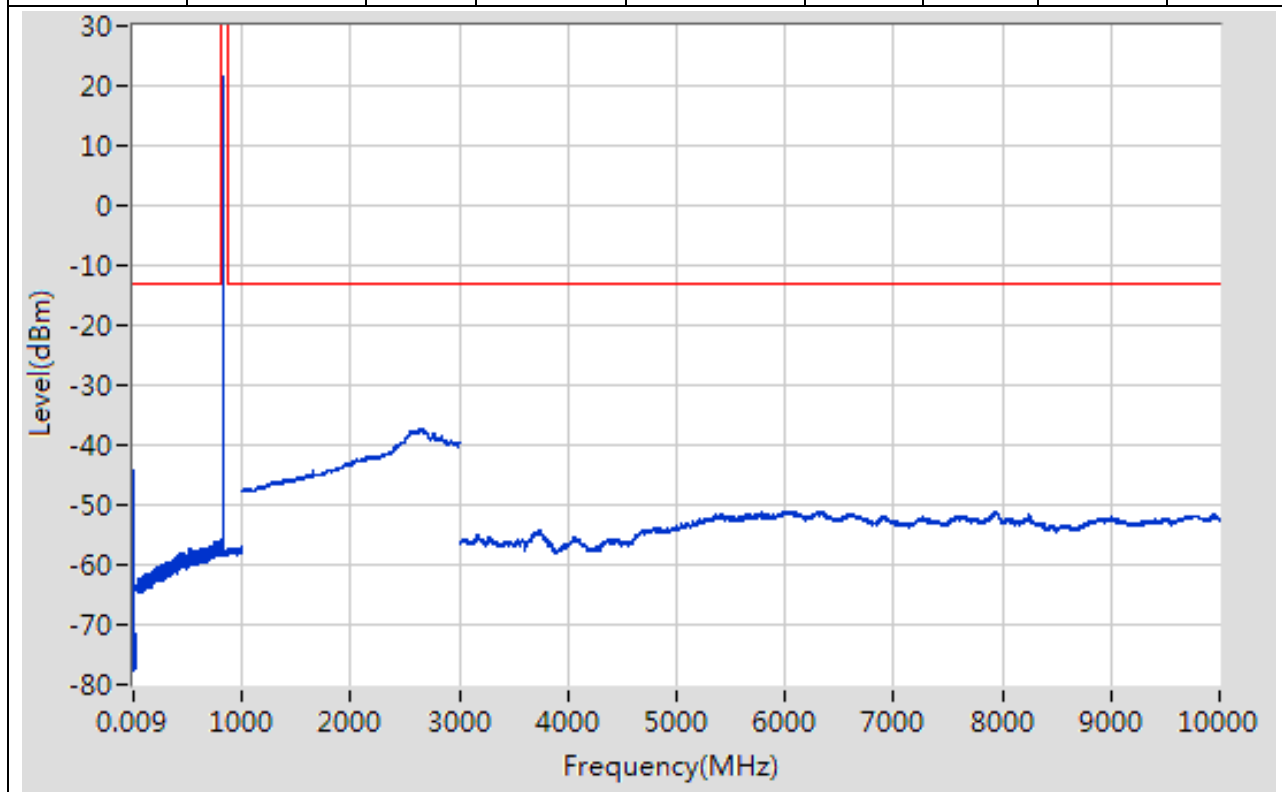


Annex C. LTE Transmitter Spurious Emissions

1. LTE_Band5

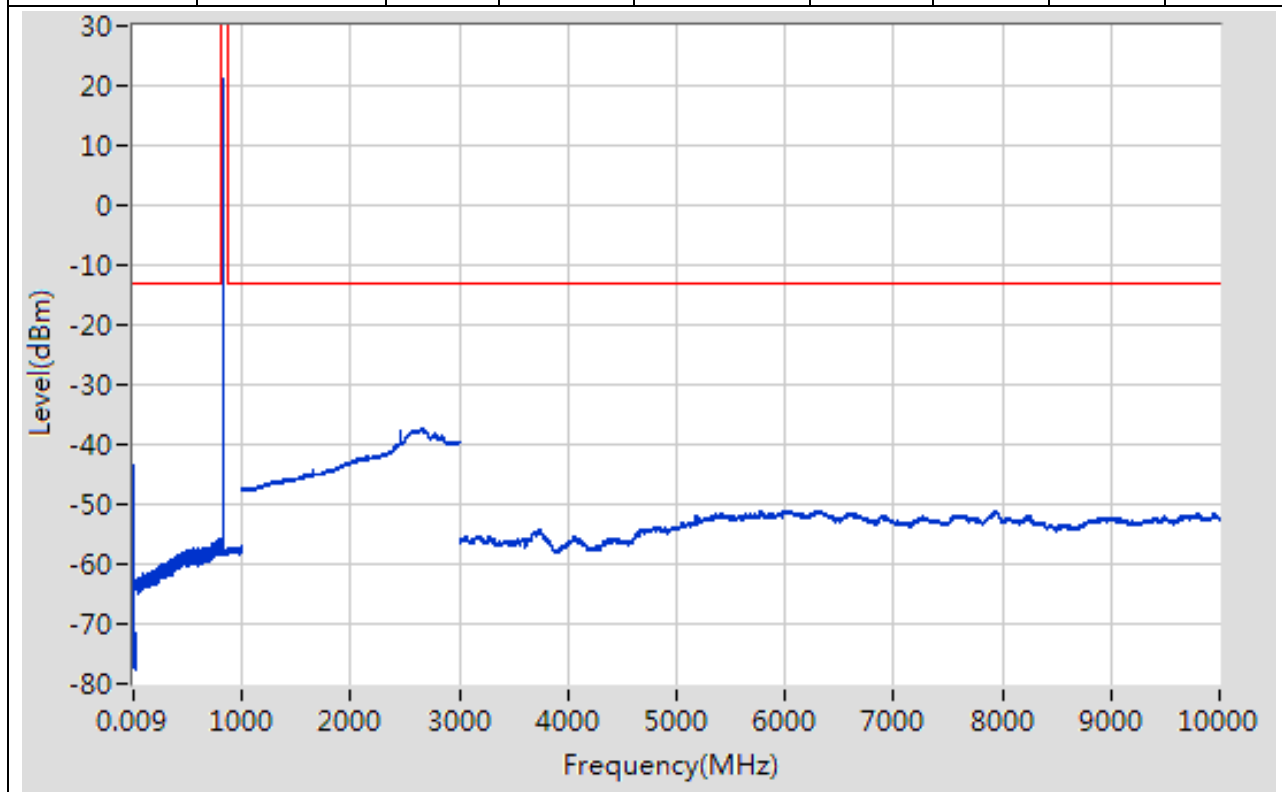
1.1. LTE Transmitter Spurious Emissions(NTNV)(Subtest:1, Channel:20407, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	-13	Pass	601
0.15	30	0.01	RMS	0.16	-44.2	-13	Pass	2985
30	814	0.1	RMS	809.599	-55.87	-13	Pass	7840
814	860	0.1	RMS	824.273	21.38	60	Pass	601
860	1000	0.1	RMS	999.5	-57.03	-13	Pass	1400
1000	3000	1	RMS	2657.829	-37.23	-13	Pass	2000
3000	10000	1	RMS	6067.438	-51	-13	Pass	7000



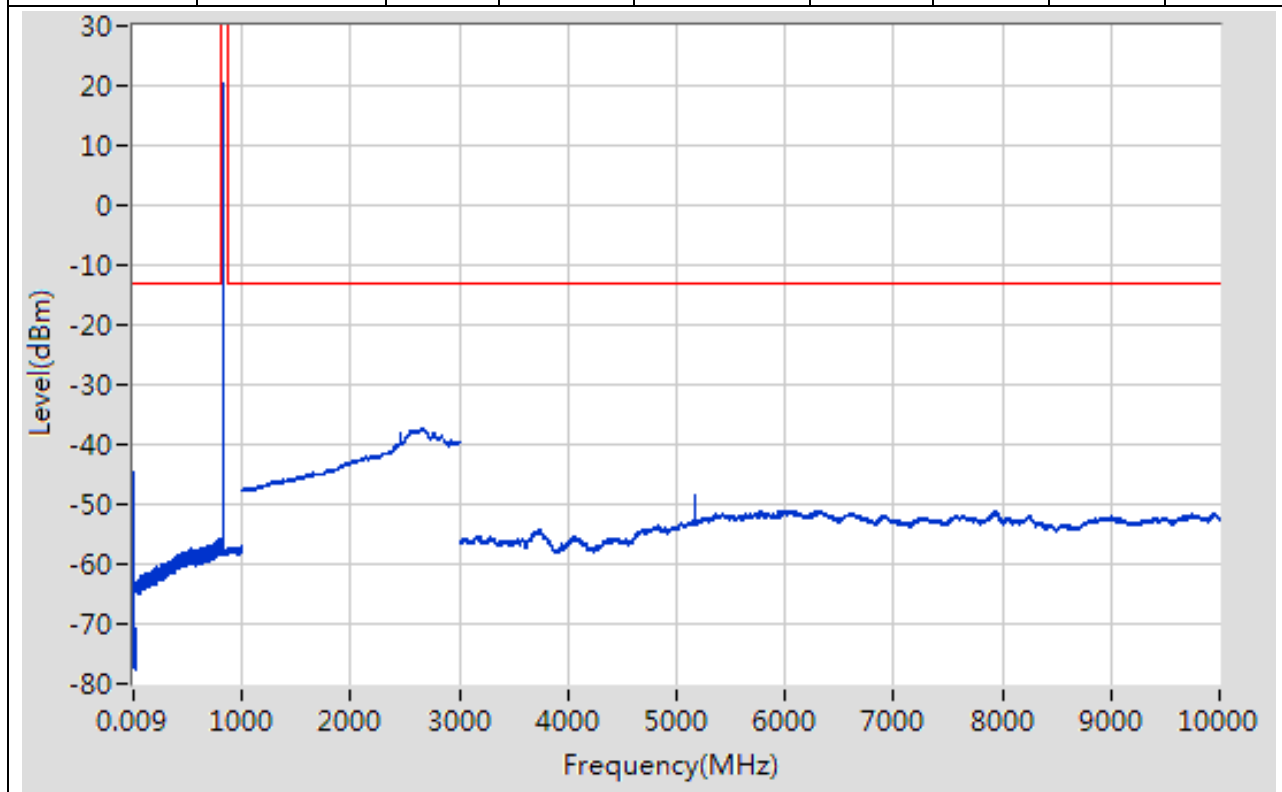
1.2. LTE Transmitter Spurious Emissions(NTNV)(Subtest:2, Channel:20407, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	-49.1	-13	Pass	601
0.15	30	0.01	RMS	0.15	-43.33	-13	Pass	2985
30	814	0.1	RMS	778.896	-55.83	-13	Pass	7840
814	860	0.1	RMS	825.117	21.1	60	Pass	601
860	1000	0.1	RMS	991.394	-57.06	-13	Pass	1400
1000	3000	1	RMS	2659.83	-37.17	-13	Pass	2000
3000	10000	1	RMS	6305.472	-51.07	-13	Pass	7000



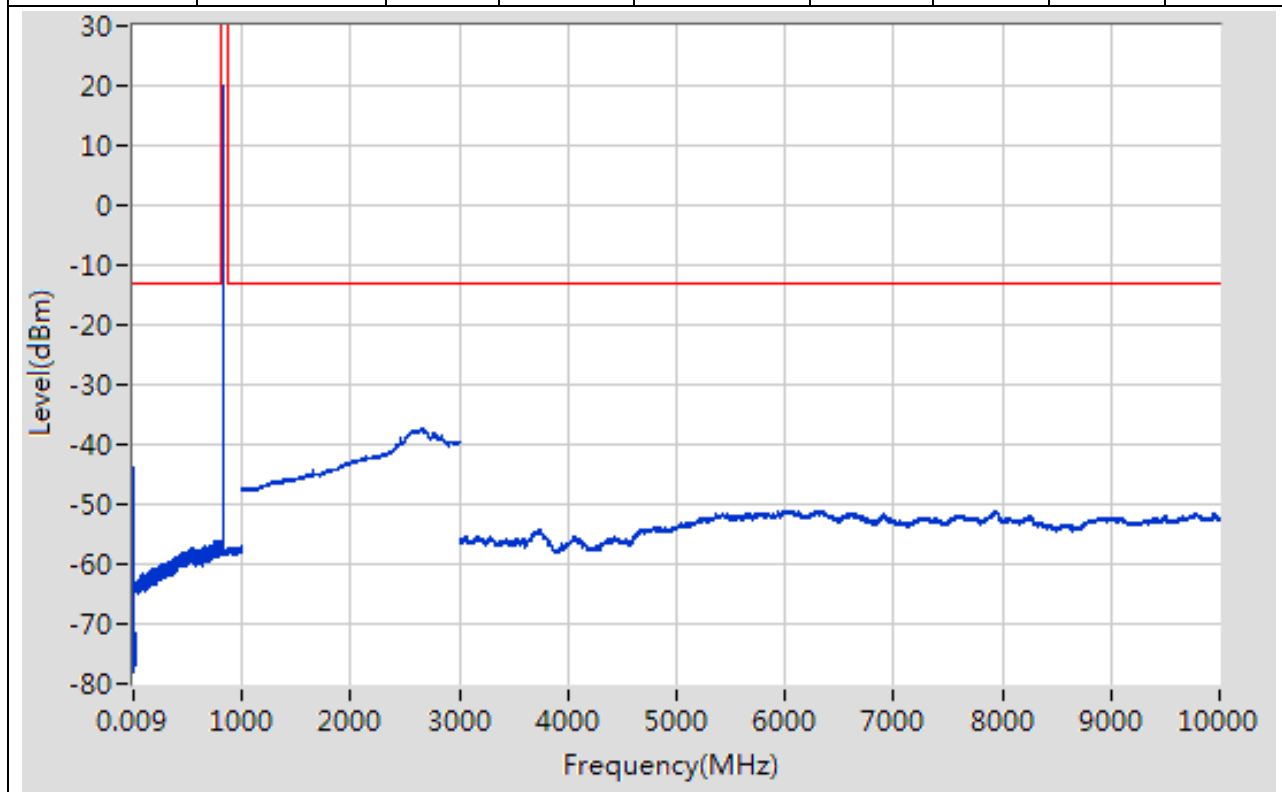
1.3. LTE Transmitter Spurious Emissions(NTNV)(Subtest:3, Channel:20407, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	-49.48	-13	Pass	601
0.15	30	0.01	RMS	0.17	-44.6	-13	Pass	2985
30	814	0.1	RMS	791.197	-55.66	-13	Pass	7840
814	860	0.1	RMS	824.273	20.28	60	Pass	601
860	1000	0.1	RMS	999.4	-56.97	-13	Pass	1400
1000	3000	1	RMS	2658.829	-37.19	-13	Pass	2000
3000	10000	1	RMS	5177.311	-48.61	-13	Pass	7000



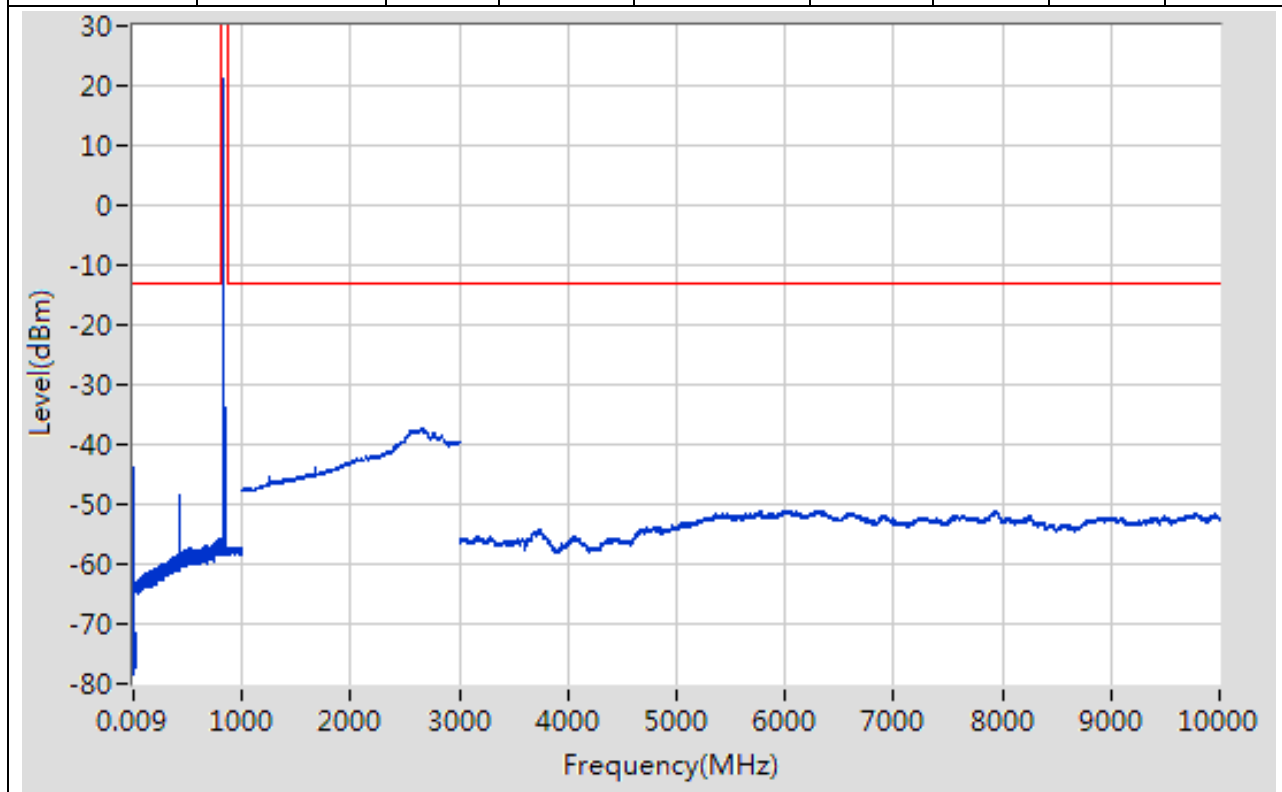
1.4. LTE Transmitter Spurious Emissions(NTNV)(Subtest:4, Channel:20407, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:HIGH)

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	-48.48	-13	Pass	601
0.15	30	0.01	RMS	0.16	-43.82	-13	Pass	2985
30	814	0.1	RMS	806.299	-55.99	-13	Pass	7840
814	860	0.1	RMS	825.117	20.08	60	Pass	601
860	1000	0.1	RMS	998.999	-56.96	-13	Pass	1400
1000	3000	1	RMS	2656.828	-37.2	-13	Pass	2000
3000	10000	1	RMS	6036.434	-51.1	-13	Pass	7000



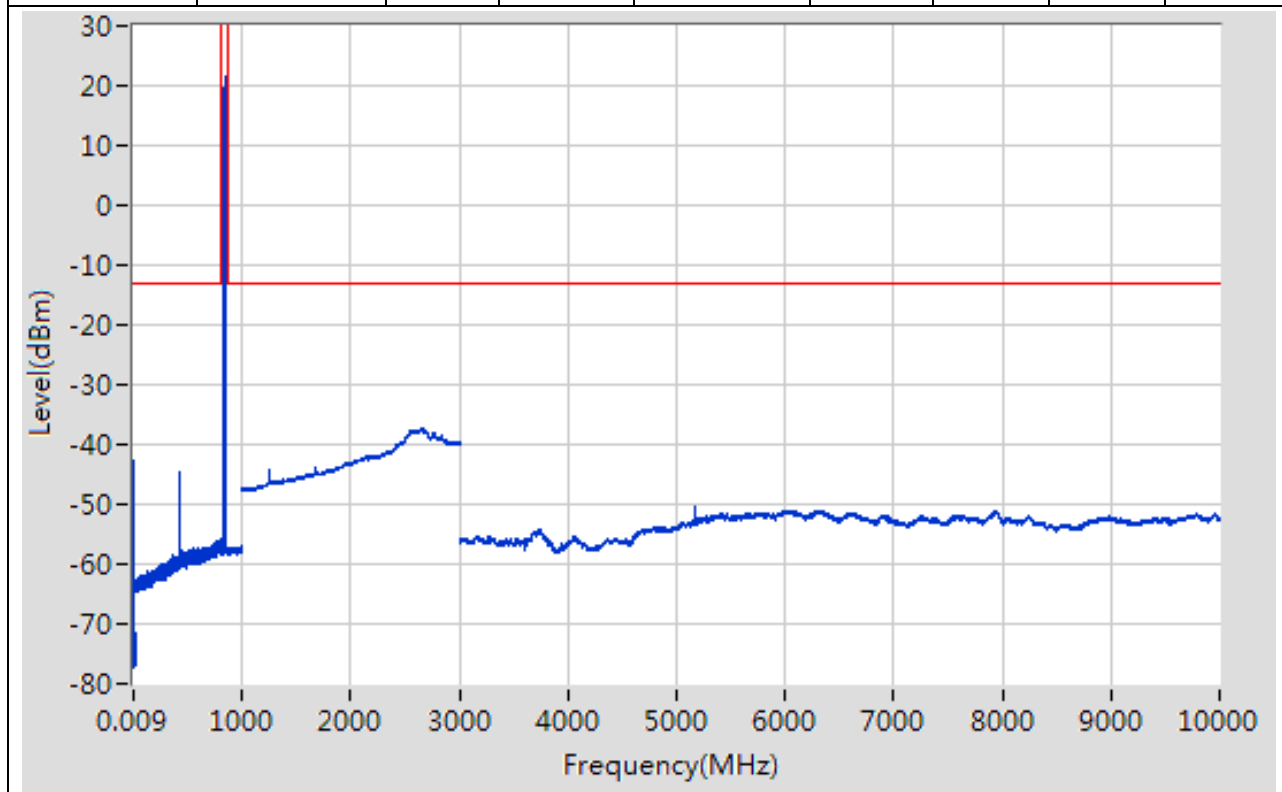
1.5. LTE Transmitter Spurious Emissions(NTNV)(Subtest:5, Channel:20525, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	-49.55	-13	Pass	601
0.15	30	0.01	RMS	0.15	-43.85	-13	Pass	2985
30	814	0.1	RMS	418.049	-48.54	-13	Pass	7840
814	860	0.1	RMS	836.08	21.34	60	Pass	601
860	1000	0.1	RMS	897.026	-57.15	-13	Pass	1400
1000	3000	1	RMS	2660.83	-37.17	-13	Pass	2000
3000	10000	1	RMS	6034.433	-51.04	-13	Pass	7000



