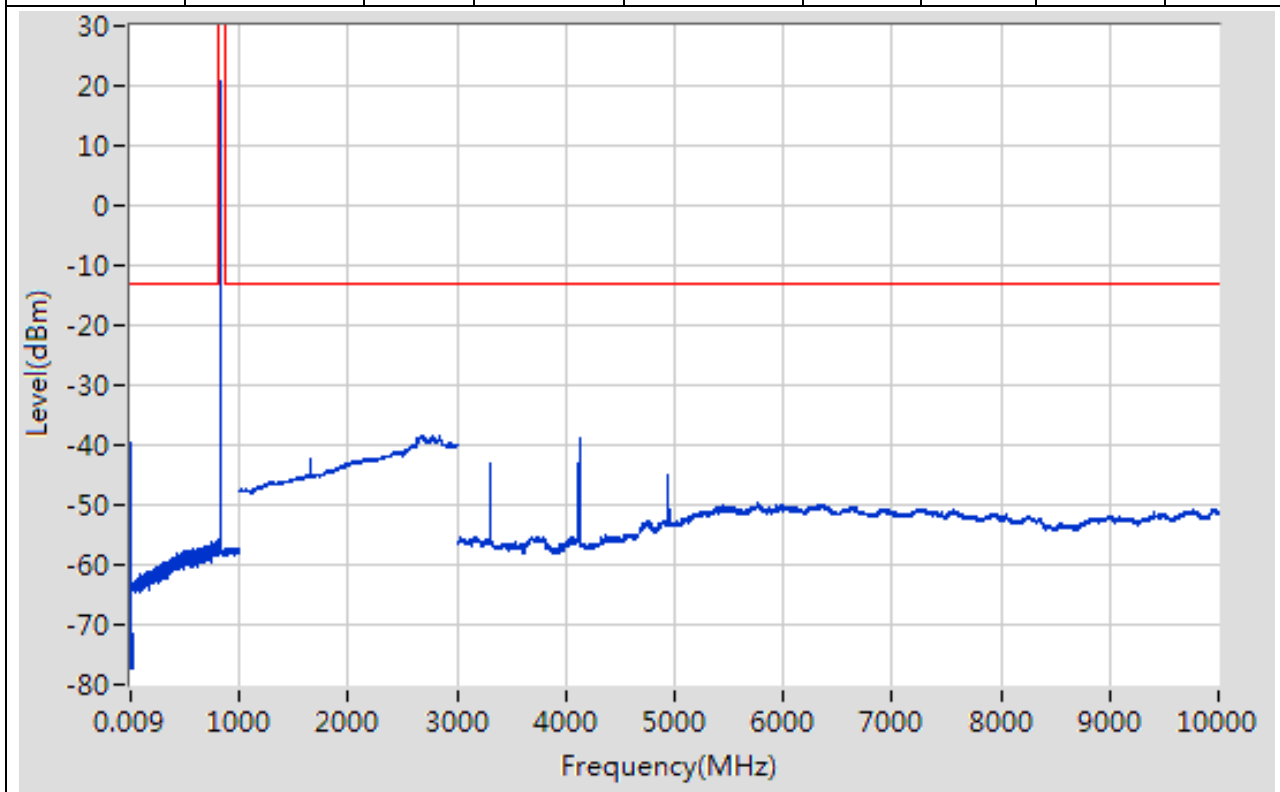


Annex C. LTE Transmitter Spurious Emissions

1. LTE_Band5

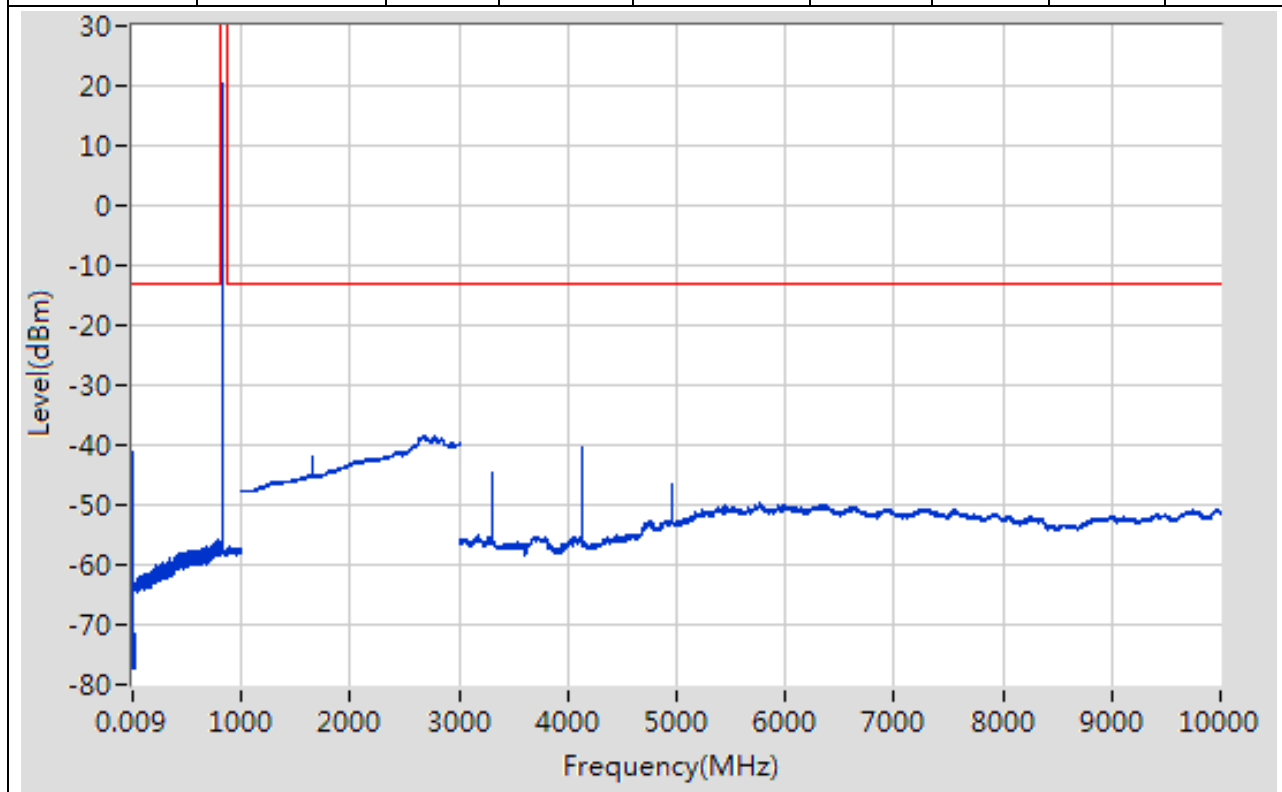
1.1. LTE Transmitter Spurious Emissions(NTNV)(Subtest:1, Channel:20407, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	0.01	-45.71	-13	Pass	601
0.15	30	0.01	RMS	0.15	-39.44	-13	Pass	2985
30	814	0.1	RMS	798.098	-55.96	-13	Pass	7840
814	860	0.1	RMS	824.273	20.62	60	Pass	601
860	1000	0.1	RMS	963.174	-57.15	-13	Pass	1400
1000	3000	1	RMS	2674.837	-38.39	-13	Pass	2000
3000	10000	1	RMS	4121.16	-38.84	-13	Pass	7000



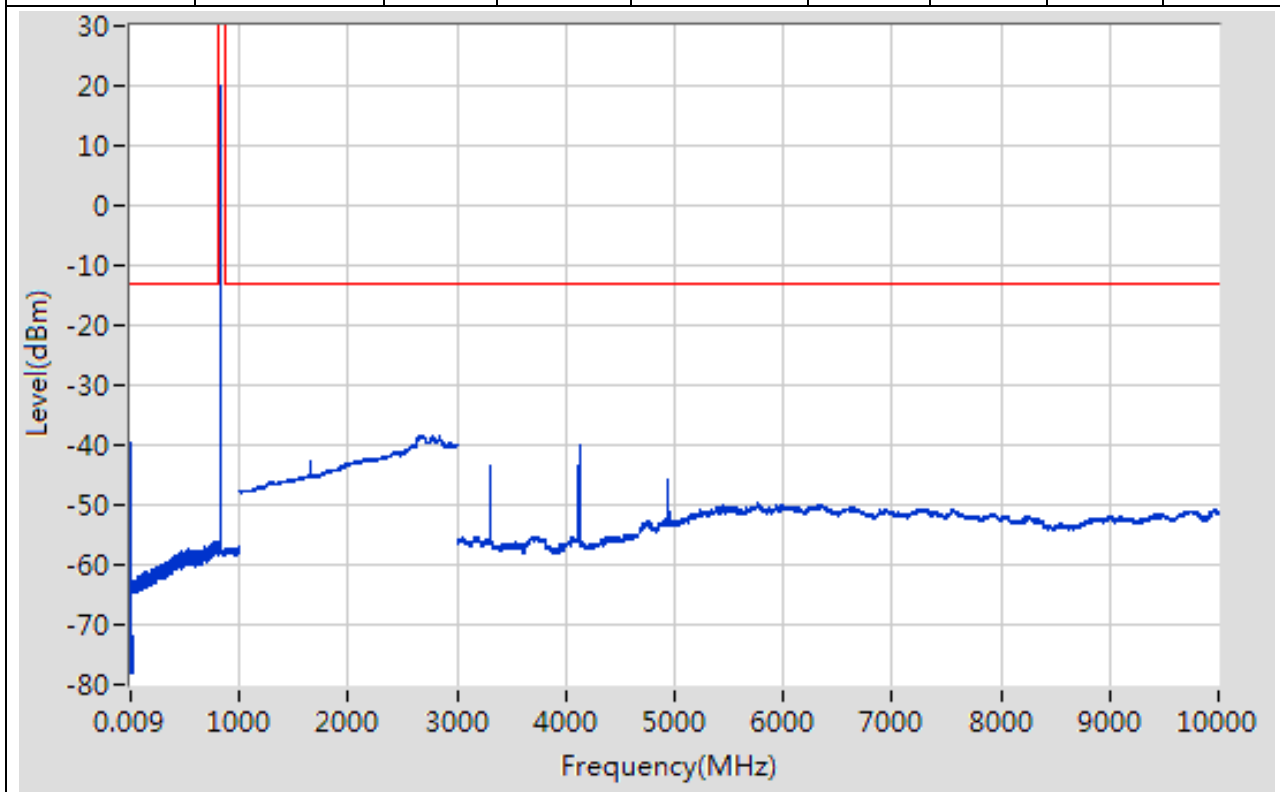
1.2. LTE Transmitter Spurious Emissions(NTNV)(Subtest:2, Channel:20407, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	0.012	-47.54	-13	Pass	601
0.15	30	0.01	RMS	0.15	-40.97	-13	Pass	2985
30	814	0.1	RMS	786.797	-55.95	-13	Pass	7840
814	860	0.1	RMS	825.117	20.46	60	Pass	601
860	1000	0.1	RMS	898.628	-57.08	-13	Pass	1400
1000	3000	1	RMS	2769.885	-38.39	-13	Pass	2000
3000	10000	1	RMS	4126.161	-40.37	-13	Pass	7000



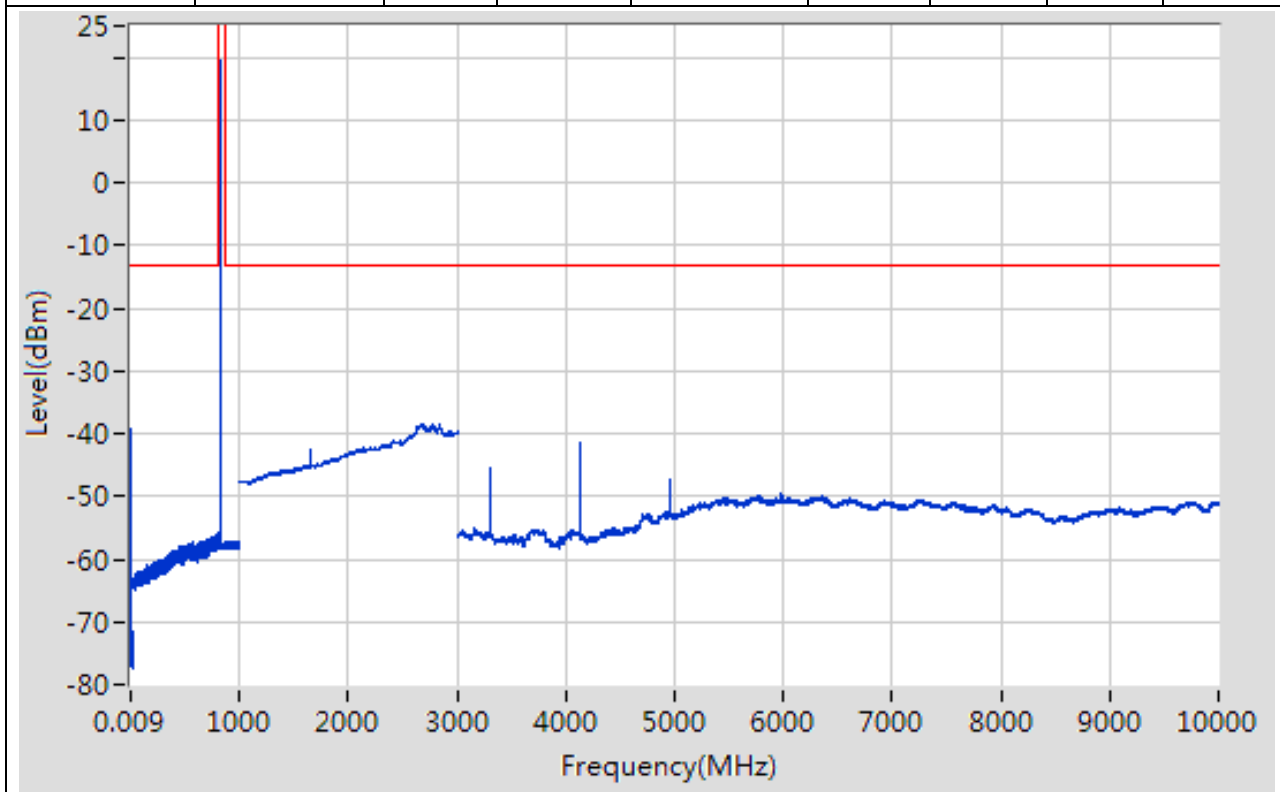
1.3. LTE Transmitter Spurious Emissions(NTNV)(Subtest:3, Channel:20407, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	0.009	-46.21	-13	Pass	601
0.15	30	0.01	RMS	0.15	-39.67	-13	Pass	2985
30	814	0.1	RMS	802.599	-56.09	-13	Pass	7840
814	860	0.1	RMS	824.273	20.06	60	Pass	601
860	1000	0.1	RMS	997.198	-57.12	-13	Pass	1400
1000	3000	1	RMS	2667.834	-38.38	-13	Pass	2000
3000	10000	1	RMS	4121.16	-39.84	-13	Pass	7000



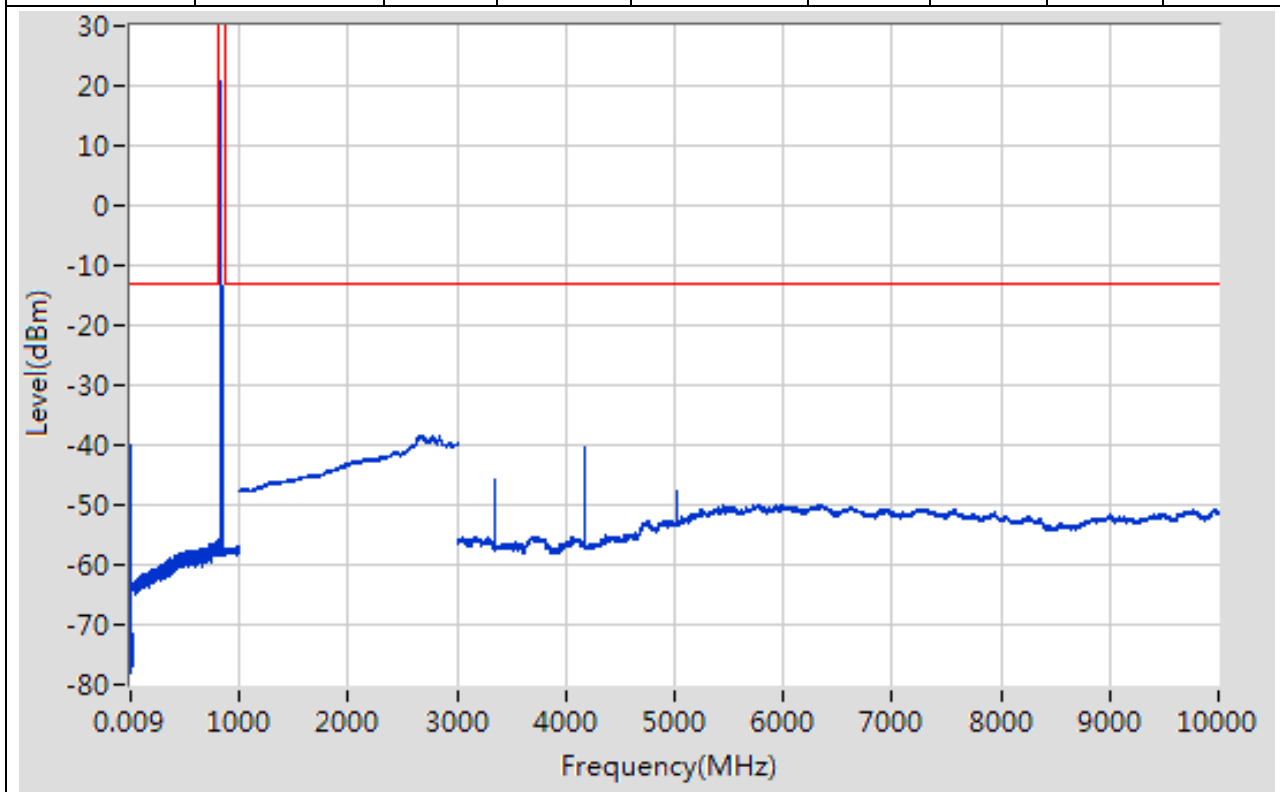
1.4. LTE Transmitter Spurious Emissions(NTNV)(Subtest:4, Channel:20407, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:HIGH)

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	0.012	-46.17	-13	Pass	601
0.15	30	0.01	RMS	0.15	-39.36	-13	Pass	2985
30	814	0.1	RMS	811	-55.74	-13	Pass	7840
814	860	0.1	RMS	825.117	19.49	60	Pass	601
860	1000	0.1	RMS	995.597	-57.11	-13	Pass	1400
1000	3000	1	RMS	2665.833	-38.38	-13	Pass	2000
3000	10000	1	RMS	4126.161	-41.38	-13	Pass	7000



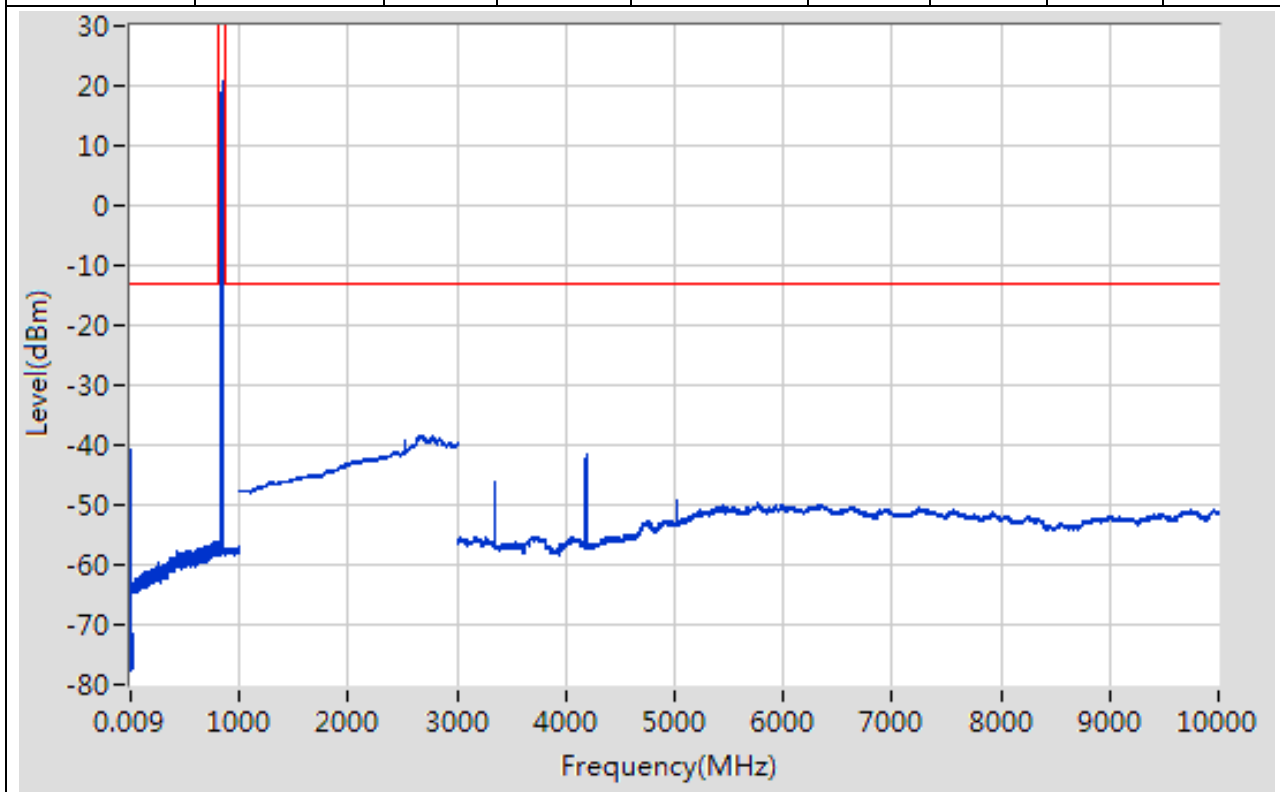
1.5. LTE Transmitter Spurious Emissions(NTNV)(Subtest:5, Channel:20525, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	0.009	-46.27	-13	Pass	601
0.15	30	0.01	RMS	0.15	-40.12	-13	Pass	2985
30	814	0.1	RMS	807.799	-55.77	-13	Pass	7840
814	860	0.1	RMS	836.08	20.72	60	Pass	601
860	1000	0.1	RMS	996.598	-57.08	-13	Pass	1400
1000	3000	1	RMS	2676.838	-38.44	-13	Pass	2000
3000	10000	1	RMS	4180.169	-40.25	-13	Pass	7000



