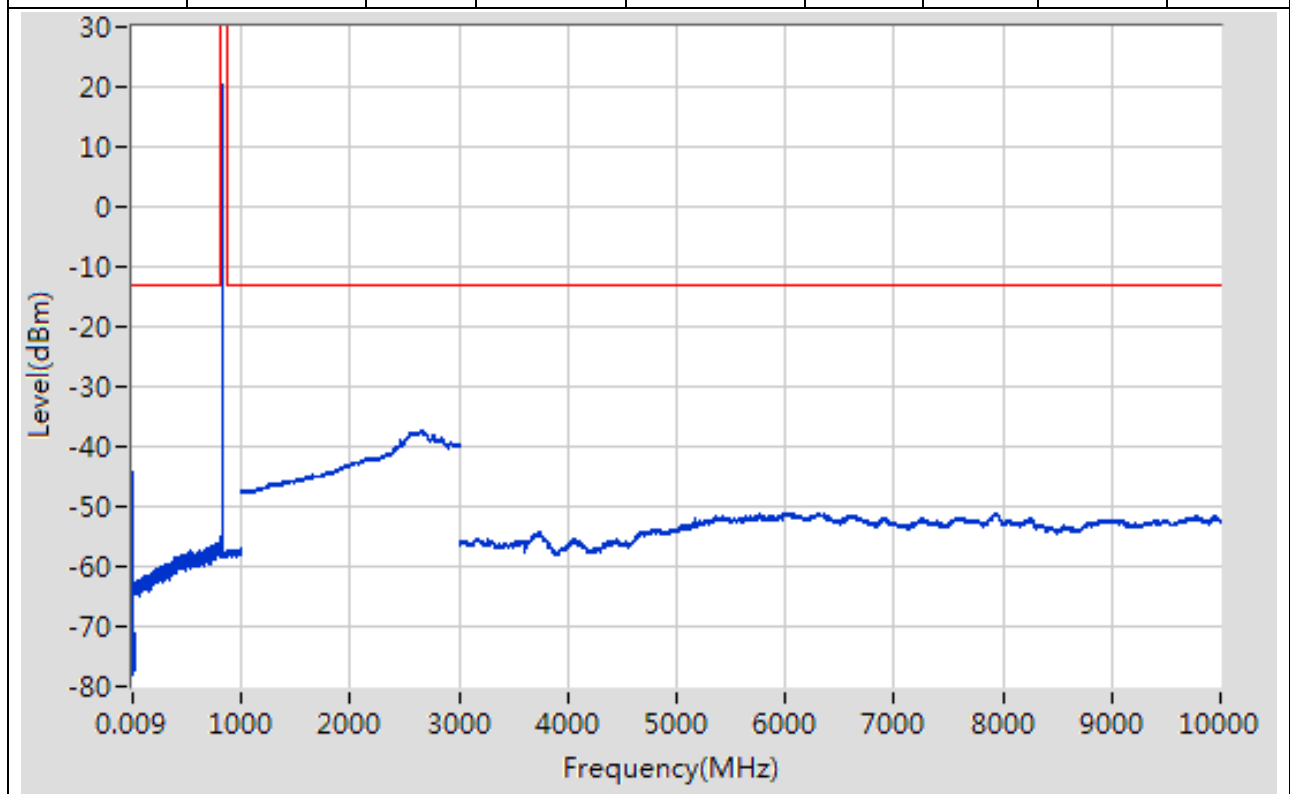


Annex C. LTE Transmitter Spurious Emissions

1. LTE_Band5

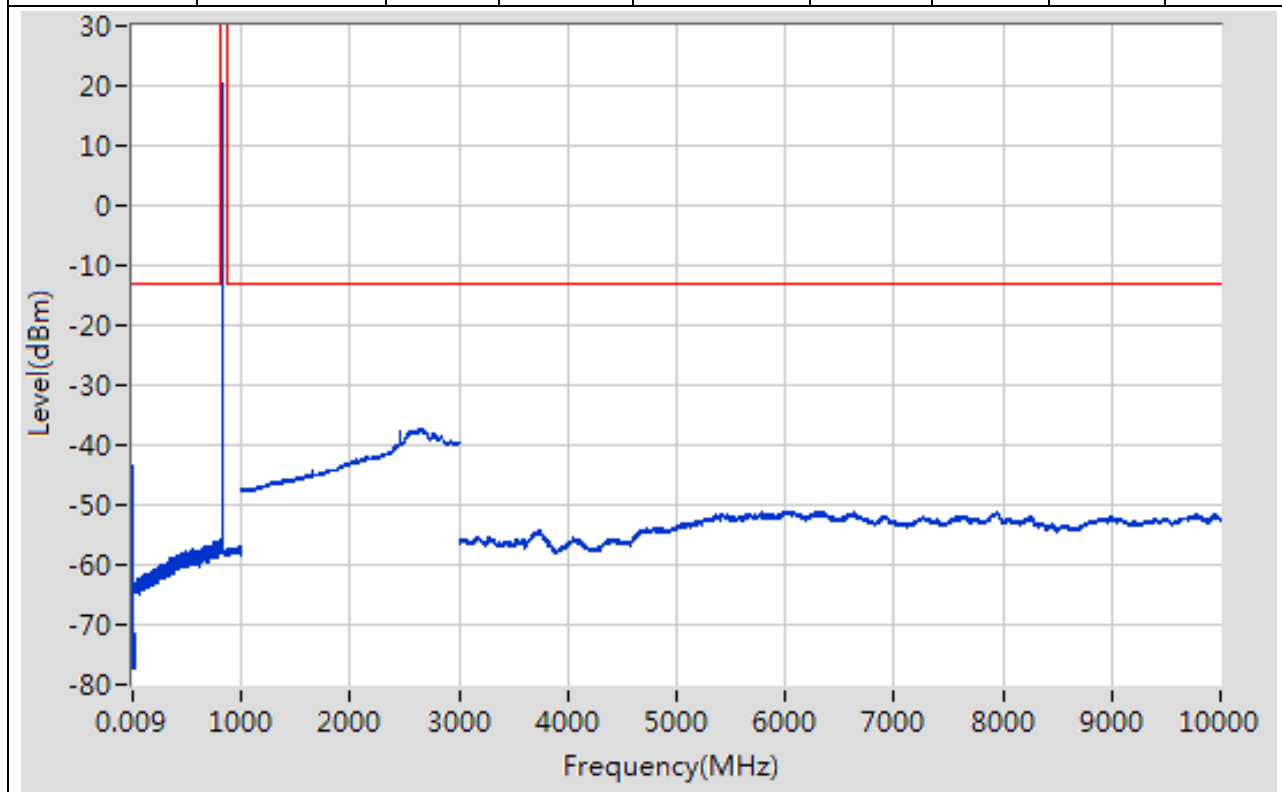
1.1. LTE Transmitter Spurious Emissions(NTNV)(Subtest:1, Channel:20407, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-47.92	-13	Pass	601
0.15	30	0.01	RMS	0.15	-44.19	-13	Pass	2985
30	814	0.1	RMS	811.8	-55.14	-13	Pass	7840
814	860	0.1	RMS	824.273	20.28	60	Pass	601
860	1000	0.1	RMS	999.8	-57.08	-13	Pass	1400
1000	3000	1	RMS	2658.829	-37.17	-13	Pass	2000
3000	10000	1	RMS	6014.431	-51.06	-13	Pass	7000



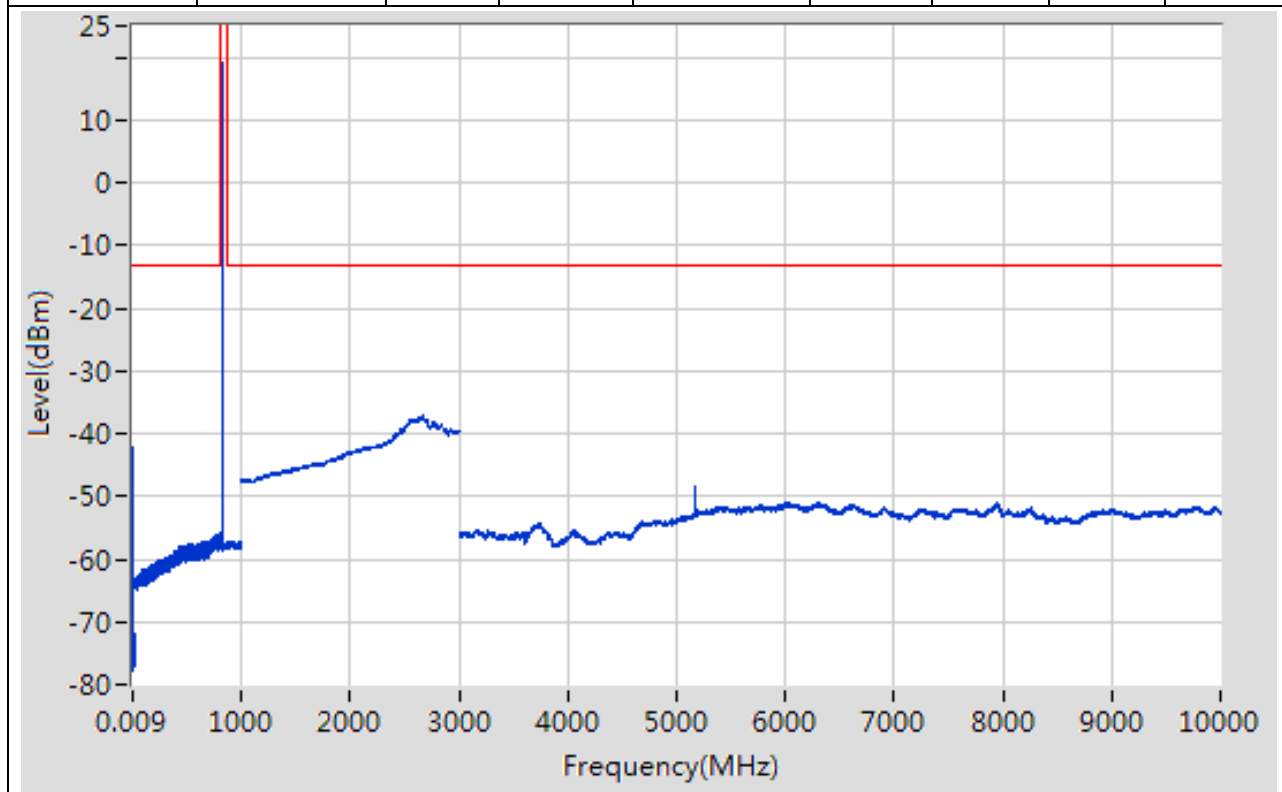
1.2. LTE Transmitter Spurious Emissions(NTNV)(Subtest:2, Channel:20407, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	0.01	-49.58	-13	Pass	601
0.15	30	0.01	RMS	0.15	-43.33	-13	Pass	2985
30	814	0.1	RMS	799.698	-55.89	-13	Pass	7840
814	860	0.1	RMS	825.117	20.28	60	Pass	601
860	1000	0.1	RMS	999.3	-57.01	-13	Pass	1400
1000	3000	1	RMS	2662.831	-37.12	-13	Pass	2000
3000	10000	1	RMS	6022.432	-50.99	-13	Pass	7000



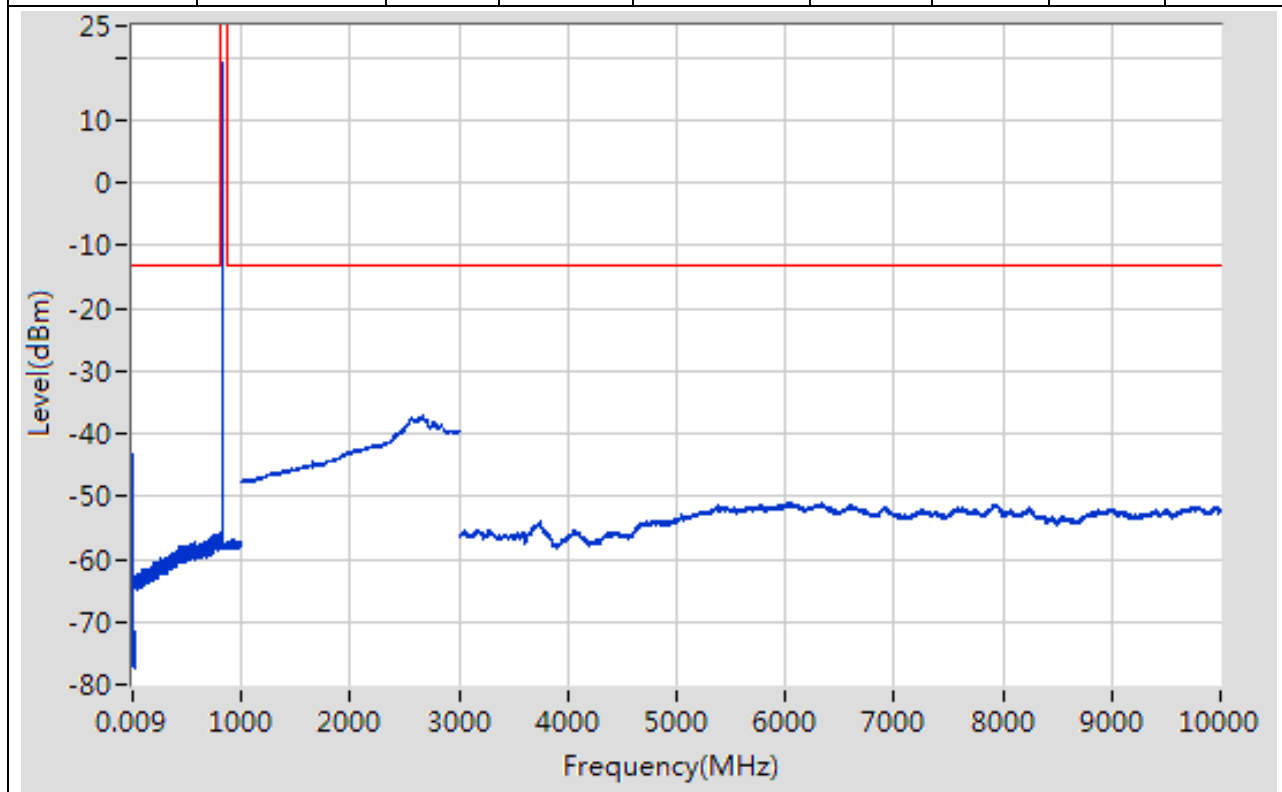
1.3. LTE Transmitter Spurious Emissions(NTNV)(Subtest:3, Channel:20407, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-48.96	-13	Pass	601
0.15	30	0.01	RMS	0.15	-42.1	-13	Pass	2985
30	814	0.1	RMS	810.8	-55.8	-13	Pass	7840
814	860	0.1	RMS	824.273	19.12	60	Pass	601
860	1000	0.1	RMS	891.222	-57.19	-13	Pass	1400
1000	3000	1	RMS	2660.83	-37.19	-13	Pass	2000
3000	10000	1	RMS	5173.31	-48.28	-13	Pass	7000



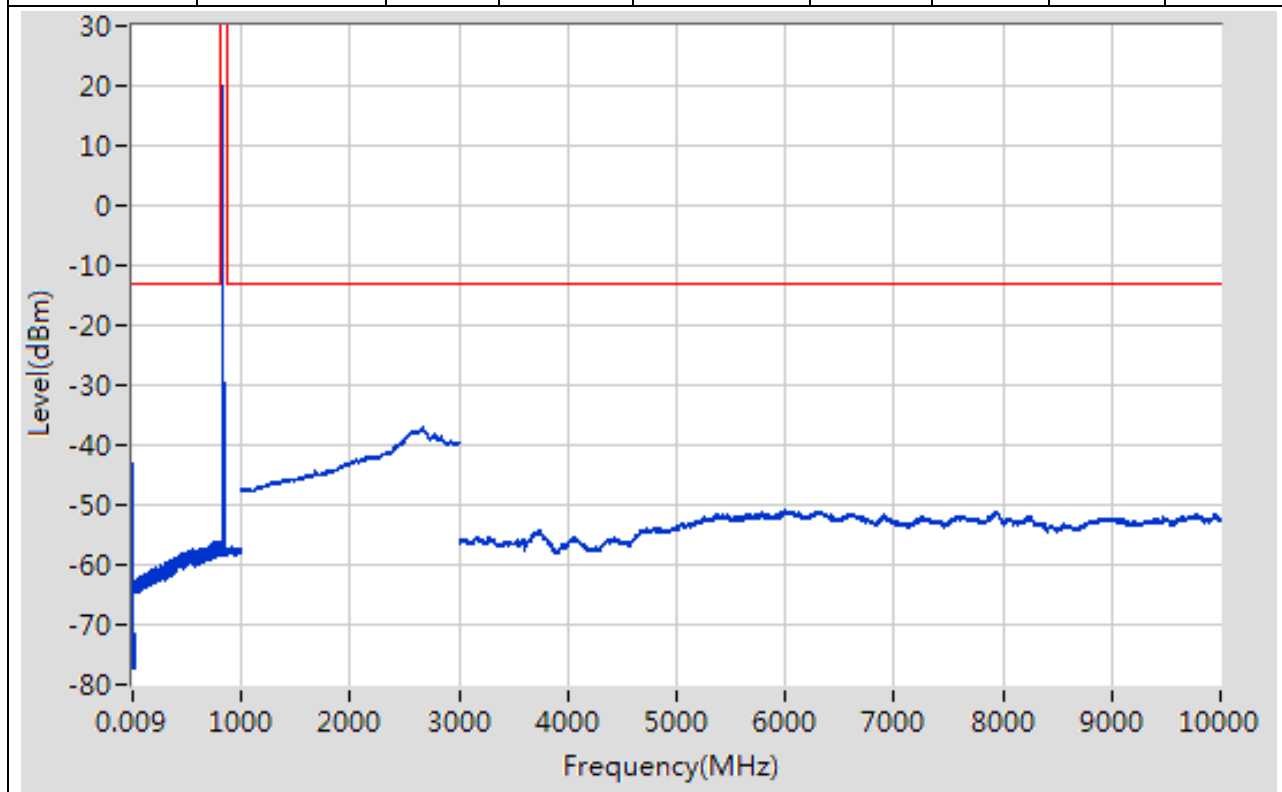
1.4. LTE Transmitter Spurious Emissions(NTNV)(Subtest:4, Channel:20407, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-48.73	-13	Pass	601
0.15	30	0.01	RMS	0.15	-43.26	-13	Pass	2985
30	814	0.1	RMS	803.099	-55.78	-13	Pass	7840
814	860	0.1	RMS	825.117	19.09	60	Pass	601
860	1000	0.1	RMS	927.548	-56.96	-13	Pass	1400
1000	3000	1	RMS	2659.83	-37.05	-13	Pass	2000
3000	10000	1	RMS	6049.436	-51.04	-13	Pass	7000



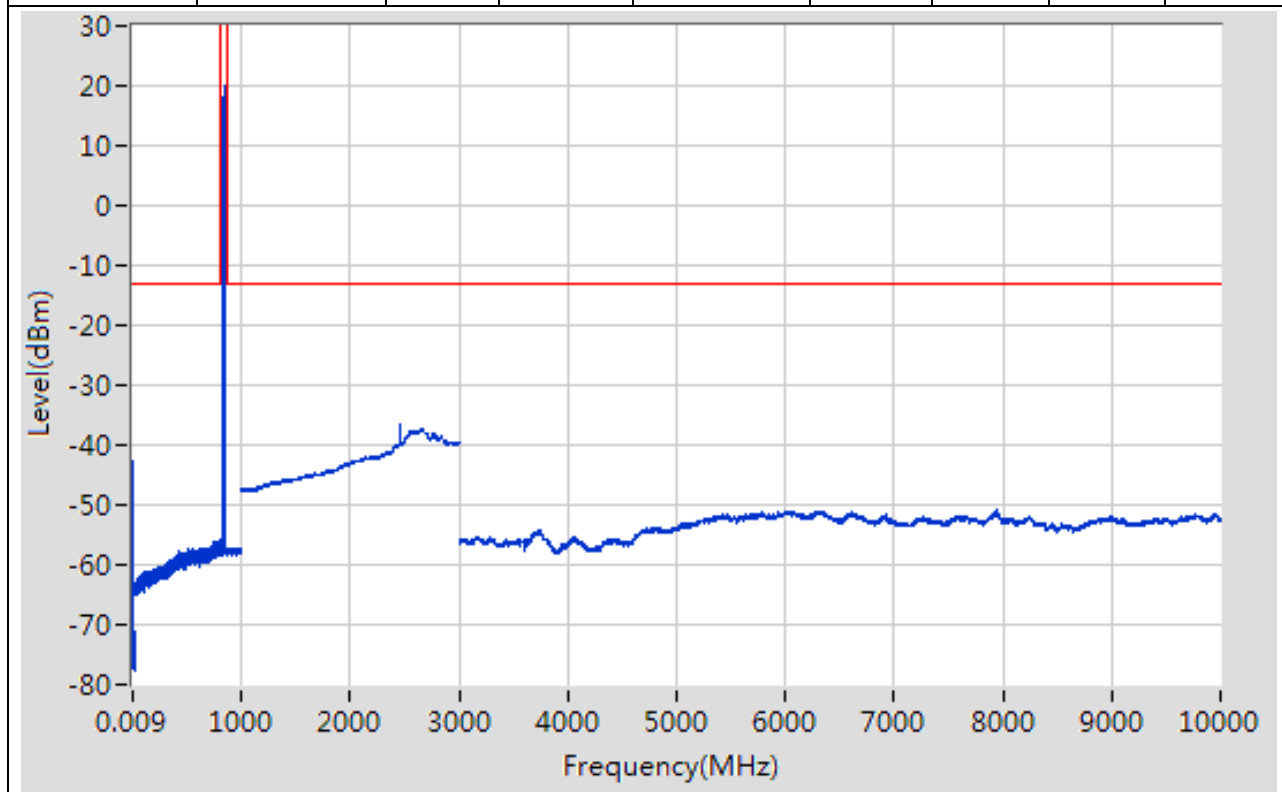
1.5. LTE Transmitter Spurious Emissions(NTNV)(Subtest:5, Channel:20525, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	-49.28	-13	Pass	601
0.15	30	0.01	RMS	0.15	-43.16	-13	Pass	2985
30	814	0.1	RMS	810.2	-55.99	-13	Pass	7840
814	860	0.1	RMS	836.08	20.08	60	Pass	601
860	1000	0.1	RMS	902.33	-56.92	-13	Pass	1400
1000	3000	1	RMS	2659.83	-37.08	-13	Pass	2000
3000	10000	1	RMS	6005.429	-50.92	-13	Pass	7000



