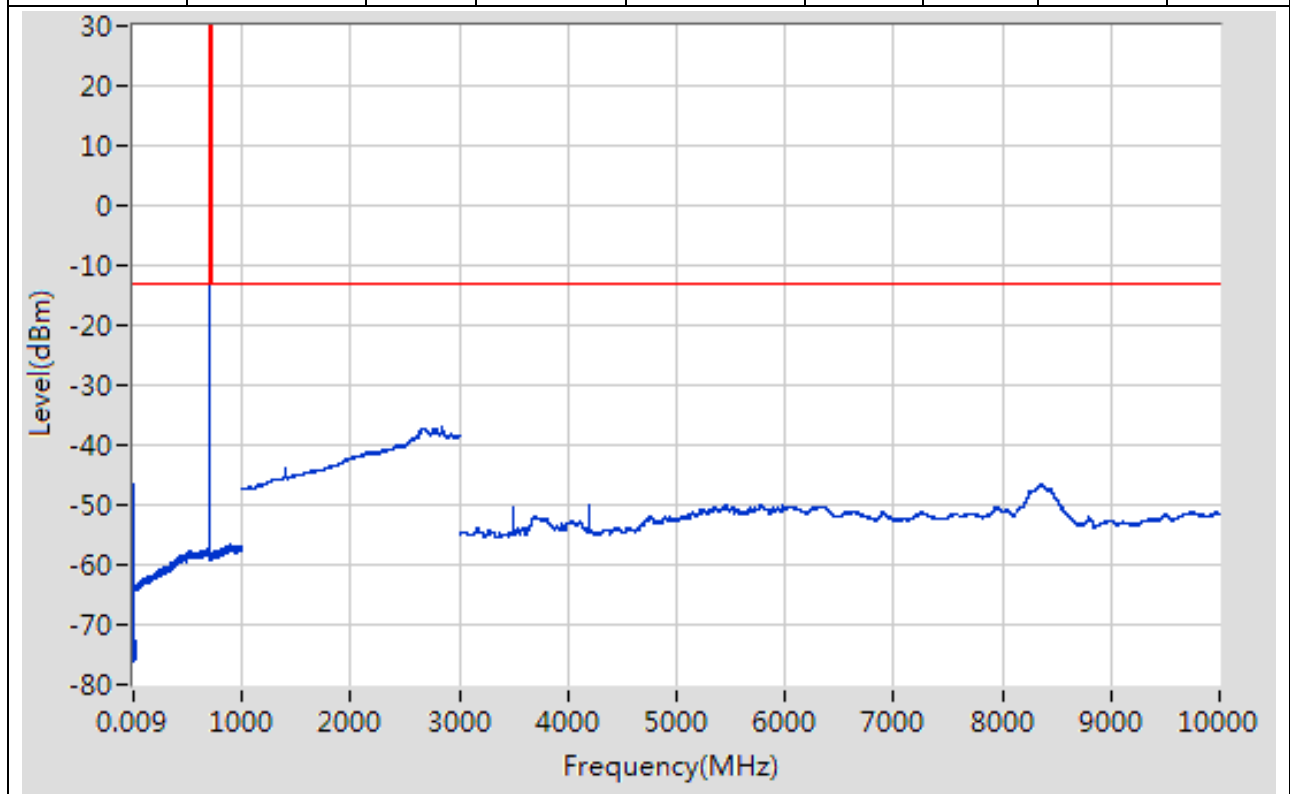

Annex C. LTE Transmitter Spurious Emissions

Reference No.: WTD22D01014359W002 V1

1. LTE_Band12

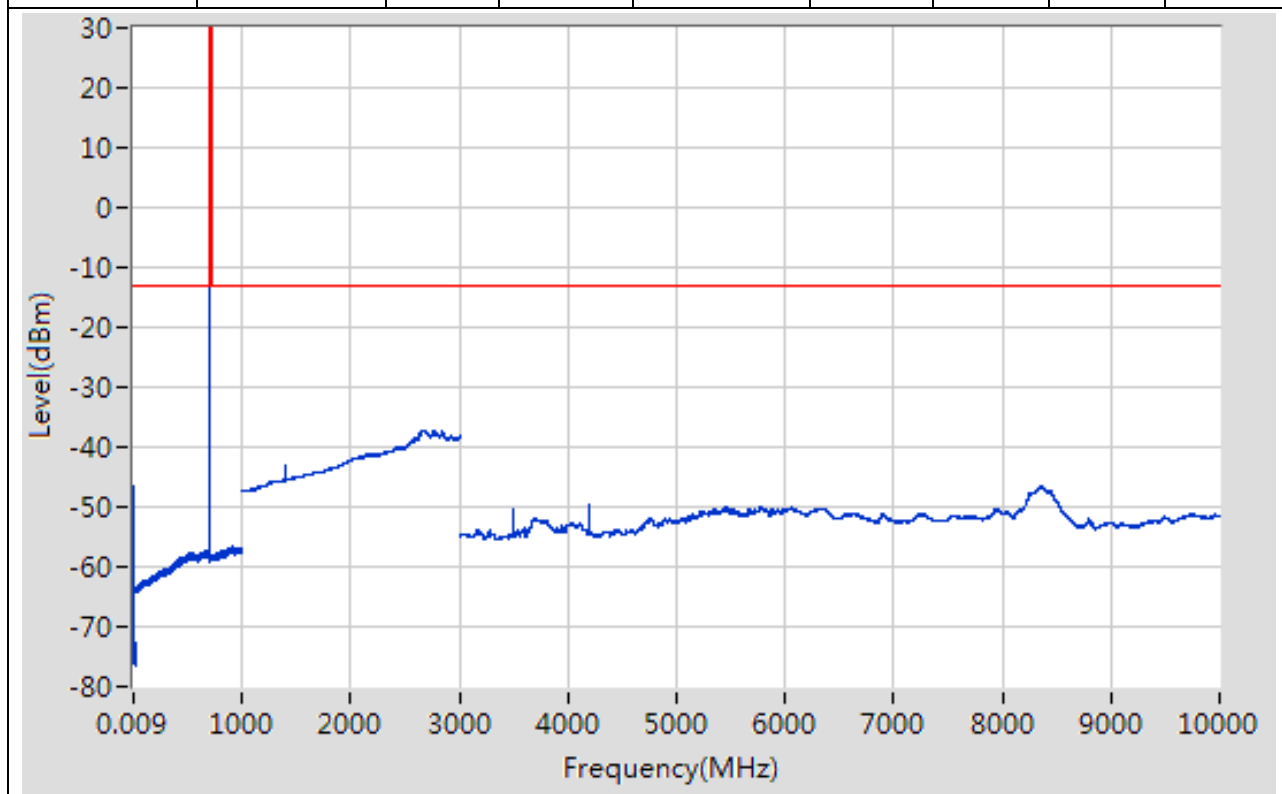
1.1. LTE Transmitter Spurious Emissions(NTNV)(Subtest:1, Channel:23017, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	-51.67	-13	Pass	601
0.15	30	0.01	RMS	0.15	-46.4	-13	Pass	2985
30	690	0.1	RMS	681.399	-57.47	-13	Pass	6600
