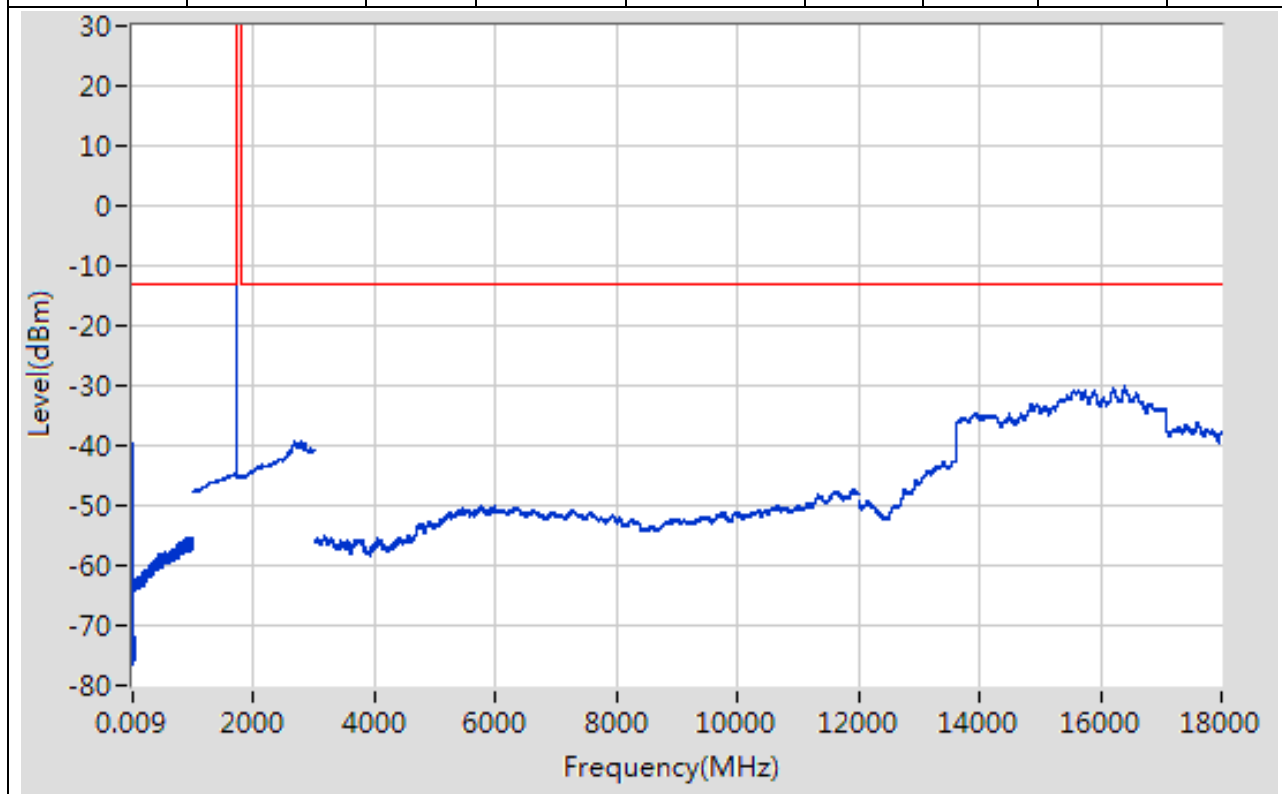


Annex C. LTE Transmitter Spurious Emissions

1. LTE_Band66

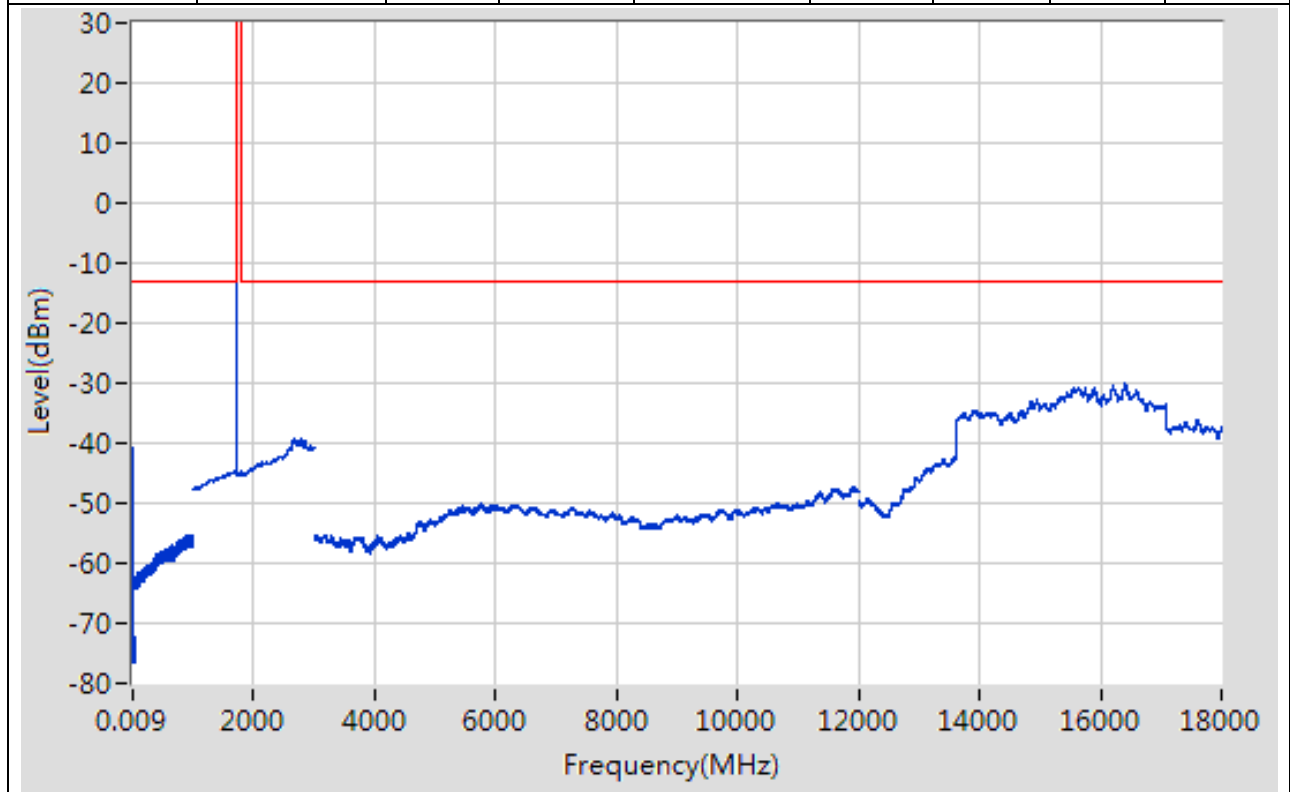
1.1. LTE Transmitter Spurious Emissions(NTNV)(Subtest:1, Channel:131979, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	-47.31	-13	Pass	601
0.15	30	0.01	RMS	0.15	-39.56	-13	Pass	2985
30	1000	0.1	RMS	906.89	-55.4	-13	Pass	9700
1000	1700	1	RMS	1700	-44.1	-13	Pass	700
1700	1790	1	RMS	1710.2	23.07	60	Pass	601
1790	3000	1	RMS	2670.728	-39.26	-13	Pass	1210
3000	12000	1	RMS	11911.99	-47.24	-13	Pass	9000
12000	18000	1	RMS	16396.733	-30.07	-13	Pass	6000



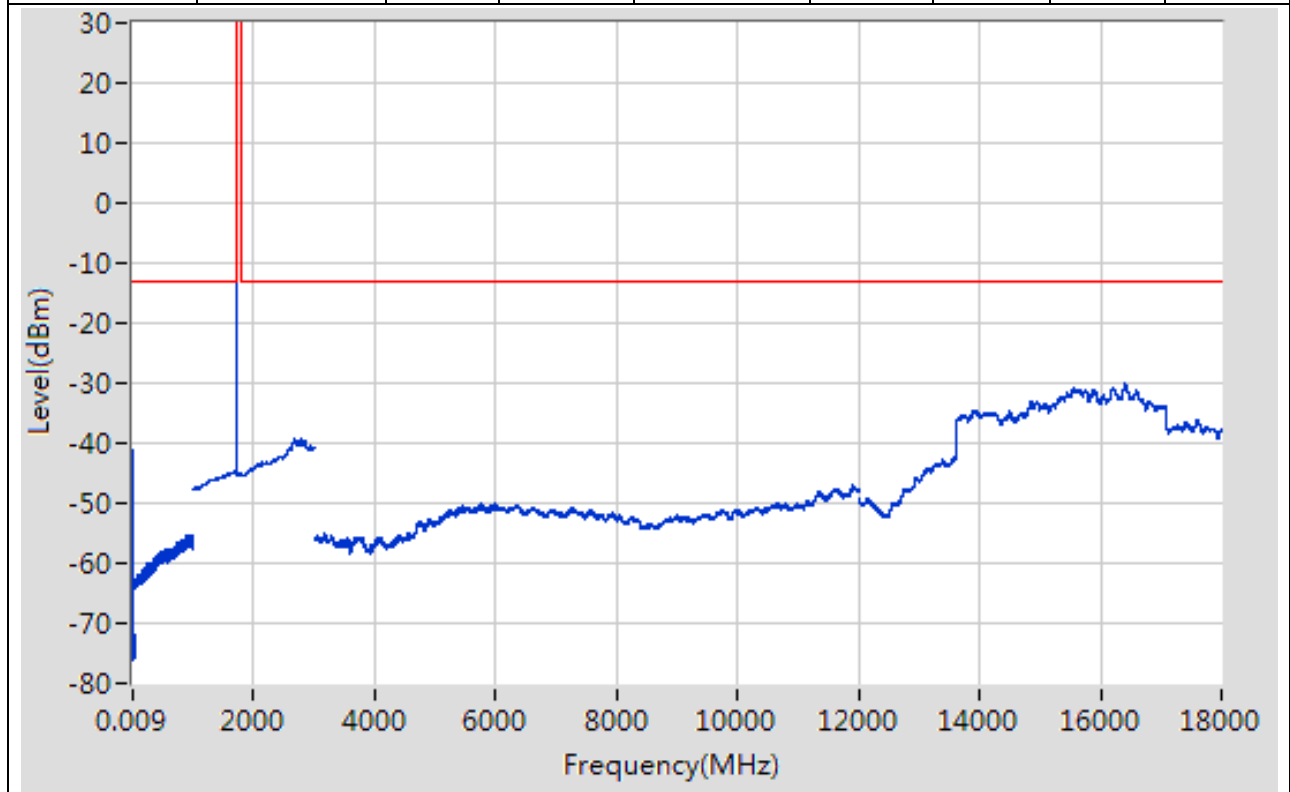
1.2. LTE Transmitter Spurious Emissions(NTNV)(Subtest:2, Channel:131979, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	-48.01	-13	Pass	601
0.15	30	0.01	RMS	0.15	-40.79	-13	Pass	2985
30	1000	0.1	RMS	899.19	-55.31	-13	Pass	9700
1000	1700	1	RMS	1700	-44.25	-13	Pass	700
1700	1790	1	RMS	1711.1	23.13	60	Pass	601
1790	3000	1	RMS	2669.727	-39.26	-13	Pass	1210
3000	12000	1	RMS	11909.99	-47.21	-13	Pass	9000
12000	18000	1	RMS	16397.733	-30.05	-13	Pass	6000



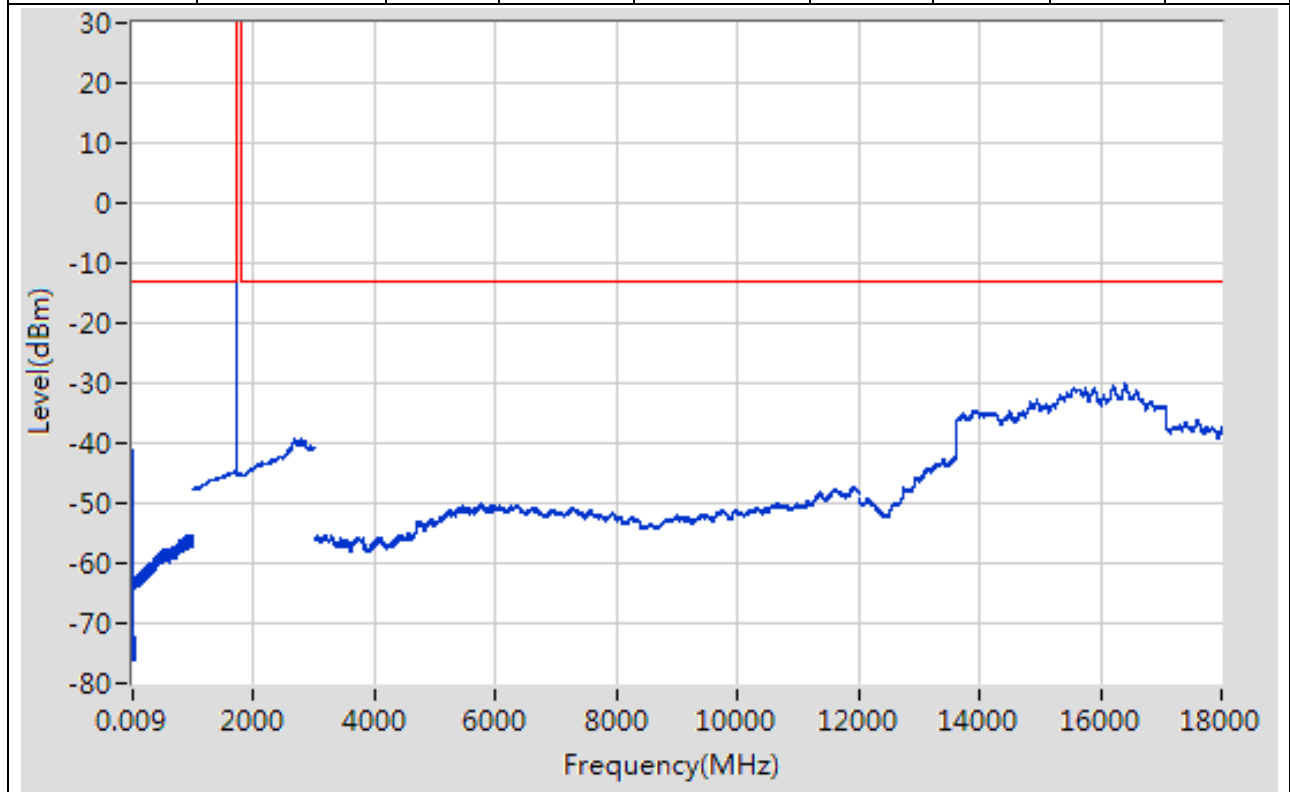
1.3. LTE Transmitter Spurious Emissions(NTNV)(Subtest:3, Channel:131979, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	-47.02	-13	Pass	601
0.15	30	0.01	RMS	0.15	-41.03	-13	Pass	2985
30	1000	0.1	RMS	986.899	-55.33	-13	Pass	9700
1000	1700	1	RMS	1700	-44.17	-13	Pass	700
1700	1790	1	RMS	1710.2	22.09	60	Pass	601
1790	3000	1	RMS	2665.724	-39.29	-13	Pass	1210
3000	12000	1	RMS	11916.991	-47.06	-13	Pass	9000
12000	18000	1	RMS	16398.733	-30.06	-13	Pass	6000



1.4. LTE Transmitter Spurious Emissions(NTNV)(Subtest:4, Channel:131979, 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	-47.36	-13	Pass	601
0.15	30	0.01	RMS	0.16	-41.32	-13	Pass	2985
30	1000	0.1	RMS	900.79	-55.32	-13	Pass	9700
1000	1700	1	RMS	1700	-44.39	-13	Pass	700
1700	1790	1	RMS	1711.1	22.1	60	Pass	601
1790	3000	1	RMS	2664.723	-39.26	-13	Pass	1210
3000	12000	1	RMS	11909.99	-47.16	-13	Pass	9000
12000	18000	1	RMS	16399.733	-30.06	-13	Pass	6000



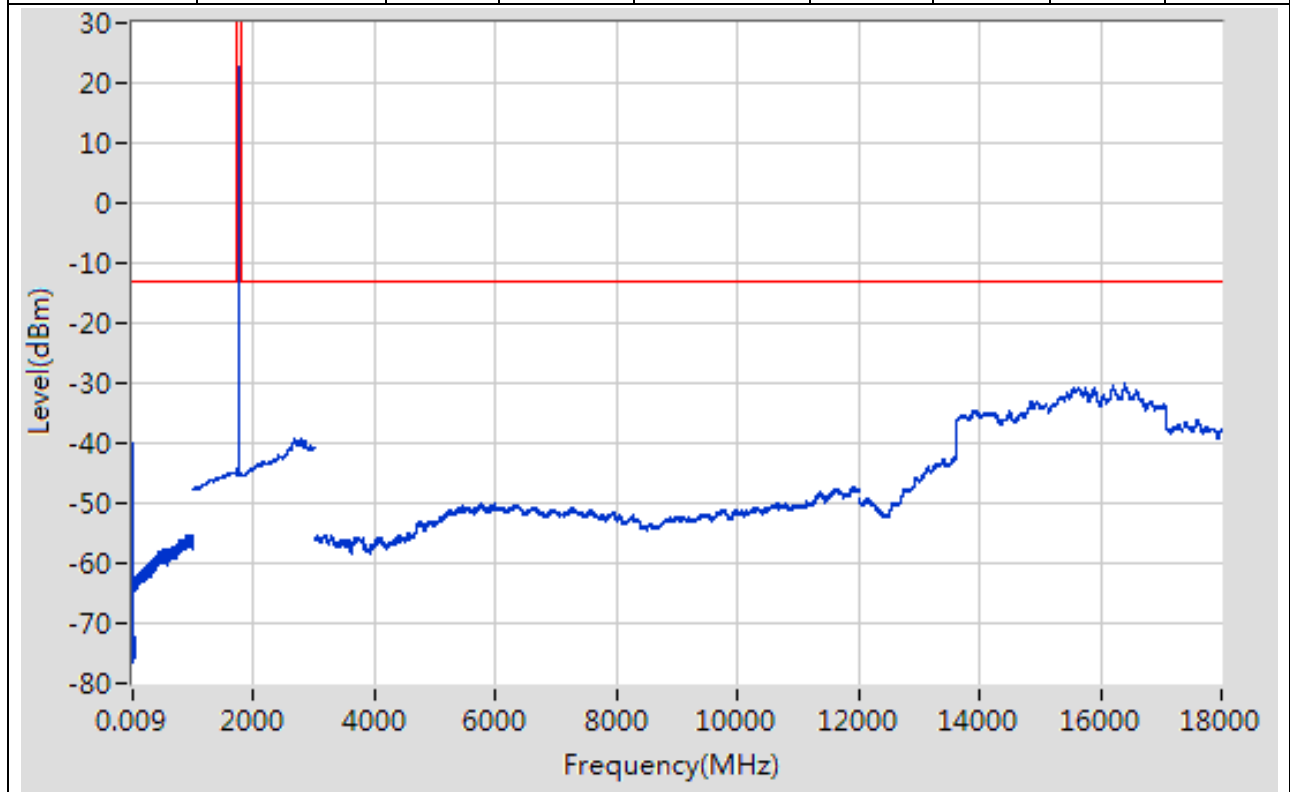
1.5. LTE Transmitter Spurious Emissions(NTNV)(Subtest:5, Channel:132322, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	-47.57	-13	Pass	601
0.15	30	0.01	RMS	0.15	-40.58	-13	Pass	2985
30	1000	0.1	RMS	902.99	-55.33	-13	Pass	9700
1000	1700	1	RMS	1669.957	-44.86	-13	Pass	700
1700	1790	1	RMS	1744.55	22.89	60	Pass	601
1790	3000	1	RMS	2673.73	-39.31	-13	Pass	1210
3000	12000	1	RMS	11910.99	-47.14	-13	Pass	9000
12000	18000	1	RMS	16400.733	-30.08	-13	Pass	6000



1.6. LTE Transmitter Spurious Emissions(NTNV)(Subtest:6, Channel:132322, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-47.66	-13	Pass	601
0.15	30	0.01	RMS	0.15	-40.13	-13	Pass	2985
30	1000	0.1	RMS	890.289	-55.24	-13	Pass	9700
1000	1700	1	RMS	1700	-44.84	-13	Pass	700
1700	1790	1	RMS	1745.45	22.85	60	Pass	601
1790	3000	1	RMS	2667.725	-39.28	-13	Pass	1210
3000	12000	1	RMS	11922.991	-47.24	-13	Pass	9000
12000	18000	1	RMS	16400.733	-30.05	-13	Pass	6000



1.7. LTE Transmitter Spurious Emissions(NTNV)(Subtest:7, Channel:132322, 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	-47.22	-13	Pass	601
0.15	30	0.01	RMS	0.15	-40.27	-13	Pass	2985
30	1000	0.1	RMS	898.99	-55.31	-13	Pass	9700
1000	1700	1	RMS	1697.997	-44.83	-13	Pass	700
1700	1790	1	RMS	1744.55	21.89	60	Pass	601
1790	3000	1	RMS	2670.728	-39.31	-13	Pass	1210
3000	12000	1	RMS	11906.99	-47.16	-13	Pass	9000
12000	18000	1	RMS	16398.733	-30.02	-13	Pass	6000



