

Annex C. LTE Transmitter Spurious Emissions

1. LTE_Band25

1.1. LTE Transmitter Spurious Emissions(NTNV)(Subtest:1, Channel:26047, 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	-48.6	-13	Pass	601
0.15	30	0.01	RMS	0.15	-42.87	-13	Pass	2985
30	1000	0.1	RMS	899.69	-55.97	-13	Pass	9700
1000	1830	1	RMS	1806.972	-44.3	-13	Pass	830
1830	1925	1	RMS	1850.267	22.21	60	Pass	601
1925	3000	1	RMS	2661.685	-38.25	-13	Pass	1075
3000	12000	1	RMS	11910.99	-48.45	-13	Pass	9000
12000	20000	1	RMS	20000	-35.76	-13	Pass	8000



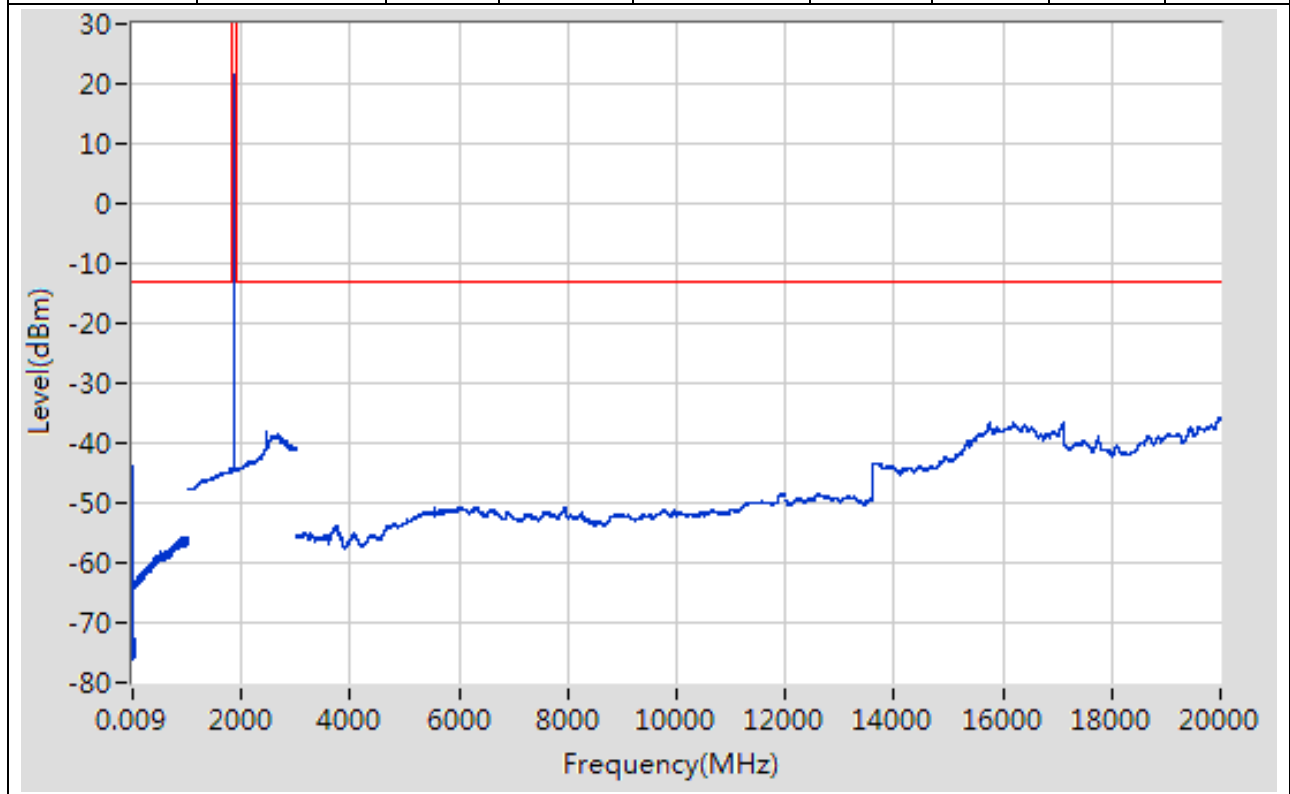
1.2. LTE Transmitter Spurious Emissions(NTNV)(Subtest:2, Channel:26047, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	-49.42	-13	Pass	601
0.15	30	0.01	RMS	0.15	-43.57	-13	Pass	2985
30	1000	0.1	RMS	997.4	-55.85	-13	Pass	9700
1000	1830	1	RMS	1815.983	-44.31	-13	Pass	830
1830	1925	1	RMS	1851.217	22.09	60	Pass	601
1925	3000	1	RMS	2660.684	-38.29	-13	Pass	1075
3000	12000	1	RMS	11911.99	-48.43	-13	Pass	9000
12000	20000	1	RMS	19999	-35.69	-13	Pass	8000



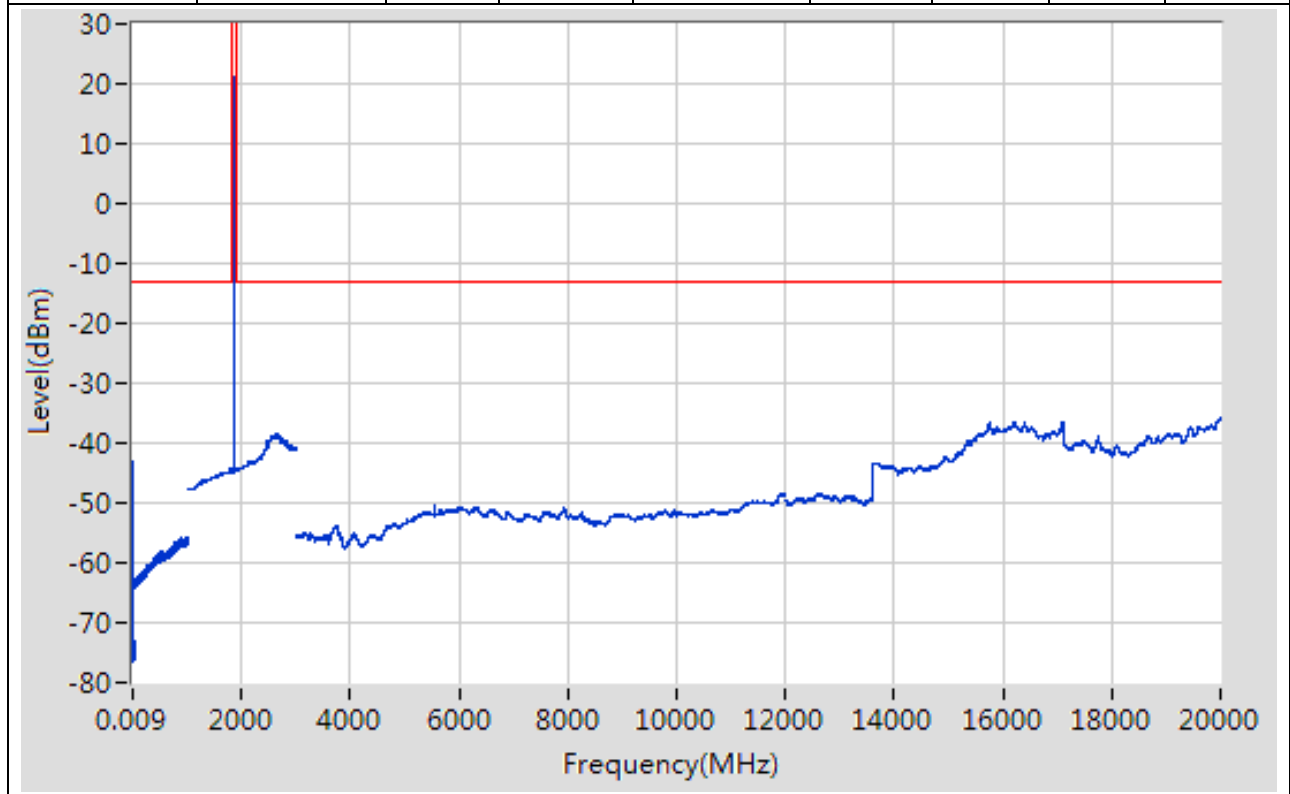
1.3. LTE Transmitter Spurious Emissions(NTNV)(Subtest:3, Channel:26047, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	-49.55	-13	Pass	601
0.15	30	0.01	RMS	0.15	-43.83	-13	Pass	2985
30	1000	0.1	RMS	927.993	-55.8	-13	Pass	9700
1000	1830	1	RMS	1815.983	-44.29	-13	Pass	830
1830	1925	1	RMS	1850.267	21.58	60	Pass	601
1925	3000	1	RMS	2461.499	-38.15	-13	Pass	1075
3000	12000	1	RMS	11910.99	-48.44	-13	Pass	9000
12000	20000	1	RMS	20000	-35.66	-13	Pass	8000



1.4. LTE Transmitter Spurious Emissions(NTNV)(Subtest:4, Channel:26047, 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	-48.61	-13	Pass	601
0.15	30	0.01	RMS	0.15	-42.9	-13	Pass	2985
30	1000	0.1	RMS	997.1	-55.84	-13	Pass	9700
1000	1830	1	RMS	1814.982	-44.31	-13	Pass	830
1830	1925	1	RMS	1851.217	21.2	60	Pass	601
1925	3000	1	RMS	2659.683	-38.31	-13	Pass	1075
3000	12000	1	RMS	11910.99	-48.45	-13	Pass	9000
12000	20000	1	RMS	19998	-35.67	-13	Pass	8000



