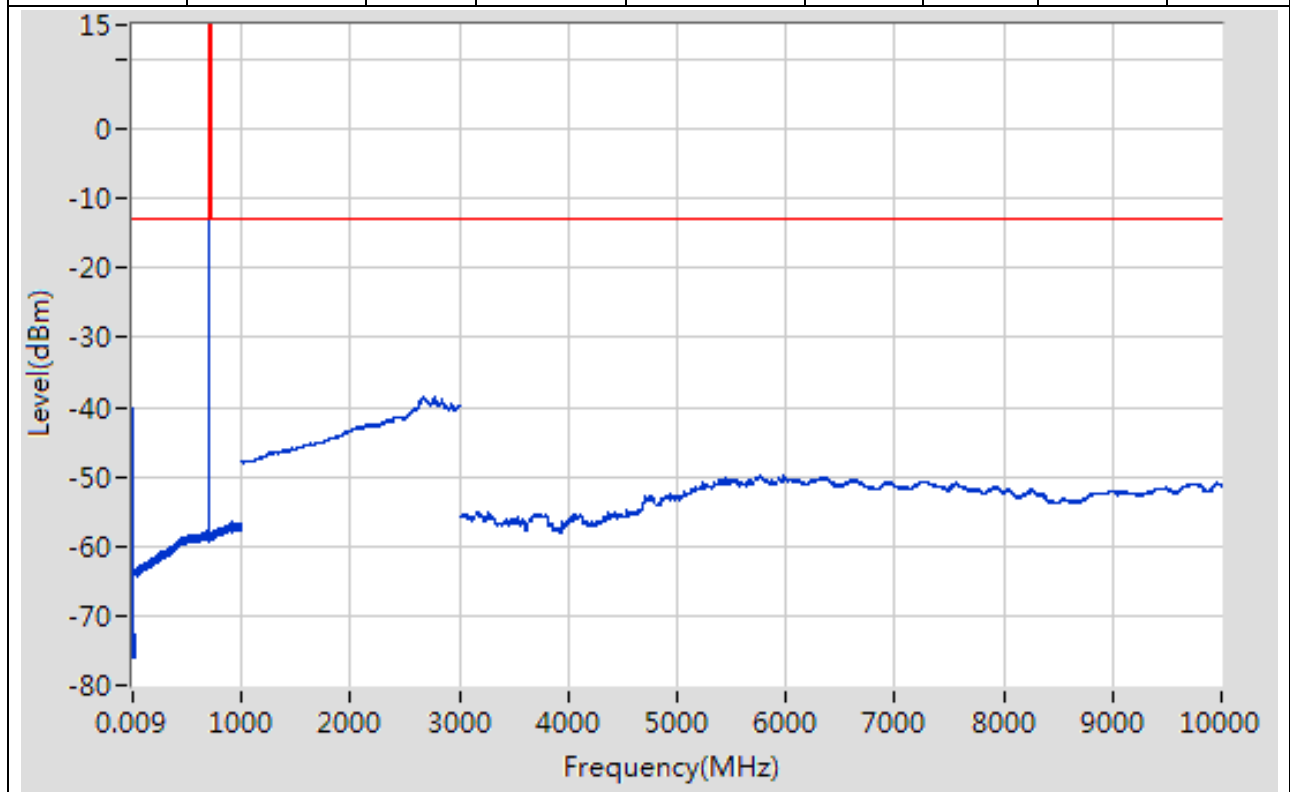


Annex C. LTE Transmitter Spurious Emissions

1. LTE_Band12

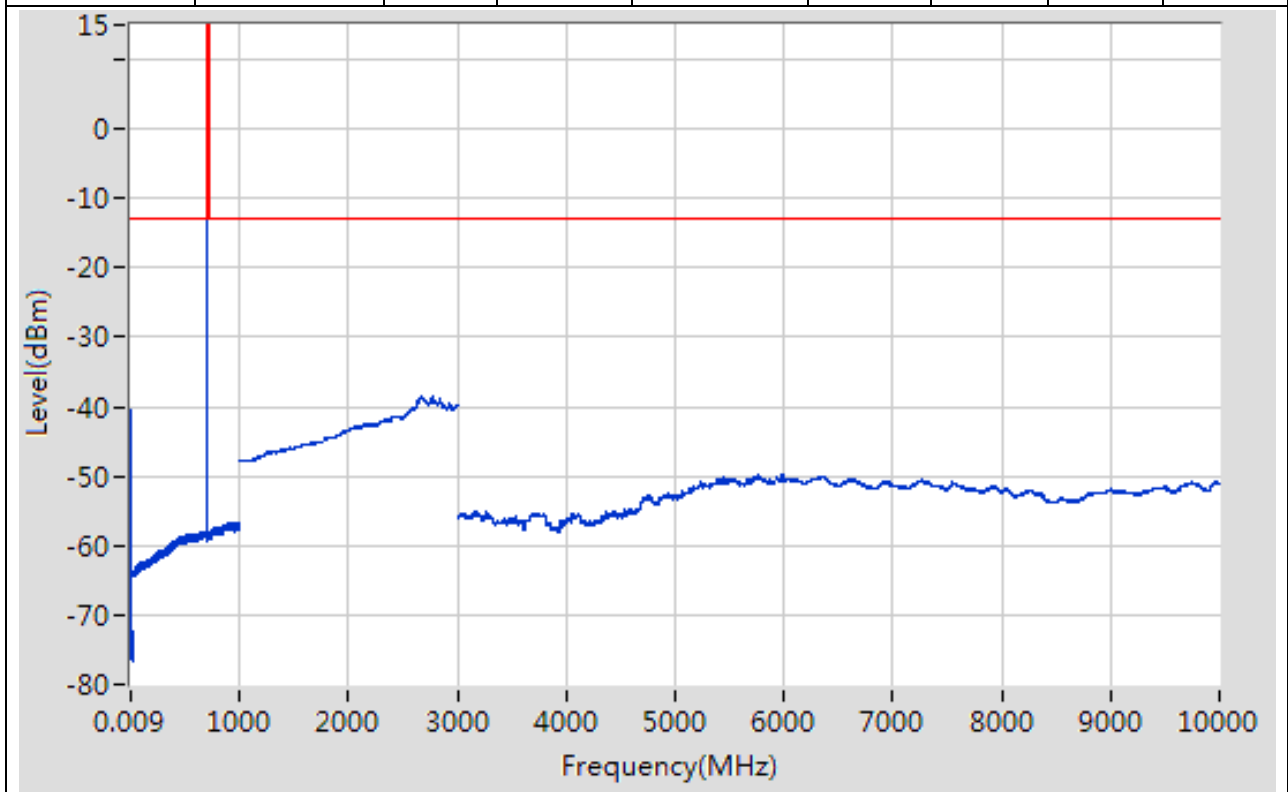
1.1. LTE Transmitter Spurious Emissions(NTNV)(Subtest:1, Channel:23017, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	-46.31	-13	Pass	601
0.15	30	0.01	RMS	0.15	-39.98	-13	Pass	2985
30	690	0.1	RMS	670.697	-57.82	-13	Pass	6600
690	725	0.1	RMS	699.275	6.63	60	Pass	601
725	1000	0.1	RMS	903.065	-56.53	-13	Pass	2750
1000	3000	1	RMS	2668.834	-38.5	-13	Pass	2000
3000	10000	1	RMS	5760.394	-49.67	-13	Pass	7000



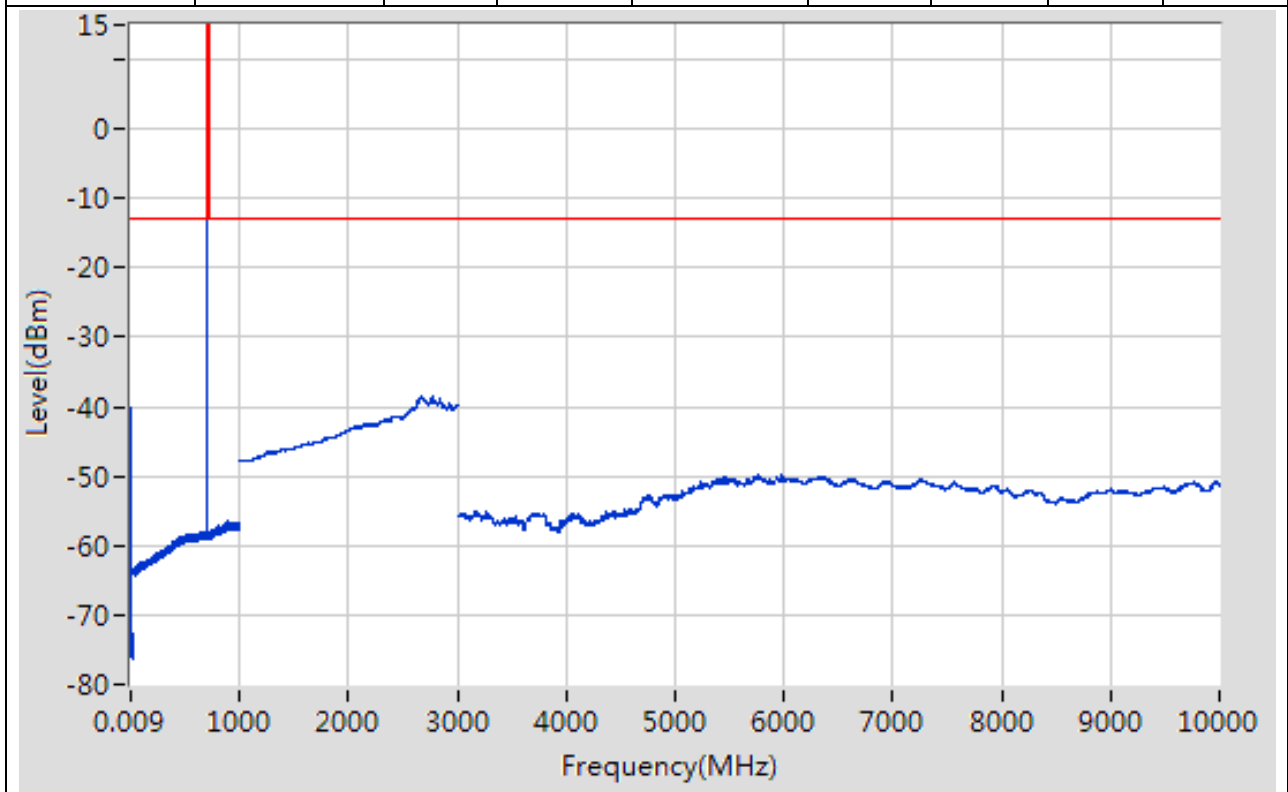
1.2. LTE Transmitter Spurious Emissions(NTNV)(Subtest:2, Channel:23017, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	-47.54	-13	Pass	601
0.15	30	0.01	RMS	0.15	-40.52	-13	Pass	2985
30	690	0.1	RMS	679.998	-57.98	-13	Pass	6600
690	725	0.1	RMS	700.15	5.37	60	Pass	601
725	1000	0.1	RMS	996.399	-56.64	-13	Pass	2750
1000	3000	1	RMS	2669.835	-38.49	-13	Pass	2000
3000	10000	1	RMS	5766.395	-49.74	-13	Pass	7000



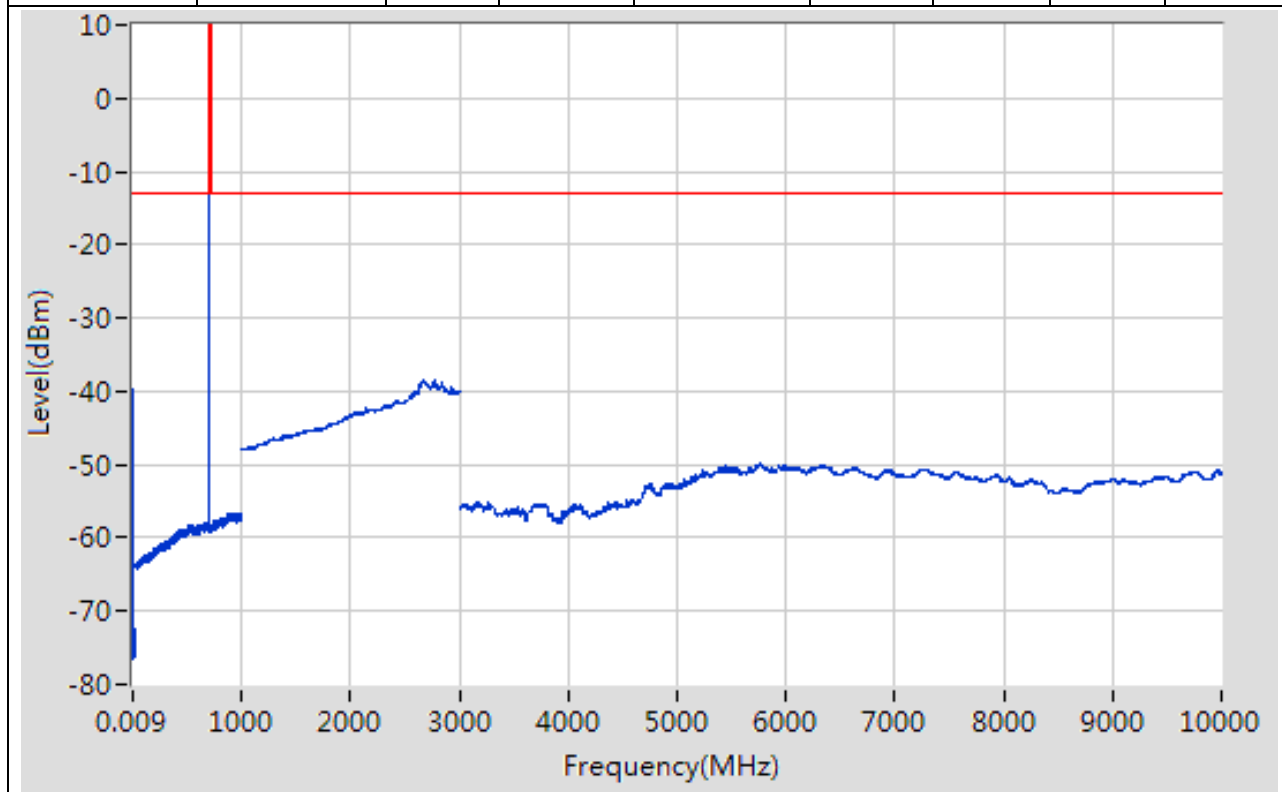
1.3. LTE Transmitter Spurious Emissions(NTNV)(Subtest:3, Channel:23017, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	-45.86	-13	Pass	601
0.15	30	0.01	RMS	0.15	-39.99	-13	Pass	2985
30	690	0.1	RMS	680.399	-57.95	-13	Pass	6600
690	725	0.1	RMS	699.275	5.7	60	Pass	601
725	1000	0.1	RMS	890.56	-56.51	-13	Pass	2750
1000	3000	1	RMS	2669.835	-38.52	-13	Pass	2000
3000	10000	1	RMS	5768.395	-49.71	-13	Pass	7000



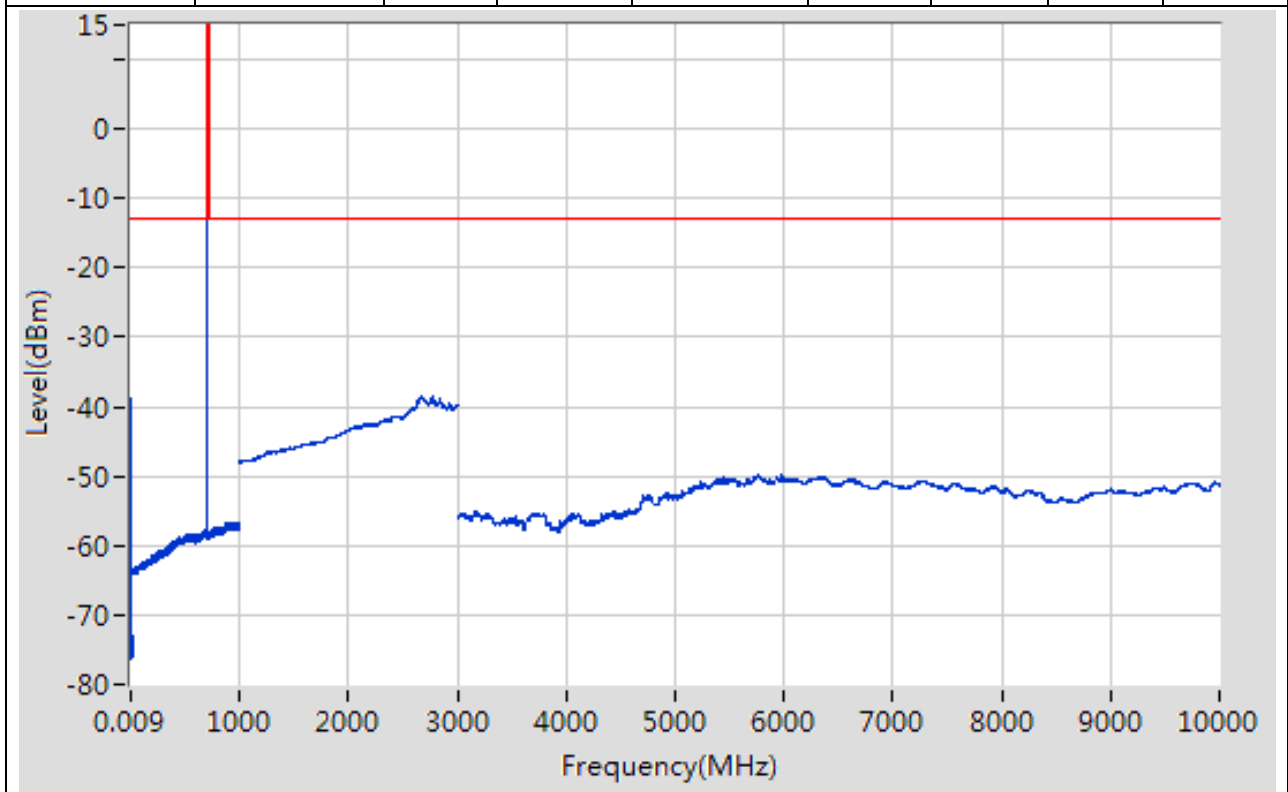
1.4. LTE Transmitter Spurious Emissions(NTNV)(Subtest:4, Channel:23017, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:HIGH)

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	-47.23	-13	Pass	601
0.15	30	0.01	RMS	0.15	-39.82	-13	Pass	2985
30	690	0.1	RMS	670.697	-57.88	-13	Pass	6600
690	725	0.1	RMS	700.15	4.48	60	Pass	601
725	1000	0.1	RMS	910.668	-56.66	-13	Pass	2750
1000	3000	1	RMS	2667.834	-38.49	-13	Pass	2000
3000	10000	1	RMS	5766.395	-49.73	-13	Pass	7000



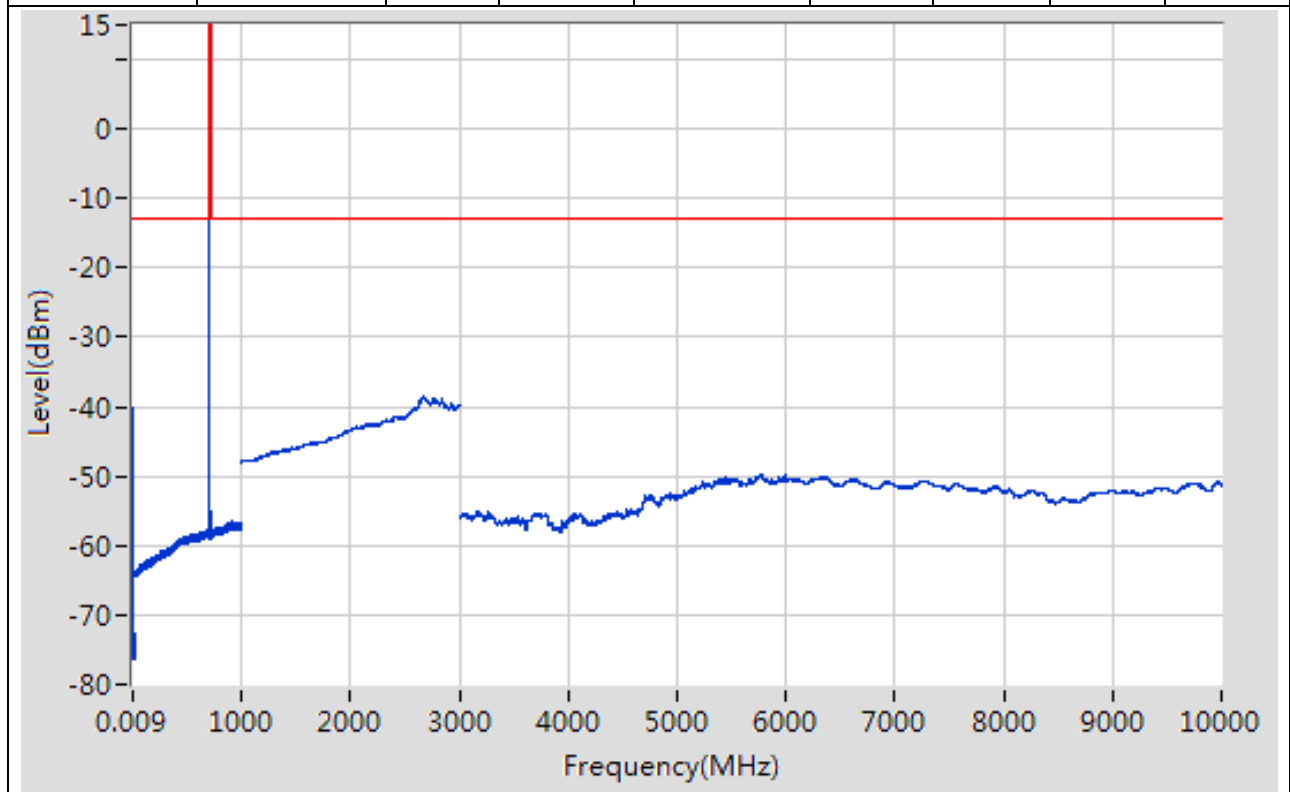
1.5. LTE Transmitter Spurious Emissions(NTNV)(Subtest:5, Channel:23095, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-46.59	-13	Pass	601
0.15	30	0.01	RMS	0.15	-38.79	-13	Pass	2985
30	690	0.1	RMS	686.299	-57.86	-13	Pass	6600
690	725	0.1	RMS	707.033	6.78	60	Pass	601
725	1000	0.1	RMS	902.364	-56.65	-13	Pass	2750
1000	3000	1	RMS	2668.834	-38.55	-13	Pass	2000
3000	10000	1	RMS	5769.396	-49.72	-13	Pass	7000



