
Annex C. LTE Transmitter Spurious Emissions

1. LTE_Band41

1.1. LTE Transmitter Spurious Emissions(NTNV)(Subtest:1, Channel:39675, 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	-52.26	-25	Pass	601
0.15	30	0.01	RMS	0.16	-51.21	-25	Pass	2985
30	1000	0.1	RMS	908.691	-57.34	-25	Pass	9700
1000	2485	1	RMS	2407.948	-35.49	-25	Pass	1485
2485	2700	1	RMS	2496.467	20.54	60	Pass	601
2700	3000	1	RMS	2700	-45.5	-25	Pass	601
3000	12000	1	RMS	11901.989	-49.56	-25	Pass	9000
12000	27000	1	RMS	26451.963	-32.28	-25	Pass	15000



1.2. LTE Transmitter Spurious Emissions(NTNV)(Subtest:2, Channel:39675, 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	-51.57	-25	Pass	601
0.15	30	0.01	RMS	0.15	-50.34	-25	Pass	2985
30	1000	0.1	RMS	904.19	-57.39	-25	Pass	9700
1000	2485	1	RMS	2414.953	-34.53	-25	Pass	1485
2485	2700	1	RMS	2500.767	20.27	60	Pass	601
2700	3000	1	RMS	2700	-45.48	-25	Pass	601
3000	12000	1	RMS	11899.989	-49.52	-25	Pass	9000
12000	27000	1	RMS	26451.963	-32.25	-25	Pass	15000



1.3. LTE Transmitter Spurious Emissions(NTNV)(Subtest:3, Channel:39675, Bandwidth:5, Modulation:16QAM, 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	-51.11	-25	Pass	601
0.15	30	0.01	RMS	0.15	-50.54	-25	Pass	2985
30	1000	0.1	RMS	910.491	-57.39	-25	Pass	9700
1000	2485	1	RMS	2407.948	-36.46	-25	Pass	1485
2485	2700	1	RMS	2496.108	18.9	60	Pass	601
2700	3000	1	RMS	2700	-45.47	-25	Pass	601
3000	12000	1	RMS	11900.989	-49.6	-25	Pass	9000
12000	27000	1	RMS	26454.964	-32.25	-25	Pass	15000



1.4. LTE Transmitter Spurious Emissions(NTNV)(Subtest:4, Channel:39675, Bandwidth:5, Modulation:16QAM, 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	-51.28	-25	Pass	601
0.15	30	0.01	RMS	0.15	-50.12	-25	Pass	2985
30	1000	0.1	RMS	902.29	-57.38	-25	Pass	9700
1000	2485	1	RMS	2410.95	-32.14	-25	Pass	1485
2485	2700	1	RMS	2500.408	18.73	60	Pass	601
2700	3000	1	RMS	2701	-45.47	-25	Pass	601
3000	12000	1	RMS	11900.989	-49.58	-25	Pass	9000
12000	27000	1	RMS	26454.964	-32.24	-25	Pass	15000



1.5. LTE Transmitter Spurious Emissions(NTNV)(Subtest:9, Channel:41565, 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	-52.29	-25	Pass	601
0.15	30	0.01	RMS	0.15	-50.78	-25	Pass	2985
30	1000	0.1	RMS	931.193	-57.39	-25	Pass	9700
1000	2485	1	RMS	2415.954	-36.23	-25	Pass	1485
2485	2700	1	RMS	2685.308	20.4	60	Pass	601
2700	3000	1	RMS	2700	-45.41	-25	Pass	601
3000	12000	1	RMS	11898.989	-49.57	-25	Pass	9000
12000	27000	1	RMS	26453.964	-32.19	-25	Pass	15000



