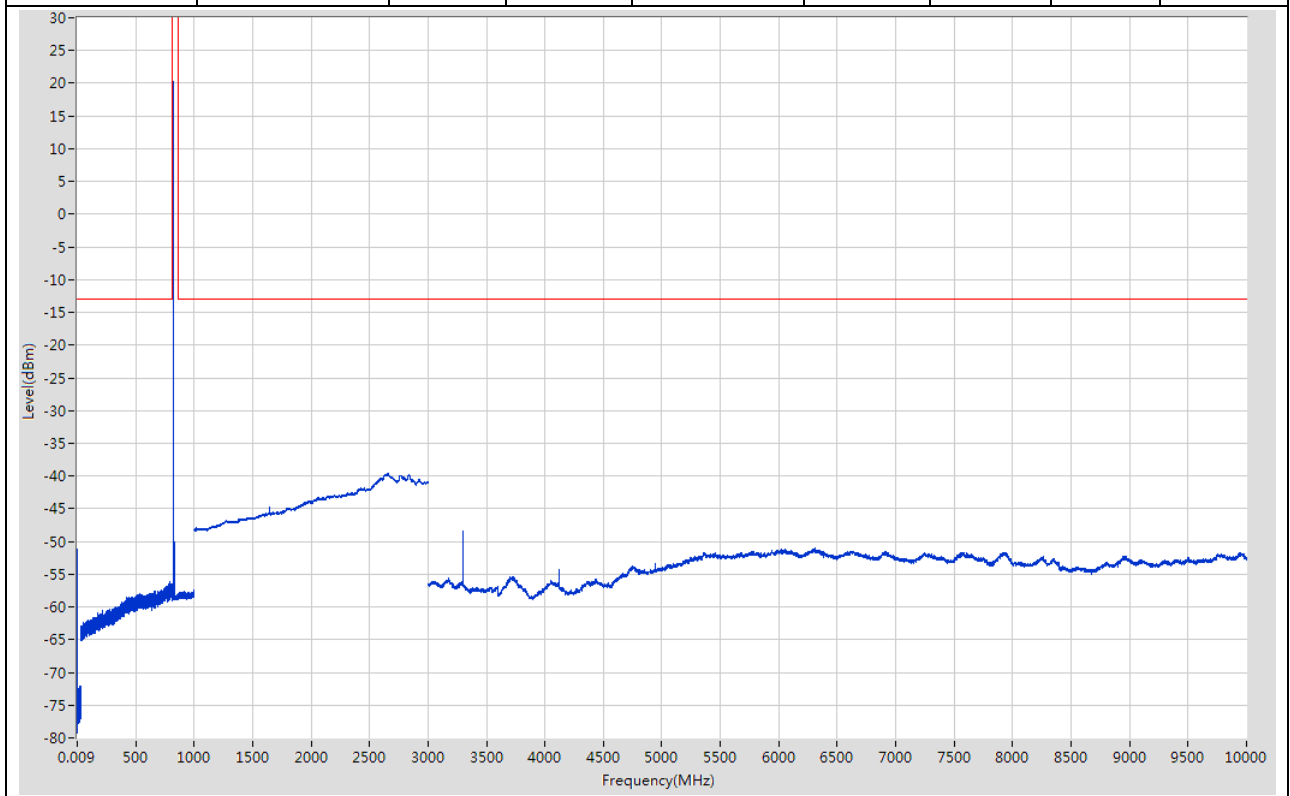


Annex C. LTE Transmitter Spurious Emissions

1. LTE_Band5

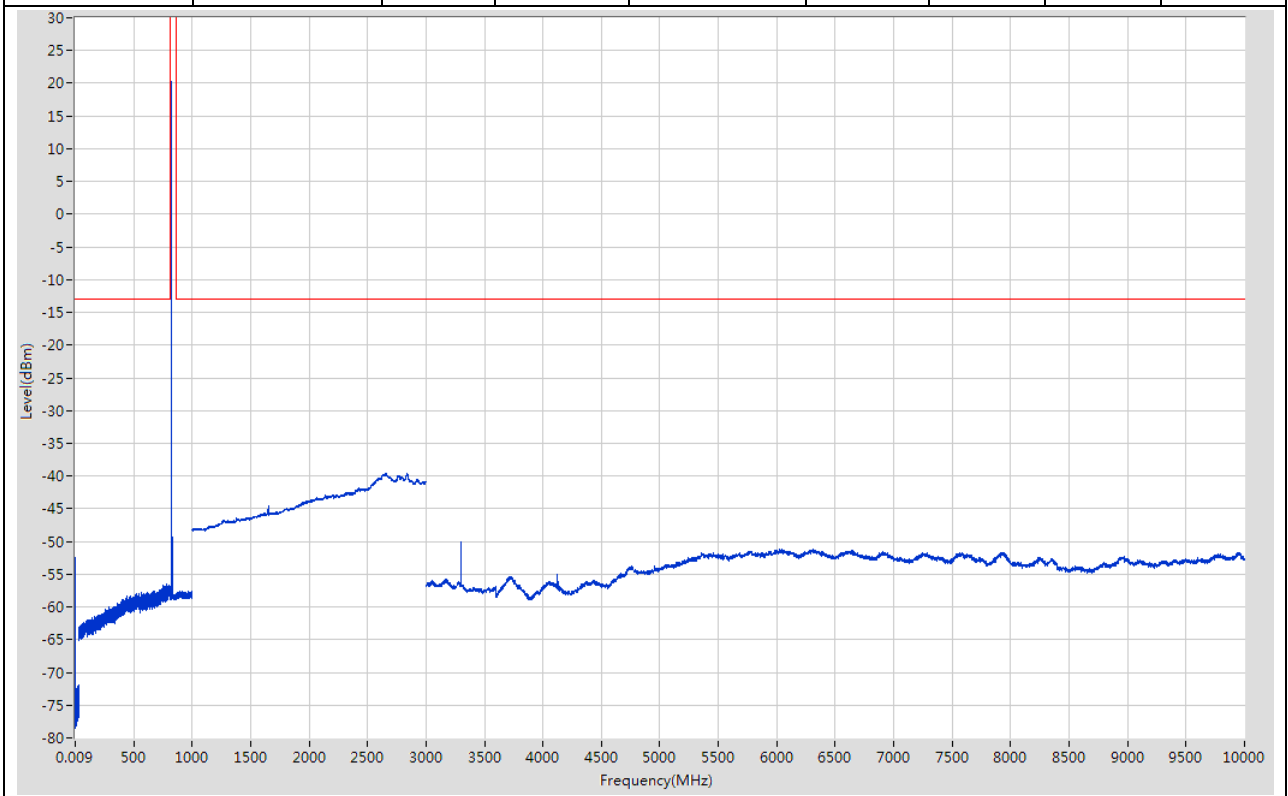
1.1. LTE Transmitter Spurious Emissions(NTNV)(Subtest:1, Channel:20407, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	-52.39	-13	Pass	601
0.15	30	0.01	RMS	0.15	-51.26	-13	Pass	2985
30	814	0.1	RMS	791.597	-56.04	-13	Pass	7840
814	860	0.1	RMS	824.273	20.34	60	Pass	601
860	1000	0.1	RMS	999.3	-57.42	-13	Pass	1400
1000	3000	1	RMS	2659.83	-39.57	-13	Pass	2000
3000	10000	1	RMS	3297.042	-48.36	-13	Pass	7000



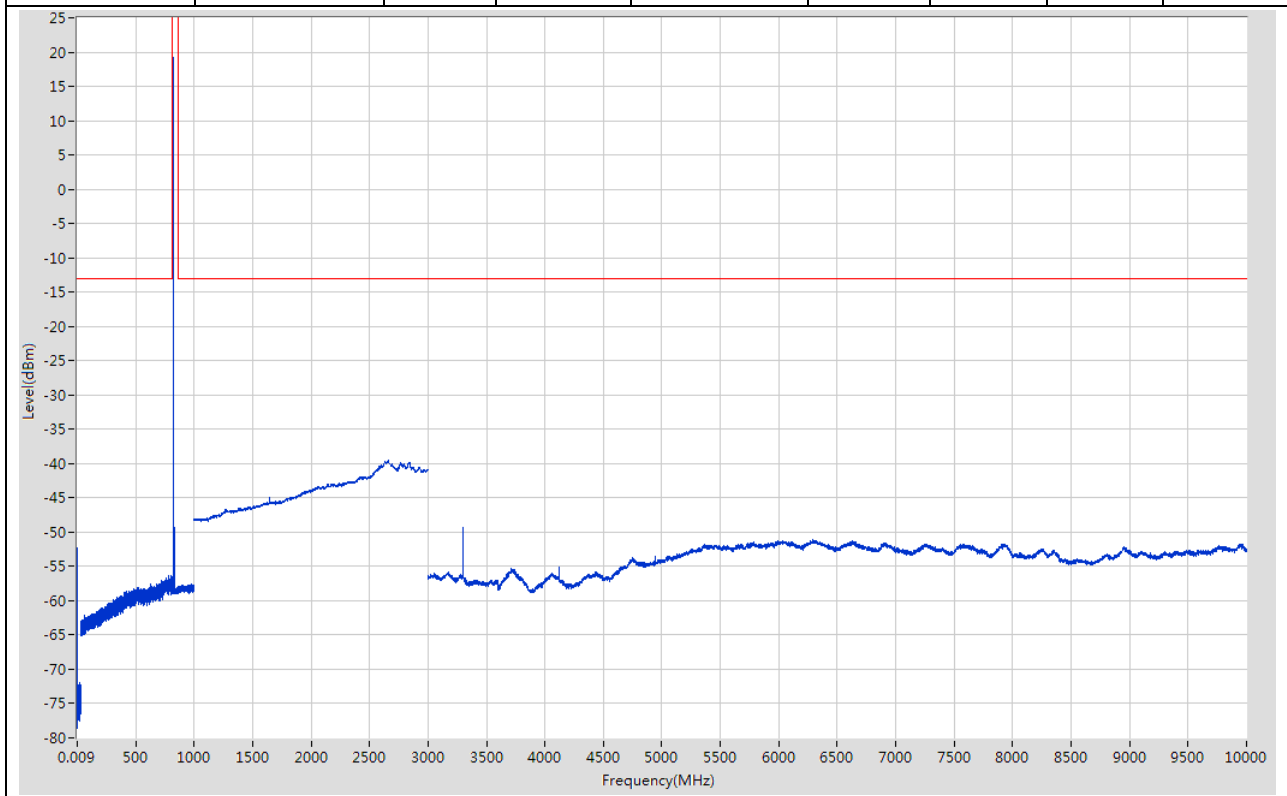
1.2. LTE Transmitter Spurious Emissions(NTNV)(Subtest:2, Channel:20407, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	-52.93	-13	Pass	601
0.15	30	0.01	RMS	0.16	-52.44	-13	Pass	2985
30	814	0.1	RMS	776.195	-56.45	-13	Pass	7840
814	860	0.1	RMS	825.117	20.2	60	Pass	601
860	1000	0.1	RMS	917.241	-57.61	-13	Pass	1400
1000	3000	1	RMS	2653.827	-39.54	-13	Pass	2000
3000	10000	1	RMS	3301.043	-49.98	-13	Pass	7000



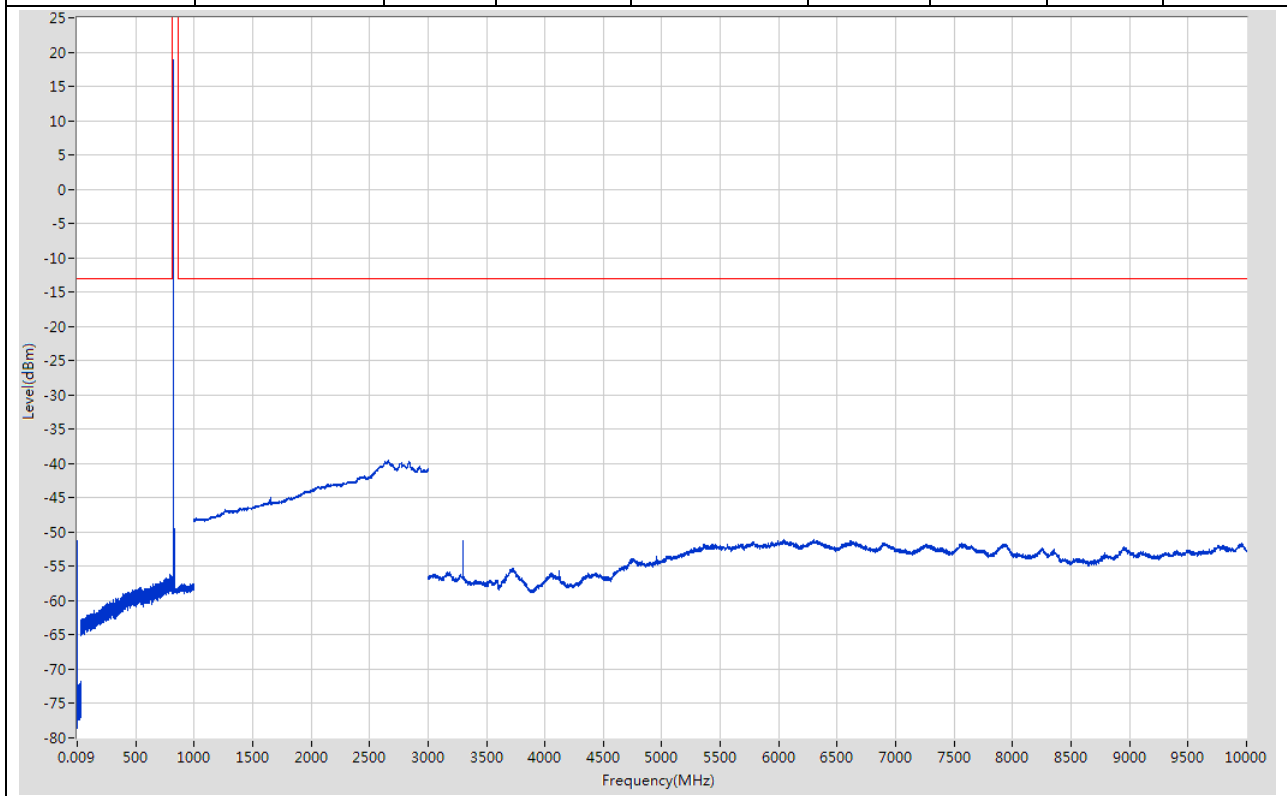
1.3. LTE Transmitter Spurious Emissions(NTNV)(Subtest:3, Channel:20407, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	-52.76	-13	Pass	601
0.15	30	0.01	RMS	0.15	-52.36	-13	Pass	2985
30	814	0.1	RMS	803.799	-56.29	-13	Pass	7840
814	860	0.1	RMS	824.273	19.17	60	Pass	601
860	1000	0.1	RMS	979.685	-57.65	-13	Pass	1400
1000	3000	1	RMS	2657.829	-39.58	-13	Pass	2000
3000	10000	1	RMS	3297.042	-49.35	-13	Pass	7000



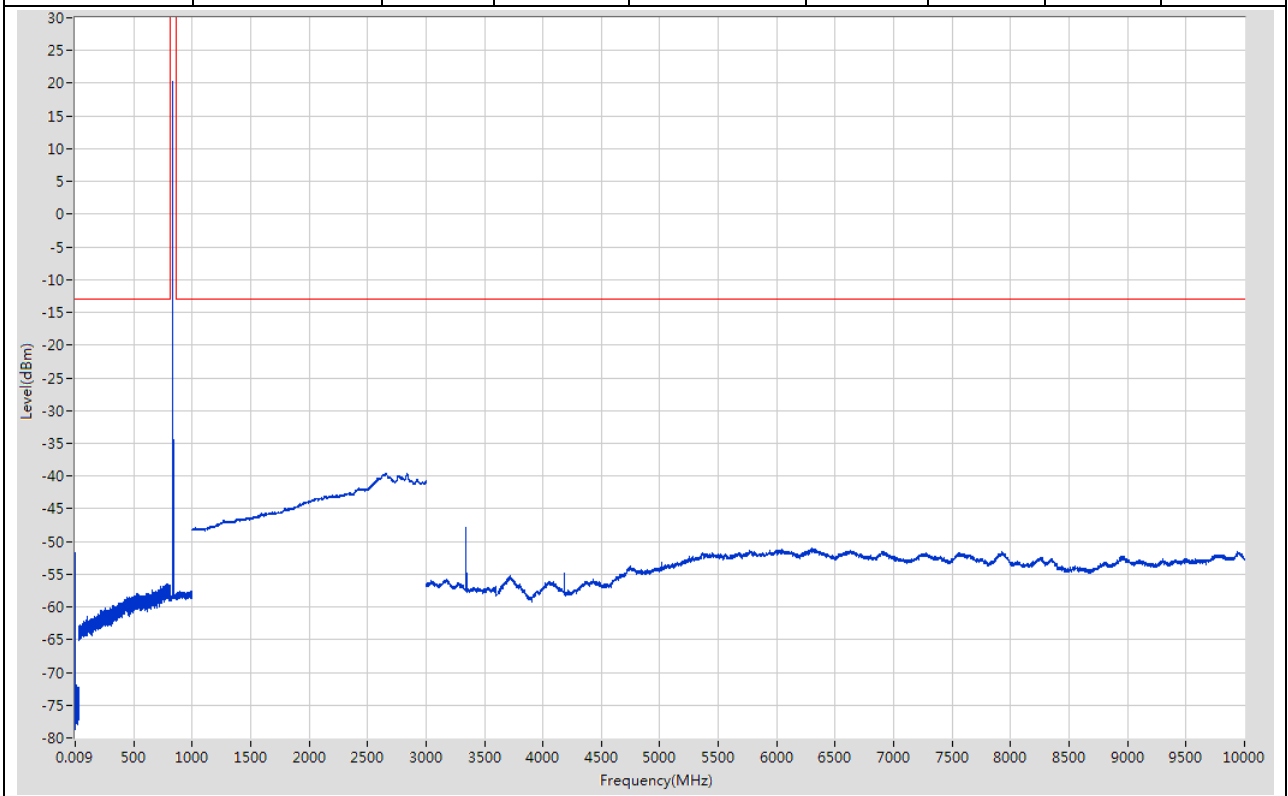
1.4. LTE Transmitter Spurious Emissions(NTNV)(Subtest:4, Channel:20407, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:HIGH)

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	-51.54	-13	Pass	601
0.15	30	0.01	RMS	0.16	-51.2	-13	Pass	2985
30	814	0.1	RMS	792.397	-56.24	-13	Pass	7840
814	860	0.1	RMS	825.117	18.93	60	Pass	601
860	1000	0.1	RMS	961.372	-57.61	-13	Pass	1400
1000	3000	1	RMS	2660.83	-39.58	-13	Pass	2000
3000	10000	1	RMS	6046.435	-51.13	-13	Pass	7000



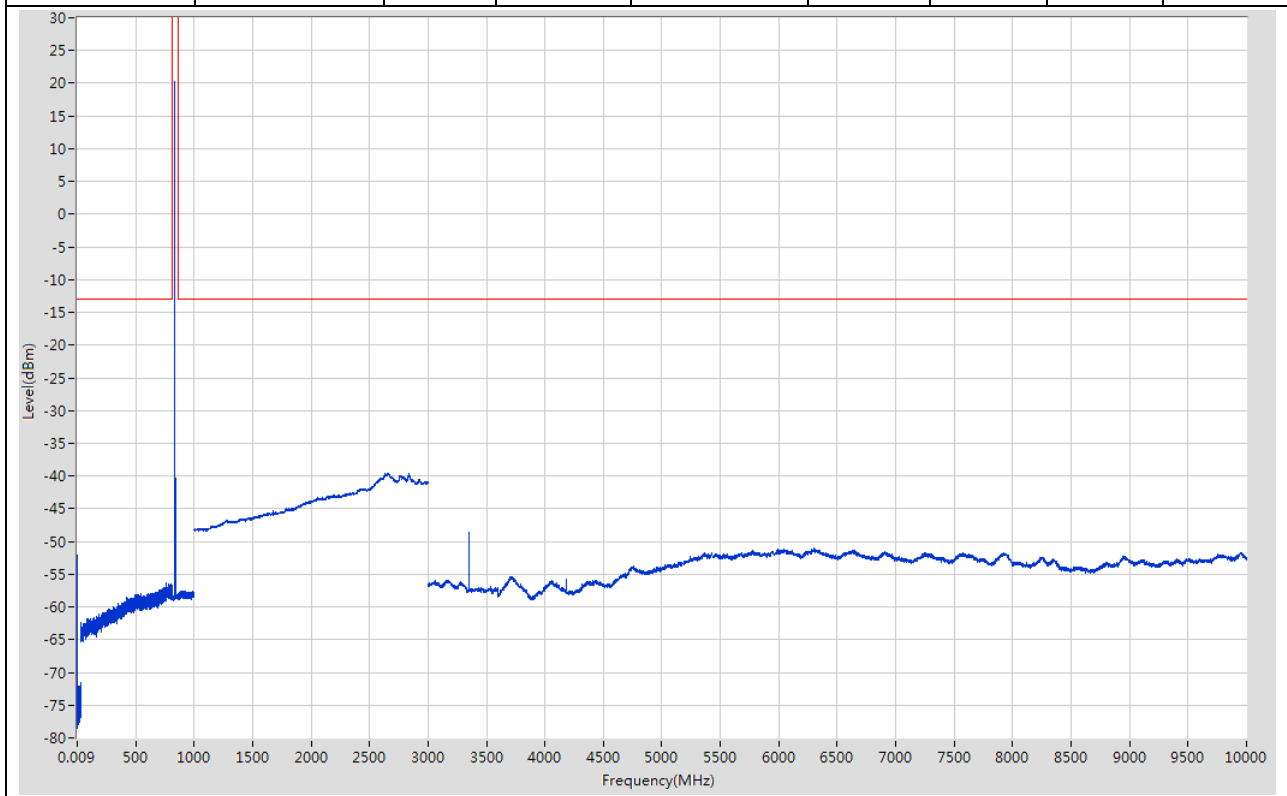
1.5. LTE Transmitter Spurious Emissions(NTNV)(Subtest:5, Channel:20525, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	0.01	-52.81	-13	Pass	601
0.15	30	0.01	RMS	0.16	-51.65	-13	Pass	2985
30	814	0.1	RMS	795.898	-56.41	-13	Pass	7840
814	860	0.1	RMS	836.08	20.32	60	Pass	601
860	1000	0.1	RMS	994.396	-57.59	-13	Pass	1400
1000	3000	1	RMS	2656.828	-39.57	-13	Pass	2000
3000	10000	1	RMS	3344.049	-47.92	-13	Pass	7000