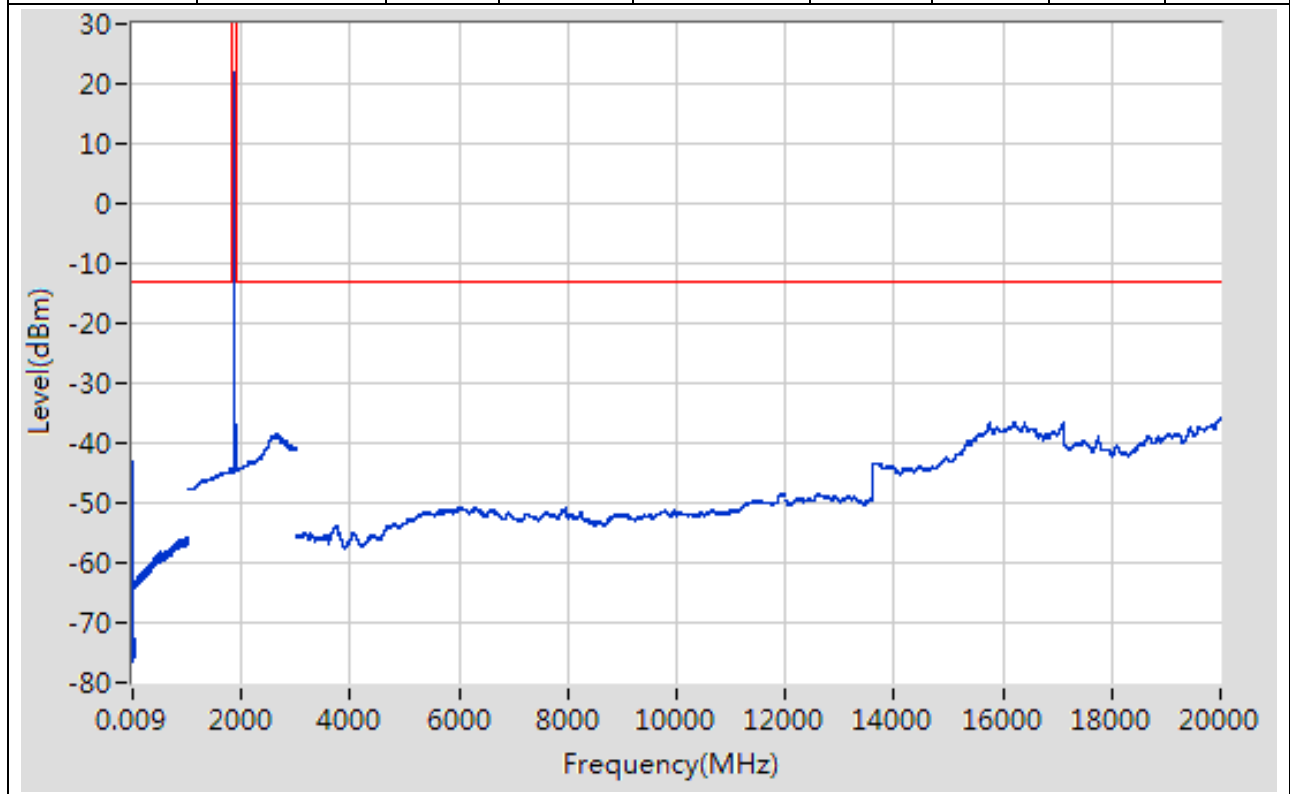
1.5. LTE Transmitter Spurious Emissions(NTNV)(Subtest:5, Channel:26365, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	-48.43	-13	Pass	601
0.15	30	0.01	RMS	0.15	-42.59	-13	Pass	2985
30	1000	0.1	RMS	914.291	-55.74	-13	Pass	9700
1000	1830	1	RMS	1818.987	-44.27	-13	Pass	830
1830	1925	1	RMS	1882.092	21.85	60	Pass	601
1925	3000	1	RMS	2659.683	-38.26	-13	Pass	1075
3000	12000	1	RMS	11910.99	-48.43	-13	Pass	9000
12000	20000	1	RMS	19997	-35.73	-13	Pass	8000



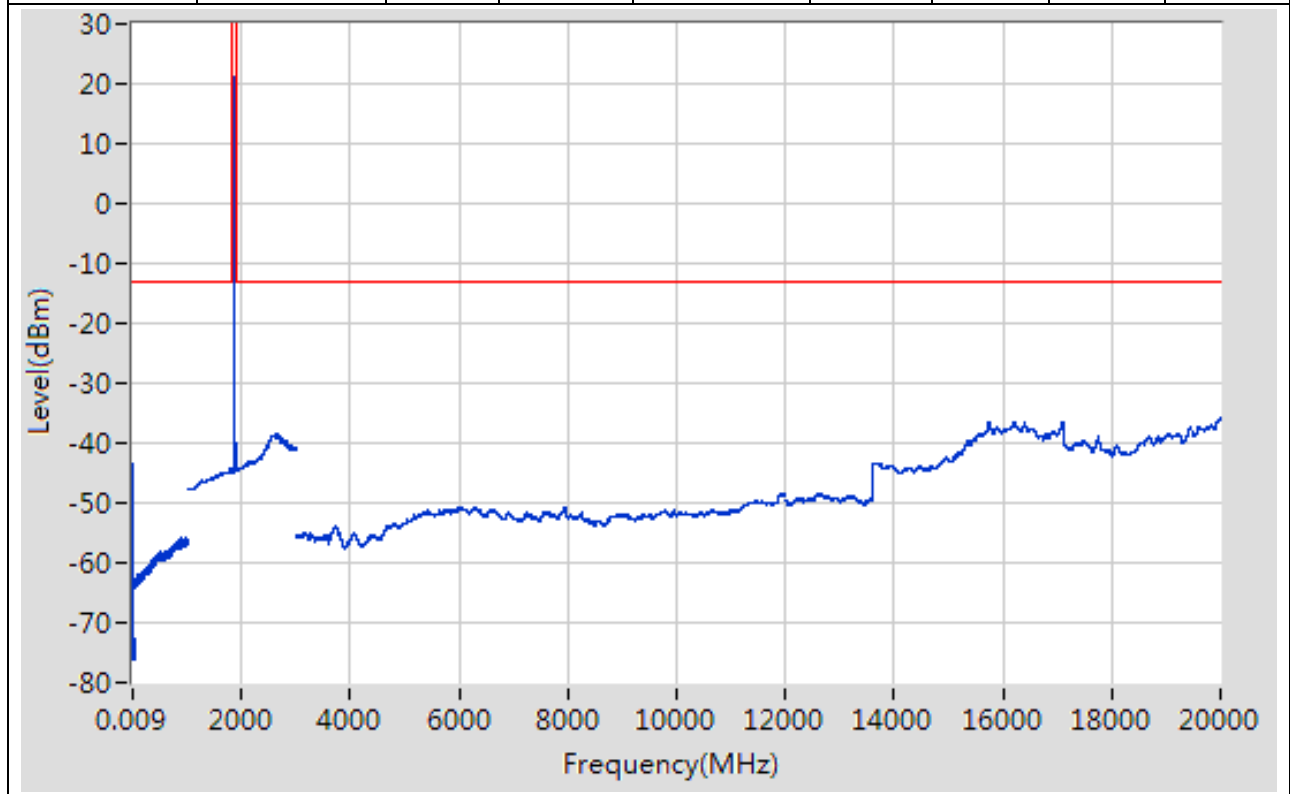
1.6. LTE Transmitter Spurious Emissions(NTNV)(Subtest:6, Channel:26365, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	-50.37	-13	Pass	601
0.15	30	0.01	RMS	0.15	-43.01	-13	Pass	2985
30	1000	0.1	RMS	999.2	-55.88	-13	Pass	9700
1000	1830	1	RMS	1818.987	-44.32	-13	Pass	830
1830	1925	1	RMS	1882.883	21.83	60	Pass	601
1925	3000	1	RMS	2657.682	-38.29	-13	Pass	1075
3000	12000	1	RMS	11904.989	-48.43	-13	Pass	9000
12000	20000	1	RMS	19996	-35.73	-13	Pass	8000



1.7. LTE Transmitter Spurious Emissions(NTNV)(Subtest:7, Channel:26365, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-49.19	-13	Pass	601
0.15	30	0.01	RMS	0.15	-43.35	-13	Pass	2985
30	1000	0.1	RMS	901.09	-55.94	-13	Pass	9700
1000	1830	1	RMS	1809.976	-44.34	-13	Pass	830
1830	1925	1	RMS	1882.092	21.13	60	Pass	601
1925	3000	1	RMS	2661.685	-38.34	-13	Pass	1075
3000	12000	1	RMS	11911.99	-48.42	-13	Pass	9000
12000	20000	1	RMS	20000	-35.74	-13	Pass	8000



1.8. LTE Transmitter Spurious Emissions(NTNV)(Subtest:8, Channel:26365, 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	-48.97	-13	Pass	601
0.15	30	0.01	RMS	0.15	-42.7	-13	Pass	2985
30	1000	0.1	RMS	996.1	-55.85	-13	Pass	9700
1000	1830	1	RMS	1812.979	-44.3	-13	Pass	830
1830	1925	1	RMS	1883.042	21.17	60	Pass	601
1925	3000	1	RMS	2659.683	-38.29	-13	Pass	1075
3000	12000	1	RMS	11903.989	-48.46	-13	Pass	9000
12000	20000	1	RMS	19999	-35.7	-13	Pass	8000



1.9. LTE Transmitter Spurious Emissions(NTNV)(Subtest:9, Channel:26683, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-48.51	-13	Pass	601
0.15	30	0.01	RMS	0.15	-42.53	-13	Pass	2985
30	1000	0.1	RMS	992.399	-55.91	-13	Pass	9700
1000	1830	1	RMS	1781.942	-38.03	-13	Pass	830
1830	1925	1	RMS	1913.917	21.82	60	Pass	601
1925	3000	1	RMS	2662.686	-38.25	-13	Pass	1075
3000	12000	1	RMS	11914.991	-48.4	-13	Pass	9000
12000	20000	1	RMS	19997	-35.75	-13	Pass	8000



1.10. LTE Transmitter Spurious Emissions(NTNV)(Subtest:10, Channel:26683, 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	-48.69	-13	Pass	601
0.15	30	0.01	RMS	0.15	-43.02	-13	Pass	2985
30	1000	0.1	RMS	999.3	-55.87	-13	Pass	9700
1000	1830	1	RMS	1812.979	-44.31	-13	Pass	830
1830	1925	1	RMS	1914.708	21.87	60	Pass	601
1925	3000	1	RMS	2659.683	-38.29	-13	Pass	1075
3000	12000	1	RMS	11915.991	-48.41	-13	Pass	9000
12000	20000	1	RMS	19999	-35.74	-13	Pass	8000



1.11. LTE Transmitter Spurious Emissions(NTNV)(Subtest:11, Channel:26683, 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	-48.59	-13	Pass	601
0.15	30	0.01	RMS	0.15	-42.16	-13	Pass	2985
30	1000	0.1	RMS	906.09	-55.82	-13	Pass	9700
1000	1830	1	RMS	1809.976	-44.27	-13	Pass	830
1830	1925	1	RMS	1913.917	20.52	60	Pass	601
1925	3000	1	RMS	2659.683	-38.29	-13	Pass	1075
3000	12000	1	RMS	11912.99	-48.42	-13	Pass	9000
12000	20000	1	RMS	19996	-35.8	-13	Pass	8000



1.12. LTE Transmitter Spurious Emissions(NTNV)(Subtest:12, Channel:26683, 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	-48.09	-13	Pass	601
0.15	30	0.01	RMS	0.15	-42.83	-13	Pass	2985
30	1000	0.1	RMS	905.89	-55.72	-13	Pass	9700
1000	1830	1	RMS	1809.976	-44.31	-13	Pass	830
1830	1925	1	RMS	1914.708	20.85	60	Pass	601
1925	3000	1	RMS	2659.683	-38.33	-13	Pass	1075
3000	12000	1	RMS	11909.99	-48.43	-13	Pass	9000
12000	20000	1	RMS	19999	-35.69	-13	Pass	8000



1.13. LTE Transmitter Spurious Emissions(NTNV)(Subtest:13, Channel:26055, 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	-48.04	-13	Pass	601
0.15	30	0.01	RMS	0.15	-43.05	-13	Pass	2985
30	1000	0.1	RMS	911.191	-55.84	-13	Pass	9700
1000	1830	1	RMS	1809.976	-44.29	-13	Pass	830
1830	1925	1	RMS	1850.267	22.03	60	Pass	601
1925	3000	1	RMS	2658.682	-38.3	-13	Pass	1075
3000	12000	1	RMS	11903.989	-48.44	-13	Pass	9000
12000	20000	1	RMS	19998	-35.73	-13	Pass	8000



