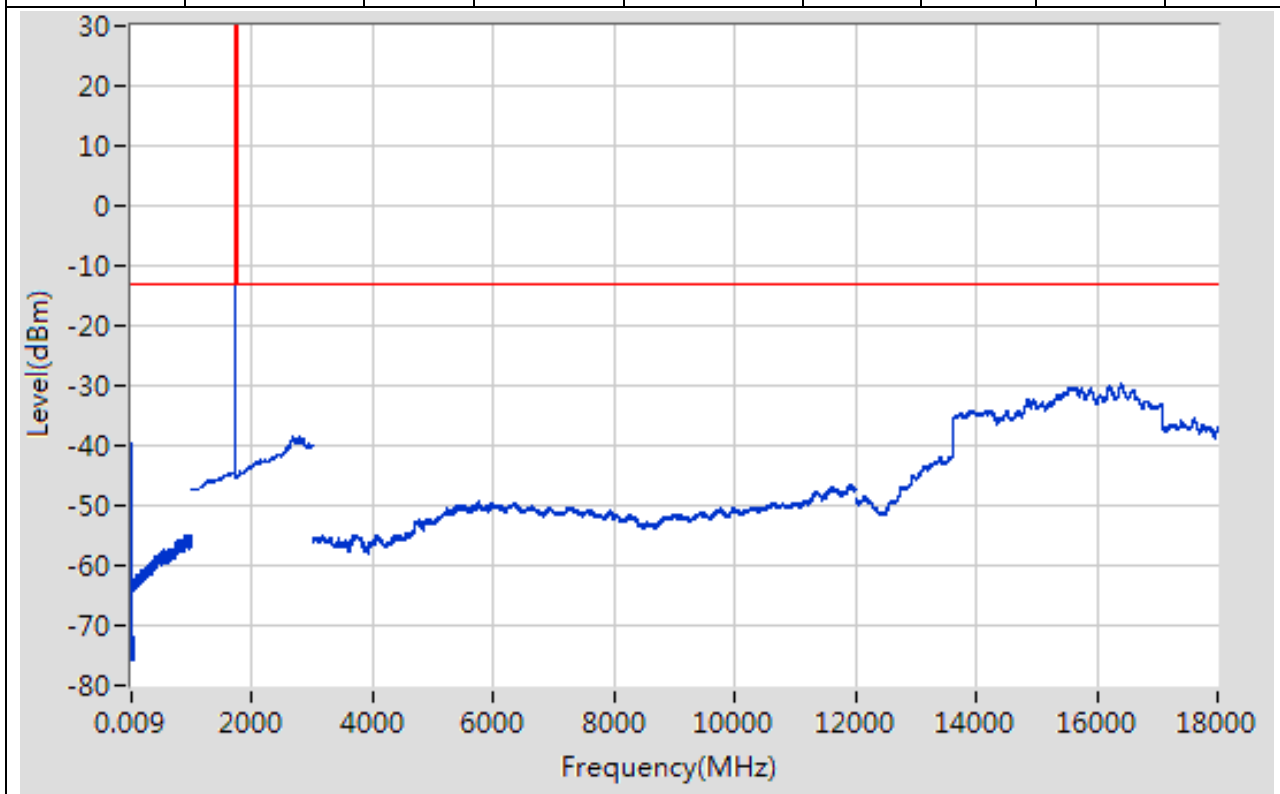


Annex C. LTE Transmitter Spurious Emissions

1. LTE_Band4

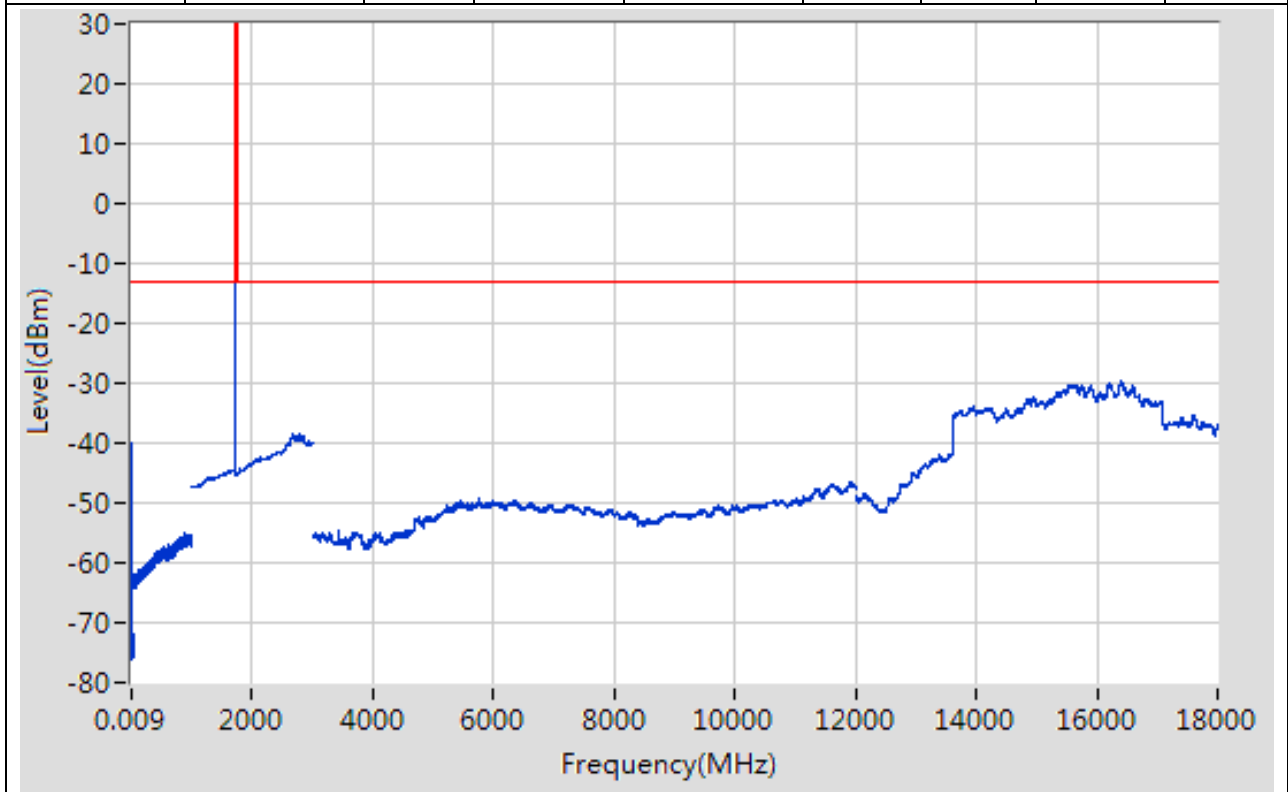
1.1. LTE Transmitter Spurious Emissions(NTNV)(Subtest:1, Channel:19957, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	0.011	-47.13	-13	Pass	601
0.15	30	0.01	RMS	0.15	-39.67	-13	Pass	2985
30	1000	0.1	RMS	899.49	-55.04	-13	Pass	9700
1000	1700	1	RMS	1668.956	-44.62	-13	Pass	700
1700	1765	1	RMS	1710.292	22.89	60	Pass	601
1765	3000	1	RMS	2672.735	-38.51	-13	Pass	1235
3000	12000	1	RMS	11900.989	-46.47	-13	Pass	9000
12000	18000	1	RMS	16400.733	-29.44	-13	Pass	6000



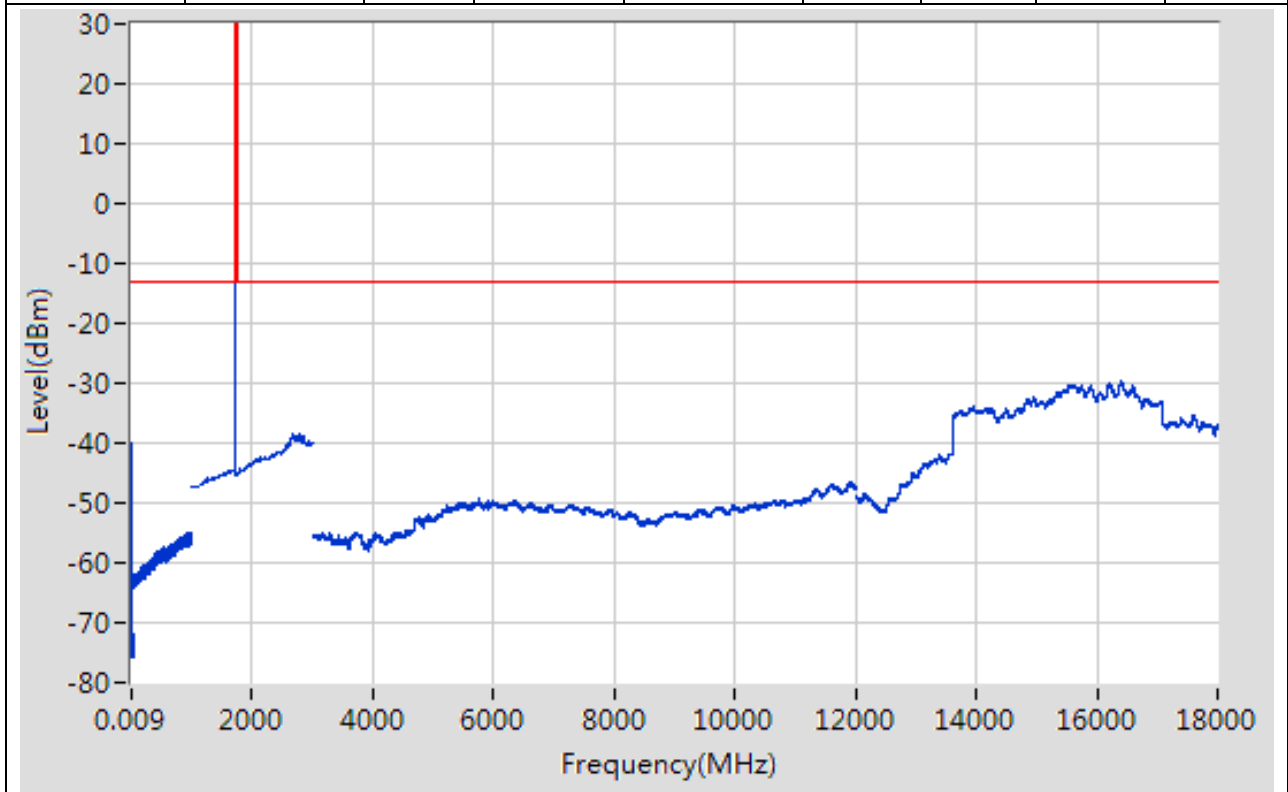
1.2. LTE Transmitter Spurious Emissions(NTNV)(Subtest:2, Channel:19957, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	-47.89	-13	Pass	601
0.15	30	0.01	RMS	0.15	-40.19	-13	Pass	2985
30	1000	0.1	RMS	896.089	-55.05	-13	Pass	9700
1000	1700	1	RMS	1691.989	-44.6	-13	Pass	700
1700	1765	1	RMS	1711.158	23.01	60	Pass	601
1765	3000	1	RMS	2666.73	-38.54	-13	Pass	1235
3000	12000	1	RMS	11914.991	-46.43	-13	Pass	9000
12000	18000	1	RMS	16398.733	-29.43	-13	Pass	6000



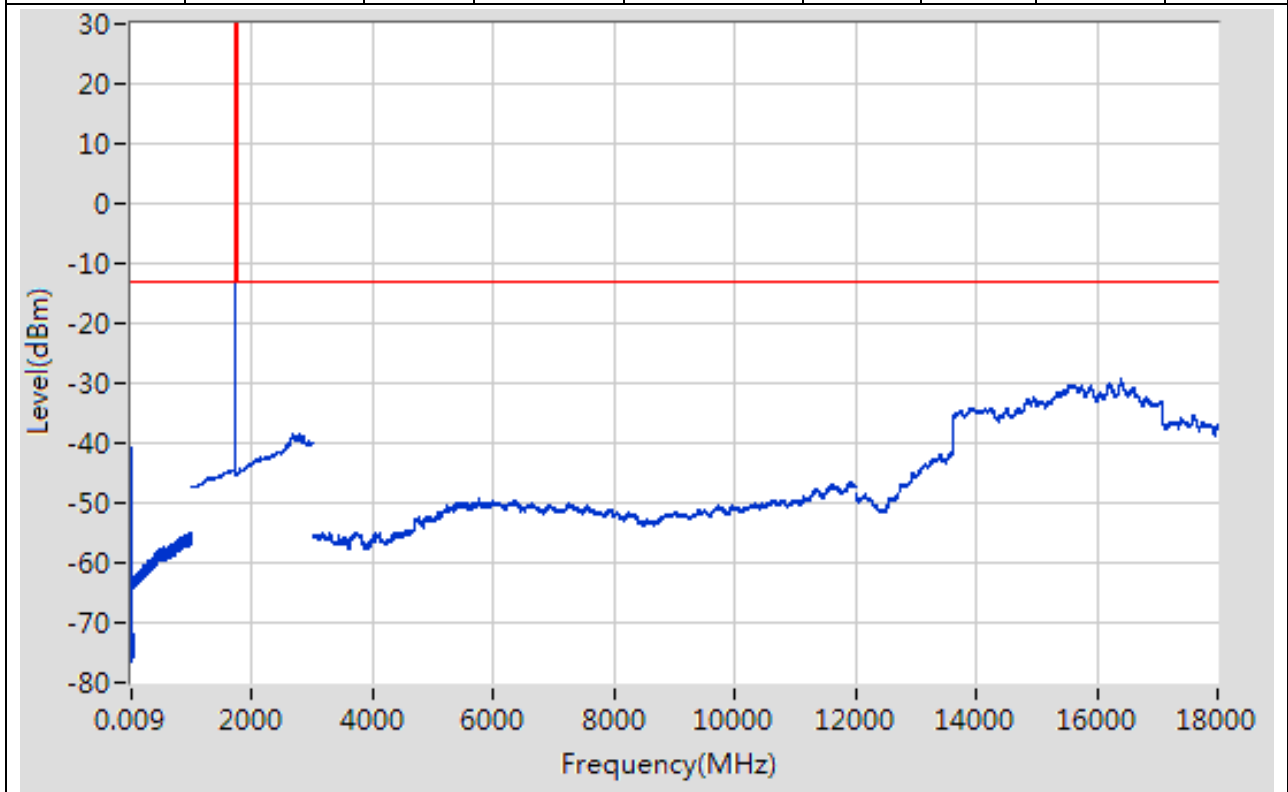
1.3. LTE Transmitter Spurious Emissions(NTNV)(Subtest:3, Channel:19957, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	0.009	-46.19	-13	Pass	601
0.15	30	0.01	RMS	0.15	-40.1	-13	Pass	2985
30	1000	0.1	RMS	988.799	-54.98	-13	Pass	9700
1000	1700	1	RMS	1700	-44.6	-13	Pass	700
1700	1765	1	RMS	1710.292	21.62	60	Pass	601
1765	3000	1	RMS	2669.733	-38.48	-13	Pass	1235
3000	12000	1	RMS	11913.99	-46.51	-13	Pass	9000
12000	18000	1	RMS	16403.734	-29.48	-13	Pass	6000



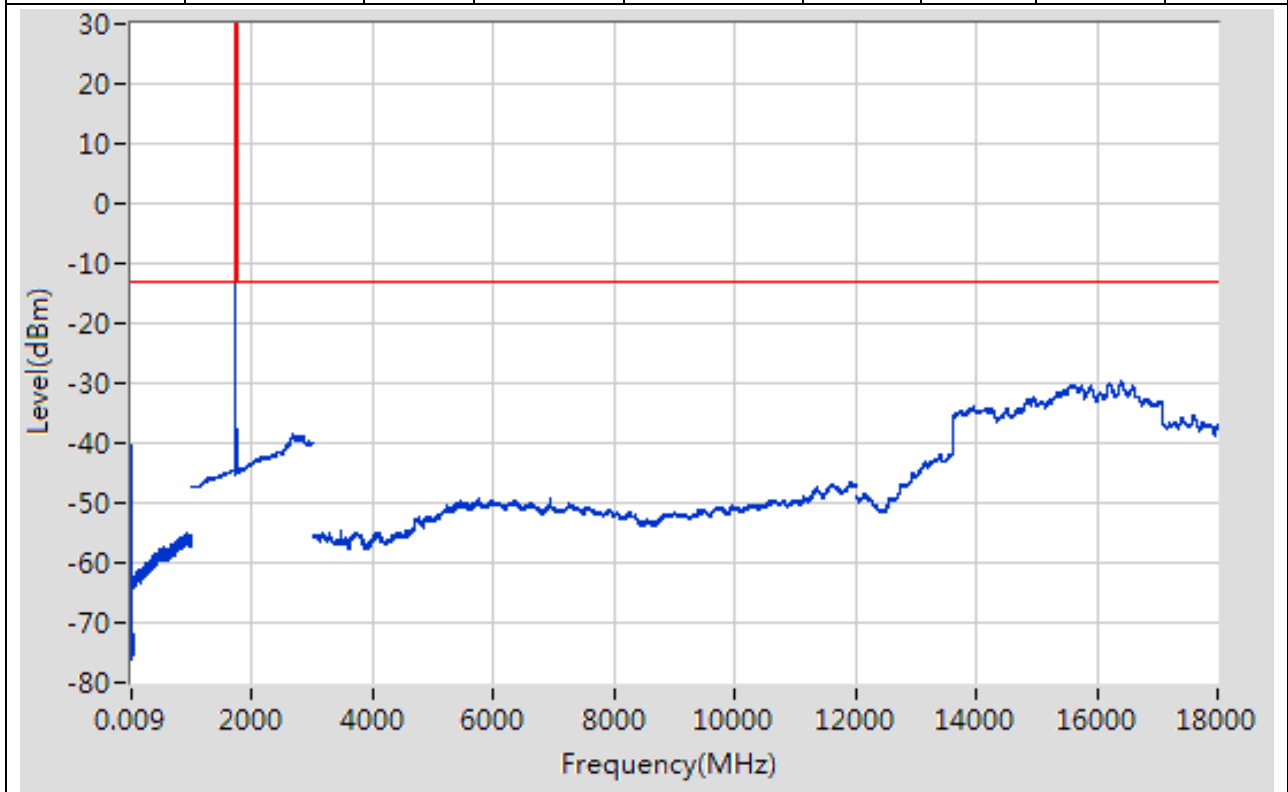
1.4. LTE Transmitter Spurious Emissions(NTNV)(Subtest:4, Channel:19957, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:HIGH)

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	-47.33	-13	Pass	601
0.15	30	0.01	RMS	0.15	-40.77	-13	Pass	2985
30	1000	0.1	RMS	986.999	-54.95	-13	Pass	9700
1000	1700	1	RMS	1683.977	-44.63	-13	Pass	700
1700	1765	1	RMS	1711.158	21.49	60	Pass	601
1765	3000	1	RMS	2672.735	-38.52	-13	Pass	1235
3000	12000	1	RMS	11899.989	-46.41	-13	Pass	9000
12000	18000	1	RMS	16400.733	-29.42	-13	Pass	6000



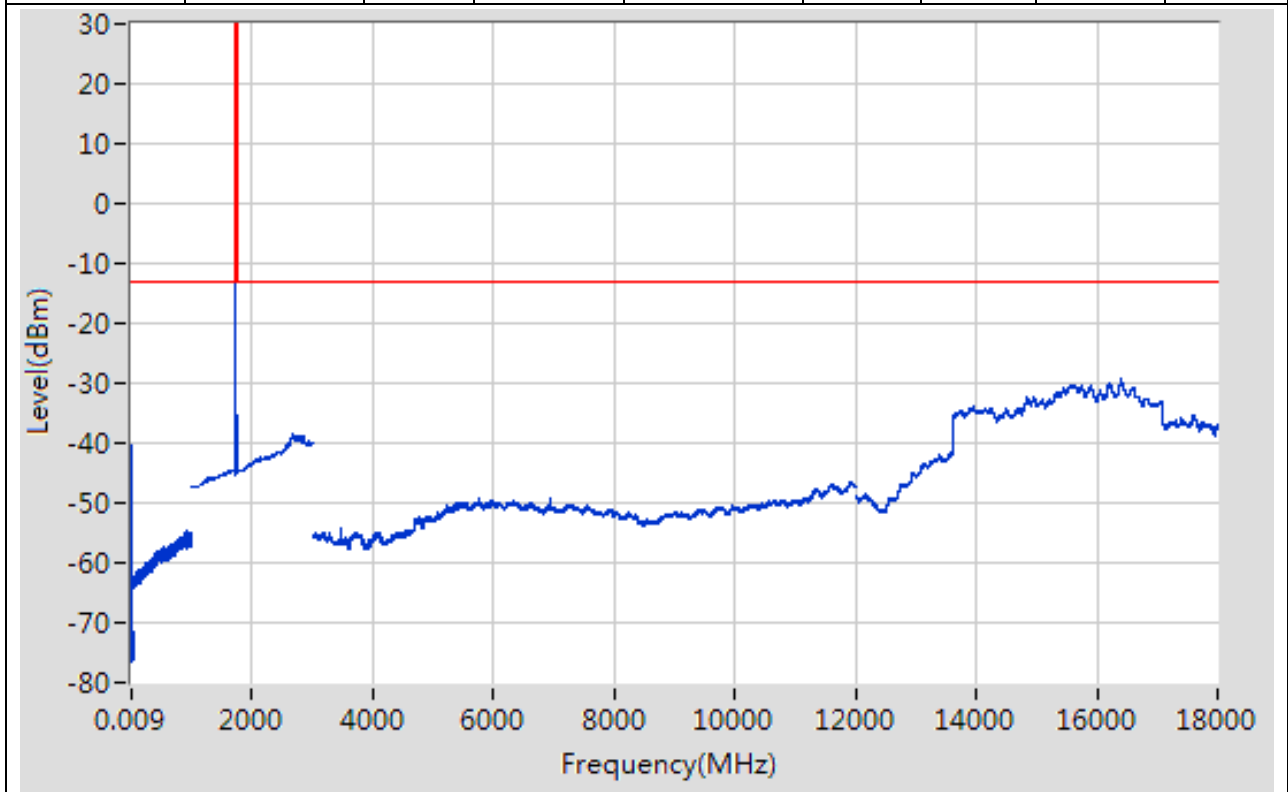
1.5. LTE Transmitter Spurious Emissions(NTNV)(Subtest:5, Channel:20175, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	-46.7	-13	Pass	601
0.15	30	0.01	RMS	0.15	-40.2	-13	Pass	2985
30	1000	0.1	RMS	923.992	-55.13	-13	Pass	9700
1000	1700	1	RMS	1670.959	-44.62	-13	Pass	700
1700	1765	1	RMS	1732.067	22.83	60	Pass	601
1765	3000	1	RMS	2670.733	-38.54	-13	Pass	1235
3000	12000	1	RMS	11907.99	-46.45	-13	Pass	9000
12000	18000	1	RMS	16399.733	-29.43	-13	Pass	6000



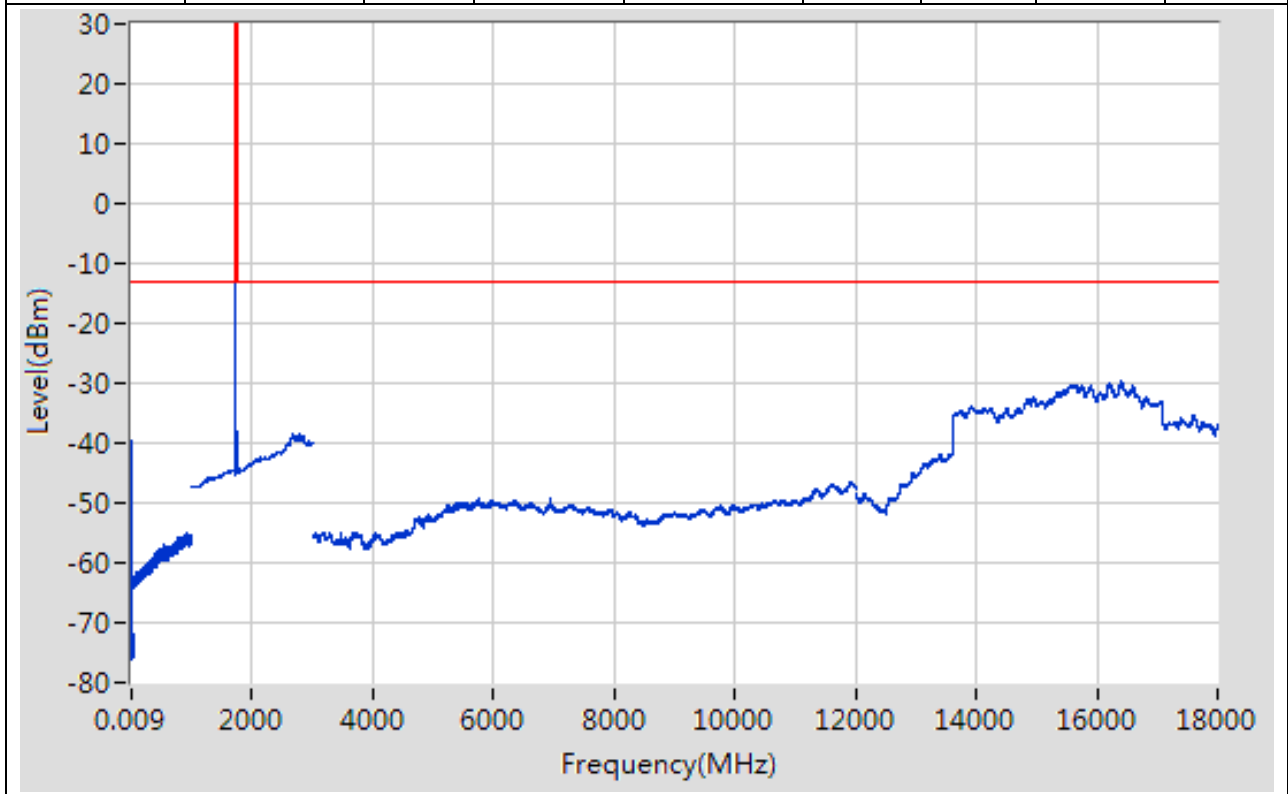
1.6. LTE Transmitter Spurious Emissions(NTNV)(Subtest:6, Channel:20175, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	-47.05	-13	Pass	601
0.15	30	0.01	RMS	0.15	-40.34	-13	Pass	2985
30	1000	0.1	RMS	926.992	-54.8	-13	Pass	9700
1000	1700	1	RMS	1682.976	-44.63	-13	Pass	700
1700	1765	1	RMS	1732.933	22.66	60	Pass	601
1765	3000	1	RMS	2667.731	-38.56	-13	Pass	1235
3000	12000	1	RMS	11911.99	-46.46	-13	Pass	9000
12000	18000	1	RMS	16399.733	-29.42	-13	Pass	6000



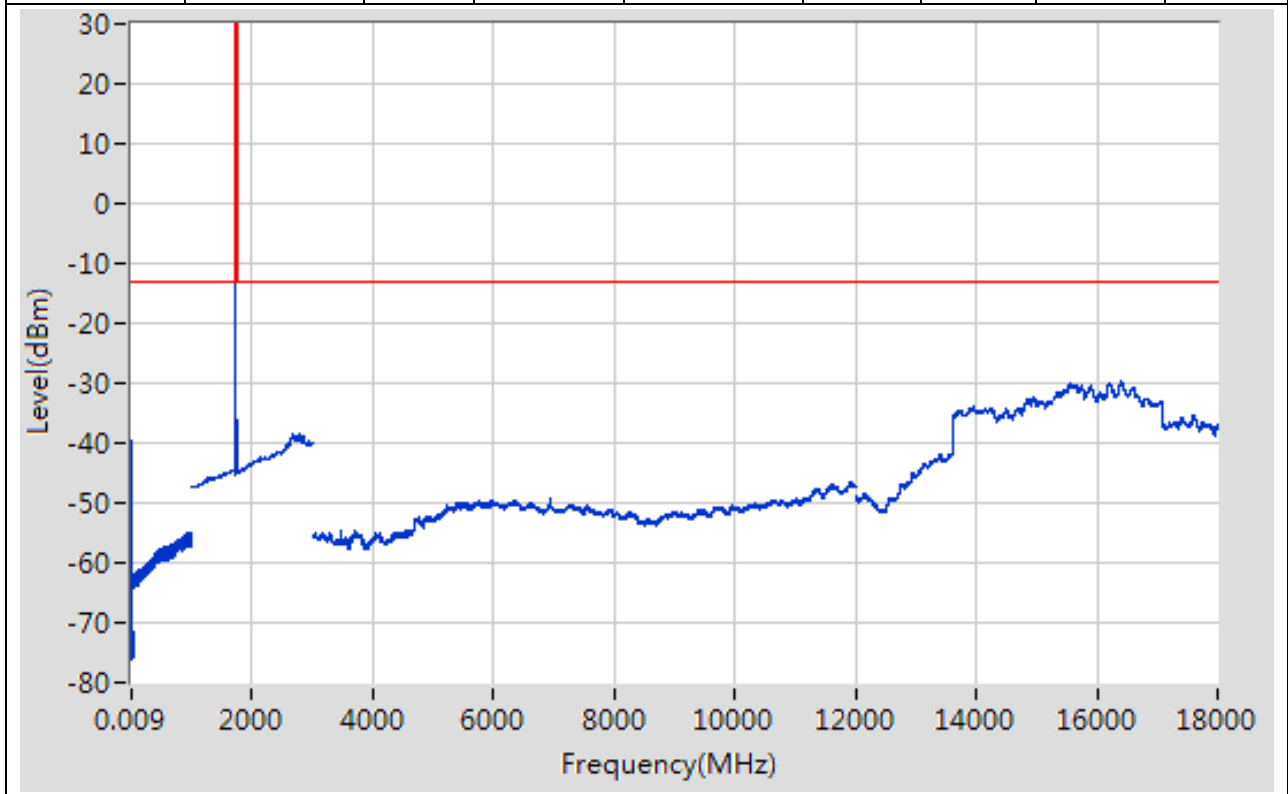
1.7. LTE Transmitter Spurious Emissions(NTNV)(Subtest:7, Channel:20175, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	-47.12	-13	Pass	601
0.15	30	0.01	RMS	0.15	-39.48	-13	Pass	2985
30	1000	0.1	RMS	903.89	-55.13	-13	Pass	9700
1000	1700	1	RMS	1690.987	-44.62	-13	Pass	700
1700	1765	1	RMS	1732.067	22.2	60	Pass	601
1765	3000	1	RMS	2672.735	-38.54	-13	Pass	1235
3000	12000	1	RMS	11902.989	-46.5	-13	Pass	9000
12000	18000	1	RMS	16395.733	-29.45	-13	Pass	6000



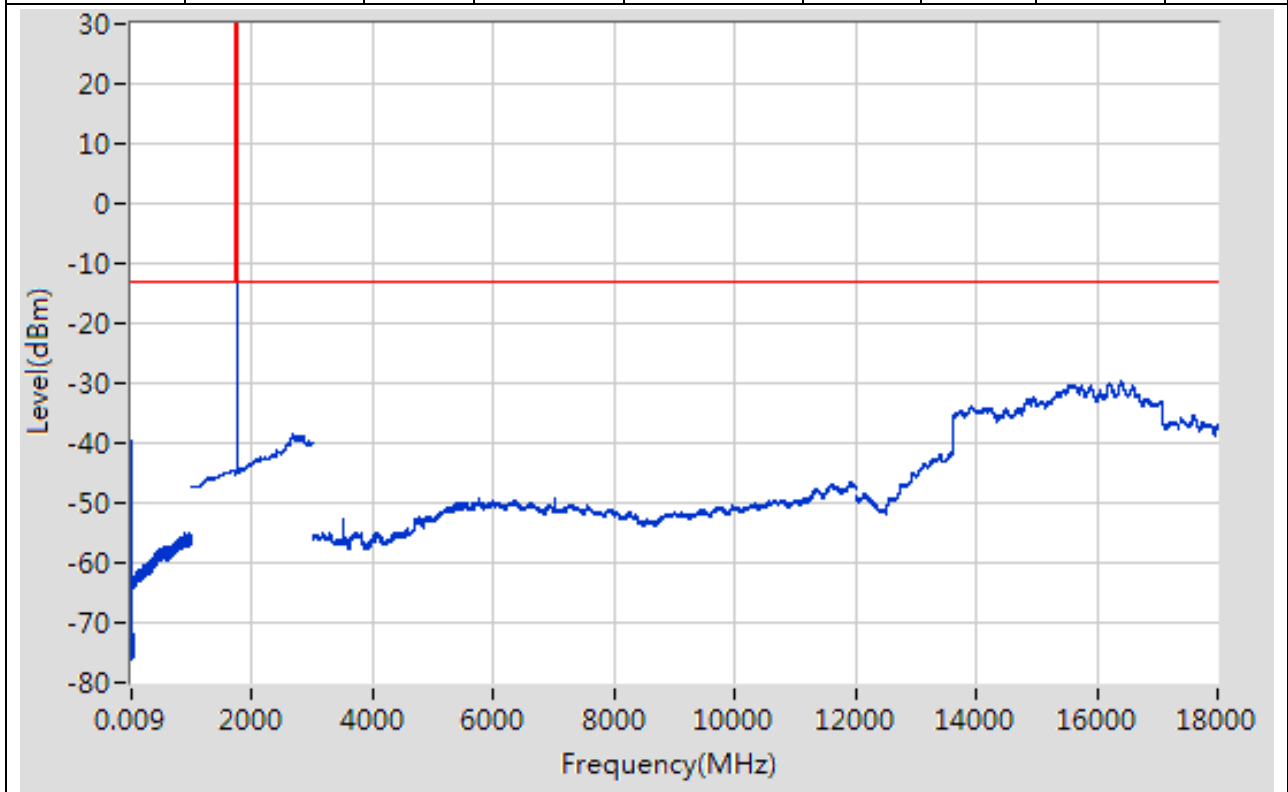
1.8. LTE Transmitter Spurious Emissions(NTNV)(Subtest:8, Channel:20175, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-47.64	-13	Pass	601
0.15	30	0.01	RMS	0.15	-39.58	-13	Pass	2985
30	1000	0.1	RMS	996.7	-55.13	-13	Pass	9700
1000	1700	1	RMS	1685.98	-44.62	-13	Pass	700
1700	1765	1	RMS	1732.933	21.87	60	Pass	601
1765	3000	1	RMS	2670.733	-38.48	-13	Pass	1235
3000	12000	1	RMS	11911.99	-46.48	-13	Pass	9000
12000	18000	1	RMS	16399.733	-29.49	-13	Pass	6000



