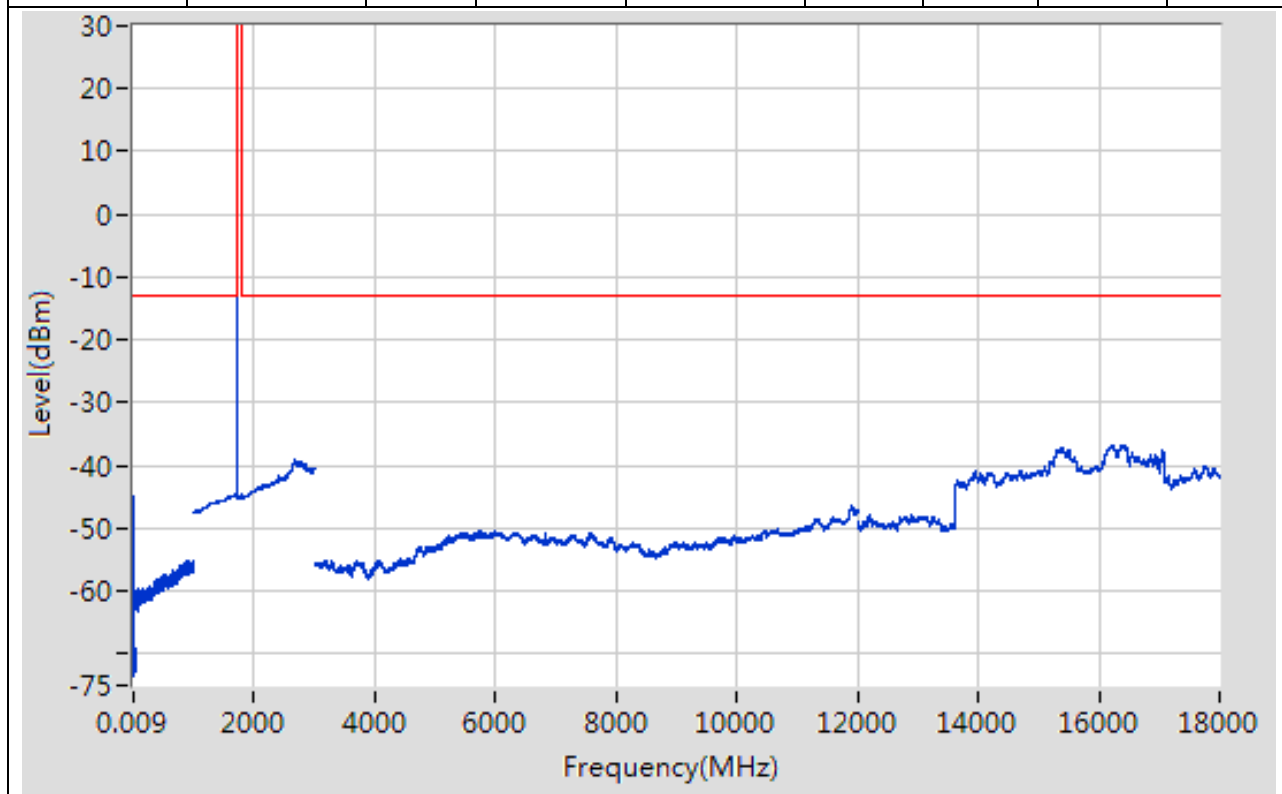


Annex C. LTE Transmitter Spurious Emissions

1. LTE_Band66

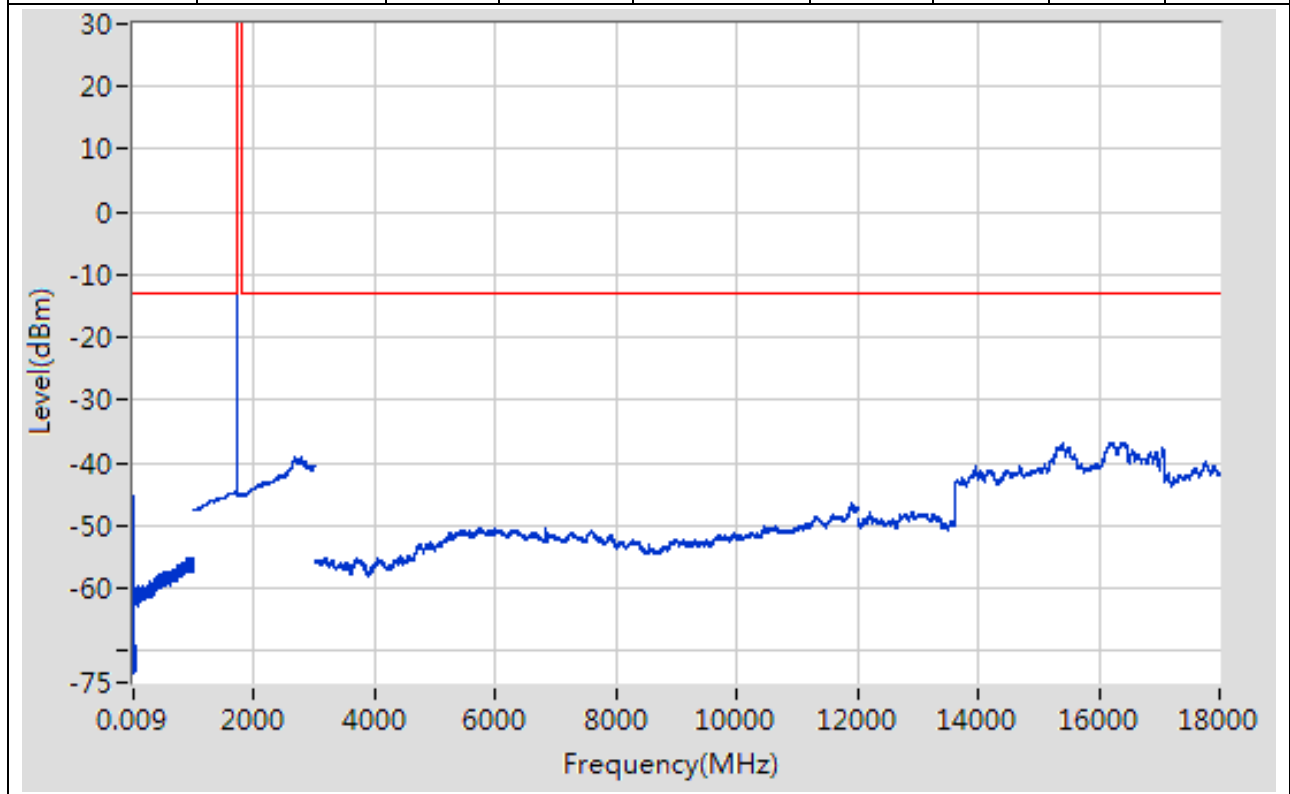
1.1. LTE Transmitter Spurious Emissions(NTNV)(Subtest:1, Channel:131979, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	-49.52	-13	Pass	601
0.15	30	0.01	RMS	0.15	-44.91	-13	Pass	2985
30	1000	0.1	RMS	911.391	-55	-13	Pass	9700
1000	1700	1	RMS	1697.997	-44.63	-13	Pass	700
1700	1790	1	RMS	1710.2	23.44	60	Pass	601
1790	3000	1	RMS	2670.728	-39.09	-13	Pass	1210
3000	12000	1	RMS	11895.988	-46.25	-13	Pass	9000
12000	18000	1	RMS	16420.737	-36.82	-13	Pass	6000



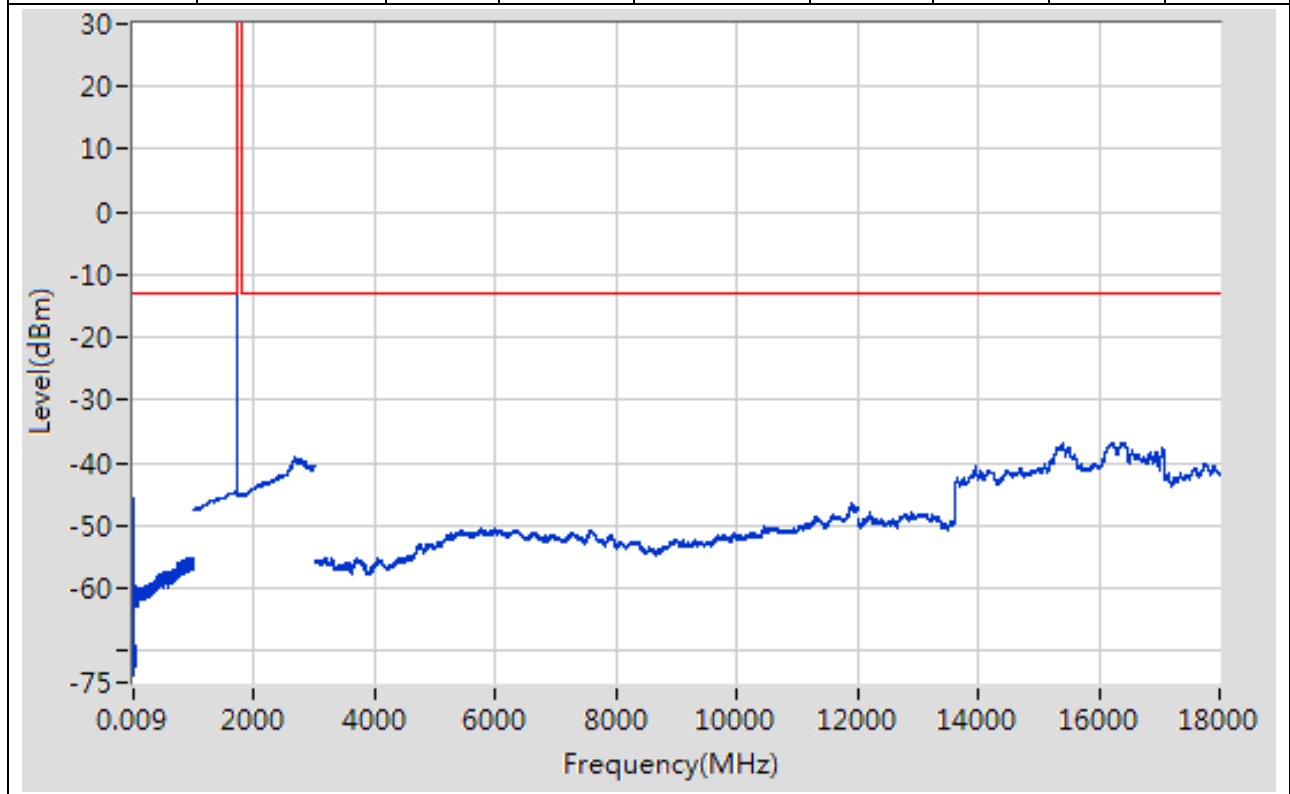
1.2. LTE Transmitter Spurious Emissions(NTNV)(Subtest:2, Channel:131979, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	-48.45	-13	Pass	601
0.15	30	0.01	RMS	0.15	-45.29	-13	Pass	2985
30	1000	0.1	RMS	883.688	-55.07	-13	Pass	9700
1000	1700	1	RMS	1694.993	-44.64	-13	Pass	700
1700	1790	1	RMS	1711.1	23.55	60	Pass	601
1790	3000	1	RMS	2666.725	-39.13	-13	Pass	1210
3000	12000	1	RMS	11899.989	-46.38	-13	Pass	9000
12000	18000	1	RMS	16214.702	-36.83	-13	Pass	6000