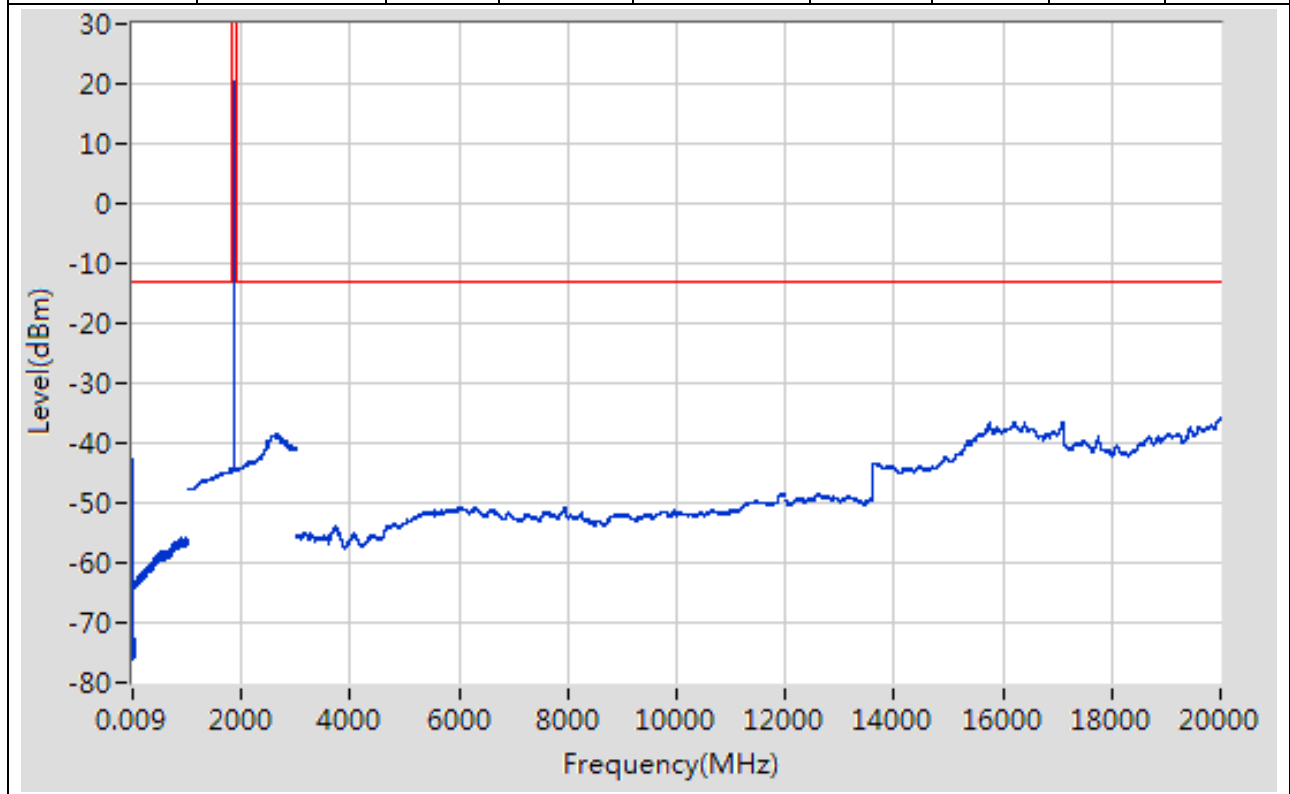
1.14. LTE Transmitter Spurious Emissions(NTNV)(Subtest:14, Channel:26055, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	-48.18	-13	Pass	601
0.15	30	0.01	RMS	0.15	-43.24	-13	Pass	2985
30	1000	0.1	RMS	906.19	-55.87	-13	Pass	9700
1000	1830	1	RMS	1806.972	-44.29	-13	Pass	830
1830	1925	1	RMS	1852.8	21.99	60	Pass	601
1925	3000	1	RMS	2661.685	-38.28	-13	Pass	1075
3000	12000	1	RMS	11920.991	-48.44	-13	Pass	9000
12000	20000	1	RMS	19998	-35.71	-13	Pass	8000



1.15. LTE Transmitter Spurious Emissions(NTNV)(Subtest:15, Channel:26055, 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	-48.89	-13	Pass	601
0.15	30	0.01	RMS	0.15	-42.66	-13	Pass	2985
30	1000	0.1	RMS	988.399	-55.89	-13	Pass	9700
1000	1830	1	RMS	1811.978	-44.28	-13	Pass	830
1830	1925	1	RMS	1850.267	20.5	60	Pass	601
1925	3000	1	RMS	2657.682	-38.31	-13	Pass	1075
3000	12000	1	RMS	11921.991	-48.47	-13	Pass	9000
12000	20000	1	RMS	20000	-35.73	-13	Pass	8000



1.16. LTE Transmitter Spurious Emissions(NTNV)(Subtest:16, Channel:26055, 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	-49.01	-13	Pass	601
0.15	30	0.01	RMS	0.15	-43.62	-13	Pass	2985
30	1000	0.1	RMS	998.4	-55.89	-13	Pass	9700
1000	1830	1	RMS	1790.953	-44.32	-13	Pass	830
1830	1925	1	RMS	1852.8	20.48	60	Pass	601
1925	3000	1	RMS	2659.683	-38.33	-13	Pass	1075
3000	12000	1	RMS	11916.991	-48.45	-13	Pass	9000
12000	20000	1	RMS	19994.999	-35.77	-13	Pass	8000



1.17. LTE Transmitter Spurious Emissions(NTNV)(Subtest:17, Channel:26365, 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	-48.94	-13	Pass	601
0.15	30	0.01	RMS	0.15	-43.12	-13	Pass	2985
30	1000	0.1	RMS	892.989	-55.92	-13	Pass	9700
1000	1830	1	RMS	1804.97	-44.3	-13	Pass	830
1830	1925	1	RMS	1881.3	21.77	60	Pass	601
1925	3000	1	RMS	2660.684	-38.31	-13	Pass	1075
3000	12000	1	RMS	11912.99	-48.44	-13	Pass	9000
12000	20000	1	RMS	19997	-35.75	-13	Pass	8000



1.18. LTE Transmitter Spurious Emissions(NTNV)(Subtest:18, Channel:26365, 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	-47.43	-13	Pass	601
0.15	30	0.01	RMS	0.15	-43.38	-13	Pass	2985
30	1000	0.1	RMS	988.599	-55.83	-13	Pass	9700
1000	1830	1	RMS	1816.984	-44.33	-13	Pass	830
1830	1925	1	RMS	1883.833	22.12	60	Pass	601
1925	3000	1	RMS	2659.683	-38.31	-13	Pass	1075
3000	12000	1	RMS	11924.992	-48.5	-13	Pass	9000
12000	20000	1	RMS	20000	-35.69	-13	Pass	8000



1.19. LTE Transmitter Spurious Emissions(NTNV)(Subtest:19, Channel:26365, 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	-49.56	-13	Pass	601
0.15	30	0.01	RMS	0.16	-43.64	-13	Pass	2985
30	1000	0.1	RMS	993.999	-55.95	-13	Pass	9700
1000	1830	1	RMS	1812.979	-44.34	-13	Pass	830
1830	1925	1	RMS	1881.3	20.25	60	Pass	601
1925	3000	1	RMS	2660.684	-38.26	-13	Pass	1075
3000	12000	1	RMS	11910.99	-48.48	-13	Pass	9000
12000	20000	1	RMS	19996	-35.77	-13	Pass	8000



1.20. LTE Transmitter Spurious Emissions(NTNV)(Subtest:20, Channel:26365, 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	-49.38	-13	Pass	601
0.15	30	0.01	RMS	0.15	-42.21	-13	Pass	2985
30	1000	0.1	RMS	944.594	-55.93	-13	Pass	9700
1000	1830	1	RMS	1811.978	-44.31	-13	Pass	830
1830	1925	1	RMS	1883.833	20.44	60	Pass	601
1925	3000	1	RMS	2659.683	-38.28	-13	Pass	1075
3000	12000	1	RMS	5174.242	-47.49	-13	Pass	9000
12000	20000	1	RMS	20000	-35.76	-13	Pass	8000



1.21. LTE Transmitter Spurious Emissions(NTNV)(Subtest:21, Channel:26675, 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	-49.01	-13	Pass	601
0.15	30	0.01	RMS	0.15	-42.88	-13	Pass	2985
30	1000	0.1	RMS	920.392	-55.96	-13	Pass	9700
1000	1830	1	RMS	1807.973	-44.31	-13	Pass	830
1830	1925	1	RMS	1912.175	21.86	60	Pass	601
1925	3000	1	RMS	2661.685	-38.33	-13	Pass	1075
3000	12000	1	RMS	11911.99	-48.46	-13	Pass	9000
12000	20000	1	RMS	19998	-35.69	-13	Pass	8000



1.22. LTE Transmitter Spurious Emissions(NTNV)(Subtest:22, Channel:26675, 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	-49.23	-13	Pass	601
0.15	30	0.01	RMS	0.15	-43.65	-13	Pass	2985
30	1000	0.1	RMS	971.297	-55.91	-13	Pass	9700
1000	1830	1	RMS	1814.982	-44.3	-13	Pass	830
1830	1925	1	RMS	1914.708	22.09	60	Pass	601
1925	3000	1	RMS	2659.683	-38.32	-13	Pass	1075
3000	12000	1	RMS	11913.99	-48.43	-13	Pass	9000
12000	20000	1	RMS	19998	-35.77	-13	Pass	8000



1.23. LTE Transmitter Spurious Emissions(NTNV)(Subtest:23, Channel:26675, 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	-49.25	-13	Pass	601
0.15	30	0.01	RMS	0.15	-42.87	-13	Pass	2985
30	1000	0.1	RMS	999.4	-55.91	-13	Pass	9700
1000	1830	1	RMS	1808.975	-44.27	-13	Pass	830
1830	1925	1	RMS	1912.175	21.34	60	Pass	601
1925	3000	1	RMS	2660.684	-38.28	-13	Pass	1075
3000	12000	1	RMS	11912.99	-48.41	-13	Pass	9000
12000	20000	1	RMS	20000	-35.66	-13	Pass	8000



1.24. LTE Transmitter Spurious Emissions(NTNV)(Subtest:24, Channel:26675, 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	0.013	-50.11	-13	Pass	601
0.15	30	0.01	RMS	0.15	-43.5	-13	Pass	2985
30	1000	0.1	RMS	997.4	-55.83	-13	Pass	9700
1000	1830	1	RMS	1811.978	-44.32	-13	Pass	830
1830	1925	1	RMS	1914.708	21.11	60	Pass	601
1925	3000	1	RMS	2659.683	-38.27	-13	Pass	1075
3000	12000	1	RMS	11914.991	-48.42	-13	Pass	9000
12000	20000	1	RMS	20000	-35.7	-13	Pass	8000