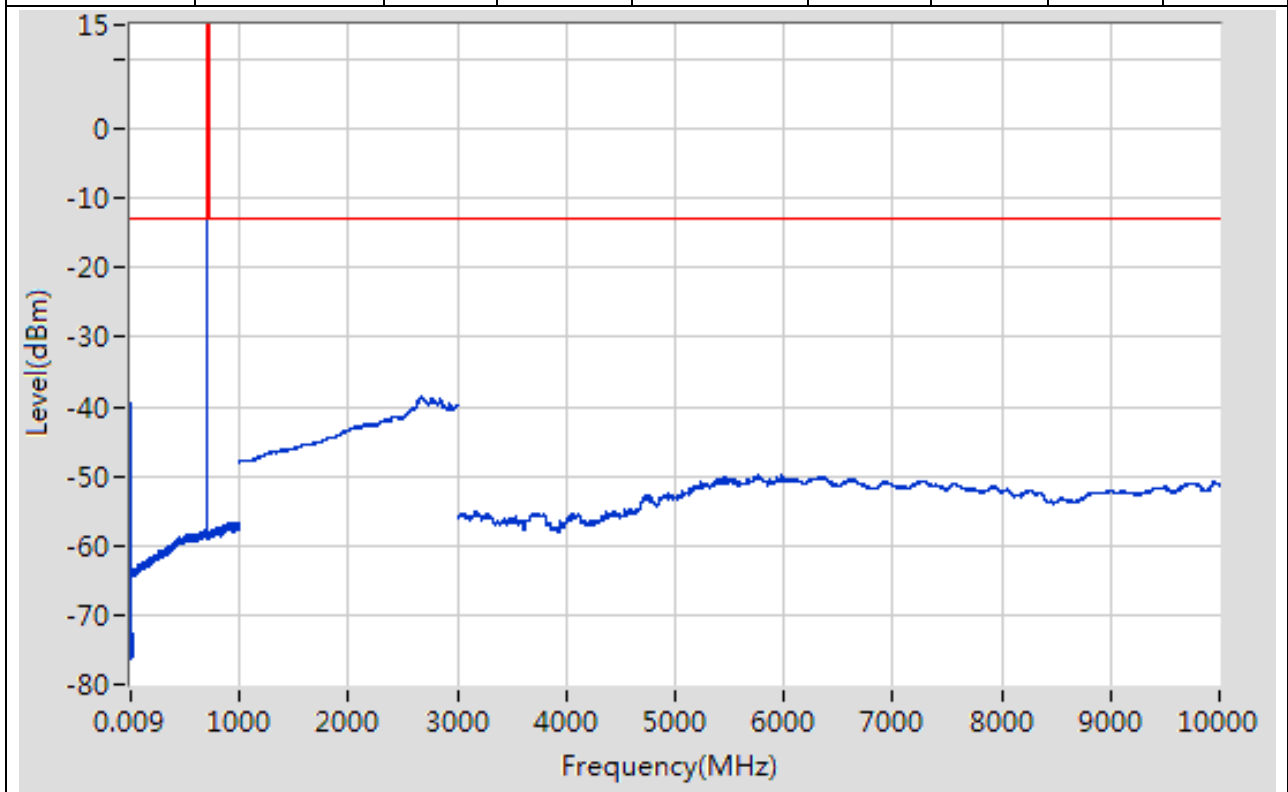
1.6. LTE Transmitter Spurious Emissions(NTNV)(Subtest:6, Channel:23095, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	-45.23	-13	Pass	601
0.15	30	0.01	RMS	0.15	-40.05	-13	Pass	2985
30	690	0.1	RMS	685.599	-57.81	-13	Pass	6600
690	725	0.1	RMS	707.967	6.04	60	Pass	601
725	1000	0.1	RMS	901.164	-56.56	-13	Pass	2750
1000	3000	1	RMS	2666.833	-38.53	-13	Pass	2000
3000	10000	1	RMS	5762.395	-49.75	-13	Pass	7000



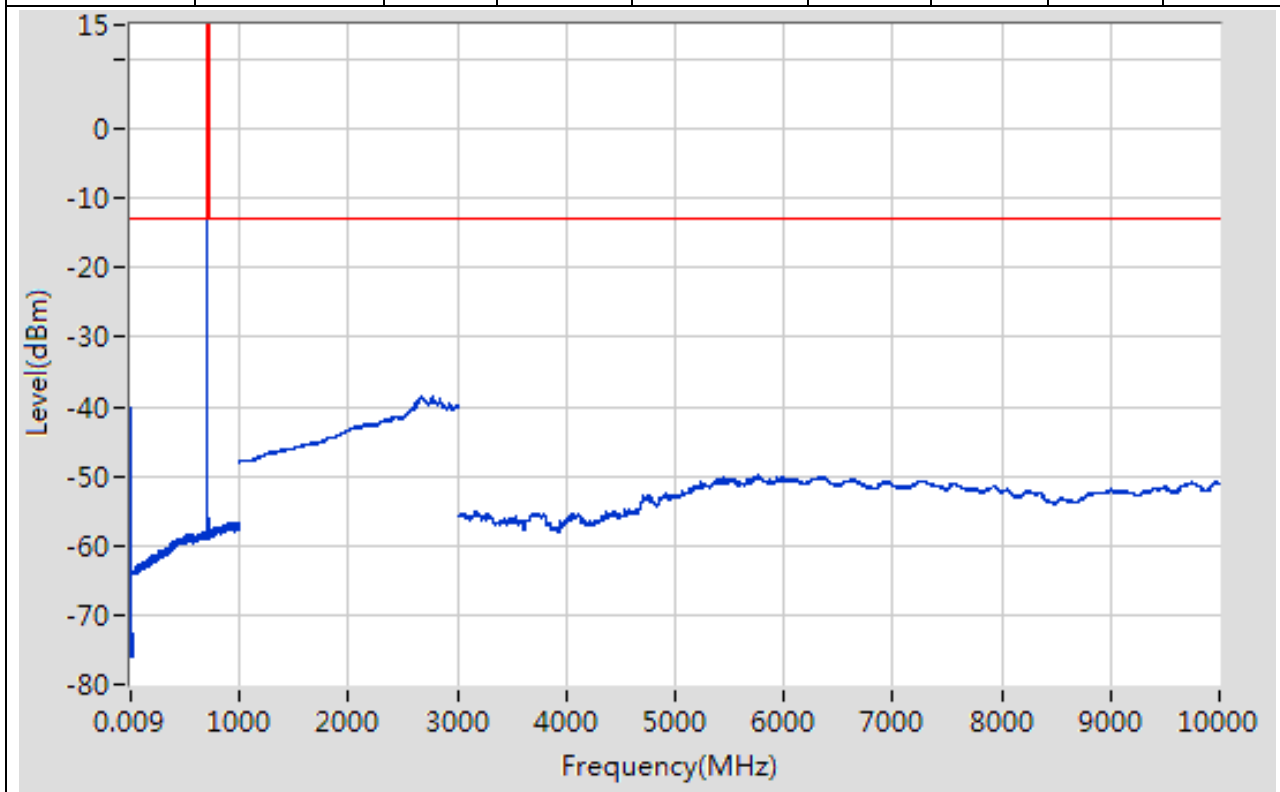
1.7. LTE Transmitter Spurious Emissions(NTNV)(Subtest:7, Channel:23095, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	-47.42	-13	Pass	601
0.15	30	0.01	RMS	0.15	-39.42	-13	Pass	2985
30	690	0.1	RMS	671.197	-57.87	-13	Pass	6600
690	725	0.1	RMS	707.092	5.82	60	Pass	601
725	1000	0.1	RMS	979.393	-56.65	-13	Pass	2750
1000	3000	1	RMS	2667.834	-38.56	-13	Pass	2000
3000	10000	1	RMS	5767.395	-49.71	-13	Pass	7000



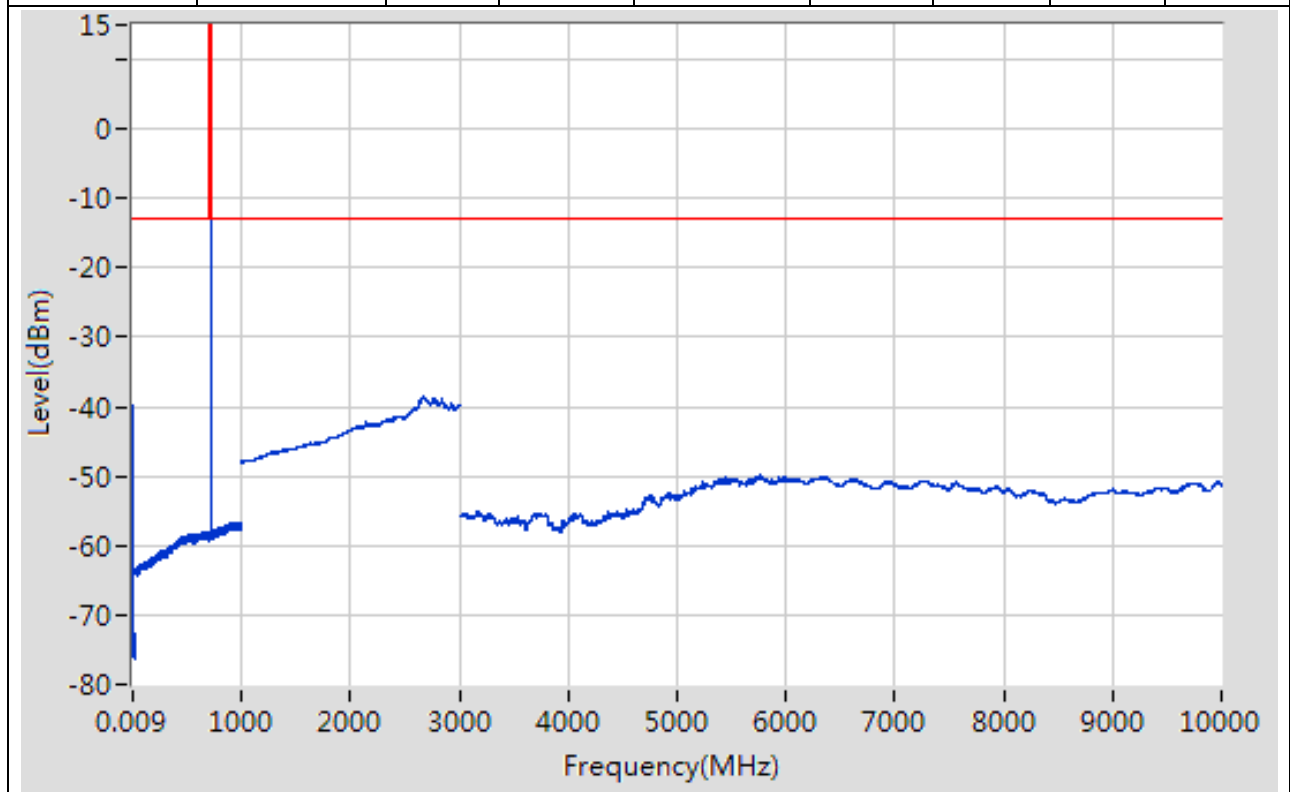
1.8. LTE Transmitter Spurious Emissions(NTNV)(Subtest:8, Channel:23095, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-47.12	-13	Pass	601
0.15	30	0.01	RMS	0.15	-40.16	-13	Pass	2985
30	690	0.1	RMS	681.399	-57.96	-13	Pass	6600
690	725	0.1	RMS	707.967	5.1	60	Pass	601
725	1000	0.1	RMS	906.966	-56.66	-13	Pass	2750
1000	3000	1	RMS	2669.835	-38.54	-13	Pass	2000
3000	10000	1	RMS	5767.395	-49.76	-13	Pass	7000



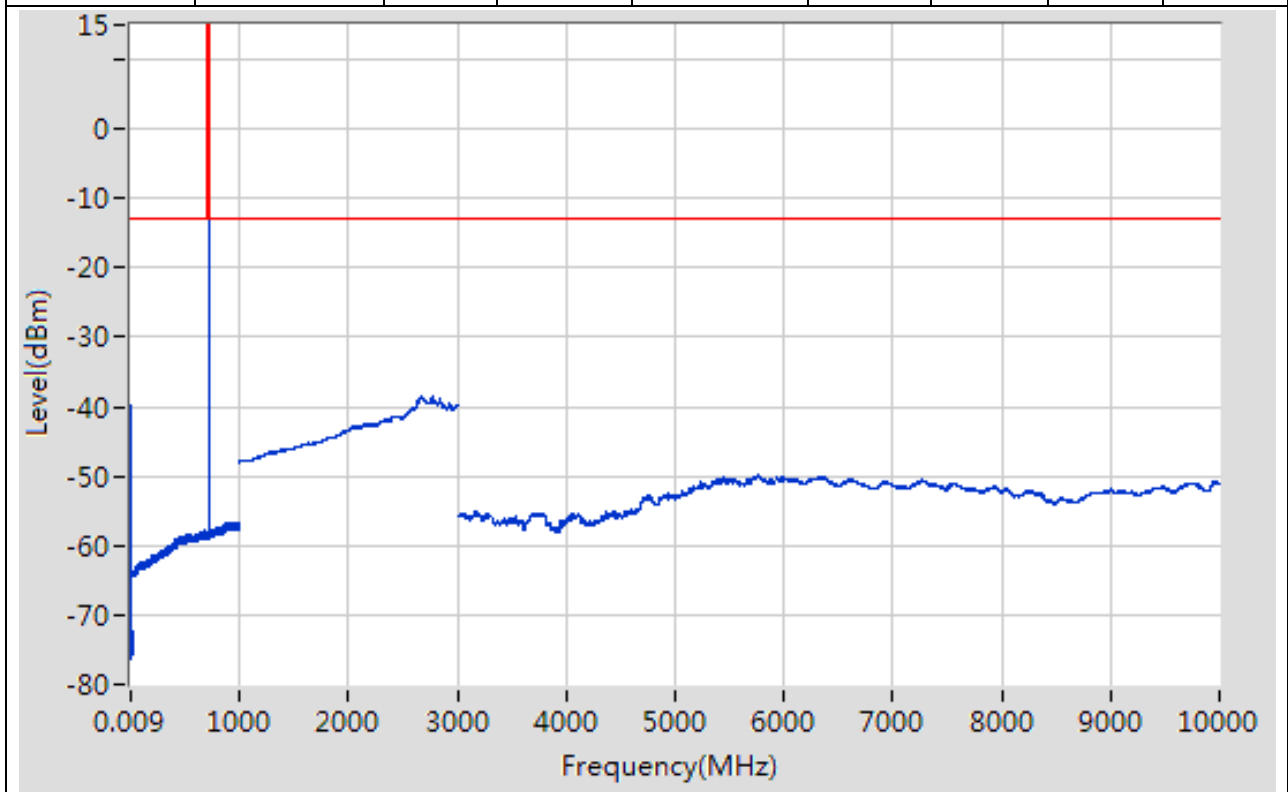
1.9. LTE Transmitter Spurious Emissions(NTNV)(Subtest:9, Channel:23173, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-46.57	-13	Pass	601
0.15	30	0.01	RMS	0.15	-39.66	-13	Pass	2985
30	690	0.1	RMS	676.798	-58	-13	Pass	6600
690	725	0.1	RMS	714.85	5.72	60	Pass	601
725	1000	0.1	RMS	901.464	-56.71	-13	Pass	2750
1000	3000	1	RMS	2669.835	-38.51	-13	Pass	2000
3000	10000	1	RMS	5762.395	-49.72	-13	Pass	7000



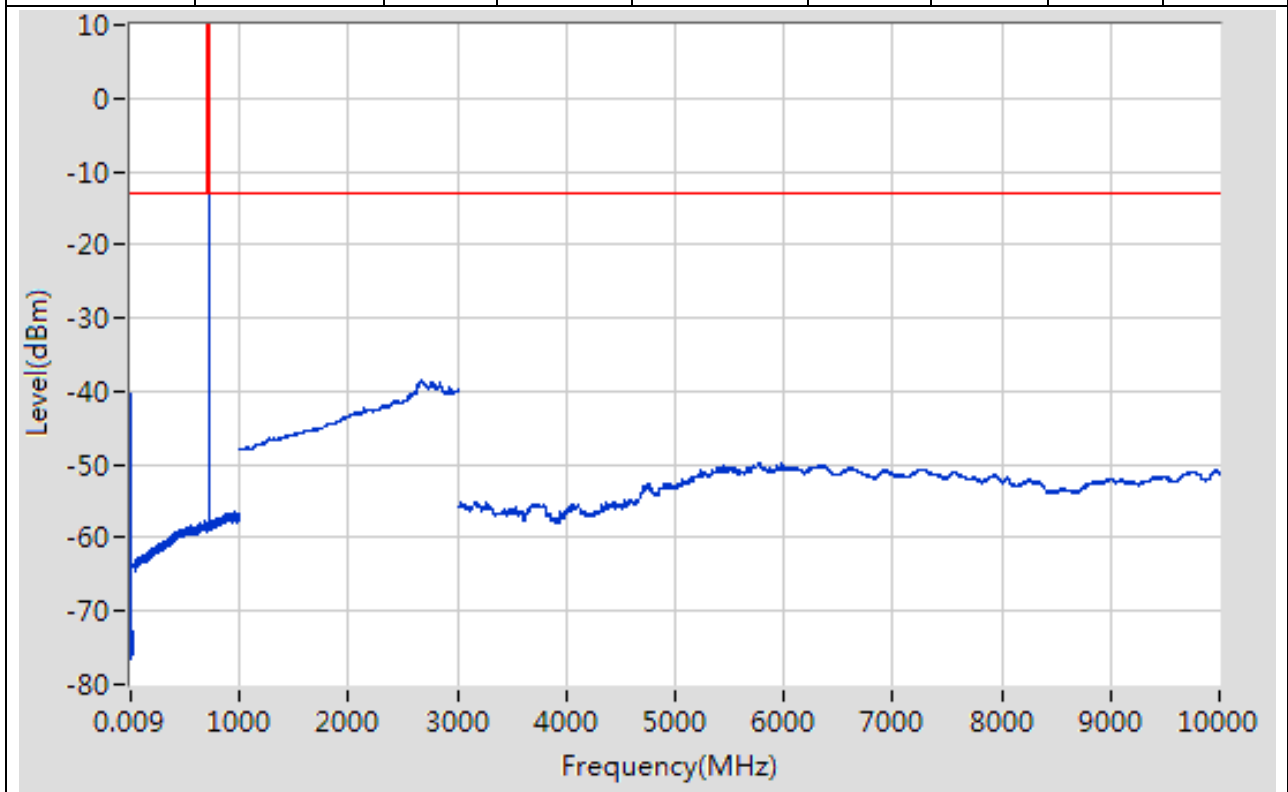
1.10. LTE Transmitter Spurious Emissions(NTNV)(Subtest:10, Channel:23173, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	-46.79	-13	Pass	601
0.15	30	0.01	RMS	0.15	-39.8	-13	Pass	2985
30	690	0.1	RMS	685.099	-57.91	-13	Pass	6600
690	725	0.1	RMS	715.725	5.1	60	Pass	601
725	1000	0.1	RMS	961.686	-56.63	-13	Pass	2750
1000	3000	1	RMS	2670.835	-38.5	-13	Pass	2000
3000	10000	1	RMS	5762.395	-49.74	-13	Pass	7000



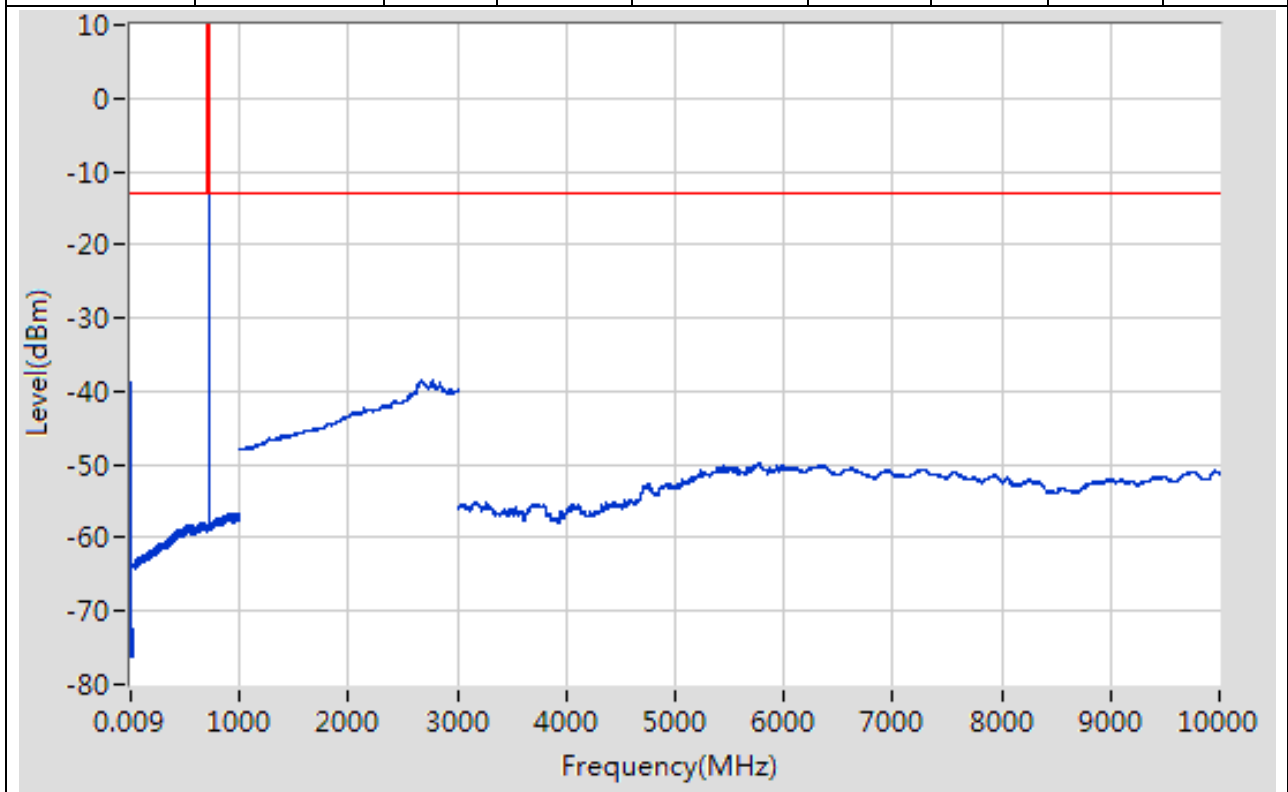
1.11. LTE Transmitter Spurious Emissions(NTNV)(Subtest:11, Channel:23173, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-46.91	-13	Pass	601
0.15	30	0.01	RMS	0.15	-40.31	-13	Pass	2985
30	690	0.1	RMS	672.597	-57.75	-13	Pass	6600
690	725	0.1	RMS	714.85	4.7	60	Pass	601
725	1000	0.1	RMS	946.381	-56.54	-13	Pass	2750
1000	3000	1	RMS	2669.835	-38.51	-13	Pass	2000
3000	10000	1	RMS	5769.396	-49.68	-13	Pass	7000



