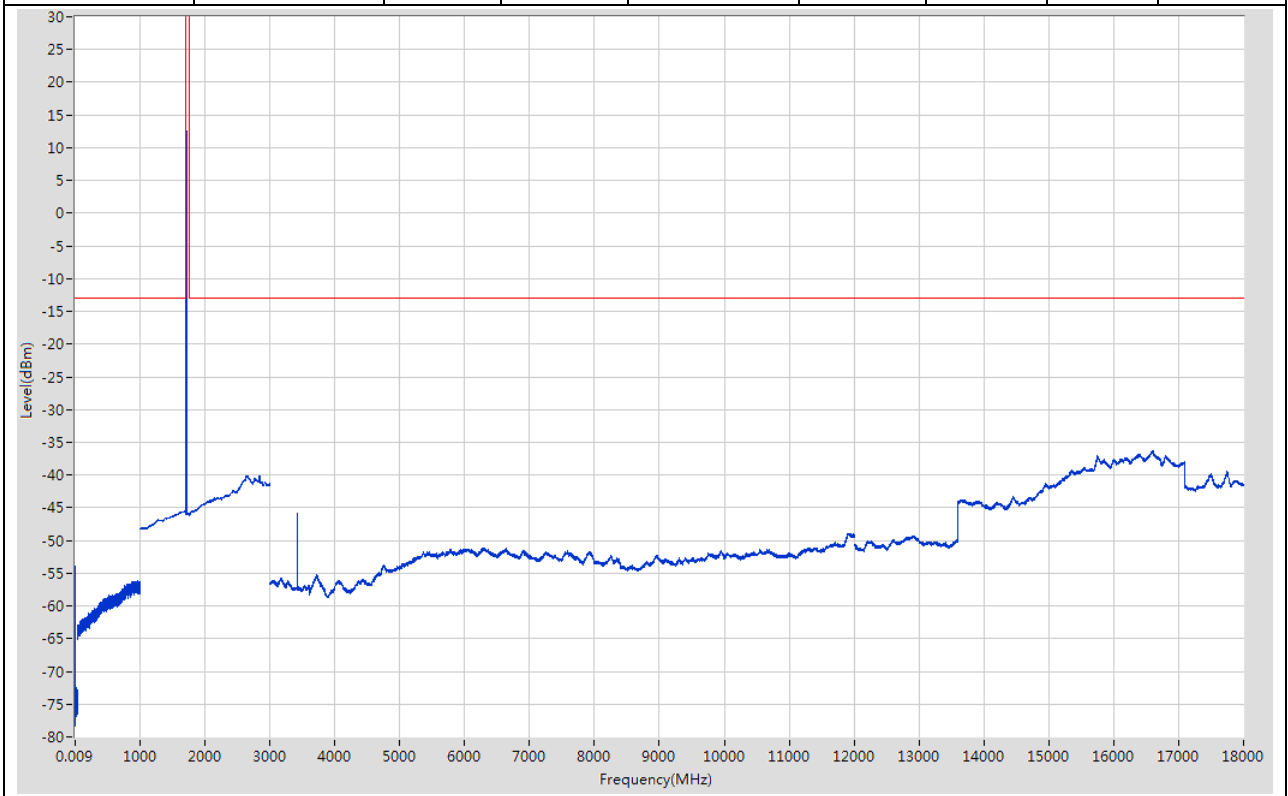


Annex C. LTE Transmitter Spurious Emissions

1. LTE_Band4

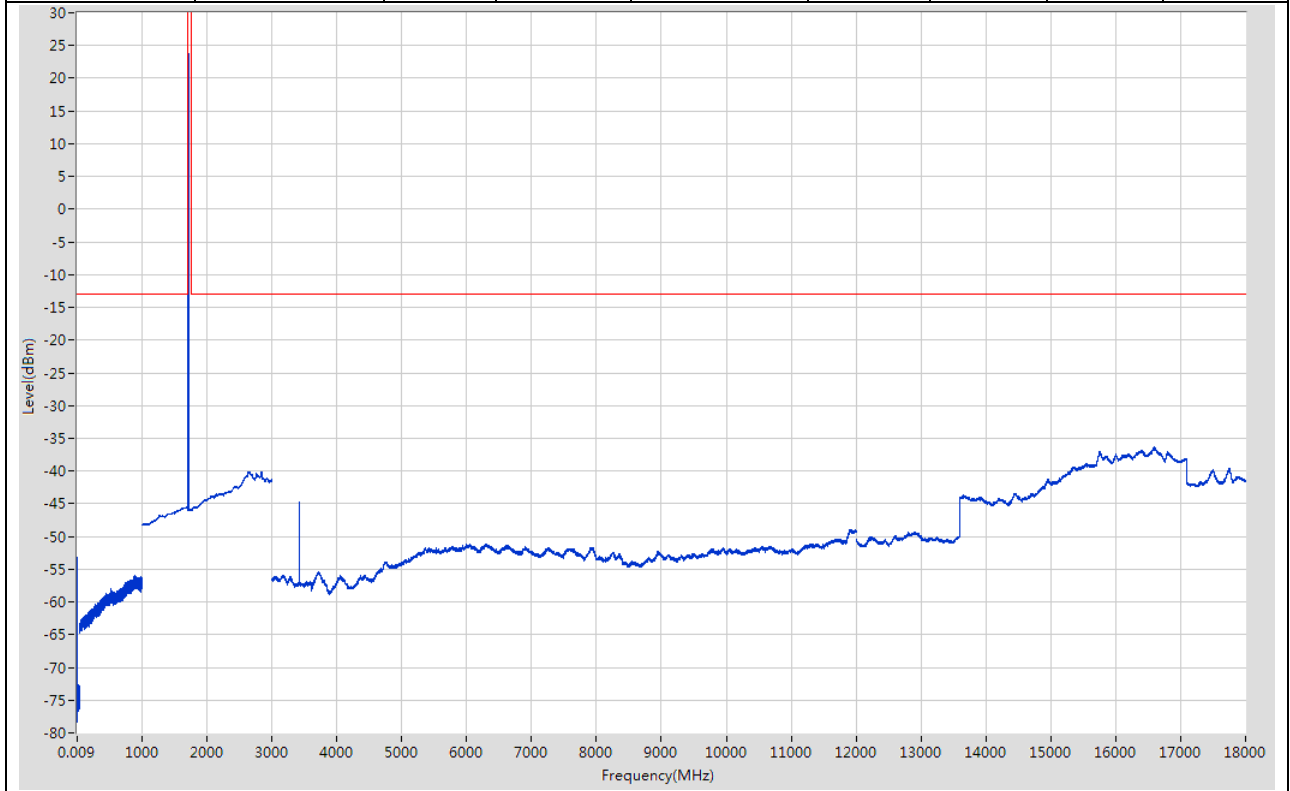
1.1. LTE Transmitter Spurious Emissions(NTNV)(Subtest:1, Channel:19957, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	-53.84	-13	Pass	601
0.15	30	0.01	RMS	0.16	-54.42	-13	Pass	2985
30	1000	0.1	RMS	961.496	-56.14	-13	Pass	9700
1000	1700	1	RMS	1700	-45.49	-13	Pass	700
1700	1765	1	RMS	1710.292	24	60	Pass	601
1765	3000	1	RMS	2839.87	-40.07	-13	Pass	1235
3000	12000	1	RMS	3420.047	-45.9	-13	Pass	9000
12000	18000	1	RMS	16599.767	-36.35	-13	Pass	6000



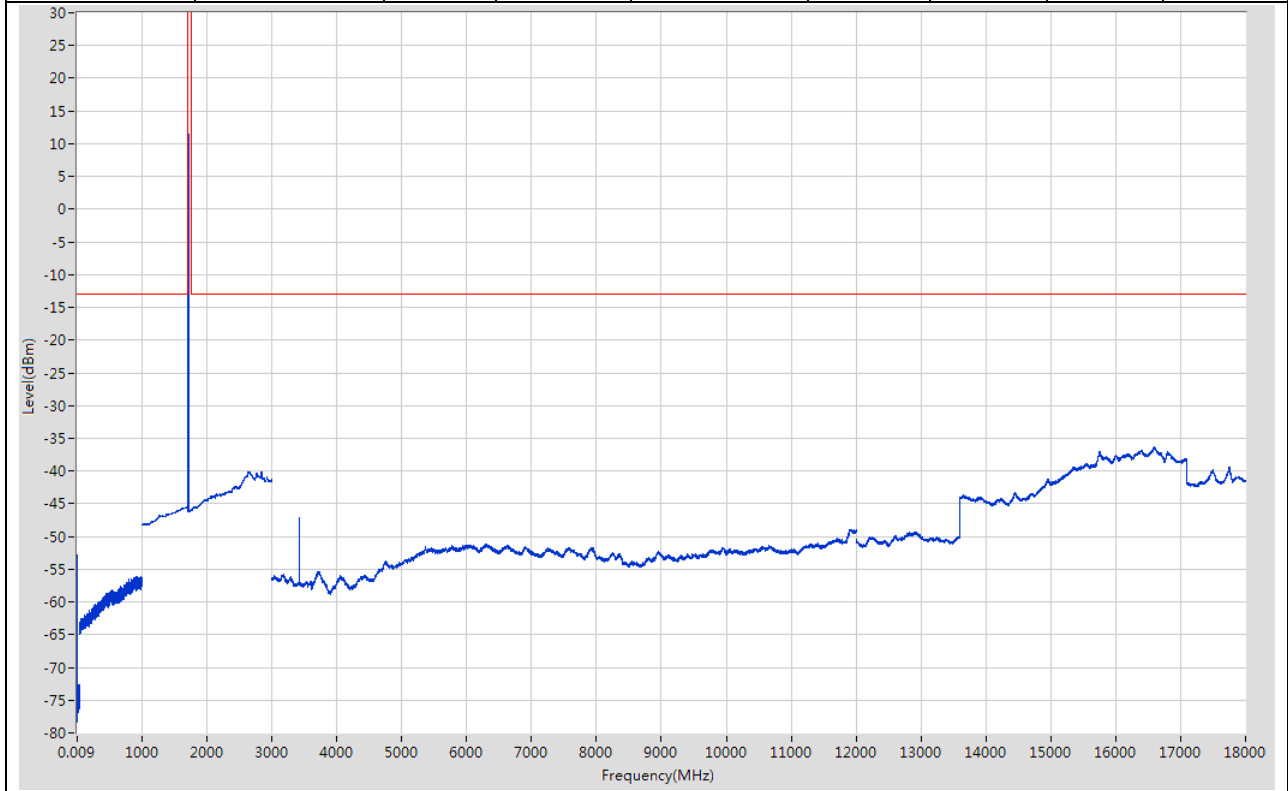
1.2. LTE Transmitter Spurious Emissions(NTNV)(Subtest:2, Channel:19957, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	-53.7	-13	Pass	601
0.15	30	0.01	RMS	0.15	-53.21	-13	Pass	2985
30	1000	0.1	RMS	896.289	-55.97	-13	Pass	9700
1000	1700	1	RMS	1681.974	-45.52	-13	Pass	700
1700	1765	1	RMS	1711.158	23.98	60	Pass	601
1765	3000	1	RMS	2656.722	-40.11	-13	Pass	1235
3000	12000	1	RMS	3422.047	-44.82	-13	Pass	9000
12000	18000	1	RMS	16601.767	-36.35	-13	Pass	6000



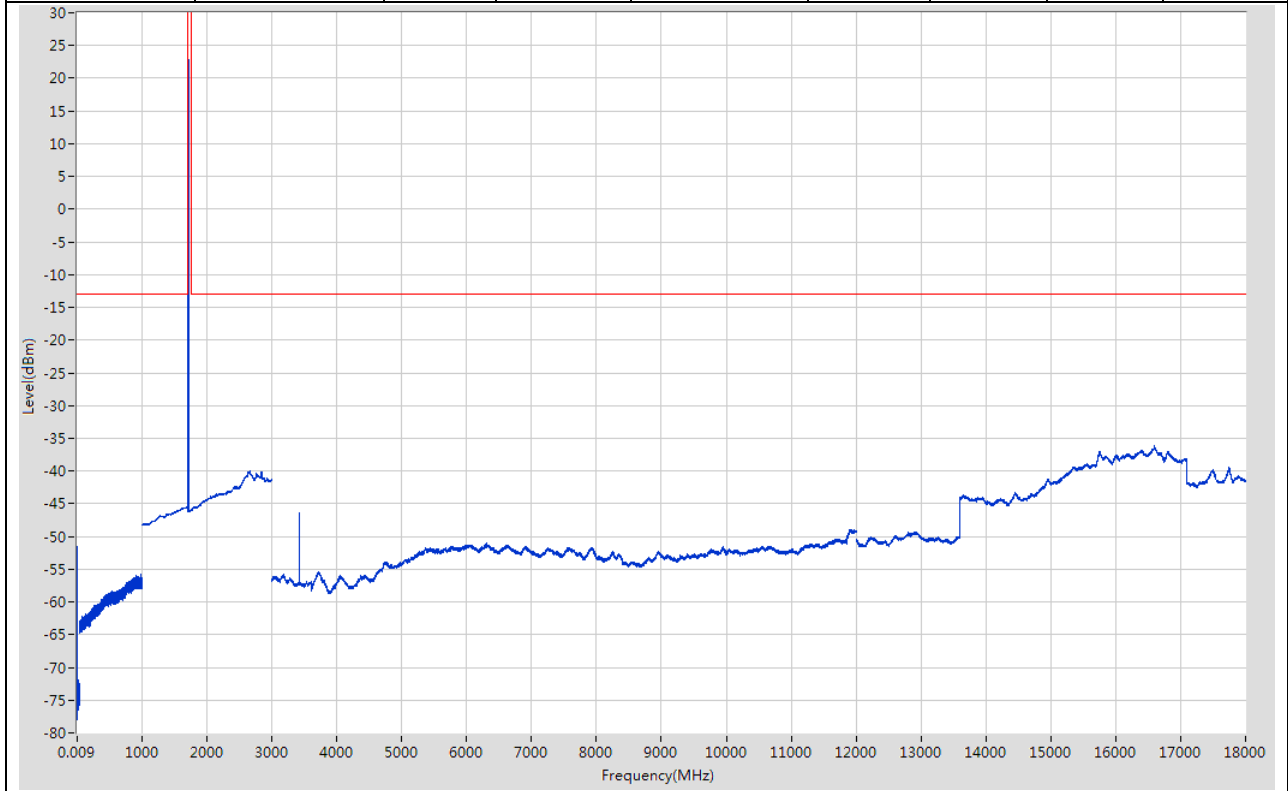
1.3. LTE Transmitter Spurious Emissions(NTNV)(Subtest:3, Channel:19957, Bandwidth:1.4, Modulation:16QAM, RB Number: 1, RB Position:LOW)

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	-52.73	-13	Pass	2985
30	1000	0.1	RMS	898.39	-56.07	-13	Pass	9700
1000	1700	1	RMS	1679.971	-45.52	-13	Pass	700
1700	1765	1	RMS	1710.292	22.89	60	Pass	601
1765	3000	1	RMS	2659.724	-40.1	-13	Pass	1235
3000	12000	1	RMS	3420.047	-47.08	-13	Pass	9000
12000	18000	1	RMS	16596.766	-36.35	-13	Pass	6000



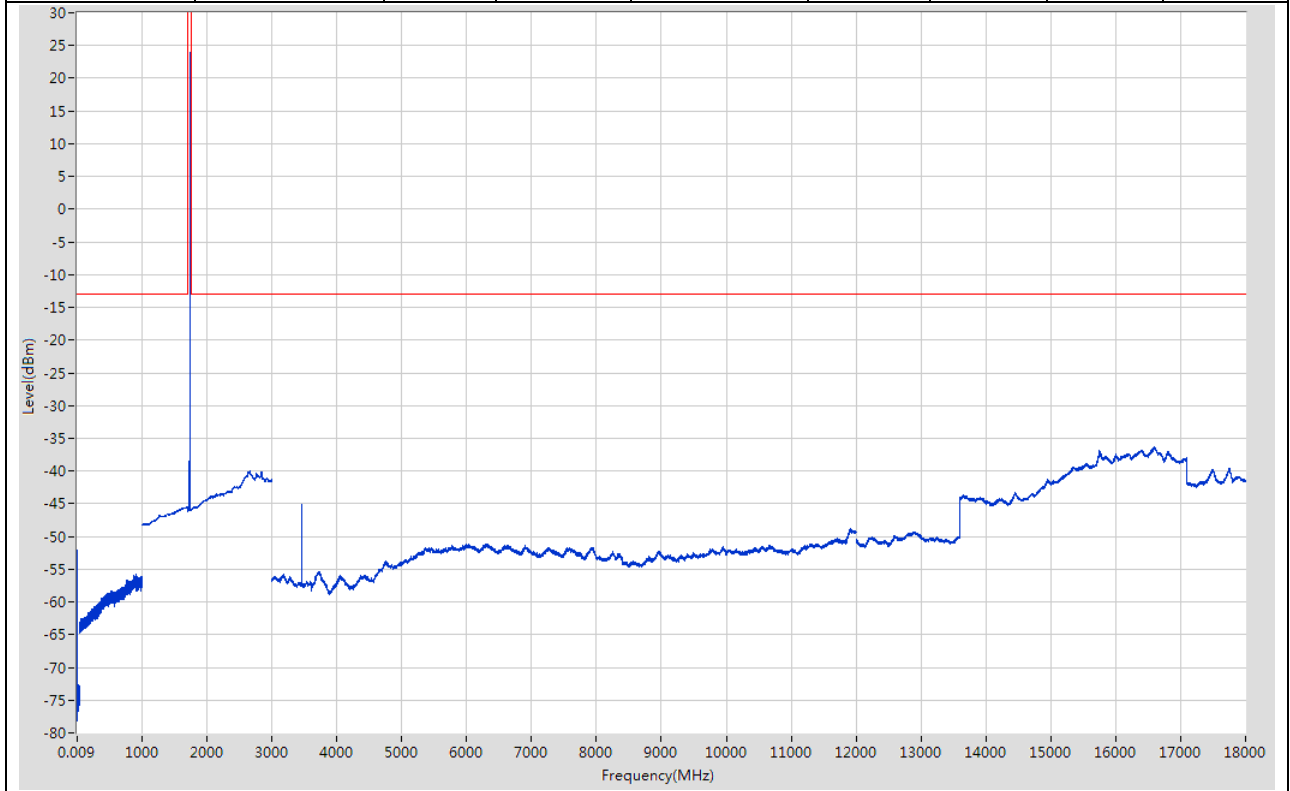
1.4. LTE Transmitter Spurious Emissions(NTNV)(Subtest:4, Channel:19957, Bandwidth:1.4, Modulation:16QAM, RB Number: 1, RB Position:HIGH)

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	-53.81	-13	Pass	601
0.15	30	0.01	RMS	0.15	-51.6	-13	Pass	2985
30	1000	0.1	RMS	975.597	-55.85	-13	Pass	9700
1000	1700	1	RMS	1691.989	-45.52	-13	Pass	700
1700	1765	1	RMS	1711.158	22.94	60	Pass	601
1765	3000	1	RMS	2659.724	-39.96	-13	Pass	1235
3000	12000	1	RMS	3422.047	-46.31	-13	Pass	9000
12000	18000	1	RMS	16597.766	-36.2	-13	Pass	6000



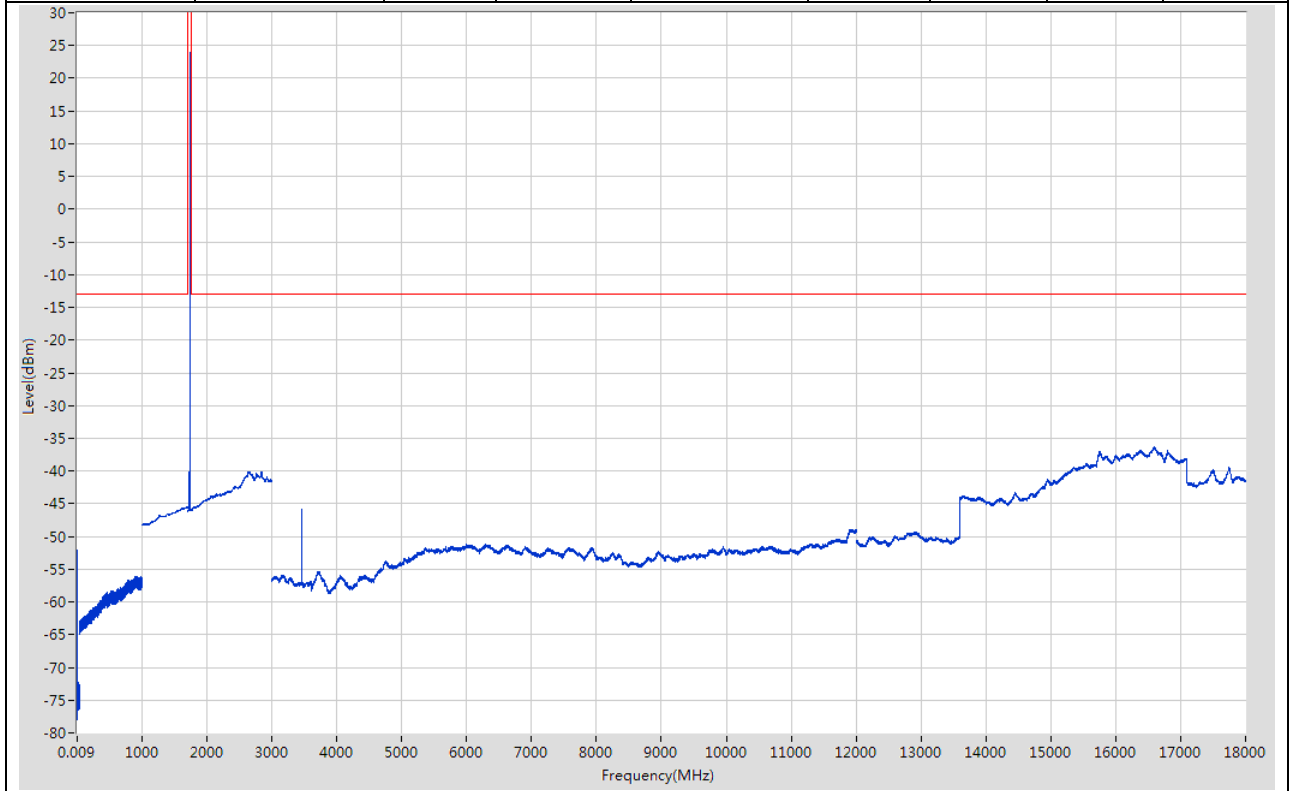
1.5. LTE Transmitter Spurious Emissions(NTNV)(Subtest:5, Channel:20175, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	-53.51	-13	Pass	601
0.15	30	0.01	RMS	0.15	-52.03	-13	Pass	2985
30	1000	0.1	RMS	899.89	-55.81	-13	Pass	9700
1000	1700	1	RMS	1687.983	-45.52	-13	Pass	700
1700	1765	1	RMS	1732.067	23.86	60	Pass	601
1765	3000	1	RMS	2660.725	-40.06	-13	Pass	1235
3000	12000	1	RMS	3464.052	-45.03	-13	Pass	9000
12000	18000	1	RMS	16596.766	-36.34	-13	Pass	6000



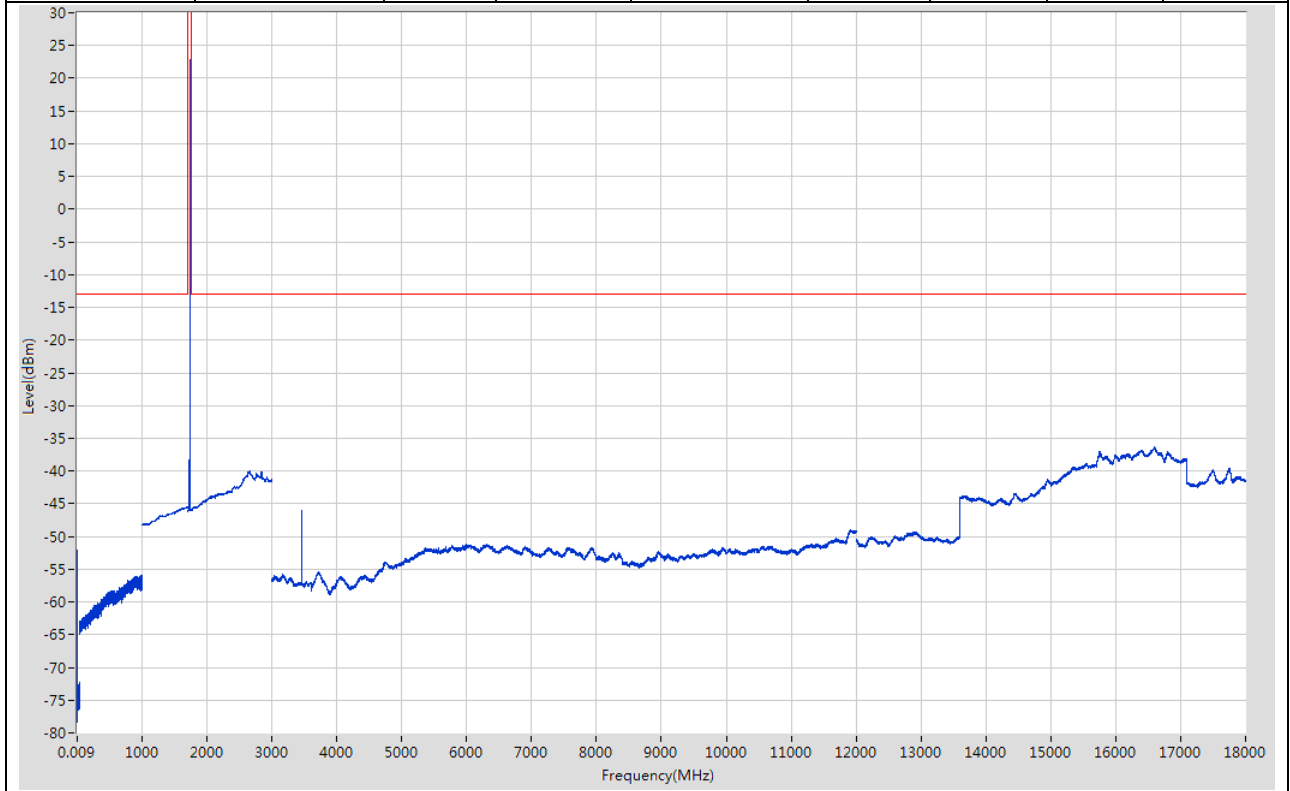
1.6. LTE Transmitter Spurious Emissions(NTNV)(Subtest:6, Channel:20175, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	0.01	-54.13	-13	Pass	601
0.15	30	0.01	RMS	0.15	-52.15	-13	Pass	2985
30	1000	0.1	RMS	902.79	-56.13	-13	Pass	9700
1000	1700	1	RMS	1695.994	-45.51	-13	Pass	700
1700	1765	1	RMS	1732.933	23.92	60	Pass	601
1765	3000	1	RMS	2660.725	-40.08	-13	Pass	1235
3000	12000	1	RMS	3466.052	-45.79	-13	Pass	9000
12000	18000	1	RMS	16598.766	-36.32	-13	Pass	6000



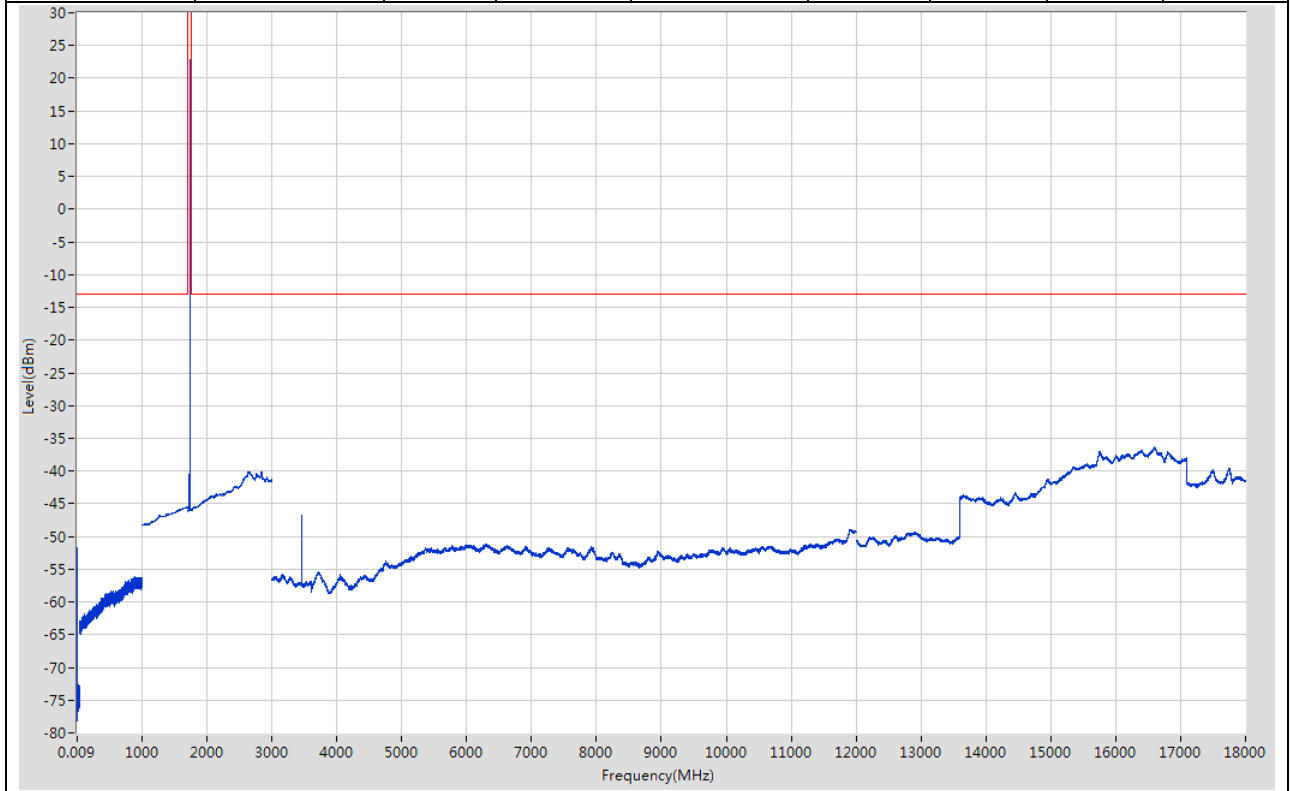
1.7. LTE Transmitter Spurious Emissions(NTNV)(Subtest:7, Channel:20175, Bandwidth:1.4, Modulation:16QAM, RB Number: 1, RB Position:LOW)

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	-53.77	-13	Pass	601
0.15	30	0.01	RMS	0.15	-52.03	-13	Pass	2985
30	1000	0.1	RMS	985.298	-55.92	-13	Pass	9700
1000	1700	1	RMS	1691.989	-45.54	-13	Pass	700
1700	1765	1	RMS	1732.067	22.9	60	Pass	601
1765	3000	1	RMS	2659.724	-40	-13	Pass	1235
3000	12000	1	RMS	3464.052	-46.04	-13	Pass	9000
12000	18000	1	RMS	16599.767	-36.35	-13	Pass	6000



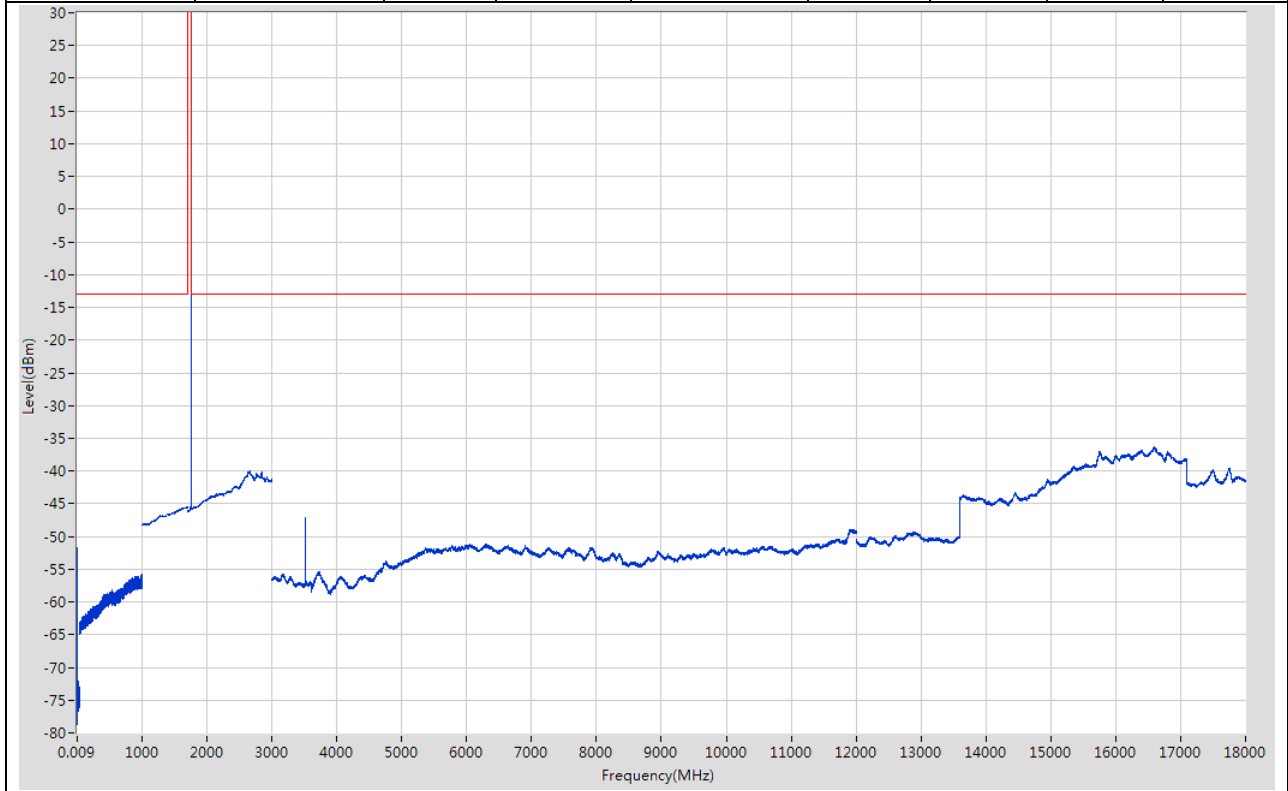
1.8. LTE Transmitter Spurious Emissions(NTNV)(Subtest:8, Channel:20175, Bandwidth:1.4, Modulation:16QAM, RB Number: 1, RB Position:HIGH)

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	-54.03	-13	Pass	601
0.15	30	0.01	RMS	0.15	-51.79	-13	Pass	2985
30	1000	0.1	RMS	881.788	-56.18	-13	Pass	9700
1000	1700	1	RMS	1684.979	-45.52	-13	Pass	700
1700	1765	1	RMS	1732.933	22.89	60	Pass	601
1765	3000	1	RMS	2658.724	-40.11	-13	Pass	1235
3000	12000	1	RMS	3466.052	-46.72	-13	Pass	9000
12000	18000	1	RMS	16602.767	-36.25	-13	Pass	6000



