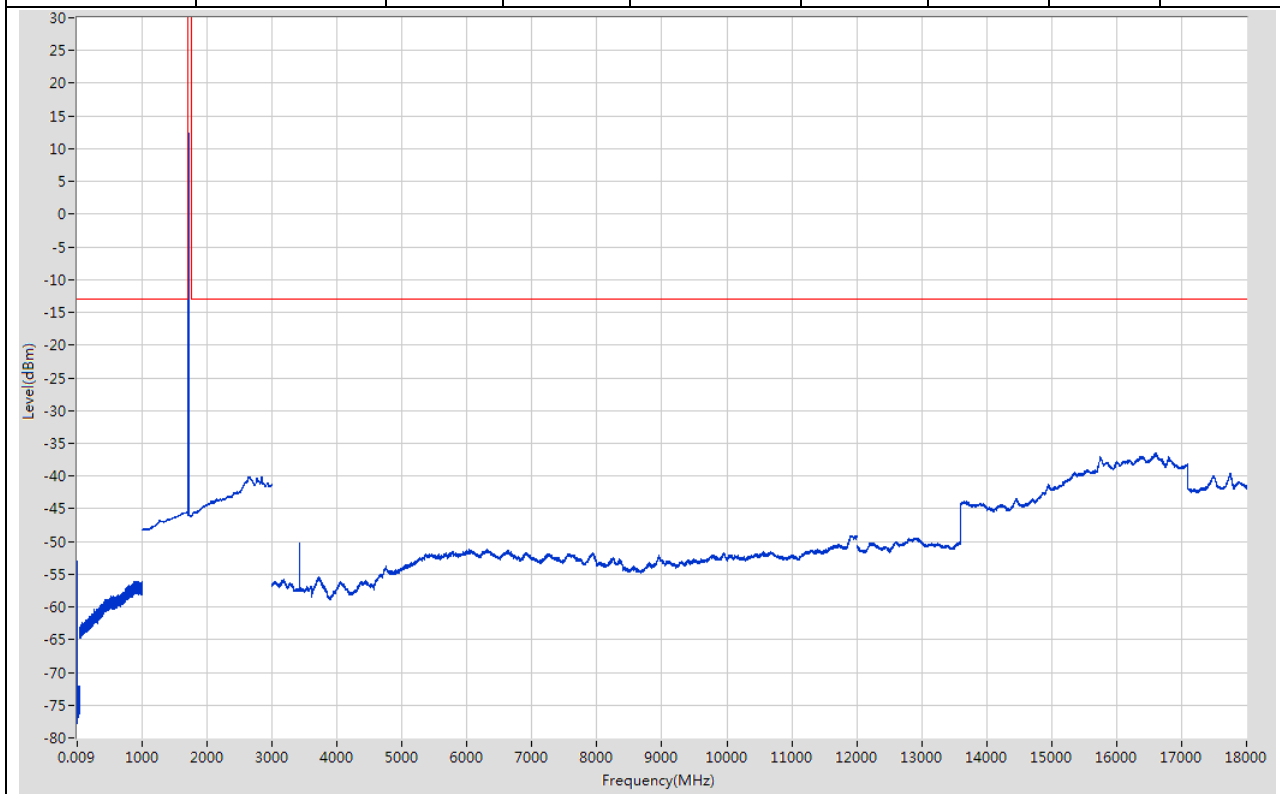


Annex C. LTE Transmitter Spurious Emissions

1. LTE_Band4

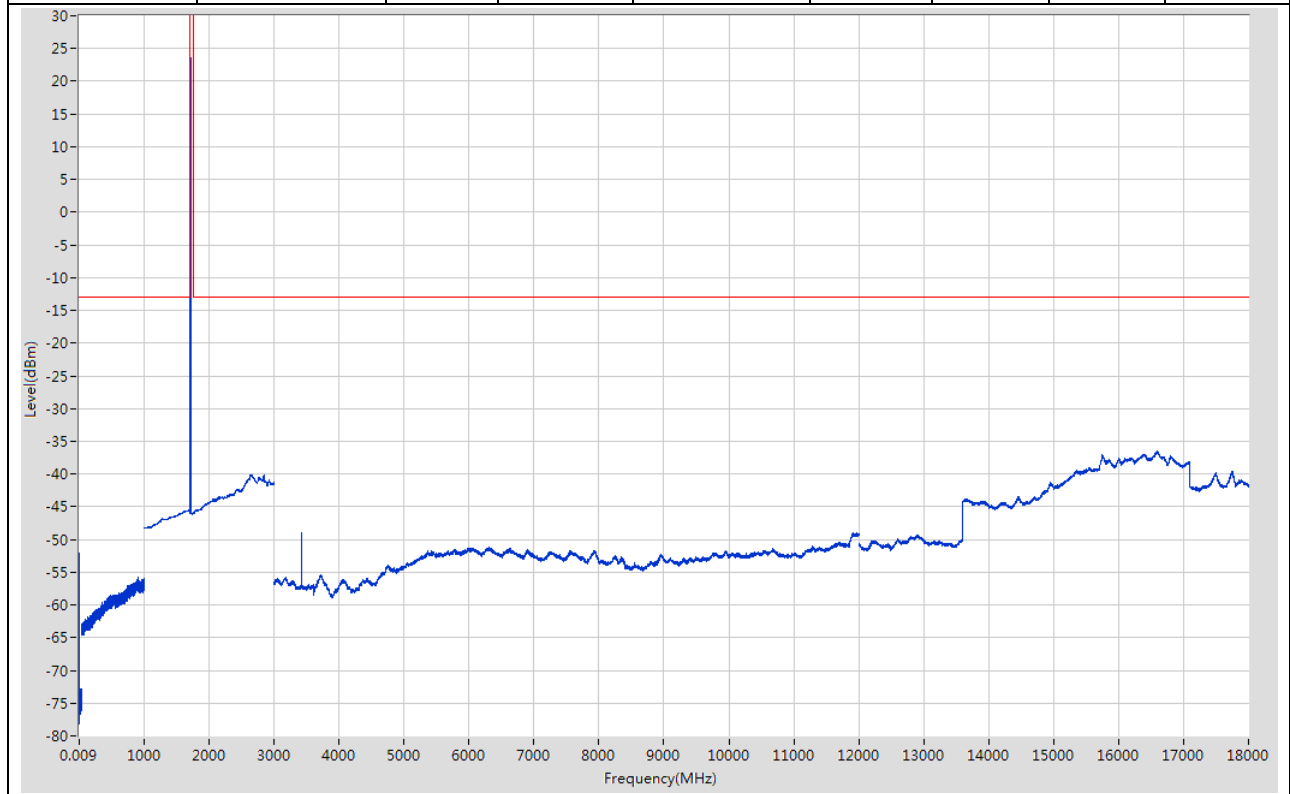
1.1. LTE Transmitter Spurious Emissions(NTNV)(Subtest:1, Channel:19957, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-54.39	-13	Pass	601
0.15	30	0.01	RMS	0.15	-52.99	-13	Pass	2985
30	1000	0.1	RMS	993.699	-56.12	-13	Pass	9700
1000	1700	1	RMS	1698.999	-45.47	-13	Pass	700
1700	1765	1	RMS	1710.292	23.73	60	Pass	601
1765	3000	1	RMS	2659.724	-40.06	-13	Pass	1235
3000	12000	1	RMS	11936.993	-49.07	-13	Pass	9000
12000	18000	1	RMS	16603.767	-36.4	-13	Pass	6000



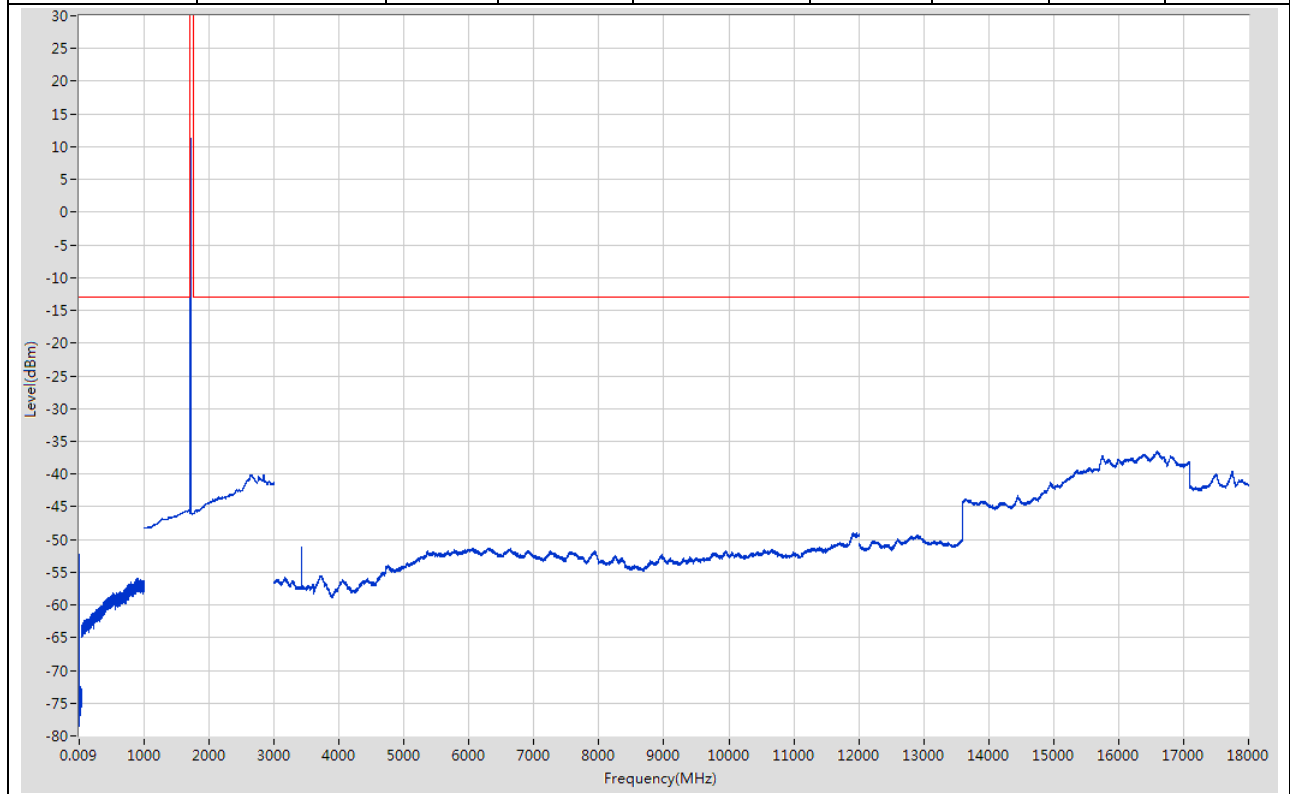
1.2. LTE Transmitter Spurious Emissions(NTNV)(Subtest:2, Channel:19957, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	-53.59	-13	Pass	601
0.15	30	0.01	RMS	0.15	-52.15	-13	Pass	2985
30	1000	0.1	RMS	904.79	-55.8	-13	Pass	9700
1000	1700	1	RMS	1700	-45.43	-13	Pass	700
1700	1765	1	RMS	1711.158	23.74	60	Pass	601
1765	3000	1	RMS	2661.726	-40.13	-13	Pass	1235
3000	12000	1	RMS	11977.998	-48.94	-13	Pass	9000
12000	18000	1	RMS	16598.766	-36.39	-13	Pass	6000



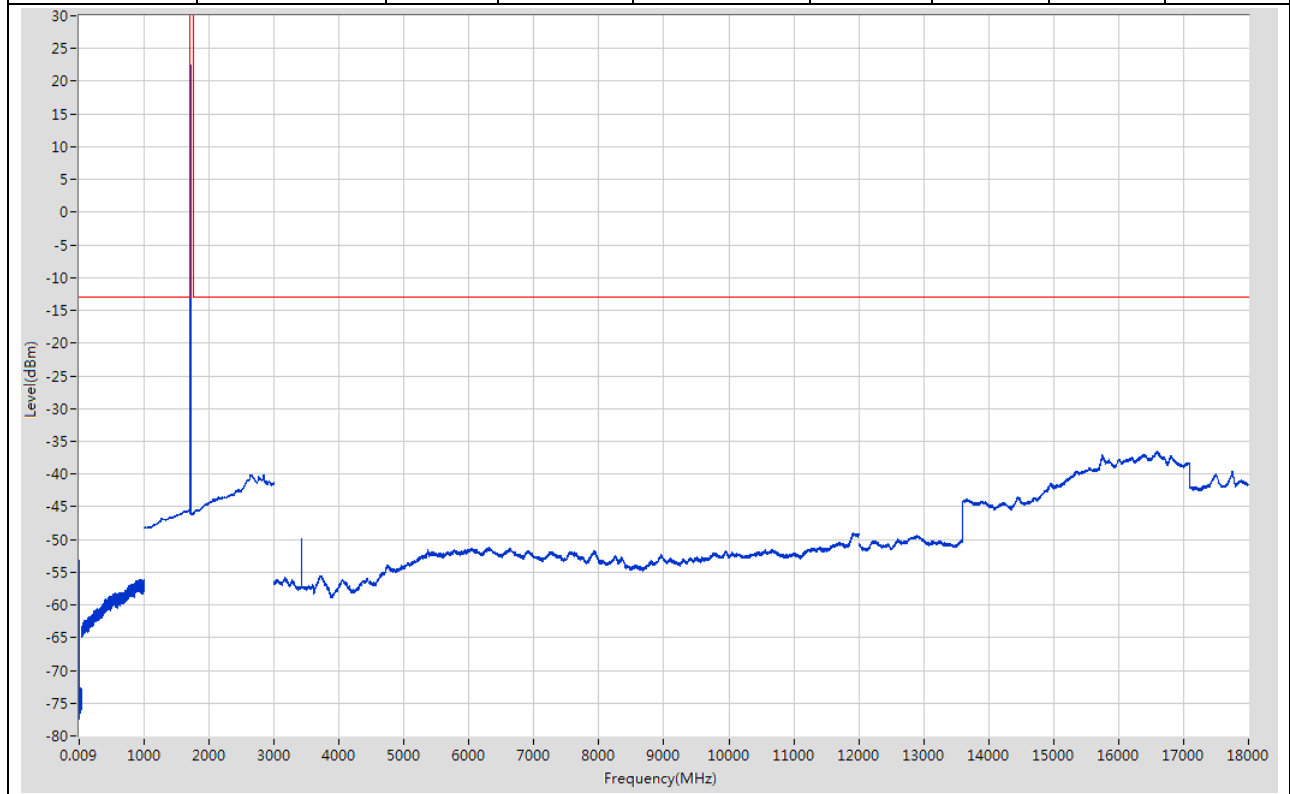
1.3. LTE Transmitter Spurious Emissions(NTNV)(Subtest:3, Channel:19957, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-54.18	-13	Pass	601
0.15	30	0.01	RMS	0.15	-52.29	-13	Pass	2985
30	1000	0.1	RMS	914.191	-55.91	-13	Pass	9700
1000	1700	1	RMS	1698.999	-45.46	-13	Pass	700
1700	1765	1	RMS	1710.292	22.72	60	Pass	601
1765	3000	1	RMS	2659.724	-40.13	-13	Pass	1235
3000	12000	1	RMS	11971.997	-48.96	-13	Pass	9000
12000	18000	1	RMS	16588.765	-36.53	-13	Pass	6000



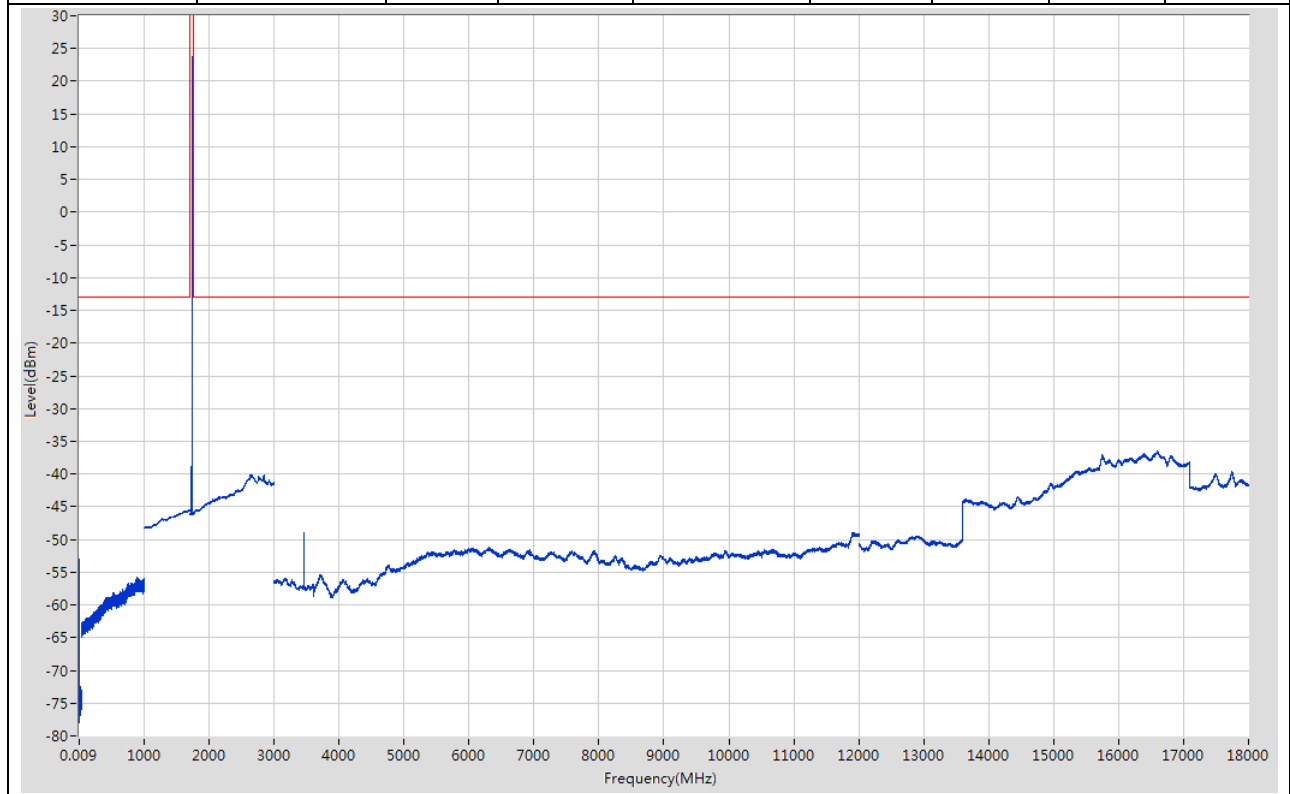
1.4. LTE Transmitter Spurious Emissions(NTNV)(Subtest:4, Channel:19957, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:HIGH)

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	0.009	-53.62	-13	Pass	601
0.15	30	0.01	RMS	0.15	-53.2	-13	Pass	2985
30	1000	0.1	RMS	968.797	-56.08	-13	Pass	9700
1000	1700	1	RMS	1700	-45.49	-13	Pass	700
1700	1765	1	RMS	1711.267	22.55	60	Pass	601
1765	3000	1	RMS	2659.724	-40.11	-13	Pass	1235
3000	12000	1	RMS	11918.991	-49	-13	Pass	9000
12000	18000	1	RMS	16602.767	-36.53	-13	Pass	6000



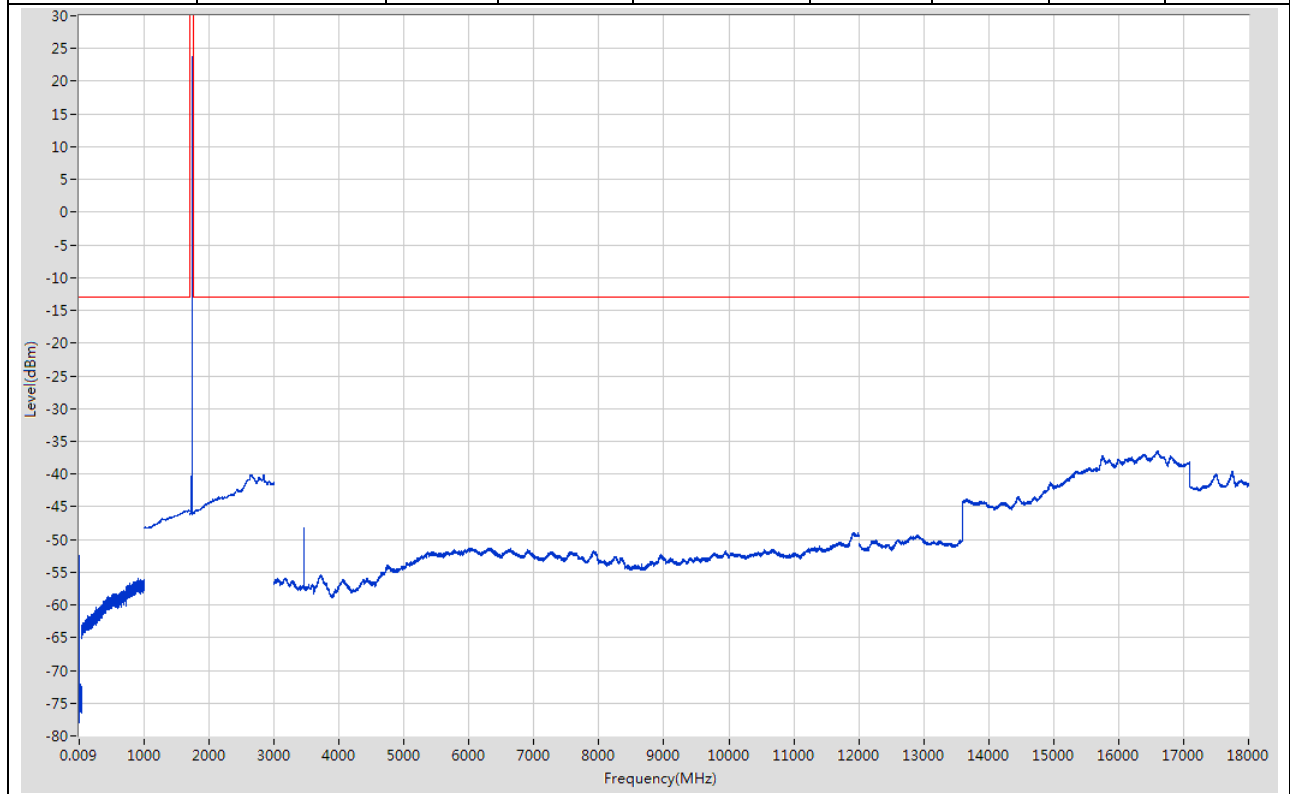
1.5. LTE Transmitter Spurious Emissions(NTNV)(Subtest:5, Channel:20175, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	-53.19	-13	Pass	601
0.15	30	0.01	RMS	0.15	-53.05	-13	Pass	2985
30	1000	0.1	RMS	893.989	-55.7	-13	Pass	9700
1000	1700	1	RMS	1690.987	-45.55	-13	Pass	700
1700	1765	1	RMS	1732.067	23.77	60	Pass	601
1765	3000	1	RMS	2661.726	-40.08	-13	Pass	1235
3000	12000	1	RMS	3464.052	-48.9	-13	Pass	9000
12000	18000	1	RMS	16594.766	-36.55	-13	Pass	6000



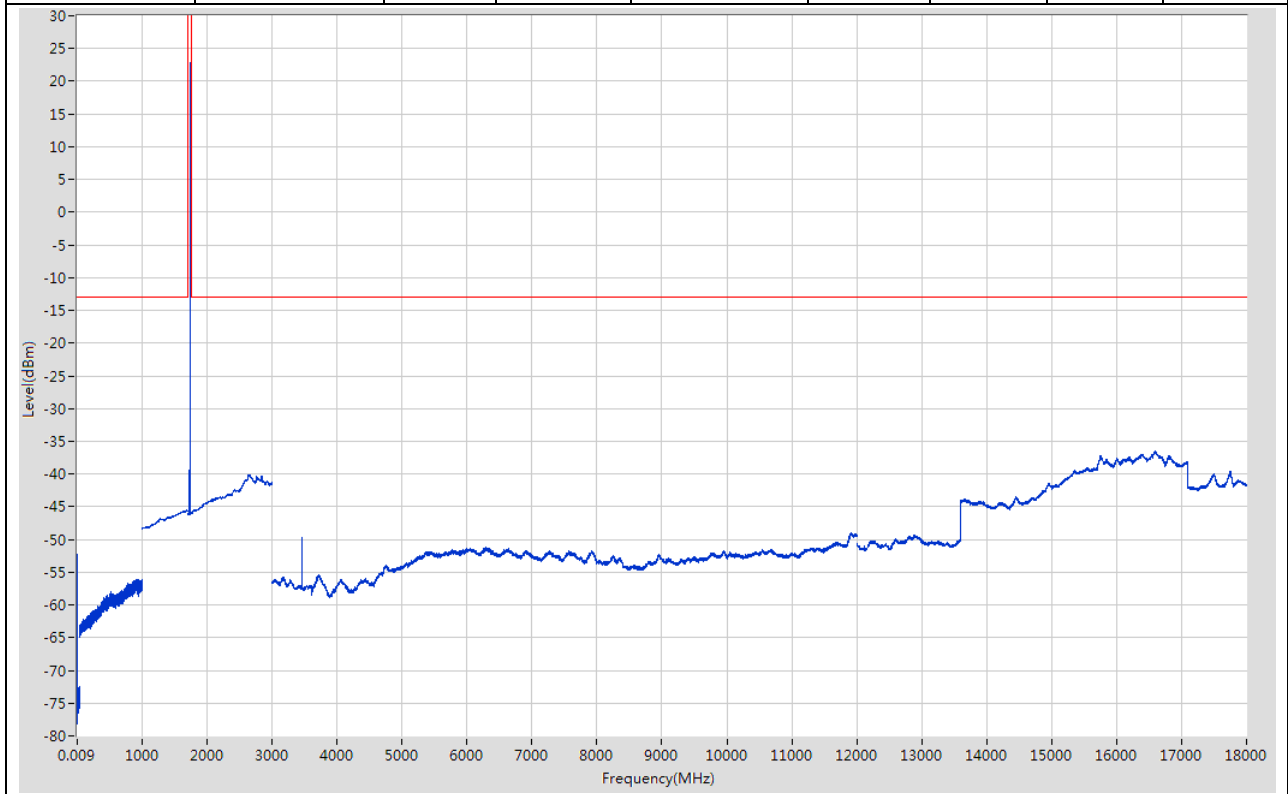
1.6. LTE Transmitter Spurious Emissions(NTNV)(Subtest:6, Channel:20175, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	-52.98	-13	Pass	601
0.15	30	0.01	RMS	0.15	-52.48	-13	Pass	2985
30	1000	0.1	RMS	901.29	-55.89	-13	Pass	9700
1000	1700	1	RMS	1681.974	-45.54	-13	Pass	700
1700	1765	1	RMS	1732.933	23.83	60	Pass	601
1765	3000	1	RMS	2659.724	-40.1	-13	Pass	1235
3000	12000	1	RMS	3466.052	-48.16	-13	Pass	9000
12000	18000	1	RMS	16600.767	-36.54	-13	Pass	6000



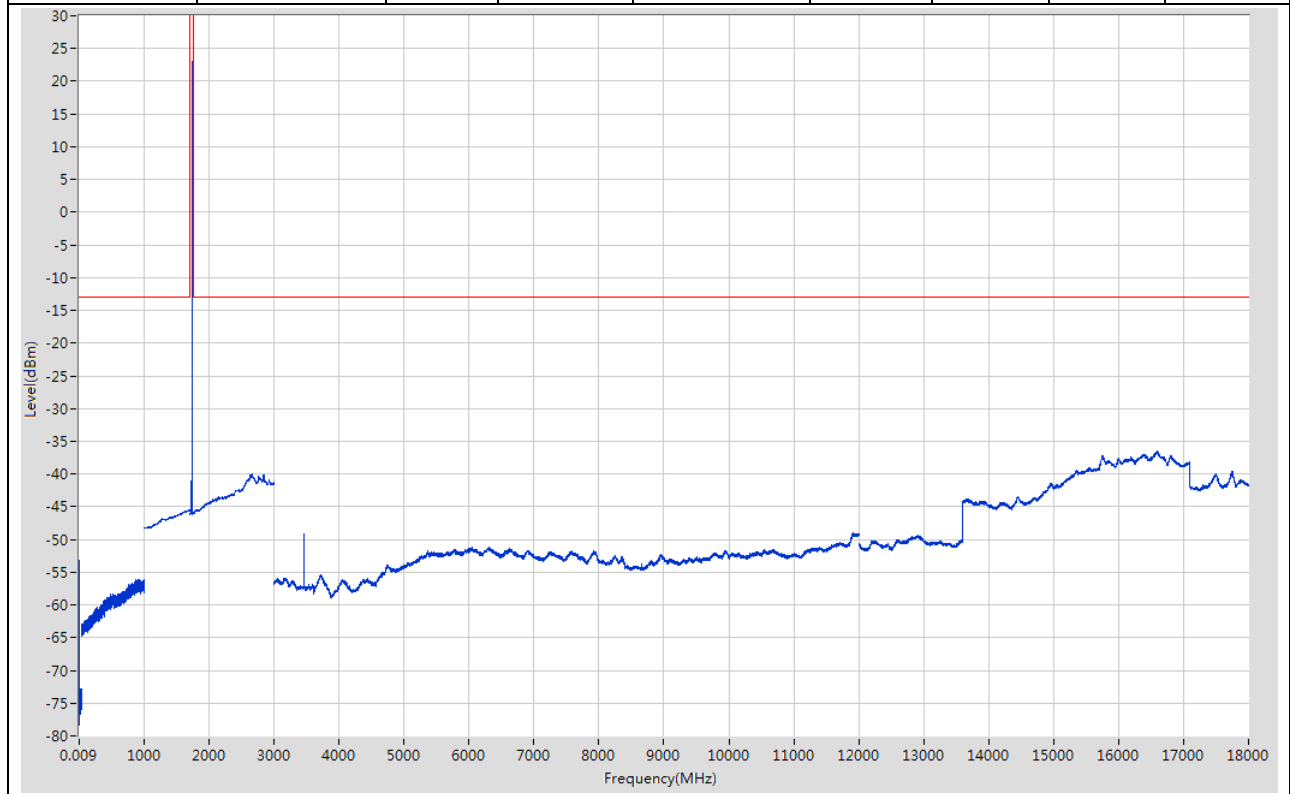
1.7. LTE Transmitter Spurious Emissions(NTNV)(Subtest:7, Channel:20175, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	-54.1	-13	Pass	601
0.15	30	0.01	RMS	0.15	-52.18	-13	Pass	2985
30	1000	0.1	RMS	906.09	-56.1	-13	Pass	9700
1000	1700	1	RMS	1678.97	-45.55	-13	Pass	700
1700	1765	1	RMS	1732.067	22.91	60	Pass	601
1765	3000	1	RMS	2659.724	-40.12	-13	Pass	1235
3000	12000	1	RMS	11914.991	-48.97	-13	Pass	9000
12000	18000	1	RMS	16600.767	-36.43	-13	Pass	6000



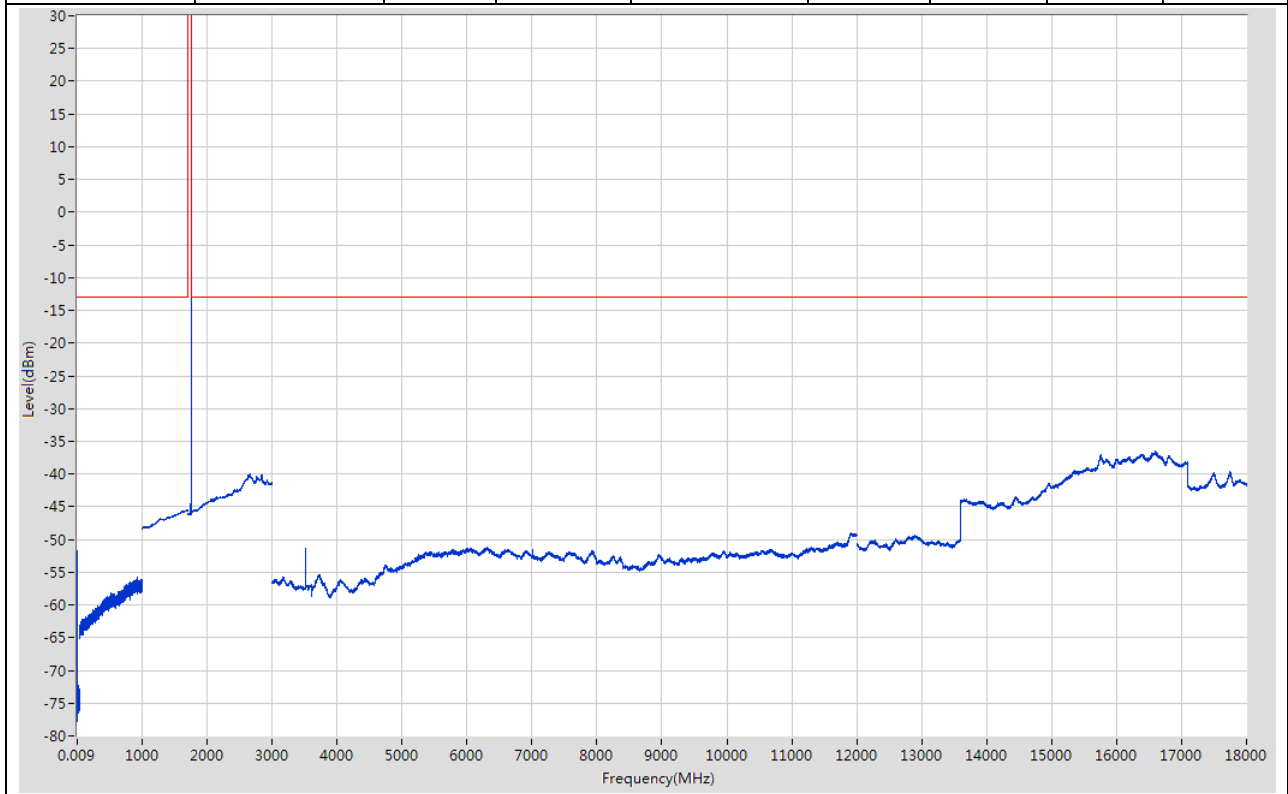
1.8. LTE Transmitter Spurious Emissions(NTNV)(Subtest:8, Channel:20175, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:HIGH)

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	0.01	-53.69	-13	Pass	601
0.15	30	0.01	RMS	0.15	-53.23	-13	Pass	2985
30	1000	0.1	RMS	993.599	-56.11	-13	Pass	9700
1000	1700	1	RMS	1697.997	-45.55	-13	Pass	700
1700	1765	1	RMS	1732.933	23.04	60	Pass	601
1765	3000	1	RMS	2658.724	-40.06	-13	Pass	1235
3000	12000	1	RMS	11912.99	-49.02	-13	Pass	9000
12000	18000	1	RMS	16591.765	-36.45	-13	Pass	6000



