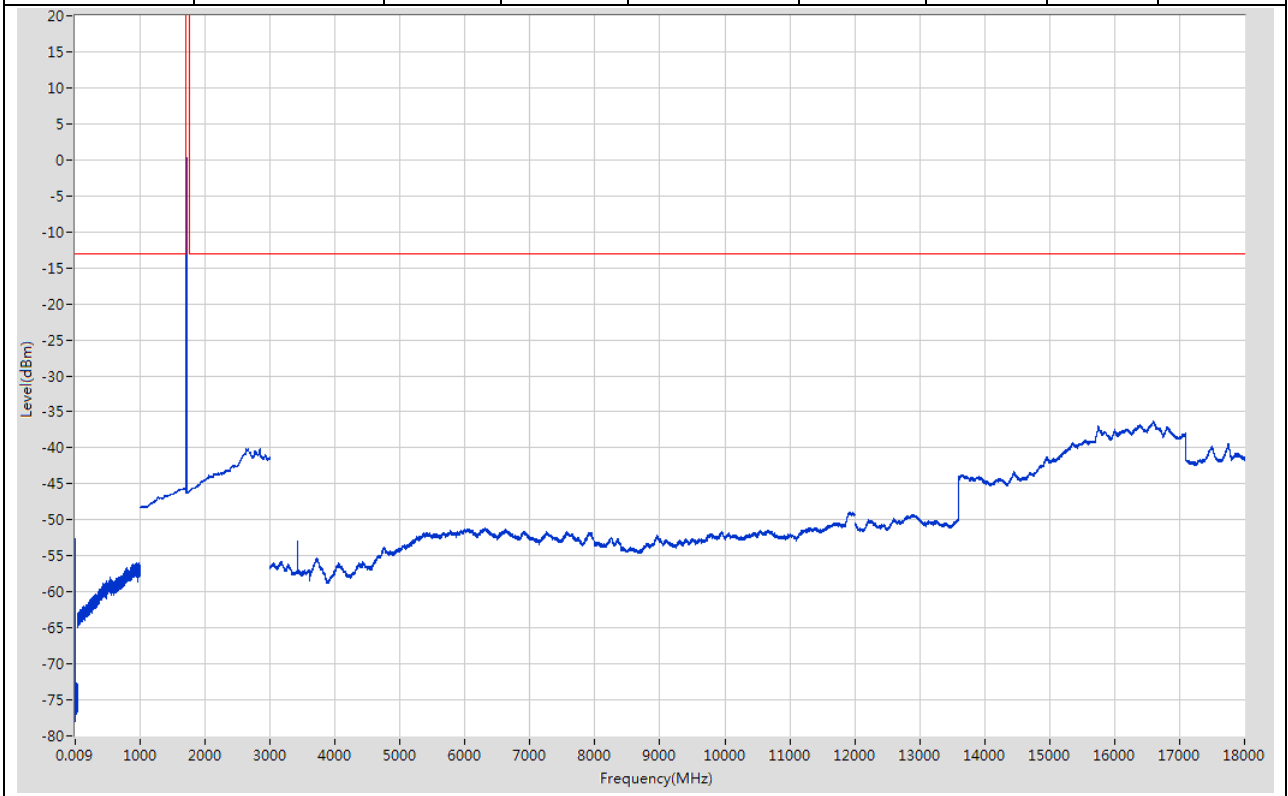


Annex C. LTE Transmitter Spurious Emissions

1. LTE_Band4

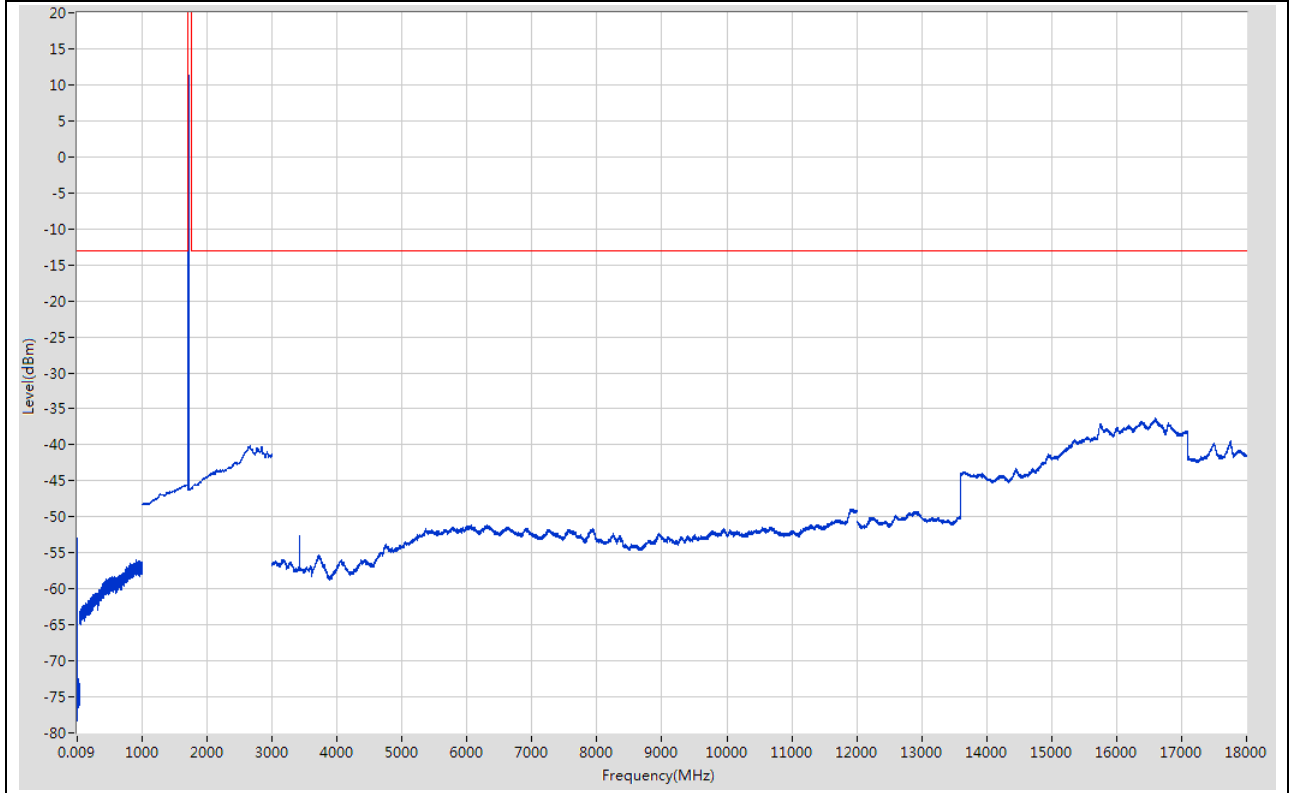
1.1. LTE Transmitter Spurious Emissions(NTNV)(Subtest:1, Channel:19957, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	-54.13	-13	Pass	601
0.15	30	0.01	RMS	0.15	-52.65	-13	Pass	2985
30	1000	0.1	RMS	989.099	-55.93	-13	Pass	9700
1000	1700	1	RMS	1697.997	-45.61	-13	Pass	700
1700	1765	1	RMS	1710.292	11.78	60	Pass	601
1765	3000	1	RMS	2658.724	-40.11	-13	Pass	1235
3000	12000	1	RMS	11936.993	-48.87	-13	Pass	9000
12000	18000	1	RMS	16601.767	-36.29	-13	Pass	6000



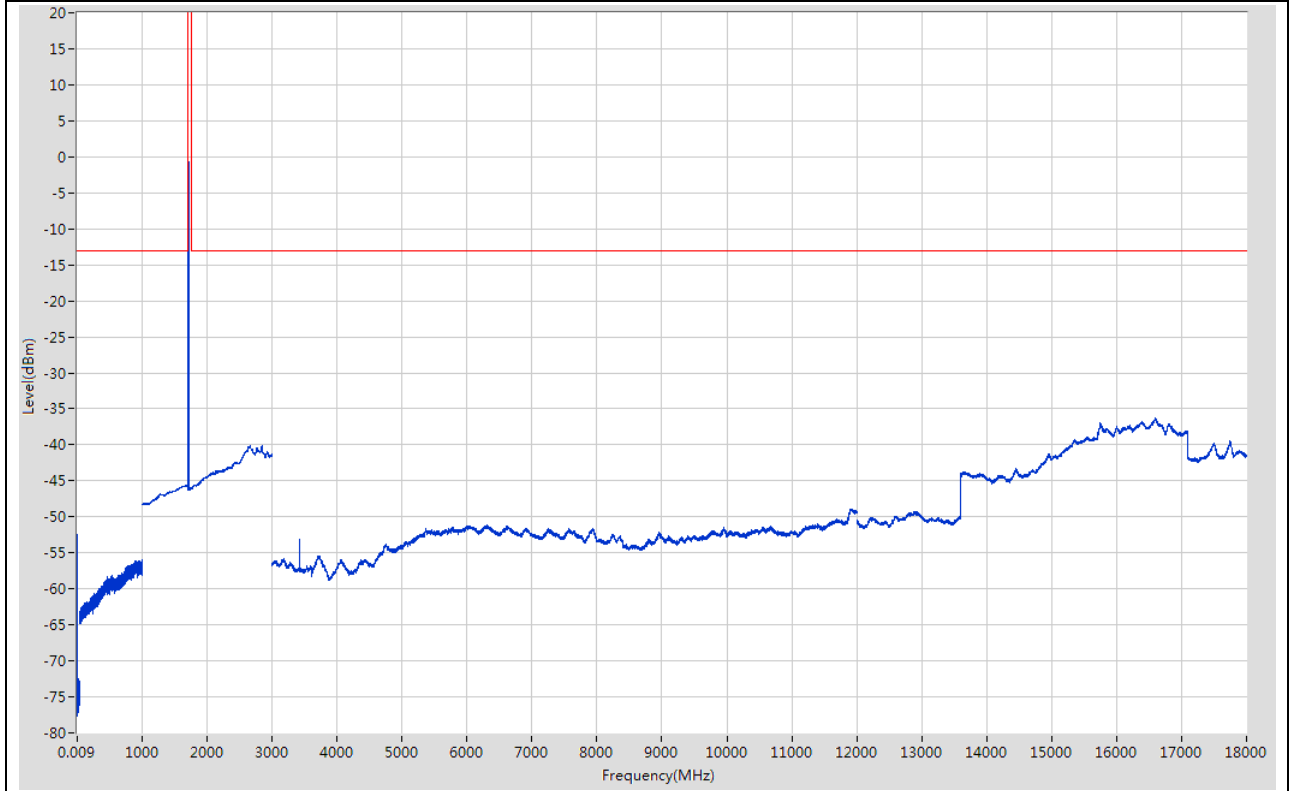
1.2. LTE Transmitter Spurious Emissions(NTNV)(Subtest:2, Channel:19957, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	-53.55	-13	Pass	601
0.15	30	0.01	RMS	0.15	-52.88	-13	Pass	2985
30	1000	0.1	RMS	906.69	-56.01	-13	Pass	9700
1000	1700	1	RMS	1695.994	-45.57	-13	Pass	700
1700	1765	1	RMS	1711.158	11.47	60	Pass	601
1765	3000	1	RMS	2659.724	-40.09	-13	Pass	1235
3000	12000	1	RMS	11943.994	-48.87	-13	Pass	9000
12000	18000	1	RMS	16601.767	-36.25	-13	Pass	6000



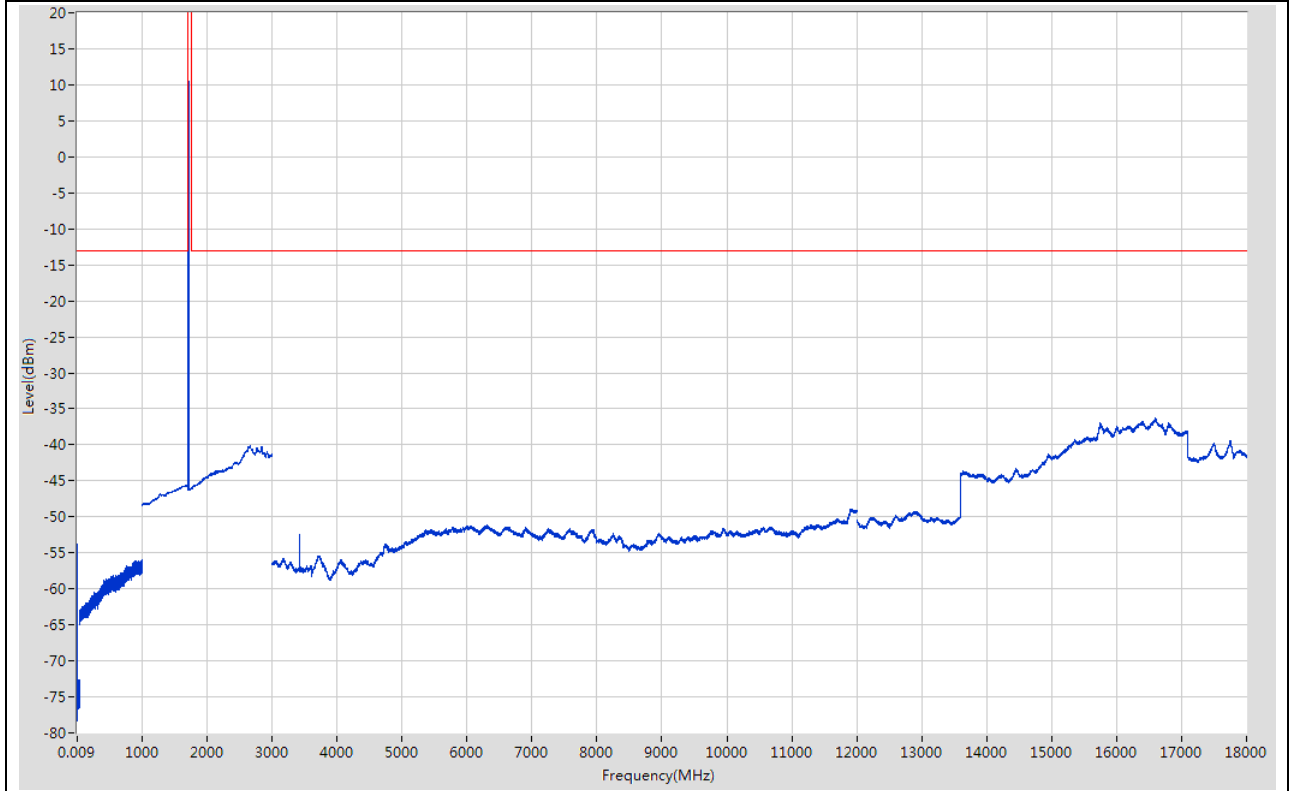
1.3. LTE Transmitter Spurious Emissions(NTNV)(Subtest:3, Channel:19957, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-53.33	-13	Pass	601
0.15	30	0.01	RMS	0.15	-52.37	-13	Pass	2985
30	1000	0.1	RMS	993.299	-55.91	-13	Pass	9700
1000	1700	1	RMS	1692.99	-45.57	-13	Pass	700
1700	1765	1	RMS	1710.292	10.72	60	Pass	601
1765	3000	1	RMS	2660.725	-40.08	-13	Pass	1235
3000	12000	1	RMS	11935.993	-48.86	-13	Pass	9000
12000	18000	1	RMS	16602.767	-36.31	-13	Pass	6000



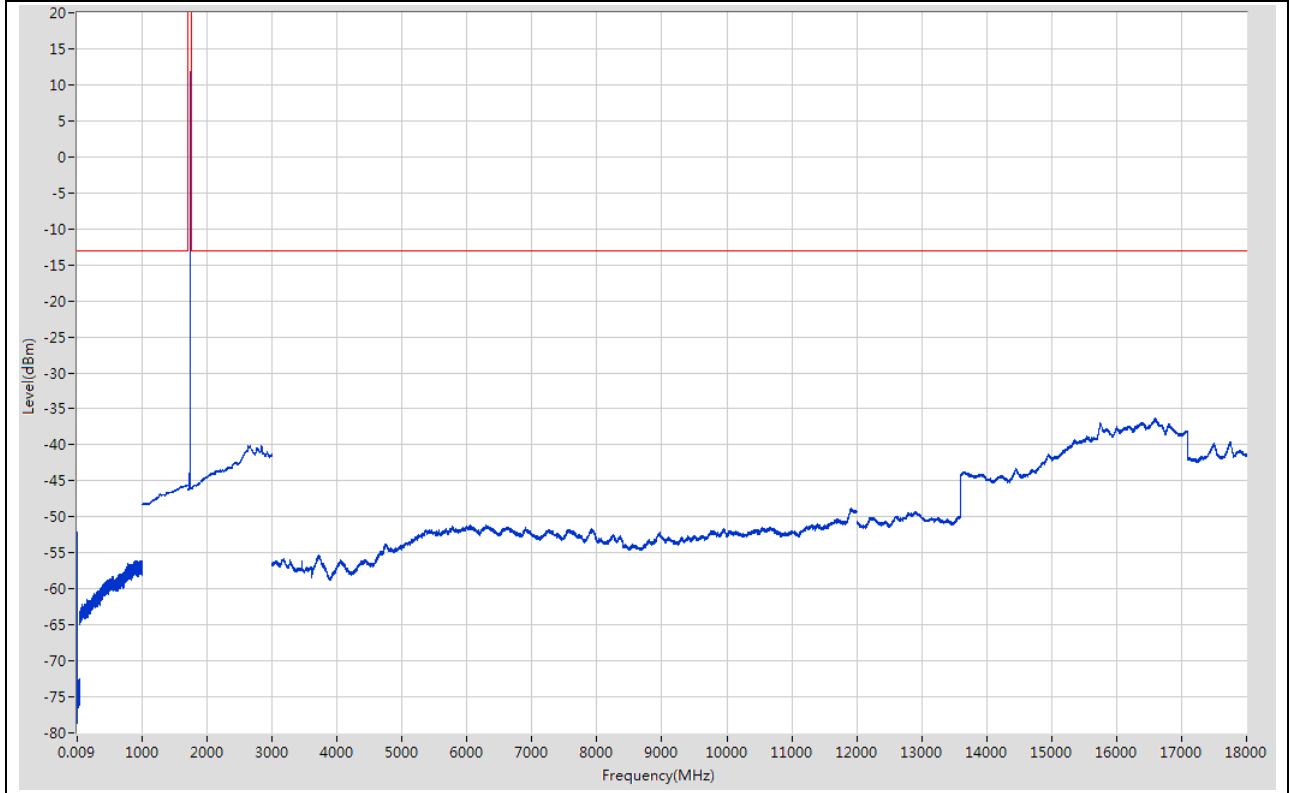
1.4. LTE Transmitter Spurious Emissions(NTNV)(Subtest:4, Channel:19957, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:HIGH)

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	-54.3	-13	Pass	601
0.15	30	0.01	RMS	0.15	-53.76	-13	Pass	2985
30	1000	0.1	RMS	995.9	-55.98	-13	Pass	9700
1000	1700	1	RMS	1691.989	-45.58	-13	Pass	700
1700	1765	1	RMS	1711.158	10.64	60	Pass	601
1765	3000	1	RMS	2659.724	-40.1	-13	Pass	1235
3000	12000	1	RMS	11908.99	-48.89	-13	Pass	9000
12000	18000	1	RMS	16599.767	-36.27	-13	Pass	6000



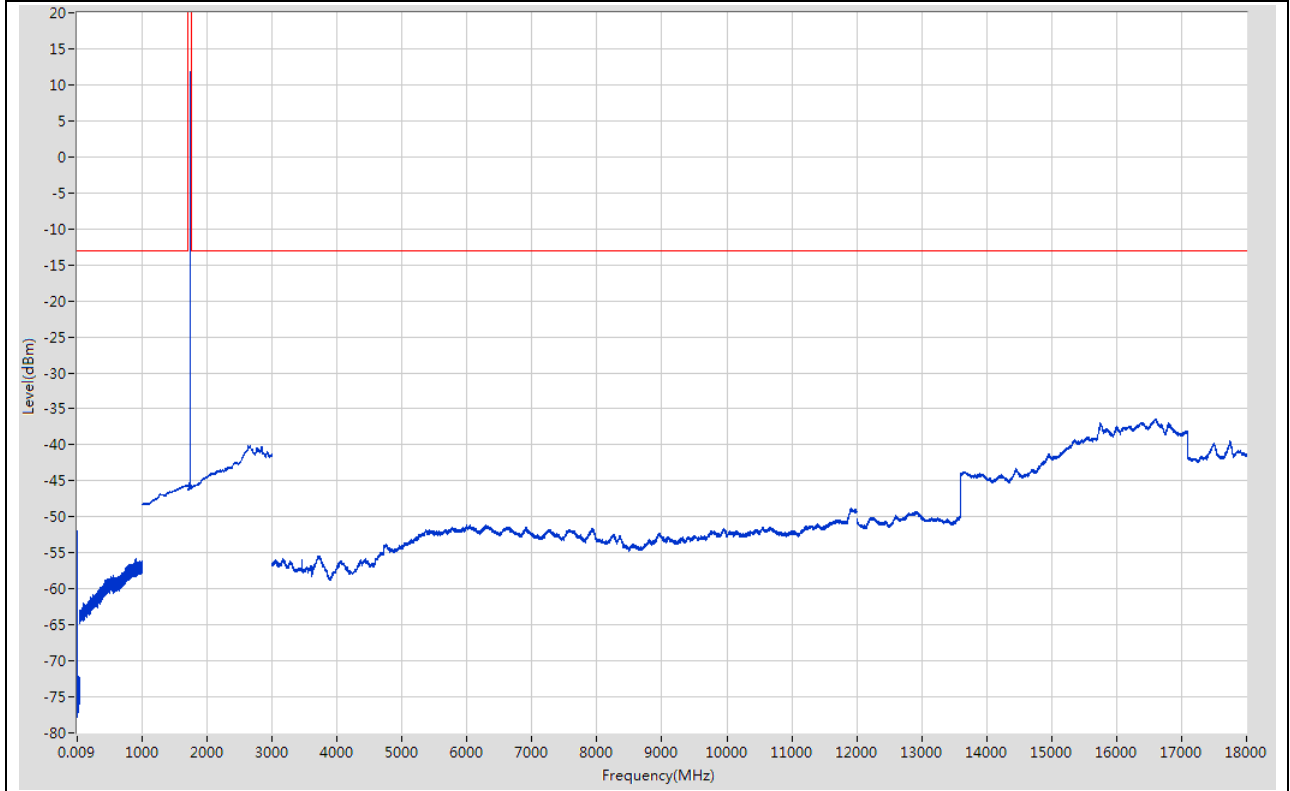
1.5. LTE Transmitter Spurious Emissions(NTNV)(Subtest:5, Channel:20175, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	-53.99	-13	Pass	601
0.15	30	0.01	RMS	0.15	-52.09	-13	Pass	2985
30	1000	0.1	RMS	921.892	-56.06	-13	Pass	9700
1000	1700	1	RMS	1689.986	-45.61	-13	Pass	700
1700	1765	1	RMS	1732.067	11.81	60	Pass	601
1765	3000	1	RMS	2658.724	-40.11	-13	Pass	1235
3000	12000	1	RMS	11909.99	-48.86	-13	Pass	9000
12000	18000	1	RMS	16594.766	-36.3	-13	Pass	6000



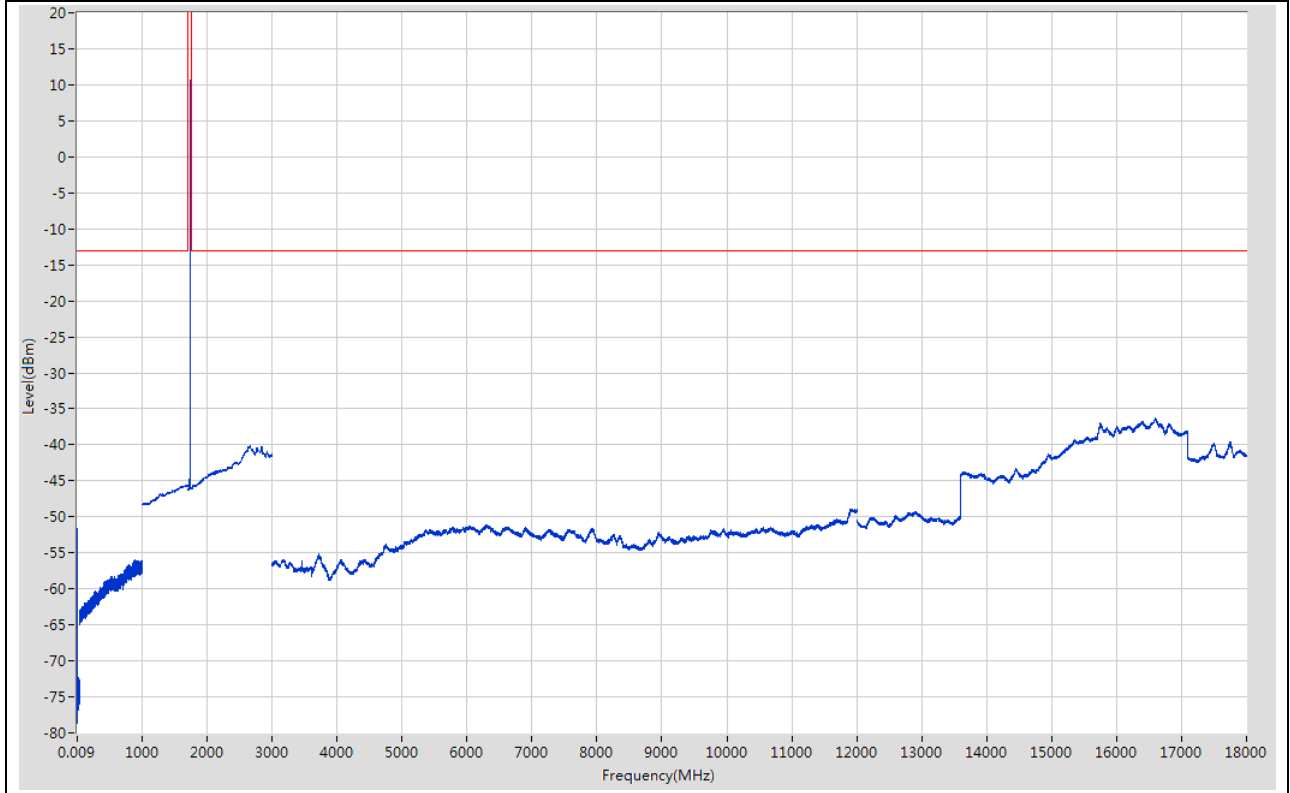
1.6. LTE Transmitter Spurious Emissions(NTNV)(Subtest:6, Channel:20175, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	-53.11	-13	Pass	601
0.15	30	0.01	RMS	0.15	-51.9	-13	Pass	2985
30	1000	0.1	RMS	905.09	-55.83	-13	Pass	9700
1000	1700	1	RMS	1679.971	-45.6	-13	Pass	700
1700	1765	1	RMS	1732.933	11.86	60	Pass	601
1765	3000	1	RMS	2660.725	-40.04	-13	Pass	1235
3000	12000	1	RMS	11909.99	-48.84	-13	Pass	9000
12000	18000	1	RMS	16595.766	-36.37	-13	Pass	6000



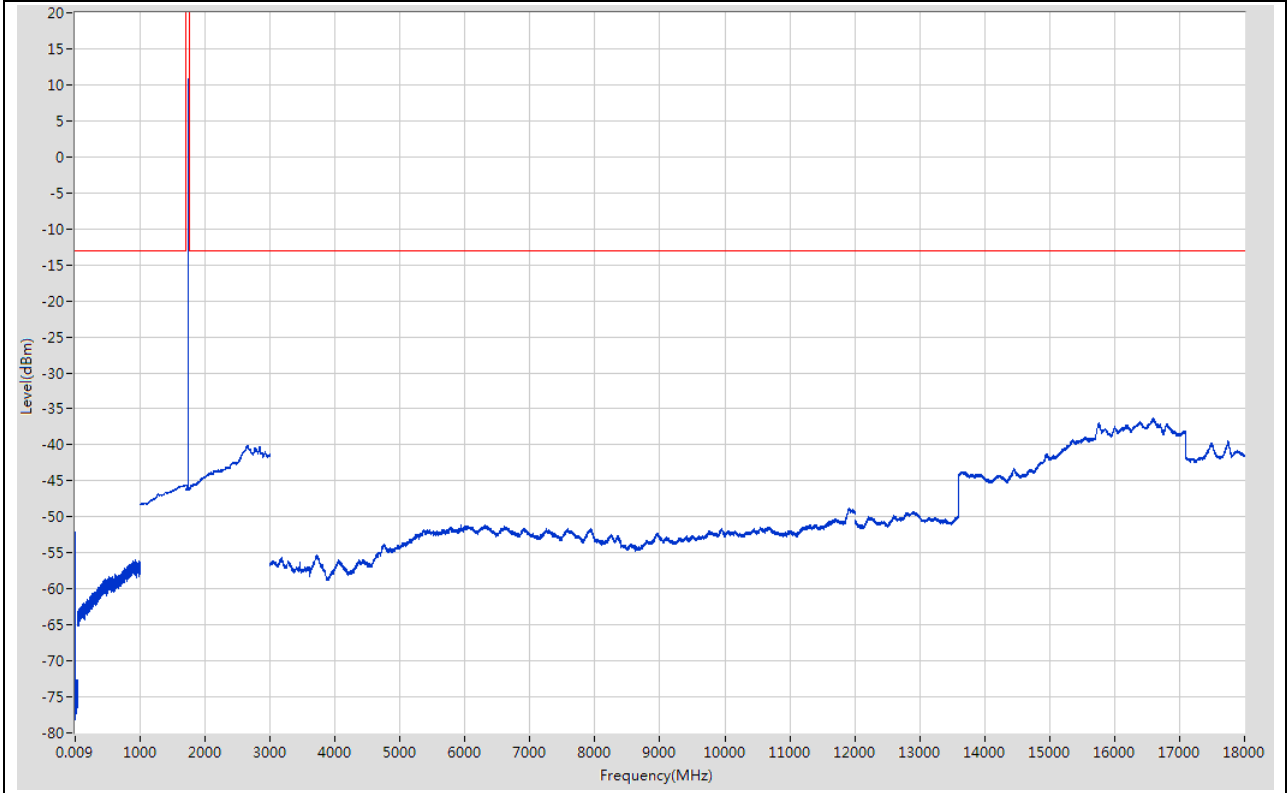
1.7. LTE Transmitter Spurious Emissions(NTNV)(Subtest:7, Channel:20175, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-54.12	-13	Pass	601
0.15	30	0.01	RMS	0.15	-51.69	-13	Pass	2985
30	1000	0.1	RMS	895.289	-55.91	-13	Pass	9700
1000	1700	1	RMS	1689.986	-45.56	-13	Pass	700
1700	1765	1	RMS	1732.067	10.7	60	Pass	601
1765	3000	1	RMS	2660.725	-40.09	-13	Pass	1235
3000	12000	1	RMS	11903.989	-48.88	-13	Pass	9000
12000	18000	1	RMS	16597.766	-36.26	-13	Pass	6000



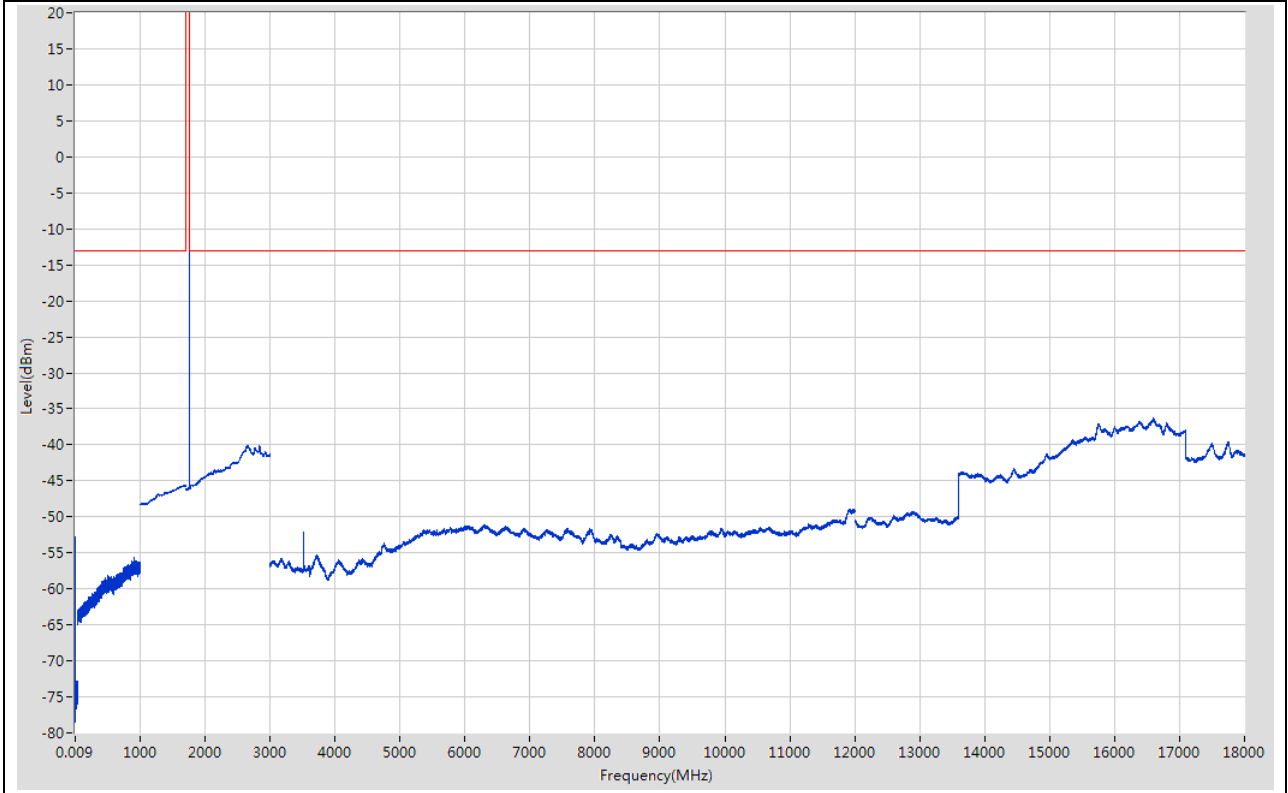
1.8. LTE Transmitter Spurious Emissions(NTNV)(Subtest:8, Channel:20175, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:HIGH)

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	-54.21	-13	Pass	601
0.15	30	0.01	RMS	0.15	-52.17	-13	Pass	2985
30	1000	0.1	RMS	922.192	-56.02	-13	Pass	9700
1000	1700	1	RMS	1689.986	-45.59	-13	Pass	700
1700	1765	1	RMS	1732.933	10.77	60	Pass	601
1765	3000	1	RMS	2657.723	-40.07	-13	Pass	1235
3000	12000	1	RMS	11920.991	-48.86	-13	Pass	9000
12000	18000	1	RMS	16598.766	-36.27	-13	Pass	6000