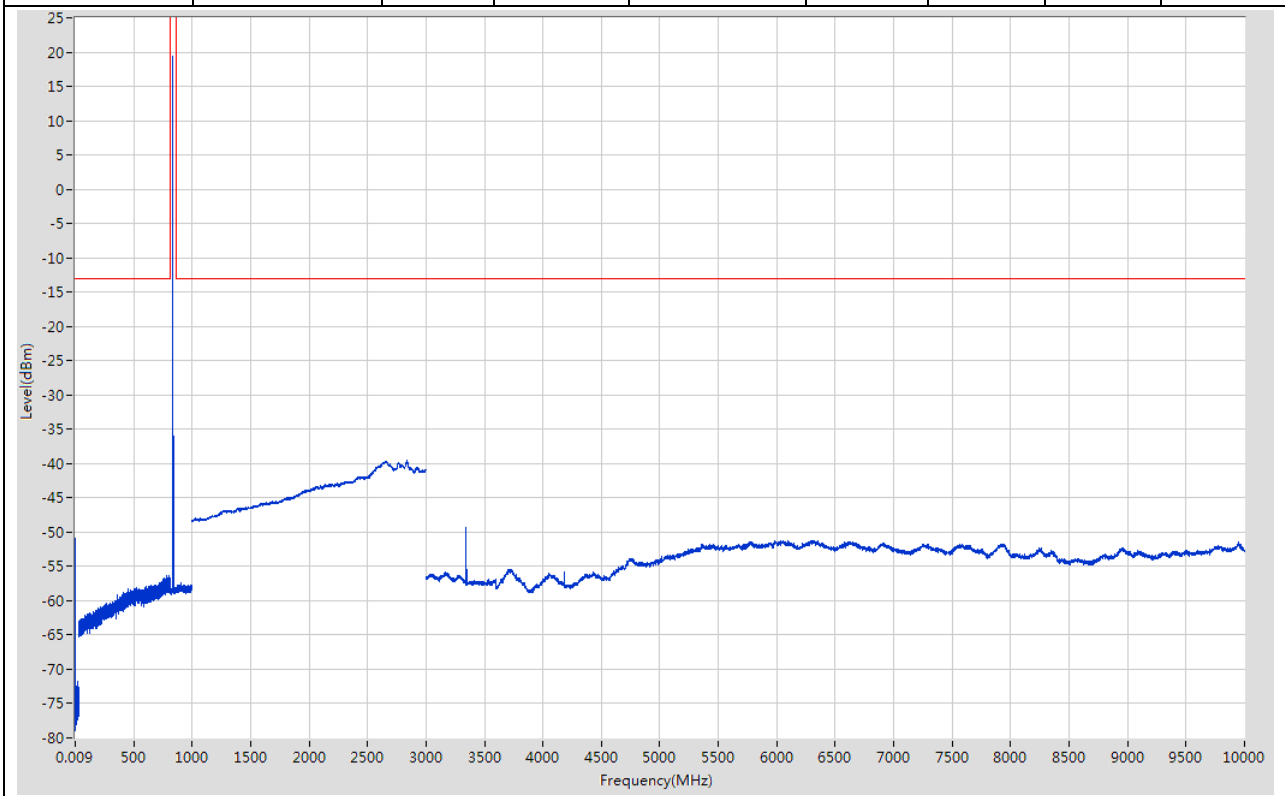
1.6. LTE Transmitter Spurious Emissions(NTNV)(Subtest:6, Channel:20525, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	0.011	-52.1	-13	Pass	601
0.15	30	0.01	RMS	0.16	-52.35	-13	Pass	2985
30	814	0.1	RMS	765.494	-56.36	-13	Pass	7840
814	860	0.1	RMS	836.923	20.24	60	Pass	601
860	1000	0.1	RMS	990.193	-57.51	-13	Pass	1400
1000	3000	1	RMS	2630.815	-39.63	-13	Pass	2000
3000	10000	1	RMS	3348.05	-48.54	-13	Pass	7000



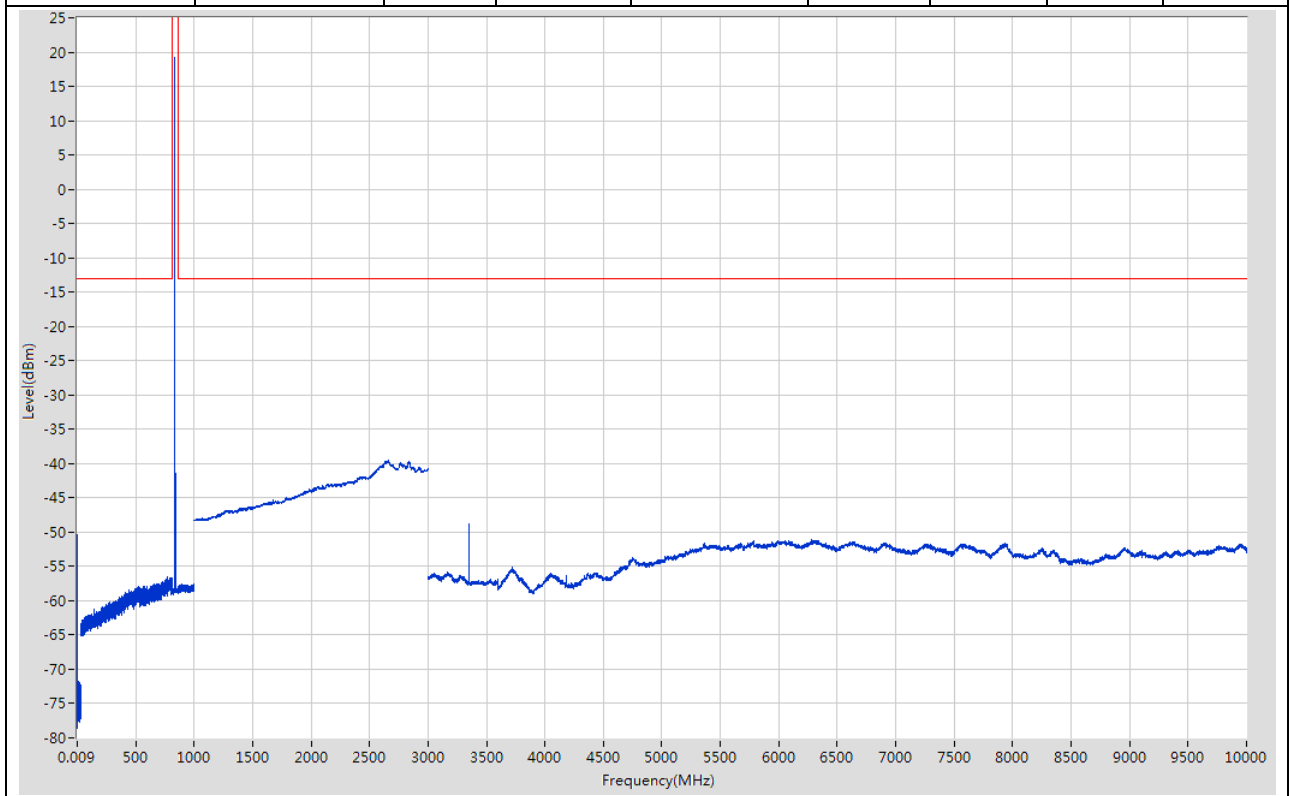
1.7. LTE Transmitter Spurious Emissions(NTNV)(Subtest:7, Channel:20525, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	-53.38	-13	Pass	601
0.15	30	0.01	RMS	0.15	-50.89	-13	Pass	2985
30	814	0.1	RMS	781.996	-56.31	-13	Pass	7840
814	860	0.1	RMS	836.08	19.31	60	Pass	601
860	1000	0.1	RMS	904.732	-57.46	-13	Pass	1400
1000	3000	1	RMS	2838.919	-39.59	-13	Pass	2000
3000	10000	1	RMS	3344.049	-49.26	-13	Pass	7000



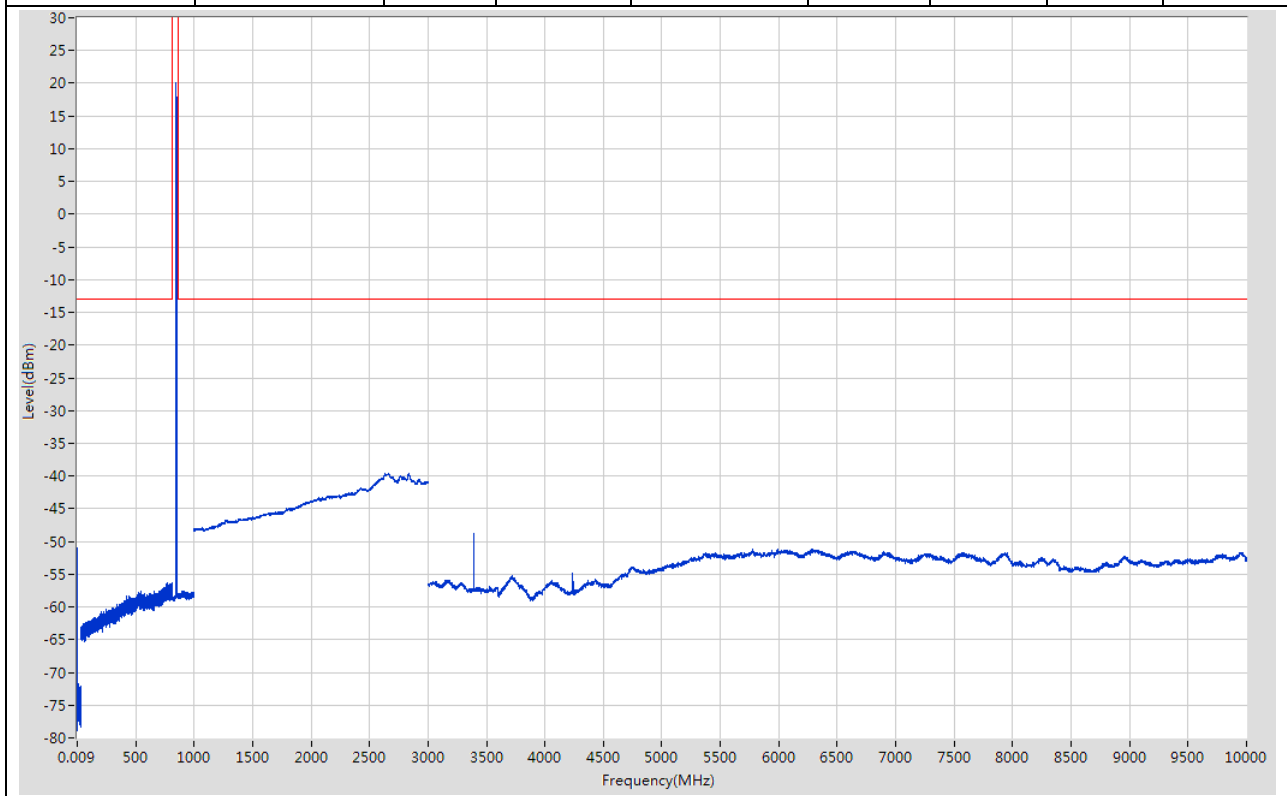
1.8. LTE Transmitter Spurious Emissions(NTNV)(Subtest:8, Channel:20525, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:HIGH)

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	0.011	-53.59	-13	Pass	601
0.15	30	0.01	RMS	0.15	-50.38	-13	Pass	2985
30	814	0.1	RMS	766.494	-56.51	-13	Pass	7840
814	860	0.1	RMS	836.923	19.19	60	Pass	601
860	1000	0.1	RMS	994.896	-57.62	-13	Pass	1400
1000	3000	1	RMS	2659.83	-39.59	-13	Pass	2000
3000	10000	1	RMS	3348.05	-48.89	-13	Pass	7000



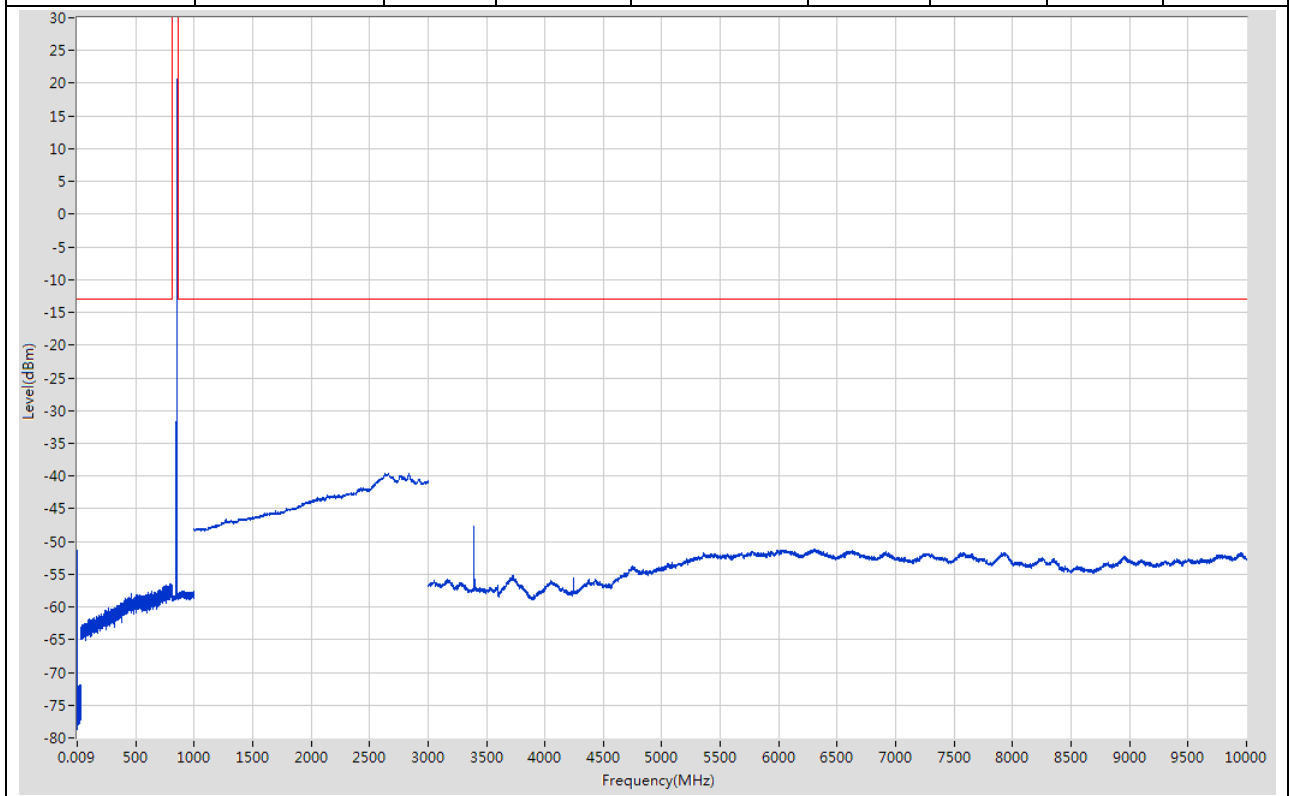
1.9. LTE Transmitter Spurious Emissions(NTNV)(Subtest:9, Channel:20643, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	-53.18	-13	Pass	601
0.15	30	0.01	RMS	0.15	-50.9	-13	Pass	2985
30	814	0.1	RMS	807.099	-56.29	-13	Pass	7840
814	860	0.1	RMS	847.81	20.14	60	Pass	601
860	1000	0.1	RMS	901.63	-57.63	-13	Pass	1400
1000	3000	1	RMS	2664.832	-39.62	-13	Pass	2000
3000	10000	1	RMS	3391.056	-48.69	-13	Pass	7000



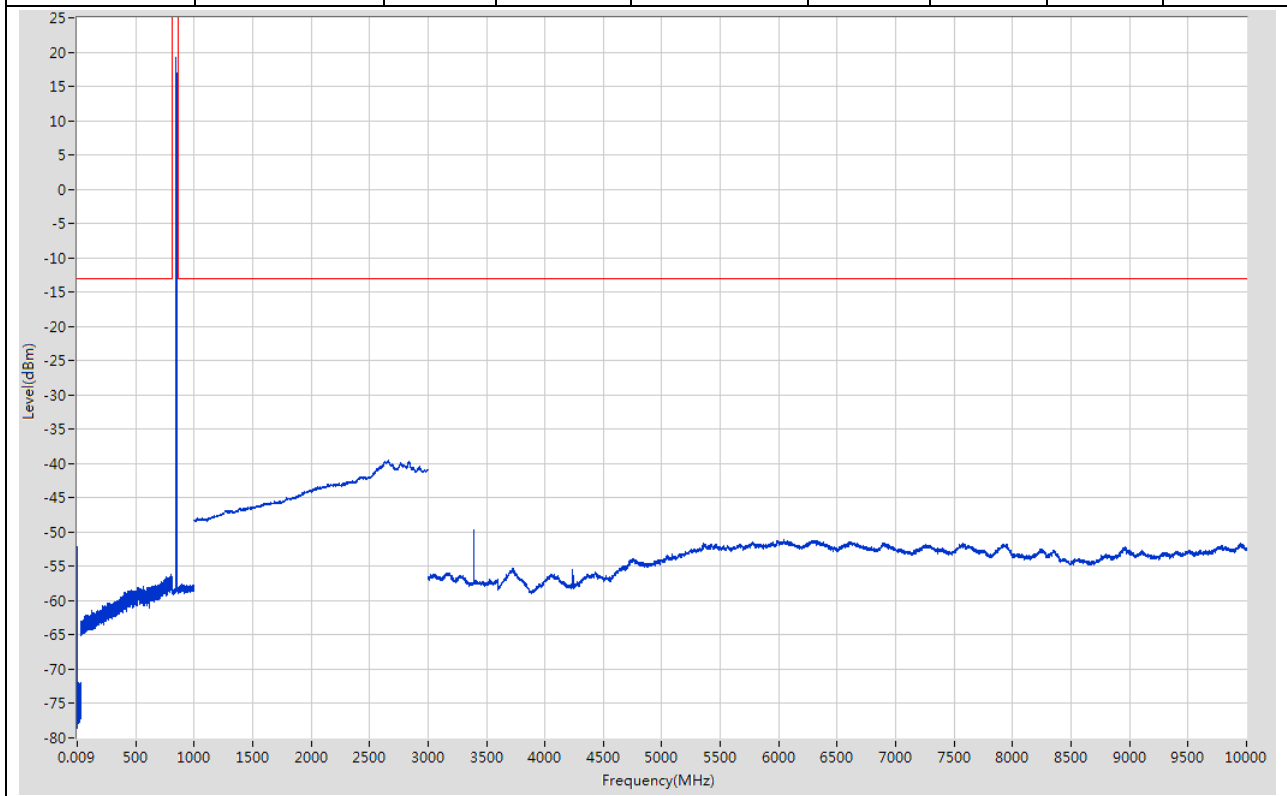
1.10. LTE Transmitter Spurious Emissions(NTNV)(Subtest:10, Channel:20643, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	0.011	-53.27	-13	Pass	601
0.15	30	0.01	RMS	0.15	-51.38	-13	Pass	2985
30	814	0.1	RMS	794.498	-56.48	-13	Pass	7840
814	860	0.1	RMS	848.73	20.6	60	Pass	601
860	1000	0.1	RMS	910.936	-57.53	-13	Pass	1400
1000	3000	1	RMS	2839.92	-39.6	-13	Pass	2000
3000	10000	1	RMS	3395.056	-47.61	-13	Pass	7000



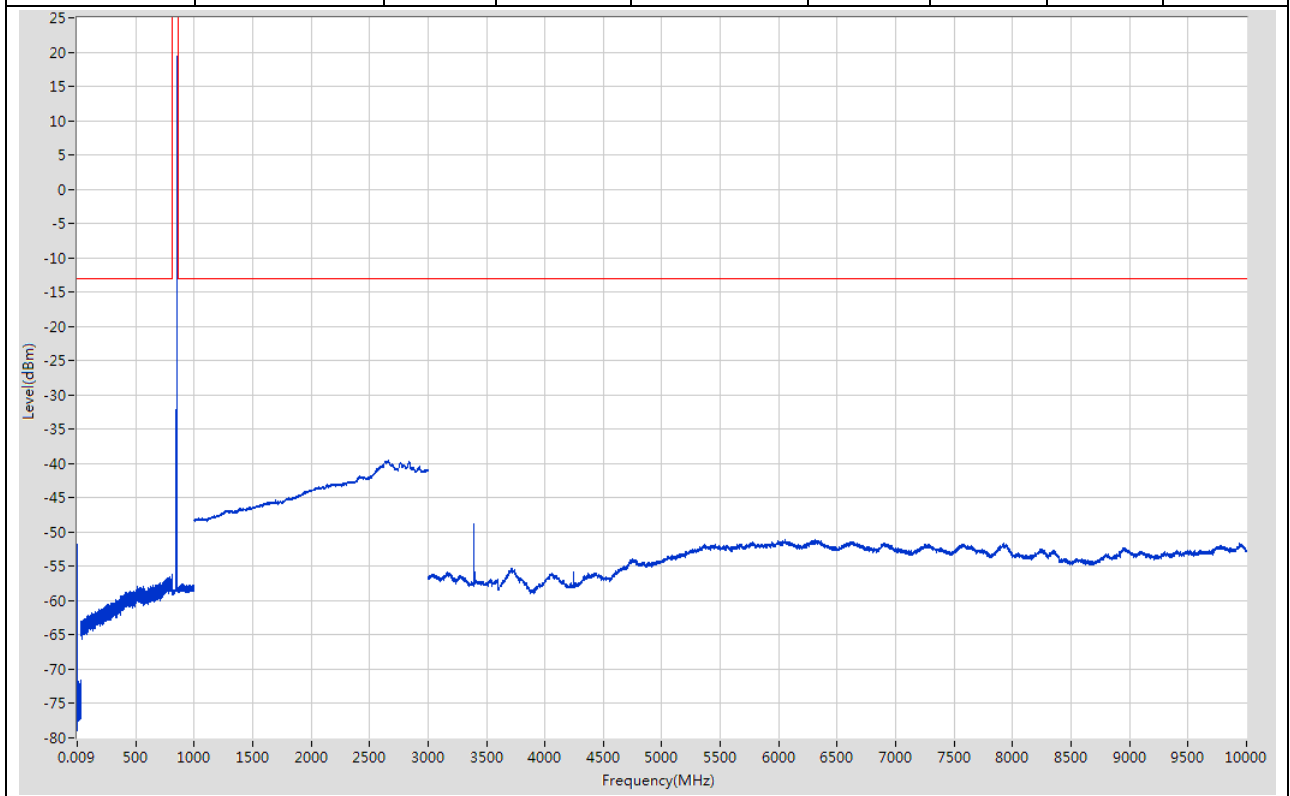
1.11. LTE Transmitter Spurious Emissions(NTNV)(Subtest:11, Channel:20643, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	-53.05	-13	Pass	601
0.15	30	0.01	RMS	0.15	-52.08	-13	Pass	2985
30	814	0.1	RMS	806.499	-56.24	-13	Pass	7840
814	860	0.1	RMS	847.887	19.21	60	Pass	601
860	1000	0.1	RMS	897.727	-57.53	-13	Pass	1400
1000	3000	1	RMS	2659.83	-39.54	-13	Pass	2000
3000	10000	1	RMS	3391.056	-49.7	-13	Pass	7000



