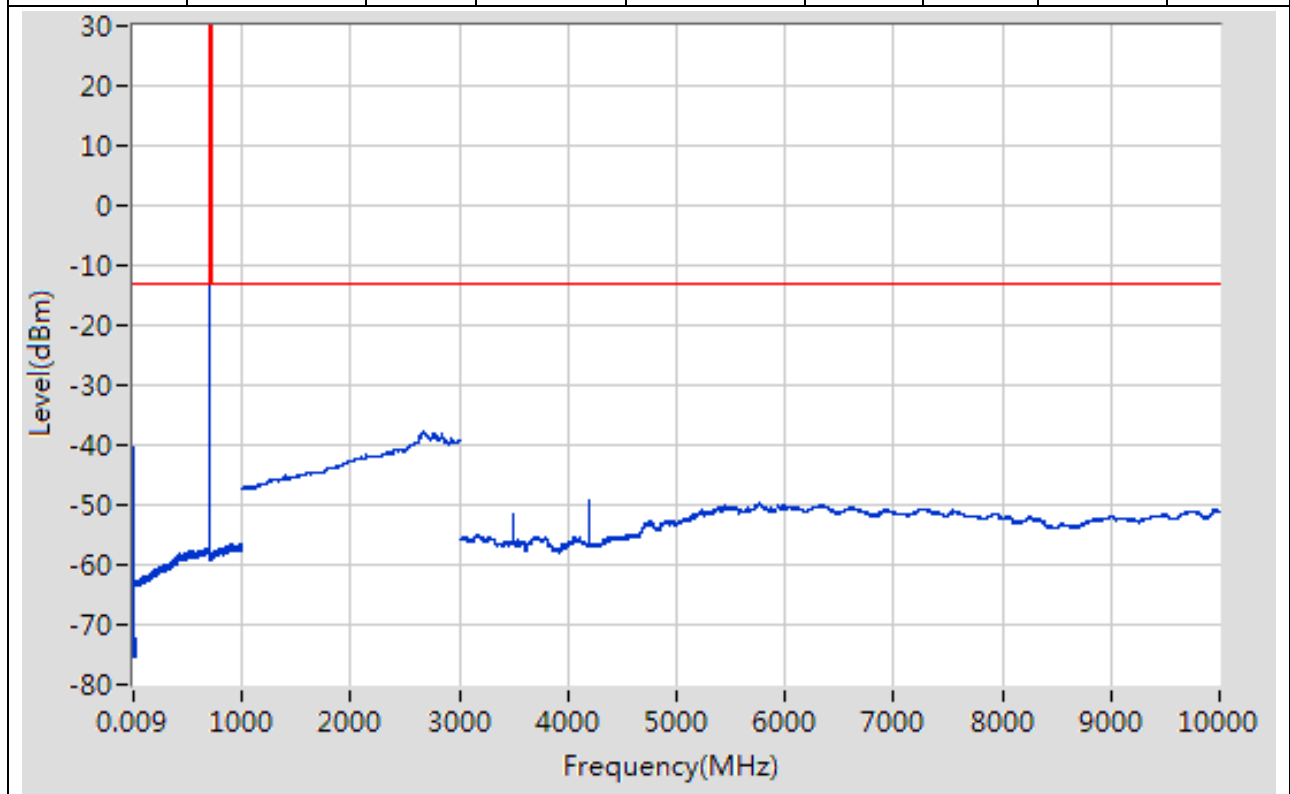


Annex C. LTE Transmitter Spurious Emissions

1. LTE_Band12

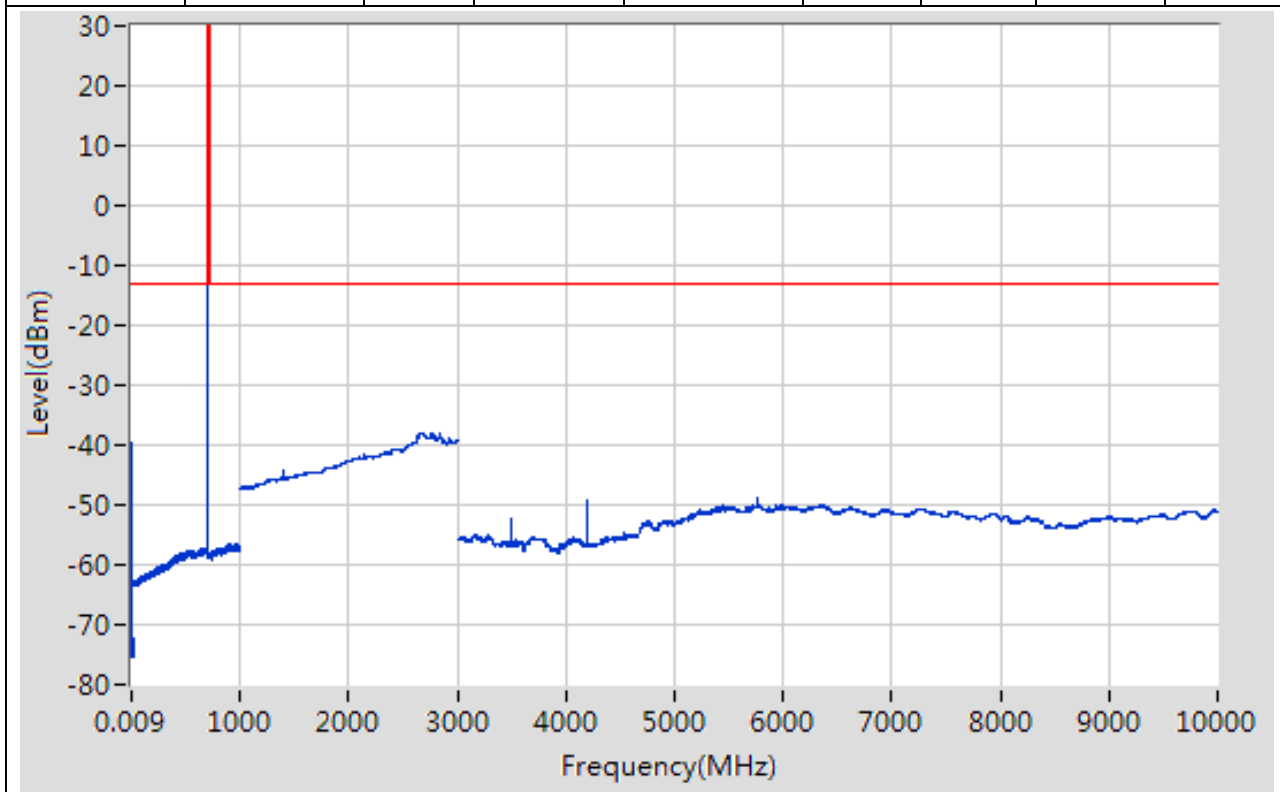
1.1. LTE Transmitter Spurious Emissions(NTNV)(Subtest:1, Channel:23017, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	0.009	-47.25	-13	Pass	601
0.15	30	0.01	RMS	0.15	-40.49	-13	Pass	2985
30	690	0.1	RMS	680.599	-57.16	-13	Pass	6600
690	725	0.1	RMS	699.275	21.2	60	Pass	601
725	1000	0.1	RMS	887.759	-56.64	-13	Pass	2750
1000	3000	1	RMS	2671.836	-37.88	-13	Pass	2000
3000	10000	1	RMS	4195.171	-49.3	-13	Pass	7000



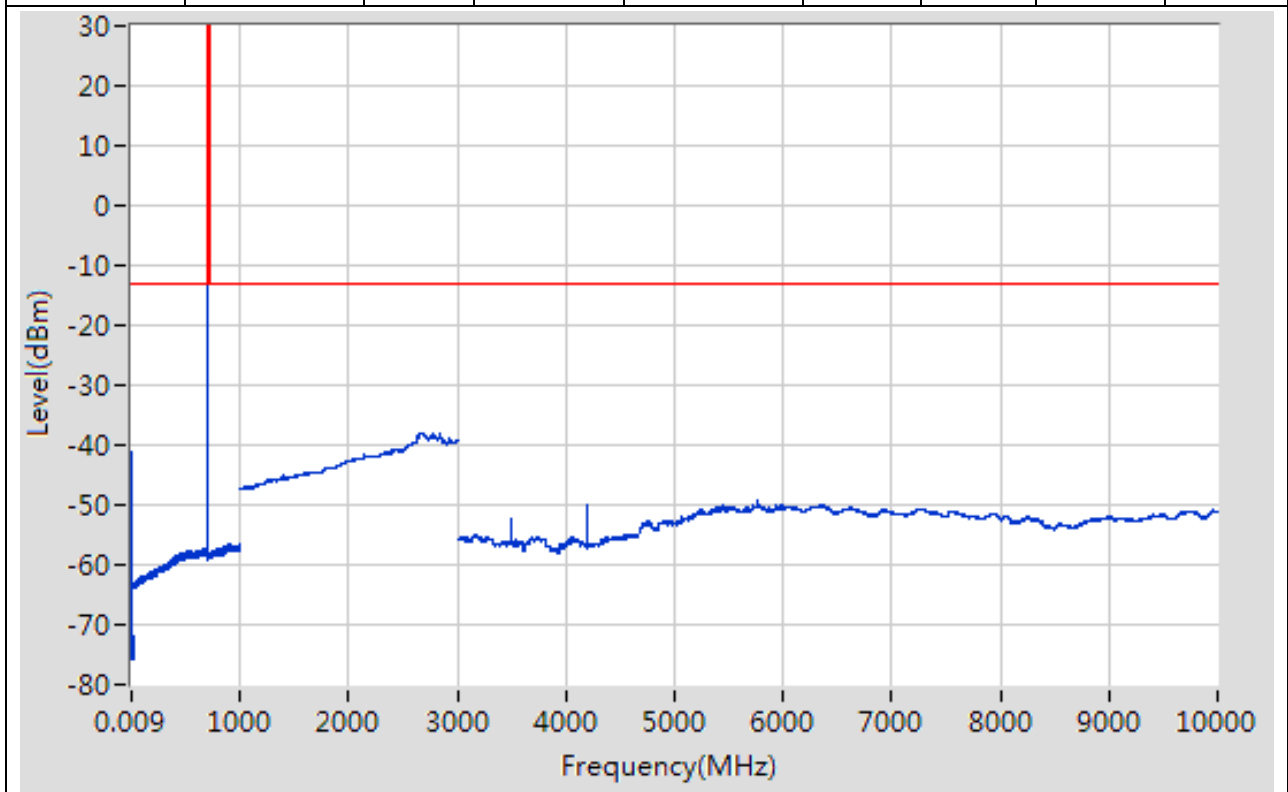
1.2. LTE Transmitter Spurious Emissions(NTNV)(Subtest:2, Channel:23017, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	0.011	-47.21	-13	Pass	601
0.15	30	0.01	RMS	0.15	-39.49	-13	Pass	2985
30	690	0.1	RMS	677.498	-57.18	-13	Pass	6600
690	725	0.1	RMS	700.15	21.49	60	Pass	601
725	1000	0.1	RMS	881.557	-56.58	-13	Pass	2750
1000	3000	1	RMS	2668.834	-37.9	-13	Pass	2000
3000	10000	1	RMS	5757.394	-49.01	-13	Pass	7000



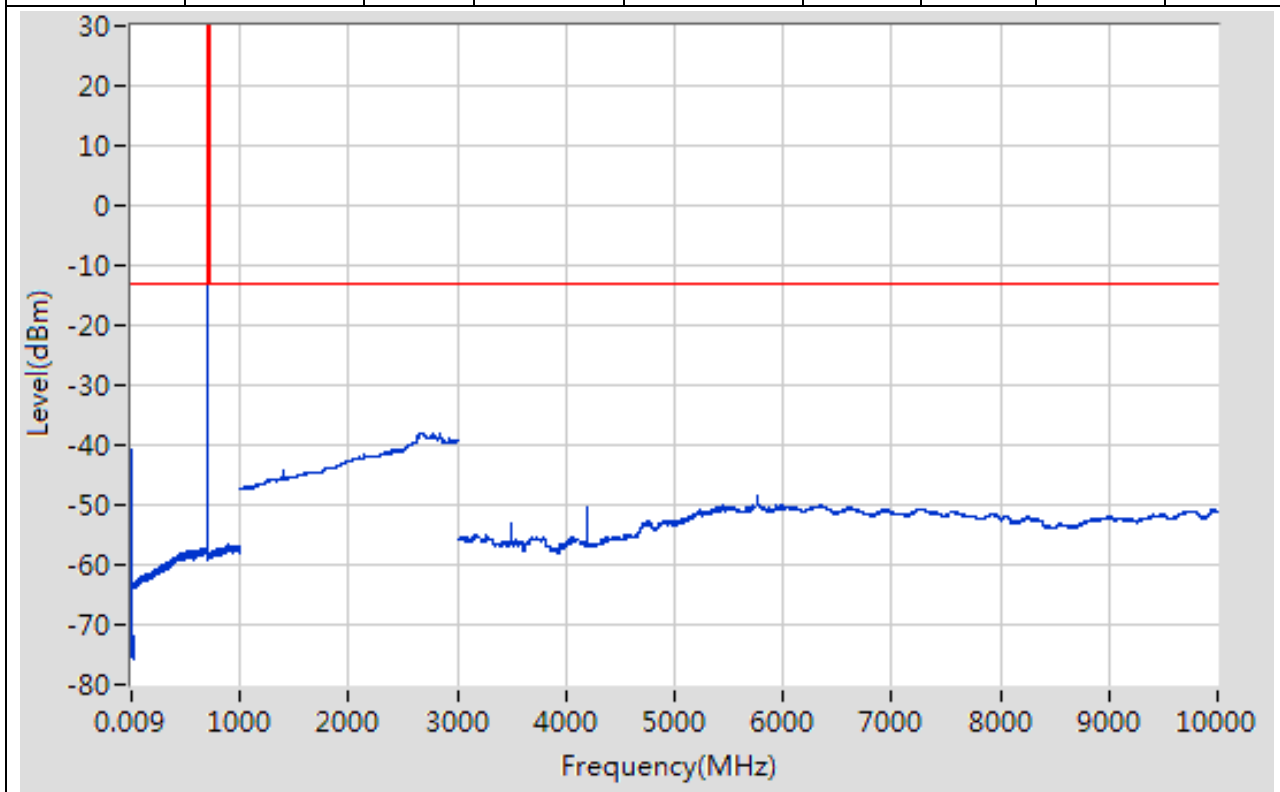
1.3. LTE Transmitter Spurious Emissions(NTNV)(Subtest:3, Channel:23017, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	0.01	-47.98	-13	Pass	601
0.15	30	0.01	RMS	0.15	-41.04	-13	Pass	2985
30	690	0.1	RMS	674.798	-57.19	-13	Pass	6600
690	725	0.1	RMS	699.275	20.25	60	Pass	601
725	1000	0.1	RMS	891.26	-56.64	-13	Pass	2750
1000	3000	1	RMS	2667.834	-37.91	-13	Pass	2000
3000	10000	1	RMS	5763.395	-49.23	-13	Pass	7000



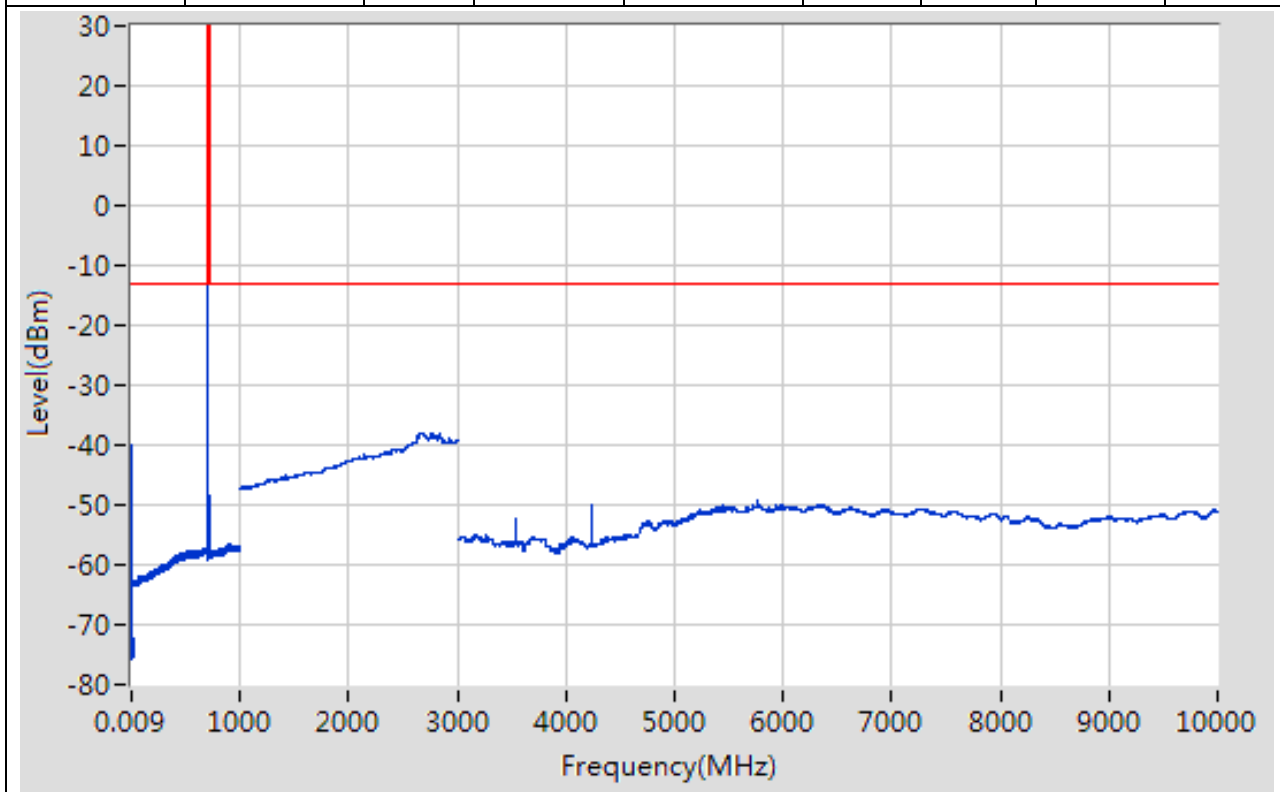
1.4. LTE Transmitter Spurious Emissions(NTNV)(Subtest:4, Channel:23017, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:HIGH)

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	0.009	-47.44	-13	Pass	601
0.15	30	0.01	RMS	0.15	-40.74	-13	Pass	2985
30	690	0.1	RMS	679.498	-57.27	-13	Pass	6600
690	725	0.1	RMS	700.15	20.35	60	Pass	601
725	1000	0.1	RMS	898.163	-56.67	-13	Pass	2750
1000	3000	1	RMS	2669.835	-37.89	-13	Pass	2000
3000	10000	1	RMS	5768.395	-48.53	-13	Pass	7000



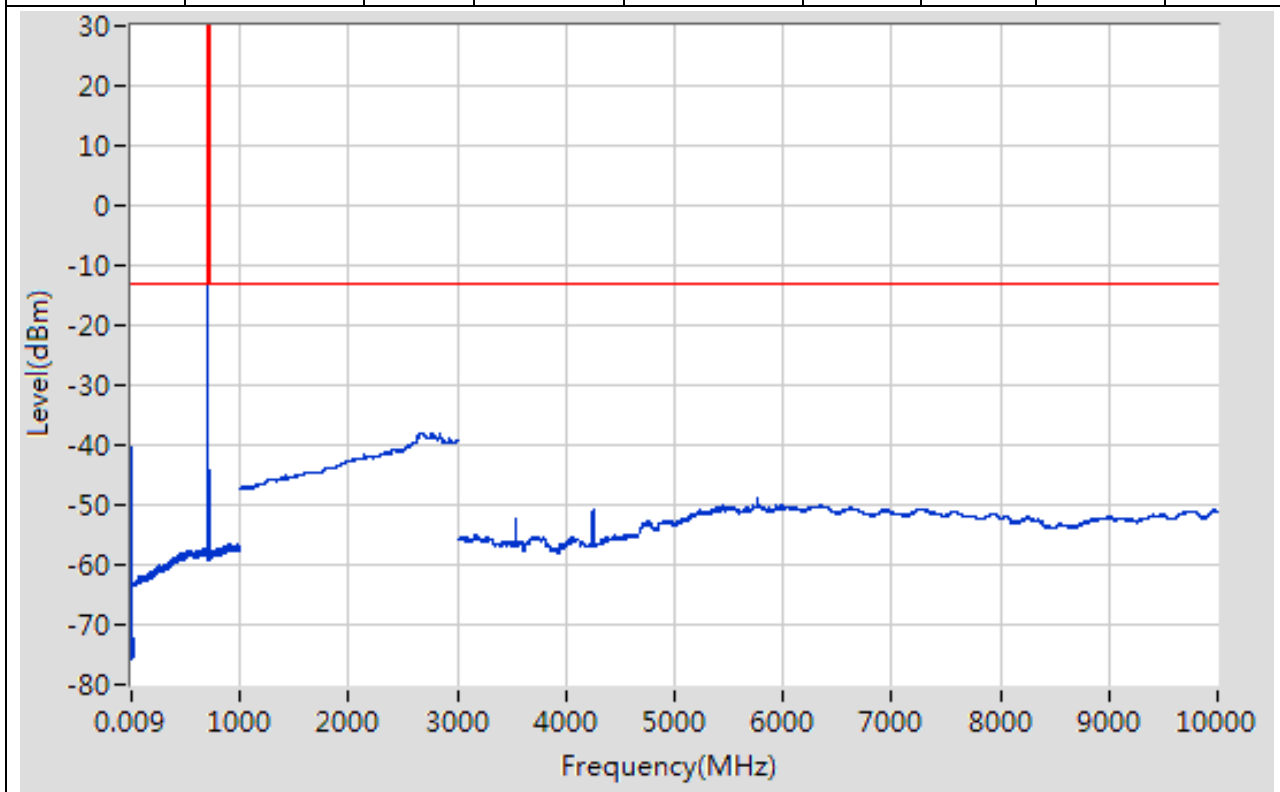
1.5. LTE Transmitter Spurious Emissions(NTNV)(Subtest:5, Channel:23095, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	-47.87	-13	Pass	601
0.15	30	0.01	RMS	0.15	-39.96	-13	Pass	2985
30	690	0.1	RMS	682.899	-57.27	-13	Pass	6600
690	725	0.1	RMS	707.033	21.12	60	Pass	601
725	1000	0.1	RMS	904.265	-56.68	-13	Pass	2750
1000	3000	1	RMS	2669.835	-37.9	-13	Pass	2000
3000	10000	1	RMS	5768.395	-49.28	-13	Pass	7000