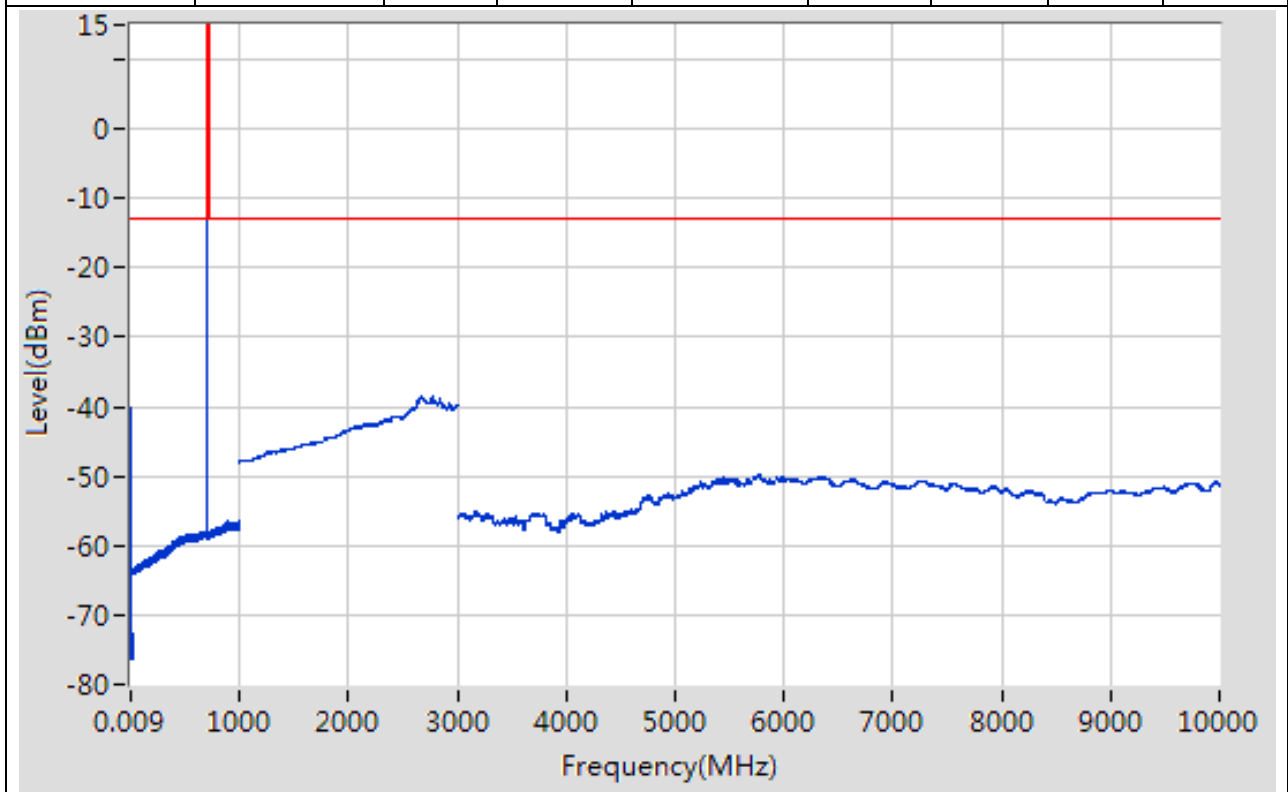
1.12. LTE Transmitter Spurious Emissions(NTNV)(Subtest:12, Channel:23173, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:HIGH)

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	-46.92	-13	Pass	601
0.15	30	0.01	RMS	0.15	-38.89	-13	Pass	2985
30	690	0.1	RMS	677.898	-57.92	-13	Pass	6600
690	725	0.1	RMS	715.725	4.22	60	Pass	601
725	1000	0.1	RMS	902.665	-56.62	-13	Pass	2750
1000	3000	1	RMS	2668.834	-38.44	-13	Pass	2000
3000	10000	1	RMS	5766.395	-49.73	-13	Pass	7000



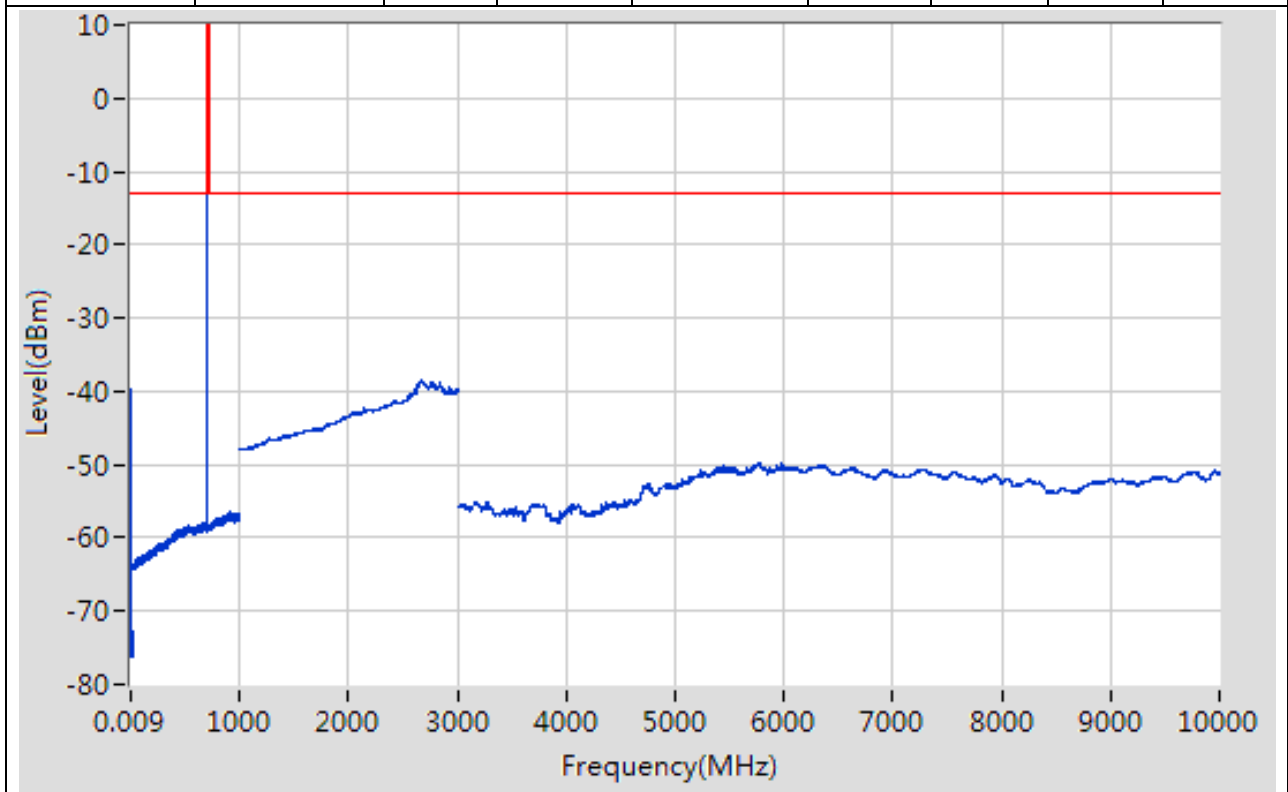
1.13. LTE Transmitter Spurious Emissions(NTNV)(Subtest:13, Channel:23025, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	-47.49	-13	Pass	601
0.15	30	0.01	RMS	0.15	-40.03	-13	Pass	2985
30	690	0.1	RMS	687	-57.95	-13	Pass	6600
690	725	0.1	RMS	699.275	6.46	60	Pass	601
725	000	0.1	RMS	893.661	-56.53	-13	Pass	2750
1000	3000	1	RMS	2669.835	-38.53	-13	Pass	2000
3000	10000	1	RMS	5769.396	-49.67	-13	Pass	7000



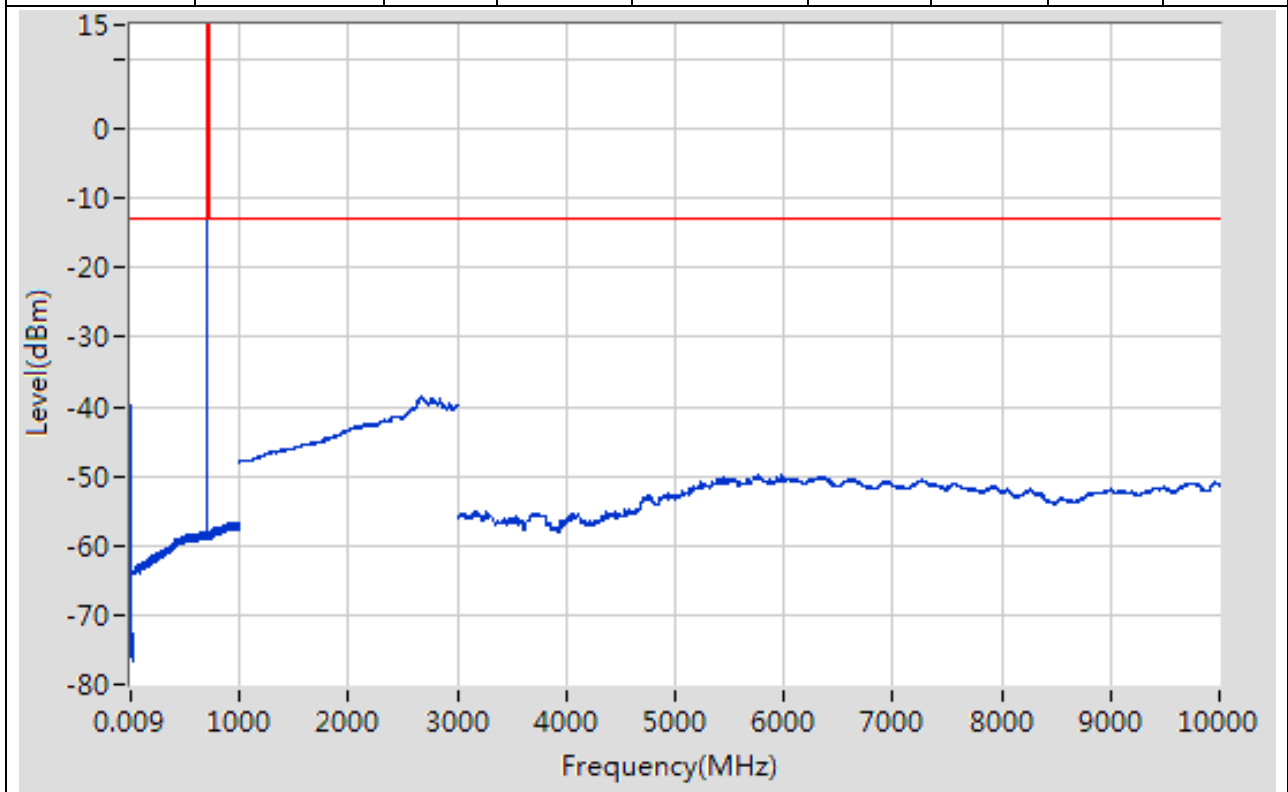
1.14. LTE Transmitter Spurious Emissions(NTNV)(Subtest:14, Channel:23025, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-46.56	-13	Pass	601
0.15	30	0.01	RMS	0.15	-39.6	-13	Pass	2985
30	690	0.1	RMS	684.799	-57.92	-13	Pass	6600
690	725	0.1	RMS	701.725	4.96	60	Pass	601
725	1000	0.1	RMS	910.868	-56.54	-13	Pass	2750
1000	3000	1	RMS	2667.834	-38.56	-13	Pass	2000
3000	10000	1	RMS	5766.395	-49.75	-13	Pass	7000



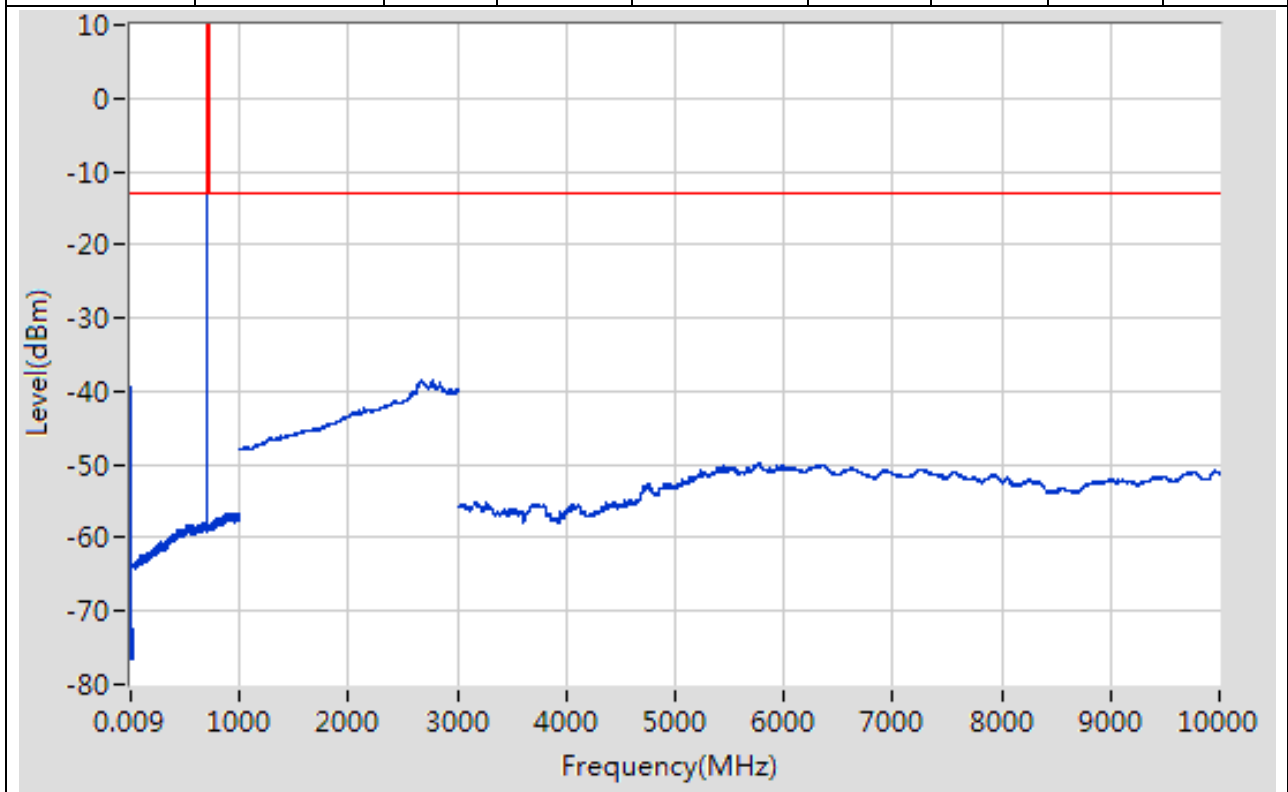
1.15. LTE Transmitter Spurious Emissions(NTNV)(Subtest:15, Channel:23025, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	-46.6	-13	Pass	601
0.15	30	0.01	RMS	0.15	-39.94	-13	Pass	2985
30	690	0.1	RMS	680.799	-57.92	-13	Pass	6600
690	725	0.1	RMS	699.275	5.67	60	Pass	601
725	1000	0.1	RMS	930.975	-56.68	-13	Pass	2750
1000	3000	1	RMS	2669.835	-38.55	-13	Pass	2000
3000	10000	1	RMS	5764.395	-49.74	-13	Pass	7000



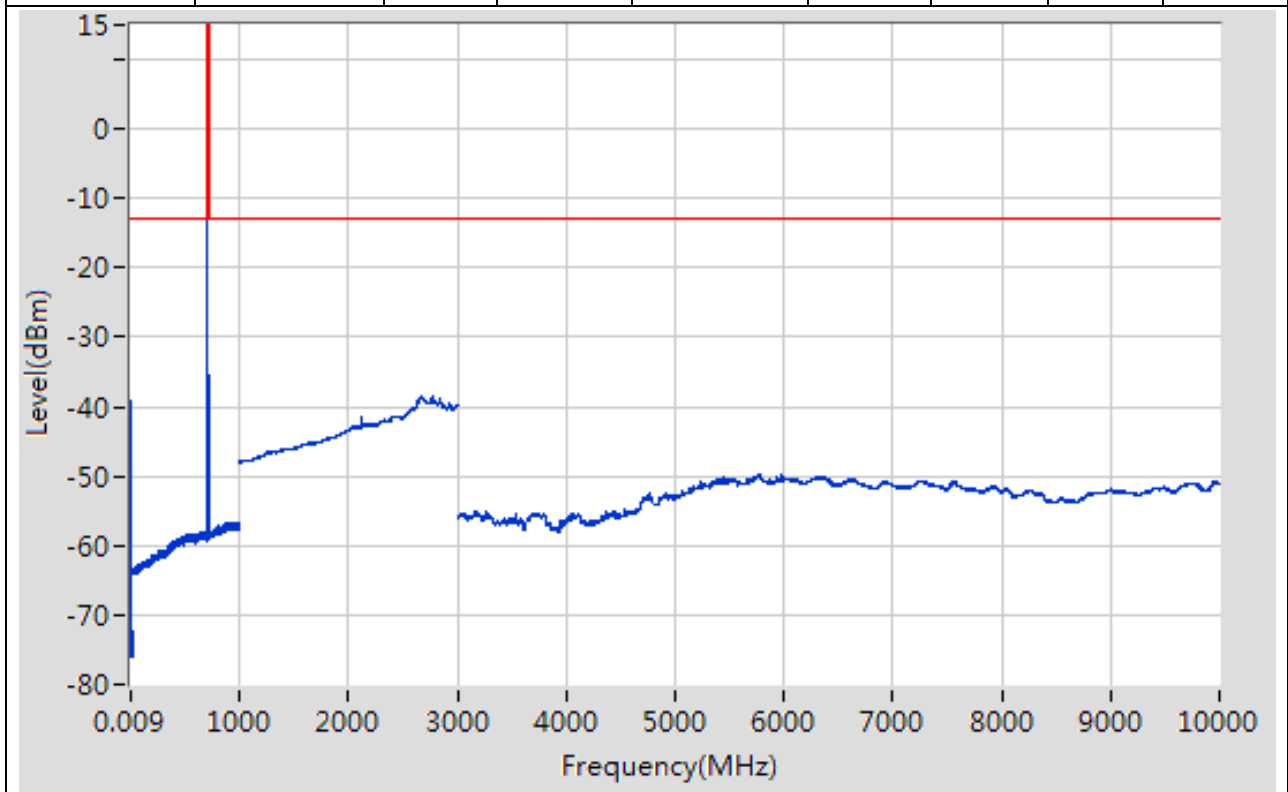
1.16. LTE Transmitter Spurious Emissions(NTNV)(Subtest:16, Channel:23025, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:HIGH)

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	-46.91	-13	Pass	601
0.15	30	0.01	RMS	0.15	-39.43	-13	Pass	2985
30	690	0.1	RMS	677.998	-57.84	-13	Pass	6600
690	725	0.1	RMS	701.725	4.13	60	Pass	601
725	1000	0.1	RMS	958.585	-56.64	-13	Pass	2750
1000	3000	1	RMS	2668.834	-38.45	-13	Pass	2000
3000	10000	1	RMS	5768.395	-49.73	-13	Pass	7000



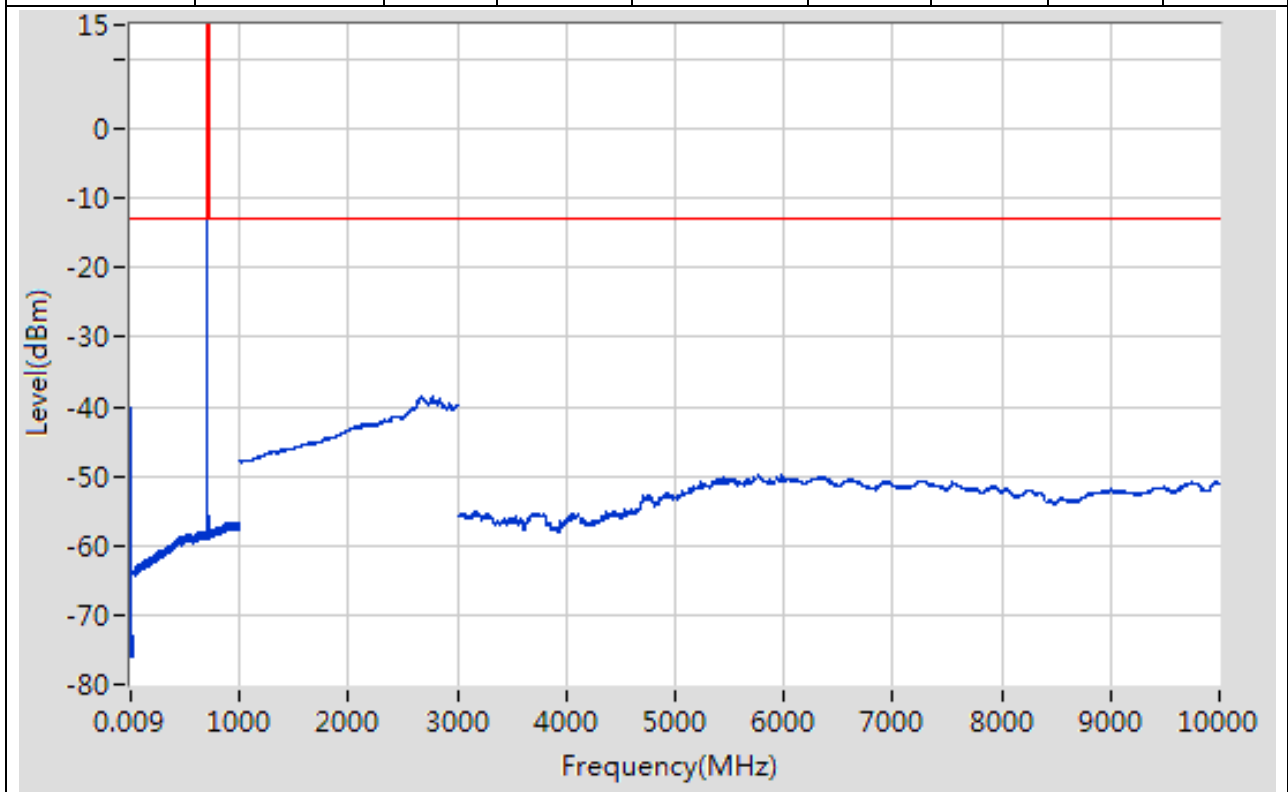
1.17. LTE Transmitter Spurious Emissions(NTNV)(Subtest:17, Channel:23095, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	0.012	-47.19	-13	Pass	601
0.15	30	0.01	RMS	0.15	-39.21	-13	Pass	2985
30	690	0.1	RMS	654.195	-57.92	-13	Pass	6600
690	725	0.1	RMS	706.275	6.92	60	Pass	601
725	1000	0.1	RMS	998.299	-56.61	-13	Pass	2750
1000	3000	1	RMS	2669.835	-38.49	-13	Pass	2000
3000	10000	1	RMS	5765.395	-49.68	-13	Pass	7000