690	725	0.1	RMS	699.275	21.57	60	Pass	601
725	1000	0.1	RMS	889.86	-56.71	-13	Pass	2750
1000	3000	1	RMS	2839.92	-37.05	-13	Pass	2000
3000	10000	1	RMS	8353.765	-46.52	-13	Pass	7000



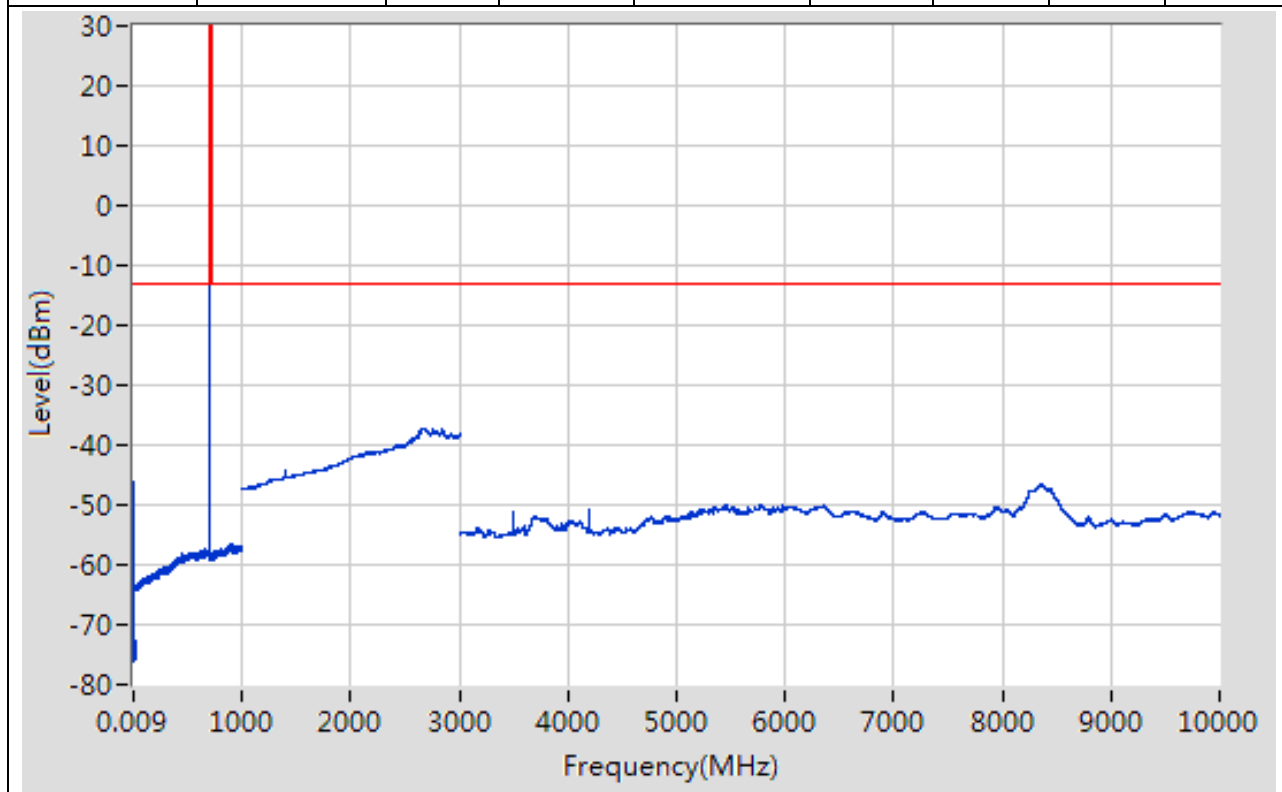
1.2. LTE Transmitter Spurious Emissions(NTNV)(Subtest:2, Channel:23017, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	-51.68	-13	Pass	601
0.15	30	0.01	RMS	0.15	-46.6	-13	Pass	2985
30	690	0.1	RMS	661.396	-57.26	-13	Pass	6600