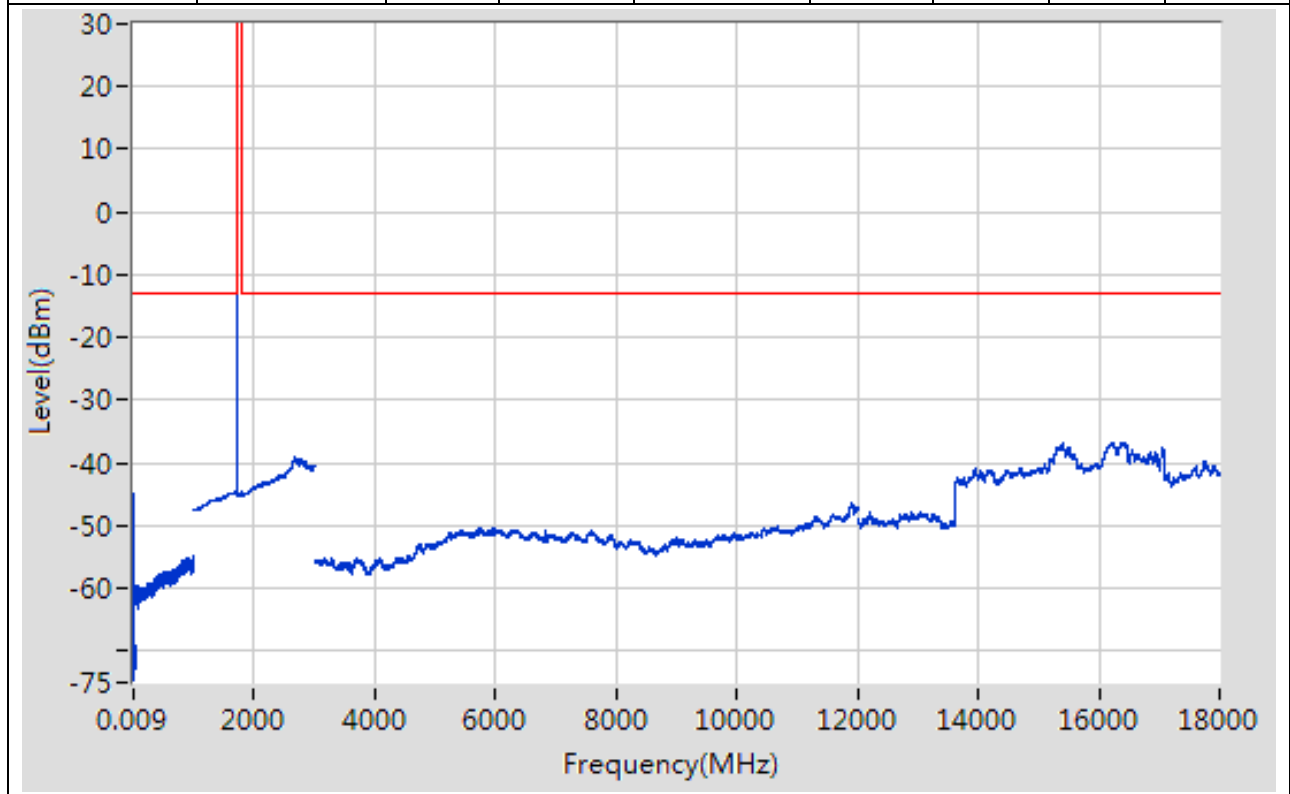
1.3. LTE Transmitter Spurious Emissions(NTNV)(Subtest:3, Channel:131979, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	-48.51	-13	Pass	601
0.15	30	0.01	RMS	0.15	-45.56	-13	Pass	2985
30	1000	0.1	RMS	985.599	-55.15	-13	Pass	9700
1000	1700	1	RMS	1680.973	-44.65	-13	Pass	700
1700	1790	1	RMS	1710.2	22.47	60	Pass	601
1790	3000	1	RMS	2665.724	-39.14	-13	Pass	1210
3000	12000	1	RMS	11906.99	-46.28	-13	Pass	9000
12000	18000	1	RMS	16204.701	-36.76	-13	Pass	6000



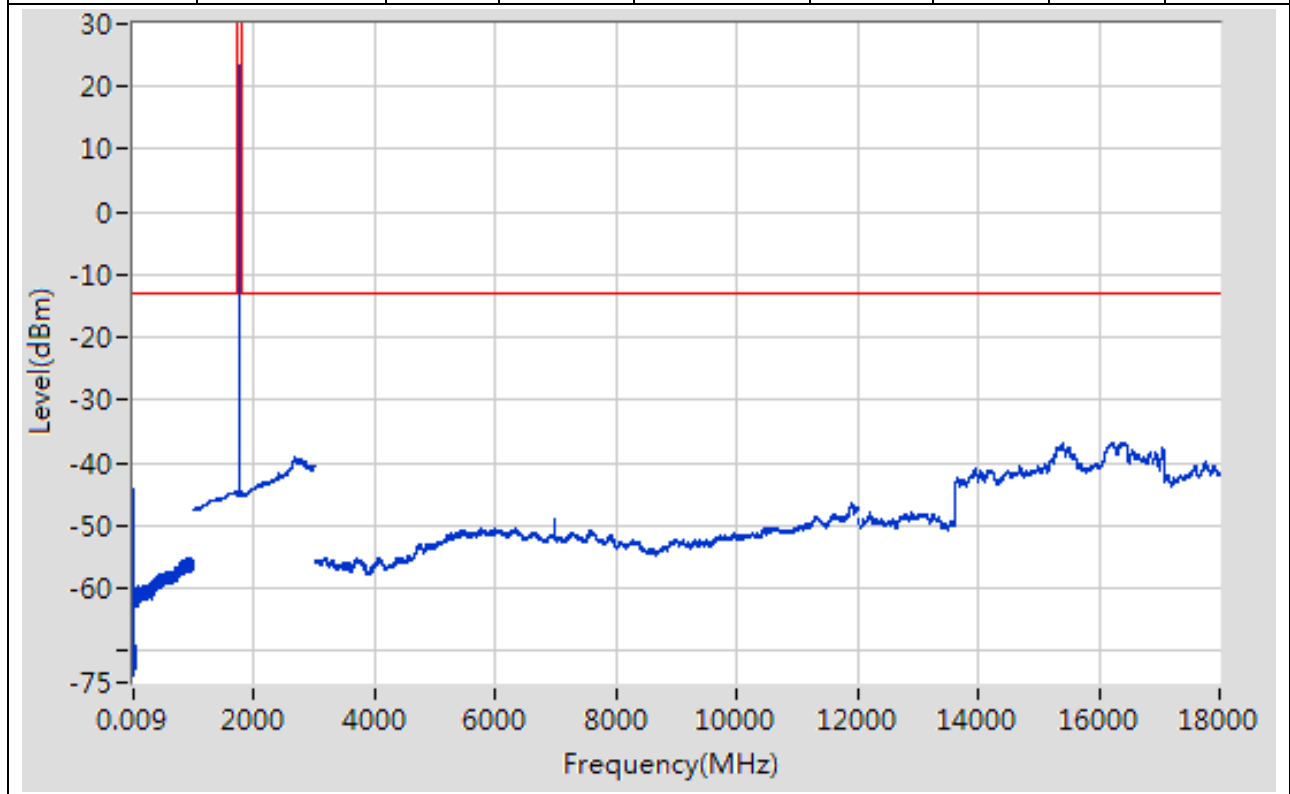
1.4. LTE Transmitter Spurious Emissions(NTNV)(Subtest:4, Channel:131979, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:HIGH)

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	-49.45	-13	Pass	601
0.15	30	0.01	RMS	0.15	-45	-13	Pass	2985
30	1000	0.1	RMS	981.898	-54.81	-13	Pass	9700
1000	1700	1	RMS	1680.973	-44.66	-13	Pass	700
1700	1790	1	RMS	1711.1	22.34	60	Pass	601
1790	3000	1	RMS	2668.726	-39.09	-13	Pass	1210
3000	12000	1	RMS	11896.989	-46.27	-13	Pass	9000
12000	18000	1	RMS	16380.73	-36.72	-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	0.009	-48.77	-13	Pass	601
0.15	30	0.01	RMS	0.15	-44.26	-13	Pass	2985
30	1000	0.1	RMS	902.89	-55.16	-13	Pass	9700
1000	1700	1	RMS	1684.979	-44.62	-13	Pass	700
1700	1790	1	RMS	1744.55	23.44	60	Pass	601
1790	3000	1	RMS	2662.721	-39.13	-13	Pass	1210
3000	12000	1	RMS	11899.989	-46.32	-13	Pass	9000
12000	18000	1	RMS	16403.734	-36.75	-13	Pass	6000



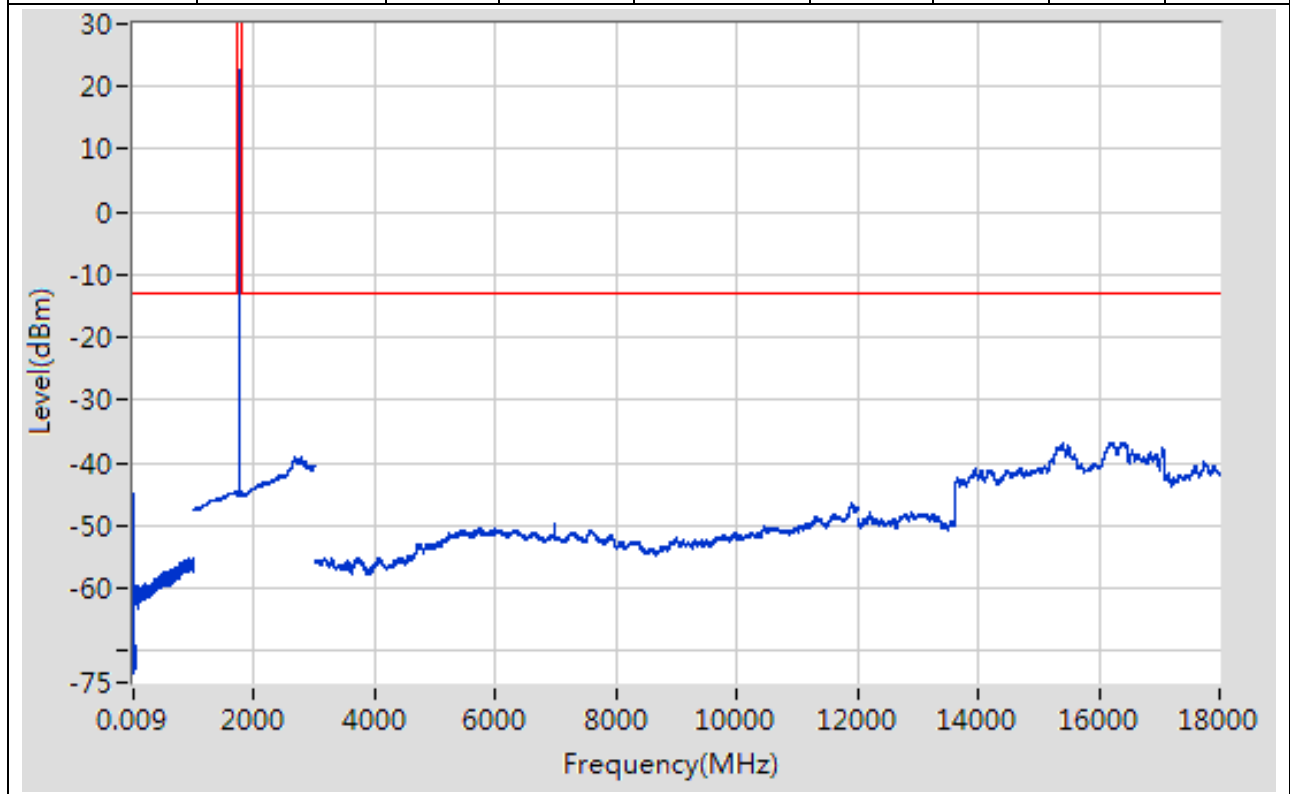
1.6. LTE Transmitter Spurious Emissions(NTNV)(Subtest:6, Channel:132322, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	-48.68	-13	Pass	601
0.15	30	0.01	RMS	0.15	-45.28	-13	Pass	2985
30	1000	0.1	RMS	988.199	-55.23	-13	Pass	9700
1000	1700	1	RMS	1681.974	-44.64	-13	Pass	700
1700	1790	1	RMS	1745.45	23.32	60	Pass	601
1790	3000	1	RMS	2661.72	-39.14	-13	Pass	1210
3000	12000	1	RMS	11901.989	-46.33	-13	Pass	9000
12000	18000	1	RMS	16238.706	-36.77	-13	Pass	6000