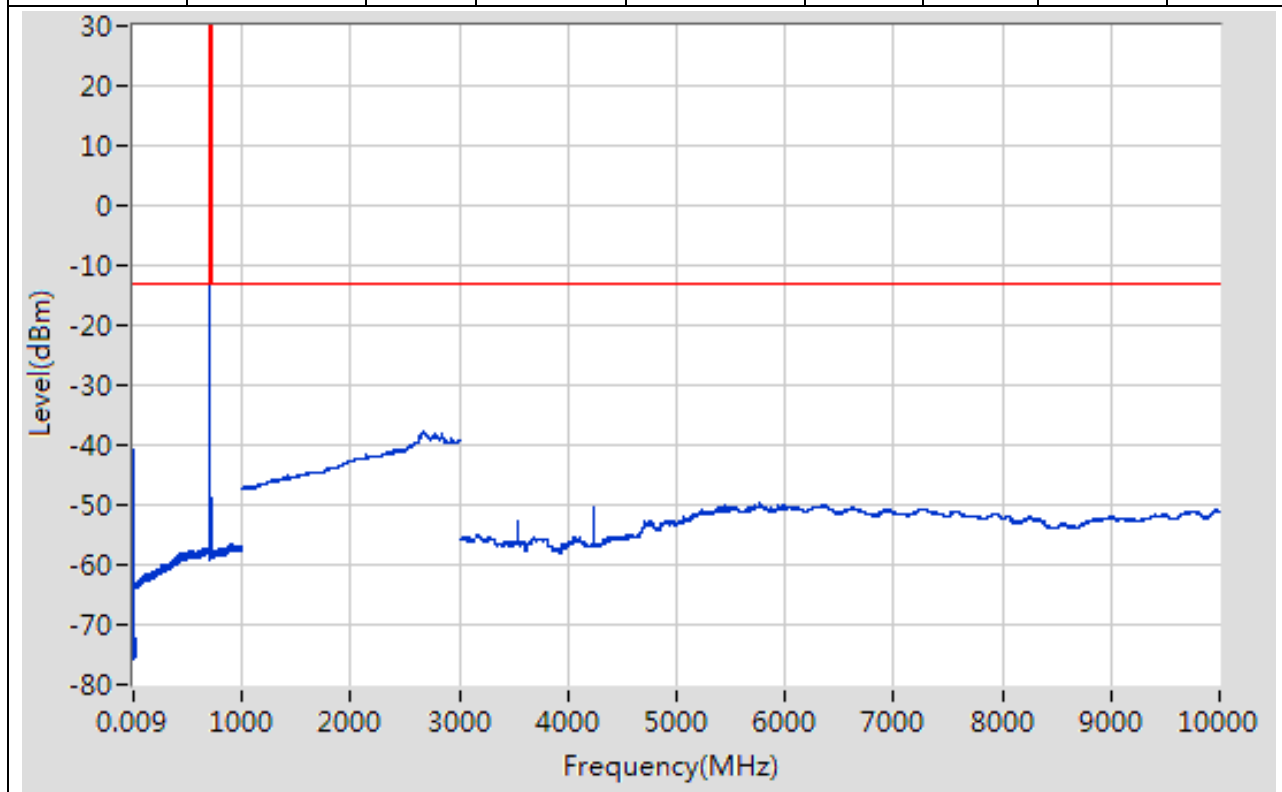
1.6. LTE Transmitter Spurious Emissions(NTNV)(Subtest:6, Channel:23095, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	0.009	-46.7	-13	Pass	601
0.15	30	0.01	RMS	0.15	-40.51	-13	Pass	2985
30	690	0.1	RMS	675.798	-57.3	-13	Pass	6600
690	725	0.1	RMS	707.967	21.15	60	Pass	601
725	1000	0.1	RMS	907.866	-56.63	-13	Pass	2750
1000	3000	1	RMS	2668.834	-37.91	-13	Pass	2000
3000	10000	1	RMS	5763.395	-48.72	-13	Pass	7000



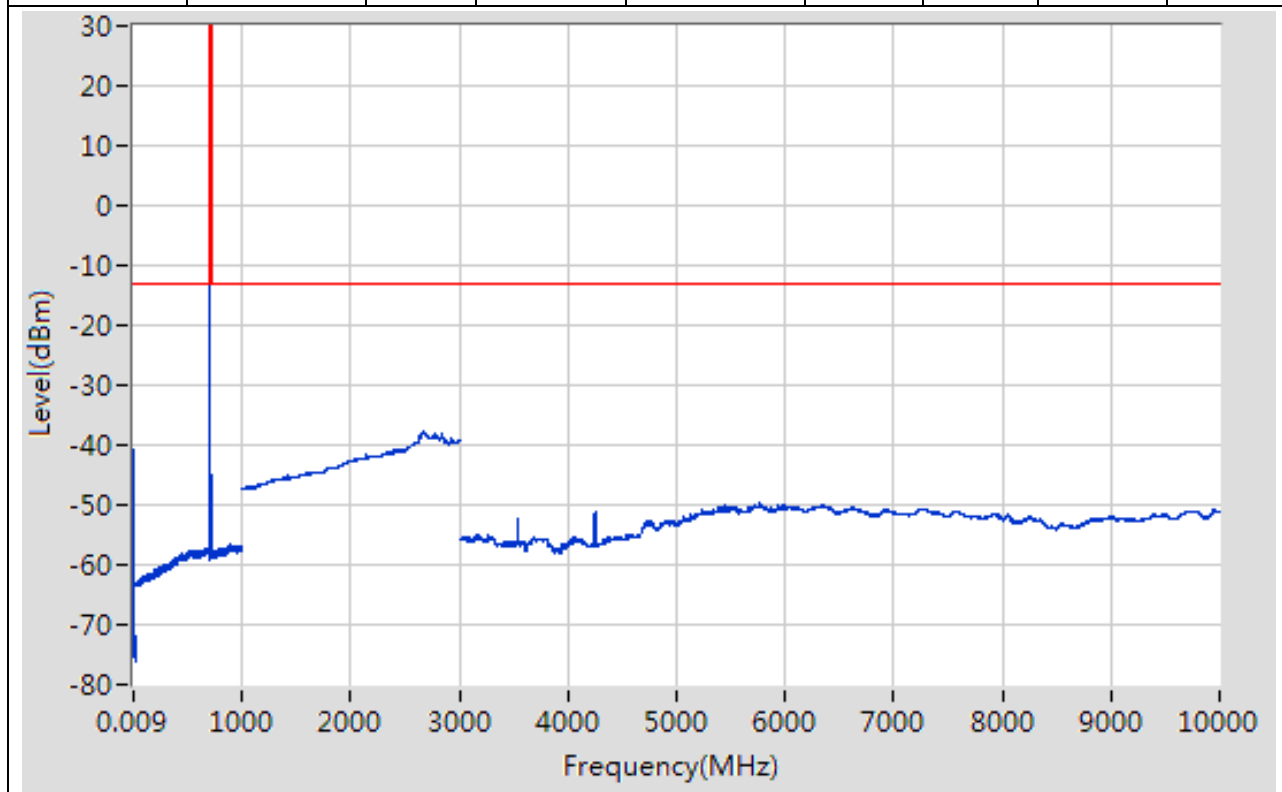
1.7. LTE Transmitter Spurious Emissions(NTNV)(Subtest:7, Channel:23095, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	-47.59	-13	Pass	601
0.15	30	0.01	RMS	0.15	-40.96	-13	Pass	2985
30	690	0.1	RMS	677.898	-57.33	-13	Pass	6600
690	725	0.1	RMS	707.033	20.77	60	Pass	601
725	1000	0.1	RMS	920.671	-56.57	-13	Pass	2750
1000	3000	1	RMS	2668.834	-37.88	-13	Pass	2000
3000	10000	1	RMS	5765.395	-49.6	-13	Pass	7000



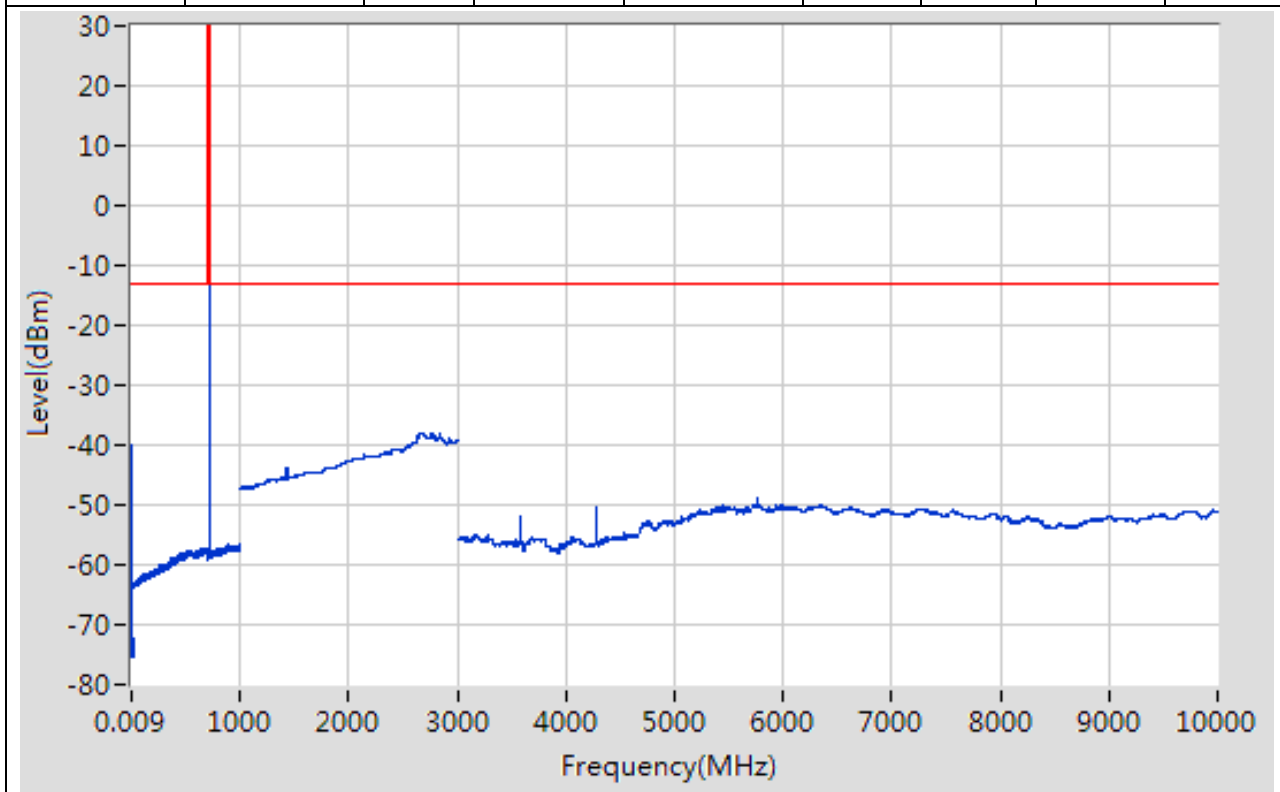
1.8. LTE Transmitter Spurious Emissions(NTNV)(Subtest:8, Channel:23095, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:HIGH)

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	0.01	-47.46	-13	Pass	601
0.15	30	0.01	RMS	0.15	-40.88	-13	Pass	2985
30	690	0.1	RMS	689.1	-56.98	-13	Pass	6600
690	725	0.1	RMS	707.967	20.53	60	Pass	601
725	1000	0.1	RMS	891.861	-56.66	-13	Pass	2750
1000	3000	1	RMS	2670.835	-37.88	-13	Pass	2000
3000	10000	1	RMS	5766.395	-49.49	-13	Pass	7000



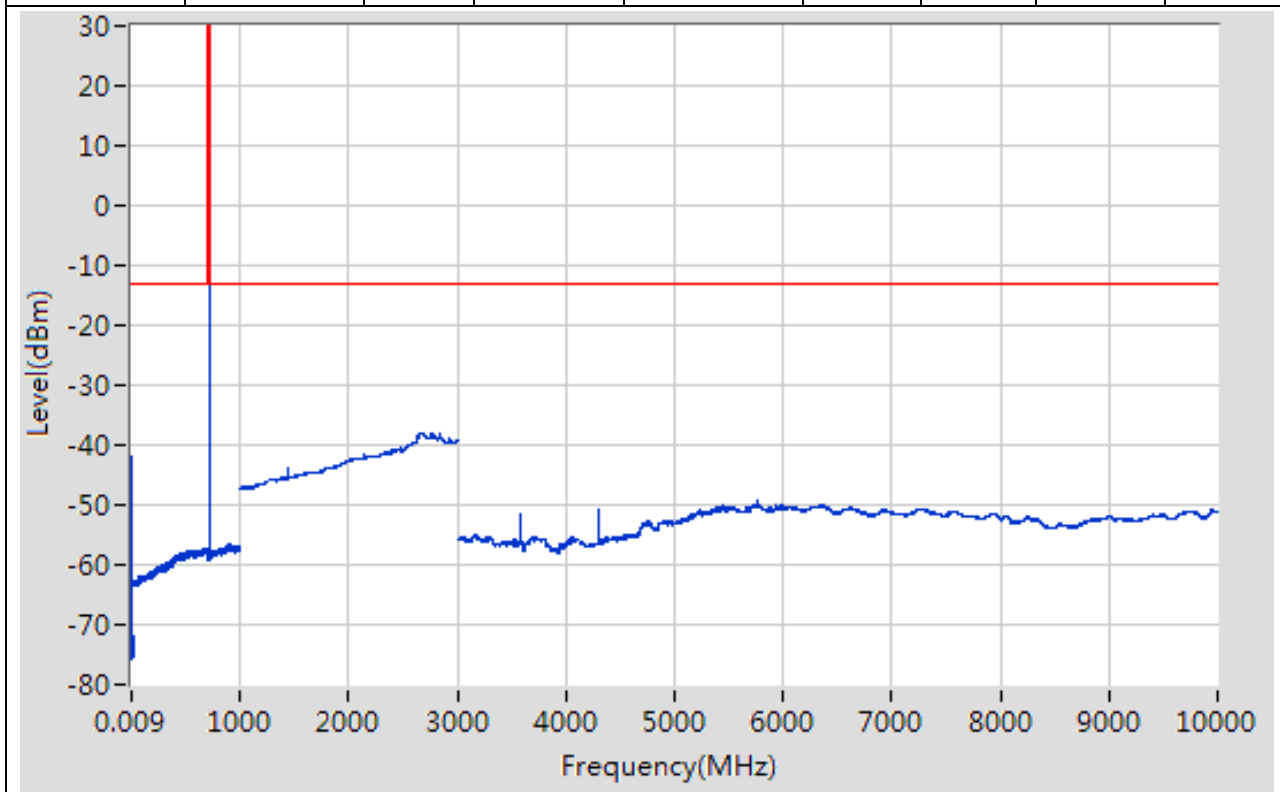
1.9. LTE Transmitter Spurious Emissions(NTNV)(Subtest:9, Channel:23173, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	0.01	-48	-13	Pass	601
0.15	30	0.01	RMS	0.15	-39.89	-13	Pass	2985
30	690	0.1	RMS	678.998	-57.19	-13	Pass	6600
690	725	0.1	RMS	714.85	21.37	60	Pass	601
725	1000	0.1	RMS	892.961	-56.67	-13	Pass	2750
1000	3000	1	RMS	2662.831	-37.91	-13	Pass	2000
3000	10000	1	RMS	5768.395	-48.81	-13	Pass	7000



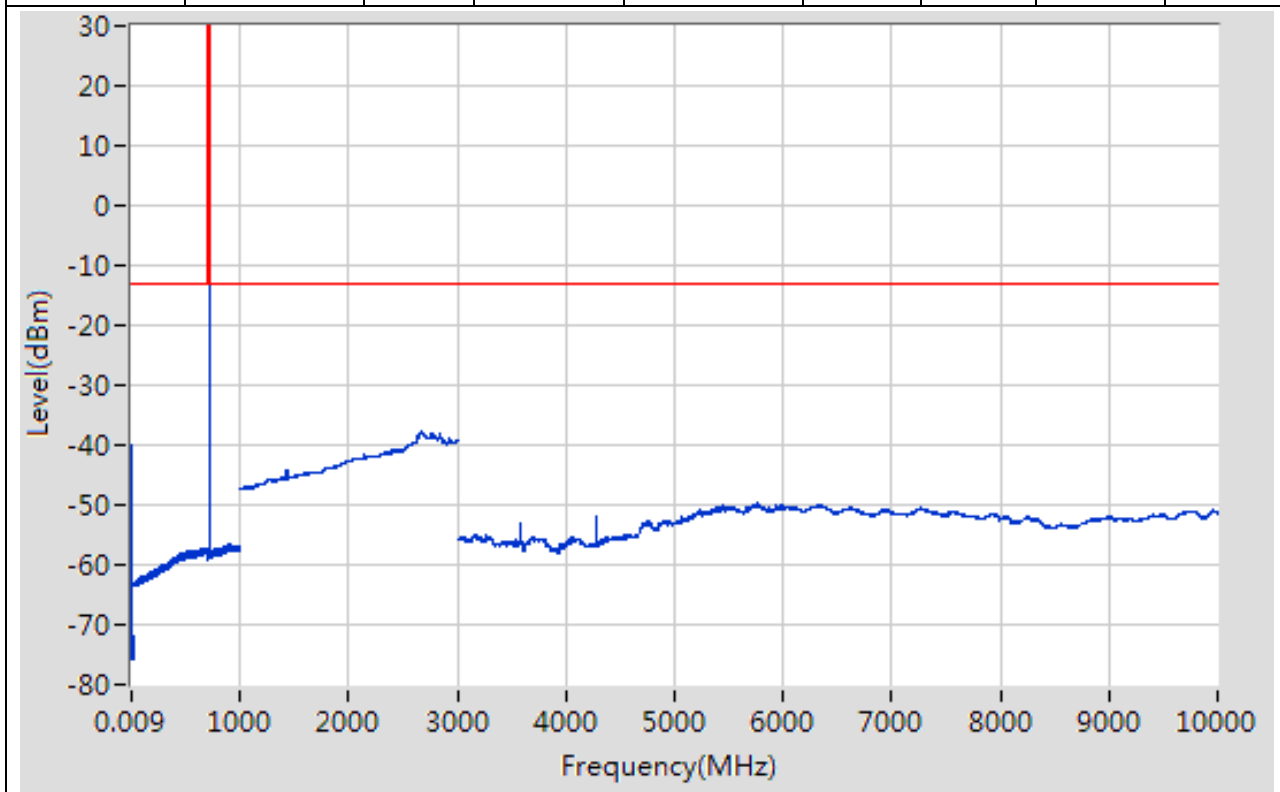
1.10. LTE Transmitter Spurious Emissions(NTNV)(Subtest:10, Channel:23173, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	-46.72	-13	Pass	601
0.15	30	0.01	RMS	0.15	-41.78	-13	Pass	2985
30	690	0.1	RMS	680.999	-57.15	-13	Pass	6600
690	725	0.1	RMS	715.725	21.3	60	Pass	601
725	1000	0.1	RMS	906.166	-56.61	-13	Pass	2750
1000	3000	1	RMS	2665.833	-37.92	-13	Pass	2000
3000	10000	1	RMS	5760.394	-49.25	-13	Pass	7000



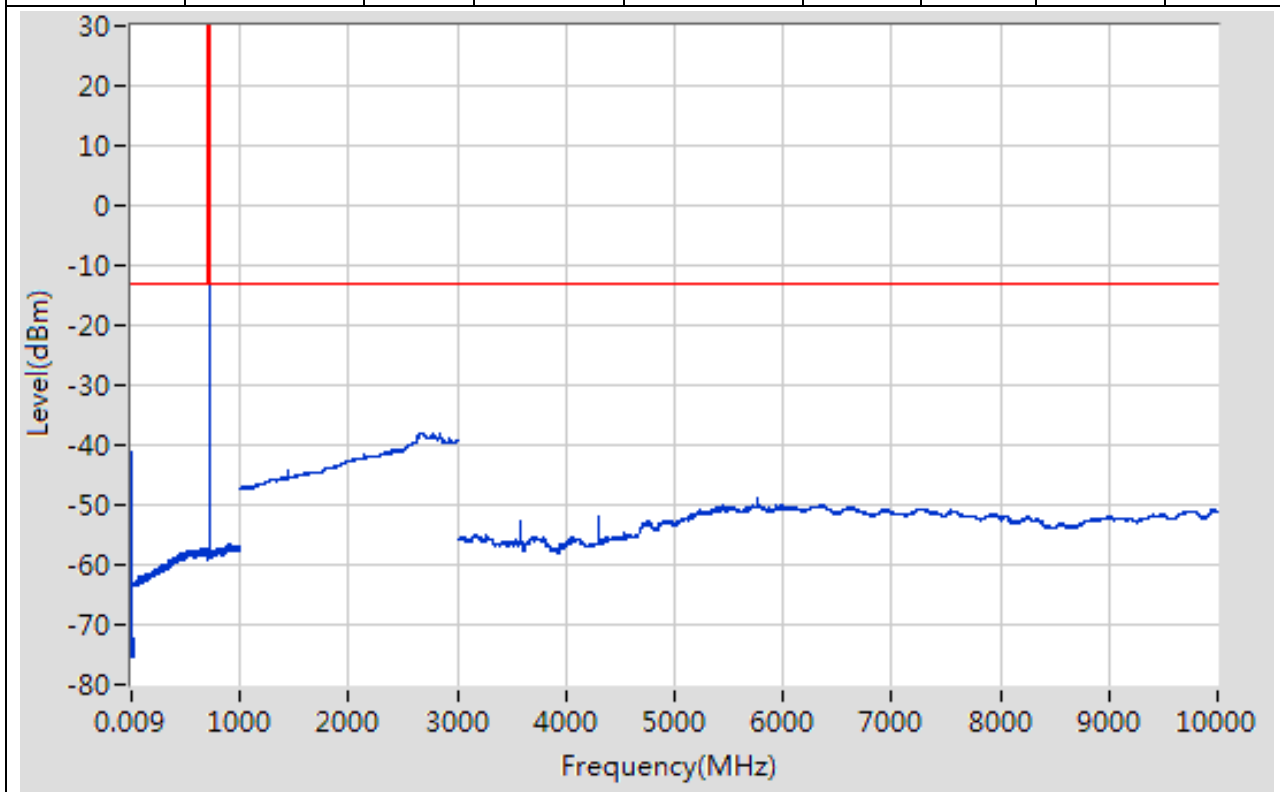
1.11. LTE Transmitter Spurious Emissions(NTNV)(Subtest:11, Channel:23173, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	0.012	-48.06	-13	Pass	601
0.15	30	0.01	RMS	0.15	-39.86	-13	Pass	2985
30	690	0.1	RMS	675.798	-57.22	-13	Pass	6600
690	725	0.1	RMS	714.85	20.25	60	Pass	601
725	1000	0.1	RMS	900.964	-56.64	-13	Pass	2750
1000	3000	1	RMS	2669.835	-37.85	-13	Pass	2000
3000	10000	1	RMS	5771.396	-49.66	-13	Pass	7000



