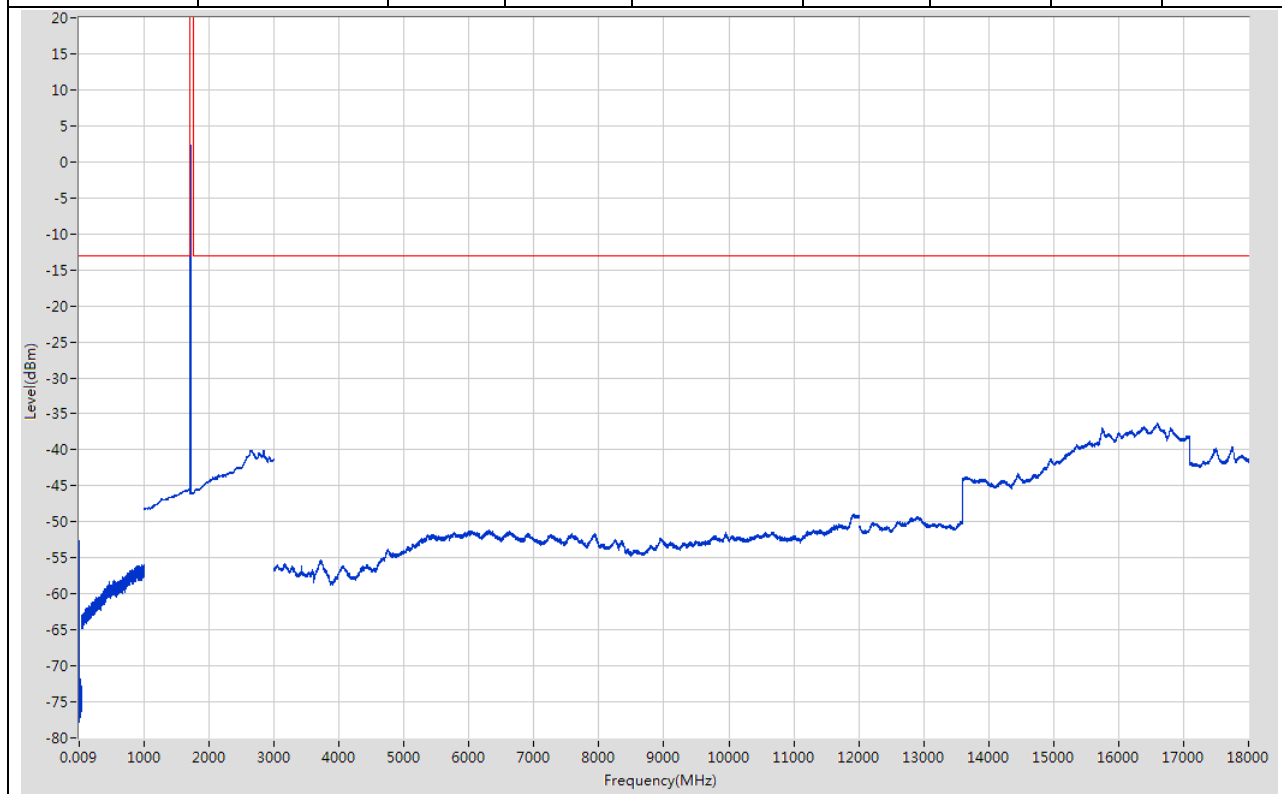


Annex C. LTE Transmitter Spurious Emissions

1. LTE_Band4

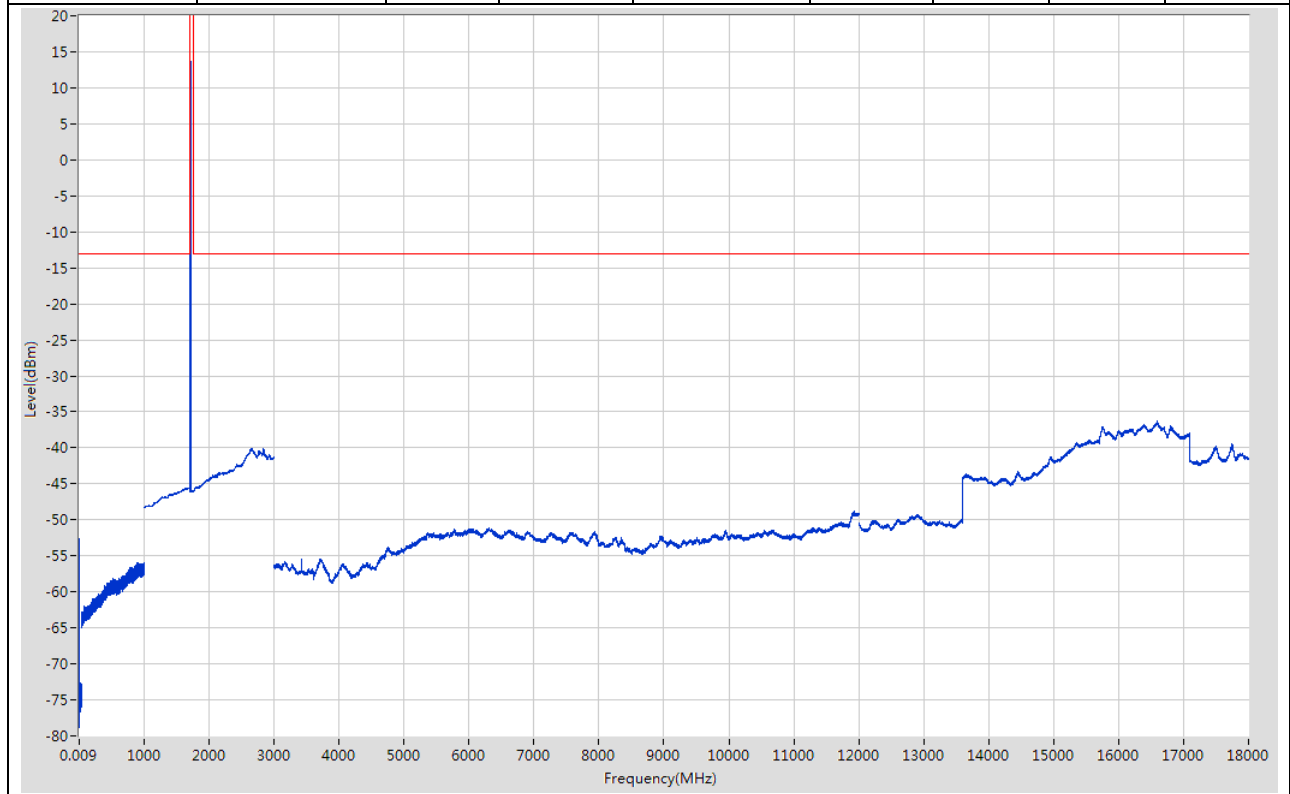
1.1. LTE Transmitter Spurious Emissions(NTNV)(Subtest:1, Channel:19957, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	0.01	-53.23	-13	Pass	601
0.15	30	0.01	RMS	0.15	-52.58	-13	Pass	2985
30	1000	0.1	RMS	1000	-55.97	-13	Pass	9700
1000	1700	1	RMS	1700	-45.51	-13	Pass	700
1700	1765	1	RMS	1710.292	13.74	60	Pass	601
1765	3000	1	RMS	2657.723	-40.06	-13	Pass	1235
3000	12000	1	RMS	11914.991	-48.89	-13	Pass	9000
12000	18000	1	RMS	16599.767	-36.32	-13	Pass	6000



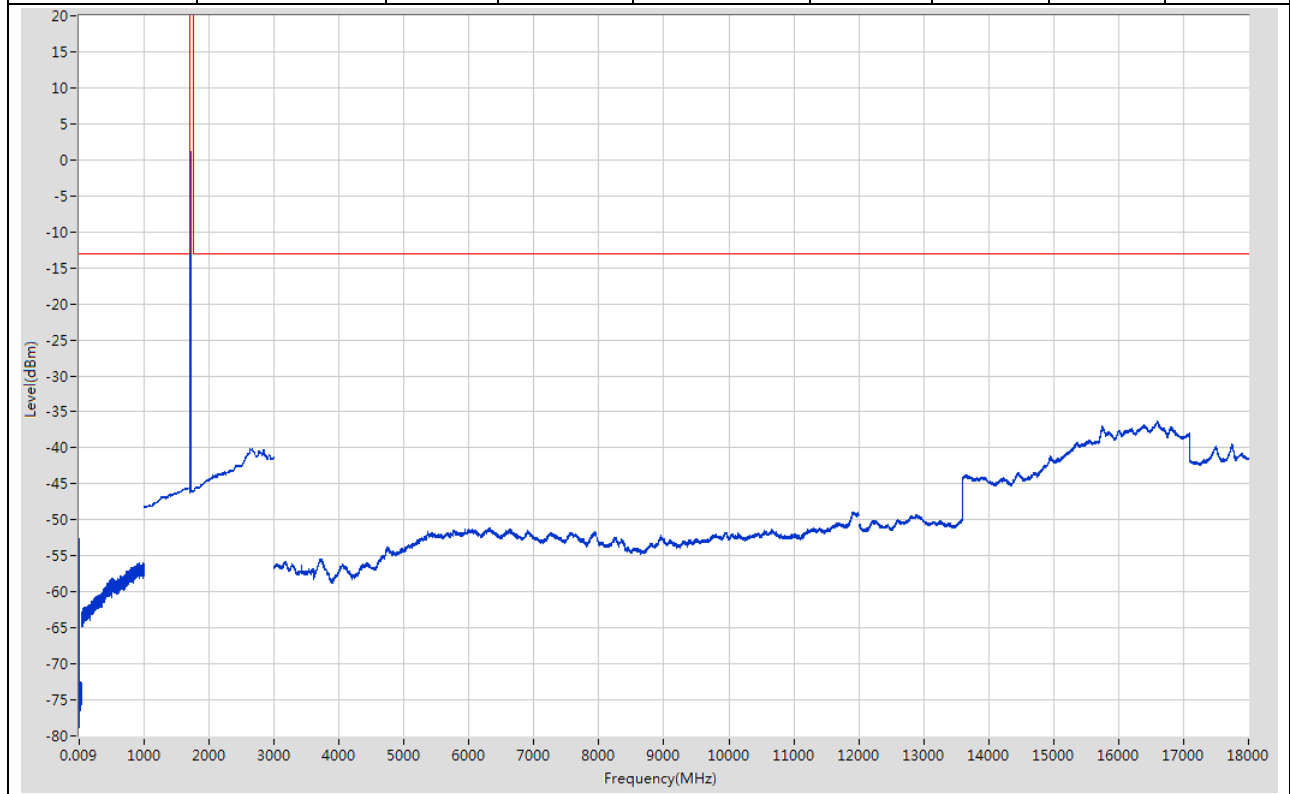
1.2. LTE Transmitter Spurious Emissions(NTNV)(Subtest:2, Channel:19957, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	0.01	-53.79	-13	Pass	601
0.15	30	0.01	RMS	0.15	-52.67	-13	Pass	2985
30	1000	0.1	RMS	911.591	-55.99	-13	Pass	9700
1000	1700	1	RMS	1691.989	-45.55	-13	Pass	700
1700	1765	1	RMS	1711.158	13.84	60	Pass	601
1765	3000	1	RMS	2659.724	-40.08	-13	Pass	1235
3000	12000	1	RMS	11923.992	-48.8	-13	Pass	9000
12000	18000	1	RMS	16597.766	-36.29	-13	Pass	6000



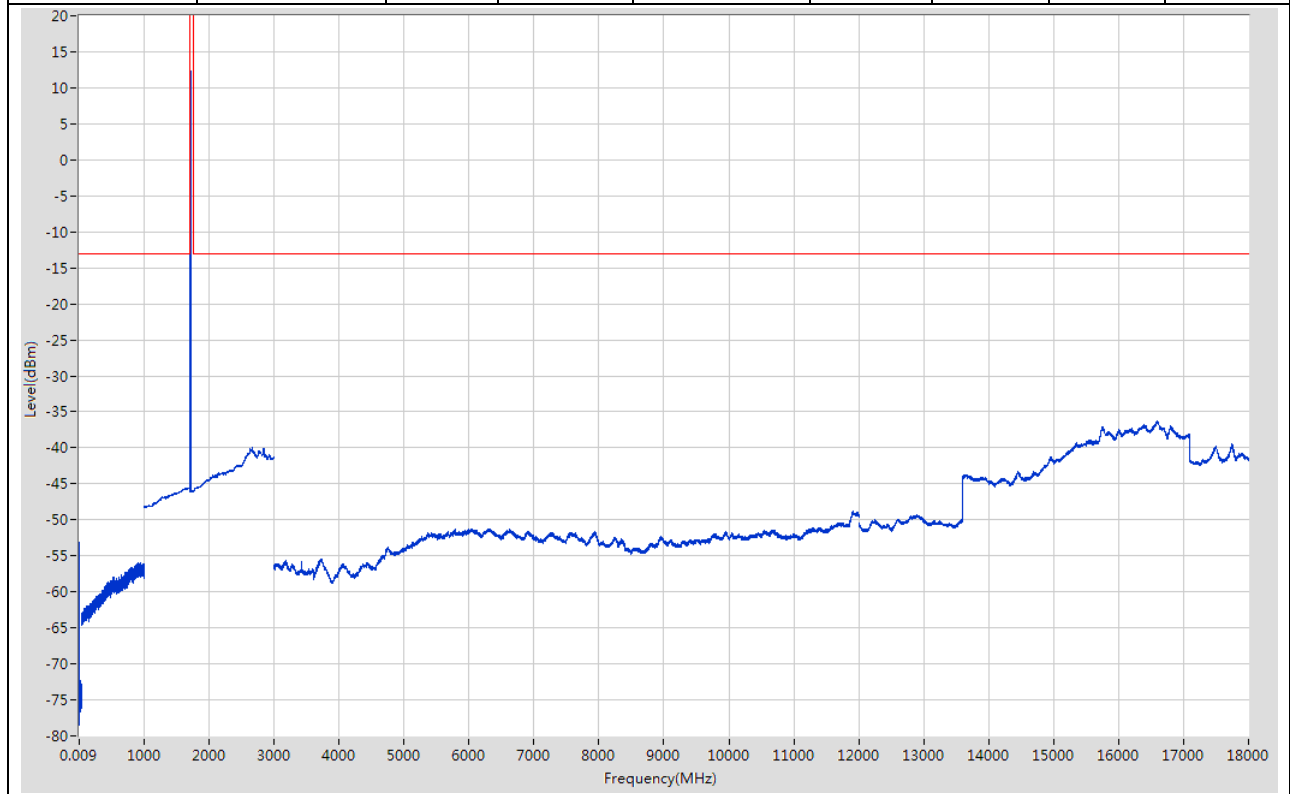
1.3. LTE Transmitter Spurious Emissions(NTNV)(Subtest:3, Channel:19957, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	0.012	-54.47	-13	Pass	601
0.15	30	0.01	RMS	0.15	-52.62	-13	Pass	2985
30	1000	0.1	RMS	928.693	-55.88	-13	Pass	9700
1000	1700	1	RMS	1691.989	-45.54	-13	Pass	700
1700	1765	1	RMS	1710.292	12.49	60	Pass	601
1765	3000	1	RMS	2659.724	-40.09	-13	Pass	1235
3000	12000	1	RMS	11923.992	-48.87	-13	Pass	9000
12000	18000	1	RMS	16596.766	-36.32	-13	Pass	6000



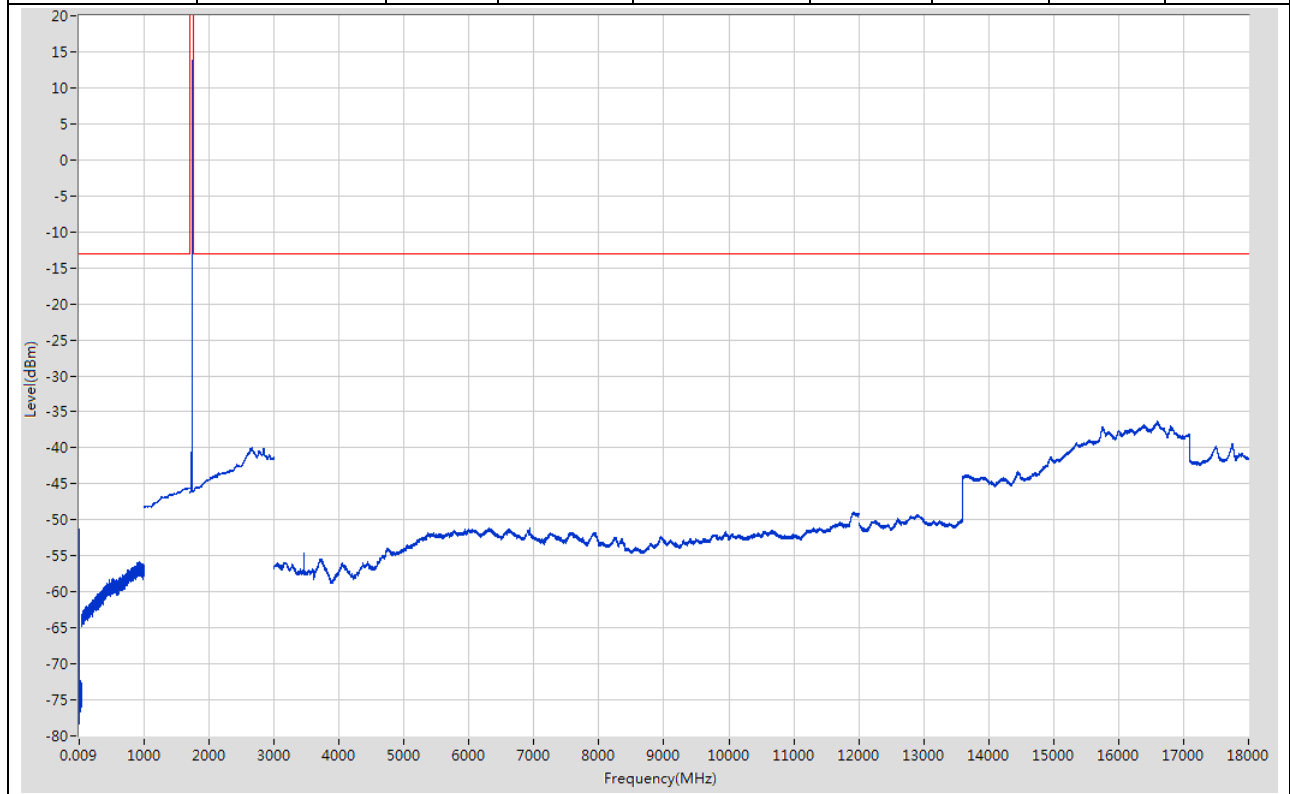
1.4. LTE Transmitter Spurious Emissions(NTNV)(Subtest:4, Channel:19957, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:HIGH)

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	0.01	-54.17	-13	Pass	601
0.15	30	0.01	RMS	0.15	-53.14	-13	Pass	2985
30	1000	0.1	RMS	944.694	-55.98	-13	Pass	9700
1000	1700	1	RMS	1683.977	-45.53	-13	Pass	700
1700	1765	1	RMS	1711.158	12.58	60	Pass	601
1765	3000	1	RMS	2657.723	-40	-13	Pass	1235
3000	12000	1	RMS	11914.991	-48.78	-13	Pass	9000
12000	18000	1	RMS	16601.767	-36.32	-13	Pass	6000



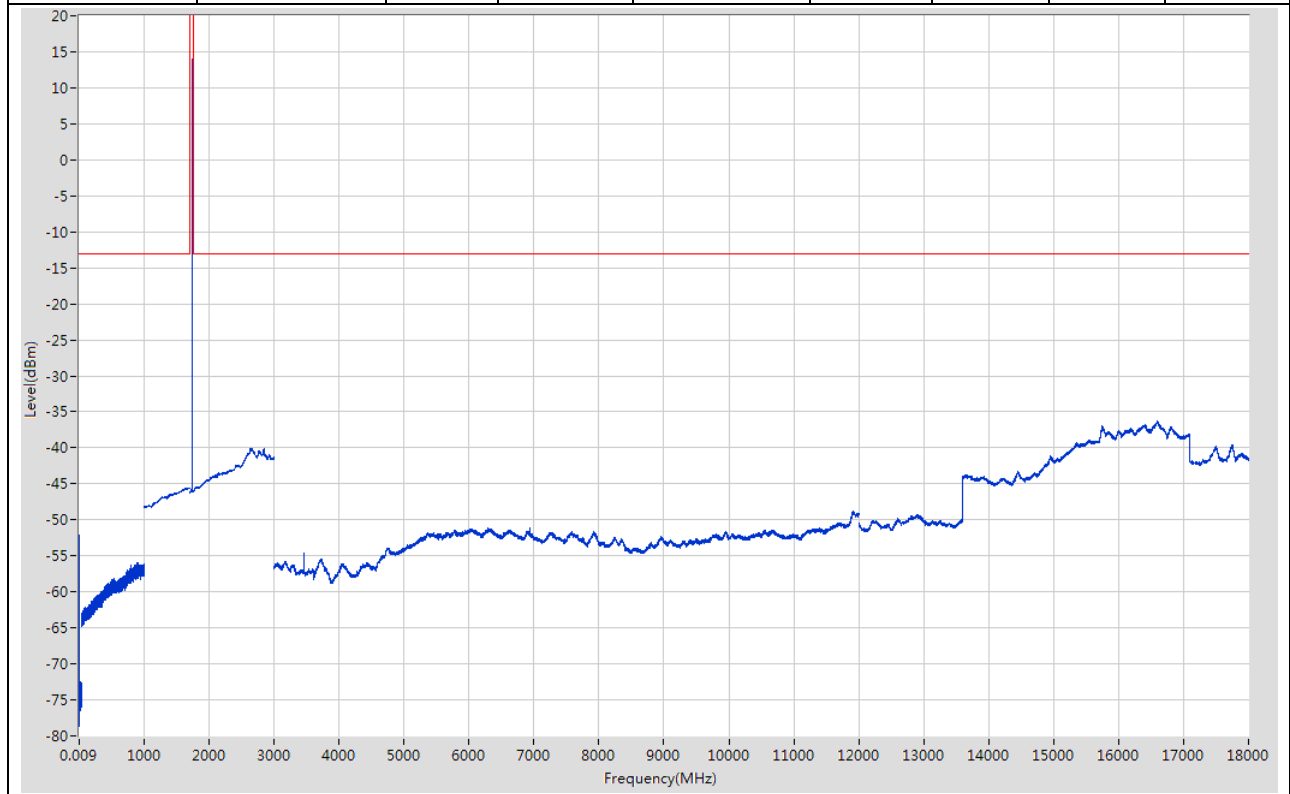
1.5. LTE Transmitter Spurious Emissions(NTNV)(Subtest:5, Channel:20175, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	0.009	-53.64	-13	Pass	601
0.15	30	0.01	RMS	0.15	-51.22	-13	Pass	2985
30	1000	0.1	RMS	931.793	-55.78	-13	Pass	9700
1000	1700	1	RMS	1693.991	-45.53	-13	Pass	700
1700	1765	1	RMS	1732.067	13.84	60	Pass	601
1765	3000	1	RMS	2660.725	-40.02	-13	Pass	1235
3000	12000	1	RMS	11912.99	-48.87	-13	Pass	9000
12000	18000	1	RMS	16600.767	-36.33	-13	Pass	6000



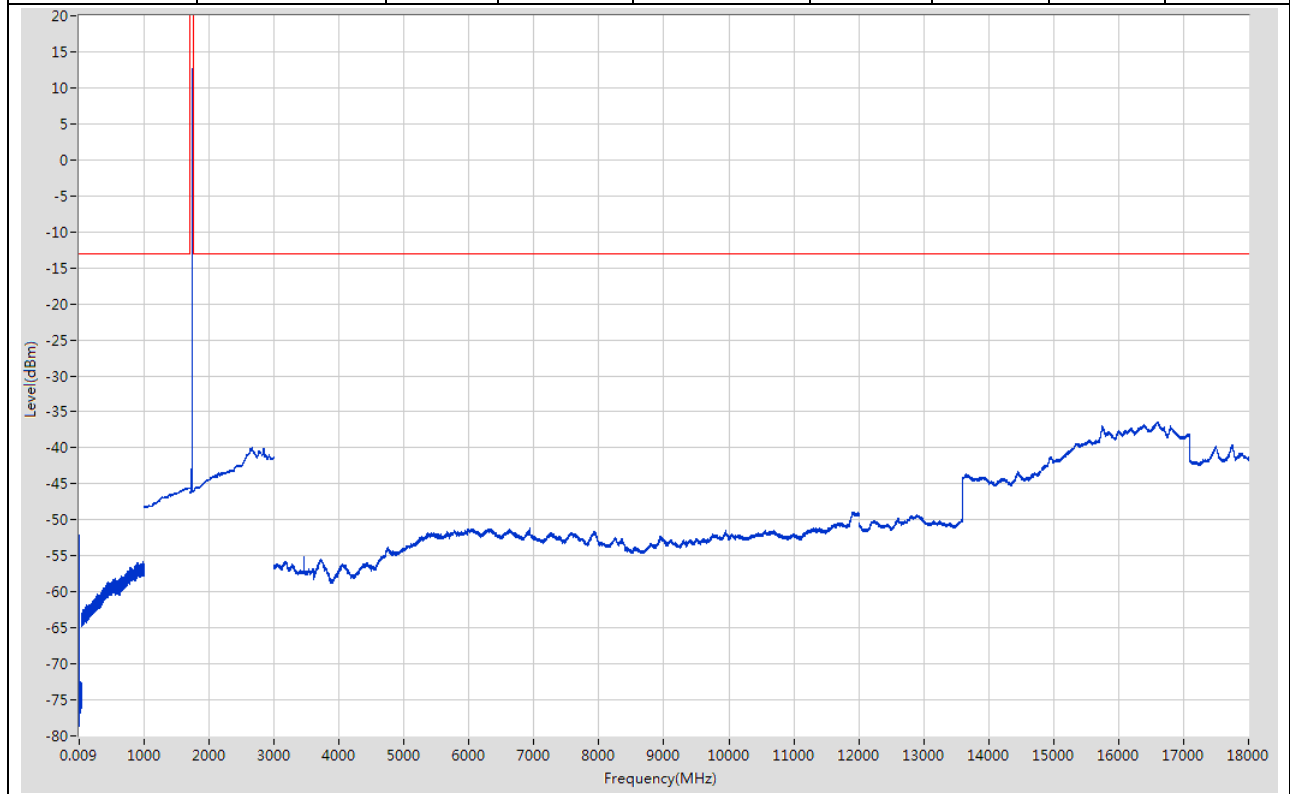
1.6. LTE Transmitter Spurious Emissions(NTNV)(Subtest:6, Channel:20175, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	-53.72	-13	Pass	601
0.15	30	0.01	RMS	0.15	-52.17	-13	Pass	2985
30	1000	0.1	RMS	891.889	-55.9	-13	Pass	9700
1000	1700	1	RMS	1698.999	-45.55	-13	Pass	700
1700	1765	1	RMS	1732.933	14	60	Pass	601
1765	3000	1	RMS	2839.87	-40.05	-13	Pass	1235
3000	12000	1	RMS	11911.99	-48.85	-13	Pass	9000
12000	18000	1	RMS	16601.767	-36.33	-13	Pass	6000



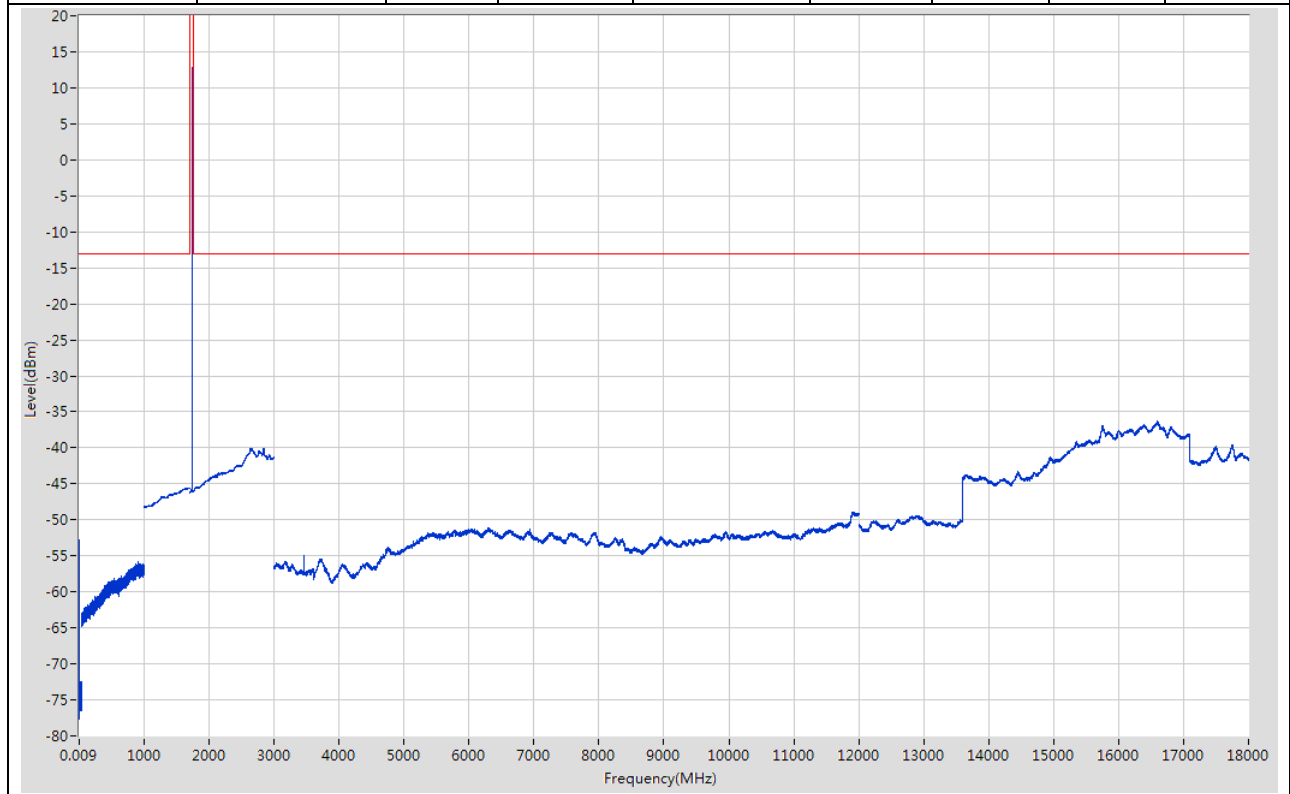
1.7. LTE Transmitter Spurious Emissions(NTNV)(Subtest:7, Channel:20175, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	0.011	-53.95	-13	Pass	601
0.15	30	0.01	RMS	0.15	-52.05	-13	Pass	2985
30	1000	0.1	RMS	971.697	-55.85	-13	Pass	9700
1000	1700	1	RMS	1692.99	-45.56	-13	Pass	700
1700	1765	1	RMS	1732.067	12.7	60	Pass	601
1765	3000	1	RMS	2659.724	-40	-13	Pass	1235
3000	12000	1	RMS	11910.99	-48.87	-13	Pass	9000
12000	18000	1	RMS	16601.767	-36.35	-13	Pass	6000



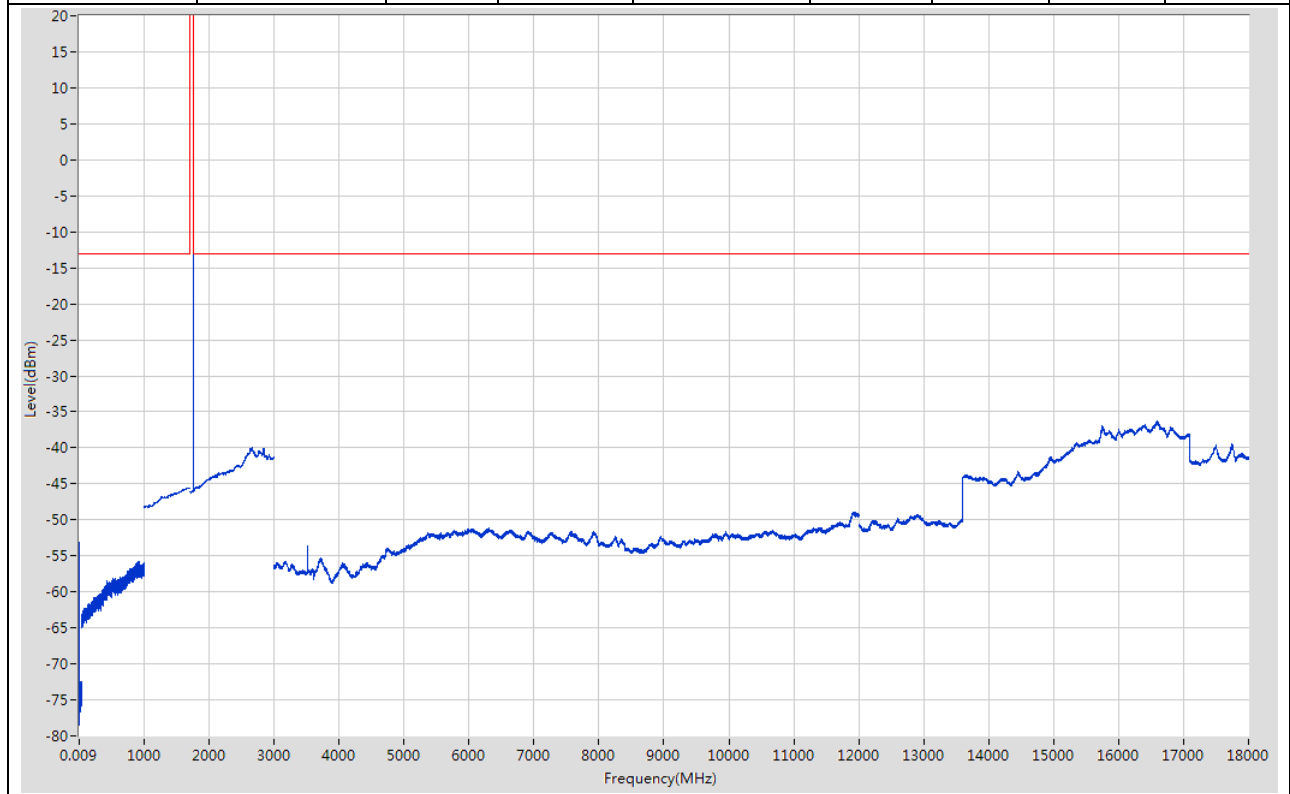
1.8. LTE Transmitter Spurious Emissions(NTNV)(Subtest:8, Channel:20175, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:HIGH)

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	0.009	-53.29	-13	Pass	601
0.15	30	0.01	RMS	0.15	-52.84	-13	Pass	2985
30	1000	0.1	RMS	901.09	-55.71	-13	Pass	9700
1000	1700	1	RMS	1687.983	-45.53	-13	Pass	700
1700	1765	1	RMS	1732.933	12.83	60	Pass	601
1765	3000	1	RMS	2659.724	-40.07	-13	Pass	1235
3000	12000	1	RMS	11903.989	-48.89	-13	Pass	9000
12000	18000	1	RMS	16595.766	-36.28	-13	Pass	6000