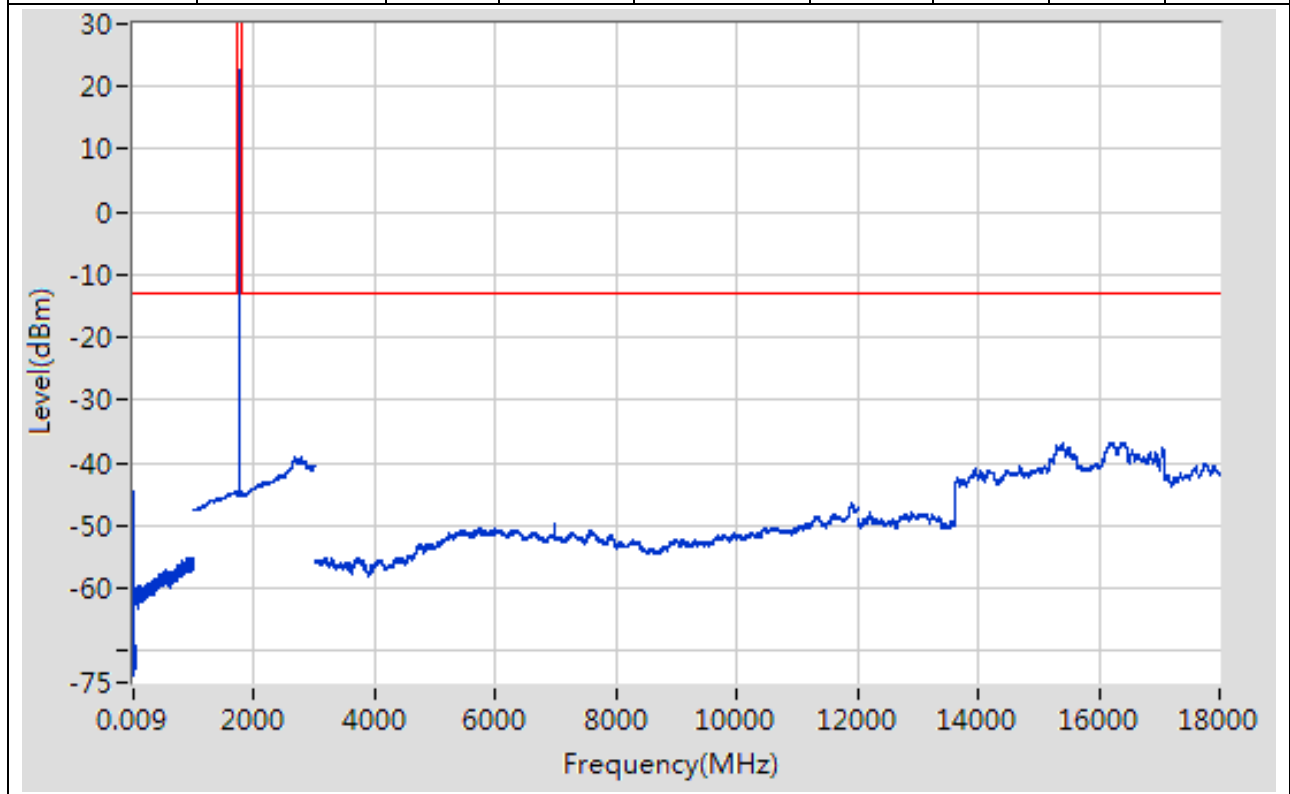
1.7. LTE Transmitter Spurious Emissions(NTNV)(Subtest:7, Channel:132322, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	-48.49	-13	Pass	601
0.15	30	0.01	RMS	0.15	-44.9	-13	Pass	2985
30	1000	0.1	RMS	900.39	-55.08	-13	Pass	9700
1000	1700	1	RMS	1677.969	-44.62	-13	Pass	700
1700	1790	1	RMS	1744.55	22.77	60	Pass	601
1790	3000	1	RMS	2667.725	-39.15	-13	Pass	1210
3000	12000	1	RMS	11903.989	-46.2	-13	Pass	9000
12000	18000	1	RMS	16248.708	-36.78	-13	Pass	6000



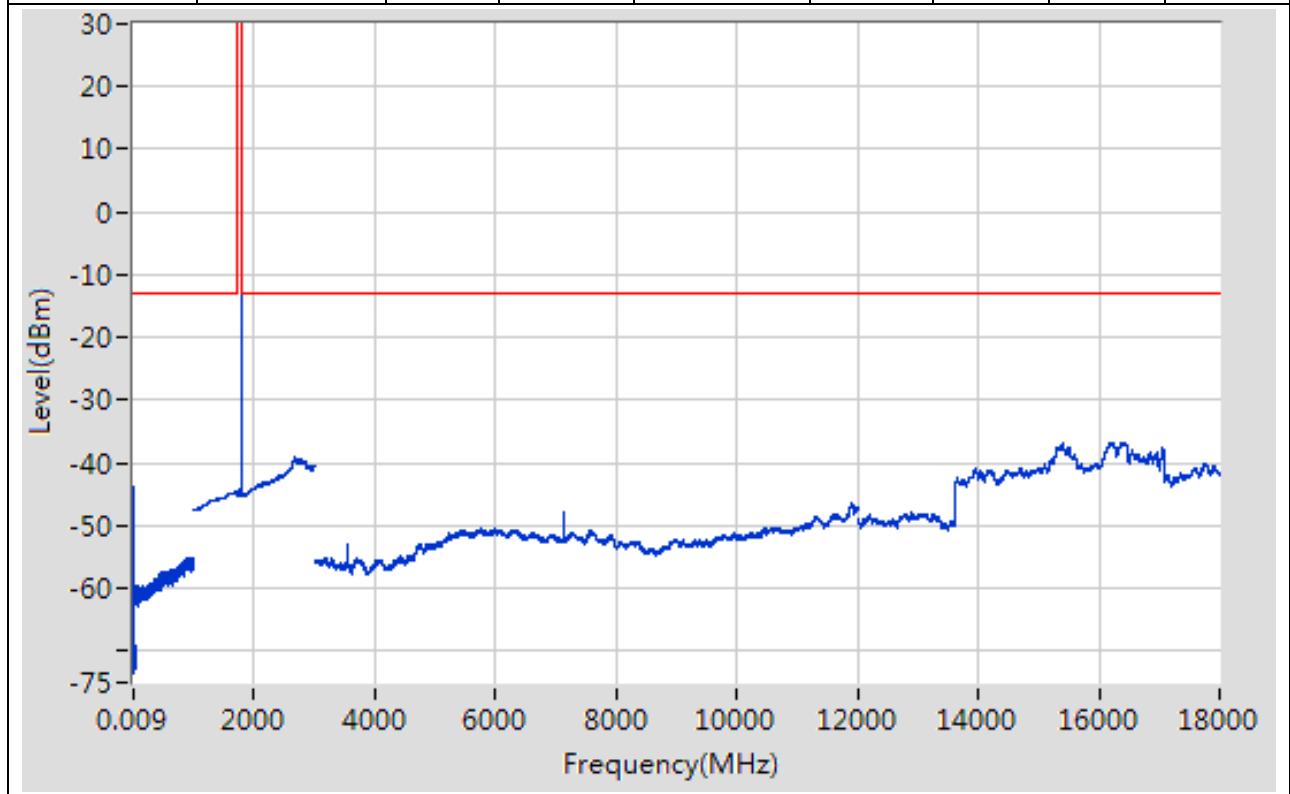
1.8. LTE Transmitter Spurious Emissions(NTNV)(Subtest:8, Channel:132322, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:HIGH)

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	0.009	-48.93	-13	Pass	601
0.15	30	0.01	RMS	0.15	-44.42	-13	Pass	2985
30	1000	0.1	RMS	946.695	-55.09	-13	Pass	9700
1000	1700	1	RMS	1686.981	-44.66	-13	Pass	700
1700	1790	1	RMS	1745.45	22.74	60	Pass	601
1790	3000	1	RMS	2666.725	-39.14	-13	Pass	1210
3000	12000	1	RMS	11901.989	-46.23	-13	Pass	9000
12000	18000	1	RMS	16394.732	-36.67	-13	Pass	6000



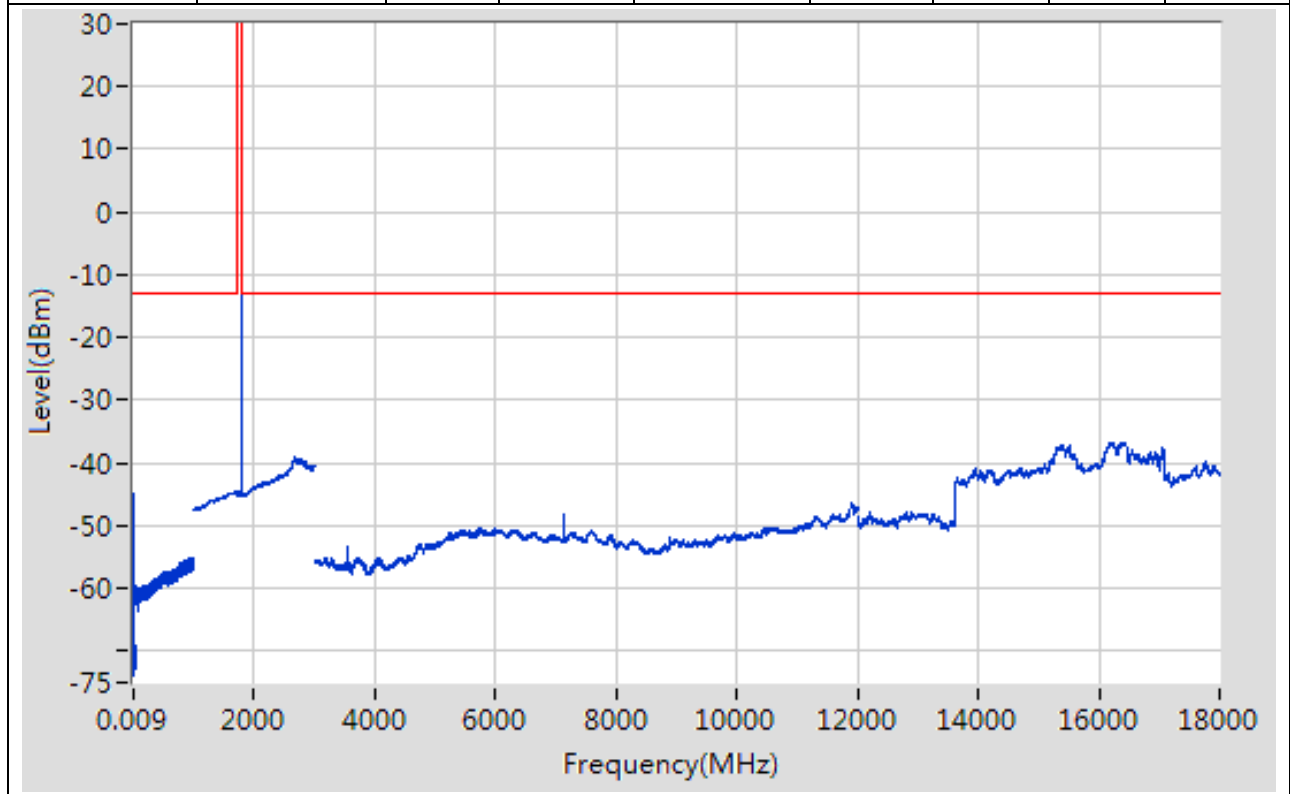
1.9. LTE Transmitter Spurious Emissions(NTNV)(Subtest:9, Channel:132665, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	0.012	-49.18	-13	Pass	601
0.15	30	0.01	RMS	0.15	-43.89	-13	Pass	2985
30	1000	0.1	RMS	986.099	-55.26	-13	Pass	9700
1000	1700	1	RMS	1684.979	-44.63	-13	Pass	700
1700	1790	1	RMS	1778.9	23.5	60	Pass	601
1790	3000	1	RMS	2668.726	-39.07	-13	Pass	1210
3000	12000	1	RMS	11902.989	-46.35	-13	Pass	9000
12000	18000	1	RMS	16221.704	-36.72	-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	0.01	-49	-13	Pass	601
0.15	30	0.01	RMS	0.16	-44.97	-13	Pass	2985
30	1000	0.1	RMS	994.999	-55.12	-13	Pass	9700
1000	1700	1	RMS	1698.999	-44.64	-13	Pass	700
1700	1790	1	RMS	1779.8	23.45	60	Pass	601
1790	3000	1	RMS	2665.724	-39.1	-13	Pass	1210
3000	12000	1	RMS	11903.989	-46.3	-13	Pass	9000
12000	18000	1	RMS	16394.732	-36.69	-13	Pass	6000