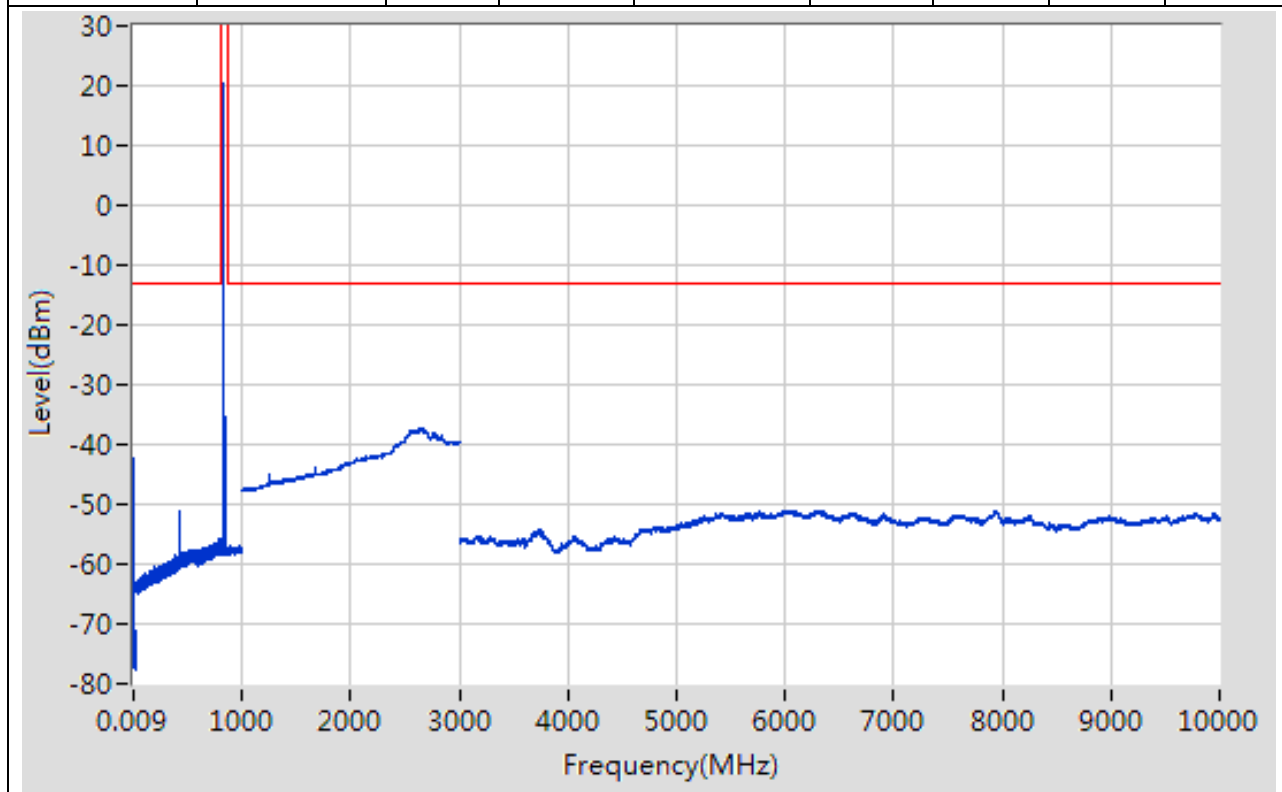
1.6. LTE Transmitter Spurious Emissions(NTNV)(Subtest:6, Channel:20525, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	-48.59	-13	Pass	601
0.15	30	0.01	RMS	0.15	-42.57	-13	Pass	2985
30	814	0.1	RMS	418.45	-44.56	-13	Pass	7840
814	860	0.1	RMS	836.923	21.37	60	Pass	601
860	1000	0.1	RMS	993.695	-57.07	-13	Pass	1400
1000	3000	1	RMS	2659.83	-37.12	-13	Pass	2000
3000	10000	1	RMS	5174.311	-50.51	-13	Pass	7000



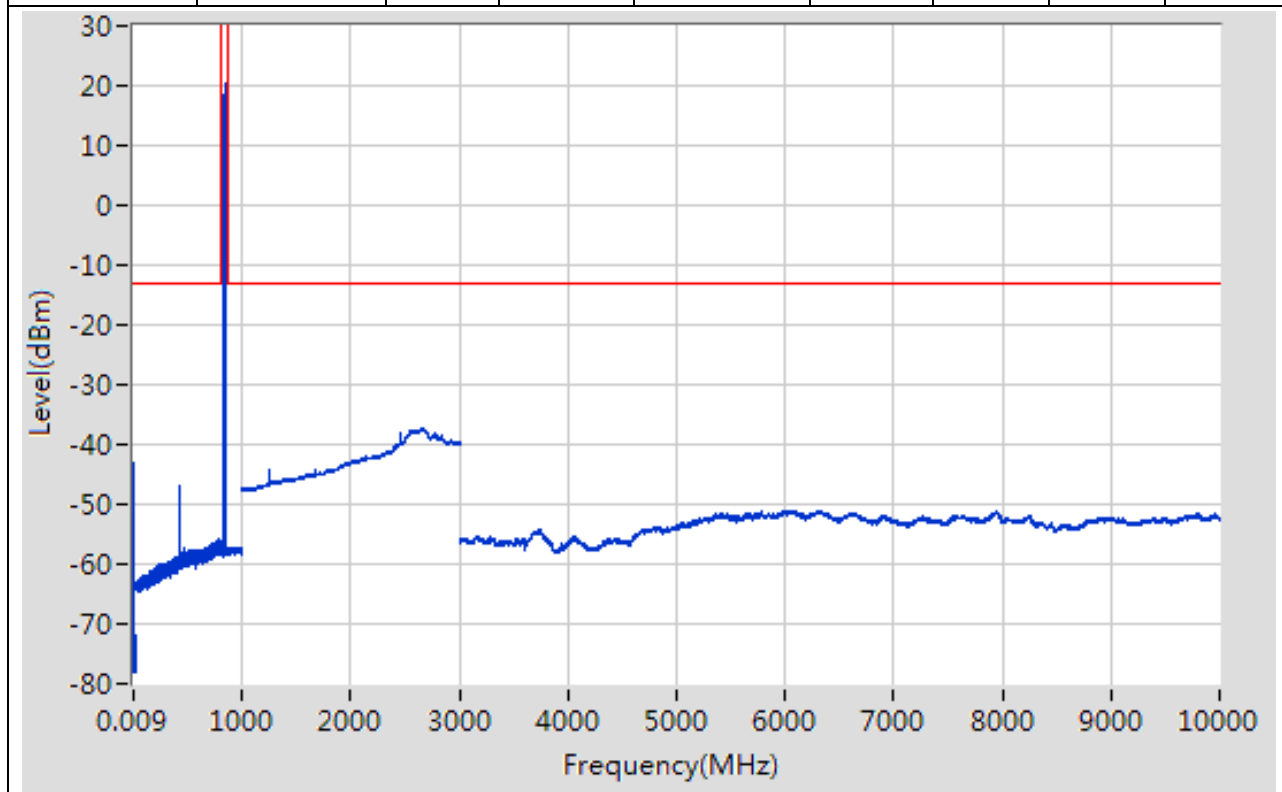
1.7. LTE Transmitter Spurious Emissions(NTNV)(Subtest:7, Channel:20525, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	-48.96	-13	Pass	601
0.15	30	0.01	RMS	0.15	-42.48	-13	Pass	2985
30	814	0.1	RMS	418.049	-51.25	-13	Pass	7840
814	860	0.1	RMS	836.08	20.29	60	Pass	601
860	1000	0.1	RMS	969.878	-57.09	-13	Pass	1400
1000	3000	1	RMS	2656.828	-37.14	-13	Pass	2000
3000	10000	1	RMS	6291.47	-51.02	-13	Pass	7000



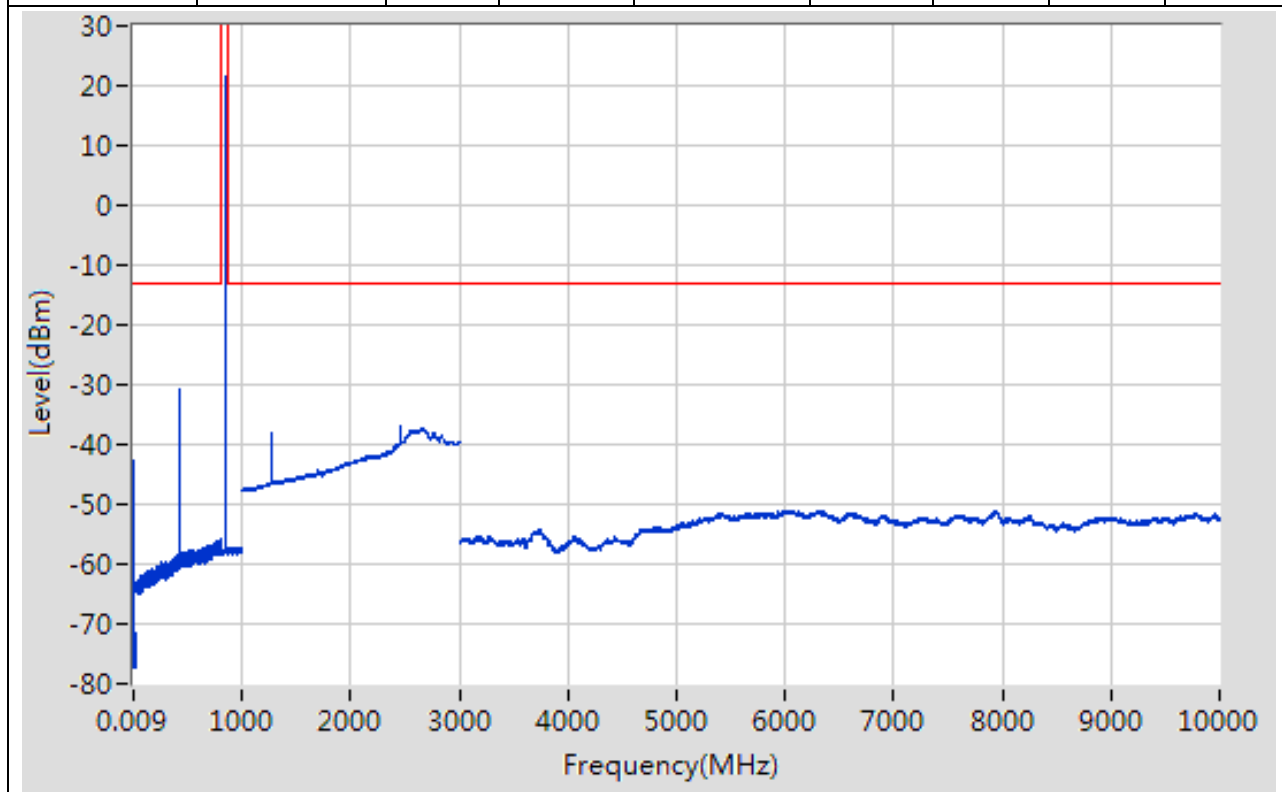
1.8. LTE Transmitter Spurious Emissions(NTNV)(Subtest:8, Channel:20525, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:HIGH)

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	0.012	-49.42	-13	Pass	601
0.15	30	0.01	RMS	0.15	-43.14	-13	Pass	2985
30	814	0.1	RMS	418.45	-46.76	-13	Pass	7840
814	860	0.1	RMS	836.923	20.29	60	Pass	601
860	1000	0.1	RMS	899.828	-57.13	-13	Pass	1400
1000	3000	1	RMS	2661.831	-37.22	-13	Pass	2000
3000	10000	1	RMS	6041.434	-51.04	-13	Pass	7000



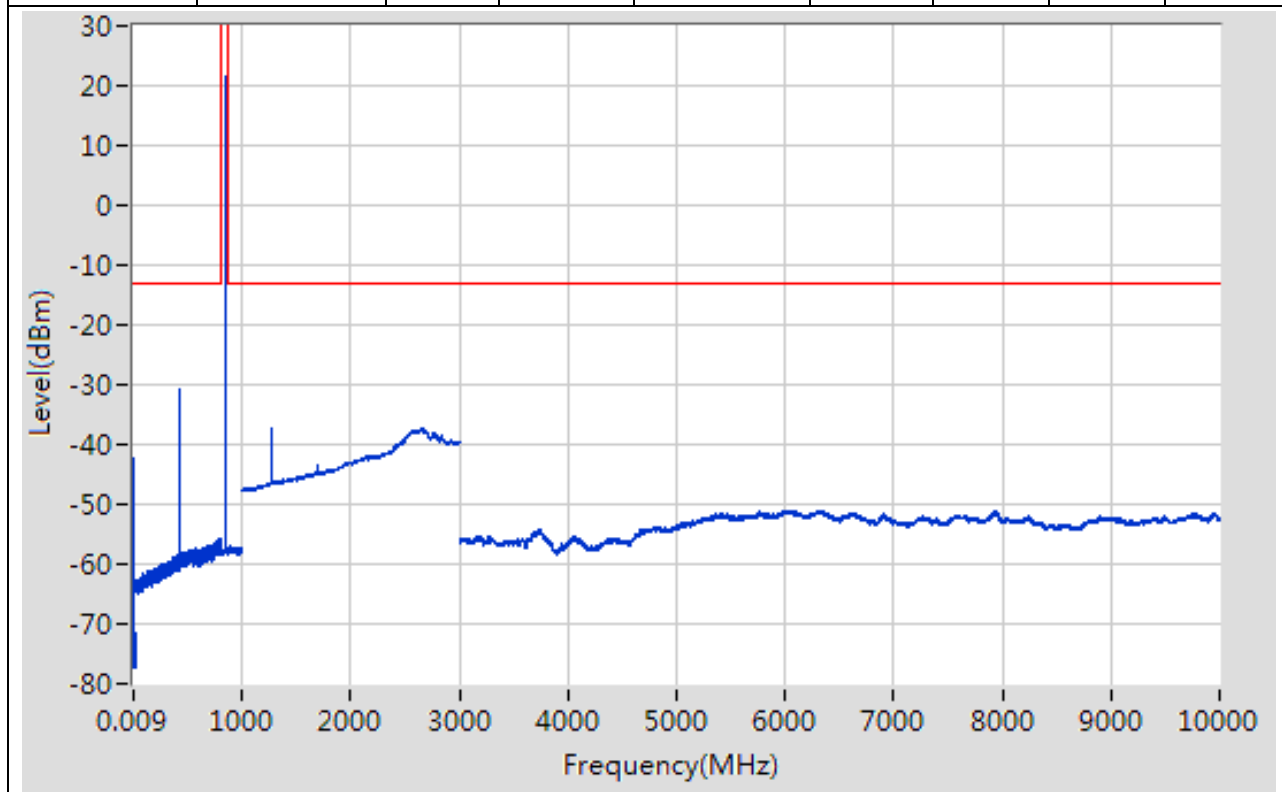
1.9. LTE Transmitter Spurious Emissions(NTNV)(Subtest:9, Channel:20643, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	-48.57	-13	Pass	601
0.15	30	0.01	RMS	0.15	-42.88	-13	Pass	2985
30	814	0.1	RMS	423.95	-30.85	-13	Pass	7840
814	860	0.1	RMS	847.887	21.45	60	Pass	601
860	1000	0.1	RMS	999.5	-57.14	-13	Pass	1400
1000	3000	1	RMS	2465.733	-36.91	-13	Pass	2000
3000	10000	1	RMS	5991.427	-51.03	-13	Pass	7000



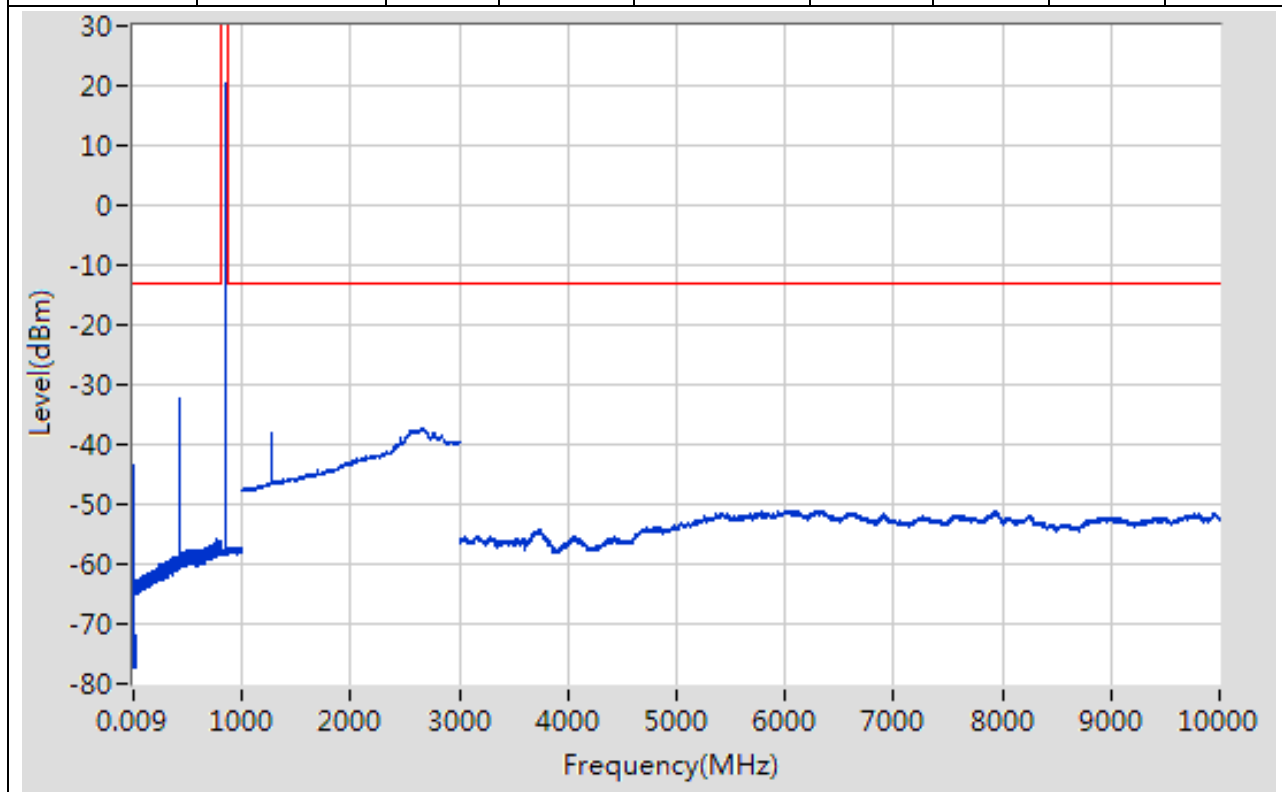
1.10. LTE Transmitter Spurious Emissions(NTNV)(Subtest:10, Channel:20643, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	-50.09	-13	Pass	601
0.15	30	0.01	RMS	0.15	-42.34	-13	Pass	2985
30	814	0.1	RMS	424.35	-30.69	-13	Pass	7840
814	860	0.1	RMS	848.73	21.71	60	Pass	601
860	1000	0.1	RMS	894.325	-57.08	-13	Pass	1400
1000	3000	1	RMS	2660.83	-37.21	-13	Pass	2000
3000	10000	1	RMS	6012.43	-51.1	-13	Pass	7000



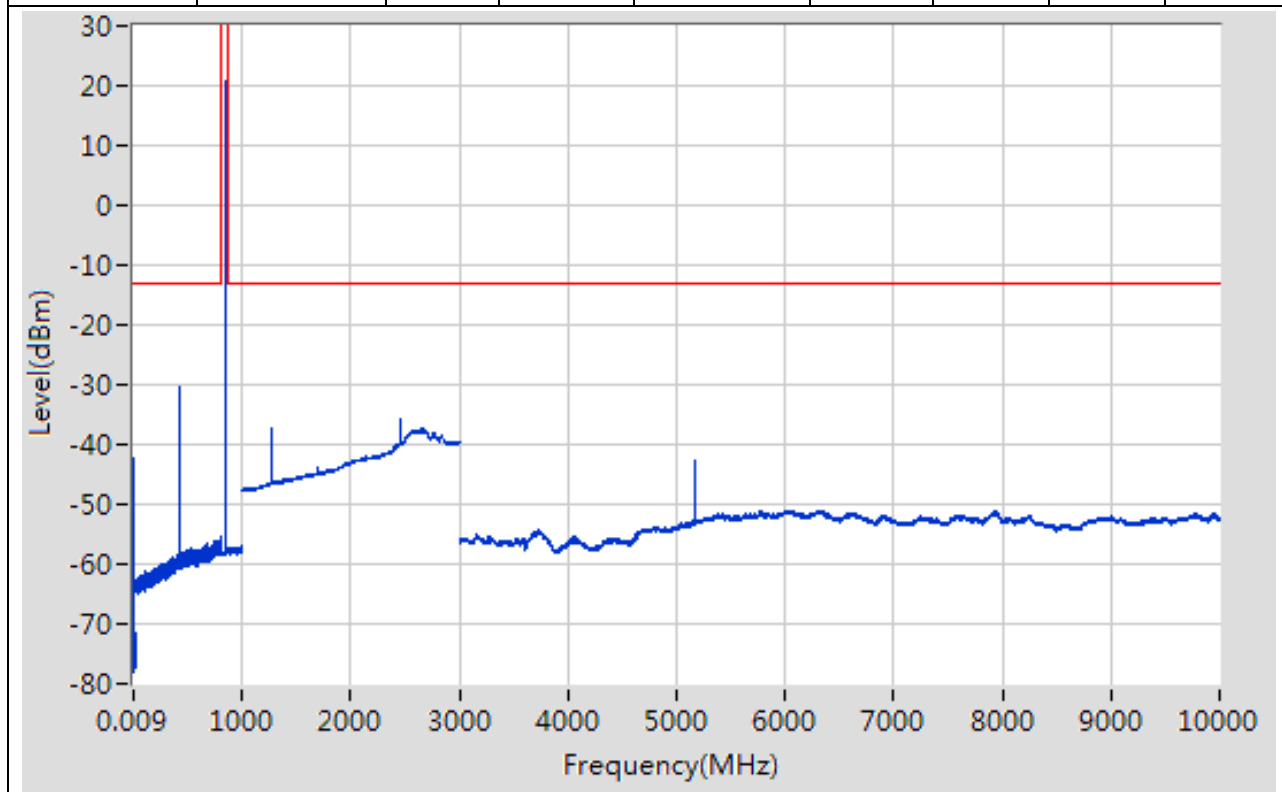
1.11. LTE Transmitter Spurious Emissions(NTNV)(Subtest:11, Channel:20643, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	0.012	-49.08	-13	Pass	601
0.15	30	0.01	RMS	0.15	-43.63	-13	Pass	2985
30	814	0.1	RMS	423.95	-32.2	-13	Pass	7840
814	860	0.1	RMS	847.887	20.5	60	Pass	601
860	1000	0.1	RMS	997.798	-57.13	-13	Pass	1400
1000	3000	1	RMS	2659.83	-37.18	-13	Pass	2000
3000	10000	1	RMS	6027.432	-51	-13	Pass	7000