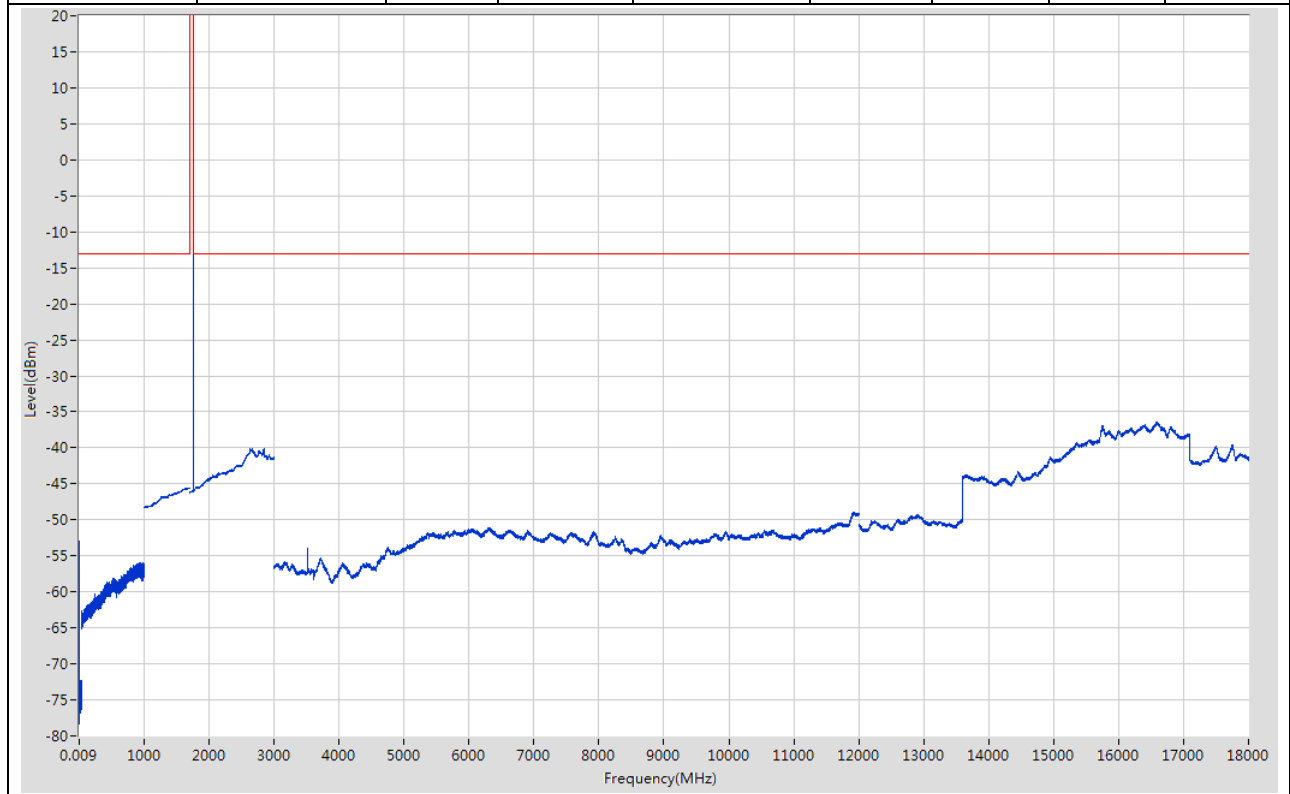
1.9. LTE Transmitter Spurious Emissions(NTNV)(Subtest:9, Channel:20393, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	0.01	-54.42	-13	Pass	601
0.15	30	0.01	RMS	0.16	-53.05	-13	Pass	2985
30	1000	0.1	RMS	910.391	-55.77	-13	Pass	9700
1000	1700	1	RMS	1696.996	-45.53	-13	Pass	700
1700	1765	1	RMS	1753.842	14.49	60	Pass	601
1765	3000	1	RMS	2659.724	-40	-13	Pass	1235
3000	12000	1	RMS	11914.991	-48.89	-13	Pass	9000
12000	18000	1	RMS	16596.766	-36.22	-13	Pass	6000



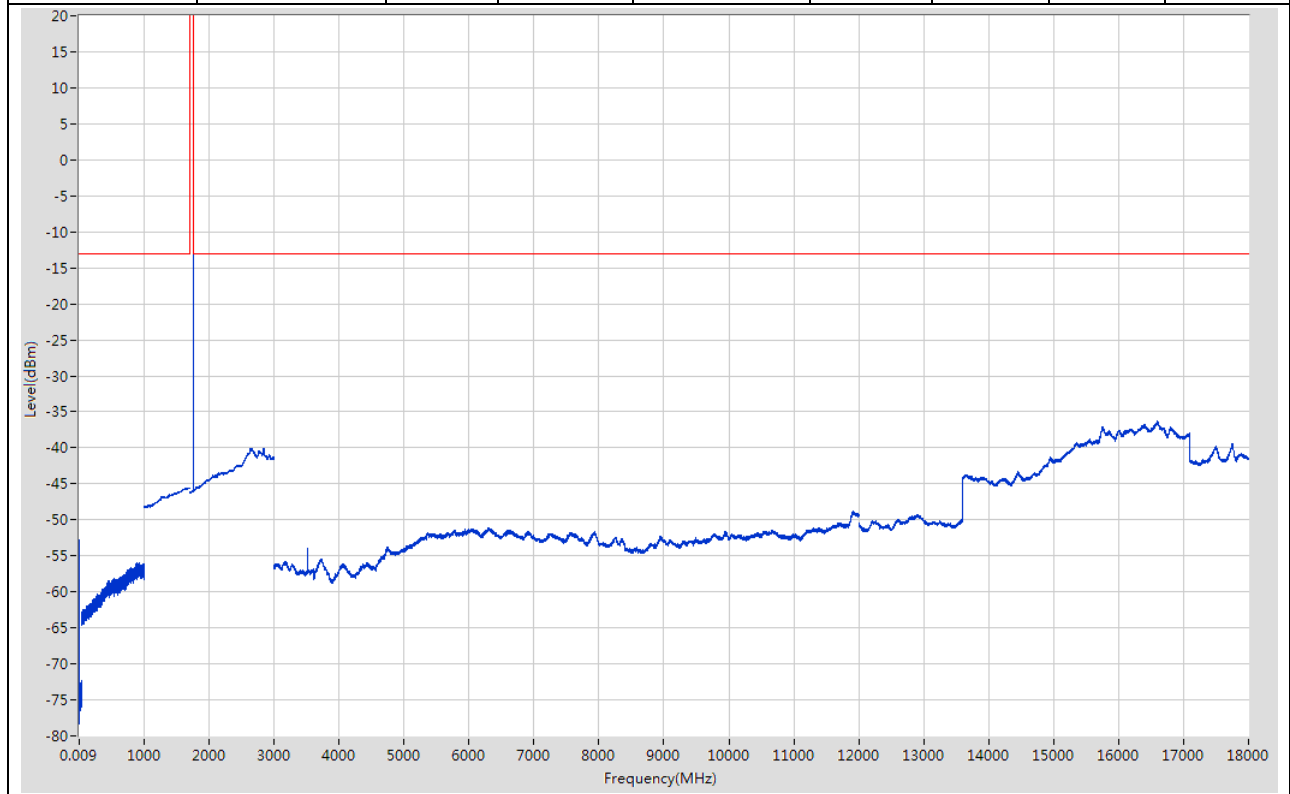
1.10. LTE Transmitter Spurious Emissions(NTNV)(Subtest:10, Channel:20393, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	-53.48	-13	Pass	601
0.15	30	0.01	RMS	0.15	-52.95	-13	Pass	2985
30	1000	0.1	RMS	976.798	-55.95	-13	Pass	9700
1000	1700	1	RMS	1694.993	-45.53	-13	Pass	700
1700	1765	1	RMS	1754.708	14.55	60	Pass	601
1765	3000	1	RMS	2659.724	-40.03	-13	Pass	1235
3000	12000	1	RMS	11911.99	-48.89	-13	Pass	9000
12000	18000	1	RMS	16596.766	-36.36	-13	Pass	6000



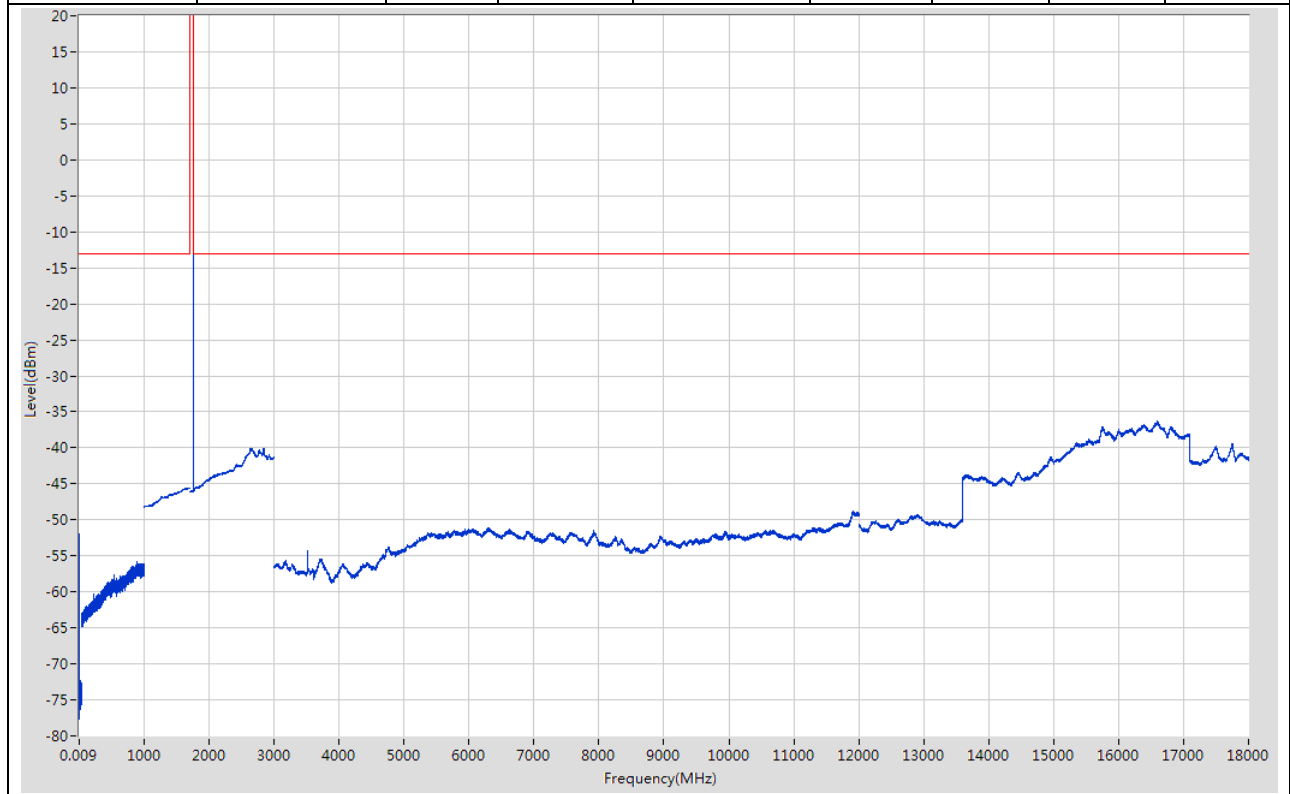
1.11. LTE Transmitter Spurious Emissions(NTNV)(Subtest:11, Channel:20393, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	-53.06	-13	Pass	601
0.15	30	0.01	RMS	0.15	-52.73	-13	Pass	2985
30	1000	0.1	RMS	934.193	-55.98	-13	Pass	9700
1000	1700	1	RMS	1695.994	-45.57	-13	Pass	700
1700	1765	1	RMS	1753.842	13.33	60	Pass	601
1765	3000	1	RMS	2657.723	-40.07	-13	Pass	1235
3000	12000	1	RMS	11911.99	-48.86	-13	Pass	9000
12000	18000	1	RMS	16598.766	-36.2	-13	Pass	6000



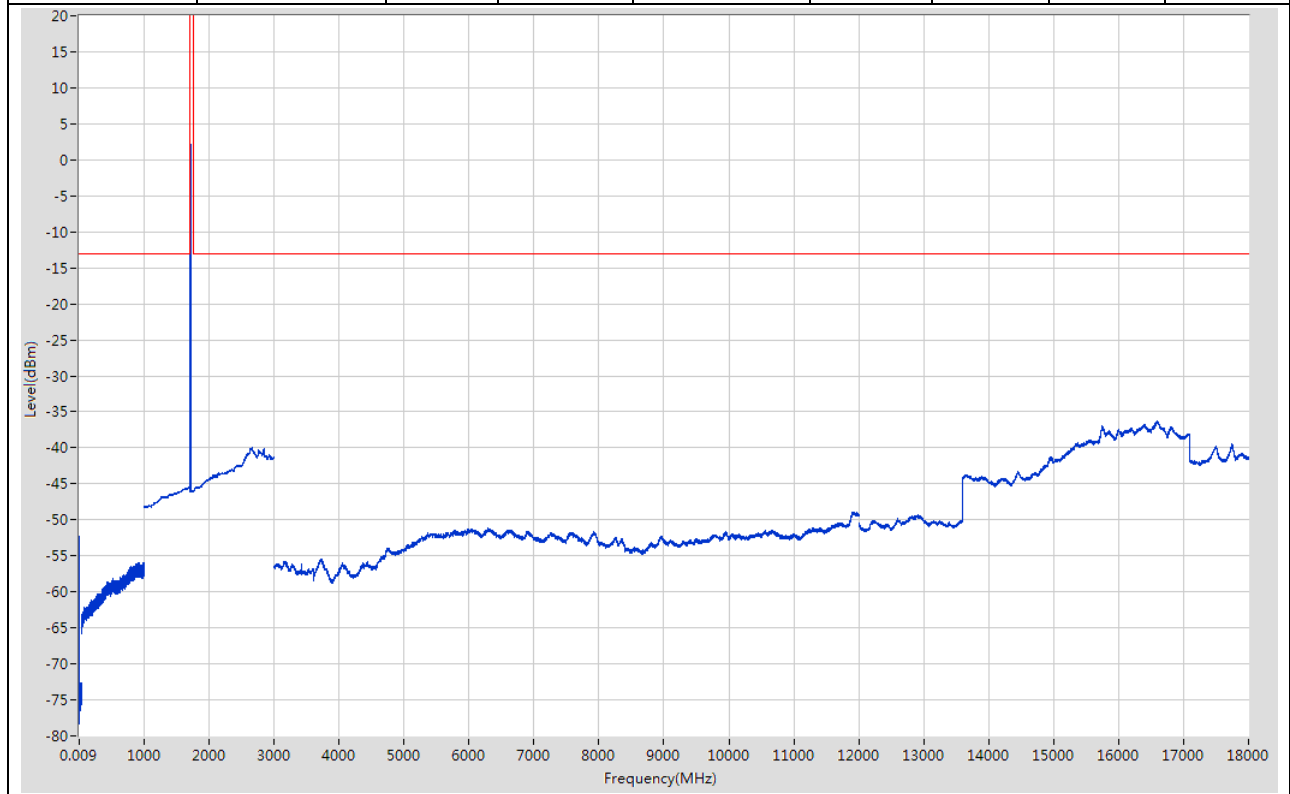
1.12. LTE Transmitter Spurious Emissions(NTNV)(Subtest:12, Channel:20393, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:HIGH)

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	0.01	-54.58	-13	Pass	601
0.15	30	0.01	RMS	0.15	-52	-13	Pass	2985
30	1000	0.1	RMS	890.289	-55.81	-13	Pass	9700
1000	1700	1	RMS	1694.993	-45.53	-13	Pass	700
1700	1765	1	RMS	1754.708	13.43	60	Pass	601
1765	3000	1	RMS	2658.724	-40.06	-13	Pass	1235
3000	12000	1	RMS	11907.99	-48.84	-13	Pass	9000
12000	18000	1	RMS	16602.767	-36.3	-13	Pass	6000



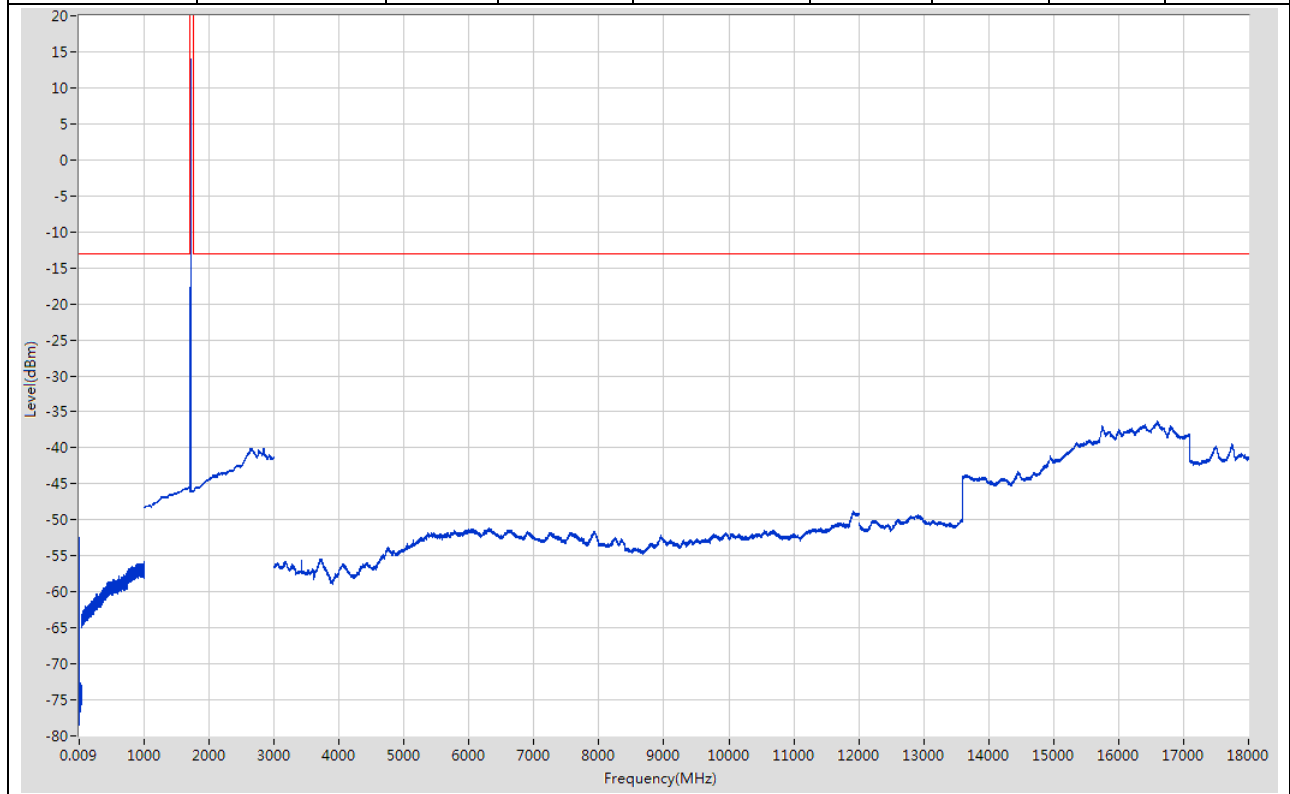
1.13. LTE Transmitter Spurious Emissions(NTNV)(Subtest:13, Channel:19965, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	-53.99	-13	Pass	601
0.15	30	0.01	RMS	0.15	-52.33	-13	Pass	2985
30	1000	0.1	RMS	902.49	-55.99	-13	Pass	9700
1000	1700	1	RMS	1687.983	-45.51	-13	Pass	700
1700	1765	1	RMS	1710.292	13.81	60	Pass	601
1765	3000	1	RMS	2658.724	-40.02	-13	Pass	1235
3000	12000	1	RMS	11902.989	-48.98	-13	Pass	9000
12000	18000	1	RMS	16599.767	-36.26	-13	Pass	6000



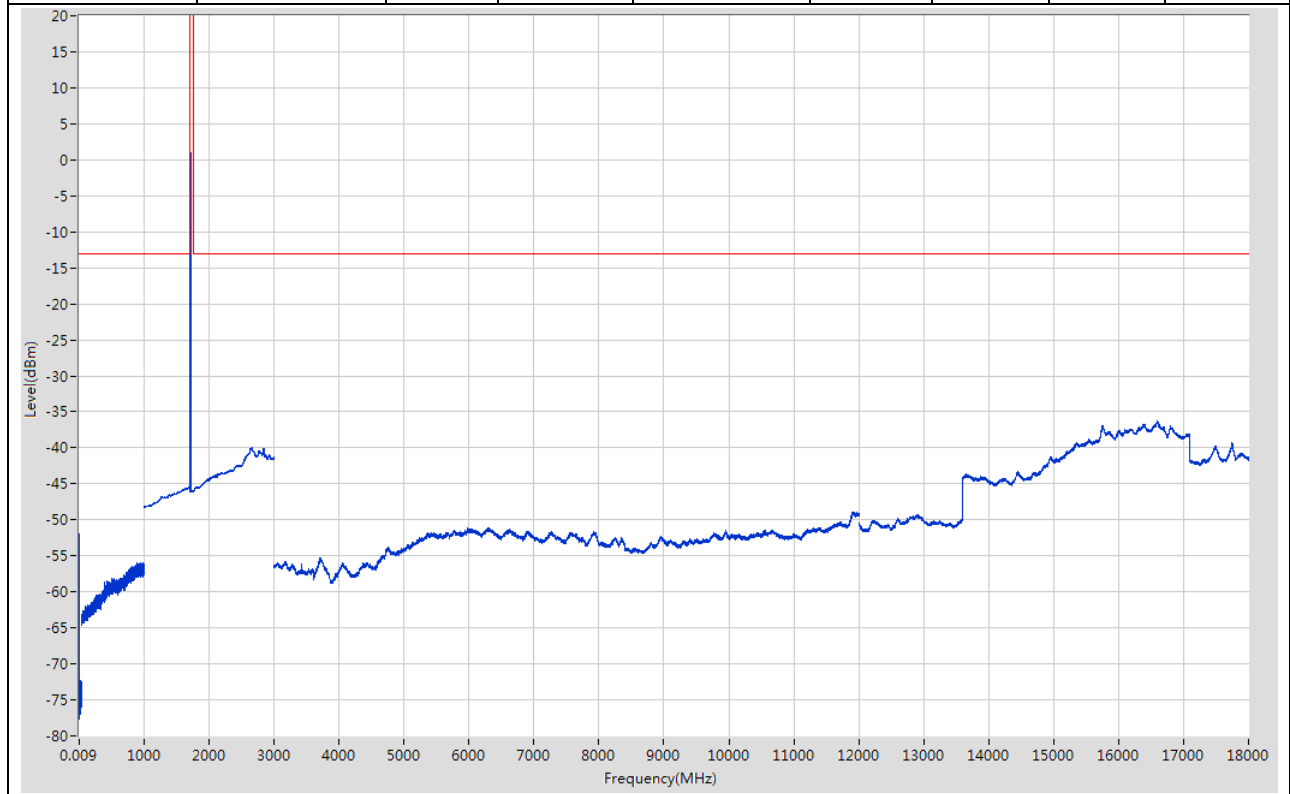
1.14. LTE Transmitter Spurious Emissions(NTNV)(Subtest:14, Channel:19965, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	0.012	-52.98	-13	Pass	601
0.15	30	0.01	RMS	0.15	-52.39	-13	Pass	2985
30	1000	0.1	RMS	997.7	-55.87	-13	Pass	9700
1000	1700	1	RMS	1687.983	-45.47	-13	Pass	700
1700	1765	1	RMS	1712.783	13.94	60	Pass	601
1765	3000	1	RMS	2657.723	-40.02	-13	Pass	1235
3000	12000	1	RMS	11917.991	-48.82	-13	Pass	9000
12000	18000	1	RMS	16597.766	-36.34	-13	Pass	6000



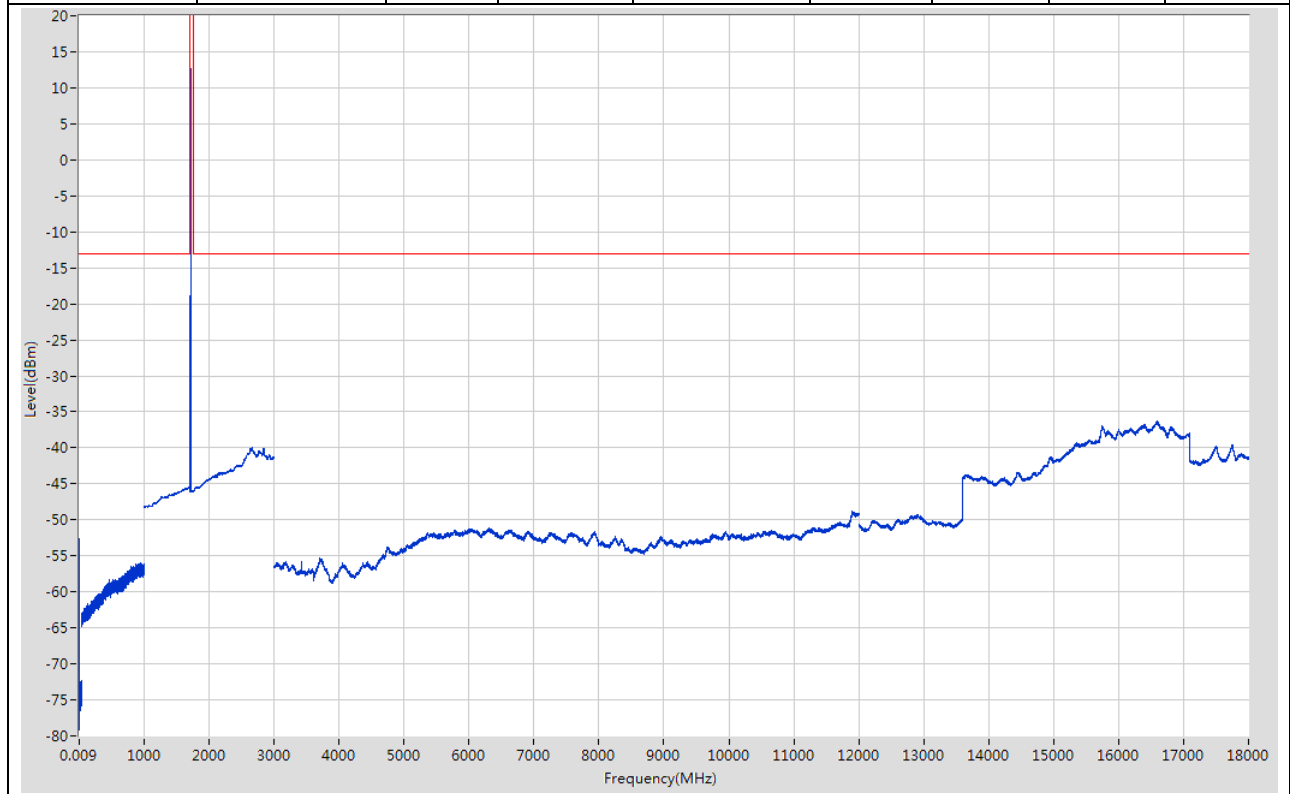
1.15. LTE Transmitter Spurious Emissions(NTNV)(Subtest:15, Channel:19965, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	-53.62	-13	Pass	601
0.15	30	0.01	RMS	0.15	-51.94	-13	Pass	2985
30	1000	0.1	RMS	882.388	-55.89	-13	Pass	9700
1000	1700	1	RMS	1681.974	-45.52	-13	Pass	700
1700	1765	1	RMS	1710.292	12.62	60	Pass	601
1765	3000	1	RMS	2659.724	-40.01	-13	Pass	1235
3000	12000	1	RMS	11937.993	-48.97	-13	Pass	9000
12000	18000	1	RMS	16594.766	-36.27	-13	Pass	6000



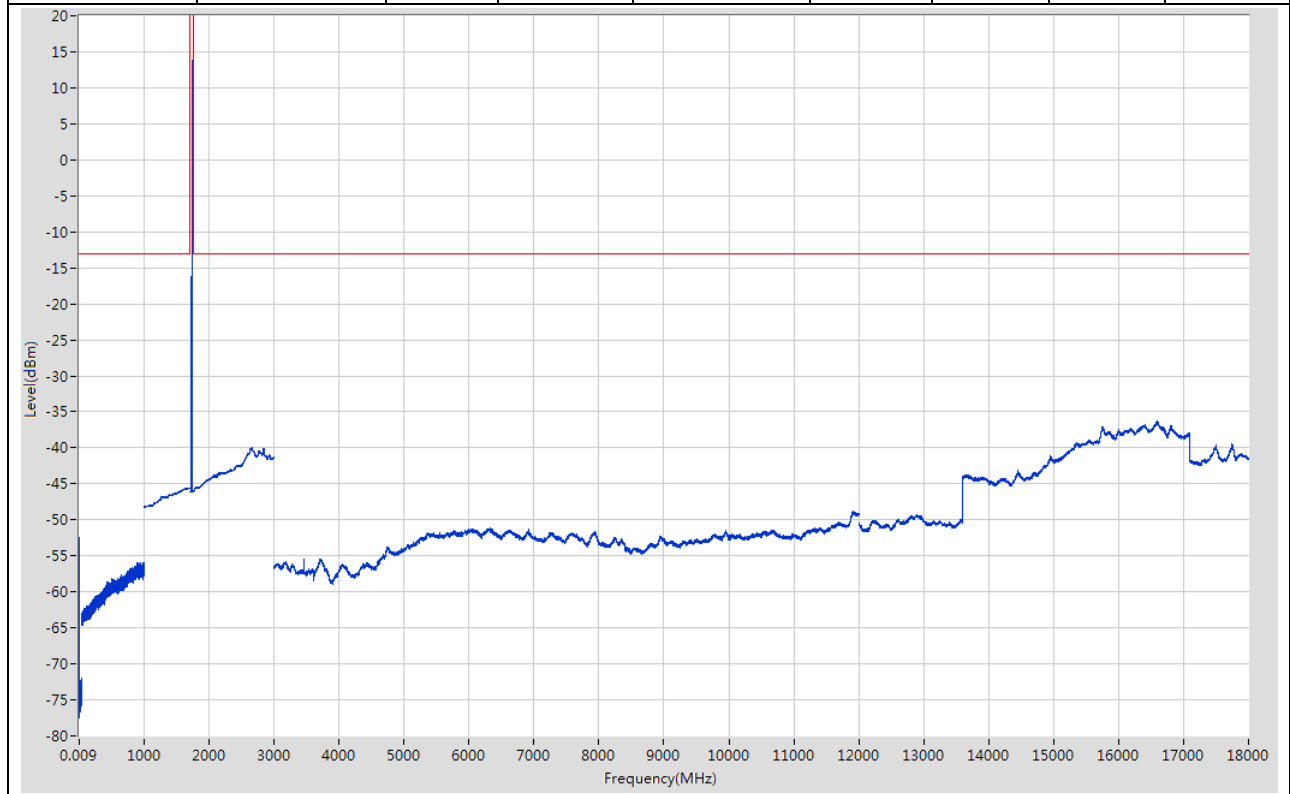
1.16. LTE Transmitter Spurious Emissions(NTNV)(Subtest:16, Channel:19965, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:HIGH)

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	0.009	-53.19	-13	Pass	601
0.15	30	0.01	RMS	0.15	-52.61	-13	Pass	2985
30	1000	0.1	RMS	940.894	-56.01	-13	Pass	9700
1000	1700	1	RMS	1687.983	-45.52	-13	Pass	700
1700	1765	1	RMS	1712.783	12.71	60	Pass	601
1765	3000	1	RMS	2659.724	-39.94	-13	Pass	1235
3000	12000	1	RMS	11901.989	-48.86	-13	Pass	9000
12000	18000	1	RMS	16598.766	-36.28	-13	Pass	6000



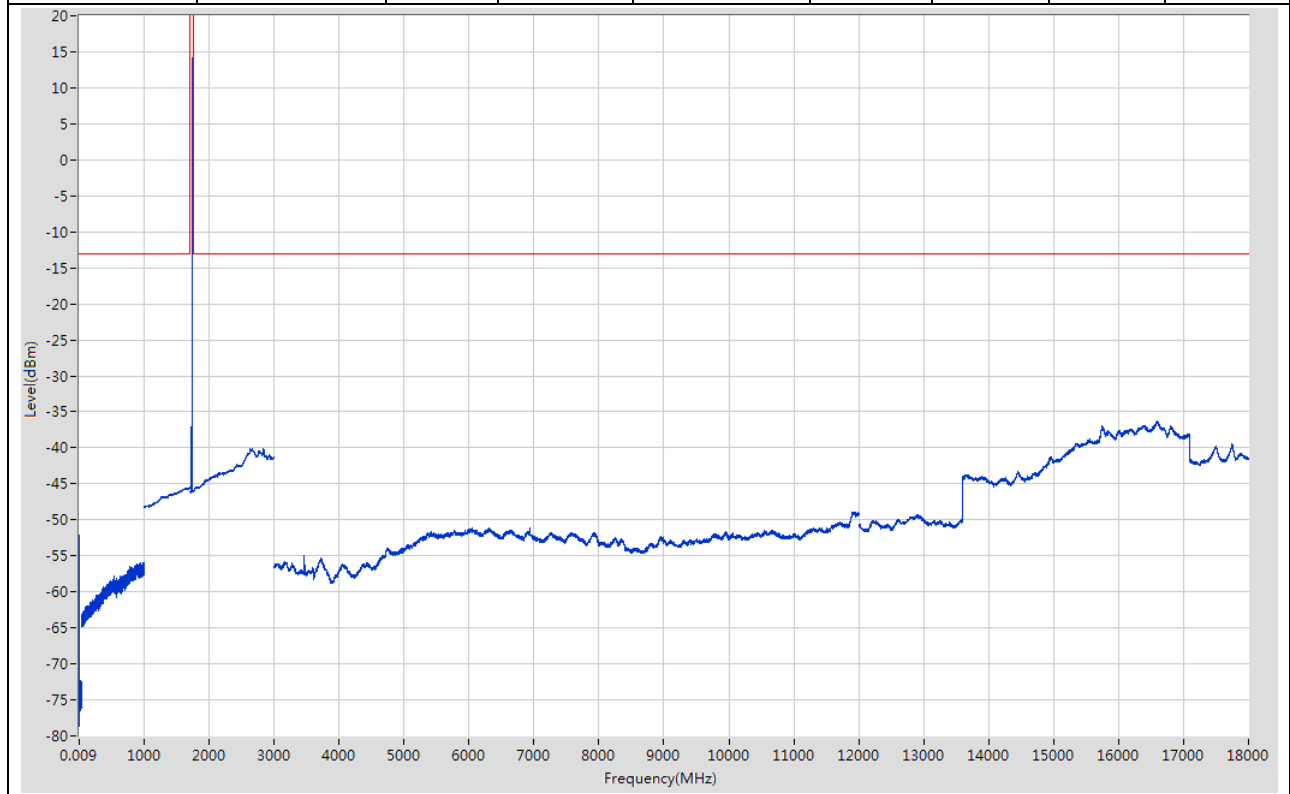
1.17. LTE Transmitter Spurious Emissions(NTNV)(Subtest:17, Channel:20175, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	0.01	-53.76	-13	Pass	601
0.15	30	0.01	RMS	0.15	-52.47	-13	Pass	2985
30	1000	0.1	RMS	987.099	-55.93	-13	Pass	9700
1000	1700	1	RMS	1698.999	-45.53	-13	Pass	700
1700	1765	1	RMS	1731.2	13.8	60	Pass	601
1765	3000	1	RMS	2659.724	-40.01	-13	Pass	1235
3000	12000	1	RMS	11910.99	-48.86	-13	Pass	9000
12000	18000	1	RMS	16598.766	-36.31	-13	Pass	6000