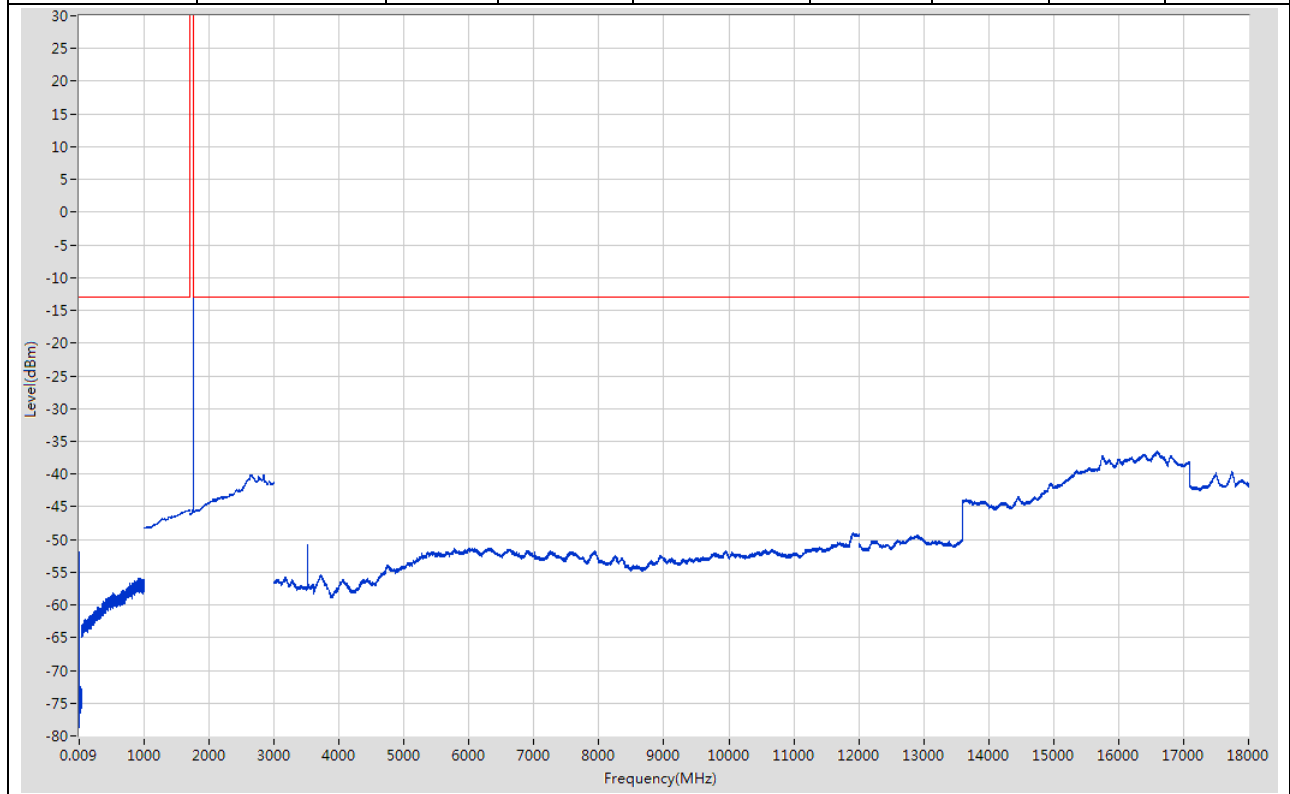
1.9. LTE Transmitter Spurious Emissions(NTNV)(Subtest:9, Channel:20393, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-54.11	-13	Pass	601
0.15	30	0.01	RMS	0.15	-51.68	-13	Pass	2985
30	1000	0.1	RMS	924.492	-55.74	-13	Pass	9700
1000	1700	1	RMS	1684.979	-45.52	-13	Pass	700
1700	1765	1	RMS	1753.842	24.01	60	Pass	601
1765	3000	1	RMS	2660.725	-40.03	-13	Pass	1235
3000	12000	1	RMS	11915.991	-48.98	-13	Pass	9000
12000	18000	1	RMS	16599.767	-36.45	-13	Pass	6000



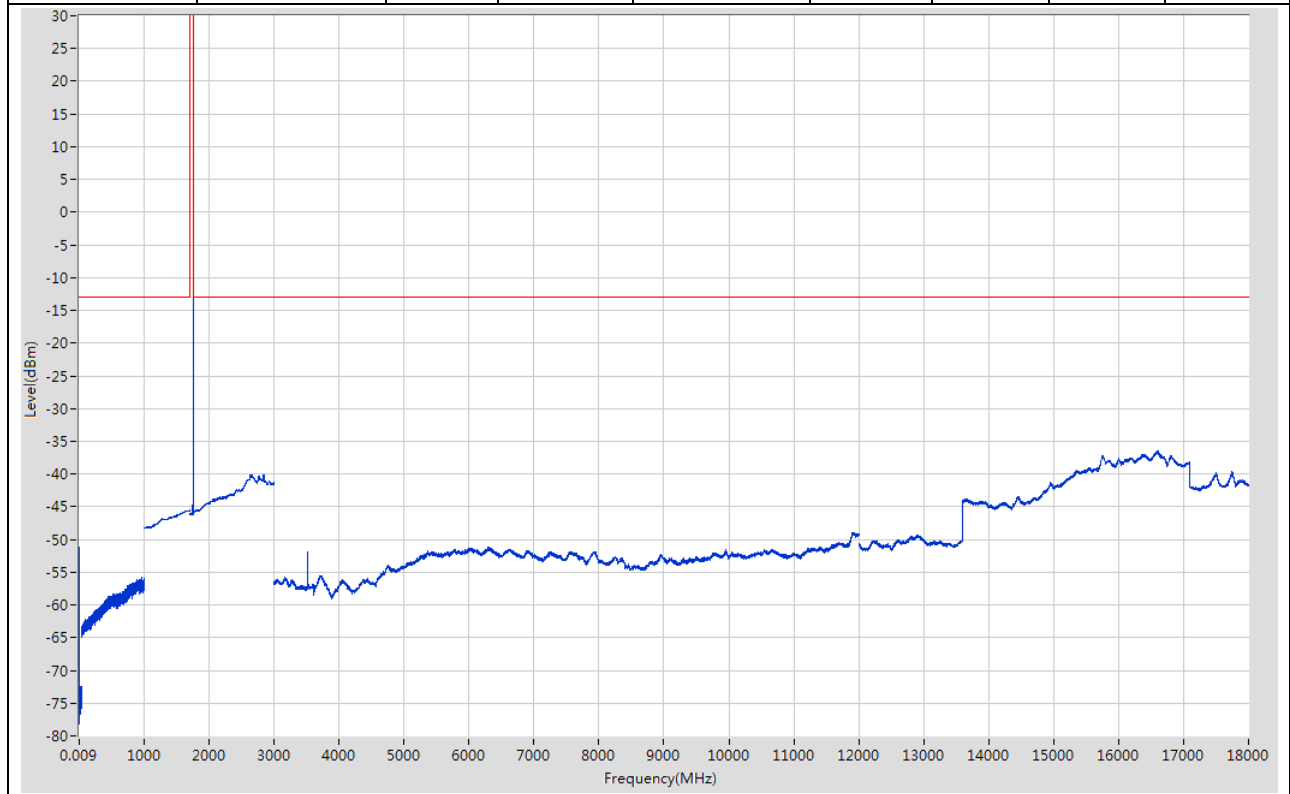
1.10. LTE Transmitter Spurious Emissions(NTNV)(Subtest:10, Channel:20393, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	-52.78	-13	Pass	601
0.15	30	0.01	RMS	0.15	-51.96	-13	Pass	2985
30	1000	0.1	RMS	945.894	-55.96	-13	Pass	9700
1000	1700	1	RMS	1683.977	-45.56	-13	Pass	700
1700	1765	1	RMS	1754.708	24.05	60	Pass	601
1765	3000	1	RMS	2659.724	-40.09	-13	Pass	1235
3000	12000	1	RMS	11910.99	-49.02	-13	Pass	9000
12000	18000	1	RMS	16600.767	-36.48	-13	Pass	6000



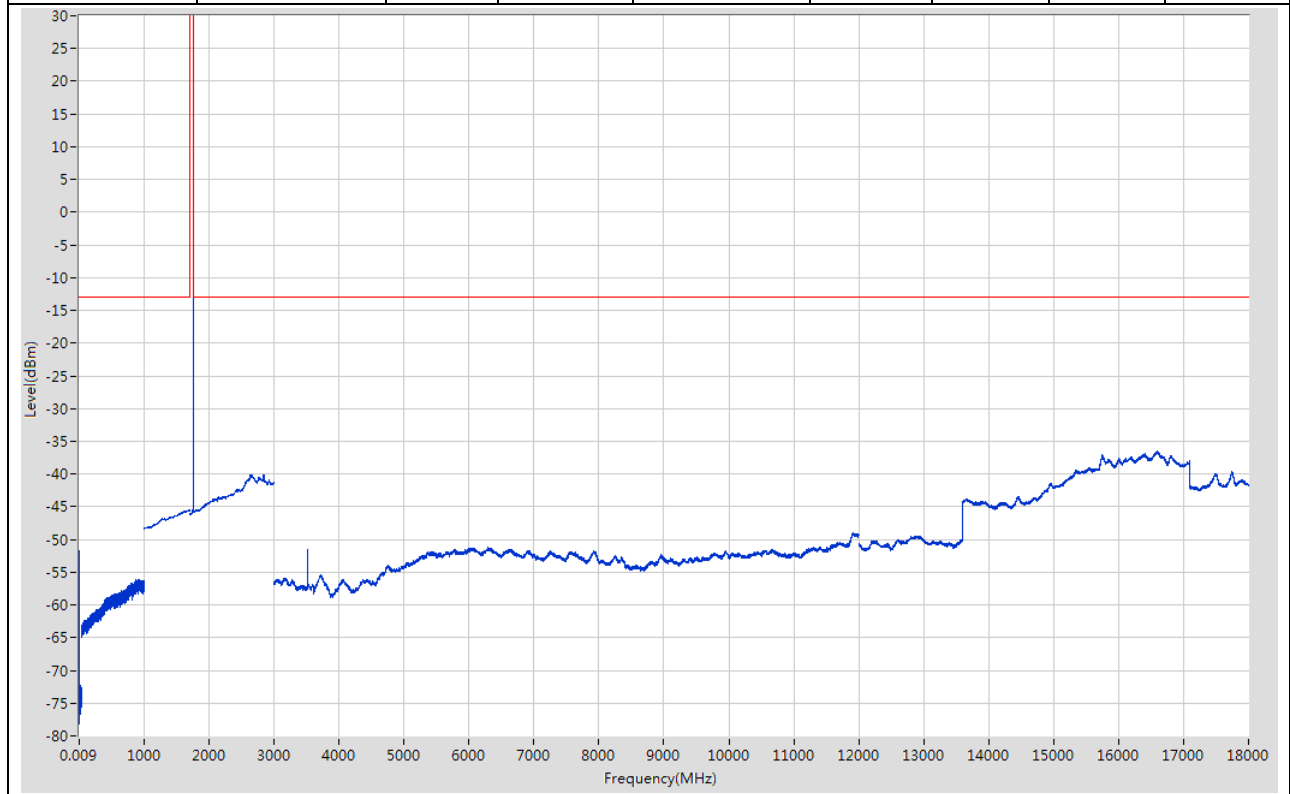
1.11. LTE Transmitter Spurious Emissions(NTNV)(Subtest:11, Channel:20393, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	-54.09	-13	Pass	601
0.15	30	0.01	RMS	0.15	-51.11	-13	Pass	2985
30	1000	0.1	RMS	957.496	-55.83	-13	Pass	9700
1000	1700	1	RMS	1693.991	-45.56	-13	Pass	700
1700	1765	1	RMS	1753.842	22.8	60	Pass	601
1765	3000	1	RMS	2660.725	-40.08	-13	Pass	1235
3000	12000	1	RMS	11909.99	-48.94	-13	Pass	9000
12000	18000	1	RMS	16596.766	-36.45	-13	Pass	6000



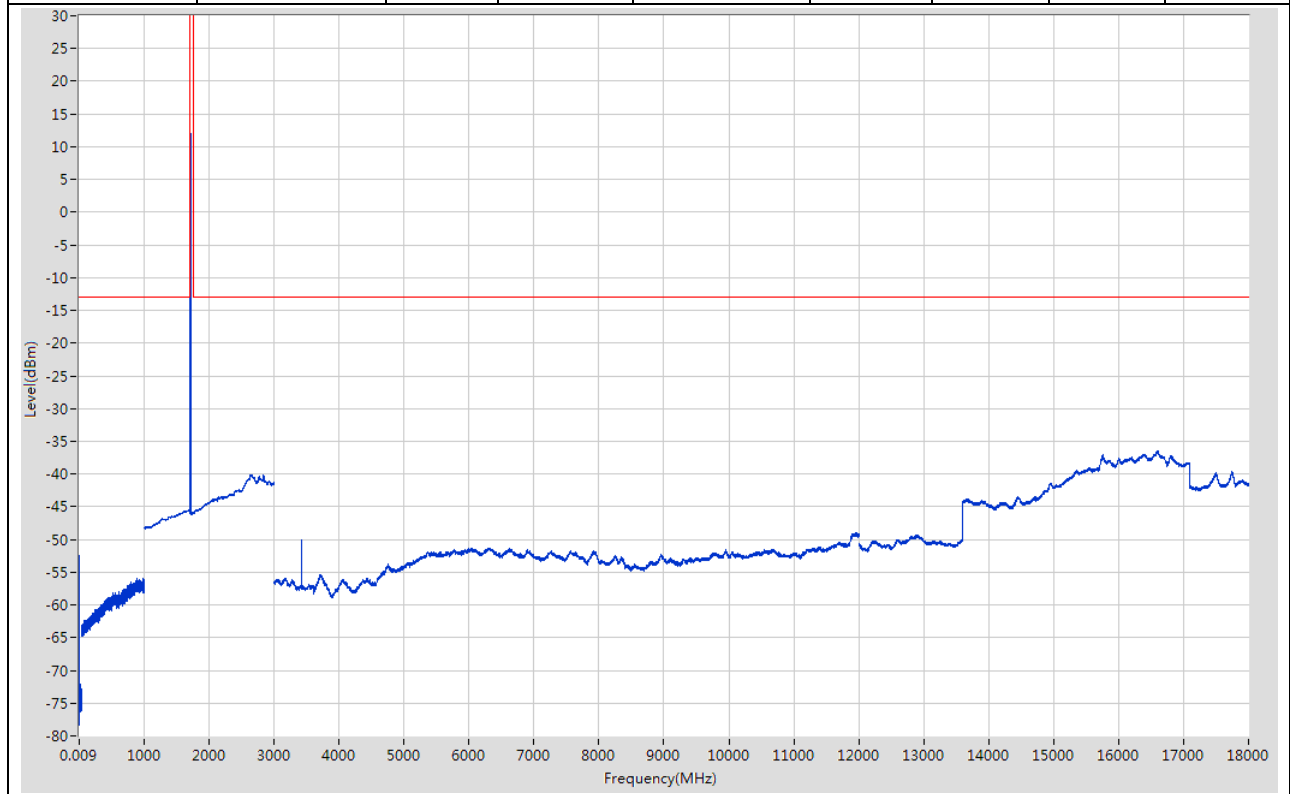
1.12. LTE Transmitter Spurious Emissions(NTNV)(Subtest:12, Channel:20393, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:HIGH)

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	-53.88	-13	Pass	601
0.15	30	0.01	RMS	0.15	-51.78	-13	Pass	2985
30	1000	0.1	RMS	907.891	-56.15	-13	Pass	9700
1000	1700	1	RMS	1689.986	-45.54	-13	Pass	700
1700	1765	1	RMS	1754.708	22.89	60	Pass	601
1765	3000	1	RMS	2659.724	-40.11	-13	Pass	1235
3000	12000	1	RMS	11914.991	-49	-13	Pass	9000
12000	18000	1	RMS	16597.766	-36.5	-13	Pass	6000



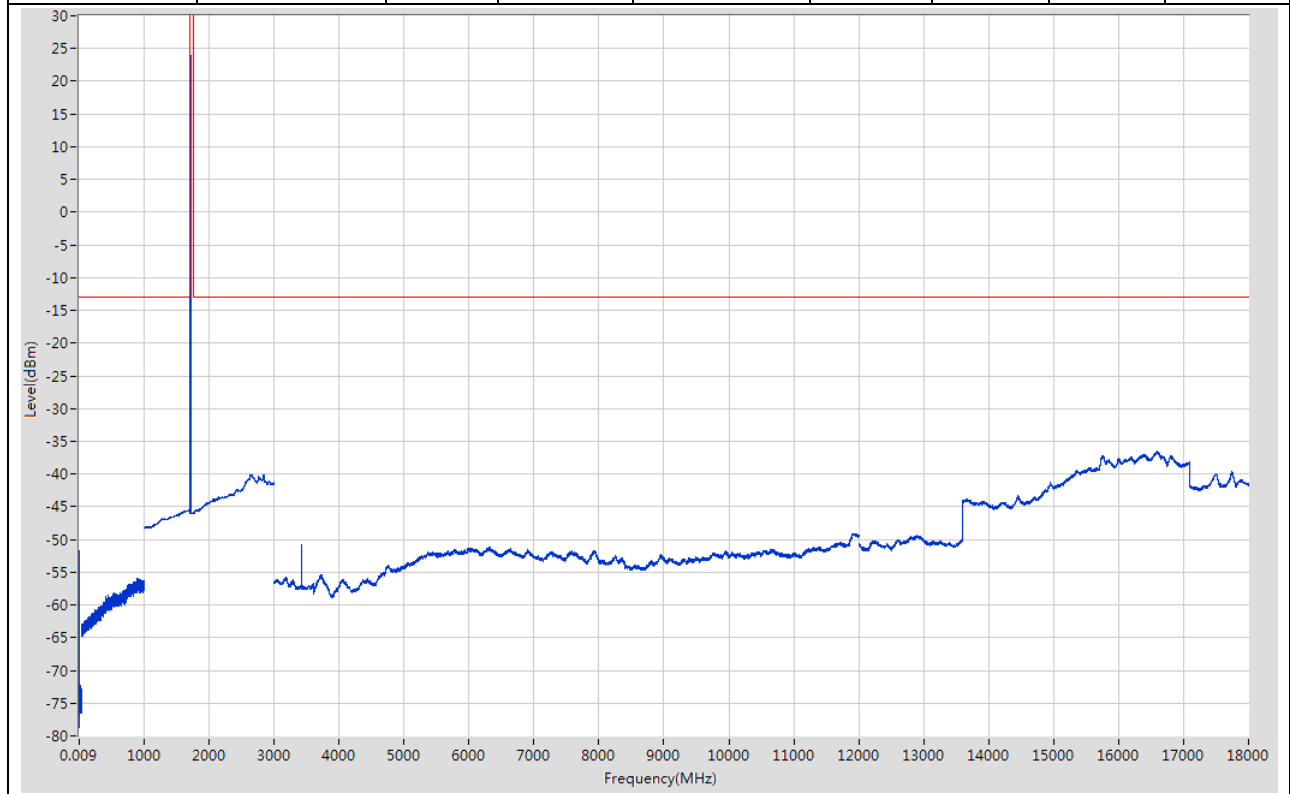
1.13. LTE Transmitter Spurious Emissions(NTNV)(Subtest:13, Channel:19965, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	0.009	-53.64	-13	Pass	601
0.15	30	0.01	RMS	0.16	-52.54	-13	Pass	2985
30	1000	0.1	RMS	988.299	-55.87	-13	Pass	9700
1000	1700	1	RMS	1700	-45.42	-13	Pass	700
1700	1765	1	RMS	1710.292	23.79	60	Pass	601
1765	3000	1	RMS	2658.724	-40.12	-13	Pass	1235
3000	12000	1	RMS	11954.995	-49.04	-13	Pass	9000
12000	18000	1	RMS	16600.767	-36.43	-13	Pass	6000



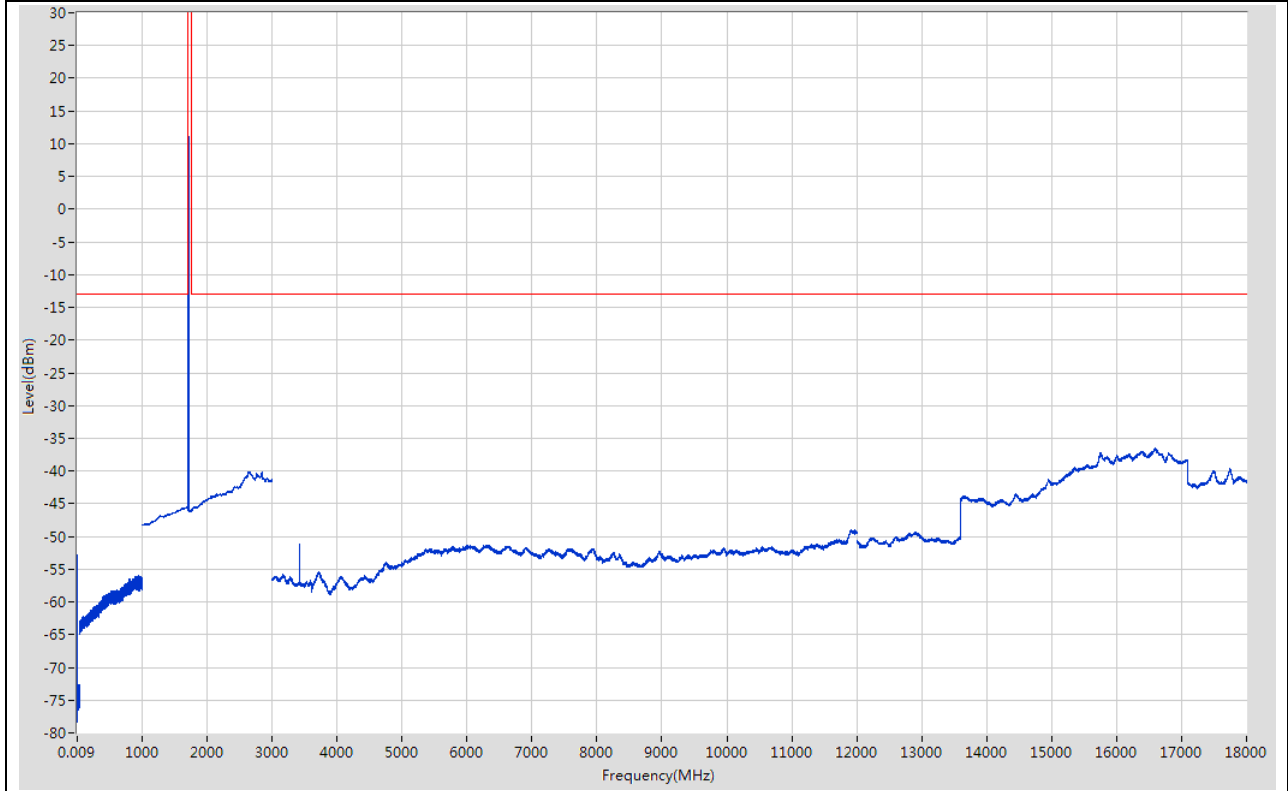
1.14. LTE Transmitter Spurious Emissions(NTNV)(Subtest:14, Channel:19965, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	0.01	-54.35	-13	Pass	601
0.15	30	0.01	RMS	0.16	-51.78	-13	Pass	2985
30	1000	0.1	RMS	901.09	-55.95	-13	Pass	9700
1000	1700	1	RMS	1700	-45.49	-13	Pass	700
1700	1765	1	RMS	1712.783	23.96	60	Pass	601
1765	3000	1	RMS	2654.72	-40.09	-13	Pass	1235
3000	12000	1	RMS	11973.997	-49.09	-13	Pass	9000
12000	18000	1	RMS	16598.766	-36.41	-13	Pass	6000



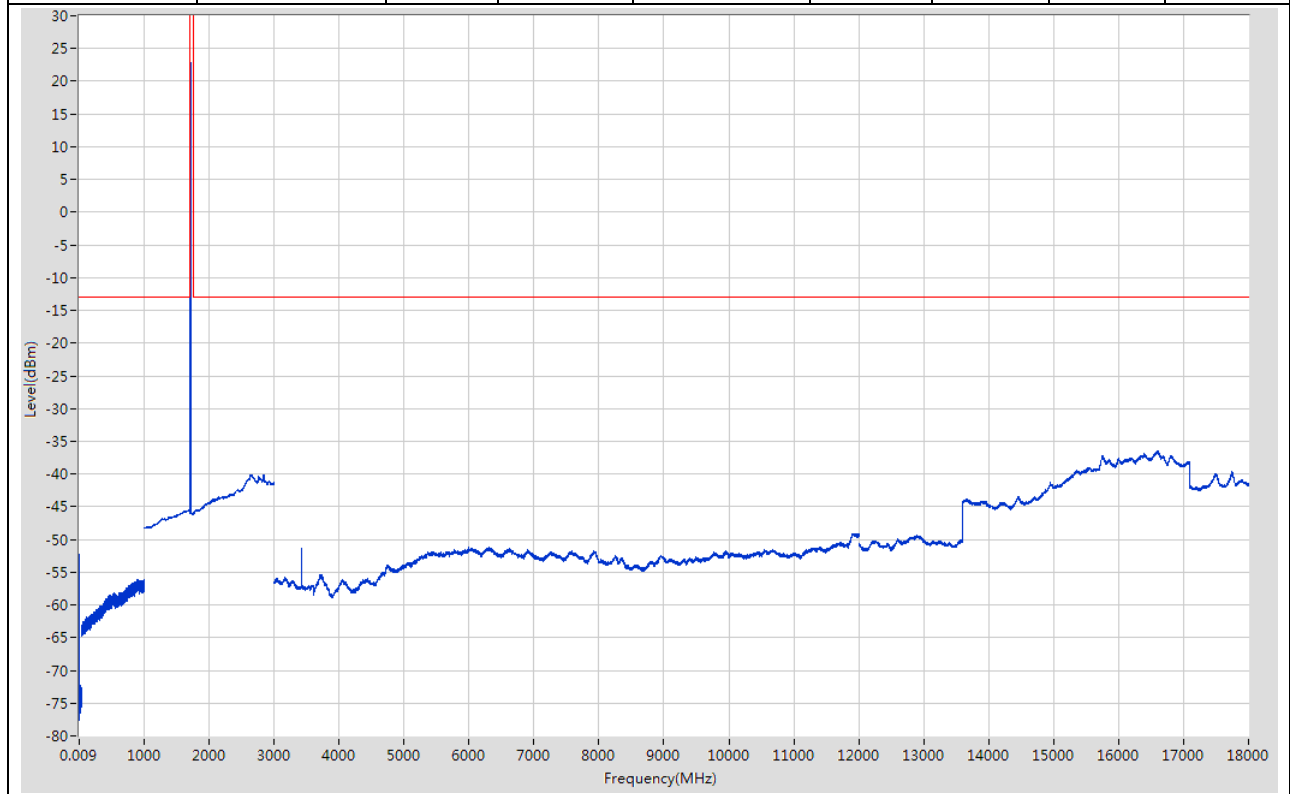
1.15. LTE Transmitter Spurious Emissions(NTNV)(Subtest:15, Channel:19965, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	-52.97	-13	Pass	601
0.15	30	0.01	RMS	0.15	-52.73	-13	Pass	2985
30	1000	0.1	RMS	940.794	-56	-13	Pass	9700
1000	1700	1	RMS	1700	-45.49	-13	Pass	700
1700	1765	1	RMS	1710.292	22.79	60	Pass	601
1765	3000	1	RMS	2656.722	-40.11	-13	Pass	1235
3000	12000	1	RMS	11970.997	-49.01	-13	Pass	9000
12000	18000	1	RMS	16598.766	-36.46	-13	Pass	6000



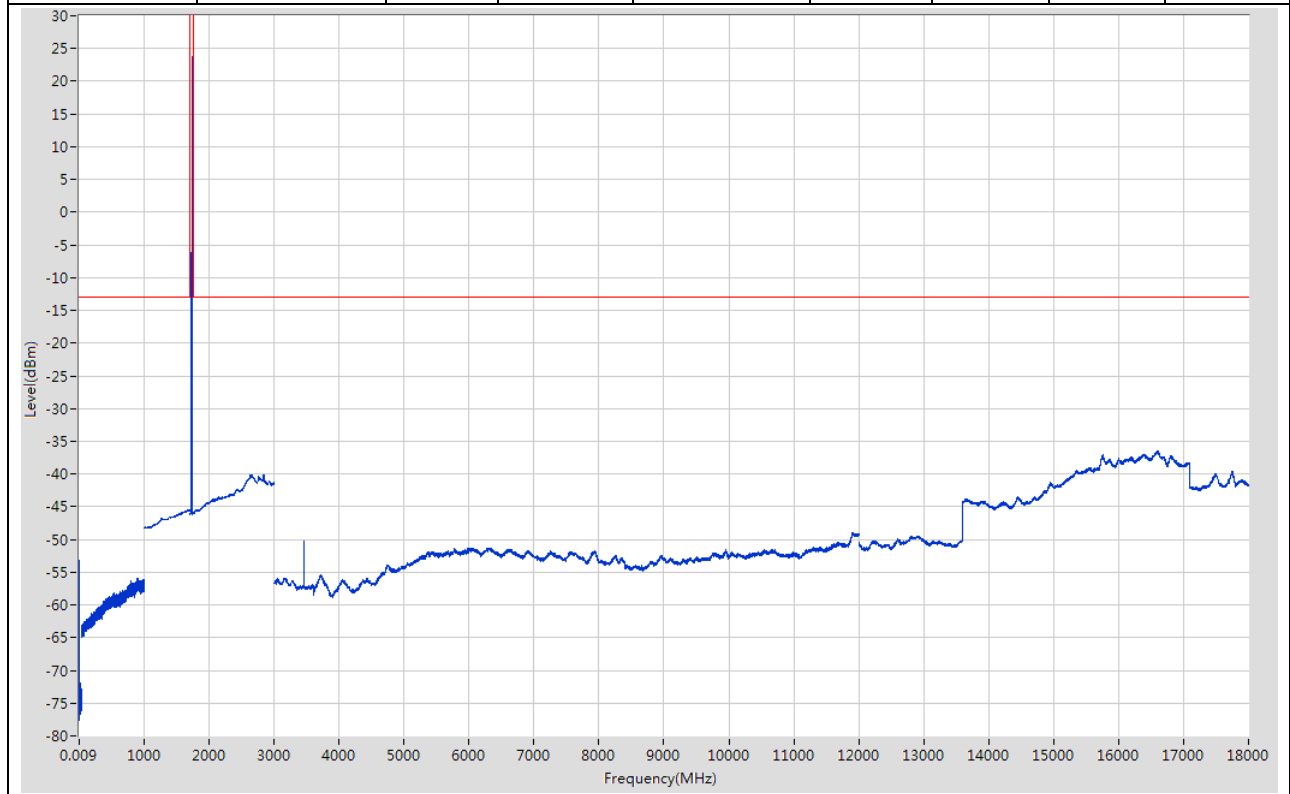
1.16. LTE Transmitter Spurious Emissions(NTNV)(Subtest:16, Channel:19965, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:HIGH)

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	-53.69	-13	Pass	601
0.15	30	0.01	RMS	0.15	-52.22	-13	Pass	2985
30	1000	0.1	RMS	892.089	-56.05	-13	Pass	9700
1000	1700	1	RMS	1700	-45.49	-13	Pass	700
1700	1765	1	RMS	1712.783	22.85	60	Pass	601
1765	3000	1	RMS	2658.724	-40.1	-13	Pass	1235
3000	12000	1	RMS	11916.991	-49.09	-13	Pass	9000
12000	18000	1	RMS	16593.766	-36.43	-13	Pass	6000



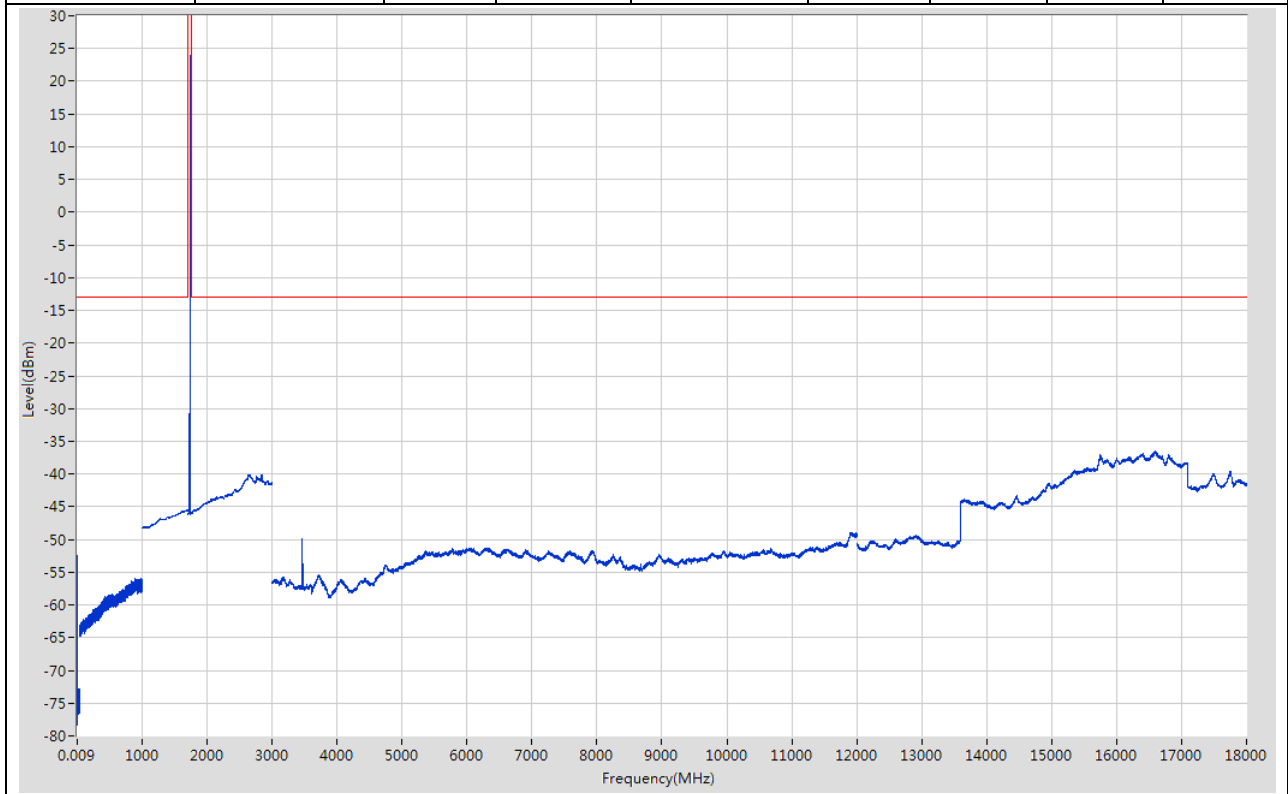
1.17. LTE Transmitter Spurious Emissions(NTNV)(Subtest:17, Channel:20175, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	-53.66	-13	Pass	601
0.15	30	0.01	RMS	0.15	-53.13	-13	Pass	2985
30	1000	0.1	RMS	913.291	-55.91	-13	Pass	9700
1000	1700	1	RMS	1683.977	-45.52	-13	Pass	700
1700	1765	1	RMS	1731.2	23.81	60	Pass	601
1765	3000	1	RMS	2659.724	-40.06	-13	Pass	1235
3000	12000	1	RMS	11909.99	-48.98	-13	Pass	9000
12000	18000	1	RMS	16599.767	-36.43	-13	Pass	6000