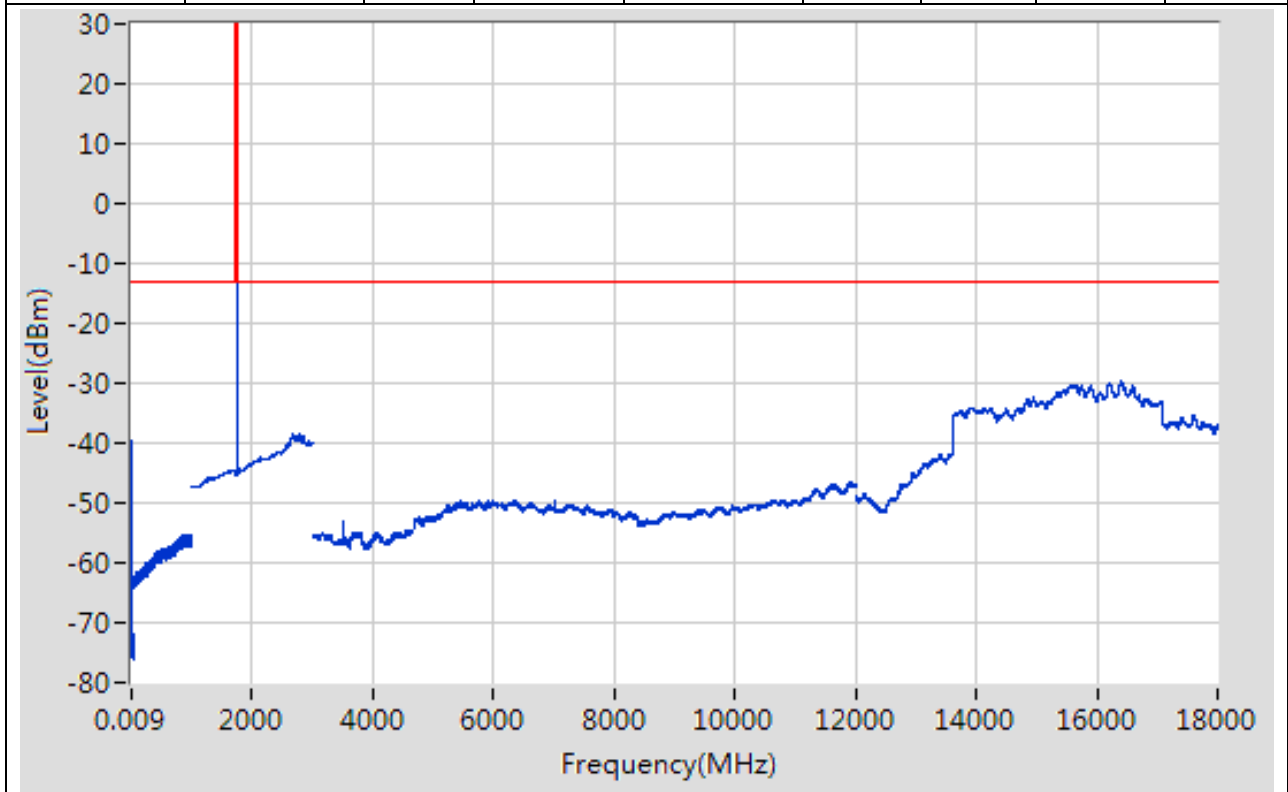
1.9. LTE Transmitter Spurious Emissions(NTNV)(Subtest:9, Channel:20393, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-47.2	-13	Pass	601
0.15	30	0.01	RMS	0.15	-39.46	-13	Pass	2985
30	1000	0.1	RMS	880.988	-55.15	-13	Pass	9700
1000	1700	1	RMS	1684.979	-44.63	-13	Pass	700
1700	1765	1	RMS	1753.842	22.54	60	Pass	601
1765	3000	1	RMS	2669.733	-38.54	-13	Pass	1235
3000	12000	1	RMS	11905.99	-46.47	-13	Pass	9000
12000	18000	1	RMS	16401.734	-29.46	-13	Pass	6000



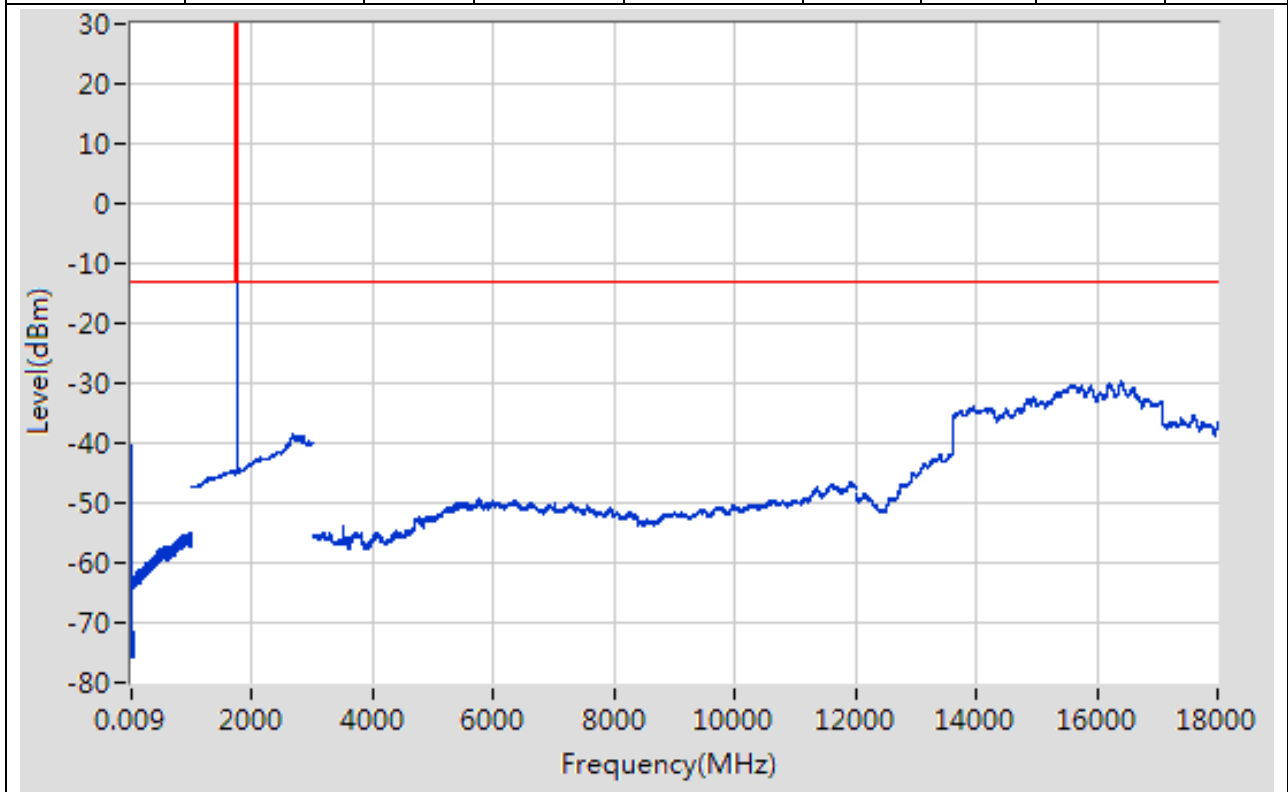
1.10. LTE Transmitter Spurious Emissions(NTNV)(Subtest:10, Channel:20393, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	0.012	-47.36	-13	Pass	601
0.15	30	0.01	RMS	0.15	-39.48	-13	Pass	2985
30	1000	0.1	RMS	985.699	-55.23	-13	Pass	9700
1000	1700	1	RMS	1700	-44.61	-13	Pass	700
1700	1765	1	RMS	1754.708	22.56	60	Pass	601
1765	3000	1	RMS	2667.731	-38.5	-13	Pass	1235
3000	12000	1	RMS	11914.991	-46.52	-13	Pass	9000
12000	18000	1	RMS	16402.734	-29.47	-13	Pass	6000



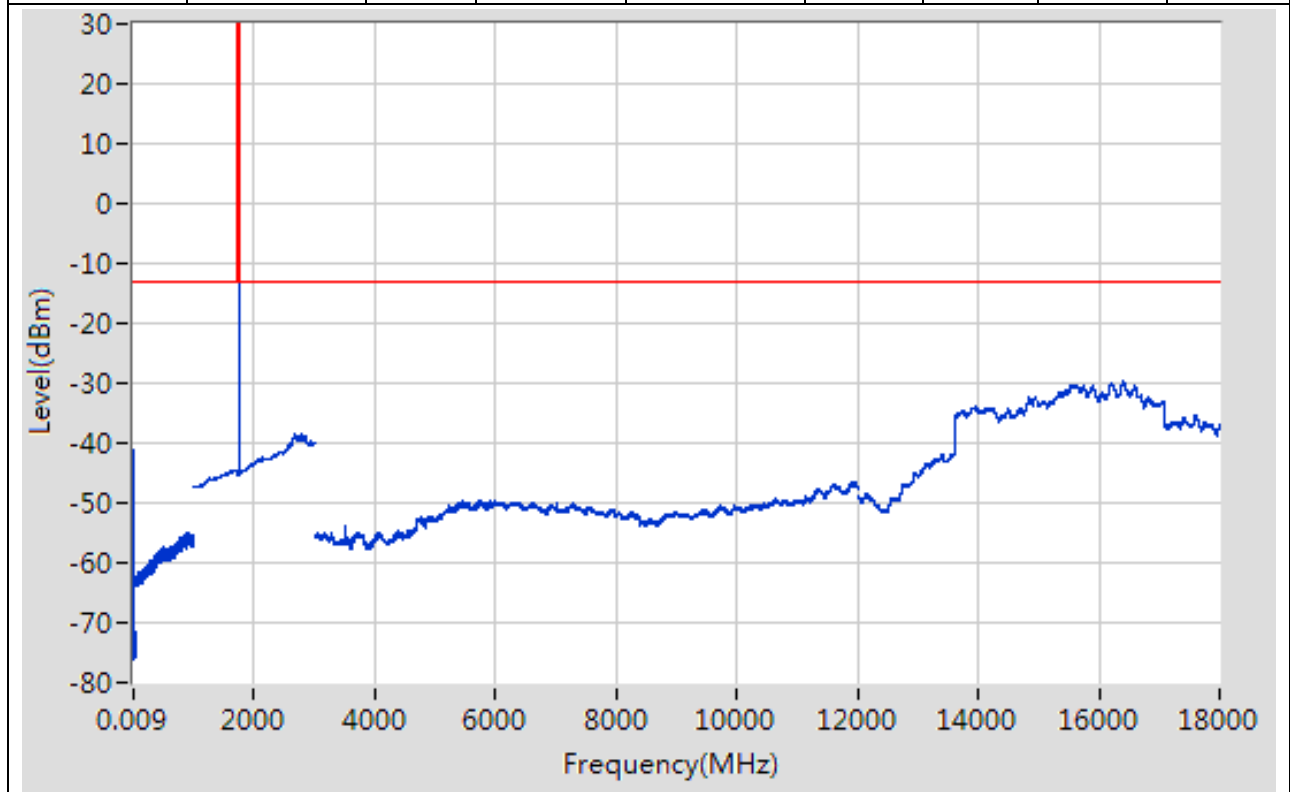
1.11. LTE Transmitter Spurious Emissions(NTNV)(Subtest:11, Channel:20393, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	-46.47	-13	Pass	601
0.15	30	0.01	RMS	0.15	-40.21	-13	Pass	2985
30	1000	0.1	RMS	983.498	-55.18	-13	Pass	9700
1000	1700	1	RMS	1688.984	-44.61	-13	Pass	700
1700	1765	1	RMS	1753.842	21.19	60	Pass	601
1765	3000	1	RMS	2666.73	-38.52	-13	Pass	1235
3000	12000	1	RMS	11908.99	-46.51	-13	Pass	9000
12000	18000	1	RMS	16398.733	-29.51	-13	Pass	6000



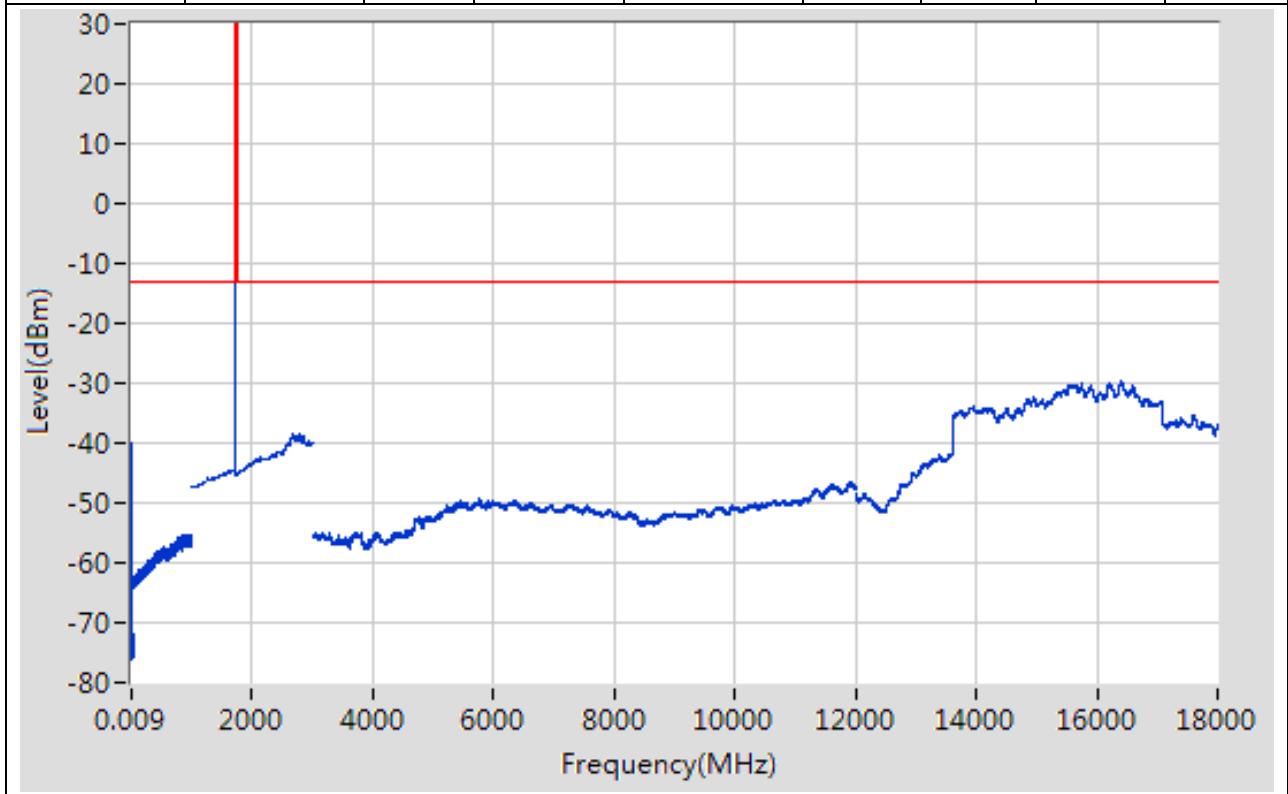
1.12. LTE Transmitter Spurious Emissions(NTNV)(Subtest:12, Channel:20393, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-47.97	-13	Pass	601
0.15	30	0.01	RMS	0.15	-41.08	-13	Pass	2985
30	1000	0.1	RMS	885.388	-54.92	-13	Pass	9700
1000	1700	1	RMS	1694.993	-44.64	-13	Pass	700
1700	1765	1	RMS	1754.708	21.3	60	Pass	601
1765	3000	1	RMS	2667.731	-38.54	-13	Pass	1235
3000	12000	1	RMS	11906.99	-46.48	-13	Pass	9000
12000	18000	1	RMS	16399.733	-29.51	-13	Pass	6000



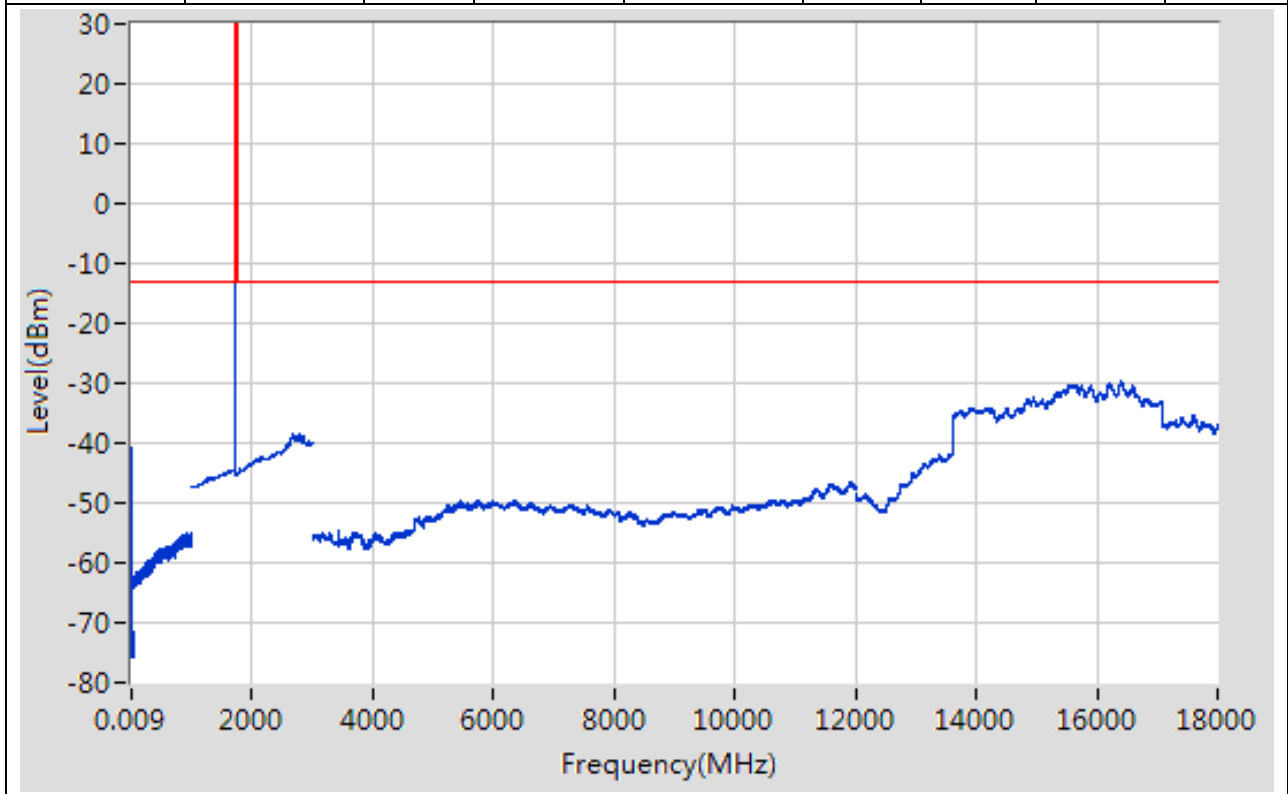
1.13. LTE Transmitter Spurious Emissions(NTNV)(Subtest:13, Channel:19965, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	-46.65	-13	Pass	601
0.15	30	0.01	RMS	0.15	-40	-13	Pass	2985
30	1000	0.1	RMS	979.598	-55.23	-13	Pass	9700
1000	1700	1	RMS	1696.996	-44.6	-13	Pass	700
1700	1765	1	RMS	1710.292	22.75	60	Pass	601
1765	3000	1	RMS	2670.733	-38.49	-13	Pass	1235
3000	12000	1	RMS	11926.992	-46.51	-13	Pass	9000
12000	18000	1	RMS	16401.734	-29.44	-13	Pass	6000



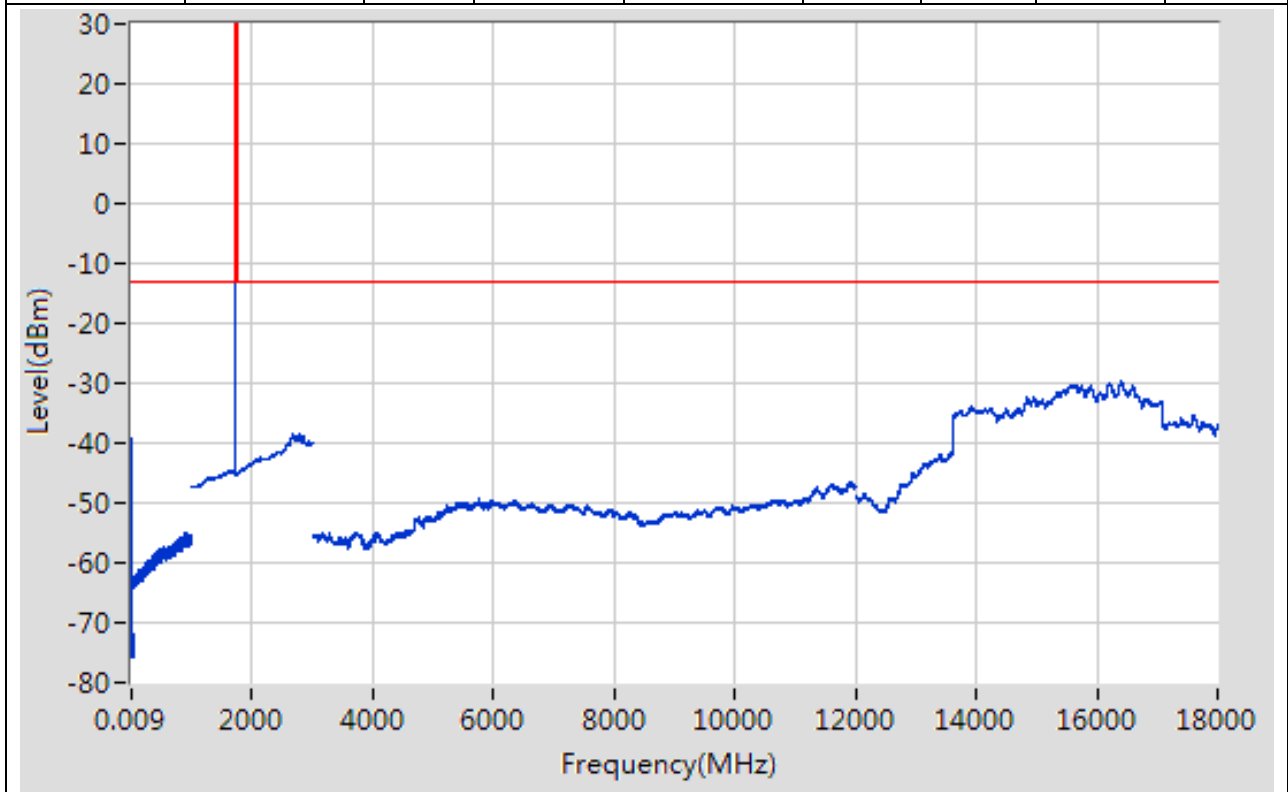
1.14. LTE Transmitter Spurious Emissions(NTNV)(Subtest:14, Channel:19965, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	-47.37	-13	Pass	601
0.15	30	0.01	RMS	0.16	-40.63	-13	Pass	2985
30	1000	0.1	RMS	983.898	-54.86	-13	Pass	9700
1000	1700	1	RMS	1697.997	-44.6	-13	Pass	700
1700	1765	1	RMS	1712.783	22.73	60	Pass	601
1765	3000	1	RMS	2670.733	-38.53	-13	Pass	1235
3000	12000	1	RMS	11903.989	-46.5	-13	Pass	9000
12000	18000	1	RMS	16398.733	-29.43	-13	Pass	6000



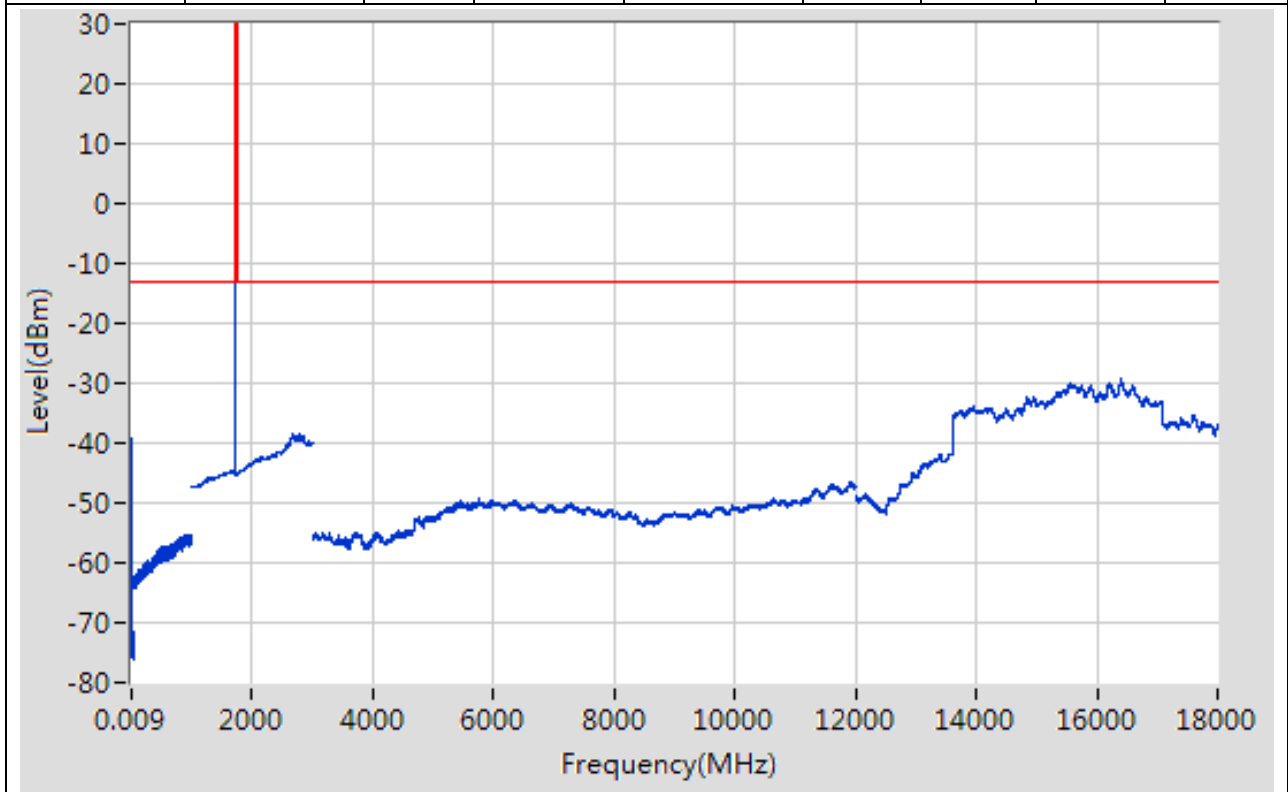
1.15. LTE Transmitter Spurious Emissions(NTNV)(Subtest:15, Channel:19965, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	0.01	-46.75	-13	Pass	601
0.15	30	0.01	RMS	0.15	-39.31	-13	Pass	2985
30	1000	0.1	RMS	907.19	-55.09	-13	Pass	9700
1000	1700	1	RMS	1696.996	-44.62	-13	Pass	700
1700	1765	1	RMS	1710.292	21.63	60	Pass	601
1765	3000	1	RMS	2669.733	-38.5	-13	Pass	1235
3000	12000	1	RMS	11903.989	-46.57	-13	Pass	9000
12000	18000	1	RMS	16400.733	-29.47	-13	Pass	6000



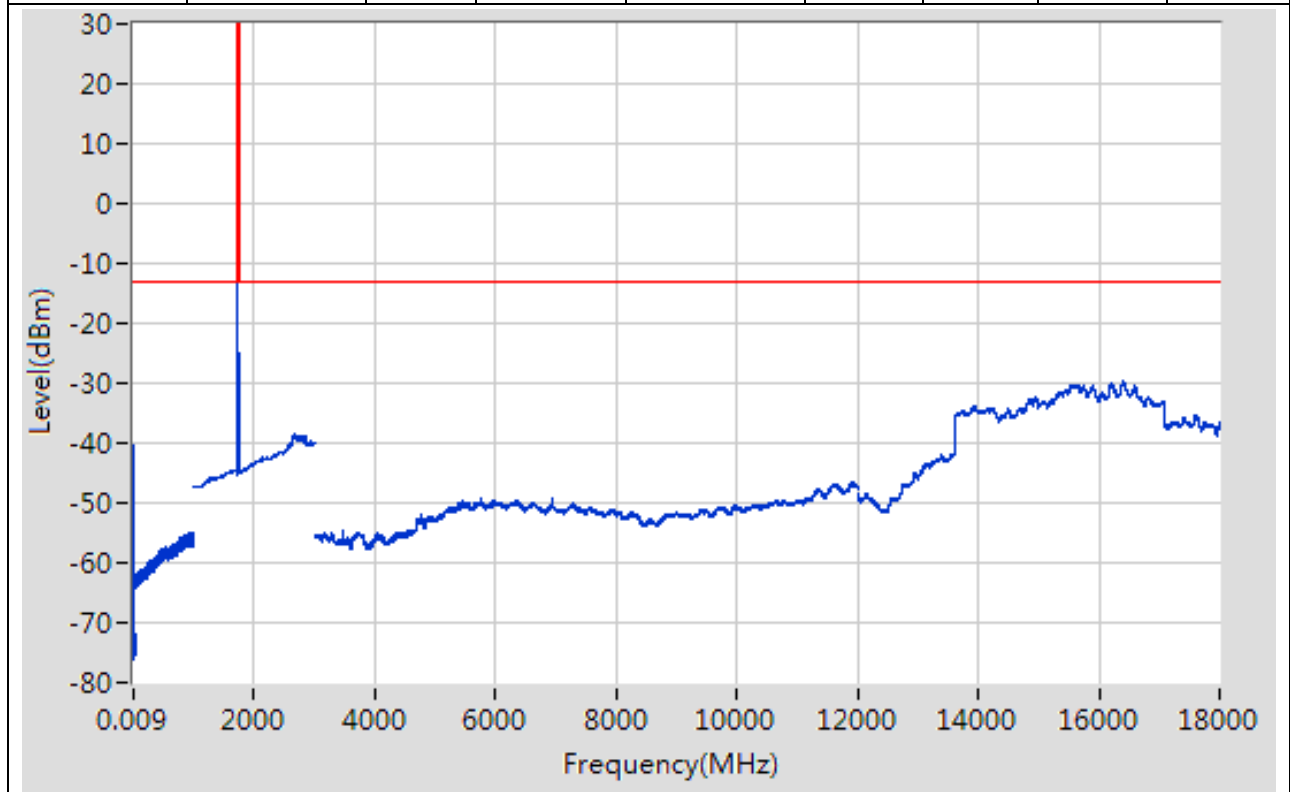
1.16. LTE Transmitter Spurious Emissions(NTNV)(Subtest:16, Channel:19965, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:HIGH)

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	0.01	-46.18	-13	Pass	601
0.15	30	0.01	RMS	0.15	-39.18	-13	Pass	2985
30	1000	0.1	RMS	978.198	-55.24	-13	Pass	9700
1000	1700	1	RMS	1693.991	-44.61	-13	Pass	700
1700	1765	1	RMS	1712.675	21.47	60	Pass	601
1765	3000	1	RMS	2671.734	-38.49	-13	Pass	1235
3000	12000	1	RMS	11910.99	-46.42	-13	Pass	9000
12000	18000	1	RMS	16401.734	-29.34	-13	Pass	6000



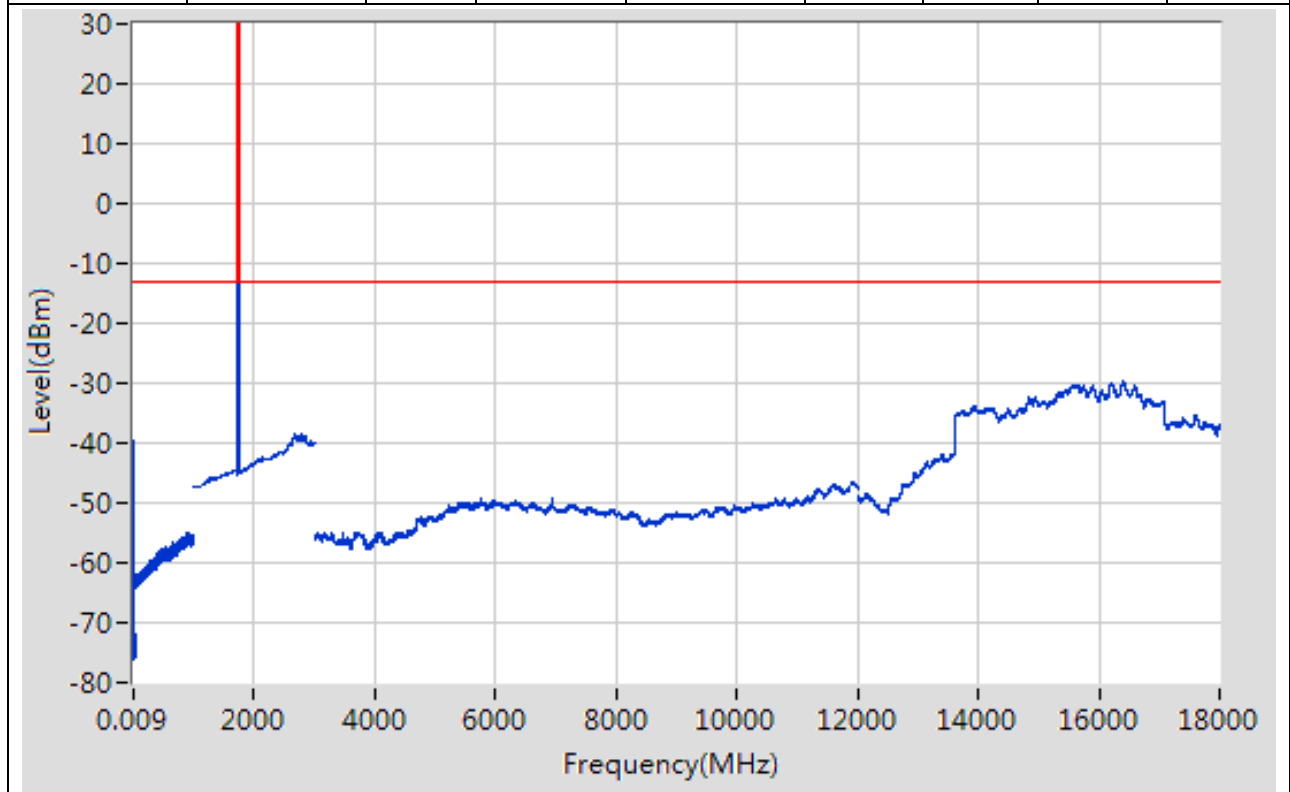
1.17. LTE Transmitter Spurious Emissions(NTNV)(Subtest:17, Channel:20175, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	-47.24	-13	Pass	601
0.15	30	0.01	RMS	0.15	-40.44	-13	Pass	2985
30	1000	0.1	RMS	939.494	-55.12	-13	Pass	9700
1000	1700	1	RMS	1681.974	-44.61	-13	Pass	700
1700	1765	1	RMS	1731.2	22.74	60	Pass	601
1765	3000	1	RMS	2669.733	-38.55	-13	Pass	1235
3000	12000	1	RMS	11914.991	-46.53	-13	Pass	9000
12000	18000	1	RMS	16402.734	-29.43	-13	Pass	6000