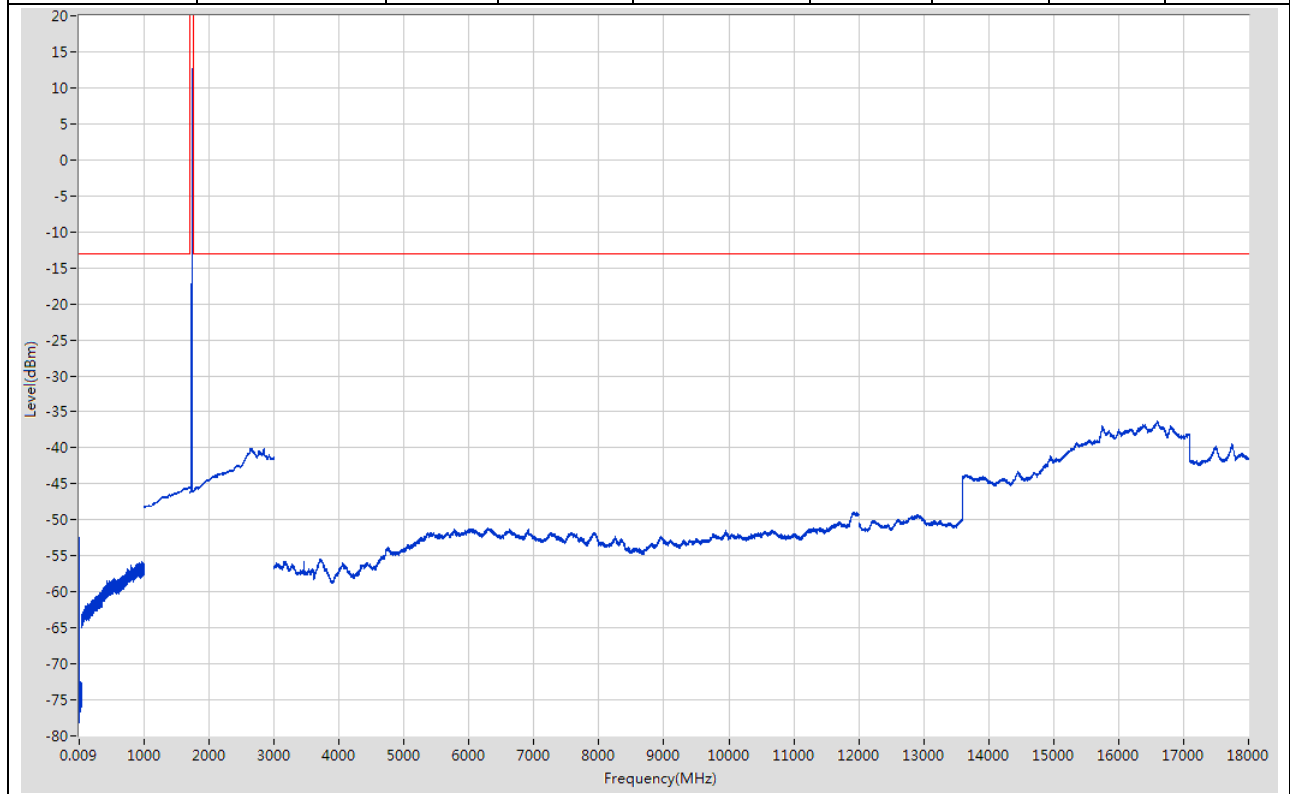
1.18. LTE Transmitter Spurious Emissions(NTNV)(Subtest:18, Channel:20175, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	0.009	-53.94	-13	Pass	601
0.15	30	0.01	RMS	0.15	-52.1	-13	Pass	2985
30	1000	0.1	RMS	995.7	-56	-13	Pass	9700
1000	1700	1	RMS	1700	-45.52	-13	Pass	700
1700	1765	1	RMS	1733.8	14.15	60	Pass	601
1765	3000	1	RMS	2659.724	-40.04	-13	Pass	1235
3000	12000	1	RMS	11907.99	-48.91	-13	Pass	9000
12000	18000	1	RMS	16602.767	-36.32	-13	Pass	6000



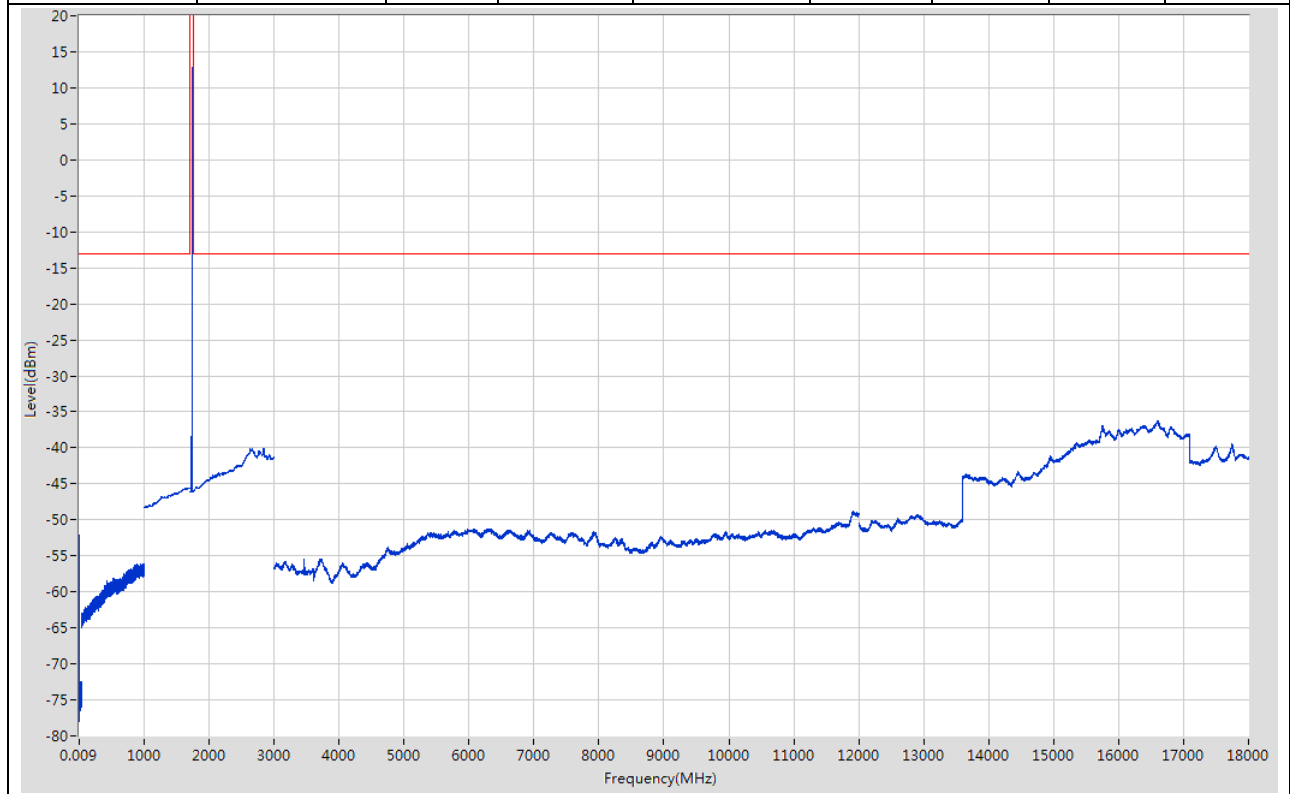
1.19. LTE Transmitter Spurious Emissions(NTNV)(Subtest:19, Channel:20175, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	0.009	-54.42	-13	Pass	601
0.15	30	0.01	RMS	0.15	-52.43	-13	Pass	2985
30	1000	0.1	RMS	965.696	-55.85	-13	Pass	9700
1000	1700	1	RMS	1687.983	-45.51	-13	Pass	700
1700	1765	1	RMS	1731.2	12.6	60	Pass	601
1765	3000	1	RMS	2656.722	-40.07	-13	Pass	1235
3000	12000	1	RMS	11907.99	-48.93	-13	Pass	9000
12000	18000	1	RMS	16599.767	-36.29	-13	Pass	6000



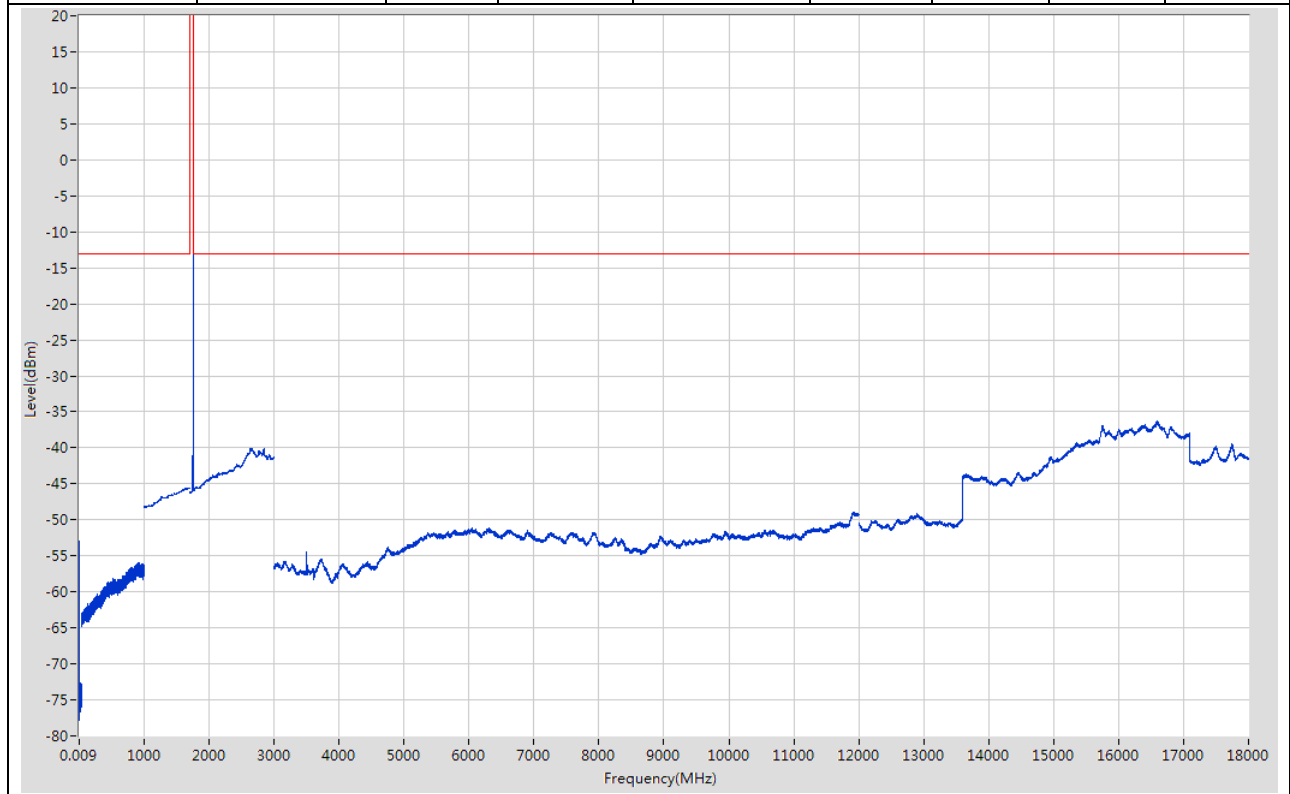
1.20. LTE Transmitter Spurious Emissions(NTNV)(Subtest:20, Channel:20175, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:HIGH)

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	0.01	-54.36	-13	Pass	601
0.15	30	0.01	RMS	0.15	-52.12	-13	Pass	2985
30	1000	0.1	RMS	997.2	-56.05	-13	Pass	9700
1000	1700	1	RMS	1677.969	-45.56	-13	Pass	700
1700	1765	1	RMS	1733.8	12.9	60	Pass	601
1765	3000	1	RMS	2658.724	-40.05	-13	Pass	1235
3000	12000	1	RMS	11914.991	-48.81	-13	Pass	9000
12000	18000	1	RMS	16603.767	-36.31	-13	Pass	6000



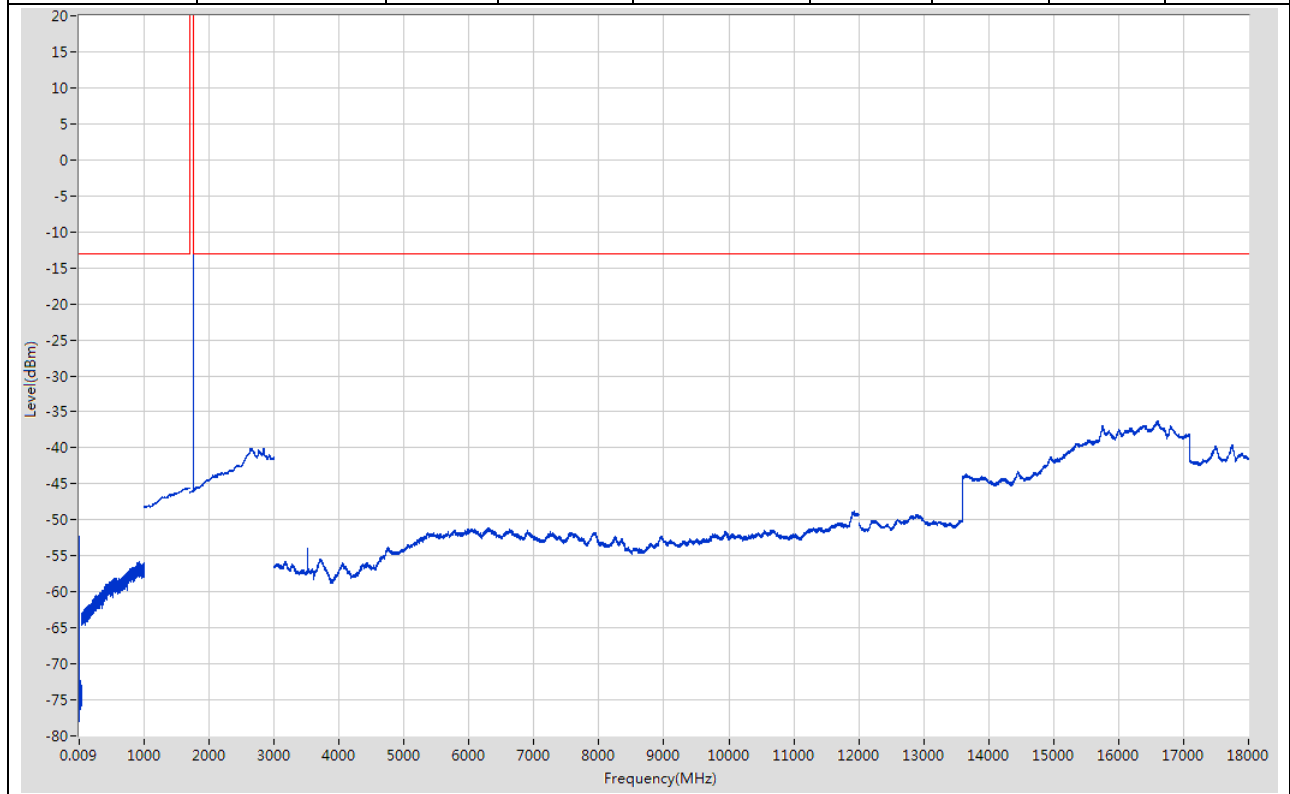
1.21. LTE Transmitter Spurious Emissions(NTNV)(Subtest:21, Channel:20385, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	-53.03	-13	Pass	601
0.15	30	0.01	RMS	0.15	-53.8	-13	Pass	2985
30	1000	0.1	RMS	915.291	-55.95	-13	Pass	9700
1000	1700	1	RMS	1689.986	-45.56	-13	Pass	700
1700	1765	1	RMS	1752.217	14.45	60	Pass	601
1765	3000	1	RMS	2659.724	-40.07	-13	Pass	1235
3000	12000	1	RMS	11930.992	-48.87	-13	Pass	9000
12000	18000	1	RMS	16596.766	-36.31	-13	Pass	6000



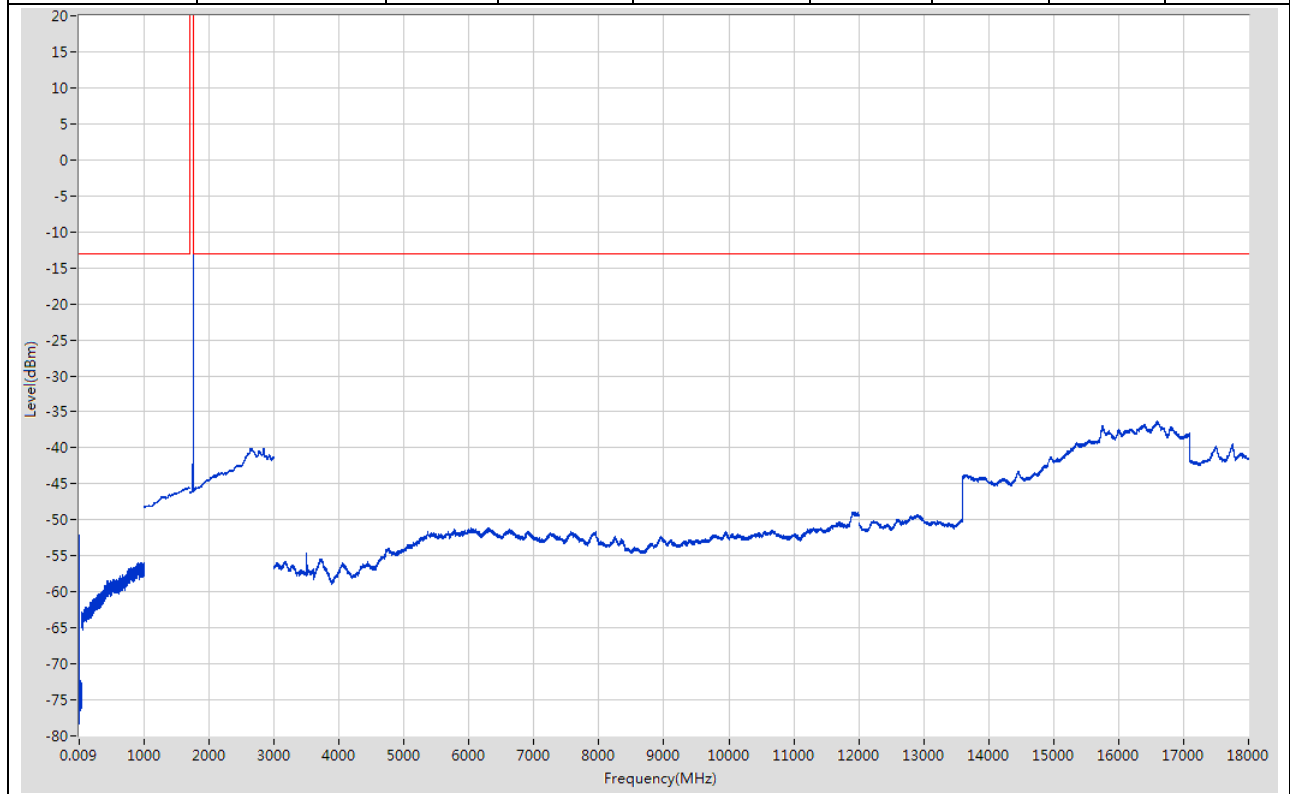
1.22. LTE Transmitter Spurious Emissions(NTNV)(Subtest:22, Channel:20385, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	0.009	-54.39	-13	Pass	601
0.15	30	0.01	RMS	0.15	-52.26	-13	Pass	2985
30	1000	0.1	RMS	923.392	-55.87	-13	Pass	9700
1000	1700	1	RMS	1697.997	-45.55	-13	Pass	700
1700	1765	1	RMS	1754.817	14.56	60	Pass	601
1765	3000	1	RMS	2659.724	-40.03	-13	Pass	1235
3000	12000	1	RMS	11922.991	-48.86	-13	Pass	9000
12000	18000	1	RMS	16598.766	-36.31	-13	Pass	6000



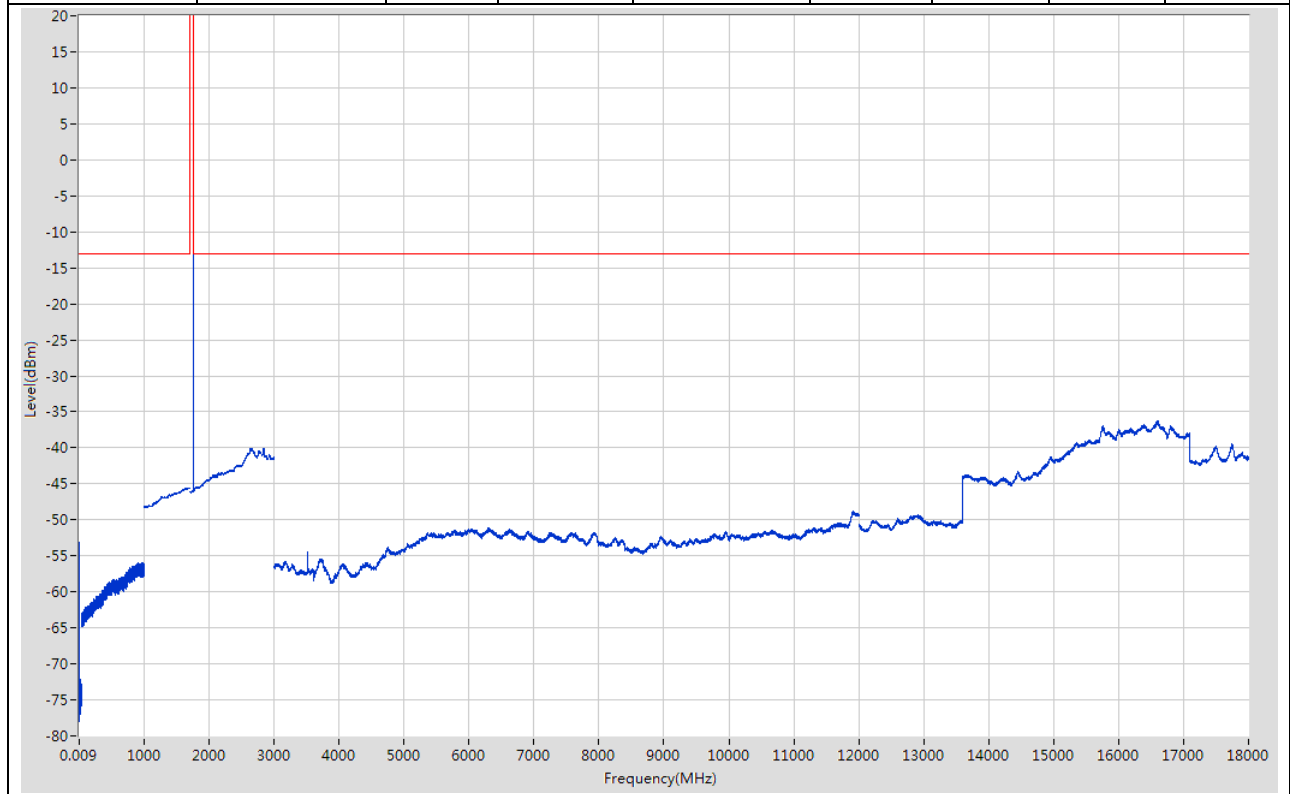
1.23. LTE Transmitter Spurious Emissions(NTNV)(Subtest:23, Channel:20385, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	-53.72	-13	Pass	601
0.15	30	0.01	RMS	0.15	-52.15	-13	Pass	2985
30	1000	0.1	RMS	899.99	-55.88	-13	Pass	9700
1000	1700	1	RMS	1691.989	-45.51	-13	Pass	700
1700	1765	1	RMS	1752.217	13.13	60	Pass	601
1765	3000	1	RMS	2657.723	-40.06	-13	Pass	1235
3000	12000	1	RMS	11919.991	-48.95	-13	Pass	9000
12000	18000	1	RMS	16600.767	-36.28	-13	Pass	6000



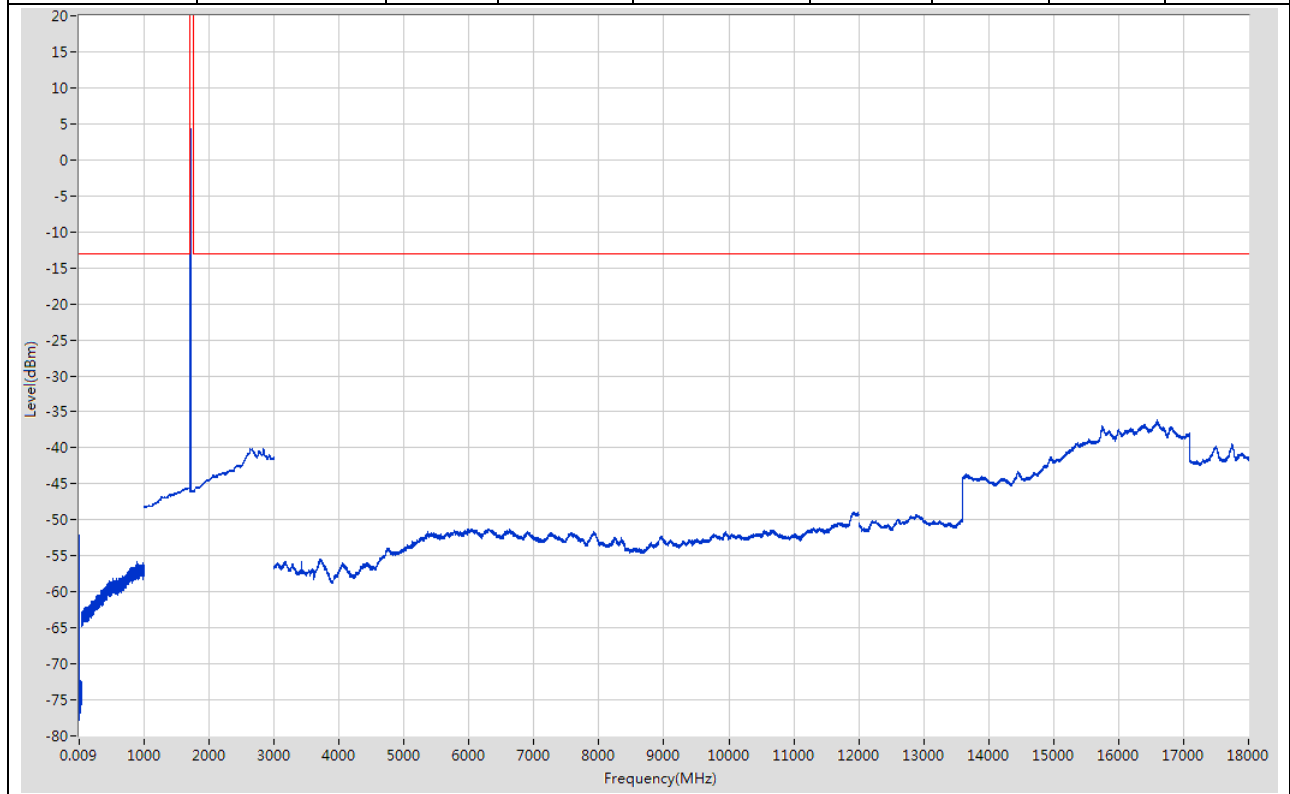
1.24. LTE Transmitter Spurious Emissions(NTNV)(Subtest:24, Channel:20385, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:HIGH)

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	-54.39	-13	Pass	601
0.15	30	0.01	RMS	0.15	-53.05	-13	Pass	2985
30	1000	0.1	RMS	985.699	-56	-13	Pass	9700
1000	1700	1	RMS	1678.97	-45.55	-13	Pass	700
1700	1765	1	RMS	1754.708	13.26	60	Pass	601
1765	3000	1	RMS	2659.724	-40.04	-13	Pass	1235
3000	12000	1	RMS	11911.99	-48.85	-13	Pass	9000
12000	18000	1	RMS	16603.767	-36.33	-13	Pass	6000



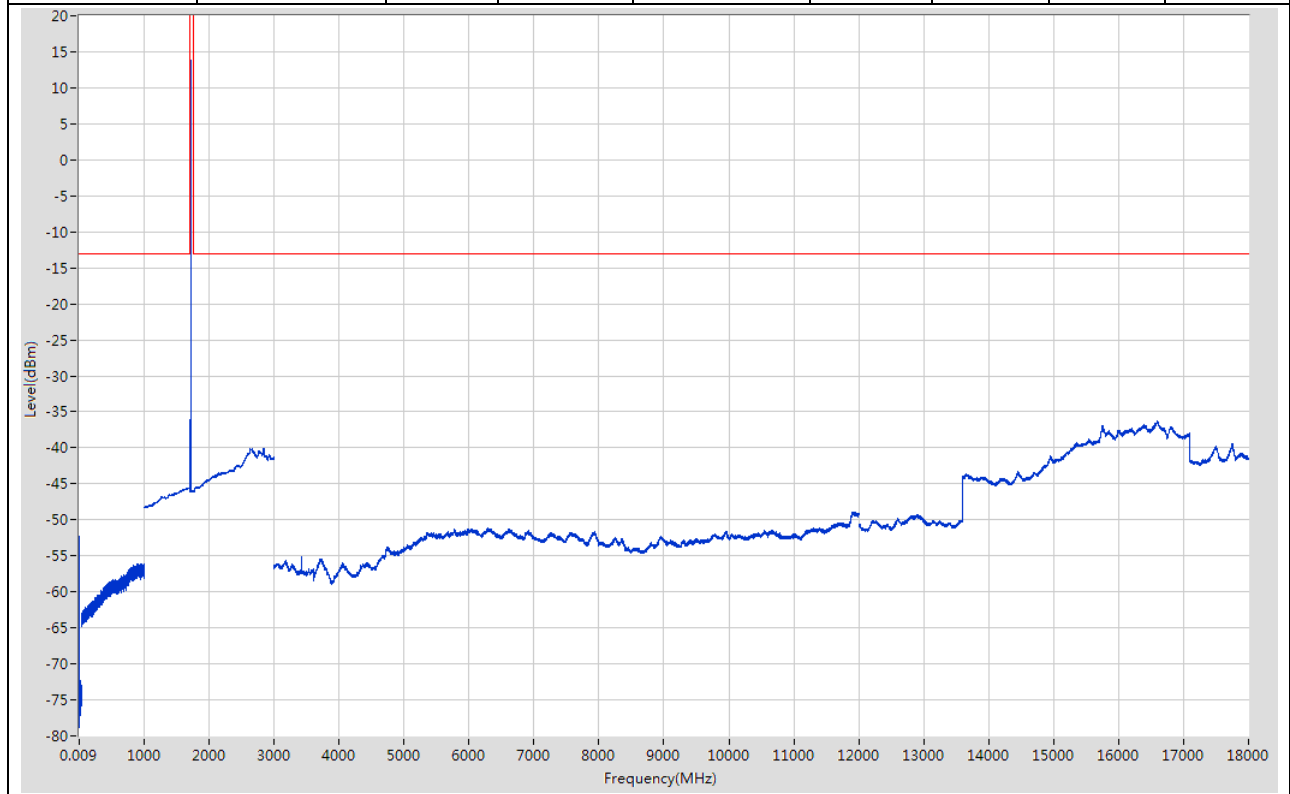
1.25. LTE Transmitter Spurious Emissions(NTNV)(Subtest:25, Channel:19975, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	0.009	-52.74	-13	Pass	601
0.15	30	0.01	RMS	0.15	-52.16	-13	Pass	2985
30	1000	0.1	RMS	887.088	-55.77	-13	Pass	9700
1000	1700	1	RMS	1700	-45.53	-13	Pass	700
1700	1765	1	RMS	1710.292	13.7	60	Pass	601
1765	3000	1	RMS	2661.726	-40.05	-13	Pass	1235
3000	12000	1	RMS	11924.992	-48.95	-13	Pass	9000
12000	18000	1	RMS	16599.767	-36.17	-13	Pass	6000



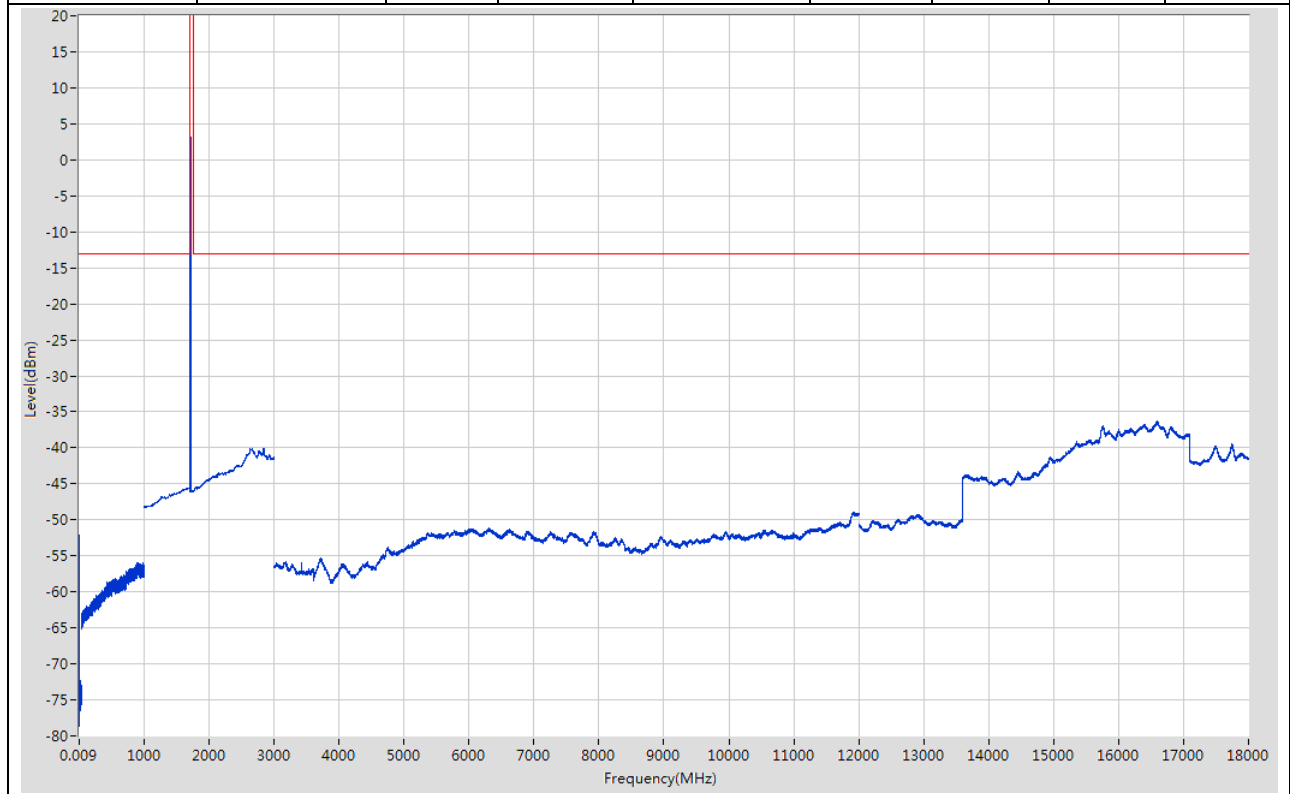
1.26. LTE Transmitter Spurious Emissions(NTNV)(Subtest:26, Channel:19975, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	0.009	-53.26	-13	Pass	601
0.15	30	0.01	RMS	0.15	-52.23	-13	Pass	2985
30	1000	0.1	RMS	906.09	-56.05	-13	Pass	9700
1000	1700	1	RMS	1690.987	-45.54	-13	Pass	700
1700	1765	1	RMS	1714.625	13.83	60	Pass	601
1765	3000	1	RMS	2660.725	-40.03	-13	Pass	1235
3000	12000	1	RMS	11924.992	-48.89	-13	Pass	9000
12000	18000	1	RMS	16597.766	-36.33	-13	Pass	6000