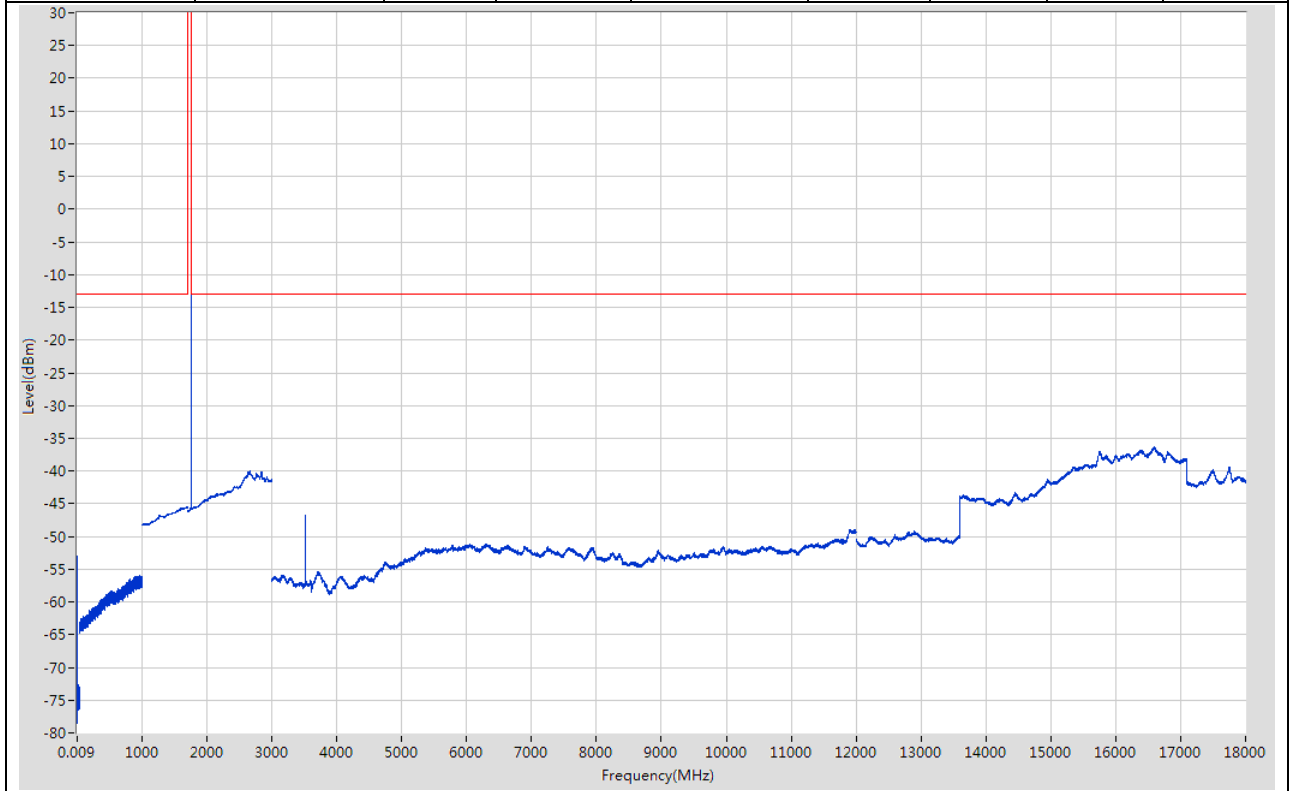
1.9. LTE Transmitter Spurious Emissions(NTNV)(Subtest:9, Channel:20393, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	-53	-13	Pass	601
0.15	30	0.01	RMS	0.15	-51.64	-13	Pass	2985
30	1000	0.1	RMS	989.799	-55.8	-13	Pass	9700
1000	1700	1	RMS	1687.983	-45.51	-13	Pass	700
1700	1765	1	RMS	1753.842	23.8	60	Pass	601
1765	3000	1	RMS	2659.724	-40.04	-13	Pass	1235
3000	12000	1	RMS	3508.056	-47.04	-13	Pass	9000
12000	18000	1	RMS	16598.766	-36.26	-13	Pass	6000



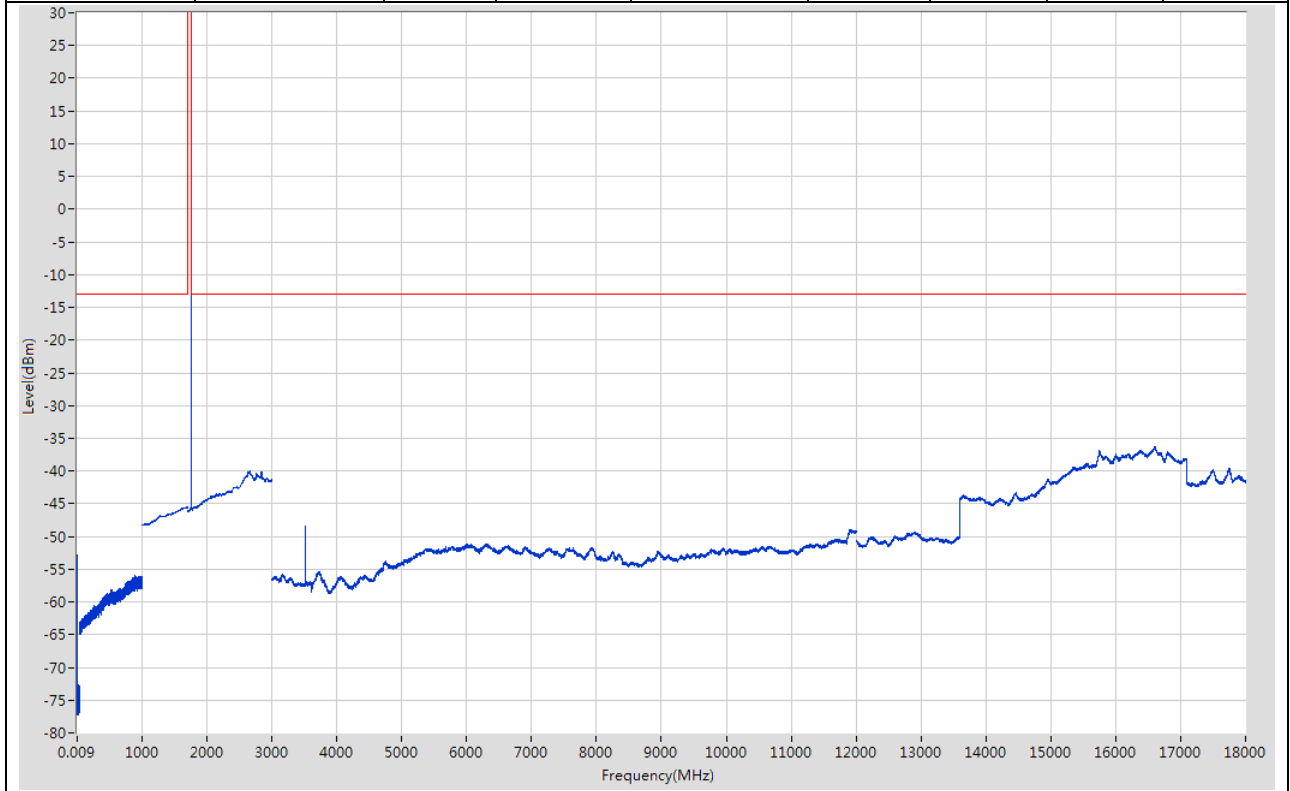
1.10. LTE Transmitter Spurious Emissions(NTNV)(Subtest:10, Channel:20393, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	-54.43	-13	Pass	601
0.15	30	0.01	RMS	0.15	-52.92	-13	Pass	2985
30	1000	0.1	RMS	961.996	-56.03	-13	Pass	9700
1000	1700	1	RMS	1695.994	-45.5	-13	Pass	700
1700	1765	1	RMS	1754.708	23.77	60	Pass	601
1765	3000	1	RMS	2659.724	-40.05	-13	Pass	1235
3000	12000	1	RMS	3509.057	-46.82	-13	Pass	9000
12000	18000	1	RMS	16599.767	-36.21	-13	Pass	6000



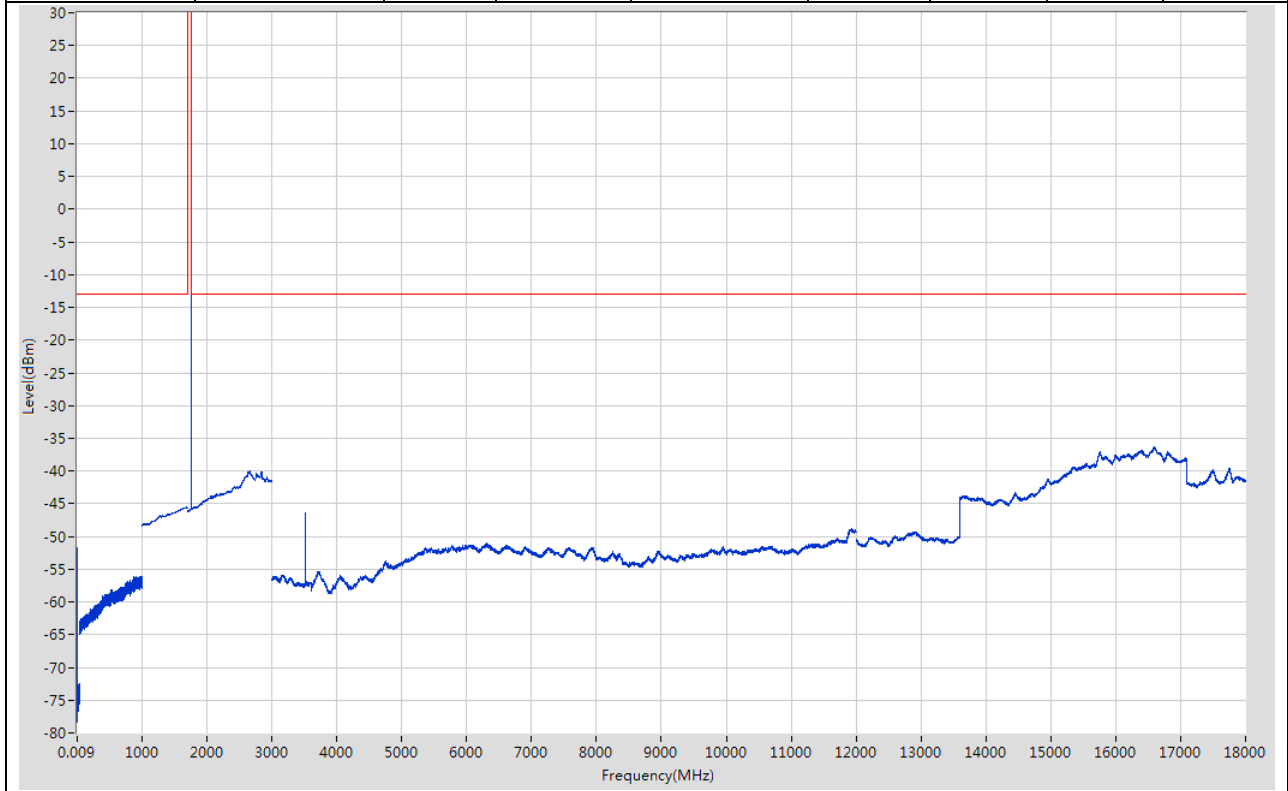
1.11. LTE Transmitter Spurious Emissions(NTNV)(Subtest:11, Channel:20393, Bandwidth:1.4, Modulation:16QAM, RB Number: 1, RB Position:LOW)

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	0.16	-52.81	-13	Pass	2985
30	1000	0.1	RMS	880.388	-56.03	-13	Pass	9700
1000	1700	1	RMS	1692.99	-45.54	-13	Pass	700
1700	1765	1	RMS	1753.842	22.91	60	Pass	601
1765	3000	1	RMS	2658.724	-40.04	-13	Pass	1235
3000	12000	1	RMS	3508.056	-48.32	-13	Pass	9000
12000	18000	1	RMS	16604.767	-36.33	-13	Pass	6000



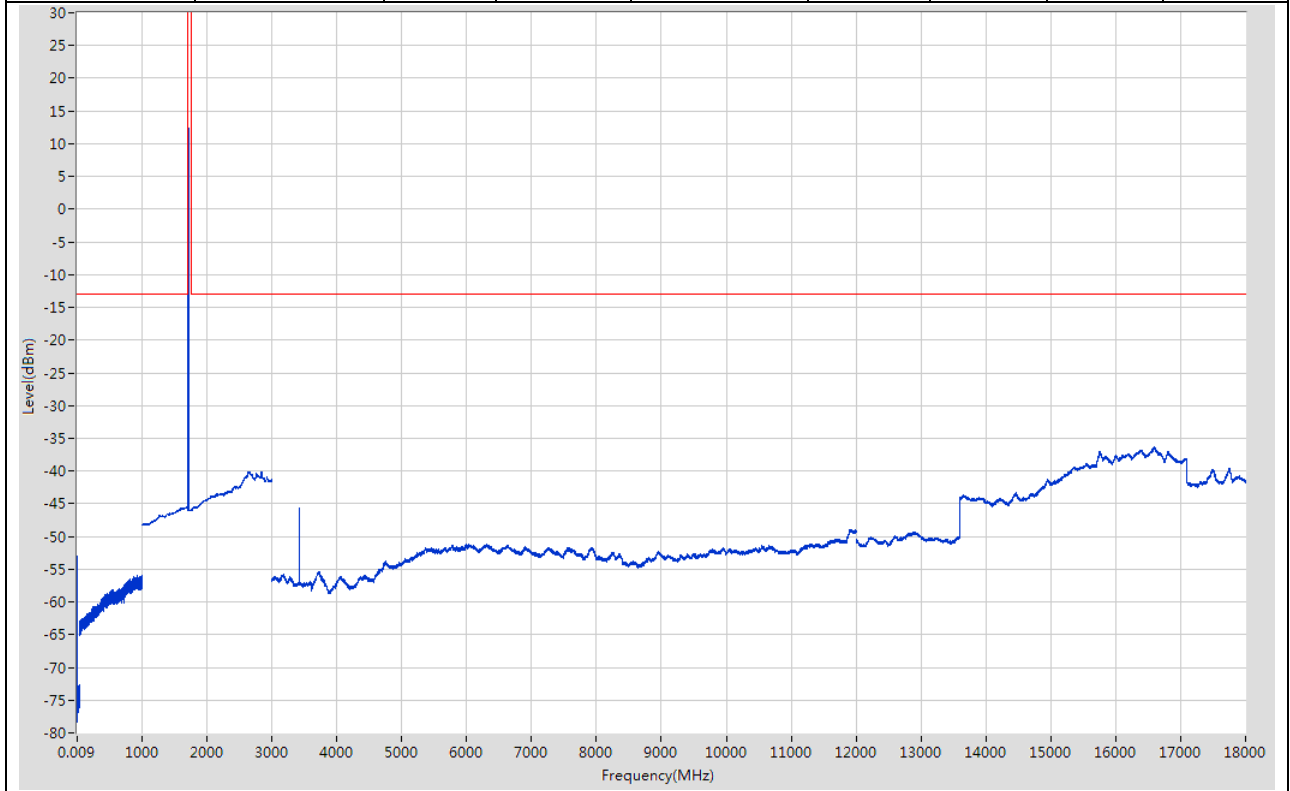
1.12. LTE Transmitter Spurious Emissions(NTNV)(Subtest:12, Channel:20393, Bandwidth:1.4, Modulation:16QAM, RB Number: 1, RB Position:HIGH)

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	-52.98	-13	Pass	601
0.15	30	0.01	RMS	0.15	-51.77	-13	Pass	2985
30	1000	0.1	RMS	997.4	-56.06	-13	Pass	9700
1000	1700	1	RMS	1686.981	-45.52	-13	Pass	700
1700	1765	1	RMS	1754.708	22.88	60	Pass	601
1765	3000	1	RMS	2659.724	-40.03	-13	Pass	1235
3000	12000	1	RMS	3509.057	-46.49	-13	Pass	9000
12000	18000	1	RMS	16600.767	-36.38	-13	Pass	6000



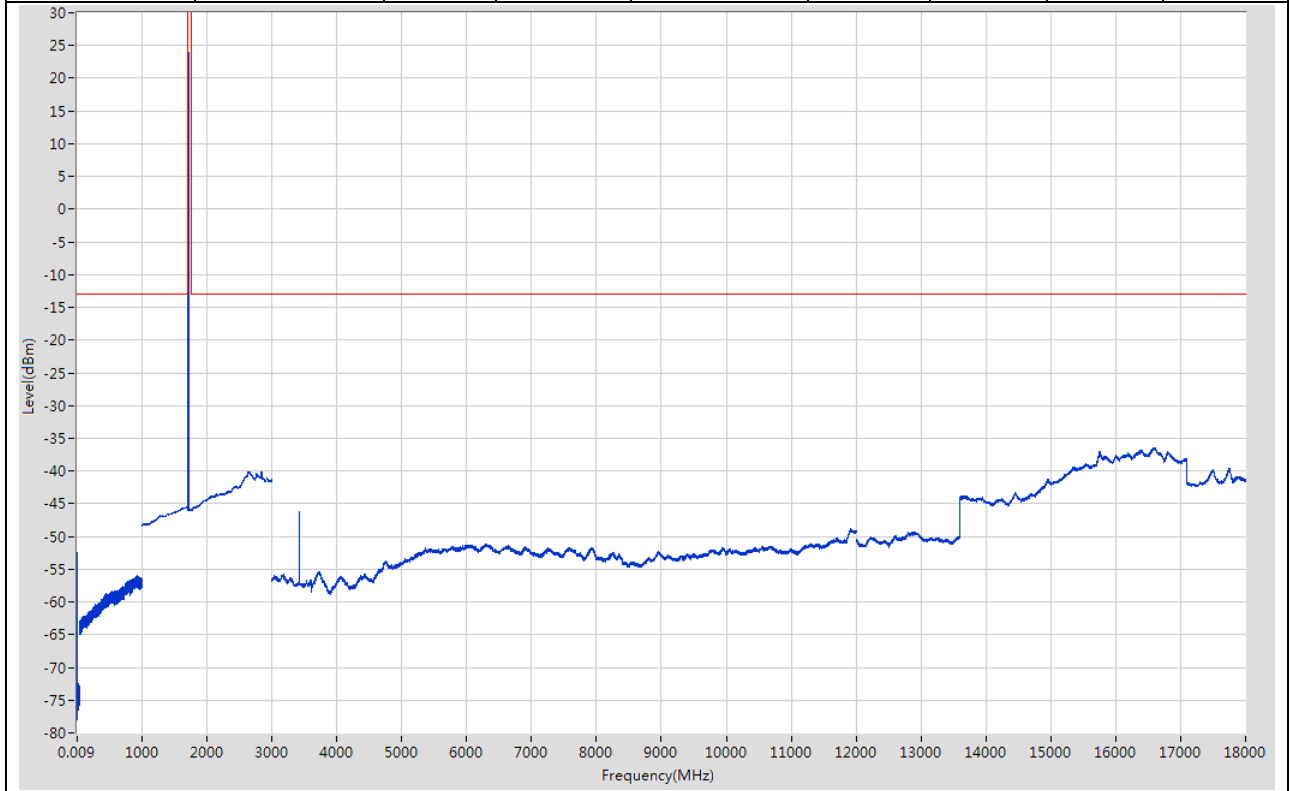
1.13. LTE Transmitter Spurious Emissions(NTNV)(Subtest:13, Channel:19965, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	-54.14	-13	Pass	601
0.15	30	0.01	RMS	0.15	-53.06	-13	Pass	2985
30	1000	0.1	RMS	999.9	-56.02	-13	Pass	9700
1000	1700	1	RMS	1698.999	-45.48	-13	Pass	700
1700	1765	1	RMS	1710.292	24	60	Pass	601
1765	3000	1	RMS	2660.725	-40.08	-13	Pass	1235
3000	12000	1	RMS	3420.047	-45.57	-13	Pass	9000
12000	18000	1	RMS	16592.765	-36.37	-13	Pass	6000



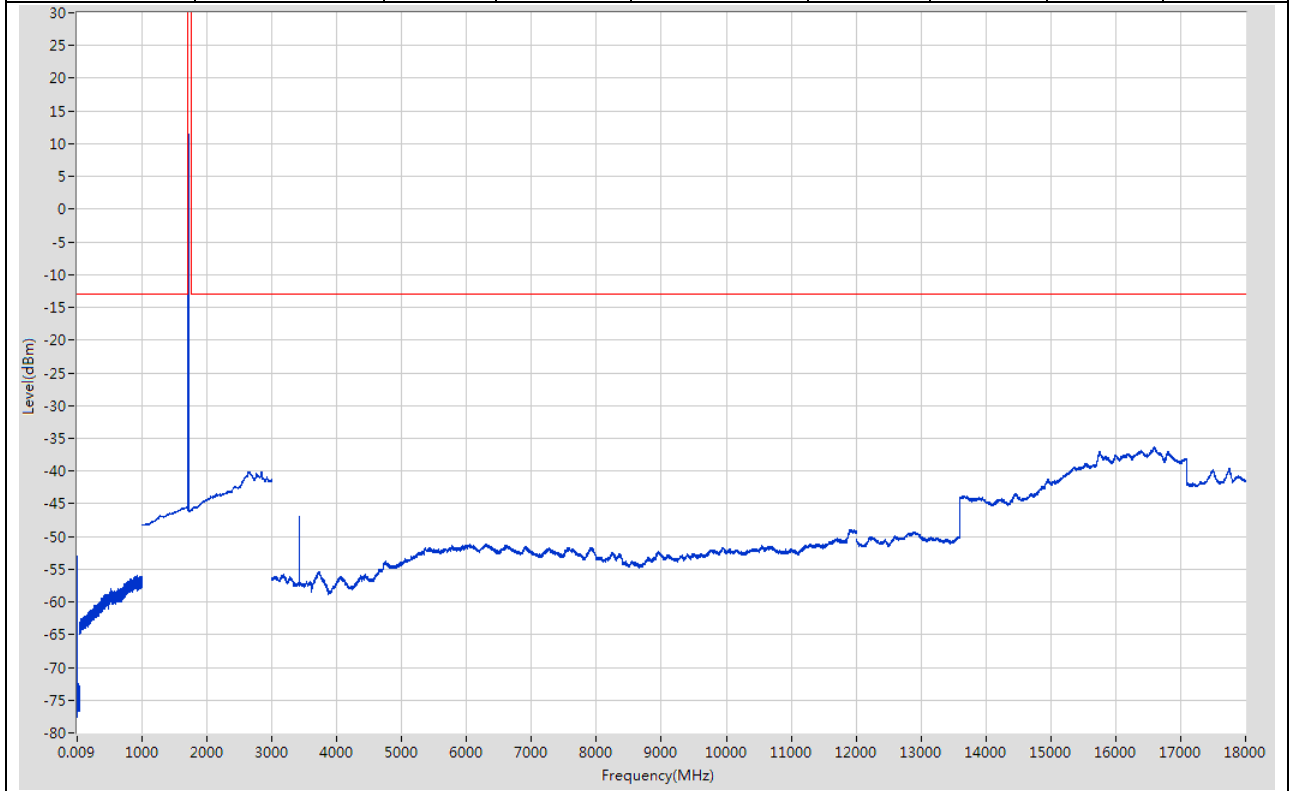
1.14. LTE Transmitter Spurious Emissions(NTNV)(Subtest:14, Channel:19965, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	-52.72	-13	Pass	601
0.15	30	0.01	RMS	0.15	-52.39	-13	Pass	2985
30	1000	0.1	RMS	918.992	-55.88	-13	Pass	9700
1000	1700	1	RMS	1698.999	-45.48	-13	Pass	700
1700	1765	1	RMS	1712.783	23.97	60	Pass	601
1765	3000	1	RMS	2658.724	-40.09	-13	Pass	1235
3000	12000	1	RMS	3425.047	-46.17	-13	Pass	9000
12000	18000	1	RMS	16595.766	-36.39	-13	Pass	6000



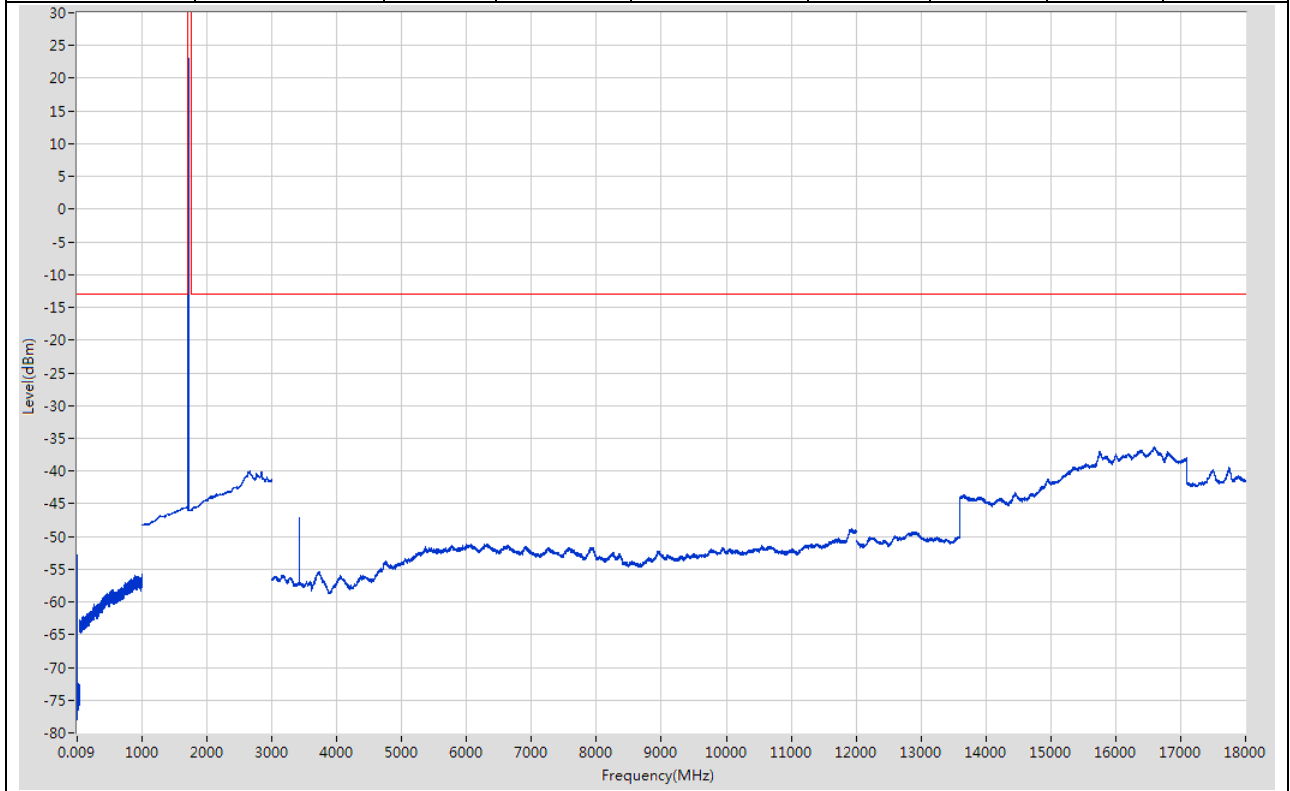
1.15. LTE Transmitter Spurious Emissions(NTNV)(Subtest:15, Channel:19965, Bandwidth:3, Modulation:16QAM, RB Number: 1, RB Position:LOW)

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	-54.85	-13	Pass	601
0.15	30	0.01	RMS	0.16	-53.03	-13	Pass	2985
30	1000	0.1	RMS	927.393	-55.88	-13	Pass	9700
1000	1700	1	RMS	1697.997	-45.51	-13	Pass	700
1700	1765	1	RMS	1710.183	23.08	60	Pass	601
1765	3000	1	RMS	2660.725	-40.08	-13	Pass	1235
3000	12000	1	RMS	3420.047	-46.86	-13	Pass	9000
12000	18000	1	RMS	16600.767	-36.31	-13	Pass	6000



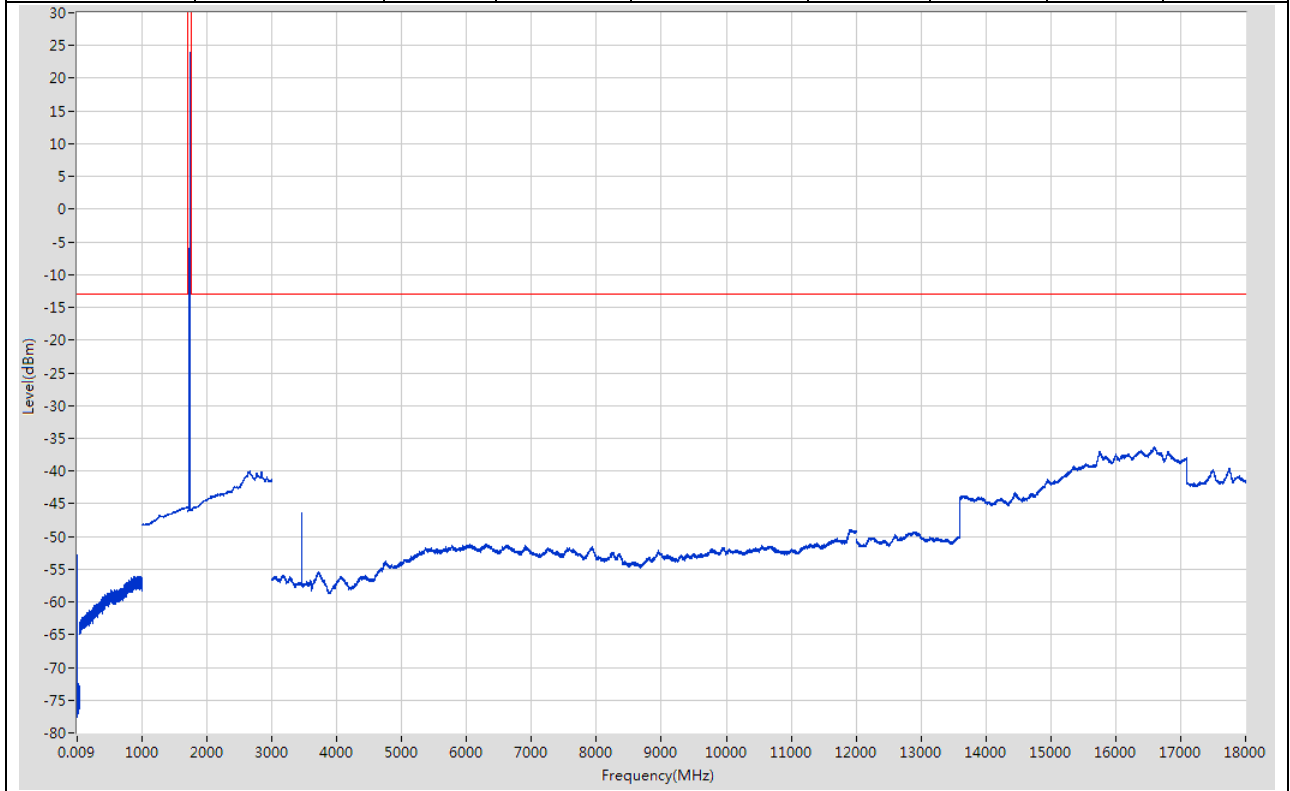
1.16. LTE Transmitter Spurious Emissions(NTNV)(Subtest:16, Channel:19965, Bandwidth:3, Modulation:16QAM, RB Number: 1, RB Position:HIGH)

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	-54.29	-13	Pass	601
0.15	30	0.01	RMS	0.15	-52.77	-13	Pass	2985
30	1000	0.1	RMS	991.799	-55.83	-13	Pass	9700
1000	1700	1	RMS	1698.999	-45.53	-13	Pass	700
1700	1765	1	RMS	1712.783	23.08	60	Pass	601
1765	3000	1	RMS	2658.724	-40.05	-13	Pass	1235
3000	12000	1	RMS	3425.047	-47.18	-13	Pass	9000
12000	18000	1	RMS	16599.767	-36.29	-13	Pass	6000



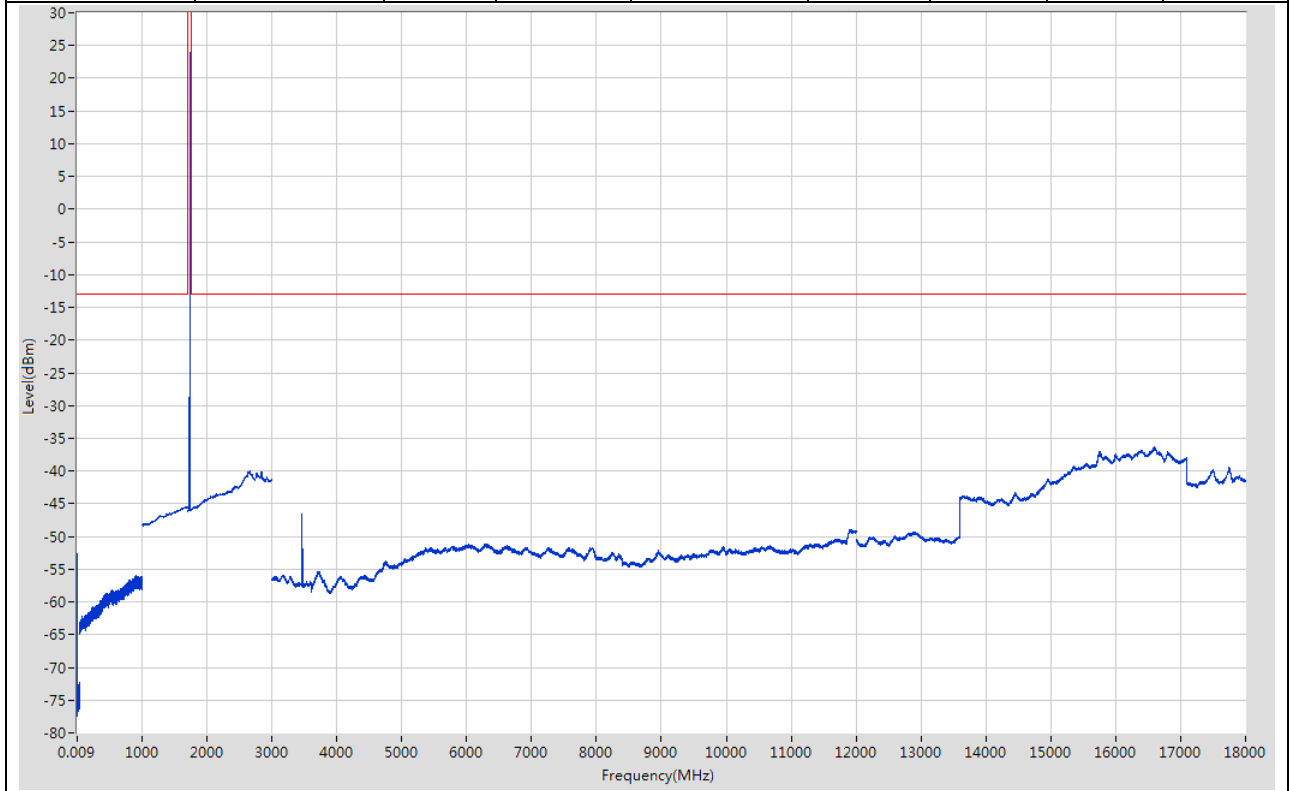
1.17. LTE Transmitter Spurious Emissions(NTNV)(Subtest:17, Channel:20175, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	-53.33	-13	Pass	601
0.15	30	0.01	RMS	0.15	-52.74	-13	Pass	2985
30	1000	0.1	RMS	956.496	-56.04	-13	Pass	9700
1000	1700	1	RMS	1688.984	-45.54	-13	Pass	700
1700	1765	1	RMS	1731.2	23.93	60	Pass	601
1765	3000	1	RMS	2659.724	-40.03	-13	Pass	1235
3000	12000	1	RMS	3462.051	-46.38	-13	Pass	9000
12000	18000	1	RMS	16598.766	-36.25	-13	Pass	6000