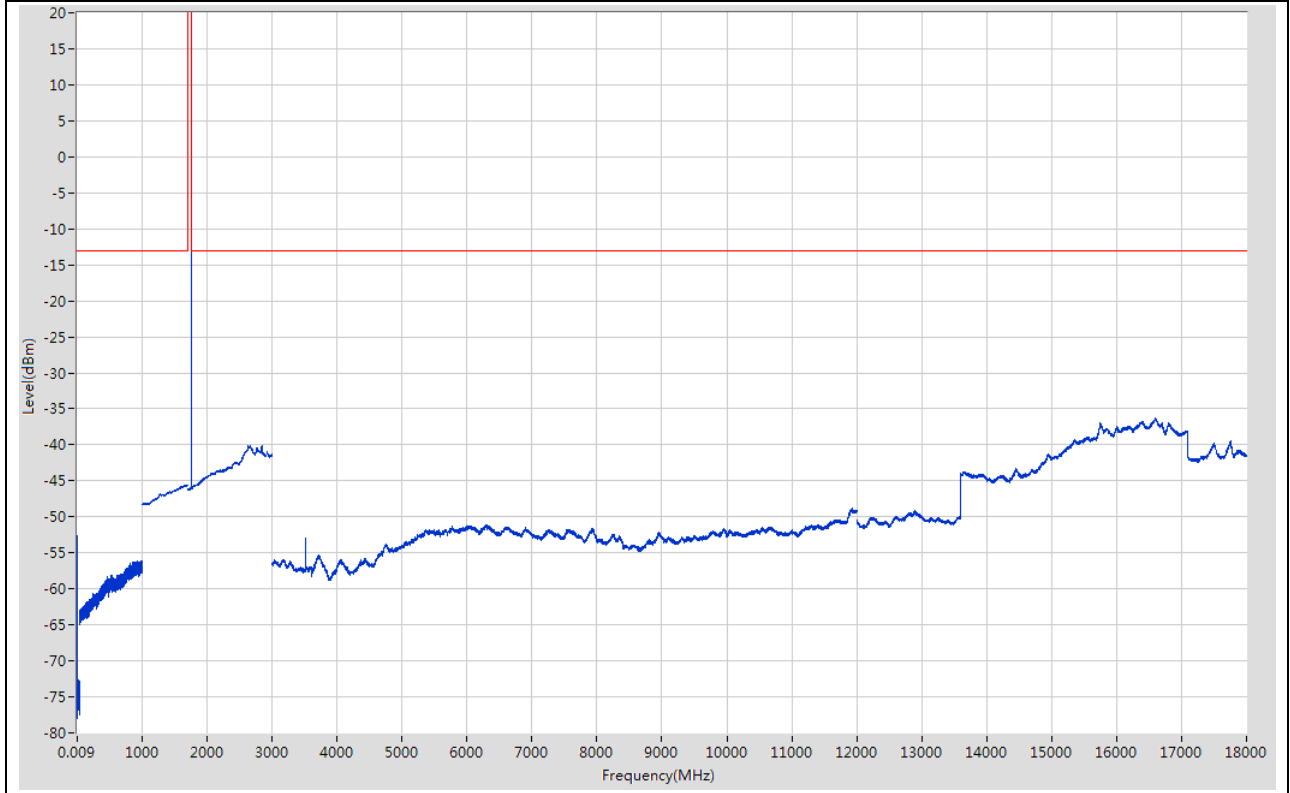
1.9. LTE Transmitter Spurious Emissions(NTNV)(Subtest:9, Channel:20393, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	-54.49	-13	Pass	601
0.15	30	0.01	RMS	0.15	-52.82	-13	Pass	2985
30	1000	0.1	RMS	901.99	-55.69	-13	Pass	9700
1000	1700	1	RMS	1681.974	-45.6	-13	Pass	700
1700	1765	1	RMS	1753.842	12.19	60	Pass	601
1765	3000	1	RMS	2658.724	-40.14	-13	Pass	1235
3000	12000	1	RMS	11923.992	-48.9	-13	Pass	9000
12000	18000	1	RMS	16600.767	-36.34	-13	Pass	6000



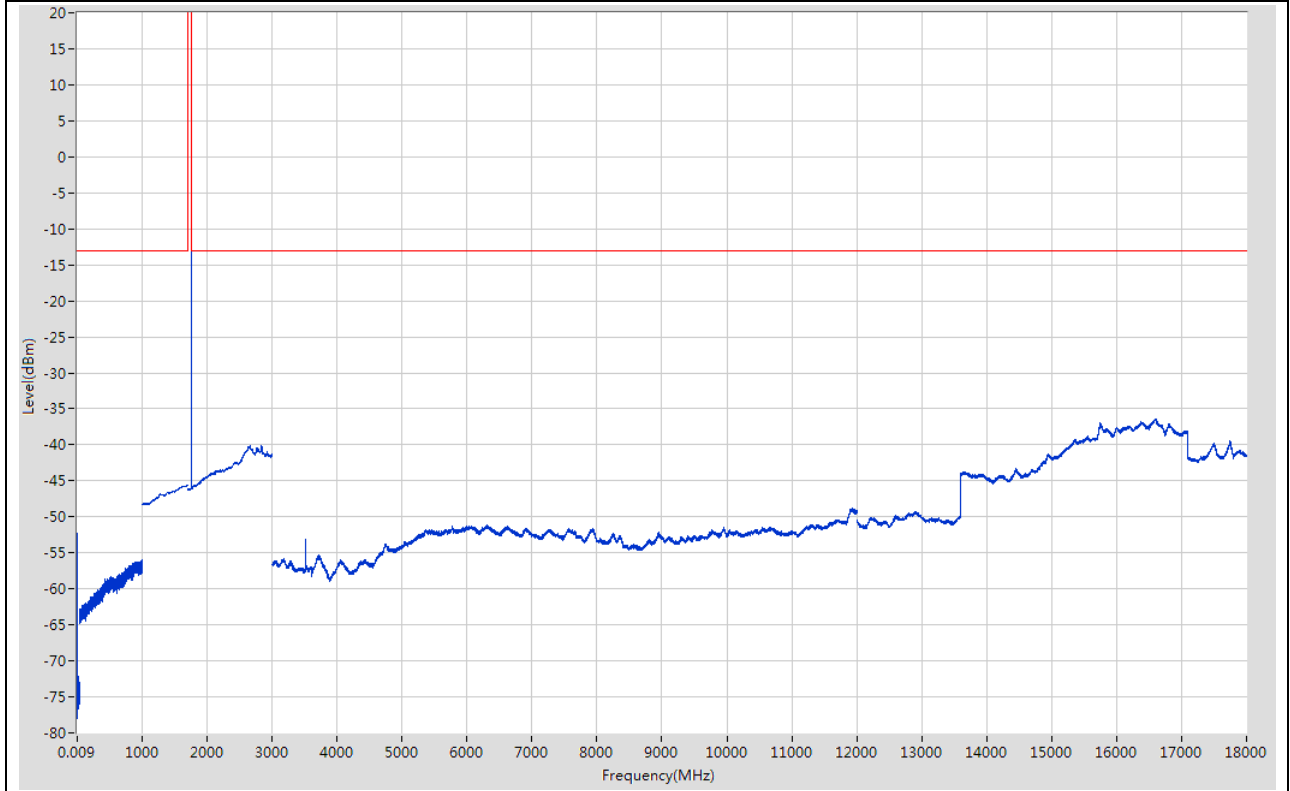
1.10. LTE Transmitter Spurious Emissions(NTNV)(Subtest:10, Channel:20393, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	-54.07	-13	Pass	601
0.15	30	0.01	RMS	0.15	-52.54	-13	Pass	2985
30	1000	0.1	RMS	916.291	-56.14	-13	Pass	9700
1000	1700	1	RMS	1697.997	-45.6	-13	Pass	700
1700	1765	1	RMS	1754.708	12.22	60	Pass	601
1765	3000	1	RMS	2659.724	-40.07	-13	Pass	1235
3000	12000	1	RMS	11924.992	-48.86	-13	Pass	9000
12000	18000	1	RMS	16596.766	-36.22	-13	Pass	6000



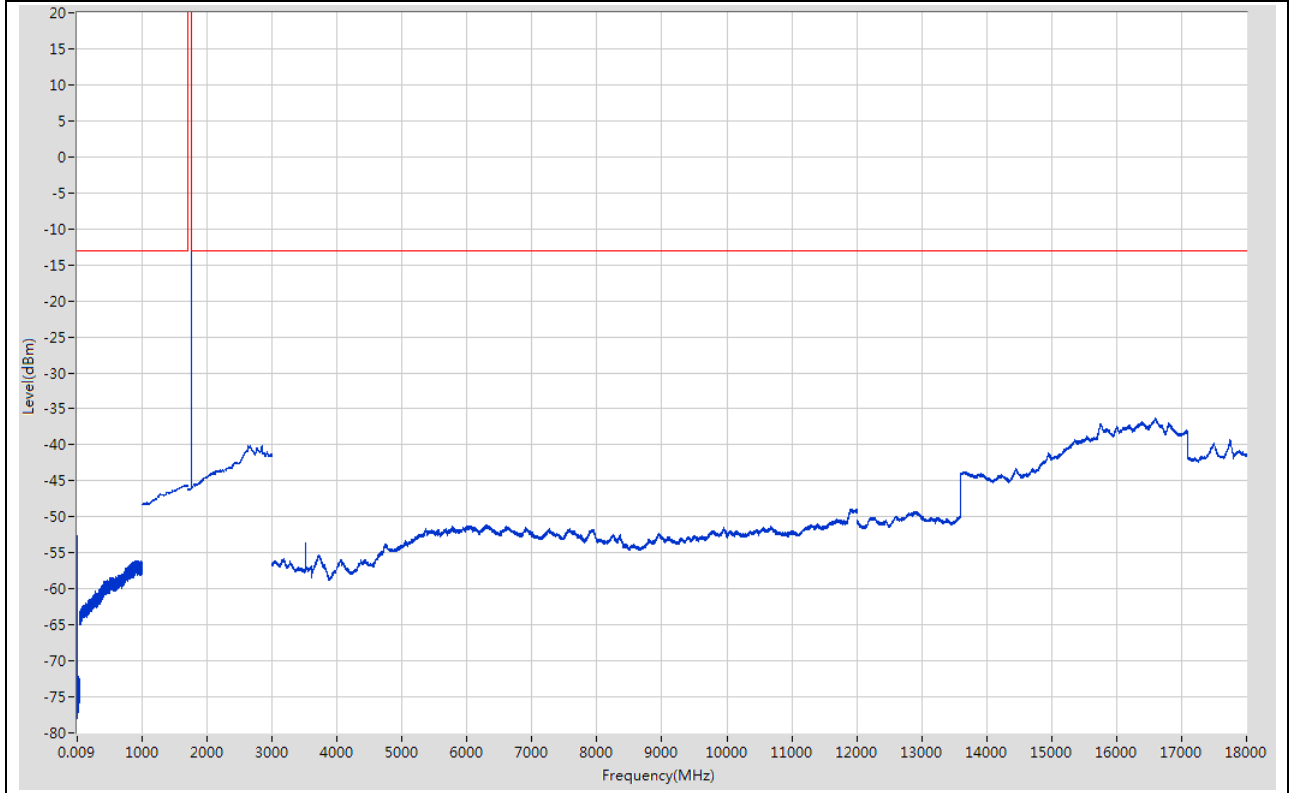
1.11. LTE Transmitter Spurious Emissions(NTNV)(Subtest:11, Channel:20393, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	-53.64	-13	Pass	601
0.15	30	0.01	RMS	0.15	-52.34	-13	Pass	2985
30	1000	0.1	RMS	991.599	-56.04	-13	Pass	9700
1000	1700	1	RMS	1684.979	-45.59	-13	Pass	700
1700	1765	1	RMS	1753.842	11.17	60	Pass	601
1765	3000	1	RMS	2659.724	-40.1	-13	Pass	1235
3000	12000	1	RMS	11922.991	-48.86	-13	Pass	9000
12000	18000	1	RMS	16599.767	-36.37	-13	Pass	6000



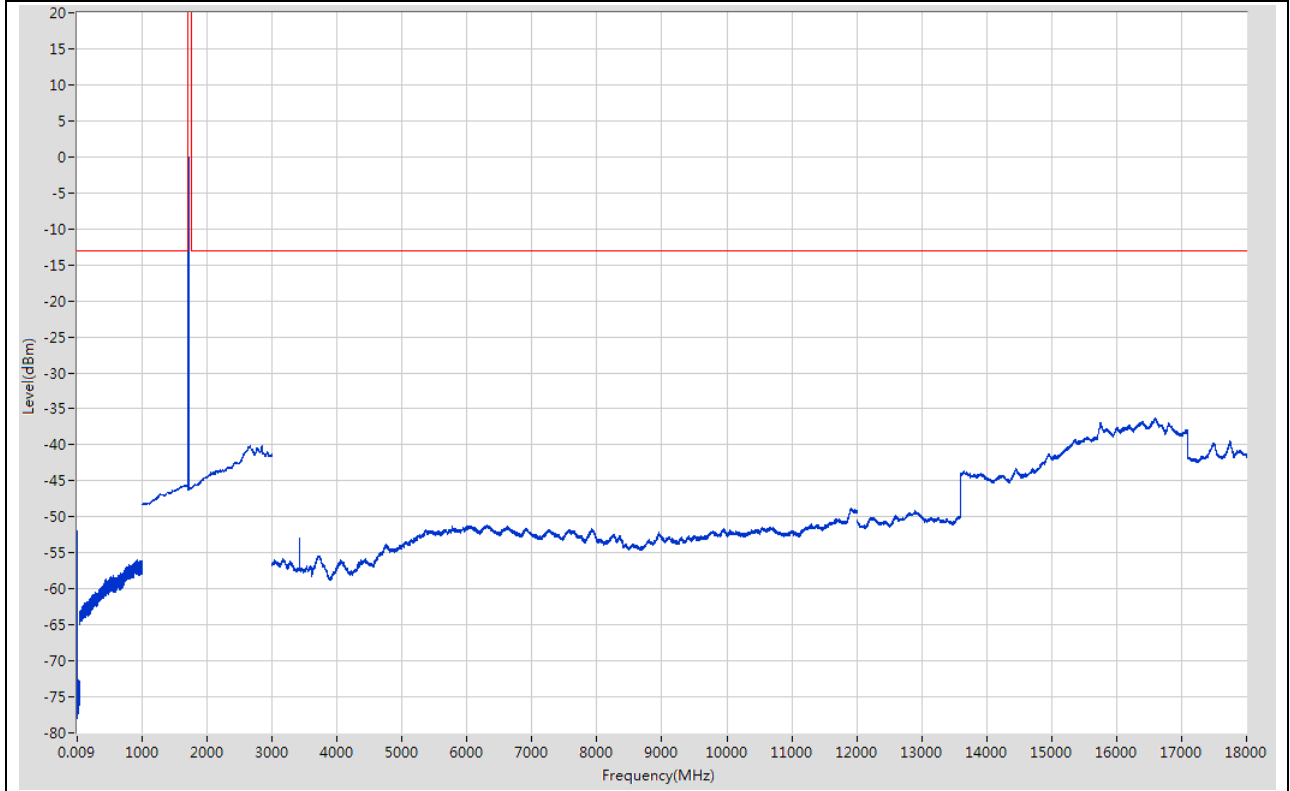
1.12. LTE Transmitter Spurious Emissions(NTNV)(Subtest:12, Channel:20393, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:HIGH)

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	-52.78	-13	Pass	601
0.15	30	0.01	RMS	0.15	-52.69	-13	Pass	2985
30	1000	0.1	RMS	896.089	-56.06	-13	Pass	9700
1000	1700	1	RMS	1680.973	-45.6	-13	Pass	700
1700	1765	1	RMS	1754.708	11.24	60	Pass	601
1765	3000	1	RMS	2658.724	-40.1	-13	Pass	1235
3000	12000	1	RMS	11982.998	-48.87	-13	Pass	9000
12000	18000	1	RMS	16594.766	-36.33	-13	Pass	6000



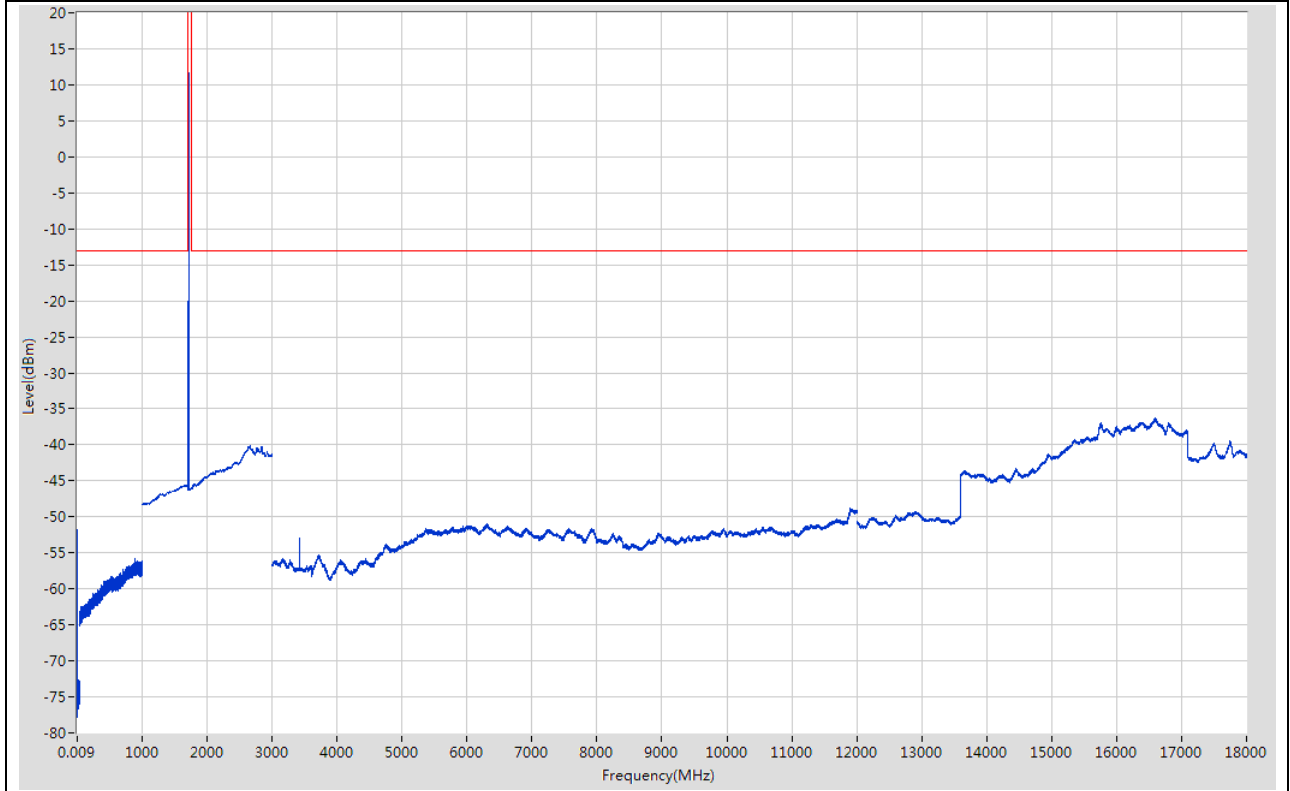
1.13. LTE Transmitter Spurious Emissions(NTNV)(Subtest:13, Channel:19965, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	-53.37	-13	Pass	601
0.15	30	0.01	RMS	0.15	-51.97	-13	Pass	2985
30	1000	0.1	RMS	932.793	-55.99	-13	Pass	9700
1000	1700	1	RMS	1689.986	-45.57	-13	Pass	700
1700	1765	1	RMS	1710.292	11.74	60	Pass	601
1765	3000	1	RMS	2660.725	-40.03	-13	Pass	1235
3000	12000	1	RMS	11913.99	-48.79	-13	Pass	9000
12000	18000	1	RMS	16599.767	-36.28	-13	Pass	6000



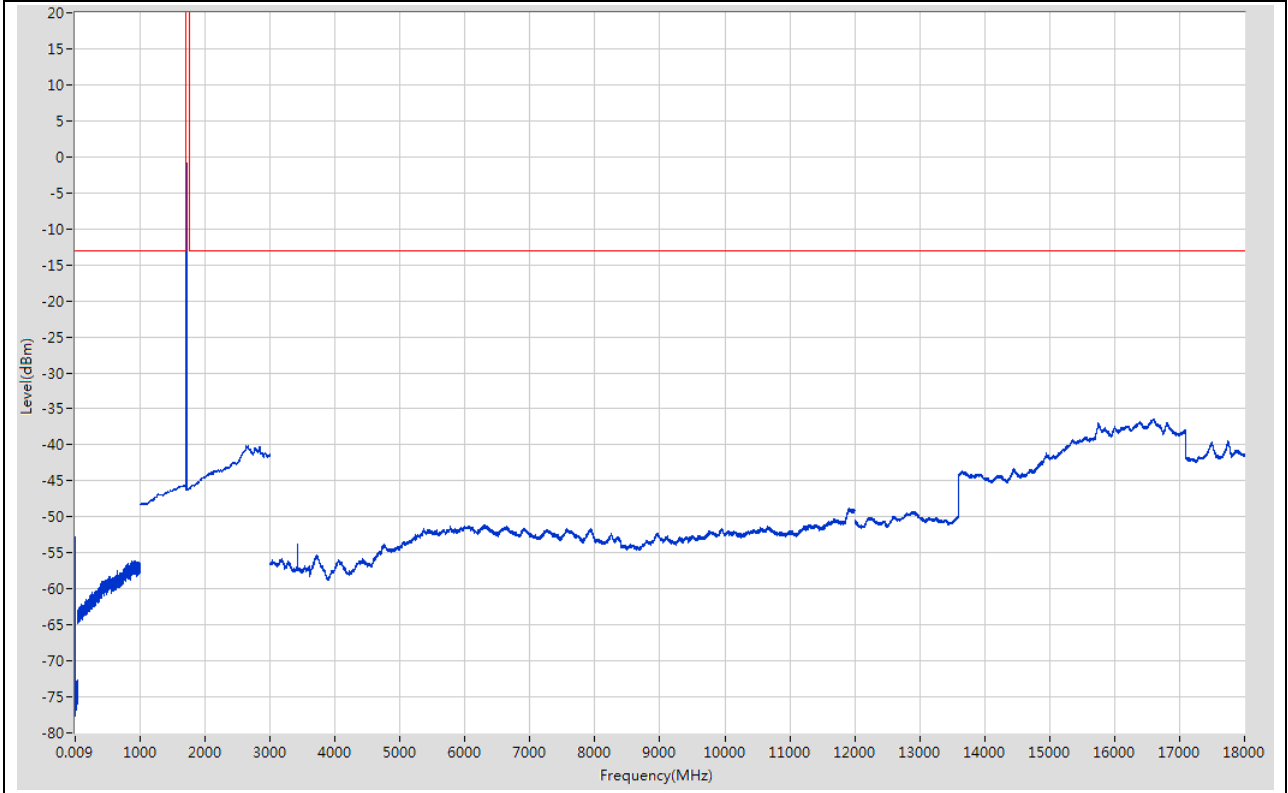
1.14. LTE Transmitter Spurious Emissions(NTNV)(Subtest:14, Channel:19965, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	-52.8	-13	Pass	601
0.15	30	0.01	RMS	0.15	-51.76	-13	Pass	2985
30	1000	0.1	RMS	895.089	-55.86	-13	Pass	9700
1000	1700	1	RMS	1698.999	-45.58	-13	Pass	700
1700	1765	1	RMS	1712.783	11.73	60	Pass	601
1765	3000	1	RMS	2660.725	-40.09	-13	Pass	1235
3000	12000	1	RMS	11902.989	-48.81	-13	Pass	9000
12000	18000	1	RMS	16600.767	-36.32	-13	Pass	6000



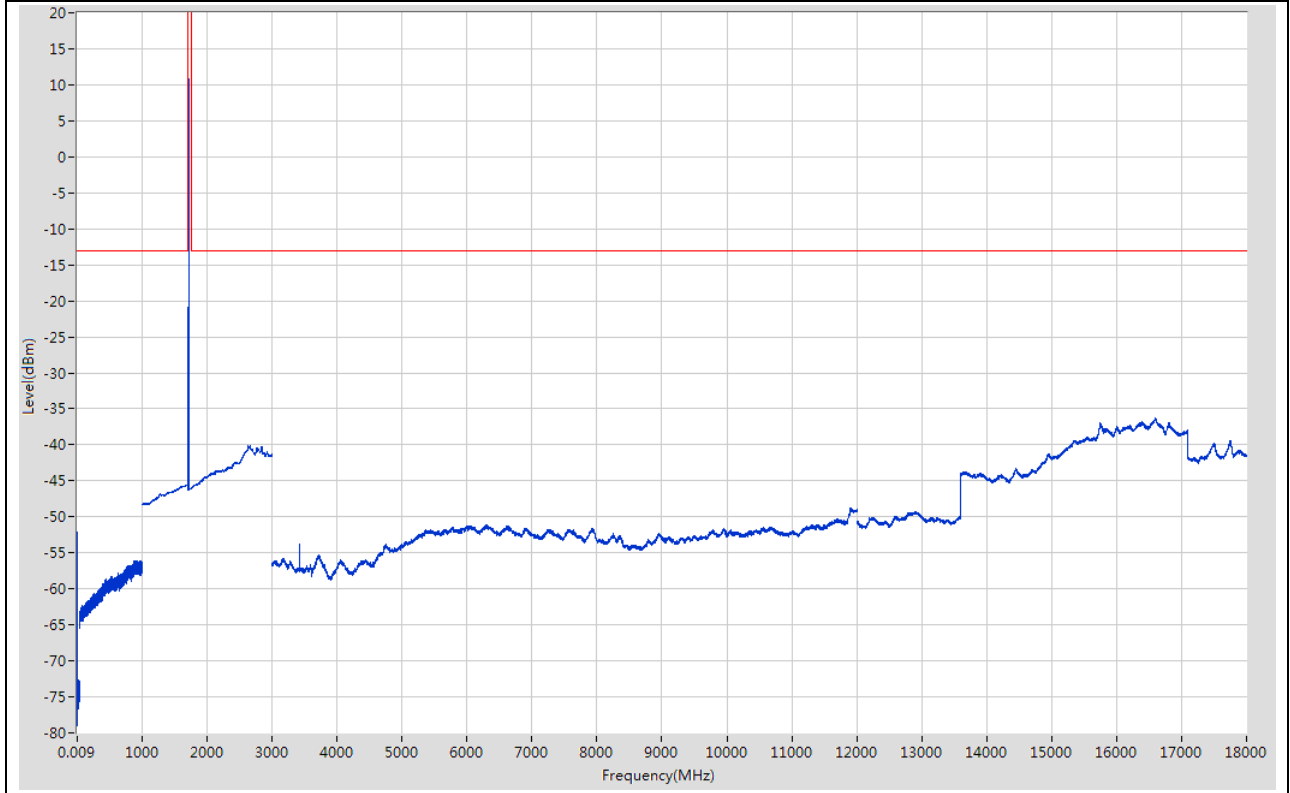
1.15. LTE Transmitter Spurious Emissions(NTNV)(Subtest:15, Channel:19965, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	-53.38	-13	Pass	601
0.15	30	0.01	RMS	0.15	-52.85	-13	Pass	2985
30	1000	0.1	RMS	928.193	-56.08	-13	Pass	9700
1000	1700	1	RMS	1684.979	-45.6	-13	Pass	700
1700	1765	1	RMS	1710.292	10.82	60	Pass	601
1765	3000	1	RMS	2659.724	-40.13	-13	Pass	1235
3000	12000	1	RMS	11907.99	-48.86	-13	Pass	9000
12000	18000	1	RMS	16596.766	-36.37	-13	Pass	6000



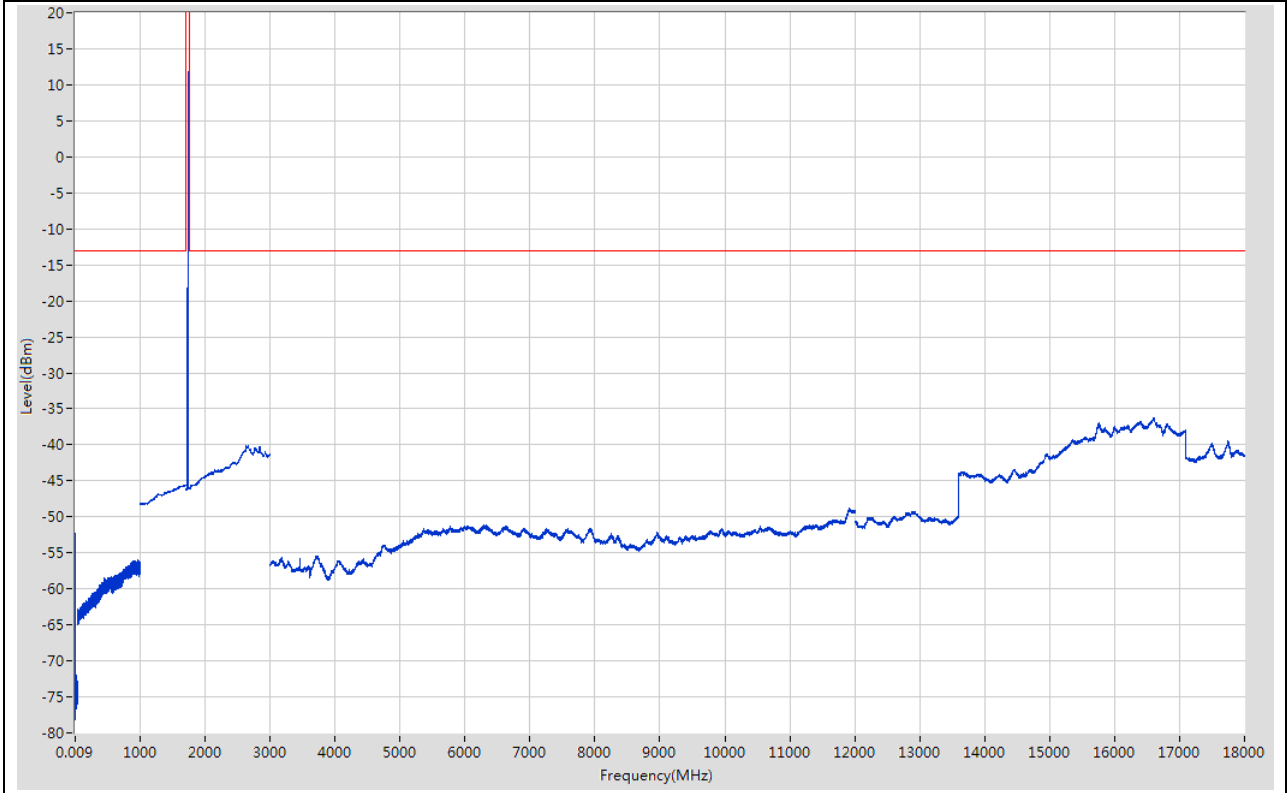
1.16. LTE Transmitter Spurious Emissions(NTNV)(Subtest:16, Channel:19965, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:HIGH)

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	-54.56	-13	Pass	601
0.15	30	0.01	RMS	0.15	-52.18	-13	Pass	2985
30	1000	0.1	RMS	961.996	-56.06	-13	Pass	9700
1000	1700	1	RMS	1685.98	-45.58	-13	Pass	700
1700	1765	1	RMS	1712.783	10.84	60	Pass	601
1765	3000	1	RMS	2658.724	-40.09	-13	Pass	1235
3000	12000	1	RMS	11898.989	-48.82	-13	Pass	9000
12000	18000	1	RMS	16601.767	-36.33	-13	Pass	6000



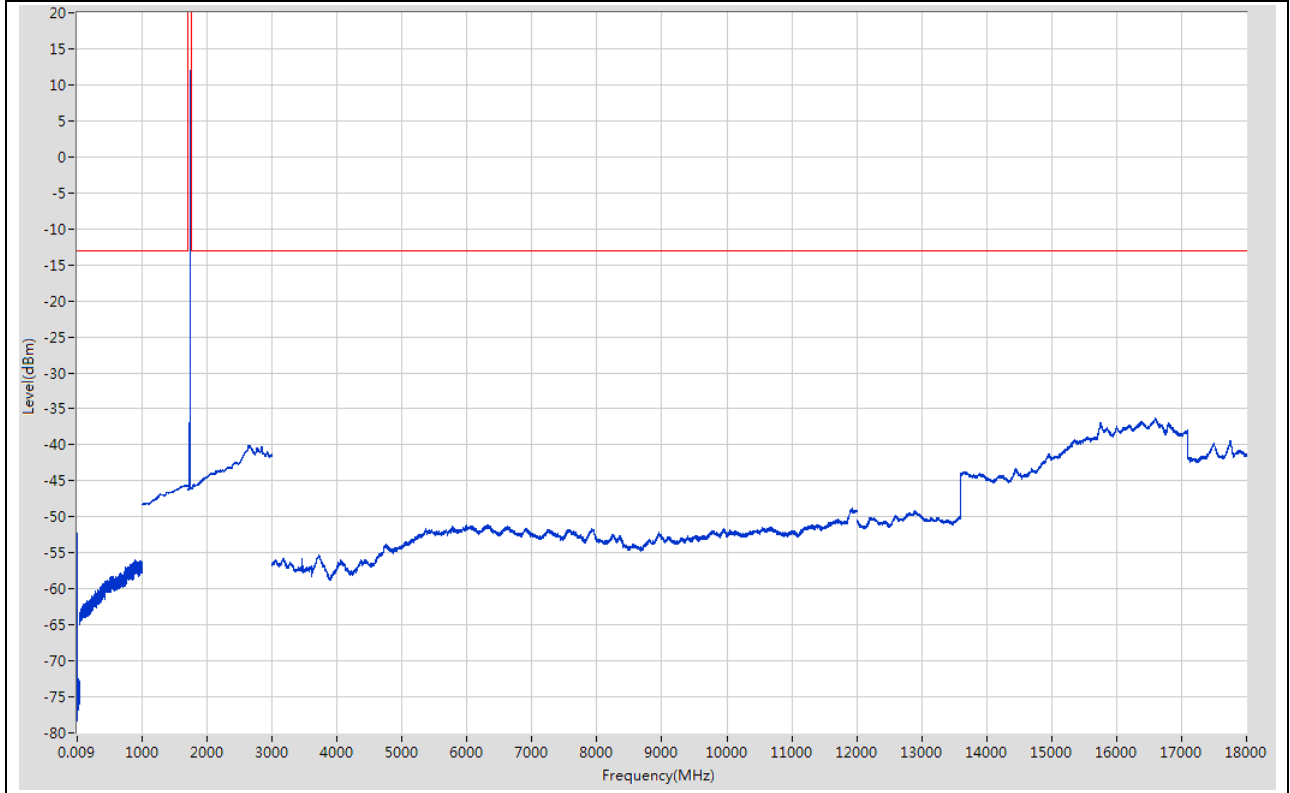
1.17. LTE Transmitter Spurious Emissions(NTNV)(Subtest:17, Channel:20175, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-53.55	-13	Pass	601
0.15	30	0.01	RMS	0.15	-52.31	-13	Pass	2985
30	1000	0.1	RMS	959.996	-56.04	-13	Pass	9700
1000	1700	1	RMS	1690.987	-45.6	-13	Pass	700
1700	1765	1	RMS	1731.2	11.81	60	Pass	601
1765	3000	1	RMS	2630.701	-40.13	-13	Pass	1235
3000	12000	1	RMS	11919.991	-48.78	-13	Pass	9000
12000	18000	1	RMS	16604.767	-36.29	-13	Pass	6000