690	725	0.1	RMS	700.15	21.97	60	Pass	601
725	1000	0.1	RMS	900.464	-56.66	-13	Pass	2750
1000	3000	1	RMS	2839.92	-37.13	-13	Pass	2000
3000	10000	1	RMS	8352.765	-46.46	-13	Pass	7000



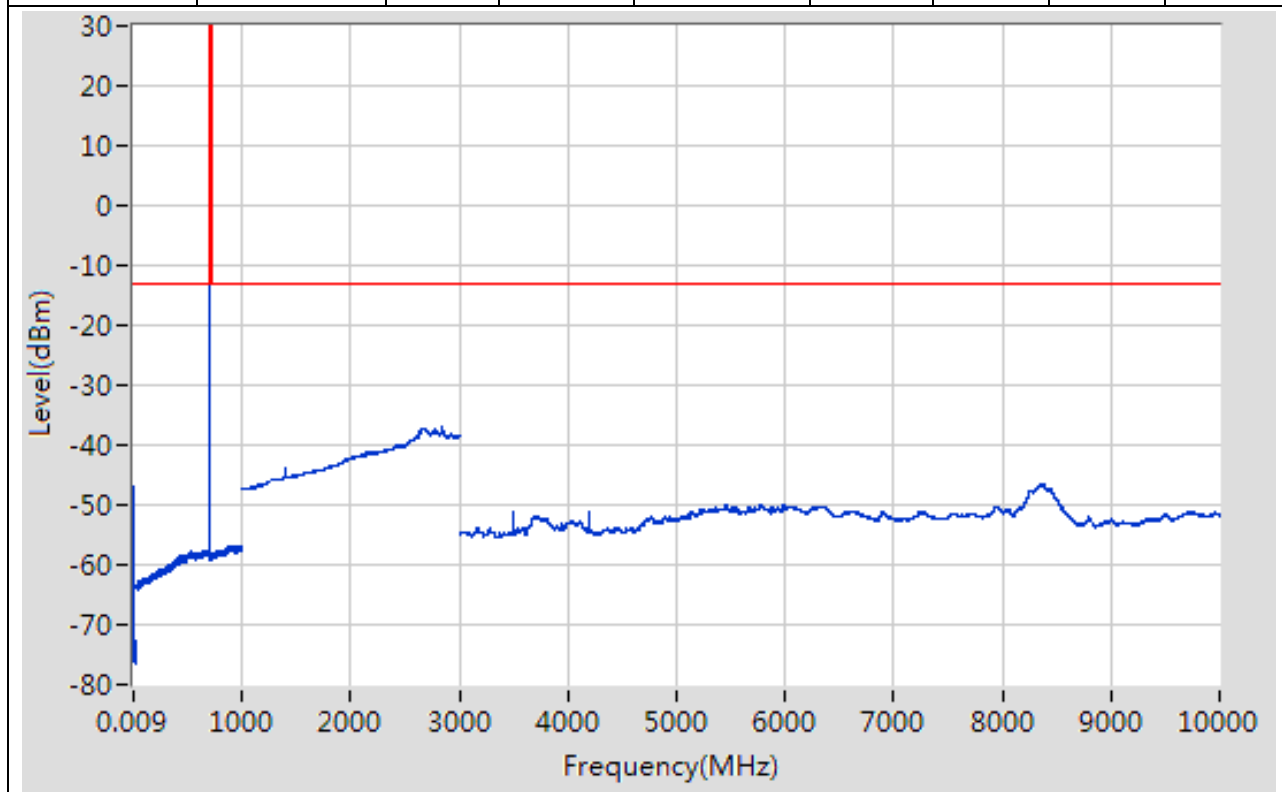
1.3. LTE Transmitter Spurious Emissions(NTNV)(Subtest:3, Channel:23017, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	-50.95	-13	Pass	601
0.15	30	0.01	RMS	0.15	-46.21	-13	Pass	2985
