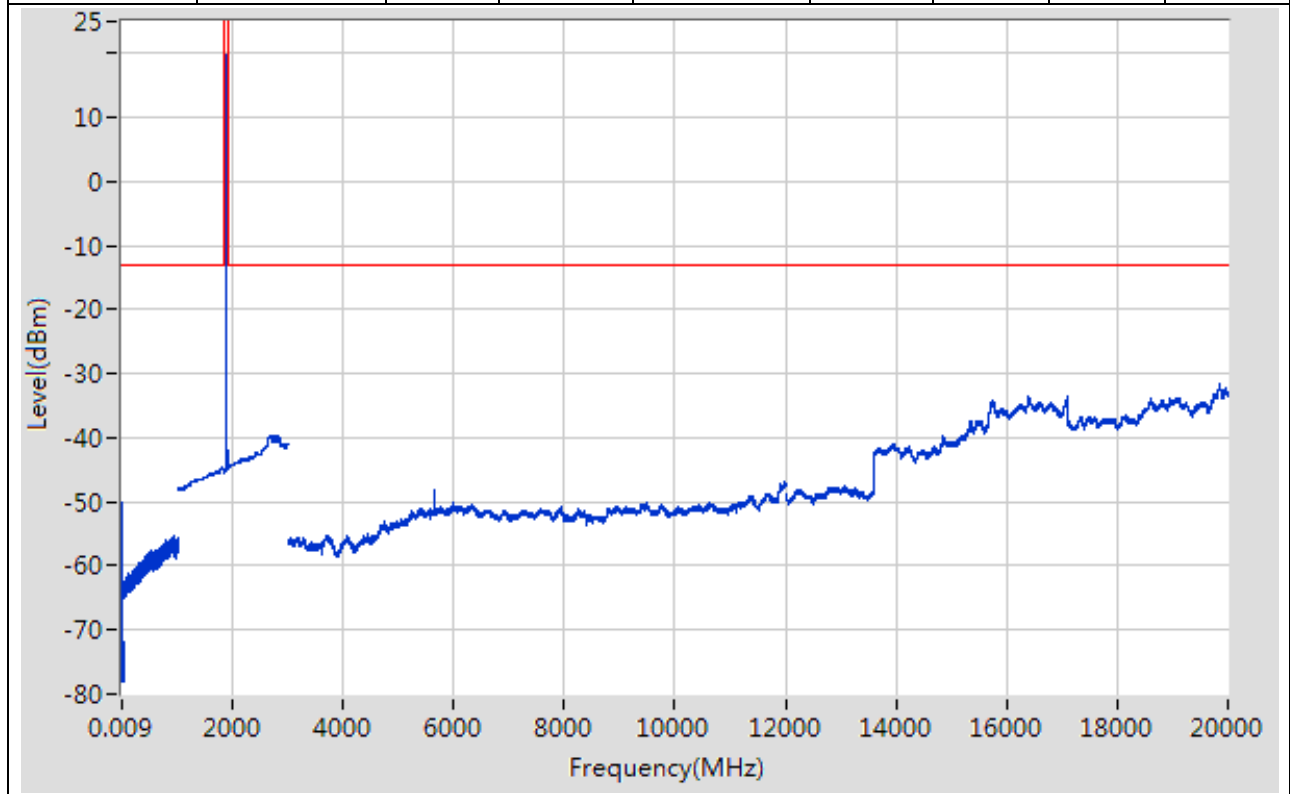
1.43. LTE Transmitter Spurious Emissions(NTNV)(Subtest:43, Channel:18900, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	-52.47	-13	Pass	601
0.15	30	0.01	RMS	0.16	-50.93	-13	Pass	2985
30	1000	0.1	RMS	999.5	-55.48	-13	Pass	9700
1000	1830	1	RMS	1808.975	-44.65	-13	Pass	830
1830	1920	1	RMS	1875.6	20.62	60	Pass	601
1920	3000	1	RMS	2769.787	-39.62	-13	Pass	1080
3000	12000	1	RMS	11996	-46.84	-13	Pass	9000
12000	20000	1	RMS	19846.981	-31.68	-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	-51.54	-13	Pass	601
0.15	30	0.01	RMS	0.15	-50.06	-13	Pass	2985
30	1000	0.1	RMS	930.793	-55.39	-13	Pass	9700
1000	1830	1	RMS	1810.977	-44.7	-13	Pass	830
1830	1920	1	RMS	1884.45	19.82	60	Pass	601
1920	3000	1	RMS	2761.779	-39.61	-13	Pass	1080
3000	12000	1	RMS	11987.999	-46.88	-13	Pass	9000
12000	20000	1	RMS	19852.982	-31.46	-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	-52.21	-13	Pass	601
0.15	30	0.01	RMS	0.15	-49.94	-13	Pass	2985
30	1000	0.1	RMS	912.891	-55.45	-13	Pass	9700
1000	1830	1	RMS	1808.975	-44.66	-13	Pass	830
1830	1920	1	RMS	1900.65	20.68	60	Pass	601
1920	3000	1	RMS	2766.784	-39.63	-13	Pass	1080
3000	12000	1	RMS	5701.3	-46.69	-13	Pass	9000
12000	20000	1	RMS	19849.981	-31.6	-13	Pass	8000



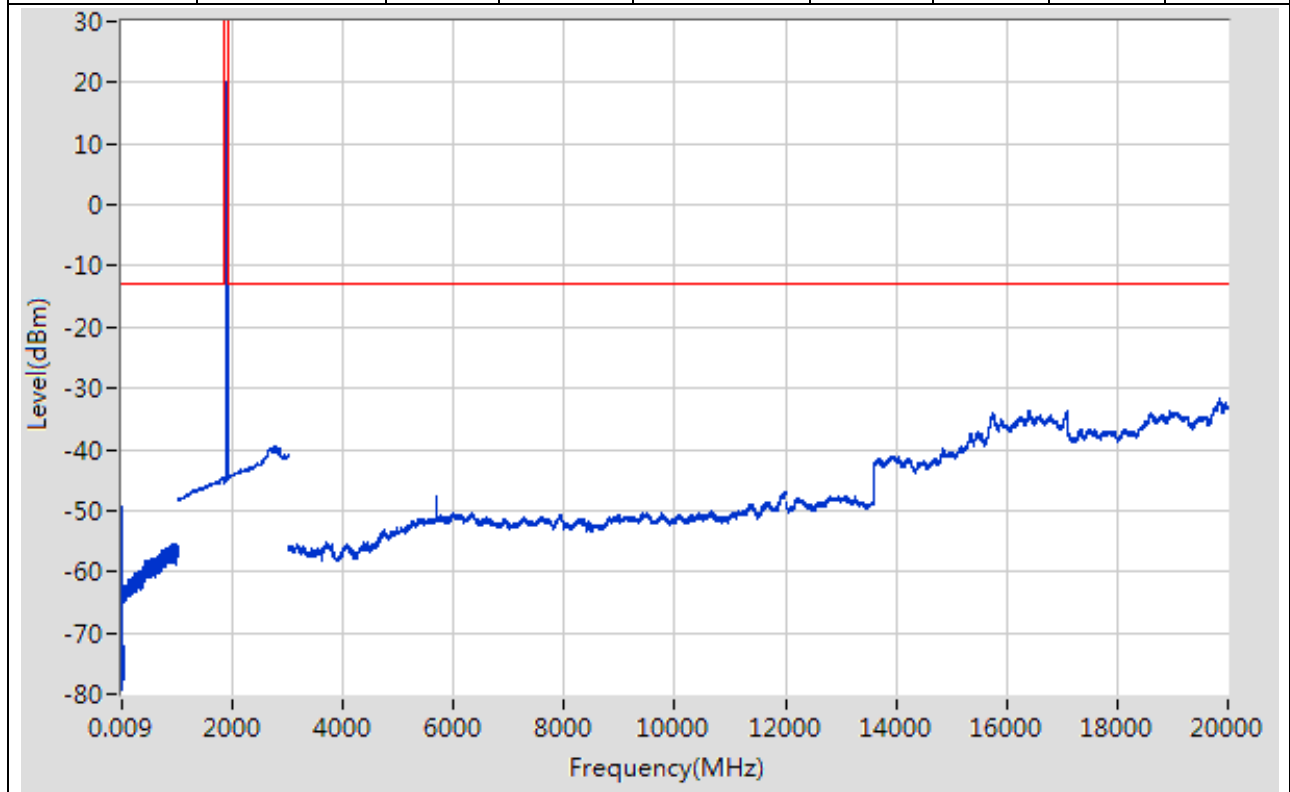
1.46. LTE Transmitter Spurious Emissions(NTNV)(Subtest:46, Channel:19150, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	-52.63	-13	Pass	601
0.15	30	0.01	RMS	0.16	-50.27	-13	Pass	2985
30	1000	0.1	RMS	996.6	-55.19	-13	Pass	9700
1000	1830	1	RMS	1808.975	-44.63	-13	Pass	830
1830	1920	1	RMS	1909.35	19.41	60	Pass	601
1920	3000	1	RMS	2768.786	-39.58	-13	Pass	1080
3000	12000	1	RMS	5728.303	-45.48	-13	Pass	9000
12000	20000	1	RMS	19847.981	-31.45	-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	0.011	-52.55	-13	Pass	601
0.15	30	0.01	RMS	0.15	-49.25	-13	Pass	2985
30	1000	0.1	RMS	941.094	-55.38	-13	Pass	9700
1000	1830	1	RMS	1810.977	-44.68	-13	Pass	830
1830	1920	1	RMS	1900.65	20	60	Pass	601
1920	3000	1	RMS	2767.785	-39.61	-13	Pass	1080
3000	12000	1	RMS	11994.999	-46.93	-13	Pass	9000
12000	20000	1	RMS	19853.982	-31.55	-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	-51.81	-13	Pass	601
0.15	30	0.01	RMS	0.15	-50.66	-13	Pass	2985
30	1000	0.1	RMS	900.89	-55.58	-13	Pass	9700
1000	1830	1	RMS	1818.987	-44.72	-13	Pass	830
1830	1920	1	RMS	1909.35	18.68	60	Pass	601
1920	3000	1	RMS	2767.785	-39.62	-13	Pass	1080
3000	12000	1	RMS	5728.303	-46.87	-13	Pass	9000
12000	20000	1	RMS	19849.981	-31.57	-13	Pass	8000