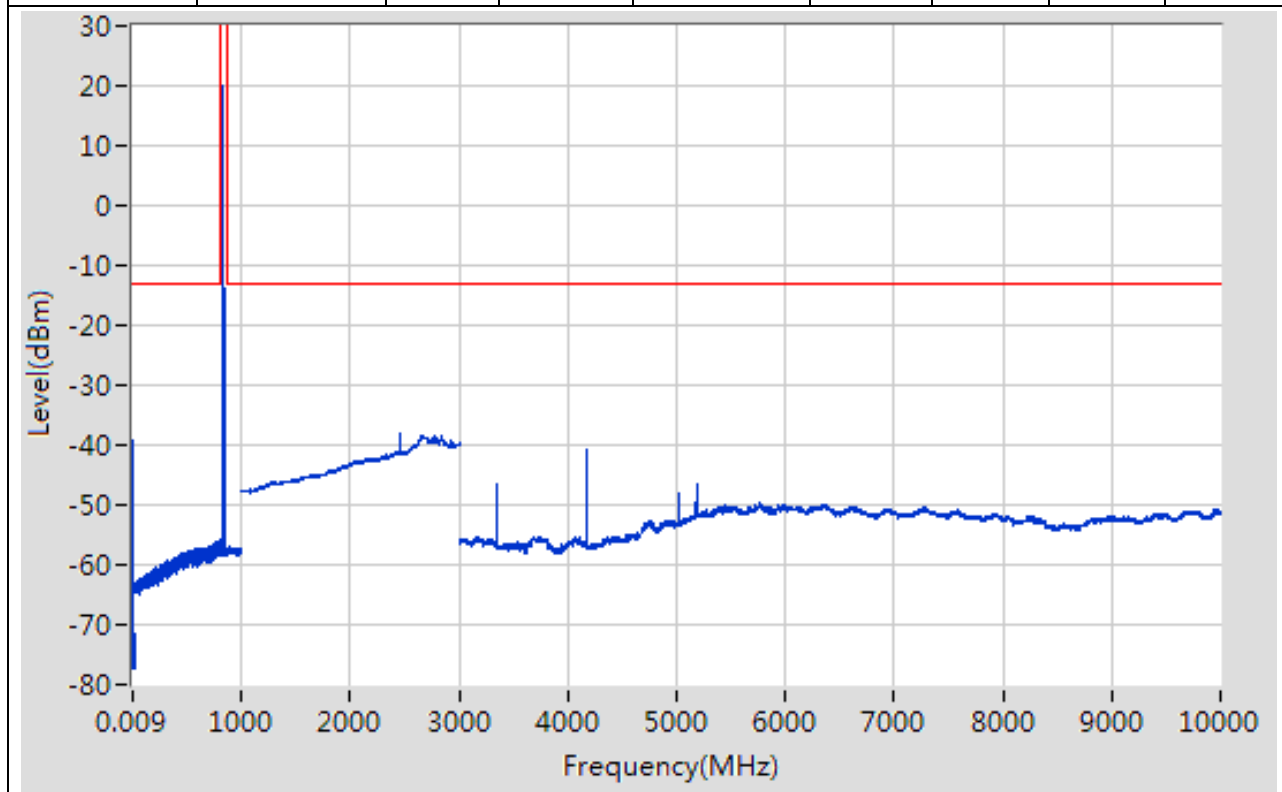
1.6. LTE Transmitter Spurious Emissions(NTNV)(Subtest:6, Channel:20525, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	0.01	-47.13	-13	Pass	601
0.15	30	0.01	RMS	0.15	-40.81	-13	Pass	2985
30	814	0.1	RMS	810.3	-56.01	-13	Pass	7840
814	860	0.1	RMS	836.923	20.67	60	Pass	601
860	1000	0.1	RMS	997.798	-57.01	-13	Pass	1400
1000	3000	1	RMS	2671.836	-38.38	-13	Pass	2000
3000	10000	1	RMS	4185.169	-41.52	-13	Pass	7000



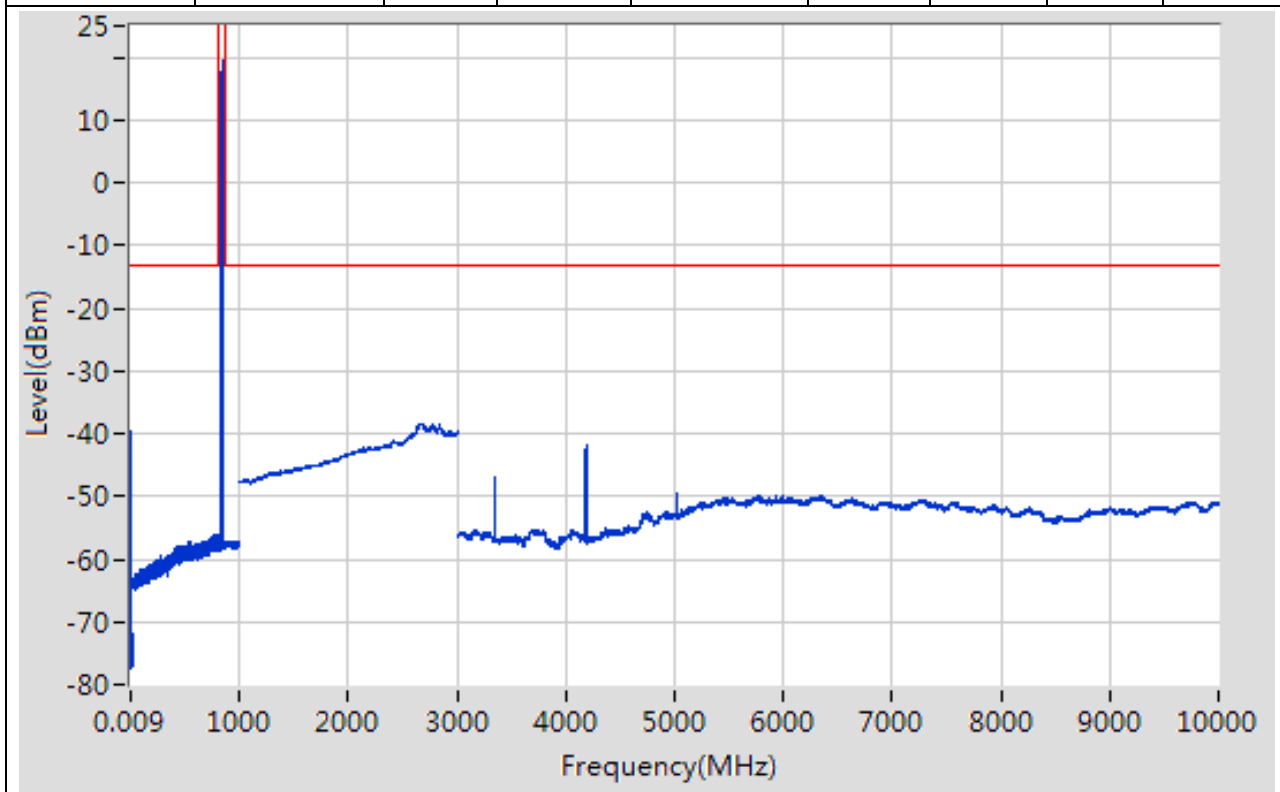
1.7. LTE Transmitter Spurious Emissions(NTNV)(Subtest:7, Channel:20525, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	-46.75	-13	Pass	601
0.15	30	0.01	RMS	0.15	-39.37	-13	Pass	2985
30	814	0.1	RMS	812	-55.84	-13	Pass	7840
814	860	0.1	RMS	836.08	20.18	60	Pass	601
860	1000	0.1	RMS	897.527	-57.04	-13	Pass	1400
1000	3000	1	RMS	2461.731	-38.24	-13	Pass	2000
3000	10000	1	RMS	4180.169	-40.76	-13	Pass	7000



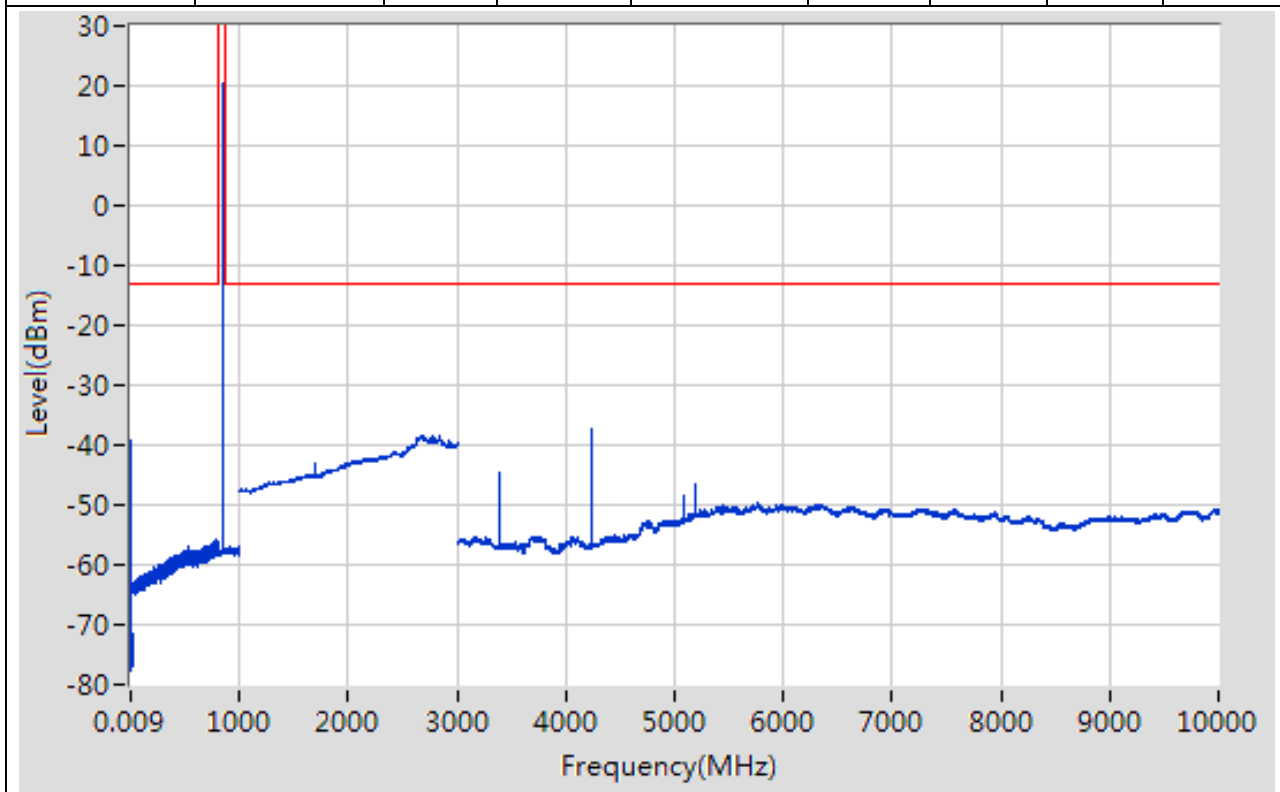
1.8. LTE Transmitter Spurious Emissions(NTNV)(Subtest:8, Channel:20525, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:HIGH)

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	0.009	-46.71	-13	Pass	601
0.15	30	0.01	RMS	0.15	-39.58	-13	Pass	2985
30	814	0.1	RMS	783.196	-55.96	-13	Pass	7840
814	860	0.1	RMS	836.923	19.67	60	Pass	601
860	1000	0.1	RMS	992.495	-57.07	-13	Pass	1400
1000	3000	1	RMS	2664.832	-38.41	-13	Pass	2000
3000	10000	1	RMS	4185.169	-41.89	-13	Pass	7000



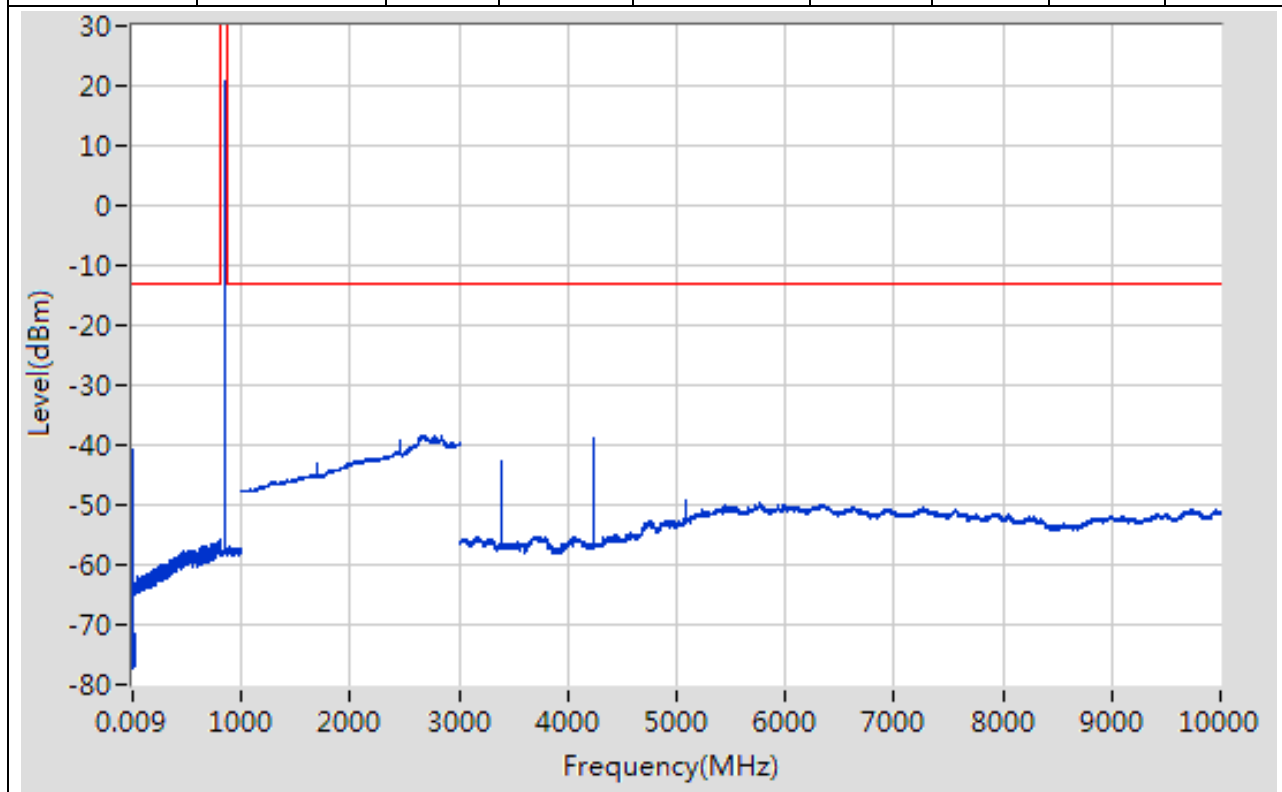
1.9. LTE Transmitter Spurious Emissions(NTNV)(Subtest:9, Channel:20643, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	-46.31	-13	Pass	601
0.15	30	0.01	RMS	0.15	-39.18	-13	Pass	2985
30	814	0.1	RMS	792.697	-55.92	-13	Pass	7840
814	860	0.1	RMS	847.81	20.56	60	Pass	601
860	1000	0.1	RMS	986.69	-57.05	-13	Pass	1400
1000	3000	1	RMS	2668.834	-38.32	-13	Pass	2000
3000	10000	1	RMS	4239.177	-37.47	-13	Pass	7000



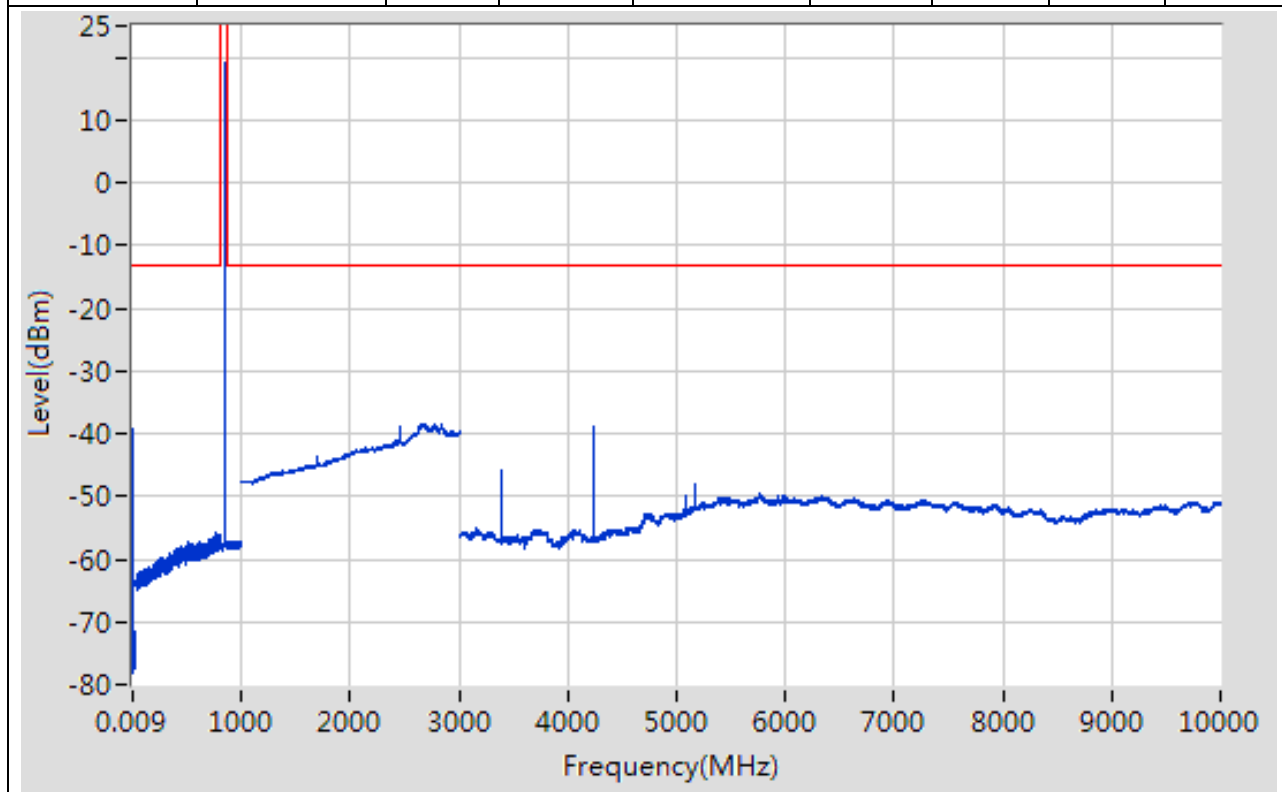
1.10. LTE Transmitter Spurious Emissions(NTNV)(Subtest:10, Channel:20643, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	0.009	-45.58	-13	Pass	601
0.15	30	0.01	RMS	0.16	-40.74	-13	Pass	2985
30	814	0.1	RMS	797.698	-55.87	-13	Pass	7840
814	860	0.1	RMS	848.73	20.91	60	Pass	601
860	1000	0.1	RMS	898.628	-57.1	-13	Pass	1400
1000	3000	1	RMS	2668.834	-38.28	-13	Pass	2000
3000	10000	1	RMS	4244.178	-38.7	-13	Pass	7000



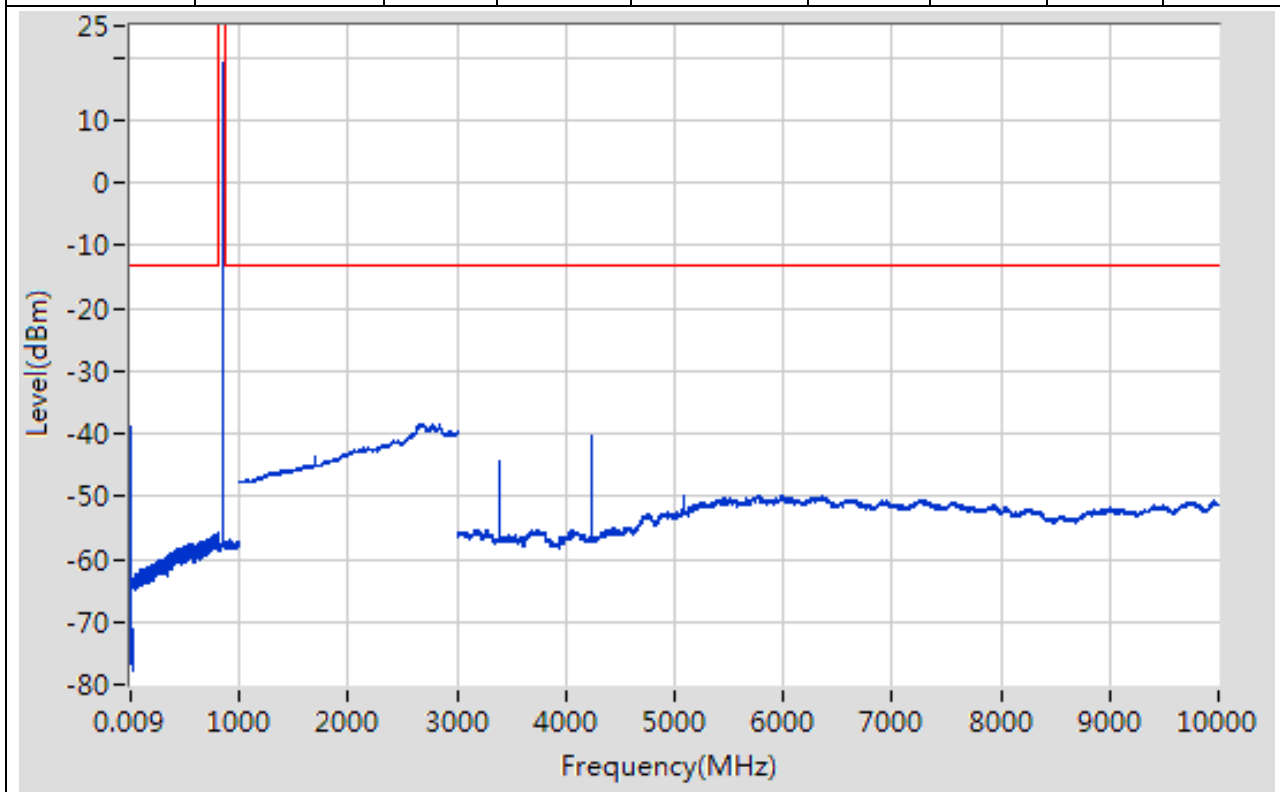
1.11. LTE Transmitter Spurious Emissions(NTNV)(Subtest:11, Channel:20643, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	0.01	-47.01	-13	Pass	601
0.15	30	0.01	RMS	0.15	-39.42	-13	Pass	2985
30	814	0.1	RMS	767.394	-55.85	-13	Pass	7840
814	860	0.1	RMS	847.887	19.11	60	Pass	601
860	1000	0.1	RMS	902.731	-57.14	-13	Pass	1400
1000	3000	1	RMS	2672.836	-38.39	-13	Pass	2000
3000	10000	1	RMS	4239.177	-39.03	-13	Pass	7000