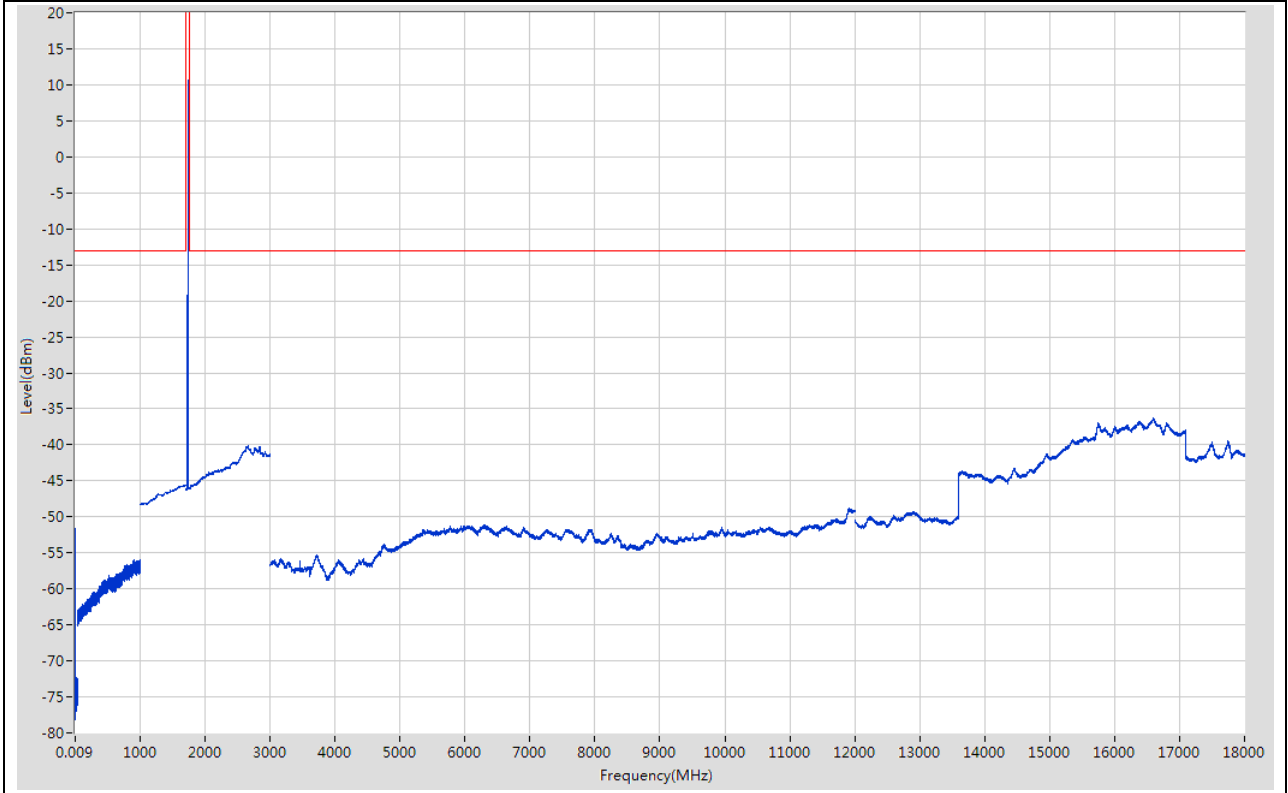
1.18. LTE Transmitter Spurious Emissions(NTNV)(Subtest:18, Channel:20175, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	-53.95	-13	Pass	601
0.15	30	0.01	RMS	0.15	-52.31	-13	Pass	2985
30	1000	0.1	RMS	897.189	-55.92	-13	Pass	9700
1000	1700	1	RMS	1693.991	-45.6	-13	Pass	700
1700	1765	1	RMS	1733.8	11.94	60	Pass	601
1765	3000	1	RMS	2656.722	-40.1	-13	Pass	1235
3000	12000	1	RMS	11936.993	-48.82	-13	Pass	9000
12000	18000	1	RMS	16586.764	-36.24	-13	Pass	6000



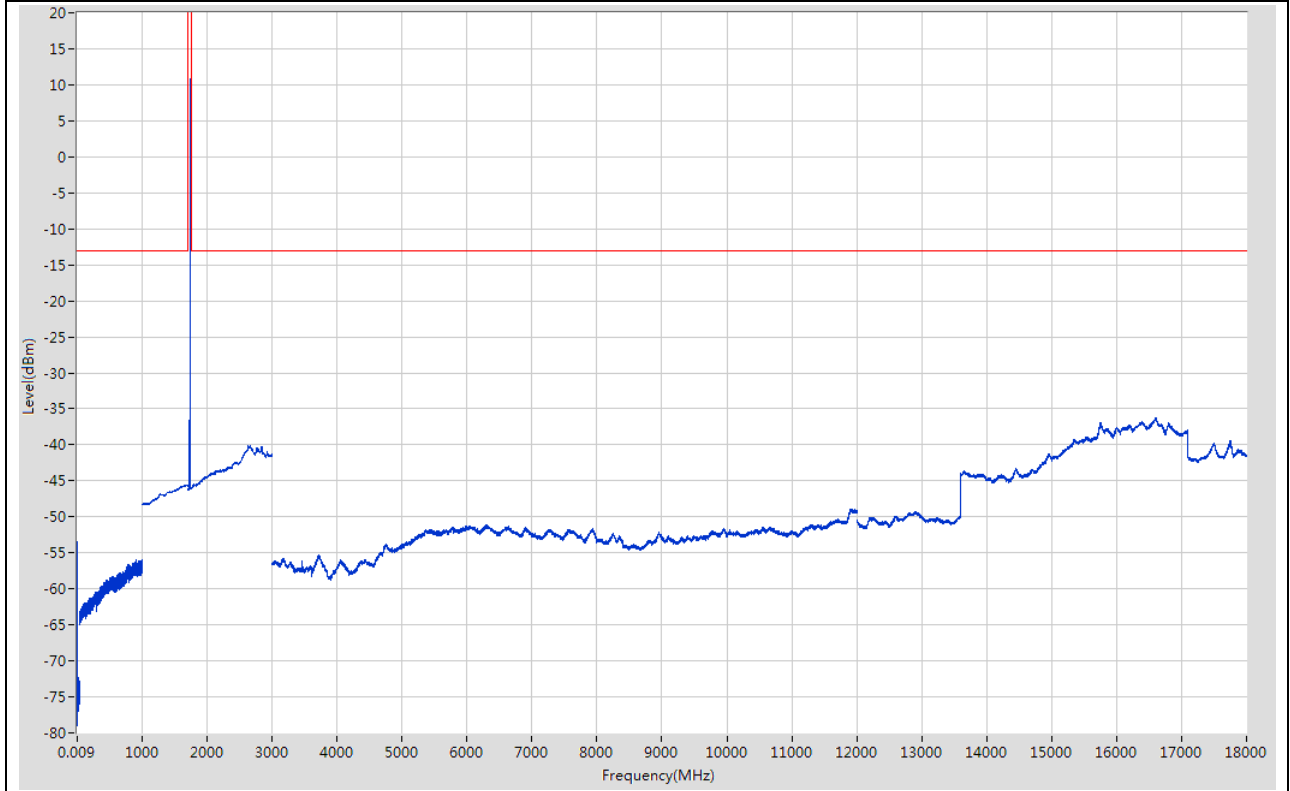
1.19. LTE Transmitter Spurious Emissions(NTNV)(Subtest:19, Channel:20175, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	0.011	-53.88	-13	Pass	601
0.15	30	0.01	RMS	0.15	-51.62	-13	Pass	2985
30	1000	0.1	RMS	995.4	-56.01	-13	Pass	9700
1000	1700	1	RMS	1690.987	-45.59	-13	Pass	700
1700	1765	1	RMS	1731.2	10.63	60	Pass	601
1765	3000	1	RMS	2656.722	-40.11	-13	Pass	1235
3000	12000	1	RMS	11904.989	-48.84	-13	Pass	9000
12000	18000	1	RMS	16598.766	-36.3	-13	Pass	6000



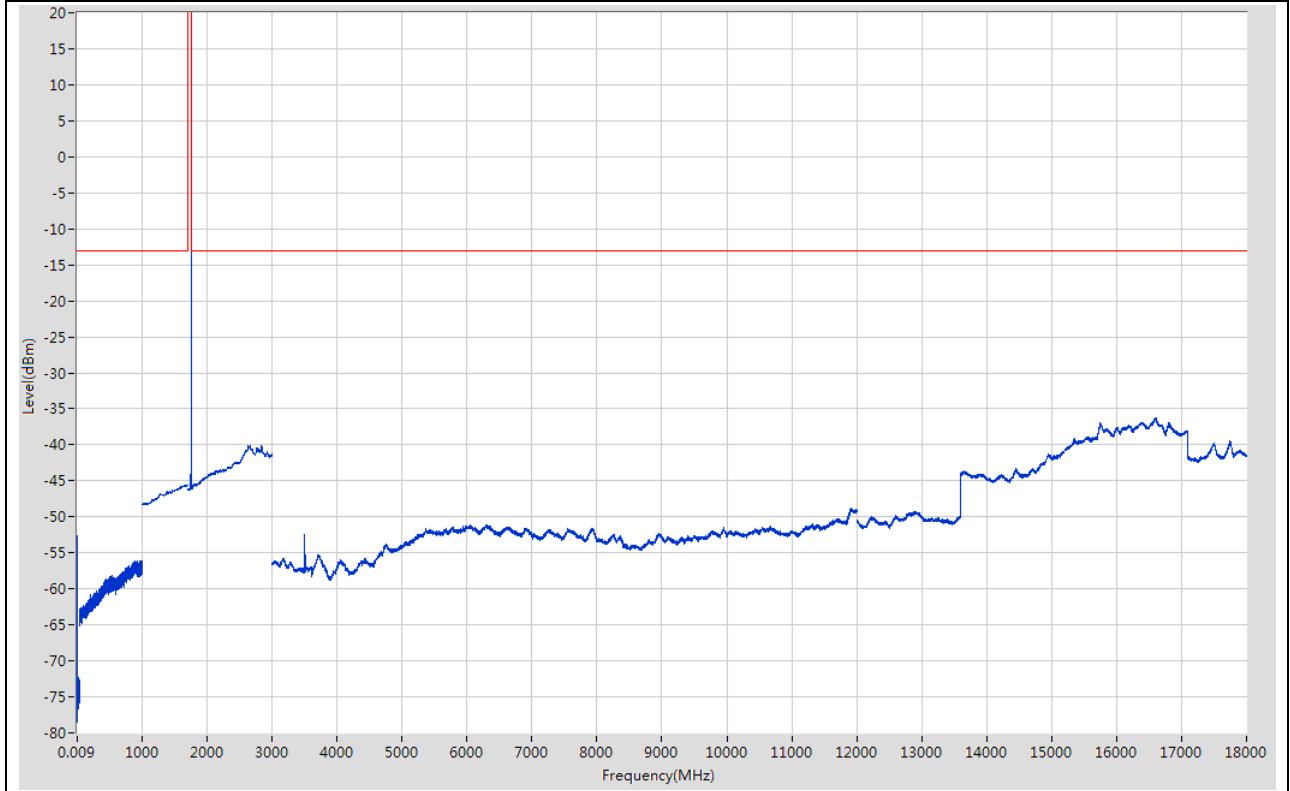
1.20. LTE Transmitter Spurious Emissions(NTNV)(Subtest:20, Channel:20175, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:HIGH)

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	-53.66	-13	Pass	601
0.15	30	0.01	RMS	0.16	-53.54	-13	Pass	2985
30	1000	0.1	RMS	902.79	-55.88	-13	Pass	9700
1000	1700	1	RMS	1692.99	-45.56	-13	Pass	700
1700	1765	1	RMS	1733.8	10.77	60	Pass	601
1765	3000	1	RMS	2660.725	-40.1	-13	Pass	1235
3000	12000	1	RMS	11912.99	-48.89	-13	Pass	9000
12000	18000	1	RMS	16598.766	-36.21	-13	Pass	6000



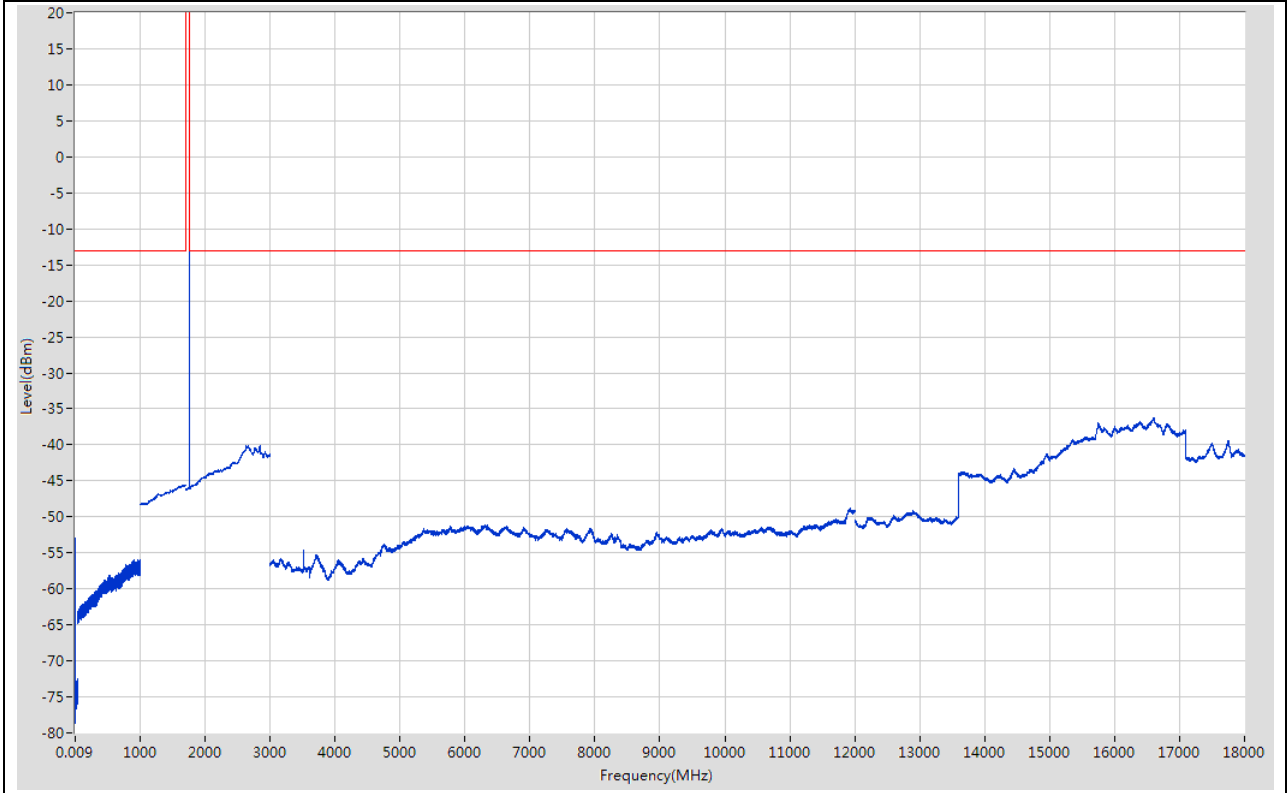
1.21. LTE Transmitter Spurious Emissions(NTNV)(Subtest:21, Channel:20385, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-53.73	-13	Pass	601
0.15	30	0.01	RMS	0.15	-52.58	-13	Pass	2985
30	1000	0.1	RMS	994.699	-56.14	-13	Pass	9700
1000	1700	1	RMS	1698.999	-45.59	-13	Pass	700
1700	1765	1	RMS	1752.217	12.02	60	Pass	601
1765	3000	1	RMS	2658.724	-40.07	-13	Pass	1235
3000	12000	1	RMS	11911.99	-48.84	-13	Pass	9000
12000	18000	1	RMS	16596.766	-36.29	-13	Pass	6000



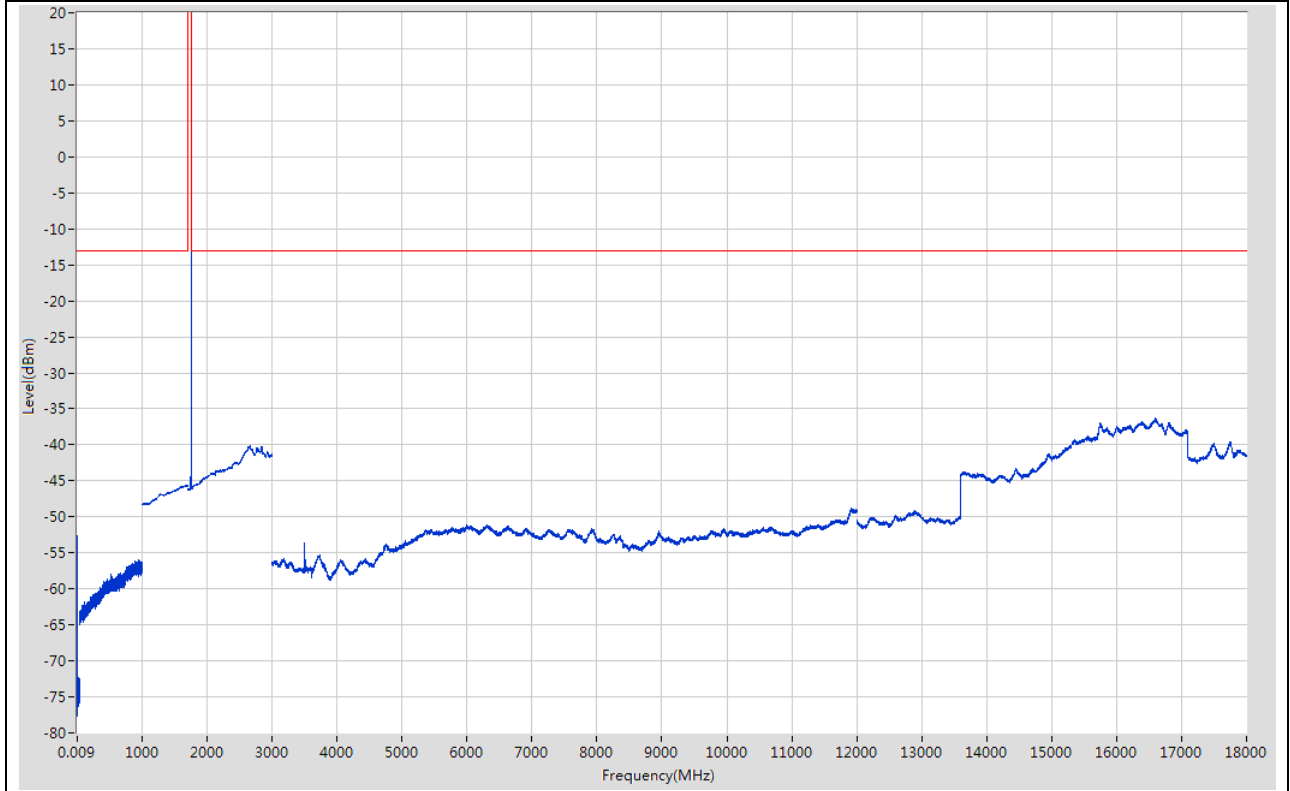
1.22. LTE Transmitter Spurious Emissions(NTNV)(Subtest:22, Channel:20385, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	0.012	-54.4	-13	Pass	601
0.15	30	0.01	RMS	0.15	-53.02	-13	Pass	2985
30	1000	0.1	RMS	999.5	-55.89	-13	Pass	9700
1000	1700	1	RMS	1695.994	-45.58	-13	Pass	700
1700	1765	1	RMS	1754.817	12.18	60	Pass	601
1765	3000	1	RMS	2659.724	-40.11	-13	Pass	1235
3000	12000	1	RMS	11922.991	-48.84	-13	Pass	9000
12000	18000	1	RMS	16603.767	-36.31	-13	Pass	6000



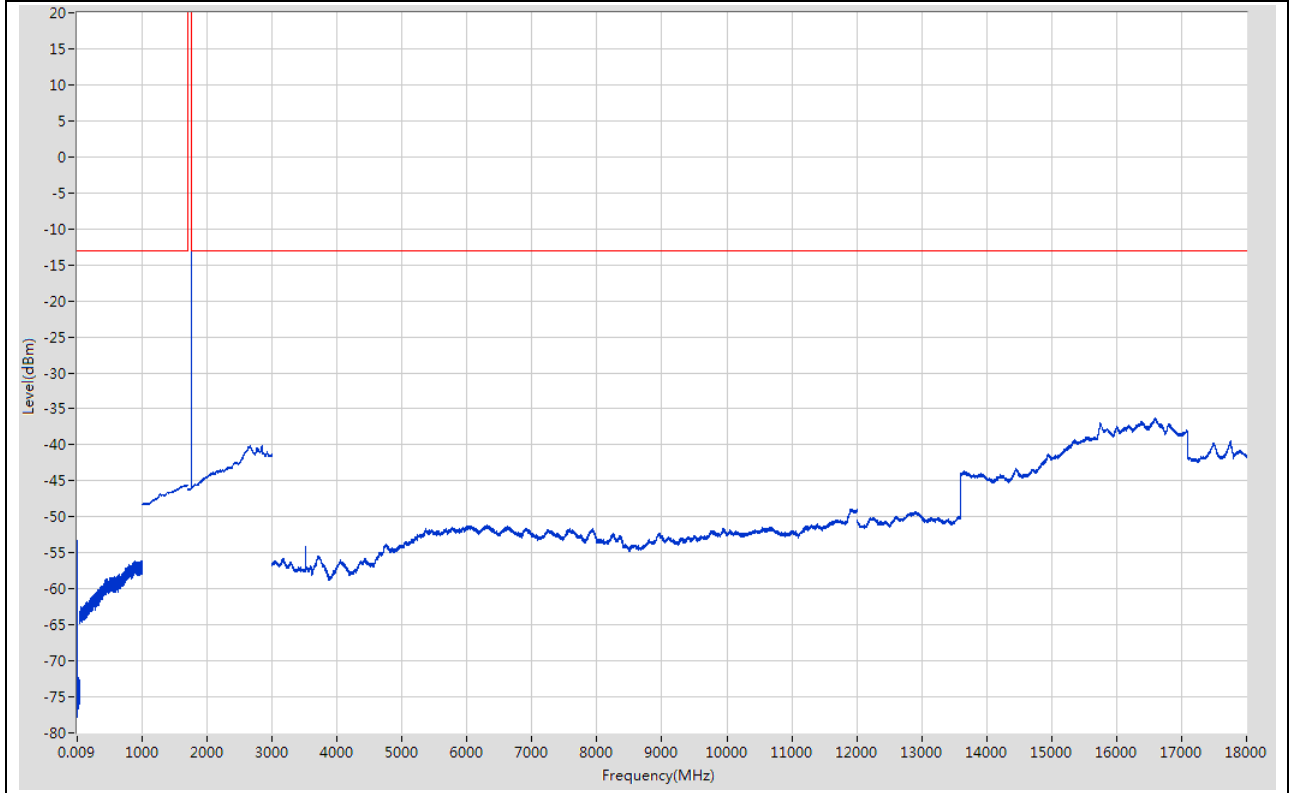
1.23. LTE Transmitter Spurious Emissions(NTNV)(Subtest:23, Channel:20385, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	-53.79	-13	Pass	601
0.15	30	0.01	RMS	0.15	-52.69	-13	Pass	2985
30	1000	0.1	RMS	937.494	-56.03	-13	Pass	9700
1000	1700	1	RMS	1698.999	-45.6	-13	Pass	700
1700	1765	1	RMS	1752.217	10.93	60	Pass	601
1765	3000	1	RMS	2657.723	-40.07	-13	Pass	1235
3000	12000	1	RMS	11910.99	-48.8	-13	Pass	9000
12000	18000	1	RMS	16597.766	-36.27	-13	Pass	6000



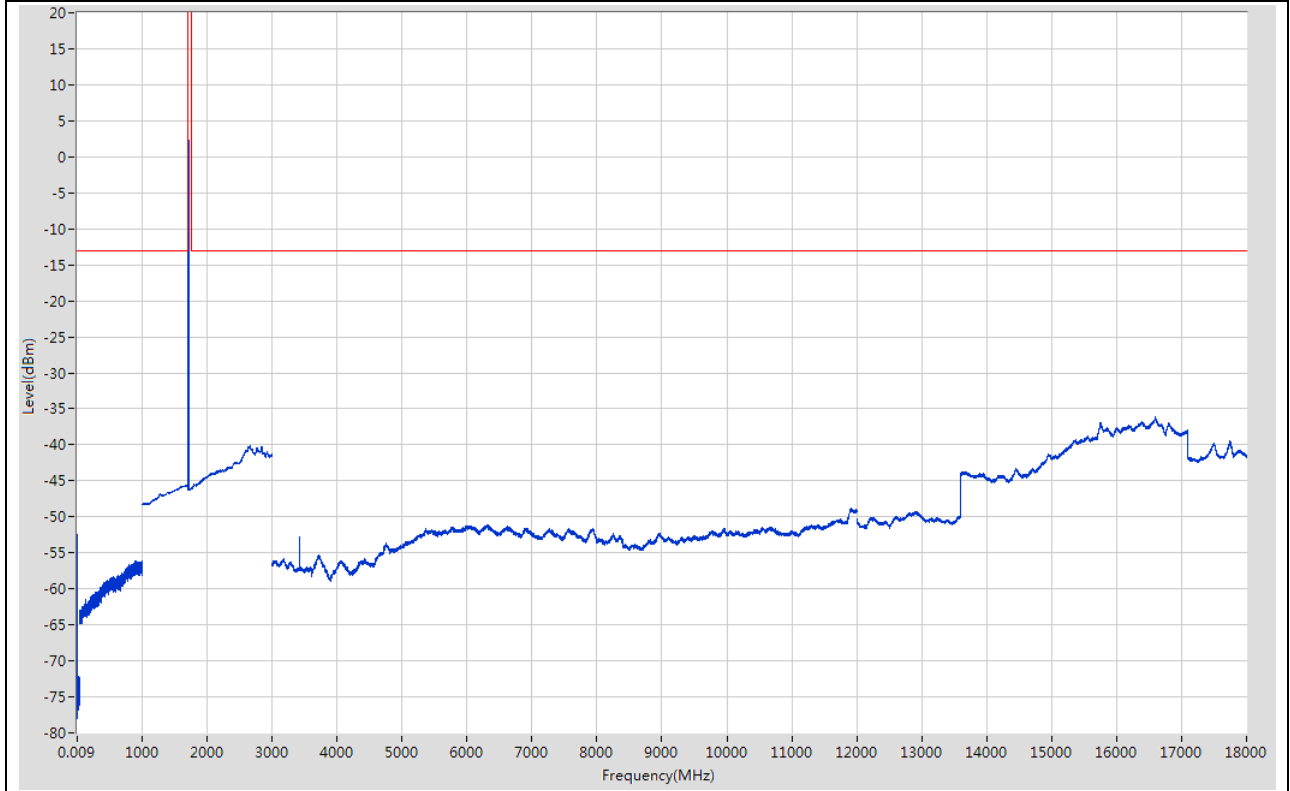
1.24. LTE Transmitter Spurious Emissions(NTNV)(Subtest:24, Channel:20385, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:HIGH)

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	-53.85	-13	Pass	601
0.15	30	0.01	RMS	0.15	-53.24	-13	Pass	2985
30	1000	0.1	RMS	994.299	-56.11	-13	Pass	9700
1000	1700	1	RMS	1700	-45.59	-13	Pass	700
1700	1765	1	RMS	1754.708	11.14	60	Pass	601
1765	3000	1	RMS	2658.724	-40.09	-13	Pass	1235
3000	12000	1	RMS	11923.992	-48.9	-13	Pass	9000
12000	18000	1	RMS	16597.766	-36.22	-13	Pass	6000



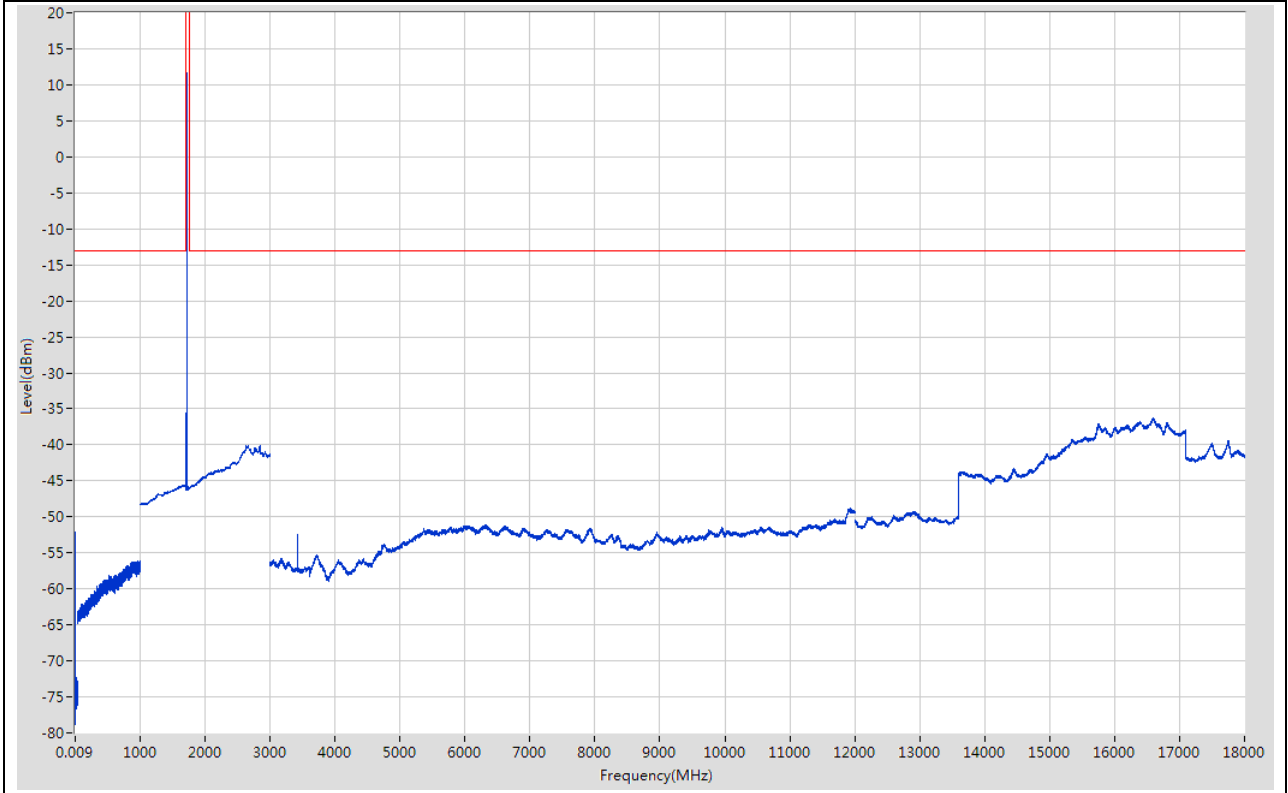
1.25. LTE Transmitter Spurious Emissions(NTNV)(Subtest:25, Channel:19975, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	-52.82	-13	Pass	601
0.15	30	0.01	RMS	0.15	-52.54	-13	Pass	2985
30	1000	0.1	RMS	997.4	-56.05	-13	Pass	9700
1000	1700	1	RMS	1696.996	-45.59	-13	Pass	700
1700	1765	1	RMS	1710.292	11.76	60	Pass	601
1765	3000	1	RMS	2659.724	-40.12	-13	Pass	1235
3000	12000	1	RMS	11915.991	-48.84	-13	Pass	9000
12000	18000	1	RMS	16599.767	-36.12	-13	Pass	6000



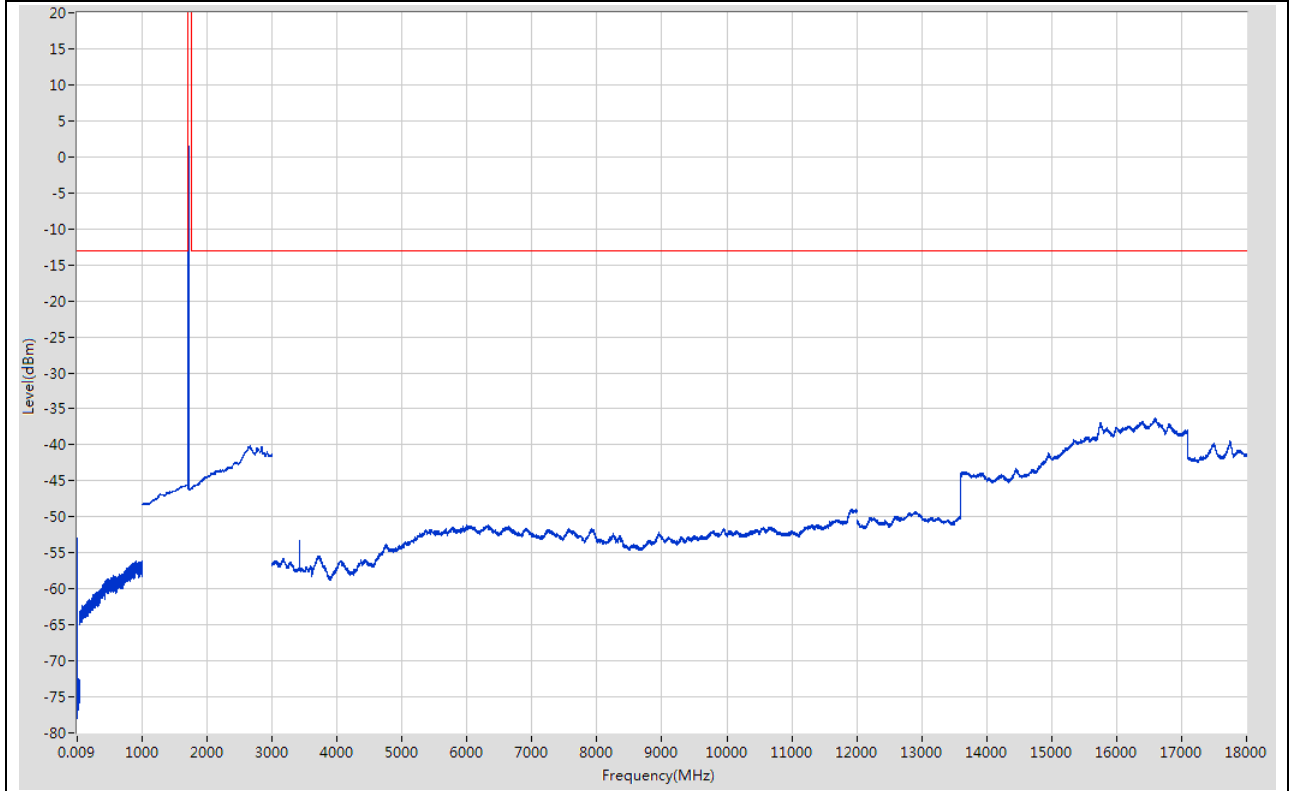
1.26. LTE Transmitter Spurious Emissions(NTNV)(Subtest:26, Channel:19975, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	-54.73	-13	Pass	601
0.15	30	0.01	RMS	0.15	-52.11	-13	Pass	2985
30	1000	0.1	RMS	956.596	-56.12	-13	Pass	9700
1000	1700	1	RMS	1690.987	-45.6	-13	Pass	700
1700	1765	1	RMS	1714.625	11.72	60	Pass	601
1765	3000	1	RMS	2660.725	-40.13	-13	Pass	1235
3000	12000	1	RMS	11924.992	-48.8	-13	Pass	9000
12000	18000	1	RMS	16595.766	-36.33	-13	Pass	6000