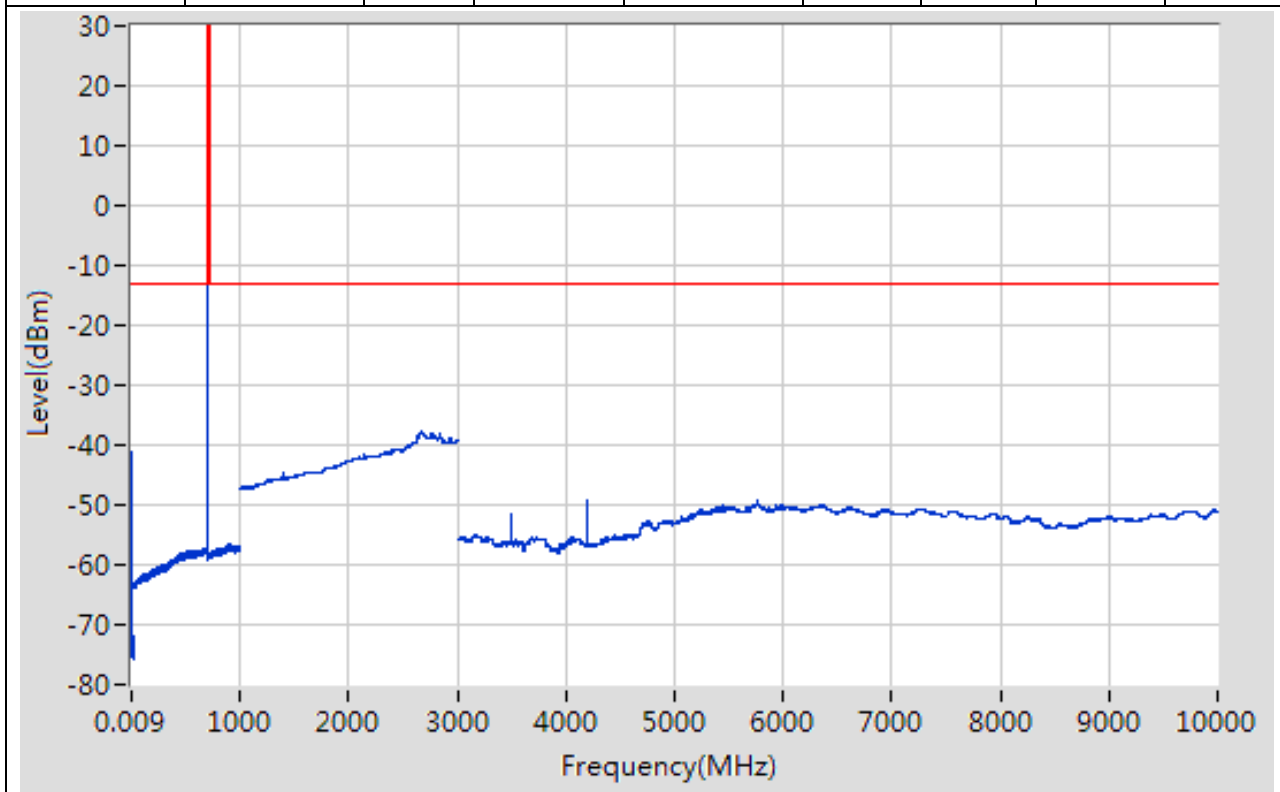
1.12. LTE Transmitter Spurious Emissions(NTNV)(Subtest:12, Channel:23173, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:HIGH)

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	0.009	-47.19	-13	Pass	601
0.15	30	0.01	RMS	0.16	-41.03	-13	Pass	2985
30	690	0.1	RMS	679.998	-57.3	-13	Pass	6600
690	725	0.1	RMS	715.725	20.1	60	Pass	601
725	1000	0.1	RMS	900.364	-56.58	-13	Pass	2750
1000	3000	1	RMS	2669.835	-37.9	-13	Pass	2000
3000	10000	1	RMS	5762.395	-48.85	-13	Pass	7000



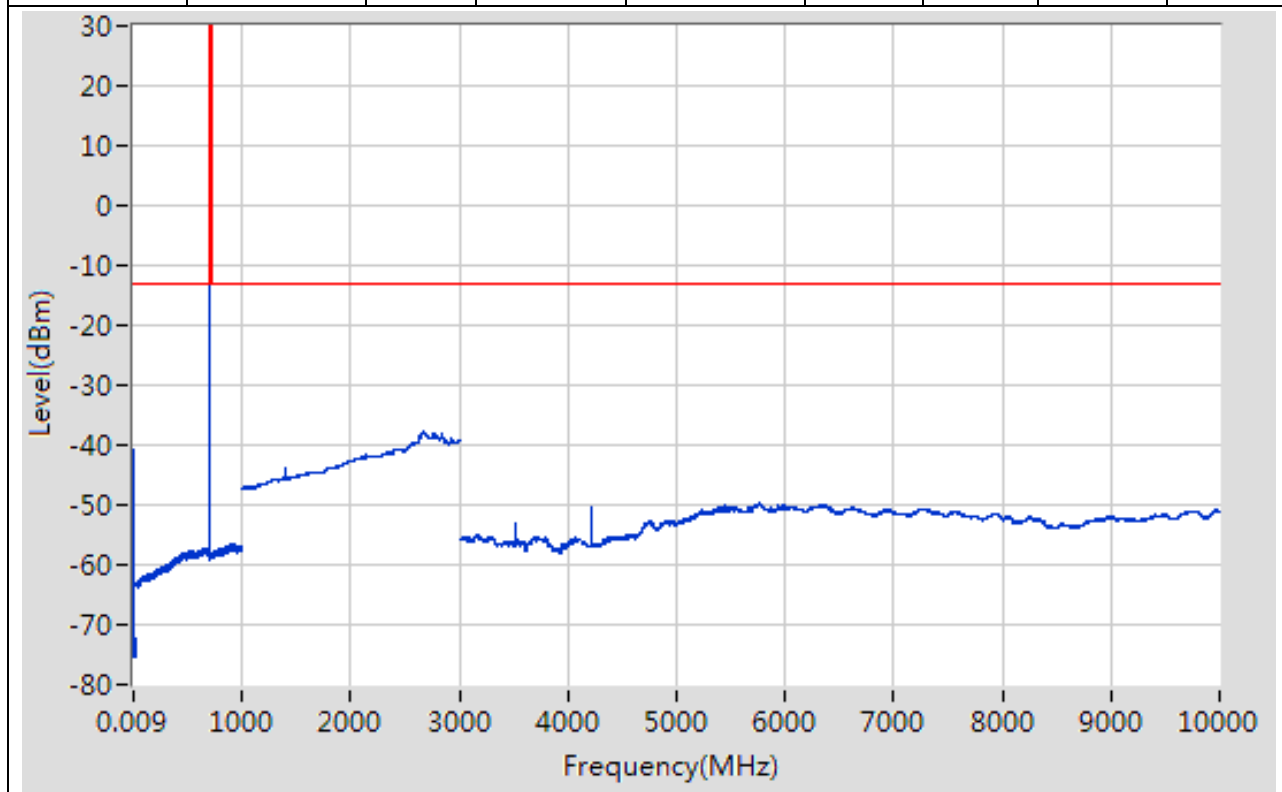
1.13. LTE Transmitter Spurious Emissions(NTNV)(Subtest:13, Channel:23025, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	0.01	-48	-13	Pass	601
0.15	30	0.01	RMS	0.15	-41.28	-13	Pass	2985
30	690	0.1	RMS	684.699	-57.21	-13	Pass	6600
690	725	0.1	RMS	699.217	21.24	60	Pass	601
725	1000	0.1	RMS	902.965	-56.57	-13	Pass	2750
1000	3000	1	RMS	2673.837	-37.87	-13	Pass	2000
3000	10000	1	RMS	4195.171	-49.23	-13	Pass	7000



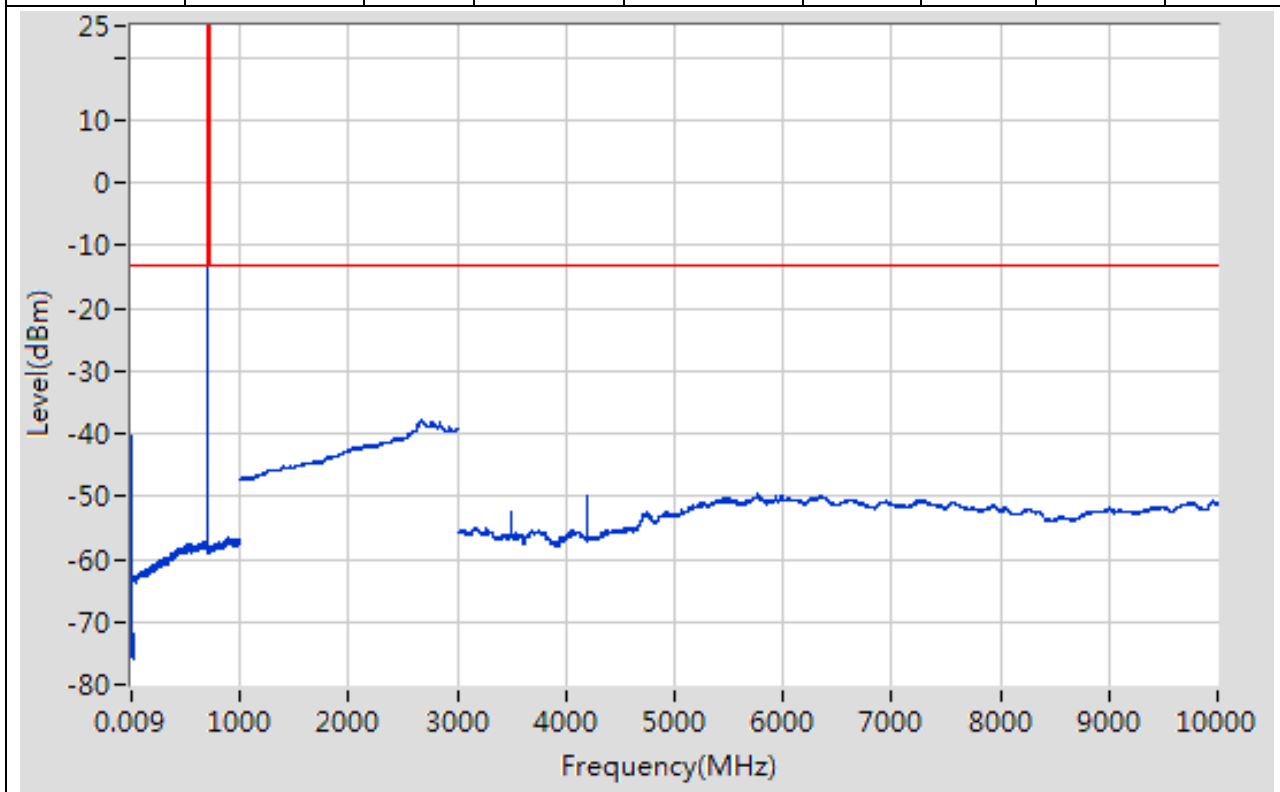
1.14. LTE Transmitter Spurious Emissions(NTNV)(Subtest:14, Channel:23025, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	-46.55	-13	Pass	601
0.15	30	0.01	RMS	0.15	-40.75	-13	Pass	2985
30	690	0.1	RMS	680.899	-57.22	-13	Pass	6600
690	725	0.1	RMS	701.783	20.98	60	Pass	601
725	1000	0.1	RMS	913.969	-56.67	-13	Pass	2750
1000	3000	1	RMS	2668.834	-37.88	-13	Pass	2000
3000	10000	1	RMS	5771.396	-49.43	-13	Pass	7000



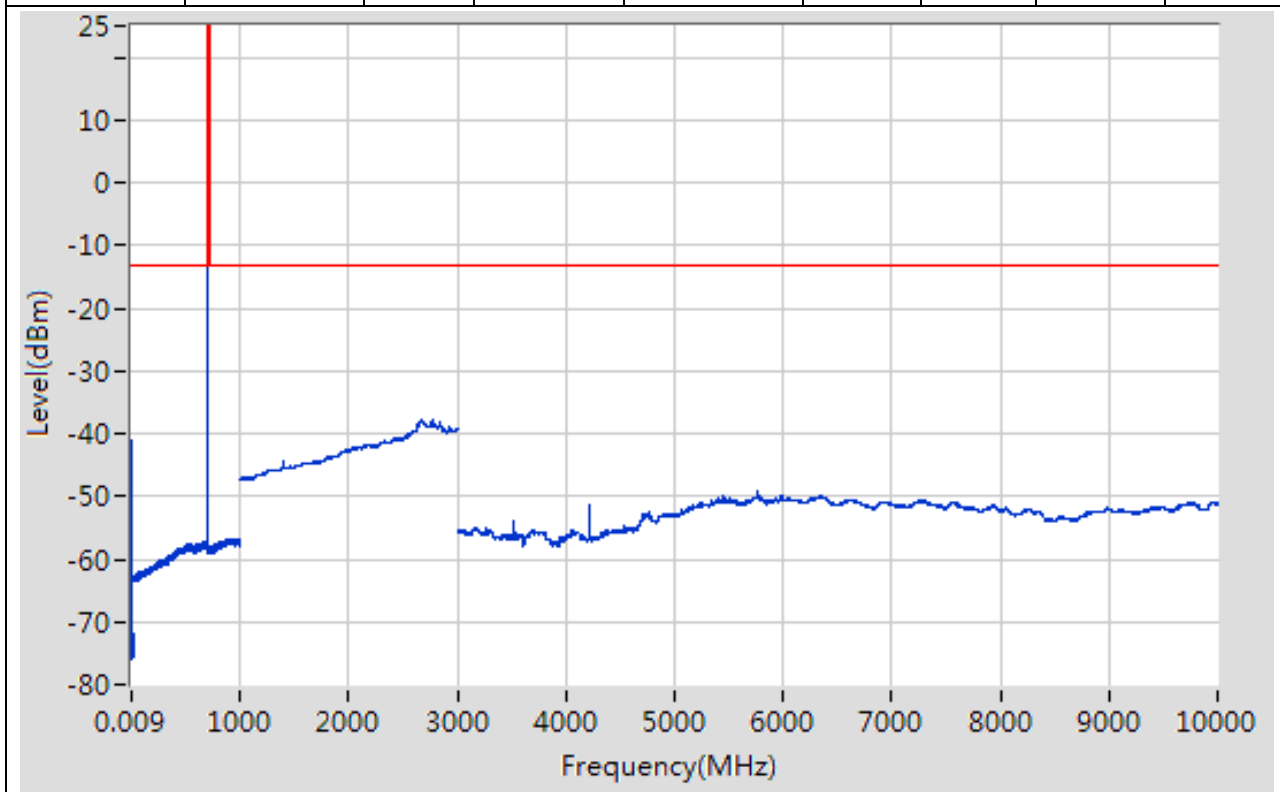
1.15. LTE Transmitter Spurious Emissions(NTNV)(Subtest:15, Channel:23025, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	0.01	-47.21	-13	Pass	601
0.15	30	0.01	RMS	0.15	-40.28	-13	Pass	2985
30	690	0.1	RMS	672.897	-57.34	-13	Pass	6600
690	725	0.1	RMS	699.217	19.99	60	Pass	601
725	1000	0.1	RMS	897.463	-56.63	-13	Pass	2750
1000	3000	1	RMS	2667.834	-37.89	-13	Pass	2000
3000	10000	1	RMS	5764.395	-49.5	-13	Pass	7000



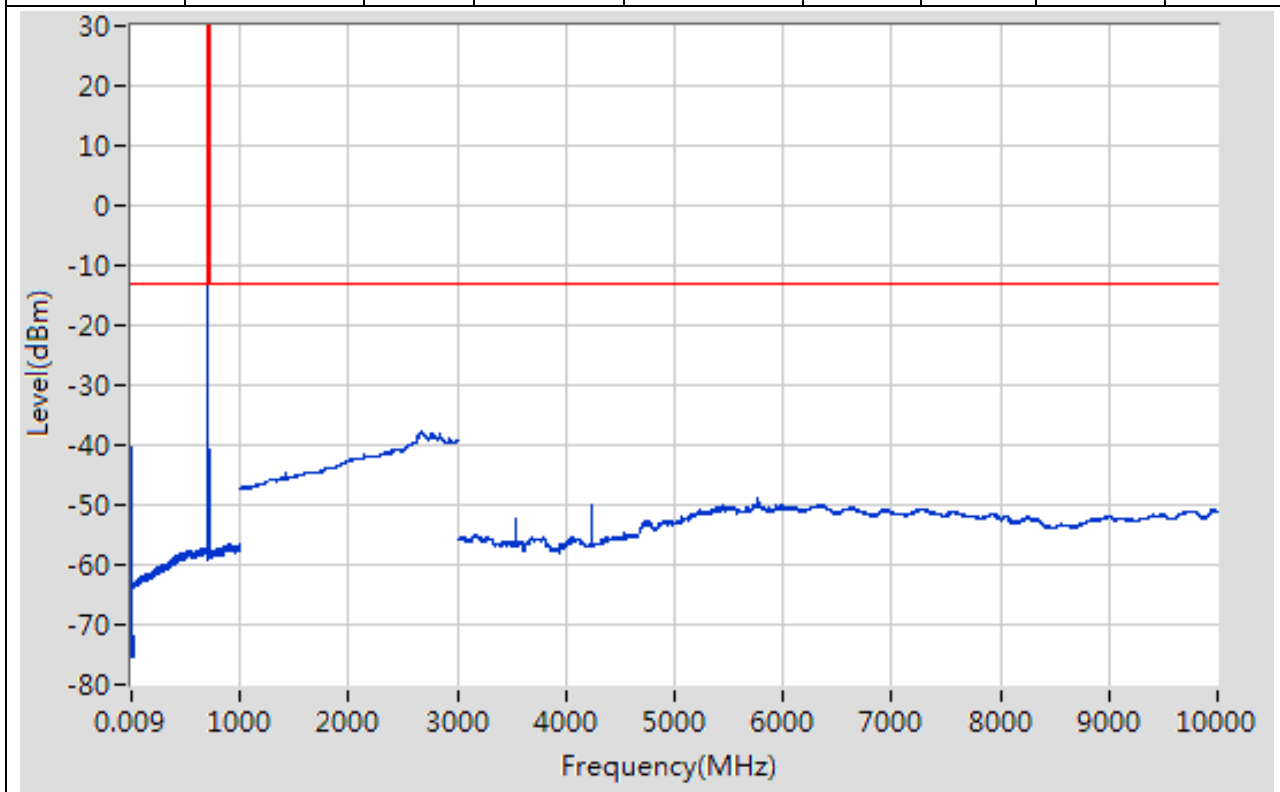
1.16. LTE Transmitter Spurious Emissions(NTNV)(Subtest:16, Channel:23025, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:HIGH)

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	0.011	-47.74	-13	Pass	601
0.15	30	0.01	RMS	0.15	-41.06	-13	Pass	2985
30	690	0.1	RMS	678.298	-57.26	-13	Pass	6600
690	725	0.1	RMS	701.783	19.72	60	Pass	601
725	1000	0.1	RMS	899.263	-56.74	-13	Pass	2750
1000	3000	1	RMS	2669.835	-37.86	-13	Pass	2000
3000	10000	1	RMS	5772.396	-49.22	-13	Pass	7000



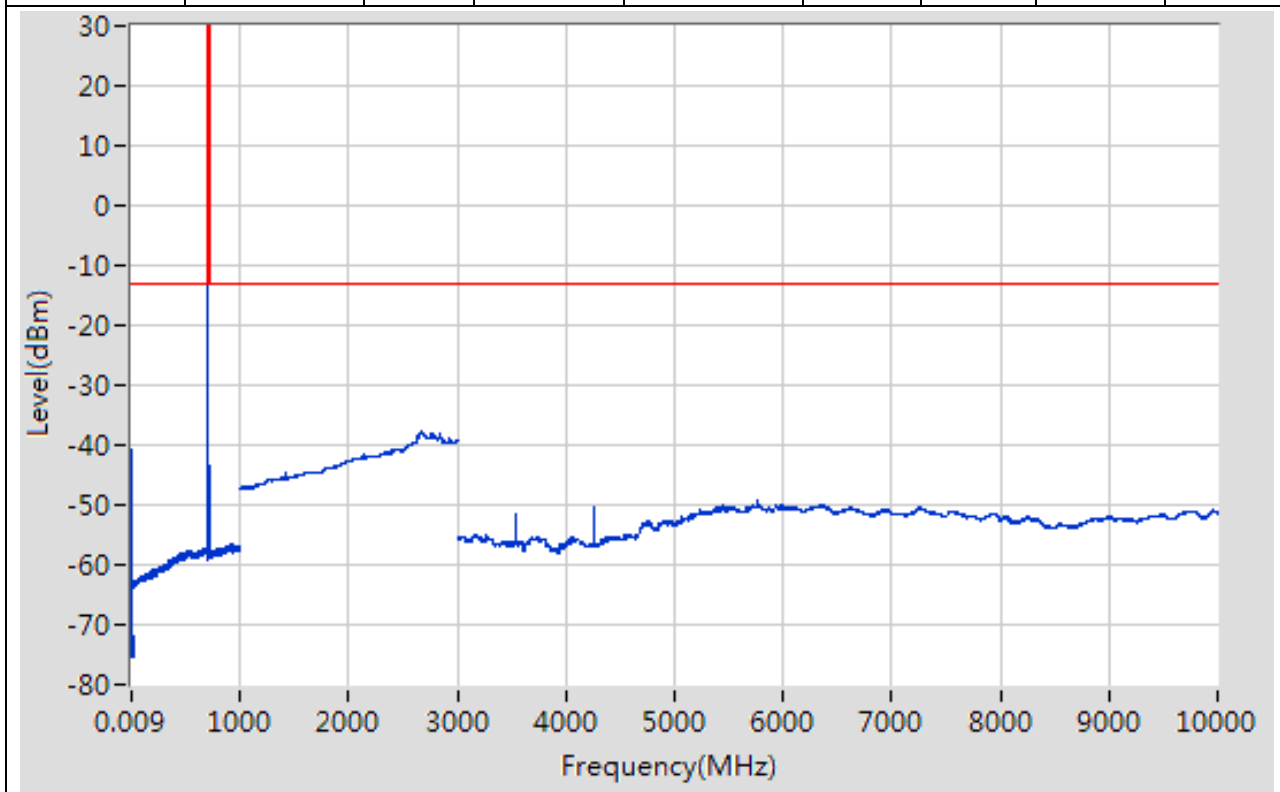
1.17. LTE Transmitter Spurious Emissions(NTNV)(Subtest:17, Channel:23095, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	0.01	-47.22	-13	Pass	601
0.15	30	0.01	RMS	0.15	-40.52	-13	Pass	2985
30	690	0.1	RMS	687.8	-57.19	-13	Pass	6600
690	725	0.1	RMS	706.217	21.09	60	Pass	601
725	1000	0.1	RMS	999	-56.59	-13	Pass	2750
1000	3000	1	RMS	2671.836	-37.86	-13	Pass	2000
3000	10000	1	RMS	5761.394	-49.01	-13	Pass	7000