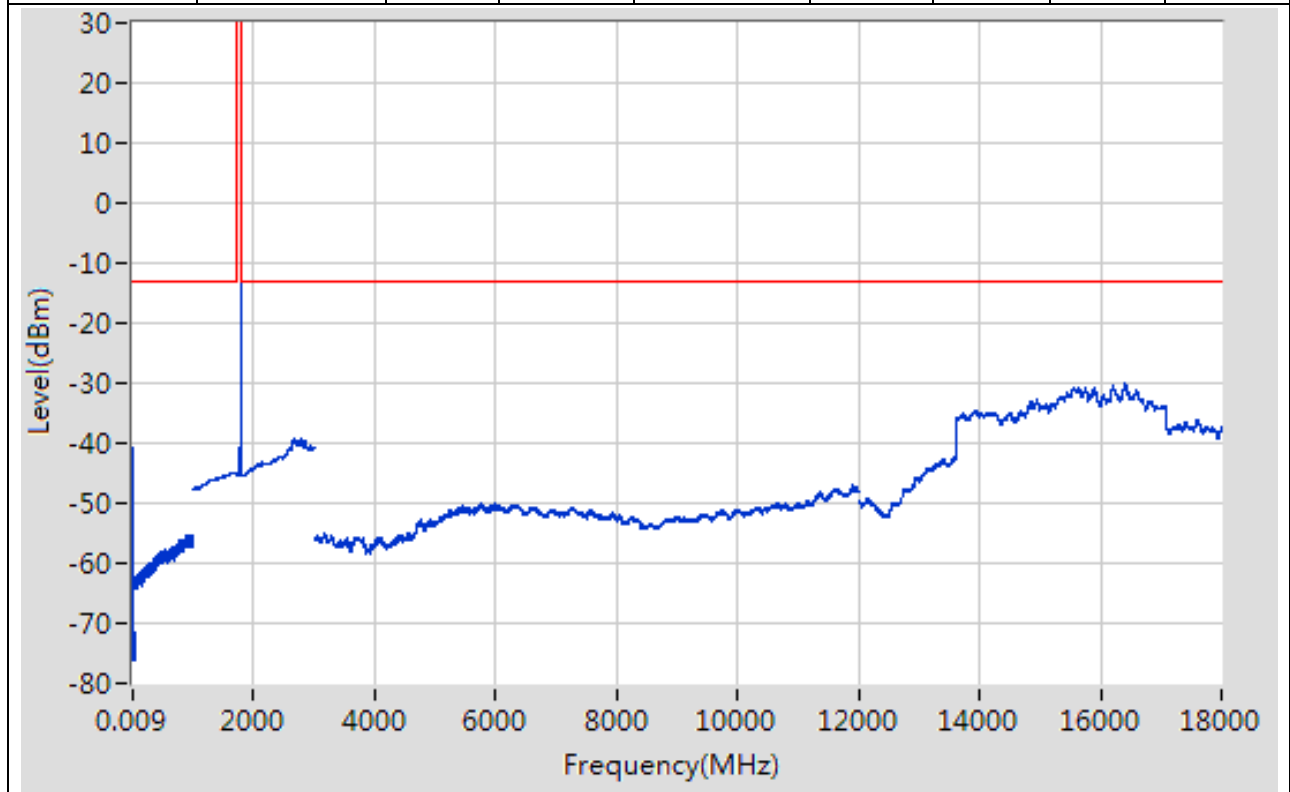
1.8. LTE Transmitter Spurious Emissions(NTNV)(Subtest:8, Channel:132322, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:HIGH)

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	0.012	-47.84	-13	Pass	601
0.15	30	0.01	RMS	0.15	-40.86	-13	Pass	2985
30	1000	0.1	RMS	978.098	-55.24	-13	Pass	9700
1000	1700	1	RMS	1682.976	-44.83	-13	Pass	700
1700	1790	1	RMS	1745.45	21.91	60	Pass	601
1790	3000	1	RMS	2670.728	-39.28	-13	Pass	1210
3000	12000	1	RMS	11899.989	-47.06	-13	Pass	9000
12000	18000	1	RMS	16397.733	-30.09	-13	Pass	6000



1.9. LTE Transmitter Spurious Emissions(NTNV)(Subtest:9, Channel:132665, 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	-47.89	-13	Pass	601
0.15	30	0.01	RMS	0.15	-40.66	-13	Pass	2985
30	1000	0.1	RMS	911.191	-55.4	-13	Pass	9700
1000	1700	1	RMS	1670.959	-44.87	-13	Pass	700
1700	1790	1	RMS	1778.9	22.19	60	Pass	601
1790	3000	1	RMS	2667.725	-39.3	-13	Pass	1210
3000	12000	1	RMS	11904.989	-47.05	-13	Pass	9000
12000	18000	1	RMS	16397.733	-30.16	-13	Pass	6000



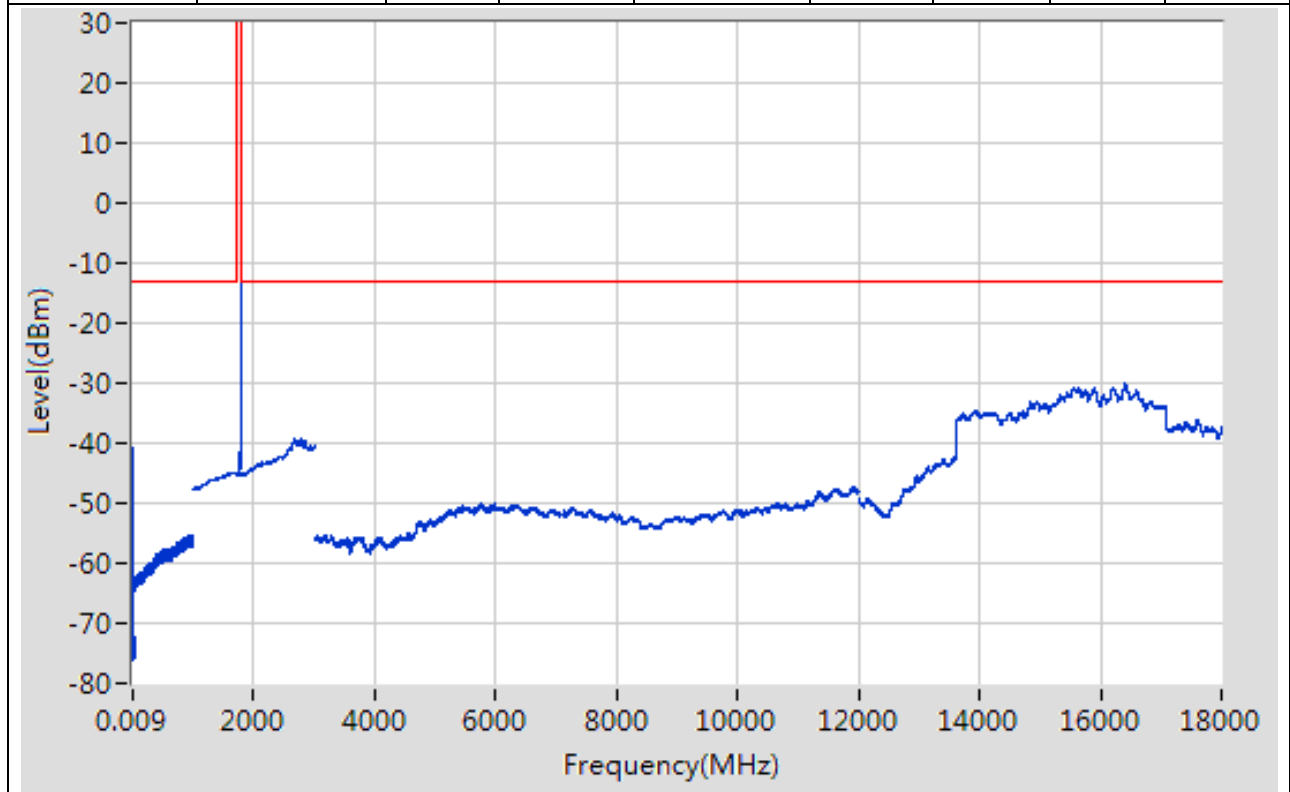
1.10. LTE Transmitter Spurious Emissions(NTNV)(Subtest:10, Channel:132665, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	-47.66	-13	Pass	601
0.15	30	0.01	RMS	0.15	-40.14	-13	Pass	2985
30	1000	0.1	RMS	910.391	-55.28	-13	Pass	9700
1000	1700	1	RMS	1678.97	-44.84	-13	Pass	700
1700	1790	1	RMS	1779.8	22.05	60	Pass	601
1790	3000	1	RMS	2670.728	-39.3	-13	Pass	1210
3000	12000	1	RMS	11911.99	-47.16	-13	Pass	9000
12000	18000	1	RMS	16399.733	-30.03	-13	Pass	6000



1.11. LTE Transmitter Spurious Emissions(NTNV)(Subtest:11, Channel:132665, 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	-47.96	-13	Pass	601
0.15	30	0.01	RMS	0.15	-40.83	-13	Pass	2985
30	1000	0.1	RMS	929.593	-55.22	-13	Pass	9700
1000	1700	1	RMS	1671.96	-44.83	-13	Pass	700
1700	1790	1	RMS	1778.9	21.29	60	Pass	601
1790	3000	1	RMS	2666.725	-39.31	-13	Pass	1210
3000	12000	1	RMS	11914.991	-47.18	-13	Pass	9000
12000	18000	1	RMS	16398.733	-30.09	-13	Pass	6000



1.12. LTE Transmitter Spurious Emissions(NTNV)(Subtest:12, Channel:132665, 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	-47.14	-13	Pass	601
0.15	30	0.01	RMS	0.15	-40.91	-13	Pass	2985
30	1000	0.1	RMS	907.59	-55.31	-13	Pass	9700
1000	1700	1	RMS	1691.989	-44.86	-13	Pass	700
1700	1790	1	RMS	1779.8	21.18	60	Pass	601
1790	3000	1	RMS	2669.727	-39.28	-13	Pass	1210
3000	12000	1	RMS	11918.991	-47.08	-13	Pass	9000
12000	18000	1	RMS	16399.733	-30.13	-13	Pass	6000



1.13. LTE Transmitter Spurious Emissions(NTNV)(Subtest:13, Channel:131987, 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	-48.36	-13	Pass	601
0.15	30	0.01	RMS	0.16	-41.77	-13	Pass	2985
30	1000	0.1	RMS	985.599	-55.33	-13	Pass	9700
1000	1700	1	RMS	1700	-44.21	-13	Pass	700
1700	1790	1	RMS	1710.2	22.93	60	Pass	601
1790	3000	1	RMS	2671.729	-39.28	-13	Pass	1210
3000	12000	1	RMS	11919.991	-47.23	-13	Pass	9000
12000	18000	1	RMS	16397.733	-29.98	-13	Pass	6000



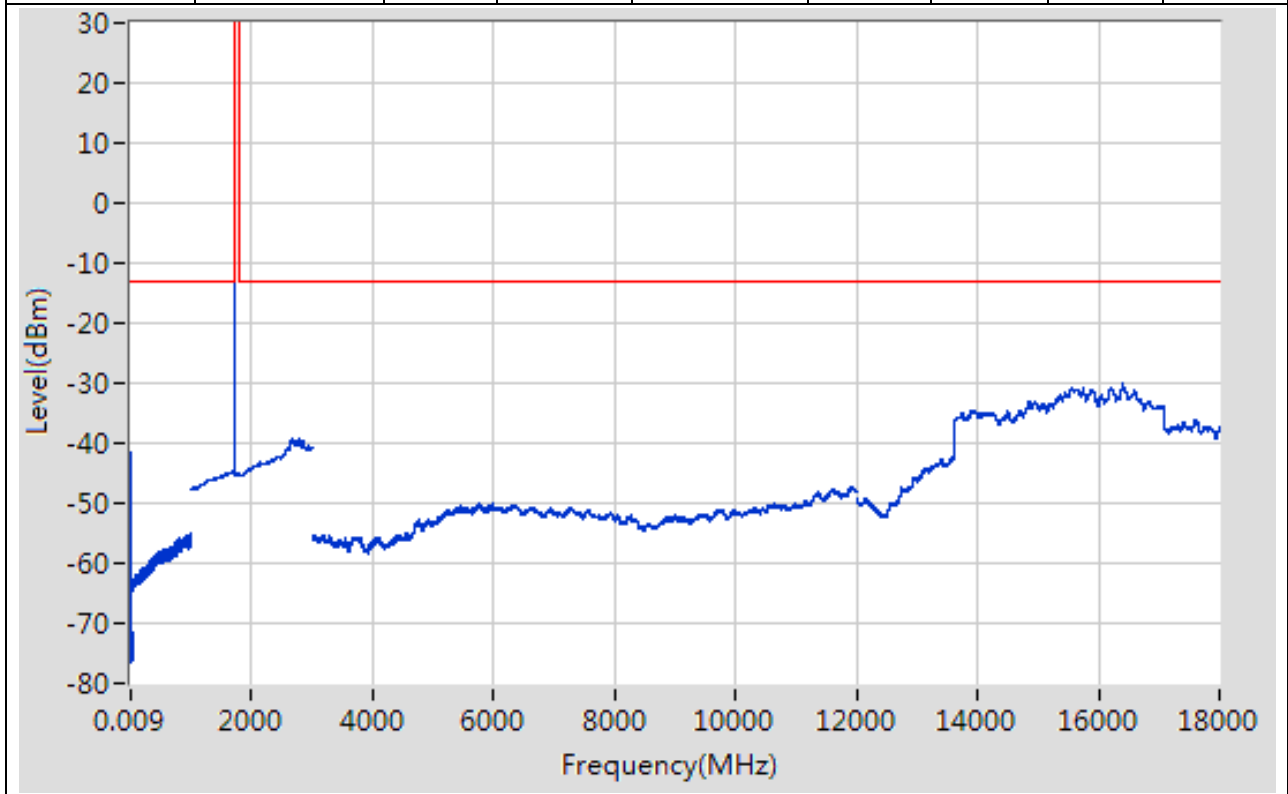
1.14. LTE Transmitter Spurious Emissions(NTNV)(Subtest:14, Channel:131987, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	-46.66	-13	Pass	601
0.15	30	0.01	RMS	0.15	-40.32	-13	Pass	2985
30	1000	0.1	RMS	914.791	-55.38	-13	Pass	9700
1000	1700	1	RMS	1694.993	-44.52	-13	Pass	700
1700	1790	1	RMS	1712.75	22.99	60	Pass	601
1790	3000	1	RMS	2668.726	-39.26	-13	Pass	1210
3000	12000	1	RMS	11909.99	-47.14	-13	Pass	9000
12000	18000	1	RMS	16409.735	-30.09	-13	Pass	6000



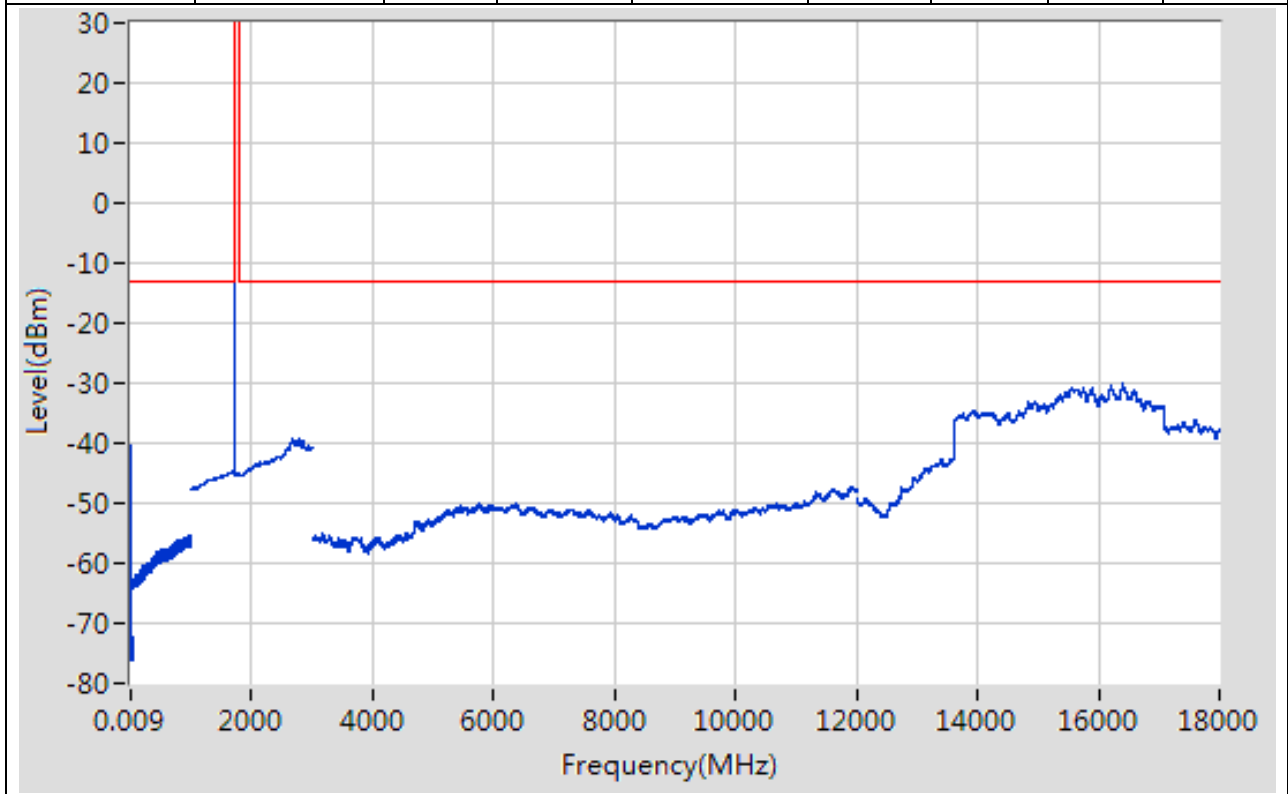
1.15. LTE Transmitter Spurious Emissions(NTNV)(Subtest:15, Channel:131987, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	-47.89	-13	Pass	601
0.15	30	0.01	RMS	0.15	-41.41	-13	Pass	2985
30	1000	0.1	RMS	995.3	-55.11	-13	Pass	9700
1000	1700	1	RMS	1700	-44.31	-13	Pass	700
1700	1790	1	RMS	1710.2	22.04	60	Pass	601
1790	3000	1	RMS	2666.725	-39.28	-13	Pass	1210
3000	12000	1	RMS	11906.99	-47.22	-13	Pass	9000
12000	18000	1	RMS	16400.733	-30	-13	Pass	6000



1.16. LTE Transmitter Spurious Emissions(NTNV)(Subtest:16, Channel:131987, 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	-48.48	-13	Pass	601
0.15	30	0.01	RMS	0.15	-40.38	-13	Pass	2985
30	1000	0.1	RMS	952.795	-55.49	-13	Pass	9700
1000	1700	1	RMS	1694.993	-44.55	-13	Pass	700
1700	1790	1	RMS	1712.75	22.22	60	Pass	601
1790	3000	1	RMS	2669.727	-39.27	-13	Pass	1210
3000	12000	1	RMS	11899.989	-47.21	-13	Pass	9000
12000	18000	1	RMS	16401.734	-30.12	-13	Pass	6000



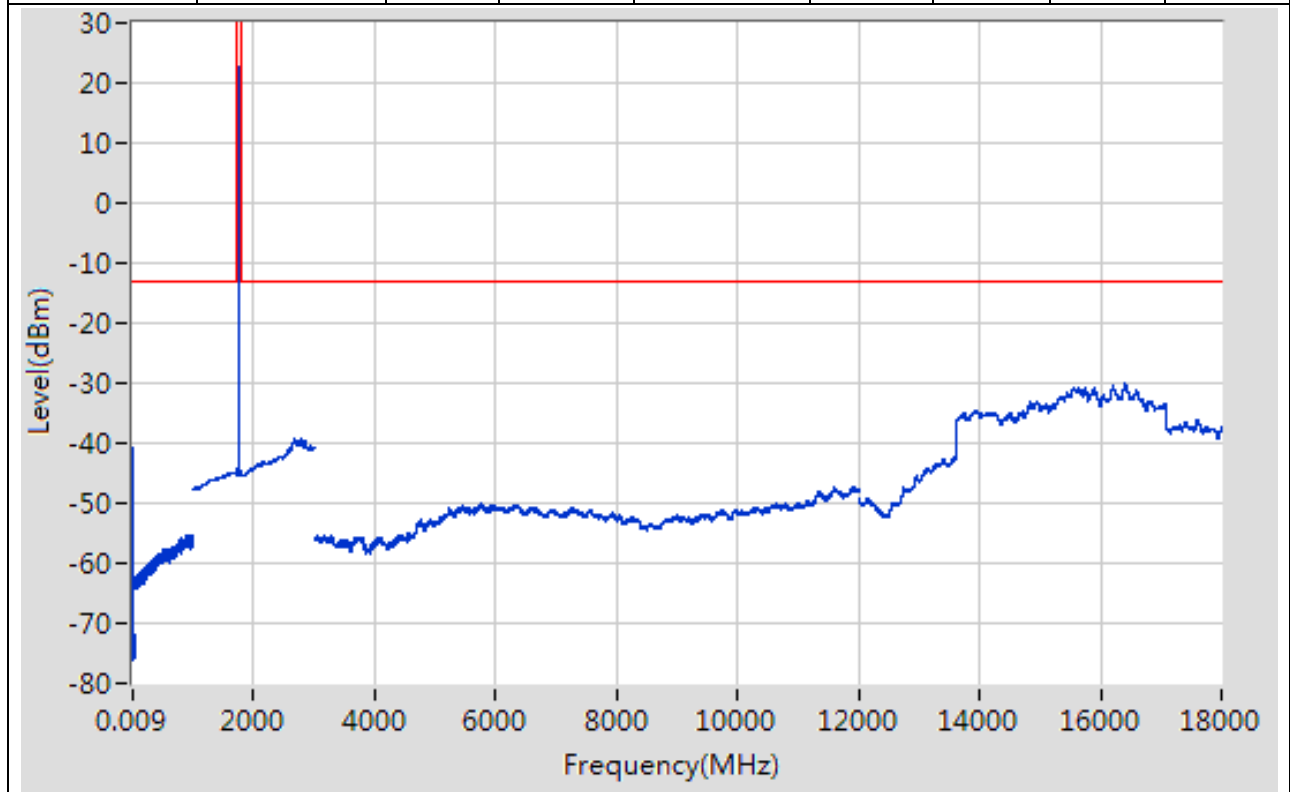
1.17. LTE Transmitter Spurious Emissions(NTNV)(Subtest:17, Channel:132322, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	0.011	-47.32	-13	Pass	601
0.15	30	0.01	RMS	0.16	-41.97	-13	Pass	2985
30	1000	0.1	RMS	990.499	-55.35	-13	Pass	9700
1000	1700	1	RMS	1693.991	-44.84	-13	Pass	700
1700	1790	1	RMS	1743.8	22.75	60	Pass	601
1790	3000	1	RMS	2668.726	-39.29	-13	Pass	1210
3000	12000	1	RMS	11911.99	-47.16	-13	Pass	9000
12000	18000	1	RMS	16401.734	-30.09	-13	Pass	6000