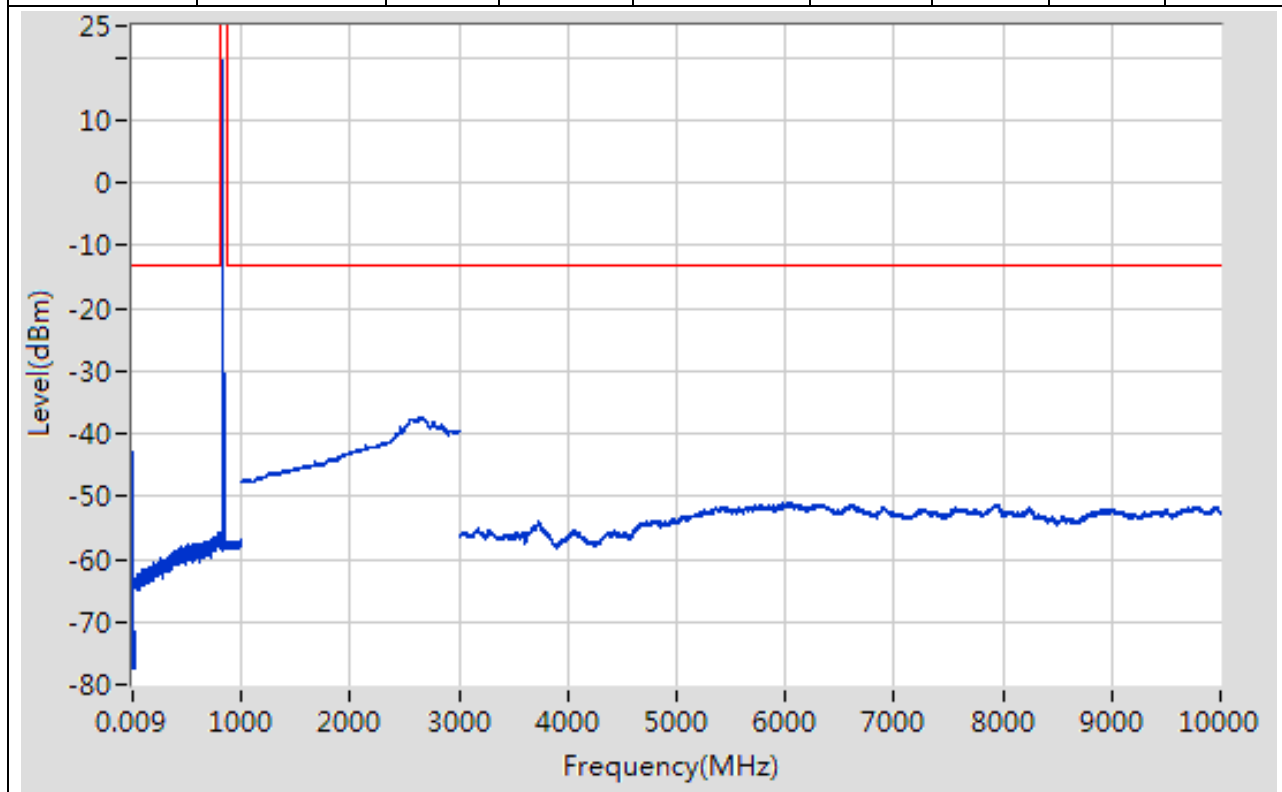
1.6. LTE Transmitter Spurious Emissions(NTNV)(Subtest:6, Channel:20525, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	0.01	-48.59	-13	Pass	601
0.15	30	0.01	RMS	0.15	-42.86	-13	Pass	2985
30	814	0.1	RMS	803.099	-55.71	-13	Pass	7840
814	860	0.1	RMS	836.923	20.12	60	Pass	601
860	1000	0.1	RMS	995.397	-57.13	-13	Pass	1400
1000	3000	1	RMS	2463.732	-36.65	-13	Pass	2000
3000	10000	1	RMS	7934.705	-50.96	-13	Pass	7000



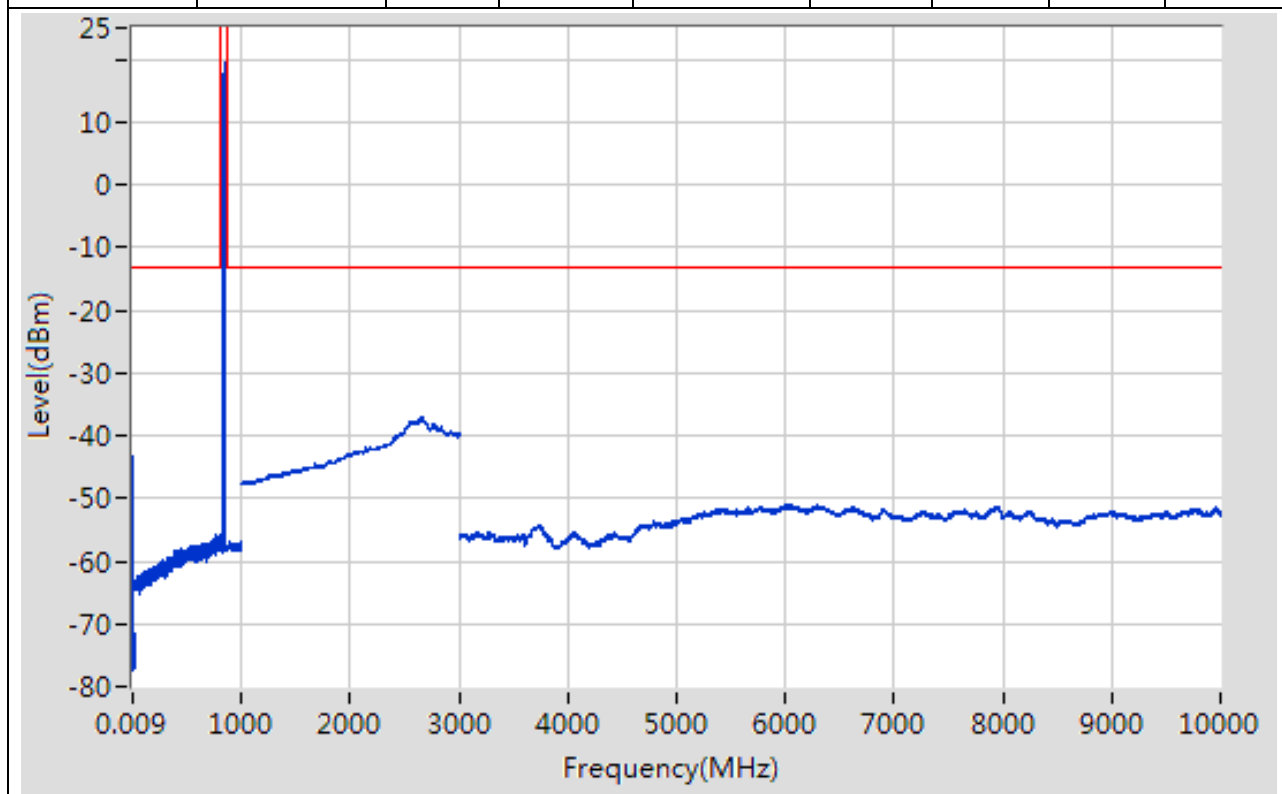
1.7. LTE Transmitter Spurious Emissions(NTNV)(Subtest:7, Channel:20525, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	0.009	-49.22	-13	Pass	601
0.15	30	0.01	RMS	0.15	-42.93	-13	Pass	2985
30	814	0.1	RMS	800.498	-55.8	-13	Pass	7840
814	860	0.1	RMS	836.08	19.31	60	Pass	601
860	1000	0.1	RMS	994.996	-56.94	-13	Pass	1400
1000	3000	1	RMS	2659.83	-37.26	-13	Pass	2000
3000	10000	1	RMS	6015.431	-51.1	-13	Pass	7000



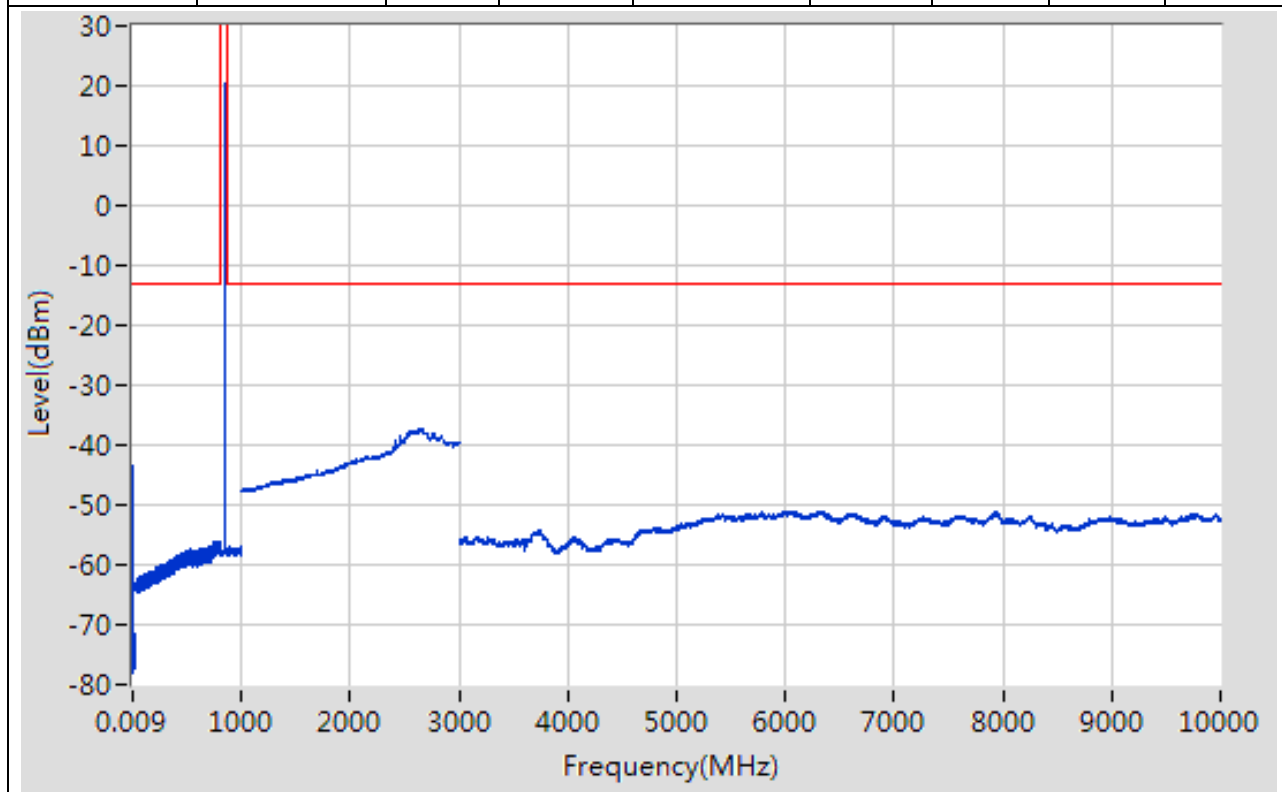
1.8. LTE Transmitter Spurious Emissions(NTNV)(Subtest:8, Channel:20525, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:HIGH)

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	-49.02	-13	Pass	601
0.15	30	0.01	RMS	0.15	-43.31	-13	Pass	2985
30	814	0.1	RMS	811.7	-55.76	-13	Pass	7840
814	860	0.1	RMS	836.923	19.46	60	Pass	601
860	1000	0.1	RMS	990.193	-56.98	-13	Pass	1400
1000	3000	1	RMS	2659.83	-37.17	-13	Pass	2000
3000	10000	1	RMS	6030.433	-51.04	-13	Pass	7000



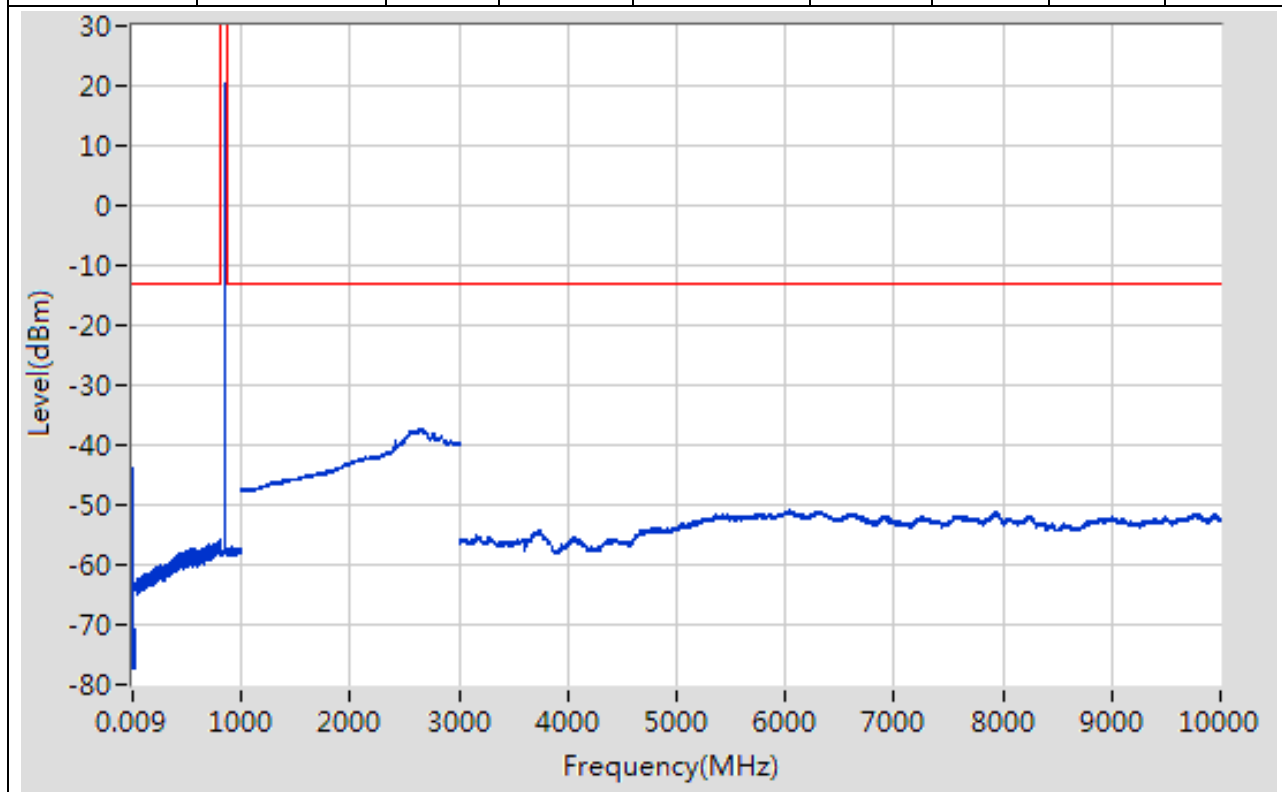
1.9. LTE Transmitter Spurious Emissions(NTNV)(Subtest:9, Channel:20643, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-49.46	-13	Pass	601
0.15	30	0.01	RMS	0.16	-43.57	-13	Pass	2985
30	814	0.1	RMS	807.999	-56.15	-13	Pass	7840
814	860	0.1	RMS	847.887	20.27	60	Pass	601
860	1000	0.1	RMS	996.097	-57.02	-13	Pass	1400
1000	3000	1	RMS	2660.83	-37.12	-13	Pass	2000
3000	10000	1	RMS	6063.438	-51.1	-13	Pass	7000



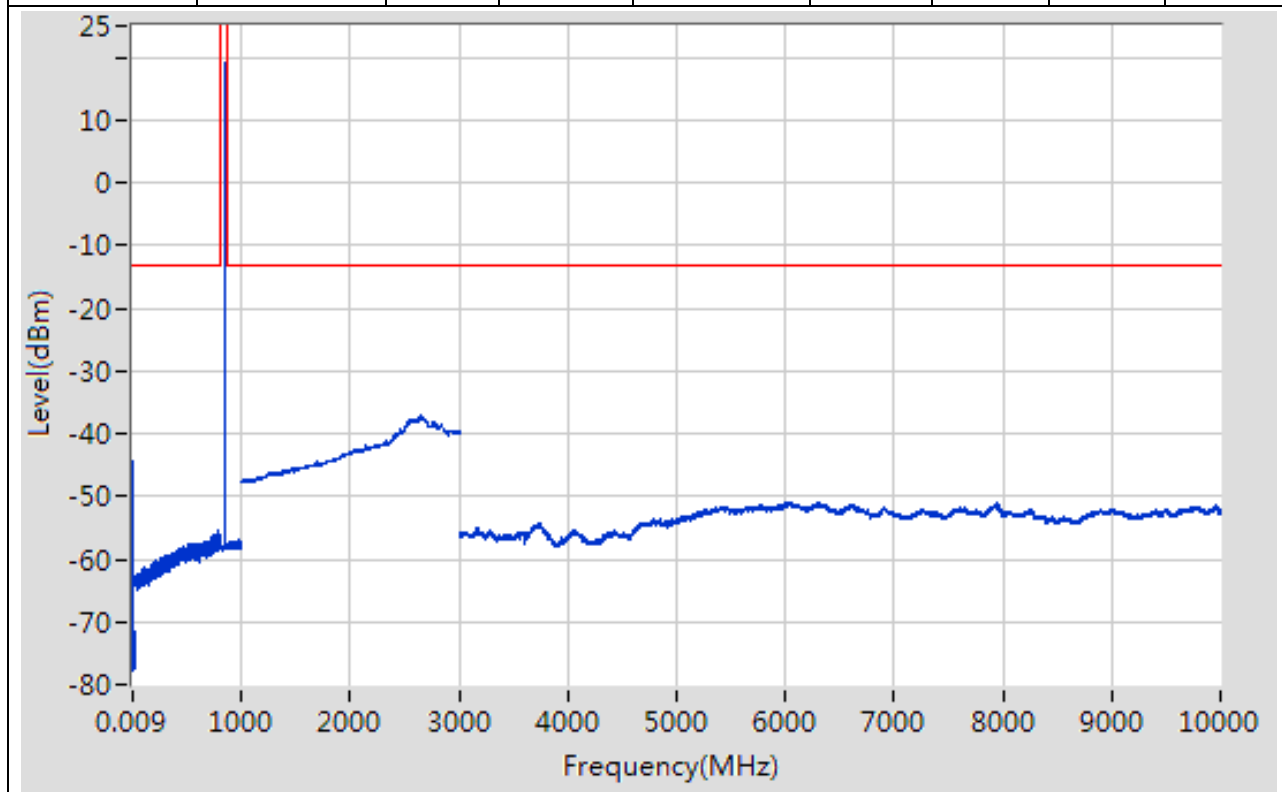
1.10. LTE Transmitter Spurious Emissions(NTNV)(Subtest:10, Channel:20643, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	0.012	-49.45	-13	Pass	601
0.15	30	0.01	RMS	0.15	-43.79	-13	Pass	2985
30	814	0.1	RMS	806.699	-55.75	-13	Pass	7840
814	860	0.1	RMS	848.73	20.22	60	Pass	601
860	1000	0.1	RMS	910.736	-57.01	-13	Pass	1400
1000	3000	1	RMS	2659.83	-37.19	-13	Pass	2000
3000	10000	1	RMS	6046.435	-50.86	-13	Pass	7000



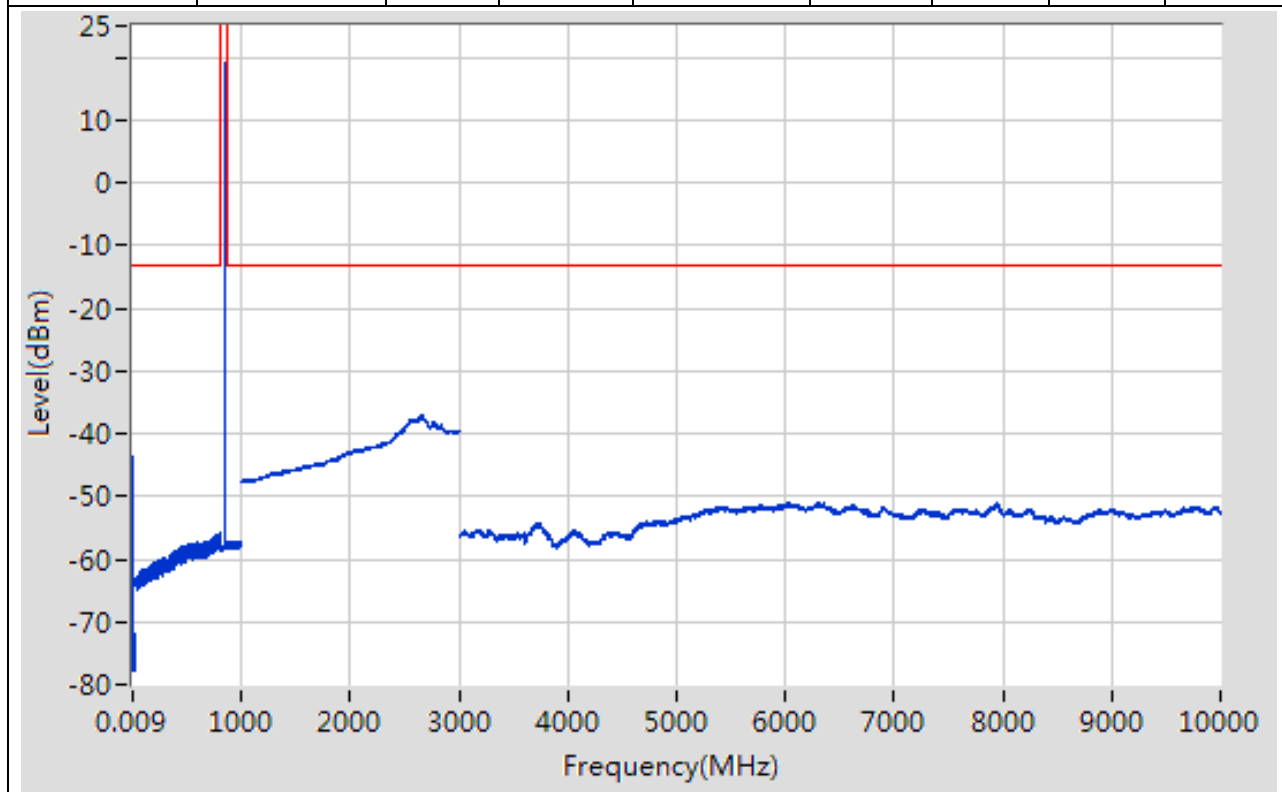
1.11. LTE Transmitter Spurious Emissions(NTNV)(Subtest:11, Channel:20643, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	-49.33	-13	Pass	601
0.15	30	0.01	RMS	0.15	-44.44	-13	Pass	2985
30	814	0.1	RMS	794.398	-55.48	-13	Pass	7840
814	860	0.1	RMS	847.887	19.06	60	Pass	601
860	1000	0.1	RMS	982.187	-56.99	-13	Pass	1400
1000	3000	1	RMS	2658.829	-37.18	-13	Pass	2000
3000	10000	1	RMS	6051.436	-51	-13	Pass	7000