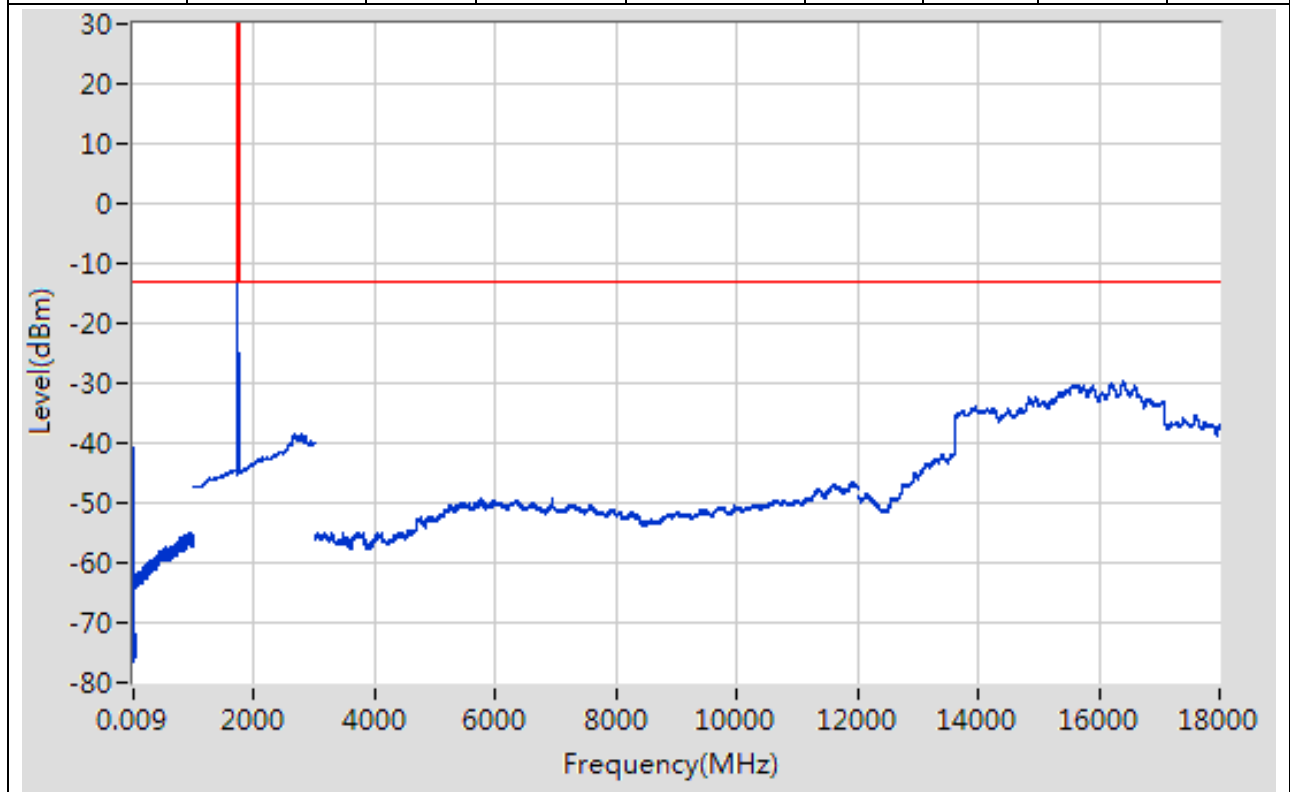
1.18. LTE Transmitter Spurious Emissions(NTNV)(Subtest:18, Channel:20175, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	0.01	-47.68	-13	Pass	601
0.15	30	0.01	RMS	0.15	-39.5	-13	Pass	2985
30	1000	0.1	RMS	878.988	-55.11	-13	Pass	9700
1000	1700	1	RMS	1679.971	-44.61	-13	Pass	700
1700	1765	1	RMS	1733.8	22.98	60	Pass	601
1765	3000	1	RMS	2671.734	-38.51	-13	Pass	1235
3000	12000	1	RMS	11896.989	-46.5	-13	Pass	9000
12000	18000	1	RMS	16400.733	-29.5	-13	Pass	6000



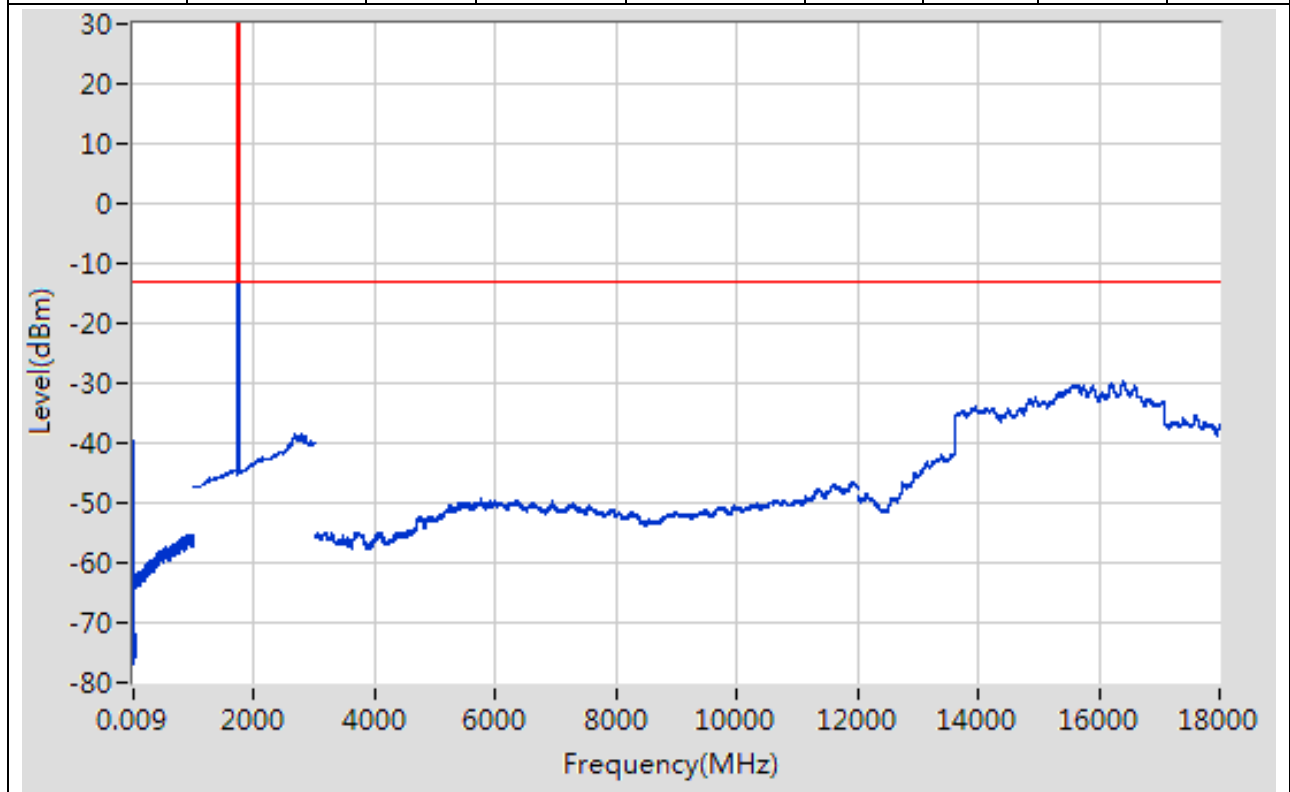
1.19. LTE Transmitter Spurious Emissions(NTNV)(Subtest:19, Channel:20175, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	-47.05	-13	Pass	601
0.15	30	0.01	RMS	0.15	-40.59	-13	Pass	2985
30	1000	0.1	RMS	901.79	-55.03	-13	Pass	9700
1000	1700	1	RMS	1677.969	-44.61	-13	Pass	700
1700	1765	1	RMS	1731.2	22.61	60	Pass	601
1765	3000	1	RMS	2669.733	-38.52	-13	Pass	1235
3000	12000	1	RMS	11899.989	-46.45	-13	Pass	9000
12000	18000	1	RMS	16404.734	-29.45	-13	Pass	6000



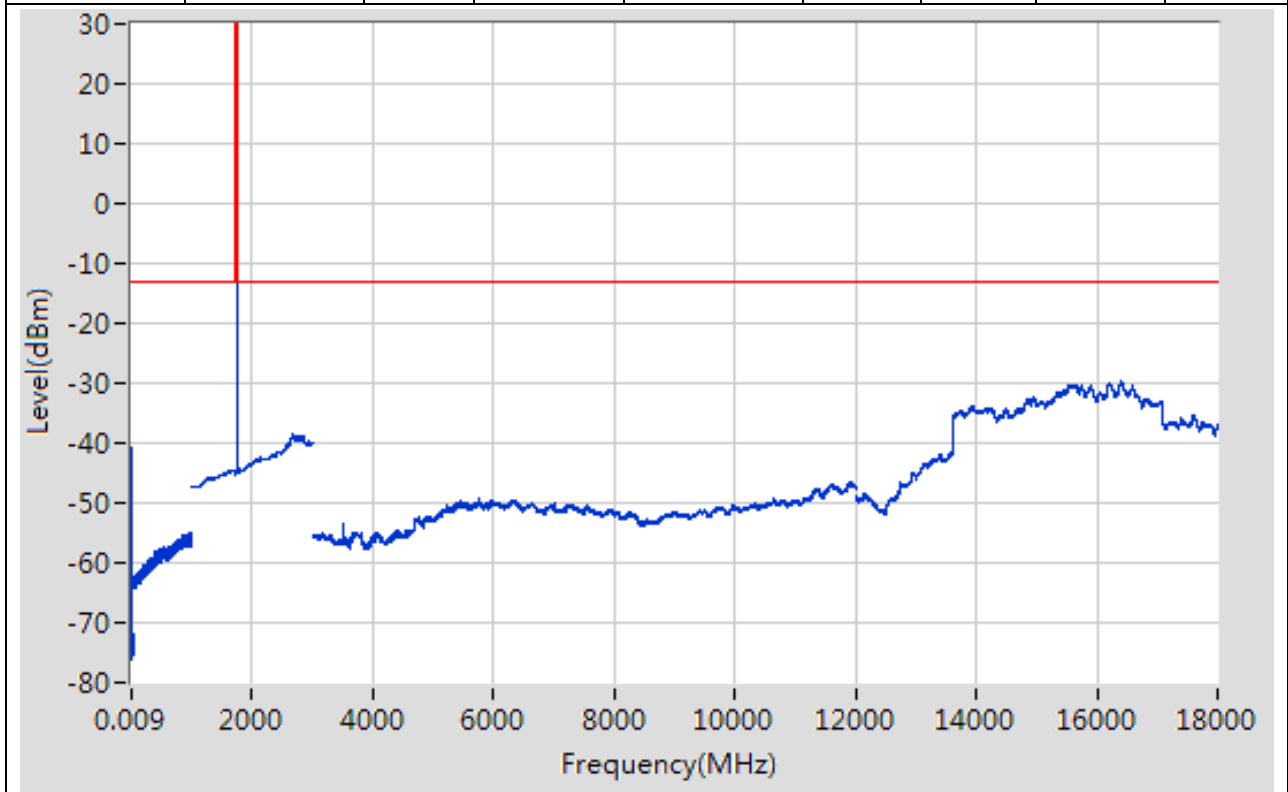
1.20. LTE Transmitter Spurious Emissions(NTNV)(Subtest:20, Channel:20175, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:HIGH)

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	0.011	-46.58	-13	Pass	601
0.15	30	0.01	RMS	0.15	-39.76	-13	Pass	2985
30	1000	0.1	RMS	998.6	-55.21	-13	Pass	9700
1000	1700	1	RMS	1689.986	-44.61	-13	Pass	700
1700	1765	1	RMS	1733.8	22.26	60	Pass	601
1765	3000	1	RMS	2769.814	-38.53	-13	Pass	1235
3000	12000	1	RMS	11901.989	-46.61	-13	Pass	9000
12000	18000	1	RMS	16400.733	-29.54	-13	Pass	6000



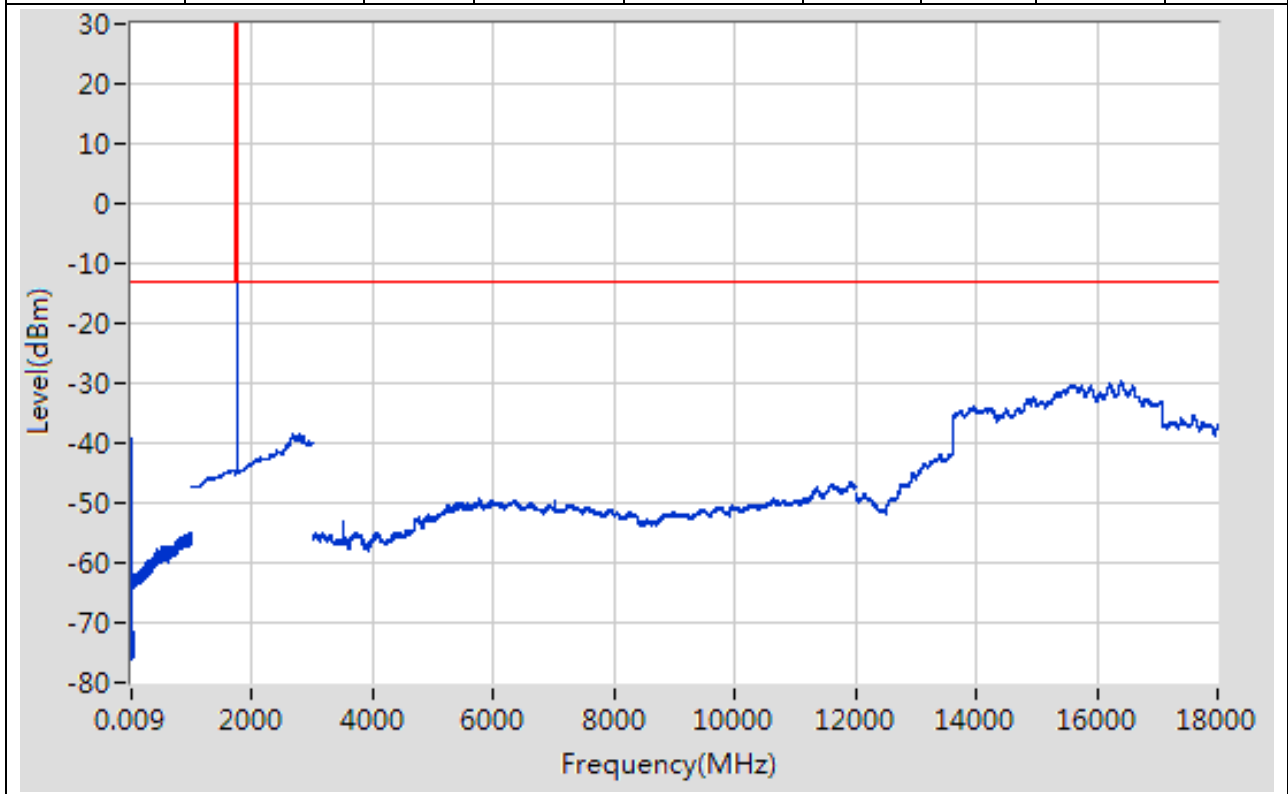
1.21. LTE Transmitter Spurious Emissions(NTNV)(Subtest:21, Channel:20385, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	-46.8	-13	Pass	601
0.15	30	0.01	RMS	0.16	-40.91	-13	Pass	2985
30	1000	0.1	RMS	986.699	-54.95	-13	Pass	9700
1000	1700	1	RMS	1669.957	-44.63	-13	Pass	700
1700	1765	1	RMS	1752.217	22.44	60	Pass	601
1765	3000	1	RMS	2669.733	-38.52	-13	Pass	1235
3000	12000	1	RMS	11910.99	-46.49	-13	Pass	9000
12000	18000	1	RMS	16401.734	-29.48	-13	Pass	6000



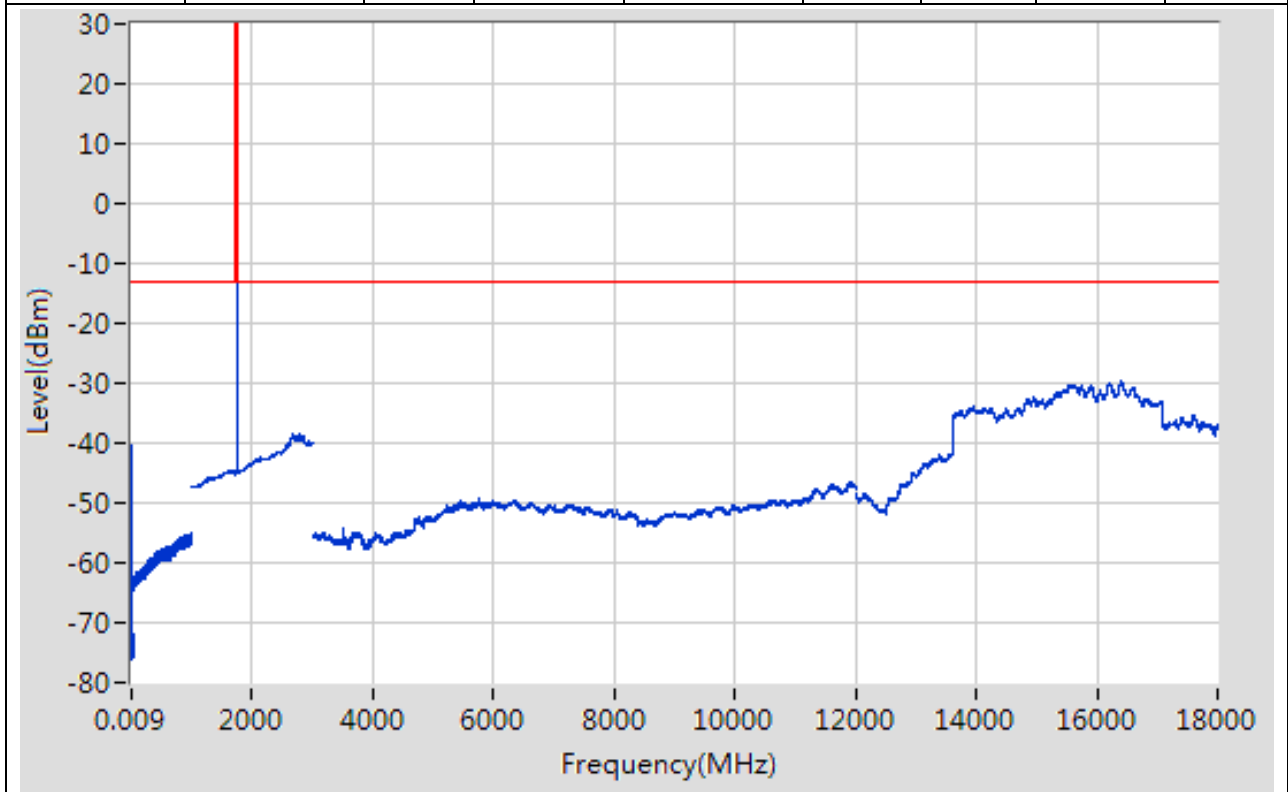
1.22. LTE Transmitter Spurious Emissions(NTNV)(Subtest:22, Channel:20385, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	-47	-13	Pass	601
0.15	30	0.01	RMS	0.15	-39.37	-13	Pass	2985
30	1000	0.1	RMS	984.398	-55.18	-13	Pass	9700
1000	1700	1	RMS	1690.987	-44.63	-13	Pass	700
1700	1765	1	RMS	1754.708	22.88	60	Pass	601
1765	3000	1	RMS	2671.734	-38.56	-13	Pass	1235
3000	12000	1	RMS	11906.99	-46.46	-13	Pass	9000
12000	18000	1	RMS	16399.733	-29.44	-13	Pass	6000



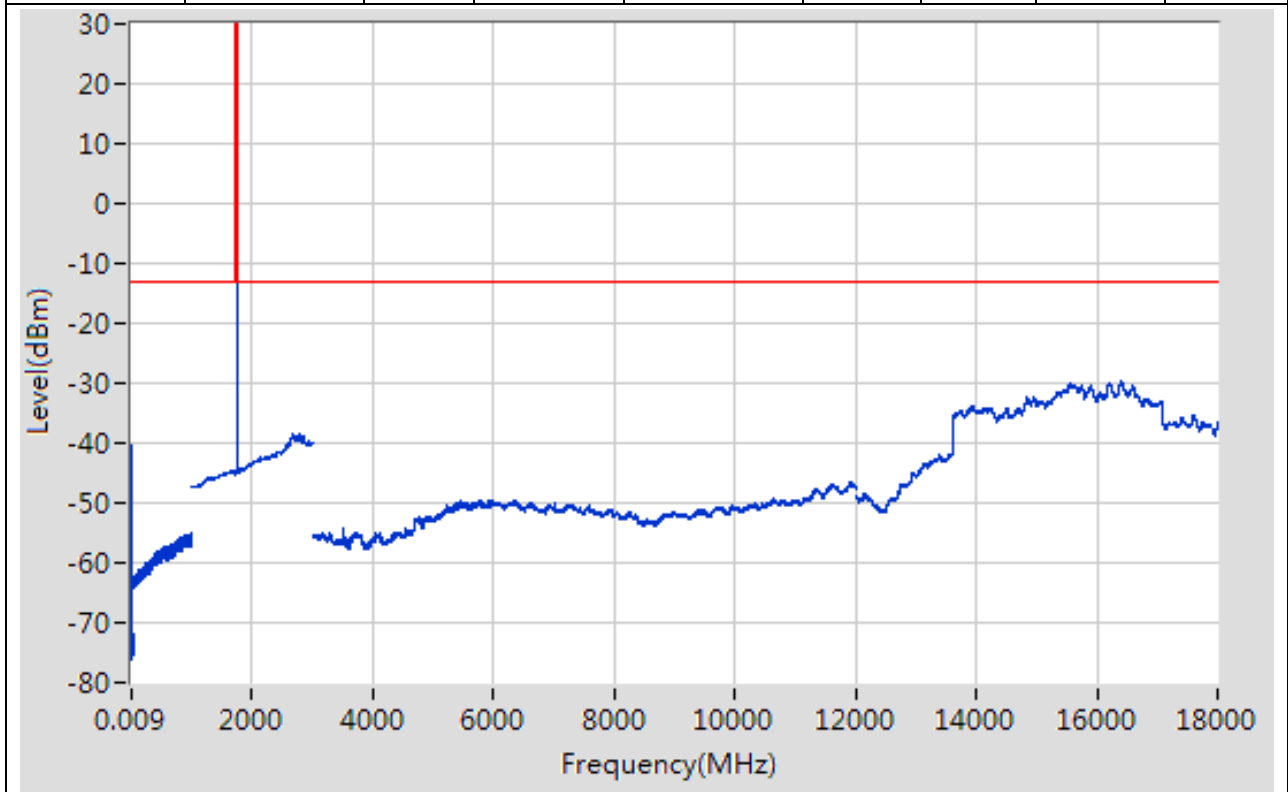
1.23. LTE Transmitter Spurious Emissions(NTNV)(Subtest:23, Channel:20385, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	-46.57	-13	Pass	601
0.15	30	0.01	RMS	0.15	-40.25	-13	Pass	2985
30	1000	0.1	RMS	991.899	-55.17	-13	Pass	9700
1000	1700	1	RMS	1683.977	-44.6	-13	Pass	700
1700	1765	1	RMS	1752.217	21.25	60	Pass	601
1765	3000	1	RMS	2670.733	-38.52	-13	Pass	1235
3000	12000	1	RMS	11908.99	-46.44	-13	Pass	9000
12000	18000	1	RMS	16404.734	-29.55	-13	Pass	6000



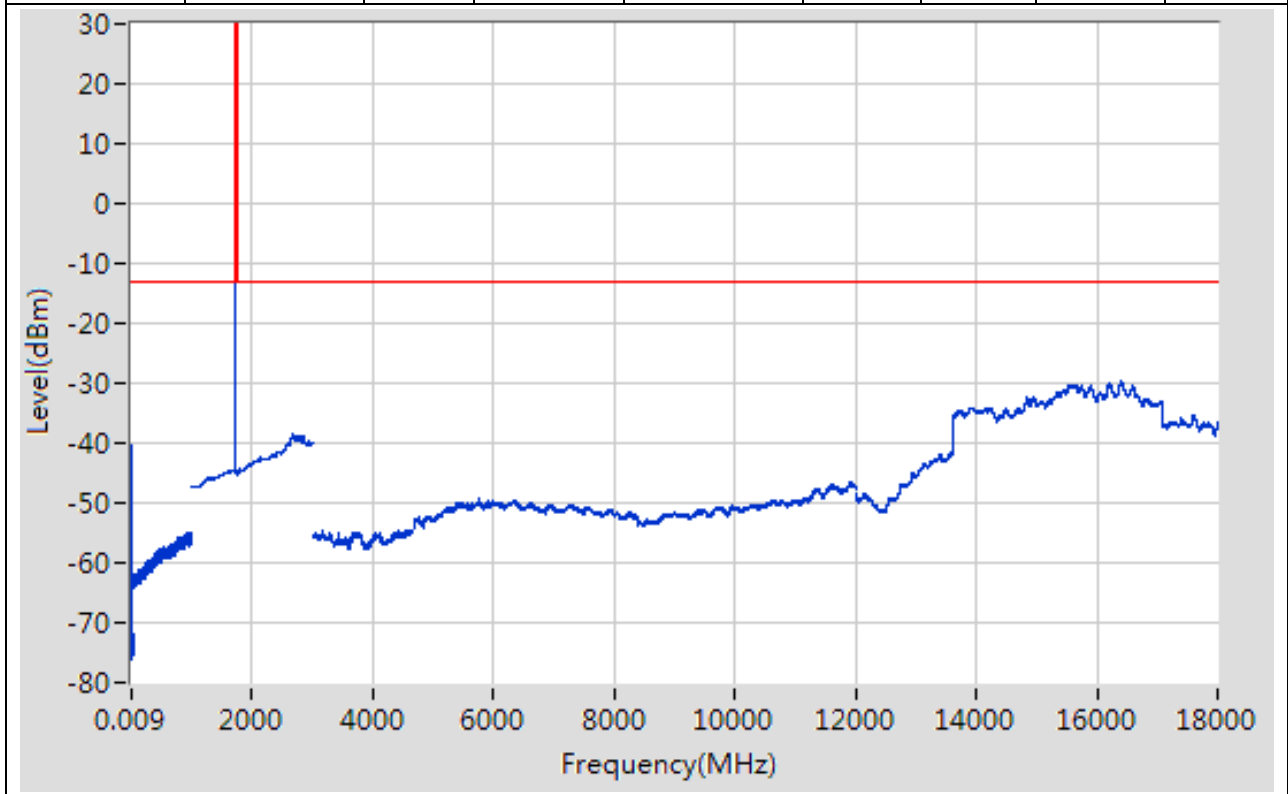
1.24. LTE Transmitter Spurious Emissions(NTNV)(Subtest:24, Channel:20385, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:HIGH)

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	0.01	-47.29	-13	Pass	601
0.15	30	0.01	RMS	0.15	-40.24	-13	Pass	2985
30	1000	0.1	RMS	976.398	-55.04	-13	Pass	9700
1000	1700	1	RMS	1681.974	-44.65	-13	Pass	700
1700	1765	1	RMS	1754.817	21.29	60	Pass	601
1765	3000	1	RMS	2668.732	-38.52	-13	Pass	1235
3000	12000	1	RMS	11912.99	-46.51	-13	Pass	9000
12000	18000	1	RMS	16400.733	-29.44	-13	Pass	6000



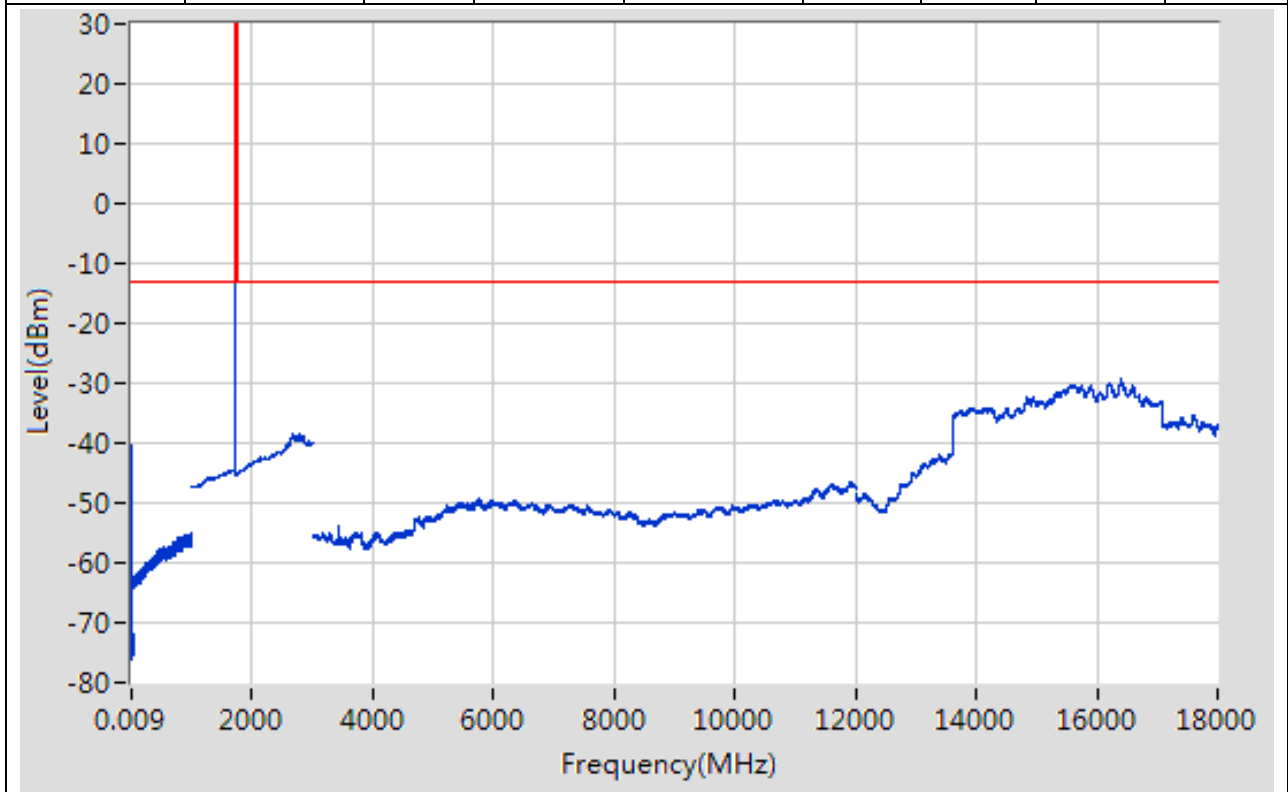
1.25. LTE Transmitter Spurious Emissions(NTNV)(Subtest:25, Channel:19975, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	-47.31	-13	Pass	601
0.15	30	0.01	RMS	0.15	-40.39	-13	Pass	2985
30	1000	0.1	RMS	971.597	-55.02	-13	Pass	9700
1000	1700	1	RMS	1697.997	-44.63	-13	Pass	700
1700	1765	1	RMS	1710.292	22.59	60	Pass	601
1765	3000	1	RMS	2668.732	-38.53	-13	Pass	1235
3000	12000	1	RMS	11911.99	-46.49	-13	Pass	9000
12000	18000	1	RMS	16400.733	-29.43	-13	Pass	6000



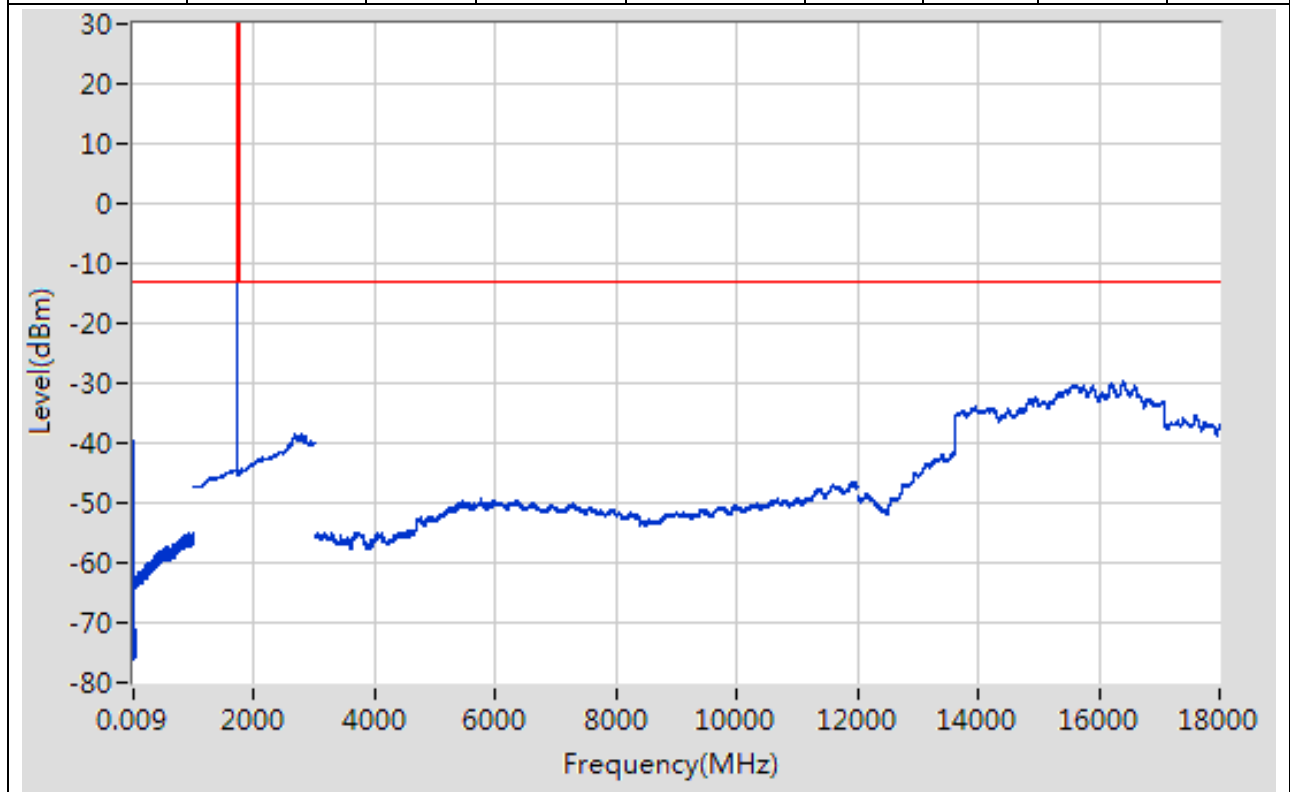
1.26. LTE Transmitter Spurious Emissions(NTNV)(Subtest:26, Channel:19975, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	-47.18	-13	Pass	601
0.15	30	0.01	RMS	0.15	-40.35	-13	Pass	2985
30	1000	0.1	RMS	993.499	-55.14	-13	Pass	9700
1000	1700	1	RMS	1674.964	-44.61	-13	Pass	700
1700	1765	1	RMS	1714.625	22.64	60	Pass	601
1765	3000	1	RMS	2672.735	-38.54	-13	Pass	1235
3000	12000	1	RMS	11921.991	-46.5	-13	Pass	9000
12000	18000	1	RMS	16400.733	-29.42	-13	Pass	6000