1.18. LTE Transmitter Spurious Emissions(NTNV)(Subtest:18, Channel:132322, 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	-47.94	-13	Pass	601
0.15	30	0.01	RMS	0.15	-40.7	-13	Pass	2985
30	1000	0.1	RMS	901.79	-55.25	-13	Pass	9700
1000	1700	1	RMS	1688.984	-44.85	-13	Pass	700
1700	1790	1	RMS	1746.2	22.65	60	Pass	601
1790	3000	1	RMS	2669.727	-39.29	-13	Pass	1210
3000	12000	1	RMS	11914.991	-47.12	-13	Pass	9000
12000	18000	1	RMS	16406.734	-30.06	-13	Pass	6000



1.19. LTE Transmitter Spurious Emissions(NTNV)(Subtest:19, Channel:132322, 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	-47.12	-13	Pass	601
0.15	30	0.01	RMS	0.15	-41.37	-13	Pass	2985
30	1000	0.1	RMS	996	-55.43	-13	Pass	9700
1000	1700	1	RMS	1682.976	-44.85	-13	Pass	700
1700	1790	1	RMS	1743.8	21.81	60	Pass	601
1790	3000	1	RMS	2669.727	-39.3	-13	Pass	1210
3000	12000	1	RMS	11899.989	-47.19	-13	Pass	9000
12000	18000	1	RMS	16399.733	-29.99	-13	Pass	6000



1.20. LTE Transmitter Spurious Emissions(NTNV)(Subtest:20, Channel:132322, 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	-47.82	-13	Pass	601
0.15	30	0.01	RMS	0.15	-40.94	-13	Pass	2985
30	1000	0.1	RMS	909.591	-55.44	-13	Pass	9700
1000	1700	1	RMS	1682.976	-44.84	-13	Pass	700
1700	1790	1	RMS	1746.2	21.74	60	Pass	601
1790	3000	1	RMS	2671.729	-39.27	-13	Pass	1210
3000	12000	1	RMS	11907.99	-47.18	-13	Pass	9000
12000	18000	1	RMS	16400.733	-30.02	-13	Pass	6000



1.21. LTE Transmitter Spurious Emissions(NTNV)(Subtest:21, Channel:132657, 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	0.011	-47.1	-13	Pass	601
0.15	30	0.01	RMS	0.15	-40.38	-13	Pass	2985
30	1000	0.1	RMS	896.089	-55.26	-13	Pass	9700
1000	1700	1	RMS	1693.991	-44.87	-13	Pass	700
1700	1790	1	RMS	1777.25	22.24	60	Pass	601
1790	3000	1	RMS	2672.73	-39.28	-13	Pass	1210
3000	12000	1	RMS	11920.991	-47.13	-13	Pass	9000
12000	18000	1	RMS	16399.733	-30.05	-13	Pass	6000



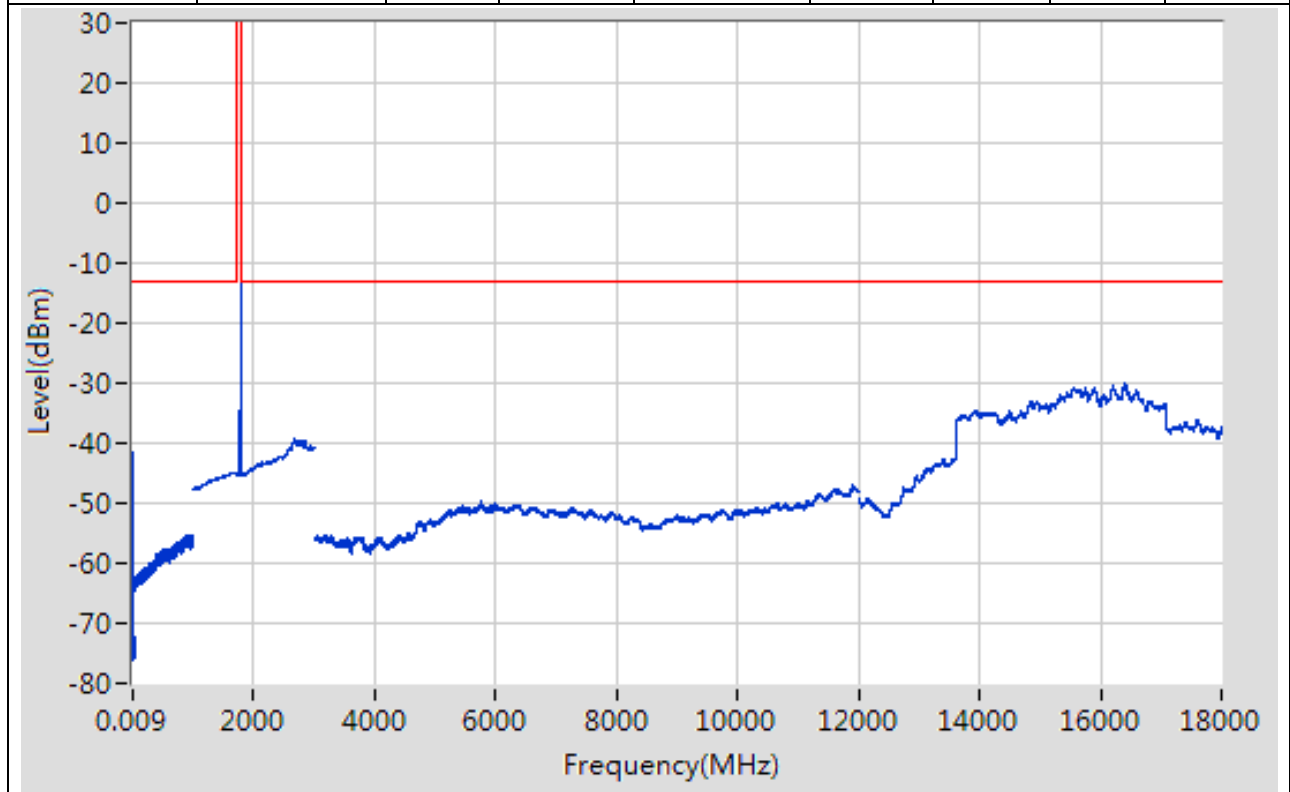
1.22. LTE Transmitter Spurious Emissions(NTNV)(Subtest:22, Channel:132657, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	-47.77	-13	Pass	601
0.15	30	0.01	RMS	0.16	-41.56	-13	Pass	2985
30	1000	0.1	RMS	973.697	-55.3	-13	Pass	9700
1000	1700	1	RMS	1694.993	-44.85	-13	Pass	700
1700	1790	1	RMS	1779.8	21.88	60	Pass	601
1790	3000	1	RMS	2670.728	-39.31	-13	Pass	1210
3000	12000	1	RMS	11916.991	-47.09	-13	Pass	9000
12000	18000	1	RMS	16405.734	-30.05	-13	Pass	6000



1.23. LTE Transmitter Spurious Emissions(NTNV)(Subtest:23, Channel:132657, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-48.32	-13	Pass	601
0.15	30	0.01	RMS	0.16	-41.57	-13	Pass	2985
30	1000	0.1	RMS	935.693	-55.28	-13	Pass	9700
1000	1700	1	RMS	1685.98	-44.88	-13	Pass	700
1700	1790	1	RMS	1777.25	21.36	60	Pass	601
1790	3000	1	RMS	2665.724	-39.3	-13	Pass	1210
3000	12000	1	RMS	11908.99	-47.11	-13	Pass	9000
12000	18000	1	RMS	16399.733	-29.96	-13	Pass	6000



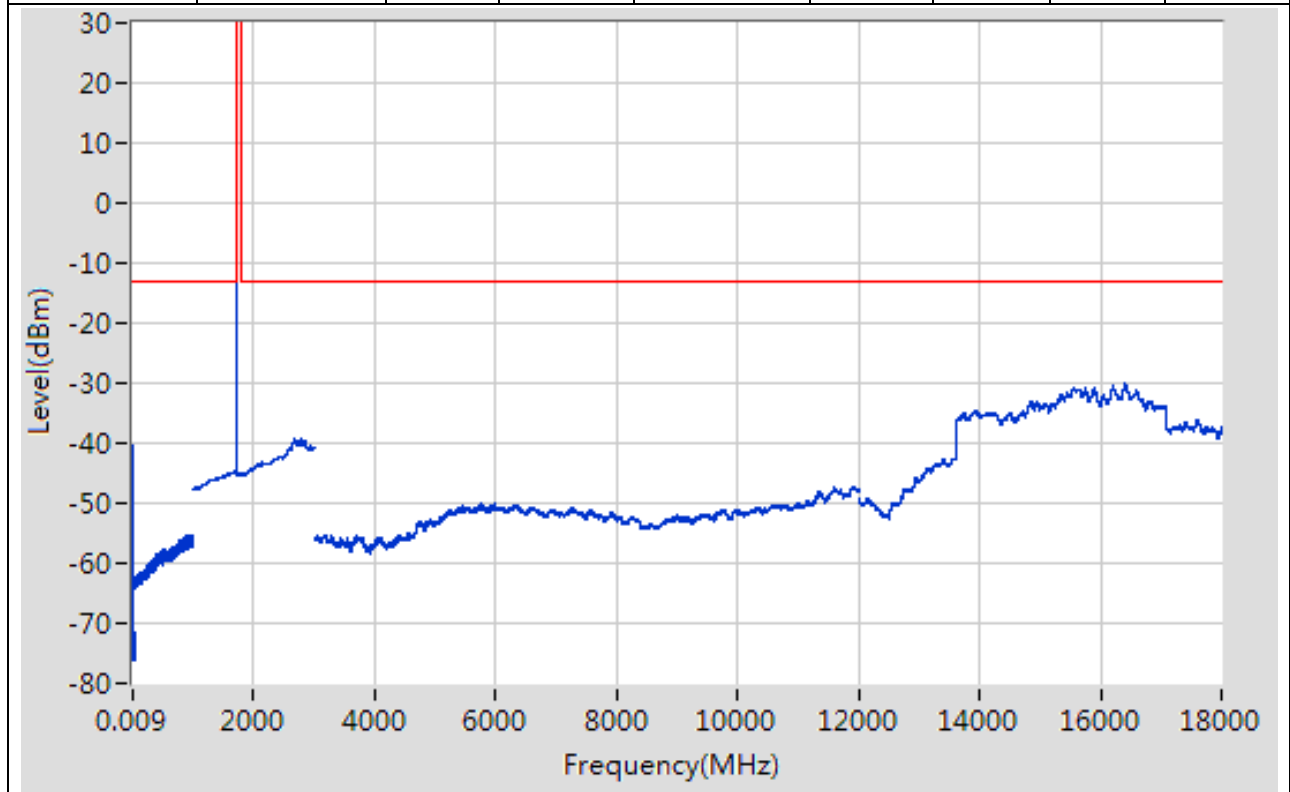
1.24. LTE Transmitter Spurious Emissions(NTNV)(Subtest:24, Channel:132657, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:HIGH)

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	0.012	-47.2	-13	Pass	601
0.15	30	0.01	RMS	0.15	-40.78	-13	Pass	2985
30	1000	0.1	RMS	979.198	-55.24	-13	Pass	9700
1000	1700	1	RMS	1695.994	-44.86	-13	Pass	700
1700	1790	1	RMS	1779.8	21.03	60	Pass	601
1790	3000	1	RMS	2667.725	-39.32	-13	Pass	1210
3000	12000	1	RMS	11914.991	-47.14	-13	Pass	9000
12000	18000	1	RMS	16403.734	-30.12	-13	Pass	6000



1.25. LTE Transmitter Spurious Emissions(NTNV)(Subtest:25, Channel:131997, 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	-47.48	-13	Pass	601
0.15	30	0.01	RMS	0.15	-40.32	-13	Pass	2985
30	1000	0.1	RMS	958.396	-55.33	-13	Pass	9700
1000	1700	1	RMS	1700	-44.08	-13	Pass	700
1700	1790	1	RMS	1710.35	22.91	60	Pass	601
1790	3000	1	RMS	2669.727	-39.23	-13	Pass	1210
3000	12000	1	RMS	11898.989	-47.2	-13	Pass	9000
12000	18000	1	RMS	16400.733	-30.02	-13	Pass	6000



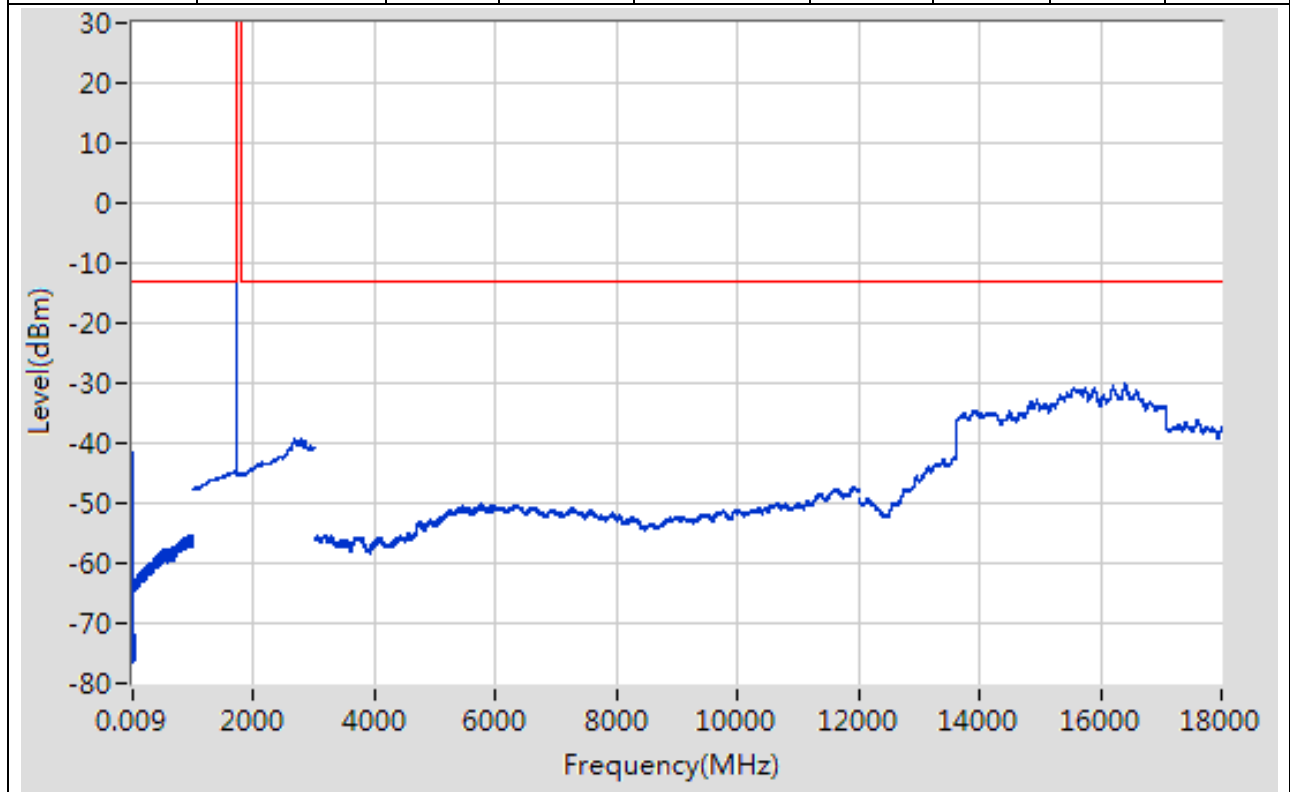
1.26. LTE Transmitter Spurious Emissions(NTNV)(Subtest:26, Channel:131997, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	-47.6	-13	Pass	601
0.15	30	0.01	RMS	0.15	-41.27	-13	Pass	2985
30	1000	0.1	RMS	928.093	-55.29	-13	Pass	9700
1000	1700	1	RMS	1696.996	-44.48	-13	Pass	700
1700	1790	1	RMS	1714.7	23.09	60	Pass	601
1790	3000	1	RMS	2667.725	-39.35	-13	Pass	1210
3000	12000	1	RMS	11911.99	-47.17	-13	Pass	9000
12000	18000	1	RMS	16399.733	-30.04	-13	Pass	6000



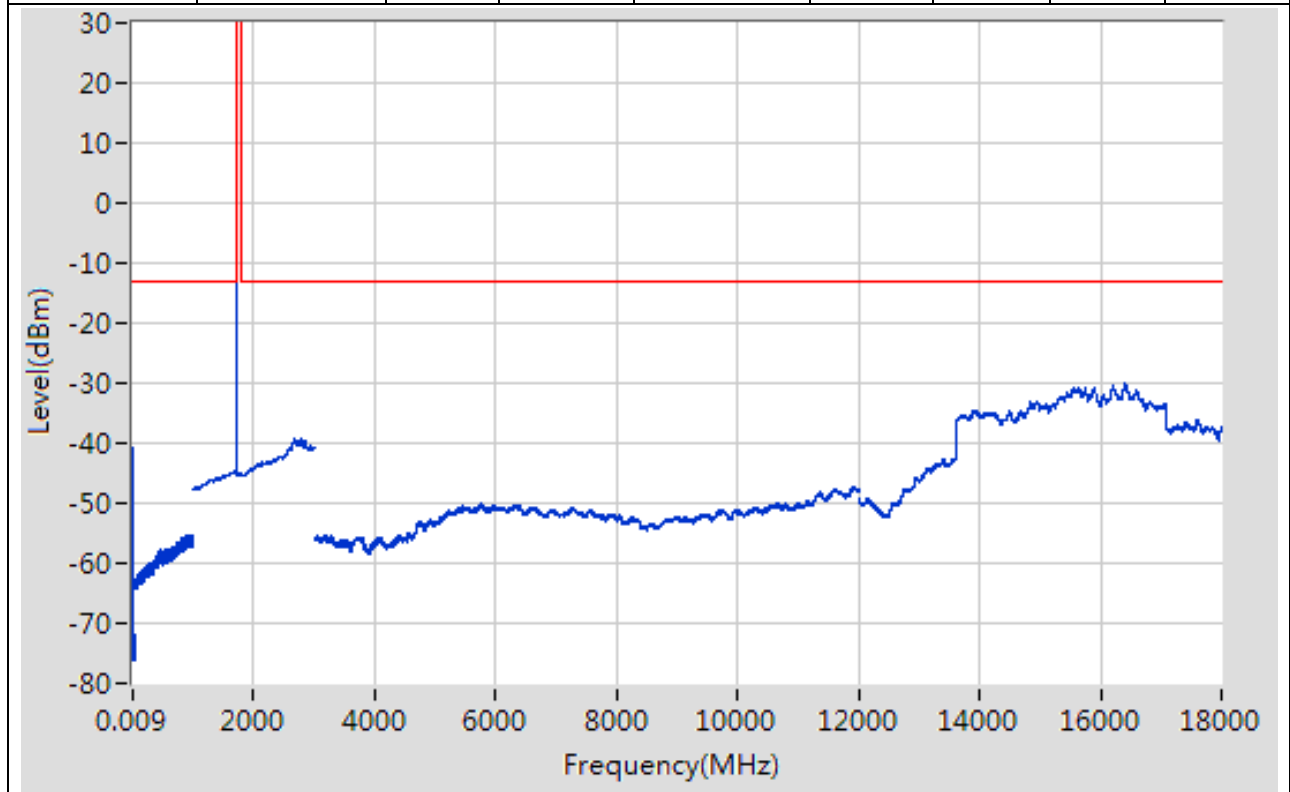
1.27. LTE Transmitter Spurious Emissions(NTNV)(Subtest:27, Channel:131997, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	-46.26	-13	Pass	601
0.15	30	0.01	RMS	0.15	-41.69	-13	Pass	2985
30	1000	0.1	RMS	928.293	-55.38	-13	Pass	9700
1000	1700	1	RMS	1700	-44.22	-13	Pass	700
1700	1790	1	RMS	1710.35	21.88	60	Pass	601
1790	3000	1	RMS	2669.727	-39.26	-13	Pass	1210
3000	12000	1	RMS	11918.991	-47.21	-13	Pass	9000
12000	18000	1	RMS	16403.734	-30.07	-13	Pass	6000