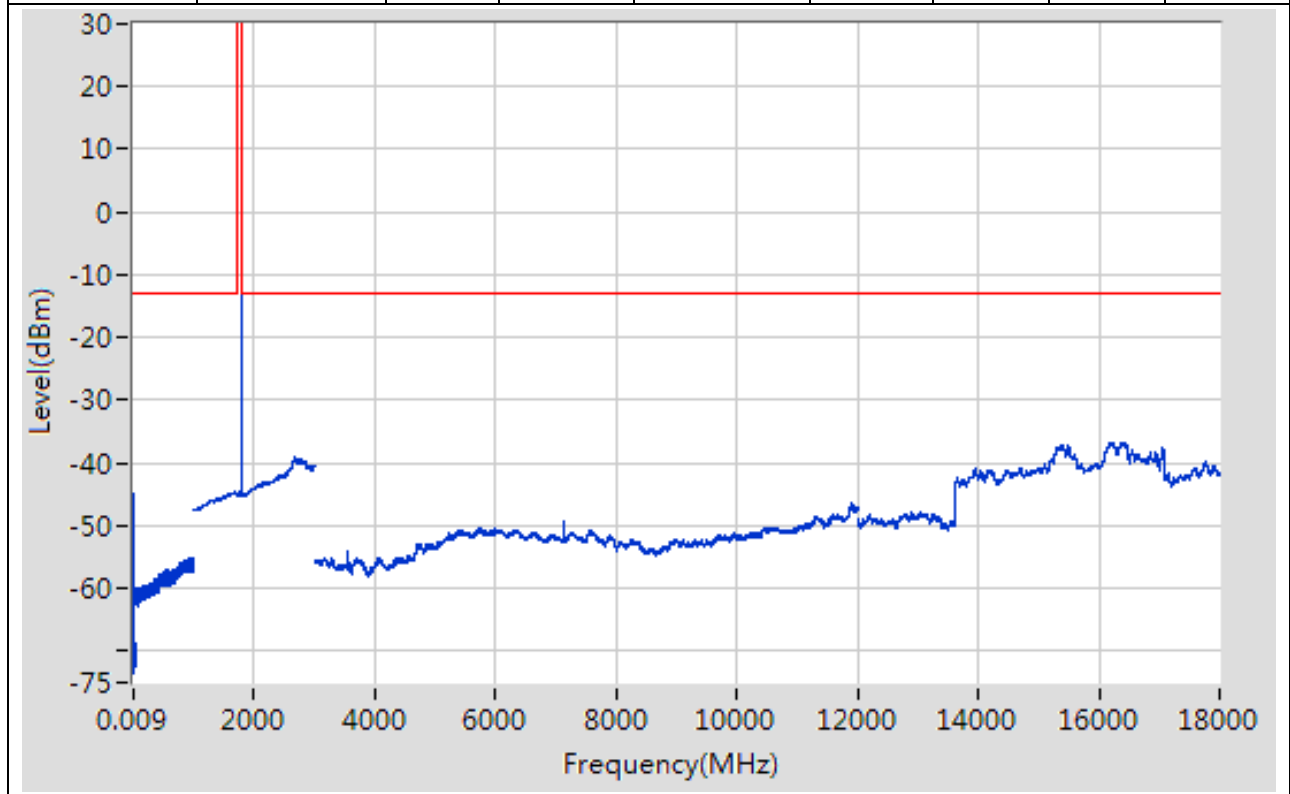
1.11. LTE Transmitter Spurious Emissions(NTNV)(Subtest:11, Channel:132665, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	0.009	-48.99	-13	Pass	601
0.15	30	0.01	RMS	0.15	-44.4	-13	Pass	2985
30	1000	0.1	RMS	912.191	-55.19	-13	Pass	9700
1000	1700	1	RMS	1688.984	-44.67	-13	Pass	700
1700	1790	1	RMS	1778.9	22.71	60	Pass	601
1790	3000	1	RMS	2670.728	-39.1	-13	Pass	1210
3000	12000	1	RMS	11898.989	-46.34	-13	Pass	9000
12000	18000	1	RMS	16206.701	-36.78	-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	0.009	-48.57	-13	Pass	601
0.15	30	0.01	RMS	0.16	-44.73	-13	Pass	2985
30	1000	0.1	RMS	981.798	-55.1	-13	Pass	9700
1000	1700	1	RMS	1681.974	-44.67	-13	Pass	700
1700	1790	1	RMS	1779.8	22.13	60	Pass	601
1790	3000	1	RMS	2671.729	-39.14	-13	Pass	1210
3000	12000	1	RMS	11902.989	-46.29	-13	Pass	9000
12000	18000	1	RMS	16402.734	-36.79	-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	-48.95	-13	Pass	601
0.15	30	0.01	RMS	0.15	-44.41	-13	Pass	2985
30	1000	0.1	RMS	895.289	-55.08	-13	Pass	9700
1000	1700	1	RMS	1700	-44.66	-13	Pass	700
1700	1790	1	RMS	1710.2	23.26	60	Pass	601
1790	3000	1	RMS	2668.726	-39.17	-13	Pass	1210
3000	12000	1	RMS	11900.989	-46.26	-13	Pass	9000
12000	18000	1	RMS	16409.735	-36.79	-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	-48.81	-13	Pass	601
0.15	30	0.01	RMS	0.16	-45.12	-13	Pass	2985
30	1000	0.1	RMS	885.188	-55.03	-13	Pass	9700
1000	1700	1	RMS	1679.971	-44.62	-13	Pass	700
1700	1790	1	RMS	1712.75	23.31	60	Pass	601
1790	3000	1	RMS	2672.73	-39.16	-13	Pass	1210
3000	12000	1	RMS	11898.989	-46.35	-13	Pass	9000
12000	18000	1	RMS	16400.733	-36.77	-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	-48.62	-13	Pass	601
0.15	30	0.01	RMS	0.15	-44.01	-13	Pass	2985
30	1000	0.1	RMS	909.091	-54.98	-13	Pass	9700
1000	1700	1	RMS	1681.974	-44.67	-13	Pass	700
1700	1790	1	RMS	1710.2	22.16	60	Pass	601
1790	3000	1	RMS	2671.729	-39.15	-13	Pass	1210
3000	12000	1	RMS	11905.99	-46.29	-13	Pass	9000
12000	18000	1	RMS	16411.735	-36.8	-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	-48.5	-13	Pass	601
0.15	30	0.01	RMS	0.15	-45.19	-13	Pass	2985
30	1000	0.1	RMS	897.989	-55.22	-13	Pass	9700
1000	1700	1	RMS	1690.987	-44.69	-13	Pass	700
1700	1790	1	RMS	1712.75	21.87	60	Pass	601
1790	3000	1	RMS	2670.728	-39.16	-13	Pass	1210
3000	12000	1	RMS	11899.989	-46.18	-13	Pass	9000
12000	18000	1	RMS	16205.701	-36.83	-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	0.009	-48.75	-13	Pass	601
0.15	30	0.01	RMS	0.15	-43.96	-13	Pass	2985
30	1000	0.1	RMS	994.899	-55.08	-13	Pass	9700
1000	1700	1	RMS	1686.981	-44.66	-13	Pass	700
1700	1790	1	RMS	1743.8	23.51	60	Pass	601
1790	3000	1	RMS	2669.727	-39.13	-13	Pass	1210
3000	12000	1	RMS	11899.989	-46.31	-13	Pass	9000
12000	18000	1	RMS	16401.734	-36.74	-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	-49.11	-13	Pass	601
0.15	30	0.01	RMS	0.16	-45.18	-13	Pass	2985
30	1000	0.1	RMS	981.098	-55.06	-13	Pass	9700
1000	1700	1	RMS	1682.976	-44.62	-13	Pass	700
1700	1790	1	RMS	1746.2	23.41	60	Pass	601
1790	3000	1	RMS	2667.725	-39.16	-13	Pass	1210
3000	12000	1	RMS	11899.989	-46.25	-13	Pass	9000
12000	18000	1	RMS	16407.735	-36.81	-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	-48.79	-13	Pass	601
0.15	30	0.01	RMS	0.15	-44.58	-13	Pass	2985
30	1000	0.1	RMS	1000	-55.17	-13	Pass	9700
1000	1700	1	RMS	1678.97	-44.65	-13	Pass	700
1700	1790	1	RMS	1743.8	22.87	60	Pass	601
1790	3000	1	RMS	2670.728	-39.08	-13	Pass	1210
3000	12000	1	RMS	11901.989	-46.32	-13	Pass	9000
12000	18000	1	RMS	16208.701	-36.8	-13	Pass	6000



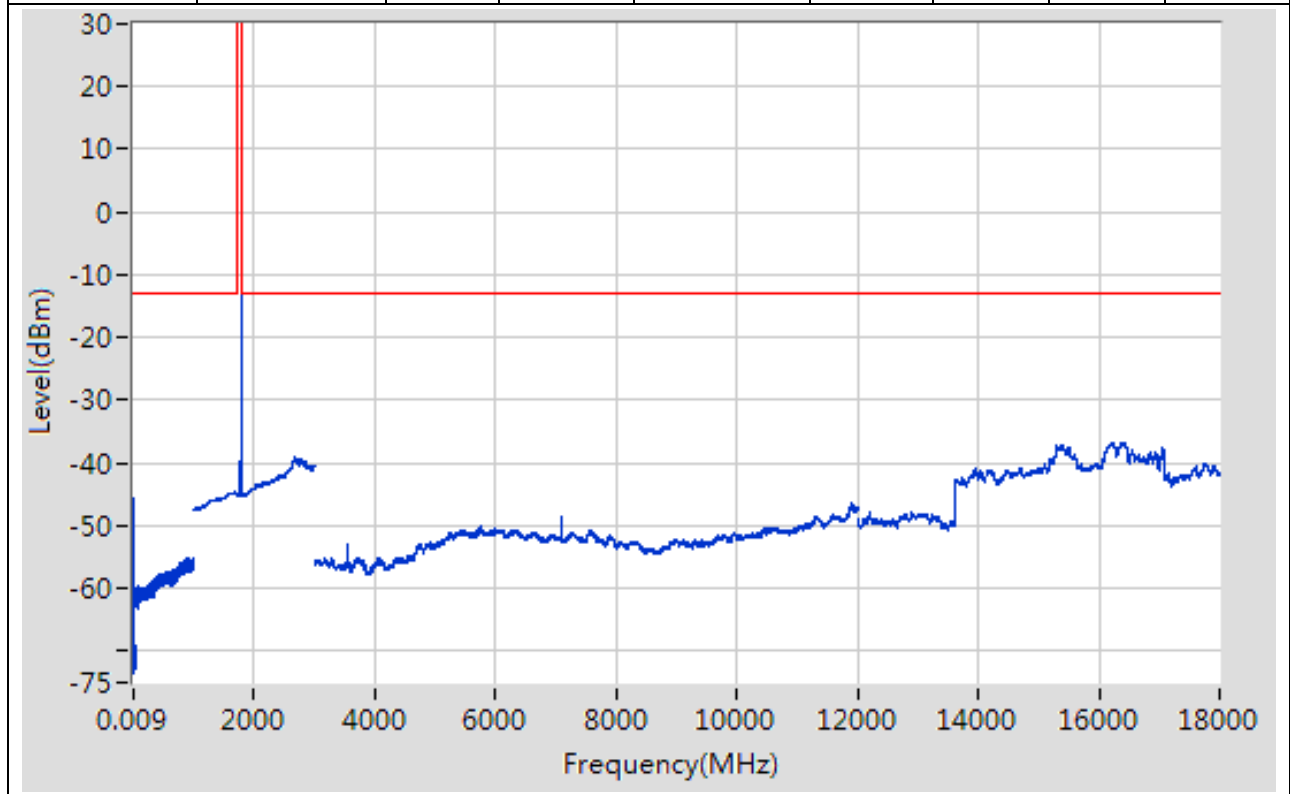
1.20. LTE Transmitter Spurious Emissions(NTNV)(Subtest:20, Channel:132322, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:HIGH)

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	-48.93	-13	Pass	601
0.15	30	0.01	RMS	0.15	-44.61	-13	Pass	2985
30	1000	0.1	RMS	986.499	-55.18	-13	Pass	9700
1000	1700	1	RMS	1687.983	-44.66	-13	Pass	700
1700	1790	1	RMS	1746.2	23	60	Pass	601
1790	3000	1	RMS	2672.73	-39.13	-13	Pass	1210
3000	12000	1	RMS	11896.989	-46.35	-13	Pass	9000
12000	18000	1	RMS	16219.703	-36.8	-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	0.01	-48.68	-13	Pass	601
0.15	30	0.01	RMS	0.15	-45.51	-13	Pass	2985
30	1000	0.1	RMS	895.589	-55.08	-13	Pass	9700
1000	1700	1	RMS	1685.98	-44.64	-13	Pass	700
1700	1790	1	RMS	1777.25	23.67	60	Pass	601
1790	3000	1	RMS	2669.727	-39.16	-13	Pass	1210
3000	12000	1	RMS	11900.989	-46.27	-13	Pass	9000
12000	18000	1	RMS	16408.735	-36.83	-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	-48.36	-13	Pass	601
0.15	30	0.01	RMS	0.15	-44.23	-13	Pass	2985
30	1000	0.1	RMS	880.888	-55	-13	Pass	9700
1000	1700	1	RMS	1686.981	-44.65	-13	Pass	700
1700	1790	1	RMS	1779.8	23.66	60	Pass	601
1790	3000	1	RMS	2669.727	-39.13	-13	Pass	1210
3000	12000	1	RMS	11907.99	-46.27	-13	Pass	9000
12000	18000	1	RMS	16404.734	-36.8	-13	Pass	6000