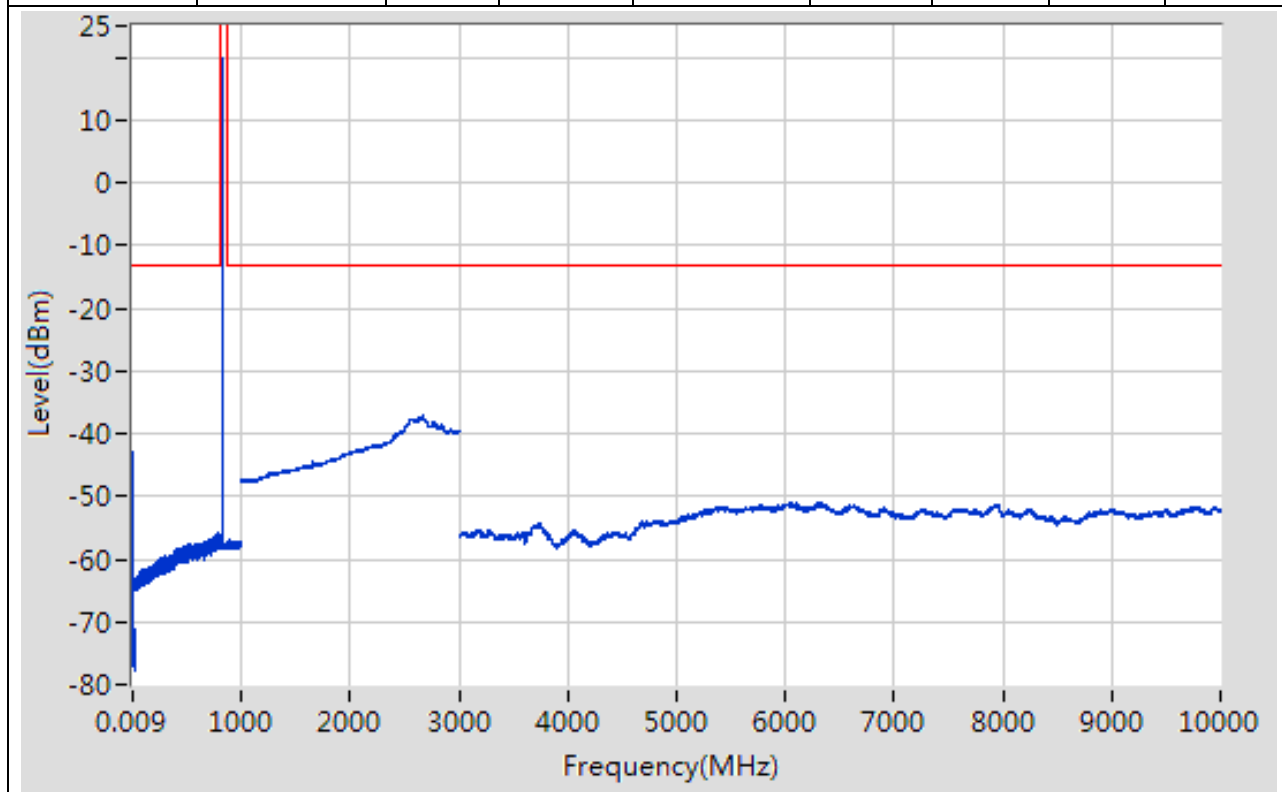
1.12. LTE Transmitter Spurious Emissions(NTNV)(Subtest:12, Channel:20643, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-49.43	-13	Pass	601
0.15	30	0.01	RMS	0.15	-43.53	-13	Pass	2985
30	814	0.1	RMS	809.199	-55.91	-13	Pass	7840
814	860	0.1	RMS	848.73	19.1	60	Pass	601
860	1000	0.1	RMS	998.399	-57.13	-13	Pass	1400
1000	3000	1	RMS	2657.829	-37.21	-13	Pass	2000
3000	10000	1	RMS	6042.435	-51.01	-13	Pass	7000



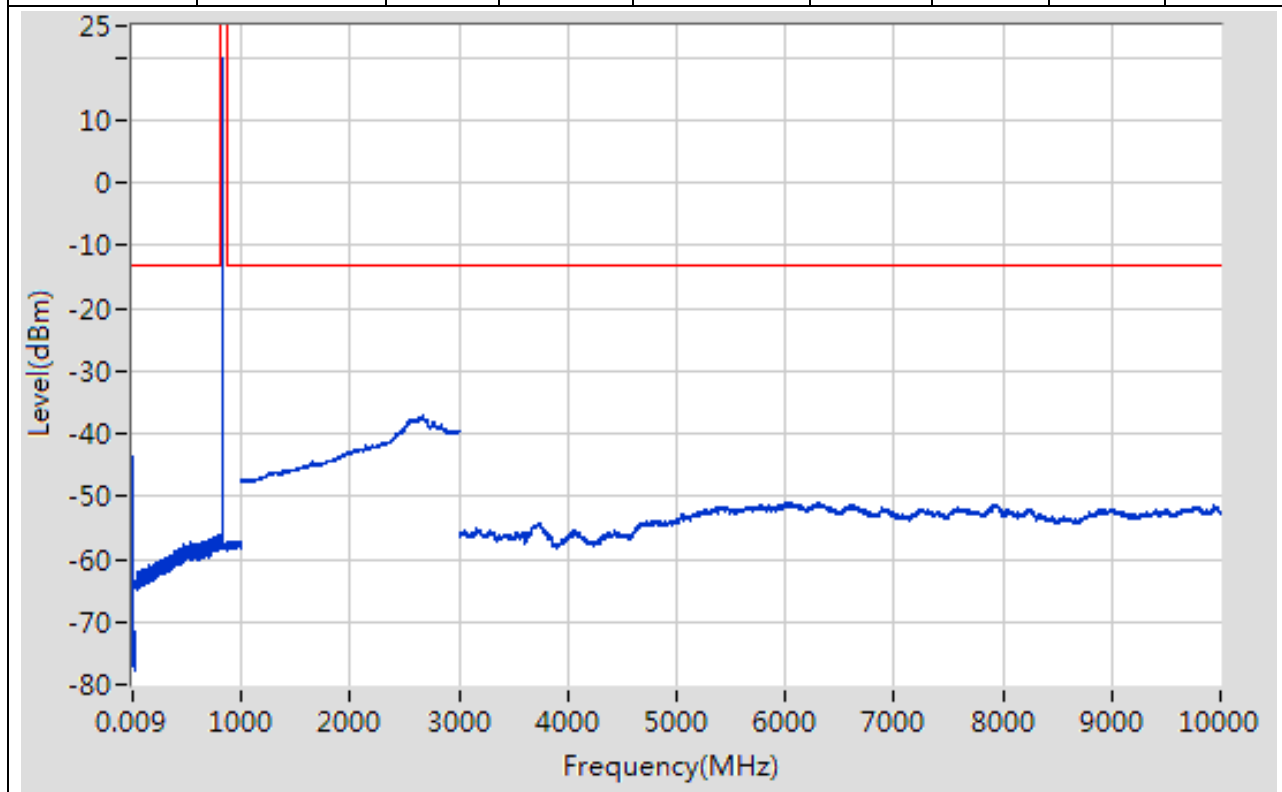
1.13. LTE Transmitter Spurious Emissions(NTNV)(Subtest:13, Channel:20415, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	-48.65	-13	Pass	601
0.15	30	0.01	RMS	0.15	-43.06	-13	Pass	2985
30	814	0.1	RMS	793.597	-55.89	-13	Pass	7840
814	860	0.1	RMS	824.273	19.91	60	Pass	601
860	1000	0.1	RMS	899.128	-56.85	-13	Pass	1400
1000	3000	1	RMS	2659.83	-37.14	-13	Pass	2000
3000	10000	1	RMS	6042.435	-51.04	-13	Pass	7000



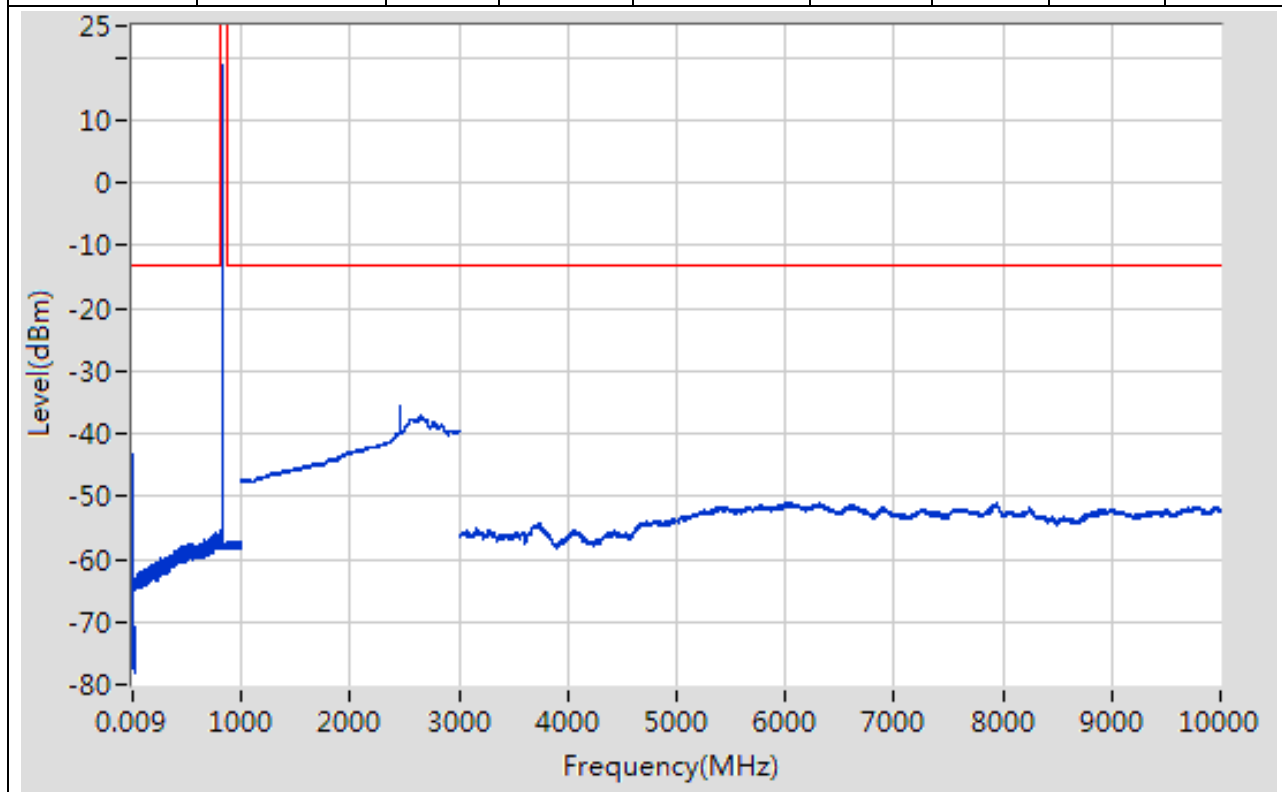
1.14. LTE Transmitter Spurious Emissions(NTNV)(Subtest:14, Channel:20415, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-48.84	-13	Pass	601
0.15	30	0.01	RMS	0.15	-43.62	-13	Pass	2985
30	814	0.1	RMS	779.496	-56.02	-13	Pass	7840
814	860	0.1	RMS	826.727	19.83	60	Pass	601
860	1000	0.1	RMS	995.597	-57.13	-13	Pass	1400
1000	3000	1	RMS	2660.83	-37.13	-13	Pass	2000
3000	10000	1	RMS	6028.433	-51.01	-13	Pass	7000



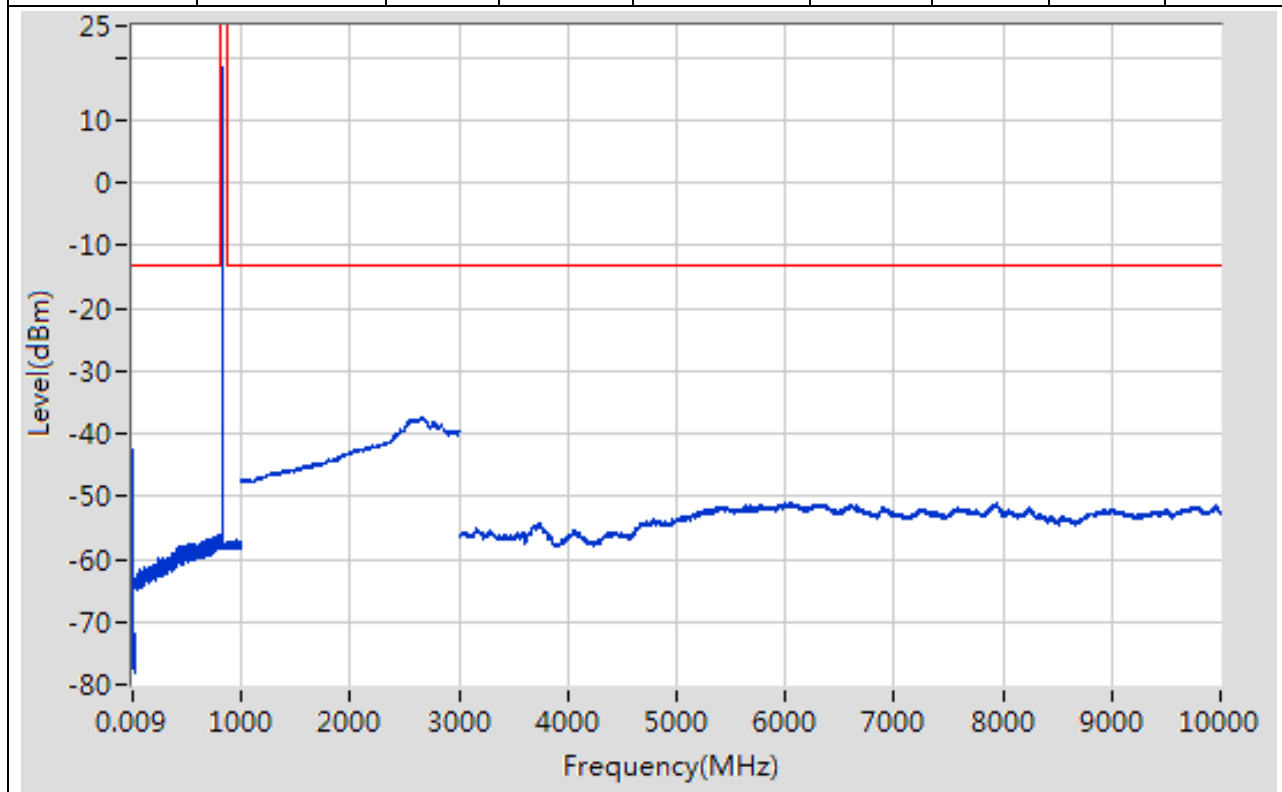
1.15. LTE Transmitter Spurious Emissions(NTNV)(Subtest:15, Channel:20415, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	-49.5	-13	Pass	601
0.15	30	0.01	RMS	0.15	-43.41	-13	Pass	2985
30	814	0.1	RMS	809.199	-55.55	-13	Pass	7840
814	860	0.1	RMS	824.273	18.62	60	Pass	601
860	1000	0.1	RMS	999.9	-57.06	-13	Pass	1400
1000	3000	1	RMS	2464.732	-35.51	-13	Pass	2000
3000	10000	1	RMS	5987.427	-51	-13	Pass	7000



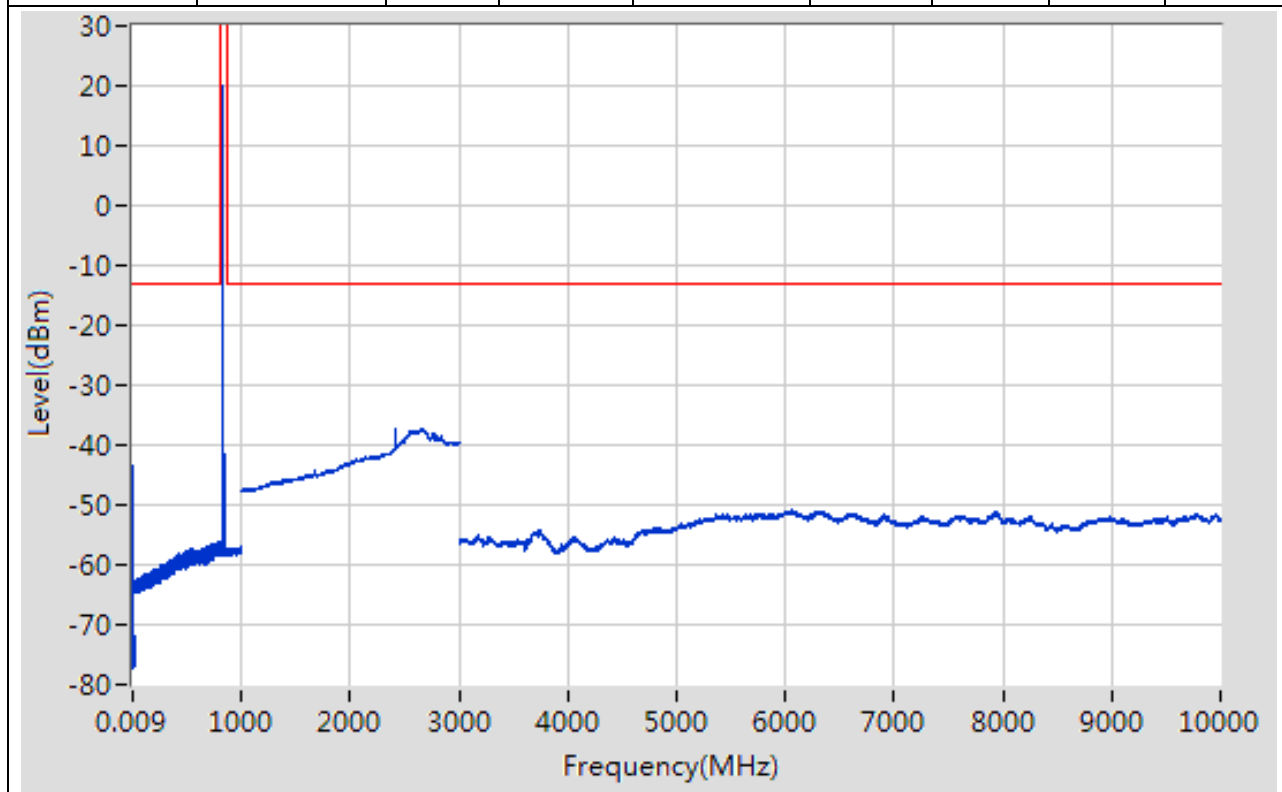
1.16. LTE Transmitter Spurious Emissions(NTNV)(Subtest:16, Channel:20415, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:HIGH)

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	-48.87	-13	Pass	601
0.15	30	0.01	RMS	0.15	-42.73	-13	Pass	2985
30	814	0.1	RMS	803.499	-56.02	-13	Pass	7840
814	860	0.1	RMS	826.727	18.55	60	Pass	601
860	1000	0.1	RMS	947.362	-57	-13	Pass	1400
1000	3000	1	RMS	2661.831	-37.29	-13	Pass	2000
3000	10000	1	RMS	6042.435	-51.1	-13	Pass	7000



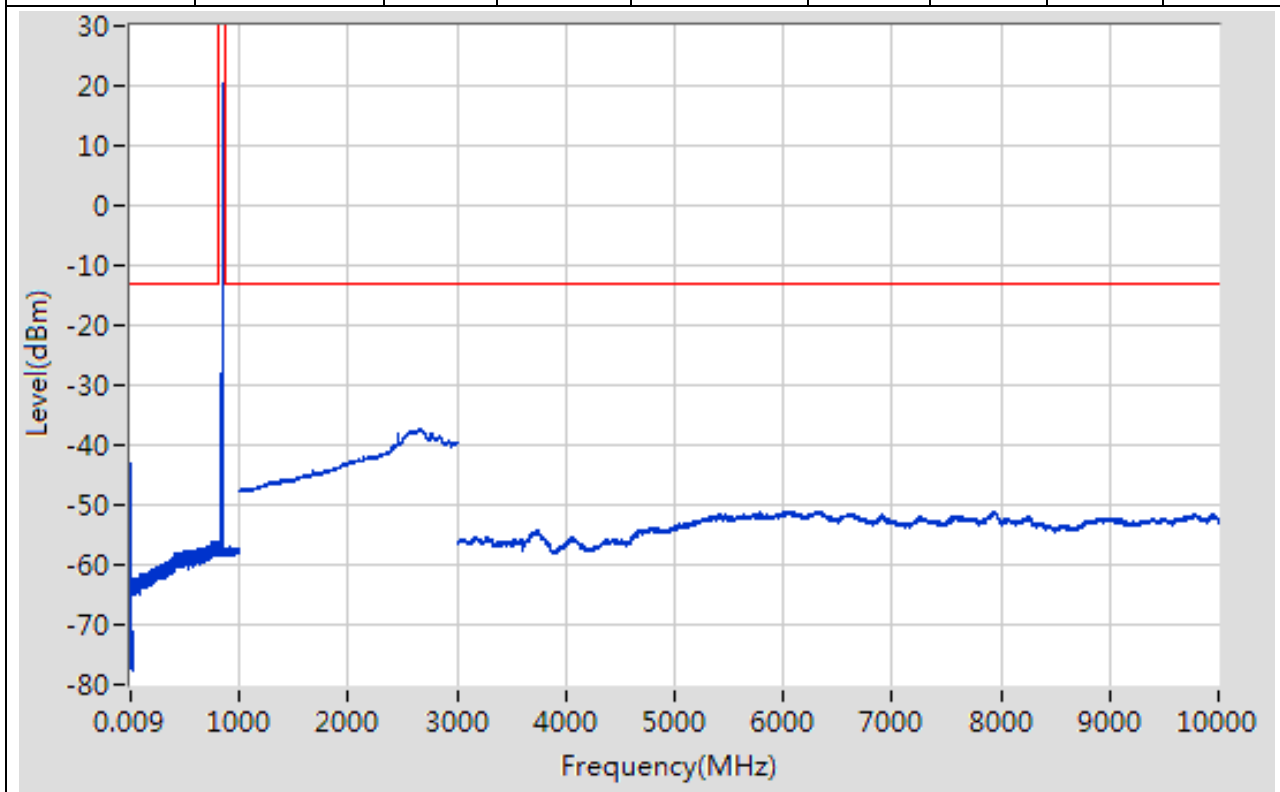
1.17. LTE Transmitter Spurious Emissions(NTNV)(Subtest:17, Channel:20525, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	0.013	-49.59	-13	Pass	601
0.15	30	0.01	RMS	0.15	-43.52	-13	Pass	2985
30	814	0.1	RMS	812	-56.03	-13	Pass	7840
814	860	0.1	RMS	835.237	20.1	60	Pass	601
860	1000	0.1	RMS	998.299	-56.94	-13	Pass	1400
1000	3000	1	RMS	2657.829	-37.23	-13	Pass	2000
3000	10000	1	RMS	6060.437	-50.82	-13	Pass	7000