1.6. LTE Transmitter Spurious Emissions(NTNV)(Subtest:10, Channel:41565, 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	-51.7	-25	Pass	601
0.15	30	0.01	RMS	0.15	-50.07	-25	Pass	2985
30	1000	0.1	RMS	893.389	-57.39	-25	Pass	9700
1000	2485	1	RMS	2405.947	-41.08	-25	Pass	1485
2485	2700	1	RMS	2689.608	20.35	60	Pass	601
2700	3000	1	RMS	2700.5	-44.7	-25	Pass	601
3000	12000	1	RMS	11901.989	-49.5	-25	Pass	9000
12000	27000	1	RMS	26454.964	-32.13	-25	Pass	15000



1.7. LTE Transmitter Spurious Emissions(NTNV)(Subtest:11, Channel:41565, Bandwidth:5, Modulation:16QAM, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-52	-25	Pass	601
0.15	30	0.01	RMS	0.15	-50.78	-25	Pass	2985
30	1000	0.1	RMS	898.69	-57.47	-25	Pass	9700
1000	2485	1	RMS	2405.947	-41.46	-25	Pass	1485
2485	2700	1	RMS	2685.308	19.52	60	Pass	601
2700	3000	1	RMS	2700	-45.32	-25	Pass	601
3000	12000	1	RMS	11902.989	-49.55	-25	Pass	9000
12000	27000	1	RMS	26449.963	-32.16	-25	Pass	15000



1.8. LTE Transmitter Spurious Emissions(NTNV)(Subtest:12, Channel:41565, Bandwidth:5, Modulation:16QAM, 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	-51.72	-25	Pass	601
0.15	30	0.01	RMS	0.15	-50.79	-25	Pass	2985
30	1000	0.1	RMS	889.889	-57.46	-25	Pass	9700
1000	2485	1	RMS	2413.952	-32.72	-25	Pass	1485
2485	2700	1	RMS	2689.608	19.77	60	Pass	601
2700	3000	1	RMS	2700	-44.82	-25	Pass	601
3000	12000	1	RMS	11899.989	-49.5	-25	Pass	9000
12000	27000	1	RMS	26454.964	-32.14	-25	Pass	15000



1.9. LTE Transmitter Spurious Emissions(NTNV)(Subtest:13, Channel:39700, 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	-51.39	-25	Pass	601
0.15	30	0.01	RMS	0.15	-50.32	-25	Pass	2985
30	1000	0.1	RMS	872.087	-57.49	-25	Pass	9700
1000	2485	1	RMS	2405.947	-41.21	-25	Pass	1485
2485	2700	1	RMS	2496.467	20.02	60	Pass	601
2700	3000	1	RMS	2700	-45.41	-25	Pass	601
3000	12000	1	RMS	11899.989	-49.47	-25	Pass	9000
12000	27000	1	RMS	26449.963	-32.15	-25	Pass	15000



1.10. LTE Transmitter Spurious Emissions(NTNV)(Subtest:14, Channel:39700, 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	-51.58	-25	Pass	601
0.15	30	0.01	RMS	0.15	-50.09	-25	Pass	2985
30	1000	0.1	RMS	903.39	-57.39	-25	Pass	9700
1000	2485	1	RMS	2412.951	-32.22	-25	Pass	1485
2485	2700	1	RMS	2505.425	19.98	60	Pass	601
2700	3000	1	RMS	2700.5	-45.42	-25	Pass	601
3000	12000	1	RMS	11902.989	-49.52	-25	Pass	9000
12000	27000	1	RMS	26461.964	-32.13	-25	Pass	15000



1.11. LTE Transmitter Spurious Emissions(NTNV)(Subtest:15, Channel:39700, Bandwidth:10, Modulation:16QAM, 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	-50.24	-25	Pass	601
0.15	30	0.01	RMS	0.15	-50.36	-25	Pass	2985
30	1000	0.1	RMS	931.393	-57.44	-25	Pass	9700
1000	2485	1	RMS	2411.951	-33.72	-25	Pass	1485
2485	2700	1	RMS	2496.467	18.73	60	Pass	601
2700	3000	1	RMS	2701	-45.41	-25	Pass	601
3000	12000	1	RMS	11900.989	-49.5	-25	Pass	9000
12000	27000	1	RMS	26455.964	-32.16	-25	Pass	15000



