

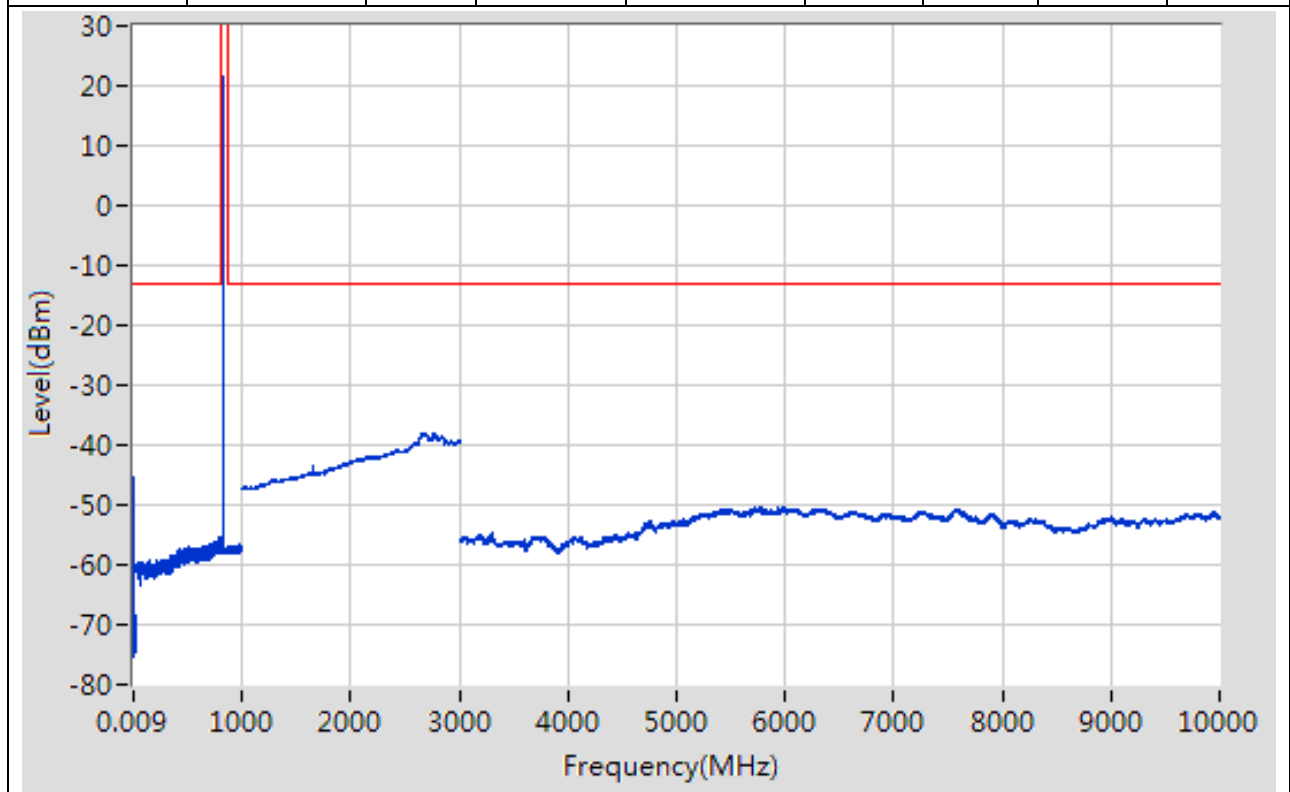
Annex C. LTE Transmitter Spurious Emissions

Reference No.: WTD23D03064187W002

1. LTE_Band5

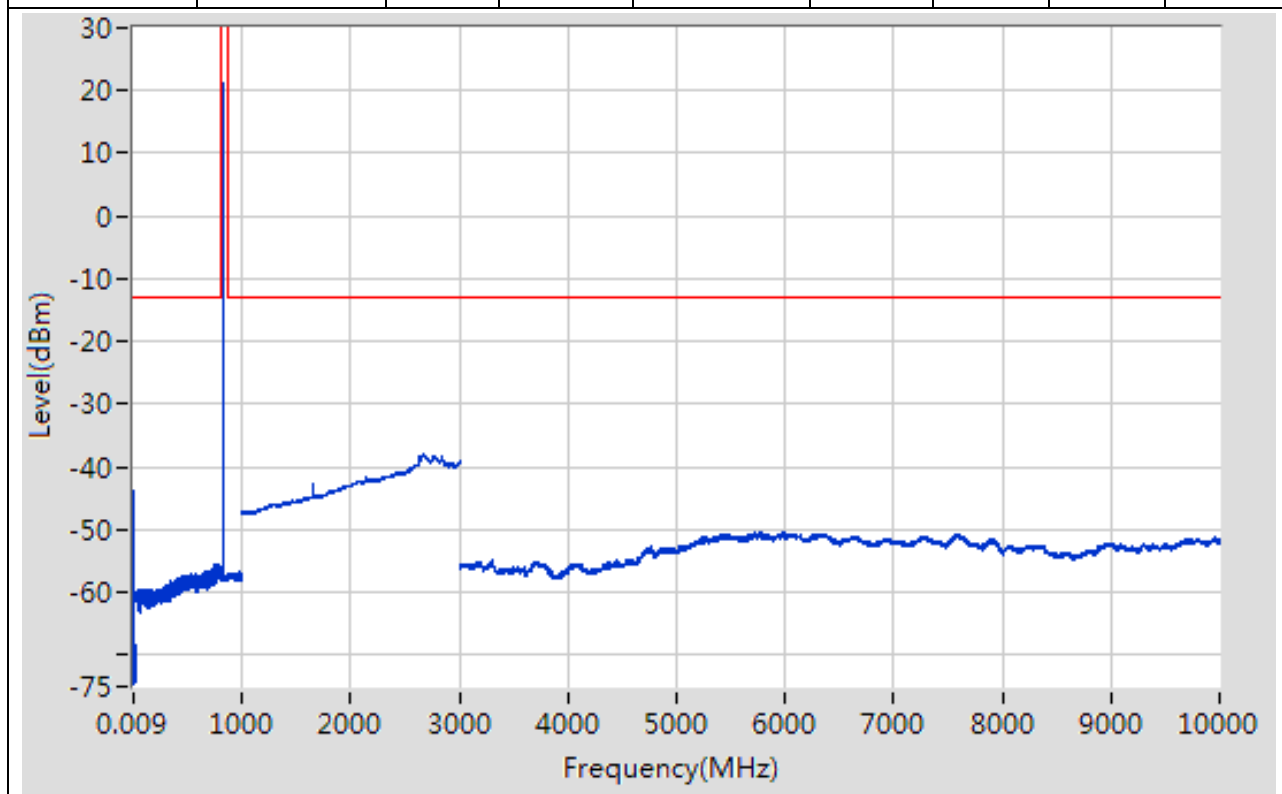
1.1. LTE Transmitter Spurious Emissions(NTNV)(Subtest:1, Channel:20407, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	-48.34	-13	Pass	601
0.15	30	0.01	RMS	0.15	-45.44	-13	Pass	2985
30	814	0.1	RMS	784.196	-55.4	-13	Pass	7840
814	860	0.1	RMS	824.273	21.55	60	Pass	601
860	1000	0.1	RMS	982.988	-56.72	-13	Pass	1400
1000	3000	1	RMS	2661.831	-38.07	-13	Pass	2000
3000	10000	1	RMS	5772.396	-50.21	-13	Pass	7000



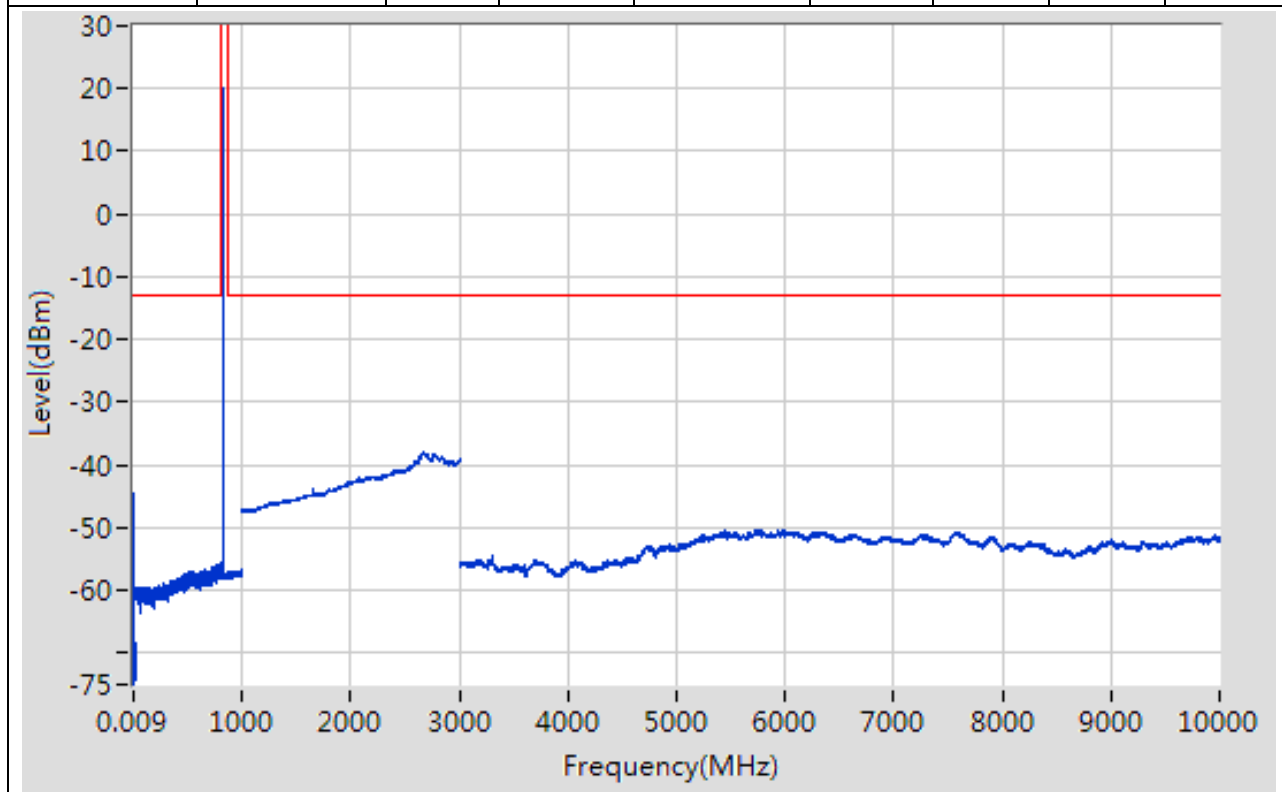
1.2. LTE Transmitter Spurious Emissions(NTNV)(Subtest:2, Channel:20407, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	0.013	-49.03	-13	Pass	601
0.15	30	0.01	RMS	0.15	-43.76	-13	Pass	2985
30	814	0.1	RMS	777.395	-55.49	-13	Pass	7840
814	860	0.1	RMS	825.117	21.22	60	Pass	601
860	1000	0.1	RMS	984.689	-56.83	-13	Pass	1400
1000	3000	1	RMS	2670.835	-37.98	-13	Pass	2000
3000	10000	1	RMS	5983.426	-50.27	-13	Pass	7000



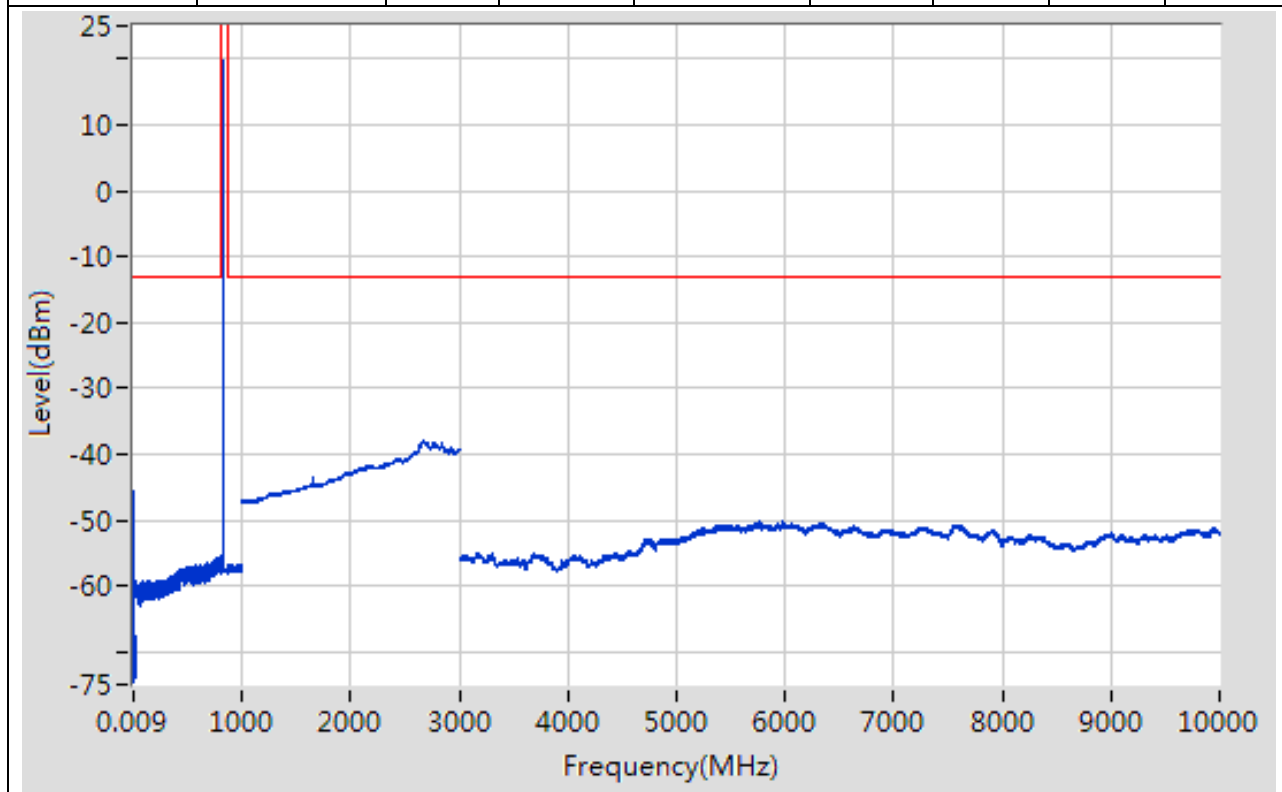
1.3. LTE Transmitter Spurious Emissions(NTNV)(Subtest:3, Channel:20407, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	0.01	-48.54	-13	Pass	601
0.15	30	0.01	RMS	0.15	-44.41	-13	Pass	2985
30	814	0.1	RMS	804.999	-55.37	-13	Pass	7840
814	860	0.1	RMS	824.273	20.15	60	Pass	601
860	1000	0.1	RMS	987.091	-56.75	-13	Pass	1400
1000	3000	1	RMS	2665.833	-38.02	-13	Pass	2000
3000	10000	1	RMS	5767.395	-50.25	-13	Pass	7000



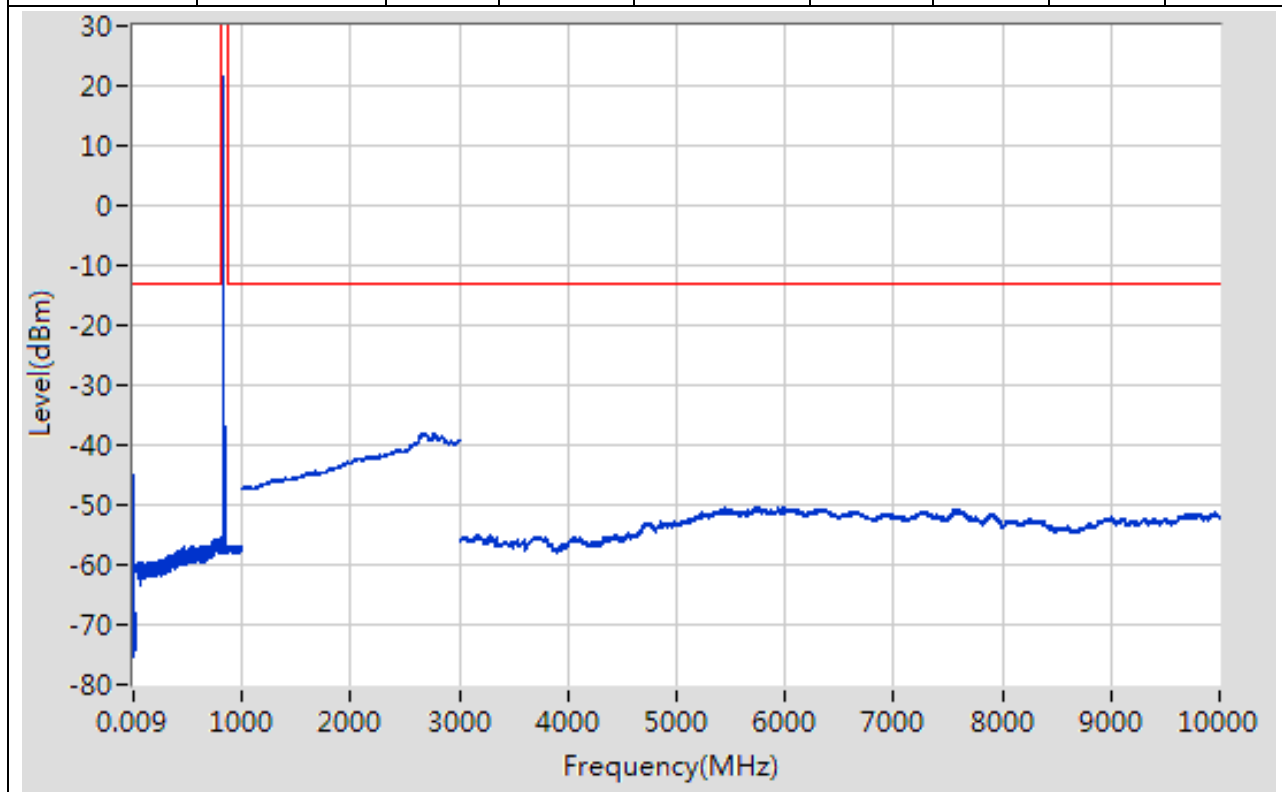
1.4. LTE Transmitter Spurious Emissions(NTNV)(Subtest:4, Channel:20407, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:HIGH)

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	0.01	-48.45	-13	Pass	601
0.15	30	0.01	RMS	0.15	-45.77	-13	Pass	2985
30	814	0.1	RMS	805.199	-55.42	-13	Pass	7840
814	860	0.1	RMS	825.117	19.92	60	Pass	601
860	1000	0.1	RMS	900.029	-56.91	-13	Pass	1400
1000	3000	1	RMS	2666.833	-38.07	-13	Pass	2000
3000	10000	1	RMS	5767.395	-50.24	-13	Pass	7000



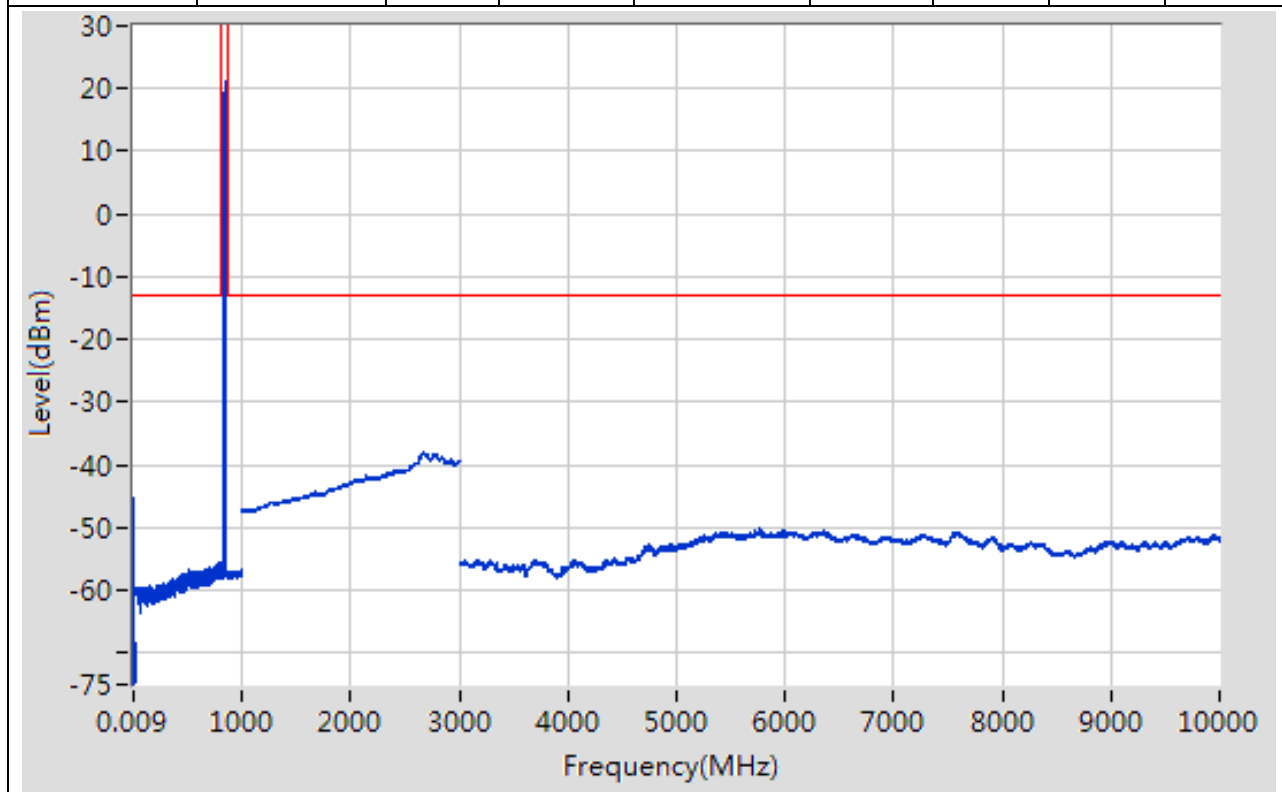
1.5. LTE Transmitter Spurious Emissions(NTNV)(Subtest:5, Channel:20525, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	-48.59	-13	Pass	601
0.15	30	0.01	RMS	0.15	-44.86	-13	Pass	2985
30	814	0.1	RMS	812	-55.52	-13	Pass	7840
814	860	0.1	RMS	836.08	21.43	60	Pass	601
860	1000	0.1	RMS	901.33	-56.75	-13	Pass	1400
1000	3000	1	RMS	2663.832	-38.03	-13	Pass	2000
3000	10000	1	RMS	5990.427	-50.34	-13	Pass	7000