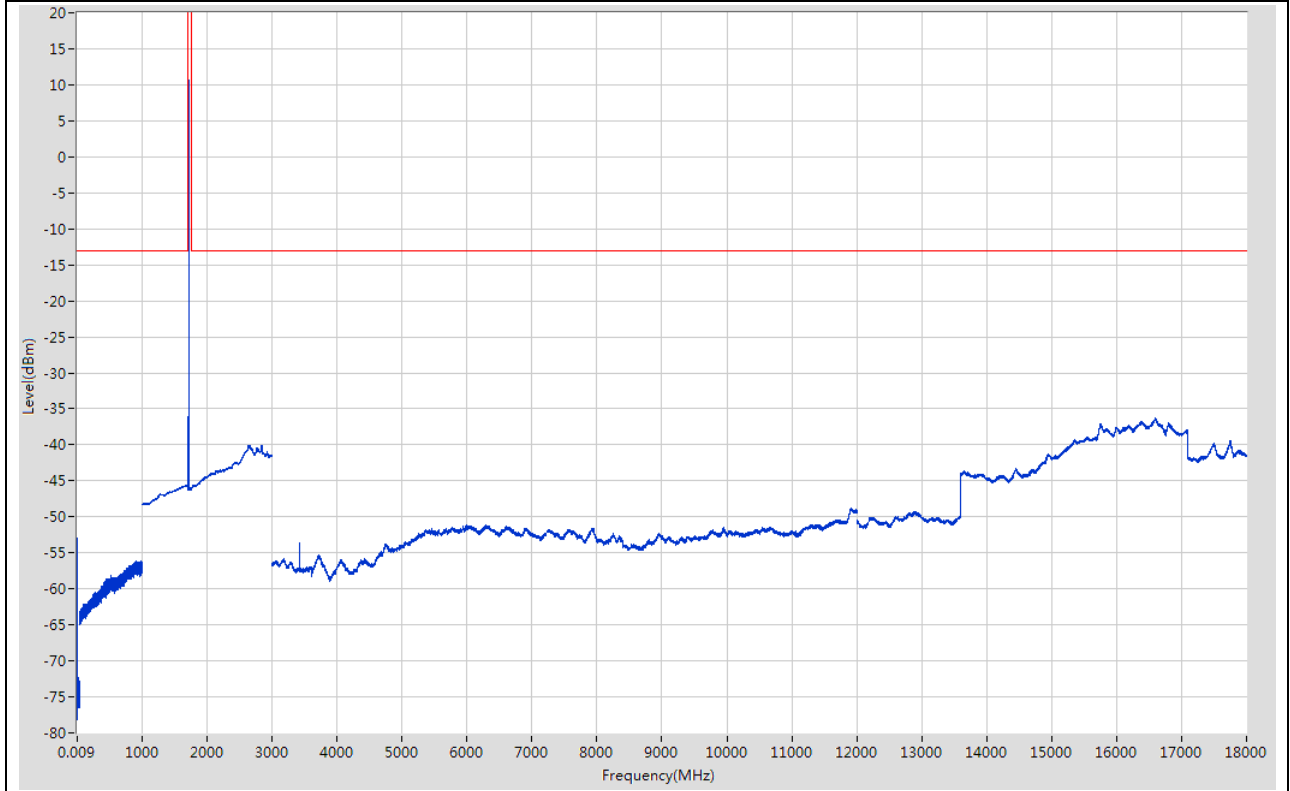
1.27. LTE Transmitter Spurious Emissions(NTNV)(Subtest:27, Channel:19975, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	-53.15	-13	Pass	601
0.15	30	0.01	RMS	0.15	-52.96	-13	Pass	2985
30	1000	0.1	RMS	990.299	-56.07	-13	Pass	9700
1000	1700	1	RMS	1697.997	-45.58	-13	Pass	700
1700	1765	1	RMS	1710.292	10.79	60	Pass	601
1765	3000	1	RMS	2663.728	-40.15	-13	Pass	1235
3000	12000	1	RMS	11917.991	-48.88	-13	Pass	9000
12000	18000	1	RMS	16602.767	-36.31	-13	Pass	6000



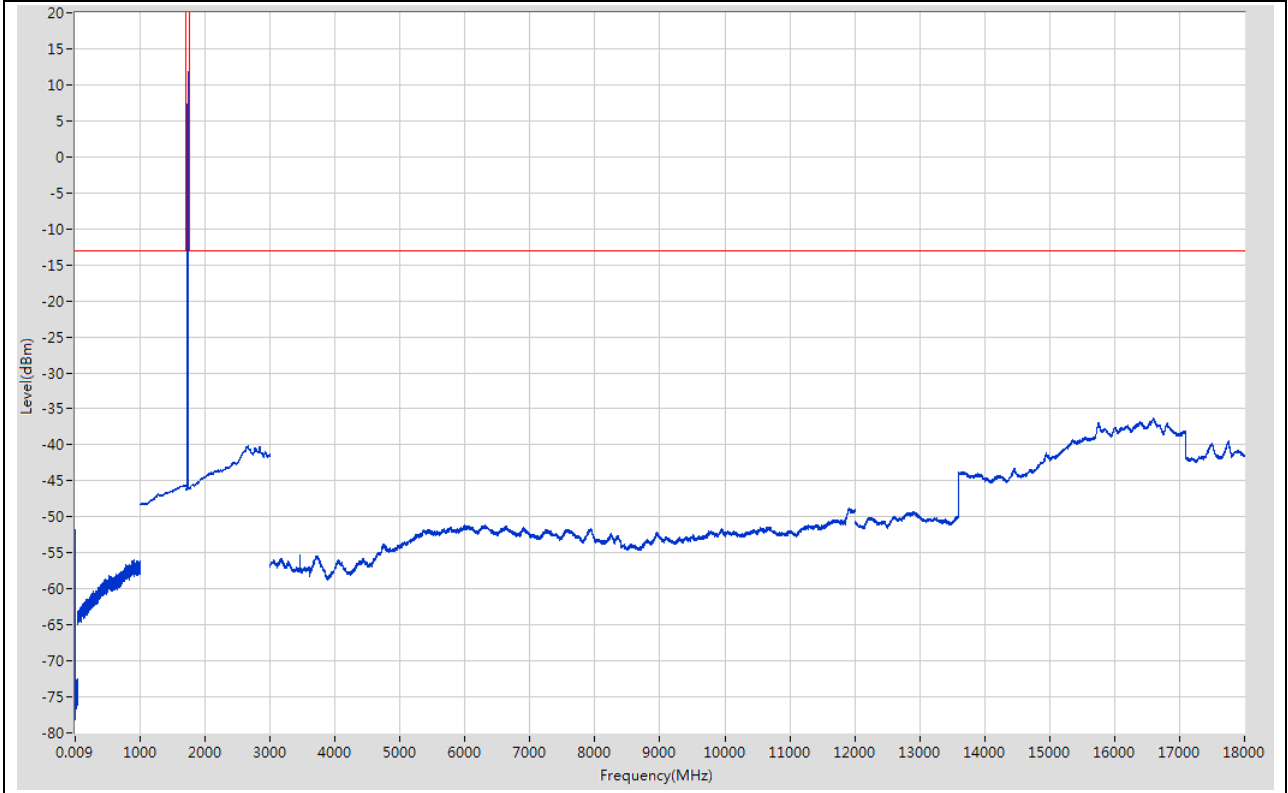
1.28. LTE Transmitter Spurious Emissions(NTNV)(Subtest:28, Channel:19975, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:HIGH)

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	-53.4	-13	Pass	601
0.15	30	0.01	RMS	0.15	-52.87	-13	Pass	2985
30	1000	0.1	RMS	909.391	-56.06	-13	Pass	9700
1000	1700	1	RMS	1700	-45.61	-13	Pass	700
1700	1765	1	RMS	1714.625	10.72	60	Pass	601
1765	3000	1	RMS	2839.87	-40.13	-13	Pass	1235
3000	12000	1	RMS	11916.991	-48.78	-13	Pass	9000
12000	18000	1	RMS	16599.767	-36.29	-13	Pass	6000



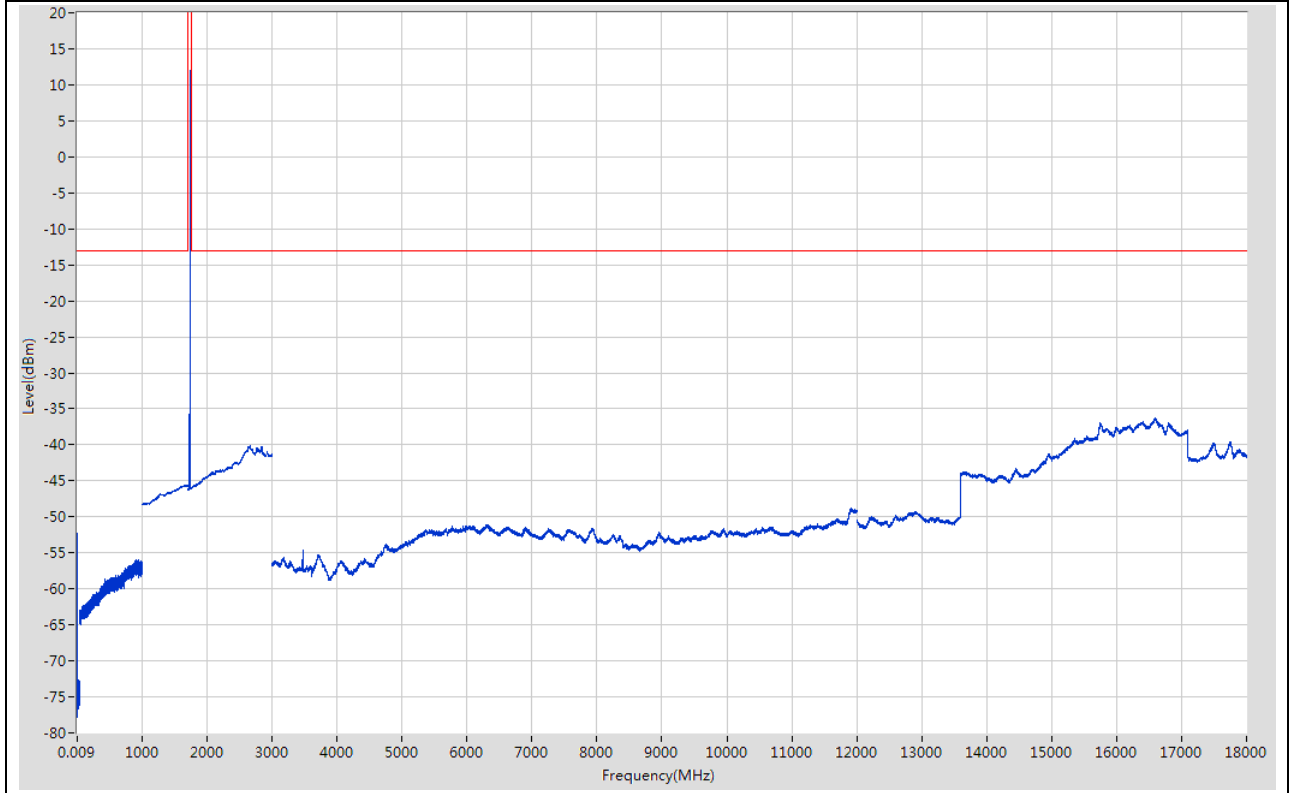
1.29. LTE Transmitter Spurious Emissions(NTNV)(Subtest:29, Channel:20175, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	-53.88	-13	Pass	601
0.15	30	0.01	RMS	0.15	-51.84	-13	Pass	2985
30	1000	0.1	RMS	906.19	-56.04	-13	Pass	9700
1000	1700	1	RMS	1686.981	-45.61	-13	Pass	700
1700	1765	1	RMS	1730.333	11.76	60	Pass	601
1765	3000	1	RMS	2660.725	-40.1	-13	Pass	1235
3000	12000	1	RMS	11905.99	-48.85	-13	Pass	9000
12000	18000	1	RMS	16596.766	-36.24	-13	Pass	6000



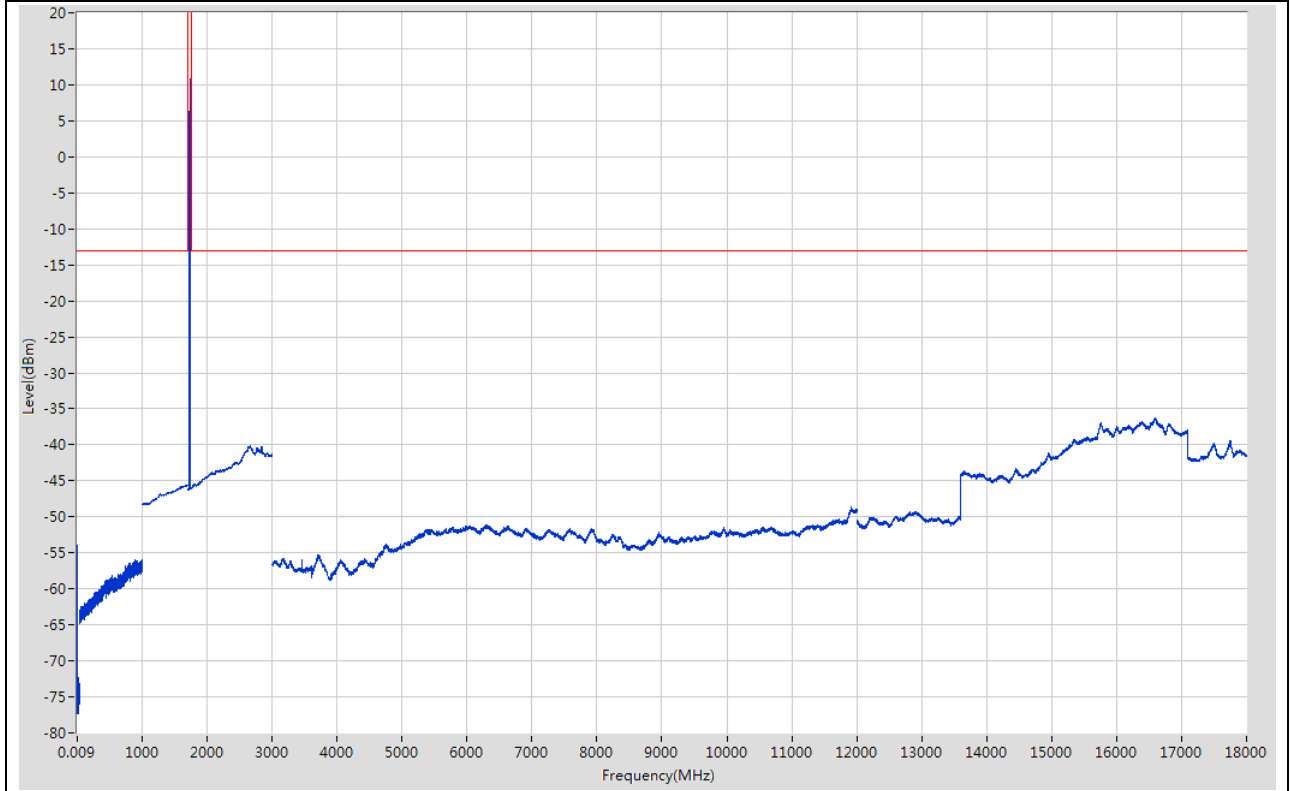
1.30. LTE Transmitter Spurious Emissions(NTNV)(Subtest:30, Channel:20175, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	-54.12	-13	Pass	601
0.15	30	0.01	RMS	0.15	-52.26	-13	Pass	2985
30	1000	0.1	RMS	898.89	-56.01	-13	Pass	9700
1000	1700	1	RMS	1697.997	-45.56	-13	Pass	700
1700	1765	1	RMS	1734.667	11.97	60	Pass	601
1765	3000	1	RMS	2658.724	-40.06	-13	Pass	1235
3000	12000	1	RMS	11907.99	-48.78	-13	Pass	9000
12000	18000	1	RMS	16602.767	-36.34	-13	Pass	6000



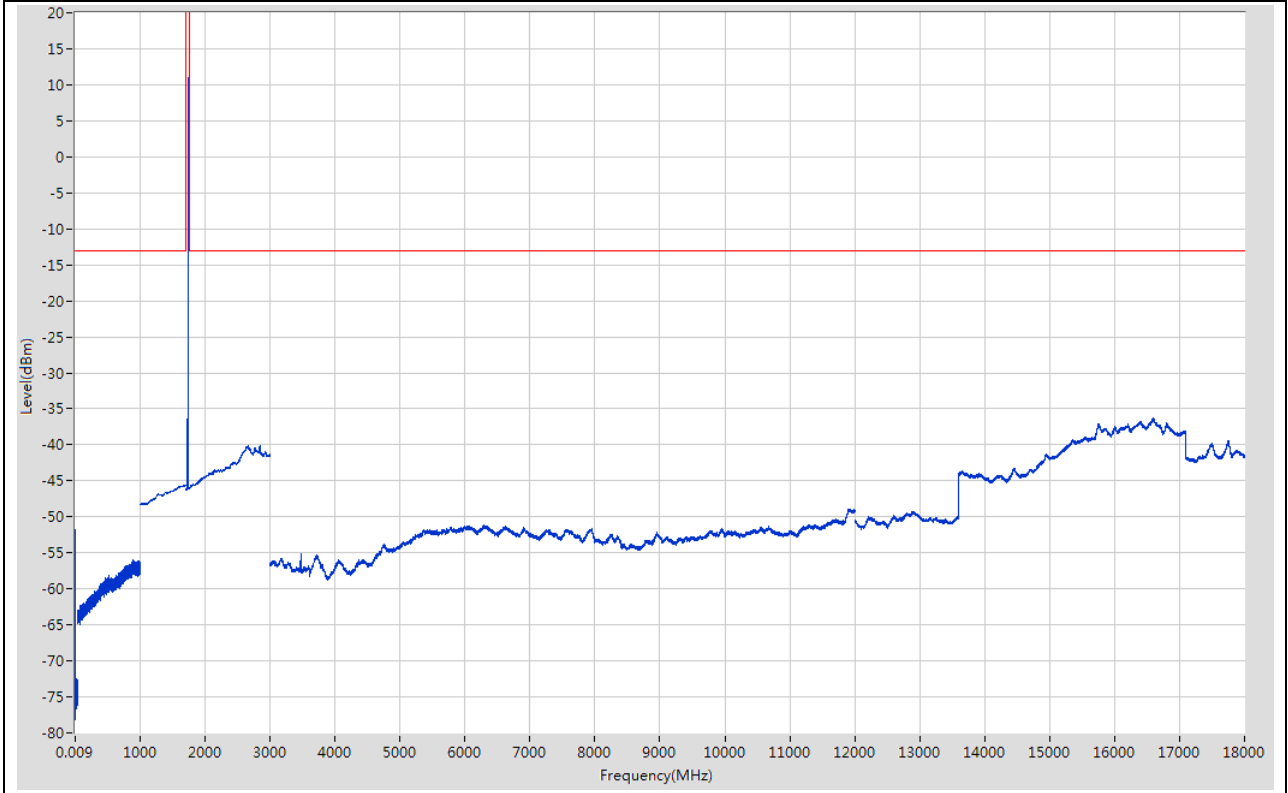
1.31. LTE Transmitter Spurious Emissions(NTNV)(Subtest:31, Channel:20175, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	-54.1	-13	Pass	601
0.15	30	0.01	RMS	0.16	-53.92	-13	Pass	2985
30	1000	0.1	RMS	991.899	-55.96	-13	Pass	9700
1000	1700	1	RMS	1690.987	-45.6	-13	Pass	700
1700	1765	1	RMS	1730.333	10.74	60	Pass	601
1765	3000	1	RMS	2659.724	-40.13	-13	Pass	1235
3000	12000	1	RMS	11912.99	-48.67	-13	Pass	9000
12000	18000	1	RMS	16597.766	-36.31	-13	Pass	6000



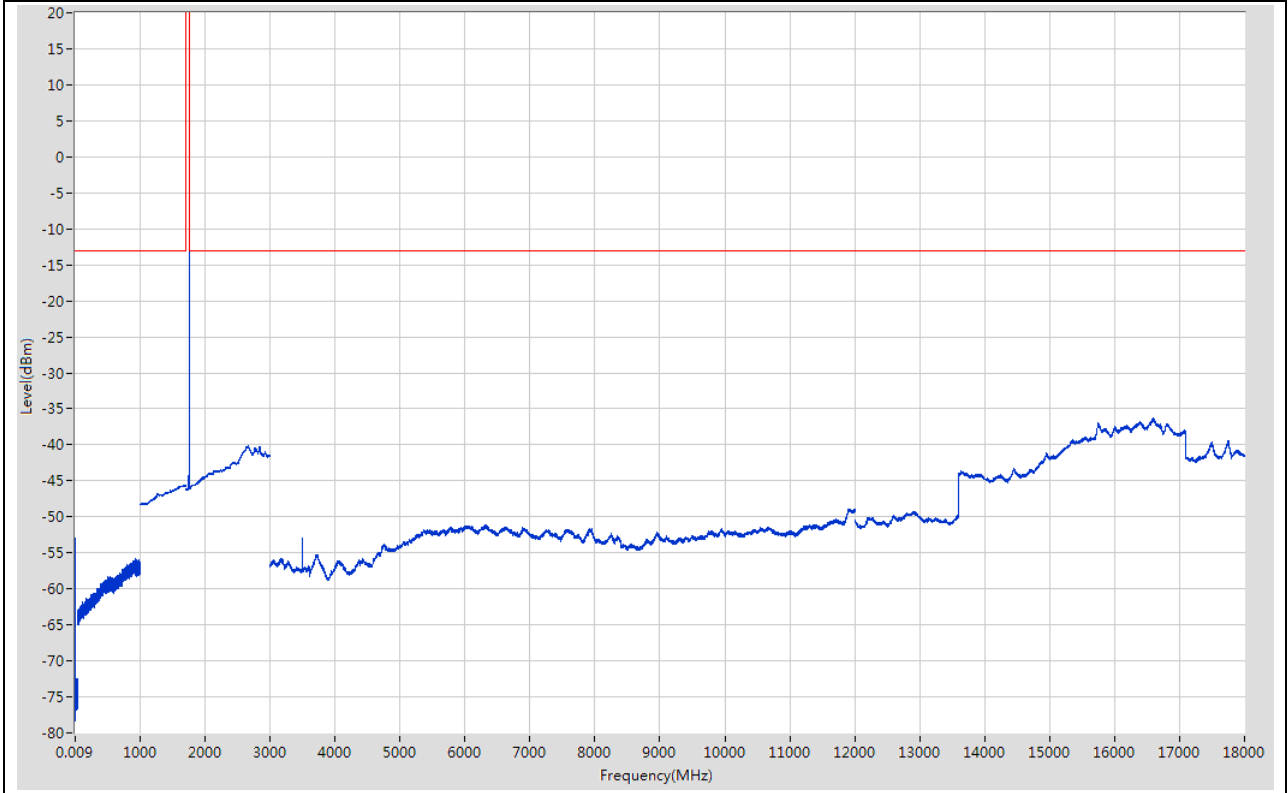
1.32. LTE Transmitter Spurious Emissions(NTNV)(Subtest:32, Channel:20175, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:HIGH)

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	-53.68	-13	Pass	601
0.15	30	0.01	RMS	0.15	-51.86	-13	Pass	2985
30	1000	0.1	RMS	886.688	-56.03	-13	Pass	9700
1000	1700	1	RMS	1684.979	-45.59	-13	Pass	700
1700	1765	1	RMS	1734.667	11.03	60	Pass	601
1765	3000	1	RMS	2659.724	-40.11	-13	Pass	1235
3000	12000	1	RMS	11915.991	-48.87	-13	Pass	9000
12000	18000	1	RMS	16597.766	-36.24	-13	Pass	6000



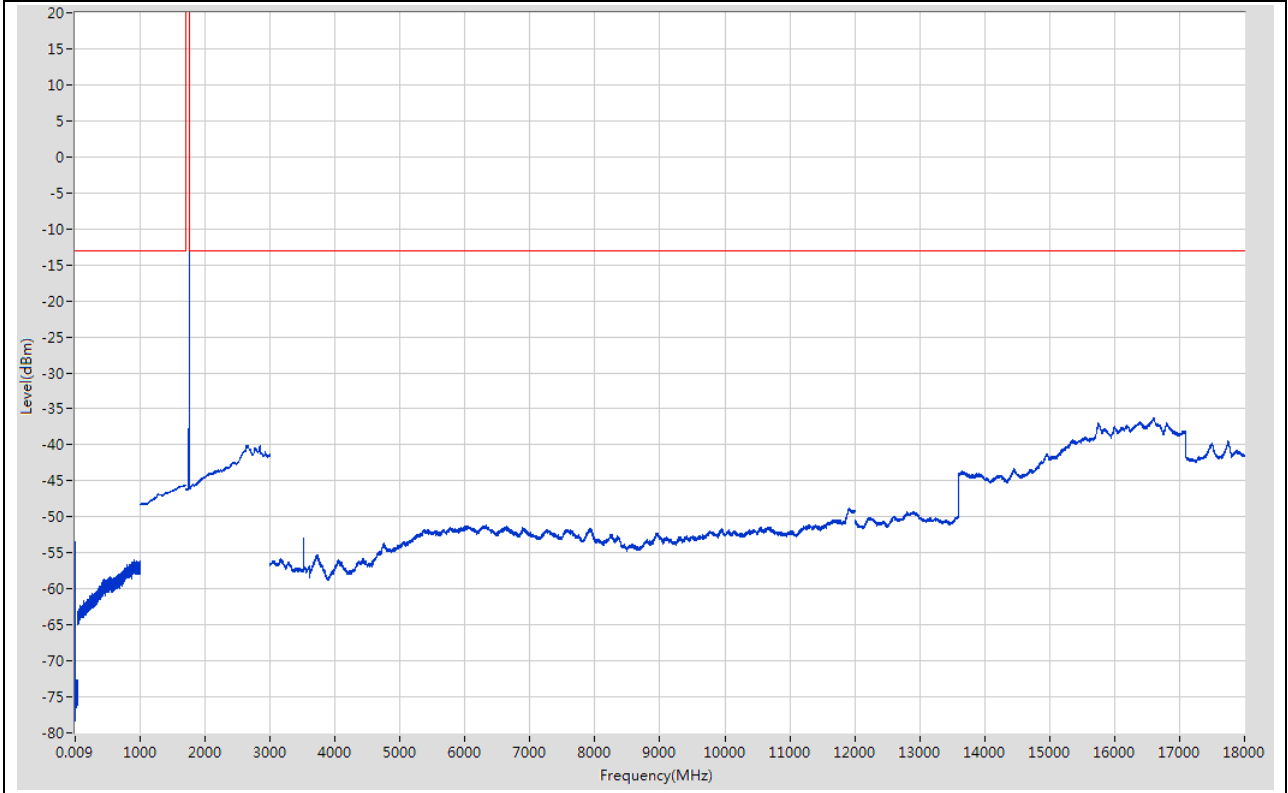
1.33. LTE Transmitter Spurious Emissions(NTNV)(Subtest:33, Channel:20375, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	-53.76	-13	Pass	601
0.15	30	0.01	RMS	0.16	-52.97	-13	Pass	2985
30	1000	0.1	RMS	917.291	-55.85	-13	Pass	9700
1000	1700	1	RMS	1696.996	-45.6	-13	Pass	700
1700	1765	1	RMS	1750.375	11.86	60	Pass	601
1765	3000	1	RMS	2657.723	-40.09	-13	Pass	1235
3000	12000	1	RMS	11907.99	-48.9	-13	Pass	9000
12000	18000	1	RMS	16602.767	-36.29	-13	Pass	6000



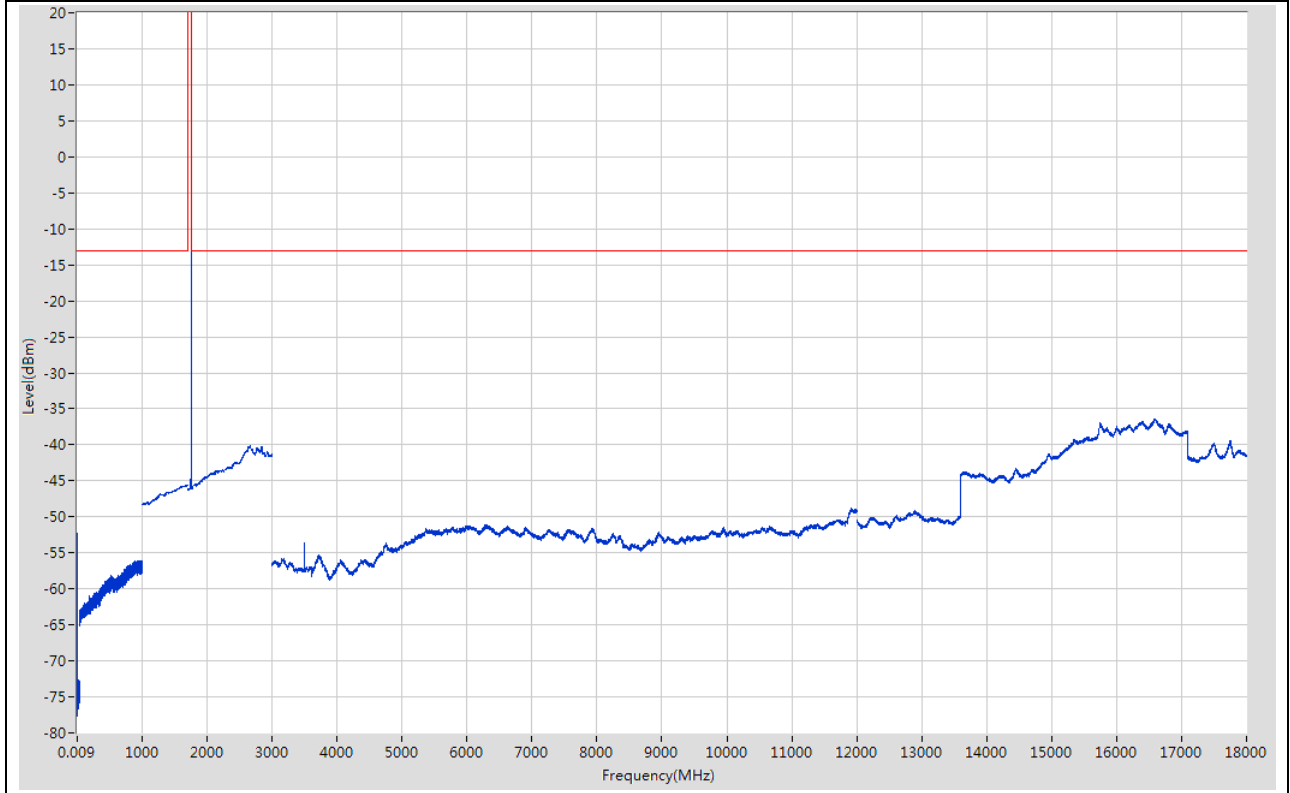
1.34. LTE Transmitter Spurious Emissions(NTNV)(Subtest:34, Channel:20375, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	-54.24	-13	Pass	601
0.15	30	0.01	RMS	0.15	-53.4	-13	Pass	2985
30	1000	0.1	RMS	902.59	-55.95	-13	Pass	9700
1000	1700	1	RMS	1687.983	-45.6	-13	Pass	700
1700	1765	1	RMS	1754.708	12.15	60	Pass	601
1765	3000	1	RMS	2660.725	-40.09	-13	Pass	1235
3000	12000	1	RMS	11915.991	-48.79	-13	Pass	9000
12000	18000	1	RMS	16597.766	-36.32	-13	Pass	6000



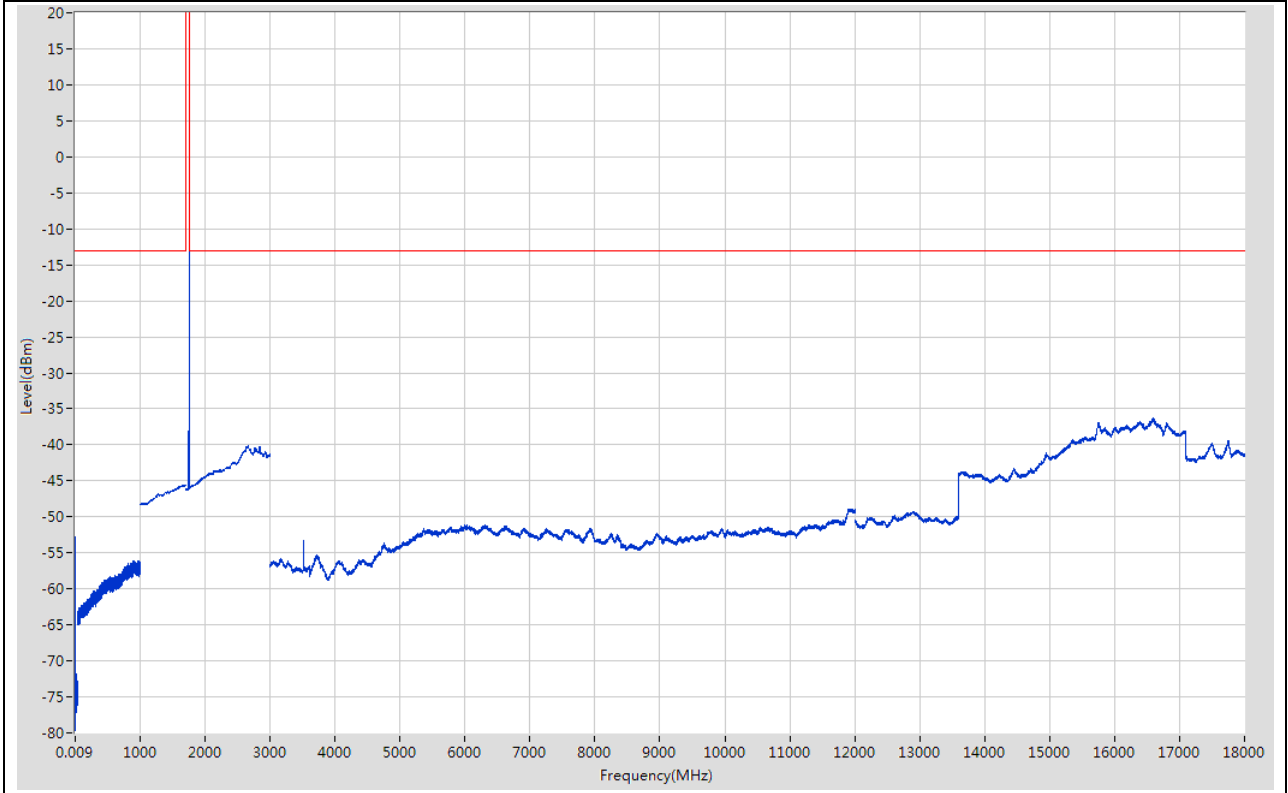
1.35. LTE Transmitter Spurious Emissions(NTNV)(Subtest:35, Channel:20375, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	0.012	-54.53	-13	Pass	601
0.15	30	0.01	RMS	0.15	-52.24	-13	Pass	2985
30	1000	0.1	RMS	886.788	-56.04	-13	Pass	9700
1000	1700	1	RMS	1698.999	-45.57	-13	Pass	700
1700	1765	1	RMS	1750.375	11.12	60	Pass	601
1765	3000	1	RMS	2660.725	-40.04	-13	Pass	1235
3000	12000	1	RMS	11912.99	-48.86	-13	Pass	9000
12000	18000	1	RMS	16602.767	-36.41	-13	Pass	6000



