

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	-48.7	-13	Pass	601
0.15	30	0.01	RMS	0.15	-41.11	-13	Pass	2985
30	1000	0.1	RMS	897.189	-55.32	-13	Pass	9700
1000	1830	1	RMS	1810.977	-43.73	-13	Pass	830
1830	1925	1	RMS	1850.267	23.77	60	Pass	601
1925	3000	1	RMS	2369.413	-34.73	-13	Pass	1075
3000	12000	1	RMS	11152.906	-46.71	-13	Pass	9000
12000	20000	1	RMS	16648.581	-29.69	-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	0.01	-49.01	-13	Pass	601
0.15	30	0.01	RMS	0.15	-40.96	-13	Pass	2985
30	1000	0.1	RMS	921.092	-55.31	-13	Pass	9700
1000	1830	1	RMS	1806.972	-43.74	-13	Pass	830
1830	1925	1	RMS	1851.217	23.69	60	Pass	601
1925	3000	1	RMS	2369.413	-34.66	-13	Pass	1075
3000	12000	1	RMS	11149.906	-46.69	-13	Pass	9000
12000	20000	1	RMS	16648.581	-29.64	-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	0.009	-48.86	-13	Pass	601
0.15	30	0.01	RMS	0.15	-41.1	-13	Pass	2985
30	1000	0.1	RMS	995.5	-55.43	-13	Pass	9700
1000	1830	1	RMS	1811.978	-43.7	-13	Pass	830
1830	1925	1	RMS	1850.267	23.04	60	Pass	601
1925	3000	1	RMS	2370.414	-34.73	-13	Pass	1075
3000	12000	1	RMS	11152.906	-46.68	-13	Pass	9000
12000	20000	1	RMS	16646.581	-29.69	-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	0.011	-48.48	-13	Pass	601
0.15	30	0.01	RMS	0.16	-42.31	-13	Pass	2985
30	1000	0.1	RMS	913.491	-55.35	-13	Pass	9700
1000	1830	1	RMS	1812.979	-43.7	-13	Pass	830
1830	1925	1	RMS	1851.217	22.95	60	Pass	601
1925	3000	1	RMS	2369.413	-34.74	-13	Pass	1075
3000	12000	1	RMS	11149.906	-46.65	-13	Pass	9000
12000	20000	1	RMS	16647.581	-29.65	-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	-48.45	-13	Pass	601
0.15	30	0.01	RMS	0.15	-41.71	-13	Pass	2985
30	1000	0.1	RMS	896.589	-55.39	-13	Pass	9700
1000	1830	1	RMS	1811.978	-43.73	-13	Pass	830
1830	1925	1	RMS	1882.092	23.68	60	Pass	601
1925	3000	1	RMS	2369.413	-34.72	-13	Pass	1075
3000	12000	1	RMS	11150.906	-46.69	-13	Pass	9000
12000	20000	1	RMS	16649.581	-29.58	-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	0.009	-48.22	-13	Pass	601
0.15	30	0.01	RMS	0.15	-42.62	-13	Pass	2985
30	1000	0.1	RMS	959.296	-55.35	-13	Pass	9700
1000	1830	1	RMS	1814.982	-43.68	-13	Pass	830
1830	1925	1	RMS	1882.883	23.67	60	Pass	601
1925	3000	1	RMS	2366.411	-34.79	-13	Pass	1075
3000	12000	1	RMS	11148.905	-46.64	-13	Pass	9000
12000	20000	1	RMS	16648.581	-29.68	-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	-48.17	-13	Pass	601
0.15	30	0.01	RMS	0.15	-41.44	-13	Pass	2985
30	1000	0.1	RMS	994.299	-55.28	-13	Pass	9700
1000	1830	1	RMS	1812.979	-43.7	-13	Pass	830
1830	1925	1	RMS	1882.092	23.1	60	Pass	601
1925	3000	1	RMS	2369.413	-34.71	-13	Pass	1075
3000	12000	1	RMS	11149.906	-46.71	-13	Pass	9000
12000	20000	1	RMS	16648.581	-29.7	-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	0.01	-48.75	-13	Pass	601
0.15	30	0.01	RMS	0.16	-41.75	-13	Pass	2985
30	1000	0.1	RMS	890.389	-55.41	-13	Pass	9700
1000	1830	1	RMS	1815.983	-43.7	-13	Pass	830
1830	1925	1	RMS	1882.883	23.07	60	Pass	601
1925	3000	1	RMS	2370.414	-34.76	-13	Pass	1075
3000	12000	1	RMS	11147.905	-46.63	-13	Pass	9000
12000	20000	1	RMS	16648.581	-29.68	-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	0.009	-47.91	-13	Pass	601
0.15	30	0.01	RMS	0.15	-42.18	-13	Pass	2985
30	1000	0.1	RMS	878.087	-55.39	-13	Pass	9700
1000	1830	1	RMS	1808.975	-43.72	-13	Pass	830
1830	1925	1	RMS	1913.917	23.39	60	Pass	601
1925	3000	1	RMS	2369.413	-34.67	-13	Pass	1075
3000	12000	1	RMS	11148.905	-46.67	-13	Pass	9000