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

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-52.65	-13	Pass	601
0.15	30	0.01	RMS	0.15	-49.29	-13	Pass	2985
30	1000	0.1	RMS	989.599	-55.35	-13	Pass	9700
1000	1830	1	RMS	1809.976	-44.69	-13	Pass	830
1830	1920	1	RMS	1850.85	20.06	60	Pass	601
1920	3000	1	RMS	2770.788	-39.61	-13	Pass	1080
3000	12000	1	RMS	11990.999	-47.04	-13	Pass	9000
12000	20000	1	RMS	19846.981	-31.43	-13	Pass	8000



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

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-51.6	-13	Pass	601
0.15	30	0.01	RMS	0.15	-50.67	-13	Pass	2985
30	1000	0.1	RMS	895.689	-55.31	-13	Pass	9700
1000	1830	1	RMS	1811.978	-44.66	-13	Pass	830
1830	1920	1	RMS	1864.2	20.9	60	Pass	601
1920	3000	1	RMS	2769.787	-39.54	-13	Pass	1080
3000	12000	1	RMS	12000	-47.1	-13	Pass	9000
12000	20000	1	RMS	19849.981	-31.43	-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	-52.34	-13	Pass	601
0.15	30	0.01	RMS	0.15	-50.32	-13	Pass	2985
30	1000	0.1	RMS	900.39	-55.43	-13	Pass	9700
1000	1830	1	RMS	1808.975	-44.65	-13	Pass	830
1830	1920	1	RMS	1850.85	19.2	60	Pass	601
1920	3000	1	RMS	2768.786	-39.57	-13	Pass	1080
3000	12000	1	RMS	11997	-46.86	-13	Pass	9000
12000	20000	1	RMS	19844.981	-31.63	-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	-50.28	-13	Pass	601
0.15	30	0.01	RMS	0.15	-50.29	-13	Pass	2985
30	1000	0.1	RMS	895.489	-55.35	-13	Pass	9700
1000	1830	1	RMS	1815.983	-44.67	-13	Pass	830
1830	1920	1	RMS	1864.2	19.7	60	Pass	601
1920	3000	1	RMS	2768.786	-39.54	-13	Pass	1080
3000	12000	1	RMS	11994.999	-46.89	-13	Pass	9000
12000	20000	1	RMS	19844.981	-31.65	-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	-52.48	-13	Pass	601
0.15	30	0.01	RMS	0.15	-49.8	-13	Pass	2985
30	1000	0.1	RMS	922.092	-55.35	-13	Pass	9700
1000	1830	1	RMS	1811.978	-44.62	-13	Pass	830
1830	1920	1	RMS	1873.35	20.59	60	Pass	601
1920	3000	1	RMS	2769.787	-39.54	-13	Pass	1080
3000	12000	1	RMS	11987.999	-46.95	-13	Pass	9000
12000	20000	1	RMS	19848.981	-31.54	-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	-53.13	-13	Pass	601
0.15	30	0.01	RMS	0.15	-49.41	-13	Pass	2985
30	1000	0.1	RMS	972.697	-55.56	-13	Pass	9700
1000	1830	1	RMS	1792.955	-44.7	-13	Pass	830
1830	1920	1	RMS	1886.7	20.12	60	Pass	601
1920	3000	1	RMS	2770.788	-39.51	-13	Pass	1080
3000	12000	1	RMS	11998	-46.88	-13	Pass	9000
12000	20000	1	RMS	19851.981	-31.56	-13	Pass	8000



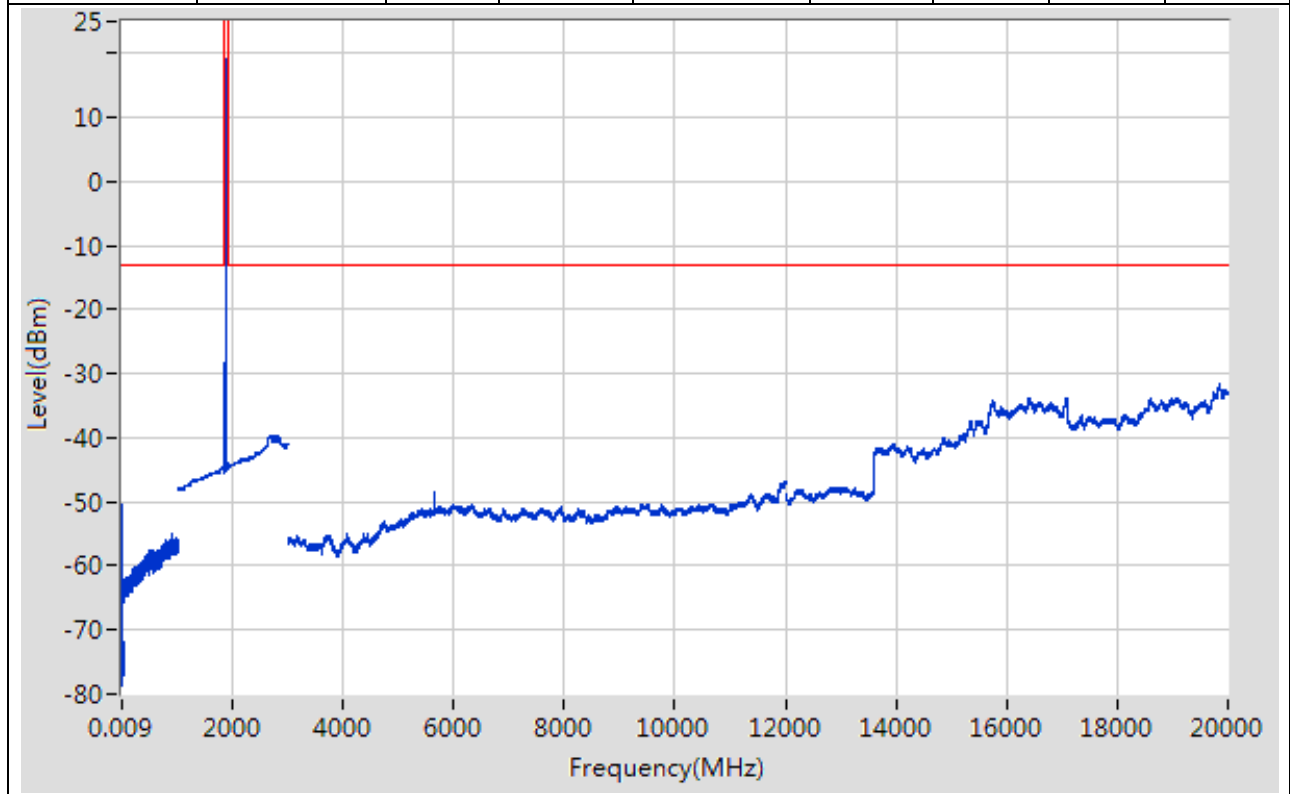
1.55. LTE Transmitter Spurious Emissions(NTNV)(Subtest:55, Channel:18900, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	-50.81	-13	Pass	601
0.15	30	0.01	RMS	0.15	-49.35	-13	Pass	2985
30	1000	0.1	RMS	882.288	-55.43	-13	Pass	9700
1000	1830	1	RMS	1804.97	-44.68	-13	Pass	830
1830	1920	1	RMS	1873.35	20.66	60	Pass	601
1920	3000	1	RMS	2672.697	-39.57	-13	Pass	1080
3000	12000	1	RMS	12000	-46.81	-13	Pass	9000
12000	20000	1	RMS	19849.981	-31.61	-13	Pass	8000