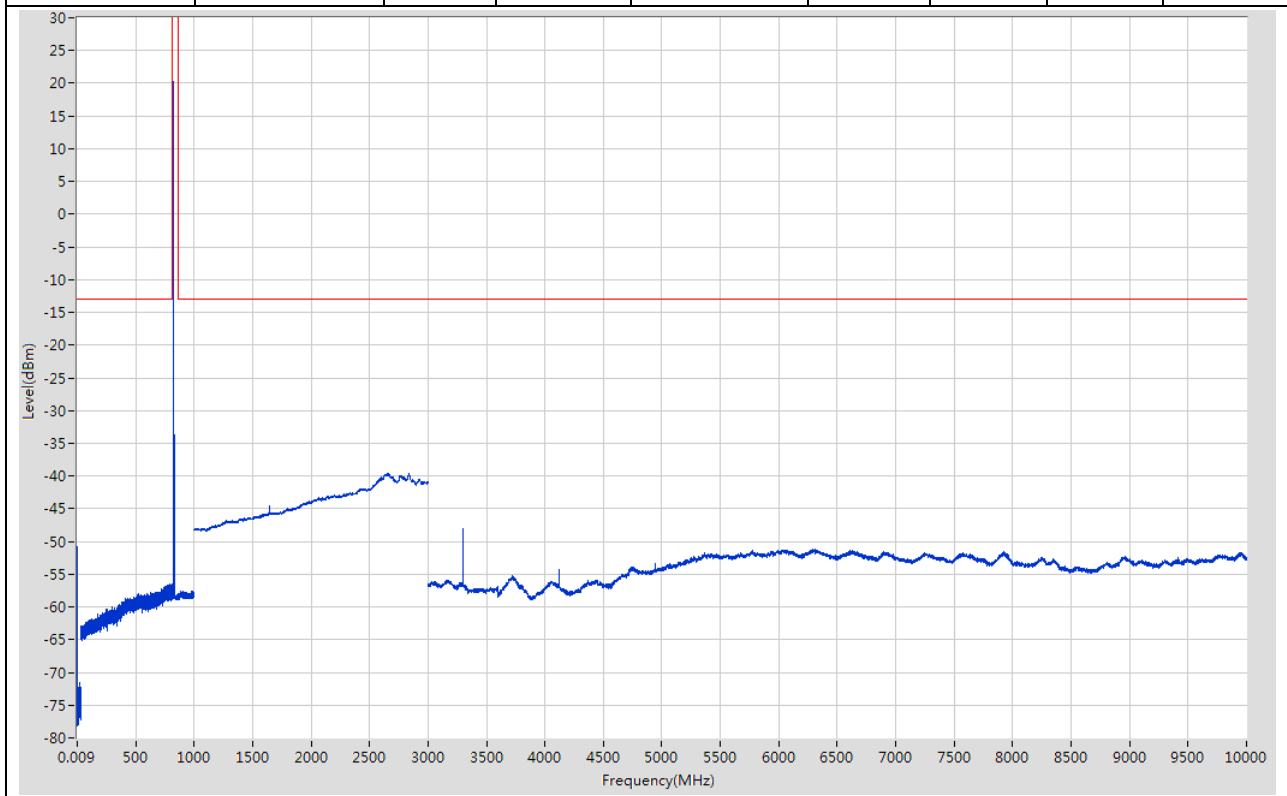
1.12. LTE Transmitter Spurious Emissions(NTNV)(Subtest:12, Channel:20643, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:HIGH)

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	0.011	-53.15	-13	Pass	601
0.15	30	0.01	RMS	0.17	-51.8	-13	Pass	2985
30	814	0.1	RMS	808.299	-56.11	-13	Pass	7840
814	860	0.1	RMS	848.73	19.48	60	Pass	601
860	1000	0.1	RMS	903.831	-57.53	-13	Pass	1400
1000	3000	1	RMS	2658.829	-39.5	-13	Pass	2000
3000	10000	1	RMS	3395.056	-48.73	-13	Pass	7000



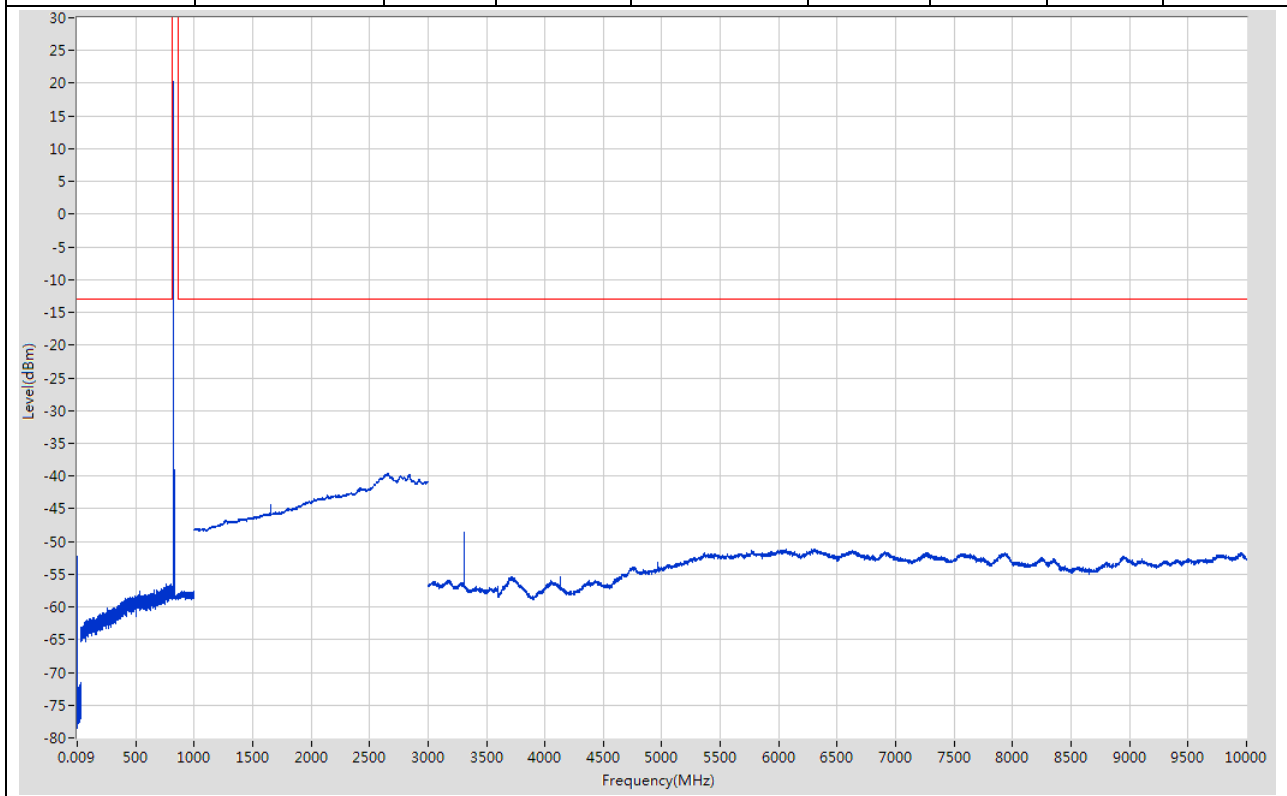
1.13. LTE Transmitter Spurious Emissions(NTNV)(Subtest:13, Channel:20415, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	0.009	-51.6	-13	Pass	601
0.15	30	0.01	RMS	0.15	-50.74	-13	Pass	2985
30	814	0.1	RMS	809.999	-56.45	-13	Pass	7840
814	860	0.1	RMS	824.273	20.18	60	Pass	601
860	1000	0.1	RMS	902.33	-57.63	-13	Pass	1400
1000	3000	1	RMS	2839.92	-39.61	-13	Pass	2000
3000	10000	1	RMS	3297.042	-48.14	-13	Pass	7000



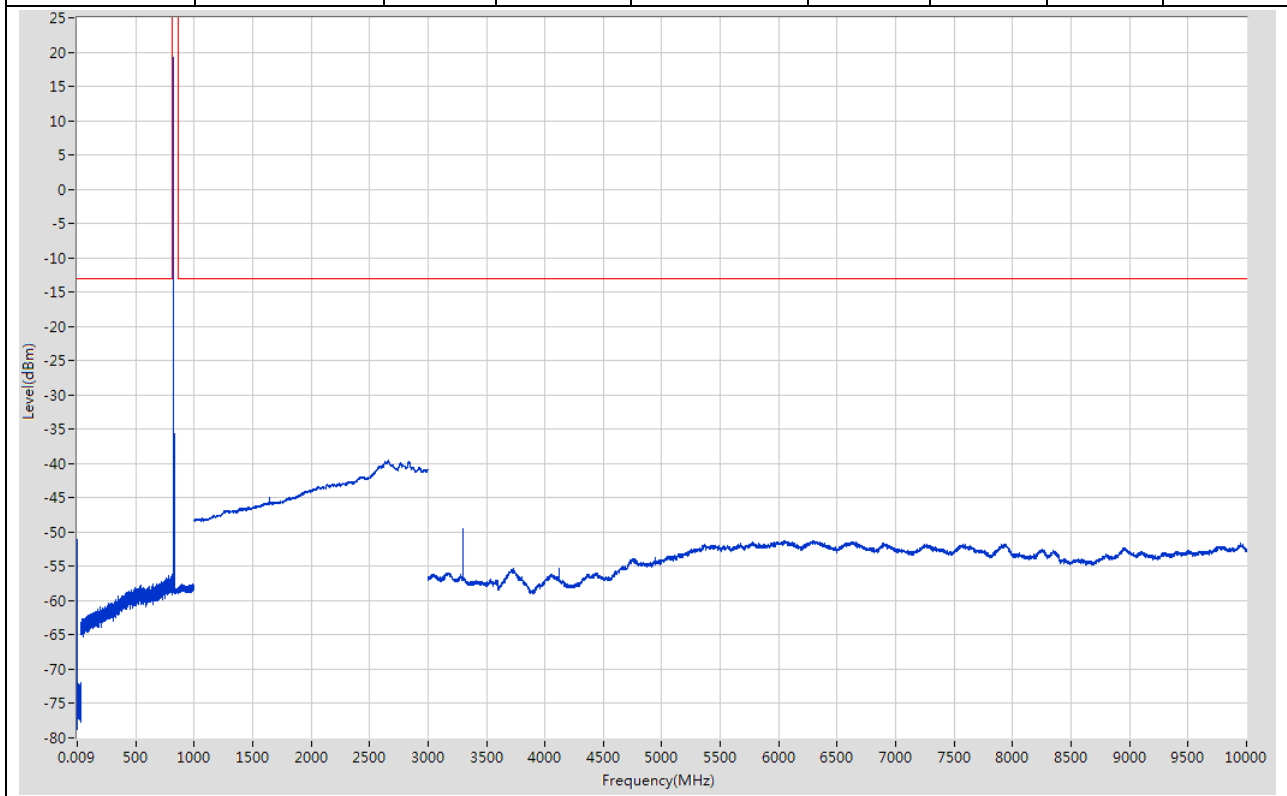
1.14. LTE Transmitter Spurious Emissions(NTNV)(Subtest:14, Channel:20415, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	0.01	-53.89	-13	Pass	601
0.15	30	0.01	RMS	0.15	-52.29	-13	Pass	2985
30	814	0.1	RMS	804.399	-56.52	-13	Pass	7840
814	860	0.1	RMS	826.727	20.24	60	Pass	601
860	1000	0.1	RMS	896.526	-57.58	-13	Pass	1400
1000	3000	1	RMS	2652.826	-39.59	-13	Pass	2000
3000	10000	1	RMS	3307.044	-48.55	-13	Pass	7000



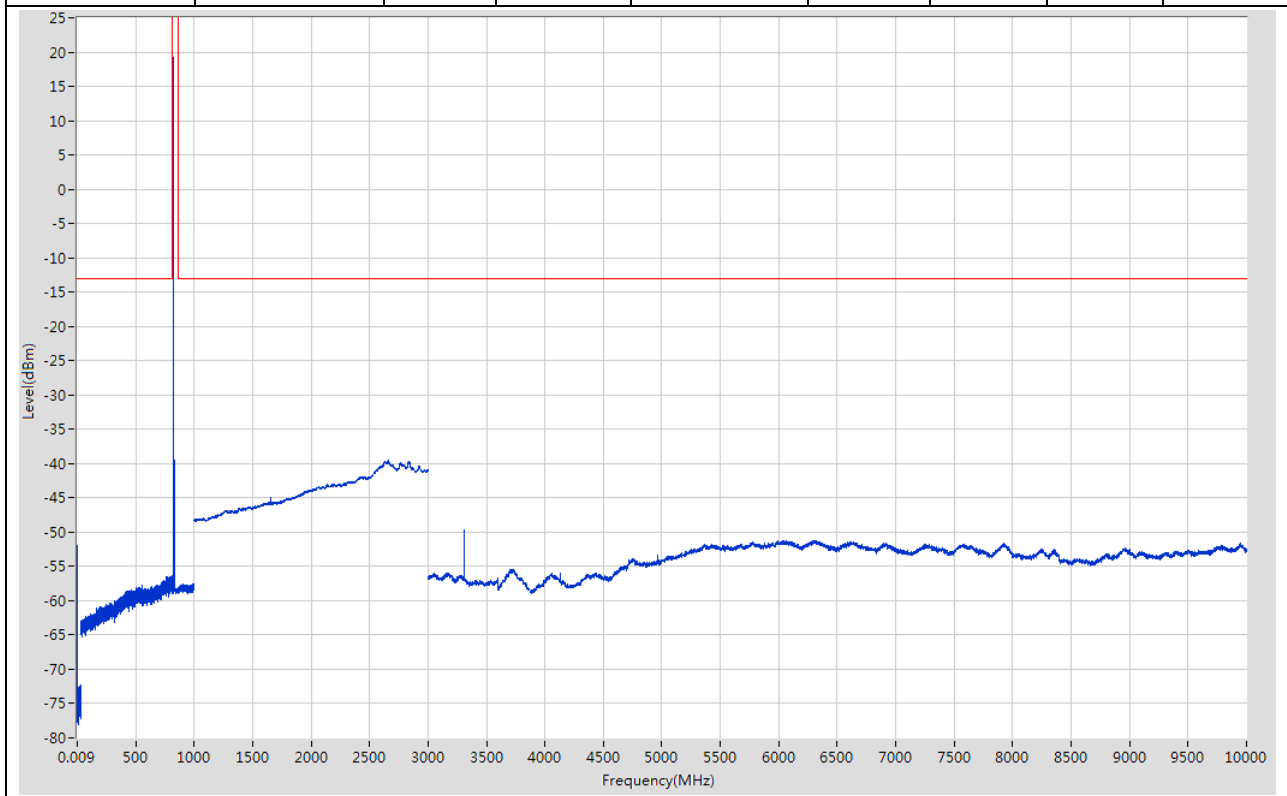
1.15. LTE Transmitter Spurious Emissions(NTNV)(Subtest:15, Channel:20415, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	0.009	-51.68	-13	Pass	601
0.15	30	0.01	RMS	0.15	-50.99	-13	Pass	2985
30	814	0.1	RMS	809.299	-56.25	-13	Pass	7840
814	860	0.1	RMS	824.273	19.22	60	Pass	601
860	1000	0.1	RMS	897.327	-57.61	-13	Pass	1400
1000	3000	1	RMS	2658.829	-39.59	-13	Pass	2000
3000	10000	1	RMS	3297.042	-49.52	-13	Pass	7000



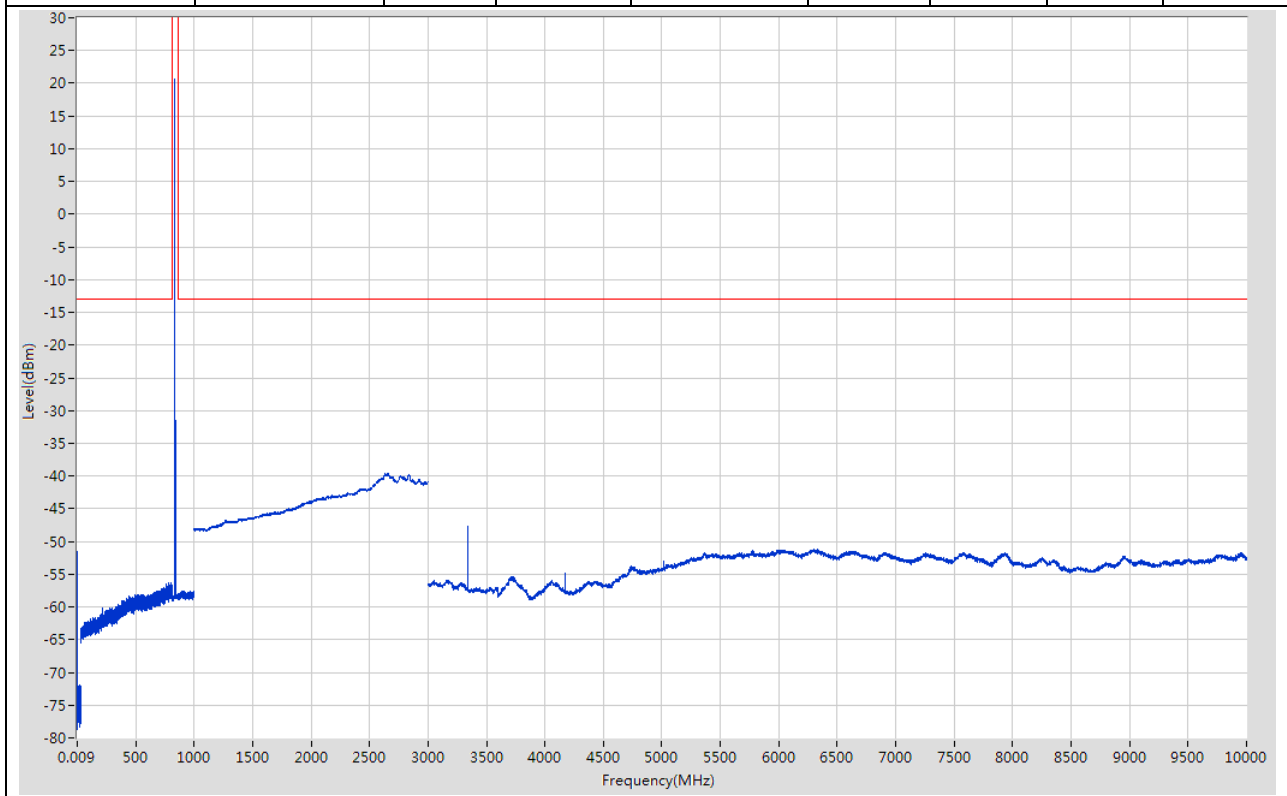
1.16. LTE Transmitter Spurious Emissions(NTNV)(Subtest:16, Channel:20415, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:HIGH)

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	-53.35	-13	Pass	601
0.15	30	0.01	RMS	0.16	-52	-13	Pass	2985
30	814	0.1	RMS	811.1	-56.35	-13	Pass	7840
814	860	0.1	RMS	826.727	19.24	60	Pass	601
860	1000	0.1	RMS	902.831	-57.56	-13	Pass	1400
1000	3000	1	RMS	2659.83	-39.56	-13	Pass	2000
3000	10000	1	RMS	3307.044	-49.63	-13	Pass	7000



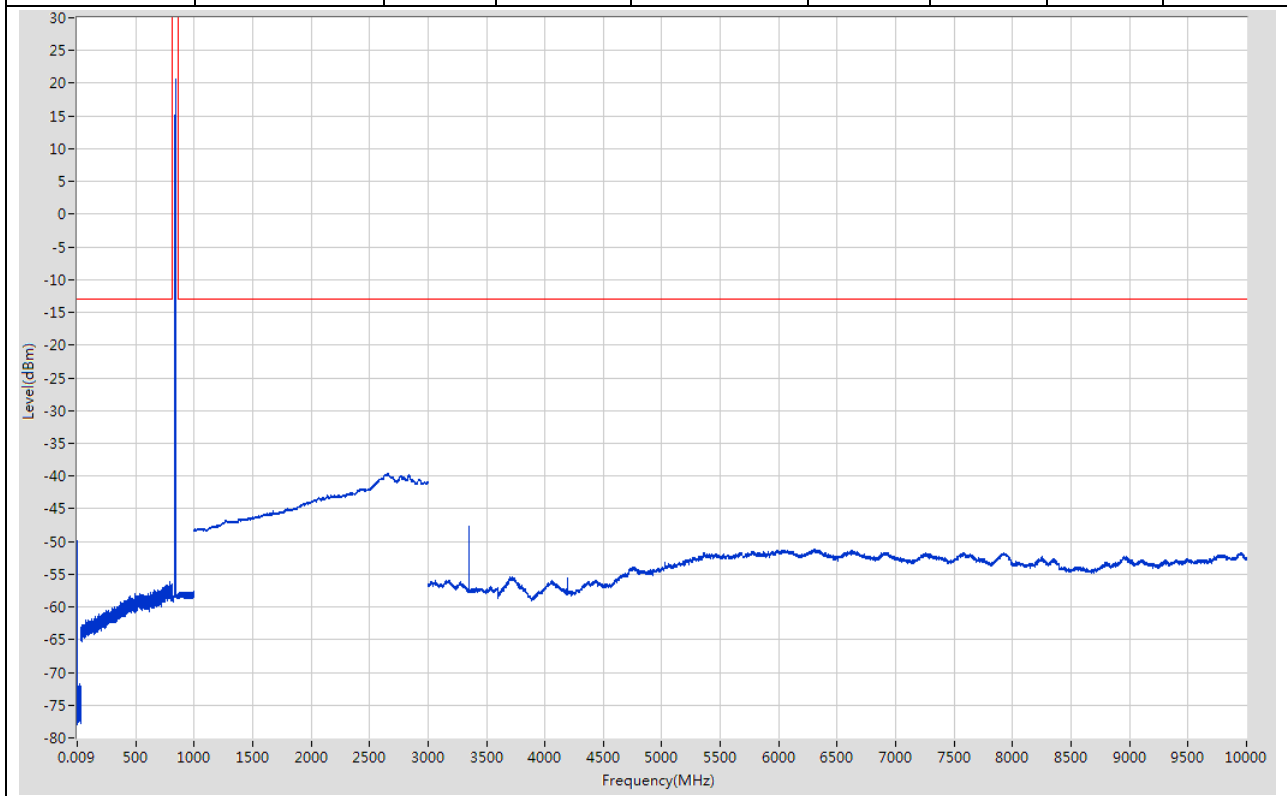
1.17. LTE Transmitter Spurious Emissions(NTNV)(Subtest:17, Channel:20525, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	-51.79	-13	Pass	601
0.15	30	0.01	RMS	0.15	-51.52	-13	Pass	2985
30	814	0.1	RMS	805.399	-56.37	-13	Pass	7840
814	860	0.1	RMS	835.237	20.63	60	Pass	601
860	1000	0.1	RMS	993.595	-57.57	-13	Pass	1400
1000	3000	1	RMS	2659.83	-39.59	-13	Pass	2000
3000	10000	1	RMS	3341.049	-47.77	-13	Pass	7000