1.28. LTE Transmitter Spurious Emissions(NTNV)(Subtest:28, Channel:131997, 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	-47.32	-13	Pass	601
0.15	30	0.01	RMS	0.15	-40.66	-13	Pass	2985
30	1000	0.1	RMS	900.69	-55.3	-13	Pass	9700
1000	1700	1	RMS	1696.996	-44.55	-13	Pass	700
1700	1790	1	RMS	1714.7	22.14	60	Pass	601
1790	3000	1	RMS	2666.725	-39.31	-13	Pass	1210
3000	12000	1	RMS	11917.991	-47.14	-13	Pass	9000
12000	18000	1	RMS	16399.733	-30.11	-13	Pass	6000



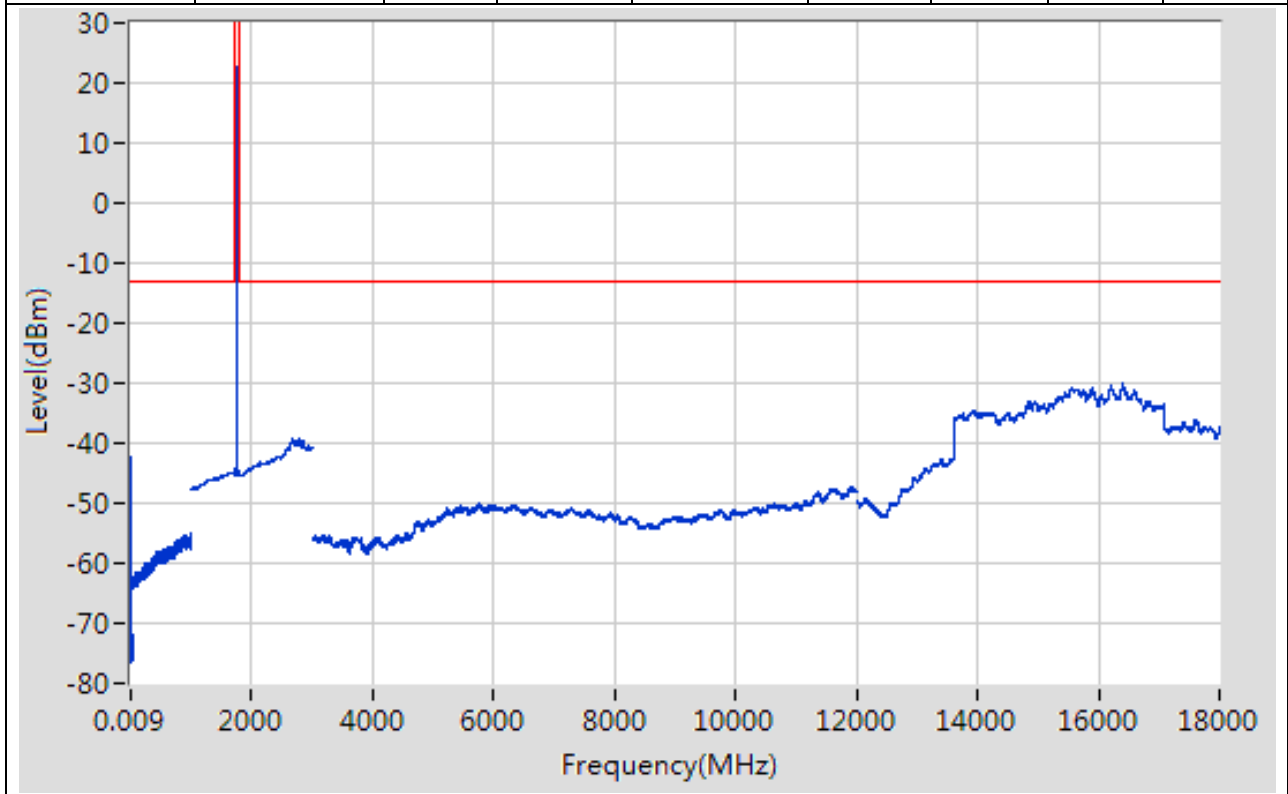
1.29. LTE Transmitter Spurious Emissions(NTNV)(Subtest:29, Channel:132322, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	-47.69	-13	Pass	601
0.15	30	0.01	RMS	0.15	-39.99	-13	Pass	2985
30	1000	0.1	RMS	913.191	-55.32	-13	Pass	9700
1000	1700	1	RMS	1685.98	-44.85	-13	Pass	700
1700	1790	1	RMS	1742.9	22.67	60	Pass	601
1790	3000	1	RMS	2671.729	-39.31	-13	Pass	1210
3000	12000	1	RMS	11900.989	-47.19	-13	Pass	9000
12000	18000	1	RMS	16399.733	-30.09	-13	Pass	6000



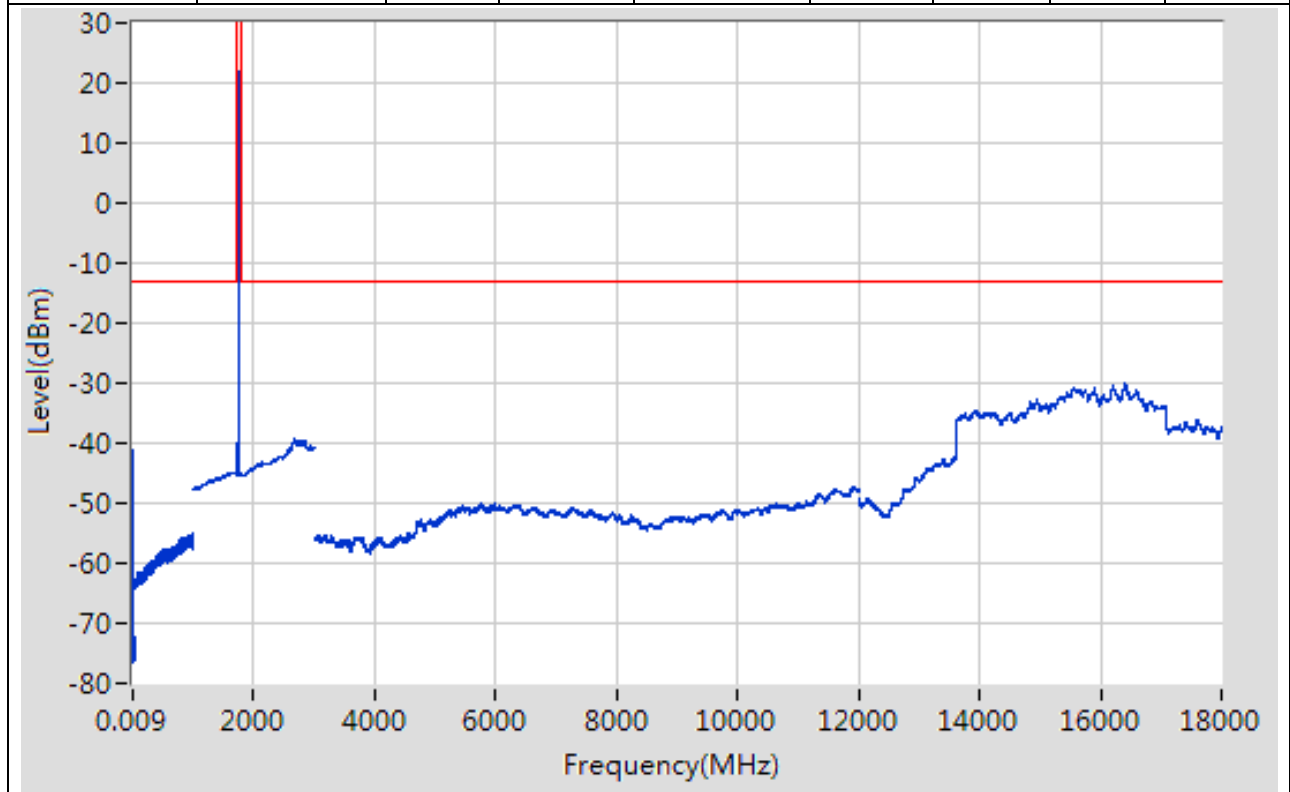
1.30. LTE Transmitter Spurious Emissions(NTNV)(Subtest:30, Channel:132322, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	0.012	-48.33	-13	Pass	601
0.15	30	0.01	RMS	0.15	-42.22	-13	Pass	2985
30	1000	0.1	RMS	985.098	-55.14	-13	Pass	9700
1000	1700	1	RMS	1682.976	-44.83	-13	Pass	700
1700	1790	1	RMS	1747.1	22.61	60	Pass	601
1790	3000	1	RMS	2670.728	-39.29	-13	Pass	1210
3000	12000	1	RMS	11911.99	-47.14	-13	Pass	9000
12000	18000	1	RMS	16399.733	-30.09	-13	Pass	6000



1.31. LTE Transmitter Spurious Emissions(NTNV)(Subtest:31, Channel:132322, 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	0.011	-46.58	-13	Pass	601
0.15	30	0.01	RMS	0.15	-41.27	-13	Pass	2985
30	1000	0.1	RMS	975.798	-55.08	-13	Pass	9700
1000	1700	1	RMS	1675.966	-44.87	-13	Pass	700
1700	1790	1	RMS	1742.9	21.94	60	Pass	601
1790	3000	1	RMS	2670.728	-39.28	-13	Pass	1210
3000	12000	1	RMS	11914.991	-47.22	-13	Pass	9000
12000	18000	1	RMS	16399.733	-30.01	-13	Pass	6000



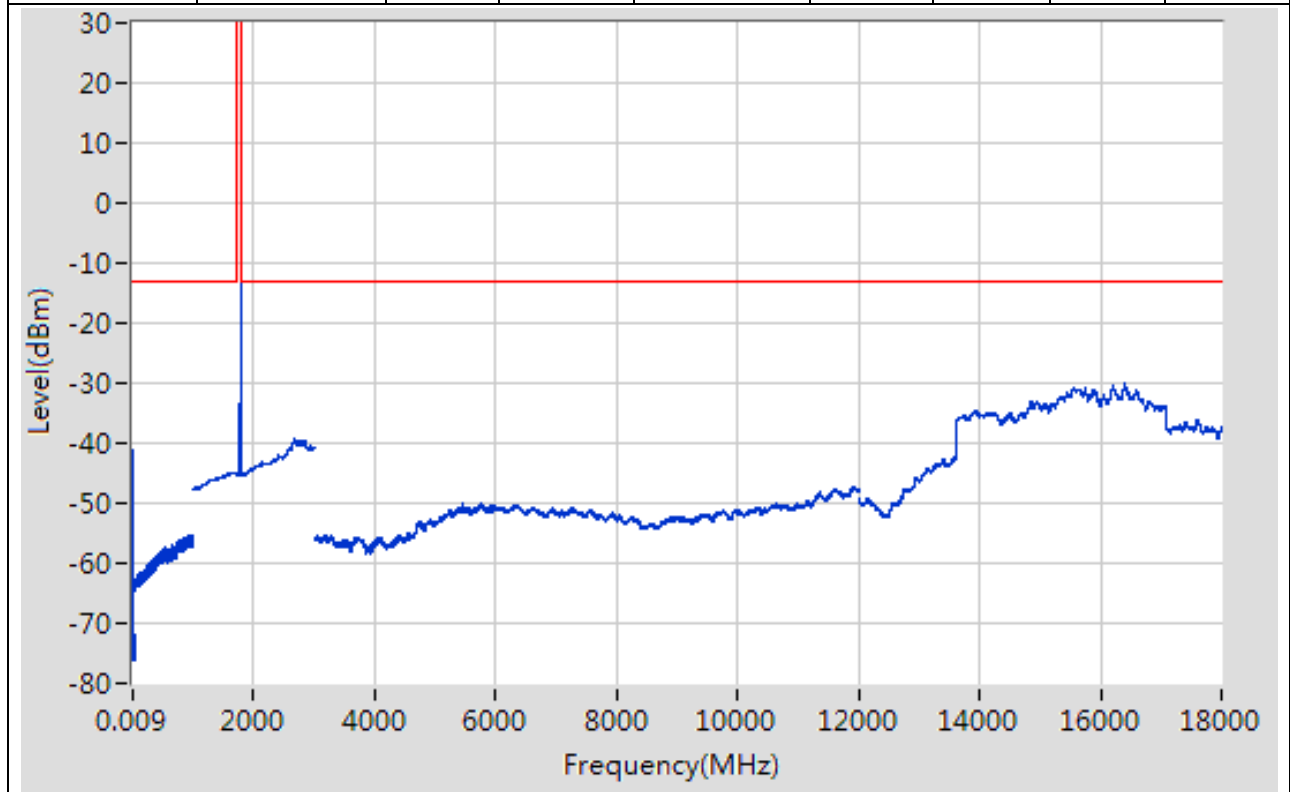
1.32. LTE Transmitter Spurious Emissions(NTNV)(Subtest:32, Channel:132322, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:HIGH)

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	-47.65	-13	Pass	601
0.15	30	0.01	RMS	0.15	-40.38	-13	Pass	2985
30	1000	0.1	RMS	903.19	-55.23	-13	Pass	9700
1000	1700	1	RMS	1686.981	-44.87	-13	Pass	700
1700	1790	1	RMS	1747.1	21.82	60	Pass	601
1790	3000	1	RMS	2667.725	-39.26	-13	Pass	1210
3000	12000	1	RMS	11917.991	-47.16	-13	Pass	9000
12000	18000	1	RMS	16403.734	-30.16	-13	Pass	6000



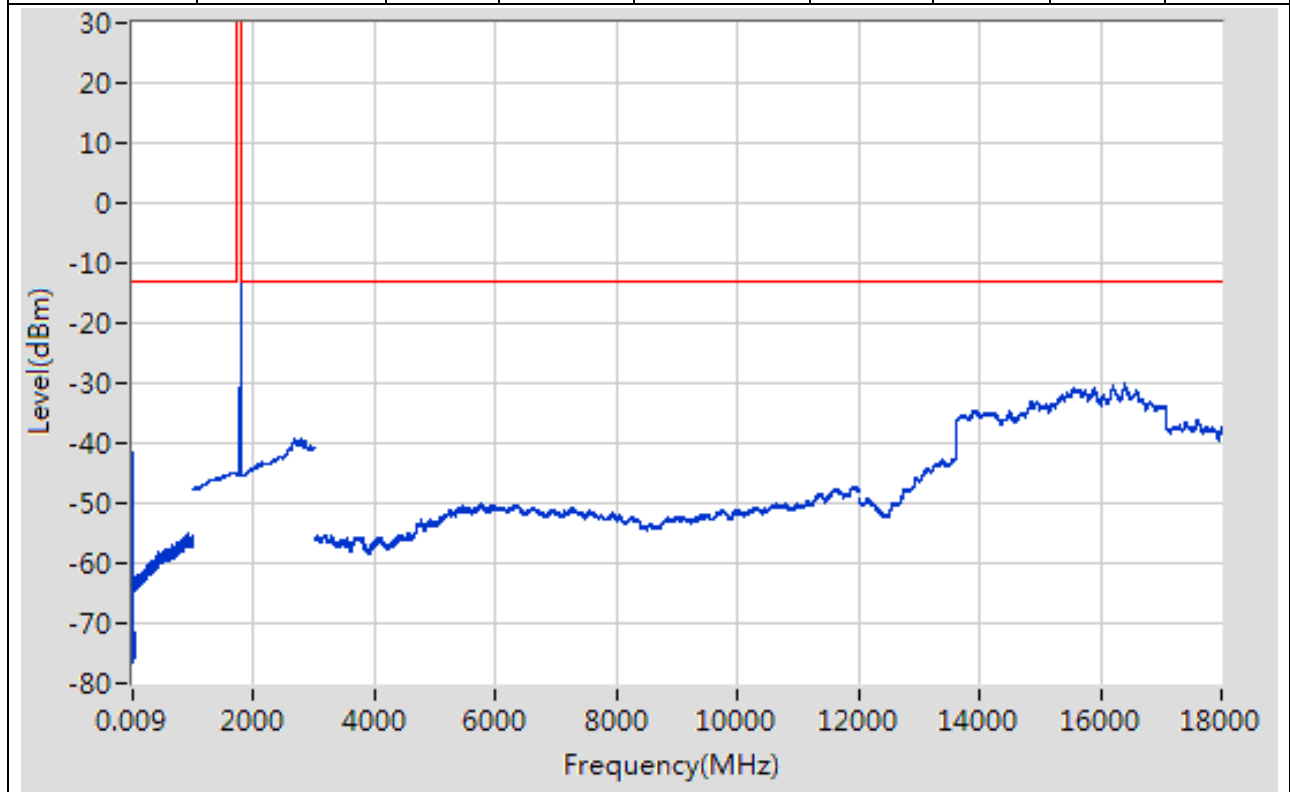
1.33. LTE Transmitter Spurious Emissions(NTNV)(Subtest:33, Channel:132647, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	-47.01	-13	Pass	601
0.15	30	0.01	RMS	0.15	-41.08	-13	Pass	2985
30	1000	0.1	RMS	989.099	-55.47	-13	Pass	9700
1000	1700	1	RMS	1693.991	-44.85	-13	Pass	700
1700	1790	1	RMS	1775.3	22.39	60	Pass	601
1790	3000	1	RMS	2668.726	-39.29	-13	Pass	1210
3000	12000	1	RMS	11902.989	-47.14	-13	Pass	9000
12000	18000	1	RMS	16399.733	-30.04	-13	Pass	6000



1.34. LTE Transmitter Spurious Emissions(NTNV)(Subtest:34, Channel:132647, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-47.74	-13	Pass	601
0.15	30	0.01	RMS	0.15	-41.68	-13	Pass	2985
30	1000	0.1	RMS	901.19	-55.16	-13	Pass	9700
1000	1700	1	RMS	1672.961	-44.87	-13	Pass	700
1700	1790	1	RMS	1779.65	21.92	60	Pass	601
1790	3000	1	RMS	2669.727	-39.34	-13	Pass	1210
3000	12000	1	RMS	11908.99	-47.24	-13	Pass	9000
12000	18000	1	RMS	16399.733	-30.17	-13	Pass	6000



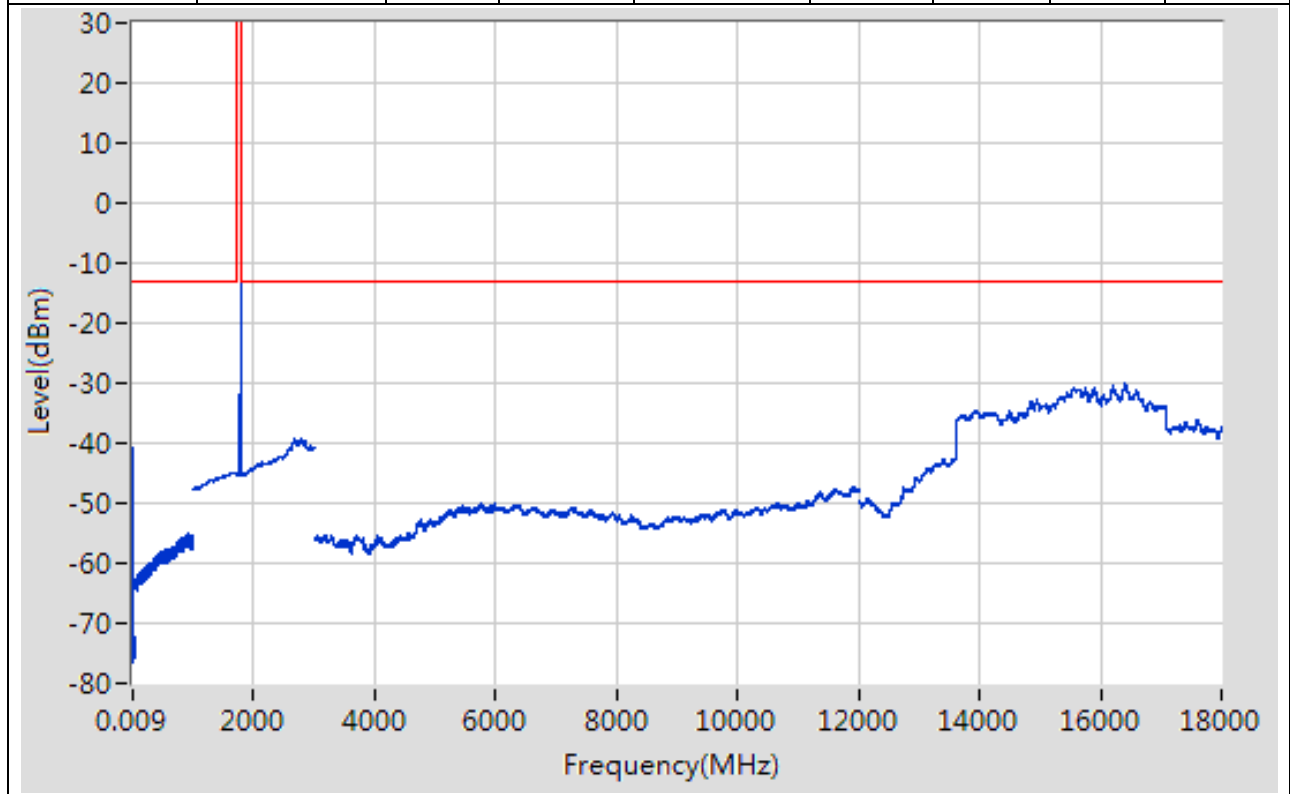
1.35. LTE Transmitter Spurious Emissions(NTNV)(Subtest:35, Channel:132647, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	-46.73	-13	Pass	601
0.15	30	0.01	RMS	0.15	-40.98	-13	Pass	2985
30	1000	0.1	RMS	940.094	-55.34	-13	Pass	9700
1000	1700	1	RMS	1683.977	-44.89	-13	Pass	700
1700	1790	1	RMS	1775.3	21.6	60	Pass	601
1790	3000	1	RMS	2666.725	-39.31	-13	Pass	1210
3000	12000	1	RMS	11906.99	-47.09	-13	Pass	9000
12000	18000	1	RMS	16399.733	-30.07	-13	Pass	6000