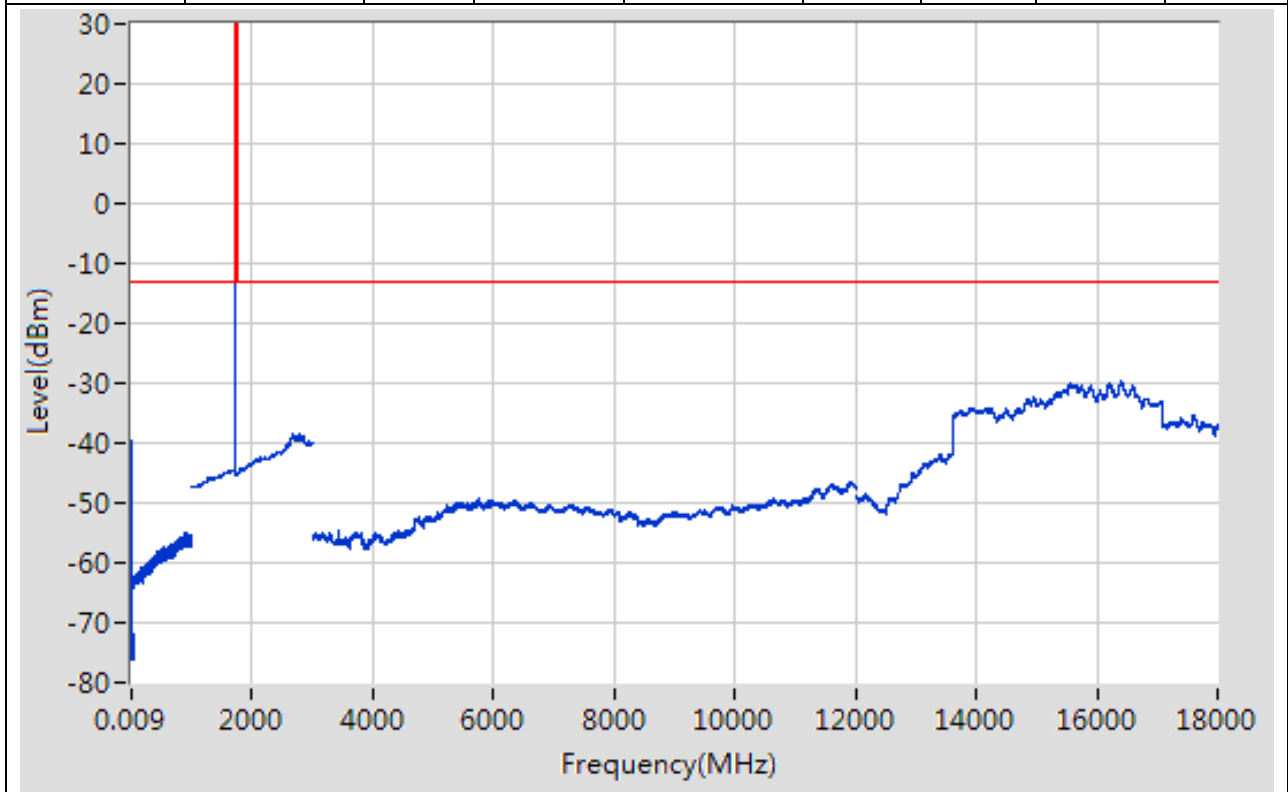
1.27. LTE Transmitter Spurious Emissions(NTNV)(Subtest:27, Channel:19975, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	-47.33	-13	Pass	601
0.15	30	0.01	RMS	0.15	-39.43	-13	Pass	2985
30	1000	0.1	RMS	899.49	-54.92	-13	Pass	9700
1000	1700	1	RMS	1690.987	-44.63	-13	Pass	700
1700	1765	1	RMS	1710.4	21.9	60	Pass	601
1765	3000	1	RMS	2666.73	-38.48	-13	Pass	1235
3000	12000	1	RMS	11914.991	-46.42	-13	Pass	9000
12000	18000	1	RMS	16399.733	-29.53	-13	Pass	6000



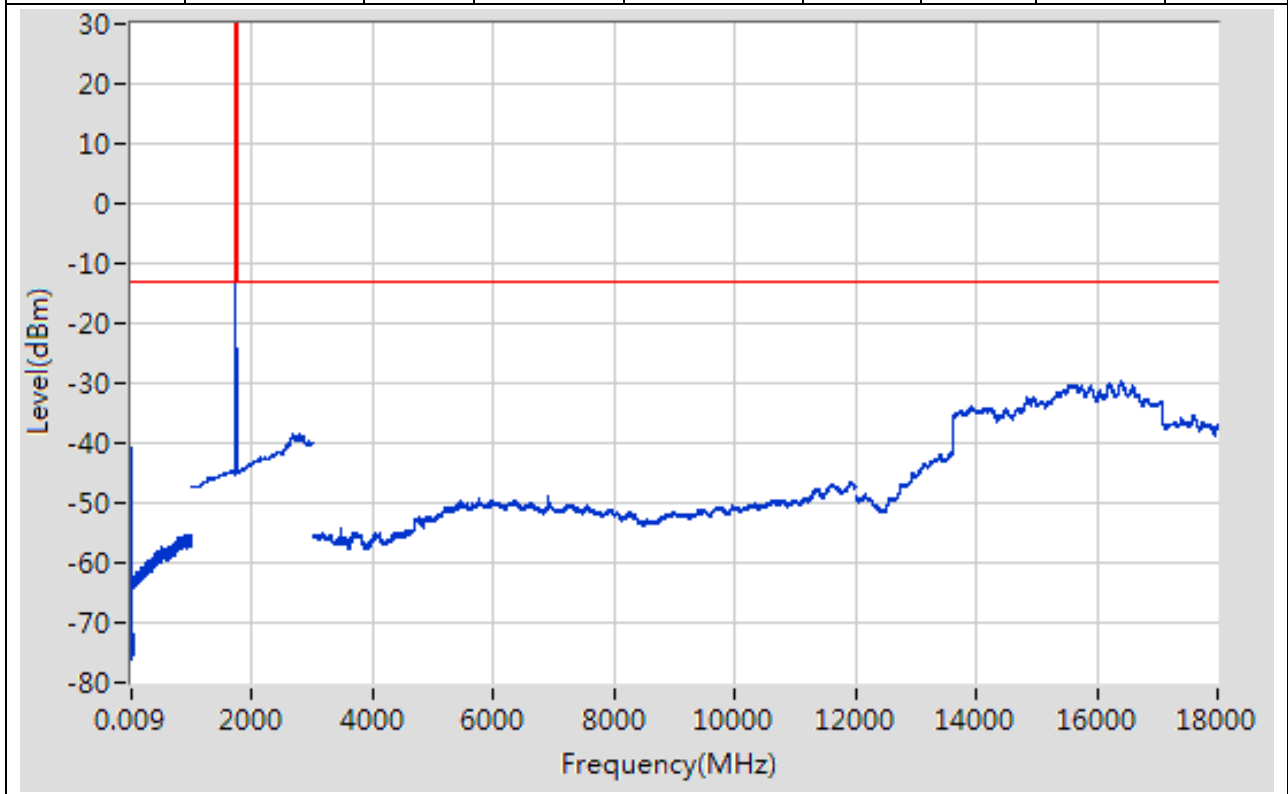
1.28. LTE Transmitter Spurious Emissions(NTNV)(Subtest:28, Channel:19975, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:HIGH)

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	-47.8	-13	Pass	601
0.15	30	0.01	RMS	0.15	-39.47	-13	Pass	2985
30	1000	0.1	RMS	910.891	-55.02	-13	Pass	9700
1000	1700	1	RMS	1692.99	-44.63	-13	Pass	700
1700	1765	1	RMS	1714.625	21.27	60	Pass	601
1765	3000	1	RMS	2668.732	-38.57	-13	Pass	1235
3000	12000	1	RMS	11905.99	-46.55	-13	Pass	9000
12000	18000	1	RMS	16400.733	-29.51	-13	Pass	6000



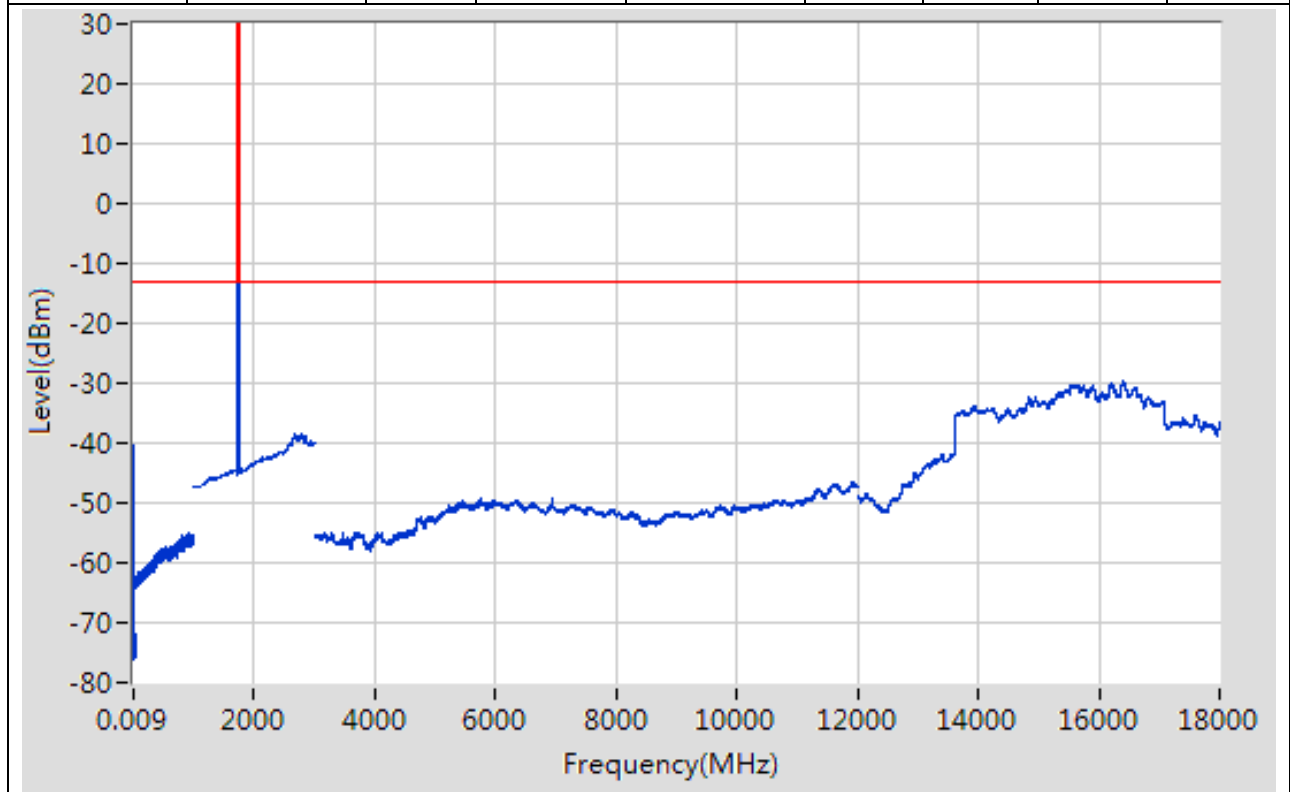
1.29. LTE Transmitter Spurious Emissions(NTNV)(Subtest:29, Channel:20175, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	-47	-13	Pass	601
0.15	30	0.01	RMS	0.16	-40.89	-13	Pass	2985
30	1000	0.1	RMS	892.589	-55.23	-13	Pass	9700
1000	1700	1	RMS	1698.999	-44.62	-13	Pass	700
1700	1765	1	RMS	1730.333	22.63	60	Pass	601
1765	3000	1	RMS	2668.732	-38.53	-13	Pass	1235
3000	12000	1	RMS	11915.991	-46.47	-13	Pass	9000
12000	18000	1	RMS	16401.734	-29.57	-13	Pass	6000



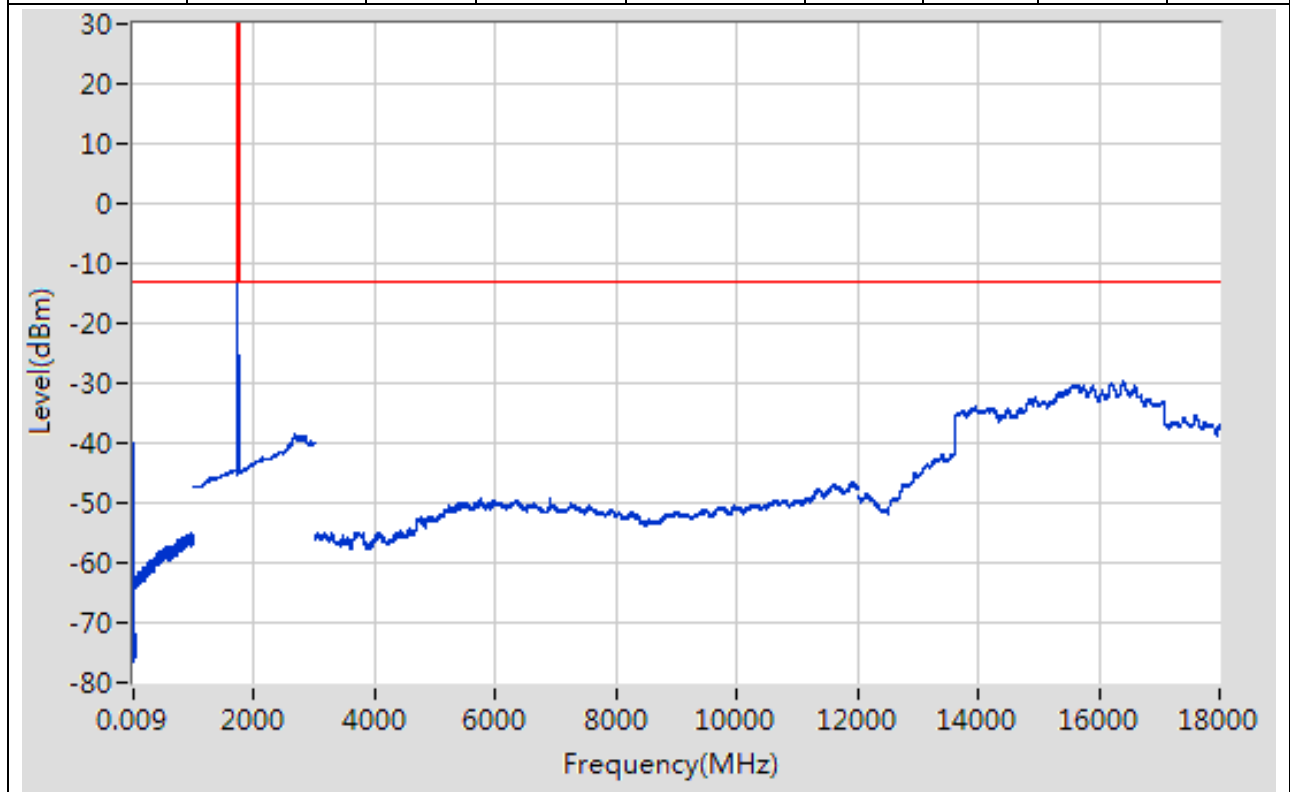
1.30. LTE Transmitter Spurious Emissions(NTNV)(Subtest:30, Channel:20175, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	-47.18	-13	Pass	601
0.15	30	0.01	RMS	0.16	-40.56	-13	Pass	2985
30	1000	0.1	RMS	906.69	-55.08	-13	Pass	9700
1000	1700	1	RMS	1696.996	-44.63	-13	Pass	700
1700	1765	1	RMS	1734.667	22.49	60	Pass	601
1765	3000	1	RMS	2669.733	-38.57	-13	Pass	1235
3000	12000	1	RMS	11905.99	-46.46	-13	Pass	9000
12000	18000	1	RMS	16403.734	-29.44	-13	Pass	6000



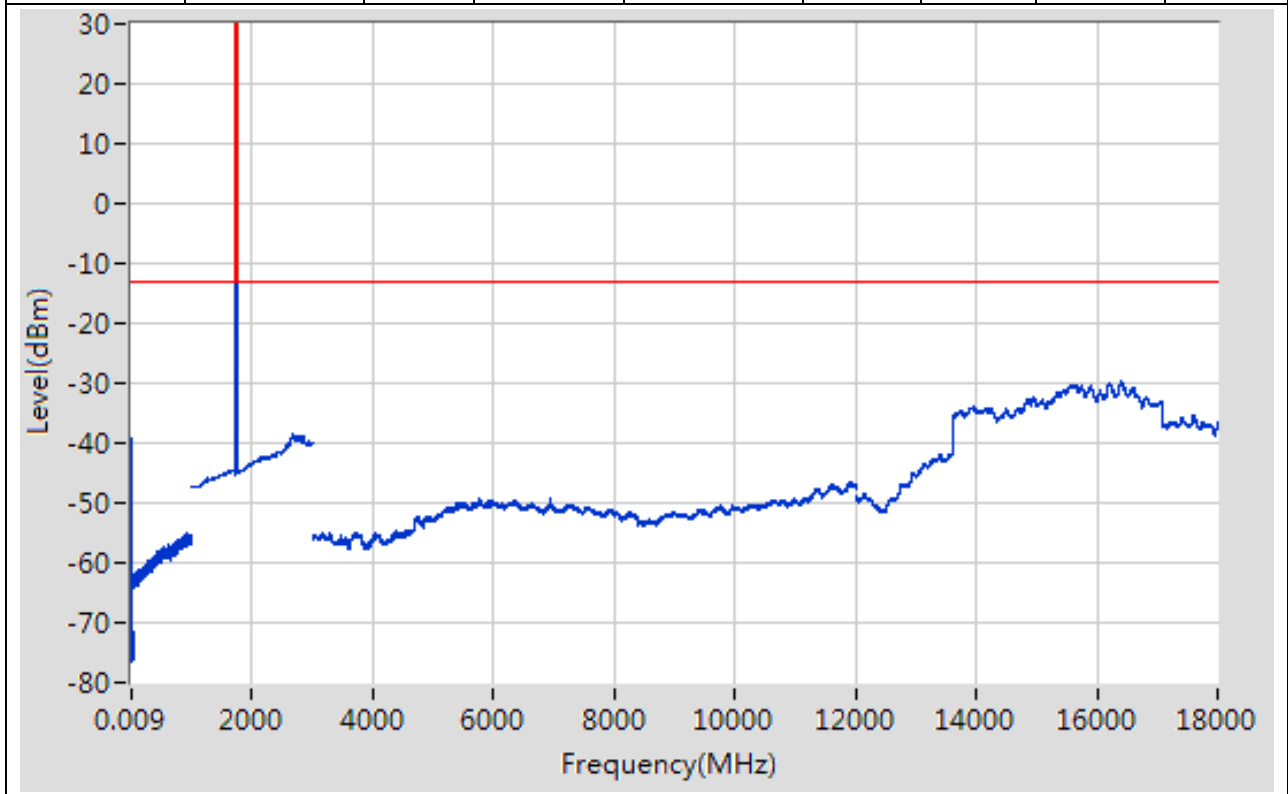
1.31. LTE Transmitter Spurious Emissions(NTNV)(Subtest:31, Channel:20175, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-46.27	-13	Pass	601
0.15	30	0.01	RMS	0.15	-40.1	-13	Pass	2985
30	1000	0.1	RMS	970.597	-55.18	-13	Pass	9700
1000	1700	1	RMS	1678.97	-44.62	-13	Pass	700
1700	1765	1	RMS	1730.333	21.96	60	Pass	601
1765	3000	1	RMS	2676.738	-38.53	-13	Pass	1235
3000	12000	1	RMS	11913.99	-46.47	-13	Pass	9000
12000	18000	1	RMS	16402.734	-29.55	-13	Pass	6000



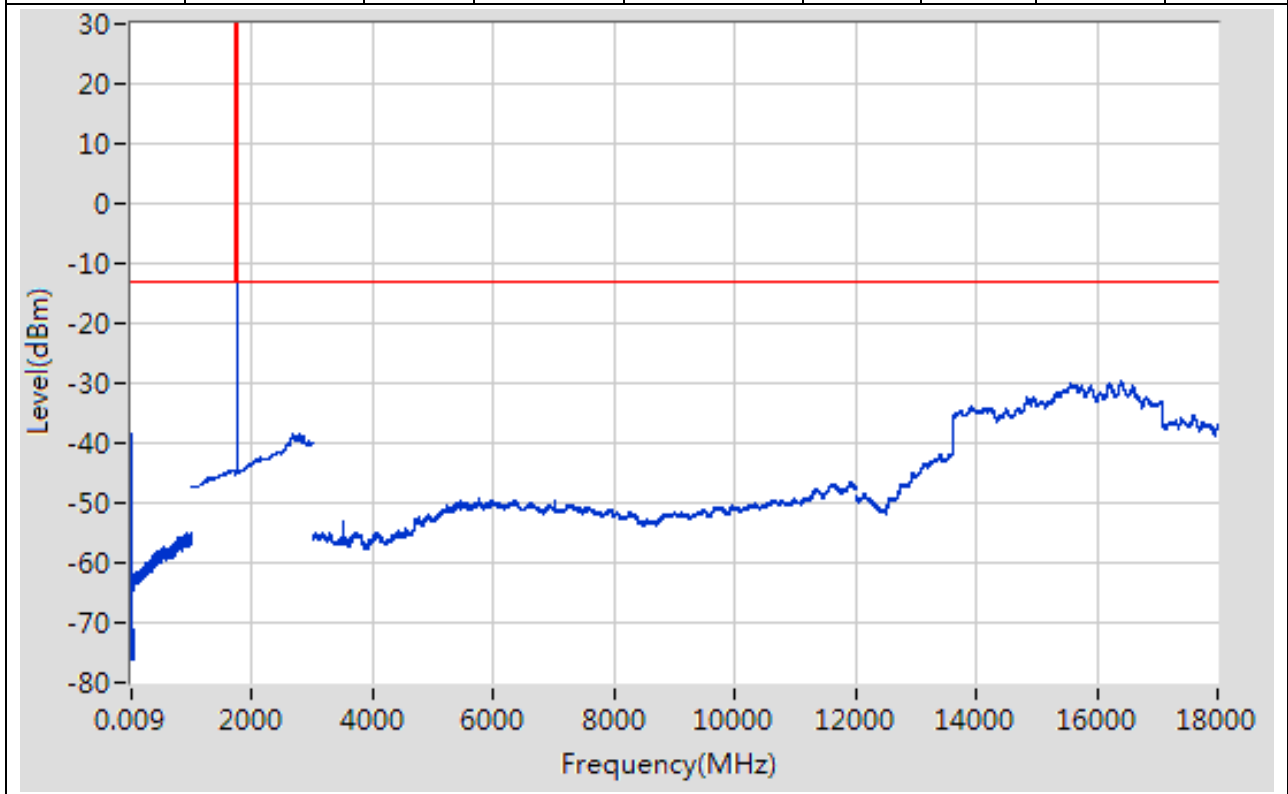
1.32. LTE Transmitter Spurious Emissions(NTNV)(Subtest:32, Channel:20175, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:HIGH)

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	-47.12	-13	Pass	601
0.15	30	0.01	RMS	0.15	-39.11	-13	Pass	2985
30	1000	0.1	RMS	904.09	-55.05	-13	Pass	9700
1000	1700	1	RMS	1690.987	-44.62	-13	Pass	700
1700	1765	1	RMS	1734.667	22.01	60	Pass	601
1765	3000	1	RMS	2668.732	-38.54	-13	Pass	1235
3000	12000	1	RMS	11912.99	-46.45	-13	Pass	9000
12000	18000	1	RMS	16402.734	-29.53	-13	Pass	6000



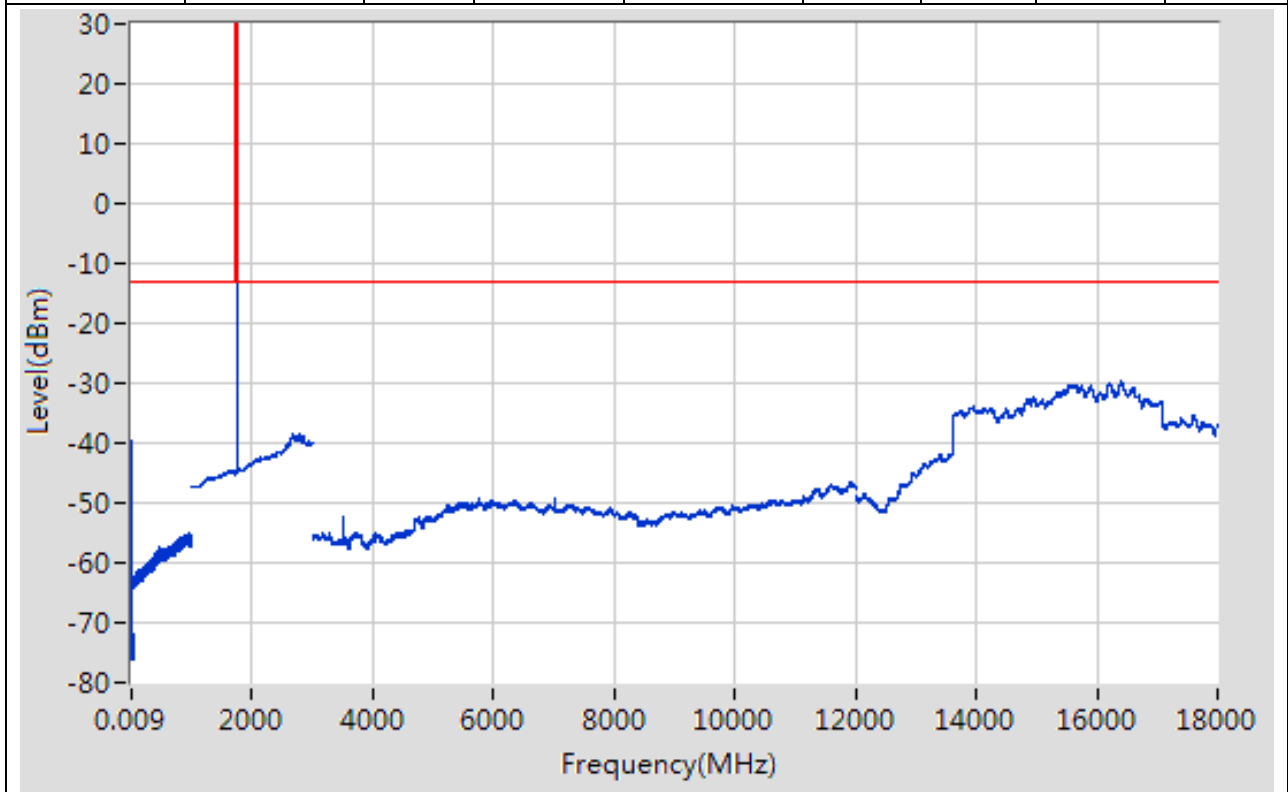
1.33. LTE Transmitter Spurious Emissions(NTNV)(Subtest:33, Channel:20375, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	-47.03	-13	Pass	601
0.15	30	0.01	RMS	0.15	-38.52	-13	Pass	2985
30	1000	0.1	RMS	911.691	-55.06	-13	Pass	9700
1000	1700	1	RMS	1698.999	-44.64	-13	Pass	700
1700	1765	1	RMS	1750.375	22.59	60	Pass	601
1765	3000	1	RMS	2670.733	-38.5	-13	Pass	1235
3000	12000	1	RMS	11903.989	-46.45	-13	Pass	9000
12000	18000	1	RMS	16399.733	-29.47	-13	Pass	6000



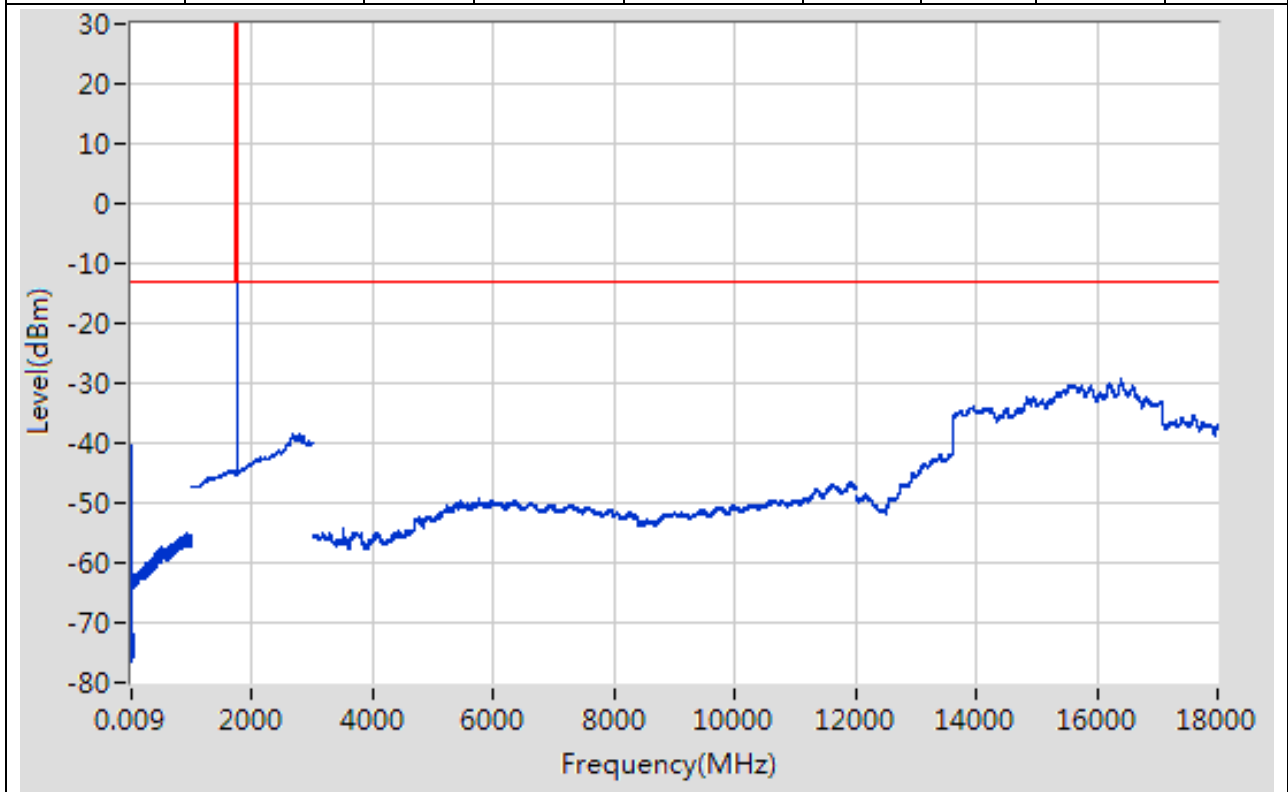
1.34. LTE Transmitter Spurious Emissions(NTNV)(Subtest:34, Channel:20375, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-47.14	-13	Pass	601
0.15	30	0.01	RMS	0.15	-39.44	-13	Pass	2985
30	1000	0.1	RMS	968.397	-55.18	-13	Pass	9700
1000	1700	1	RMS	1668.956	-44.62	-13	Pass	700
1700	1765	1	RMS	1754.708	22.68	60	Pass	601
1765	3000	1	RMS	2769.814	-38.55	-13	Pass	1235
3000	12000	1	RMS	11899.989	-46.55	-13	Pass	9000
12000	18000	1	RMS	16399.733	-29.49	-13	Pass	6000



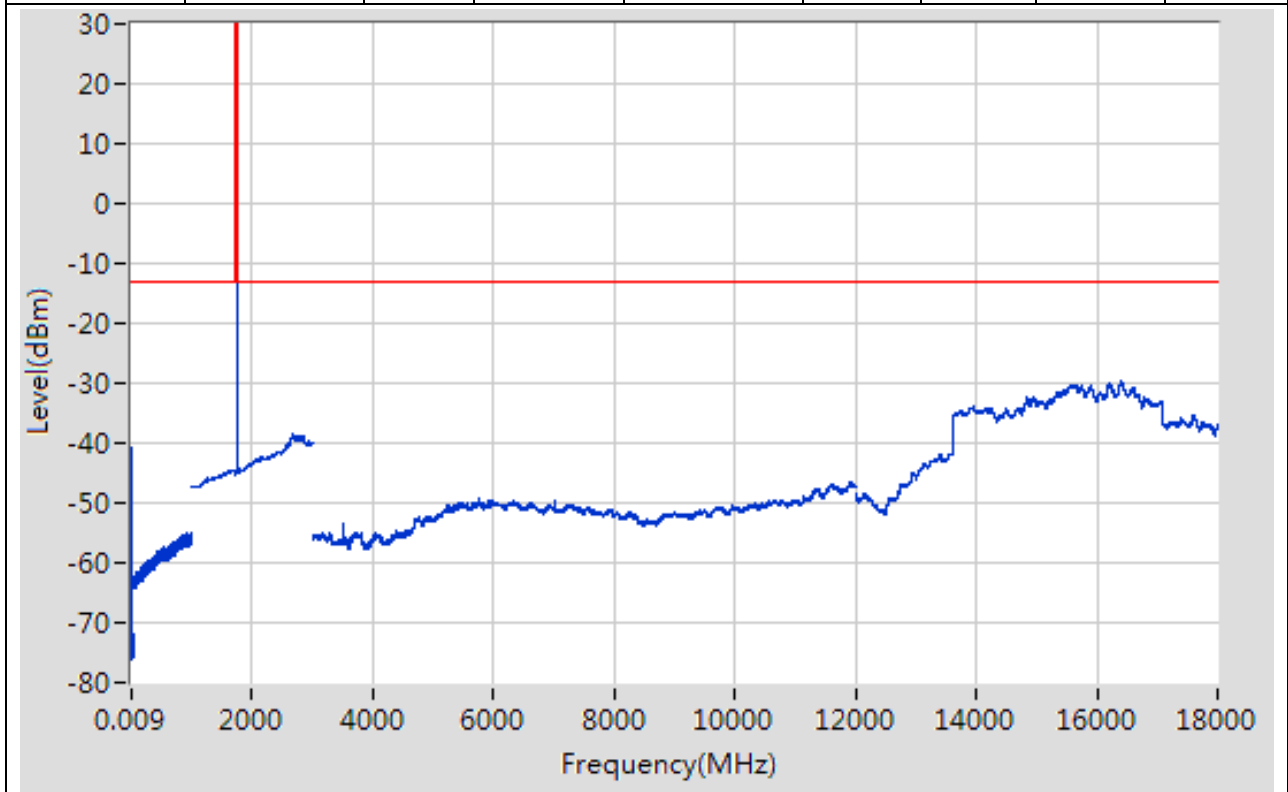
1.35. LTE Transmitter Spurious Emissions(NTNV)(Subtest:35, Channel:20375, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-47.81	-13	Pass	601
0.15	30	0.01	RMS	0.15	-40.38	-13	Pass	2985
30	1000	0.1	RMS	926.892	-55.12	-13	Pass	9700
1000	1700	1	RMS	1693.991	-44.62	-13	Pass	700
1700	1765	1	RMS	1750.375	21.43	60	Pass	601
1765	3000	1	RMS	2669.733	-38.51	-13	Pass	1235
3000	12000	1	RMS	11904.989	-46.55	-13	Pass	9000
12000	18000	1	RMS	16399.733	-29.4	-13	Pass	6000