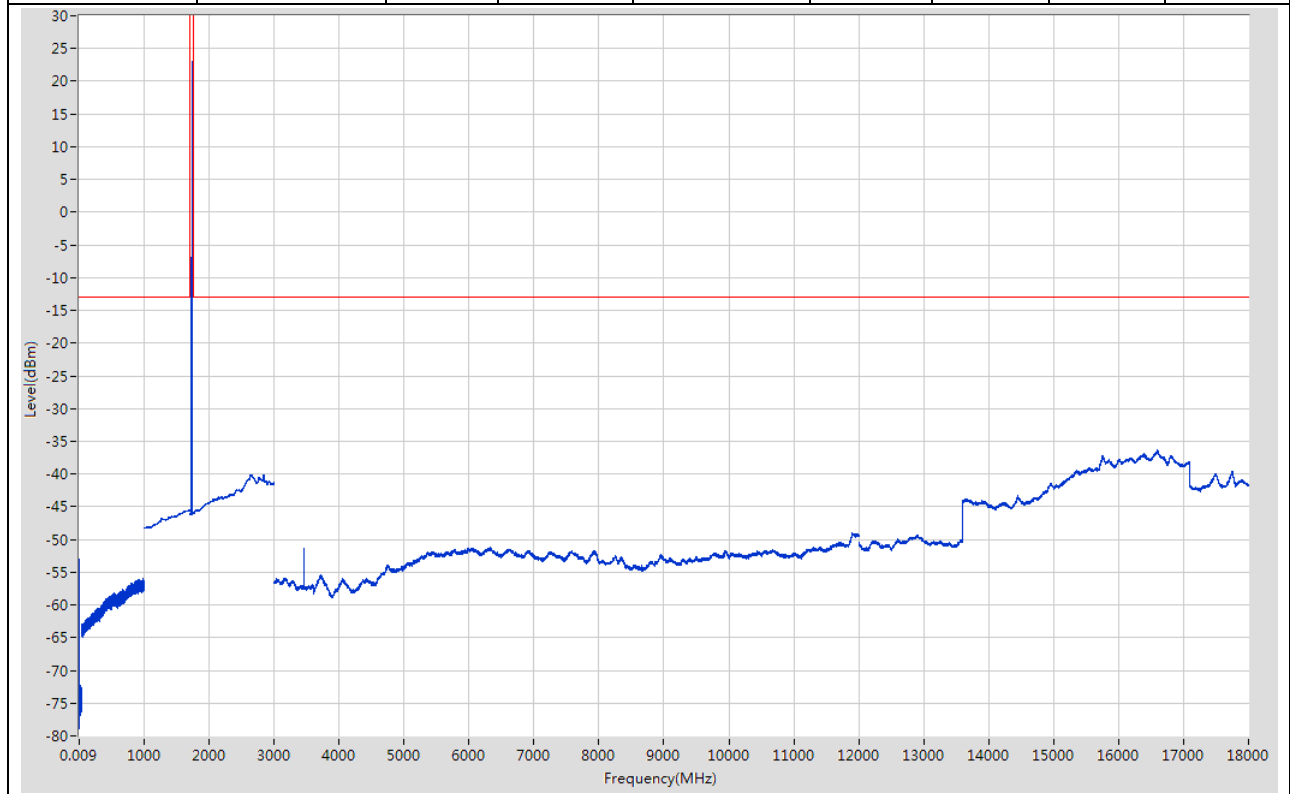
1.18. LTE Transmitter Spurious Emissions(NTNV)(Subtest:18, Channel:20175, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	-54.33	-13	Pass	601
0.15	30	0.01	RMS	0.16	-52.51	-13	Pass	2985
30	1000	0.1	RMS	985.699	-55.9	-13	Pass	9700
1000	1700	1	RMS	1698.999	-45.53	-13	Pass	700
1700	1765	1	RMS	1733.8	23.91	60	Pass	601
1765	3000	1	RMS	2659.724	-40.09	-13	Pass	1235
3000	12000	1	RMS	11914.991	-48.96	-13	Pass	9000
12000	18000	1	RMS	16596.766	-36.48	-13	Pass	6000



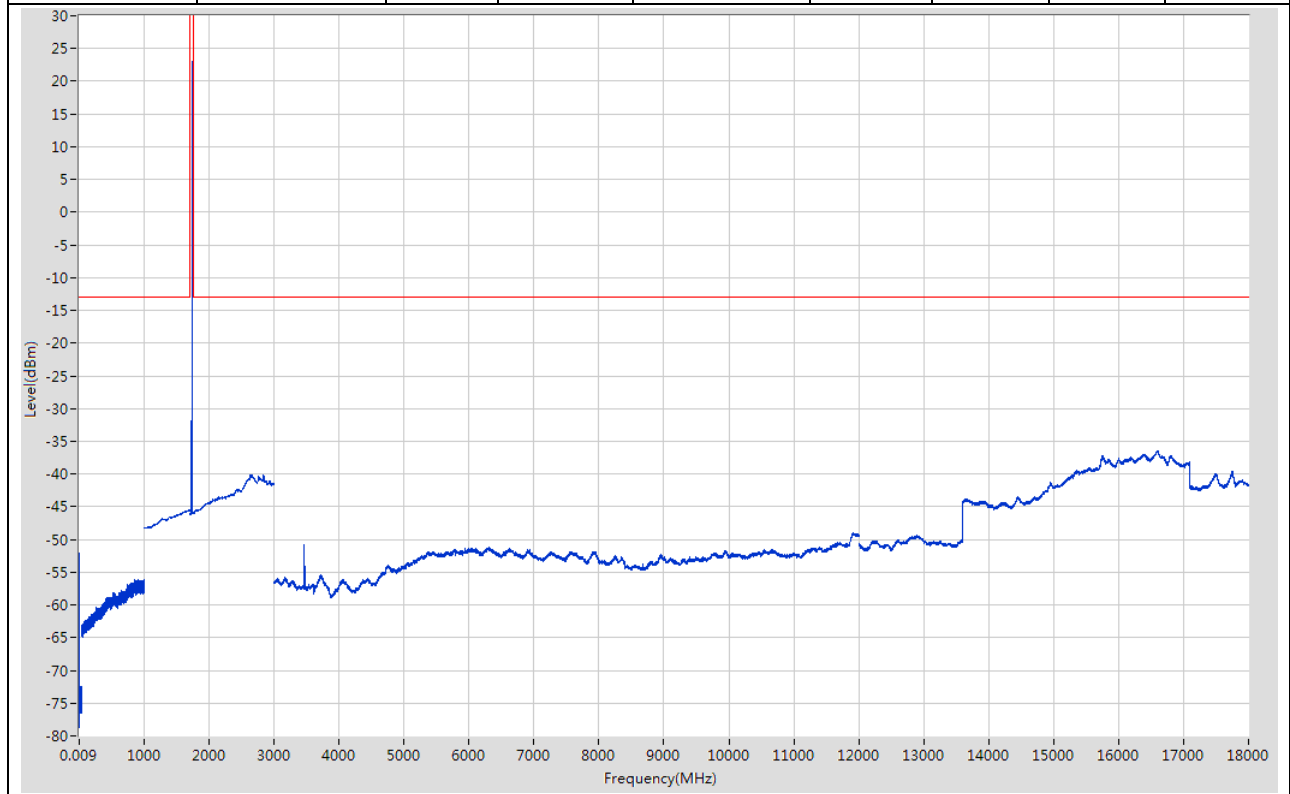
1.19. LTE Transmitter Spurious Emissions(NTNV)(Subtest:19, Channel:20175, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	0.01	-53.96	-13	Pass	601
0.15	30	0.01	RMS	0.15	-52.94	-13	Pass	2985
30	1000	0.1	RMS	983.198	-56.03	-13	Pass	9700
1000	1700	1	RMS	1698.999	-45.54	-13	Pass	700
1700	1765	1	RMS	1731.2	22.96	60	Pass	601
1765	3000	1	RMS	2658.724	-40.08	-13	Pass	1235
3000	12000	1	RMS	11900.989	-49.04	-13	Pass	9000
12000	18000	1	RMS	16594.766	-36.35	-13	Pass	6000



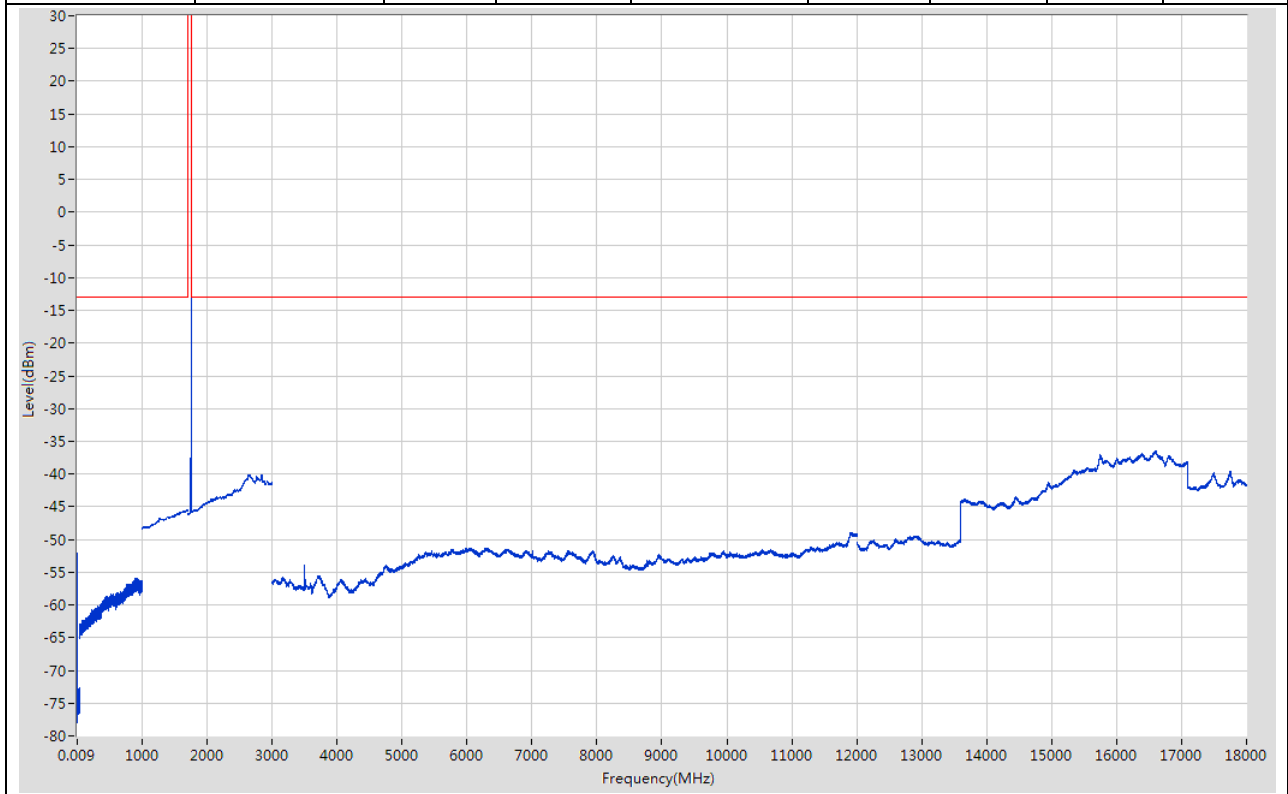
1.20. LTE Transmitter Spurious Emissions(NTNV)(Subtest:20, Channel:20175, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-53.14	-13	Pass	601
0.15	30	0.01	RMS	0.15	-52.17	-13	Pass	2985
30	1000	0.1	RMS	898.89	-56.08	-13	Pass	9700
1000	1700	1	RMS	1697.997	-45.53	-13	Pass	700
1700	1765	1	RMS	1733.692	22.99	60	Pass	601
1765	3000	1	RMS	2657.723	-40.09	-13	Pass	1235
3000	12000	1	RMS	11910.99	-49.02	-13	Pass	9000
12000	18000	1	RMS	16598.766	-36.46	-13	Pass	6000



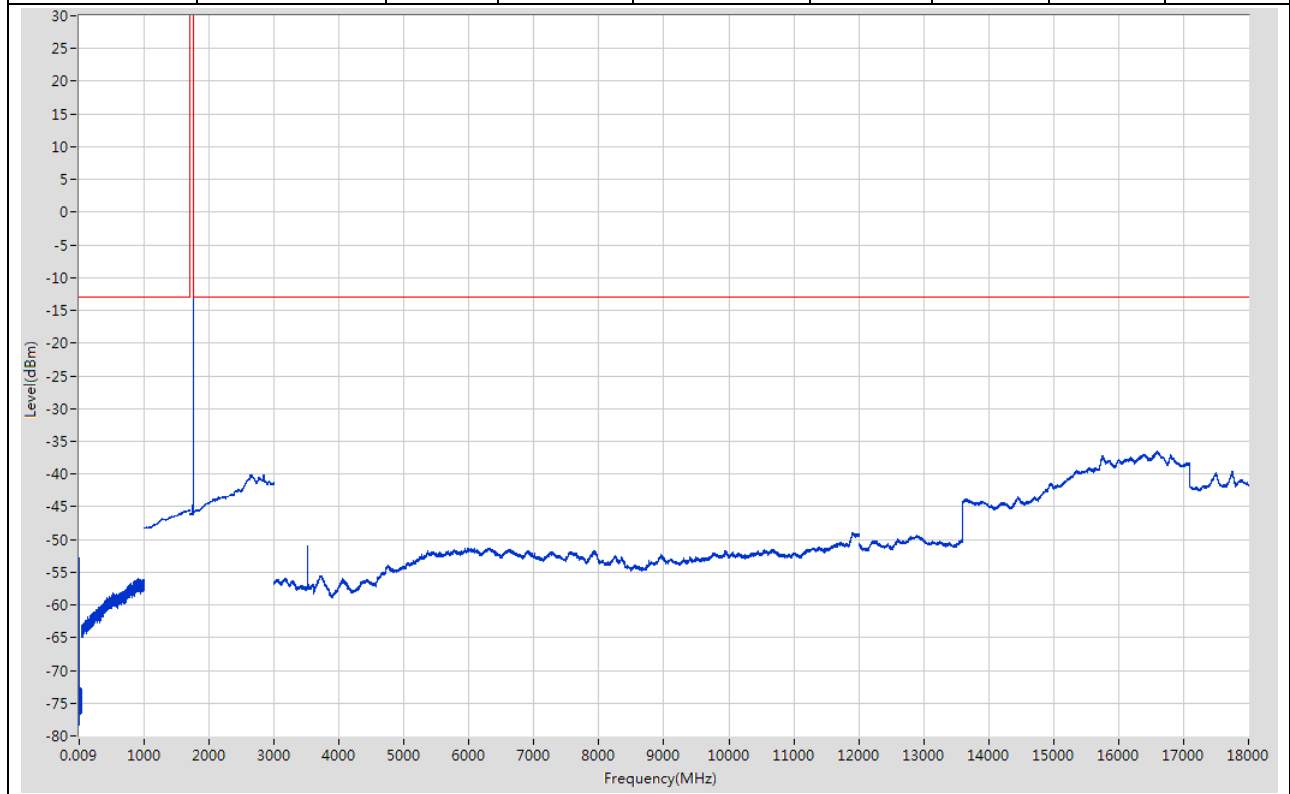
1.21. LTE Transmitter Spurious Emissions(NTNV)(Subtest:21, Channel:20385, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	0.01	-52.7	-13	Pass	601
0.15	30	0.01	RMS	0.15	-52.05	-13	Pass	2985
30	1000	0.1	RMS	893.289	-55.88	-13	Pass	9700
1000	1700	1	RMS	1685.98	-45.52	-13	Pass	700
1700	1765	1	RMS	1752.217	24.01	60	Pass	601
1765	3000	1	RMS	2659.724	-40.08	-13	Pass	1235
3000	12000	1	RMS	11919.991	-48.89	-13	Pass	9000
12000	18000	1	RMS	16600.767	-36.48	-13	Pass	6000



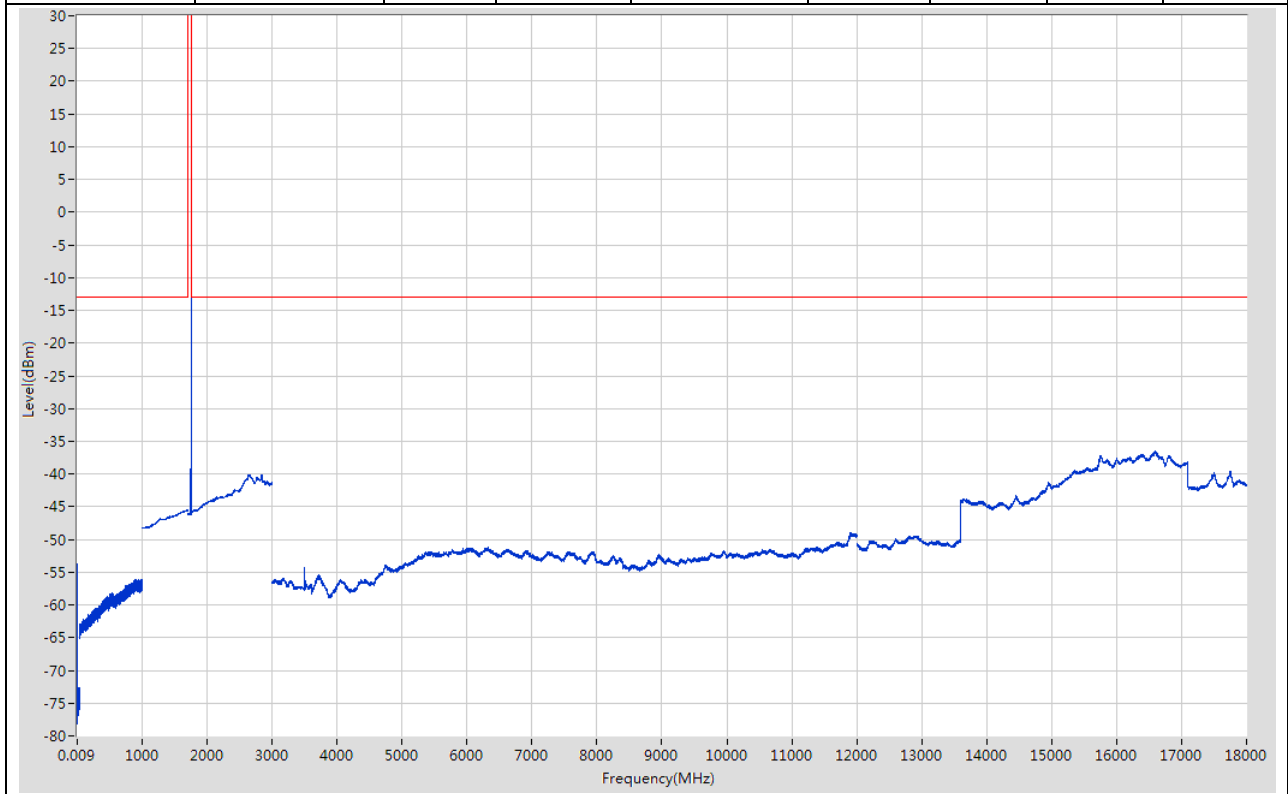
1.22. LTE Transmitter Spurious Emissions(NTNV)(Subtest:22, Channel:20385, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	0.01	-53.75	-13	Pass	601
0.15	30	0.01	RMS	0.15	-52.74	-13	Pass	2985
30	1000	0.1	RMS	898.69	-55.92	-13	Pass	9700
1000	1700	1	RMS	1696.996	-45.52	-13	Pass	700
1700	1765	1	RMS	1754.708	24.08	60	Pass	601
1765	3000	1	RMS	2659.724	-40.06	-13	Pass	1235
3000	12000	1	RMS	11897.989	-48.96	-13	Pass	9000
12000	18000	1	RMS	16598.766	-36.43	-13	Pass	6000



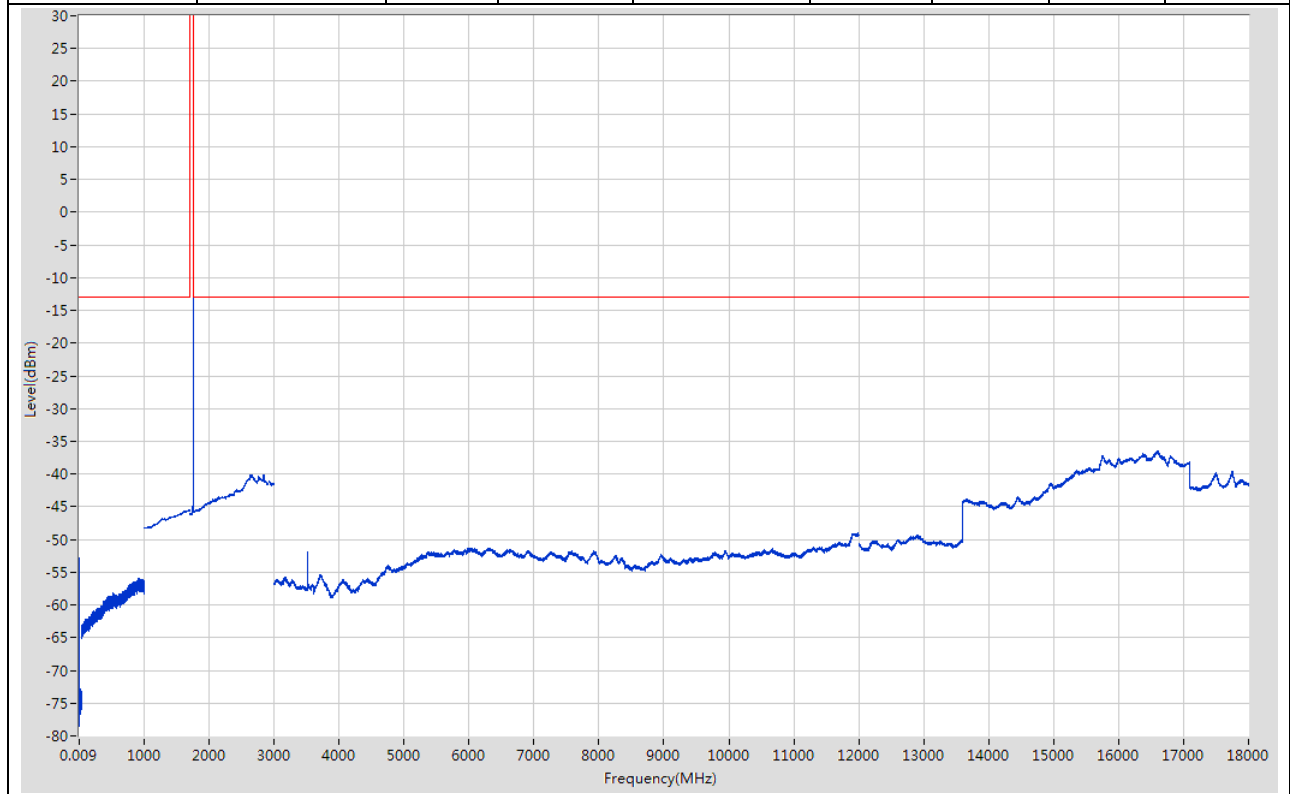
1.23. LTE Transmitter Spurious Emissions(NTNV)(Subtest:23, Channel:20385, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	-54.15	-13	Pass	601
0.15	30	0.01	RMS	0.15	-53.81	-13	Pass	2985
30	1000	0.1	RMS	949.595	-56.05	-13	Pass	9700
1000	1700	1	RMS	1683.977	-45.54	-13	Pass	700
1700	1765	1	RMS	1752.217	22.79	60	Pass	601
1765	3000	1	RMS	2660.725	-40.09	-13	Pass	1235
3000	12000	1	RMS	11902.989	-48.99	-13	Pass	9000
12000	18000	1	RMS	16600.767	-36.43	-13	Pass	6000



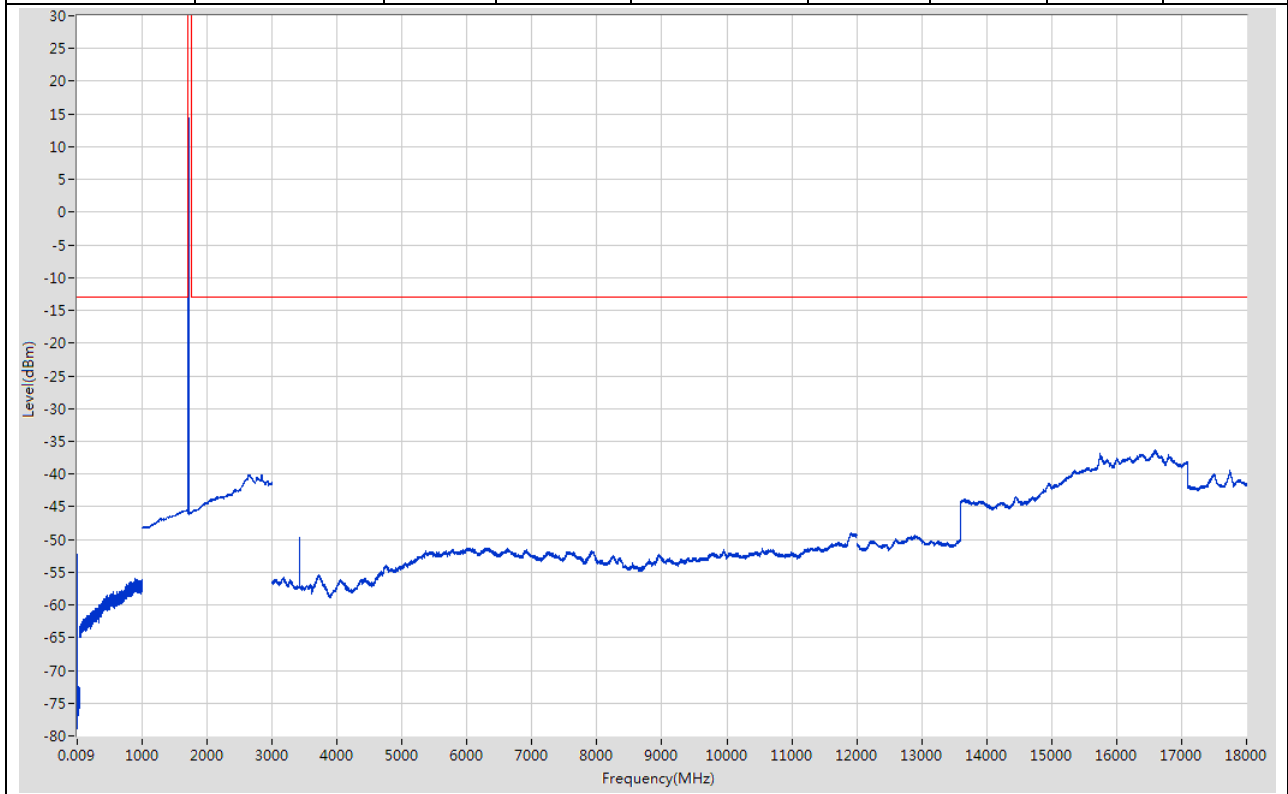
1.24. LTE Transmitter Spurious Emissions(NTNV)(Subtest:24, Channel:20385, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-53.19	-13	Pass	601
0.15	30	0.01	RMS	0.15	-52.91	-13	Pass	2985
30	1000	0.1	RMS	927.393	-55.97	-13	Pass	9700
1000	1700	1	RMS	1691.989	-45.52	-13	Pass	700
1700	1765	1	RMS	1754.817	22.94	60	Pass	601
1765	3000	1	RMS	2657.723	-40.12	-13	Pass	1235
3000	12000	1	RMS	11993.999	-49	-13	Pass	9000
12000	18000	1	RMS	16595.766	-36.46	-13	Pass	6000



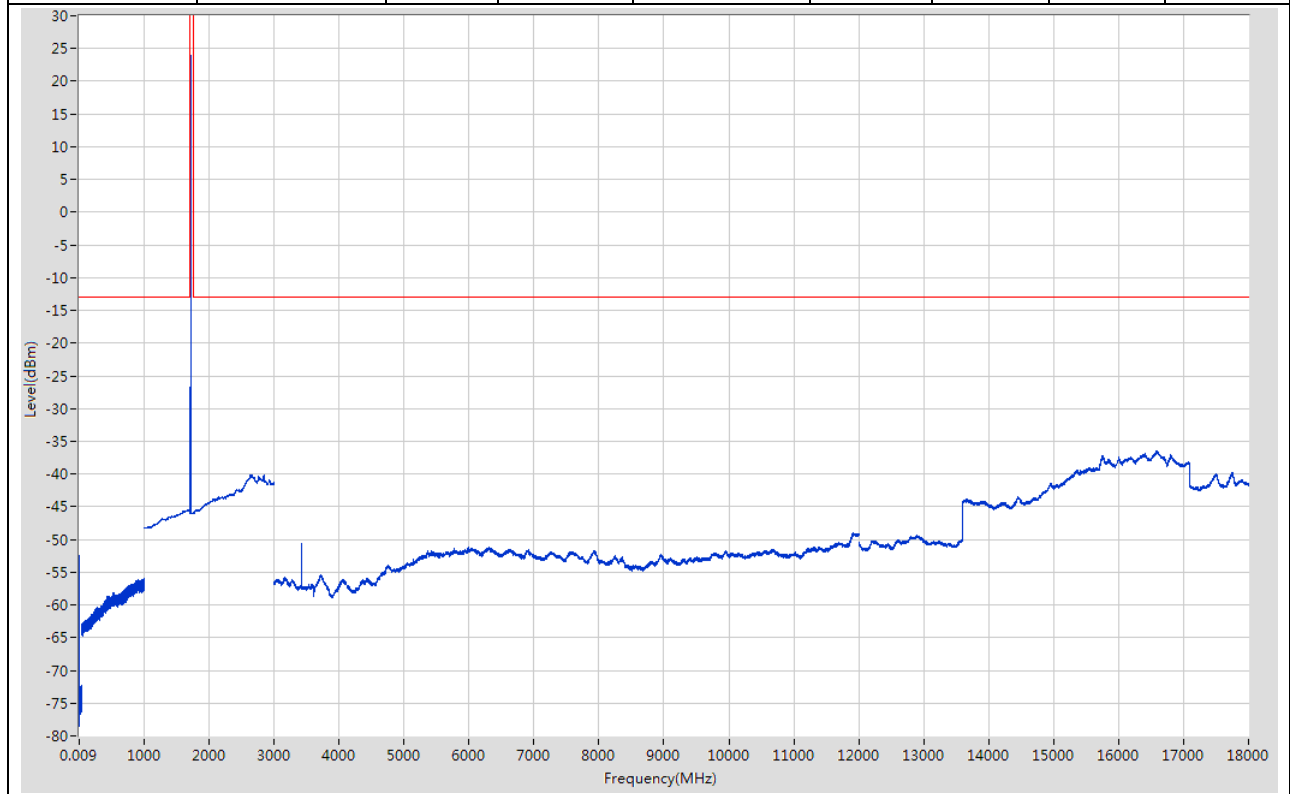
1.25. LTE Transmitter Spurious Emissions(NTNV)(Subtest:25, Channel:19975, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	0.01	-53.97	-13	Pass	601
0.15	30	0.01	RMS	0.16	-52.24	-13	Pass	2985
30	1000	0.1	RMS	892.189	-55.94	-13	Pass	9700
1000	1700	1	RMS	1700	-45.42	-13	Pass	700
1700	1765	1	RMS	1710.4	23.74	60	Pass	601
1765	3000	1	RMS	2657.723	-40.1	-13	Pass	1235
3000	12000	1	RMS	11911.99	-48.99	-13	Pass	9000
12000	18000	1	RMS	16600.767	-36.27	-13	Pass	6000



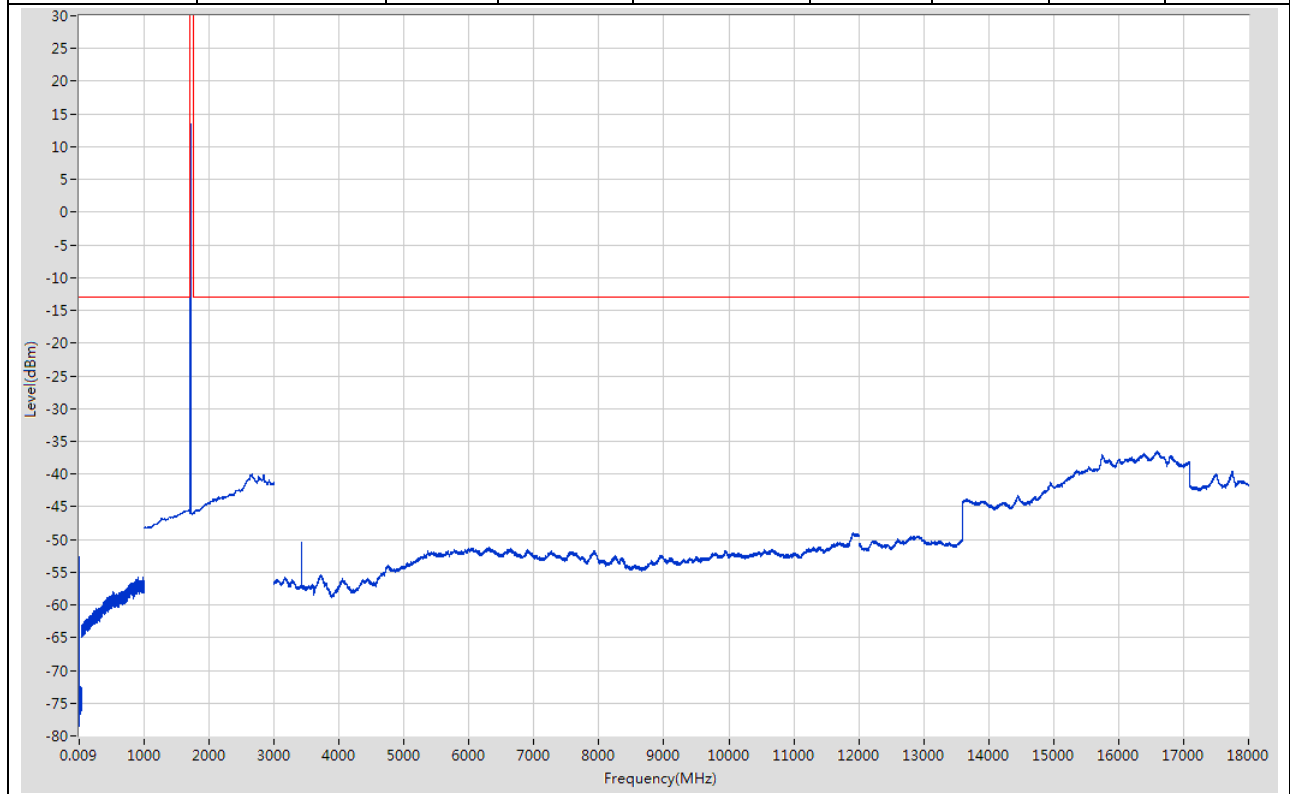
1.26. LTE Transmitter Spurious Emissions(NTNV)(Subtest:26, Channel:19975, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	-53.71	-13	Pass	601
0.15	30	0.01	RMS	0.15	-52.39	-13	Pass	2985
30	1000	0.1	RMS	989.999	-55.96	-13	Pass	9700
1000	1700	1	RMS	1700	-45.47	-13	Pass	700
1700	1765	1	RMS	1714.733	24.03	60	Pass	601
1765	3000	1	RMS	2659.724	-40.07	-13	Pass	1235
3000	12000	1	RMS	11919.991	-49.04	-13	Pass	9000
12000	18000	1	RMS	16598.766	-36.43	-13	Pass	6000