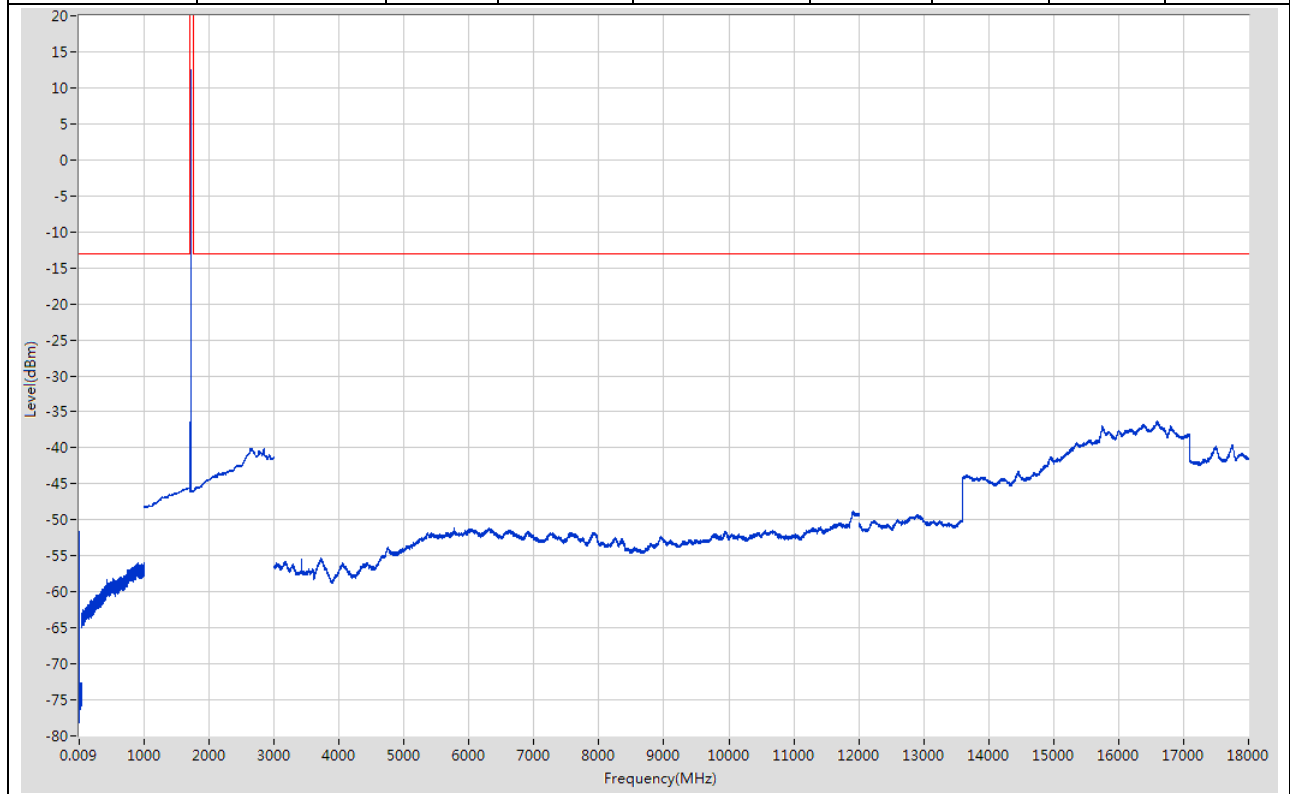
1.27. LTE Transmitter Spurious Emissions(NTNV)(Subtest:27, Channel:19975, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	-53.93	-13	Pass	601
0.15	30	0.01	RMS	0.15	-52.17	-13	Pass	2985
30	1000	0.1	RMS	904.89	-55.93	-13	Pass	9700
1000	1700	1	RMS	1700	-45.56	-13	Pass	700
1700	1765	1	RMS	1710.292	12.44	60	Pass	601
1765	3000	1	RMS	2659.724	-40.04	-13	Pass	1235
3000	12000	1	RMS	11914.991	-48.9	-13	Pass	9000
12000	18000	1	RMS	16595.766	-36.24	-13	Pass	6000



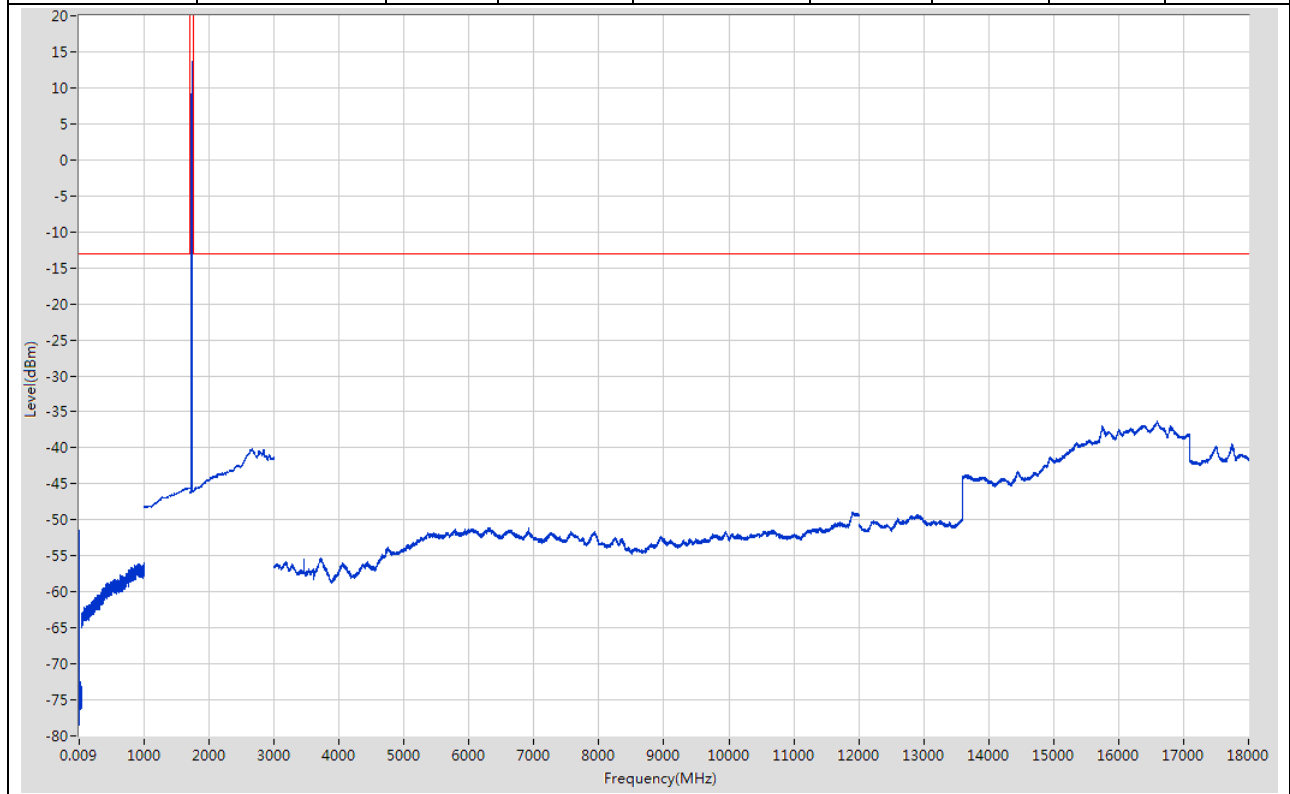
1.28. LTE Transmitter Spurious Emissions(NTNV)(Subtest:28, Channel:19975, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:HIGH)

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	0.01	-54.13	-13	Pass	601
0.15	30	0.01	RMS	0.15	-51.68	-13	Pass	2985
30	1000	0.1	RMS	913.791	-55.96	-13	Pass	9700
1000	1700	1	RMS	1697.997	-45.52	-13	Pass	700
1700	1765	1	RMS	1714.625	12.57	60	Pass	601
1765	3000	1	RMS	2658.724	-40.04	-13	Pass	1235
3000	12000	1	RMS	11915.991	-48.86	-13	Pass	9000
12000	18000	1	RMS	16596.766	-36.3	-13	Pass	6000



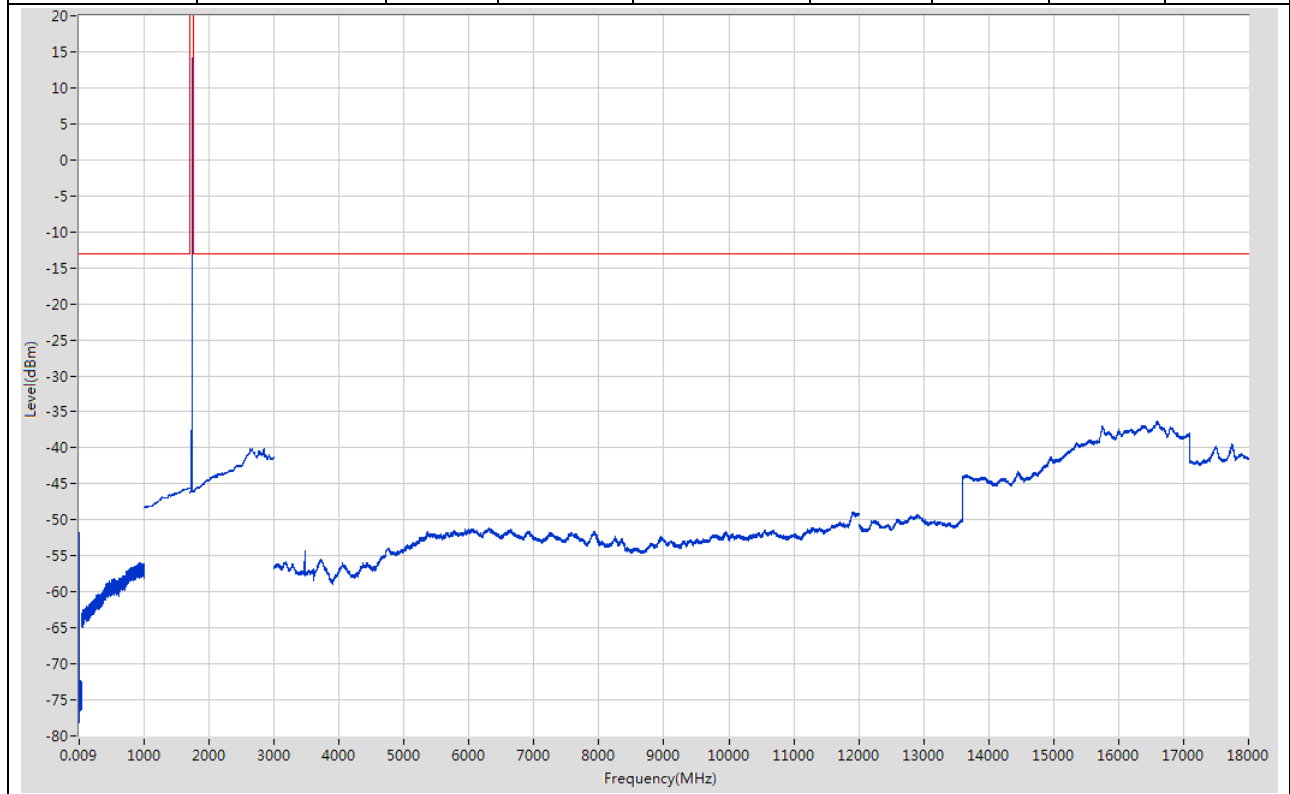
1.29. LTE Transmitter Spurious Emissions(NTNV)(Subtest:29, Channel:20175, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	0.009	-52.91	-13	Pass	601
0.15	30	0.01	RMS	0.15	-51.39	-13	Pass	2985
30	1000	0.1	RMS	999.3	-55.92	-13	Pass	9700
1000	1700	1	RMS	1693.991	-45.56	-13	Pass	700
1700	1765	1	RMS	1730.333	13.64	60	Pass	601
1765	3000	1	RMS	2658.724	-40.07	-13	Pass	1235
3000	12000	1	RMS	11913.99	-48.92	-13	Pass	9000
12000	18000	1	RMS	16599.767	-36.25	-13	Pass	6000



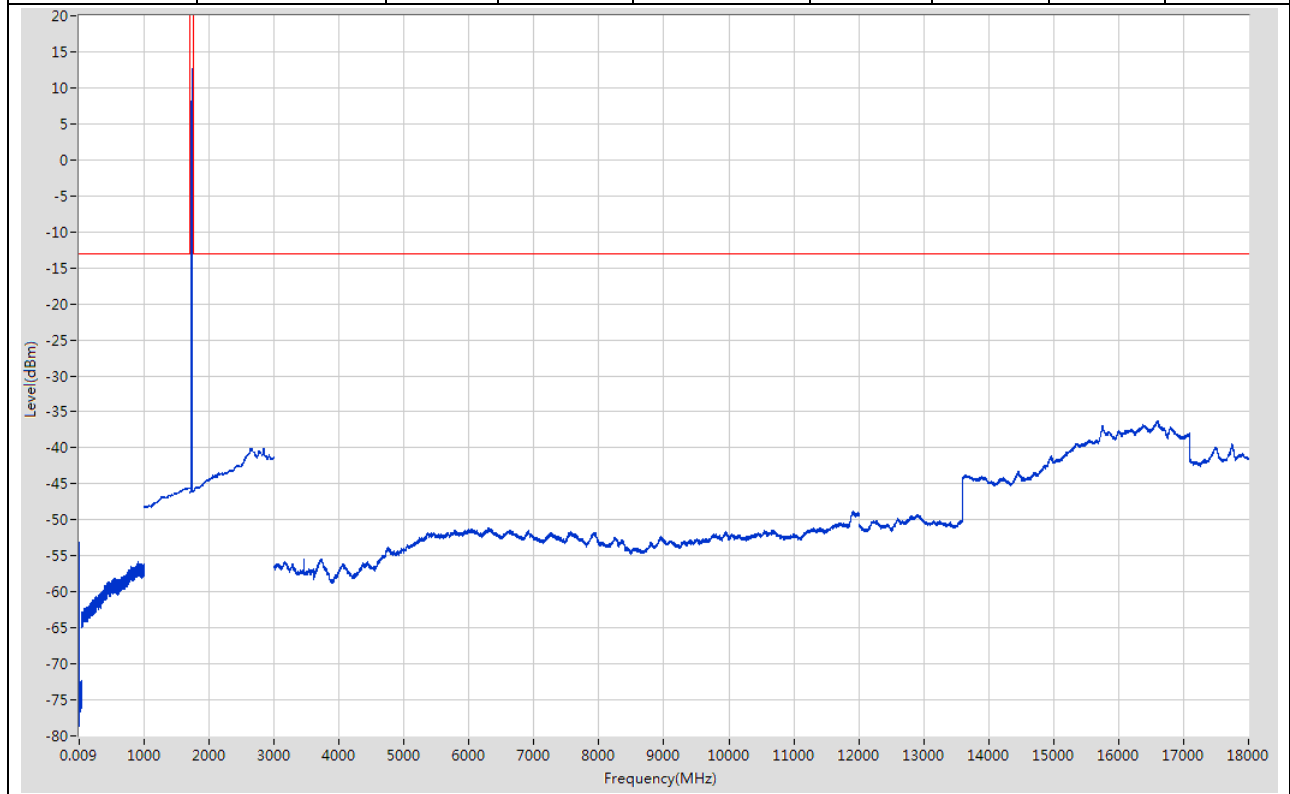
1.30. LTE Transmitter Spurious Emissions(NTNV)(Subtest:30, Channel:20175, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	0.01	-53.96	-13	Pass	601
0.15	30	0.01	RMS	0.15	-51.84	-13	Pass	2985
30	1000	0.1	RMS	918.592	-55.9	-13	Pass	9700
1000	1700	1	RMS	1688.984	-45.54	-13	Pass	700
1700	1765	1	RMS	1734.667	14.17	60	Pass	601
1765	3000	1	RMS	2659.724	-40.09	-13	Pass	1235
3000	12000	1	RMS	11922.991	-48.89	-13	Pass	9000
12000	18000	1	RMS	16592.765	-36.31	-13	Pass	6000



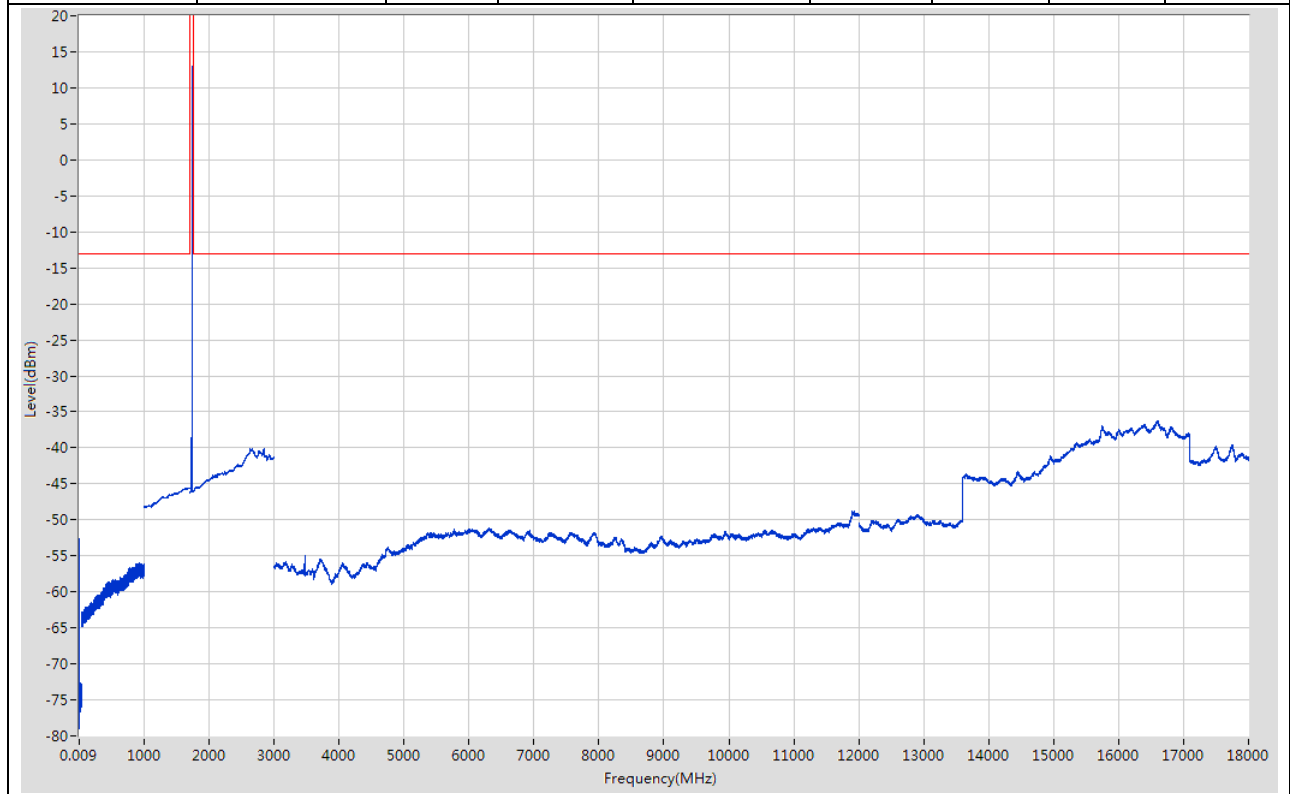
1.31. LTE Transmitter Spurious Emissions(NTNV)(Subtest:31, Channel:20175, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	0.009	-54.02	-13	Pass	601
0.15	30	0.01	RMS	0.15	-53.12	-13	Pass	2985
30	1000	0.1	RMS	902.79	-55.82	-13	Pass	9700
1000	1700	1	RMS	1691.989	-45.57	-13	Pass	700
1700	1765	1	RMS	1730.333	12.58	60	Pass	601
1765	3000	1	RMS	2658.724	-40.08	-13	Pass	1235
3000	12000	1	RMS	11911.99	-48.86	-13	Pass	9000
12000	18000	1	RMS	16604.767	-36.32	-13	Pass	6000



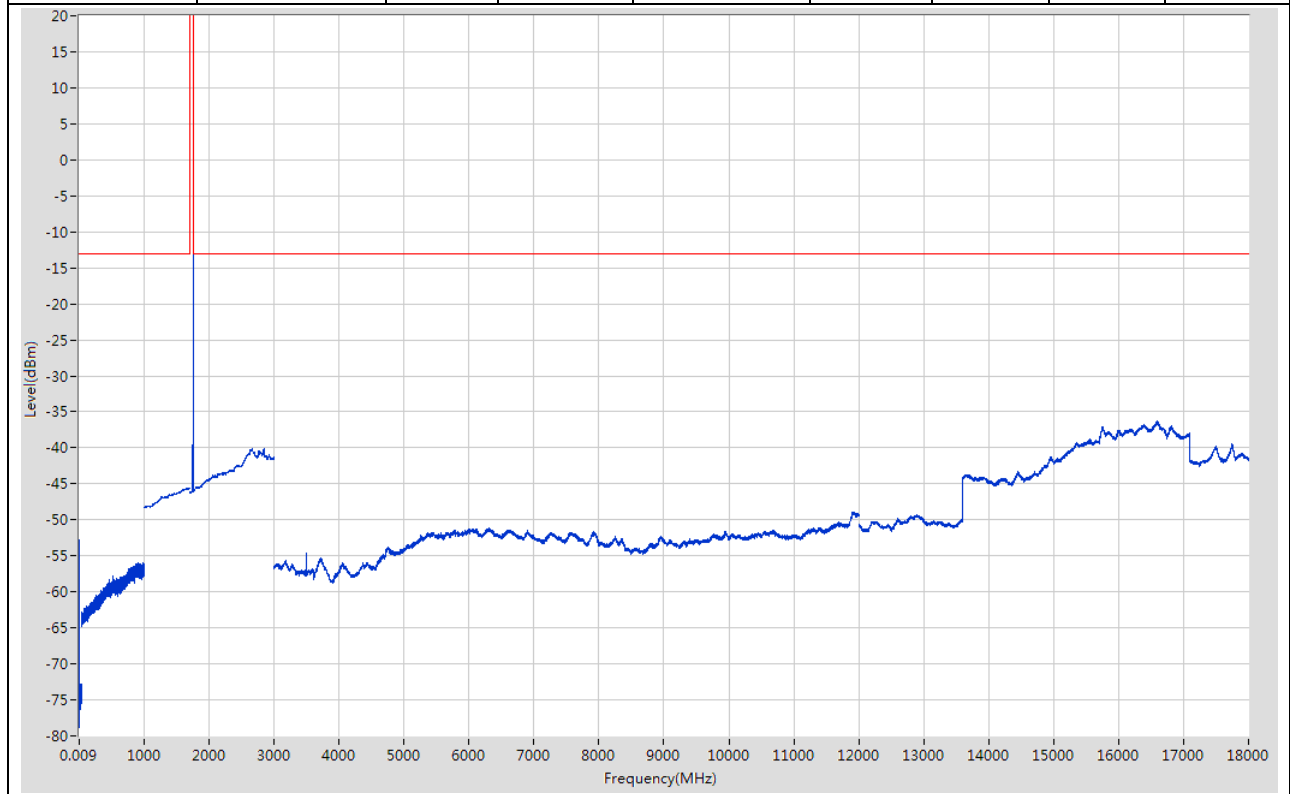
1.32. LTE Transmitter Spurious Emissions(NTNV)(Subtest:32, Channel:20175, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:HIGH)

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	0.011	-54.27	-13	Pass	601
0.15	30	0.01	RMS	0.15	-52.55	-13	Pass	2985
30	1000	0.1	RMS	924.292	-55.89	-13	Pass	9700
1000	1700	1	RMS	1685.98	-45.54	-13	Pass	700
1700	1765	1	RMS	1734.667	13.03	60	Pass	601
1765	3000	1	RMS	2658.724	-40.07	-13	Pass	1235
3000	12000	1	RMS	11903.989	-48.85	-13	Pass	9000
12000	18000	1	RMS	16604.767	-36.24	-13	Pass	6000



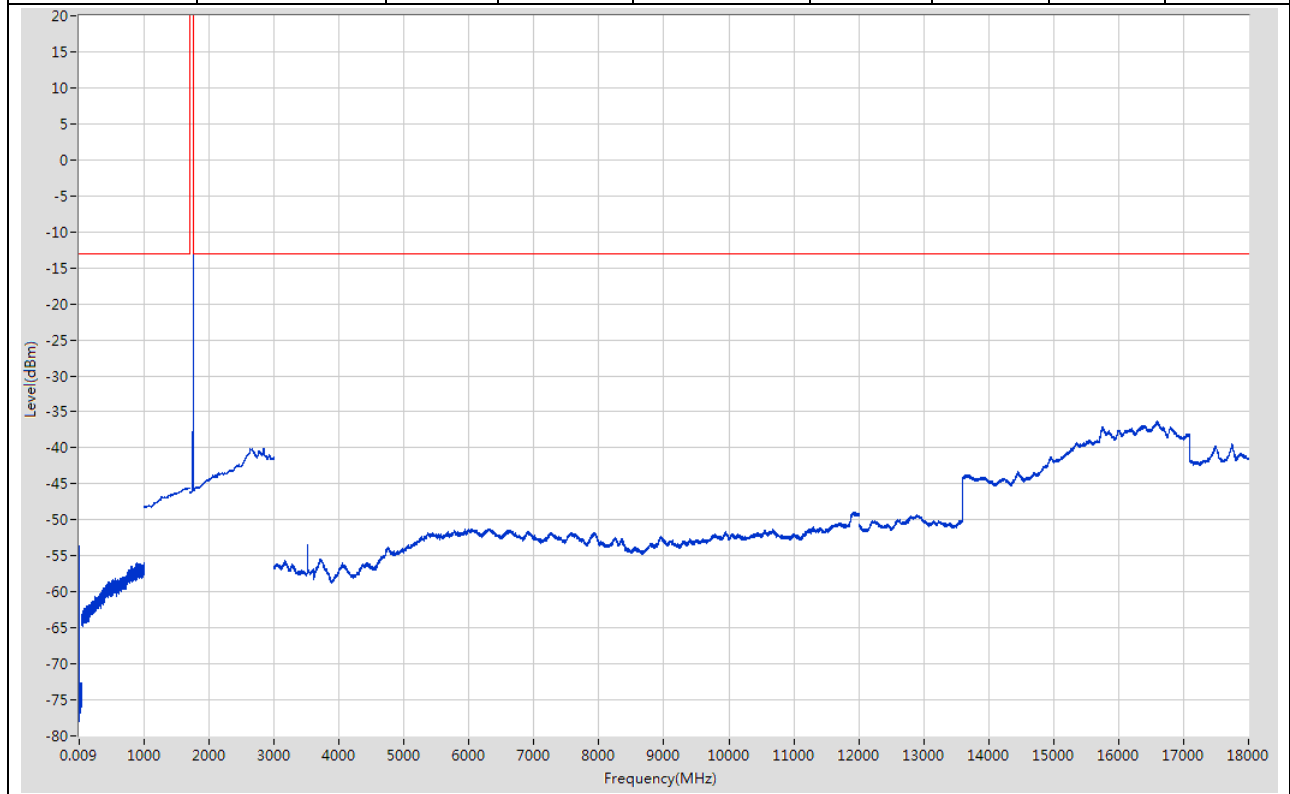
1.33. LTE Transmitter Spurious Emissions(NTNV)(Subtest:33, Channel:20375, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	0.01	-53.23	-13	Pass	601
0.15	30	0.01	RMS	0.15	-52.85	-13	Pass	2985
30	1000	0.1	RMS	898.99	-55.88	-13	Pass	9700
1000	1700	1	RMS	1694.993	-45.55	-13	Pass	700
1700	1765	1	RMS	1750.375	14.26	60	Pass	601
1765	3000	1	RMS	2658.724	-40.07	-13	Pass	1235
3000	12000	1	RMS	11914.991	-48.94	-13	Pass	9000
12000	18000	1	RMS	16599.767	-36.31	-13	Pass	6000



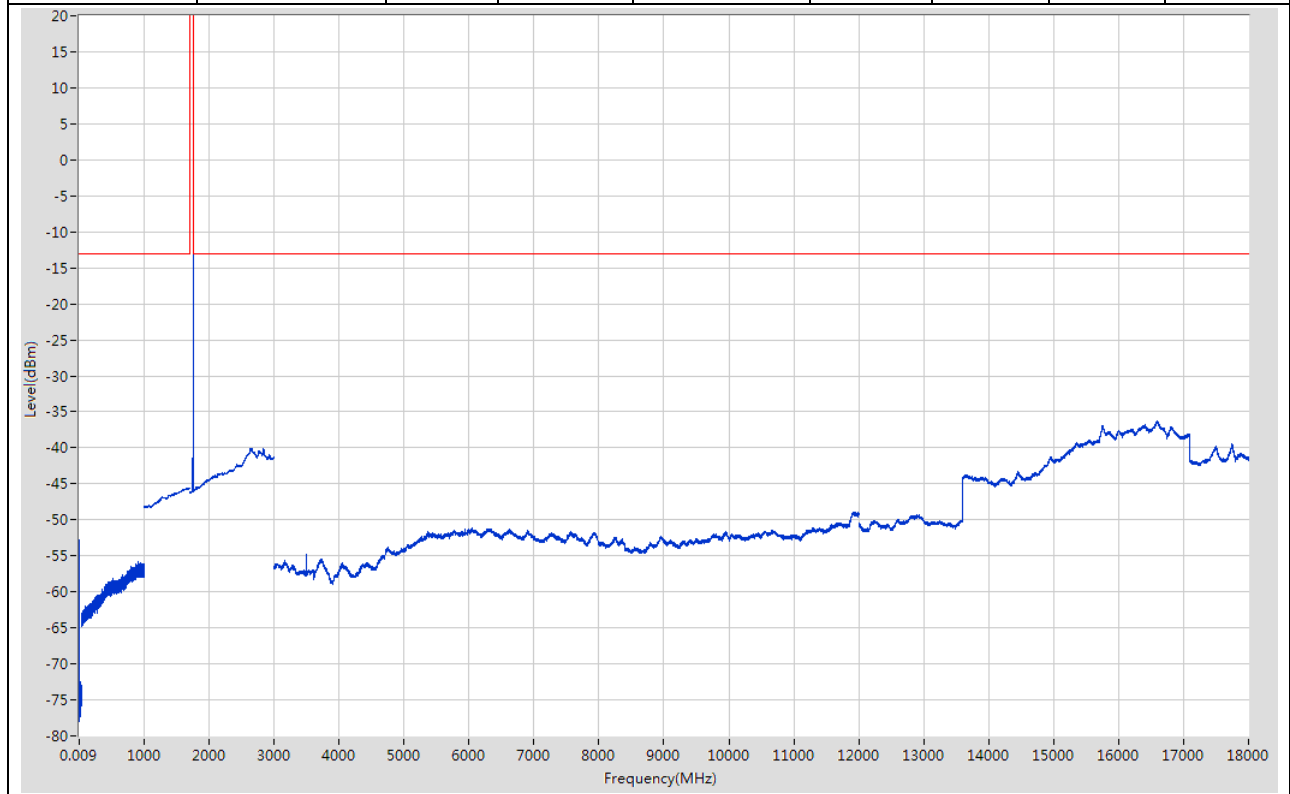
1.34. LTE Transmitter Spurious Emissions(NTNV)(Subtest:34, Channel:20375, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	-53.92	-13	Pass	601
0.15	30	0.01	RMS	0.15	-53.6	-13	Pass	2985
30	1000	0.1	RMS	887.688	-55.91	-13	Pass	9700
1000	1700	1	RMS	1682.976	-45.56	-13	Pass	700
1700	1765	1	RMS	1754.708	14.38	60	Pass	601
1765	3000	1	RMS	2656.722	-40.06	-13	Pass	1235
3000	12000	1	RMS	11915.991	-48.93	-13	Pass	9000
12000	18000	1	RMS	16600.767	-36.26	-13	Pass	6000



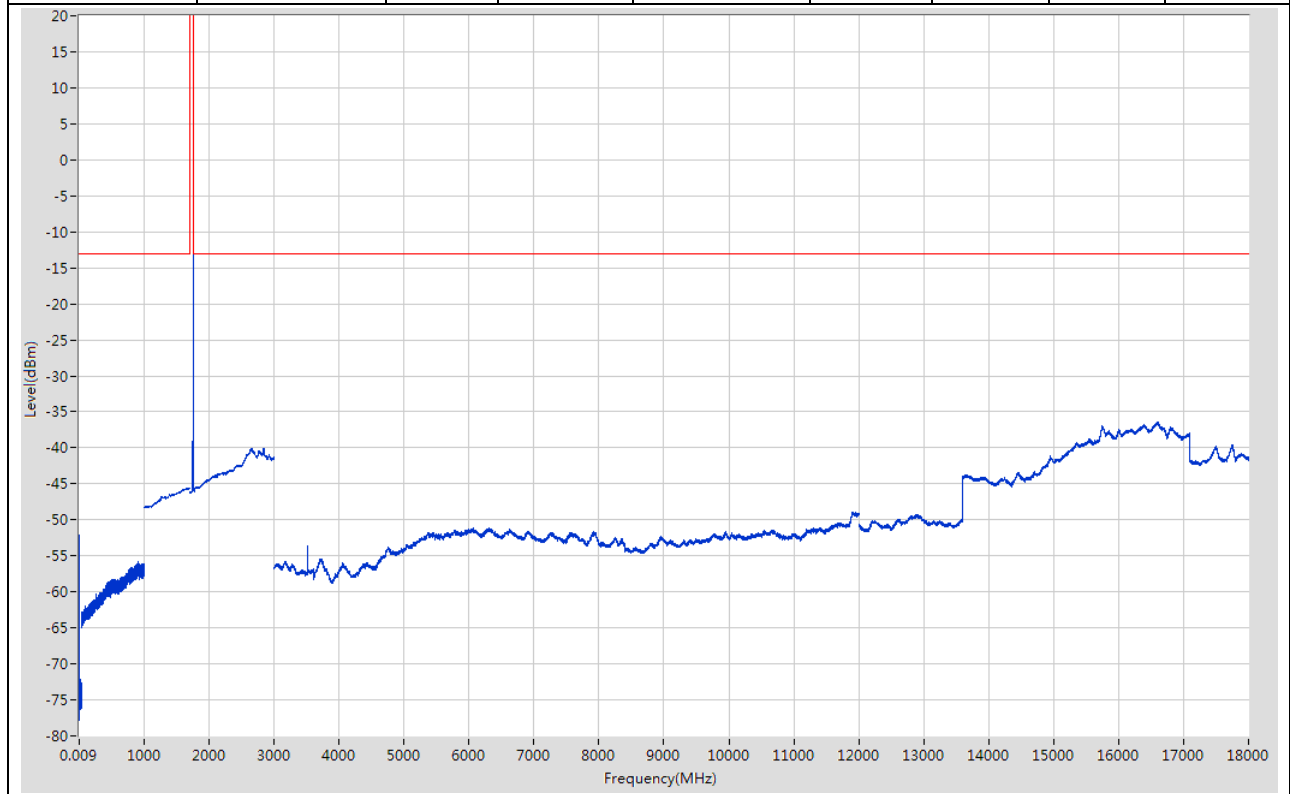
1.35. LTE Transmitter Spurious Emissions(NTNV)(Subtest:35, Channel:20375, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	0.009	-54.59	-13	Pass	601
0.15	30	0.01	RMS	0.15	-52.73	-13	Pass	2985
30	1000	0.1	RMS	900.29	-55.75	-13	Pass	9700
1000	1700	1	RMS	1690.987	-45.54	-13	Pass	700
1700	1765	1	RMS	1750.375	13.11	60	Pass	601
1765	3000	1	RMS	2656.722	-40.09	-13	Pass	1235
3000	12000	1	RMS	11911.99	-48.88	-13	Pass	9000
12000	18000	1	RMS	16599.767	-36.29	-13	Pass	6000