12000	20000	1	RMS	16648.581	-29.64	-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	-47.35	-13	Pass	601
0.15	30	0.01	RMS	0.15	-42.76	-13	Pass	2985
30	1000	0.1	RMS	911.091	-55.37	-13	Pass	9700
1000	1830	1	RMS	1810.977	-43.71	-13	Pass	830
1830	1925	1	RMS	1914.708	22.9	60	Pass	601
1925	3000	1	RMS	2370.414	-34.71	-13	Pass	1075
3000	12000	1	RMS	11147.905	-46.65	-13	Pass	9000
12000	20000	1	RMS	16648.581	-29.64	-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	-48.83	-13	Pass	601
0.15	30	0.01	RMS	0.15	-41.3	-13	Pass	2985
30	1000	0.1	RMS	896.589	-55.4	-13	Pass	9700
1000	1830	1	RMS	1808.975	-43.73	-13	Pass	830
1830	1925	1	RMS	1913.917	22.04	60	Pass	601
1925	3000	1	RMS	2368.412	-34.73	-13	Pass	1075
3000	12000	1	RMS	11150.906	-46.62	-13	Pass	9000
12000	20000	1	RMS	16648.581	-29.66	-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	-48.79	-13	Pass	601
0.15	30	0.01	RMS	0.15	-41.64	-13	Pass	2985
30	1000	0.1	RMS	979.998	-55.31	-13	Pass	9700
1000	1830	1	RMS	1810.977	-43.71	-13	Pass	830
1830	1925	1	RMS	1914.708	22.1	60	Pass	601
1925	3000	1	RMS	2369.413	-34.72	-13	Pass	1075
3000	12000	1	RMS	11149.906	-46.66	-13	Pass	9000
12000	20000	1	RMS	16647.581	-29.7	-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	-48.6	-13	Pass	601
0.15	30	0.01	RMS	0.15	-42.86	-13	Pass	2985
30	1000	0.1	RMS	996.9	-55.32	-13	Pass	9700
1000	1830	1	RMS	1813.981	-43.74	-13	Pass	830
1830	1925	1	RMS	1850.267	23.57	60	Pass	601
1925	3000	1	RMS	2368.412	-34.74	-13	Pass	1075
3000	12000	1	RMS	11148.905	-46.69	-13	Pass	9000
12000	20000	1	RMS	16649.581	-29.62	-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	-48.08	-13	Pass	601
0.15	30	0.01	RMS	0.15	-41.89	-13	Pass	2985
30	1000	0.1	RMS	950.395	-55.32	-13	Pass	9700
1000	1830	1	RMS	1811.978	-43.71	-13	Pass	830
1830	1925	1	RMS	1852.8	23.52	60	Pass	601
1925	3000	1	RMS	2370.414	-34.77	-13	Pass	1075
3000	12000	1	RMS	11146.905	-46.69	-13	Pass	9000
12000	20000	1	RMS	16651.581	-29.63	-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	0.01	-48.47	-13	Pass	601
0.15	30	0.01	RMS	0.15	-41.52	-13	Pass	2985
30	1000	0.1	RMS	939.194	-55.3	-13	Pass	9700
1000	1830	1	RMS	1808.975	-43.72	-13	Pass	830
1830	1925	1	RMS	1850.267	22.43	60	Pass	601
1925	3000	1	RMS	2369.413	-34.76	-13	Pass	1075
3000	12000	1	RMS	11153.906	-46.69	-13	Pass	9000
12000	20000	1	RMS	16651.581	-29.61	-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	-48.86	-13	Pass	601
0.15	30	0.01	RMS	0.15	-41.72	-13	Pass	2985
30	1000	0.1	RMS	905.09	-55.26	-13	Pass	9700
1000	1830	1	RMS	1816.984	-43.73	-13	Pass	830
1830	1925	1	RMS	1852.8	22.37	60	Pass	601
1925	3000	1	RMS	2369.413	-34.69	-13	Pass	1075
3000	12000	1	RMS	11148.905	-46.68	-13	Pass	9000
12000	20000	1	RMS	16648.581	-29.64	-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	0.01	-47.88	-13	Pass	601
0.15	30	0.01	RMS	0.15	-42.35	-13	Pass	2985
30	1000	0.1	RMS	979.598	-55.35	-13	Pass	9700
1000	1830	1	RMS	1810.977	-43.67	-13	Pass	830
1830	1925	1	RMS	1881.3	23.75	60	Pass	601
1925	3000	1	RMS	2370.414	-34.77	-13	Pass	1075
3000	12000	1	RMS	11147.905	-46.68	-13	Pass	9000
12000	20000	1	RMS	16649.581	-29.64	-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	0.01	-47.63	-13	Pass	601
0.15	30	0.01	RMS	0.15	-41.64	-13	Pass	2985
30	1000	0.1	RMS	912.591	-55.31	-13	Pass	9700
1000	1830	1	RMS	1813.981	-43.74	-13	Pass	830
1830	1925	1	RMS	1883.833	23.65	60	Pass	601
1925	3000	1	RMS	2369.413	-34.73	-13	Pass	1075
3000	12000	1	RMS	11149.906	-46.68	-13	Pass	9000
12000	20000	1	RMS	16648.581	-29.7	-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	0.009	-48.39	-13	Pass	601