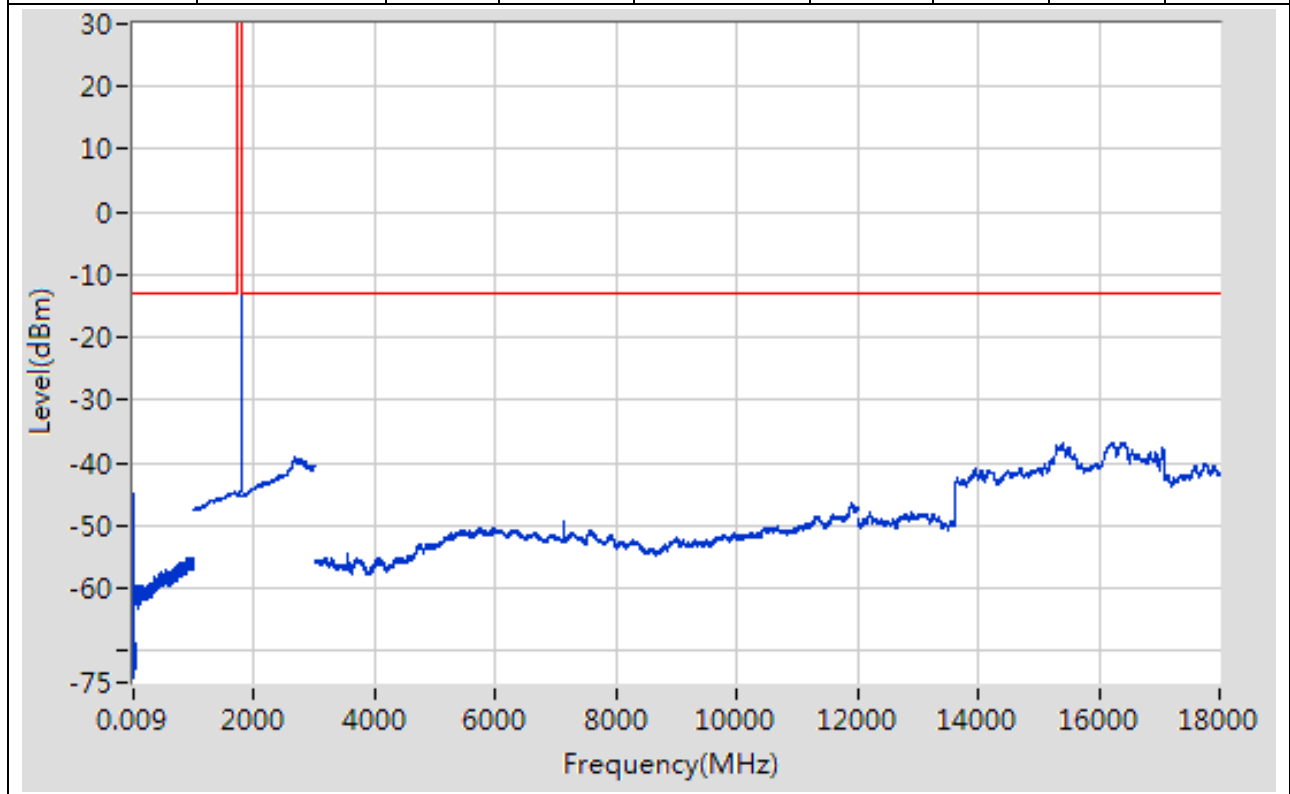
1.23. LTE Transmitter Spurious Emissions(NTNV)(Subtest:23, Channel:132657, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	0.01	-48.6	-13	Pass	601
0.15	30	0.01	RMS	0.15	-46.41	-13	Pass	2985
30	1000	0.1	RMS	906.89	-55.05	-13	Pass	9700
1000	1700	1	RMS	1688.984	-44.69	-13	Pass	700
1700	1790	1	RMS	1777.25	22.94	60	Pass	601
1790	3000	1	RMS	2668.726	-39.08	-13	Pass	1210
3000	12000	1	RMS	11899.989	-46.36	-13	Pass	9000
12000	18000	1	RMS	16396.733	-36.74	-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	-49.09	-13	Pass	601
0.15	30	0.01	RMS	0.15	-44.96	-13	Pass	2985
30	1000	0.1	RMS	965.296	-55.1	-13	Pass	9700
1000	1700	1	RMS	1675.966	-44.66	-13	Pass	700
1700	1790	1	RMS	1779.8	22.36	60	Pass	601
1790	3000	1	RMS	2672.73	-39.15	-13	Pass	1210
3000	12000	1	RMS	11902.989	-46.28	-13	Pass	9000
12000	18000	1	RMS	16401.734	-36.79	-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	-49.12	-13	Pass	601
0.15	30	0.01	RMS	0.15	-45.18	-13	Pass	2985
30	1000	0.1	RMS	958.596	-54.91	-13	Pass	9700
1000	1700	1	RMS	1684.979	-44.64	-13	Pass	700
1700	1790	1	RMS	1710.35	23.26	60	Pass	601
1790	3000	1	RMS	2668.726	-39.14	-13	Pass	1210
3000	12000	1	RMS	11902.989	-46.24	-13	Pass	9000
12000	18000	1	RMS	16209.702	-36.77	-13	Pass	6000



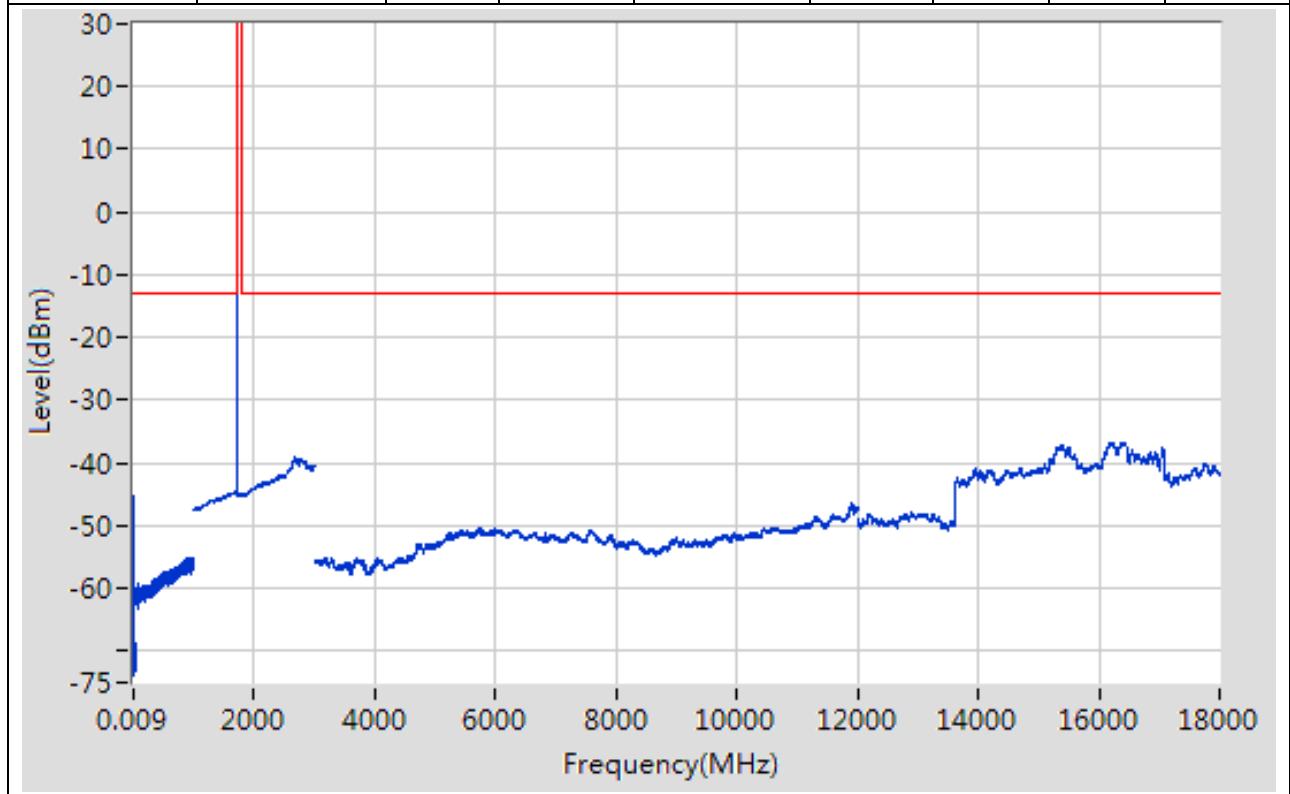
1.26. LTE Transmitter Spurious Emissions(NTNV)(Subtest:26, Channel:131997, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	-48.68	-13	Pass	601
0.15	30	0.01	RMS	0.15	-45.22	-13	Pass	2985
30	1000	0.1	RMS	937.194	-55.08	-13	Pass	9700
1000	1700	1	RMS	1675.966	-44.67	-13	Pass	700
1700	1790	1	RMS	1714.7	23.27	60	Pass	601
1790	3000	1	RMS	2669.727	-39.13	-13	Pass	1210
3000	12000	1	RMS	11899.989	-46.32	-13	Pass	9000
12000	18000	1	RMS	16409.735	-36.85	-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	-49.05	-13	Pass	601
0.15	30	0.01	RMS	0.15	-45.35	-13	Pass	2985
30	1000	0.1	RMS	969.197	-55.06	-13	Pass	9700
1000	1700	1	RMS	1696.996	-44.66	-13	Pass	700
1700	1790	1	RMS	1710.35	21.77	60	Pass	601
1790	3000	1	RMS	2668.726	-39.1	-13	Pass	1210
3000	12000	1	RMS	11902.989	-46.25	-13	Pass	9000
12000	18000	1	RMS	16386.731	-36.77	-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	-48.2	-13	Pass	601
0.15	30	0.01	RMS	0.15	-44.23	-13	Pass	2985
30	1000	0.1	RMS	977.598	-55.07	-13	Pass	9700
1000	1700	1	RMS	1698.999	-44.68	-13	Pass	700
1700	1790	1	RMS	1714.7	21.72	60	Pass	601
1790	3000	1	RMS	2669.727	-39.14	-13	Pass	1210
3000	12000	1	RMS	11901.989	-46.24	-13	Pass	9000
12000	18000	1	RMS	16407.735	-36.76	-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	0.011	-49.28	-13	Pass	601
0.15	30	0.01	RMS	0.15	-44.49	-13	Pass	2985
30	1000	0.1	RMS	898.089	-55.05	-13	Pass	9700
1000	1700	1	RMS	1679.971	-44.63	-13	Pass	700
1700	1790	1	RMS	1742.9	23.71	60	Pass	601
1790	3000	1	RMS	2667.725	-39.13	-13	Pass	1210
3000	12000	1	RMS	11906.99	-46.23	-13	Pass	9000
12000	18000	1	RMS	16398.733	-36.73	-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	0.009	-48.53	-13	Pass	601
0.15	30	0.01	RMS	0.15	-44.16	-13	Pass	2985
30	1000	0.1	RMS	929.893	-54.99	-13	Pass	9700
1000	1700	1	RMS	1680.973	-44.7	-13	Pass	700
1700	1790	1	RMS	1747.1	23.31	60	Pass	601
1790	3000	1	RMS	2665.724	-39.17	-13	Pass	1210
3000	12000	1	RMS	11907.99	-46.39	-13	Pass	9000
12000	18000	1	RMS	16425.738	-36.72	-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	0.01	-48.98	-13	Pass	601
0.15	30	0.01	RMS	0.16	-45.72	-13	Pass	2985
30	1000	0.1	RMS	991.899	-55.27	-13	Pass	9700
1000	1700	1	RMS	1696.996	-44.67	-13	Pass	700
1700	1790	1	RMS	1742.9	22.86	60	Pass	601
1790	3000	1	RMS	2673.73	-39.15	-13	Pass	1210
3000	12000	1	RMS	11898.989	-46.36	-13	Pass	9000
12000	18000	1	RMS	16417.736	-36.8	-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	-49.3	-13	Pass	601
0.15	30	0.01	RMS	0.15	-44.3	-13	Pass	2985
30	1000	0.1	RMS	895.789	-55.15	-13	Pass	9700
1000	1700	1	RMS	1695.994	-44.67	-13	Pass	700
1700	1790	1	RMS	1747.1	22.55	60	Pass	601
1790	3000	1	RMS	2669.727	-39.12	-13	Pass	1210
3000	12000	1	RMS	11901.989	-46.21	-13	Pass	9000
12000	18000	1	RMS	16205.701	-36.8	-13	Pass	6000