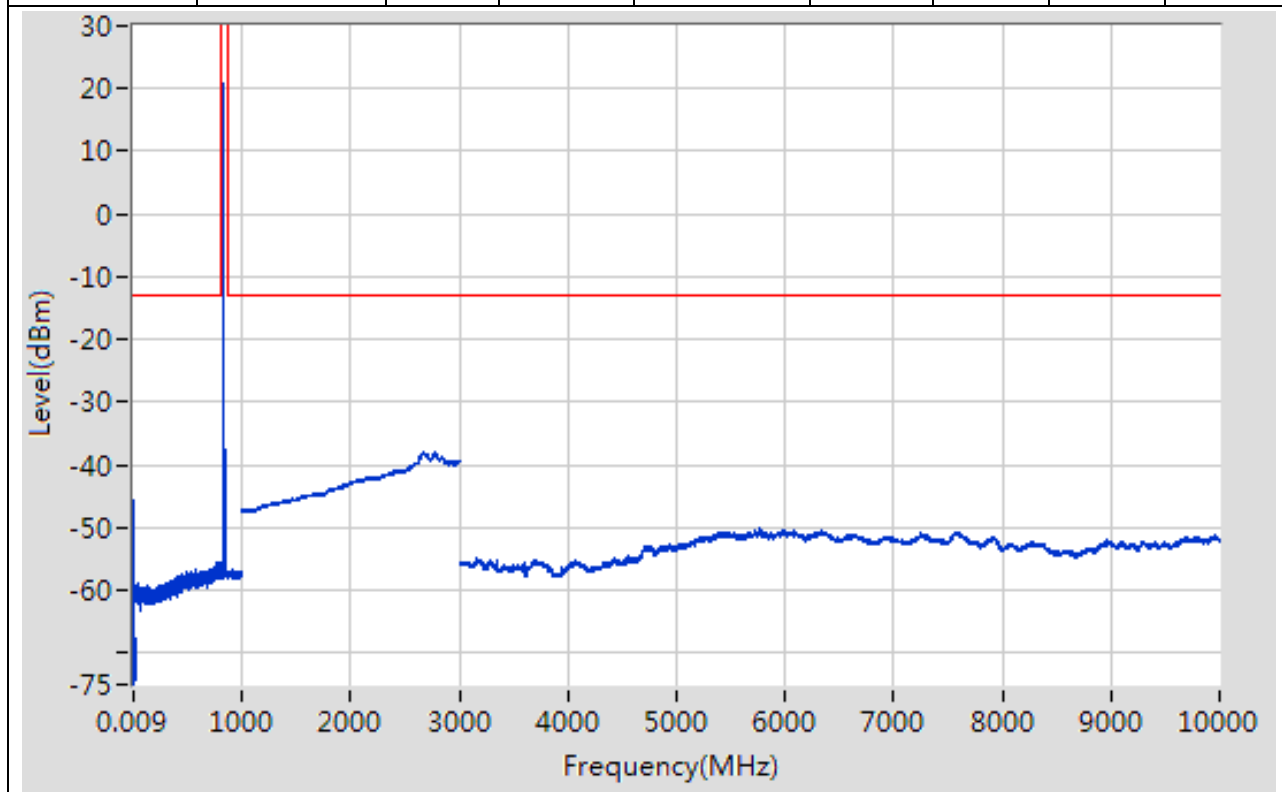
1.6. LTE Transmitter Spurious Emissions(NTNV)(Subtest:6, Channel:20525, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	-48.64	-13	Pass	601
0.15	30	0.01	RMS	0.15	-45.21	-13	Pass	2985
30	814	0.1	RMS	804.899	-55.6	-13	Pass	7840
814	860	0.1	RMS	836.923	21.23	60	Pass	601
860	1000	0.1	RMS	998.699	-56.81	-13	Pass	1400
1000	3000	1	RMS	2668.834	-38.01	-13	Pass	2000
3000	10000	1	RMS	5769.396	-50.21	-13	Pass	7000



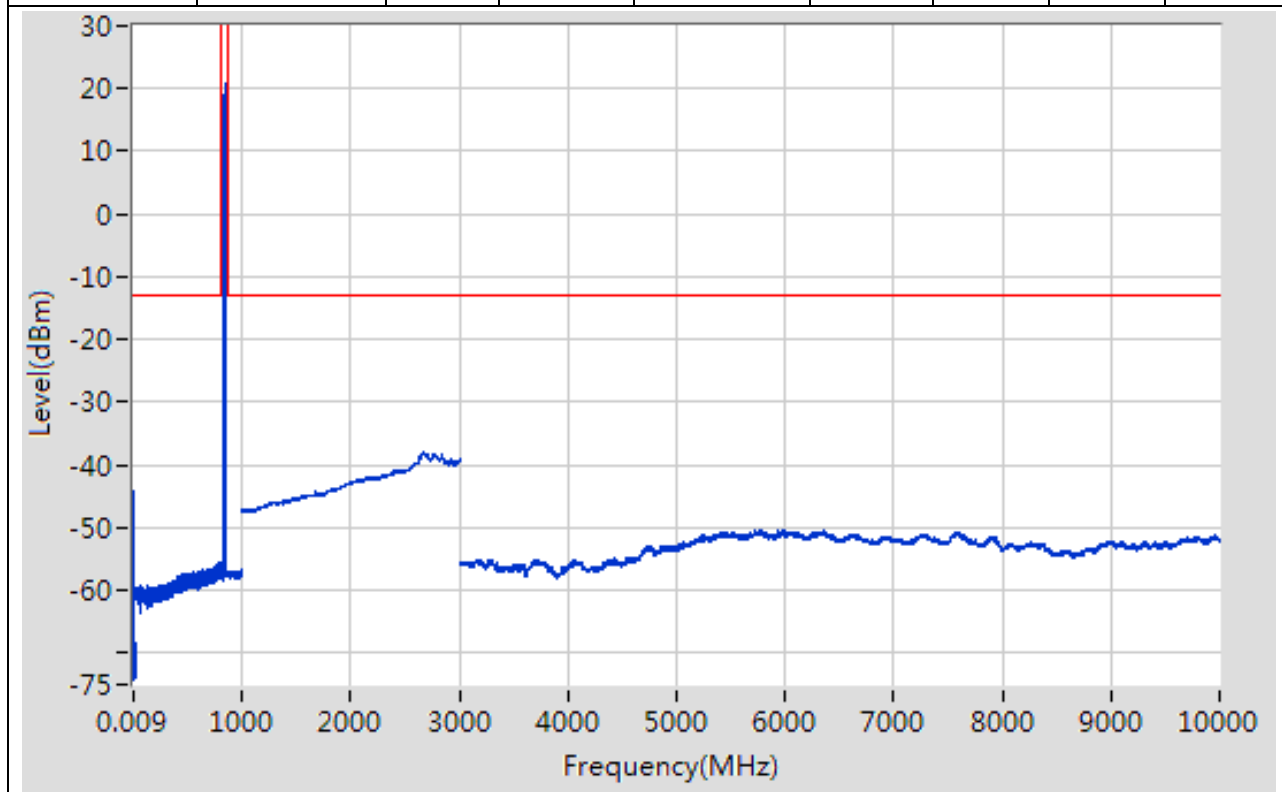
1.7. LTE Transmitter Spurious Emissions(NTNV)(Subtest:7, Channel:20525, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	-48.61	-13	Pass	601
0.15	30	0.01	RMS	0.16	-45.65	-13	Pass	2985
30	814	0.1	RMS	795.698	-55.41	-13	Pass	7840
814	860	0.1	RMS	836.08	20.71	60	Pass	601
860	1000	0.1	RMS	900.929	-56.75	-13	Pass	1400
1000	3000	1	RMS	2670.835	-37.92	-13	Pass	2000
3000	10000	1	RMS	5770.396	-50.21	-13	Pass	7000



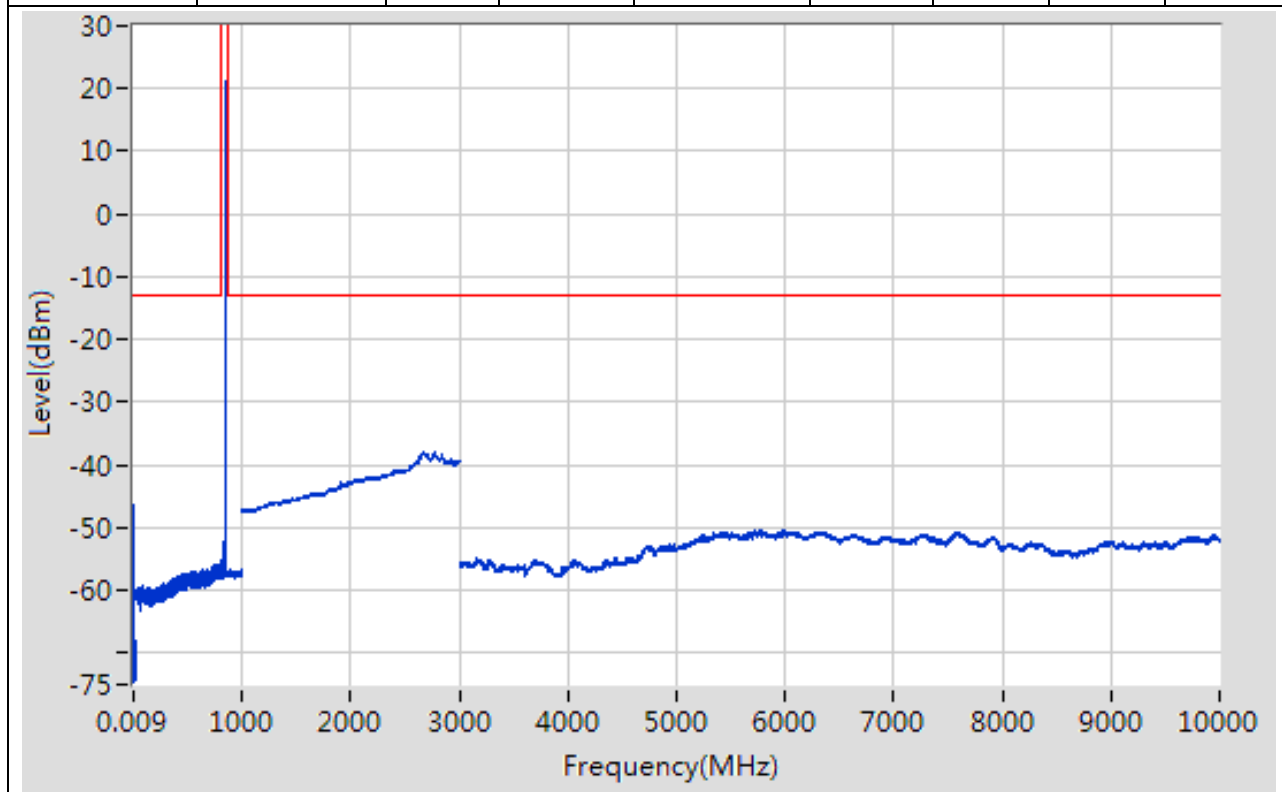
1.8. LTE Transmitter Spurious Emissions(NTNV)(Subtest:8, Channel:20525, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:HIGH)

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	-48.21	-13	Pass	601
0.15	30	0.01	RMS	0.15	-44.03	-13	Pass	2985
30	814	0.1	RMS	801.098	-55.37	-13	Pass	7840
814	860	0.1	RMS	836.923	20.78	60	Pass	601
860	1000	0.1	RMS	995.497	-56.81	-13	Pass	1400
1000	3000	1	RMS	2669.835	-38.04	-13	Pass	2000
3000	10000	1	RMS	5771.396	-50.27	-13	Pass	7000



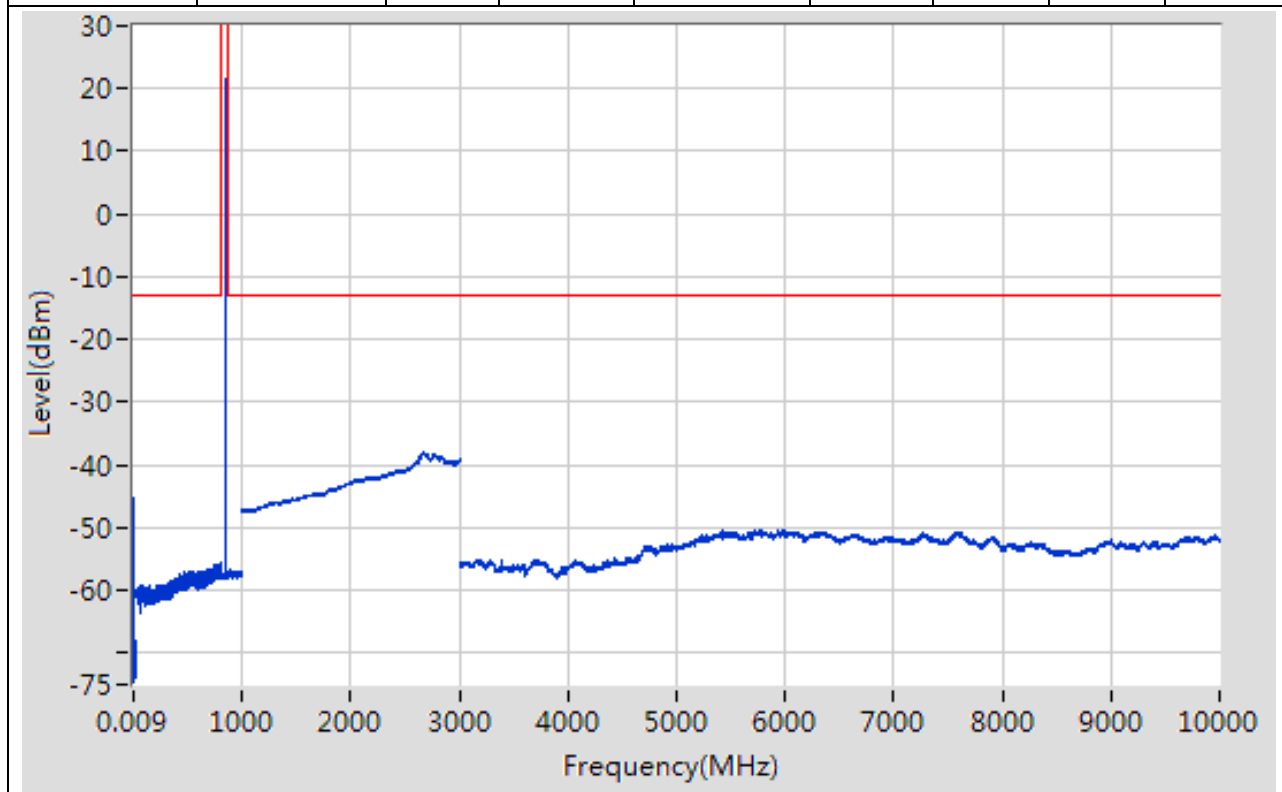
1.9. LTE Transmitter Spurious Emissions(NTNV)(Subtest:9, Channel:20643, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	-48.42	-13	Pass	601
0.15	30	0.01	RMS	0.15	-46.23	-13	Pass	2985
30	814	0.1	RMS	803.599	-55.34	-13	Pass	7840
814	860	0.1	RMS	847.887	21.36	60	Pass	601
860	1000	0.1	RMS	891.523	-56.47	-13	Pass	1400
1000	3000	1	RMS	2671.836	-37.97	-13	Pass	2000
3000	10000	1	RMS	5987.427	-50.25	-13	Pass	7000



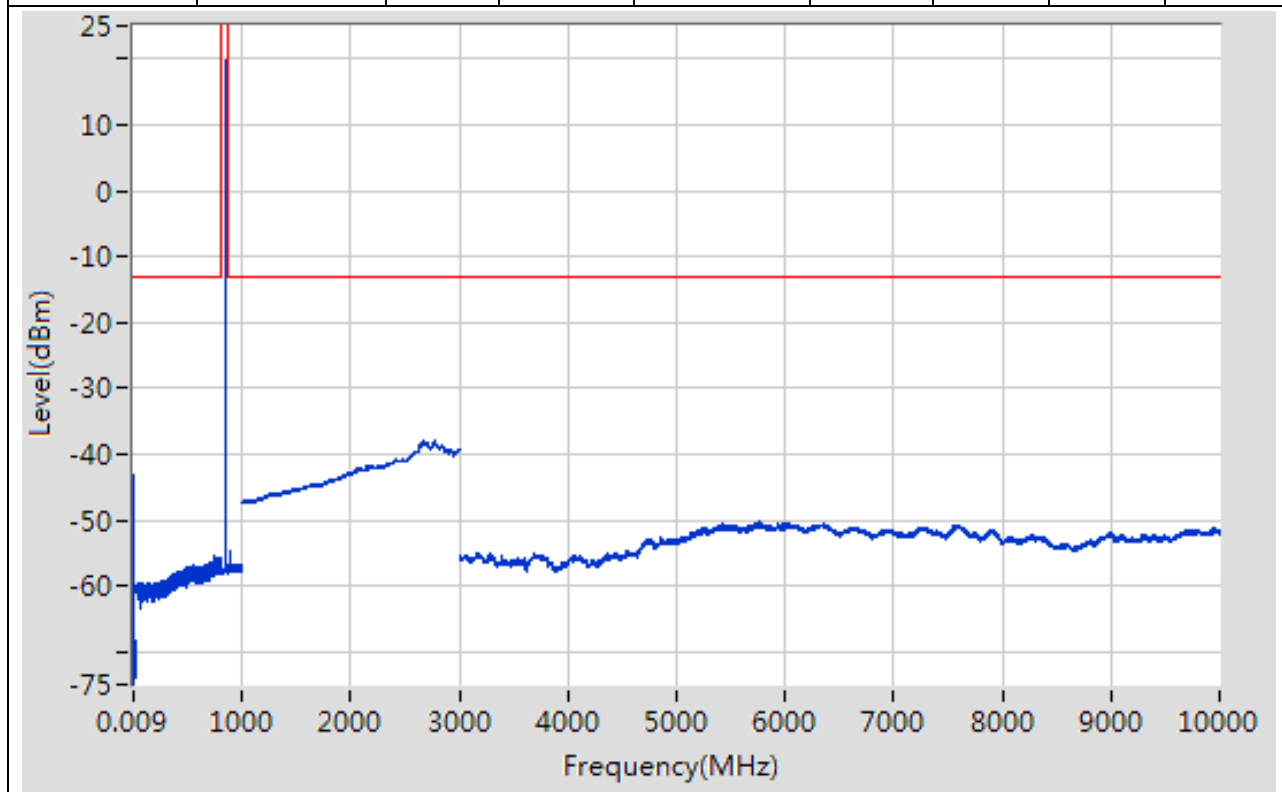
1.10. LTE Transmitter Spurious Emissions(NTNV)(Subtest:10, Channel:20643, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	-47.1	-13	Pass	601
0.15	30	0.01	RMS	0.15	-45.23	-13	Pass	2985
30	814	0.1	RMS	795.598	-55.68	-13	Pass	7840
814	860	0.1	RMS	848.73	21.52	60	Pass	601
860	1000	0.1	RMS	885.919	-56.76	-13	Pass	1400
1000	3000	1	RMS	2672.836	-37.96	-13	Pass	2000
3000	10000	1	RMS	5773.396	-50.24	-13	Pass	7000



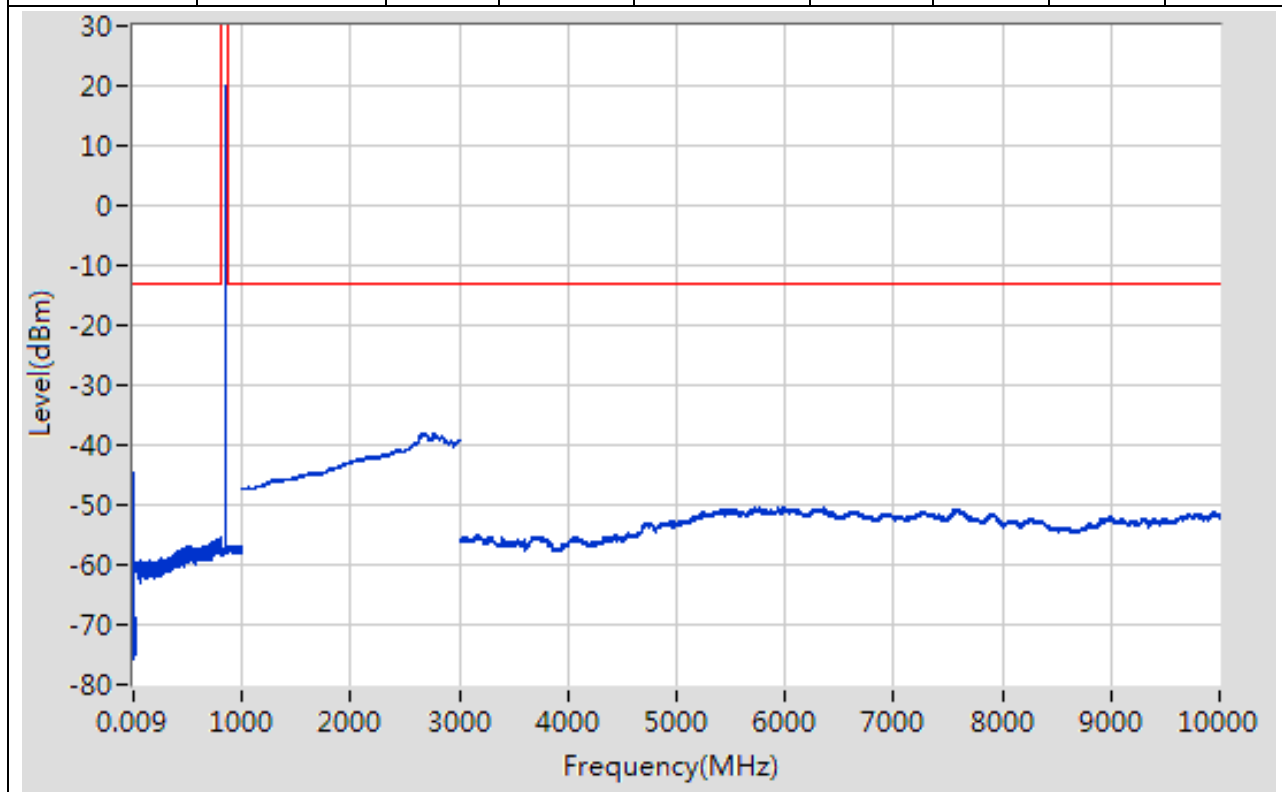
1.11. LTE Transmitter Spurious Emissions(NTNV)(Subtest:11, Channel:20643, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	0.009	-48.07	-13	Pass	601
0.15	30	0.01	RMS	0.15	-43.29	-13	Pass	2985
30	814	0.1	RMS	739.09	-55.58	-13	Pass	7840
814	860	0.1	RMS	847.81	19.89	60	Pass	601
860	1000	0.1	RMS	898.427	-54.69	-13	Pass	1400
1000	3000	1	RMS	2666.833	-38.07	-13	Pass	2000
3000	10000	1	RMS	5768.395	-50.32	-13	Pass	7000