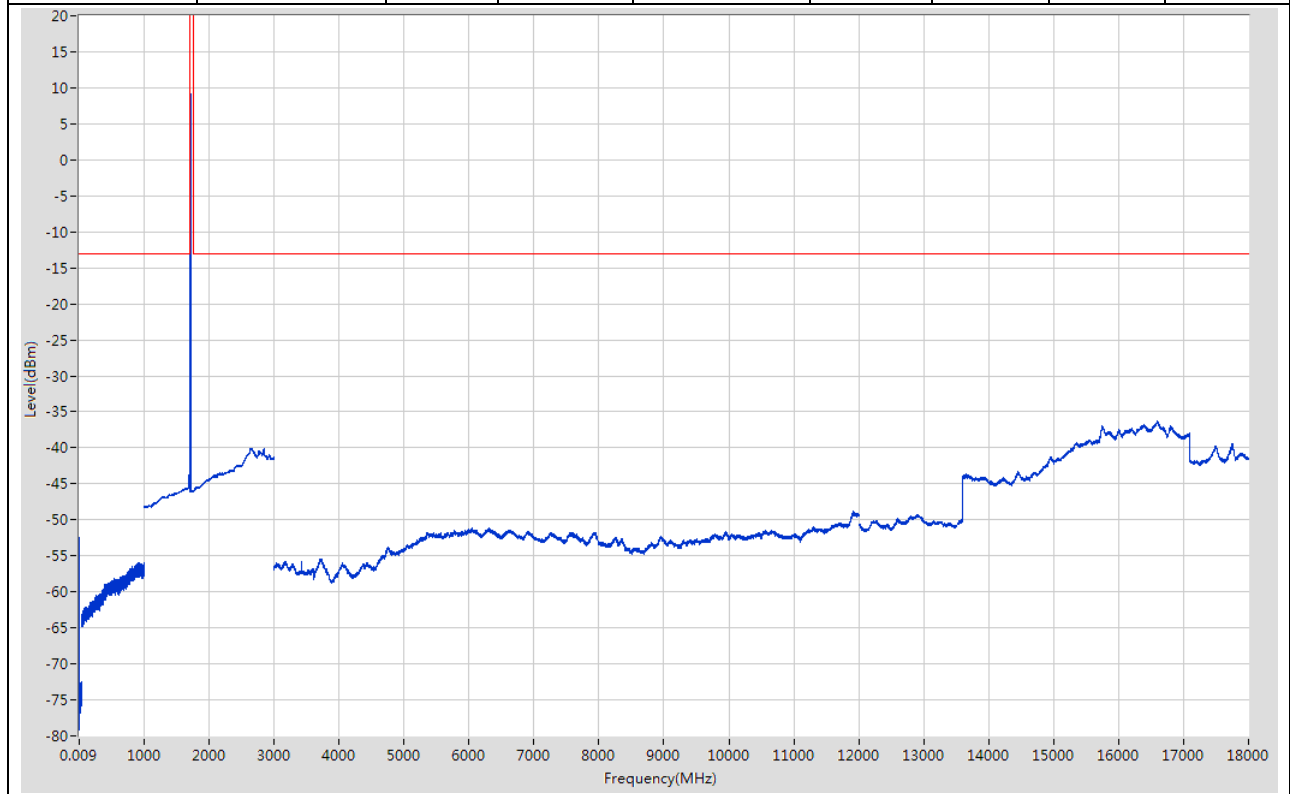
1.36. LTE Transmitter Spurious Emissions(NTNV)(Subtest:36, Channel:20375, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:HIGH)

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	0.01	-53.69	-13	Pass	601
0.15	30	0.01	RMS	0.15	-52.09	-13	Pass	2985
30	1000	0.1	RMS	911.991	-55.79	-13	Pass	9700
1000	1700	1	RMS	1692.99	-45.55	-13	Pass	700
1700	1765	1	RMS	1754.708	13.28	60	Pass	601
1765	3000	1	RMS	2659.724	-40.05	-13	Pass	1235
3000	12000	1	RMS	11913.99	-48.95	-13	Pass	9000
12000	18000	1	RMS	16600.767	-36.37	-13	Pass	6000



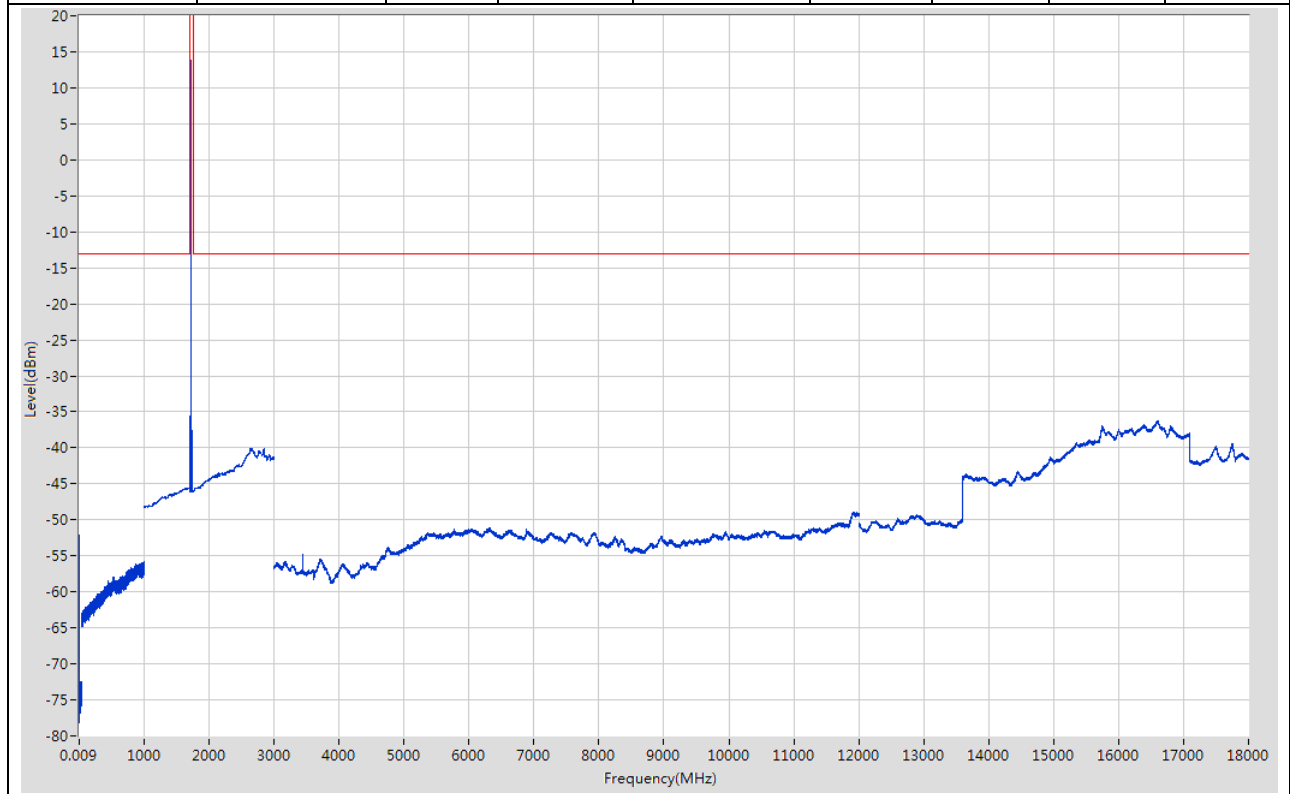
1.37. LTE Transmitter Spurious Emissions(NTNV)(Subtest:37, Channel:20000, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	-53.73	-13	Pass	601
0.15	30	0.01	RMS	0.15	-52.39	-13	Pass	2985
30	1000	0.1	RMS	901.29	-55.95	-13	Pass	9700
1000	1700	1	RMS	1692.99	-42.58	-13	Pass	700
1700	1765	1	RMS	1710.617	13.93	60	Pass	601
1765	3000	1	RMS	2655.721	-40.07	-13	Pass	1235
3000	12000	1	RMS	11909.99	-48.86	-13	Pass	9000
12000	18000	1	RMS	16598.766	-36.31	-13	Pass	6000



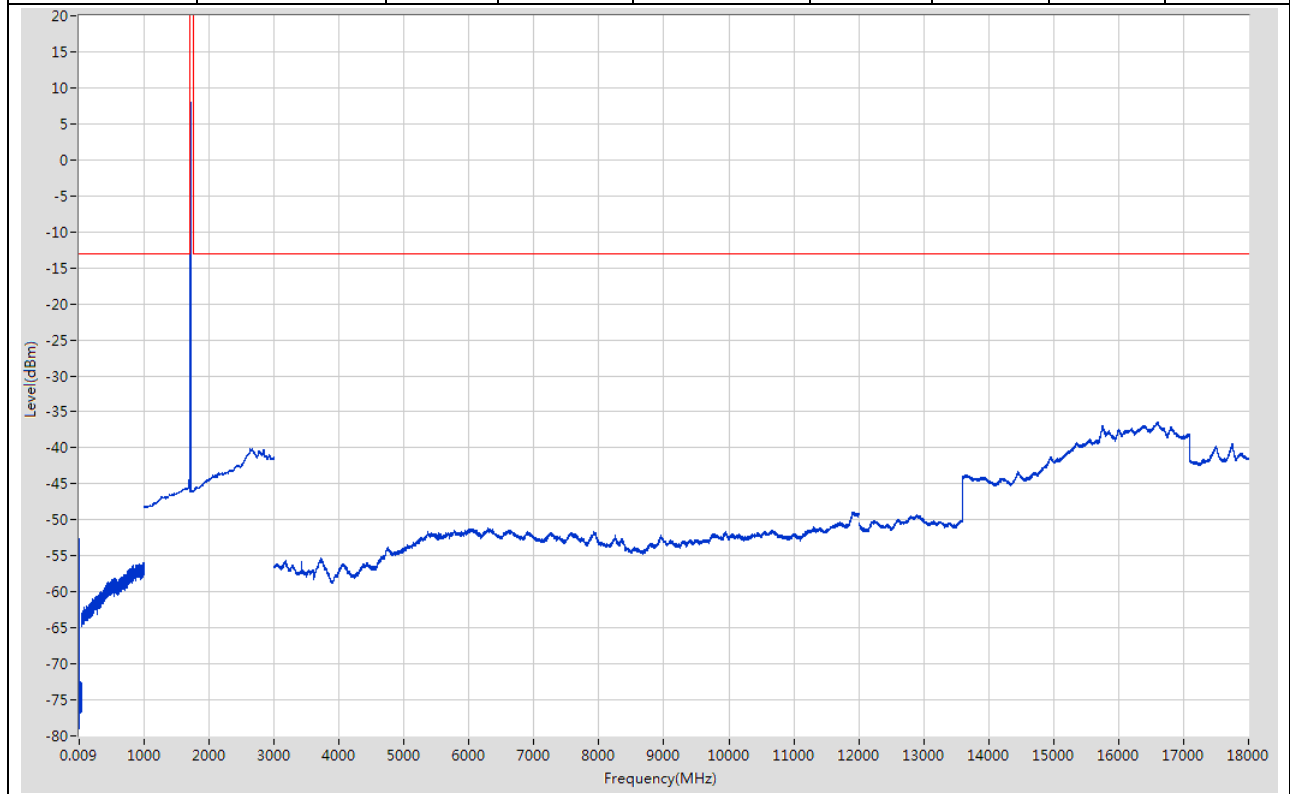
1.38. LTE Transmitter Spurious Emissions(NTNV)(Subtest:38, Channel:20000, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	0.009	-53.77	-13	Pass	601
0.15	30	0.01	RMS	0.15	-52.17	-13	Pass	2985
30	1000	0.1	RMS	995.7	-55.83	-13	Pass	9700
1000	1700	1	RMS	1686.981	-45.54	-13	Pass	700
1700	1765	1	RMS	1719.392	13.83	60	Pass	601
1765	3000	1	RMS	2659.724	-40.07	-13	Pass	1235
3000	12000	1	RMS	11915.991	-48.88	-13	Pass	9000
12000	18000	1	RMS	16601.767	-36.25	-13	Pass	6000



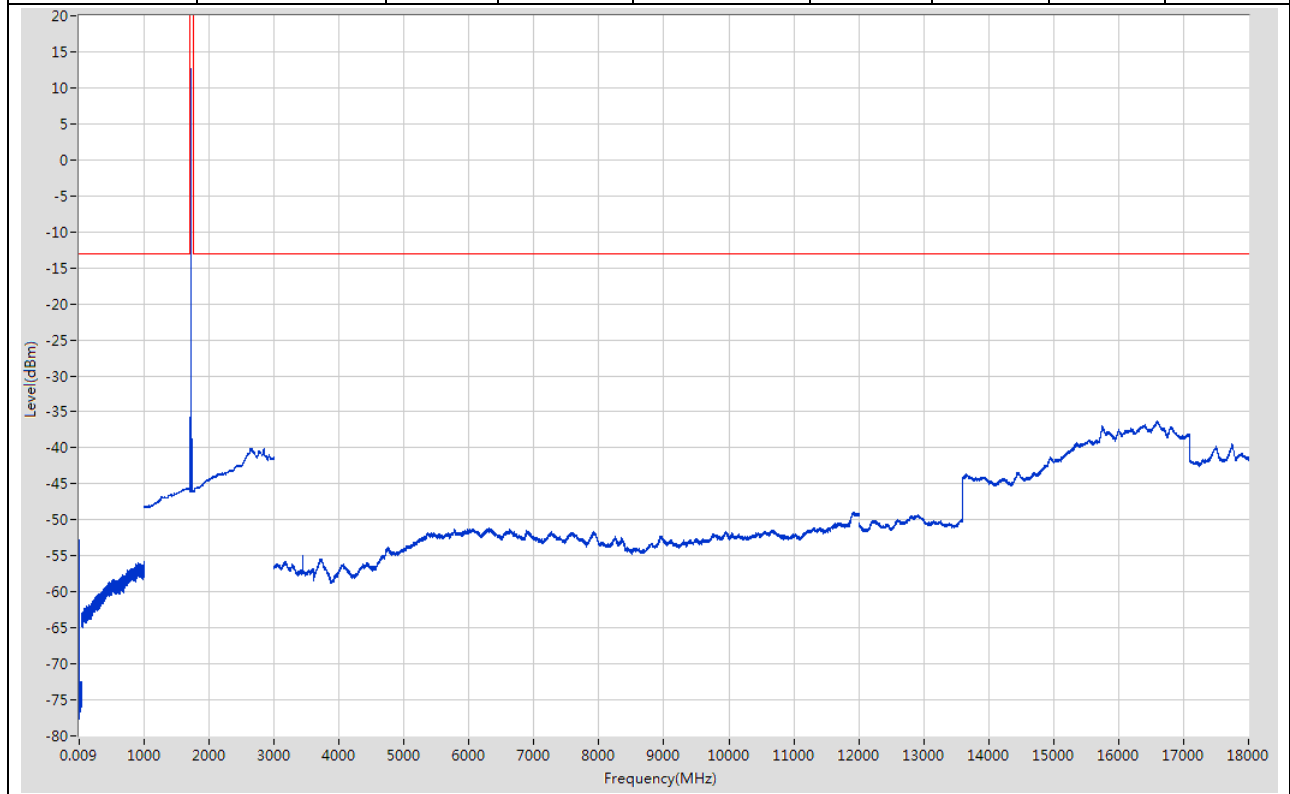
1.39. LTE Transmitter Spurious Emissions(NTNV)(Subtest:39, Channel:20000, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	-54.2	-13	Pass	601
0.15	30	0.01	RMS	0.15	-52.69	-13	Pass	2985
30	1000	0.1	RMS	977.098	-55.99	-13	Pass	9700
1000	1700	1	RMS	1692.99	-43.6	-13	Pass	700
1700	1765	1	RMS	1710.617	12.7	60	Pass	601
1765	3000	1	RMS	2657.723	-40.08	-13	Pass	1235
3000	12000	1	RMS	11924.992	-48.95	-13	Pass	9000
12000	18000	1	RMS	16599.767	-36.36	-13	Pass	6000



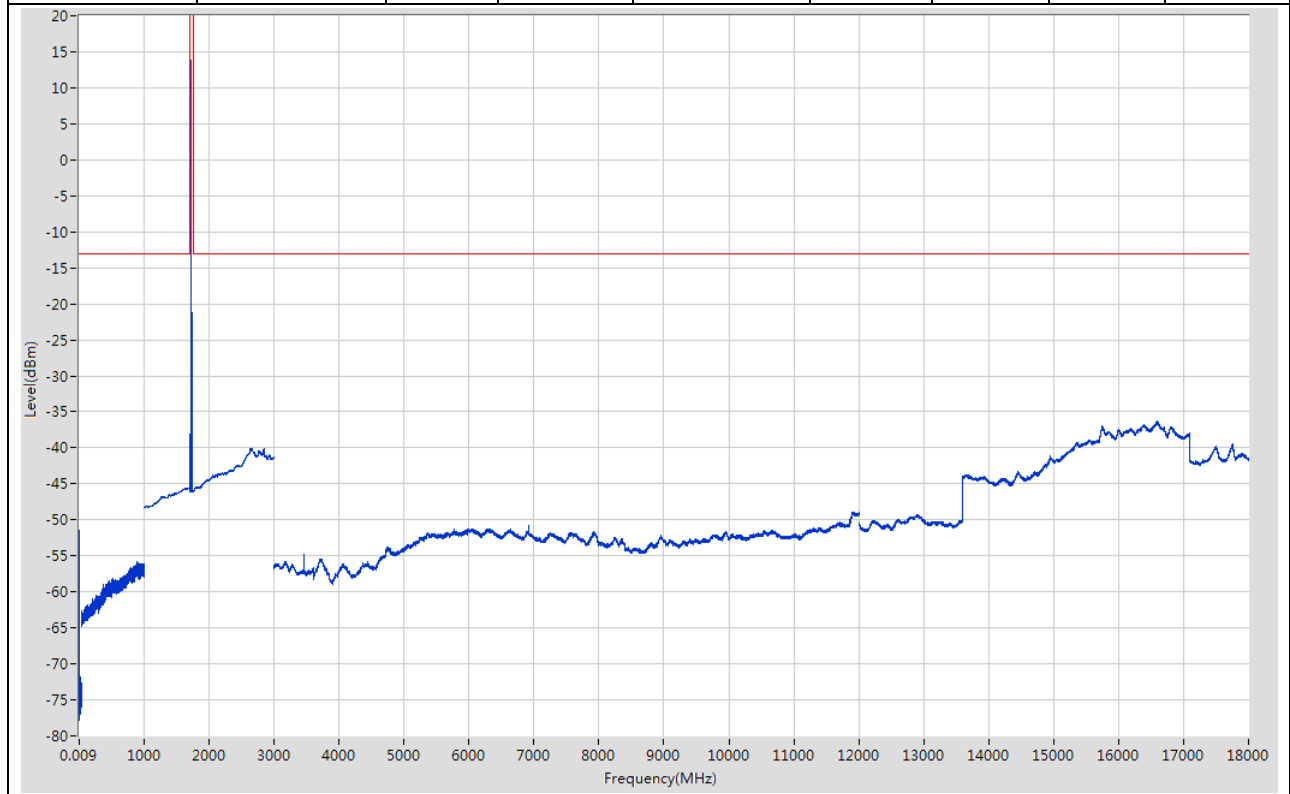
1.40. LTE Transmitter Spurious Emissions(NTNV)(Subtest:40, Channel:20000, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:HIGH)

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	0.009	-54.05	-13	Pass	601
0.15	30	0.01	RMS	0.15	-52.73	-13	Pass	2985
30	1000	0.1	RMS	997.4	-55.78	-13	Pass	9700
1000	1700	1	RMS	1680.973	-45.56	-13	Pass	700
1700	1765	1	RMS	1719.392	12.67	60	Pass	601
1765	3000	1	RMS	2660.725	-40.07	-13	Pass	1235
3000	12000	1	RMS	11907.99	-48.9	-13	Pass	9000
12000	18000	1	RMS	16601.767	-36.27	-13	Pass	6000



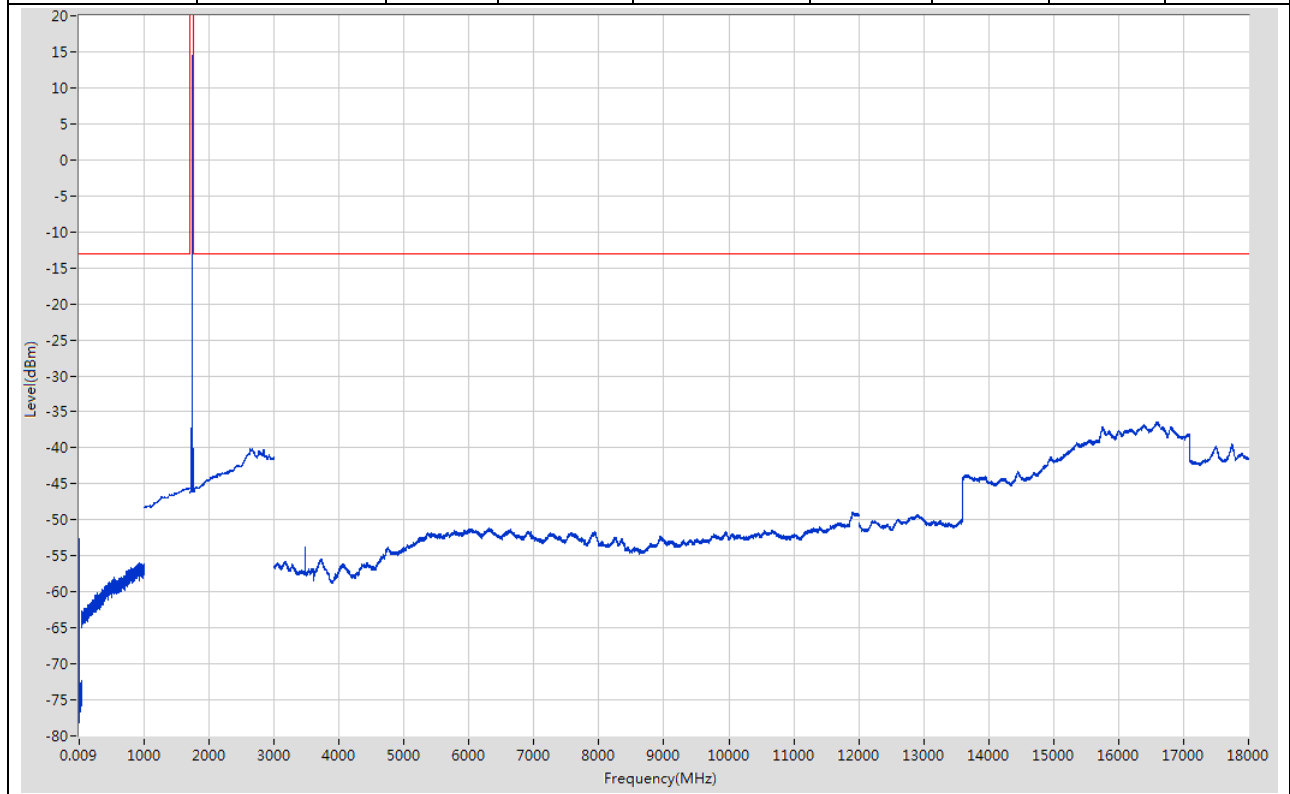
1.41. LTE Transmitter Spurious Emissions(NTNV)(Subtest:41, Channel:20175, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	0.01	-54.27	-13	Pass	601
0.15	30	0.01	RMS	0.15	-51.53	-13	Pass	2985
30	1000	0.1	RMS	895.589	-55.75	-13	Pass	9700
1000	1700	1	RMS	1690.987	-45.55	-13	Pass	700
1700	1765	1	RMS	1728.058	13.79	60	Pass	601
1765	3000	1	RMS	2659.724	-40.04	-13	Pass	1235
3000	12000	1	RMS	11916.991	-48.91	-13	Pass	9000
12000	18000	1	RMS	16595.766	-36.25	-13	Pass	6000



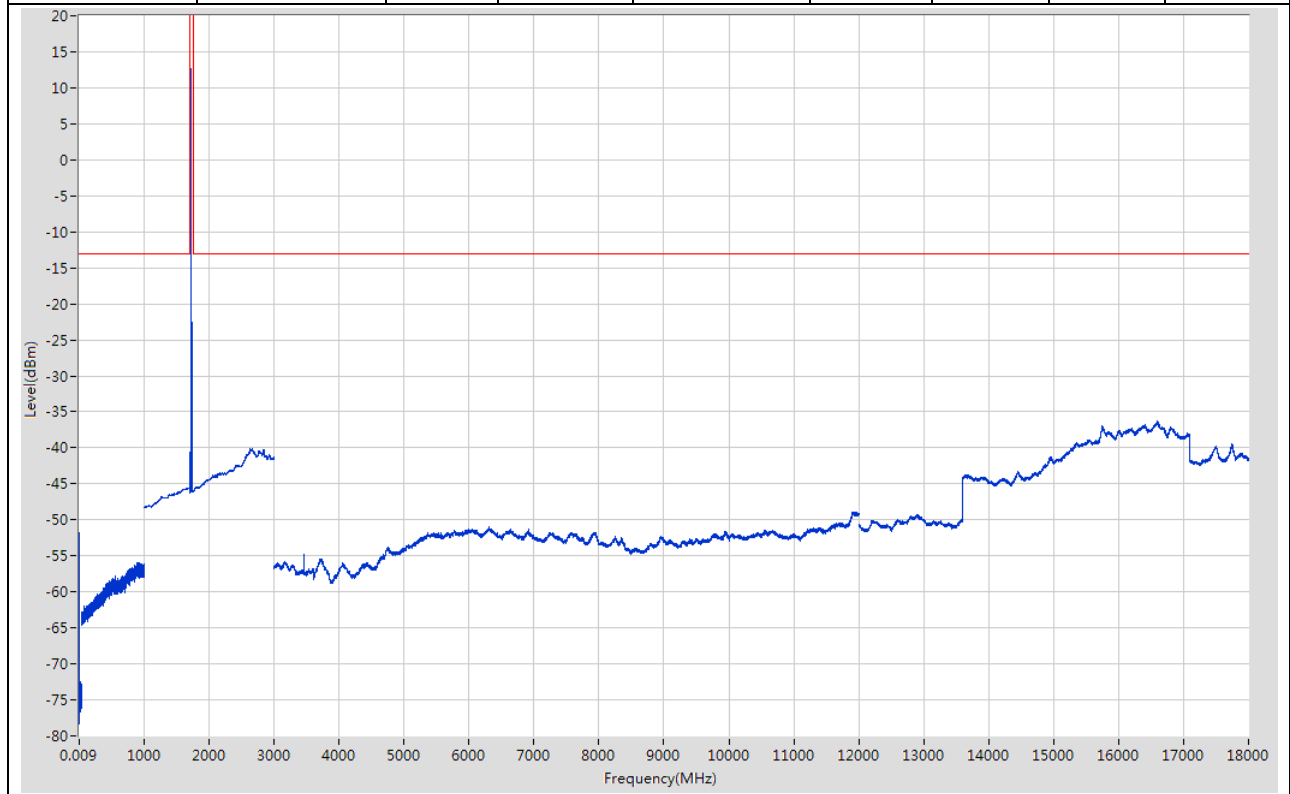
1.42. LTE Transmitter Spurious Emissions(NTNV)(Subtest:42, Channel:20175, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	0.009	-52.85	-13	Pass	601
0.15	30	0.01	RMS	0.16	-52.63	-13	Pass	2985
30	1000	0.1	RMS	926.792	-55.9	-13	Pass	9700
1000	1700	1	RMS	1689.986	-45.55	-13	Pass	700
1700	1765	1	RMS	1736.942	14.55	60	Pass	601
1765	3000	1	RMS	2657.723	-40.09	-13	Pass	1235
3000	12000	1	RMS	11912.99	-48.87	-13	Pass	9000
12000	18000	1	RMS	16604.767	-36.35	-13	Pass	6000



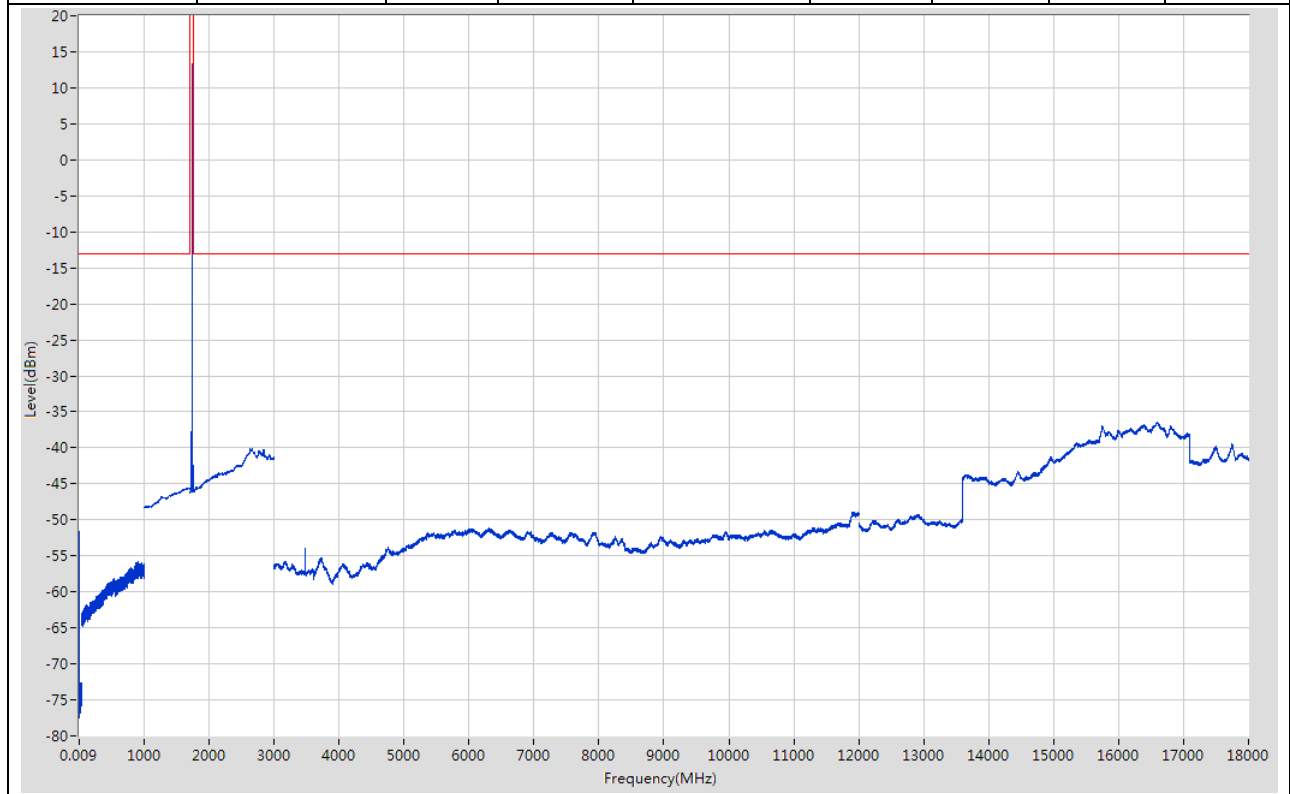
1.43. LTE Transmitter Spurious Emissions(NTNV)(Subtest:43, Channel:20175, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	-54.09	-13	Pass	601
0.15	30	0.01	RMS	0.15	-51.86	-13	Pass	2985
30	1000	0.1	RMS	909.291	-55.98	-13	Pass	9700
1000	1700	1	RMS	1696.996	-45.54	-13	Pass	700
1700	1765	1	RMS	1728.058	12.62	60	Pass	601
1765	3000	1	RMS	2658.724	-40.05	-13	Pass	1235
3000	12000	1	RMS	11916.991	-48.91	-13	Pass	9000
12000	18000	1	RMS	16596.766	-36.31	-13	Pass	6000



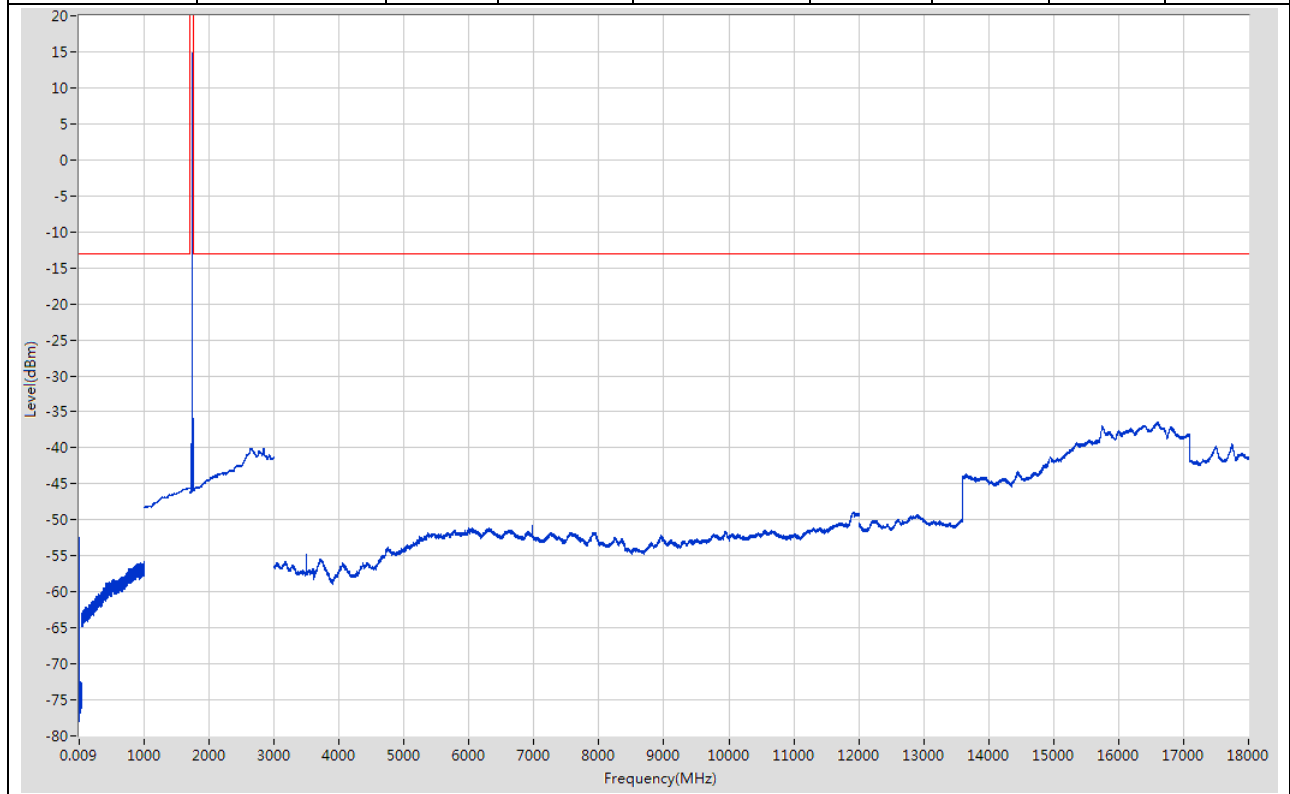
1.44. LTE Transmitter Spurious Emissions(NTNV)(Subtest:44, Channel:20175, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:HIGH)

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	0.009	-54.73	-13	Pass	601
0.15	30	0.01	RMS	0.16	-51.7	-13	Pass	2985
30	1000	0.1	RMS	903.19	-55.79	-13	Pass	9700
1000	1700	1	RMS	1700	-45.57	-13	Pass	700
1700	1765	1	RMS	1736.942	13.3	60	Pass	601
1765	3000	1	RMS	2659.724	-40.07	-13	Pass	1235
3000	12000	1	RMS	11915.991	-48.91	-13	Pass	9000
12000	18000	1	RMS	16589.765	-36.37	-13	Pass	6000