1.25. LTE Transmitter Spurious Emissions(NTNV)(Subtest:25, Channel:26065, 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	-42.03	-13	Pass	2985
30	1000	0.1	RMS	894.189	-55.9	-13	Pass	9700
1000	1830	1	RMS	1810.977	-44.31	-13	Pass	830
1830	1925	1	RMS	1850.267	21.9	60	Pass	601
1925	3000	1	RMS	2660.684	-38.33	-13	Pass	1075
3000	12000	1	RMS	5173.241	-46.12	-13	Pass	9000
12000	20000	1	RMS	19999	-35.74	-13	Pass	8000



1.26. LTE Transmitter Spurious Emissions(NTNV)(Subtest:26, Channel:26065, 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	-48.87	-13	Pass	601
0.15	30	0.01	RMS	0.15	-43.24	-13	Pass	2985
30	1000	0.1	RMS	898.39	-55.82	-13	Pass	9700
1000	1830	1	RMS	1811.978	-44.32	-13	Pass	830
1830	1925	1	RMS	1854.7	21.74	60	Pass	601
1925	3000	1	RMS	2659.683	-38.22	-13	Pass	1075
3000	12000	1	RMS	11914.991	-48.46	-13	Pass	9000
12000	20000	1	RMS	19997	-35.8	-13	Pass	8000



1.27. LTE Transmitter Spurious Emissions(NTNV)(Subtest:27, Channel:26065, 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	-49.25	-13	Pass	601
0.15	30	0.01	RMS	0.15	-43.57	-13	Pass	2985
30	1000	0.1	RMS	900.99	-55.96	-13	Pass	9700
1000	1830	1	RMS	1814.982	-44.32	-13	Pass	830
1830	1925	1	RMS	1850.267	20.28	60	Pass	601
1925	3000	1	RMS	2660.684	-38.29	-13	Pass	1075
3000	12000	1	RMS	11913.99	-48.45	-13	Pass	9000
12000	20000	1	RMS	19999	-35.73	-13	Pass	8000



1.28. LTE Transmitter Spurious Emissions(NTNV)(Subtest:28, Channel:26065, 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	-48.87	-13	Pass	601
0.15	30	0.01	RMS	0.15	-41.74	-13	Pass	2985
30	1000	0.1	RMS	897.789	-55.82	-13	Pass	9700
1000	1830	1	RMS	1810.977	-44.3	-13	Pass	830
1830	1925	1	RMS	1854.7	20.37	60	Pass	601
1925	3000	1	RMS	2659.683	-38.32	-13	Pass	1075
3000	12000	1	RMS	11912.99	-48.43	-13	Pass	9000
12000	20000	1	RMS	19996	-35.71	-13	Pass	8000



1.29. LTE Transmitter Spurious Emissions(NTNV)(Subtest:29, Channel:26365, 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	-49.95	-13	Pass	601
0.15	30	0.01	RMS	0.15	-43.32	-13	Pass	2985
30	1000	0.1	RMS	977.098	-55.85	-13	Pass	9700
1000	1830	1	RMS	1814.982	-44.3	-13	Pass	830
1830	1925	1	RMS	1880.35	21.71	60	Pass	601
1925	3000	1	RMS	2660.684	-38.32	-13	Pass	1075
3000	12000	1	RMS	11914.991	-48.45	-13	Pass	9000
12000	20000	1	RMS	20000	-35.71	-13	Pass	8000



1.30. LTE Transmitter Spurious Emissions(NTNV)(Subtest:30, Channel:26365, 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	-48.47	-13	Pass	601
0.15	30	0.01	RMS	0.15	-43.43	-13	Pass	2985
30	1000	0.1	RMS	990.899	-55.92	-13	Pass	9700
1000	1830	1	RMS	1806.972	-44.31	-13	Pass	830
1830	1925	1	RMS	1884.625	21.96	60	Pass	601
1925	3000	1	RMS	2660.684	-38.29	-13	Pass	1075
3000	12000	1	RMS	11912.99	-48.44	-13	Pass	9000
12000	20000	1	RMS	20000	-35.73	-13	Pass	8000



1.31. LTE Transmitter Spurious Emissions(NTNV)(Subtest:31, Channel:26365, 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	-48.54	-13	Pass	601
0.15	30	0.01	RMS	0.15	-43.15	-13	Pass	2985
30	1000	0.1	RMS	900.99	-55.84	-13	Pass	9700
1000	1830	1	RMS	1812.979	-44.32	-13	Pass	830
1830	1925	1	RMS	1880.35	21.06	60	Pass	601
1925	3000	1	RMS	2660.684	-38.26	-13	Pass	1075
3000	12000	1	RMS	11916.991	-48.44	-13	Pass	9000
12000	20000	1	RMS	20000	-35.71	-13	Pass	8000



1.32. LTE Transmitter Spurious Emissions(NTNV)(Subtest:32, Channel:26365, 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	-49.04	-13	Pass	601
0.15	30	0.01	RMS	0.15	-43.31	-13	Pass	2985
30	1000	0.1	RMS	997.5	-55.8	-13	Pass	9700
1000	1830	1	RMS	1807.973	-44.31	-13	Pass	830
1830	1925	1	RMS	1884.625	21.43	60	Pass	601
1925	3000	1	RMS	2660.684	-38.29	-13	Pass	1075
3000	12000	1	RMS	11907.99	-48.45	-13	Pass	9000
12000	20000	1	RMS	19998	-35.71	-13	Pass	8000



1.33. LTE Transmitter Spurious Emissions(NTNV)(Subtest:33, Channel:26665, 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	-49.06	-13	Pass	601
0.15	30	0.01	RMS	0.16	-44.11	-13	Pass	2985
30	1000	0.1	RMS	874.687	-55.88	-13	Pass	9700
1000	1830	1	RMS	1807.973	-44.3	-13	Pass	830
1830	1925	1	RMS	1910.275	21.76	60	Pass	601
1925	3000	1	RMS	2659.683	-38.3	-13	Pass	1075
3000	12000	1	RMS	11925.992	-48.45	-13	Pass	9000
12000	20000	1	RMS	19994.999	-35.75	-13	Pass	8000



1.34. LTE Transmitter Spurious Emissions(NTNV)(Subtest:34, Channel:26665, 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	-49.53	-13	Pass	601
0.15	30	0.01	RMS	0.15	-42.79	-13	Pass	2985
30	1000	0.1	RMS	899.49	-55.9	-13	Pass	9700
1000	1830	1	RMS	1806.972	-44.32	-13	Pass	830
1830	1925	1	RMS	1914.708	22.04	60	Pass	601
1925	3000	1	RMS	2660.684	-38.32	-13	Pass	1075
3000	12000	1	RMS	3829.092	-47.35	-13	Pass	9000
12000	20000	1	RMS	19996	-35.72	-13	Pass	8000



1.35. LTE Transmitter Spurious Emissions(NTNV)(Subtest:35, Channel:26665, 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	-49.16	-13	Pass	601
0.15	30	0.01	RMS	0.15	-42.75	-13	Pass	2985
30	1000	0.1	RMS	985.699	-55.87	-13	Pass	9700
1000	1830	1	RMS	1803.969	-44.33	-13	Pass	830
1830	1925	1	RMS	1910.275	20.8	60	Pass	601
1925	3000	1	RMS	2660.684	-38.32	-13	Pass	1075
3000	12000	1	RMS	5173.241	-45.88	-13	Pass	9000
12000	20000	1	RMS	20000	-35.74	-13	Pass	8000



1.36. LTE Transmitter Spurious Emissions(NTNV)(Subtest:36, Channel:26665, 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	-48.97	-13	Pass	601
0.15	30	0.01	RMS	0.15	-43.15	-13	Pass	2985
30	1000	0.1	RMS	916.691	-55.83	-13	Pass	9700
1000	1830	1	RMS	1830	-44.33	-13	Pass	830
1830	1925	1	RMS	1914.708	20.9	60	Pass	601
1925	3000	1	RMS	2660.684	-38.33	-13	Pass	1075
3000	12000	1	RMS	11907.99	-48.45	-13	Pass	9000
12000	20000	1	RMS	19996	-35.73	-13	Pass	8000



1.37. LTE Transmitter Spurious Emissions(NTNV)(Subtest:37, Channel:26090, 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	-48.08	-13	Pass	601
0.15	30	0.01	RMS	0.15	-43.67	-13	Pass	2985
30	1000	0.1	RMS	901.09	-55.87	-13	Pass	9700
1000	1830	1	RMS	1807.973	-44.32	-13	Pass	830
1830	1925	1	RMS	1850.583	22.07	60	Pass	601
1925	3000	1	RMS	2660.684	-38.26	-13	Pass	1075
3000	12000	1	RMS	11913.99	-48.47	-13	Pass	9000
12000	20000	1	RMS	19999	-35.74	-13	Pass	8000



1.38. LTE Transmitter Spurious Emissions(NTNV)(Subtest:38, Channel:26090, 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	-49.26	-13	Pass	601
0.15	30	0.01	RMS	0.15	-42.86	-13	Pass	2985
30	1000	0.1	RMS	915.191	-55.83	-13	Pass	9700
1000	1830	1	RMS	1811.978	-44.29	-13	Pass	830
1830	1925	1	RMS	1859.45	22.13	60	Pass	601
1925	3000	1	RMS	2660.684	-38.32	-13	Pass	1075
3000	12000	1	RMS	11913.99	-48.4	-13	Pass	9000
12000	20000	1	RMS	19999	-35.71	-13	Pass	8000



1.39. LTE Transmitter Spurious Emissions(NTNV)(Subtest:39, Channel:26090, 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	-48.82	-13	Pass	601
0.15	30	0.01	RMS	0.15	-43.23	-13	Pass	2985
30	1000	0.1	RMS	894.889	-55.96	-13	Pass	9700
1000	1830	1	RMS	1807.973	-44.3	-13	Pass	830
1830	1925	1	RMS	1850.583	20.81	60	Pass	601
1925	3000	1	RMS	2658.682	-38.34	-13	Pass	1075
3000	12000	1	RMS	11905.99	-48.47	-13	Pass	9000
12000	20000	1	RMS	19999	-35.72	-13	Pass	8000



1.40. LTE Transmitter Spurious Emissions(NTNV)(Subtest:40, Channel:26090, 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	-49.08	-13	Pass	601
0.15	30	0.01	RMS	0.15	-43.26	-13	Pass	2985
30	1000	0.1	RMS	904.79	-55.93	-13	Pass	9700
1000	1830	1	RMS	1818.987	-44.3	-13	Pass	830
1830	1925	1	RMS	1859.45	21.02	60	Pass	601
1925	3000	1	RMS	2660.684	-38.3	-13	Pass	1075
3000	12000	1	RMS	11915.991	-48.41	-13	Pass	9000
12000	20000	1	RMS	19998	-35.72	-13	Pass	8000



1.41. LTE Transmitter Spurious Emissions(NTNV)(Subtest:41, Channel:26365, 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	-49.38	-13	Pass	601
0.15	30	0.01	RMS	0.15	-42.96	-13	Pass	2985
30	1000	0.1	RMS	894.289	-55.81	-13	Pass	9700
1000	1830	1	RMS	1821.99	-44.31	-13	Pass	830
1830	1925	1	RMS	1878.133	21.84	60	Pass	601
1925	3000	1	RMS	2659.683	-38.25	-13	Pass	1075
3000	12000	1	RMS	11914.991	-48.41	-13	Pass	9000
12000	20000	1	RMS	19999	-35.69	-13	Pass	8000



