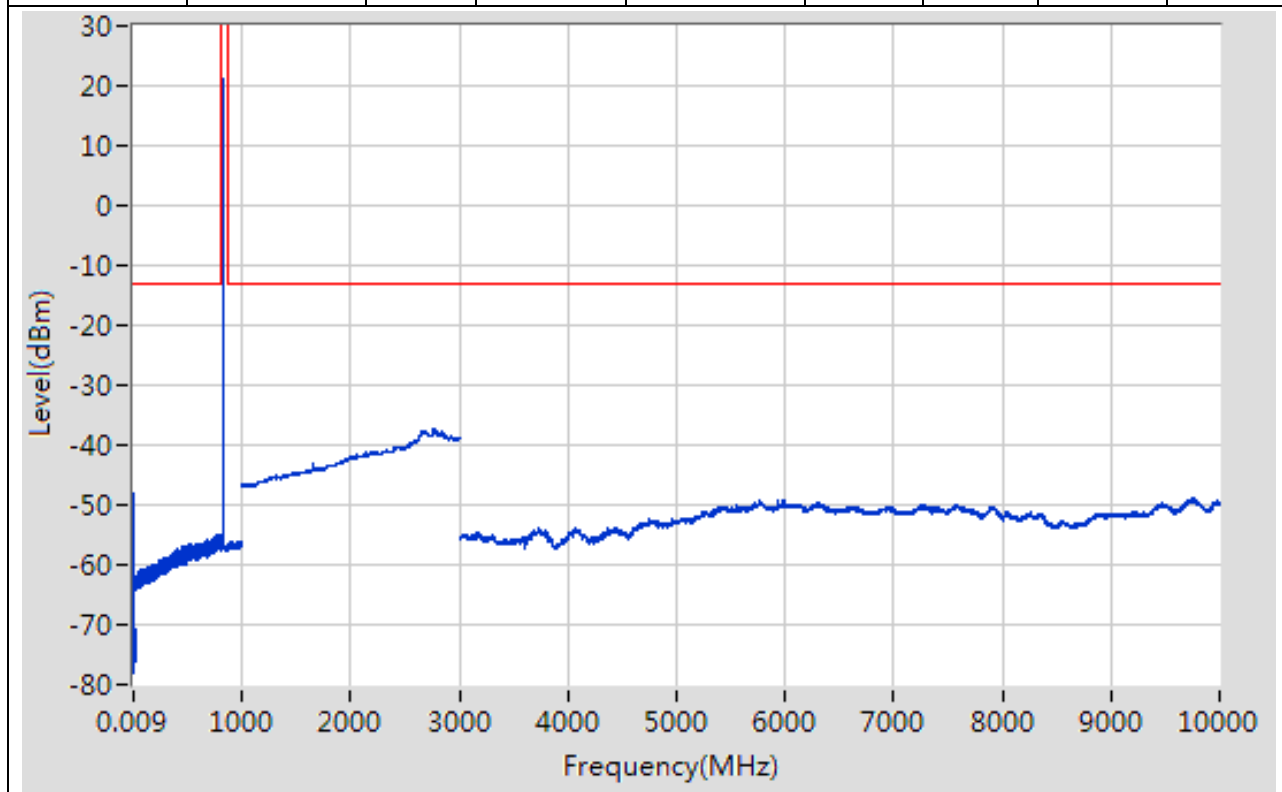


Annex C. LTE Transmitter Spurious Emissions

1. LTE_Band5

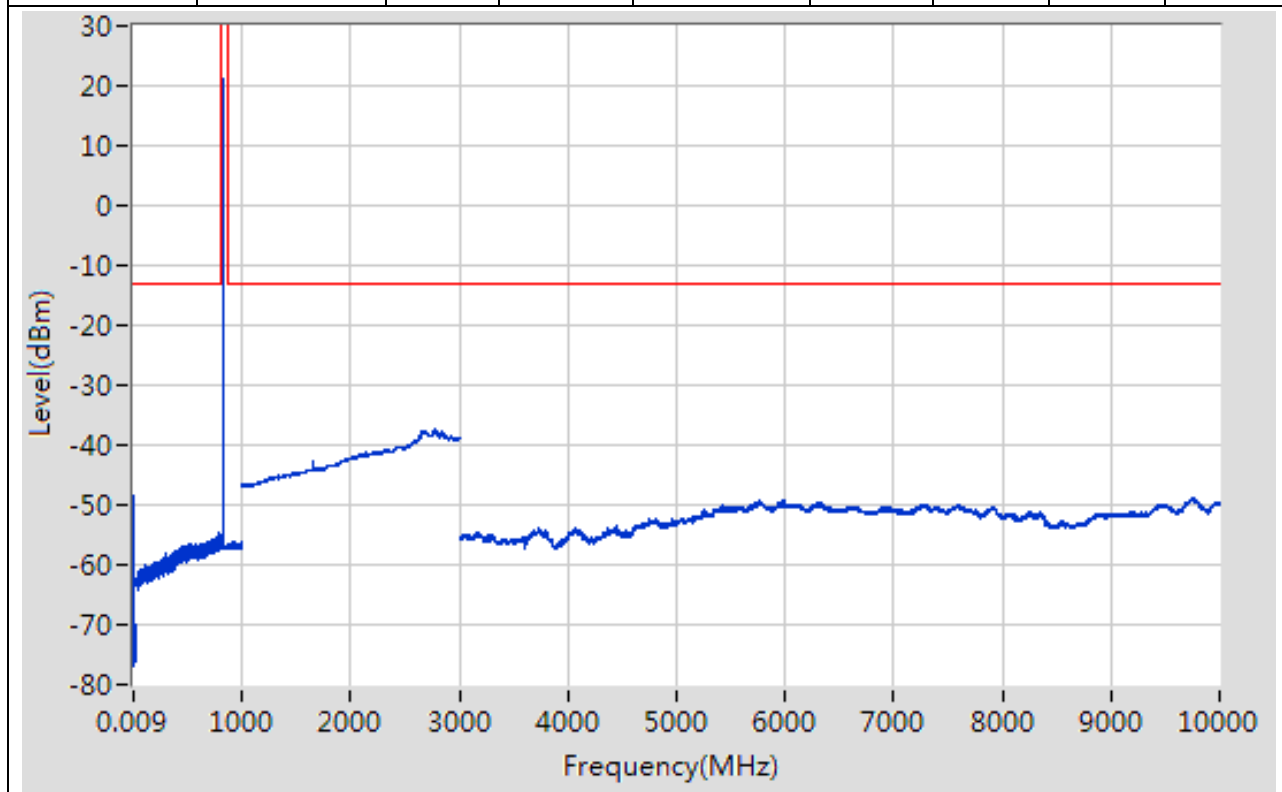
1.1. LTE Transmitter Spurious Emissions(NTNV)(Subtest:1, Channel:20407, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-52.07	-13	Pass	601
0.15	30	0.01	RMS	0.15	-48.16	-13	Pass	2985
30	814	0.1	RMS	809.699	-54.81	-13	Pass	7840
814	860	0.1	RMS	824.273	21.18	60	Pass	601
860	1000	0.1	RMS	989.793	-56.19	-13	Pass	1400
1000	3000	1	RMS	2768.884	-37.44	-13	Pass	2000
3000	10000	1	RMS	9759.966	-48.89	-13	Pass	7000



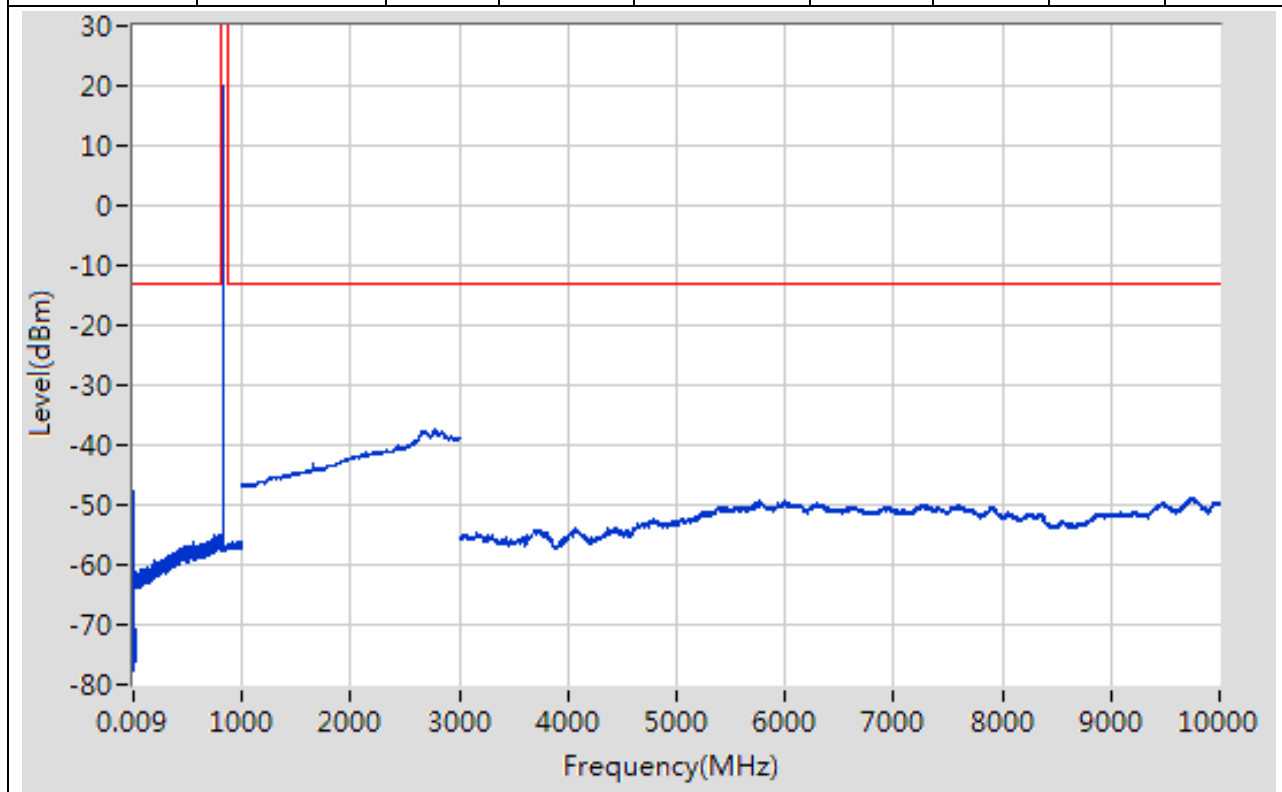
1.2. LTE Transmitter Spurious Emissions(NTNV)(Subtest:2, Channel:20407, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-51.14	-13	Pass	601
0.15	30	0.01	RMS	0.15	-48.48	-13	Pass	2985
30	814	0.1	RMS	780.396	-54.67	-13	Pass	7840
814	860	0.1	RMS	825.117	21.14	60	Pass	601
860	1000	0.1	RMS	937.756	-56.13	-13	Pass	1400
1000	3000	1	RMS	2765.883	-37.44	-13	Pass	2000
3000	10000	1	RMS	9756.965	-48.85	-13	Pass	7000



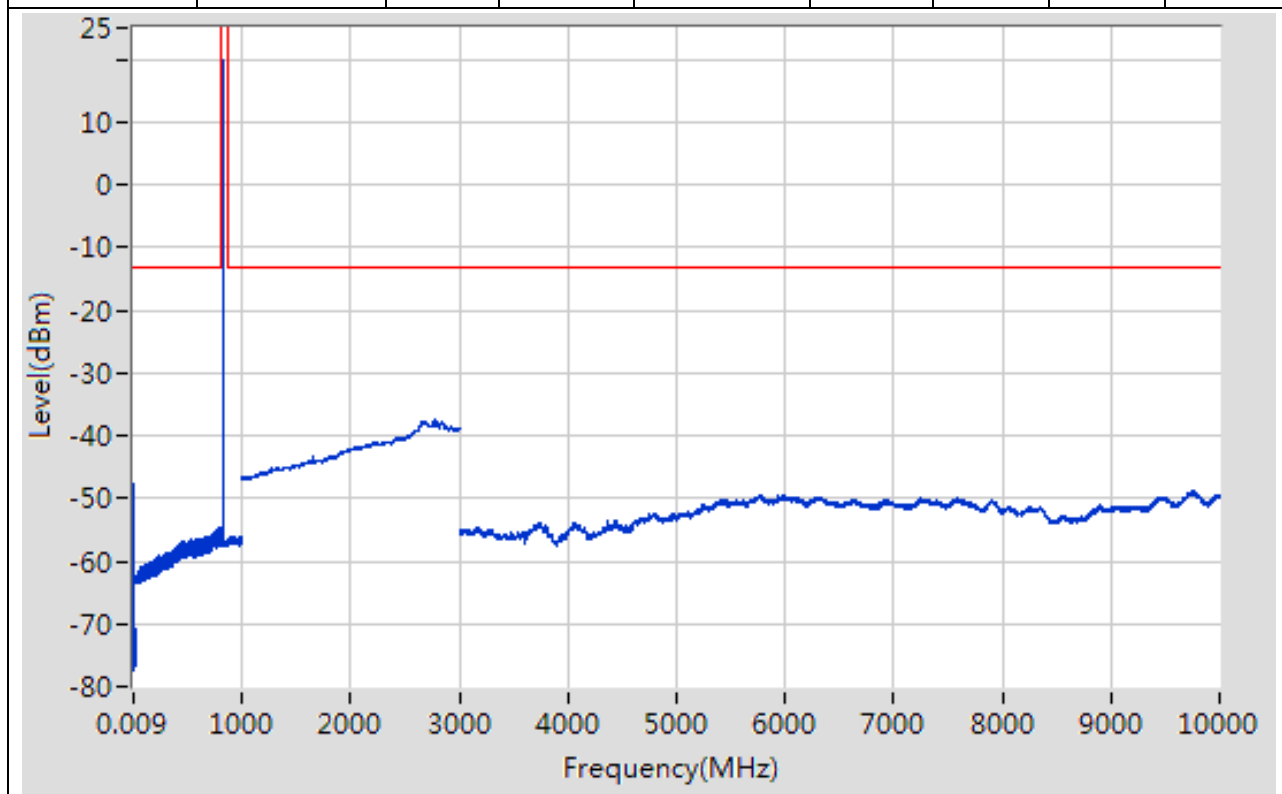
1.3. LTE Transmitter Spurious Emissions(NTNV)(Subtest:3, Channel:20407, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	-50.91	-13	Pass	601
0.15	30	0.01	RMS	0.15	-47.87	-13	Pass	2985
30	814	0.1	RMS	783.696	-55	-13	Pass	7840
814	860	0.1	RMS	824.273	20.18	60	Pass	601
860	1000	0.1	RMS	993.195	-56.15	-13	Pass	1400
1000	3000	1	RMS	2767.884	-37.47	-13	Pass	2000
3000	10000	1	RMS	9761.966	-48.85	-13	Pass	7000



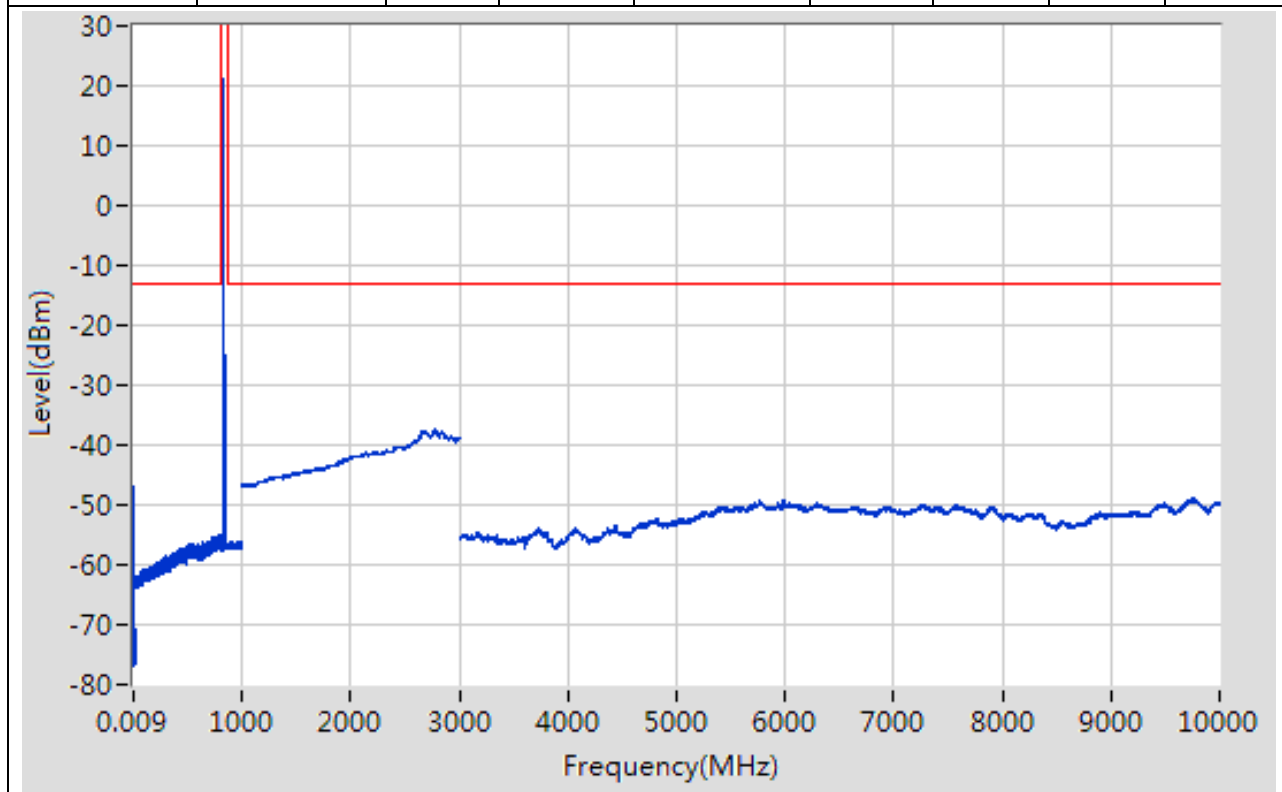
1.4. LTE Transmitter Spurious Emissions(NTNV)(Subtest:4, Channel:20407, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:HIGH)

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	-51.16	-13	Pass	601
0.15	30	0.01	RMS	0.15	-47.54	-13	Pass	2985
30	814	0.1	RMS	788.697	-54.84	-13	Pass	7840
814	860	0.1	RMS	825.117	19.95	60	Pass	601
860	1000	0.1	RMS	987.391	-56.2	-13	Pass	1400
1000	3000	1	RMS	2768.884	-37.5	-13	Pass	2000
3000	10000	1	RMS	9749.964	-48.9	-13	Pass	7000



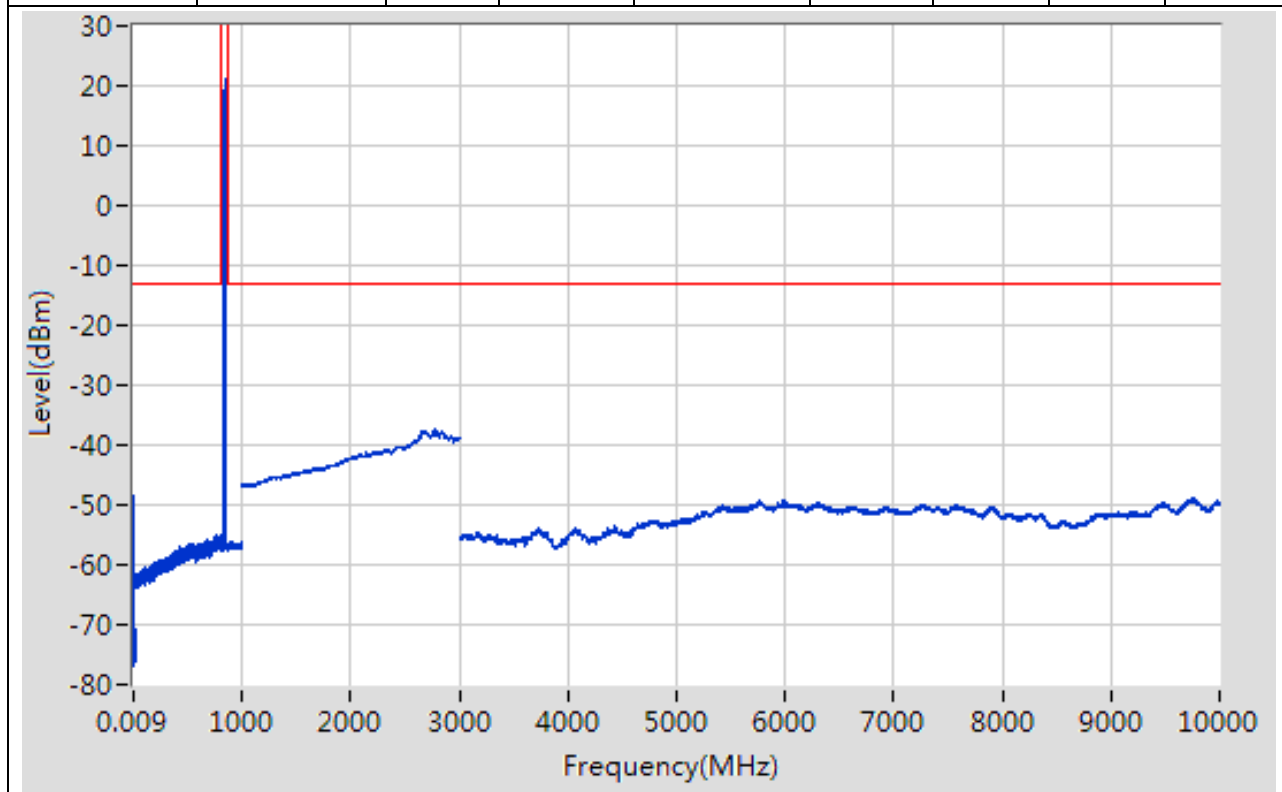
1.5. LTE Transmitter Spurious Emissions(NTNV)(Subtest:5, Channel:20525, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	-49.85	-13	Pass	601
0.15	30	0.01	RMS	0.15	-47.03	-13	Pass	2985
30	814	0.1	RMS	796.498	-55	-13	Pass	7840
814	860	0.1	RMS	836.08	21.1	60	Pass	601
860	1000	0.1	RMS	897.227	-56.13	-13	Pass	1400
1000	3000	1	RMS	2769.885	-37.45	-13	Pass	2000
3000	10000	1	RMS	9742.963	-48.93	-13	Pass	7000