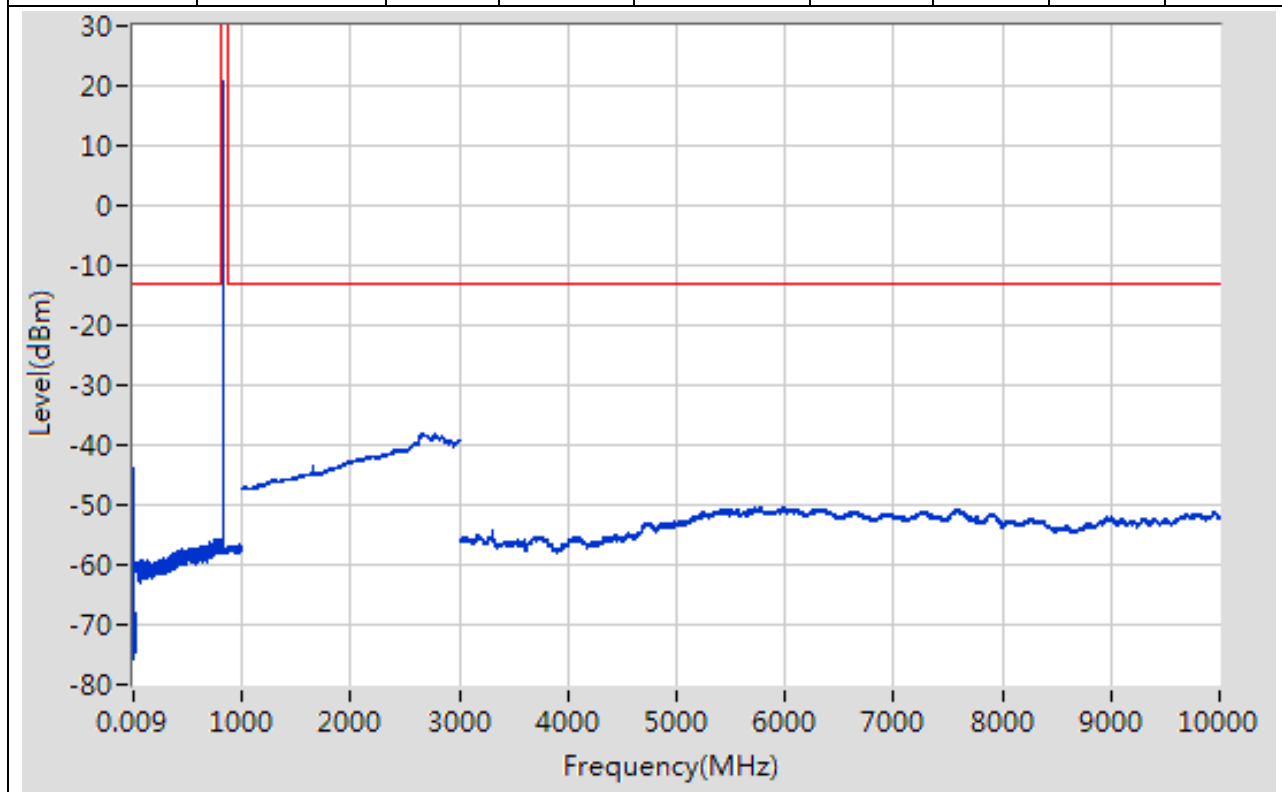
1.12. LTE Transmitter Spurious Emissions(NTNV)(Subtest:12, Channel:20643, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:HIGH)

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	-47.09	-13	Pass	601
0.15	30	0.01	RMS	0.15	-44.5	-13	Pass	2985
30	814	0.1	RMS	807.899	-55.54	-13	Pass	7840
814	860	0.1	RMS	848.73	20.18	60	Pass	601
860	1000	0.1	RMS	994.296	-56.78	-13	Pass	1400
1000	3000	1	RMS	2669.835	-37.98	-13	Pass	2000
3000	10000	1	RMS	5772.396	-50.21	-13	Pass	7000



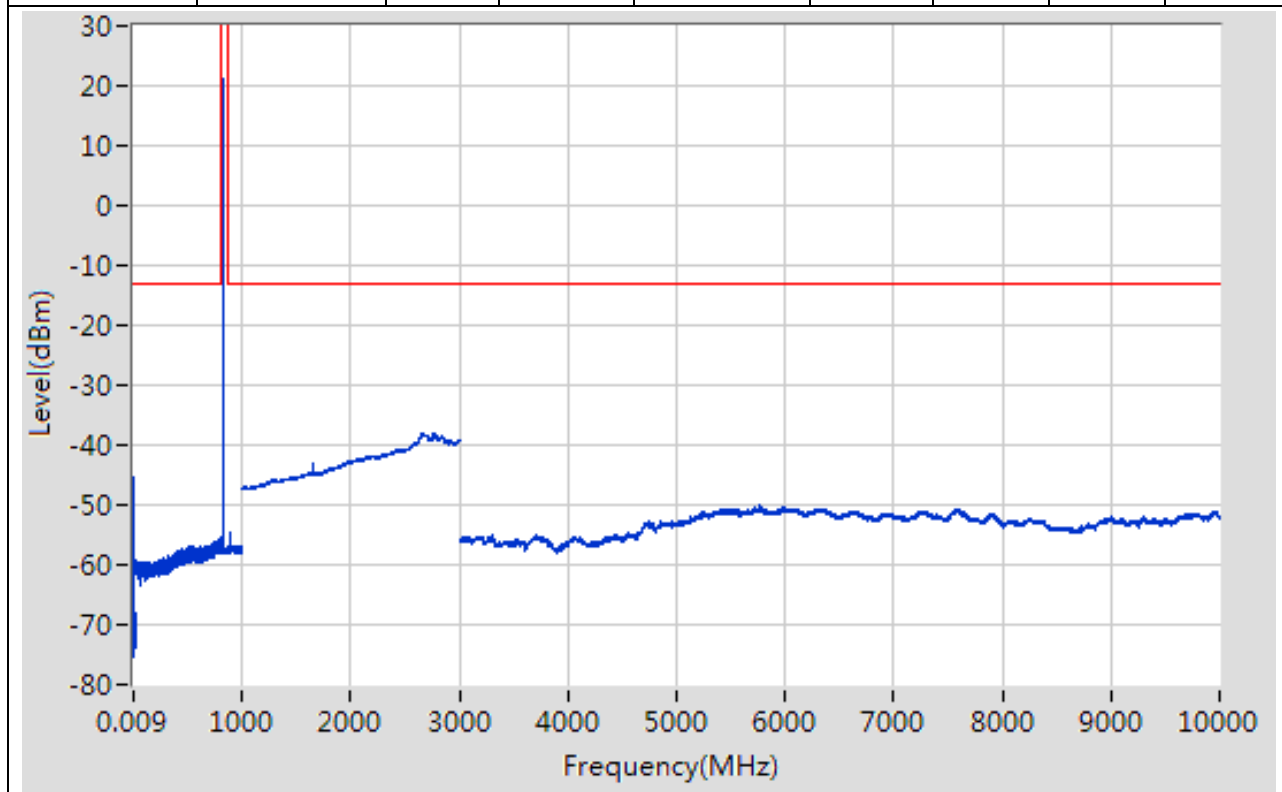
1.13. LTE Transmitter Spurious Emissions(NTNV)(Subtest:13, Channel:20415, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	-48.47	-13	Pass	601
0.15	30	0.01	RMS	0.15	-43.86	-13	Pass	2985
30	814	0.1	RMS	761.593	-55.61	-13	Pass	7840
814	860	0.1	RMS	824.273	20.83	60	Pass	601
860	1000	0.1	RMS	980.386	-56.71	-13	Pass	1400
1000	3000	1	RMS	2670.835	-38.03	-13	Pass	2000
3000	10000	1	RMS	5774.396	-50.21	-13	Pass	7000



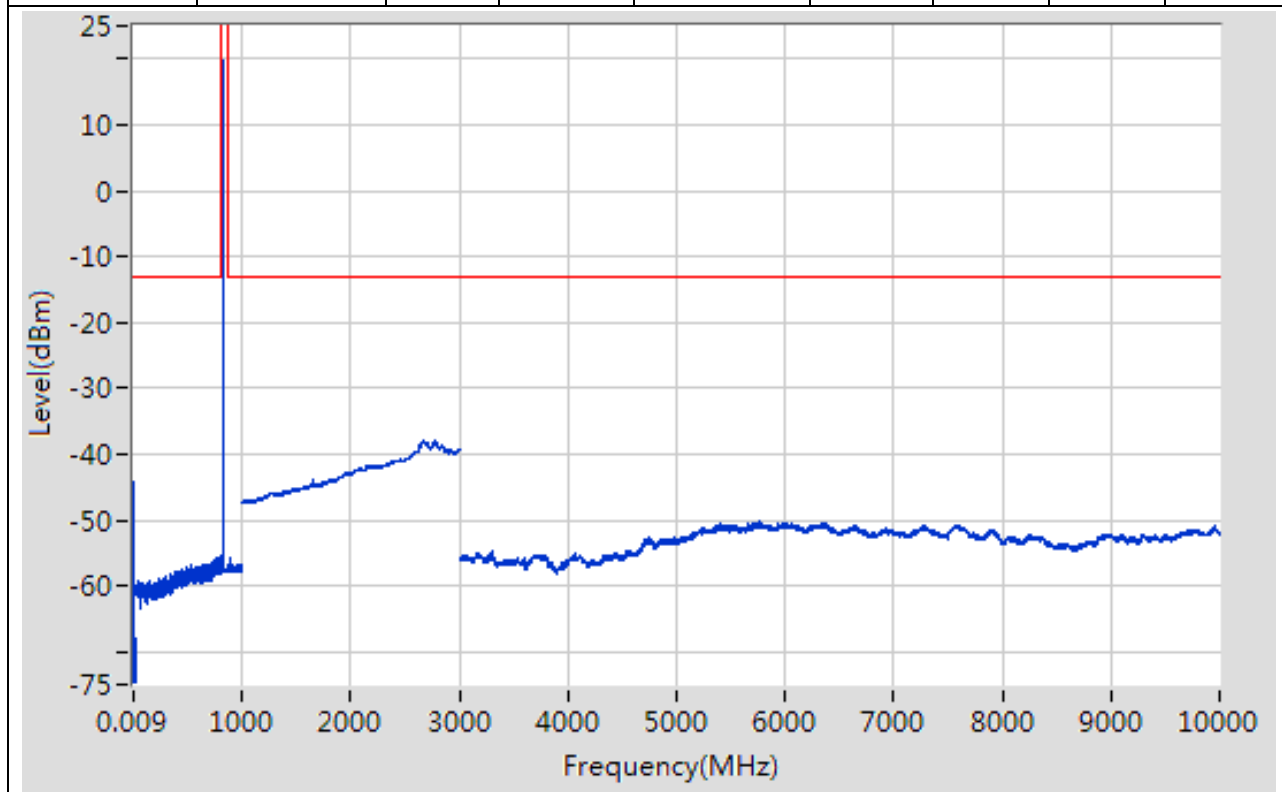
1.14. LTE Transmitter Spurious Emissions(NTNV)(Subtest:14, Channel:20415, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	0.012	-48.61	-13	Pass	601
0.15	30	0.01	RMS	0.16	-45.55	-13	Pass	2985
30	814	0.1	RMS	805.599	-55.48	-13	Pass	7840
814	860	0.1	RMS	826.727	21.09	60	Pass	601
860	1000	0.1	RMS	899.929	-54.59	-13	Pass	1400
1000	3000	1	RMS	2666.833	-37.95	-13	Pass	2000
3000	10000	1	RMS	5770.396	-50.1	-13	Pass	7000



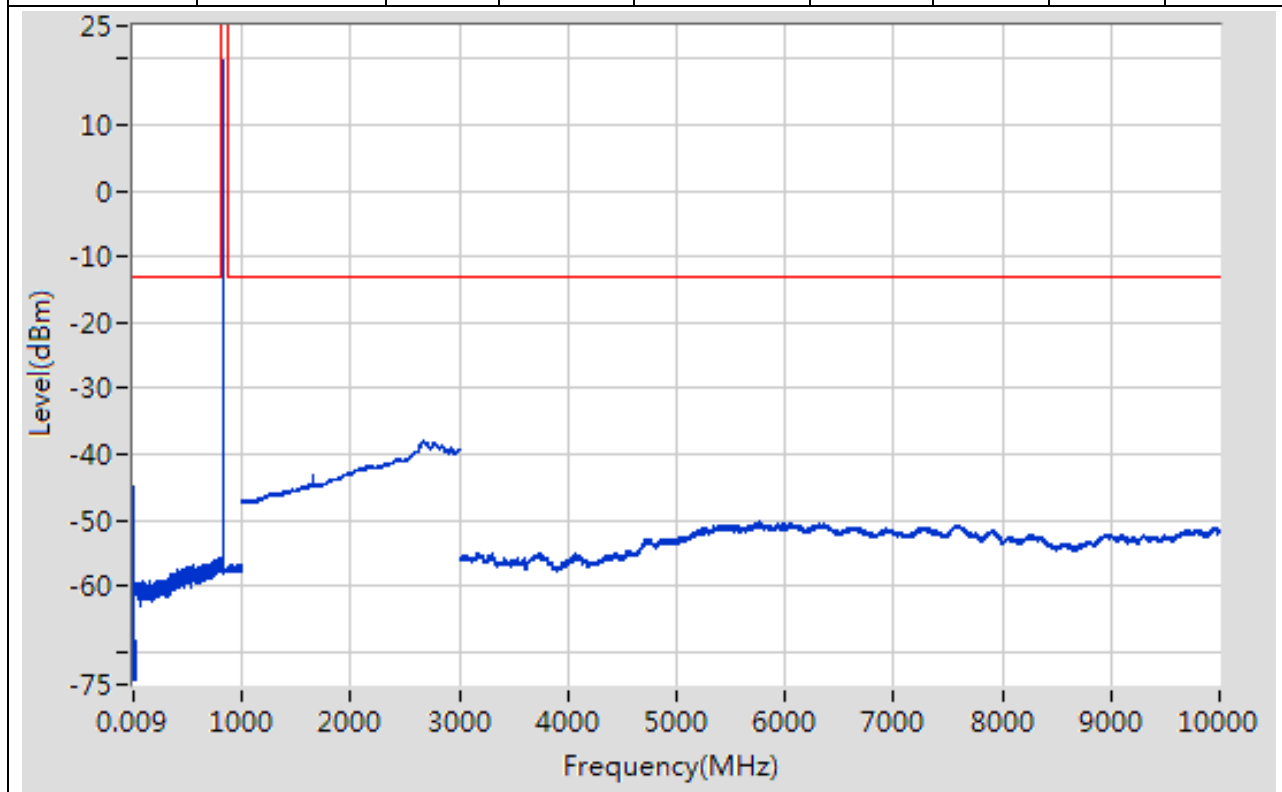
1.15. LTE Transmitter Spurious Emissions(NTNV)(Subtest:15, Channel:20415, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	-48.17	-13	Pass	601
0.15	30	0.01	RMS	0.15	-44.17	-13	Pass	2985
30	814	0.1	RMS	794.798	-55.37	-13	Pass	7840
814	860	0.1	RMS	824.273	19.8	60	Pass	601
860	1000	0.1	RMS	899.929	-55.85	-13	Pass	1400
1000	3000	1	RMS	2667.834	-38	-13	Pass	2000
3000	10000	1	RMS	5766.395	-50.31	-13	Pass	7000



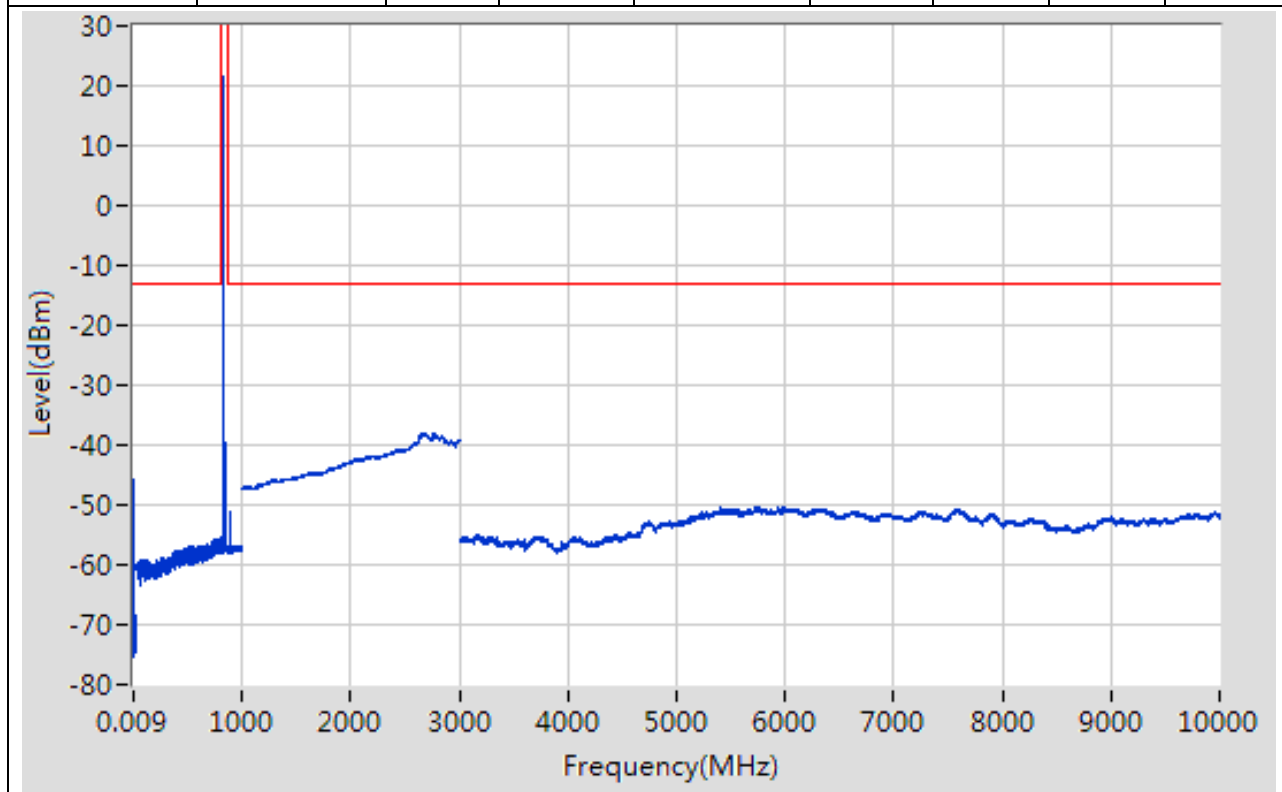
1.16. LTE Transmitter Spurious Emissions(NTNV)(Subtest:16, Channel:20415, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:HIGH)

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	-47.01	-13	Pass	601
0.15	30	0.01	RMS	0.16	-45.09	-13	Pass	2985
30	814	0.1	RMS	808.699	-55.72	-13	Pass	7840
814	860	0.1	RMS	826.727	19.89	60	Pass	601
860	1000	0.1	RMS	900.029	-56.73	-13	Pass	1400
1000	3000	1	RMS	2670.835	-38	-13	Pass	2000
3000	10000	1	RMS	5770.396	-50.21	-13	Pass	7000



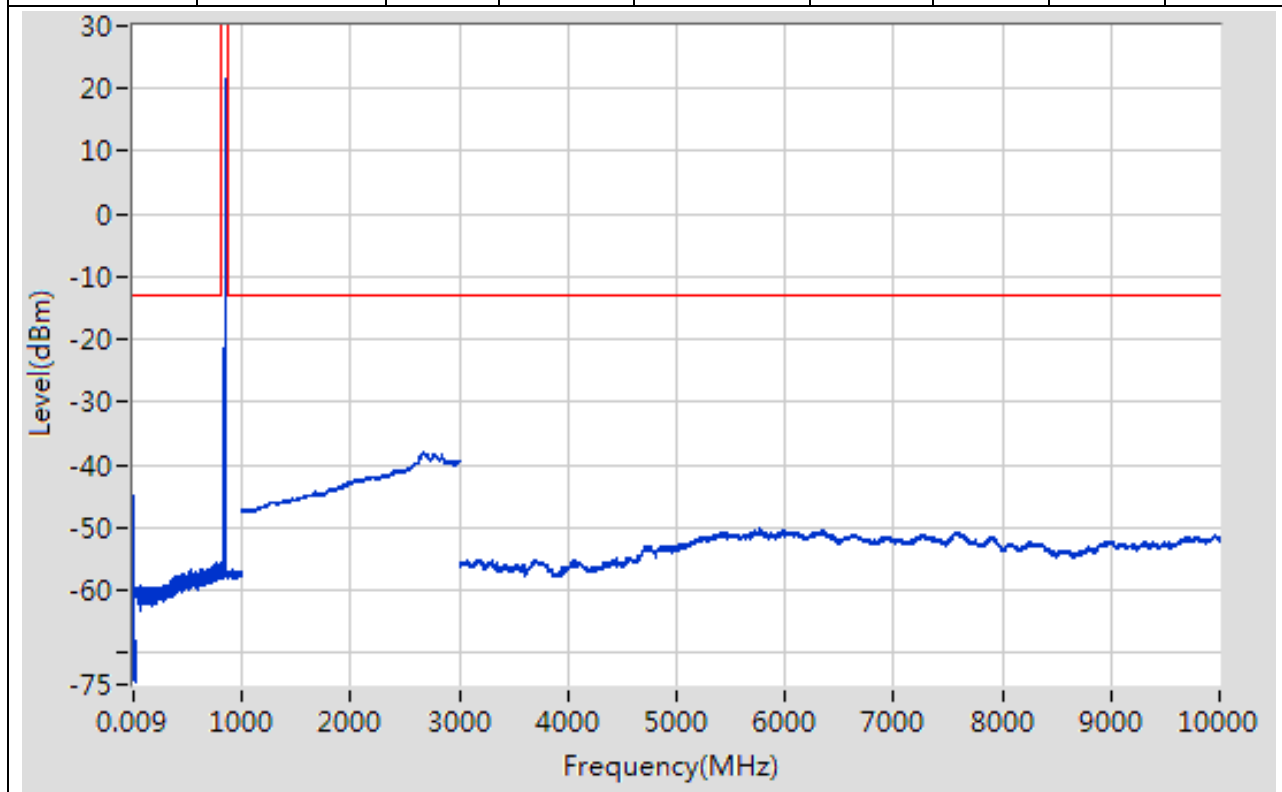
1.17. LTE Transmitter Spurious Emissions(NTNV)(Subtest:17, Channel:20525, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	0.01	-48.62	-13	Pass	601
0.15	30	0.01	RMS	0.15	-45.6	-13	Pass	2985
30	814	0.1	RMS	797.398	-55.53	-13	Pass	7840
814	860	0.1	RMS	835.237	21.59	60	Pass	601
860	1000	0.1	RMS	893.324	-51.27	-13	Pass	1400
1000	3000	1	RMS	2662.831	-37.97	-13	Pass	2000
3000	10000	1	RMS	5768.395	-50.34	-13	Pass	7000