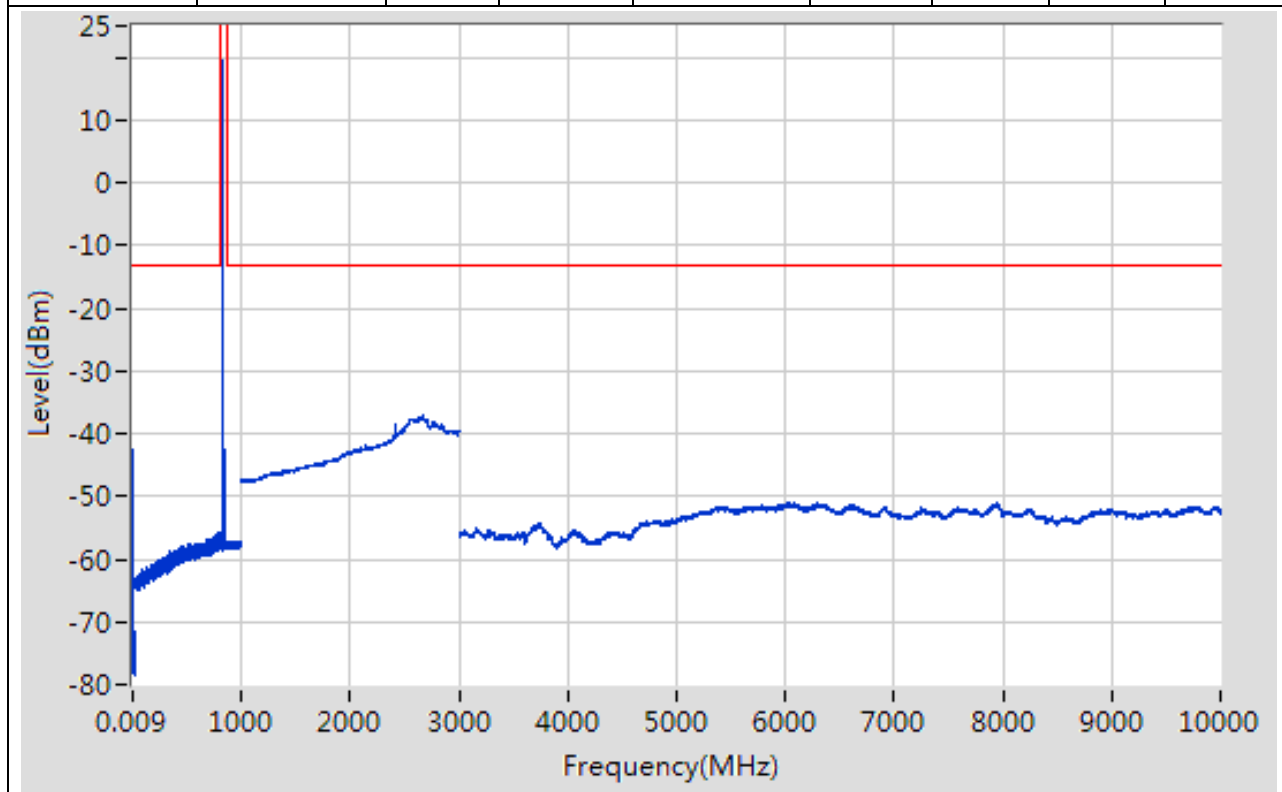
1.18. LTE Transmitter Spurious Emissions(NTNV)(Subtest:18, Channel:20525, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	-48.91	-13	Pass	601
0.15	30	0.01	RMS	0.15	-43.04	-13	Pass	2985
30	814	0.1	RMS	803.799	-55.97	-13	Pass	7840
814	860	0.1	RMS	837.767	20.25	60	Pass	601
860	1000	0.1	RMS	918.442	-57.09	-13	Pass	1400
1000	3000	1	RMS	2660.83	-37.15	-13	Pass	2000
3000	10000	1	RMS	6049.436	-51.03	-13	Pass	7000



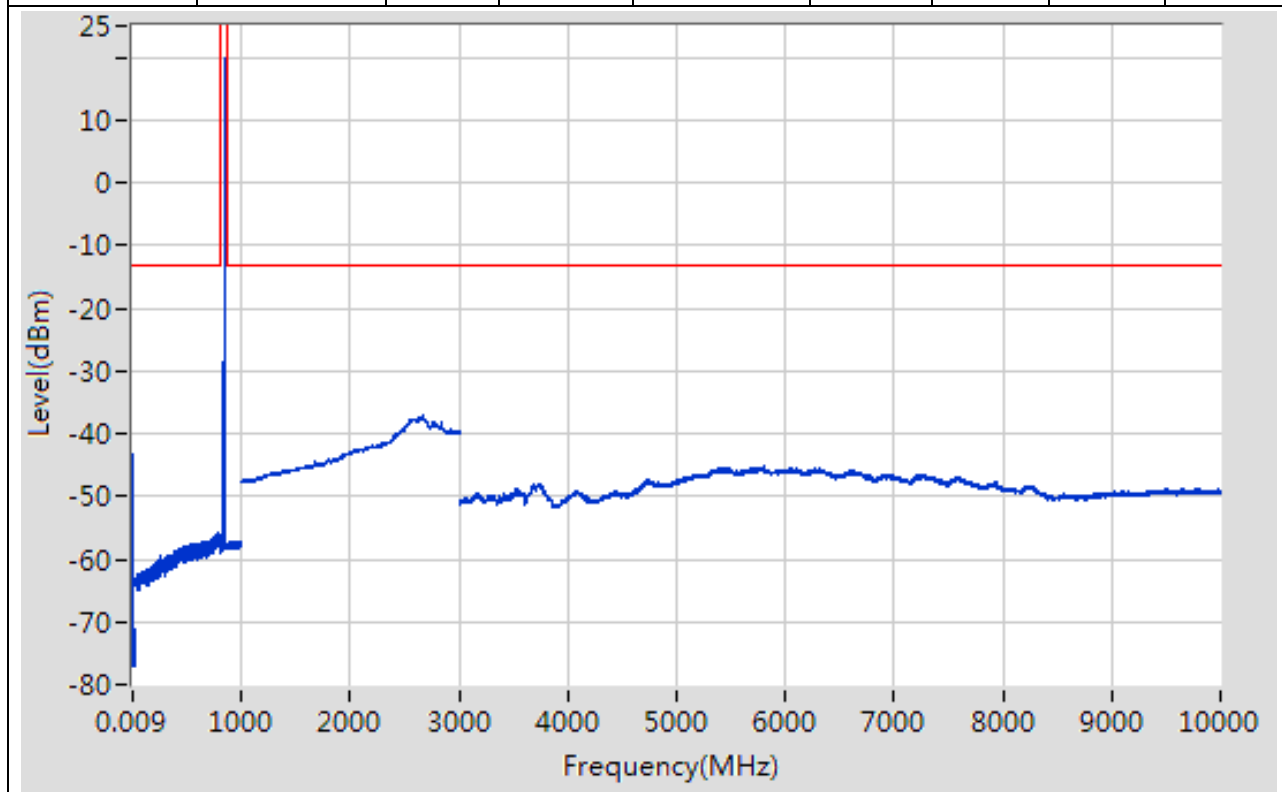
1.19. LTE Transmitter Spurious Emissions(NTNV)(Subtest:19, Channel:20525, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	-48.43	-13	Pass	601
0.15	30	0.01	RMS	0.15	-42.57	-13	Pass	2985
30	814	0.1	RMS	799.198	-55.88	-13	Pass	7840
814	860	0.1	RMS	835.237	19.33	60	Pass	601
860	1000	0.1	RMS	900.229	-57.19	-13	Pass	1400
1000	3000	1	RMS	2659.83	-37.2	-13	Pass	2000
3000	10000	1	RMS	7948.707	-51.05	-13	Pass	7000



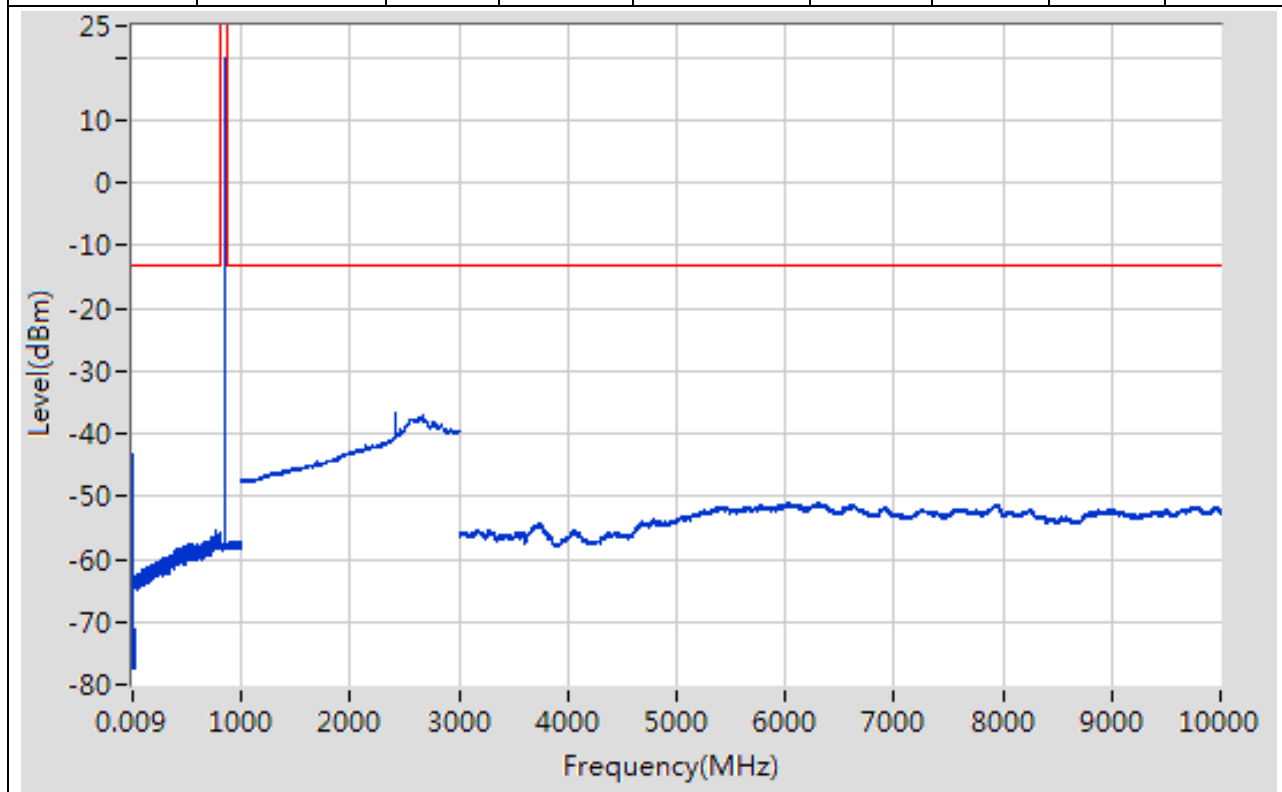
1.20. LTE Transmitter Spurious Emissions(NTNV)(Subtest:20, Channel:20525, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:HIGH)

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	-48.36	-13	Pass	601
0.15	30	0.01	RMS	0.15	-43.39	-13	Pass	2985
30	814	0.1	RMS	789.997	-55.82	-13	Pass	7840
814	860	0.1	RMS	837.767	19.87	60	Pass	601
860	1000	0.1	RMS	899.328	-57.16	-13	Pass	1400
1000	3000	1	RMS	2660.83	-37.15	-13	Pass	2000
3000	10000	1	RMS	5796.399	-45.3	-13	Pass	7000



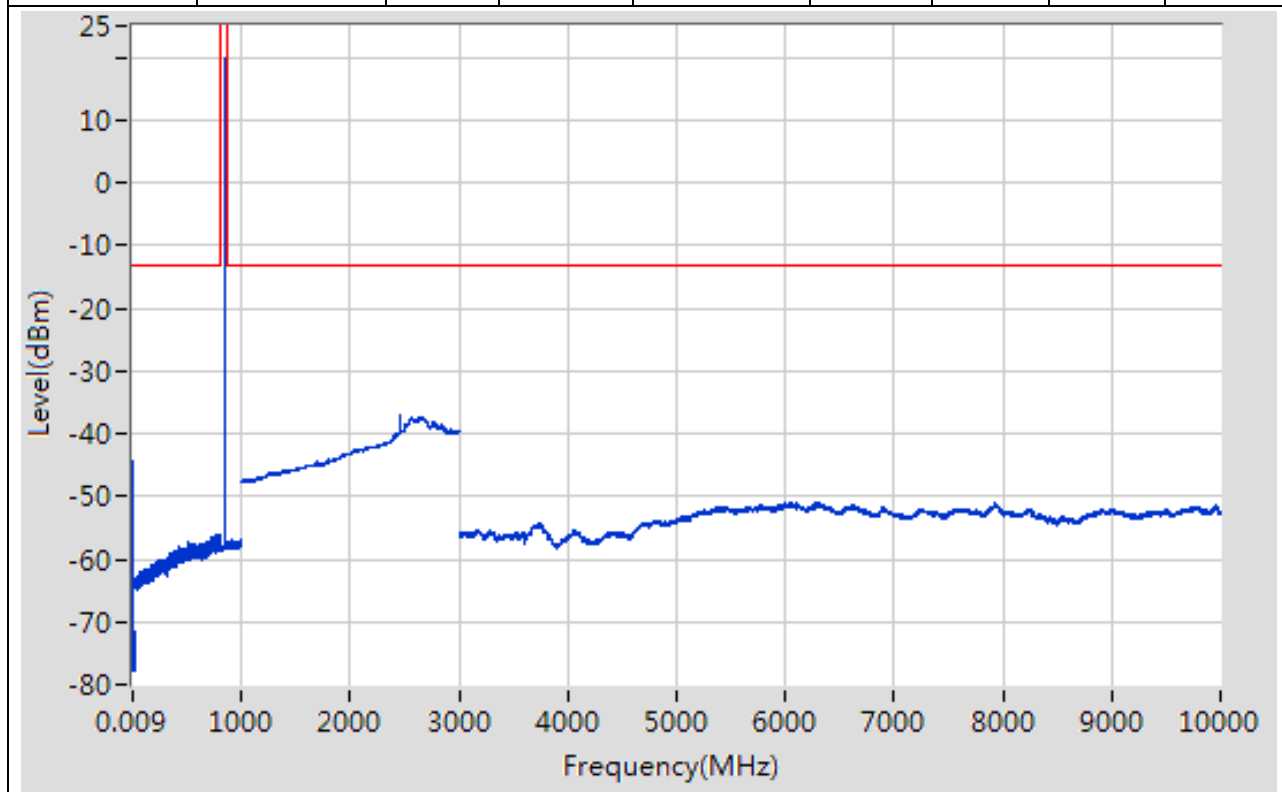
1.21. LTE Transmitter Spurious Emissions(NTNV)(Subtest:21, Channel:20635, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	-49.7	-13	Pass	601
0.15	30	0.01	RMS	0.15	-43.43	-13	Pass	2985
30	814	0.1	RMS	757.693	-55.48	-13	Pass	7840
814	860	0.1	RMS	846.277	19.69	60	Pass	601
860	1000	0.1	RMS	897.427	-57.14	-13	Pass	1400
1000	3000	1	RMS	2414.707	-36.67	-13	Pass	2000
3000	10000	1	RMS	6028.433	-51.07	-13	Pass	7000



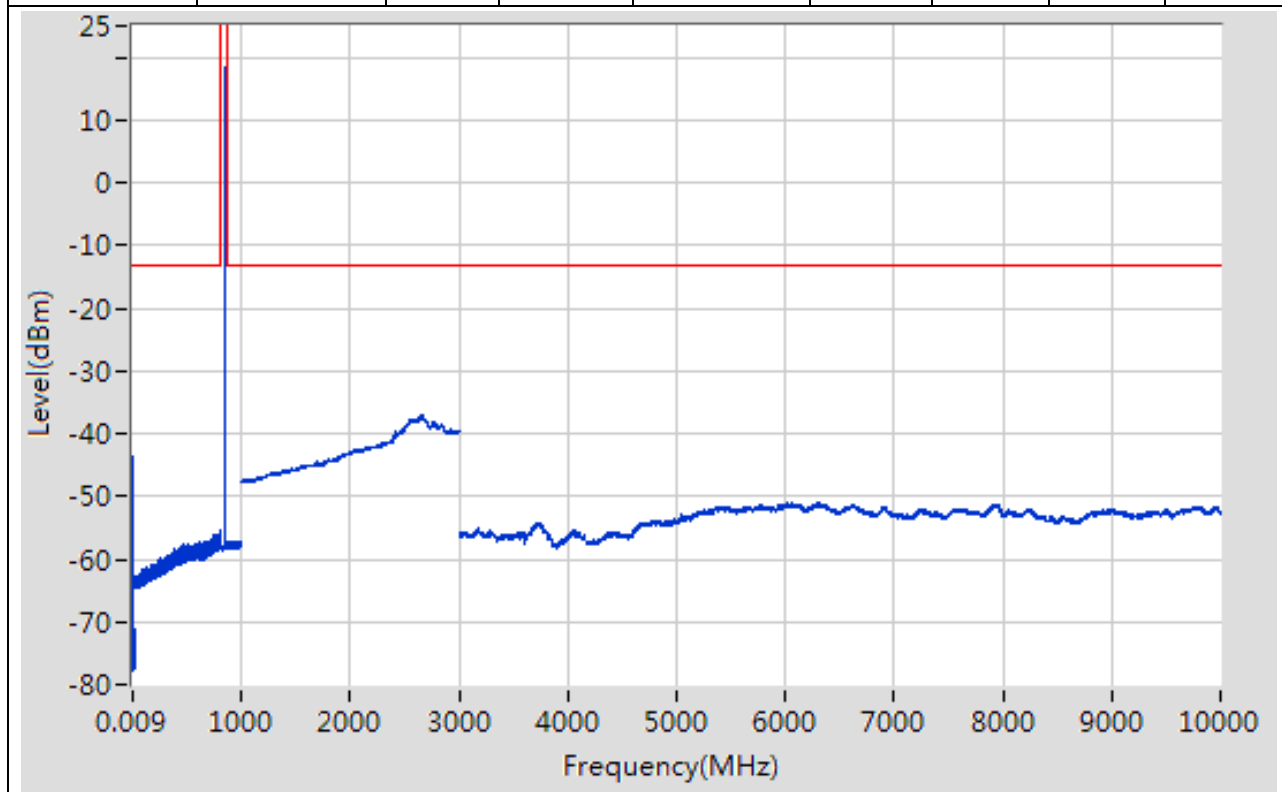
1.22. LTE Transmitter Spurious Emissions(NTNV)(Subtest:22, Channel:20635, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	-49.59	-13	Pass	601
0.15	30	0.01	RMS	0.17	-44.45	-13	Pass	2985
30	814	0.1	RMS	809.899	-55.97	-13	Pass	7840
814	860	0.1	RMS	848.73	19.7	60	Pass	601
860	1000	0.1	RMS	911.737	-57	-13	Pass	1400
1000	3000	1	RMS	2464.732	-37.16	-13	Pass	2000
3000	10000	1	RMS	6104.443	-51.03	-13	Pass	7000



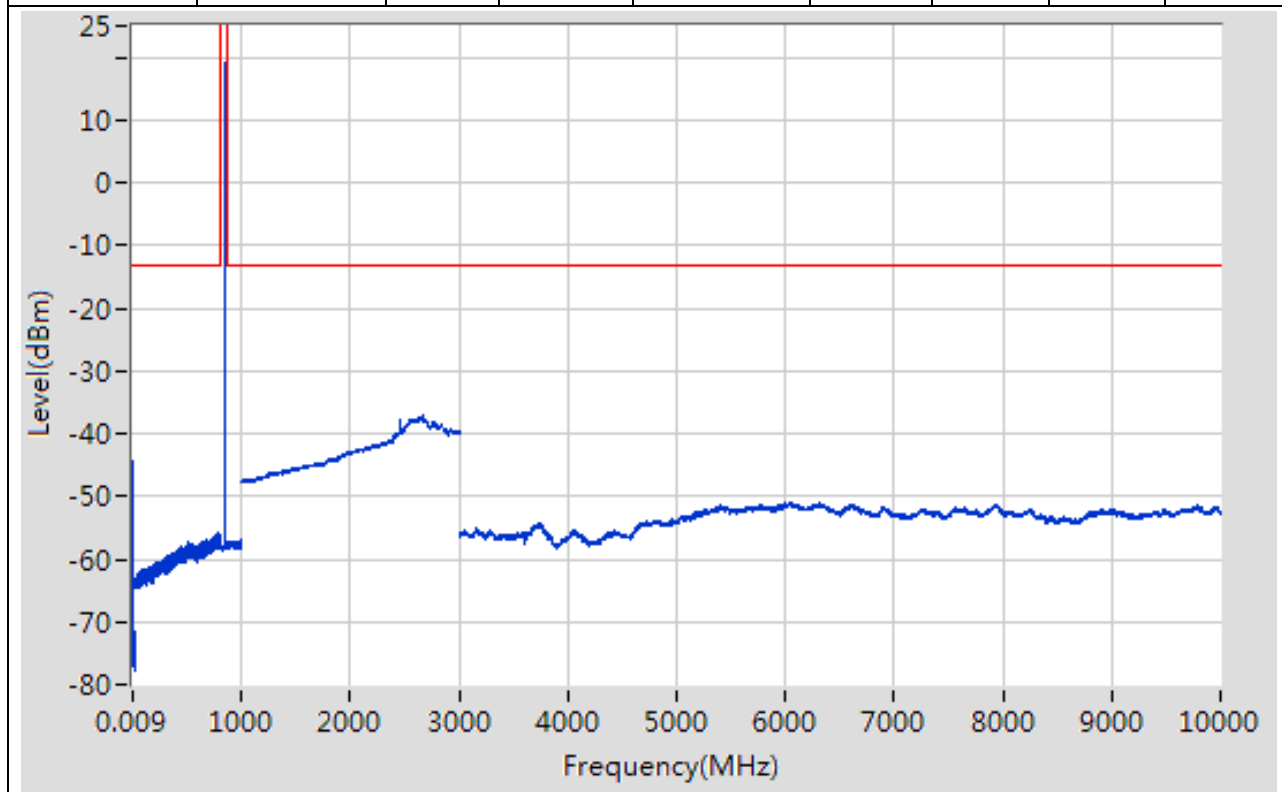
1.23. LTE Transmitter Spurious Emissions(NTNV)(Subtest:23, Channel:20635, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-50.3	-13	Pass	601
0.15	30	0.01	RMS	0.17	-43.65	-13	Pass	2985
30	814	0.1	RMS	798.298	-55.54	-13	Pass	7840
814	860	0.1	RMS	846.277	18.53	60	Pass	601
860	1000	0.1	RMS	887.019	-57.08	-13	Pass	1400
1000	3000	1	RMS	2659.83	-37.19	-13	Pass	2000
3000	10000	1	RMS	6019.431	-51.09	-13	Pass	7000