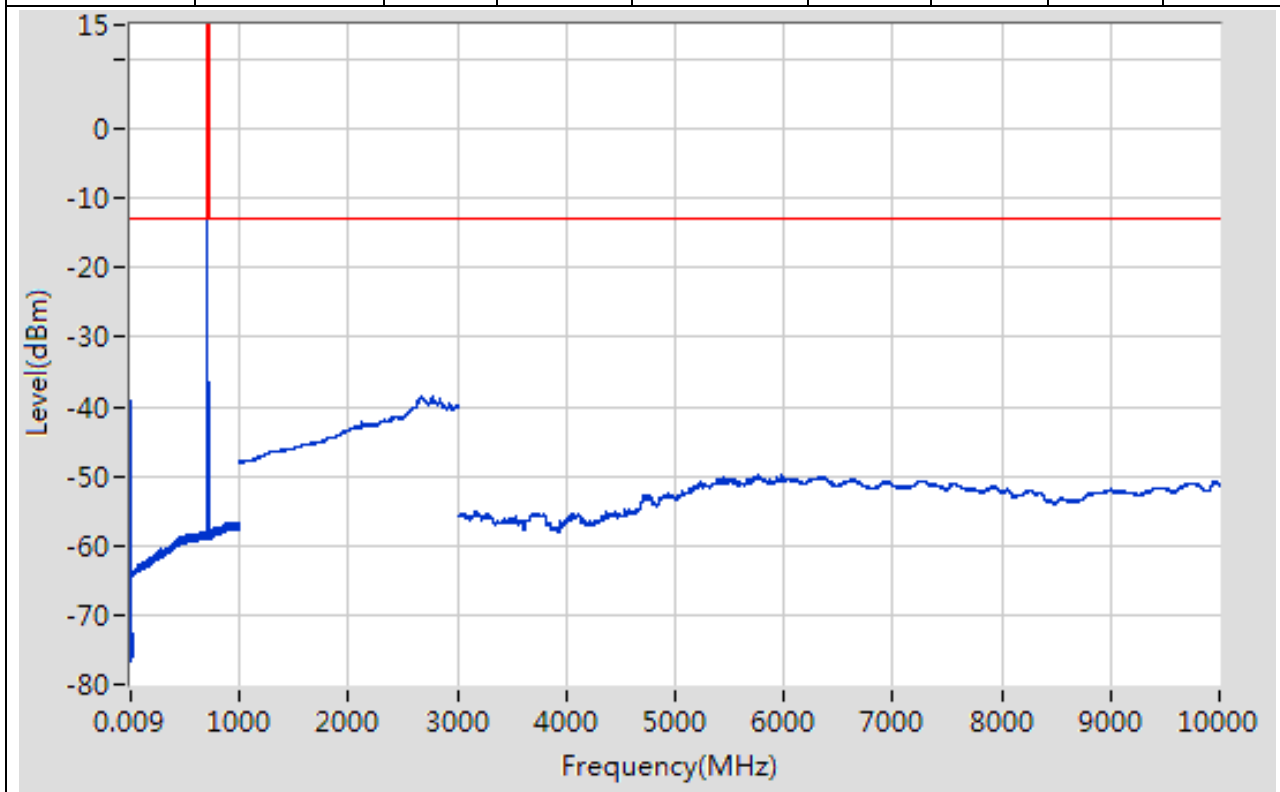
1.18. LTE Transmitter Spurious Emissions(NTNV)(Subtest:18, Channel:23095, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-46.33	-13	Pass	601
0.15	30	0.01	RMS	0.15	-40.05	-13	Pass	2985
30	690	0.1	RMS	682.599	-57.92	-13	Pass	6600
690	725	0.1	RMS	708.725	5.27	60	Pass	601
725	1000	0.1	RMS	999.1	-56.63	-13	Pass	2750
1000	3000	1	RMS	2669.835	-38.5	-13	Pass	2000
3000	10000	1	RMS	5769.396	-49.7	-13	Pass	7000



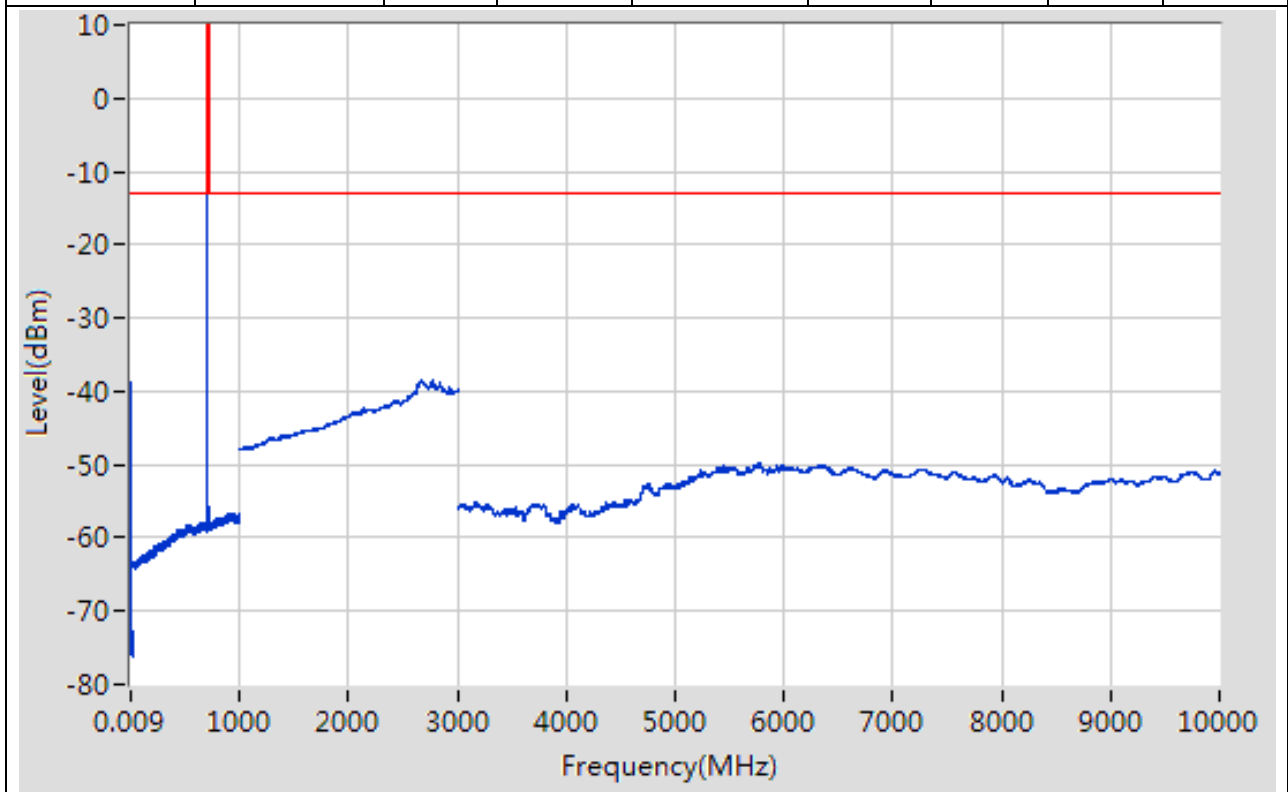
1.19. LTE Transmitter Spurious Emissions(NTNV)(Subtest:19, Channel:23095, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	-47.16	-13	Pass	601
0.15	30	0.01	RMS	0.15	-39.23	-13	Pass	2985
30	690	0.1	RMS	679.498	-57.98	-13	Pass	6600
690	725	0.1	RMS	706.275	5.92	60	Pass	601
725	1000	0.1	RMS	904.965	-56.64	-13	Pass	2750
1000	3000	1	RMS	2665.833	-38.52	-13	Pass	2000
3000	10000	1	RMS	5769.396	-49.73	-13	Pass	7000



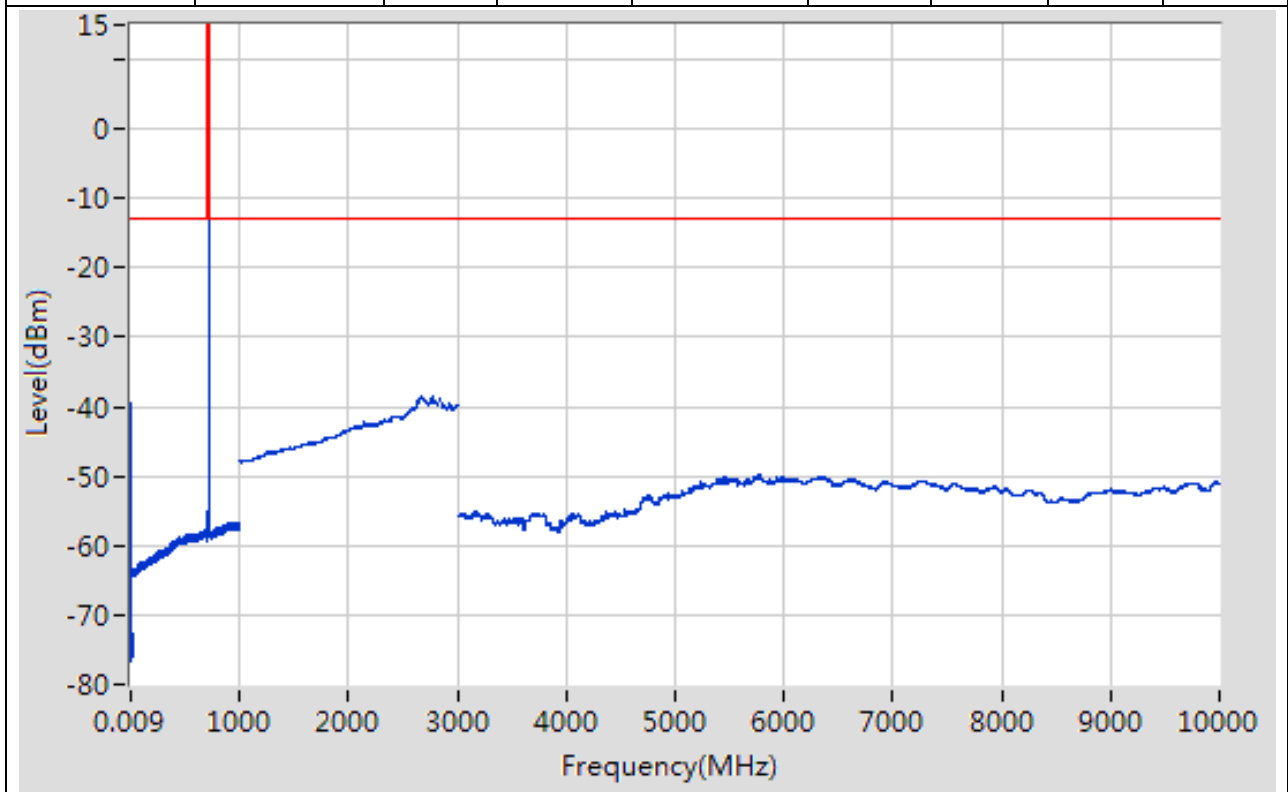
1.20. LTE Transmitter Spurious Emissions(NTNV)(Subtest:20, Channel:23095, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:HIGH)

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	-46.96	-13	Pass	601
0.15	30	0.01	RMS	0.15	-38.72	-13	Pass	2985
30	690	0.1	RMS	681.999	-57.86	-13	Pass	6600
690	725	0.1	RMS	708.725	4.34	60	Pass	601
725	1000	0.1	RMS	898.263	-56.61	-13	Pass	2750
1000	3000	1	RMS	2669.835	-38.55	-13	Pass	2000
3000	10000	1	RMS	5768.395	-49.69	-13	Pass	7000



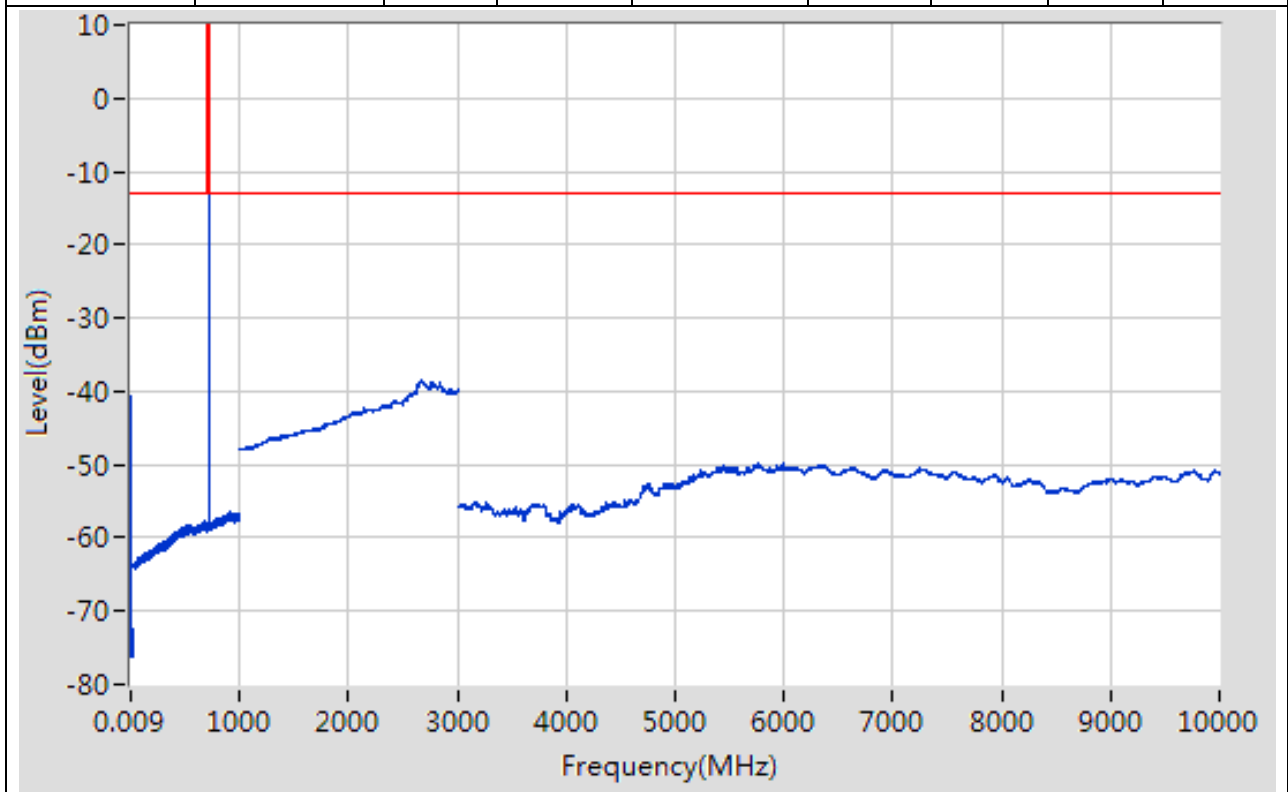
1.21. LTE Transmitter Spurious Emissions(NTNV)(Subtest:21, Channel:23165, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-46.92	-13	Pass	601
0.15	30	0.01	RMS	0.15	-39.39	-13	Pass	2985
30	690	0.1	RMS	680.099	-57.78	-13	Pass	6600
690	725	0.1	RMS	713.275	5.02	60	Pass	601
725	1000	0.1	RMS	916.069	-56.61	-13	Pass	2750
1000	3000	1	RMS	2668.834	-38.48	-13	Pass	2000
3000	10000	1	RMS	5767.395	-49.67	-13	Pass	7000



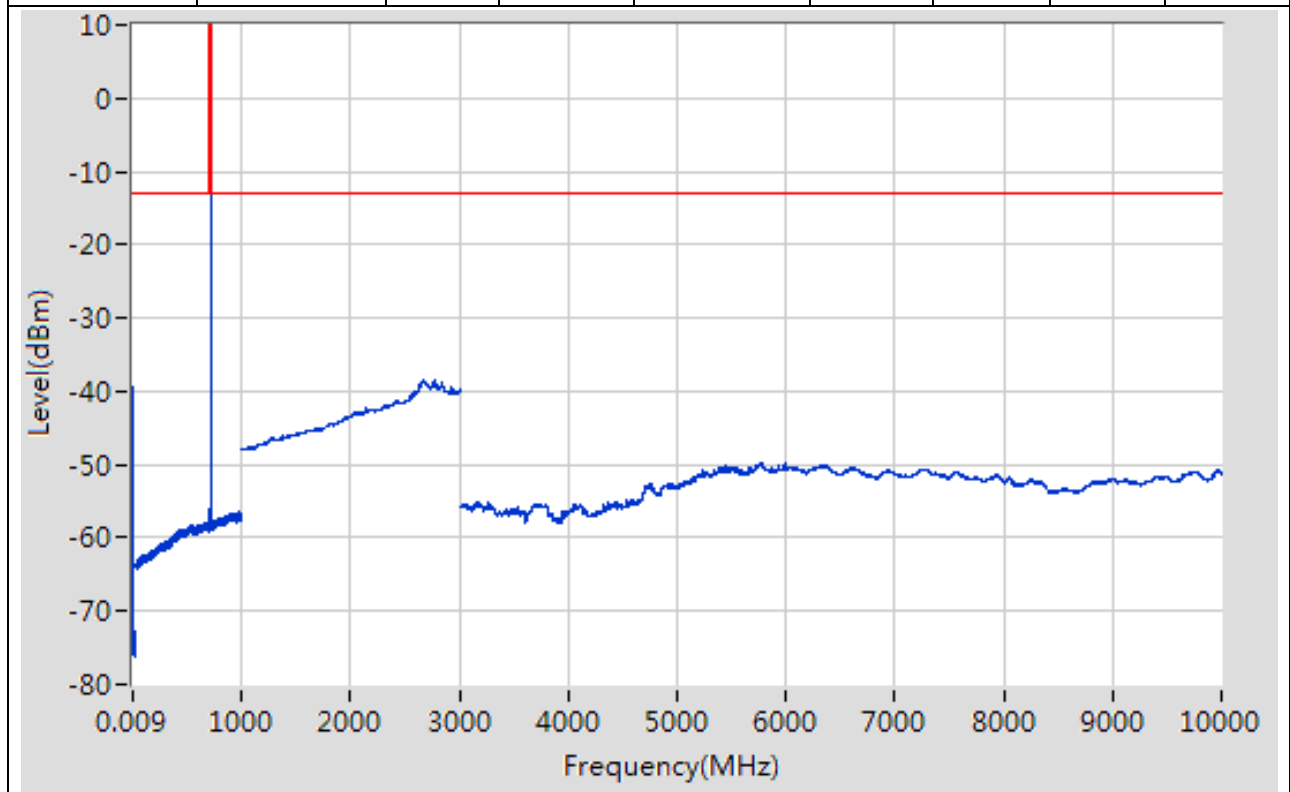
1.22. LTE Transmitter Spurious Emissions(NTNV)(Subtest:22, Channel:23165, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-46.54	-13	Pass	601
0.15	30	0.01	RMS	0.15	-40.74	-13	Pass	2985
30	690	0.1	RMS	686.399	-57.78	-13	Pass	6600
690	725	0.1	RMS	715.725	4.37	60	Pass	601
725	1000	0.1	RMS	910.868	-56.51	-13	Pass	2750
1000	3000	1	RMS	2669.835	-38.51	-13	Pass	2000
3000	10000	1	RMS	5766.395	-49.71	-13	Pass	7000



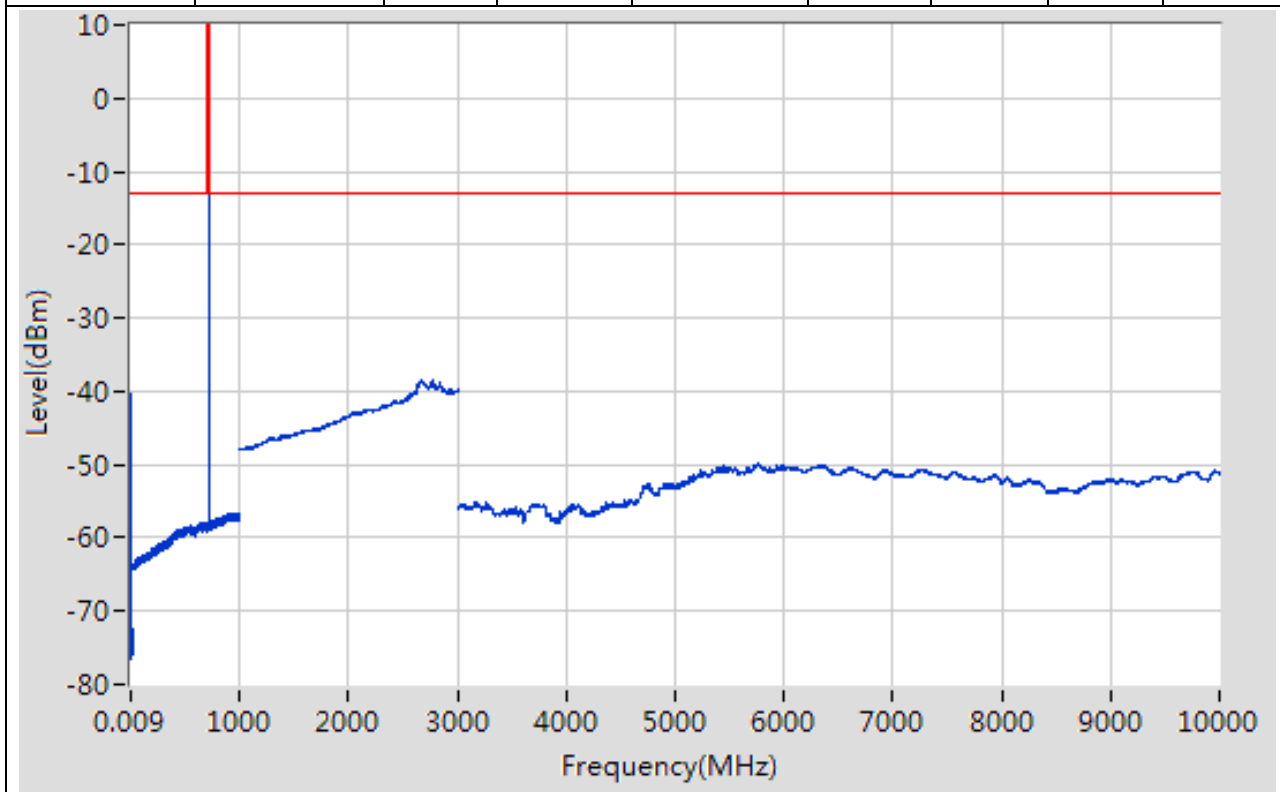
1.23. LTE Transmitter Spurious Emissions(NTNV)(Subtest:23, Channel:23165, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	-47.08	-13	Pass	601
0.15	30	0.01	RMS	0.15	-39.47	-13	Pass	2985
30	690	0.1	RMS	689.8	-58.01	-13	Pass	6600
690	725	0.1	RMS	713.275	4.31	60	Pass	601
725	1000	0.1	RMS	971.49	-56.4	-13	Pass	2750
1000	3000	1	RMS	2670.835	-38.52	-13	Pass	2000
3000	10000	1	RMS	5760.394	-49.73	-13	Pass	7000