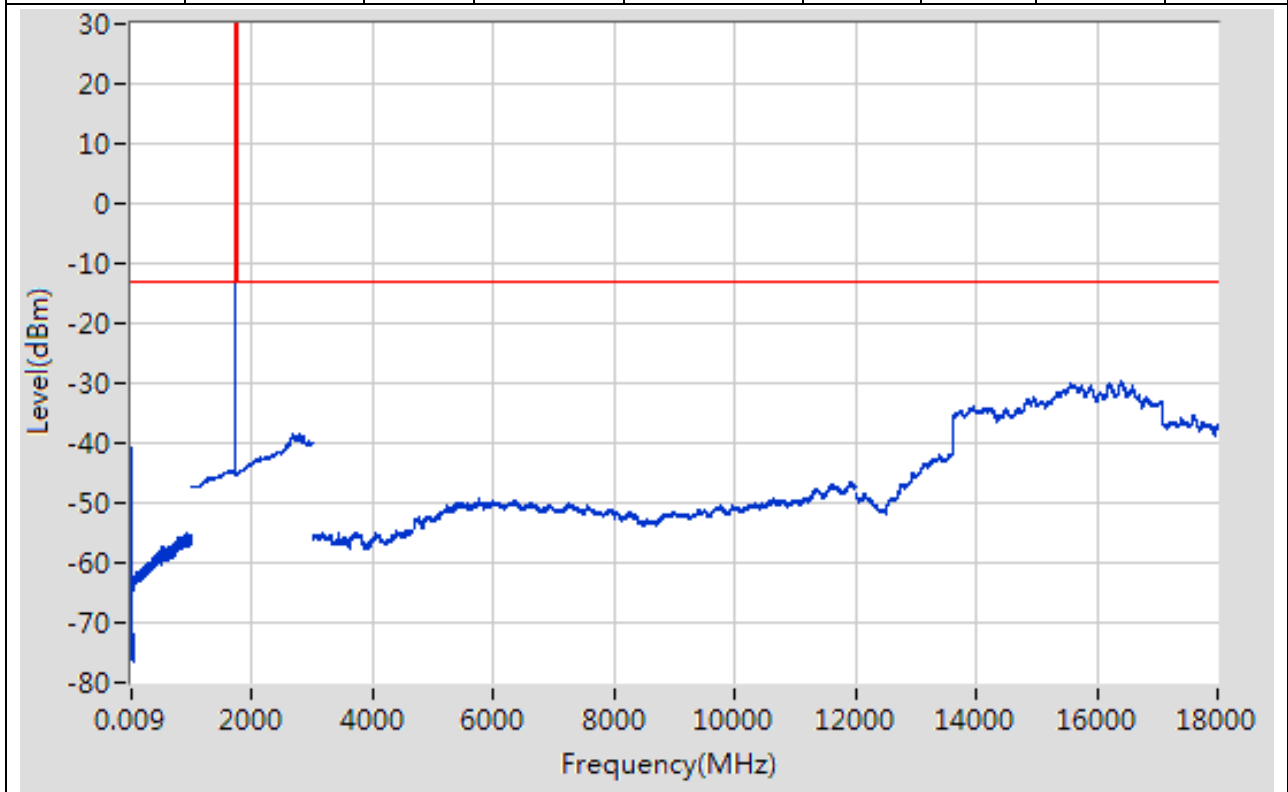
1.36. LTE Transmitter Spurious Emissions(NTNV)(Subtest:36, Channel:20375, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:HIGH)

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	-47.06	-13	Pass	601
0.15	30	0.01	RMS	0.16	-40.88	-13	Pass	2985
30	1000	0.1	RMS	995.6	-55.12	-13	Pass	9700
1000	1700	1	RMS	1692.99	-44.63	-13	Pass	700
1700	1765	1	RMS	1754.708	21.26	60	Pass	601
1765	3000	1	RMS	2670.733	-38.52	-13	Pass	1235
3000	12000	1	RMS	11911.99	-46.46	-13	Pass	9000
12000	18000	1	RMS	16402.734	-29.55	-13	Pass	6000



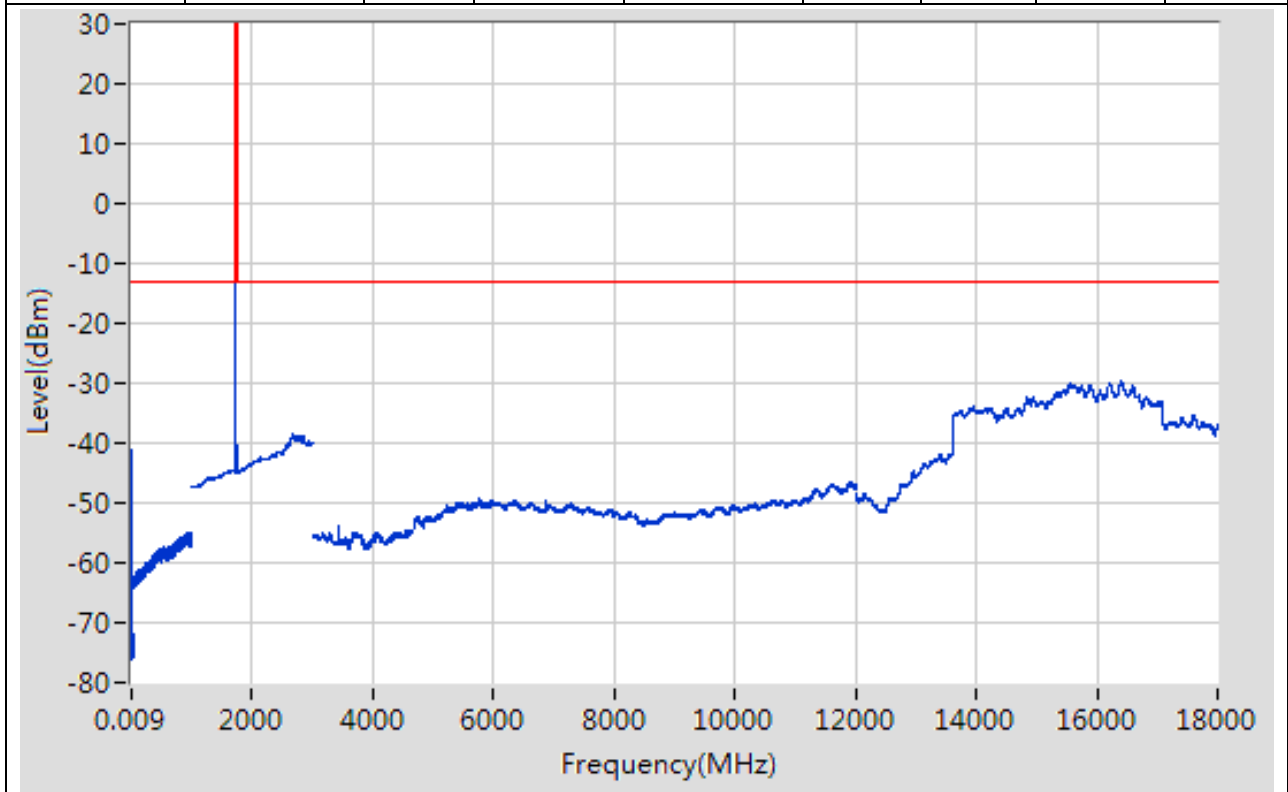
1.37. LTE Transmitter Spurious Emissions(NTNV)(Subtest:37, Channel:20000, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	0.011	-46.8	-13	Pass	601
0.15	30	0.01	RMS	0.16	-40.9	-13	Pass	2985
30	1000	0.1	RMS	899.79	-55.13	-13	Pass	9700
1000	1700	1	RMS	1692.99	-44.51	-13	Pass	700
1700	1765	1	RMS	1710.617	22.7	60	Pass	601
1765	3000	1	RMS	2671.734	-38.47	-13	Pass	1235
3000	12000	1	RMS	11906.99	-46.46	-13	Pass	9000
12000	18000	1	RMS	16401.734	-29.49	-13	Pass	6000



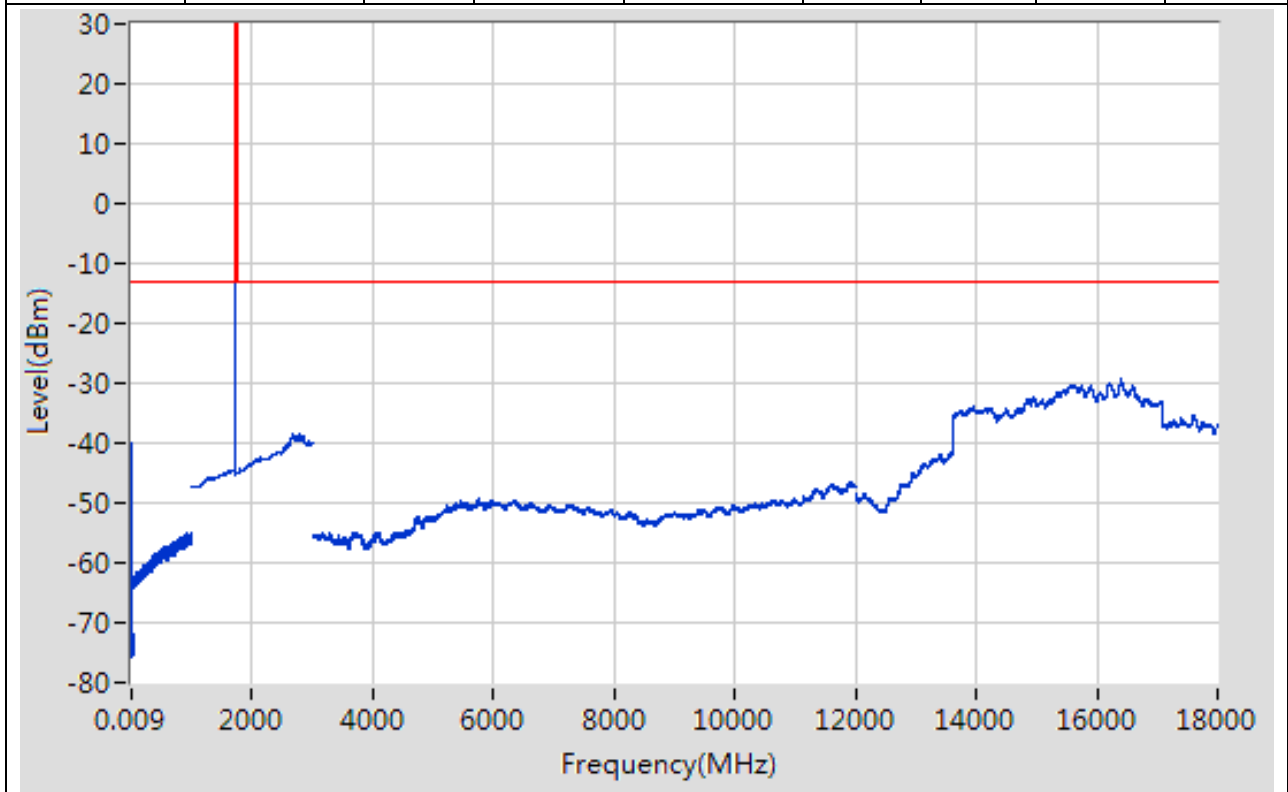
1.38. LTE Transmitter Spurious Emissions(NTNV)(Subtest:38, Channel:20000, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	-45.44	-13	Pass	601
0.15	30	0.01	RMS	0.15	-40.99	-13	Pass	2985
30	1000	0.1	RMS	915.191	-54.97	-13	Pass	9700
1000	1700	1	RMS	1700	-44.46	-13	Pass	700
1700	1765	1	RMS	1719.392	22.54	60	Pass	601
1765	3000	1	RMS	2667.731	-38.51	-13	Pass	1235
3000	12000	1	RMS	11907.99	-46.59	-13	Pass	9000
12000	18000	1	RMS	16399.733	-29.43	-13	Pass	6000



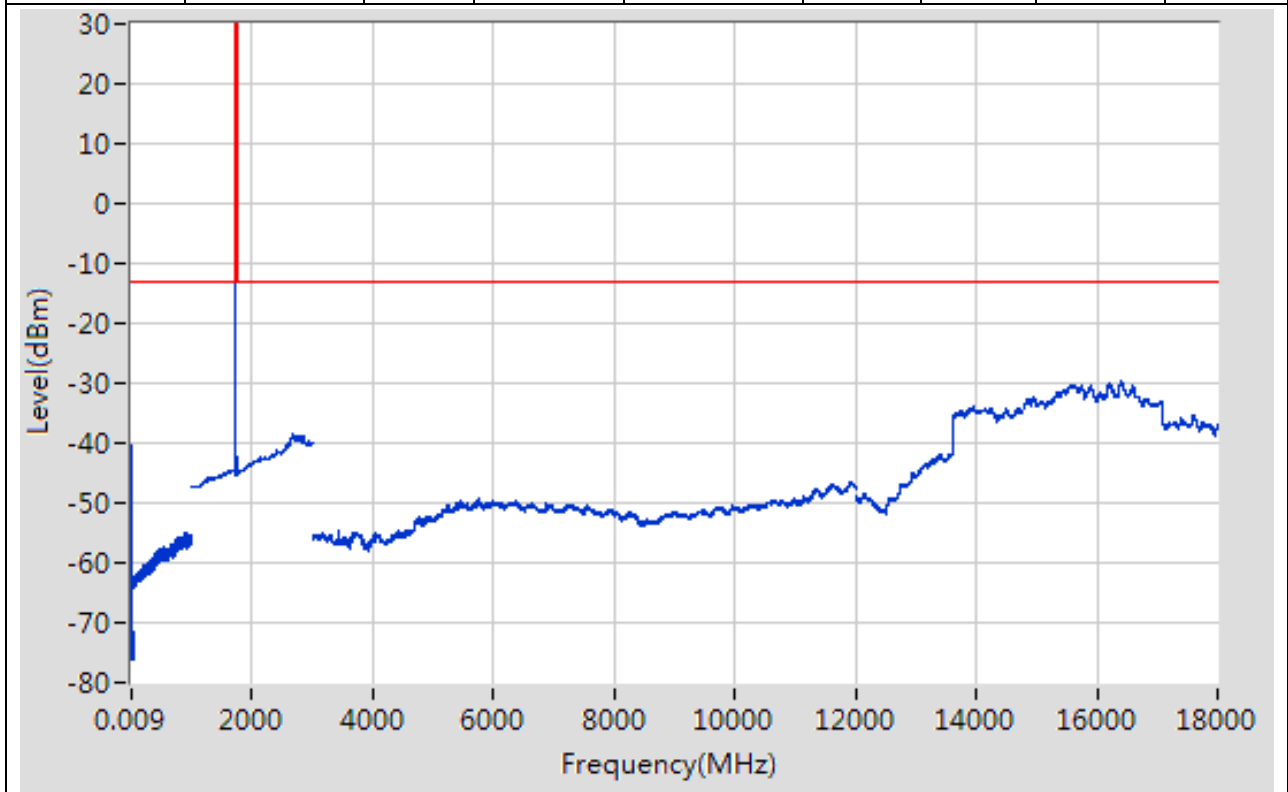
1.39. LTE Transmitter Spurious Emissions(NTNV)(Subtest:39, Channel:20000, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	-47.06	-13	Pass	601
0.15	30	0.01	RMS	0.15	-40.12	-13	Pass	2985
30	1000	0.1	RMS	979.498	-55.03	-13	Pass	9700
1000	1700	1	RMS	1692.99	-44.6	-13	Pass	700
1700	1765	1	RMS	1710.617	21.58	60	Pass	601
1765	3000	1	RMS	2671.734	-38.51	-13	Pass	1235
3000	12000	1	RMS	11904.989	-46.39	-13	Pass	9000
12000	18000	1	RMS	16400.733	-29.35	-13	Pass	6000



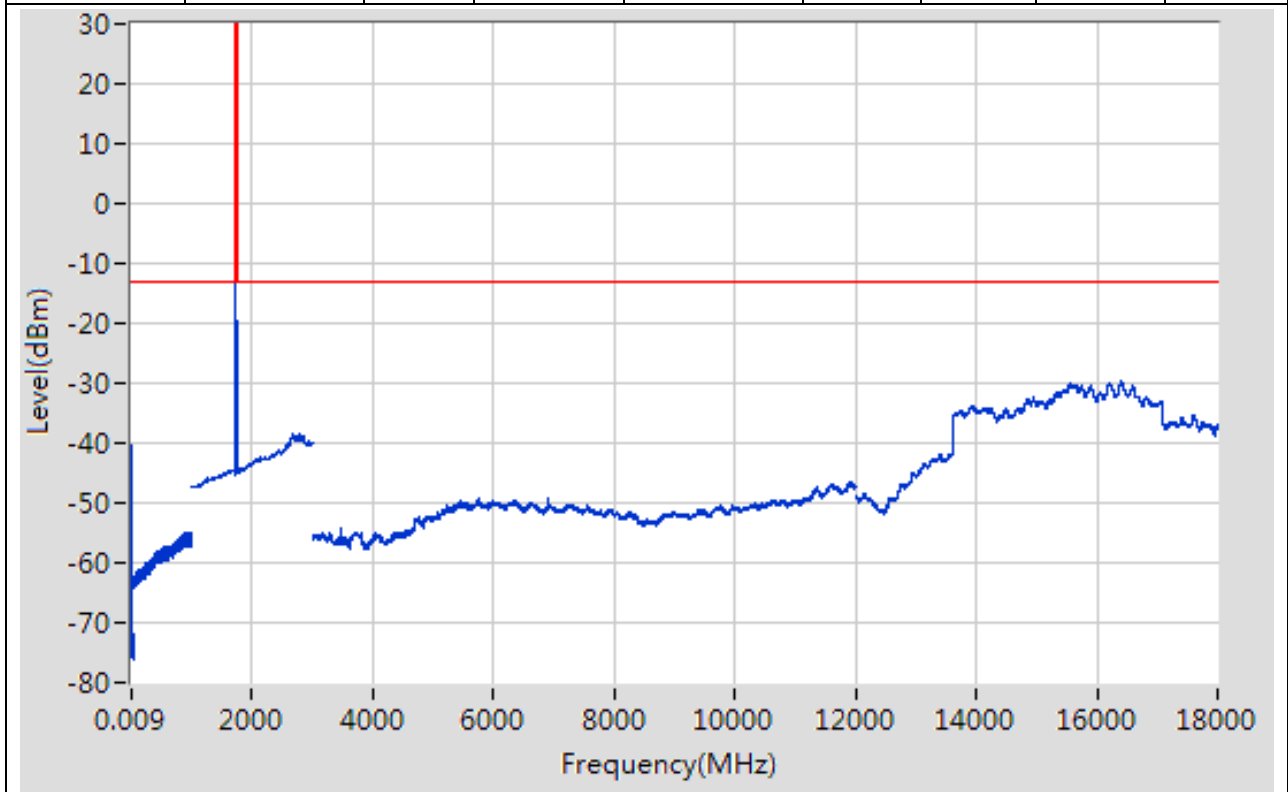
1.40. LTE Transmitter Spurious Emissions(NTNV)(Subtest:40, Channel:20000, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-46.05	-13	Pass	601
0.15	30	0.01	RMS	0.16	-40.22	-13	Pass	2985
30	1000	0.1	RMS	928.193	-55.18	-13	Pass	9700
1000	1700	1	RMS	1700	-44.53	-13	Pass	700
1700	1765	1	RMS	1719.392	21.58	60	Pass	601
1765	3000	1	RMS	2669.733	-38.52	-13	Pass	1235
3000	12000	1	RMS	11910.99	-46.5	-13	Pass	9000
12000	18000	1	RMS	16400.733	-29.48	-13	Pass	6000



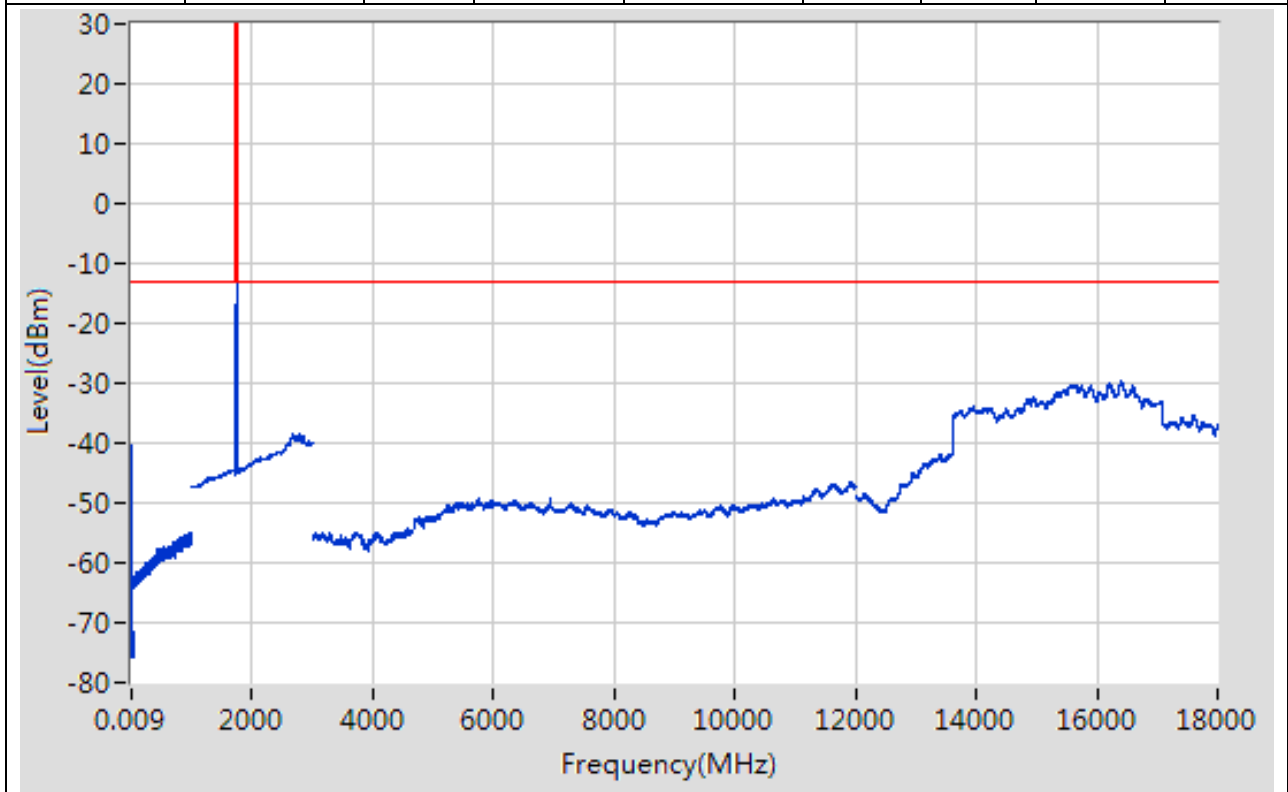
1.41. LTE Transmitter Spurious Emissions(NTNV)(Subtest:41, Channel:20175, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	0.011	-46.69	-13	Pass	601
0.15	30	0.01	RMS	0.15	-40.39	-13	Pass	2985
30	1000	0.1	RMS	903.59	-55.01	-13	Pass	9700
1000	1700	1	RMS	1696.996	-44.61	-13	Pass	700
1700	1765	1	RMS	1728.058	22.59	60	Pass	601
1765	3000	1	RMS	2666.73	-38.5	-13	Pass	1235
3000	12000	1	RMS	11916.991	-46.47	-13	Pass	9000
12000	18000	1	RMS	16399.733	-29.45	-13	Pass	6000



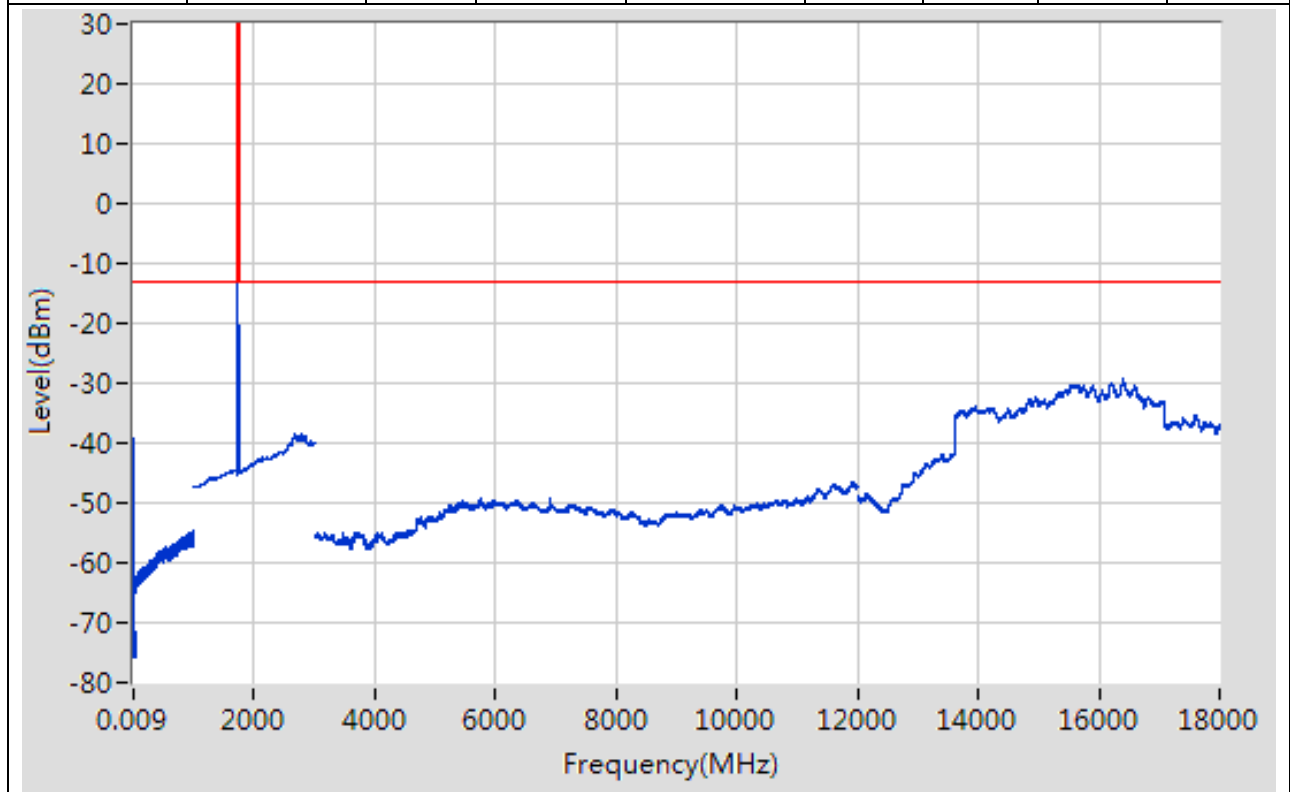
1.42. LTE Transmitter Spurious Emissions(NTNV)(Subtest:42, Channel:20175, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-46.09	-13	Pass	601
0.15	30	0.01	RMS	0.15	-40.32	-13	Pass	2985
30	1000	0.1	RMS	989.099	-55.1	-13	Pass	9700
1000	1700	1	RMS	1694.993	-44.61	-13	Pass	700
1700	1765	1	RMS	1736.942	22.6	60	Pass	601
1765	3000	1	RMS	2769.814	-38.52	-13	Pass	1235
3000	12000	1	RMS	11906.99	-46.48	-13	Pass	9000
12000	18000	1	RMS	16400.733	-29.46	-13	Pass	6000



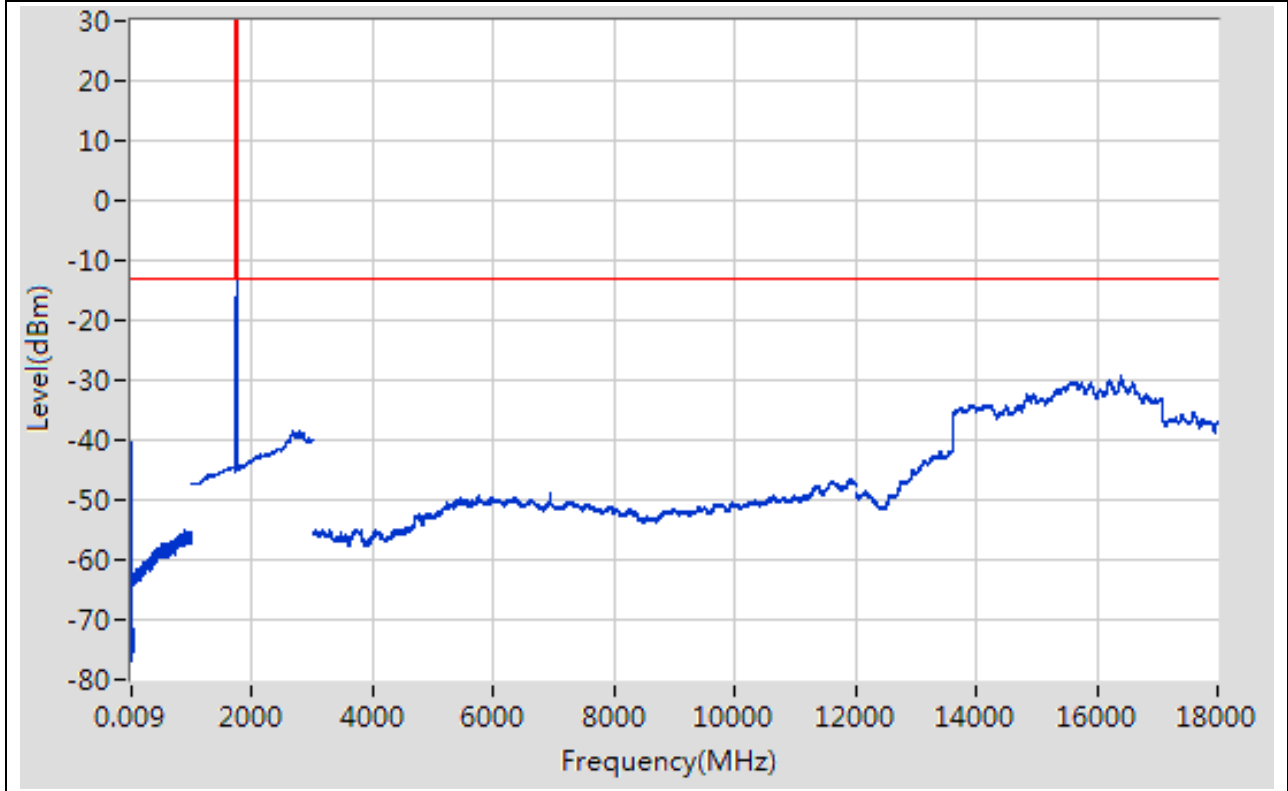
1.43. LTE Transmitter Spurious Emissions(NTNV)(Subtest:43, Channel:20175, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	-46.5	-13	Pass	601
0.15	30	0.01	RMS	0.15	-39.17	-13	Pass	2985
30	1000	0.1	RMS	997.8	-54.75	-13	Pass	9700
1000	1700	1	RMS	1670.959	-44.61	-13	Pass	700
1700	1765	1	RMS	1728.058	21.8	60	Pass	601
1765	3000	1	RMS	2671.734	-38.45	-13	Pass	1235
3000	12000	1	RMS	11900.989	-46.51	-13	Pass	9000
12000	18000	1	RMS	16399.733	-29.38	-13	Pass	6000



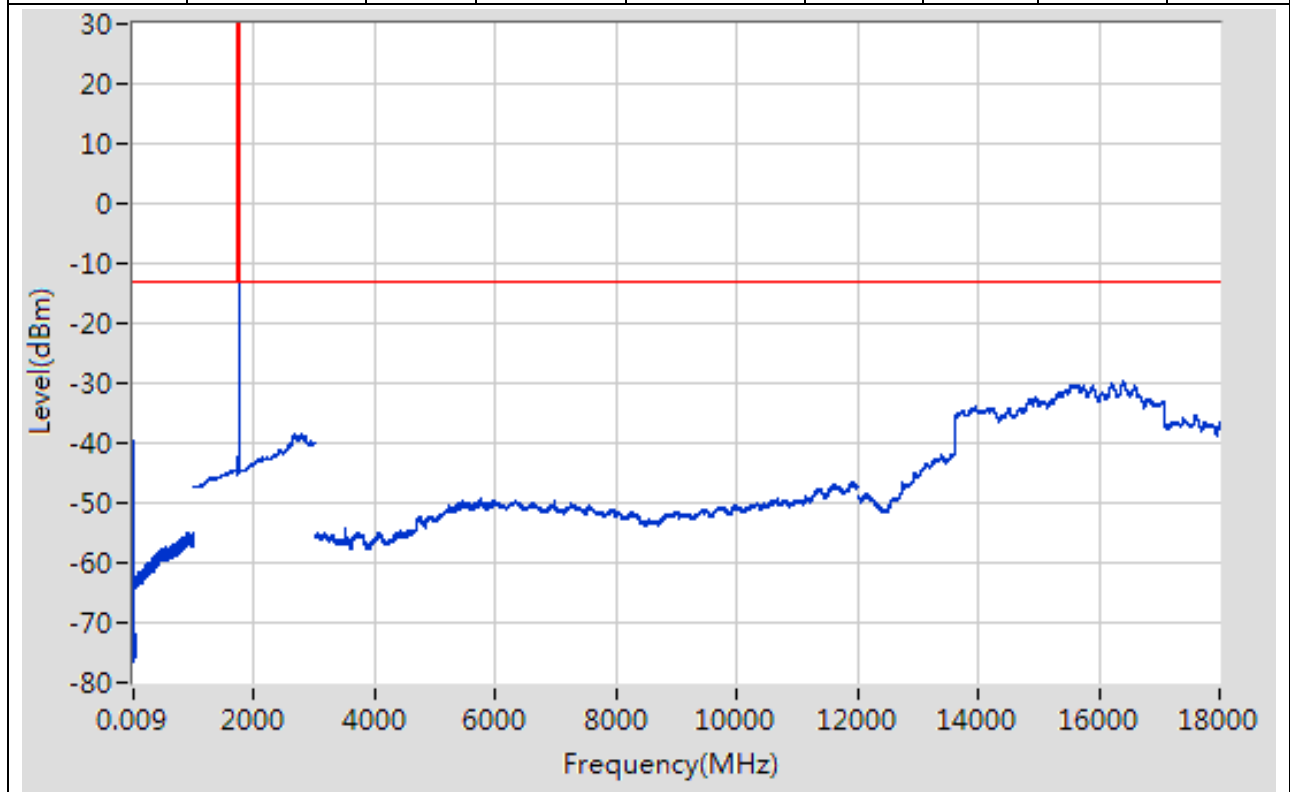
1.44. LTE Transmitter Spurious Emissions(NTNV)(Subtest:44, Channel:20175, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-47.38	-13	Pass	601
0.15	30	0.01	RMS	0.15	-40.34	-13	Pass	2985
30	1000	0.1	RMS	887.188	-55.09	-13	Pass	9700
1000	1700	1	RMS	1674.964	-44.62	-13	Pass	700
1700	1765	1	RMS	1736.942	22.59	60	Pass	601
1765	3000	1	RMS	2667.731	-38.51	-13	Pass	1235
3000	12000	1	RMS	11899.989	-46.42	-13	Pass	9000
12000	18000	1	RMS	16400.733	-29.41	-13	Pass	6000