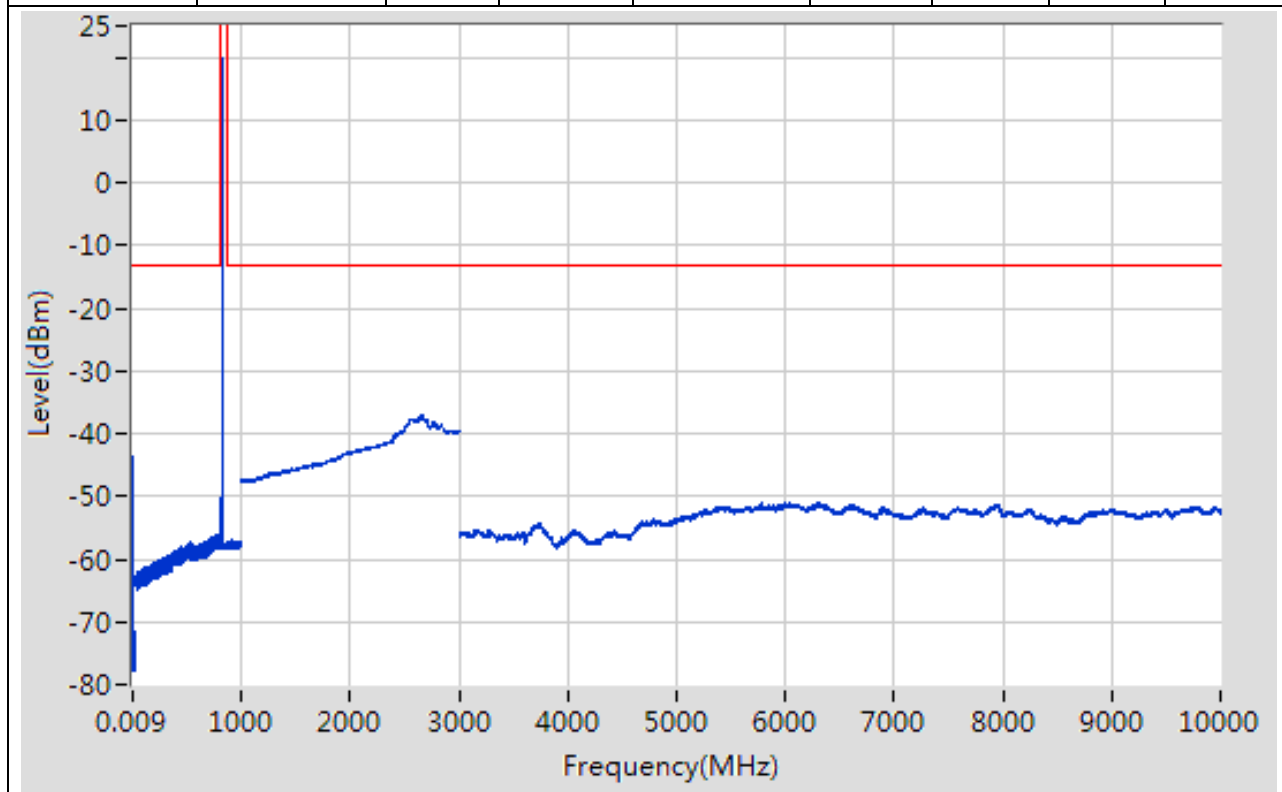
1.24. LTE Transmitter Spurious Emissions(NTNV)(Subtest:24, Channel:20635, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:HIGH)

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	0.011	-48.12	-13	Pass	601
0.15	30	0.01	RMS	0.16	-44.56	-13	Pass	2985
30	814	0.1	RMS	790.897	-55.93	-13	Pass	7840
814	860	0.1	RMS	848.73	18.98	60	Pass	601
860	1000	0.1	RMS	997.999	-57.01	-13	Pass	1400
1000	3000	1	RMS	2659.83	-37.22	-13	Pass	2000
3000	10000	1	RMS	6038.434	-51.08	-13	Pass	7000



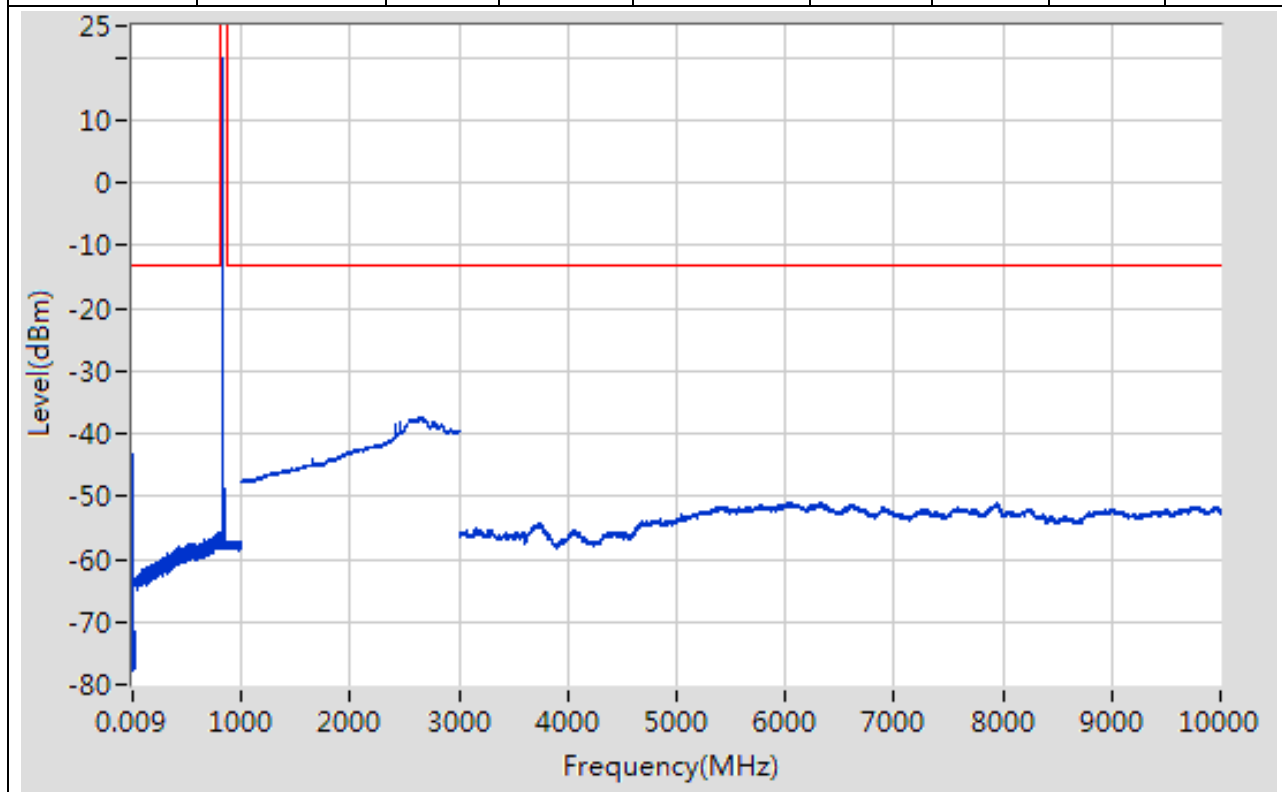
1.25. LTE Transmitter Spurious Emissions(NTNV)(Subtest:25, Channel:20425, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	0.014	-49.2	-13	Pass	601
0.15	30	0.01	RMS	0.15	-43.49	-13	Pass	2985
30	814	0.1	RMS	797.998	-55.87	-13	Pass	7840
814	860	0.1	RMS	824.35	19.76	60	Pass	601
860	1000	0.1	RMS	902.931	-57.04	-13	Pass	1400
1000	3000	1	RMS	2661.831	-37.16	-13	Pass	2000
3000	10000	1	RMS	6316.474	-51.08	-13	Pass	7000



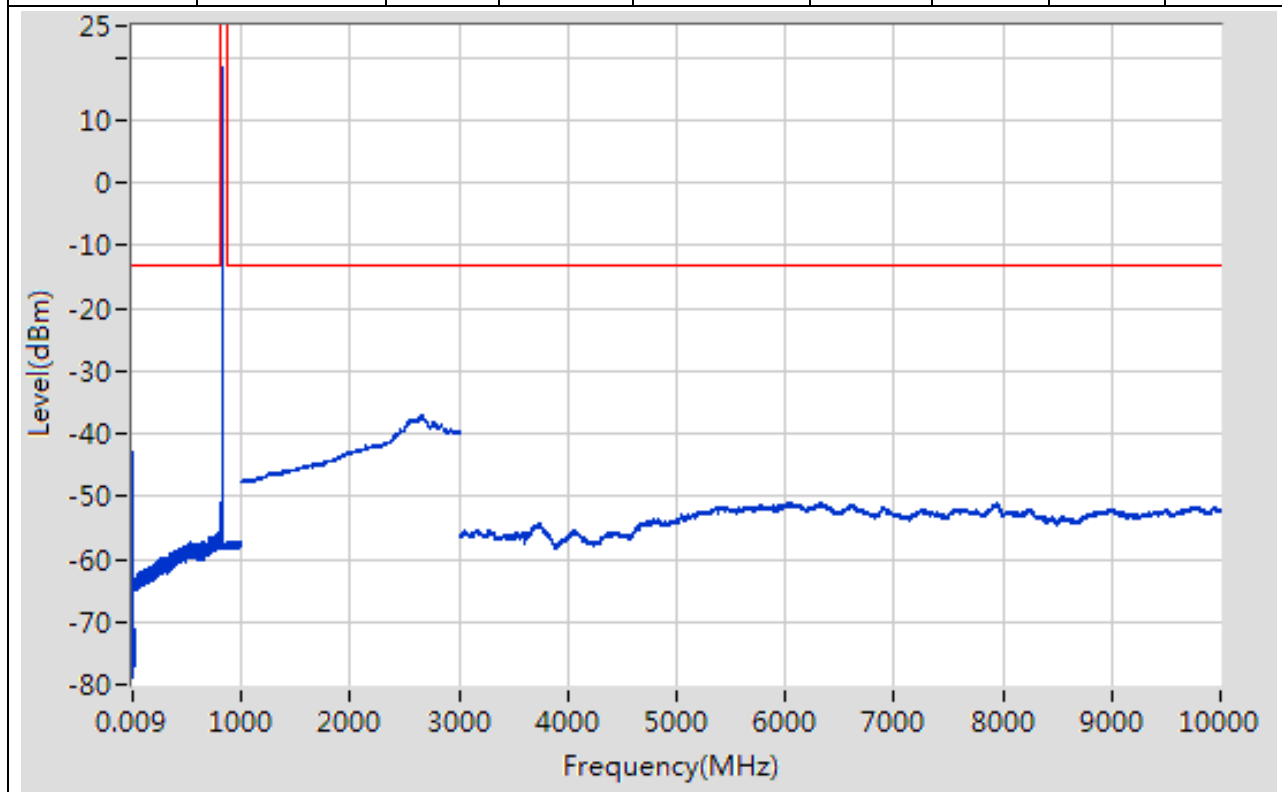
1.26. LTE Transmitter Spurious Emissions(NTNV)(Subtest:26, Channel:20425, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-49.36	-13	Pass	601
0.15	30	0.01	RMS	0.15	-43.35	-13	Pass	2985
30	814	0.1	RMS	790.997	-55.72	-13	Pass	7840
814	860	0.1	RMS	828.643	19.7	60	Pass	601
860	1000	0.1	RMS	986.39	-57.09	-13	Pass	1400
1000	3000	1	RMS	2665.833	-37.28	-13	Pass	2000
3000	10000	1	RMS	6047.435	-51.03	-13	Pass	7000



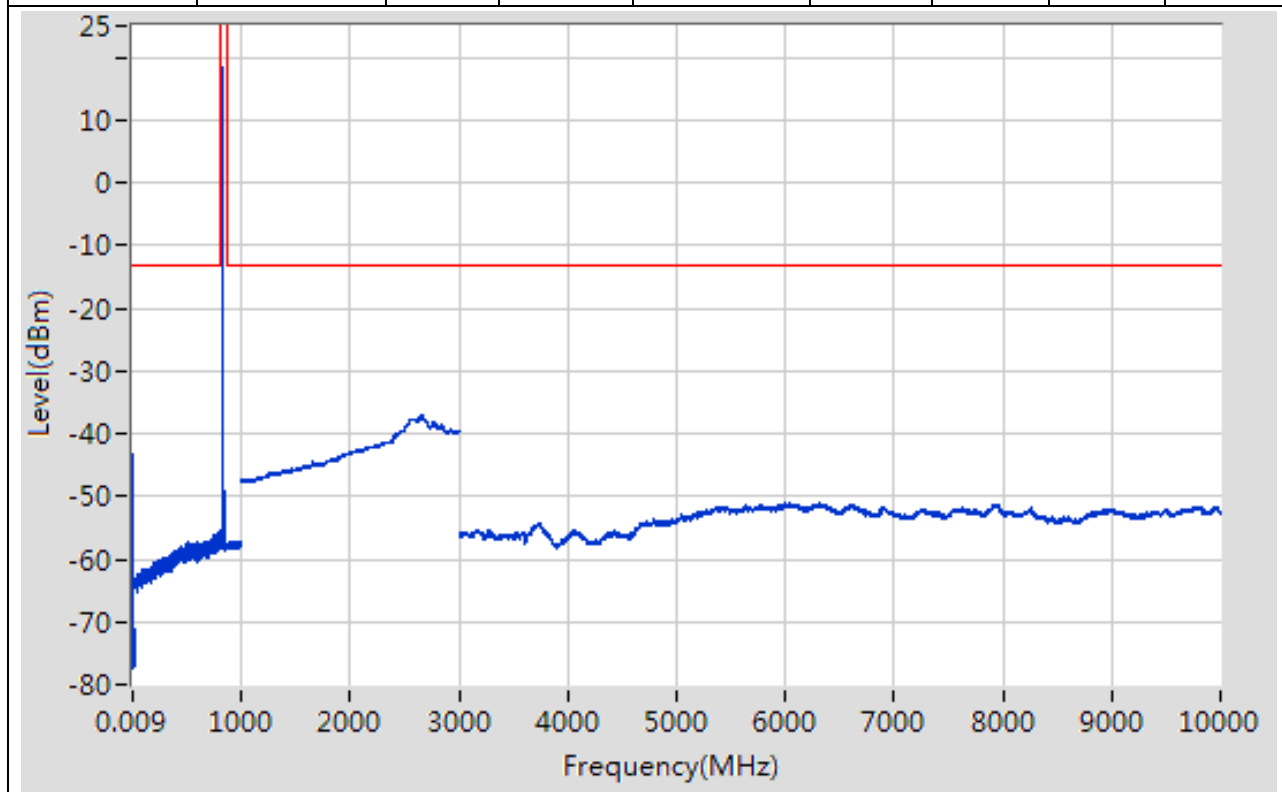
1.27. LTE Transmitter Spurious Emissions(NTNV)(Subtest:27, Channel:20425, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	-49.72	-13	Pass	601
0.15	30	0.01	RMS	0.15	-42.88	-13	Pass	2985
30	814	0.1	RMS	773.795	-55.76	-13	Pass	7840
814	860	0.1	RMS	824.35	18.37	60	Pass	601
860	1000	0.1	RMS	990.994	-57.08	-13	Pass	1400
1000	3000	1	RMS	2659.83	-37.12	-13	Pass	2000
3000	10000	1	RMS	6043.435	-50.95	-13	Pass	7000



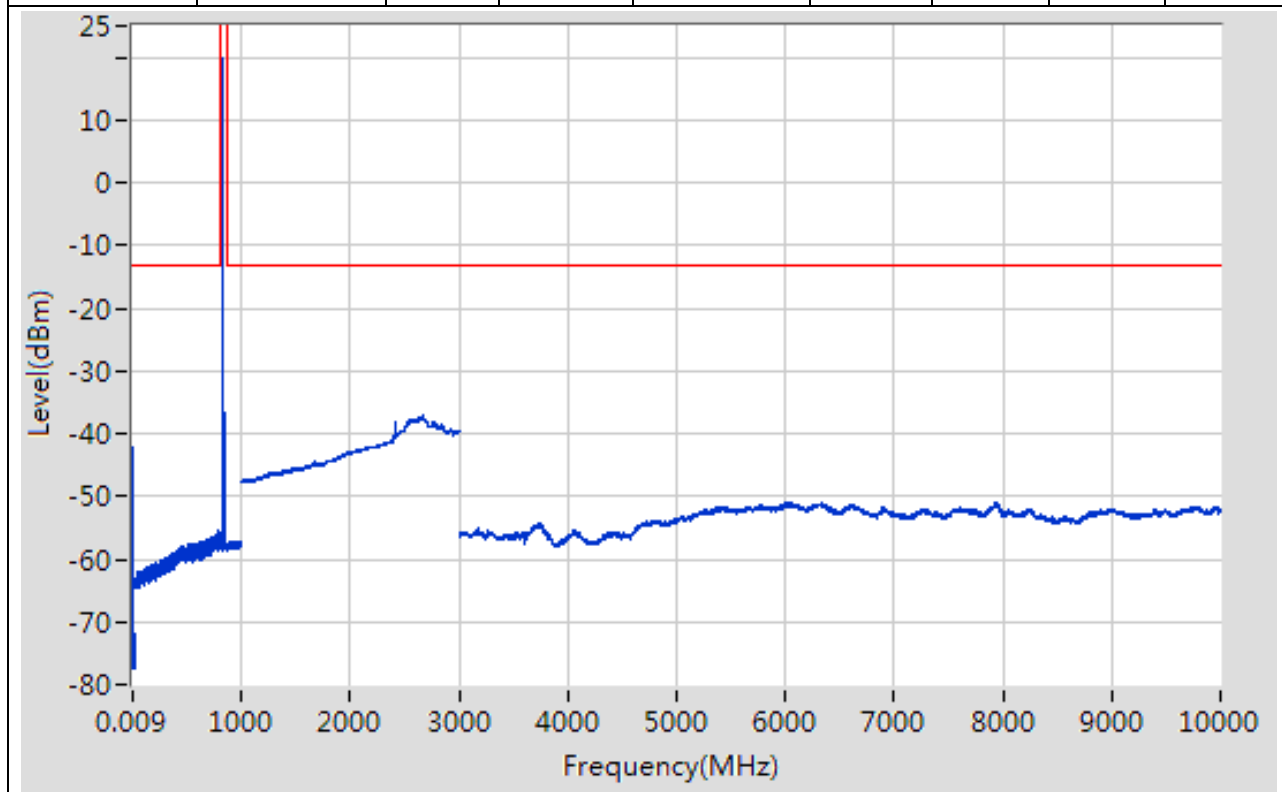
1.28. LTE Transmitter Spurious Emissions(NTNV)(Subtest:28, Channel:20425, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:HIGH)

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	-48.13	-13	Pass	601
0.15	30	0.01	RMS	0.16	-43.13	-13	Pass	2985
30	814	0.1	RMS	810.2	-55.3	-13	Pass	7840
814	860	0.1	RMS	828.643	18.35	60	Pass	601
860	1000	0.1	RMS	997.098	-57.11	-13	Pass	1400
1000	3000	1	RMS	2659.83	-37.16	-13	Pass	2000
3000	10000	1	RMS	6046.435	-51.11	-13	Pass	7000



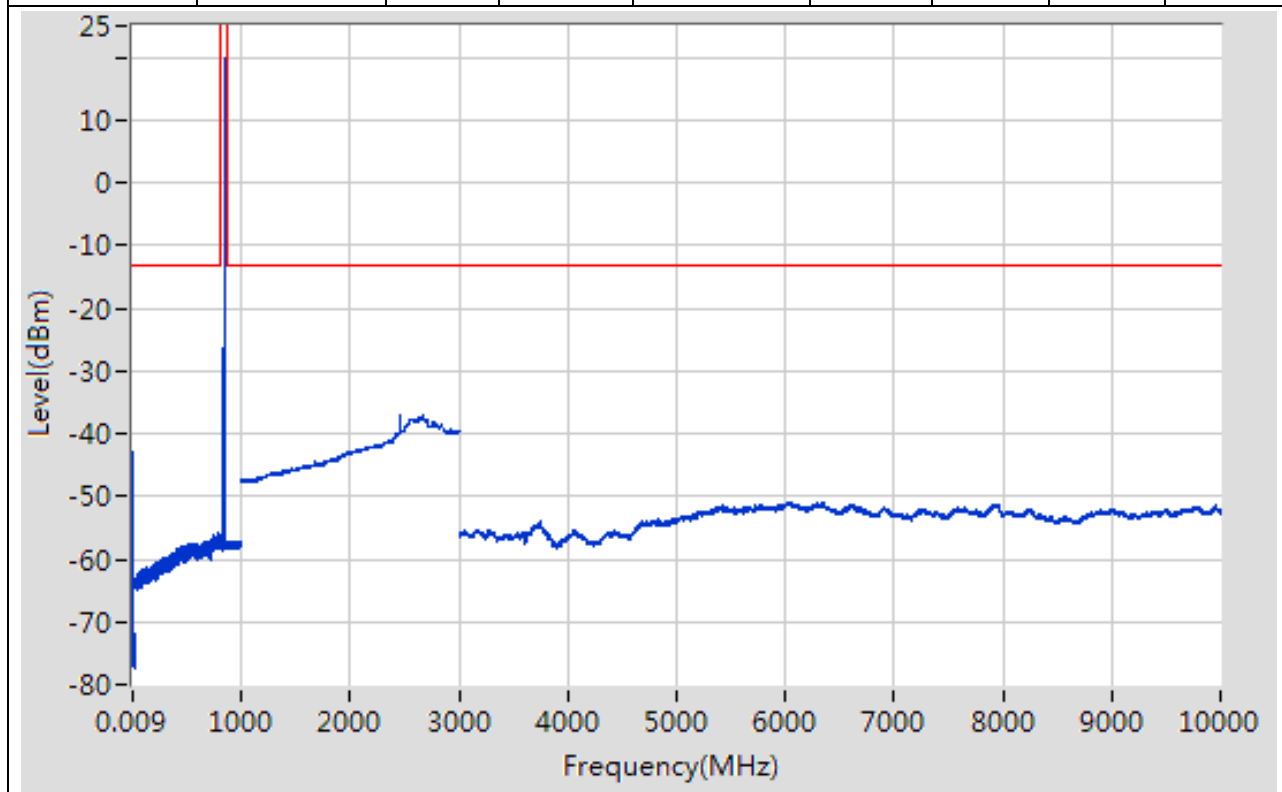
1.29. LTE Transmitter Spurious Emissions(NTNV)(Subtest:29, Channel:20525, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	-48.04	-13	Pass	601
0.15	30	0.01	RMS	0.15	-42.03	-13	Pass	2985
30	814	0.1	RMS	788.997	-55.56	-13	Pass	7840
814	860	0.1	RMS	834.317	19.82	60	Pass	601
860	1000	0.1	RMS	917.641	-57.18	-13	Pass	1400
1000	3000	1	RMS	2659.83	-37.13	-13	Pass	2000
3000	10000	1	RMS	5992.427	-51.01	-13	Pass	7000