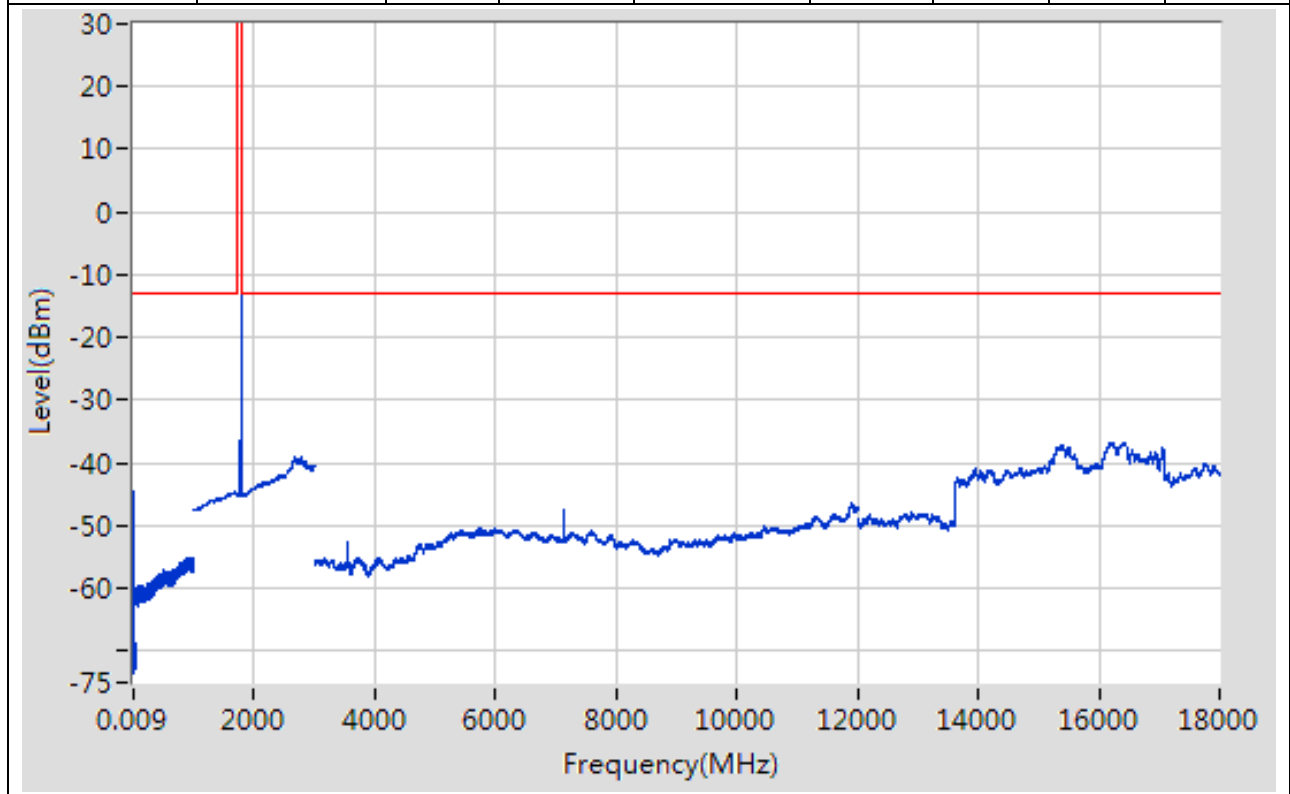
1.33. LTE Transmitter Spurious Emissions(NTNV)(Subtest:33, Channel:132647, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	-48.23	-13	Pass	601
0.15	30	0.01	RMS	0.15	-43.5	-13	Pass	2985
30	1000	0.1	RMS	918.692	-55.27	-13	Pass	9700
1000	1700	1	RMS	1685.98	-44.69	-13	Pass	700
1700	1790	1	RMS	1775.3	23.69	60	Pass	601
1790	3000	1	RMS	2669.727	-39.14	-13	Pass	1210
3000	12000	1	RMS	11901.989	-46.4	-13	Pass	9000
12000	18000	1	RMS	16389.732	-36.8	-13	Pass	6000



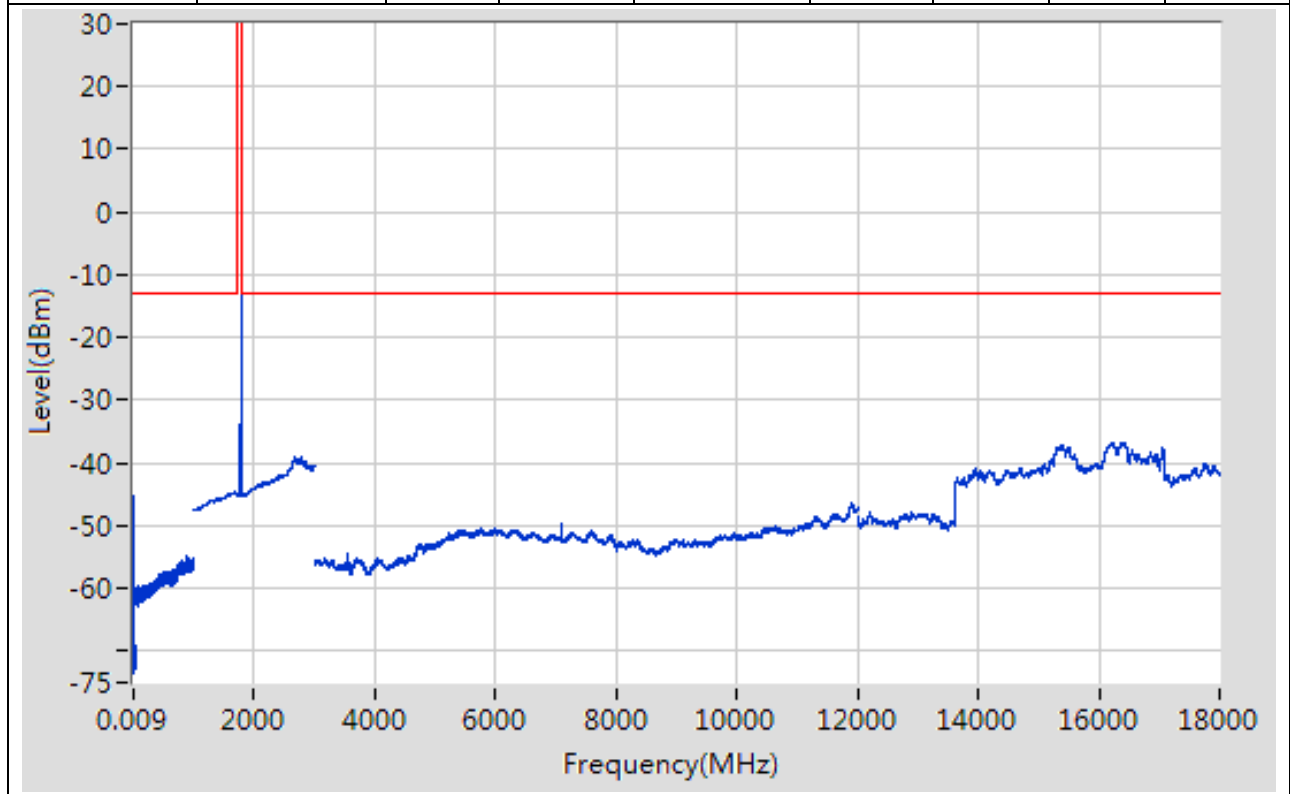
1.34. LTE Transmitter Spurious Emissions(NTNV)(Subtest:34, Channel:132647, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	0.01	-49.2	-13	Pass	601
0.15	30	0.01	RMS	0.15	-44.56	-13	Pass	2985
30	1000	0.1	RMS	891.289	-55.15	-13	Pass	9700
1000	1700	1	RMS	1690.987	-44.67	-13	Pass	700
1700	1790	1	RMS	1779.65	23.48	60	Pass	601
1790	3000	1	RMS	2668.726	-39.12	-13	Pass	1210
3000	12000	1	RMS	11900.989	-46.23	-13	Pass	9000
12000	18000	1	RMS	16393.732	-36.81	-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	0.01	-48.78	-13	Pass	601
0.15	30	0.01	RMS	0.16	-45.25	-13	Pass	2985
30	1000	0.1	RMS	892.189	-54.91	-13	Pass	9700
1000	1700	1	RMS	1690.987	-44.69	-13	Pass	700
1700	1790	1	RMS	1775.3	22.5	60	Pass	601
1790	3000	1	RMS	2768.809	-39.18	-13	Pass	1210
3000	12000	1	RMS	11898.989	-46.31	-13	Pass	9000
12000	18000	1	RMS	16400.733	-36.8	-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	-49.09	-13	Pass	601
0.15	30	0.01	RMS	0.15	-44.88	-13	Pass	2985
30	1000	0.1	RMS	911.491	-55.04	-13	Pass	9700
1000	1700	1	RMS	1677.969	-44.67	-13	Pass	700
1700	1790	1	RMS	1779.65	22.16	60	Pass	601
1790	3000	1	RMS	2671.729	-39.1	-13	Pass	1210
3000	12000	1	RMS	11897.989	-46.34	-13	Pass	9000
12000	18000	1	RMS	16205.701	-36.82	-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	0.011	-48.32	-13	Pass	601
0.15	30	0.01	RMS	0.15	-44.53	-13	Pass	2985
30	1000	0.1	RMS	917.592	-55.14	-13	Pass	9700
1000	1700	1	RMS	1696.996	-44.66	-13	Pass	700
1700	1790	1	RMS	1710.65	23.32	60	Pass	601
1790	3000	1	RMS	2667.725	-39.14	-13	Pass	1210
3000	12000	1	RMS	11898.989	-46.32	-13	Pass	9000
12000	18000	1	RMS	16238.706	-36.8	-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	-48.58	-13	Pass	601
0.15	30	0.01	RMS	0.15	-43.95	-13	Pass	2985
30	1000	0.1	RMS	899.19	-55.16	-13	Pass	9700
1000	1700	1	RMS	1700	-44.62	-13	Pass	700
1700	1790	1	RMS	1719.35	23.35	60	Pass	601
1790	3000	1	RMS	2669.727	-39.15	-13	Pass	1210
3000	12000	1	RMS	11903.989	-46.27	-13	Pass	9000
12000	18000	1	RMS	16400.733	-36.69	-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	0.009	-49.34	-13	Pass	601
0.15	30	0.01	RMS	0.15	-44.85	-13	Pass	2985
30	1000	0.1	RMS	886.488	-55.07	-13	Pass	9700
1000	1700	1	RMS	1683.977	-44.65	-13	Pass	700
1700	1790	1	RMS	1710.65	22.23	60	Pass	601
1790	3000	1	RMS	2666.725	-39.18	-13	Pass	1210
3000	12000	1	RMS	11895.988	-46.38	-13	Pass	9000
12000	18000	1	RMS	16213.702	-36.72	-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	-48.09	-13	Pass	601
0.15	30	0.01	RMS	0.15	-44.89	-13	Pass	2985
30	1000	0.1	RMS	961.096	-55.06	-13	Pass	9700
1000	1700	1	RMS	1700	-44.65	-13	Pass	700
1700	1790	1	RMS	1719.35	22.04	60	Pass	601
1790	3000	1	RMS	2670.728	-39.15	-13	Pass	1210
3000	12000	1	RMS	11902.989	-46.41	-13	Pass	9000
12000	18000	1	RMS	16399.733	-36.82	-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	-49.26	-13	Pass	601
0.15	30	0.01	RMS	0.16	-45.23	-13	Pass	2985
30	1000	0.1	RMS	950.595	-55.14	-13	Pass	9700
1000	1700	1	RMS	1675.966	-44.68	-13	Pass	700
1700	1790	1	RMS	1740.65	23.5	60	Pass	601
1790	3000	1	RMS	2669.727	-39.14	-13	Pass	1210
3000	12000	1	RMS	11905.99	-46.26	-13	Pass	9000
12000	18000	1	RMS	16395.733	-36.73	-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	0.01	-48.2	-13	Pass	601
0.15	30	0.01	RMS	0.15	-45.22	-13	Pass	2985
30	1000	0.1	RMS	886.488	-55.18	-13	Pass	9700
1000	1700	1	RMS	1681.974	-44.65	-13	Pass	700
1700	1790	1	RMS	1749.35	23.61	60	Pass	601
1790	3000	1	RMS	2668.726	-39.14	-13	Pass	1210
3000	12000	1	RMS	11899.989	-46.35	-13	Pass	9000
12000	18000	1	RMS	16400.733	-36.7	-13	Pass	6000