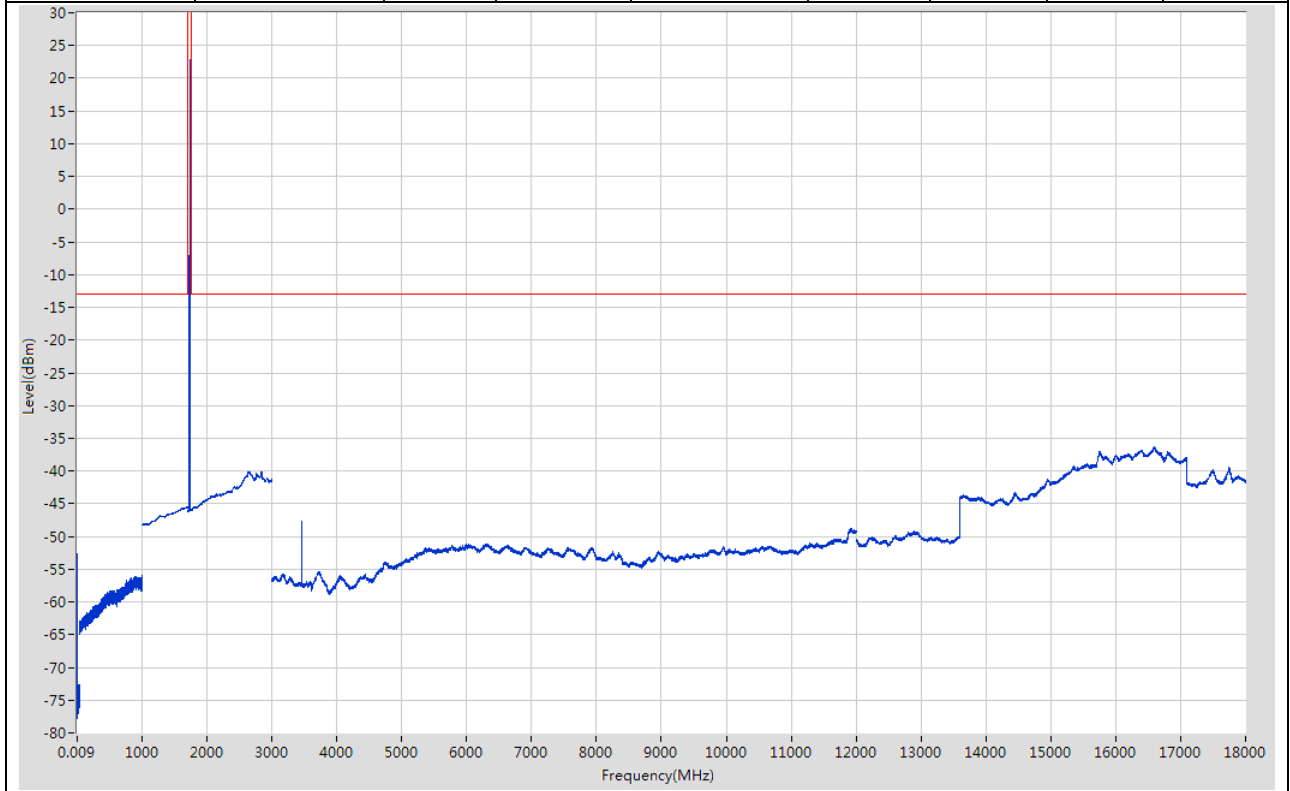
1.18. LTE Transmitter Spurious Emissions(NTNV)(Subtest:18, Channel:20175, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	-54.36	-13	Pass	601
0.15	30	0.01	RMS	0.16	-52.57	-13	Pass	2985
30	1000	0.1	RMS	903.99	-55.95	-13	Pass	9700
1000	1700	1	RMS	1700	-45.5	-13	Pass	700
1700	1765	1	RMS	1733.8	23.95	60	Pass	601
1765	3000	1	RMS	2659.724	-40.05	-13	Pass	1235
3000	12000	1	RMS	3467.052	-46.64	-13	Pass	9000
12000	18000	1	RMS	16592.765	-36.32	-13	Pass	6000



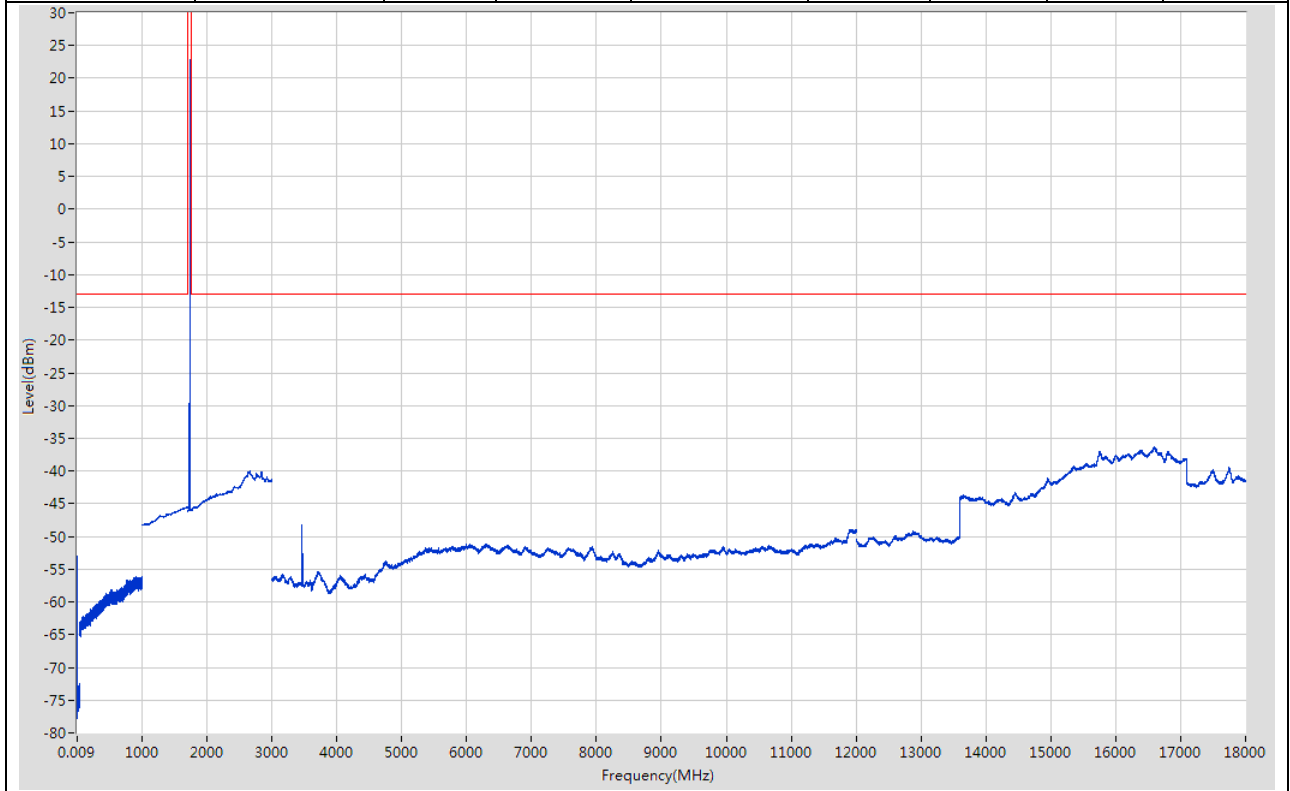
1.19. LTE Transmitter Spurious Emissions(NTNV)(Subtest:19, Channel:20175, Bandwidth:3, Modulation:16QAM, RB Number: 1, RB Position:LOW)

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	-53.17	-13	Pass	601
0.15	30	0.01	RMS	0.15	-52.57	-13	Pass	2985
30	1000	0.1	RMS	996.5	-56.01	-13	Pass	9700
1000	1700	1	RMS	1693.991	-45.52	-13	Pass	700
1700	1765	1	RMS	1731.308	22.9	60	Pass	601
1765	3000	1	RMS	2657.723	-40.09	-13	Pass	1235
3000	12000	1	RMS	3462.051	-47.66	-13	Pass	9000
12000	18000	1	RMS	16601.767	-36.33	-13	Pass	6000



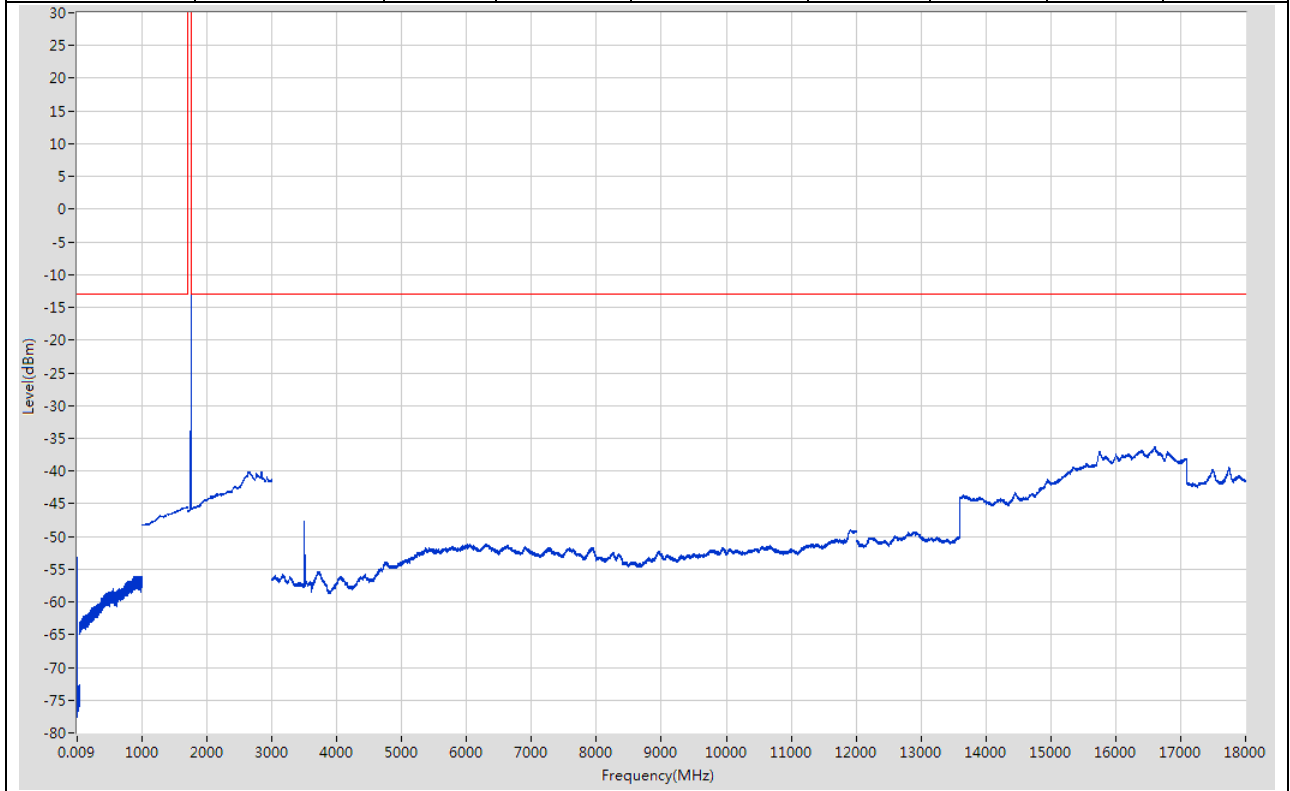
1.20. LTE Transmitter Spurious Emissions(NTNV)(Subtest:20, Channel:20175, Bandwidth:3, Modulation:16QAM, RB Number: 1, RB Position:HIGH)

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	-53.18	-13	Pass	601
0.15	30	0.01	RMS	0.15	-52.91	-13	Pass	2985
30	1000	0.1	RMS	903.09	-56.04	-13	Pass	9700
1000	1700	1	RMS	1698.999	-45.53	-13	Pass	700
1700	1765	1	RMS	1733.8	22.91	60	Pass	601
1765	3000	1	RMS	2660.725	-40.06	-13	Pass	1235
3000	12000	1	RMS	3468.052	-48.31	-13	Pass	9000
12000	18000	1	RMS	16600.767	-36.32	-13	Pass	6000



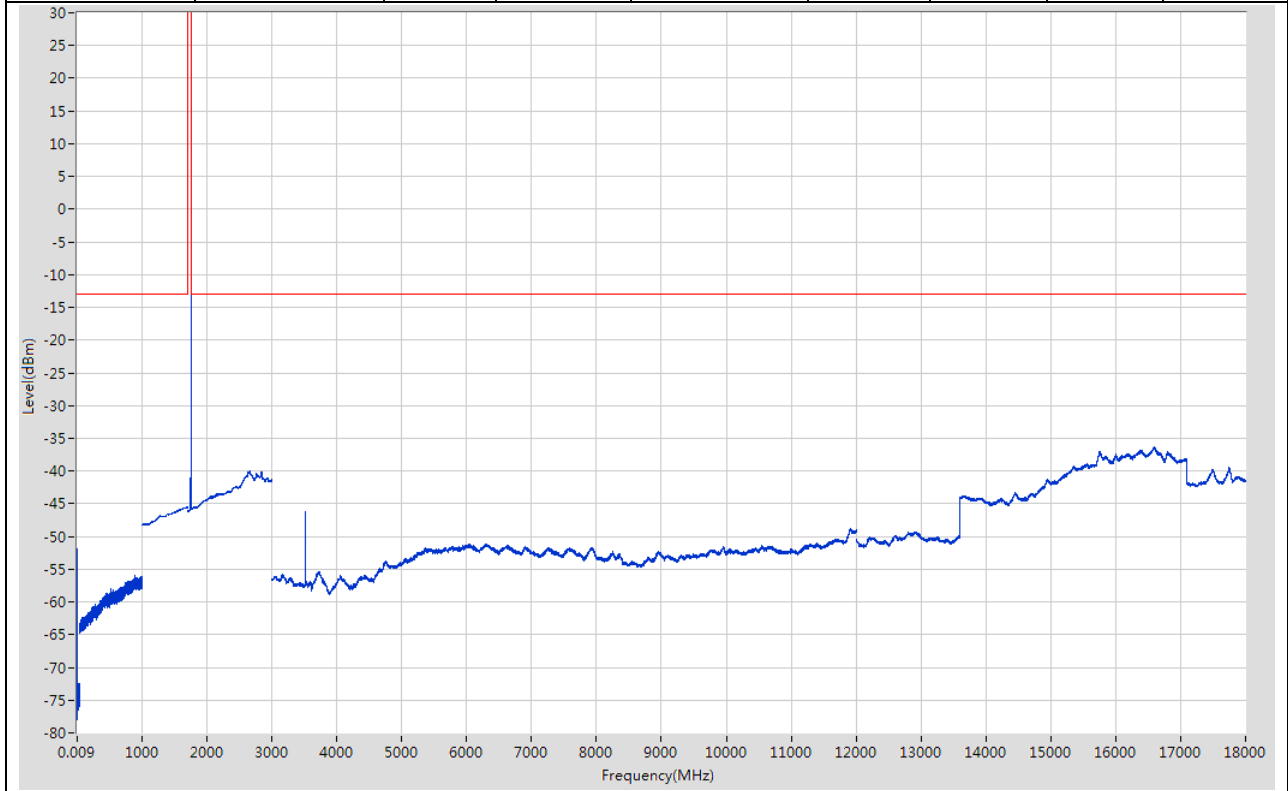
1.21. LTE Transmitter Spurious Emissions(NTNV)(Subtest:21, Channel:20385, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	-53.21	-13	Pass	601
0.15	30	0.01	RMS	0.15	-53.68	-13	Pass	2985
30	1000	0.1	RMS	995.9	-56.05	-13	Pass	9700
1000	1700	1	RMS	1690.987	-45.51	-13	Pass	700
1700	1765	1	RMS	1752.217	23.84	60	Pass	601
1765	3000	1	RMS	2660.725	-40.07	-13	Pass	1235
3000	12000	1	RMS	3504.056	-47.63	-13	Pass	9000
12000	18000	1	RMS	16599.767	-36.34	-13	Pass	6000



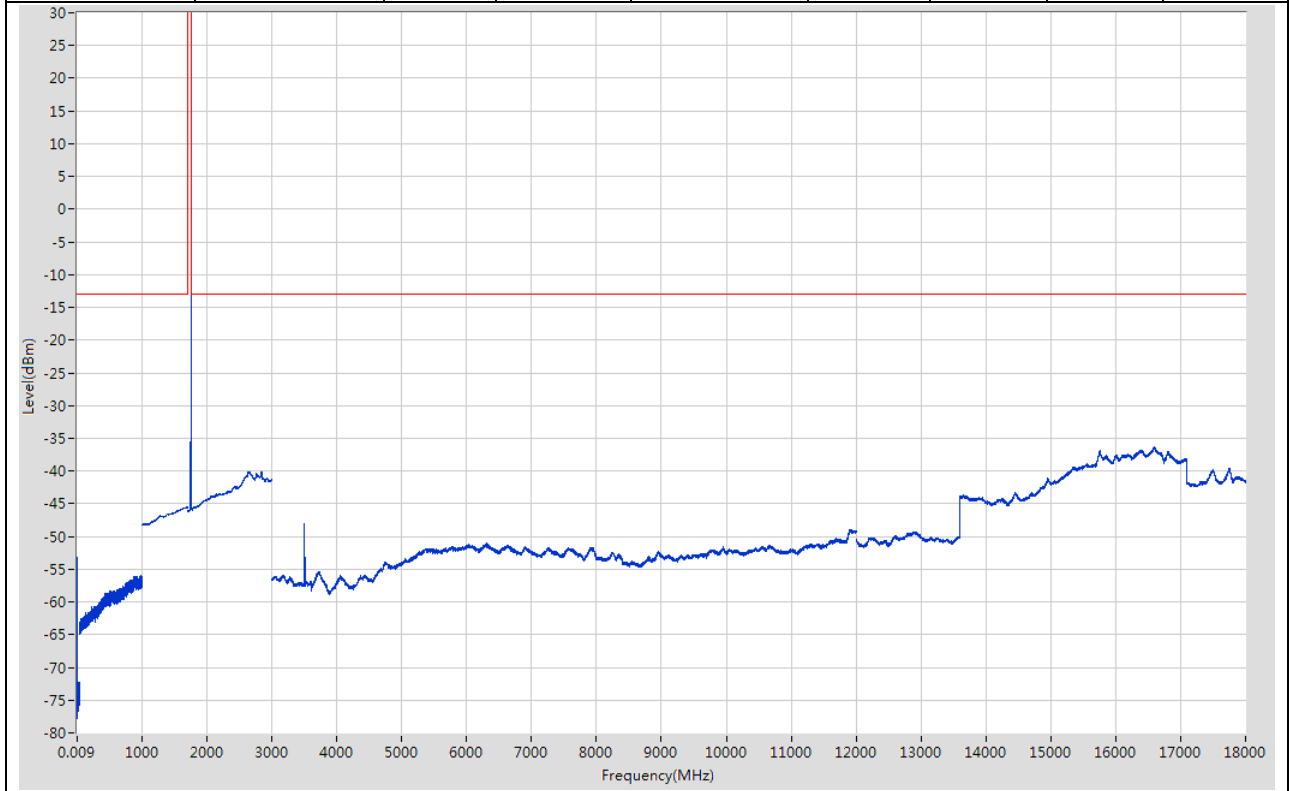
1.22. LTE Transmitter Spurious Emissions(NTNV)(Subtest:22, Channel:20385, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	-52.87	-13	Pass	601
0.15	30	0.01	RMS	0.15	-51.99	-13	Pass	2985
30	1000	0.1	RMS	893.289	-55.89	-13	Pass	9700
1000	1700	1	RMS	1690.987	-45.51	-13	Pass	700
1700	1765	1	RMS	1754.817	23.82	60	Pass	601
1765	3000	1	RMS	2658.724	-40.03	-13	Pass	1235
3000	12000	1	RMS	3509.057	-46.13	-13	Pass	9000
12000	18000	1	RMS	16598.766	-36.35	-13	Pass	6000



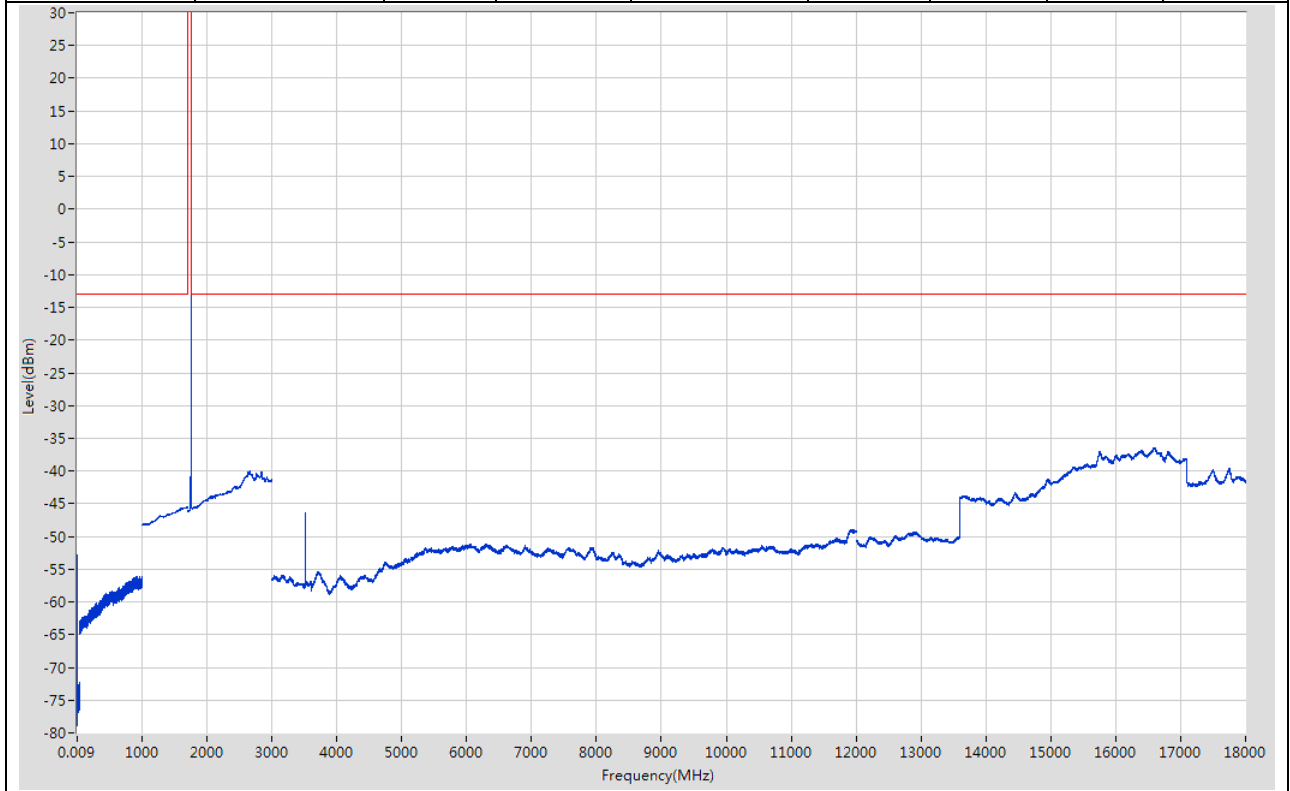
1.23. LTE Transmitter Spurious Emissions(NTNV)(Subtest:23, Channel:20385, Bandwidth:3, Modulation:16QAM, RB Number: 1, RB Position:LOW)

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	-54.14	-13	Pass	601
0.15	30	0.01	RMS	0.15	-53.19	-13	Pass	2985
30	1000	0.1	RMS	981.898	-55.95	-13	Pass	9700
1000	1700	1	RMS	1690.987	-45.49	-13	Pass	700
1700	1765	1	RMS	1752.217	22.99	60	Pass	601
1765	3000	1	RMS	2659.724	-40.07	-13	Pass	1235
3000	12000	1	RMS	3504.056	-47.96	-13	Pass	9000
12000	18000	1	RMS	16599.767	-36.29	-13	Pass	6000



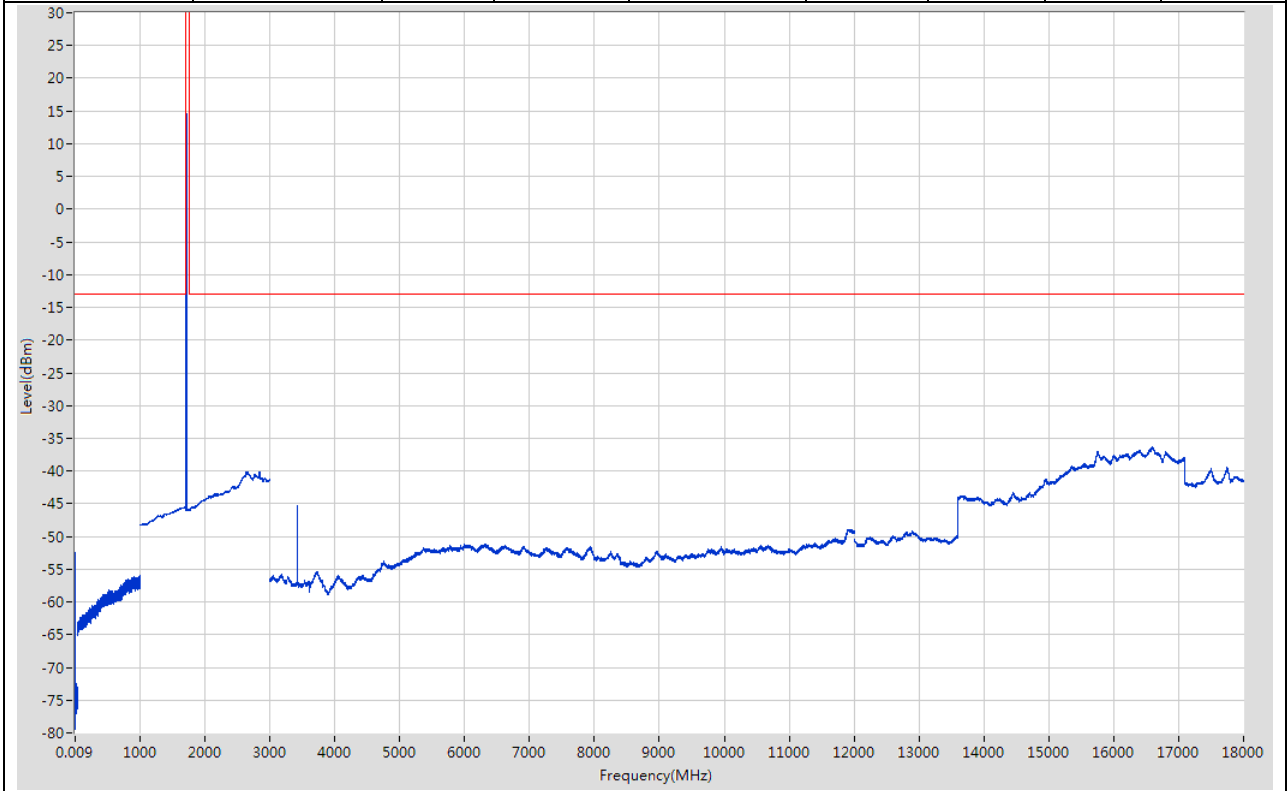
1.24. LTE Transmitter Spurious Emissions(NTNV)(Subtest:24, Channel:20385, Bandwidth:3, Modulation:16QAM, RB Number: 1, RB Position:HIGH)

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	-53.87	-13	Pass	601
0.15	30	0.01	RMS	0.16	-52.75	-13	Pass	2985
30	1000	0.1	RMS	993.199	-56.09	-13	Pass	9700
1000	1700	1	RMS	1698.999	-45.54	-13	Pass	700
1700	1765	1	RMS	1754.817	22.91	60	Pass	601
1765	3000	1	RMS	2659.724	-40.02	-13	Pass	1235
3000	12000	1	RMS	3509.057	-46.48	-13	Pass	9000
12000	18000	1	RMS	16591.765	-36.39	-13	Pass	6000



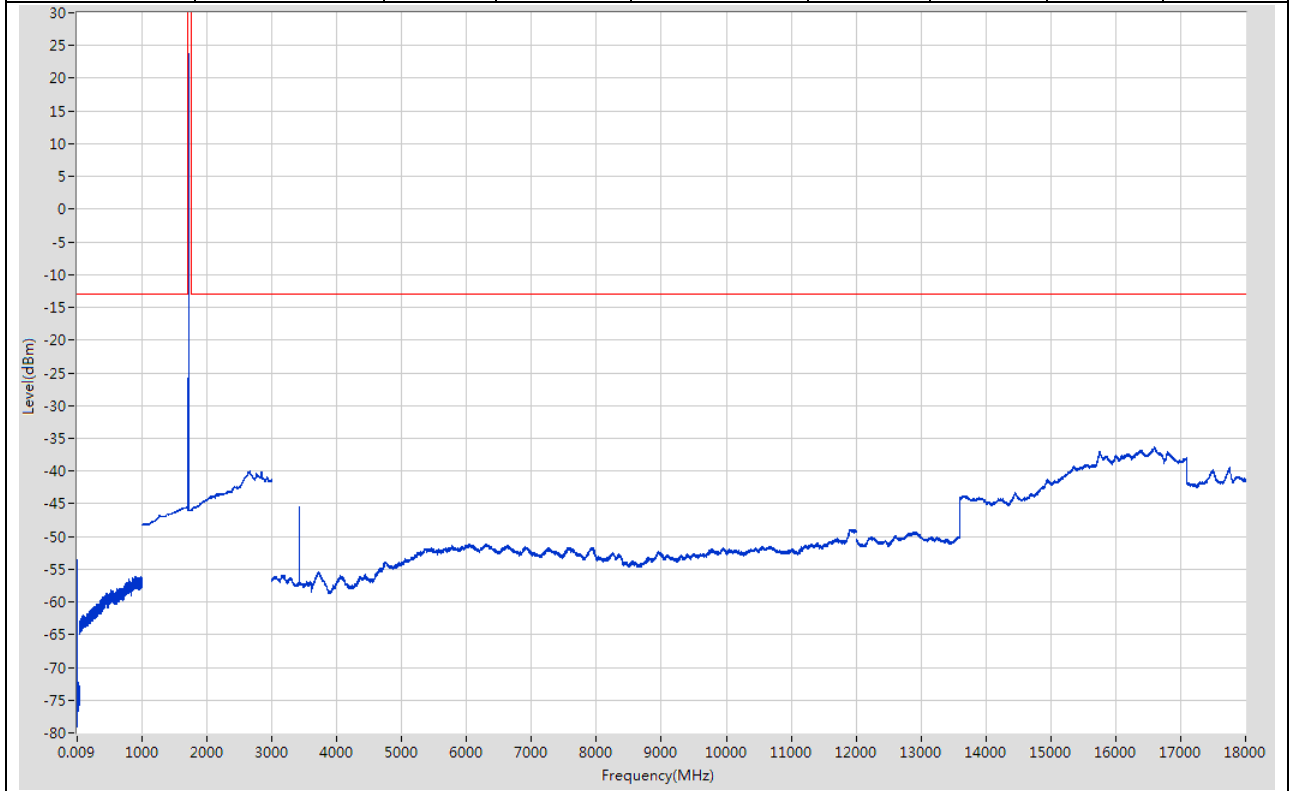
1.25. LTE Transmitter Spurious Emissions(NTNV)(Subtest:25, Channel:19975, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	-53.68	-13	Pass	601
0.15	30	0.01	RMS	0.15	-52.54	-13	Pass	2985
30	1000	0.1	RMS	993.499	-56.01	-13	Pass	9700
1000	1700	1	RMS	1700	-45.43	-13	Pass	700
1700	1765	1	RMS	1710.292	23.87	60	Pass	601
1765	3000	1	RMS	2659.724	-40.07	-13	Pass	1235
3000	12000	1	RMS	3421.047	-45.32	-13	Pass	9000
12000	18000	1	RMS	16599.767	-36.35	-13	Pass	6000



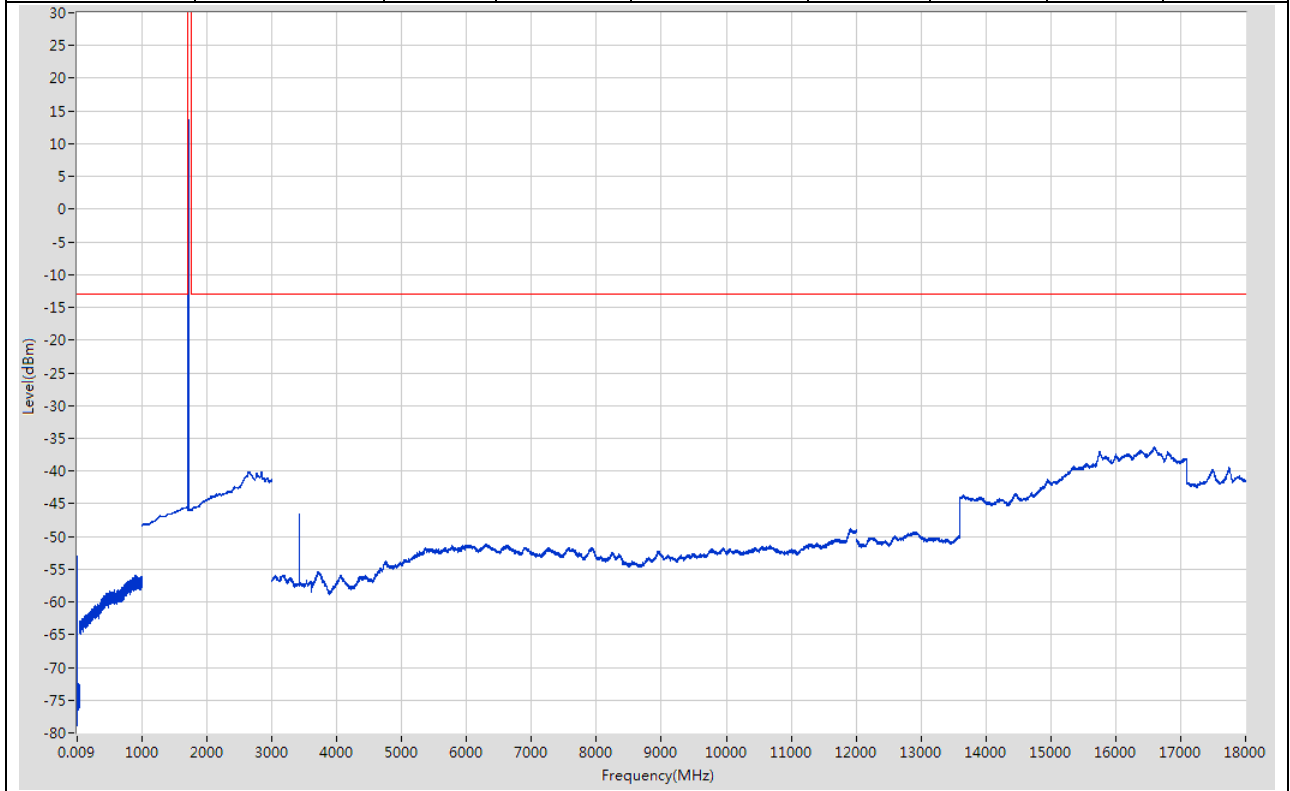
1.26. LTE Transmitter Spurious Emissions(NTNV)(Subtest:26, Channel:19975, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	-54.35	-13	Pass	601
0.15	30	0.01	RMS	0.15	-53.55	-13	Pass	2985
30	1000	0.1	RMS	913.991	-56.07	-13	Pass	9700
1000	1700	1	RMS	1694.993	-45.48	-13	Pass	700
1700	1765	1	RMS	1714.625	23.84	60	Pass	601
1765	3000	1	RMS	2659.724	-40.05	-13	Pass	1235
3000	12000	1	RMS	3429.048	-45.54	-13	Pass	9000
12000	18000	1	RMS	16598.766	-36.3	-13	Pass	6000