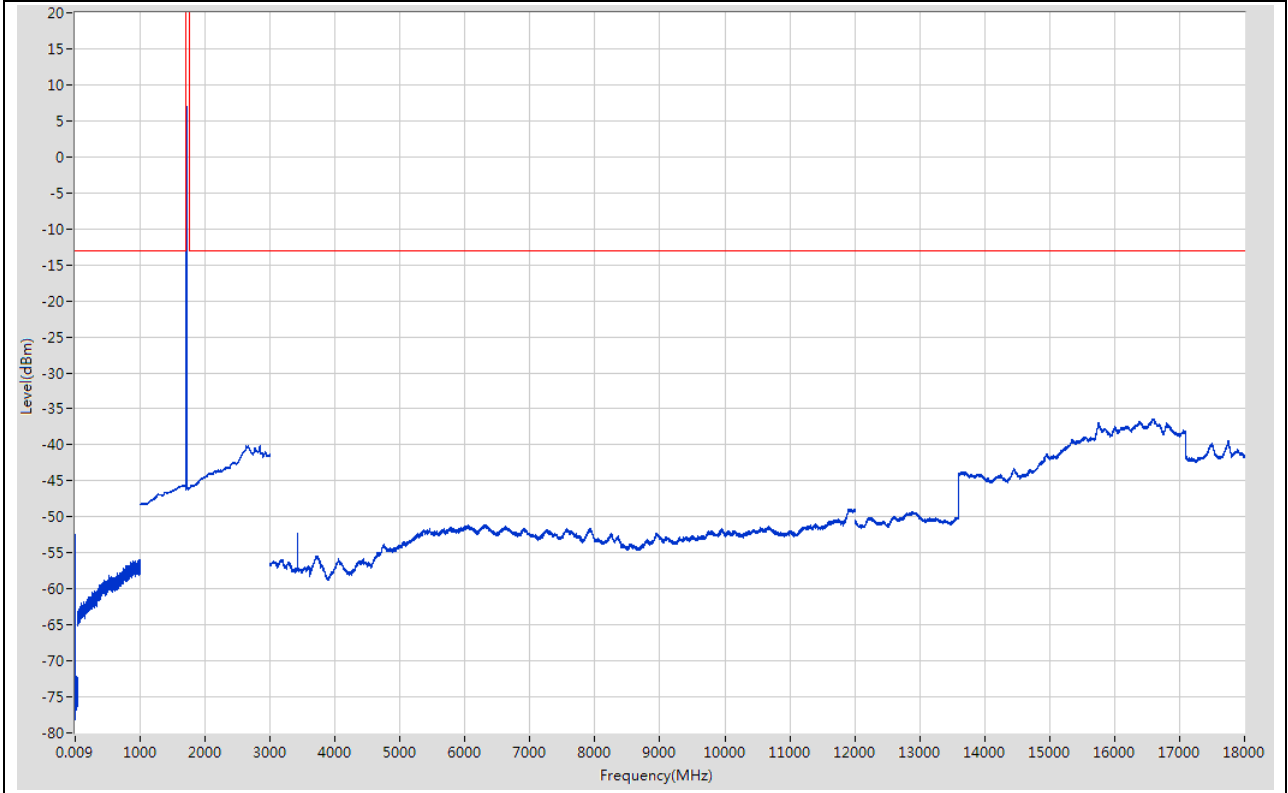
1.36. LTE Transmitter Spurious Emissions(NTNV)(Subtest:36, Channel:20375, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:HIGH)

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	-53.3	-13	Pass	601
0.15	30	0.01	RMS	0.15	-52.77	-13	Pass	2985
30	1000	0.1	RMS	958.696	-56.08	-13	Pass	9700
1000	1700	1	RMS	1692.99	-45.58	-13	Pass	700
1700	1765	1	RMS	1754.708	11.29	60	Pass	601
1765	3000	1	RMS	2659.724	-40.08	-13	Pass	1235
3000	12000	1	RMS	11920.991	-48.93	-13	Pass	9000
12000	18000	1	RMS	16598.766	-36.26	-13	Pass	6000



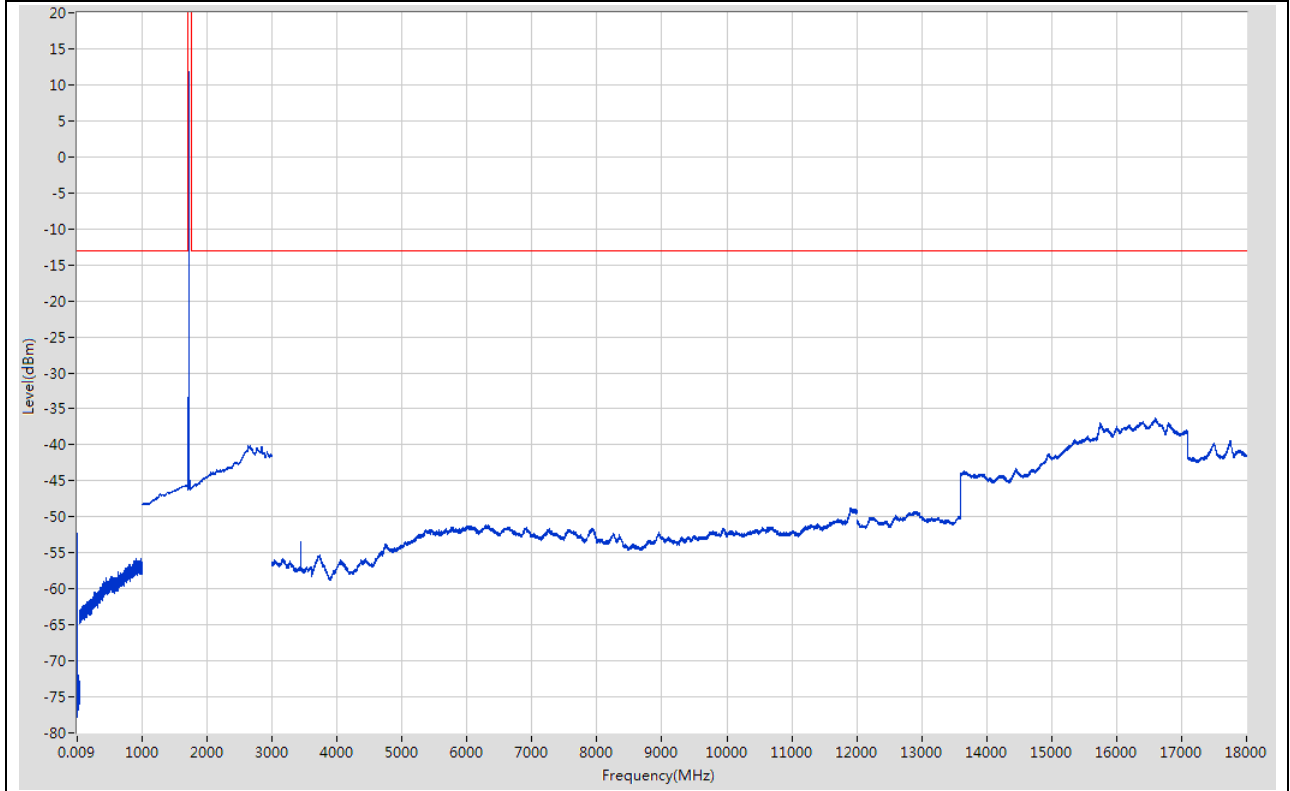
1.37. LTE Transmitter Spurious Emissions(NTNV)(Subtest:37, Channel:20000, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	-53.48	-13	Pass	601
0.15	30	0.01	RMS	0.15	-52.52	-13	Pass	2985
30	1000	0.1	RMS	980.098	-55.94	-13	Pass	9700
1000	1700	1	RMS	1692.99	-45.47	-13	Pass	700
1700	1765	1	RMS	1710.617	11.81	60	Pass	601
1765	3000	1	RMS	2657.723	-40.1	-13	Pass	1235
3000	12000	1	RMS	11919.991	-48.92	-13	Pass	9000
12000	18000	1	RMS	16597.766	-36.38	-13	Pass	6000



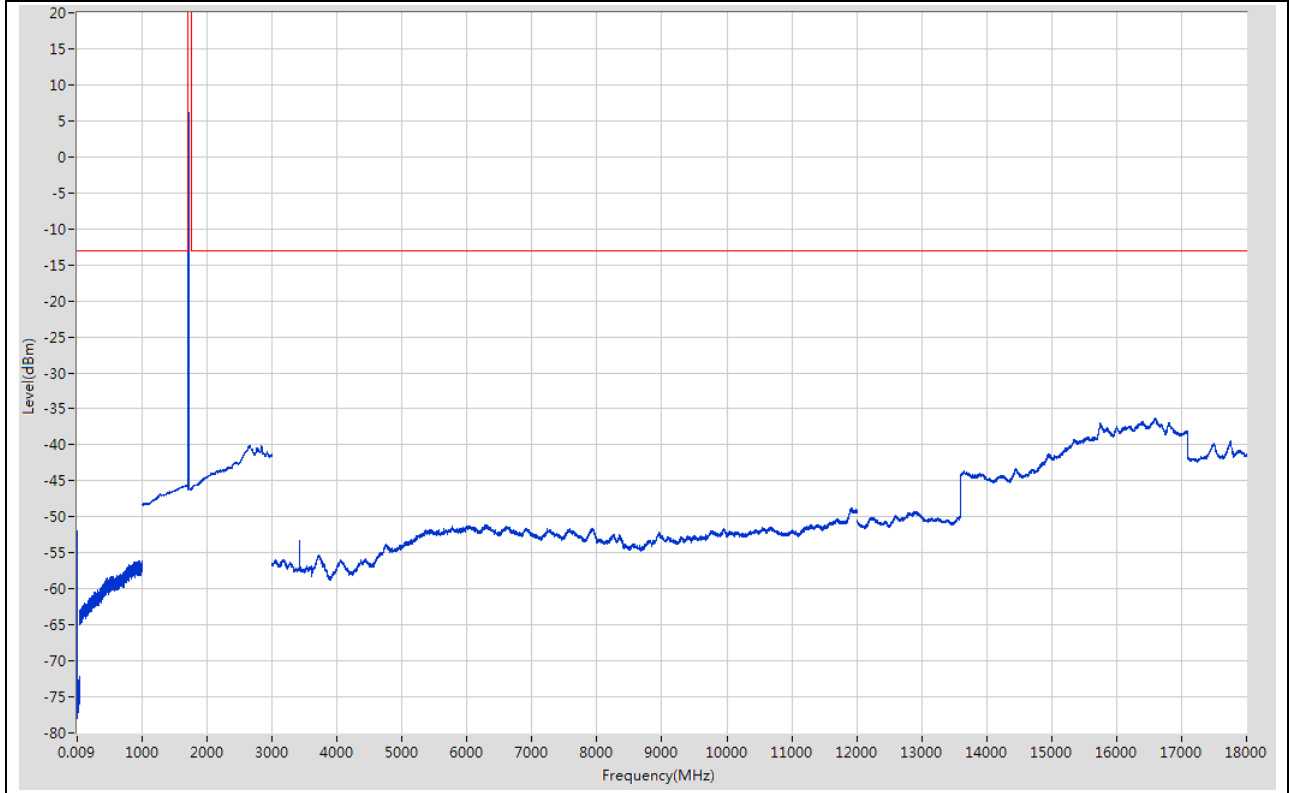
1.38. LTE Transmitter Spurious Emissions(NTNV)(Subtest:38, Channel:20000, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-53.79	-13	Pass	601
0.15	30	0.01	RMS	0.15	-52.31	-13	Pass	2985
30	1000	0.1	RMS	913.691	-55.85	-13	Pass	9700
1000	1700	1	RMS	1687.983	-45.6	-13	Pass	700
1700	1765	1	RMS	1719.392	11.8	60	Pass	601
1765	3000	1	RMS	2659.724	-40.08	-13	Pass	1235
3000	12000	1	RMS	11920.991	-48.74	-13	Pass	9000
12000	18000	1	RMS	16589.765	-36.33	-13	Pass	6000



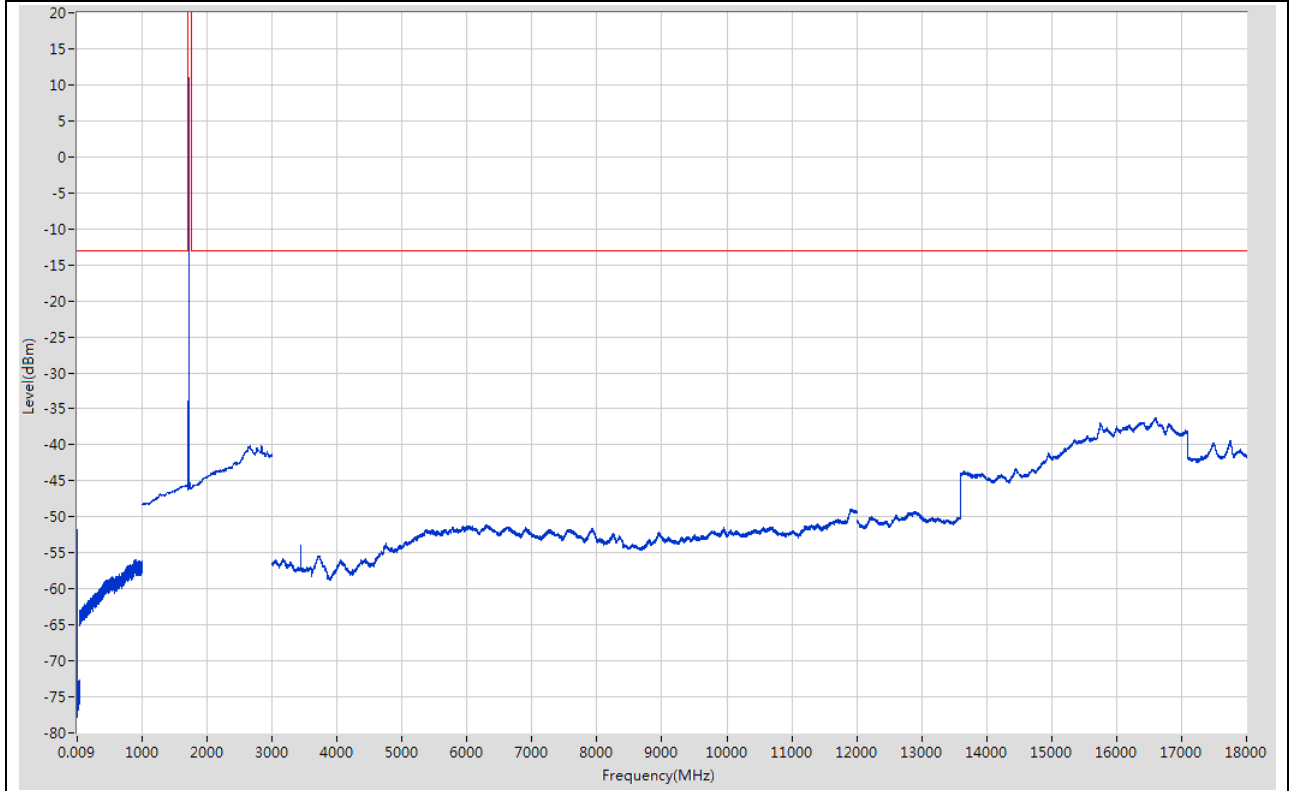
1.39. LTE Transmitter Spurious Emissions(NTNV)(Subtest:39, Channel:20000, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	-53.45	-13	Pass	601
0.15	30	0.01	RMS	0.15	-51.9	-13	Pass	2985
30	1000	0.1	RMS	947.595	-56.12	-13	Pass	9700
1000	1700	1	RMS	1692.99	-45.47	-13	Pass	700
1700	1765	1	RMS	1710.617	10.88	60	Pass	601
1765	3000	1	RMS	2657.723	-40.06	-13	Pass	1235
3000	12000	1	RMS	11904.989	-48.77	-13	Pass	9000
12000	18000	1	RMS	16598.766	-36.21	-13	Pass	6000



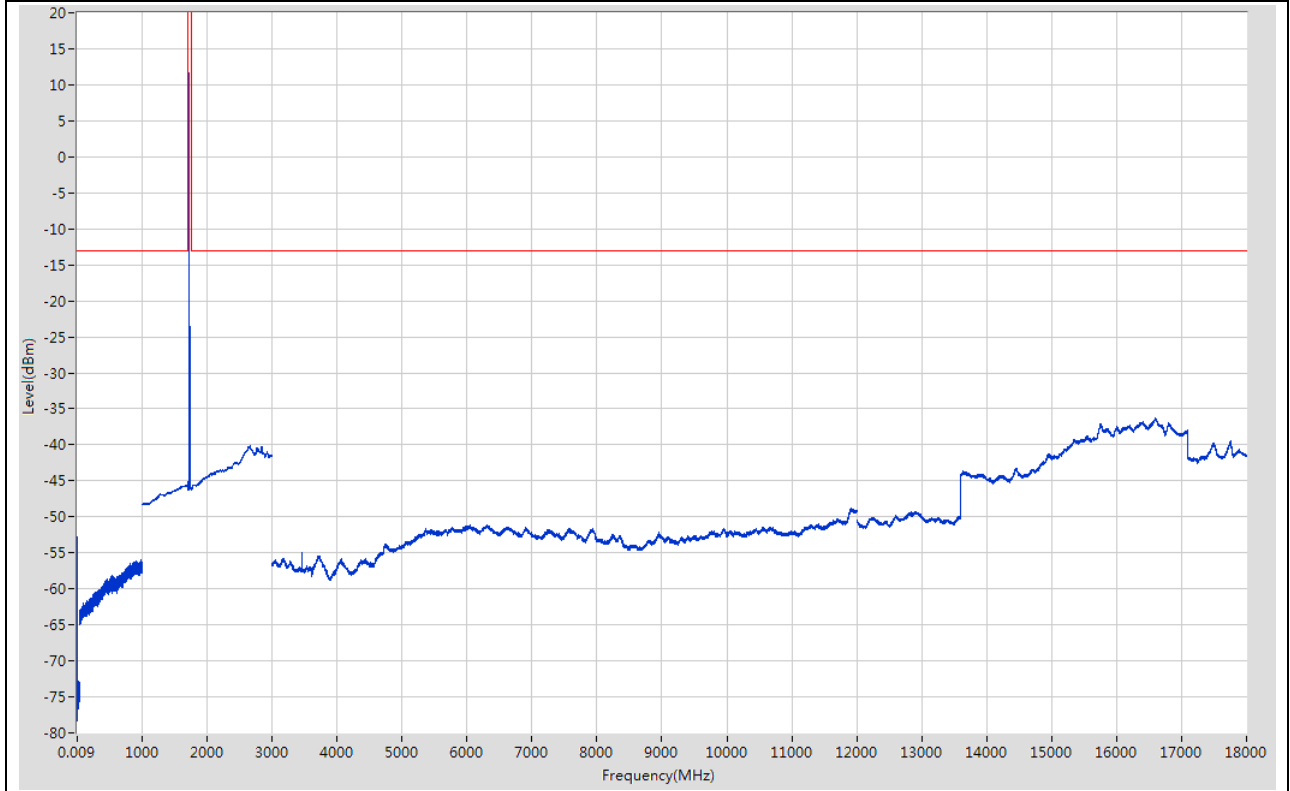
1.40. LTE Transmitter Spurious Emissions(NTNV)(Subtest:40, Channel:20000, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:HIGH)

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	-53.68	-13	Pass	601
0.15	30	0.01	RMS	0.15	-51.8	-13	Pass	2985
30	1000	0.1	RMS	883.588	-55.99	-13	Pass	9700
1000	1700	1	RMS	1697.997	-45.6	-13	Pass	700
1700	1765	1	RMS	1719.392	10.92	60	Pass	601
1765	3000	1	RMS	2656.722	-40.08	-13	Pass	1235
3000	12000	1	RMS	11905.99	-48.91	-13	Pass	9000
12000	18000	1	RMS	16601.767	-36.33	-13	Pass	6000



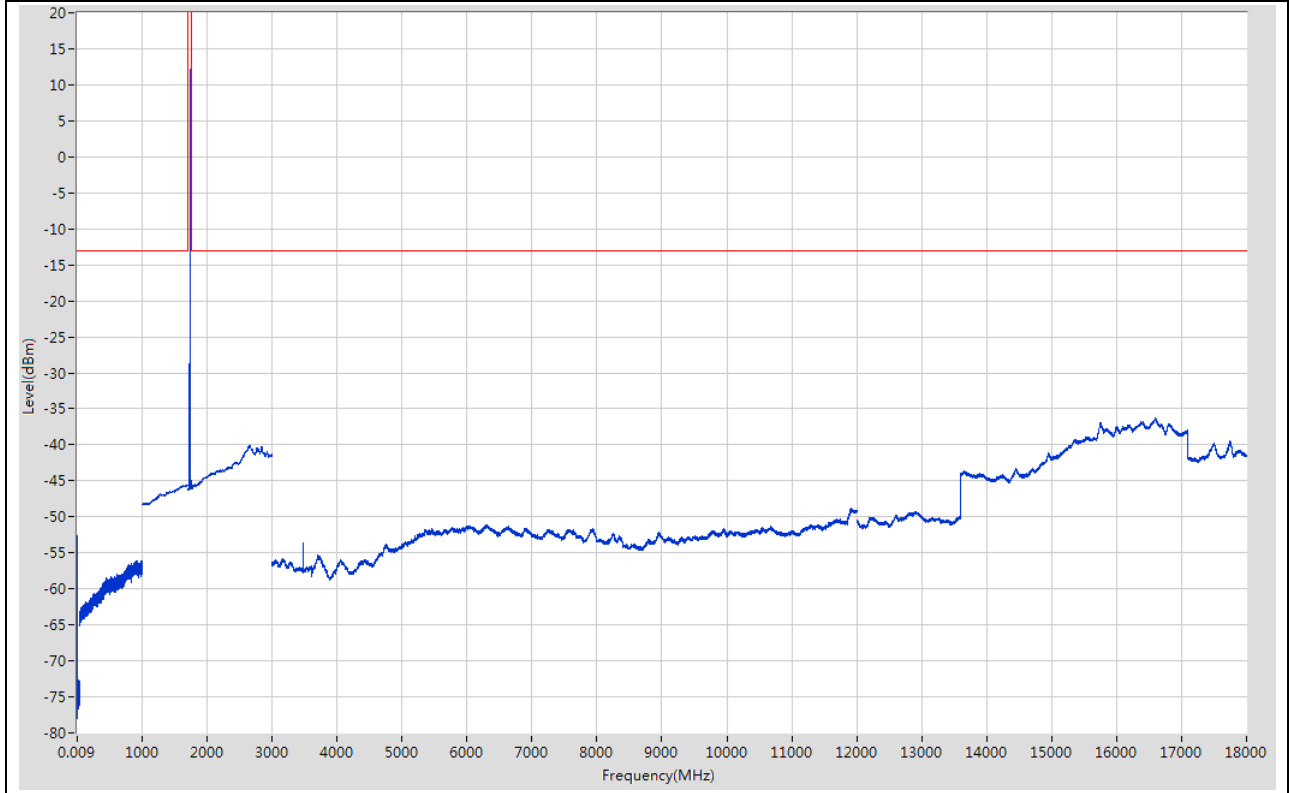
1.41. LTE Transmitter Spurious Emissions(NTNV)(Subtest:41, Channel:20175, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	-54.05	-13	Pass	601
0.15	30	0.01	RMS	0.15	-52.77	-13	Pass	2985
30	1000	0.1	RMS	983.598	-56.03	-13	Pass	9700
1000	1700	1	RMS	1693.991	-45.58	-13	Pass	700
1700	1765	1	RMS	1728.058	11.67	60	Pass	601
1765	3000	1	RMS	2661.726	-40.13	-13	Pass	1235
3000	12000	1	RMS	11913.99	-48.86	-13	Pass	9000
12000	18000	1	RMS	16600.767	-36.25	-13	Pass	6000



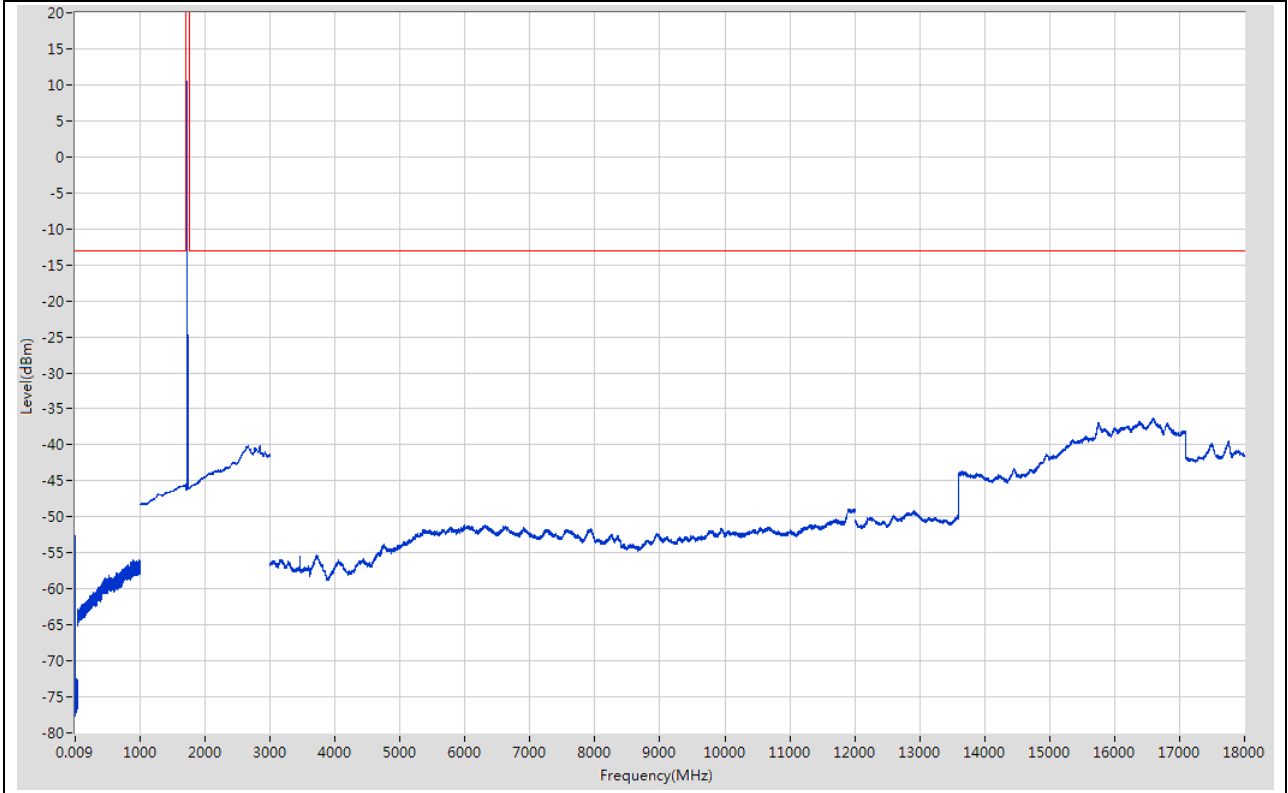
1.42. LTE Transmitter Spurious Emissions(NTNV)(Subtest:42, Channel:20175, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-53.68	-13	Pass	601
0.15	30	0.01	RMS	0.15	-52.63	-13	Pass	2985
30	1000	0.1	RMS	930.993	-56.05	-13	Pass	9700
1000	1700	1	RMS	1680.973	-45.57	-13	Pass	700
1700	1765	1	RMS	1736.942	12.12	60	Pass	601
1765	3000	1	RMS	2661.726	-40.12	-13	Pass	1235
3000	12000	1	RMS	11917.991	-48.84	-13	Pass	9000
12000	18000	1	RMS	16598.766	-36.27	-13	Pass	6000



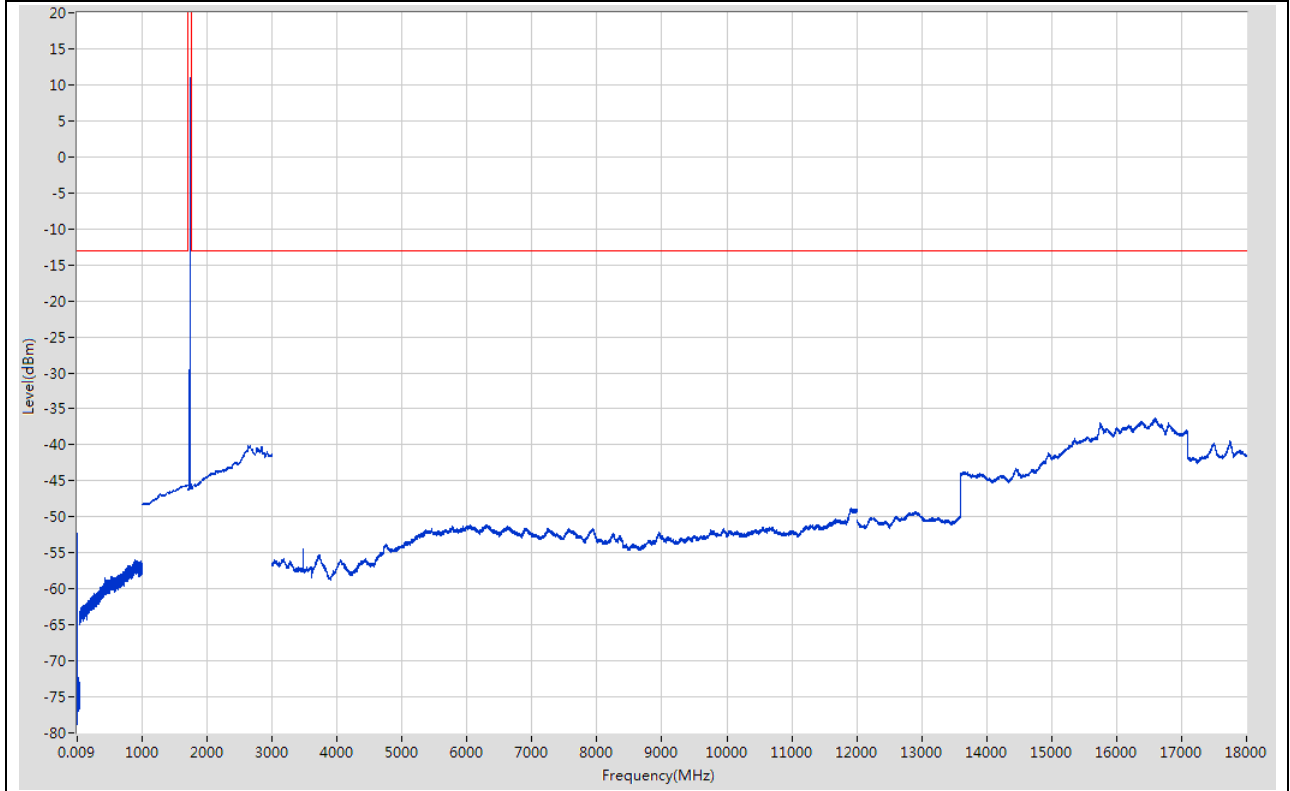
1.43. LTE Transmitter Spurious Emissions(NTNV)(Subtest:43, Channel:20175, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	-54.47	-13	Pass	601
0.15	30	0.01	RMS	0.15	-52.69	-13	Pass	2985
30	1000	0.1	RMS	988.199	-56.03	-13	Pass	9700
1000	1700	1	RMS	1688.984	-45.6	-13	Pass	700
1700	1765	1	RMS	1728.058	10.56	60	Pass	601
1765	3000	1	RMS	2661.726	-40.13	-13	Pass	1235
3000	12000	1	RMS	11918.991	-48.9	-13	Pass	9000
12000	18000	1	RMS	16594.766	-36.32	-13	Pass	6000



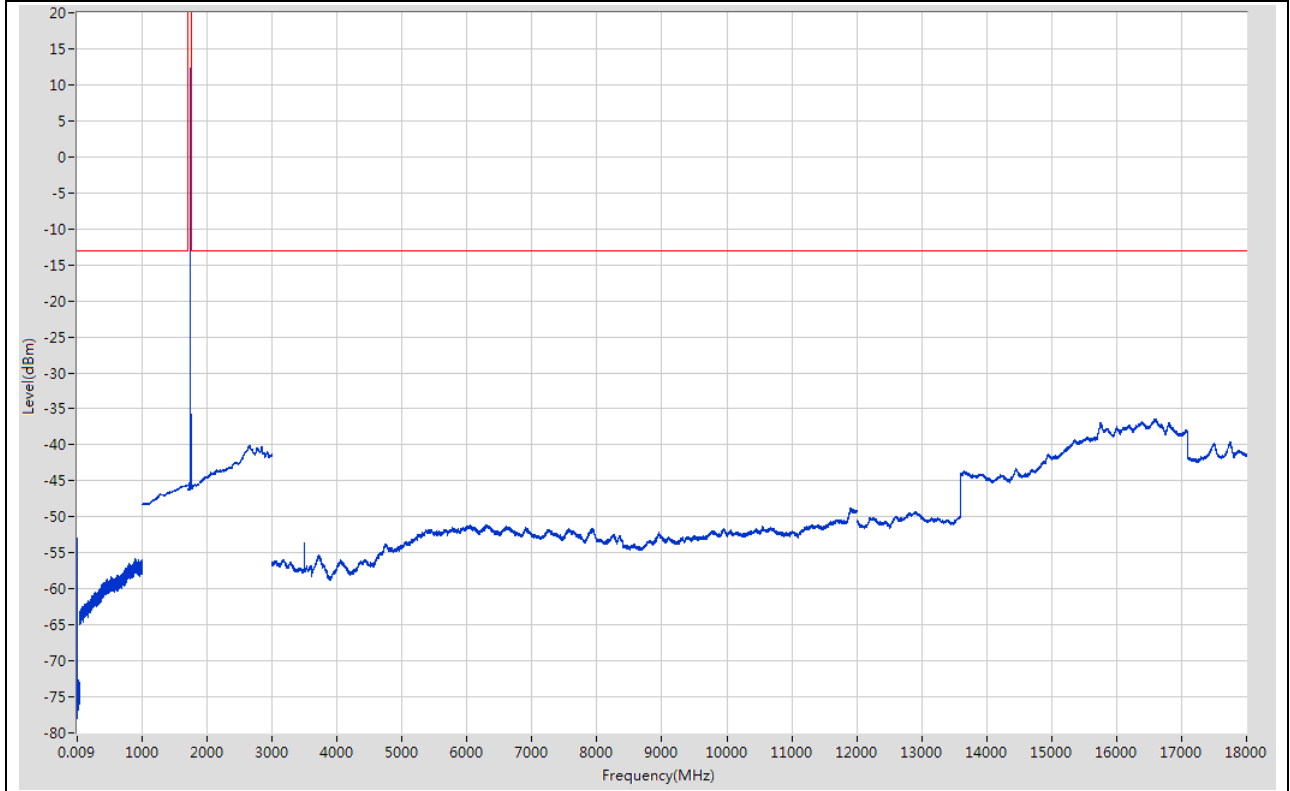
1.44. LTE Transmitter Spurious Emissions(NTNV)(Subtest:44, Channel:20175, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:HIGH)

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	-52.52	-13	Pass	601
0.15	30	0.01	RMS	0.15	-52.32	-13	Pass	2985
30	1000	0.1	RMS	892.189	-56.04	-13	Pass	9700
1000	1700	1	RMS	1700	-45.62	-13	Pass	700
1700	1765	1	RMS	1736.942	11.05	60	Pass	601
1765	3000	1	RMS	2660.725	-40.1	-13	Pass	1235
3000	12000	1	RMS	11918.991	-48.8	-13	Pass	9000
12000	18000	1	RMS	16594.766	-36.34	-13	Pass	6000