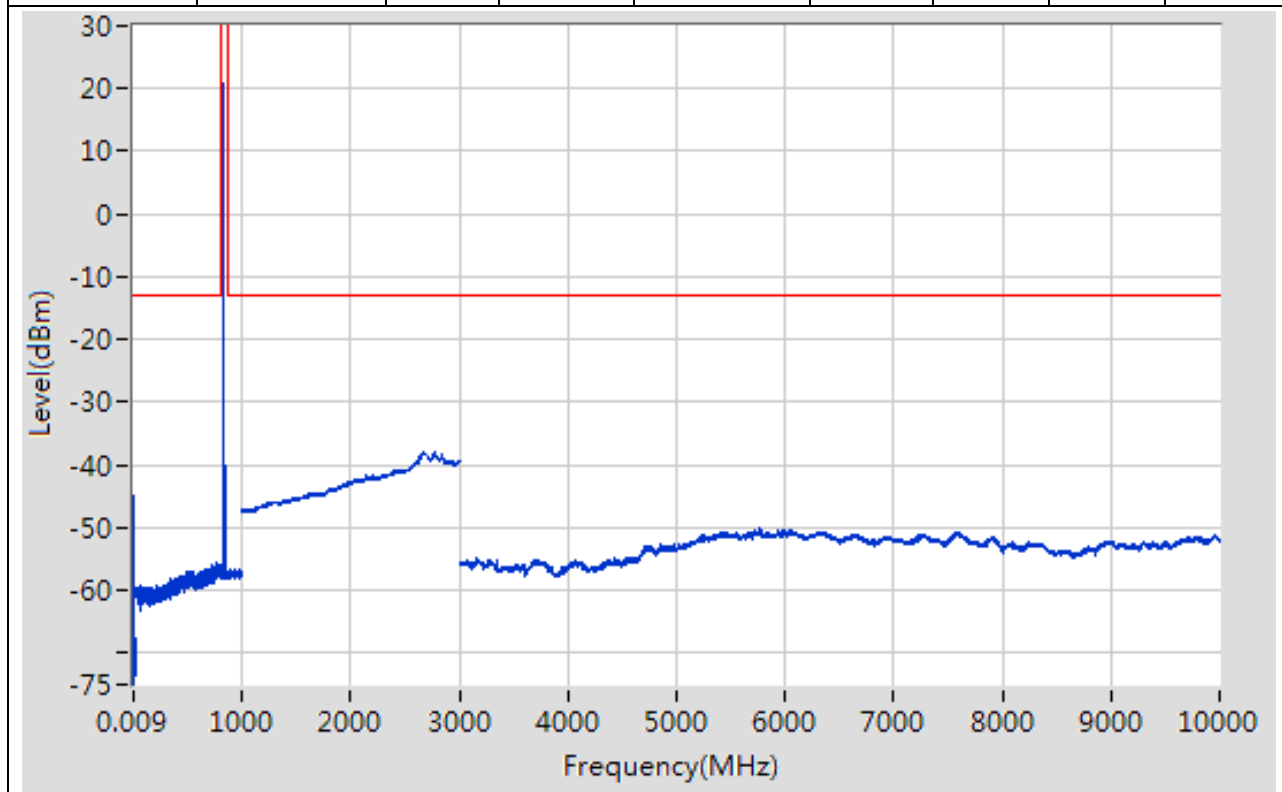
1.18. LTE Transmitter Spurious Emissions(NTNV)(Subtest:18, Channel:20525, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	-48.14	-13	Pass	601
0.15	30	0.01	RMS	0.15	-45.04	-13	Pass	2985
30	814	0.1	RMS	764.794	-55.61	-13	Pass	7840
814	860	0.1	RMS	837.767	21.59	60	Pass	601
860	1000	0.1	RMS	904.031	-56.8	-13	Pass	1400
1000	3000	1	RMS	2662.831	-38.06	-13	Pass	2000
3000	10000	1	RMS	5769.396	-50.2	-13	Pass	7000



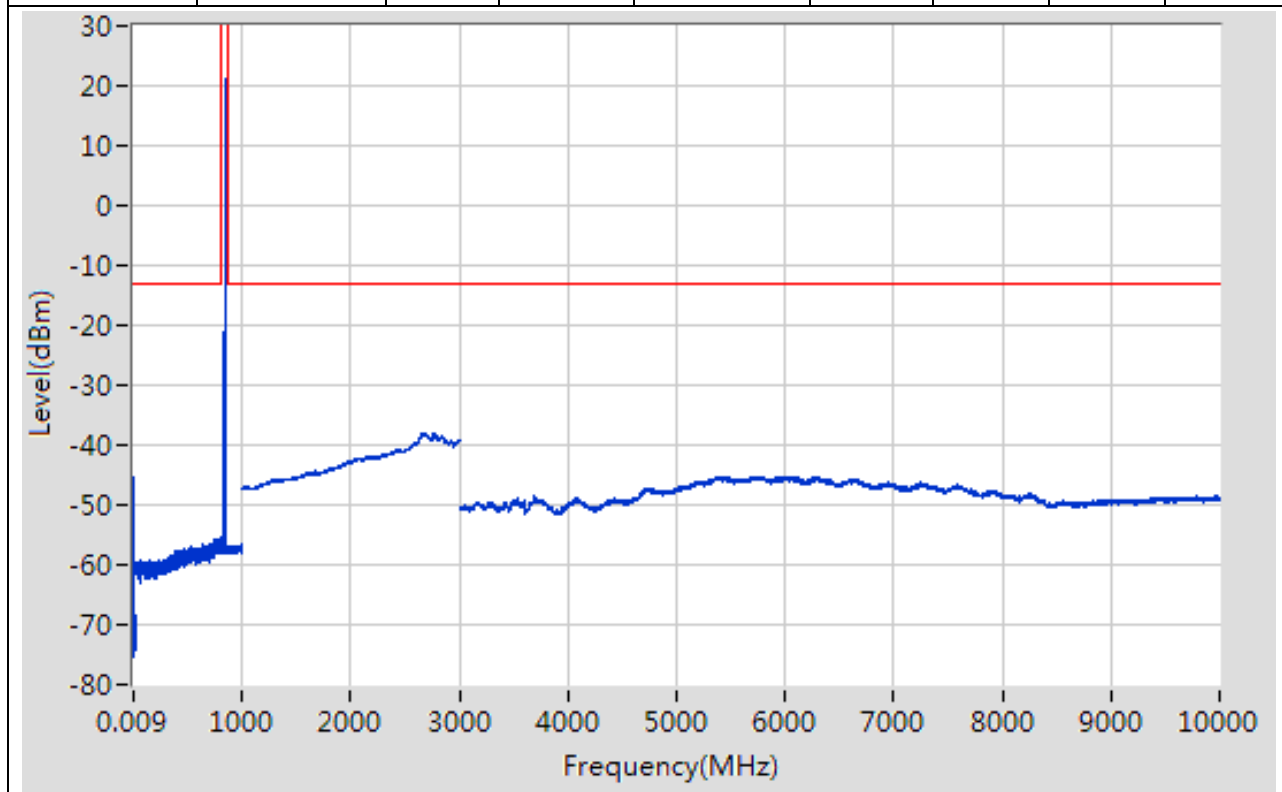
1.19. LTE Transmitter Spurious Emissions(NTNV)(Subtest:19, Channel:20525, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	0.009	-48.37	-13	Pass	601
0.15	30	0.01	RMS	0.16	-44.87	-13	Pass	2985
30	814	0.1	RMS	754.792	-55.42	-13	Pass	7840
814	860	0.1	RMS	835.237	20.96	60	Pass	601
860	1000	0.1	RMS	895.325	-56.8	-13	Pass	1400
1000	3000	1	RMS	2665.833	-37.95	-13	Pass	2000
3000	10000	1	RMS	5771.396	-50.19	-13	Pass	7000



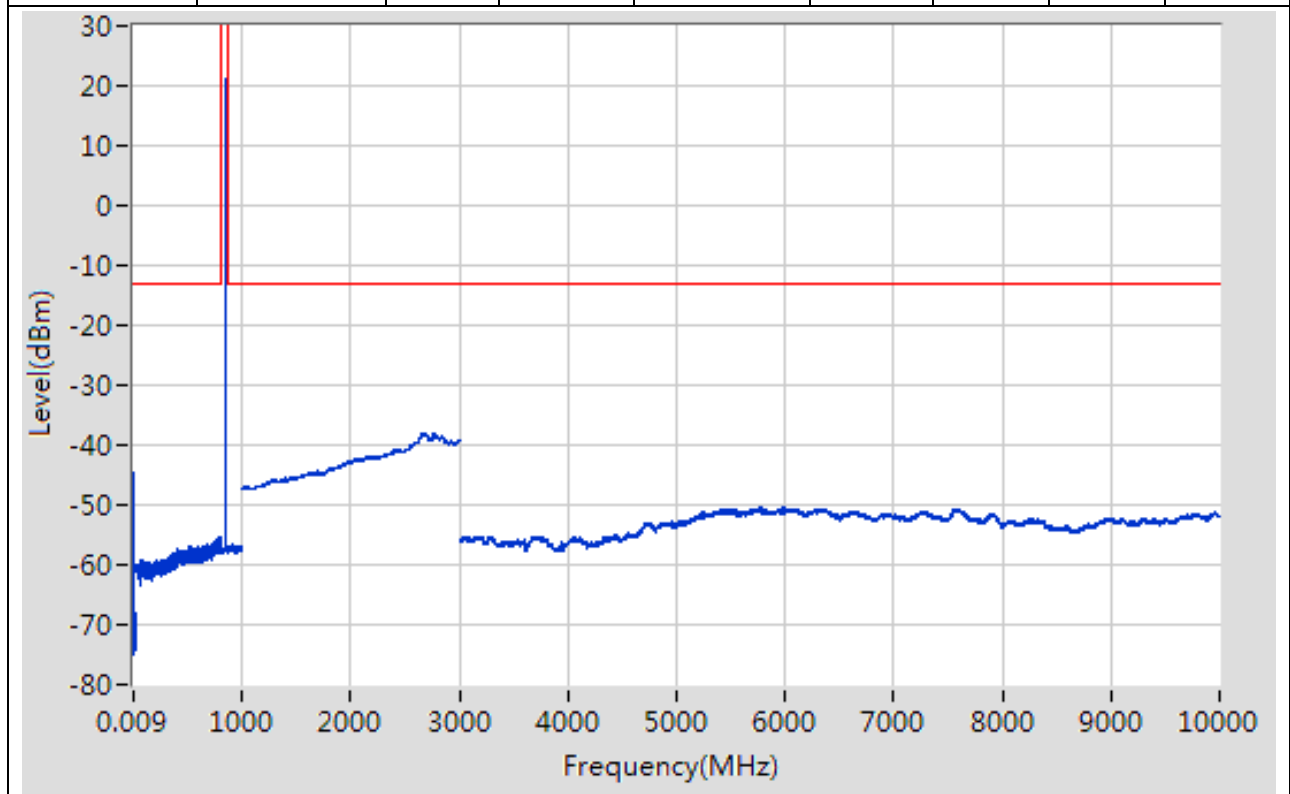
1.20. LTE Transmitter Spurious Emissions(NTNV)(Subtest:20, Channel:20525, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:HIGH)

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	-49.07	-13	Pass	601
0.15	30	0.01	RMS	0.15	-45.46	-13	Pass	2985
30	814	0.1	RMS	798.898	-55.49	-13	Pass	7840
814	860	0.1	RMS	837.767	21.09	60	Pass	601
860	1000	0.1	RMS	989.492	-56.7	-13	Pass	1400
1000	3000	1	RMS	2664.832	-37.99	-13	Pass	2000
3000	10000	1	RMS	5766.395	-45.26	-13	Pass	7000



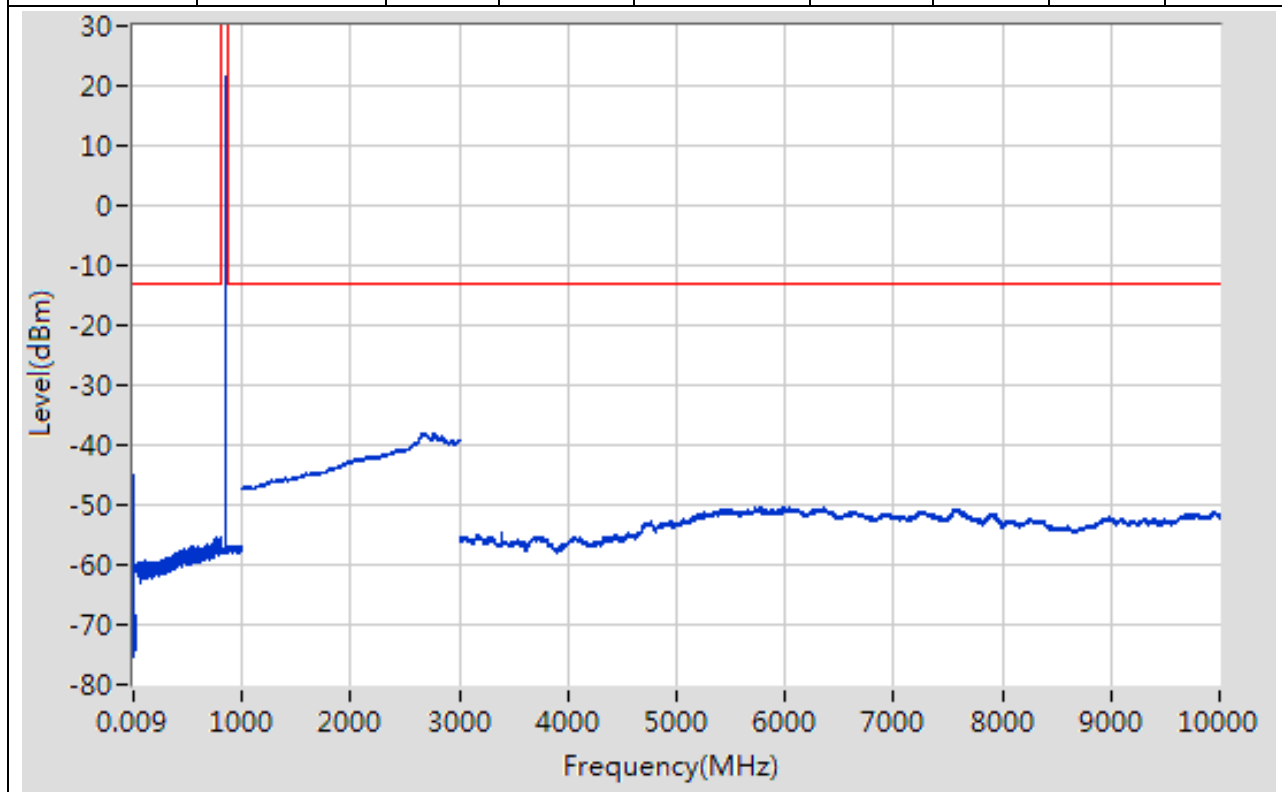
1.21. LTE Transmitter Spurious Emissions(NTNV)(Subtest:21, Channel:20635, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	-49.33	-13	Pass	601
0.15	30	0.01	RMS	0.15	-44.78	-13	Pass	2985
30	814	0.1	RMS	807.499	-55.49	-13	Pass	7840
814	860	0.1	RMS	846.277	21.12	60	Pass	601
860	1000	0.1	RMS	901.53	-56.62	-13	Pass	1400
1000	3000	1	RMS	2668.834	-38.01	-13	Pass	2000
3000	10000	1	RMS	5770.396	-50.24	-13	Pass	7000



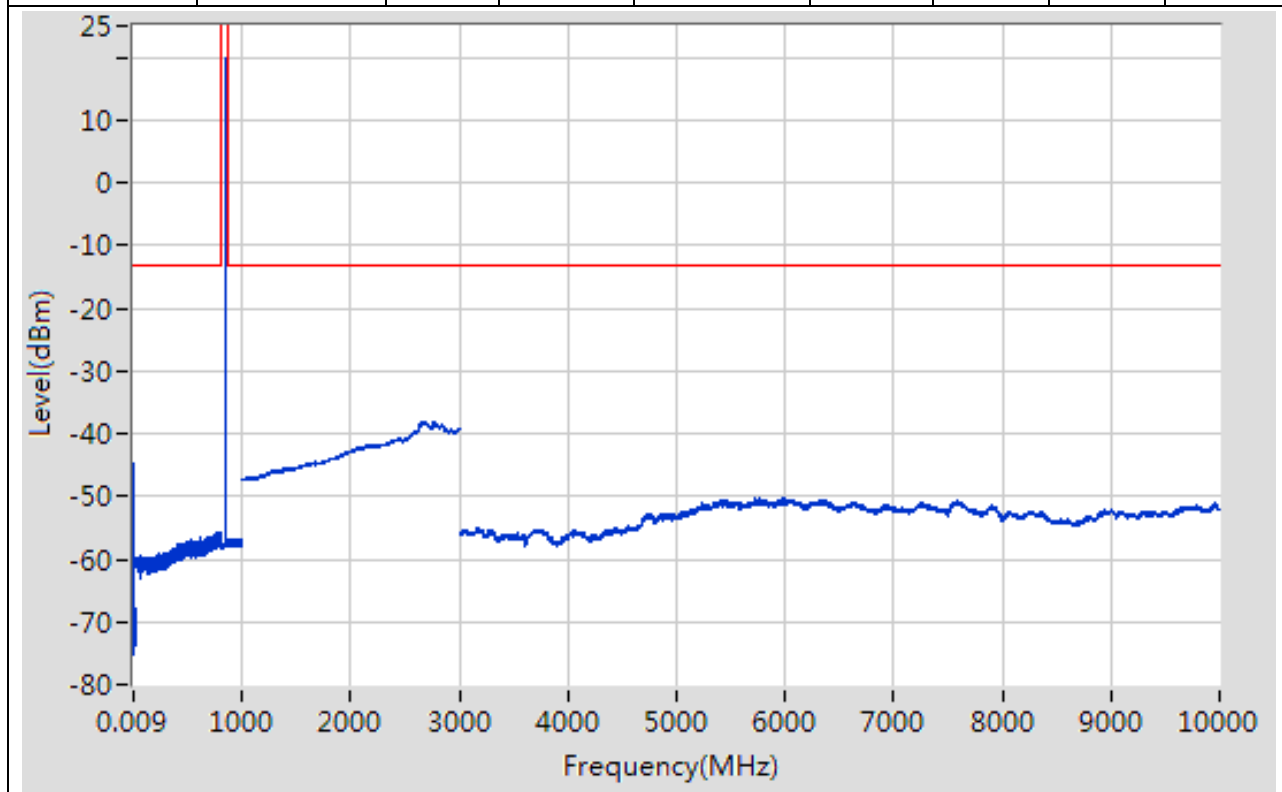
1.22. LTE Transmitter Spurious Emissions(NTNV)(Subtest:22, Channel:20635, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	0.01	-47.63	-13	Pass	601
0.15	30	0.01	RMS	0.15	-45.17	-13	Pass	2985
30	814	0.1	RMS	810.7	-55.46	-13	Pass	7840
814	860	0.1	RMS	848.73	21.48	60	Pass	601
860	1000	0.1	RMS	999.8	-56.79	-13	Pass	1400
1000	3000	1	RMS	2672.836	-37.97	-13	Pass	2000
3000	10000	1	RMS	5771.396	-50.26	-13	Pass	7000



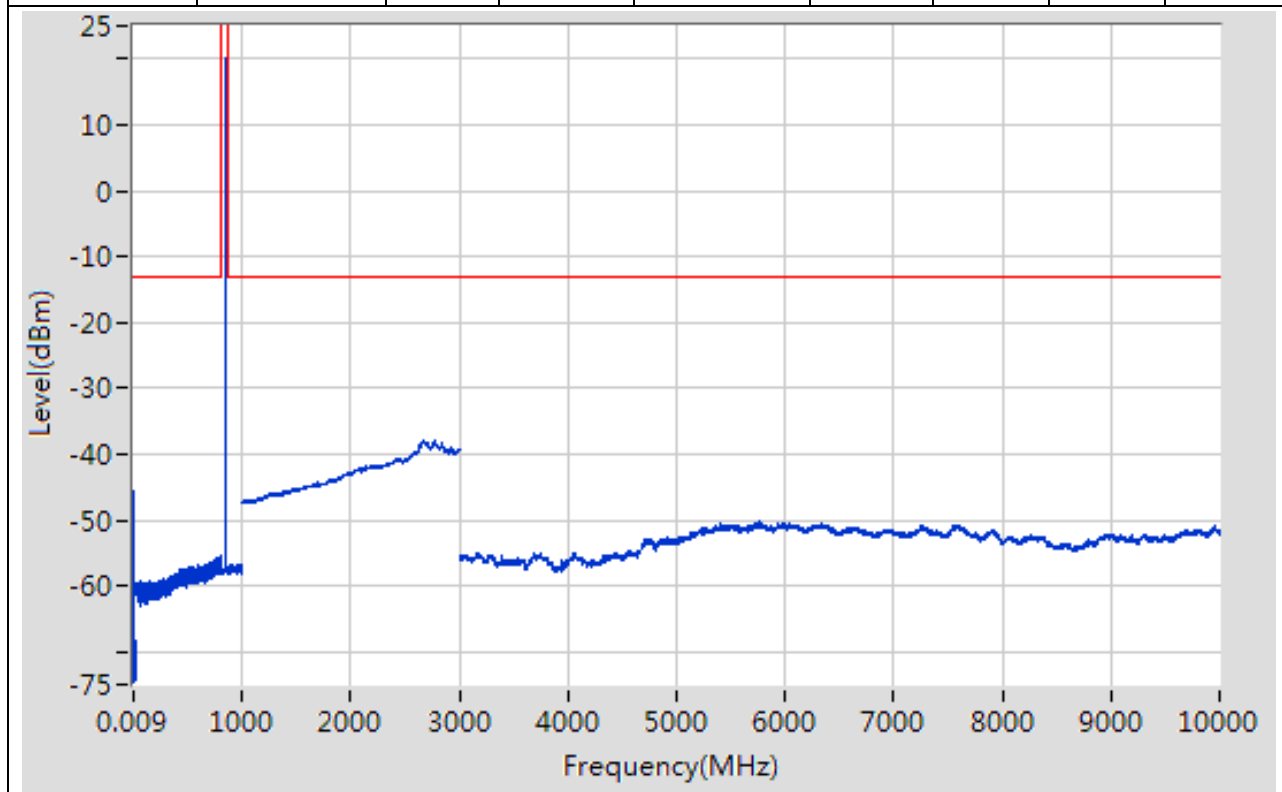
1.23. LTE Transmitter Spurious Emissions(NTNV)(Subtest:23, Channel:20635, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	0.012	-48.88	-13	Pass	601
0.15	30	0.01	RMS	0.15	-44.73	-13	Pass	2985
30	814	0.1	RMS	755.993	-55.64	-13	Pass	7840
814	860	0.1	RMS	846.2	19.86	60	Pass	601
860	1000	0.1	RMS	900.829	-56.78	-13	Pass	1400
1000	3000	1	RMS	2769.885	-37.99	-13	Pass	2000
3000	10000	1	RMS	5770.396	-50.16	-13	Pass	7000