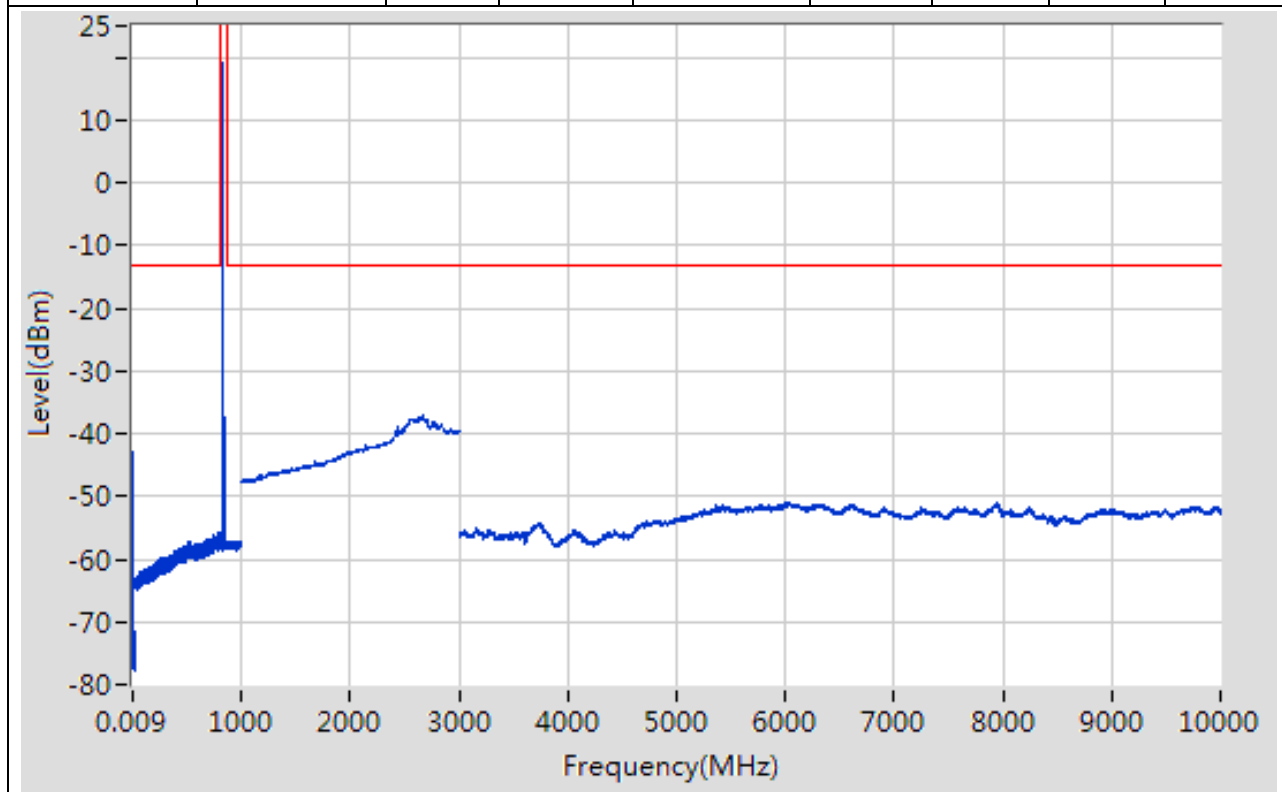
1.30. LTE Transmitter Spurious Emissions(NTNV)(Subtest:30, Channel:20525, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	0.009	-49.93	-13	Pass	601
0.15	30	0.01	RMS	0.15	-43.03	-13	Pass	2985
30	814	0.1	RMS	783.096	-55.84	-13	Pass	7840
814	860	0.1	RMS	838.687	19.79	60	Pass	601
860	1000	0.1	RMS	896.226	-57.09	-13	Pass	1400
1000	3000	1	RMS	2461.731	-36.98	-13	Pass	2000
3000	10000	1	RMS	6047.435	-50.93	-13	Pass	7000



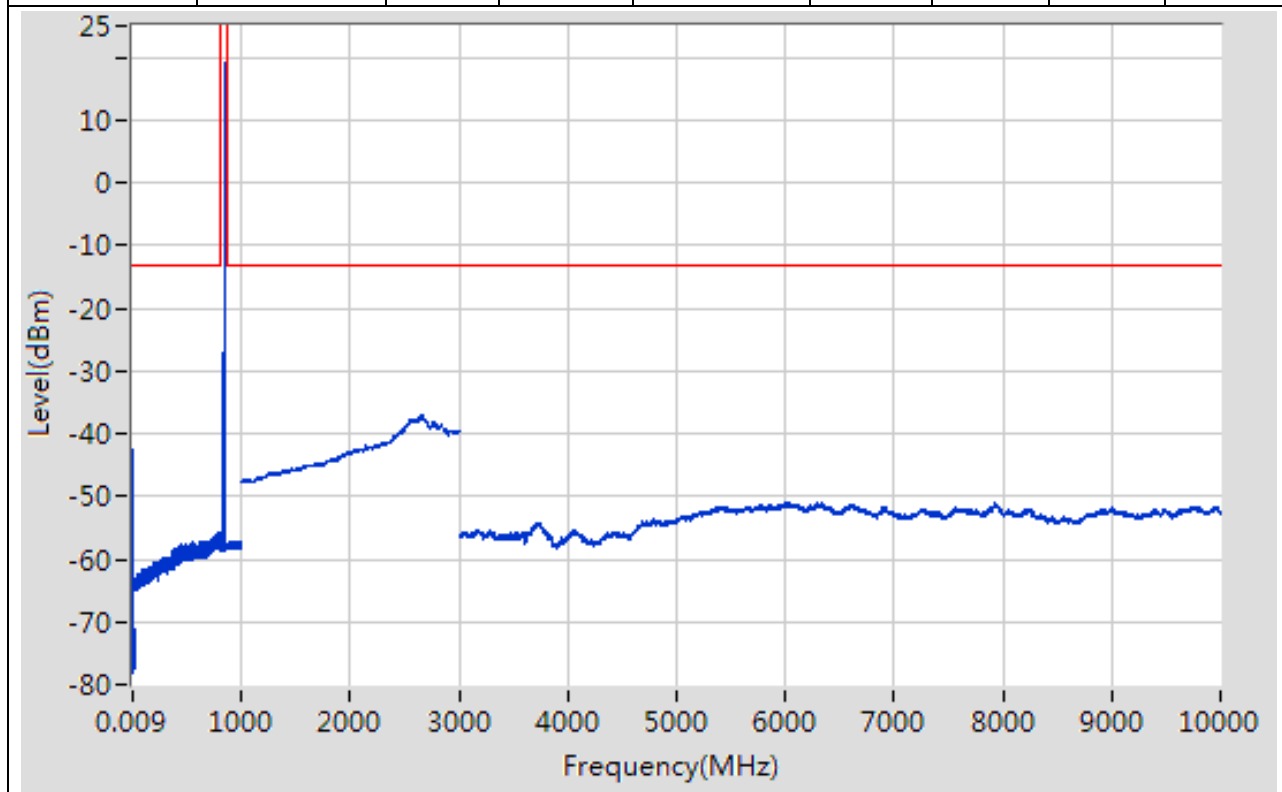
1.31. LTE Transmitter Spurious Emissions(NTNV)(Subtest:31, Channel:20525, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	-49	-13	Pass	601
0.15	30	0.01	RMS	0.15	-42.76	-13	Pass	2985
30	814	0.1	RMS	804.999	-55.72	-13	Pass	7840
814	860	0.1	RMS	834.317	19	60	Pass	601
860	1000	0.1	RMS	985.89	-57.11	-13	Pass	1400
1000	3000	1	RMS	2659.83	-37.14	-13	Pass	2000
3000	10000	1	RMS	6043.435	-50.91	-13	Pass	7000



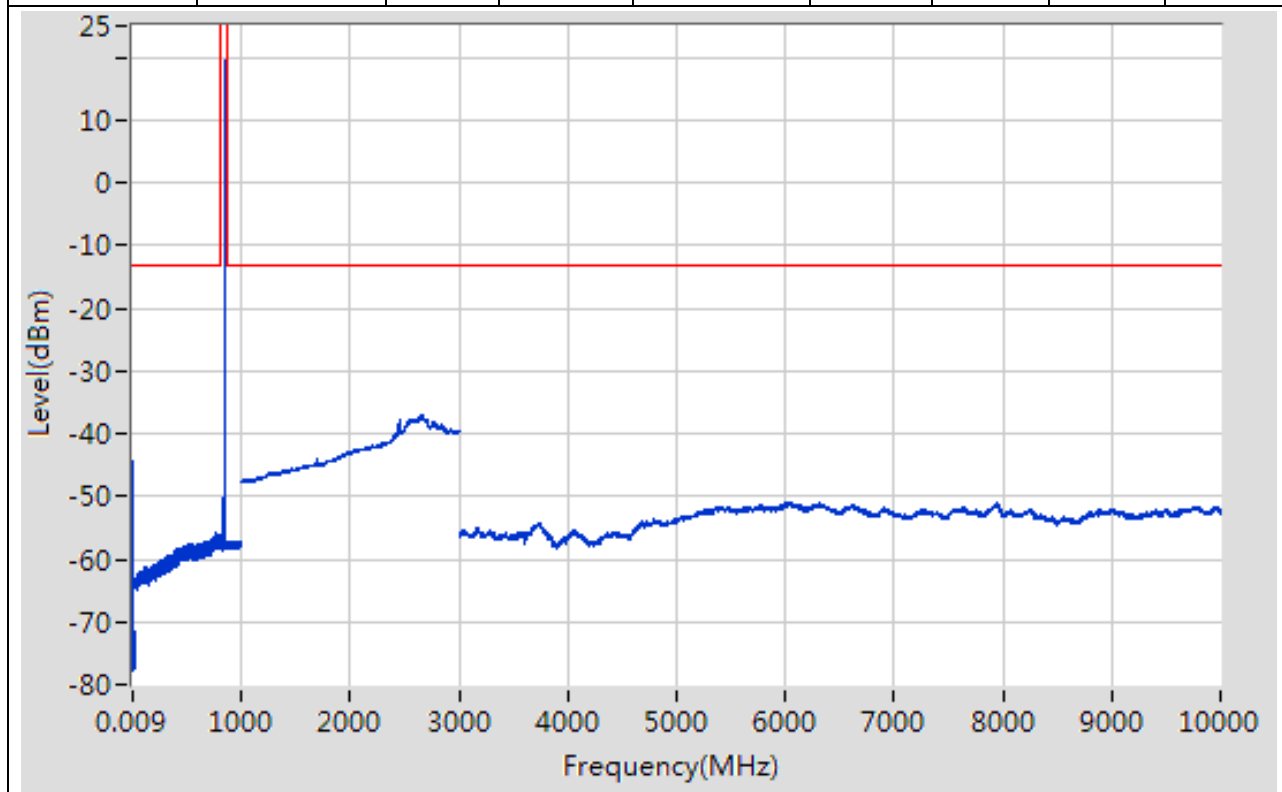
1.32. LTE Transmitter Spurious Emissions(NTNV)(Subtest:32, Channel:20525, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:HIGH)

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	-47.94	-13	Pass	601
0.15	30	0.01	RMS	0.15	-42.44	-13	Pass	2985
30	814	0.1	RMS	805.699	-55.66	-13	Pass	7840
814	860	0.1	RMS	838.687	19.21	60	Pass	601
860	1000	0.1	RMS	896.626	-57.1	-13	Pass	1400
1000	3000	1	RMS	2657.829	-37.17	-13	Pass	2000
3000	10000	1	RMS	6022.432	-51.12	-13	Pass	7000



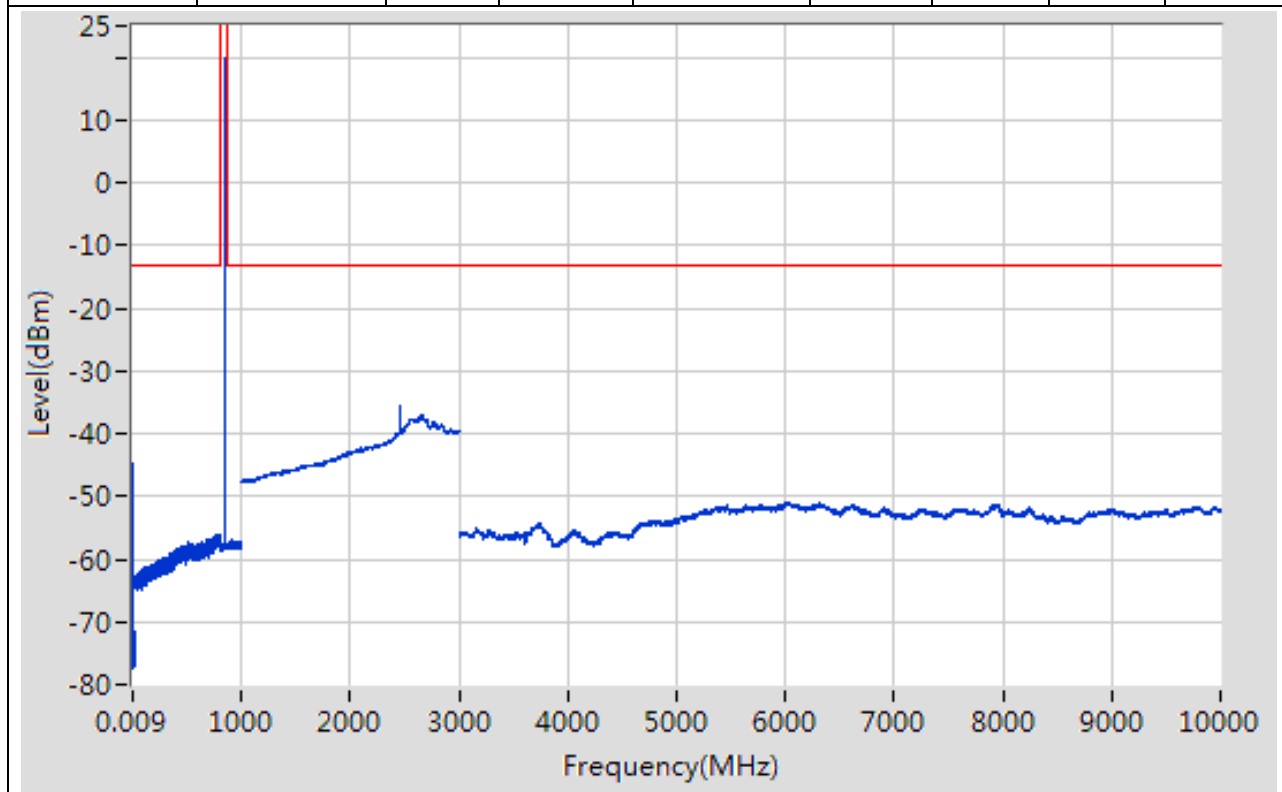
1.33. LTE Transmitter Spurious Emissions(NTNV)(Subtest:33, Channel:20625, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	-48.97	-13	Pass	601
0.15	30	0.01	RMS	0.15	-44.26	-13	Pass	2985
30	814	0.1	RMS	769.794	-55.91	-13	Pass	7840
814	860	0.1	RMS	844.36	19.63	60	Pass	601
860	1000	0.1	RMS	996.397	-57.09	-13	Pass	1400
1000	3000	1	RMS	2658.829	-37.19	-13	Pass	2000
3000	10000	1	RMS	5988.427	-50.95	-13	Pass	7000



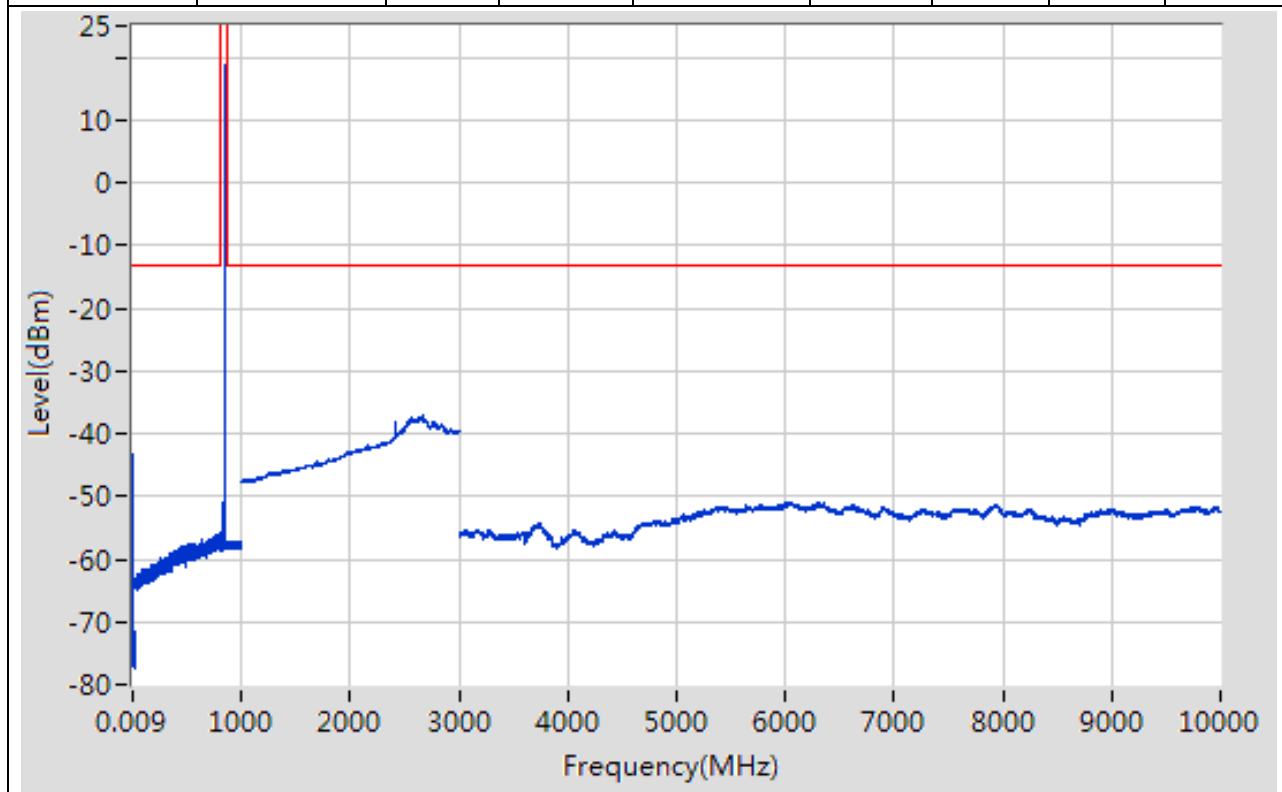
1.34. LTE Transmitter Spurious Emissions(NTNV)(Subtest:34, Channel:20625, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	-49.1	-13	Pass	601
0.15	30	0.01	RMS	0.15	-44.66	-13	Pass	2985
30	814	0.1	RMS	801.298	-56	-13	Pass	7840
814	860	0.1	RMS	848.653	19.85	60	Pass	601
860	1000	0.1	RMS	907.034	-57.03	-13	Pass	1400
1000	3000	1	RMS	2463.732	-35.66	-13	Pass	2000
3000	10000	1	RMS	6320.474	-51.09	-13	Pass	7000



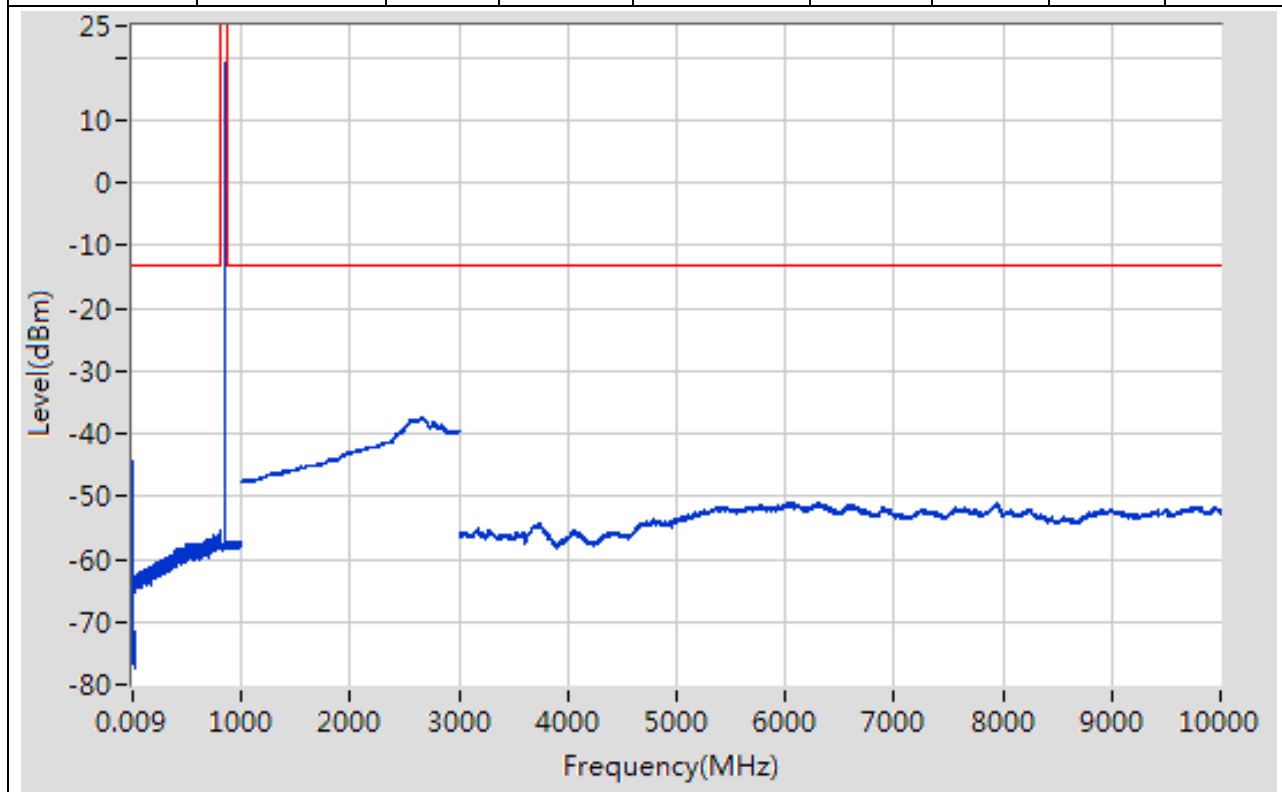
1.35. LTE Transmitter Spurious Emissions(NTNV)(Subtest:35, Channel:20625, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	0.01	-48.95	-13	Pass	601
0.15	30	0.01	RMS	0.17	-43.35	-13	Pass	2985
30	814	0.1	RMS	798.498	-55.87	-13	Pass	7840
814	860	0.1	RMS	844.36	18.92	60	Pass	601
860	1000	0.1	RMS	993.695	-57.13	-13	Pass	1400
1000	3000	1	RMS	2659.83	-37.14	-13	Pass	2000
3000	10000	1	RMS	6037.434	-51	-13	Pass	7000