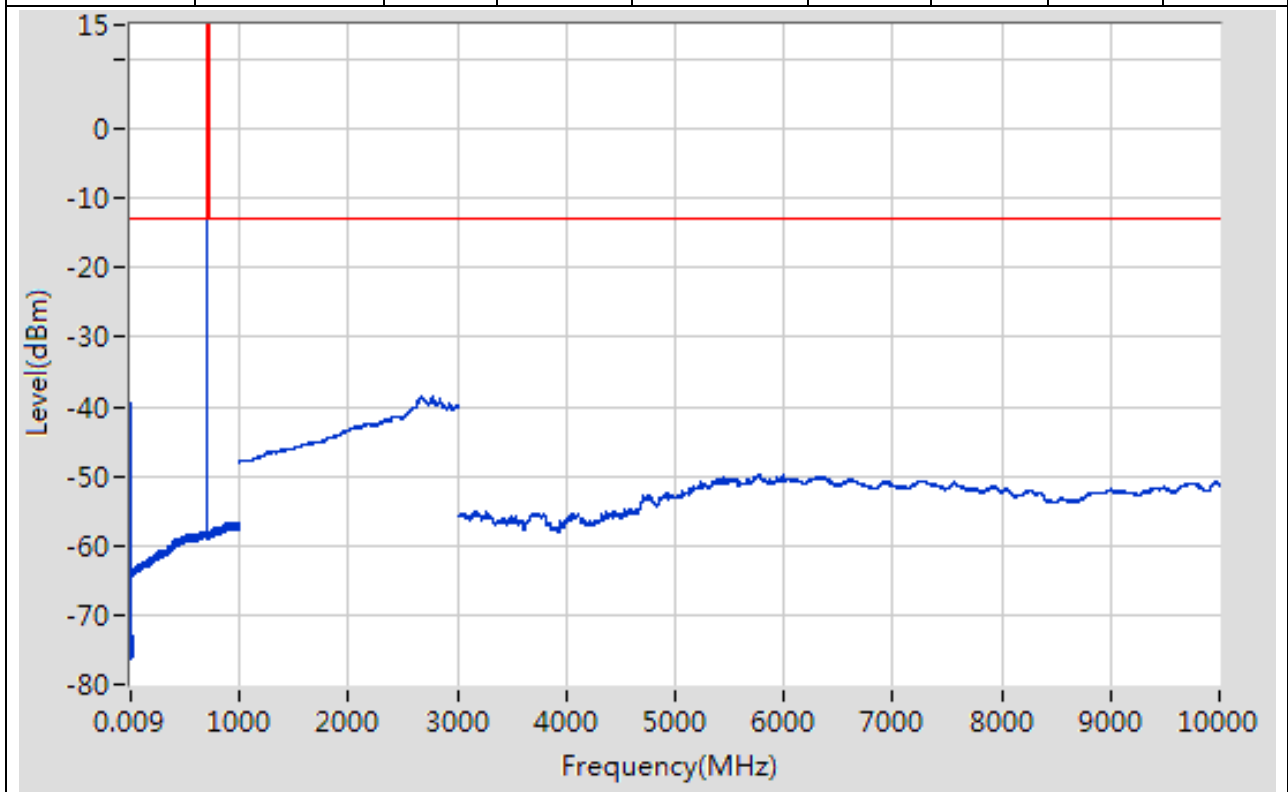
1.24. LTE Transmitter Spurious Emissions(NTNV)(Subtest:24, Channel:23165, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:HIGH)

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	-47.02	-13	Pass	601
0.15	30	0.01	RMS	0.15	-40.22	-13	Pass	2985
30	690	0.1	RMS	672.097	-57.94	-13	Pass	6600
690	725	0.1	RMS	715.725	3.56	60	Pass	601
725	1000	0.1	RMS	909.867	-56.63	-13	Pass	2750
1000	3000	1	RMS	2667.834	-38.48	-13	Pass	2000
3000	10000	1	RMS	5766.395	-49.67	-13	Pass	7000



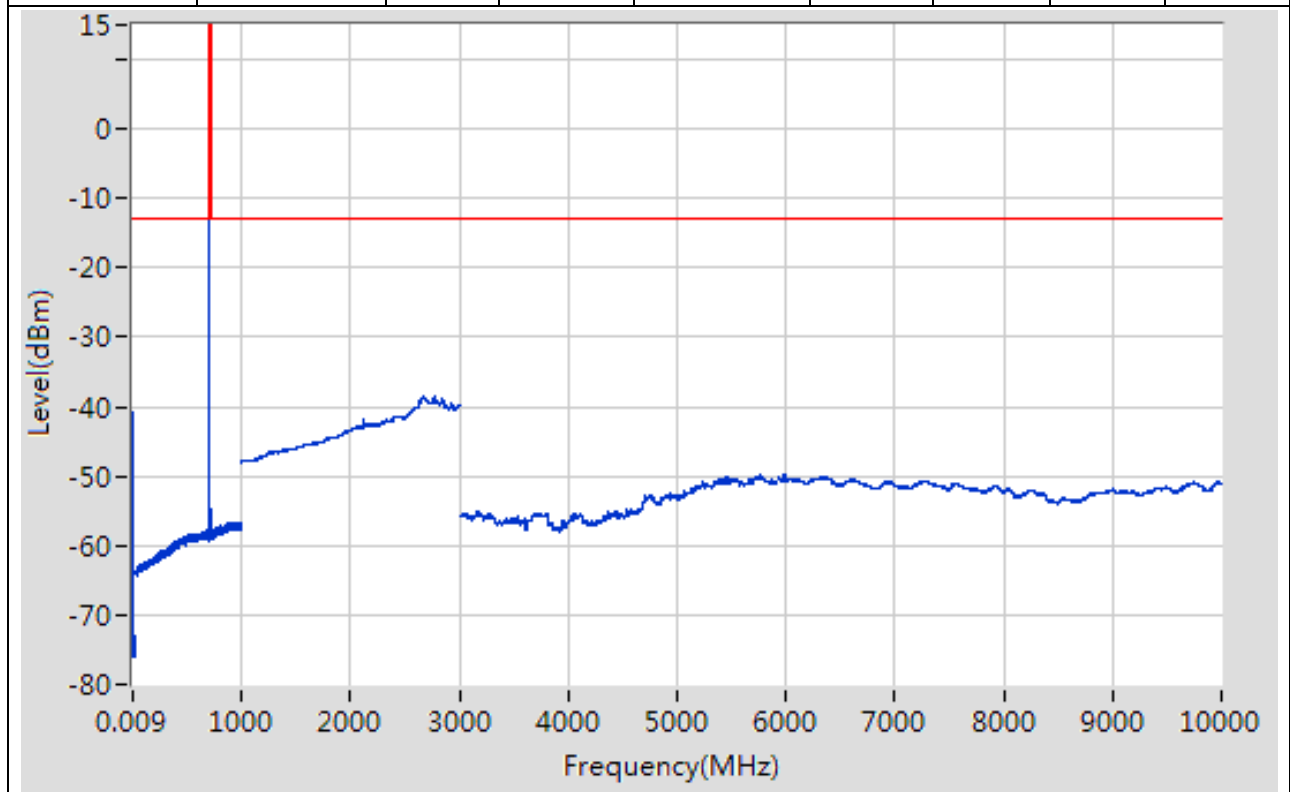
1.25. LTE Transmitter Spurious Emissions(NTNV)(Subtest:25, Channel:23035, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	-46.78	-13	Pass	601
0.15	30	0.01	RMS	0.15	-39.45	-13	Pass	2985
30	690	0.1	RMS	675.498	-57.93	-13	Pass	6600
690	725	0.1	RMS	699.333	6.29	60	Pass	601
725	1000	0.1	RMS	919.371	-56.64	-13	Pass	2750
1000	3000	1	RMS	2671.836	-38.51	-13	Pass	2000
3000	10000	1	RMS	5764.395	-49.7	-13	Pass	7000



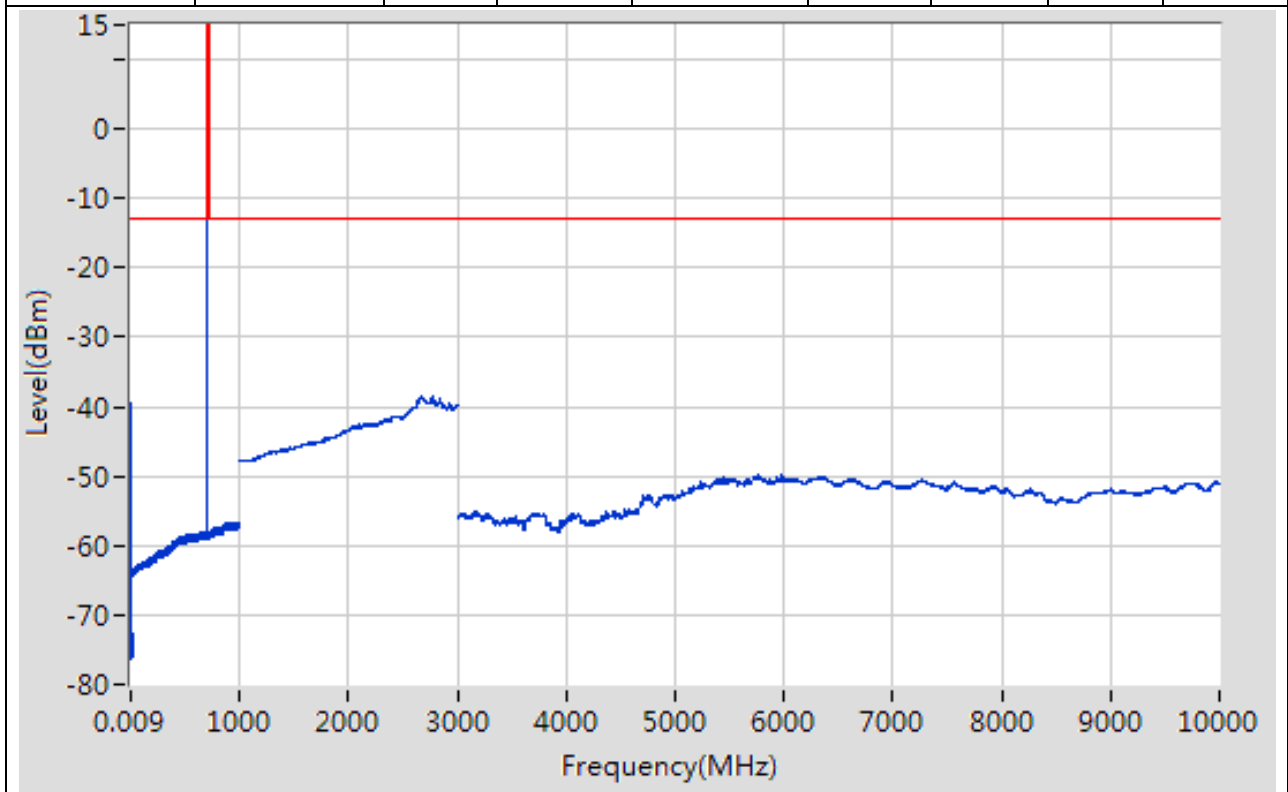
1.26. LTE Transmitter Spurious Emissions(NTNV)(Subtest:26, Channel:23035, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-46.46	-13	Pass	601
0.15	30	0.01	RMS	0.16	-40.67	-13	Pass	2985
30	690	0.1	RMS	674.998	-57.79	-13	Pass	6600
690	725	0.1	RMS	703.65	7.01	60	Pass	601
725	1000	0.1	RMS	997.199	-56.61	-13	Pass	2750
1000	3000	1	RMS	2668.834	-38.48	-13	Pass	2000
3000	10000	1	RMS	5764.395	-49.71	-13	Pass	7000



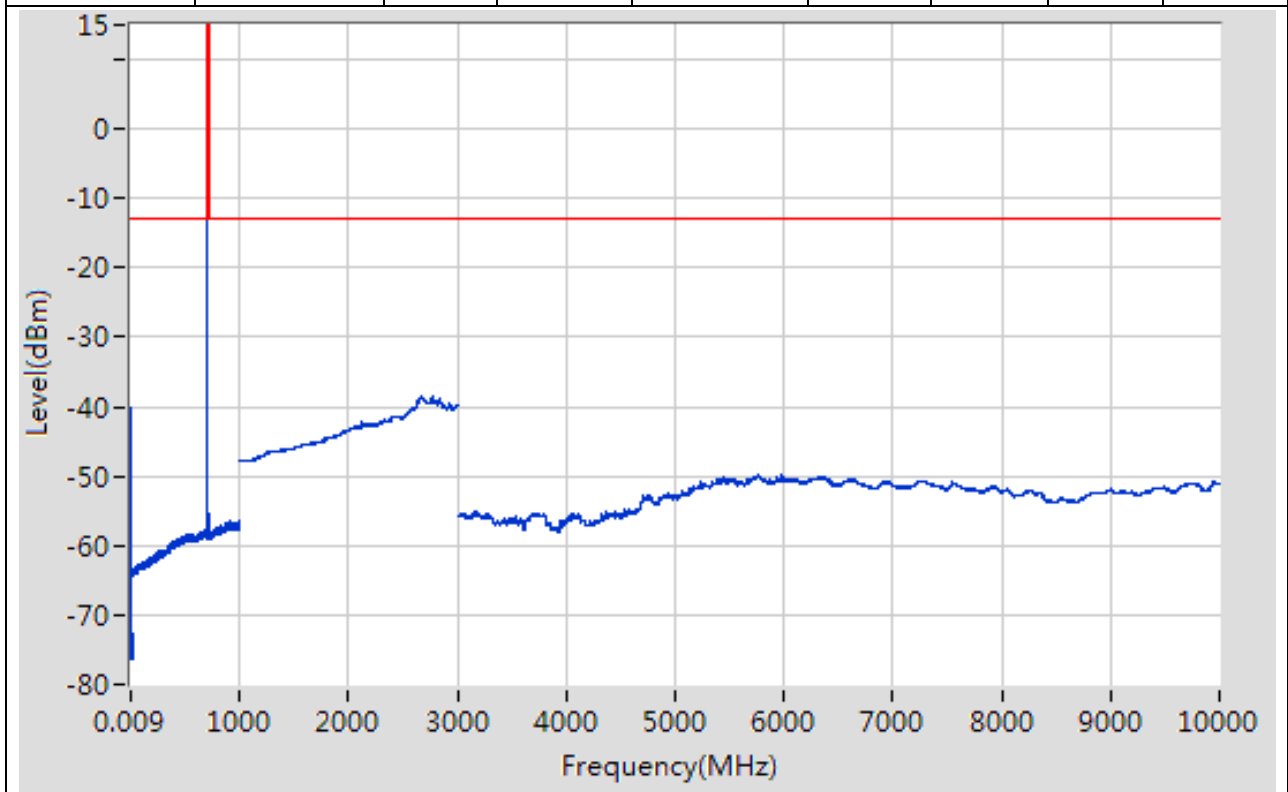
1.27. LTE Transmitter Spurious Emissions(NTNV)(Subtest:27, Channel:23035, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-46.71	-13	Pass	601
0.15	30	0.01	RMS	0.15	-39.33	-13	Pass	2985
30	690	0.1	RMS	683.399	-57.91	-13	Pass	6600
690	725	0.1	RMS	699.333	5.49	60	Pass	601
725	1000	0.1	RMS	900.364	-56.58	-13	Pass	2750
1000	3000	1	RMS	2672.836	-38.5	-13	Pass	2000
3000	10000	1	RMS	5766.395	-49.71	-13	Pass	7000



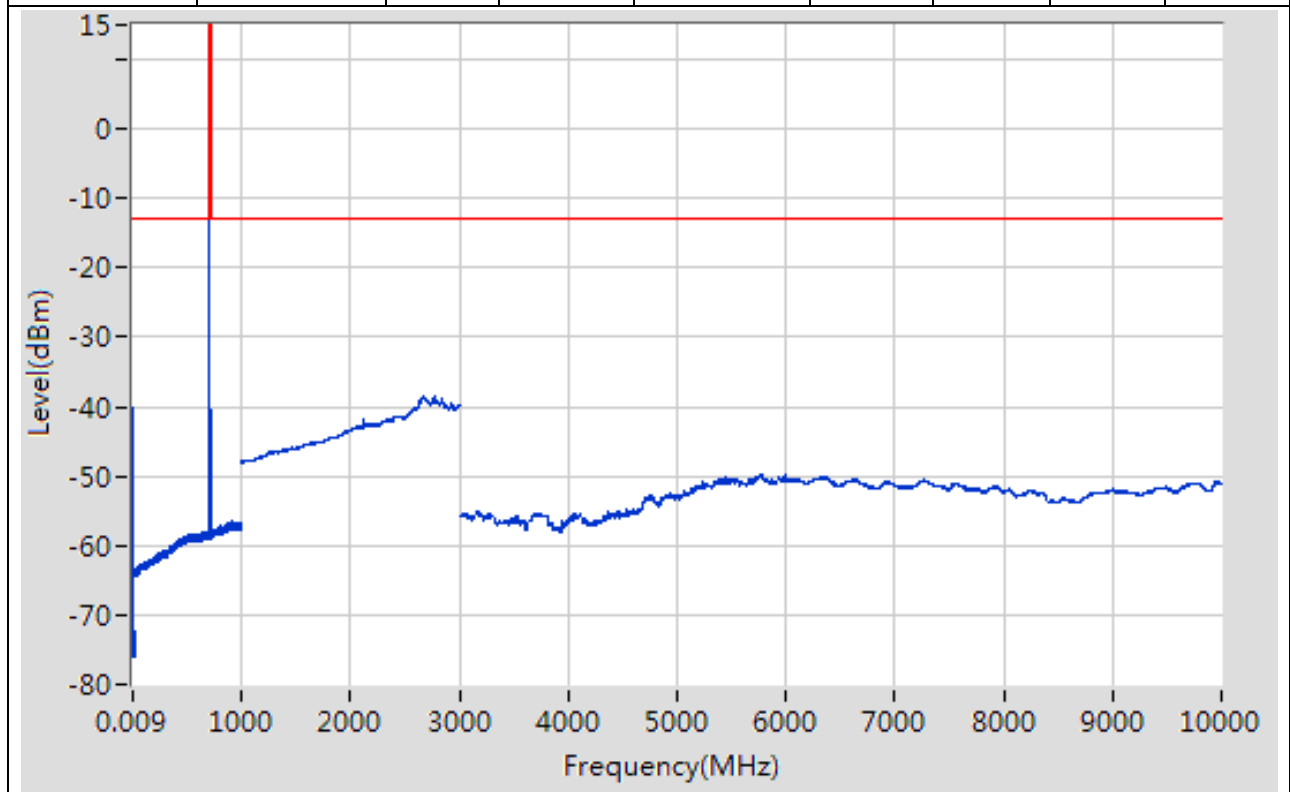
1.28. LTE Transmitter Spurious Emissions(NTNV)(Subtest:28, Channel:23035, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-46.53	-13	Pass	601
0.15	30	0.01	RMS	0.15	-40.08	-13	Pass	2985
30	690	0.1	RMS	681.999	-57.62	-13	Pass	6600
690	725	0.1	RMS	703.65	6.22	60	Pass	601
725	1000	0.1	RMS	917.17	-56.52	-13	Pass	2750
1000	3000	1	RMS	2671.836	-38.51	-13	Pass	2000
3000	10000	1	RMS	5762.395	-49.71	-13	Pass	7000



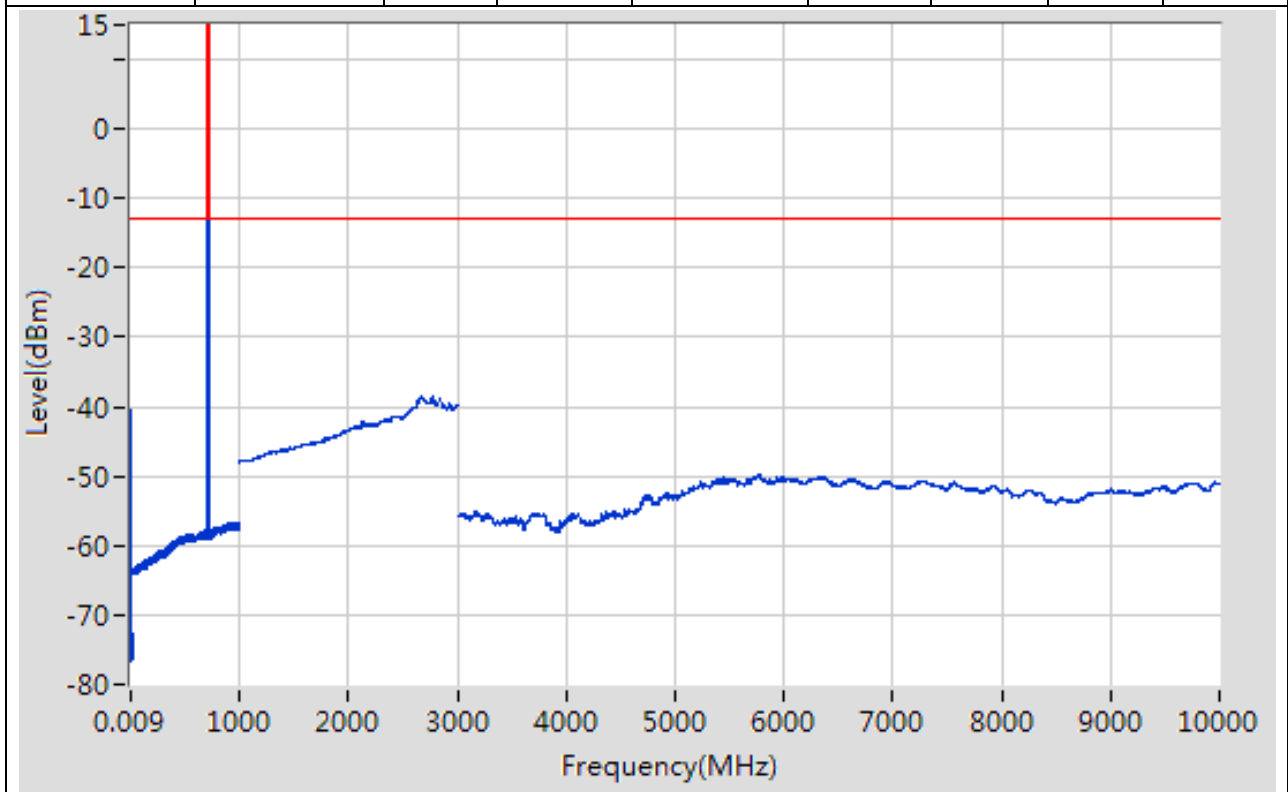
1.29. LTE Transmitter Spurious Emissions(NTNV)(Subtest:29, Channel:23095, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	-47.36	-13	Pass	601
0.15	30	0.01	RMS	0.15	-40.2	-13	Pass	2985
30	690	0.1	RMS	645.893	-57.98	-13	Pass	6600
690	725	0.1	RMS	705.342	7.24	60	Pass	601
725	1000	0.1	RMS	907.266	-56.55	-13	Pass	2750
1000	3000	1	RMS	2669.835	-38.52	-13	Pass	2000
3000	10000	1	RMS	5764.395	-49.74	-13	Pass	7000