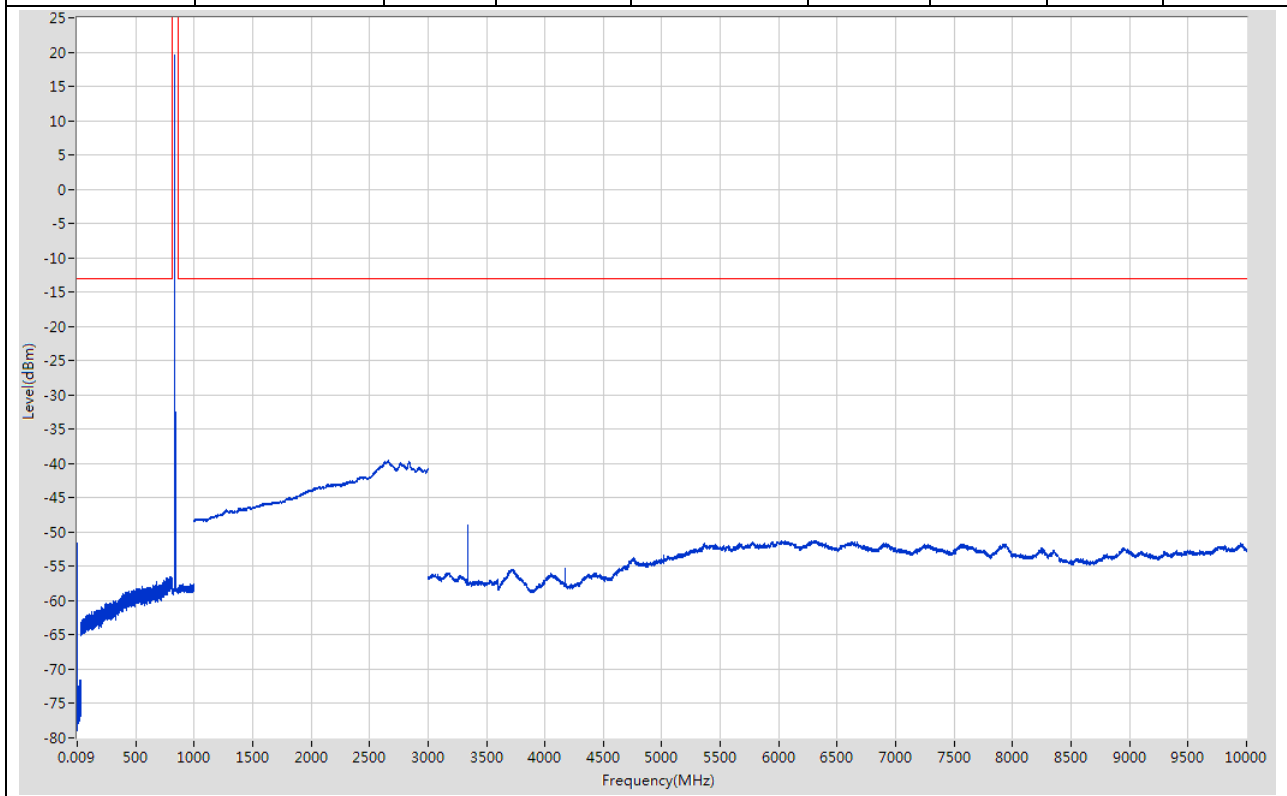
1.18. LTE Transmitter Spurious Emissions(NTNV)(Subtest:18, Channel:20525, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	-52.96	-13	Pass	601
0.15	30	0.01	RMS	0.15	-49.85	-13	Pass	2985
30	814	0.1	RMS	789.797	-56.06	-13	Pass	7840
814	860	0.1	RMS	837.767	20.58	60	Pass	601
860	1000	0.1	RMS	991.994	-57.63	-13	Pass	1400
1000	3000	1	RMS	2660.83	-39.63	-13	Pass	2000
3000	10000	1	RMS	3351.05	-47.69	-13	Pass	7000



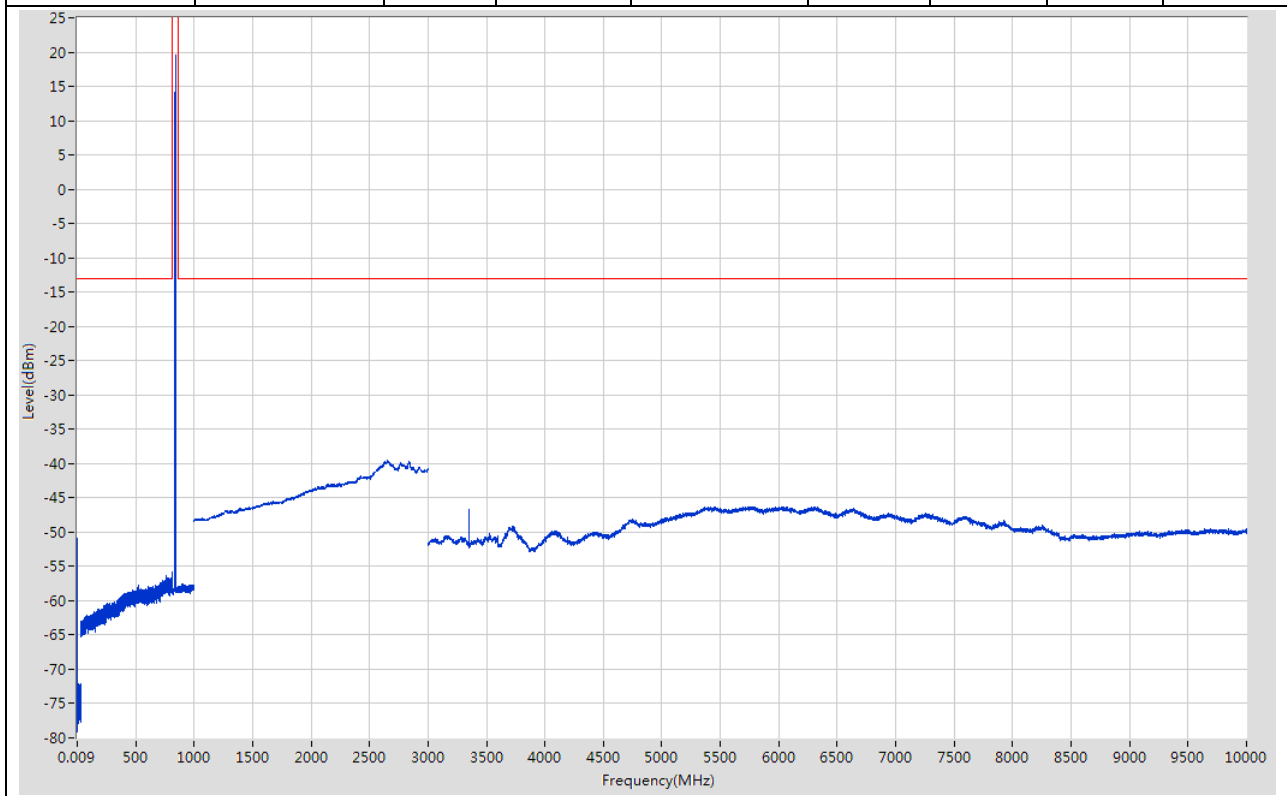
1.19. LTE Transmitter Spurious Emissions(NTNV)(Subtest:19, Channel:20525, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	-53.49	-13	Pass	601
0.15	30	0.01	RMS	0.15	-51.6	-13	Pass	2985
30	814	0.1	RMS	801.698	-56.56	-13	Pass	7840
814	860	0.1	RMS	835.237	19.48	60	Pass	601
860	1000	0.1	RMS	963.774	-57.48	-13	Pass	1400
1000	3000	1	RMS	2659.83	-39.53	-13	Pass	2000
3000	10000	1	RMS	3341.049	-48.89	-13	Pass	7000



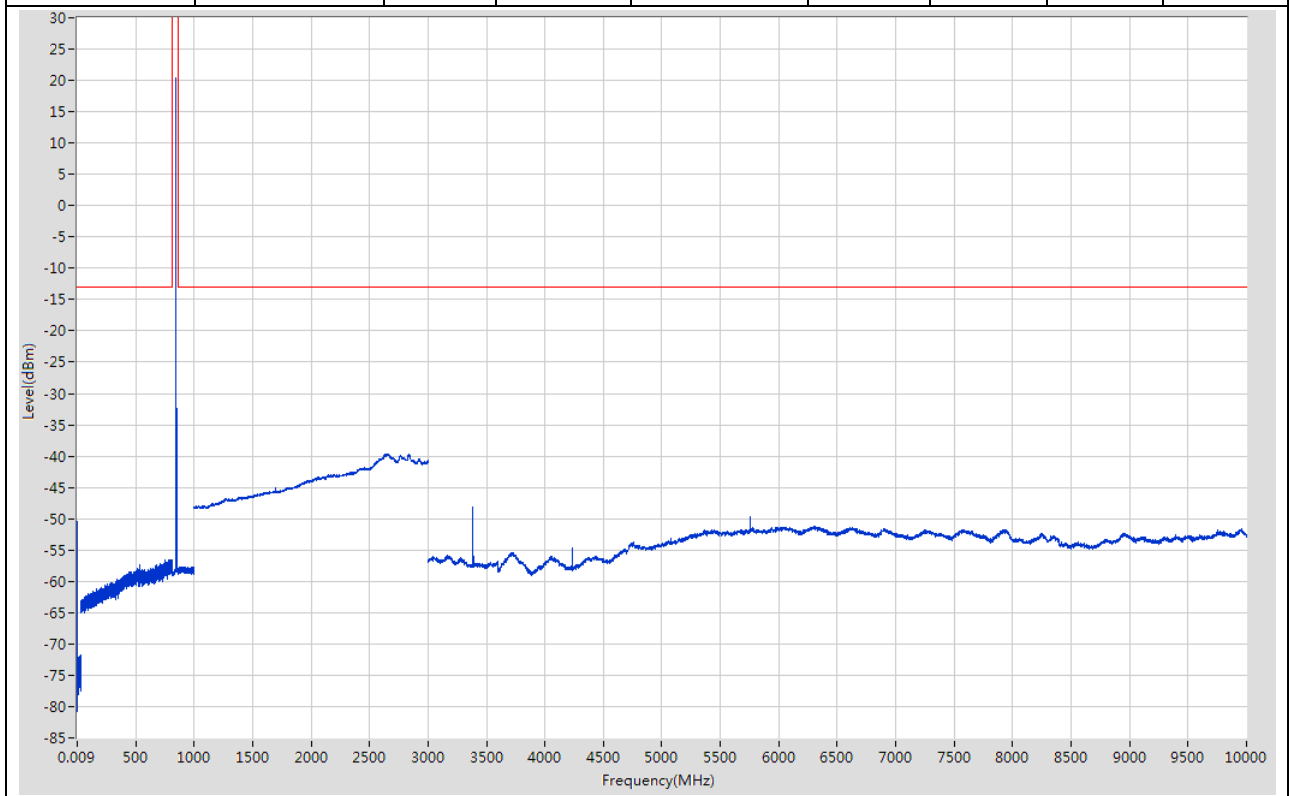
1.20. LTE Transmitter Spurious Emissions(NTNV)(Subtest:20, Channel:20525, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:HIGH)

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	0.01	-53.42	-13	Pass	601
0.15	30	0.01	RMS	0.15	-50.87	-13	Pass	2985
30	814	0.1	RMS	807.199	-55.79	-13	Pass	7840
814	860	0.1	RMS	837.767	19.48	60	Pass	601
860	1000	0.1	RMS	895.926	-57.48	-13	Pass	1400
1000	3000	1	RMS	2654.827	-39.58	-13	Pass	2000
3000	10000	1	RMS	6034.433	-46.28	-13	Pass	7000



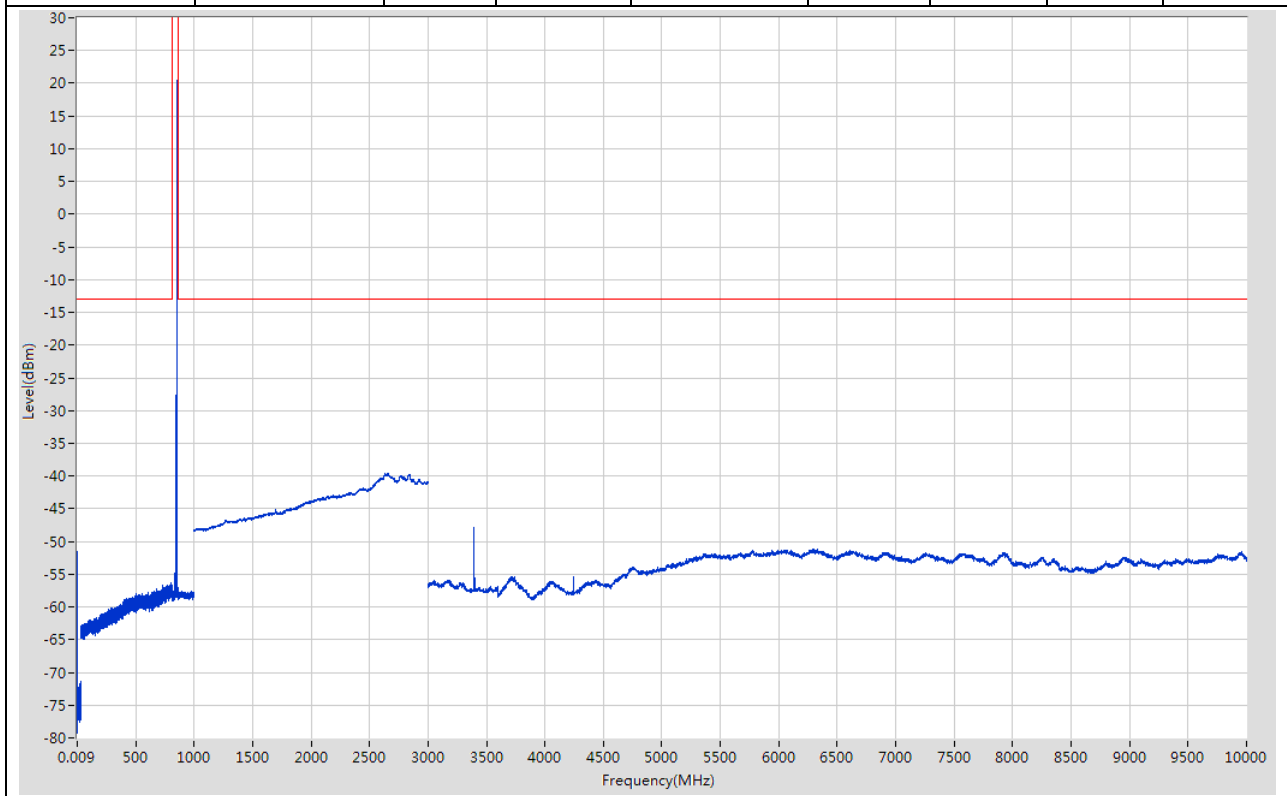
1.21. LTE Transmitter Spurious Emissions(NTNV)(Subtest:21, Channel:20635, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	0.009	-53.92	-13	Pass	601
0.15	30	0.01	RMS	0.15	-50.4	-13	Pass	2985
30	814	0.1	RMS	786.196	-56.5	-13	Pass	7840
814	860	0.1	RMS	846.277	20.33	60	Pass	601
860	1000	0.1	RMS	898.628	-57.66	-13	Pass	1400
1000	3000	1	RMS	2660.83	-39.63	-13	Pass	2000
3000	10000	1	RMS	3385.055	-48.13	-13	Pass	7000



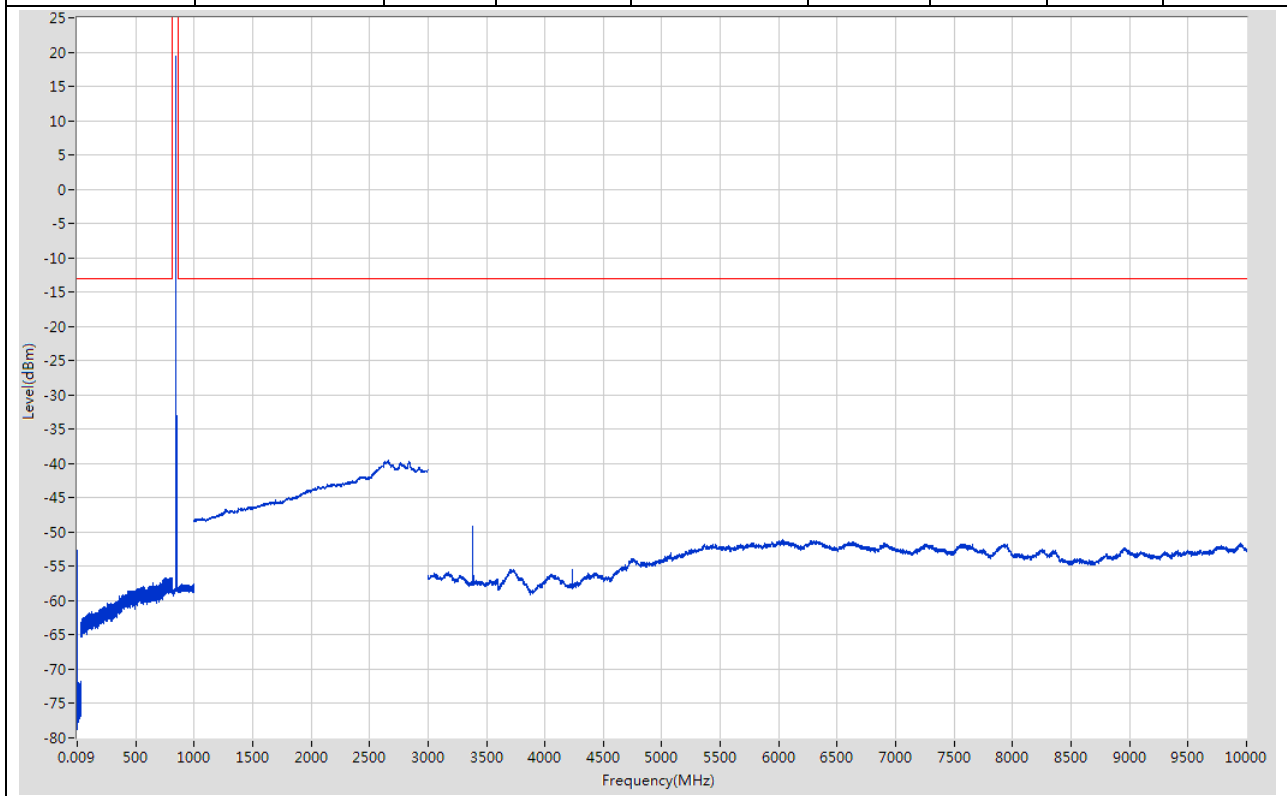
1.22. LTE Transmitter Spurious Emissions(NTNV)(Subtest:22, Channel:20635, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	0.012	-53.16	-13	Pass	601
0.15	30	0.01	RMS	0.15	-51.6	-13	Pass	2985
30	814	0.1	RMS	804.299	-56.34	-13	Pass	7840
814	860	0.1	RMS	848.73	20.37	60	Pass	601
860	1000	0.1	RMS	898.528	-57.55	-13	Pass	1400
1000	3000	1	RMS	2662.831	-39.65	-13	Pass	2000
3000	10000	1	RMS	3395.056	-47.95	-13	Pass	7000



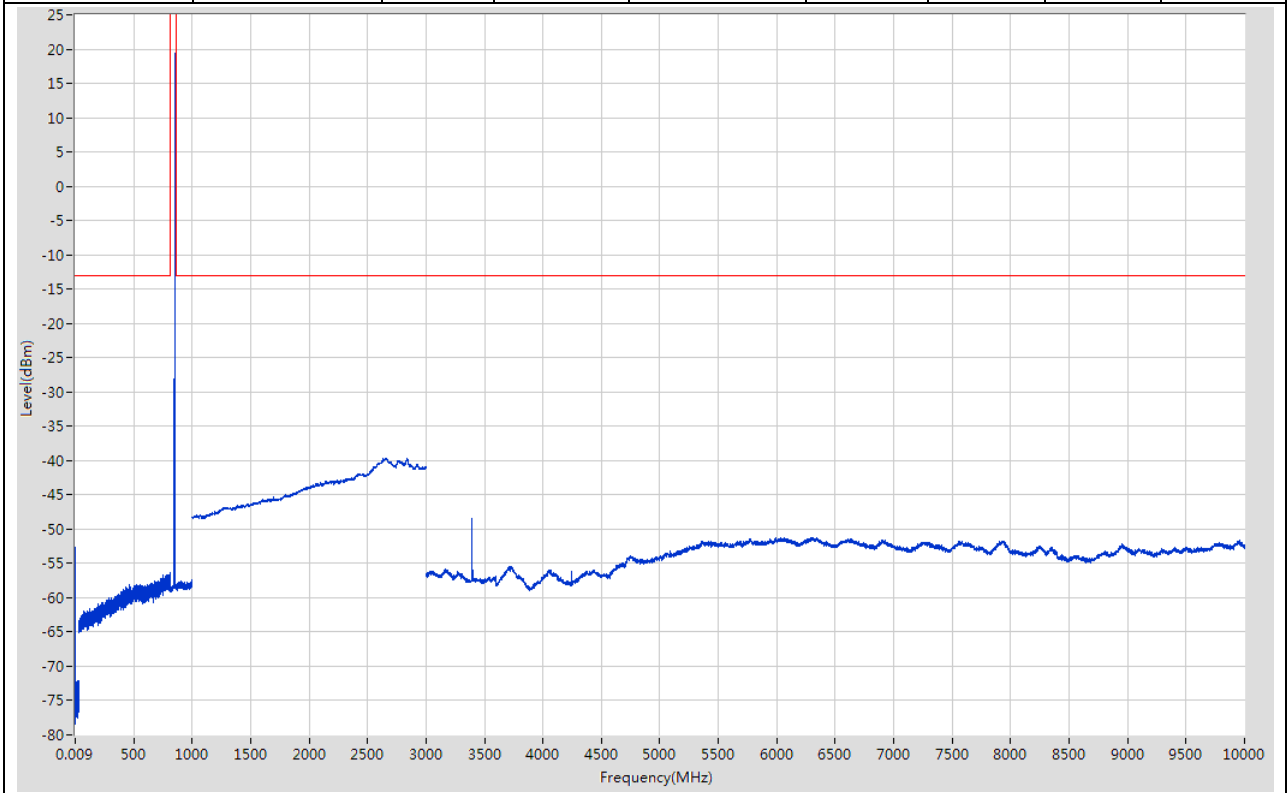
1.23. LTE Transmitter Spurious Emissions(NTNV)(Subtest:23, Channel:20635, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	0.009	-52.73	-13	Pass	601
0.15	30	0.01	RMS	0.15	-53.29	-13	Pass	2985
30	814	0.1	RMS	756.393	-56.63	-13	Pass	7840
814	860	0.1	RMS	846.277	19.38	60	Pass	601
860	1000	0.1	RMS	898.928	-57.6	-13	Pass	1400
1000	3000	1	RMS	2658.829	-39.49	-13	Pass	2000
3000	10000	1	RMS	3385.055	-49.12	-13	Pass	7000