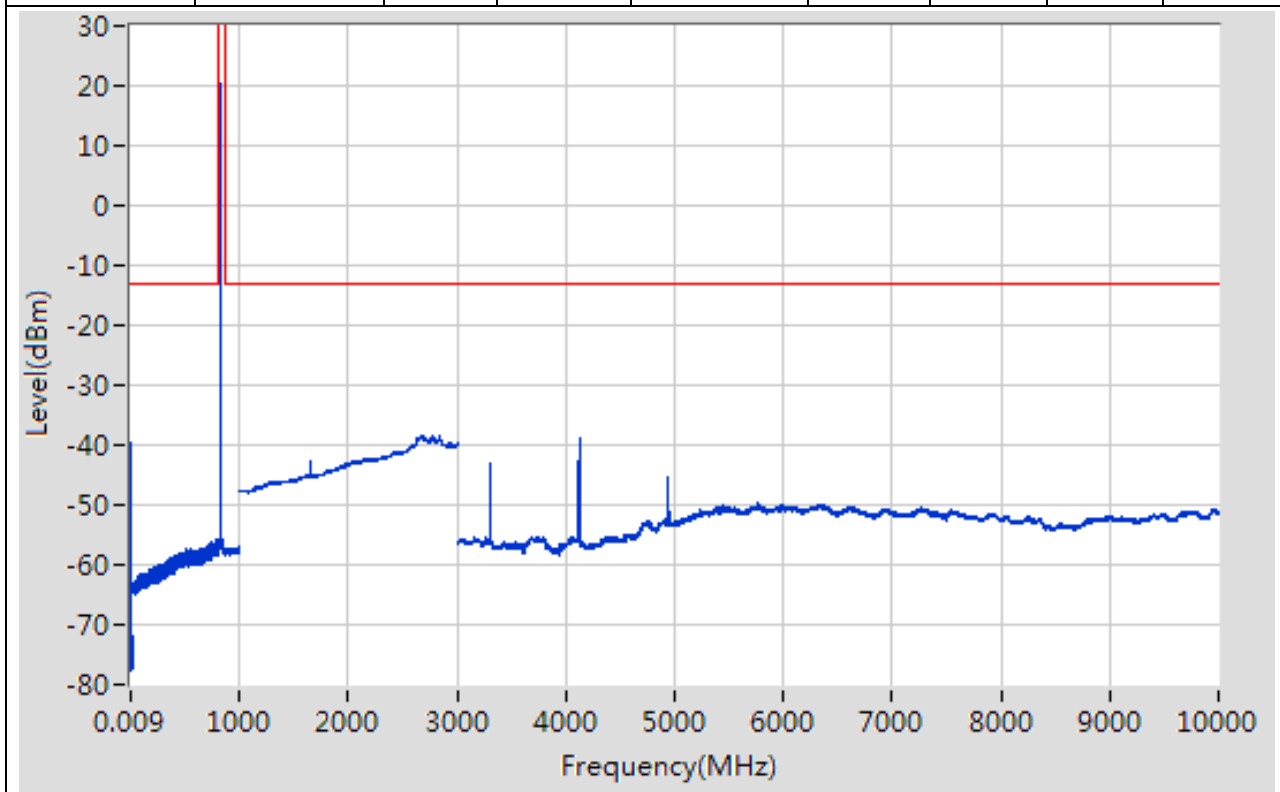
1.12. LTE Transmitter Spurious Emissions(NTNV)(Subtest:12, Channel:20643, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:HIGH)

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	-46.82	-13	Pass	601
0.15	30	0.01	RMS	0.15	-38.89	-13	Pass	2985
30	814	0.1	RMS	797.898	-55.91	-13	Pass	7840
814	860	0.1	RMS	848.73	19.29	60	Pass	601
860	1000	0.1	RMS	918.942	-56.99	-13	Pass	1400
1000	3000	1	RMS	2670.835	-38.46	-13	Pass	2000
3000	10000	1	RMS	4244.178	-40.52	-13	Pass	7000



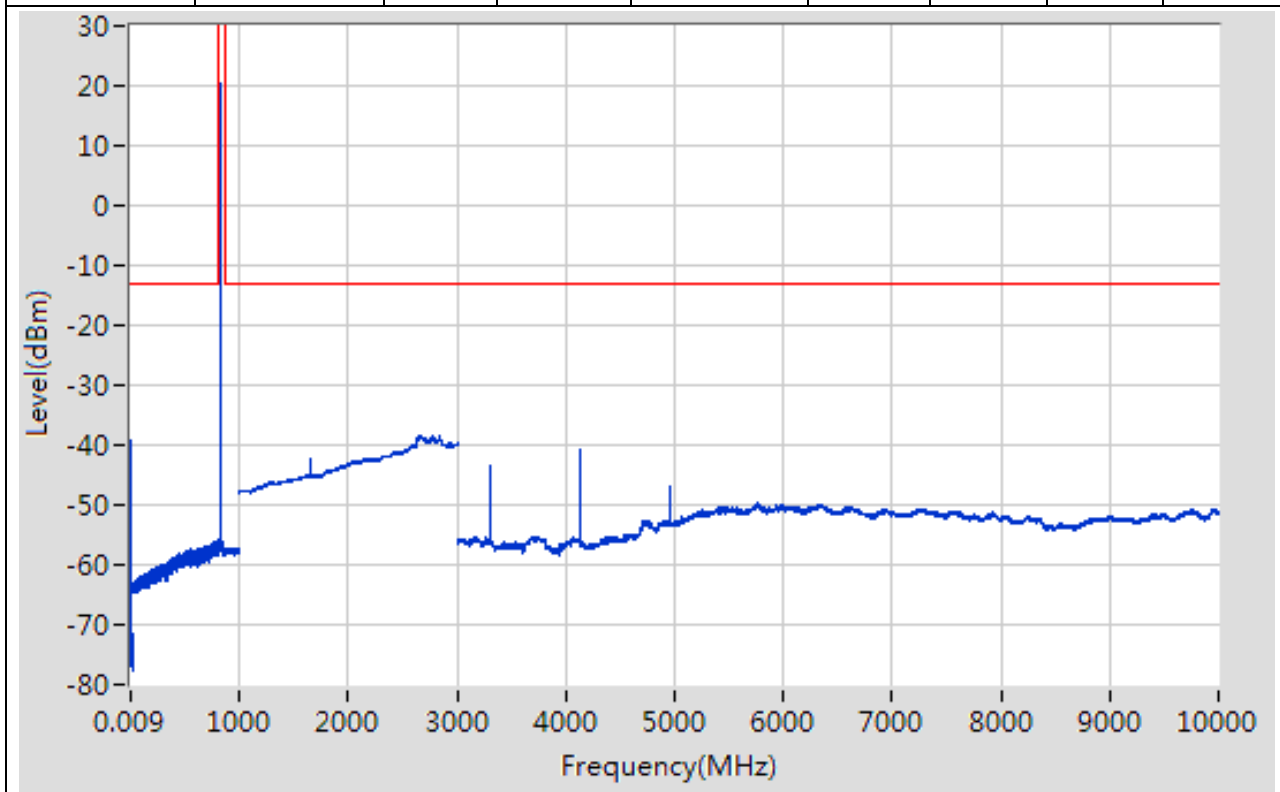
1.13. LTE Transmitter Spurious Emissions(NTNV)(Subtest:13, Channel:20415, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	-47.12	-13	Pass	601
0.15	30	0.01	RMS	0.15	-39.46	-13	Pass	2985
30	814	0.1	RMS	803.799	-55.59	-13	Pass	7840
814	860	0.1	RMS	824.273	20.38	60	Pass	601
860	1000	0.1	RMS	995.197	-57.06	-13	Pass	1400
1000	3000	1	RMS	2665.833	-38.4	-13	Pass	2000
3000	10000	1	RMS	4121.16	-38.83	-13	Pass	7000



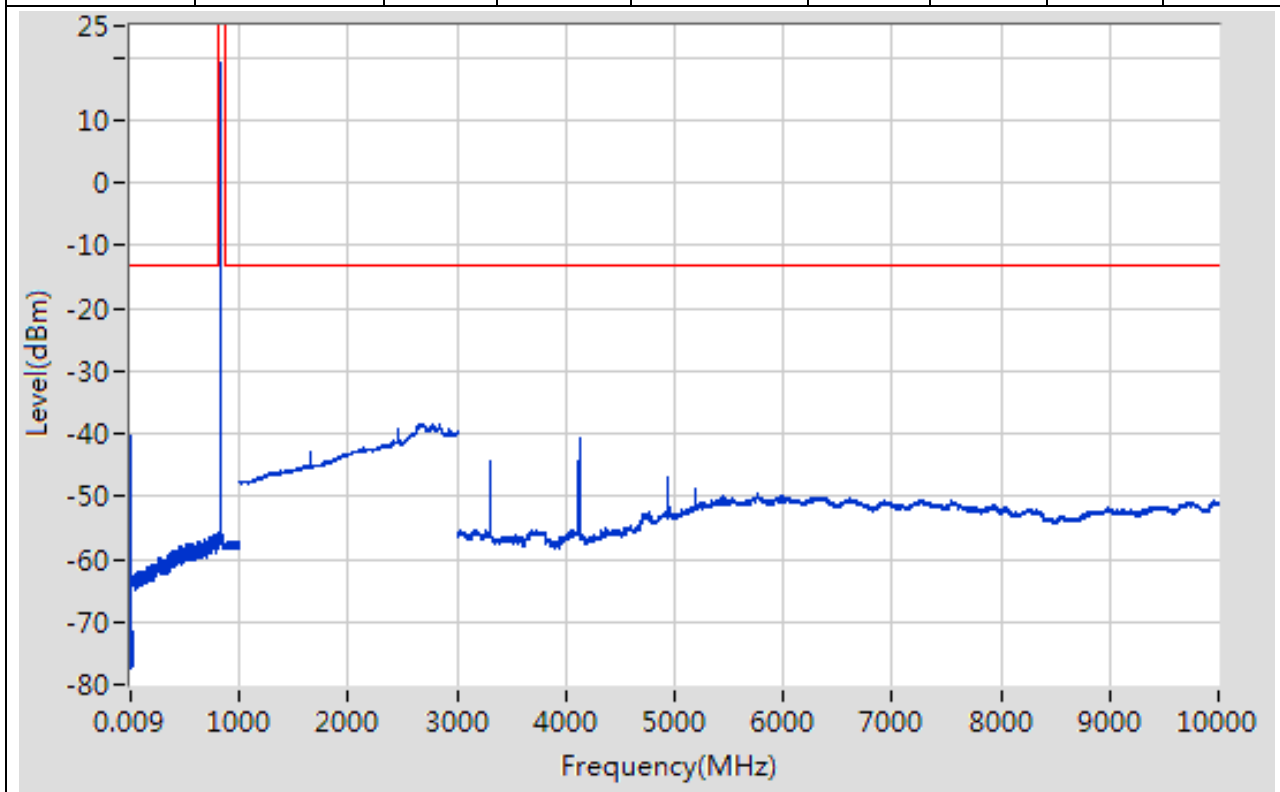
1.14. LTE Transmitter Spurious Emissions(NTNV)(Subtest:14, Channel:20415, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	-47.2	-13	Pass	601
0.15	30	0.01	RMS	0.15	-39.23	-13	Pass	2985
30	814	0.1	RMS	809.299	-55.9	-13	Pass	7840
814	860	0.1	RMS	826.727	20.38	60	Pass	601
860	1000	0.1	RMS	989.693	-57.12	-13	Pass	1400
1000	3000	1	RMS	2671.836	-38.41	-13	Pass	2000
3000	10000	1	RMS	4134.162	-40.61	-13	Pass	7000



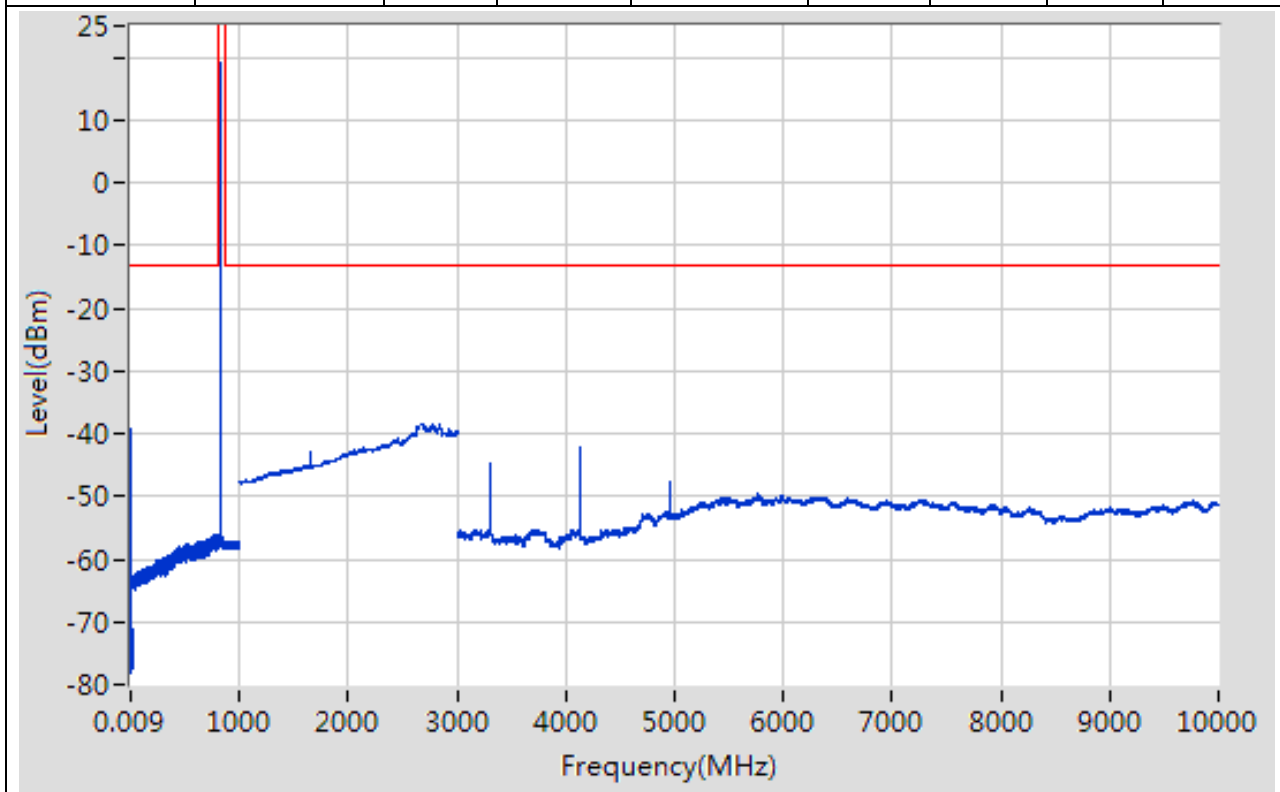
1.15. LTE Transmitter Spurious Emissions(NTNV)(Subtest:15, Channel:20415, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	0.011	-47.41	-13	Pass	601
0.15	30	0.01	RMS	0.16	-40.29	-13	Pass	2985
30	814	0.1	RMS	802.899	-55.76	-13	Pass	7840
814	860	0.1	RMS	824.273	19.11	60	Pass	601
860	1000	0.1	RMS	900.529	-57.09	-13	Pass	1400
1000	3000	1	RMS	2667.834	-38.4	-13	Pass	2000
3000	10000	1	RMS	4121.16	-40.66	-13	Pass	7000



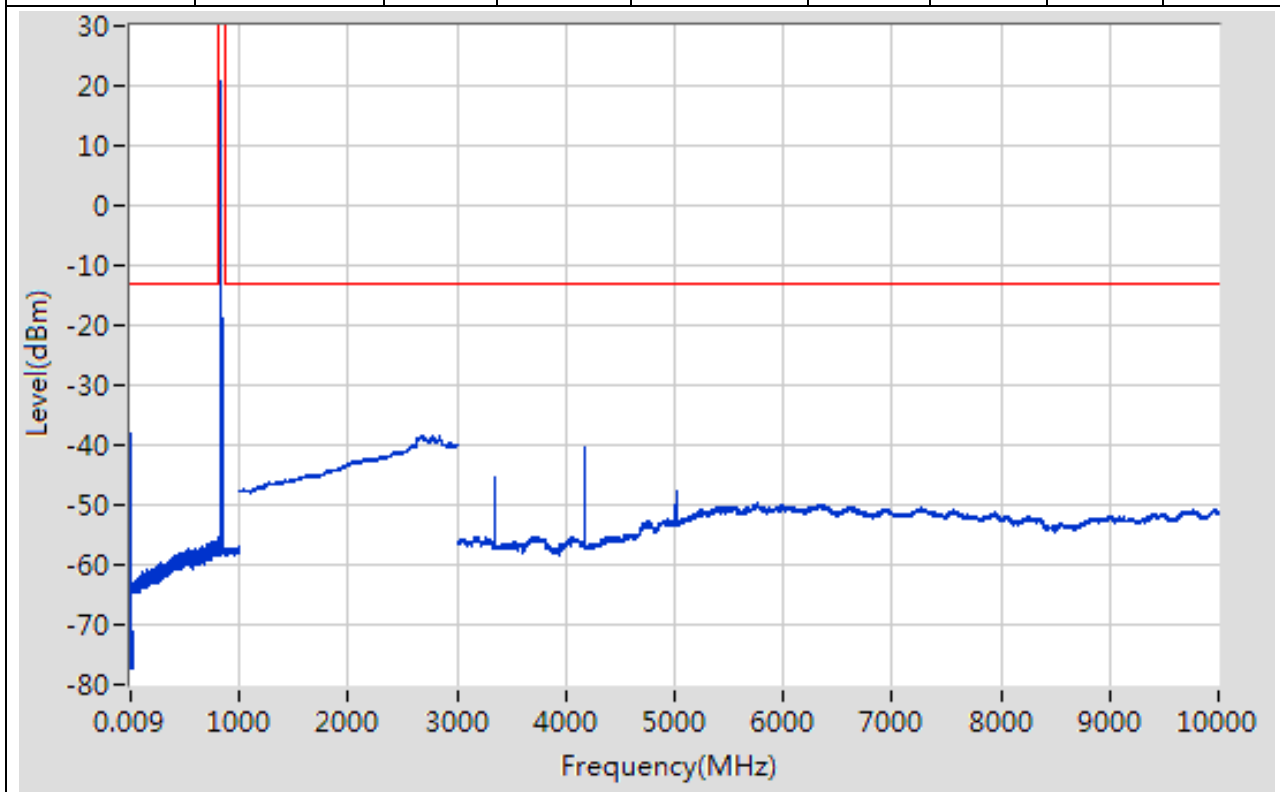
1.16. LTE Transmitter Spurious Emissions(NTNV)(Subtest:16, Channel:20415, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:HIGH)

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	0.01	-45.44	-13	Pass	601
0.15	30	0.01	RMS	0.15	-39.35	-13	Pass	2985
30	814	0.1	RMS	757.193	-55.98	-13	Pass	7840
814	860	0.1	RMS	826.727	18.96	60	Pass	601
860	1000	0.1	RMS	900.229	-57.13	-13	Pass	1400
1000	3000	1	RMS	2673.837	-38.4	-13	Pass	2000
3000	10000	1	RMS	4134.162	-42.16	-13	Pass	7000



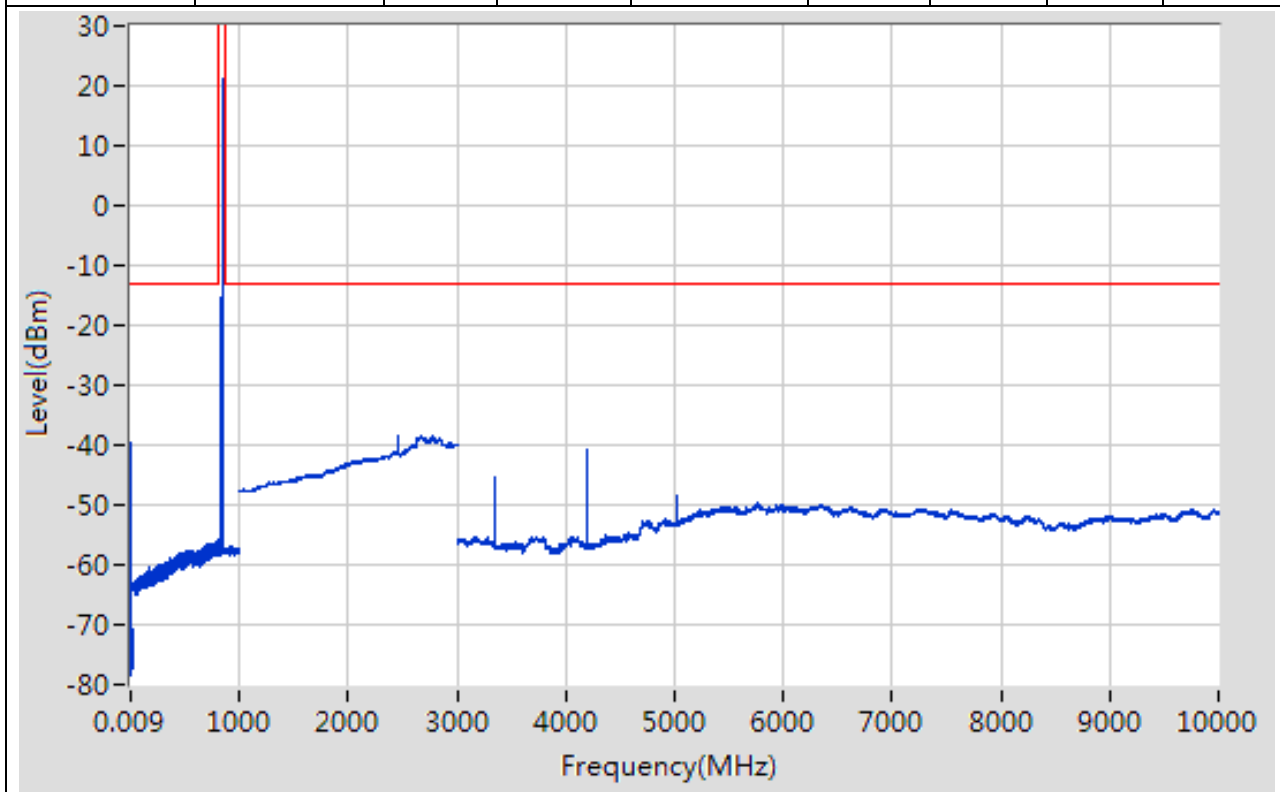
1.17. LTE Transmitter Spurious Emissions(NTNV)(Subtest:17, Channel:20525, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	0.009	-46.35	-13	Pass	601
0.15	30	0.01	RMS	0.15	-38.09	-13	Pass	2985
30	814	0.1	RMS	812	-55.49	-13	Pass	7840
814	860	0.1	RMS	835.237	20.84	60	Pass	601
860	1000	0.1	RMS	998.199	-57.11	-13	Pass	1400
1000	3000	1	RMS	2669.835	-38.39	-13	Pass	2000
3000	10000	1	RMS	4176.168	-40.25	-13	Pass	7000