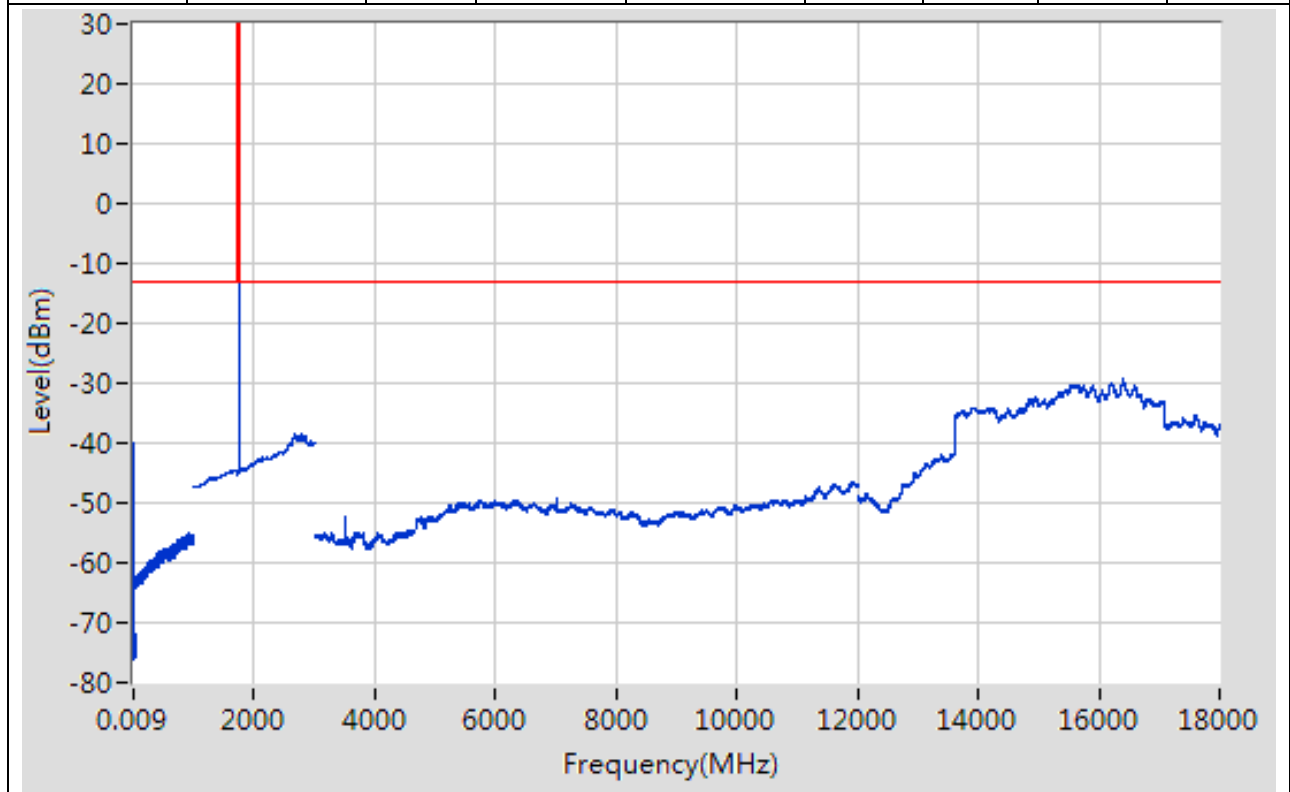
1.45. LTE Transmitter Spurious Emissions(NTNV)(Subtest:45, Channel:20350, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	0.009	-47.36	-13	Pass	601
0.15	30	0.01	RMS	0.15	-39.44	-13	Pass	2985
30	1000	0.1	RMS	913.091	-54.84	-13	Pass	9700
1000	1700	1	RMS	1678.97	-44.61	-13	Pass	700
1700	1765	1	RMS	1745.608	22.72	60	Pass	601
1765	3000	1	RMS	2670.733	-38.5	-13	Pass	1235
3000	12000	1	RMS	11908.99	-46.53	-13	Pass	9000
12000	18000	1	RMS	16399.733	-29.43	-13	Pass	6000



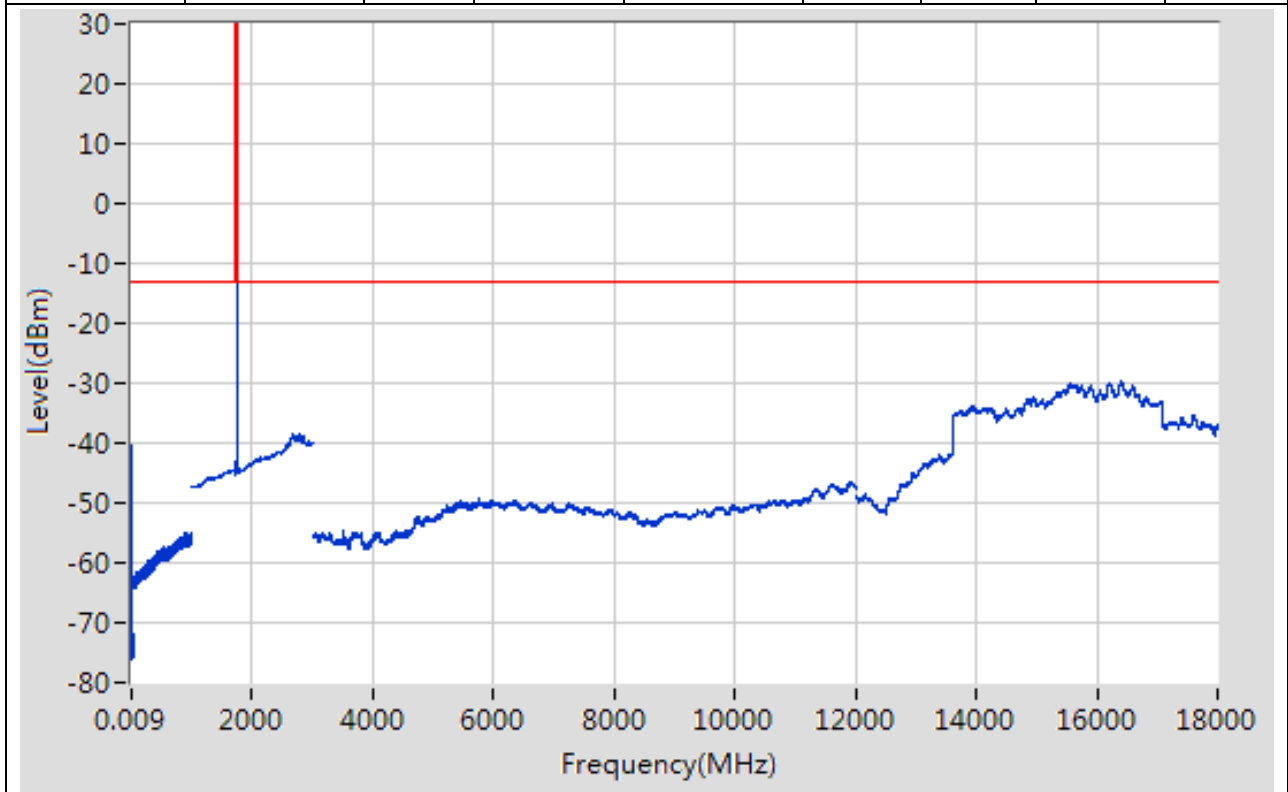
1.46. LTE Transmitter Spurious Emissions(NTNV)(Subtest:46, Channel:20350, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-46.95	-13	Pass	601
0.15	30	0.01	RMS	0.15	-39.89	-13	Pass	2985
30	1000	0.1	RMS	897.789	-55.06	-13	Pass	9700
1000	1700	1	RMS	1688.984	-44.6	-13	Pass	700
1700	1765	1	RMS	1754.383	22.94	60	Pass	601
1765	3000	1	RMS	2671.734	-38.51	-13	Pass	1235
3000	12000	1	RMS	11913.99	-46.58	-13	Pass	9000
12000	18000	1	RMS	16399.733	-29.34	-13	Pass	6000



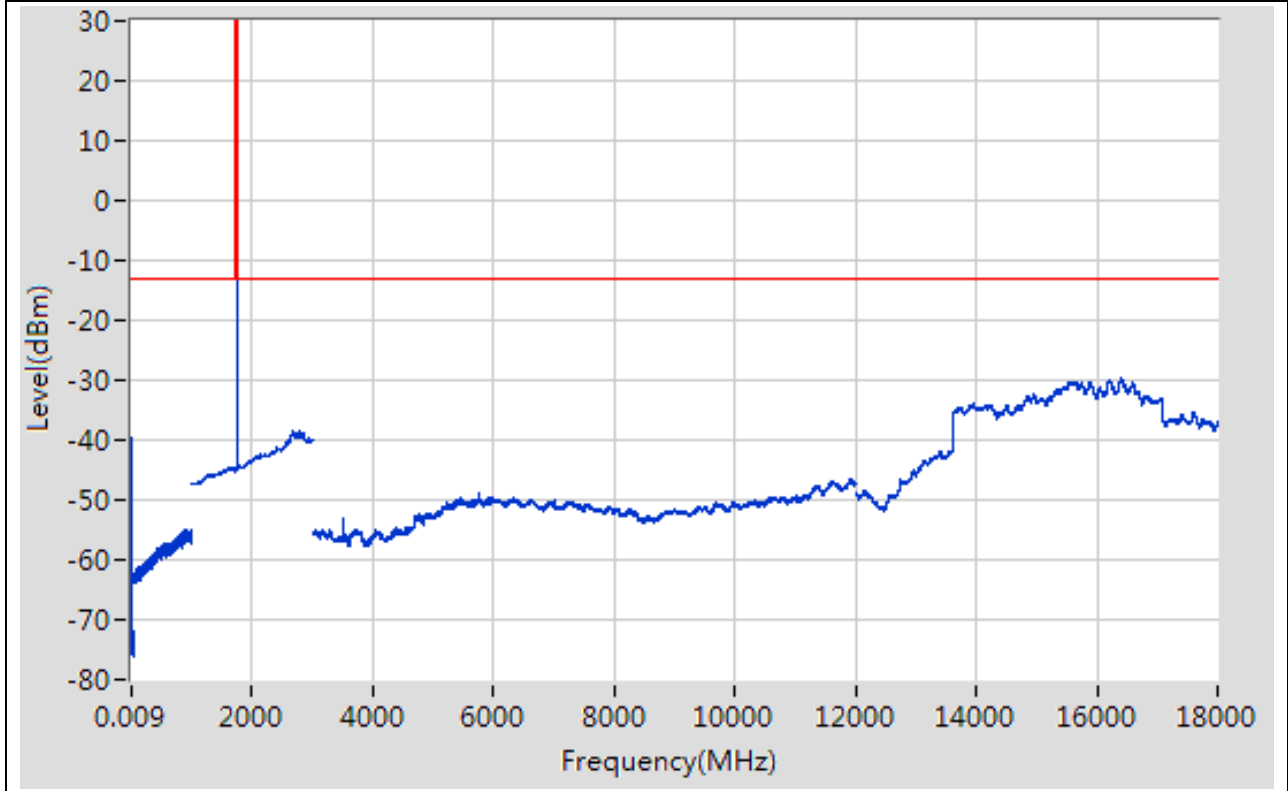
1.47. LTE Transmitter Spurious Emissions(NTNV)(Subtest:47, Channel:20350, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	0.012	-47.55	-13	Pass	601
0.15	30	0.01	RMS	0.15	-40.32	-13	Pass	2985
30	1000	0.1	RMS	901.89	-54.95	-13	Pass	9700
1000	1700	1	RMS	1679.971	-44.64	-13	Pass	700
1700	1765	1	RMS	1745.608	21.87	60	Pass	601
1765	3000	1	RMS	2670.733	-38.53	-13	Pass	1235
3000	12000	1	RMS	11921.991	-46.38	-13	Pass	9000
12000	18000	1	RMS	16402.734	-29.52	-13	Pass	6000



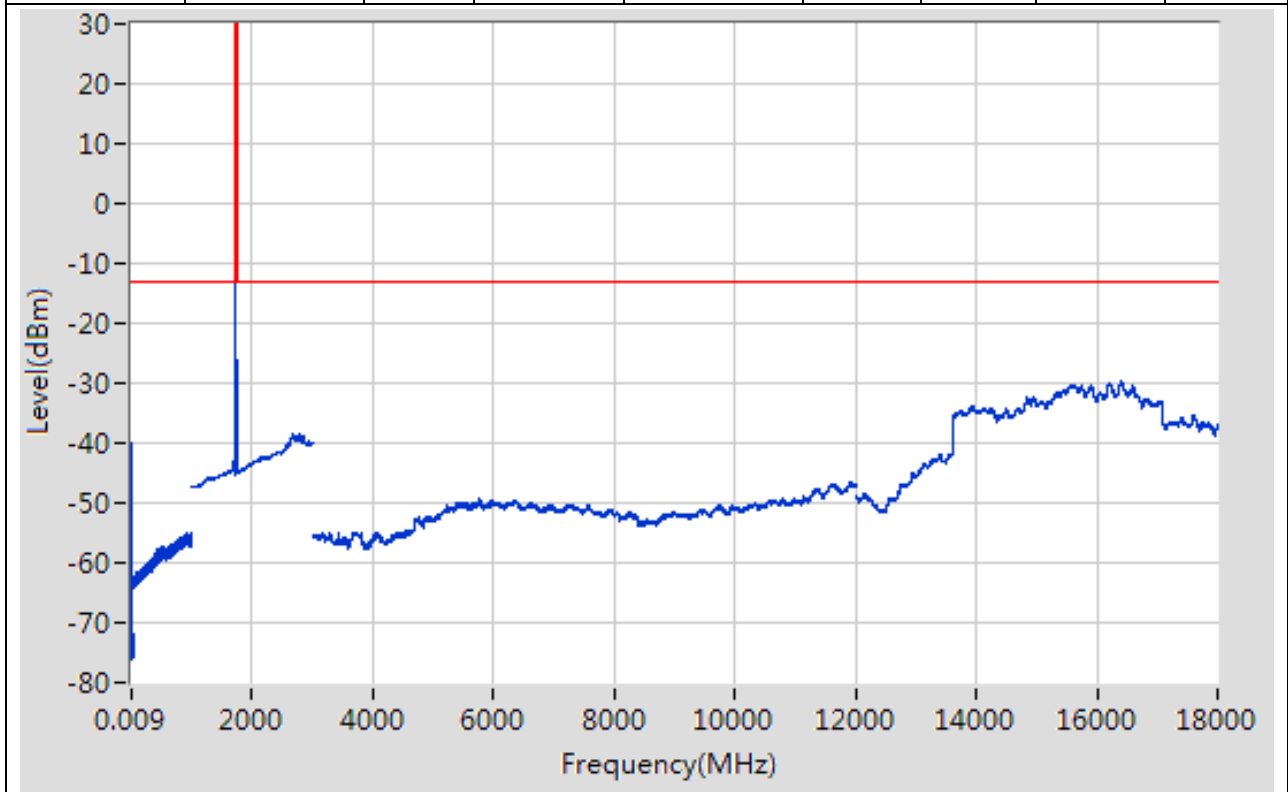
1.48. LTE Transmitter Spurious Emissions(NTNV)(Subtest:48, Channel:20350, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:HIGH)

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	-47.29	-13	Pass	601
0.15	30	0.01	RMS	0.15	-39.77	-13	Pass	2985
30	1000	0.1	RMS	928.793	-55.03	-13	Pass	9700
1000	1700	1	RMS	1698.999	-44.62	-13	Pass	700
1700	1765	1	RMS	1754.383	21.56	60	Pass	601
1765	3000	1	RMS	2669.733	-38.53	-13	Pass	1235
3000	12000	1	RMS	11908.99	-46.5	-13	Pass	9000
12000	18000	1	RMS	16399.733	-29.48	-13	Pass	6000



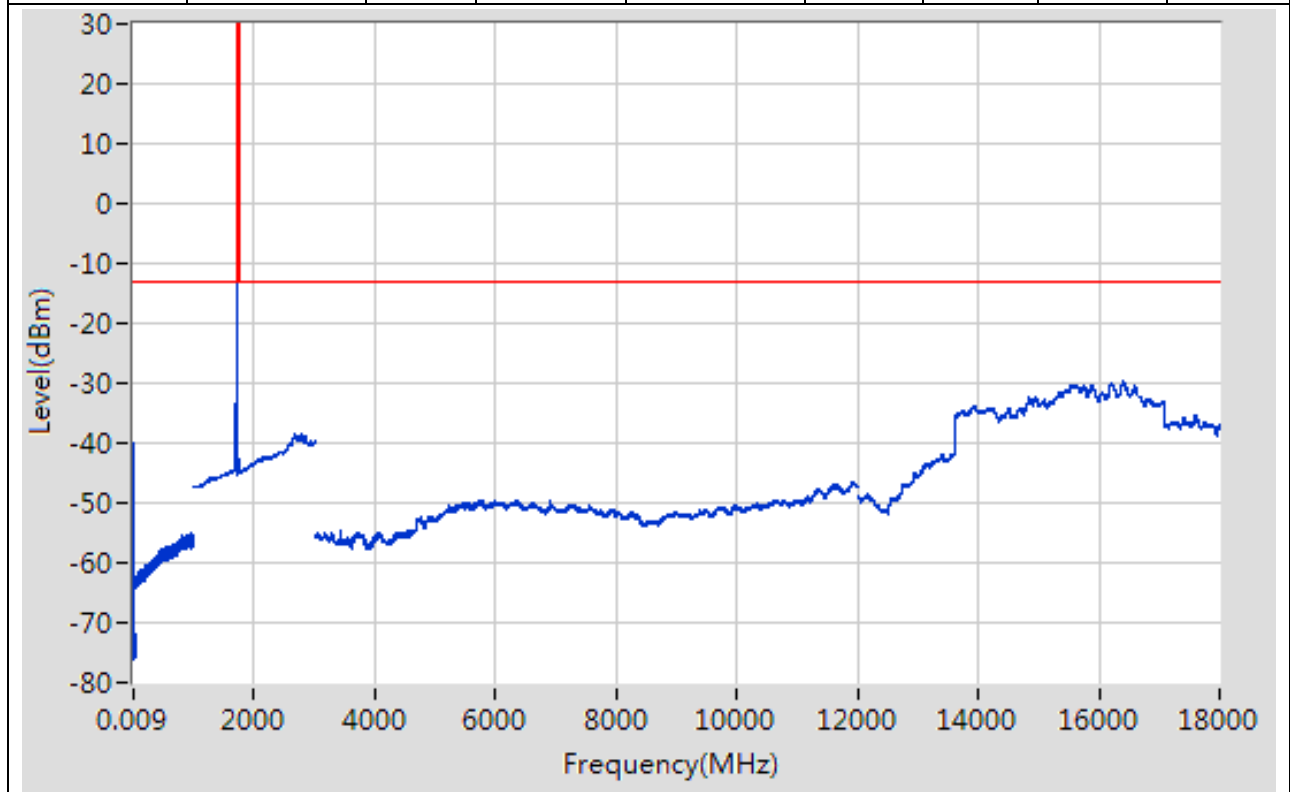
1.49. LTE Transmitter Spurious Emissions(NTNV)(Subtest:49, Channel:20025, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	-47.8	-13	Pass	601
0.15	30	0.01	RMS	0.15	-40.03	-13	Pass	2985
30	1000	0.1	RMS	896.689	-55.02	-13	Pass	9700
1000	1700	1	RMS	1697.997	-42.84	-13	Pass	700
1700	1765	1	RMS	1710.833	22.79	60	Pass	601
1765	3000	1	RMS	2669.733	-38.5	-13	Pass	1235
3000	12000	1	RMS	11923.992	-46.49	-13	Pass	9000
12000	18000	1	RMS	16400.733	-29.43	-13	Pass	6000



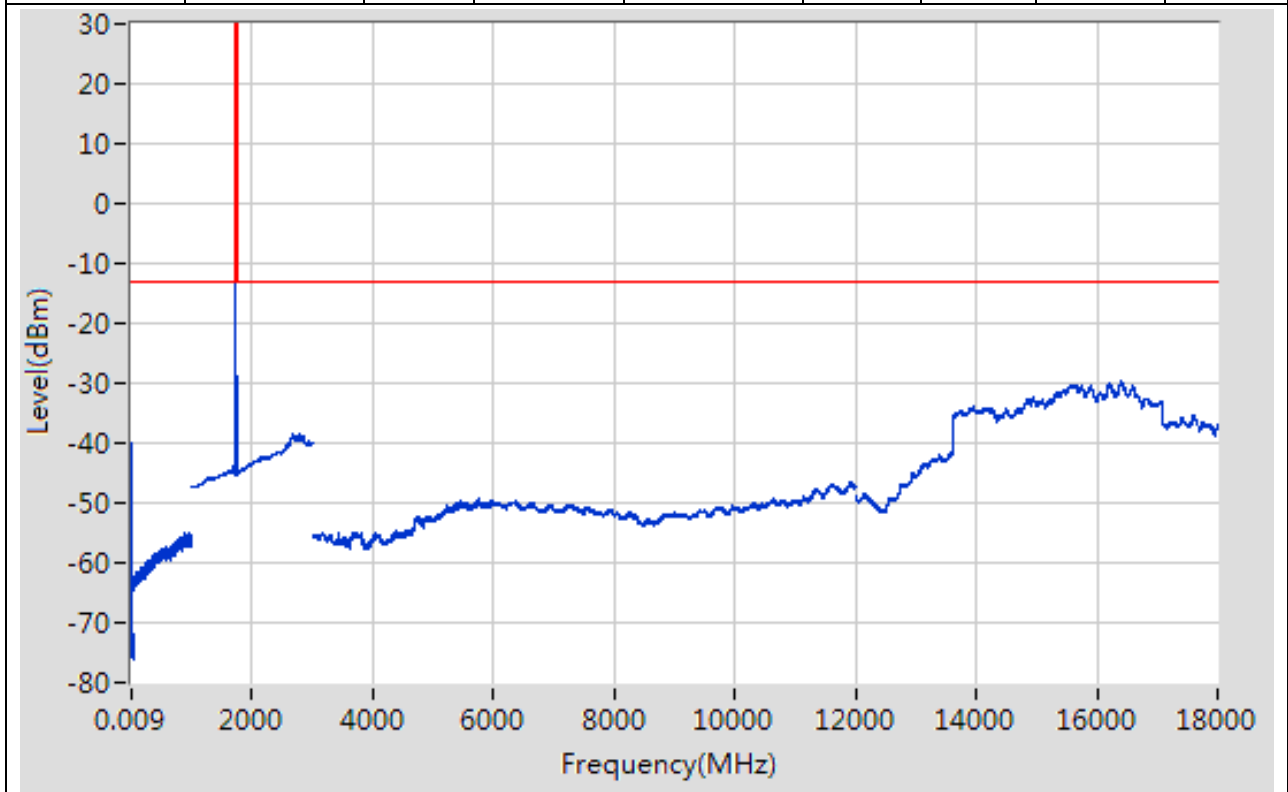
1.50. LTE Transmitter Spurious Emissions(NTNV)(Subtest:50, Channel:20025, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	0.01	-46.92	-13	Pass	601
0.15	30	0.01	RMS	0.15	-39.9	-13	Pass	2985
30	1000	0.1	RMS	946.494	-55.19	-13	Pass	9700
1000	1700	1	RMS	1697.997	-33.11	-13	Pass	700
1700	1765	1	RMS	1724.158	22.53	60	Pass	601
1765	3000	1	RMS	2670.733	-38.5	-13	Pass	1235
3000	12000	1	RMS	11906.99	-46.51	-13	Pass	9000
12000	18000	1	RMS	16400.733	-29.51	-13	Pass	6000



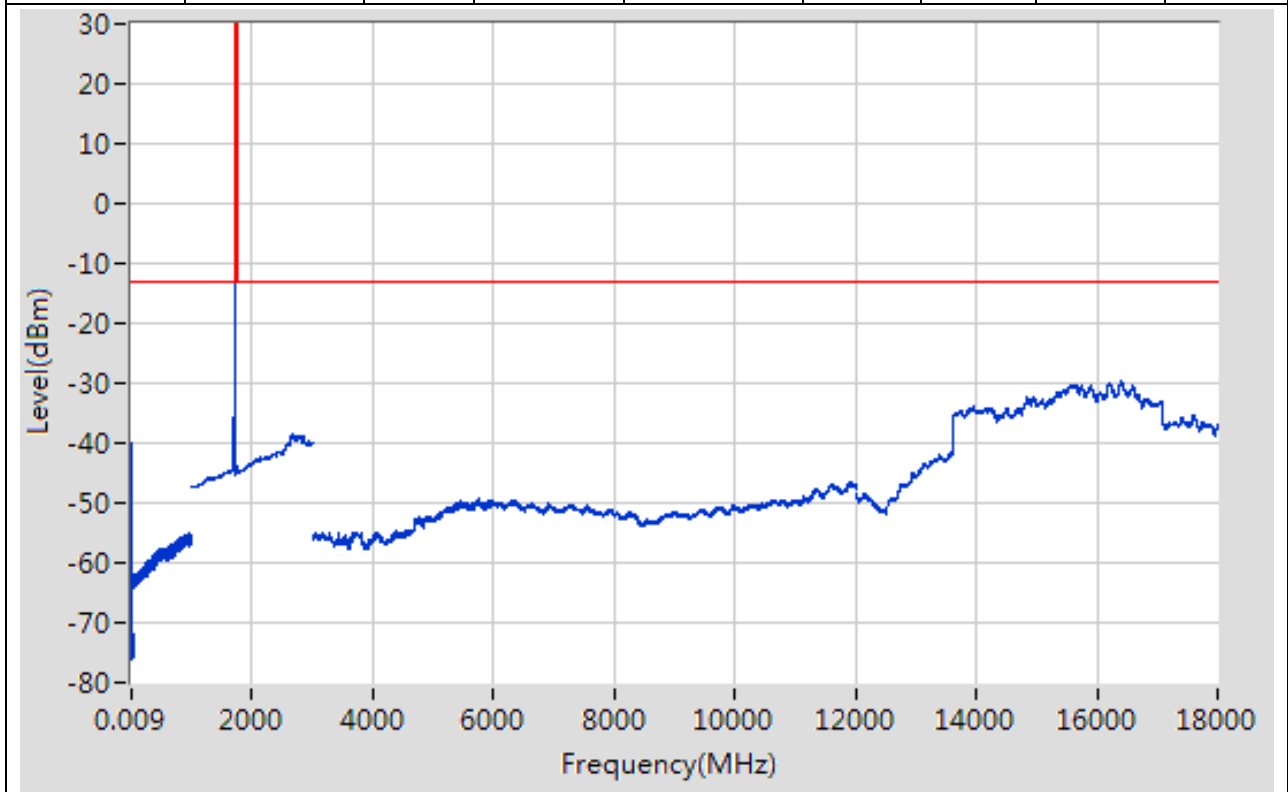
1.51. LTE Transmitter Spurious Emissions(NTNV)(Subtest:51, Channel:20025, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	0.012	-47.85	-13	Pass	601
0.15	30	0.01	RMS	0.15	-39.89	-13	Pass	2985
30	1000	0.1	RMS	958.096	-55.14	-13	Pass	9700
1000	1700	1	RMS	1697.997	-43.95	-13	Pass	700
1700	1765	1	RMS	1710.833	21.42	60	Pass	601
1765	3000	1	RMS	2669.733	-38.51	-13	Pass	1235
3000	12000	1	RMS	11911.99	-46.52	-13	Pass	9000
12000	18000	1	RMS	16400.733	-29.49	-13	Pass	6000



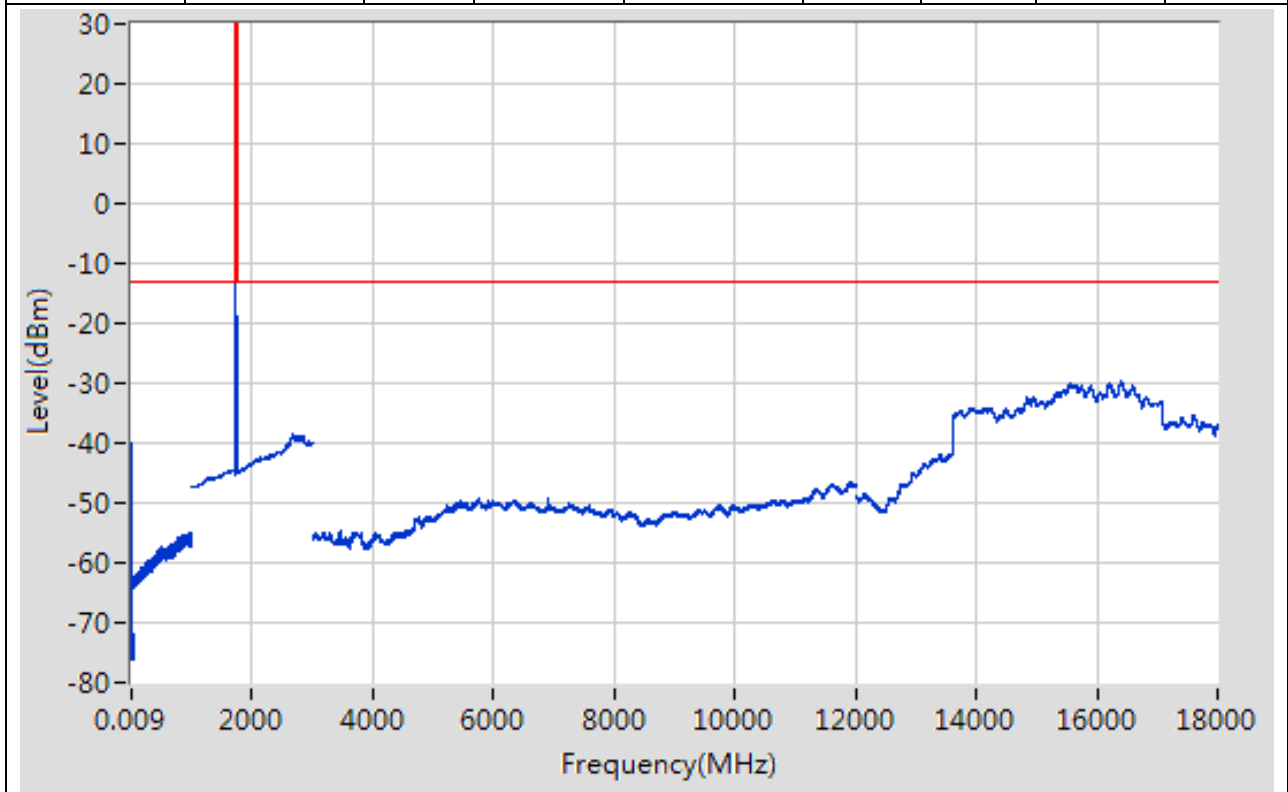
1.52. LTE Transmitter Spurious Emissions(NTNV)(Subtest:52, Channel:20025, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-46.03	-13	Pass	601
0.15	30	0.01	RMS	0.15	-39.89	-13	Pass	2985
30	1000	0.1	RMS	955.695	-55.16	-13	Pass	9700
1000	1700	1	RMS	1697.997	-35.46	-13	Pass	700
1700	1765	1	RMS	1724.158	21.44	60	Pass	601
1765	3000	1	RMS	2669.733	-38.52	-13	Pass	1235
3000	12000	1	RMS	11905.99	-46.45	-13	Pass	9000
12000	18000	1	RMS	16404.734	-29.54	-13	Pass	6000



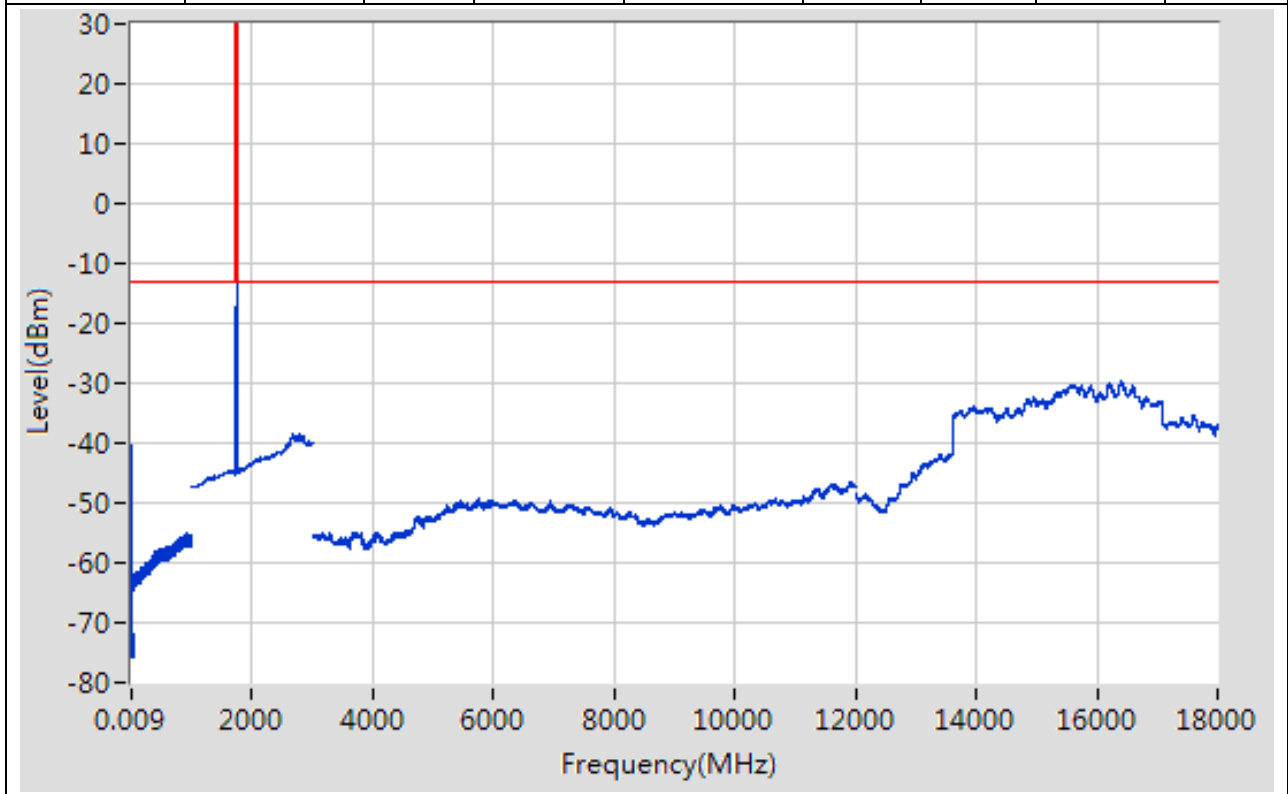
1.53. LTE Transmitter Spurious Emissions(NTNV)(Subtest:53, Channel:20175, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	-47.72	-13	Pass	601
0.15	30	0.01	RMS	0.15	-40.19	-13	Pass	2985
30	1000	0.1	RMS	982.098	-55	-13	Pass	9700
1000	1700	1	RMS	1698.999	-43.86	-13	Pass	700
1700	1765	1	RMS	1725.892	22.48	60	Pass	601
1765	3000	1	RMS	2672.735	-38.48	-13	Pass	1235
3000	12000	1	RMS	11924.992	-46.51	-13	Pass	9000
12000	18000	1	RMS	16398.733	-29.47	-13	Pass	6000



