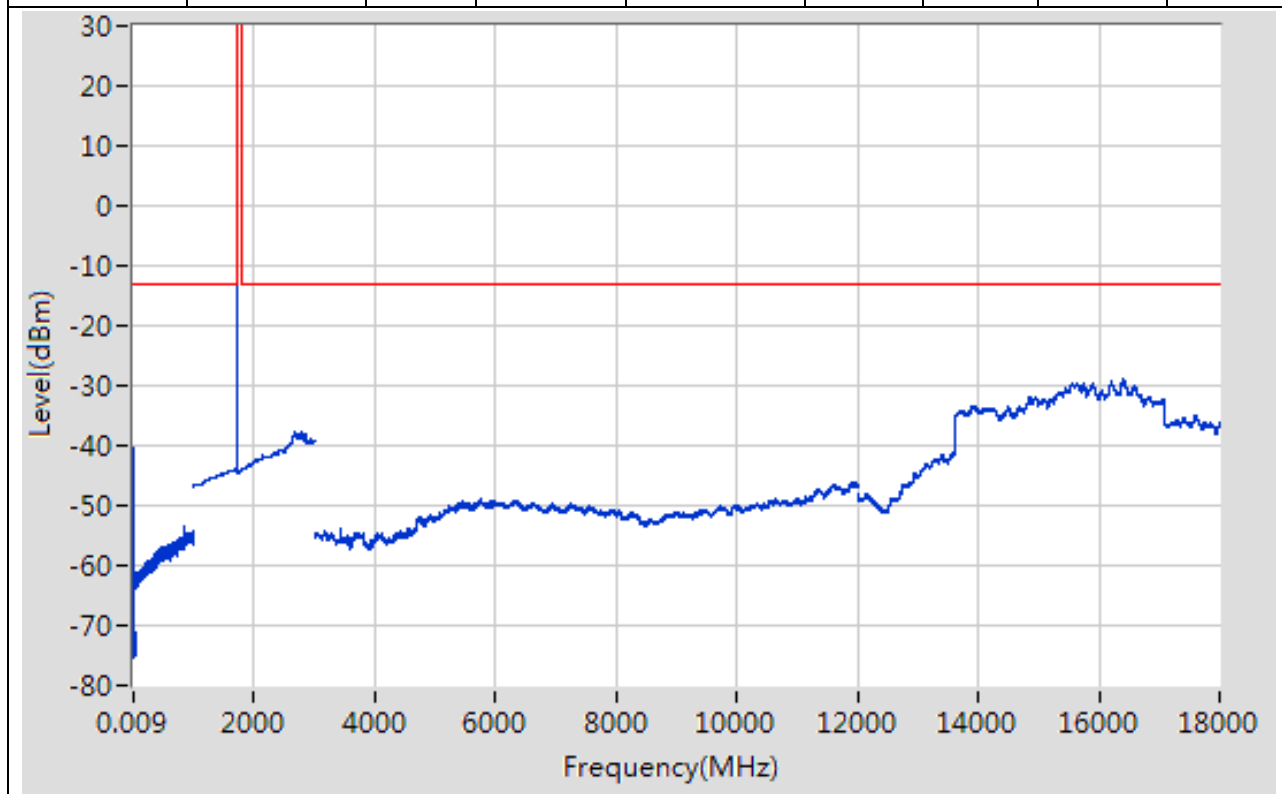


Annex C. LTE Transmitter Spurious Emissions

1. LTE_Band66

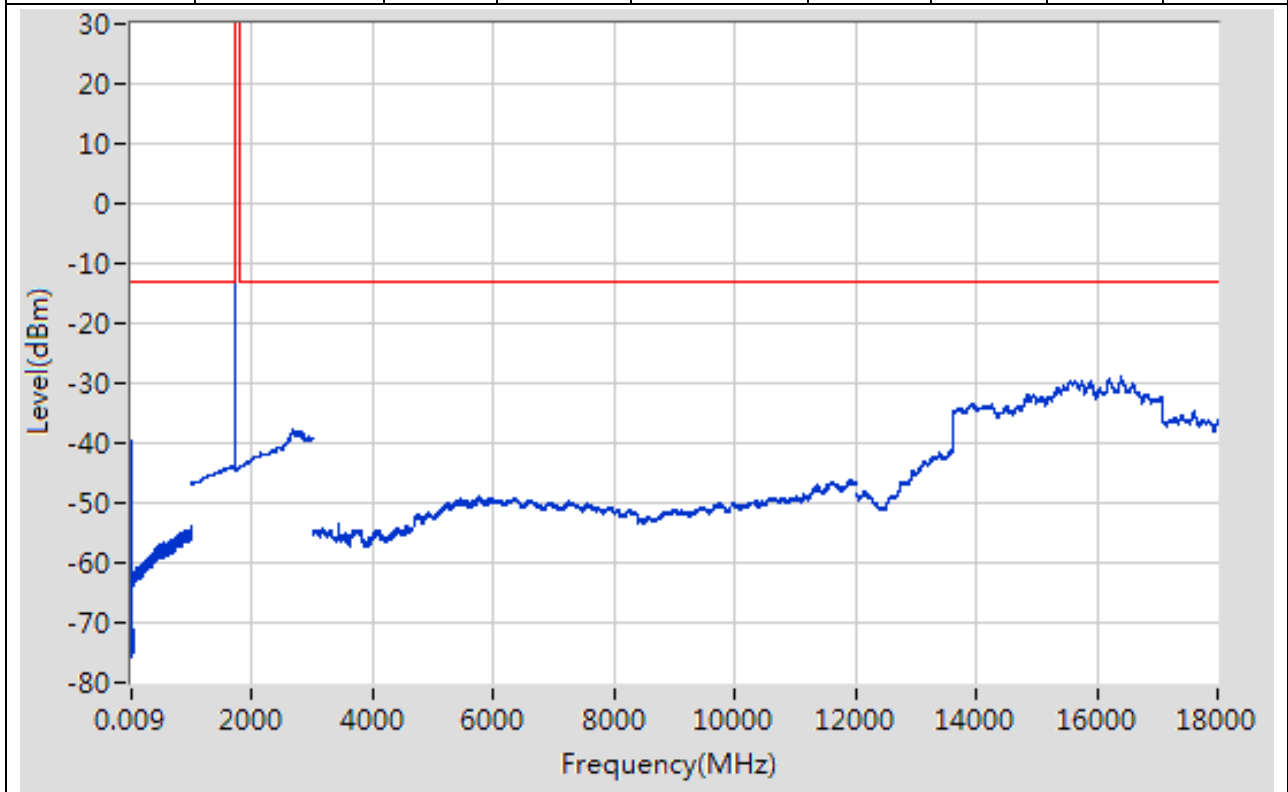
1.1. LTE Transmitter Spurious Emissions(NTNV)(Subtest:1, Channel:131979, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	-46.52	-13	Pass	601
0.15	30	0.01	RMS	0.15	-40.37	-13	Pass	2985
30	1000	0.1	RMS	830.583	-53.65	-13	Pass	9700
1000	1700	1	RMS	1687.983	-43.93	-13	Pass	700
1700	1790	1	RMS	1710.2	20.55	60	Pass	601
1790	3000	1	RMS	2668.726	-37.81	-13	Pass	1210
3000	12000	1	RMS	11923.992	-46.06	-13	Pass	9000
12000	18000	1	RMS	16402.734	-28.87	-13	Pass	6000



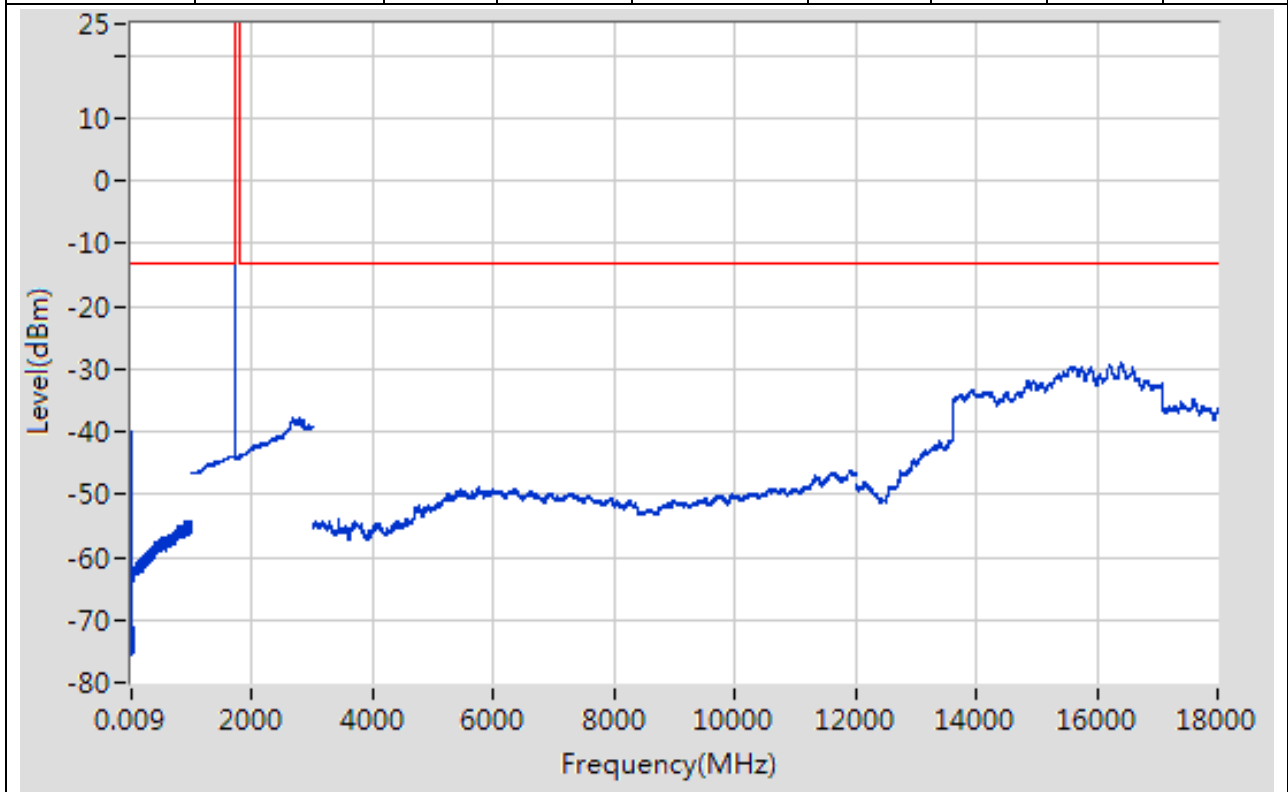
1.2. LTE Transmitter Spurious Emissions(NTNV)(Subtest:2, Channel:131979, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	-45.46	-13	Pass	601
0.15	30	0.01	RMS	0.15	-39.76	-13	Pass	2985
30	1000	0.1	RMS	994.699	-54.04	-13	Pass	9700
1000	1700	1	RMS	1690.987	-43.93	-13	Pass	700
1700	1790	1	RMS	1711.1	20.53	60	Pass	601
1790	3000	1	RMS	2669.727	-37.82	-13	Pass	1210
3000	12000	1	RMS	11904.989	-45.98	-13	Pass	9000
12000	18000	1	RMS	16401.734	-28.87	-13	Pass	6000



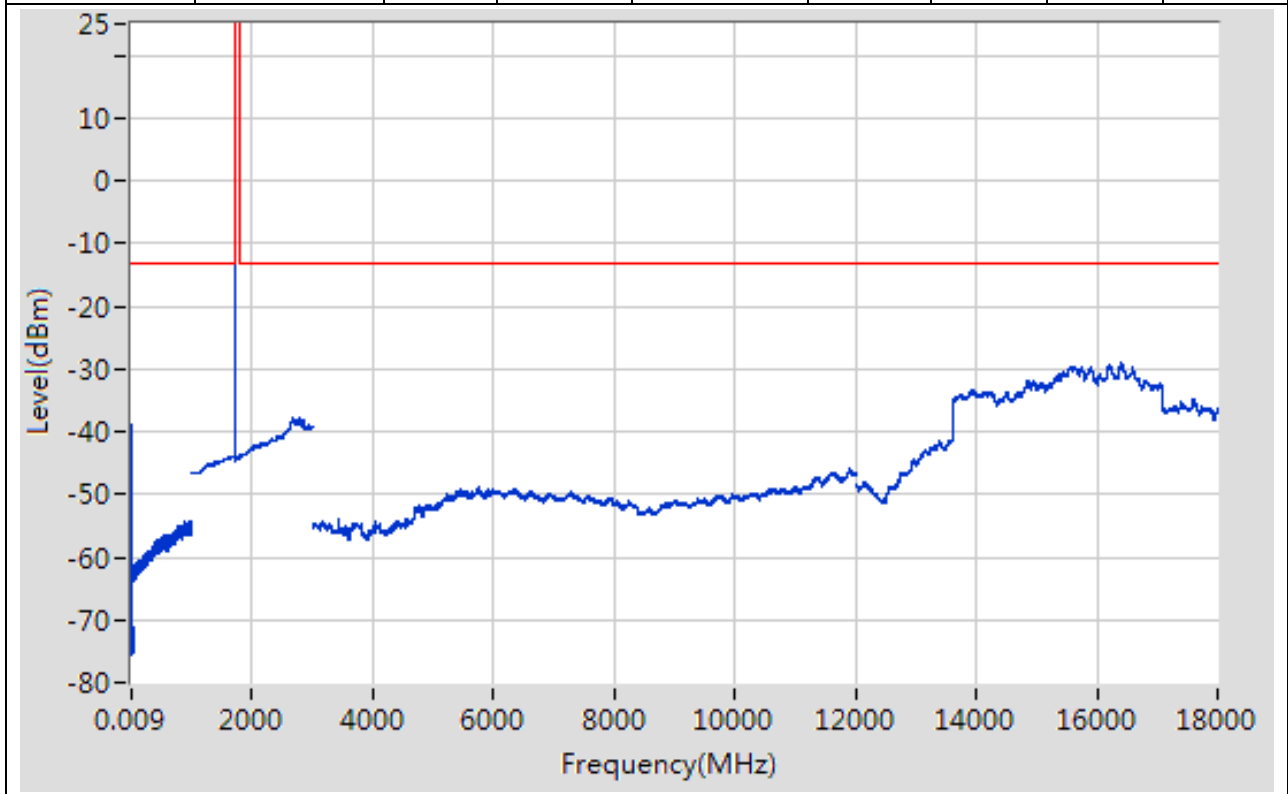
1.3. LTE Transmitter Spurious Emissions(NTNV)(Subtest:3, Channel:131979, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	0.01	-46.15	-13	Pass	601
0.15	30	0.01	RMS	0.16	-39.84	-13	Pass	2985
30	1000	0.1	RMS	918.692	-54.29	-13	Pass	9700
1000	1700	1	RMS	1700	-43.92	-13	Pass	700
1700	1790	1	RMS	1710.2	19.64	60	Pass	601
1790	3000	1	RMS	2669.727	-37.85	-13	Pass	1210
3000	12000	1	RMS	11904.989	-46.14	-13	Pass	9000
12000	18000	1	RMS	16401.734	-28.89	-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	0.009	-46.5	-13	Pass	601
0.15	30	0.01	RMS	0.15	-38.93	-13	Pass	2985
30	1000	0.1	RMS	954.395	-54.4	-13	Pass	9700
1000	1700	1	RMS	1673.963	-43.93	-13	Pass	700
1700	1790	1	RMS	1711.1	19.57	60	Pass	601
1790	3000	1	RMS	2669.727	-37.77	-13	Pass	1210
3000	12000	1	RMS	11908.99	-45.93	-13	Pass	9000
12000	18000	1	RMS	16398.733	-28.84	-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	-46.73	-13	Pass	601
0.15	30	0.01	RMS	0.15	-38.57	-13	Pass	2985
30	1000	0.1	RMS	941.694	-54.13	-13	Pass	9700
1000	1700	1	RMS	1698.999	-43.94	-13	Pass	700
1700	1790	1	RMS	1744.55	19.63	60	Pass	601
1790	3000	1	RMS	2669.727	-37.86	-13	Pass	1210
3000	12000	1	RMS	11914.991	-46.02	-13	Pass	9000
12000	18000	1	RMS	16398.733	-28.88	-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	0.009	-45.97	-13	Pass	601
0.15	30	0.01	RMS	0.15	-40.22	-13	Pass	2985
30	1000	0.1	RMS	911.491	-54.22	-13	Pass	9700
1000	1700	1	RMS	1687.983	-43.95	-13	Pass	700
1700	1790	1	RMS	1745.45	19.61	60	Pass	601
1790	3000	1	RMS	2668.726	-37.88	-13	Pass	1210
3000	12000	1	RMS	11914.991	-46.09	-13	Pass	9000
12000	18000	1	RMS	16399.733	-28.81	-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	0.01	-46.42	-13	Pass	601
0.15	30	0.01	RMS	0.15	-39.33	-13	Pass	2985
30	1000	0.1	RMS	902.09	-54.38	-13	Pass	9700
1000	1700	1	RMS	1686.981	-43.91	-13	Pass	700
1700	1790	1	RMS	1744.55	18.74	60	Pass	601
1790	3000	1	RMS	2670.728	-37.88	-13	Pass	1210
3000	12000	1	RMS	11906.99	-45.97	-13	Pass	9000
12000	18000	1	RMS	16399.733	-28.87	-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	0.01	-46.95	-13	Pass	601
0.15	30	0.01	RMS	0.15	-40.02	-13	Pass	2985
30	1000	0.1	RMS	898.39	-54.08	-13	Pass	9700
1000	1700	1	RMS	1675.966	-43.95	-13	Pass	700
1700	1790	1	RMS	1745.45	18.73	60	Pass	601
1790	3000	1	RMS	2669.727	-37.86	-13	Pass	1210
3000	12000	1	RMS	11920.991	-46.08	-13	Pass	9000
12000	18000	1	RMS	16401.734	-28.92	-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	-45.6	-13	Pass	601
0.15	30	0.01	RMS	0.15	-39.25	-13	Pass	2985
30	1000	0.1	RMS	883.788	-54.36	-13	Pass	9700
1000	1700	1	RMS	1671.96	-43.89	-13	Pass	700
1700	1790	1	RMS	1778.9	19.87	60	Pass	601
1790	3000	1	RMS	2667.725	-37.86	-13	Pass	1210
3000	12000	1	RMS	11902.989	-45.99	-13	Pass	9000
12000	18000	1	RMS	16398.733	-28.89	-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	-46.82	-13	Pass	601
0.15	30	0.01	RMS	0.15	-39.04	-13	Pass	2985
30	1000	0.1	RMS	938.794	-54.23	-13	Pass	9700
1000	1700	1	RMS	1669.957	-43.95	-13	Pass	700
1700	1790	1	RMS	1779.8	19.85	60	Pass	601
1790	3000	1	RMS	2669.727	-37.84	-13	Pass	1210
3000	12000	1	RMS	11907.99	-45.98	-13	Pass	9000
12000	18000	1	RMS	16401.734	-28.93	-13	Pass	6000