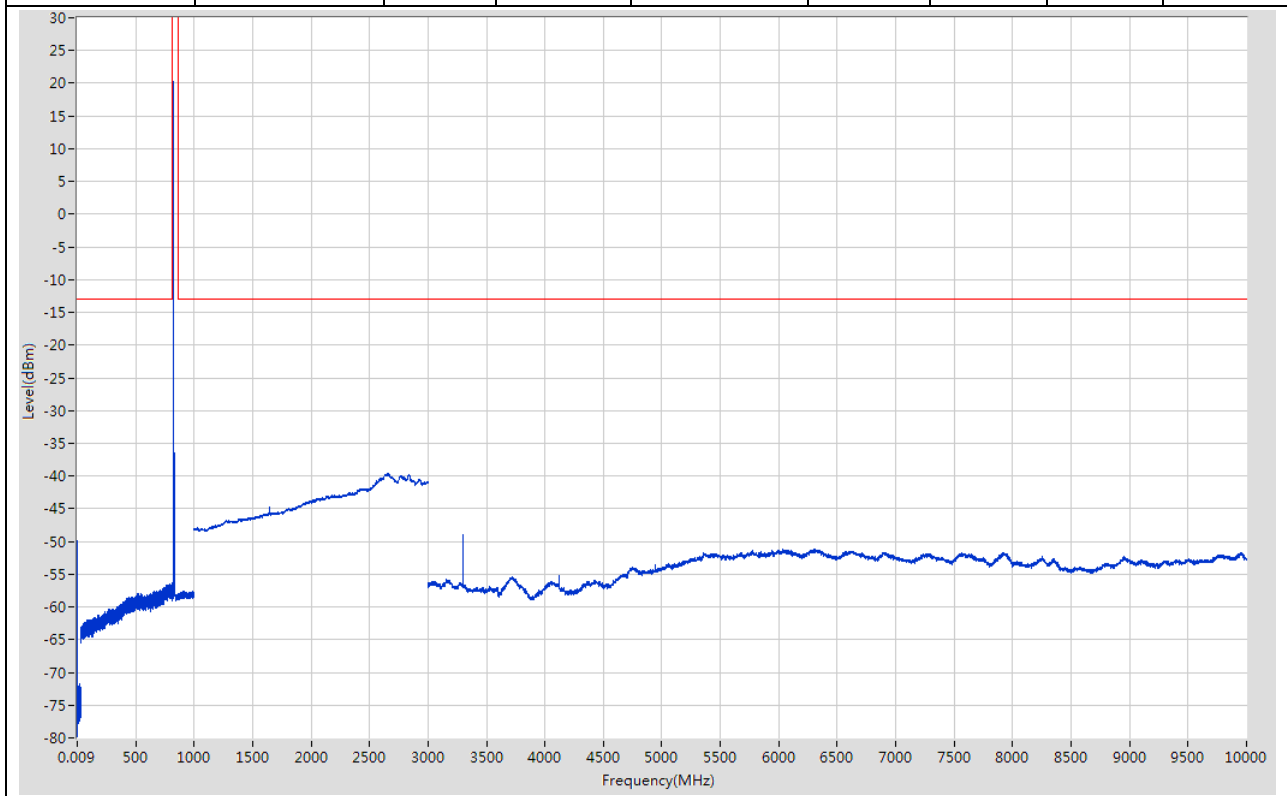
1.24. LTE Transmitter Spurious Emissions(NTNV)(Subtest:24, Channel:20635, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:HIGH)

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	0.009	-52.69	-13	Pass	601
0.15	30	0.01	RMS	0.17	-52.68	-13	Pass	2985
30	814	0.1	RMS	809.199	-56.35	-13	Pass	7840
814	860	0.1	RMS	848.73	19.37	60	Pass	601
860	1000	0.1	RMS	998.999	-57.41	-13	Pass	1400
1000	3000	1	RMS	2654.827	-39.62	-13	Pass	2000
3000	10000	1	RMS	3395.056	-48.5	-13	Pass	7000



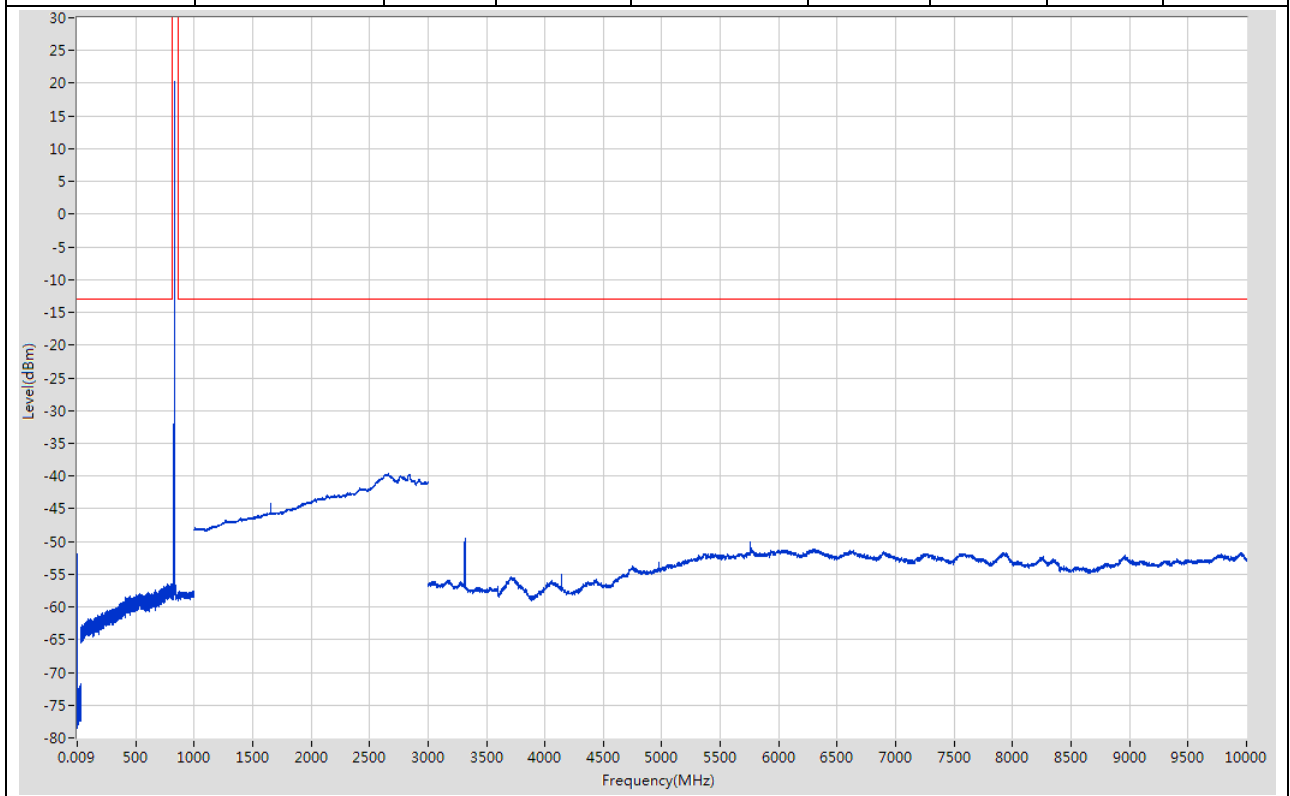
1.25. LTE Transmitter Spurious Emissions(NTNV)(Subtest:25, Channel:20425, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	-53.39	-13	Pass	601
0.15	30	0.01	RMS	0.15	-49.93	-13	Pass	2985
30	814	0.1	RMS	809.899	-56.29	-13	Pass	7840
814	860	0.1	RMS	824.35	20.22	60	Pass	601
860	1000	0.1	RMS	913.038	-57.62	-13	Pass	1400
1000	3000	1	RMS	2658.829	-39.63	-13	Pass	2000
3000	10000	1	RMS	3297.042	-49.06	-13	Pass	7000



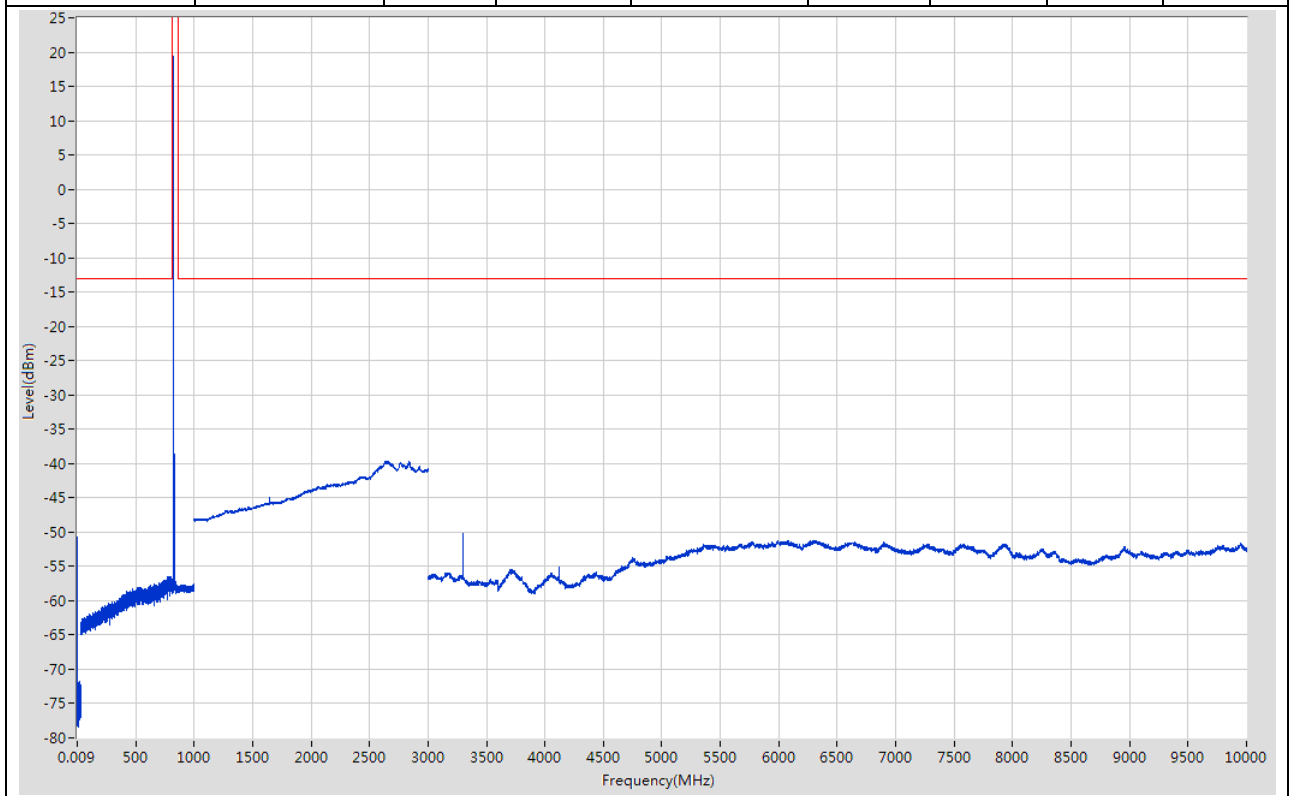
1.26. LTE Transmitter Spurious Emissions(NTNV)(Subtest:26, Channel:20425, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	-51.99	-13	Pass	601
0.15	30	0.01	RMS	0.16	-52.49	-13	Pass	2985
30	814	0.1	RMS	802.399	-56.43	-13	Pass	7840
814	860	0.1	RMS	828.643	20.24	60	Pass	601
860	1000	0.1	RMS	999.5	-57.52	-13	Pass	1400
1000	3000	1	RMS	2659.83	-39.61	-13	Pass	2000
3000	10000	1	RMS	3315.045	-49.53	-13	Pass	7000



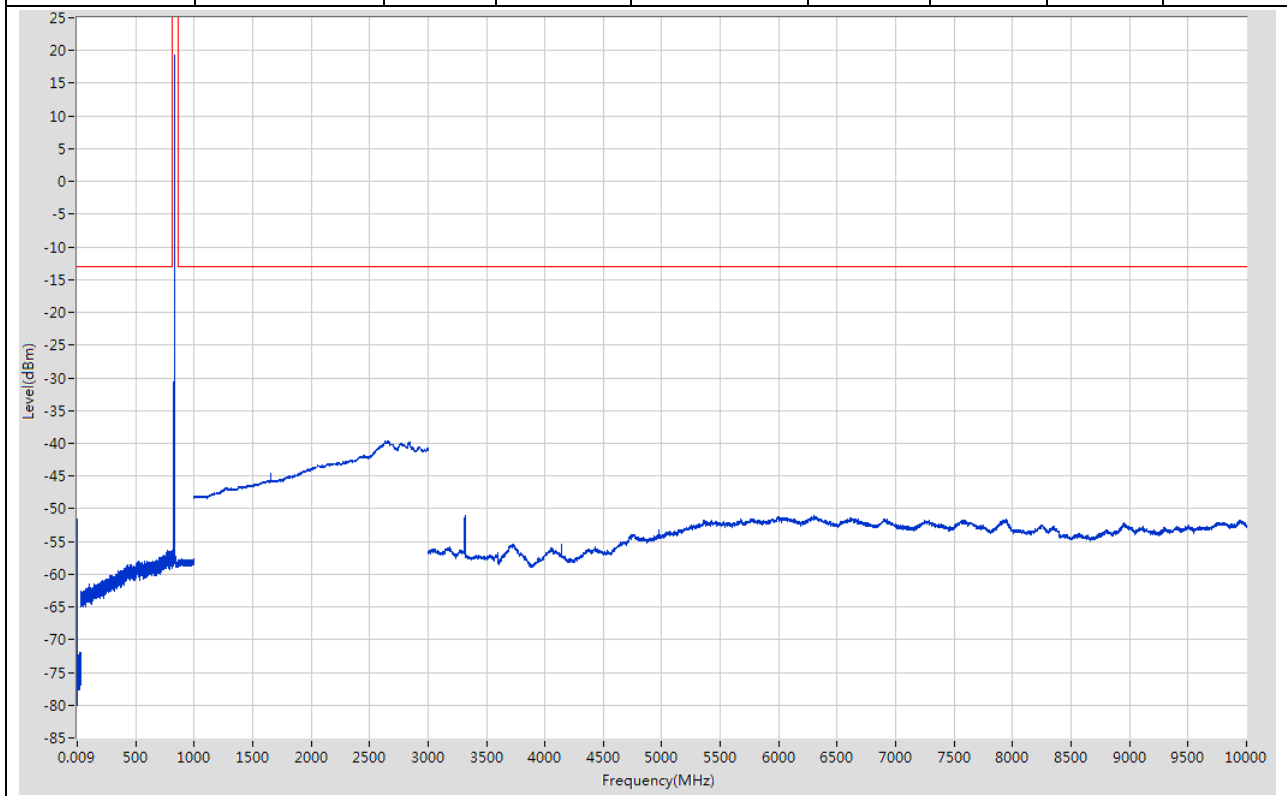
1.27. LTE Transmitter Spurious Emissions(NTNV)(Subtest:27, Channel:20425, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	-53.73	-13	Pass	601
0.15	30	0.01	RMS	0.15	-50.77	-13	Pass	2985
30	814	0.1	RMS	798.098	-56.49	-13	Pass	7840
814	860	0.1	RMS	824.35	19.32	60	Pass	601
860	1000	0.1	RMS	999.8	-57.62	-13	Pass	1400
1000	3000	1	RMS	2644.822	-39.71	-13	Pass	2000
3000	10000	1	RMS	3297.042	-50.21	-13	Pass	7000



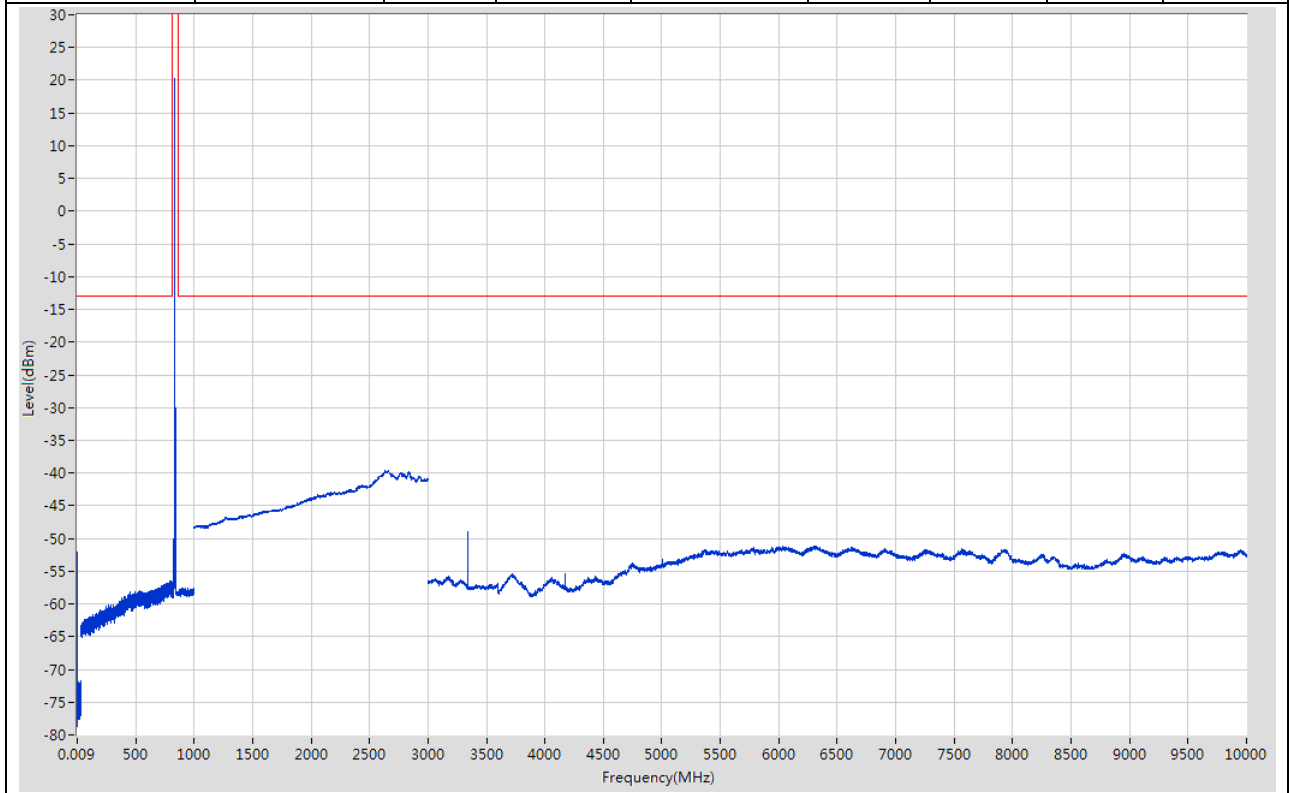
1.28. LTE Transmitter Spurious Emissions(NTNV)(Subtest:28, Channel:20425, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:HIGH)

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	-53.03	-13	Pass	601
0.15	30	0.01	RMS	0.15	-51.56	-13	Pass	2985
30	814	0.1	RMS	772.495	-56.41	-13	Pass	7840
814	860	0.1	RMS	828.643	19.33	60	Pass	601
860	1000	0.1	RMS	996.497	-57.69	-13	Pass	1400
1000	3000	1	RMS	2659.83	-39.61	-13	Pass	2000
3000	10000	1	RMS	3315.045	-51.01	-13	Pass	7000



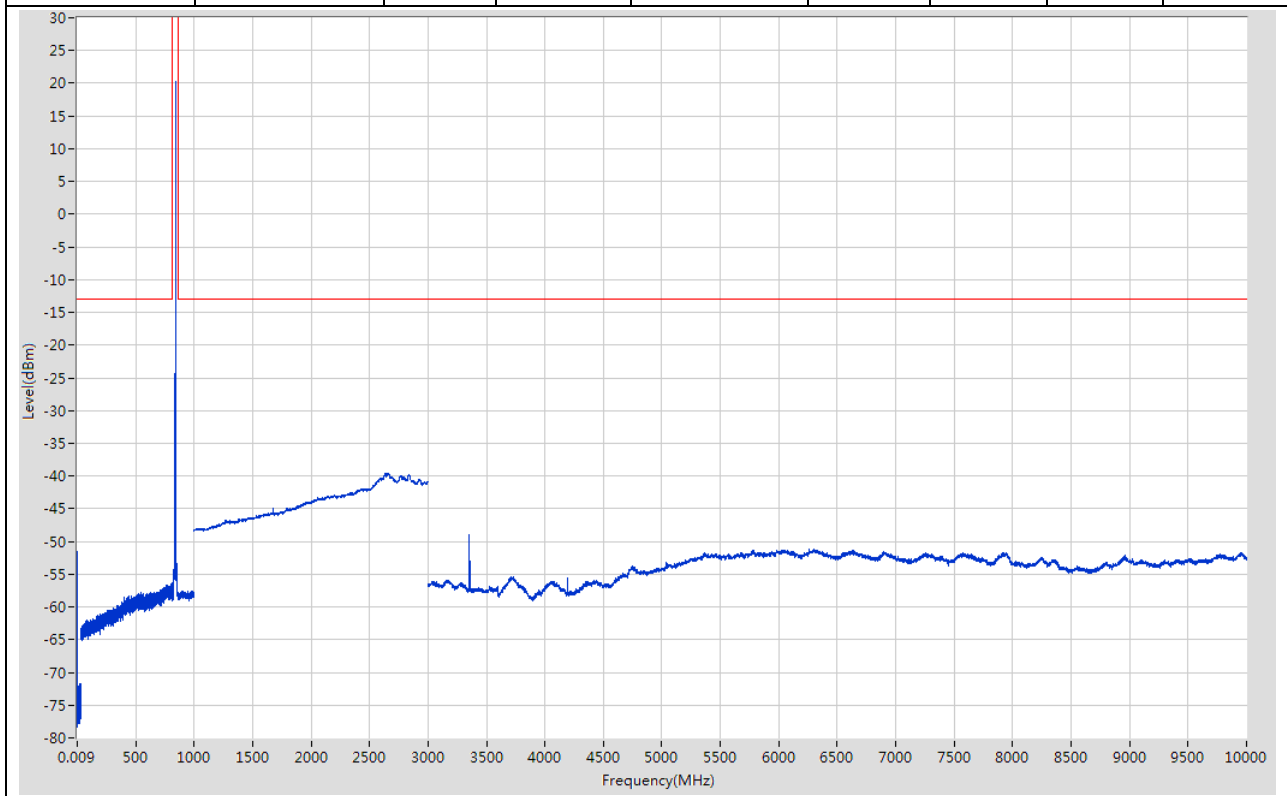
1.29. LTE Transmitter Spurious Emissions(NTNV)(Subtest:29, Channel:20525, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	-52.98	-13	Pass	601
0.15	30	0.01	RMS	0.15	-52.12	-13	Pass	2985
30	814	0.1	RMS	790.497	-56.55	-13	Pass	7840
814	860	0.1	RMS	834.317	20.28	60	Pass	601
860	1000	0.1	RMS	908.435	-57.65	-13	Pass	1400
1000	3000	1	RMS	2658.829	-39.61	-13	Pass	2000
3000	10000	1	RMS	3337.048	-49.01	-13	Pass	7000