0.15	30	0.01	RMS	0.15	-42.56	-13	Pass	2985
30	1000	0.1	RMS	915.191	-55.38	-13	Pass	9700
1000	1830	1	RMS	1809.976	-43.72	-13	Pass	830
1830	1925	1	RMS	1881.3	22.52	60	Pass	601
1925	3000	1	RMS	2368.412	-34.73	-13	Pass	1075
3000	12000	1	RMS	11149.906	-46.59	-13	Pass	9000
12000	20000	1	RMS	16648.581	-29.65	-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	0.009	-47.96	-13	Pass	601
0.15	30	0.01	RMS	0.15	-41.77	-13	Pass	2985
30	1000	0.1	RMS	911.891	-55.29	-13	Pass	9700
1000	1830	1	RMS	1811.978	-43.74	-13	Pass	830
1830	1925	1	RMS	1883.833	22.55	60	Pass	601
1925	3000	1	RMS	2370.414	-34.72	-13	Pass	1075
3000	12000	1	RMS	11159.907	-46.7	-13	Pass	9000
12000	20000	1	RMS	16649.581	-29.63	-13	Pass	8000



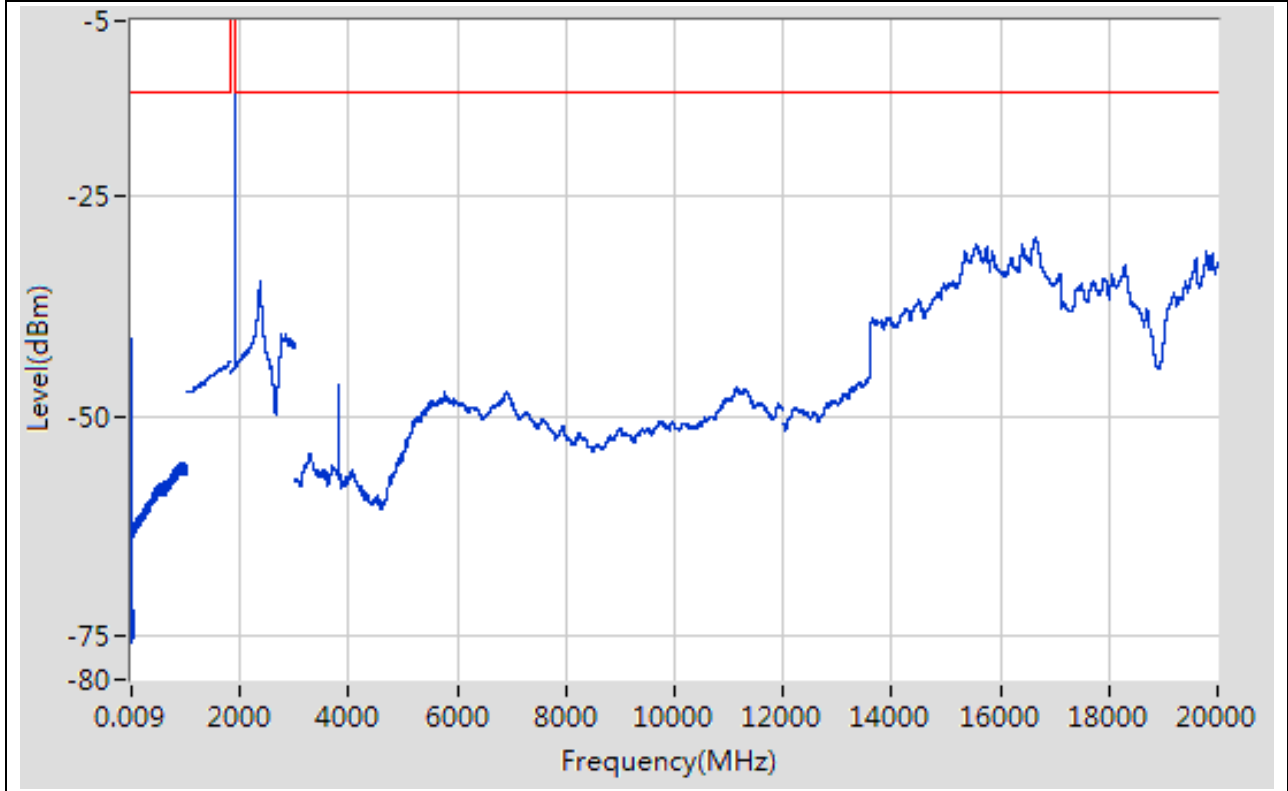
1.21. LTE Transmitter Spurious Emissions(NTNV)(Subtest:21, Channel:26675, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	0.009	-48.8	-13	Pass	601
0.15	30	0.01	RMS	0.15	-41.39	-13	Pass	2985
30	1000	0.1	RMS	899.89	-55.3	-13	Pass	9700
1000	1830	1	RMS	1814.982	-43.74	-13	Pass	830
1830	1925	1	RMS	1912.175	23.75	60	Pass	601
1925	3000	1	RMS	2369.413	-34.73	-13	Pass	1075
3000	12000	1	RMS	11150.906	-46.69	-13	Pass	9000
12000	20000	1	RMS	16649.581	-29.62	-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	-47.99	-13	Pass	601
0.15	30	0.01	RMS	0.15	-41.11	-13	Pass	2985
30	1000	0.1	RMS	905.79	-55.4	-13	Pass	9700
1000	1830	1	RMS	1813.981	-43.74	-13	Pass	830
1830	1925	1	RMS	1913.283	-10.06	60	Pass	601
1925	3000	1	RMS	2369.413	-34.75	-13	Pass	1075
3000	12000	1	RMS	3829.092	-46.56	-13	Pass	9000
12000	20000	1	RMS	16648.581	-29.7	-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	0.011	-48.7	-13	Pass	601
0.15	30	0.01	RMS	0.15	-42.04	-13	Pass	2985
30	1000	0.1	RMS	988.999	-55.4	-13	Pass	9700
1000	1830	1	RMS	1813.981	-43.7	-13	Pass	830
1830	1925	1	RMS	1912.175	22.35	60	Pass	601
1925	3000	1	RMS	2369.413	-34.75	-13	Pass	1075
3000	12000	1	RMS	11151.906	-46.72	-13	Pass	9000
12000	20000	1	RMS	16650.581	-29.61	-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	0.011	-48.19	-13	Pass	601
0.15	30	0.01	RMS	0.15	-41.36	-13	Pass	2985
30	1000	0.1	RMS	949.595	-55.35	-13	Pass	9700
1000	1830	1	RMS	1811.978	-43.74	-13	Pass	830
1830	1925	1	RMS	1914.708	22.43	60	Pass	601
1925	3000	1	RMS	2369.413	-34.73	-13	Pass	1075
3000	12000	1	RMS	11148.905	-46.68	-13	Pass	9000
12000	20000	1	RMS	16648.581	-29.66	-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	-48.78	-13	Pass	601
0.15	30	0.01	RMS	0.15	-41.79	-13	Pass	2985
30	1000	0.1	RMS	891.289	-55.26	-13	Pass	9700
1000	1830	1	RMS	1807.973	-43.72	-13	Pass	830
1830	1925	1	RMS	1850.267	23.56	60	Pass	601
1925	3000	1	RMS	2370.414	-34.73	-13	Pass	1075
3000	12000	1	RMS	11150.906	-46.7	-13	Pass	9000
12000	20000	1	RMS	16649.581	-29.68	-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	-49.1	-13	Pass	601
0.15	30	0.01	RMS	0.15	-42.18	-13	Pass	2985
30	1000	0.1	RMS	942.794	-55.43	-13	Pass	9700
1000	1830	1	RMS	1810.977	-43.71	-13	Pass	830
1830	1925	1	RMS	1854.7	23.57	60	Pass	601
1925	3000	1	RMS	2369.413	-34.73	-13	Pass	1075
3000	12000	1	RMS	11149.906	-46.67	-13	Pass	9000
12000	20000	1	RMS	16652.582	-29.59	-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	0.01	-48.39	-13	Pass	601
0.15	30	0.01	RMS	0.15	-41.75	-13	Pass	2985
30	1000	0.1	RMS	918.392	-55.35	-13	Pass	9700
1000	1830	1	RMS	1809.976	-43.7	-13	Pass	830
1830	1925	1	RMS	1850.267	22.42	60	Pass	601
1925	3000	1	RMS	2370.414	-34.67	-13	Pass	1075