1.12. LTE Transmitter Spurious Emissions(NTNV)(Subtest:16, Channel:39700, Bandwidth:10, Modulation:16QAM, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-52.16	-25	Pass	601
0.15	30	0.01	RMS	0.15	-49.98	-25	Pass	2985
30	1000	0.1	RMS	880.988	-57.47	-25	Pass	9700
1000	2485	1	RMS	2411.951	-33.72	-25	Pass	1485
2485	2700	1	RMS	2505.425	18.95	60	Pass	601
2700	3000	1	RMS	2700.5	-45.4	-25	Pass	601
3000	12000	1	RMS	11900.989	-49.53	-25	Pass	9000
12000	27000	1	RMS	26456.964	-32.14	-25	Pass	15000



1.13. LTE Transmitter Spurious Emissions(NTNV)(Subtest:21, Channel:41540, 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	-50.53	-25	Pass	601
0.15	30	0.01	RMS	0.15	-49.64	-25	Pass	2985
30	1000	0.1	RMS	870.187	-57.27	-25	Pass	9700
1000	2485	1	RMS	2404.946	-42.67	-25	Pass	1485
2485	2700	1	RMS	2680.65	20.66	60	Pass	601
2700	3000	1	RMS	2700	-45.41	-25	Pass	601
3000	12000	1	RMS	11898.989	-49.51	-25	Pass	9000
12000	27000	1	RMS	26451.963	-32.19	-25	Pass	15000



1.14. LTE Transmitter Spurious Emissions(NTNV)(Subtest:22, Channel:41540, 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	-50.82	-25	Pass	601
0.15	30	0.01	RMS	0.15	-49.76	-25	Pass	2985
30	1000	0.1	RMS	891.689	-57.46	-25	Pass	9700
1000	2485	1	RMS	2418.956	-43.33	-25	Pass	1485
2485	2700	1	RMS	2689.25	19.9	60	Pass	601
2700	3000	1	RMS	2700	-45.22	-25	Pass	601
3000	12000	1	RMS	11899.989	-49.48	-25	Pass	9000
12000	27000	1	RMS	26458.964	-32.15	-25	Pass	15000



1.15. LTE Transmitter Spurious Emissions(NTNV)(Subtest:23, Channel:41540, Bandwidth:10, Modulation:16QAM, 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	-51.85	-25	Pass	601
0.15	30	0.01	RMS	0.15	-49.76	-25	Pass	2985
30	1000	0.1	RMS	906.49	-57.43	-25	Pass	9700
1000	2485	1	RMS	2413.952	-32.68	-25	Pass	1485
2485	2700	1	RMS	2680.65	19.75	60	Pass	601
2700	3000	1	RMS	2701	-45.35	-25	Pass	601
3000	12000	1	RMS	11898.989	-49.54	-25	Pass	9000
12000	27000	1	RMS	26451.963	-32.15	-25	Pass	15000



1.16. LTE Transmitter Spurious Emissions(NTNV)(Subtest:24, Channel:41540, Bandwidth:10, Modulation:16QAM, 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	-51.56	-25	Pass	601
0.15	30	0.01	RMS	0.15	-50.44	-25	Pass	2985
30	1000	0.1	RMS	881.188	-57.48	-25	Pass	9700
1000	2485	1	RMS	2416.954	-40.88	-25	Pass	1485
2485	2700	1	RMS	2689.608	19.2	60	Pass	601
2700	3000	1	RMS	2700	-45.24	-25	Pass	601
3000	12000	1	RMS	11901.989	-49.51	-25	Pass	9000
12000	27000	1	RMS	26452.964	-32.16	-25	Pass	15000