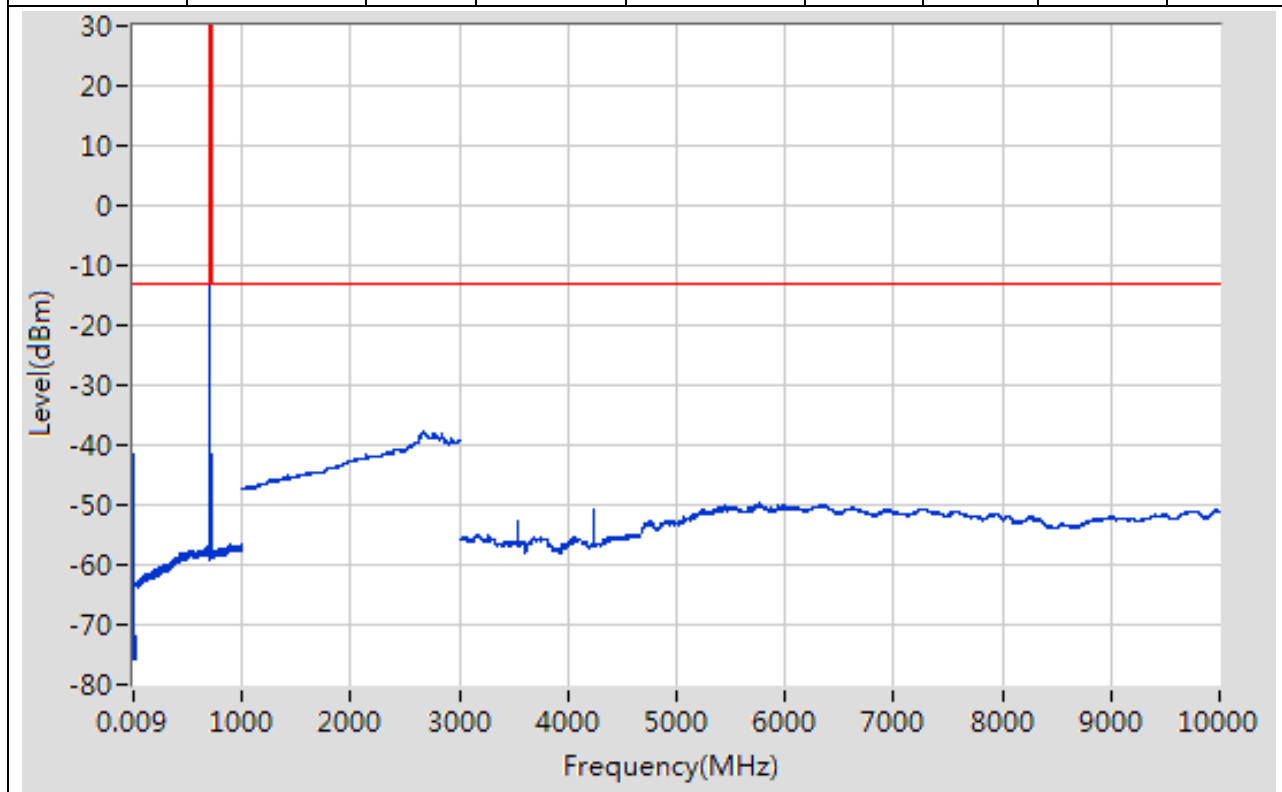
1.18. LTE Transmitter Spurious Emissions(NTNV)(Subtest:18, Channel:23095, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	-47.28	-13	Pass	601
0.15	30	0.01	RMS	0.15	-40.64	-13	Pass	2985
30	690	0.1	RMS	681.599	-57.22	-13	Pass	6600
690	725	0.1	RMS	708.783	21.39	60	Pass	601
725	1000	0.1	RMS	910.868	-56.65	-13	Pass	2750
1000	3000	1	RMS	2667.834	-37.88	-13	Pass	2000
3000	10000	1	RMS	5758.394	-49.38	-13	Pass	7000



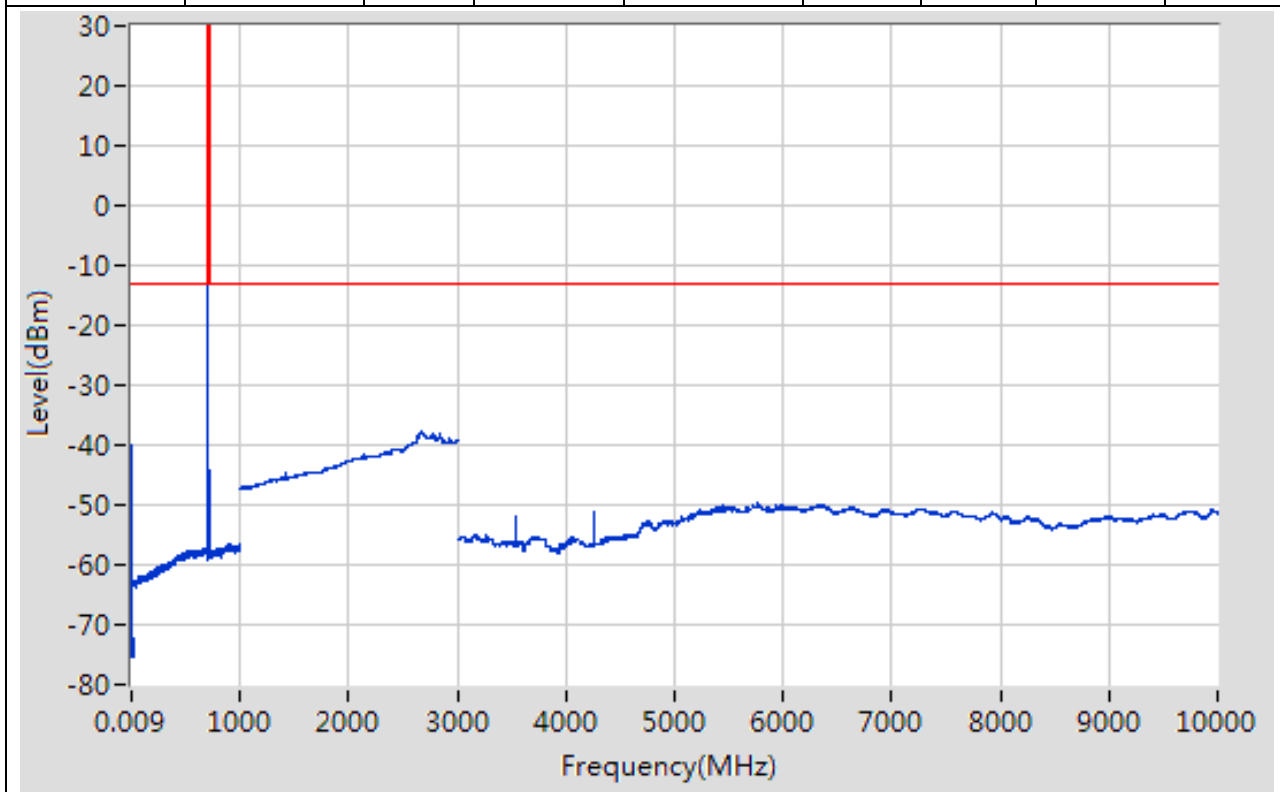
1.19. LTE Transmitter Spurious Emissions(NTNV)(Subtest:19, Channel:23095, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	-46.33	-13	Pass	601
0.15	30	0.01	RMS	0.15	-41.4	-13	Pass	2985
30	690	0.1	RMS	683.699	-57.03	-13	Pass	6600
690	725	0.1	RMS	706.217	20.4	60	Pass	601
725	1000	0.1	RMS	895.562	-56.61	-13	Pass	2750
1000	3000	1	RMS	2671.836	-37.88	-13	Pass	2000
3000	10000	1	RMS	5761.394	-49.5	-13	Pass	7000



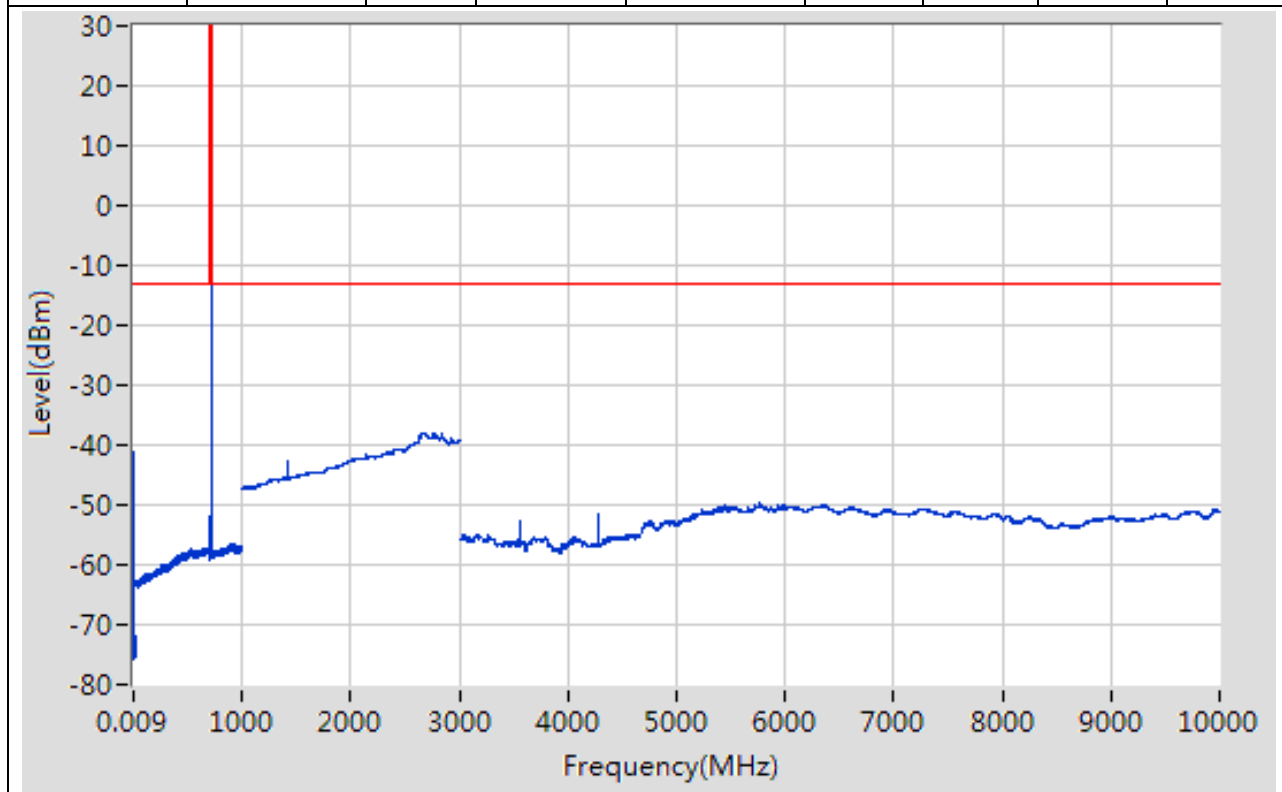
1.20. LTE Transmitter Spurious Emissions(NTNV)(Subtest:20, Channel:23095, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:HIGH)

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	-47.95	-13	Pass	601
0.15	30	0.01	RMS	0.15	-39.92	-13	Pass	2985
30	690	0.1	RMS	688.5	-57.2	-13	Pass	6600
690	725	0.1	RMS	708.783	20.33	60	Pass	601
725	1000	0.1	RMS	998.299	-56.64	-13	Pass	2750
1000	3000	1	RMS	2668.834	-37.88	-13	Pass	2000
3000	10000	1	RMS	5770.396	-49.65	-13	Pass	7000



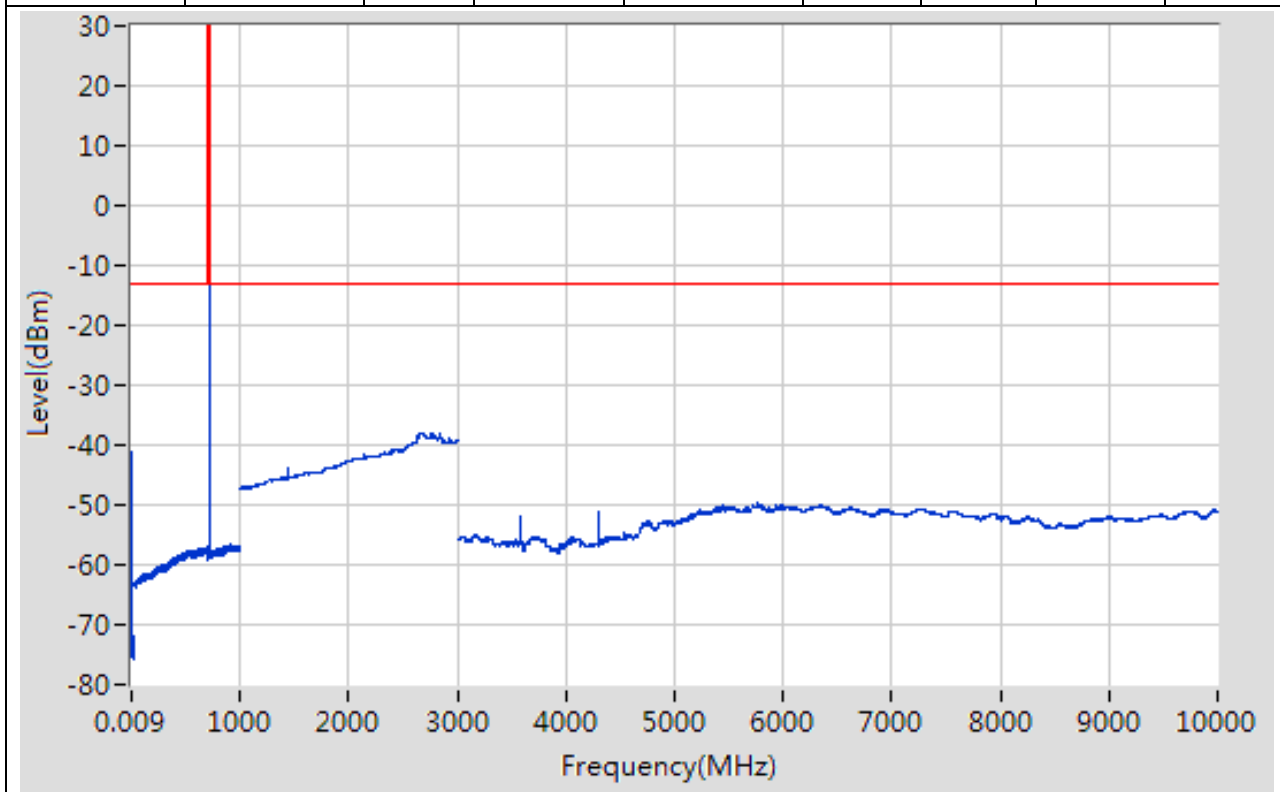
1.21. LTE Transmitter Spurious Emissions(NTNV)(Subtest:21, Channel:23165, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	0.009	-47.97	-13	Pass	601
0.15	30	0.01	RMS	0.15	-41.19	-13	Pass	2985
30	690	0.1	RMS	687.5	-57.23	-13	Pass	6600
690	725	0.1	RMS	713.217	21.48	60	Pass	601
725	1000	0.1	RMS	897.763	-56.63	-13	Pass	2750
1000	3000	1	RMS	2668.834	-37.89	-13	Pass	2000
3000	10000	1	RMS	5769.396	-49.68	-13	Pass	7000



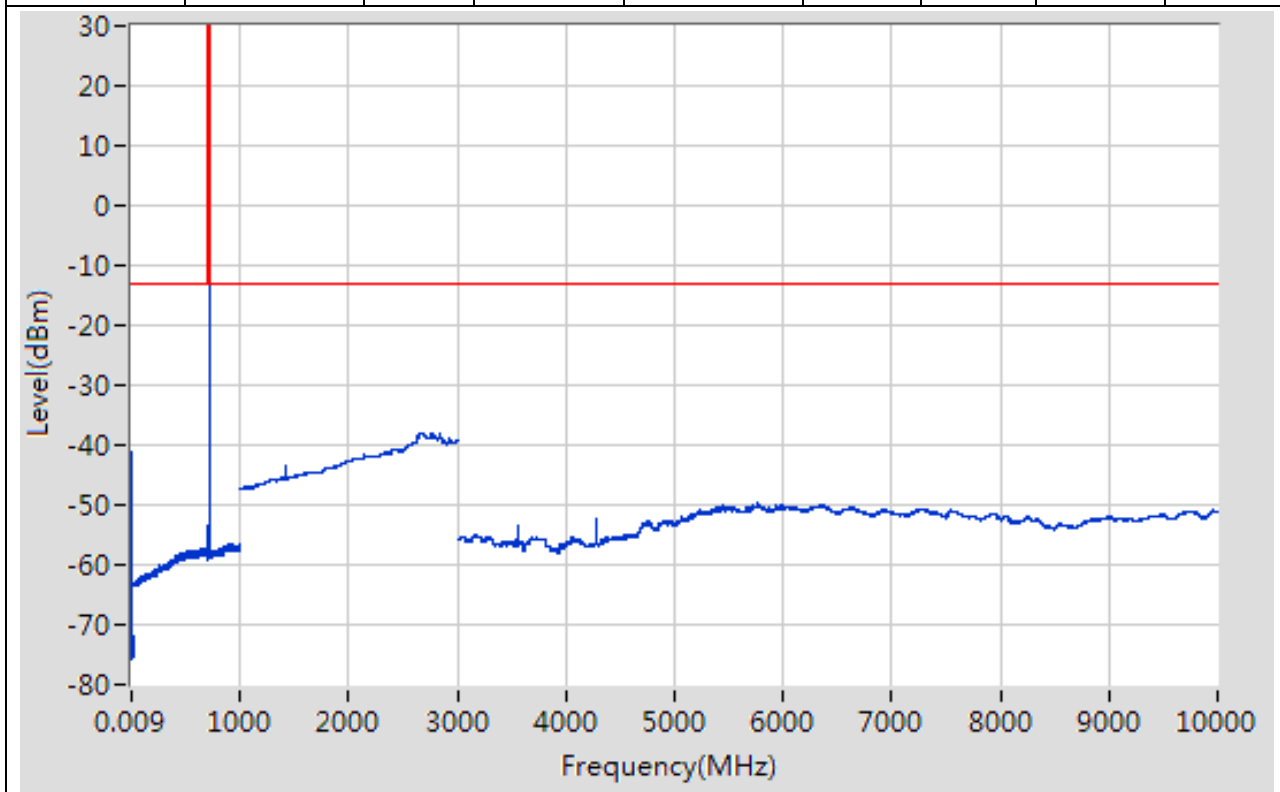
1.22. LTE Transmitter Spurious Emissions(NTNV)(Subtest:22, Channel:23165, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	-47.55	-13	Pass	601
0.15	30	0.01	RMS	0.15	-41.18	-13	Pass	2985
30	690	0.1	RMS	683.099	-57.28	-13	Pass	6600
690	725	0.1	RMS	715.783	21.42	60	Pass	601
725	1000	0.1	RMS	903.865	-56.61	-13	Pass	2750
1000	3000	1	RMS	2667.834	-37.89	-13	Pass	2000
3000	10000	1	RMS	5770.396	-49.7	-13	Pass	7000



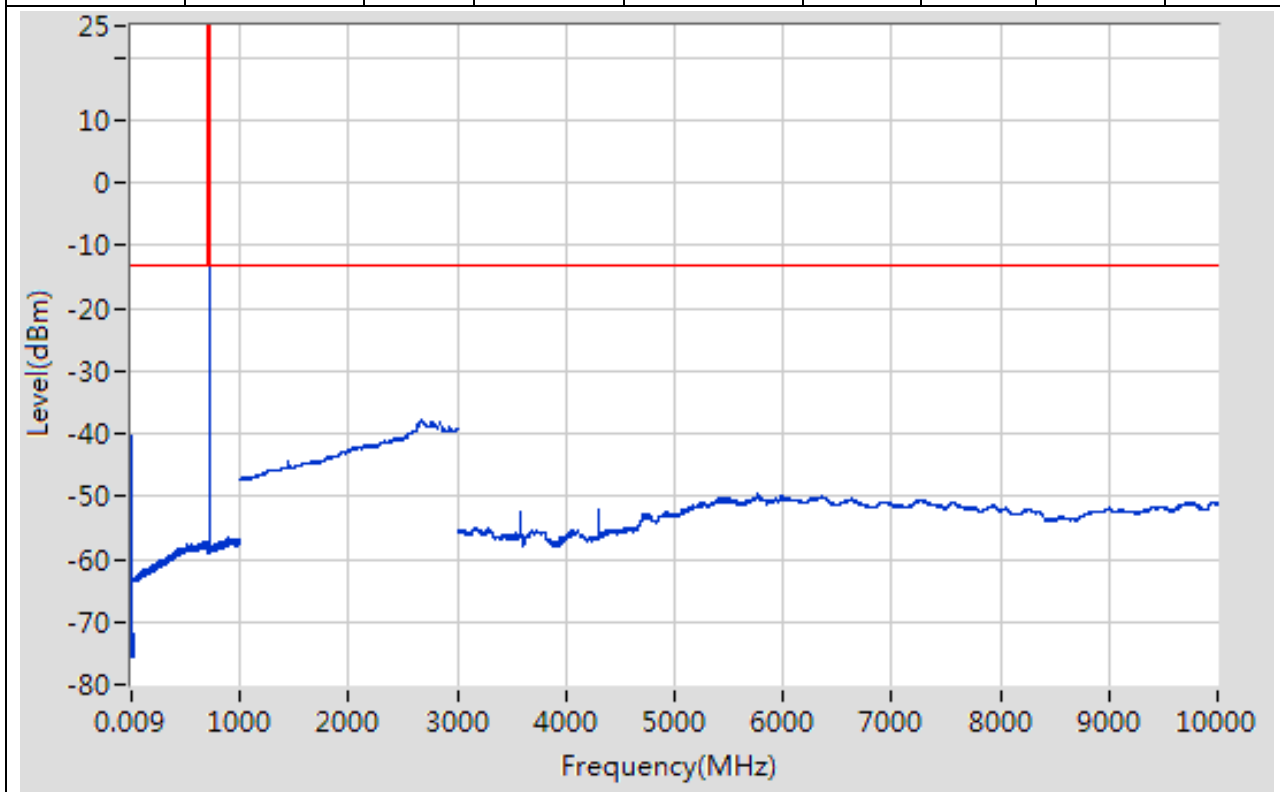
1.23. LTE Transmitter Spurious Emissions(NTNV)(Subtest:23, Channel:23165, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	-47.16	-13	Pass	601
0.15	30	0.01	RMS	0.15	-41.05	-13	Pass	2985
30	690	0.1	RMS	676.998	-57.3	-13	Pass	6600
690	725	0.1	RMS	713.217	20.05	60	Pass	601
725	1000	0.1	RMS	903.665	-56.65	-13	Pass	2750
1000	3000	1	RMS	2666.833	-37.9	-13	Pass	2000
3000	10000	1	RMS	5767.395	-49.69	-13	Pass	7000