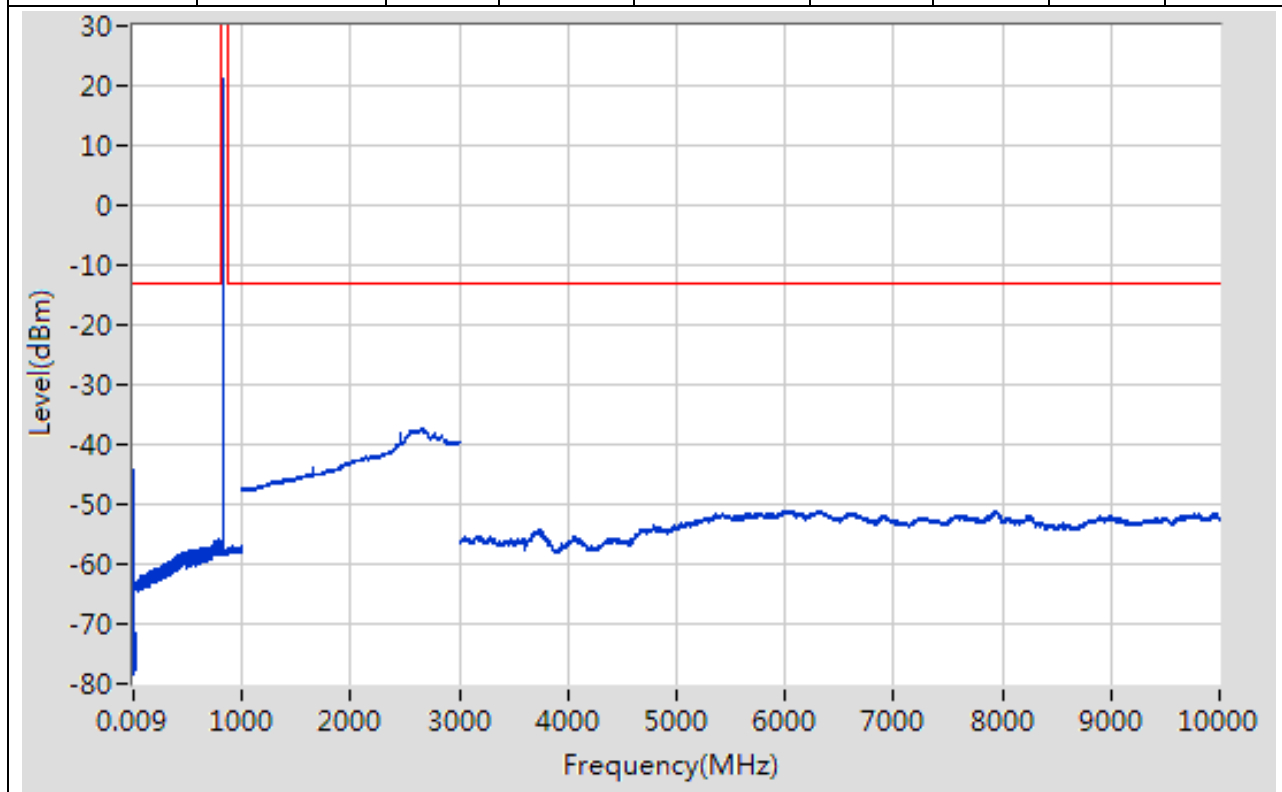
1.12. LTE Transmitter Spurious Emissions(NTNV)(Subtest:12, Channel:20643, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-48.57	-13	Pass	601
0.15	30	0.01	RMS	0.15	-42.24	-13	Pass	2985
30	814	0.1	RMS	424.35	-30.51	-13	Pass	7840
814	860	0.1	RMS	848.73	20.71	60	Pass	601
860	1000	0.1	RMS	994.796	-57.11	-13	Pass	1400
1000	3000	1	RMS	2457.729	-35.7	-13	Pass	2000
3000	10000	1	RMS	5173.31	-42.57	-13	Pass	7000



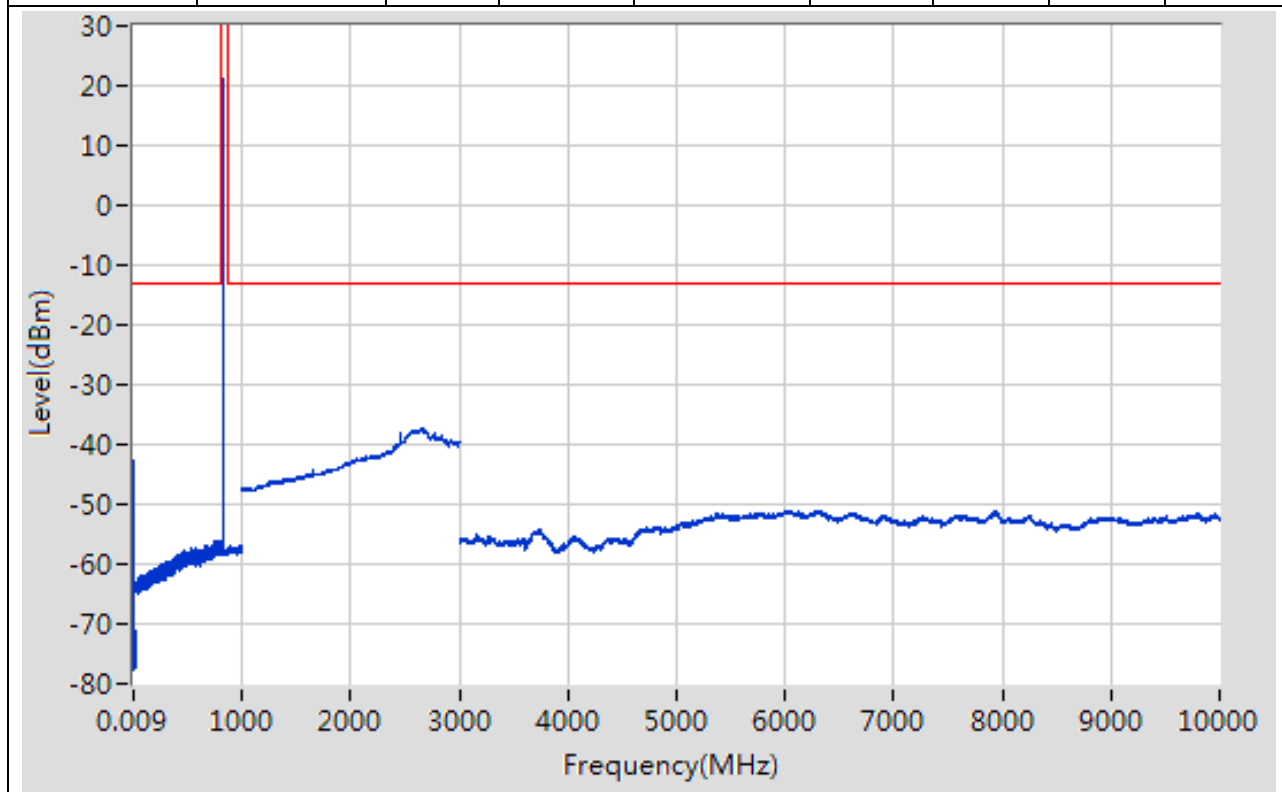
1.13. LTE Transmitter Spurious Emissions(NTNV)(Subtest:13, Channel:20415, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	-49.6	-13	Pass	601
0.15	30	0.01	RMS	0.15	-44.34	-13	Pass	2985
30	814	0.1	RMS	782.096	-55.8	-13	Pass	7840
814	860	0.1	RMS	824.273	21.1	60	Pass	601
860	1000	0.1	RMS	995.797	-57	-13	Pass	1400
1000	3000	1	RMS	2663.832	-37.15	-13	Pass	2000
3000	10000	1	RMS	6046.435	-51.09	-13	Pass	7000



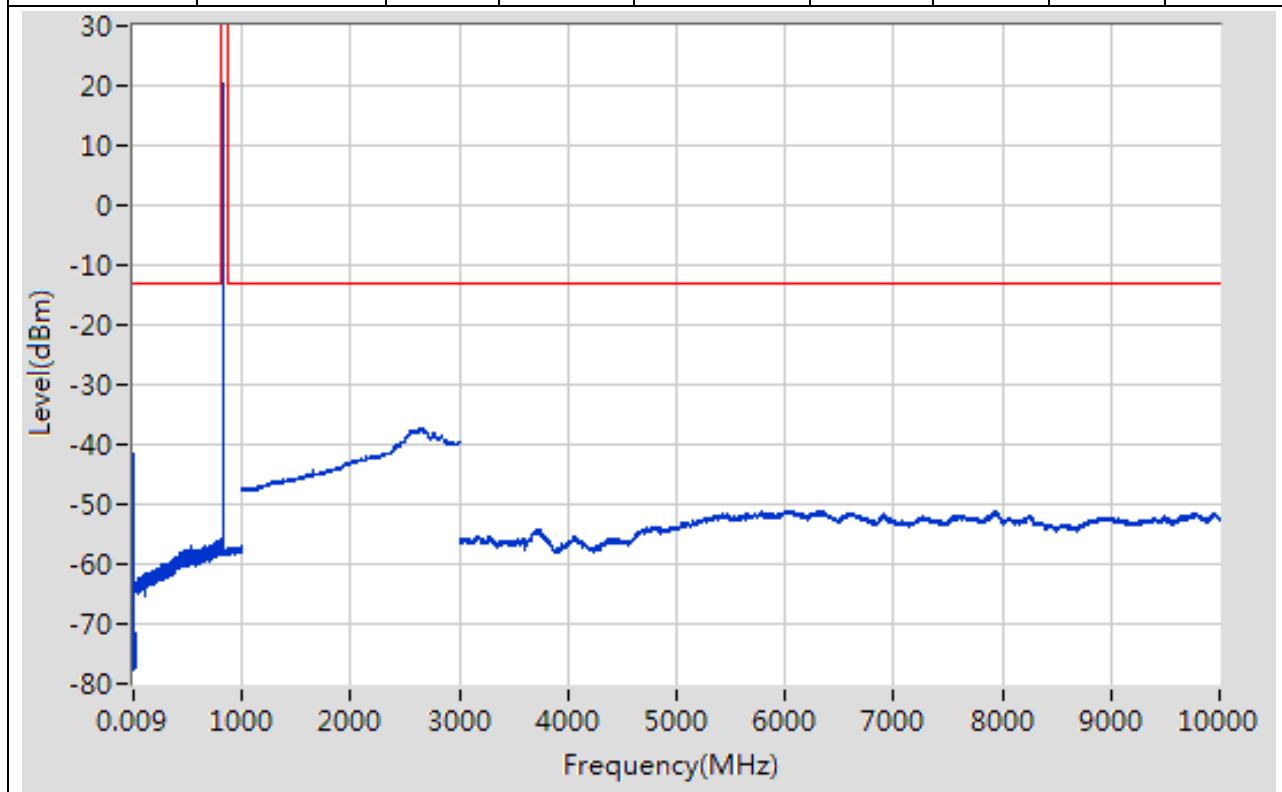
1.14. LTE Transmitter Spurious Emissions(NTNV)(Subtest:14, Channel:20415, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	-48.12	-13	Pass	601
0.15	30	0.01	RMS	0.15	-42.83	-13	Pass	2985
30	814	0.1	RMS	810.6	-56.13	-13	Pass	7840
814	860	0.1	RMS	826.727	21.23	60	Pass	601
860	1000	0.1	RMS	999.7	-56.95	-13	Pass	1400
1000	3000	1	RMS	2657.829	-37.19	-13	Pass	2000
3000	10000	1	RMS	6013.43	-51	-13	Pass	7000



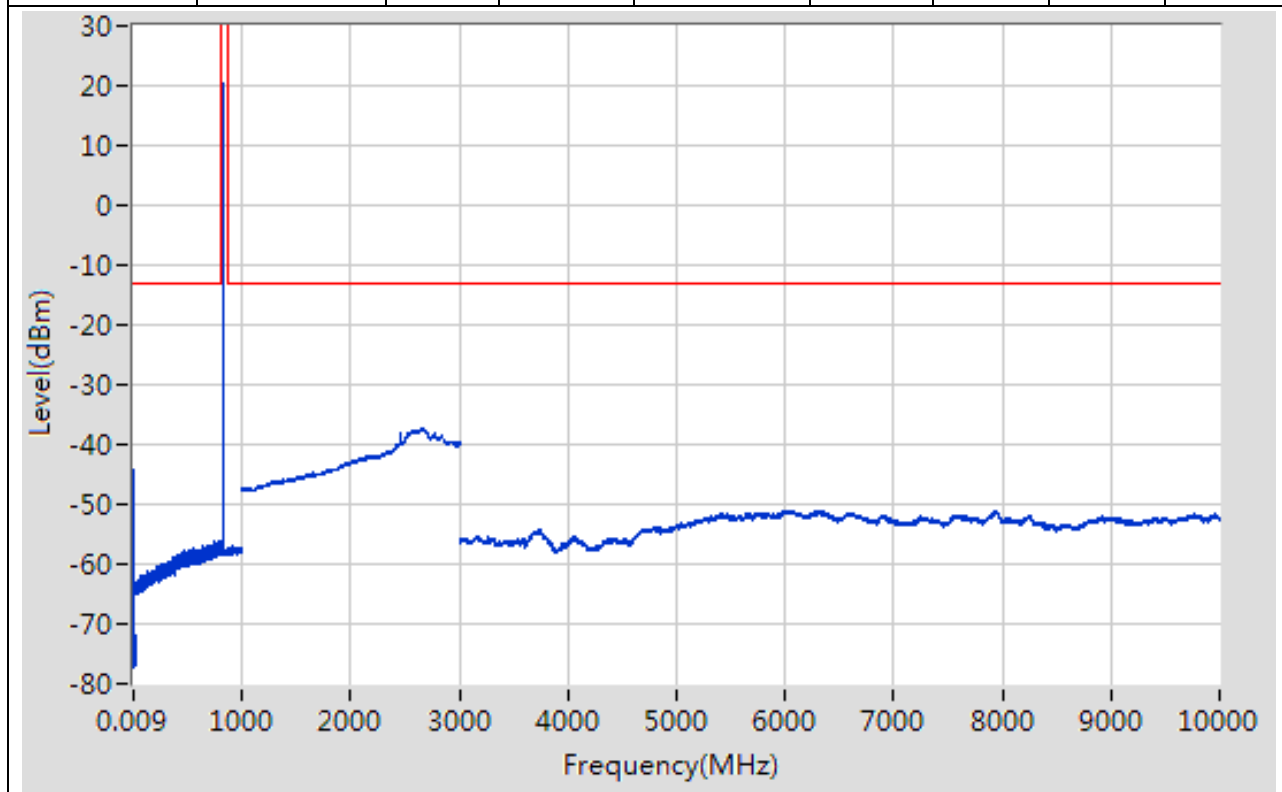
1.15. LTE Transmitter Spurious Emissions(NTNV)(Subtest:15, Channel:20415, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	-49.02	-13	Pass	601
0.15	30	0.01	RMS	0.15	-41.55	-13	Pass	2985
30	814	0.1	RMS	811.2	-55.75	-13	Pass	7840
814	860	0.1	RMS	824.273	20.32	60	Pass	601
860	1000	0.1	RMS	989.693	-57.1	-13	Pass	1400
1000	3000	1	RMS	2660.83	-37.18	-13	Pass	2000
3000	10000	1	RMS	5780.397	-51.13	-13	Pass	7000



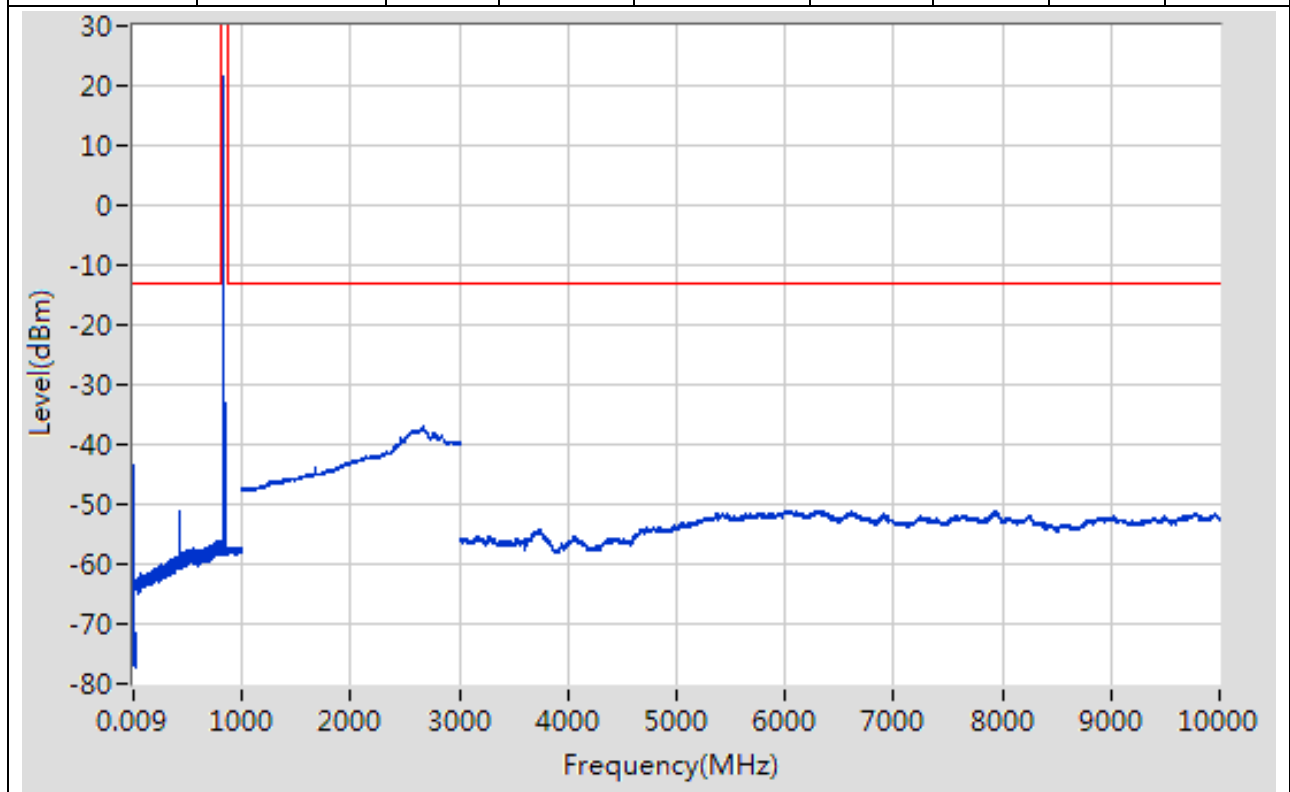
1.16. LTE Transmitter Spurious Emissions(NTNV)(Subtest:16, Channel:20415, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:HIGH)

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	-47.72	-13	Pass	601
0.15	30	0.01	RMS	0.15	-44.35	-13	Pass	2985
30	814	0.1	RMS	788.797	-55.97	-13	Pass	7840
814	860	0.1	RMS	826.727	20.3	60	Pass	601
860	1000	0.1	RMS	908.535	-57.05	-13	Pass	1400
1000	3000	1	RMS	2656.828	-37.21	-13	Pass	2000
3000	10000	1	RMS	5994.428	-51.04	-13	Pass	7000



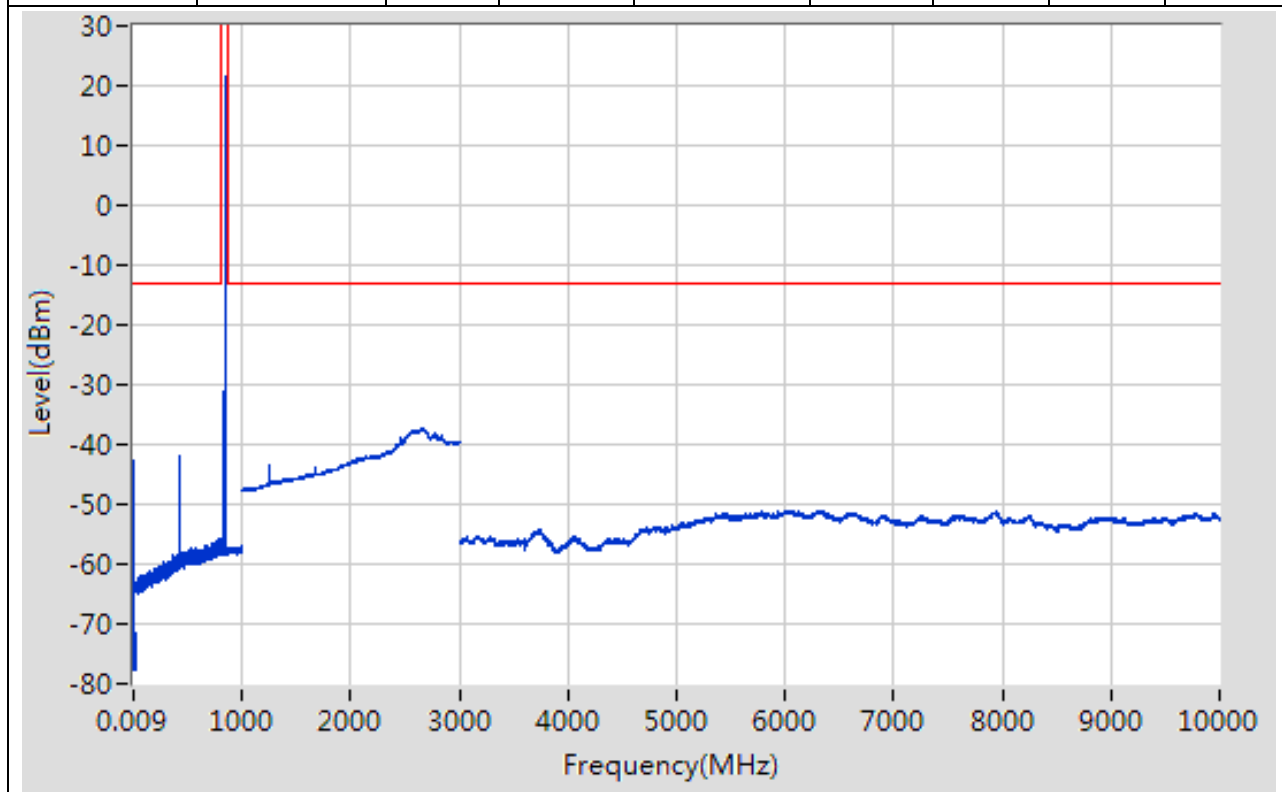
1.17. LTE Transmitter Spurious Emissions(NTNV)(Subtest:17, Channel:20525, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	0.011	-48.89	-13	Pass	601
0.15	30	0.01	RMS	0.16	-43.45	-13	Pass	2985
30	814	0.1	RMS	417.649	-51.16	-13	Pass	7840
814	860	0.1	RMS	835.237	21.61	60	Pass	601
860	1000	0.1	RMS	996.798	-57.15	-13	Pass	1400
1000	3000	1	RMS	2661.831	-37.11	-13	Pass	2000
3000	10000	1	RMS	6039.434	-51.03	-13	Pass	7000