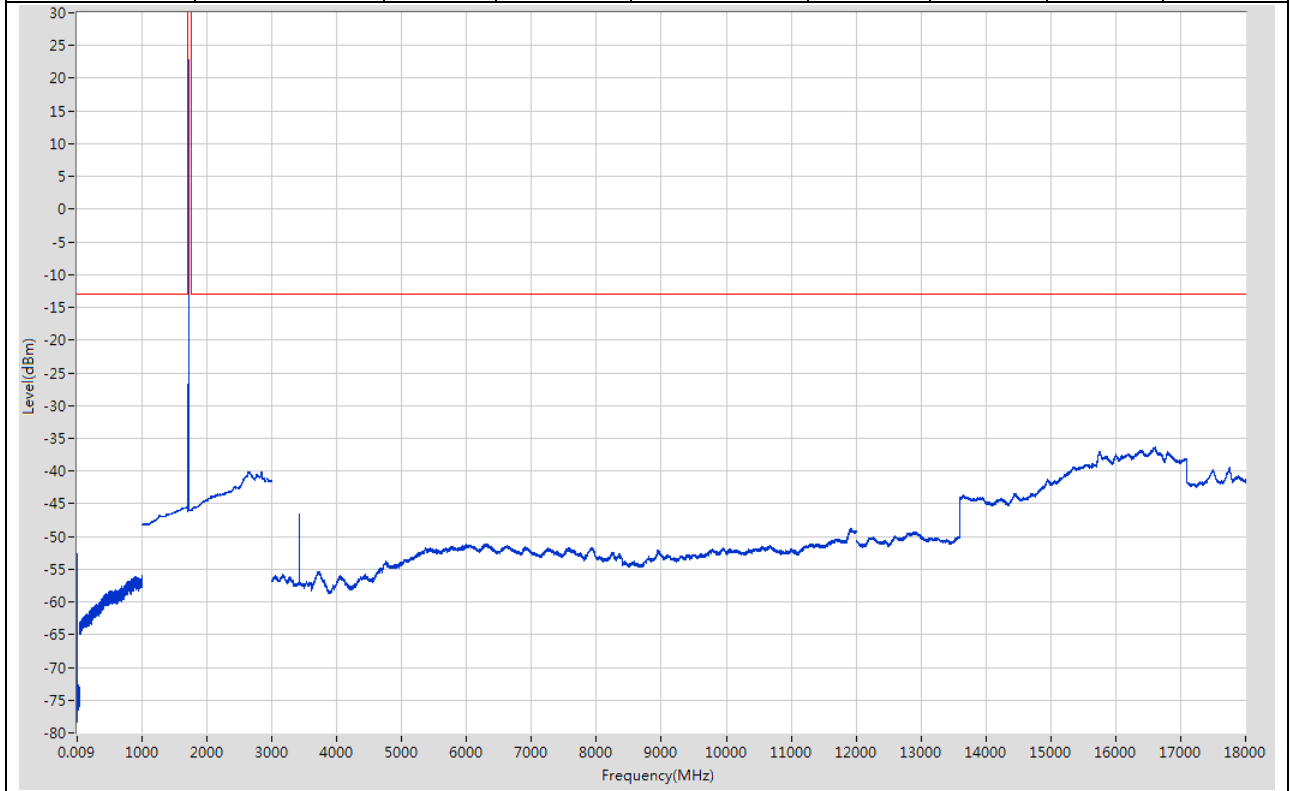
1.27. LTE Transmitter Spurious Emissions(NTNV)(Subtest:27, Channel:19975, Bandwidth:5, Modulation:16QAM, RB Number: 1, RB Position:LOW)

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	-53.53	-13	Pass	601
0.15	30	0.01	RMS	0.15	-52.98	-13	Pass	2985
30	1000	0.1	RMS	907.19	-55.89	-13	Pass	9700
1000	1700	1	RMS	1700	-45.49	-13	Pass	700
1700	1765	1	RMS	1710.292	22.92	60	Pass	601
1765	3000	1	RMS	2659.724	-40.07	-13	Pass	1235
3000	12000	1	RMS	3421.047	-46.59	-13	Pass	9000
12000	18000	1	RMS	16600.767	-36.35	-13	Pass	6000



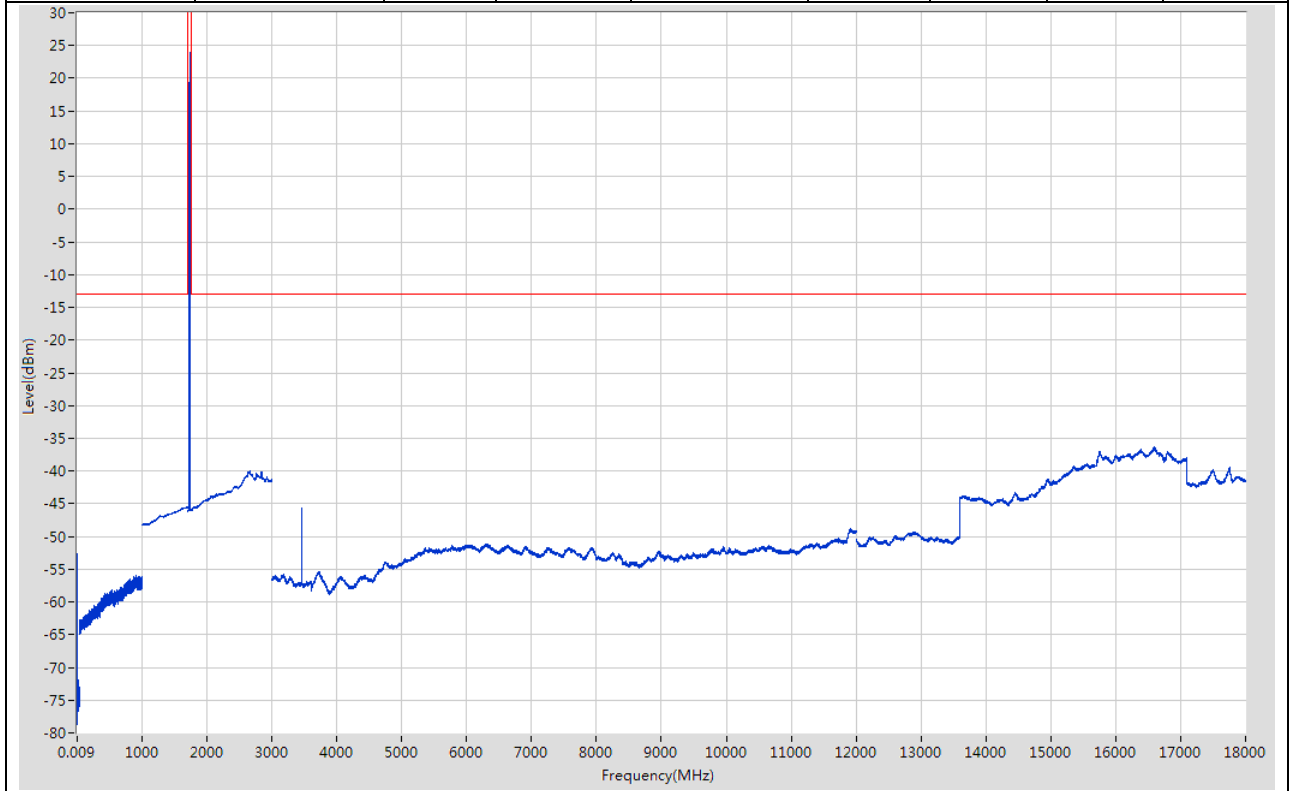
1.28. LTE Transmitter Spurious Emissions(NTNV)(Subtest:28, Channel:19975, Bandwidth:5, Modulation:16QAM, RB Number: 1, RB Position:HIGH)

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	-53.6	-13	Pass	601
0.15	30	0.01	RMS	0.15	-52.69	-13	Pass	2985
30	1000	0.1	RMS	993.699	-55.97	-13	Pass	9700
1000	1700	1	RMS	1695.994	-45.52	-13	Pass	700
1700	1765	1	RMS	1714.625	22.88	60	Pass	601
1765	3000	1	RMS	2660.725	-40.07	-13	Pass	1235
3000	12000	1	RMS	3429.048	-46.51	-13	Pass	9000
12000	18000	1	RMS	16604.767	-36.37	-13	Pass	6000



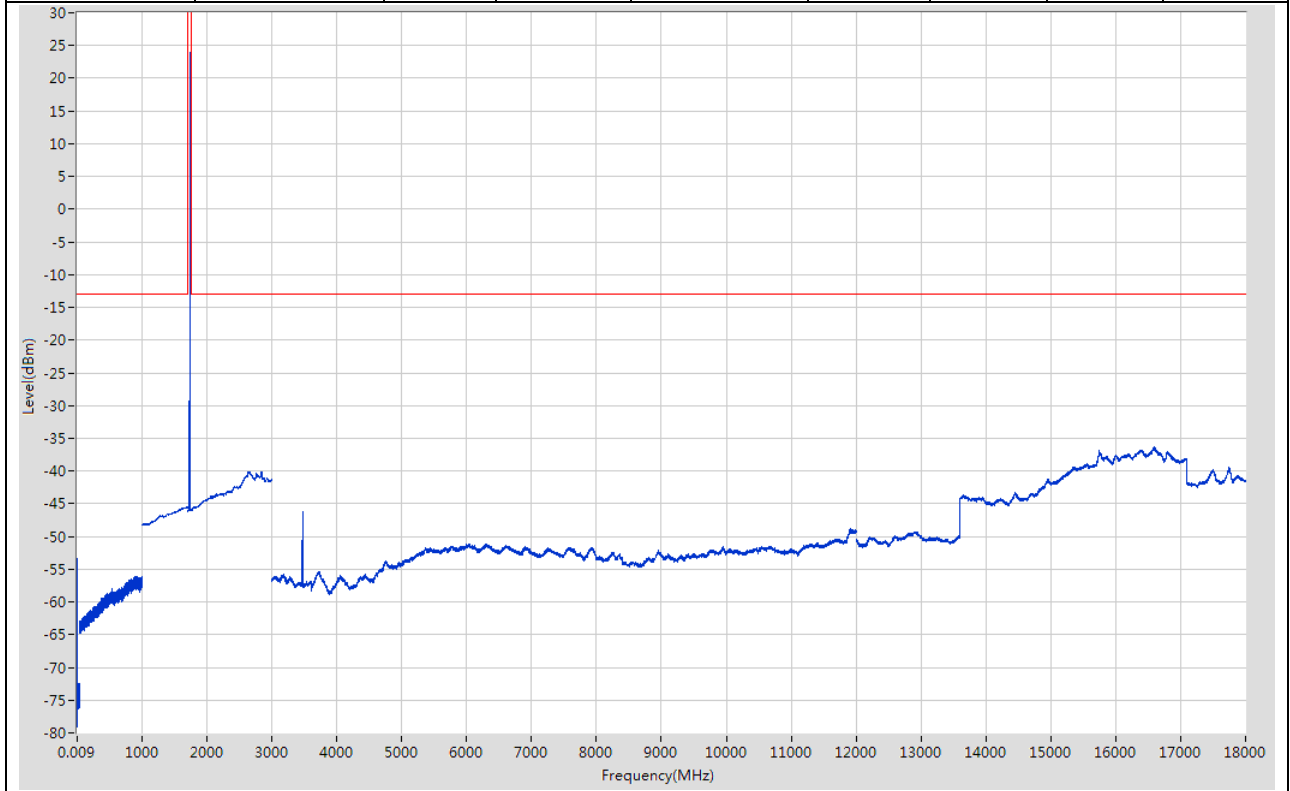
1.29. LTE Transmitter Spurious Emissions(NTNV)(Subtest:29, Channel:20175, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	-54.28	-13	Pass	601
0.15	30	0.01	RMS	0.15	-52.57	-13	Pass	2985
30	1000	0.1	RMS	906.69	-55.89	-13	Pass	9700
1000	1700	1	RMS	1697.997	-45.51	-13	Pass	700
1700	1765	1	RMS	1730.333	23.85	60	Pass	601
1765	3000	1	RMS	2658.724	-40.04	-13	Pass	1235
3000	12000	1	RMS	3461.051	-45.61	-13	Pass	9000
12000	18000	1	RMS	16599.767	-36.35	-13	Pass	6000



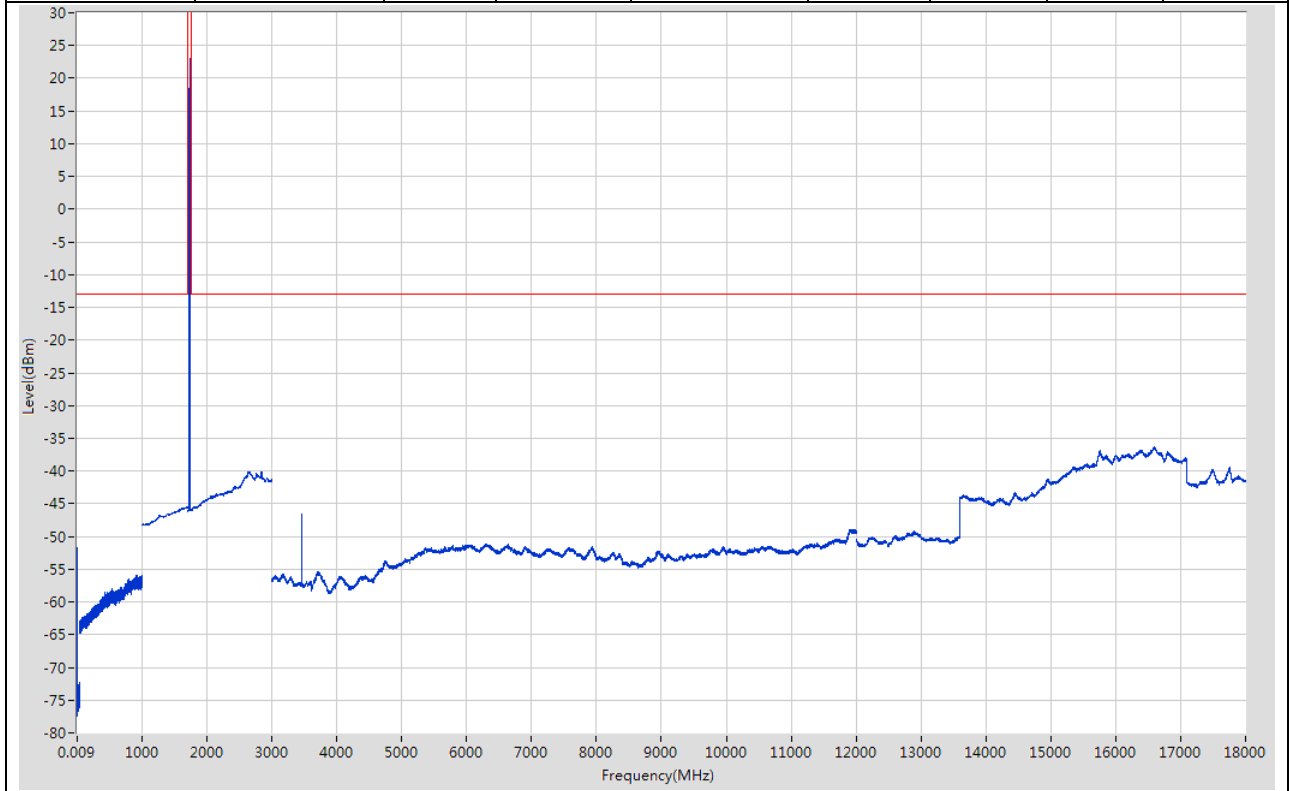
1.30. LTE Transmitter Spurious Emissions(NTNV)(Subtest:30, Channel:20175, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	-54.42	-13	Pass	601
0.15	30	0.01	RMS	0.15	-53.29	-13	Pass	2985
30	1000	0.1	RMS	921.292	-56.09	-13	Pass	9700
1000	1700	1	RMS	1696.996	-45.53	-13	Pass	700
1700	1765	1	RMS	1734.667	23.87	60	Pass	601
1765	3000	1	RMS	2659.724	-40.07	-13	Pass	1235
3000	12000	1	RMS	3469.052	-46.12	-13	Pass	9000
12000	18000	1	RMS	16599.767	-36.27	-13	Pass	6000



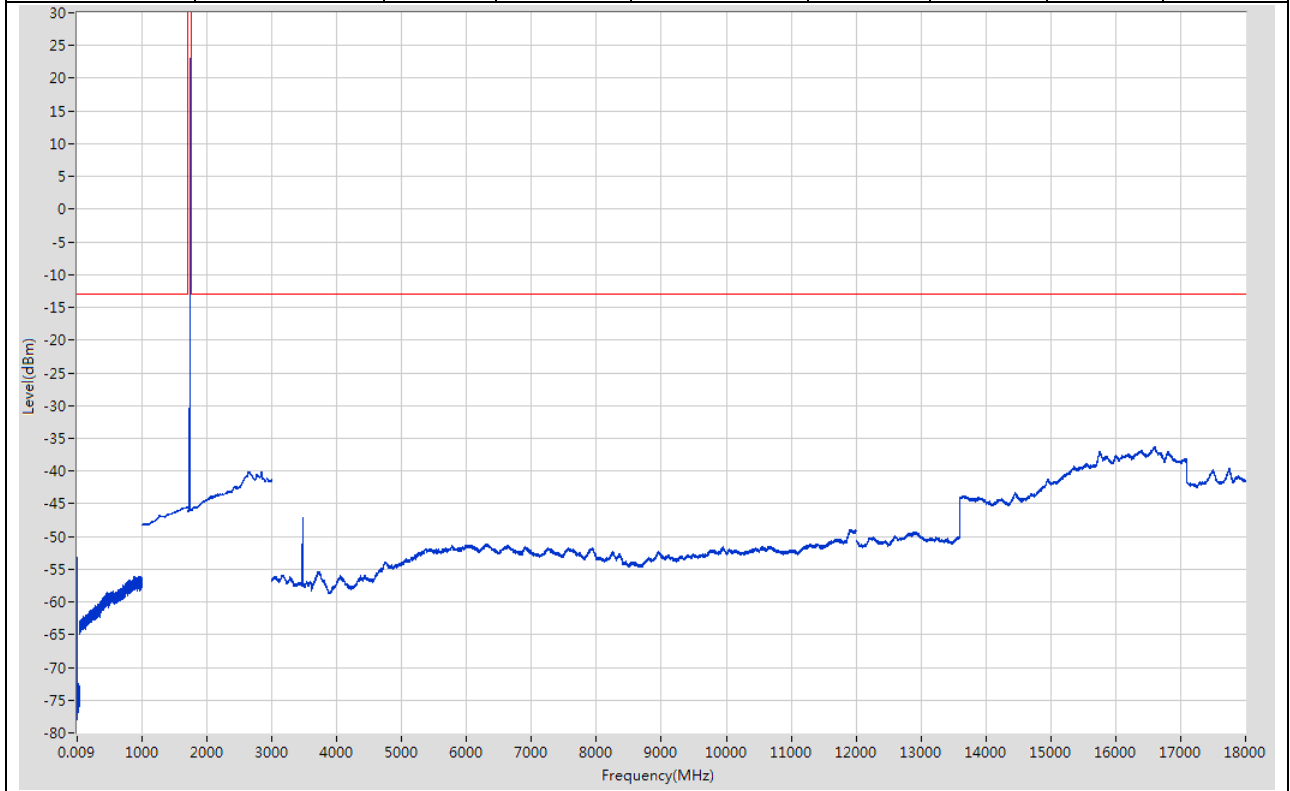
1.31. LTE Transmitter Spurious Emissions(NTNV)(Subtest:31, Channel:20175, Bandwidth:5, Modulation:16QAM, RB Number: 1, RB Position:LOW)

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	-53.98	-13	Pass	601
0.15	30	0.01	RMS	0.15	-51.75	-13	Pass	2985
30	1000	0.1	RMS	913.791	-55.92	-13	Pass	9700
1000	1700	1	RMS	1697.997	-45.55	-13	Pass	700
1700	1765	1	RMS	1730.333	22.96	60	Pass	601
1765	3000	1	RMS	2662.727	-40.09	-13	Pass	1235
3000	12000	1	RMS	3461.051	-46.66	-13	Pass	9000
12000	18000	1	RMS	16602.767	-36.31	-13	Pass	6000



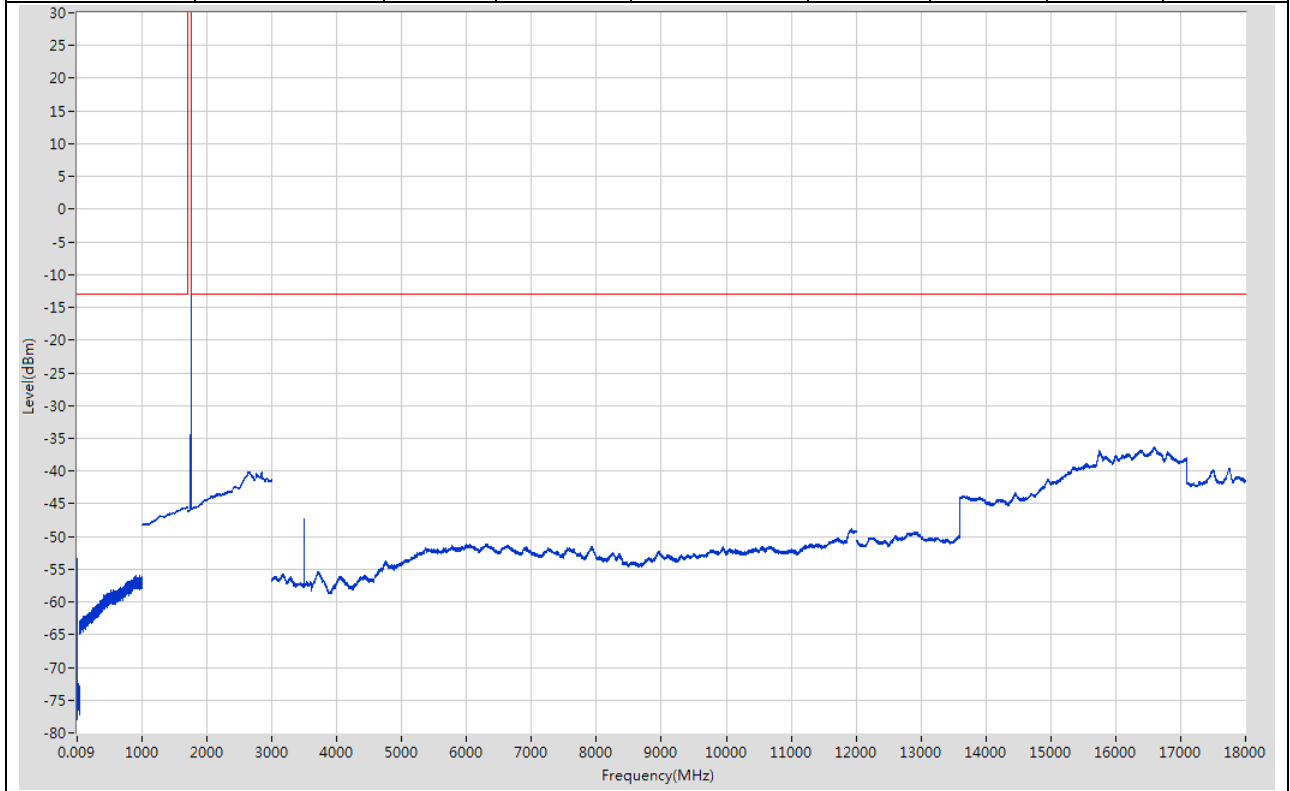
1.32. LTE Transmitter Spurious Emissions(NTNV)(Subtest:32, Channel:20175, Bandwidth:5, Modulation:16QAM, RB Number: 1, RB Position:HIGH)

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	-53.5	-13	Pass	2985
30	1000	0.1	RMS	881.488	-56.11	-13	Pass	9700
1000	1700	1	RMS	1698.999	-45.53	-13	Pass	700
1700	1765	1	RMS	1734.667	23	60	Pass	601
1765	3000	1	RMS	2654.72	-40.09	-13	Pass	1235
3000	12000	1	RMS	3469.052	-47.21	-13	Pass	9000
12000	18000	1	RMS	16606.768	-36.33	-13	Pass	6000



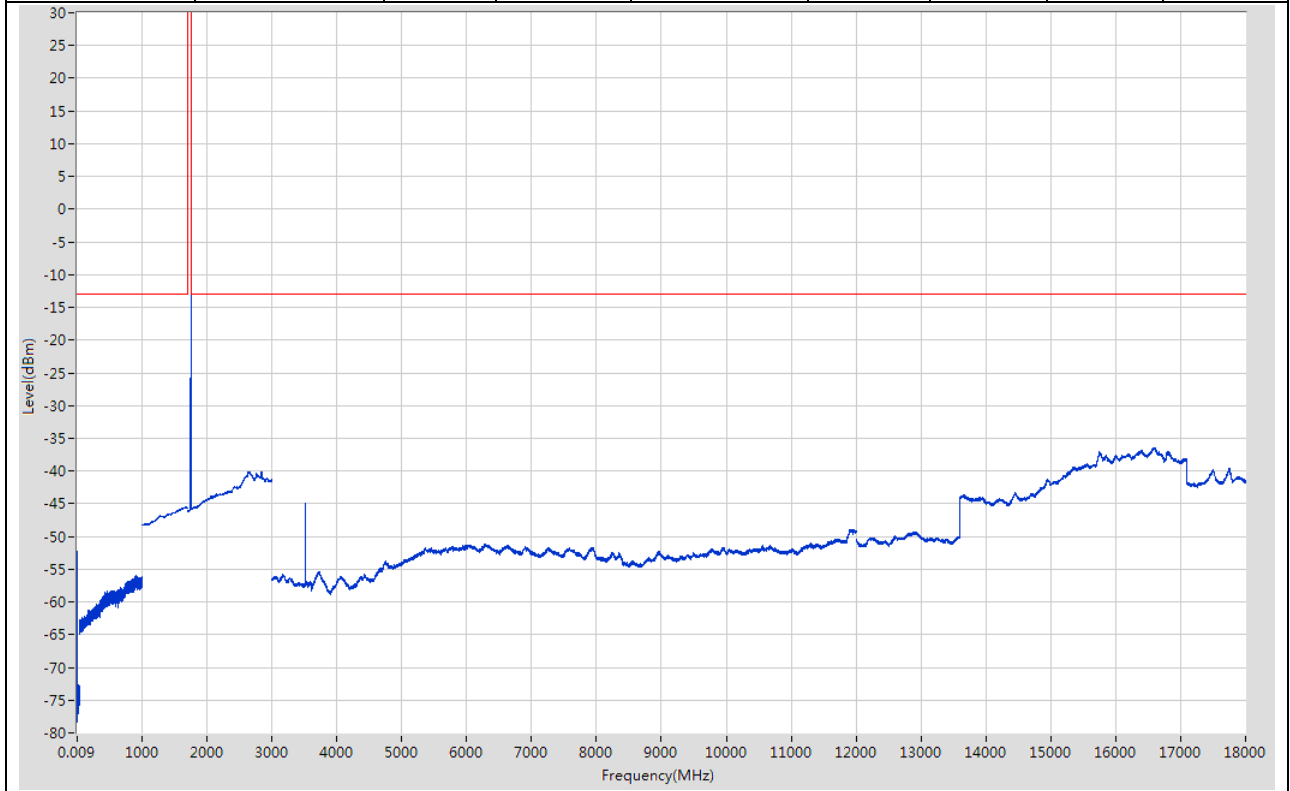
1.33. LTE Transmitter Spurious Emissions(NTNV)(Subtest:33, Channel:20375, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	0.009	-53.66	-13	Pass	601
0.15	30	0.01	RMS	0.15	-53.42	-13	Pass	2985
30	1000	0.1	RMS	966.397	-55.95	-13	Pass	9700
1000	1700	1	RMS	1680.973	-45.53	-13	Pass	700
1700	1765	1	RMS	1750.375	23.72	60	Pass	601
1765	3000	1	RMS	2630.701	-40.11	-13	Pass	1235
3000	12000	1	RMS	3501.056	-47.39	-13	Pass	9000
12000	18000	1	RMS	16600.767	-36.32	-13	Pass	6000



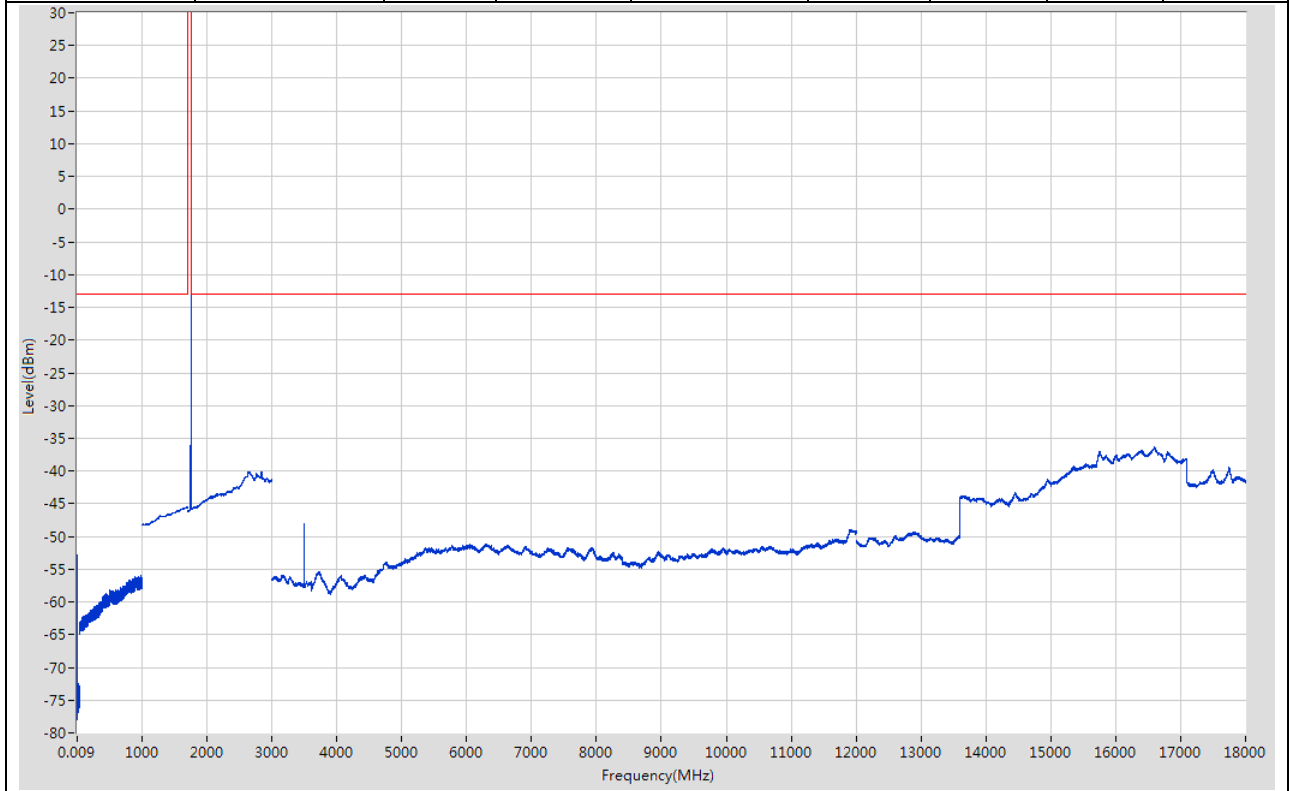
1.34. LTE Transmitter Spurious Emissions(NTNV)(Subtest:34, Channel:20375, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	0.011	-54.05	-13	Pass	601
0.15	30	0.01	RMS	0.15	-52.3	-13	Pass	2985
30	1000	0.1	RMS	910.291	-55.89	-13	Pass	9700
1000	1700	1	RMS	1689.986	-45.54	-13	Pass	700
1700	1765	1	RMS	1754.708	23.69	60	Pass	601
1765	3000	1	RMS	2658.724	-40.12	-13	Pass	1235
3000	12000	1	RMS	3509.057	-44.84	-13	Pass	9000
12000	18000	1	RMS	16598.766	-36.39	-13	Pass	6000



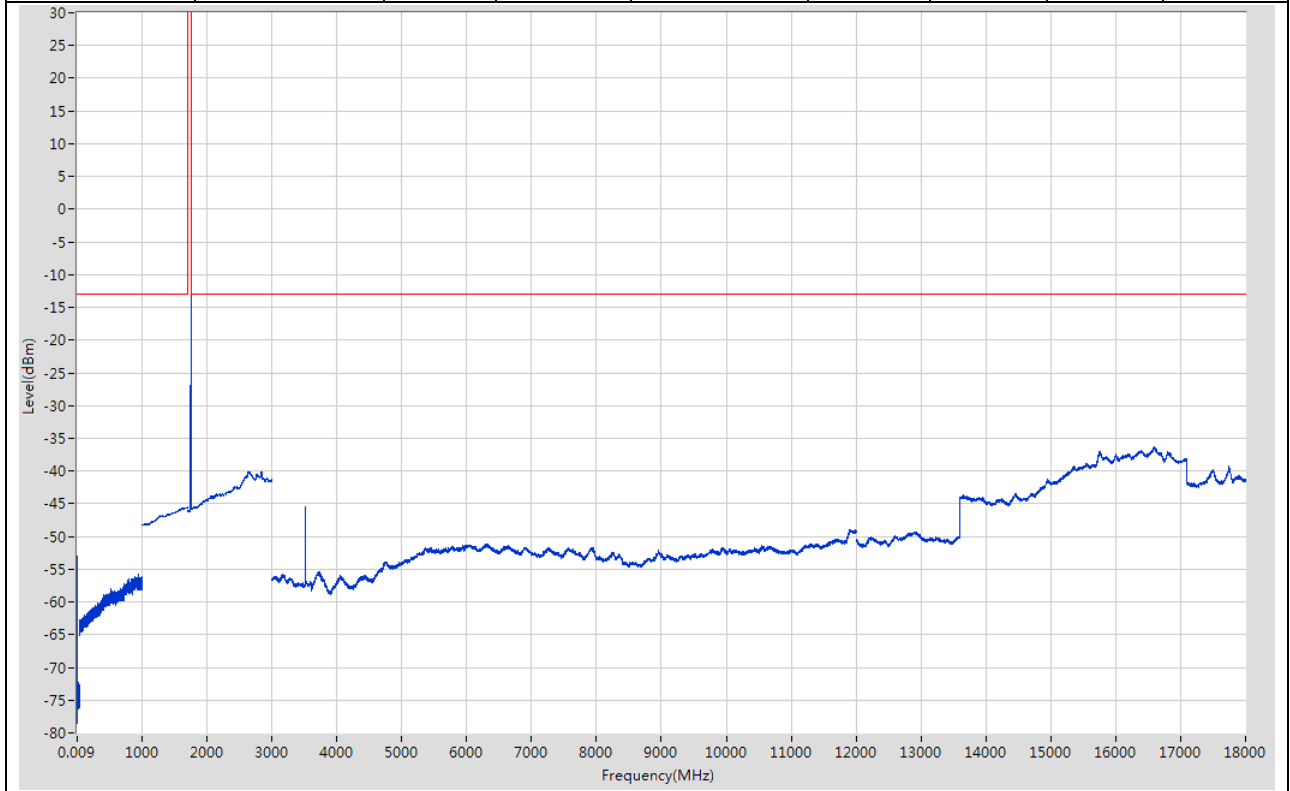
1.35. LTE Transmitter Spurious Emissions(NTNV)(Subtest:35, Channel:20375, Bandwidth:5, Modulation:16QAM, RB Number: 1, RB Position:LOW)

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	-54.17	-13	Pass	601
0.15	30	0.01	RMS	0.15	-52.89	-13	Pass	2985
30	1000	0.1	RMS	981.998	-55.94	-13	Pass	9700
1000	1700	1	RMS	1693.991	-45.55	-13	Pass	700
1700	1765	1	RMS	1750.267	22.94	60	Pass	601
1765	3000	1	RMS	2658.724	-40.1	-13	Pass	1235
3000	12000	1	RMS	3501.056	-47.98	-13	Pass	9000
12000	18000	1	RMS	16598.766	-36.38	-13	Pass	6000