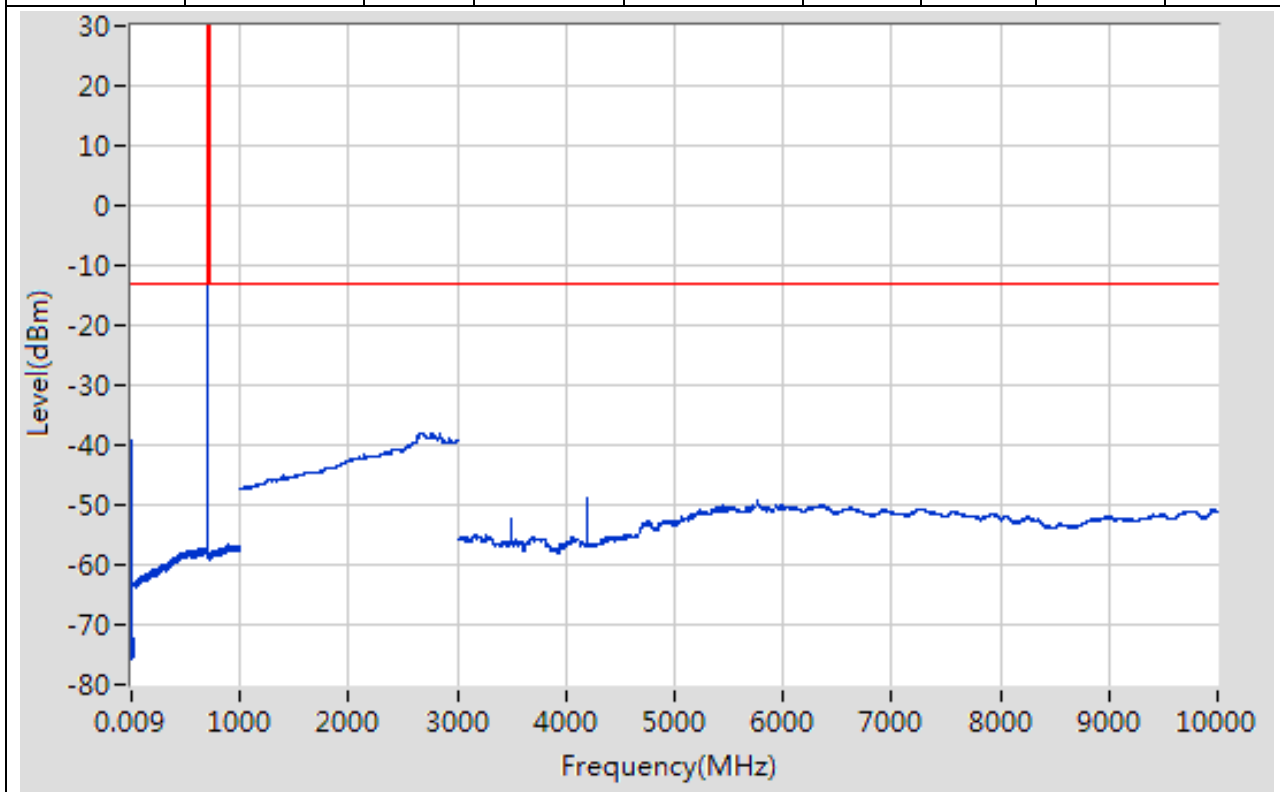
1.24. LTE Transmitter Spurious Emissions(NTNV)(Subtest:24, Channel:23165, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:HIGH)

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	0.009	-47.28	-13	Pass	601
0.15	30	0.01	RMS	0.15	-40.27	-13	Pass	2985
30	690	0.1	RMS	681.699	-57.18	-13	Pass	6600
690	725	0.1	RMS	715.783	19.87	60	Pass	601
725	1000	0.1	RMS	900.364	-56.68	-13	Pass	2750
1000	3000	1	RMS	2670.835	-37.89	-13	Pass	2000
3000	10000	1	RMS	5766.395	-49.43	-13	Pass	7000



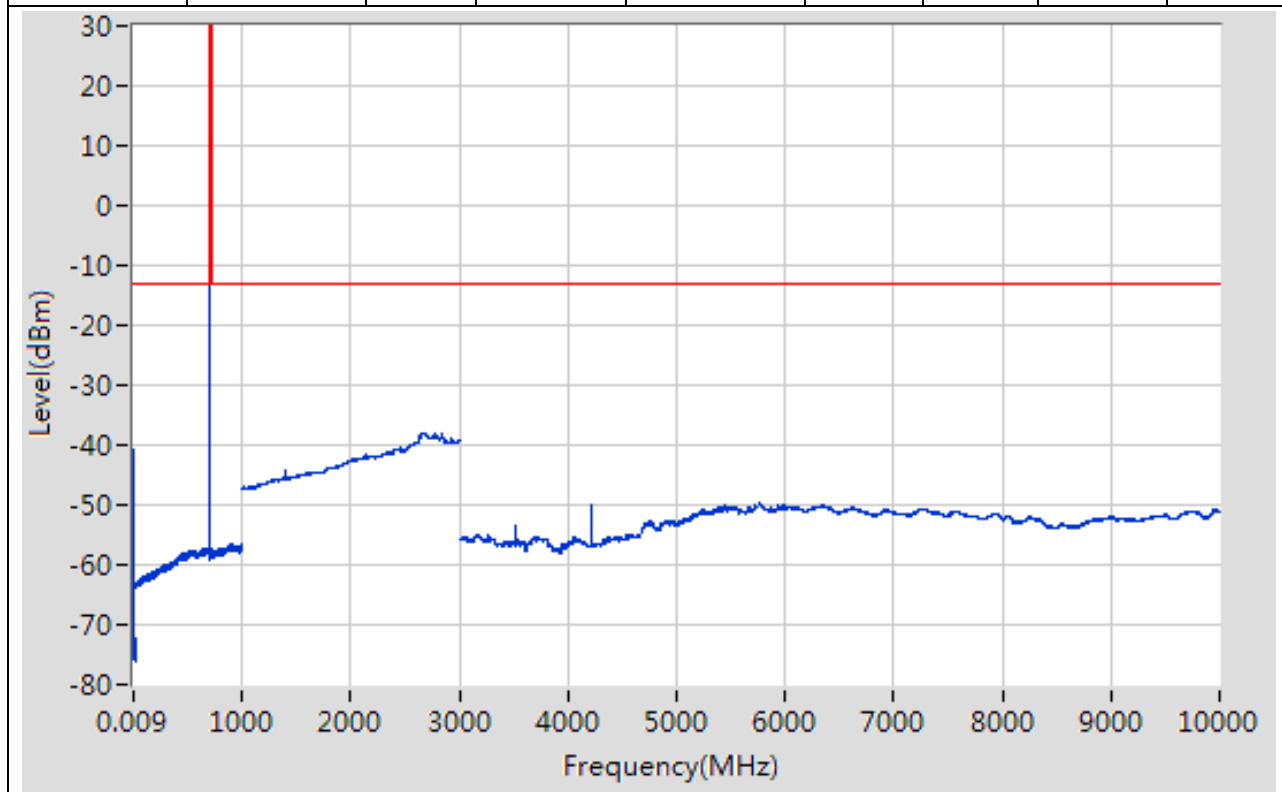
1.25. LTE Transmitter Spurious Emissions(NTNV)(Subtest:25, Channel:23035, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	0.009	-47.69	-13	Pass	601
0.15	30	0.01	RMS	0.15	-39.23	-13	Pass	2985
30	690	0.1	RMS	673.097	-57.29	-13	Pass	6600
690	725	0.1	RMS	699.333	21.13	60	Pass	601
725	1000	0.1	RMS	896.762	-56.43	-13	Pass	2750
1000	3000	1	RMS	2667.834	-37.89	-13	Pass	2000
3000	10000	1	RMS	4196.171	-48.93	-13	Pass	7000



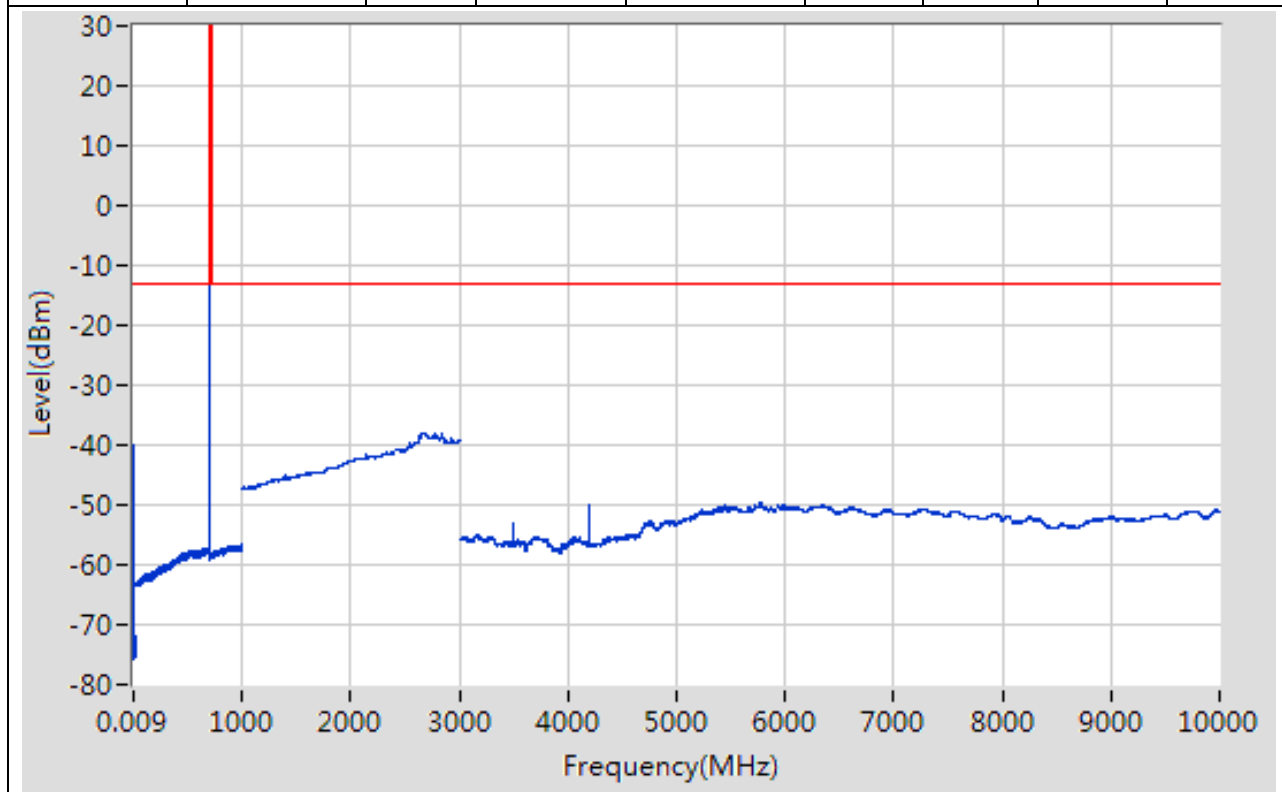
1.26. LTE Transmitter Spurious Emissions(NTNV)(Subtest:26, Channel:23035, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	0.01	-47.2	-13	Pass	601
0.15	30	0.01	RMS	0.15	-40.68	-13	Pass	2985
30	690	0.1	RMS	674.598	-57.24	-13	Pass	6600
690	725	0.1	RMS	703.65	20.87	60	Pass	601
725	1000	0.1	RMS	897.563	-56.63	-13	Pass	2750
1000	3000	1	RMS	2672.836	-37.9	-13	Pass	2000
3000	10000	1	RMS	5769.396	-49.44	-13	Pass	7000



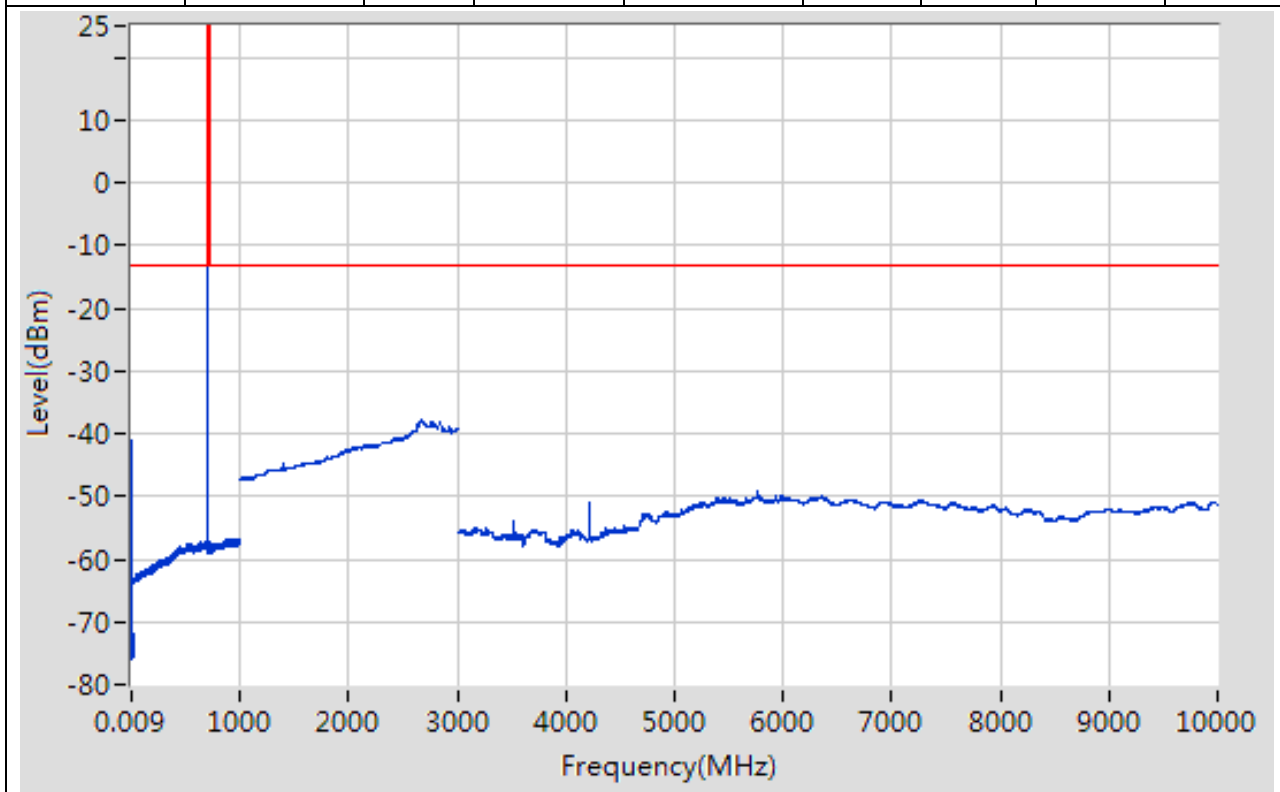
1.27. LTE Transmitter Spurious Emissions(NTNV)(Subtest:27, Channel:23035, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	-47.19	-13	Pass	601
0.15	30	0.01	RMS	0.15	-40.1	-13	Pass	2985
30	690	0.1	RMS	677.298	-57.15	-13	Pass	6600
690	725	0.1	RMS	699.333	20.13	60	Pass	601
725	1000	0.1	RMS	999.5	-56.62	-13	Pass	2750
1000	3000	1	RMS	2666.833	-37.9	-13	Pass	2000
3000	10000	1	RMS	5757.394	-49.63	-13	Pass	7000



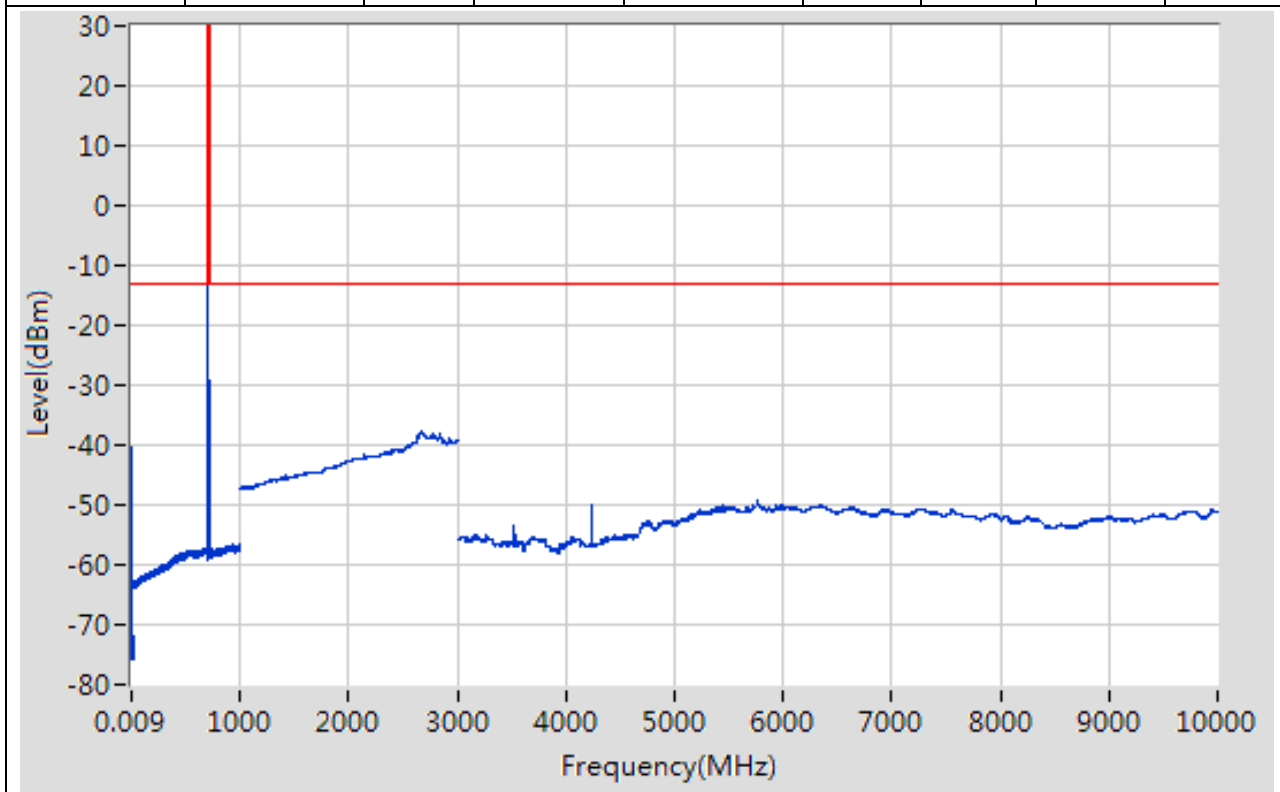
1.28. LTE Transmitter Spurious Emissions(NTNV)(Subtest:28, Channel:23035, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:HIGH)

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	0.01	-47.1	-13	Pass	601
0.15	30	0.01	RMS	0.15	-40.99	-13	Pass	2985
30	690	0.1	RMS	683.499	-57.15	-13	Pass	6600
690	725	0.1	RMS	703.65	19.66	60	Pass	601
725	1000	0.1	RMS	984.194	-56.7	-13	Pass	2750
1000	3000	1	RMS	2671.836	-37.9	-13	Pass	2000
3000	10000	1	RMS	5762.395	-49.09	-13	Pass	7000



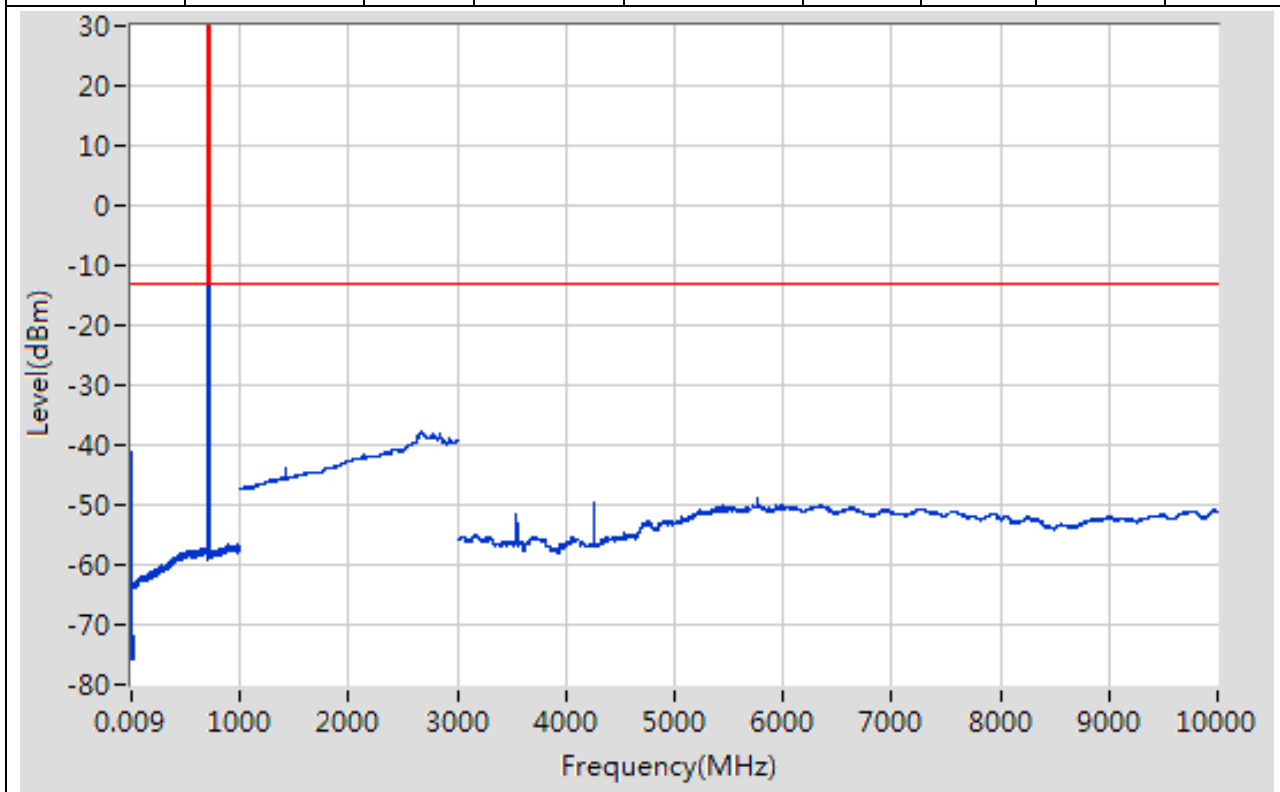
1.29. LTE Transmitter Spurious Emissions(NTNV)(Subtest:29, Channel:23095, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	0.009	-47	-13	Pass	601
0.15	30	0.01	RMS	0.15	-40.56	-13	Pass	2985
30	690	0.1	RMS	654.895	-57.29	-13	Pass	6600
690	725	0.1	RMS	705.342	21.27	60	Pass	601
725	1000	0.1	RMS	923.072	-56.66	-13	Pass	2750
1000	3000	1	RMS	2667.834	-37.87	-13	Pass	2000
3000	10000	1	RMS	5771.396	-49.36	-13	Pass	7000