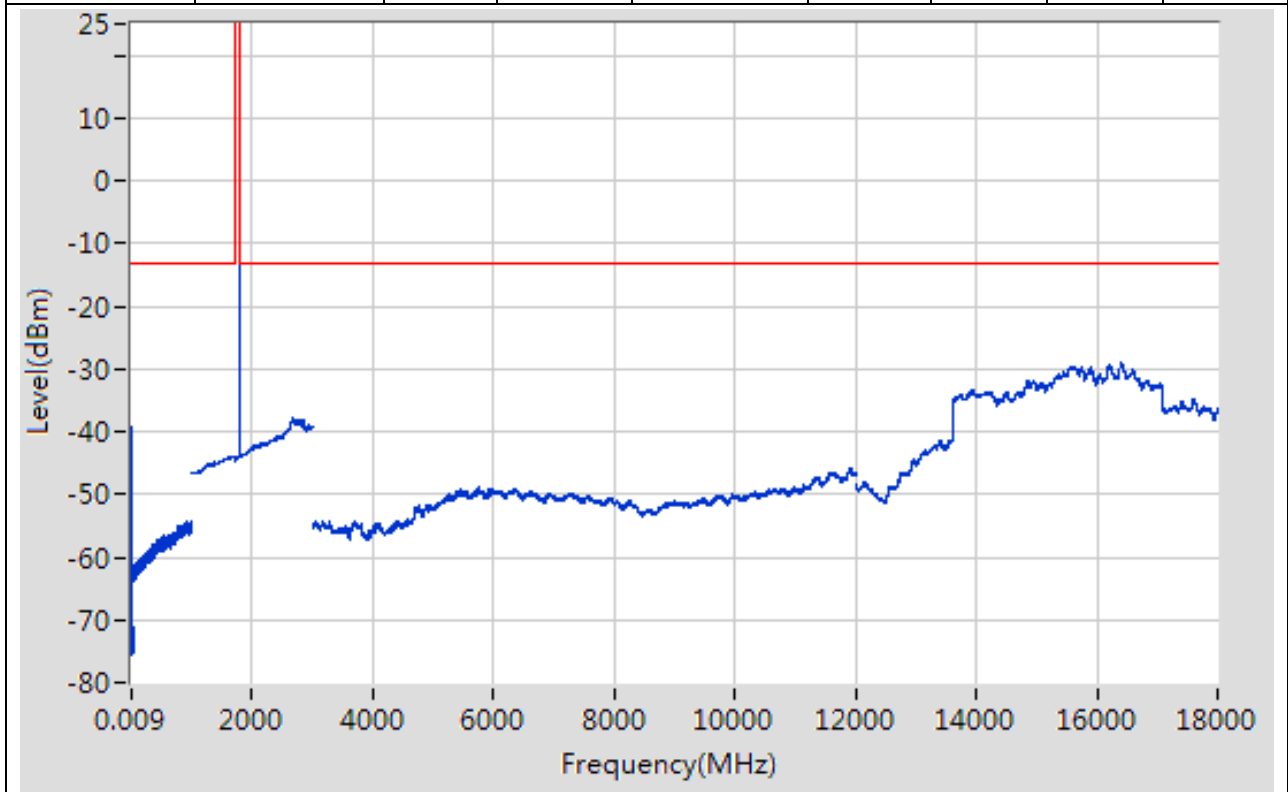
1.11. LTE Transmitter Spurious Emissions(NTNV)(Subtest:11, Channel:132665, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	-45.81	-13	Pass	601
0.15	30	0.01	RMS	0.15	-39.9	-13	Pass	2985
30	1000	0.1	RMS	899.79	-54.2	-13	Pass	9700
1000	1700	1	RMS	1689.986	-43.93	-13	Pass	700
1700	1790	1	RMS	1778.9	18.95	60	Pass	601
1790	3000	1	RMS	2665.724	-37.87	-13	Pass	1210
3000	12000	1	RMS	11914.991	-46.05	-13	Pass	9000
12000	18000	1	RMS	16398.733	-28.81	-13	Pass	6000



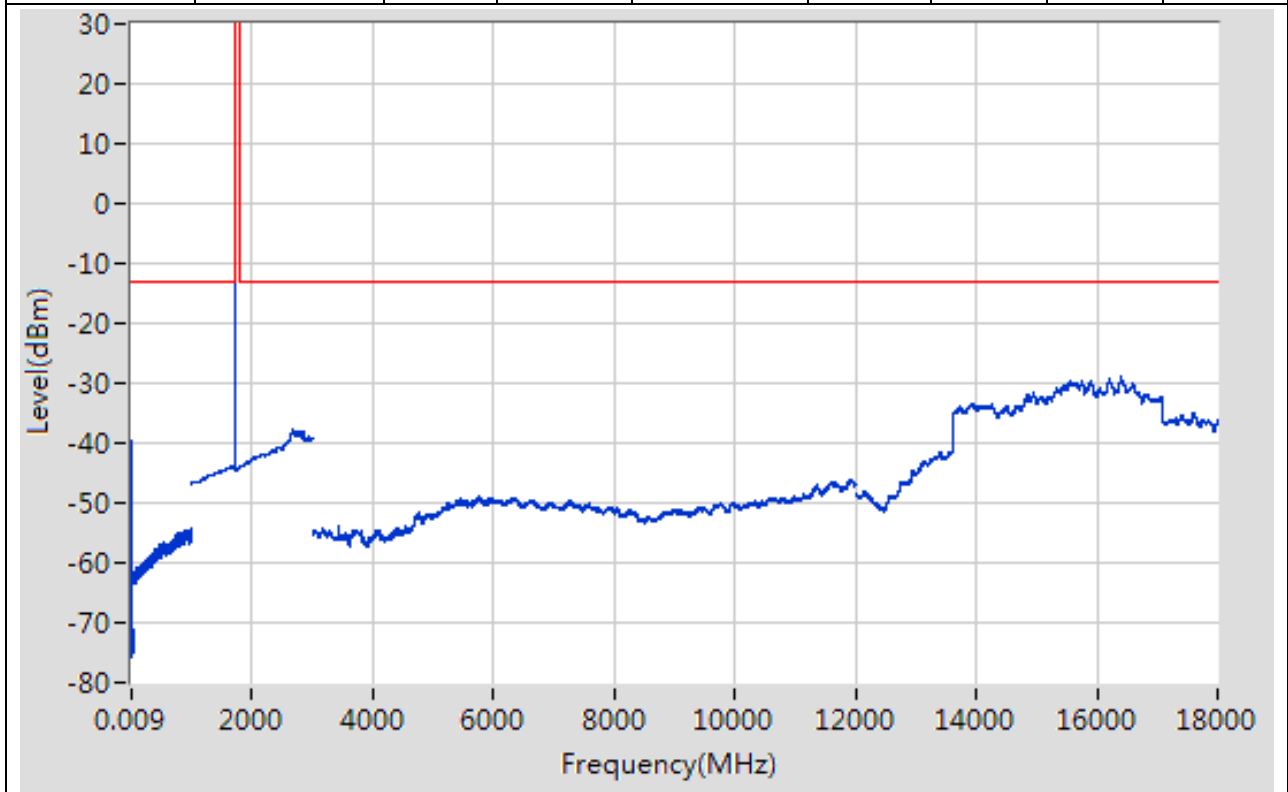
1.12. LTE Transmitter Spurious Emissions(NTNV)(Subtest:12, Channel:132665, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:HIGH)

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	0.011	-46.42	-13	Pass	601
0.15	30	0.01	RMS	0.15	-39.42	-13	Pass	2985
30	1000	0.1	RMS	978.798	-54.33	-13	Pass	9700
1000	1700	1	RMS	1690.987	-43.92	-13	Pass	700
1700	1790	1	RMS	1779.8	18.92	60	Pass	601
1790	3000	1	RMS	2667.725	-37.87	-13	Pass	1210
3000	12000	1	RMS	11923.992	-45.98	-13	Pass	9000
12000	18000	1	RMS	16400.733	-28.93	-13	Pass	6000



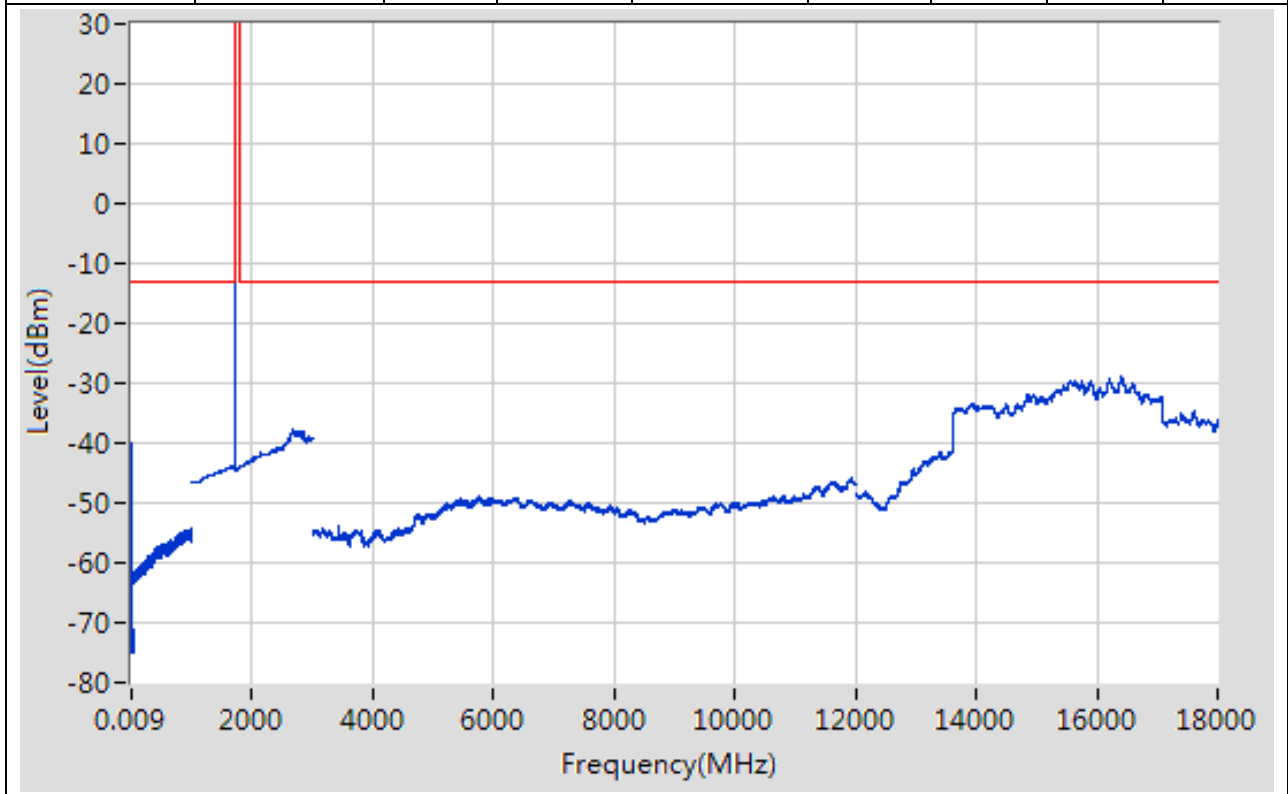
1.13. LTE Transmitter Spurious Emissions(NTNV)(Subtest:13, Channel:131987, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	0.009	-46.52	-13	Pass	601
0.15	30	0.01	RMS	0.15	-39.81	-13	Pass	2985
30	1000	0.1	RMS	992.399	-54.34	-13	Pass	9700
1000	1700	1	RMS	1683.977	-43.92	-13	Pass	700
1700	1790	1	RMS	1710.2	20.75	60	Pass	601
1790	3000	1	RMS	2667.725	-37.84	-13	Pass	1210
3000	12000	1	RMS	11897.989	-46.12	-13	Pass	9000
12000	18000	1	RMS	16401.734	-28.91	-13	Pass	6000



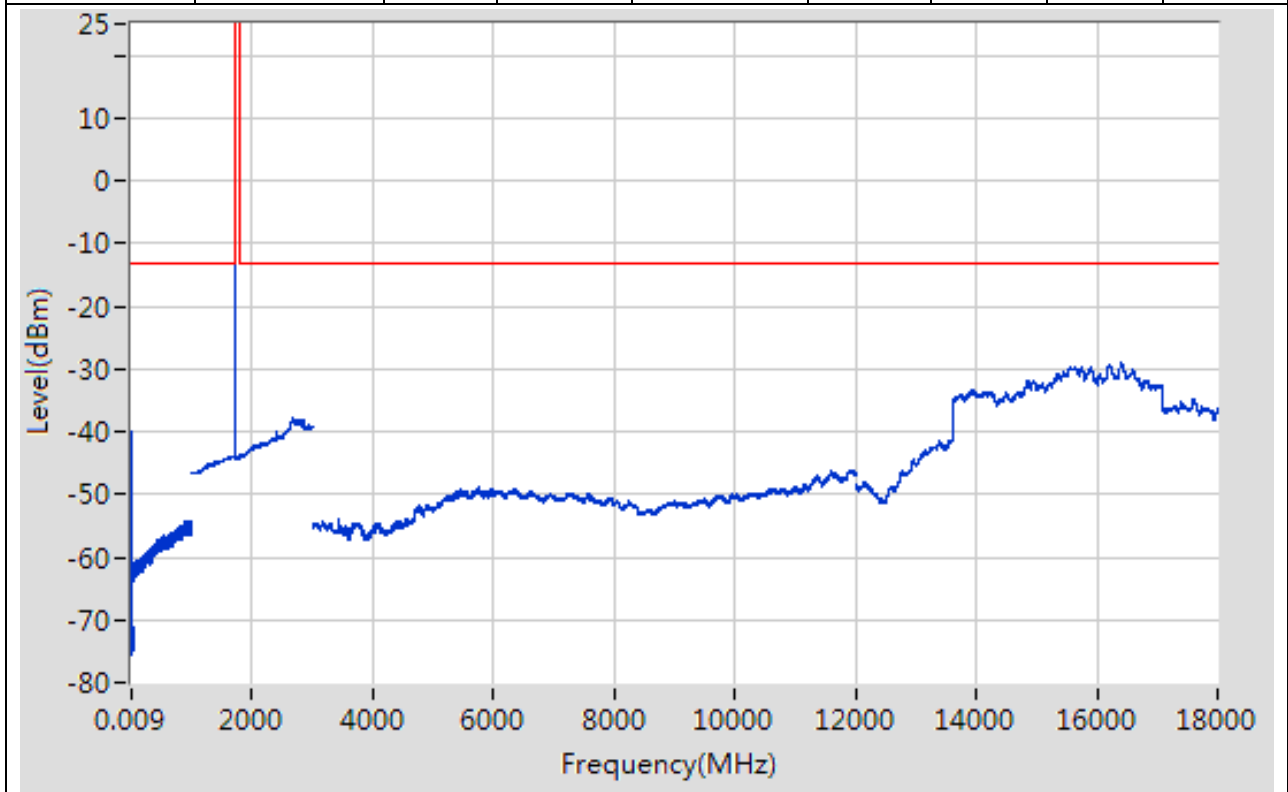
1.14. LTE Transmitter Spurious Emissions(NTNV)(Subtest:14, Channel:131987, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	0.009	-47.09	-13	Pass	601
0.15	30	0.01	RMS	0.15	-39.85	-13	Pass	2985
30	1000	0.1	RMS	992.699	-54.42	-13	Pass	9700
1000	1700	1	RMS	1691.989	-43.93	-13	Pass	700
1700	1790	1	RMS	1712.75	20.57	60	Pass	601
1790	3000	1	RMS	2667.725	-37.85	-13	Pass	1210
3000	12000	1	RMS	11925.992	-45.92	-13	Pass	9000
12000	18000	1	RMS	16399.733	-28.81	-13	Pass	6000