1.42. LTE Transmitter Spurious Emissions(NTNV)(Subtest:42, Channel:26365, 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	-48.87	-13	Pass	601
0.15	30	0.01	RMS	0.16	-43.48	-13	Pass	2985
30	1000	0.1	RMS	904.59	-55.82	-13	Pass	9700
1000	1830	1	RMS	1811.978	-44.29	-13	Pass	830
1830	1925	1	RMS	1886.842	21.83	60	Pass	601
1925	3000	1	RMS	2660.684	-38.22	-13	Pass	1075
3000	12000	1	RMS	11904.989	-48.45	-13	Pass	9000
12000	20000	1	RMS	20000	-35.68	-13	Pass	8000



1.43. LTE Transmitter Spurious Emissions(NTNV)(Subtest:43, Channel:26365, 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	-49.45	-13	Pass	601
0.15	30	0.01	RMS	0.15	-43.41	-13	Pass	2985
30	1000	0.1	RMS	993.699	-55.94	-13	Pass	9700
1000	1830	1	RMS	1814.982	-44.3	-13	Pass	830
1830	1925	1	RMS	1878.133	20.64	60	Pass	601
1925	3000	1	RMS	2660.684	-38.27	-13	Pass	1075
3000	12000	1	RMS	11917.991	-48.41	-13	Pass	9000
12000	20000	1	RMS	19999	-35.67	-13	Pass	8000



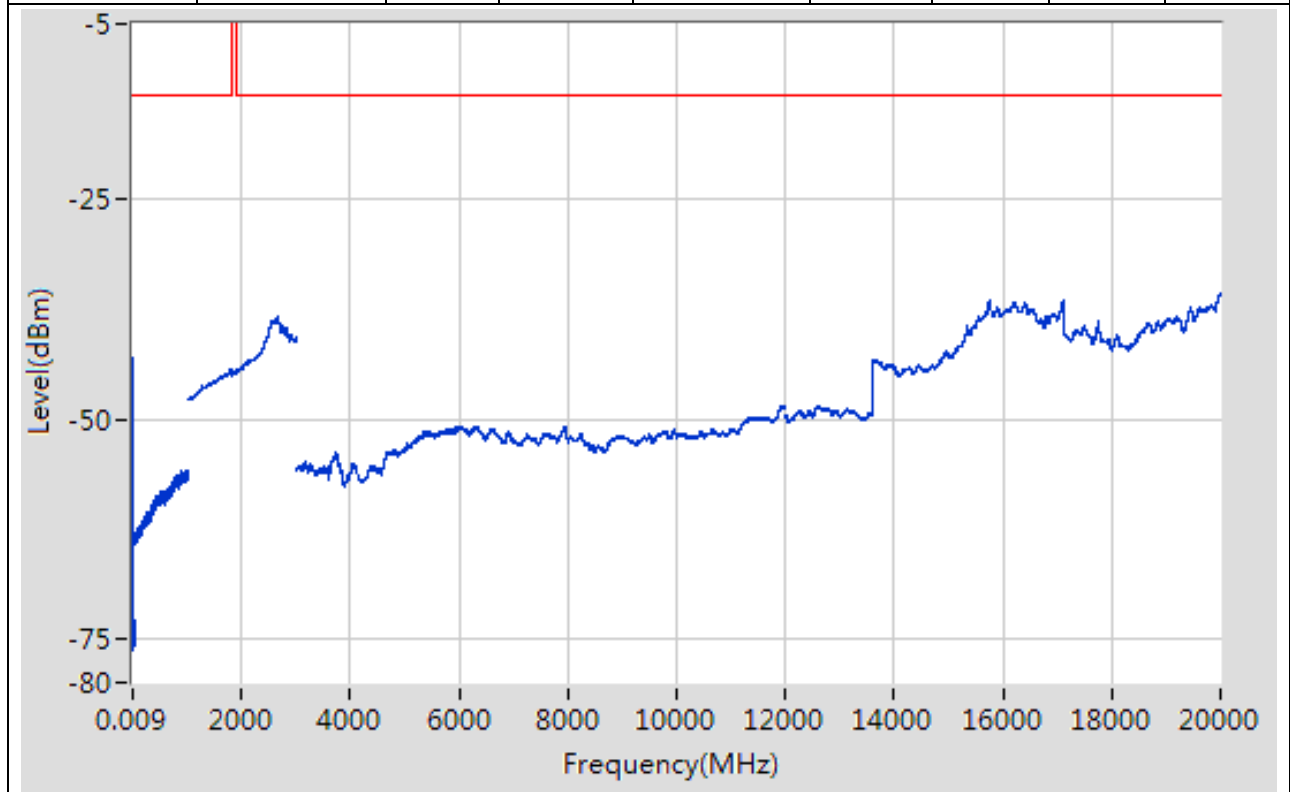
1.44. LTE Transmitter Spurious Emissions(NTNV)(Subtest:44, Channel:26365, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:HIGH)

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	-49.01	-13	Pass	601
0.15	30	0.01	RMS	0.15	-42.38	-13	Pass	2985
30	1000	0.1	RMS	950.895	-55.82	-13	Pass	9700
1000	1830	1	RMS	1793.957	-44.27	-13	Pass	830
1830	1925	1	RMS	1887	21.15	60	Pass	601
1925	3000	1	RMS	2659.683	-38.3	-13	Pass	1075
3000	12000	1	RMS	11916.991	-48.4	-13	Pass	9000
12000	20000	1	RMS	20000	-35.72	-13	Pass	8000



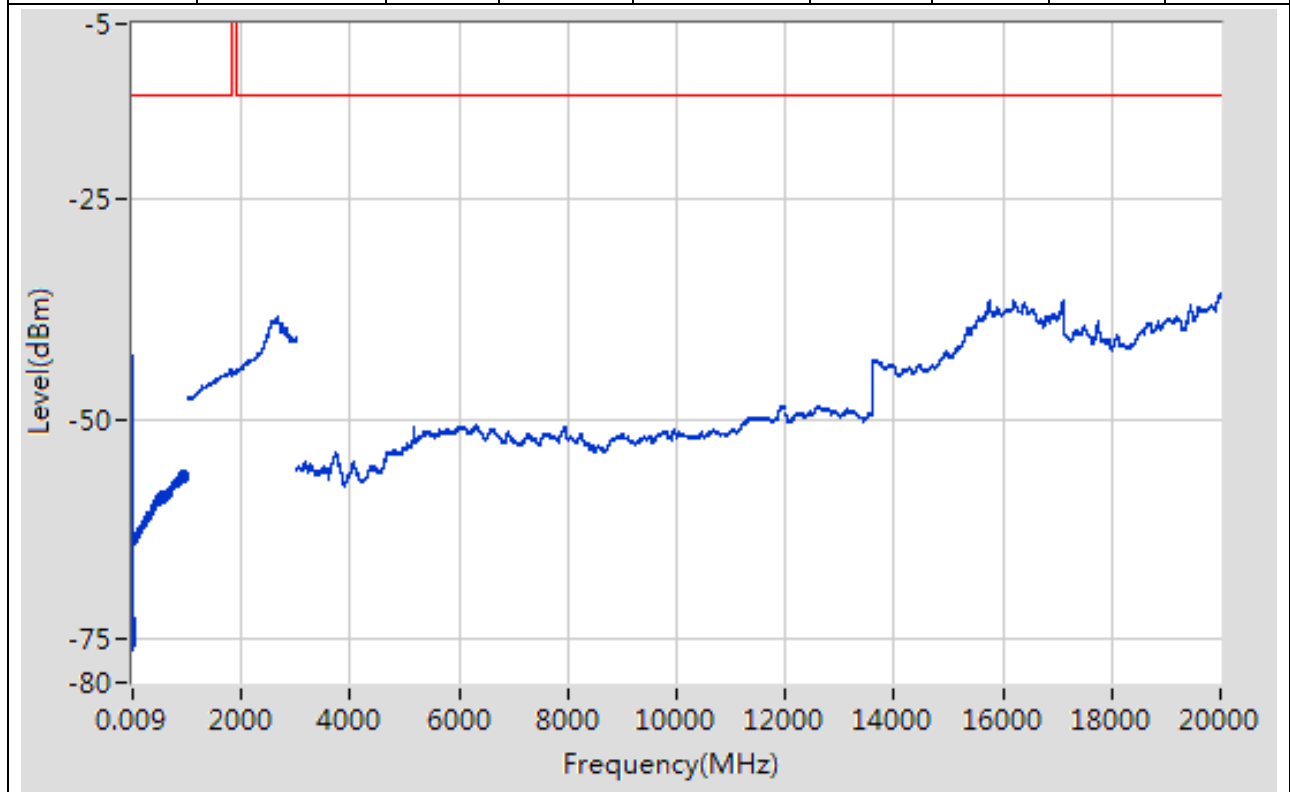
1.45. LTE Transmitter Spurious Emissions(NTNV)(Subtest:45, Channel:26640, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	-48.45	-13	Pass	601
0.15	30	0.01	RMS	0.15	-42.94	-13	Pass	2985
30	1000	0.1	RMS	956.095	-55.92	-13	Pass	9700
1000	1830	1	RMS	1814.982	-44.34	-13	Pass	830
1830	1925	1	RMS	1924.683	-44.22	60	Pass	601
1925	3000	1	RMS	2659.683	-38.26	-13	Pass	1075
3000	12000	1	RMS	11911.99	-48.4	-13	Pass	9000
12000	20000	1	RMS	20000	-35.68	-13	Pass	8000



1.46. LTE Transmitter Spurious Emissions(NTNV)(Subtest:46, Channel:26640, 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	-49.24	-13	Pass	601
0.15	30	0.01	RMS	0.15	-42.84	-13	Pass	2985
30	1000	0.1	RMS	991.099	-55.88	-13	Pass	9700
1000	1830	1	RMS	1824.994	-44.3	-13	Pass	830
1830	1925	1	RMS	1922.467	-44.22	60	Pass	601
1925	3000	1	RMS	2659.683	-38.26	-13	Pass	1075
3000	12000	1	RMS	11907.99	-48.45	-13	Pass	9000
12000	20000	1	RMS	20000	-35.74	-13	Pass	8000



1.47. LTE Transmitter Spurious Emissions(NTNV)(Subtest:47, Channel:26640, 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	-48.84	-13	Pass	601
0.15	30	0.01	RMS	0.15	-43.76	-13	Pass	2985
30	1000	0.1	RMS	992.899	-55.9	-13	Pass	9700
1000	1830	1	RMS	1810.977	-44.32	-13	Pass	830
1830	1925	1	RMS	1905.525	20.94	60	Pass	601
1925	3000	1	RMS	2660.684	-38.29	-13	Pass	1075
3000	12000	1	RMS	11912.99	-48.4	-13	Pass	9000
12000	20000	1	RMS	19999	-35.68	-13	Pass	8000