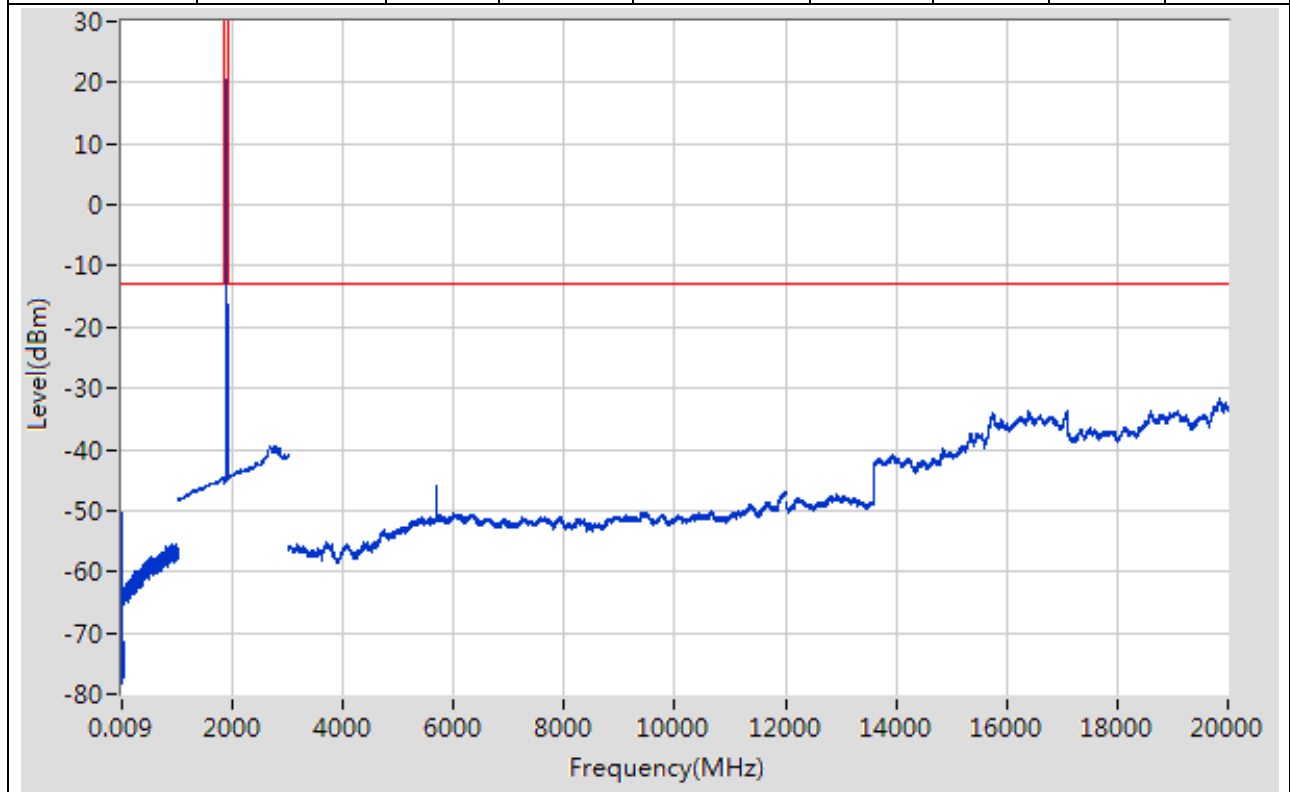
1.56. LTE Transmitter Spurious Emissions(NTNV)(Subtest:56, Channel:18900, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:HIGH)

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	-52.8	-13	Pass	601
0.15	30	0.01	RMS	0.16	-50.3	-13	Pass	2985
30	1000	0.1	RMS	890.189	-55.04	-13	Pass	9700
1000	1830	1	RMS	1810.977	-44.63	-13	Pass	830
1830	1920	1	RMS	1886.7	19.28	60	Pass	601
1920	3000	1	RMS	2769.787	-39.57	-13	Pass	1080
3000	12000	1	RMS	12000	-46.77	-13	Pass	9000
12000	20000	1	RMS	19850.981	-31.46	-13	Pass	8000



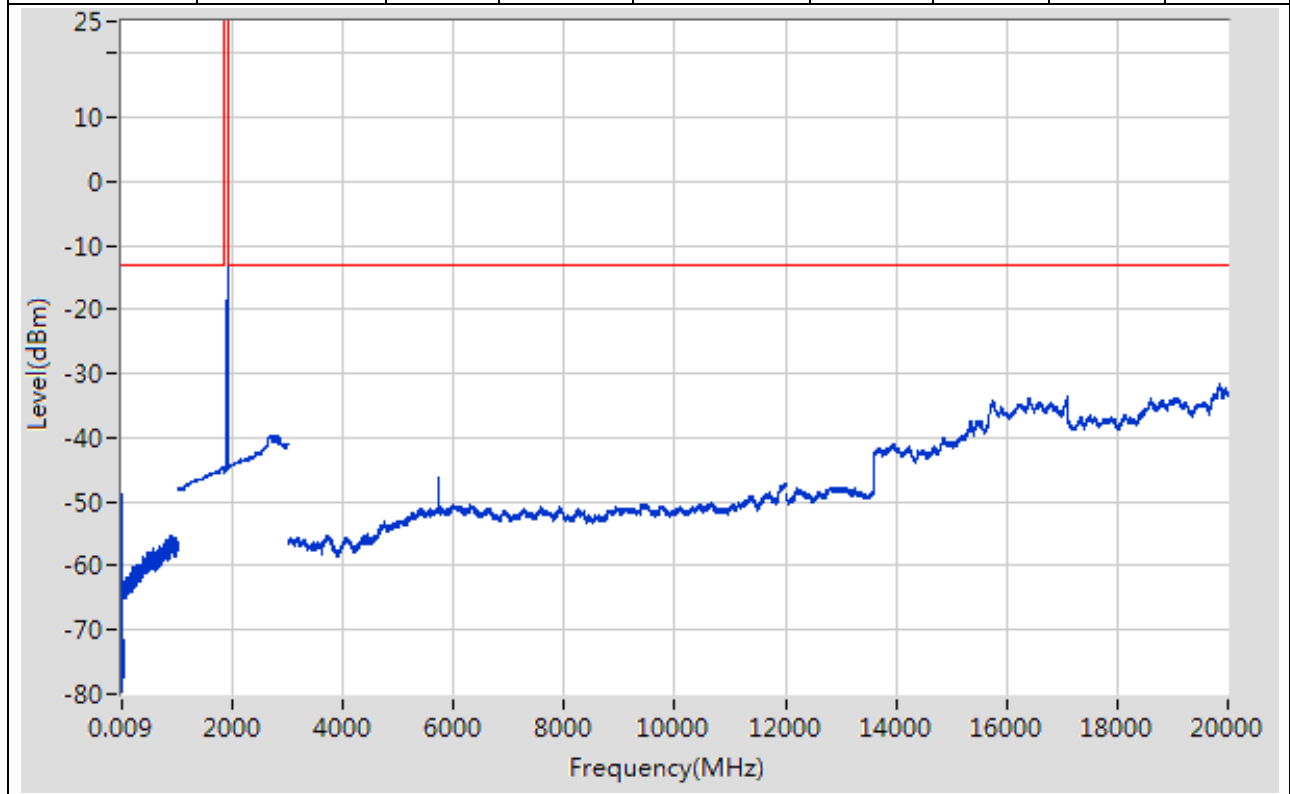
1.57. LTE Transmitter Spurious Emissions(NTNV)(Subtest:57, Channel:19125, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	0.012	-51.56	-13	Pass	601
0.15	30	0.01	RMS	0.15	-50.24	-13	Pass	2985
30	1000	0.1	RMS	991.099	-55.36	-13	Pass	9700
1000	1830	1	RMS	1810.977	-44.64	-13	Pass	830
1830	1920	1	RMS	1895.85	20.4	60	Pass	601
1920	3000	1	RMS	2669.694	-39.55	-13	Pass	1080
3000	12000	1	RMS	5687.299	-45.85	-13	Pass	9000
12000	20000	1	RMS	19847.981	-31.58	-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	0.012	-52.38	-13	Pass	601
0.15	30	0.01	RMS	0.15	-48.74	-13	Pass	2985
30	1000	0.1	RMS	877.787	-55.31	-13	Pass	9700
1000	1830	1	RMS	1792.955	-44.68	-13	Pass	830
1830	1920	1	RMS	1909.2	19.2	60	Pass	601
1920	3000	1	RMS	2768.786	-39.56	-13	Pass	1080
3000	12000	1	RMS	5727.303	-46.25	-13	Pass	9000
12000	20000	1	RMS	19849.981	-31.63	-13	Pass	8000