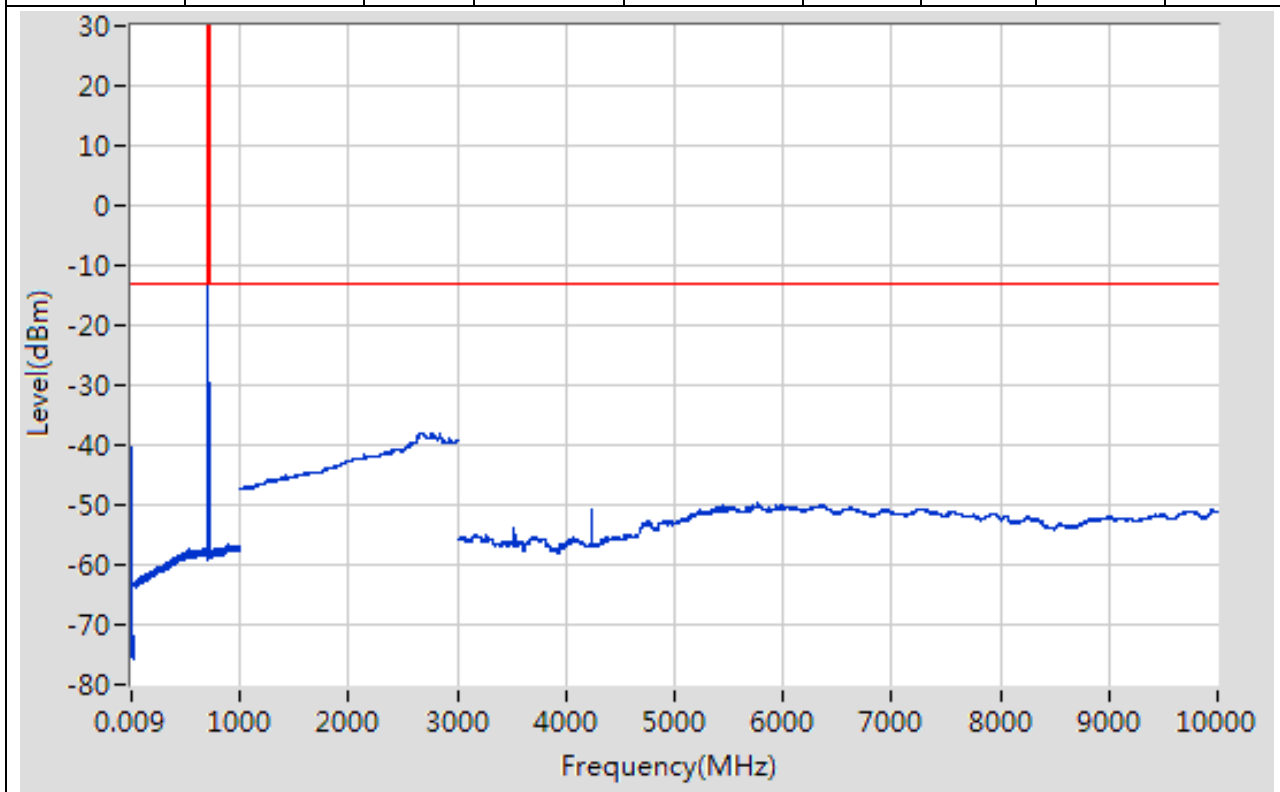
1.30. LTE Transmitter Spurious Emissions(NTNV)(Subtest:30, Channel:23095, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	0.009	-47.56	-13	Pass	601
0.15	30	0.01	RMS	0.15	-41.14	-13	Pass	2985
30	690	0.1	RMS	676.698	-57.25	-13	Pass	6600
690	725	0.1	RMS	709.658	21.22	60	Pass	601
725	1000	0.1	RMS	890.86	-56.69	-13	Pass	2750
1000	3000	1	RMS	2664.832	-37.88	-13	Pass	2000
3000	10000	1	RMS	5762.395	-48.78	-13	Pass	7000



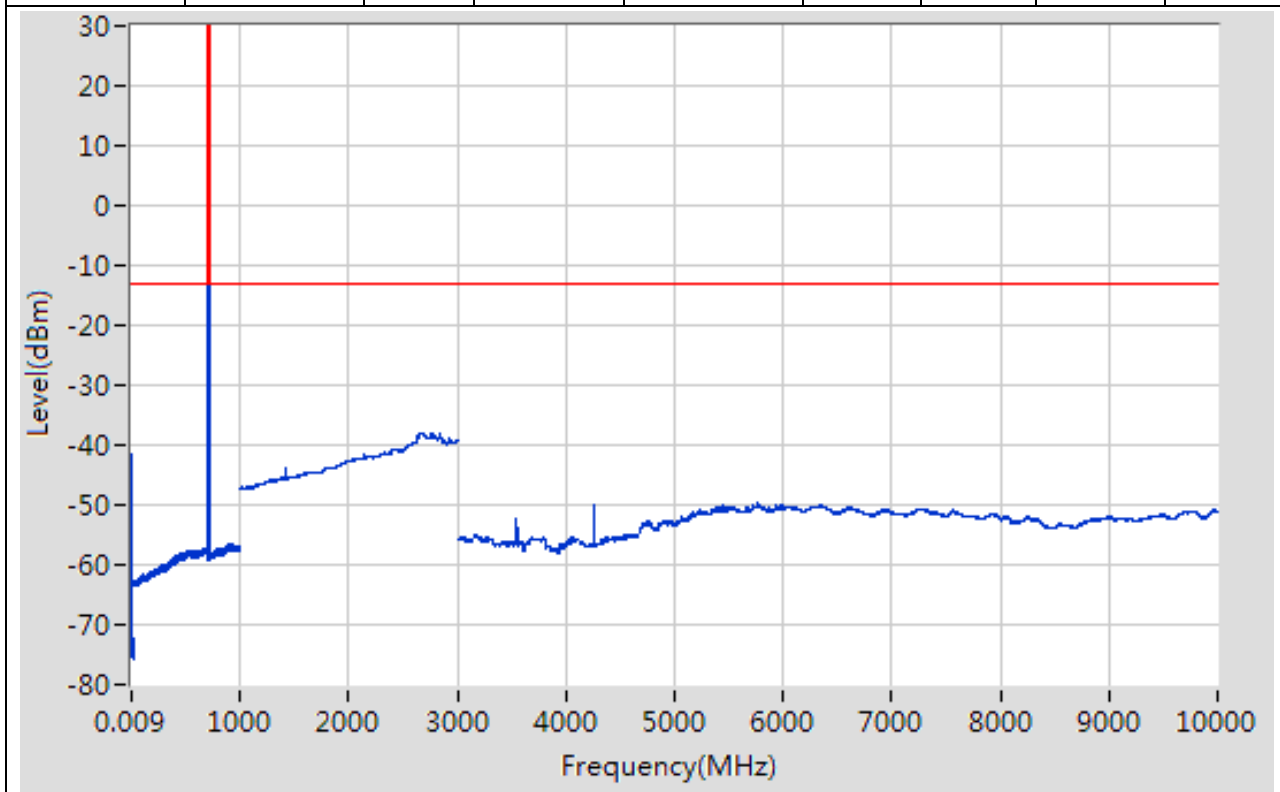
1.31. LTE Transmitter Spurious Emissions(NTNV)(Subtest:31, Channel:23095, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	-47.3	-13	Pass	601
0.15	30	0.01	RMS	0.15	-40.33	-13	Pass	2985
30	690	0.1	RMS	673.498	-57.22	-13	Pass	6600
690	725	0.1	RMS	705.342	20.78	60	Pass	601
725	1000	0.1	RMS	900.164	-56.67	-13	Pass	2750
1000	3000	1	RMS	2670.835	-37.89	-13	Pass	2000
3000	10000	1	RMS	5768.395	-49.64	-13	Pass	7000



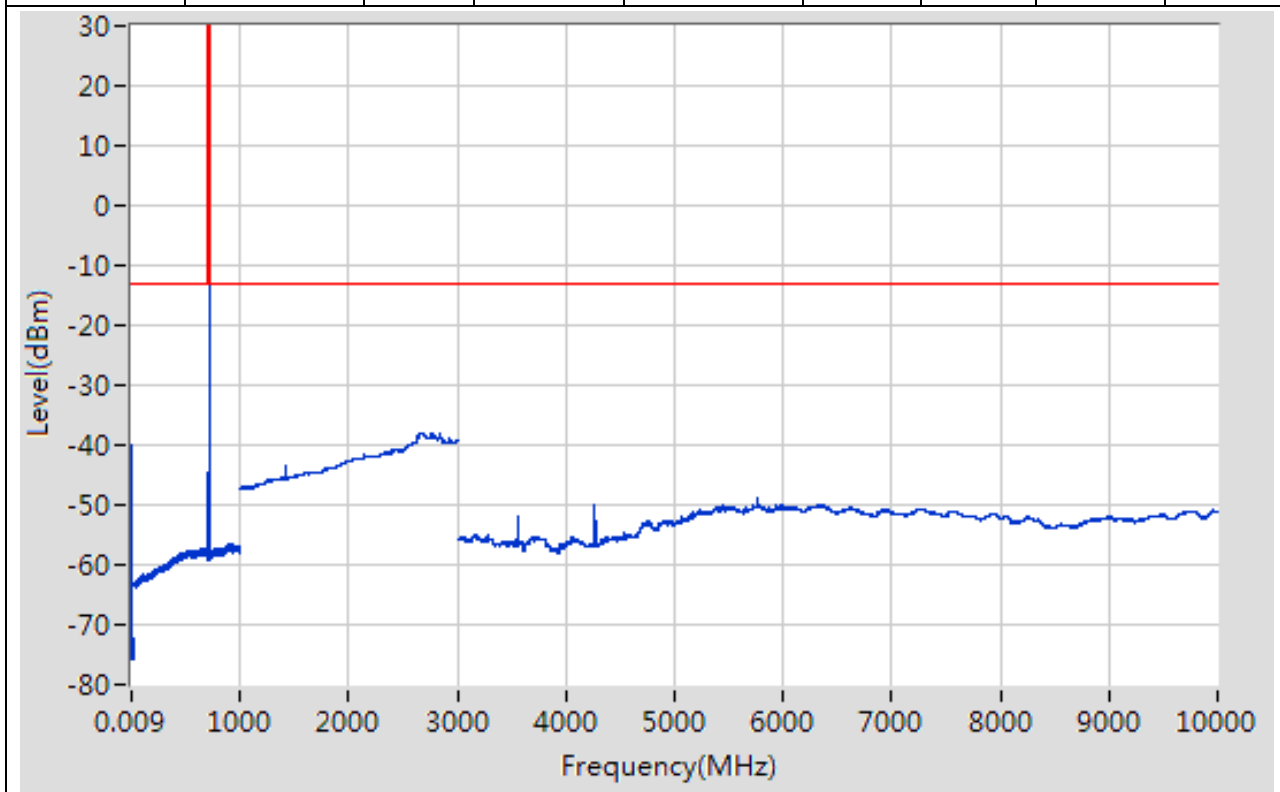
1.32. LTE Transmitter Spurious Emissions(NTNV)(Subtest:32, Channel:23095, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:HIGH)

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	0.01	-47.05	-13	Pass	601
0.15	30	0.01	RMS	0.15	-41.58	-13	Pass	2985
30	690	0.1	RMS	679.698	-57.14	-13	Pass	6600
690	725	0.1	RMS	709.658	20.66	60	Pass	601
725	1000	0.1	RMS	906.466	-56.69	-13	Pass	2750
1000	3000	1	RMS	2667.834	-37.9	-13	Pass	2000
3000	10000	1	RMS	5770.396	-49.69	-13	Pass	7000



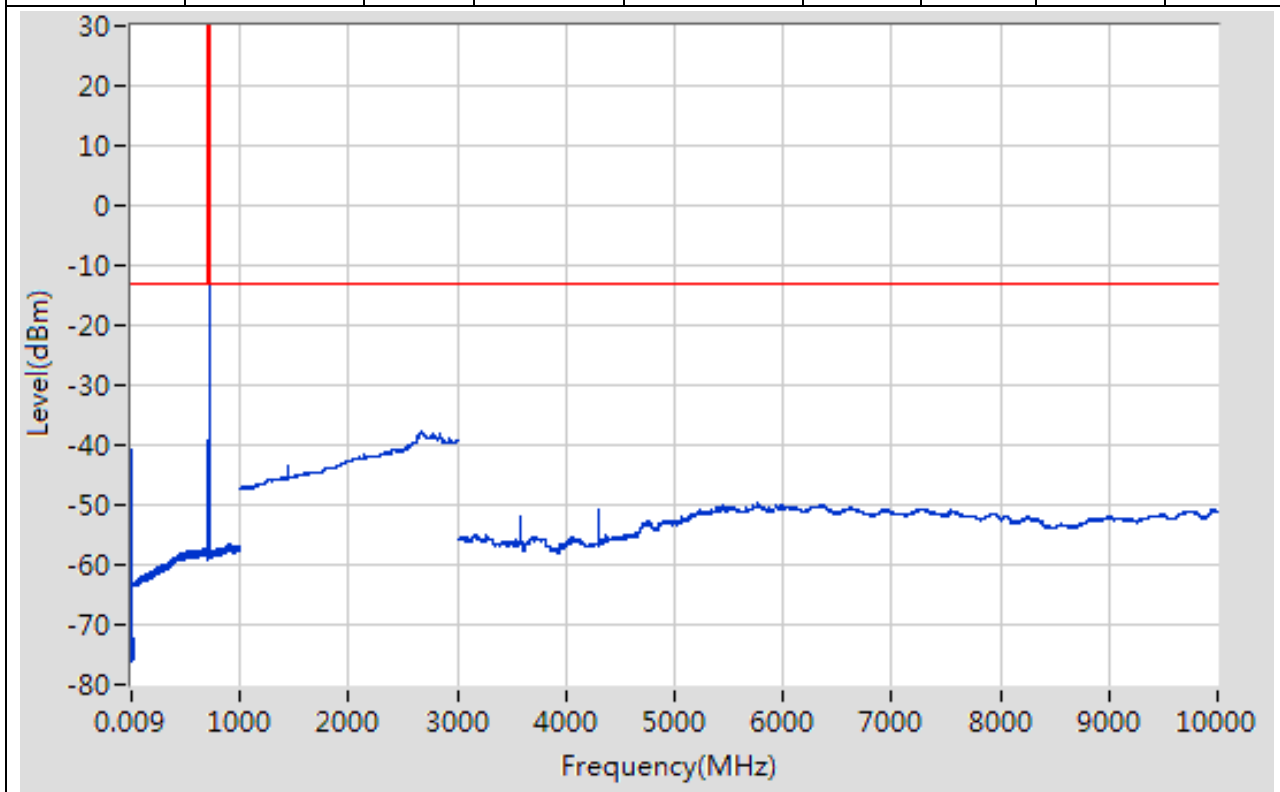
1.33. LTE Transmitter Spurious Emissions(NTNV)(Subtest:33, Channel:23155, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	0.011	-47.16	-13	Pass	601
0.15	30	0.01	RMS	0.15	-40.04	-13	Pass	2985
30	690	0.1	RMS	679.898	-57.25	-13	Pass	6600
690	725	0.1	RMS	711.35	21.21	60	Pass	601
725	1000	0.1	RMS	930.275	-56.63	-13	Pass	2750
1000	3000	1	RMS	2665.833	-37.89	-13	Pass	2000
3000	10000	1	RMS	5758.394	-49.02	-13	Pass	7000



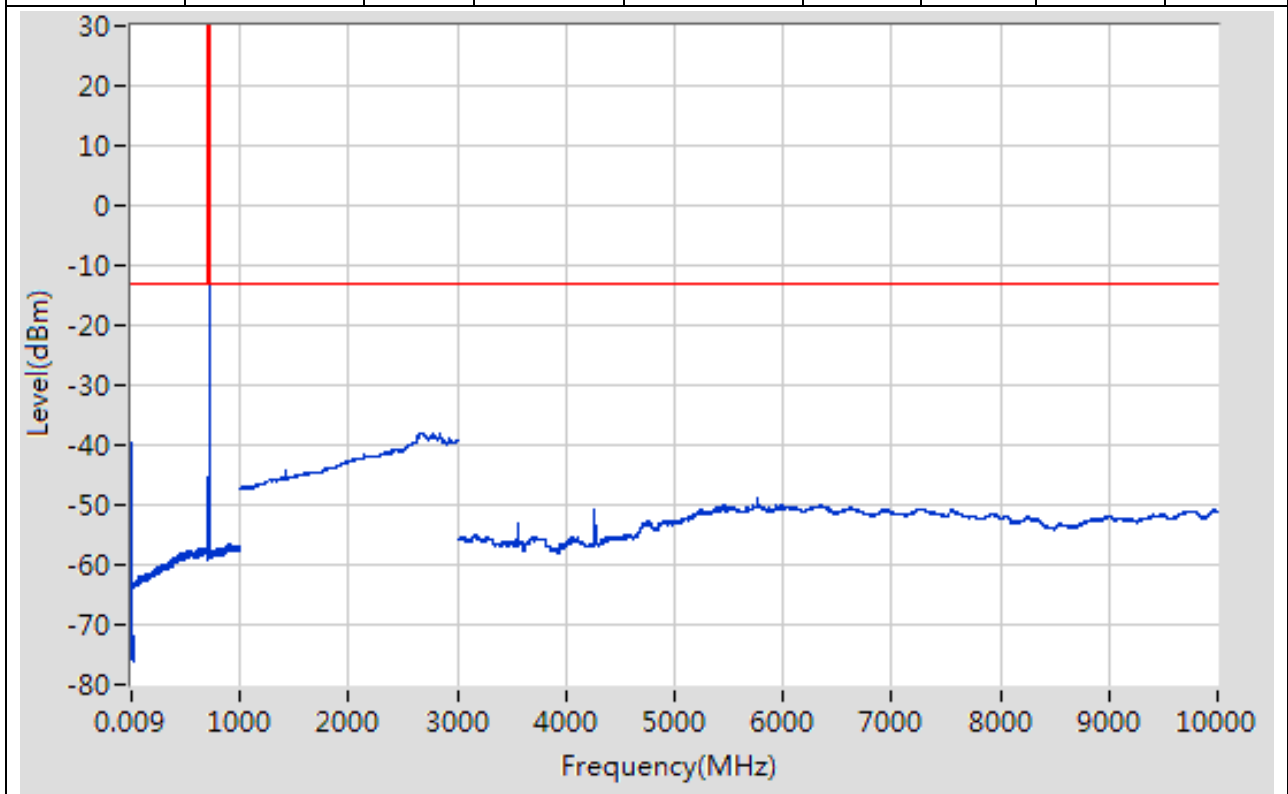
1.34. LTE Transmitter Spurious Emissions(NTNV)(Subtest:34, Channel:23155, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	-47.75	-13	Pass	601
0.15	30	0.01	RMS	0.15	-40.87	-13	Pass	2985
30	690	0.1	RMS	677.798	-57.19	-13	Pass	6600
690	725	0.1	RMS	715.667	21.4	60	Pass	601
725	1000	0.1	RMS	906.666	-56.67	-13	Pass	2750
1000	3000	1	RMS	2670.835	-37.87	-13	Pass	2000
3000	10000	1	RMS	5765.395	-49.66	-13	Pass	7000



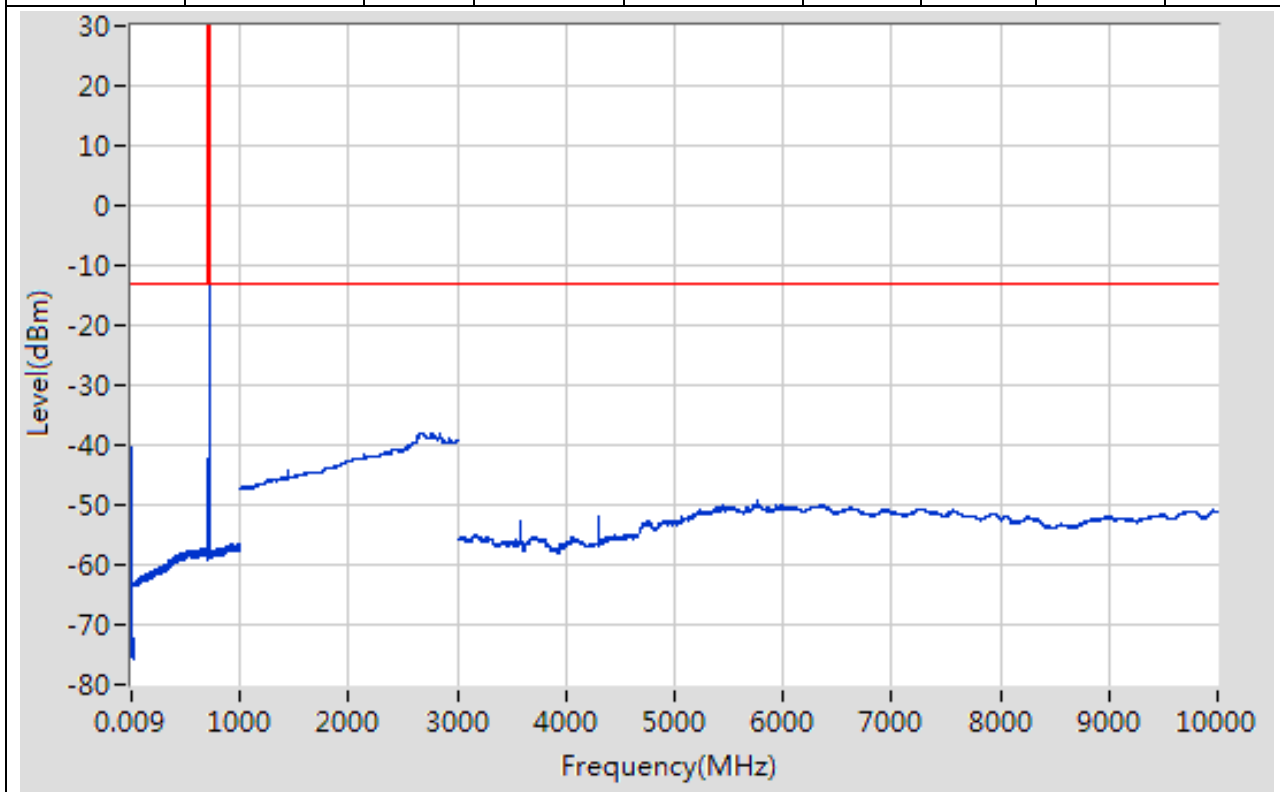
1.35. LTE Transmitter Spurious Emissions(NTNV)(Subtest:35, Channel:23155, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	0.009	-47.52	-13	Pass	601
0.15	30	0.01	RMS	0.15	-39.62	-13	Pass	2985
30	690	0.1	RMS	683.699	-57.13	-13	Pass	6600
690	725	0.1	RMS	711.35	20.48	60	Pass	601
725	1000	0.1	RMS	902.565	-56.51	-13	Pass	2750
1000	3000	1	RMS	2668.834	-37.92	-13	Pass	2000
3000	10000	1	RMS	5763.395	-48.84	-13	Pass	7000