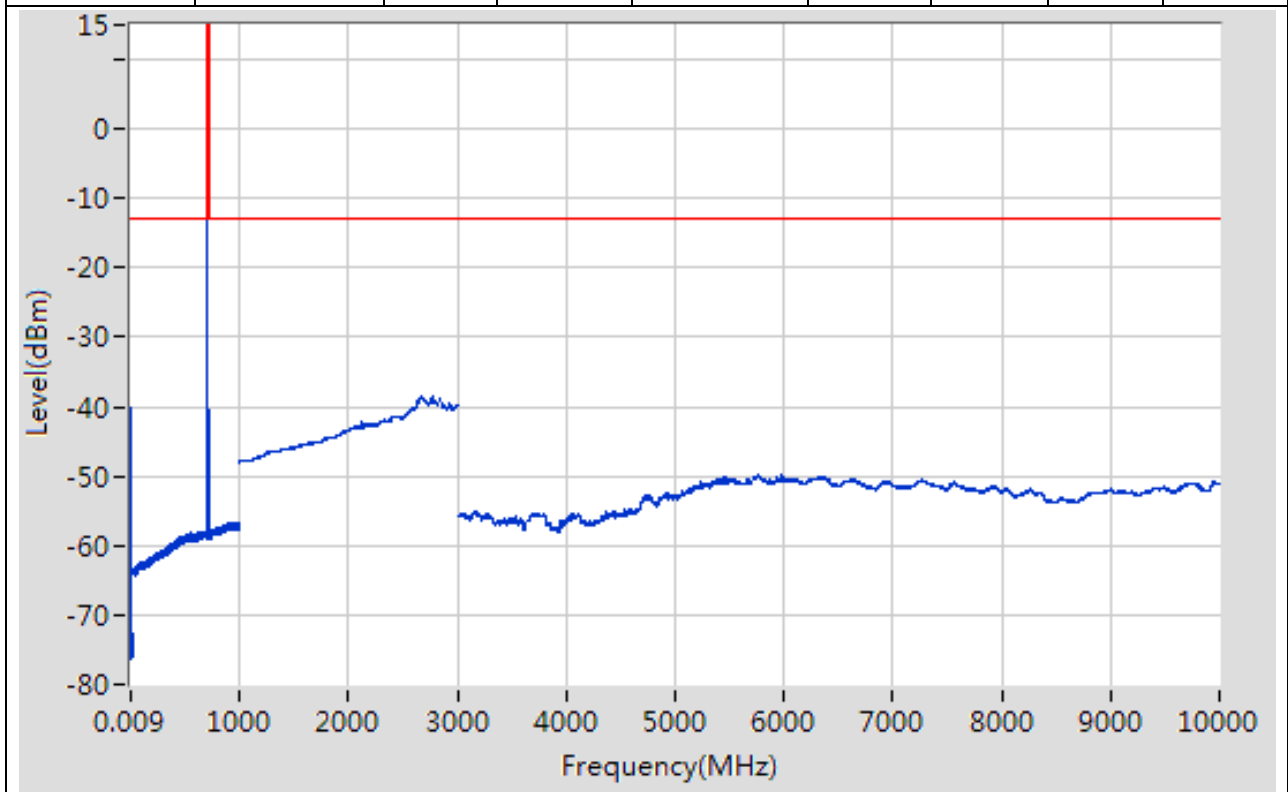
1.30. LTE Transmitter Spurious Emissions(NTNV)(Subtest:30, Channel:23095, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	0.012	-46.41	-13	Pass	601
0.15	30	0.01	RMS	0.15	-40.35	-13	Pass	2985
30	690	0.1	RMS	681.099	-57.82	-13	Pass	6600
690	725	0.1	RMS	709.658	6.52	60	Pass	601
725	1000	0.1	RMS	893.061	-56.66	-13	Pass	2750
1000	3000	1	RMS	2669.835	-38.52	-13	Pass	2000
3000	10000	1	RMS	5761.394	-49.7	-13	Pass	7000



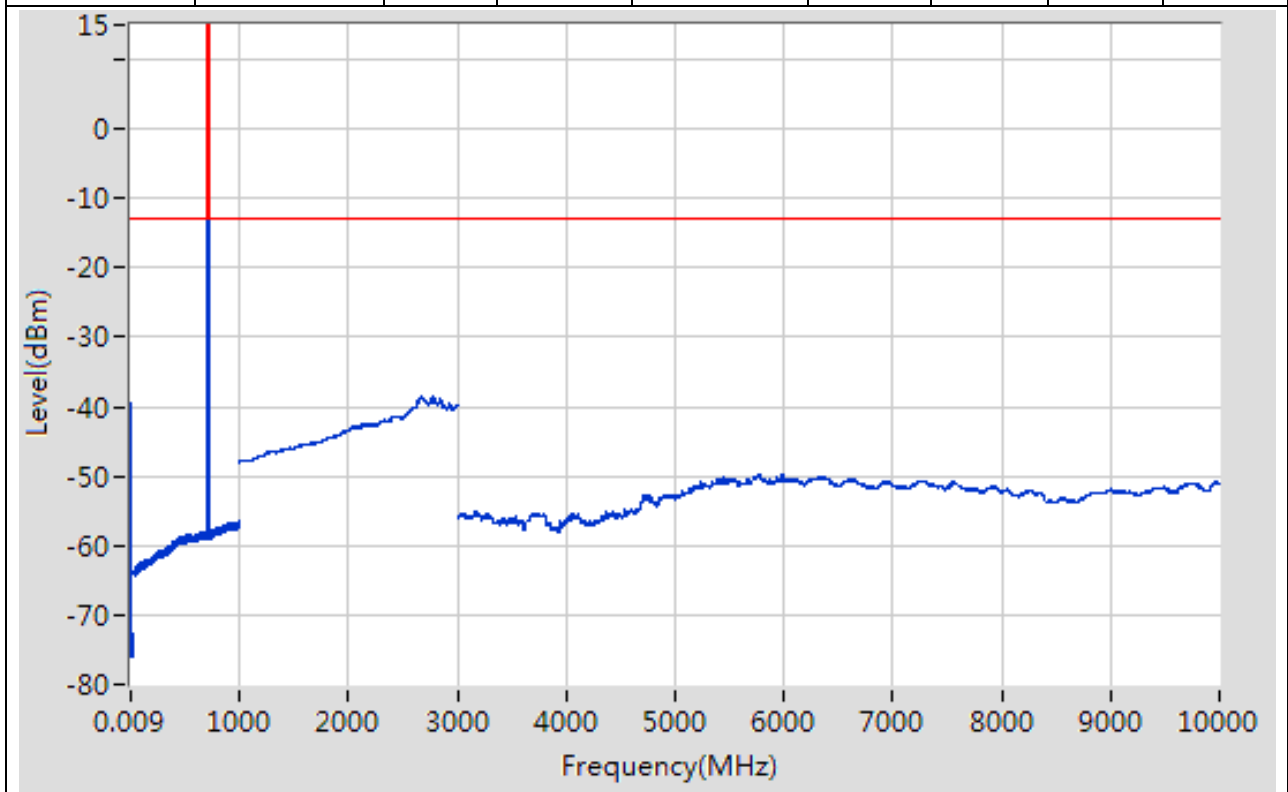
1.31. LTE Transmitter Spurious Emissions(NTNV)(Subtest:31, Channel:23095, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	-46.85	-13	Pass	601
0.15	30	0.01	RMS	0.15	-40.07	-13	Pass	2985
30	690	0.1	RMS	683.899	-57.97	-13	Pass	6600
690	725	0.1	RMS	705.342	6.64	60	Pass	601
725	1000	0.1	RMS	895.862	-56.68	-13	Pass	2750
1000	3000	1	RMS	2670.835	-38.51	-13	Pass	2000
3000	10000	1	RMS	5768.395	-49.73	-13	Pass	7000



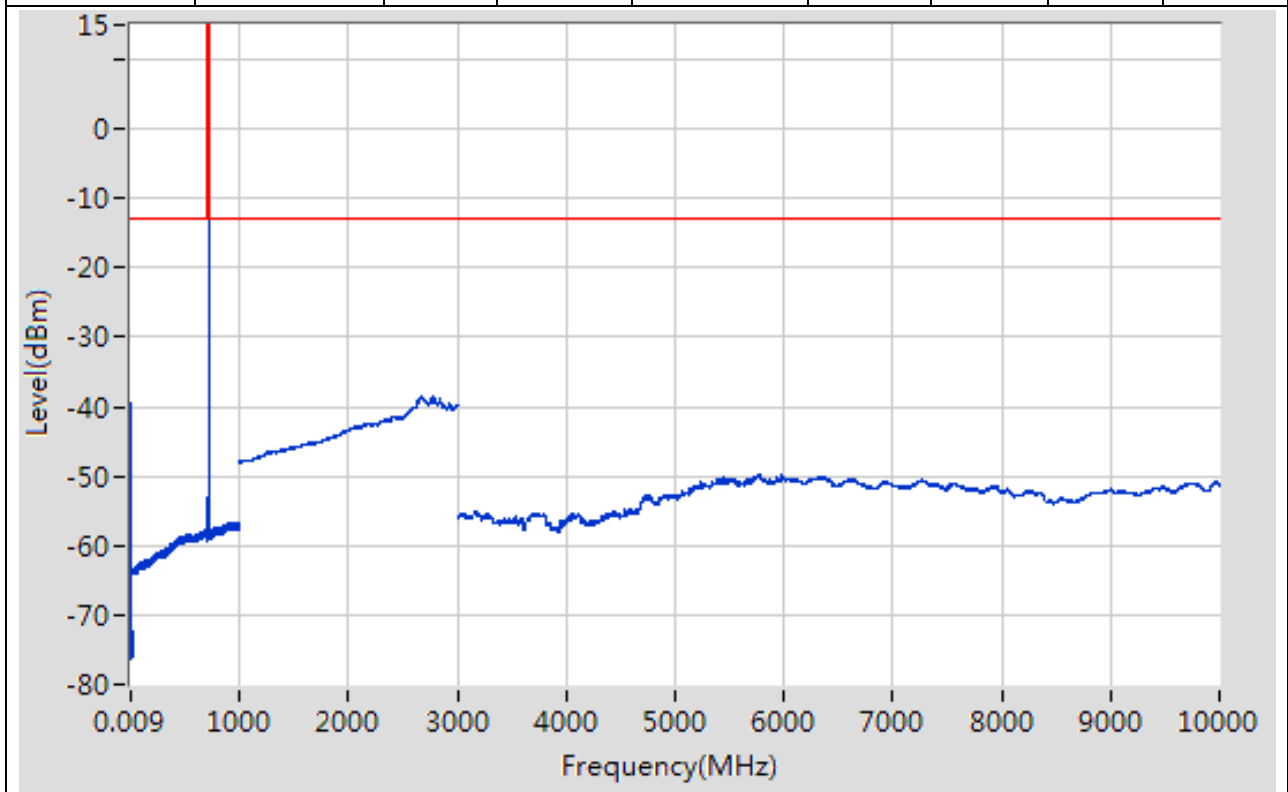
1.32. LTE Transmitter Spurious Emissions(NTNV)(Subtest:32, Channel:23095, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:HIGH)

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	0.012	-46.74	-13	Pass	601
0.15	30	0.01	RMS	0.15	-39.53	-13	Pass	2985
30	690	0.1	RMS	673.197	-57.92	-13	Pass	6600
690	725	0.1	RMS	709.658	5.73	60	Pass	601
725	1000	0.1	RMS	992.197	-56.55	-13	Pass	2750
1000	3000	1	RMS	2669.835	-38.52	-13	Pass	2000
3000	10000	1	RMS	5767.395	-49.74	-13	Pass	7000



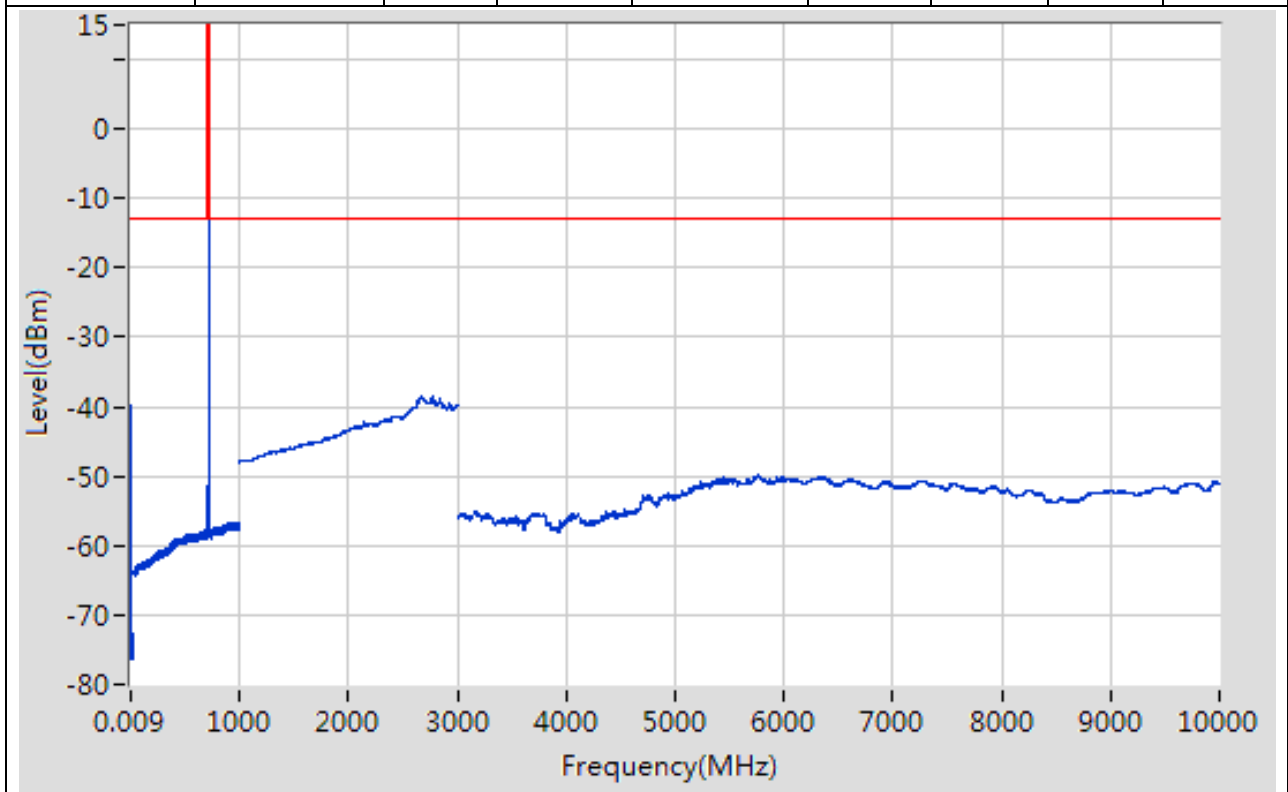
1.33. LTE Transmitter Spurious Emissions(NTNV)(Subtest:33, Channel:23155, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	-46.82	-13	Pass	601
0.15	30	0.01	RMS	0.15	-39.61	-13	Pass	2985
30	690	0.1	RMS	675.398	-57.83	-13	Pass	6600
690	725	0.1	RMS	711.35	5.61	60	Pass	601
725	1000	0.1	RMS	986.995	-56.62	-13	Pass	2750
1000	3000	1	RMS	2668.834	-38.53	-13	Pass	2000
3000	10000	1	RMS	5769.396	-49.72	-13	Pass	7000



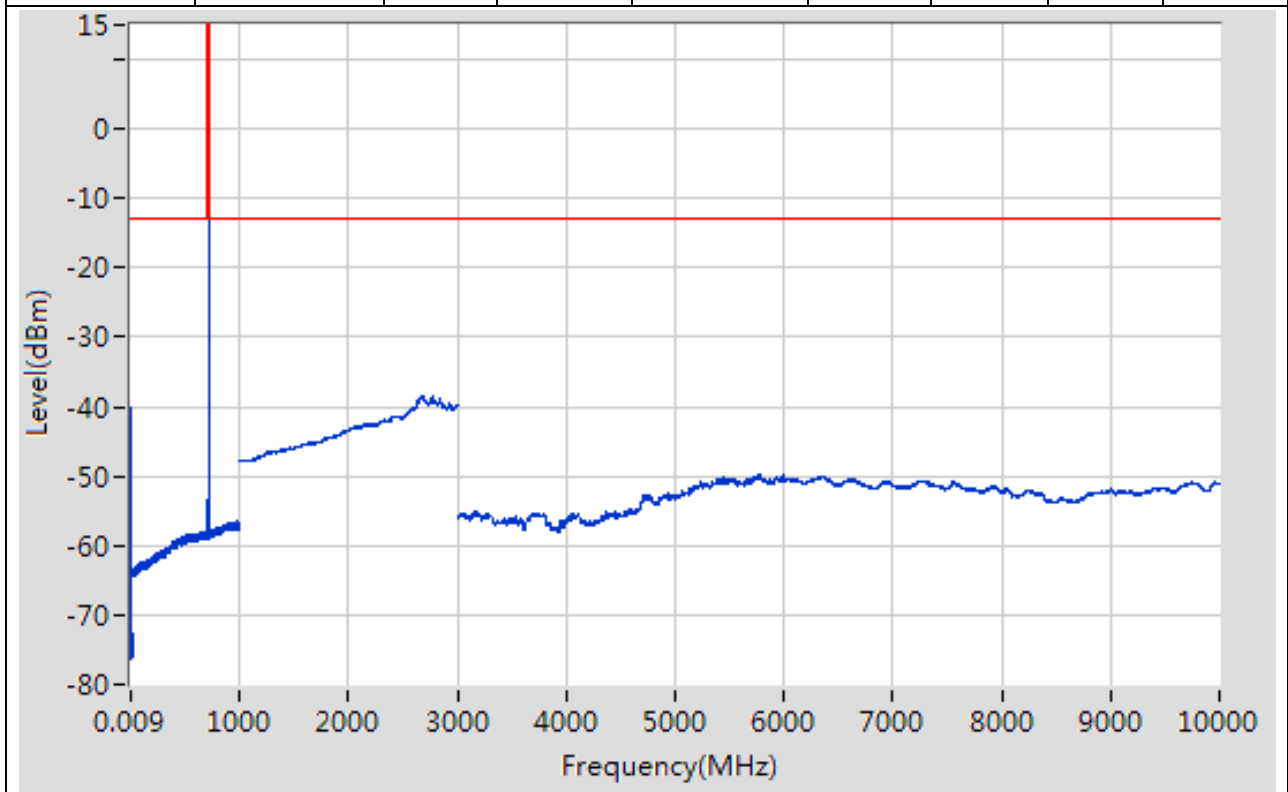
1.34. LTE Transmitter Spurious Emissions(NTNV)(Subtest:34, Channel:23155, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-46.98	-13	Pass	601
0.15	30	0.01	RMS	0.15	-39.79	-13	Pass	2985
30	690	0.1	RMS	673.998	-57.81	-13	Pass	6600
690	725	0.1	RMS	715.667	5.78	60	Pass	601
725	1000	0.1	RMS	941.579	-56.71	-13	Pass	2750
1000	3000	1	RMS	2671.836	-38.48	-13	Pass	2000
3000	10000	1	RMS	5768.395	-49.72	-13	Pass	7000



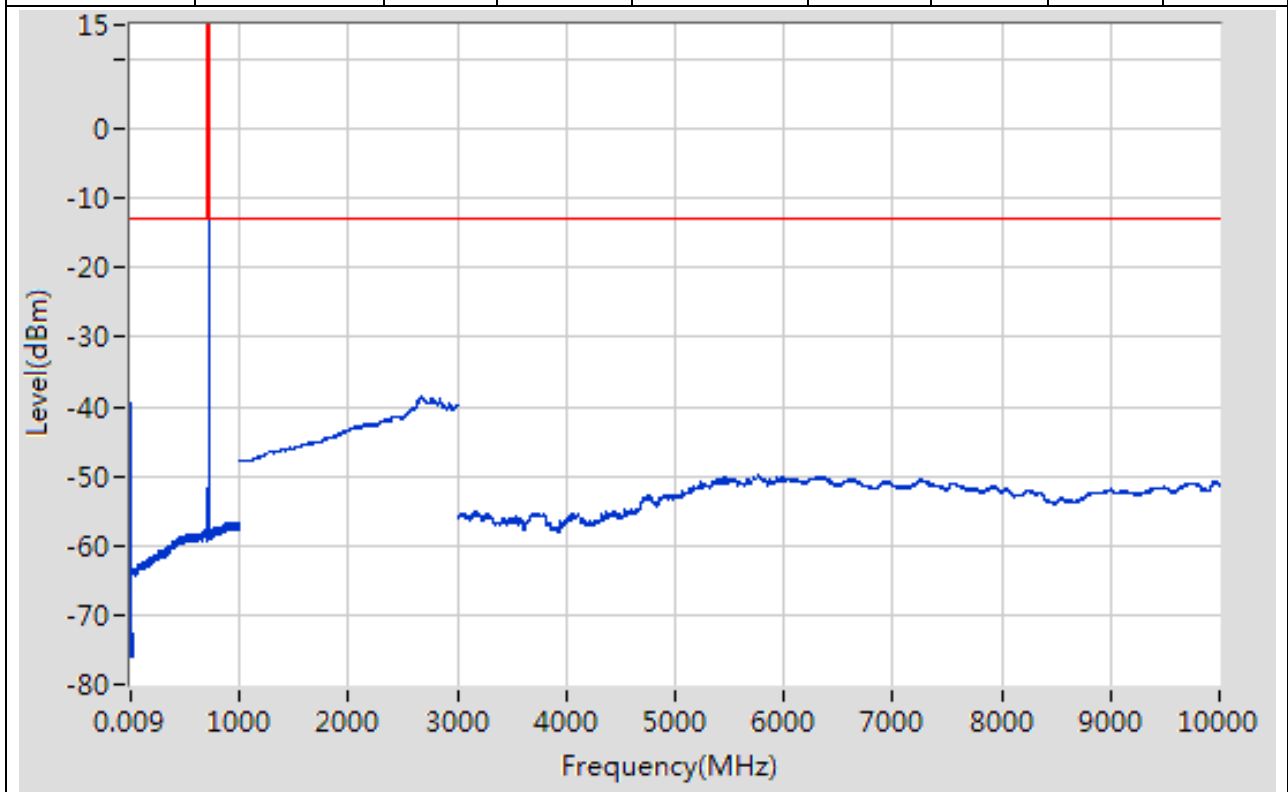
1.35. LTE Transmitter Spurious Emissions(NTNV)(Subtest:35, Channel:23155, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	-47.08	-13	Pass	601
0.15	30	0.01	RMS	0.15	-40.11	-13	Pass	2985
30	690	0.1	RMS	684.999	-57.97	-13	Pass	6600
690	725	0.1	RMS	711.35	5.1	60	Pass	601
725	1000	0.1	RMS	976.491	-56.53	-13	Pass	2750
1000	3000	1	RMS	2671.836	-38.51	-13	Pass	2000
3000	10000	1	RMS	5768.395	-49.73	-13	Pass	7000