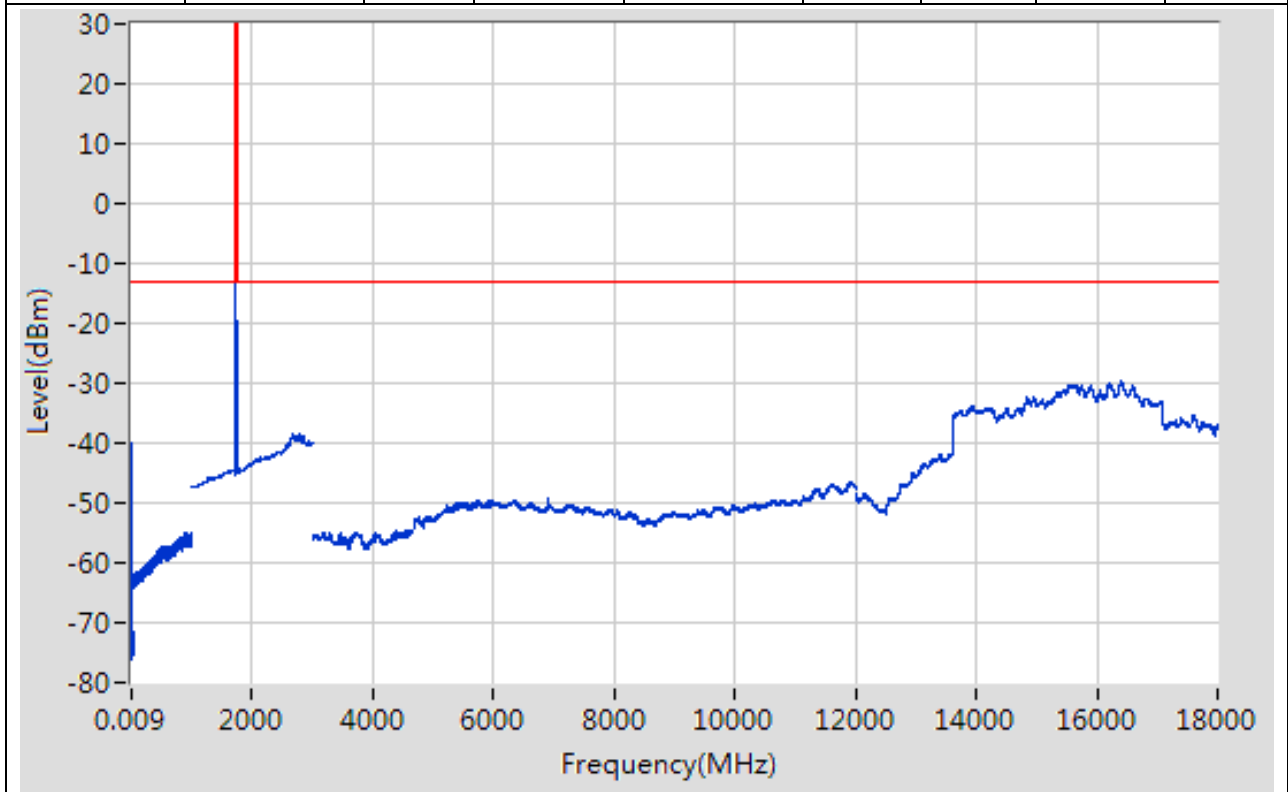
1.54. LTE Transmitter Spurious Emissions(NTNV)(Subtest:54, Channel:20175, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	-46.5	-13	Pass	601
0.15	30	0.01	RMS	0.15	-40.42	-13	Pass	2985
30	1000	0.1	RMS	919.292	-55	-13	Pass	9700
1000	1700	1	RMS	1674.964	-44.59	-13	Pass	700
1700	1765	1	RMS	1739.108	22.57	60	Pass	601
1765	3000	1	RMS	2669.733	-38.51	-13	Pass	1235
3000	12000	1	RMS	11913.99	-46.4	-13	Pass	9000
12000	18000	1	RMS	16402.734	-29.46	-13	Pass	6000



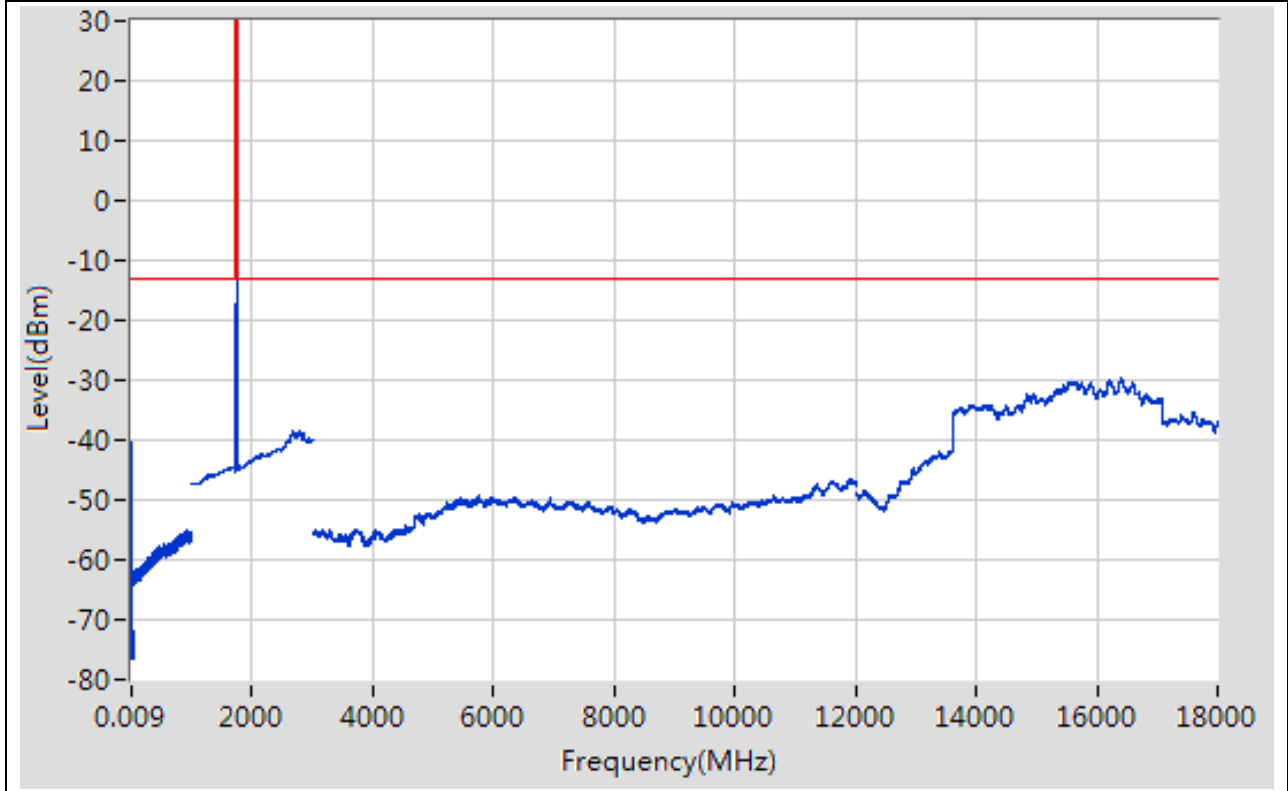
1.55. LTE Transmitter Spurious Emissions(NTNV)(Subtest:55, Channel:20175, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	-45.88	-13	Pass	601
0.15	30	0.01	RMS	0.15	-39.84	-13	Pass	2985
30	1000	0.1	RMS	995.9	-55.12	-13	Pass	9700
1000	1700	1	RMS	1698.999	-43.99	-13	Pass	700
1700	1765	1	RMS	1725.783	21.88	60	Pass	601
1765	3000	1	RMS	2667.731	-38.47	-13	Pass	1235
3000	12000	1	RMS	11928.992	-46.46	-13	Pass	9000
12000	18000	1	RMS	16397.733	-29.44	-13	Pass	6000



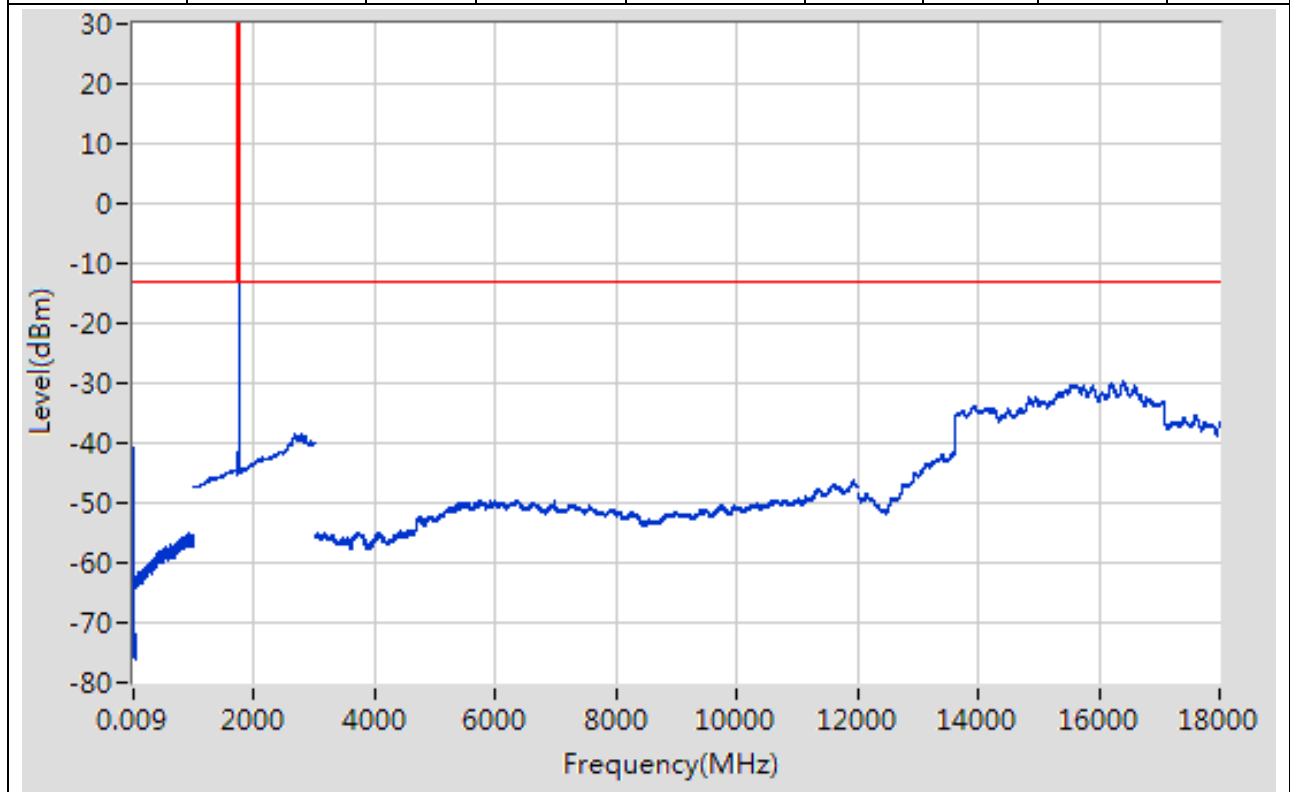
1.56. LTE Transmitter Spurious Emissions(NTNV)(Subtest:56, Channel:20175, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:HIGH)

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	-47.18	-13	Pass	601
0.15	30	0.01	RMS	0.15	-40.28	-13	Pass	2985
30	1000	0.1	RMS	902.39	-55.02	-13	Pass	9700
1000	1700	1	RMS	1692.99	-44.59	-13	Pass	700
1700	1765	1	RMS	1739.108	21.89	60	Pass	601
1765	3000	1	RMS	2665.729	-38.56	-13	Pass	1235
3000	12000	1	RMS	11915.991	-46.49	-13	Pass	9000
12000	18000	1	RMS	16407.735	-29.46	-13	Pass	6000



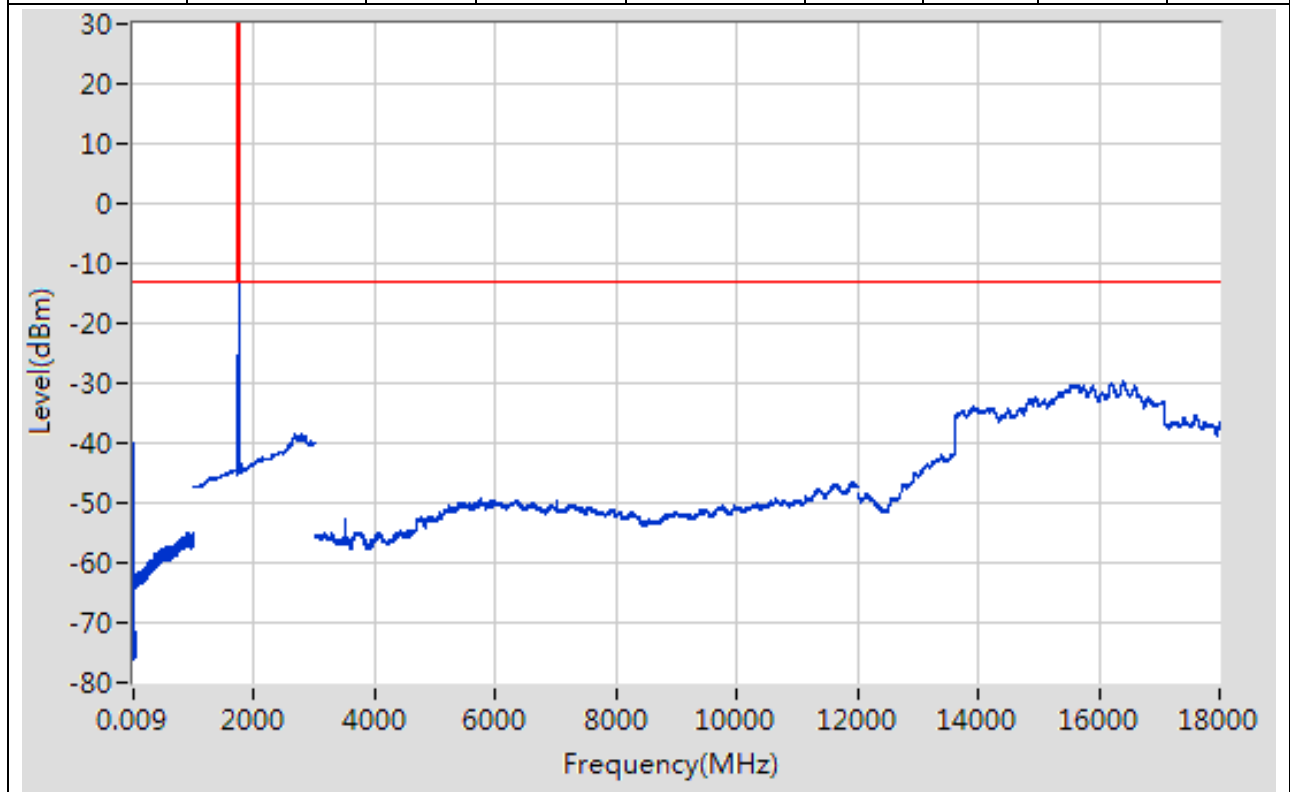
1.57. LTE Transmitter Spurious Emissions(NTNV)(Subtest:57, Channel:20325, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	0.011	-47.34	-13	Pass	601
0.15	30	0.01	RMS	0.15	-40.65	-13	Pass	2985
30	1000	0.1	RMS	918.992	-55.07	-13	Pass	9700
1000	1700	1	RMS	1674.964	-44.61	-13	Pass	700
1700	1765	1	RMS	1740.842	22.65	60	Pass	601
1765	3000	1	RMS	1767.002	-32.26	-13	Pass	1235
3000	12000	1	RMS	11917.991	-46.35	-13	Pass	9000
12000	18000	1	RMS	16398.733	-29.43	-13	Pass	6000



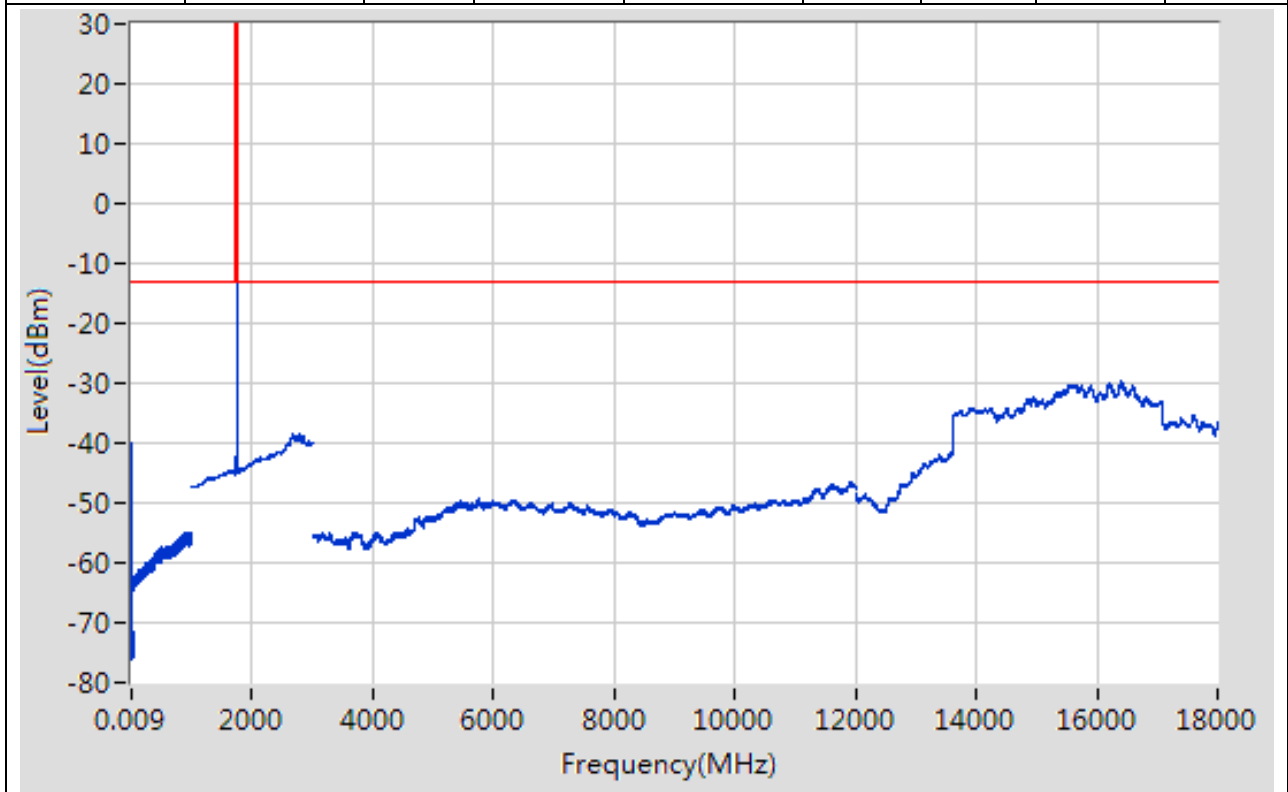
1.58. LTE Transmitter Spurious Emissions(NTNV)(Subtest:58, Channel:20325, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	-46.76	-13	Pass	601
0.15	30	0.01	RMS	0.15	-40.07	-13	Pass	2985
30	1000	0.1	RMS	996.2	-55.16	-13	Pass	9700
1000	1700	1	RMS	1689.986	-44.6	-13	Pass	700
1700	1765	1	RMS	1754.167	22.65	60	Pass	601
1765	3000	1	RMS	2670.733	-38.5	-13	Pass	1235
3000	12000	1	RMS	11909.99	-46.53	-13	Pass	9000
12000	18000	1	RMS	16398.733	-29.44	-13	Pass	6000



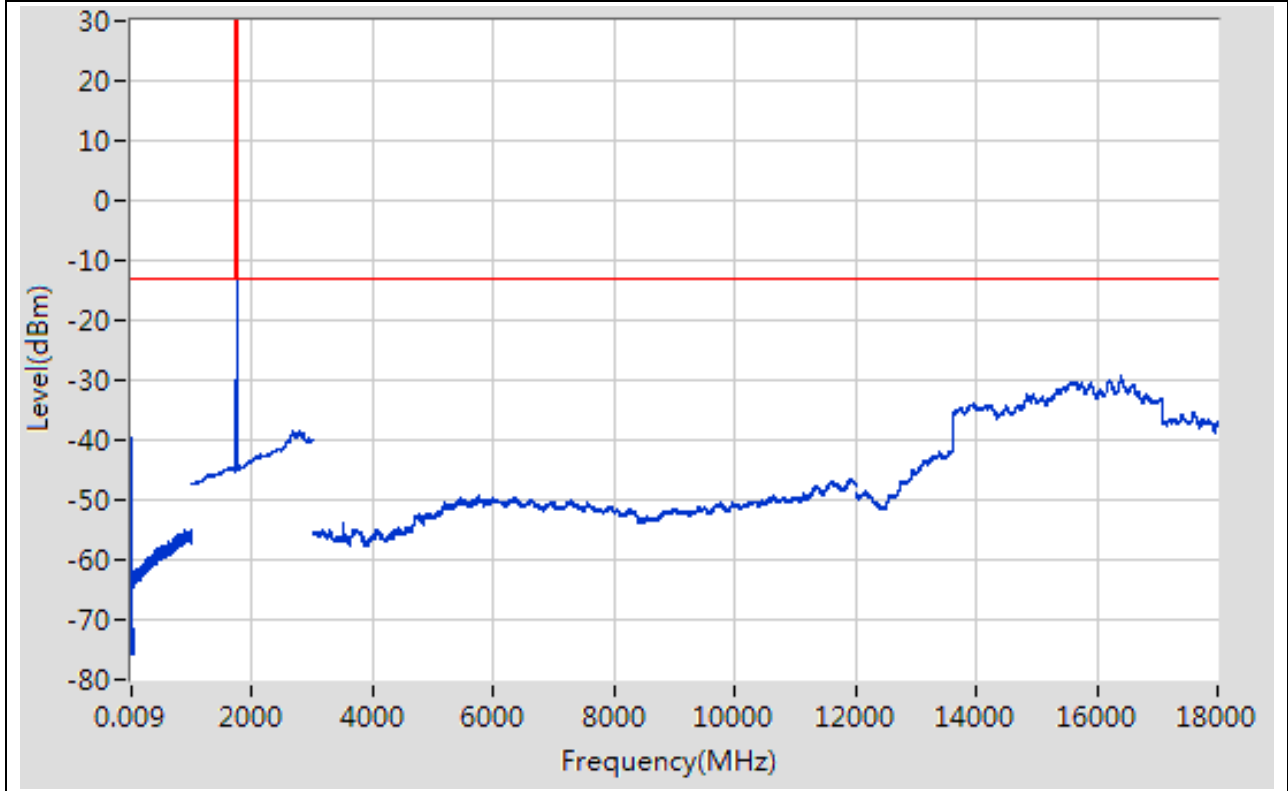
1.59. LTE Transmitter Spurious Emissions(NTNV)(Subtest:59, Channel:20325, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	-46.92	-13	Pass	601
0.15	30	0.01	RMS	0.15	-40.11	-13	Pass	2985
30	1000	0.1	RMS	895.589	-55.08	-13	Pass	9700
1000	1700	1	RMS	1693.991	-44.59	-13	Pass	700
1700	1765	1	RMS	1740.842	21.43	60	Pass	601
1765	3000	1	RMS	1767.002	-34.99	-13	Pass	1235
3000	12000	1	RMS	11912.99	-46.47	-13	Pass	9000
12000	18000	1	RMS	16400.733	-29.45	-13	Pass	6000



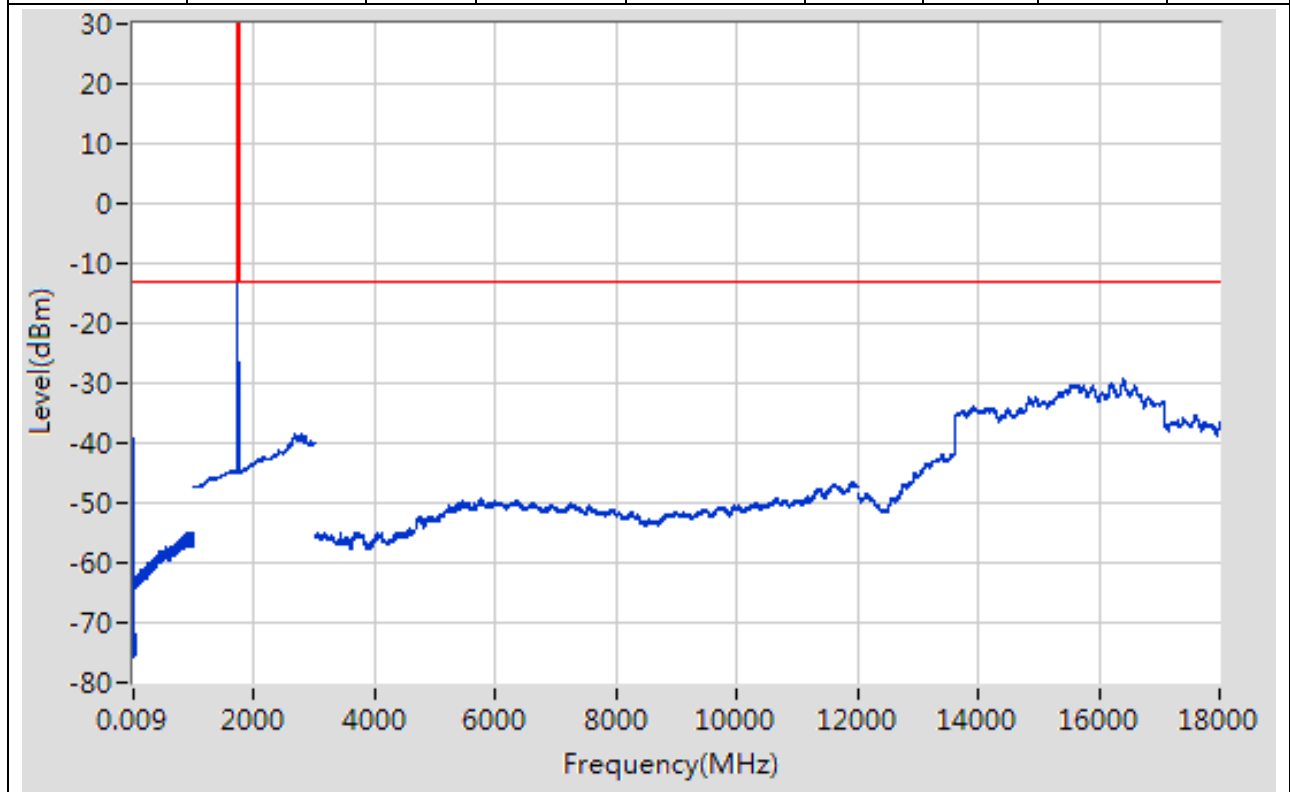
1.60. LTE Transmitter Spurious Emissions(NTNV)(Subtest:60, Channel:20325, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:HIGH)

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	-46.83	-13	Pass	601
0.15	30	0.01	RMS	0.15	-39.43	-13	Pass	2985
30	1000	0.1	RMS	893.889	-55	-13	Pass	9700
1000	1700	1	RMS	1698.999	-44.62	-13	Pass	700
1700	1765	1	RMS	1754.167	20.76	60	Pass	601
1765	3000	1	RMS	2667.731	-38.51	-13	Pass	1235
3000	12000	1	RMS	11916.991	-46.54	-13	Pass	9000
12000	18000	1	RMS	16403.734	-29.38	-13	Pass	6000



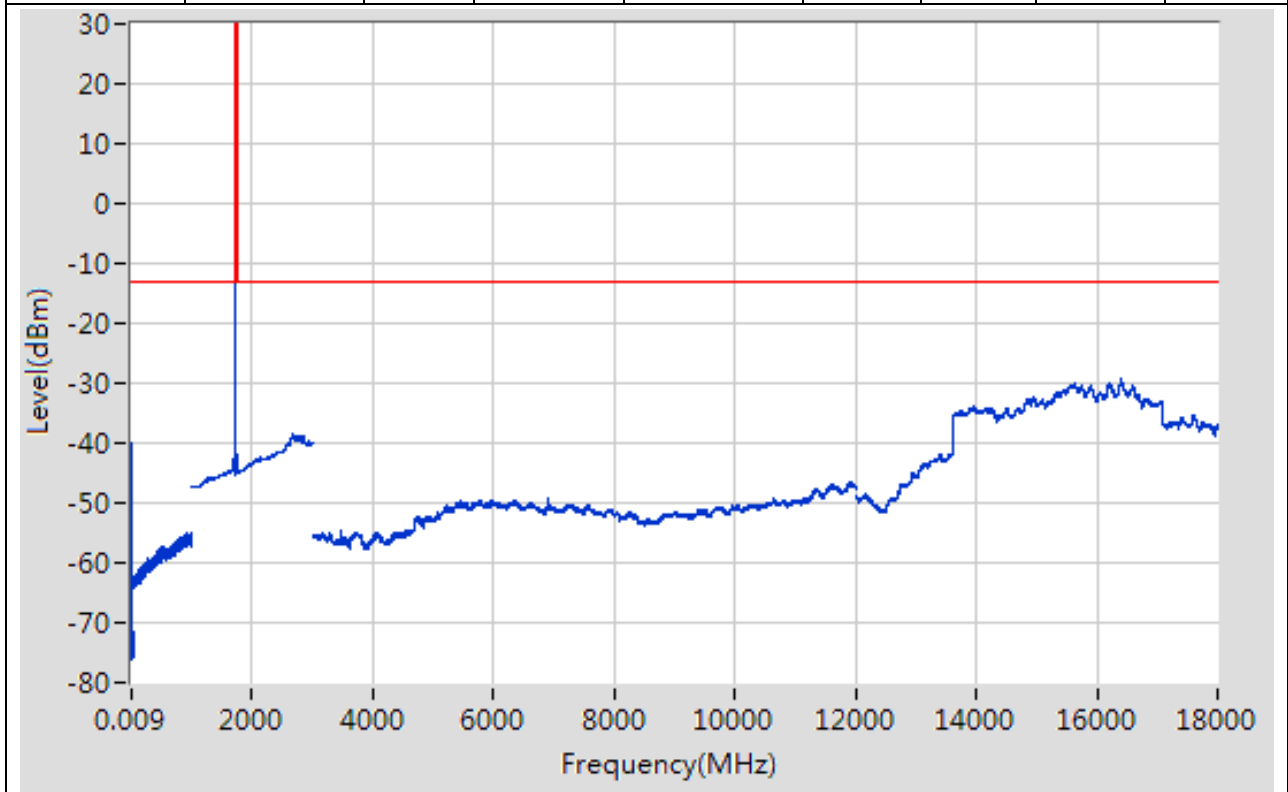
1.61. LTE Transmitter Spurious Emissions(NTNV)(Subtest:61, Channel:20050, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-47.48	-13	Pass	601
0.15	30	0.01	RMS	0.15	-39.38	-13	Pass	2985
30	1000	0.1	RMS	999	-55.03	-13	Pass	9700
1000	1700	1	RMS	1700	-44.39	-13	Pass	700
1700	1765	1	RMS	1711.05	22.69	60	Pass	601
1765	3000	1	RMS	2666.73	-38.53	-13	Pass	1235
3000	12000	1	RMS	11935.993	-46.51	-13	Pass	9000
12000	18000	1	RMS	16404.734	-29.42	-13	Pass	6000



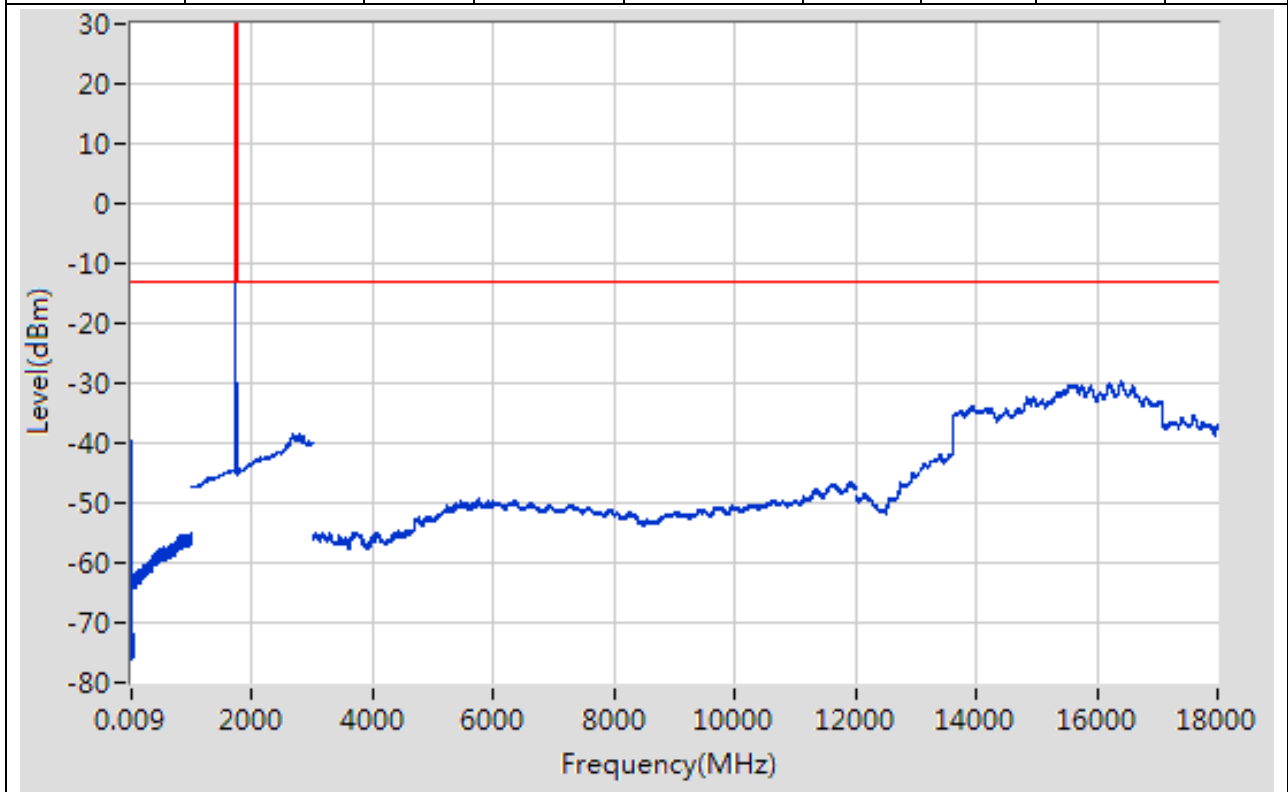
1.62. LTE Transmitter Spurious Emissions(NTNV)(Subtest:62, Channel:20050, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-46.61	-13	Pass	601
0.15	30	0.01	RMS	0.15	-39.93	-13	Pass	2985
30	1000	0.1	RMS	903.19	-55.14	-13	Pass	9700
1000	1700	1	RMS	1692.99	-42.51	-13	Pass	700
1700	1765	1	RMS	1728.925	22.64	60	Pass	601
1765	3000	1	RMS	2666.73	-38.49	-13	Pass	1235
3000	12000	1	RMS	11901.989	-46.45	-13	Pass	9000
12000	18000	1	RMS	16401.734	-29.36	-13	Pass	6000