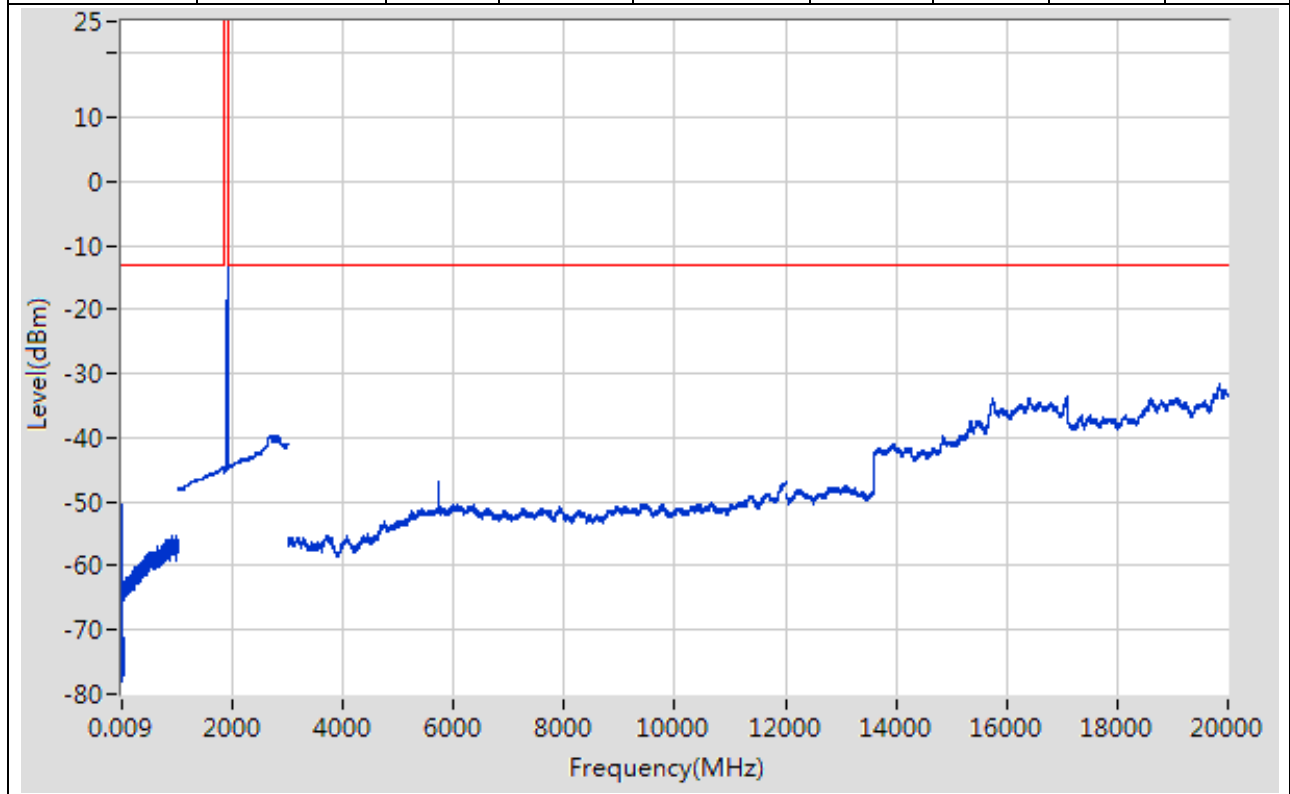
1.59. LTE Transmitter Spurious Emissions(NTNV)(Subtest:59, Channel:19125, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	0.009	-51.1	-13	Pass	601
0.15	30	0.01	RMS	0.15	-50.86	-13	Pass	2985
30	1000	0.1	RMS	895.289	-55.27	-13	Pass	9700
1000	1830	1	RMS	1809.976	-44.65	-13	Pass	830
1830	1920	1	RMS	1895.85	19.16	60	Pass	601
1920	3000	1	RMS	2767.785	-39.51	-13	Pass	1080
3000	12000	1	RMS	5687.299	-46.75	-13	Pass	9000
12000	20000	1	RMS	19847.981	-31.4	-13	Pass	8000



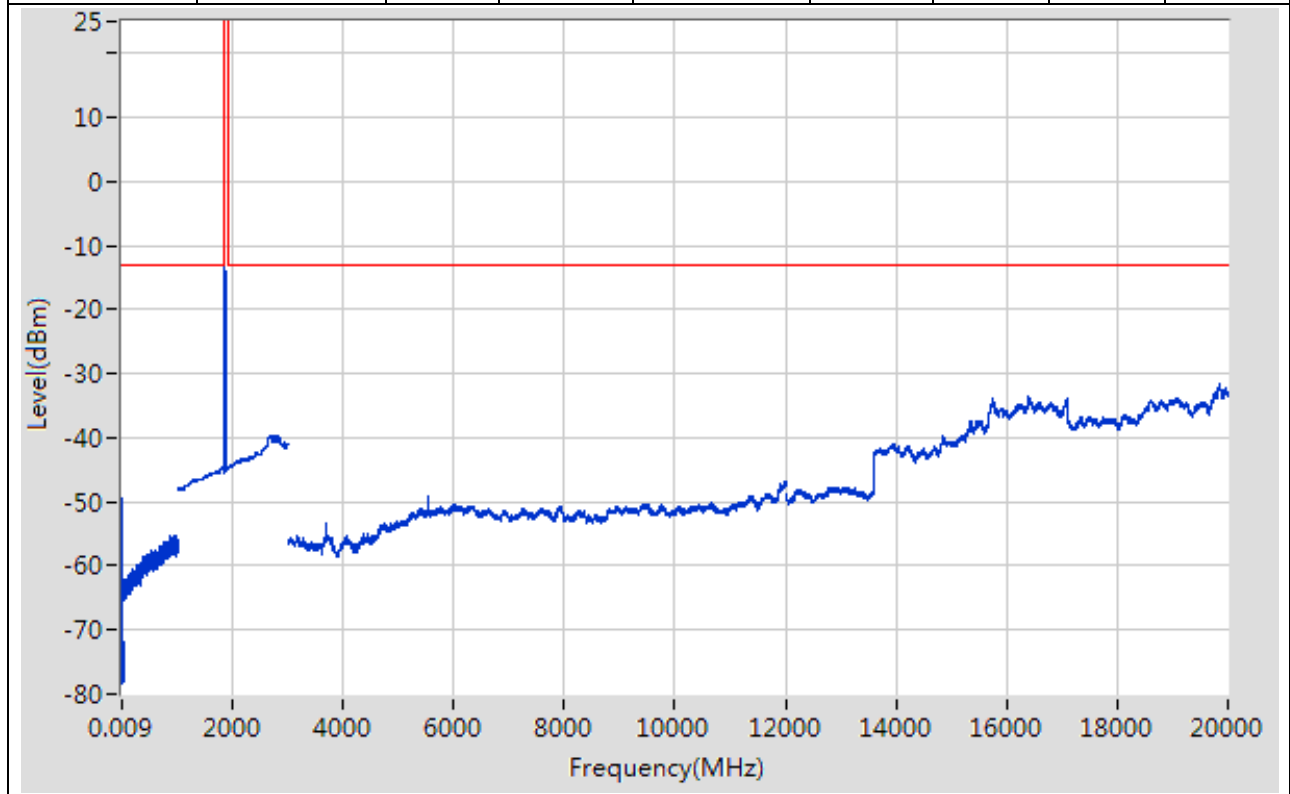
1.60. LTE Transmitter Spurious Emissions(NTNV)(Subtest:60, Channel:19125, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:HIGH)