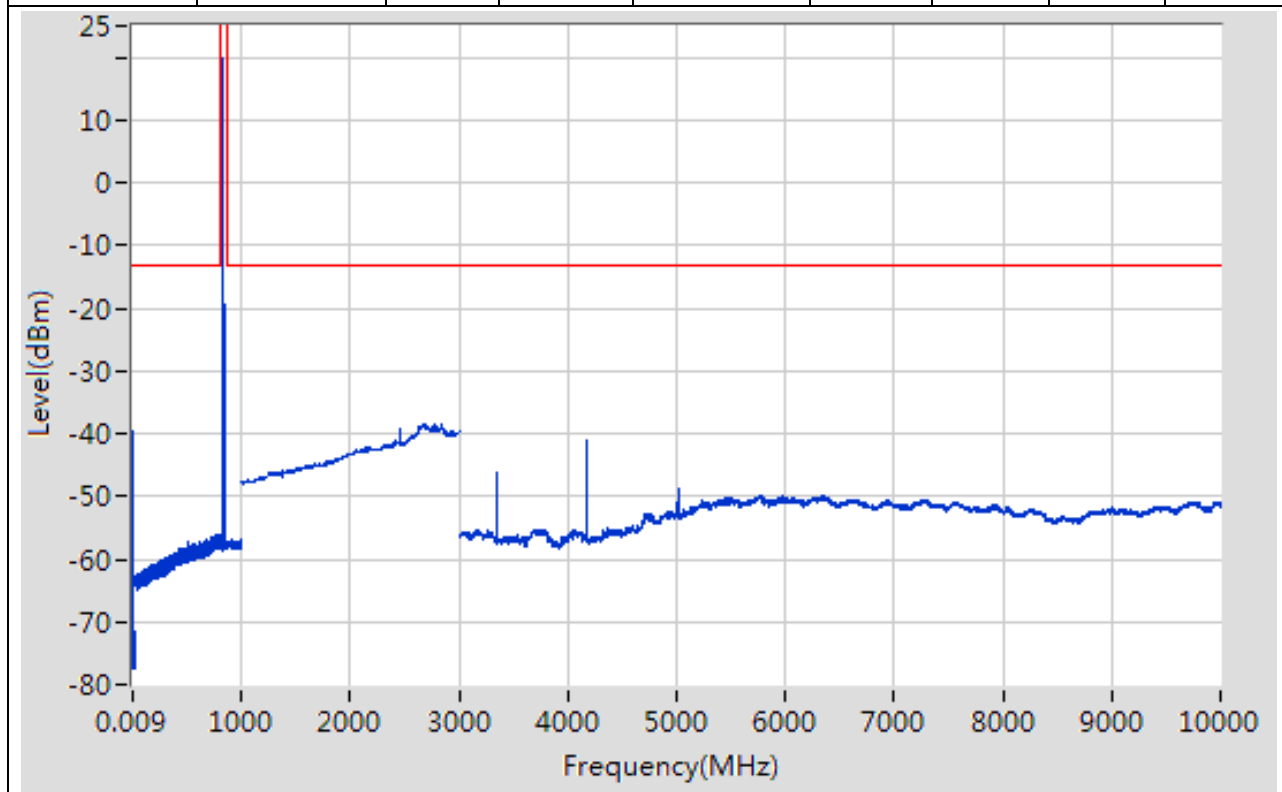
1.18. LTE Transmitter Spurious Emissions(NTNV)(Subtest:18, Channel:20525, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	0.01	-46.68	-13	Pass	601
0.15	30	0.01	RMS	0.15	-39.75	-13	Pass	2985
30	814	0.1	RMS	799.398	-55.88	-13	Pass	7840
814	860	0.1	RMS	837.767	20.96	60	Pass	601
860	1000	0.1	RMS	925.847	-57.04	-13	Pass	1400
1000	3000	1	RMS	2675.838	-38.37	-13	Pass	2000
3000	10000	1	RMS	4189.17	-40.84	-13	Pass	7000



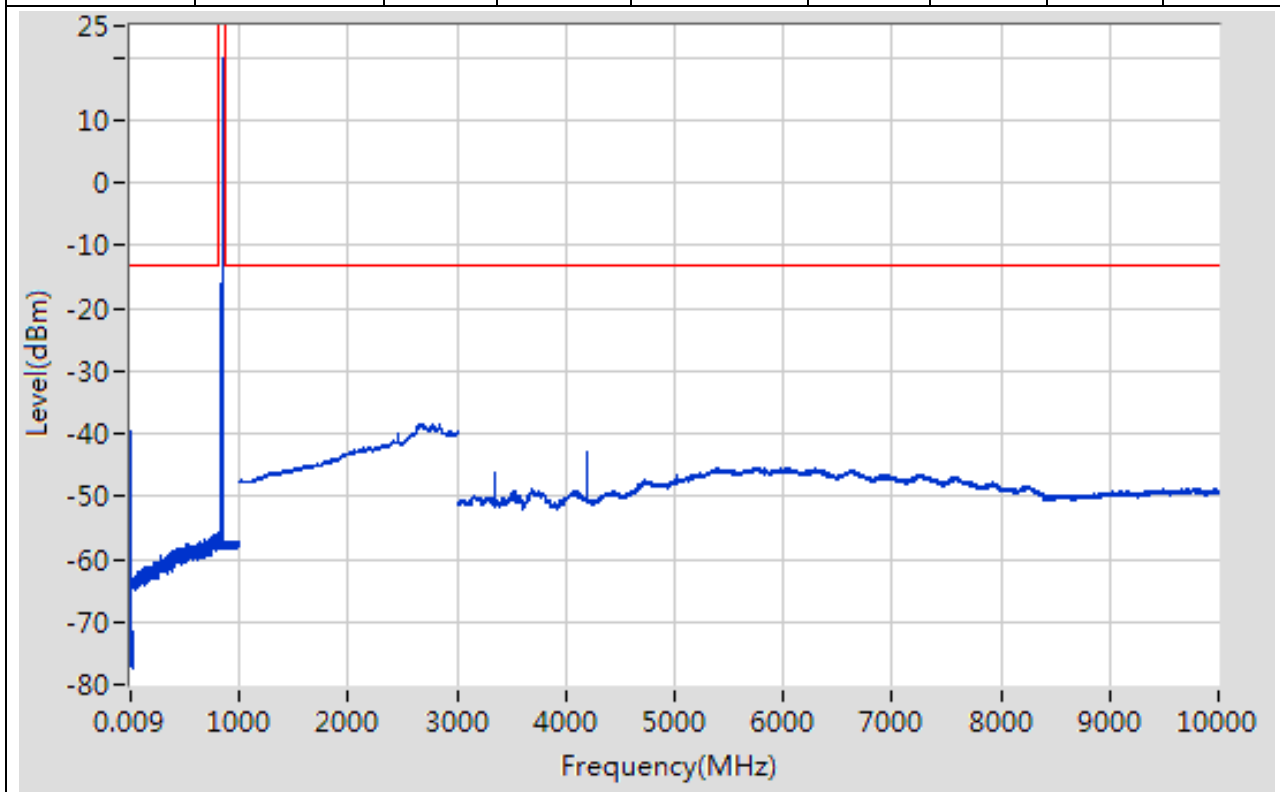
1.19. LTE Transmitter Spurious Emissions(NTNV)(Subtest:19, Channel:20525, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	0.01	-46.61	-13	Pass	601
0.15	30	0.01	RMS	0.15	-39.68	-13	Pass	2985
30	814	0.1	RMS	796.698	-56.01	-13	Pass	7840
814	860	0.1	RMS	835.237	19.92	60	Pass	601
860	1000	0.1	RMS	989.192	-57.03	-13	Pass	1400
1000	3000	1	RMS	2677.839	-38.4	-13	Pass	2000
3000	10000	1	RMS	4176.168	-41.19	-13	Pass	7000



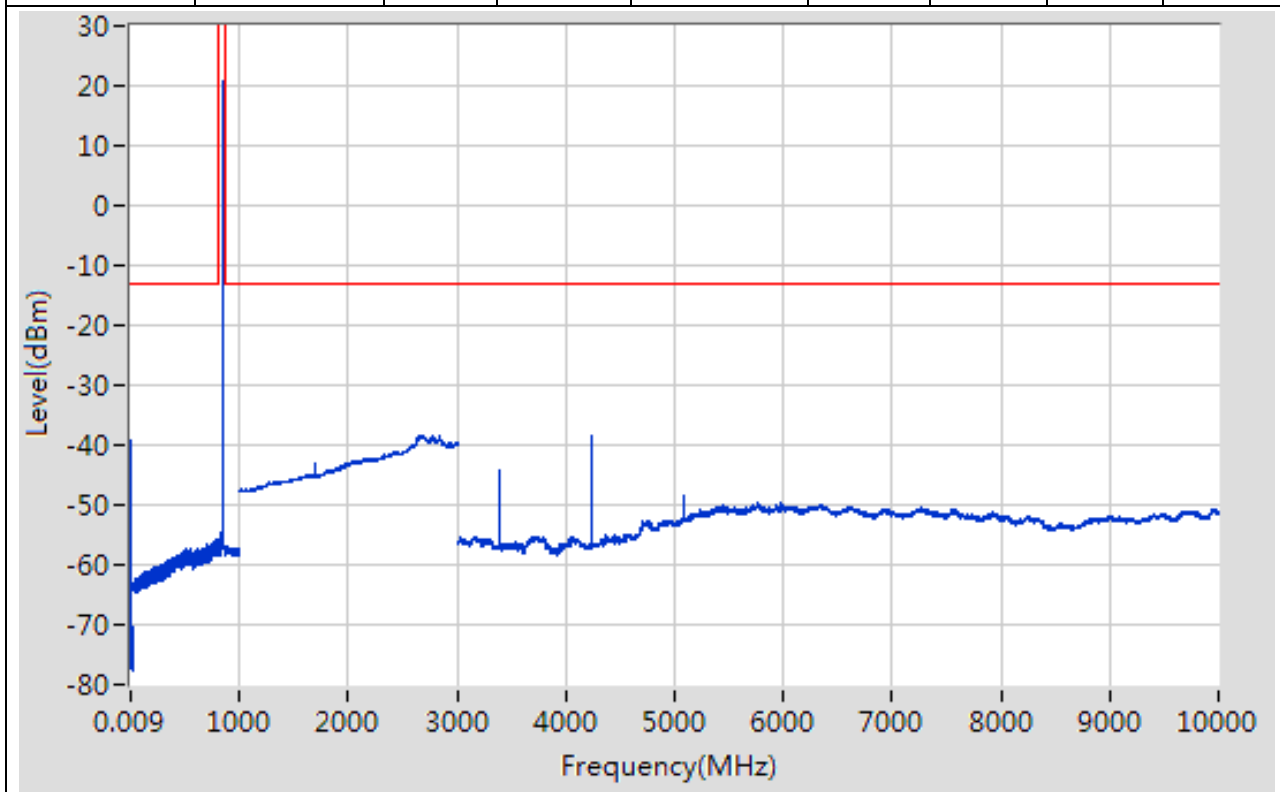
1.20. LTE Transmitter Spurious Emissions(NTNV)(Subtest:20, Channel:20525, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:HIGH)

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	0.011	-46.54	-13	Pass	601
0.15	30	0.01	RMS	0.15	-39.6	-13	Pass	2985
30	814	0.1	RMS	809.999	-55.87	-13	Pass	7840
814	860	0.1	RMS	837.767	19.84	60	Pass	601
860	1000	0.1	RMS	914.639	-57.16	-13	Pass	1400
1000	3000	1	RMS	2675.838	-38.39	-13	Pass	2000
3000	10000	1	RMS	4189.17	-42.83	-13	Pass	7000



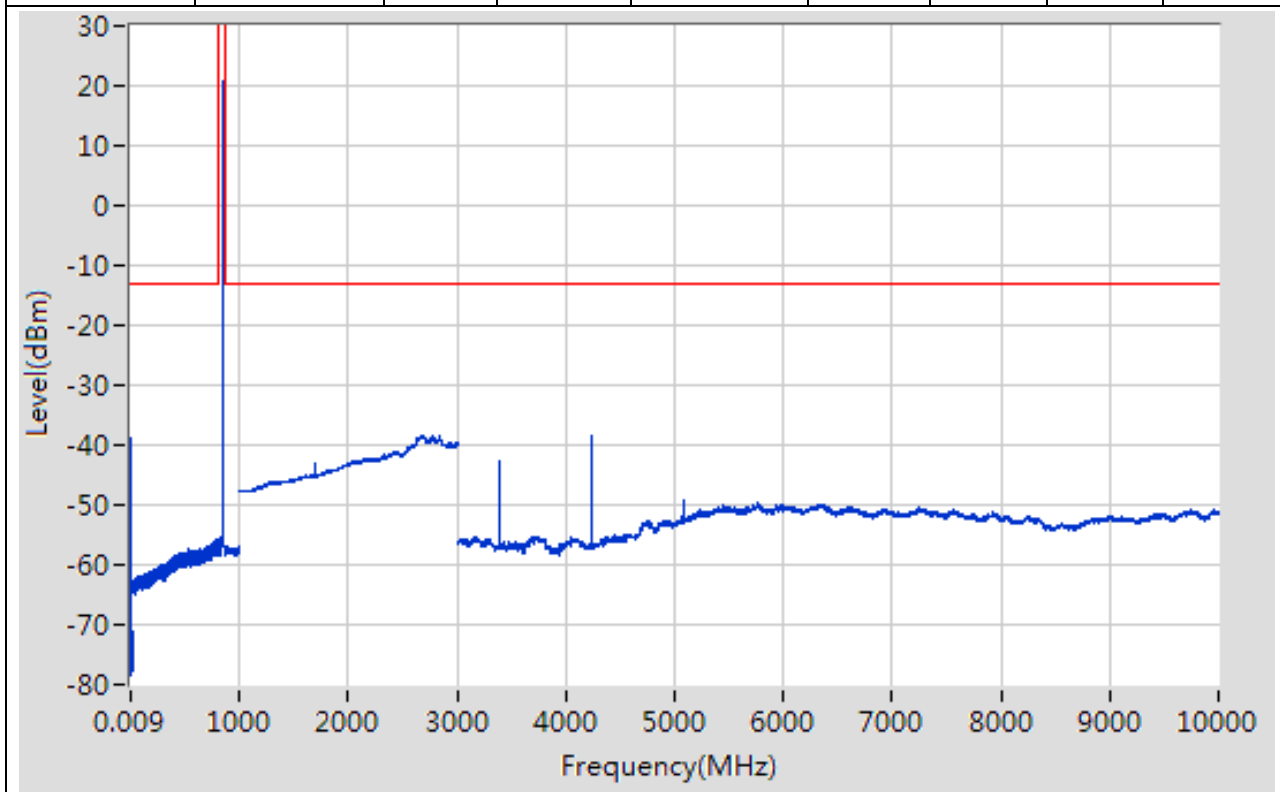
1.21. LTE Transmitter Spurious Emissions(NTNV)(Subtest:21, Channel:20635, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	0.01	-46.14	-13	Pass	601
0.15	30	0.01	RMS	0.15	-39.21	-13	Pass	2985
30	814	0.1	RMS	813.2	-55.68	-13	Pass	7840
814	860	0.1	RMS	846.277	20.73	60	Pass	601
860	1000	0.1	RMS	892.823	-57.11	-13	Pass	1400
1000	3000	1	RMS	2666.833	-38.45	-13	Pass	2000
3000	10000	1	RMS	4231.176	-38.59	-13	Pass	7000



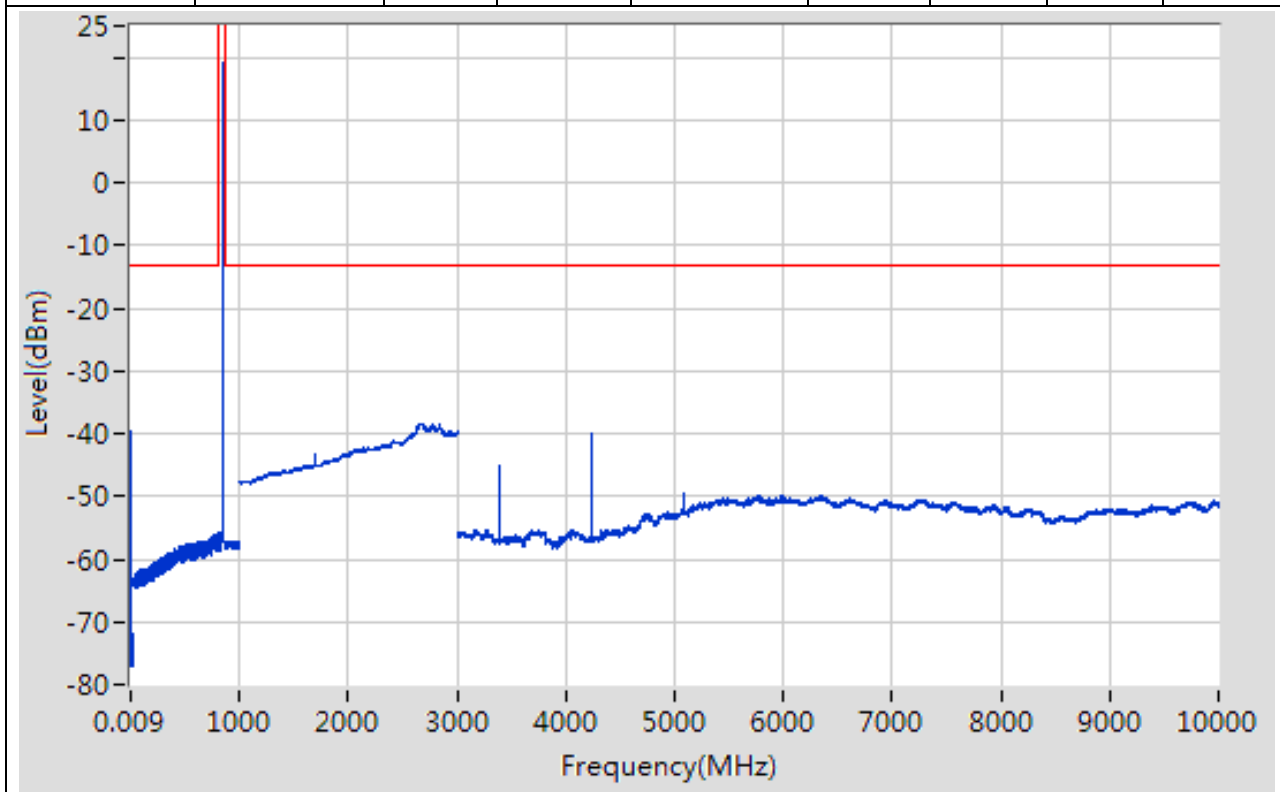
1.22. LTE Transmitter Spurious Emissions(NTNV)(Subtest:22, Channel:20635, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	-46.12	-13	Pass	601
0.15	30	0.01	RMS	0.15	-38.86	-13	Pass	2985
30	814	0.1	RMS	779.796	-55.75	-13	Pass	7840
814	860	0.1	RMS	848.73	20.62	60	Pass	601
860	1000	0.1	RMS	994.596	-57.02	-13	Pass	1400
1000	3000	1	RMS	2668.834	-38.45	-13	Pass	2000
3000	10000	1	RMS	4244.178	-38.3	-13	Pass	7000



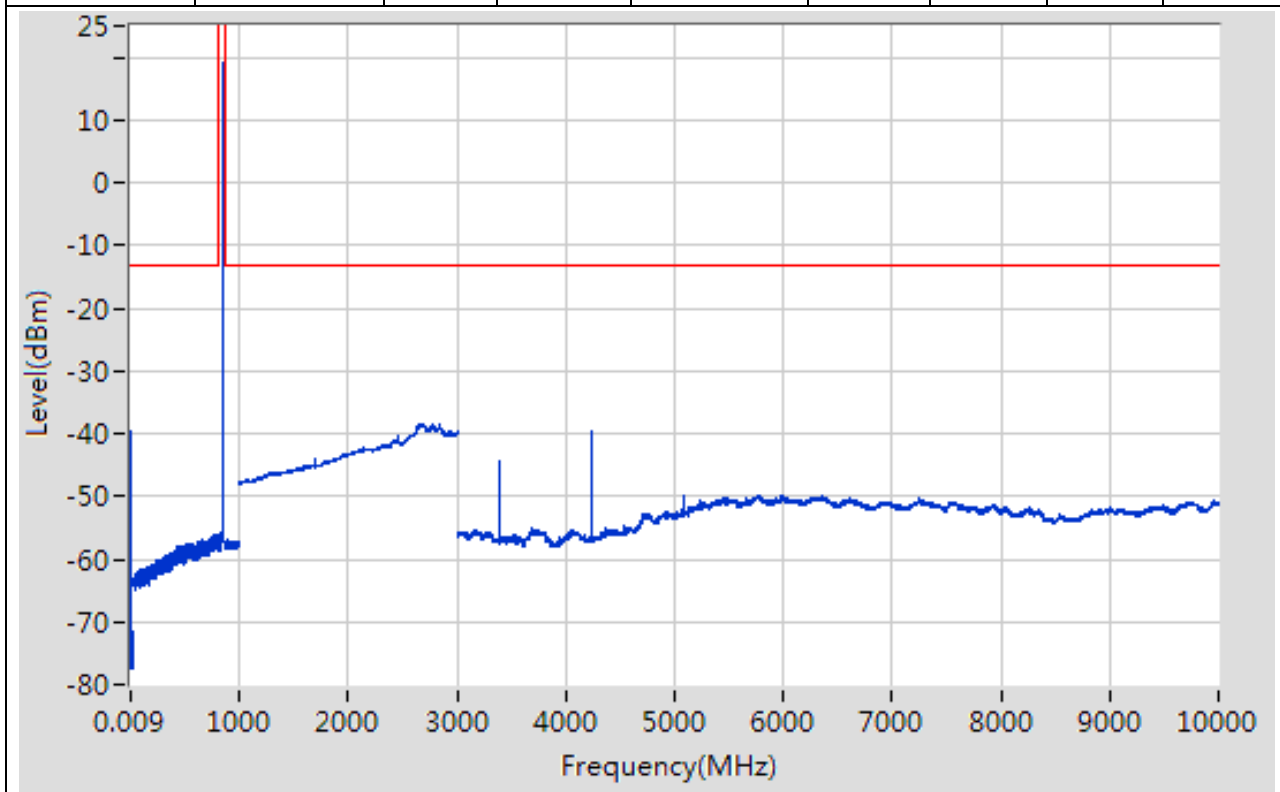
1.23. LTE Transmitter Spurious Emissions(NTNV)(Subtest:23, Channel:20635, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	0.011	-47.08	-13	Pass	601
0.15	30	0.01	RMS	0.15	-39.71	-13	Pass	2985
30	814	0.1	RMS	809.199	-55.9	-13	Pass	7840
814	860	0.1	RMS	846.2	19.28	60	Pass	601
860	1000	0.1	RMS	896.926	-57.13	-13	Pass	1400
1000	3000	1	RMS	2669.835	-38.44	-13	Pass	2000
3000	10000	1	RMS	4231.176	-40.16	-13	Pass	7000