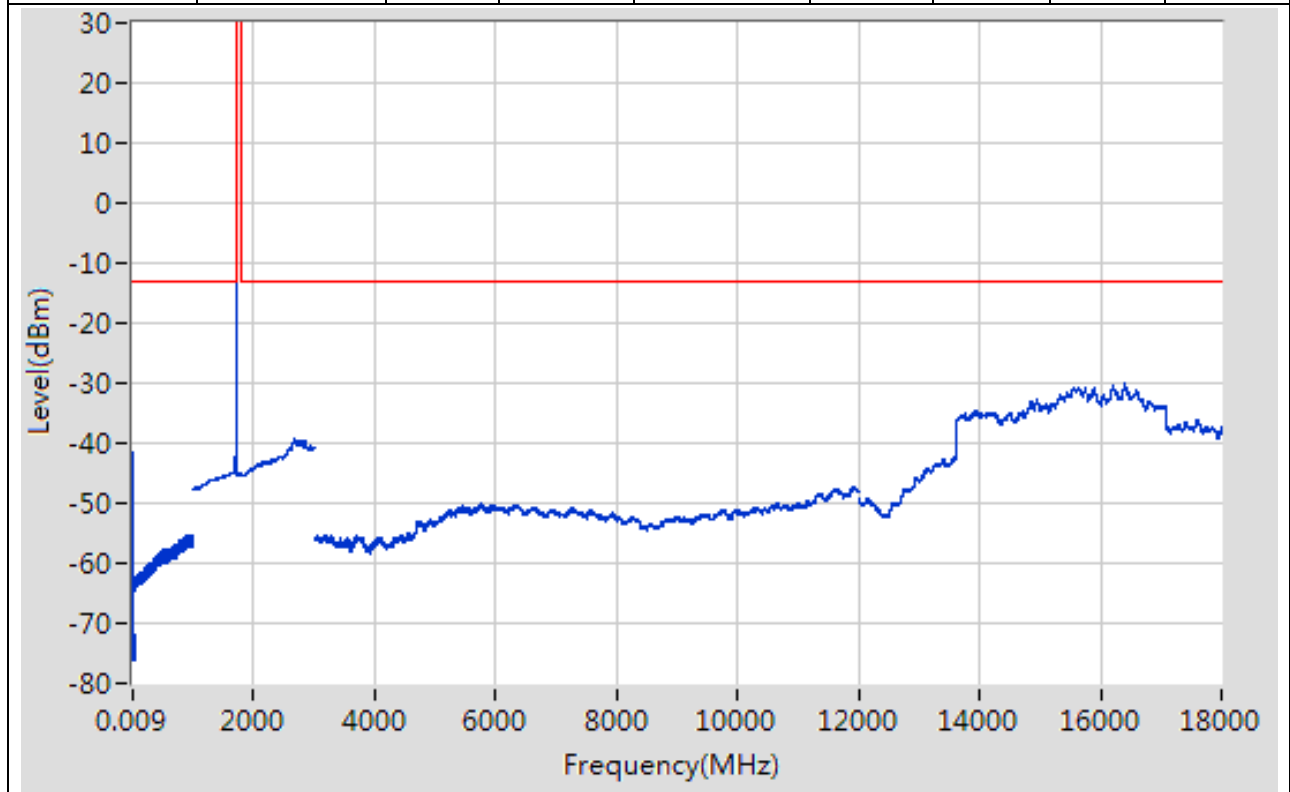
1.36. LTE Transmitter Spurious Emissions(NTNV)(Subtest:36, Channel:132647, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:HIGH)

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	-46.42	-13	Pass	601
0.15	30	0.01	RMS	0.15	-40.63	-13	Pass	2985
30	1000	0.1	RMS	906.89	-55.01	-13	Pass	9700
1000	1700	1	RMS	1700	-44.83	-13	Pass	700
1700	1790	1	RMS	1779.65	21.12	60	Pass	601
1790	3000	1	RMS	2669.727	-39.3	-13	Pass	1210
3000	12000	1	RMS	11922.991	-47.15	-13	Pass	9000
12000	18000	1	RMS	16399.733	-30.11	-13	Pass	6000



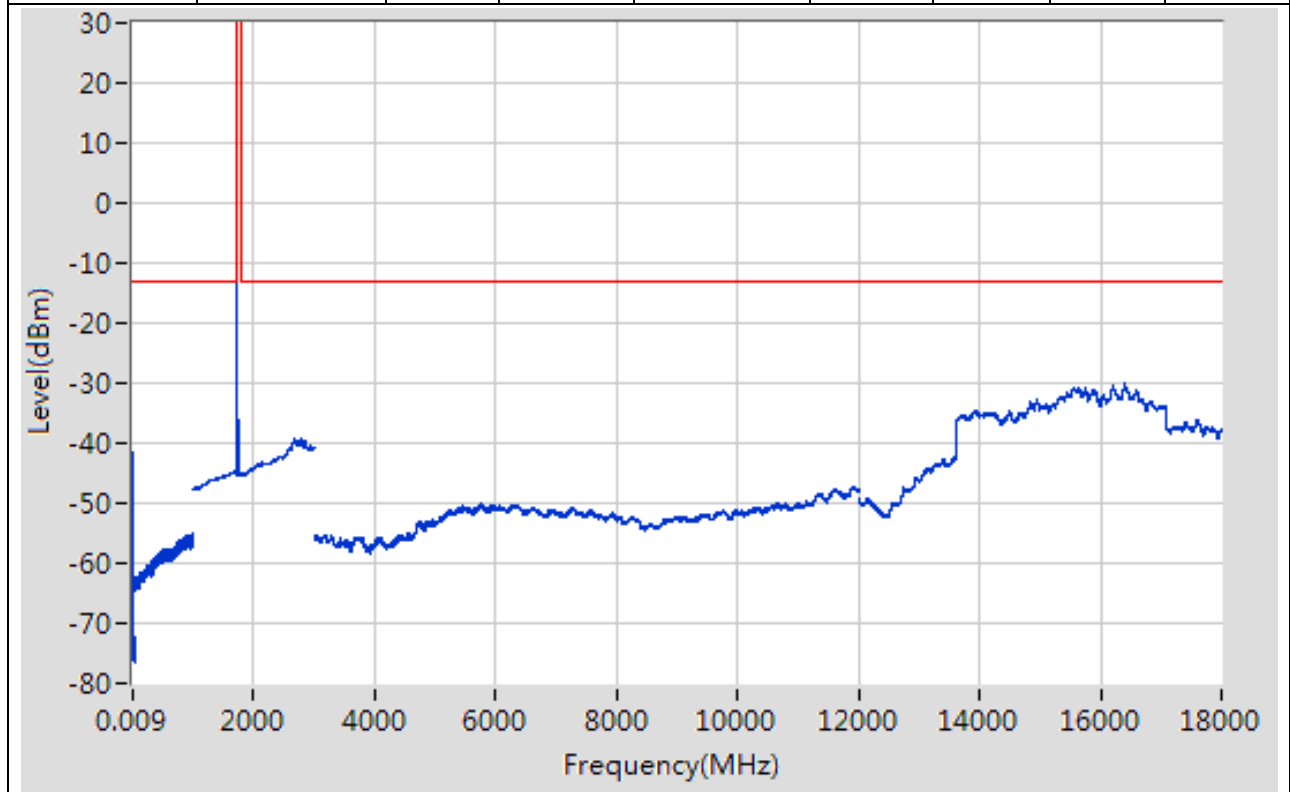
1.37. LTE Transmitter Spurious Emissions(NTNV)(Subtest:37, Channel:132022, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-46.65	-13	Pass	601
0.15	30	0.01	RMS	0.16	-41.45	-13	Pass	2985
30	1000	0.1	RMS	995.2	-55.28	-13	Pass	9700
1000	1700	1	RMS	1692.99	-42.2	-13	Pass	700
1700	1790	1	RMS	1710.65	22.79	60	Pass	601
1790	3000	1	RMS	2668.726	-39.32	-13	Pass	1210
3000	12000	1	RMS	11915.991	-47.14	-13	Pass	9000
12000	18000	1	RMS	16400.733	-30.06	-13	Pass	6000



1.38. LTE Transmitter Spurious Emissions(NTNV)(Subtest:38, Channel:132022, 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	-47.95	-13	Pass	601
0.15	30	0.01	RMS	0.15	-41.45	-13	Pass	2985
30	1000	0.1	RMS	993.299	-55.19	-13	Pass	9700
1000	1700	1	RMS	1700	-44.74	-13	Pass	700
1700	1790	1	RMS	1719.35	23.03	60	Pass	601
1790	3000	1	RMS	2667.725	-39.26	-13	Pass	1210
3000	12000	1	RMS	11900.989	-47.12	-13	Pass	9000
12000	18000	1	RMS	16399.733	-30.18	-13	Pass	6000



1.39. LTE Transmitter Spurious Emissions(NTNV)(Subtest:39, Channel:132022, 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	-47.66	-13	Pass	601
0.15	30	0.01	RMS	0.15	-41.23	-13	Pass	2985
30	1000	0.1	RMS	902.49	-55.24	-13	Pass	9700
1000	1700	1	RMS	1692.99	-42.84	-13	Pass	700
1700	1790	1	RMS	1710.65	21.89	60	Pass	601
1790	3000	1	RMS	2667.725	-39.28	-13	Pass	1210
3000	12000	1	RMS	11898.989	-47.23	-13	Pass	9000
12000	18000	1	RMS	16399.733	-30.1	-13	Pass	6000



1.40. LTE Transmitter Spurious Emissions(NTNV)(Subtest:40, Channel:132022, 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	-47.25	-13	Pass	601
0.15	30	0.01	RMS	0.15	-40.22	-13	Pass	2985
30	1000	0.1	RMS	900.09	-55.26	-13	Pass	9700
1000	1700	1	RMS	1700	-44.74	-13	Pass	700
1700	1790	1	RMS	1719.35	22.14	60	Pass	601
1790	3000	1	RMS	2667.725	-39.29	-13	Pass	1210
3000	12000	1	RMS	11913.99	-47.26	-13	Pass	9000
12000	18000	1	RMS	16401.734	-30.06	-13	Pass	6000



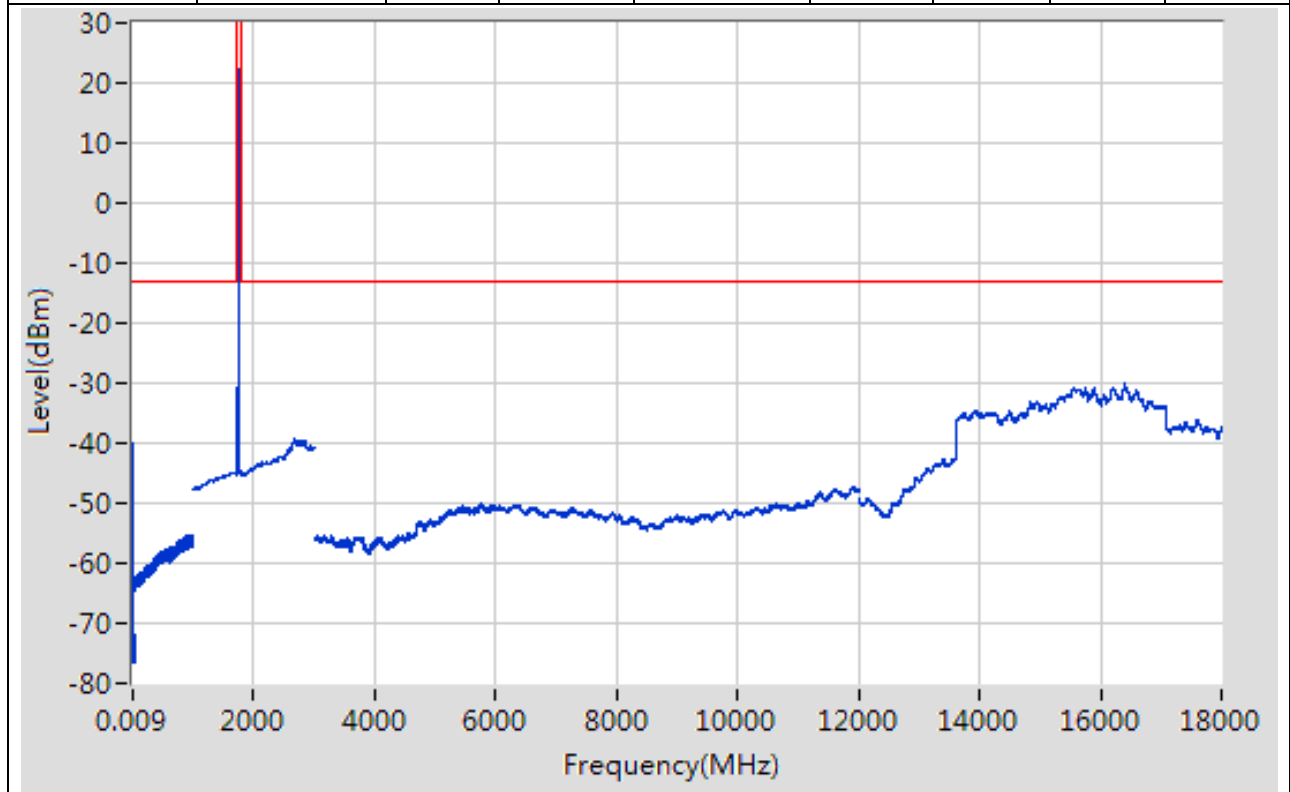
1.41. LTE Transmitter Spurious Emissions(NTNV)(Subtest:41, Channel:132322, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	-47.51	-13	Pass	601
0.15	30	0.01	RMS	0.15	-40.51	-13	Pass	2985
30	1000	0.1	RMS	941.094	-55.14	-13	Pass	9700
1000	1700	1	RMS	1671.96	-44.85	-13	Pass	700
1700	1790	1	RMS	1740.65	22.54	60	Pass	601
1790	3000	1	RMS	2669.727	-39.32	-13	Pass	1210
3000	12000	1	RMS	11914.991	-47.21	-13	Pass	9000
12000	18000	1	RMS	16400.733	-30.04	-13	Pass	6000



1.42. LTE Transmitter Spurious Emissions(NTNV)(Subtest:42, Channel:132322, 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	0.012	-47.91	-13	Pass	601
0.15	30	0.01	RMS	0.15	-39.97	-13	Pass	2985
30	1000	0.1	RMS	926.992	-55.39	-13	Pass	9700
1000	1700	1	RMS	1677.969	-44.86	-13	Pass	700
1700	1790	1	RMS	1749.35	22.36	60	Pass	601
1790	3000	1	RMS	2667.725	-39.32	-13	Pass	1210
3000	12000	1	RMS	11911.99	-47.23	-13	Pass	9000
12000	18000	1	RMS	16405.734	-30.09	-13	Pass	6000



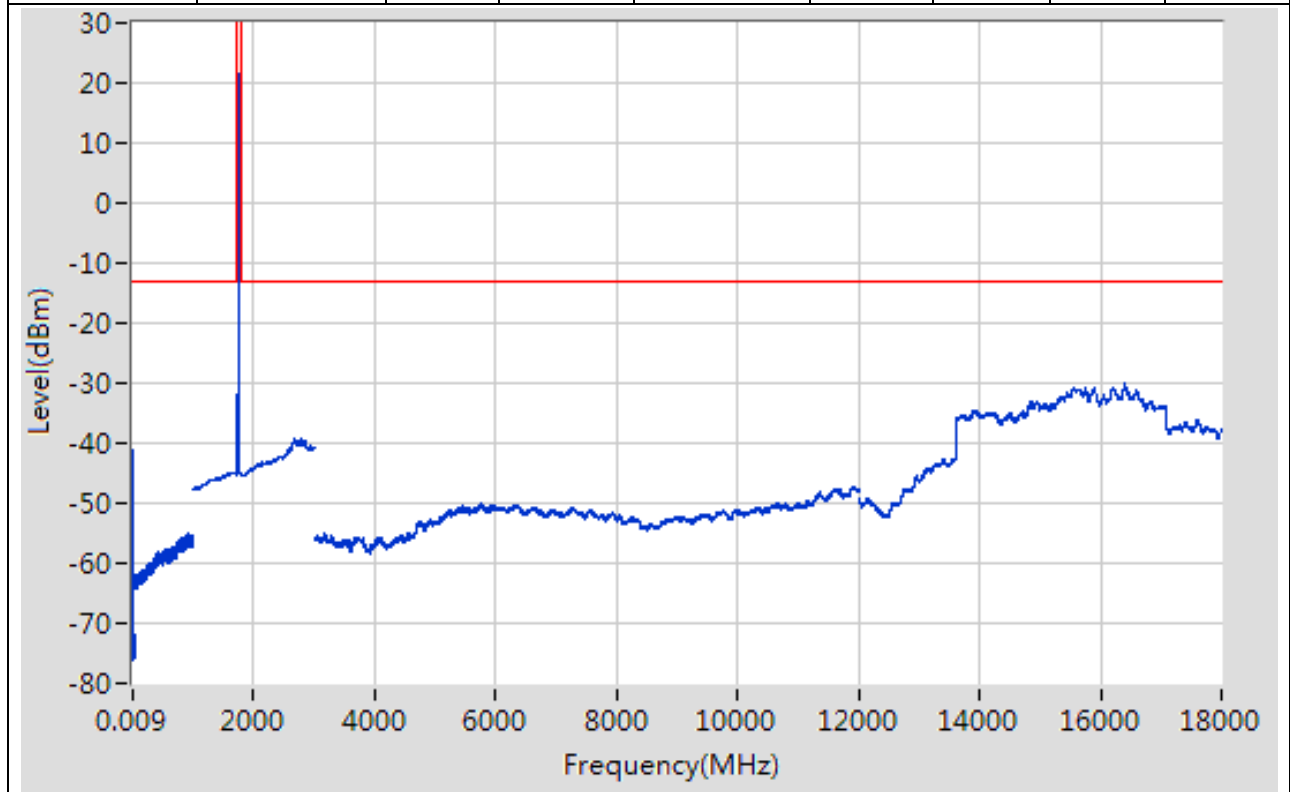
1.43. LTE Transmitter Spurious Emissions(NTNV)(Subtest:43, Channel:132322, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-48.79	-13	Pass	601
0.15	30	0.01	RMS	0.16	-41.93	-13	Pass	2985
30	1000	0.1	RMS	940.494	-55.26	-13	Pass	9700
1000	1700	1	RMS	1696.996	-44.87	-13	Pass	700
1700	1790	1	RMS	1740.65	21.63	60	Pass	601
1790	3000	1	RMS	2668.726	-39.29	-13	Pass	1210
3000	12000	1	RMS	11909.99	-47.21	-13	Pass	9000
12000	18000	1	RMS	16399.733	-29.97	-13	Pass	6000



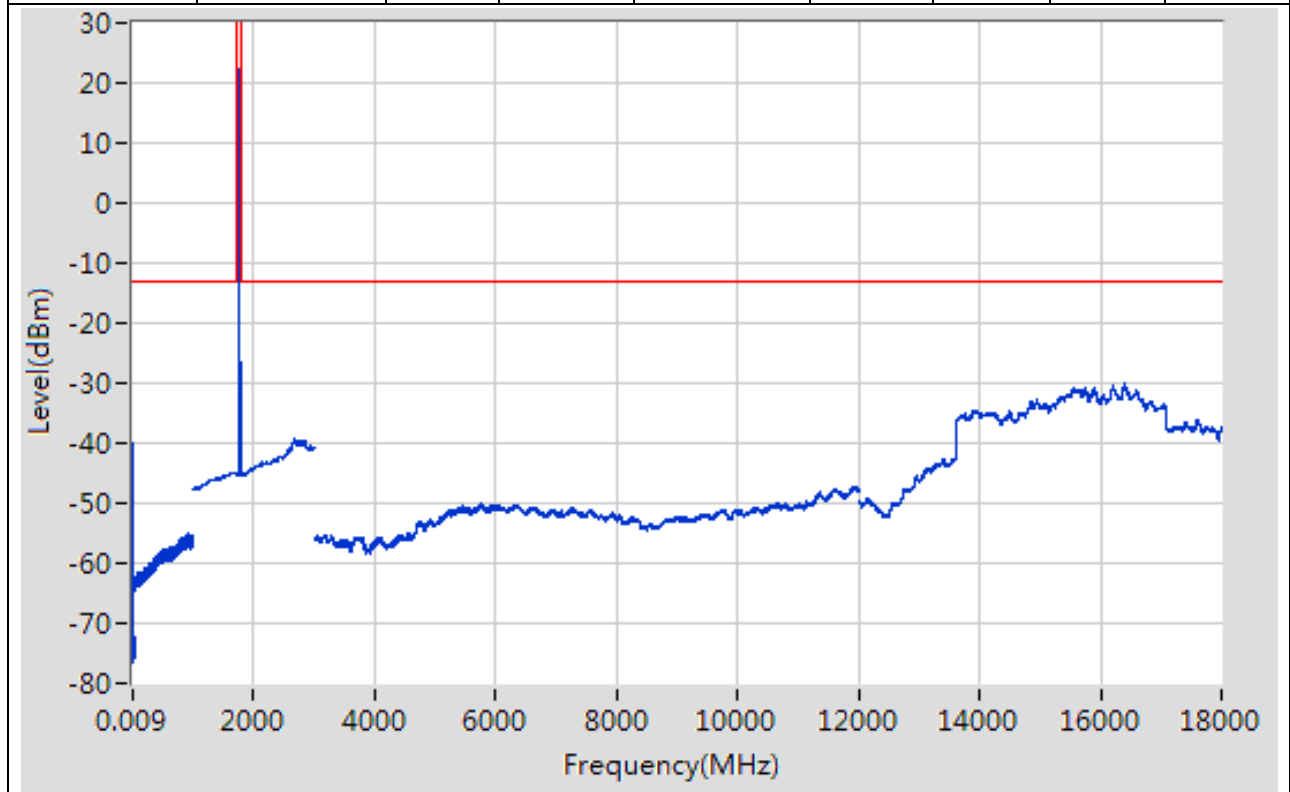
1.44. LTE Transmitter Spurious Emissions(NTNV)(Subtest:44, Channel:132322, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:HIGH)