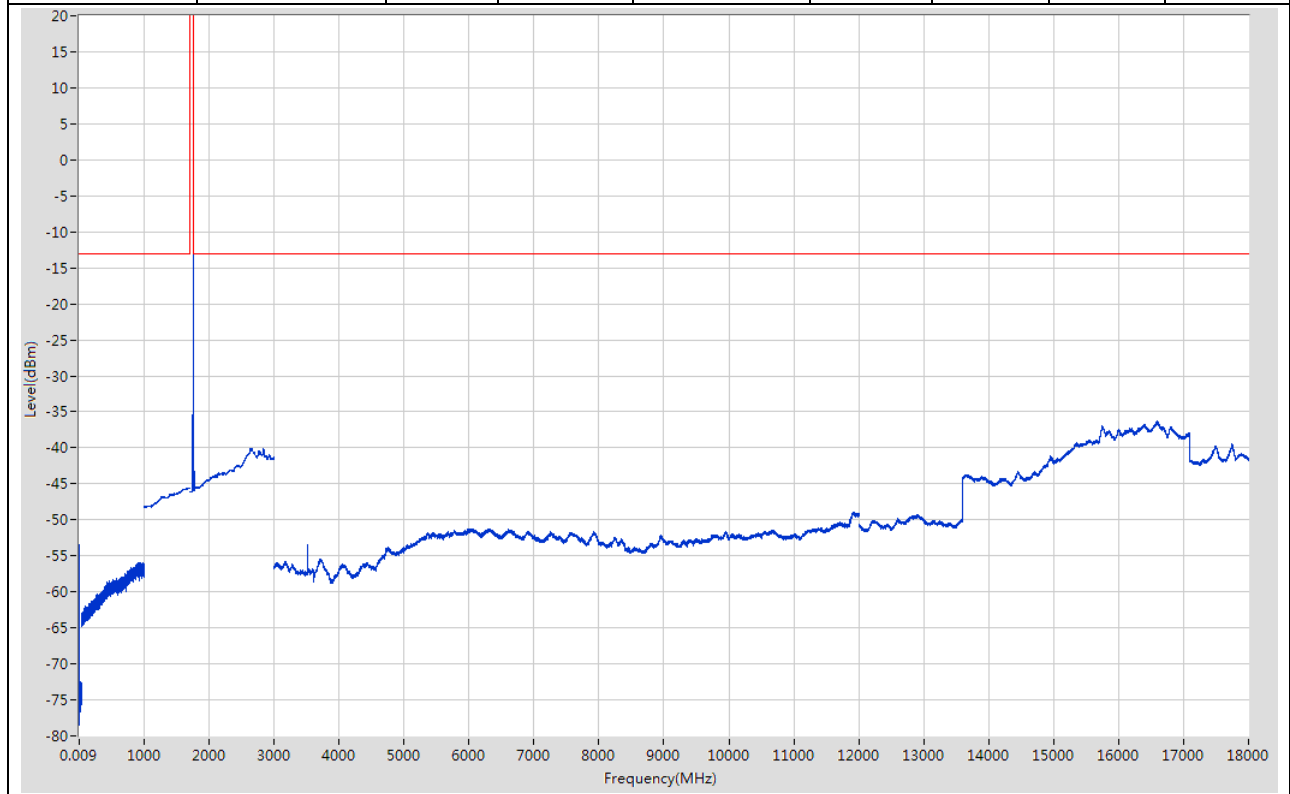
1.45. LTE Transmitter Spurious Emissions(NTNV)(Subtest:45, Channel:20350, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	0.009	-54.1	-13	Pass	601
0.15	30	0.01	RMS	0.15	-52.5	-13	Pass	2985
30	1000	0.1	RMS	990.199	-55.83	-13	Pass	9700
1000	1700	1	RMS	1689.986	-45.57	-13	Pass	700
1700	1765	1	RMS	1745.608	14.78	60	Pass	601
1765	3000	1	RMS	2659.724	-40.05	-13	Pass	1235
3000	12000	1	RMS	11917.991	-48.96	-13	Pass	9000
12000	18000	1	RMS	16600.767	-36.38	-13	Pass	6000



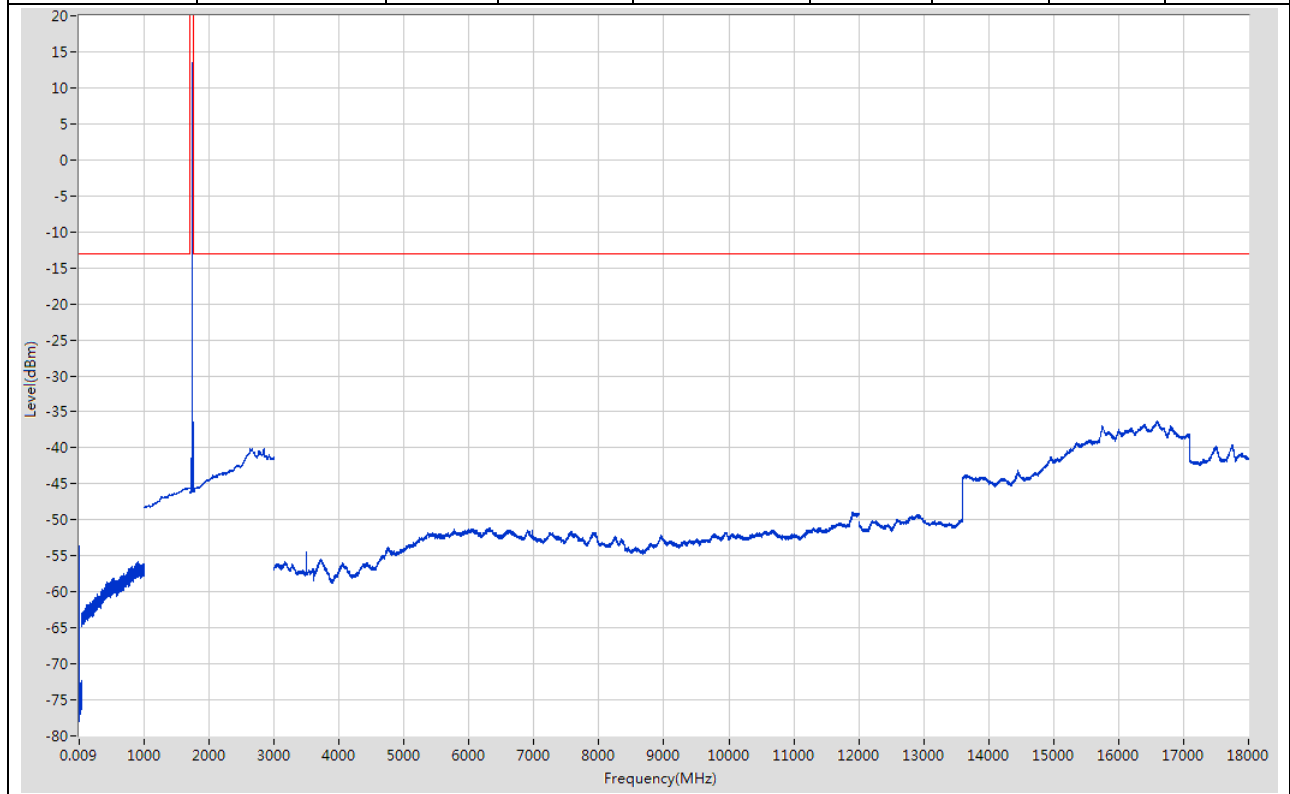
1.46. LTE Transmitter Spurious Emissions(NTNV)(Subtest:46, Channel:20350, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	0.009	-54.35	-13	Pass	601
0.15	30	0.01	RMS	0.15	-53.39	-13	Pass	2985
30	1000	0.1	RMS	928.993	-55.99	-13	Pass	9700
1000	1700	1	RMS	1696.996	-45.54	-13	Pass	700
1700	1765	1	RMS	1754.383	14.61	60	Pass	601
1765	3000	1	RMS	2658.724	-40.07	-13	Pass	1235
3000	12000	1	RMS	11926.992	-48.87	-13	Pass	9000
12000	18000	1	RMS	16591.765	-36.25	-13	Pass	6000



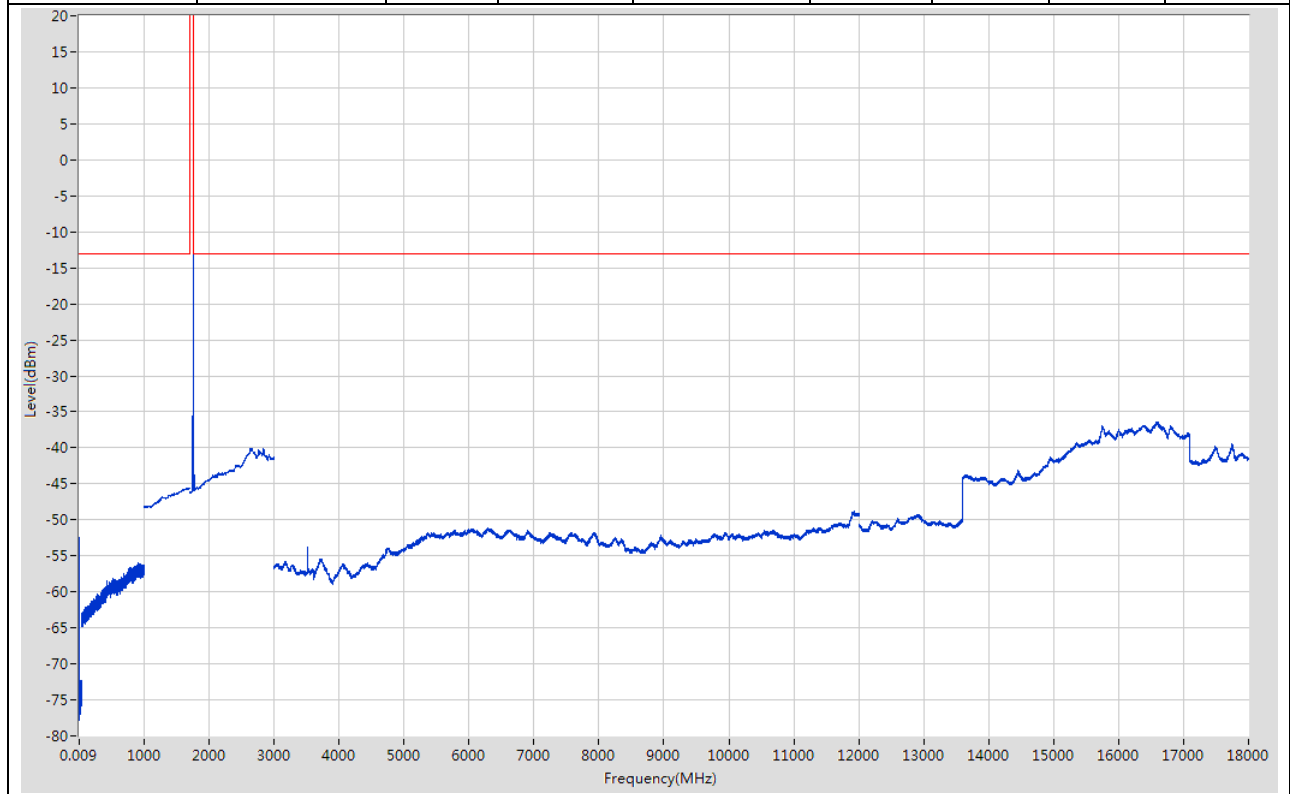
1.47. LTE Transmitter Spurious Emissions(NTNV)(Subtest:47, Channel:20350, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	0.009	-54.02	-13	Pass	601
0.15	30	0.01	RMS	0.15	-53.6	-13	Pass	2985
30	1000	0.1	RMS	903.09	-55.72	-13	Pass	9700
1000	1700	1	RMS	1688.984	-45.55	-13	Pass	700
1700	1765	1	RMS	1745.608	13.48	60	Pass	601
1765	3000	1	RMS	2658.724	-40.06	-13	Pass	1235
3000	12000	1	RMS	11900.989	-48.95	-13	Pass	9000
12000	18000	1	RMS	16602.767	-36.25	-13	Pass	6000



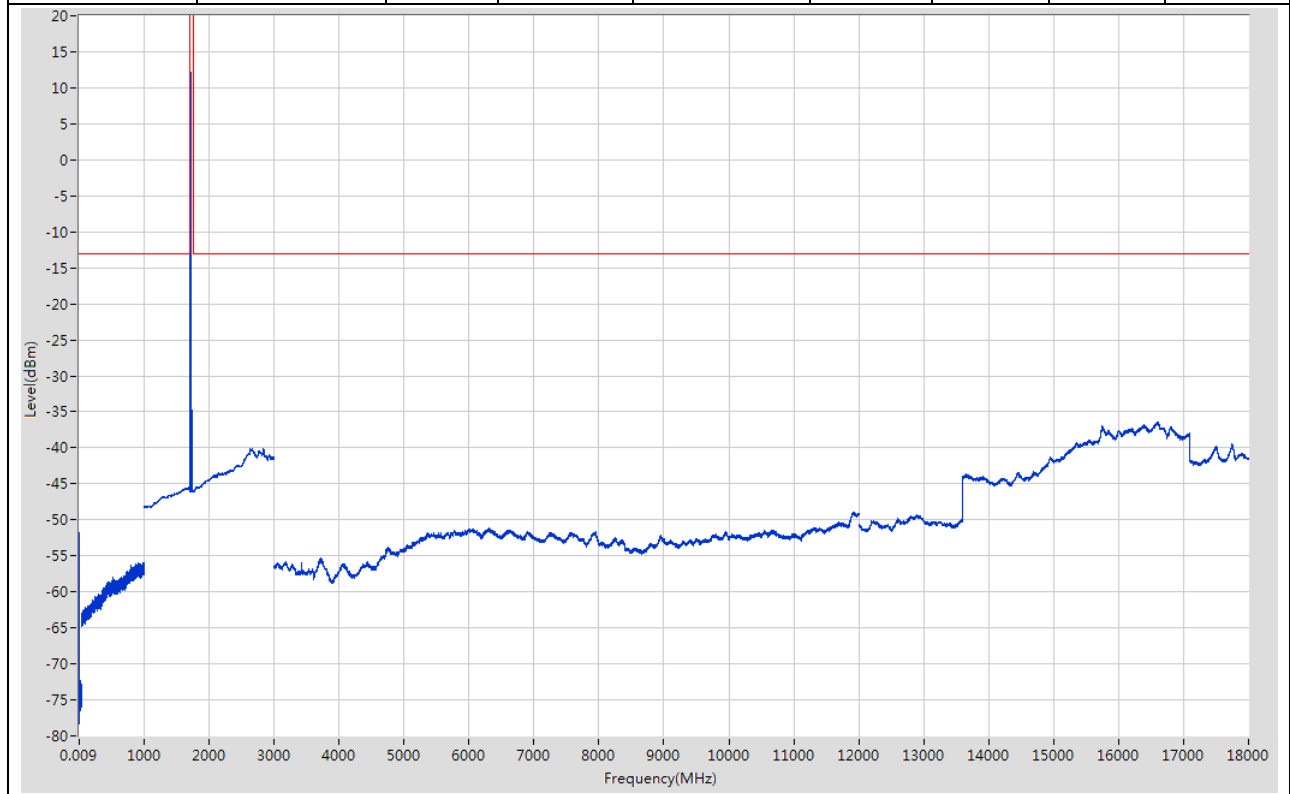
1.48. LTE Transmitter Spurious Emissions(NTNV)(Subtest:48, Channel:20350, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:HIGH)

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	0.01	-53.49	-13	Pass	601
0.15	30	0.01	RMS	0.15	-52.44	-13	Pass	2985
30	1000	0.1	RMS	912.491	-55.96	-13	Pass	9700
1000	1700	1	RMS	1682.976	-45.57	-13	Pass	700
1700	1765	1	RMS	1754.383	13.32	60	Pass	601
1765	3000	1	RMS	2658.724	-40.06	-13	Pass	1235
3000	12000	1	RMS	11925.992	-48.83	-13	Pass	9000
12000	18000	1	RMS	16596.766	-36.35	-13	Pass	6000



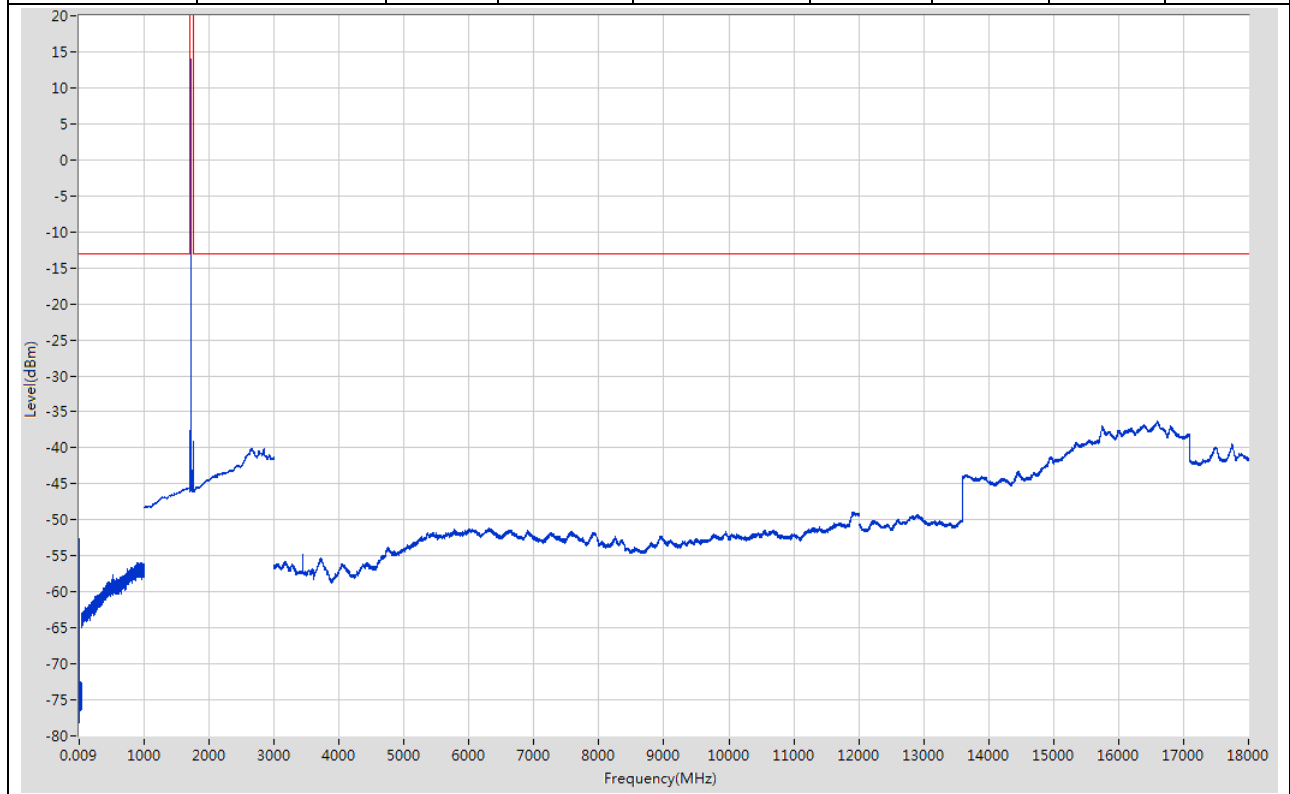
1.49. LTE Transmitter Spurious Emissions(NTNV)(Subtest:49, Channel:20025, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	0.01	-53.78	-13	Pass	601
0.15	30	0.01	RMS	0.15	-51.71	-13	Pass	2985
30	1000	0.1	RMS	899.49	-56.02	-13	Pass	9700
1000	1700	1	RMS	1697.997	-41.73	-13	Pass	700
1700	1765	1	RMS	1710.833	14.01	60	Pass	601
1765	3000	1	RMS	2657.723	-40.06	-13	Pass	1235
3000	12000	1	RMS	11913.99	-48.94	-13	Pass	9000
12000	18000	1	RMS	16598.766	-36.39	-13	Pass	6000



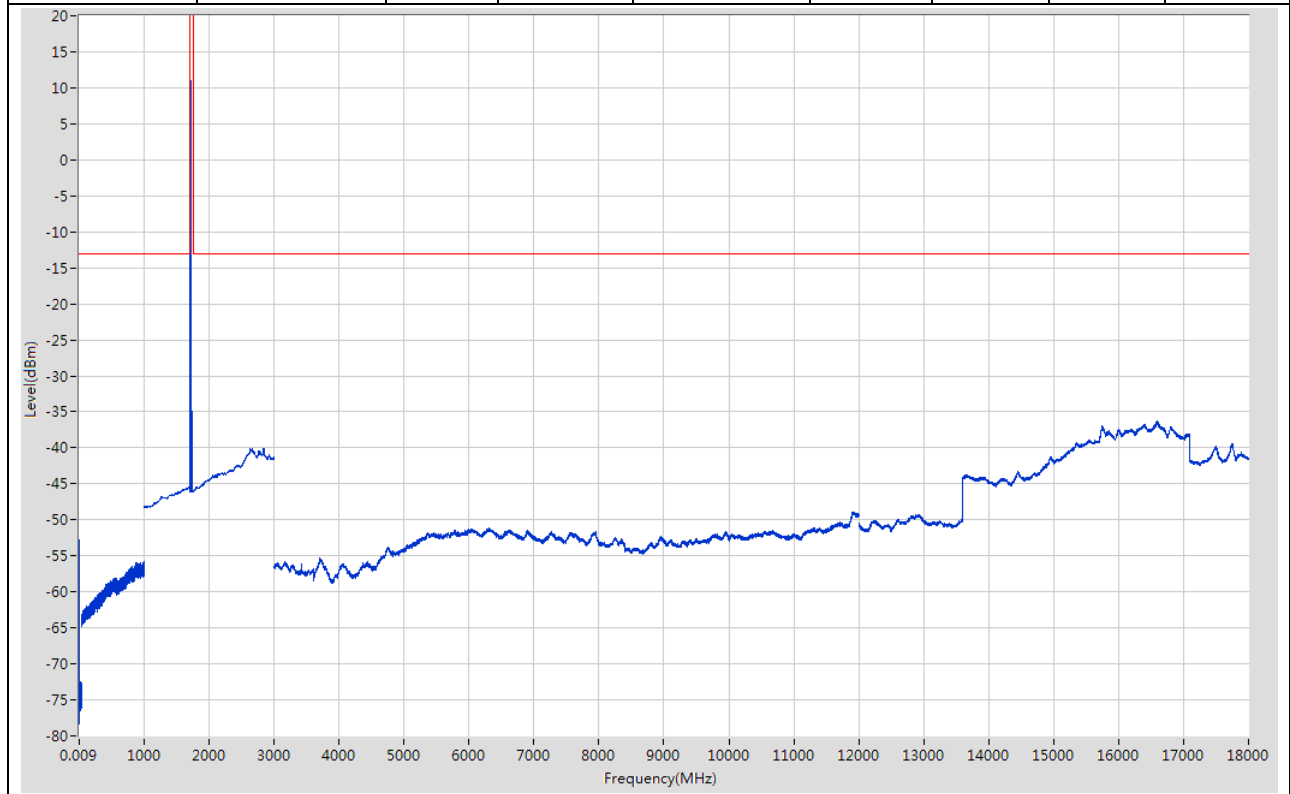
1.50. LTE Transmitter Spurious Emissions(NTNV)(Subtest:50, Channel:20025, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	-52.67	-13	Pass	601
0.15	30	0.01	RMS	0.15	-53.09	-13	Pass	2985
30	1000	0.1	RMS	900.59	-55.95	-13	Pass	9700
1000	1700	1	RMS	1697.997	-41.69	-13	Pass	700
1700	1765	1	RMS	1724.158	14.04	60	Pass	601
1765	3000	1	RMS	2659.724	-40.09	-13	Pass	1235
3000	12000	1	RMS	11937.993	-48.93	-13	Pass	9000
12000	18000	1	RMS	16598.766	-36.33	-13	Pass	6000



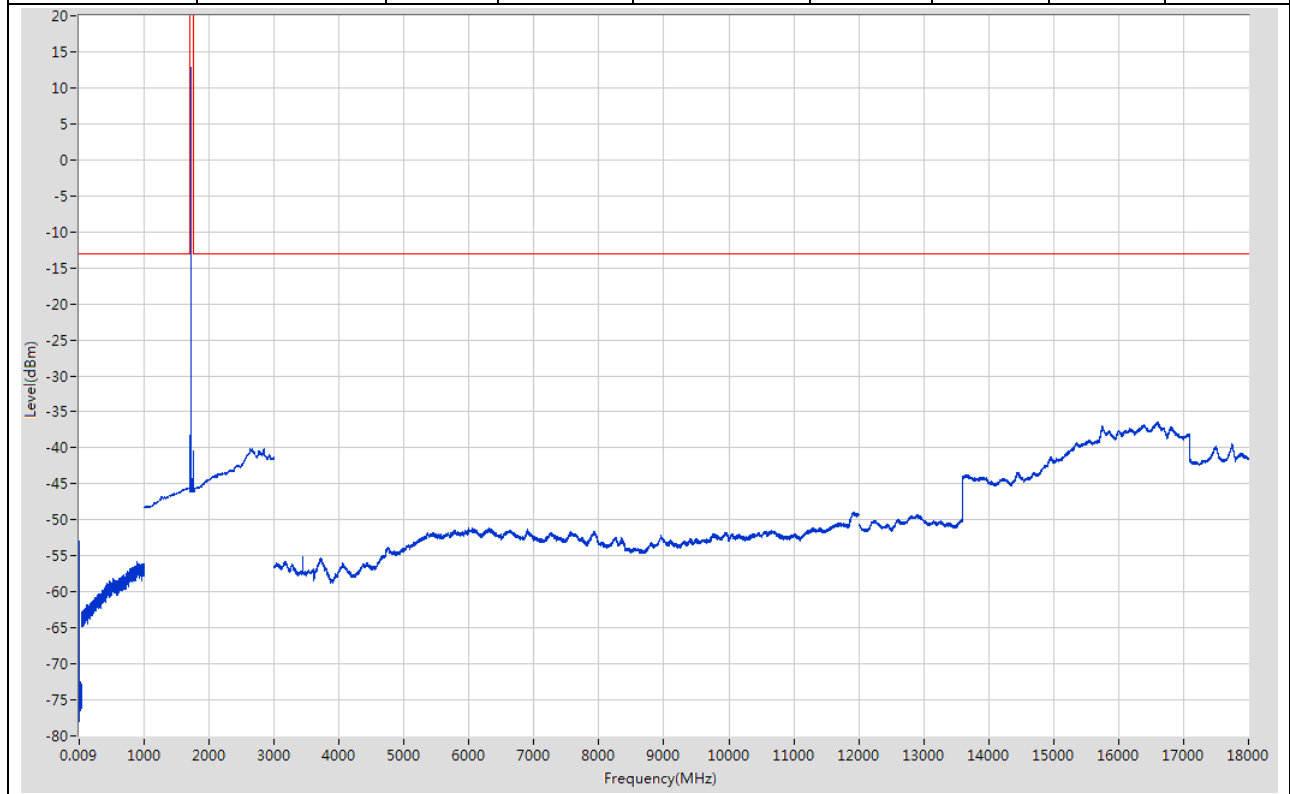
1.51. LTE Transmitter Spurious Emissions(NTNV)(Subtest:51, Channel:20025, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	-53.9	-13	Pass	601
0.15	30	0.01	RMS	0.15	-52.74	-13	Pass	2985
30	1000	0.1	RMS	997.9	-55.85	-13	Pass	9700
1000	1700	1	RMS	1697.997	-43.2	-13	Pass	700
1700	1765	1	RMS	1710.833	12.77	60	Pass	601
1765	3000	1	RMS	2659.724	-40.08	-13	Pass	1235
3000	12000	1	RMS	11900.989	-48.9	-13	Pass	9000
12000	18000	1	RMS	16597.766	-36.26	-13	Pass	6000



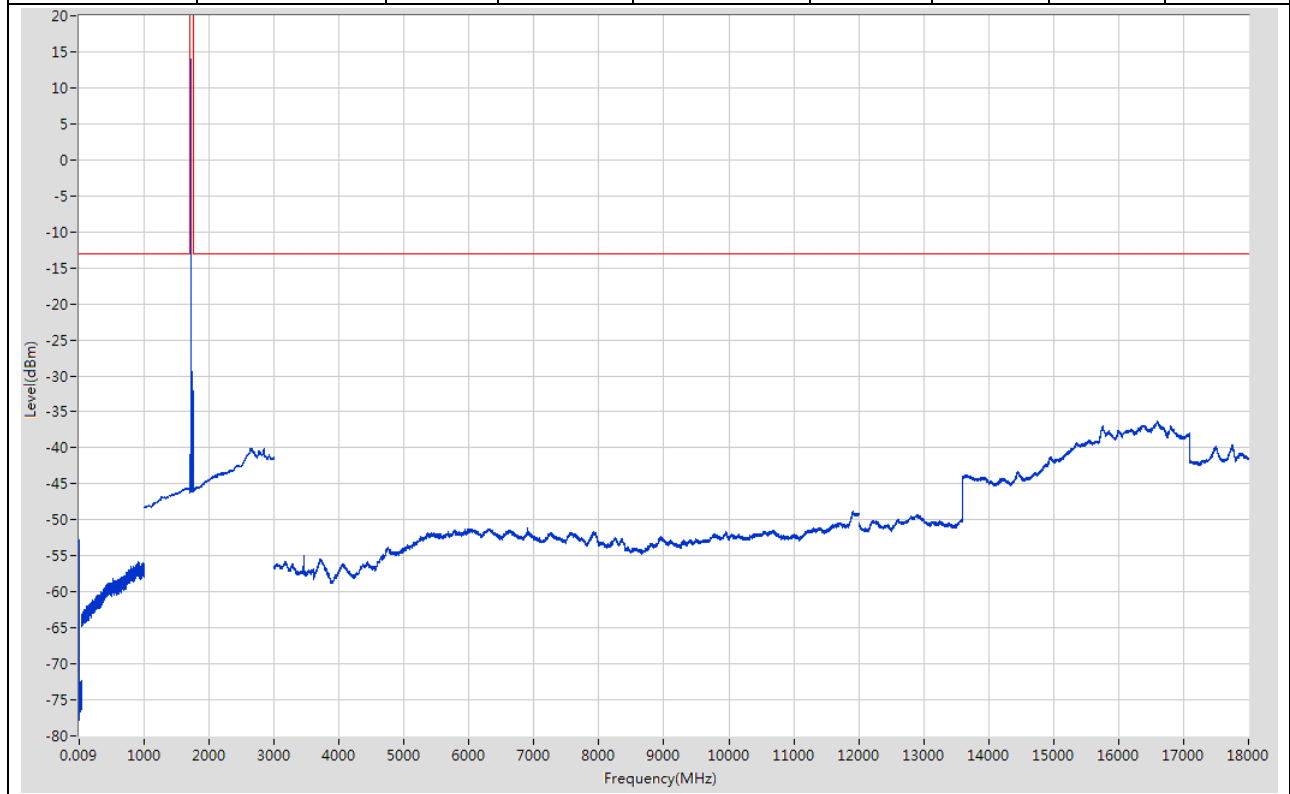
1.52. LTE Transmitter Spurious Emissions(NTNV)(Subtest:52, Channel:20025, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:HIGH)

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	0.009	-54.14	-13	Pass	601
0.15	30	0.01	RMS	0.16	-52.88	-13	Pass	2985
30	1000	0.1	RMS	887.288	-55.87	-13	Pass	9700
1000	1700	1	RMS	1697.997	-42.48	-13	Pass	700
1700	1765	1	RMS	1724.158	12.88	60	Pass	601
1765	3000	1	RMS	2660.725	-40.03	-13	Pass	1235
3000	12000	1	RMS	11924.992	-48.9	-13	Pass	9000
12000	18000	1	RMS	16596.766	-36.37	-13	Pass	6000



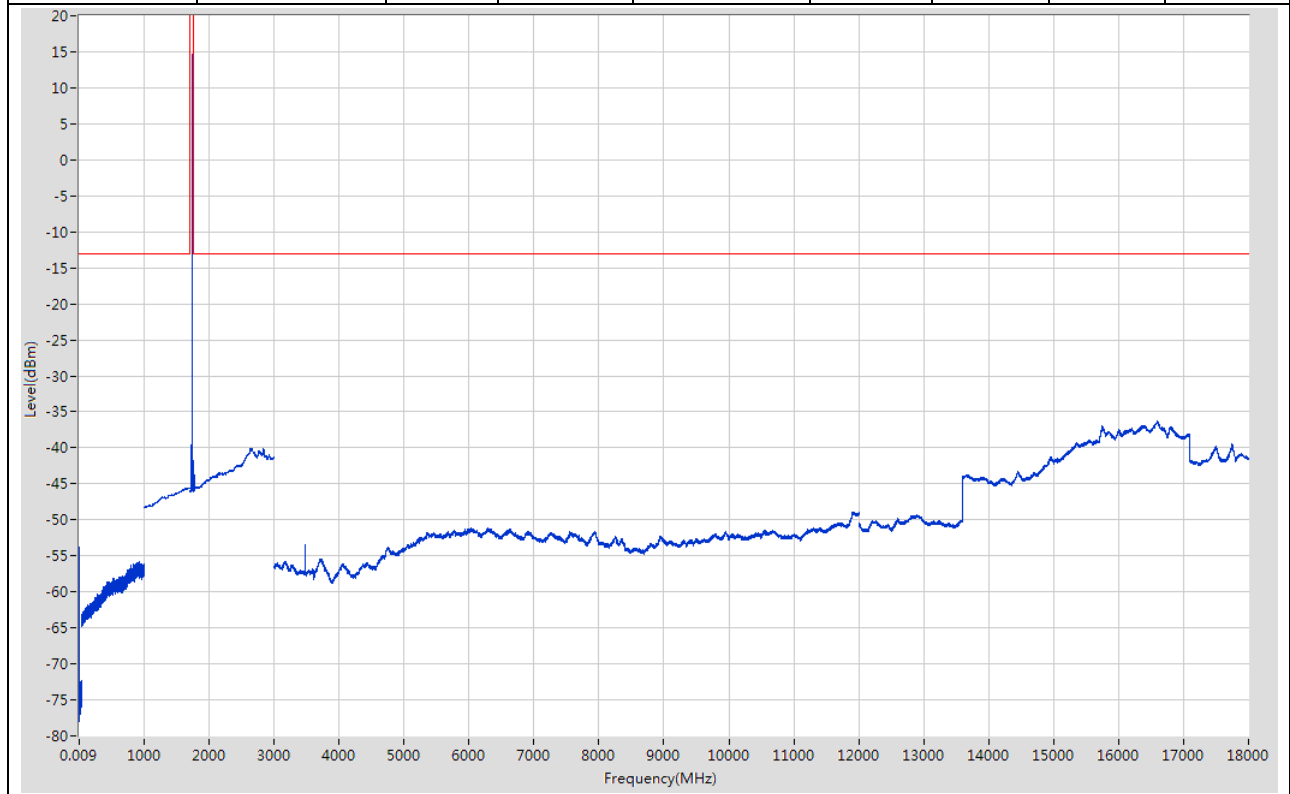
1.53. LTE Transmitter Spurious Emissions(NTNV)(Subtest:53, Channel:20175, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	-53.53	-13	Pass	601
0.15	30	0.01	RMS	0.16	-52.85	-13	Pass	2985
30	1000	0.1	RMS	897.889	-55.85	-13	Pass	9700
1000	1700	1	RMS	1698.999	-40.95	-13	Pass	700
1700	1765	1	RMS	1725.892	13.97	60	Pass	601
1765	3000	1	RMS	2657.723	-40.06	-13	Pass	1235
3000	12000	1	RMS	11917.991	-48.85	-13	Pass	9000
12000	18000	1	RMS	16598.766	-36.26	-13	Pass	6000