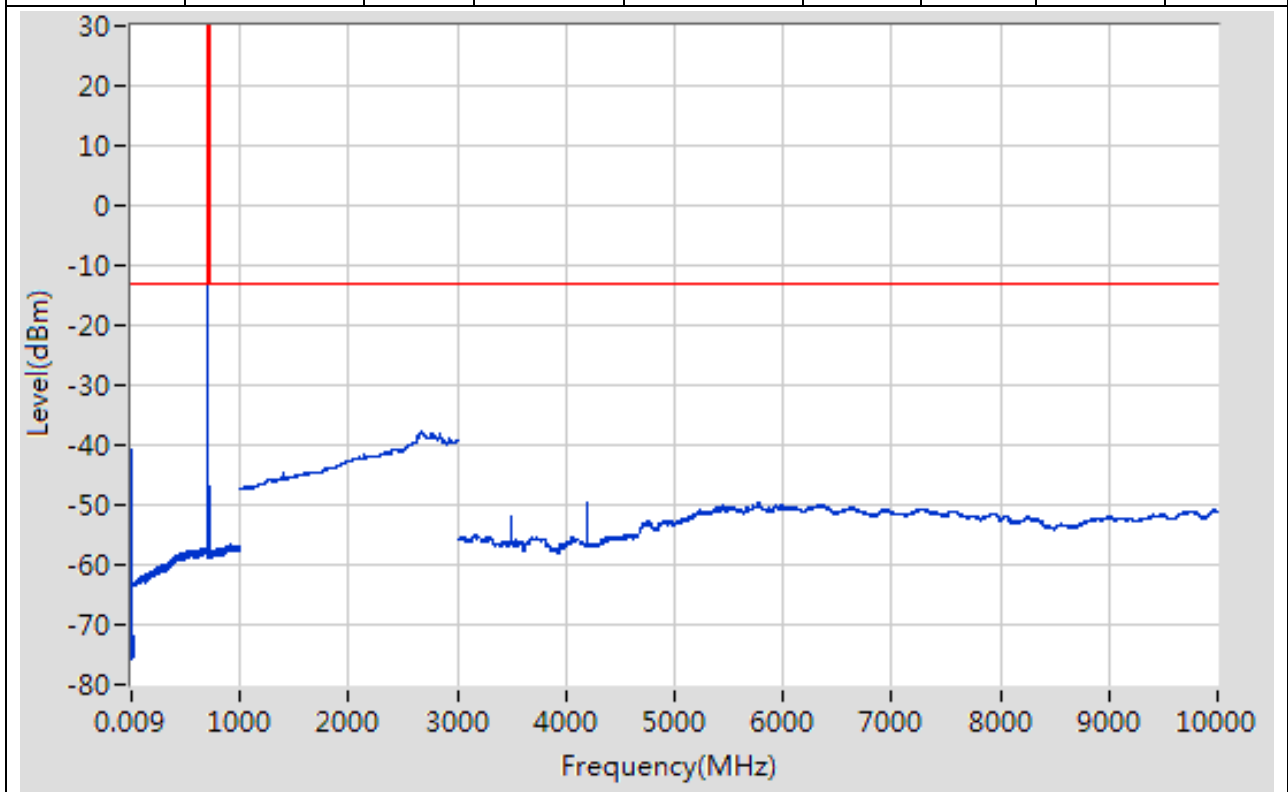
1.36. LTE Transmitter Spurious Emissions(NTNV)(Subtest:36, Channel:23155, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:HIGH)

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	-47.2	-13	Pass	601
0.15	30	0.01	RMS	0.15	-40.48	-13	Pass	2985
30	690	0.1	RMS	687.8	-57.27	-13	Pass	6600
690	725	0.1	RMS	715.667	20.31	60	Pass	601
725	1000	0.1	RMS	993.498	-56.61	-13	Pass	2750
1000	3000	1	RMS	2668.834	-37.9	-13	Pass	2000
3000	10000	1	RMS	5757.394	-49.14	-13	Pass	7000



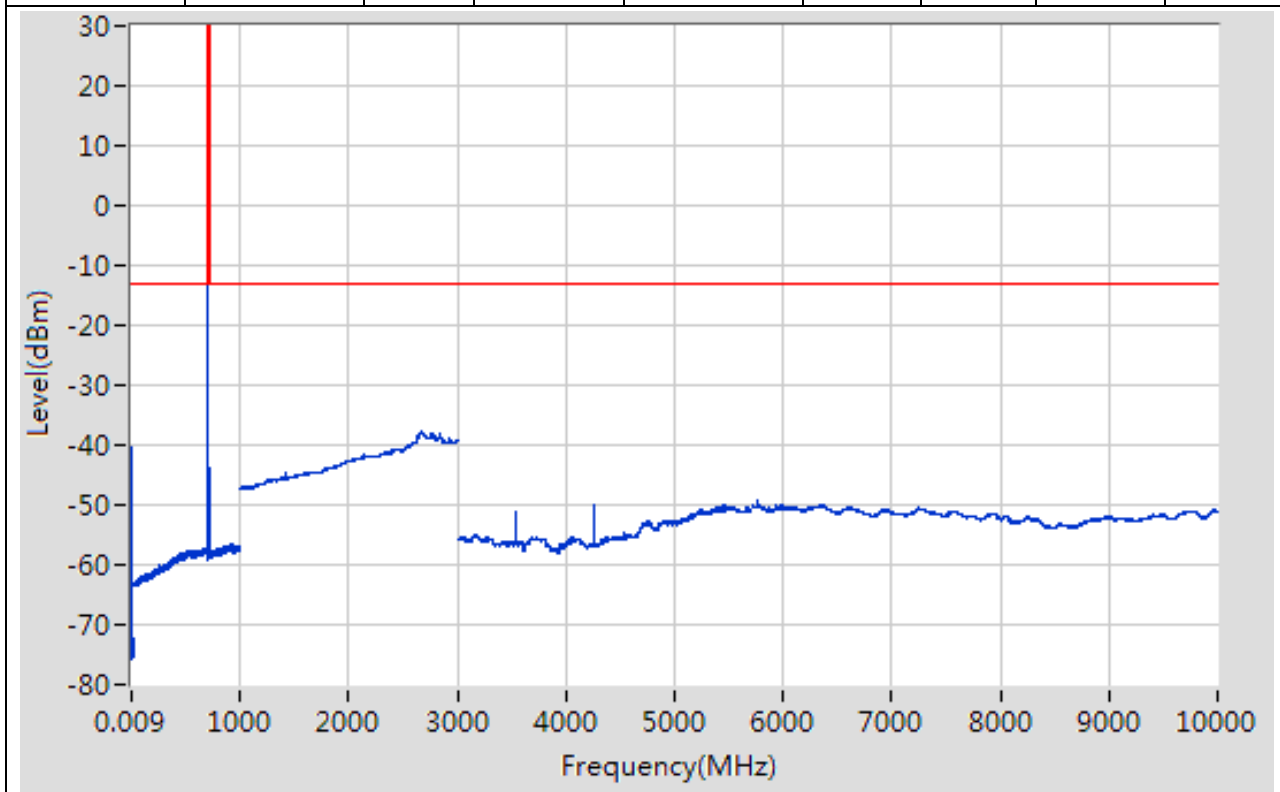
1.37. LTE Transmitter Spurious Emissions(NTNV)(Subtest:37, Channel:23060, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	0.01	-48.34	-13	Pass	601
0.15	30	0.01	RMS	0.15	-40.83	-13	Pass	2985
30	690	0.1	RMS	689.8	-57.22	-13	Pass	6600
690	725	0.1	RMS	699.567	21.19	60	Pass	601
725	1000	0.1	RMS	913.268	-56.67	-13	Pass	2750
1000	3000	1	RMS	2668.834	-37.86	-13	Pass	2000
3000	10000	1	RMS	5773.396	-49.54	-13	Pass	7000



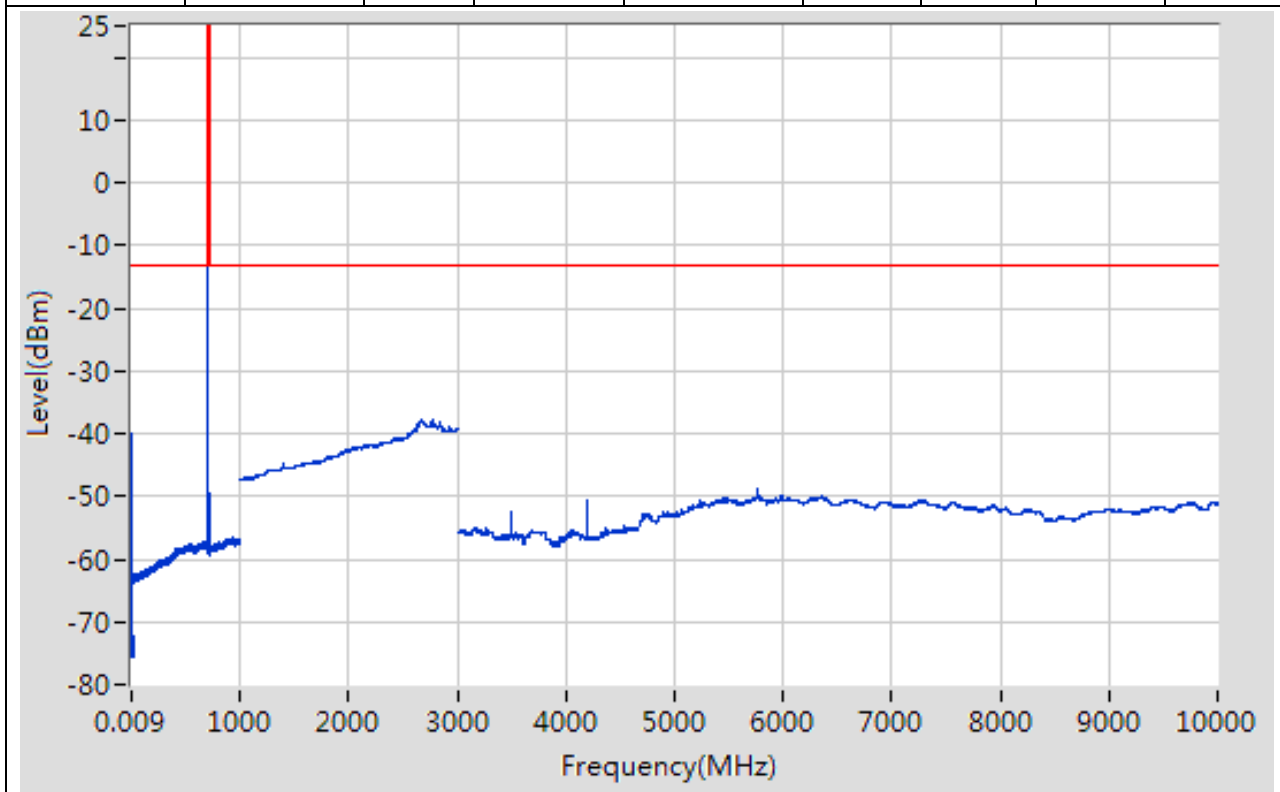
1.38. LTE Transmitter Spurious Emissions(NTNV)(Subtest:38, Channel:23060, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	0.009	-45.88	-13	Pass	601
0.15	30	0.01	RMS	0.15	-40.24	-13	Pass	2985
30	690	0.1	RMS	679.298	-57.24	-13	Pass	6600
690	725	0.1	RMS	708.433	21.02	60	Pass	601
725	1000	0.1	RMS	905.266	-56.69	-13	Pass	2750
1000	3000	1	RMS	2669.835	-37.87	-13	Pass	2000
3000	10000	1	RMS	5758.394	-49.3	-13	Pass	7000



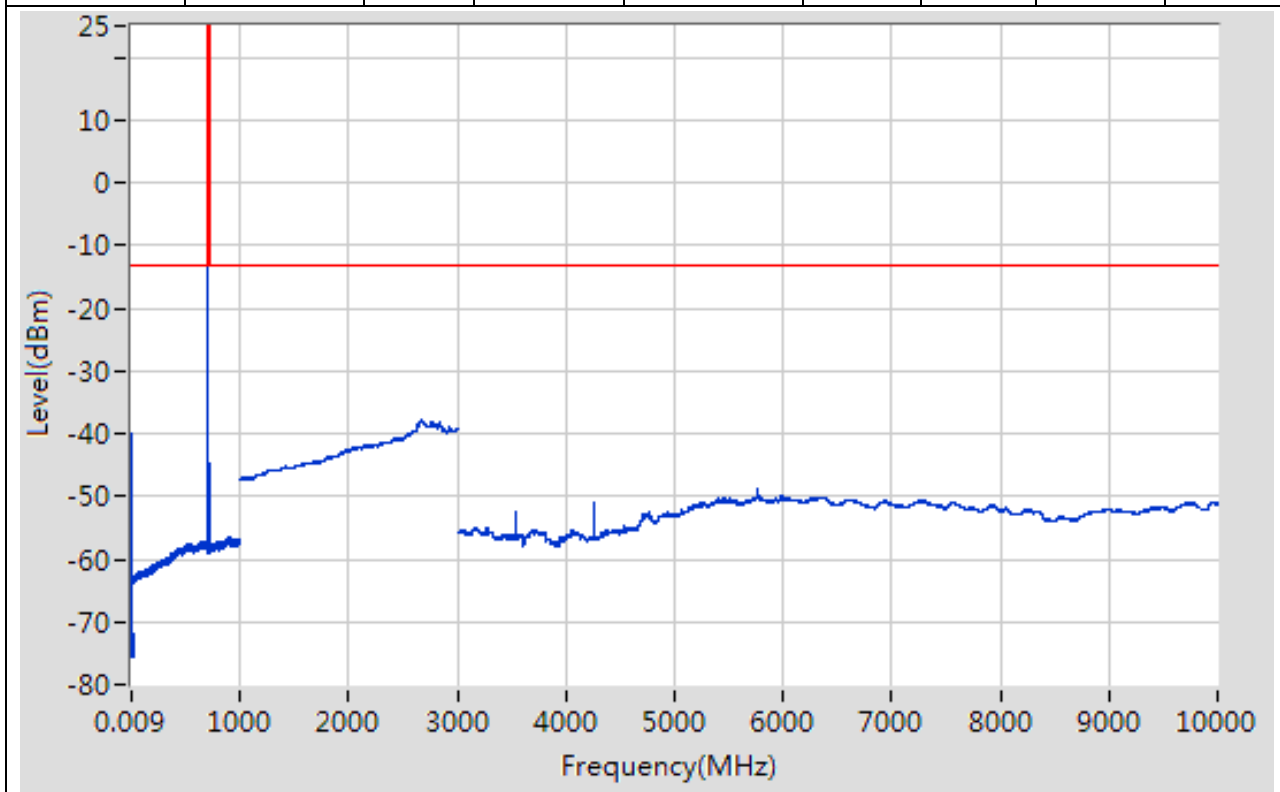
1.39. LTE Transmitter Spurious Emissions(NTNV)(Subtest:39, Channel:23060, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	-47.19	-13	Pass	601
0.15	30	0.01	RMS	0.15	-40.06	-13	Pass	2985
30	690	0.1	RMS	676.698	-57.32	-13	Pass	6600
690	725	0.1	RMS	699.567	19.98	60	Pass	601
725	1000	0.1	RMS	923.372	-56.68	-13	Pass	2750
1000	3000	1	RMS	2669.835	-37.91	-13	Pass	2000
3000	10000	1	RMS	5762.395	-48.65	-13	Pass	7000



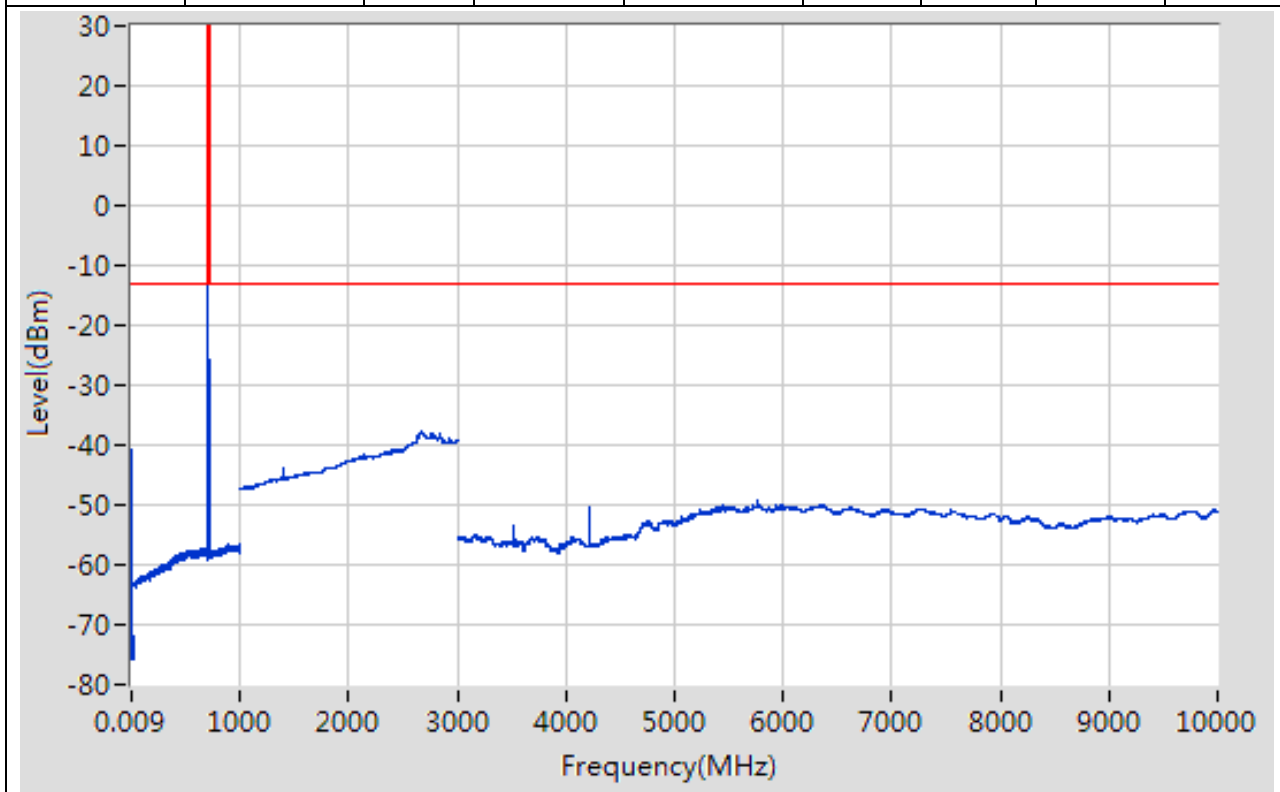
1.40. LTE Transmitter Spurious Emissions(NTNV)(Subtest:40, Channel:23060, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:HIGH)

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	0.01	-47.27	-13	Pass	601
0.15	30	0.01	RMS	0.15	-40.08	-13	Pass	2985
30	690	0.1	RMS	682.899	-57.23	-13	Pass	6600
690	725	0.1	RMS	708.433	19.92	60	Pass	601
725	1000	0.1	RMS	896.963	-56.68	-13	Pass	2750
1000	3000	1	RMS	2667.834	-37.9	-13	Pass	2000
3000	10000	1	RMS	5767.395	-48.66	-13	Pass	7000



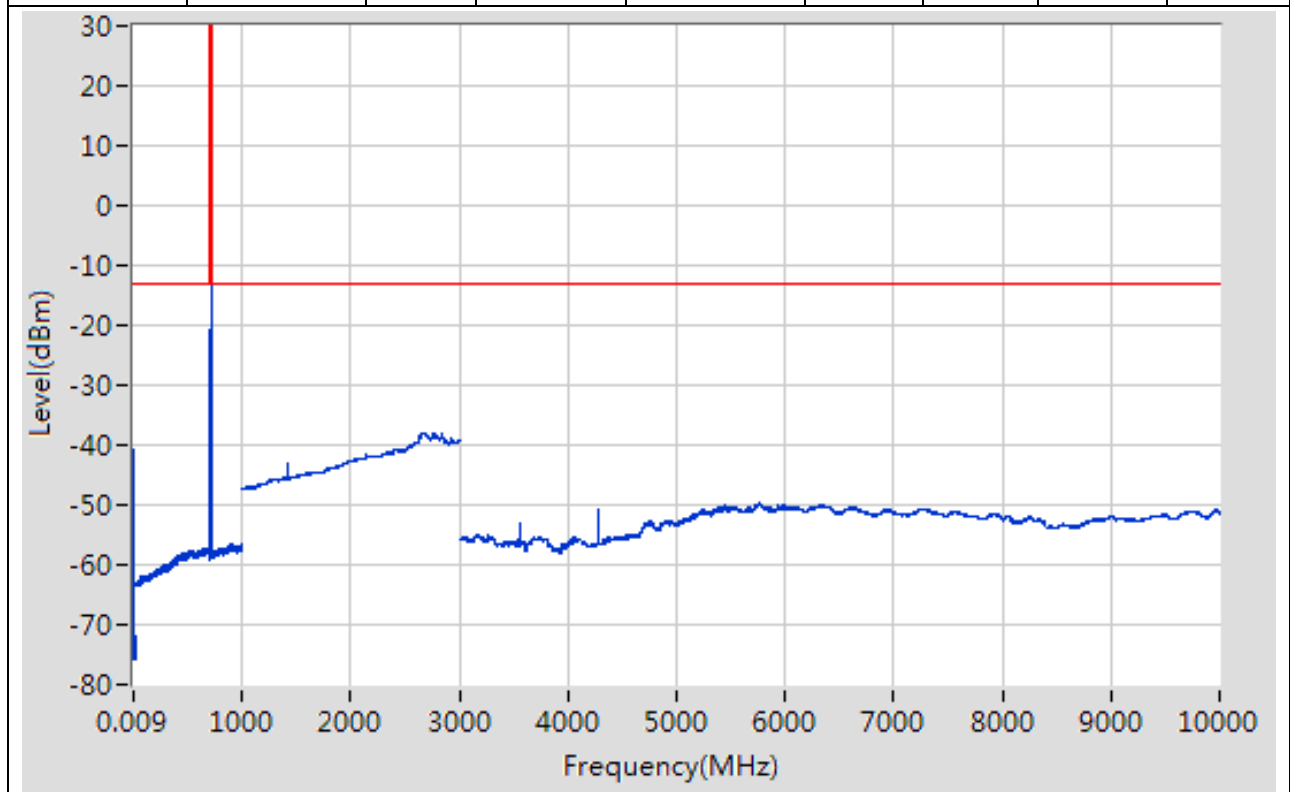
1.41. LTE Transmitter Spurious Emissions(NTNV)(Subtest:41, Channel:23095, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	0.011	-47.06	-13	Pass	601
0.15	30	0.01	RMS	0.15	-40.95	-13	Pass	2985
30	690	0.1	RMS	682.399	-57.27	-13	Pass	6600
690	725	0.1	RMS	703.067	20.95	60	Pass	601
725	1000	0.1	RMS	896.862	-56.69	-13	Pass	2750
1000	3000	1	RMS	2669.835	-37.87	-13	Pass	2000
3000	10000	1	RMS	5768.395	-49.16	-13	Pass	7000