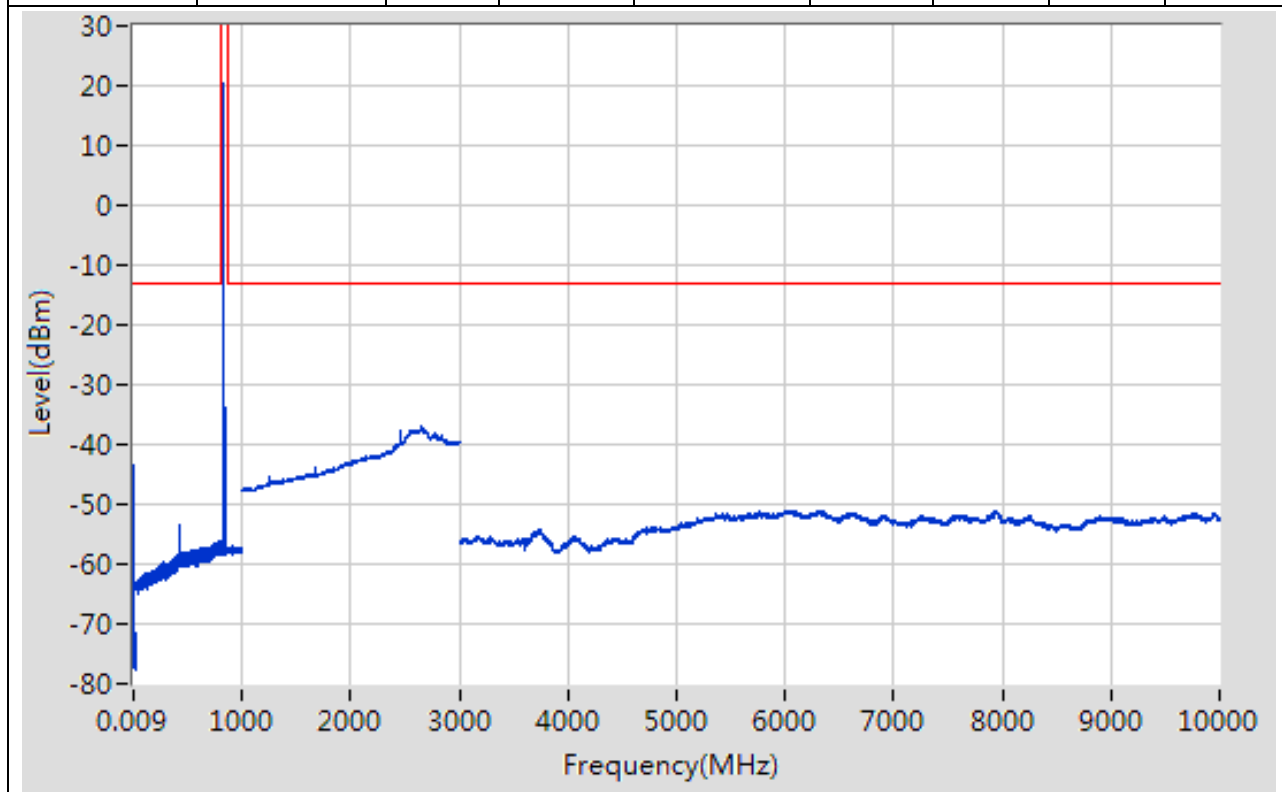
1.18. LTE Transmitter Spurious Emissions(NTNV)(Subtest:18, Channel:20525, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	-42.73	-13	Pass	2985
30	814	0.1	RMS	418.85	-42.08	-13	Pass	7840
814	860	0.1	RMS	837.767	21.59	60	Pass	601
860	1000	0.1	RMS	999.099	-57.09	-13	Pass	1400
1000	3000	1	RMS	2661.831	-37.21	-13	Pass	2000
3000	10000	1	RMS	6030.433	-51.09	-13	Pass	7000



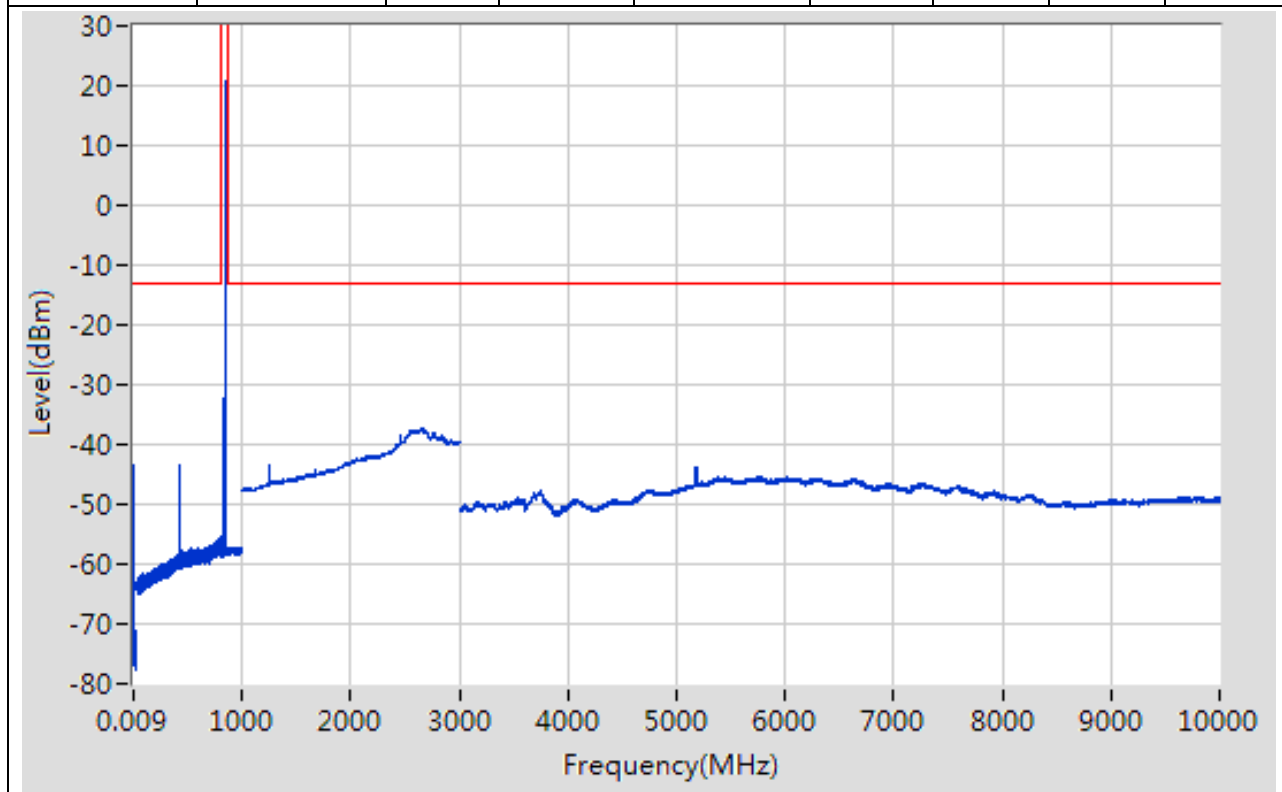
1.19. LTE Transmitter Spurious Emissions(NTNV)(Subtest:19, Channel:20525, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	-49.42	-13	Pass	601
0.15	30	0.01	RMS	0.15	-43.35	-13	Pass	2985
30	814	0.1	RMS	417.649	-53.44	-13	Pass	7840
814	860	0.1	RMS	835.237	20.51	60	Pass	601
860	1000	0.1	RMS	903.031	-57.09	-13	Pass	1400
1000	3000	1	RMS	2658.829	-37.09	-13	Pass	2000
3000	10000	1	RMS	6064.438	-51.08	-13	Pass	7000



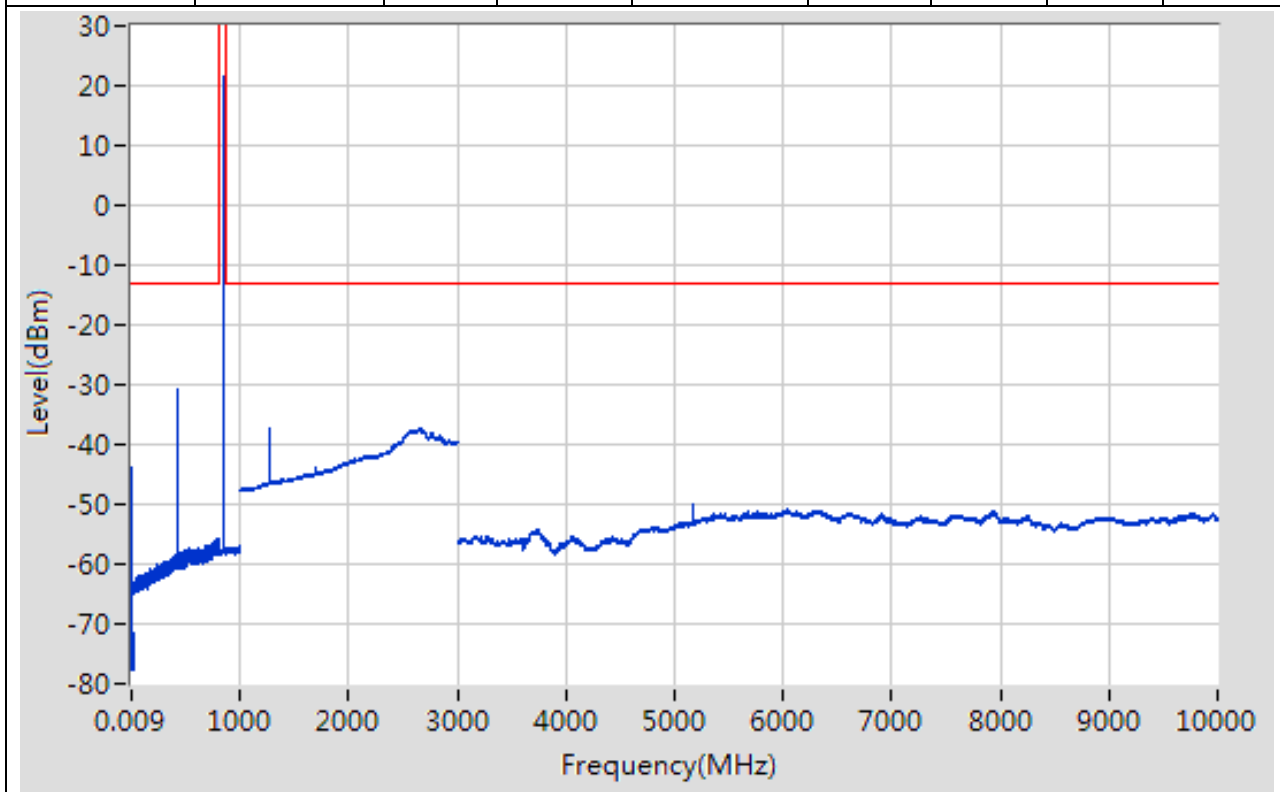
1.20. LTE Transmitter Spurious Emissions(NTNV)(Subtest:20, Channel:20525, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:HIGH)

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	-49.25	-13	Pass	601
0.15	30	0.01	RMS	0.16	-43.6	-13	Pass	2985
30	814	0.1	RMS	418.85	-43.51	-13	Pass	7840
814	860	0.1	RMS	837.767	20.68	60	Pass	601
860	1000	0.1	RMS	912.237	-57.14	-13	Pass	1400
1000	3000	1	RMS	2659.83	-37.15	-13	Pass	2000
3000	10000	1	RMS	5186.312	-43.76	-13	Pass	7000



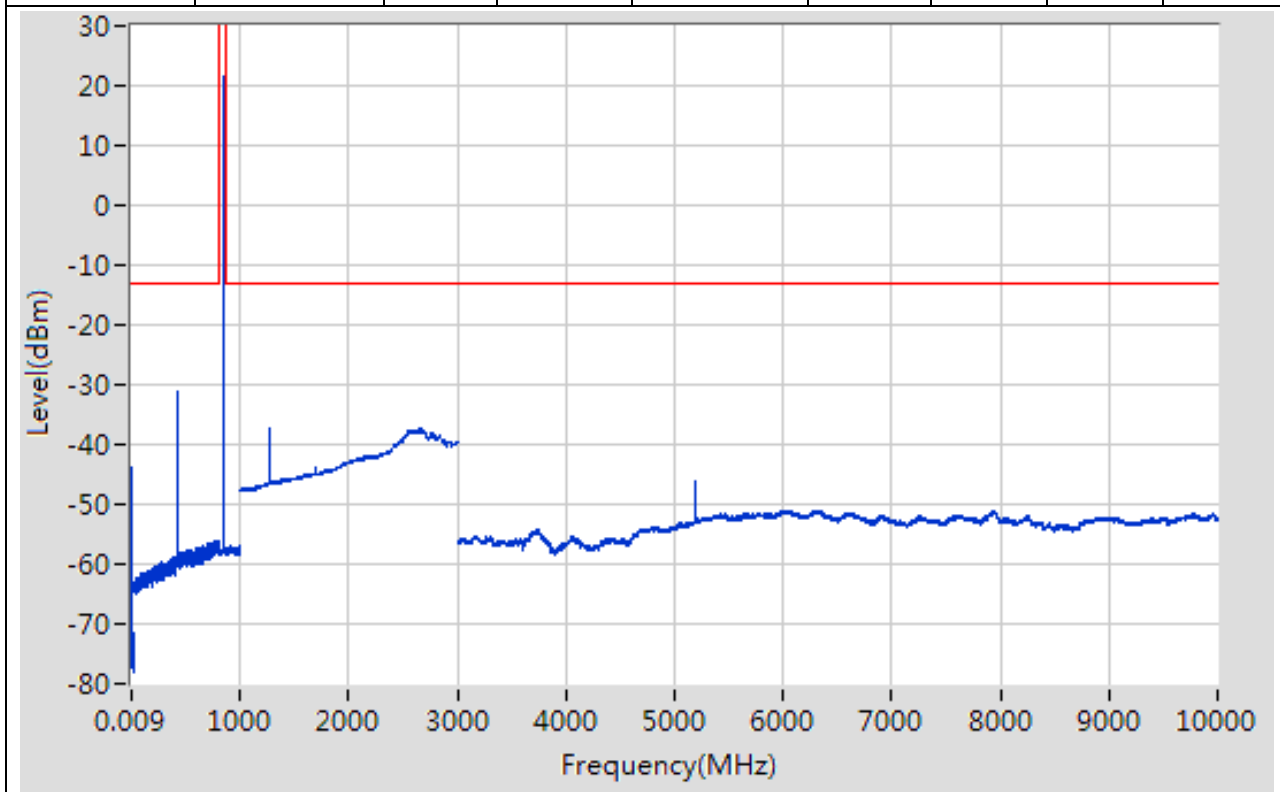
1.21. LTE Transmitter Spurious Emissions(NTNV)(Subtest:21, Channel:20635, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	0.011	-48.77	-13	Pass	601
0.15	30	0.01	RMS	0.15	-43.72	-13	Pass	2985
30	814	0.1	RMS	423.15	-30.9	-13	Pass	7840
814	860	0.1	RMS	846.277	21.35	60	Pass	601
860	1000	0.1	RMS	999.9	-57.08	-13	Pass	1400
1000	3000	1	RMS	2662.831	-37.17	-13	Pass	2000
3000	10000	1	RMS	5177.311	-49.87	-13	Pass	7000



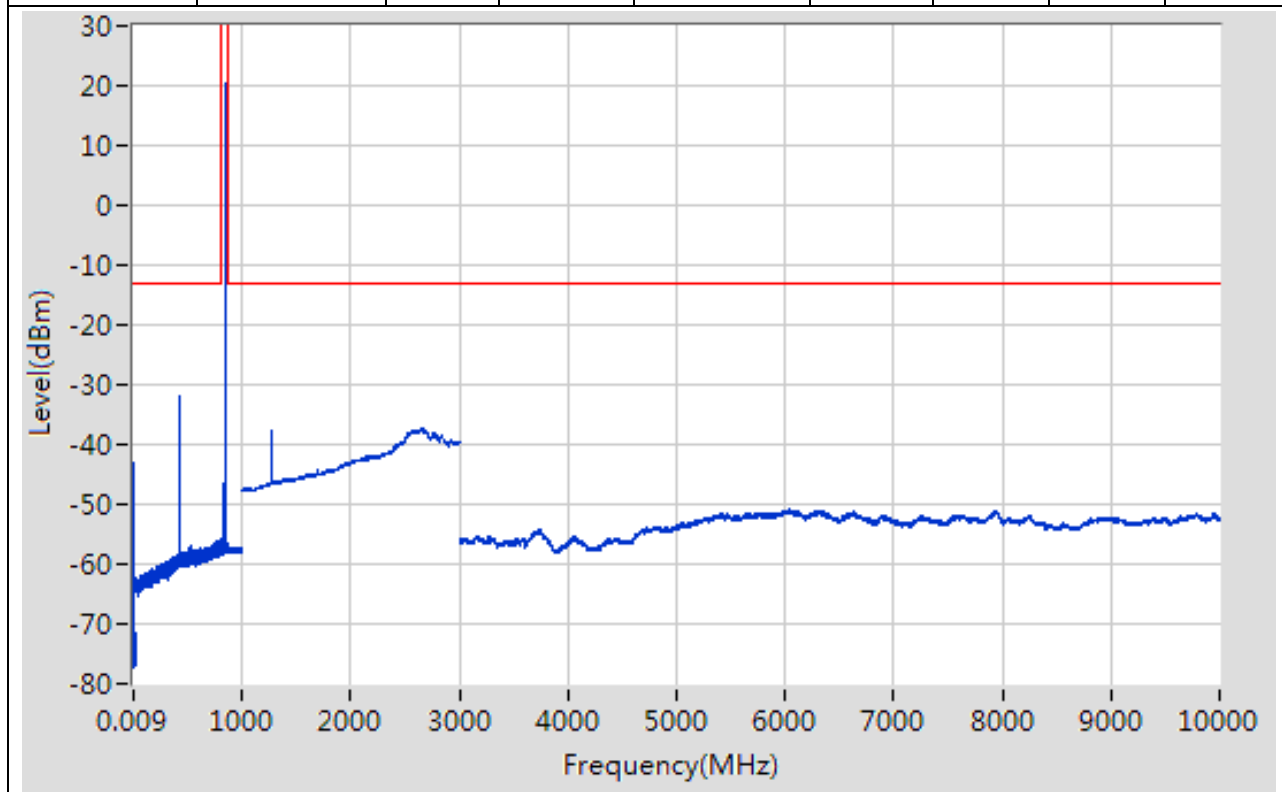
1.22. LTE Transmitter Spurious Emissions(NTNV)(Subtest:22, Channel:20635, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	-48.83	-13	Pass	601
0.15	30	0.01	RMS	0.15	-43.97	-13	Pass	2985
30	814	0.1	RMS	424.35	-31.16	-13	Pass	7840
814	860	0.1	RMS	848.73	21.56	60	Pass	601
860	1000	0.1	RMS	900.729	-57.04	-13	Pass	1400
1000	3000	1	RMS	2663.832	-37.15	-13	Pass	2000
3000	10000	1	RMS	5184.312	-46.18	-13	Pass	7000



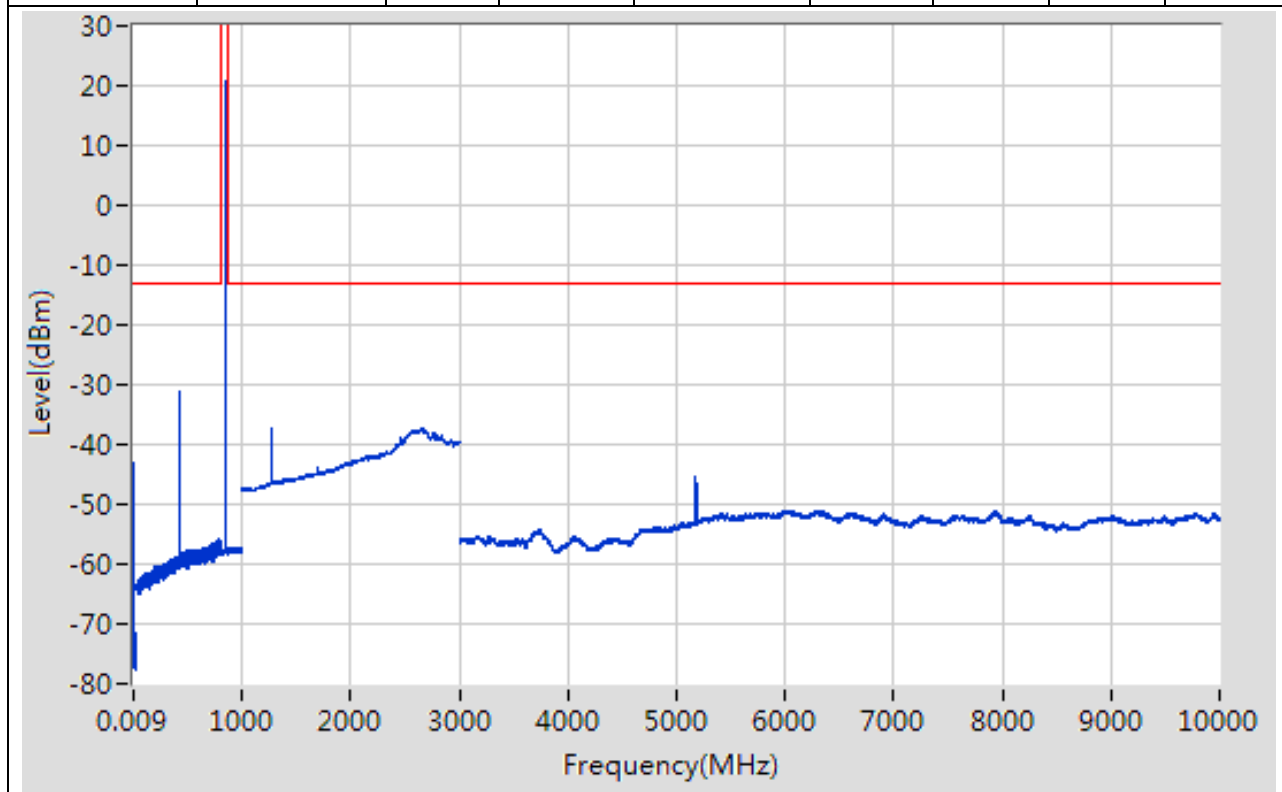
1.23. LTE Transmitter Spurious Emissions(NTNV)(Subtest:23, Channel:20635, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	-49.29	-13	Pass	601
0.15	30	0.01	RMS	0.15	-43.23	-13	Pass	2985
30	814	0.1	RMS	423.15	-31.81	-13	Pass	7840
814	860	0.1	RMS	846.277	20.52	60	Pass	601
860	1000	0.1	RMS	898.127	-57.14	-13	Pass	1400
1000	3000	1	RMS	2659.83	-37.14	-13	Pass	2000
3000	10000	1	RMS	6043.435	-50.92	-13	Pass	7000