1.17. LTE Transmitter Spurious Emissions(NTNV)(Subtest:25, Channel:39725, 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	-51.86	-25	Pass	601
0.15	30	0.01	RMS	0.15	-50.1	-25	Pass	2985
30	1000	0.1	RMS	895.089	-57.25	-25	Pass	9700
1000	2485	1	RMS	2408.949	-33.14	-25	Pass	1485
2485	2700	1	RMS	2496.825	19.91	60	Pass	601
2700	3000	1	RMS	2701	-45.37	-25	Pass	601
3000	12000	1	RMS	11897.989	-49.5	-25	Pass	9000
12000	27000	1	RMS	26456.964	-32.16	-25	Pass	15000



1.18. LTE Transmitter Spurious Emissions(NTNV)(Subtest:26, Channel:39725, 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	-51.28	-25	Pass	601
0.15	30	0.01	RMS	0.15	-50.29	-25	Pass	2985
30	1000	0.1	RMS	890.289	-57.32	-25	Pass	9700
1000	2485	1	RMS	2406.947	-37.68	-25	Pass	1485
2485	2700	1	RMS	2510.083	20.61	60	Pass	601
2700	3000	1	RMS	2700	-45.35	-25	Pass	601
3000	12000	1	RMS	11898.989	-49.52	-25	Pass	9000
12000	27000	1	RMS	26463.964	-32.18	-25	Pass	15000



1.19. LTE Transmitter Spurious Emissions(NTNV)(Subtest:27, Channel:39725, Bandwidth:15, Modulation:16QAM, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-52.35	-25	Pass	601
0.15	30	0.01	RMS	0.15	-50.54	-25	Pass	2985
30	1000	0.1	RMS	893.589	-57.4	-25	Pass	9700
1000	2485	1	RMS	2417.955	-40.5	-25	Pass	1485
2485	2700	1	RMS	2496.825	19.74	60	Pass	601
2700	3000	1	RMS	2700	-45.4	-25	Pass	601
3000	12000	1	RMS	11895.988	-49.55	-25	Pass	9000
12000	27000	1	RMS	26453.964	-32.13	-25	Pass	15000



1.20. LTE Transmitter Spurious Emissions(NTNV)(Subtest:28, Channel:39725, Bandwidth:15, Modulation:16QAM, 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	-52.5	-25	Pass	601
0.15	30	0.01	RMS	0.15	-50.13	-25	Pass	2985
30	1000	0.1	RMS	918.792	-57.38	-25	Pass	9700
1000	2485	1	RMS	2415.954	-35.08	-25	Pass	1485
2485	2700	1	RMS	2510.083	19.61	60	Pass	601
2700	3000	1	RMS	2700.5	-45.38	-25	Pass	601
3000	12000	1	RMS	11899.989	-49.51	-25	Pass	9000
12000	27000	1	RMS	26458.964	-32.17	-25	Pass	15000



1.21. LTE Transmitter Spurious Emissions(NTNV)(Subtest:33, Channel:41515, 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	-51.31	-25	Pass	601
0.15	30	0.01	RMS	0.15	-50.95	-25	Pass	2985
30	1000	0.1	RMS	993.399	-57.39	-25	Pass	9700
1000	2485	1	RMS	2416.954	-36.51	-25	Pass	1485
2485	2700	1	RMS	2675.992	21.04	60	Pass	601
2700	3000	1	RMS	2702.5	-42.63	-25	Pass	601
3000	12000	1	RMS	11900.989	-49.42	-25	Pass	9000
12000	27000	1	RMS	26450.963	-32.12	-25	Pass	15000