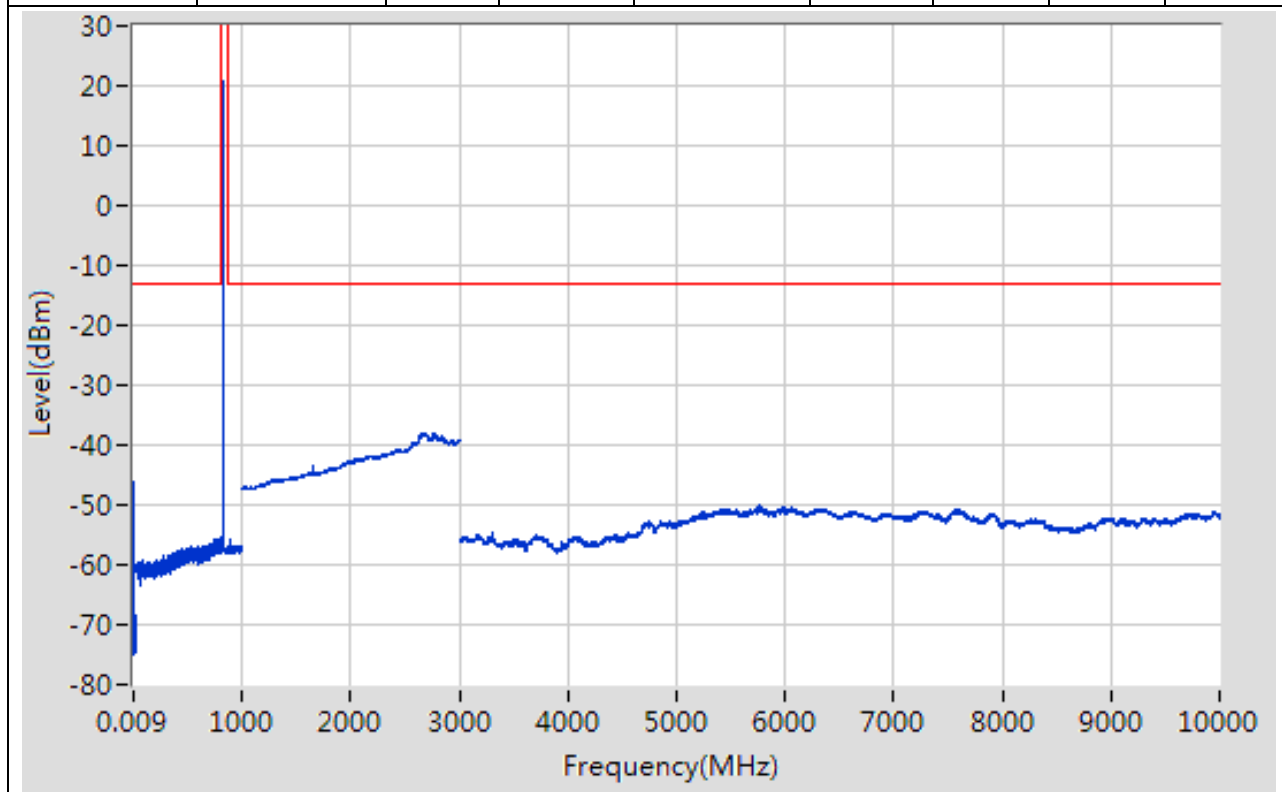
1.24. LTE Transmitter Spurious Emissions(NTNV)(Subtest:24, Channel:20635, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:HIGH)

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	0.013	-48.82	-13	Pass	601
0.15	30	0.01	RMS	0.15	-45.6	-13	Pass	2985
30	814	0.1	RMS	810.8	-55.25	-13	Pass	7840
814	860	0.1	RMS	848.73	19.97	60	Pass	601
860	1000	0.1	RMS	912.337	-56.75	-13	Pass	1400
1000	3000	1	RMS	2669.835	-37.95	-13	Pass	2000
3000	10000	1	RMS	5767.395	-50.31	-13	Pass	7000



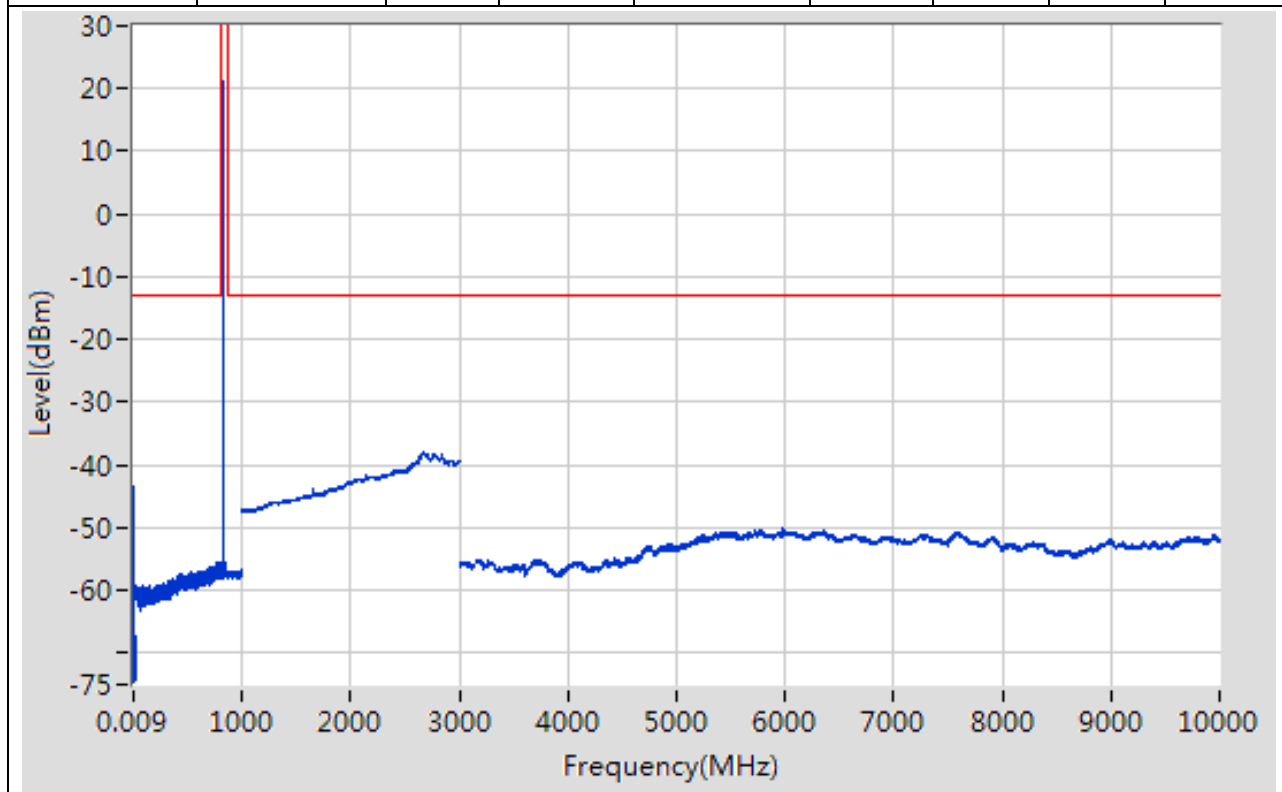
1.25. LTE Transmitter Spurious Emissions(NTNV)(Subtest:25, Channel:20425, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	-49.23	-13	Pass	601
0.15	30	0.01	RMS	0.15	-46.18	-13	Pass	2985
30	814	0.1	RMS	799.998	-55.47	-13	Pass	7840
814	860	0.1	RMS	824.35	20.93	60	Pass	601
860	1000	0.1	RMS	890.122	-55.89	-13	Pass	1400
1000	3000	1	RMS	2669.835	-37.93	-13	Pass	2000
3000	10000	1	RMS	5770.396	-50.16	-13	Pass	7000



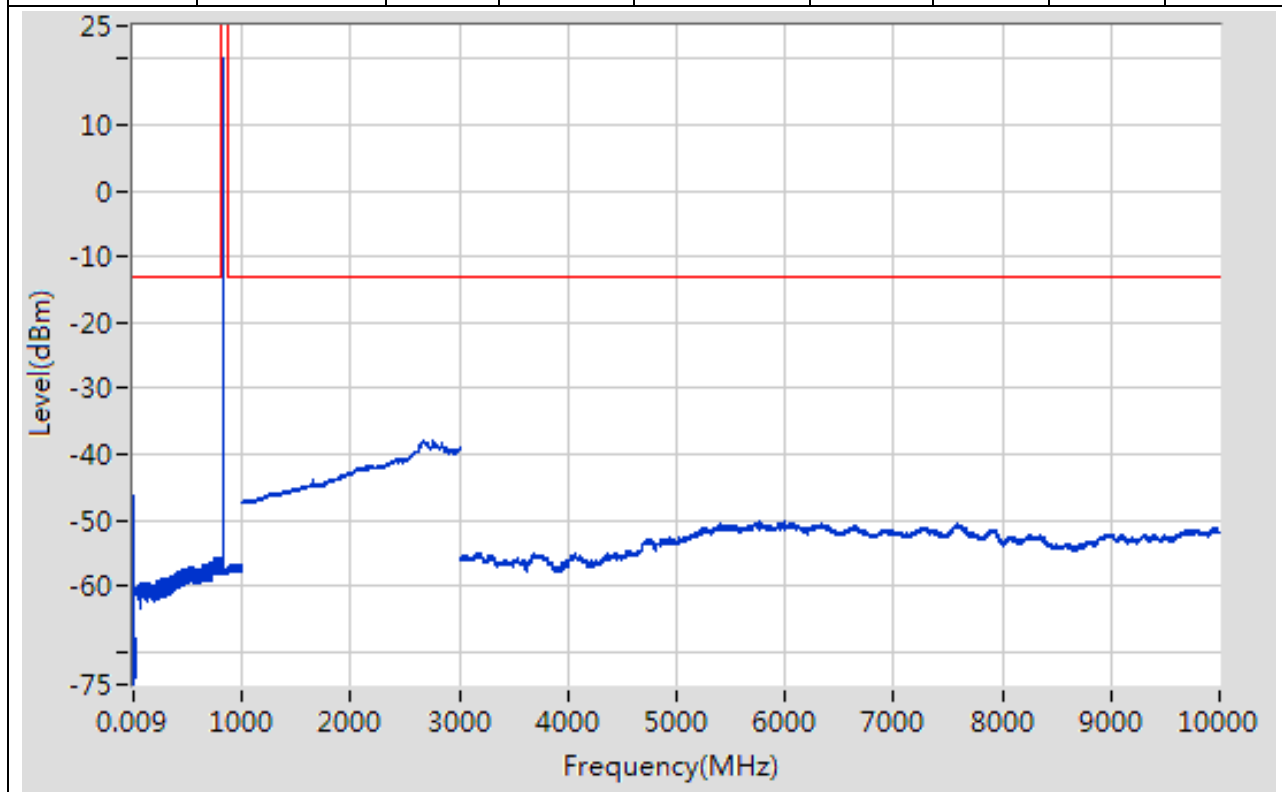
1.26. LTE Transmitter Spurious Emissions(NTNV)(Subtest:26, Channel:20425, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	-48.32	-13	Pass	601
0.15	30	0.01	RMS	0.15	-43.42	-13	Pass	2985
30	814	0.1	RMS	753.692	-55.58	-13	Pass	7840
814	860	0.1	RMS	828.643	21.24	60	Pass	601
860	1000	0.1	RMS	997.999	-56.52	-13	Pass	1400
1000	3000	1	RMS	2670.835	-37.99	-13	Pass	2000
3000	10000	1	RMS	5980.426	-50.22	-13	Pass	7000



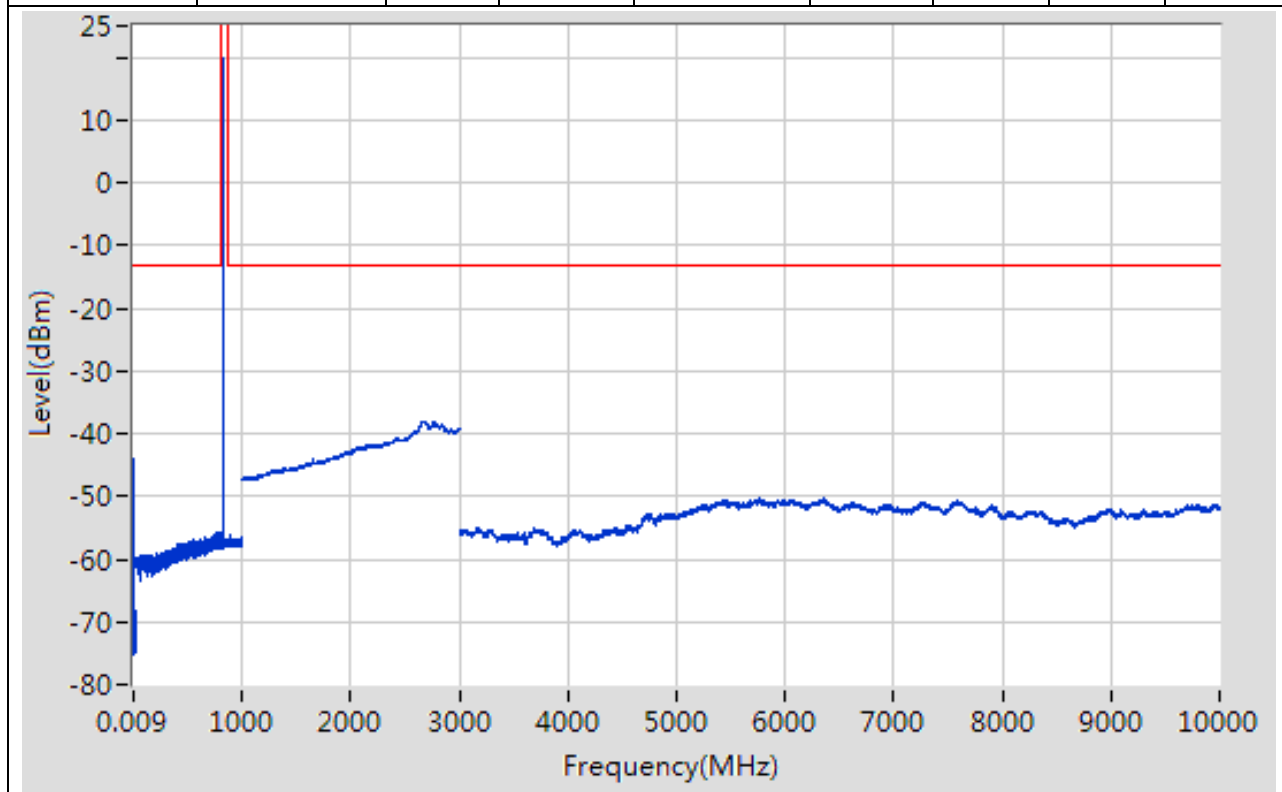
1.27. LTE Transmitter Spurious Emissions(NTNV)(Subtest:27, Channel:20425, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	0.01	-48.31	-13	Pass	601
0.15	30	0.01	RMS	0.15	-46.44	-13	Pass	2985
30	814	0.1	RMS	807.399	-55.76	-13	Pass	7840
814	860	0.1	RMS	824.35	19.97	60	Pass	601
860	1000	0.1	RMS	980.386	-56.76	-13	Pass	1400
1000	3000	1	RMS	2668.834	-38.02	-13	Pass	2000
3000	10000	1	RMS	5769.396	-50.13	-13	Pass	7000



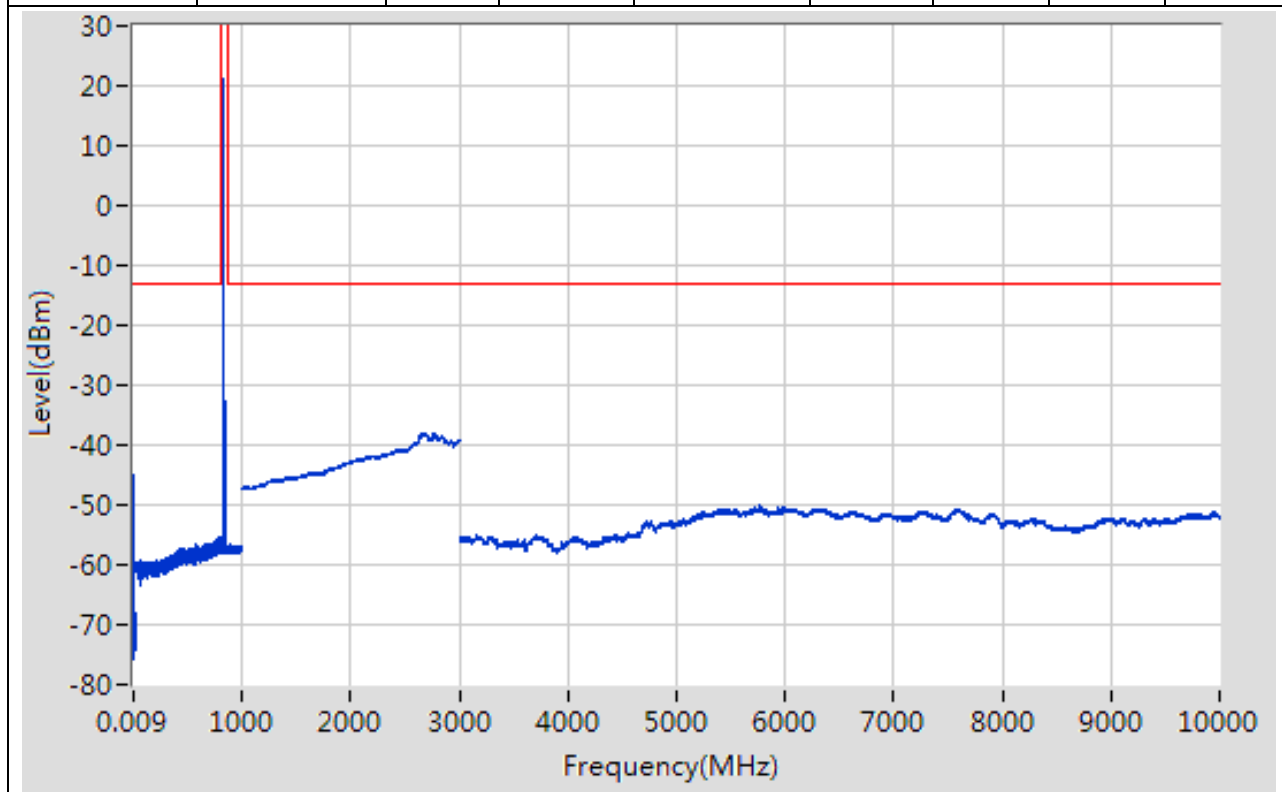
1.28. LTE Transmitter Spurious Emissions(NTNV)(Subtest:28, Channel:20425, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:HIGH)

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	0.009	-48.63	-13	Pass	601
0.15	30	0.01	RMS	0.15	-43.93	-13	Pass	2985
30	814	0.1	RMS	776.695	-55.68	-13	Pass	7840
814	860	0.1	RMS	828.643	19.9	60	Pass	601
860	1000	0.1	RMS	890.021	-56.16	-13	Pass	1400
1000	3000	1	RMS	2668.834	-38.05	-13	Pass	2000
3000	10000	1	RMS	5771.396	-50.1	-13	Pass	7000



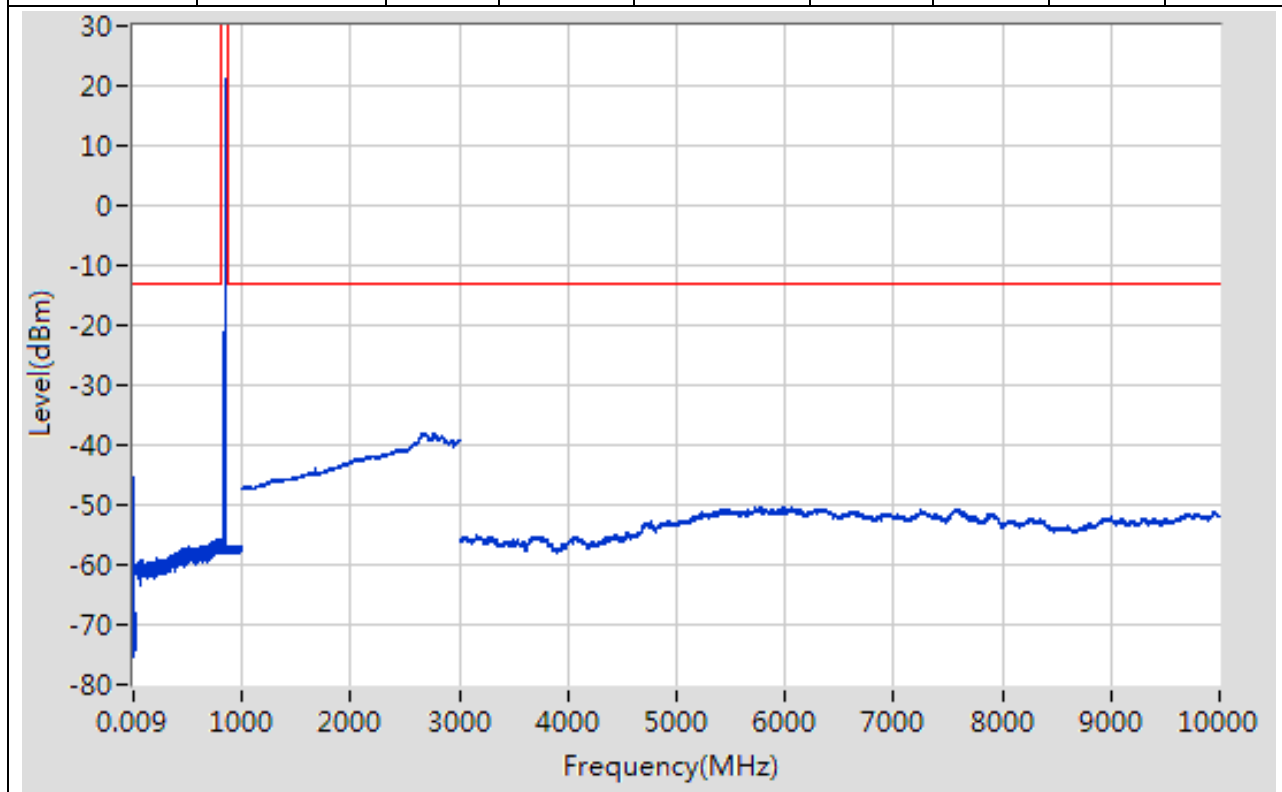
1.29. LTE Transmitter Spurious Emissions(NTNV)(Subtest:29, Channel:20525, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	0.011	-48.8	-13	Pass	601
0.15	30	0.01	RMS	0.15	-45.12	-13	Pass	2985
30	814	0.1	RMS	803.799	-55.48	-13	Pass	7840
814	860	0.1	RMS	834.317	21.08	60	Pass	601
860	1000	0.1	RMS	890.522	-56.65	-13	Pass	1400
1000	3000	1	RMS	2666.833	-38.01	-13	Pass	2000
3000	10000	1	RMS	5769.396	-50.12	-13	Pass	7000