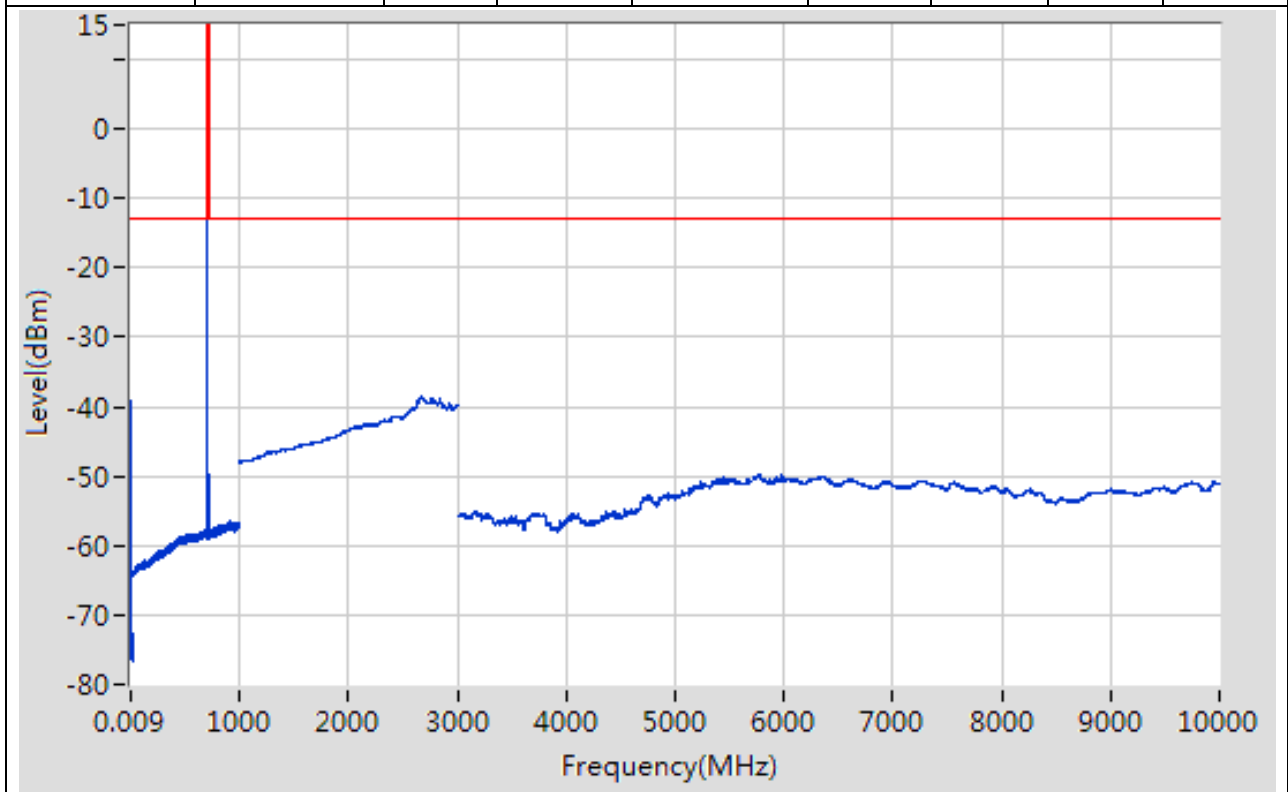
1.36. LTE Transmitter Spurious Emissions(NTNV)(Subtest:36, Channel:23155, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-46.74	-13	Pass	601
0.15	30	0.01	RMS	0.15	-39.44	-13	Pass	2985
30	690	0.1	RMS	673.998	-57.9	-13	Pass	6600
690	725	0.1	RMS	715.667	5.29	60	Pass	601
725	1000	0.1	RMS	899.563	-56.69	-13	Pass	2750
1000	3000	1	RMS	2669.835	-38.48	-13	Pass	2000
3000	10000	1	RMS	5766.395	-49.72	-13	Pass	7000



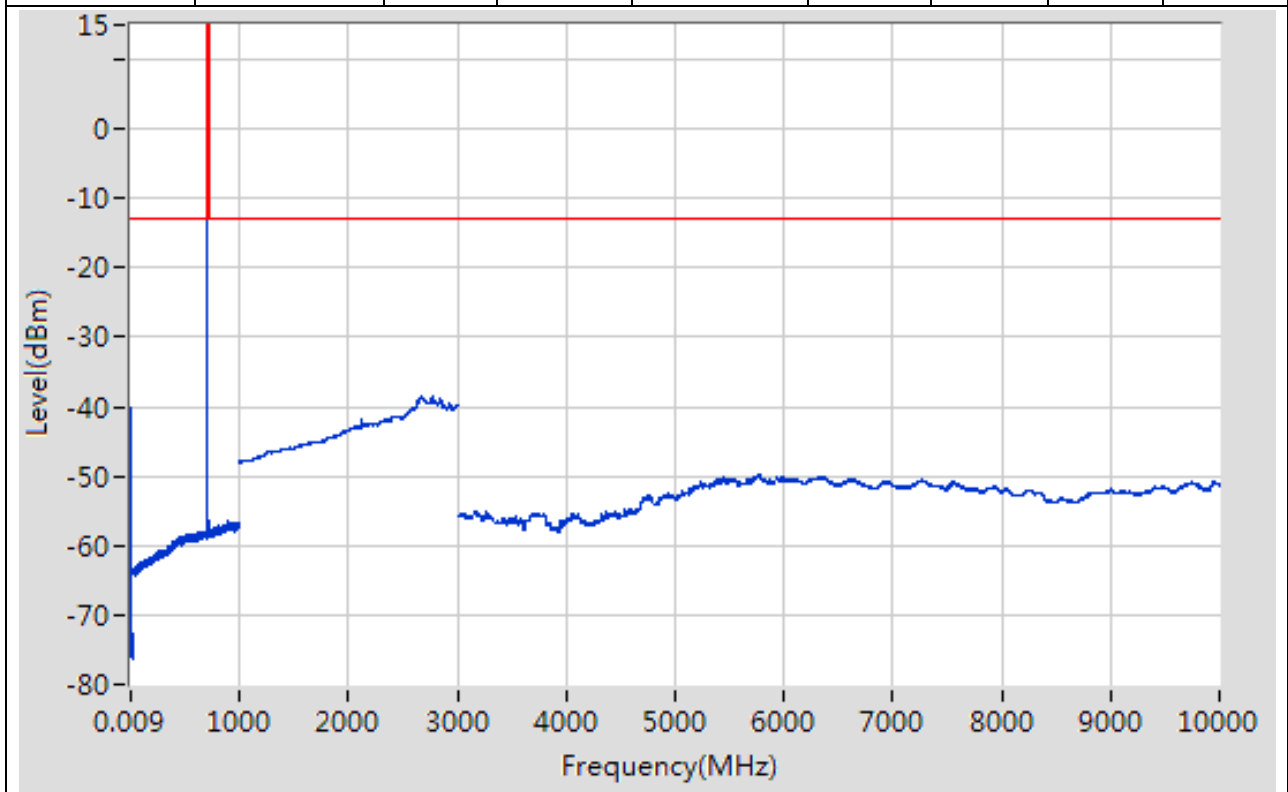
1.37. LTE Transmitter Spurious Emissions(NTNV)(Subtest:37, Channel:23060, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-46.58	-13	Pass	601
0.15	30	0.01	RMS	0.15	-39.03	-13	Pass	2985
30	690	0.1	RMS	681.499	-57.8	-13	Pass	6600
690	725	0.1	RMS	699.625	6.44	60	Pass	601
725	1000	0.1	RMS	903.765	-56.41	-13	Pass	2750
1000	3000	1	RMS	2670.835	-38.53	-13	Pass	2000
3000	10000	1	RMS	5769.396	-49.72	-13	Pass	7000



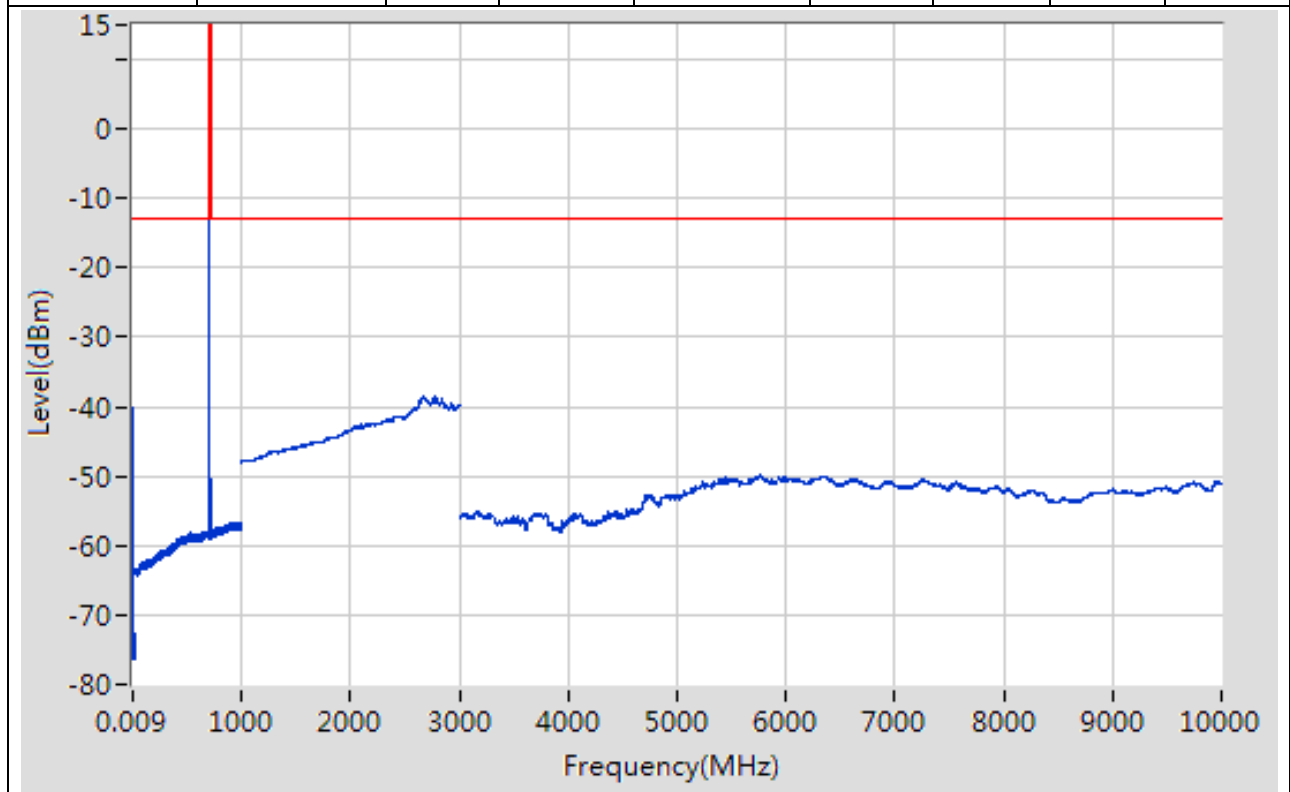
1.38. LTE Transmitter Spurious Emissions(NTNV)(Subtest:38, Channel:23060, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-46.88	-13	Pass	601
0.15	30	0.01	RMS	0.16	-40.01	-13	Pass	2985
30	690	0.1	RMS	684.999	-57.96	-13	Pass	6600
690	725	0.1	RMS	708.375	6.49	60	Pass	601
725	1000	0.1	RMS	896.262	-56.52	-13	Pass	2750
1000	3000	1	RMS	2668.834	-38.45	-13	Pass	2000
3000	10000	1	RMS	5764.395	-49.72	-13	Pass	7000



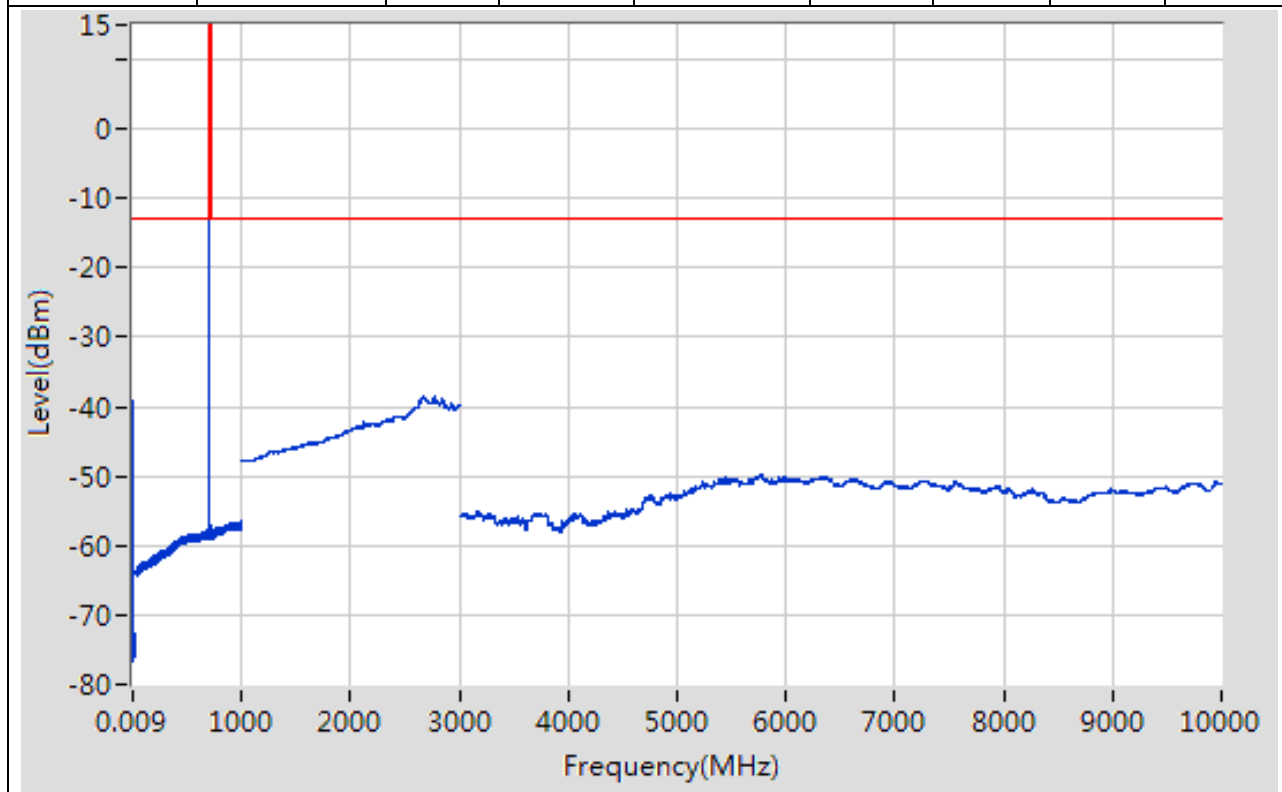
1.39. LTE Transmitter Spurious Emissions(NTNV)(Subtest:39, Channel:23060, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-46.87	-13	Pass	601
0.15	30	0.01	RMS	0.15	-40.27	-13	Pass	2985
30	690	0.1	RMS	680.599	-57.97	-13	Pass	6600
690	725	0.1	RMS	699.625	5.56	60	Pass	601
725	1000	0.1	RMS	901.564	-56.64	-13	Pass	2750
1000	3000	1	RMS	2670.835	-38.5	-13	Pass	2000
3000	10000	1	RMS	5768.395	-49.7	-13	Pass	7000



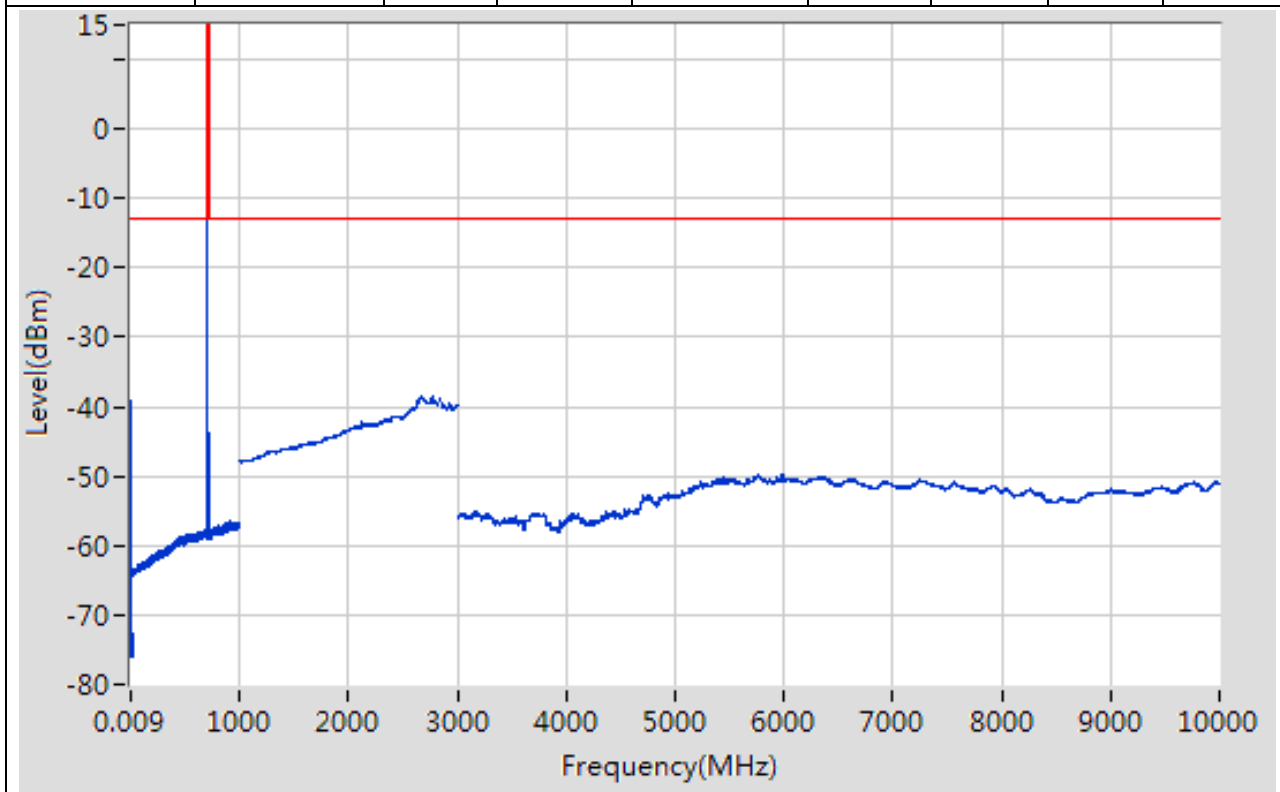
1.40. LTE Transmitter Spurious Emissions(NTNV)(Subtest:40, Channel:23060, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:HIGH)

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	-46.6	-13	Pass	601
0.15	30	0.01	RMS	0.15	-38.99	-13	Pass	2985
30	690	0.1	RMS	681.199	-57.82	-13	Pass	6600
690	725	0.1	RMS	708.375	5.67	60	Pass	601
725	1000	0.1	RMS	998.099	-56.58	-13	Pass	2750
1000	3000	1	RMS	2667.834	-38.44	-13	Pass	2000
3000	10000	1	RMS	5762.395	-49.73	-13	Pass	7000



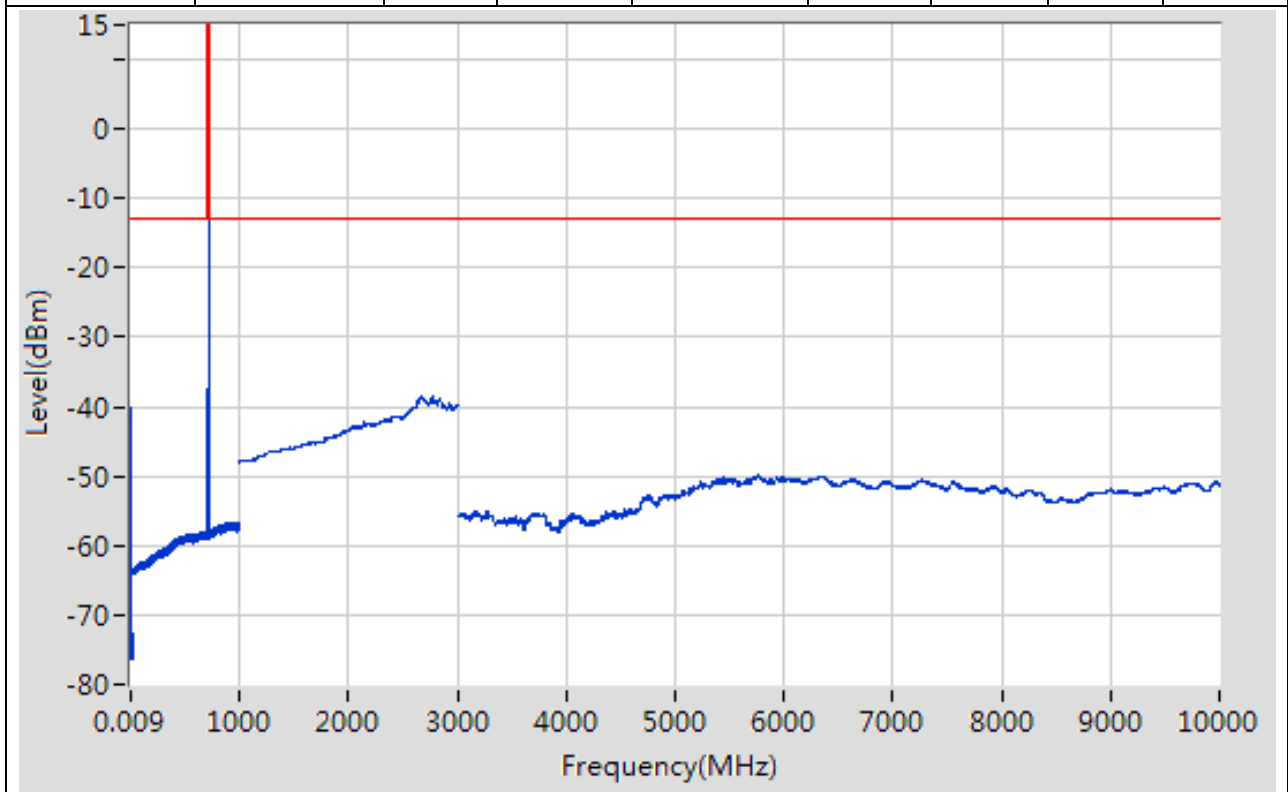
1.41. LTE Transmitter Spurious Emissions(NTNV)(Subtest:41, Channel:23095, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-46.47	-13	Pass	601
0.15	30	0.01	RMS	0.15	-38.99	-13	Pass	2985
30	690	0.1	RMS	680.999	-57.86	-13	Pass	6600
690	725	0.1	RMS	703.125	7.08	60	Pass	601
725	1000	0.1	RMS	900.664	-56.57	-13	Pass	2750
1000	3000	1	RMS	2669.835	-38.48	-13	Pass	2000
3000	10000	1	RMS	5766.395	-49.7	-13	Pass	7000