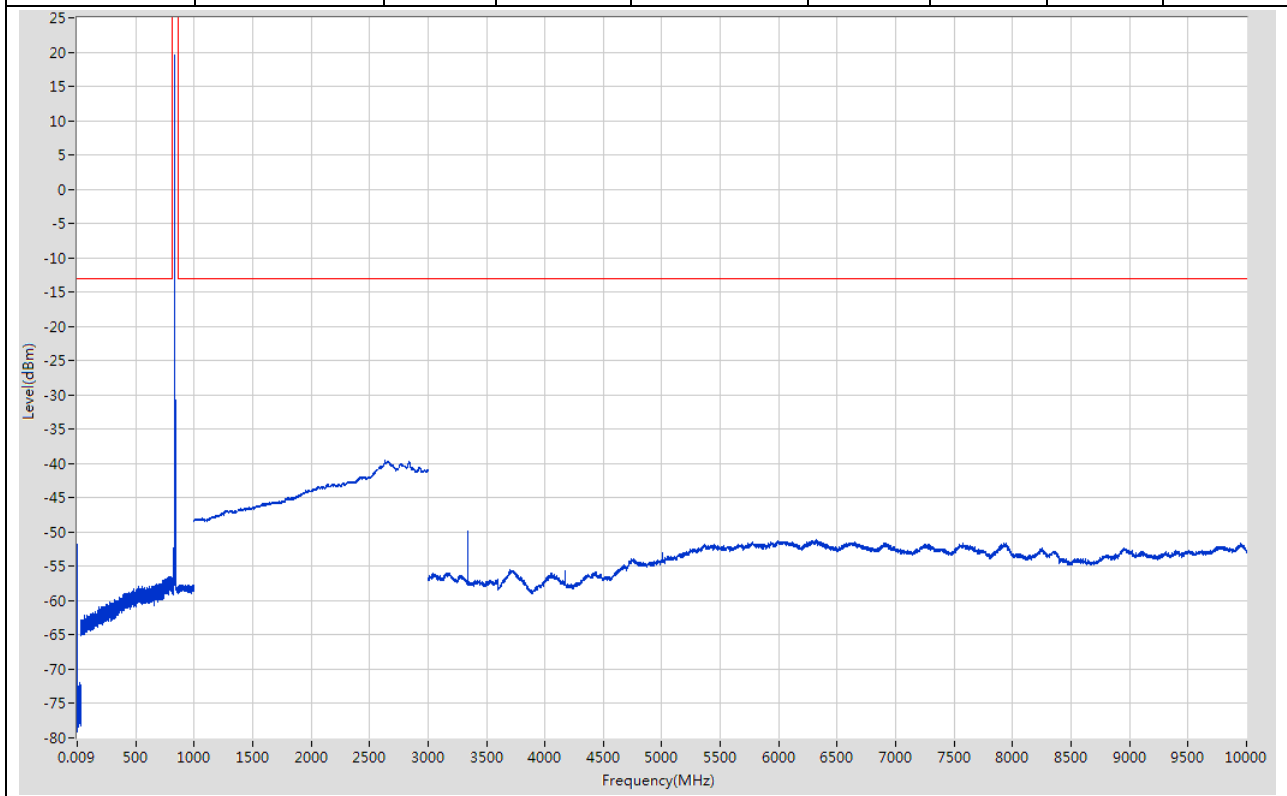
1.30. LTE Transmitter Spurious Emissions(NTNV)(Subtest:30, Channel:20525, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	-52.89	-13	Pass	601
0.15	30	0.01	RMS	0.15	-51.46	-13	Pass	2985
30	814	0.1	RMS	809.099	-56.4	-13	Pass	7840
814	860	0.1	RMS	838.687	20.24	60	Pass	601
860	1000	0.1	RMS	943.259	-57.6	-13	Pass	1400
1000	3000	1	RMS	2659.83	-39.57	-13	Pass	2000
3000	10000	1	RMS	3355.051	-48.88	-13	Pass	7000



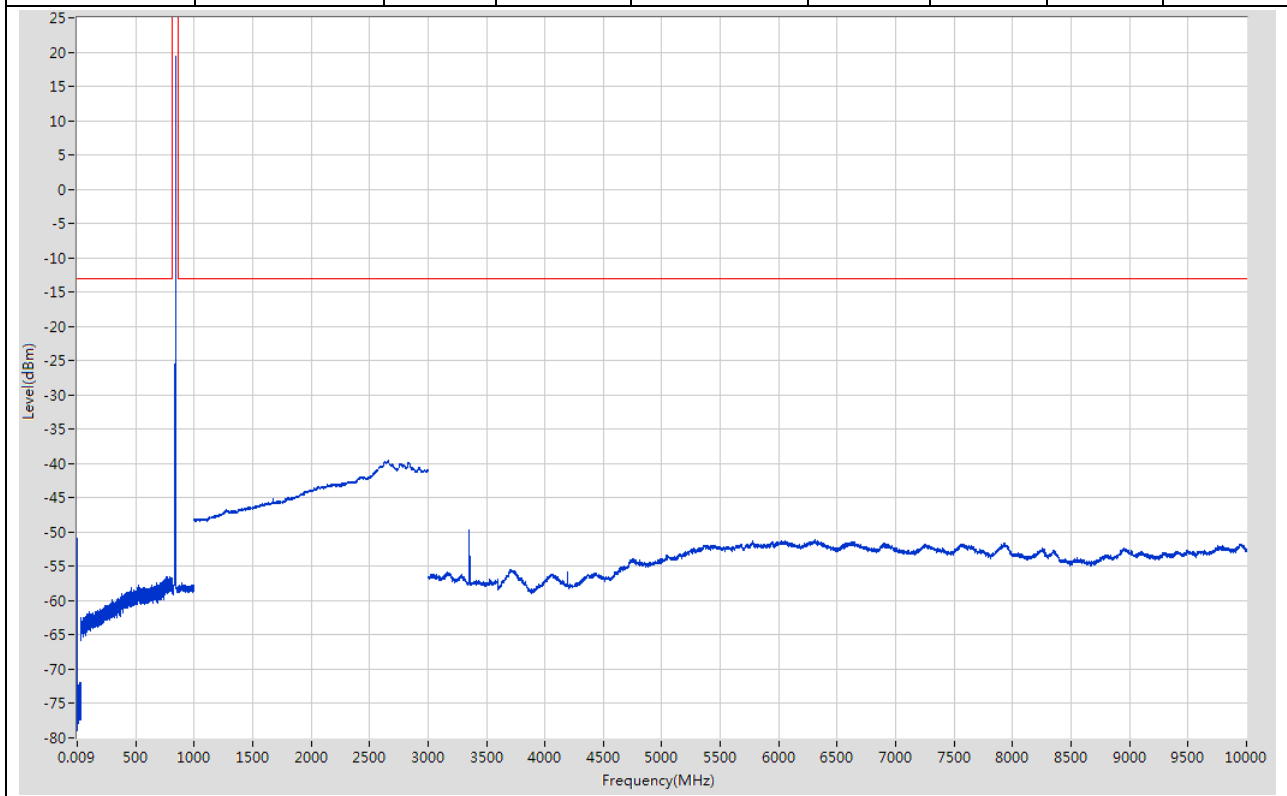
1.31. LTE Transmitter Spurious Emissions(NTNV)(Subtest:31, Channel:20525, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	-52.28	-13	Pass	601
0.15	30	0.01	RMS	0.15	-51.73	-13	Pass	2985
30	814	0.1	RMS	782.696	-56.47	-13	Pass	7840
814	860	0.1	RMS	834.317	19.49	60	Pass	601
860	1000	0.1	RMS	890.422	-57.67	-13	Pass	1400
1000	3000	1	RMS	2632.816	-39.59	-13	Pass	2000
3000	10000	1	RMS	3337.048	-49.77	-13	Pass	7000



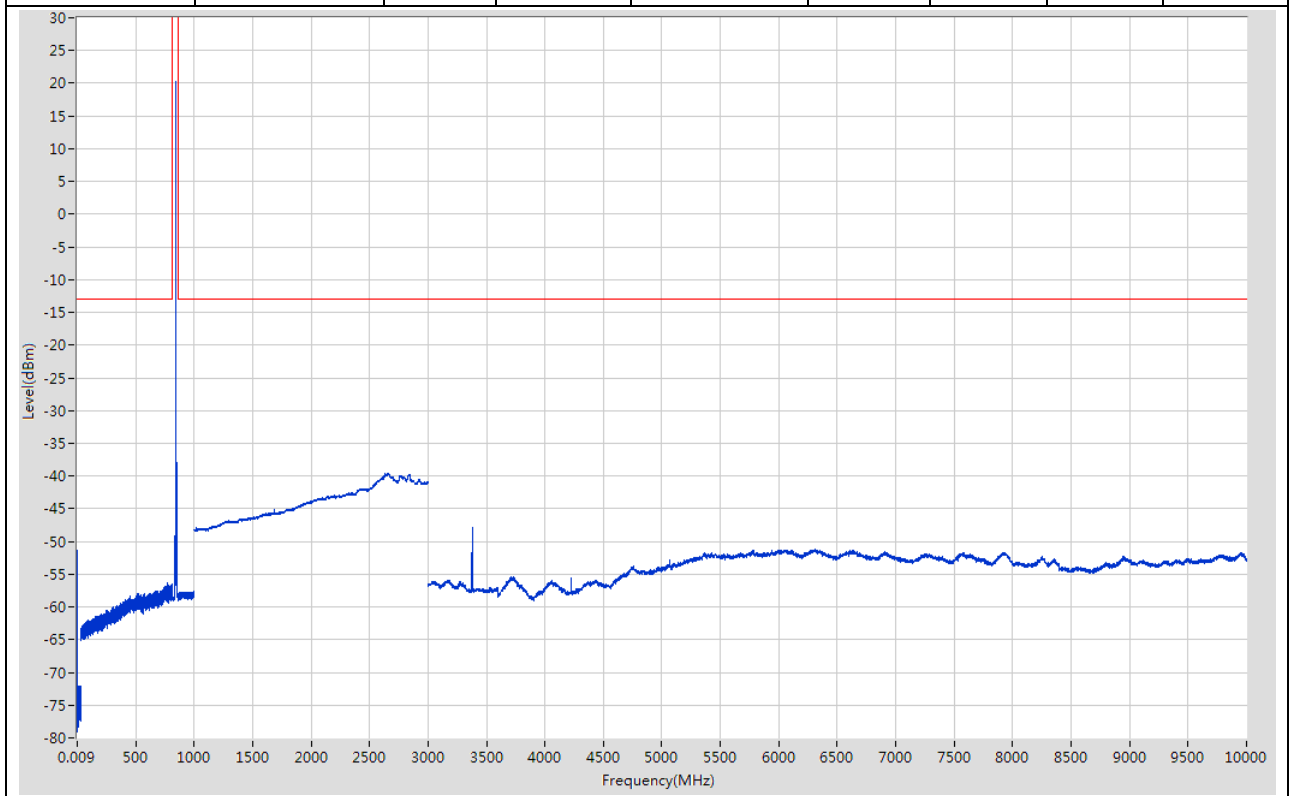
1.32. LTE Transmitter Spurious Emissions(NTNV)(Subtest:32, Channel:20525, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:HIGH)

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	0.01	-53.43	-13	Pass	601
0.15	30	0.01	RMS	0.15	-50.9	-13	Pass	2985
30	814	0.1	RMS	774.595	-56.47	-13	Pass	7840
814	860	0.1	RMS	838.687	19.4	60	Pass	601
860	1000	0.1	RMS	892.723	-57.46	-13	Pass	1400
1000	3000	1	RMS	2658.829	-39.53	-13	Pass	2000
3000	10000	1	RMS	3355.051	-49.65	-13	Pass	7000



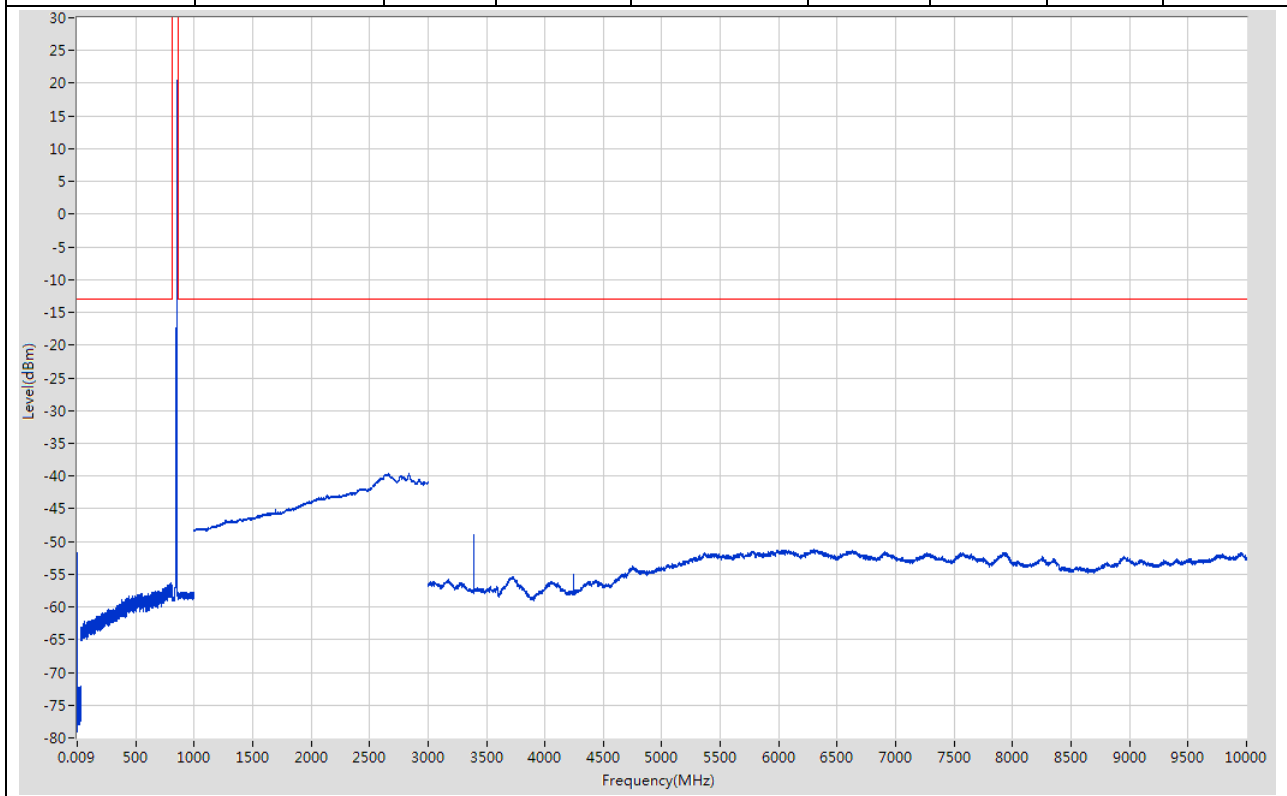
1.33. LTE Transmitter Spurious Emissions(NTNV)(Subtest:33, Channel:20625, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	0.009	-51.42	-13	Pass	601
0.15	30	0.01	RMS	0.15	-51.47	-13	Pass	2985
30	814	0.1	RMS	774.195	-56.25	-13	Pass	7840
814	860	0.1	RMS	844.36	20.21	60	Pass	601
860	1000	0.1	RMS	999.099	-57.52	-13	Pass	1400
1000	3000	1	RMS	2632.816	-39.64	-13	Pass	2000
3000	10000	1	RMS	3377.054	-47.8	-13	Pass	7000



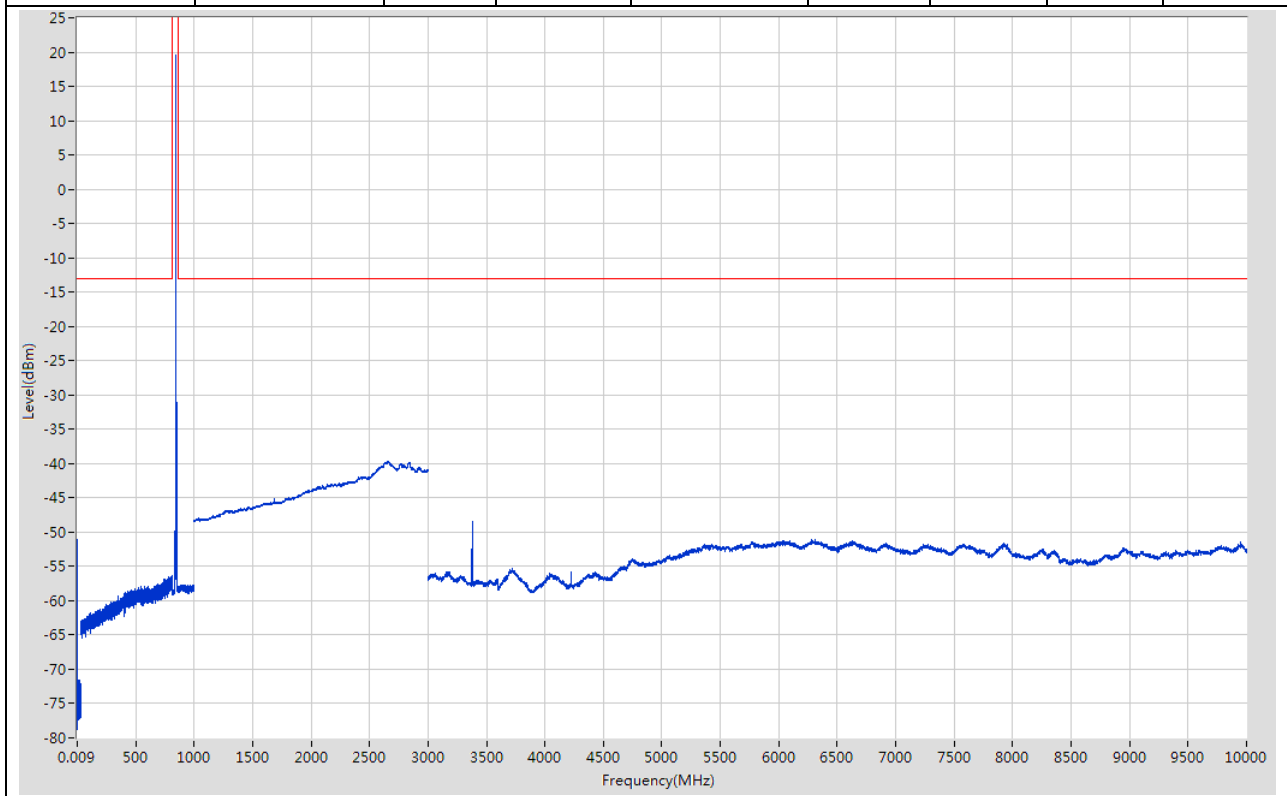
1.34. LTE Transmitter Spurious Emissions(NTNV)(Subtest:34, Channel:20625, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	-53.47	-13	Pass	601
0.15	30	0.01	RMS	0.17	-51.74	-13	Pass	2985
30	814	0.1	RMS	802.098	-56.38	-13	Pass	7840
814	860	0.1	RMS	848.653	20.39	60	Pass	601
860	1000	0.1	RMS	901.73	-57.71	-13	Pass	1400
1000	3000	1	RMS	2658.829	-39.63	-13	Pass	2000
3000	10000	1	RMS	3395.056	-48.89	-13	Pass	7000



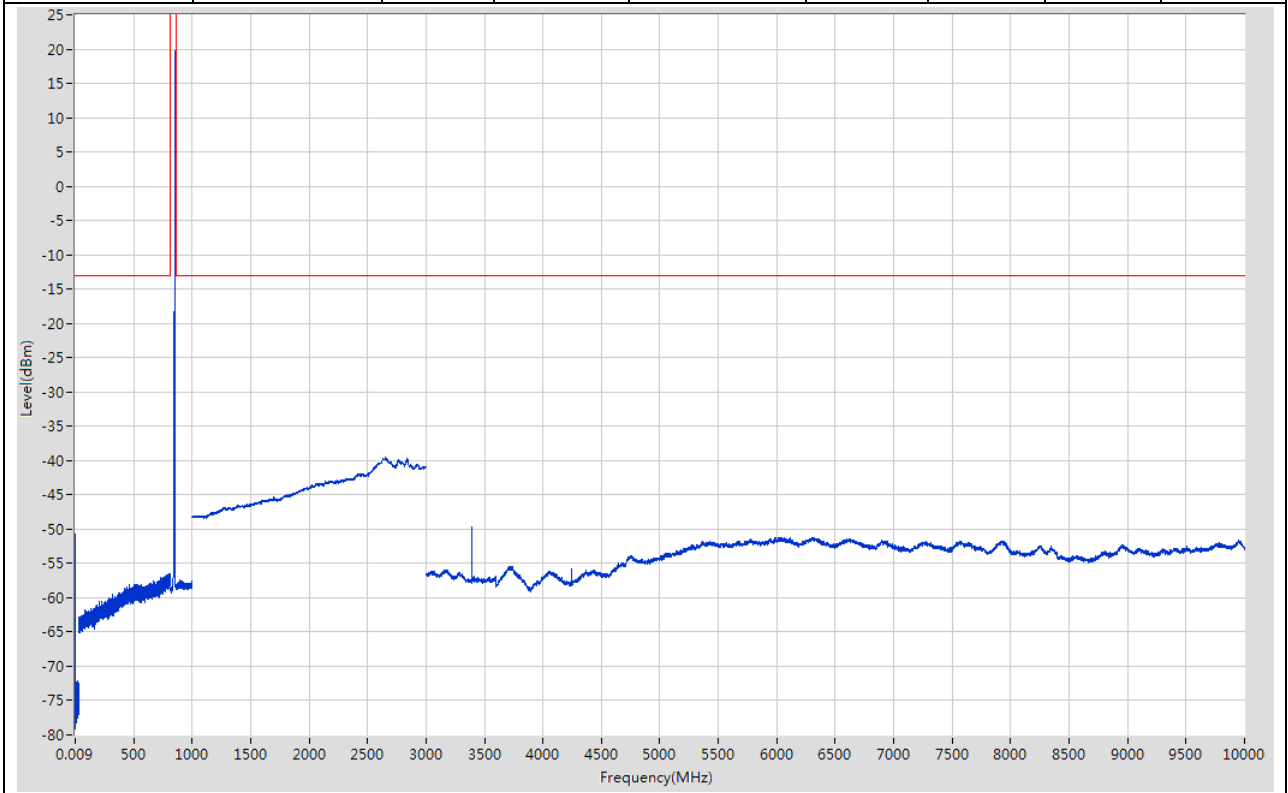
1.35. LTE Transmitter Spurious Emissions(NTNV)(Subtest:35, Channel:20625, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	0.011	-53.19	-13	Pass	601
0.15	30	0.01	RMS	0.15	-51.12	-13	Pass	2985
30	814	0.1	RMS	808.599	-56.33	-13	Pass	7840
814	860	0.1	RMS	844.36	19.6	60	Pass	601
860	1000	0.1	RMS	914.439	-57.68	-13	Pass	1400
1000	3000	1	RMS	2659.83	-39.61	-13	Pass	2000
3000	10000	1	RMS	3377.054	-48.5	-13	Pass	7000