1.48. LTE Transmitter Spurious Emissions(NTNV)(Subtest:48, Channel:26640, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-47.62	-13	Pass	601
0.15	30	0.01	RMS	0.15	-43.33	-13	Pass	2985
30	1000	0.1	RMS	901.19	-55.82	-13	Pass	9700
1000	1830	1	RMS	1794.958	-44.32	-13	Pass	830
1830	1925	1	RMS	1914.392	21.16	60	Pass	601
1925	3000	1	RMS	2657.682	-38.29	-13	Pass	1075
3000	12000	1	RMS	11911.99	-48.35	-13	Pass	9000
12000	20000	1	RMS	20000	-35.69	-13	Pass	8000



1.49. LTE Transmitter Spurious Emissions(NTNV)(Subtest:49, Channel:26115, 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	-48.62	-13	Pass	601
0.15	30	0.01	RMS	0.15	-43.36	-13	Pass	2985
30	1000	0.1	RMS	893.989	-55.71	-13	Pass	9700
1000	1830	1	RMS	1809.976	-44.29	-13	Pass	830
1830	1925	1	RMS	1850.9	22.02	60	Pass	601
1925	3000	1	RMS	2660.684	-38.24	-13	Pass	1075
3000	12000	1	RMS	11914.991	-48.41	-13	Pass	9000
12000	20000	1	RMS	19997	-35.69	-13	Pass	8000



1.50. LTE Transmitter Spurious Emissions(NTNV)(Subtest:50, Channel:26115, 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	-49.3	-13	Pass	601
0.15	30	0.01	RMS	0.15	-42.39	-13	Pass	2985
30	1000	0.1	RMS	999.5	-55.89	-13	Pass	9700
1000	1830	1	RMS	1792.955	-44.28	-13	Pass	830
1830	1925	1	RMS	1864.2	21.83	60	Pass	601
1925	3000	1	RMS	2660.684	-38.25	-13	Pass	1075
3000	12000	1	RMS	11911.99	-48.38	-13	Pass	9000
12000	20000	1	RMS	19999	-35.72	-13	Pass	8000



1.51. LTE Transmitter Spurious Emissions(NTNV)(Subtest:51, Channel:26115, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.012	-49.06	-13	Pass	601
0.15	30	0.01	RMS	0.15	-43	-13	Pass	2985
30	1000	0.1	RMS	994.199	-55.87	-13	Pass	9700
1000	1830	1	RMS	1814.982	-44.31	-13	Pass	830
1830	1925	1	RMS	1850.9	19.9	60	Pass	601
1925	3000	1	RMS	2659.683	-38.28	-13	Pass	1075
3000	12000	1	RMS	11913.99	-48.43	-13	Pass	9000
12000	20000	1	RMS	19999	-35.67	-13	Pass	8000



1.52. LTE Transmitter Spurious Emissions(NTNV)(Subtest:52, Channel:26115, 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	-49.04	-13	Pass	601
0.15	30	0.01	RMS	0.15	-42.88	-13	Pass	2985
30	1000	0.1	RMS	925.492	-55.81	-13	Pass	9700
1000	1830	1	RMS	1810.977	-44.29	-13	Pass	830
1830	1925	1	RMS	1864.2	20.5	60	Pass	601
1925	3000	1	RMS	2660.684	-38.31	-13	Pass	1075
3000	12000	1	RMS	11904.989	-48.41	-13	Pass	9000
12000	20000	1	RMS	19994.999	-35.73	-13	Pass	8000



1.53. LTE Transmitter Spurious Emissions(NTNV)(Subtest:53, Channel:26365, 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	-49.13	-13	Pass	601
0.15	30	0.01	RMS	0.15	-43.7	-13	Pass	2985
30	1000	0.1	RMS	892.189	-55.8	-13	Pass	9700
1000	1830	1	RMS	1809.976	-44.28	-13	Pass	830
1830	1925	1	RMS	1875.917	21.71	60	Pass	601
1925	3000	1	RMS	2662.686	-38.26	-13	Pass	1075
3000	12000	1	RMS	11901.989	-48.47	-13	Pass	9000
12000	20000	1	RMS	20000	-35.71	-13	Pass	8000



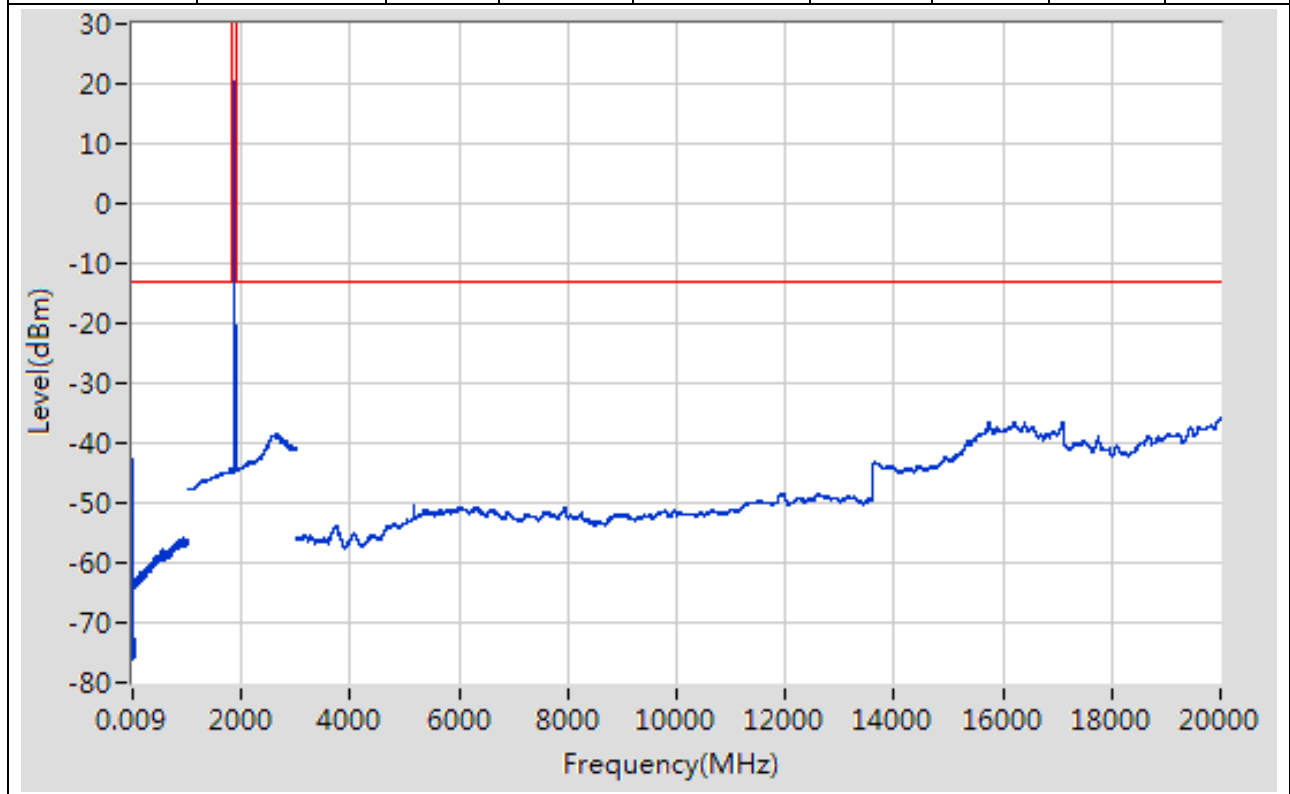
1.54. LTE Transmitter Spurious Emissions(NTNV)(Subtest:54, Channel:26365, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	-48.26	-13	Pass	601
0.15	30	0.01	RMS	0.15	-42.76	-13	Pass	2985
30	1000	0.1	RMS	899.29	-55.74	-13	Pass	9700
1000	1830	1	RMS	1806.972	-44.25	-13	Pass	830
1830	1925	1	RMS	1889.217	21.99	60	Pass	601
1925	3000	1	RMS	2660.684	-38.28	-13	Pass	1075
3000	12000	1	RMS	11915.991	-48.43	-13	Pass	9000
12000	20000	1	RMS	19999	-35.71	-13	Pass	8000



1.55. LTE Transmitter Spurious Emissions(NTNV)(Subtest:55, Channel:26365, 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	-48.15	-13	Pass	601
0.15	30	0.01	RMS	0.15	-42.72	-13	Pass	2985
30	1000	0.1	RMS	936.193	-55.79	-13	Pass	9700
1000	1830	1	RMS	1816.984	-44.3	-13	Pass	830
1830	1925	1	RMS	1875.917	20.57	60	Pass	601
1925	3000	1	RMS	2660.684	-38.29	-13	Pass	1075
3000	12000	1	RMS	11910.99	-48.43	-13	Pass	9000
12000	20000	1	RMS	19999	-35.64	-13	Pass	8000



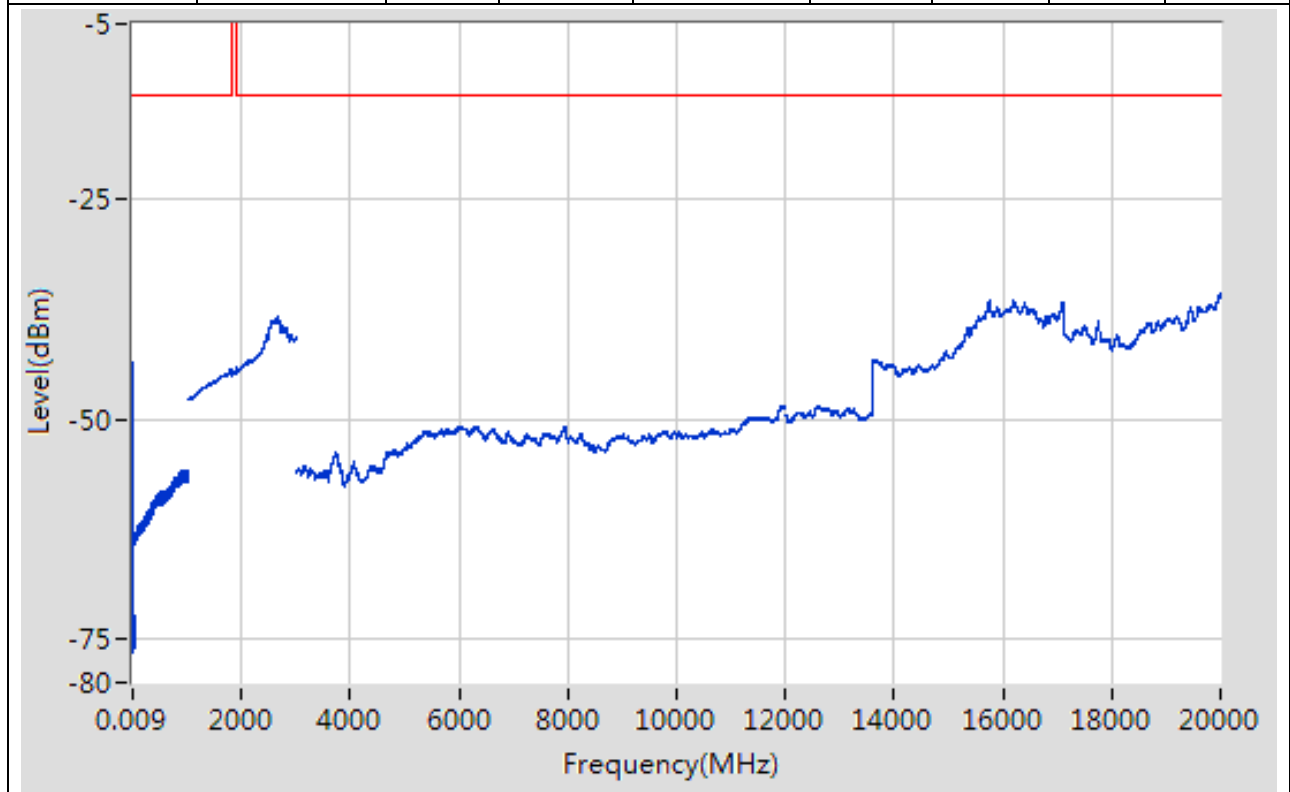
1.56. LTE Transmitter Spurious Emissions(NTNV)(Subtest:56, Channel:26365, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:HIGH)