30	690	0.1	RMS	656.495	-57.5	-13	Pass	6600
690	725	0.1	RMS	699.275	20.54	60	Pass	601
725	1000	0.1	RMS	897.763	-56.65	-13	Pass	2750
1000	3000	1	RMS	2839.92	-37.12	-13	Pass	2000
3000	10000	1	RMS	8347.764	-46.52	-13	Pass	7000



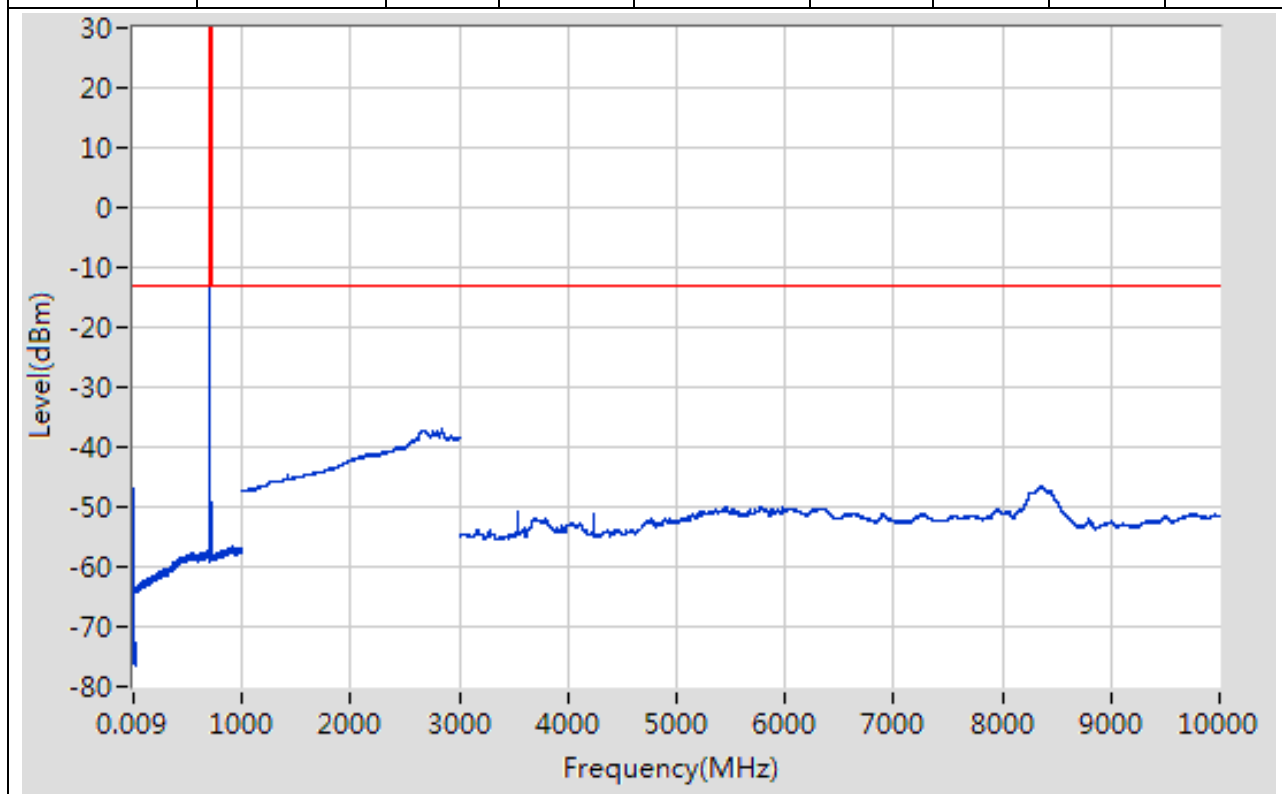
1.4. LTE Transmitter Spurious Emissions(NTNV)(Subtest:4, Channel:23017, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:HIGH)