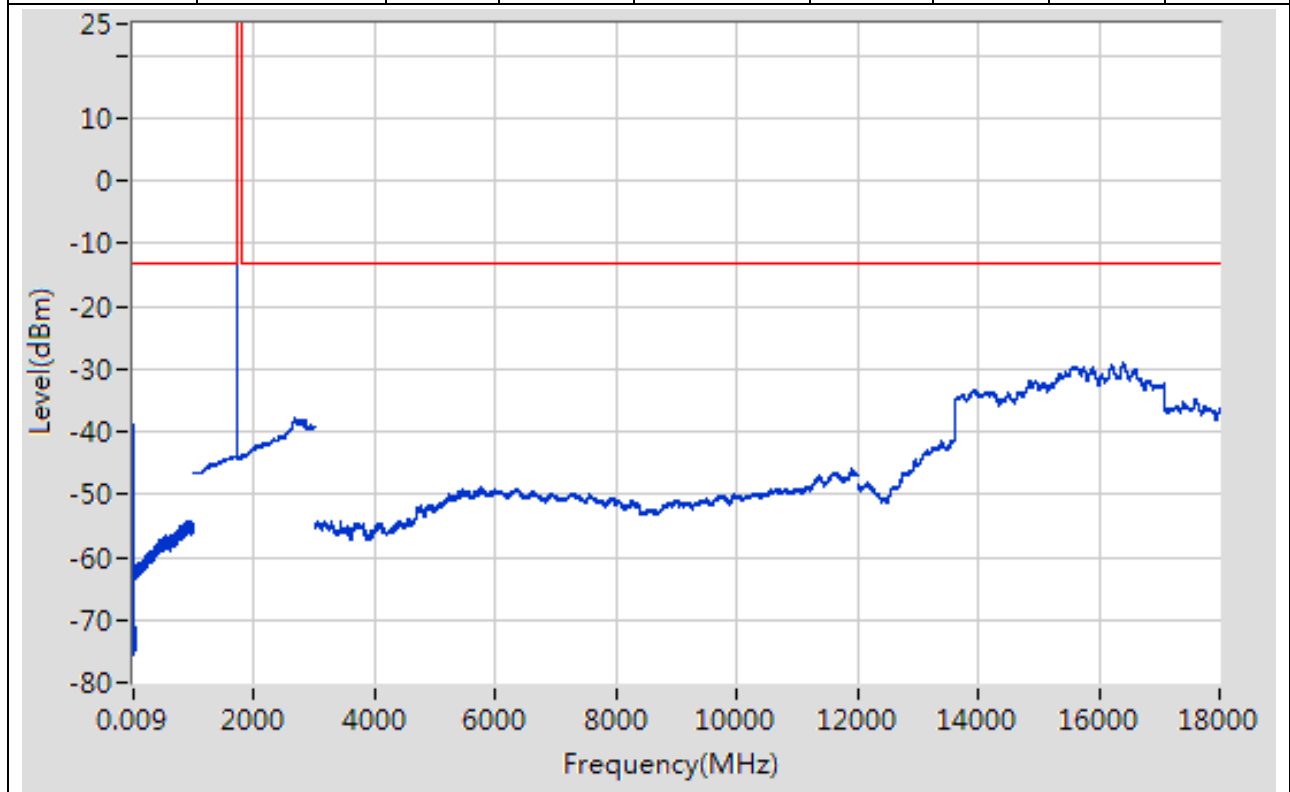
1.15. LTE Transmitter Spurious Emissions(NTNV)(Subtest:15, Channel:131987, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	0.009	-45.67	-13	Pass	601
0.15	30	0.01	RMS	0.16	-40.08	-13	Pass	2985
30	1000	0.1	RMS	892.889	-54.28	-13	Pass	9700
1000	1700	1	RMS	1700	-43.9	-13	Pass	700
1700	1790	1	RMS	1710.2	19.98	60	Pass	601
1790	3000	1	RMS	2666.725	-37.84	-13	Pass	1210
3000	12000	1	RMS	11908.99	-46.06	-13	Pass	9000
12000	18000	1	RMS	16400.733	-28.93	-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	0.009	-46.56	-13	Pass	601
0.15	30	0.01	RMS	0.15	-38.97	-13	Pass	2985
30	1000	0.1	RMS	934.393	-54.25	-13	Pass	9700
1000	1700	1	RMS	1700	-43.89	-13	Pass	700
1700	1790	1	RMS	1712.75	19.72	60	Pass	601
1790	3000	1	RMS	2673.73	-37.88	-13	Pass	1210
3000	12000	1	RMS	11910.99	-46.01	-13	Pass	9000
12000	18000	1	RMS	16401.734	-28.86	-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	0.01	-46.99	-13	Pass	601
0.15	30	0.01	RMS	0.15	-39.5	-13	Pass	2985
30	1000	0.1	RMS	903.59	-54.24	-13	Pass	9700
1000	1700	1	RMS	1686.981	-43.92	-13	Pass	700
1700	1790	1	RMS	1743.8	19.77	60	Pass	601
1790	3000	1	RMS	2669.727	-37.86	-13	Pass	1210
3000	12000	1	RMS	11915.991	-46.1	-13	Pass	9000
12000	18000	1	RMS	16404.734	-28.88	-13	Pass	6000



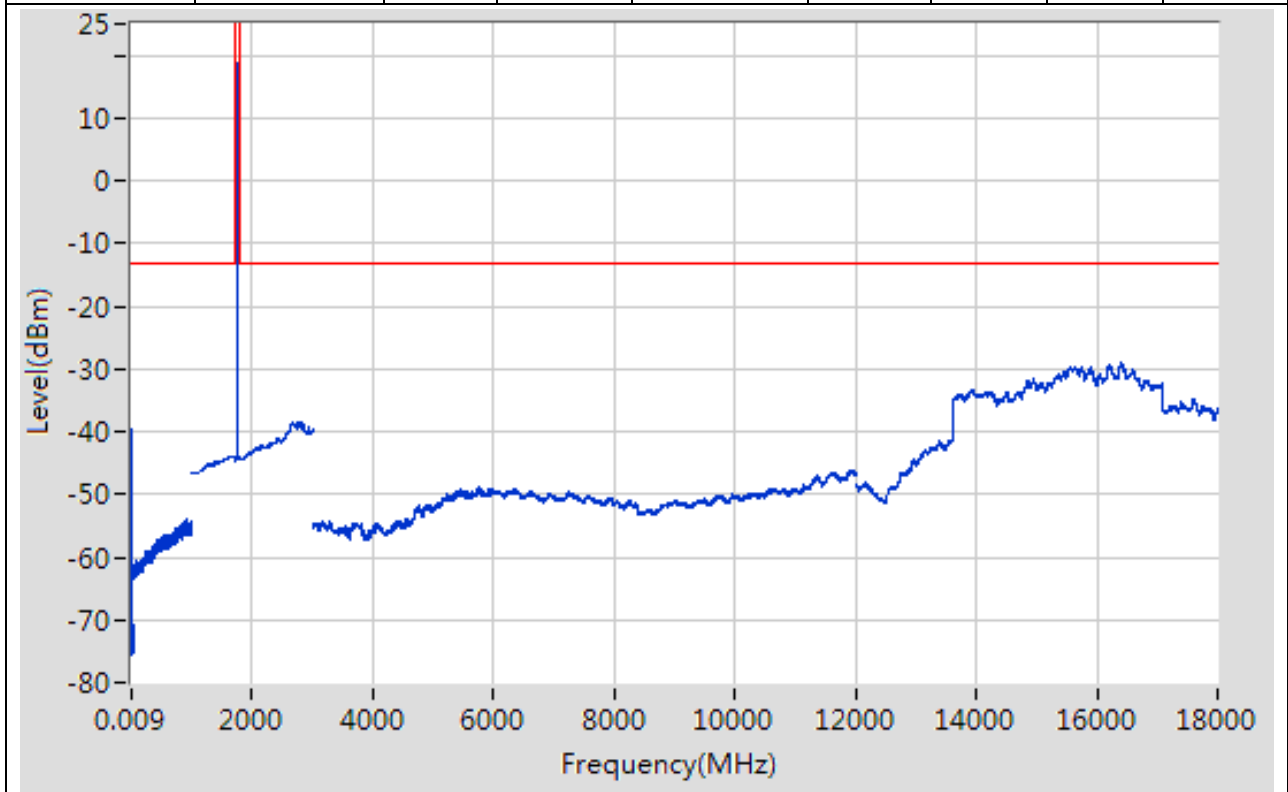
1.18. LTE Transmitter Spurious Emissions(NTNV)(Subtest:18, Channel:132322, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	0.011	-47.21	-13	Pass	601
0.15	30	0.01	RMS	0.15	-39.66	-13	Pass	2985
30	1000	0.1	RMS	888.188	-54.11	-13	Pass	9700
1000	1700	1	RMS	1688.984	-43.96	-13	Pass	700
1700	1790	1	RMS	1746.2	19.74	60	Pass	601
1790	3000	1	RMS	2669.727	-37.83	-13	Pass	1210
3000	12000	1	RMS	11913.99	-45.96	-13	Pass	9000
12000	18000	1	RMS	16398.733	-28.92	-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	-46.27	-13	Pass	601
0.15	30	0.01	RMS	0.15	-39.7	-13	Pass	2985
30	1000	0.1	RMS	932.193	-54.09	-13	Pass	9700
1000	1700	1	RMS	1670.959	-43.94	-13	Pass	700
1700	1790	1	RMS	1743.8	18.85	60	Pass	601
1790	3000	1	RMS	2665.724	-38.39	-13	Pass	1210
3000	12000	1	RMS	11904.989	-46.09	-13	Pass	9000
12000	18000	1	RMS	16399.733	-28.87	-13	Pass	6000



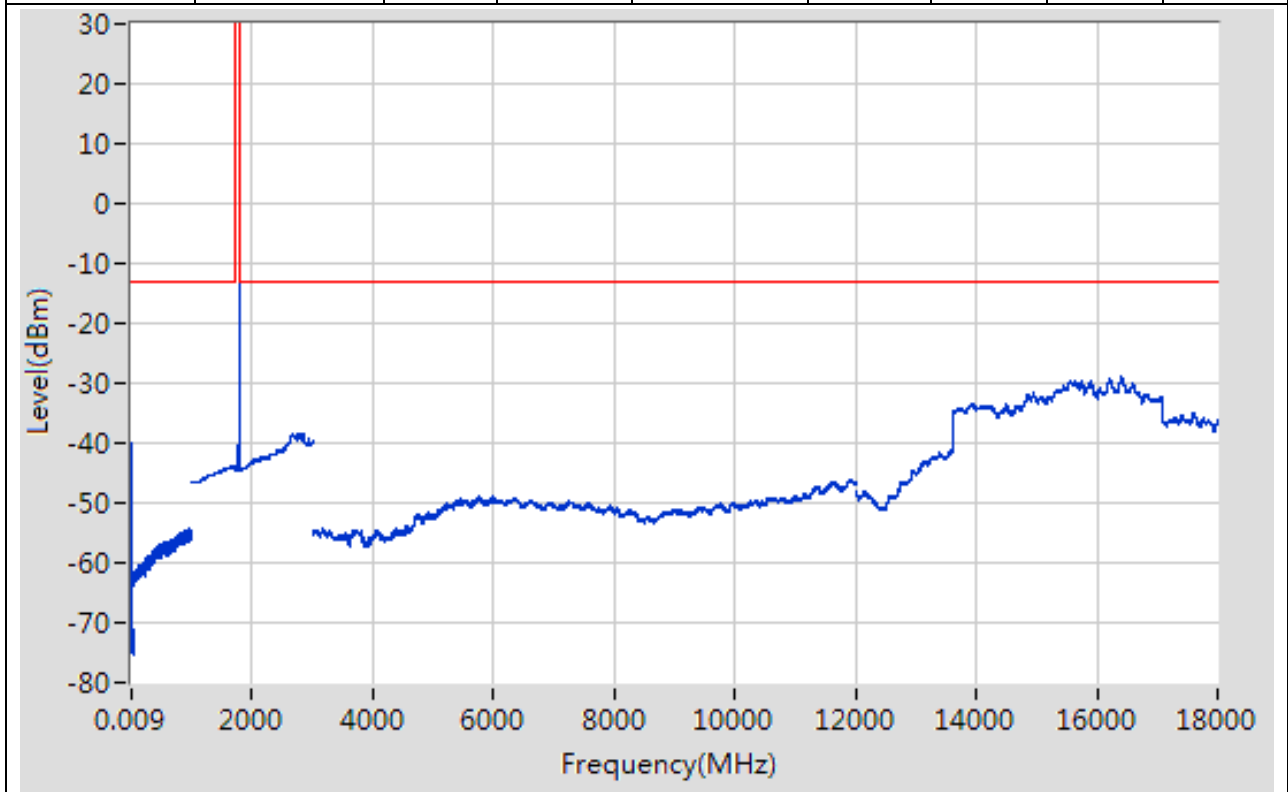
1.20. LTE Transmitter Spurious Emissions(NTNV)(Subtest:20, Channel:132322, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:HIGH)

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	0.009	-46.25	-13	Pass	601
0.15	30	0.01	RMS	0.15	-39.42	-13	Pass	2985
30	1000	0.1	RMS	906.59	-54.41	-13	Pass	9700
1000	1700	1	RMS	1697.997	-43.95	-13	Pass	700
1700	1790	1	RMS	1746.2	18.8	60	Pass	601
1790	3000	1	RMS	2668.726	-38.34	-13	Pass	1210
3000	12000	1	RMS	11916.991	-46.01	-13	Pass	9000
12000	18000	1	RMS	16400.733	-28.76	-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	0.012	-46.29	-13	Pass	601
0.15	30	0.01	RMS	0.16	-40.17	-13	Pass	2985
30	1000	0.1	RMS	961.496	-54.39	-13	Pass	9700
1000	1700	1	RMS	1685.98	-43.94	-13	Pass	700
1700	1790	1	RMS	1777.25	20.03	60	Pass	601
1790	3000	1	RMS	2670.728	-38.34	-13	Pass	1210
3000	12000	1	RMS	11906.99	-46.11	-13	Pass	9000
12000	18000	1	RMS	16400.733	-28.89	-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	-46.81	-13	Pass	601
0.15	30	0.01	RMS	0.15	-40.53	-13	Pass	2985
30	1000	0.1	RMS	897.189	-54.39	-13	Pass	9700
1000	1700	1	RMS	1689.986	-43.93	-13	Pass	700
1700	1790	1	RMS	1779.8	19.98	60	Pass	601
1790	3000	1	RMS	2667.725	-38.36	-13	Pass	1210
3000	12000	1	RMS	11913.99	-45.92	-13	Pass	9000
12000	18000	1	RMS	16399.733	-28.9	-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	0.009	-45.66	-13	Pass	601
0.15	30	0.01	RMS	0.15	-39.27	-13	Pass	2985
30	1000	0.1	RMS	986.799	-54.48	-13	Pass	9700
1000	1700	1	RMS	1686.981	-43.94	-13	Pass	700
1700	1790	1	RMS	1777.25	19.15	60	Pass	601
1790	3000	1	RMS	2668.726	-38.33	-13	Pass	1210
3000	12000	1	RMS	11926.992	-46.02	-13	Pass	9000
12000	18000	1	RMS	16398.733	-28.85	-13	Pass	6000