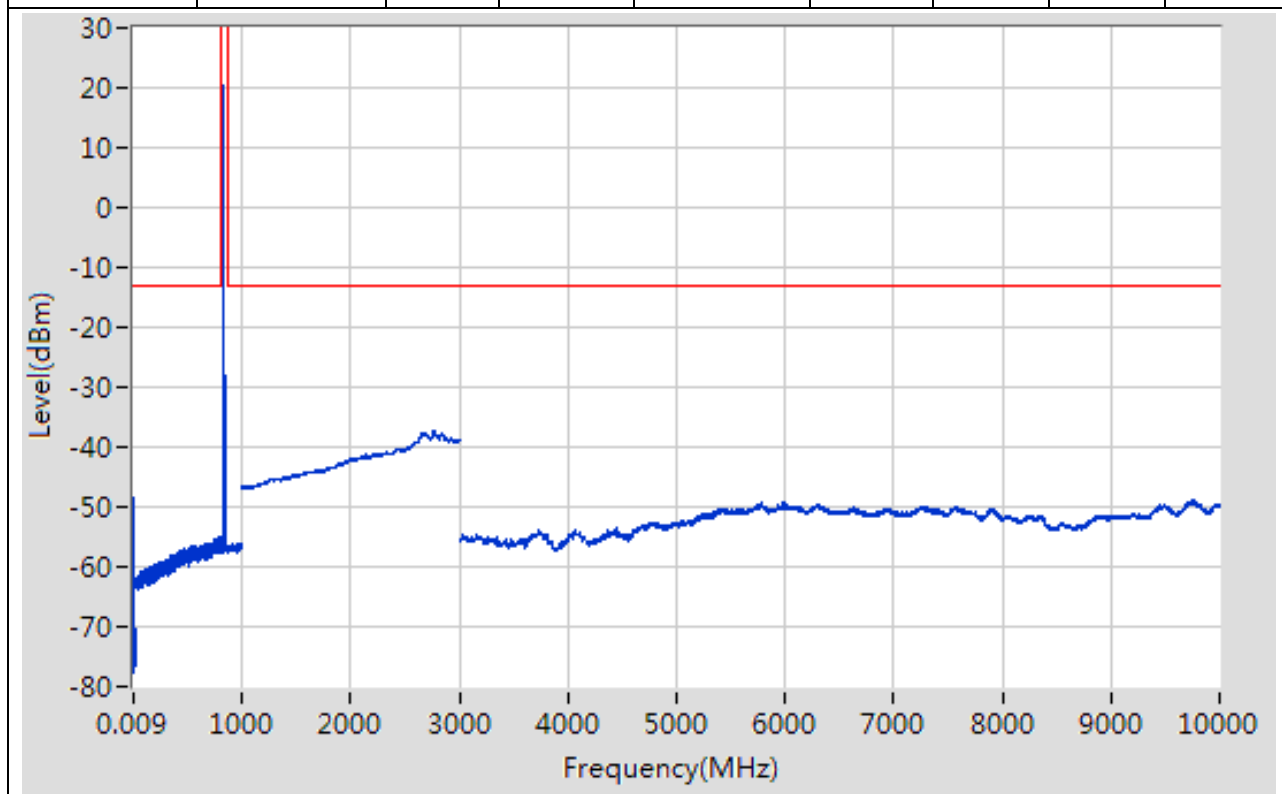
1.6. LTE Transmitter Spurious Emissions(NTNV)(Subtest:6, Channel:20525, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	0.013	-51.69	-13	Pass	601
0.15	30	0.01	RMS	0.15	-48.33	-13	Pass	2985
30	814	0.1	RMS	795.398	-54.89	-13	Pass	7840
814	860	0.1	RMS	836.923	20.97	60	Pass	601
860	1000	0.1	RMS	884.718	-56.27	-13	Pass	1400
1000	3000	1	RMS	2765.883	-37.49	-13	Pass	2000
3000	10000	1	RMS	9755.965	-48.91	-13	Pass	7000



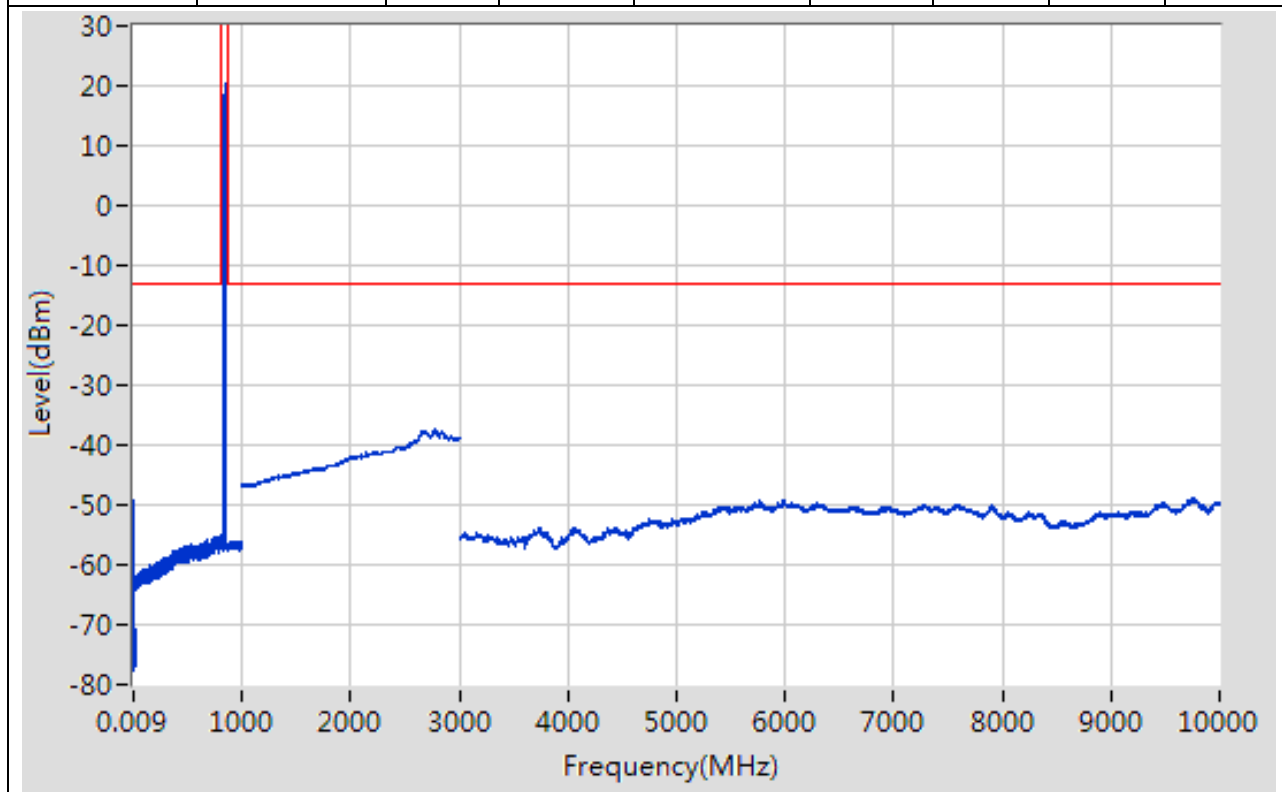
1.7. LTE Transmitter Spurious Emissions(NTNV)(Subtest:7, Channel:20525, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	-51.26	-13	Pass	601
0.15	30	0.01	RMS	0.16	-48.54	-13	Pass	2985
30	814	0.1	RMS	810.6	-54.9	-13	Pass	7840
814	860	0.1	RMS	836.08	20.55	60	Pass	601
860	1000	0.1	RMS	955.368	-56.18	-13	Pass	1400
1000	3000	1	RMS	2766.883	-37.44	-13	Pass	2000
3000	10000	1	RMS	9749.964	-48.86	-13	Pass	7000



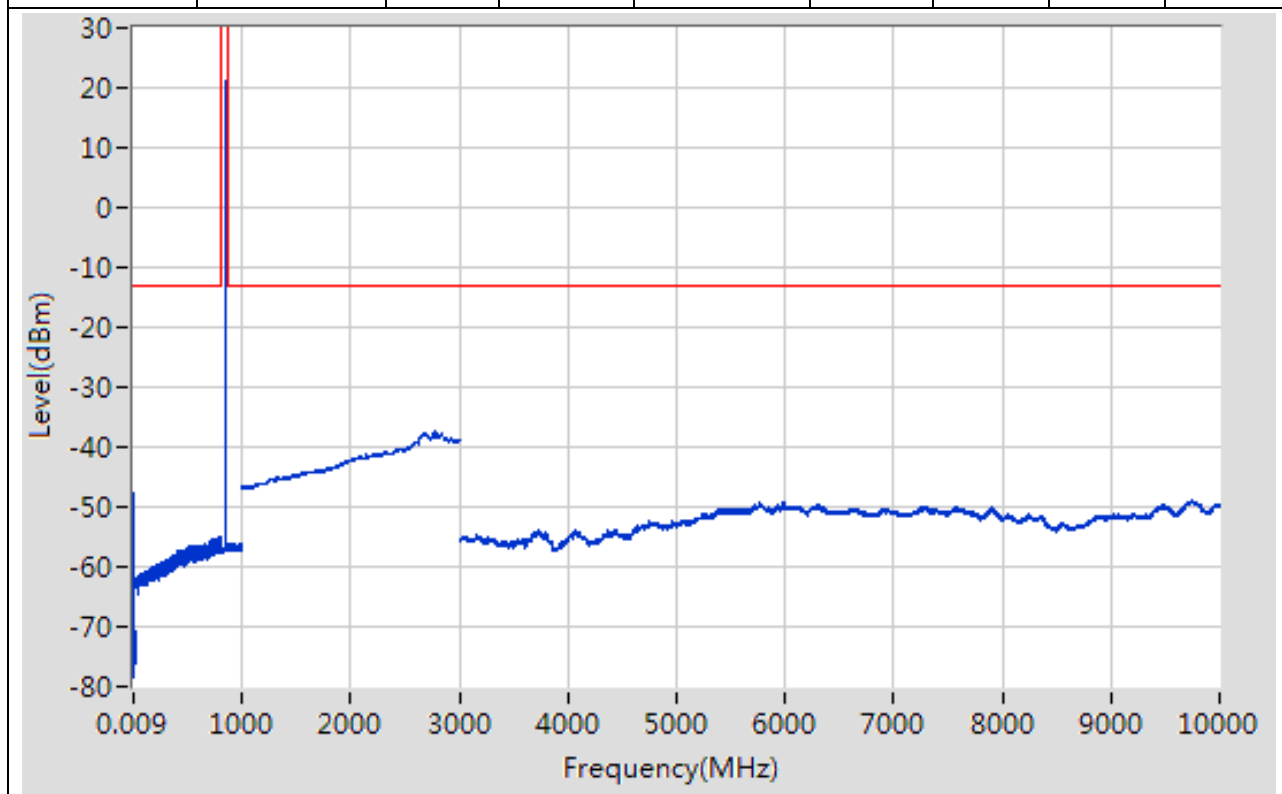
1.8. LTE Transmitter Spurious Emissions(NTNV)(Subtest:8, Channel:20525, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.012	-52.64	-13	Pass	601
0.15	30	0.01	RMS	0.15	-49.23	-13	Pass	2985
30	814	0.1	RMS	813.5	-55.03	-13	Pass	7840
814	860	0.1	RMS	836.923	20.5	60	Pass	601
860	1000	0.1	RMS	998.299	-56.19	-13	Pass	1400
1000	3000	1	RMS	2768.884	-37.44	-13	Pass	2000
3000	10000	1	RMS	9761.966	-48.78	-13	Pass	7000



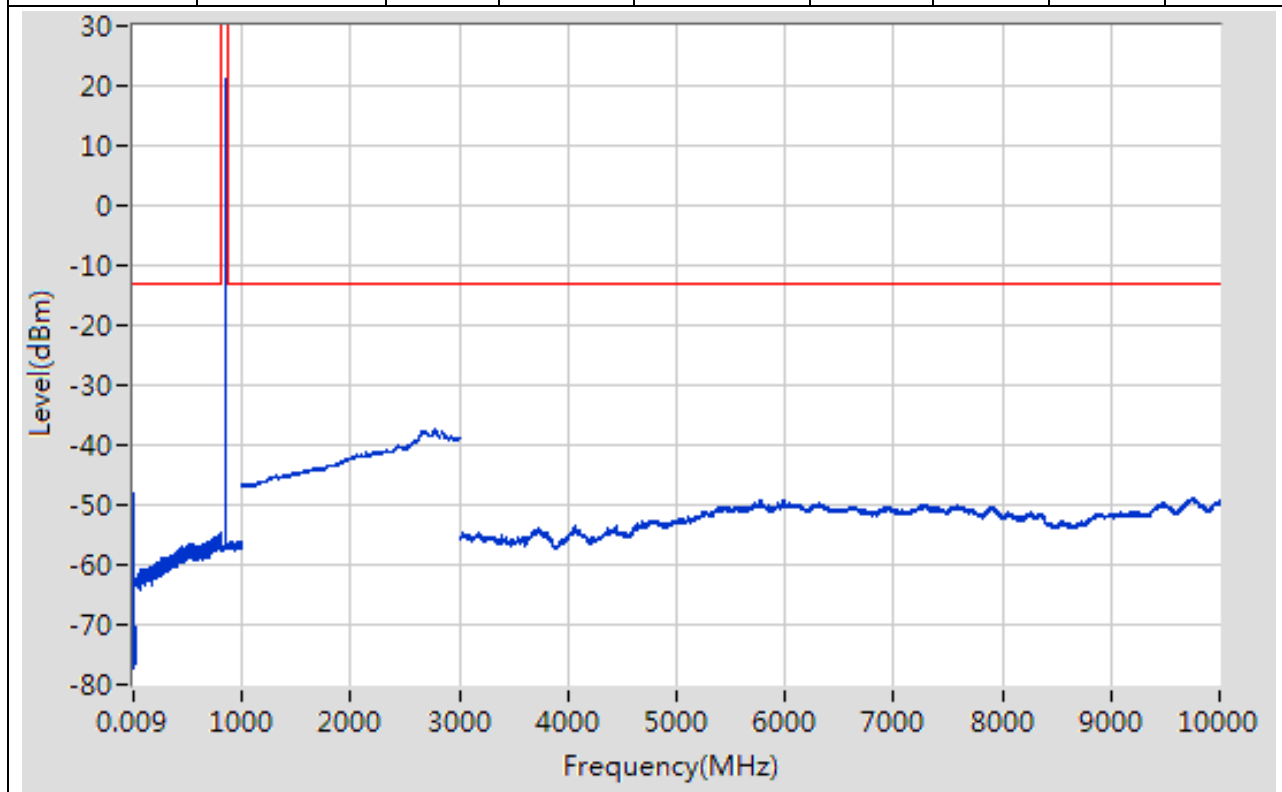
1.9. LTE Transmitter Spurious Emissions(NTNV)(Subtest:9, Channel:20643, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	-51.45	-13	Pass	601
0.15	30	0.01	RMS	0.16	-47.8	-13	Pass	2985
30	814	0.1	RMS	788.097	-54.98	-13	Pass	7840
814	860	0.1	RMS	847.887	21.12	60	Pass	601
860	1000	0.1	RMS	991.694	-56.18	-13	Pass	1400
1000	3000	1	RMS	2769.885	-37.5	-13	Pass	2000
3000	10000	1	RMS	9749.964	-48.92	-13	Pass	7000



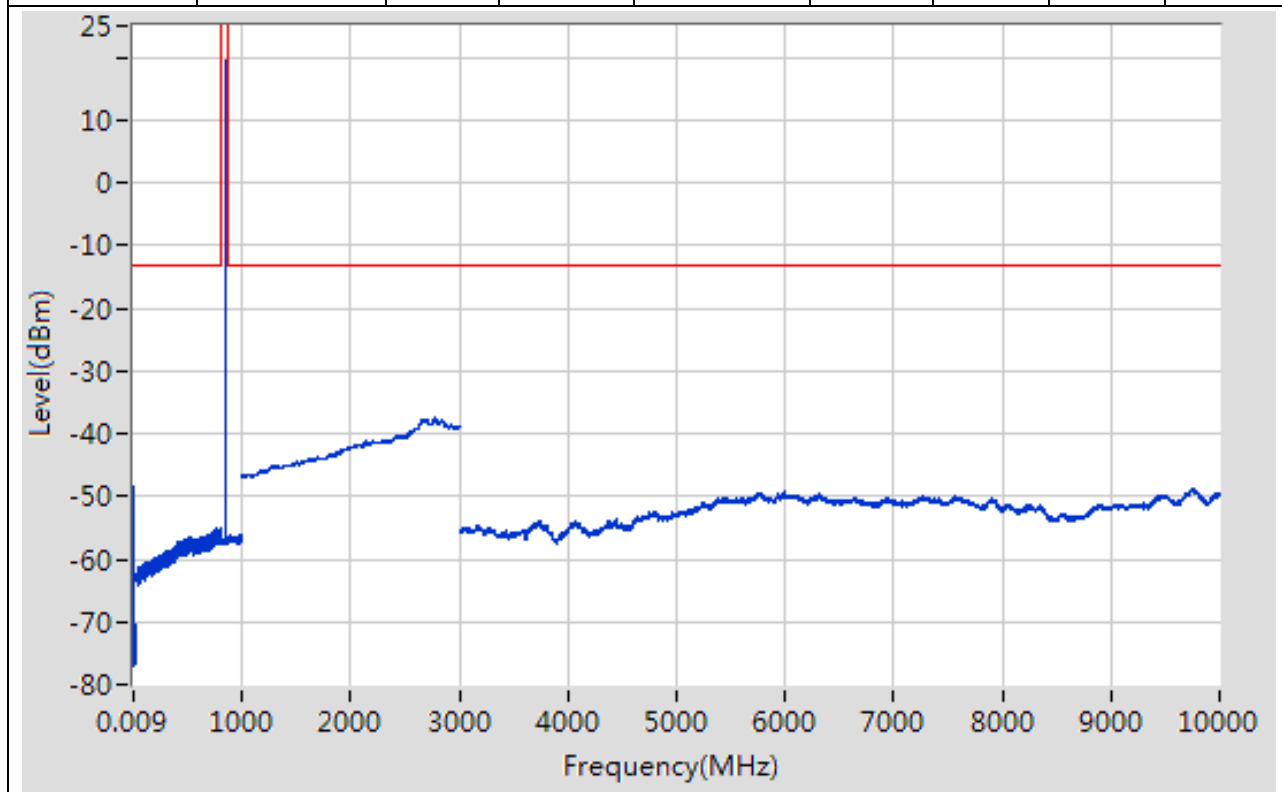
1.10. LTE Transmitter Spurious Emissions(NTNV)(Subtest:10, Channel:20643, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-51.02	-13	Pass	601
0.15	30	0.01	RMS	0.15	-48.23	-13	Pass	2985
30	814	0.1	RMS	799.698	-54.74	-13	Pass	7840
814	860	0.1	RMS	848.73	21.23	60	Pass	601
860	1000	0.1	RMS	904.532	-56.18	-13	Pass	1400
1000	3000	1	RMS	2764.882	-37.45	-13	Pass	2000
3000	10000	1	RMS	9752.965	-48.8	-13	Pass	7000



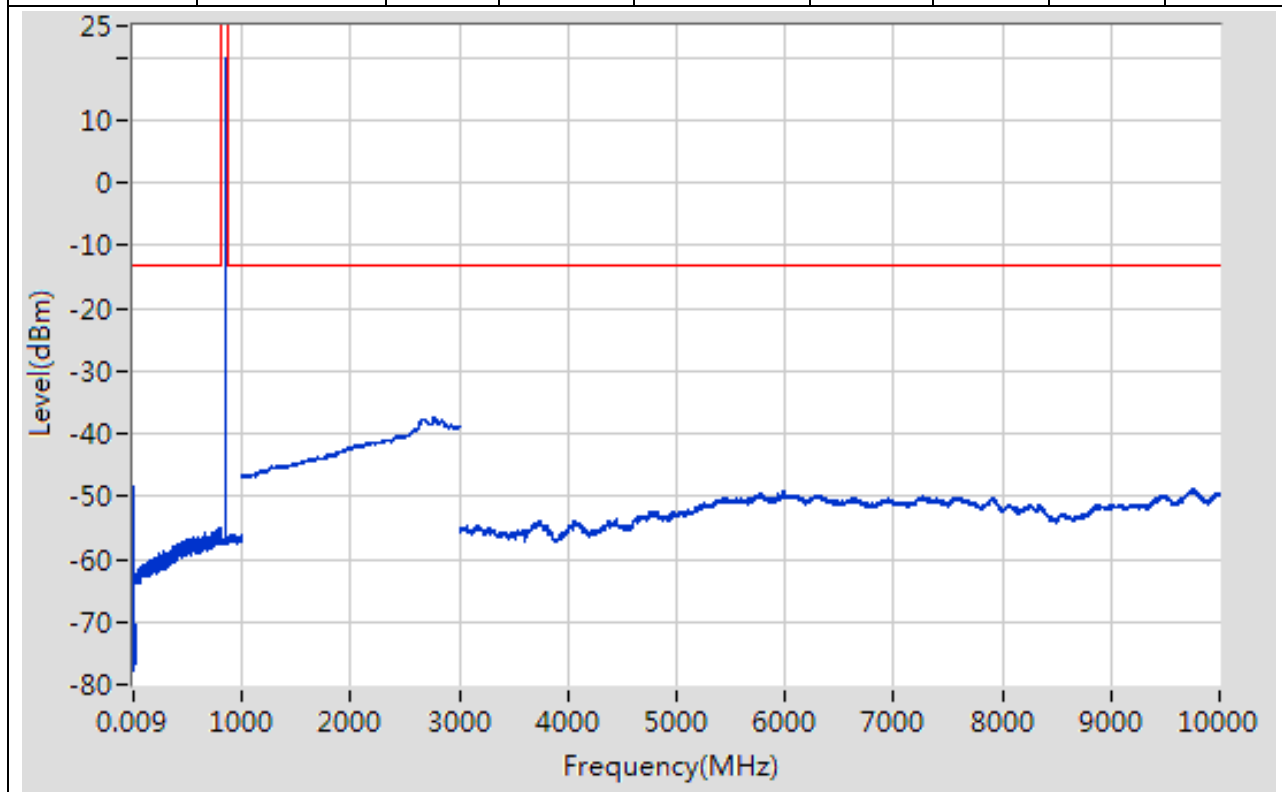
1.11. LTE Transmitter Spurious Emissions(NTNV)(Subtest:11, Channel:20643, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-51.77	-13	Pass	601
0.15	30	0.01	RMS	0.15	-48.56	-13	Pass	2985
30	814	0.1	RMS	769.494	-55.16	-13	Pass	7840
814	860	0.1	RMS	847.887	19.58	60	Pass	601
860	1000	0.1	RMS	894.925	-56.19	-13	Pass	1400
1000	3000	1	RMS	2769.885	-37.52	-13	Pass	2000
3000	10000	1	RMS	9744.964	-48.83	-13	Pass	7000