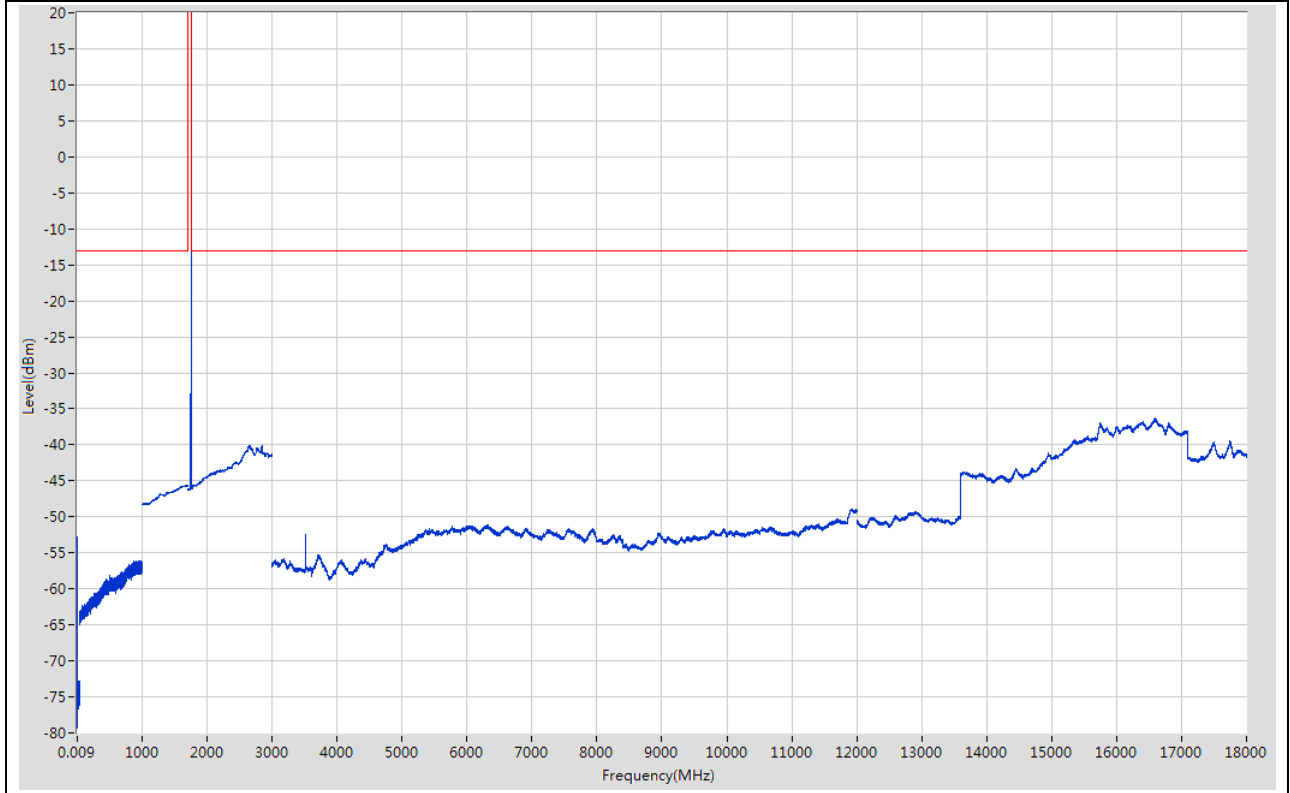
1.45. LTE Transmitter Spurious Emissions(NTNV)(Subtest:45, Channel:20350, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	-54.38	-13	Pass	601
0.15	30	0.01	RMS	0.15	-53.03	-13	Pass	2985
30	1000	0.1	RMS	882.788	-55.86	-13	Pass	9700
1000	1700	1	RMS	1673.963	-45.6	-13	Pass	700
1700	1765	1	RMS	1745.608	12.29	60	Pass	601
1765	3000	1	RMS	2659.724	-40.1	-13	Pass	1235
3000	12000	1	RMS	11902.989	-48.83	-13	Pass	9000
12000	18000	1	RMS	16603.767	-36.36	-13	Pass	6000



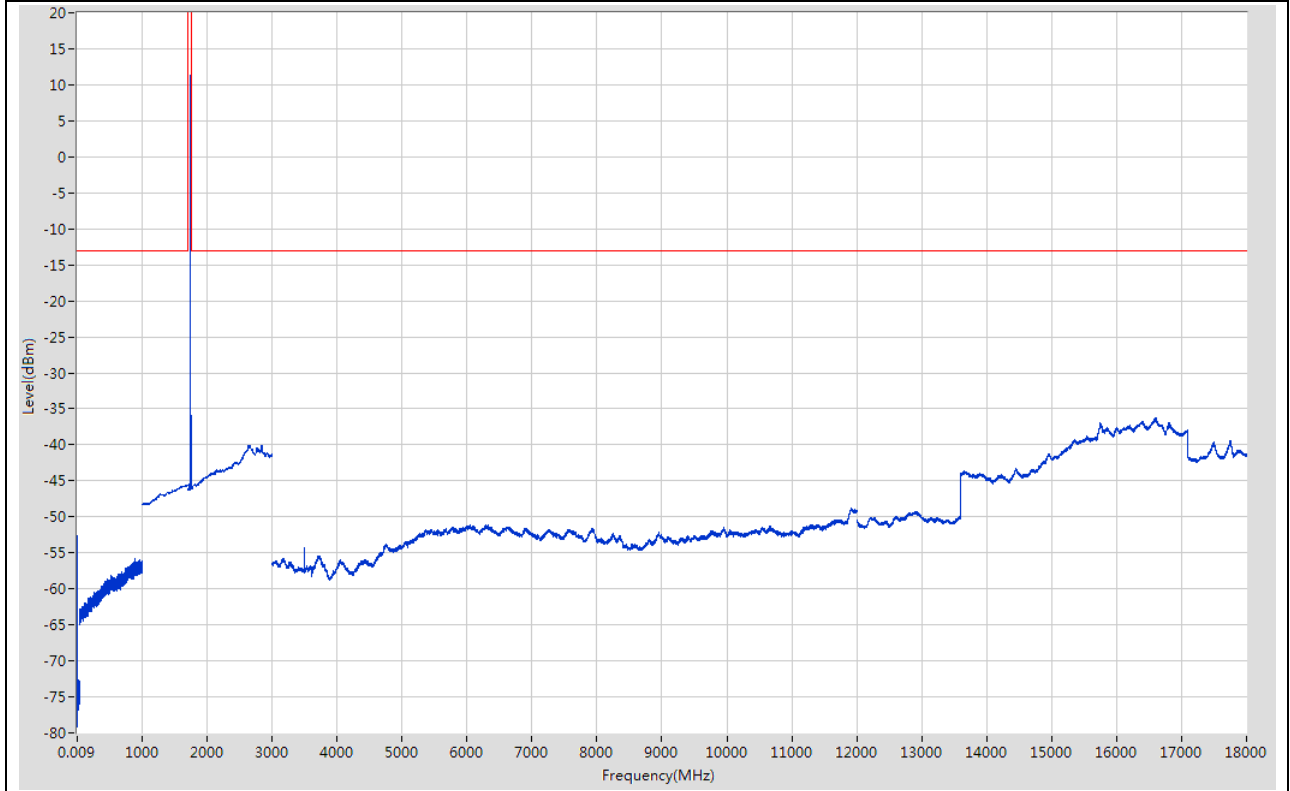
1.46. LTE Transmitter Spurious Emissions(NTNV)(Subtest:46, Channel:20350, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-53.54	-13	Pass	601
0.15	30	0.01	RMS	0.15	-52.86	-13	Pass	2985
30	1000	0.1	RMS	897.289	-56.05	-13	Pass	9700
1000	1700	1	RMS	1693.991	-45.58	-13	Pass	700
1700	1765	1	RMS	1754.383	12.26	60	Pass	601
1765	3000	1	RMS	2661.726	-40.1	-13	Pass	1235
3000	12000	1	RMS	11930.992	-48.87	-13	Pass	9000
12000	18000	1	RMS	16596.766	-36.32	-13	Pass	6000



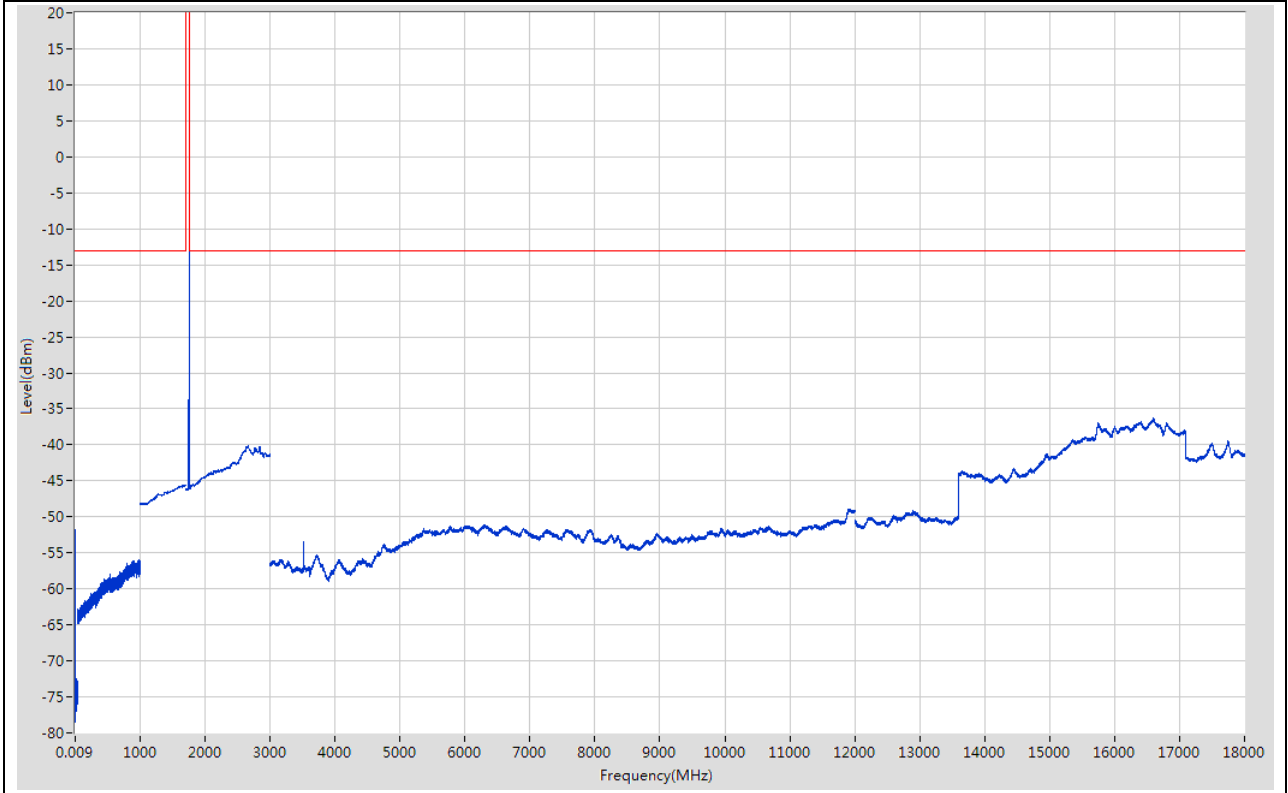
1.47. LTE Transmitter Spurious Emissions(NTNV)(Subtest:47, Channel:20350, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	-52.67	-13	Pass	601
0.15	30	0.01	RMS	0.15	-53.12	-13	Pass	2985
30	1000	0.1	RMS	879.688	-55.84	-13	Pass	9700
1000	1700	1	RMS	1694.993	-45.62	-13	Pass	700
1700	1765	1	RMS	1745.608	11.34	60	Pass	601
1765	3000	1	RMS	2656.722	-40.12	-13	Pass	1235
3000	12000	1	RMS	11921.991	-48.84	-13	Pass	9000
12000	18000	1	RMS	16600.767	-36.27	-13	Pass	6000



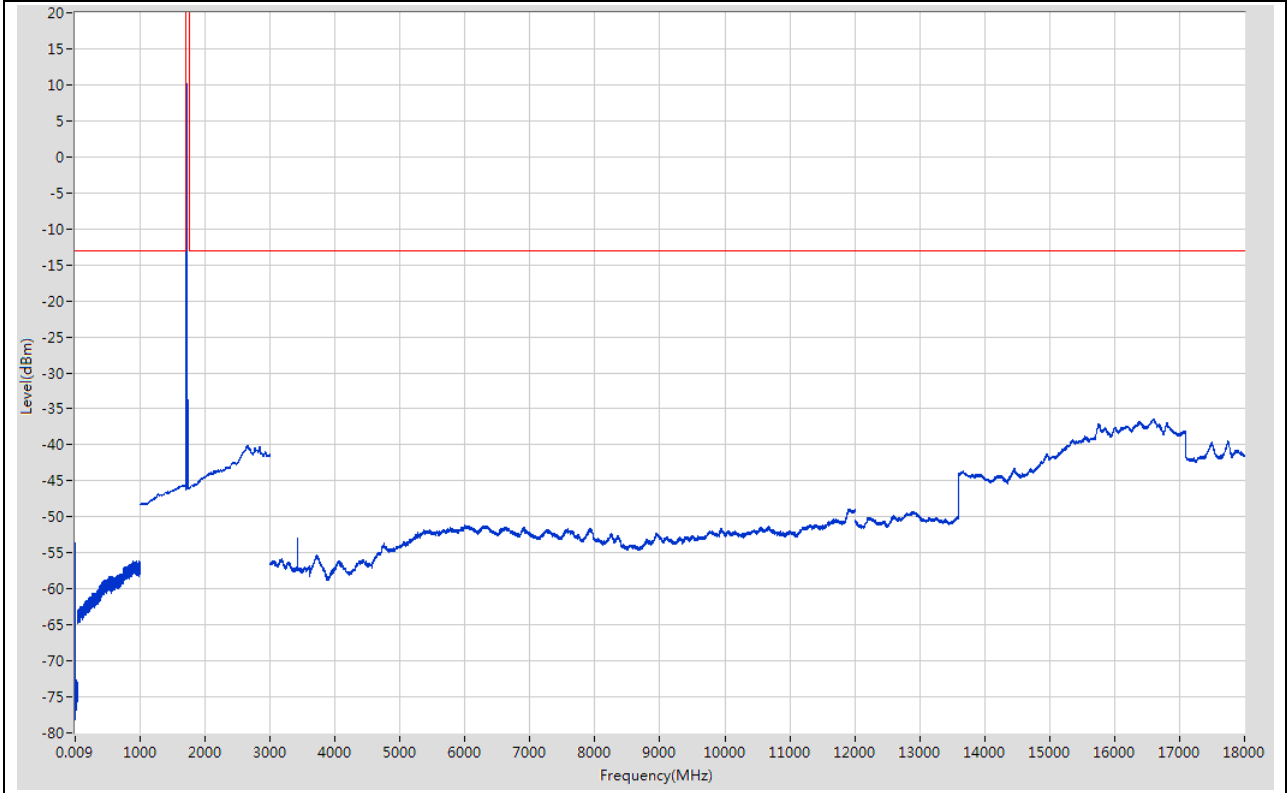
1.48. LTE Transmitter Spurious Emissions(NTNV)(Subtest:48, Channel:20350, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:HIGH)

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	-53.49	-13	Pass	601
0.15	30	0.01	RMS	0.15	-51.75	-13	Pass	2985
30	1000	0.1	RMS	971.897	-55.95	-13	Pass	9700
1000	1700	1	RMS	1685.98	-45.6	-13	Pass	700
1700	1765	1	RMS	1754.383	11.24	60	Pass	601
1765	3000	1	RMS	2660.725	-40.08	-13	Pass	1235
3000	12000	1	RMS	11909.99	-48.87	-13	Pass	9000
12000	18000	1	RMS	16598.766	-36.32	-13	Pass	6000



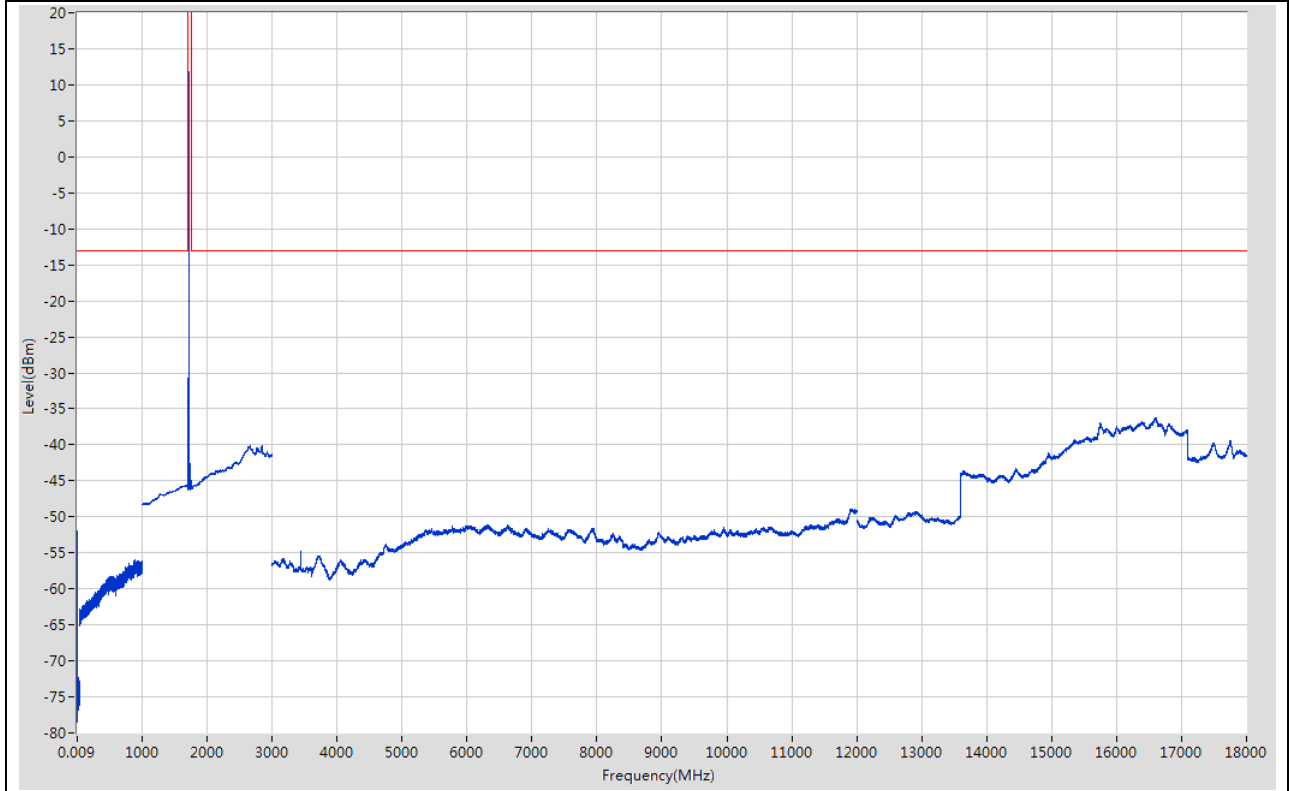
1.49. LTE Transmitter Spurious Emissions(NTNV)(Subtest:49, Channel:20025, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	-53.92	-13	Pass	601
0.15	30	0.01	RMS	0.16	-53.64	-13	Pass	2985
30	1000	0.1	RMS	978.998	-56.1	-13	Pass	9700
1000	1700	1	RMS	1697.997	-45.53	-13	Pass	700
1700	1765	1	RMS	1710.833	11.86	60	Pass	601
1765	3000	1	RMS	2659.724	-40.1	-13	Pass	1235
3000	12000	1	RMS	11916.991	-48.89	-13	Pass	9000
12000	18000	1	RMS	16593.766	-36.37	-13	Pass	6000



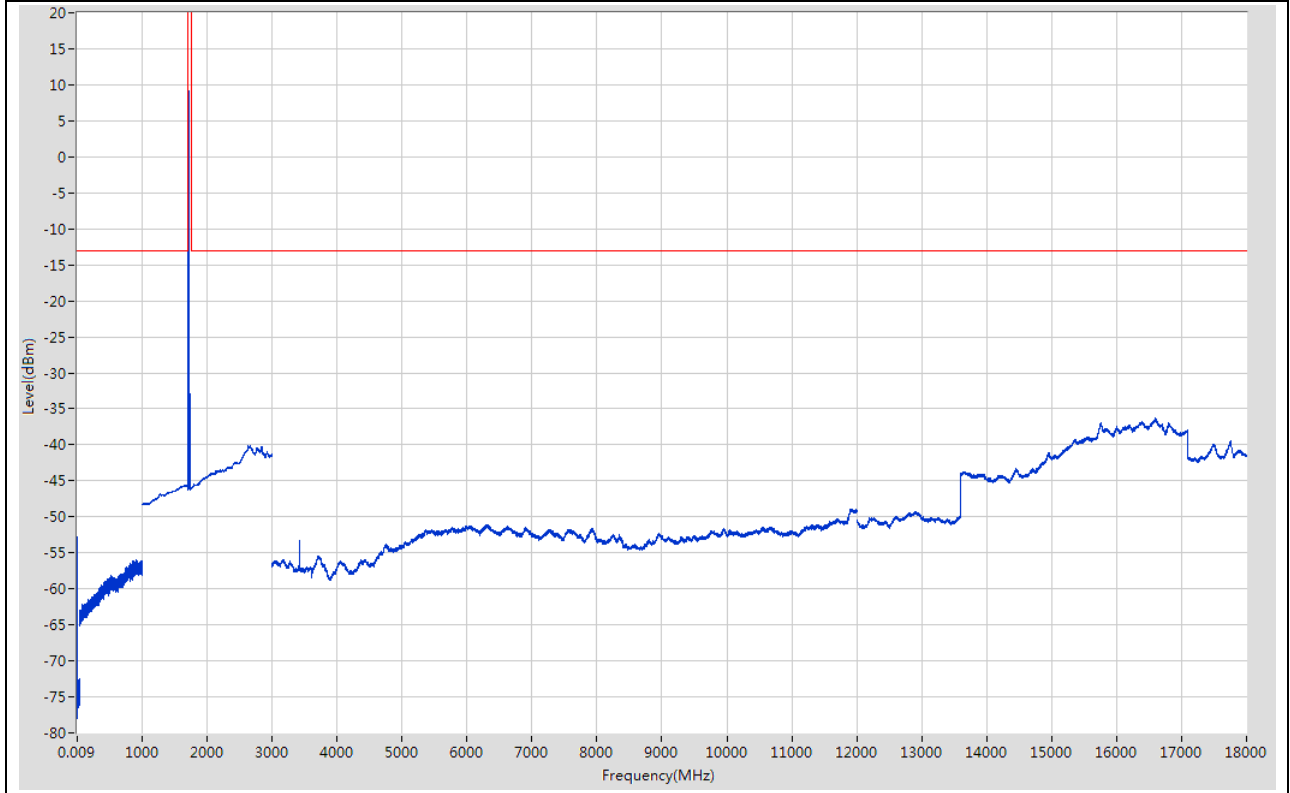
1.50. LTE Transmitter Spurious Emissions(NTNV)(Subtest:50, Channel:20025, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	-54.32	-13	Pass	601
0.15	30	0.01	RMS	0.15	-51.9	-13	Pass	2985
30	1000	0.1	RMS	893.389	-55.97	-13	Pass	9700
1000	1700	1	RMS	1697.997	-41.85	-13	Pass	700
1700	1765	1	RMS	1724.158	11.81	60	Pass	601
1765	3000	1	RMS	2659.724	-40.12	-13	Pass	1235
3000	12000	1	RMS	11918.991	-48.87	-13	Pass	9000
12000	18000	1	RMS	16598.766	-36.21	-13	Pass	6000



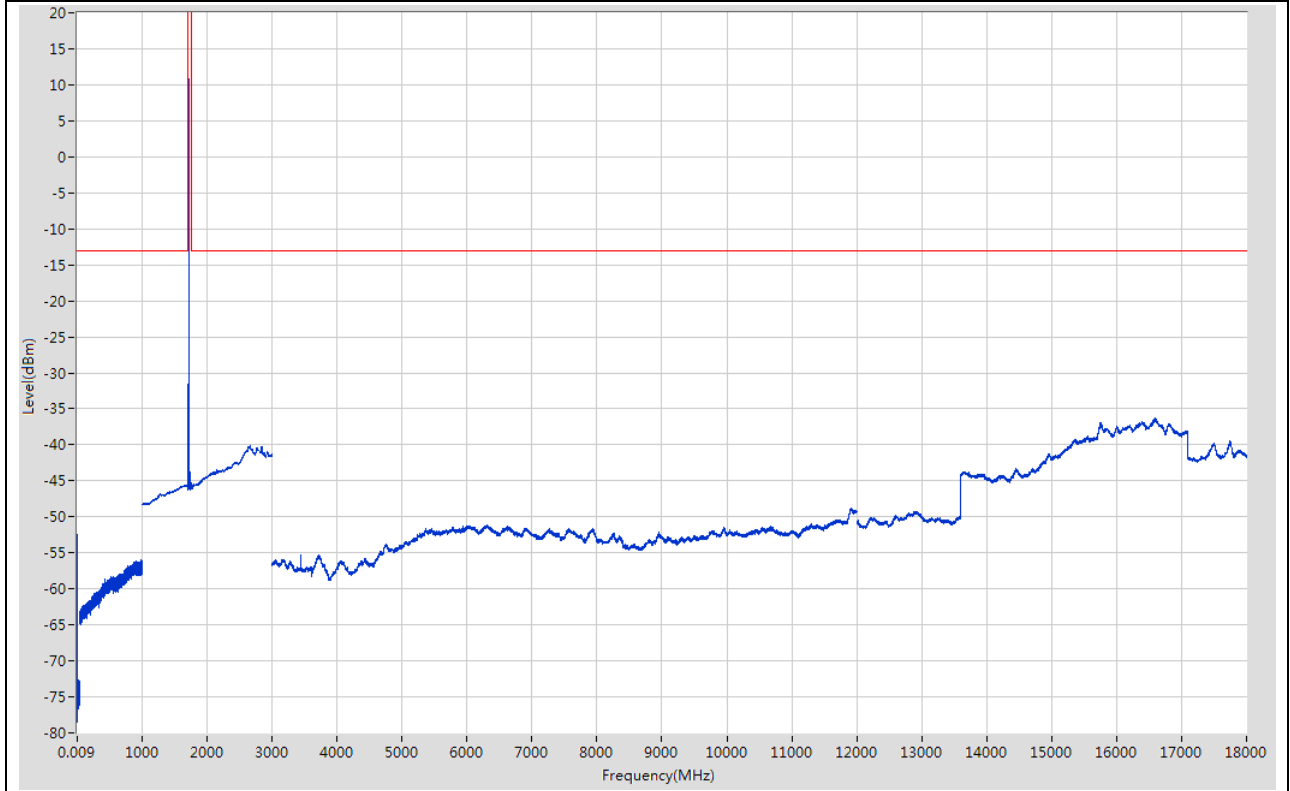
1.51. LTE Transmitter Spurious Emissions(NTNV)(Subtest:51, Channel:20025, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	-54.25	-13	Pass	601
0.15	30	0.01	RMS	0.16	-52.75	-13	Pass	2985
30	1000	0.1	RMS	904.39	-56	-13	Pass	9700
1000	1700	1	RMS	1697.997	-45.57	-13	Pass	700
1700	1765	1	RMS	1710.833	10.96	60	Pass	601
1765	3000	1	RMS	2656.722	-40.1	-13	Pass	1235
3000	12000	1	RMS	11927.992	-48.92	-13	Pass	9000
12000	18000	1	RMS	16588.765	-36.28	-13	Pass	6000



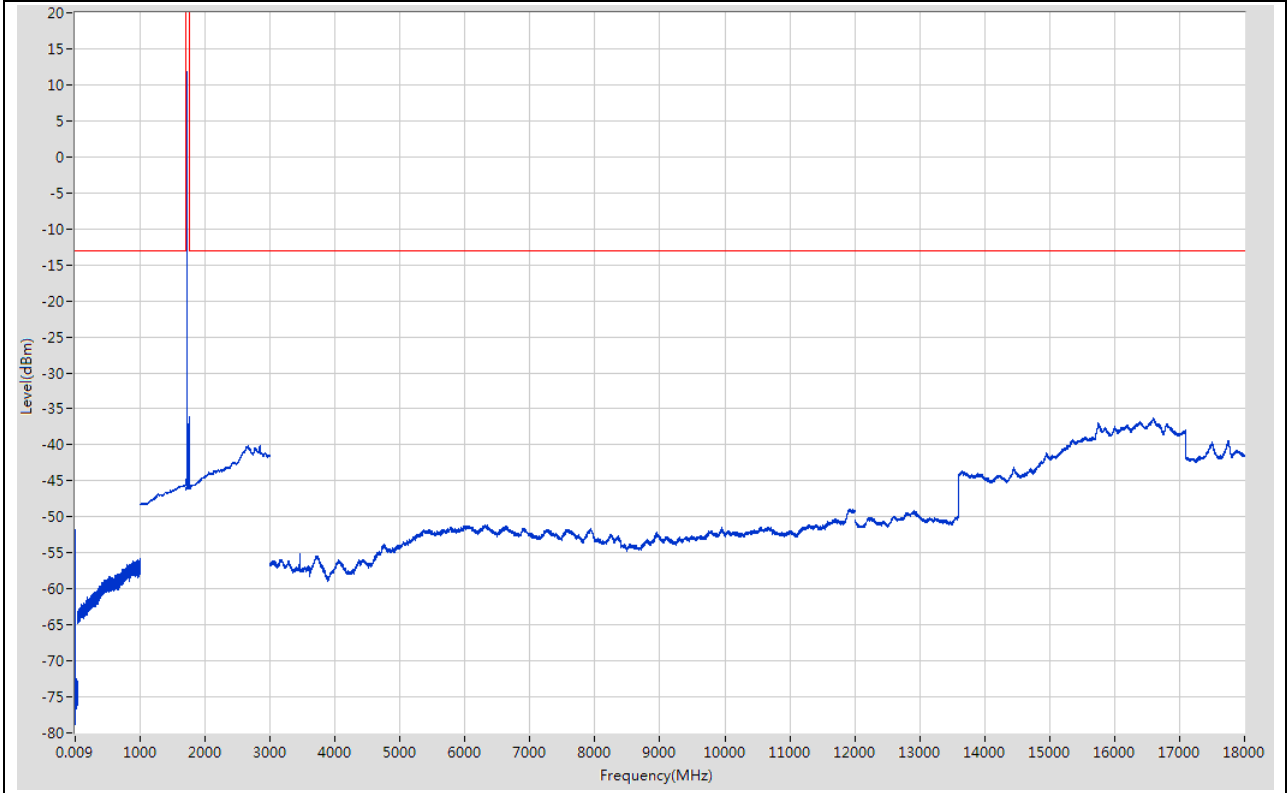
1.52. LTE Transmitter Spurious Emissions(NTNV)(Subtest:52, Channel:20025, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:HIGH)

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	-54.56	-13	Pass	601
0.15	30	0.01	RMS	0.16	-52.38	-13	Pass	2985
30	1000	0.1	RMS	971.697	-56.01	-13	Pass	9700
1000	1700	1	RMS	1697.997	-42.19	-13	Pass	700
1700	1765	1	RMS	1724.158	10.89	60	Pass	601
1765	3000	1	RMS	2654.72	-40.13	-13	Pass	1235
3000	12000	1	RMS	11904.989	-48.86	-13	Pass	9000
12000	18000	1	RMS	16598.766	-36.26	-13	Pass	6000



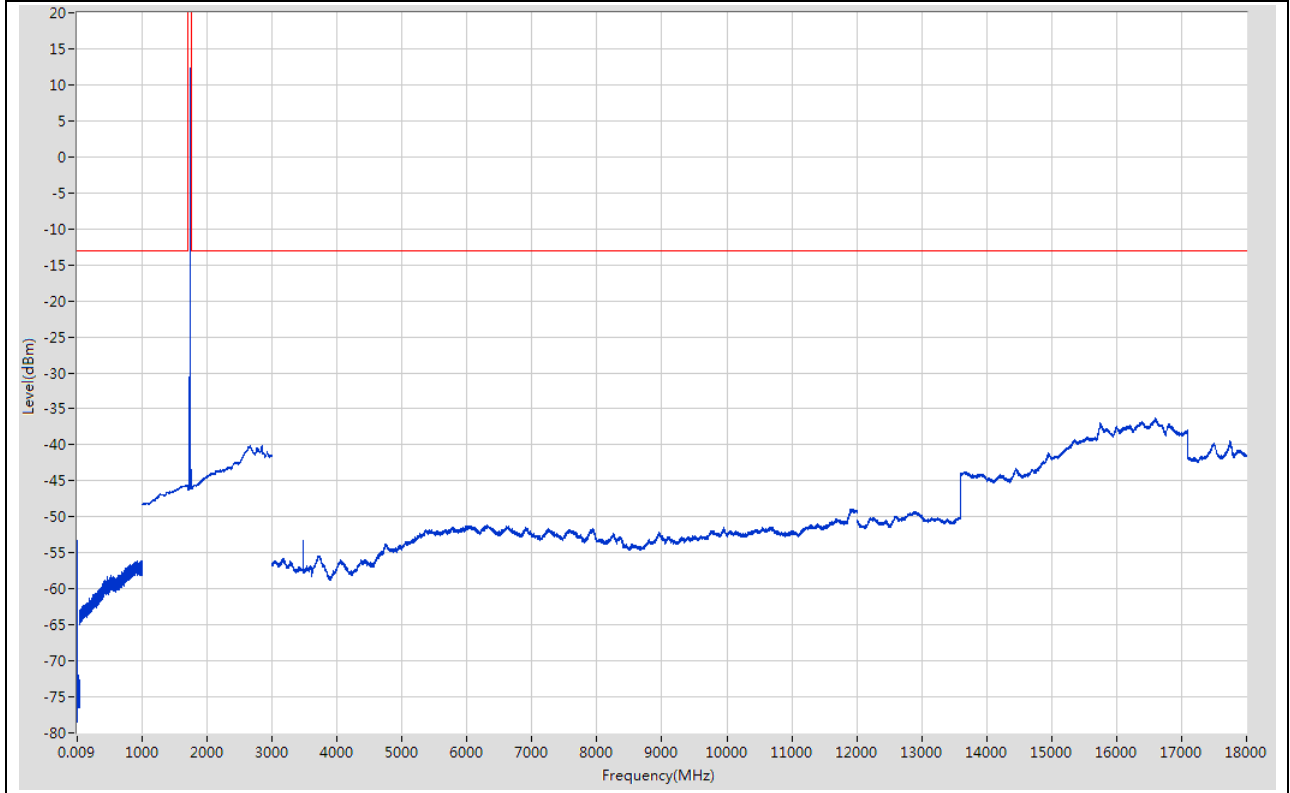
1.53. LTE Transmitter Spurious Emissions(NTNV)(Subtest:53, Channel:20175, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	-53.54	-13	Pass	601
0.15	30	0.01	RMS	0.15	-51.84	-13	Pass	2985
30	1000	0.1	RMS	997.1	-55.85	-13	Pass	9700
1000	1700	1	RMS	1698.999	-44.81	-13	Pass	700
1700	1765	1	RMS	1725.892	11.74	60	Pass	601
1765	3000	1	RMS	2660.725	-40.1	-13	Pass	1235
3000	12000	1	RMS	11910.99	-48.87	-13	Pass	9000
12000	18000	1	RMS	16599.767	-36.22	-13	Pass	6000