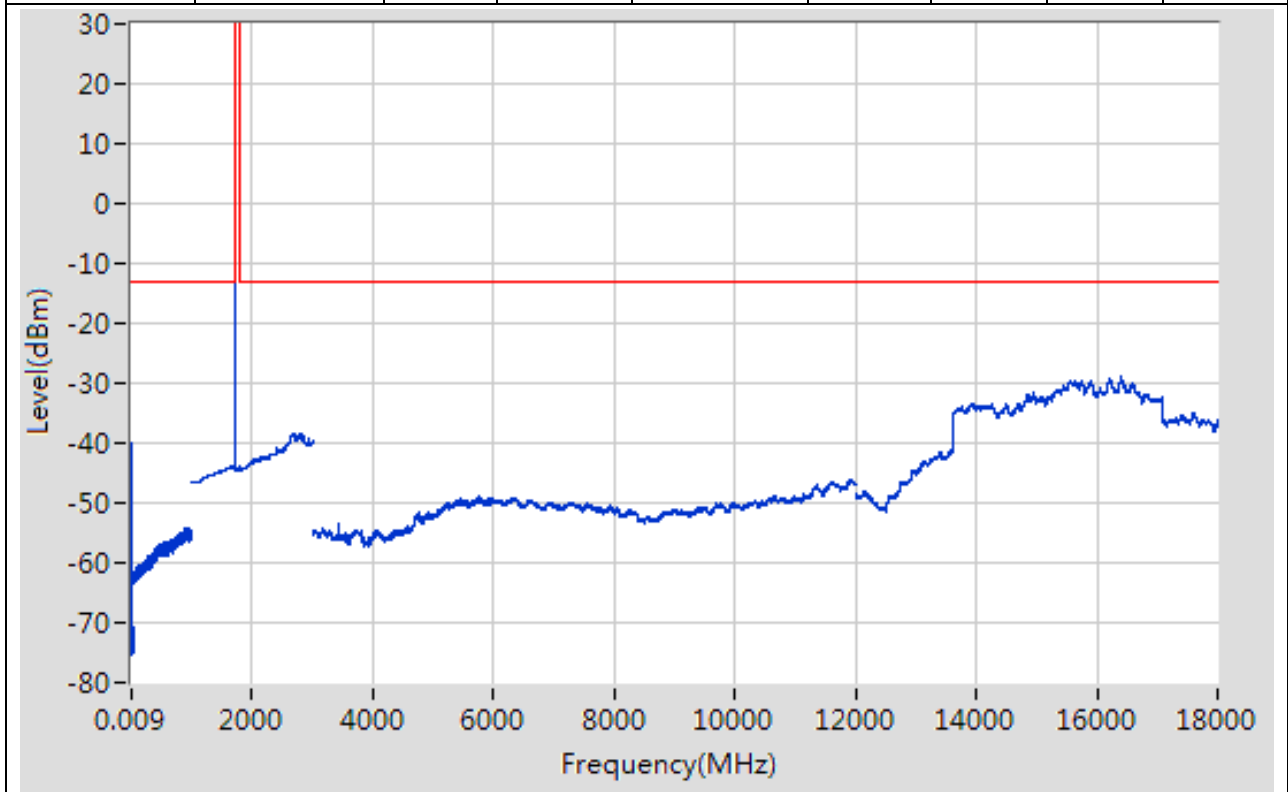
1.24. LTE Transmitter Spurious Emissions(NTNV)(Subtest:24, Channel:132657, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:HIGH)

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	0.01	-46.38	-13	Pass	601
0.15	30	0.01	RMS	0.15	-39.7	-13	Pass	2985
30	1000	0.1	RMS	902.49	-54.43	-13	Pass	9700
1000	1700	1	RMS	1691.989	-43.93	-13	Pass	700
1700	1790	1	RMS	1779.8	19.05	60	Pass	601
1790	3000	1	RMS	2669.727	-38.36	-13	Pass	1210
3000	12000	1	RMS	11919.991	-46.07	-13	Pass	9000
12000	18000	1	RMS	16400.733	-28.81	-13	Pass	6000



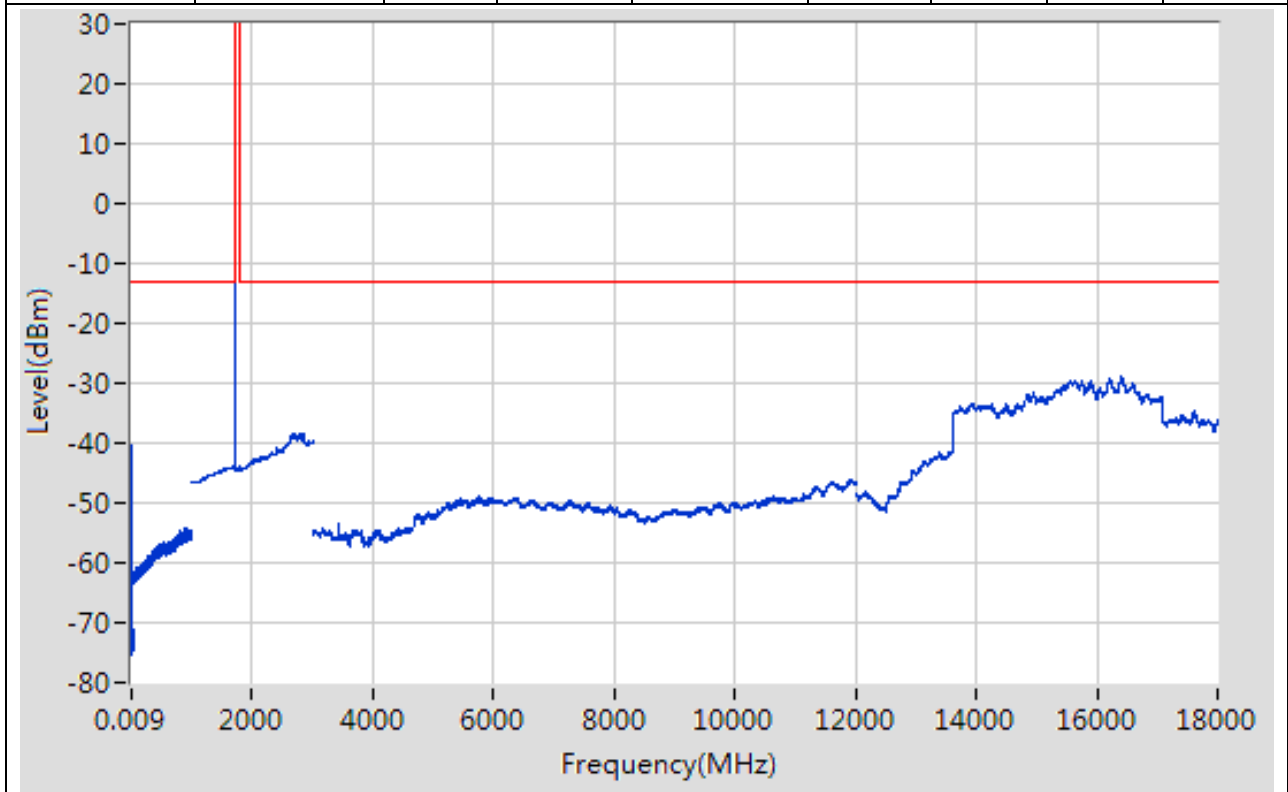
1.25. LTE Transmitter Spurious Emissions(NTNV)(Subtest:25, Channel:131997, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	0.009	-46.25	-13	Pass	601
0.15	30	0.01	RMS	0.15	-39.88	-13	Pass	2985
30	1000	0.1	RMS	875.987	-54.36	-13	Pass	9700
1000	1700	1	RMS	1700	-43.89	-13	Pass	700
1700	1790	1	RMS	1710.35	20.61	60	Pass	601
1790	3000	1	RMS	2667.725	-38.33	-13	Pass	1210
3000	12000	1	RMS	11908.99	-46.03	-13	Pass	9000
12000	18000	1	RMS	16400.733	-28.84	-13	Pass	6000



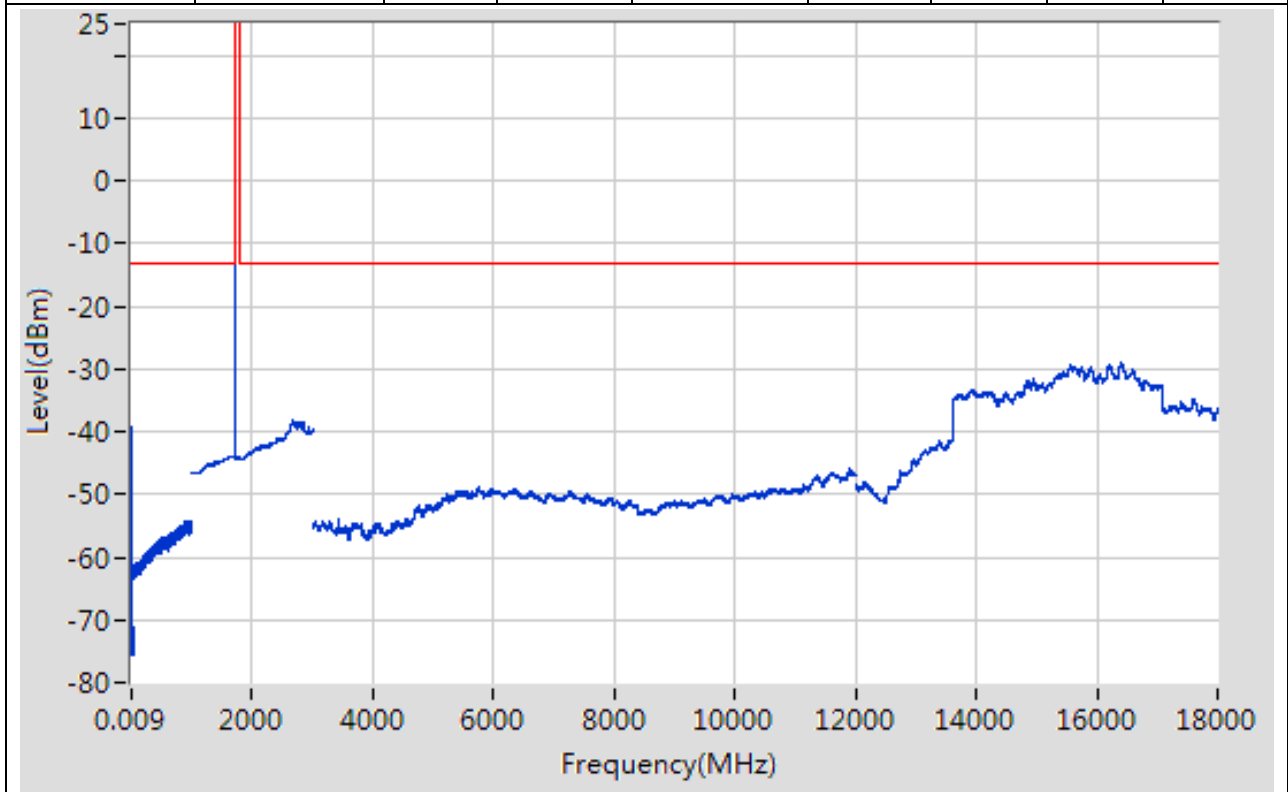
1.26. LTE Transmitter Spurious Emissions(NTNV)(Subtest:26, Channel:131997, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	0.009	-46.67	-13	Pass	601
0.15	30	0.01	RMS	0.15	-40.41	-13	Pass	2985
30	1000	0.1	RMS	907.891	-54.15	-13	Pass	9700
1000	1700	1	RMS	1696.996	-43.87	-13	Pass	700
1700	1790	1	RMS	1714.7	20.2	60	Pass	601
1790	3000	1	RMS	2669.727	-38.29	-13	Pass	1210
3000	12000	1	RMS	11917.991	-46.04	-13	Pass	9000
12000	18000	1	RMS	16399.733	-28.89	-13	Pass	6000



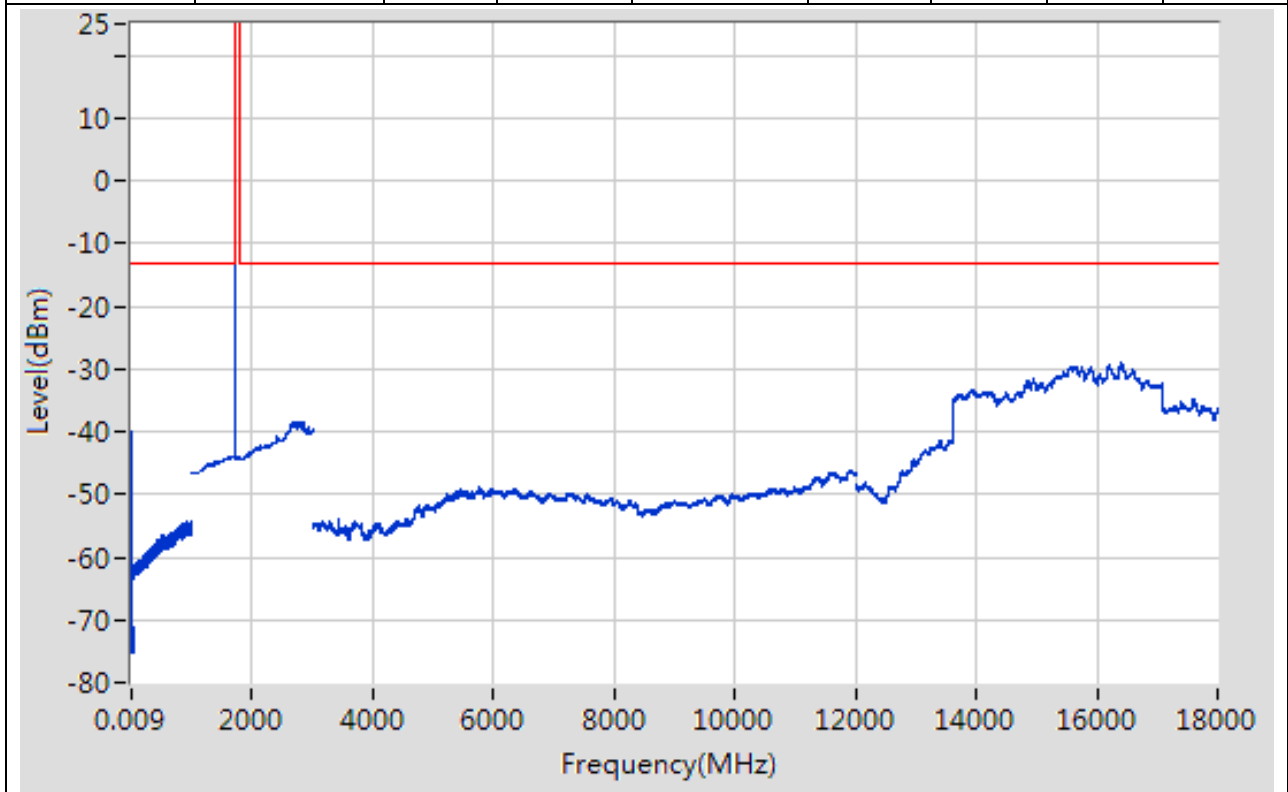
1.27. LTE Transmitter Spurious Emissions(NTNV)(Subtest:27, Channel:131997, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	0.01	-46.59	-13	Pass	601
0.15	30	0.01	RMS	0.15	-39.33	-13	Pass	2985
30	1000	0.1	RMS	945.394	-54.22	-13	Pass	9700
1000	1700	1	RMS	1700	-43.89	-13	Pass	700
1700	1790	1	RMS	1710.35	19.72	60	Pass	601
1790	3000	1	RMS	2669.727	-38.33	-13	Pass	1210
3000	12000	1	RMS	11901.989	-46.04	-13	Pass	9000
12000	18000	1	RMS	16401.734	-28.84	-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	0.01	-46.1	-13	Pass	601
0.15	30	0.01	RMS	0.15	-39.98	-13	Pass	2985
30	1000	0.1	RMS	990.999	-54.12	-13	Pass	9700
1000	1700	1	RMS	1681.974	-43.94	-13	Pass	700
1700	1790	1	RMS	1714.7	19.31	60	Pass	601
1790	3000	1	RMS	2666.725	-38.38	-13	Pass	1210
3000	12000	1	RMS	11907.99	-46.05	-13	Pass	9000
12000	18000	1	RMS	16399.733	-28.91	-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	0.01	-46.73	-13	Pass	601
0.15	30	0.01	RMS	0.15	-39.73	-13	Pass	2985
30	1000	0.1	RMS	907.79	-54.12	-13	Pass	9700
1000	1700	1	RMS	1684.979	-43.94	-13	Pass	700
1700	1790	1	RMS	1742.9	19.59	60	Pass	601
1790	3000	1	RMS	2667.725	-38.34	-13	Pass	1210
3000	12000	1	RMS	11907.99	-46.15	-13	Pass	9000
12000	18000	1	RMS	16399.733	-28.89	-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	0.011	-46.56	-13	Pass	601
0.15	30	0.01	RMS	0.15	-39.16	-13	Pass	2985
30	1000	0.1	RMS	911.791	-54.18	-13	Pass	9700
1000	1700	1	RMS	1700	-43.94	-13	Pass	700
1700	1790	1	RMS	1747.1	19.51	60	Pass	601
1790	3000	1	RMS	2673.73	-38.36	-13	Pass	1210
3000	12000	1	RMS	11909.99	-45.94	-13	Pass	9000
12000	18000	1	RMS	16401.734	-28.94	-13	Pass	6000