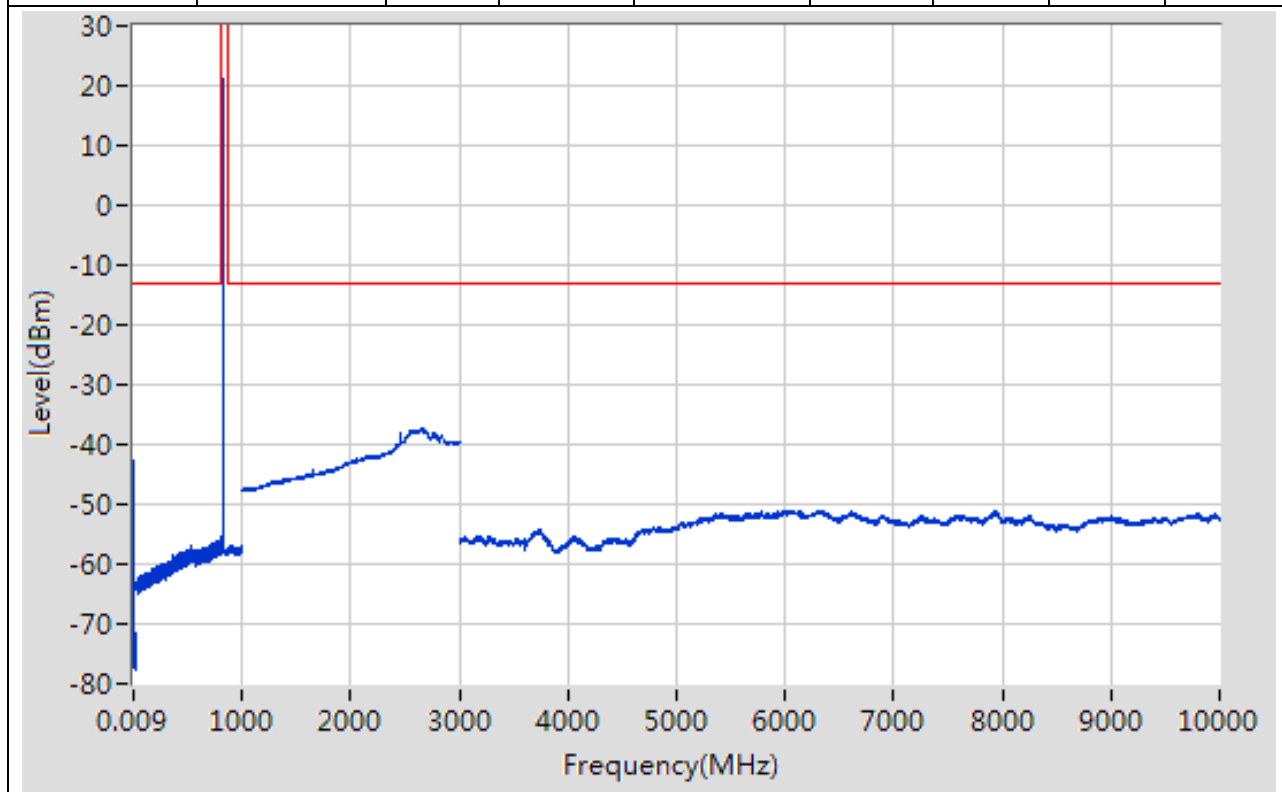
1.24. LTE Transmitter Spurious Emissions(NTNV)(Subtest:24, Channel:20635, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:HIGH)

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	-49.88	-13	Pass	601
0.15	30	0.01	RMS	0.15	-43.17	-13	Pass	2985
30	814	0.1	RMS	424.35	-31.24	-13	Pass	7840
814	860	0.1	RMS	848.73	20.61	60	Pass	601
860	1000	0.1	RMS	998.199	-57.12	-13	Pass	1400
1000	3000	1	RMS	2660.83	-37.25	-13	Pass	2000
3000	10000	1	RMS	5179.311	-45.3	-13	Pass	7000



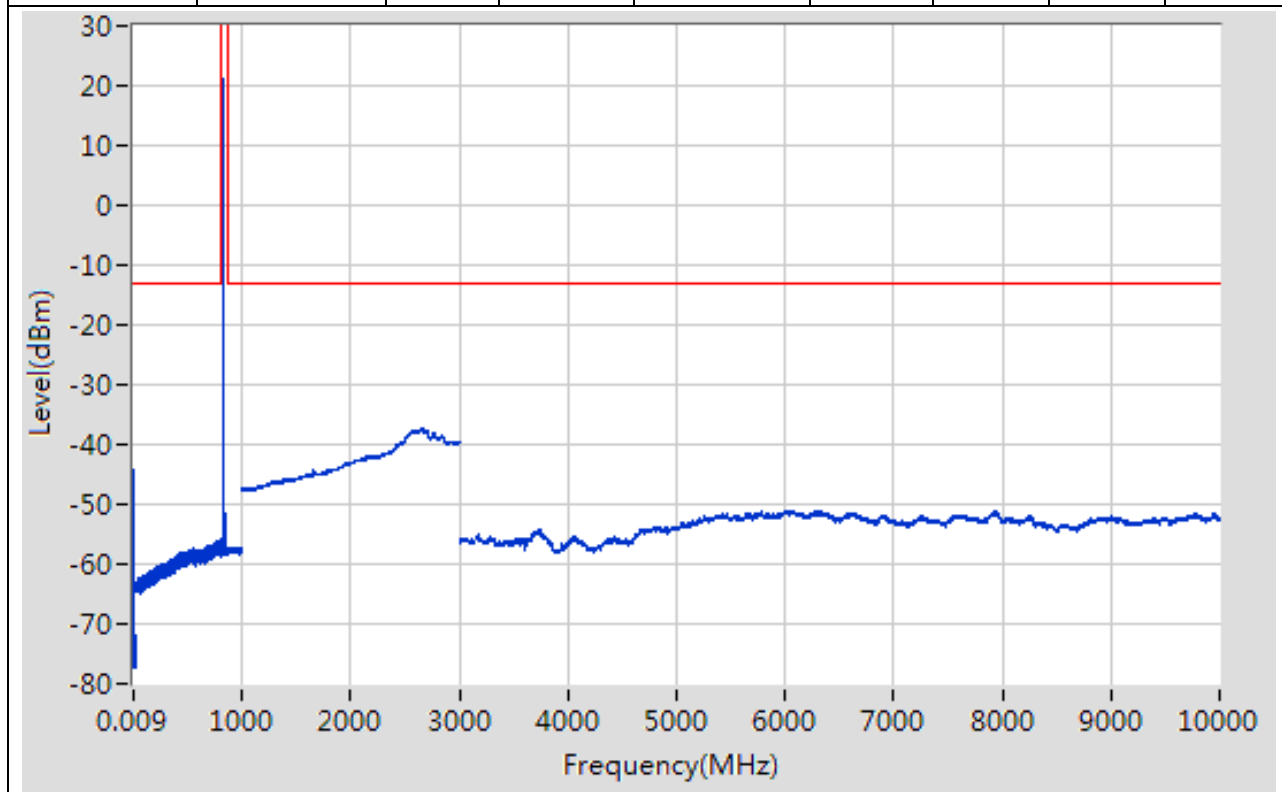
1.25. LTE Transmitter Spurious Emissions(NTNV)(Subtest:25, Channel:20425, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	-49.73	-13	Pass	601
0.15	30	0.01	RMS	0.15	-42.85	-13	Pass	2985
30	814	0.1	RMS	806.599	-55.42	-13	Pass	7840
814	860	0.1	RMS	824.35	21.2	60	Pass	601
860	1000	0.1	RMS	995.497	-57.05	-13	Pass	1400
1000	3000	1	RMS	2662.831	-37.14	-13	Pass	2000
3000	10000	1	RMS	6312.473	-51.06	-13	Pass	7000



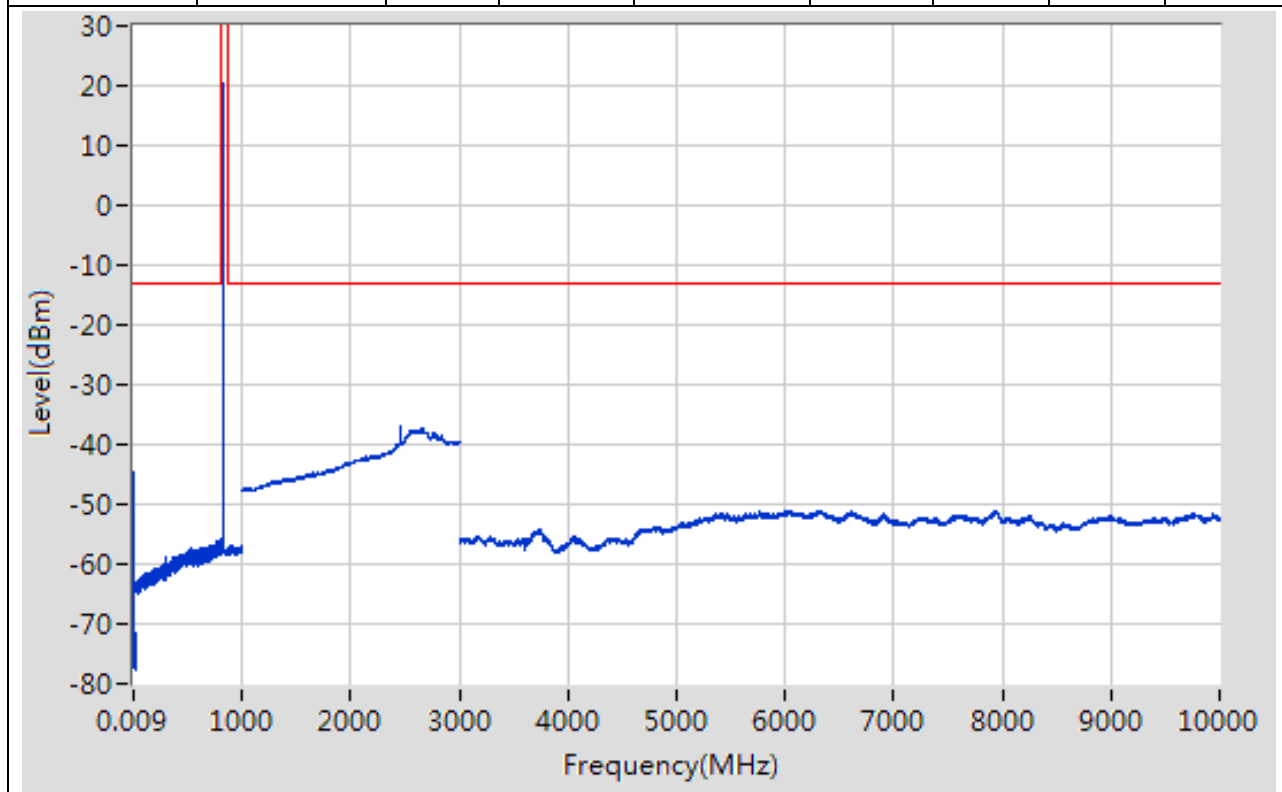
1.26. LTE Transmitter Spurious Emissions(NTNV)(Subtest:26, Channel:20425, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	-49.02	-13	Pass	601
0.15	30	0.01	RMS	0.16	-44.22	-13	Pass	2985
30	814	0.1	RMS	813.5	-55.84	-13	Pass	7840
814	860	0.1	RMS	828.643	21.14	60	Pass	601
860	1000	0.1	RMS	958.771	-57.13	-13	Pass	1400
1000	3000	1	RMS	2656.828	-37.21	-13	Pass	2000
3000	10000	1	RMS	6299.471	-51.09	-13	Pass	7000



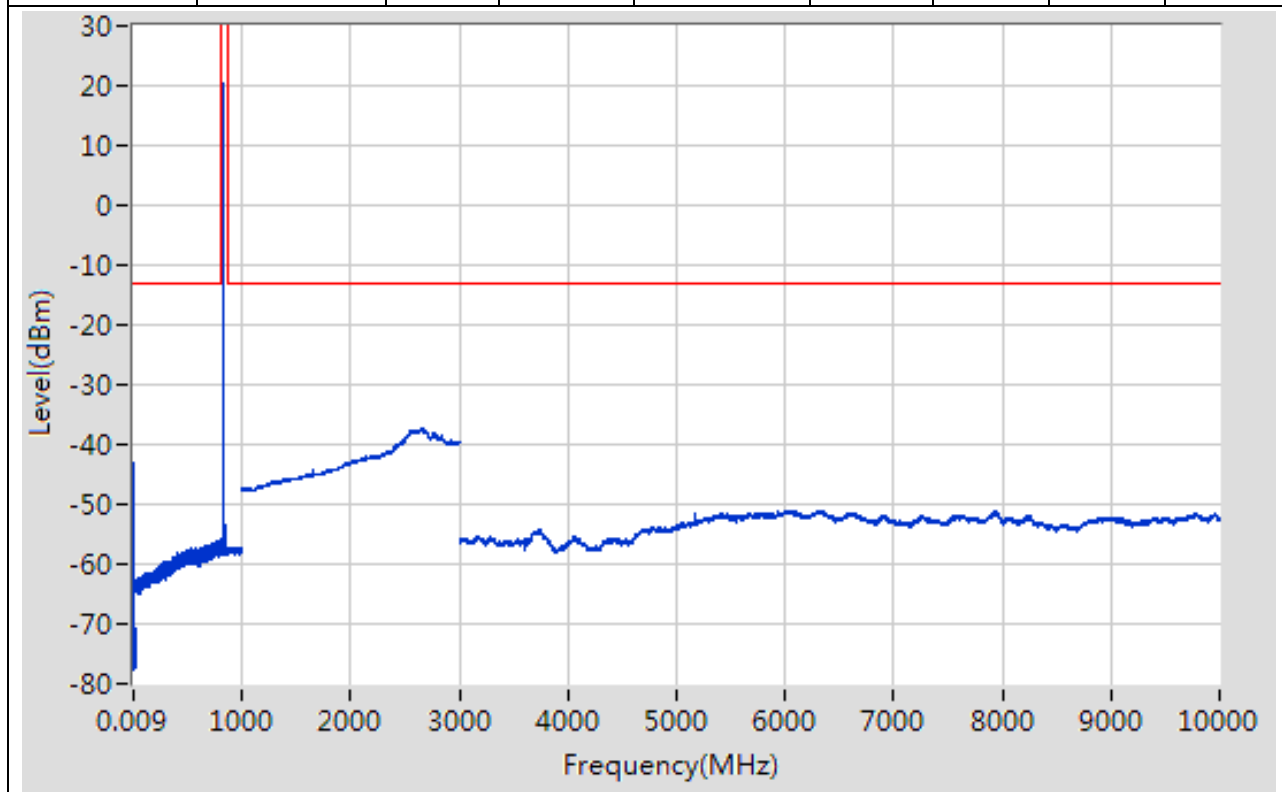
1.27. LTE Transmitter Spurious Emissions(NTNV)(Subtest:27, Channel:20425, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	-48.59	-13	Pass	601
0.15	30	0.01	RMS	0.16	-44.48	-13	Pass	2985
30	814	0.1	RMS	804.999	-55.77	-13	Pass	7840
814	860	0.1	RMS	824.35	20.4	60	Pass	601
860	1000	0.1	RMS	917.241	-57	-13	Pass	1400
1000	3000	1	RMS	2465.733	-37.06	-13	Pass	2000
3000	10000	1	RMS	6049.436	-51.1	-13	Pass	7000



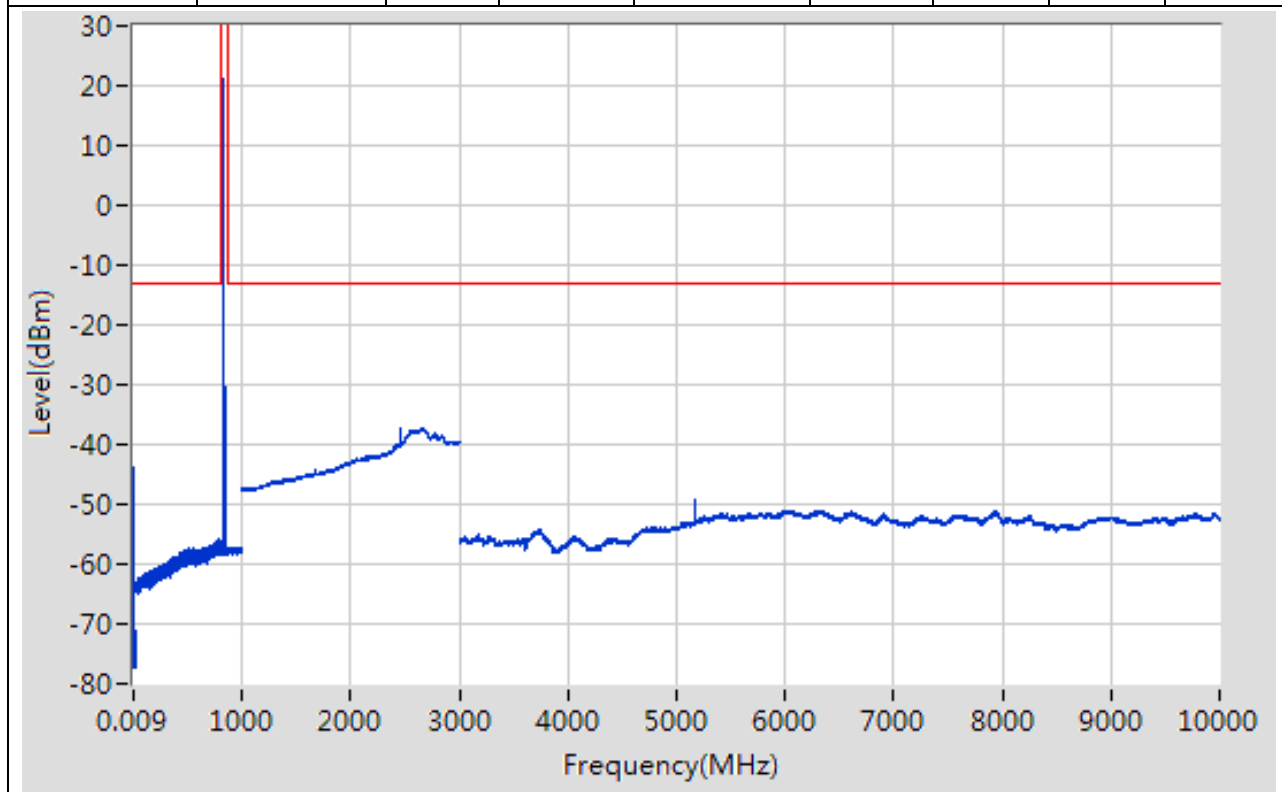
1.28. LTE Transmitter Spurious Emissions(NTNV)(Subtest:28, Channel:20425, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:HIGH)

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	-49.46	-13	Pass	601
0.15	30	0.01	RMS	0.15	-42.89	-13	Pass	2985
30	814	0.1	RMS	803.699	-55.95	-13	Pass	7840
814	860	0.1	RMS	828.643	20.46	60	Pass	601
860	1000	0.1	RMS	993.495	-57.15	-13	Pass	1400
1000	3000	1	RMS	2656.828	-37.2	-13	Pass	2000
3000	10000	1	RMS	6016.431	-51.07	-13	Pass	7000



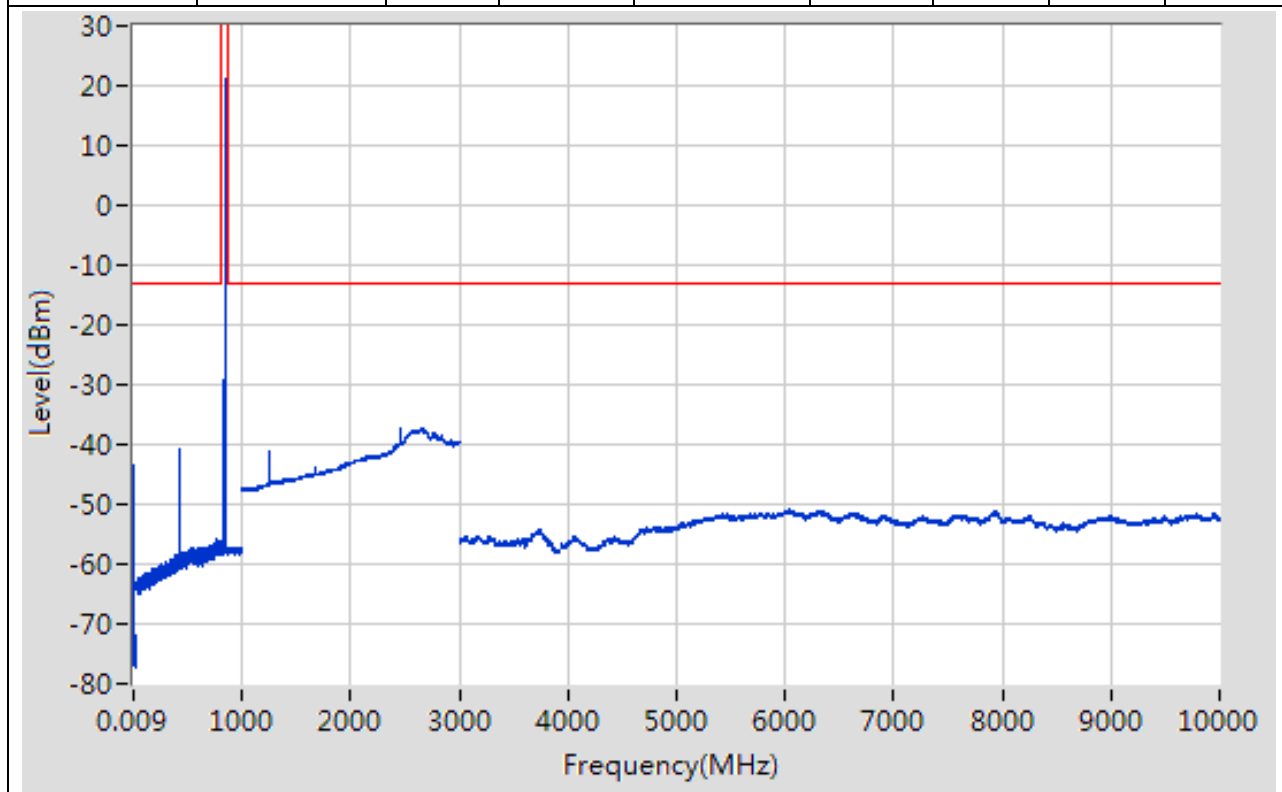
1.29. LTE Transmitter Spurious Emissions(NTNV)(Subtest:29, Channel:20525, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	-49.82	-13	Pass	601
0.15	30	0.01	RMS	0.15	-43.69	-13	Pass	2985
30	814	0.1	RMS	789.497	-55.84	-13	Pass	7840
814	860	0.1	RMS	834.317	21.34	60	Pass	601
860	1000	0.1	RMS	901.73	-57.15	-13	Pass	1400
1000	3000	1	RMS	2464.732	-37.19	-13	Pass	2000
3000	10000	1	RMS	5172.31	-49.42	-13	Pass	7000