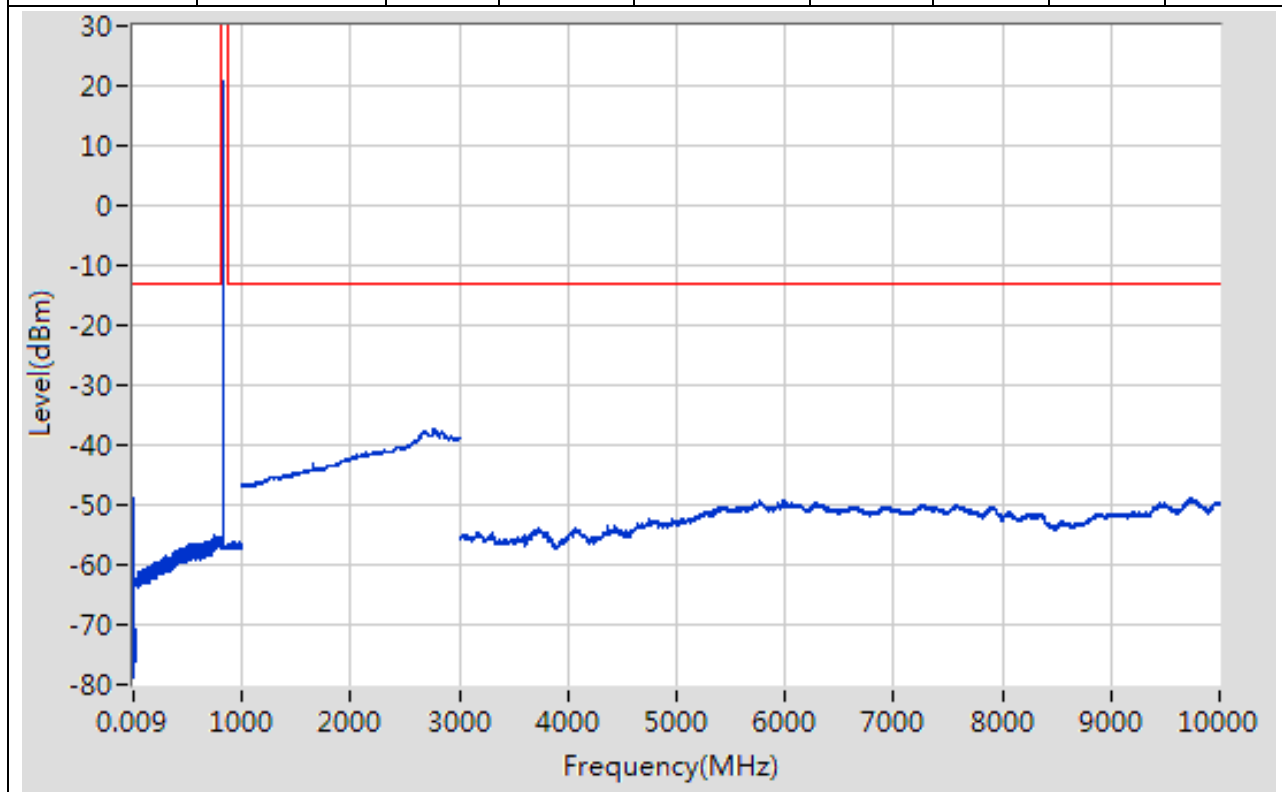
1.12. LTE Transmitter Spurious Emissions(NTNV)(Subtest:12, Channel:20643, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:HIGH)

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	0.01	-51.15	-13	Pass	601
0.15	30	0.01	RMS	0.15	-48.51	-13	Pass	2985
30	814	0.1	RMS	812.1	-55.01	-13	Pass	7840
814	860	0.1	RMS	848.73	19.95	60	Pass	601
860	1000	0.1	RMS	894.925	-56.24	-13	Pass	1400
1000	3000	1	RMS	2766.883	-37.41	-13	Pass	2000
3000	10000	1	RMS	9747.964	-48.85	-13	Pass	7000



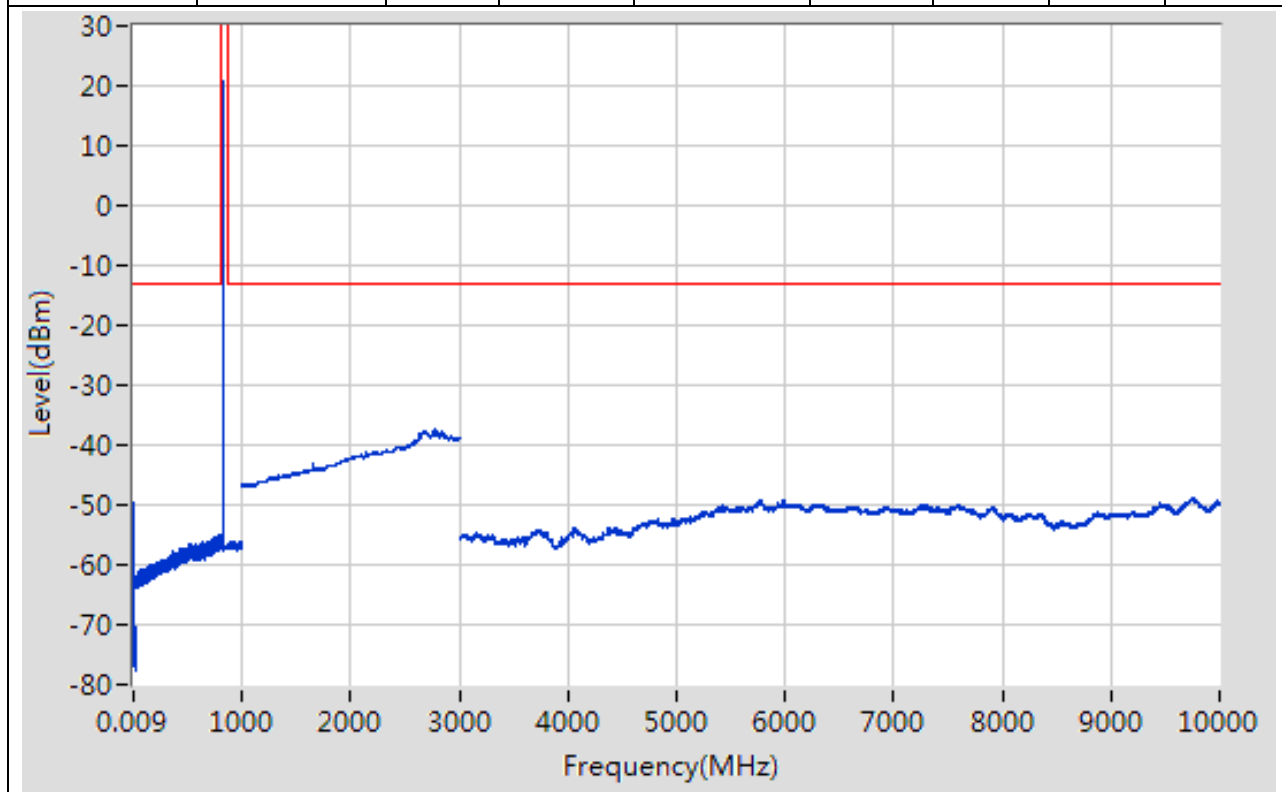
1.13. LTE Transmitter Spurious Emissions(NTNV)(Subtest:13, Channel:20415, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	-51.27	-13	Pass	601
0.15	30	0.01	RMS	0.15	-48.77	-13	Pass	2985
30	814	0.1	RMS	735.49	-55.15	-13	Pass	7840
814	860	0.1	RMS	824.273	20.93	60	Pass	601
860	1000	0.1	RMS	982.087	-56.23	-13	Pass	1400
1000	3000	1	RMS	2769.885	-37.43	-13	Pass	2000
3000	10000	1	RMS	9751.965	-48.97	-13	Pass	7000



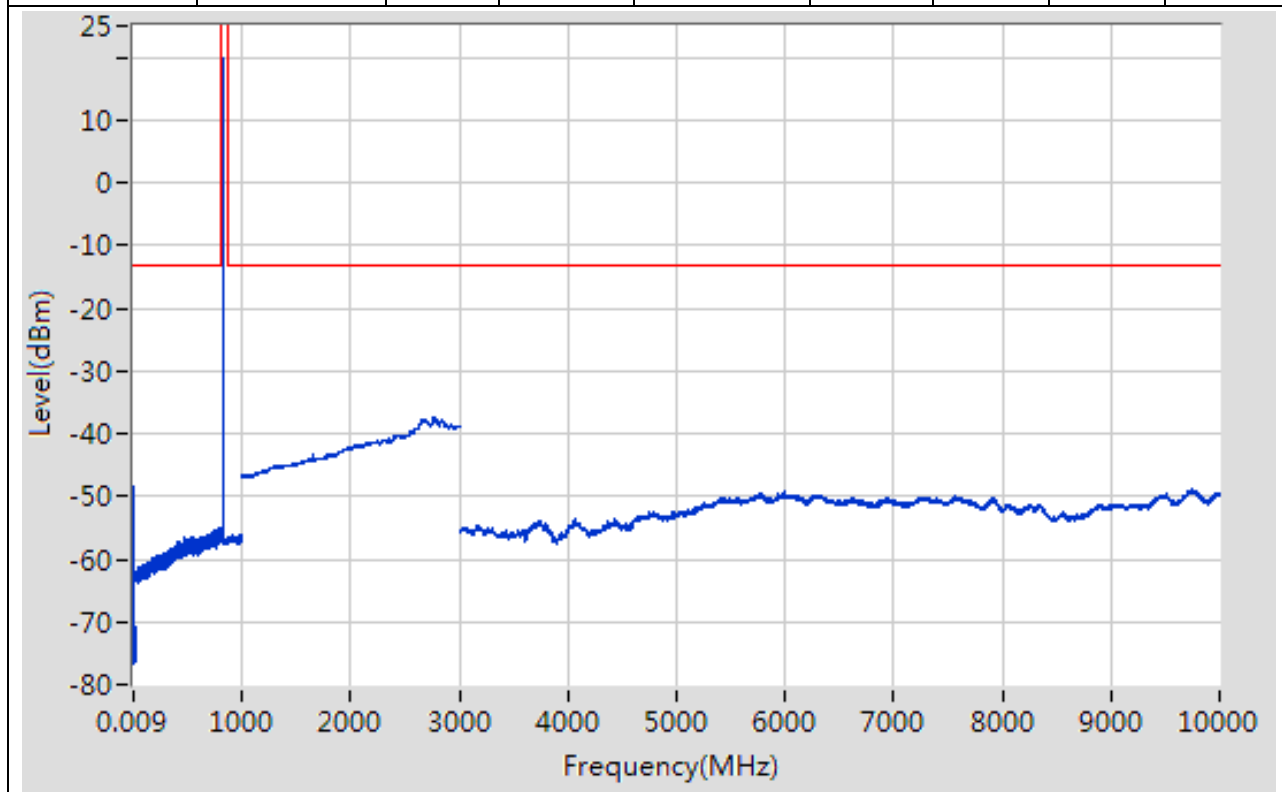
1.14. LTE Transmitter Spurious Emissions(NTNV)(Subtest:14, Channel:20415, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	-51.8	-13	Pass	601
0.15	30	0.01	RMS	0.16	-49.8	-13	Pass	2985
30	814	0.1	RMS	802.399	-55	-13	Pass	7840
814	860	0.1	RMS	826.727	20.95	60	Pass	601
860	1000	0.1	RMS	994.396	-56.09	-13	Pass	1400
1000	3000	1	RMS	2766.883	-37.4	-13	Pass	2000
3000	10000	1	RMS	9749.964	-48.89	-13	Pass	7000



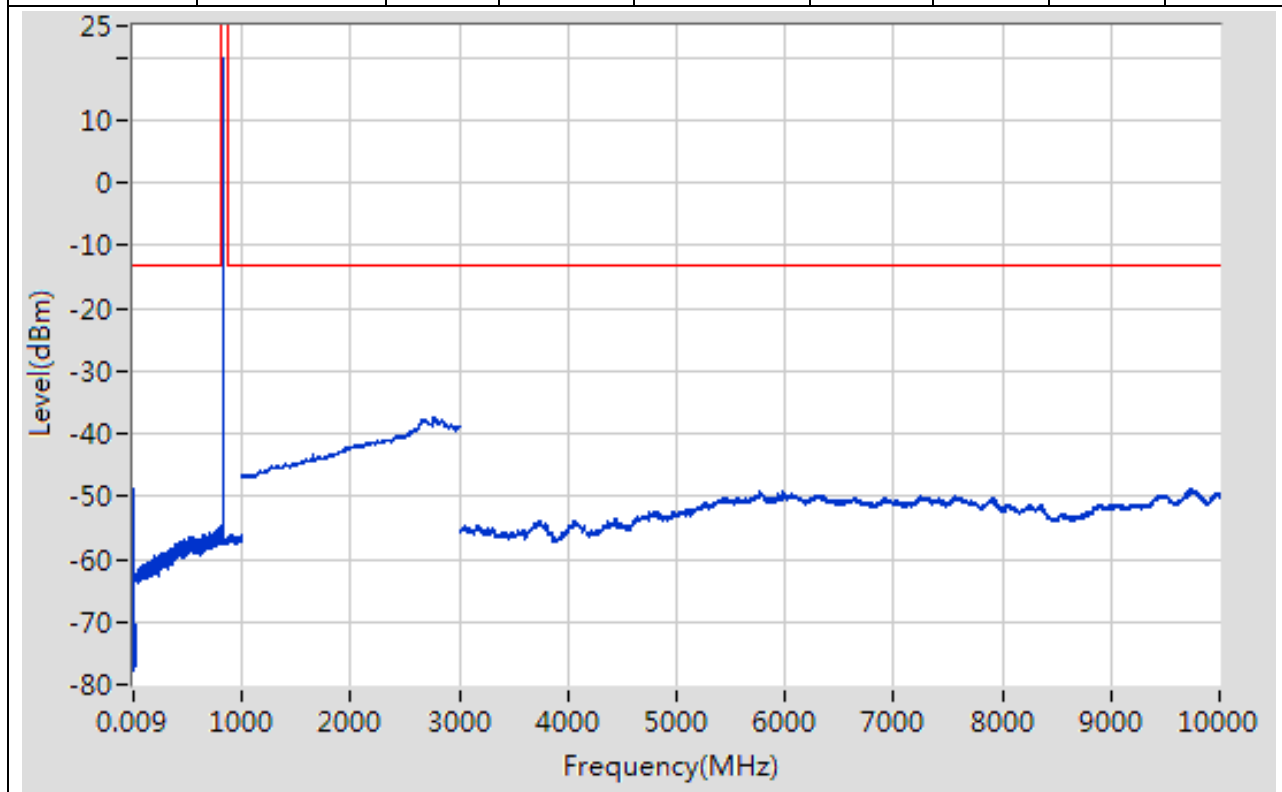
1.15. LTE Transmitter Spurious Emissions(NTNV)(Subtest:15, Channel:20415, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	0.012	-52.21	-13	Pass	601
0.15	30	0.01	RMS	0.15	-48.56	-13	Pass	2985
30	814	0.1	RMS	809.599	-54.86	-13	Pass	7840
814	860	0.1	RMS	824.273	19.83	60	Pass	601
860	1000	0.1	RMS	988.292	-56.14	-13	Pass	1400
1000	3000	1	RMS	2765.883	-37.4	-13	Pass	2000
3000	10000	1	RMS	9751.965	-48.83	-13	Pass	7000



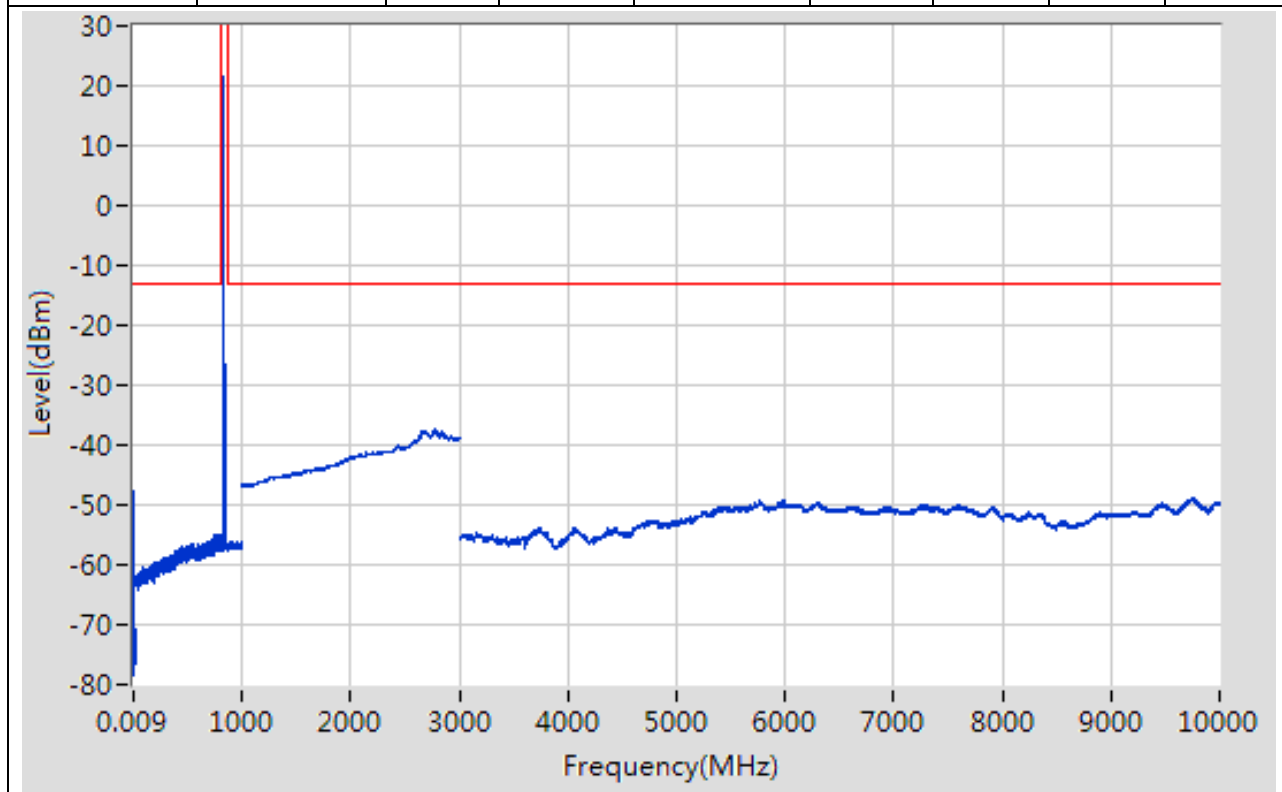
1.16. LTE Transmitter Spurious Emissions(NTNV)(Subtest:16, Channel:20415, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:HIGH)

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	0.011	-52.1	-13	Pass	601
0.15	30	0.01	RMS	0.16	-48.68	-13	Pass	2985
30	814	0.1	RMS	804.399	-54.68	-13	Pass	7840
814	860	0.1	RMS	826.727	19.84	60	Pass	601
860	1000	0.1	RMS	994.096	-56.16	-13	Pass	1400
1000	3000	1	RMS	2769.885	-37.48	-13	Pass	2000
3000	10000	1	RMS	9746.964	-48.87	-13	Pass	7000



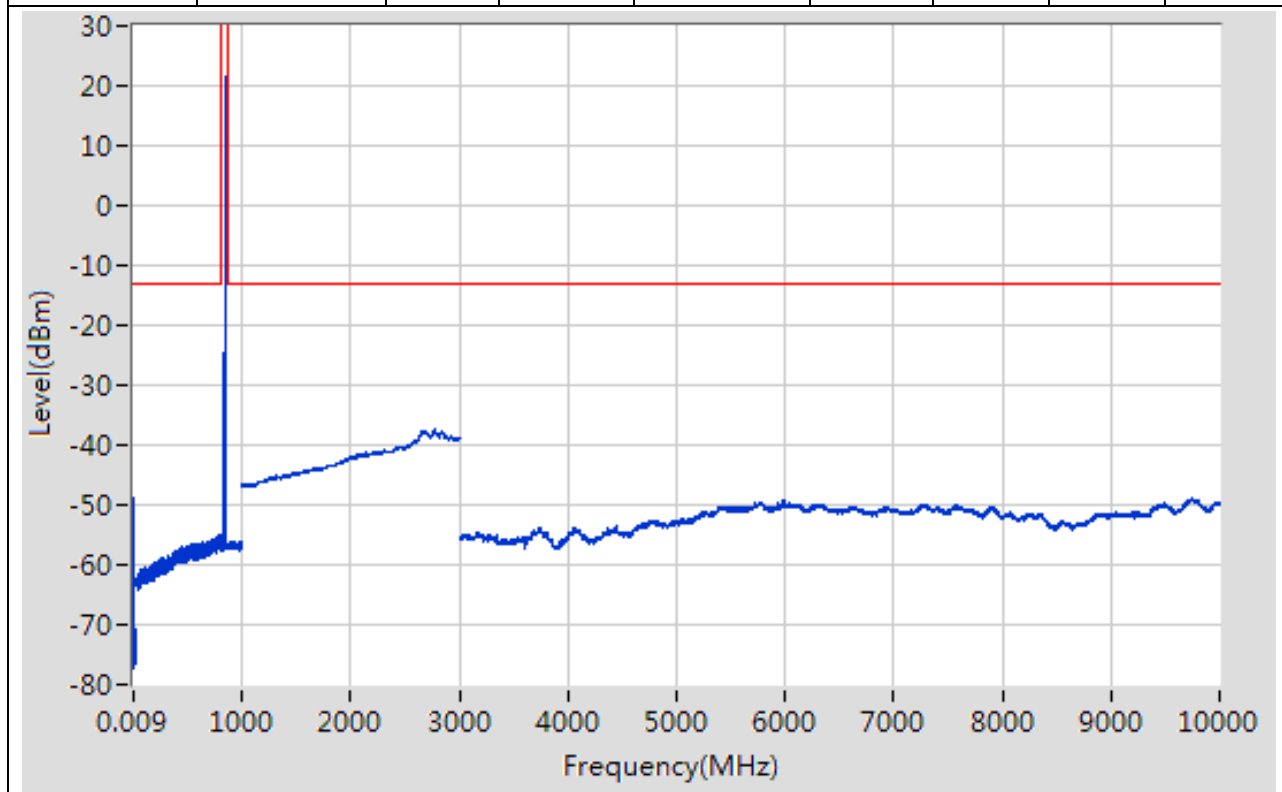
1.17. LTE Transmitter Spurious Emissions(NTNV)(Subtest:17, Channel:20525, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-51.04	-13	Pass	601
0.15	30	0.01	RMS	0.15	-47.78	-13	Pass	2985
30	814	0.1	RMS	813.7	-54.89	-13	Pass	7840
814	860	0.1	RMS	835.237	21.42	60	Pass	601
860	1000	0.1	RMS	999.9	-56.19	-13	Pass	1400
1000	3000	1	RMS	2764.882	-37.5	-13	Pass	2000
3000	10000	1	RMS	9752.965	-48.88	-13	Pass	7000