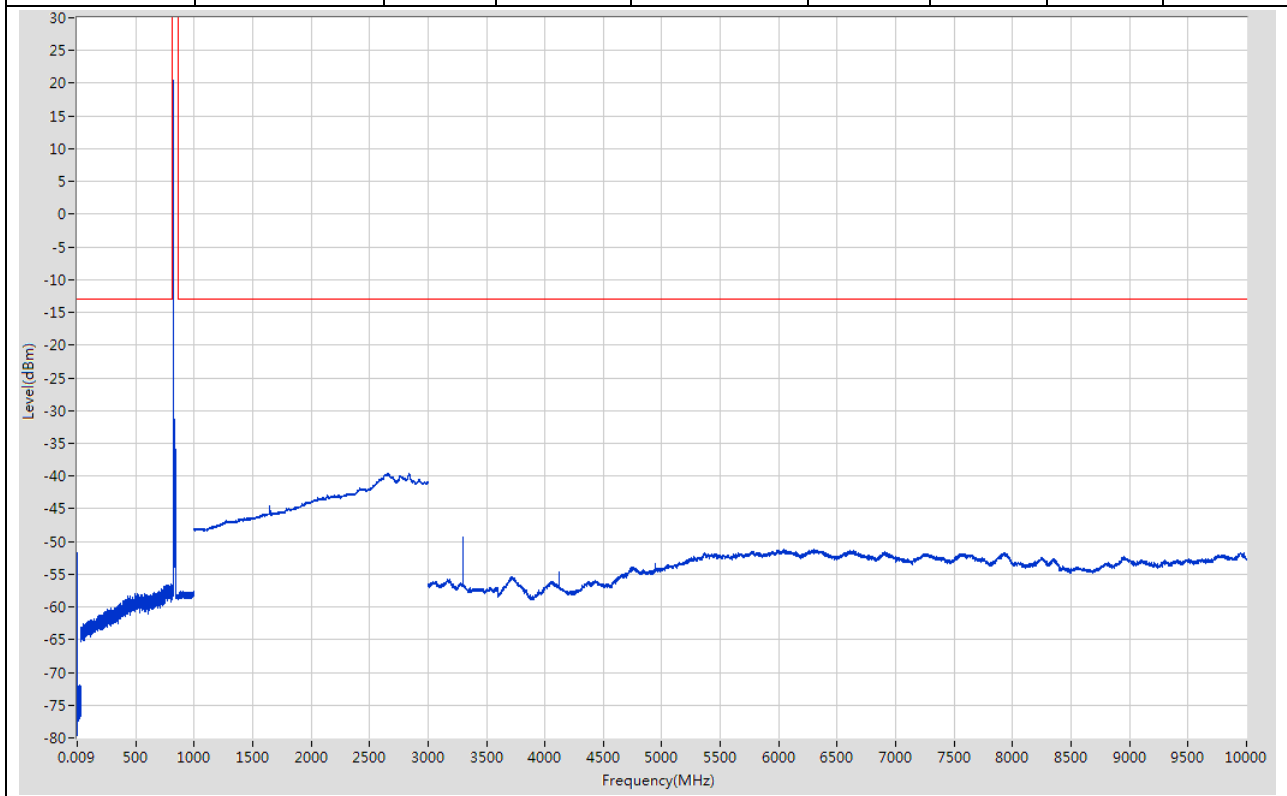
1.36. LTE Transmitter Spurious Emissions(NTNV)(Subtest:36, Channel:20625, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:HIGH)

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	-53.69	-13	Pass	601
0.15	30	0.01	RMS	0.15	-50.74	-13	Pass	2985
30	814	0.1	RMS	810.8	-56.44	-13	Pass	7840
814	860	0.1	RMS	848.653	19.66	60	Pass	601
860	1000	0.1	RMS	891.523	-57.36	-13	Pass	1400
1000	3000	1	RMS	2653.827	-39.58	-13	Pass	2000
3000	10000	1	RMS	3395.056	-49.69	-13	Pass	7000



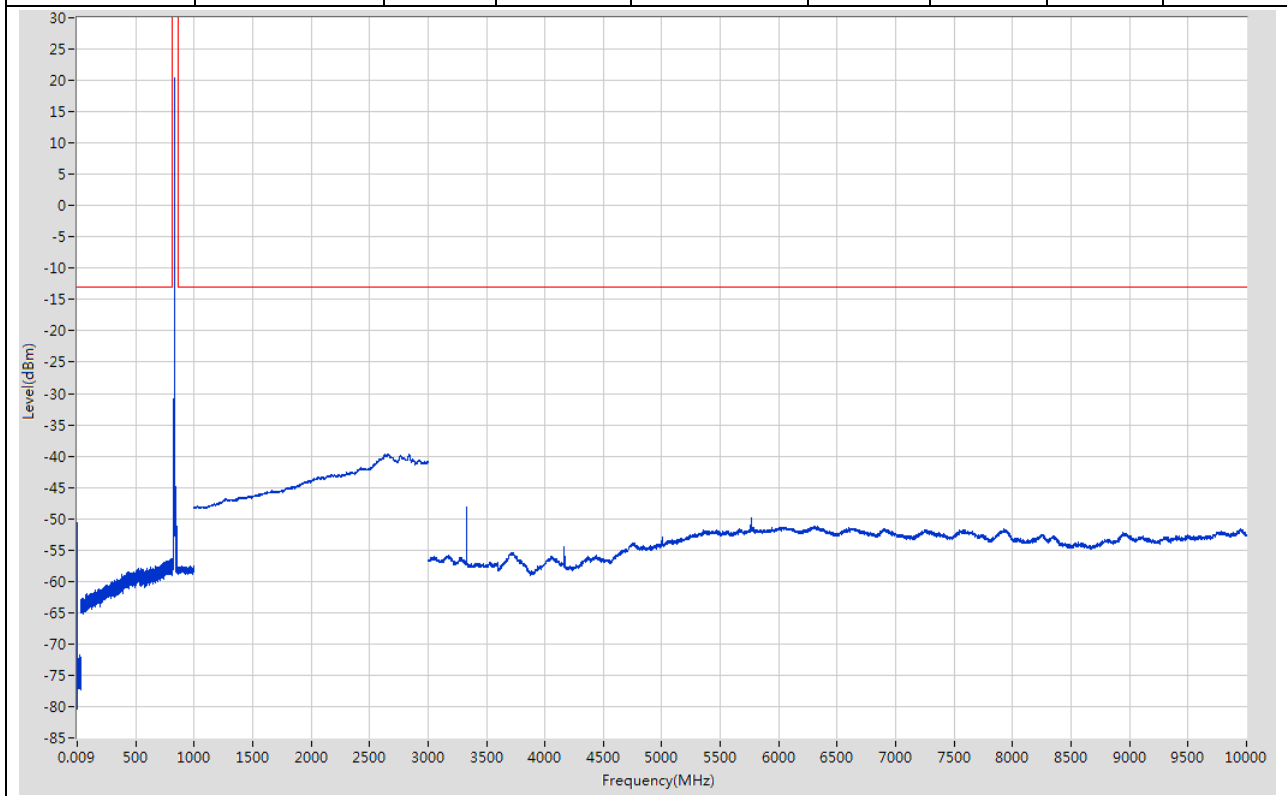
1.37. LTE Transmitter Spurious Emissions(NTNV)(Subtest:37, Channel:20450, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	-53.39	-13	Pass	601
0.15	30	0.01	RMS	0.15	-51.63	-13	Pass	2985
30	814	0.1	RMS	796.698	-56.56	-13	Pass	7840
814	860	0.1	RMS	824.58	20.45	60	Pass	601
860	1000	0.1	RMS	994.996	-57.6	-13	Pass	1400
1000	3000	1	RMS	2662.831	-39.6	-13	Pass	2000
3000	10000	1	RMS	3298.043	-49.34	-13	Pass	7000



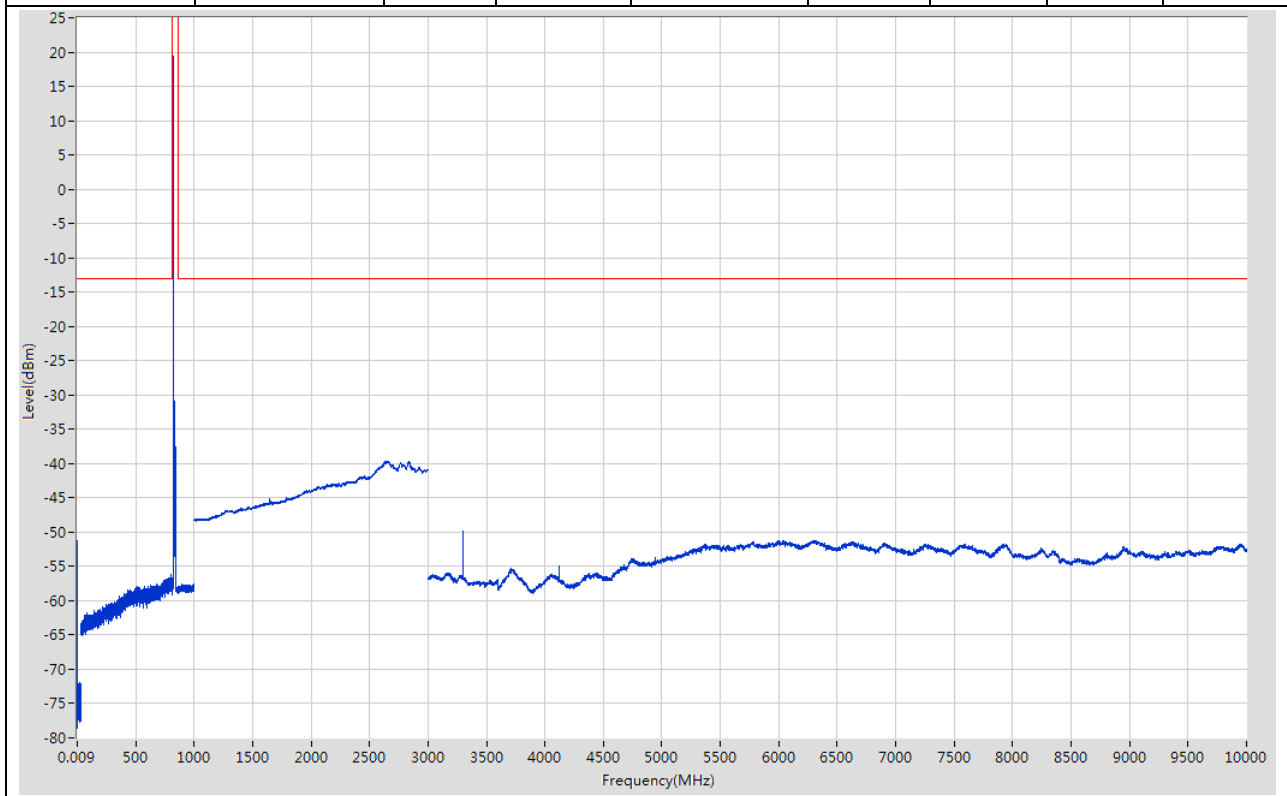
1.38. LTE Transmitter Spurious Emissions(NTNV)(Subtest:38, Channel:20450, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	-53.73	-13	Pass	601
0.15	30	0.01	RMS	0.15	-50.55	-13	Pass	2985
30	814	0.1	RMS	811.1	-56.45	-13	Pass	7840
814	860	0.1	RMS	833.397	20.41	60	Pass	601
860	1000	0.1	RMS	999.5	-57.48	-13	Pass	1400
1000	3000	1	RMS	2660.83	-39.65	-13	Pass	2000
3000	10000	1	RMS	3334.048	-48.04	-13	Pass	7000



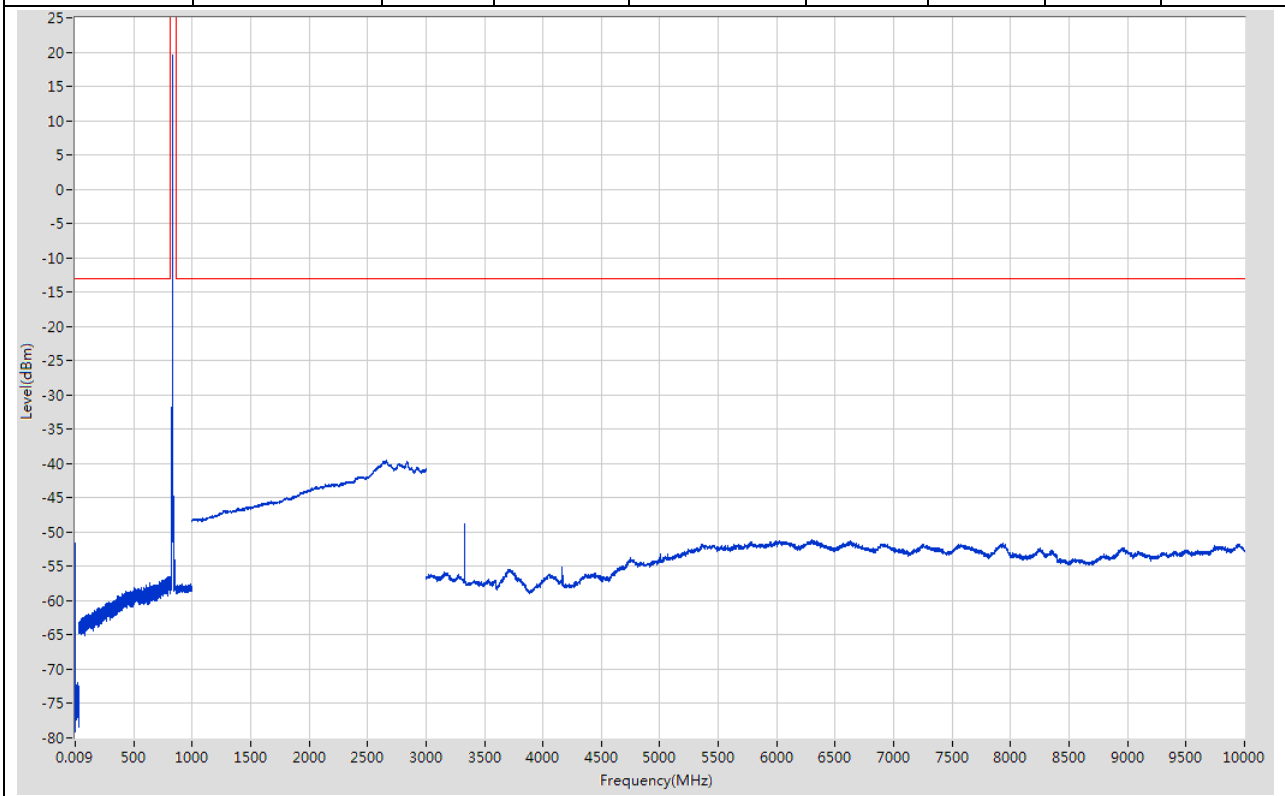
1.39. LTE Transmitter Spurious Emissions(NTNV)(Subtest:39, Channel:20450, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	0.012	-52.55	-13	Pass	601
0.15	30	0.01	RMS	0.15	-51.33	-13	Pass	2985
30	814	0.1	RMS	806.399	-56.19	-13	Pass	7840
814	860	0.1	RMS	824.58	19.45	60	Pass	601
860	1000	0.1	RMS	896.226	-57.57	-13	Pass	1400
1000	3000	1	RMS	2659.83	-39.61	-13	Pass	2000
3000	10000	1	RMS	3298.043	-49.81	-13	Pass	7000



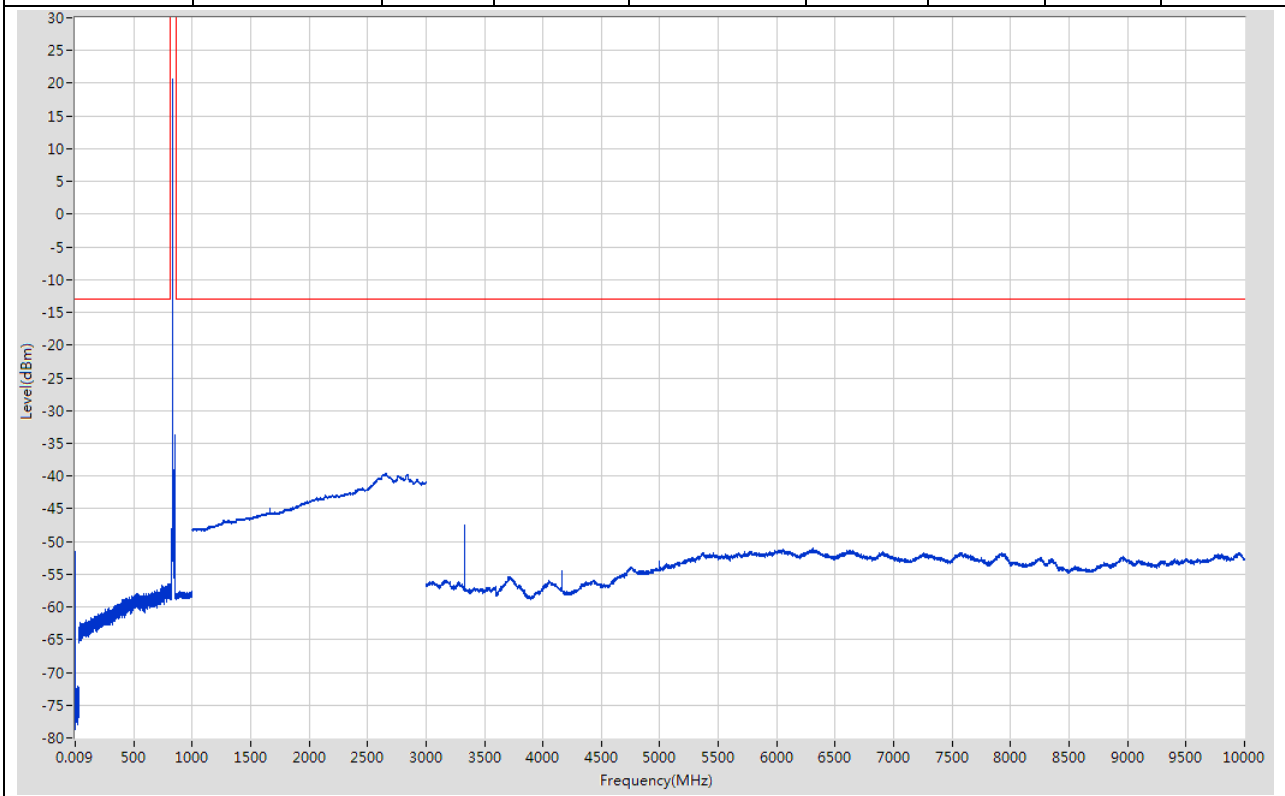
1.40. LTE Transmitter Spurious Emissions(NTNV)(Subtest:40, Channel:20450, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:HIGH)

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	-53	-13	Pass	601
0.15	30	0.01	RMS	0.16	-51.62	-13	Pass	2985
30	814	0.1	RMS	800.698	-56.47	-13	Pass	7840
814	860	0.1	RMS	833.397	19.51	60	Pass	601
860	1000	0.1	RMS	985.289	-57.61	-13	Pass	1400
1000	3000	1	RMS	2658.829	-39.55	-13	Pass	2000
3000	10000	1	RMS	3334.048	-48.73	-13	Pass	7000



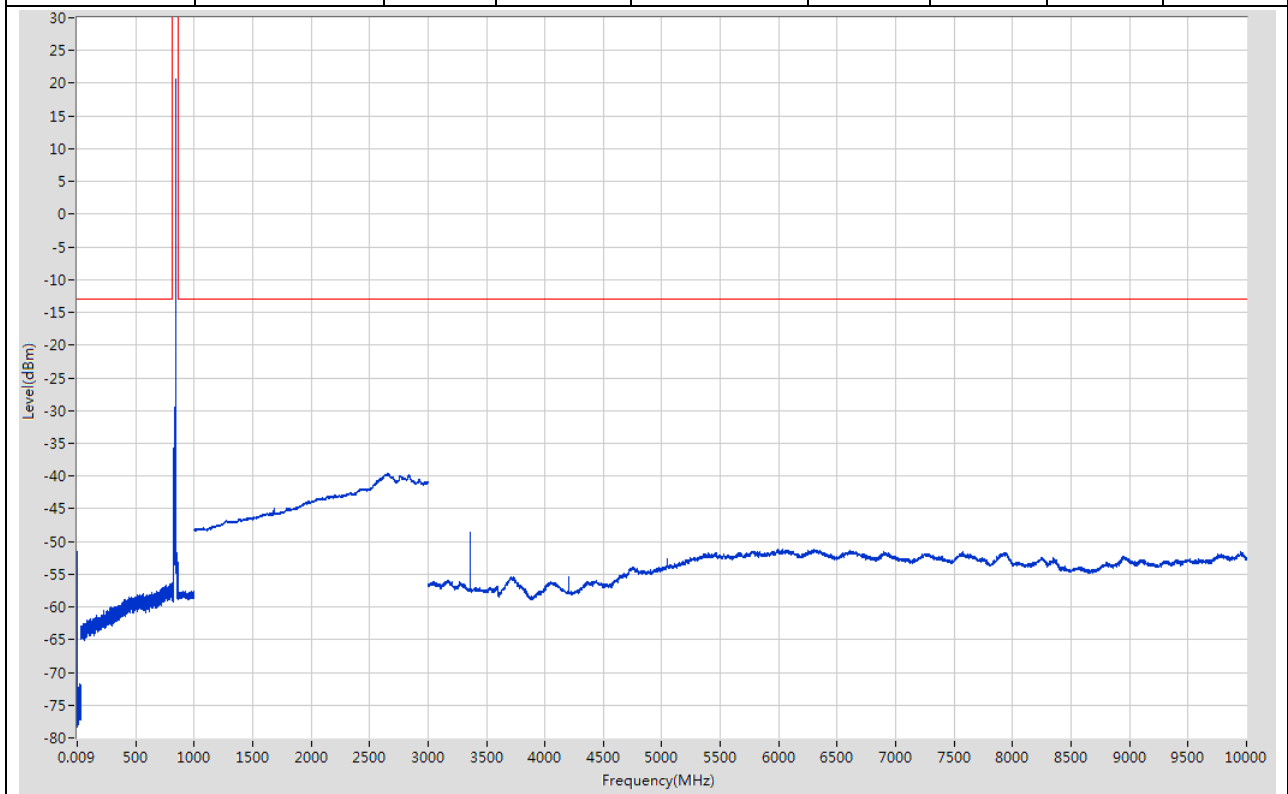
1.41. LTE Transmitter Spurious Emissions(NTNV)(Subtest:41, Channel:20525, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	-52.39	-13	Pass	601
0.15	30	0.01	RMS	0.15	-51.45	-13	Pass	2985
30	814	0.1	RMS	795.098	-56.42	-13	Pass	7840
814	860	0.1	RMS	832.093	20.54	60	Pass	601
860	1000	0.1	RMS	996.497	-57.61	-13	Pass	1400
1000	3000	1	RMS	2653.827	-39.64	-13	Pass	2000
3000	10000	1	RMS	3328.047	-47.42	-13	Pass	7000