3000	12000	1	RMS	11150.906	-46.67	-13	Pass	9000
12000	20000	1	RMS	16650.581	-29.61	-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	-48.42	-13	Pass	601
0.15	30	0.01	RMS	0.15	-42.07	-13	Pass	2985
30	1000	0.1	RMS	925.292	-55.31	-13	Pass	9700
1000	1830	1	RMS	1805.971	-43.73	-13	Pass	830
1830	1925	1	RMS	1854.7	21.79	60	Pass	601
1925	3000	1	RMS	2370.414	-34.75	-13	Pass	1075
3000	12000	1	RMS	11152.906	-46.7	-13	Pass	9000
12000	20000	1	RMS	16649.581	-29.7	-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	0.009	-47.49	-13	Pass	601
0.15	30	0.01	RMS	0.15	-41.79	-13	Pass	2985
30	1000	0.1	RMS	931.093	-55.29	-13	Pass	9700
1000	1830	1	RMS	1809.976	-43.68	-13	Pass	830
1830	1925	1	RMS	1880.35	23.8	60	Pass	601
1925	3000	1	RMS	2368.412	-34.69	-13	Pass	1075
3000	12000	1	RMS	11149.906	-46.68	-13	Pass	9000
12000	20000	1	RMS	16650.581	-29.61	-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	-48.36	-13	Pass	601
0.15	30	0.01	RMS	0.15	-42.02	-13	Pass	2985
30	1000	0.1	RMS	931.493	-55.35	-13	Pass	9700
1000	1830	1	RMS	1809.976	-43.69	-13	Pass	830
1830	1925	1	RMS	1884.625	23.64	60	Pass	601
1925	3000	1	RMS	2370.414	-34.74	-13	Pass	1075
3000	12000	1	RMS	11148.905	-46.66	-13	Pass	9000
12000	20000	1	RMS	16650.581	-29.57	-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	0.01	-48.28	-13	Pass	601
0.15	30	0.01	RMS	0.15	-42.49	-13	Pass	2985
30	1000	0.1	RMS	891.189	-55.35	-13	Pass	9700
1000	1830	1	RMS	1809.976	-43.67	-13	Pass	830
1830	1925	1	RMS	1880.35	22.17	60	Pass	601
1925	3000	1	RMS	2370.414	-34.73	-13	Pass	1075
3000	12000	1	RMS	11149.906	-46.68	-13	Pass	9000
12000	20000	1	RMS	16651.581	-29.68	-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	0.009	-48.52	-13	Pass	601
0.15	30	0.01	RMS	0.15	-41.57	-13	Pass	2985
30	1000	0.1	RMS	992.399	-55.3	-13	Pass	9700
1000	1830	1	RMS	1816.984	-43.7	-13	Pass	830
1830	1925	1	RMS	1884.625	22.36	60	Pass	601
1925	3000	1	RMS	2369.413	-34.68	-13	Pass	1075
3000	12000	1	RMS	11147.905	-46.66	-13	Pass	9000
12000	20000	1	RMS	16648.581	-29.65	-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	0.009	-46.76	-13	Pass	601
0.15	30	0.01	RMS	0.15	-42.35	-13	Pass	2985
30	1000	0.1	RMS	974.397	-55.41	-13	Pass	9700
1000	1830	1	RMS	1809.976	-43.71	-13	Pass	830
1830	1925	1	RMS	1910.275	23.43	60	Pass	601
1925	3000	1	RMS	2369.413	-34.69	-13	Pass	1075
3000	12000	1	RMS	11151.906	-46.66	-13	Pass	9000
12000	20000	1	RMS	16650.581	-29.63	-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	-47.99	-13	Pass	601
0.15	30	0.01	RMS	0.16	-42.15	-13	Pass	2985
30	1000	0.1	RMS	914.291	-55.35	-13	Pass	9700
1000	1830	1	RMS	1805.971	-43.72	-13	Pass	830
1830	1925	1	RMS	1914.708	23.09	60	Pass	601
1925	3000	1	RMS	2370.414	-34.73	-13	Pass	1075
3000	12000	1	RMS	11147.905	-46.67	-13	Pass	9000
12000	20000	1	RMS	16651.581	-29.63	-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	-47.37	-13	Pass	601
0.15	30	0.01	RMS	0.15	-42.23	-13	Pass	2985
30	1000	0.1	RMS	920.992	-55.33	-13	Pass	9700
1000	1830	1	RMS	1819.988	-43.72	-13	Pass	830
1830	1925	1	RMS	1910.275	22.56	60	Pass	601
1925	3000	1	RMS	2369.413	-34.67	-13	Pass	1075
3000	12000	1	RMS	11148.905	-46.63	-13	Pass	9000
12000	20000	1	RMS	16645.581	-29.66	-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	-48.32	-13	Pass	601
0.15	30	0.01	RMS	0.15	-42.01	-13	Pass	2985
30	1000	0.1	RMS	917.091	-55.3	-13	Pass	9700
1000	1830	1	RMS	1813.981	-43.7	-13	Pass	830
1830	1925	1	RMS	1914.708	22.59	60	Pass	601
1925	3000	1	RMS	2369.413	-34.7	-13	Pass	1075
3000	12000	1	RMS	11148.905	-46.69	-13	Pass	9000