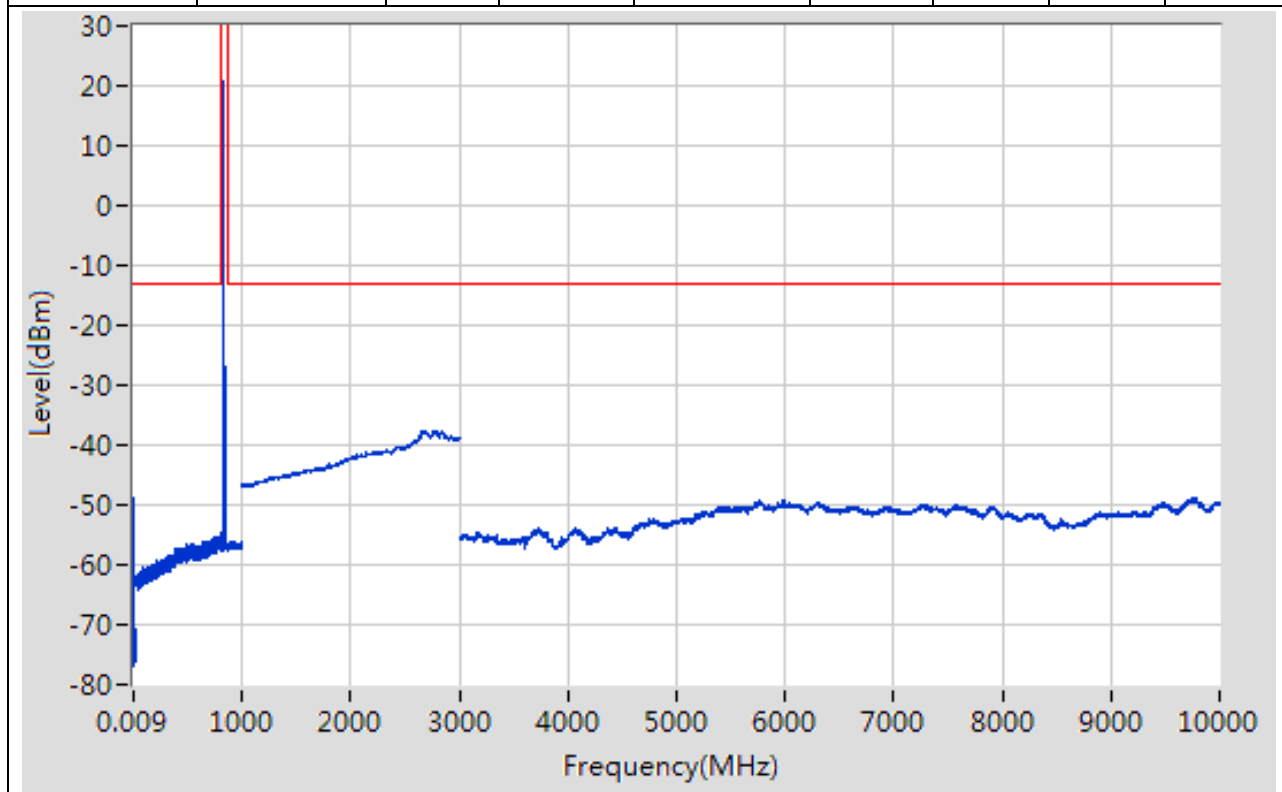
1.18. LTE Transmitter Spurious Emissions(NTNV)(Subtest:18, Channel:20525, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-52.37	-13	Pass	601
0.15	30	0.01	RMS	0.16	-48.82	-13	Pass	2985
30	814	0.1	RMS	807.099	-55.05	-13	Pass	7840
814	860	0.1	RMS	837.767	21.6	60	Pass	601
860	1000	0.1	RMS	942.559	-56.2	-13	Pass	1400
1000	3000	1	RMS	2769.885	-37.48	-13	Pass	2000
3000	10000	1	RMS	9753.965	-48.89	-13	Pass	7000



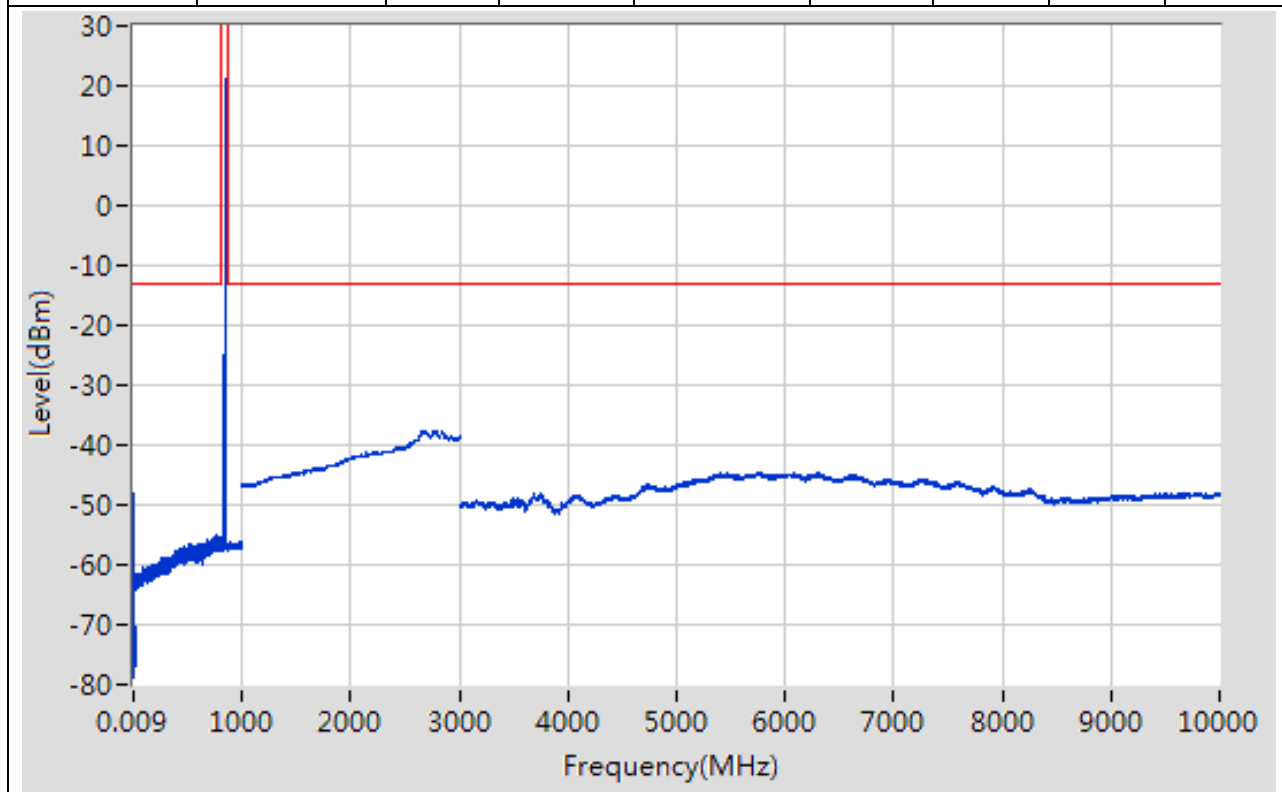
1.19. LTE Transmitter Spurious Emissions(NTNV)(Subtest:19, Channel:20525, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	-51.63	-13	Pass	601
0.15	30	0.01	RMS	0.15	-48.73	-13	Pass	2985
30	814	0.1	RMS	797.298	-54.49	-13	Pass	7840
814	860	0.1	RMS	835.237	20.88	60	Pass	601
860	1000	0.1	RMS	935.954	-56.21	-13	Pass	1400
1000	3000	1	RMS	2765.883	-37.51	-13	Pass	2000
3000	10000	1	RMS	9751.965	-48.97	-13	Pass	7000



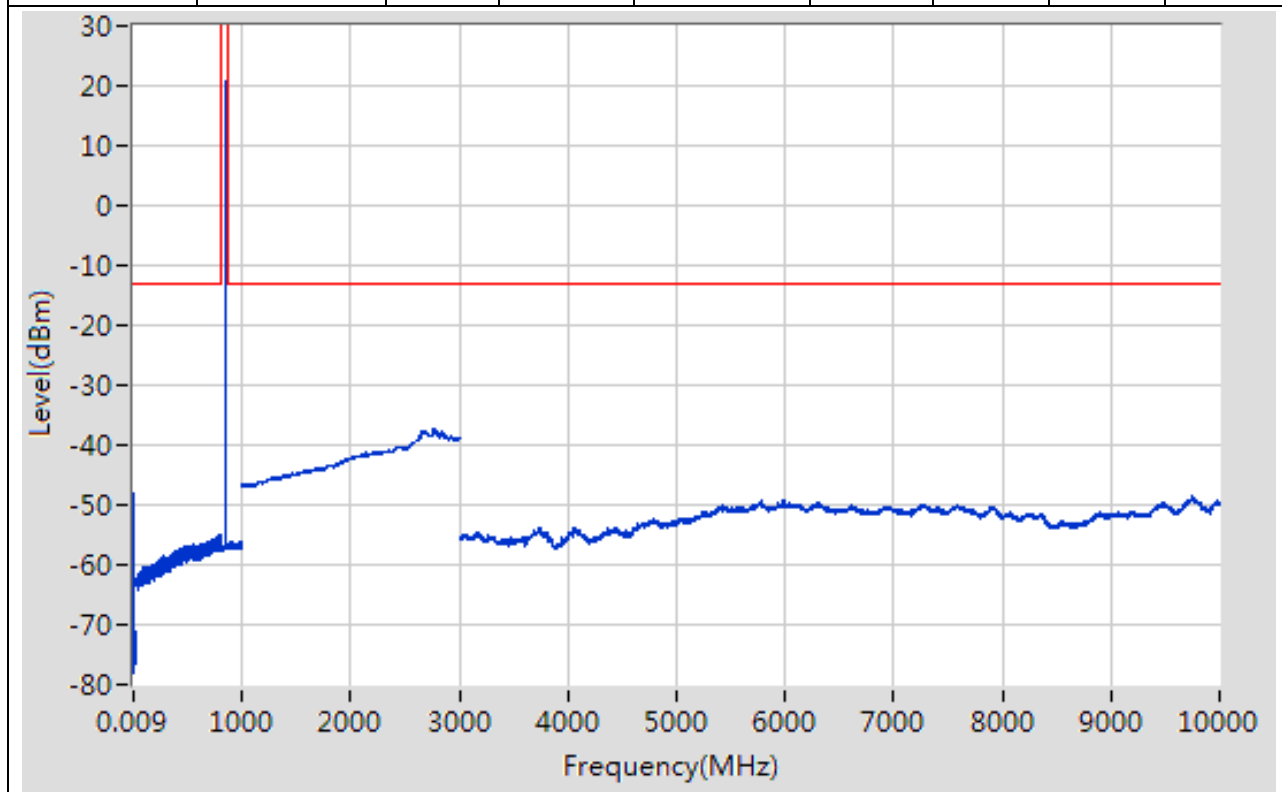
1.20. LTE Transmitter Spurious Emissions(NTNV)(Subtest:20, Channel:20525, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-51.65	-13	Pass	601
0.15	30	0.01	RMS	0.16	-48.12	-13	Pass	2985
30	814	0.1	RMS	768.594	-54.99	-13	Pass	7840
814	860	0.1	RMS	837.767	21.01	60	Pass	601
860	1000	0.1	RMS	996.097	-56.17	-13	Pass	1400
1000	3000	1	RMS	2770.885	-37.53	-13	Pass	2000
3000	10000	1	RMS	5761.394	-44.65	-13	Pass	7000



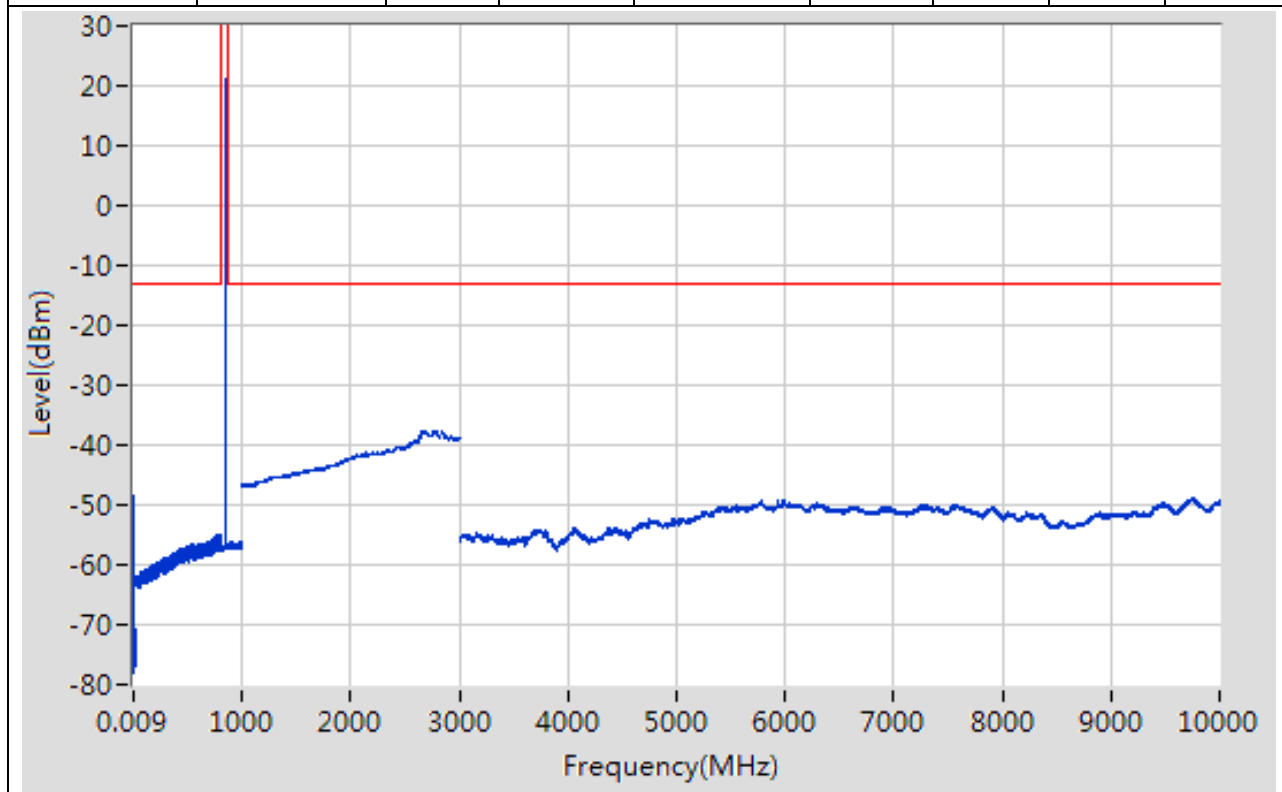
1.21. LTE Transmitter Spurious Emissions(NTNV)(Subtest:21, Channel:20635, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	-51.63	-13	Pass	601
0.15	30	0.01	RMS	0.15	-48.22	-13	Pass	2985
30	814	0.1	RMS	804.599	-55.06	-13	Pass	7840
814	860	0.1	RMS	846.277	20.87	60	Pass	601
860	1000	0.1	RMS	978.184	-56.24	-13	Pass	1400
1000	3000	1	RMS	2767.884	-37.49	-13	Pass	2000
3000	10000	1	RMS	9753.965	-48.63	-13	Pass	7000



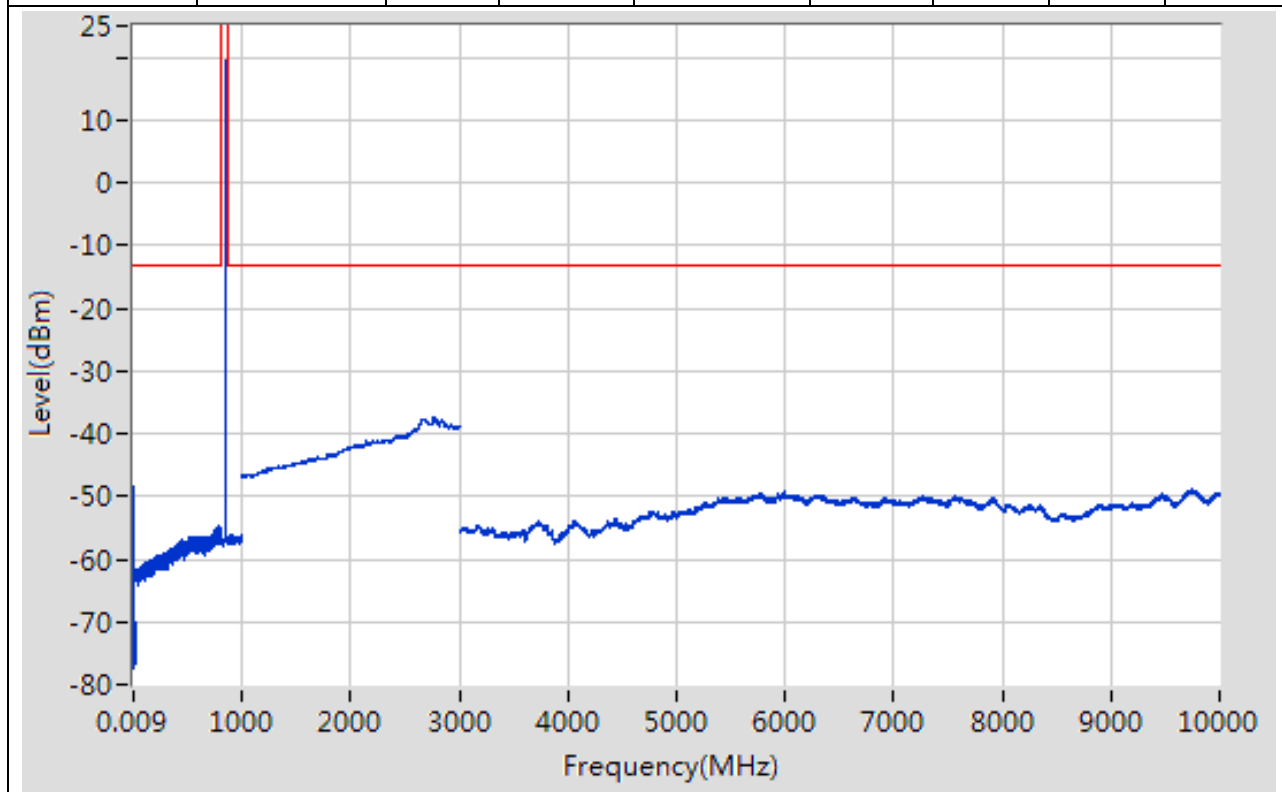
1.22. LTE Transmitter Spurious Emissions(NTNV)(Subtest:22, Channel:20635, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	-51.06	-13	Pass	601
0.15	30	0.01	RMS	0.16	-48.39	-13	Pass	2985
30	814	0.1	RMS	791.897	-54.92	-13	Pass	7840
814	860	0.1	RMS	848.73	21.08	60	Pass	601
860	1000	0.1	RMS	981.187	-56.11	-13	Pass	1400
1000	3000	1	RMS	2768.884	-37.53	-13	Pass	2000
3000	10000	1	RMS	9749.964	-48.95	-13	Pass	7000



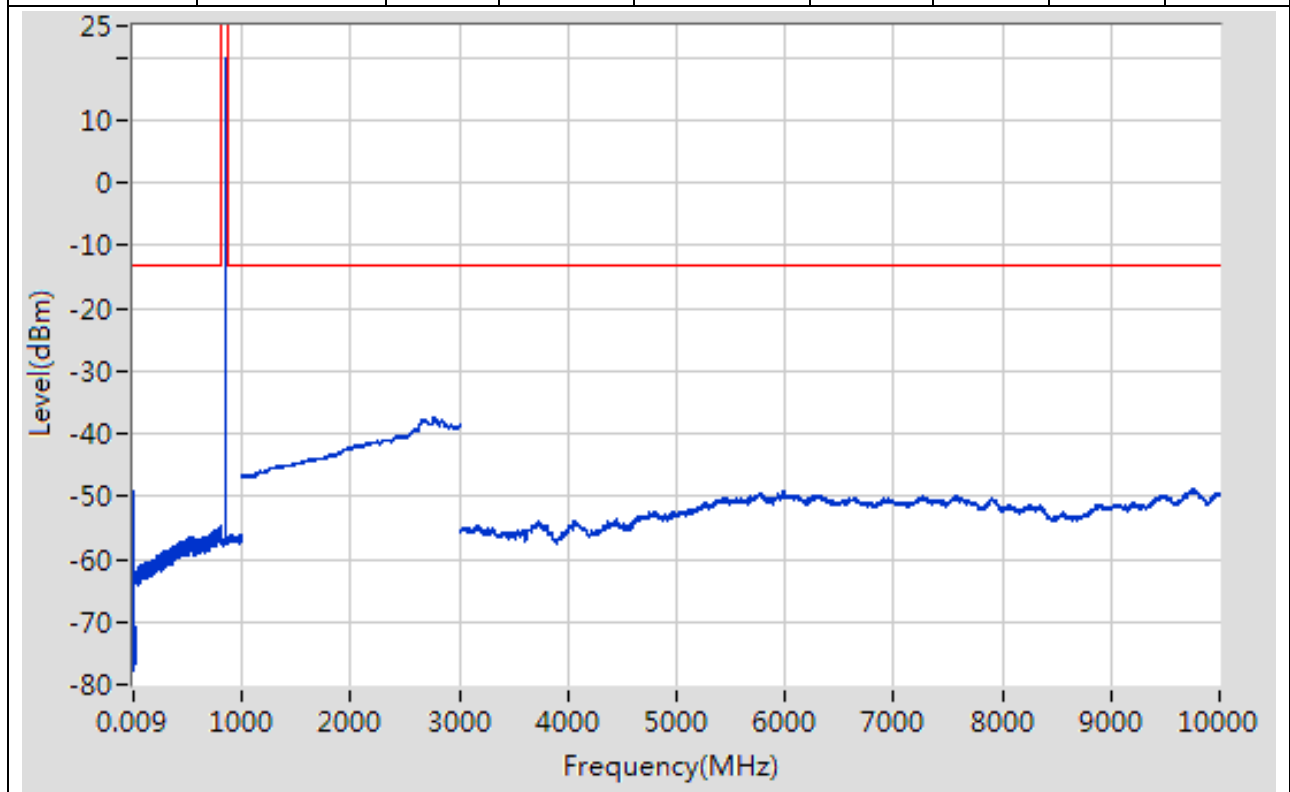
1.23. LTE Transmitter Spurious Emissions(NTNV)(Subtest:23, Channel:20635, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	0.01	-51.34	-13	Pass	601
0.15	30	0.01	RMS	0.15	-48.56	-13	Pass	2985
30	814	0.1	RMS	792.497	-54.78	-13	Pass	7840
814	860	0.1	RMS	846.277	19.65	60	Pass	601
860	1000	0.1	RMS	897.026	-56.17	-13	Pass	1400
1000	3000	1	RMS	2764.882	-37.45	-13	Pass	2000
3000	10000	1	RMS	9749.964	-48.92	-13	Pass	7000