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	-46.81	-13	Pass	601
0.15	30	0.01	RMS	0.15	-41.08	-13	Pass	2985
30	1000	0.1	RMS	907.891	-55.01	-13	Pass	9700
1000	1700	1	RMS	1691.989	-44.85	-13	Pass	700
1700	1790	1	RMS	1749.35	21.48	60	Pass	601
1790	3000	1	RMS	2676.733	-39.31	-13	Pass	1210
3000	12000	1	RMS	11913.99	-47.17	-13	Pass	9000
12000	18000	1	RMS	16398.733	-30.09	-13	Pass	6000



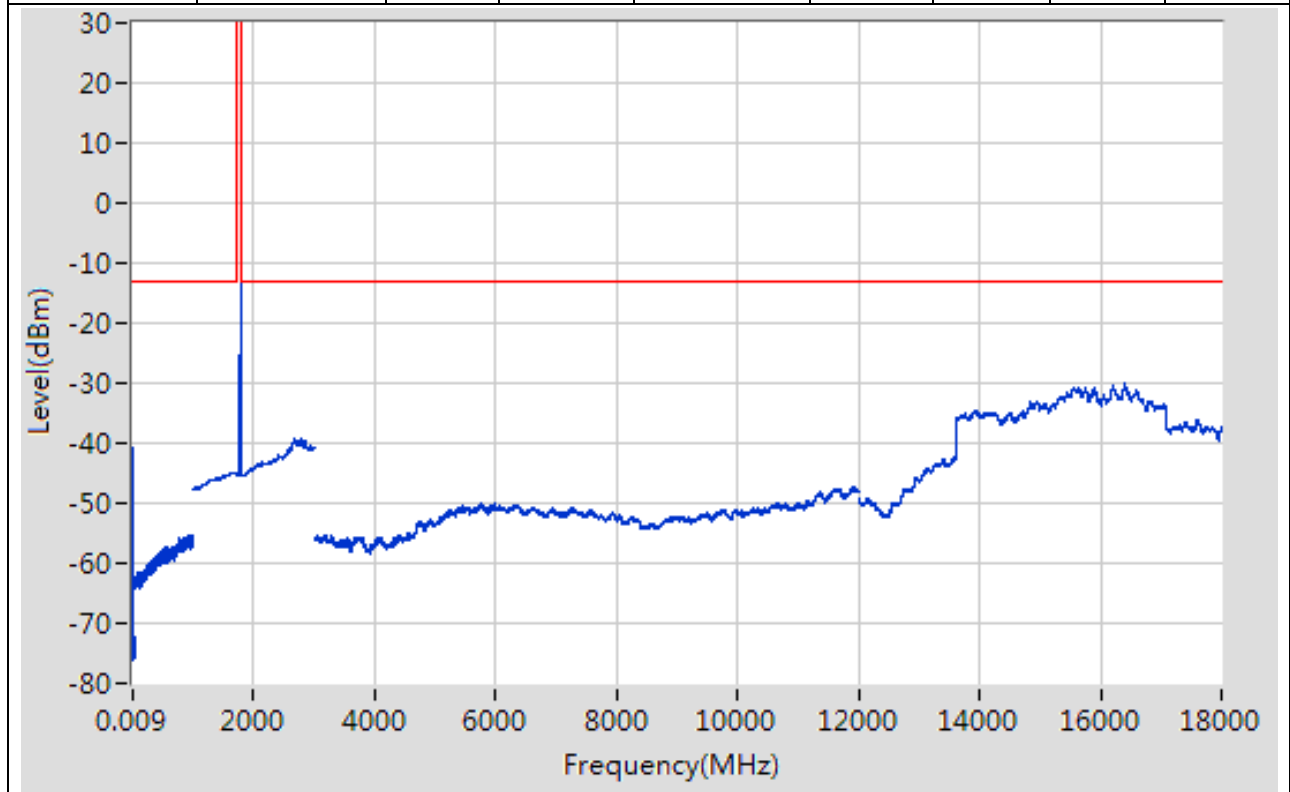
1.45. LTE Transmitter Spurious Emissions(NTNV)(Subtest:45, Channel:132622, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	-47.7	-13	Pass	601
0.15	30	0.01	RMS	0.15	-40.12	-13	Pass	2985
30	1000	0.1	RMS	901.59	-55.13	-13	Pass	9700
1000	1700	1	RMS	1685.98	-44.82	-13	Pass	700
1700	1790	1	RMS	1770.65	22.2	60	Pass	601
1790	3000	1	RMS	2667.725	-39.33	-13	Pass	1210
3000	12000	1	RMS	11912.99	-47.13	-13	Pass	9000
12000	18000	1	RMS	16403.734	-30.11	-13	Pass	6000



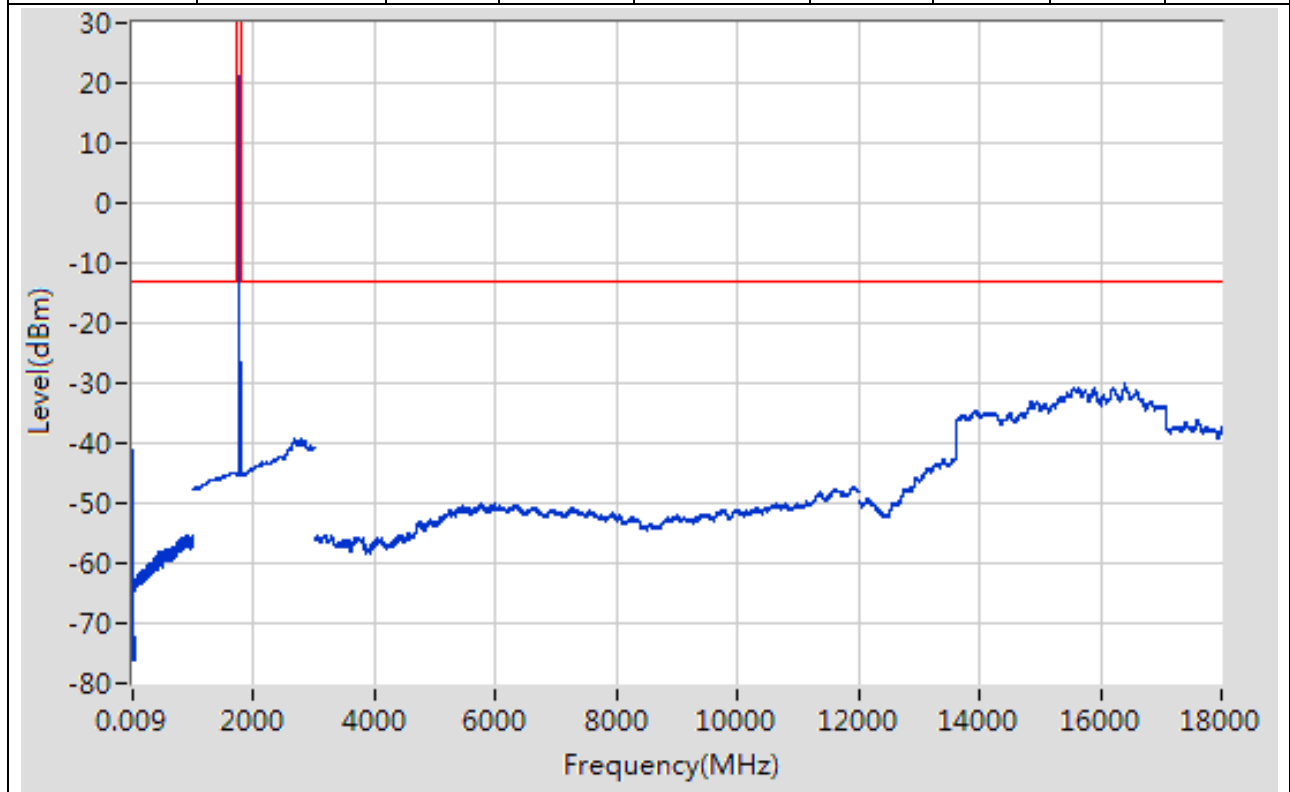
1.46. LTE Transmitter Spurious Emissions(NTNV)(Subtest:46, Channel:132622, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	-47.85	-13	Pass	601
0.15	30	0.01	RMS	0.15	-40.67	-13	Pass	2985
30	1000	0.1	RMS	991.699	-55.43	-13	Pass	9700
1000	1700	1	RMS	1694.993	-44.87	-13	Pass	700
1700	1790	1	RMS	1779.35	21.77	60	Pass	601
1790	3000	1	RMS	2669.727	-39.31	-13	Pass	1210
3000	12000	1	RMS	11912.99	-47.14	-13	Pass	9000
12000	18000	1	RMS	16397.733	-30.05	-13	Pass	6000



1.47. LTE Transmitter Spurious Emissions(NTNV)(Subtest:47, Channel:132622, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-46.99	-13	Pass	601
0.15	30	0.01	RMS	0.15	-41.1	-13	Pass	2985
30	1000	0.1	RMS	885.188	-55.24	-13	Pass	9700
1000	1700	1	RMS	1684.979	-44.89	-13	Pass	700
1700	1790	1	RMS	1770.65	21.26	60	Pass	601
1790	3000	1	RMS	2668.726	-39.26	-13	Pass	1210
3000	12000	1	RMS	11918.991	-47.14	-13	Pass	9000
12000	18000	1	RMS	16398.733	-30.14	-13	Pass	6000



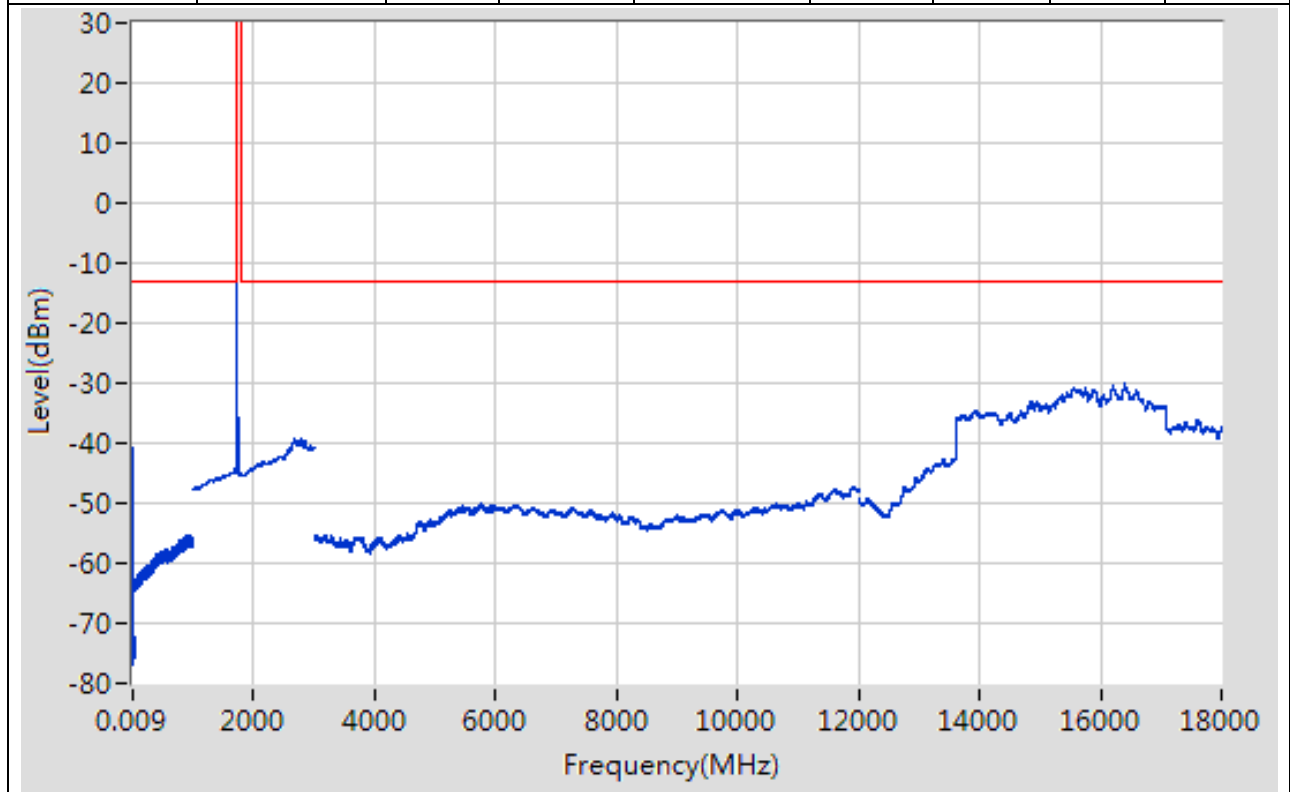
1.48. LTE Transmitter Spurious Emissions(NTNV)(Subtest:48, Channel:132622, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:HIGH)

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	-47.8	-13	Pass	601
0.15	30	0.01	RMS	0.15	-41.12	-13	Pass	2985
30	1000	0.1	RMS	894.689	-55.3	-13	Pass	9700
1000	1700	1	RMS	1689.986	-44.88	-13	Pass	700
1700	1790	1	RMS	1779.35	20.85	60	Pass	601
1790	3000	1	RMS	2670.728	-39.31	-13	Pass	1210
3000	12000	1	RMS	11915.991	-47.22	-13	Pass	9000
12000	18000	1	RMS	16400.733	-30.1	-13	Pass	6000



1.49. LTE Transmitter Spurious Emissions(NTNV)(Subtest:49, Channel:132047, 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	-46.89	-13	Pass	601
0.15	30	0.01	RMS	0.15	-40.84	-13	Pass	2985
30	1000	0.1	RMS	966.497	-55.32	-13	Pass	9700
1000	1700	1	RMS	1697.997	-43.84	-13	Pass	700
1700	1790	1	RMS	1710.8	22.85	60	Pass	601
1790	3000	1	RMS	2670.728	-39.3	-13	Pass	1210
3000	12000	1	RMS	11914.991	-47.17	-13	Pass	9000
12000	18000	1	RMS	16399.733	-30.03	-13	Pass	6000



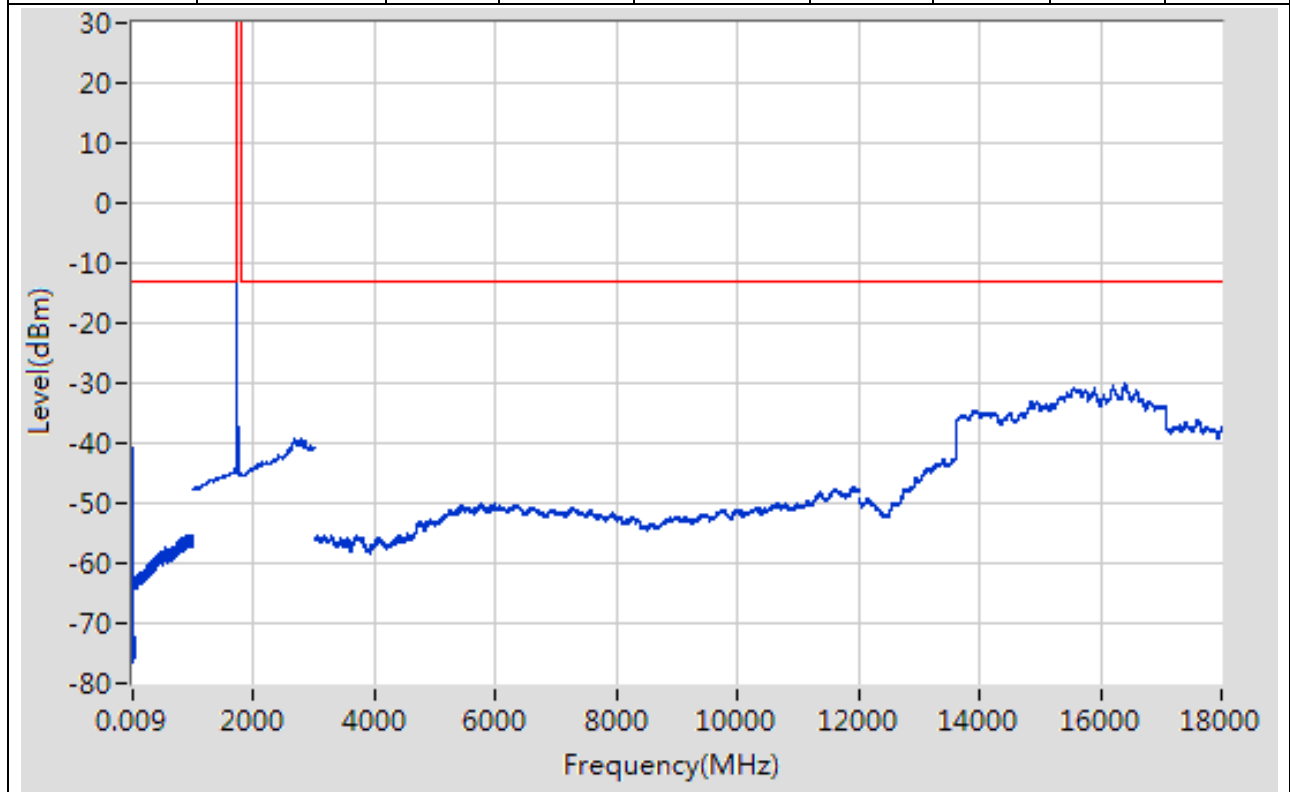
1.50. LTE Transmitter Spurious Emissions(NTNV)(Subtest:50, Channel:132047, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	-45.83	-13	Pass	601
0.15	30	0.01	RMS	0.15	-40.95	-13	Pass	2985
30	1000	0.1	RMS	935.593	-55.3	-13	Pass	9700
1000	1700	1	RMS	1697.997	-37.66	-13	Pass	700
1700	1790	1	RMS	1724.15	23.1	60	Pass	601
1790	3000	1	RMS	2669.727	-39.29	-13	Pass	1210
3000	12000	1	RMS	11912.99	-47.23	-13	Pass	9000
12000	18000	1	RMS	16401.734	-30.09	-13	Pass	6000