12000	20000	1	RMS	16649.581	-29.62	-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	-47.86	-13	Pass	601
0.15	30	0.01	RMS	0.15	-41.78	-13	Pass	2985
30	1000	0.1	RMS	991.299	-55.25	-13	Pass	9700
1000	1830	1	RMS	1809.976	-43.68	-13	Pass	830
1830	1925	1	RMS	1850.583	23.72	60	Pass	601
1925	3000	1	RMS	2370.414	-34.76	-13	Pass	1075
3000	12000	1	RMS	11148.905	-46.66	-13	Pass	9000
12000	20000	1	RMS	16650.581	-29.67	-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	0.009	-48.5	-13	Pass	601
0.15	30	0.01	RMS	0.15	-41.58	-13	Pass	2985
30	1000	0.1	RMS	985.298	-55.27	-13	Pass	9700
1000	1830	1	RMS	1808.975	-43.71	-13	Pass	830
1830	1925	1	RMS	1859.45	23.72	60	Pass	601
1925	3000	1	RMS	2367.412	-34.74	-13	Pass	1075
3000	12000	1	RMS	11150.906	-46.65	-13	Pass	9000
12000	20000	1	RMS	16644.581	-29.64	-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	-48.57	-13	Pass	601
0.15	30	0.01	RMS	0.15	-41.26	-13	Pass	2985
30	1000	0.1	RMS	961.496	-55.34	-13	Pass	9700
1000	1830	1	RMS	1807.973	-43.71	-13	Pass	830
1830	1925	1	RMS	1850.583	22.55	60	Pass	601
1925	3000	1	RMS	2369.413	-34.76	-13	Pass	1075
3000	12000	1	RMS	11151.906	-46.68	-13	Pass	9000
12000	20000	1	RMS	16649.581	-29.61	-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	-48.41	-13	Pass	601
0.15	30	0.01	RMS	0.15	-42.12	-13	Pass	2985
30	1000	0.1	RMS	903.09	-55.35	-13	Pass	9700
1000	1830	1	RMS	1810.977	-43.7	-13	Pass	830
1830	1925	1	RMS	1859.45	22.5	60	Pass	601
1925	3000	1	RMS	2369.413	-34.68	-13	Pass	1075
3000	12000	1	RMS	11150.906	-46.64	-13	Pass	9000
12000	20000	1	RMS	16651.581	-29.64	-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	-49.1	-13	Pass	601
0.15	30	0.01	RMS	0.16	-42.71	-13	Pass	2985
30	1000	0.1	RMS	898.29	-55.13	-13	Pass	9700
1000	1830	1	RMS	1808.975	-43.71	-13	Pass	830
1830	1925	1	RMS	1878.133	23.76	60	Pass	601
1925	3000	1	RMS	2367.412	-34.78	-13	Pass	1075
3000	12000	1	RMS	11146.905	-46.64	-13	Pass	9000
12000	20000	1	RMS	16652.582	-29.66	-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	-47.59	-13	Pass	601
0.15	30	0.01	RMS	0.15	-41.98	-13	Pass	2985
30	1000	0.1	RMS	899.79	-55.29	-13	Pass	9700
1000	1830	1	RMS	1810.977	-43.67	-13	Pass	830
1830	1925	1	RMS	1886.842	23.61	60	Pass	601
1925	3000	1	RMS	2369.413	-34.73	-13	Pass	1075
3000	12000	1	RMS	11148.905	-46.66	-13	Pass	9000
12000	20000	1	RMS	16651.581	-29.67	-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	0.009	-48.94	-13	Pass	601
0.15	30	0.01	RMS	0.15	-41.54	-13	Pass	2985
30	1000	0.1	RMS	895.889	-55.25	-13	Pass	9700
1000	1830	1	RMS	1805.971	-43.7	-13	Pass	830
1830	1925	1	RMS	1878.133	22.54	60	Pass	601
1925	3000	1	RMS	2369.413	-34.72	-13	Pass	1075
3000	12000	1	RMS	11152.906	-46.7	-13	Pass	9000
12000	20000	1	RMS	16649.581	-29.65	-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	0.011	-48.26	-13	Pass	601
0.15	30	0.01	RMS	0.15	-41.74	-13	Pass	2985
30	1000	0.1	RMS	907.59	-55.26	-13	Pass	9700
1000	1830	1	RMS	1804.97	-43.7	-13	Pass	830
1830	1925	1	RMS	1886.842	22.61	60	Pass	601
1925	3000	1	RMS	2369.413	-34.72	-13	Pass	1075
3000	12000	1	RMS	11148.905	-46.65	-13	Pass	9000
12000	20000	1	RMS	16647.581	-29.6	-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	0.009	-48.42	-13	Pass	601
0.15	30	0.01	RMS	0.15	-41.17	-13	Pass	2985
30	1000	0.1	RMS	890.889	-55.12	-13	Pass	9700
1000	1830	1	RMS	1806.972	-43.72	-13	Pass	830
1830	1925	1	RMS	1905.525	23.56	60	Pass	601
1925	3000	1	RMS	2367.412	-34.74	-13	Pass	1075
3000	12000	1	RMS	11148.905	-46.68	-13	Pass	9000