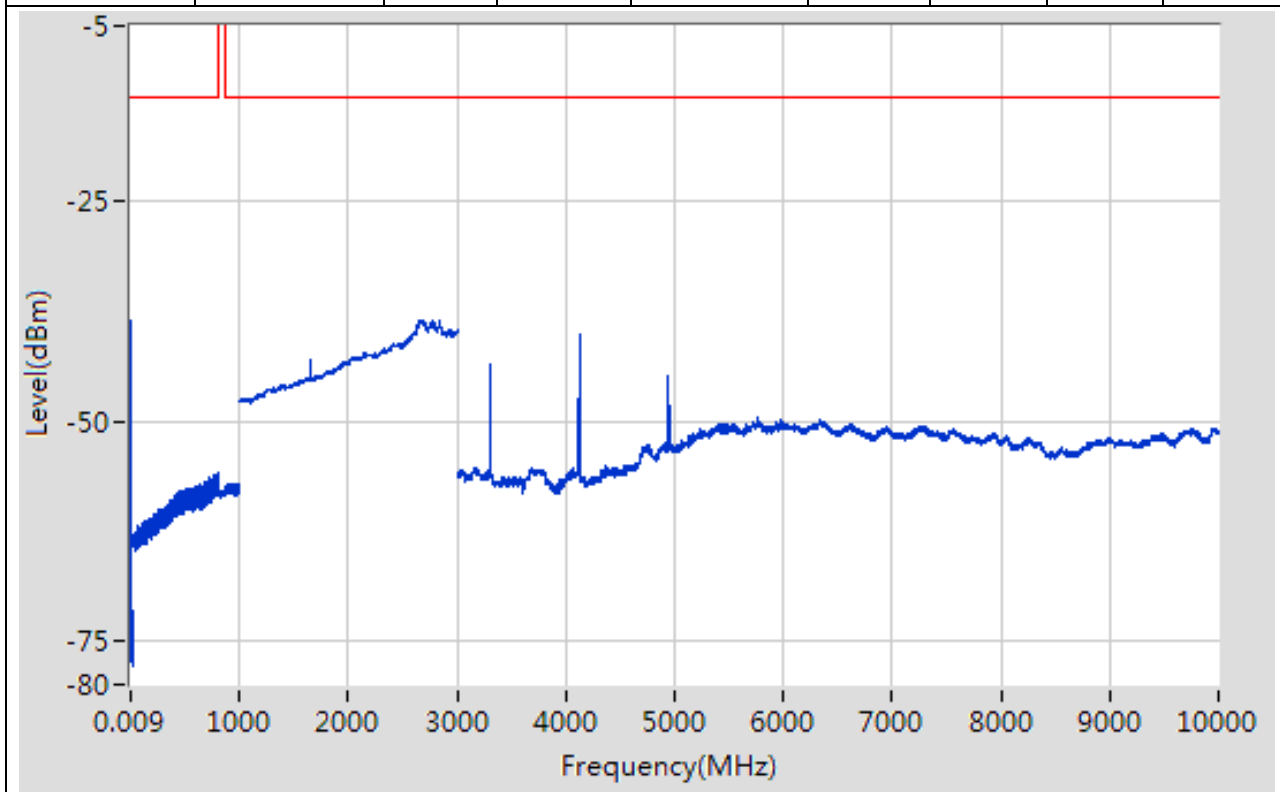
1.24. LTE Transmitter Spurious Emissions(NTNV)(Subtest:24, Channel:20635, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:HIGH)

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	-46.1	-13	Pass	601
0.15	30	0.01	RMS	0.15	-39.62	-13	Pass	2985
30	814	0.1	RMS	807.199	-55.96	-13	Pass	7840
814	860	0.1	RMS	848.73	19.3	60	Pass	601
860	1000	0.1	RMS	896.626	-56.94	-13	Pass	1400
1000	3000	1	RMS	2669.835	-38.39	-13	Pass	2000
3000	10000	1	RMS	4244.178	-39.48	-13	Pass	7000



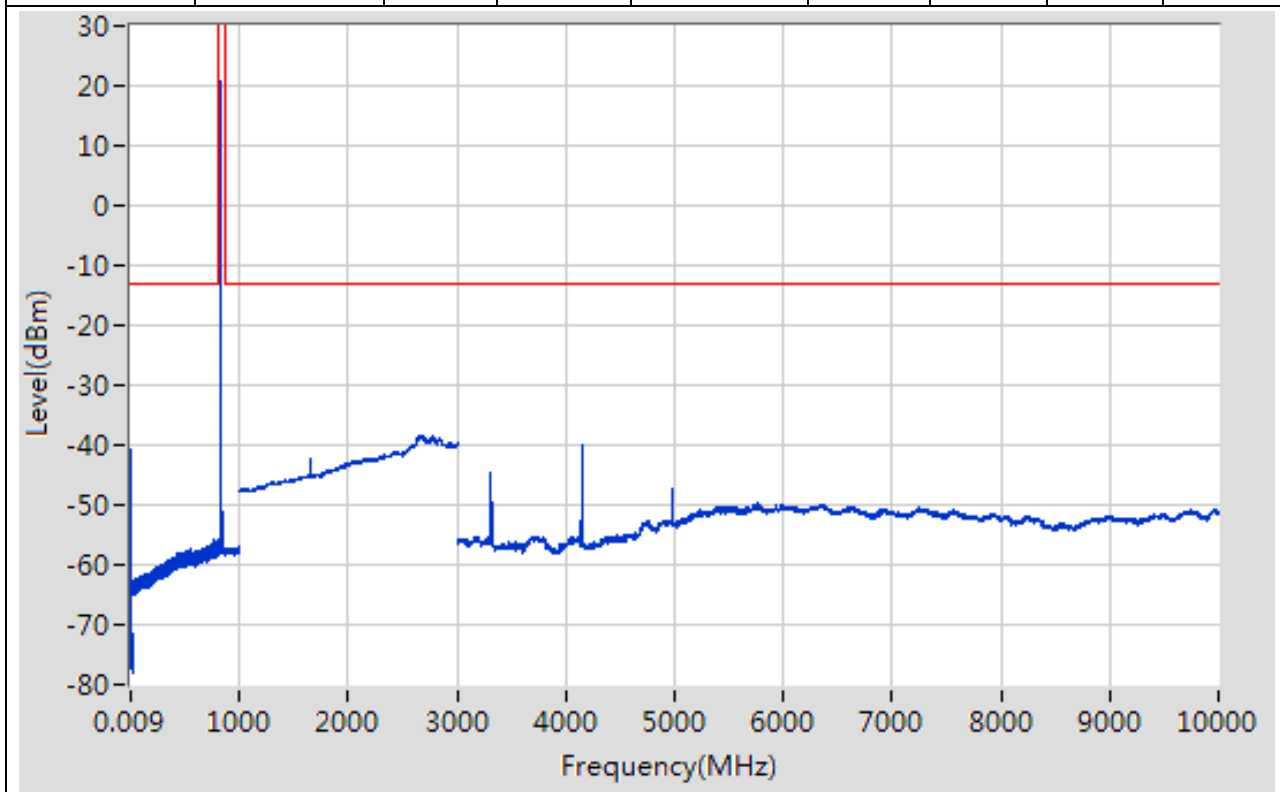
1.25. LTE Transmitter Spurious Emissions(NTNV)(Subtest:25, Channel:20425, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	0.011	-45.8	-13	Pass	601
0.15	30	0.01	RMS	0.15	-38.68	-13	Pass	2985
30	814	0.1	RMS	811.3	-55.75	-13	Pass	7840
814	860	0.1	RMS	858.773	-57.84	60	Pass	601
860	1000	0.1	RMS	993.495	-57.18	-13	Pass	1400
1000	3000	1	RMS	2668.834	-38.49	-13	Pass	2000
3000	10000	1	RMS	4122.16	-40.16	-13	Pass	7000



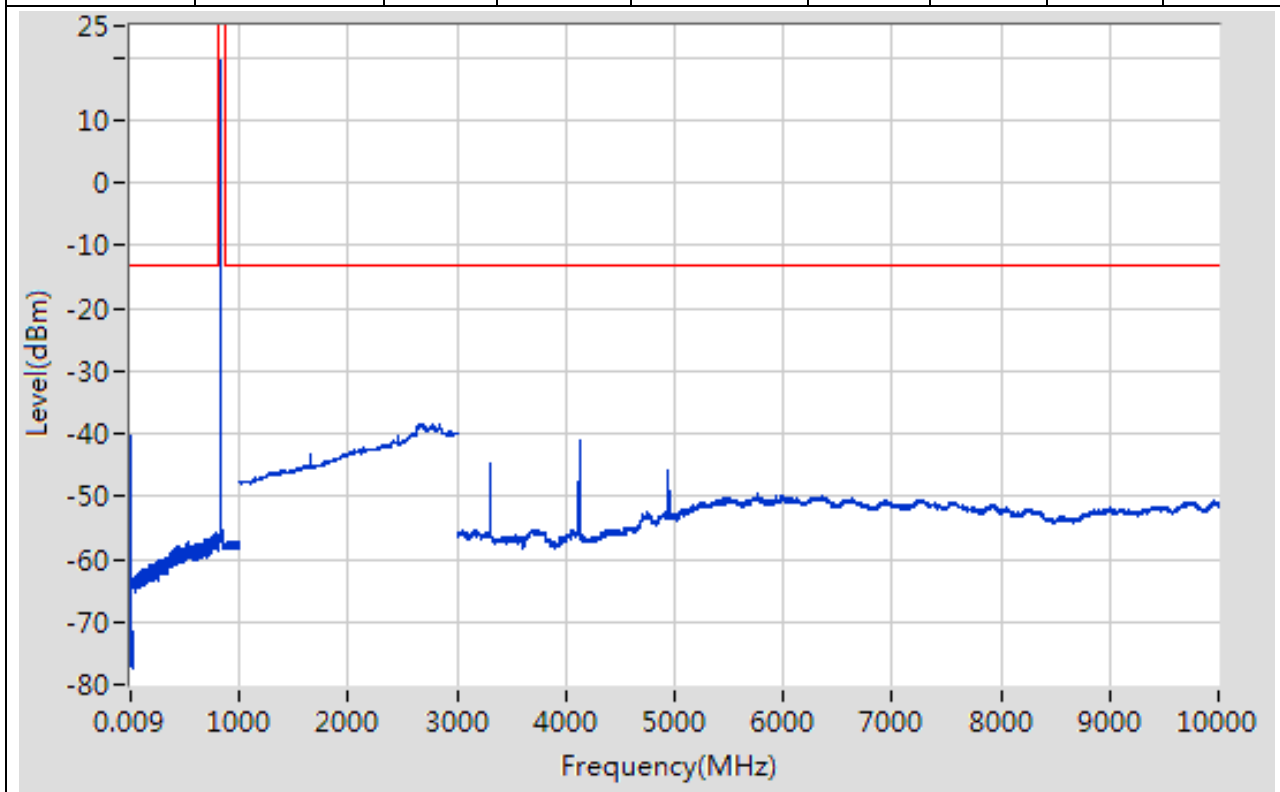
1.26. LTE Transmitter Spurious Emissions(NTNV)(Subtest:26, Channel:20425, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	-46.03	-13	Pass	601
0.15	30	0.01	RMS	0.15	-40.66	-13	Pass	2985
30	814	0.1	RMS	772.695	-55.88	-13	Pass	7840
814	860	0.1	RMS	828.643	20.64	60	Pass	601
860	1000	0.1	RMS	988.992	-57.1	-13	Pass	1400
1000	3000	1	RMS	2667.834	-38.45	-13	Pass	2000
3000	10000	1	RMS	4143.163	-39.89	-13	Pass	7000



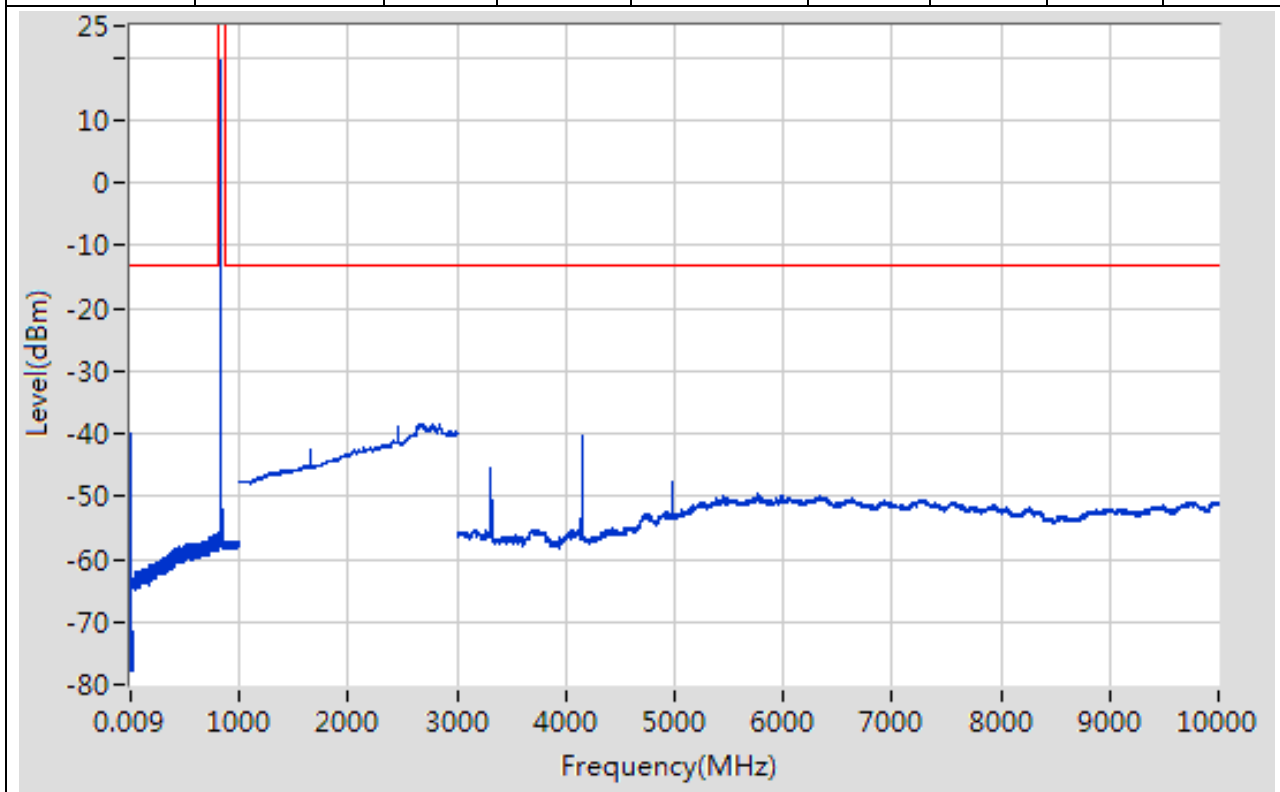
1.27. LTE Transmitter Spurious Emissions(NTNV)(Subtest:27, Channel:20425, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	-46.08	-13	Pass	601
0.15	30	0.01	RMS	0.15	-40.25	-13	Pass	2985
30	814	0.1	RMS	780.596	-55.85	-13	Pass	7840
814	860	0.1	RMS	824.35	19.55	60	Pass	601
860	1000	0.1	RMS	996.497	-57.09	-13	Pass	1400
1000	3000	1	RMS	2669.835	-38.39	-13	Pass	2000
3000	10000	1	RMS	4121.16	-41.12	-13	Pass	7000



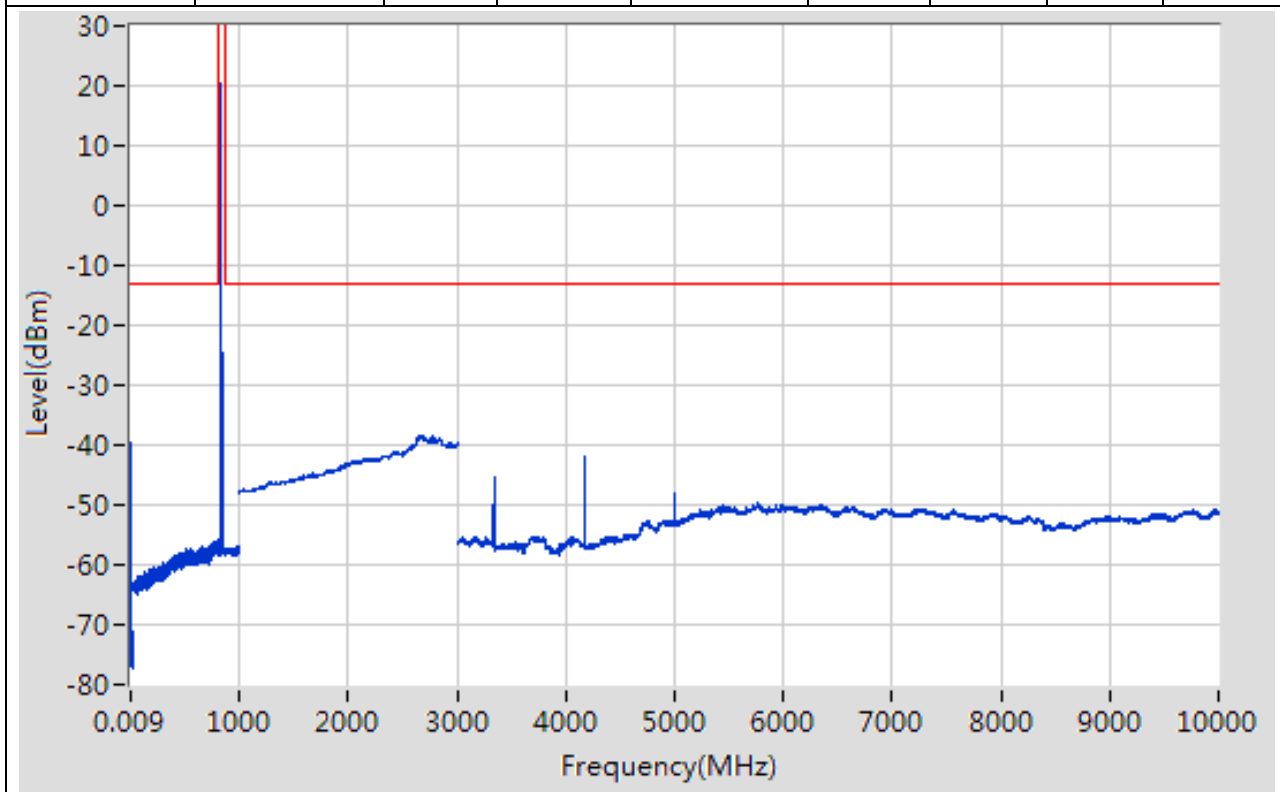
1.28. LTE Transmitter Spurious Emissions(NTNV)(Subtest:28, Channel:20425, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:HIGH)

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	-47.14	-13	Pass	601
0.15	30	0.01	RMS	0.15	-39.89	-13	Pass	2985
30	814	0.1	RMS	810.4	-55.89	-13	Pass	7840
814	860	0.1	RMS	828.643	19.52	60	Pass	601
860	1000	0.1	RMS	898.427	-57.09	-13	Pass	1400
1000	3000	1	RMS	2665.833	-38.44	-13	Pass	2000
3000	10000	1	RMS	4143.163	-40.53	-13	Pass	7000



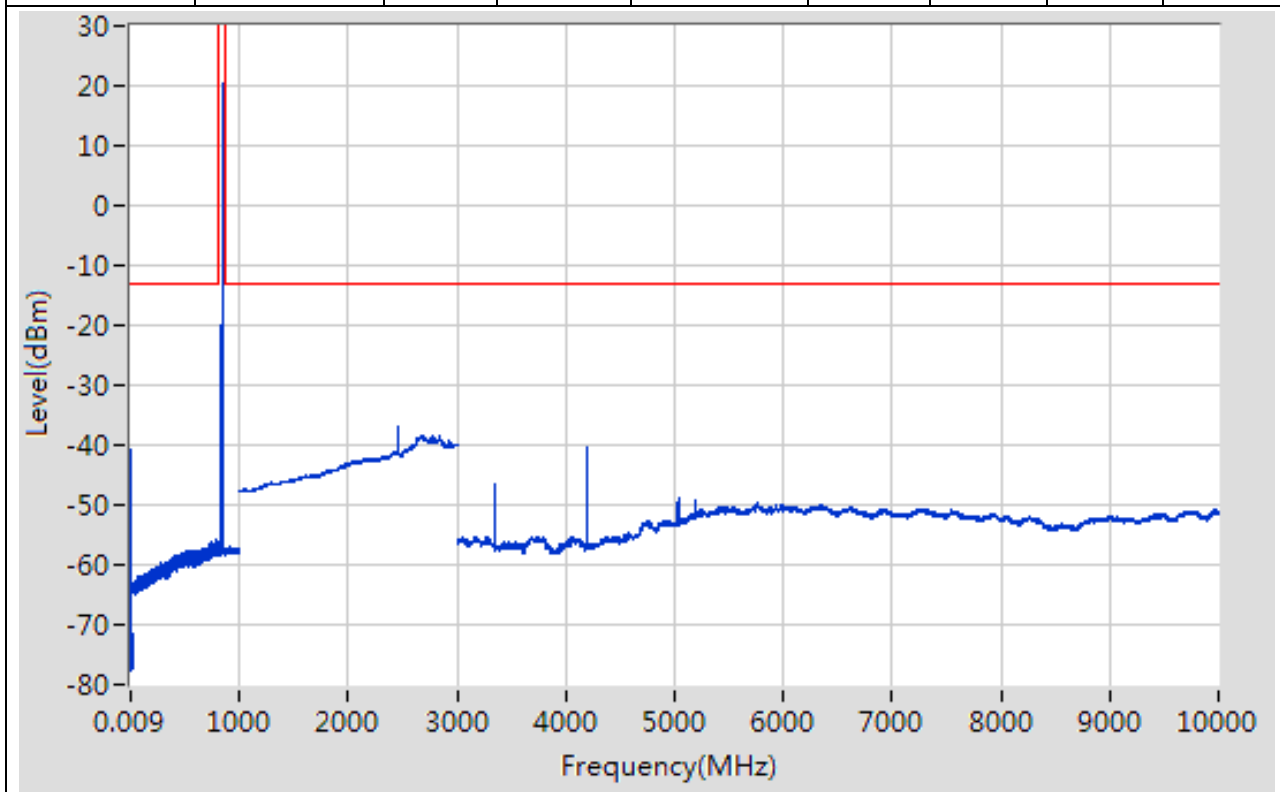
1.29. LTE Transmitter Spurious Emissions(NTNV)(Subtest:29, Channel:20525, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	0.009	-46.64	-13	Pass	601
0.15	30	0.01	RMS	0.15	-39.6	-13	Pass	2985
30	814	0.1	RMS	802.399	-55.89	-13	Pass	7840
814	860	0.1	RMS	834.317	20.55	60	Pass	601
860	1000	0.1	RMS	999.8	-57.01	-13	Pass	1400
1000	3000	1	RMS	2675.838	-38.37	-13	Pass	2000
3000	10000	1	RMS	4172.167	-41.74	-13	Pass	7000