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	-52.11	-13	Pass	601
0.15	30	0.01	RMS	0.16	-50.49	-13	Pass	2985
30	1000	0.1	RMS	973.997	-55.14	-13	Pass	9700
1000	1830	1	RMS	1809.976	-44.61	-13	Pass	830
1830	1920	1	RMS	1909.2	18.55	60	Pass	601
1920	3000	1	RMS	2768.786	-39.56	-13	Pass	1080
3000	12000	1	RMS	5727.303	-46.92	-13	Pass	9000
12000	20000	1	RMS	19852.982	-31.59	-13	Pass	8000



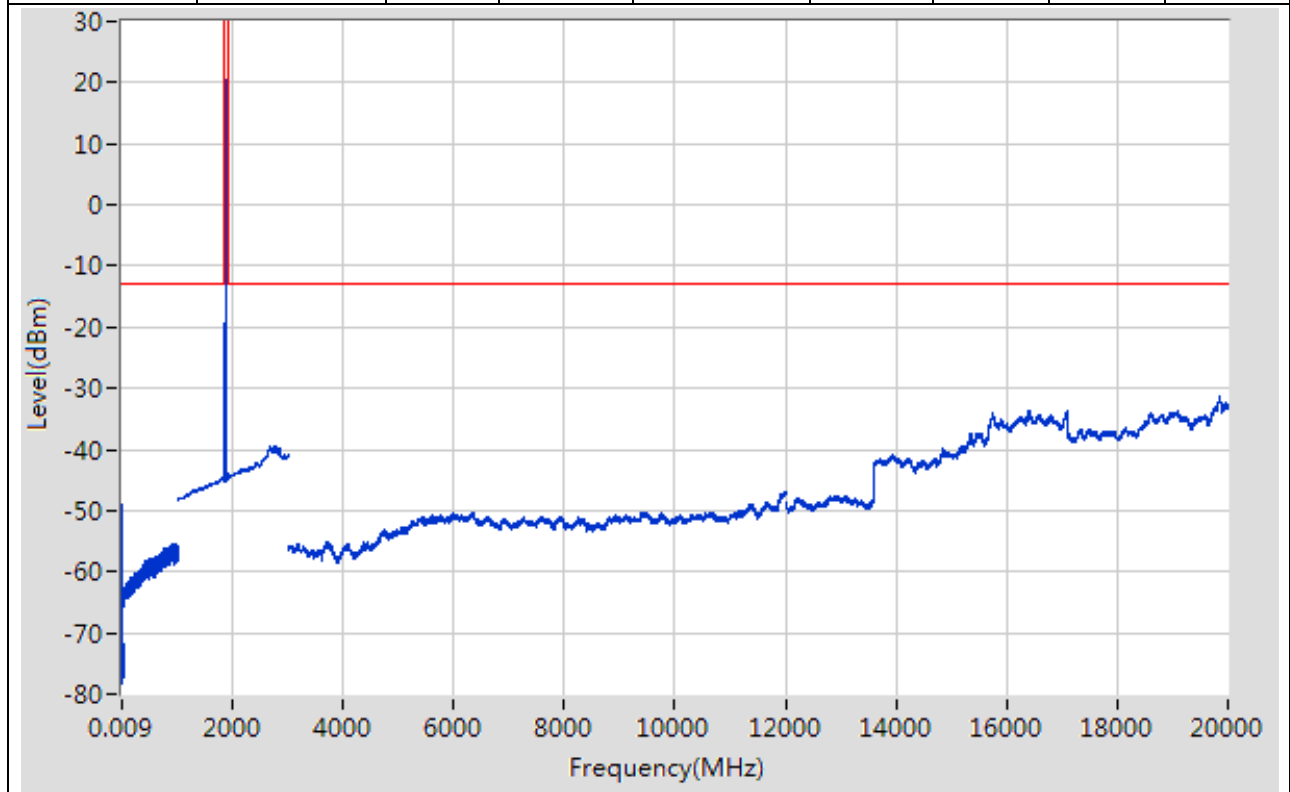
1.61. LTE Transmitter Spurious Emissions(NTNV)(Subtest:61, Channel:18700, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-52.38	-13	Pass	601
0.15	30	0.01	RMS	0.15	-49.42	-13	Pass	2985
30	1000	0.1	RMS	868.686	-55.3	-13	Pass	9700
1000	1830	1	RMS	1807.973	-44.62	-13	Pass	830
1830	1920	1	RMS	1851.15	19.69	60	Pass	601
1920	3000	1	RMS	2768.786	-39.57	-13	Pass	1080
3000	12000	1	RMS	11997	-46.91	-13	Pass	9000
12000	20000	1	RMS	19846.981	-31.45	-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	-52.26	-13	Pass	601
0.15	30	0.01	RMS	0.15	-49.15	-13	Pass	2985
30	1000	0.1	RMS	933.693	-55.43	-13	Pass	9700
1000	1830	1	RMS	1810.977	-44.64	-13	Pass	830
1830	1920	1	RMS	1868.85	20.41	60	Pass	601
1920	3000	1	RMS	2769.787	-39.52	-13	Pass	1080
3000	12000	1	RMS	11998	-47.05	-13	Pass	9000
12000	20000	1	RMS	19851.981	-31.47	-13	Pass	8000