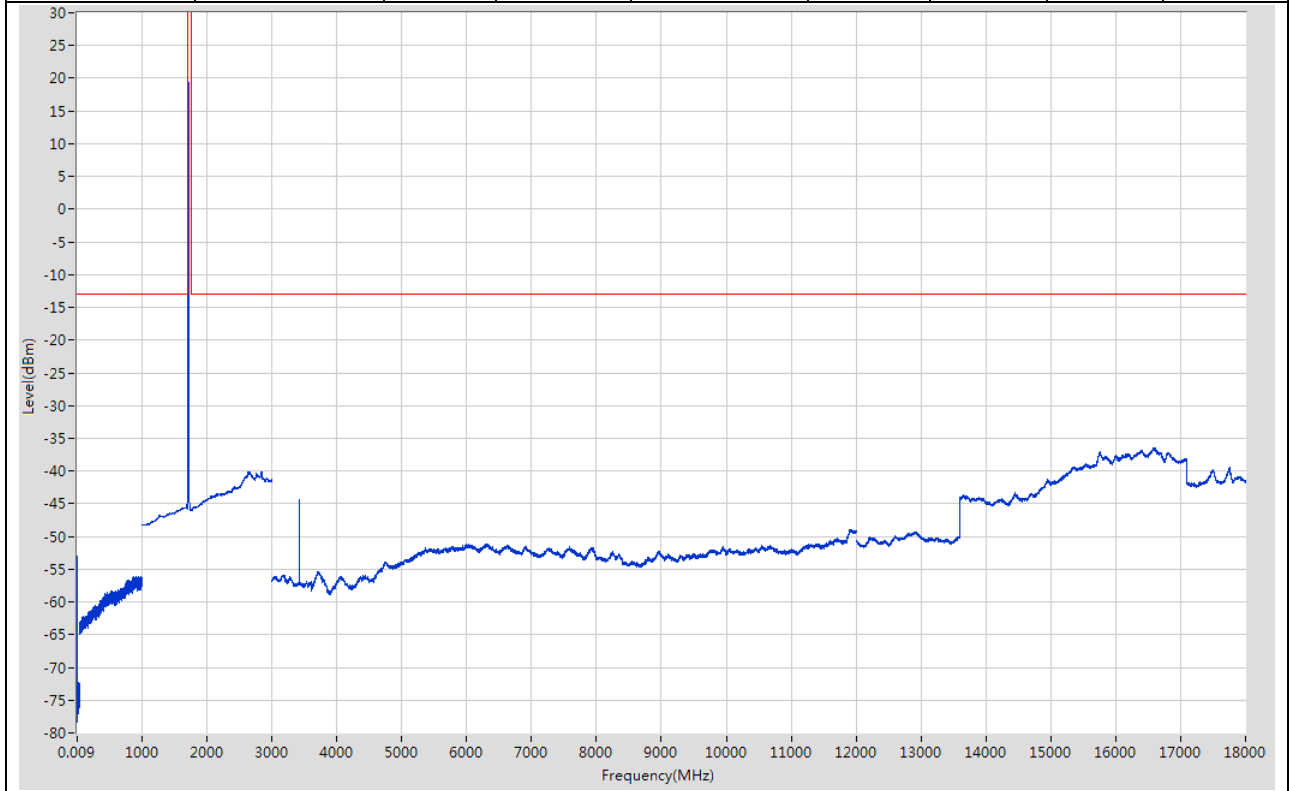
1.36. LTE Transmitter Spurious Emissions(NTNV)(Subtest:36, Channel:20375, Bandwidth:5, Modulation:16QAM, RB Number: 1, RB Position:HIGH)

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	-53.52	-13	Pass	601
0.15	30	0.01	RMS	0.15	-53.01	-13	Pass	2985
30	1000	0.1	RMS	935.593	-55.74	-13	Pass	9700
1000	1700	1	RMS	1692.99	-45.57	-13	Pass	700
1700	1765	1	RMS	1754.6	22.94	60	Pass	601
1765	3000	1	RMS	2659.724	-40.07	-13	Pass	1235
3000	12000	1	RMS	3509.057	-45.52	-13	Pass	9000
12000	18000	1	RMS	16600.767	-36.31	-13	Pass	6000



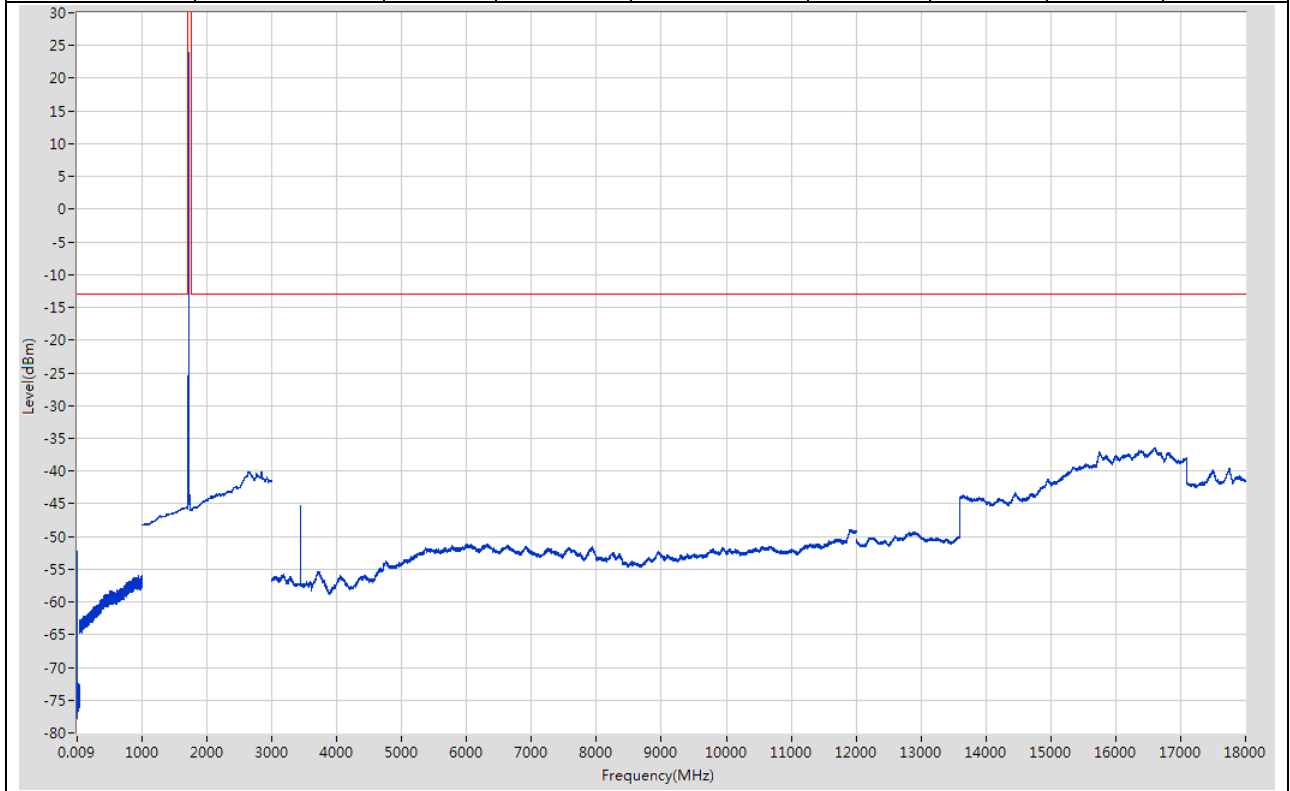
1.37. LTE Transmitter Spurious Emissions(NTNV)(Subtest:37, Channel:20000, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	0.01	-53.49	-13	Pass	601
0.15	30	0.01	RMS	0.16	-52.99	-13	Pass	2985
30	1000	0.1	RMS	871.287	-56.08	-13	Pass	9700
1000	1700	1	RMS	1692.99	-44.73	-13	Pass	700
1700	1765	1	RMS	1710.617	24.01	60	Pass	601
1765	3000	1	RMS	2659.724	-40.1	-13	Pass	1235
3000	12000	1	RMS	3421.047	-44.32	-13	Pass	9000
12000	18000	1	RMS	16596.766	-36.41	-13	Pass	6000



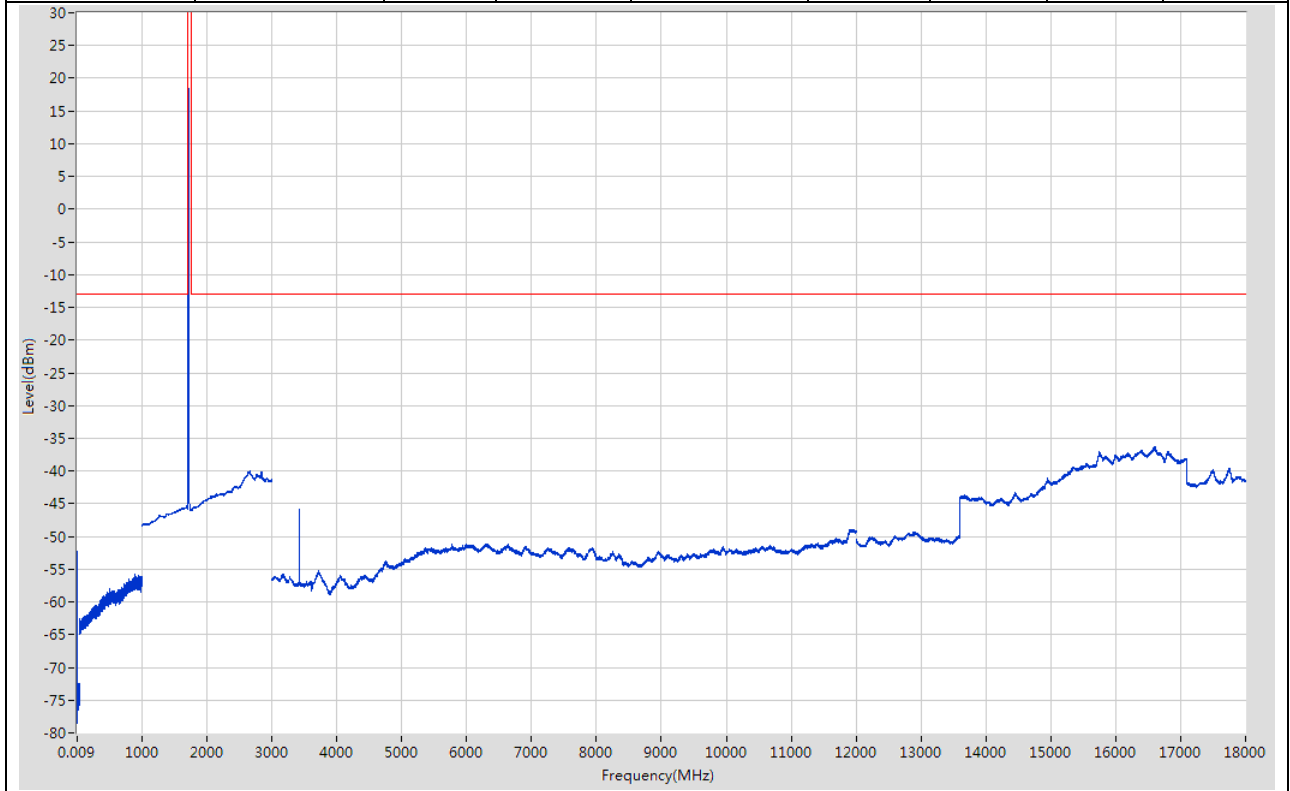
1.38. LTE Transmitter Spurious Emissions(NTNV)(Subtest:38, Channel:20000, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	-53.12	-13	Pass	601
0.15	30	0.01	RMS	0.15	-52.33	-13	Pass	2985
30	1000	0.1	RMS	939.894	-55.96	-13	Pass	9700
1000	1700	1	RMS	1700	-45.23	-13	Pass	700
1700	1765	1	RMS	1719.392	23.89	60	Pass	601
1765	3000	1	RMS	2658.724	-40.07	-13	Pass	1235
3000	12000	1	RMS	3439.049	-45.34	-13	Pass	9000
12000	18000	1	RMS	16603.767	-36.42	-13	Pass	6000



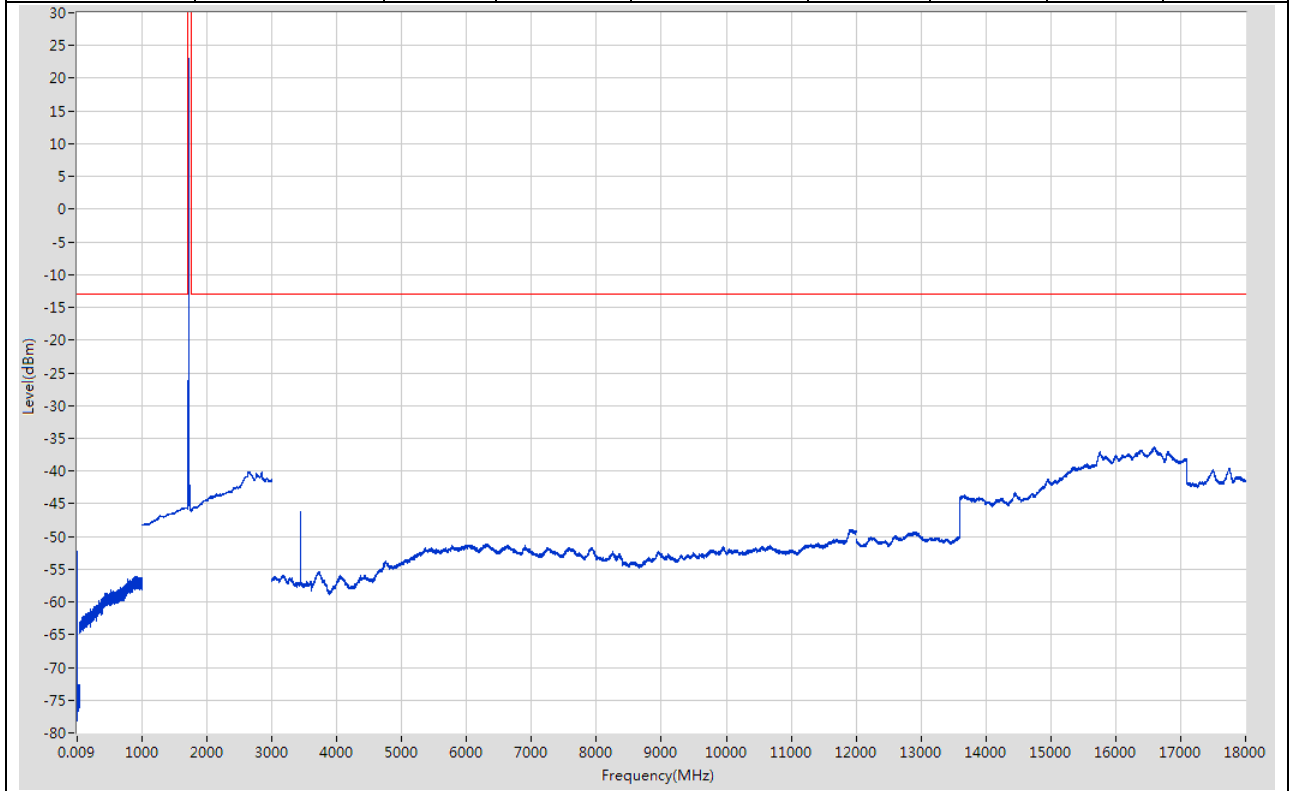
1.39. LTE Transmitter Spurious Emissions(NTNV)(Subtest:39, Channel:20000, Bandwidth:10, Modulation:16QAM, RB Number: 1, RB Position:LOW)

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	-54.27	-13	Pass	601
0.15	30	0.01	RMS	0.15	-52.24	-13	Pass	2985
30	1000	0.1	RMS	895.289	-55.84	-13	Pass	9700
1000	1700	1	RMS	1692.99	-45.07	-13	Pass	700
1700	1765	1	RMS	1710.617	23.1	60	Pass	601
1765	3000	1	RMS	2660.725	-40.05	-13	Pass	1235
3000	12000	1	RMS	3421.047	-45.84	-13	Pass	9000
12000	18000	1	RMS	16604.767	-36.33	-13	Pass	6000



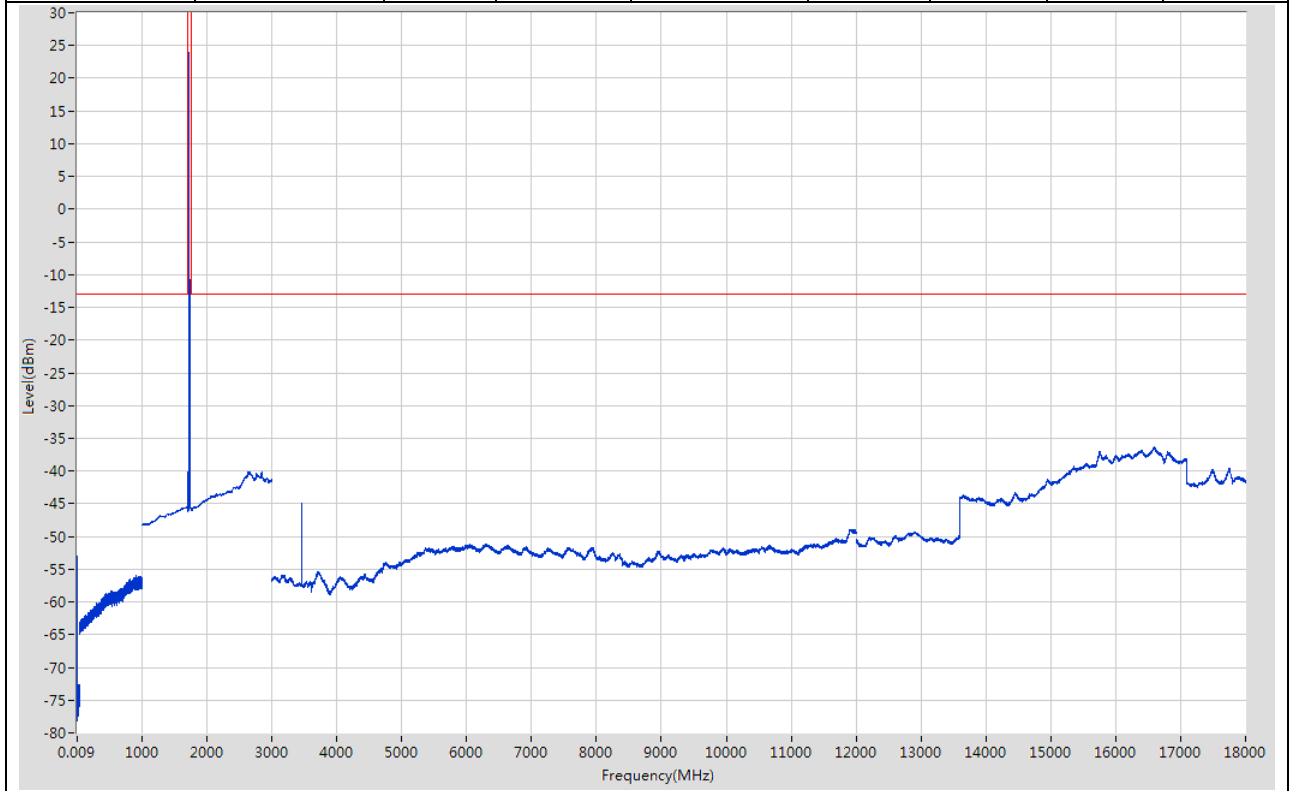
1.40. LTE Transmitter Spurious Emissions(NTNV)(Subtest:40, Channel:20000, Bandwidth:10, Modulation:16QAM, RB Number: 1, RB Position:HIGH)

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	-54.56	-13	Pass	601
0.15	30	0.01	RMS	0.15	-52.24	-13	Pass	2985
30	1000	0.1	RMS	896.189	-56.07	-13	Pass	9700
1000	1700	1	RMS	1700	-45.3	-13	Pass	700
1700	1765	1	RMS	1719.392	23.09	60	Pass	601
1765	3000	1	RMS	2660.725	-40.07	-13	Pass	1235
3000	12000	1	RMS	3439.049	-46.19	-13	Pass	9000
12000	18000	1	RMS	16590.765	-36.35	-13	Pass	6000



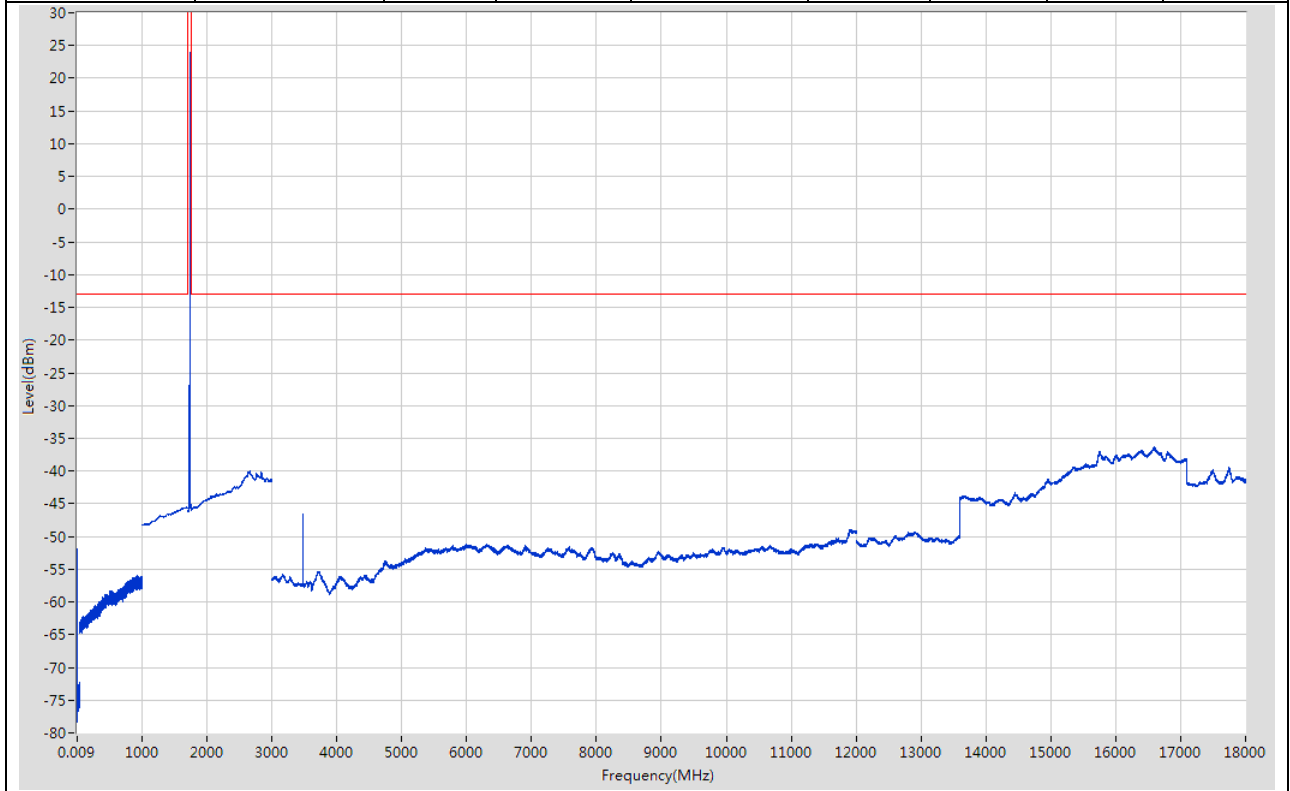
1.41. LTE Transmitter Spurious Emissions(NTNV)(Subtest:41, Channel:20175, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	-53.22	-13	Pass	601
0.15	30	0.01	RMS	0.17	-52.93	-13	Pass	2985
30	1000	0.1	RMS	901.79	-55.93	-13	Pass	9700
1000	1700	1	RMS	1696.996	-45.49	-13	Pass	700
1700	1765	1	RMS	1728.058	23.93	60	Pass	601
1765	3000	1	RMS	2659.724	-40.08	-13	Pass	1235
3000	12000	1	RMS	3456.051	-44.84	-13	Pass	9000
12000	18000	1	RMS	16601.767	-36.38	-13	Pass	6000



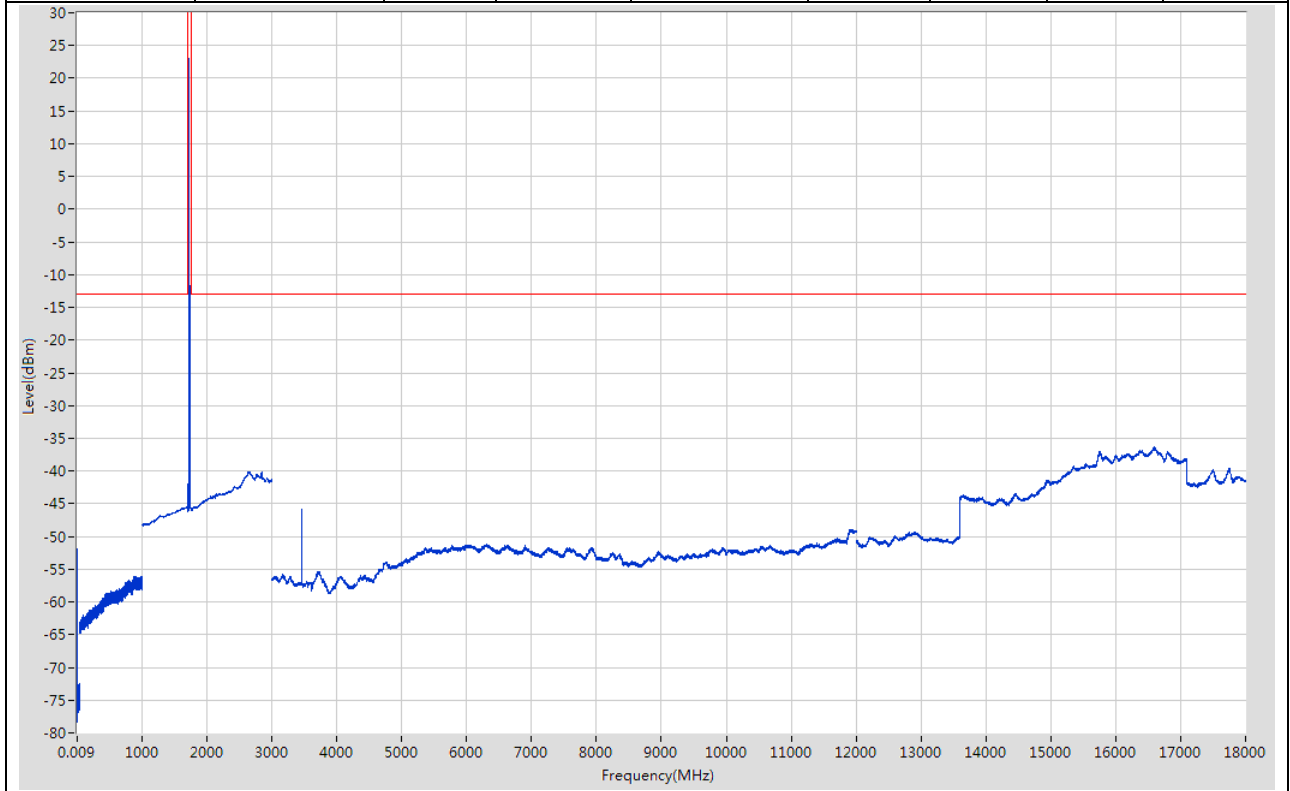
1.42. LTE Transmitter Spurious Emissions(NTNV)(Subtest:42, Channel:20175, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	-53.67	-13	Pass	601
0.15	30	0.01	RMS	0.15	-51.85	-13	Pass	2985
30	1000	0.1	RMS	933.293	-55.95	-13	Pass	9700
1000	1700	1	RMS	1690.987	-45.54	-13	Pass	700
1700	1765	1	RMS	1736.942	23.94	60	Pass	601
1765	3000	1	RMS	2659.724	-40.05	-13	Pass	1235
3000	12000	1	RMS	3474.053	-46.67	-13	Pass	9000
12000	18000	1	RMS	16600.767	-36.33	-13	Pass	6000



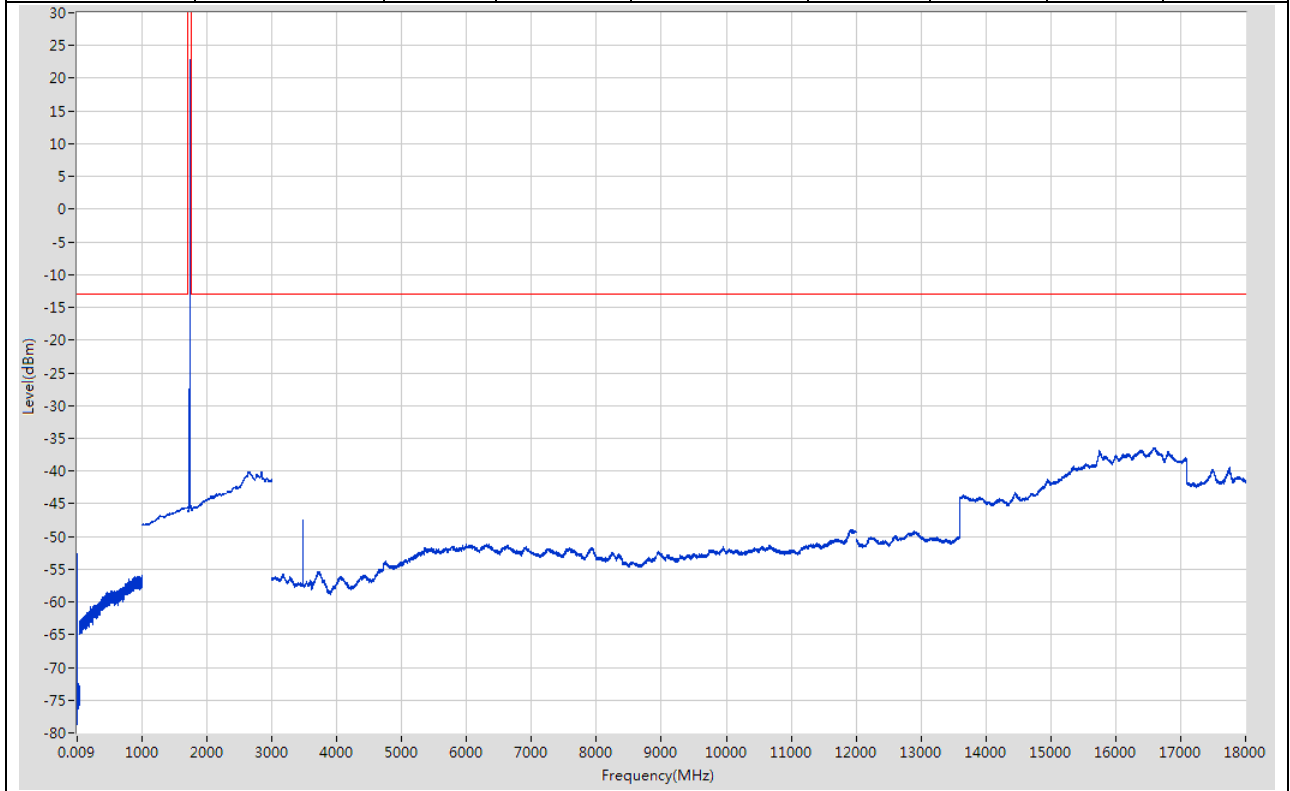
1.43. LTE Transmitter Spurious Emissions(NTNV)(Subtest:43, Channel:20175, Bandwidth:10, Modulation:16QAM, RB Number: 1, RB Position:LOW)

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	-52.75	-13	Pass	601
0.15	30	0.01	RMS	0.15	-51.85	-13	Pass	2985
30	1000	0.1	RMS	879.188	-56.13	-13	Pass	9700
1000	1700	1	RMS	1692.99	-45.53	-13	Pass	700
1700	1765	1	RMS	1728.058	22.94	60	Pass	601
1765	3000	1	RMS	2660.725	-40.1	-13	Pass	1235
3000	12000	1	RMS	3456.051	-45.86	-13	Pass	9000
12000	18000	1	RMS	16600.767	-36.27	-13	Pass	6000



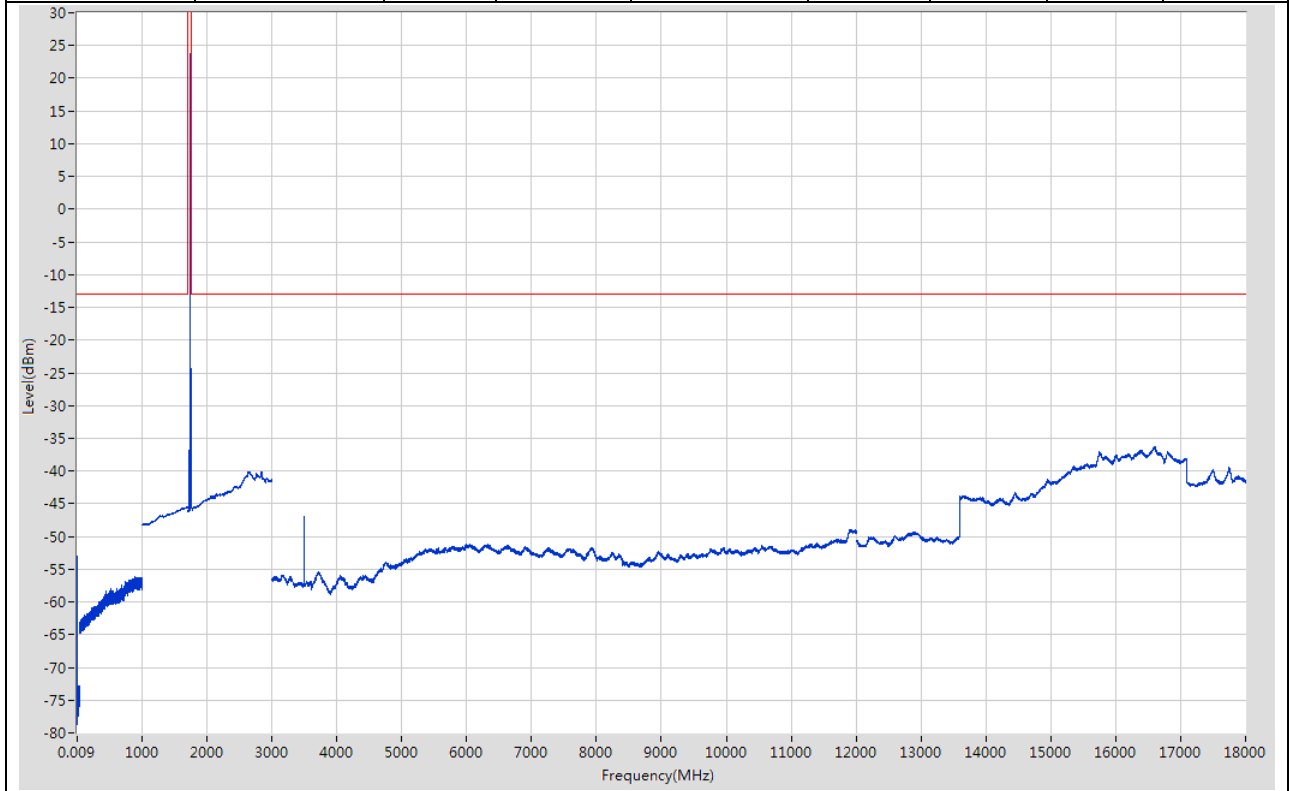
1.44. LTE Transmitter Spurious Emissions(NTNV)(Subtest:44, Channel:20175, Bandwidth:10, Modulation:16QAM, RB Number: 1, RB Position:HIGH)

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	-54.19	-13	Pass	601
0.15	30	0.01	RMS	0.15	-52.68	-13	Pass	2985
30	1000	0.1	RMS	990.999	-56	-13	Pass	9700
1000	1700	1	RMS	1694.993	-45.55	-13	Pass	700
1700	1765	1	RMS	1736.942	22.88	60	Pass	601
1765	3000	1	RMS	2660.725	-40.09	-13	Pass	1235
3000	12000	1	RMS	3474.053	-47.45	-13	Pass	9000
12000	18000	1	RMS	16593.766	-36.41	-13	Pass	6000