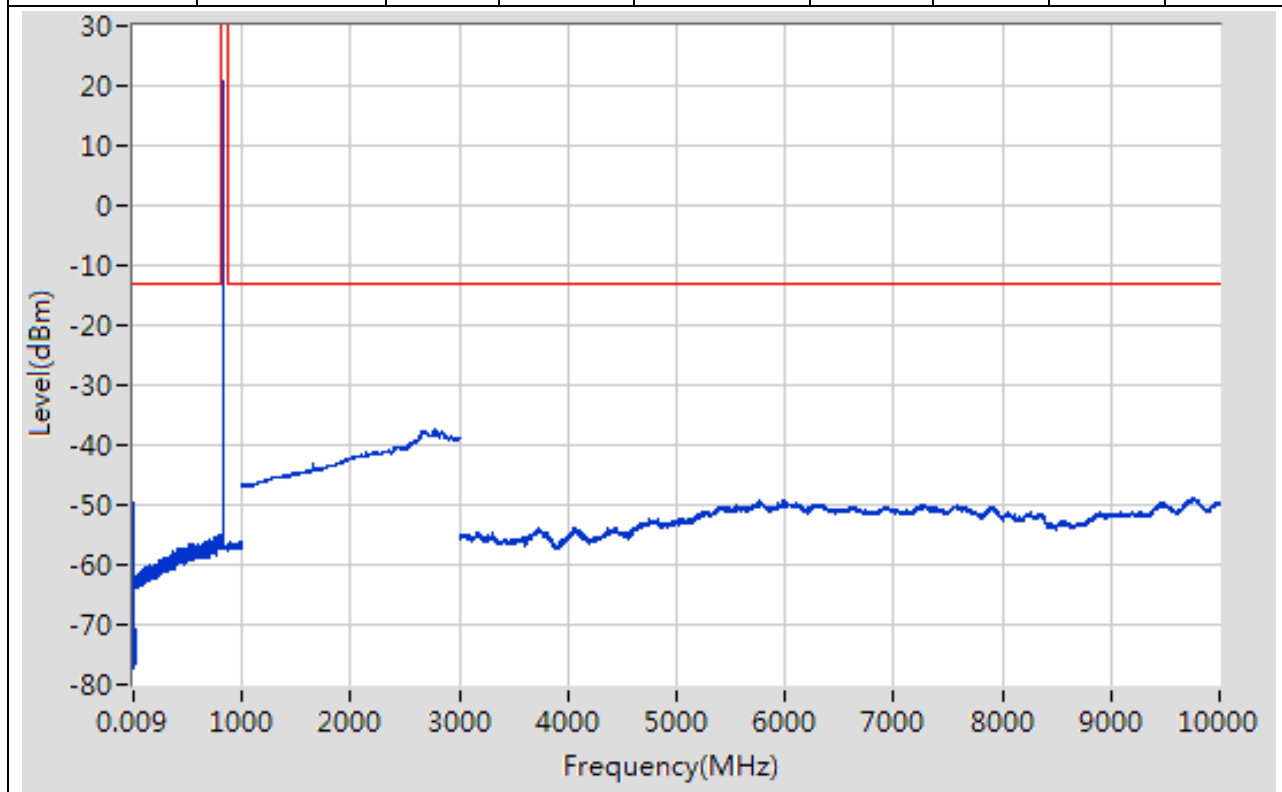
1.24. LTE Transmitter Spurious Emissions(NTNV)(Subtest:24, Channel:20635, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-51.44	-13	Pass	601
0.15	30	0.01	RMS	0.15	-49.24	-13	Pass	2985
30	814	0.1	RMS	802.098	-54.59	-13	Pass	7840
814	860	0.1	RMS	848.73	19.7	60	Pass	601
860	1000	0.1	RMS	973.281	-56.15	-13	Pass	1400
1000	3000	1	RMS	2767.884	-37.49	-13	Pass	2000
3000	10000	1	RMS	9751.965	-48.93	-13	Pass	7000



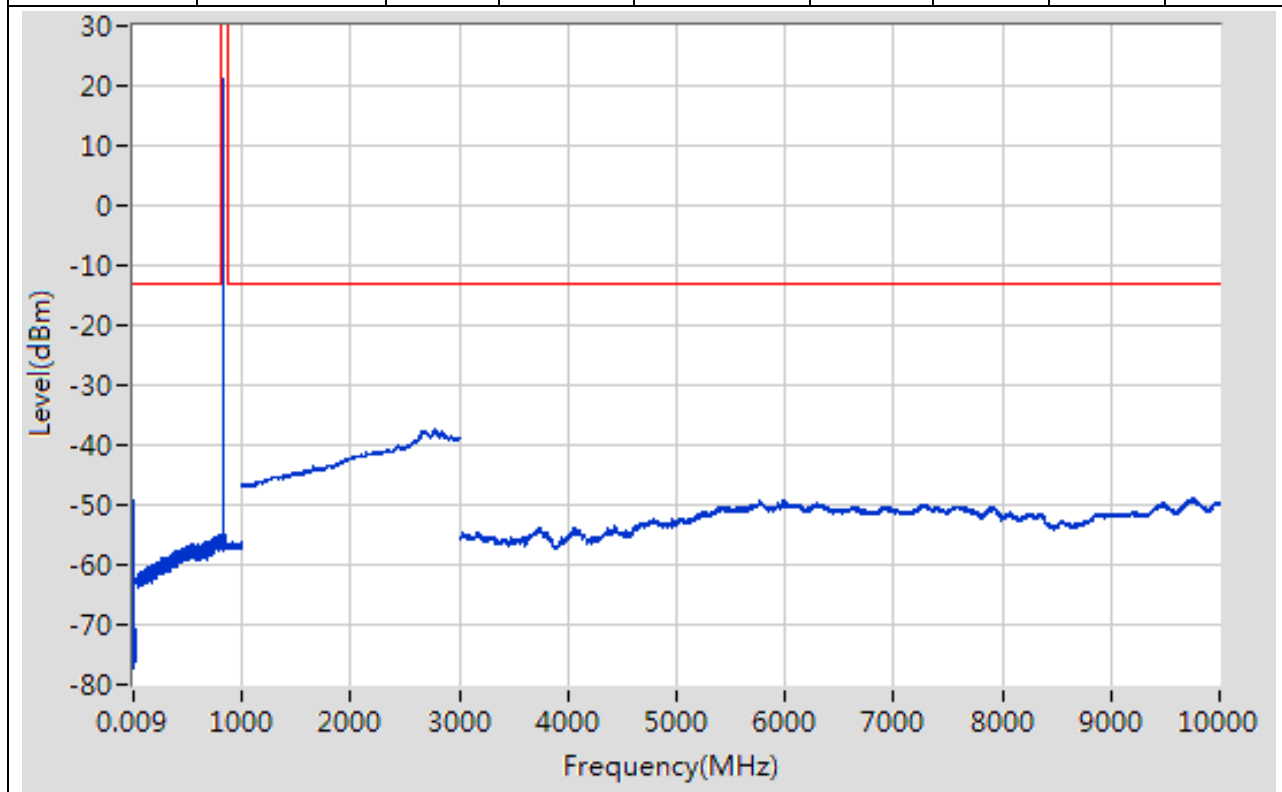
1.25. LTE Transmitter Spurious Emissions(NTNV)(Subtest:25, Channel:20425, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	-50.54	-13	Pass	601
0.15	30	0.01	RMS	0.15	-49.8	-13	Pass	2985
30	814	0.1	RMS	801.498	-54.89	-13	Pass	7840
814	860	0.1	RMS	824.35	20.94	60	Pass	601
860	1000	0.1	RMS	998.399	-56.2	-13	Pass	1400
1000	3000	1	RMS	2764.882	-37.48	-13	Pass	2000
3000	10000	1	RMS	9761.966	-48.98	-13	Pass	7000



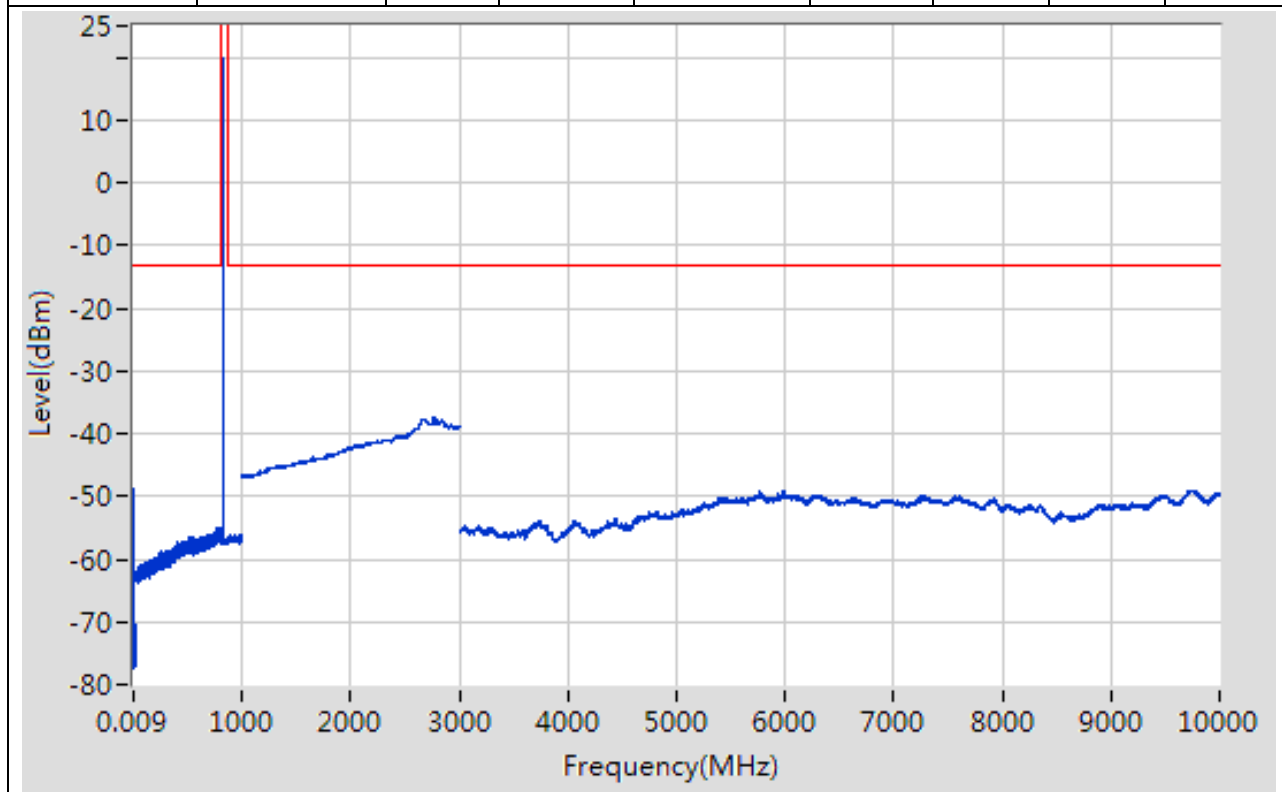
1.26. LTE Transmitter Spurious Emissions(NTNV)(Subtest:26, Channel:20425, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	-50.75	-13	Pass	601
0.15	30	0.01	RMS	0.15	-49.28	-13	Pass	2985
30	814	0.1	RMS	808.699	-54.84	-13	Pass	7840
814	860	0.1	RMS	828.643	21.07	60	Pass	601
860	1000	0.1	RMS	993.796	-56.15	-13	Pass	1400
1000	3000	1	RMS	2767.884	-37.43	-13	Pass	2000
3000	10000	1	RMS	9748.964	-48.79	-13	Pass	7000



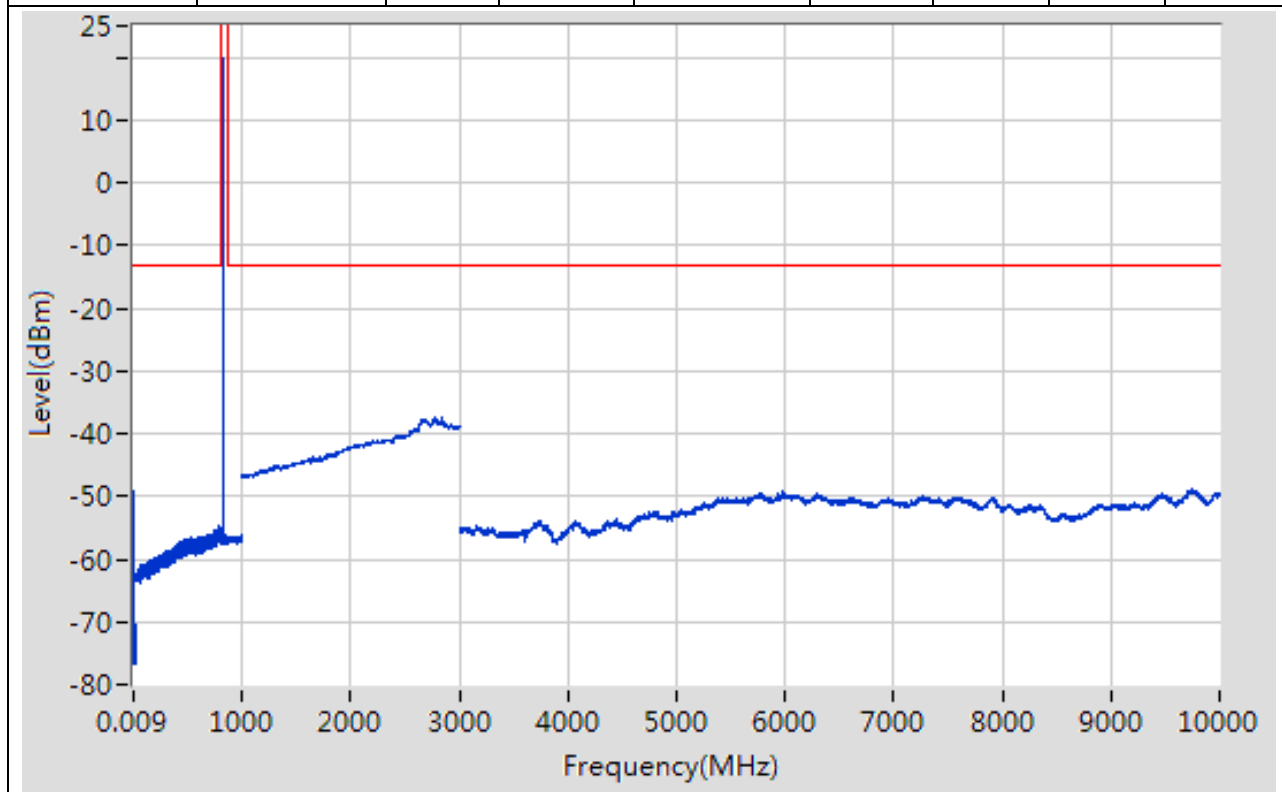
1.27. LTE Transmitter Spurious Emissions(NTNV)(Subtest:27, Channel:20425, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	-52.3	-13	Pass	601
0.15	30	0.01	RMS	0.15	-48.91	-13	Pass	2985
30	814	0.1	RMS	801.498	-55.01	-13	Pass	7840
814	860	0.1	RMS	824.35	19.76	60	Pass	601
860	1000	0.1	RMS	987.691	-56.19	-13	Pass	1400
1000	3000	1	RMS	2769.885	-37.36	-13	Pass	2000
3000	10000	1	RMS	9741.963	-48.98	-13	Pass	7000



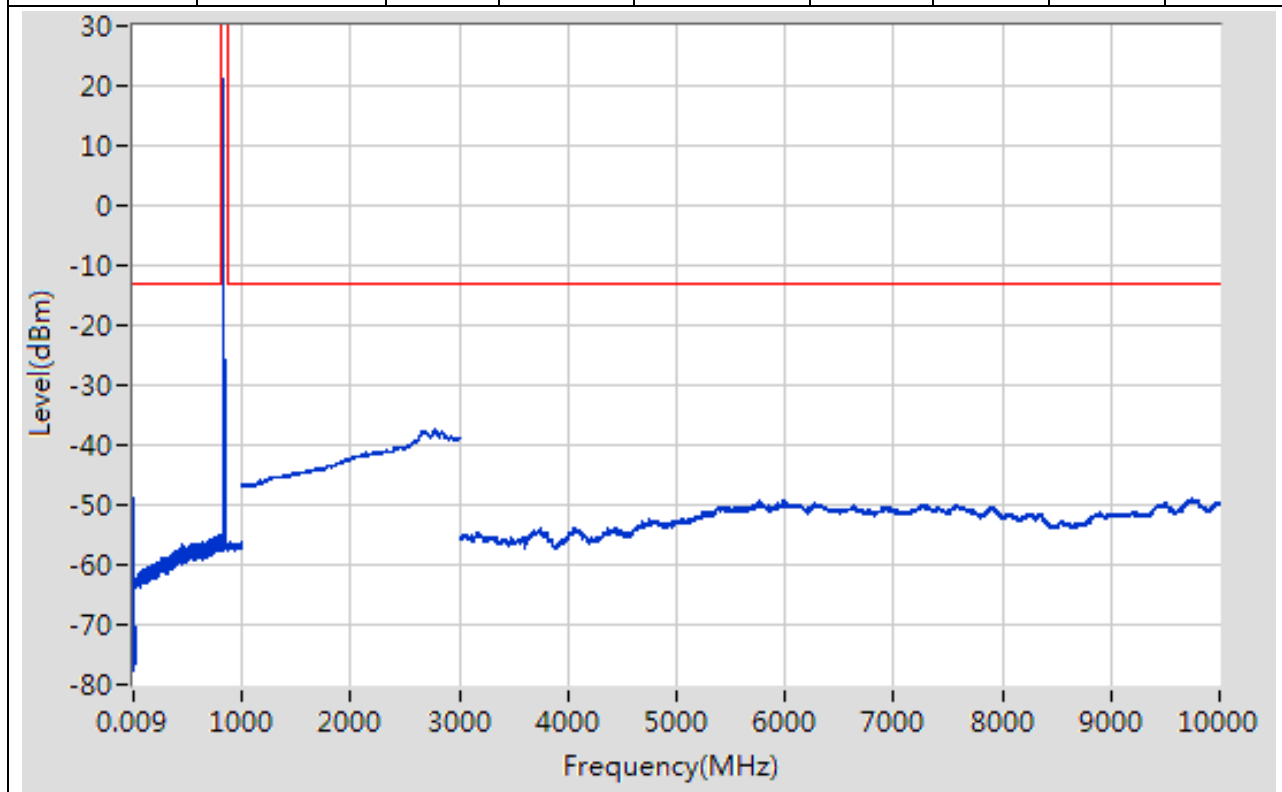
1.28. LTE Transmitter Spurious Emissions(NTNV)(Subtest:28, Channel:20425, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:HIGH)

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	-50.49	-13	Pass	601
0.15	30	0.01	RMS	0.16	-49.2	-13	Pass	2985
30	814	0.1	RMS	788.297	-54.72	-13	Pass	7840
814	860	0.1	RMS	828.643	19.8	60	Pass	601
860	1000	0.1	RMS	988.292	-56.31	-13	Pass	1400
1000	3000	1	RMS	2769.885	-37.42	-13	Pass	2000
3000	10000	1	RMS	9745.964	-48.97	-13	Pass	7000



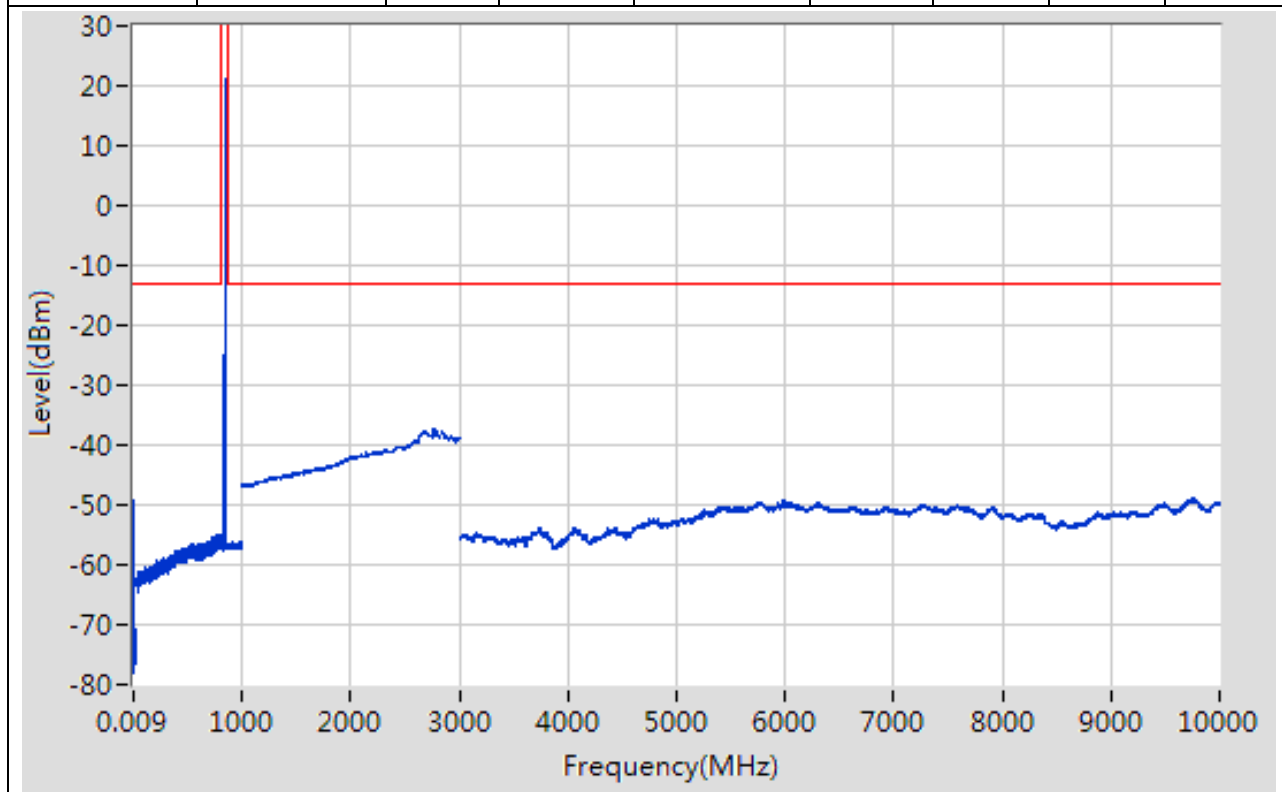
1.29. LTE Transmitter Spurious Emissions(NTNV)(Subtest:29, Channel:20525, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	-51.31	-13	Pass	601
0.15	30	0.01	RMS	0.15	-48.78	-13	Pass	2985
30	814	0.1	RMS	785.696	-55.06	-13	Pass	7840
814	860	0.1	RMS	834.317	21.01	60	Pass	601
860	1000	0.1	RMS	998.799	-56.1	-13	Pass	1400
1000	3000	1	RMS	2764.882	-37.39	-13	Pass	2000
3000	10000	1	RMS	9739.963	-48.97	-13	Pass	7000