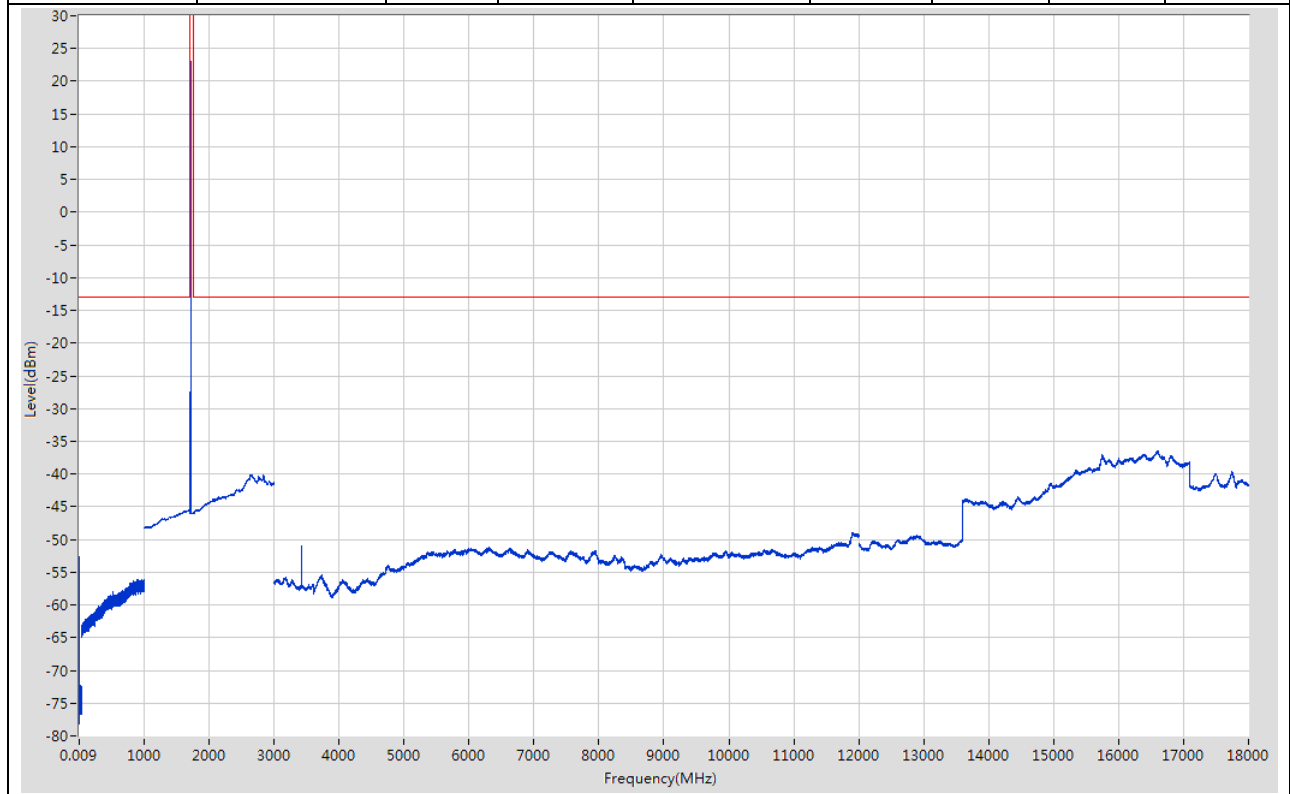
1.27. LTE Transmitter Spurious Emissions(NTNV)(Subtest:27, Channel:19975, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	-53.33	-13	Pass	601
0.15	30	0.01	RMS	0.15	-52.63	-13	Pass	2985
30	1000	0.1	RMS	902.69	-55.78	-13	Pass	9700
1000	1700	1	RMS	1700	-45.46	-13	Pass	700
1700	1765	1	RMS	1710.4	22.86	60	Pass	601
1765	3000	1	RMS	2659.724	-40.05	-13	Pass	1235
3000	12000	1	RMS	11913.99	-48.96	-13	Pass	9000
12000	18000	1	RMS	16600.767	-36.45	-13	Pass	6000



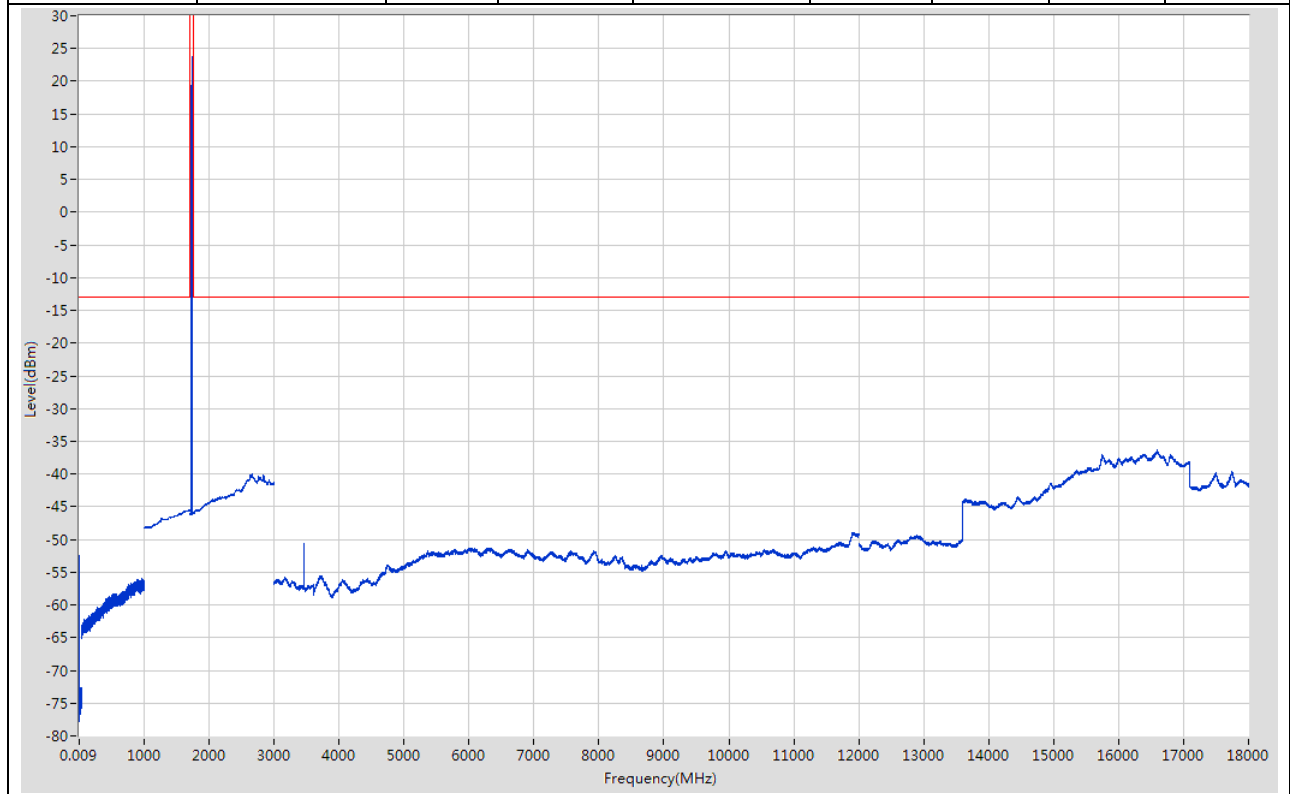
1.28. LTE Transmitter Spurious Emissions(NTNV)(Subtest:28, Channel:19975, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-53.74	-13	Pass	601
0.15	30	0.01	RMS	0.15	-52.72	-13	Pass	2985
30	1000	0.1	RMS	962.696	-56.05	-13	Pass	9700
1000	1700	1	RMS	1688.984	-45.5	-13	Pass	700
1700	1765	1	RMS	1714.625	22.98	60	Pass	601
1765	3000	1	RMS	2659.724	-40.08	-13	Pass	1235
3000	12000	1	RMS	11902.989	-49.01	-13	Pass	9000
12000	18000	1	RMS	16600.767	-36.47	-13	Pass	6000



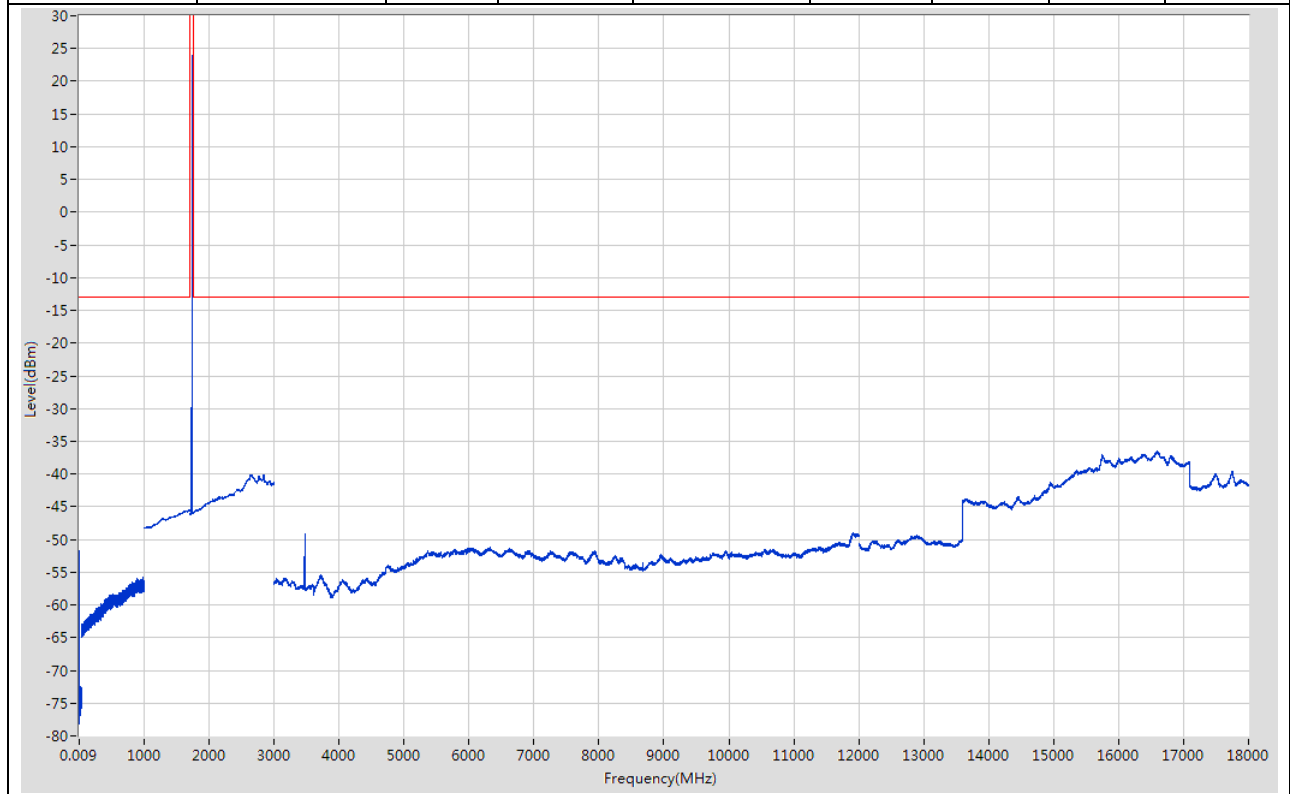
1.29. LTE Transmitter Spurious Emissions(NTNV)(Subtest:29, Channel:20175, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-53.64	-13	Pass	601
0.15	30	0.01	RMS	0.16	-52.48	-13	Pass	2985
30	1000	0.1	RMS	959.796	-55.89	-13	Pass	9700
1000	1700	1	RMS	1690.987	-45.5	-13	Pass	700
1700	1765	1	RMS	1730.333	23.72	60	Pass	601
1765	3000	1	RMS	2659.724	-39.99	-13	Pass	1235
3000	12000	1	RMS	11922.991	-48.93	-13	Pass	9000
12000	18000	1	RMS	16593.766	-36.35	-13	Pass	6000



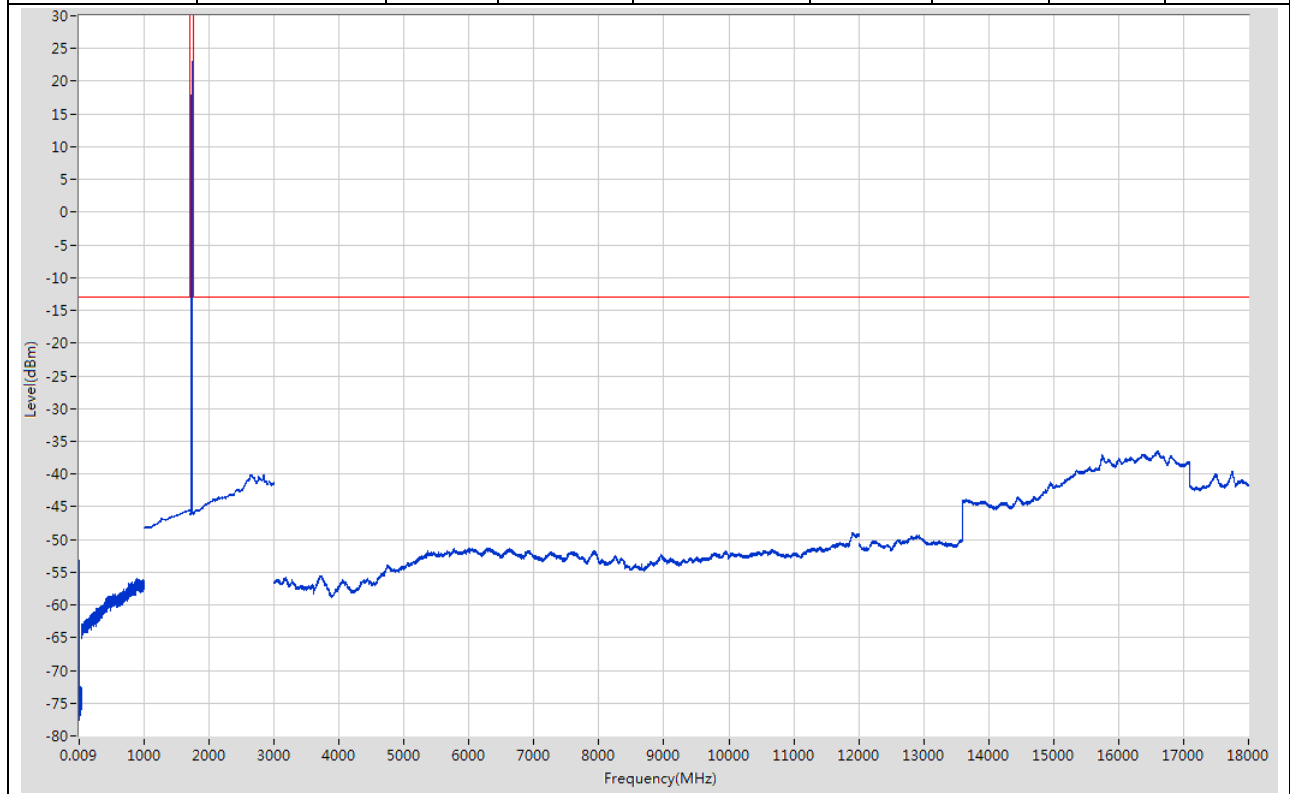
1.30. LTE Transmitter Spurious Emissions(NTNV)(Subtest:30, Channel:20175, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	0.01	-53.68	-13	Pass	601
0.15	30	0.01	RMS	0.15	-51.75	-13	Pass	2985
30	1000	0.1	RMS	988.999	-55.74	-13	Pass	9700
1000	1700	1	RMS	1698.999	-45.5	-13	Pass	700
1700	1765	1	RMS	1734.667	23.85	60	Pass	601
1765	3000	1	RMS	2659.724	-40.08	-13	Pass	1235
3000	12000	1	RMS	11910.99	-49.01	-13	Pass	9000
12000	18000	1	RMS	16598.766	-36.4	-13	Pass	6000



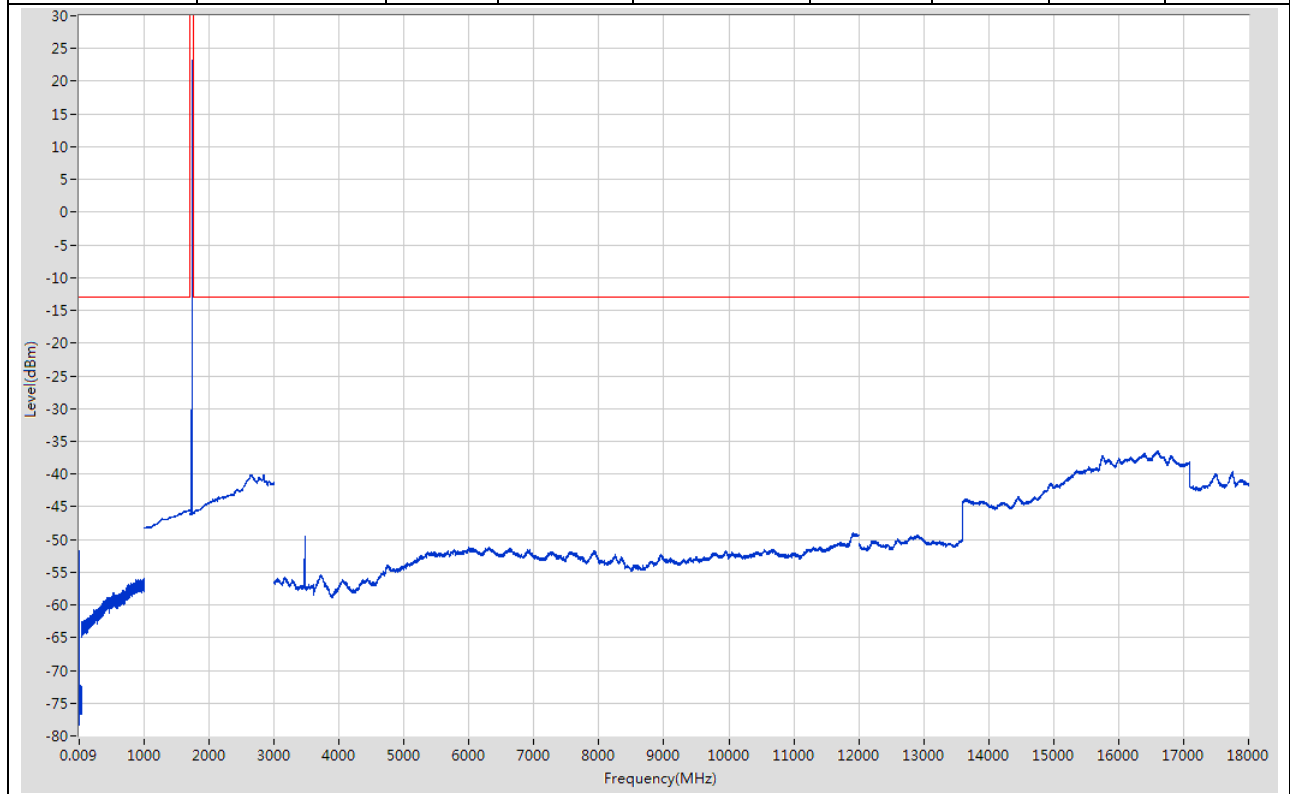
1.31. LTE Transmitter Spurious Emissions(NTNV)(Subtest:31, Channel:20175, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-54.02	-13	Pass	601
0.15	30	0.01	RMS	0.15	-53.16	-13	Pass	2985
30	1000	0.1	RMS	893.989	-55.93	-13	Pass	9700
1000	1700	1	RMS	1694.993	-45.55	-13	Pass	700
1700	1765	1	RMS	1730.333	23.04	60	Pass	601
1765	3000	1	RMS	2661.726	-40.14	-13	Pass	1235
3000	12000	1	RMS	11918.991	-48.91	-13	Pass	9000
12000	18000	1	RMS	16595.766	-36.45	-13	Pass	6000



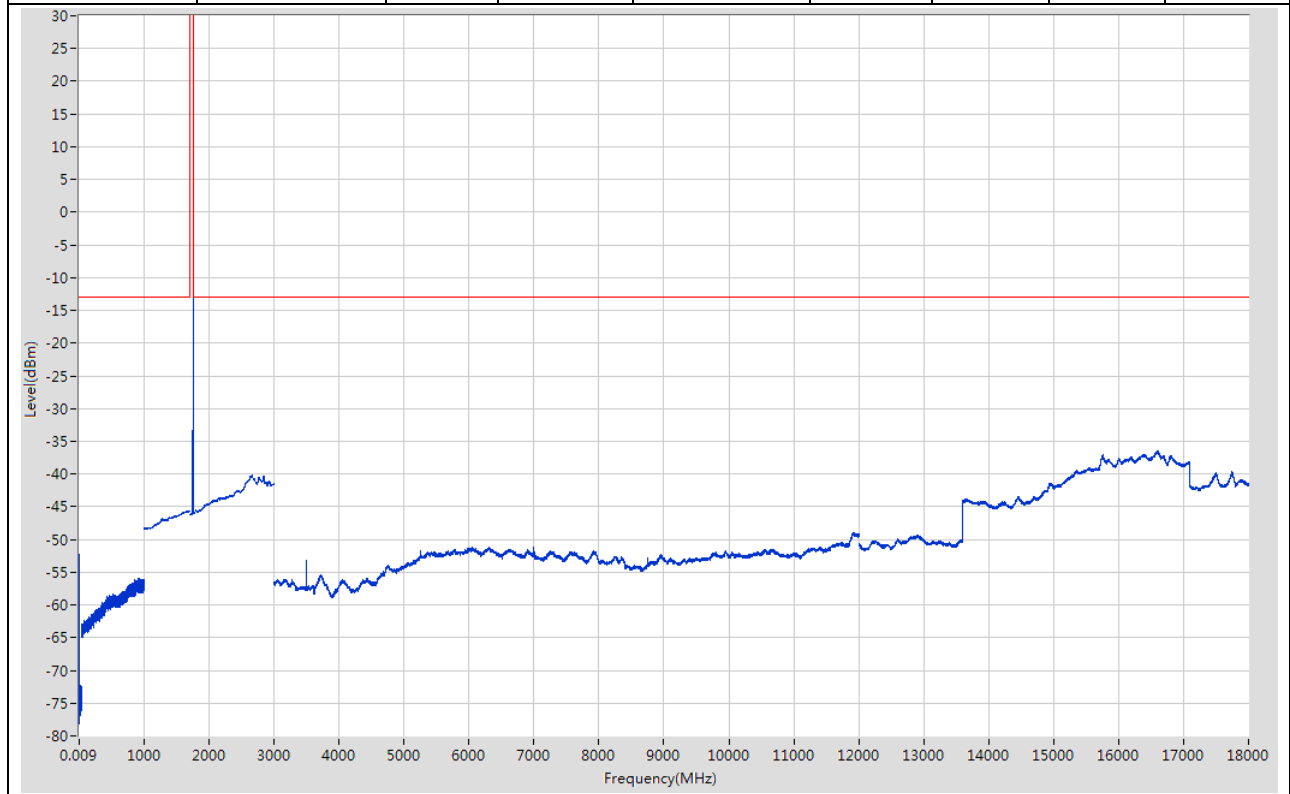
1.32. LTE Transmitter Spurious Emissions(NTNV)(Subtest:32, Channel:20175, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-53.58	-13	Pass	601
0.15	30	0.01	RMS	0.15	-51.68	-13	Pass	2985
30	1000	0.1	RMS	997.1	-56.02	-13	Pass	9700
1000	1700	1	RMS	1690.987	-45.55	-13	Pass	700
1700	1765	1	RMS	1734.667	23.12	60	Pass	601
1765	3000	1	RMS	2659.724	-40.06	-13	Pass	1235
3000	12000	1	RMS	11914.991	-48.95	-13	Pass	9000
12000	18000	1	RMS	16601.767	-36.4	-13	Pass	6000



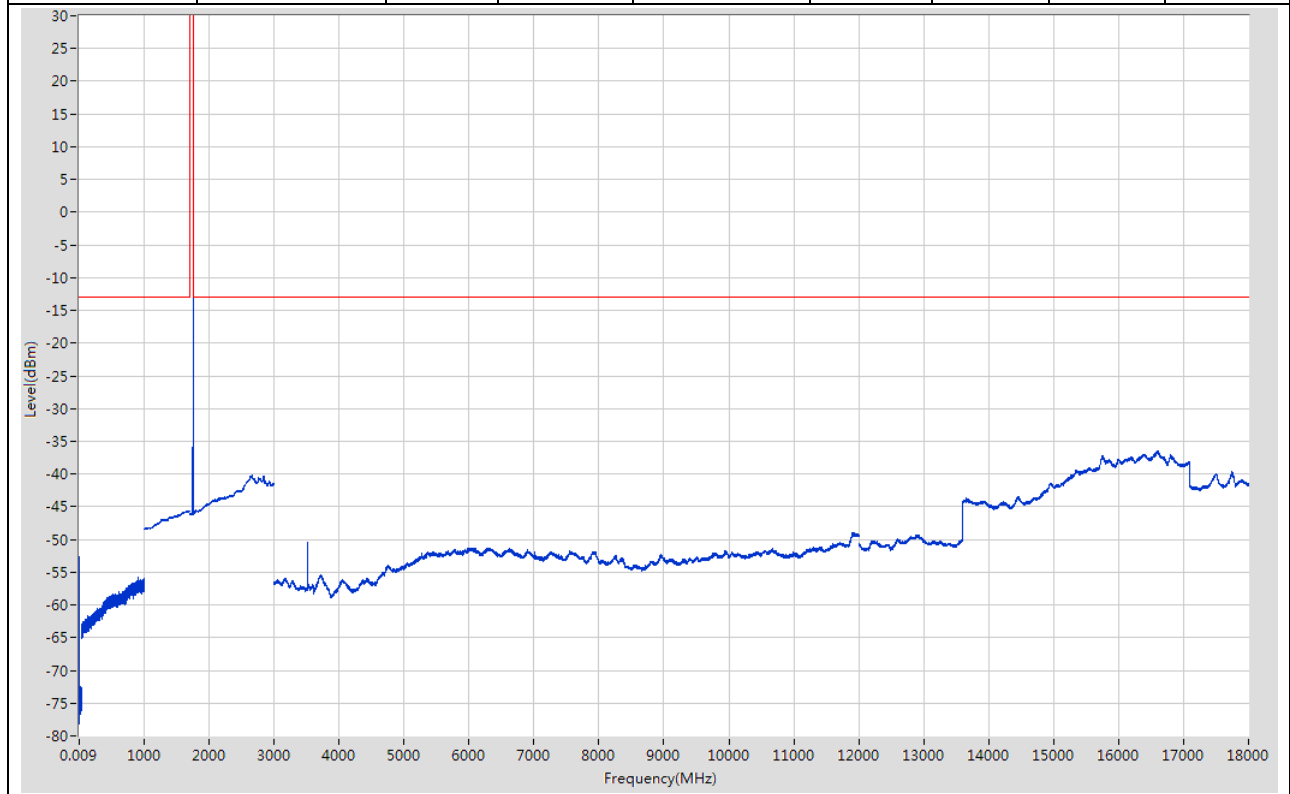
1.33. LTE Transmitter Spurious Emissions(NTNV)(Subtest:33, Channel:20375, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	-54.03	-13	Pass	601
0.15	30	0.01	RMS	0.15	-52.33	-13	Pass	2985
30	1000	0.1	RMS	912.191	-55.88	-13	Pass	9700
1000	1700	1	RMS	1683.977	-45.59	-13	Pass	700
1700	1765	1	RMS	1750.375	23.9	60	Pass	601
1765	3000	1	RMS	2659.724	-40.18	-13	Pass	1235
3000	12000	1	RMS	11931.992	-48.95	-13	Pass	9000
12000	18000	1	RMS	16598.766	-36.49	-13	Pass	6000



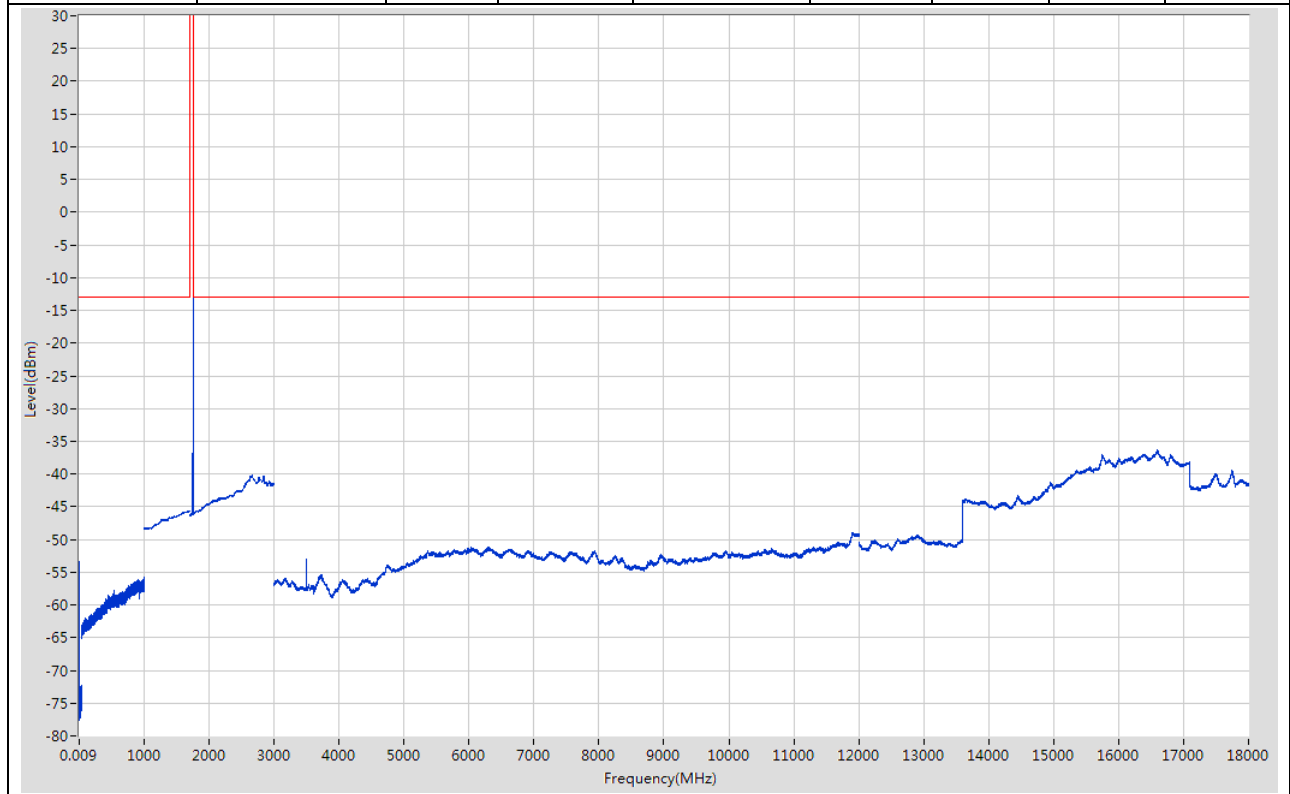
1.34. LTE Transmitter Spurious Emissions(NTNV)(Subtest:34, Channel:20375, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	0.01	-53.93	-13	Pass	601
0.15	30	0.01	RMS	0.16	-52.66	-13	Pass	2985
30	1000	0.1	RMS	907.59	-55.84	-13	Pass	9700
1000	1700	1	RMS	1686.981	-45.63	-13	Pass	700
1700	1765	1	RMS	1754.6	23.98	60	Pass	601
1765	3000	1	RMS	2658.724	-40.21	-13	Pass	1235
3000	12000	1	RMS	11910.99	-48.93	-13	Pass	9000
12000	18000	1	RMS	16599.767	-36.5	-13	Pass	6000



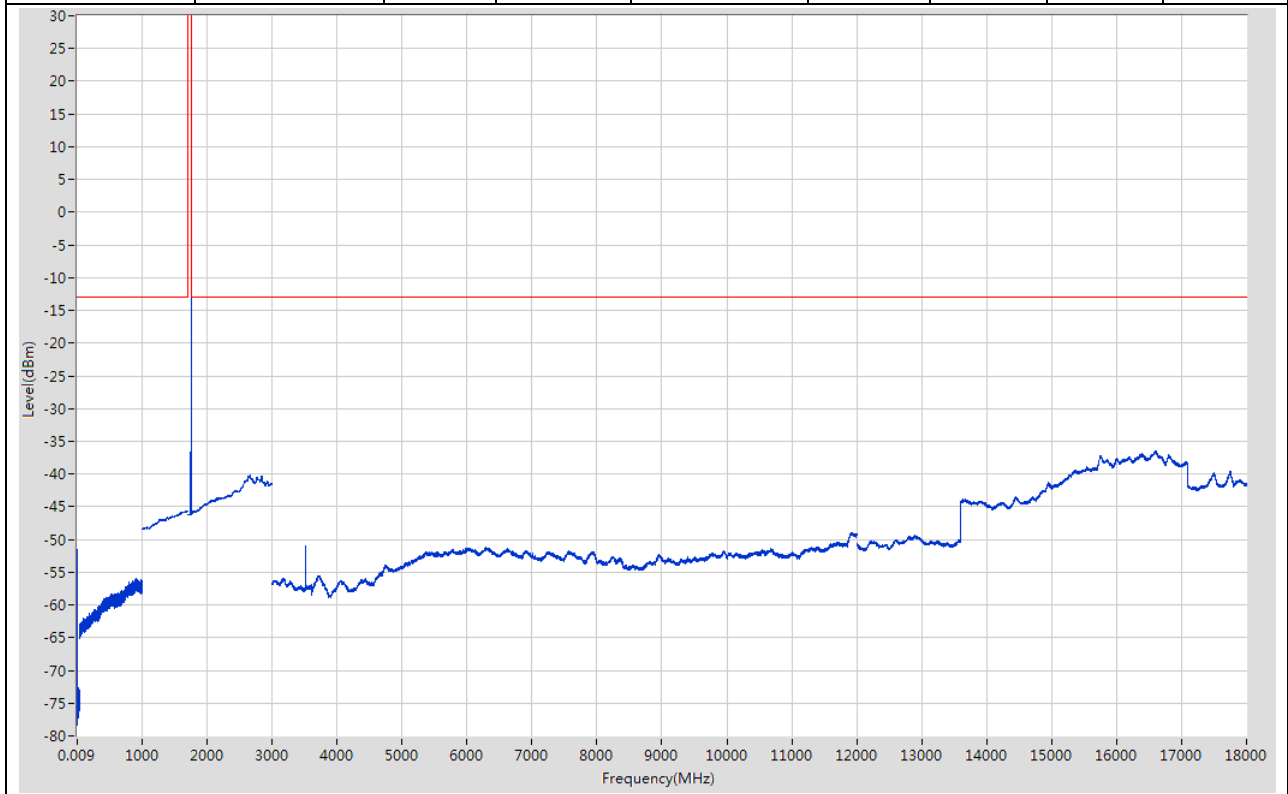
1.35. LTE Transmitter Spurious Emissions(NTNV)(Subtest:35, Channel:20375, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	0.01	-53.33	-13	Pass	601
0.15	30	0.01	RMS	0.16	-53.4	-13	Pass	2985
30	1000	0.1	RMS	998.8	-55.78	-13	Pass	9700
1000	1700	1	RMS	1690.987	-45.65	-13	Pass	700
1700	1765	1	RMS	1750.375	22.69	60	Pass	601
1765	3000	1	RMS	2660.725	-40.14	-13	Pass	1235
3000	12000	1	RMS	11920.991	-48.96	-13	Pass	9000
12000	18000	1	RMS	16598.766	-36.36	-13	Pass	6000