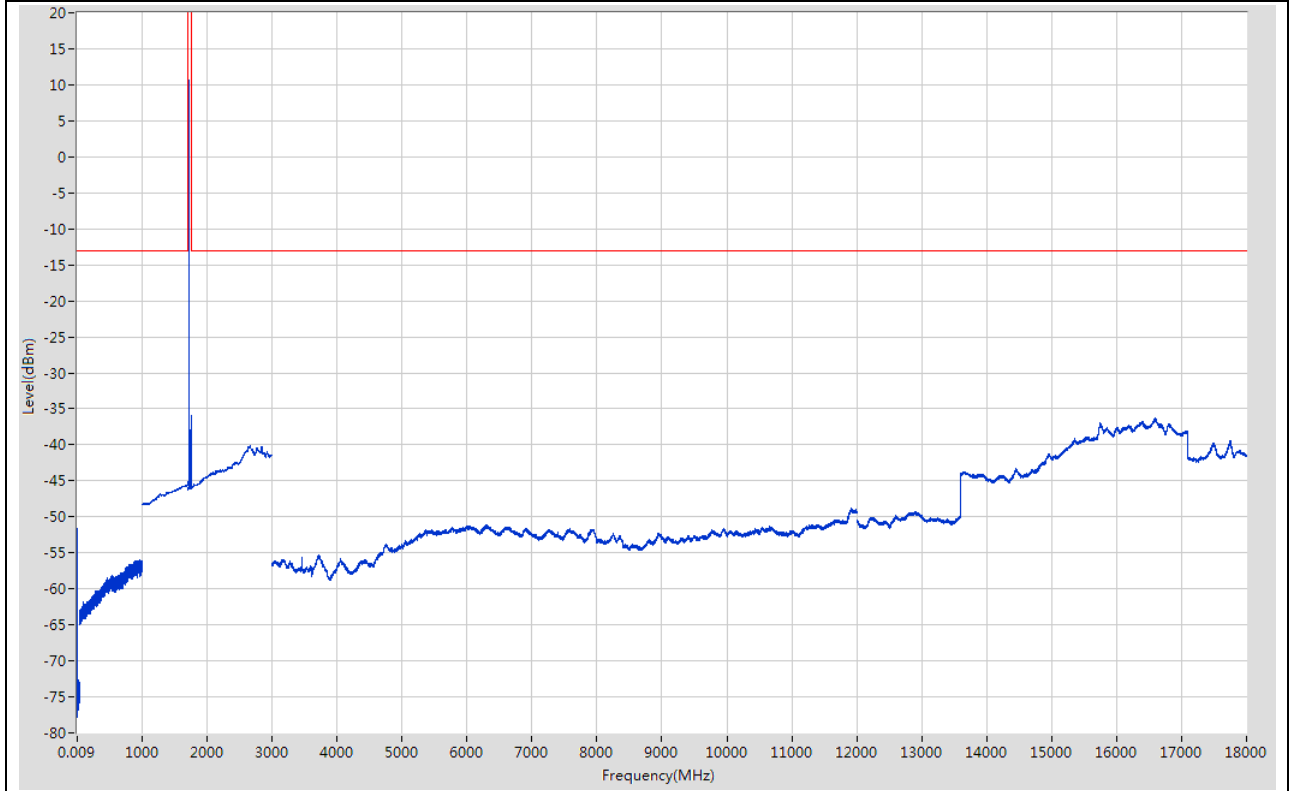
1.54. LTE Transmitter Spurious Emissions(NTNV)(Subtest:54, Channel:20175, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	-53.73	-13	Pass	601
0.15	30	0.01	RMS	0.15	-53.35	-13	Pass	2985
30	1000	0.1	RMS	989.999	-56.11	-13	Pass	9700
1000	1700	1	RMS	1682.976	-45.59	-13	Pass	700
1700	1765	1	RMS	1739.217	12.29	60	Pass	601
1765	3000	1	RMS	2659.724	-40.08	-13	Pass	1235
3000	12000	1	RMS	11917.991	-48.94	-13	Pass	9000
12000	18000	1	RMS	16601.767	-36.3	-13	Pass	6000



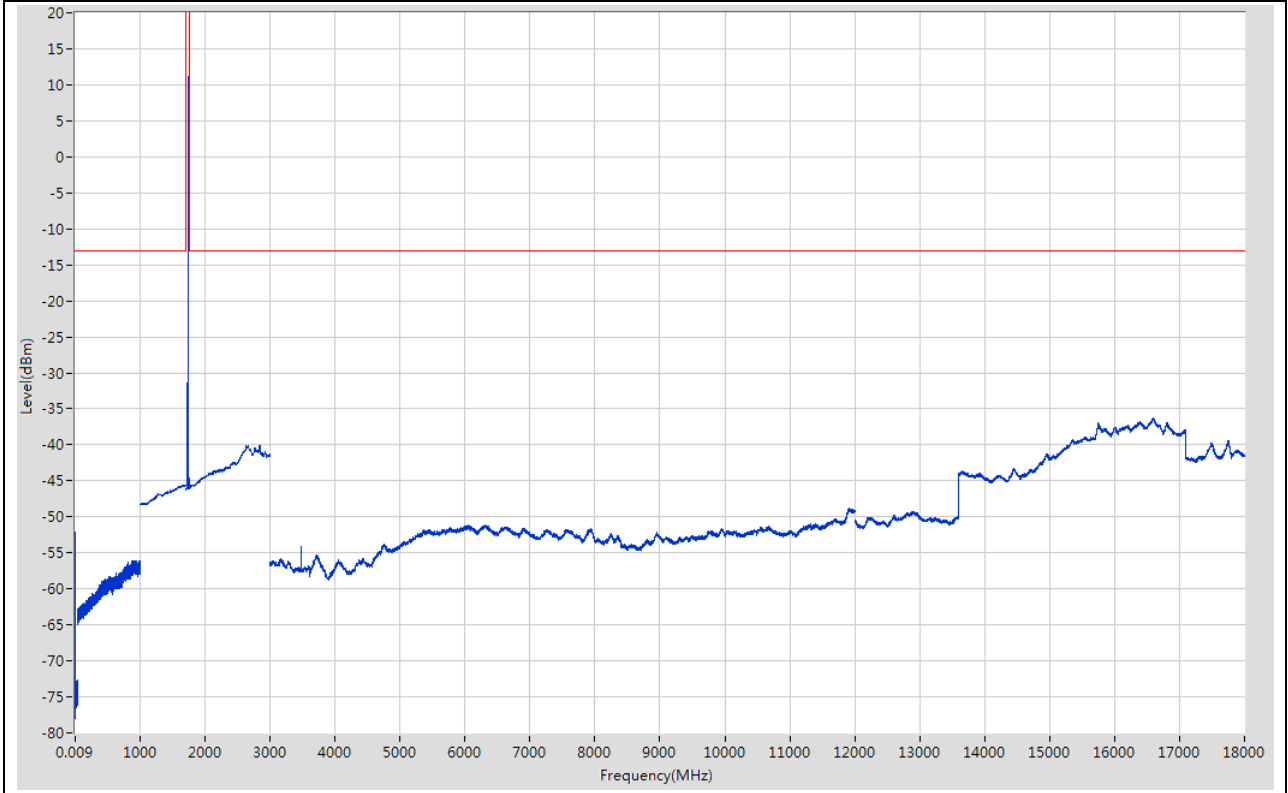
1.55. LTE Transmitter Spurious Emissions(NTNV)(Subtest:55, Channel:20175, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	-53.46	-13	Pass	601
0.15	30	0.01	RMS	0.15	-51.66	-13	Pass	2985
30	1000	0.1	RMS	967.497	-55.94	-13	Pass	9700
1000	1700	1	RMS	1698.999	-45.1	-13	Pass	700
1700	1765	1	RMS	1725.892	10.64	60	Pass	601
1765	3000	1	RMS	2658.724	-40.13	-13	Pass	1235
3000	12000	1	RMS	11911.99	-48.83	-13	Pass	9000
12000	18000	1	RMS	16601.767	-36.34	-13	Pass	6000



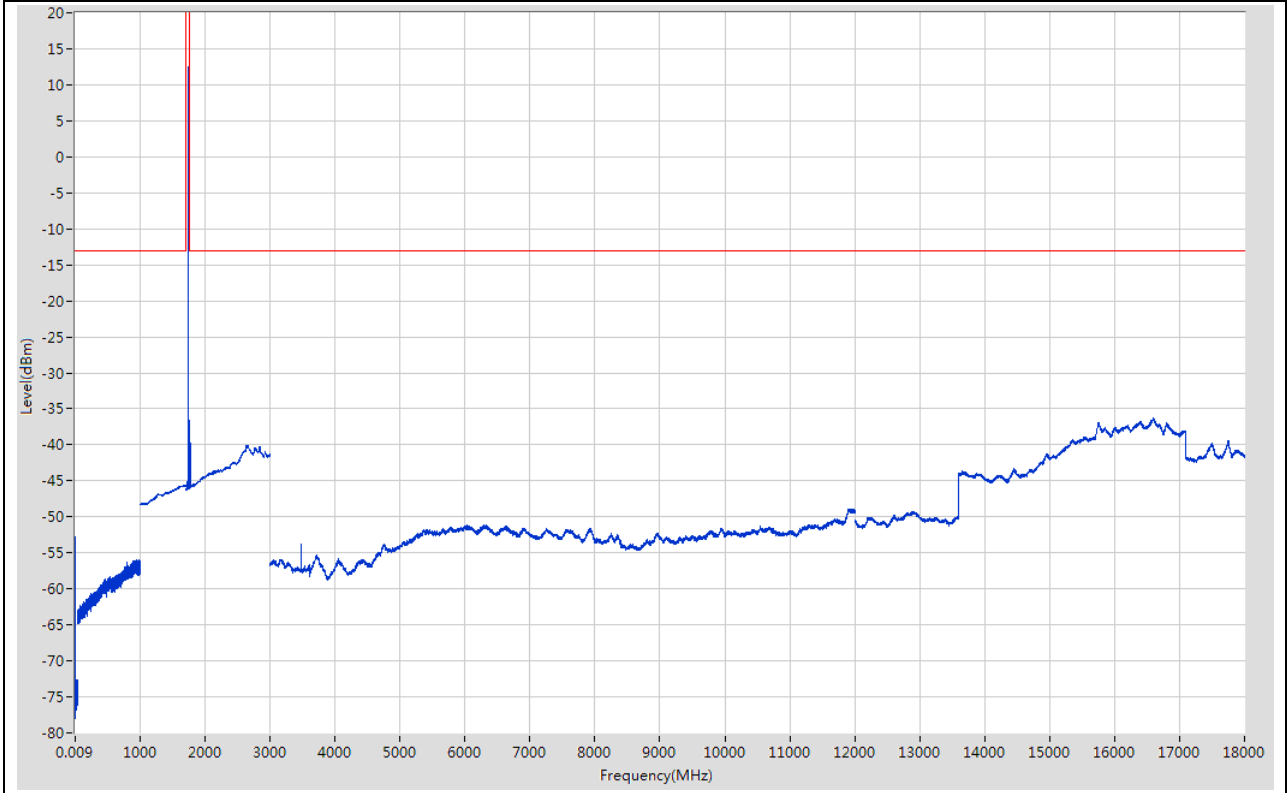
1.56. LTE Transmitter Spurious Emissions(NTNV)(Subtest:56, Channel:20175, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:HIGH)

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	-54.33	-13	Pass	601
0.15	30	0.01	RMS	0.15	-52.08	-13	Pass	2985
30	1000	0.1	RMS	898.79	-56.13	-13	Pass	9700
1000	1700	1	RMS	1685.98	-45.6	-13	Pass	700
1700	1765	1	RMS	1739.108	11.23	60	Pass	601
1765	3000	1	RMS	2657.723	-40.1	-13	Pass	1235
3000	12000	1	RMS	11910.99	-48.82	-13	Pass	9000
12000	18000	1	RMS	16594.766	-36.31	-13	Pass	6000



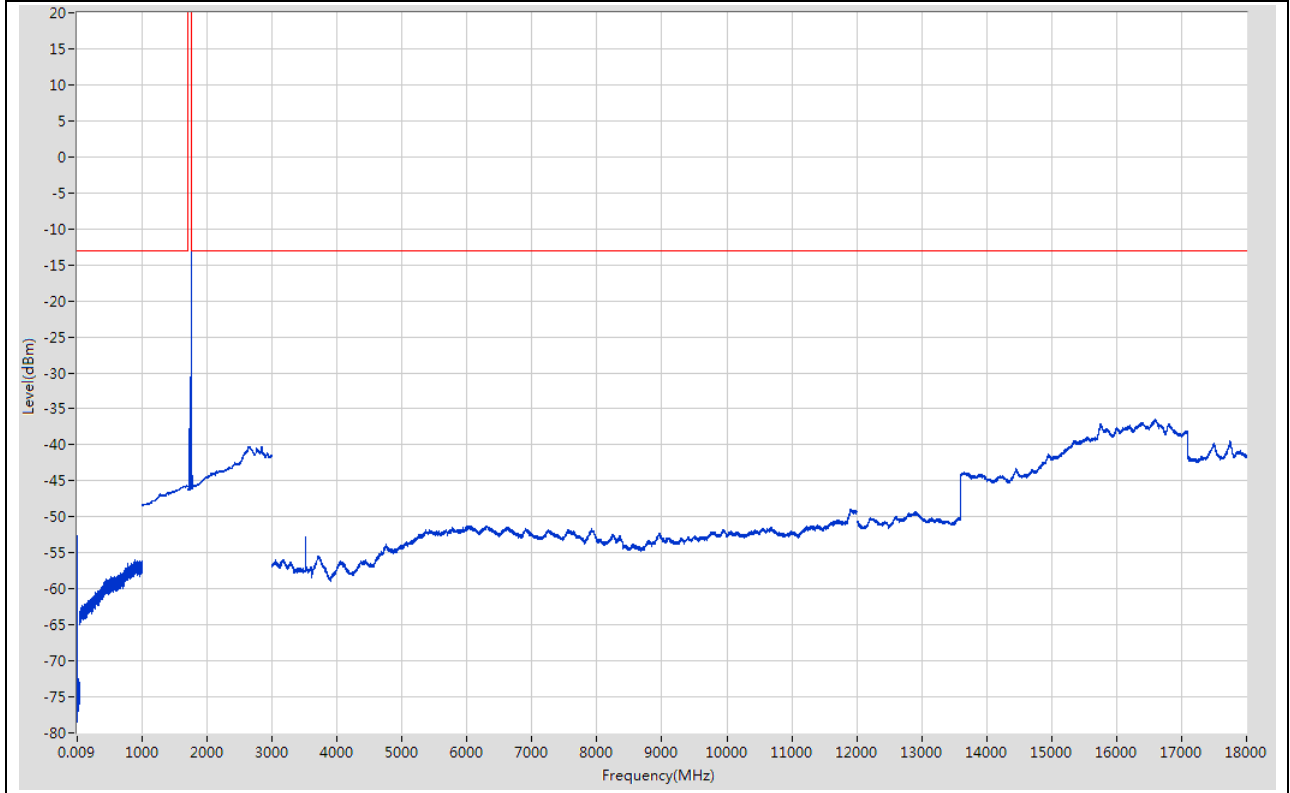
1.57. LTE Transmitter Spurious Emissions(NTNV)(Subtest:57, Channel:20325, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	-54.6	-13	Pass	601
0.15	30	0.01	RMS	0.15	-52.77	-13	Pass	2985
30	1000	0.1	RMS	972.497	-56.02	-13	Pass	9700
1000	1700	1	RMS	1687.983	-45.6	-13	Pass	700
1700	1765	1	RMS	1740.842	12.43	60	Pass	601
1765	3000	1	RMS	1767.002	-39.7	-13	Pass	1235
3000	12000	1	RMS	11988.999	-48.93	-13	Pass	9000
12000	18000	1	RMS	16595.766	-36.3	-13	Pass	6000



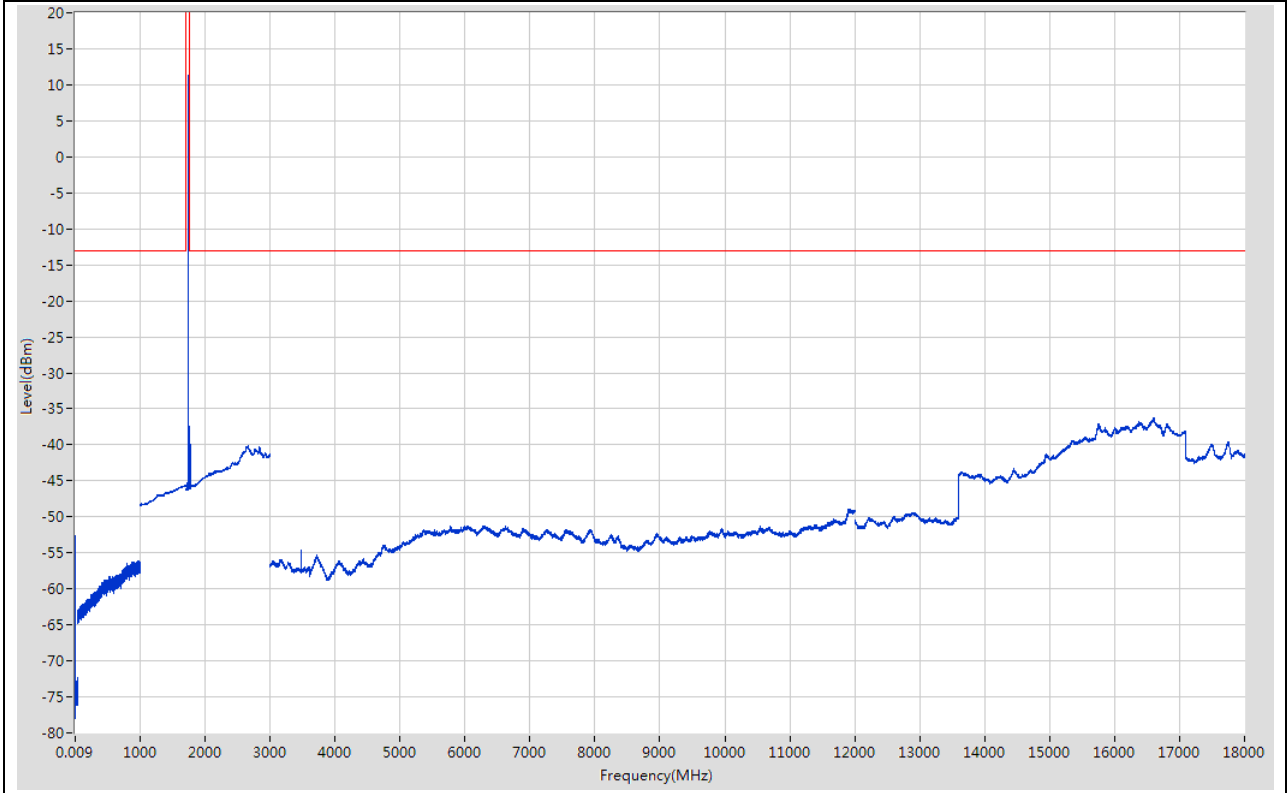
1.58. LTE Transmitter Spurious Emissions(NTNV)(Subtest:58, Channel:20325, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	-54.21	-13	Pass	601
0.15	30	0.01	RMS	0.15	-52.7	-13	Pass	2985
30	1000	0.1	RMS	889.889	-56.03	-13	Pass	9700
1000	1700	1	RMS	1691.989	-45.68	-13	Pass	700
1700	1765	1	RMS	1754.167	12.15	60	Pass	601
1765	3000	1	RMS	2654.72	-40.19	-13	Pass	1235
3000	12000	1	RMS	11901.989	-48.95	-13	Pass	9000
12000	18000	1	RMS	16594.766	-36.38	-13	Pass	6000



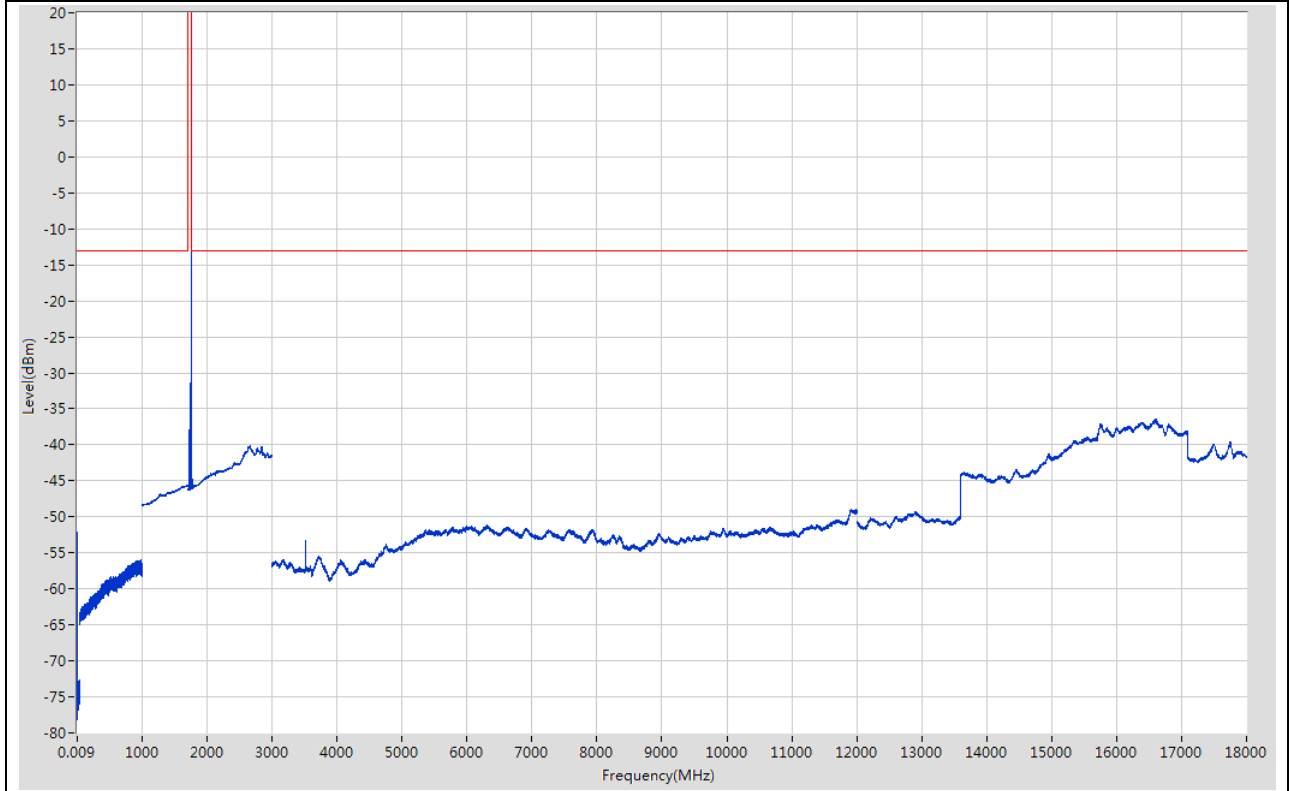
1.59. LTE Transmitter Spurious Emissions(NTNV)(Subtest:59, Channel:20325, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	-54.27	-13	Pass	601
0.15	30	0.01	RMS	0.16	-52.57	-13	Pass	2985
30	1000	0.1	RMS	985.298	-56.05	-13	Pass	9700
1000	1700	1	RMS	1695.994	-45.68	-13	Pass	700
1700	1765	1	RMS	1740.842	11.36	60	Pass	601
1765	3000	1	RMS	1767.002	-39.89	-13	Pass	1235
3000	12000	1	RMS	11901.989	-48.89	-13	Pass	9000
12000	18000	1	RMS	16601.767	-36.33	-13	Pass	6000



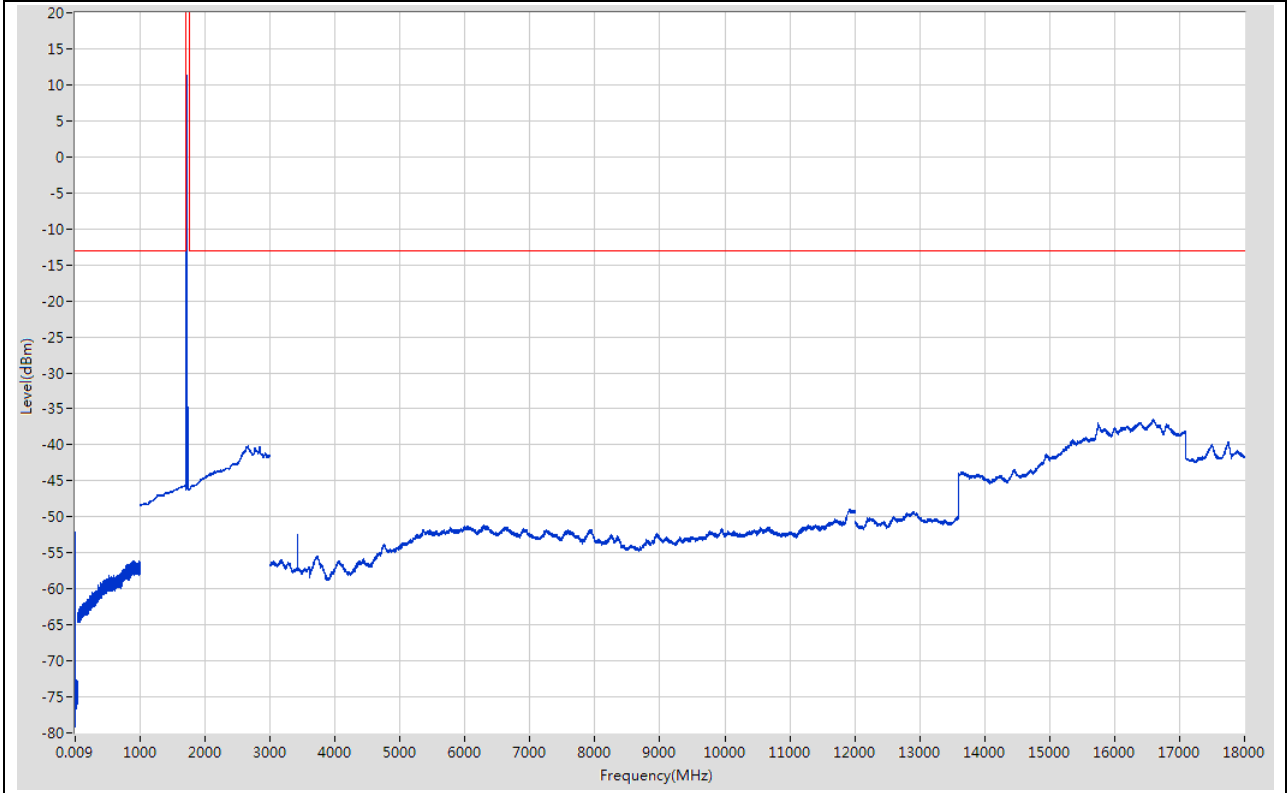
1.60. LTE Transmitter Spurious Emissions(NTNV)(Subtest:60, Channel:20325, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:HIGH)

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	-53.98	-13	Pass	601
0.15	30	0.01	RMS	0.15	-52.14	-13	Pass	2985
30	1000	0.1	RMS	980.998	-55.95	-13	Pass	9700
1000	1700	1	RMS	1687.983	-45.65	-13	Pass	700
1700	1765	1	RMS	1754.167	11.16	60	Pass	601
1765	3000	1	RMS	2659.724	-40.16	-13	Pass	1235
3000	12000	1	RMS	11984.998	-48.93	-13	Pass	9000
12000	18000	1	RMS	16592.765	-36.38	-13	Pass	6000



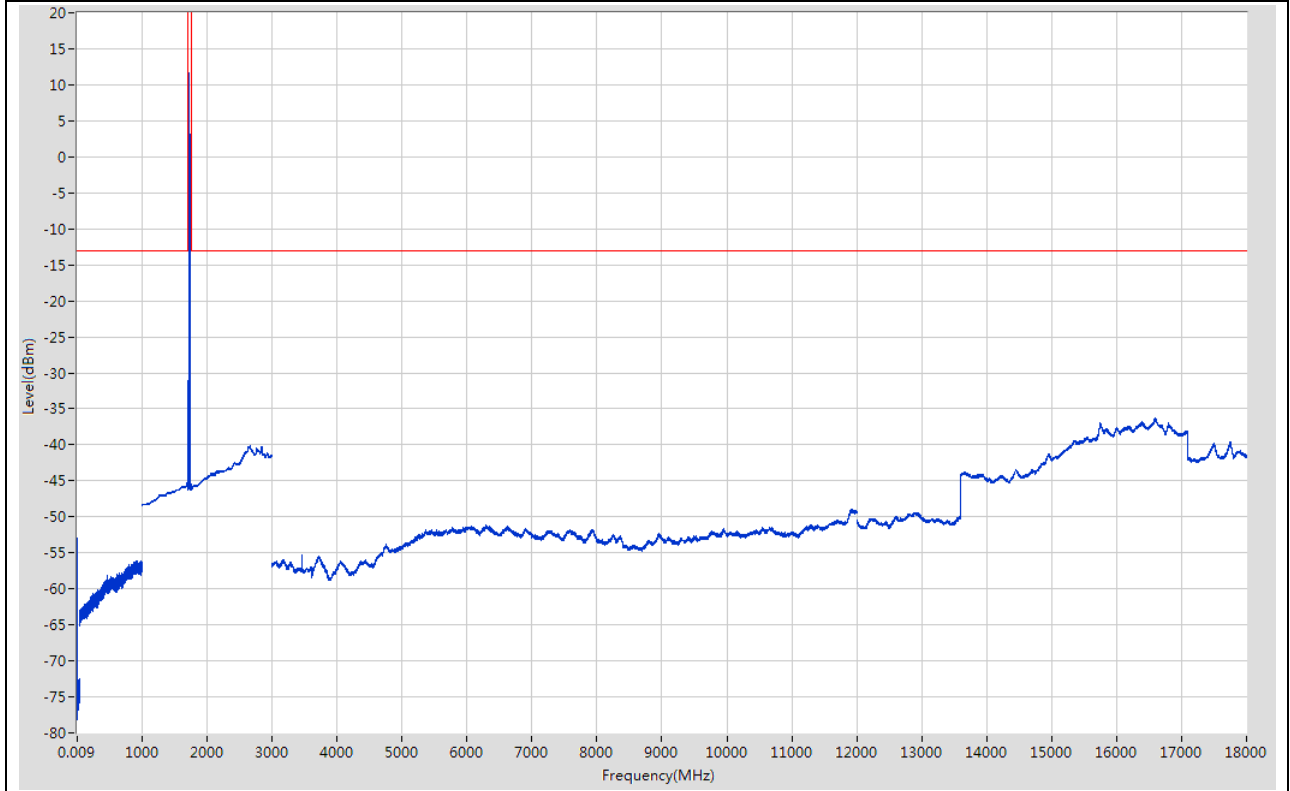
1.61. LTE Transmitter Spurious Emissions(NTNV)(Subtest:61, Channel:20050, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	-53.7	-13	Pass	601
0.15	30	0.01	RMS	0.15	-52.05	-13	Pass	2985
30	1000	0.1	RMS	892.989	-56.06	-13	Pass	9700
1000	1700	1	RMS	1692.99	-45.57	-13	Pass	700
1700	1765	1	RMS	1711.05	11.7	60	Pass	601
1765	3000	1	RMS	2659.724	-40.15	-13	Pass	1235
3000	12000	1	RMS	11913.99	-48.91	-13	Pass	9000
12000	18000	1	RMS	16598.766	-36.4	-13	Pass	6000



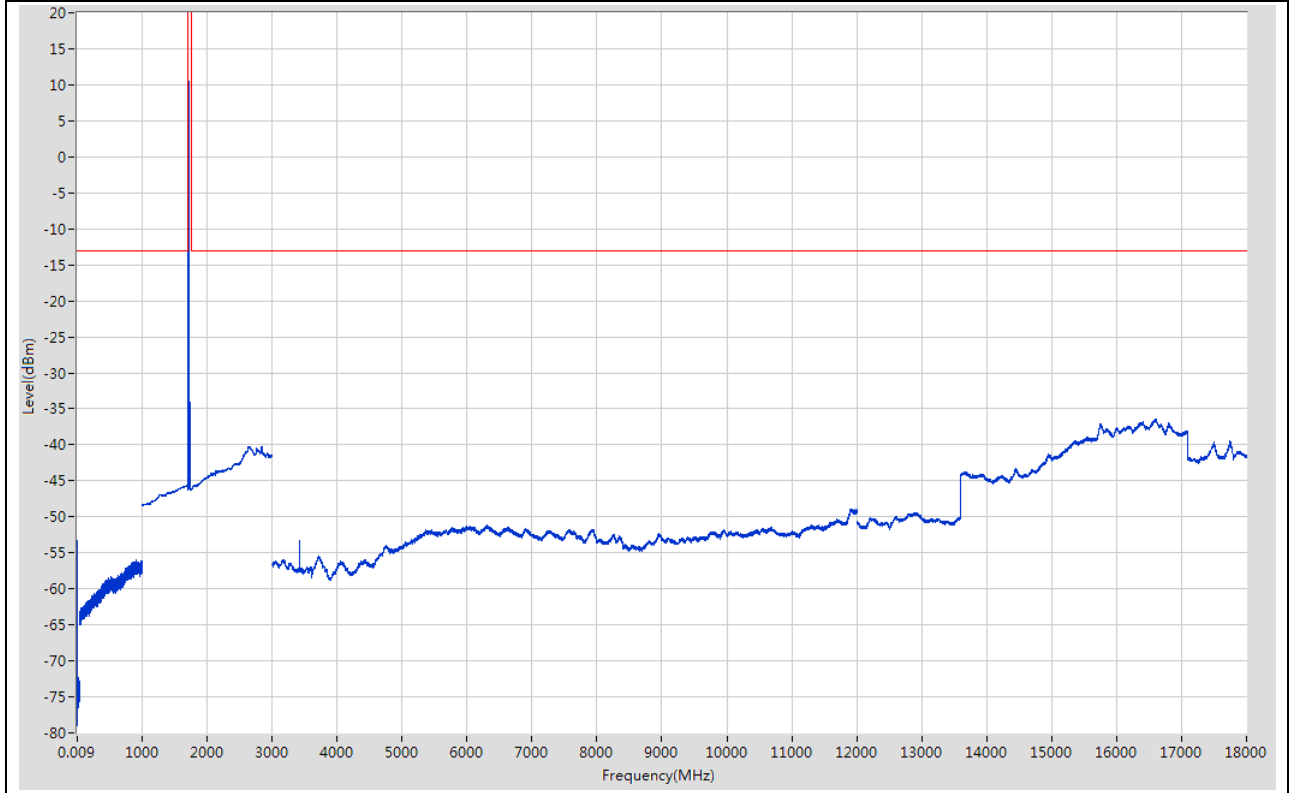
1.62. LTE Transmitter Spurious Emissions(NTNV)(Subtest:62, Channel:20050, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	-54.46	-13	Pass	601
0.15	30	0.01	RMS	0.15	-52.93	-13	Pass	2985
30	1000	0.1	RMS	984.798	-56.13	-13	Pass	9700
1000	1700	1	RMS	1692.99	-44.92	-13	Pass	700
1700	1765	1	RMS	1728.925	11.58	60	Pass	601
1765	3000	1	RMS	2660.725	-40.18	-13	Pass	1235
3000	12000	1	RMS	11906.99	-48.91	-13	Pass	9000
12000	18000	1	RMS	16591.765	-36.34	-13	Pass	6000