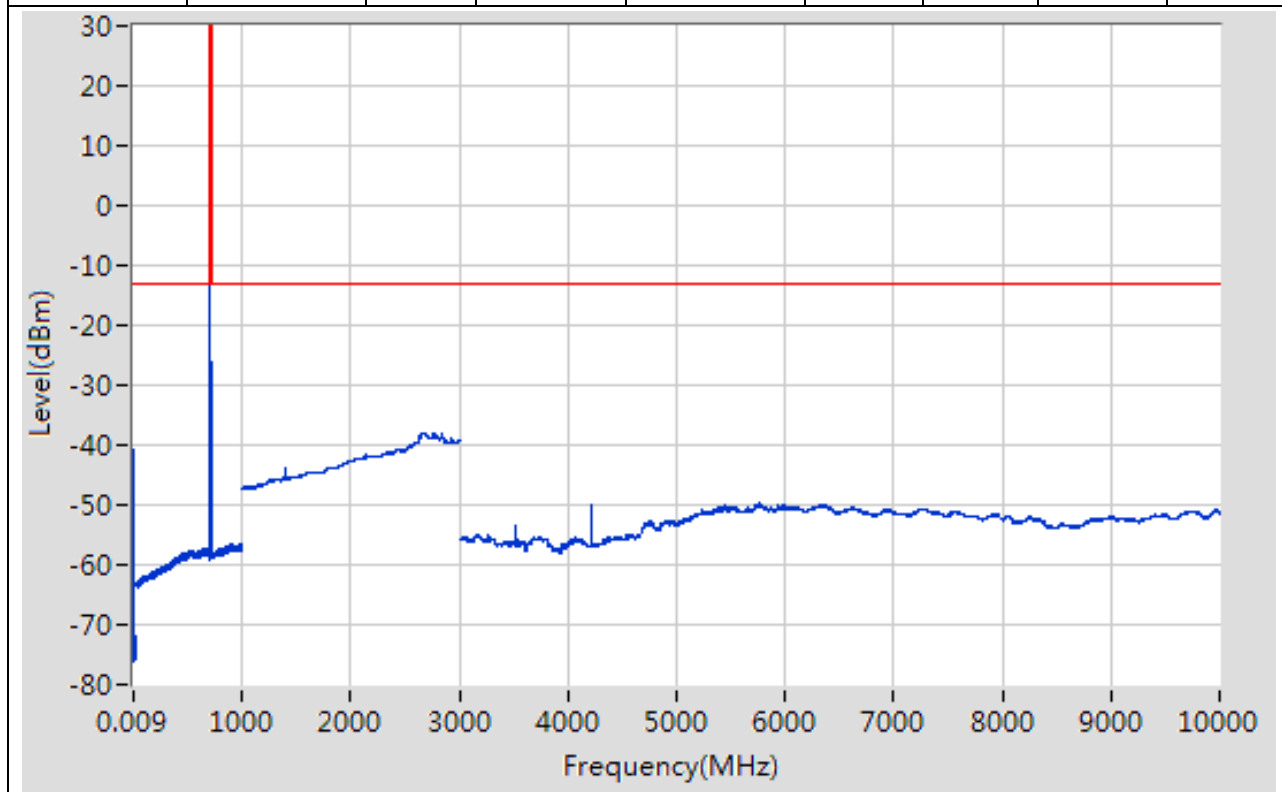
1.42. LTE Transmitter Spurious Emissions(NTNV)(Subtest:42, Channel:23095, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	-47.76	-13	Pass	601
0.15	30	0.01	RMS	0.15	-40.67	-13	Pass	2985
30	690	0.1	RMS	686.099	-57.22	-13	Pass	6600
690	725	0.1	RMS	711.933	21.21	60	Pass	601
725	1000	0.1	RMS	903.565	-56.6	-13	Pass	2750
1000	3000	1	RMS	2665.833	-37.92	-13	Pass	2000
3000	10000	1	RMS	5757.394	-49.46	-13	Pass	7000



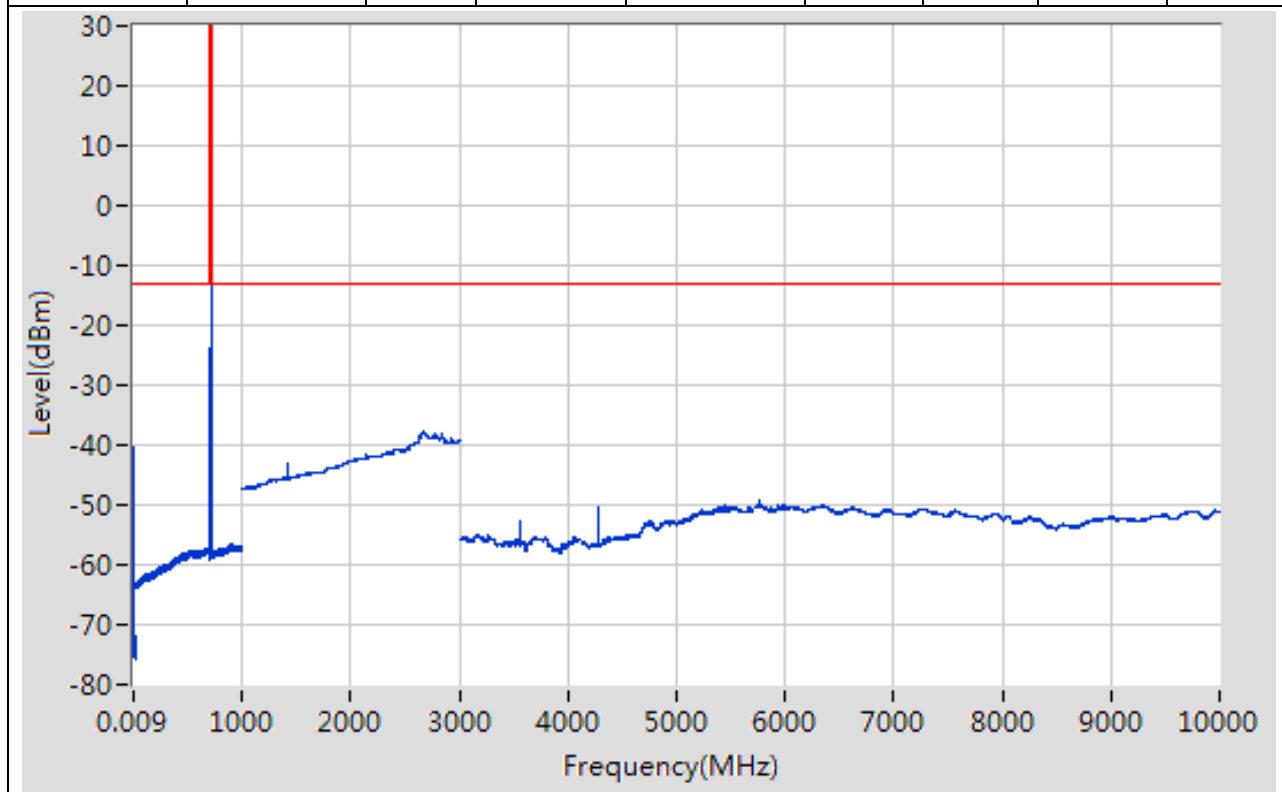
1.43. LTE Transmitter Spurious Emissions(NTNV)(Subtest:43, Channel:23095, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	0.01	-48.06	-13	Pass	601
0.15	30	0.01	RMS	0.15	-40.89	-13	Pass	2985
30	690	0.1	RMS	676.398	-57.21	-13	Pass	6600
690	725	0.1	RMS	703.067	20.51	60	Pass	601
725	1000	0.1	RMS	907.566	-56.59	-13	Pass	2750
1000	3000	1	RMS	2675.838	-37.92	-13	Pass	2000
3000	10000	1	RMS	5765.395	-49.43	-13	Pass	7000



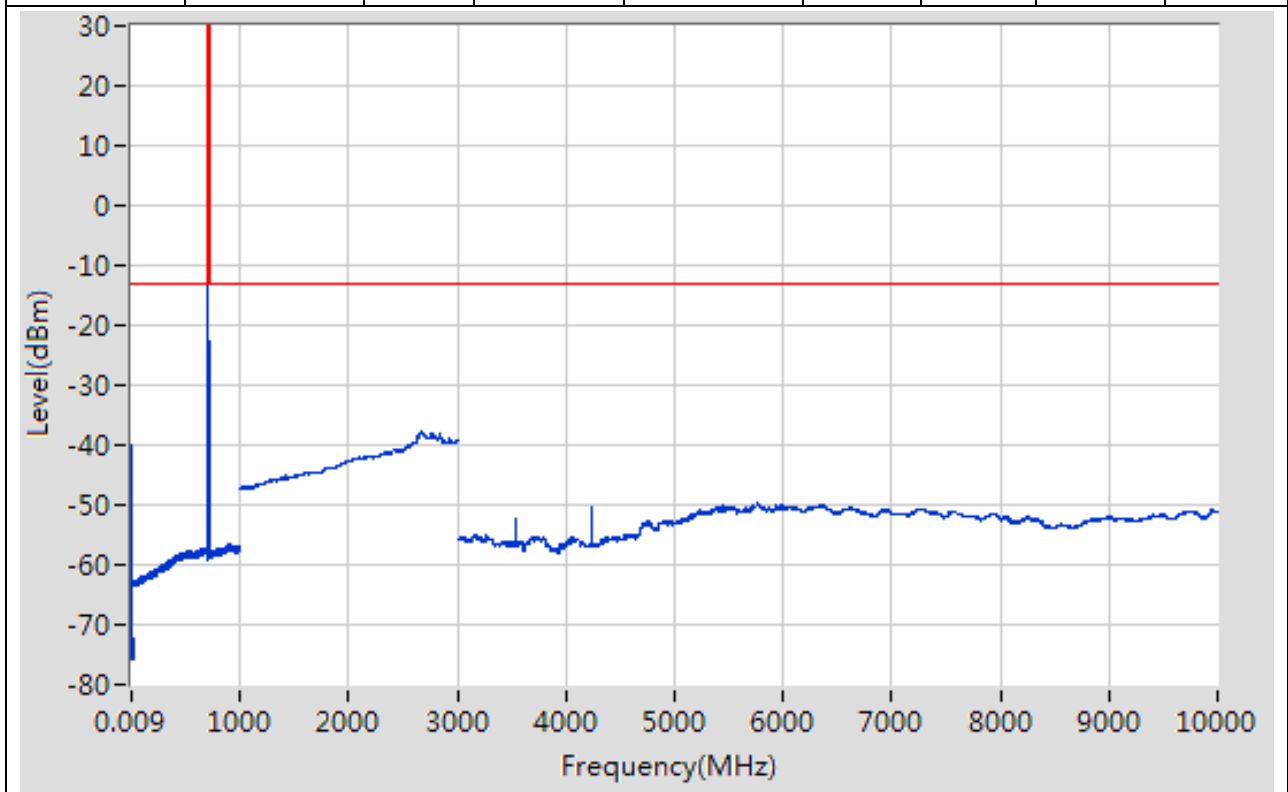
1.44. LTE Transmitter Spurious Emissions(NTNV)(Subtest:44, Channel:23095, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:HIGH)

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	-46.68	-13	Pass	601
0.15	30	0.01	RMS	0.15	-40.42	-13	Pass	2985
30	690	0.1	RMS	687.7	-57.22	-13	Pass	6600
690	725	0.1	RMS	711.933	21.07	60	Pass	601
725	1000	0.1	RMS	892.161	-56.63	-13	Pass	2750
1000	3000	1	RMS	2669.835	-37.86	-13	Pass	2000
3000	10000	1	RMS	5758.394	-49.31	-13	Pass	7000



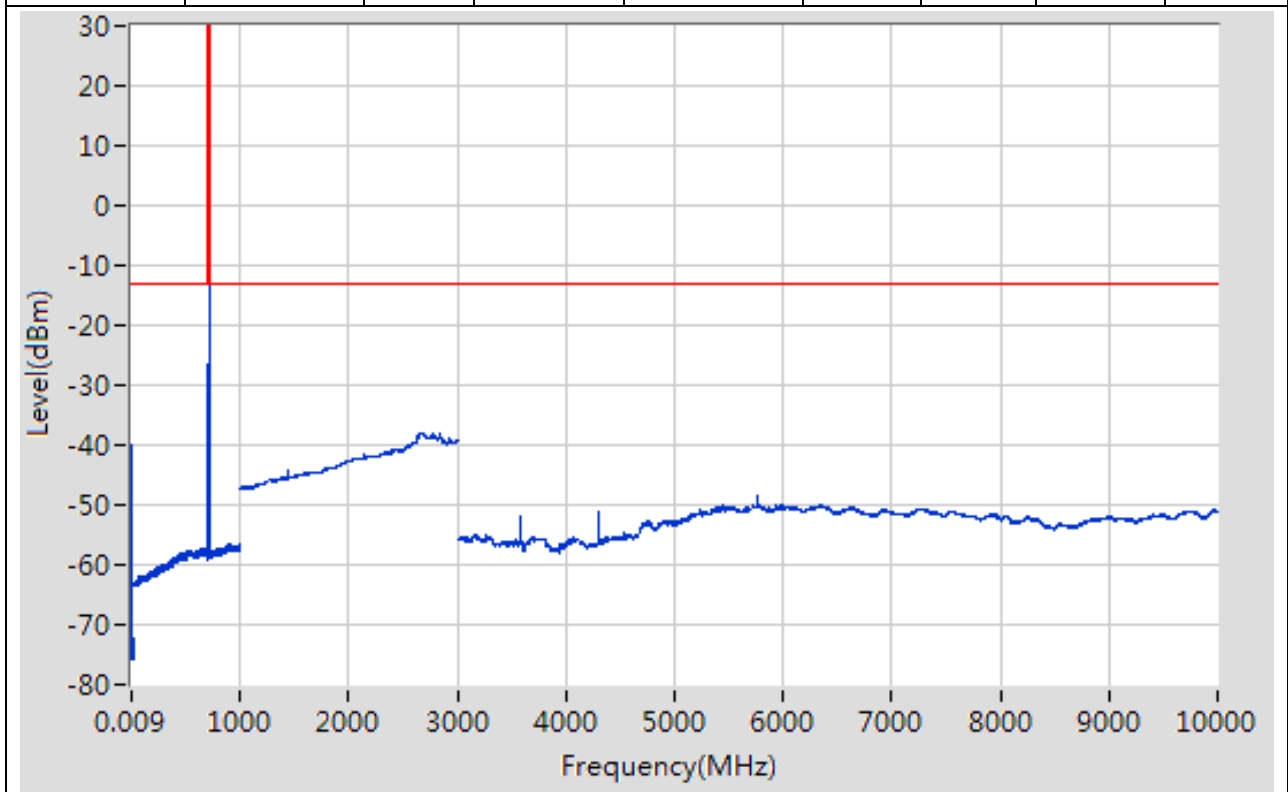
1.45. LTE Transmitter Spurious Emissions(NTNV)(Subtest:45, Channel:23130, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	-46.96	-13	Pass	601
0.15	30	0.01	RMS	0.15	-39.94	-13	Pass	2985
30	690	0.1	RMS	682.199	-57.23	-13	Pass	6600
690	725	0.1	RMS	706.567	21.18	60	Pass	601
725	1000	0.1	RMS	909.767	-56.63	-13	Pass	2750
1000	3000	1	RMS	2668.834	-37.87	-13	Pass	2000
3000	10000	1	RMS	5765.395	-49.61	-13	Pass	7000



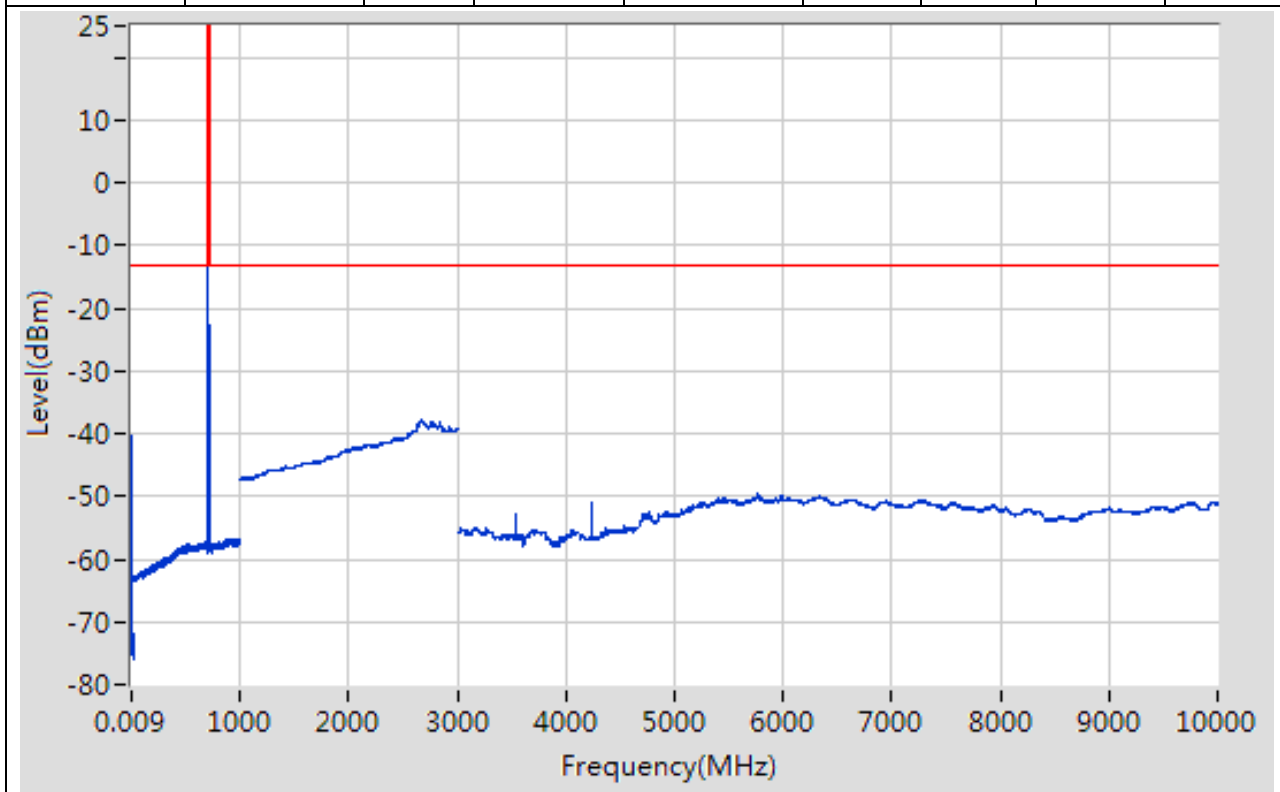
1.46. LTE Transmitter Spurious Emissions(NTNV)(Subtest:46, Channel:23130, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	0.01	-47.5	-13	Pass	601
0.15	30	0.01	RMS	0.15	-40.07	-13	Pass	2985
30	690	0.1	RMS	689.7	-57.12	-13	Pass	6600
690	725	0.1	RMS	715.433	21.34	60	Pass	601
725	1000	0.1	RMS	902.264	-56.43	-13	Pass	2750
1000	3000	1	RMS	2668.834	-37.89	-13	Pass	2000
3000	10000	1	RMS	5763.395	-48.55	-13	Pass	7000



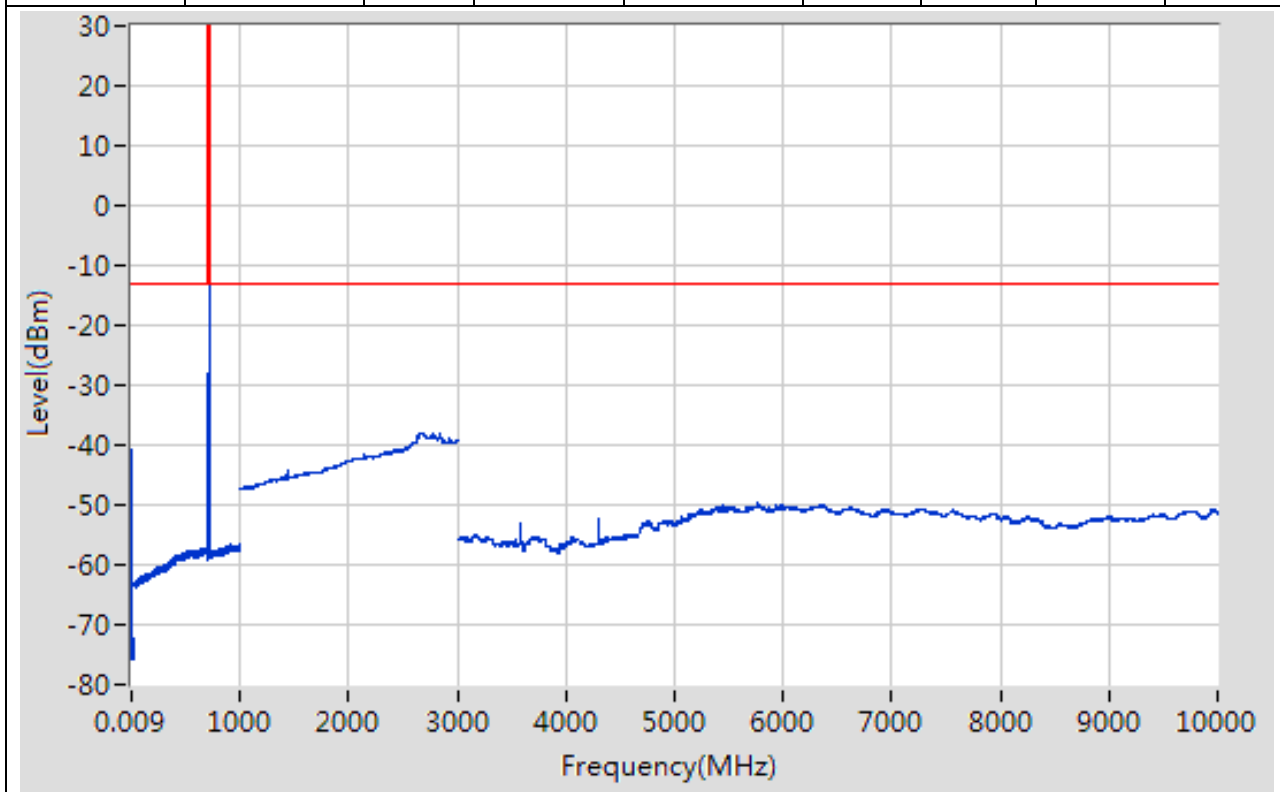
1.47. LTE Transmitter Spurious Emissions(NTNV)(Subtest:47, Channel:23130, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	-46.83	-13	Pass	601
0.15	30	0.01	RMS	0.15	-40.29	-13	Pass	2985
30	690	0.1	RMS	678.698	-57.37	-13	Pass	6600
690	725	0.1	RMS	706.567	19.93	60	Pass	601
725	1000	0.1	RMS	894.662	-56.73	-13	Pass	2750
1000	3000	1	RMS	2668.834	-37.87	-13	Pass	2000
3000	10000	1	RMS	5772.396	-49.56	-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	0.01	-47.17	-13	Pass	601
0.15	30	0.01	RMS	0.15	-40.68	-13	Pass	2985
30	690	0.1	RMS	678.398	-57.34	-13	Pass	6600
690	725	0.1	RMS	715.433	20.32	60	Pass	601
725	1000	0.1	RMS	997.899	-56.59	-13	Pass	2750
1000	3000	1	RMS	2670.835	-37.89	-13	Pass	2000
3000	10000	1	RMS	5772.396	-49.6	-13	Pass	7000



END