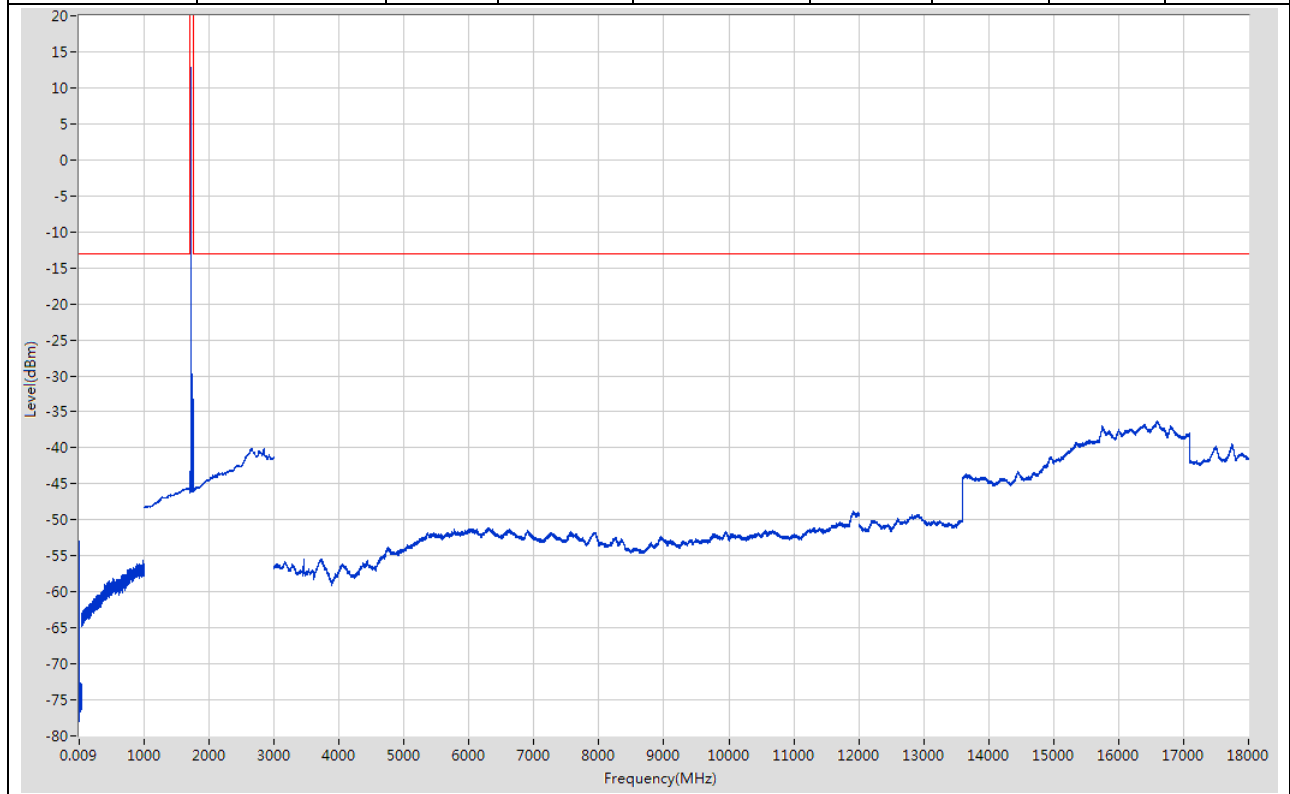
1.54. LTE Transmitter Spurious Emissions(NTNV)(Subtest:54, Channel:20175, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	-53.91	-13	Pass	601
0.15	30	0.01	RMS	0.15	-53.85	-13	Pass	2985
30	1000	0.1	RMS	917.391	-55.85	-13	Pass	9700
1000	1700	1	RMS	1698.999	-45.55	-13	Pass	700
1700	1765	1	RMS	1739.217	14.71	60	Pass	601
1765	3000	1	RMS	2659.724	-40.04	-13	Pass	1235
3000	12000	1	RMS	11999	-48.98	-13	Pass	9000
12000	18000	1	RMS	16594.766	-36.32	-13	Pass	6000



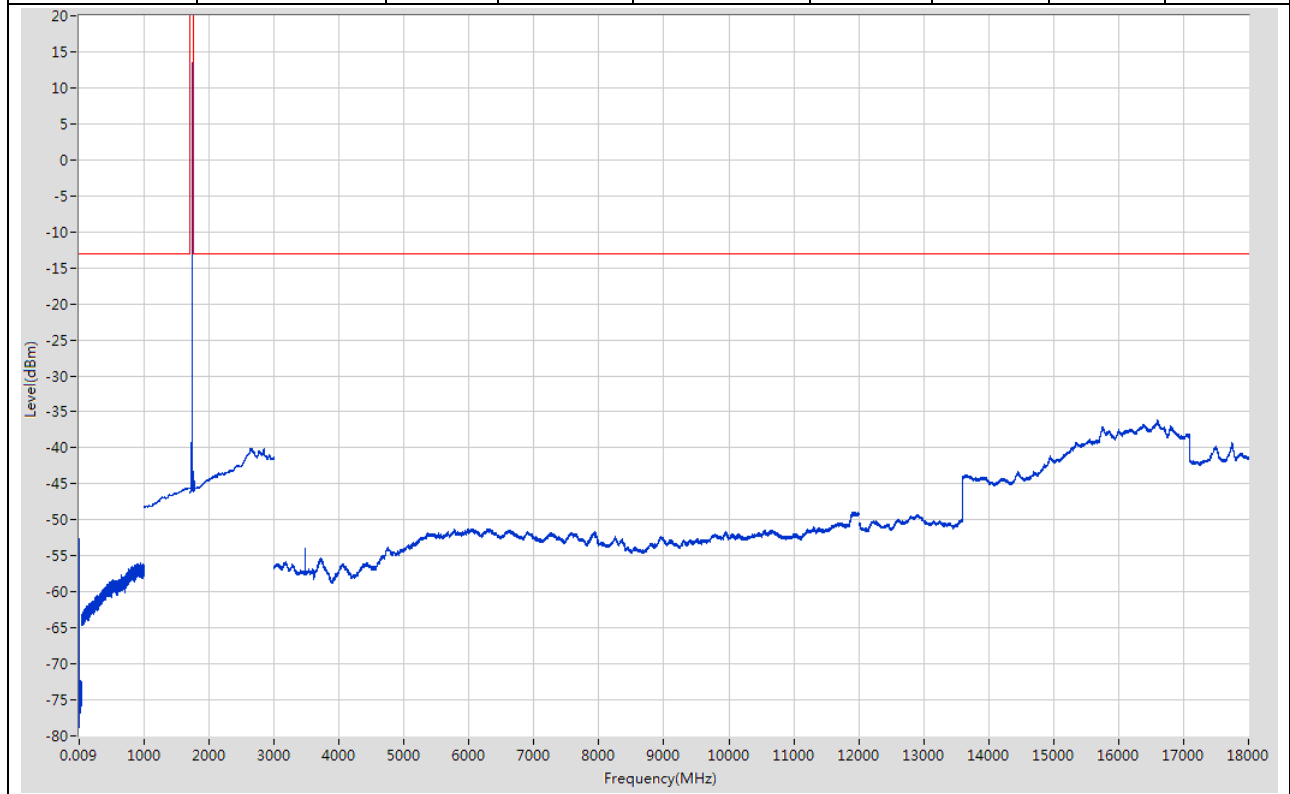
1.55. LTE Transmitter Spurious Emissions(NTNV)(Subtest:55, Channel:20175, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	0.009	-53.47	-13	Pass	601
0.15	30	0.01	RMS	0.15	-52.98	-13	Pass	2985
30	1000	0.1	RMS	983.898	-55.69	-13	Pass	9700
1000	1700	1	RMS	1698.999	-43.19	-13	Pass	700
1700	1765	1	RMS	1725.783	12.75	60	Pass	601
1765	3000	1	RMS	2658.724	-40.12	-13	Pass	1235
3000	12000	1	RMS	11908.99	-48.82	-13	Pass	9000
12000	18000	1	RMS	16598.766	-36.25	-13	Pass	6000



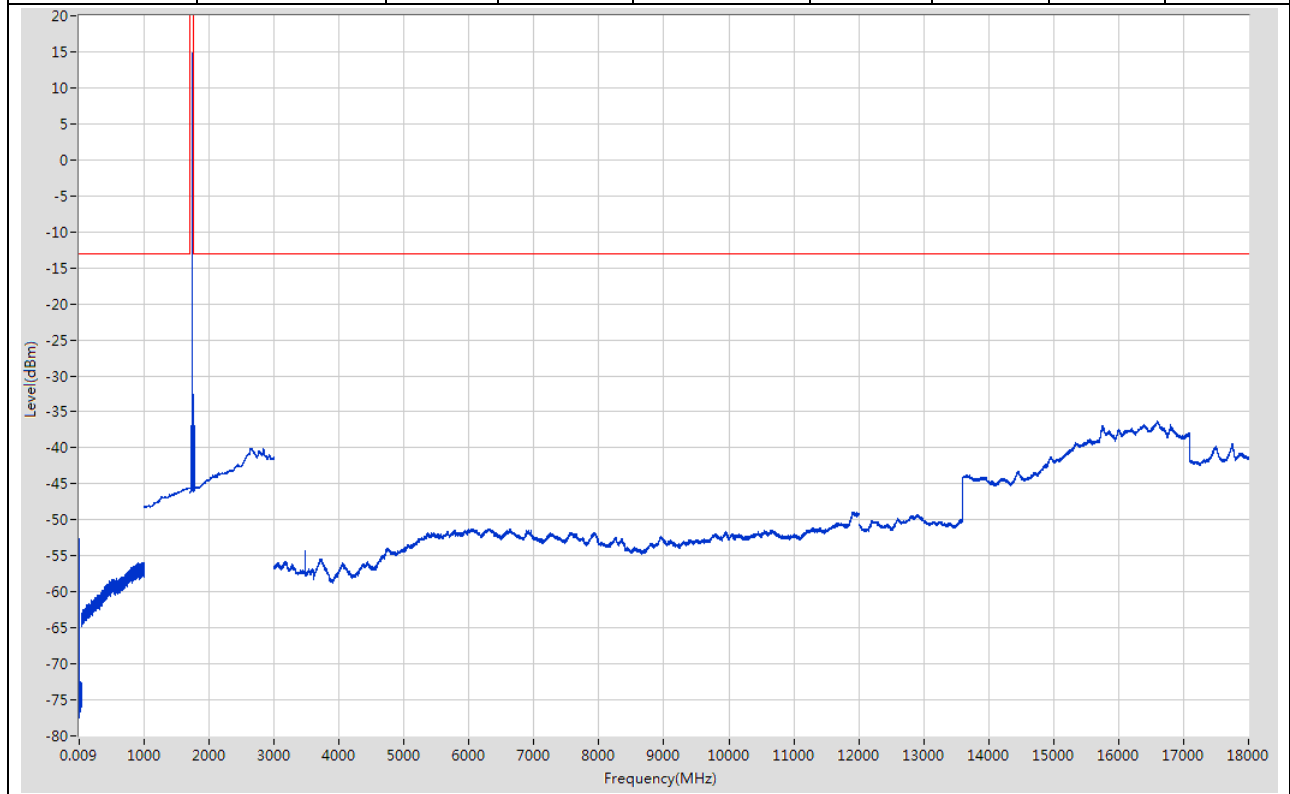
1.56. LTE Transmitter Spurious Emissions(NTNV)(Subtest:56, Channel:20175, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:HIGH)

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	0.009	-53.16	-13	Pass	601
0.15	30	0.01	RMS	0.15	-52.58	-13	Pass	2985
30	1000	0.1	RMS	947.295	-56.01	-13	Pass	9700
1000	1700	1	RMS	1687.983	-45.54	-13	Pass	700
1700	1765	1	RMS	1739.217	13.42	60	Pass	601
1765	3000	1	RMS	2658.724	-40.05	-13	Pass	1235
3000	12000	1	RMS	11919.991	-48.96	-13	Pass	9000
12000	18000	1	RMS	16601.767	-36.16	-13	Pass	6000



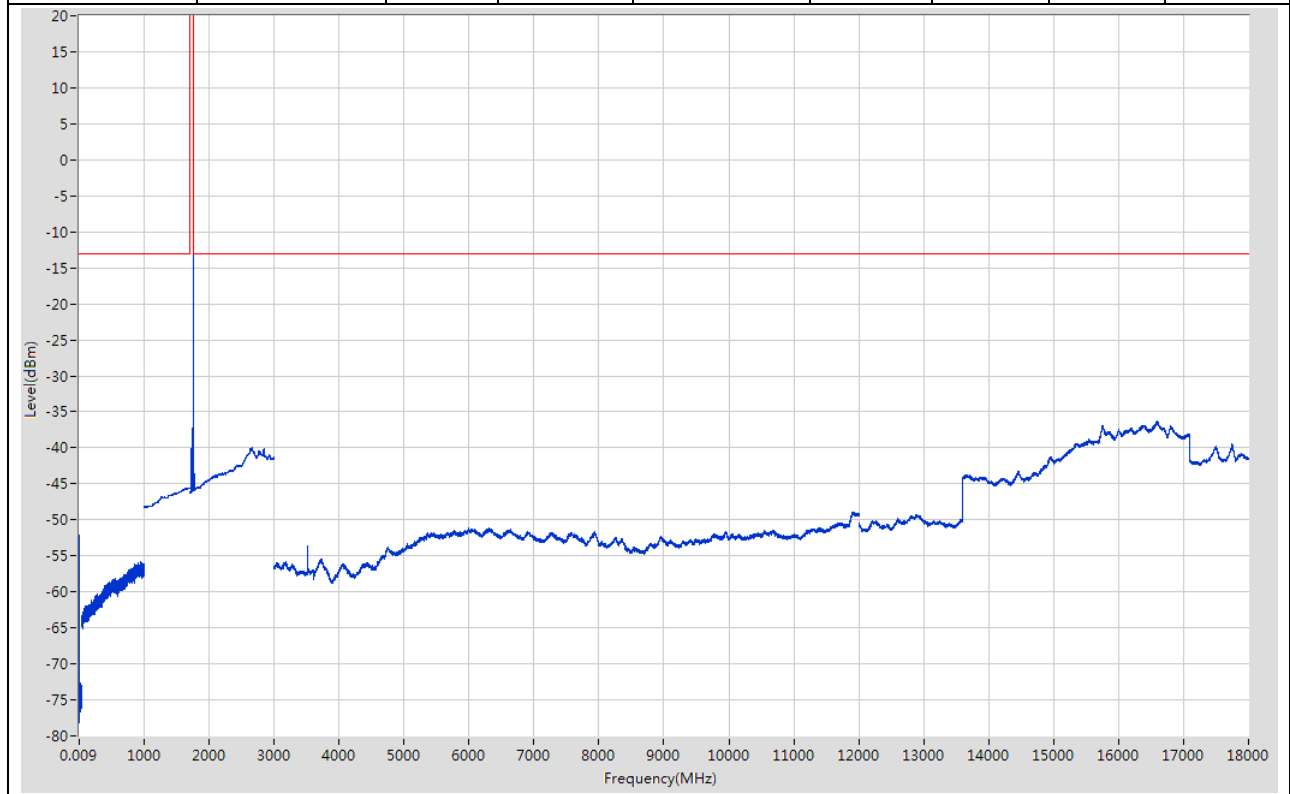
1.57. LTE Transmitter Spurious Emissions(NTNV)(Subtest:57, Channel:20325, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	-54.76	-13	Pass	601
0.15	30	0.01	RMS	0.15	-52.69	-13	Pass	2985
30	1000	0.1	RMS	898.59	-55.93	-13	Pass	9700
1000	1700	1	RMS	1694.993	-45.55	-13	Pass	700
1700	1765	1	RMS	1740.842	14.87	60	Pass	601
1765	3000	1	RMS	1767.002	-36.97	-13	Pass	1235
3000	12000	1	RMS	11906.99	-48.92	-13	Pass	9000
12000	18000	1	RMS	16598.766	-36.31	-13	Pass	6000



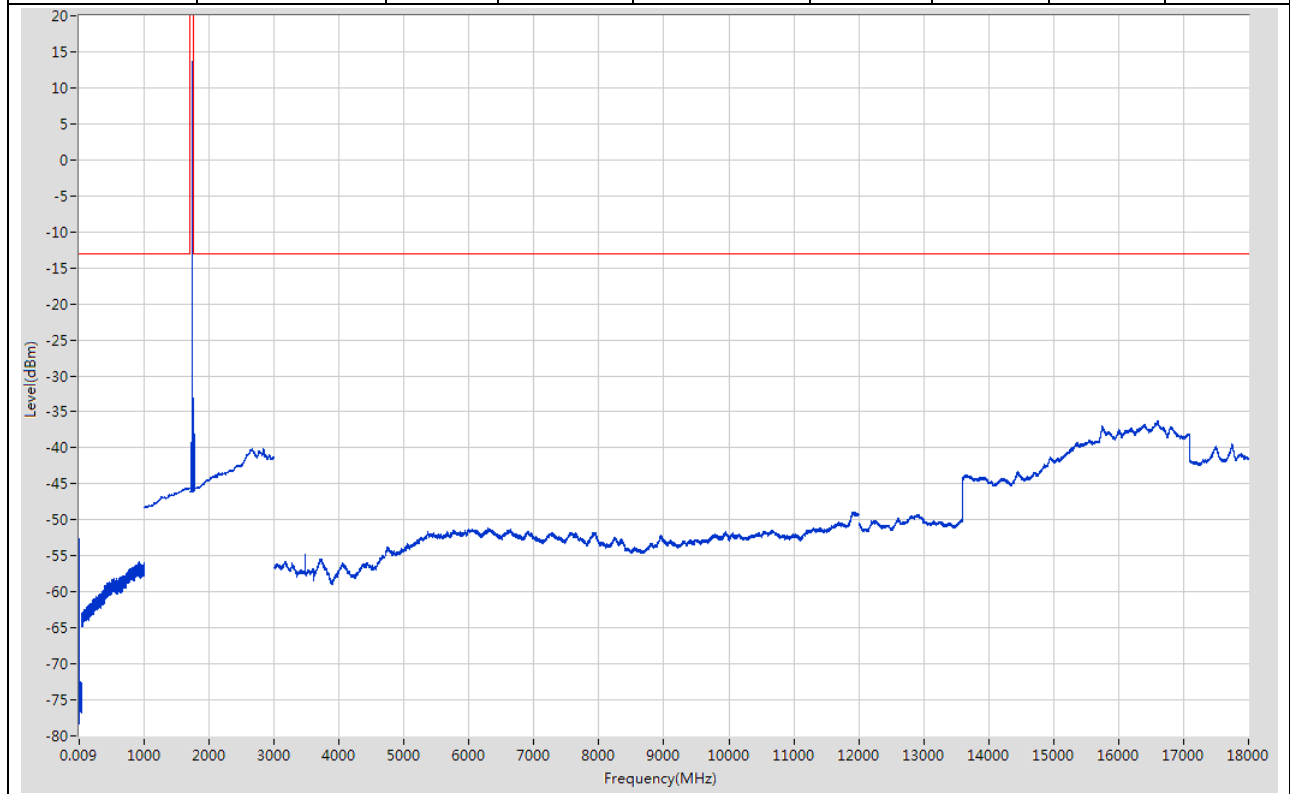
1.58. LTE Transmitter Spurious Emissions(NTNV)(Subtest:58, Channel:20325, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	-54.26	-13	Pass	601
0.15	30	0.01	RMS	0.15	-52.14	-13	Pass	2985
30	1000	0.1	RMS	939.494	-55.79	-13	Pass	9700
1000	1700	1	RMS	1700	-45.53	-13	Pass	700
1700	1765	1	RMS	1754.167	14.7	60	Pass	601
1765	3000	1	RMS	2659.724	-40.01	-13	Pass	1235
3000	12000	1	RMS	11918.991	-48.94	-13	Pass	9000
12000	18000	1	RMS	16599.767	-36.3	-13	Pass	6000



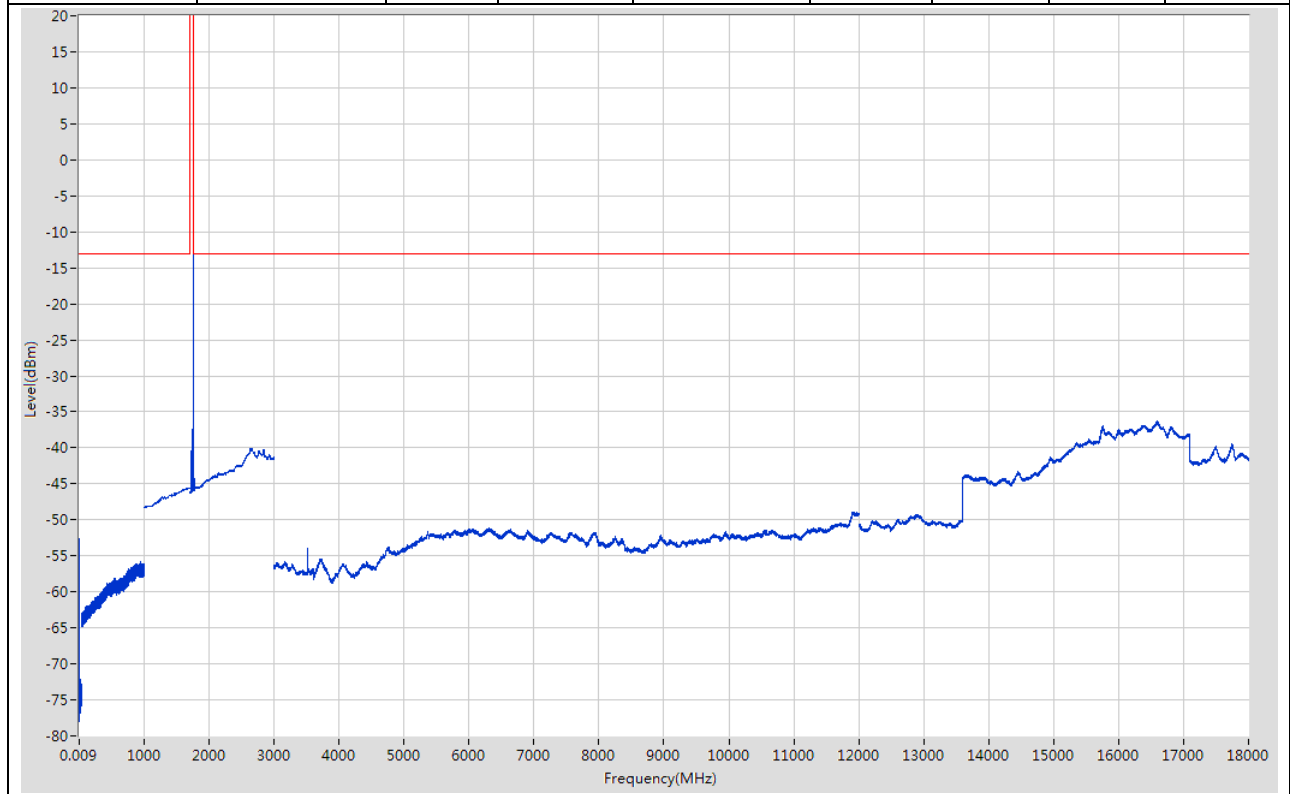
1.59. LTE Transmitter Spurious Emissions(NTNV)(Subtest:59, Channel:20325, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	0.009	-54.01	-13	Pass	601
0.15	30	0.01	RMS	0.15	-52.68	-13	Pass	2985
30	1000	0.1	RMS	916.291	-55.87	-13	Pass	9700
1000	1700	1	RMS	1688.984	-45.56	-13	Pass	700
1700	1765	1	RMS	1740.842	13.58	60	Pass	601
1765	3000	1	RMS	1767.002	-38.15	-13	Pass	1235
3000	12000	1	RMS	11915.991	-48.93	-13	Pass	9000
12000	18000	1	RMS	16603.767	-36.21	-13	Pass	6000



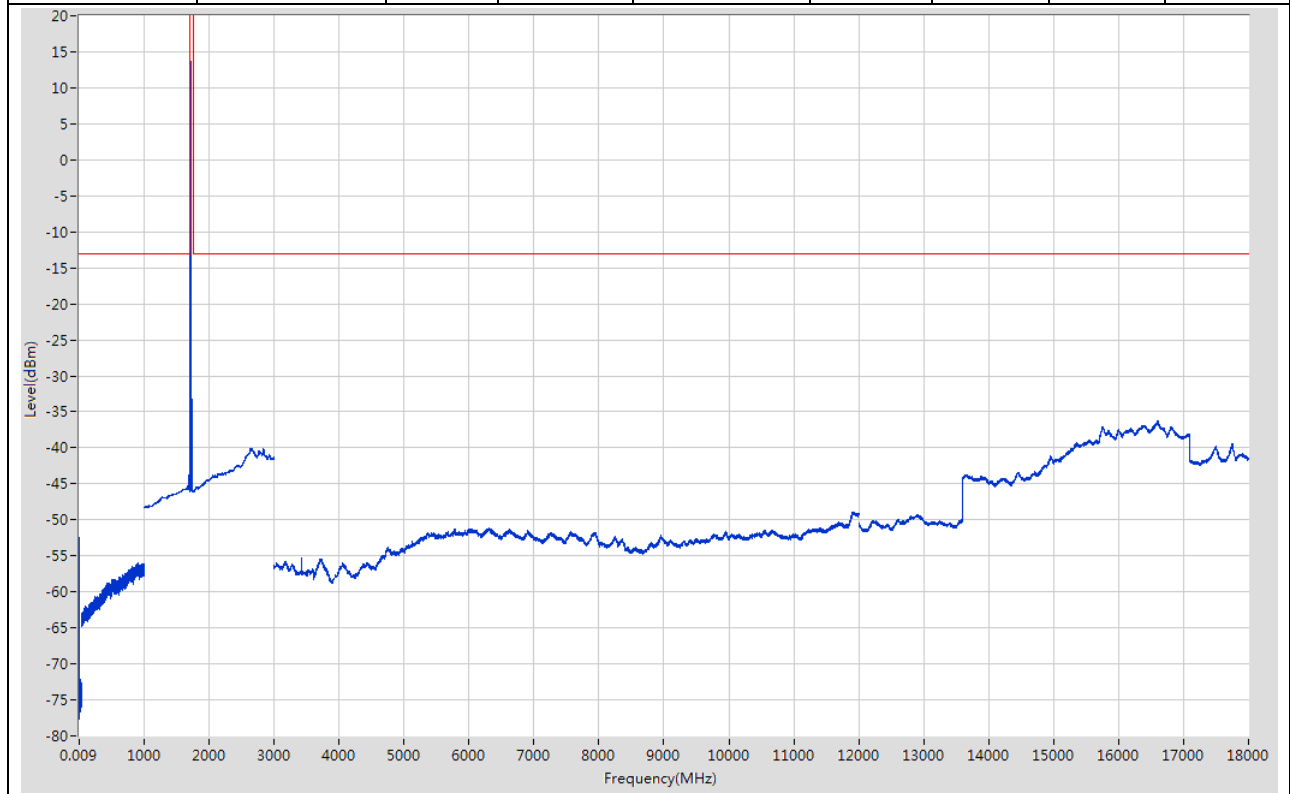
1.60. LTE Transmitter Spurious Emissions(NTNV)(Subtest:60, Channel:20325, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:HIGH)

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	-53.83	-13	Pass	601
0.15	30	0.01	RMS	0.15	-52.61	-13	Pass	2985
30	1000	0.1	RMS	934.993	-55.84	-13	Pass	9700
1000	1700	1	RMS	1697.997	-45.59	-13	Pass	700
1700	1765	1	RMS	1754.167	13.37	60	Pass	601
1765	3000	1	RMS	2660.725	-40.07	-13	Pass	1235
3000	12000	1	RMS	11931.992	-48.92	-13	Pass	9000
12000	18000	1	RMS	16602.767	-36.34	-13	Pass	6000



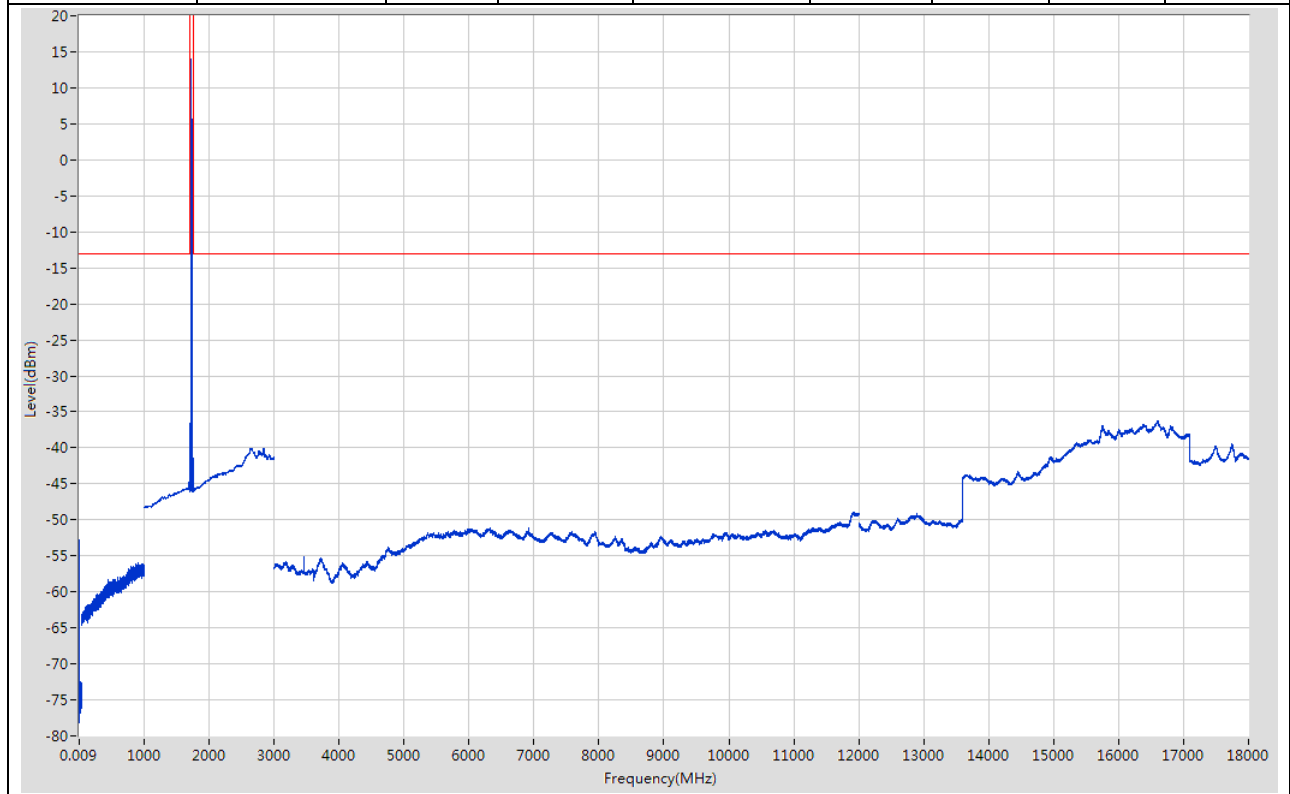
1.61. LTE Transmitter Spurious Emissions(NTNV)(Subtest:61, Channel:20050, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	-53.04	-13	Pass	601
0.15	30	0.01	RMS	0.16	-52.47	-13	Pass	2985
30	1000	0.1	RMS	902.29	-55.97	-13	Pass	9700
1000	1700	1	RMS	1692.99	-42.16	-13	Pass	700
1700	1765	1	RMS	1711.05	14.07	60	Pass	601
1765	3000	1	RMS	2660.725	-40.08	-13	Pass	1235
3000	12000	1	RMS	11914.991	-48.89	-13	Pass	9000
12000	18000	1	RMS	16600.767	-36.25	-13	Pass	6000



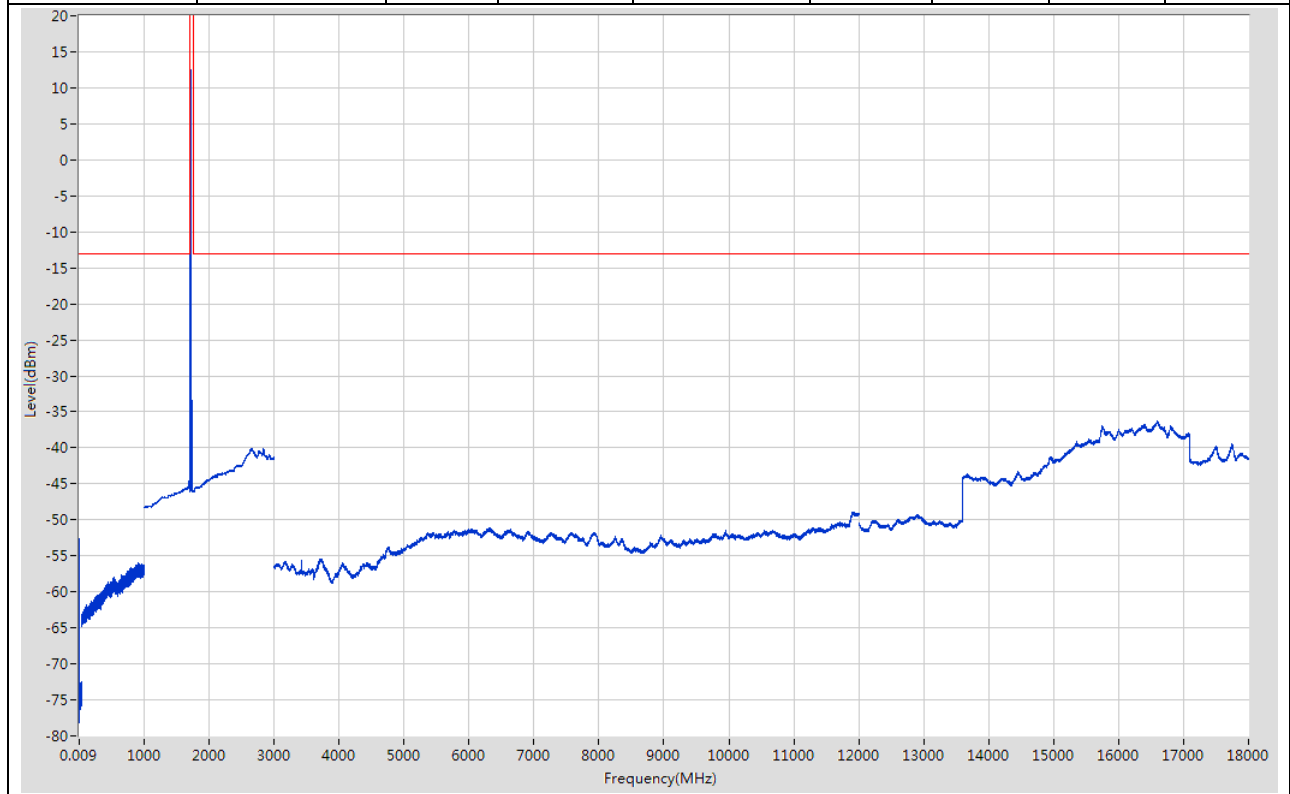
1.62. LTE Transmitter Spurious Emissions(NTNV)(Subtest:62, Channel:20050, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	0.009	-53.99	-13	Pass	601
0.15	30	0.01	RMS	0.16	-52.85	-13	Pass	2985
30	1000	0.1	RMS	909.791	-55.98	-13	Pass	9700
1000	1700	1	RMS	1692.99	-44.07	-13	Pass	700
1700	1765	1	RMS	1728.925	13.98	60	Pass	601
1765	3000	1	RMS	2659.724	-40.06	-13	Pass	1235
3000	12000	1	RMS	11909.99	-48.92	-13	Pass	9000
12000	18000	1	RMS	16604.767	-36.31	-13	Pass	6000