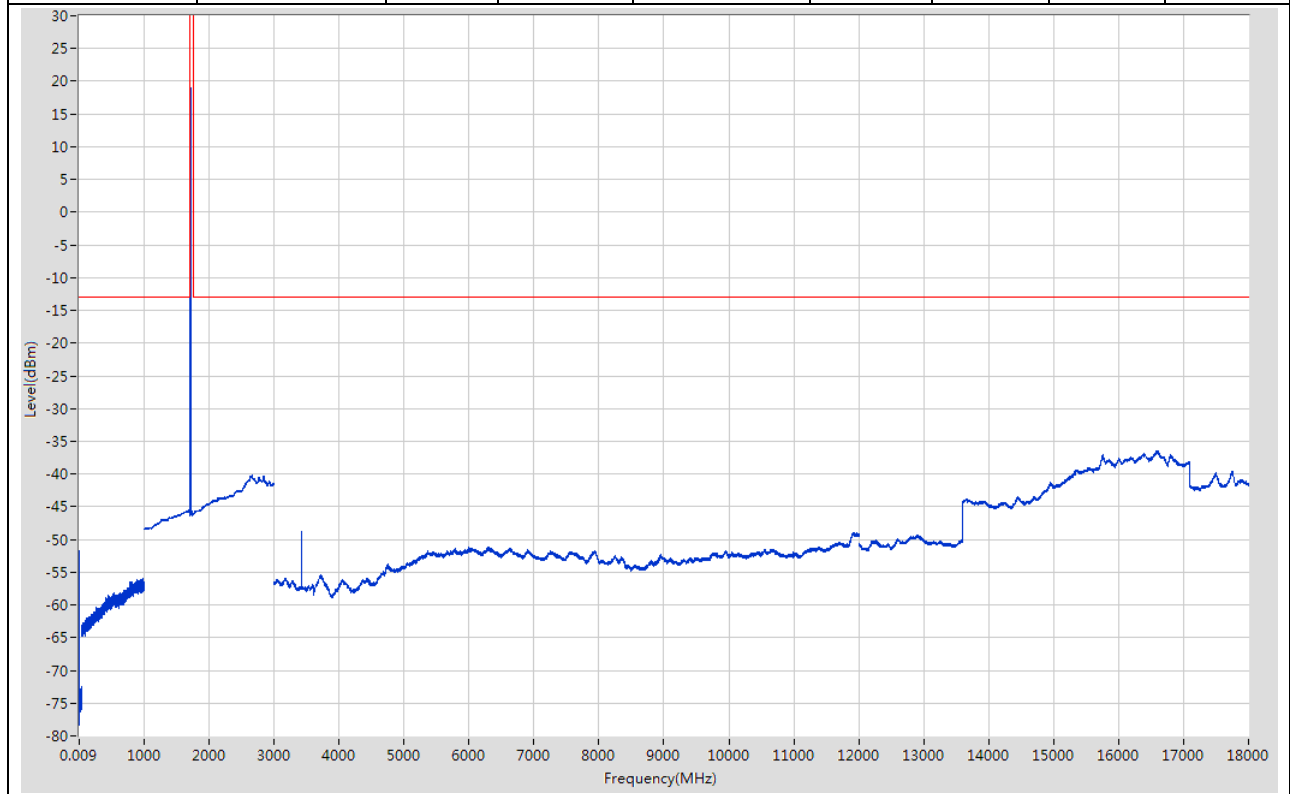
1.36. LTE Transmitter Spurious Emissions(NTNV)(Subtest:36, Channel:20375, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:HIGH)

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	-54.06	-13	Pass	601
0.15	30	0.01	RMS	0.15	-51.47	-13	Pass	2985
30	1000	0.1	RMS	911.391	-56	-13	Pass	9700
1000	1700	1	RMS	1692.99	-45.65	-13	Pass	700
1700	1765	1	RMS	1754.6	22.74	60	Pass	601
1765	3000	1	RMS	2658.724	-40.14	-13	Pass	1235
3000	12000	1	RMS	11915.991	-48.96	-13	Pass	9000
12000	18000	1	RMS	16600.767	-36.46	-13	Pass	6000



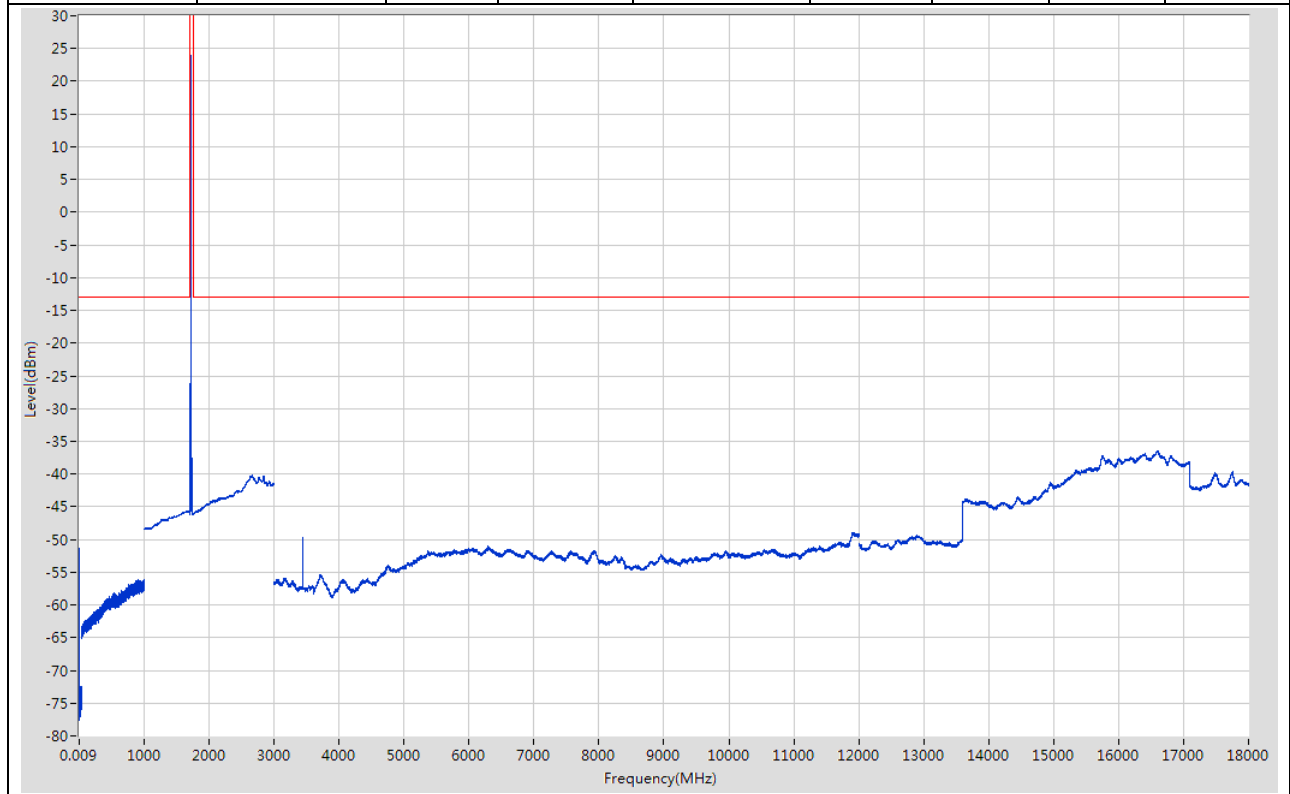
1.37. LTE Transmitter Spurious Emissions(NTNV)(Subtest:37, Channel:20000, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	-54.04	-13	Pass	601
0.15	30	0.01	RMS	0.15	-51.65	-13	Pass	2985
30	1000	0.1	RMS	980.698	-55.99	-13	Pass	9700
1000	1700	1	RMS	1696.996	-45.42	-13	Pass	700
1700	1765	1	RMS	1710.617	23.72	60	Pass	601
1765	3000	1	RMS	2661.726	-40.22	-13	Pass	1235
3000	12000	1	RMS	3421.047	-48.86	-13	Pass	9000
12000	18000	1	RMS	16596.766	-36.45	-13	Pass	6000



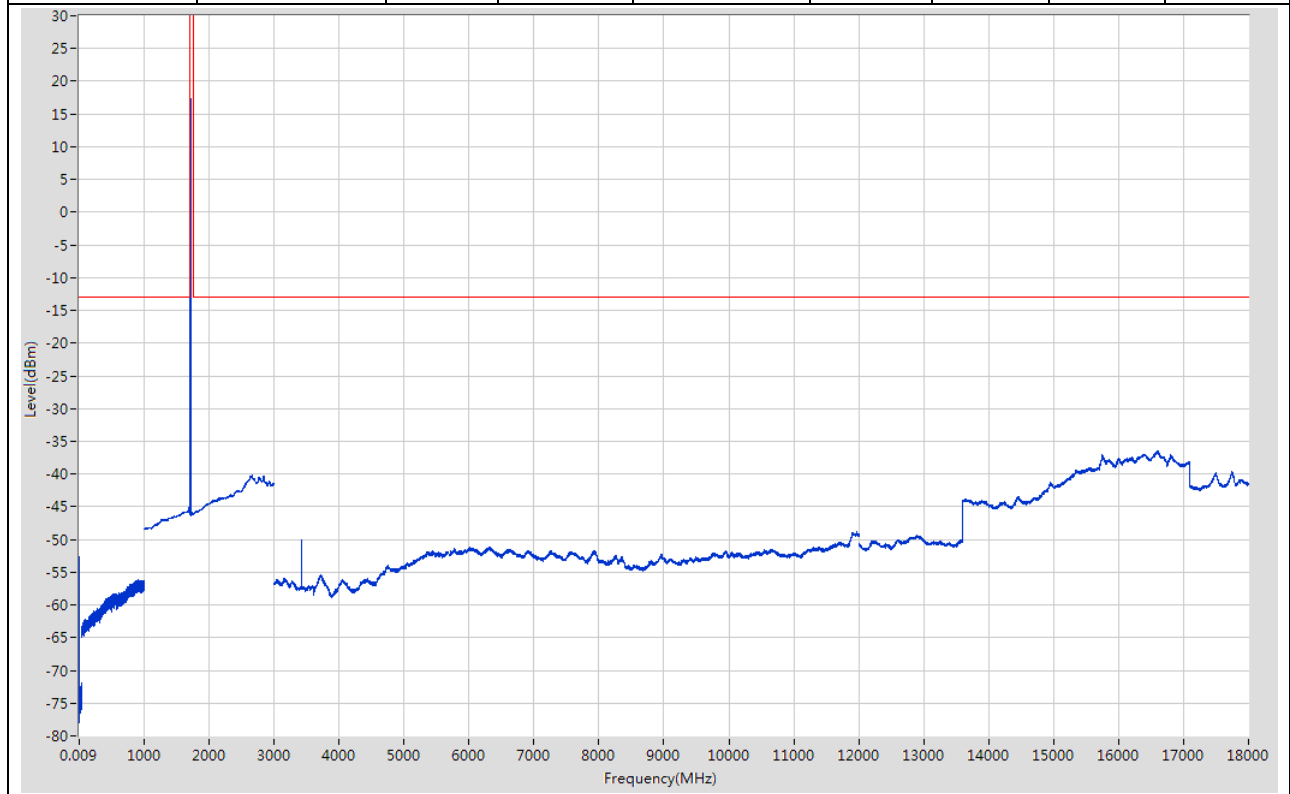
1.38. LTE Transmitter Spurious Emissions(NTNV)(Subtest:38, Channel:20000, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	-53.95	-13	Pass	601
0.15	30	0.01	RMS	0.15	-51.28	-13	Pass	2985
30	1000	0.1	RMS	993.299	-56.13	-13	Pass	9700
1000	1700	1	RMS	1696.996	-45.55	-13	Pass	700
1700	1765	1	RMS	1719.392	23.96	60	Pass	601
1765	3000	1	RMS	2658.724	-40.21	-13	Pass	1235
3000	12000	1	RMS	11912.99	-48.99	-13	Pass	9000
12000	18000	1	RMS	16595.766	-36.49	-13	Pass	6000



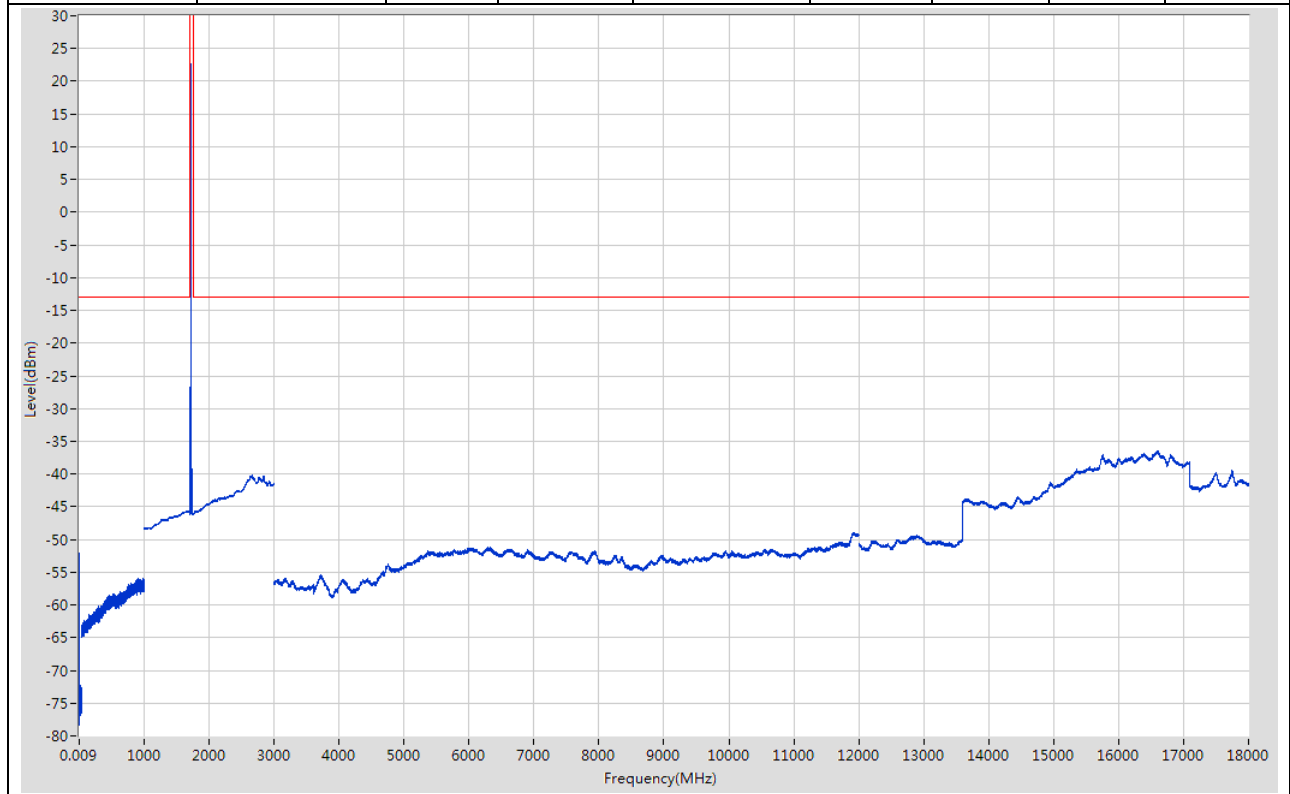
1.39. LTE Transmitter Spurious Emissions(NTNV)(Subtest:39, Channel:20000, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	0.01	-53.85	-13	Pass	601
0.15	30	0.01	RMS	0.15	-52.58	-13	Pass	2985
30	1000	0.1	RMS	909.891	-56.05	-13	Pass	9700
1000	1700	1	RMS	1692.99	-44.72	-13	Pass	700
1700	1765	1	RMS	1710.617	22.67	60	Pass	601
1765	3000	1	RMS	2659.724	-40.18	-13	Pass	1235
3000	12000	1	RMS	11973.997	-48.83	-13	Pass	9000
12000	18000	1	RMS	16601.767	-36.41	-13	Pass	6000



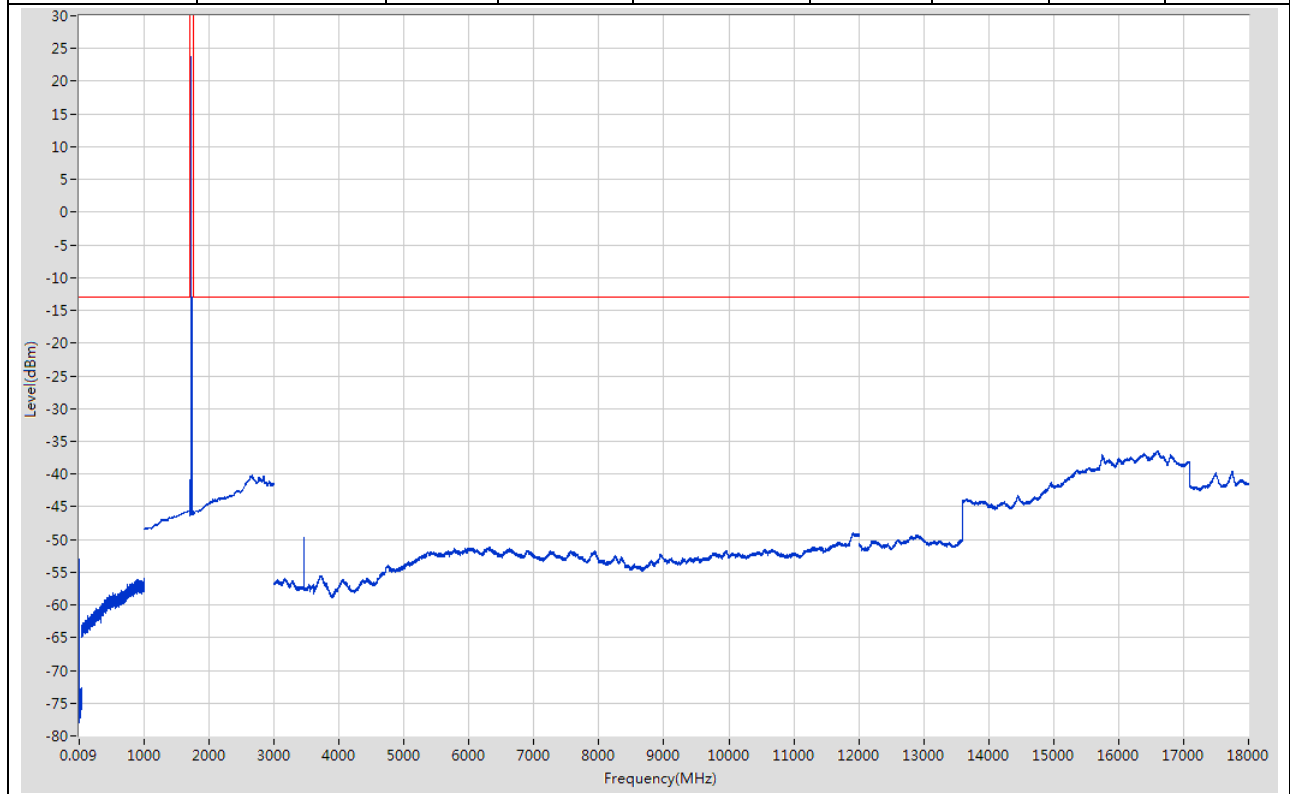
1.40. LTE Transmitter Spurious Emissions(NTNV)(Subtest:40, Channel:20000, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:HIGH)

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	-53.97	-13	Pass	601
0.15	30	0.01	RMS	0.15	-52.07	-13	Pass	2985
30	1000	0.1	RMS	982.298	-55.95	-13	Pass	9700
1000	1700	1	RMS	1696.996	-45.63	-13	Pass	700
1700	1765	1	RMS	1719.392	22.7	60	Pass	601
1765	3000	1	RMS	2659.724	-40.14	-13	Pass	1235
3000	12000	1	RMS	11917.991	-48.92	-13	Pass	9000
12000	18000	1	RMS	16600.767	-36.46	-13	Pass	6000



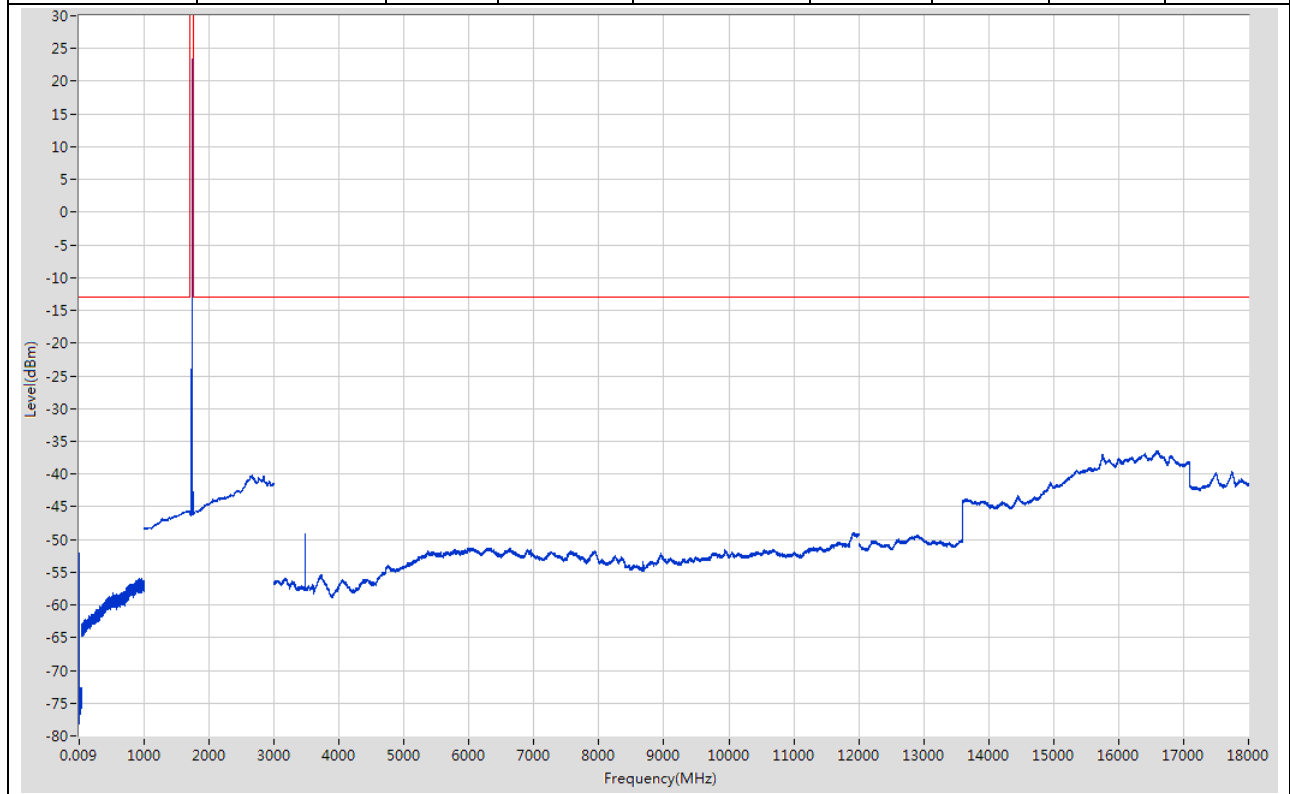
1.41. LTE Transmitter Spurious Emissions(NTNV)(Subtest:41, Channel:20175, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	-53.11	-13	Pass	601
0.15	30	0.01	RMS	0.15	-52.94	-13	Pass	2985
30	1000	0.1	RMS	996.4	-56	-13	Pass	9700
1000	1700	1	RMS	1696.996	-45.62	-13	Pass	700
1700	1765	1	RMS	1728.058	23.71	60	Pass	601
1765	3000	1	RMS	2659.724	-40.19	-13	Pass	1235
3000	12000	1	RMS	11905.99	-49.04	-13	Pass	9000
12000	18000	1	RMS	16590.765	-36.46	-13	Pass	6000



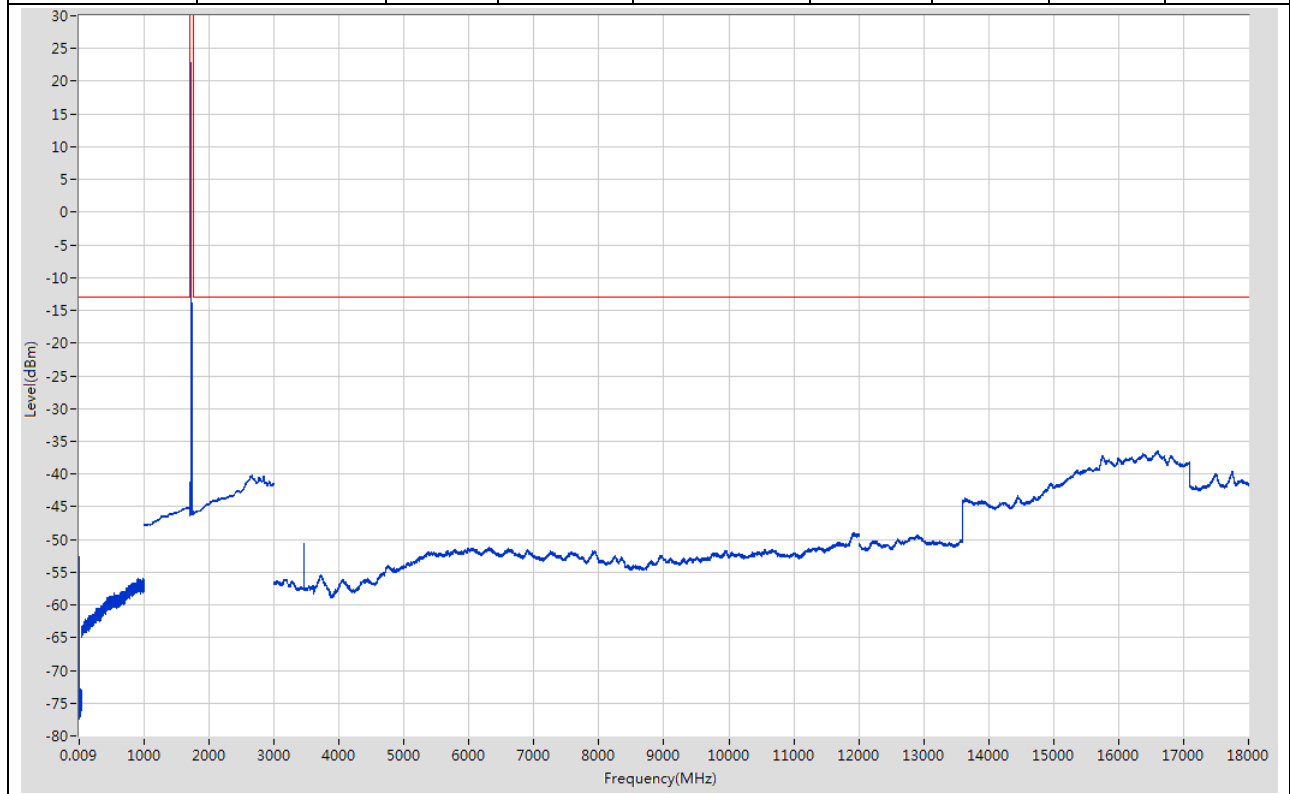
1.42. LTE Transmitter Spurious Emissions(NTNV)(Subtest:42, Channel:20175, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	0.011	-54.22	-13	Pass	601
0.15	30	0.01	RMS	0.15	-52.07	-13	Pass	2985
30	1000	0.1	RMS	952.895	-55.94	-13	Pass	9700
1000	1700	1	RMS	1687.983	-45.64	-13	Pass	700
1700	1765	1	RMS	1736.725	23.37	60	Pass	601
1765	3000	1	RMS	2659.724	-40.18	-13	Pass	1235
3000	12000	1	RMS	11917.991	-48.99	-13	Pass	9000
12000	18000	1	RMS	16598.766	-36.39	-13	Pass	6000



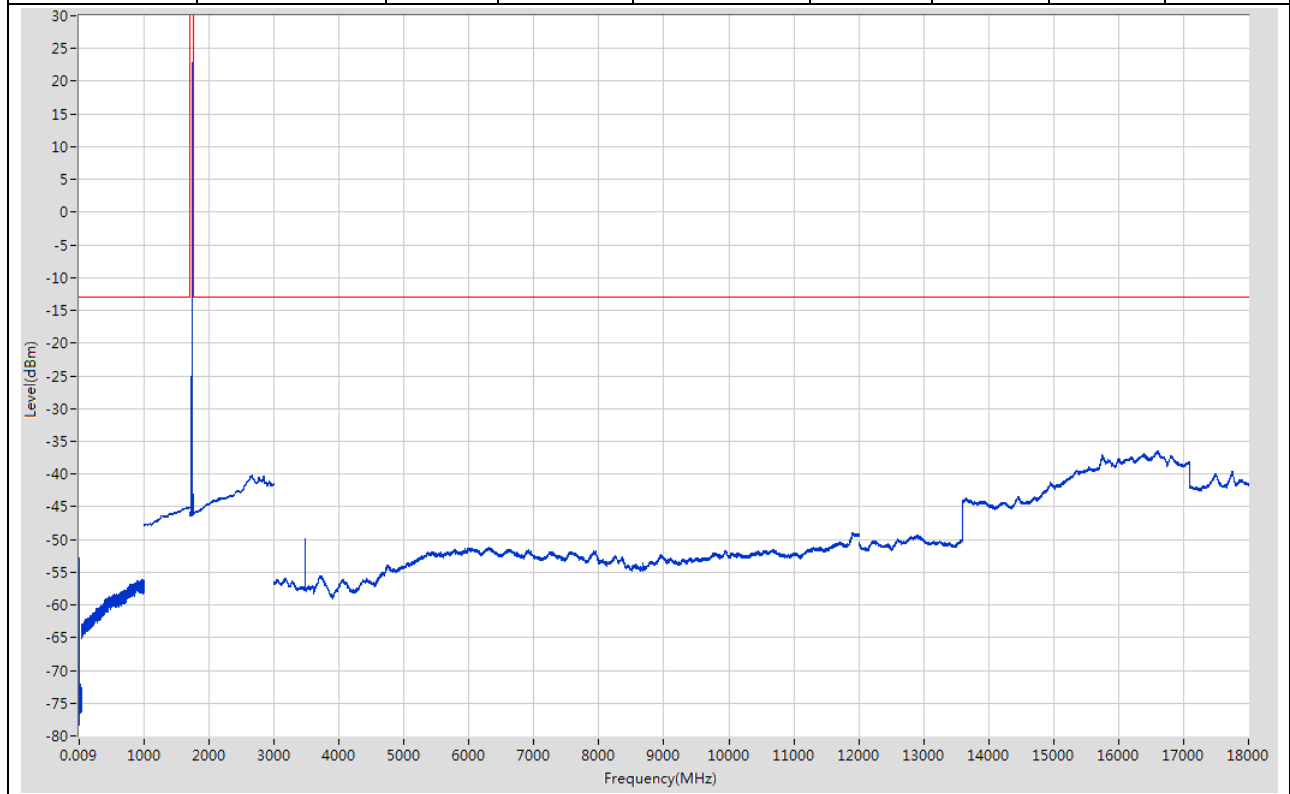
1.43. LTE Transmitter Spurious Emissions(NTNV)(Subtest:43, Channel:20175, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	0.01	-53.85	-13	Pass	601
0.15	30	0.01	RMS	0.15	-52.71	-13	Pass	2985
30	1000	0.1	RMS	915.691	-55.96	-13	Pass	9700
1000	1700	1	RMS	1698.999	-45.08	-13	Pass	700
1700	1765	1	RMS	1728.058	22.86	60	Pass	601
1765	3000	1	RMS	2659.724	-40.23	-13	Pass	1235
3000	12000	1	RMS	11920.991	-48.97	-13	Pass	9000
12000	18000	1	RMS	16598.766	-36.45	-13	Pass	6000



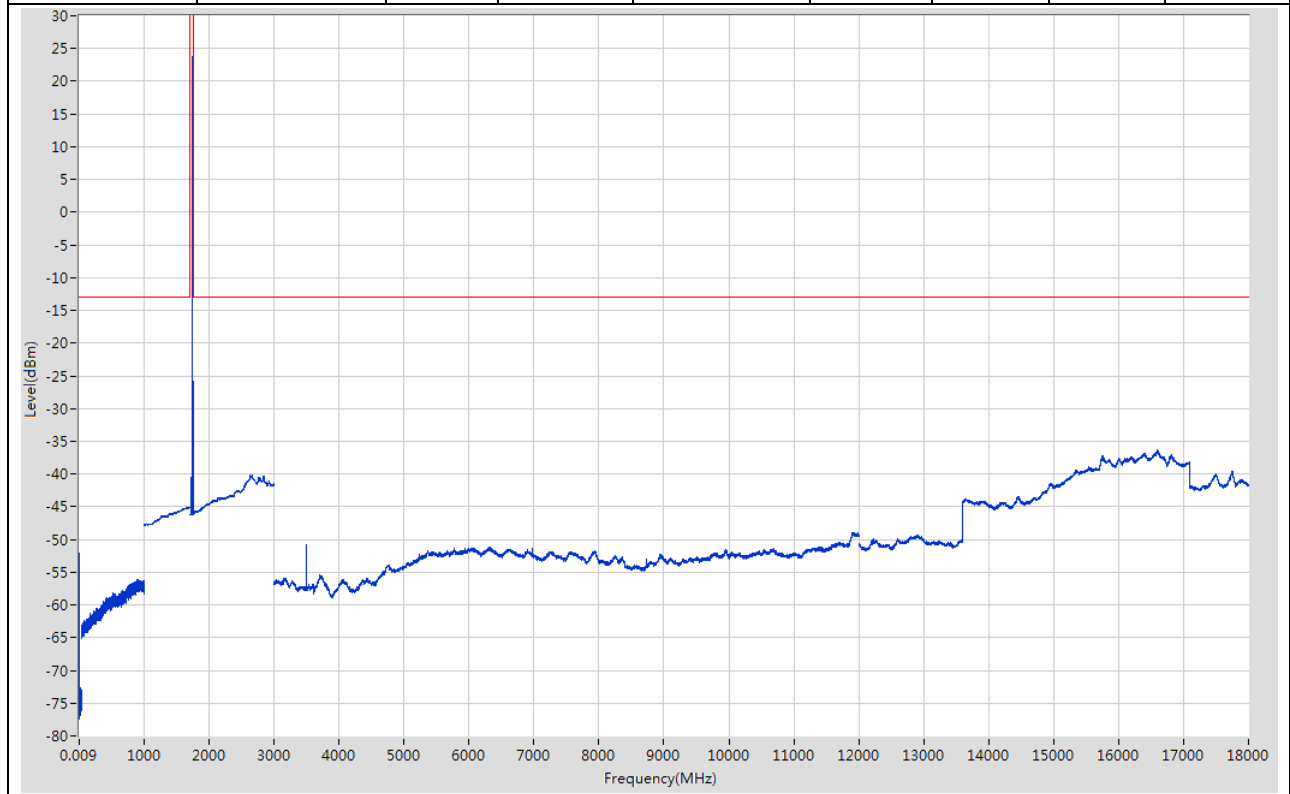
1.44. LTE Transmitter Spurious Emissions(NTNV)(Subtest:44, Channel:20175, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-53.89	-13	Pass	601
0.15	30	0.01	RMS	0.15	-52.86	-13	Pass	2985
30	1000	0.1	RMS	962.696	-56.04	-13	Pass	9700
1000	1700	1	RMS	1689.986	-45.07	-13	Pass	700
1700	1765	1	RMS	1736.942	22.88	60	Pass	601
1765	3000	1	RMS	2657.723	-40.22	-13	Pass	1235
3000	12000	1	RMS	11915.991	-48.9	-13	Pass	9000
12000	18000	1	RMS	16597.766	-36.42	-13	Pass	6000