12000	20000	1	RMS	16651.581	-29.64	-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	0.011	-48.73	-13	Pass	601
0.15	30	0.01	RMS	0.15	-41.97	-13	Pass	2985
30	1000	0.1	RMS	980.698	-55.35	-13	Pass	9700
1000	1830	1	RMS	1812.979	-43.73	-13	Pass	830
1830	1925	1	RMS	1914.392	23.23	60	Pass	601
1925	3000	1	RMS	2369.413	-34.74	-13	Pass	1075
3000	12000	1	RMS	11147.905	-46.65	-13	Pass	9000
12000	20000	1	RMS	16649.581	-29.67	-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	0.009	-47.91	-13	Pass	601
0.15	30	0.01	RMS	0.15	-42.04	-13	Pass	2985
30	1000	0.1	RMS	992.899	-55.3	-13	Pass	9700
1000	1830	1	RMS	1812.979	-43.73	-13	Pass	830
1830	1925	1	RMS	1905.525	22.23	60	Pass	601
1925	3000	1	RMS	2369.413	-34.69	-13	Pass	1075
3000	12000	1	RMS	11146.905	-46.69	-13	Pass	9000
12000	20000	1	RMS	16651.581	-29.64	-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	0.01	-48	-13	Pass	601
0.15	30	0.01	RMS	0.15	-42.59	-13	Pass	2985
30	1000	0.1	RMS	903.19	-55.33	-13	Pass	9700
1000	1830	1	RMS	1809.976	-43.7	-13	Pass	830
1830	1925	1	RMS	1914.392	22.71	60	Pass	601
1925	3000	1	RMS	2369.413	-34.69	-13	Pass	1075
3000	12000	1	RMS	11151.906	-46.67	-13	Pass	9000
12000	20000	1	RMS	16649.581	-29.63	-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	0.01	-49.14	-13	Pass	601
0.15	30	0.01	RMS	0.16	-42.53	-13	Pass	2985
30	1000	0.1	RMS	915.691	-55.25	-13	Pass	9700
1000	1830	1	RMS	1808.975	-43.67	-13	Pass	830
1830	1925	1	RMS	1850.9	23.53	60	Pass	601
1925	3000	1	RMS	2369.413	-34.67	-13	Pass	1075
3000	12000	1	RMS	11149.906	-46.56	-13	Pass	9000
12000	20000	1	RMS	16647.581	-29.63	-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	-49.12	-13	Pass	601
0.15	30	0.01	RMS	0.15	-41.23	-13	Pass	2985
30	1000	0.1	RMS	907.19	-55.2	-13	Pass	9700
1000	1830	1	RMS	1808.975	-43.64	-13	Pass	830
1830	1925	1	RMS	1864.2	23.55	60	Pass	601
1925	3000	1	RMS	2370.414	-34.64	-13	Pass	1075
3000	12000	1	RMS	11148.905	-46.65	-13	Pass	9000
12000	20000	1	RMS	16649.581	-29.65	-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	0.009	-49.15	-13	Pass	601
0.15	30	0.01	RMS	0.15	-41.4	-13	Pass	2985
30	1000	0.1	RMS	997.7	-55.38	-13	Pass	9700
1000	1830	1	RMS	1812.979	-43.68	-13	Pass	830
1830	1925	1	RMS	1850.9	22.32	60	Pass	601
1925	3000	1	RMS	2369.413	-34.74	-13	Pass	1075
3000	12000	1	RMS	11148.905	-46.68	-13	Pass	9000
12000	20000	1	RMS	16647.581	-29.64	-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	-47.52	-13	Pass	601
0.15	30	0.01	RMS	0.15	-42.49	-13	Pass	2985
30	1000	0.1	RMS	958.896	-55.17	-13	Pass	9700
1000	1830	1	RMS	1810.977	-43.7	-13	Pass	830
1830	1925	1	RMS	1864.2	22.41	60	Pass	601
1925	3000	1	RMS	2368.412	-34.72	-13	Pass	1075
3000	12000	1	RMS	11149.906	-46.64	-13	Pass	9000
12000	20000	1	RMS	16650.581	-29.57	-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	0.011	-48.62	-13	Pass	601
0.15	30	0.01	RMS	0.15	-42.19	-13	Pass	2985
30	1000	0.1	RMS	908.091	-55.12	-13	Pass	9700
1000	1830	1	RMS	1807.973	-43.67	-13	Pass	830
1830	1925	1	RMS	1875.917	23.44	60	Pass	601
1925	3000	1	RMS	2369.413	-34.71	-13	Pass	1075
3000	12000	1	RMS	11148.905	-46.64	-13	Pass	9000
12000	20000	1	RMS	16648.581	-29.61	-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	0.01	-47.66	-13	Pass	601
0.15	30	0.01	RMS	0.15	-41.37	-13	Pass	2985
30	1000	0.1	RMS	924.092	-55.36	-13	Pass	9700
1000	1830	1	RMS	1808.975	-43.65	-13	Pass	830
1830	1925	1	RMS	1889.217	23.61	60	Pass	601
1925	3000	1	RMS	2368.412	-34.73	-13	Pass	1075
3000	12000	1	RMS	11156.906	-46.69	-13	Pass	9000