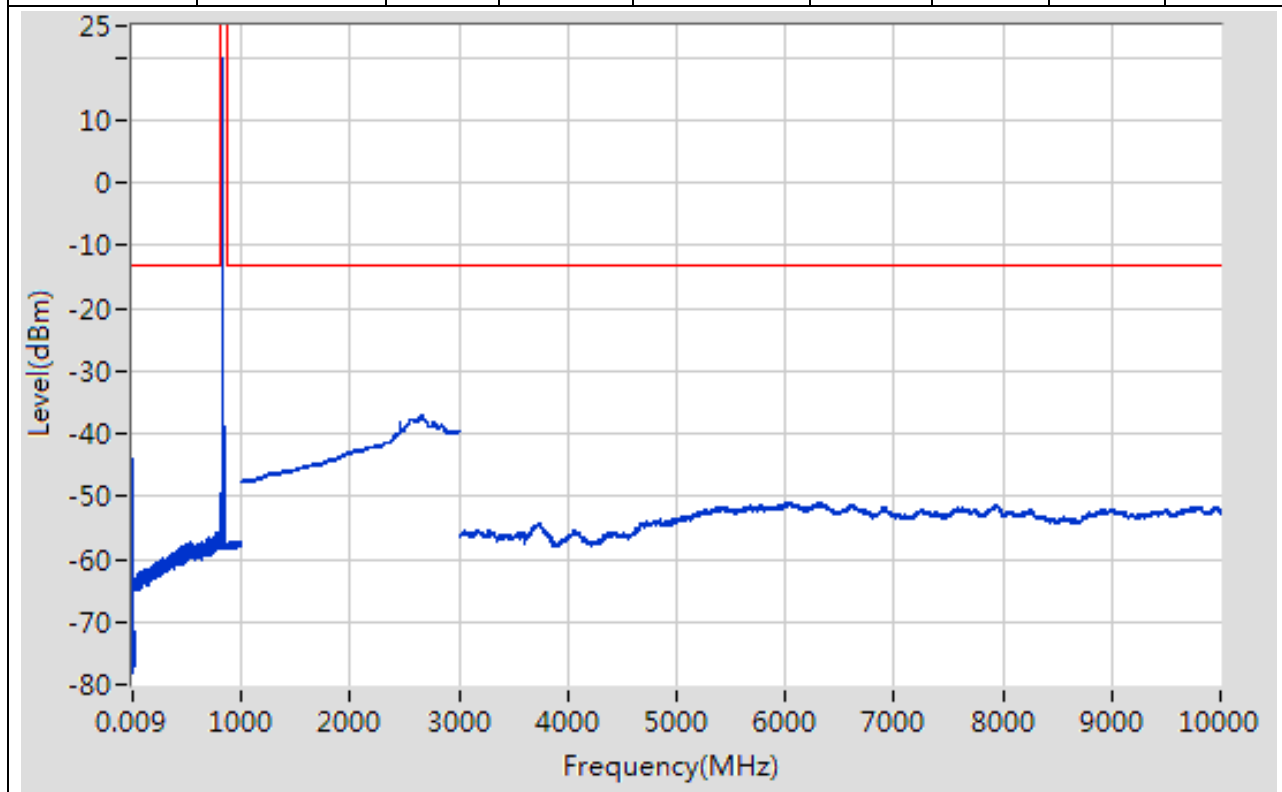
1.36. LTE Transmitter Spurious Emissions(NTNV)(Subtest:36, Channel:20625, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:HIGH)

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	-49.29	-13	Pass	601
0.15	30	0.01	RMS	0.16	-44.29	-13	Pass	2985
30	814	0.1	RMS	813.4	-55.41	-13	Pass	7840
814	860	0.1	RMS	848.653	19.03	60	Pass	601
860	1000	0.1	RMS	917.241	-57.15	-13	Pass	1400
1000	3000	1	RMS	2655.828	-37.24	-13	Pass	2000
3000	10000	1	RMS	6081.44	-51.1	-13	Pass	7000



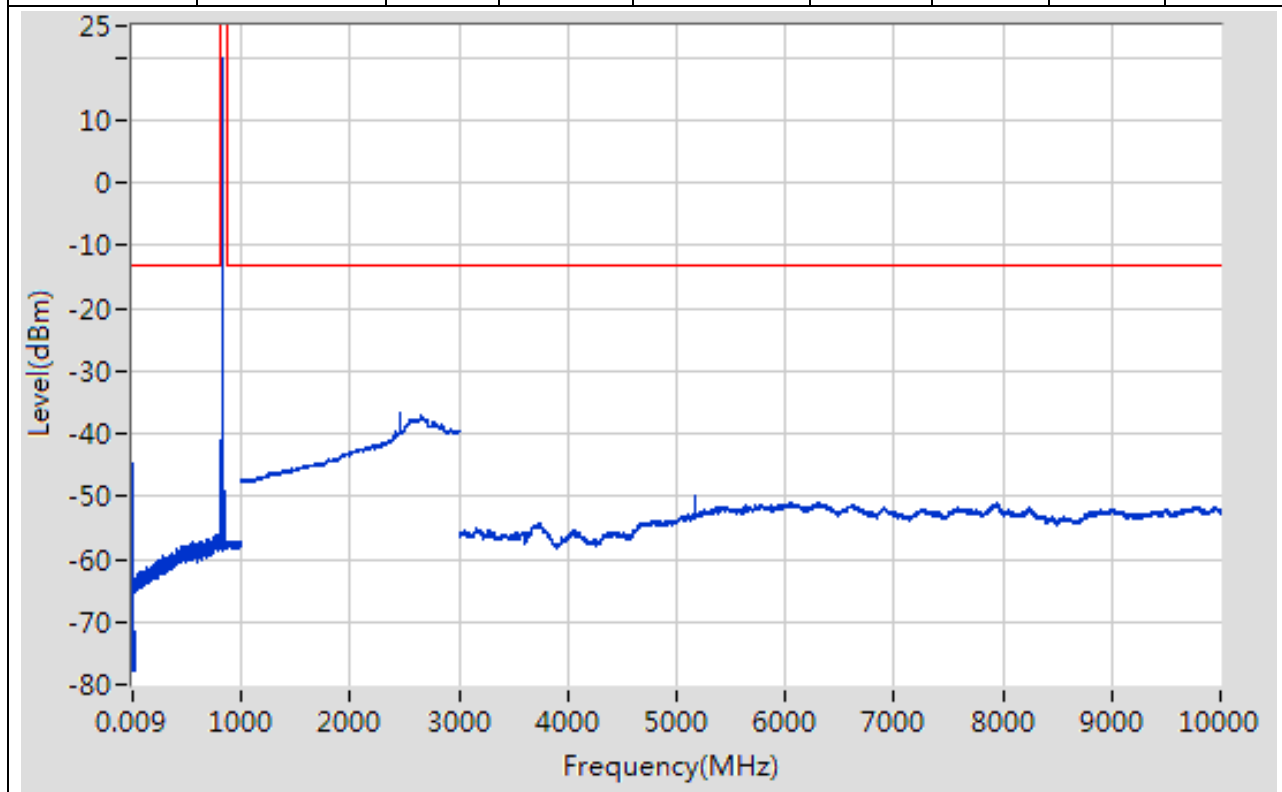
1.37. LTE Transmitter Spurious Emissions(NTNV)(Subtest:37, Channel:20450, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	0.01	-48.39	-13	Pass	601
0.15	30	0.01	RMS	0.15	-44.02	-13	Pass	2985
30	814	0.1	RMS	806.999	-49.67	-13	Pass	7840
814	860	0.1	RMS	824.58	19.88	60	Pass	601
860	1000	0.1	RMS	993.896	-57.13	-13	Pass	1400
1000	3000	1	RMS	2659.83	-37.16	-13	Pass	2000
3000	10000	1	RMS	6051.436	-51.07	-13	Pass	7000



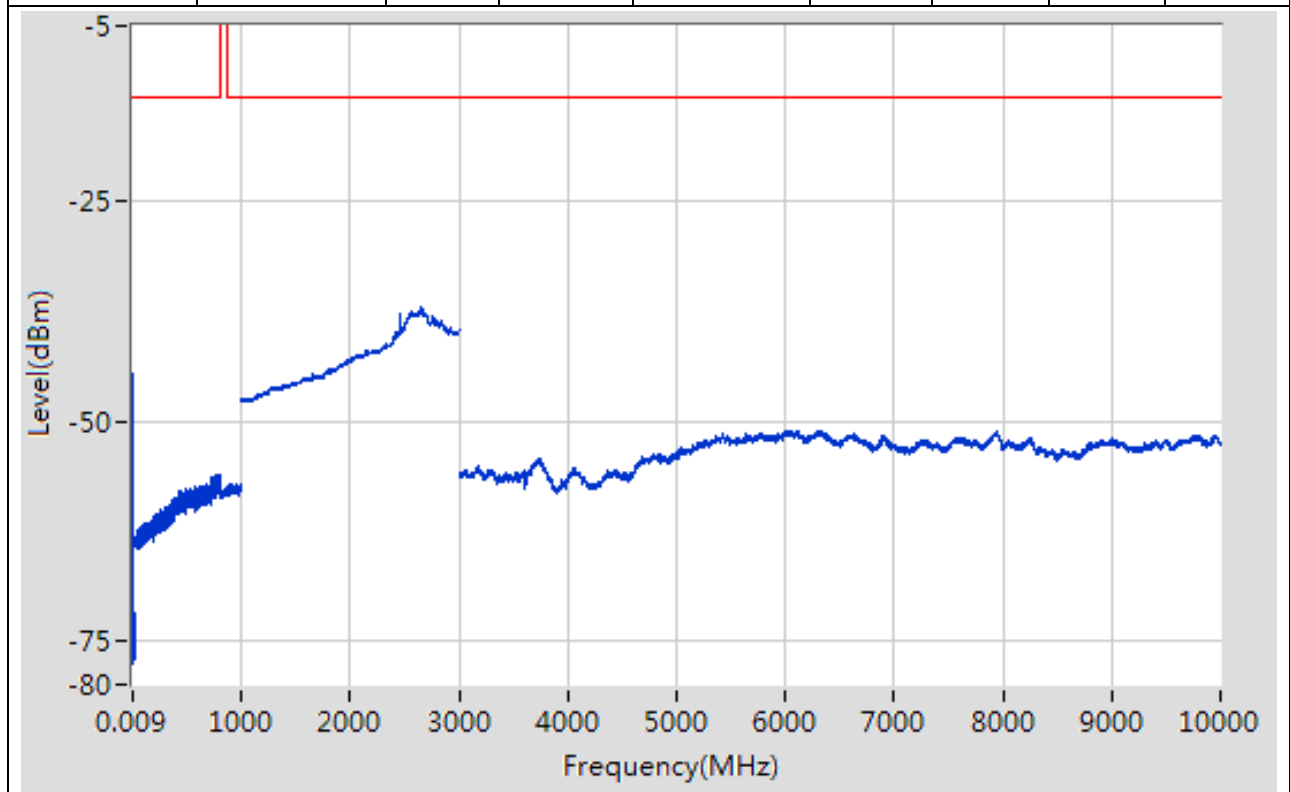
1.38. LTE Transmitter Spurious Emissions(NTNV)(Subtest:38, Channel:20450, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	-47.84	-13	Pass	601
0.15	30	0.01	RMS	0.17	-44.69	-13	Pass	2985
30	814	0.1	RMS	789.197	-55.97	-13	Pass	7840
814	860	0.1	RMS	833.397	19.99	60	Pass	601
860	1000	0.1	RMS	990.293	-57.06	-13	Pass	1400
1000	3000	1	RMS	2463.732	-36.7	-13	Pass	2000
3000	10000	1	RMS	5172.31	-49.84	-13	Pass	7000



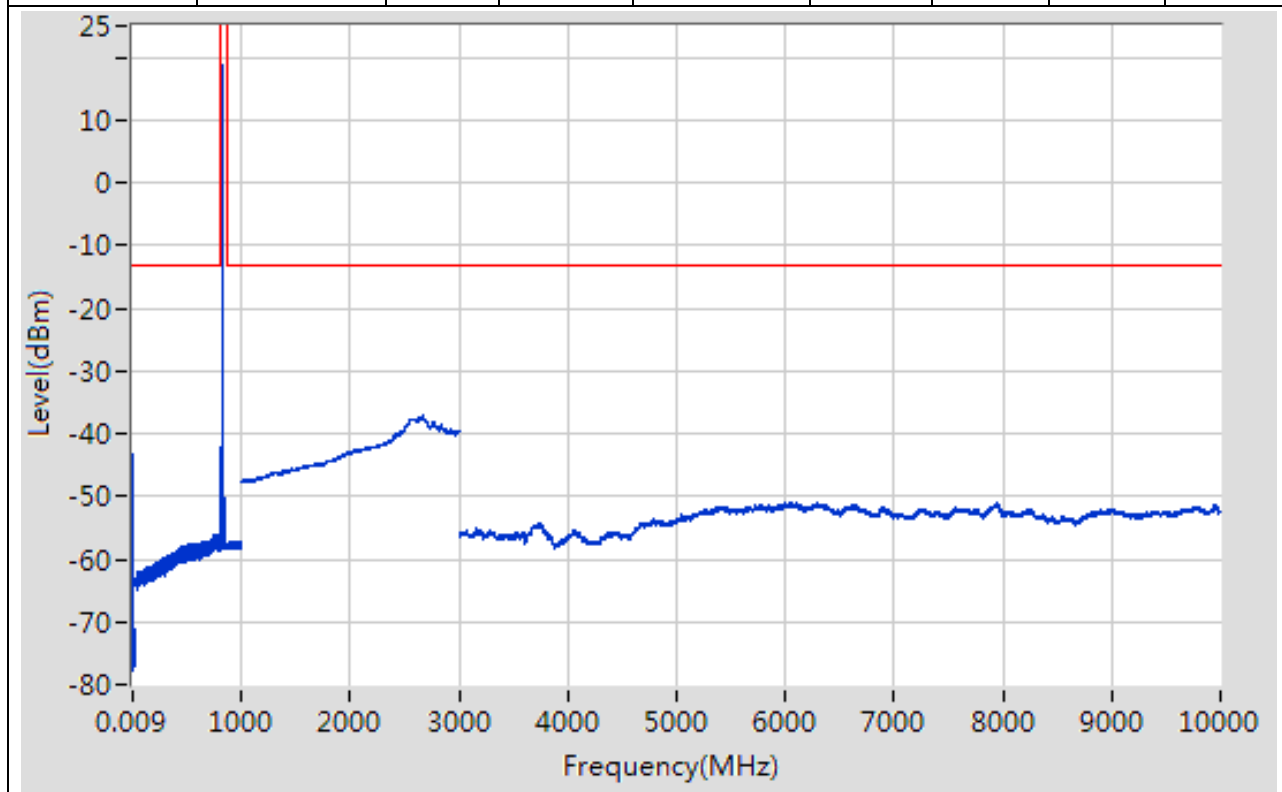
1.39. LTE Transmitter Spurious Emissions(NTNV)(Subtest:39, Channel:20450, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-49.62	-13	Pass	601
0.15	30	0.01	RMS	0.15	-44.52	-13	Pass	2985
30	814	0.1	RMS	808.499	-56.1	-13	Pass	7840
814	860	0.1	RMS	857.7	-57.73	60	Pass	601
860	1000	0.1	RMS	995.597	-57.17	-13	Pass	1400
1000	3000	1	RMS	2658.829	-37.12	-13	Pass	2000
3000	10000	1	RMS	6300.471	-51.08	-13	Pass	7000



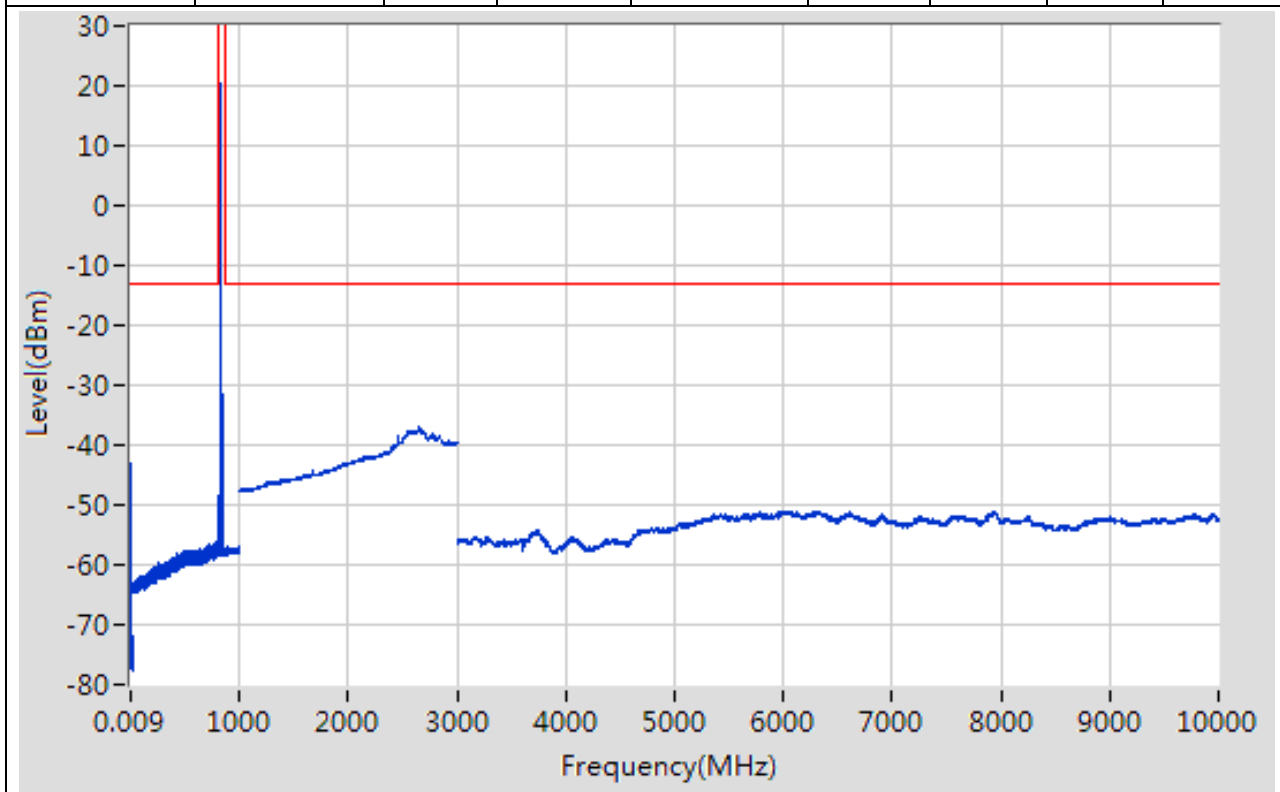
1.40. LTE Transmitter Spurious Emissions(NTNV)(Subtest:40, Channel:20450, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:HIGH)

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	0.011	-48.33	-13	Pass	601
0.15	30	0.01	RMS	0.15	-43.21	-13	Pass	2985
30	814	0.1	RMS	793.897	-55.98	-13	Pass	7840
814	860	0.1	RMS	833.397	18.92	60	Pass	601
860	1000	0.1	RMS	961.472	-57.08	-13	Pass	1400
1000	3000	1	RMS	2660.83	-37.21	-13	Pass	2000
3000	10000	1	RMS	7948.707	-50.96	-13	Pass	7000



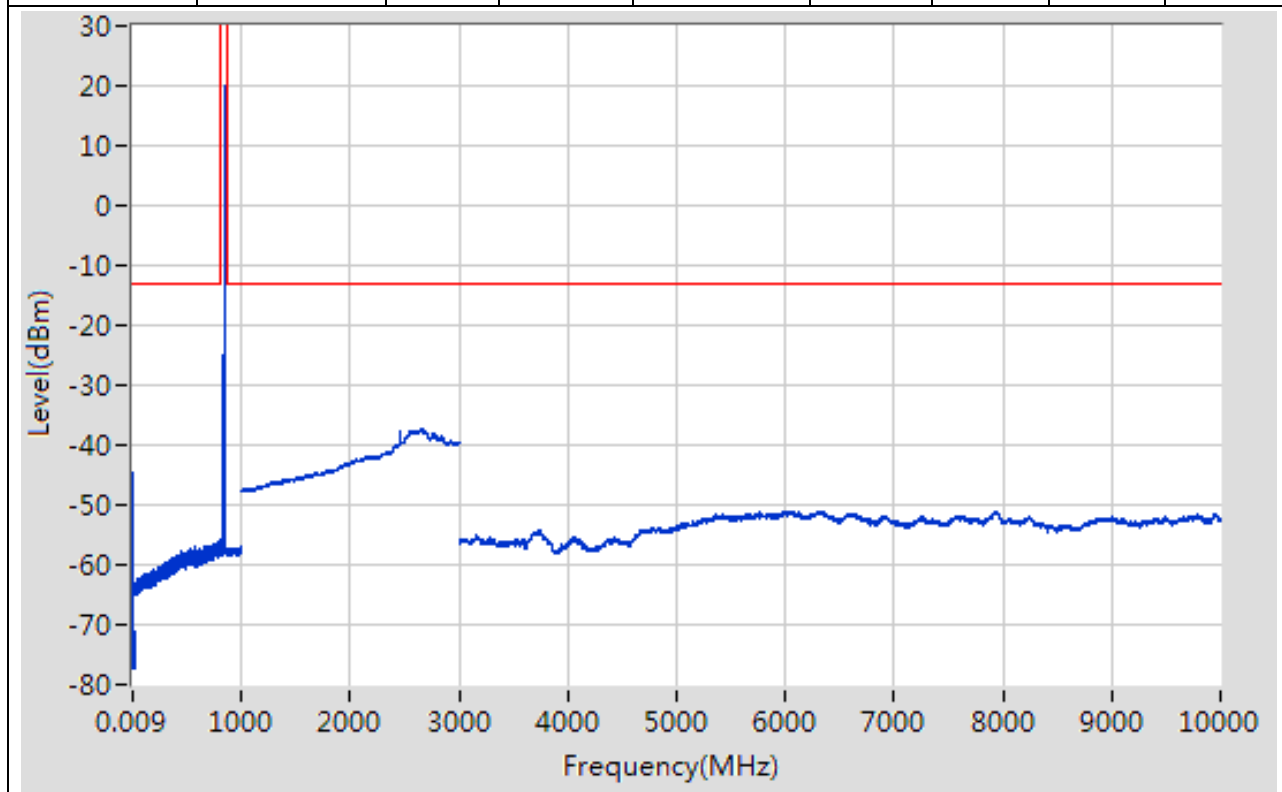
1.41. LTE Transmitter Spurious Emissions(NTNV)(Subtest:41, Channel:20525, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	-48.51	-13	Pass	601
0.15	30	0.01	RMS	0.15	-43.14	-13	Pass	2985
30	814	0.1	RMS	800.098	-56.2	-13	Pass	7840
814	860	0.1	RMS	832.093	20.2	60	Pass	601
860	1000	0.1	RMS	883.817	-56.9	-13	Pass	1400
1000	3000	1	RMS	2658.829	-37.06	-13	Pass	2000
3000	10000	1	RMS	6305.472	-51.09	-13	Pass	7000