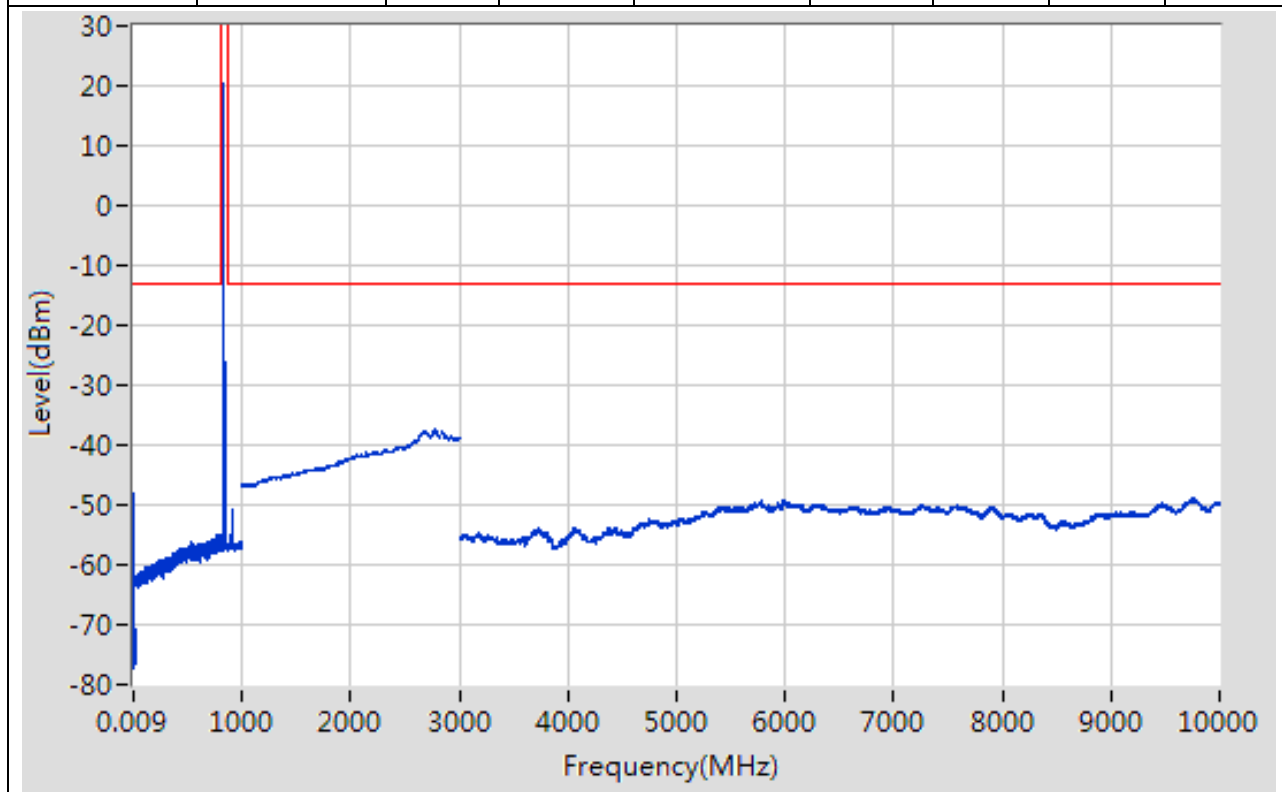
1.30. LTE Transmitter Spurious Emissions(NTNV)(Subtest:30, Channel:20525, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	-51.38	-13	Pass	601
0.15	30	0.01	RMS	0.16	-49.42	-13	Pass	2985
30	814	0.1	RMS	756.793	-54.92	-13	Pass	7840
814	860	0.1	RMS	838.687	21.07	60	Pass	601
860	1000	0.1	RMS	995.497	-56.2	-13	Pass	1400
1000	3000	1	RMS	2768.884	-37.44	-13	Pass	2000
3000	10000	1	RMS	9747.964	-48.88	-13	Pass	7000



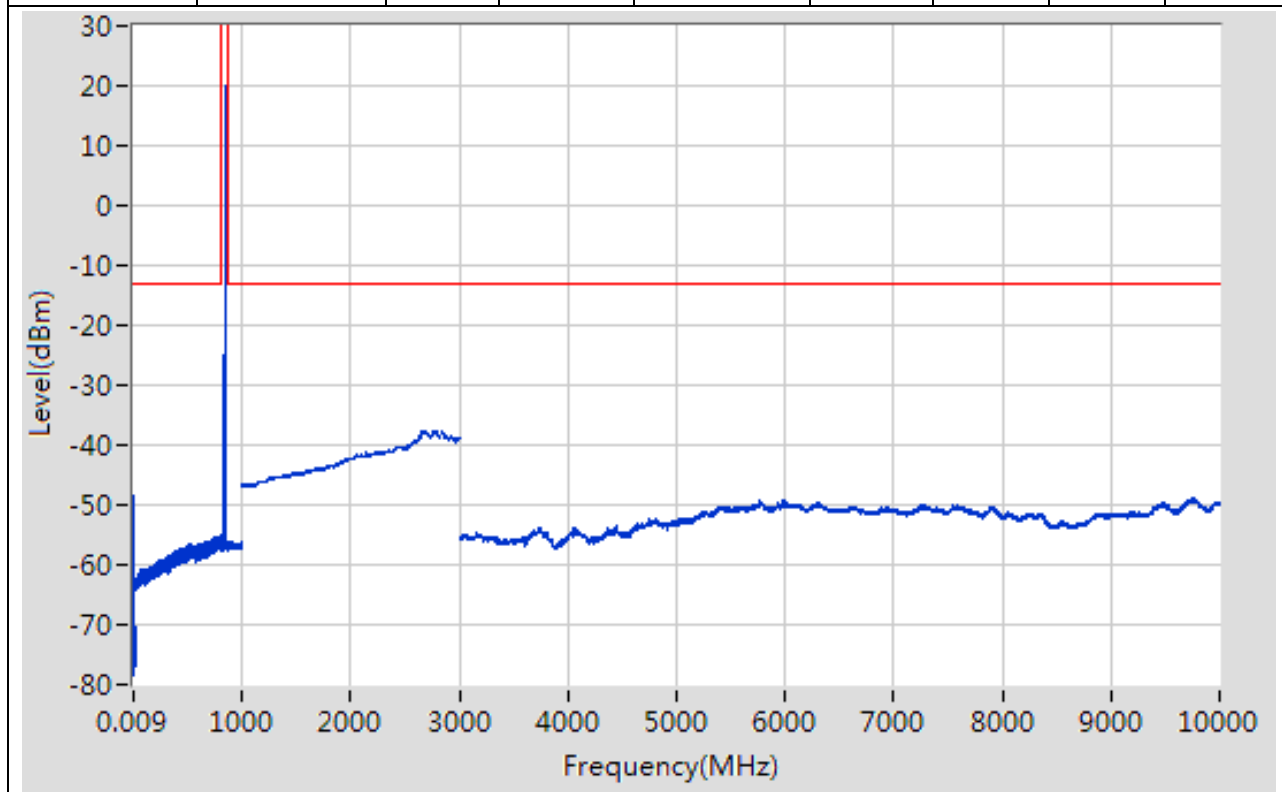
1.31. LTE Transmitter Spurious Emissions(NTNV)(Subtest:31, Channel:20525, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	0.012	-52.09	-13	Pass	601
0.15	30	0.01	RMS	0.15	-48.26	-13	Pass	2985
30	814	0.1	RMS	809.499	-54.96	-13	Pass	7840
814	860	0.1	RMS	834.317	20.42	60	Pass	601
860	1000	0.1	RMS	900.629	-50.92	-13	Pass	1400
1000	3000	1	RMS	2765.883	-37.49	-13	Pass	2000
3000	10000	1	RMS	9738.963	-48.84	-13	Pass	7000



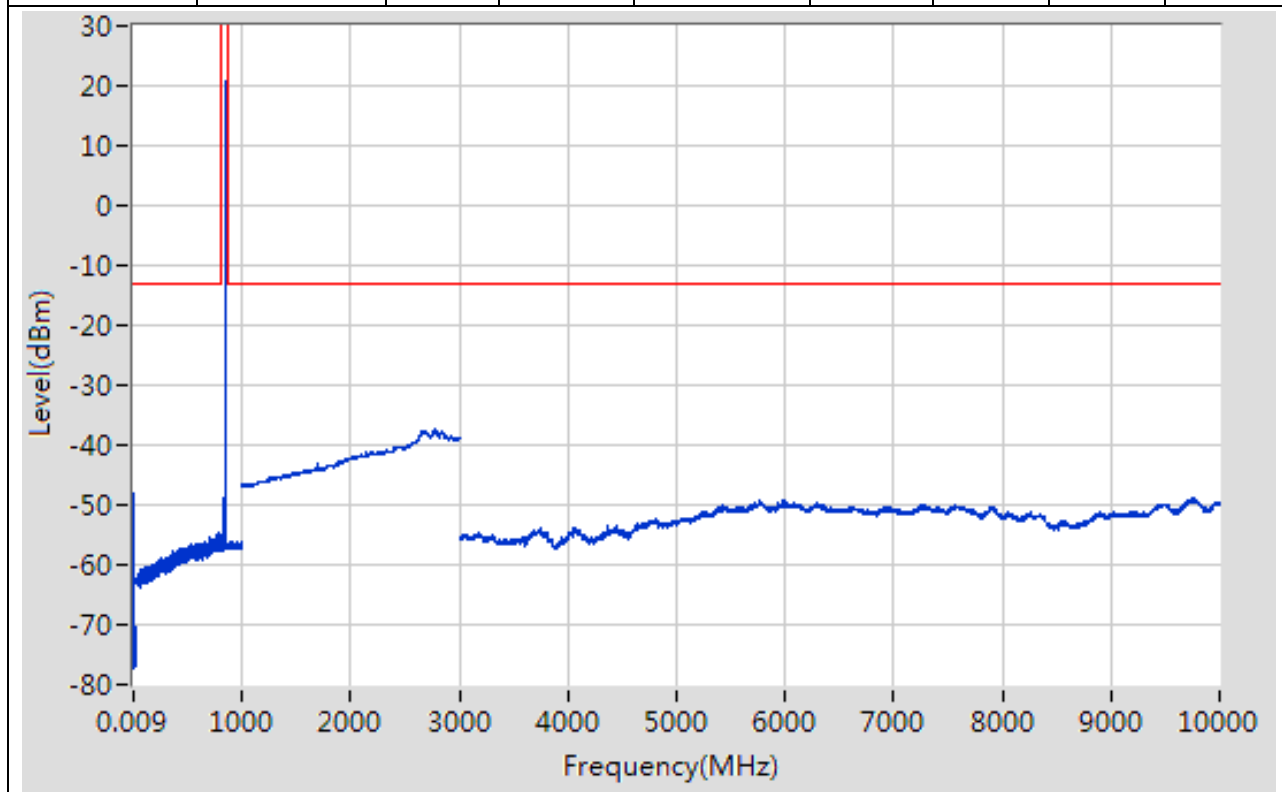
1.32. LTE Transmitter Spurious Emissions(NTNV)(Subtest:32, Channel:20525, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-51.25	-13	Pass	601
0.15	30	0.01	RMS	0.15	-48.35	-13	Pass	2985
30	814	0.1	RMS	811.6	-54.89	-13	Pass	7840
814	860	0.1	RMS	838.687	20.17	60	Pass	601
860	1000	0.1	RMS	898.628	-56.26	-13	Pass	1400
1000	3000	1	RMS	2768.884	-37.53	-13	Pass	2000
3000	10000	1	RMS	9742.963	-48.94	-13	Pass	7000



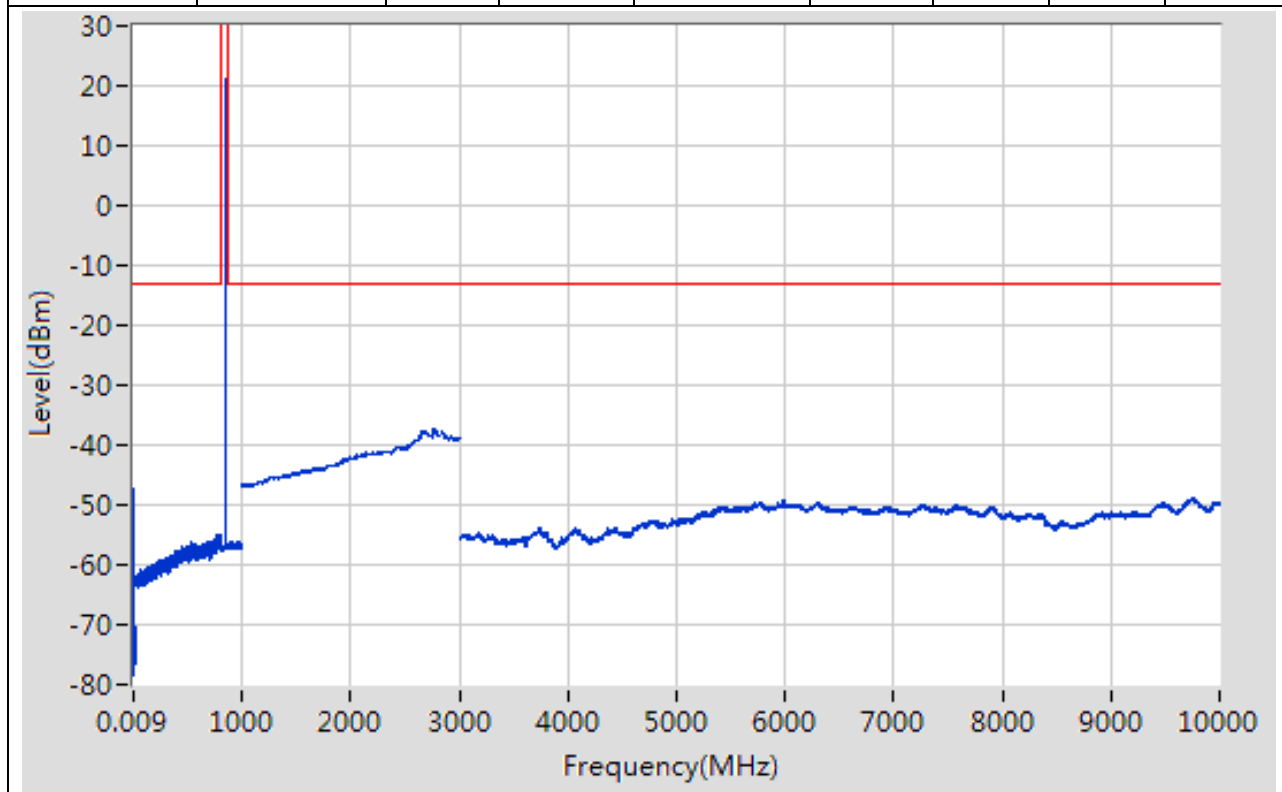
1.33. LTE Transmitter Spurious Emissions(NTNV)(Subtest:33, Channel:20625, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	0.011	-51.19	-13	Pass	601
0.15	30	0.01	RMS	0.15	-48.14	-13	Pass	2985
30	814	0.1	RMS	774.295	-54.72	-13	Pass	7840
814	860	0.1	RMS	844.36	20.91	60	Pass	601
860	1000	0.1	RMS	995.897	-56.24	-13	Pass	1400
1000	3000	1	RMS	2769.885	-37.43	-13	Pass	2000
3000	10000	1	RMS	9750.964	-48.81	-13	Pass	7000



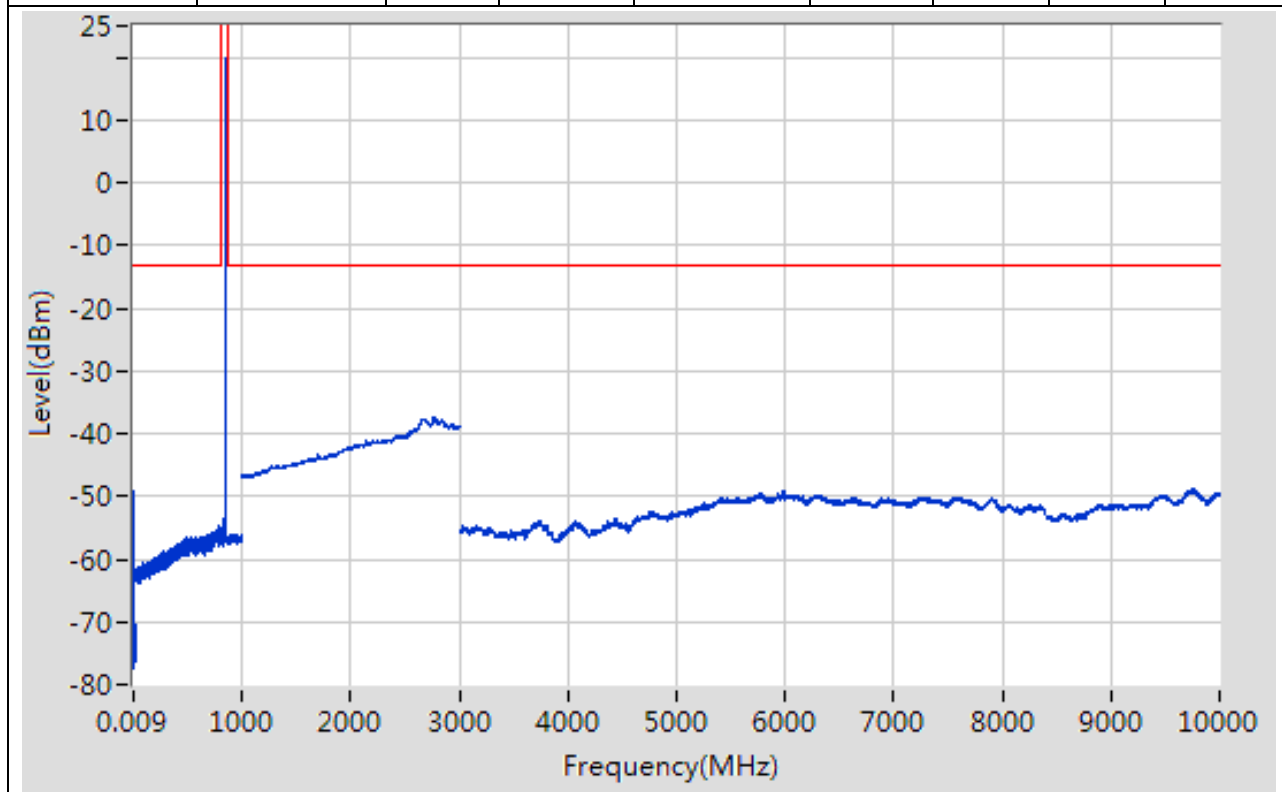
1.34. LTE Transmitter Spurious Emissions(NTNV)(Subtest:34, Channel:20625, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	0.013	-52.62	-13	Pass	601
0.15	30	0.01	RMS	0.15	-47.3	-13	Pass	2985
30	814	0.1	RMS	813.7	-54.96	-13	Pass	7840
814	860	0.1	RMS	848.653	20.96	60	Pass	601
860	1000	0.1	RMS	900.929	-56.22	-13	Pass	1400
1000	3000	1	RMS	2762.881	-37.44	-13	Pass	2000
3000	10000	1	RMS	9754.965	-48.88	-13	Pass	7000



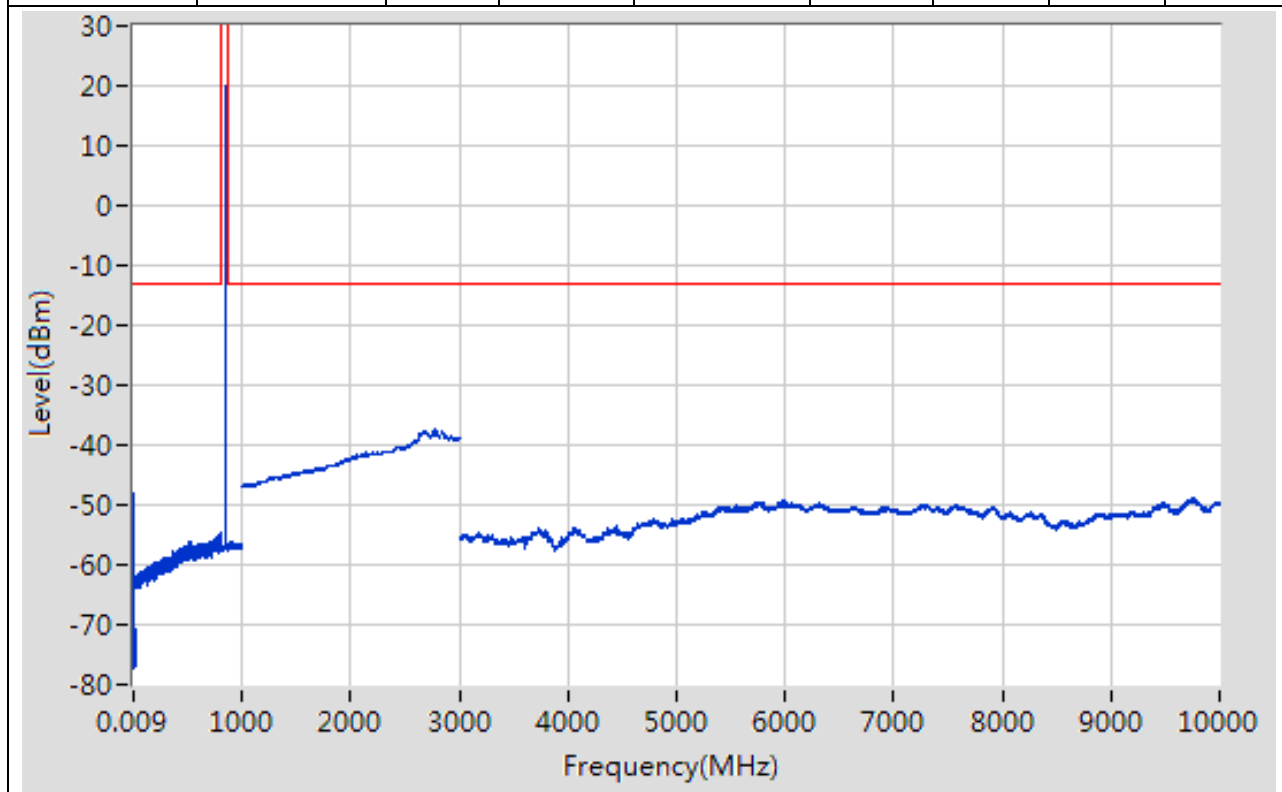
1.35. LTE Transmitter Spurious Emissions(NTNV)(Subtest:35, Channel:20625, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	-52.85	-13	Pass	601
0.15	30	0.01	RMS	0.16	-49.11	-13	Pass	2985
30	814	0.1	RMS	778.796	-54.79	-13	Pass	7840
814	860	0.1	RMS	844.36	19.7	60	Pass	601
860	1000	0.1	RMS	902.53	-56.12	-13	Pass	1400
1000	3000	1	RMS	2769.885	-37.46	-13	Pass	2000
3000	10000	1	RMS	9756.965	-48.86	-13	Pass	7000