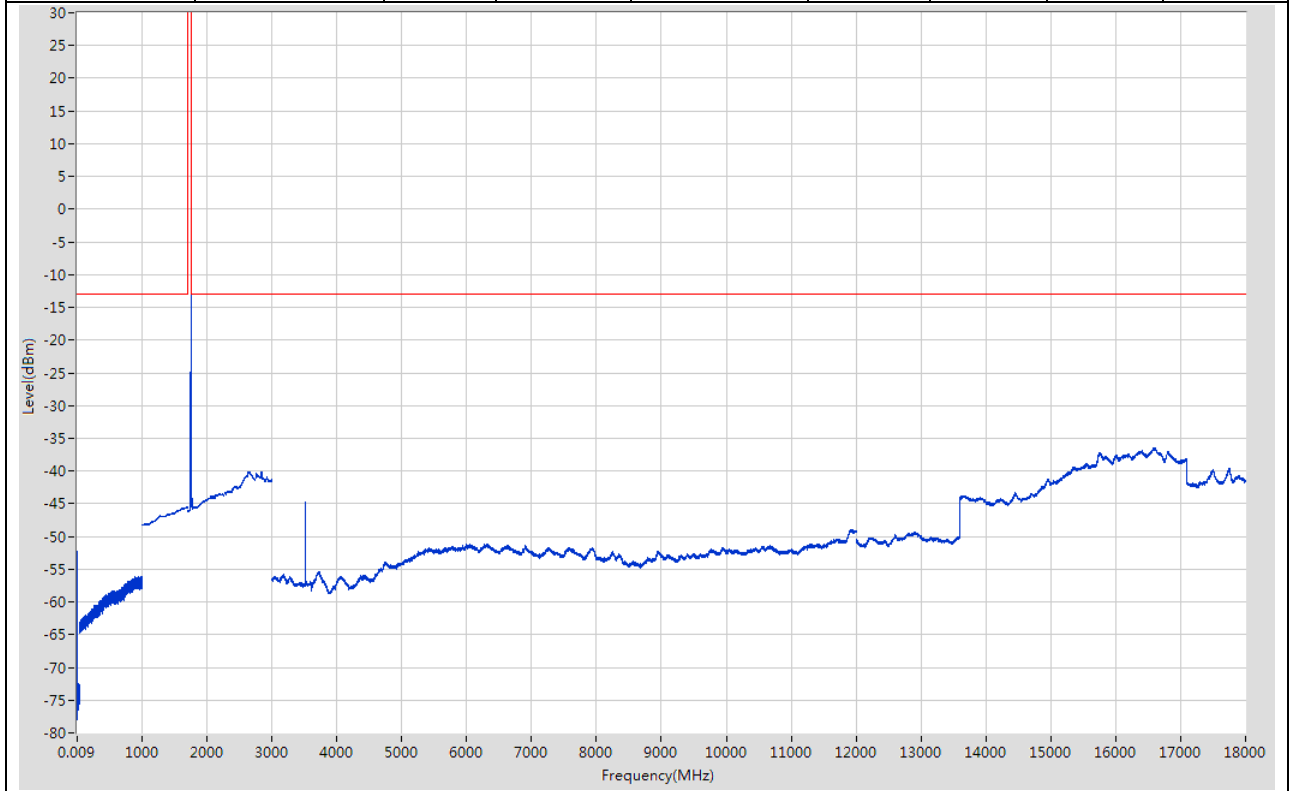
1.45. LTE Transmitter Spurious Emissions(NTNV)(Subtest:45, Channel:20350, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	0.011	-52.95	-13	Pass	601
0.15	30	0.01	RMS	0.16	-53.65	-13	Pass	2985
30	1000	0.1	RMS	892.689	-56.2	-13	Pass	9700
1000	1700	1	RMS	1694.993	-45.52	-13	Pass	700
1700	1765	1	RMS	1745.608	23.82	60	Pass	601
1765	3000	1	RMS	2659.724	-40.1	-13	Pass	1235
3000	12000	1	RMS	3491.055	-46.89	-13	Pass	9000
12000	18000	1	RMS	16605.768	-36.31	-13	Pass	6000



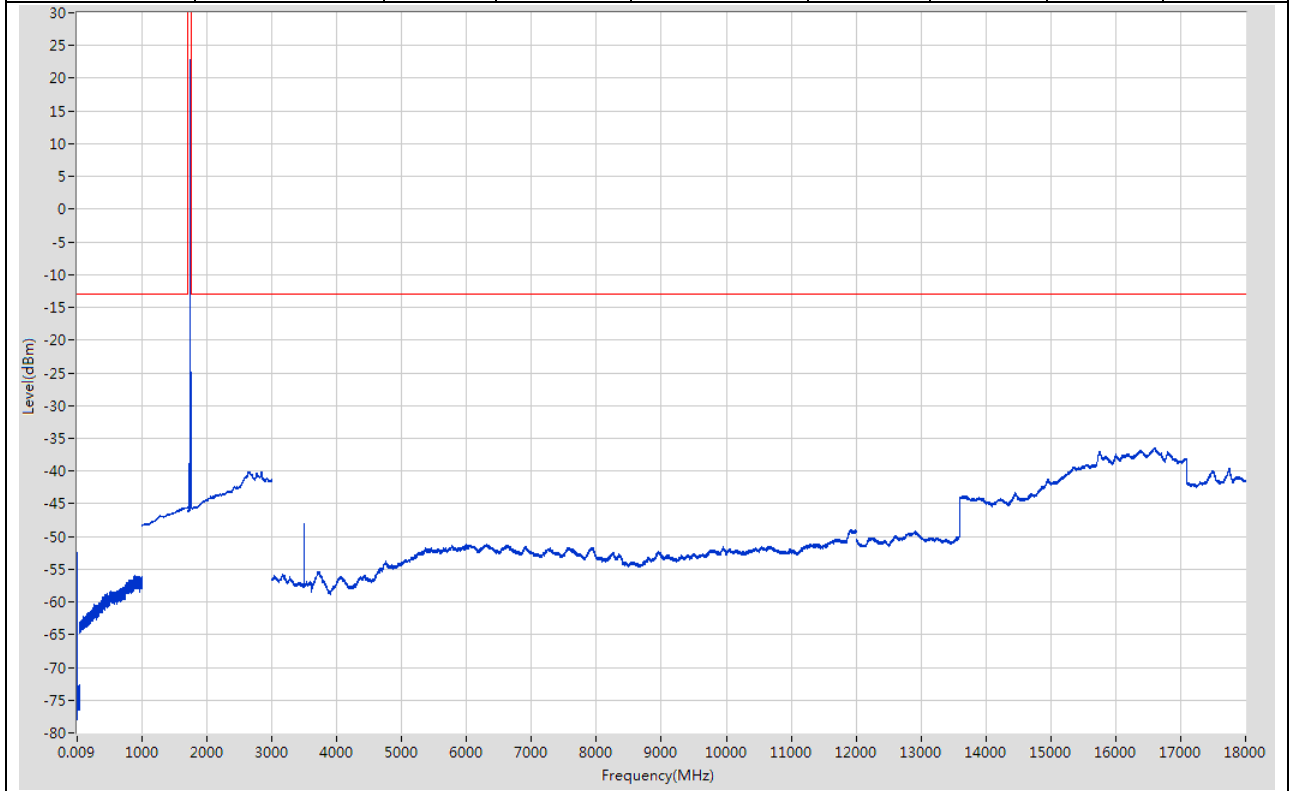
1.46. LTE Transmitter Spurious Emissions(NTNV)(Subtest:46, Channel:20350, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	-53.76	-13	Pass	601
0.15	30	0.01	RMS	0.15	-52.24	-13	Pass	2985
30	1000	0.1	RMS	943.294	-56.04	-13	Pass	9700
1000	1700	1	RMS	1686.981	-45.56	-13	Pass	700
1700	1765	1	RMS	1754.383	23.8	60	Pass	601
1765	3000	1	RMS	2657.723	-40.13	-13	Pass	1235
3000	12000	1	RMS	3509.057	-44.75	-13	Pass	9000
12000	18000	1	RMS	16596.766	-36.39	-13	Pass	6000



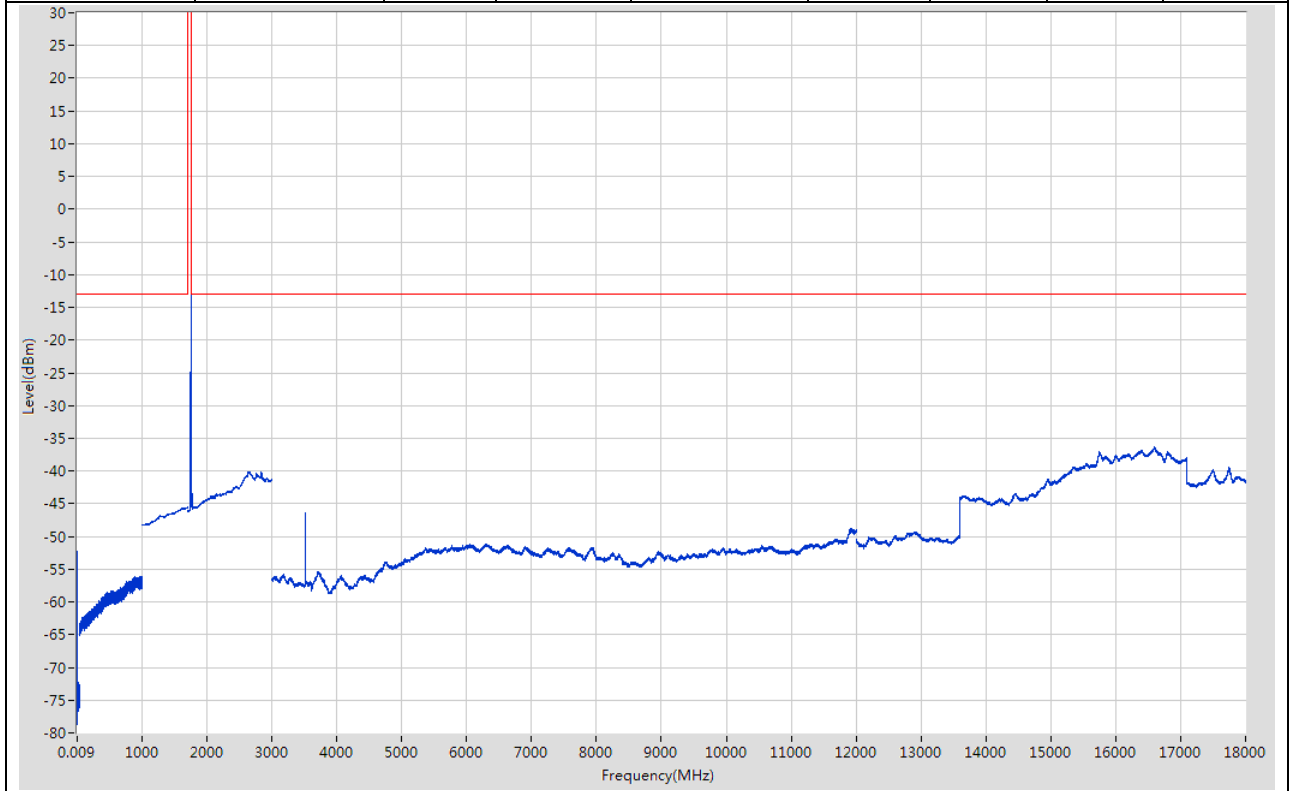
1.47. LTE Transmitter Spurious Emissions(NTNV)(Subtest:47, Channel:20350, Bandwidth:10, Modulation:16QAM, RB Number: 1, RB Position:LOW)

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	-52.54	-13	Pass	2985
30	1000	0.1	RMS	886.788	-55.98	-13	Pass	9700
1000	1700	1	RMS	1700	-45.56	-13	Pass	700
1700	1765	1	RMS	1745.608	22.88	60	Pass	601
1765	3000	1	RMS	2659.724	-40.06	-13	Pass	1235
3000	12000	1	RMS	3491.055	-48.01	-13	Pass	9000
12000	18000	1	RMS	16607.768	-36.4	-13	Pass	6000



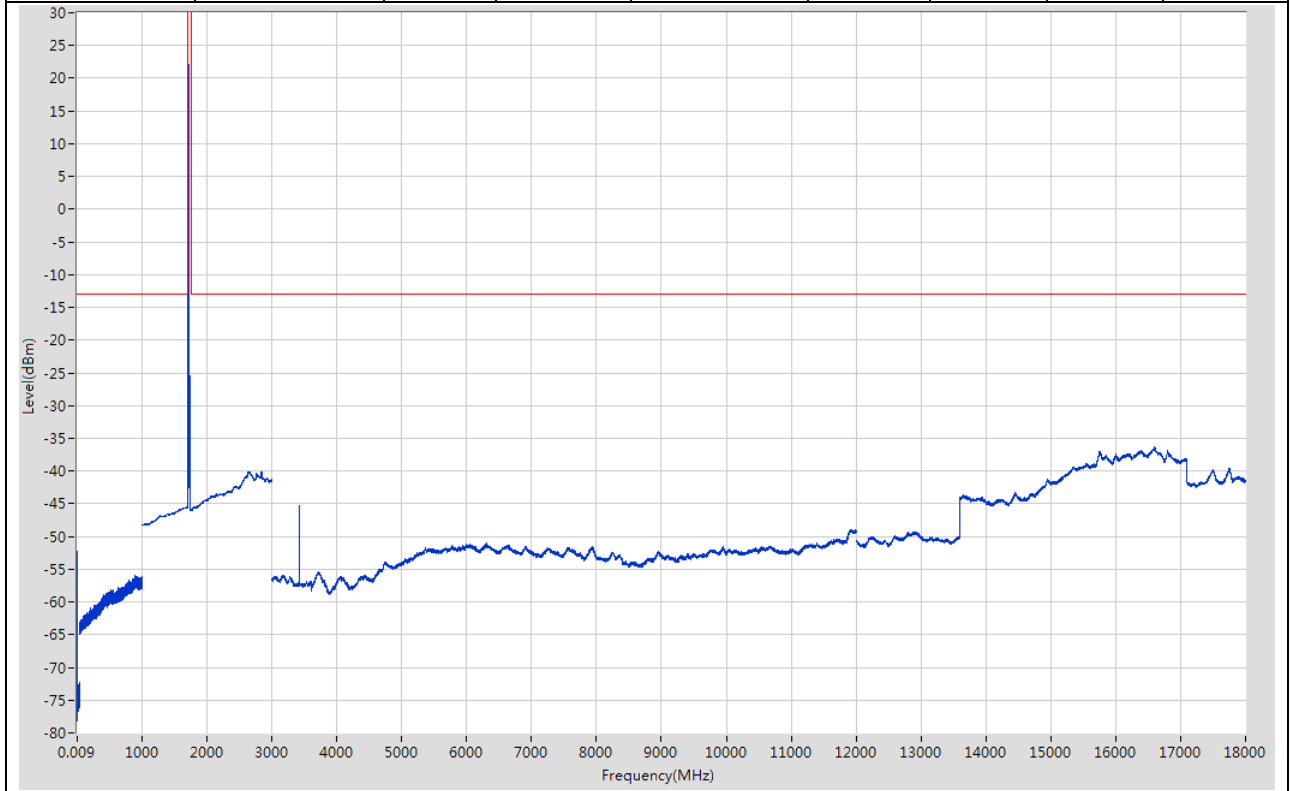
1.48. LTE Transmitter Spurious Emissions(NTNV)(Subtest:48, Channel:20350, Bandwidth:10, Modulation:16QAM, RB Number: 1, RB Position:HIGH)

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	-53.71	-13	Pass	601
0.15	30	0.01	RMS	0.15	-52.26	-13	Pass	2985
30	1000	0.1	RMS	960.096	-56.04	-13	Pass	9700
1000	1700	1	RMS	1692.99	-45.56	-13	Pass	700
1700	1765	1	RMS	1754.383	22.92	60	Pass	601
1765	3000	1	RMS	2660.725	-40.07	-13	Pass	1235
3000	12000	1	RMS	3509.057	-46.42	-13	Pass	9000
12000	18000	1	RMS	16599.767	-36.32	-13	Pass	6000



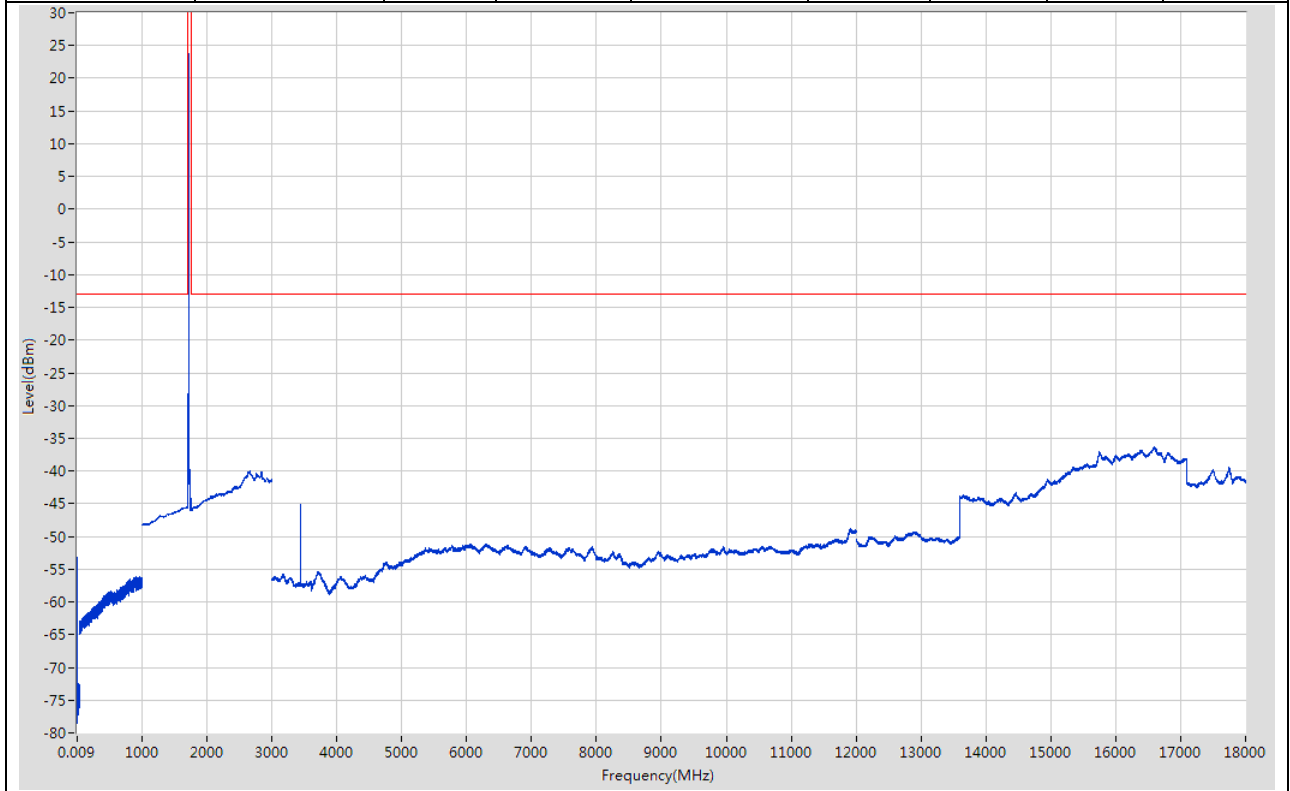
1.49. LTE Transmitter Spurious Emissions(NTNV)(Subtest:49, Channel:20025, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	0.01	-52.99	-13	Pass	601
0.15	30	0.01	RMS	0.15	-52.2	-13	Pass	2985
30	1000	0.1	RMS	894.589	-55.99	-13	Pass	9700
1000	1700	1	RMS	1697.997	-43.36	-13	Pass	700
1700	1765	1	RMS	1710.833	23.94	60	Pass	601
1765	3000	1	RMS	2658.724	-40.1	-13	Pass	1235
3000	12000	1	RMS	3422.047	-45.38	-13	Pass	9000
12000	18000	1	RMS	16602.767	-36.35	-13	Pass	6000



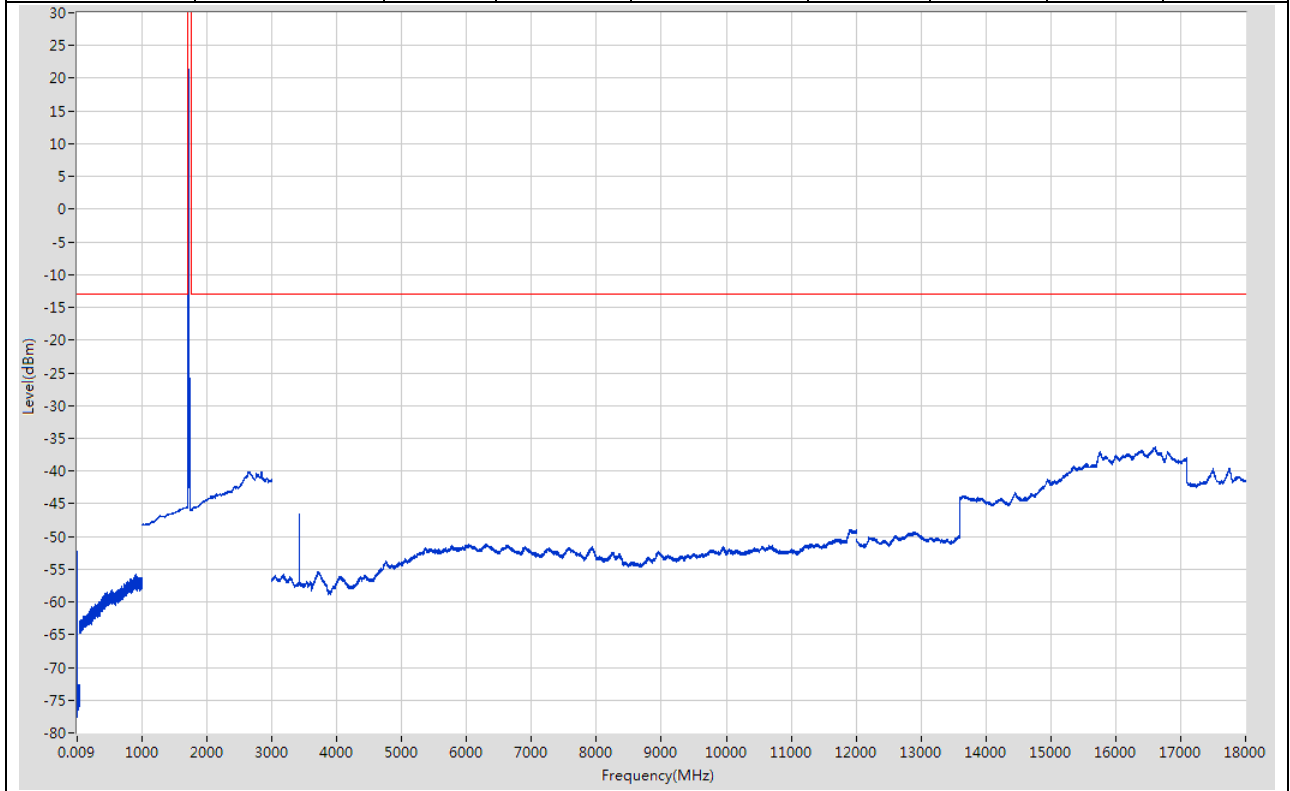
1.50. LTE Transmitter Spurious Emissions(NTNV)(Subtest:50, Channel:20025, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	-53.38	-13	Pass	601
0.15	30	0.01	RMS	0.16	-53.28	-13	Pass	2985
30	1000	0.1	RMS	911.591	-56.06	-13	Pass	9700
1000	1700	1	RMS	1697.997	-38.22	-13	Pass	700
1700	1765	1	RMS	1724.158	23.84	60	Pass	601
1765	3000	1	RMS	2659.724	-40.06	-13	Pass	1235
3000	12000	1	RMS	3448.05	-45.1	-13	Pass	9000
12000	18000	1	RMS	16600.767	-36.37	-13	Pass	6000



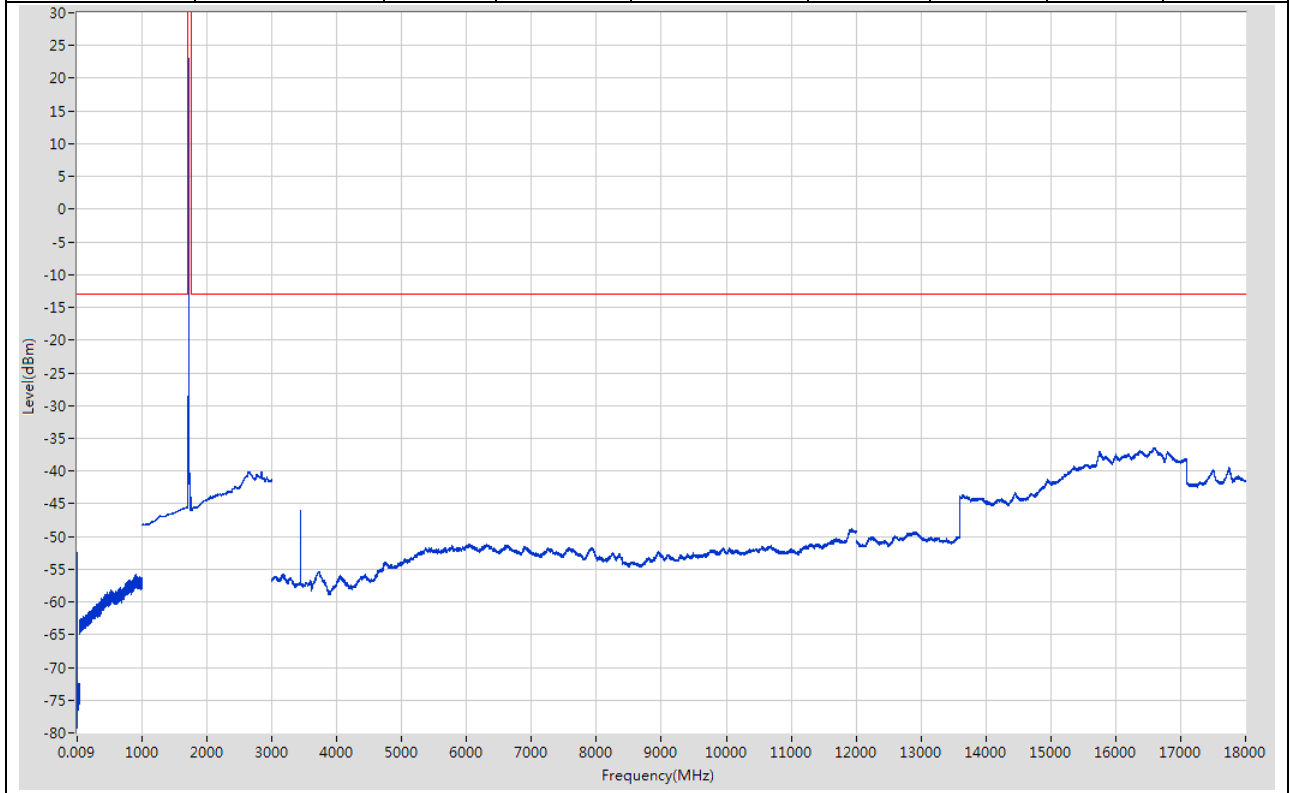
1.51. LTE Transmitter Spurious Emissions(NTNV)(Subtest:51, Channel:20025, Bandwidth:15, Modulation:16QAM, RB Number: 1, RB Position:LOW)

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	-54.44	-13	Pass	601
0.15	30	0.01	RMS	0.15	-52.32	-13	Pass	2985
30	1000	0.1	RMS	902.29	-55.83	-13	Pass	9700
1000	1700	1	RMS	1697.997	-43.88	-13	Pass	700
1700	1765	1	RMS	1710.833	23.04	60	Pass	601
1765	3000	1	RMS	2660.725	-40.09	-13	Pass	1235
3000	12000	1	RMS	3422.047	-46.64	-13	Pass	9000
12000	18000	1	RMS	16605.768	-36.34	-13	Pass	6000



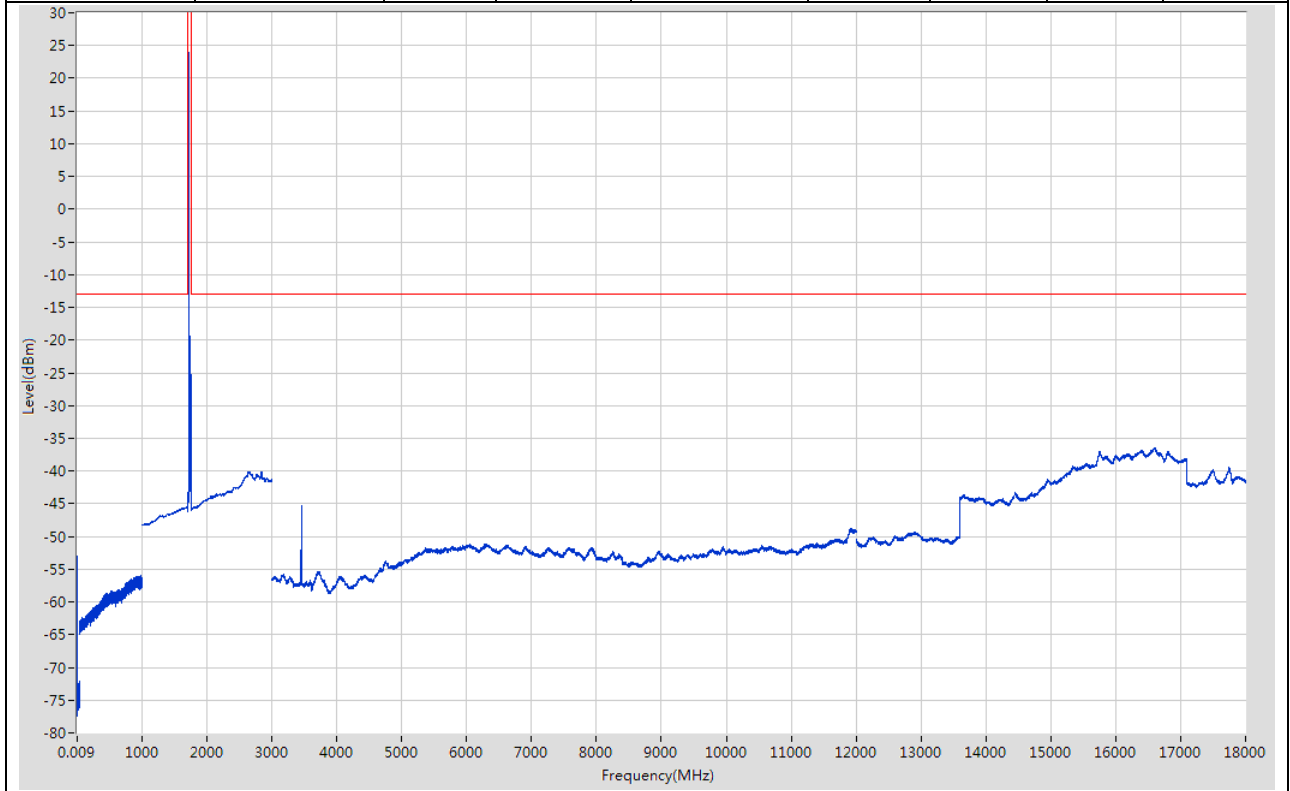
1.52. LTE Transmitter Spurious Emissions(NTNV)(Subtest:52, Channel:20025, Bandwidth:15, Modulation:16QAM, RB Number: 1, RB Position:HIGH)

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	-53.45	-13	Pass	601
0.15	30	0.01	RMS	0.15	-52.54	-13	Pass	2985
30	1000	0.1	RMS	899.79	-55.85	-13	Pass	9700
1000	1700	1	RMS	1697.997	-39.29	-13	Pass	700
1700	1765	1	RMS	1724.158	23.04	60	Pass	601
1765	3000	1	RMS	2657.723	-40.09	-13	Pass	1235
3000	12000	1	RMS	3448.05	-46.01	-13	Pass	9000
12000	18000	1	RMS	16593.766	-36.44	-13	Pass	6000



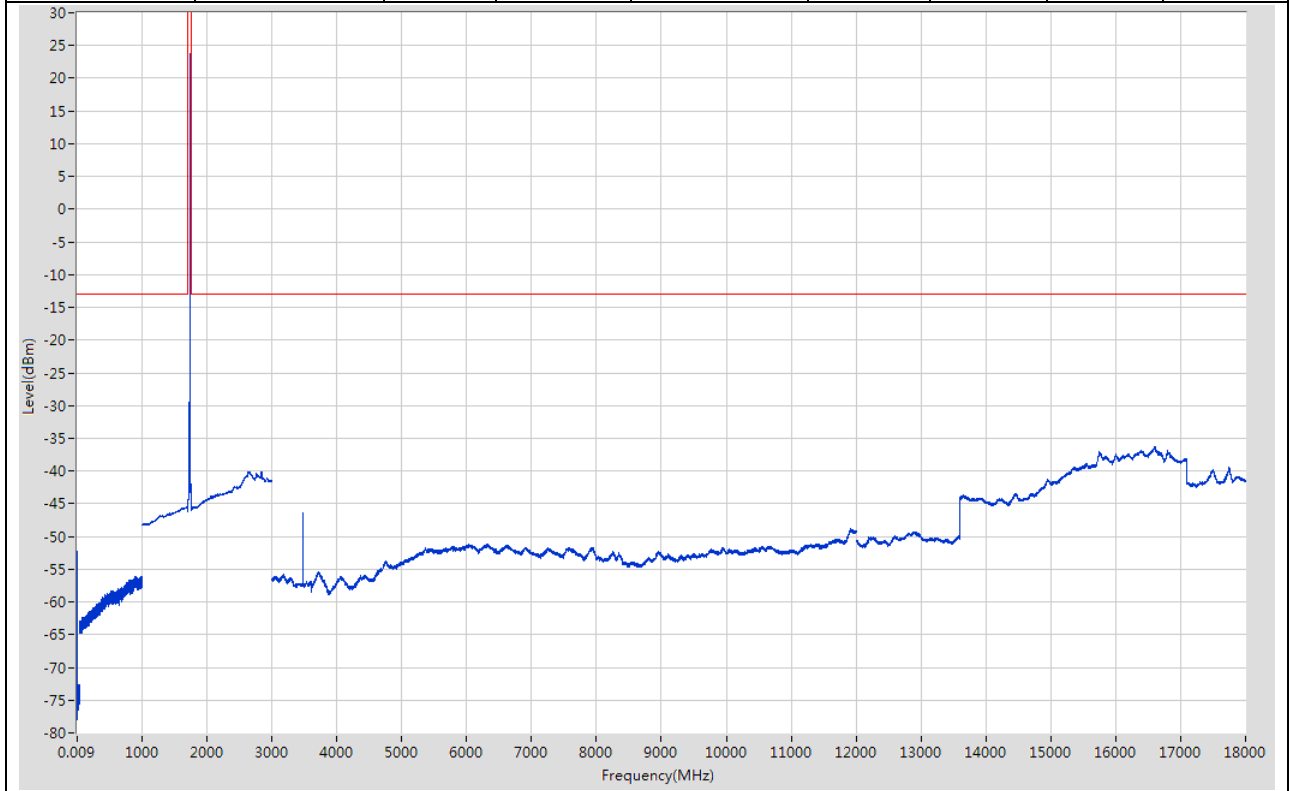
1.53. LTE Transmitter Spurious Emissions(NTNV)(Subtest:53, Channel:20175, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	-53.99	-13	Pass	601
0.15	30	0.01	RMS	0.15	-52.96	-13	Pass	2985
30	1000	0.1	RMS	989.299	-56.03	-13	Pass	9700
1000	1700	1	RMS	1698.999	-43.23	-13	Pass	700
1700	1765	1	RMS	1725.892	23.87	60	Pass	601
1765	3000	1	RMS	2658.724	-40.11	-13	Pass	1235
3000	12000	1	RMS	3452.05	-45.29	-13	Pass	9000
12000	18000	1	RMS	16592.765	-36.39	-13	Pass	6000