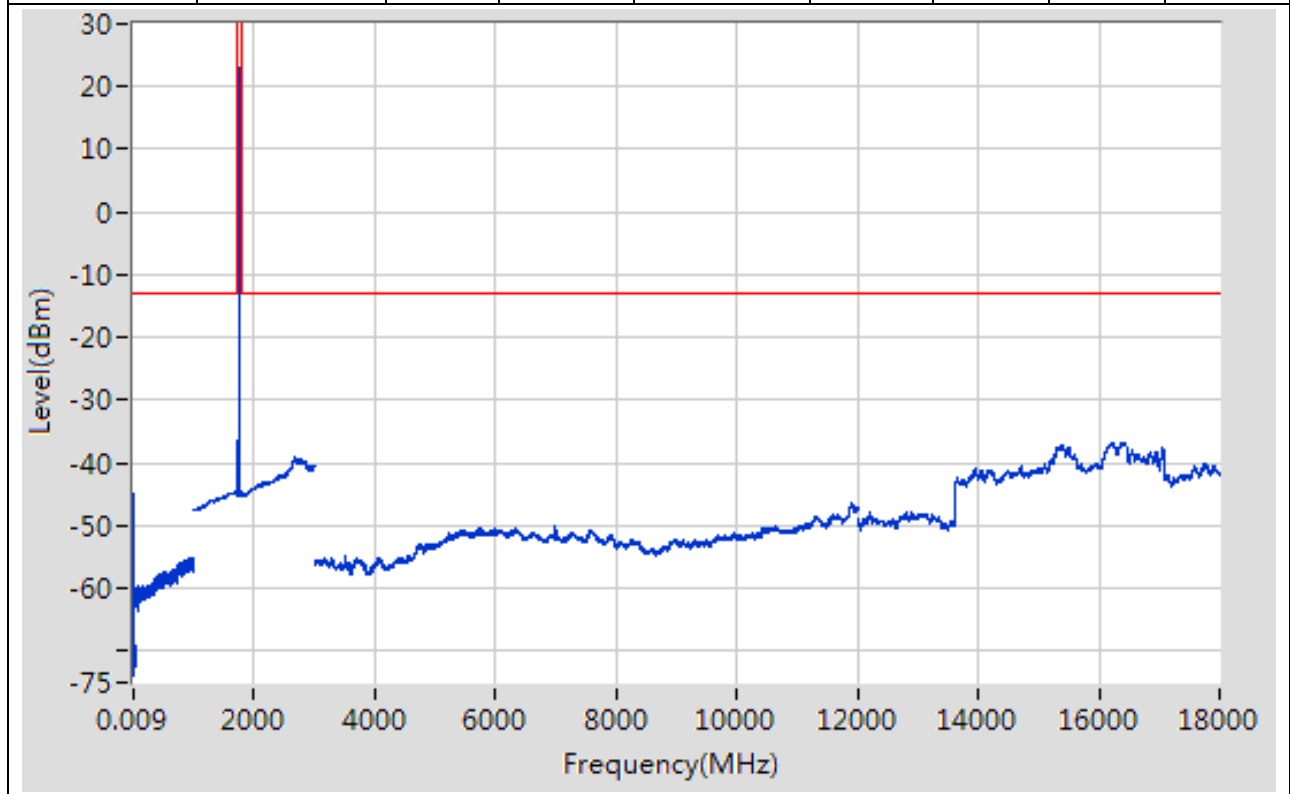
1.43. LTE Transmitter Spurious Emissions(NTNV)(Subtest:43, Channel:132322, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	-49.37	-13	Pass	601
0.15	30	0.01	RMS	0.15	-45.21	-13	Pass	2985
30	1000	0.1	RMS	991.599	-55.31	-13	Pass	9700
1000	1700	1	RMS	1687.983	-44.67	-13	Pass	700
1700	1790	1	RMS	1740.65	22.87	60	Pass	601
1790	3000	1	RMS	2667.725	-39.11	-13	Pass	1210
3000	12000	1	RMS	11904.989	-46.32	-13	Pass	9000
12000	18000	1	RMS	16400.733	-36.78	-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	-49.2	-13	Pass	601
0.15	30	0.01	RMS	0.15	-44.9	-13	Pass	2985
30	1000	0.1	RMS	966.397	-55.01	-13	Pass	9700
1000	1700	1	RMS	1690.987	-44.67	-13	Pass	700
1700	1790	1	RMS	1749.35	23.03	60	Pass	601
1790	3000	1	RMS	2667.725	-39.11	-13	Pass	1210
3000	12000	1	RMS	11896.989	-46.26	-13	Pass	9000
12000	18000	1	RMS	16408.735	-36.79	-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	0.011	-49.38	-13	Pass	601
0.15	30	0.01	RMS	0.15	-43.78	-13	Pass	2985
30	1000	0.1	RMS	925.892	-55.01	-13	Pass	9700
1000	1700	1	RMS	1700	-44.66	-13	Pass	700
1700	1790	1	RMS	1770.65	23.92	60	Pass	601
1790	3000	1	RMS	2670.728	-39.17	-13	Pass	1210
3000	12000	1	RMS	11901.989	-46.18	-13	Pass	9000
12000	18000	1	RMS	16424.737	-36.7	-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	-49.1	-13	Pass	601
0.15	30	0.01	RMS	0.15	-44.96	-13	Pass	2985
30	1000	0.1	RMS	934.193	-55.26	-13	Pass	9700
1000	1700	1	RMS	1688.984	-44.68	-13	Pass	700
1700	1790	1	RMS	1779.35	23.56	60	Pass	601
1790	3000	1	RMS	2668.726	-39.15	-13	Pass	1210
3000	12000	1	RMS	11899.989	-46.37	-13	Pass	9000
12000	18000	1	RMS	16405.734	-36.74	-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	0.01	-48.71	-13	Pass	601
0.15	30	0.01	RMS	0.15	-44.63	-13	Pass	2985
30	1000	0.1	RMS	995.2	-55.03	-13	Pass	9700
1000	1700	1	RMS	1683.977	-44.68	-13	Pass	700
1700	1790	1	RMS	1770.65	22.55	60	Pass	601
1790	3000	1	RMS	2669.727	-39.13	-13	Pass	1210
3000	12000	1	RMS	11896.989	-46.31	-13	Pass	9000
12000	18000	1	RMS	16431.739	-36.78	-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	0.011	-47.97	-13	Pass	601
0.15	30	0.01	RMS	0.15	-44.26	-13	Pass	2985
30	1000	0.1	RMS	951.295	-55.06	-13	Pass	9700
1000	1700	1	RMS	1679.971	-44.66	-13	Pass	700
1700	1790	1	RMS	1779.5	22.25	60	Pass	601
1790	3000	1	RMS	2668.726	-39.15	-13	Pass	1210
3000	12000	1	RMS	11899.989	-46.31	-13	Pass	9000
12000	18000	1	RMS	16433.739	-36.78	-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	-49	-13	Pass	601
0.15	30	0.01	RMS	0.15	-44.37	-13	Pass	2985
30	1000	0.1	RMS	951.395	-55.06	-13	Pass	9700
1000	1700	1	RMS	1697.997	-44.06	-13	Pass	700
1700	1790	1	RMS	1710.8	23.5	60	Pass	601
1790	3000	1	RMS	2669.727	-39.05	-13	Pass	1210
3000	12000	1	RMS	11893.988	-46.41	-13	Pass	9000
12000	18000	1	RMS	16400.733	-36.78	-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	0.01	-48.43	-13	Pass	601
0.15	30	0.01	RMS	0.15	-43.4	-13	Pass	2985
30	1000	0.1	RMS	957.196	-55.23	-13	Pass	9700
1000	1700	1	RMS	1697.997	-42.7	-13	Pass	700
1700	1790	1	RMS	1724.15	23.81	60	Pass	601
1790	3000	1	RMS	2667.725	-39.14	-13	Pass	1210
3000	12000	1	RMS	11900.989	-46.34	-13	Pass	9000
12000	18000	1	RMS	16392.732	-36.8	-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	-48.93	-13	Pass	601
0.15	30	0.01	RMS	0.15	-45.15	-13	Pass	2985
30	1000	0.1	RMS	921.292	-55	-13	Pass	9700
1000	1700	1	RMS	1697.997	-44.45	-13	Pass	700
1700	1790	1	RMS	1710.8	22.21	60	Pass	601
1790	3000	1	RMS	2670.728	-39.15	-13	Pass	1210
3000	12000	1	RMS	11901.989	-46.37	-13	Pass	9000
12000	18000	1	RMS	16433.739	-36.77	-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	-47.48	-13	Pass	601
0.15	30	0.01	RMS	0.15	-44.57	-13	Pass	2985
30	1000	0.1	RMS	894.489	-55.26	-13	Pass	9700
1000	1700	1	RMS	1697.997	-40.24	-13	Pass	700
1700	1790	1	RMS	1724.15	22.35	60	Pass	601
1790	3000	1	RMS	2668.726	-39.13	-13	Pass	1210
3000	12000	1	RMS	11899.989	-46.34	-13	Pass	9000
12000	18000	1	RMS	16396.733	-36.77	-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	-47.57	-13	Pass	601
0.15	30	0.01	RMS	0.16	-45.62	-13	Pass	2985
30	1000	0.1	RMS	987.499	-55.08	-13	Pass	9700
1000	1700	1	RMS	1687.983	-44.66	-13	Pass	700
1700	1790	1	RMS	1738.4	23.58	60	Pass	601
1790	3000	1	RMS	2663.722	-39.14	-13	Pass	1210
3000	12000	1	RMS	11900.989	-46.34	-13	Pass	9000
12000	18000	1	RMS	16237.706	-36.8	-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	-48.07	-13	Pass	601
0.15	30	0.01	RMS	0.15	-44.87	-13	Pass	2985
30	1000	0.1	RMS	945.594	-55.16	-13	Pass	9700
1000	1700	1	RMS	1680.973	-44.66	-13	Pass	700
1700	1790	1	RMS	1751.6	23.7	60	Pass	601
1790	3000	1	RMS	2669.727	-39.13	-13	Pass	1210
3000	12000	1	RMS	11898.989	-46.24	-13	Pass	9000
12000	18000	1	RMS	16418.736	-36.78	-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	-49.05	-13	Pass	601
0.15	30	0.01	RMS	0.15	-45.11	-13	Pass	2985
30	1000	0.1	RMS	971.797	-55.24	-13	Pass	9700
1000	1700	1	RMS	1681.974	-44.66	-13	Pass	700
1700	1790	1	RMS	1738.4	23.13	60	Pass	601
1790	3000	1	RMS	2664.723	-39.14	-13	Pass	1210
3000	12000	1	RMS	11898.989	-46.28	-13	Pass	9000
12000	18000	1	RMS	16216.703	-36.75	-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	0.011	-48.53	-13	Pass	601
0.15	30	0.01	RMS	0.15	-45.81	-13	Pass	2985
30	1000	0.1	RMS	938.494	-55.12	-13	Pass	9700
1000	1700	1	RMS	1681.974	-44.67	-13	Pass	700
1700	1790	1	RMS	1751.6	23.01	60	Pass	601
1790	3000	1	RMS	2668.726	-39.1	-13	Pass	1210
3000	12000	1	RMS	11899.989	-46.37	-13	Pass	9000
12000	18000	1	RMS	16219.703	-36.79	-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	-48.86	-13	Pass	601
0.15	30	0.01	RMS	0.15	-45.1	-13	Pass	2985
30	1000	0.1	RMS	904.39	-55.17	-13	Pass	9700
1000	1700	1	RMS	1679.971	-44.65	-13	Pass	700
1700	1790	1	RMS	1765.85	23.41	60	Pass	601
1790	3000	1	RMS	2669.727	-39.17	-13	Pass	1210
3000	12000	1	RMS	11900.989	-46.27	-13	Pass	9000
12000	18000	1	RMS	16227.705	-36.77	-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	0.009	-48.55	-13	Pass	601
0.15	30	0.01	RMS	0.15	-43.81	-13	Pass	2985
30	1000	0.1	RMS	936.693	-55.2	-13	Pass	9700
1000	1700	1	RMS	1685.98	-44.67	-13	Pass	700
1700	1790	1	RMS	1779.2	23.5	60	Pass	601
1790	3000	1	RMS	2667.725	-39.14	-13	Pass	1210
3000	12000	1	RMS	11901.989	-46.3	-13	Pass	9000
12000	18000	1	RMS	16407.735	-36.79	-13	Pass	6000