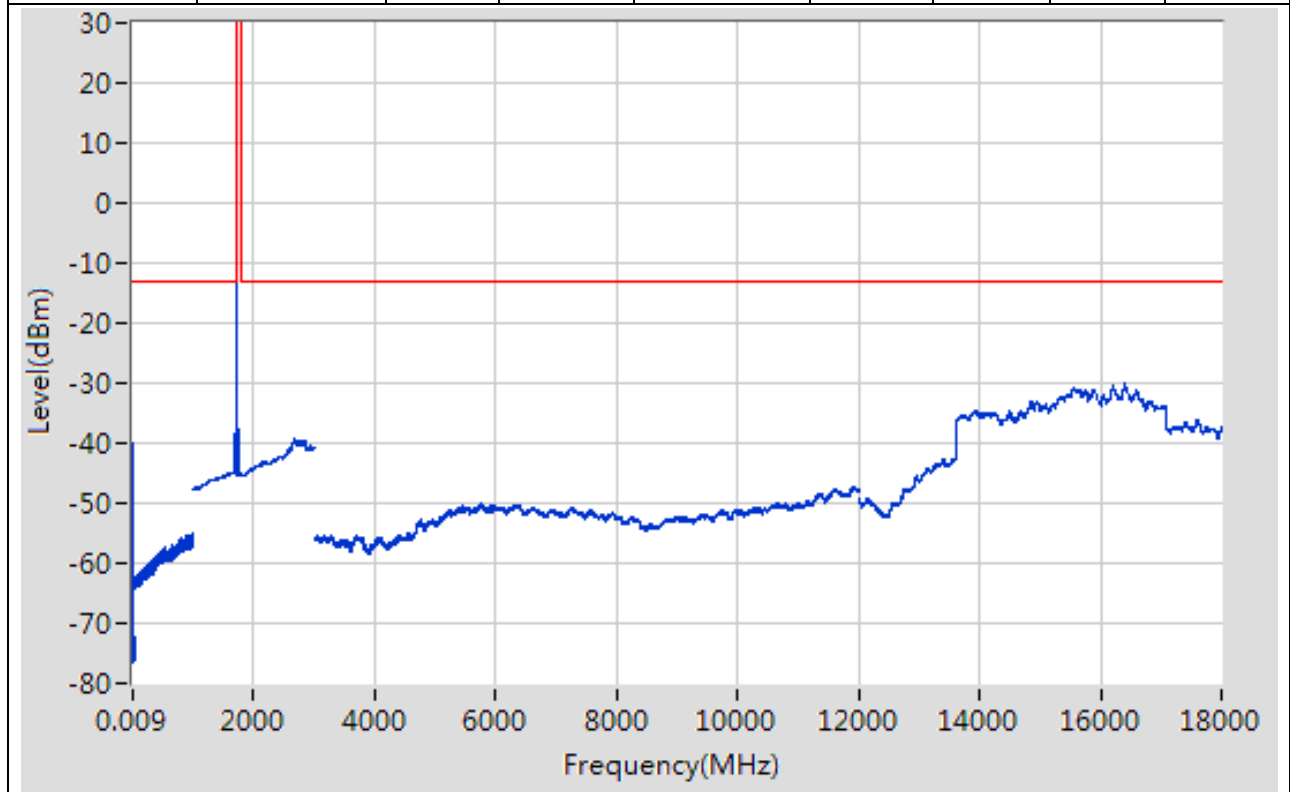
1.51. LTE Transmitter Spurious Emissions(NTNV)(Subtest:51, Channel:132047, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	-46.58	-13	Pass	601
0.15	30	0.01	RMS	0.15	-40.59	-13	Pass	2985
30	1000	0.1	RMS	997.2	-55.26	-13	Pass	9700
1000	1700	1	RMS	1697.997	-43.73	-13	Pass	700
1700	1790	1	RMS	1710.8	22.03	60	Pass	601
1790	3000	1	RMS	2666.725	-39.3	-13	Pass	1210
3000	12000	1	RMS	11912.99	-47.12	-13	Pass	9000
12000	18000	1	RMS	16398.733	-30	-13	Pass	6000



1.52. LTE Transmitter Spurious Emissions(NTNV)(Subtest:52, Channel:132047, 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	-47.07	-13	Pass	601
0.15	30	0.01	RMS	0.15	-39.99	-13	Pass	2985
30	1000	0.1	RMS	990.599	-54.95	-13	Pass	9700
1000	1700	1	RMS	1697.997	-38.06	-13	Pass	700
1700	1790	1	RMS	1724.15	22.21	60	Pass	601
1790	3000	1	RMS	2668.726	-39.28	-13	Pass	1210
3000	12000	1	RMS	11929.992	-47.24	-13	Pass	9000
12000	18000	1	RMS	16400.733	-30.1	-13	Pass	6000



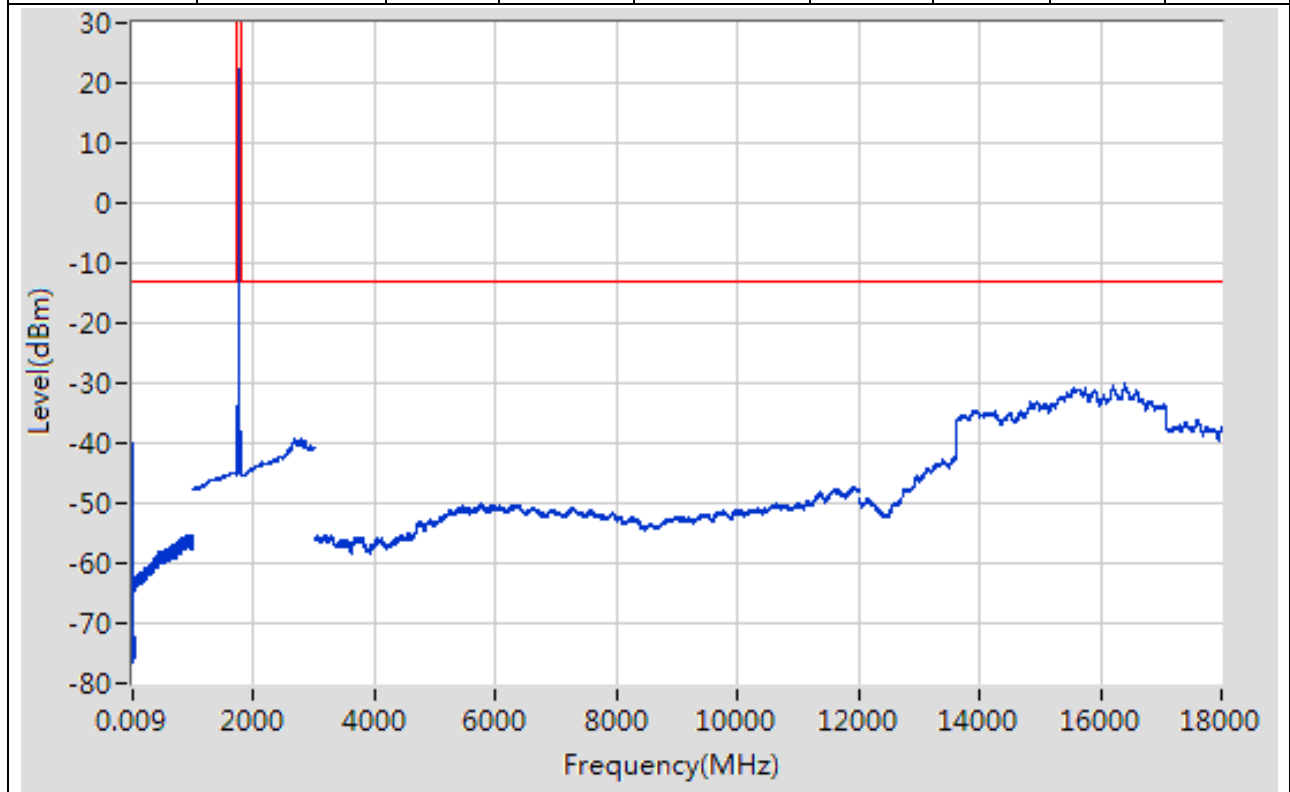
1.53. LTE Transmitter Spurious Emissions(NTNV)(Subtest:53, Channel:132322, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	-47.63	-13	Pass	601
0.15	30	0.01	RMS	0.15	-40	-13	Pass	2985
30	1000	0.1	RMS	888.288	-55.22	-13	Pass	9700
1000	1700	1	RMS	1694.993	-44.87	-13	Pass	700
1700	1790	1	RMS	1738.4	22.68	60	Pass	601
1790	3000	1	RMS	2673.73	-39.3	-13	Pass	1210
3000	12000	1	RMS	11907.99	-47.2	-13	Pass	9000
12000	18000	1	RMS	16398.733	-30.12	-13	Pass	6000



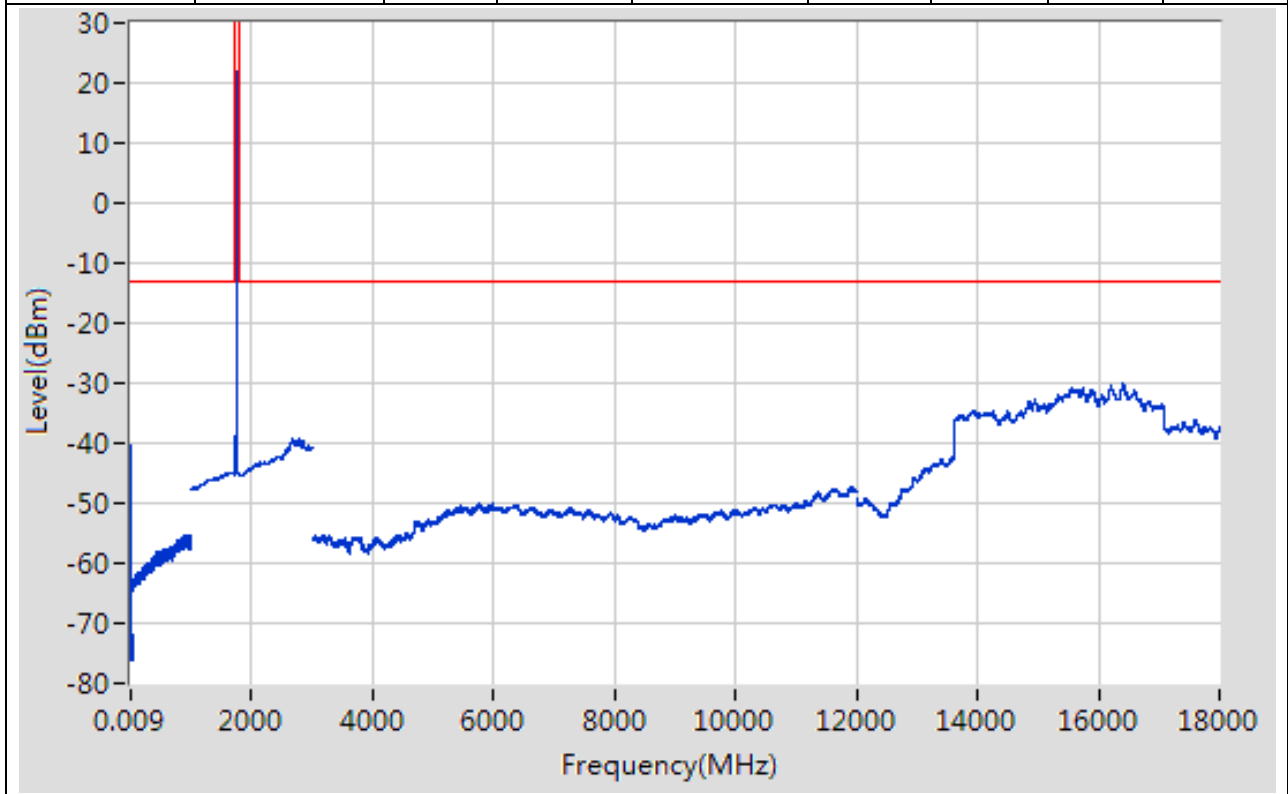
1.54. LTE Transmitter Spurious Emissions(NTNV)(Subtest:54, Channel:132322, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	0.011	-47.66	-13	Pass	601
0.15	30	0.01	RMS	0.15	-39.85	-13	Pass	2985
30	1000	0.1	RMS	990.199	-55.44	-13	Pass	9700
1000	1700	1	RMS	1686.981	-44.86	-13	Pass	700
1700	1790	1	RMS	1751.6	22.49	60	Pass	601
1790	3000	1	RMS	2669.727	-39.33	-13	Pass	1210
3000	12000	1	RMS	11909.99	-47.22	-13	Pass	9000
12000	18000	1	RMS	16399.733	-30.13	-13	Pass	6000



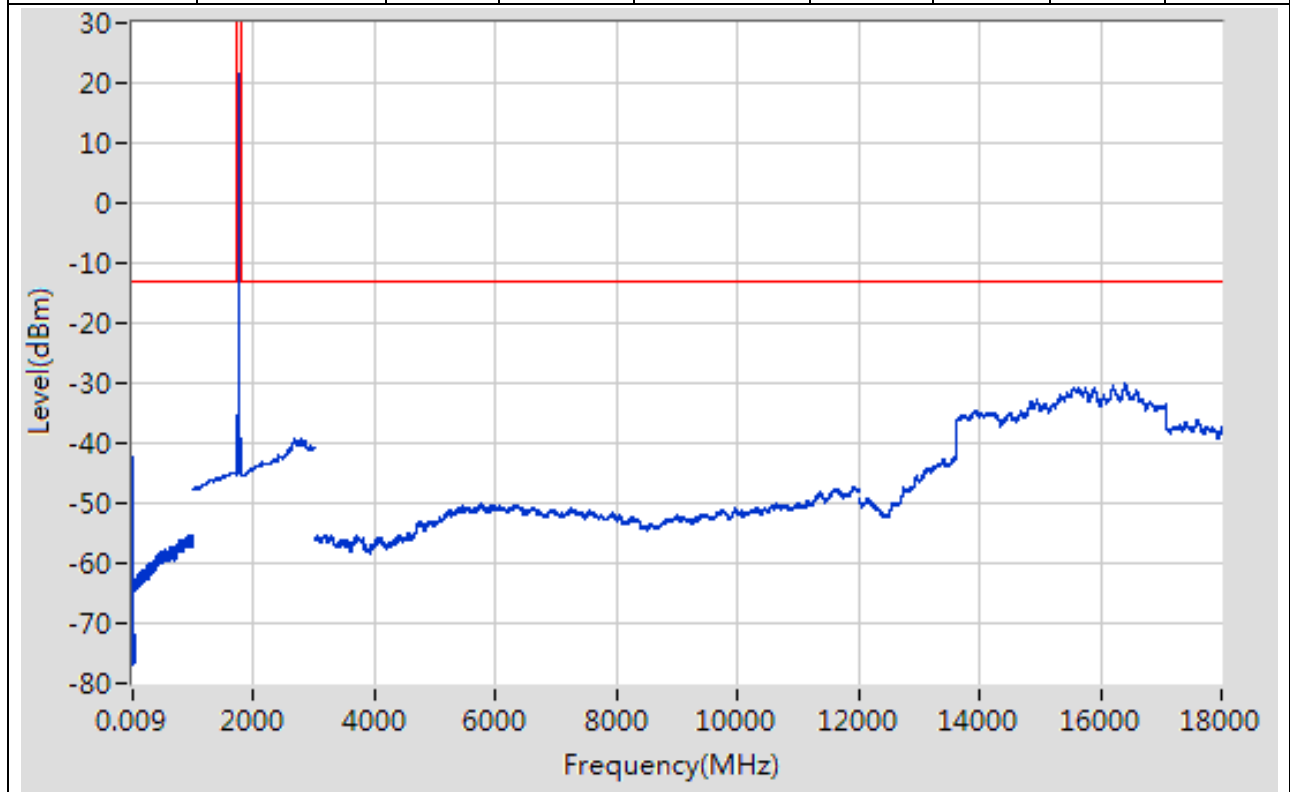
1.55. LTE Transmitter Spurious Emissions(NTNV)(Subtest:55, Channel:132322, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	0.011	-47.85	-13	Pass	601
0.15	30	0.01	RMS	0.15	-40.5	-13	Pass	2985
30	1000	0.1	RMS	900.09	-55.2	-13	Pass	9700
1000	1700	1	RMS	1688.984	-44.86	-13	Pass	700
1700	1790	1	RMS	1738.4	21.76	60	Pass	601
1790	3000	1	RMS	2670.728	-39.29	-13	Pass	1210
3000	12000	1	RMS	11905.99	-47.21	-13	Pass	9000
12000	18000	1	RMS	16402.734	-30.16	-13	Pass	6000



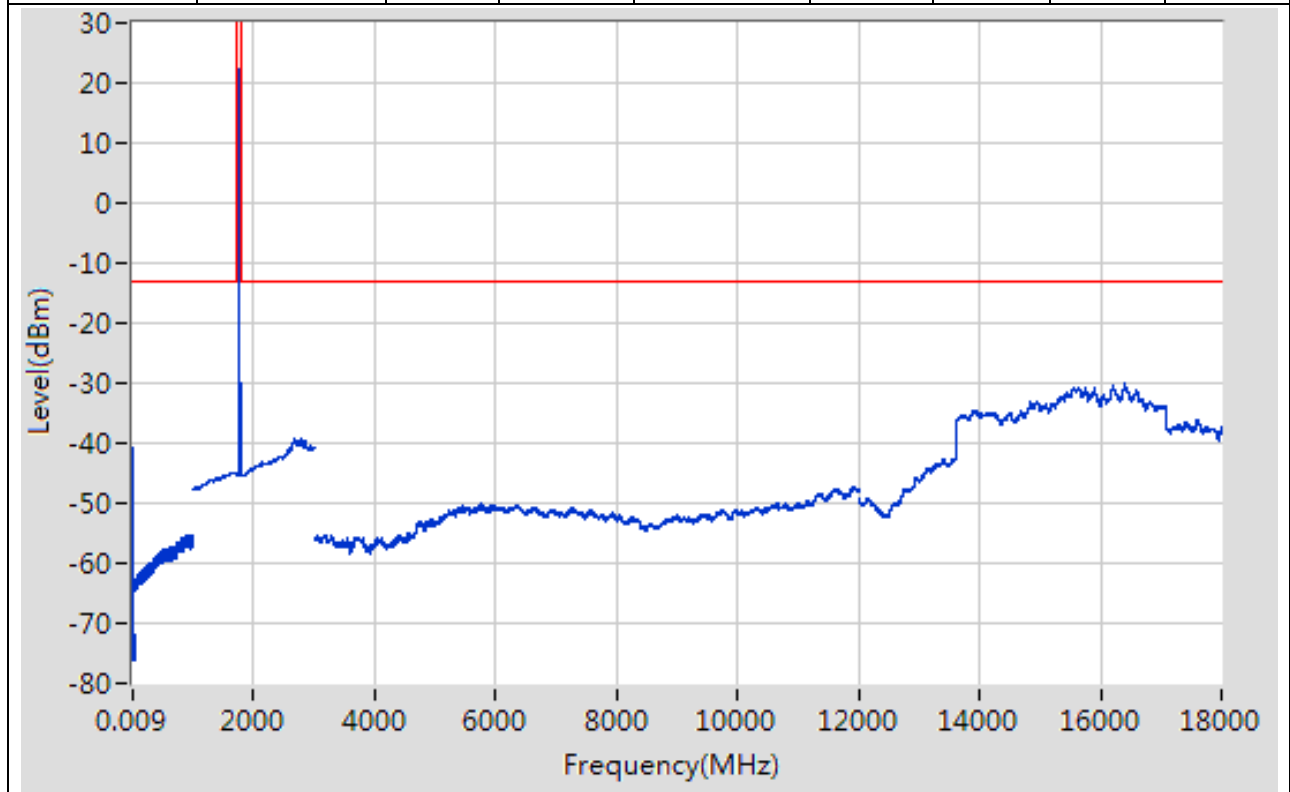
1.56. LTE Transmitter Spurious Emissions(NTNV)(Subtest:56, Channel:132322, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:HIGH)

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	-47.51	-13	Pass	601
0.15	30	0.01	RMS	0.16	-42.17	-13	Pass	2985
30	1000	0.1	RMS	961.796	-55.47	-13	Pass	9700
1000	1700	1	RMS	1692.99	-44.85	-13	Pass	700
1700	1790	1	RMS	1751.6	21.59	60	Pass	601
1790	3000	1	RMS	2670.728	-39.3	-13	Pass	1210
3000	12000	1	RMS	11901.989	-47.21	-13	Pass	9000
12000	18000	1	RMS	16400.733	-30.07	-13	Pass	6000



1.57. LTE Transmitter Spurious Emissions(NTNV)(Subtest:57, Channel:132597, 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	-47.36	-13	Pass	601
0.15	30	0.01	RMS	0.15	-40.8	-13	Pass	2985
30	1000	0.1	RMS	986.399	-55.31	-13	Pass	9700
1000	1700	1	RMS	1695.994	-44.86	-13	Pass	700
1700	1790	1	RMS	1765.85	22.31	60	Pass	601
1790	3000	1	RMS	2670.728	-39.32	-13	Pass	1210
3000	12000	1	RMS	11902.989	-47.23	-13	Pass	9000
12000	18000	1	RMS	16399.733	-30.08	-13	Pass	6000



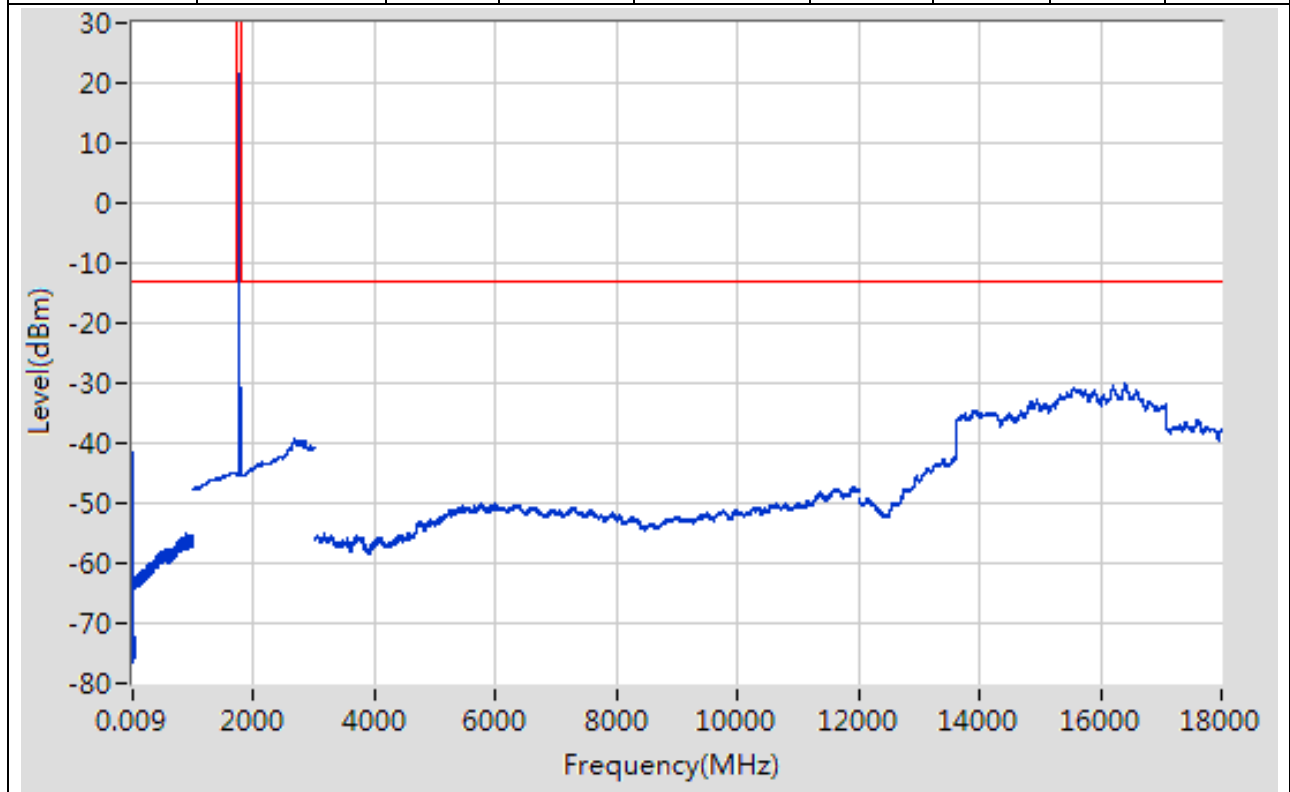
1.58. LTE Transmitter Spurious Emissions(NTNV)(Subtest:58, Channel:132597, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	0.011	-47.84	-13	Pass	601
0.15	30	0.01	RMS	0.15	-40.39	-13	Pass	2985
30	1000	0.1	RMS	961.196	-55.33	-13	Pass	9700
1000	1700	1	RMS	1679.971	-44.85	-13	Pass	700
1700	1790	1	RMS	1779.2	21.88	60	Pass	601
1790	3000	1	RMS	2669.727	-39.35	-13	Pass	1210
3000	12000	1	RMS	11912.99	-47.19	-13	Pass	9000
12000	18000	1	RMS	16398.733	-30.07	-13	Pass	6000