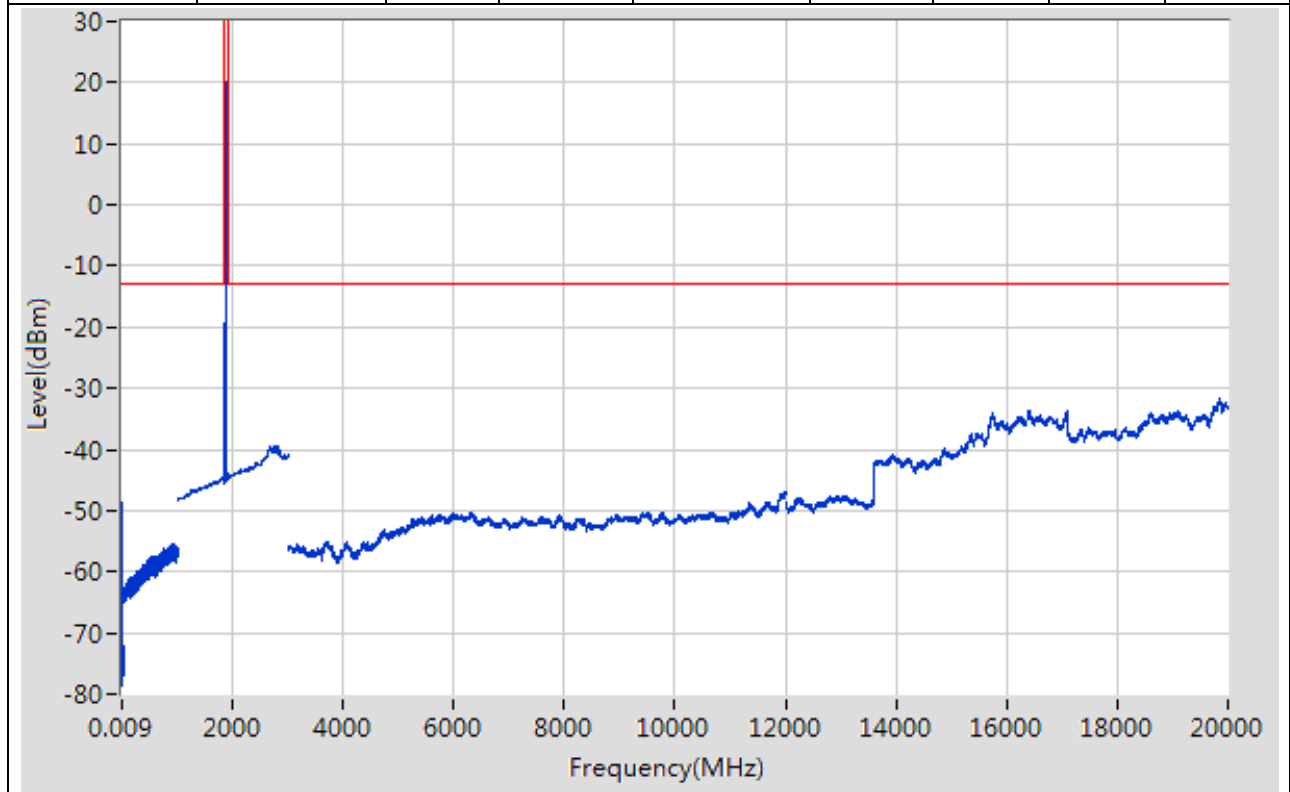
1.63. LTE Transmitter Spurious Emissions(NTNV)(Subtest:63, Channel:18700, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	-52.61	-13	Pass	601
0.15	30	0.01	RMS	0.15	-49.93	-13	Pass	2985
30	1000	0.1	RMS	905.49	-55.18	-13	Pass	9700
1000	1830	1	RMS	1808.975	-44.67	-13	Pass	830
1830	1920	1	RMS	1851.15	19	60	Pass	601
1920	3000	1	RMS	2768.786	-39.53	-13	Pass	1080
3000	12000	1	RMS	11999	-46.81	-13	Pass	9000
12000	20000	1	RMS	19850.981	-31.34	-13	Pass	8000



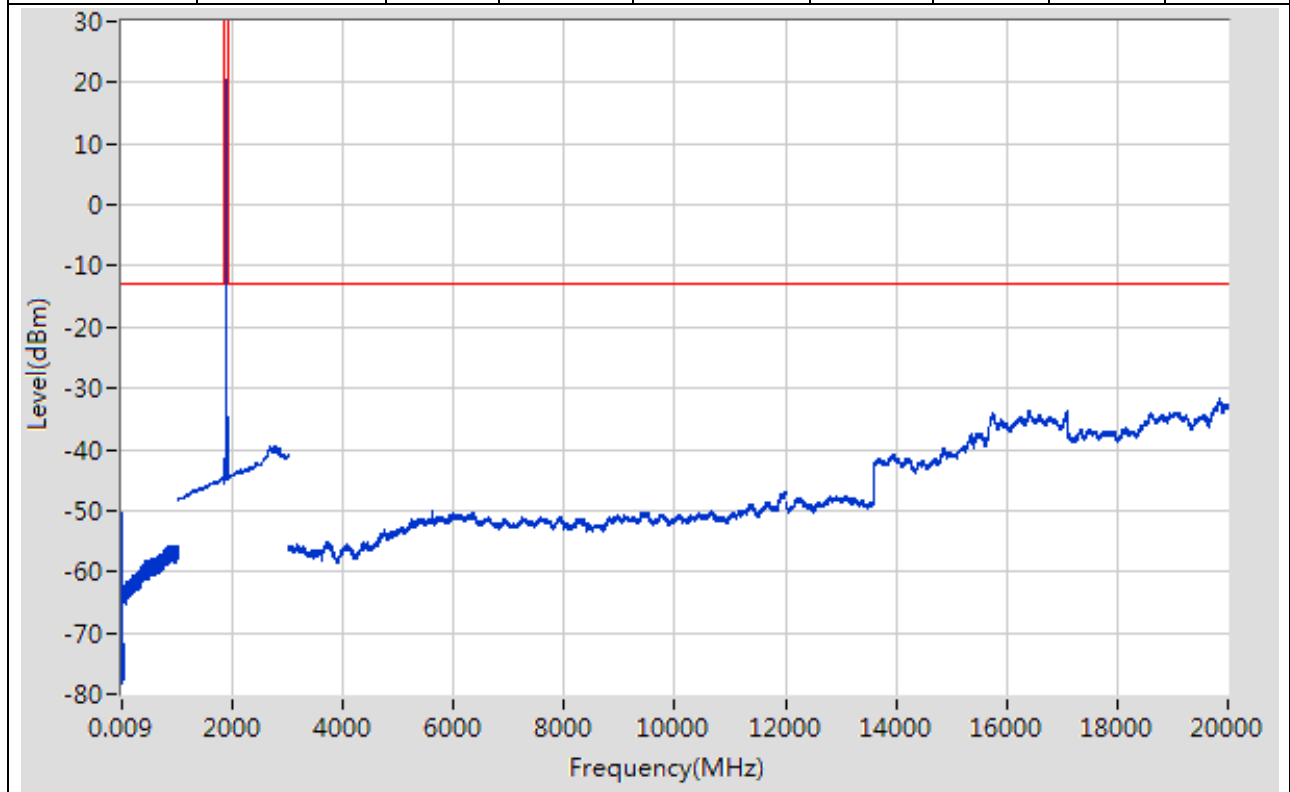
1.64. LTE Transmitter Spurious Emissions(NTNV)(Subtest:64, Channel:18700, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:HIGH)

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	-53.12	-13	Pass	601
0.15	30	0.01	RMS	0.15	-48.81	-13	Pass	2985
30	1000	0.1	RMS	898.79	-55.56	-13	Pass	9700
1000	1830	1	RMS	1808.975	-44.6	-13	Pass	830
1830	1920	1	RMS	1868.85	20.02	60	Pass	601
1920	3000	1	RMS	2769.787	-39.61	-13	Pass	1080
3000	12000	1	RMS	12000	-46.88	-13	Pass	9000
12000	20000	1	RMS	19850.981	-31.62	-13	Pass	8000