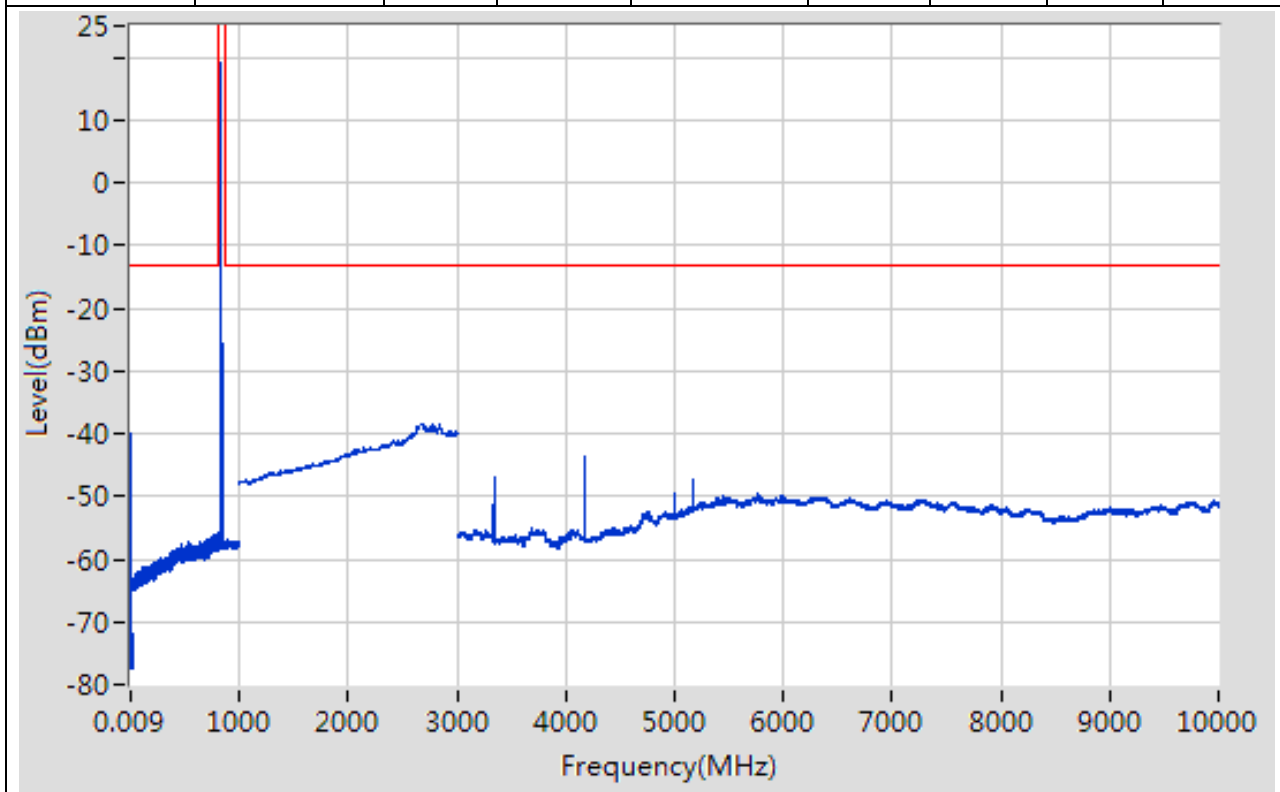
1.30. LTE Transmitter Spurious Emissions(NTNV)(Subtest:30, Channel:20525, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	0.009	-45.55	-13	Pass	601
0.15	30	0.01	RMS	0.17	-40.9	-13	Pass	2985
30	814	0.1	RMS	788.997	-55.9	-13	Pass	7840
814	860	0.1	RMS	838.687	20.23	60	Pass	601
860	1000	0.1	RMS	906.934	-57	-13	Pass	1400
1000	3000	1	RMS	2463.732	-37.01	-13	Pass	2000
3000	10000	1	RMS	4193.17	-40.2	-13	Pass	7000



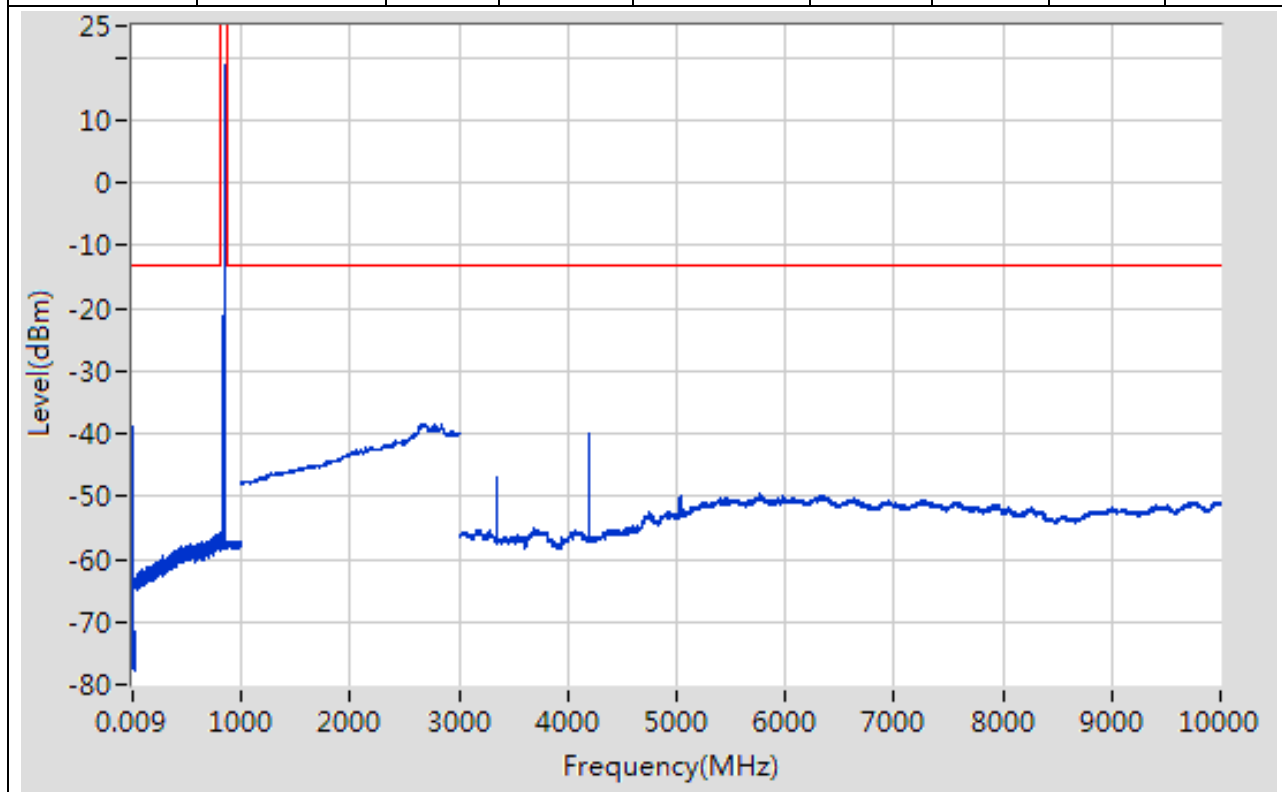
1.31. LTE Transmitter Spurious Emissions(NTNV)(Subtest:31, Channel:20525, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	0.011	-46.66	-13	Pass	601
0.15	30	0.01	RMS	0.15	-39.84	-13	Pass	2985
30	814	0.1	RMS	802.198	-55.87	-13	Pass	7840
814	860	0.1	RMS	834.317	19.02	60	Pass	601
860	1000	0.1	RMS	885.919	-57.01	-13	Pass	1400
1000	3000	1	RMS	2666.833	-38.41	-13	Pass	2000
3000	10000	1	RMS	4172.167	-43.79	-13	Pass	7000



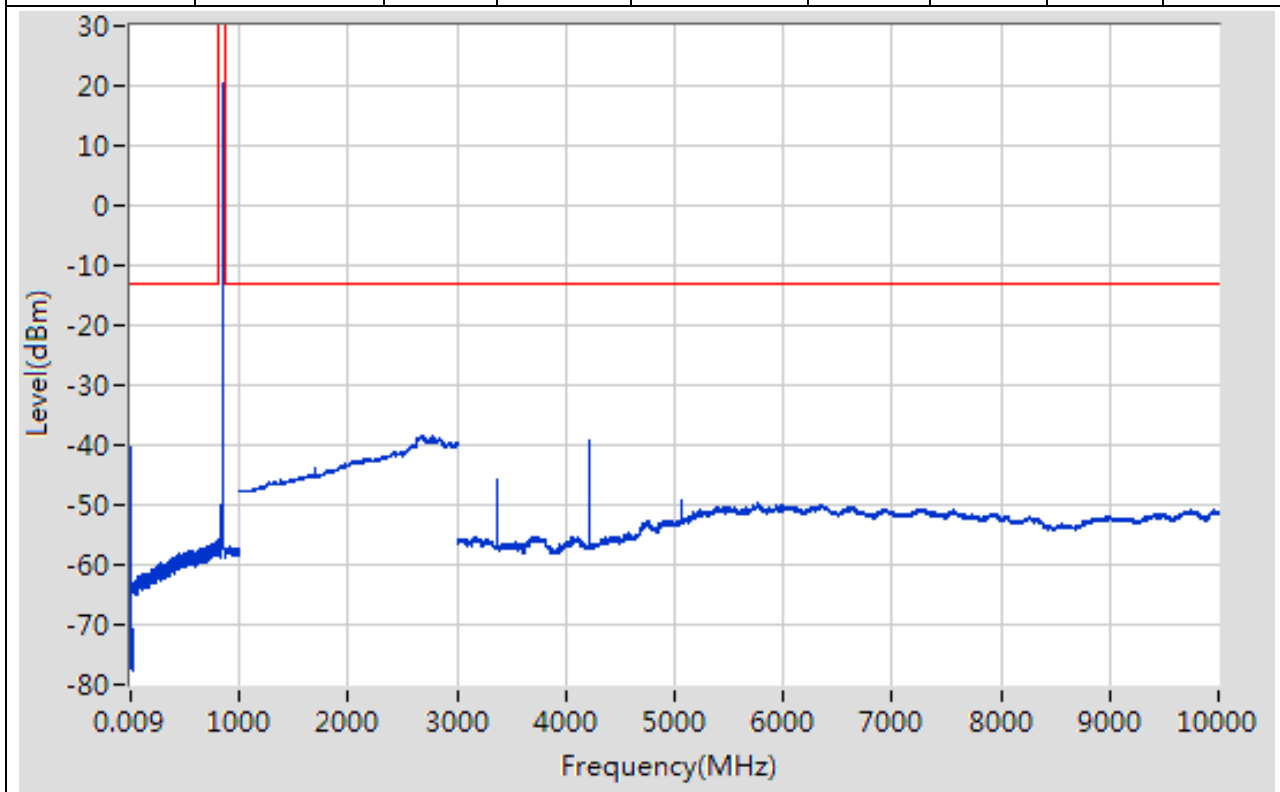
1.32. LTE Transmitter Spurious Emissions(NTNV)(Subtest:32, Channel:20525, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:HIGH)

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	0.009	-46.19	-13	Pass	601
0.15	30	0.01	RMS	0.16	-38.92	-13	Pass	2985
30	814	0.1	RMS	797.798	-55.86	-13	Pass	7840
814	860	0.1	RMS	838.687	18.66	60	Pass	601
860	1000	0.1	RMS	897.127	-57.19	-13	Pass	1400
1000	3000	1	RMS	2666.833	-38.37	-13	Pass	2000
3000	10000	1	RMS	4193.17	-40.11	-13	Pass	7000



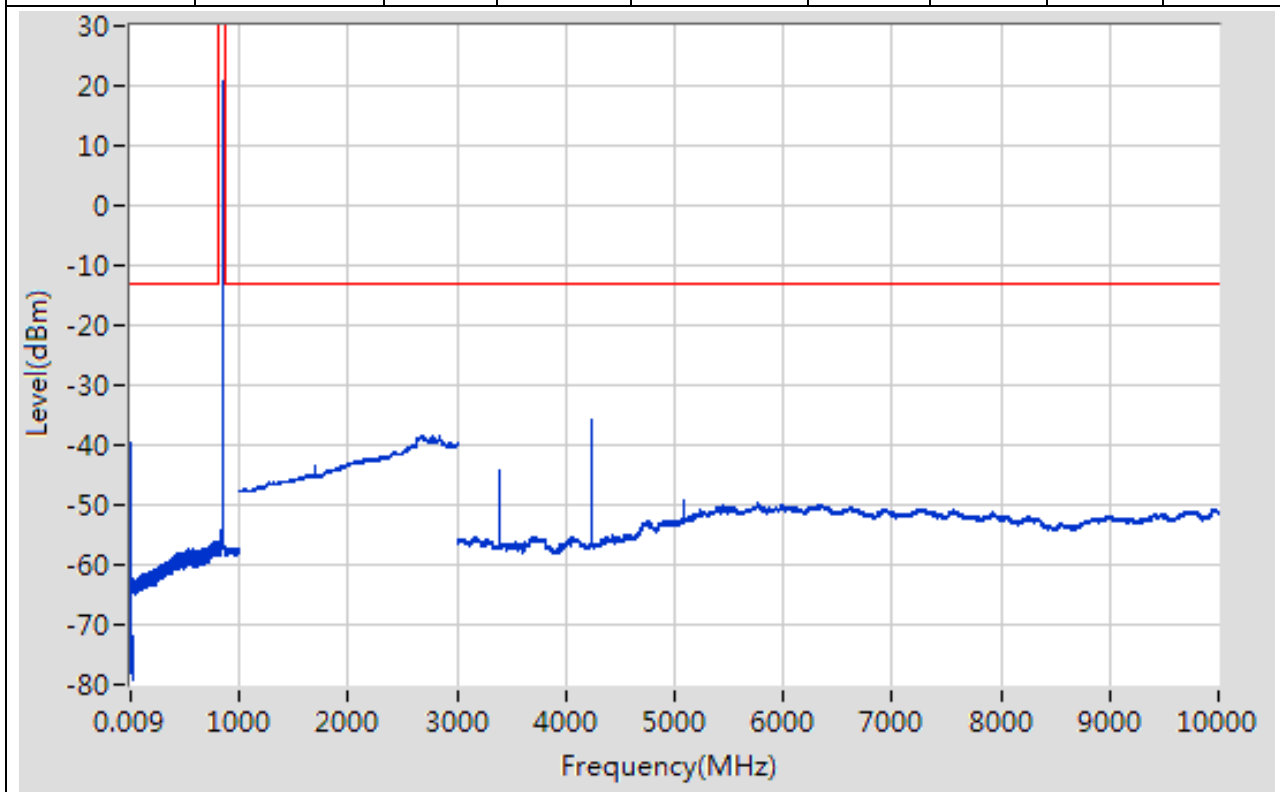
1.33. LTE Transmitter Spurious Emissions(NTNV)(Subtest:33, Channel:20625, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	0.013	-47	-13	Pass	601
0.15	30	0.01	RMS	0.15	-40.42	-13	Pass	2985
30	814	0.1	RMS	808.999	-55.95	-13	Pass	7840
814	860	0.1	RMS	844.36	20.49	60	Pass	601
860	1000	0.1	RMS	905.032	-57.11	-13	Pass	1400
1000	3000	1	RMS	2662.831	-38.4	-13	Pass	2000
3000	10000	1	RMS	4222.175	-39.36	-13	Pass	7000



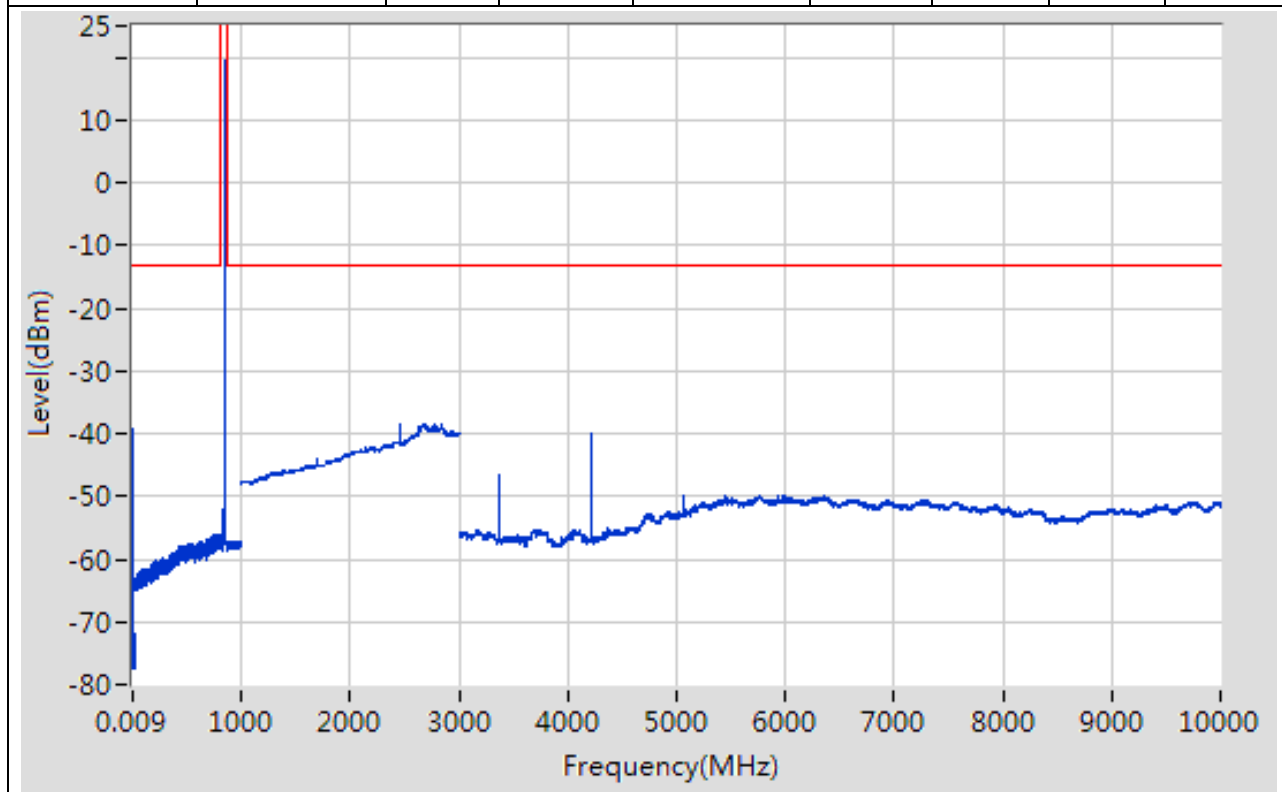
1.34. LTE Transmitter Spurious Emissions(NTNV)(Subtest:34, Channel:20625, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	0.01	-46.95	-13	Pass	601
0.15	30	0.01	RMS	0.16	-39.67	-13	Pass	2985
30	814	0.1	RMS	790.397	-56	-13	Pass	7840
814	860	0.1	RMS	848.653	20.59	60	Pass	601
860	1000	0.1	RMS	897.327	-57.16	-13	Pass	1400
1000	3000	1	RMS	2666.833	-38.4	-13	Pass	2000
3000	10000	1	RMS	4243.178	-35.79	-13	Pass	7000



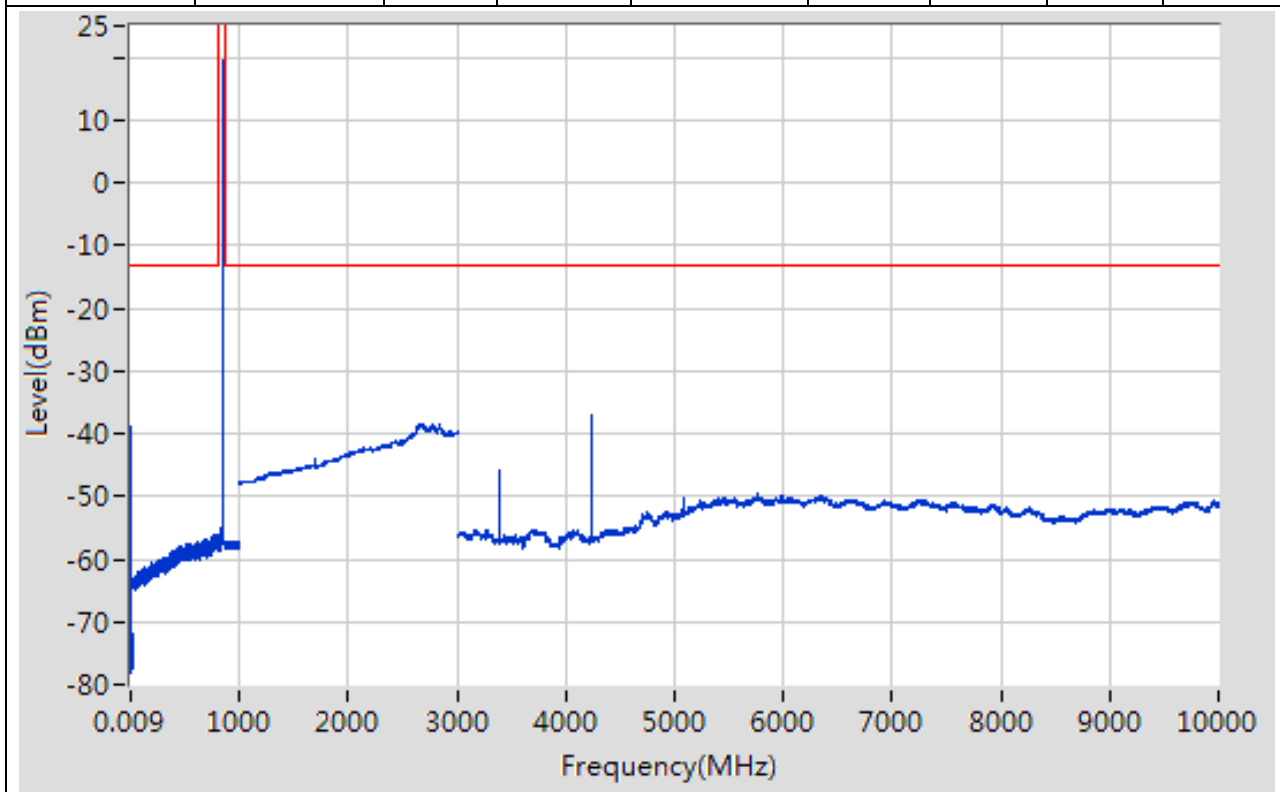
1.35. LTE Transmitter Spurious Emissions(NTNV)(Subtest:35, Channel:20625, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	0.013	-46.37	-13	Pass	601
0.15	30	0.01	RMS	0.15	-39.32	-13	Pass	2985
30	814	0.1	RMS	806.099	-56.01	-13	Pass	7840
814	860	0.1	RMS	844.36	19.58	60	Pass	601
860	1000	0.1	RMS	908.335	-57.08	-13	Pass	1400
1000	3000	1	RMS	2669.835	-38.41	-13	Pass	2000
3000	10000	1	RMS	4222.175	-40.15	-13	Pass	7000