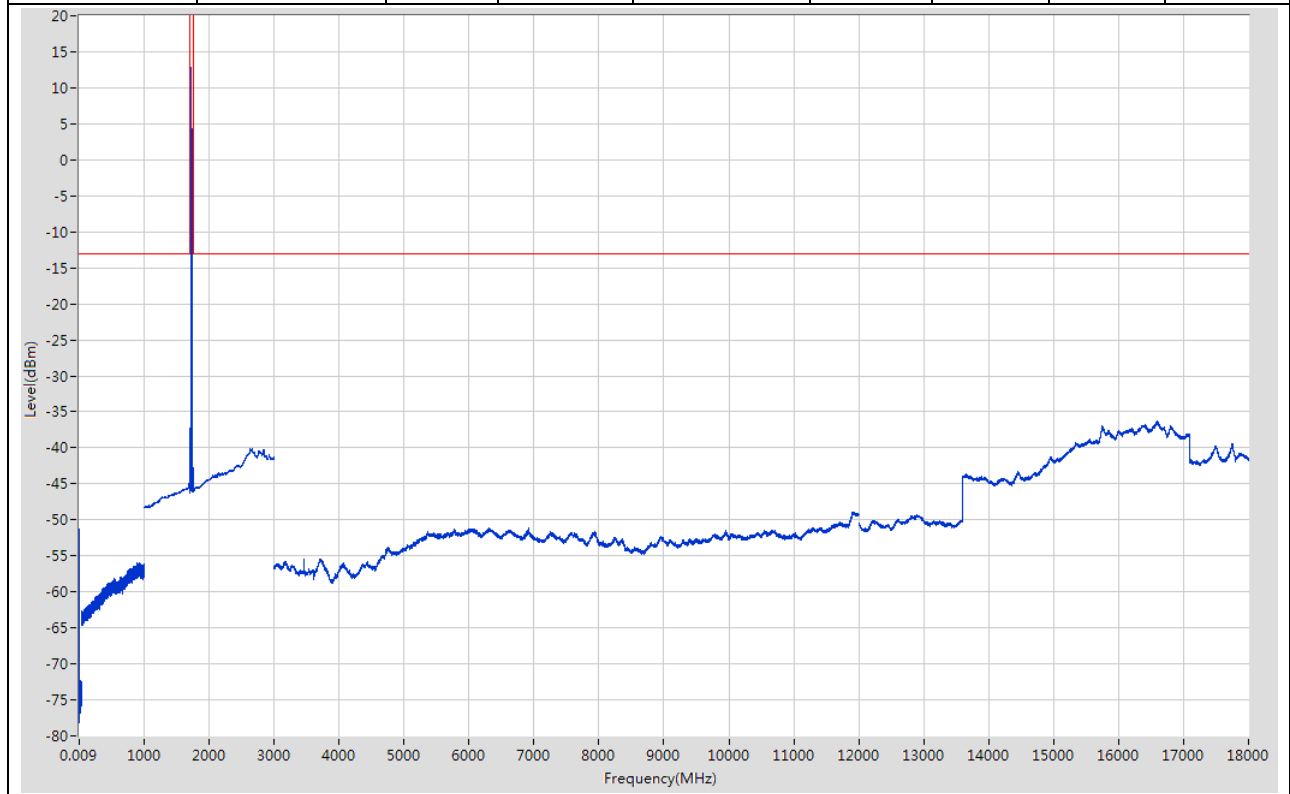
1.63. LTE Transmitter Spurious Emissions(NTNV)(Subtest:63, Channel:20050, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	-53.26	-13	Pass	601
0.15	30	0.01	RMS	0.15	-52.68	-13	Pass	2985
30	1000	0.1	RMS	913.391	-56.01	-13	Pass	9700
1000	1700	1	RMS	1692.99	-43.65	-13	Pass	700
1700	1765	1	RMS	1711.05	12.85	60	Pass	601
1765	3000	1	RMS	2659.724	-40.03	-13	Pass	1235
3000	12000	1	RMS	11914.991	-48.9	-13	Pass	9000
12000	18000	1	RMS	16590.765	-36.23	-13	Pass	6000



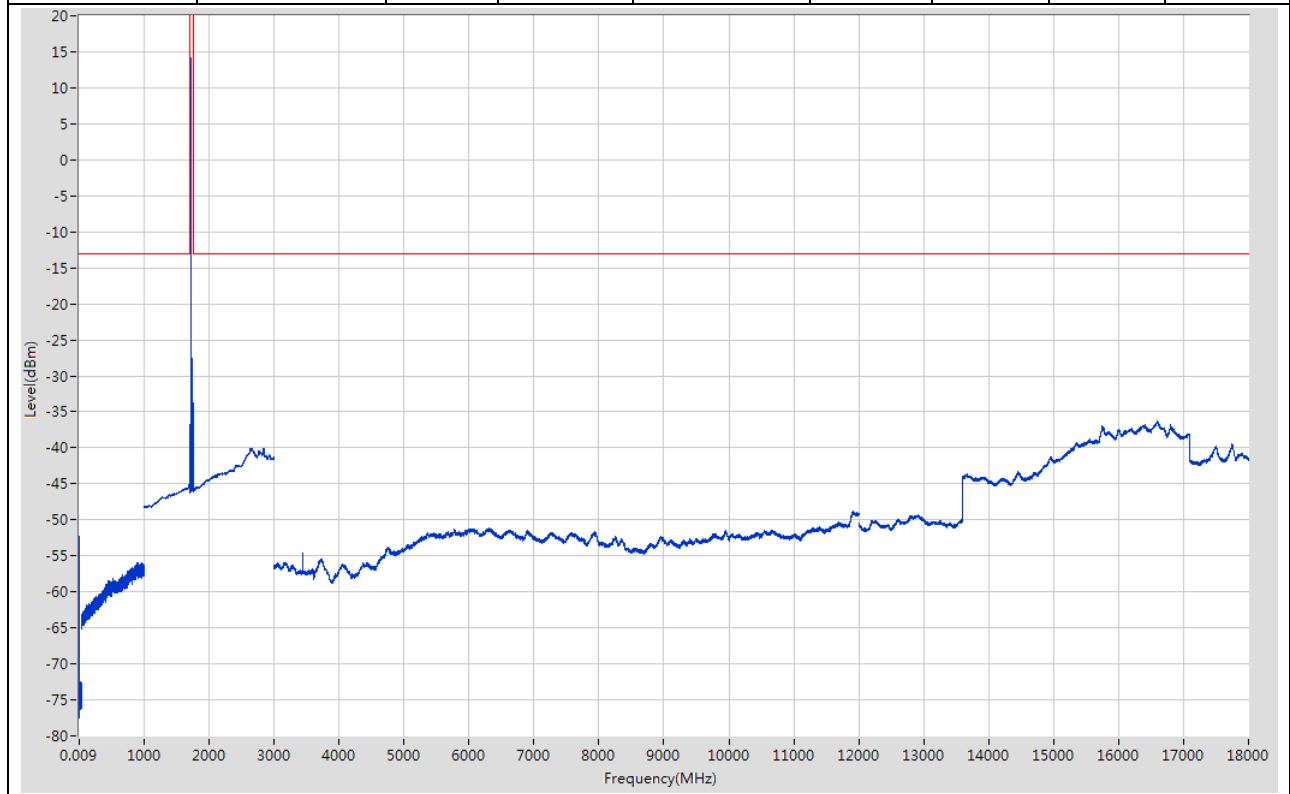
1.64. LTE Transmitter Spurious Emissions(NTNV)(Subtest:64, Channel:20050, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:HIGH)

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	0.009	-53.69	-13	Pass	601
0.15	30	0.01	RMS	0.15	-51.22	-13	Pass	2985
30	1000	0.1	RMS	893.989	-55.92	-13	Pass	9700
1000	1700	1	RMS	1692.99	-44.51	-13	Pass	700
1700	1765	1	RMS	1728.925	12.79	60	Pass	601
1765	3000	1	RMS	2660.725	-40.09	-13	Pass	1235
3000	12000	1	RMS	11910.99	-48.89	-13	Pass	9000
12000	18000	1	RMS	16600.767	-36.31	-13	Pass	6000



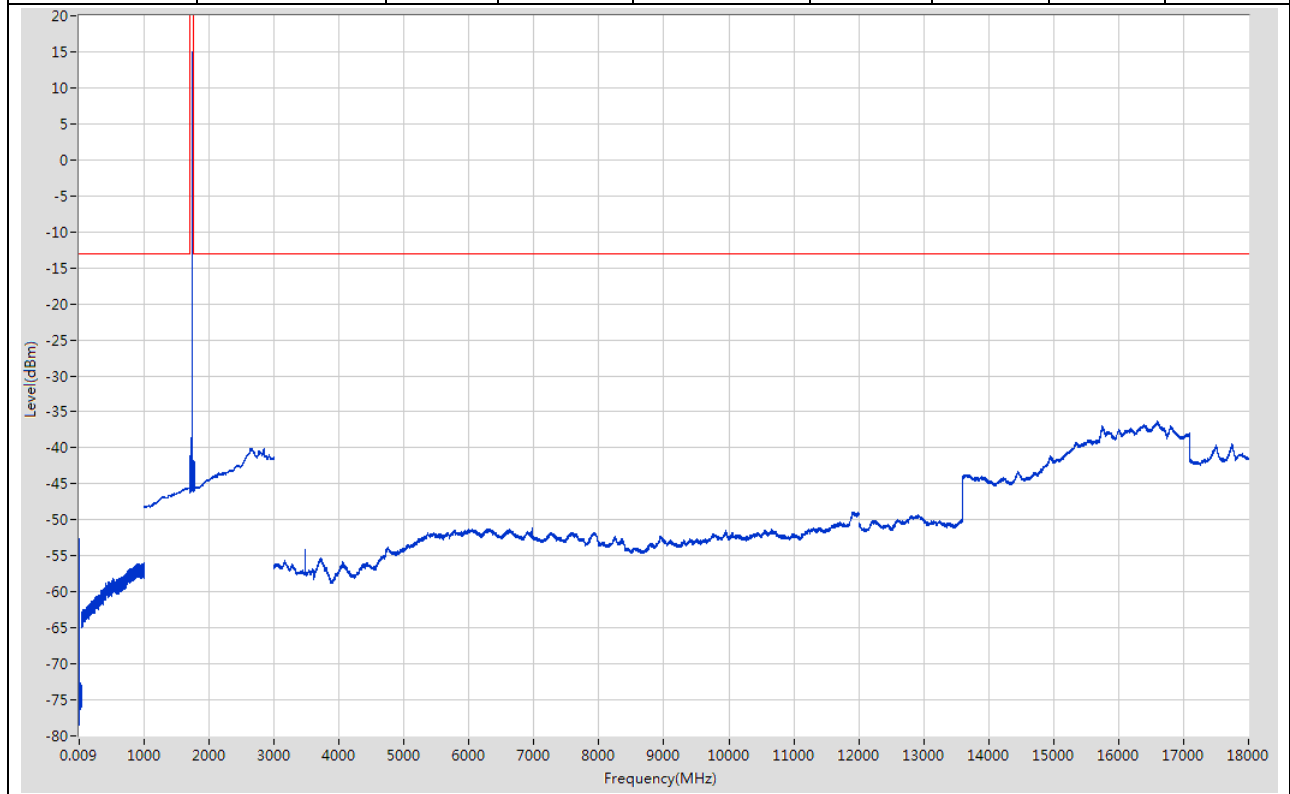
1.65. LTE Transmitter Spurious Emissions(NTNV)(Subtest:65, Channel:20175, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	0.011	-53.77	-13	Pass	601
0.15	30	0.01	RMS	0.15	-52.32	-13	Pass	2985
30	1000	0.1	RMS	953.195	-56.02	-13	Pass	9700
1000	1700	1	RMS	1687.983	-45.05	-13	Pass	700
1700	1765	1	RMS	1723.617	14.16	60	Pass	601
1765	3000	1	RMS	2659.724	-40.1	-13	Pass	1235
3000	12000	1	RMS	11912.99	-48.8	-13	Pass	9000
12000	18000	1	RMS	16599.767	-36.26	-13	Pass	6000



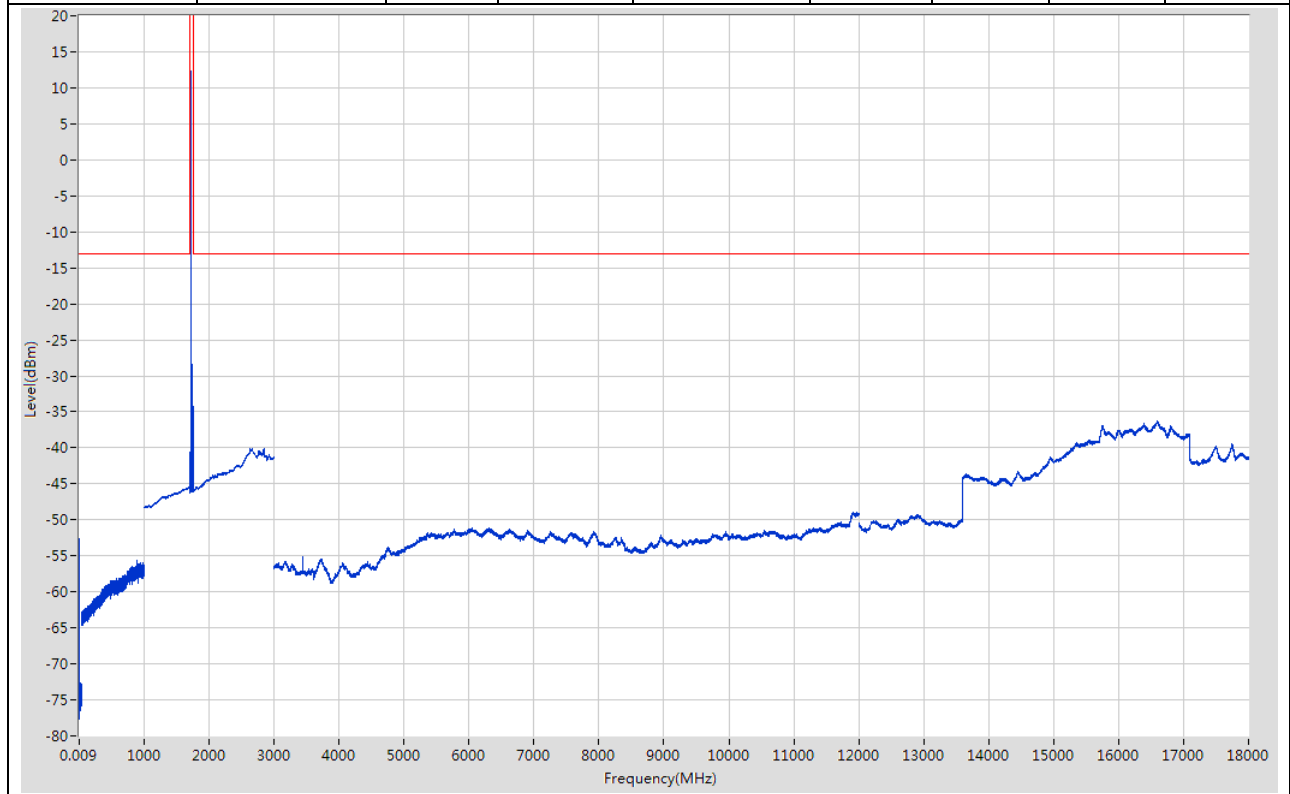
1.66. LTE Transmitter Spurious Emissions(NTNV)(Subtest:66, Channel:20175, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	-53.03	-13	Pass	601
0.15	30	0.01	RMS	0.15	-52.66	-13	Pass	2985
30	1000	0.1	RMS	993.399	-56.03	-13	Pass	9700
1000	1700	1	RMS	1695.994	-45.55	-13	Pass	700
1700	1765	1	RMS	1741.383	14.94	60	Pass	601
1765	3000	1	RMS	2656.722	-40.05	-13	Pass	1235
3000	12000	1	RMS	11913.99	-48.89	-13	Pass	9000
12000	18000	1	RMS	16592.765	-36.29	-13	Pass	6000



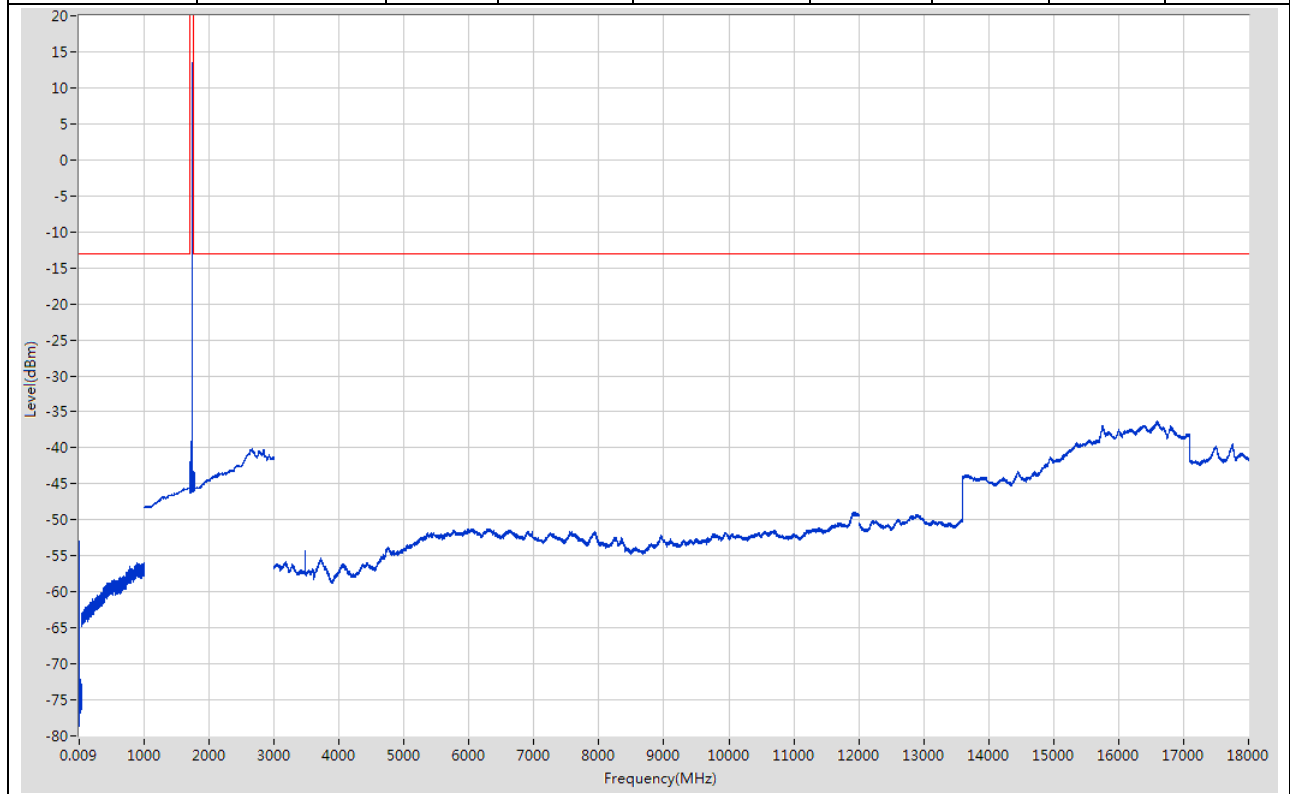
1.67. LTE Transmitter Spurious Emissions(NTNV)(Subtest:67, Channel:20175, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	-53.76	-13	Pass	601
0.15	30	0.01	RMS	0.15	-52.58	-13	Pass	2985
30	1000	0.1	RMS	889.589	-55.7	-13	Pass	9700
1000	1700	1	RMS	1687.983	-45.49	-13	Pass	700
1700	1765	1	RMS	1723.617	12.3	60	Pass	601
1765	3000	1	RMS	2659.724	-40.08	-13	Pass	1235
3000	12000	1	RMS	11910.99	-48.95	-13	Pass	9000
12000	18000	1	RMS	16594.766	-36.29	-13	Pass	6000



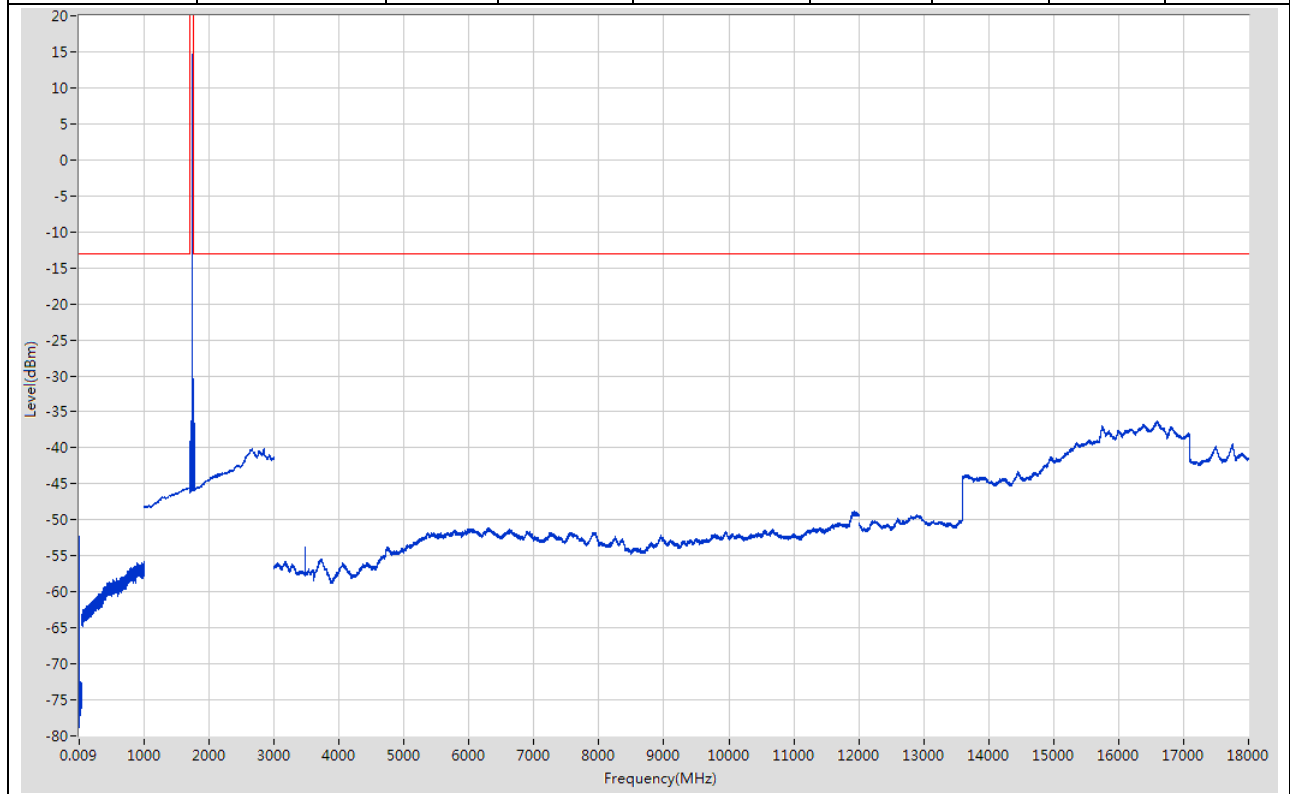
1.68. LTE Transmitter Spurious Emissions(NTNV)(Subtest:68, Channel:20175, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:HIGH)

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	0.009	-54.41	-13	Pass	601
0.15	30	0.01	RMS	0.15	-52.88	-13	Pass	2985
30	1000	0.1	RMS	996.7	-56.02	-13	Pass	9700
1000	1700	1	RMS	1685.98	-45.57	-13	Pass	700
1700	1765	1	RMS	1741.383	13.56	60	Pass	601
1765	3000	1	RMS	2661.726	-40.09	-13	Pass	1235
3000	12000	1	RMS	11906.99	-48.87	-13	Pass	9000
12000	18000	1	RMS	16601.767	-36.33	-13	Pass	6000



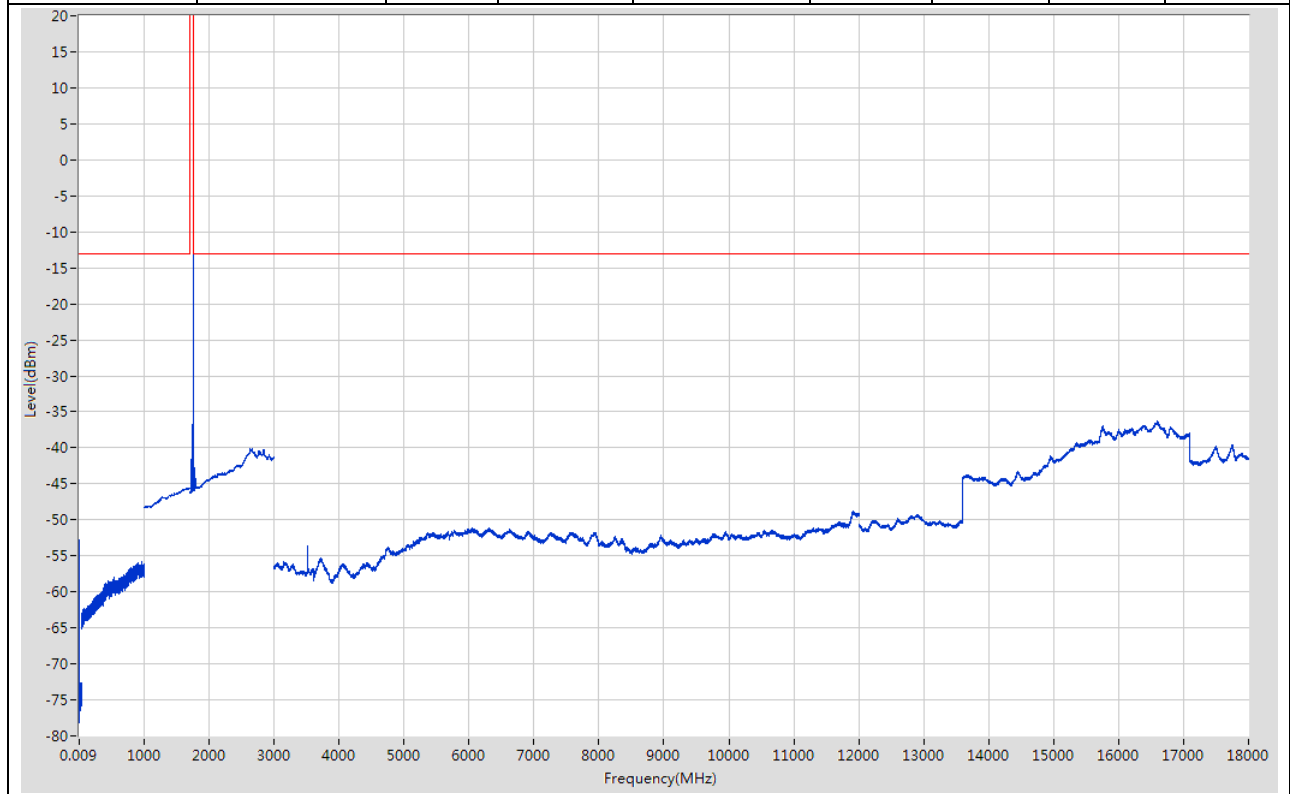
1.69. LTE Transmitter Spurious Emissions(NTNV)(Subtest:69, Channel:20300, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	0.009	-52.48	-13	Pass	601
0.15	30	0.01	RMS	0.15	-52.37	-13	Pass	2985
30	1000	0.1	RMS	998.7	-55.83	-13	Pass	9700
1000	1700	1	RMS	1700	-40.7	-13	Pass	700
1700	1765	1	RMS	1736.075	14.7	60	Pass	601
1765	3000	1	RMS	1772.006	-36.51	-13	Pass	1235
3000	12000	1	RMS	11922.991	-48.84	-13	Pass	9000
12000	18000	1	RMS	16598.766	-36.21	-13	Pass	6000



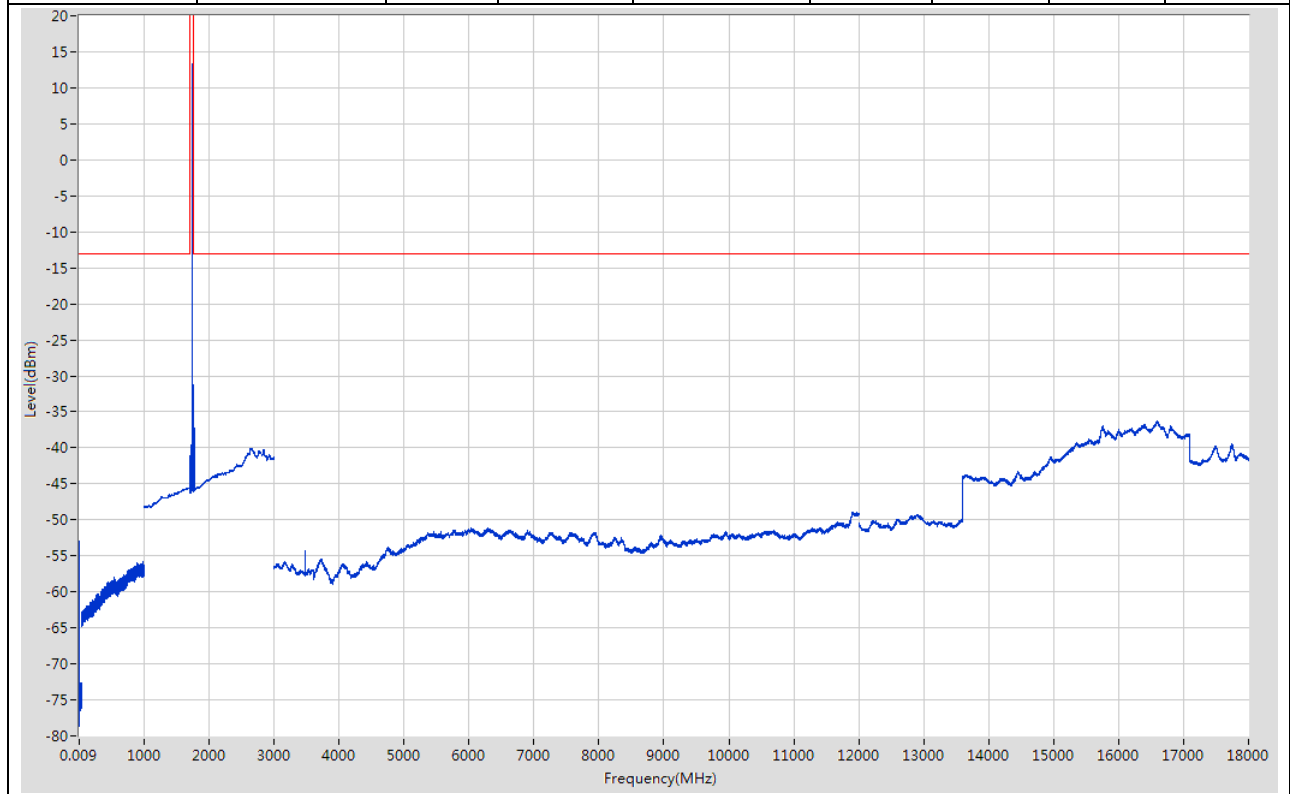
1.70. LTE Transmitter Spurious Emissions(NTNV)(Subtest:70, Channel:20300, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	-53.77	-13	Pass	601
0.15	30	0.01	RMS	0.16	-52.84	-13	Pass	2985
30	1000	0.1	RMS	961.196	-55.78	-13	Pass	9700
1000	1700	1	RMS	1692.99	-45.57	-13	Pass	700
1700	1765	1	RMS	1753.95	14.72	60	Pass	601
1765	3000	1	RMS	2656.722	-40.04	-13	Pass	1235
3000	12000	1	RMS	11906.99	-48.85	-13	Pass	9000
12000	18000	1	RMS	16600.767	-36.34	-13	Pass	6000



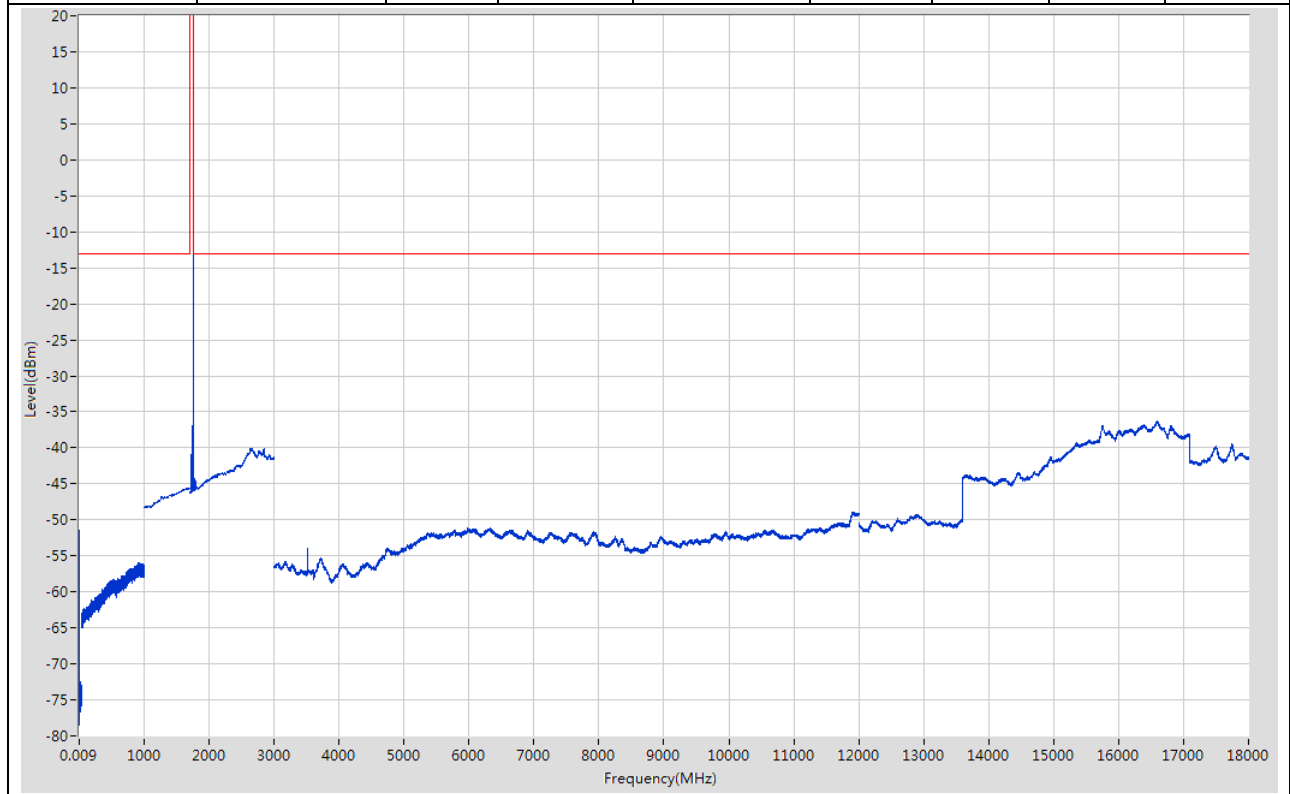
1.71. LTE Transmitter Spurious Emissions(NTNV)(Subtest:71, Channel:20300, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	-54.37	-13	Pass	601
0.15	30	0.01	RMS	0.15	-52.9	-13	Pass	2985
30	1000	0.1	RMS	988.599	-55.8	-13	Pass	9700
1000	1700	1	RMS	1700	-42.39	-13	Pass	700
1700	1765	1	RMS	1736.075	13.37	60	Pass	601
1765	3000	1	RMS	1772.006	-37.24	-13	Pass	1235
3000	12000	1	RMS	11910.99	-48.87	-13	Pass	9000
12000	18000	1	RMS	16601.767	-36.32	-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	-53.64	-13	Pass	601
0.15	30	0.01	RMS	0.15	-51.52	-13	Pass	2985
30	1000	0.1	RMS	925.792	-55.98	-13	Pass	9700
1000	1700	1	RMS	1693.991	-45.55	-13	Pass	700
1700	1765	1	RMS	1753.95	13.29	60	Pass	601
1765	3000	1	RMS	2659.724	-40.06	-13	Pass	1235
3000	12000	1	RMS	11910.99	-48.87	-13	Pass	9000
12000	18000	1	RMS	16586.764	-36.3	-13	Pass	6000



END