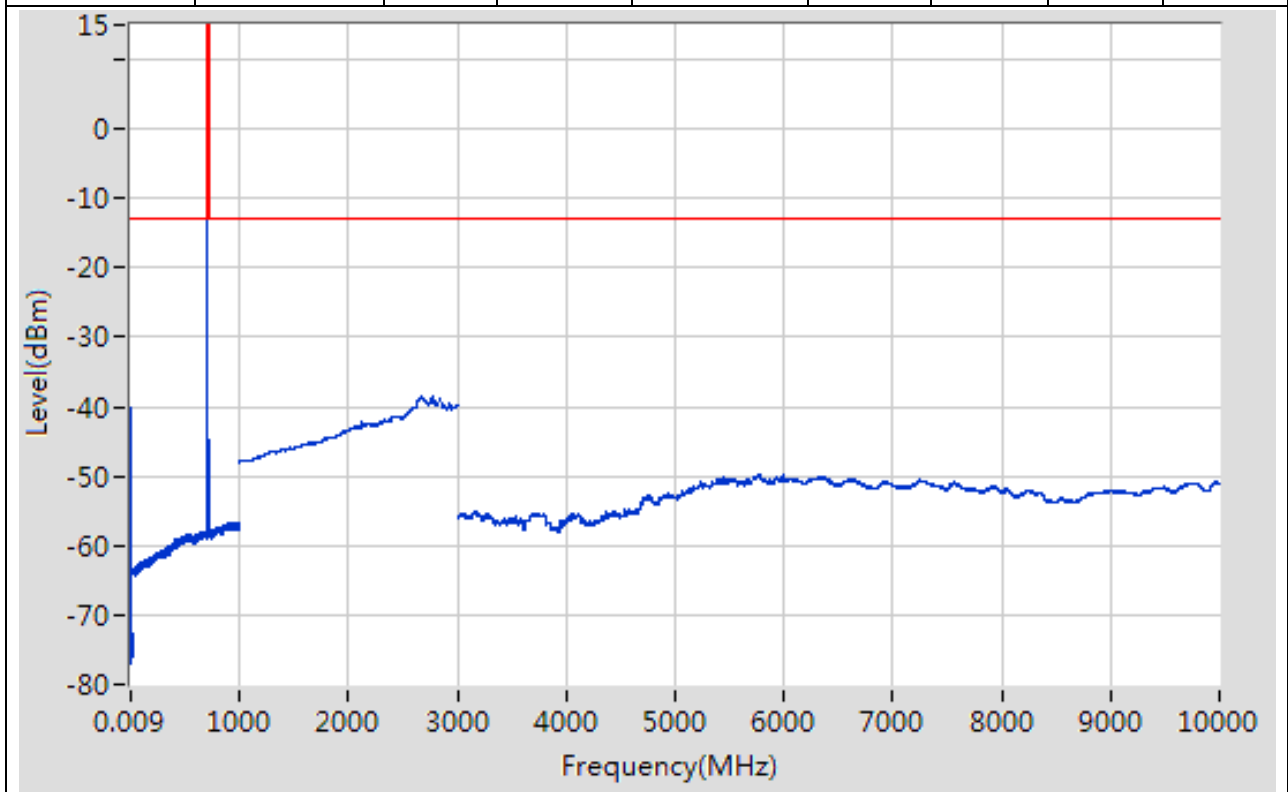
1.42. LTE Transmitter Spurious Emissions(NTNV)(Subtest:42, Channel:23095, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	-13	Pass	601
0.15	30	0.01	RMS	0.15	-40.12	-13	Pass	2985
30	690	0.1	RMS	670.597	-57.91	-13	Pass	6600
690	725	0.1	RMS	711.875	5.26	60	Pass	601
725	1000	0.1	RMS	984.294	-56.62	-13	Pass	2750
1000	3000	1	RMS	2669.835	-38.53	-13	Pass	2000
3000	10000	1	RMS	5761.394	-49.73	-13	Pass	7000



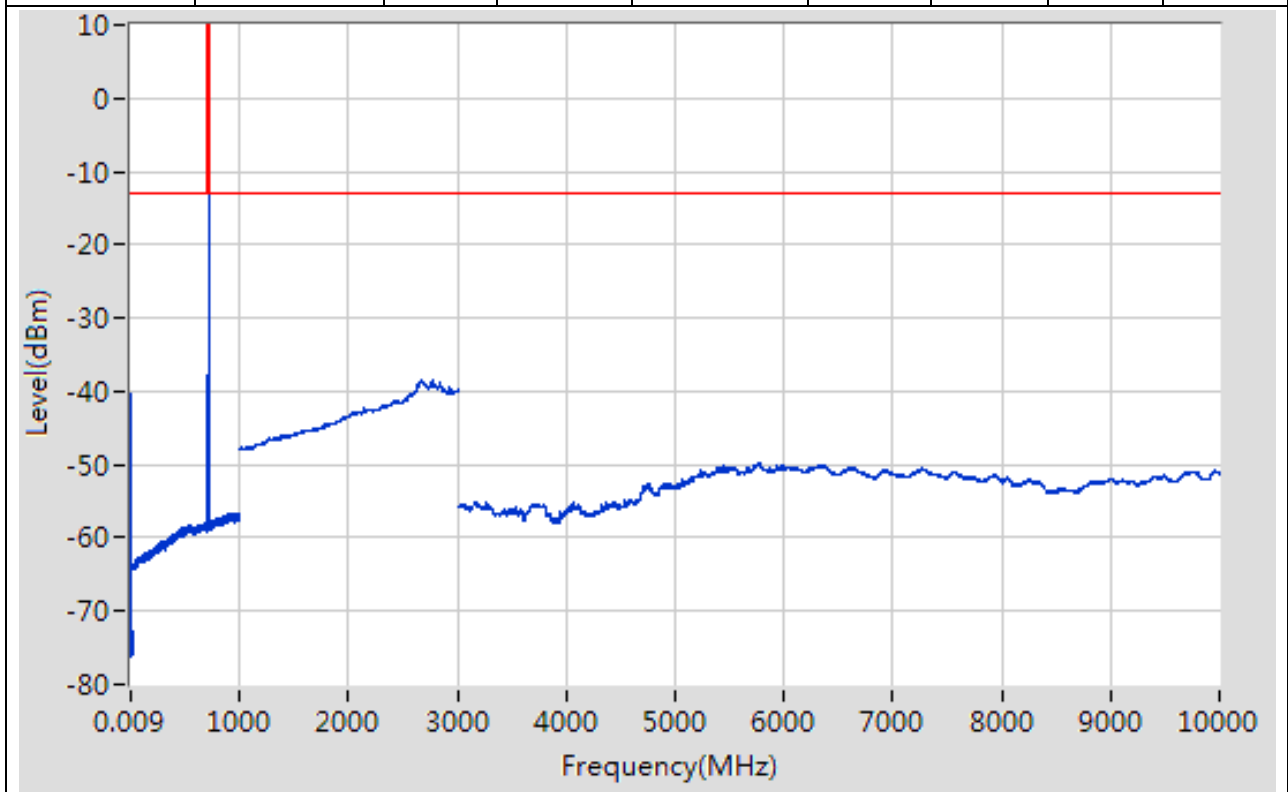
1.43. LTE Transmitter Spurious Emissions(NTNV)(Subtest:43, Channel:23095, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-46.57	-13	Pass	601
0.15	30	0.01	RMS	0.15	-40.02	-13	Pass	2985
30	690	0.1	RMS	658.395	-57.97	-13	Pass	6600
690	725	0.1	RMS	703.125	6.27	60	Pass	601
725	1000	0.1	RMS	935.076	-56.65	-13	Pass	2750
1000	3000	1	RMS	2670.835	-38.48	-13	Pass	2000
3000	10000	1	RMS	5761.394	-49.73	-13	Pass	7000



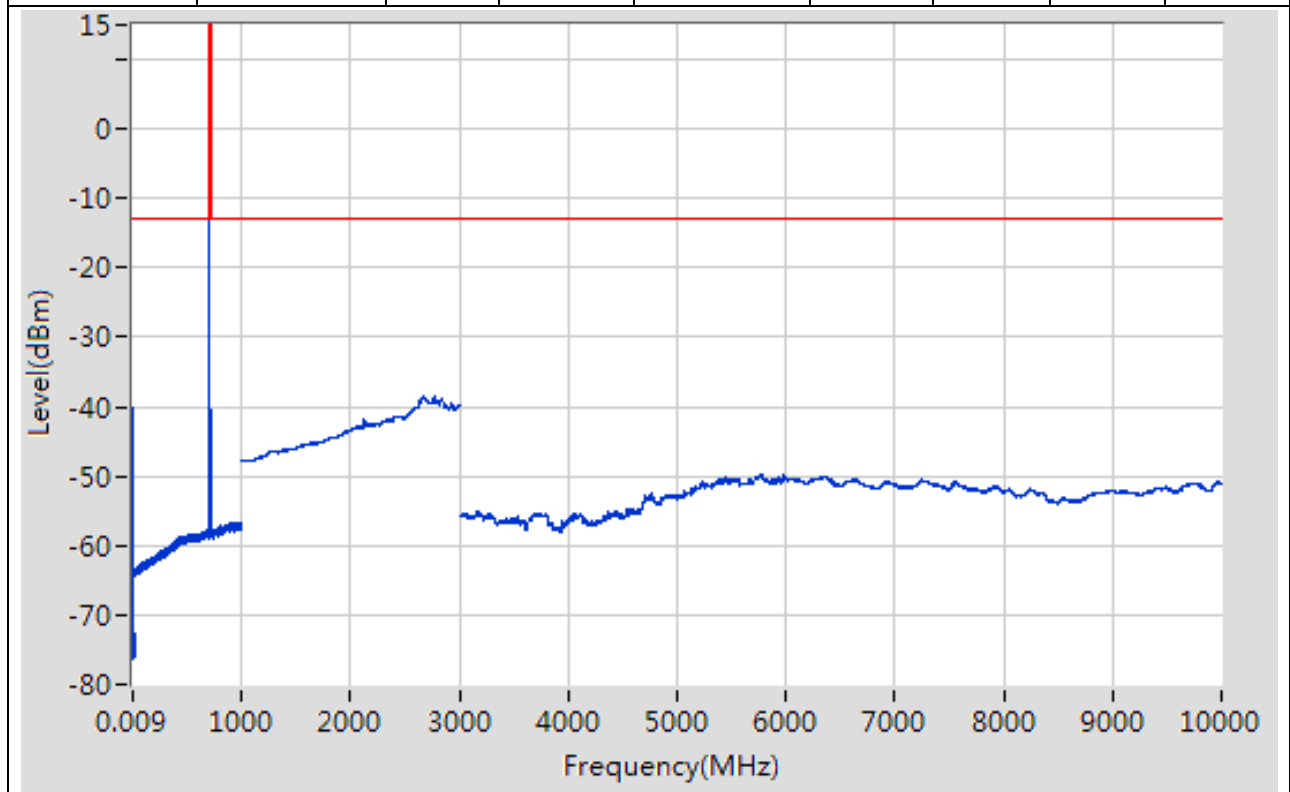
1.44. LTE Transmitter Spurious Emissions(NTNV)(Subtest:44, Channel:23095, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-45.98	-13	Pass	601
0.15	30	0.01	RMS	0.16	-40.45	-13	Pass	2985
30	690	0.1	RMS	682.899	-57.97	-13	Pass	6600
690	725	0.1	RMS	711.875	4.53	60	Pass	601
725	1000	0.1	RMS	996.299	-56.65	-13	Pass	2750
1000	3000	1	RMS	2668.834	-38.5	-13	Pass	2000
3000	10000	1	RMS	5765.395	-49.71	-13	Pass	7000



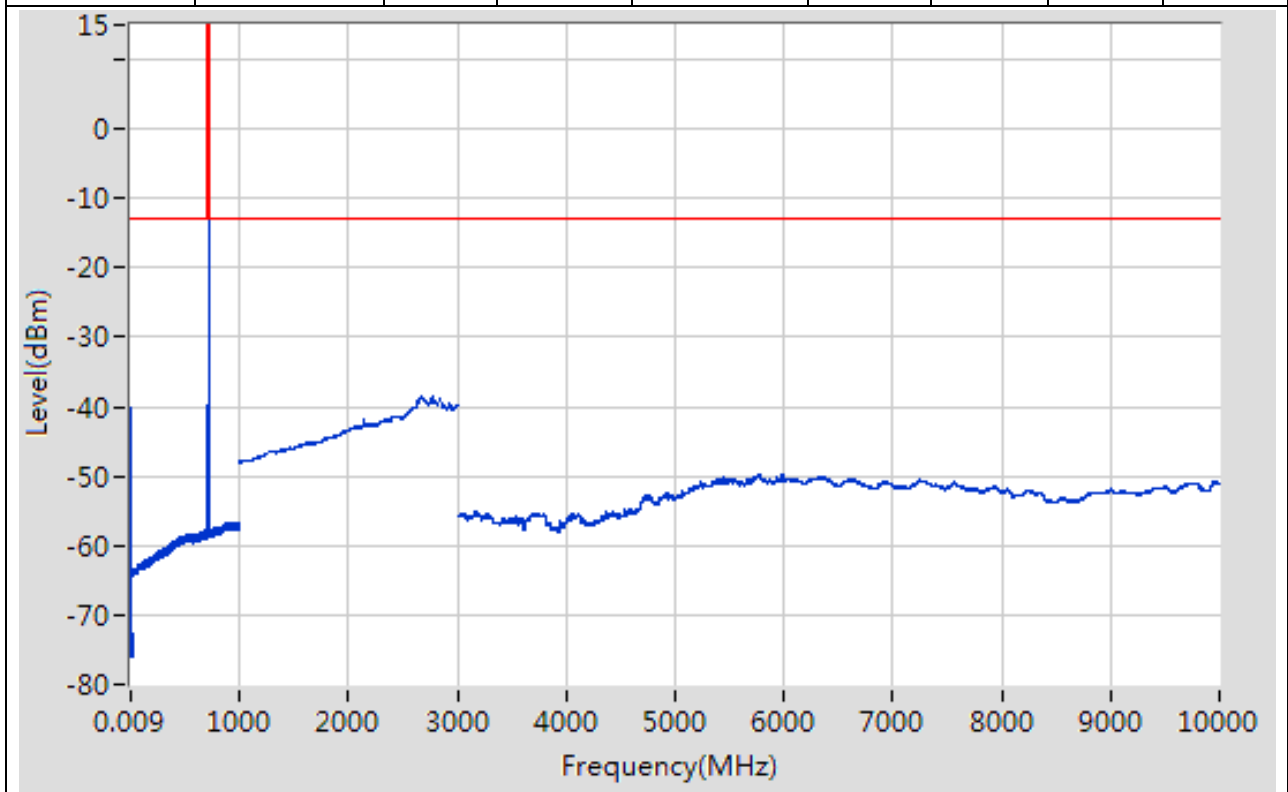
1.45. LTE Transmitter Spurious Emissions(NTNV)(Subtest:45, Channel:23130, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	-45.84	-13	Pass	601
0.15	30	0.01	RMS	0.15	-40.16	-13	Pass	2985
30	690	0.1	RMS	683.699	-57.78	-13	Pass	6600
690	725	0.1	RMS	706.625	6.75	60	Pass	601
725	1000	0.1	RMS	999.9	-56.7	-13	Pass	2750
1000	3000	1	RMS	2668.834	-38.51	-13	Pass	2000
3000	10000	1	RMS	5766.395	-49.71	-13	Pass	7000



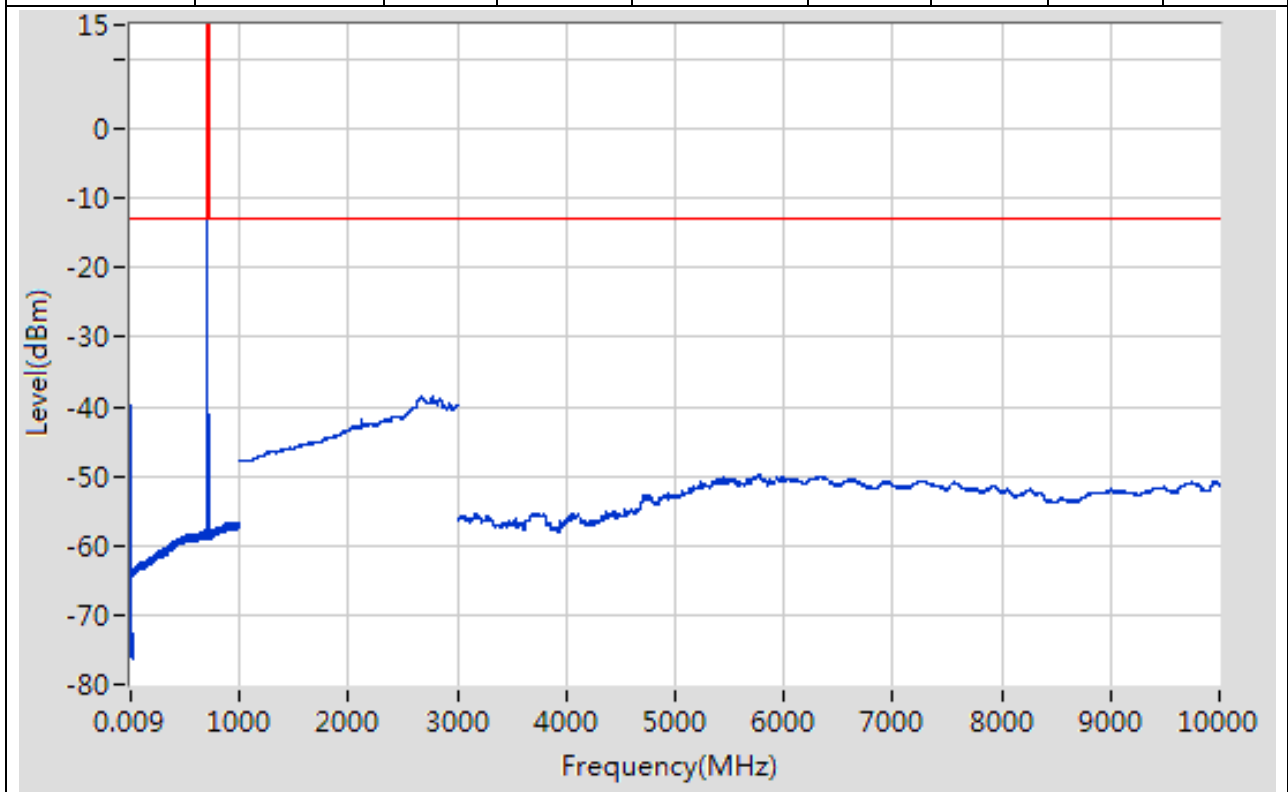
1.46. LTE Transmitter Spurious Emissions(NTNV)(Subtest:46, Channel:23130, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	-45.36	-13	Pass	601
0.15	30	0.01	RMS	0.15	-40.28	-13	Pass	2985
30	690	0.1	RMS	686.8	-57.89	-13	Pass	6600
690	725	0.1	RMS	715.375	5.49	60	Pass	601
725	1000	0.1	RMS	992.897	-56.63	-13	Pass	2750
1000	3000	1	RMS	2670.835	-38.49	-13	Pass	2000
3000	10000	1	RMS	5763.395	-49.74	-13	Pass	7000



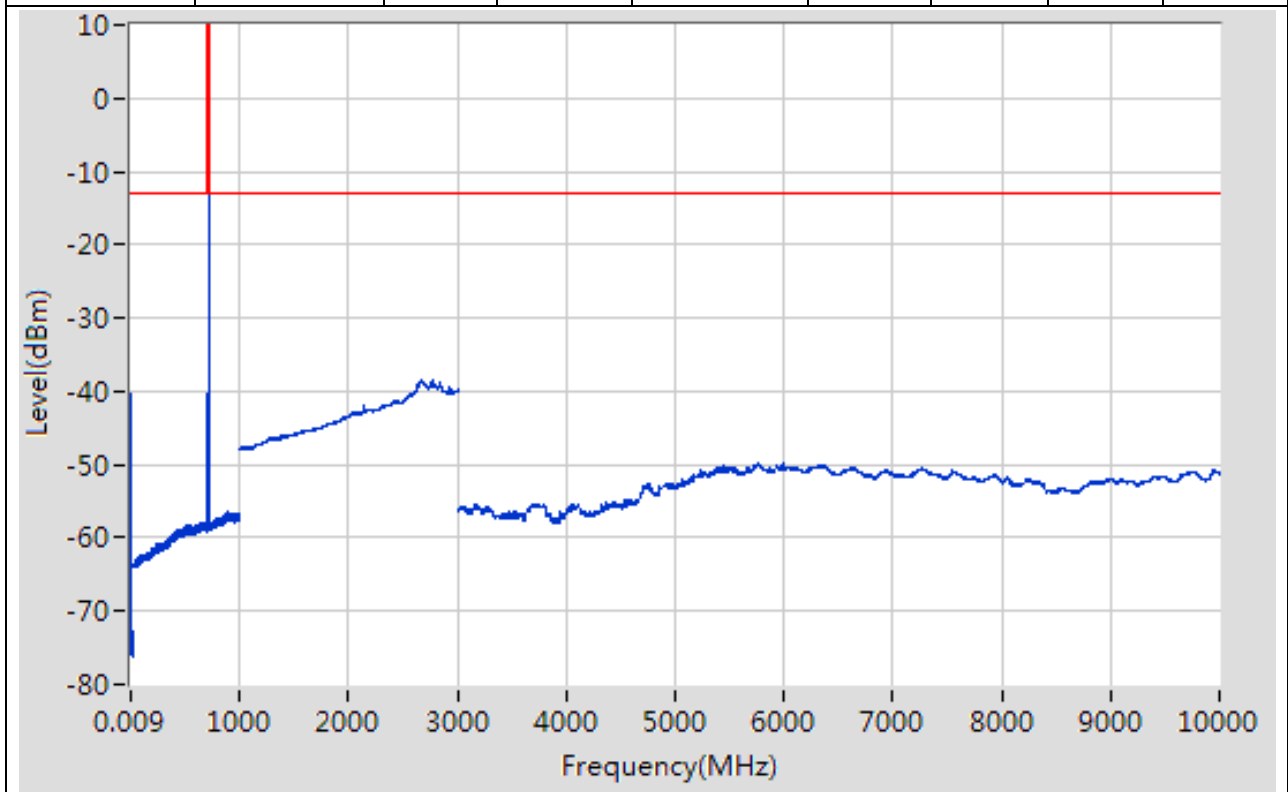
1.47. LTE Transmitter Spurious Emissions(NTNV)(Subtest:47, Channel:23130, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-46.28	-13	Pass	601
0.15	30	0.01	RMS	0.15	-39.79	-13	Pass	2985
30	690	0.1	RMS	681.699	-57.87	-13	Pass	6600
690	725	0.1	RMS	706.625	6.04	60	Pass	601
725	1000	0.1	RMS	917.17	-56.67	-13	Pass	2750
1000	3000	1	RMS	2669.835	-38.48	-13	Pass	2000
3000	10000	1	RMS	5766.395	-49.72	-13	Pass	7000



1.48. LTE Transmitter Spurious Emissions(NTNV)(Subtest:48, Channel:23130, 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	-44.95	-13	Pass	601
0.15	30	0.01	RMS	0.15	-40.27	-13	Pass	2985
30	690	0.1	RMS	678.598	-57.92	-13	Pass	6600
690	725	0.1	RMS	715.375	4.79	60	Pass	601
725	1000	0.1	RMS	893.761	-56.51	-13	Pass	2750
1000	3000	1	RMS	2669.835	-38.47	-13	Pass	2000
3000	10000	1	RMS	5769.396	-49.69	-13	Pass	7000



END