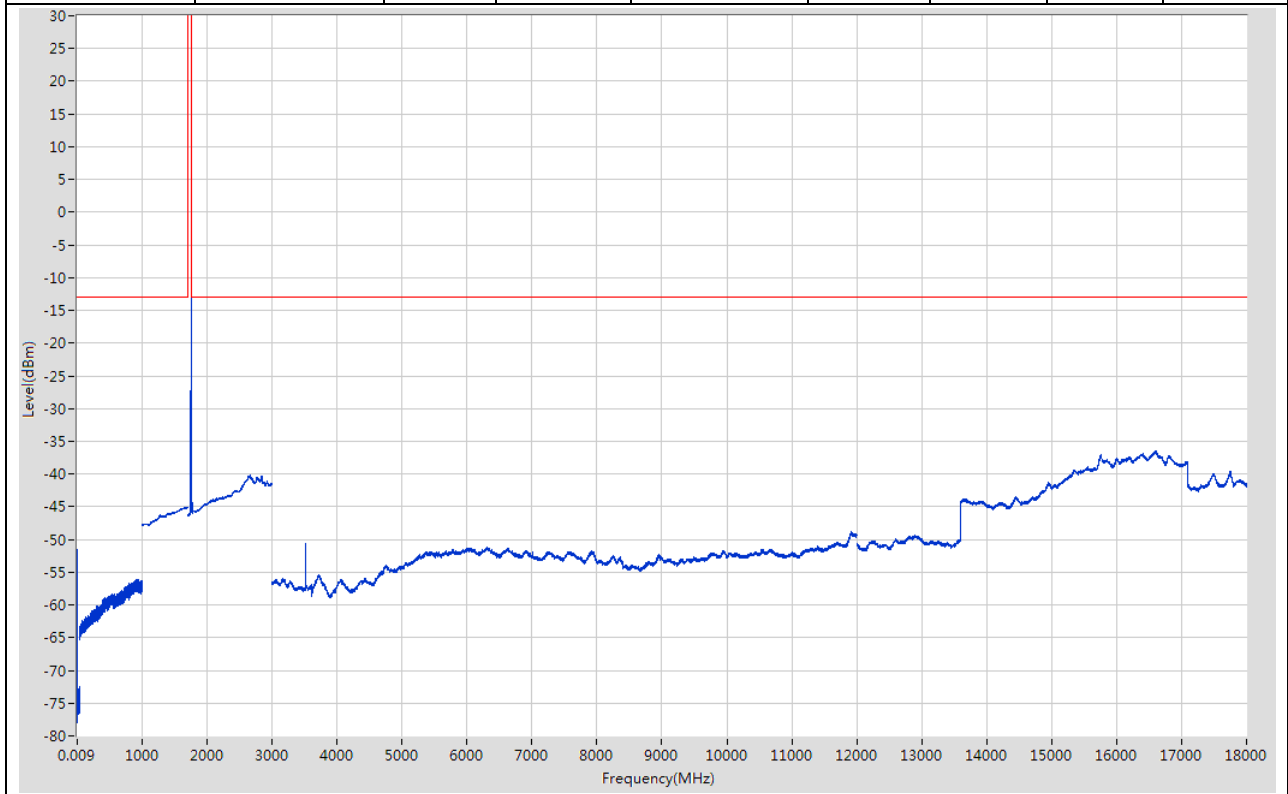
1.45. LTE Transmitter Spurious Emissions(NTNV)(Subtest:45, Channel:20350, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	-53.88	-13	Pass	601
0.15	30	0.01	RMS	0.15	-52.01	-13	Pass	2985
30	1000	0.1	RMS	901.19	-56.17	-13	Pass	9700
1000	1700	1	RMS	1694.993	-45.08	-13	Pass	700
1700	1765	1	RMS	1745.608	23.82	60	Pass	601
1765	3000	1	RMS	2659.724	-40.21	-13	Pass	1235
3000	12000	1	RMS	11915.991	-48.9	-13	Pass	9000
12000	18000	1	RMS	16599.767	-36.28	-13	Pass	6000



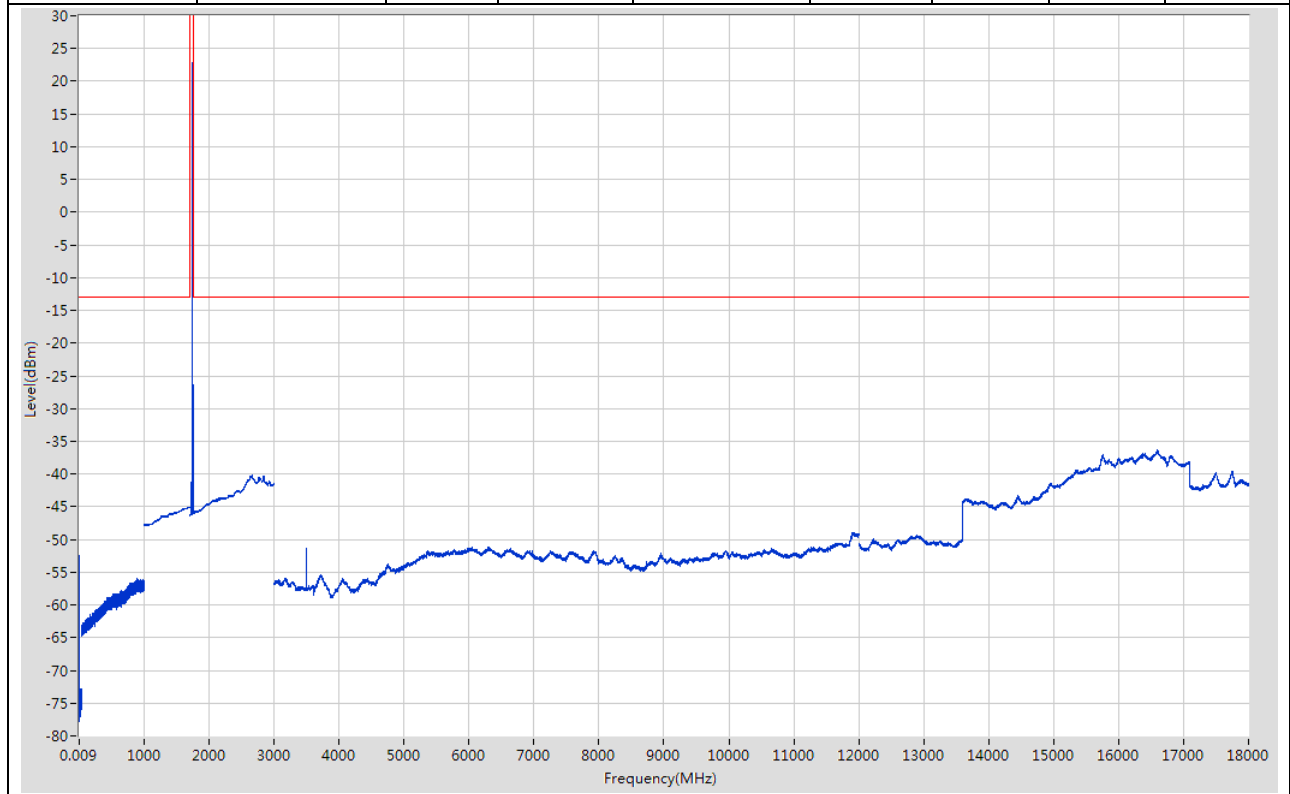
1.46. LTE Transmitter Spurious Emissions(NTNV)(Subtest:46, Channel:20350, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	-54.26	-13	Pass	601
0.15	30	0.01	RMS	0.15	-51.59	-13	Pass	2985
30	1000	0.1	RMS	933.293	-56.12	-13	Pass	9700
1000	1700	1	RMS	1700	-45.07	-13	Pass	700
1700	1765	1	RMS	1754.492	24.01	60	Pass	601
1765	3000	1	RMS	2659.724	-40.19	-13	Pass	1235
3000	12000	1	RMS	11906.99	-48.87	-13	Pass	9000
12000	18000	1	RMS	16600.767	-36.47	-13	Pass	6000



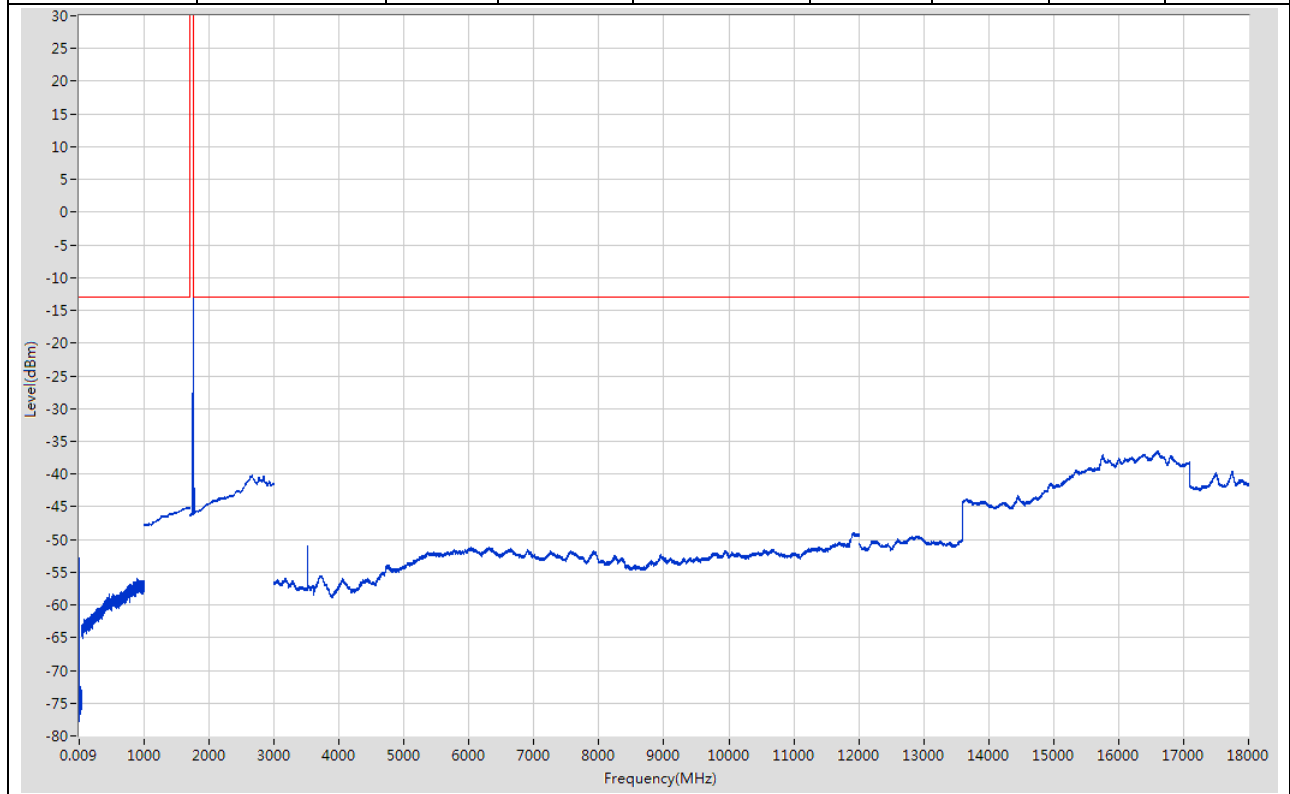
1.47. LTE Transmitter Spurious Emissions(NTNV)(Subtest:47, Channel:20350, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-53.72	-13	Pass	601
0.15	30	0.01	RMS	0.15	-52.46	-13	Pass	2985
30	1000	0.1	RMS	881.988	-56.03	-13	Pass	9700
1000	1700	1	RMS	1685.98	-45.07	-13	Pass	700
1700	1765	1	RMS	1745.608	22.75	60	Pass	601
1765	3000	1	RMS	2658.724	-40.17	-13	Pass	1235
3000	12000	1	RMS	11925.992	-49.01	-13	Pass	9000
12000	18000	1	RMS	16599.767	-36.33	-13	Pass	6000



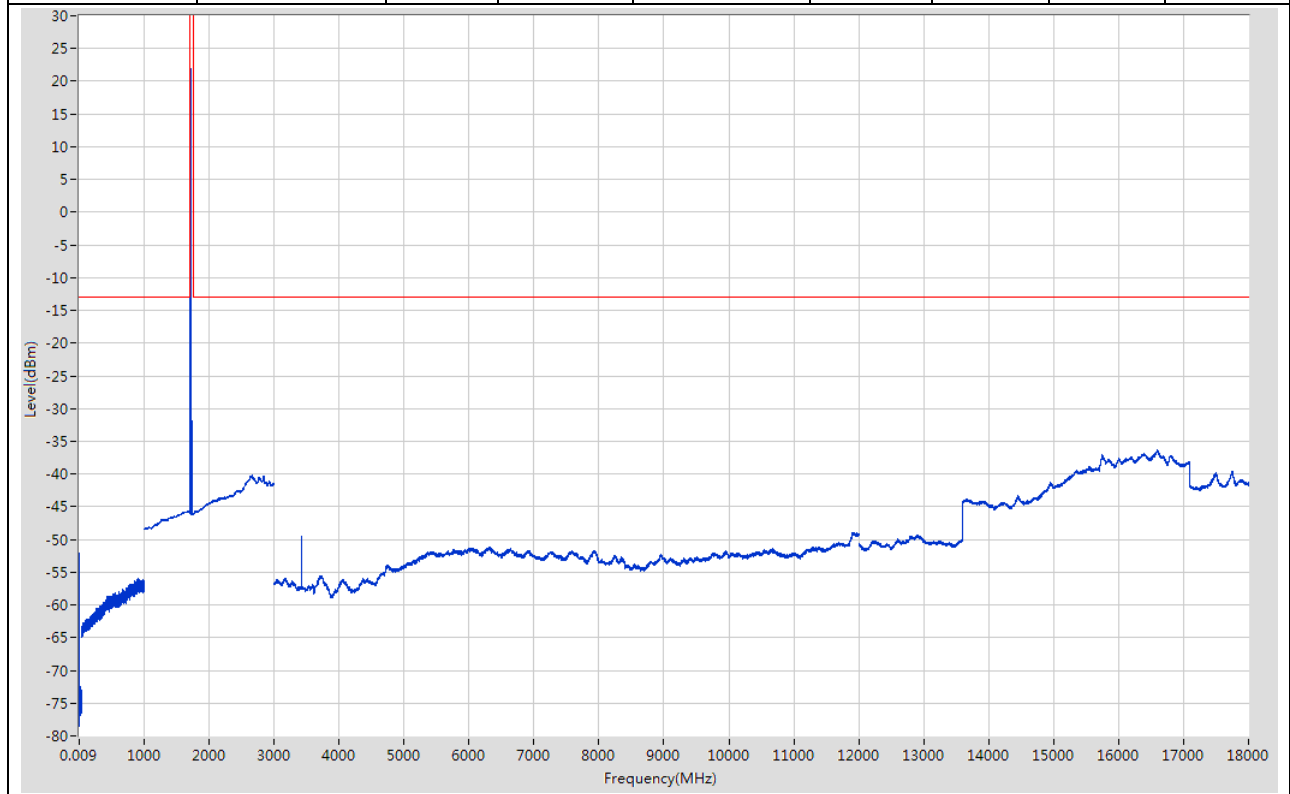
1.48. LTE Transmitter Spurious Emissions(NTNV)(Subtest:48, Channel:20350, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:HIGH)

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	0.011	-53.94	-13	Pass	601
0.15	30	0.01	RMS	0.15	-52.79	-13	Pass	2985
30	1000	0.1	RMS	893.889	-56	-13	Pass	9700
1000	1700	1	RMS	1696.996	-45.1	-13	Pass	700
1700	1765	1	RMS	1754.492	22.83	60	Pass	601
1765	3000	1	RMS	2660.725	-40.24	-13	Pass	1235
3000	12000	1	RMS	11911.99	-48.95	-13	Pass	9000
12000	18000	1	RMS	16595.766	-36.4	-13	Pass	6000



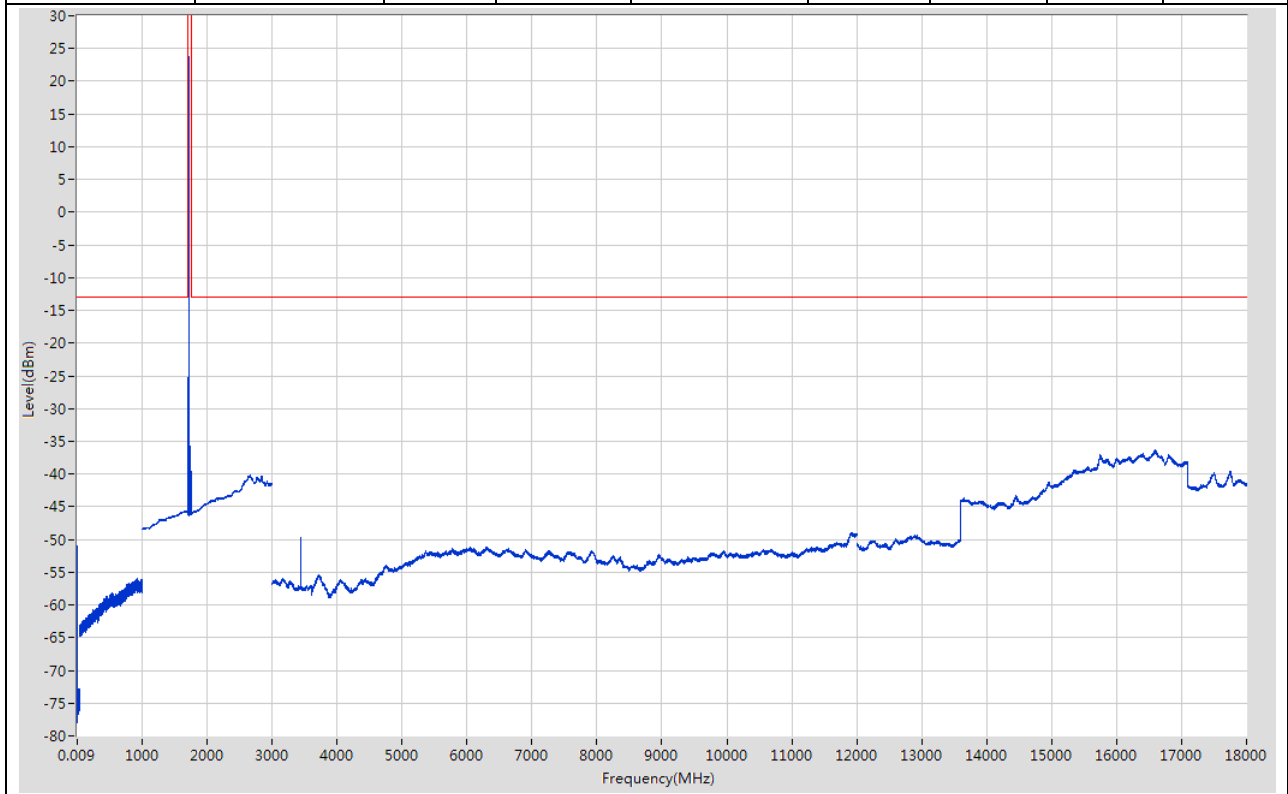
1.49. LTE Transmitter Spurious Emissions(NTNV)(Subtest:49, Channel:20025, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-53.94	-13	Pass	601
0.15	30	0.01	RMS	0.15	-52.04	-13	Pass	2985
30	1000	0.1	RMS	914.991	-56.03	-13	Pass	9700
1000	1700	1	RMS	1697.997	-42.75	-13	Pass	700
1700	1765	1	RMS	1710.833	23.7	60	Pass	601
1765	3000	1	RMS	2661.726	-40.21	-13	Pass	1235
3000	12000	1	RMS	11913.99	-48.89	-13	Pass	9000
12000	18000	1	RMS	16595.766	-36.38	-13	Pass	6000



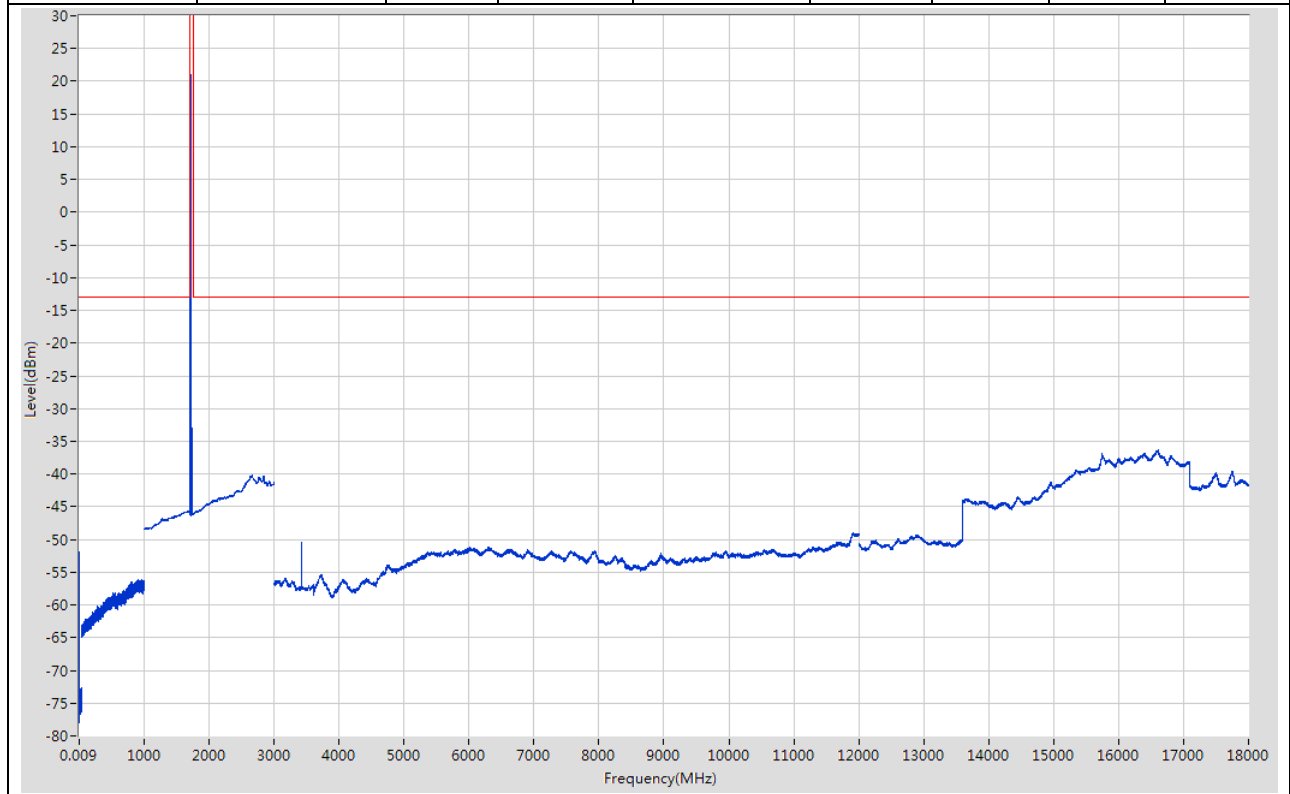
1.50. LTE Transmitter Spurious Emissions(NTNV)(Subtest:50, Channel:20025, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-54.01	-13	Pass	601
0.15	30	0.01	RMS	0.15	-51.03	-13	Pass	2985
30	1000	0.1	RMS	920.692	-56.01	-13	Pass	9700
1000	1700	1	RMS	1697.997	-37.2	-13	Pass	700
1700	1765	1	RMS	1724.158	23.72	60	Pass	601
1765	3000	1	RMS	2658.724	-40.16	-13	Pass	1235
3000	12000	1	RMS	11928.992	-49.01	-13	Pass	9000
12000	18000	1	RMS	16599.767	-36.31	-13	Pass	6000



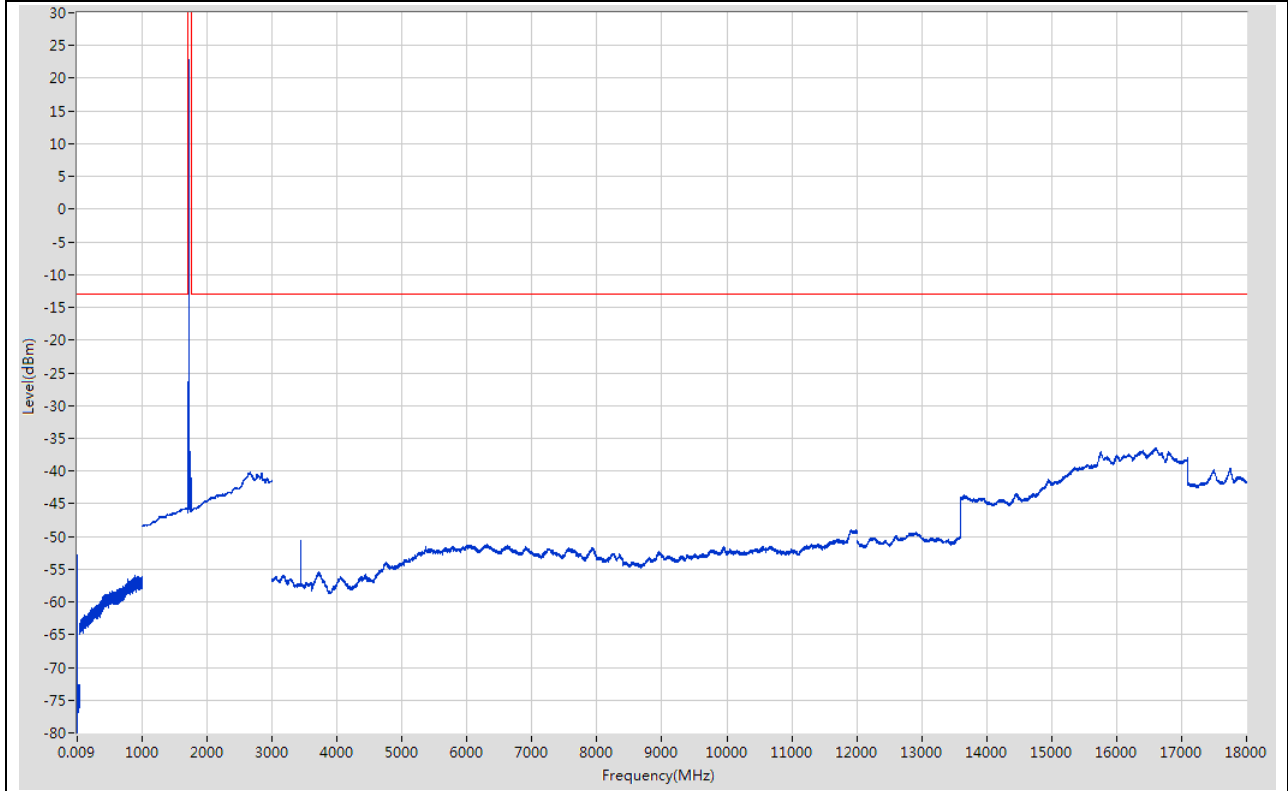
1.51. LTE Transmitter Spurious Emissions(NTNV)(Subtest:51, Channel:20025, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	0.009	-54.18	-13	Pass	601
0.15	30	0.01	RMS	0.15	-51.87	-13	Pass	2985
30	1000	0.1	RMS	971.097	-56.08	-13	Pass	9700
1000	1700	1	RMS	1697.997	-43.27	-13	Pass	700
1700	1765	1	RMS	1710.833	22.72	60	Pass	601
1765	3000	1	RMS	2658.724	-40.17	-13	Pass	1235
3000	12000	1	RMS	11904.989	-49.04	-13	Pass	9000
12000	18000	1	RMS	16603.767	-36.33	-13	Pass	6000



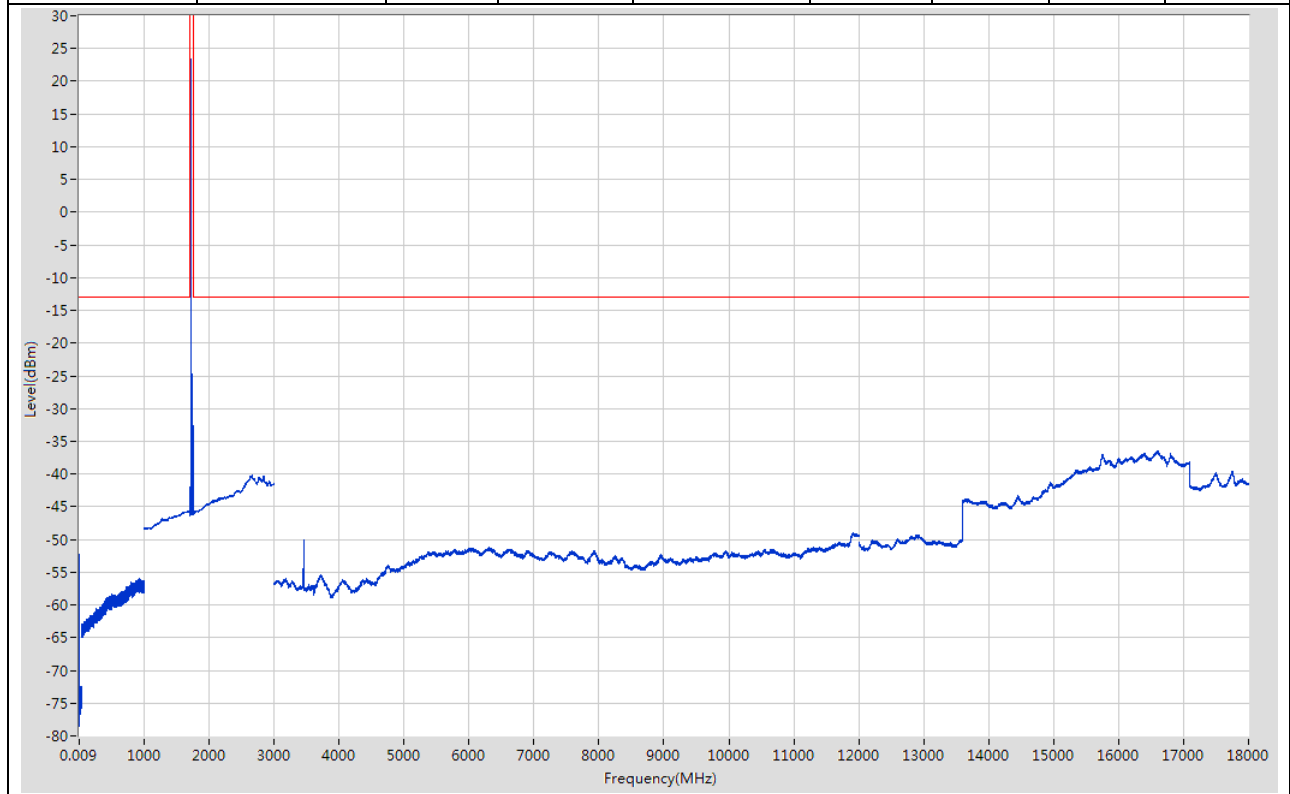
1.52. LTE Transmitter Spurious Emissions(NTNV)(Subtest:52, Channel:20025, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:HIGH)

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	0.01	-54.25	-13	Pass	601
0.15	30	0.01	RMS	0.15	-52.79	-13	Pass	2985
30	1000	0.1	RMS	880.388	-55.87	-13	Pass	9700
1000	1700	1	RMS	1697.997	-38.39	-13	Pass	700
1700	1765	1	RMS	1724.158	22.82	60	Pass	601
1765	3000	1	RMS	2661.726	-40.22	-13	Pass	1235
3000	12000	1	RMS	11914.991	-48.89	-13	Pass	9000
12000	18000	1	RMS	16601.767	-36.45	-13	Pass	6000



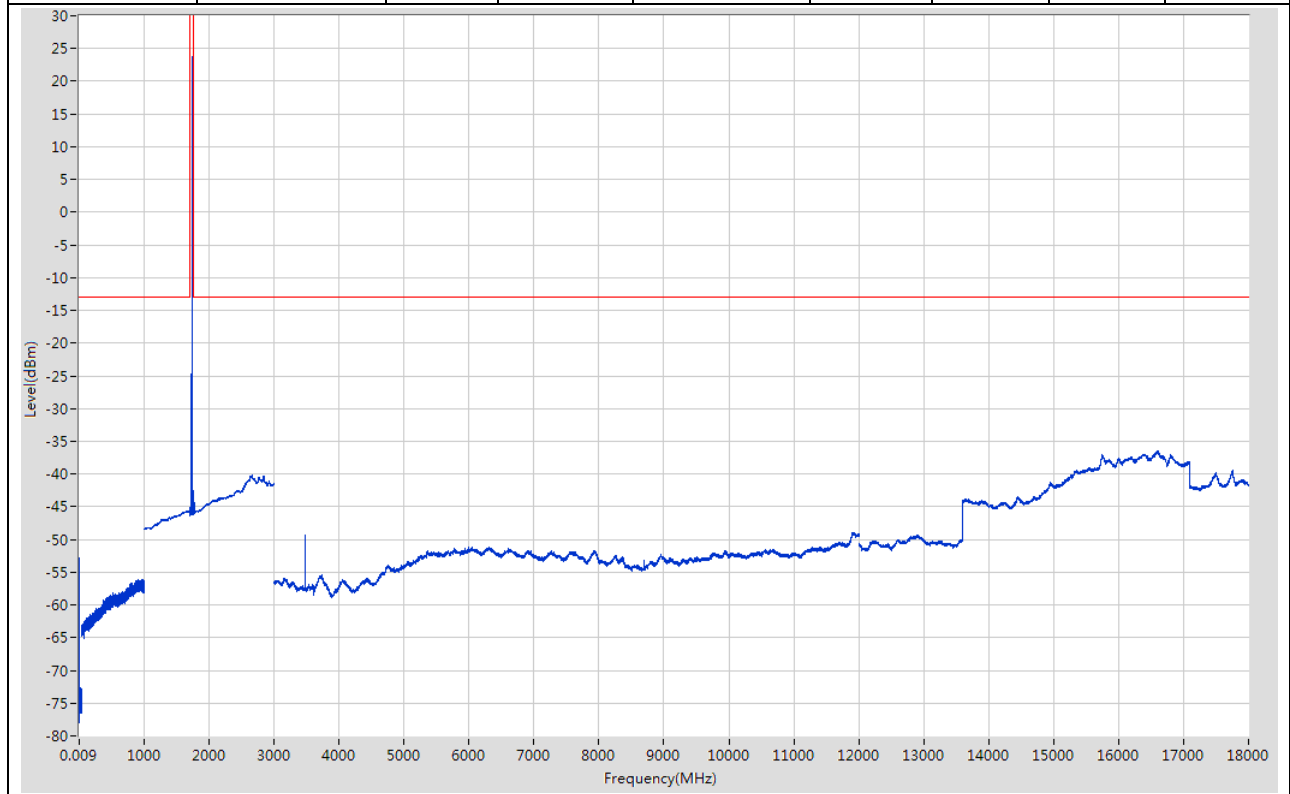
1.53. LTE Transmitter Spurious Emissions(NTNV)(Subtest:53, Channel:20175, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	0.011	-54.44	-13	Pass	601
0.15	30	0.01	RMS	0.15	-52.32	-13	Pass	2985
30	1000	0.1	RMS	919.192	-56.02	-13	Pass	9700
1000	1700	1	RMS	1698.999	-41.95	-13	Pass	700
1700	1765	1	RMS	1726	23.44	60	Pass	601
1765	3000	1	RMS	2659.724	-40.15	-13	Pass	1235
3000	12000	1	RMS	11914.991	-48.95	-13	Pass	9000
12000	18000	1	RMS	16593.766	-36.43	-13	Pass	6000