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	-51.65	-13	Pass	601
0.15	30	0.01	RMS	0.15	-46.98	-13	Pass	2985
30	690	0.1	RMS	688.7	-57.32	-13	Pass	6600
690	725	0.1	RMS	700.15	20.54	60	Pass	601
725	1000	0.1	RMS	888.059	-56.77	-13	Pass	2750
1000	3000	1	RMS	2839.92	-37.07	-13	Pass	2000
3000	10000	1	RMS	8350.764	-46.51	-13	Pass	7000



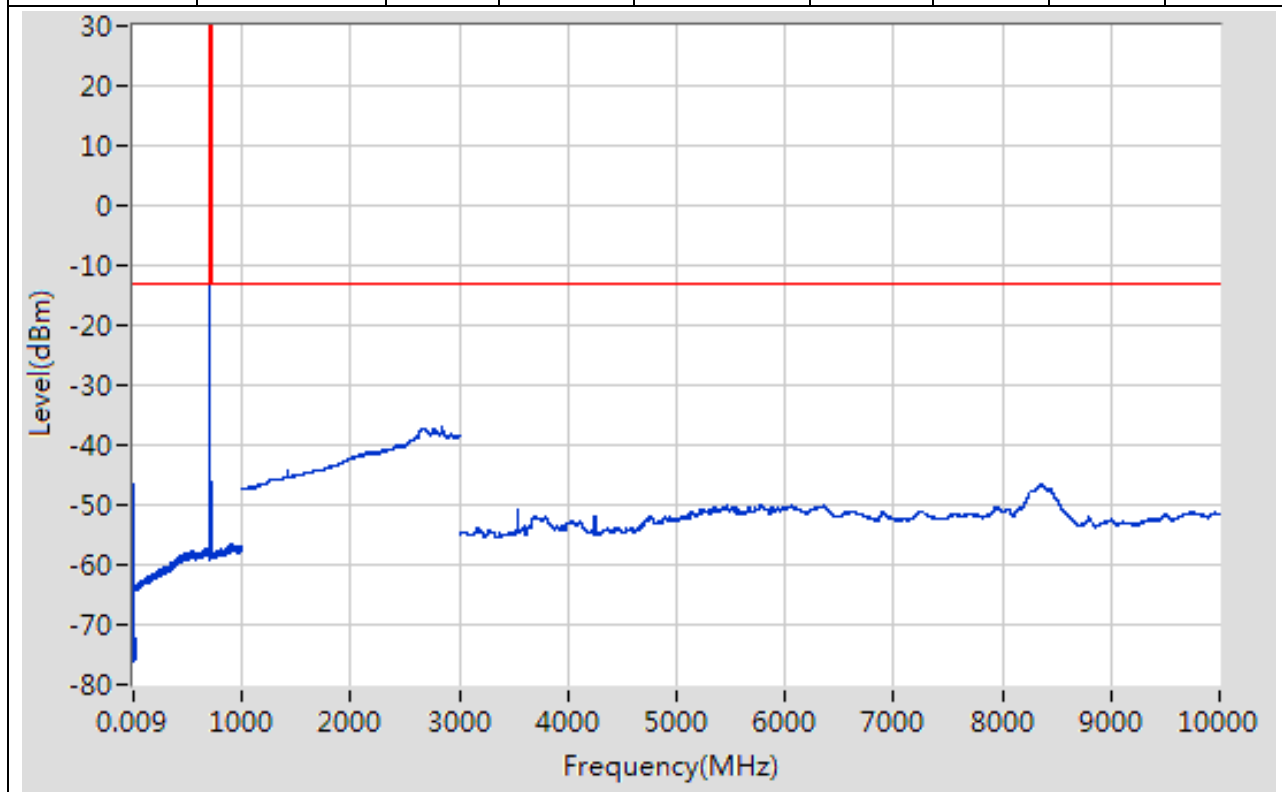