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	-49.62	-13	Pass	601
0.15	30	0.01	RMS	0.15	-43.04	-13	Pass	2985
30	1000	0.1	RMS	998.4	-55.77	-13	Pass	9700
1000	1830	1	RMS	1812.979	-44.25	-13	Pass	830
1830	1925	1	RMS	1889.217	20.48	60	Pass	601
1925	3000	1	RMS	2461.499	-37.48	-13	Pass	1075
3000	12000	1	RMS	11908.99	-48.44	-13	Pass	9000
12000	20000	1	RMS	20000	-35.72	-13	Pass	8000



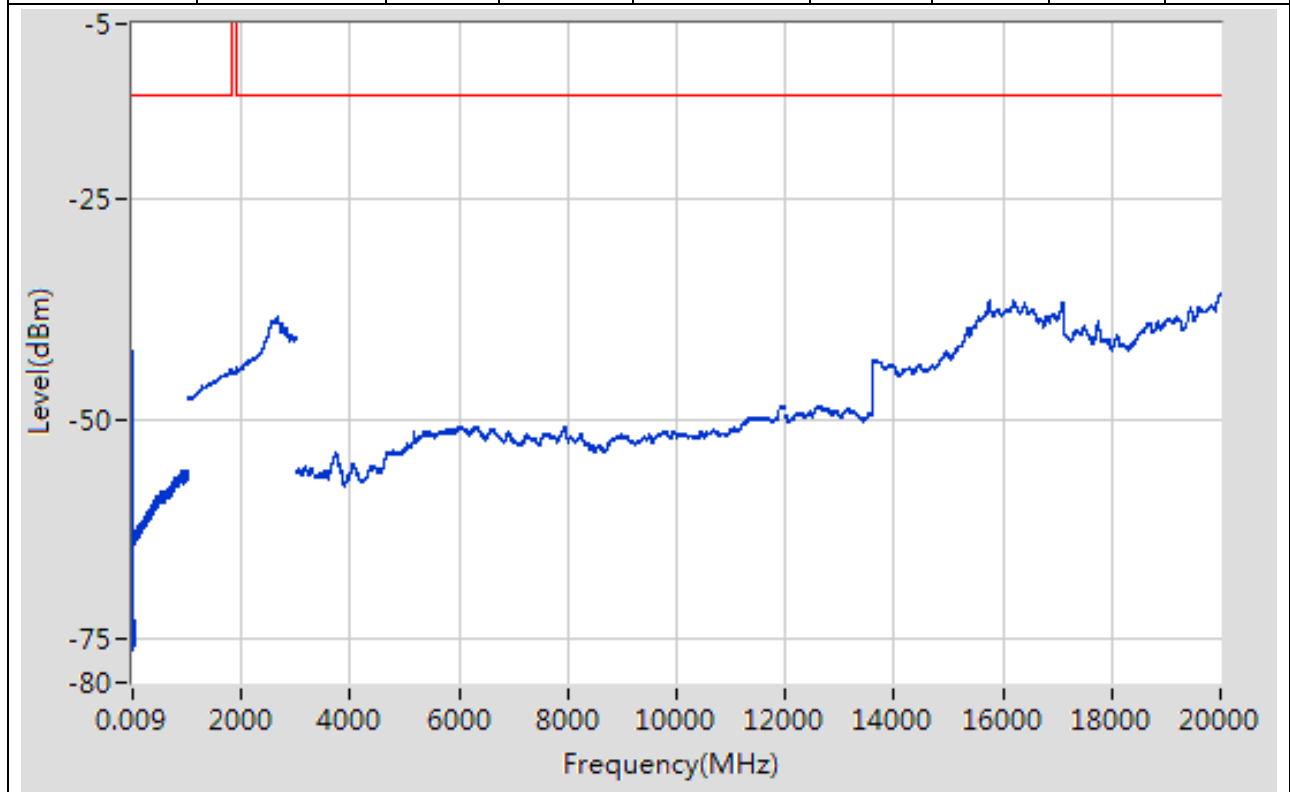
1.57. LTE Transmitter Spurious Emissions(NTNV)(Subtest:57, Channel:26615, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	-48.27	-13	Pass	601
0.15	30	0.01	RMS	0.15	-43.66	-13	Pass	2985
30	1000	0.1	RMS	982.798	-55.84	-13	Pass	9700
1000	1830	1	RMS	1818.987	-44.3	-13	Pass	830
1830	1925	1	RMS	1925	-44.2	60	Pass	601
1925	3000	1	RMS	2660.684	-38.31	-13	Pass	1075
3000	12000	1	RMS	11914.991	-48.44	-13	Pass	9000
12000	20000	1	RMS	19999	-35.73	-13	Pass	8000



1.58. LTE Transmitter Spurious Emissions(NTNV)(Subtest:58, Channel:26615, 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	-48.76	-13	Pass	601
0.15	30	0.01	RMS	0.15	-42.16	-13	Pass	2985
30	1000	0.1	RMS	964.296	-55.75	-13	Pass	9700
1000	1830	1	RMS	1801.966	-44.29	-13	Pass	830
1830	1925	1	RMS	1923.1	-44.18	60	Pass	601
1925	3000	1	RMS	2660.684	-38.25	-13	Pass	1075
3000	12000	1	RMS	11916.991	-48.42	-13	Pass	9000
12000	20000	1	RMS	20000	-35.65	-13	Pass	8000



1.59. LTE Transmitter Spurious Emissions(NTNV)(Subtest:59, Channel:26615, 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	-48.92	-13	Pass	601
0.15	30	0.01	RMS	0.15	-43.31	-13	Pass	2985
30	1000	0.1	RMS	983.598	-55.85	-13	Pass	9700
1000	1830	1	RMS	1823.993	-44.28	-13	Pass	830
1830	1925	1	RMS	1900.775	21.06	60	Pass	601
1925	3000	1	RMS	2458.496	-38.02	-13	Pass	1075
3000	12000	1	RMS	11905.99	-48.4	-13	Pass	9000
12000	20000	1	RMS	19999	-35.71	-13	Pass	8000



1.60. LTE Transmitter Spurious Emissions(NTNV)(Subtest:60, Channel:26615, 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	-49.01	-13	Pass	601
0.15	30	0.01	RMS	0.15	-43.05	-13	Pass	2985
30	1000	0.1	RMS	982.298	-55.79	-13	Pass	9700
1000	1830	1	RMS	1807.973	-44.27	-13	Pass	830
1830	1925	1	RMS	1914.233	21	60	Pass	601
1925	3000	1	RMS	2659.683	-38.28	-13	Pass	1075
3000	12000	1	RMS	11912.99	-48.36	-13	Pass	9000
12000	20000	1	RMS	19997	-35.73	-13	Pass	8000



1.61. LTE Transmitter Spurious Emissions(NTNV)(Subtest:61, Channel:26140, 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	-48.62	-13	Pass	601
0.15	30	0.01	RMS	0.15	-43.4	-13	Pass	2985
30	1000	0.1	RMS	999	-55.84	-13	Pass	9700
1000	1830	1	RMS	1822.992	-44.28	-13	Pass	830
1830	1925	1	RMS	1851.058	22.03	60	Pass	601
1925	3000	1	RMS	2660.684	-38.26	-13	Pass	1075
3000	12000	1	RMS	11916.991	-48.39	-13	Pass	9000
12000	20000	1	RMS	19992.999	-35.72	-13	Pass	8000



1.62. LTE Transmitter Spurious Emissions(NTNV)(Subtest:62, Channel:26140, 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	-49.55	-13	Pass	601
0.15	30	0.01	RMS	0.15	-42.65	-13	Pass	2985
30	1000	0.1	RMS	920.492	-55.83	-13	Pass	9700
1000	1830	1	RMS	1826.996	-44.29	-13	Pass	830
1830	1925	1	RMS	1868.95	21.72	60	Pass	601
1925	3000	1	RMS	2658.682	-38.3	-13	Pass	1075
3000	12000	1	RMS	5173.241	-48.03	-13	Pass	9000
12000	20000	1	RMS	19997	-35.71	-13	Pass	8000



1.63. LTE Transmitter Spurious Emissions(NTNV)(Subtest:63, Channel:26140, 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	-49.53	-13	Pass	601
0.15	30	0.01	RMS	0.15	-43.42	-13	Pass	2985
30	1000	0.1	RMS	991.599	-55.75	-13	Pass	9700
1000	1830	1	RMS	1811.978	-44.27	-13	Pass	830
1830	1925	1	RMS	1851.058	21.34	60	Pass	601
1925	3000	1	RMS	2659.683	-38.22	-13	Pass	1075
3000	12000	1	RMS	11908.99	-48.46	-13	Pass	9000
12000	20000	1	RMS	19999	-35.63	-13	Pass	8000