1.22. LTE Transmitter Spurious Emissions(NTNV)(Subtest:34, Channel:41515, 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	-51.27	-25	Pass	601
0.15	30	0.01	RMS	0.15	-49.78	-25	Pass	2985
30	1000	0.1	RMS	886.488	-57.27	-25	Pass	9700
1000	2485	1	RMS	2412.951	-35.2	-25	Pass	1485
2485	2700	1	RMS	2689.25	20.14	60	Pass	601
2700	3000	1	RMS	2702.5	-40.35	-25	Pass	601
3000	12000	1	RMS	11899.989	-49.45	-25	Pass	9000
12000	27000	1	RMS	26452.964	-32.17	-25	Pass	15000



1.23. LTE Transmitter Spurious Emissions(NTNV)(Subtest:35, Channel:41515, Bandwidth:15, Modulation:16QAM, 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	-51.72	-25	Pass	601
0.15	30	0.01	RMS	0.15	-50.3	-25	Pass	2985
30	1000	0.1	RMS	914.591	-57.35	-25	Pass	9700
1000	2485	1	RMS	2410.95	-31.62	-25	Pass	1485
2485	2700	1	RMS	2675.992	19.46	60	Pass	601
2700	3000	1	RMS	2702.5	-43.19	-25	Pass	601
3000	12000	1	RMS	11902.989	-49.51	-25	Pass	9000
12000	27000	1	RMS	26453.964	-32.11	-25	Pass	15000



1.24. LTE Transmitter Spurious Emissions(NTNV)(Subtest:36, Channel:41515, Bandwidth:15, Modulation:16QAM, 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	-51.75	-25	Pass	601
0.15	30	0.01	RMS	0.15	-49.82	-25	Pass	2985
30	1000	0.1	RMS	995.3	-57.35	-25	Pass	9700
1000	2485	1	RMS	2411.951	-33.82	-25	Pass	1485
2485	2700	1	RMS	2689.25	19.56	60	Pass	601
2700	3000	1	RMS	2702.5	-40.09	-25	Pass	601
3000	12000	1	RMS	11901.989	-49.52	-25	Pass	9000
12000	27000	1	RMS	26448.963	-32.18	-25	Pass	15000



1.25. LTE Transmitter Spurious Emissions(NTNV)(Subtest:37, Channel:39750, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-52.01	-25	Pass	601
0.15	30	0.01	RMS	0.15	-50.52	-25	Pass	2985
30	1000	0.1	RMS	922.992	-57.44	-25	Pass	9700
1000	2485	1	RMS	2415.954	-35.47	-25	Pass	1485
2485	2700	1	RMS	2496.825	20.3	60	Pass	601
2700	3000	1	RMS	2700.5	-45.35	-25	Pass	601
3000	12000	1	RMS	11899.989	-49.42	-25	Pass	9000
12000	27000	1	RMS	26451.963	-32.11	-25	Pass	15000



1.26. LTE Transmitter Spurious Emissions(NTNV)(Subtest:38, Channel:39750, 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	-51.61	-25	Pass	601
0.15	30	0.01	RMS	0.15	-50.6	-25	Pass	2985
30	1000	0.1	RMS	930.993	-57.47	-25	Pass	9700
1000	2485	1	RMS	2410.95	-31.66	-25	Pass	1485
2485	2700	1	RMS	2515.1	20.44	60	Pass	601
2700	3000	1	RMS	2701.5	-45.34	-25	Pass	601
3000	12000	1	RMS	11901.989	-49.46	-25	Pass	9000
12000	27000	1	RMS	26452.964	-32.11	-25	Pass	15000



1.27. LTE Transmitter Spurious Emissions(NTNV)(Subtest:39, Channel:39750, Bandwidth:20, Modulation:16QAM, 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	-51.82	-25	Pass	601
0.15	30	0.01	RMS	0.15	-49.95	-25	Pass	2985
30	1000	0.1	RMS	882.688	-57.45	-25	Pass	9700
1000	2485	1	RMS	2405.947	-41.12	-25	Pass	1485
2485	2700	1	RMS	2497.183	19.48	60	Pass	601
2700	3000	1	RMS	2700	-45.38	-25	Pass	601
3000	12000	1	RMS	11903.989	-49.51	-25	Pass	9000
12000	27000	1	RMS	26462.964	-32.16	-25	Pass	15000