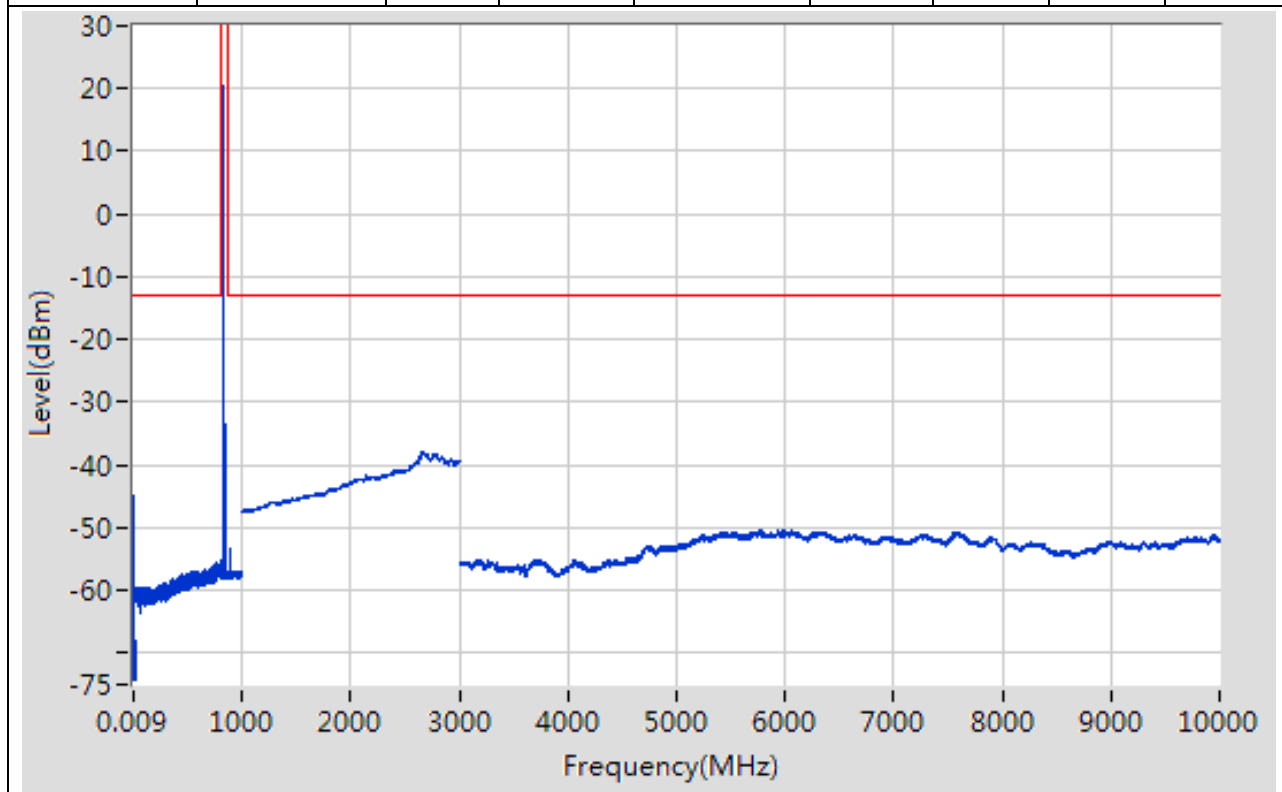
1.30. LTE Transmitter Spurious Emissions(NTNV)(Subtest:30, Channel:20525, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	-47.62	-13	Pass	601
0.15	30	0.01	RMS	0.15	-45.29	-13	Pass	2985
30	814	0.1	RMS	809.299	-55.62	-13	Pass	7840
814	860	0.1	RMS	838.687	20.99	60	Pass	601
860	1000	0.1	RMS	990.093	-56.79	-13	Pass	1400
1000	3000	1	RMS	2667.834	-37.98	-13	Pass	2000
3000	10000	1	RMS	5773.396	-50.26	-13	Pass	7000



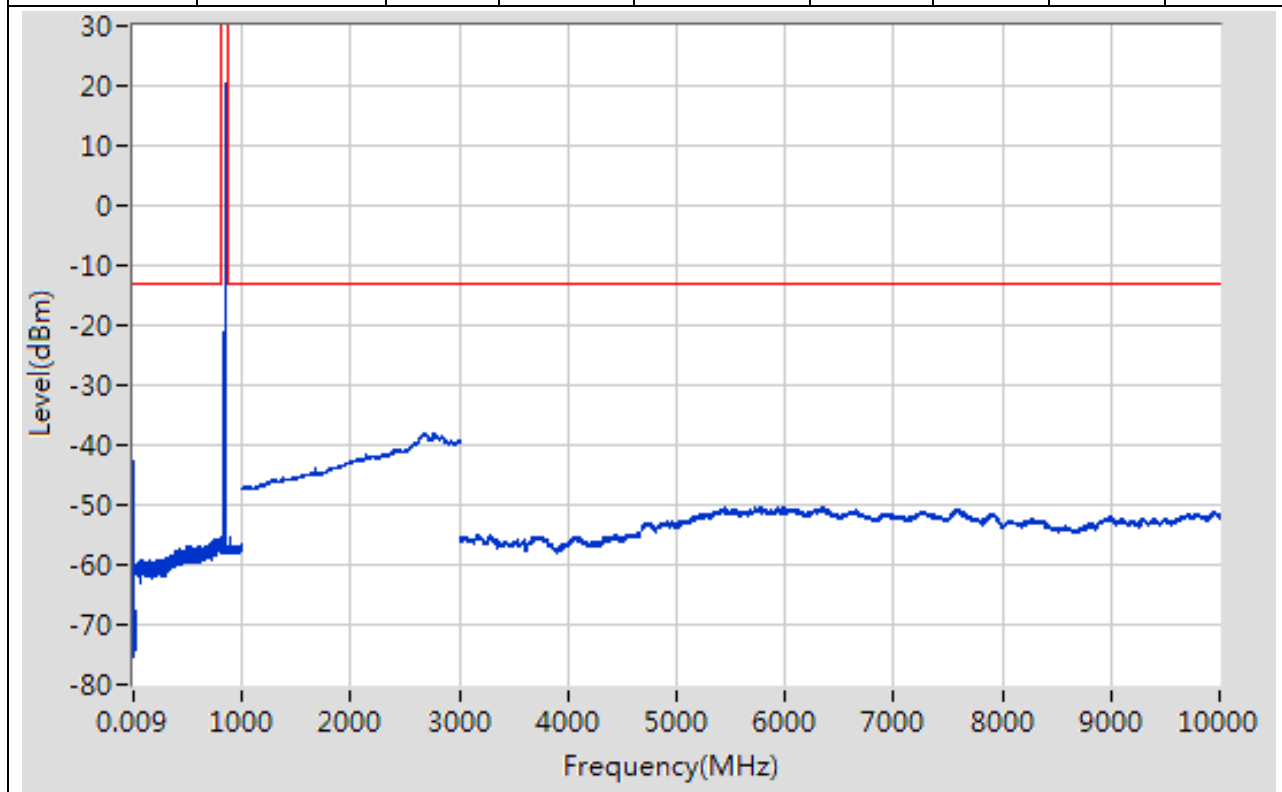
1.31. LTE Transmitter Spurious Emissions(NTNV)(Subtest:31, Channel:20525, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	0.01	-48.1	-13	Pass	601
0.15	30	0.01	RMS	0.15	-44.97	-13	Pass	2985
30	814	0.1	RMS	798.198	-55.32	-13	Pass	7840
814	860	0.1	RMS	834.317	20.46	60	Pass	601
860	1000	0.1	RMS	890.222	-53.46	-13	Pass	1400
1000	3000	1	RMS	2671.836	-38.03	-13	Pass	2000
3000	10000	1	RMS	5769.396	-50.37	-13	Pass	7000



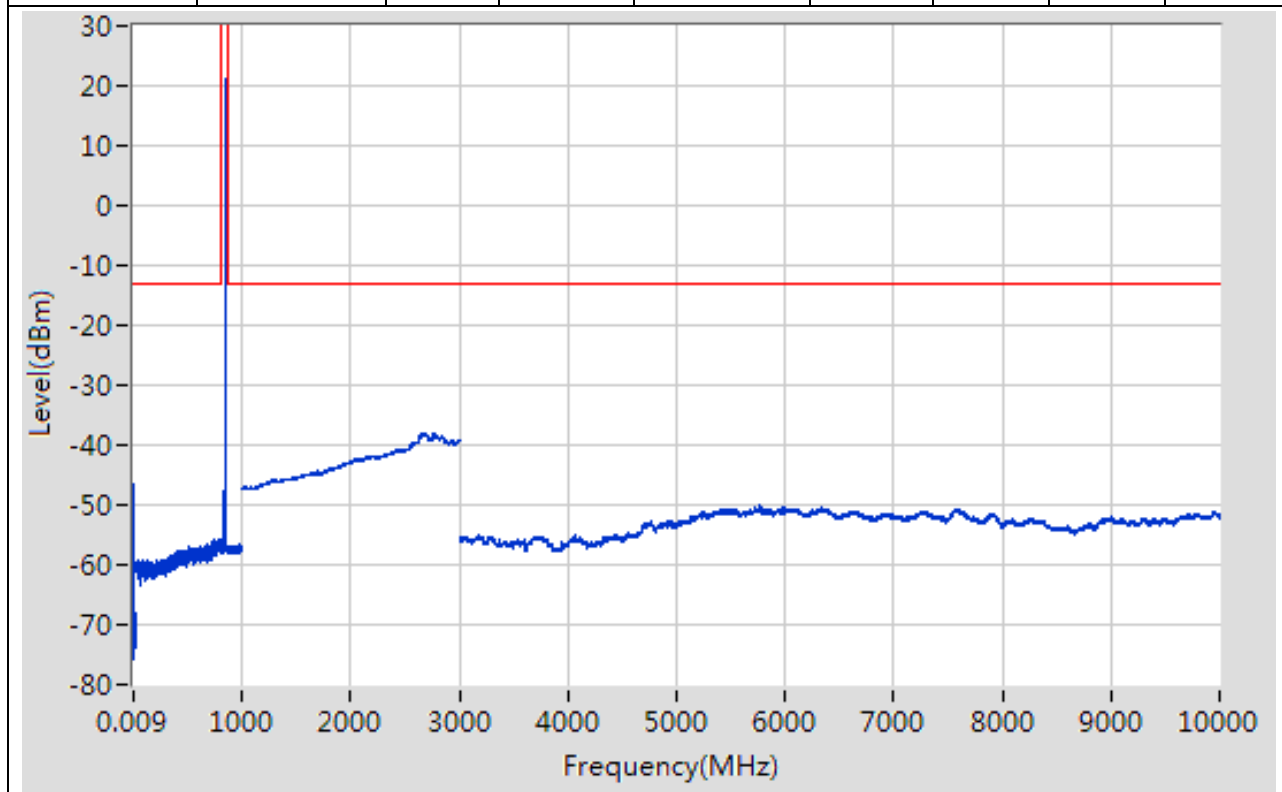
1.32. LTE Transmitter Spurious Emissions(NTNV)(Subtest:32, Channel:20525, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:HIGH)

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	-48.72	-13	Pass	601
0.15	30	0.01	RMS	0.15	-42.86	-13	Pass	2985
30	814	0.1	RMS	806.399	-55.25	-13	Pass	7840
814	860	0.1	RMS	838.687	20.41	60	Pass	601
860	1000	0.1	RMS	889.521	-55.27	-13	Pass	1400
1000	3000	1	RMS	2671.836	-38.01	-13	Pass	2000
3000	10000	1	RMS	5769.396	-50.26	-13	Pass	7000



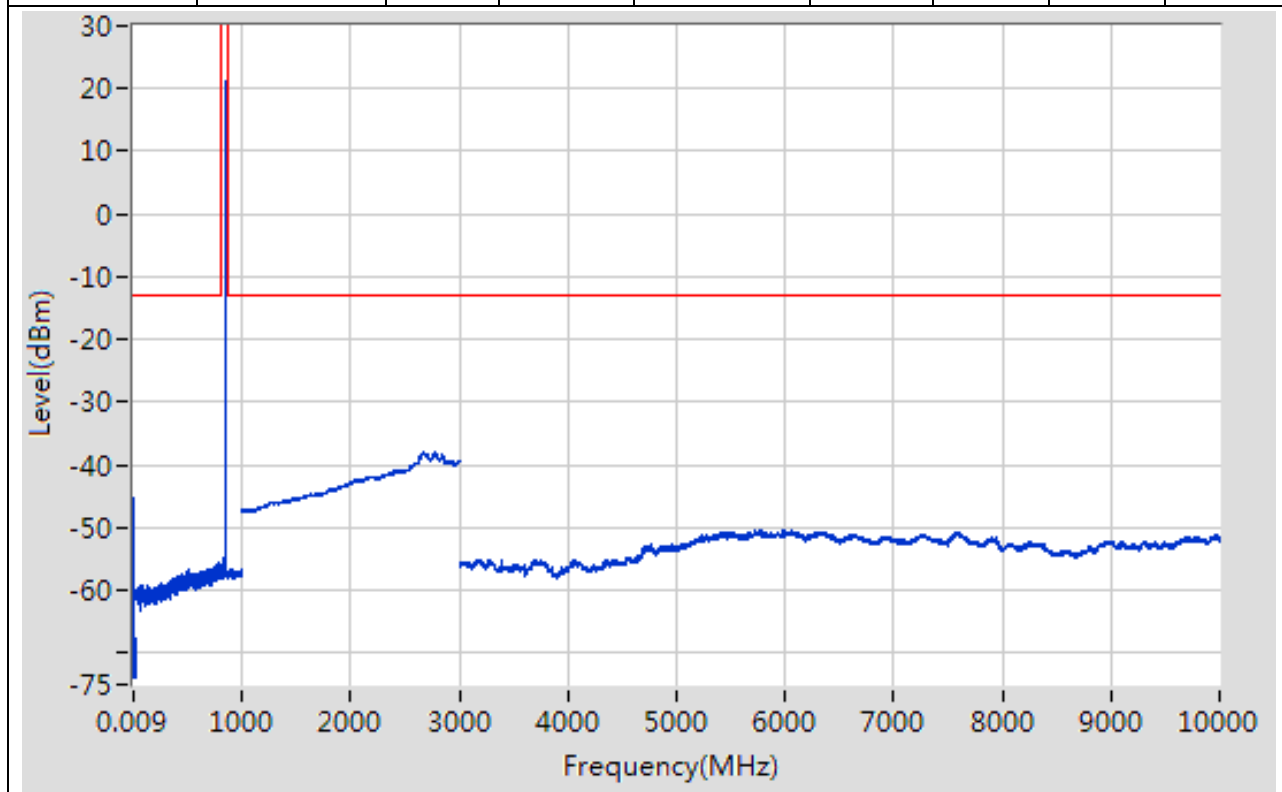
1.33. LTE Transmitter Spurious Emissions(NTNV)(Subtest:33, Channel:20625, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	-47.57	-13	Pass	601
0.15	30	0.01	RMS	0.15	-46.41	-13	Pass	2985
30	814	0.1	RMS	780.796	-55.6	-13	Pass	7840
814	860	0.1	RMS	844.36	21.24	60	Pass	601
860	1000	0.1	RMS	984.589	-56.69	-13	Pass	1400
1000	3000	1	RMS	2669.835	-37.97	-13	Pass	2000
3000	10000	1	RMS	5769.396	-50.02	-13	Pass	7000



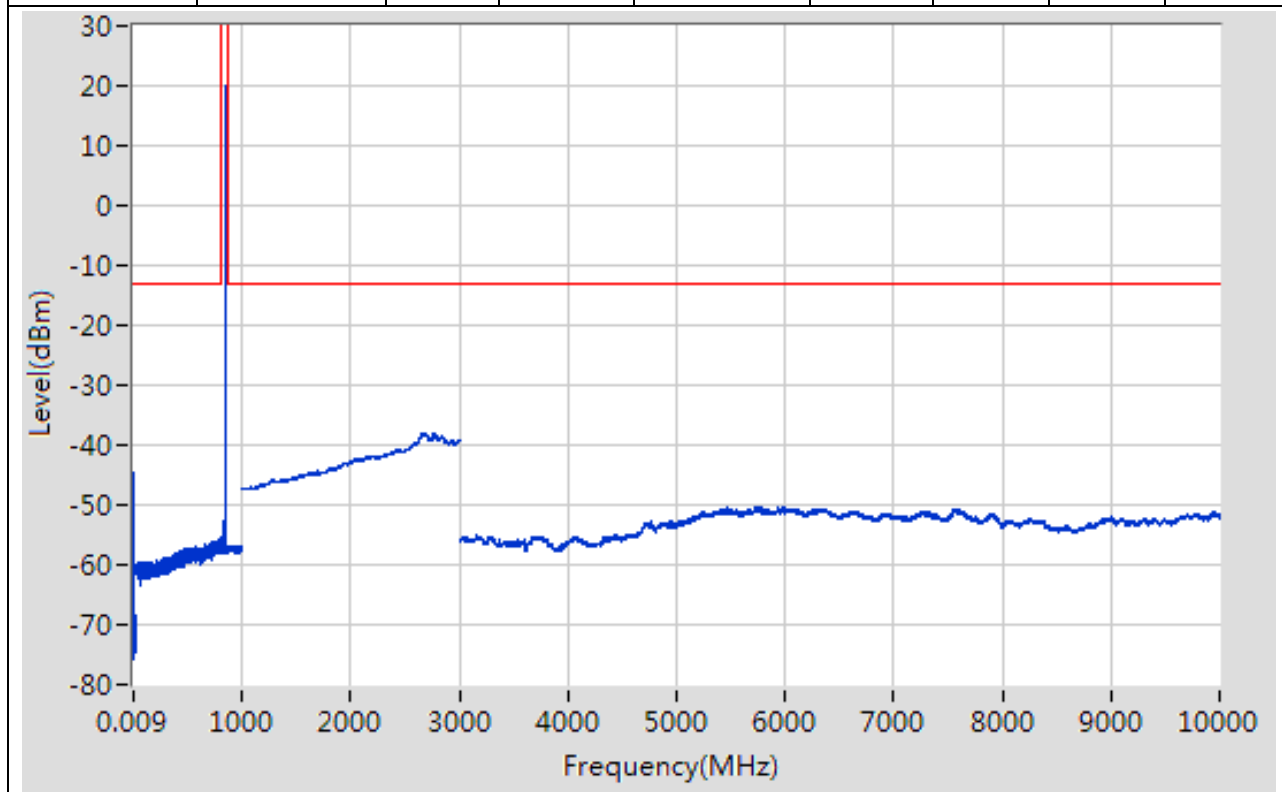
1.34. LTE Transmitter Spurious Emissions(NTNV)(Subtest:34, Channel:20625, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	-48.66	-13	Pass	601
0.15	30	0.01	RMS	0.15	-45.29	-13	Pass	2985
30	814	0.1	RMS	790.997	-55.64	-13	Pass	7840
814	860	0.1	RMS	848.653	21.28	60	Pass	601
860	1000	0.1	RMS	903.331	-56.67	-13	Pass	1400
1000	3000	1	RMS	2668.834	-37.94	-13	Pass	2000
3000	10000	1	RMS	5767.395	-50.25	-13	Pass	7000



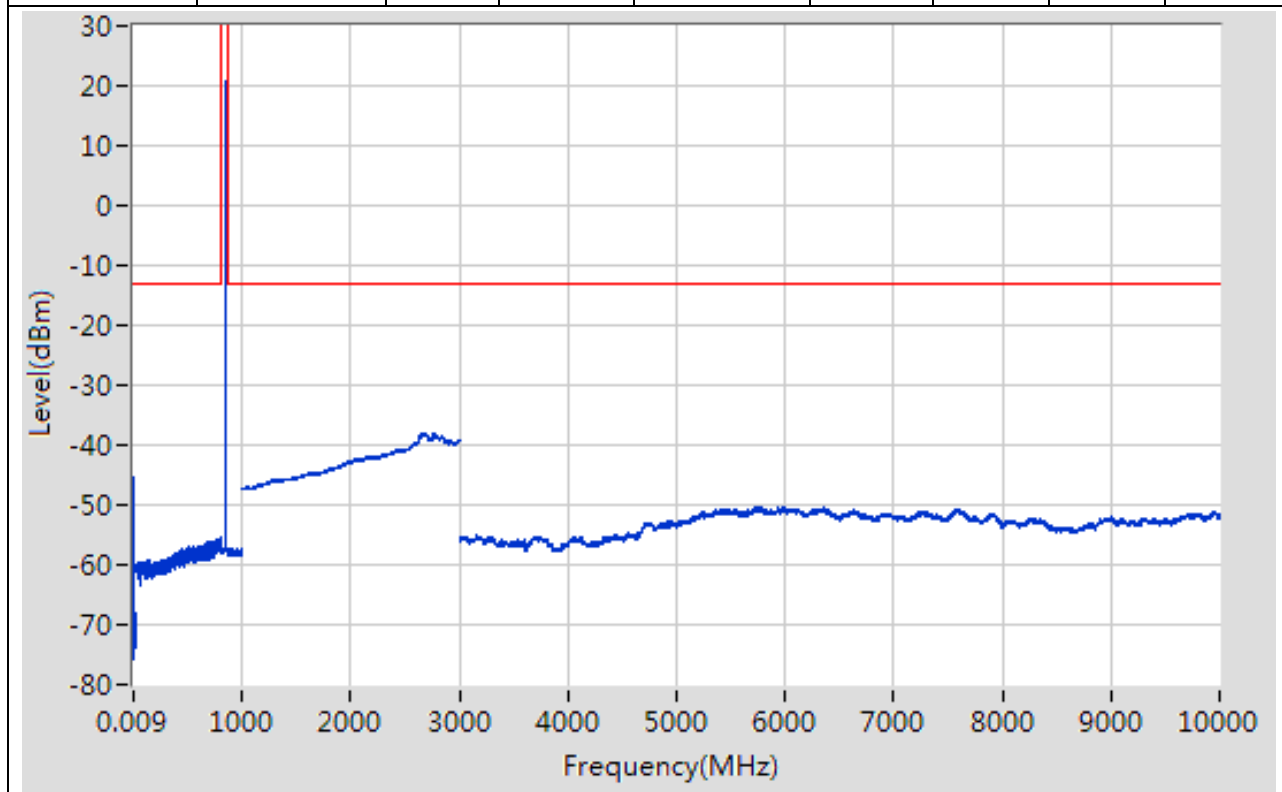
1.35. LTE Transmitter Spurious Emissions(NTNV)(Subtest:35, Channel:20625, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	0.009	-48.33	-13	Pass	601
0.15	30	0.01	RMS	0.15	-44.73	-13	Pass	2985
30	814	0.1	RMS	796.798	-55.39	-13	Pass	7840
814	860	0.1	RMS	844.36	20.12	60	Pass	601
860	1000	0.1	RMS	906.233	-56.86	-13	Pass	1400
1000	3000	1	RMS	2673.837	-38	-13	Pass	2000
3000	10000	1	RMS	5769.396	-50.34	-13	Pass	7000