12000	20000	1	RMS	16655.582	-29.66	-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	0.01	-47.61	-13	Pass	601
0.15	30	0.01	RMS	0.15	-42.4	-13	Pass	2985
30	1000	0.1	RMS	893.689	-55.26	-13	Pass	9700
1000	1830	1	RMS	1818.987	-43.69	-13	Pass	830
1830	1925	1	RMS	1875.917	22.2	60	Pass	601
1925	3000	1	RMS	2368.412	-34.71	-13	Pass	1075
3000	12000	1	RMS	11148.905	-46.62	-13	Pass	9000
12000	20000	1	RMS	16650.581	-29.66	-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	0.011	-48.13	-13	Pass	601
0.15	30	0.01	RMS	0.15	-42.13	-13	Pass	2985
30	1000	0.1	RMS	908.491	-55.39	-13	Pass	9700
1000	1830	1	RMS	1808.975	-43.72	-13	Pass	830
1830	1925	1	RMS	1889.217	22.34	60	Pass	601
1925	3000	1	RMS	2369.413	-34.64	-13	Pass	1075
3000	12000	1	RMS	11147.905	-46.68	-13	Pass	9000
12000	20000	1	RMS	16648.581	-29.59	-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	0.009	-48.14	-13	Pass	601
0.15	30	0.01	RMS	0.15	-40.63	-13	Pass	2985
30	1000	0.1	RMS	988.999	-55.43	-13	Pass	9700
1000	1830	1	RMS	1811.978	-43.69	-13	Pass	830
1830	1925	1	RMS	1900.775	23.58	60	Pass	601
1925	3000	1	RMS	2369.413	-34.73	-13	Pass	1075
3000	12000	1	RMS	11149.906	-46.66	-13	Pass	9000
12000	20000	1	RMS	16650.581	-29.6	-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	0.009	-47.51	-13	Pass	601
0.15	30	0.01	RMS	0.15	-42.25	-13	Pass	2985
30	1000	0.1	RMS	897.389	-55.14	-13	Pass	9700
1000	1830	1	RMS	1810.977	-43.71	-13	Pass	830
1830	1925	1	RMS	1914.233	23.25	60	Pass	601
1925	3000	1	RMS	2369.413	-34.72	-13	Pass	1075
3000	12000	1	RMS	11149.906	-46.64	-13	Pass	9000
12000	20000	1	RMS	16650.581	-29.6	-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	0.01	-48.32	-13	Pass	601
0.15	30	0.01	RMS	0.15	-41.88	-13	Pass	2985
30	1000	0.1	RMS	911.791	-55.37	-13	Pass	9700
1000	1830	1	RMS	1811.978	-43.74	-13	Pass	830
1830	1925	1	RMS	1900.775	22.23	60	Pass	601
1925	3000	1	RMS	2369.413	-34.71	-13	Pass	1075
3000	12000	1	RMS	11152.906	-46.7	-13	Pass	9000
12000	20000	1	RMS	16650.581	-29.66	-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	-47.96	-13	Pass	601
0.15	30	0.01	RMS	0.15	-42.81	-13	Pass	2985
30	1000	0.1	RMS	899.59	-55.39	-13	Pass	9700
1000	1830	1	RMS	1809.976	-43.71	-13	Pass	830
1830	1925	1	RMS	1914.233	22.12	60	Pass	601
1925	3000	1	RMS	2369.413	-34.74	-13	Pass	1075
3000	12000	1	RMS	11148.905	-46.71	-13	Pass	9000
12000	20000	1	RMS	16650.581	-29.62	-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	-47.25	-13	Pass	601
0.15	30	0.01	RMS	0.16	-42.45	-13	Pass	2985
30	1000	0.1	RMS	826.982	-54.37	-13	Pass	9700
1000	1830	1	RMS	1815.983	-43.68	-13	Pass	830
1830	1925	1	RMS	1851.058	23.62	60	Pass	601
1925	3000	1	RMS	2369.413	-34.72	-13	Pass	1075
3000	12000	1	RMS	11150.906	-46.71	-13	Pass	9000
12000	20000	1	RMS	16650.581	-29.67	-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	0.011	-48.99	-13	Pass	601
0.15	30	0.01	RMS	0.15	-42.09	-13	Pass	2985
30	1000	0.1	RMS	891.489	-55.31	-13	Pass	9700
1000	1830	1	RMS	1807.973	-43.7	-13	Pass	830
1830	1925	1	RMS	1868.95	23.28	60	Pass	601
1925	3000	1	RMS	2369.413	-34.77	-13	Pass	1075
3000	12000	1	RMS	11150.906	-46.64	-13	Pass	9000
12000	20000	1	RMS	16649.581	-29.59	-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	0.01	-48.35	-13	Pass	601
0.15	30	0.01	RMS	0.15	-41.87	-13	Pass	2985
30	1000	0.1	RMS	978.498	-55.32	-13	Pass	9700
1000	1830	1	RMS	1804.97	-43.7	-13	Pass	830
1830	1925	1	RMS	1851.058	22.97	60	Pass	601
1925	3000	1	RMS	2369.413	-34.72	-13	Pass	1075
3000	12000	1	RMS	11154.906	-46.69	-13	Pass	9000