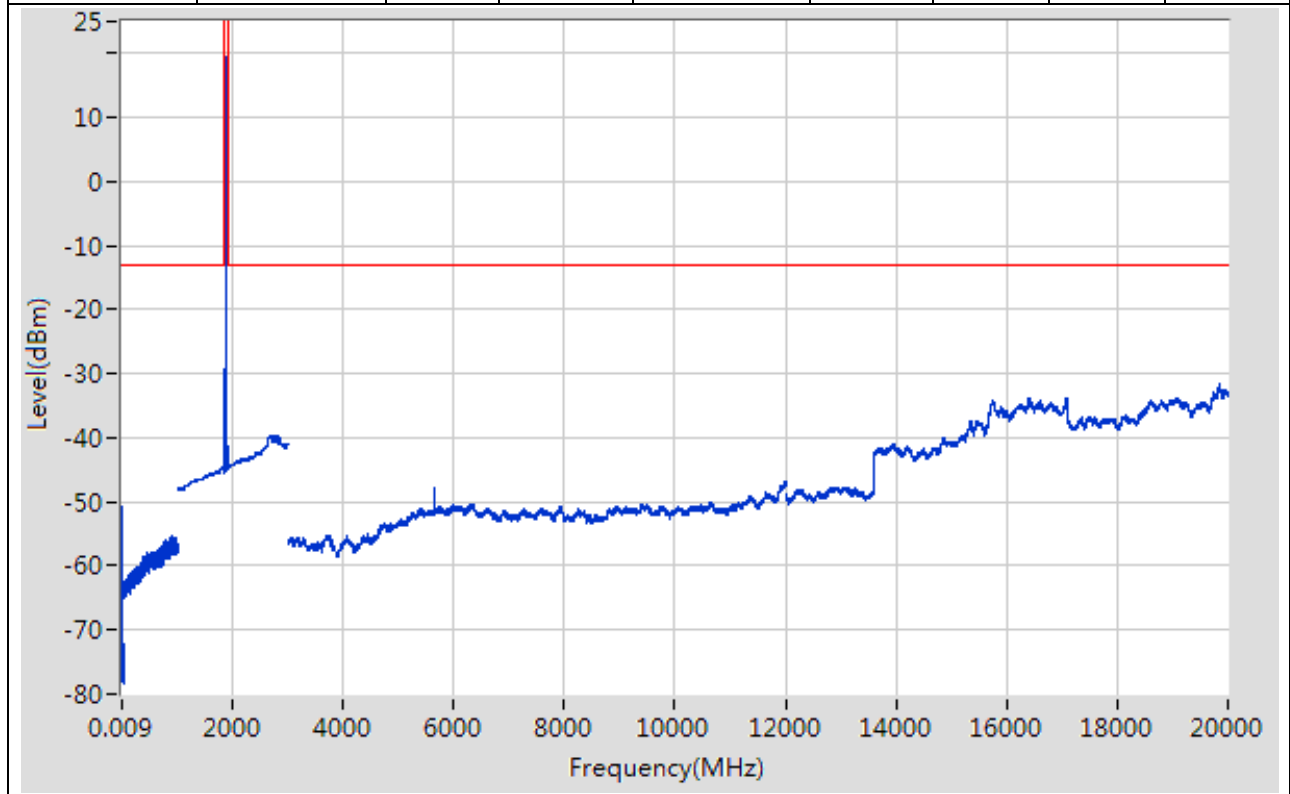
1.65. LTE Transmitter Spurious Emissions(NTNV)(Subtest:65, Channel:18900, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	-52.05	-13	Pass	601
0.15	30	0.01	RMS	0.15	-50.39	-13	Pass	2985
30	1000	0.1	RMS	959.596	-55.65	-13	Pass	9700
1000	1830	1	RMS	1808.975	-44.56	-13	Pass	830
1830	1920	1	RMS	1871.1	20.62	60	Pass	601
1920	3000	1	RMS	2770.788	-39.57	-13	Pass	1080
3000	12000	1	RMS	12000	-46.93	-13	Pass	9000
12000	20000	1	RMS	19852.982	-31.53	-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	-52.33	-13	Pass	601
0.15	30	0.01	RMS	0.15	-50.82	-13	Pass	2985
30	1000	0.1	RMS	905.79	-55.31	-13	Pass	9700
1000	1830	1	RMS	1812.979	-44.67	-13	Pass	830
1830	1920	1	RMS	1888.95	19.62	60	Pass	601
1920	3000	1	RMS	2669.694	-39.56	-13	Pass	1080
3000	12000	1	RMS	11996	-46.9	-13	Pass	9000
12000	20000	1	RMS	19848.981	-31.58	-13	Pass	8000



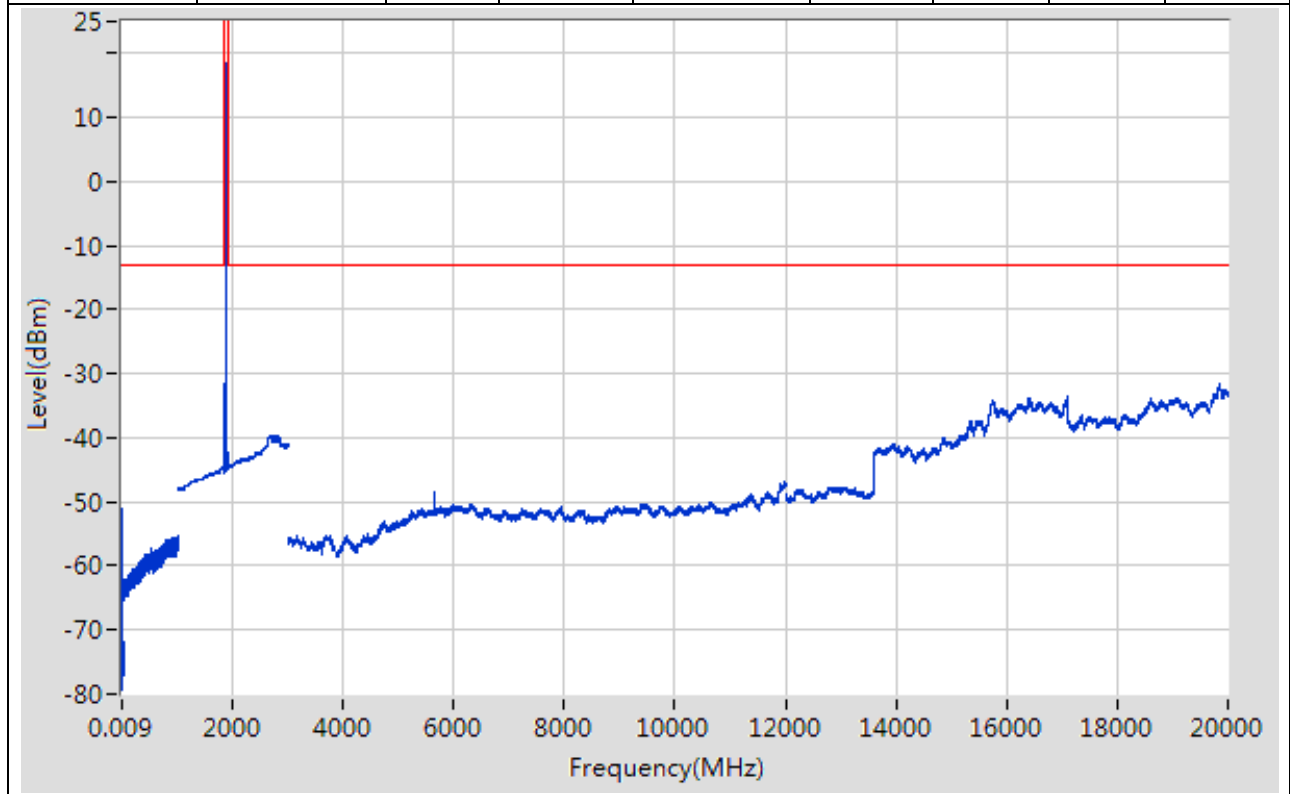
1.67. LTE Transmitter Spurious Emissions(NTNV)(Subtest:67, Channel:18900, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	-53.39	-13	Pass	601
0.15	30	0.01	RMS	0.15	-51.28	-13	Pass	2985
30	1000	0.1	RMS	889.889	-55.5	-13	Pass	9700
1000	1830	1	RMS	1811.978	-44.65	-13	Pass	830
1830	1920	1	RMS	1871.1	19.46	60	Pass	601
1920	3000	1	RMS	2768.786	-39.56	-13	Pass	1080
3000	12000	1	RMS	12000	-46.77	-13	Pass	9000
12000	20000	1	RMS	19848.981	-31.43	-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	-52.93	-13	Pass	601
0.15	30	0.01	RMS	0.17	-51.22	-13	Pass	2985
30	1000	0.1	RMS	998.3	-55.26	-13	Pass	9700
1000	1830	1	RMS	1808.975	-44.64	-13	Pass	830
1830	1920	1	RMS	1888.95	18.63	60	Pass	601
1920	3000	1	RMS	2766.784	-39.55	-13	Pass	1080
3000	12000	1	RMS	11994.999	-47	-13	Pass	9000
12000	20000	1	RMS	19851.981	-31.42	-13	Pass	8000



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

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-51.7	-13	Pass	601
0.15	30	0.01	RMS	0.16	-49.2	-13	Pass	2985
30	1000	0.1	RMS	915.191	-55.48	-13	Pass	9700
1000	1830	1	RMS	1816.984	-44.67	-13	Pass	830
1830	1920	1	RMS	1891.05	19.56	60	Pass	601
1920	3000	1	RMS	2769.787	-39.58	-13	Pass	1080
3000	12000	1	RMS	5673.297	-46.24	-13	Pass	9000
12000	20000	1	RMS	19849.981	-31.56	-13	Pass	8000