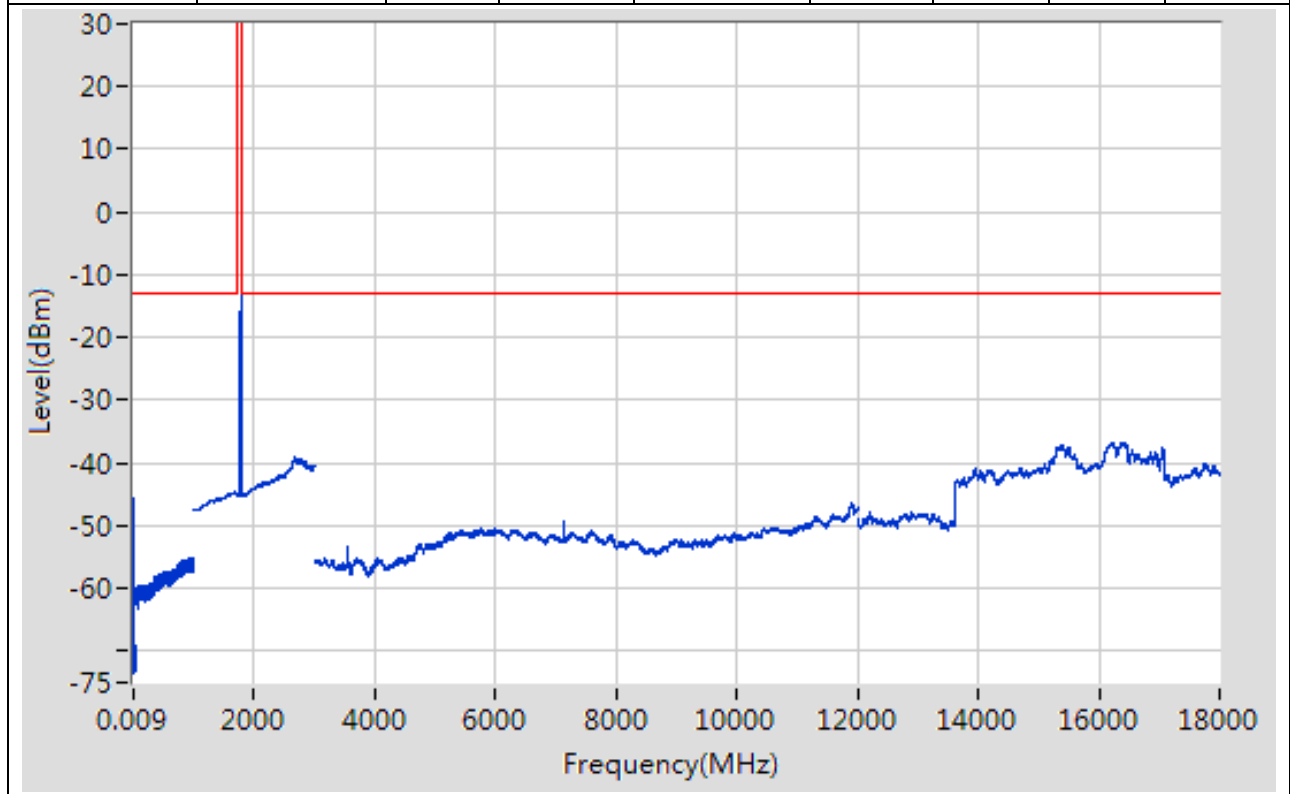
1.59. LTE Transmitter Spurious Emissions(NTNV)(Subtest:59, Channel:132597, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	-49.06	-13	Pass	601
0.15	30	0.01	RMS	0.15	-44.85	-13	Pass	2985
30	1000	0.1	RMS	976.498	-55.15	-13	Pass	9700
1000	1700	1	RMS	1694.993	-44.68	-13	Pass	700
1700	1790	1	RMS	1765.85	22.2	60	Pass	601
1790	3000	1	RMS	2671.729	-39.19	-13	Pass	1210
3000	12000	1	RMS	11900.989	-46.21	-13	Pass	9000
12000	18000	1	RMS	16393.732	-36.78	-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	-49.57	-13	Pass	601
0.15	30	0.01	RMS	0.15	-45.8	-13	Pass	2985
30	1000	0.1	RMS	987.799	-55.02	-13	Pass	9700
1000	1700	1	RMS	1687.983	-44.69	-13	Pass	700
1700	1790	1	RMS	1779.2	22.27	60	Pass	601
1790	3000	1	RMS	2667.725	-39.1	-13	Pass	1210
3000	12000	1	RMS	11902.989	-46.24	-13	Pass	9000
12000	18000	1	RMS	16409.735	-36.83	-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	0.009	-48.95	-13	Pass	601
0.15	30	0.01	RMS	0.15	-44.94	-13	Pass	2985
30	1000	0.1	RMS	935.793	-55.15	-13	Pass	9700
1000	1700	1	RMS	1700	-44.44	-13	Pass	700
1700	1790	1	RMS	1711.1	23.3	60	Pass	601
1790	3000	1	RMS	2662.721	-39.17	-13	Pass	1210
3000	12000	1	RMS	11899.989	-46.25	-13	Pass	9000
12000	18000	1	RMS	16387.731	-36.78	-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	0.009	-49.23	-13	Pass	601
0.15	30	0.01	RMS	0.15	-44.33	-13	Pass	2985
30	1000	0.1	RMS	905.89	-55.13	-13	Pass	9700
1000	1700	1	RMS	1684.979	-44.66	-13	Pass	700
1700	1790	1	RMS	1728.95	23.54	60	Pass	601
1790	3000	1	RMS	2663.722	-39.14	-13	Pass	1210
3000	12000	1	RMS	11900.989	-46.4	-13	Pass	9000
12000	18000	1	RMS	16373.729	-36.82	-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	0.009	-48.21	-13	Pass	601
0.15	30	0.01	RMS	0.15	-44.5	-13	Pass	2985
30	1000	0.1	RMS	969.297	-55.13	-13	Pass	9700
1000	1700	1	RMS	1700	-44.5	-13	Pass	700
1700	1790	1	RMS	1711.1	22.54	60	Pass	601
1790	3000	1	RMS	2671.729	-38.64	-13	Pass	1210
3000	12000	1	RMS	11898.989	-46.34	-13	Pass	9000
12000	18000	1	RMS	16197.7	-36.85	-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	-48.63	-13	Pass	601
0.15	30	0.01	RMS	0.15	-44.37	-13	Pass	2985
30	1000	0.1	RMS	919.292	-55.15	-13	Pass	9700
1000	1700	1	RMS	1693.991	-44.64	-13	Pass	700
1700	1790	1	RMS	1728.95	22.8	60	Pass	601
1790	3000	1	RMS	2671.729	-38.69	-13	Pass	1210
3000	12000	1	RMS	11905.99	-46.33	-13	Pass	9000
12000	18000	1	RMS	16413.736	-36.77	-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	-48.72	-13	Pass	601
0.15	30	0.01	RMS	0.15	-44.14	-13	Pass	2985
30	1000	0.1	RMS	915.691	-55.14	-13	Pass	9700
1000	1700	1	RMS	1700	-44.31	-13	Pass	700
1700	1790	1	RMS	1736.15	23.98	60	Pass	601
1790	3000	1	RMS	2668.726	-38.6	-13	Pass	1210
3000	12000	1	RMS	11902.989	-46.31	-13	Pass	9000
12000	18000	1	RMS	16208.701	-36.79	-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	-48.51	-13	Pass	601
0.15	30	0.01	RMS	0.15	-44.83	-13	Pass	2985
30	1000	0.1	RMS	895.389	-54.82	-13	Pass	9700
1000	1700	1	RMS	1683.977	-44.67	-13	Pass	700
1700	1790	1	RMS	1753.85	23.85	60	Pass	601
1790	3000	1	RMS	2664.723	-38.67	-13	Pass	1210
3000	12000	1	RMS	11898.989	-46.4	-13	Pass	9000
12000	18000	1	RMS	16215.703	-36.76	-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	0.01	-49.35	-13	Pass	601
0.15	30	0.01	RMS	0.15	-44.81	-13	Pass	2985
30	1000	0.1	RMS	991.699	-54.97	-13	Pass	9700
1000	1700	1	RMS	1700	-44.31	-13	Pass	700
1700	1790	1	RMS	1736.15	22.54	60	Pass	601
1790	3000	1	RMS	2666.725	-38.66	-13	Pass	1210
3000	12000	1	RMS	11901.989	-46.29	-13	Pass	9000
12000	18000	1	RMS	16407.735	-36.82	-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	-47.97	-13	Pass	601
0.15	30	0.01	RMS	0.15	-44.56	-13	Pass	2985
30	1000	0.1	RMS	876.487	-54.99	-13	Pass	9700
1000	1700	1	RMS	1691.989	-44.72	-13	Pass	700
1700	1790	1	RMS	1754	22.45	60	Pass	601
1790	3000	1	RMS	2669.727	-38.68	-13	Pass	1210
3000	12000	1	RMS	11906.99	-46.34	-13	Pass	9000
12000	18000	1	RMS	16406.734	-36.82	-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	-48.35	-13	Pass	601
0.15	30	0.01	RMS	0.15	-44.68	-13	Pass	2985
30	1000	0.1	RMS	931.893	-55.2	-13	Pass	9700
1000	1700	1	RMS	1680.973	-44.67	-13	Pass	700
1700	1790	1	RMS	1761.05	23.96	60	Pass	601
1790	3000	1	RMS	2667.725	-38.65	-13	Pass	1210
3000	12000	1	RMS	11902.989	-46.32	-13	Pass	9000
12000	18000	1	RMS	16402.734	-36.84	-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	-49.02	-13	Pass	601
0.15	30	0.01	RMS	0.16	-45.12	-13	Pass	2985
30	1000	0.1	RMS	972.797	-55.14	-13	Pass	9700
1000	1700	1	RMS	1685.98	-44.68	-13	Pass	700
1700	1790	1	RMS	1778.9	24.03	60	Pass	601
1790	3000	1	RMS	2670.728	-38.61	-13	Pass	1210
3000	12000	1	RMS	11902.989	-46.35	-13	Pass	9000
12000	18000	1	RMS	16200.7	-36.84	-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	-48.76	-13	Pass	601
0.15	30	0.01	RMS	0.15	-44.65	-13	Pass	2985
30	1000	0.1	RMS	895.689	-55.19	-13	Pass	9700
1000	1700	1	RMS	1697.997	-44.69	-13	Pass	700
1700	1790	1	RMS	1761.05	23.07	60	Pass	601
1790	3000	1	RMS	2669.727	-38.64	-13	Pass	1210
3000	12000	1	RMS	11900.989	-46.27	-13	Pass	9000
12000	18000	1	RMS	16396.733	-36.7	-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	-48.05	-13	Pass	601
0.15	30	0.01	RMS	0.15	-46.02	-13	Pass	2985
30	1000	0.1	RMS	901.29	-54.94	-13	Pass	9700
1000	1700	1	RMS	1680.973	-44.69	-13	Pass	700
1700	1790	1	RMS	1778.9	22.92	60	Pass	601
1790	3000	1	RMS	2670.728	-38.64	-13	Pass	1210
3000	12000	1	RMS	11895.988	-46.4	-13	Pass	9000
12000	18000	1	RMS	16231.705	-36.84	-13	Pass	6000



END