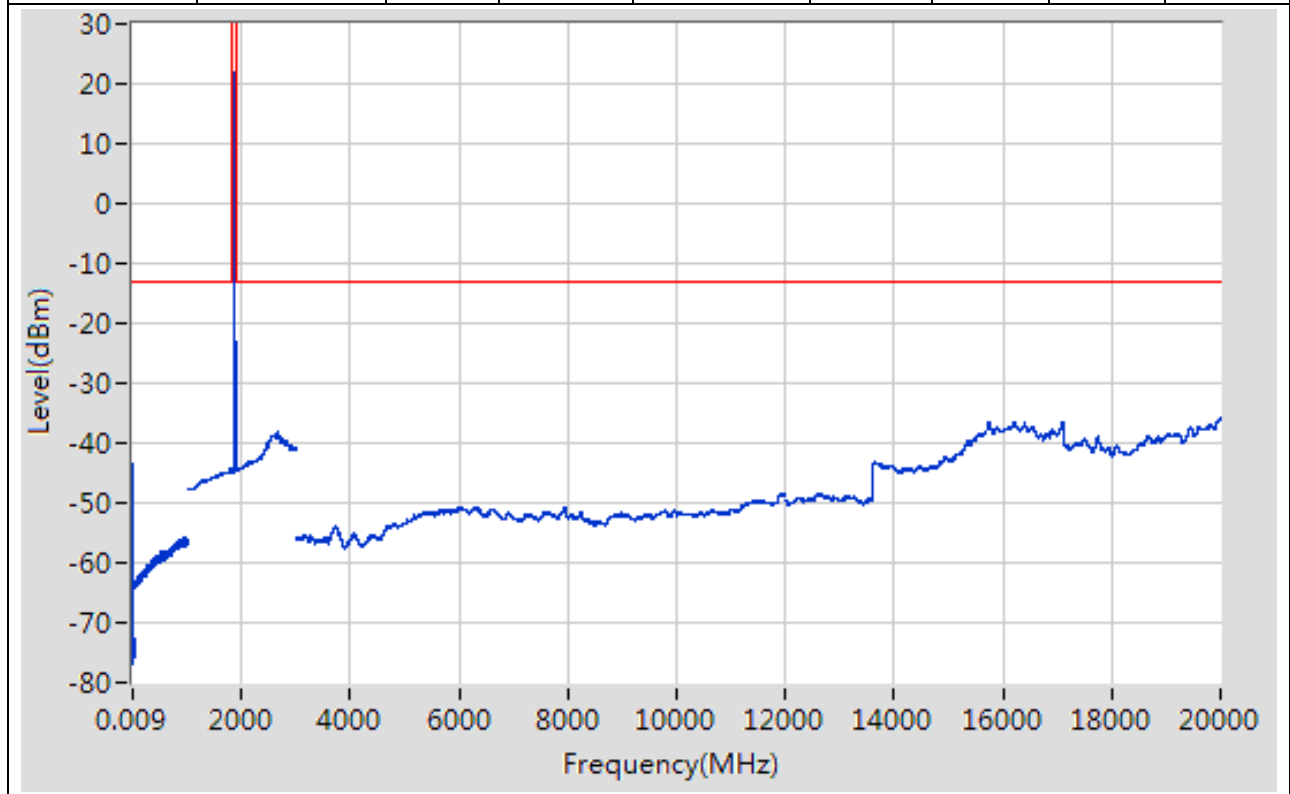
1.64. LTE Transmitter Spurious Emissions(NTNV)(Subtest:64, Channel:26140, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:HIGH)

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	-48.4	-13	Pass	601
0.15	30	0.01	RMS	0.15	-42.6	-13	Pass	2985
30	1000	0.1	RMS	992.899	-55.86	-13	Pass	9700
1000	1830	1	RMS	1803.969	-44.27	-13	Pass	830
1830	1925	1	RMS	1868.95	21.11	60	Pass	601
1925	3000	1	RMS	2659.683	-38.22	-13	Pass	1075
3000	12000	1	RMS	11910.99	-48.4	-13	Pass	9000
12000	20000	1	RMS	19999	-35.66	-13	Pass	8000



1.65. LTE Transmitter Spurious Emissions(NTNV)(Subtest:65, Channel:26365, 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	-48.55	-13	Pass	601
0.15	30	0.01	RMS	0.15	-43.6	-13	Pass	2985
30	1000	0.1	RMS	986.899	-55.81	-13	Pass	9700
1000	1830	1	RMS	1805.971	-44.28	-13	Pass	830
1830	1925	1	RMS	1873.542	21.77	60	Pass	601
1925	3000	1	RMS	2660.684	-38.2	-13	Pass	1075
3000	12000	1	RMS	11915.991	-48.39	-13	Pass	9000
12000	20000	1	RMS	20000	-35.68	-13	Pass	8000



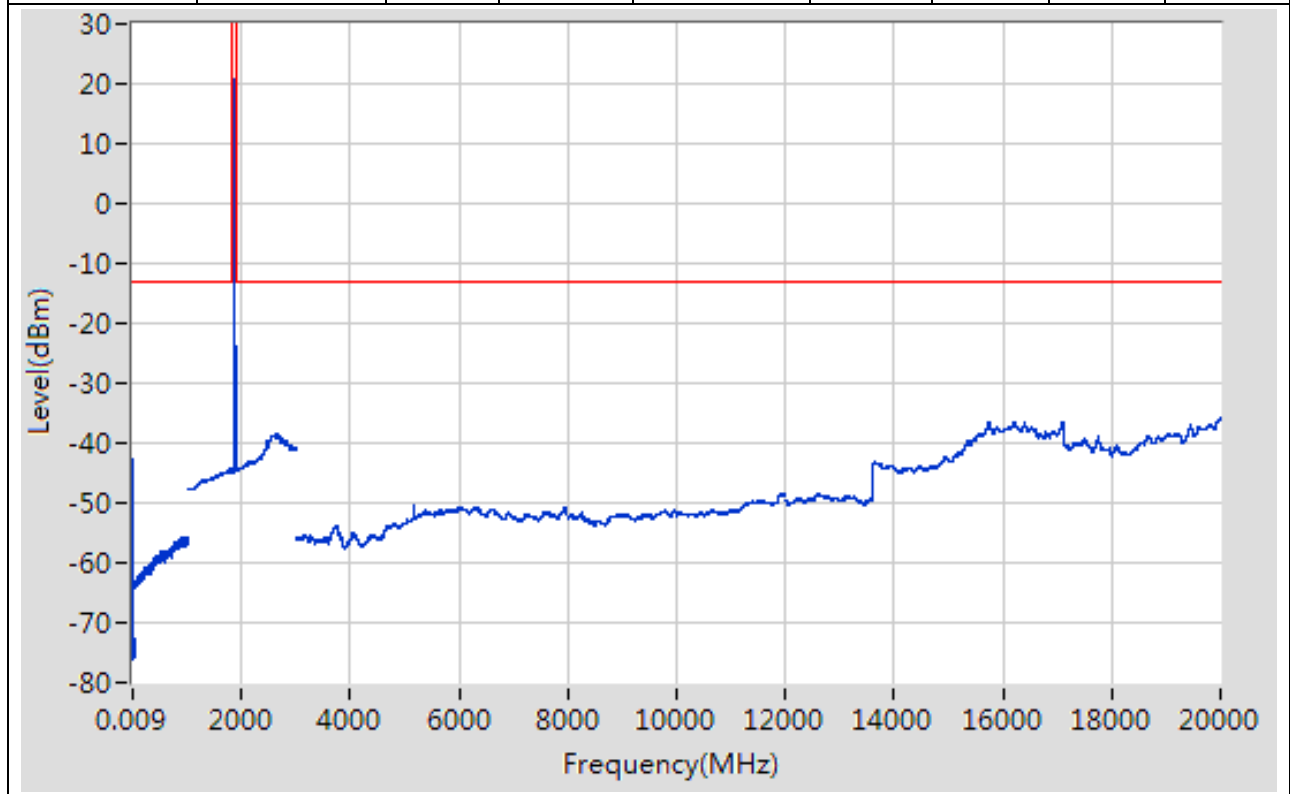
1.66. LTE Transmitter Spurious Emissions(NTNV)(Subtest:66, Channel:26365, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	-48.57	-13	Pass	601
0.15	30	0.01	RMS	0.15	-43.56	-13	Pass	2985
30	1000	0.1	RMS	999.8	-55.82	-13	Pass	9700
1000	1830	1	RMS	1813.981	-44.28	-13	Pass	830
1830	1925	1	RMS	1891.433	22.01	60	Pass	601
1925	3000	1	RMS	2661.685	-38.24	-13	Pass	1075
3000	12000	1	RMS	11910.99	-48.4	-13	Pass	9000
12000	20000	1	RMS	19993.999	-35.66	-13	Pass	8000



1.67. LTE Transmitter Spurious Emissions(NTNV)(Subtest:67, Channel:26365, 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	-49.07	-13	Pass	601
0.15	30	0.01	RMS	0.15	-42.7	-13	Pass	2985
30	1000	0.1	RMS	1000	-55.82	-13	Pass	9700
1000	1830	1	RMS	1803.969	-44.28	-13	Pass	830
1830	1925	1	RMS	1873.542	20.95	60	Pass	601
1925	3000	1	RMS	2659.683	-38.3	-13	Pass	1075
3000	12000	1	RMS	11917.991	-48.46	-13	Pass	9000
12000	20000	1	RMS	19997	-35.72	-13	Pass	8000



1.68. LTE Transmitter Spurious Emissions(NTNV)(Subtest:68, Channel:26365, 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	-48.69	-13	Pass	601
0.15	30	0.01	RMS	0.15	-43.6	-13	Pass	2985
30	1000	0.1	RMS	998.3	-55.86	-13	Pass	9700
1000	1830	1	RMS	1810.977	-44.29	-13	Pass	830
1830	1925	1	RMS	1891.433	21.11	60	Pass	601
1925	3000	1	RMS	2660.684	-38.27	-13	Pass	1075
3000	12000	1	RMS	11906.99	-48.41	-13	Pass	9000
12000	20000	1	RMS	19999	-35.57	-13	Pass	8000



1.69. LTE Transmitter Spurious Emissions(NTNV)(Subtest:69, Channel:26590, 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	-48.45	-13	Pass	601
0.15	30	0.01	RMS	0.15	-43.25	-13	Pass	2985
30	1000	0.1	RMS	896.689	-55.87	-13	Pass	9700
1000	1830	1	RMS	1818.987	-44.31	-13	Pass	830
1830	1925	1	RMS	1896.025	21.85	60	Pass	601
1925	3000	1	RMS	2658.682	-38.28	-13	Pass	1075
3000	12000	1	RMS	11915.991	-48.37	-13	Pass	9000
12000	20000	1	RMS	19999	-35.69	-13	Pass	8000



1.70. LTE Transmitter Spurious Emissions(NTNV)(Subtest:70, Channel:26590, 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	-48.65	-13	Pass	601
0.15	30	0.01	RMS	0.15	-43.21	-13	Pass	2985
30	1000	0.1	RMS	894.789	-55.75	-13	Pass	9700
1000	1830	1	RMS	1822.992	-44.29	-13	Pass	830
1830	1925	1	RMS	1913.917	21.67	60	Pass	601
1925	3000	1	RMS	2659.683	-38.27	-13	Pass	1075
3000	12000	1	RMS	11910.99	-48.36	-13	Pass	9000
12000	20000	1	RMS	19998	-35.71	-13	Pass	8000



1.71. LTE Transmitter Spurious Emissions(NTNV)(Subtest:71, Channel:26590, 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	-49.02	-13	Pass	601
0.15	30	0.01	RMS	0.15	-42.4	-13	Pass	2985
30	1000	0.1	RMS	987.399	-55.86	-13	Pass	9700
1000	1830	1	RMS	1808.975	-44.29	-13	Pass	830
1830	1925	1	RMS	1896.025	21.06	60	Pass	601
1925	3000	1	RMS	2660.684	-38.24	-13	Pass	1075
3000	12000	1	RMS	11912.99	-48.42	-13	Pass	9000
12000	20000	1	RMS	19999	-35.69	-13	Pass	8000



1.72. LTE Transmitter Spurious Emissions(NTNV)(Subtest:72, Channel:26590, 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	-49	-13	Pass	601
0.15	30	0.01	RMS	0.15	-42.99	-13	Pass	2985
30	1000	0.1	RMS	891.389	-55.91	-13	Pass	9700
1000	1830	1	RMS	1810.977	-44.29	-13	Pass	830
1830	1925	1	RMS	1913.917	20.89	60	Pass	601
1925	3000	1	RMS	2659.683	-38.29	-13	Pass	1075
3000	12000	1	RMS	11914.991	-48.43	-13	Pass	9000
12000	20000	1	RMS	19999	-35.68	-13	Pass	8000



END