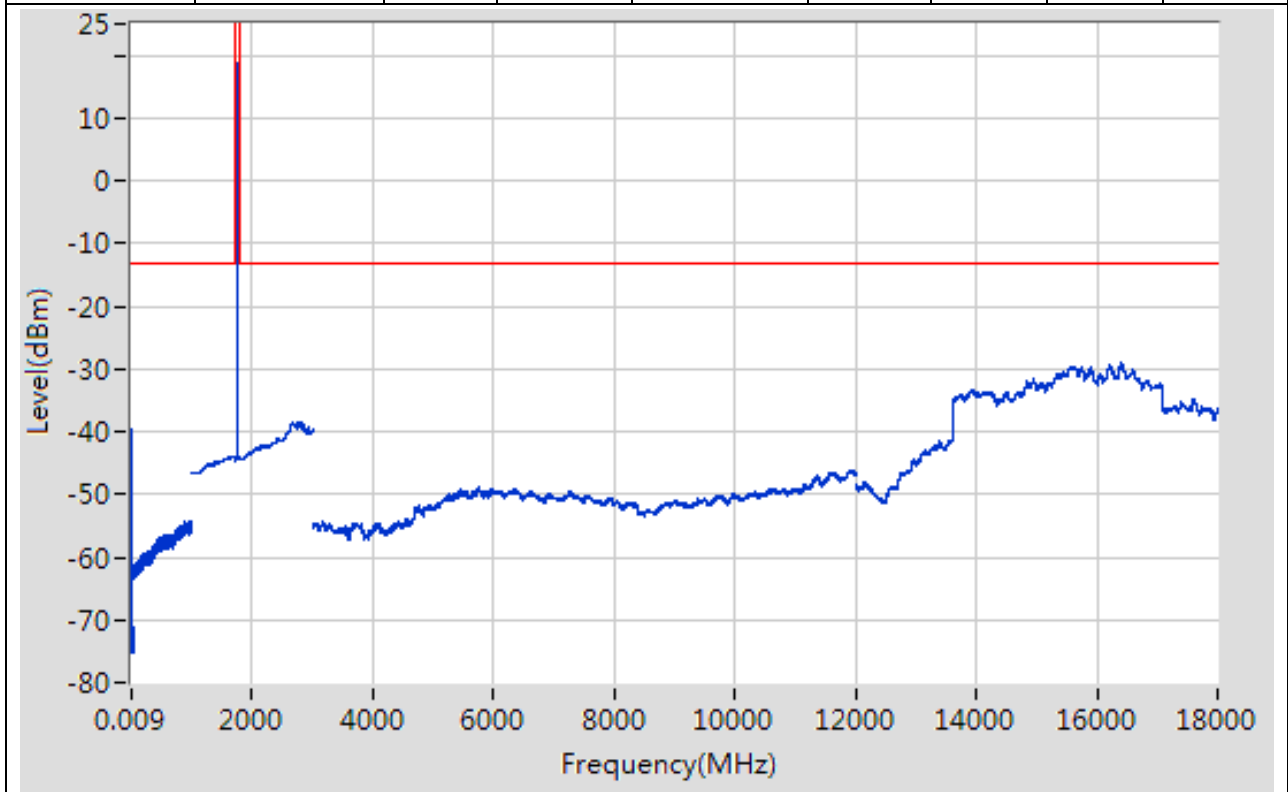
1.31. LTE Transmitter Spurious Emissions(NTNV)(Subtest:31, Channel:132322, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	-46.66	-13	Pass	601
0.15	30	0.01	RMS	0.15	-39.62	-13	Pass	2985
30	1000	0.1	RMS	885.788	-54.26	-13	Pass	9700
1000	1700	1	RMS	1687.983	-43.93	-13	Pass	700
1700	1790	1	RMS	1742.9	18.81	60	Pass	601
1790	3000	1	RMS	2670.728	-38.33	-13	Pass	1210
3000	12000	1	RMS	11918.991	-46.06	-13	Pass	9000
12000	18000	1	RMS	16409.735	-28.91	-13	Pass	6000



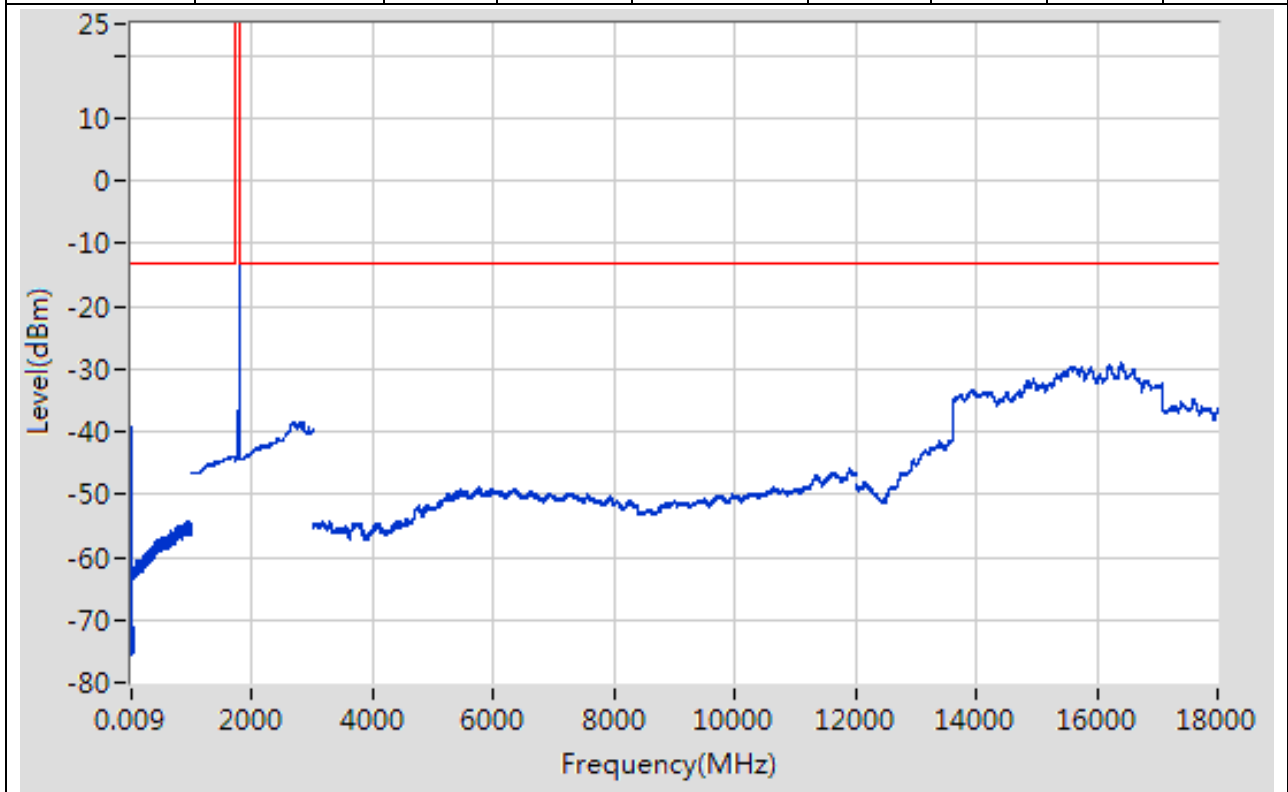
1.32. LTE Transmitter Spurious Emissions(NTNV)(Subtest:32, Channel:132322, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:HIGH)

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	-46.7	-13	Pass	601
0.15	30	0.01	RMS	0.15	-39.6	-13	Pass	2985
30	1000	0.1	RMS	879.488	-54.44	-13	Pass	9700
1000	1700	1	RMS	1690.987	-43.94	-13	Pass	700
1700	1790	1	RMS	1747.1	18.75	60	Pass	601
1790	3000	1	RMS	2669.727	-38.35	-13	Pass	1210
3000	12000	1	RMS	11908.99	-46.05	-13	Pass	9000
12000	18000	1	RMS	16399.733	-28.83	-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	0.011	-47.17	-13	Pass	601
0.15	30	0.01	RMS	0.15	-39.32	-13	Pass	2985
30	1000	0.1	RMS	901.49	-54.45	-13	Pass	9700
1000	1700	1	RMS	1685.98	-43.95	-13	Pass	700
1700	1790	1	RMS	1775.3	19.81	60	Pass	601
1790	3000	1	RMS	2668.726	-38.35	-13	Pass	1210
3000	12000	1	RMS	11904.989	-46.02	-13	Pass	9000
12000	18000	1	RMS	16400.733	-28.86	-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	0.009	-46.13	-13	Pass	601
0.15	30	0.01	RMS	0.16	-39.36	-13	Pass	2985
30	1000	0.1	RMS	990.799	-54.34	-13	Pass	9700
1000	1700	1	RMS	1682.976	-43.94	-13	Pass	700
1700	1790	1	RMS	1779.65	19.81	60	Pass	601
1790	3000	1	RMS	2670.728	-38.33	-13	Pass	1210
3000	12000	1	RMS	11910.99	-46.03	-13	Pass	9000
12000	18000	1	RMS	16403.734	-28.92	-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	-45.92	-13	Pass	601
0.15	30	0.01	RMS	0.15	-40.05	-13	Pass	2985
30	1000	0.1	RMS	992.199	-54.26	-13	Pass	9700
1000	1700	1	RMS	1689.986	-43.93	-13	Pass	700
1700	1790	1	RMS	1775.3	19.02	60	Pass	601
1790	3000	1	RMS	2662.721	-38.34	-13	Pass	1210
3000	12000	1	RMS	11905.99	-46.06	-13	Pass	9000
12000	18000	1	RMS	16401.734	-28.8	-13	Pass	6000



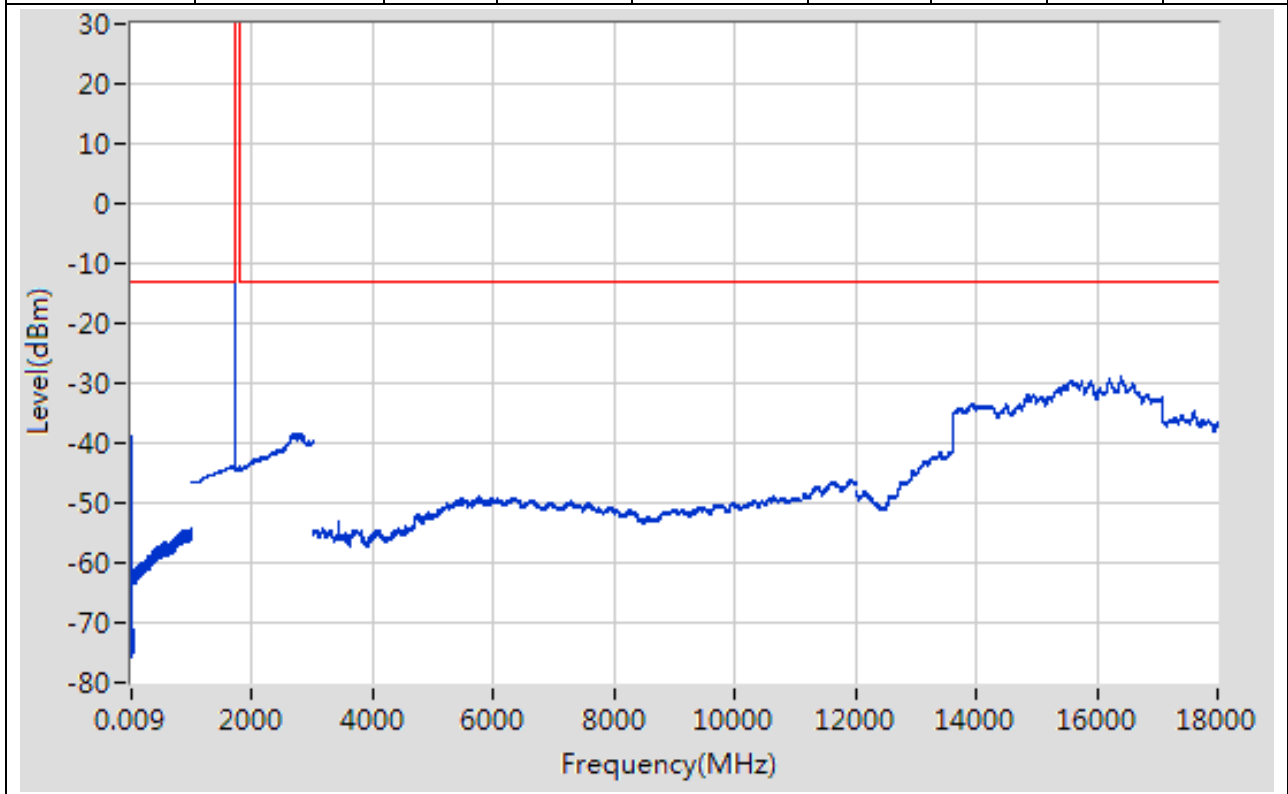
1.36. LTE Transmitter Spurious Emissions(NTNV)(Subtest:36, Channel:132647, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:HIGH)

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	0.01	-45.77	-13	Pass	601
0.15	30	0.01	RMS	0.15	-39.45	-13	Pass	2985
30	1000	0.1	RMS	911.091	-54.23	-13	Pass	9700
1000	1700	1	RMS	1700	-43.93	-13	Pass	700
1700	1790	1	RMS	1779.65	19.05	60	Pass	601
1790	3000	1	RMS	2666.725	-38.37	-13	Pass	1210
3000	12000	1	RMS	11904.989	-45.96	-13	Pass	9000
12000	18000	1	RMS	16398.733	-28.81	-13	Pass	6000



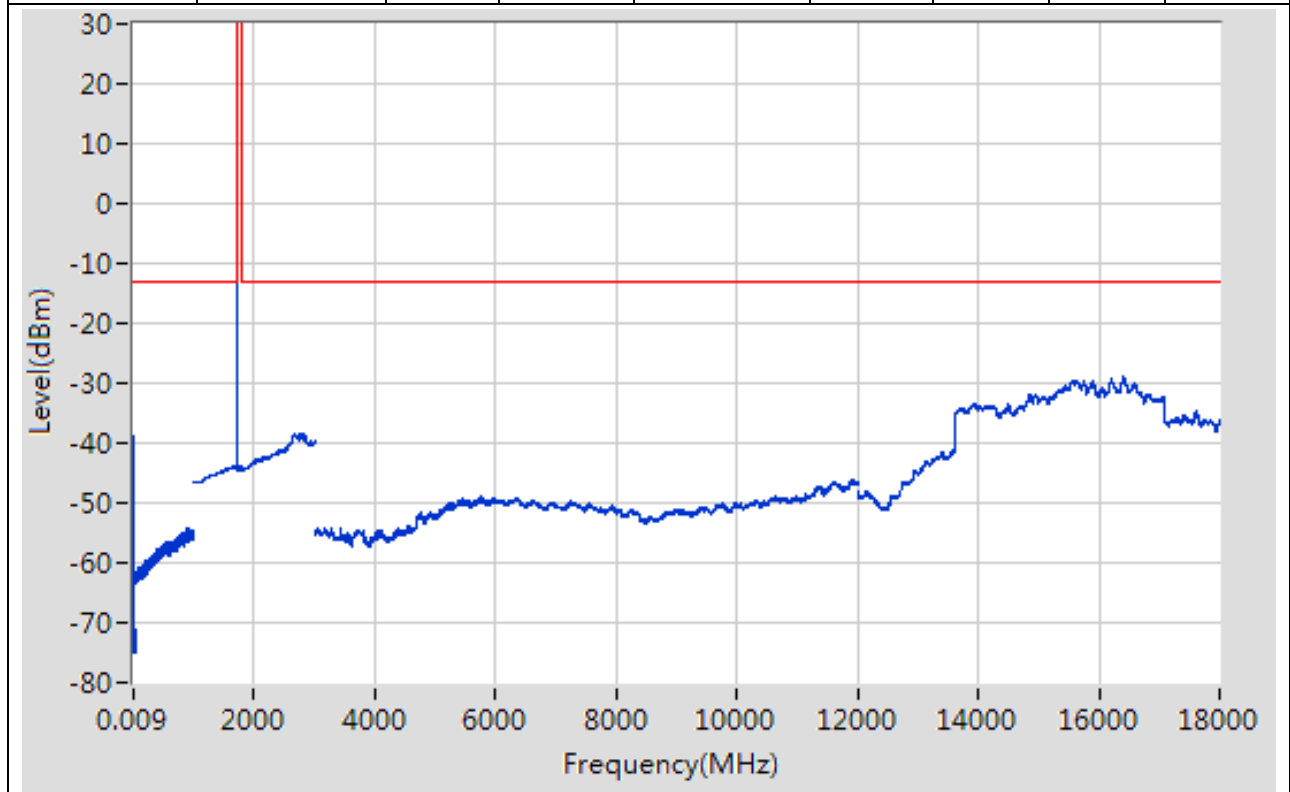
1.37. LTE Transmitter Spurious Emissions(NTNV)(Subtest:37, Channel:132022, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	-45.76	-13	Pass	601
0.15	30	0.01	RMS	0.15	-38.99	-13	Pass	2985
30	1000	0.1	RMS	996.3	-54.42	-13	Pass	9700
1000	1700	1	RMS	1700	-43.45	-13	Pass	700
1700	1790	1	RMS	1710.65	20.57	60	Pass	601
1790	3000	1	RMS	2666.725	-38.37	-13	Pass	1210
3000	12000	1	RMS	11915.991	-46.02	-13	Pass	9000
12000	18000	1	RMS	16399.733	-28.75	-13	Pass	6000