1.28. LTE Transmitter Spurious Emissions(NTNV)(Subtest:40, Channel:39750, Bandwidth:20, Modulation:16QAM, 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	-51.33	-25	Pass	601
0.15	30	0.01	RMS	0.15	-50.52	-25	Pass	2985
30	1000	0.1	RMS	898.29	-57.47	-25	Pass	9700
1000	2485	1	RMS	2406.947	-38.02	-25	Pass	1485
2485	2700	1	RMS	2515.1	19.21	60	Pass	601
2700	3000	1	RMS	2700	-45.38	-25	Pass	601
3000	12000	1	RMS	11904.989	-49.52	-25	Pass	9000
12000	27000	1	RMS	26454.964	-32.18	-25	Pass	15000



1.29. LTE Transmitter Spurious Emissions(NTNV)(Subtest:45, Channel:41490, 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	-51.63	-25	Pass	601
0.15	30	0.01	RMS	0.15	-50.09	-25	Pass	2985
30	1000	0.1	RMS	880.288	-57.44	-25	Pass	9700
1000	2485	1	RMS	2416.954	-39.4	-25	Pass	1485
2485	2700	1	RMS	2671.333	20.74	60	Pass	601
2700	3000	1	RMS	2707	-42.65	-25	Pass	601
3000	12000	1	RMS	11901.989	-49.55	-25	Pass	9000
12000	27000	1	RMS	26458.964	-32.15	-25	Pass	15000



1.30. LTE Transmitter Spurious Emissions(NTNV)(Subtest:46, Channel:41490, 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	-51.66	-25	Pass	601
0.15	30	0.01	RMS	0.15	-50.7	-25	Pass	2985
30	1000	0.1	RMS	897.989	-57.5	-25	Pass	9700
1000	2485	1	RMS	2415.954	-35.81	-25	Pass	1485
2485	2700	1	RMS	2688.892	20.96	60	Pass	601
2700	3000	1	RMS	2706.5	-38.59	-25	Pass	601
3000	12000	1	RMS	11901.989	-49.53	-25	Pass	9000
12000	27000	1	RMS	26453.964	-32.13	-25	Pass	15000



1.31. LTE Transmitter Spurious Emissions(NTNV)(Subtest:47, Channel:41490, Bandwidth:20, Modulation:16QAM, 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	-51.8	-25	Pass	601
0.15	30	0.01	RMS	0.15	-50.43	-25	Pass	2985
30	1000	0.1	RMS	902.99	-57.43	-25	Pass	9700
1000	2485	1	RMS	2408.949	-33.31	-25	Pass	1485
2485	2700	1	RMS	2670.975	19.6	60	Pass	601
2700	3000	1	RMS	2706.5	-42.77	-25	Pass	601
3000	12000	1	RMS	11898.989	-49.51	-25	Pass	9000
12000	27000	1	RMS	26454.964	-32.15	-25	Pass	15000



1.32. LTE Transmitter Spurious Emissions(NTNV)(Subtest:48, Channel:41490, Bandwidth:20, Modulation:16QAM, 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	-51.68	-25	Pass	601
0.15	30	0.01	RMS	0.15	-49.96	-25	Pass	2985
30	1000	0.1	RMS	913.291	-57.44	-25	Pass	9700
1000	2485	1	RMS	2413.952	-31.94	-25	Pass	1485
2485	2700	1	RMS	2688.892	18.83	60	Pass	601
2700	3000	1	RMS	2706.5	-38.83	-25	Pass	601
3000	12000	1	RMS	11900.989	-49.48	-25	Pass	9000
12000	27000	1	RMS	26453.964	-32.14	-25	Pass	15000



END