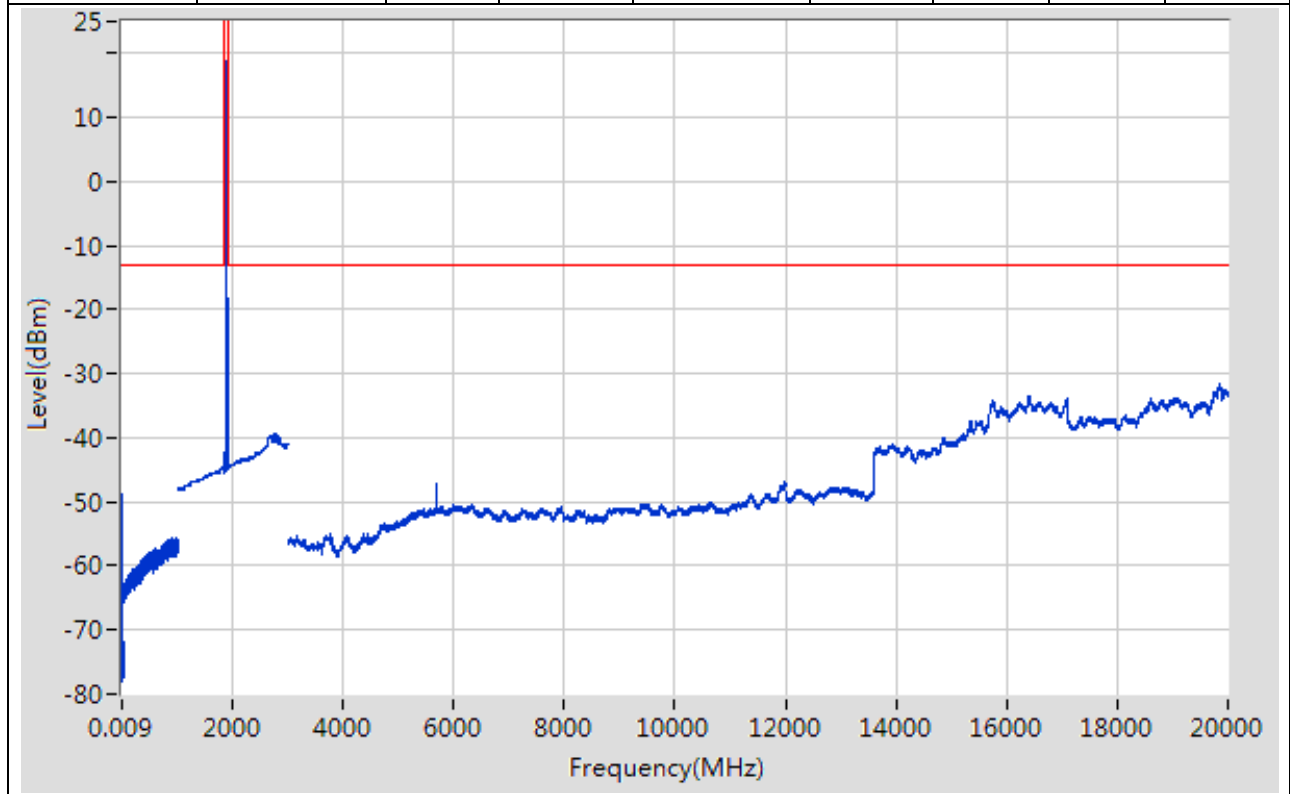
1.70. LTE Transmitter Spurious Emissions(NTNV)(Subtest:70, Channel:19100, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-51.66	-13	Pass	601
0.15	30	0.01	RMS	0.16	-51.49	-13	Pass	2985
30	1000	0.1	RMS	945.194	-55.37	-13	Pass	9700
1000	1830	1	RMS	1809.976	-44.62	-13	Pass	830
1830	1920	1	RMS	1908.9	19.11	60	Pass	601
1920	3000	1	RMS	2667.692	-39.54	-13	Pass	1080
3000	12000	1	RMS	11997	-46.96	-13	Pass	9000
12000	20000	1	RMS	19849.981	-31.57	-13	Pass	8000



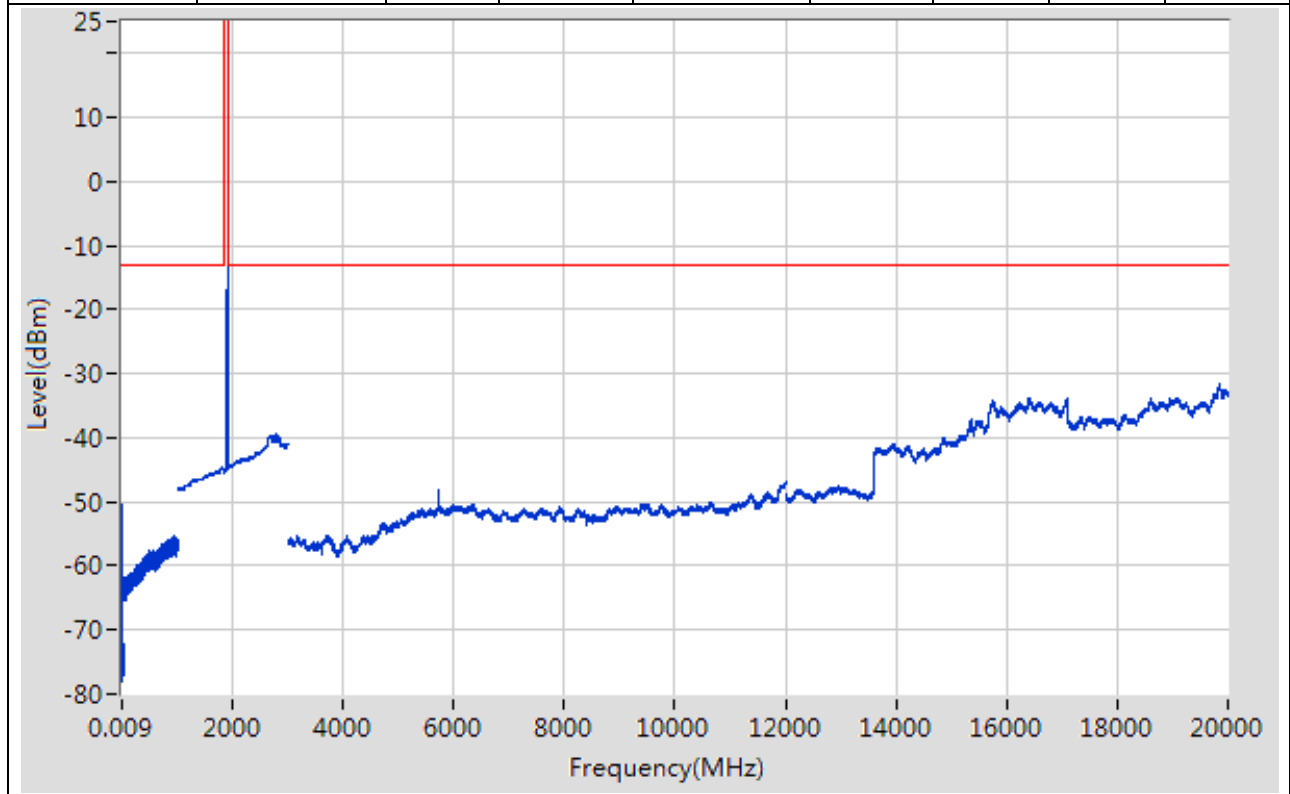
1.71. LTE Transmitter Spurious Emissions(NTNV)(Subtest:71, Channel:19100, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	-52.74	-13	Pass	601
0.15	30	0.01	RMS	0.15	-48.9	-13	Pass	2985
30	1000	0.1	RMS	915.191	-55.62	-13	Pass	9700
1000	1830	1	RMS	1808.975	-44.65	-13	Pass	830
1830	1920	1	RMS	1891.05	18.73	60	Pass	601
1920	3000	1	RMS	2769.787	-39.49	-13	Pass	1080
3000	12000	1	RMS	11978.998	-46.92	-13	Pass	9000
12000	20000	1	RMS	19847.981	-31.62	-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	-52.93	-13	Pass	601
0.15	30	0.01	RMS	0.16	-50.29	-13	Pass	2985
30	1000	0.1	RMS	947.995	-55.18	-13	Pass	9700
1000	1830	1	RMS	1810.977	-44.62	-13	Pass	830
1830	1920	1	RMS	1908.9	18.33	60	Pass	601
1920	3000	1	RMS	2770.788	-39.52	-13	Pass	1080
3000	12000	1	RMS	11999	-46.93	-13	Pass	9000
12000	20000	1	RMS	19847.981	-31.55	-13	Pass	8000



END