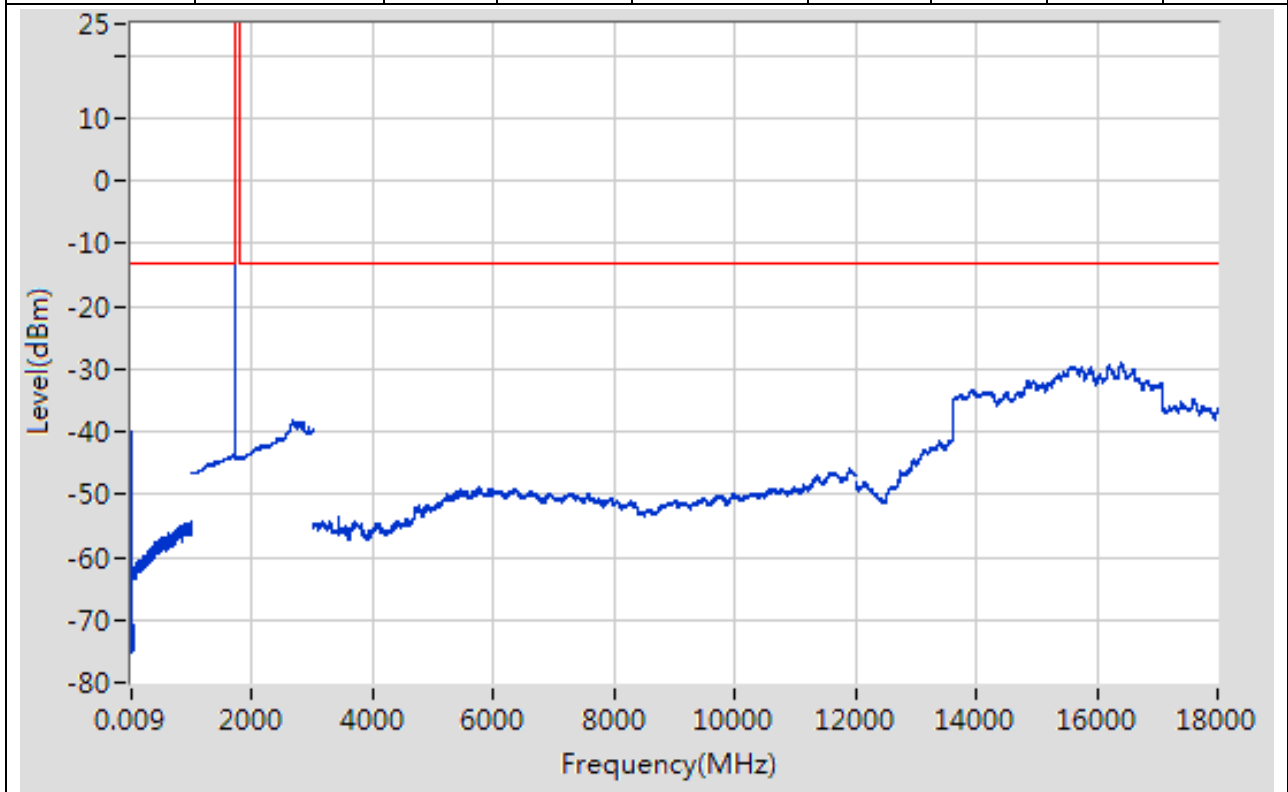
1.38. LTE Transmitter Spurious Emissions(NTNV)(Subtest:38, Channel:132022, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	-46.44	-13	Pass	601
0.15	30	0.01	RMS	0.15	-38.69	-13	Pass	2985
30	1000	0.1	RMS	929.693	-54.28	-13	Pass	9700
1000	1700	1	RMS	1700	-43.28	-13	Pass	700
1700	1790	1	RMS	1719.35	20.07	60	Pass	601
1790	3000	1	RMS	2668.726	-38.34	-13	Pass	1210
3000	12000	1	RMS	11904.989	-46.05	-13	Pass	9000
12000	18000	1	RMS	16401.734	-28.9	-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	0.01	-46.72	-13	Pass	601
0.15	30	0.01	RMS	0.16	-39.88	-13	Pass	2985
30	1000	0.1	RMS	981.198	-54.45	-13	Pass	9700
1000	1700	1	RMS	1700	-43.35	-13	Pass	700
1700	1790	1	RMS	1710.65	19.78	60	Pass	601
1790	3000	1	RMS	2670.728	-38.32	-13	Pass	1210
3000	12000	1	RMS	11913.99	-45.98	-13	Pass	9000
12000	18000	1	RMS	16398.733	-28.82	-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	0.01	-46.49	-13	Pass	601
0.15	30	0.01	RMS	0.15	-39.01	-13	Pass	2985
30	1000	0.1	RMS	981.998	-54.18	-13	Pass	9700
1000	1700	1	RMS	1700	-43.25	-13	Pass	700
1700	1790	1	RMS	1719.5	19.25	60	Pass	601
1790	3000	1	RMS	2665.724	-38.36	-13	Pass	1210
3000	12000	1	RMS	11902.989	-46.11	-13	Pass	9000
12000	18000	1	RMS	16399.733	-28.83	-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	-46.5	-13	Pass	601
0.15	30	0.01	RMS	0.15	-39.49	-13	Pass	2985
30	1000	0.1	RMS	982.298	-54.36	-13	Pass	9700
1000	1700	1	RMS	1695.994	-43.9	-13	Pass	700
1700	1790	1	RMS	1740.65	19.73	60	Pass	601
1790	3000	1	RMS	2669.727	-38.34	-13	Pass	1210
3000	12000	1	RMS	11905.99	-46.12	-13	Pass	9000
12000	18000	1	RMS	16396.733	-28.85	-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	-46.62	-13	Pass	601
0.15	30	0.01	RMS	0.15	-39.56	-13	Pass	2985
30	1000	0.1	RMS	900.49	-54.36	-13	Pass	9700
1000	1700	1	RMS	1685.98	-43.93	-13	Pass	700
1700	1790	1	RMS	1749.35	19.63	60	Pass	601
1790	3000	1	RMS	2671.729	-38.32	-13	Pass	1210
3000	12000	1	RMS	11909.99	-46.02	-13	Pass	9000
12000	18000	1	RMS	16405.734	-28.84	-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	0.01	-46.69	-13	Pass	601
0.15	30	0.01	RMS	0.15	-39.41	-13	Pass	2985
30	1000	0.1	RMS	900.49	-54.17	-13	Pass	9700
1000	1700	1	RMS	1692.99	-43.95	-13	Pass	700
1700	1790	1	RMS	1740.65	18.85	60	Pass	601
1790	3000	1	RMS	2669.727	-37.84	-13	Pass	1210
3000	12000	1	RMS	11907.99	-46.14	-13	Pass	9000
12000	18000	1	RMS	16403.734	-28.88	-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	-45.57	-13	Pass	601
0.15	30	0.01	RMS	0.16	-40.78	-13	Pass	2985
30	1000	0.1	RMS	936.093	-54.36	-13	Pass	9700
1000	1700	1	RMS	1688.984	-43.94	-13	Pass	700
1700	1790	1	RMS	1749.35	18.74	60	Pass	601
1790	3000	1	RMS	2666.725	-37.87	-13	Pass	1210
3000	12000	1	RMS	11912.99	-46.11	-13	Pass	9000
12000	18000	1	RMS	16399.733	-28.8	-13	Pass	6000



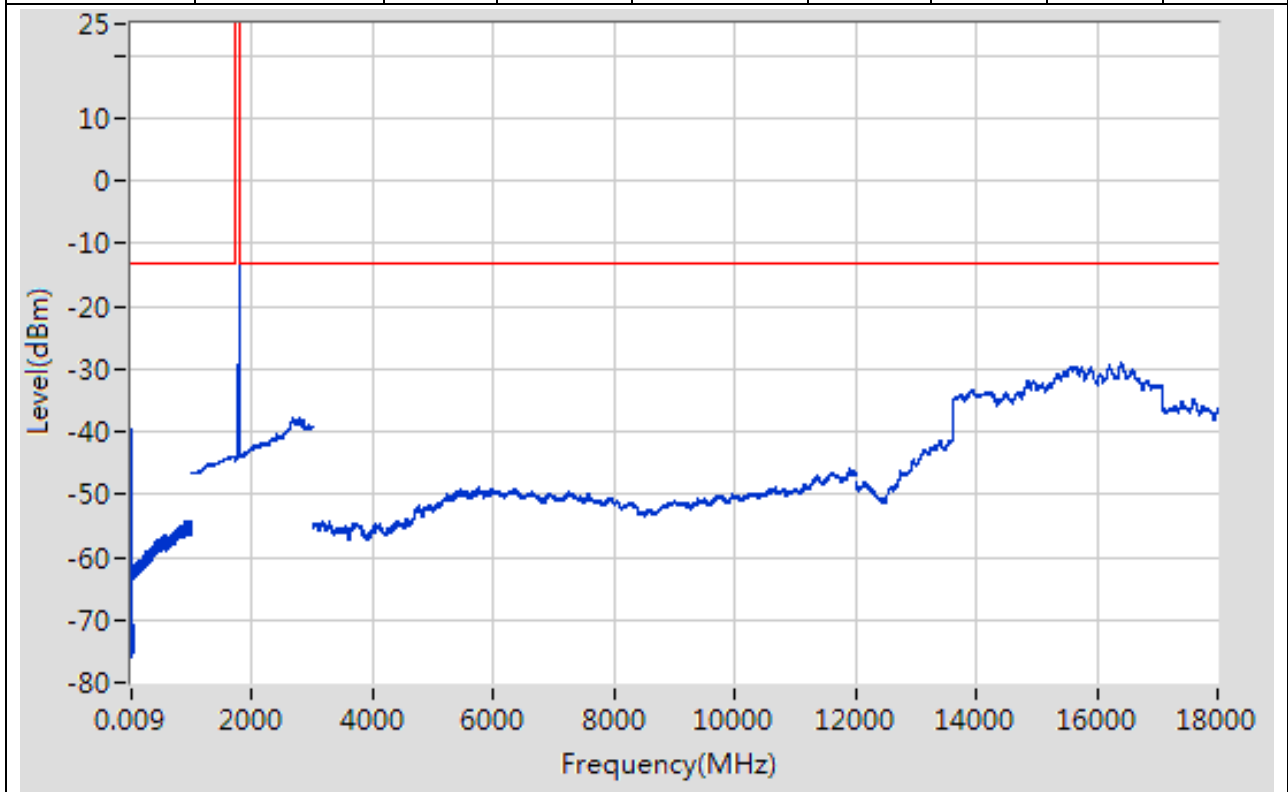
1.45. LTE Transmitter Spurious Emissions(NTNV)(Subtest:45, Channel:132622, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	-46.64	-13	Pass	601
0.15	30	0.01	RMS	0.15	-40.34	-13	Pass	2985
30	1000	0.1	RMS	907.39	-54.39	-13	Pass	9700
1000	1700	1	RMS	1690.987	-43.95	-13	Pass	700
1700	1790	1	RMS	1770.65	19.88	60	Pass	601
1790	3000	1	RMS	2667.725	-37.83	-13	Pass	1210
3000	12000	1	RMS	11918.991	-46.04	-13	Pass	9000
12000	18000	1	RMS	16399.733	-28.92	-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	0.01	-46.65	-13	Pass	601
0.15	30	0.01	RMS	0.15	-39.56	-13	Pass	2985
30	1000	0.1	RMS	971.397	-54.37	-13	Pass	9700
1000	1700	1	RMS	1678.97	-43.94	-13	Pass	700
1700	1790	1	RMS	1779.35	19.82	60	Pass	601
1790	3000	1	RMS	2667.725	-37.87	-13	Pass	1210
3000	12000	1	RMS	11903.989	-46.02	-13	Pass	9000
12000	18000	1	RMS	16401.734	-28.9	-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	-46.04	-13	Pass	601
0.15	30	0.01	RMS	0.15	-39.58	-13	Pass	2985
30	1000	0.1	RMS	910.291	-54.29	-13	Pass	9700
1000	1700	1	RMS	1693.991	-43.93	-13	Pass	700
1700	1790	1	RMS	1770.65	18.97	60	Pass	601
1790	3000	1	RMS	2664.723	-37.89	-13	Pass	1210
3000	12000	1	RMS	11920.991	-46.06	-13	Pass	9000
12000	18000	1	RMS	16401.734	-28.92	-13	Pass	6000



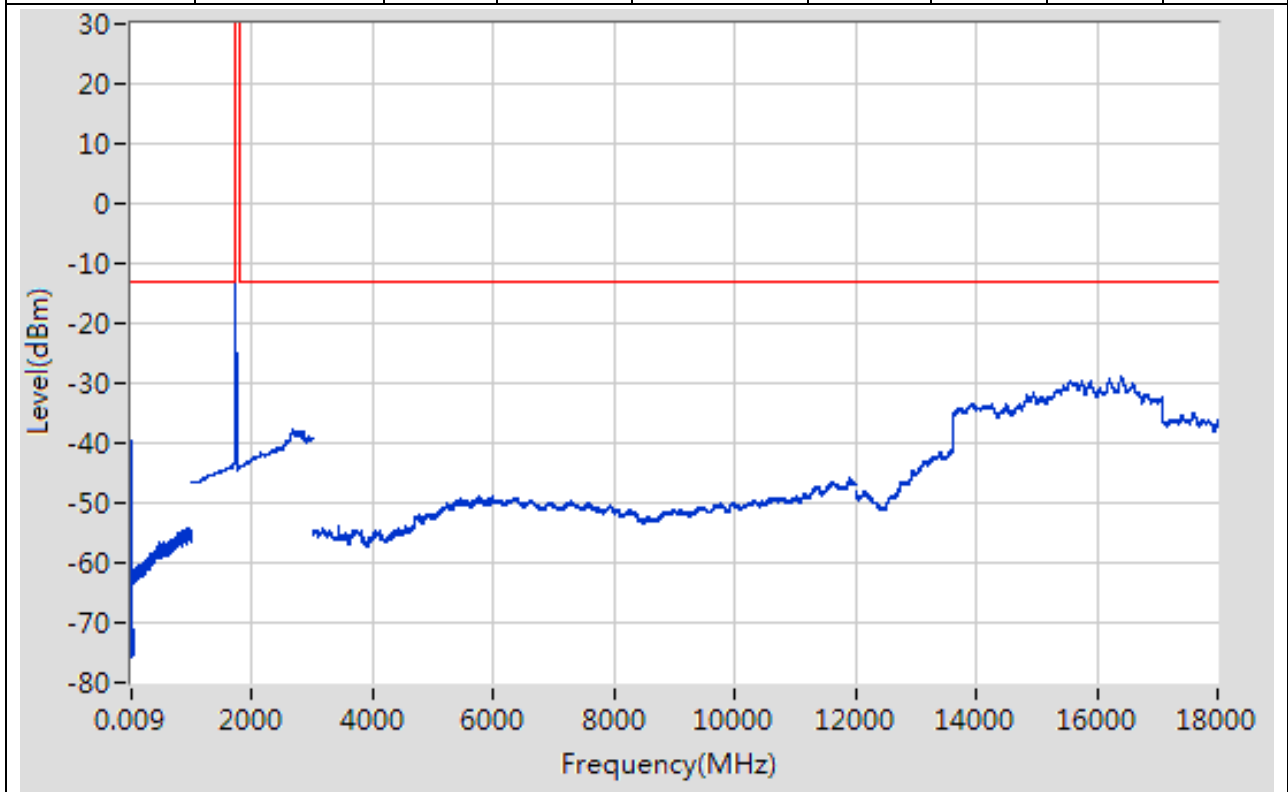
1.48. LTE Transmitter Spurious Emissions(NTNV)(Subtest:48, Channel:132622, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:HIGH)

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	-45.87	-13	Pass	601
0.15	30	0.01	RMS	0.15	-39.73	-13	Pass	2985
30	1000	0.1	RMS	938.194	-54.36	-13	Pass	9700
1000	1700	1	RMS	1677.969	-43.93	-13	Pass	700
1700	1790	1	RMS	1779.35	18.92	60	Pass	601
1790	3000	1	RMS	2669.727	-37.81	-13	Pass	1210
3000	12000	1	RMS	11913.99	-45.99	-13	Pass	9000
12000	18000	1	RMS	16399.733	-28.85	-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	-46.6	-13	Pass	601
0.15	30	0.01	RMS	0.15	-39.56	-13	Pass	2985
30	1000	0.1	RMS	901.89	-54.33	-13	Pass	9700
1000	1700	1	RMS	1700	-42.94	-13	Pass	700
1700	1790	1	RMS	1710.8	20.51	60	Pass	601
1790	3000	1	RMS	2672.73	-37.83	-13	Pass	1210
3000	12000	1	RMS	11912.99	-45.96	-13	Pass	9000
12000	18000	1	RMS	16401.734	-28.9	-13	Pass	6000