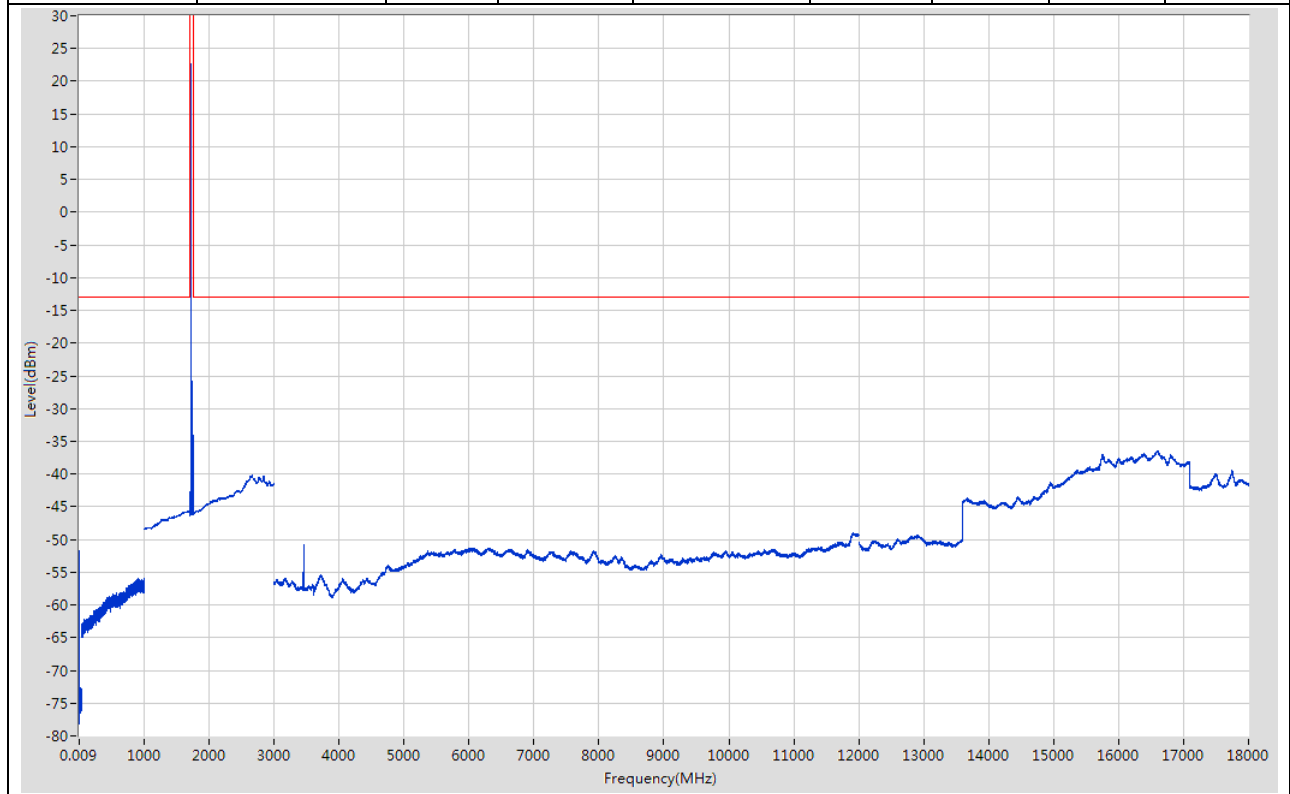
1.54. LTE Transmitter Spurious Emissions(NTNV)(Subtest:54, Channel:20175, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	0.012	-54.22	-13	Pass	601
0.15	30	0.01	RMS	0.15	-52.76	-13	Pass	2985
30	1000	0.1	RMS	902.89	-56.1	-13	Pass	9700
1000	1700	1	RMS	1687.983	-45.63	-13	Pass	700
1700	1765	1	RMS	1739.217	23.74	60	Pass	601
1765	3000	1	RMS	2659.724	-40.2	-13	Pass	1235
3000	12000	1	RMS	11917.991	-49.02	-13	Pass	9000
12000	18000	1	RMS	16589.765	-36.41	-13	Pass	6000



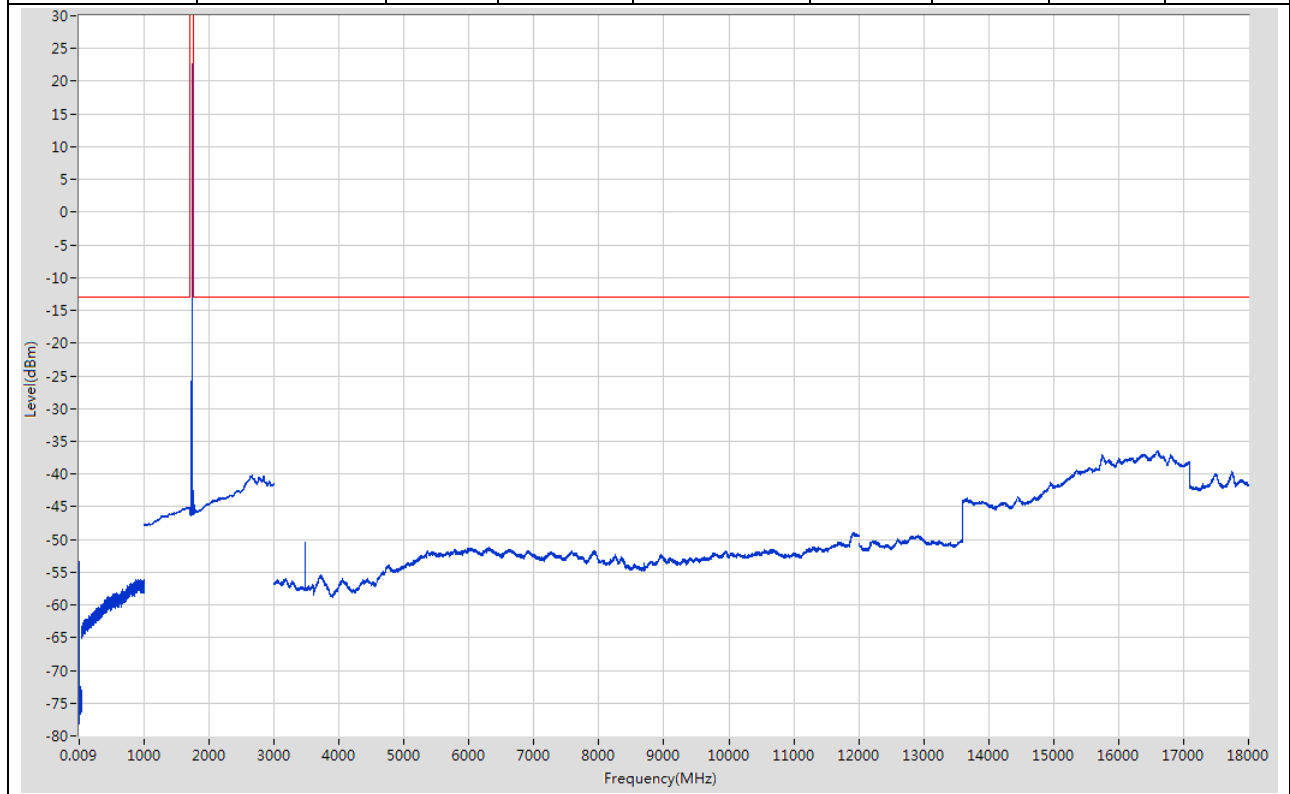
1.55. LTE Transmitter Spurious Emissions(NTNV)(Subtest:55, Channel:20175, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-54.46	-13	Pass	601
0.15	30	0.01	RMS	0.15	-51.78	-13	Pass	2985
30	1000	0.1	RMS	998.1	-55.93	-13	Pass	9700
1000	1700	1	RMS	1698.999	-42.78	-13	Pass	700
1700	1765	1	RMS	1725.892	22.71	60	Pass	601
1765	3000	1	RMS	2659.724	-40.22	-13	Pass	1235
3000	12000	1	RMS	11909.99	-48.98	-13	Pass	9000
12000	18000	1	RMS	16594.766	-36.39	-13	Pass	6000



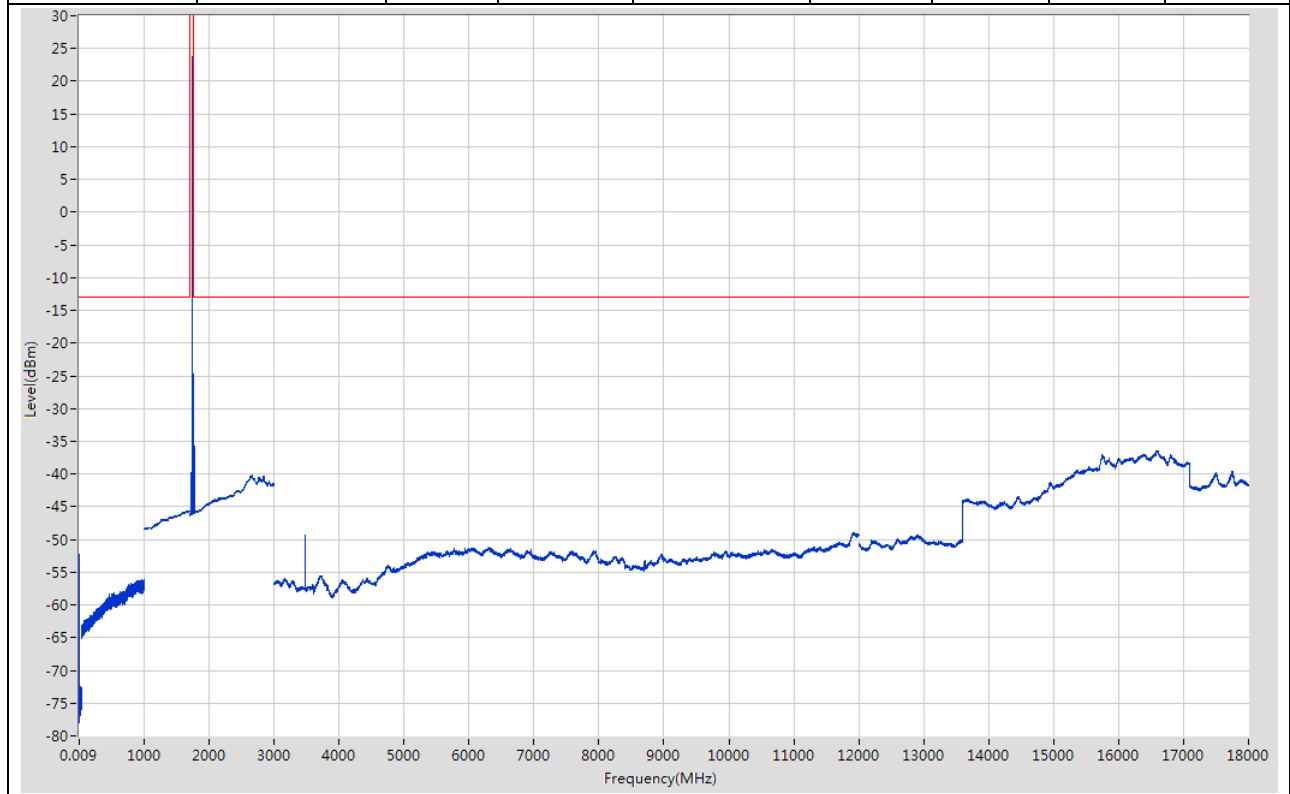
1.56. LTE Transmitter Spurious Emissions(NTNV)(Subtest:56, Channel:20175, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:HIGH)

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	-53.88	-13	Pass	601
0.15	30	0.01	RMS	0.15	-53.4	-13	Pass	2985
30	1000	0.1	RMS	911.091	-56.09	-13	Pass	9700
1000	1700	1	RMS	1687.983	-45.1	-13	Pass	700
1700	1765	1	RMS	1739.217	22.74	60	Pass	601
1765	3000	1	RMS	2657.723	-40.19	-13	Pass	1235
3000	12000	1	RMS	11917.991	-48.97	-13	Pass	9000
12000	18000	1	RMS	16601.767	-36.43	-13	Pass	6000



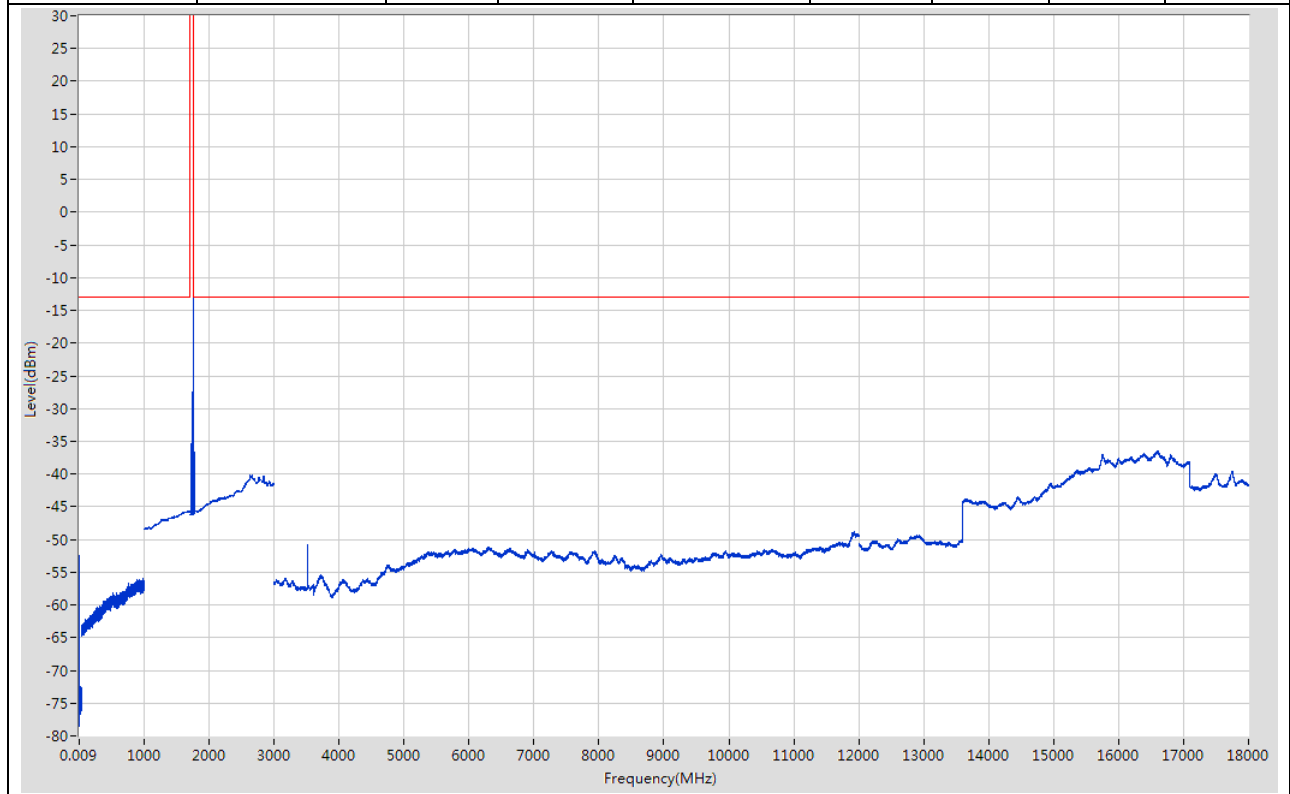
1.57. LTE Transmitter Spurious Emissions(NTNV)(Subtest:57, Channel:20325, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	0.012	-54.37	-13	Pass	601
0.15	30	0.01	RMS	0.15	-52.2	-13	Pass	2985
30	1000	0.1	RMS	991.799	-56.18	-13	Pass	9700
1000	1700	1	RMS	1696.996	-45.65	-13	Pass	700
1700	1765	1	RMS	1740.842	23.77	60	Pass	601
1765	3000	1	RMS	1767.002	-35.72	-13	Pass	1235
3000	12000	1	RMS	11914.991	-49.03	-13	Pass	9000
12000	18000	1	RMS	16604.767	-36.51	-13	Pass	6000



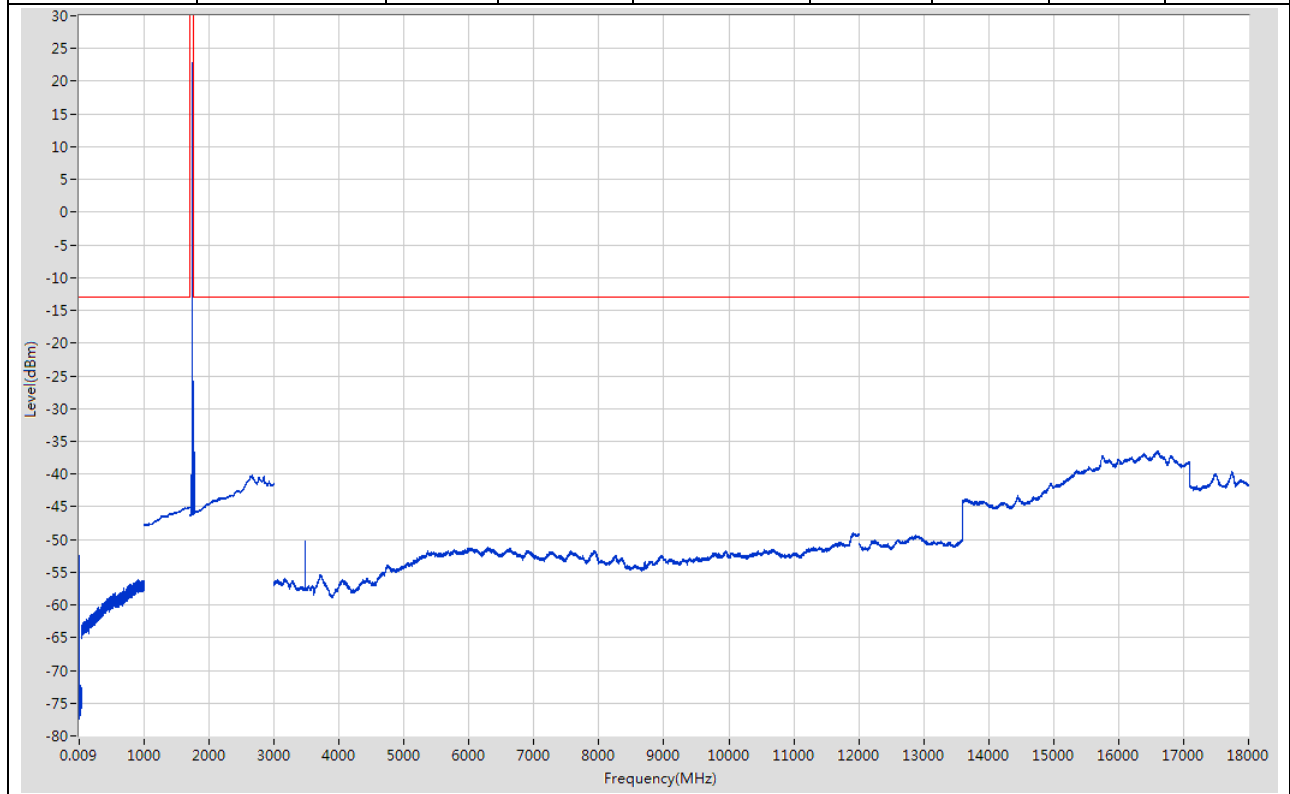
1.58. LTE Transmitter Spurious Emissions(NTNV)(Subtest:58, Channel:20325, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	0.01	-53.59	-13	Pass	601
0.15	30	0.01	RMS	0.15	-52.51	-13	Pass	2985
30	1000	0.1	RMS	983.798	-55.87	-13	Pass	9700
1000	1700	1	RMS	1698.999	-45.65	-13	Pass	700
1700	1765	1	RMS	1754.167	23.94	60	Pass	601
1765	3000	1	RMS	1768.002	-36.72	-13	Pass	1235
3000	12000	1	RMS	11926.992	-48.84	-13	Pass	9000
12000	18000	1	RMS	16597.766	-36.45	-13	Pass	6000



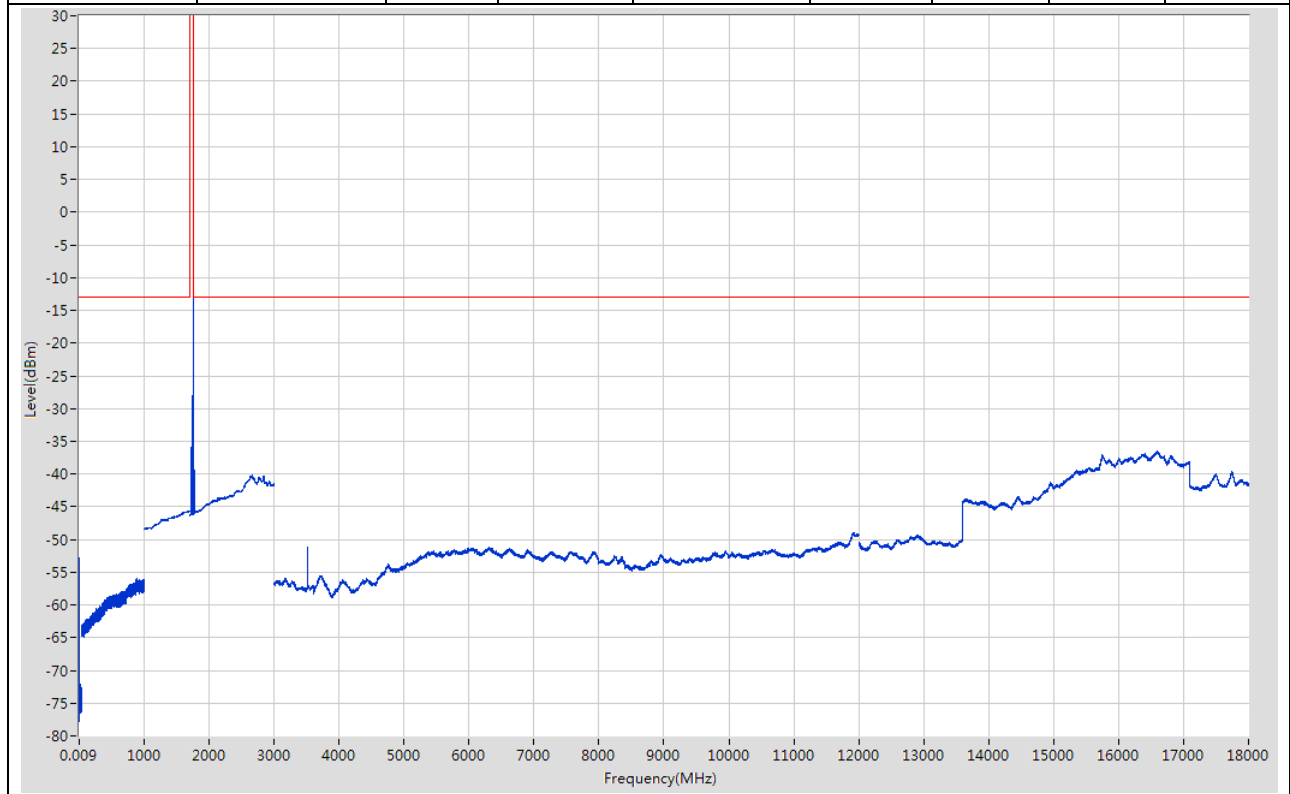
1.59. LTE Transmitter Spurious Emissions(NTNV)(Subtest:59, Channel:20325, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	-53.94	-13	Pass	601
0.15	30	0.01	RMS	0.15	-52.49	-13	Pass	2985
30	1000	0.1	RMS	899.89	-56.15	-13	Pass	9700
1000	1700	1	RMS	1700	-45.06	-13	Pass	700
1700	1765	1	RMS	1740.842	22.86	60	Pass	601
1765	3000	1	RMS	1767.002	-36.63	-13	Pass	1235
3000	12000	1	RMS	11917.991	-48.94	-13	Pass	9000
12000	18000	1	RMS	16605.768	-36.44	-13	Pass	6000



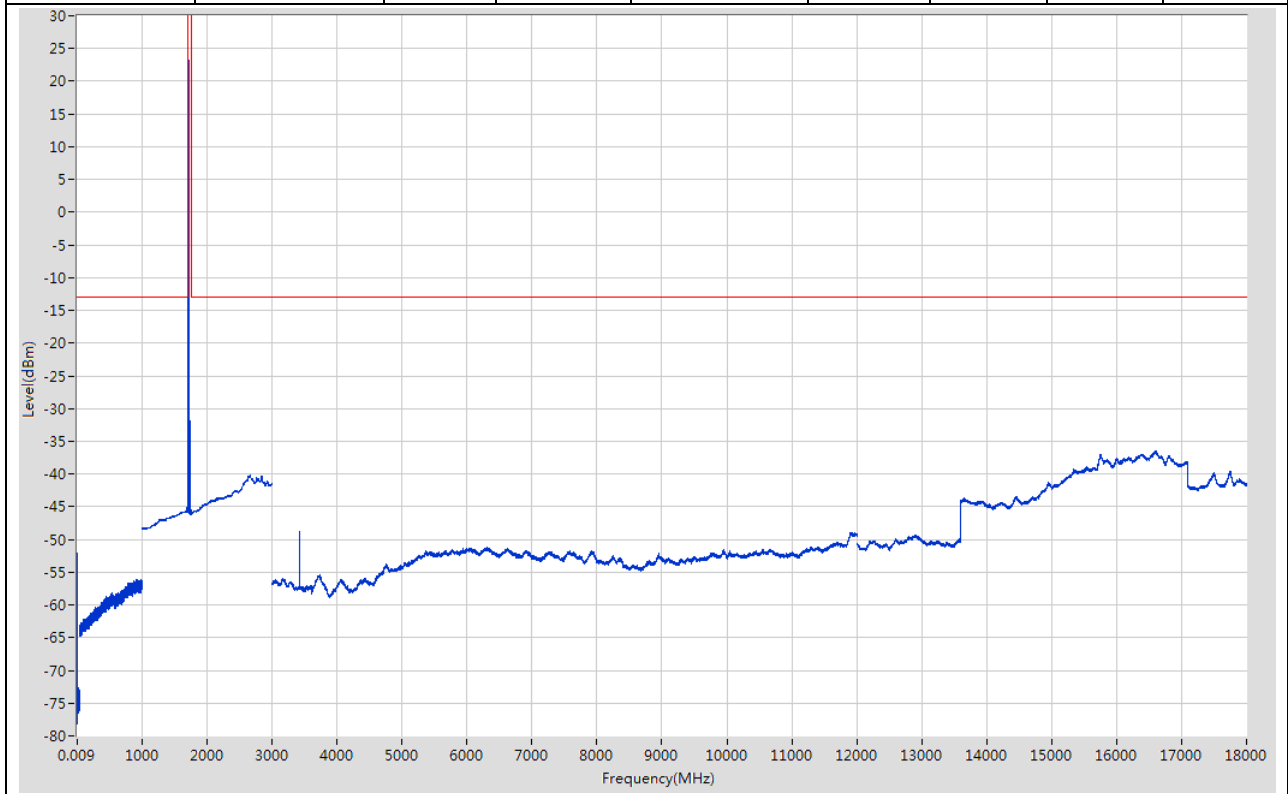
1.60. LTE Transmitter Spurious Emissions(NTNV)(Subtest:60, Channel:20325, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:HIGH)

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	-54.16	-13	Pass	601
0.15	30	0.01	RMS	0.16	-52.8	-13	Pass	2985
30	1000	0.1	RMS	895.489	-56.03	-13	Pass	9700
1000	1700	1	RMS	1691.989	-45.68	-13	Pass	700
1700	1765	1	RMS	1754.167	22.68	60	Pass	601
1765	3000	1	RMS	1767.002	-39.4	-13	Pass	1235
3000	12000	1	RMS	11914.991	-48.96	-13	Pass	9000
12000	18000	1	RMS	16601.767	-36.41	-13	Pass	6000



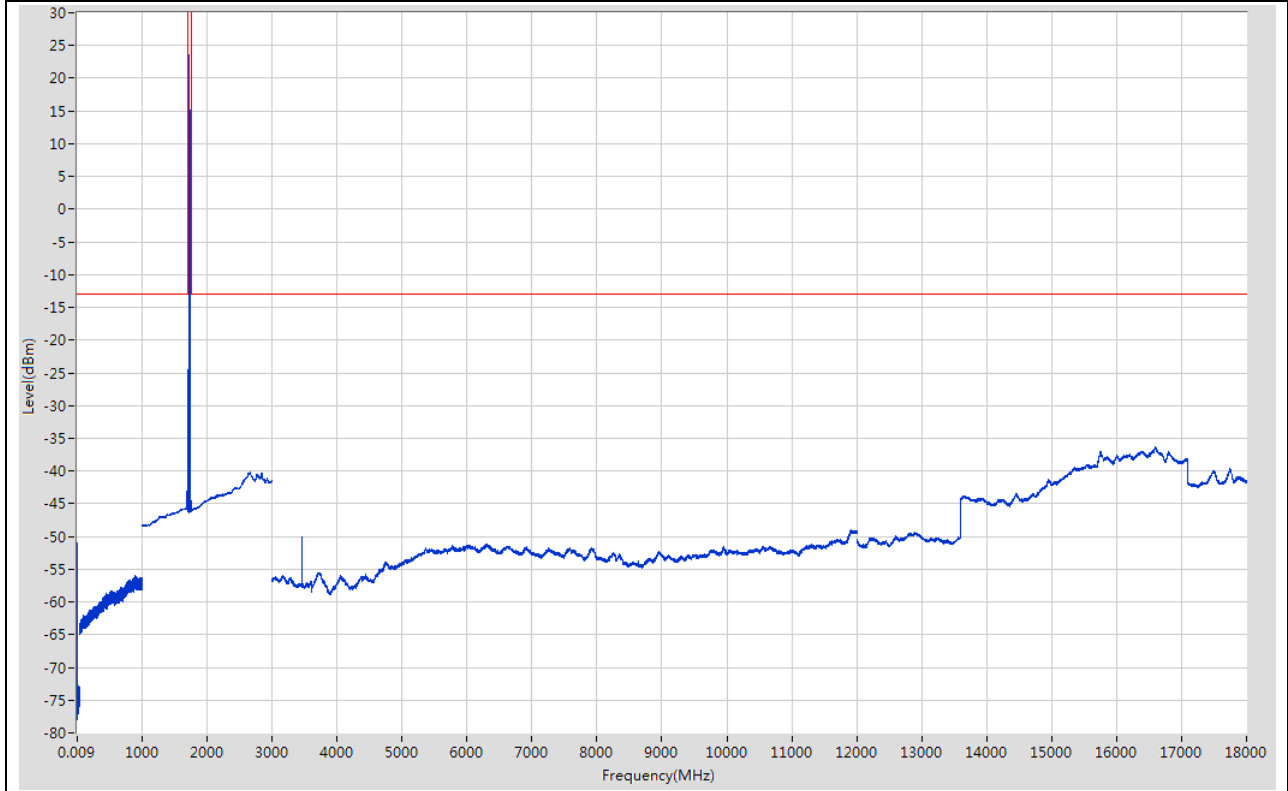
1.61. LTE Transmitter Spurious Emissions(NTNV)(Subtest:61, Channel:20050, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	0.009	-54.01	-13	Pass	601
0.15	30	0.01	RMS	0.15	-52.13	-13	Pass	2985
30	1000	0.1	RMS	910.291	-56.07	-13	Pass	9700
1000	1700	1	RMS	1692.99	-44.3	-13	Pass	700
1700	1765	1	RMS	1711.05	23.6	60	Pass	601
1765	3000	1	RMS	2660.725	-40.2	-13	Pass	1235
3000	12000	1	RMS	3422.047	-48.69	-13	Pass	9000
12000	18000	1	RMS	16600.767	-36.41	-13	Pass	6000



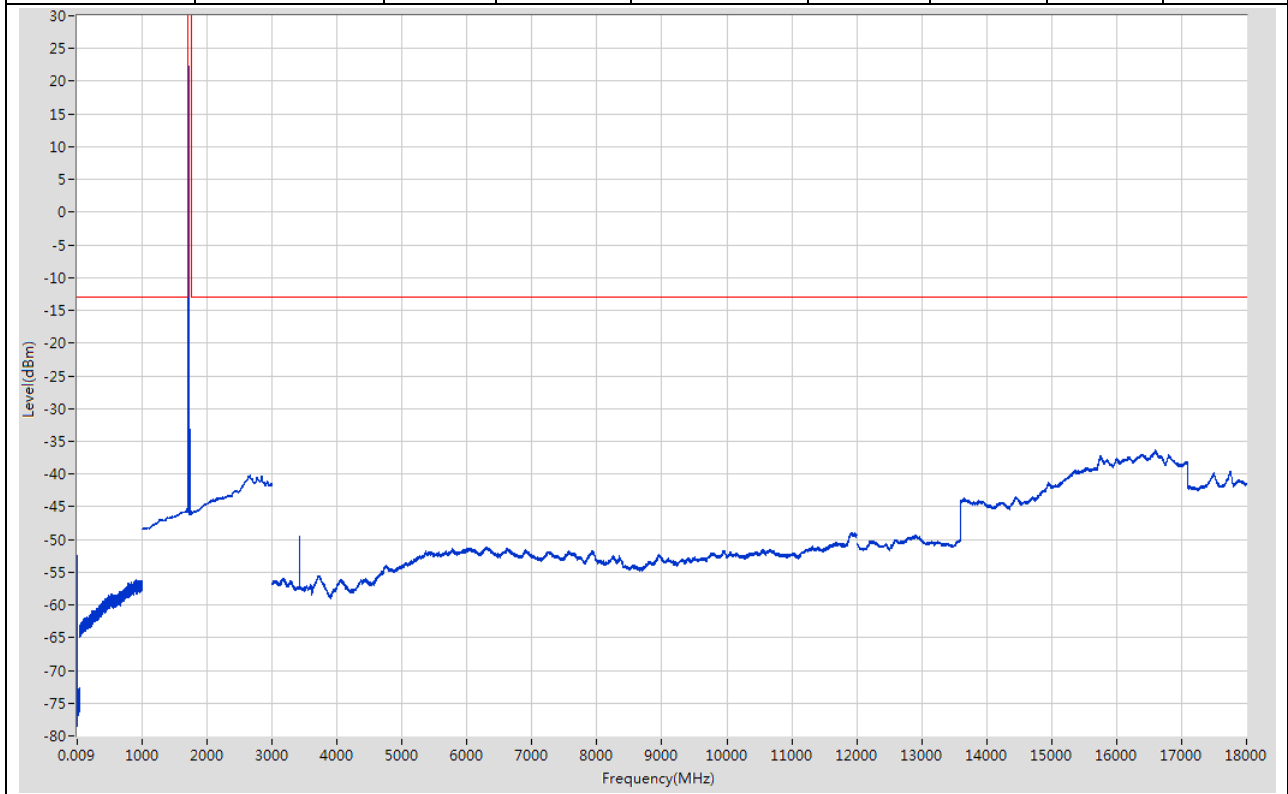
1.62. LTE Transmitter Spurious Emissions(NTNV)(Subtest:62, Channel:20050, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	-54.19	-13	Pass	601
0.15	30	0.01	RMS	0.15	-50.91	-13	Pass	2985
30	1000	0.1	RMS	888.889	-56	-13	Pass	9700
1000	1700	1	RMS	1692.99	-40.63	-13	Pass	700
1700	1765	1	RMS	1728.925	23.64	60	Pass	601
1765	3000	1	RMS	2659.724	-40.21	-13	Pass	1235
3000	12000	1	RMS	11912.99	-48.96	-13	Pass	9000
12000	18000	1	RMS	16596.766	-36.33	-13	Pass	6000