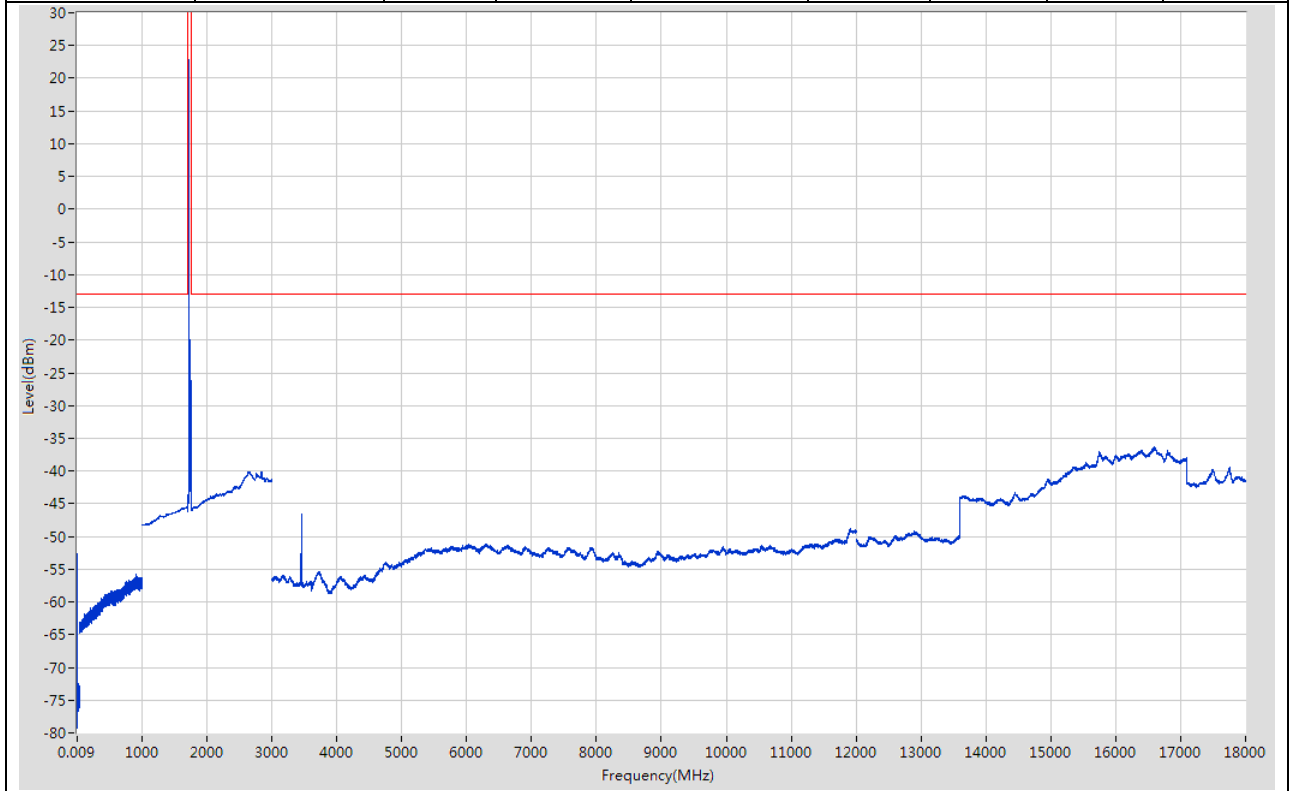
1.54. LTE Transmitter Spurious Emissions(NTNV)(Subtest:54, Channel:20175, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	0.009	-53.54	-13	Pass	601
0.15	30	0.01	RMS	0.15	-52.28	-13	Pass	2985
30	1000	0.1	RMS	898.69	-56.07	-13	Pass	9700
1000	1700	1	RMS	1680.973	-45.56	-13	Pass	700
1700	1765	1	RMS	1739.108	23.84	60	Pass	601
1765	3000	1	RMS	2659.724	-40.1	-13	Pass	1235
3000	12000	1	RMS	3478.053	-46.45	-13	Pass	9000
12000	18000	1	RMS	16599.767	-36.34	-13	Pass	6000



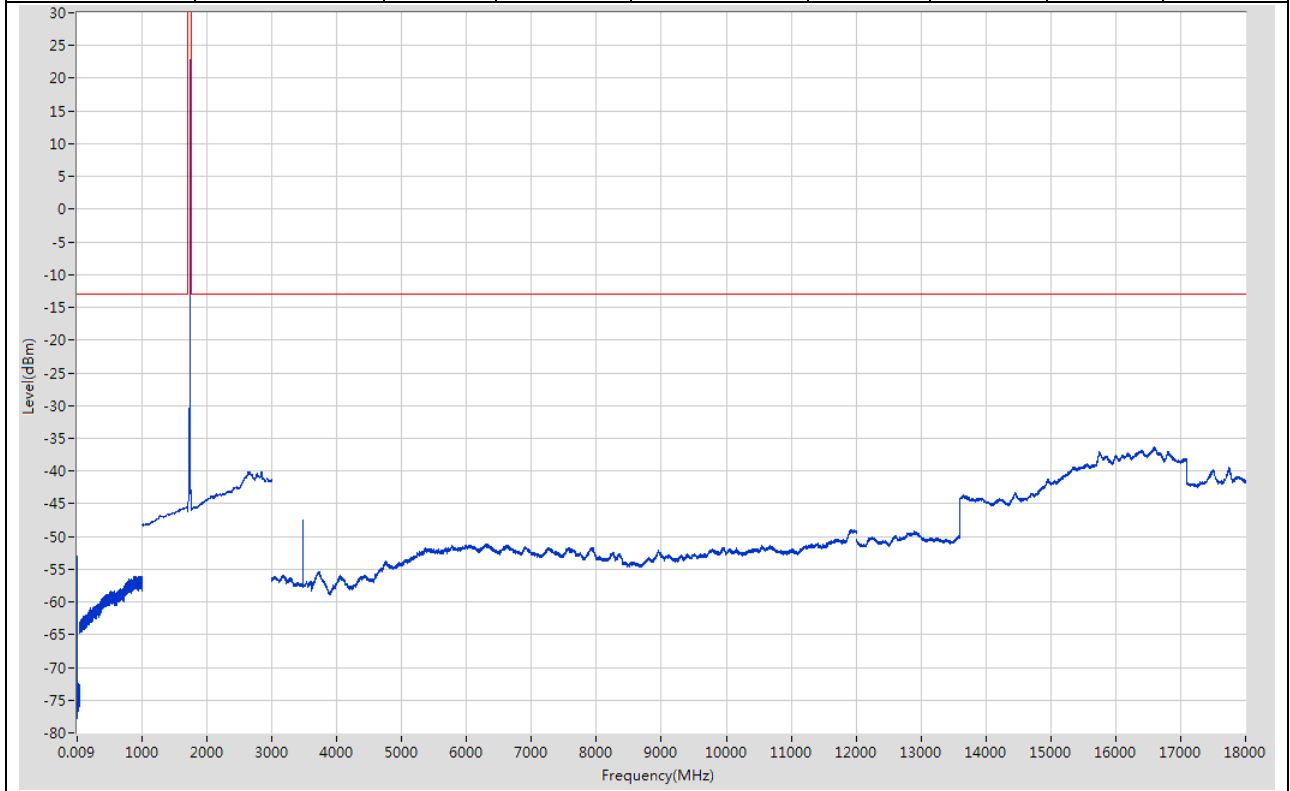
1.55. LTE Transmitter Spurious Emissions(NTNV)(Subtest:55, Channel:20175, Bandwidth:15, Modulation:16QAM, RB Number: 1, RB Position:LOW)

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	-53.27	-13	Pass	601
0.15	30	0.01	RMS	0.15	-52.66	-13	Pass	2985
30	1000	0.1	RMS	904.59	-55.84	-13	Pass	9700
1000	1700	1	RMS	1698.999	-43.71	-13	Pass	700
1700	1765	1	RMS	1725.892	22.86	60	Pass	601
1765	3000	1	RMS	2657.723	-40.08	-13	Pass	1235
3000	12000	1	RMS	3452.05	-46.52	-13	Pass	9000
12000	18000	1	RMS	16597.766	-36.31	-13	Pass	6000



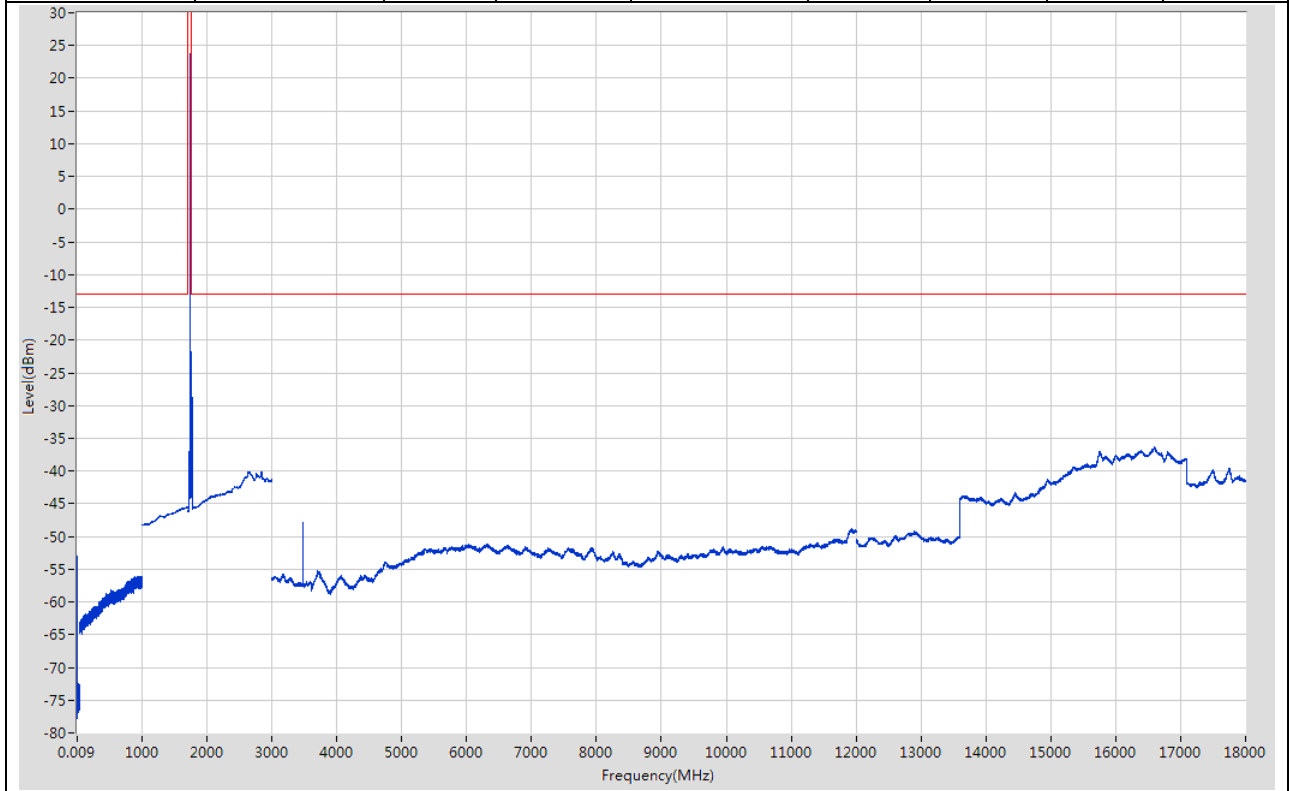
1.56. LTE Transmitter Spurious Emissions(NTNV)(Subtest:56, Channel:20175, Bandwidth:15, Modulation:16QAM, RB Number: 1, RB Position:HIGH)

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	-54.13	-13	Pass	601
0.15	30	0.01	RMS	0.15	-52.99	-13	Pass	2985
30	1000	0.1	RMS	995.6	-56.05	-13	Pass	9700
1000	1700	1	RMS	1687.983	-45.56	-13	Pass	700
1700	1765	1	RMS	1739.108	22.77	60	Pass	601
1765	3000	1	RMS	2656.722	-40.08	-13	Pass	1235
3000	12000	1	RMS	3478.053	-47.46	-13	Pass	9000
12000	18000	1	RMS	16601.767	-36.28	-13	Pass	6000



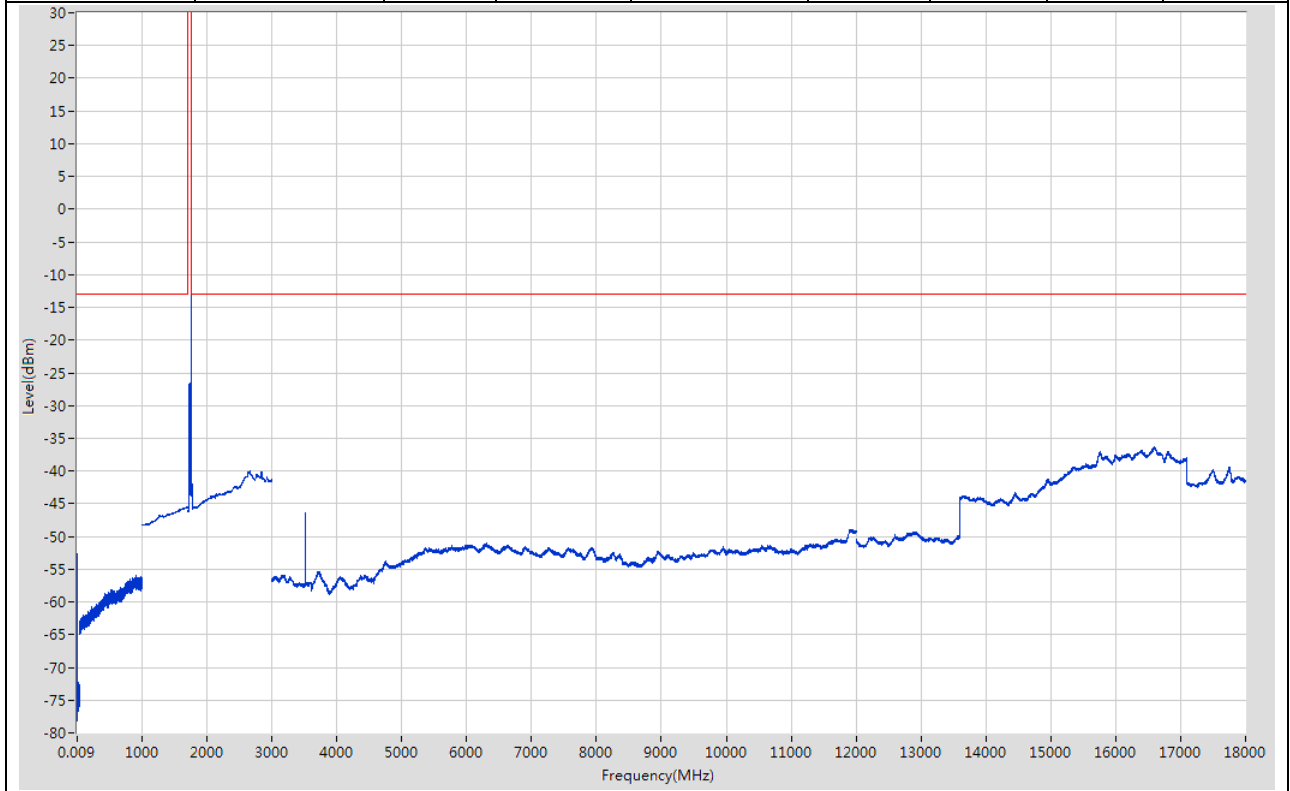
1.57. LTE Transmitter Spurious Emissions(NTNV)(Subtest:57, Channel:20325, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	-53.73	-13	Pass	601
0.15	30	0.01	RMS	0.15	-52.99	-13	Pass	2985
30	1000	0.1	RMS	926.792	-56.05	-13	Pass	9700
1000	1700	1	RMS	1696.996	-45.53	-13	Pass	700
1700	1765	1	RMS	1740.842	23.84	60	Pass	601
1765	3000	1	RMS	1767.002	-28.71	-13	Pass	1235
3000	12000	1	RMS	3482.054	-47.95	-13	Pass	9000
12000	18000	1	RMS	16596.766	-36.35	-13	Pass	6000



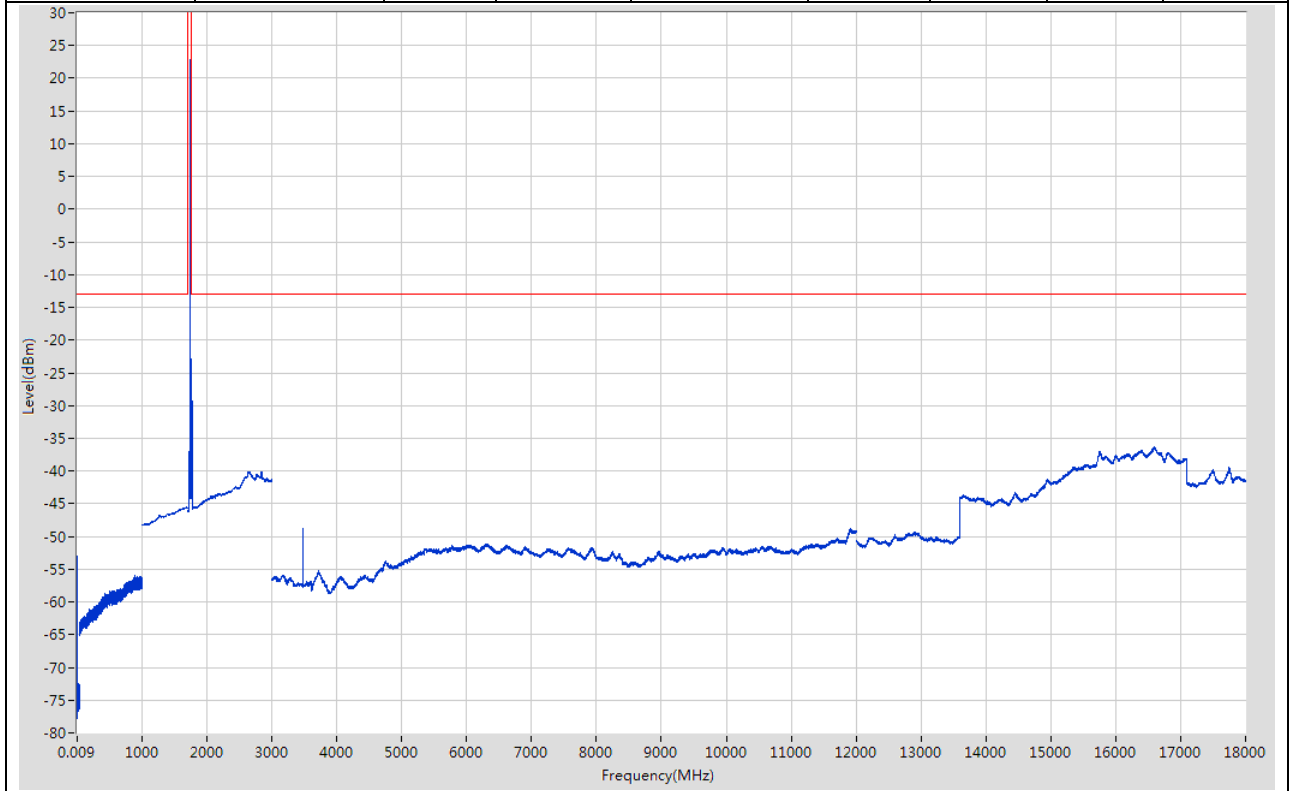
1.58. LTE Transmitter Spurious Emissions(NTNV)(Subtest:58, Channel:20325, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	-52.67	-13	Pass	601
0.15	30	0.01	RMS	0.15	-52.65	-13	Pass	2985
30	1000	0.1	RMS	914.591	-55.94	-13	Pass	9700
1000	1700	1	RMS	1686.981	-45.56	-13	Pass	700
1700	1765	1	RMS	1754.167	23.73	60	Pass	601
1765	3000	1	RMS	2656.722	-40.05	-13	Pass	1235
3000	12000	1	RMS	3508.056	-46.44	-13	Pass	9000
12000	18000	1	RMS	16598.766	-36.36	-13	Pass	6000



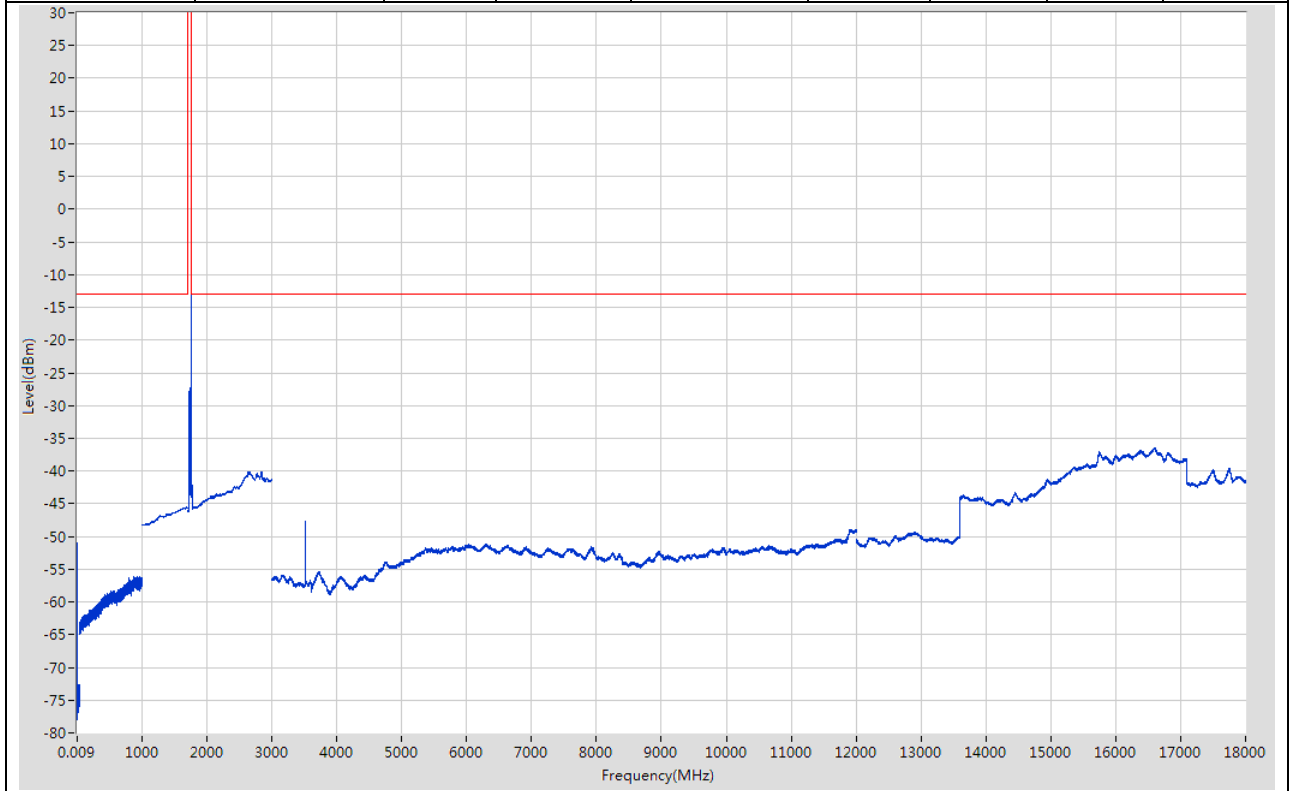
1.59. LTE Transmitter Spurious Emissions(NTNV)(Subtest:59, Channel:20325, Bandwidth:15, Modulation:16QAM, RB Number: 1, RB Position:LOW)

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	-53.94	-13	Pass	601
0.15	30	0.01	RMS	0.15	-52.96	-13	Pass	2985
30	1000	0.1	RMS	885.388	-56	-13	Pass	9700
1000	1700	1	RMS	1688.984	-45.55	-13	Pass	700
1700	1765	1	RMS	1740.842	22.9	60	Pass	601
1765	3000	1	RMS	1767.002	-29.26	-13	Pass	1235
3000	12000	1	RMS	3482.054	-48.82	-13	Pass	9000
12000	18000	1	RMS	16596.766	-36.38	-13	Pass	6000



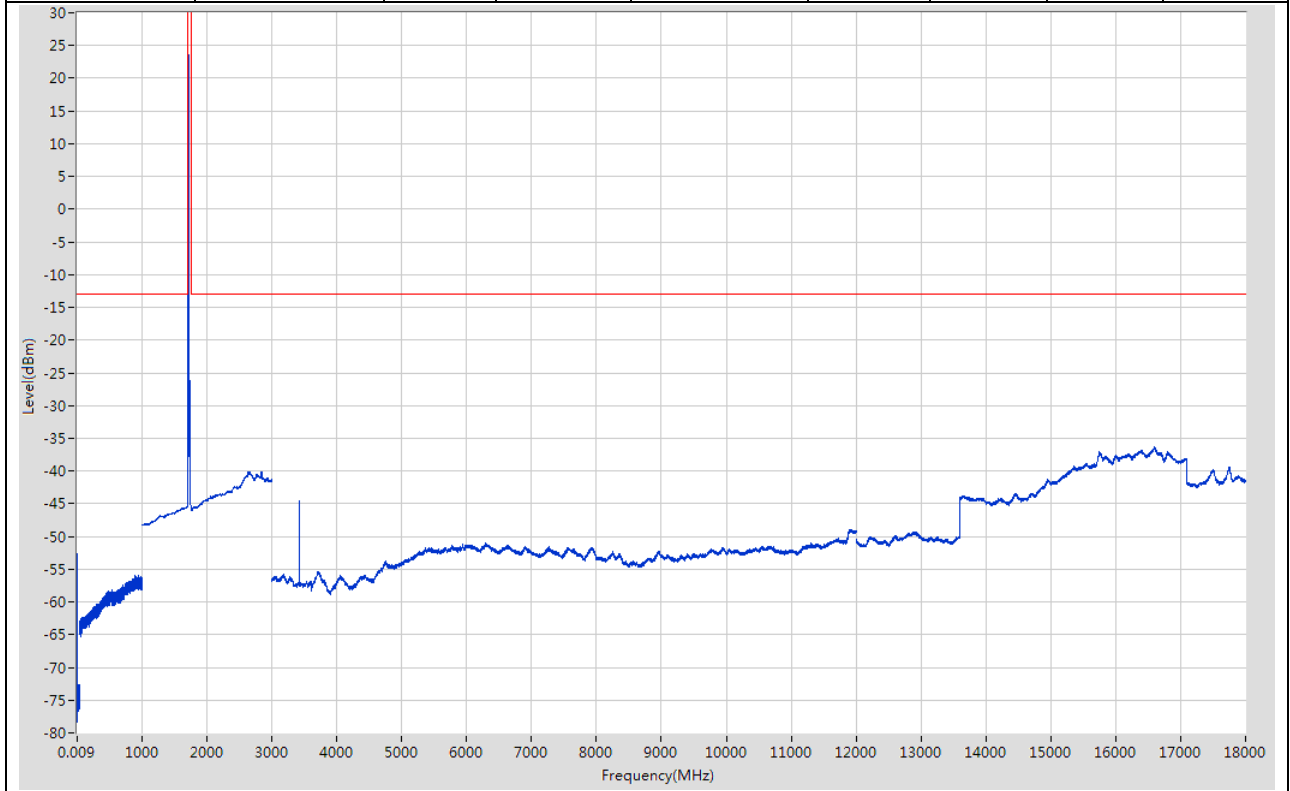
1.60. LTE Transmitter Spurious Emissions(NTNV)(Subtest:60, Channel:20325, Bandwidth:15, Modulation:16QAM, RB Number: 1, RB Position:HIGH)

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	-53.8	-13	Pass	601
0.15	30	0.01	RMS	0.15	-50.97	-13	Pass	2985
30	1000	0.1	RMS	967.397	-56.11	-13	Pass	9700
1000	1700	1	RMS	1682.976	-45.54	-13	Pass	700
1700	1765	1	RMS	1754.167	22.93	60	Pass	601
1765	3000	1	RMS	2659.724	-40.08	-13	Pass	1235
3000	12000	1	RMS	3508.056	-47.76	-13	Pass	9000
12000	18000	1	RMS	16598.766	-36.39	-13	Pass	6000



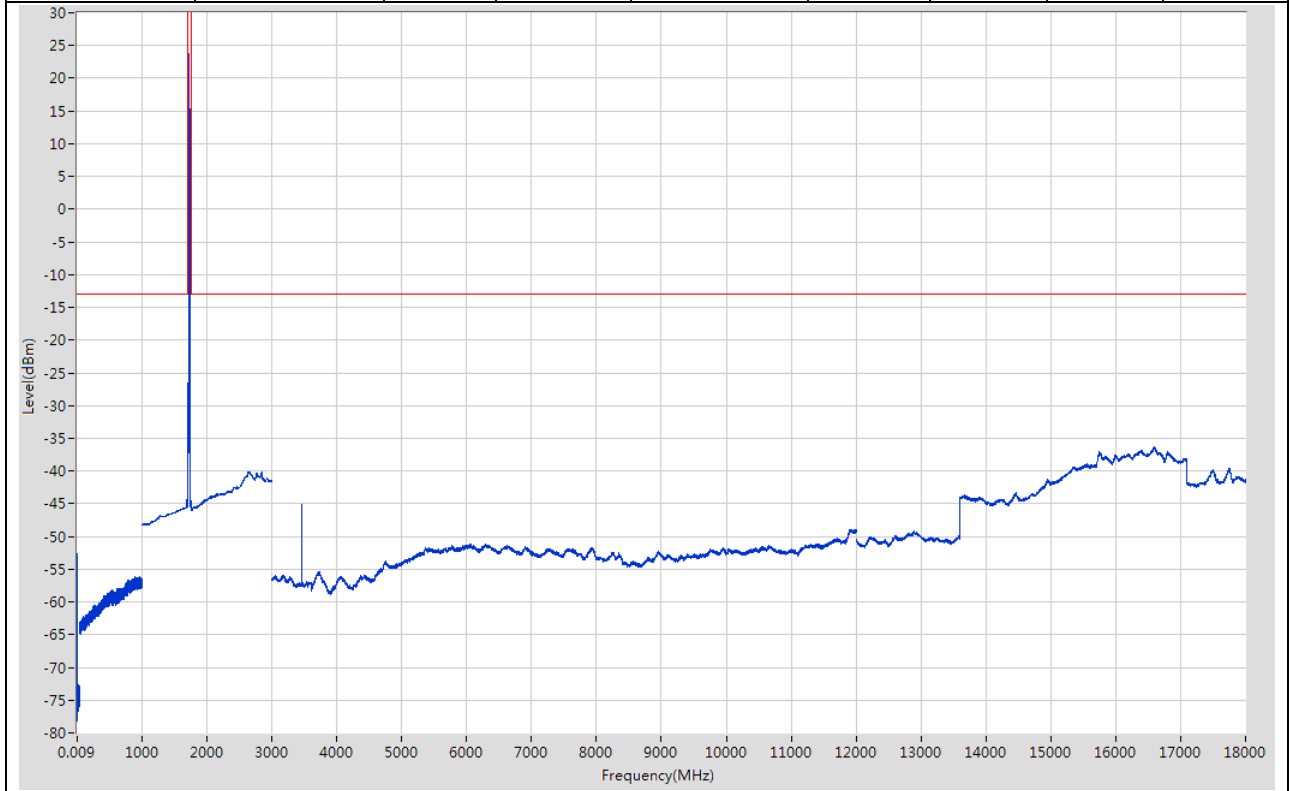
1.61. LTE Transmitter Spurious Emissions(NTNV)(Subtest:61, Channel:20050, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	0.011	-54.67	-13	Pass	601
0.15	30	0.01	RMS	0.15	-52.68	-13	Pass	2985
30	1000	0.1	RMS	895.989	-55.97	-13	Pass	9700
1000	1700	1	RMS	1700	-44.8	-13	Pass	700
1700	1765	1	RMS	1711.05	23.89	60	Pass	601
1765	3000	1	RMS	2659.724	-40.1	-13	Pass	1235
3000	12000	1	RMS	3422.047	-44.64	-13	Pass	9000
12000	18000	1	RMS	16600.767	-36.36	-13	Pass	6000



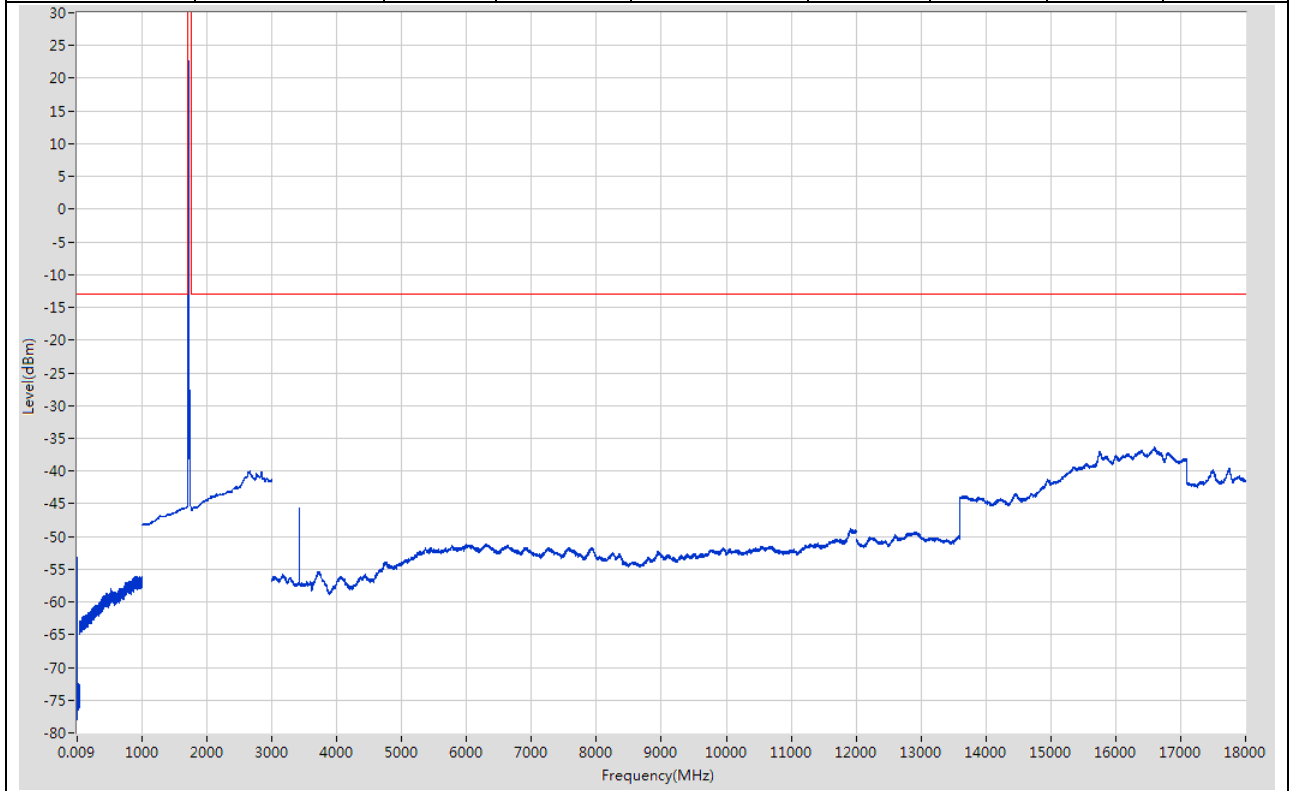
1.62. LTE Transmitter Spurious Emissions(NTNV)(Subtest:62, Channel:20050, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	-52.56	-13	Pass	601
0.15	30	0.01	RMS	0.16	-52.83	-13	Pass	2985
30	1000	0.1	RMS	967.497	-56.17	-13	Pass	9700
1000	1700	1	RMS	1692.99	-43.13	-13	Pass	700
1700	1765	1	RMS	1728.925	23.8	60	Pass	601
1765	3000	1	RMS	2660.725	-40.08	-13	Pass	1235
3000	12000	1	RMS	3458.051	-45.05	-13	Pass	9000
12000	18000	1	RMS	16600.767	-36.32	-13	Pass	6000