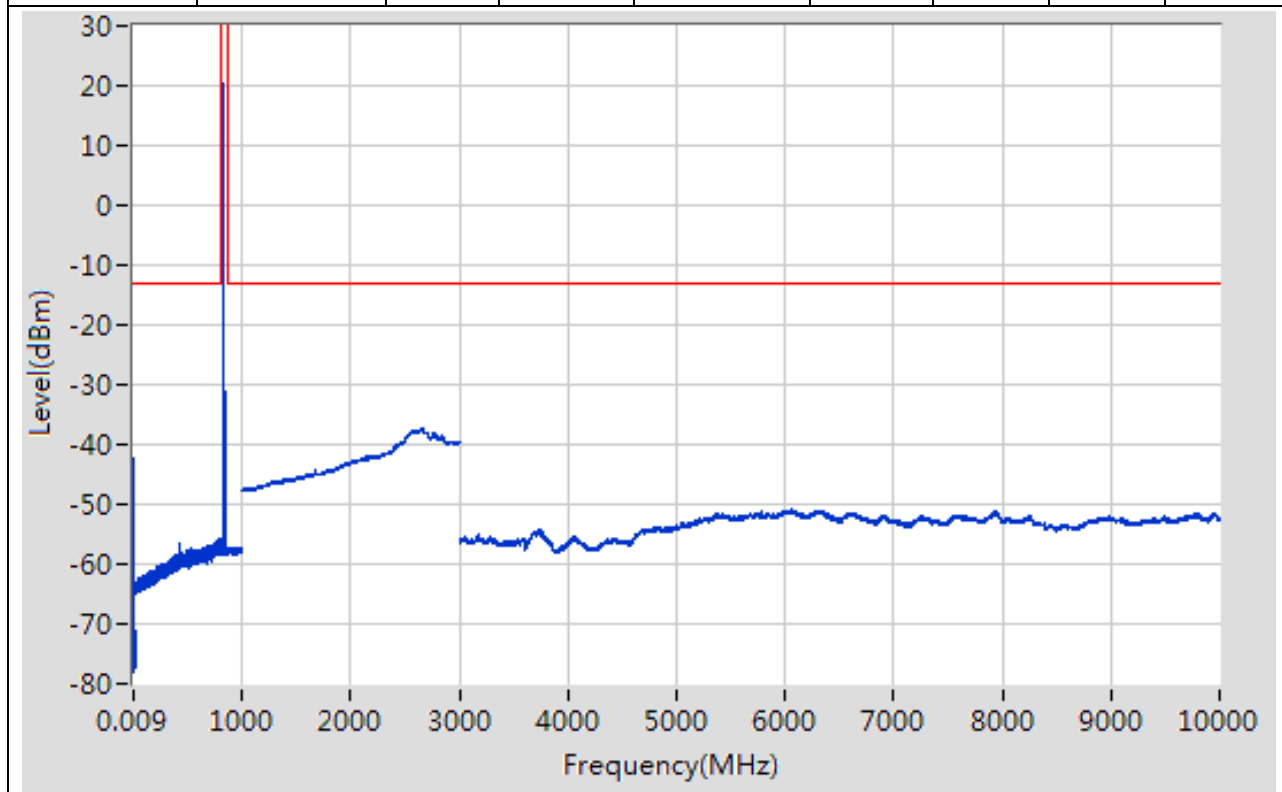
1.30. LTE Transmitter Spurious Emissions(NTNV)(Subtest:30, Channel:20525, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-49.05	-13	Pass	601
0.15	30	0.01	RMS	0.15	-43.45	-13	Pass	2985
30	814	0.1	RMS	419.35	-40.79	-13	Pass	7840
814	860	0.1	RMS	838.687	21.2	60	Pass	601
860	1000	0.1	RMS	903.931	-57.15	-13	Pass	1400
1000	3000	1	RMS	2661.831	-37.16	-13	Pass	2000
3000	10000	1	RMS	6031.433	-50.84	-13	Pass	7000



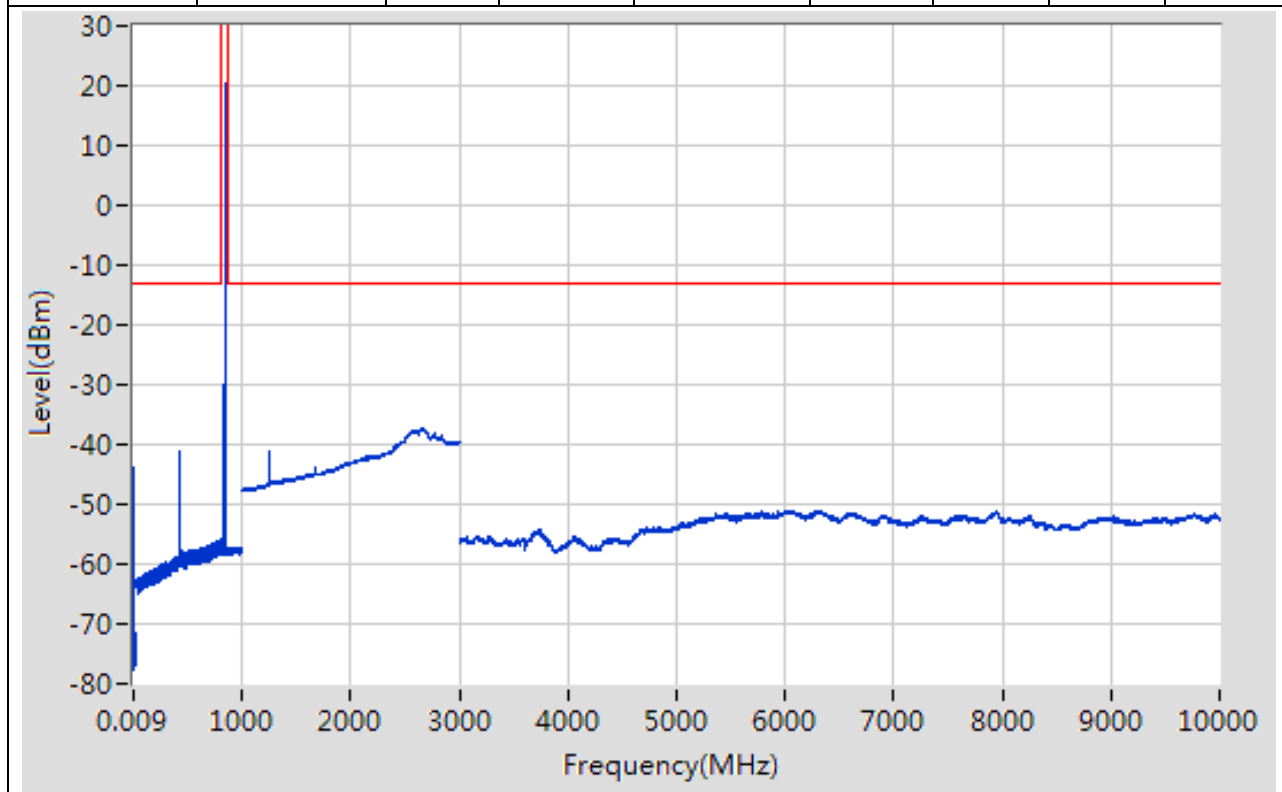
1.31. LTE Transmitter Spurious Emissions(NTNV)(Subtest:31, Channel:20525, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	-49.15	-13	Pass	601
0.15	30	0.01	RMS	0.15	-42.13	-13	Pass	2985
30	814	0.1	RMS	790.497	-55.69	-13	Pass	7840
814	860	0.1	RMS	834.317	20.45	60	Pass	601
860	1000	0.1	RMS	899.828	-57.17	-13	Pass	1400
1000	3000	1	RMS	2659.83	-37.23	-13	Pass	2000
3000	10000	1	RMS	6055.436	-50.96	-13	Pass	7000



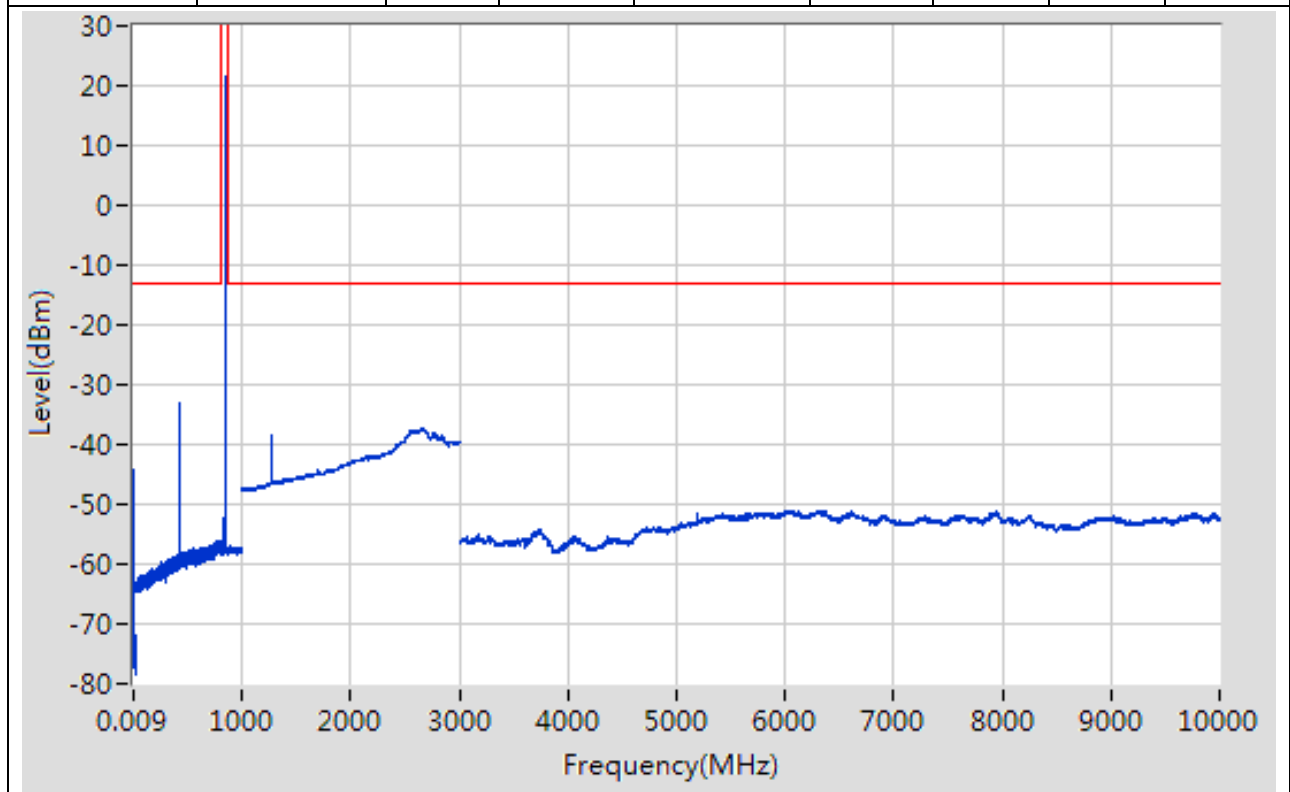
1.32. LTE Transmitter Spurious Emissions(NTNV)(Subtest:32, Channel:20525, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:HIGH)

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	0.011	-49.72	-13	Pass	601
0.15	30	0.01	RMS	0.16	-43.86	-13	Pass	2985
30	814	0.1	RMS	419.35	-41.13	-13	Pass	7840
814	860	0.1	RMS	838.687	20.33	60	Pass	601
860	1000	0.1	RMS	995.197	-57.15	-13	Pass	1400
1000	3000	1	RMS	2658.829	-37.28	-13	Pass	2000
3000	10000	1	RMS	6036.434	-51.01	-13	Pass	7000



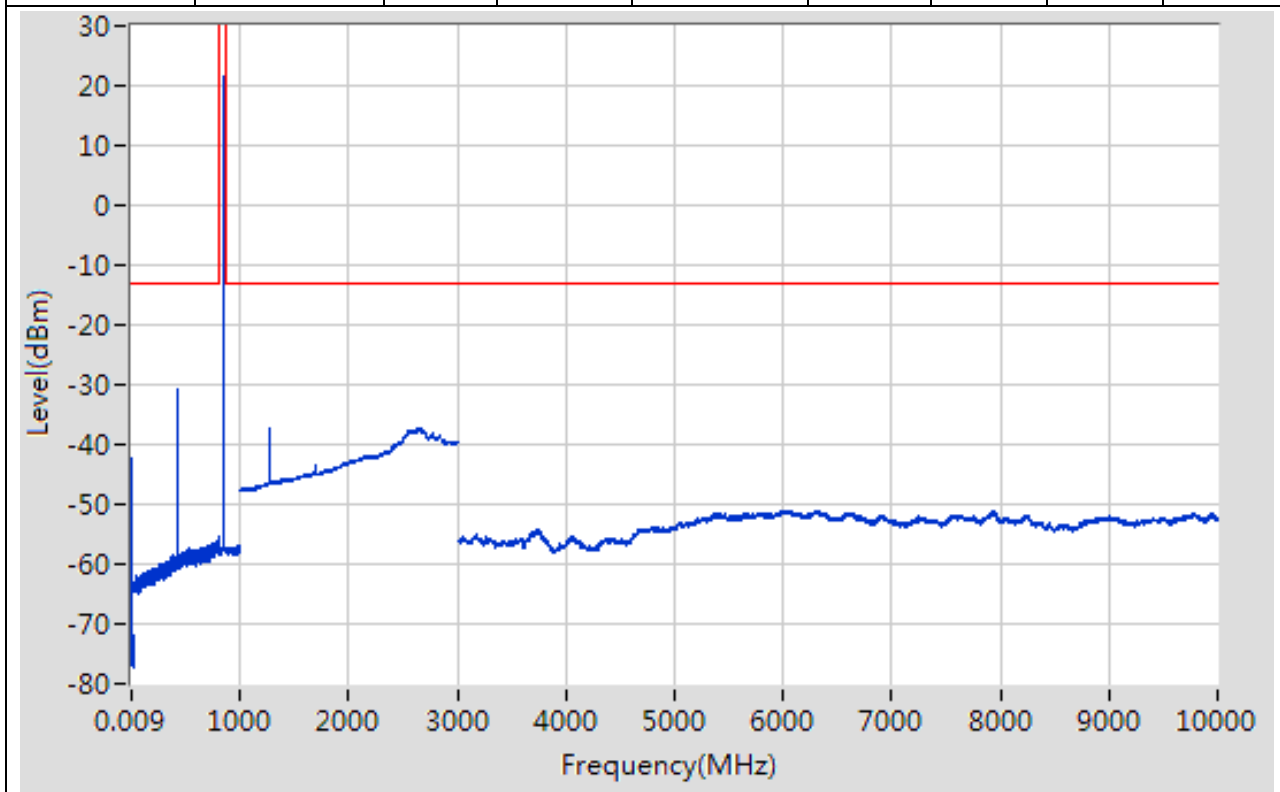
1.33. LTE Transmitter Spurious Emissions(NTNV)(Subtest:33, Channel:20625, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	-48.47	-13	Pass	601
0.15	30	0.01	RMS	0.15	-44.35	-13	Pass	2985
30	814	0.1	RMS	422.15	-33.12	-13	Pass	7840
814	860	0.1	RMS	844.36	21.37	60	Pass	601
860	1000	0.1	RMS	888.32	-57.1	-13	Pass	1400
1000	3000	1	RMS	2659.83	-37.13	-13	Pass	2000
3000	10000	1	RMS	6037.434	-51.01	-13	Pass	7000



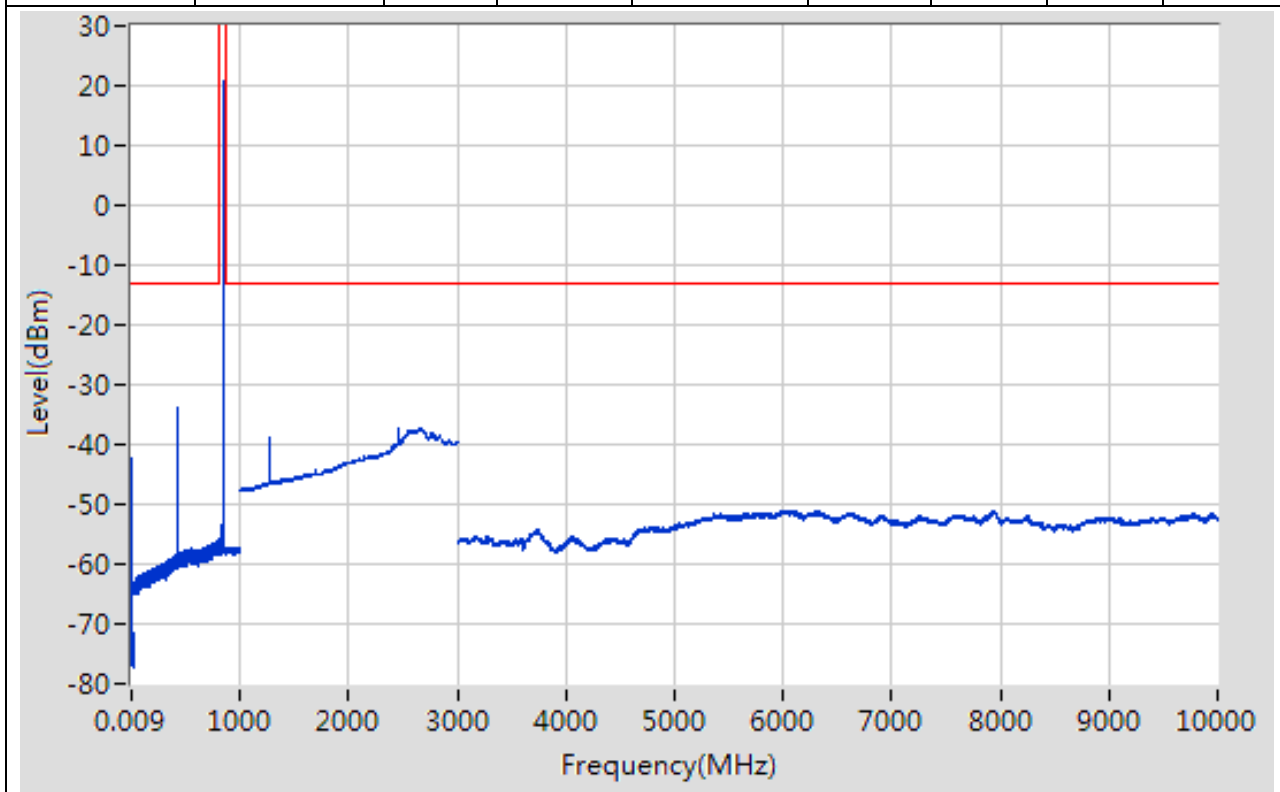
1.34. LTE Transmitter Spurious Emissions(NTNV)(Subtest:34, Channel:20625, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	-48.44	-13	Pass	601
0.15	30	0.01	RMS	0.15	-42.38	-13	Pass	2985
30	814	0.1	RMS	424.35	-30.84	-13	Pass	7840
814	860	0.1	RMS	848.653	21.61	60	Pass	601
860	1000	0.1	RMS	992.895	-57.03	-13	Pass	1400
1000	3000	1	RMS	2660.83	-37.15	-13	Pass	2000
3000	10000	1	RMS	6296.471	-51.03	-13	Pass	7000



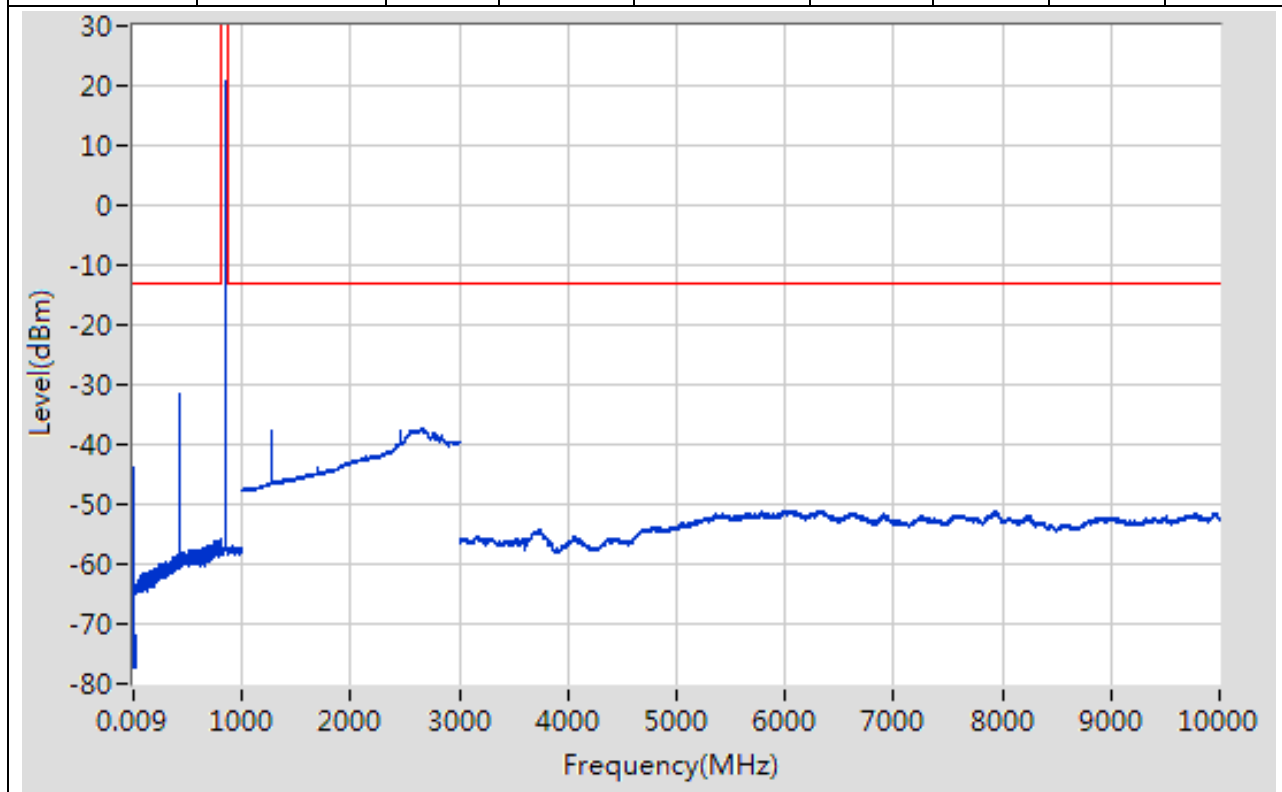
1.35. LTE Transmitter Spurious Emissions(NTNV)(Subtest:35, Channel:20625, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	0.012	-48.42	-13	Pass	601
0.15	30	0.01	RMS	0.15	-42.21	-13	Pass	2985
30	814	0.1	RMS	422.15	-33.94	-13	Pass	7840
814	860	0.1	RMS	844.36	20.81	60	Pass	601
860	1000	0.1	RMS	929.049	-57.14	-13	Pass	1400
1000	3000	1	RMS	2659.83	-37.17	-13	Pass	2000
3000	10000	1	RMS	5983.426	-51.09	-13	Pass	7000