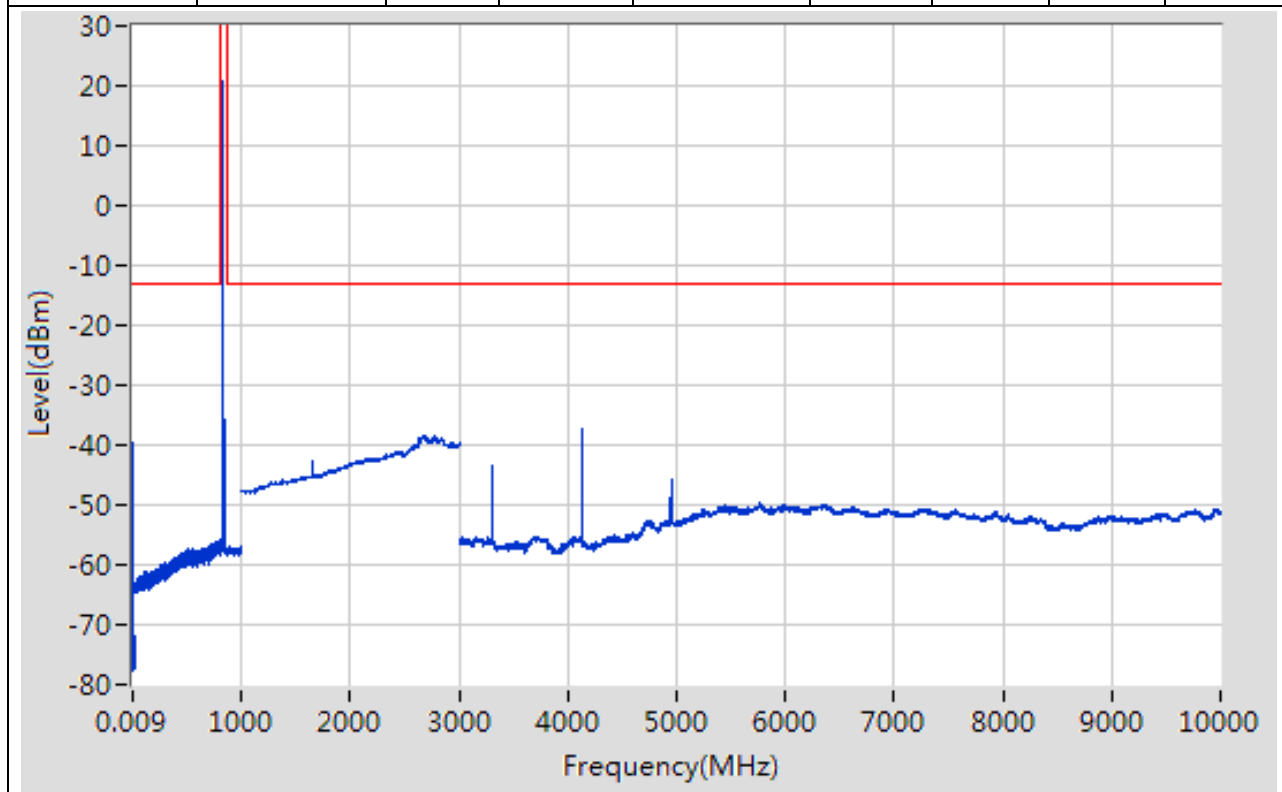
1.36. LTE Transmitter Spurious Emissions(NTNV)(Subtest:36, Channel:20625, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:HIGH)

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	0.011	-47.85	-13	Pass	601
0.15	30	0.01	RMS	0.15	-38.87	-13	Pass	2985
30	814	0.1	RMS	801.198	-56.01	-13	Pass	7840
814	860	0.1	RMS	848.653	19.31	60	Pass	601
860	1000	0.1	RMS	994.396	-57.06	-13	Pass	1400
1000	3000	1	RMS	2669.835	-38.44	-13	Pass	2000
3000	10000	1	RMS	4243.178	-37.1	-13	Pass	7000



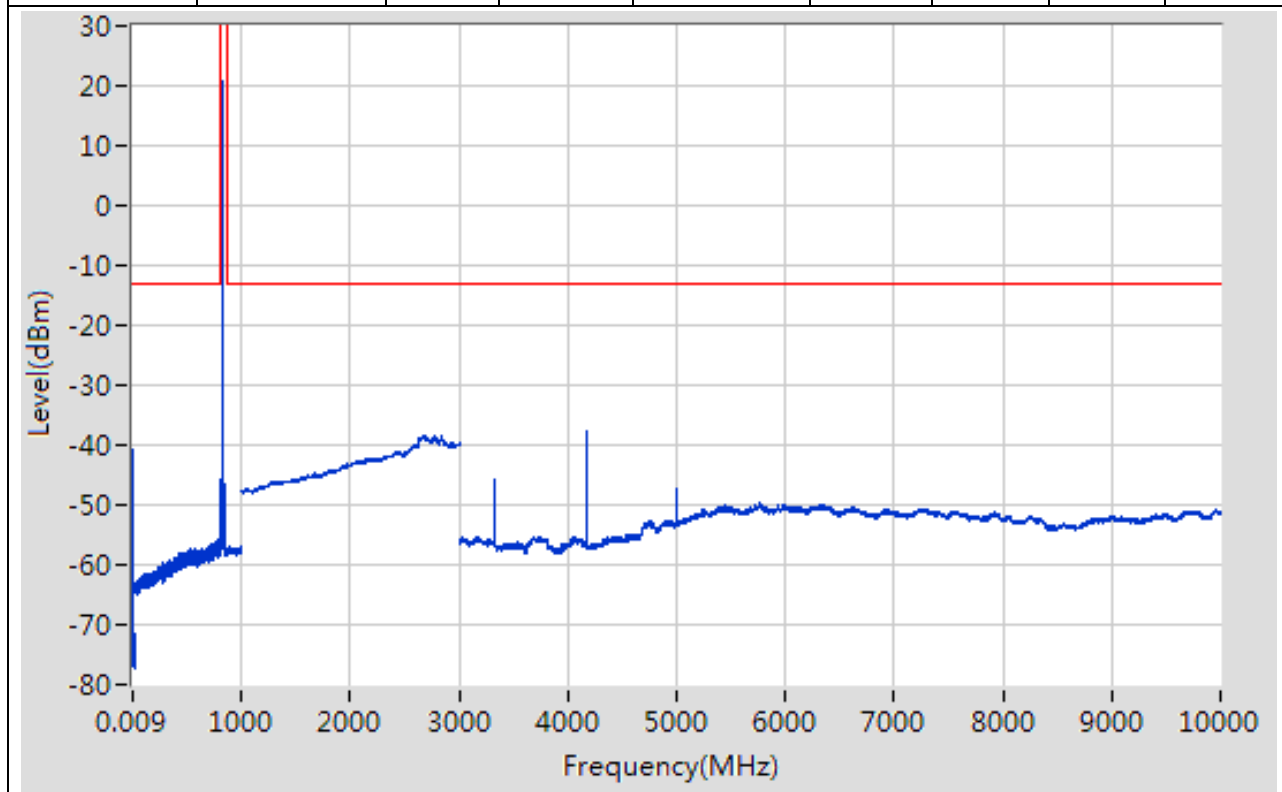
1.37. LTE Transmitter Spurious Emissions(NTNV)(Subtest:37, Channel:20450, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	-46.21	-13	Pass	601
0.15	30	0.01	RMS	0.15	-39.75	-13	Pass	2985
30	814	0.1	RMS	768.994	-56.07	-13	Pass	7840
814	860	0.1	RMS	824.58	20.77	60	Pass	601
860	1000	0.1	RMS	896.826	-57.1	-13	Pass	1400
1000	3000	1	RMS	2666.833	-38.42	-13	Pass	2000
3000	10000	1	RMS	4123.16	-37.21	-13	Pass	7000



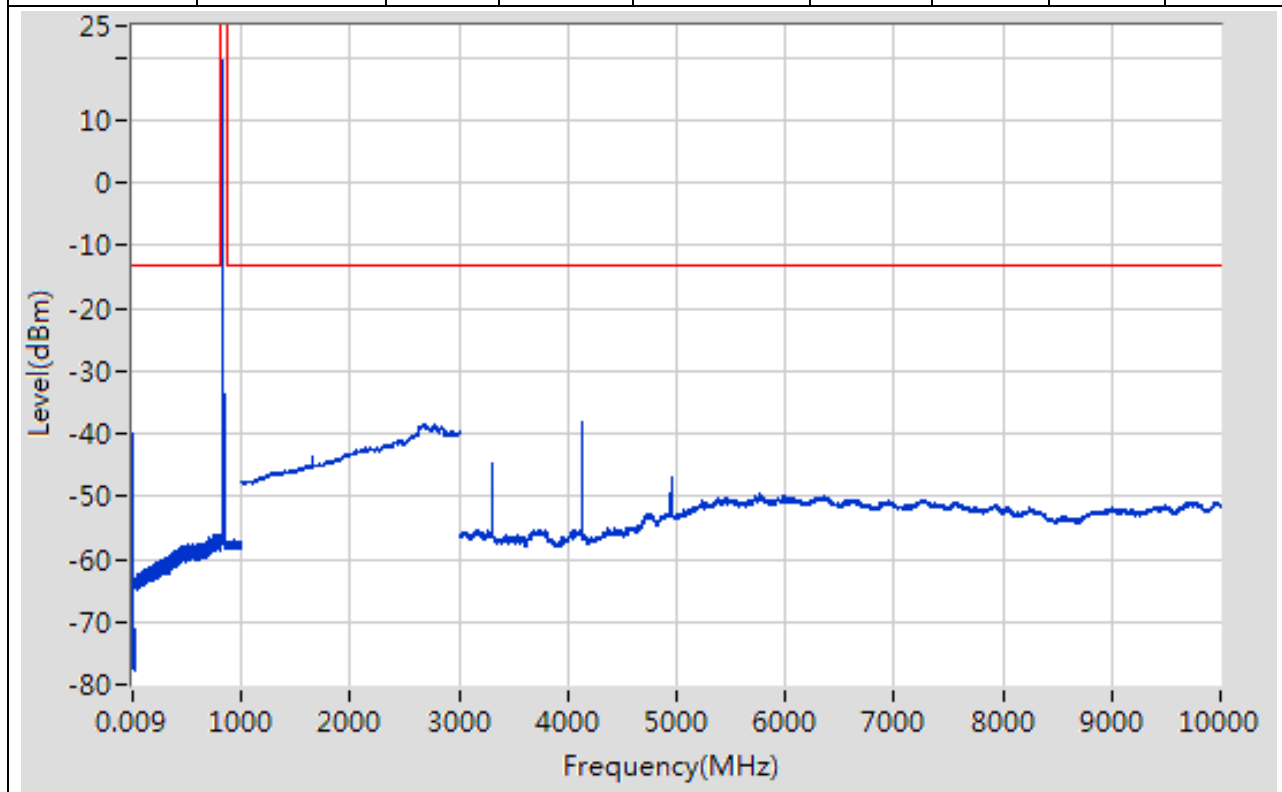
1.38. LTE Transmitter Spurious Emissions(NTNV)(Subtest:38, Channel:20450, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	0.013	-47.09	-13	Pass	601
0.15	30	0.01	RMS	0.15	-40.66	-13	Pass	2985
30	814	0.1	RMS	788.597	-55.85	-13	Pass	7840
814	860	0.1	RMS	833.397	20.71	60	Pass	601
860	1000	0.1	RMS	988.392	-57.06	-13	Pass	1400
1000	3000	1	RMS	2670.835	-38.4	-13	Pass	2000
3000	10000	1	RMS	4167.167	-37.61	-13	Pass	7000



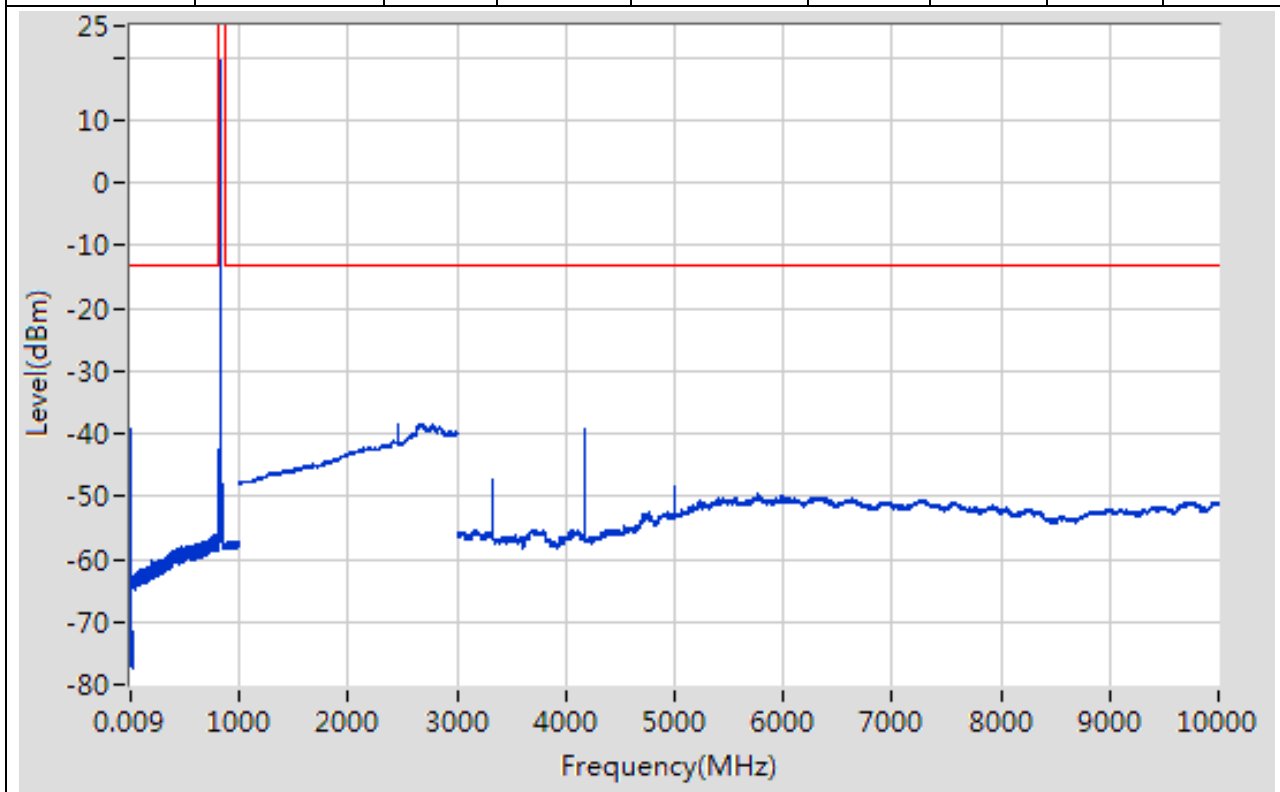
1.39. LTE Transmitter Spurious Emissions(NTNV)(Subtest:39, Channel:20450, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	0.011	-47.31	-13	Pass	601
0.15	30	0.01	RMS	0.15	-39.81	-13	Pass	2985
30	814	0.1	RMS	759.993	-56.03	-13	Pass	7840
814	860	0.1	RMS	824.58	19.42	60	Pass	601
860	1000	0.1	RMS	929.35	-56.99	-13	Pass	1400
1000	3000	1	RMS	2665.833	-38.4	-13	Pass	2000
3000	10000	1	RMS	4123.16	-38.29	-13	Pass	7000



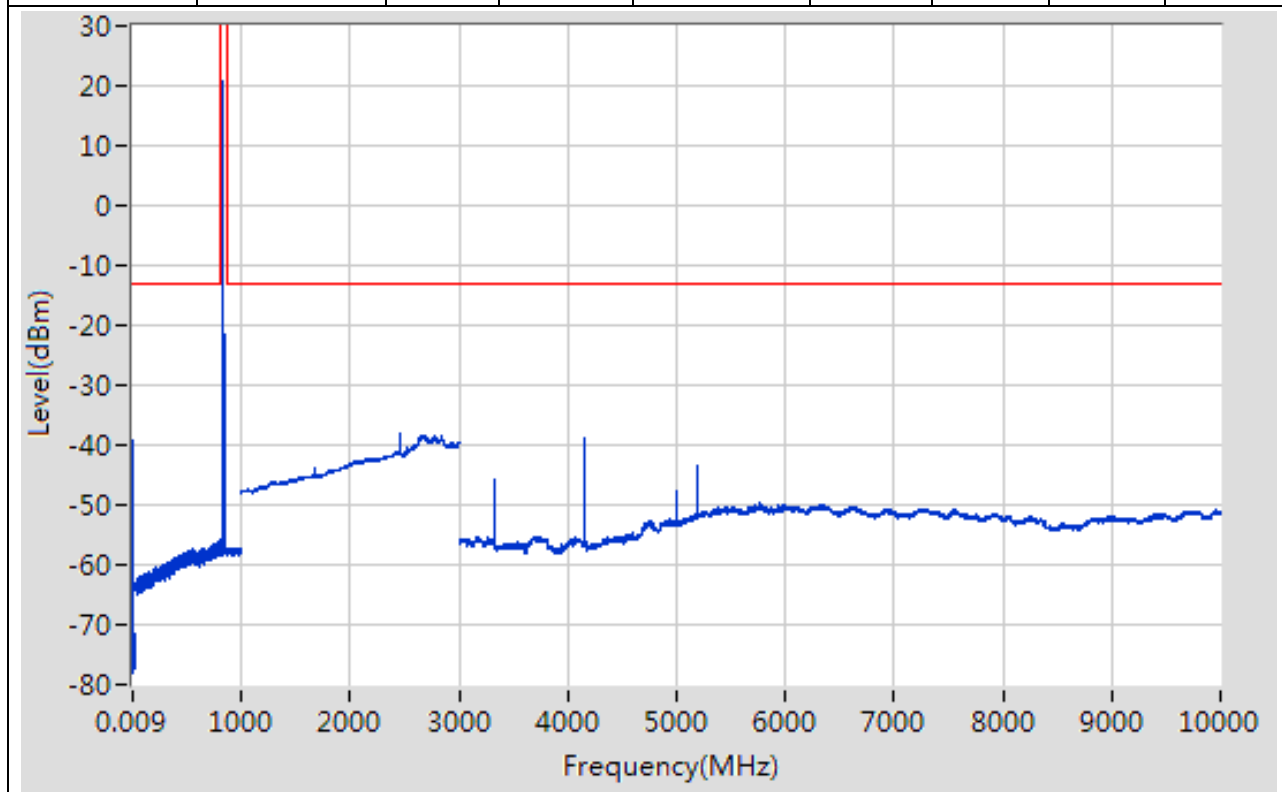
1.40. LTE Transmitter Spurious Emissions(NTNV)(Subtest:40, Channel:20450, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:HIGH)

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	0.01	-46.79	-13	Pass	601
0.15	30	0.01	RMS	0.15	-39.41	-13	Pass	2985
30	814	0.1	RMS	761.893	-55.95	-13	Pass	7840
814	860	0.1	RMS	833.397	19.62	60	Pass	601
860	1000	0.1	RMS	899.728	-57.13	-13	Pass	1400
1000	3000	1	RMS	2666.833	-38.37	-13	Pass	2000
3000	10000	1	RMS	4167.167	-39.31	-13	Pass	7000



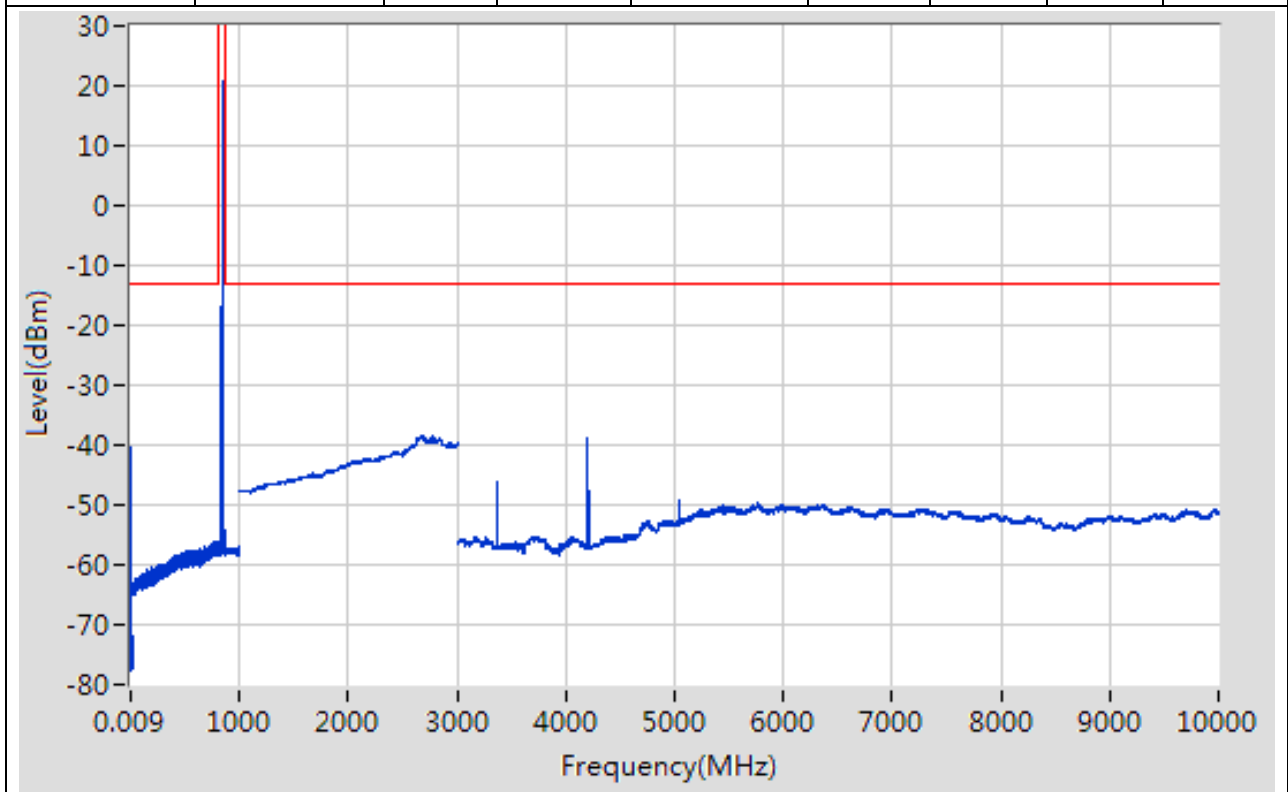
1.41. LTE Transmitter Spurious Emissions(NTNV)(Subtest:41, Channel:20525, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	0.009	-46.59	-13	Pass	601
0.15	30	0.01	RMS	0.15	-39.28	-13	Pass	2985
30	814	0.1	RMS	799.398	-55.75	-13	Pass	7840
814	860	0.1	RMS	832.093	20.78	60	Pass	601
860	1000	0.1	RMS	901.73	-57.17	-13	Pass	1400
1000	3000	1	RMS	2460.73	-38.09	-13	Pass	2000
3000	10000	1	RMS	4160.166	-38.72	-13	Pass	7000