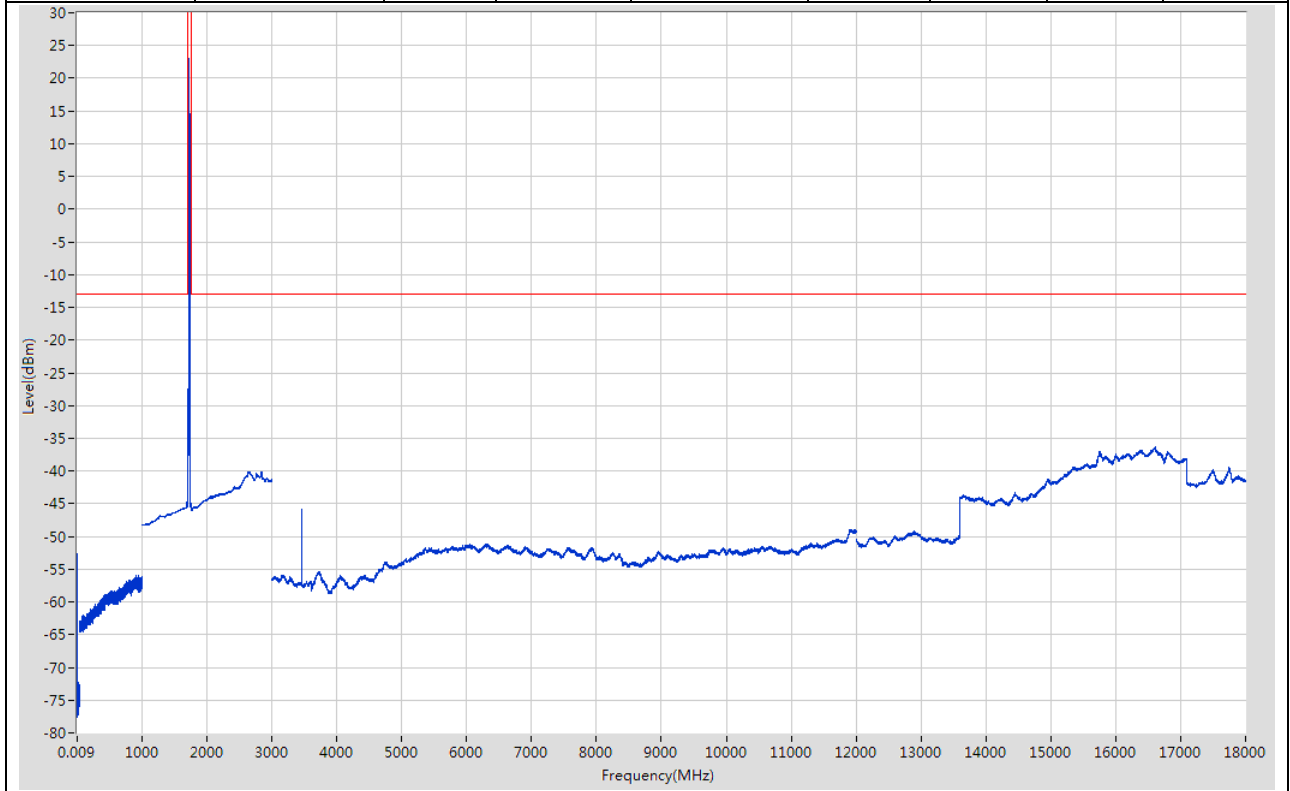
1.63. LTE Transmitter Spurious Emissions(NTNV)(Subtest:63, Channel:20050, Bandwidth:20, Modulation:16QAM, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-53.47	-13	Pass	601
0.15	30	0.01	RMS	0.15	-53.16	-13	Pass	2985
30	1000	0.1	RMS	891.889	-56.07	-13	Pass	9700
1000	1700	1	RMS	1700	-44.82	-13	Pass	700
1700	1765	1	RMS	1711.05	22.99	60	Pass	601
1765	3000	1	RMS	2658.724	-39.99	-13	Pass	1235
3000	12000	1	RMS	3422.047	-45.63	-13	Pass	9000
12000	18000	1	RMS	16594.766	-36.36	-13	Pass	6000



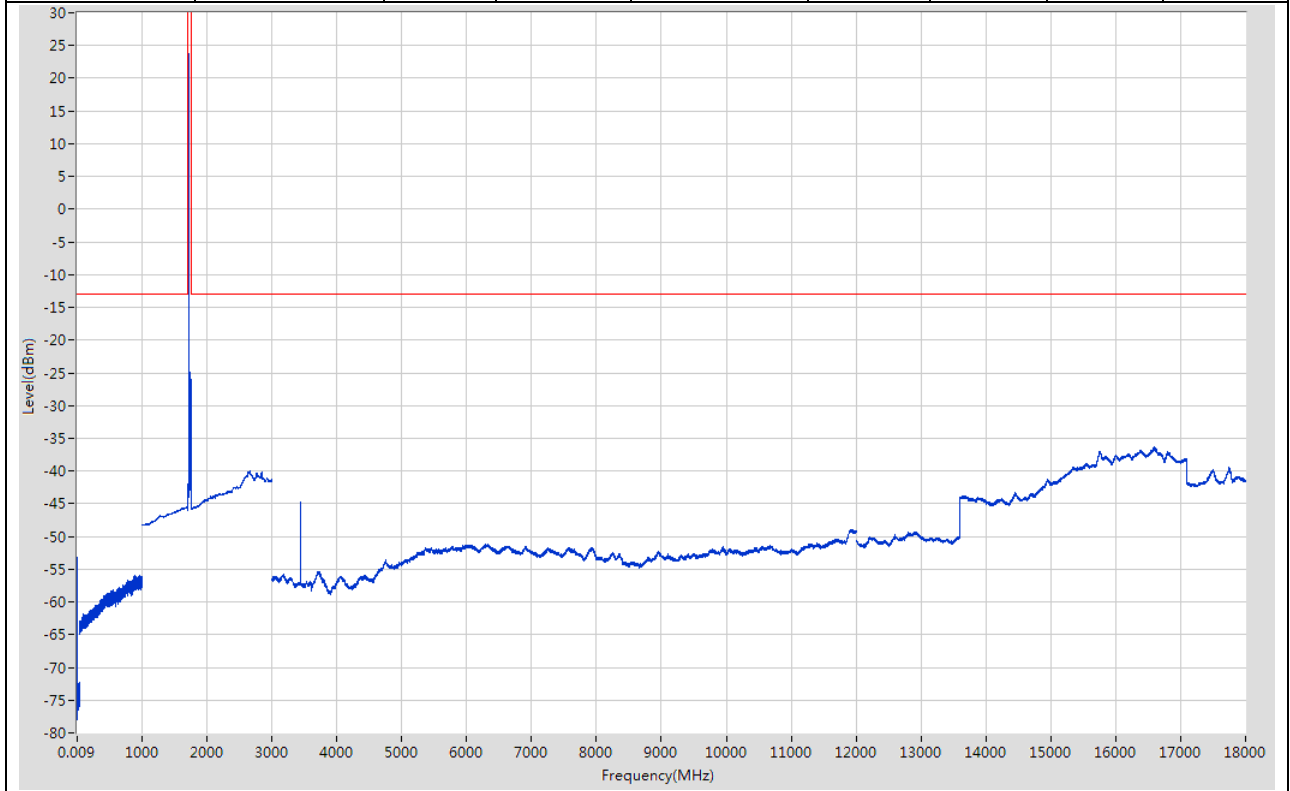
1.64. LTE Transmitter Spurious Emissions(NTNV)(Subtest:64, Channel:20050, Bandwidth:20, Modulation:16QAM, RB Number: 1, RB Position:HIGH)

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	0.16	-52.63	-13	Pass	2985
30	1000	0.1	RMS	942.194	-55.94	-13	Pass	9700
1000	1700	1	RMS	1692.99	-43.88	-13	Pass	700
1700	1765	1	RMS	1728.925	22.94	60	Pass	601
1765	3000	1	RMS	2662.727	-40.11	-13	Pass	1235
3000	12000	1	RMS	3458.051	-45.8	-13	Pass	9000
12000	18000	1	RMS	16603.767	-36.35	-13	Pass	6000



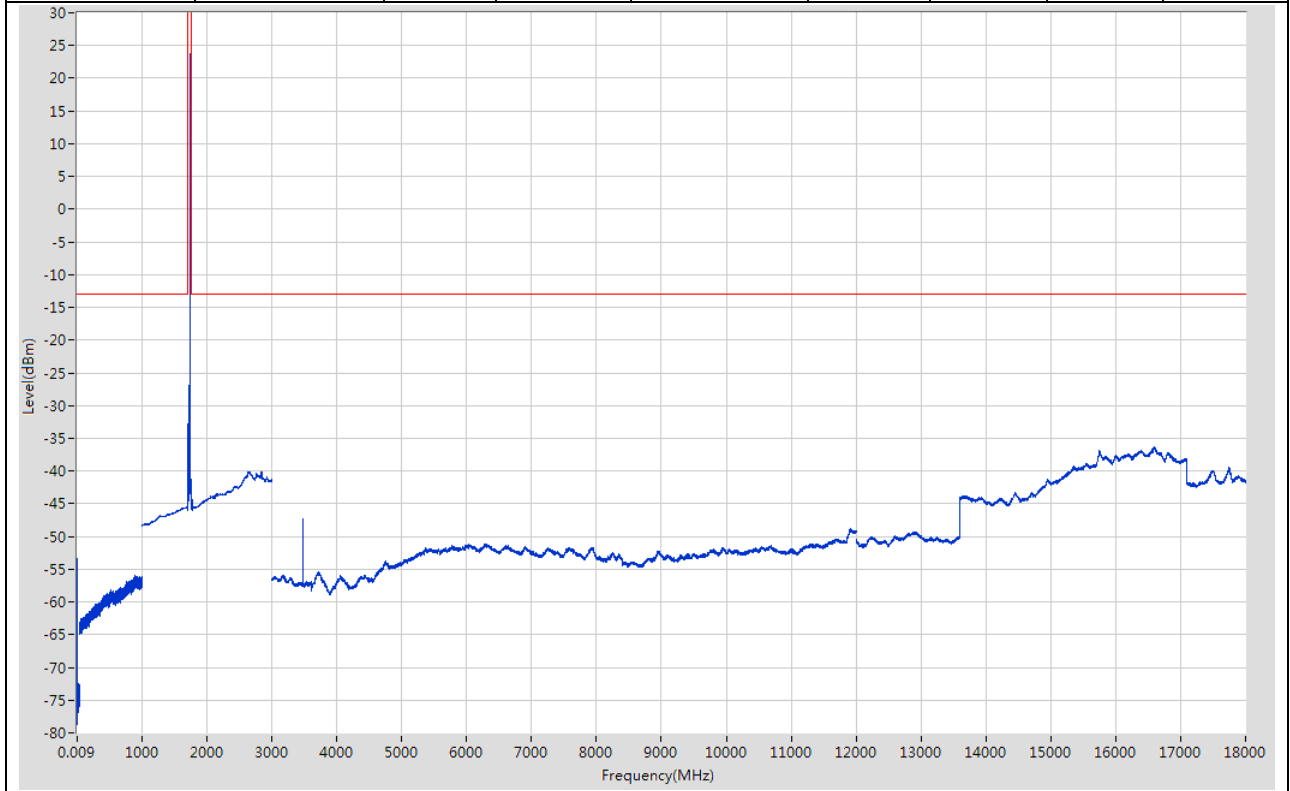
1.65. LTE Transmitter Spurious Emissions(NTNV)(Subtest:65, Channel:20175, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	-54.14	-13	Pass	601
0.15	30	0.01	RMS	0.15	-53.15	-13	Pass	2985
30	1000	0.1	RMS	896.789	-55.88	-13	Pass	9700
1000	1700	1	RMS	1687.983	-45.51	-13	Pass	700
1700	1765	1	RMS	1723.617	23.84	60	Pass	601
1765	3000	1	RMS	2658.724	-40.05	-13	Pass	1235
3000	12000	1	RMS	3447.05	-44.8	-13	Pass	9000
12000	18000	1	RMS	16591.765	-36.28	-13	Pass	6000



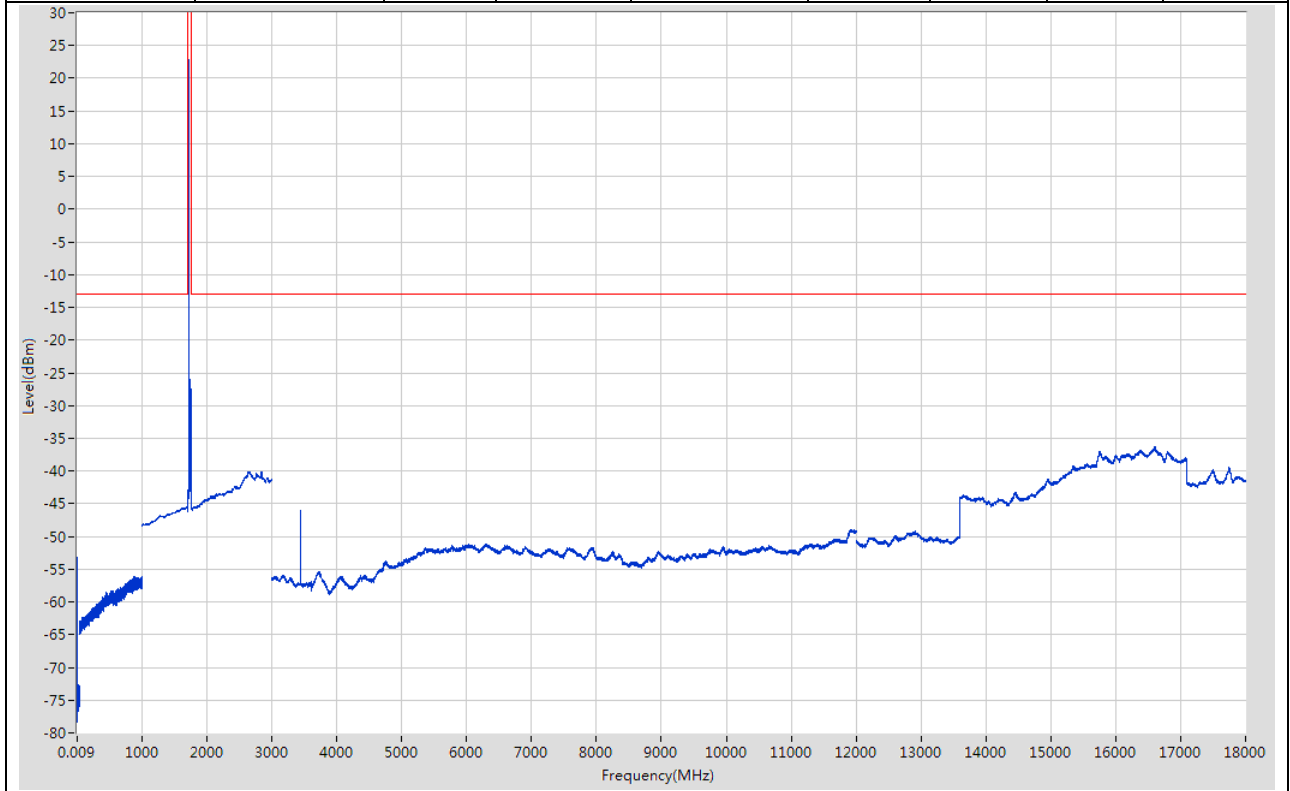
1.66. LTE Transmitter Spurious Emissions(NTNV)(Subtest:66, Channel:20175, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	-53.83	-13	Pass	601
0.15	30	0.01	RMS	0.16	-53.45	-13	Pass	2985
30	1000	0.1	RMS	894.389	-56.01	-13	Pass	9700
1000	1700	1	RMS	1688.984	-45.54	-13	Pass	700
1700	1765	1	RMS	1741.383	23.72	60	Pass	601
1765	3000	1	RMS	2660.725	-40.12	-13	Pass	1235
3000	12000	1	RMS	3483.054	-47.39	-13	Pass	9000
12000	18000	1	RMS	16599.767	-36.36	-13	Pass	6000



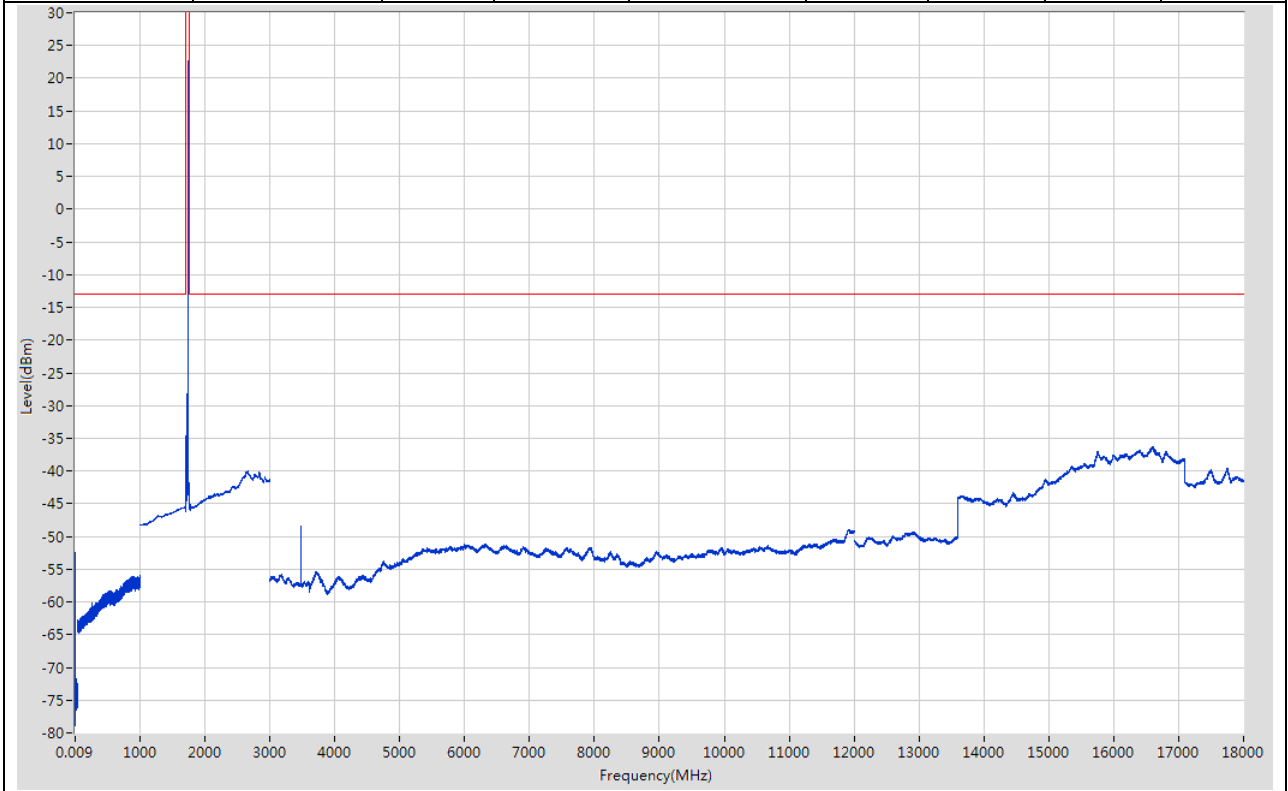
1.67. LTE Transmitter Spurious Emissions(NTNV)(Subtest:67, Channel:20175, Bandwidth:20, Modulation:16QAM, RB Number: 1, RB Position:LOW)

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	-53.71	-13	Pass	601
0.15	30	0.01	RMS	0.15	-53.1	-13	Pass	2985
30	1000	0.1	RMS	892.889	-56.18	-13	Pass	9700
1000	1700	1	RMS	1687.983	-45.52	-13	Pass	700
1700	1765	1	RMS	1723.617	22.87	60	Pass	601
1765	3000	1	RMS	2659.724	-40.09	-13	Pass	1235
3000	12000	1	RMS	3447.05	-46.01	-13	Pass	9000
12000	18000	1	RMS	16598.766	-36.33	-13	Pass	6000



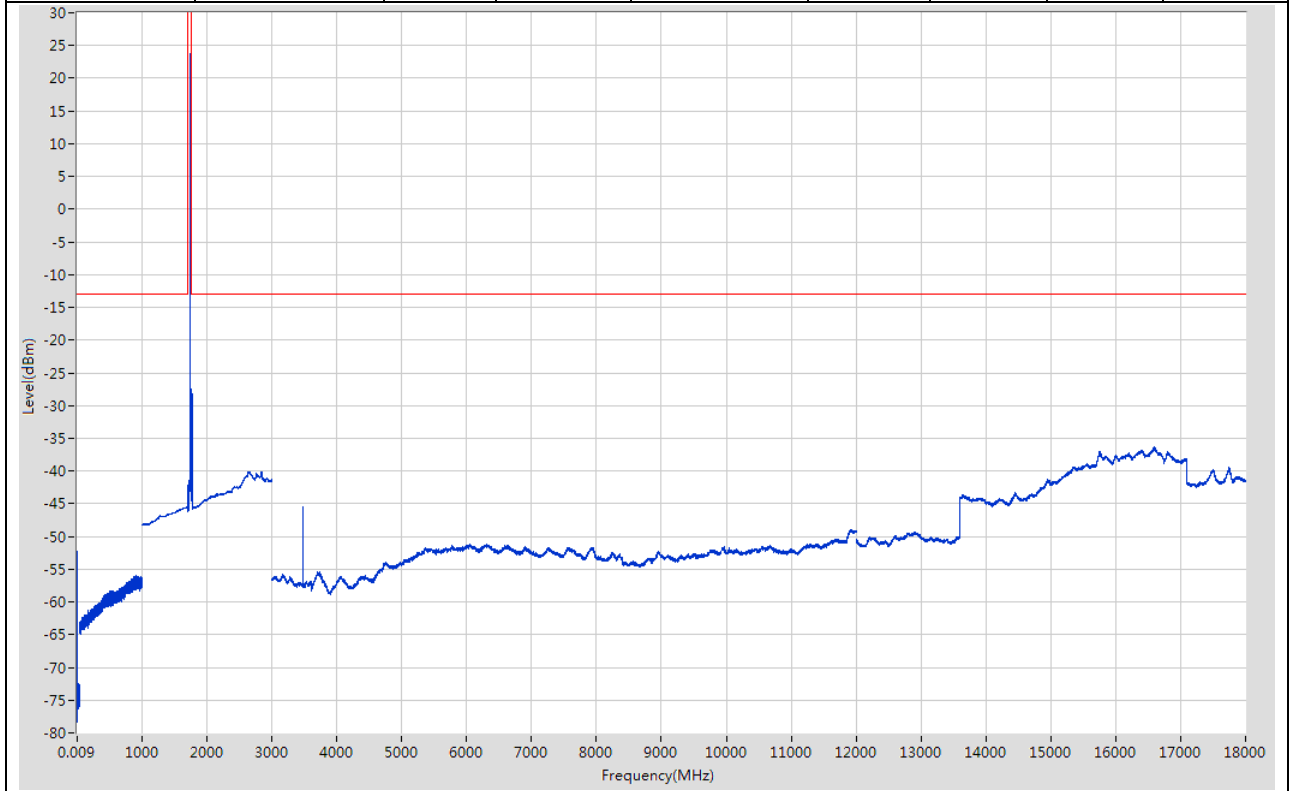
1.68. LTE Transmitter Spurious Emissions(NTNV)(Subtest:68, Channel:20175, Bandwidth:20, Modulation:16QAM, RB Number: 1, RB Position:HIGH)

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	-53.74	-13	Pass	601
0.15	30	0.01	RMS	0.15	-52.51	-13	Pass	2985
30	1000	0.1	RMS	996.2	-56.03	-13	Pass	9700
1000	1700	1	RMS	1690.987	-45.54	-13	Pass	700
1700	1765	1	RMS	1741.383	22.7	60	Pass	601
1765	3000	1	RMS	2659.724	-40.05	-13	Pass	1235
3000	12000	1	RMS	3483.054	-48.32	-13	Pass	9000
12000	18000	1	RMS	16604.767	-36.38	-13	Pass	6000



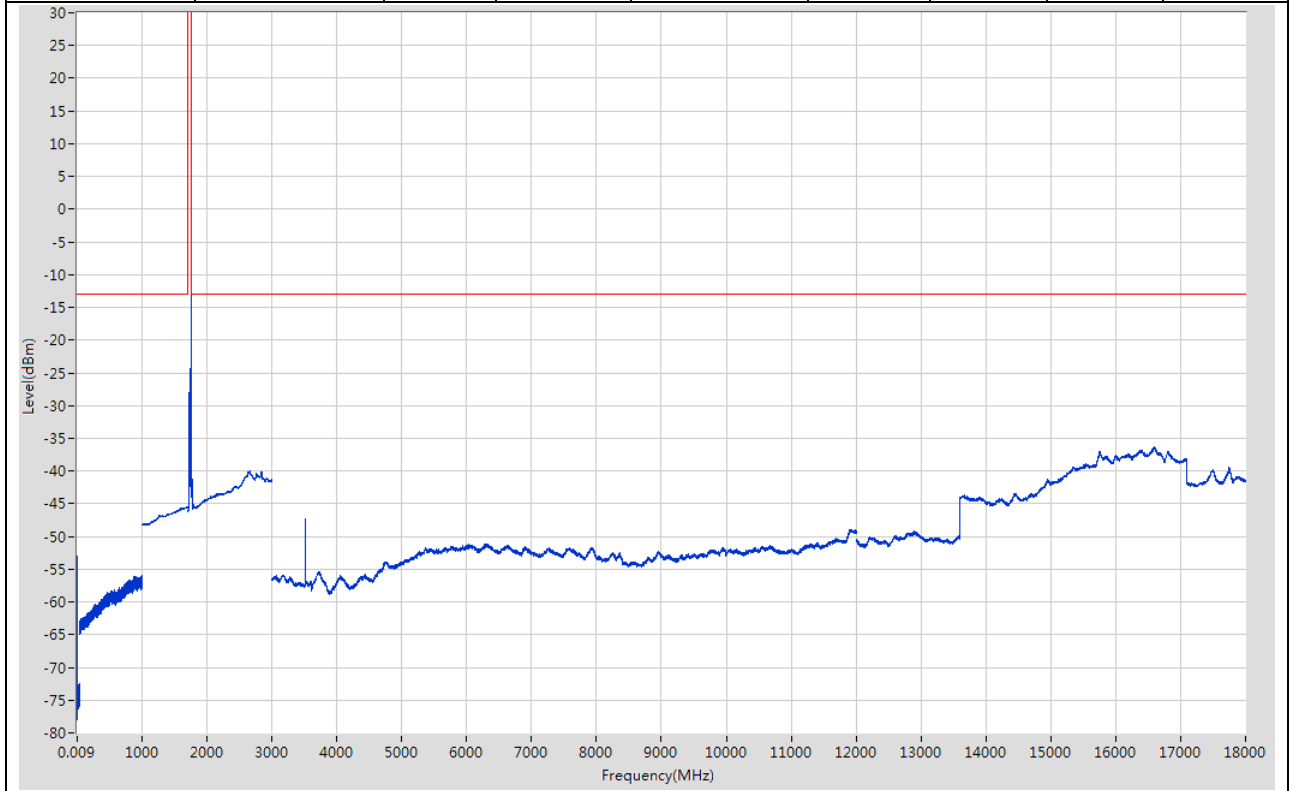
1.69. LTE Transmitter Spurious Emissions(NTNV)(Subtest:69, Channel:20300, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	0.012	-53.09	-13	Pass	601
0.15	30	0.01	RMS	0.15	-52.2	-13	Pass	2985
30	1000	0.1	RMS	915.391	-56.02	-13	Pass	9700
1000	1700	1	RMS	1700	-43.22	-13	Pass	700
1700	1765	1	RMS	1736.075	23.84	60	Pass	601
1765	3000	1	RMS	1772.006	-28.17	-13	Pass	1235
3000	12000	1	RMS	3472.052	-45.49	-13	Pass	9000
12000	18000	1	RMS	16599.767	-36.32	-13	Pass	6000



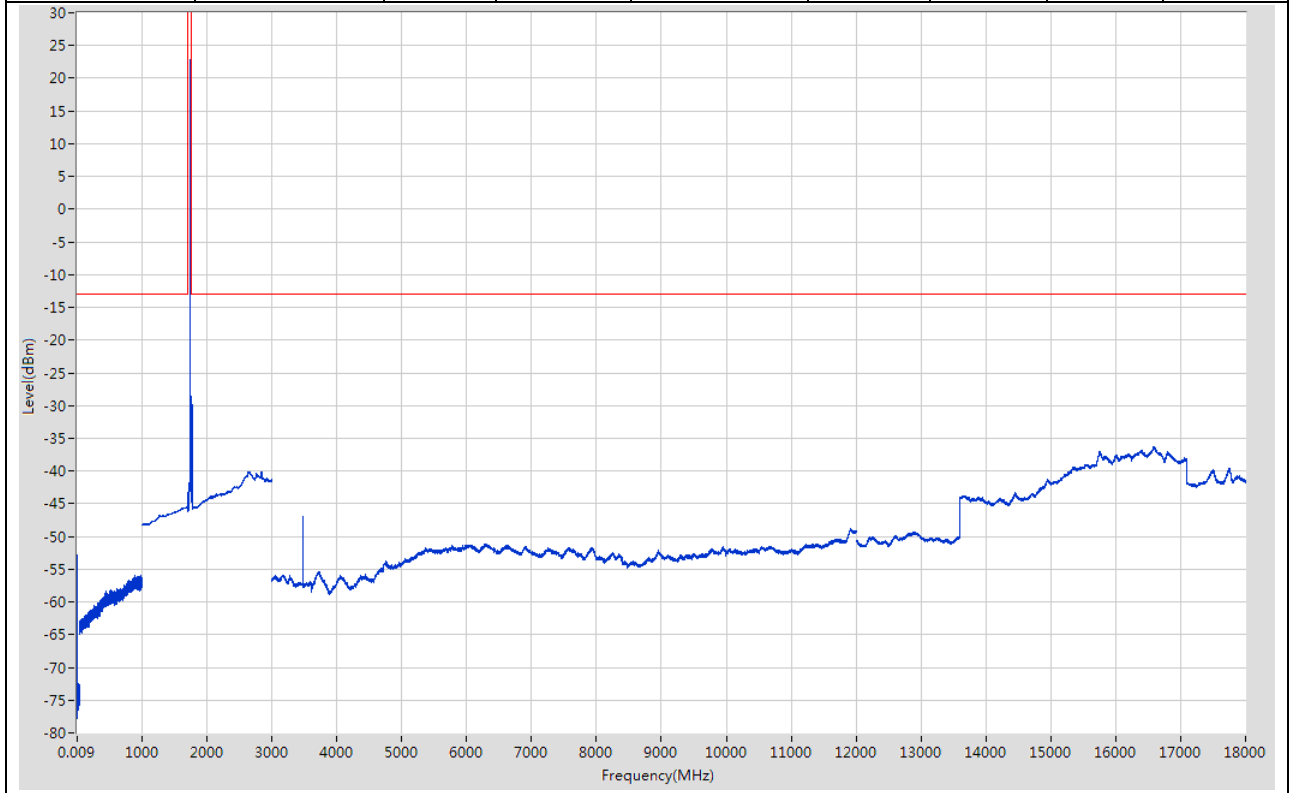
1.70. LTE Transmitter Spurious Emissions(NTNV)(Subtest:70, Channel:20300, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	-52.96	-13	Pass	601
0.15	30	0.01	RMS	0.15	-53.11	-13	Pass	2985
30	1000	0.1	RMS	998.6	-56.02	-13	Pass	9700
1000	1700	1	RMS	1688.984	-45.52	-13	Pass	700
1700	1765	1	RMS	1753.95	23.68	60	Pass	601
1765	3000	1	RMS	2660.725	-40.04	-13	Pass	1235
3000	12000	1	RMS	3508.056	-47.38	-13	Pass	9000
12000	18000	1	RMS	16592.765	-36.32	-13	Pass	6000



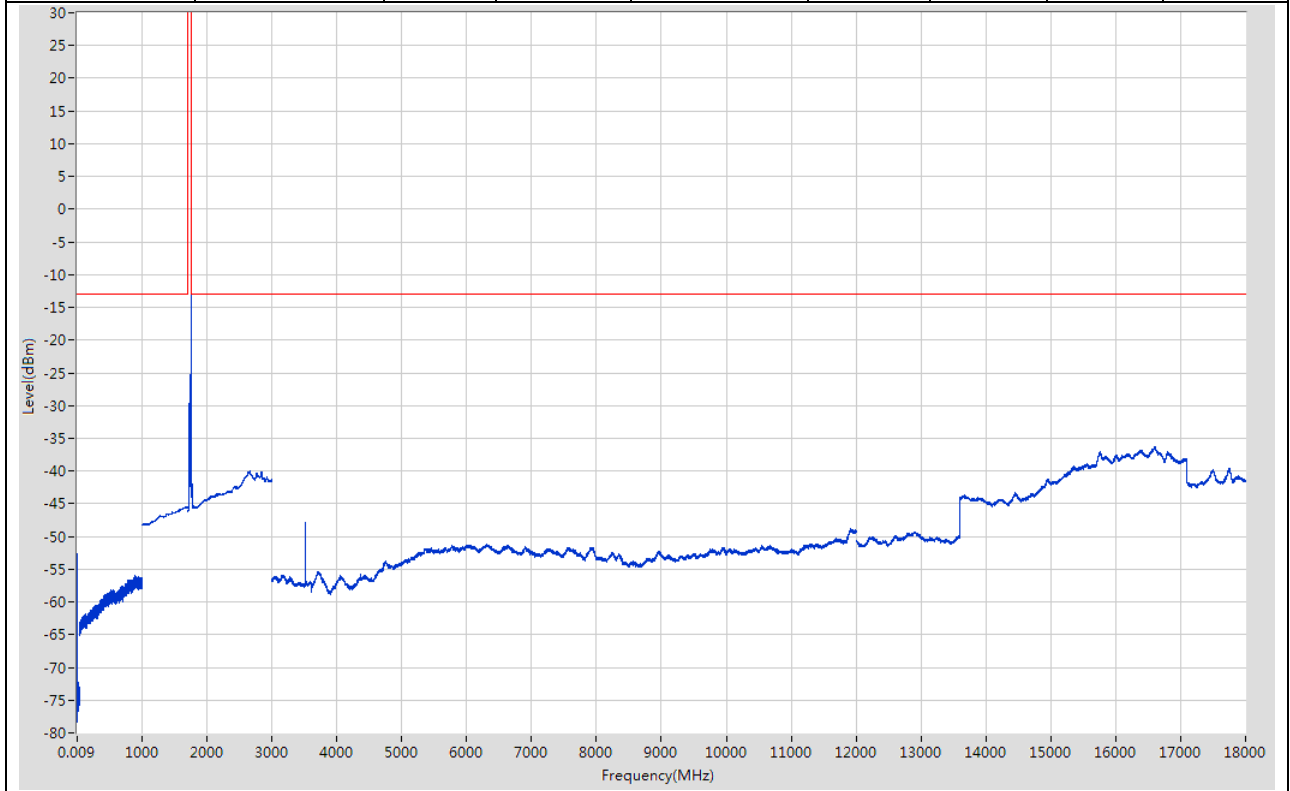
1.71. LTE Transmitter Spurious Emissions(NTNV)(Subtest:71, Channel:20300, Bandwidth:20, Modulation:16QAM, RB Number: 1, RB Position:LOW)

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	-52.86	-13	Pass	2985
30	1000	0.1	RMS	890.189	-55.96	-13	Pass	9700
1000	1700	1	RMS	1700	-43.95	-13	Pass	700
1700	1765	1	RMS	1736.075	22.79	60	Pass	601
1765	3000	1	RMS	1772.006	-29.78	-13	Pass	1235
3000	12000	1	RMS	3472.052	-47.01	-13	Pass	9000
12000	18000	1	RMS	16584.764	-36.35	-13	Pass	6000



1.72. LTE Transmitter Spurious Emissions(NTNV)(Subtest:72, Channel:20300, Bandwidth:20, Modulation:16QAM, 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	-54.5	-13	Pass	601
0.15	30	0.01	RMS	0.15	-52.63	-13	Pass	2985
30	1000	0.1	RMS	892.589	-55.99	-13	Pass	9700
1000	1700	1	RMS	1696.996	-45.51	-13	Pass	700
1700	1765	1	RMS	1753.842	22.74	60	Pass	601
1765	3000	1	RMS	2659.724	-40.05	-13	Pass	1235
3000	12000	1	RMS	3508.056	-47.91	-13	Pass	9000
12000	18000	1	RMS	16600.767	-36.29	-13	Pass	6000



END