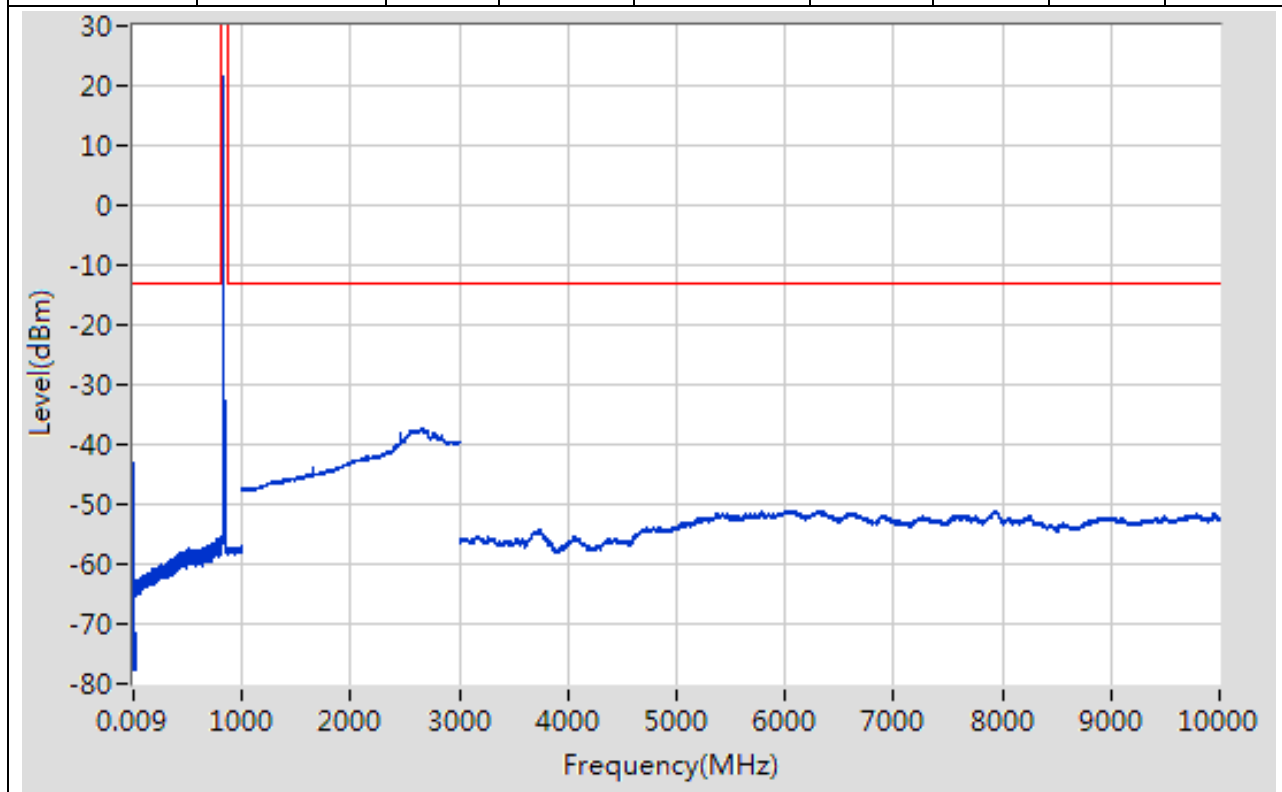
1.36. LTE Transmitter Spurious Emissions(NTNV)(Subtest:36, Channel:20625, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-49.08	-13	Pass	601
0.15	30	0.01	RMS	0.16	-43.7	-13	Pass	2985
30	814	0.1	RMS	424.35	-31.36	-13	Pass	7840
814	860	0.1	RMS	848.653	20.95	60	Pass	601
860	1000	0.1	RMS	914.239	-57.08	-13	Pass	1400
1000	3000	1	RMS	2658.829	-37.2	-13	Pass	2000
3000	10000	1	RMS	6041.434	-51.12	-13	Pass	7000



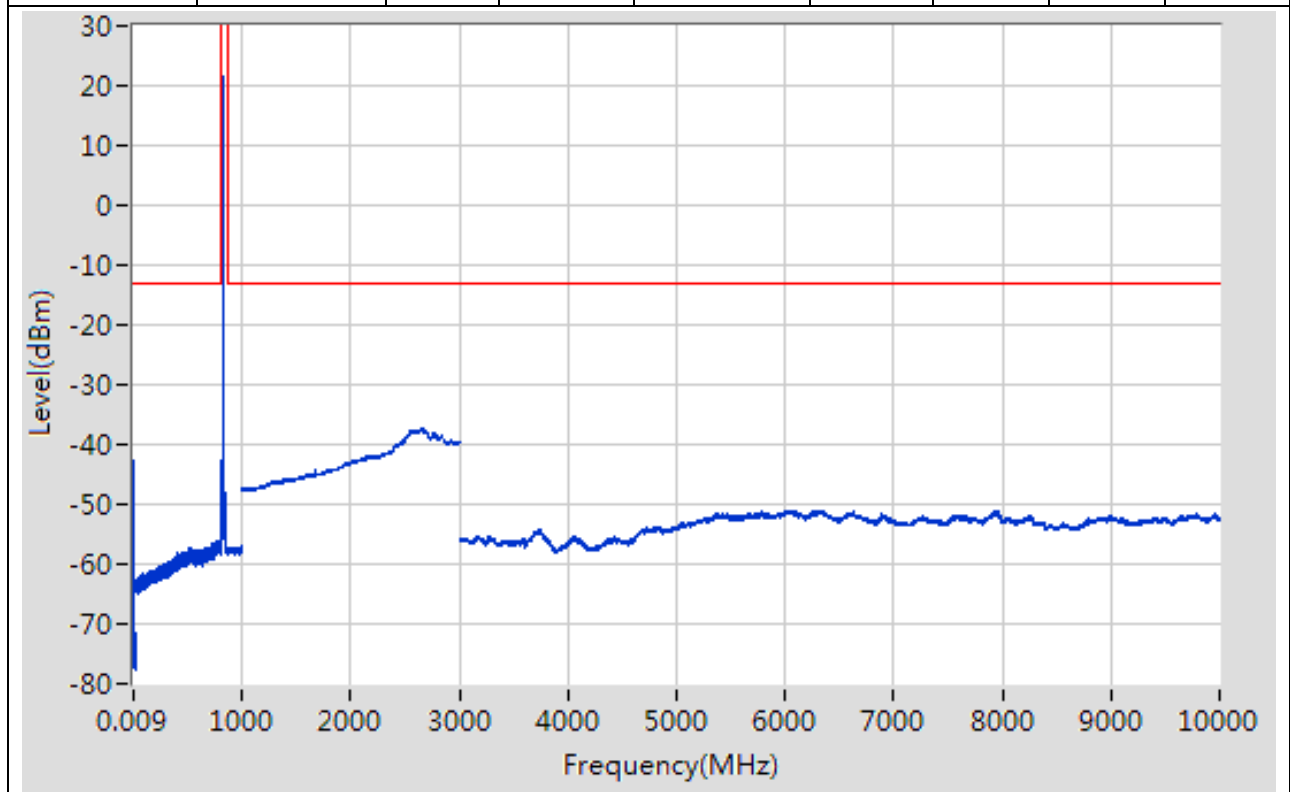
1.37. LTE Transmitter Spurious Emissions(NTNV)(Subtest:37, Channel:20450, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	-48.52	-13	Pass	601
0.15	30	0.01	RMS	0.16	-43.15	-13	Pass	2985
30	814	0.1	RMS	807.999	-55.29	-13	Pass	7840
814	860	0.1	RMS	824.58	21.39	60	Pass	601
860	1000	0.1	RMS	987.291	-57.11	-13	Pass	1400
1000	3000	1	RMS	2660.83	-37.2	-13	Pass	2000
3000	10000	1	RMS	6047.435	-51.06	-13	Pass	7000



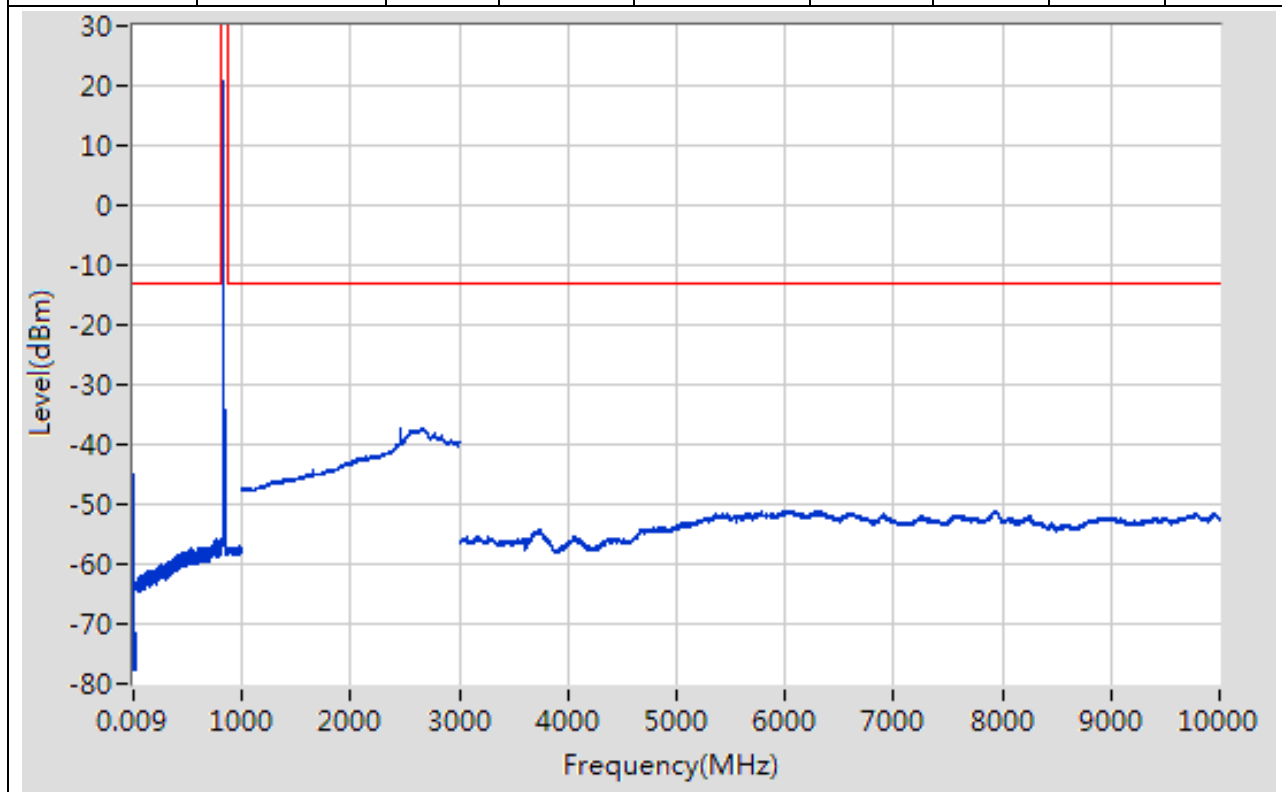
1.38. LTE Transmitter Spurious Emissions(NTNV)(Subtest:38, Channel:20450, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	-47.56	-13	Pass	601
0.15	30	0.01	RMS	0.15	-42.88	-13	Pass	2985
30	814	0.1	RMS	800.298	-55.84	-13	Pass	7840
814	860	0.1	RMS	833.397	21.47	60	Pass	601
860	1000	0.1	RMS	986.791	-57.1	-13	Pass	1400
1000	3000	1	RMS	2659.83	-37.23	-13	Pass	2000
3000	10000	1	RMS	6018.431	-51.13	-13	Pass	7000



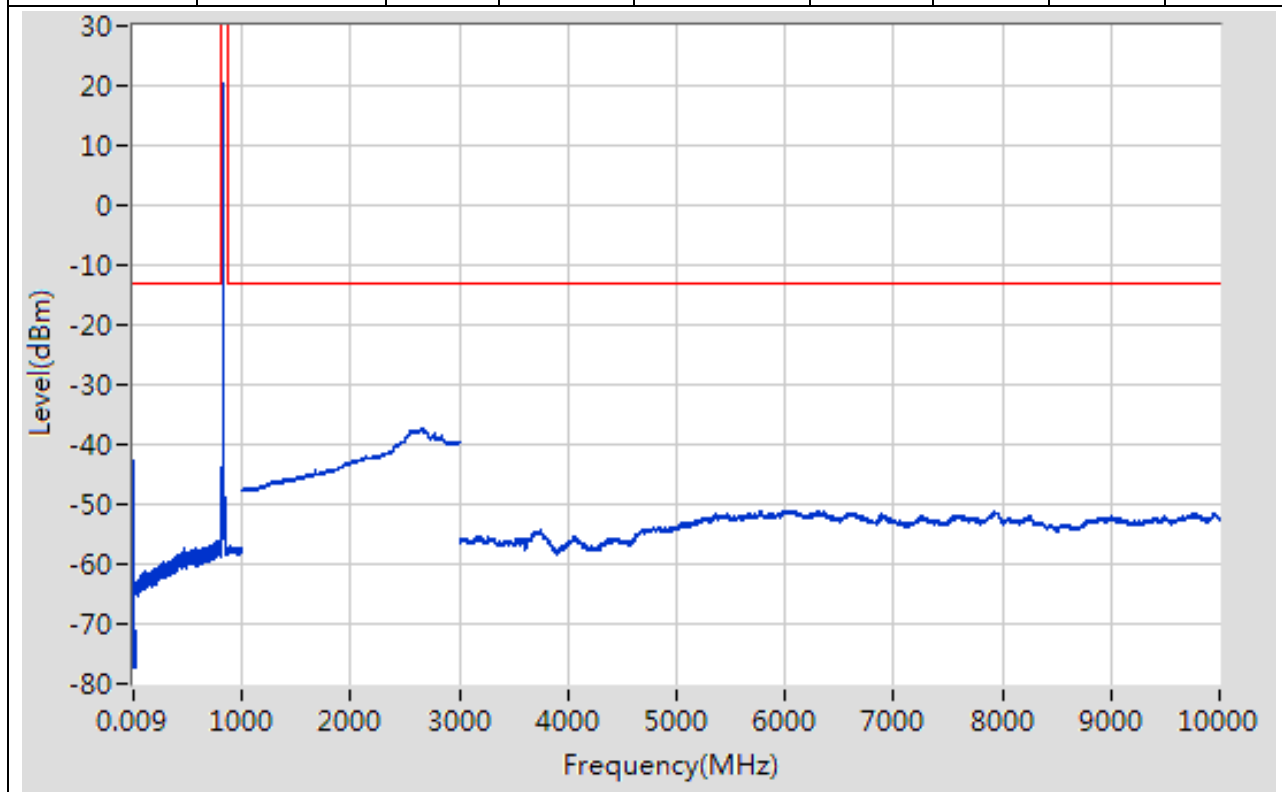
1.39. LTE Transmitter Spurious Emissions(NTNV)(Subtest:39, Channel:20450, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	-48.93	-13	Pass	601
0.15	30	0.01	RMS	0.15	-44.85	-13	Pass	2985
30	814	0.1	RMS	797.498	-55.85	-13	Pass	7840
814	860	0.1	RMS	824.58	20.61	60	Pass	601
860	1000	0.1	RMS	975.783	-57.09	-13	Pass	1400
1000	3000	1	RMS	2659.83	-37.24	-13	Pass	2000
3000	10000	1	RMS	6314.473	-51.03	-13	Pass	7000



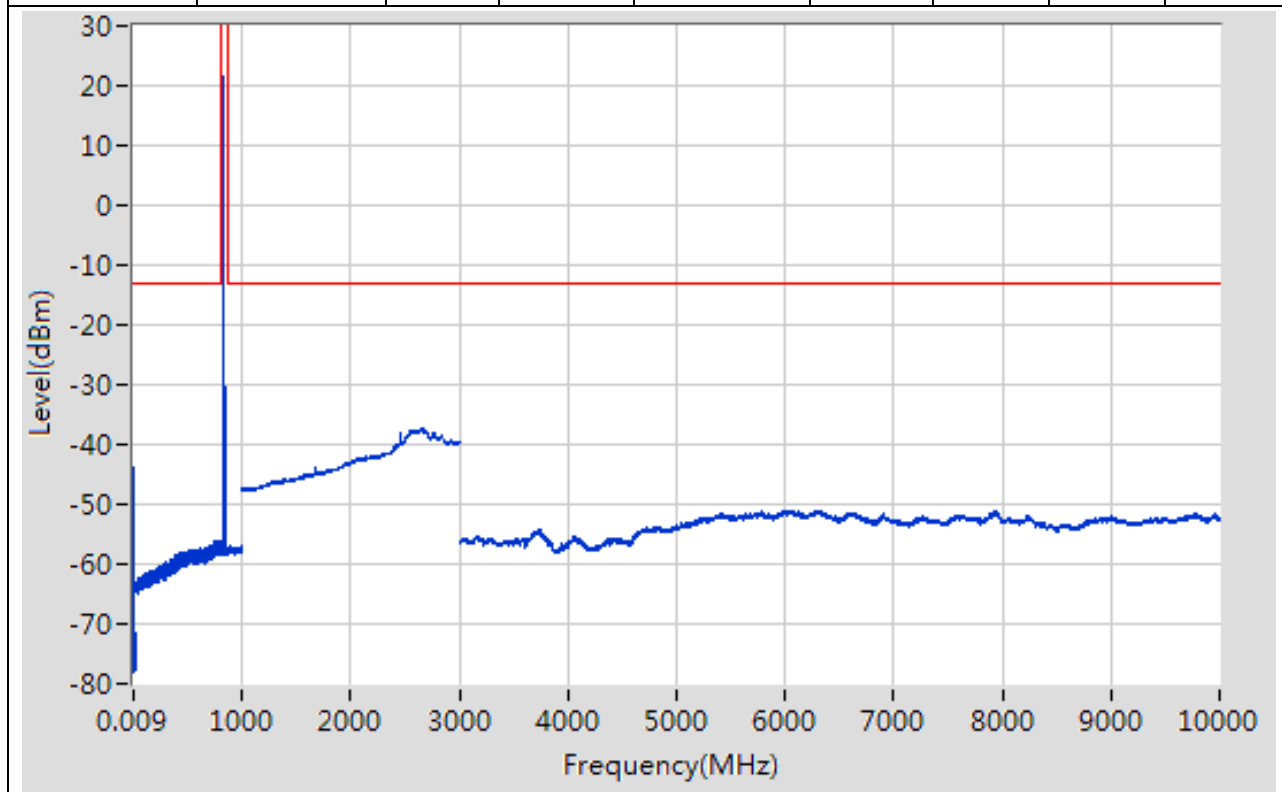
1.40. LTE Transmitter Spurious Emissions(NTNV)(Subtest:40, Channel:20450, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:HIGH)

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	0.013	-49.49	-13	Pass	601
0.15	30	0.01	RMS	0.15	-42.52	-13	Pass	2985
30	814	0.1	RMS	809.099	-55.56	-13	Pass	7840
814	860	0.1	RMS	833.397	20.57	60	Pass	601
860	1000	0.1	RMS	892.723	-56.99	-13	Pass	1400
1000	3000	1	RMS	2658.829	-37.26	-13	Pass	2000
3000	10000	1	RMS	6296.471	-51.09	-13	Pass	7000



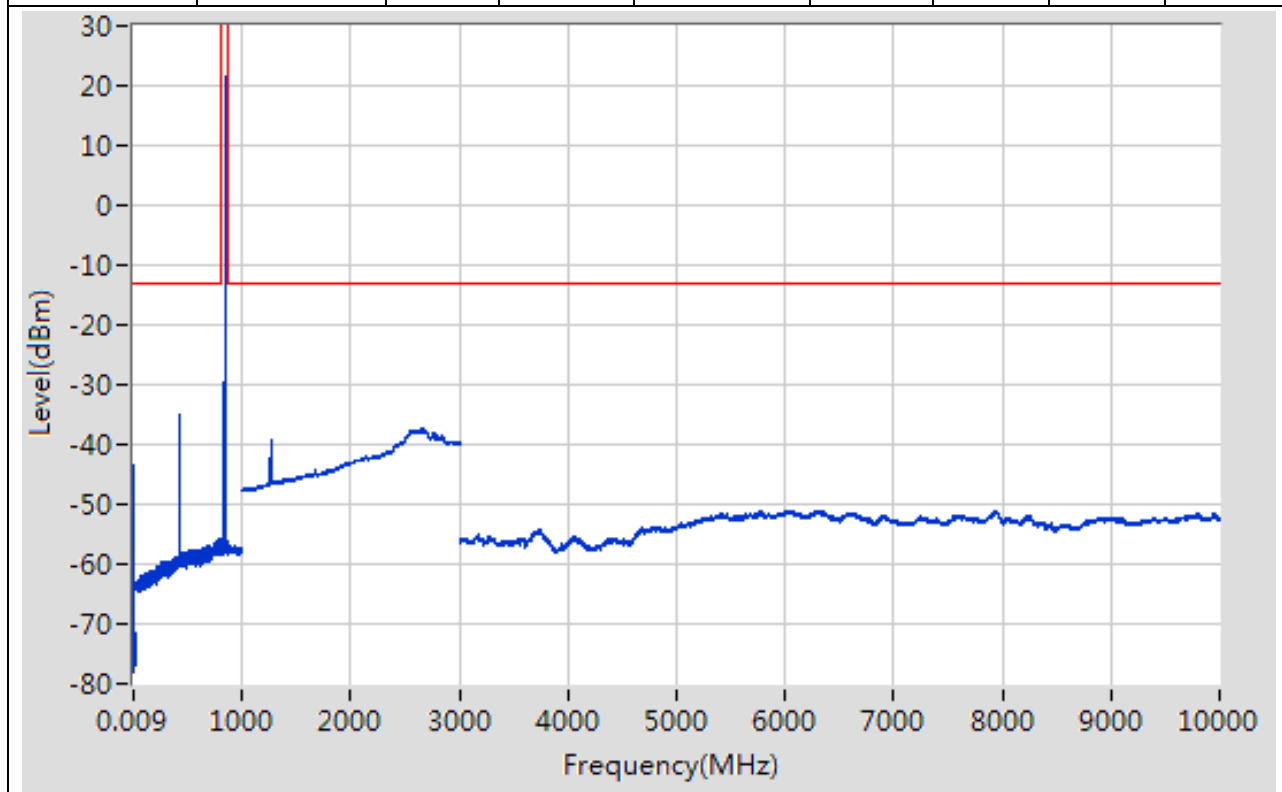
1.41. LTE Transmitter Spurious Emissions(NTNV)(Subtest:41, Channel:20525, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	-48.48	-13	Pass	601
0.15	30	0.01	RMS	0.16	-43.83	-13	Pass	2985
30	814	0.1	RMS	748.992	-55.98	-13	Pass	7840
814	860	0.1	RMS	832.093	21.55	60	Pass	601
860	1000	0.1	RMS	998.899	-57.09	-13	Pass	1400
1000	3000	1	RMS	2660.83	-37.13	-13	Pass	2000
3000	10000	1	RMS	6304.472	-51.01	-13	Pass	7000