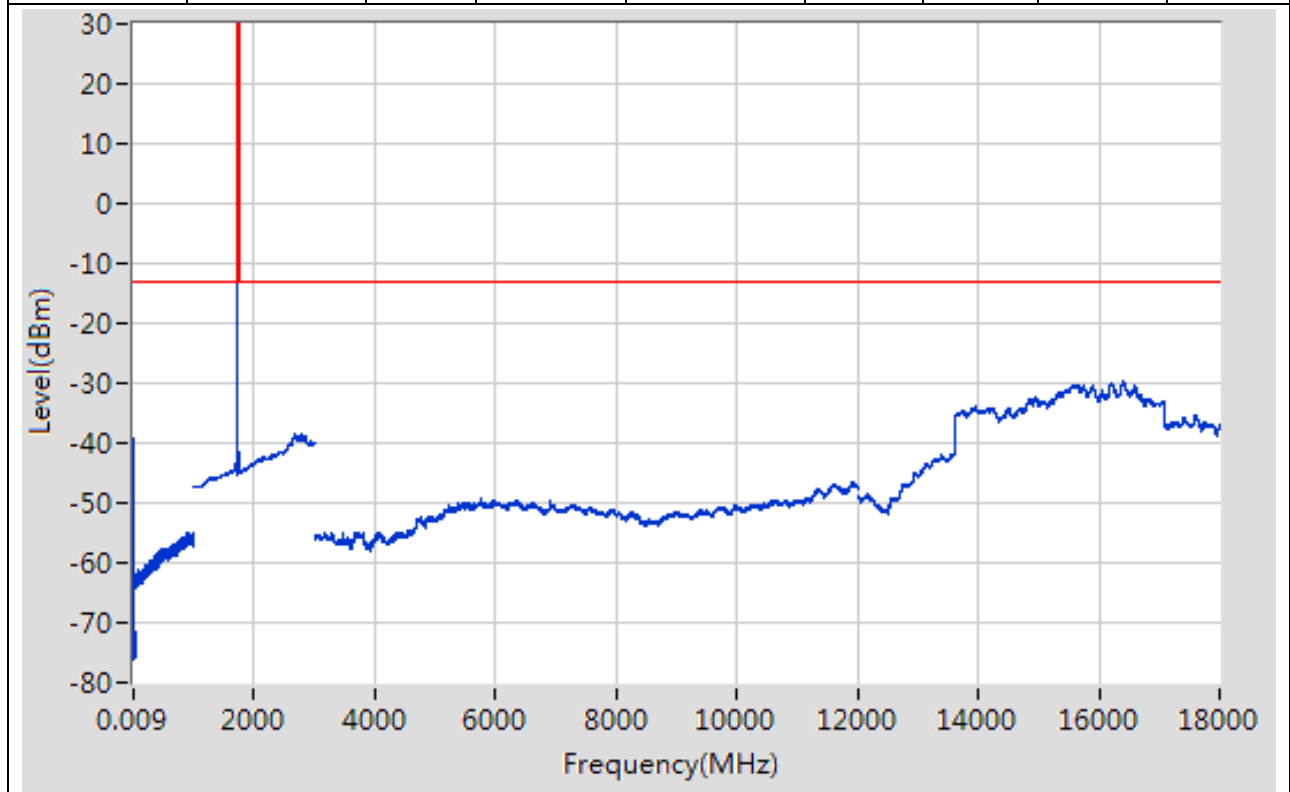
1.63. LTE Transmitter Spurious Emissions(NTNV)(Subtest:63, Channel:20050, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	0.01	-47.63	-13	Pass	601
0.15	30	0.01	RMS	0.15	-39.55	-13	Pass	2985
30	1000	0.1	RMS	995.9	-54.96	-13	Pass	9700
1000	1700	1	RMS	1700	-44.59	-13	Pass	700
1700	1765	1	RMS	1711.05	21.13	60	Pass	601
1765	3000	1	RMS	2669.733	-38.49	-13	Pass	1235
3000	12000	1	RMS	11906.99	-46.52	-13	Pass	9000
12000	18000	1	RMS	16398.733	-29.44	-13	Pass	6000



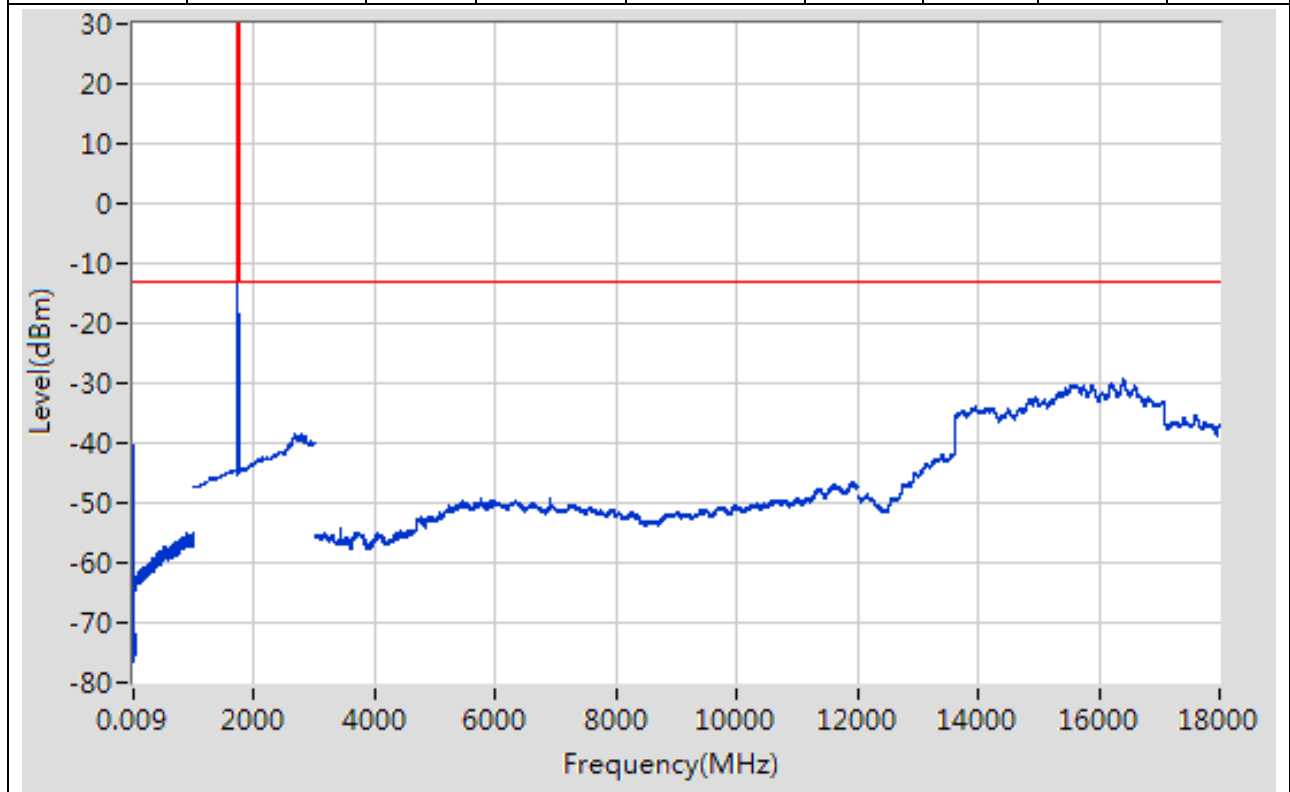
1.64. LTE Transmitter Spurious Emissions(NTNV)(Subtest:64, Channel:20050, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-47.71	-13	Pass	601
0.15	30	0.01	RMS	0.15	-39.17	-13	Pass	2985
30	1000	0.1	RMS	895.789	-55.02	-13	Pass	9700
1000	1700	1	RMS	1692.99	-43.44	-13	Pass	700
1700	1765	1	RMS	1728.925	21.61	60	Pass	601
1765	3000	1	RMS	2668.732	-38.52	-13	Pass	1235
3000	12000	1	RMS	11916.991	-46.43	-13	Pass	9000
12000	18000	1	RMS	16398.733	-29.48	-13	Pass	6000



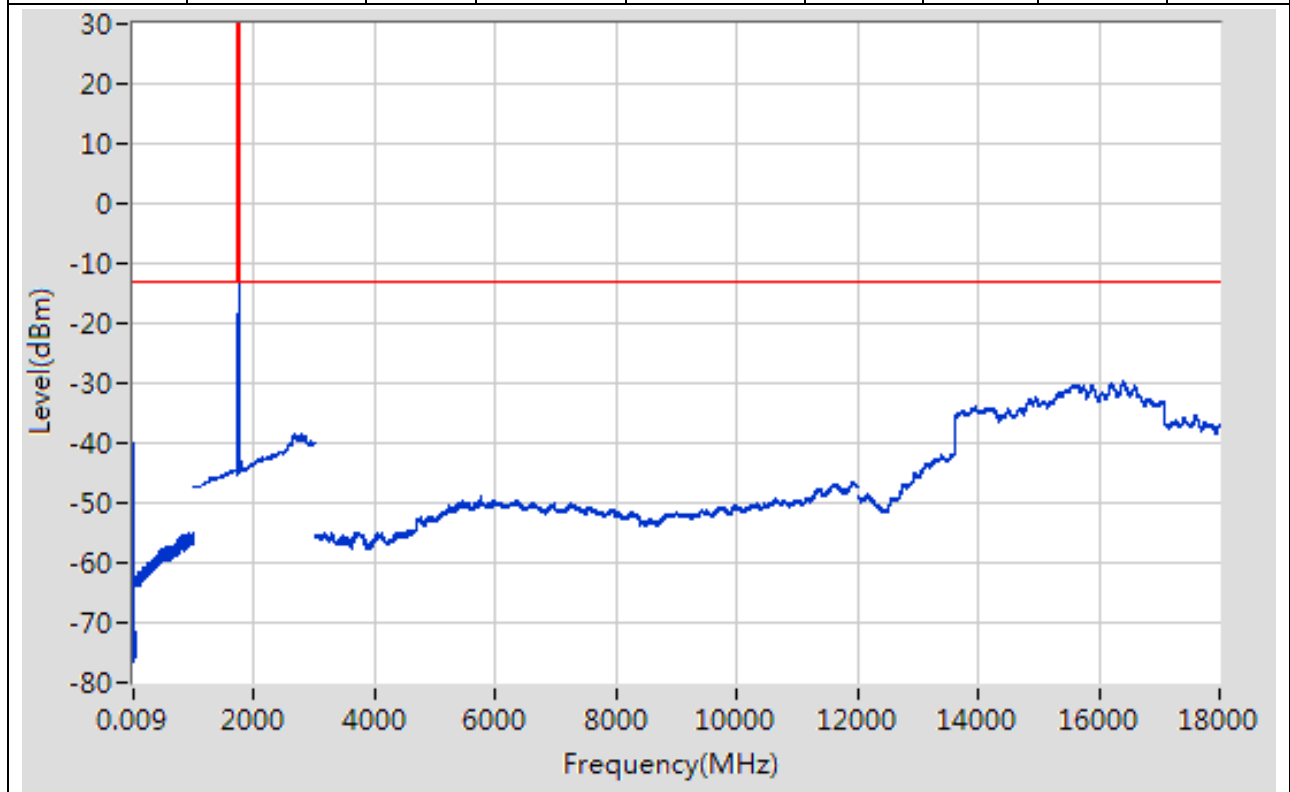
1.65. LTE Transmitter Spurious Emissions(NTNV)(Subtest:65, Channel:20175, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	-46.84	-13	Pass	601
0.15	30	0.01	RMS	0.15	-40.41	-13	Pass	2985
30	1000	0.1	RMS	990.899	-55	-13	Pass	9700
1000	1700	1	RMS	1674.964	-44.6	-13	Pass	700
1700	1765	1	RMS	1723.617	22.71	60	Pass	601
1765	3000	1	RMS	2667.731	-38.5	-13	Pass	1235
3000	12000	1	RMS	11909.99	-46.39	-13	Pass	9000
12000	18000	1	RMS	16401.734	-29.41	-13	Pass	6000



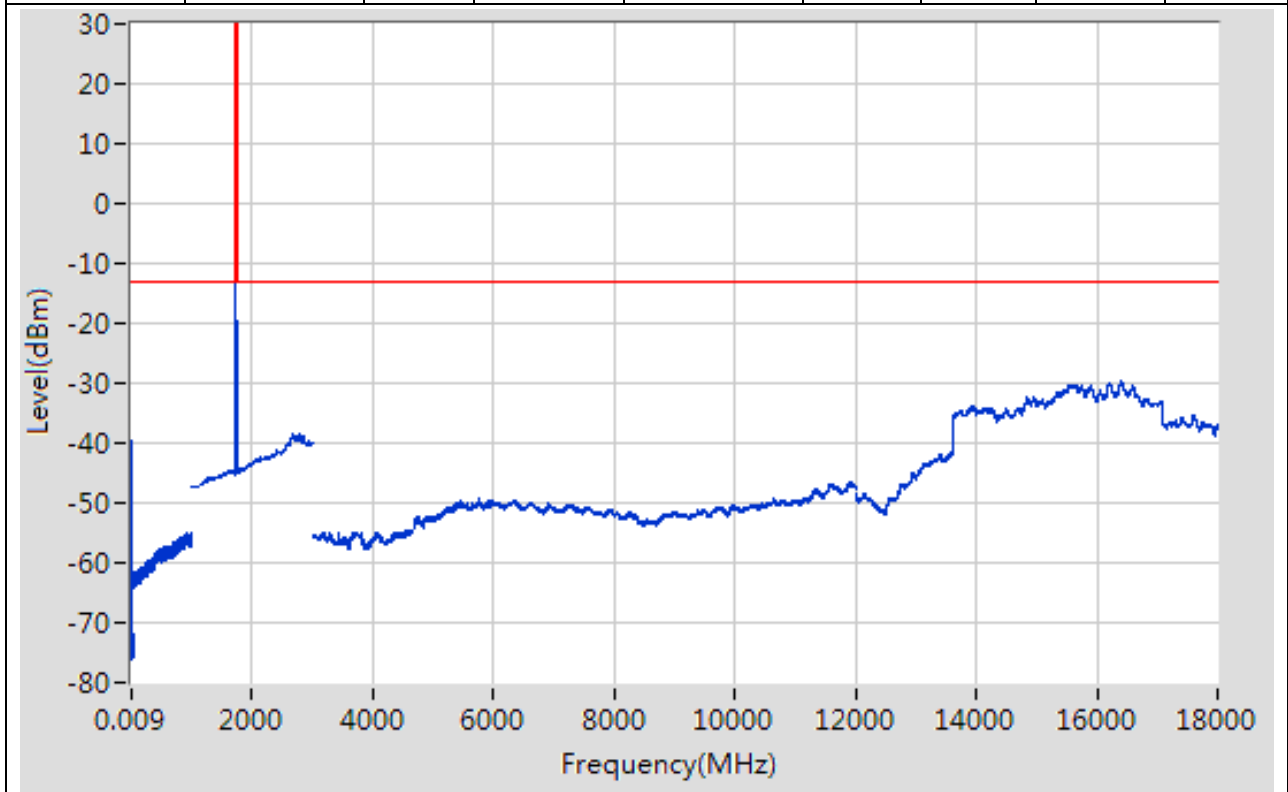
1.66. LTE Transmitter Spurious Emissions(NTNV)(Subtest:66, Channel:20175, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	0.01	-47.84	-13	Pass	601
0.15	30	0.01	RMS	0.15	-39.92	-13	Pass	2985
30	1000	0.1	RMS	989.399	-55.07	-13	Pass	9700
1000	1700	1	RMS	1697.997	-44.61	-13	Pass	700
1700	1765	1	RMS	1741.383	22.52	60	Pass	601
1765	3000	1	RMS	2667.731	-38.5	-13	Pass	1235
3000	12000	1	RMS	11912.99	-46.43	-13	Pass	9000
12000	18000	1	RMS	16400.733	-29.47	-13	Pass	6000



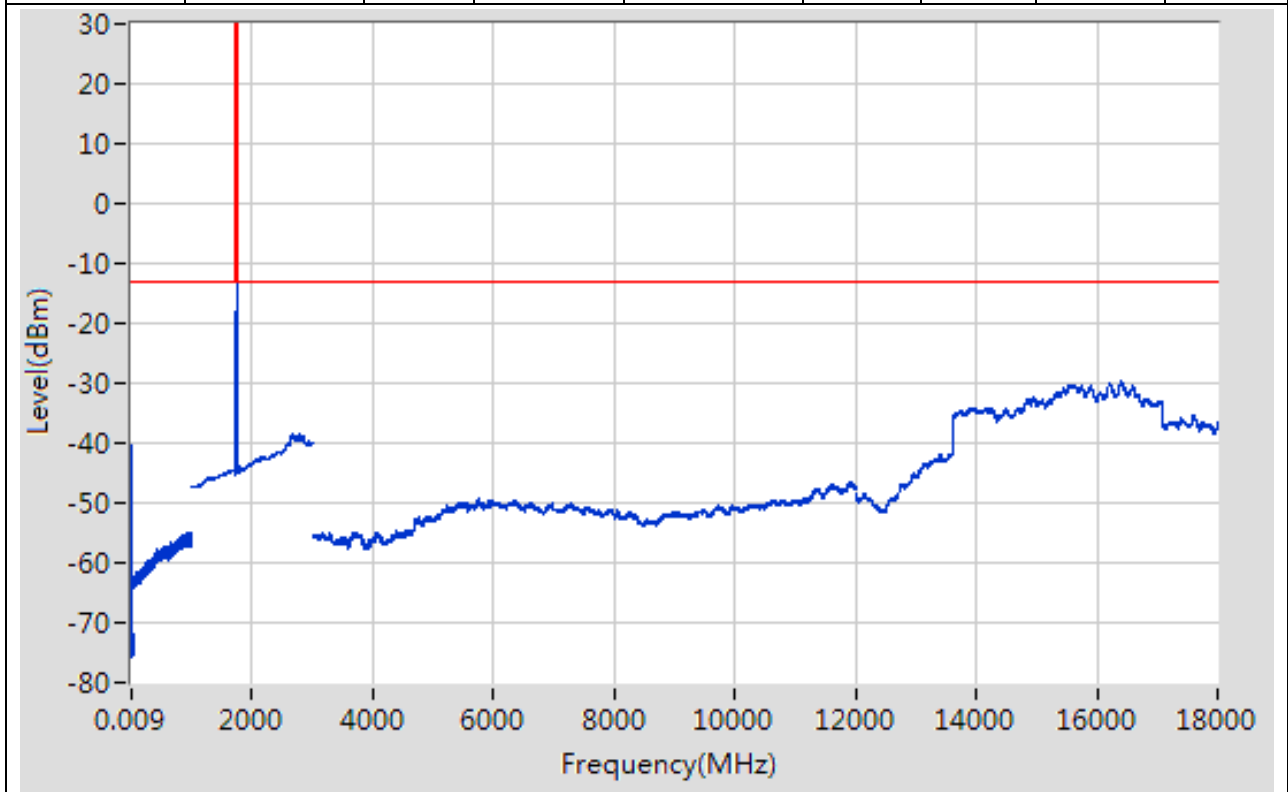
1.67. LTE Transmitter Spurious Emissions(NTNV)(Subtest:67, Channel:20175, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	-47.02	-13	Pass	601
0.15	30	0.01	RMS	0.15	-39.57	-13	Pass	2985
30	1000	0.1	RMS	974.097	-55.06	-13	Pass	9700
1000	1700	1	RMS	1686.981	-44.61	-13	Pass	700
1700	1765	1	RMS	1723.617	21.48	60	Pass	601
1765	3000	1	RMS	2669.733	-38.51	-13	Pass	1235
3000	12000	1	RMS	11911.99	-46.39	-13	Pass	9000
12000	18000	1	RMS	16403.734	-29.47	-13	Pass	6000



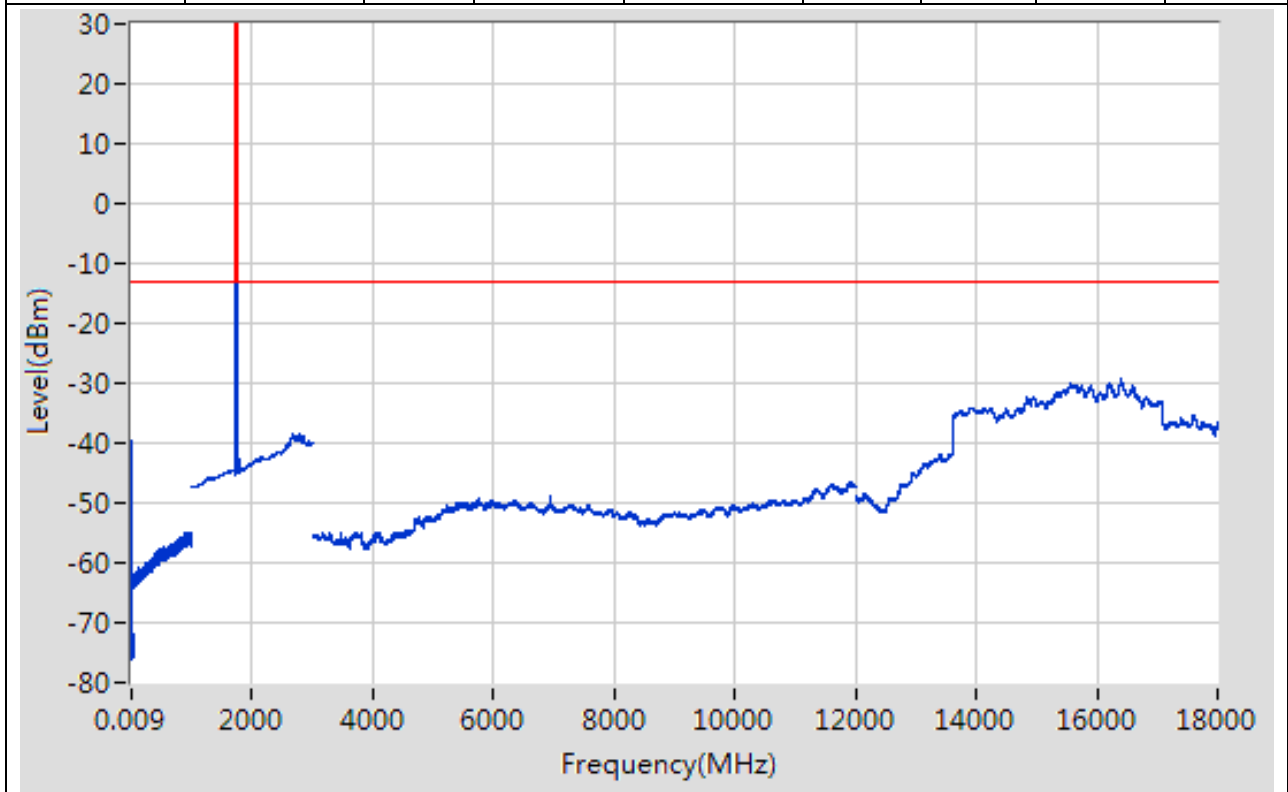
1.68. LTE Transmitter Spurious Emissions(NTNV)(Subtest:68, Channel:20175, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:HIGH)

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	0.011	-47.01	-13	Pass	601
0.15	30	0.01	RMS	0.15	-40.45	-13	Pass	2985
30	1000	0.1	RMS	960.296	-54.94	-13	Pass	9700
1000	1700	1	RMS	1695.994	-44.62	-13	Pass	700
1700	1765	1	RMS	1741.383	21.44	60	Pass	601
1765	3000	1	RMS	2666.73	-38.56	-13	Pass	1235
3000	12000	1	RMS	11915.991	-46.48	-13	Pass	9000
12000	18000	1	RMS	16398.733	-29.52	-13	Pass	6000



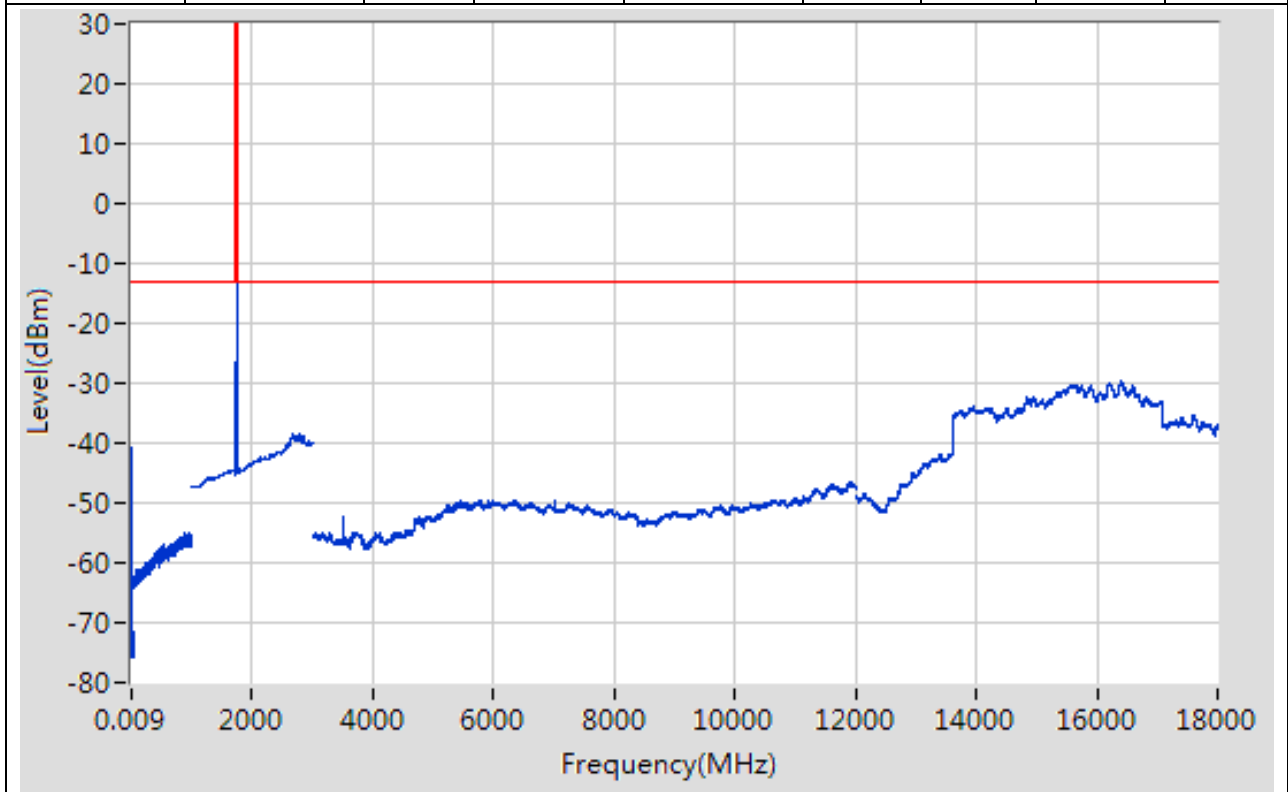
1.69. LTE Transmitter Spurious Emissions(NTNV)(Subtest:69, Channel:20300, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-46.81	-13	Pass	601
0.15	30	0.01	RMS	0.15	-39.79	-13	Pass	2985
30	1000	0.1	RMS	887.988	-55.08	-13	Pass	9700
1000	1700	1	RMS	1700	-43.77	-13	Pass	700
1700	1765	1	RMS	1736.075	22.56	60	Pass	601
1765	3000	1	RMS	1772.006	-29	-13	Pass	1235
3000	12000	1	RMS	11910.99	-46.53	-13	Pass	9000
12000	18000	1	RMS	16401.734	-29.42	-13	Pass	6000



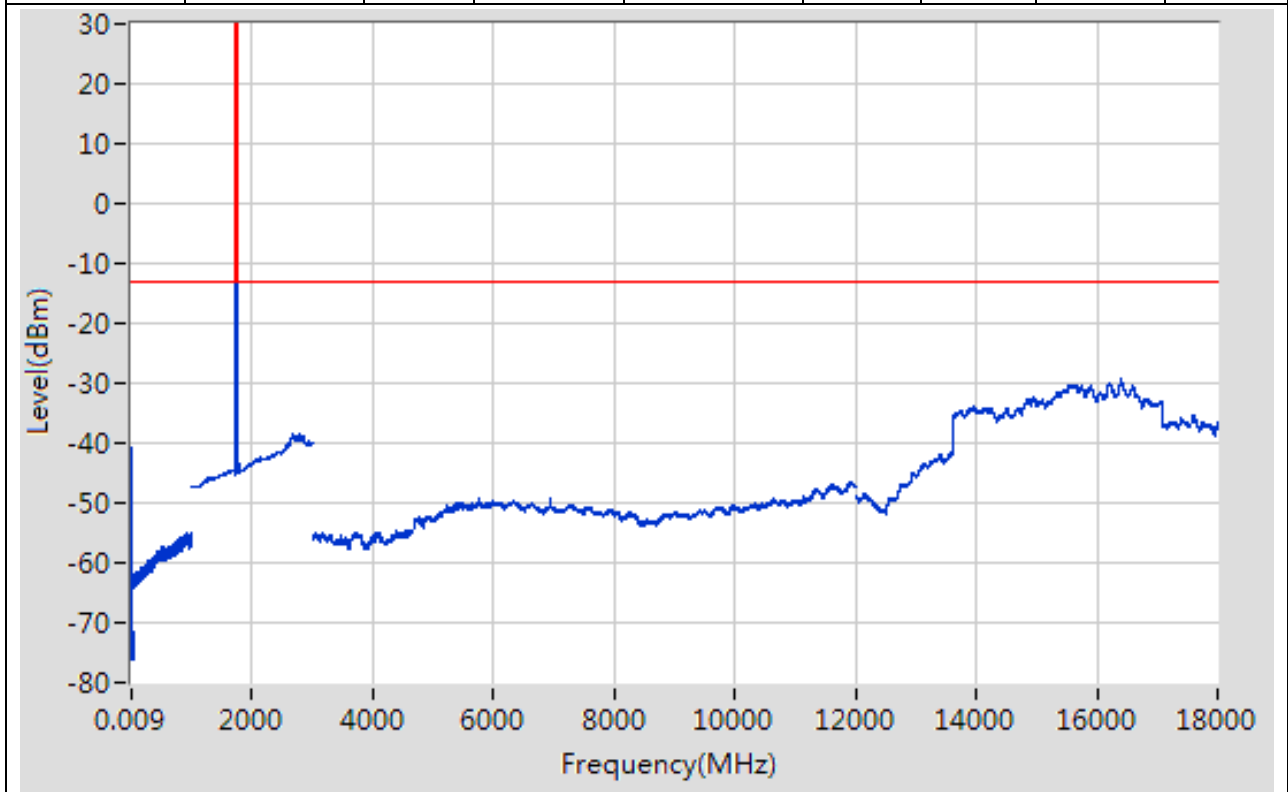
1.70. LTE Transmitter Spurious Emissions(NTNV)(Subtest:70, Channel:20300, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	-47.04	-13	Pass	601
0.15	30	0.01	RMS	0.15	-40.62	-13	Pass	2985
30	1000	0.1	RMS	958.196	-54.97	-13	Pass	9700
1000	1700	1	RMS	1694.993	-44.6	-13	Pass	700
1700	1765	1	RMS	1753.95	22.34	60	Pass	601
1765	3000	1	RMS	2669.733	-38.49	-13	Pass	1235
3000	12000	1	RMS	11915.991	-46.59	-13	Pass	9000
12000	18000	1	RMS	16399.733	-29.43	-13	Pass	6000



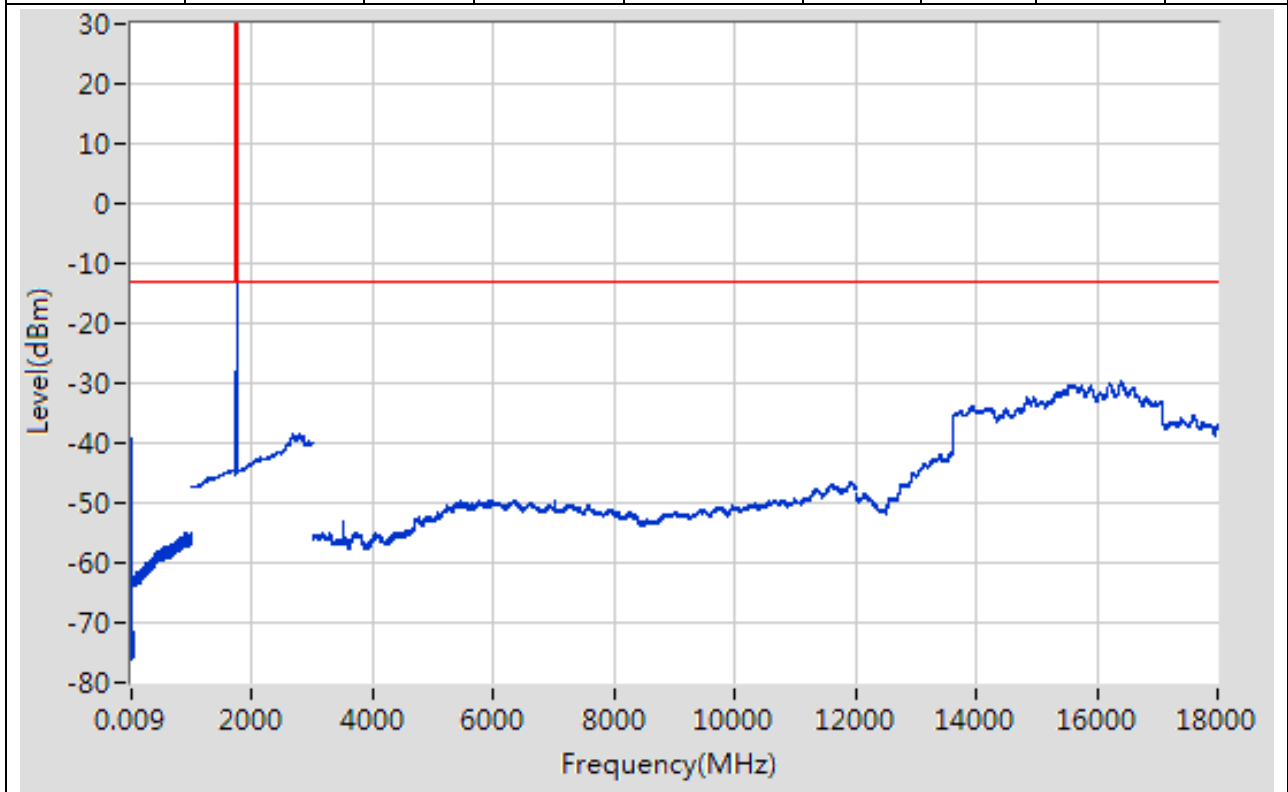
1.71. LTE Transmitter Spurious Emissions(NTNV)(Subtest:71, Channel:20300, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	0.009	-46.41	-13	Pass	601
0.15	30	0.01	RMS	0.15	-40.66	-13	Pass	2985
30	1000	0.1	RMS	919.192	-55.14	-13	Pass	9700
1000	1700	1	RMS	1700	-43.8	-13	Pass	700
1700	1765	1	RMS	1736.075	21.97	60	Pass	601
1765	3000	1	RMS	1772.006	-30.51	-13	Pass	1235
3000	12000	1	RMS	11916.991	-46.47	-13	Pass	9000
12000	18000	1	RMS	16399.733	-29.4	-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	-45.8	-13	Pass	601
0.15	30	0.01	RMS	0.15	-39.36	-13	Pass	2985
30	1000	0.1	RMS	911.391	-54.89	-13	Pass	9700
1000	1700	1	RMS	1674.964	-44.63	-13	Pass	700
1700	1765	1	RMS	1753.95	21.65	60	Pass	601
1765	3000	1	RMS	2669.733	-38.5	-13	Pass	1235
3000	12000	1	RMS	11923.992	-46.54	-13	Pass	9000
12000	18000	1	RMS	16397.733	-29.48	-13	Pass	6000



END