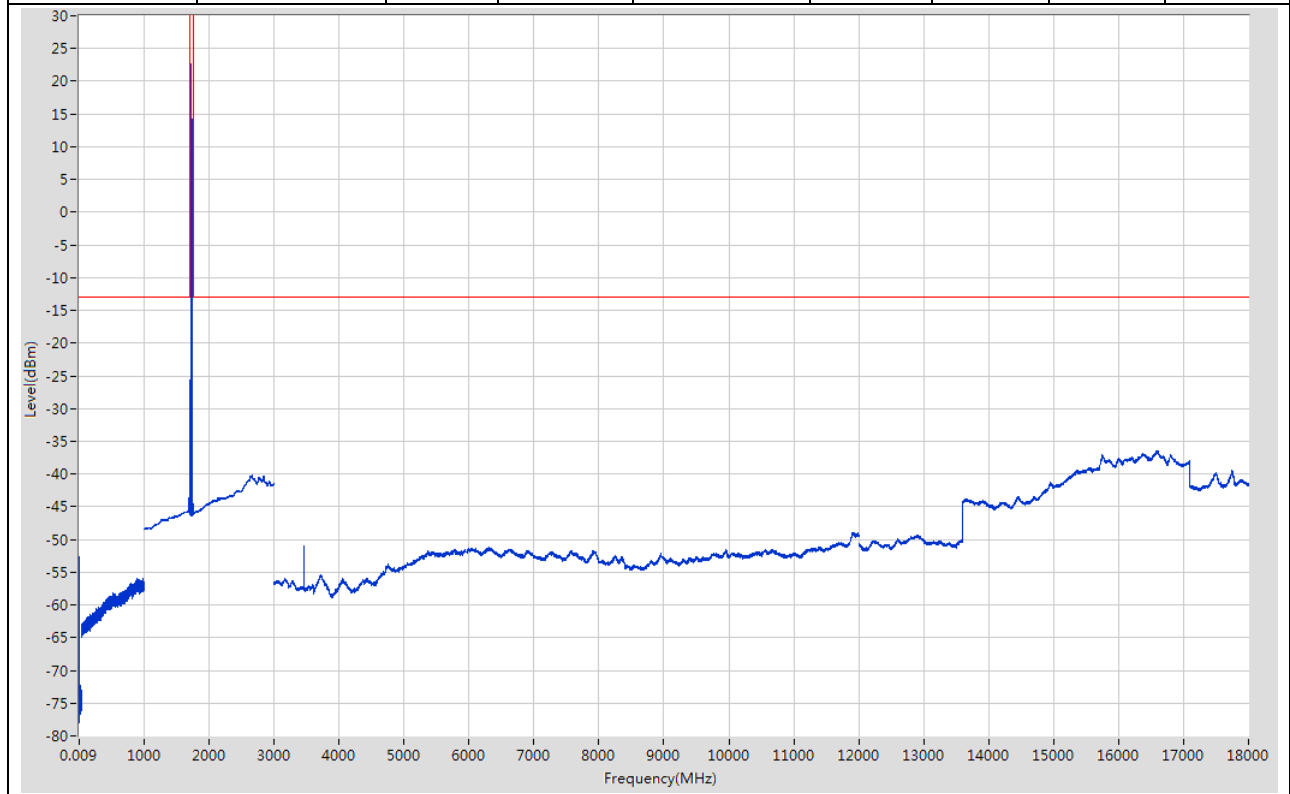
1.63. LTE Transmitter Spurious Emissions(NTNV)(Subtest:63, Channel:20050, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	-53.75	-13	Pass	601
0.15	30	0.01	RMS	0.15	-52.53	-13	Pass	2985
30	1000	0.1	RMS	915.591	-56.13	-13	Pass	9700
1000	1700	1	RMS	1692.99	-44.69	-13	Pass	700
1700	1765	1	RMS	1711.158	22.6	60	Pass	601
1765	3000	1	RMS	2658.724	-40.2	-13	Pass	1235
3000	12000	1	RMS	11914.991	-48.95	-13	Pass	9000
12000	18000	1	RMS	16599.767	-36.33	-13	Pass	6000



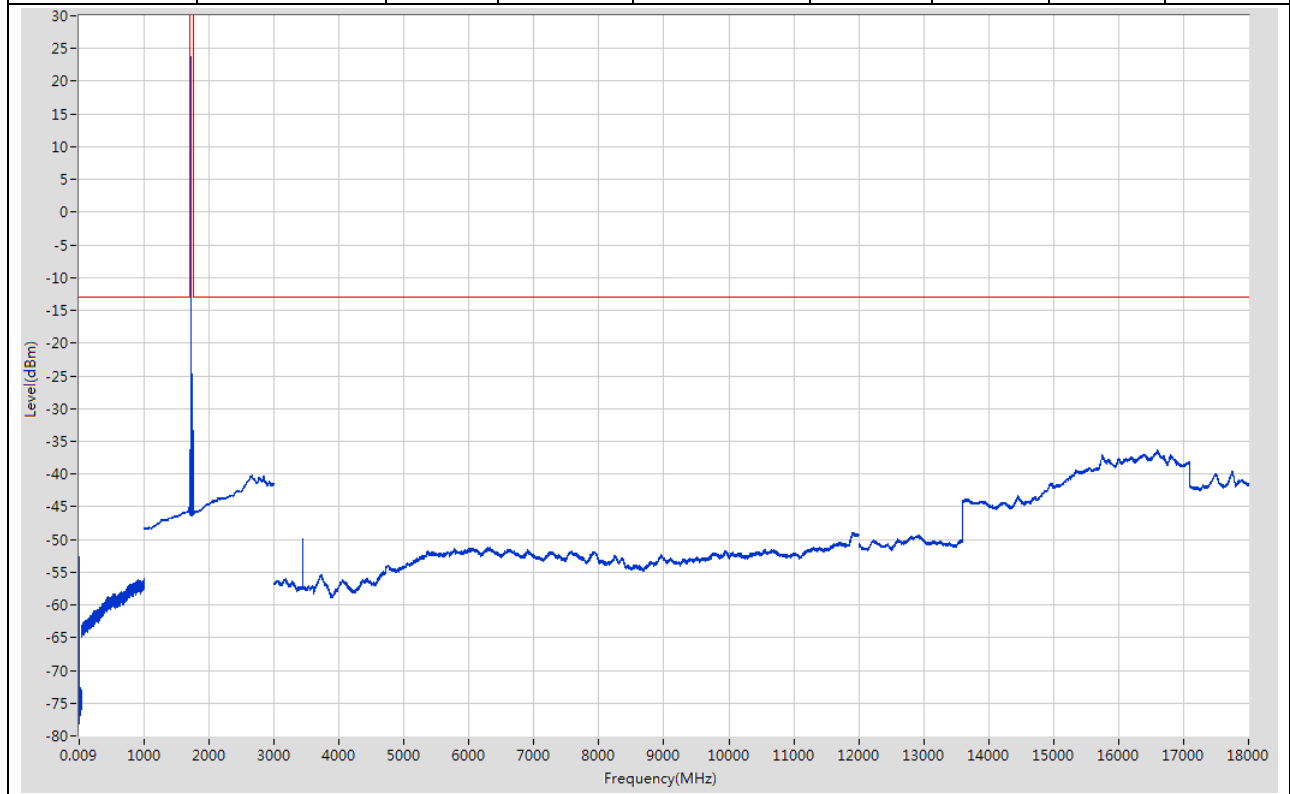
1.64. LTE Transmitter Spurious Emissions(NTNV)(Subtest:64, Channel:20050, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:HIGH)

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	0.01	-53.63	-13	Pass	601
0.15	30	0.01	RMS	0.15	-52.63	-13	Pass	2985
30	1000	0.1	RMS	974.197	-55.97	-13	Pass	9700
1000	1700	1	RMS	1692.99	-41.59	-13	Pass	700
1700	1765	1	RMS	1728.925	22.74	60	Pass	601
1765	3000	1	RMS	2659.724	-40.19	-13	Pass	1235
3000	12000	1	RMS	11901.989	-49.01	-13	Pass	9000
12000	18000	1	RMS	16591.765	-36.43	-13	Pass	6000



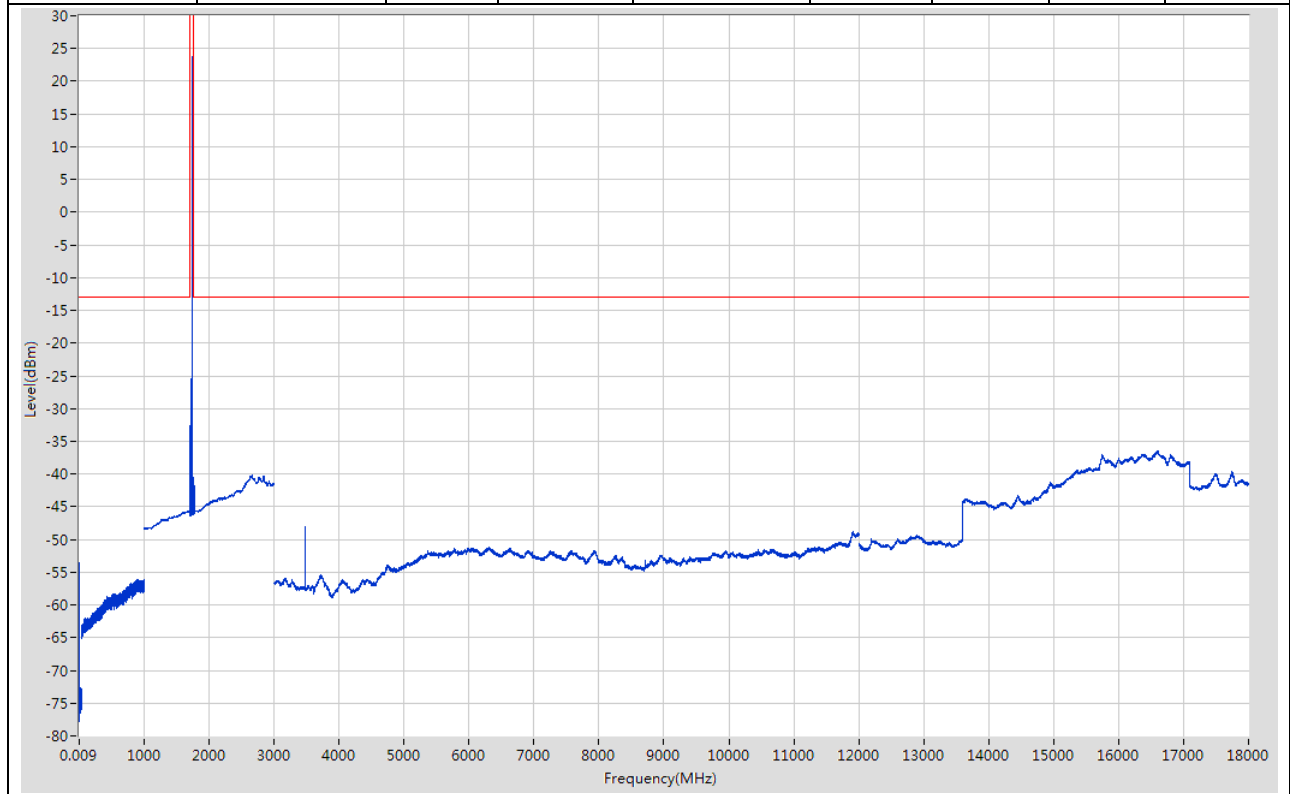
1.65. LTE Transmitter Spurious Emissions(NTNV)(Subtest:65, Channel:20175, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-53.91	-13	Pass	601
0.15	30	0.01	RMS	0.15	-52.6	-13	Pass	2985
30	1000	0.1	RMS	998.1	-56.03	-13	Pass	9700
1000	1700	1	RMS	1696.996	-44.73	-13	Pass	700
1700	1765	1	RMS	1723.617	23.76	60	Pass	601
1765	3000	1	RMS	2659.724	-40.21	-13	Pass	1235
3000	12000	1	RMS	11934.993	-48.99	-13	Pass	9000
12000	18000	1	RMS	16600.767	-36.38	-13	Pass	6000



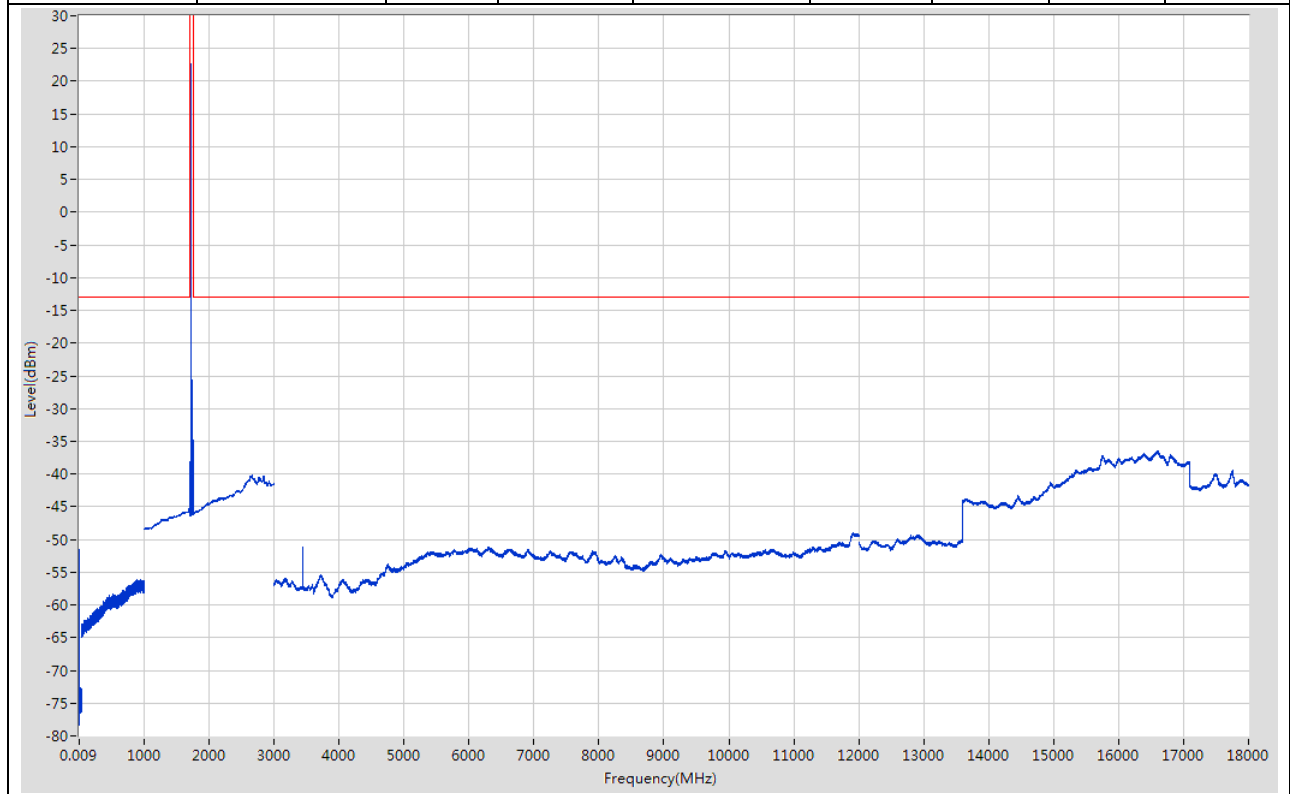
1.66. LTE Transmitter Spurious Emissions(NTNV)(Subtest:66, Channel:20175, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	-53.87	-13	Pass	601
0.15	30	0.01	RMS	0.17	-53.5	-13	Pass	2985
30	1000	0.1	RMS	909.091	-56.11	-13	Pass	9700
1000	1700	1	RMS	1696.996	-45.32	-13	Pass	700
1700	1765	1	RMS	1741.383	23.72	60	Pass	601
1765	3000	1	RMS	2657.723	-40.2	-13	Pass	1235
3000	12000	1	RMS	3483.054	-48.1	-13	Pass	9000
12000	18000	1	RMS	16592.765	-36.42	-13	Pass	6000



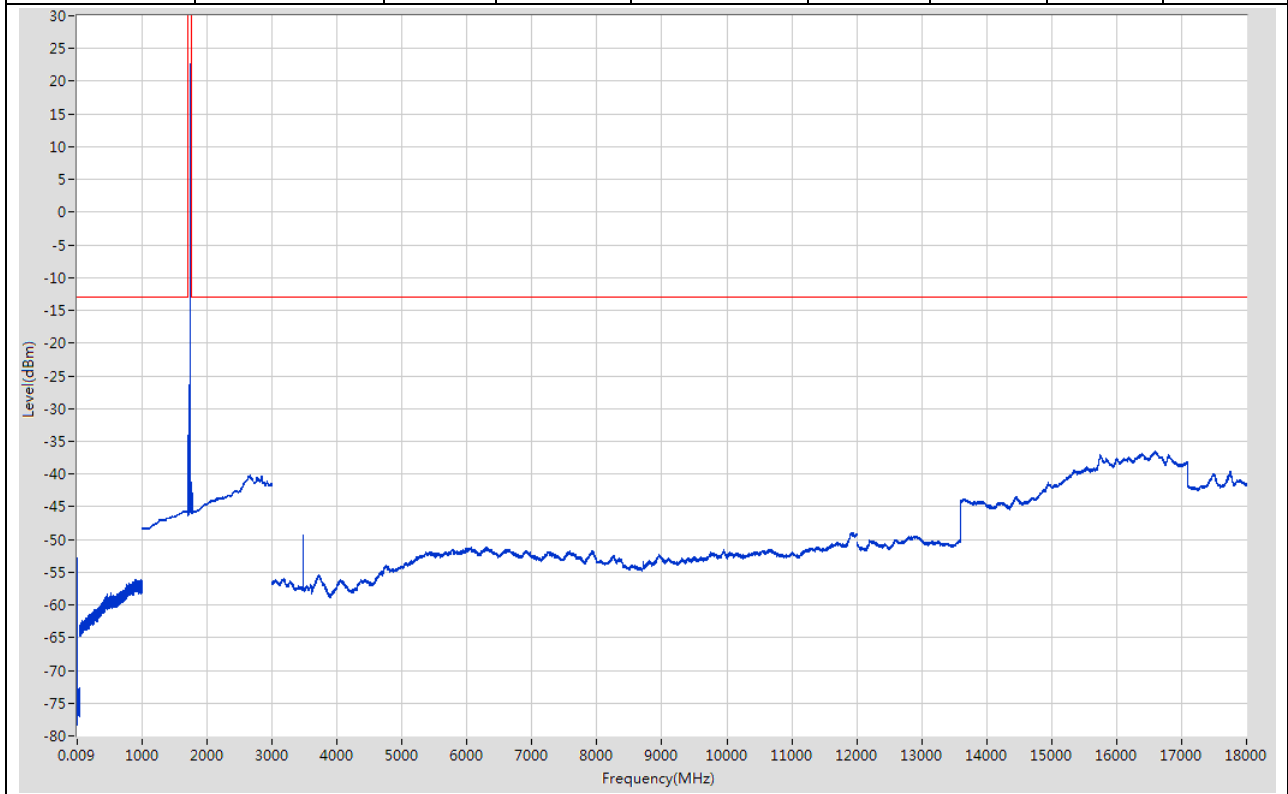
1.67. LTE Transmitter Spurious Emissions(NTNV)(Subtest:67, Channel:20175, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-54.31	-13	Pass	601
0.15	30	0.01	RMS	0.15	-51.61	-13	Pass	2985
30	1000	0.1	RMS	893.089	-56.07	-13	Pass	9700
1000	1700	1	RMS	1696.996	-45.07	-13	Pass	700
1700	1765	1	RMS	1723.617	22.64	60	Pass	601
1765	3000	1	RMS	2660.725	-40.23	-13	Pass	1235
3000	12000	1	RMS	11915.991	-49	-13	Pass	9000
12000	18000	1	RMS	16597.766	-36.44	-13	Pass	6000



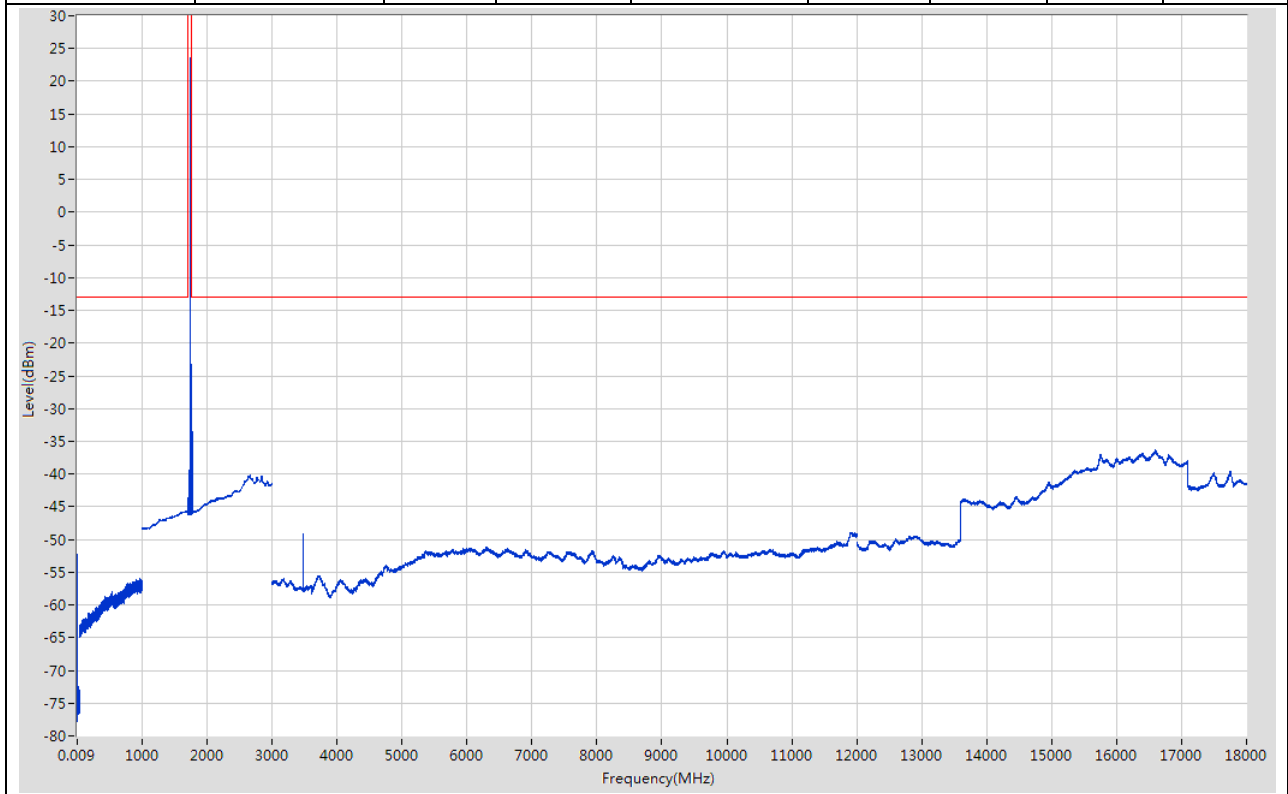
1.68. LTE Transmitter Spurious Emissions(NTNV)(Subtest:68, Channel:20175, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:HIGH)

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	-53.92	-13	Pass	601
0.15	30	0.01	RMS	0.15	-52.87	-13	Pass	2985
30	1000	0.1	RMS	895.089	-56.14	-13	Pass	9700
1000	1700	1	RMS	1696.996	-45.43	-13	Pass	700
1700	1765	1	RMS	1741.383	22.7	60	Pass	601
1765	3000	1	RMS	2659.724	-40.21	-13	Pass	1235
3000	12000	1	RMS	11913.99	-48.93	-13	Pass	9000
12000	18000	1	RMS	16599.767	-36.39	-13	Pass	6000



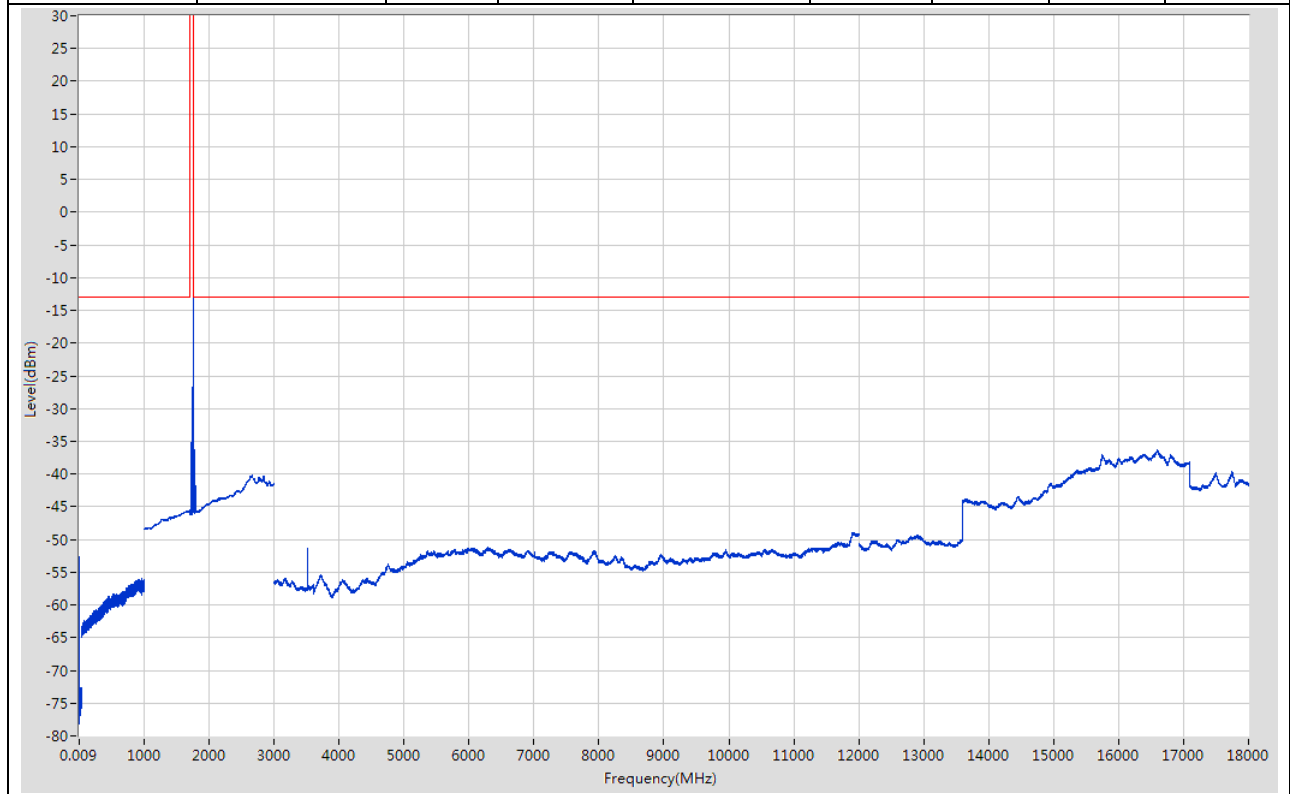
1.69. LTE Transmitter Spurious Emissions(NTNV)(Subtest:69, Channel:20300, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-54.21	-13	Pass	601
0.15	30	0.01	RMS	0.15	-52.24	-13	Pass	2985
30	1000	0.1	RMS	962.296	-55.99	-13	Pass	9700
1000	1700	1	RMS	1700	-44.12	-13	Pass	700
1700	1765	1	RMS	1736.075	23.66	60	Pass	601
1765	3000	1	RMS	1772.006	-33.49	-13	Pass	1235
3000	12000	1	RMS	11911.99	-48.9	-13	Pass	9000
12000	18000	1	RMS	16597.766	-36.34	-13	Pass	6000



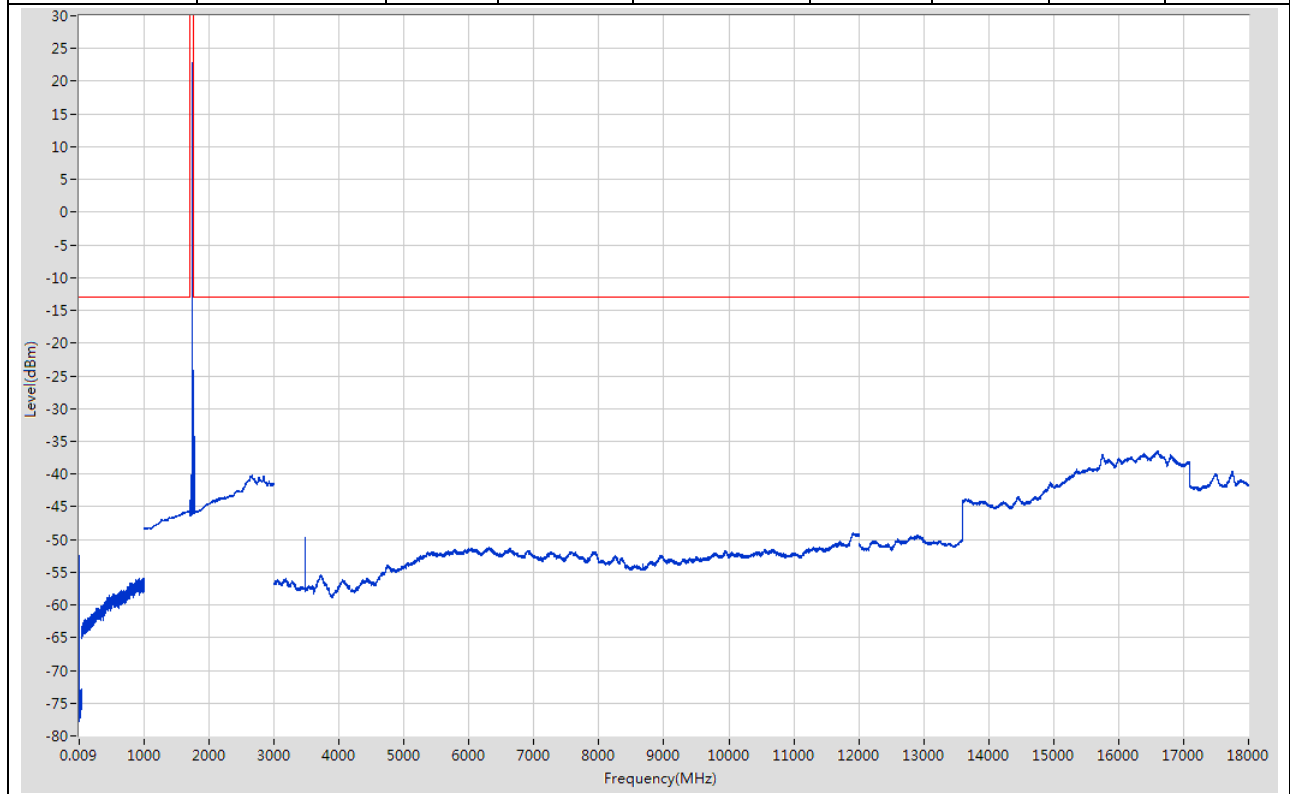
1.70. LTE Transmitter Spurious Emissions(NTNV)(Subtest:70, Channel:20300, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	0.011	-53.17	-13	Pass	601
0.15	30	0.01	RMS	0.15	-52.65	-13	Pass	2985
30	1000	0.1	RMS	968.097	-56.01	-13	Pass	9700
1000	1700	1	RMS	1687.983	-45.66	-13	Pass	700
1700	1765	1	RMS	1753.842	23.85	60	Pass	601
1765	3000	1	RMS	1772.006	-36.33	-13	Pass	1235
3000	12000	1	RMS	11910.99	-48.88	-13	Pass	9000
12000	18000	1	RMS	16598.766	-36.3	-13	Pass	6000



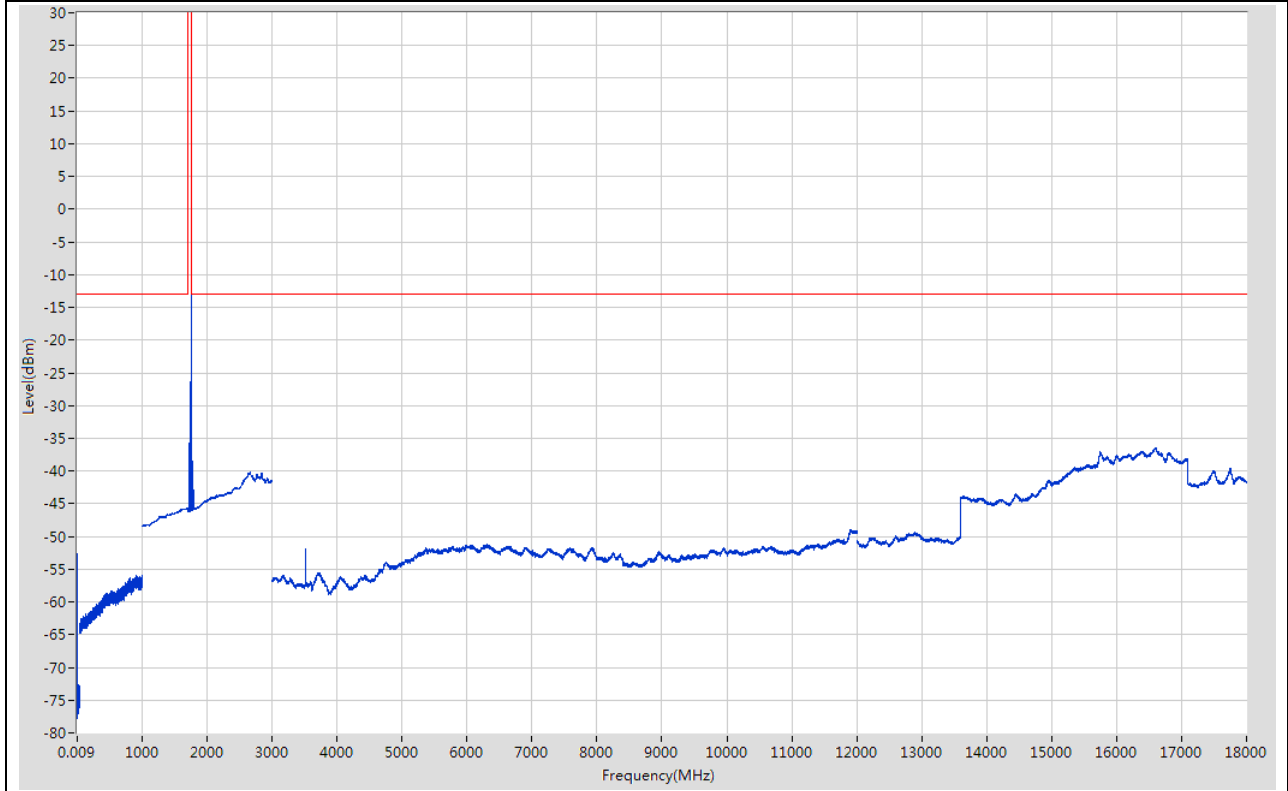
1.71. LTE Transmitter Spurious Emissions(NTNV)(Subtest:71, Channel:20300, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	0.011	-54.09	-13	Pass	601
0.15	30	0.01	RMS	0.15	-52.46	-13	Pass	2985
30	1000	0.1	RMS	925.992	-56.01	-13	Pass	9700
1000	1700	1	RMS	1700	-44.5	-13	Pass	700
1700	1765	1	RMS	1736.183	22.87	60	Pass	601
1765	3000	1	RMS	1772.006	-34.35	-13	Pass	1235
3000	12000	1	RMS	11914.991	-49.04	-13	Pass	9000
12000	18000	1	RMS	16599.767	-36.39	-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	-53.17	-13	Pass	601
0.15	30	0.01	RMS	0.15	-52.61	-13	Pass	2985
30	1000	0.1	RMS	915.491	-55.95	-13	Pass	9700
1000	1700	1	RMS	1697.997	-45.63	-13	Pass	700
1700	1765	1	RMS	1753.842	22.7	60	Pass	601
1765	3000	1	RMS	1772.006	-38.49	-13	Pass	1235
3000	12000	1	RMS	11909.99	-48.97	-13	Pass	9000
12000	18000	1	RMS	16603.767	-36.46	-13	Pass	6000



END