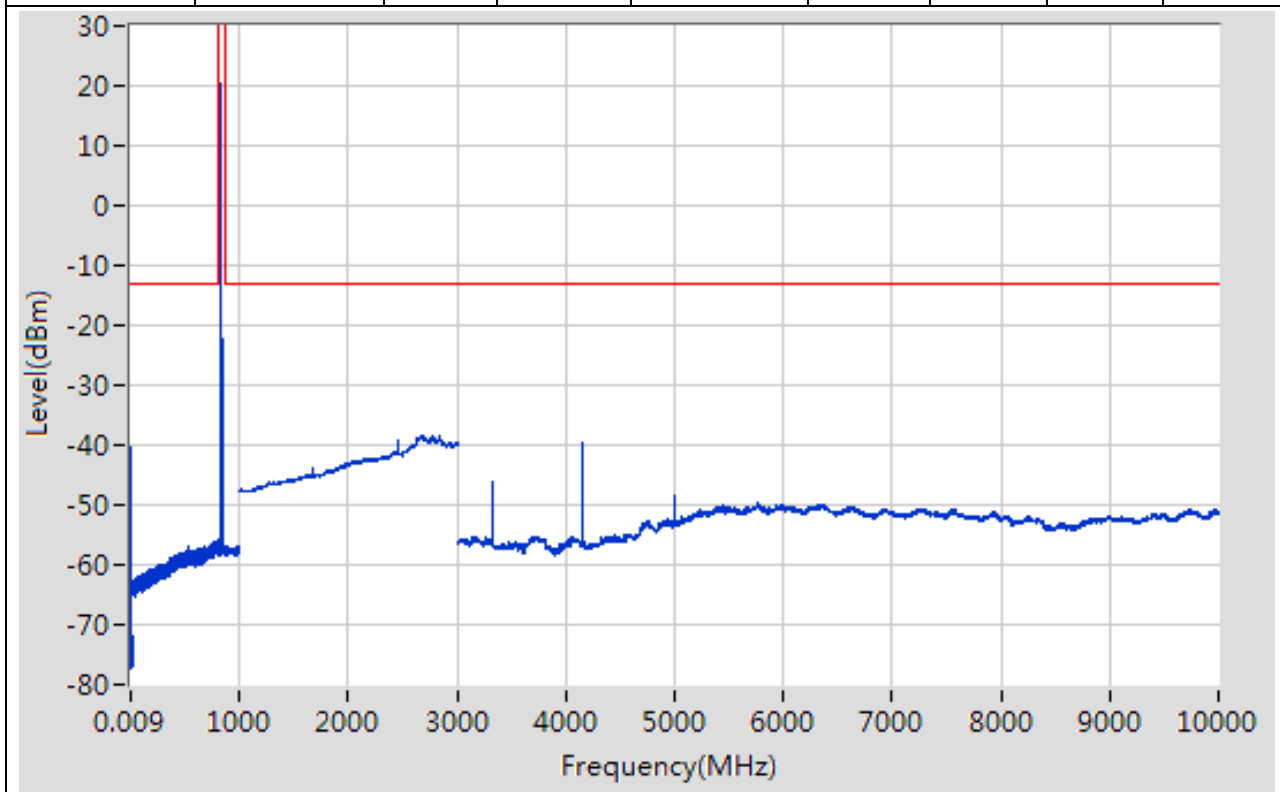
1.42. LTE Transmitter Spurious Emissions(NTNV)(Subtest:42, Channel:20525, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	-46.16	-13	Pass	601
0.15	30	0.01	RMS	0.15	-40.33	-13	Pass	2985
30	814	0.1	RMS	811.5	-56.02	-13	Pass	7840
814	860	0.1	RMS	840.91	20.64	60	Pass	601
860	1000	0.1	RMS	1000	-57.06	-13	Pass	1400
1000	3000	1	RMS	2672.836	-38.3	-13	Pass	2000
3000	10000	1	RMS	4204.172	-38.93	-13	Pass	7000



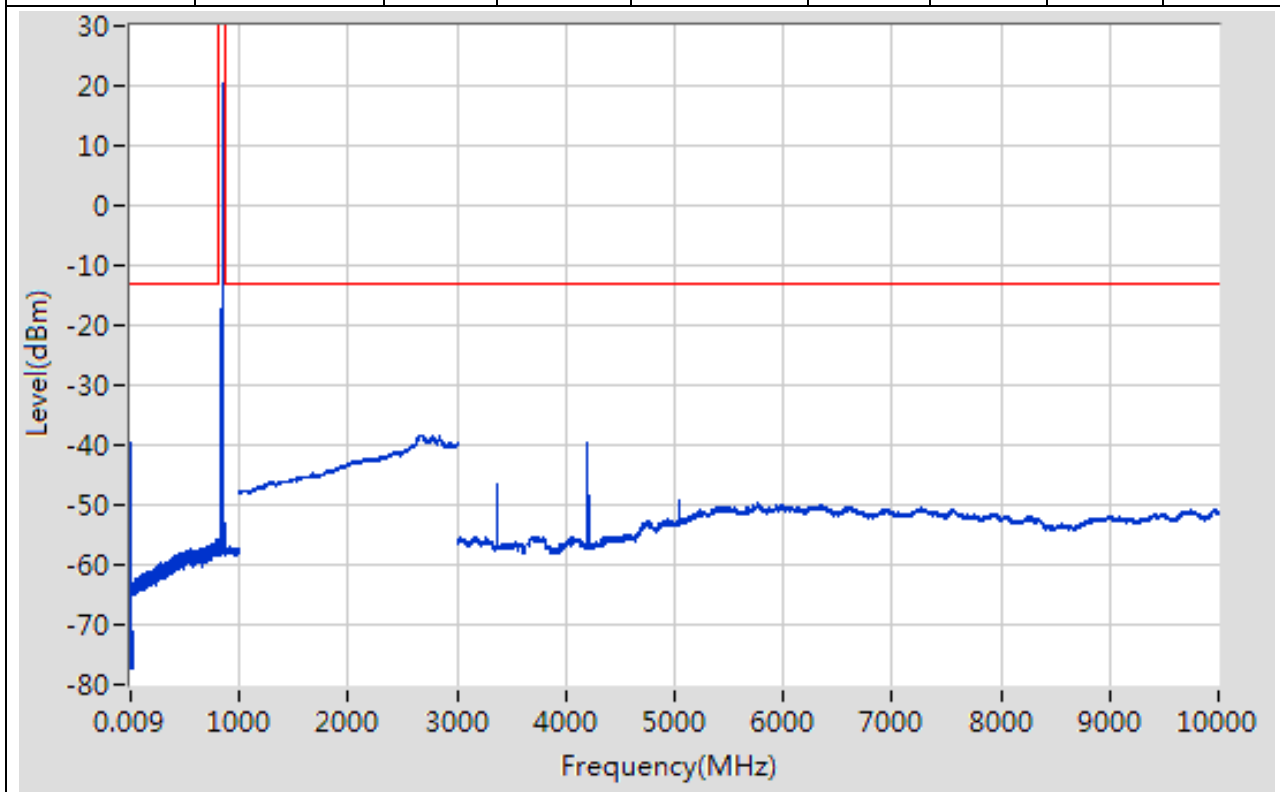
1.43. LTE Transmitter Spurious Emissions(NTNV)(Subtest:43, Channel:20525, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	0.011	-45.42	-13	Pass	601
0.15	30	0.01	RMS	0.15	-40.55	-13	Pass	2985
30	814	0.1	RMS	813.4	-55.91	-13	Pass	7840
814	860	0.1	RMS	832.093	20.23	60	Pass	601
860	1000	0.1	RMS	989.292	-57.05	-13	Pass	1400
1000	3000	1	RMS	2664.832	-38.45	-13	Pass	2000
3000	10000	1	RMS	4160.166	-39.45	-13	Pass	7000



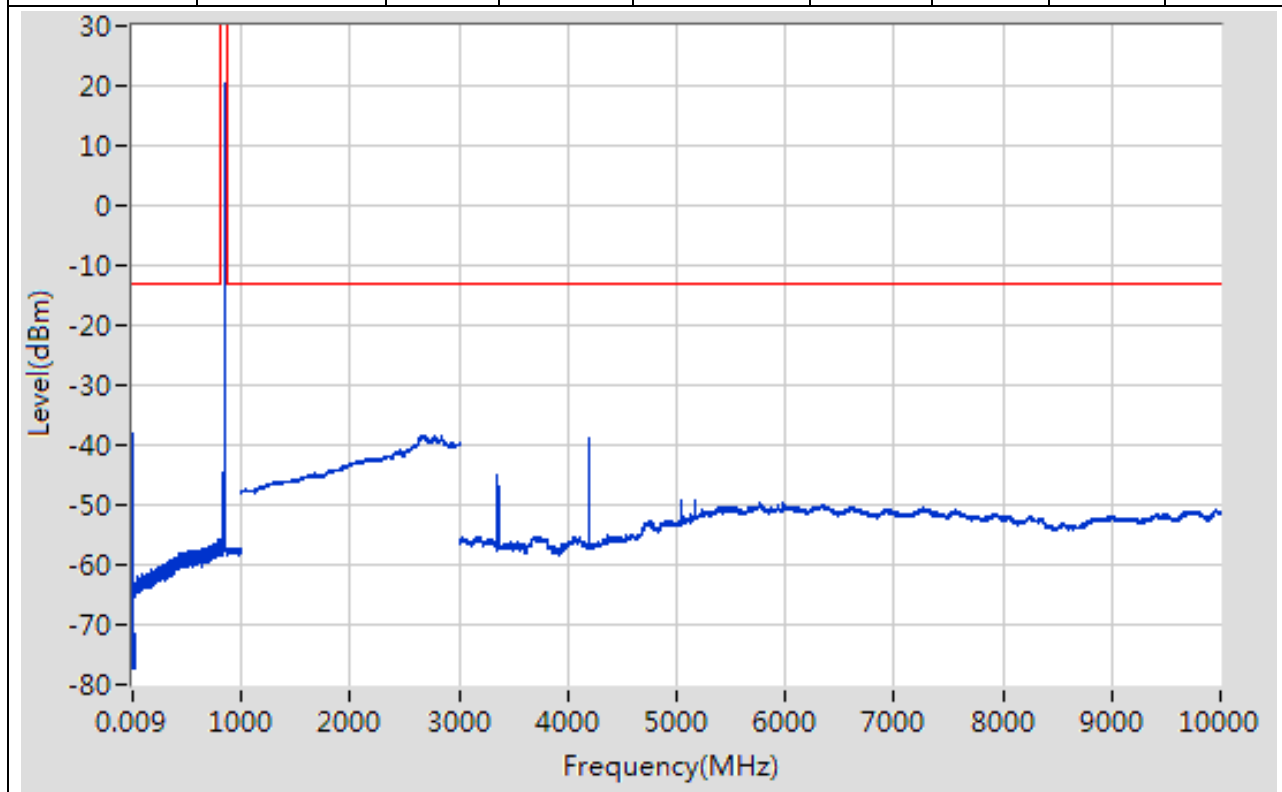
1.44. LTE Transmitter Spurious Emissions(NTNV)(Subtest:44, Channel:20525, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:HIGH)

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	0.009	-45.98	-13	Pass	601
0.15	30	0.01	RMS	0.15	-39.45	-13	Pass	2985
30	814	0.1	RMS	796.198	-55.64	-13	Pass	7840
814	860	0.1	RMS	840.91	20.25	60	Pass	601
860	1000	0.1	RMS	902.33	-57.1	-13	Pass	1400
1000	3000	1	RMS	2668.834	-38.41	-13	Pass	2000
3000	10000	1	RMS	4204.172	-39.64	-13	Pass	7000



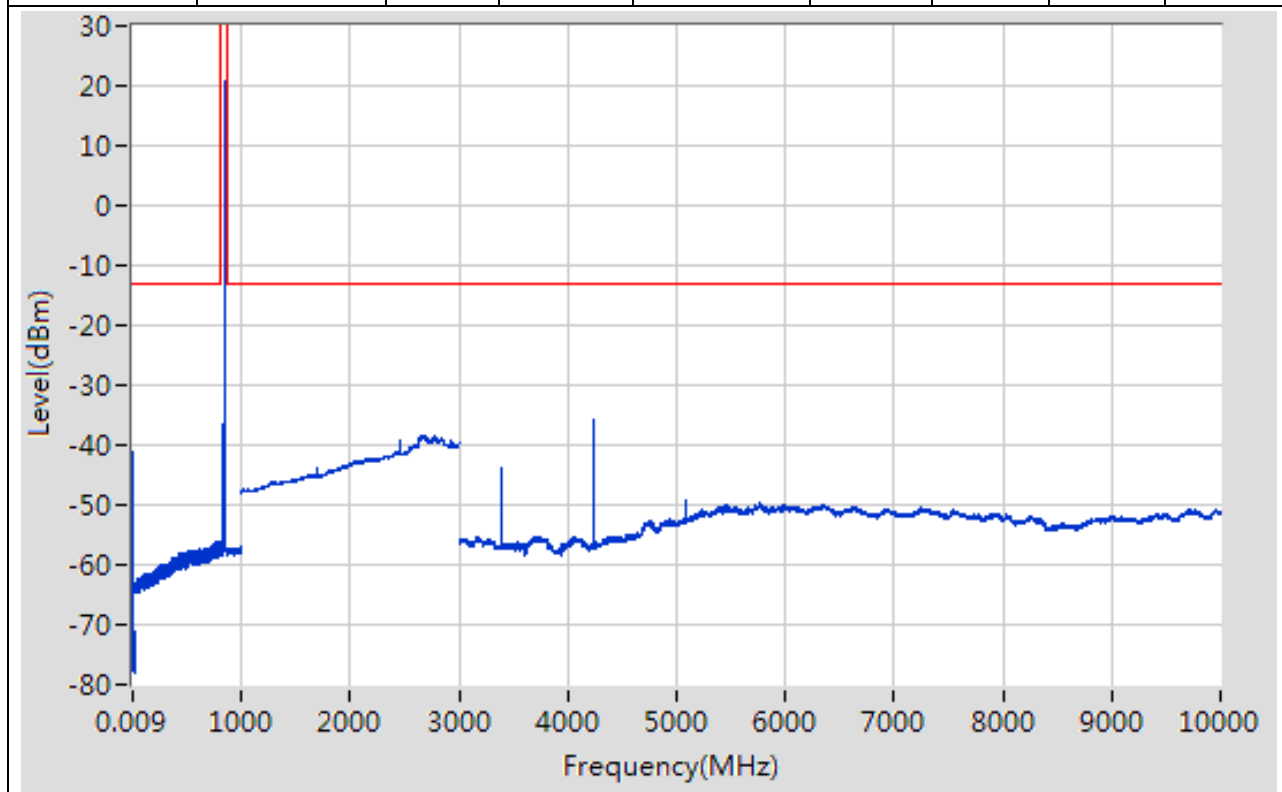
1.45. LTE Transmitter Spurious Emissions(NTNV)(Subtest:45, Channel:20600, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	0.01	-46.78	-13	Pass	601
0.15	30	0.01	RMS	0.15	-38.25	-13	Pass	2985
30	814	0.1	RMS	786.797	-55.86	-13	Pass	7840
814	860	0.1	RMS	839.607	20.34	60	Pass	601
860	1000	0.1	RMS	988.792	-57.14	-13	Pass	1400
1000	3000	1	RMS	2672.836	-38.38	-13	Pass	2000
3000	10000	1	RMS	4198.171	-38.68	-13	Pass	7000



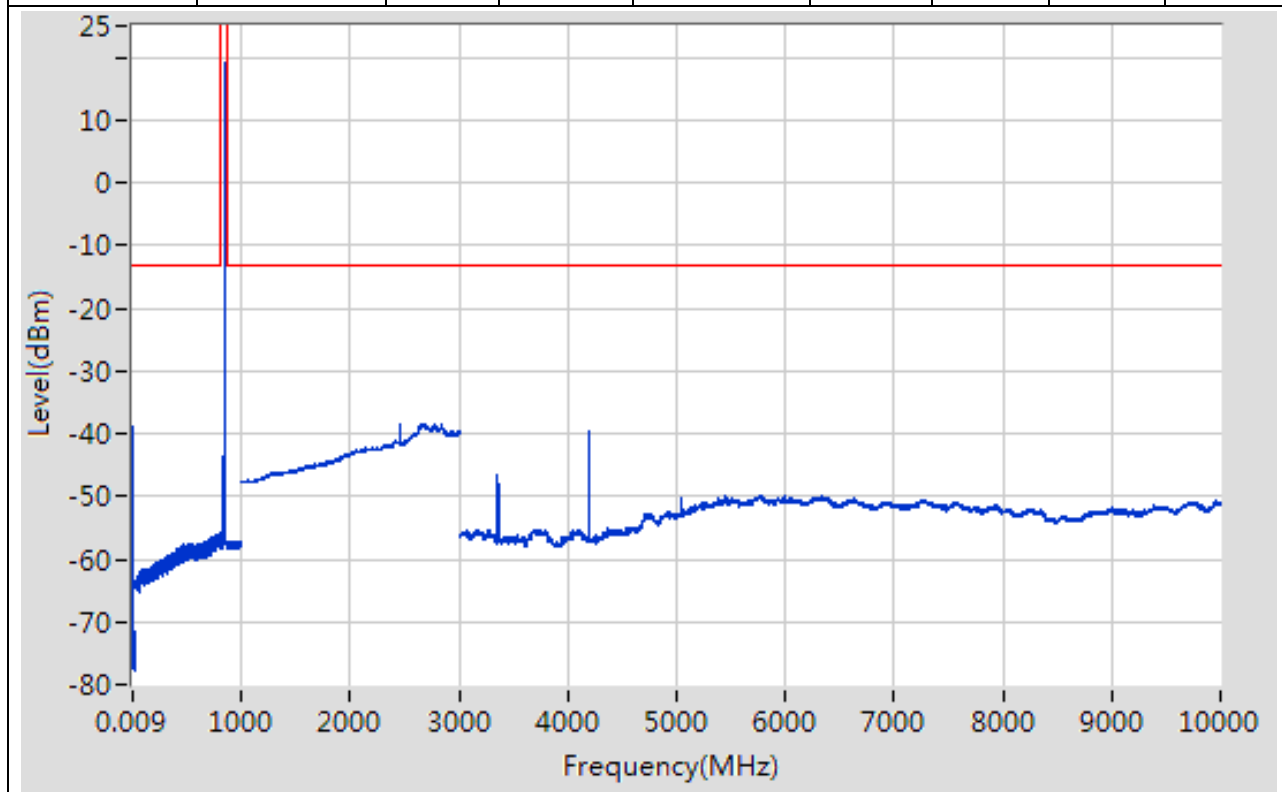
1.46. LTE Transmitter Spurious Emissions(NTNV)(Subtest:46, Channel:20600, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	0.011	-46.2	-13	Pass	601
0.15	30	0.01	RMS	0.16	-41.32	-13	Pass	2985
30	814	0.1	RMS	784.896	-56.05	-13	Pass	7840
814	860	0.1	RMS	848.423	20.59	60	Pass	601
860	1000	0.1	RMS	991.894	-57.11	-13	Pass	1400
1000	3000	1	RMS	2664.832	-38.42	-13	Pass	2000
3000	10000	1	RMS	4242.177	-35.96	-13	Pass	7000



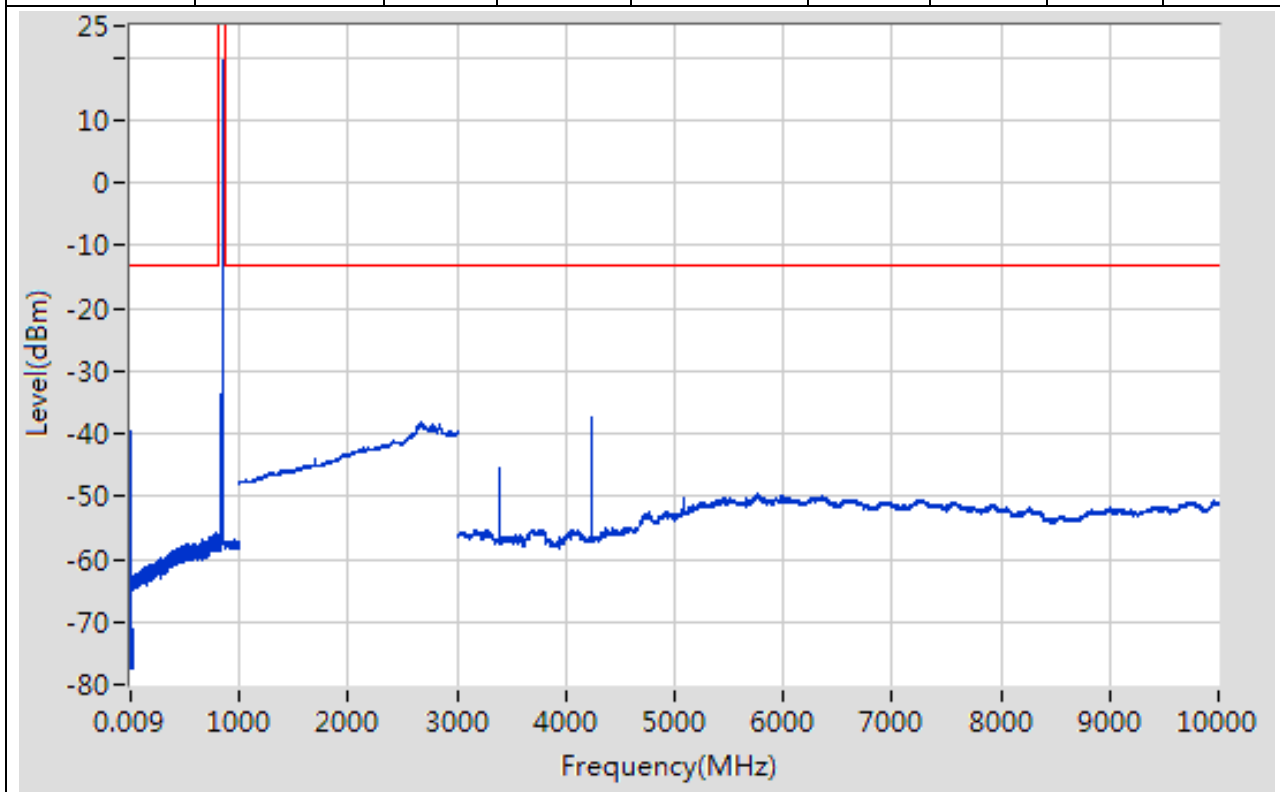
1.47. LTE Transmitter Spurious Emissions(NTNV)(Subtest:47, Channel:20600, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	-46.14	-13	Pass	601
0.15	30	0.01	RMS	0.15	-38.77	-13	Pass	2985
30	814	0.1	RMS	806.999	-55.79	-13	Pass	7840
814	860	0.1	RMS	839.607	19.23	60	Pass	601
860	1000	0.1	RMS	985.289	-57.15	-13	Pass	1400
1000	3000	1	RMS	2675.838	-38.39	-13	Pass	2000
3000	10000	1	RMS	4198.171	-39.78	-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	-45.76	-13	Pass	601
0.15	30	0.01	RMS	0.15	-39.63	-13	Pass	2985
30	814	0.1	RMS	788.497	-55.92	-13	Pass	7840
814	860	0.1	RMS	848.423	19.35	60	Pass	601
860	1000	0.1	RMS	950.765	-56.99	-13	Pass	1400
1000	3000	1	RMS	2667.834	-38.27	-13	Pass	2000
3000	10000	1	RMS	4242.177	-37.47	-13	Pass	7000



END