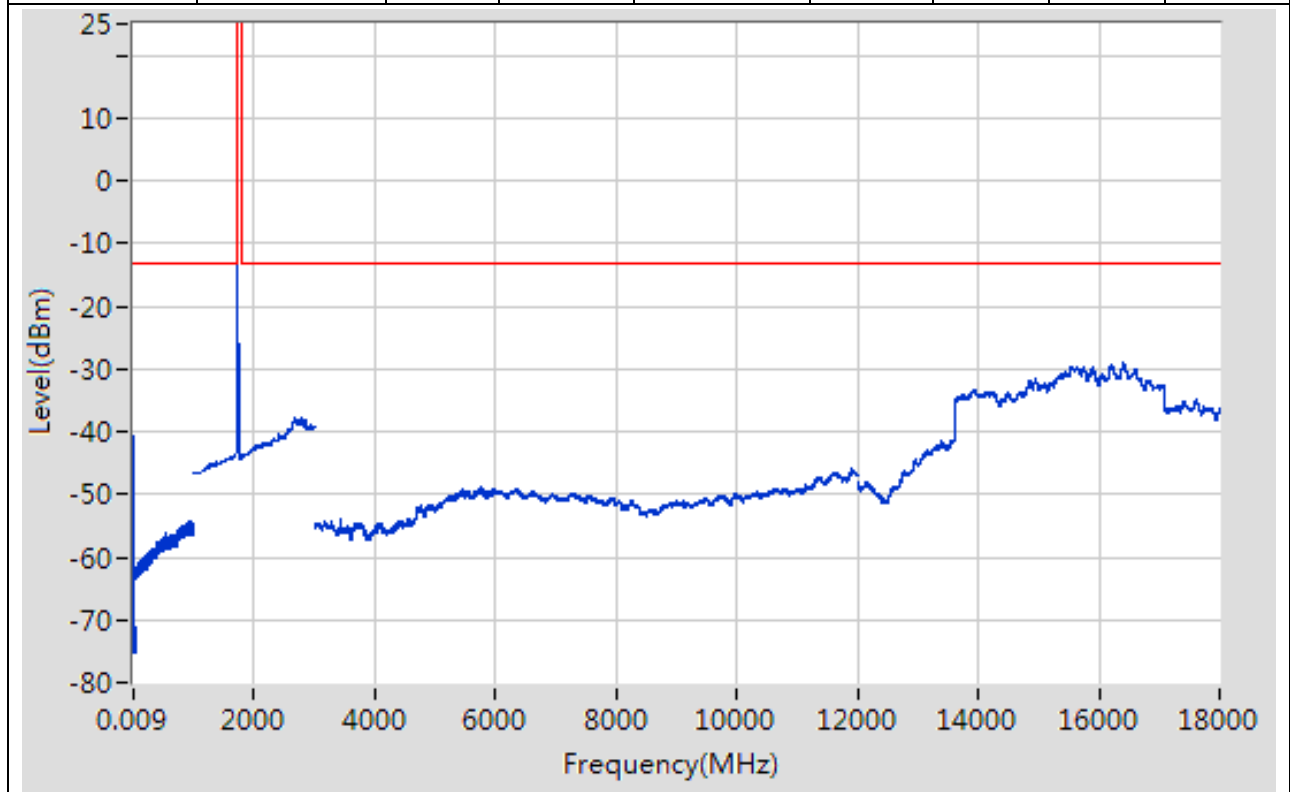
1.50. LTE Transmitter Spurious Emissions(NTNV)(Subtest:50, Channel:132047, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	0.013	-46.56	-13	Pass	601
0.15	30	0.01	RMS	0.16	-40.15	-13	Pass	2985
30	1000	0.1	RMS	996.8	-54.28	-13	Pass	9700
1000	1700	1	RMS	1697.997	-33.26	-13	Pass	700
1700	1790	1	RMS	1724.15	19.96	60	Pass	601
1790	3000	1	RMS	2670.728	-37.81	-13	Pass	1210
3000	12000	1	RMS	11908.99	-46.04	-13	Pass	9000
12000	18000	1	RMS	16402.734	-28.9	-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	-46.14	-13	Pass	601
0.15	30	0.01	RMS	0.17	-40.85	-13	Pass	2985
30	1000	0.1	RMS	972.197	-54.38	-13	Pass	9700
1000	1700	1	RMS	1700	-42.97	-13	Pass	700
1700	1790	1	RMS	1710.8	19.7	60	Pass	601
1790	3000	1	RMS	2669.727	-37.89	-13	Pass	1210
3000	12000	1	RMS	11906.99	-46.02	-13	Pass	9000
12000	18000	1	RMS	16399.733	-28.87	-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	0.011	-46.97	-13	Pass	601
0.15	30	0.01	RMS	0.15	-39.25	-13	Pass	2985
30	1000	0.1	RMS	992.499	-54.23	-13	Pass	9700
1000	1700	1	RMS	1697.997	-34.33	-13	Pass	700
1700	1790	1	RMS	1724.15	19.16	60	Pass	601
1790	3000	1	RMS	2671.729	-37.82	-13	Pass	1210
3000	12000	1	RMS	11904.989	-46	-13	Pass	9000
12000	18000	1	RMS	16400.733	-28.89	-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	0.01	-46.98	-13	Pass	601
0.15	30	0.01	RMS	0.16	-39.98	-13	Pass	2985
30	1000	0.1	RMS	986.399	-54.4	-13	Pass	9700
1000	1700	1	RMS	1694.993	-43.94	-13	Pass	700
1700	1790	1	RMS	1738.4	19.67	60	Pass	601
1790	3000	1	RMS	2668.726	-37.86	-13	Pass	1210
3000	12000	1	RMS	11899.989	-46.01	-13	Pass	9000
12000	18000	1	RMS	16399.733	-28.95	-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	0.009	-46.32	-13	Pass	601
0.15	30	0.01	RMS	0.15	-39.54	-13	Pass	2985
30	1000	0.1	RMS	883.888	-54.09	-13	Pass	9700
1000	1700	1	RMS	1697.997	-43.85	-13	Pass	700
1700	1790	1	RMS	1751.6	19.52	60	Pass	601
1790	3000	1	RMS	2672.73	-37.87	-13	Pass	1210
3000	12000	1	RMS	11899.989	-45.98	-13	Pass	9000
12000	18000	1	RMS	16399.733	-28.87	-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	0.009	-46.59	-13	Pass	601
0.15	30	0.01	RMS	0.15	-40.16	-13	Pass	2985
30	1000	0.1	RMS	897.089	-54.32	-13	Pass	9700
1000	1700	1	RMS	1669.957	-43.97	-13	Pass	700
1700	1790	1	RMS	1738.4	18.74	60	Pass	601
1790	3000	1	RMS	2668.726	-37.88	-13	Pass	1210
3000	12000	1	RMS	11902.989	-46.05	-13	Pass	9000
12000	18000	1	RMS	16399.733	-28.79	-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	-46.95	-13	Pass	601
0.15	30	0.01	RMS	0.15	-38.81	-13	Pass	2985
30	1000	0.1	RMS	904.09	-54.34	-13	Pass	9700
1000	1700	1	RMS	1697.997	-43.89	-13	Pass	700
1700	1790	1	RMS	1751.6	18.59	60	Pass	601
1790	3000	1	RMS	2668.726	-37.83	-13	Pass	1210
3000	12000	1	RMS	11906.99	-46.03	-13	Pass	9000
12000	18000	1	RMS	16399.733	-28.85	-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	0.011	-46.39	-13	Pass	601
0.15	30	0.01	RMS	0.15	-40.12	-13	Pass	2985
30	1000	0.1	RMS	968.497	-54.22	-13	Pass	9700
1000	1700	1	RMS	1689.986	-43.95	-13	Pass	700
1700	1790	1	RMS	1765.85	19.83	60	Pass	601
1790	3000	1	RMS	1792.002	-29.01	-13	Pass	1210
3000	12000	1	RMS	11901.989	-46.1	-13	Pass	9000
12000	18000	1	RMS	16400.733	-28.85	-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	-46.45	-13	Pass	601
0.15	30	0.01	RMS	0.15	-39.45	-13	Pass	2985
30	1000	0.1	RMS	889.789	-54.17	-13	Pass	9700
1000	1700	1	RMS	1697.997	-43.94	-13	Pass	700
1700	1790	1	RMS	1779.2	19.75	60	Pass	601
1790	3000	1	RMS	2671.729	-37.84	-13	Pass	1210
3000	12000	1	RMS	11900.989	-45.96	-13	Pass	9000
12000	18000	1	RMS	16400.733	-28.87	-13	Pass	6000



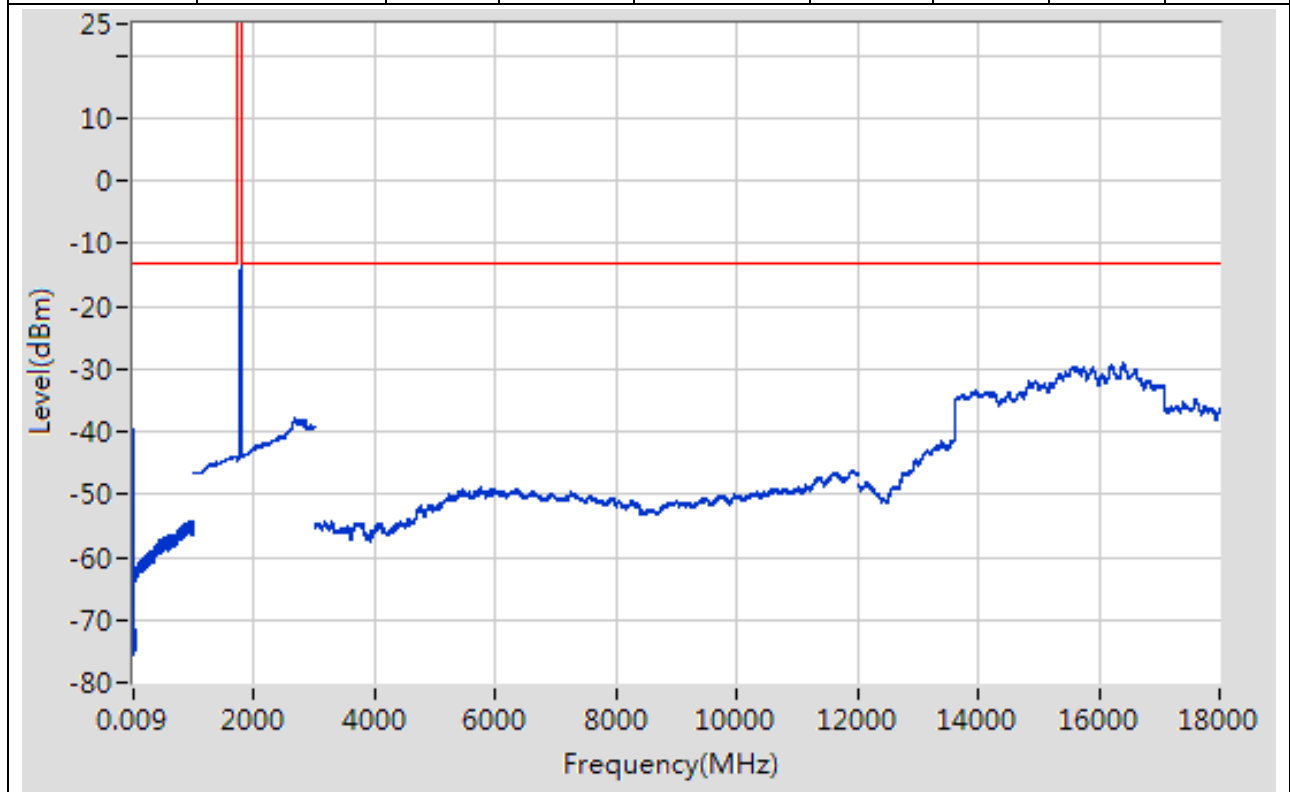
1.59. LTE Transmitter Spurious Emissions(NTNV)(Subtest:59, Channel:132597, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	0.009	-45.76	-13	Pass	601
0.15	30	0.01	RMS	0.15	-38.46	-13	Pass	2985
30	1000	0.1	RMS	918.792	-54.34	-13	Pass	9700
1000	1700	1	RMS	1679.971	-43.95	-13	Pass	700
1700	1790	1	RMS	1765.85	19.02	60	Pass	601
1790	3000	1	RMS	1792.002	-30.03	-13	Pass	1210
3000	12000	1	RMS	11905.99	-46.08	-13	Pass	9000
12000	18000	1	RMS	16401.734	-28.91	-13	Pass	6000



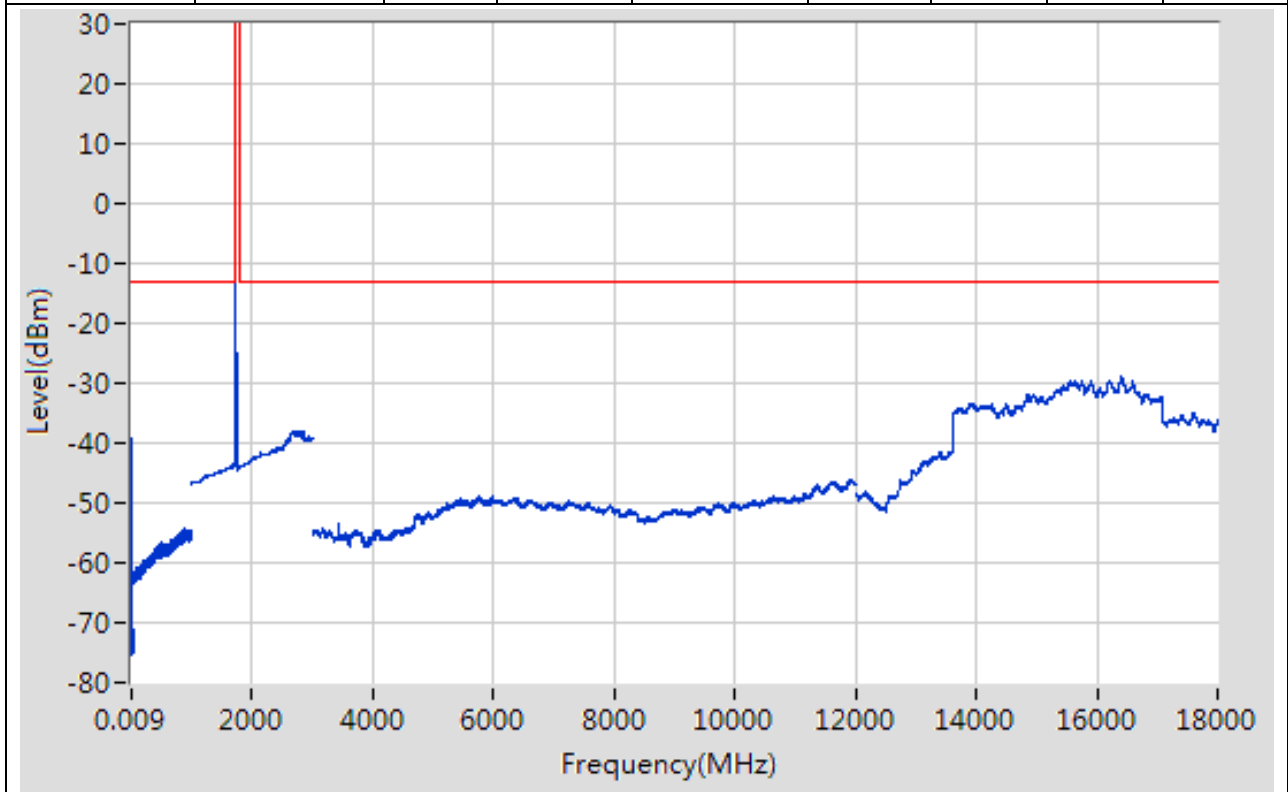
1.60. LTE Transmitter Spurious Emissions(NTNV)(Subtest:60, Channel:132597, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:HIGH)

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	-46.78	-13	Pass	601
0.15	30	0.01	RMS	0.15	-39.5	-13	Pass	2985
30	1000	0.1	RMS	923.392	-54.34	-13	Pass	9700
1000	1700	1	RMS	1687.983	-43.89	-13	Pass	700
1700	1790	1	RMS	1779.2	18.91	60	Pass	601
1790	3000	1	RMS	2670.728	-37.85	-13	Pass	1210
3000	12000	1	RMS	11907.99	-46.11	-13	Pass	9000
12000	18000	1	RMS	16402.734	-28.86	-13	Pass	6000