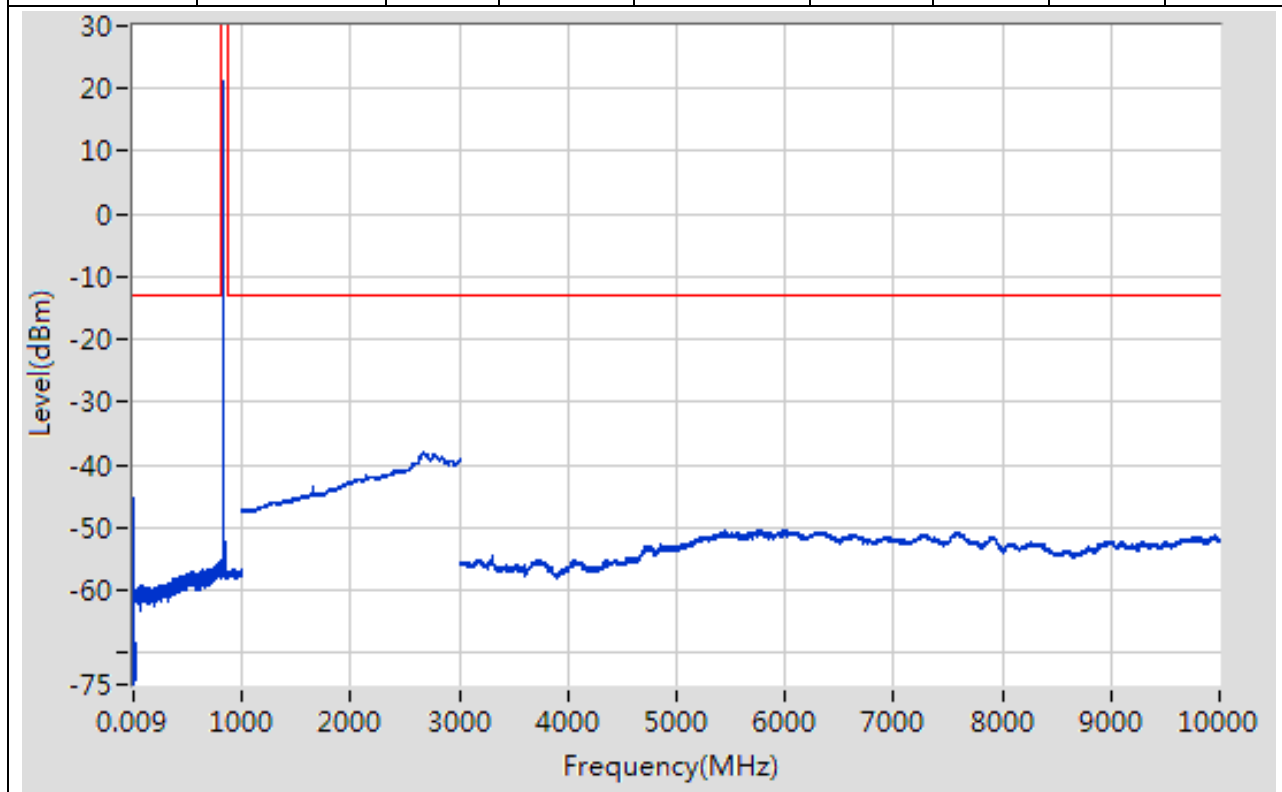
1.36. LTE Transmitter Spurious Emissions(NTNV)(Subtest:36, Channel:20625, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:HIGH)

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	0.01	-48.63	-13	Pass	601
0.15	30	0.01	RMS	0.15	-45.33	-13	Pass	2985
30	814	0.1	RMS	805.999	-55.4	-13	Pass	7840
814	860	0.1	RMS	848.653	20.58	60	Pass	601
860	1000	0.1	RMS	916.64	-57.41	-13	Pass	1400
1000	3000	1	RMS	2665.833	-38.01	-13	Pass	2000
3000	10000	1	RMS	5768.395	-50.32	-13	Pass	7000



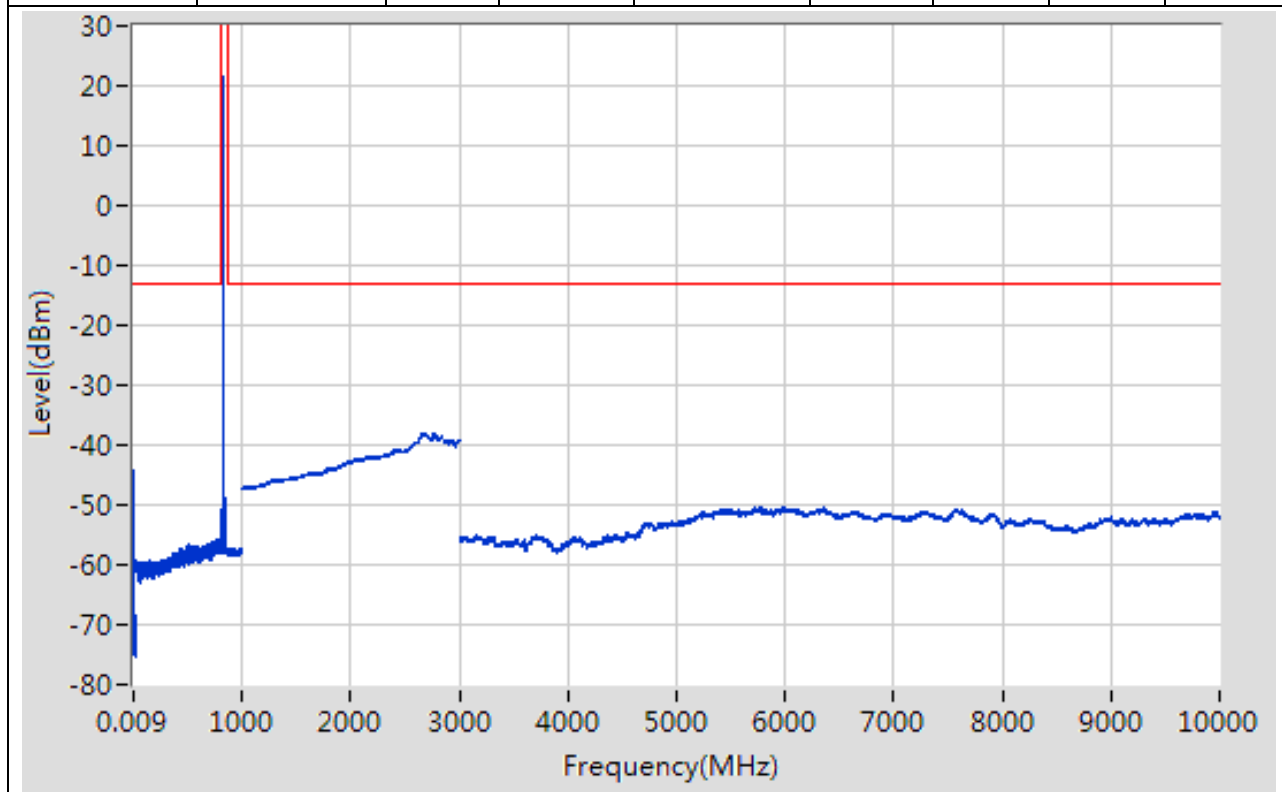
1.37. LTE Transmitter Spurious Emissions(NTNV)(Subtest:37, Channel:20450, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	0.01	-48.95	-13	Pass	601
0.15	30	0.01	RMS	0.15	-45.18	-13	Pass	2985
30	814	0.1	RMS	806.699	-55.31	-13	Pass	7840
814	860	0.1	RMS	824.58	21.31	60	Pass	601
860	1000	0.1	RMS	902.23	-56.71	-13	Pass	1400
1000	3000	1	RMS	2670.835	-37.93	-13	Pass	2000
3000	10000	1	RMS	5772.396	-50.26	-13	Pass	7000



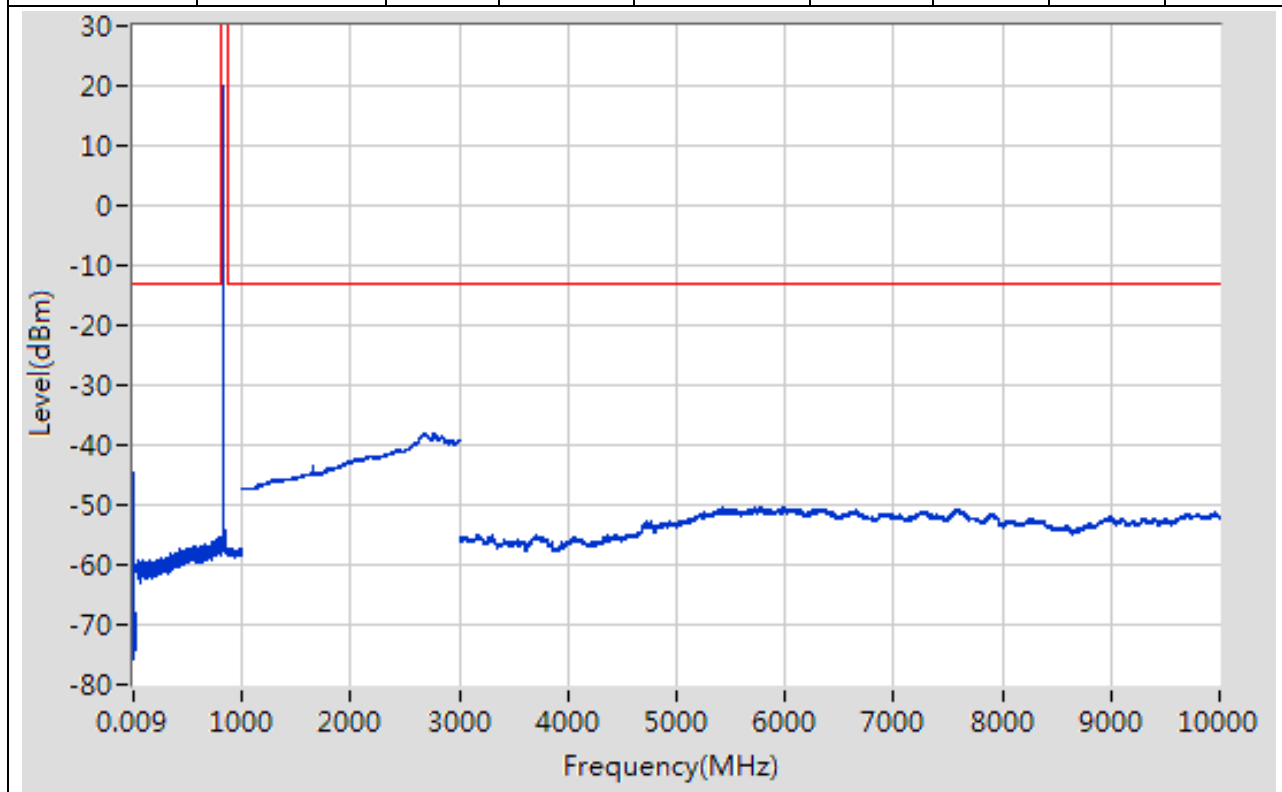
1.38. LTE Transmitter Spurious Emissions(NTNV)(Subtest:38, Channel:20450, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	0.009	-47.78	-13	Pass	601
0.15	30	0.01	RMS	0.15	-44.06	-13	Pass	2985
30	814	0.1	RMS	790.497	-55.64	-13	Pass	7840
814	860	0.1	RMS	833.397	21.69	60	Pass	601
860	1000	0.1	RMS	899.728	-57.21	-13	Pass	1400
1000	3000	1	RMS	2668.834	-37.99	-13	Pass	2000
3000	10000	1	RMS	5768.395	-50.21	-13	Pass	7000



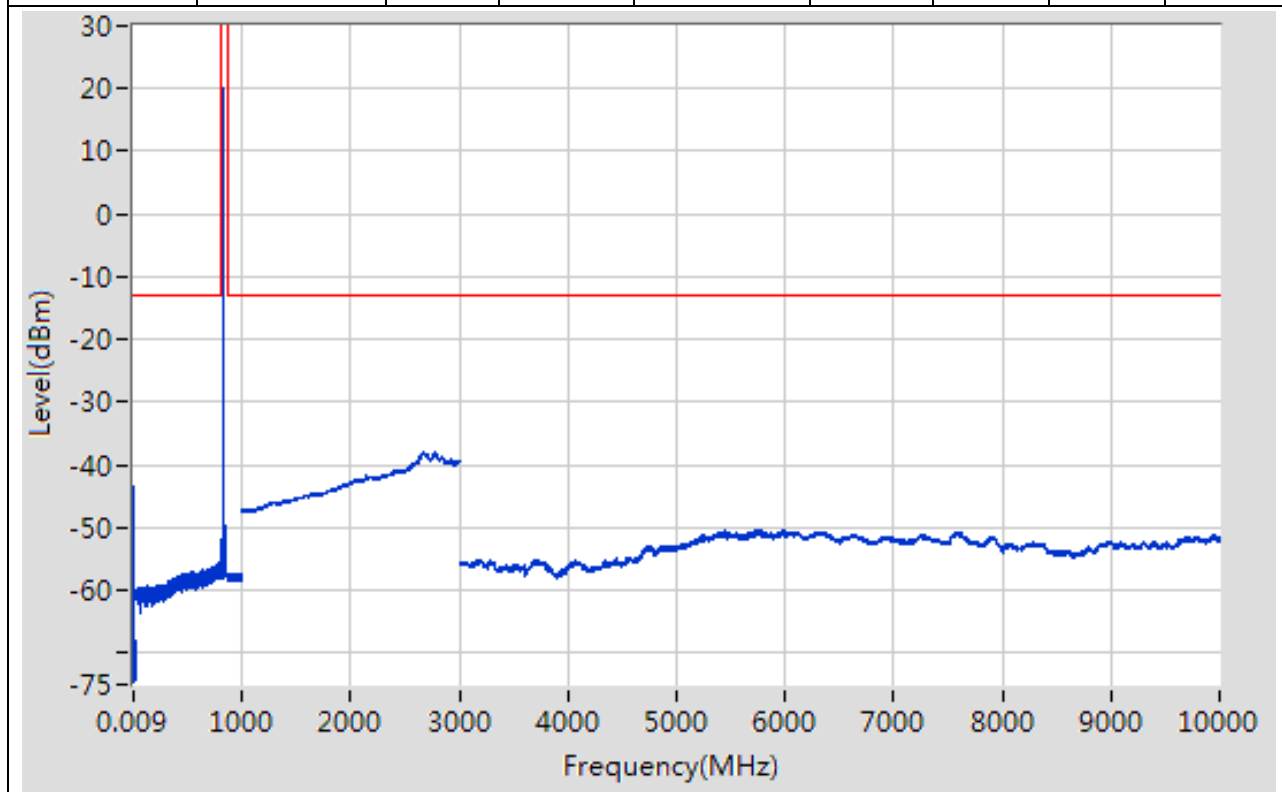
1.39. LTE Transmitter Spurious Emissions(NTNV)(Subtest:39, Channel:20450, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	0.009	-47.7	-13	Pass	601
0.15	30	0.01	RMS	0.16	-44.81	-13	Pass	2985
30	814	0.1	RMS	813.8	-55.49	-13	Pass	7840
814	860	0.1	RMS	824.58	20.08	60	Pass	601
860	1000	0.1	RMS	897.727	-57.26	-13	Pass	1400
1000	3000	1	RMS	2670.835	-38.02	-13	Pass	2000
3000	10000	1	RMS	5769.396	-50.35	-13	Pass	7000



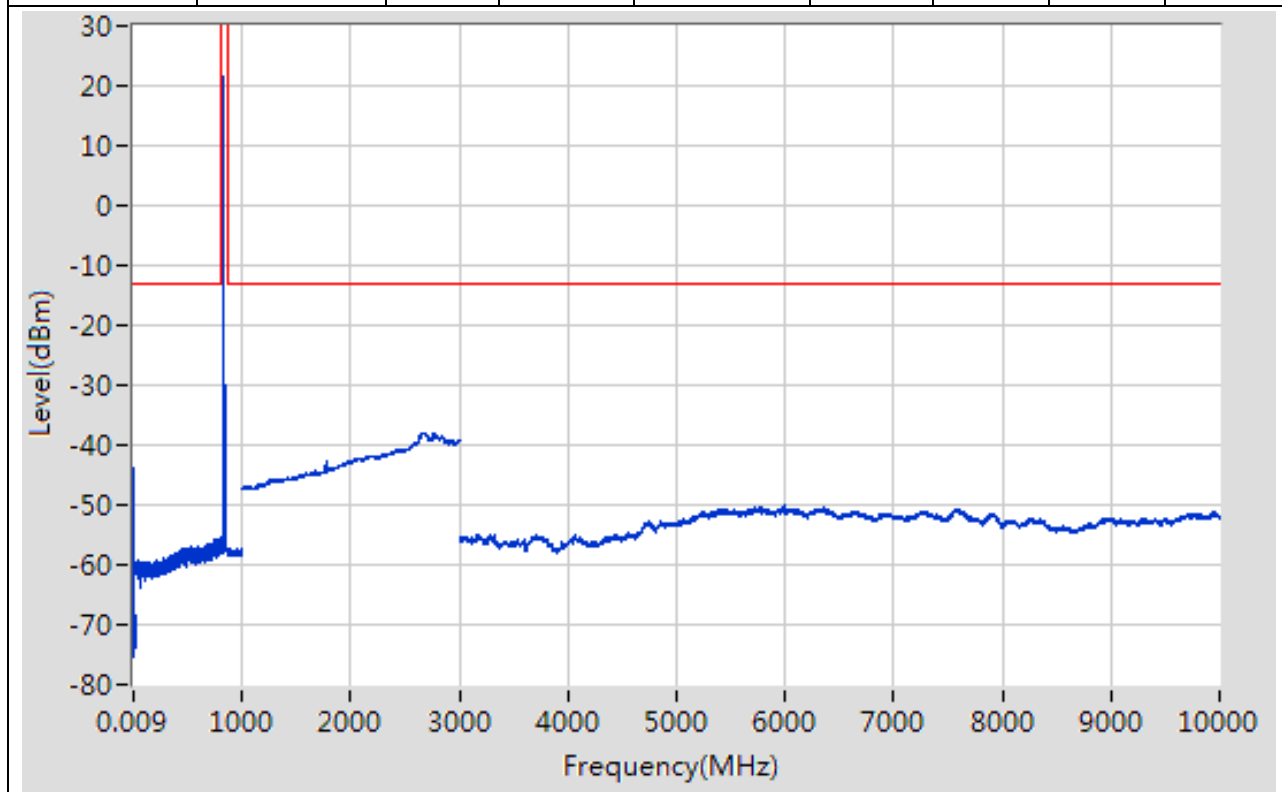
1.40. LTE Transmitter Spurious Emissions(NTNV)(Subtest:40, Channel:20450, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:HIGH)

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	0.009	-49.1	-13	Pass	601
0.15	30	0.01	RMS	0.15	-43.58	-13	Pass	2985
30	814	0.1	RMS	797.998	-55.39	-13	Pass	7840
814	860	0.1	RMS	833.397	20.21	60	Pass	601
860	1000	0.1	RMS	912.638	-57.32	-13	Pass	1400
1000	3000	1	RMS	2666.833	-37.96	-13	Pass	2000
3000	10000	1	RMS	5985.426	-50.3	-13	Pass	7000



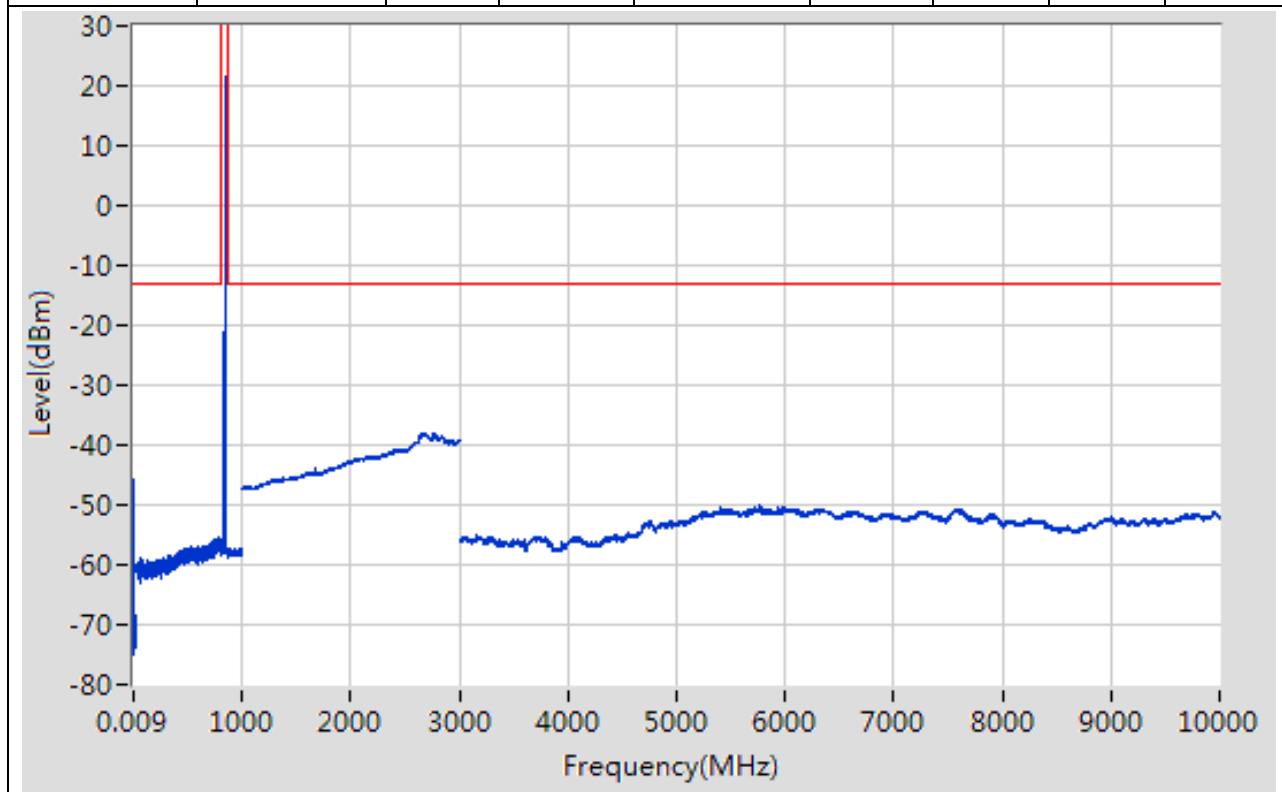
1.41. LTE Transmitter Spurious Emissions(NTNV)(Subtest:41, Channel:20525, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	-48.42	-13	Pass	601
0.15	30	0.01	RMS	0.15	-43.85	-13	Pass	2985
30	814	0.1	RMS	810.6	-55.19	-13	Pass	7840
814	860	0.1	RMS	832.093	21.73	60	Pass	601
860	1000	0.1	RMS	999.099	-57.24	-13	Pass	1400
1000	3000	1	RMS	2667.834	-38	-13	Pass	2000
3000	10000	1	RMS	5986.427	-50.11	-13	Pass	7000