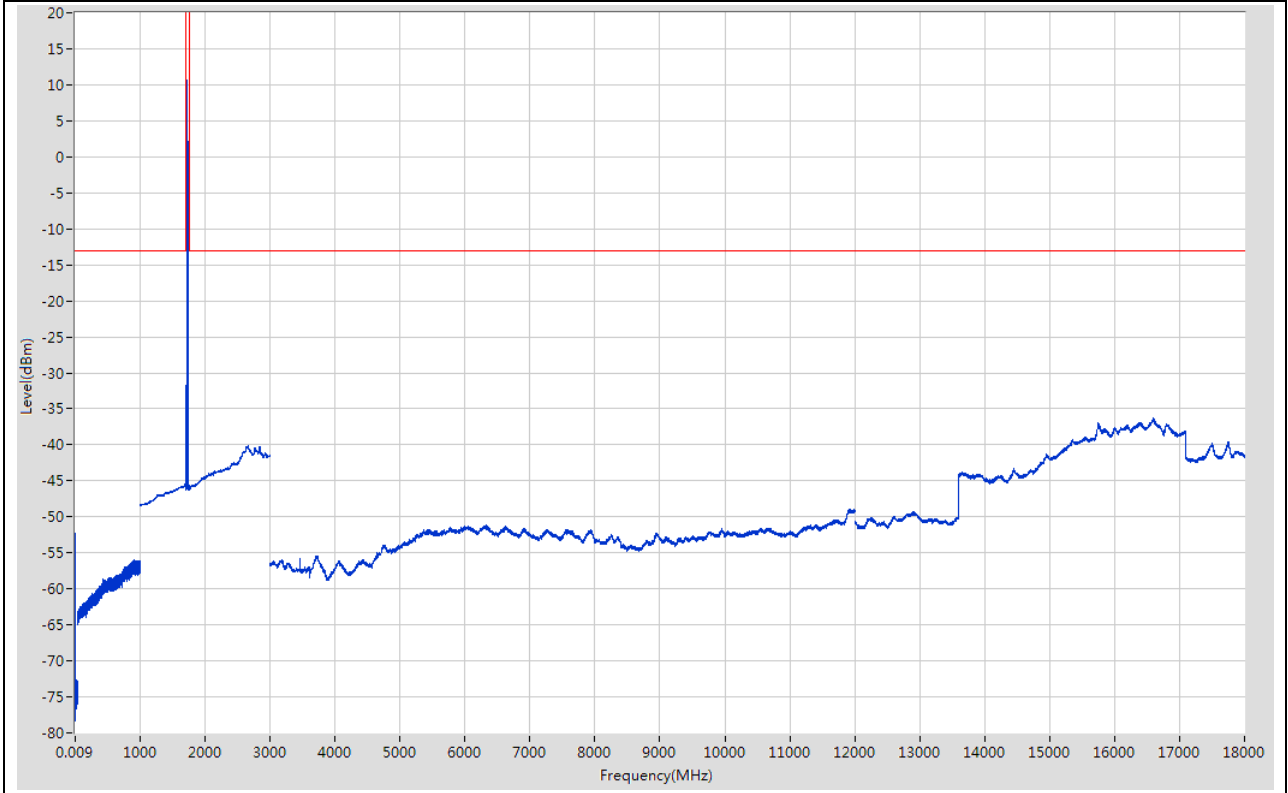
1.63. LTE Transmitter Spurious Emissions(NTNV)(Subtest:63, Channel:20050, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	-54.07	-13	Pass	601
0.15	30	0.01	RMS	0.15	-53.26	-13	Pass	2985
30	1000	0.1	RMS	899.79	-55.97	-13	Pass	9700
1000	1700	1	RMS	1692.99	-45.66	-13	Pass	700
1700	1765	1	RMS	1711.05	10.8	60	Pass	601
1765	3000	1	RMS	2658.724	-40.2	-13	Pass	1235
3000	12000	1	RMS	11904.989	-48.89	-13	Pass	9000
12000	18000	1	RMS	16607.768	-36.44	-13	Pass	6000



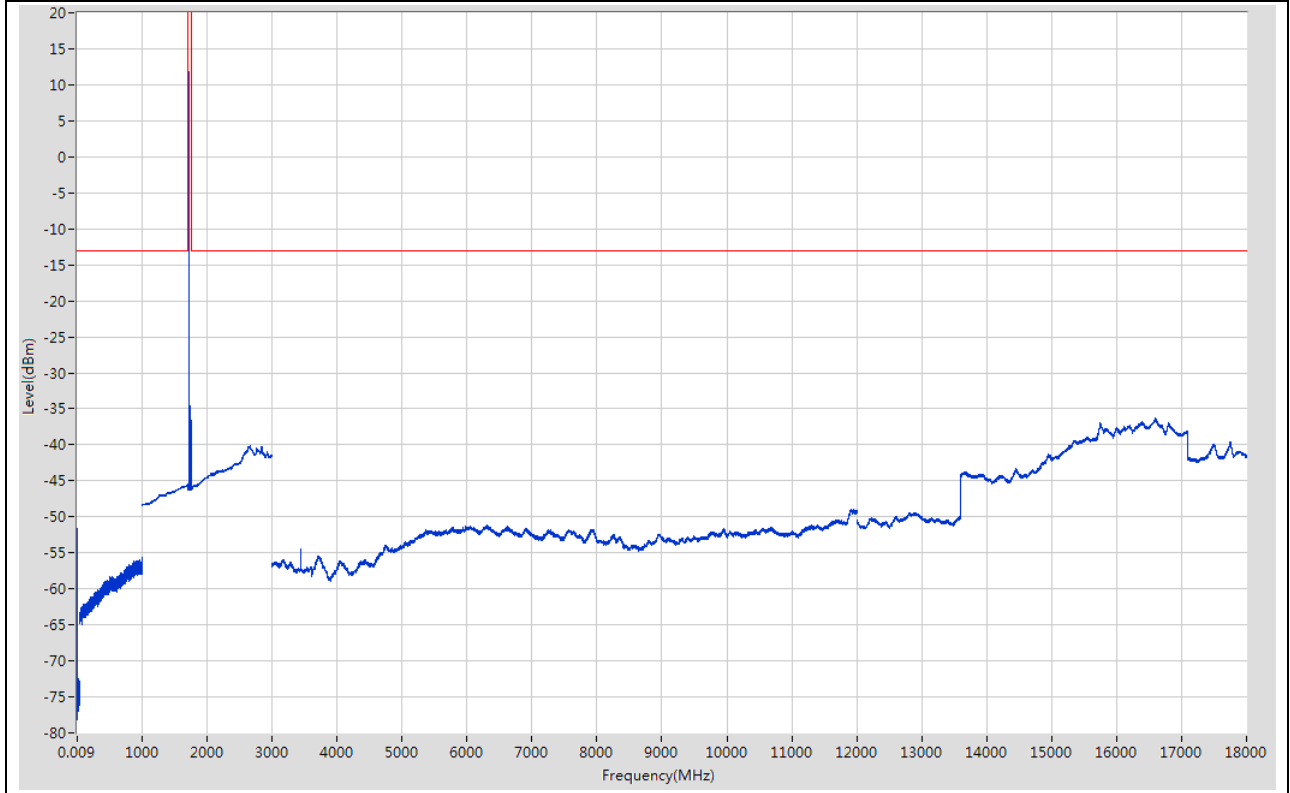
1.64. LTE Transmitter Spurious Emissions(NTNV)(Subtest:64, Channel:20050, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:HIGH)

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	-53.49	-13	Pass	601
0.15	30	0.01	RMS	0.15	-52.24	-13	Pass	2985
30	1000	0.1	RMS	900.09	-55.99	-13	Pass	9700
1000	1700	1	RMS	1692.99	-44.99	-13	Pass	700
1700	1765	1	RMS	1728.925	10.59	60	Pass	601
1765	3000	1	RMS	2659.724	-40.18	-13	Pass	1235
3000	12000	1	RMS	11912.99	-48.92	-13	Pass	9000
12000	18000	1	RMS	16602.767	-36.31	-13	Pass	6000



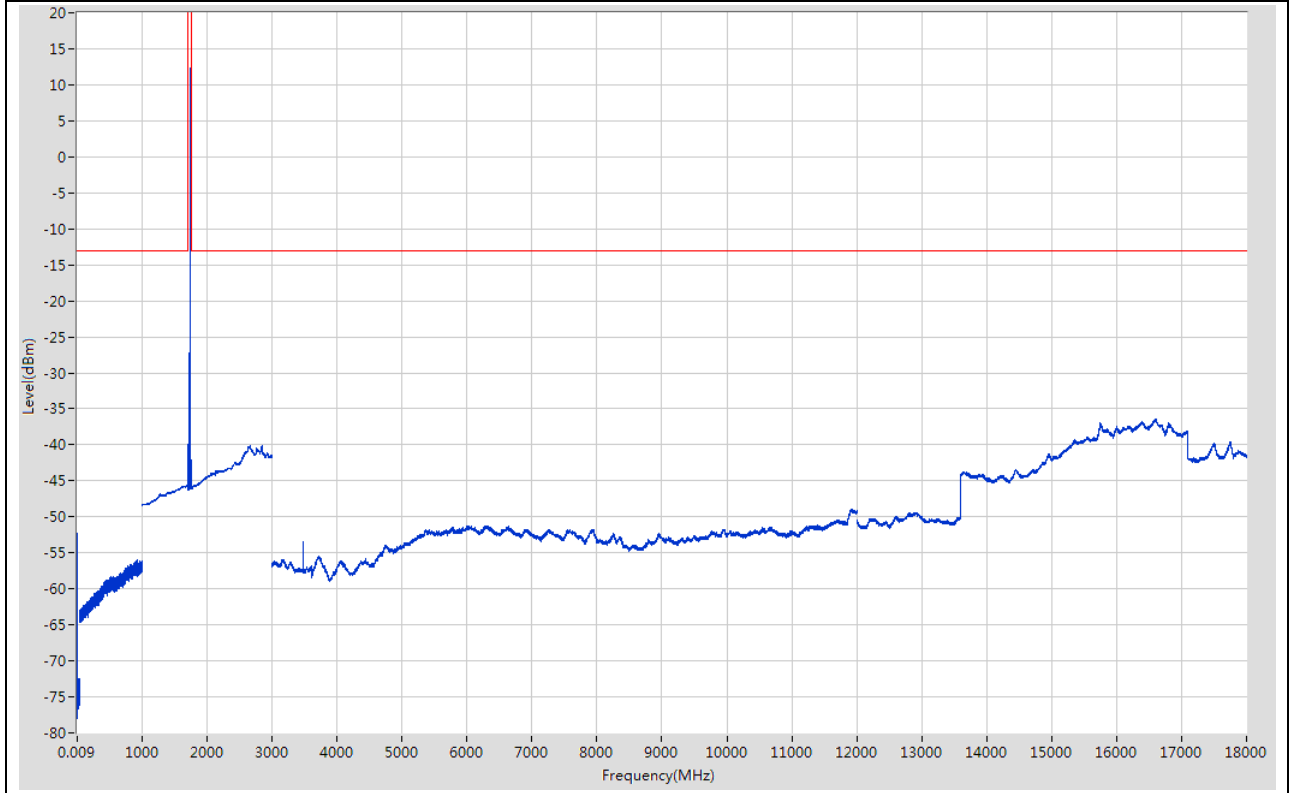
1.65. LTE Transmitter Spurious Emissions(NTNV)(Subtest:65, Channel:20175, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	-53.92	-13	Pass	601
0.15	30	0.01	RMS	0.15	-51.57	-13	Pass	2985
30	1000	0.1	RMS	994.099	-55.62	-13	Pass	9700
1000	1700	1	RMS	1678.97	-45.65	-13	Pass	700
1700	1765	1	RMS	1723.617	11.75	60	Pass	601
1765	3000	1	RMS	2658.724	-40.18	-13	Pass	1235
3000	12000	1	RMS	11911.99	-48.97	-13	Pass	9000
12000	18000	1	RMS	16602.767	-36.33	-13	Pass	6000



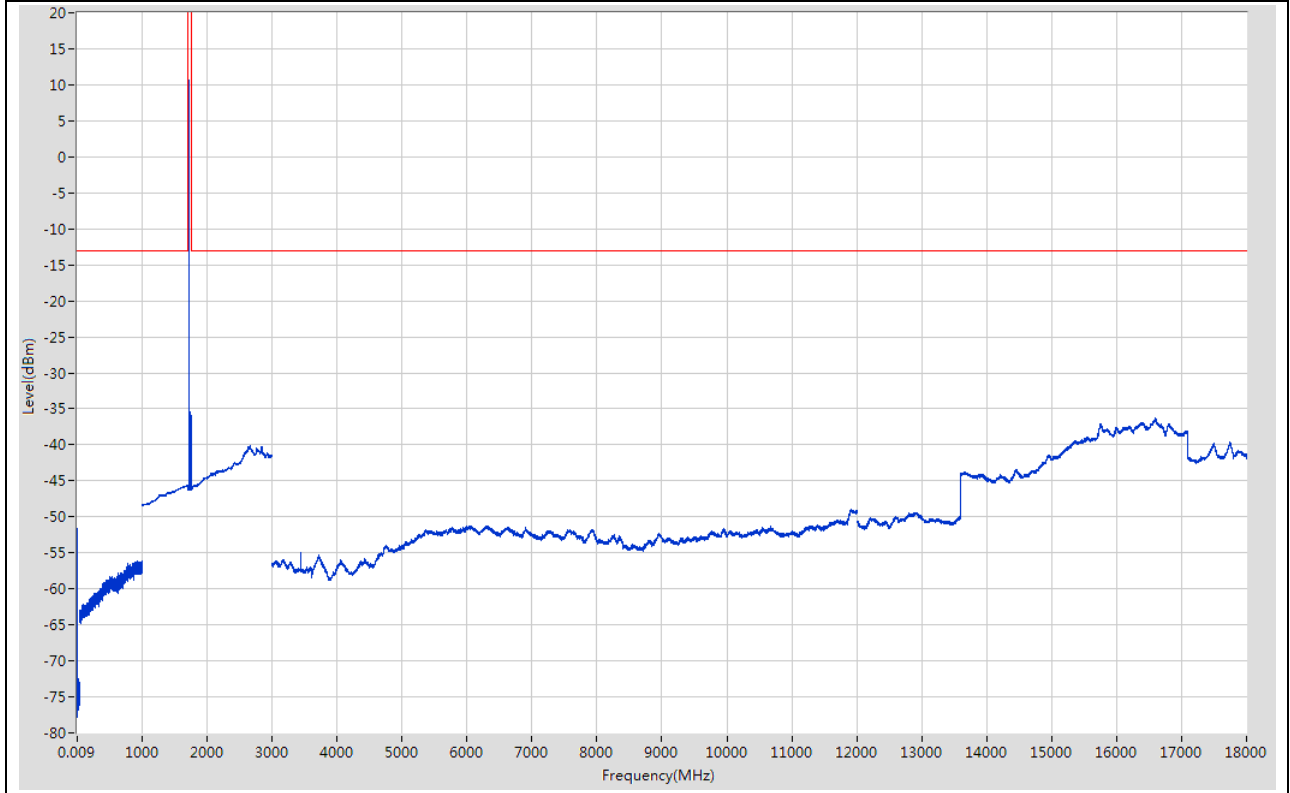
1.66. LTE Transmitter Spurious Emissions(NTNV)(Subtest:66, Channel:20175, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	-53.31	-13	Pass	601
0.15	30	0.01	RMS	0.15	-52.29	-13	Pass	2985
30	1000	0.1	RMS	918.492	-56	-13	Pass	9700
1000	1700	1	RMS	1698.999	-45.68	-13	Pass	700
1700	1765	1	RMS	1741.383	12.27	60	Pass	601
1765	3000	1	RMS	2656.722	-40.16	-13	Pass	1235
3000	12000	1	RMS	11916.991	-48.96	-13	Pass	9000
12000	18000	1	RMS	16597.766	-36.42	-13	Pass	6000



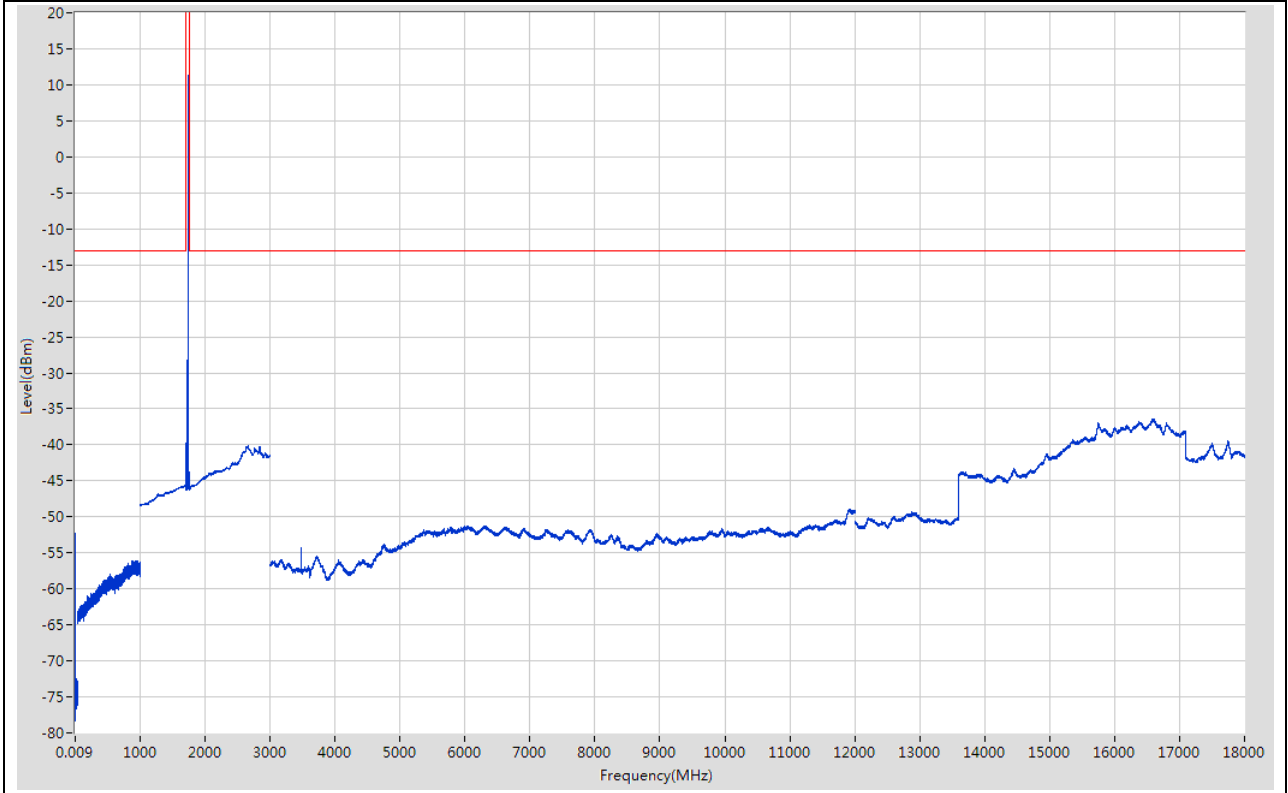
1.67. LTE Transmitter Spurious Emissions(NTNV)(Subtest:67, Channel:20175, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	-54.06	-13	Pass	601
0.15	30	0.01	RMS	0.15	-51.56	-13	Pass	2985
30	1000	0.1	RMS	924.292	-56.18	-13	Pass	9700
1000	1700	1	RMS	1687.983	-45.65	-13	Pass	700
1700	1765	1	RMS	1723.617	10.68	60	Pass	601
1765	3000	1	RMS	2659.724	-40.13	-13	Pass	1235
3000	12000	1	RMS	11909.99	-48.97	-13	Pass	9000
12000	18000	1	RMS	16598.766	-36.33	-13	Pass	6000



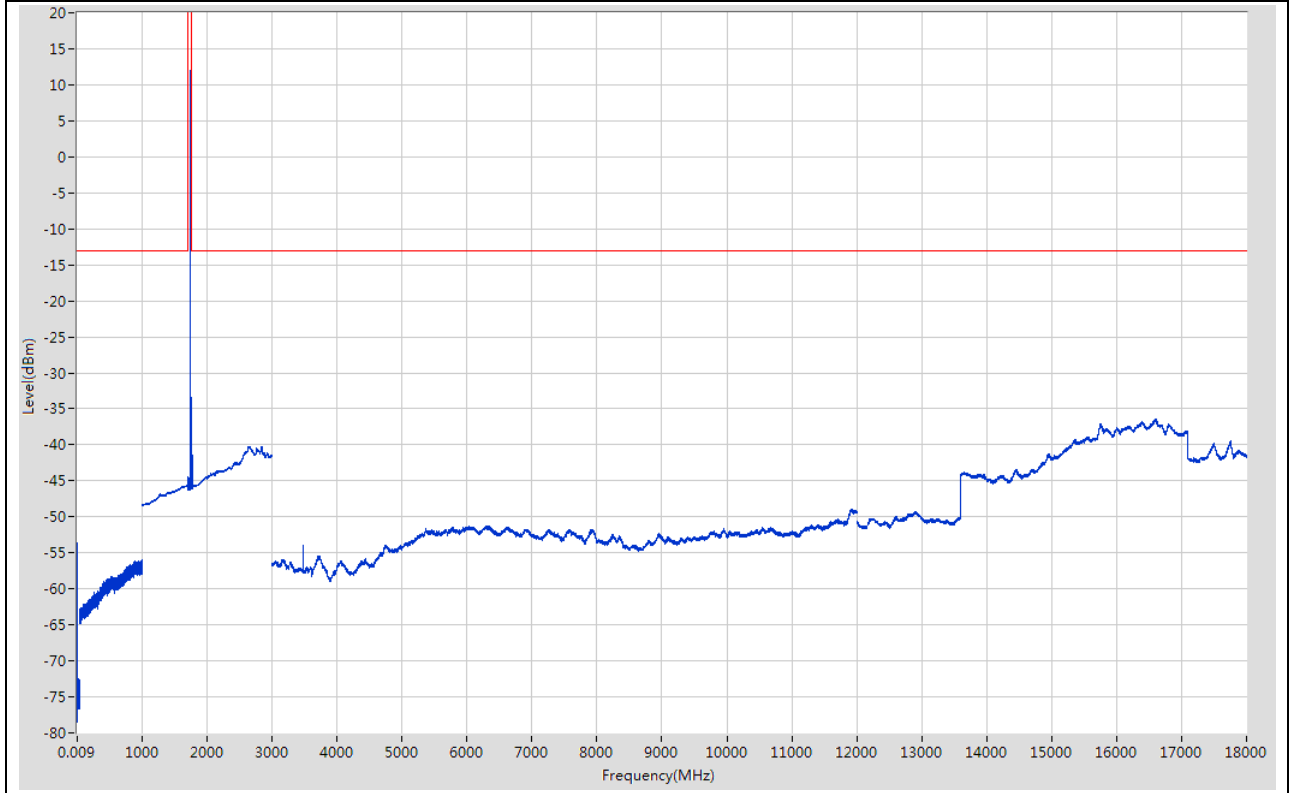
1.68. LTE Transmitter Spurious Emissions(NTNV)(Subtest:68, Channel:20175, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:HIGH)

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	-54.21	-13	Pass	601
0.15	30	0.01	RMS	0.15	-52.37	-13	Pass	2985
30	1000	0.1	RMS	969.297	-56.05	-13	Pass	9700
1000	1700	1	RMS	1693.991	-45.66	-13	Pass	700
1700	1765	1	RMS	1741.383	11.24	60	Pass	601
1765	3000	1	RMS	2659.724	-40.16	-13	Pass	1235
3000	12000	1	RMS	11917.991	-48.94	-13	Pass	9000
12000	18000	1	RMS	16605.768	-36.39	-13	Pass	6000



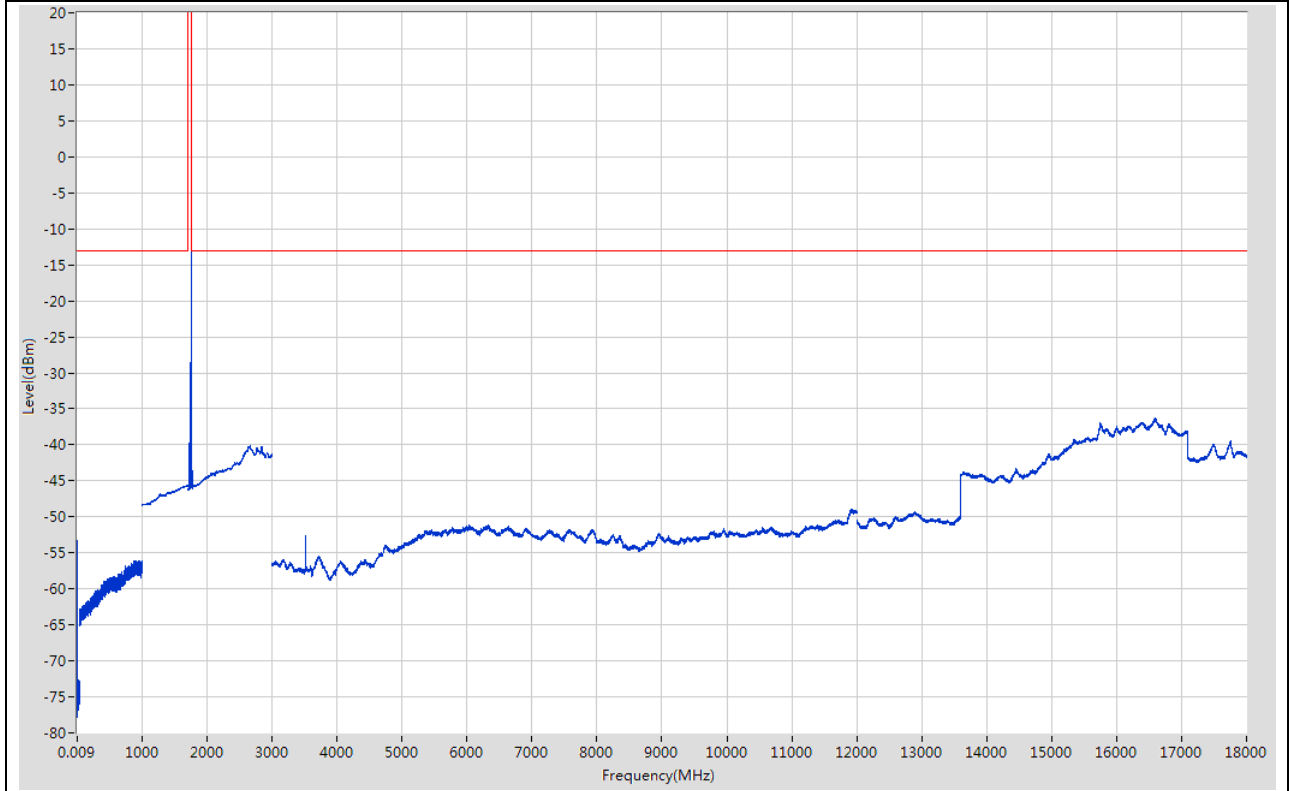
1.69. LTE Transmitter Spurious Emissions(NTNV)(Subtest:69, Channel:20300, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	-53.88	-13	Pass	601
0.15	30	0.01	RMS	0.15	-53.64	-13	Pass	2985
30	1000	0.1	RMS	996.1	-55.94	-13	Pass	9700
1000	1700	1	RMS	1700	-44.6	-13	Pass	700
1700	1765	1	RMS	1736.075	12.01	60	Pass	601
1765	3000	1	RMS	2659.724	-40.19	-13	Pass	1235
3000	12000	1	RMS	11921.991	-48.98	-13	Pass	9000
12000	18000	1	RMS	16598.766	-36.36	-13	Pass	6000



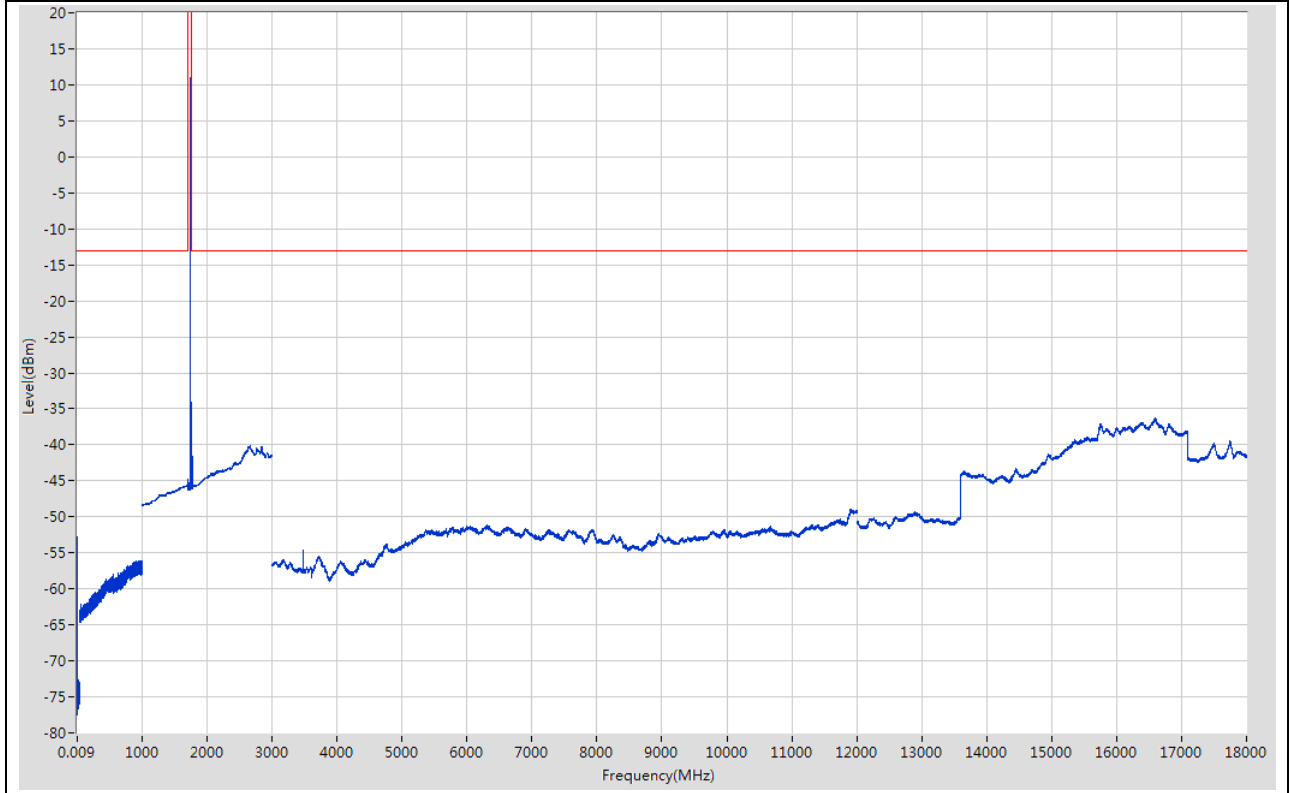
1.70. LTE Transmitter Spurious Emissions(NTNV)(Subtest:70, Channel:20300, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	-54.58	-13	Pass	601
0.15	30	0.01	RMS	0.15	-53.33	-13	Pass	2985
30	1000	0.1	RMS	940.194	-56.06	-13	Pass	9700
1000	1700	1	RMS	1697.997	-45.65	-13	Pass	700
1700	1765	1	RMS	1753.95	12.05	60	Pass	601
1765	3000	1	RMS	2656.722	-40.18	-13	Pass	1235
3000	12000	1	RMS	11904.989	-48.96	-13	Pass	9000
12000	18000	1	RMS	16602.767	-36.33	-13	Pass	6000



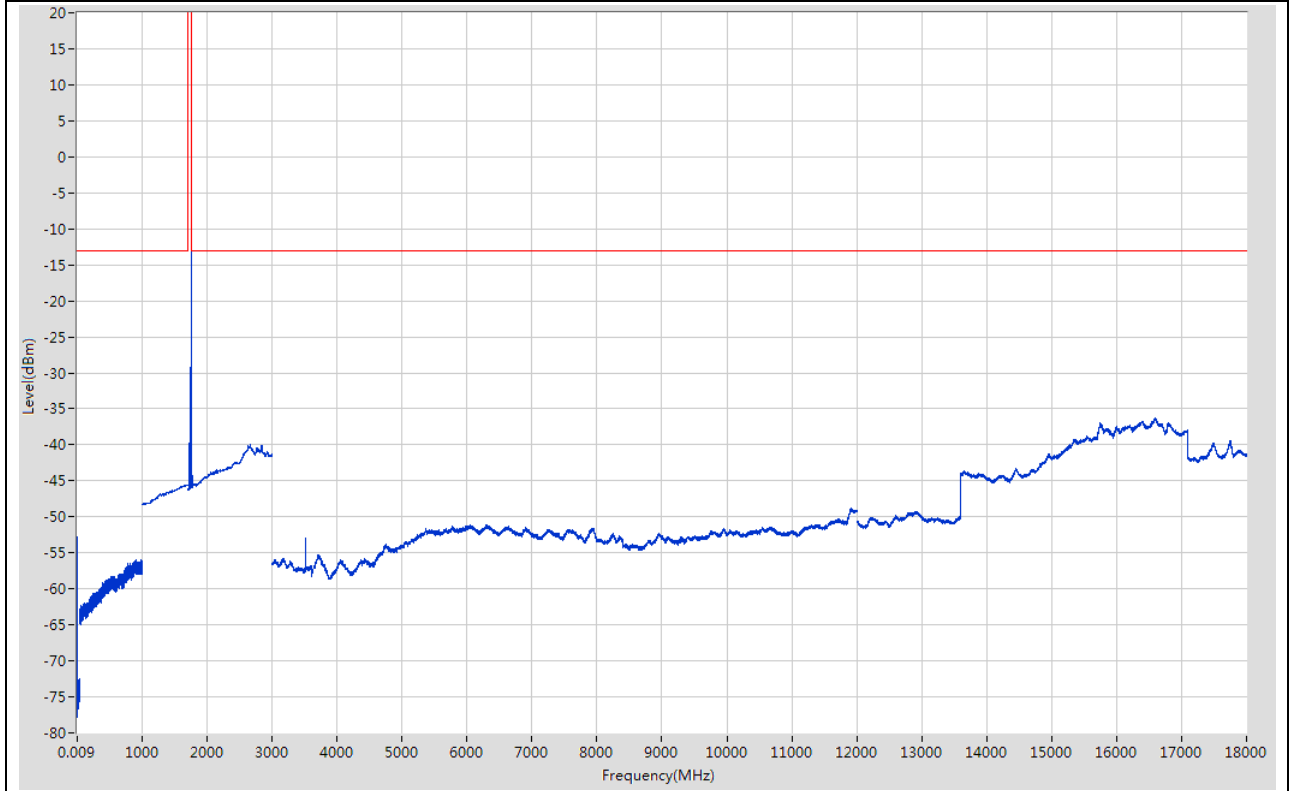
1.71. LTE Transmitter Spurious Emissions(NTNV)(Subtest:71, Channel:20300, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	-54.3	-13	Pass	601
0.15	30	0.01	RMS	0.15	-52.83	-13	Pass	2985
30	1000	0.1	RMS	902.29	-56.08	-13	Pass	9700
1000	1700	1	RMS	1700	-44.85	-13	Pass	700
1700	1765	1	RMS	1736.075	10.91	60	Pass	601
1765	3000	1	RMS	2658.724	-40.14	-13	Pass	1235
3000	12000	1	RMS	11919.991	-48.96	-13	Pass	9000
12000	18000	1	RMS	16601.767	-36.33	-13	Pass	6000



1.72. LTE Transmitter Spurious Emissions(NTNV)(Subtest:72, Channel:20300, 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	-53.61	-13	Pass	601
0.15	30	0.01	RMS	0.15	-52.82	-13	Pass	2985
30	1000	0.1	RMS	985.999	-55.95	-13	Pass	9700
1000	1700	1	RMS	1687.983	-45.57	-13	Pass	700
1700	1765	1	RMS	1753.95	11.13	60	Pass	601
1765	3000	1	RMS	2659.724	-40.01	-13	Pass	1235
3000	12000	1	RMS	11919.991	-48.86	-13	Pass	9000
12000	18000	1	RMS	16600.767	-36.31	-13	Pass	6000



END