12000	20000	1	RMS	16648.581	-29.67	-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	0.011	-48.47	-13	Pass	601
0.15	30	0.01	RMS	0.15	-42.54	-13	Pass	2985
30	1000	0.1	RMS	970.797	-55.39	-13	Pass	9700
1000	1830	1	RMS	1810.977	-43.69	-13	Pass	830
1830	1925	1	RMS	1868.95	23.02	60	Pass	601
1925	3000	1	RMS	2369.413	-34.7	-13	Pass	1075
3000	12000	1	RMS	11153.906	-46.64	-13	Pass	9000
12000	20000	1	RMS	16649.581	-29.66	-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	-47.44	-13	Pass	601
0.15	30	0.01	RMS	0.16	-42.02	-13	Pass	2985
30	1000	0.1	RMS	971.997	-55.4	-13	Pass	9700
1000	1830	1	RMS	1807.973	-43.67	-13	Pass	830
1830	1925	1	RMS	1873.542	23.56	60	Pass	601
1925	3000	1	RMS	2370.414	-34.68	-13	Pass	1075
3000	12000	1	RMS	11150.906	-46.73	-13	Pass	9000
12000	20000	1	RMS	16647.581	-29.62	-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	0.009	-48.93	-13	Pass	601
0.15	30	0.01	RMS	0.15	-41.93	-13	Pass	2985
30	1000	0.1	RMS	948.295	-55.22	-13	Pass	9700
1000	1830	1	RMS	1814.982	-43.7	-13	Pass	830
1830	1925	1	RMS	1891.433	23.54	60	Pass	601
1925	3000	1	RMS	2369.413	-34.73	-13	Pass	1075
3000	12000	1	RMS	11147.905	-46.7	-13	Pass	9000
12000	20000	1	RMS	16649.581	-29.61	-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	0.01	-47.41	-13	Pass	601
0.15	30	0.01	RMS	0.15	-41.91	-13	Pass	2985
30	1000	0.1	RMS	917.391	-55.35	-13	Pass	9700
1000	1830	1	RMS	1808.975	-43.7	-13	Pass	830
1830	1925	1	RMS	1873.542	22.88	60	Pass	601
1925	3000	1	RMS	2370.414	-34.73	-13	Pass	1075
3000	12000	1	RMS	11149.906	-46.63	-13	Pass	9000
12000	20000	1	RMS	16648.581	-29.62	-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	-13	Pass	601
0.15	30	0.01	RMS	0.15	-41.96	-13	Pass	2985
30	1000	0.1	RMS	987.199	-55.3	-13	Pass	9700
1000	1830	1	RMS	1811.978	-43.73	-13	Pass	830
1830	1925	1	RMS	1891.433	23.15	60	Pass	601
1925	3000	1	RMS	2369.413	-34.73	-13	Pass	1075
3000	12000	1	RMS	11147.905	-46.67	-13	Pass	9000
12000	20000	1	RMS	16649.581	-29.64	-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	0.01	-48.04	-13	Pass	601
0.15	30	0.01	RMS	0.15	-41.49	-13	Pass	2985
30	1000	0.1	RMS	937.094	-55.37	-13	Pass	9700
1000	1830	1	RMS	1808.975	-43.66	-13	Pass	830
1830	1925	1	RMS	1896.025	23.85	60	Pass	601
1925	3000	1	RMS	2369.413	-34.72	-13	Pass	1075
3000	12000	1	RMS	11147.905	-46.7	-13	Pass	9000
12000	20000	1	RMS	16649.581	-29.67	-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	0.011	-48.6	-13	Pass	601
0.15	30	0.01	RMS	0.15	-40.91	-13	Pass	2985
30	1000	0.1	RMS	975.397	-55.36	-13	Pass	9700
1000	1830	1	RMS	1810.977	-43.72	-13	Pass	830
1830	1925	1	RMS	1913.917	23.46	60	Pass	601
1925	3000	1	RMS	2370.414	-34.73	-13	Pass	1075
3000	12000	1	RMS	11150.906	-46.68	-13	Pass	9000
12000	20000	1	RMS	16650.581	-29.62	-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	-48.39	-13	Pass	601
0.15	30	0.01	RMS	0.15	-41.89	-13	Pass	2985
30	1000	0.1	RMS	933.493	-55.4	-13	Pass	9700
1000	1830	1	RMS	1808.975	-43.72	-13	Pass	830
1830	1925	1	RMS	1896.025	22.86	60	Pass	601
1925	3000	1	RMS	2367.412	-34.73	-13	Pass	1075
3000	12000	1	RMS	11148.905	-46.67	-13	Pass	9000
12000	20000	1	RMS	16651.581	-29.55	-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	0.012	-48.88	-13	Pass	601
0.15	30	0.01	RMS	0.15	-42.68	-13	Pass	2985
30	1000	0.1	RMS	909.891	-55.29	-13	Pass	9700
1000	1830	1	RMS	1811.978	-43.69	-13	Pass	830
1830	1925	1	RMS	1913.917	22.62	60	Pass	601
1925	3000	1	RMS	2367.412	-34.73	-13	Pass	1075
3000	12000	1	RMS	11147.905	-46.67	-13	Pass	9000
12000	20000	1	RMS	16651.581	-29.65	-13	Pass	8000



END