1.5. LTE Transmitter Spurious Emissions(NTNV)(Subtest:5, Channel:23095, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	-52.03	-13	Pass	601
0.15	30	0.01	RMS	0.15	-46.94	-13	Pass	2985
30	690	0.1	RMS	679.098	-57.34	-13	Pass	6600
690	725	0.1	RMS	707.033	21.63	60	Pass	601
725	1000	0.1	RMS	910.768	-56.68	-13	Pass	2750
1000	3000	1	RMS	2840.92	-37.11	-13	Pass	2000
3000	10000	1	RMS	8350.764	-46.5	-13	Pass	7000



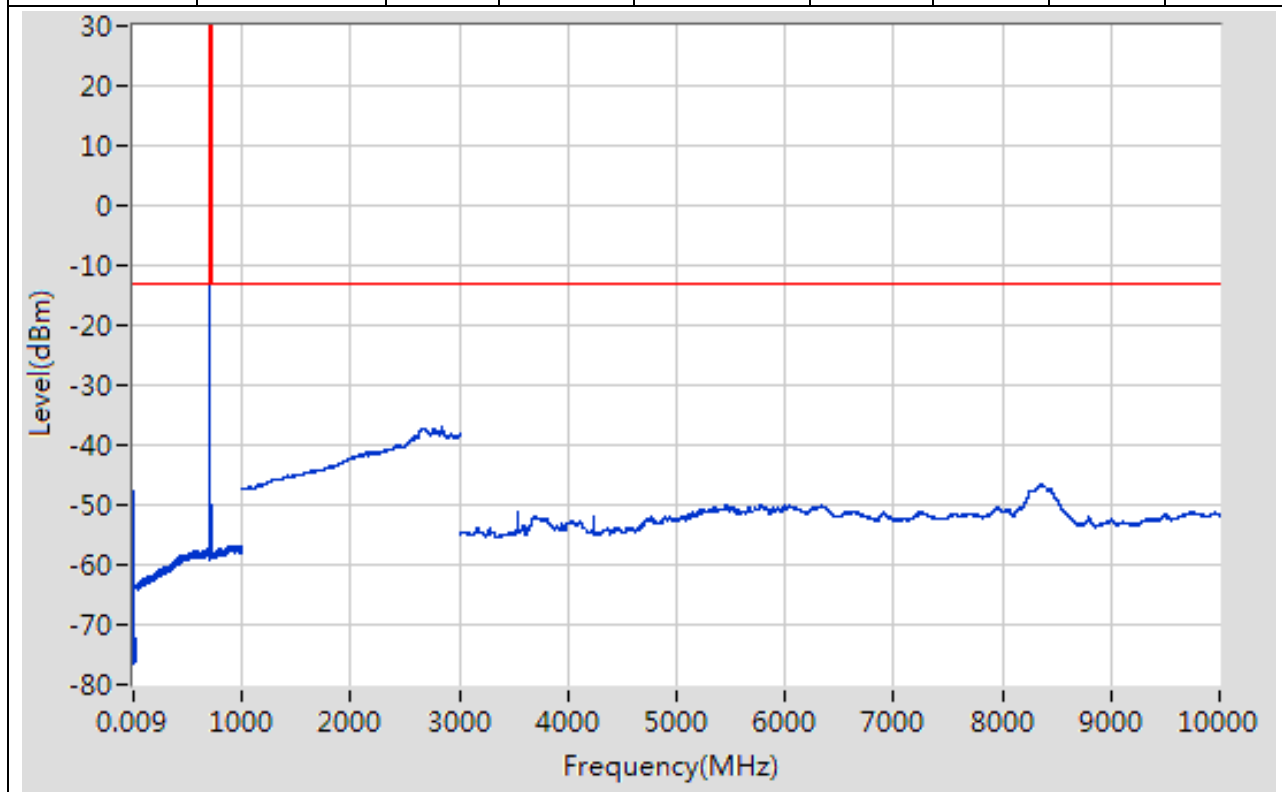