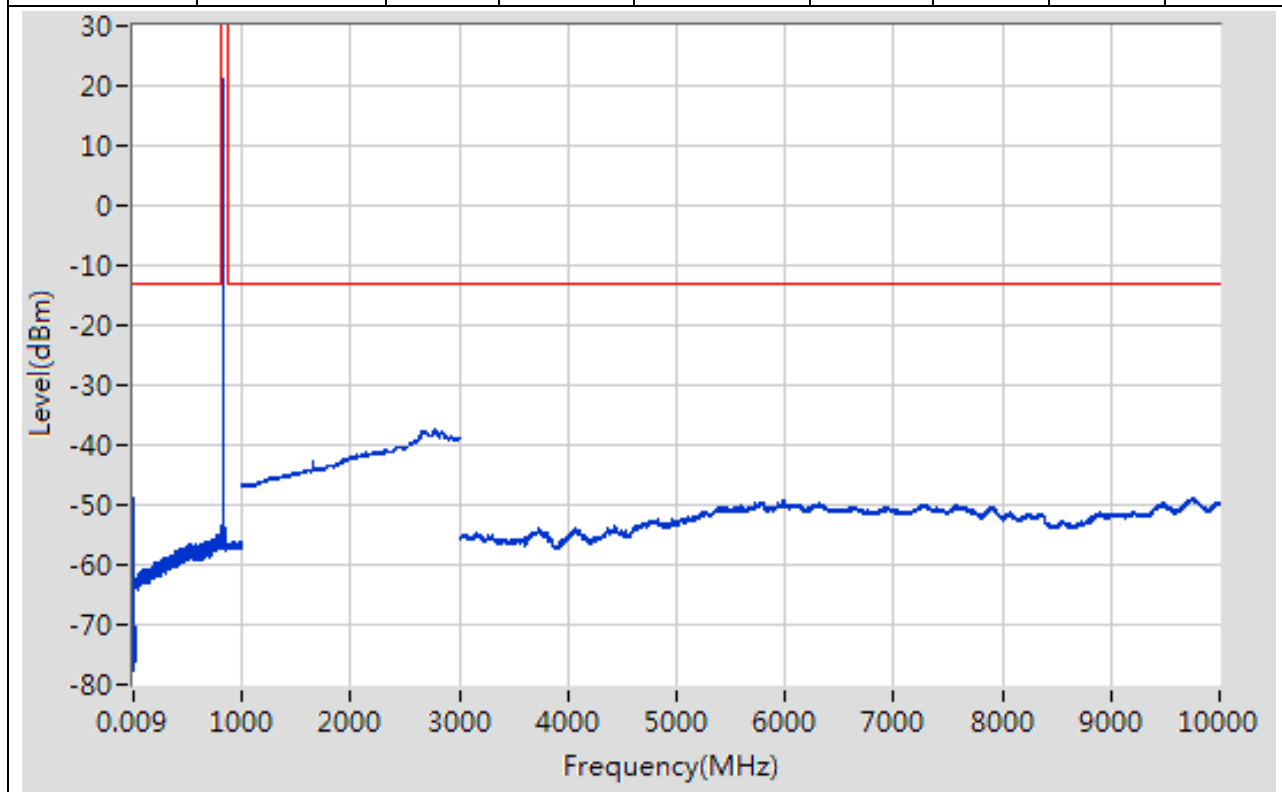
1.36. LTE Transmitter Spurious Emissions(NTNV)(Subtest:36, Channel:20625, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:HIGH)

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	-50.23	-13	Pass	601
0.15	30	0.01	RMS	0.15	-48.02	-13	Pass	2985
30	814	0.1	RMS	802.899	-54.55	-13	Pass	7840
814	860	0.1	RMS	848.653	20.06	60	Pass	601
860	1000	0.1	RMS	889.621	-56.11	-13	Pass	1400
1000	3000	1	RMS	2769.885	-37.5	-13	Pass	2000
3000	10000	1	RMS	9747.964	-48.96	-13	Pass	7000



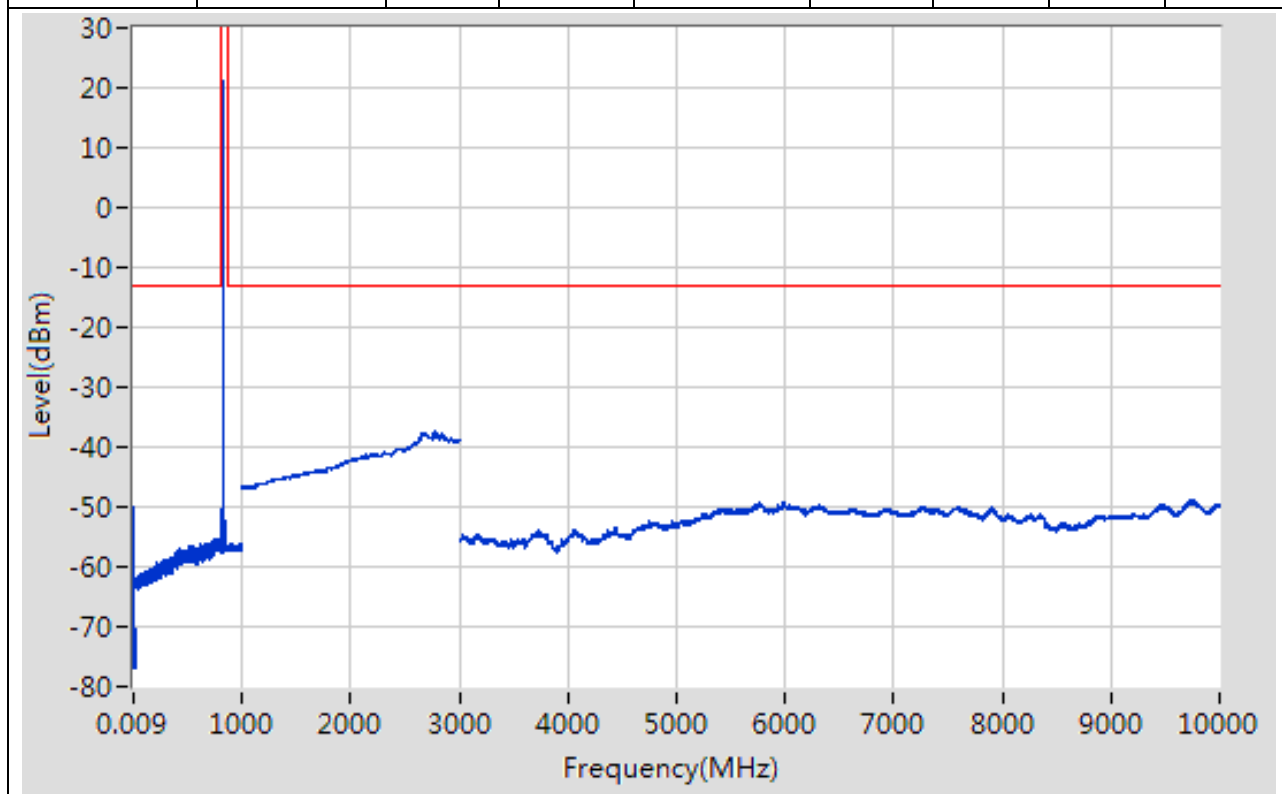
1.37. LTE Transmitter Spurious Emissions(NTNV)(Subtest:37, Channel:20450, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	-51.15	-13	Pass	601
0.15	30	0.01	RMS	0.16	-48.76	-13	Pass	2985
30	814	0.1	RMS	807.599	-55.06	-13	Pass	7840
814	860	0.1	RMS	824.58	21.06	60	Pass	601
860	1000	0.1	RMS	982.688	-56.09	-13	Pass	1400
1000	3000	1	RMS	2770.885	-37.47	-13	Pass	2000
3000	10000	1	RMS	9756.965	-48.91	-13	Pass	7000



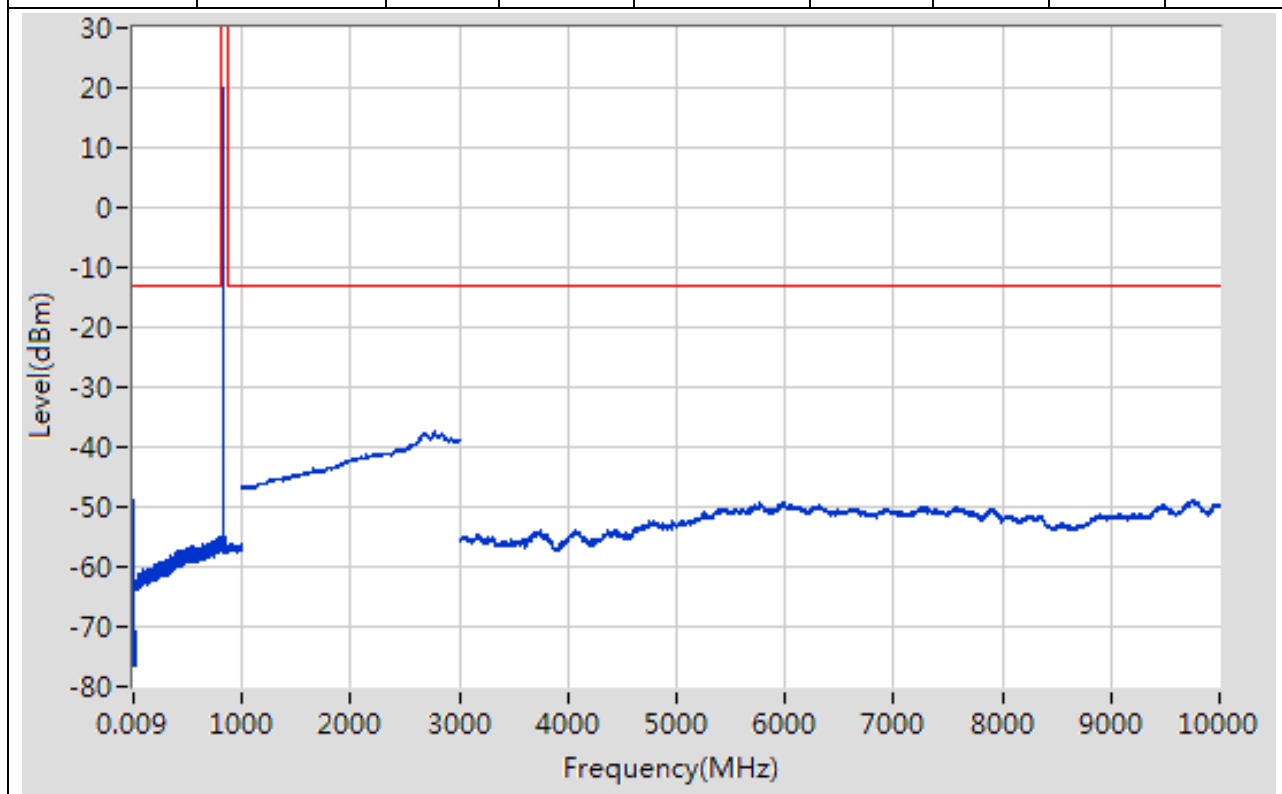
1.38. LTE Transmitter Spurious Emissions(NTNV)(Subtest:38, Channel:20450, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	-51.44	-13	Pass	601
0.15	30	0.01	RMS	0.16	-49.81	-13	Pass	2985
30	814	0.1	RMS	812.5	-54.7	-13	Pass	7840
814	860	0.1	RMS	833.397	21.26	60	Pass	601
860	1000	0.1	RMS	895.125	-56.18	-13	Pass	1400
1000	3000	1	RMS	2769.885	-37.41	-13	Pass	2000
3000	10000	1	RMS	9753.965	-48.94	-13	Pass	7000



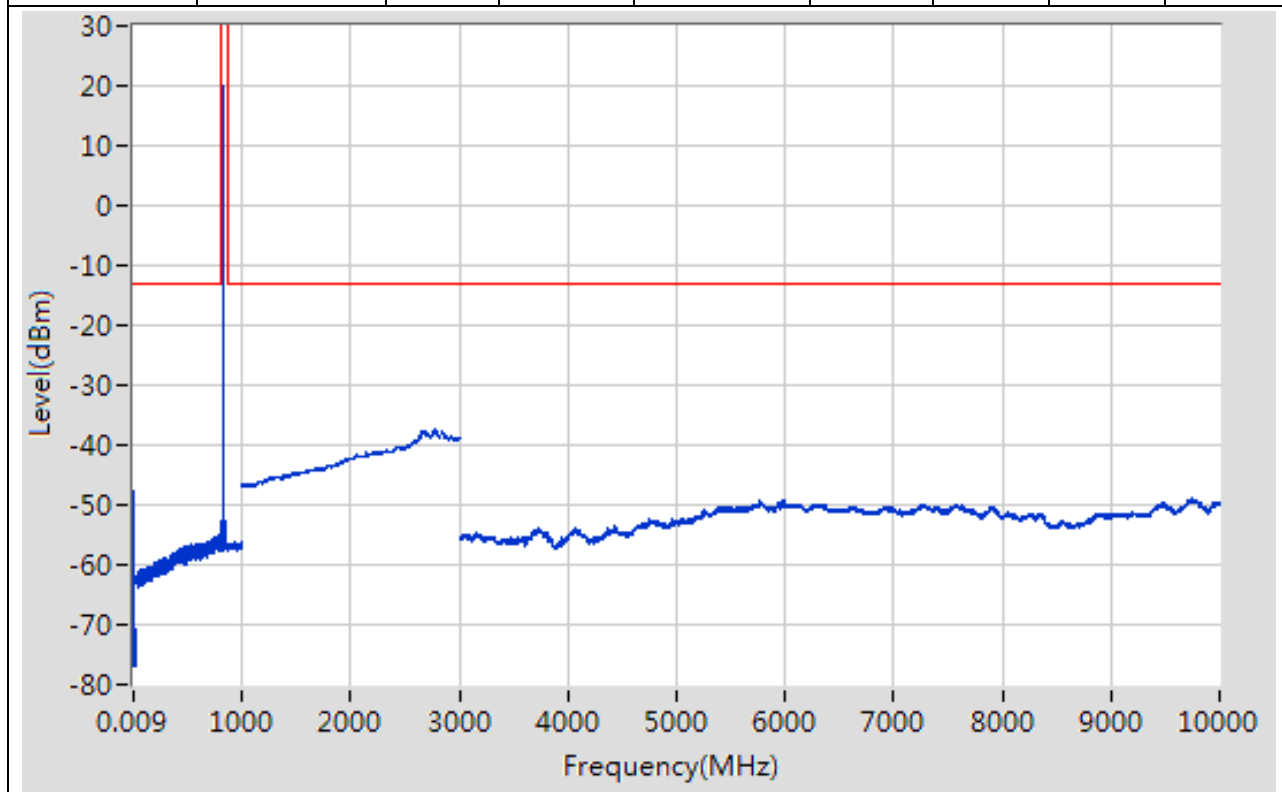
1.39. LTE Transmitter Spurious Emissions(NTNV)(Subtest:39, Channel:20450, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	-50.64	-13	Pass	601
0.15	30	0.01	RMS	0.16	-48.96	-13	Pass	2985
30	814	0.1	RMS	808.299	-54.91	-13	Pass	7840
814	860	0.1	RMS	824.58	20.15	60	Pass	601
860	1000	0.1	RMS	985.99	-56.28	-13	Pass	1400
1000	3000	1	RMS	2765.883	-37.46	-13	Pass	2000
3000	10000	1	RMS	9773.968	-48.99	-13	Pass	7000



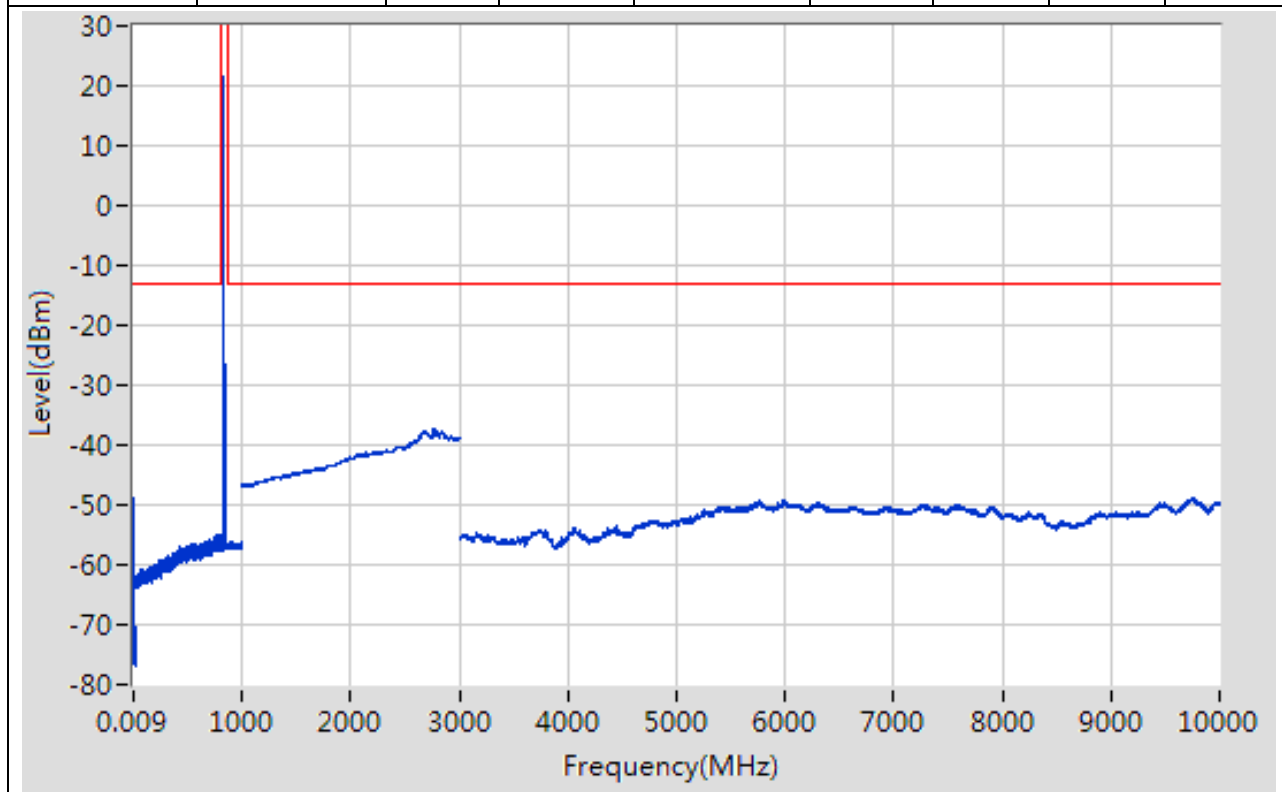
1.40. LTE Transmitter Spurious Emissions(NTNV)(Subtest:40, Channel:20450, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:HIGH)

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	-51.89	-13	Pass	601
0.15	30	0.01	RMS	0.15	-47.72	-13	Pass	2985
30	814	0.1	RMS	799.198	-55.04	-13	Pass	7840
814	860	0.1	RMS	833.397	20.08	60	Pass	601
860	1000	0.1	RMS	922.545	-56.26	-13	Pass	1400
1000	3000	1	RMS	2769.885	-37.5	-13	Pass	2000
3000	10000	1	RMS	9746.964	-48.88	-13	Pass	7000



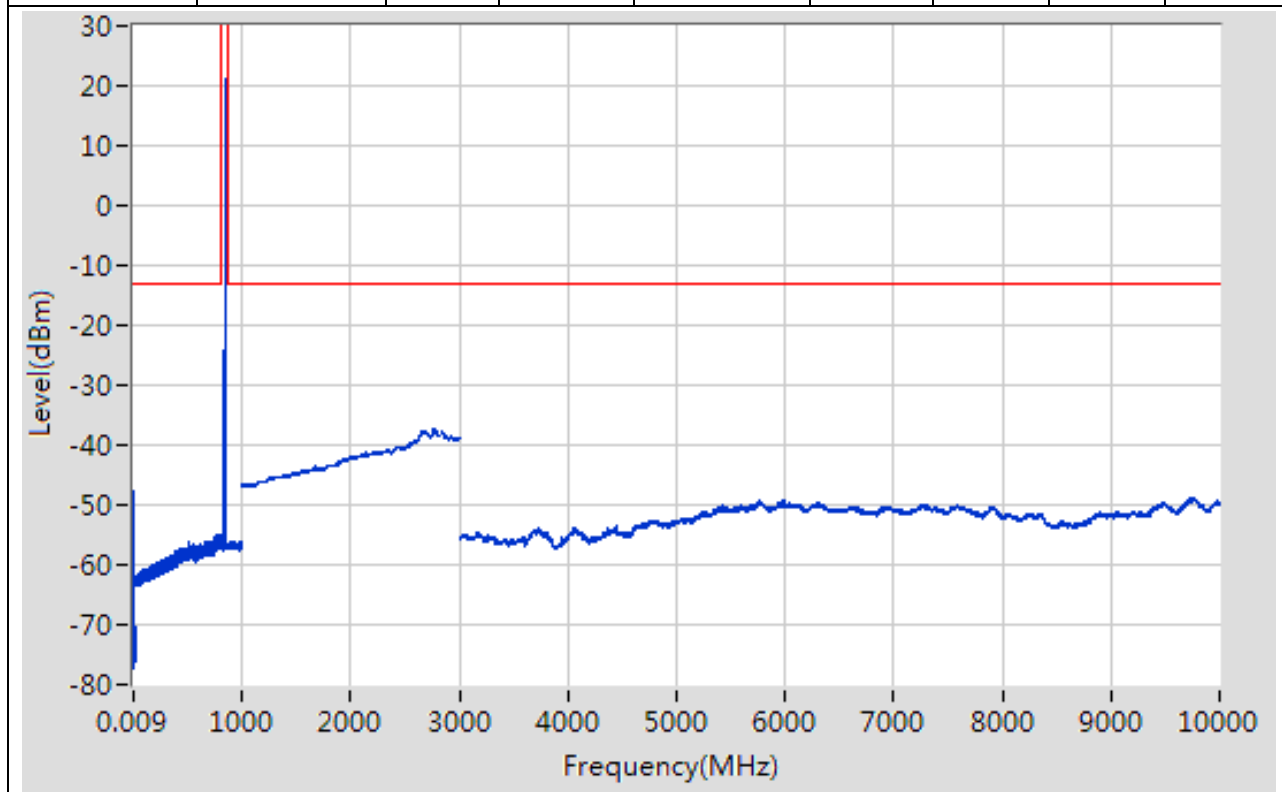
1.41. LTE Transmitter Spurious Emissions(NTNV)(Subtest:41, Channel:20525, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	-51.78	-13	Pass	601
0.15	30	0.01	RMS	0.15	-48.66	-13	Pass	2985
30	814	0.1	RMS	788.197	-54.81	-13	Pass	7840
814	860	0.1	RMS	832.093	21.44	60	Pass	601
860	1000	0.1	RMS	890.021	-56.27	-13	Pass	1400
1000	3000	1	RMS	2769.885	-37.44	-13	Pass	2000
3000	10000	1	RMS	9753.965	-48.77	-13	Pass	7000