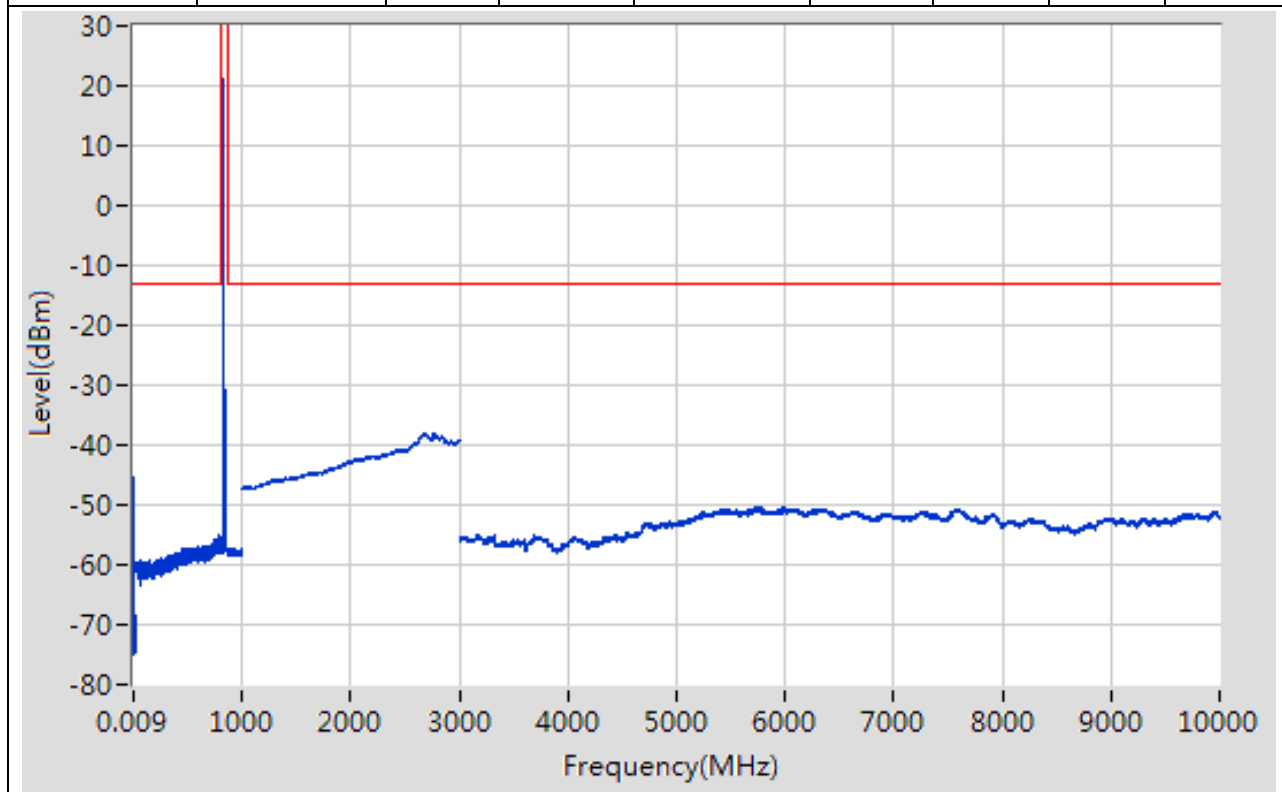
1.42. LTE Transmitter Spurious Emissions(NTNV)(Subtest:42, Channel:20525, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	0.01	-48.68	-13	Pass	601
0.15	30	0.01	RMS	0.15	-45.68	-13	Pass	2985
30	814	0.1	RMS	778.495	-55.41	-13	Pass	7840
814	860	0.1	RMS	840.91	21.52	60	Pass	601
860	1000	0.1	RMS	896.726	-57.35	-13	Pass	1400
1000	3000	1	RMS	2668.834	-37.97	-13	Pass	2000
3000	10000	1	RMS	5770.396	-50.1	-13	Pass	7000



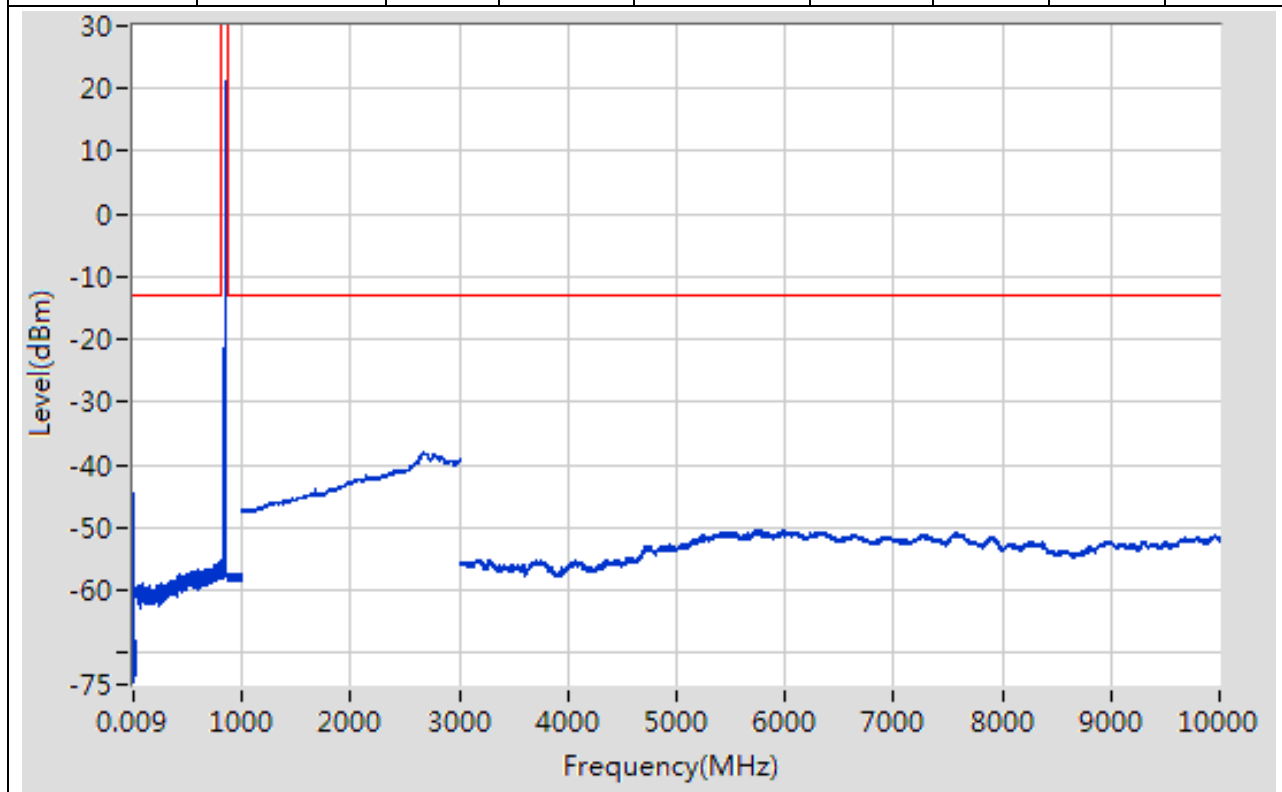
1.43. LTE Transmitter Spurious Emissions(NTNV)(Subtest:43, Channel:20525, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	0.01	-48.13	-13	Pass	601
0.15	30	0.01	RMS	0.15	-45.38	-13	Pass	2985
30	814	0.1	RMS	788.097	-55	-13	Pass	7840
814	860	0.1	RMS	832.093	21.09	60	Pass	601
860	1000	0.1	RMS	990.593	-57.32	-13	Pass	1400
1000	3000	1	RMS	2669.835	-37.99	-13	Pass	2000
3000	10000	1	RMS	5775.396	-50.3	-13	Pass	7000



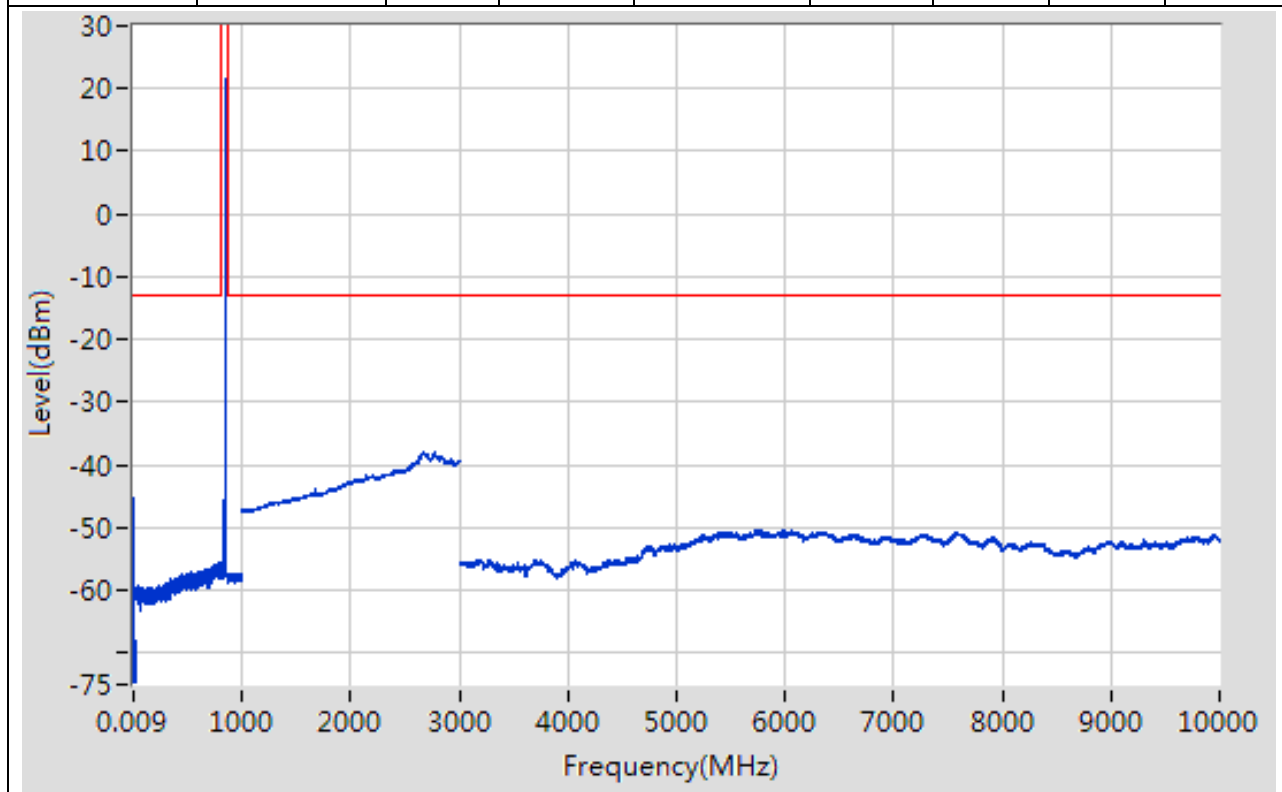
1.44. LTE Transmitter Spurious Emissions(NTNV)(Subtest:44, Channel:20525, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:HIGH)

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	-47.99	-13	Pass	601
0.15	30	0.01	RMS	0.16	-44.55	-13	Pass	2985
30	814	0.1	RMS	811.5	-55.36	-13	Pass	7840
814	860	0.1	RMS	840.91	21.1	60	Pass	601
860	1000	0.1	RMS	895.125	-57.37	-13	Pass	1400
1000	3000	1	RMS	2668.834	-38.03	-13	Pass	2000
3000	10000	1	RMS	5769.396	-50.35	-13	Pass	7000



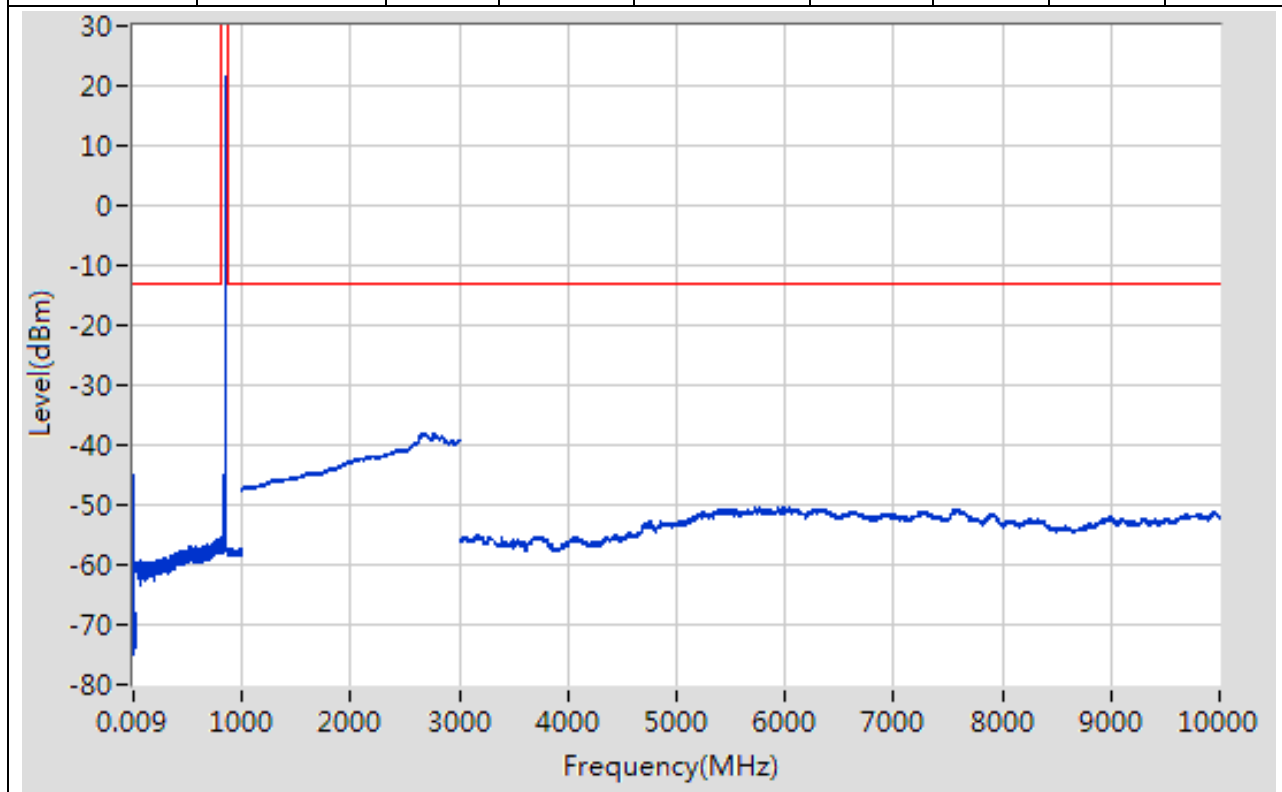
1.45. LTE Transmitter Spurious Emissions(NTNV)(Subtest:45, Channel:20600, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	-47.29	-13	Pass	601
0.15	30	0.01	RMS	0.16	-45.41	-13	Pass	2985
30	814	0.1	RMS	800.998	-55.49	-13	Pass	7840
814	860	0.1	RMS	839.607	21.52	60	Pass	601
860	1000	0.1	RMS	884.718	-57.33	-13	Pass	1400
1000	3000	1	RMS	2667.834	-38	-13	Pass	2000
3000	10000	1	RMS	5767.395	-50.27	-13	Pass	7000



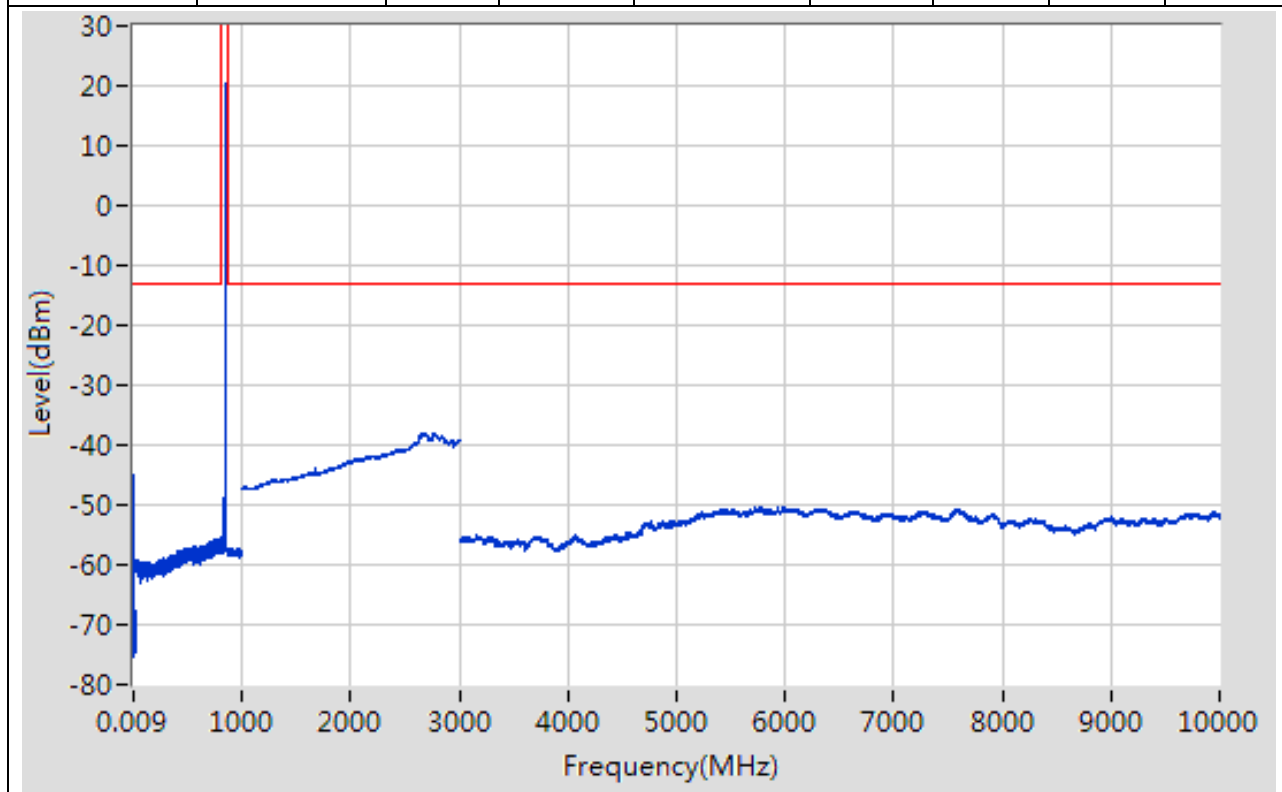
1.46. LTE Transmitter Spurious Emissions(NTNV)(Subtest:46, Channel:20600, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	-47.8	-13	Pass	601
0.15	30	0.01	RMS	0.15	-45.07	-13	Pass	2985
30	814	0.1	RMS	806.899	-55.32	-13	Pass	7840
814	860	0.1	RMS	848.423	21.63	60	Pass	601
860	1000	0.1	RMS	894.825	-57.29	-13	Pass	1400
1000	3000	1	RMS	2675.838	-37.98	-13	Pass	2000
3000	10000	1	RMS	5769.396	-50.28	-13	Pass	7000



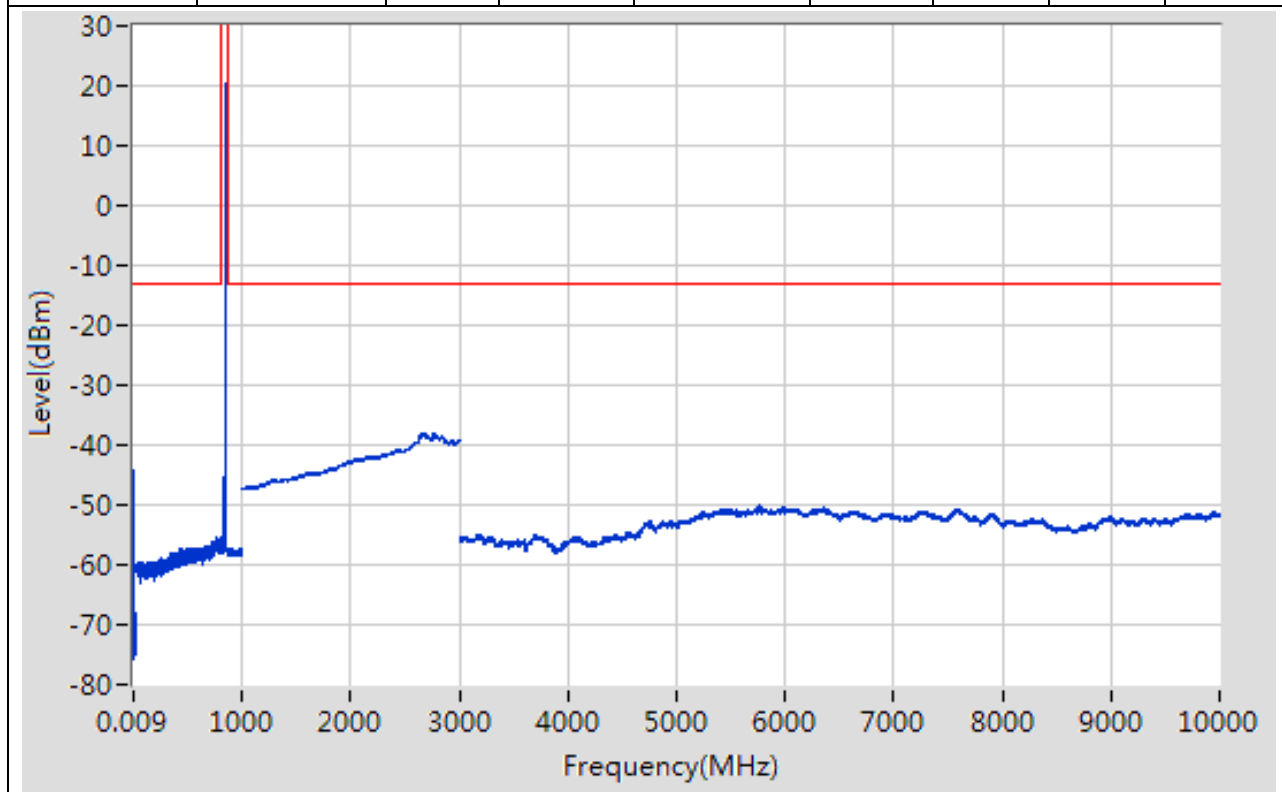
1.47. LTE Transmitter Spurious Emissions(NTNV)(Subtest:47, Channel:20600, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	0.01	-48.65	-13	Pass	601
0.15	30	0.01	RMS	0.15	-44.89	-13	Pass	2985
30	814	0.1	RMS	798.298	-55.36	-13	Pass	7840
814	860	0.1	RMS	839.607	20.34	60	Pass	601
860	1000	0.1	RMS	980.086	-57.46	-13	Pass	1400
1000	3000	1	RMS	2663.832	-37.99	-13	Pass	2000
3000	10000	1	RMS	5769.396	-50.22	-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	0.009	-48.17	-13	Pass	601
0.15	30	0.01	RMS	0.15	-44.1	-13	Pass	2985
30	814	0.1	RMS	799.698	-55.38	-13	Pass	7840
814	860	0.1	RMS	848.423	20.3	60	Pass	601
860	1000	0.1	RMS	998.799	-57.25	-13	Pass	1400
1000	3000	1	RMS	2669.835	-37.92	-13	Pass	2000
3000	10000	1	RMS	5769.396	-50.13	-13	Pass	7000



END