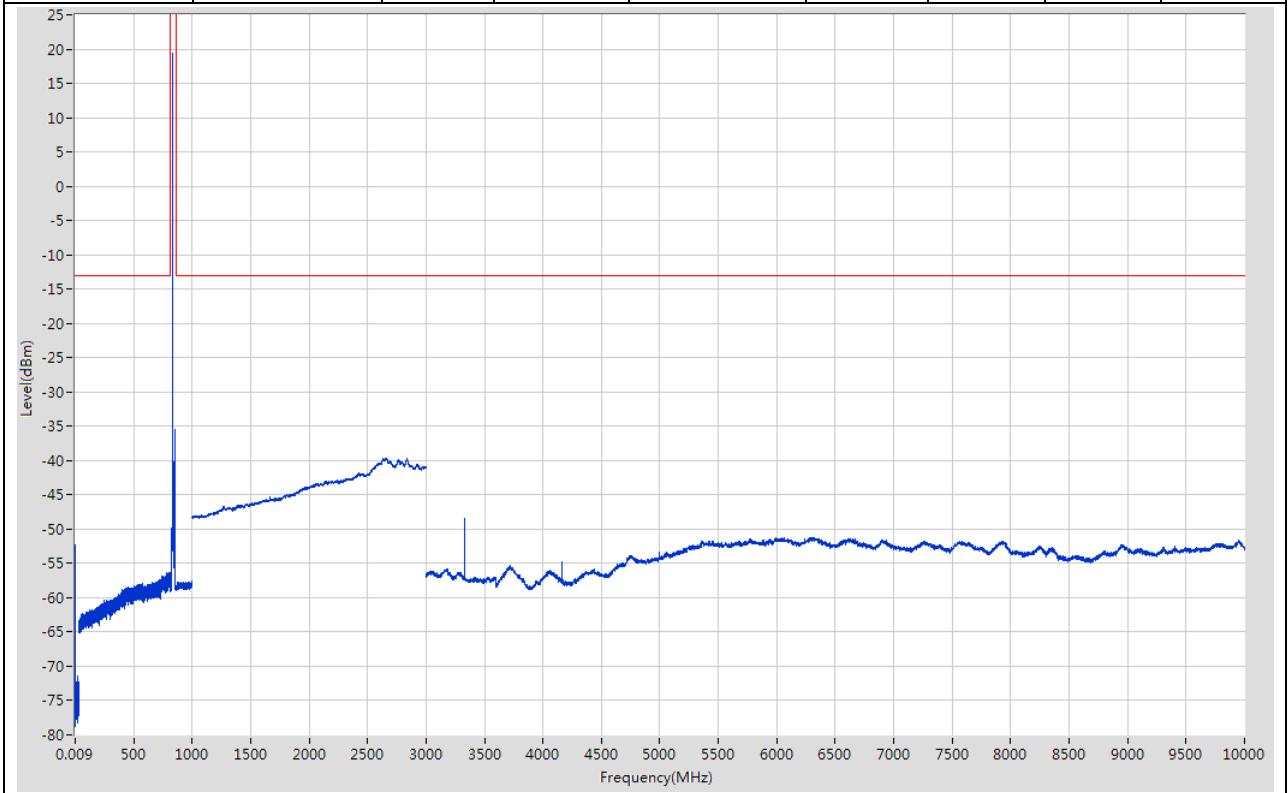
1.42. LTE Transmitter Spurious Emissions(NTNV)(Subtest:42, Channel:20525, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	-52.44	-13	Pass	601
0.15	30	0.01	RMS	0.15	-51.5	-13	Pass	2985
30	814	0.1	RMS	809.199	-56.36	-13	Pass	7840
814	860	0.1	RMS	840.91	20.56	60	Pass	601
860	1000	0.1	RMS	992.395	-57.58	-13	Pass	1400
1000	3000	1	RMS	2659.83	-39.62	-13	Pass	2000
3000	10000	1	RMS	3364.052	-48.62	-13	Pass	7000



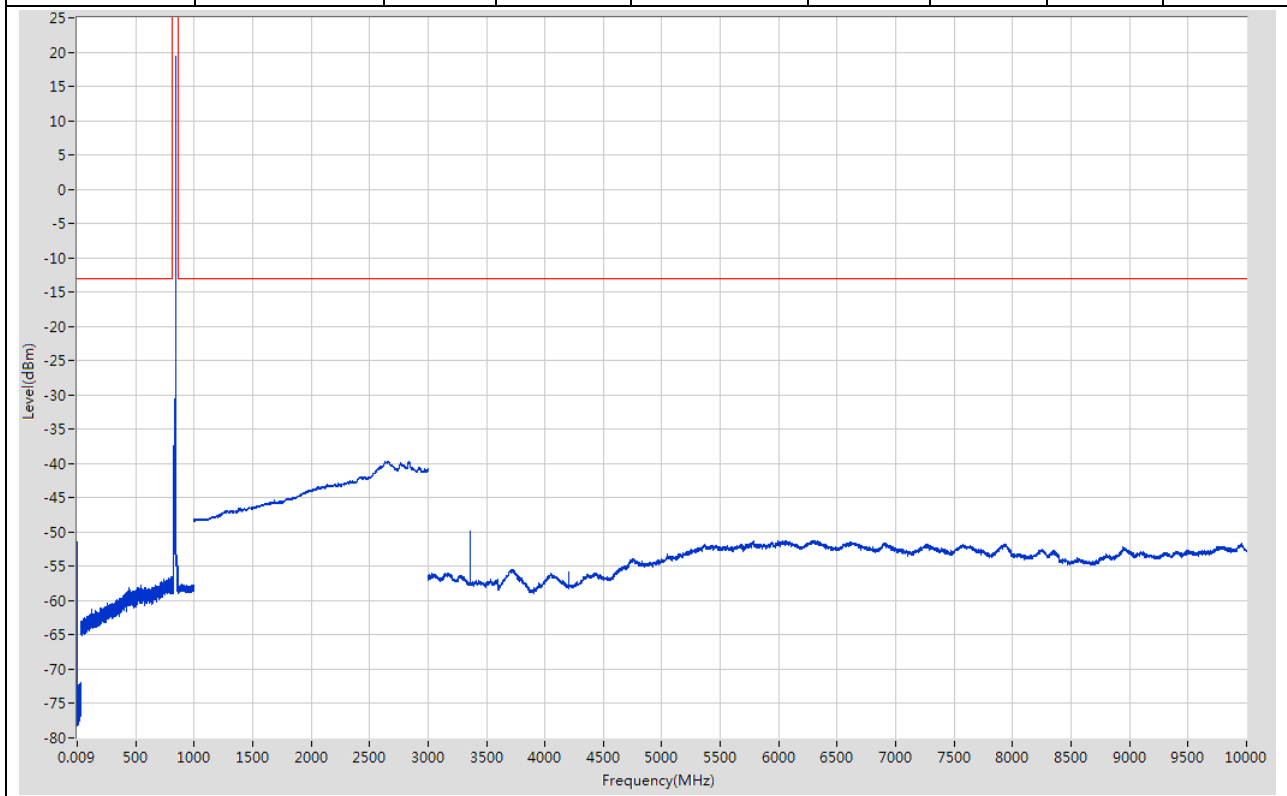
1.43. LTE Transmitter Spurious Emissions(NTNV)(Subtest:43, Channel:20525, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	-52.44	-13	Pass	601
0.15	30	0.01	RMS	0.17	-52.34	-13	Pass	2985
30	814	0.1	RMS	800.798	-56.36	-13	Pass	7840
814	860	0.1	RMS	832.093	19.44	60	Pass	601
860	1000	0.1	RMS	995.297	-57.63	-13	Pass	1400
1000	3000	1	RMS	2660.83	-39.61	-13	Pass	2000
3000	10000	1	RMS	3328.047	-48.48	-13	Pass	7000



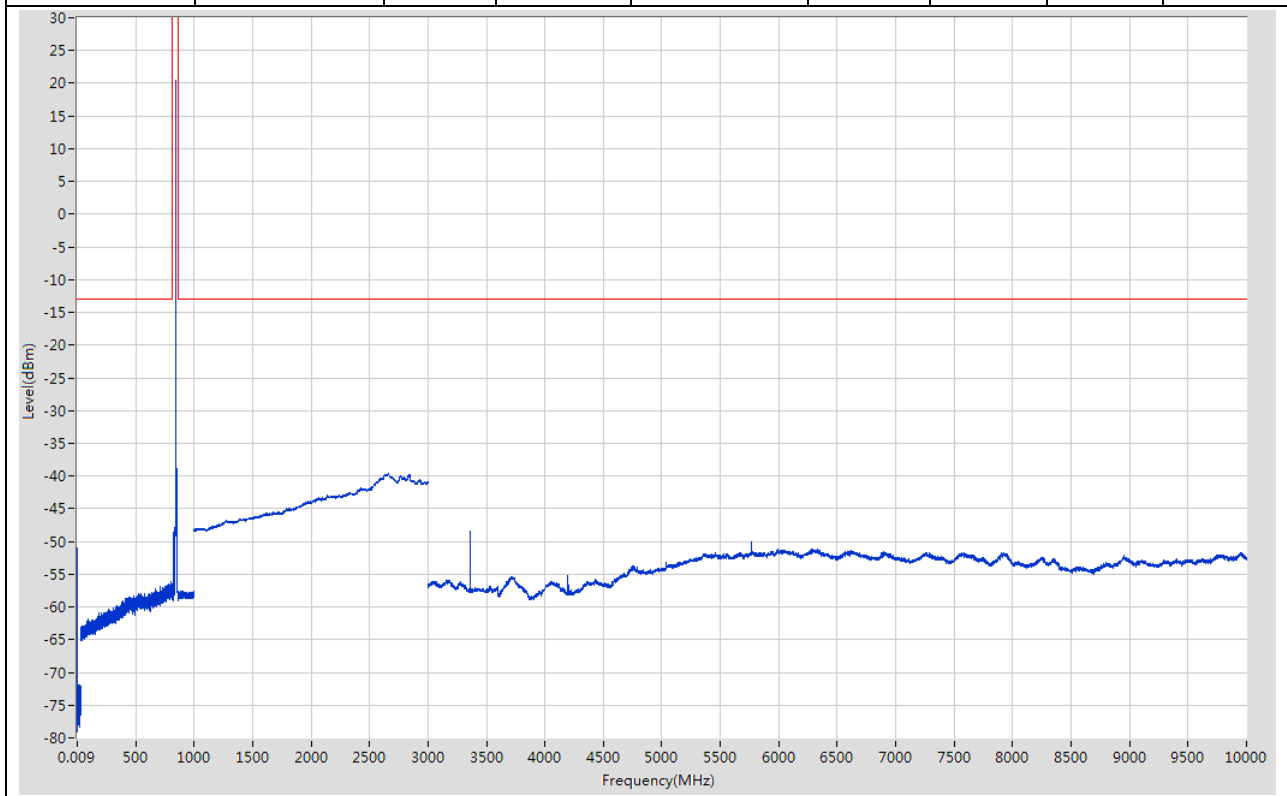
1.44. LTE Transmitter Spurious Emissions(NTNV)(Subtest:44, Channel:20525, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:HIGH)

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	-52.41	-13	Pass	601
0.15	30	0.01	RMS	0.15	-51.35	-13	Pass	2985
30	814	0.1	RMS	800.098	-56.52	-13	Pass	7840
814	860	0.1	RMS	840.91	19.44	60	Pass	601
860	1000	0.1	RMS	891.923	-57.63	-13	Pass	1400
1000	3000	1	RMS	2660.83	-39.63	-13	Pass	2000
3000	10000	1	RMS	3364.052	-49.81	-13	Pass	7000



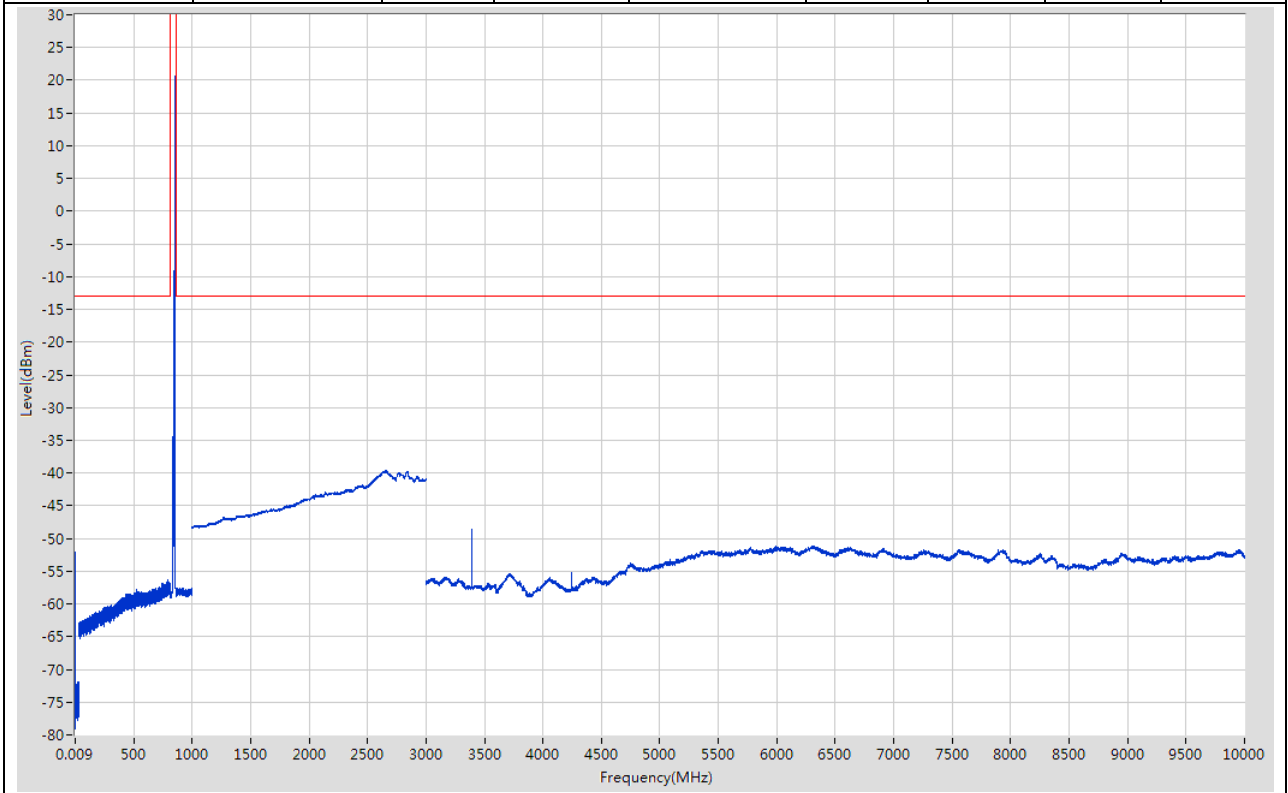
1.45. LTE Transmitter Spurious Emissions(NTNV)(Subtest:45, Channel:20600, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	-52.46	-13	Pass	601
0.15	30	0.01	RMS	0.15	-50.9	-13	Pass	2985
30	814	0.1	RMS	802.899	-56.1	-13	Pass	7840
814	860	0.1	RMS	839.607	20.45	60	Pass	601
860	1000	0.1	RMS	885.218	-57.6	-13	Pass	1400
1000	3000	1	RMS	2657.829	-39.63	-13	Pass	2000
3000	10000	1	RMS	3358.051	-48.5	-13	Pass	7000



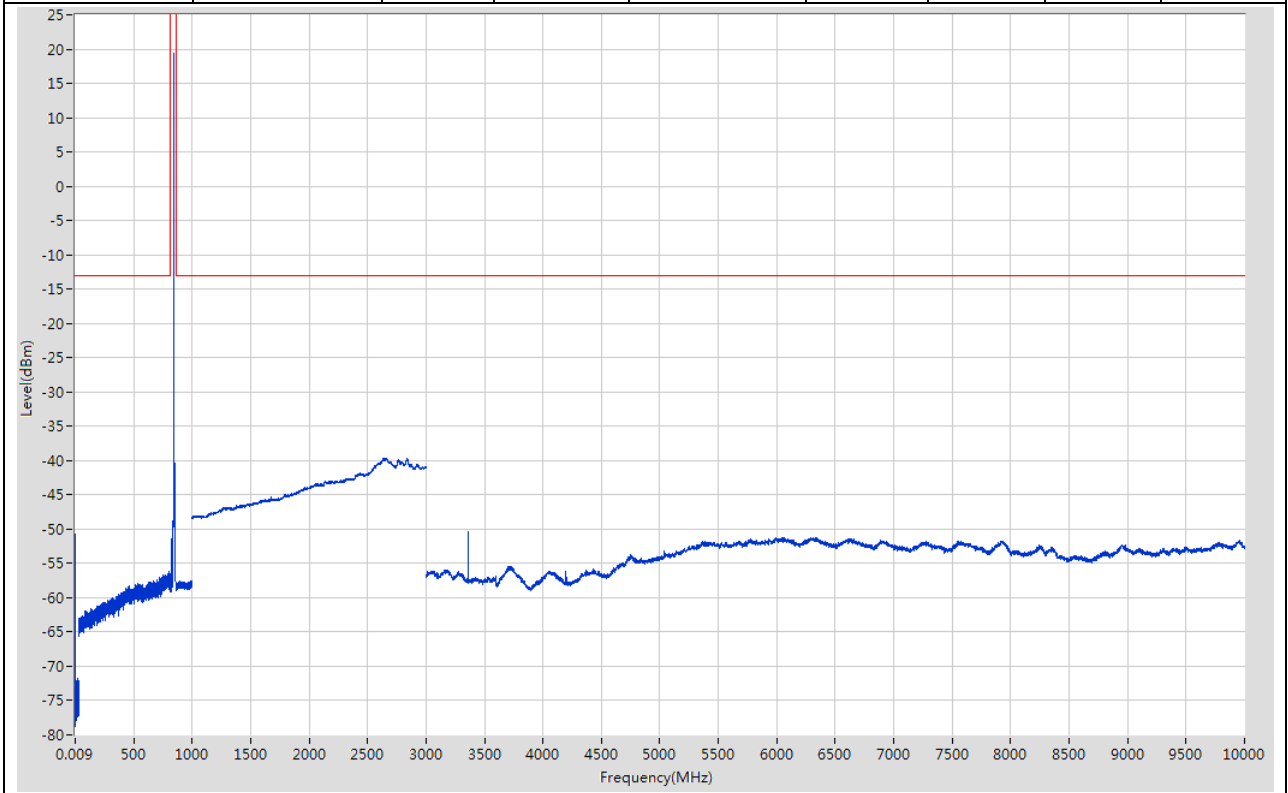
1.46. LTE Transmitter Spurious Emissions(NTNV)(Subtest:46, Channel:20600, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	0.009	-53.24	-13	Pass	601
0.15	30	0.01	RMS	0.16	-52.02	-13	Pass	2985
30	814	0.1	RMS	792.497	-56.31	-13	Pass	7840
814	860	0.1	RMS	848.423	20.62	60	Pass	601
860	1000	0.1	RMS	994.896	-57.56	-13	Pass	1400
1000	3000	1	RMS	2659.83	-39.62	-13	Pass	2000
3000	10000	1	RMS	3394.056	-48.64	-13	Pass	7000



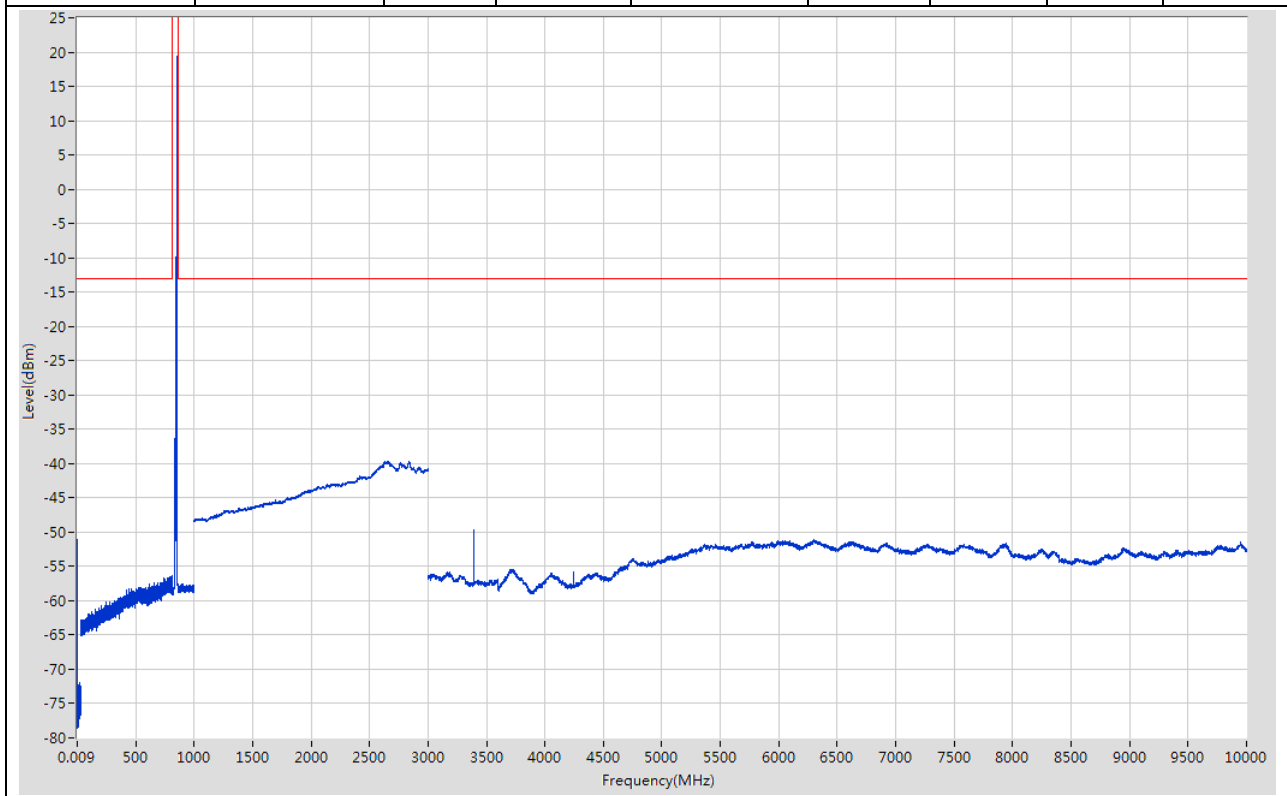
1.47. LTE Transmitter Spurious Emissions(NTNV)(Subtest:47, Channel:20600, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	-52.53	-13	Pass	601
0.15	30	0.01	RMS	0.15	-50.69	-13	Pass	2985
30	814	0.1	RMS	801.498	-56.15	-13	Pass	7840
814	860	0.1	RMS	839.607	19.45	60	Pass	601
860	1000	0.1	RMS	998.099	-57.53	-13	Pass	1400
1000	3000	1	RMS	2659.83	-39.65	-13	Pass	2000
3000	10000	1	RMS	3358.051	-50.32	-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	0.013	-53.09	-13	Pass	601
0.15	30	0.01	RMS	0.15	-51	-13	Pass	2985
30	814	0.1	RMS	808.499	-56.31	-13	Pass	7840
814	860	0.1	RMS	848.423	19.44	60	Pass	601
860	1000	0.1	RMS	903.331	-57.56	-13	Pass	1400
1000	3000	1	RMS	2657.829	-39.63	-13	Pass	2000
3000	10000	1	RMS	3394.056	-49.65	-13	Pass	7000



END