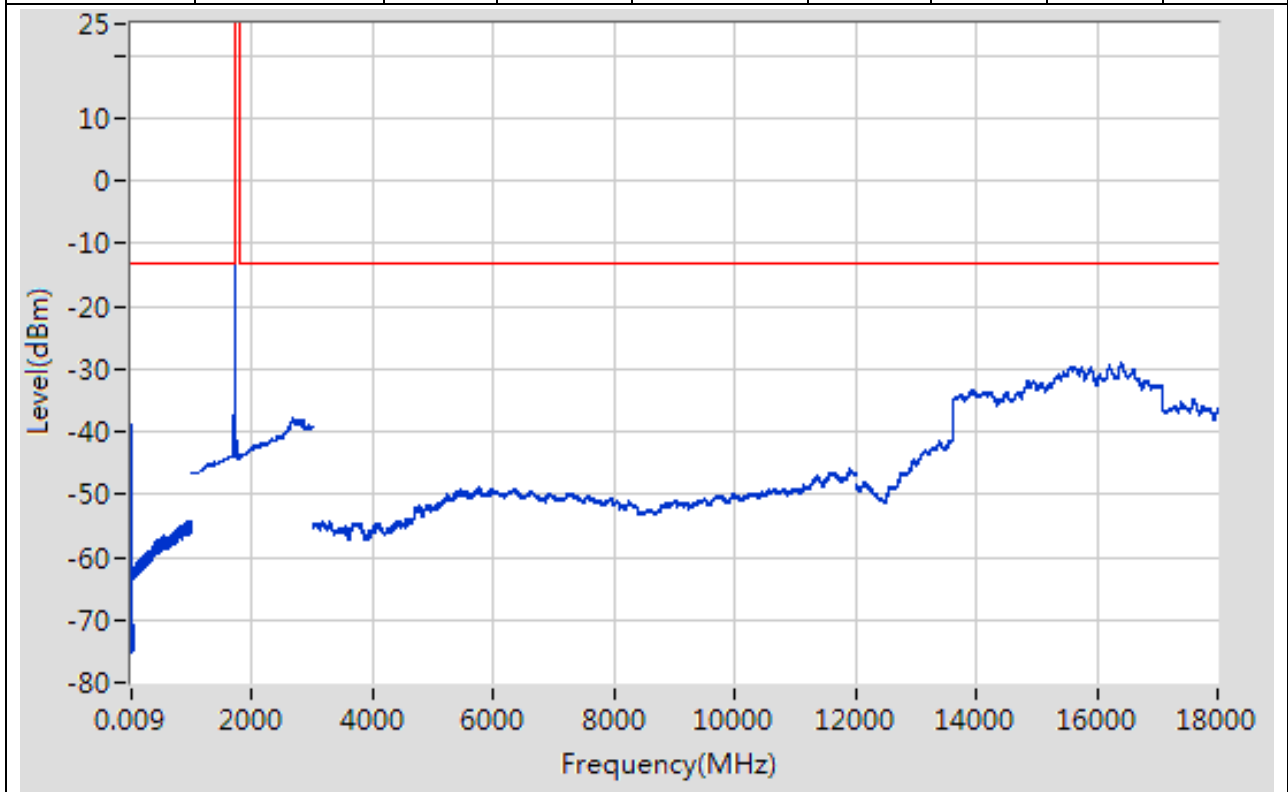
1.61. LTE Transmitter Spurious Emissions(NTNV)(Subtest:61, Channel:132072, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	0.012	-47.21	-13	Pass	601
0.15	30	0.01	RMS	0.15	-39.4	-13	Pass	2985
30	1000	0.1	RMS	885.988	-54.39	-13	Pass	9700
1000	1700	1	RMS	1700	-43.3	-13	Pass	700
1700	1790	1	RMS	1711.1	20.37	60	Pass	601
1790	3000	1	RMS	2668.726	-37.89	-13	Pass	1210
3000	12000	1	RMS	11908.99	-46.07	-13	Pass	9000
12000	18000	1	RMS	16402.734	-28.86	-13	Pass	6000



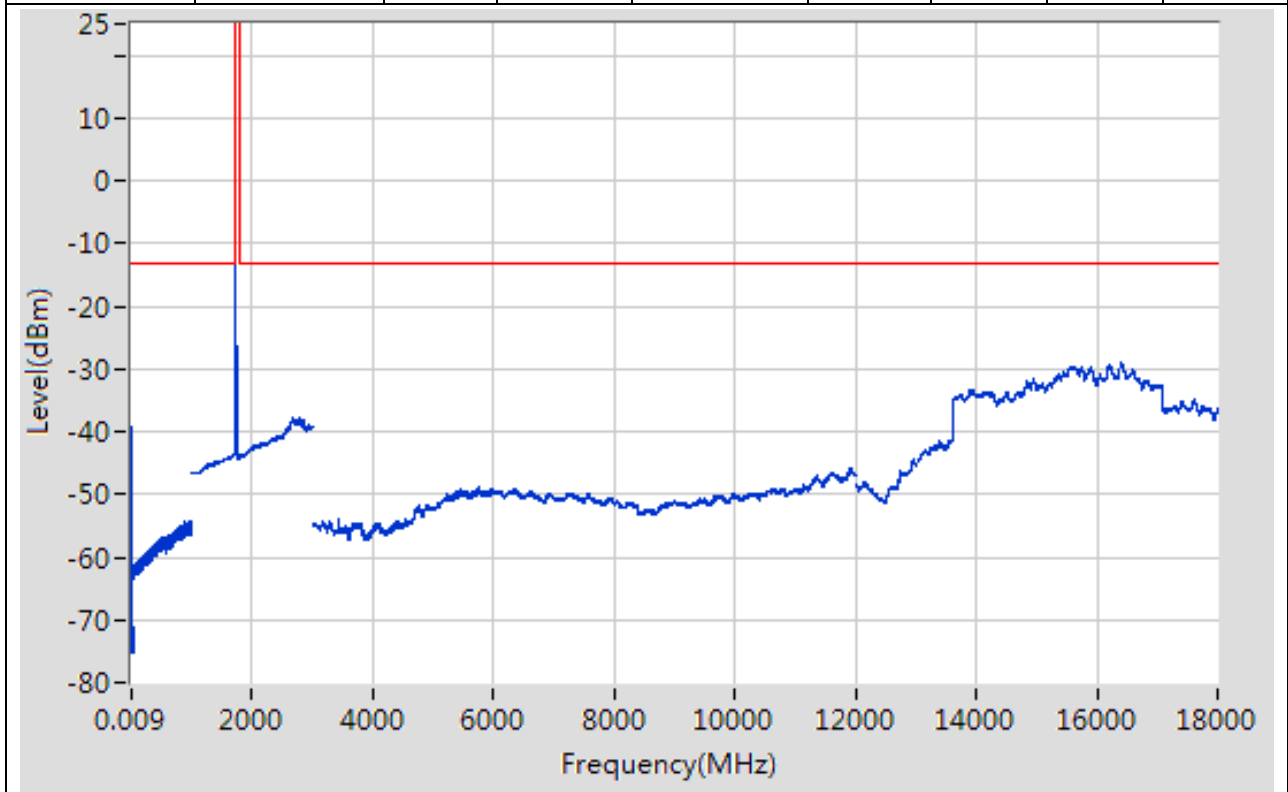
1.62. LTE Transmitter Spurious Emissions(NTNV)(Subtest:62, Channel:132072, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	-45.58	-13	Pass	601
0.15	30	0.01	RMS	0.15	-38.96	-13	Pass	2985
30	1000	0.1	RMS	920.892	-54.23	-13	Pass	9700
1000	1700	1	RMS	1692.99	-37.39	-13	Pass	700
1700	1790	1	RMS	1728.95	19.81	60	Pass	601
1790	3000	1	RMS	2669.727	-37.79	-13	Pass	1210
3000	12000	1	RMS	11907.99	-46	-13	Pass	9000
12000	18000	1	RMS	16403.734	-28.96	-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	-45.74	-13	Pass	601
0.15	30	0.01	RMS	0.15	-39.21	-13	Pass	2985
30	1000	0.1	RMS	963.996	-54.35	-13	Pass	9700
1000	1700	1	RMS	1700	-43.32	-13	Pass	700
1700	1790	1	RMS	1711.1	19.56	60	Pass	601
1790	3000	1	RMS	2669.727	-37.84	-13	Pass	1210
3000	12000	1	RMS	11910.99	-45.99	-13	Pass	9000
12000	18000	1	RMS	16398.733	-28.9	-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	0.01	-46.19	-13	Pass	601
0.15	30	0.01	RMS	0.15	-39.03	-13	Pass	2985
30	1000	0.1	RMS	894.089	-54.33	-13	Pass	9700
1000	1700	1	RMS	1692.99	-38.67	-13	Pass	700
1700	1790	1	RMS	1728.95	19	60	Pass	601
1790	3000	1	RMS	2666.725	-37.87	-13	Pass	1210
3000	12000	1	RMS	11913.99	-46.06	-13	Pass	9000
12000	18000	1	RMS	16399.733	-28.8	-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	0.009	-46.24	-13	Pass	601
0.15	30	0.01	RMS	0.15	-39.94	-13	Pass	2985
30	1000	0.1	RMS	994.299	-54.3	-13	Pass	9700
1000	1700	1	RMS	1700	-43.6	-13	Pass	700
1700	1790	1	RMS	1736.15	19.68	60	Pass	601
1790	3000	1	RMS	2667.725	-37.8	-13	Pass	1210
3000	12000	1	RMS	11914.991	-45.97	-13	Pass	9000
12000	18000	1	RMS	16401.734	-28.84	-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	0.009	-47.36	-13	Pass	601
0.15	30	0.01	RMS	0.15	-39.61	-13	Pass	2985
30	1000	0.1	RMS	997	-54.21	-13	Pass	9700
1000	1700	1	RMS	1685.98	-43.92	-13	Pass	700
1700	1790	1	RMS	1753.85	19.39	60	Pass	601
1790	3000	1	RMS	2670.728	-37.81	-13	Pass	1210
3000	12000	1	RMS	11909.99	-46.09	-13	Pass	9000
12000	18000	1	RMS	16400.733	-28.91	-13	Pass	6000



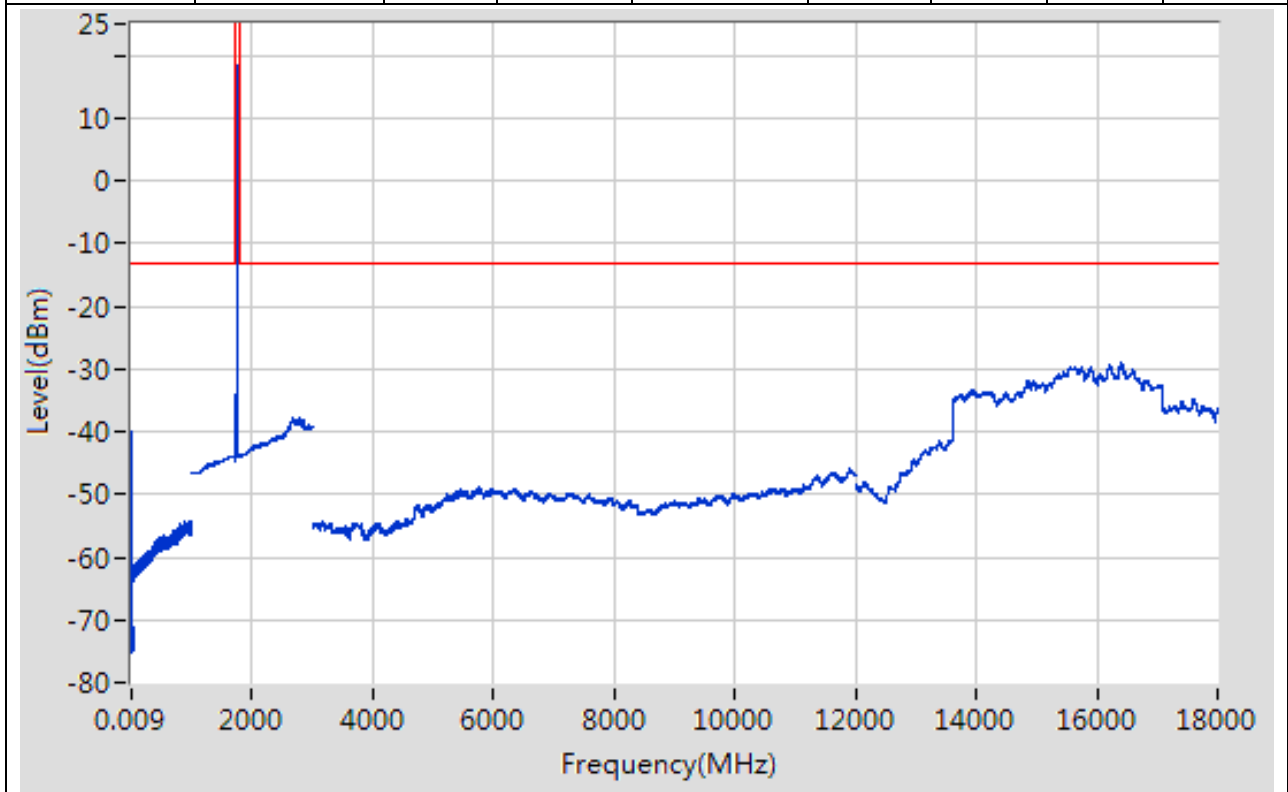
1.67. LTE Transmitter Spurious Emissions(NTNV)(Subtest:67, Channel:132322, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	-45.92	-13	Pass	601
0.15	30	0.01	RMS	0.15	-39.27	-13	Pass	2985
30	1000	0.1	RMS	939.594	-54.38	-13	Pass	9700
1000	1700	1	RMS	1700	-43.73	-13	Pass	700
1700	1790	1	RMS	1736.15	18.75	60	Pass	601
1790	3000	1	RMS	2670.728	-37.87	-13	Pass	1210
3000	12000	1	RMS	11908.99	-46.1	-13	Pass	9000
12000	18000	1	RMS	16398.733	-28.81	-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	0.009	-46.69	-13	Pass	601
0.15	30	0.01	RMS	0.15	-40.15	-13	Pass	2985
30	1000	0.1	RMS	890.389	-54.13	-13	Pass	9700
1000	1700	1	RMS	1667.954	-43.95	-13	Pass	700
1700	1790	1	RMS	1753.85	18.47	60	Pass	601
1790	3000	1	RMS	2667.725	-37.86	-13	Pass	1210
3000	12000	1	RMS	11916.991	-46.02	-13	Pass	9000
12000	18000	1	RMS	16399.733	-28.87	-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	0.009	-46.67	-13	Pass	601
0.15	30	0.01	RMS	0.15	-39.32	-13	Pass	2985
30	1000	0.1	RMS	909.191	-54.33	-13	Pass	9700
1000	1700	1	RMS	1682.976	-43.94	-13	Pass	700
1700	1790	1	RMS	1761.05	19.28	60	Pass	601
1790	3000	1	RMS	1797.006	-27.86	-13	Pass	1210
3000	12000	1	RMS	11902.989	-46.05	-13	Pass	9000
12000	18000	1	RMS	16401.734	-28.83	-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	0.009	-46.71	-13	Pass	601
0.15	30	0.01	RMS	0.15	-39.52	-13	Pass	2985
30	1000	0.1	RMS	908.091	-54.26	-13	Pass	9700
1000	1700	1	RMS	1696.996	-43.94	-13	Pass	700
1700	1790	1	RMS	1778.9	19.63	60	Pass	601
1790	3000	1	RMS	2667.725	-37.87	-13	Pass	1210
3000	12000	1	RMS	11905.99	-46.05	-13	Pass	9000
12000	18000	1	RMS	16399.733	-28.77	-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	-47	-13	Pass	601
0.15	30	0.01	RMS	0.15	-38.74	-13	Pass	2985
30	1000	0.1	RMS	938.394	-54.34	-13	Pass	9700
1000	1700	1	RMS	1681.974	-43.93	-13	Pass	700
1700	1790	1	RMS	1761.05	18.4	60	Pass	601
1790	3000	1	RMS	1797.006	-29.21	-13	Pass	1210
3000	12000	1	RMS	11898.989	-45.96	-13	Pass	9000
12000	18000	1	RMS	16403.734	-28.86	-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	-47.07	-13	Pass	601
0.15	30	0.01	RMS	0.15	-39.7	-13	Pass	2985
30	1000	0.1	RMS	958.796	-54.33	-13	Pass	9700
1000	1700	1	RMS	1689.986	-43.95	-13	Pass	700
1700	1790	1	RMS	1778.9	18.65	60	Pass	601
1790	3000	1	RMS	2664.723	-37.9	-13	Pass	1210
3000	12000	1	RMS	11902.989	-46.03	-13	Pass	9000
12000	18000	1	RMS	16399.733	-28.83	-13	Pass	6000



END