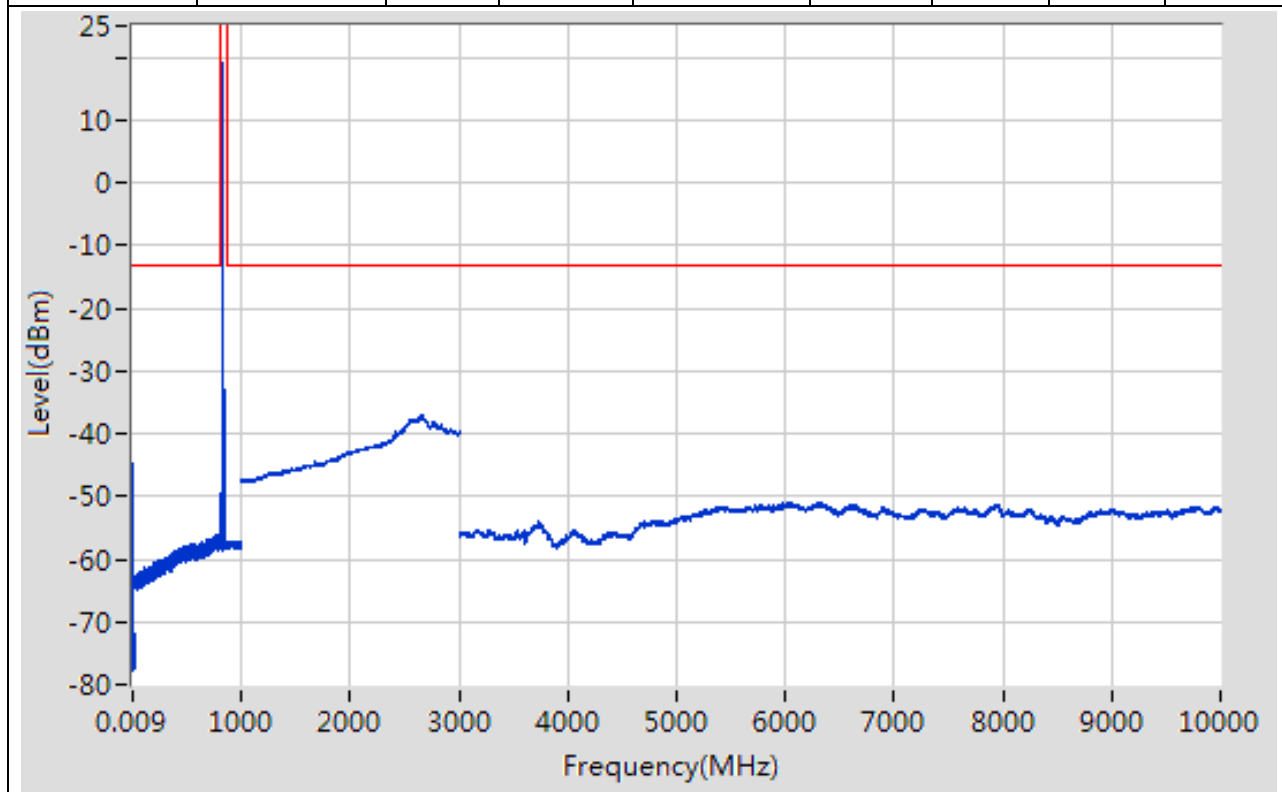
1.42. LTE Transmitter Spurious Emissions(NTNV)(Subtest:42, Channel:20525, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	-50.43	-13	Pass	601
0.15	30	0.01	RMS	0.15	-44.49	-13	Pass	2985
30	814	0.1	RMS	806.799	-55.87	-13	Pass	7840
814	860	0.1	RMS	840.91	20.03	60	Pass	601
860	1000	0.1	RMS	991.594	-57.08	-13	Pass	1400
1000	3000	1	RMS	2659.83	-37.25	-13	Pass	2000
3000	10000	1	RMS	6011.43	-51.01	-13	Pass	7000



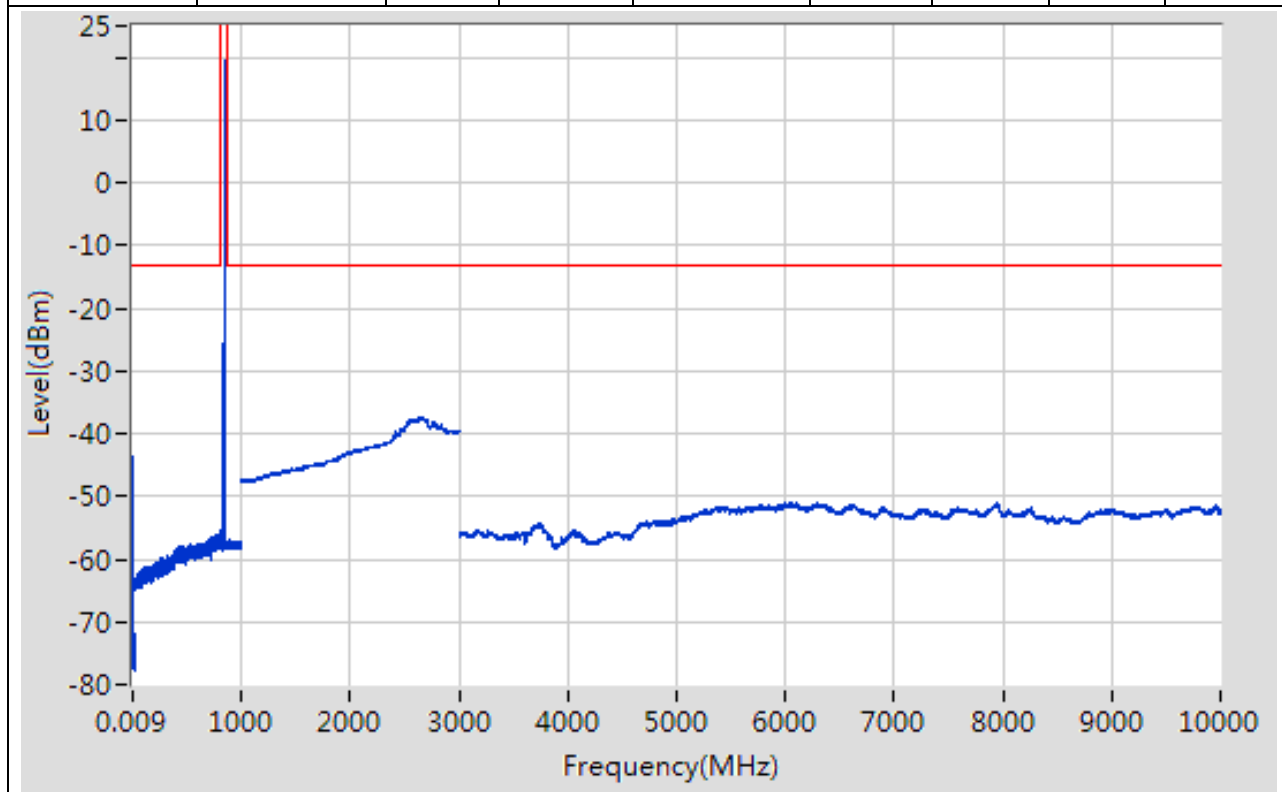
1.43. LTE Transmitter Spurious Emissions(NTNV)(Subtest:43, Channel:20525, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	-49.46	-13	Pass	601
0.15	30	0.01	RMS	0.15	-44.93	-13	Pass	2985
30	814	0.1	RMS	814	-55.26	-13	Pass	7840
814	860	0.1	RMS	832.093	19.29	60	Pass	601
860	1000	0.1	RMS	891.523	-57.1	-13	Pass	1400
1000	3000	1	RMS	2660.83	-37.1	-13	Pass	2000
3000	10000	1	RMS	6048.435	-50.99	-13	Pass	7000



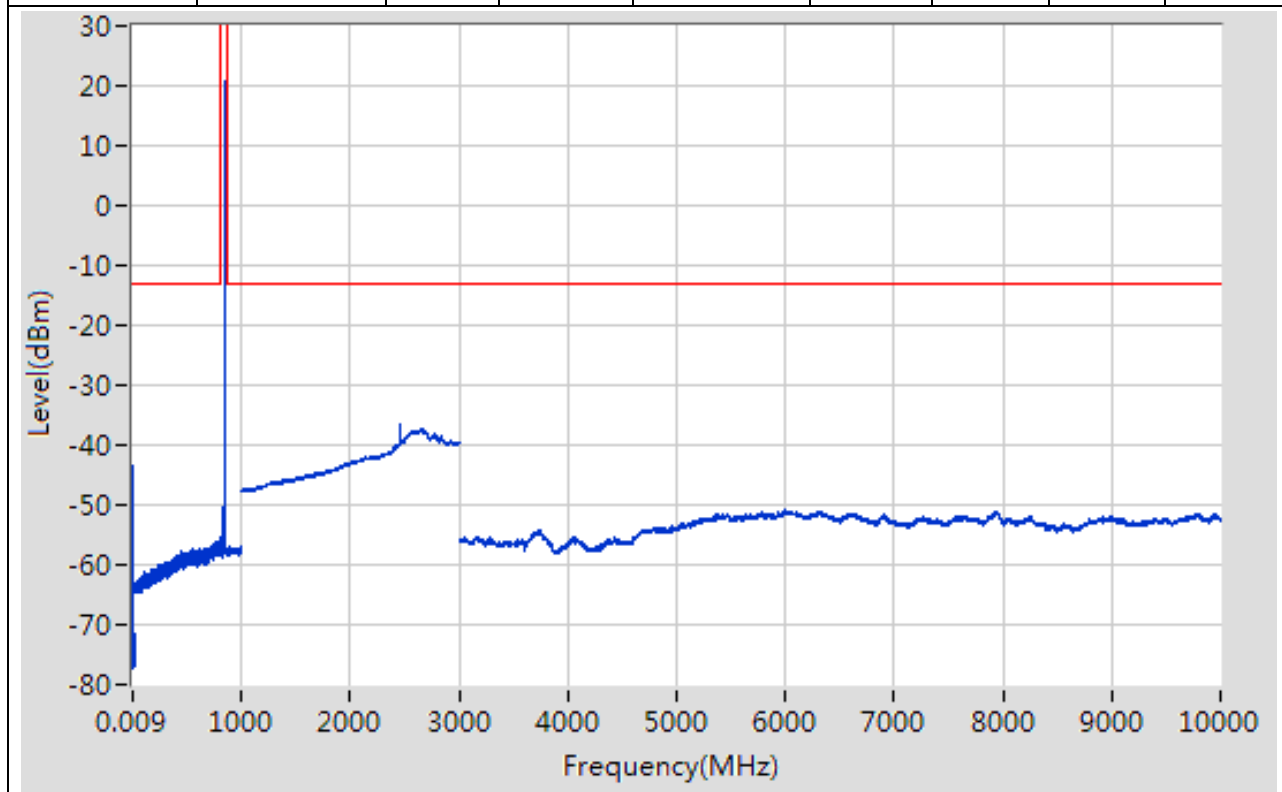
1.44. LTE Transmitter Spurious Emissions(NTNV)(Subtest:44, Channel:20525, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:HIGH)

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	-47.72	-13	Pass	601
0.15	30	0.01	RMS	0.16	-43.66	-13	Pass	2985
30	814	0.1	RMS	800.398	-55.58	-13	Pass	7840
814	860	0.1	RMS	840.91	19.33	60	Pass	601
860	1000	0.1	RMS	896.026	-56.93	-13	Pass	1400
1000	3000	1	RMS	2663.832	-37.24	-13	Pass	2000
3000	10000	1	RMS	6033.433	-51.06	-13	Pass	7000



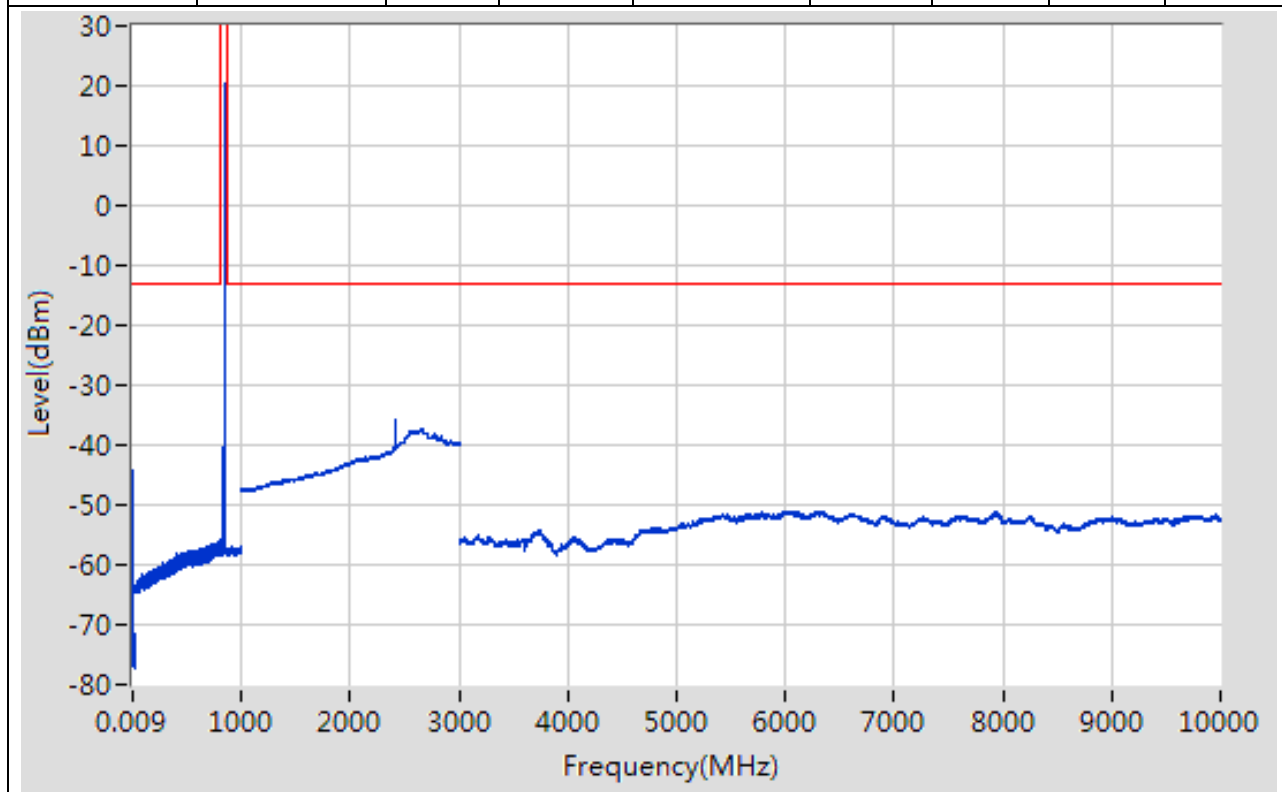
1.45. LTE Transmitter Spurious Emissions(NTNV)(Subtest:45, Channel:20600, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	0.011	-49.35	-13	Pass	601
0.15	30	0.01	RMS	0.16	-43.65	-13	Pass	2985
30	814	0.1	RMS	803.699	-55.55	-13	Pass	7840
814	860	0.1	RMS	839.607	20.6	60	Pass	601
860	1000	0.1	RMS	897.427	-56.98	-13	Pass	1400
1000	3000	1	RMS	2462.731	-36.71	-13	Pass	2000
3000	10000	1	RMS	5990.427	-50.95	-13	Pass	7000



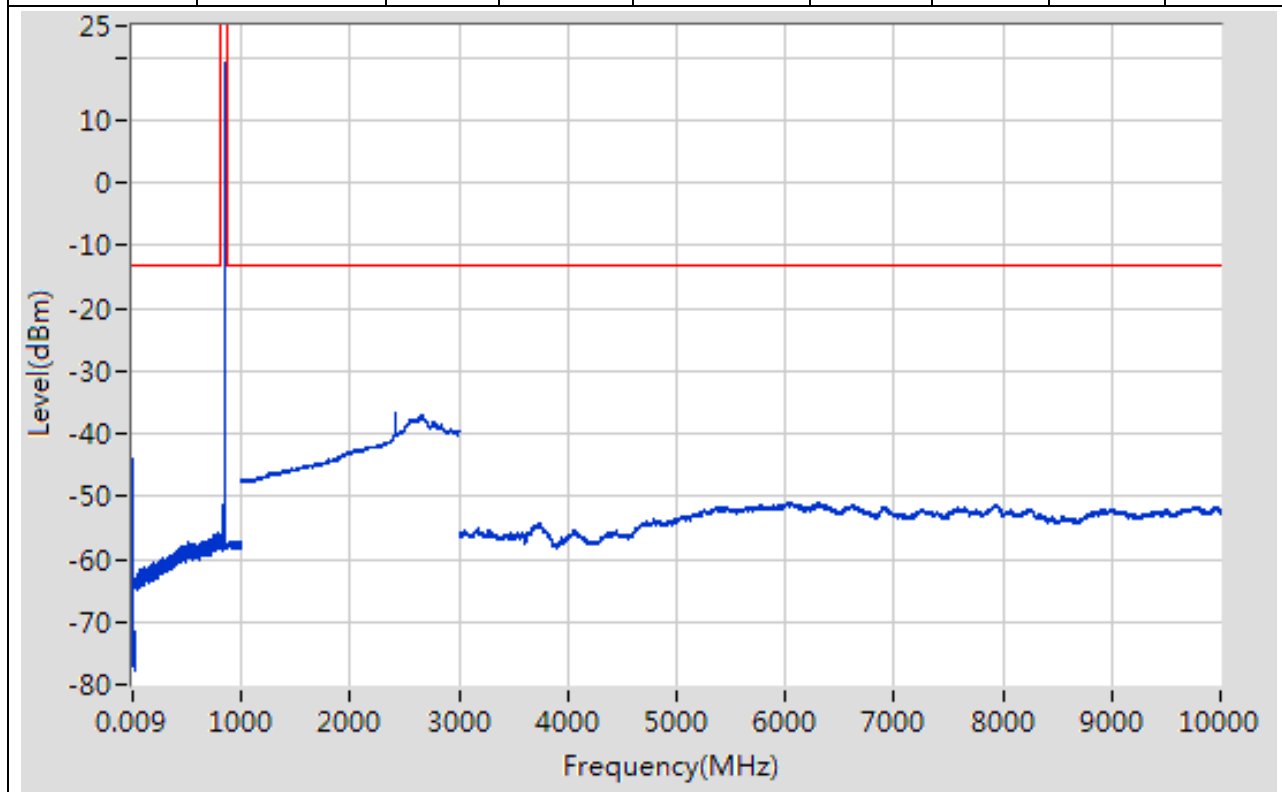
1.46. LTE Transmitter Spurious Emissions(NTNV)(Subtest:46, Channel:20600, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	-48.98	-13	Pass	601
0.15	30	0.01	RMS	0.16	-44.12	-13	Pass	2985
30	814	0.1	RMS	795.898	-55.6	-13	Pass	7840
814	860	0.1	RMS	848.423	20.35	60	Pass	601
860	1000	0.1	RMS	904.532	-56.91	-13	Pass	1400
1000	3000	1	RMS	2415.708	-35.82	-13	Pass	2000
3000	10000	1	RMS	6007.43	-51.06	-13	Pass	7000



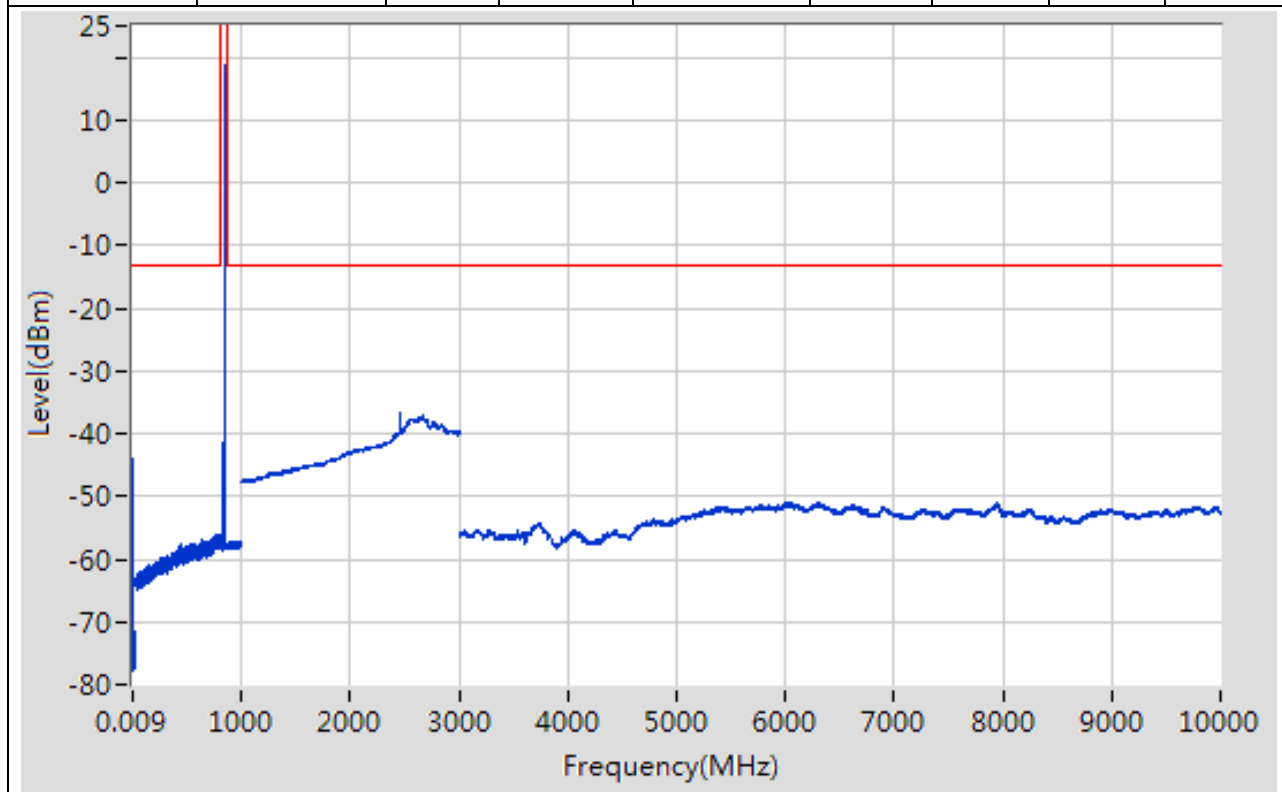
1.47. LTE Transmitter Spurious Emissions(NTNV)(Subtest:47, Channel:20600, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	0.012	-49.83	-13	Pass	601
0.15	30	0.01	RMS	0.15	-44.07	-13	Pass	2985
30	814	0.1	RMS	778.495	-55.78	-13	Pass	7840
814	860	0.1	RMS	839.607	19.17	60	Pass	601
860	1000	0.1	RMS	999.099	-57.13	-13	Pass	1400
1000	3000	1	RMS	2413.707	-36.59	-13	Pass	2000
3000	10000	1	RMS	6307.472	-51.04	-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	0.011	-47.78	-13	Pass	601
0.15	30	0.01	RMS	0.16	-43.92	-13	Pass	2985
30	814	0.1	RMS	767.594	-56	-13	Pass	7840
814	860	0.1	RMS	848.423	18.69	60	Pass	601
860	1000	0.1	RMS	981.787	-57.08	-13	Pass	1400
1000	3000	1	RMS	2461.731	-36.62	-13	Pass	2000
3000	10000	1	RMS	6059.437	-51.04	-13	Pass	7000



END