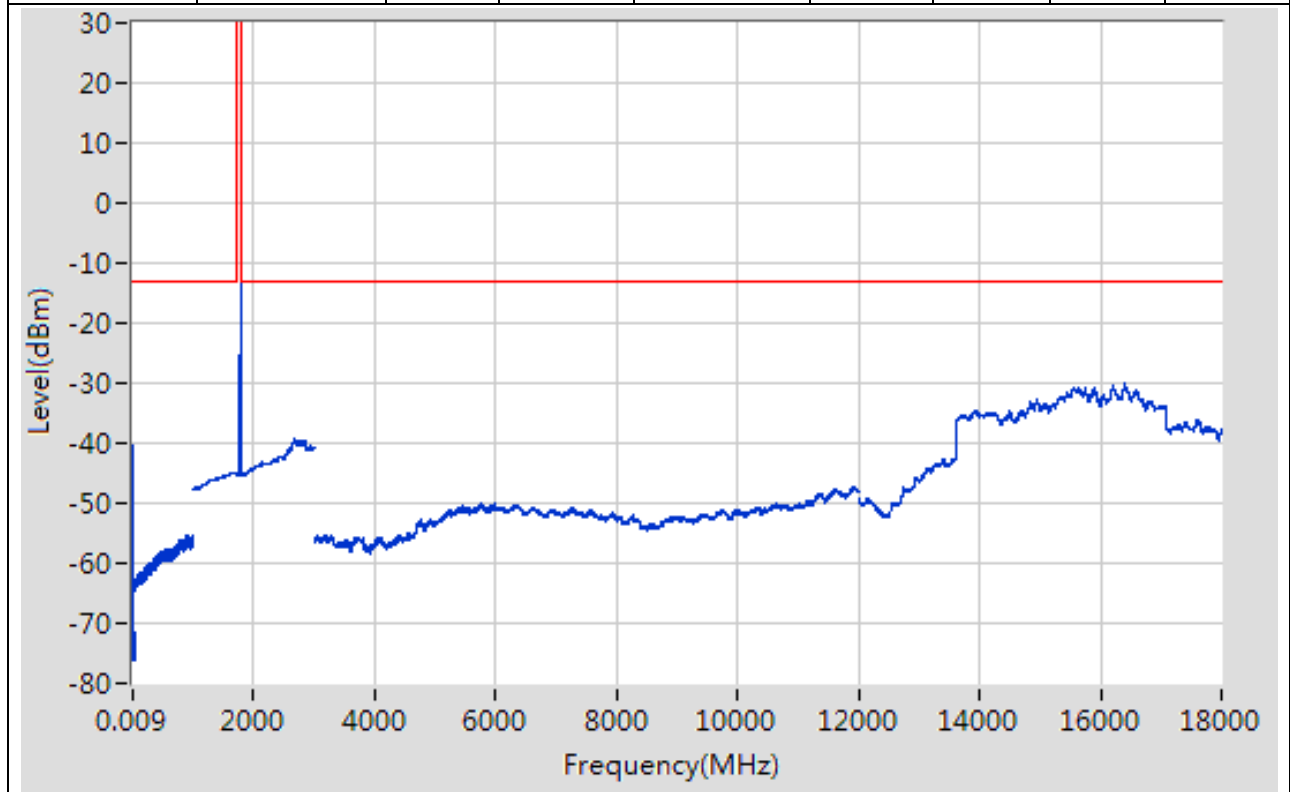
1.59. LTE Transmitter Spurious Emissions(NTNV)(Subtest:59, Channel:132597, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	-48.09	-13	Pass	601
0.15	30	0.01	RMS	0.16	-41.63	-13	Pass	2985
30	1000	0.1	RMS	884.688	-55.19	-13	Pass	9700
1000	1700	1	RMS	1677.969	-44.89	-13	Pass	700
1700	1790	1	RMS	1765.85	21.55	60	Pass	601
1790	3000	1	RMS	2669.727	-39.31	-13	Pass	1210
3000	12000	1	RMS	11917.991	-47.22	-13	Pass	9000
12000	18000	1	RMS	16403.734	-30.08	-13	Pass	6000



1.60. LTE Transmitter Spurious Emissions(NTNV)(Subtest:60, Channel:132597, 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	-47.02	-13	Pass	601
0.15	30	0.01	RMS	0.15	-40.43	-13	Pass	2985
30	1000	0.1	RMS	997.7	-55.3	-13	Pass	9700
1000	1700	1	RMS	1689.986	-44.88	-13	Pass	700
1700	1790	1	RMS	1779.2	21.1	60	Pass	601
1790	3000	1	RMS	2663.722	-39.33	-13	Pass	1210
3000	12000	1	RMS	11914.991	-47.21	-13	Pass	9000
12000	18000	1	RMS	16399.733	-30.13	-13	Pass	6000



1.61. LTE Transmitter Spurious Emissions(NTNV)(Subtest:61, Channel:132072, 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	-47.17	-13	Pass	601
0.15	30	0.01	RMS	0.15	-41.21	-13	Pass	2985
30	1000	0.1	RMS	998.8	-55.46	-13	Pass	9700
1000	1700	1	RMS	1700	-44.24	-13	Pass	700
1700	1790	1	RMS	1711.1	22.89	60	Pass	601
1790	3000	1	RMS	2669.727	-39.27	-13	Pass	1210
3000	12000	1	RMS	11914.991	-47.16	-13	Pass	9000
12000	18000	1	RMS	16402.734	-29.95	-13	Pass	6000



1.62. LTE Transmitter Spurious Emissions(NTNV)(Subtest:62, Channel:132072, 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	-47.78	-13	Pass	601
0.15	30	0.01	RMS	0.15	-41.32	-13	Pass	2985
30	1000	0.1	RMS	992.999	-55.19	-13	Pass	9700
1000	1700	1	RMS	1692.99	-34.64	-13	Pass	700
1700	1790	1	RMS	1728.95	22.82	60	Pass	601
1790	3000	1	RMS	2667.725	-39.27	-13	Pass	1210
3000	12000	1	RMS	11919.991	-47.14	-13	Pass	9000
12000	18000	1	RMS	16399.733	-30.05	-13	Pass	6000



1.63. LTE Transmitter Spurious Emissions(NTNV)(Subtest:63, Channel:132072, 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	-47.82	-13	Pass	601
0.15	30	0.01	RMS	0.15	-41.17	-13	Pass	2985
30	1000	0.1	RMS	902.09	-55.29	-13	Pass	9700
1000	1700	1	RMS	1692.99	-44.37	-13	Pass	700
1700	1790	1	RMS	1711.1	21.97	60	Pass	601
1790	3000	1	RMS	2670.728	-39.26	-13	Pass	1210
3000	12000	1	RMS	11900.989	-47.23	-13	Pass	9000
12000	18000	1	RMS	16400.733	-30.06	-13	Pass	6000



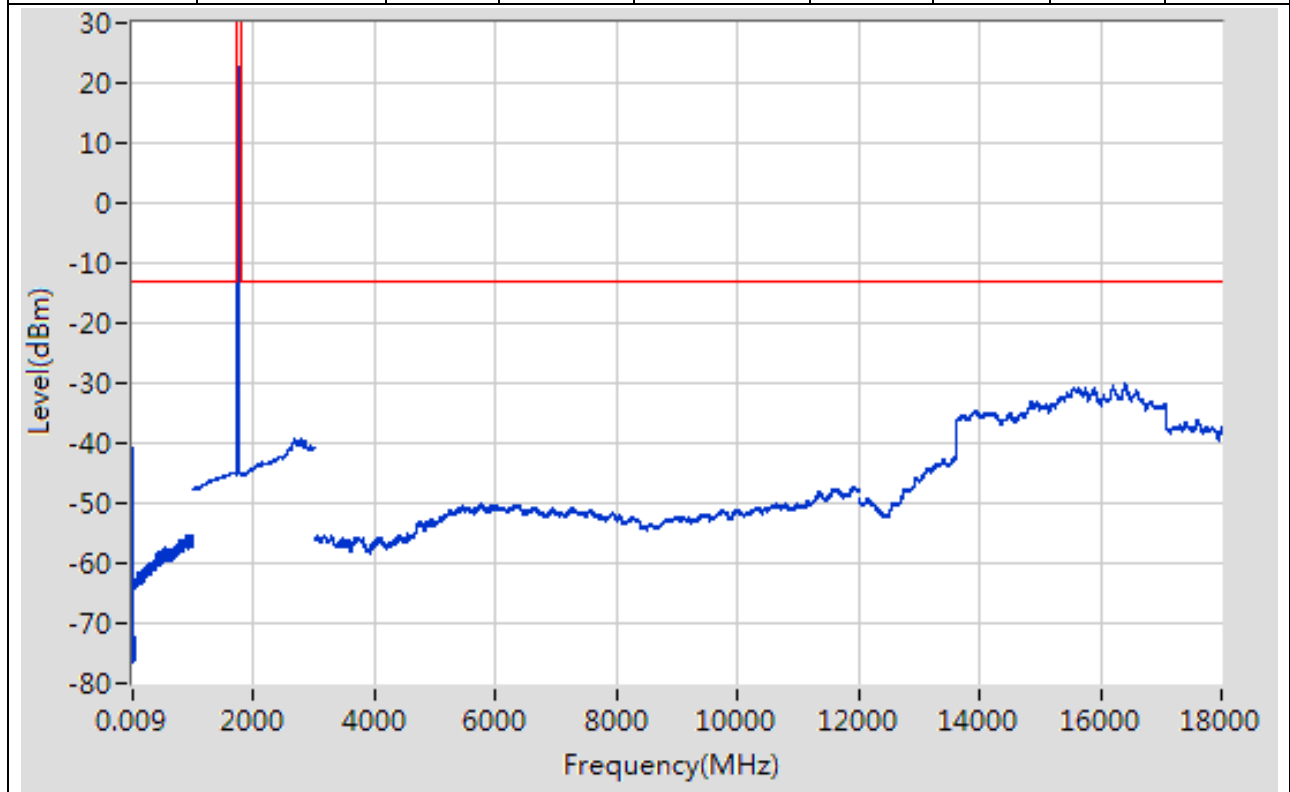
1.64. LTE Transmitter Spurious Emissions(NTNV)(Subtest:64, Channel:132072, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:HIGH)

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	-47.24	-13	Pass	601
0.15	30	0.01	RMS	0.15	-41.52	-13	Pass	2985
30	1000	0.1	RMS	999.4	-55.31	-13	Pass	9700
1000	1700	1	RMS	1692.99	-35.09	-13	Pass	700
1700	1790	1	RMS	1728.95	21.98	60	Pass	601
1790	3000	1	RMS	2667.725	-39.29	-13	Pass	1210
3000	12000	1	RMS	11900.989	-47.09	-13	Pass	9000
12000	18000	1	RMS	16400.733	-30.1	-13	Pass	6000



1.65. LTE Transmitter Spurious Emissions(NTNV)(Subtest:65, Channel:132322, 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	-47.04	-13	Pass	601
0.15	30	0.01	RMS	0.15	-40.64	-13	Pass	2985
30	1000	0.1	RMS	975.697	-55.21	-13	Pass	9700
1000	1700	1	RMS	1700	-42.83	-13	Pass	700
1700	1790	1	RMS	1736.15	22.68	60	Pass	601
1790	3000	1	RMS	2668.726	-39.32	-13	Pass	1210
3000	12000	1	RMS	11913.99	-47.18	-13	Pass	9000
12000	18000	1	RMS	16401.734	-30.07	-13	Pass	6000



1.66. LTE Transmitter Spurious Emissions(NTNV)(Subtest:66, Channel:132322, 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	-47.23	-13	Pass	601
0.15	30	0.01	RMS	0.15	-40.08	-13	Pass	2985
30	1000	0.1	RMS	903.29	-55.07	-13	Pass	9700
1000	1700	1	RMS	1698.999	-44.84	-13	Pass	700
1700	1790	1	RMS	1753.85	22.37	60	Pass	601
1790	3000	1	RMS	2668.726	-39.28	-13	Pass	1210
3000	12000	1	RMS	11917.991	-47.09	-13	Pass	9000
12000	18000	1	RMS	16403.734	-30.07	-13	Pass	6000



1.67. LTE Transmitter Spurious Emissions(NTNV)(Subtest:67, Channel:132322, 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	-47.67	-13	Pass	601
0.15	30	0.01	RMS	0.15	-41.09	-13	Pass	2985
30	1000	0.1	RMS	909.891	-55.18	-13	Pass	9700
1000	1700	1	RMS	1700	-43.23	-13	Pass	700
1700	1790	1	RMS	1736.15	21.76	60	Pass	601
1790	3000	1	RMS	2670.728	-39.21	-13	Pass	1210
3000	12000	1	RMS	11911.99	-47.2	-13	Pass	9000
12000	18000	1	RMS	16402.734	-30.01	-13	Pass	6000



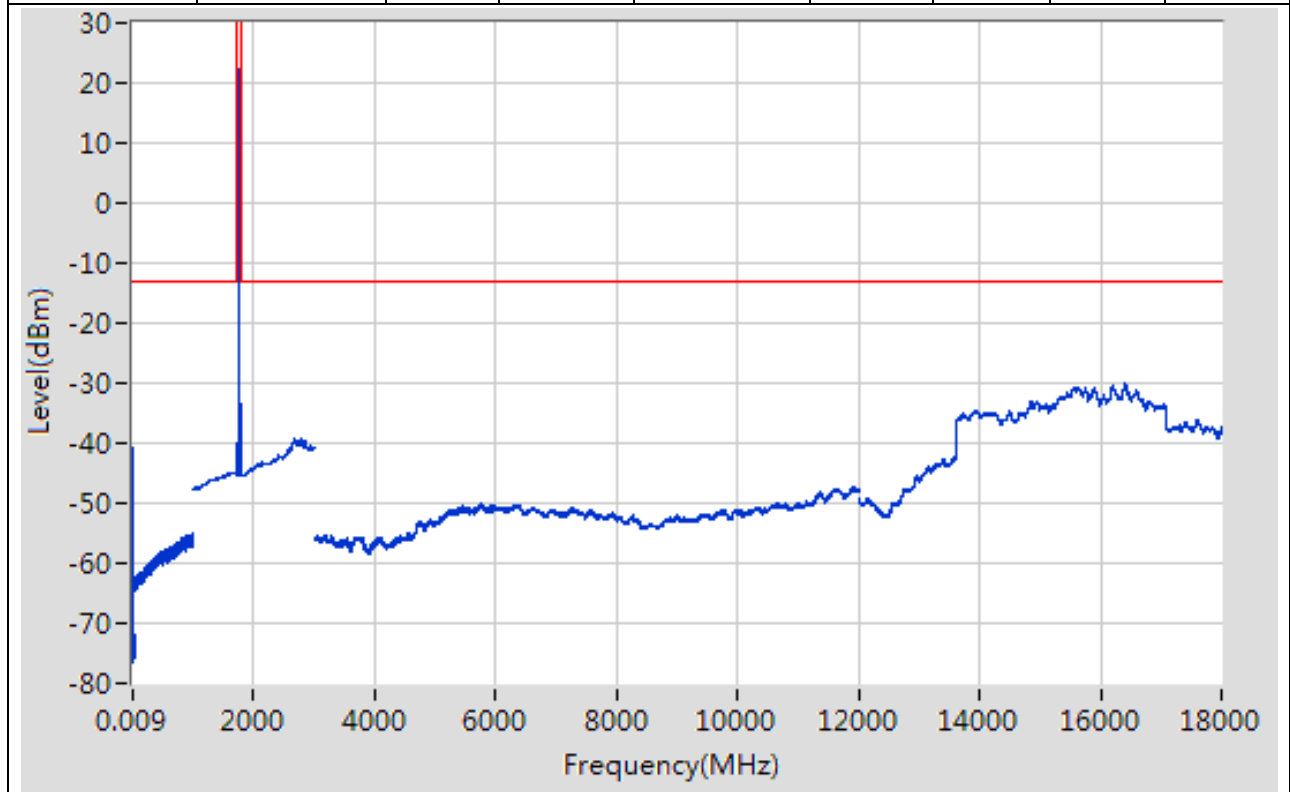
1.68. LTE Transmitter Spurious Emissions(NTNV)(Subtest:68, Channel:132322, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:HIGH)

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	-48.16	-13	Pass	601
0.15	30	0.01	RMS	0.15	-40.91	-13	Pass	2985
30	1000	0.1	RMS	892.589	-55.36	-13	Pass	9700
1000	1700	1	RMS	1673.963	-44.84	-13	Pass	700
1700	1790	1	RMS	1753.85	21.47	60	Pass	601
1790	3000	1	RMS	2669.727	-39.3	-13	Pass	1210
3000	12000	1	RMS	11910.99	-47.15	-13	Pass	9000
12000	18000	1	RMS	16399.733	-30.07	-13	Pass	6000



1.69. LTE Transmitter Spurious Emissions(NTNV)(Subtest:69, Channel:132572, 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	-47.46	-13	Pass	601
0.15	30	0.01	RMS	0.16	-40.95	-13	Pass	2985
30	1000	0.1	RMS	997.1	-55.05	-13	Pass	9700
1000	1700	1	RMS	1679.971	-44.83	-13	Pass	700
1700	1790	1	RMS	1761.05	22.29	60	Pass	601
1790	3000	1	RMS	2671.729	-39.27	-13	Pass	1210
3000	12000	1	RMS	11903.989	-47.19	-13	Pass	9000
12000	18000	1	RMS	16400.733	-30.09	-13	Pass	6000



1.70. LTE Transmitter Spurious Emissions(NTNV)(Subtest:70, Channel:132572, 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	-47.79	-13	Pass	601
0.15	30	0.01	RMS	0.15	-40.61	-13	Pass	2985
30	1000	0.1	RMS	882.288	-55.36	-13	Pass	9700
1000	1700	1	RMS	1694.993	-44.85	-13	Pass	700
1700	1790	1	RMS	1778.9	21.89	60	Pass	601
1790	3000	1	RMS	2672.73	-39.3	-13	Pass	1210
3000	12000	1	RMS	11912.99	-47.22	-13	Pass	9000
12000	18000	1	RMS	16404.734	-30.07	-13	Pass	6000



1.71. LTE Transmitter Spurious Emissions(NTNV)(Subtest:71, Channel:132572, 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	-46.84	-13	Pass	601
0.15	30	0.01	RMS	0.15	-41.14	-13	Pass	2985
30	1000	0.1	RMS	918.592	-55.4	-13	Pass	9700
1000	1700	1	RMS	1692.99	-44.85	-13	Pass	700
1700	1790	1	RMS	1761.05	21.36	60	Pass	601
1790	3000	1	RMS	2674.731	-39.28	-13	Pass	1210
3000	12000	1	RMS	11900.989	-47.17	-13	Pass	9000
12000	18000	1	RMS	16400.733	-30.05	-13	Pass	6000



1.72. LTE Transmitter Spurious Emissions(NTNV)(Subtest:72, Channel:132572, 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	-46.59	-13	Pass	601
0.15	30	0.01	RMS	0.15	-40.25	-13	Pass	2985
30	1000	0.1	RMS	992.899	-55.4	-13	Pass	9700
1000	1700	1	RMS	1677.969	-44.88	-13	Pass	700
1700	1790	1	RMS	1778.9	20.95	60	Pass	601
1790	3000	1	RMS	2670.728	-39.19	-13	Pass	1210
3000	12000	1	RMS	11910.99	-47.14	-13	Pass	9000
12000	18000	1	RMS	16399.733	-30.1	-13	Pass	6000



END