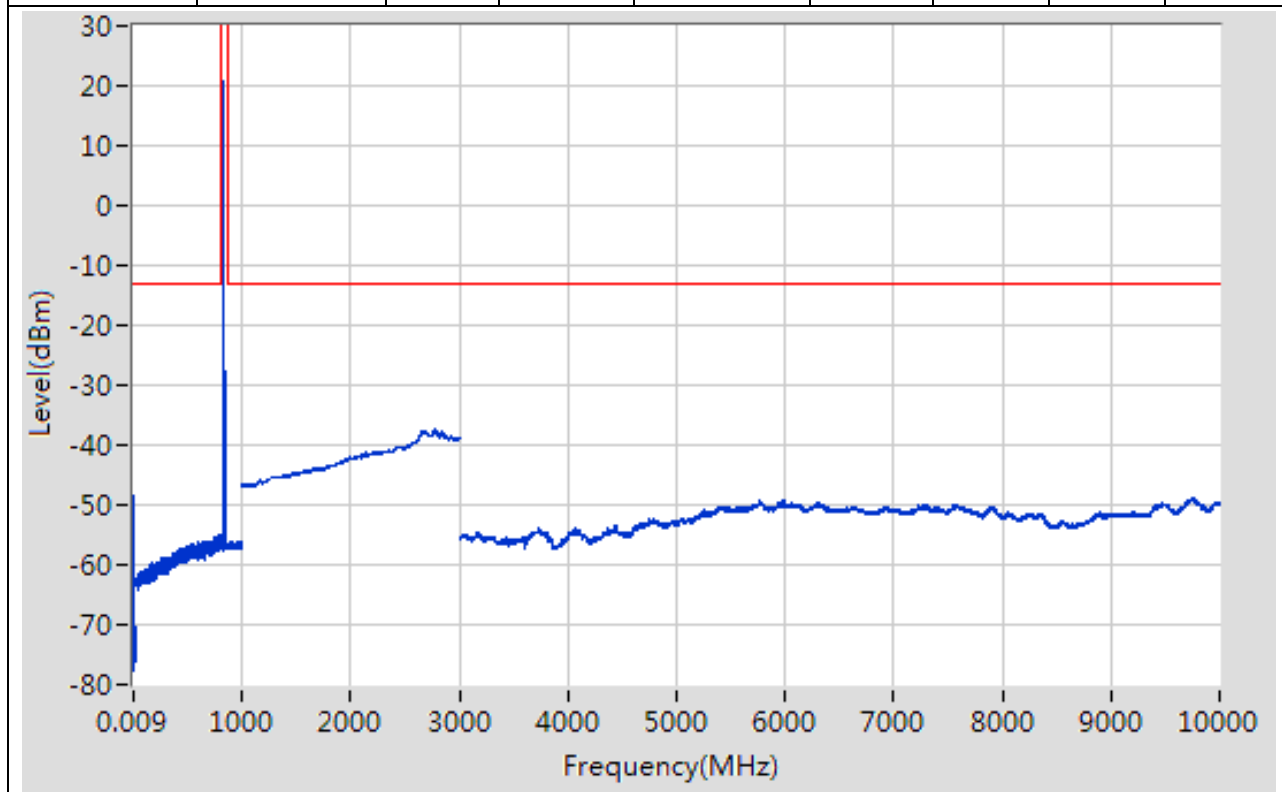
1.42. LTE Transmitter Spurious Emissions(NTNV)(Subtest:42, Channel:20525, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	-50.58	-13	Pass	601
0.15	30	0.01	RMS	0.16	-47.75	-13	Pass	2985
30	814	0.1	RMS	775.295	-54.89	-13	Pass	7840
814	860	0.1	RMS	840.91	21.22	60	Pass	601
860	1000	0.1	RMS	923.445	-56.15	-13	Pass	1400
1000	3000	1	RMS	2763.882	-37.41	-13	Pass	2000
3000	10000	1	RMS	9744.964	-48.86	-13	Pass	7000



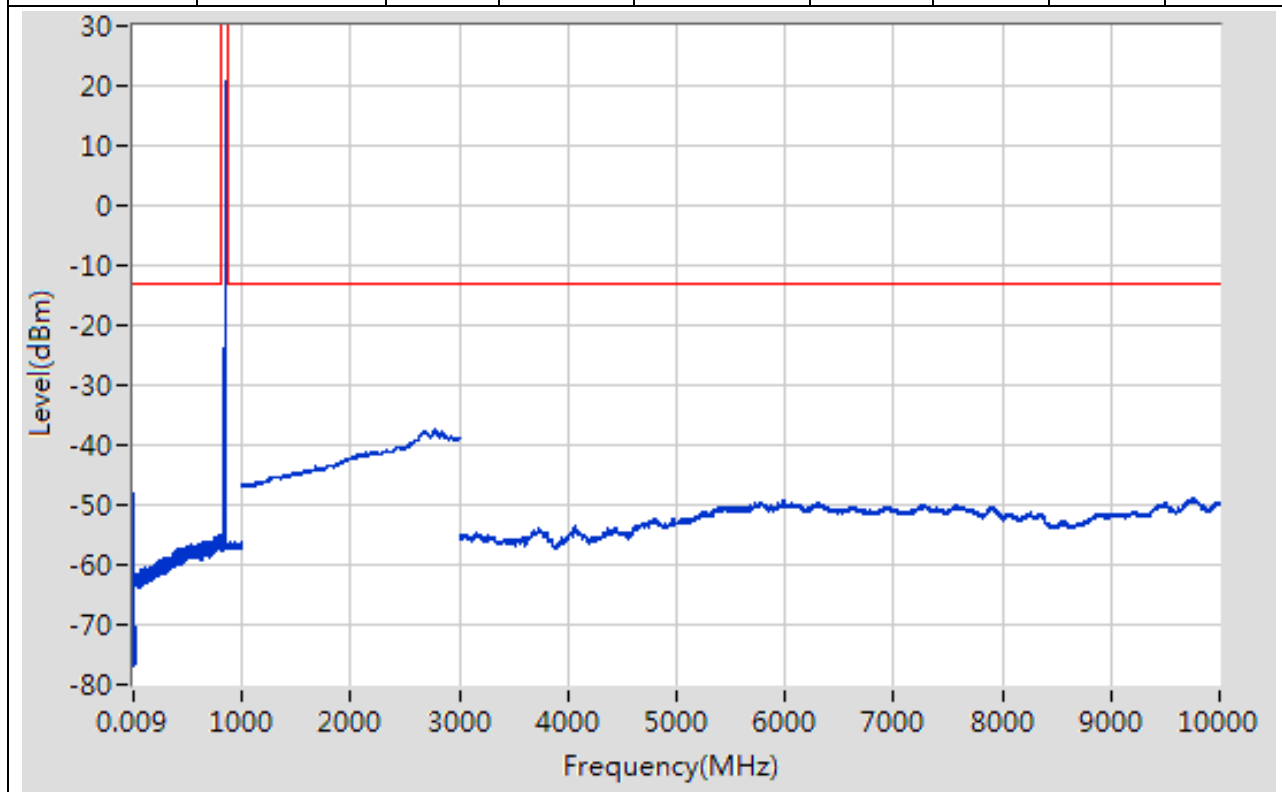
1.43. LTE Transmitter Spurious Emissions(NTNV)(Subtest:43, Channel:20525, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.012	-51.54	-13	Pass	601
0.15	30	0.01	RMS	0.15	-48.36	-13	Pass	2985
30	814	0.1	RMS	794.297	-54.85	-13	Pass	7840
814	860	0.1	RMS	832.093	20.68	60	Pass	601
860	1000	0.1	RMS	1000	-56.01	-13	Pass	1400
1000	3000	1	RMS	2769.885	-37.45	-13	Pass	2000
3000	10000	1	RMS	9751.965	-48.78	-13	Pass	7000



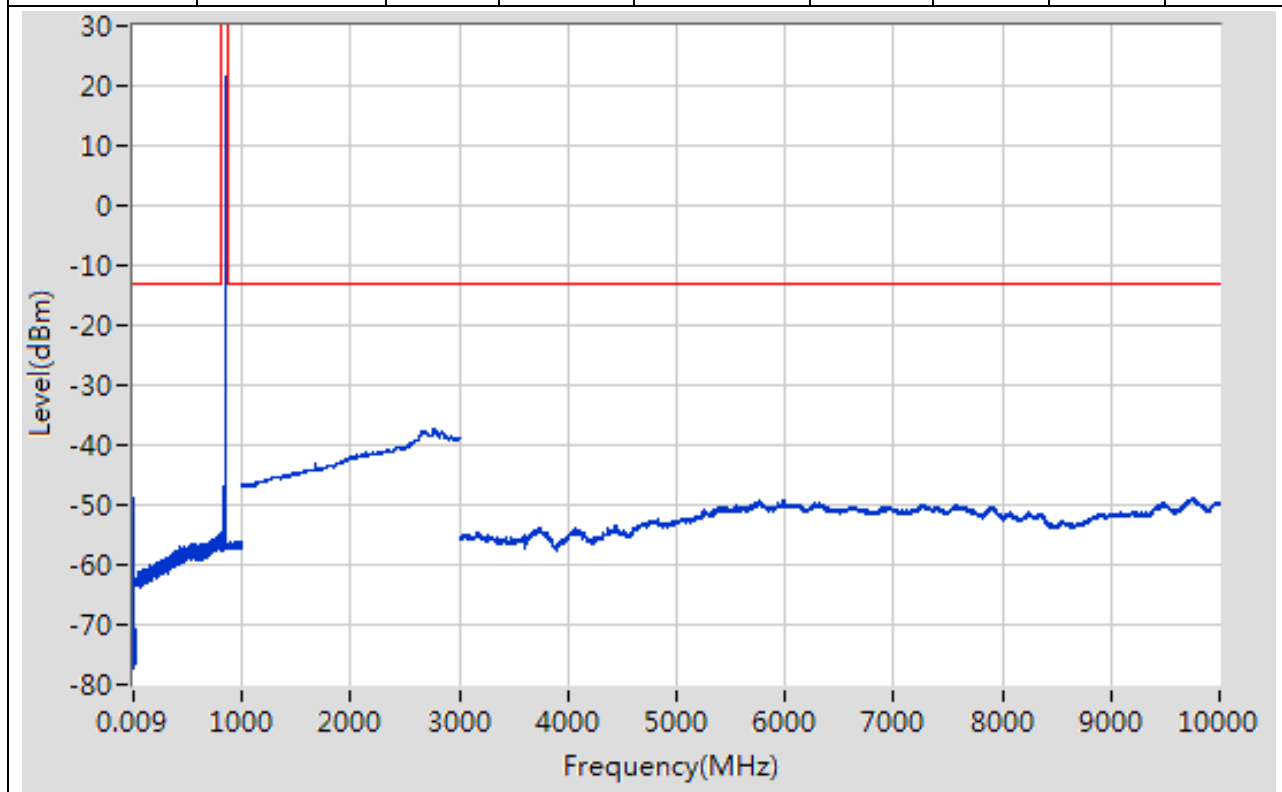
1.44. LTE Transmitter Spurious Emissions(NTNV)(Subtest:44, Channel:20525, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:HIGH)

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	0.011	-51.53	-13	Pass	601
0.15	30	0.01	RMS	0.15	-48.24	-13	Pass	2985
30	814	0.1	RMS	799.998	-54.85	-13	Pass	7840
814	860	0.1	RMS	840.91	20.93	60	Pass	601
860	1000	0.1	RMS	893.424	-56.19	-13	Pass	1400
1000	3000	1	RMS	2765.883	-37.45	-13	Pass	2000
3000	10000	1	RMS	9751.965	-48.88	-13	Pass	7000



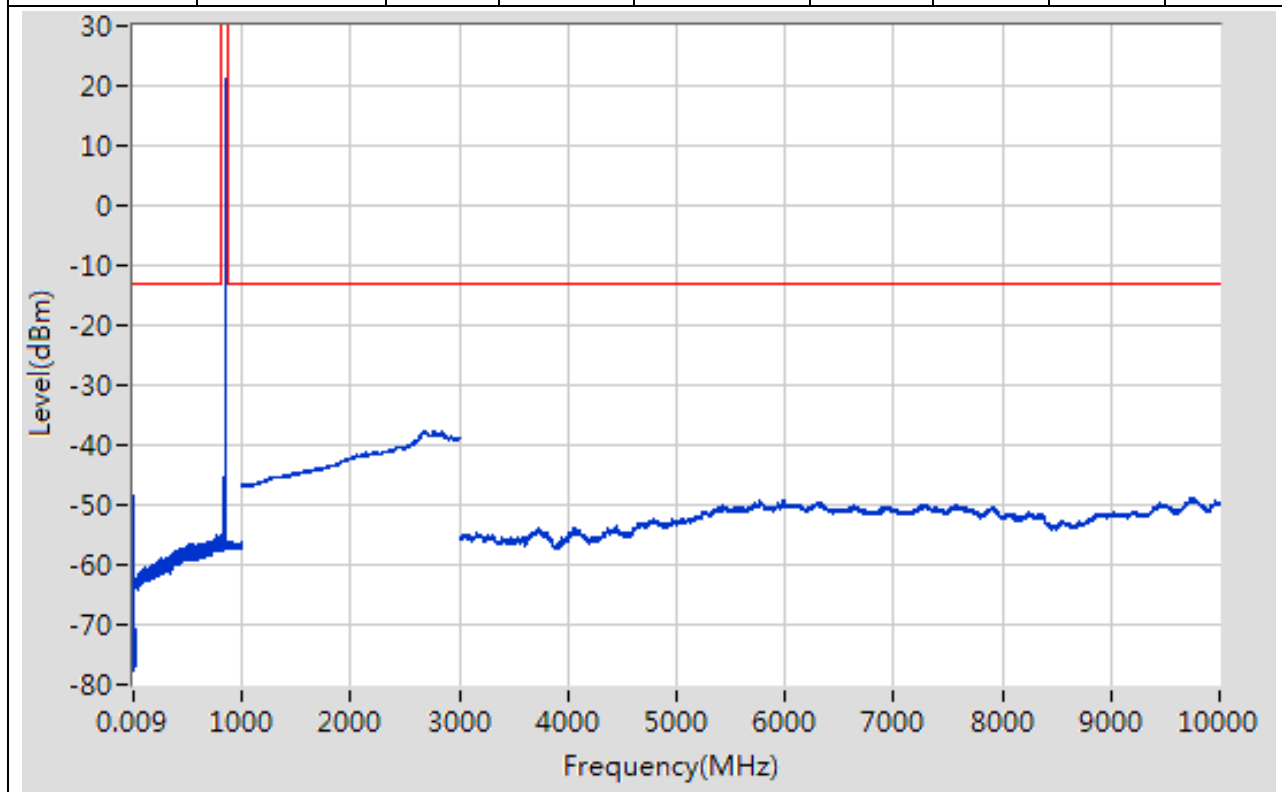
1.45. LTE Transmitter Spurious Emissions(NTNV)(Subtest:45, Channel:20600, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	-50.8	-13	Pass	601
0.15	30	0.01	RMS	0.15	-48.69	-13	Pass	2985
30	814	0.1	RMS	795.398	-54.66	-13	Pass	7840
814	860	0.1	RMS	839.607	21.47	60	Pass	601
860	1000	0.1	RMS	899.528	-56.22	-13	Pass	1400
1000	3000	1	RMS	2768.884	-37.45	-13	Pass	2000
3000	10000	1	RMS	9752.965	-48.88	-13	Pass	7000



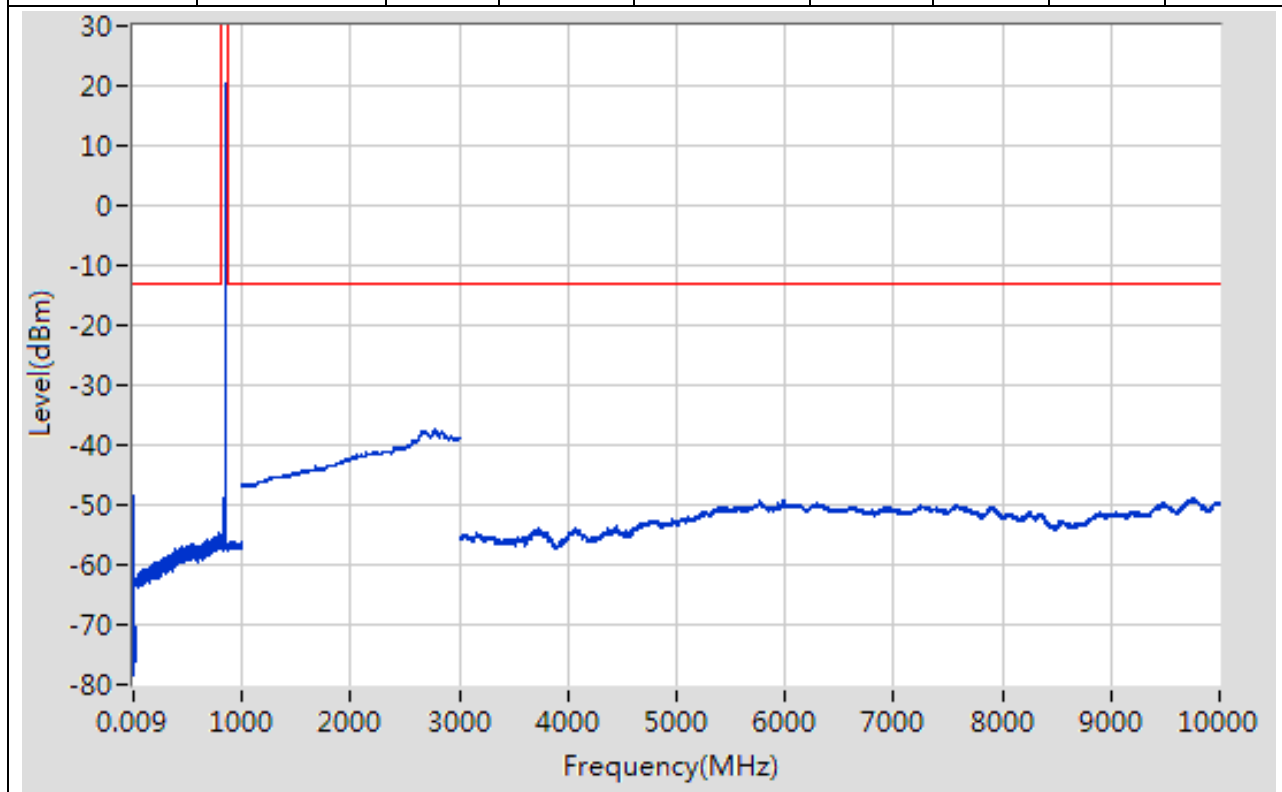
1.46. LTE Transmitter Spurious Emissions(NTNV)(Subtest:46, Channel:20600, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	-49.66	-13	Pass	601
0.15	30	0.01	RMS	0.15	-48.35	-13	Pass	2985
30	814	0.1	RMS	809.699	-54.83	-13	Pass	7840
814	860	0.1	RMS	848.423	20.99	60	Pass	601
860	1000	0.1	RMS	993.295	-56.1	-13	Pass	1400
1000	3000	1	RMS	2766.883	-37.52	-13	Pass	2000
3000	10000	1	RMS	9751.965	-48.91	-13	Pass	7000



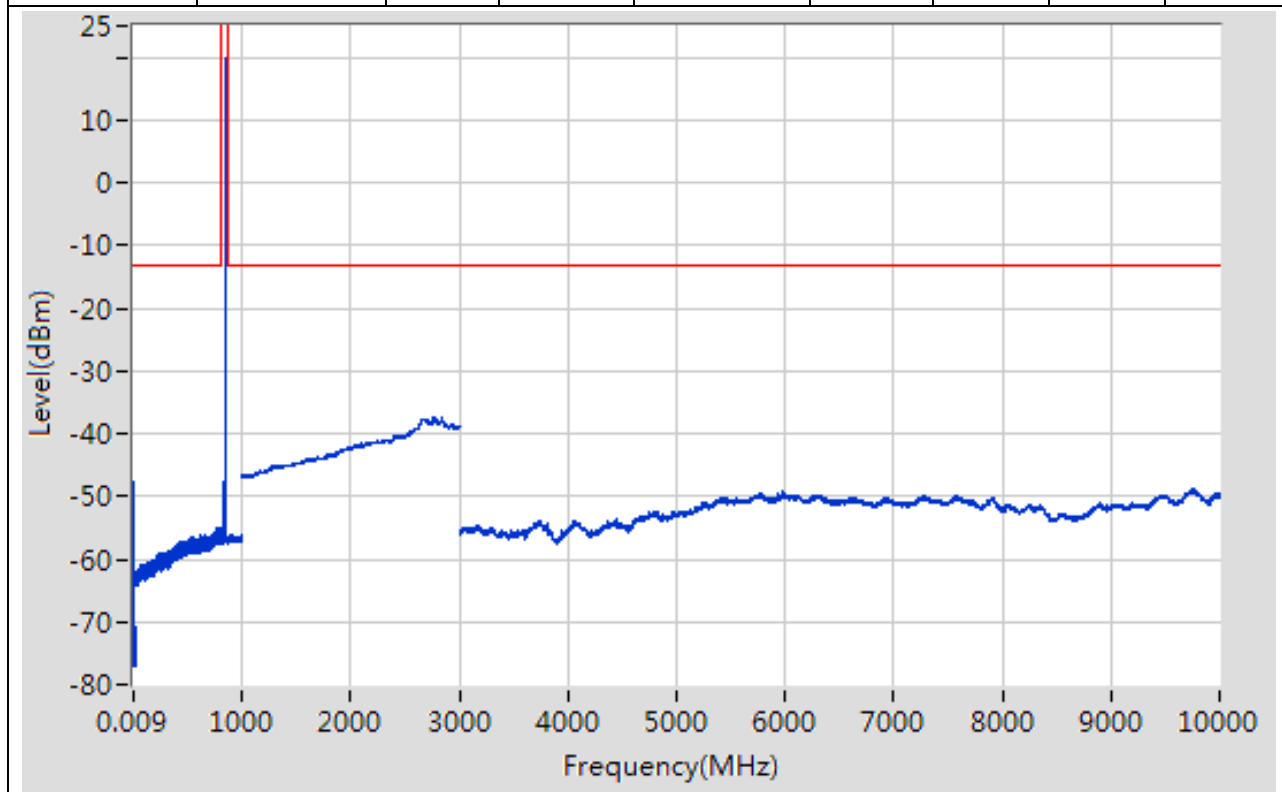
1.47. LTE Transmitter Spurious Emissions(NTNV)(Subtest:47, Channel:20600, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	-51.73	-13	Pass	601
0.15	30	0.01	RMS	0.15	-48.44	-13	Pass	2985
30	814	0.1	RMS	791.097	-54.55	-13	Pass	7840
814	860	0.1	RMS	839.607	20.31	60	Pass	601
860	1000	0.1	RMS	897.827	-56.27	-13	Pass	1400
1000	3000	1	RMS	2768.884	-37.46	-13	Pass	2000
3000	10000	1	RMS	9761.966	-48.9	-13	Pass	7000



1.48. LTE Transmitter Spurious Emissions(NTNV)(Subtest:48, Channel:20600, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-51.22	-13	Pass	601
0.15	30	0.01	RMS	0.16	-47.67	-13	Pass	2985
30	814	0.1	RMS	813	-54.94	-13	Pass	7840
814	860	0.1	RMS	848.423	19.95	60	Pass	601
860	1000	0.1	RMS	897.827	-56.15	-13	Pass	1400
1000	3000	1	RMS	2763.882	-37.39	-13	Pass	2000
3000	10000	1	RMS	9749.964	-48.91	-13	Pass	7000



END