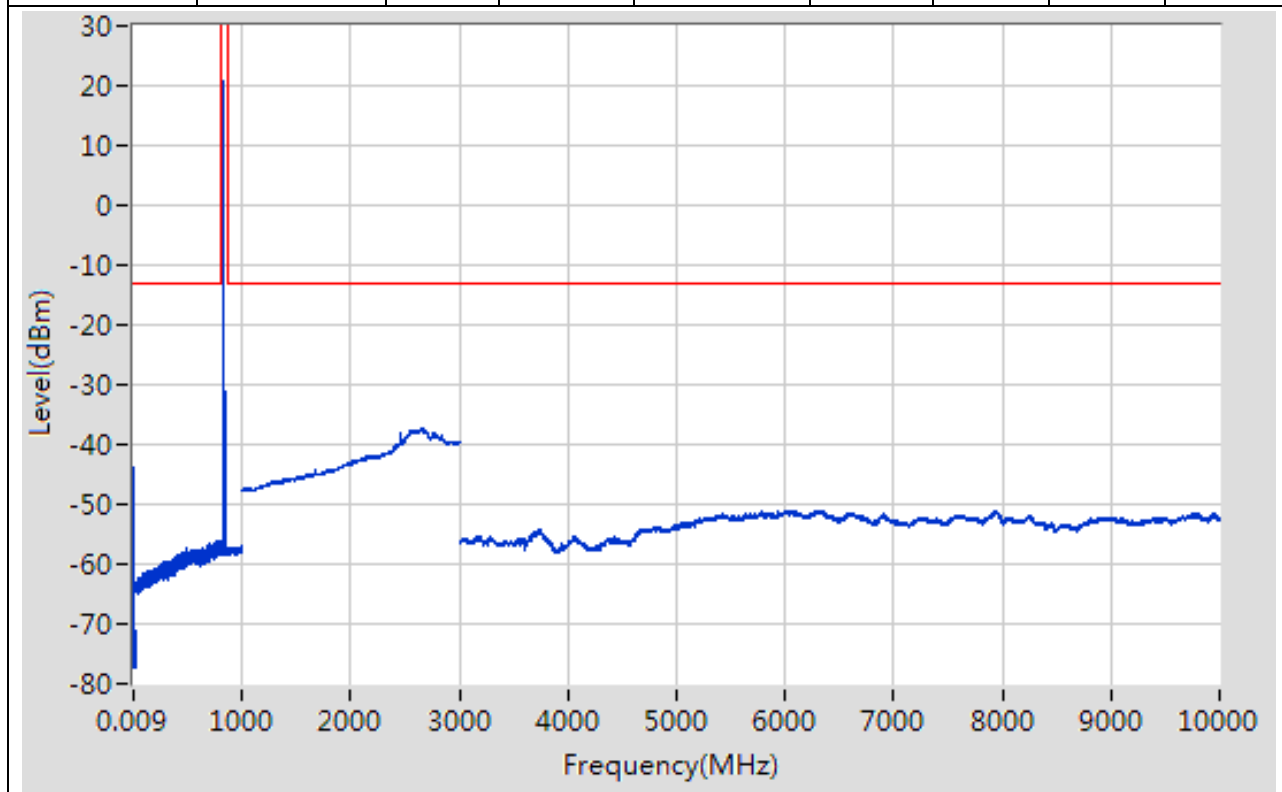
1.42. LTE Transmitter Spurious Emissions(NTNV)(Subtest:42, Channel:20525, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	-49.33	-13	Pass	601
0.15	30	0.01	RMS	0.15	-43.42	-13	Pass	2985
30	814	0.1	RMS	420.45	-35.07	-13	Pass	7840
814	860	0.1	RMS	840.91	21.6	60	Pass	601
860	1000	0.1	RMS	892.423	-57.09	-13	Pass	1400
1000	3000	1	RMS	2659.83	-37.14	-13	Pass	2000
3000	10000	1	RMS	6040.434	-51	-13	Pass	7000



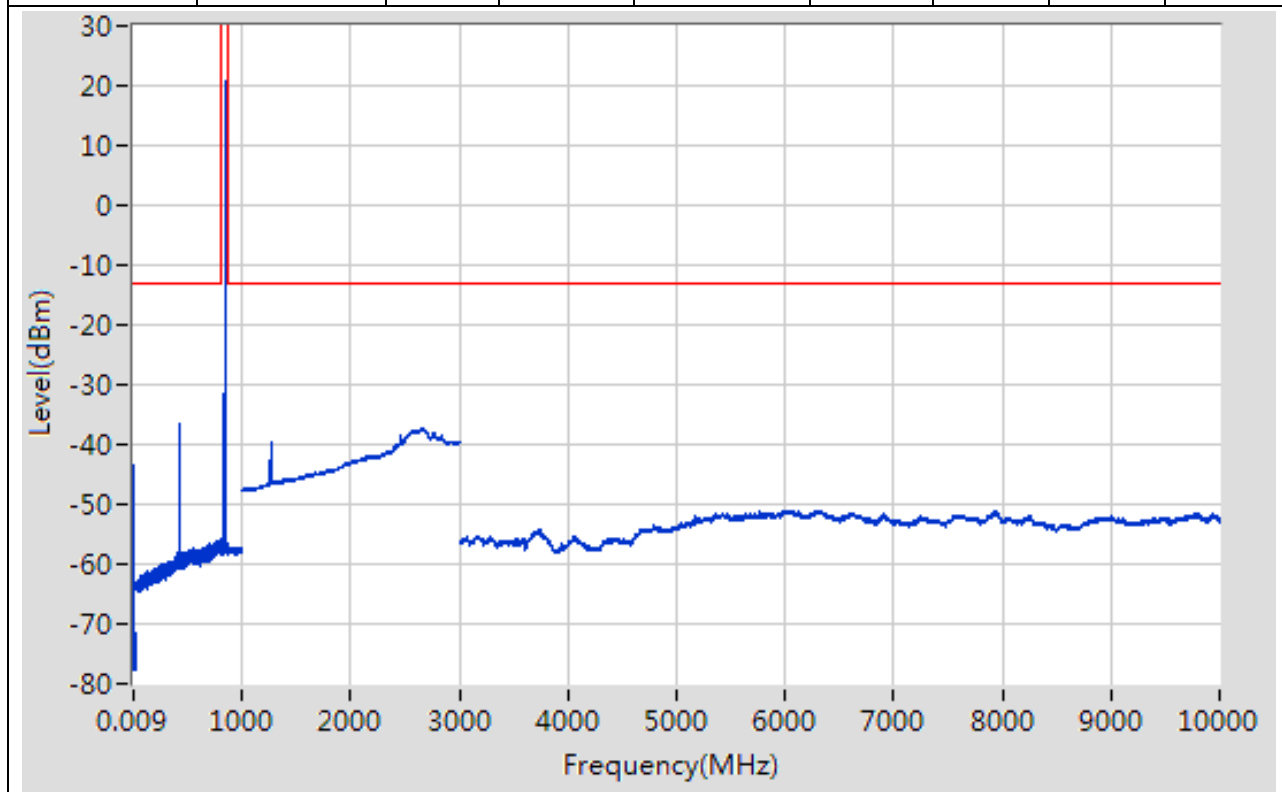
1.43. LTE Transmitter Spurious Emissions(NTNV)(Subtest:43, Channel:20525, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	0.012	-48.61	-13	Pass	601
0.15	30	0.01	RMS	0.15	-43.75	-13	Pass	2985
30	814	0.1	RMS	808.899	-55.97	-13	Pass	7840
814	860	0.1	RMS	832.093	20.61	60	Pass	601
860	1000	0.1	RMS	992.194	-57.08	-13	Pass	1400
1000	3000	1	RMS	2659.83	-37.26	-13	Pass	2000
3000	10000	1	RMS	6299.471	-51.07	-13	Pass	7000



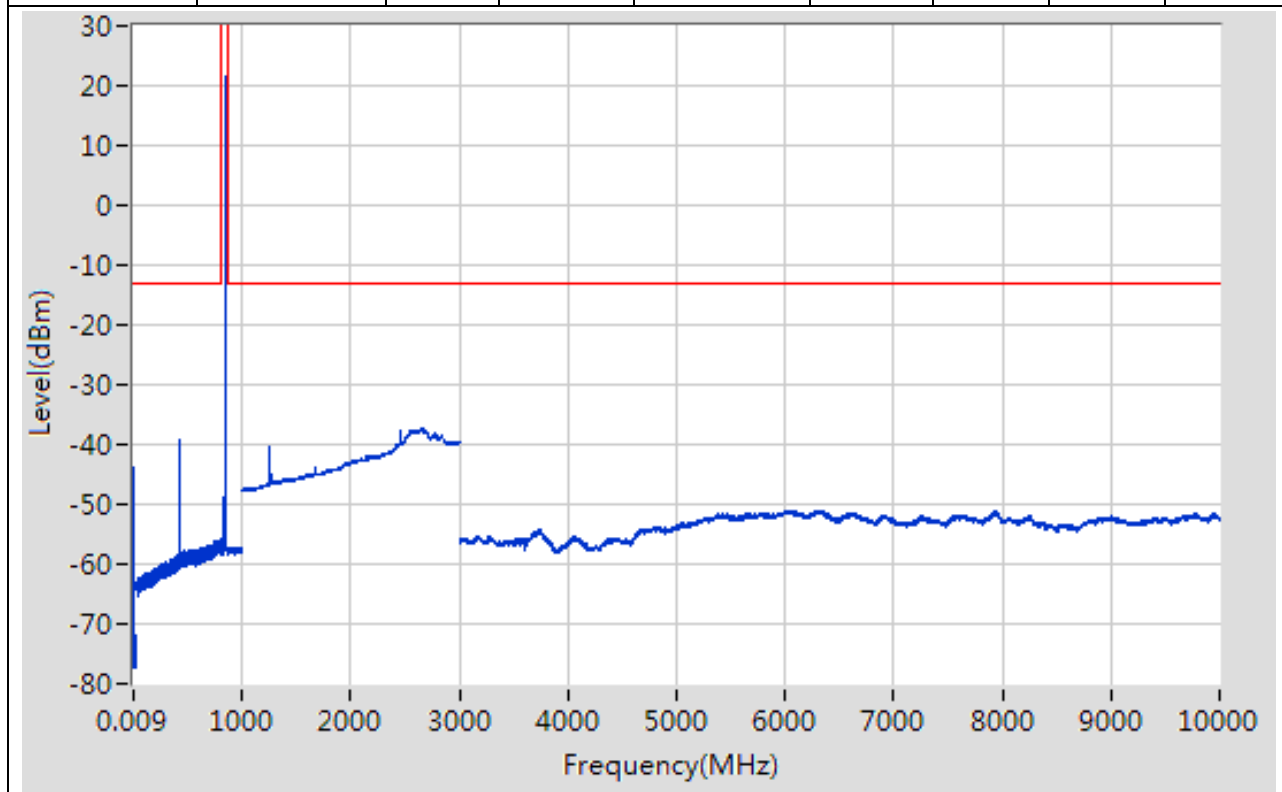
1.44. LTE Transmitter Spurious Emissions(NTNV)(Subtest:44, Channel:20525, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:HIGH)

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	-47.9	-13	Pass	601
0.15	30	0.01	RMS	0.15	-43.55	-13	Pass	2985
30	814	0.1	RMS	420.45	-36.65	-13	Pass	7840
814	860	0.1	RMS	840.91	20.68	60	Pass	601
860	1000	0.1	RMS	902.931	-57.18	-13	Pass	1400
1000	3000	1	RMS	2662.831	-37.23	-13	Pass	2000
3000	10000	1	RMS	6002.429	-51.09	-13	Pass	7000



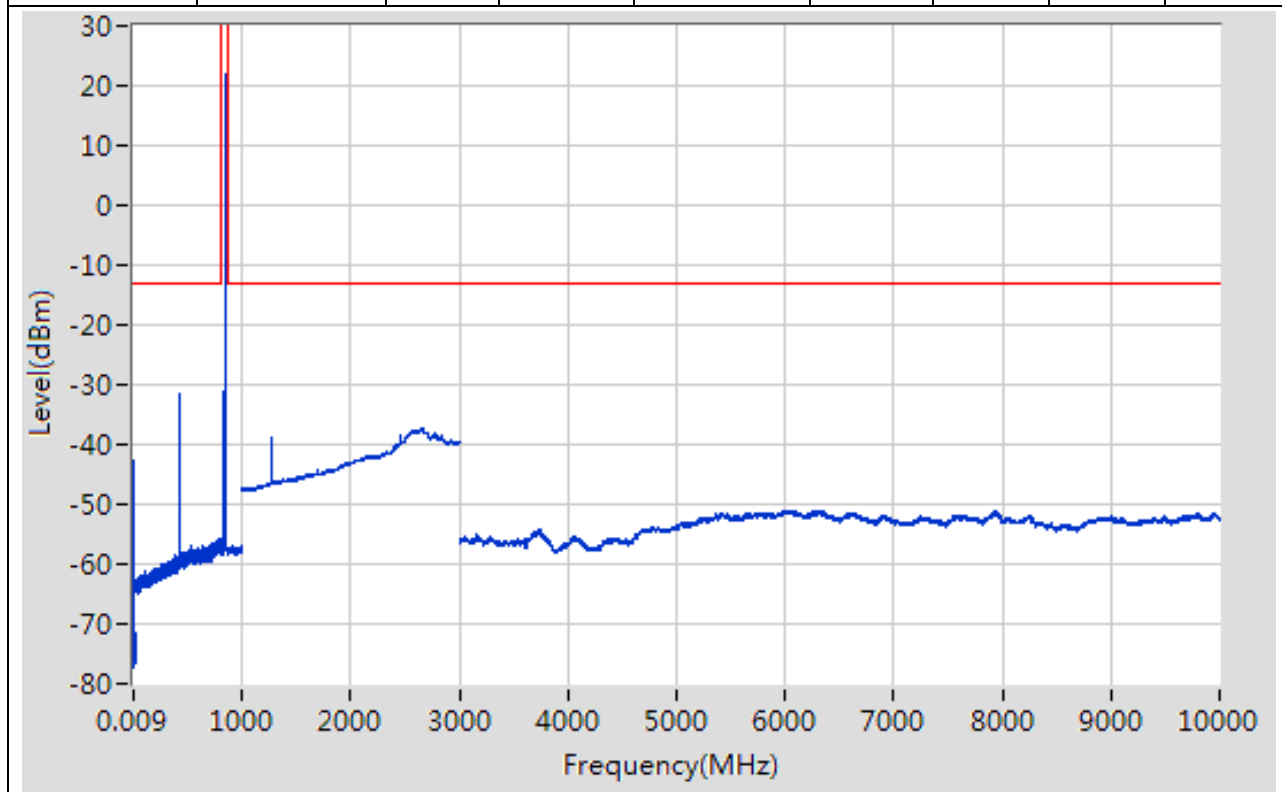
1.45. LTE Transmitter Spurious Emissions(NTNV)(Subtest:45, Channel:20600, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	-49.56	-13	Pass	601
0.15	30	0.01	RMS	0.15	-44	-13	Pass	2985
30	814	0.1	RMS	419.85	-39.23	-13	Pass	7840
814	860	0.1	RMS	839.607	21.53	60	Pass	601
860	1000	0.1	RMS	894.525	-57.17	-13	Pass	1400
1000	3000	1	RMS	2661.831	-37.2	-13	Pass	2000
3000	10000	1	RMS	6014.431	-51.05	-13	Pass	7000



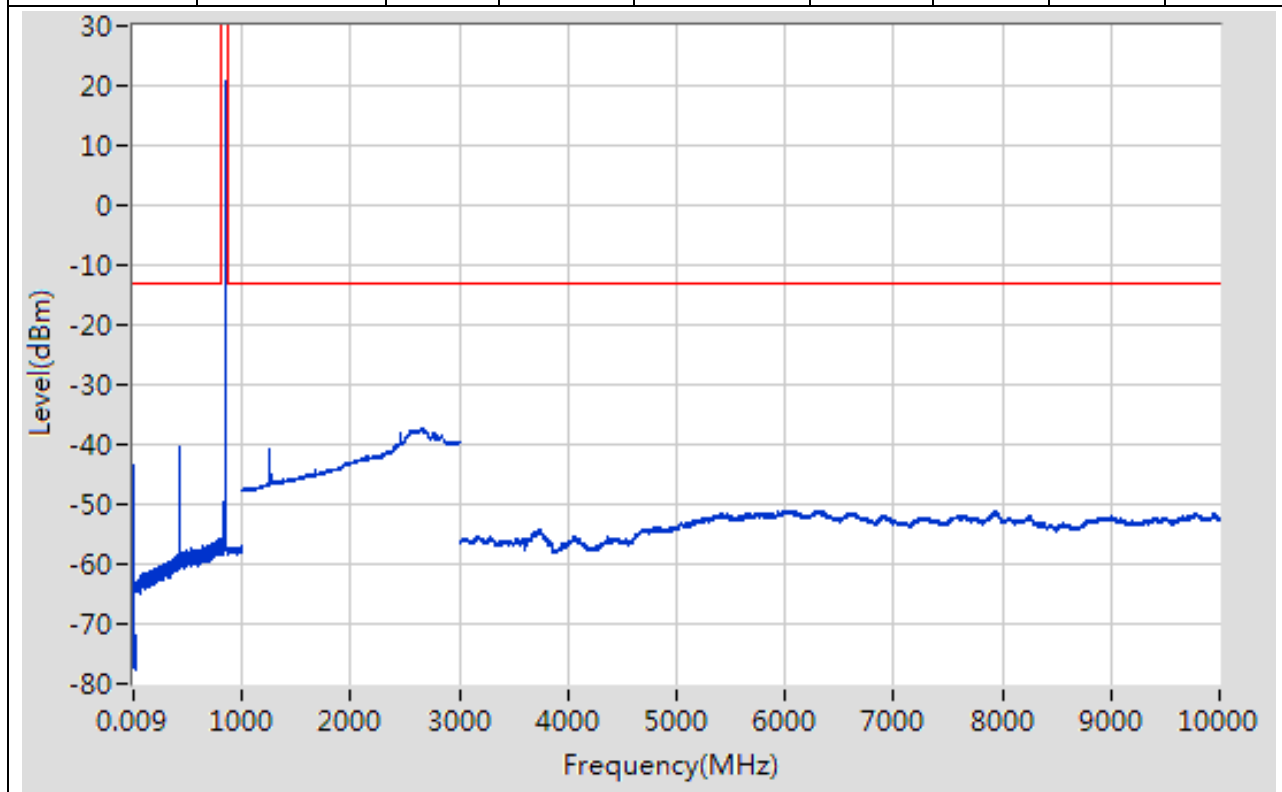
1.46. LTE Transmitter Spurious Emissions(NTNV)(Subtest:46, Channel:20600, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-48.36	-13	Pass	601
0.15	30	0.01	RMS	0.15	-42.83	-13	Pass	2985
30	814	0.1	RMS	424.15	-31.5	-13	Pass	7840
814	860	0.1	RMS	848.423	21.77	60	Pass	601
860	1000	0.1	RMS	997.598	-57.02	-13	Pass	1400
1000	3000	1	RMS	2661.831	-37.21	-13	Pass	2000
3000	10000	1	RMS	6028.433	-51	-13	Pass	7000



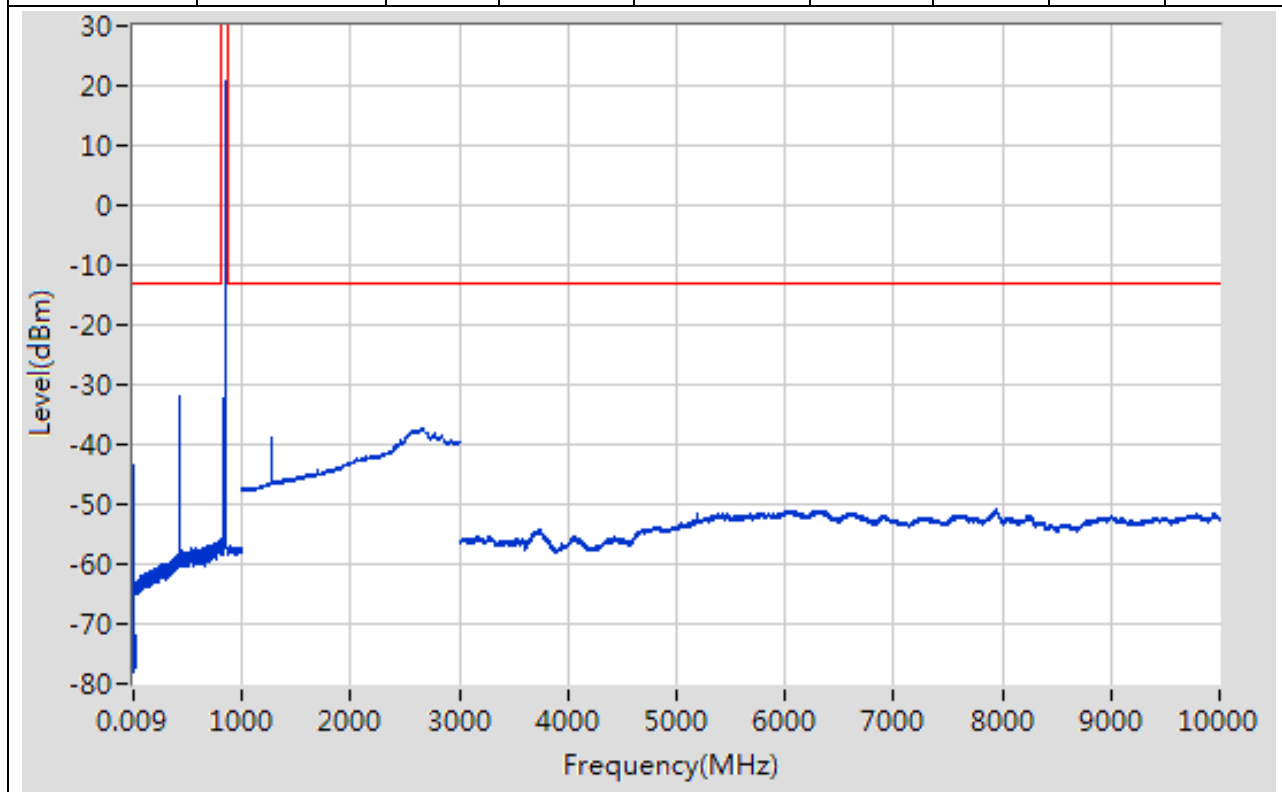
1.47. LTE Transmitter Spurious Emissions(NTNV)(Subtest:47, Channel:20600, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	-48.54	-13	Pass	601
0.15	30	0.01	RMS	0.15	-43.3	-13	Pass	2985
30	814	0.1	RMS	419.75	-40.44	-13	Pass	7840
814	860	0.1	RMS	839.607	20.73	60	Pass	601
860	1000	0.1	RMS	997.398	-57.11	-13	Pass	1400
1000	3000	1	RMS	2663.832	-37.14	-13	Pass	2000
3000	10000	1	RMS	5997.428	-51.09	-13	Pass	7000



1.48. LTE Transmitter Spurious Emissions(NTNV)(Subtest:48, Channel:20600, 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	-47.91	-13	Pass	601
0.15	30	0.01	RMS	0.15	-43.56	-13	Pass	2985
30	814	0.1	RMS	424.25	-31.79	-13	Pass	7840
814	860	0.1	RMS	848.423	20.86	60	Pass	601
860	1000	0.1	RMS	896.326	-57.06	-13	Pass	1400
1000	3000	1	RMS	2658.829	-37.21	-13	Pass	2000
3000	10000	1	RMS	7937.705	-50.89	-13	Pass	7000



END