1.6. LTE Transmitter Spurious Emissions(NTNV)(Subtest:6, Channel:23095, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	-50.97	-13	Pass	601
0.15	30	0.01	RMS	0.15	-46.55	-13	Pass	2985
30	690	0.1	RMS	675.398	-57.31	-13	Pass	6600
690	725	0.1	RMS	707.967	21.52	60	Pass	601
725	1000	0.1	RMS	899.964	-56.64	-13	Pass	2750
1000	3000	1	RMS	2839.92	-37.1	-13	Pass	2000
3000	10000	1	RMS	8352.765	-46.51	-13	Pass	7000



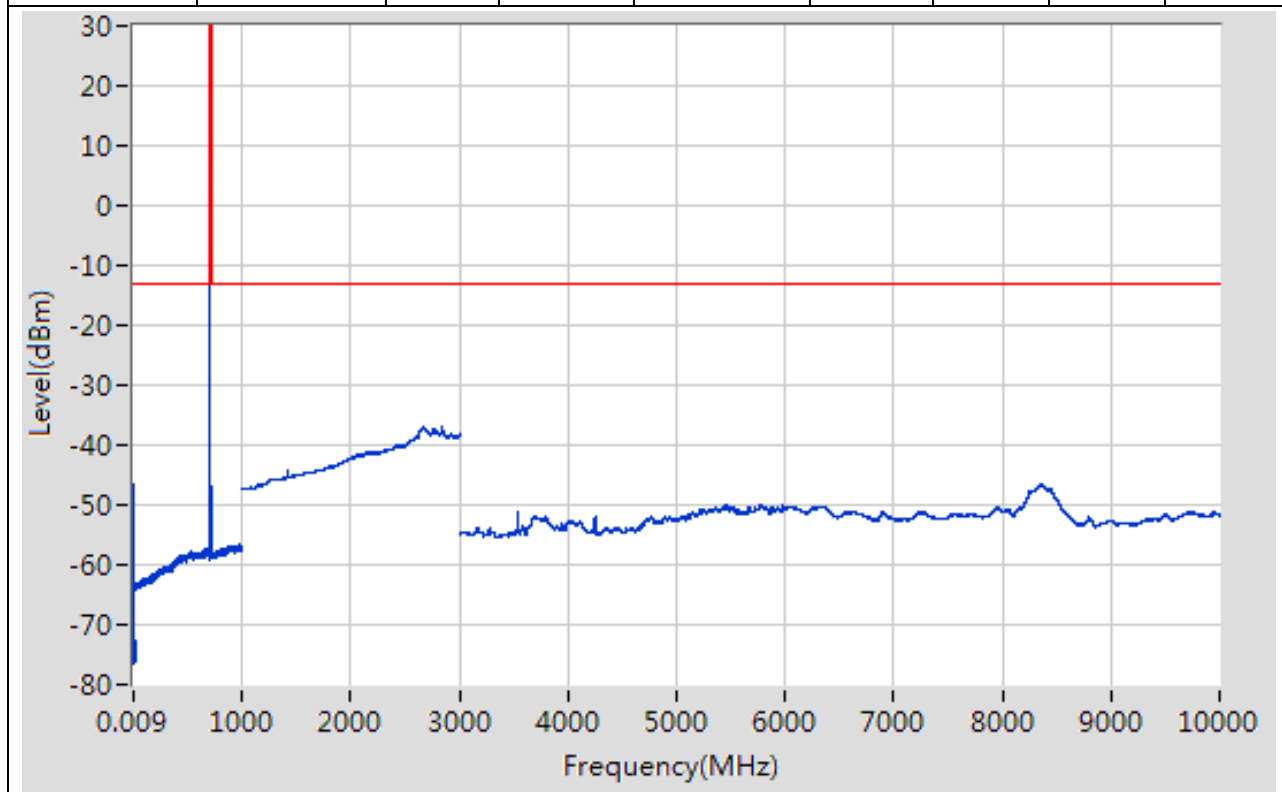
1.7. LTE Transmitter Spurious Emissions(NTNV)(Subtest:7, Channel:23095, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	0.01	-50.95	-13	Pass	601
0.15	30	0.01	RMS	0.15	-47.78	-13	Pass	2985
30	690	0.1	RMS	680.299	-57.44	-13	Pass	6600
690	725	0.1	RMS	707.033	20.68	60	Pass	601
725	1000	0.1	RMS	907.766	-56.75	-13	Pass	2750
1000	3000	1	RMS	2839.92	-37.07	-13	Pass	2000
3000	10000	1	RMS	8349.764	-46.42	-13	Pass	7000



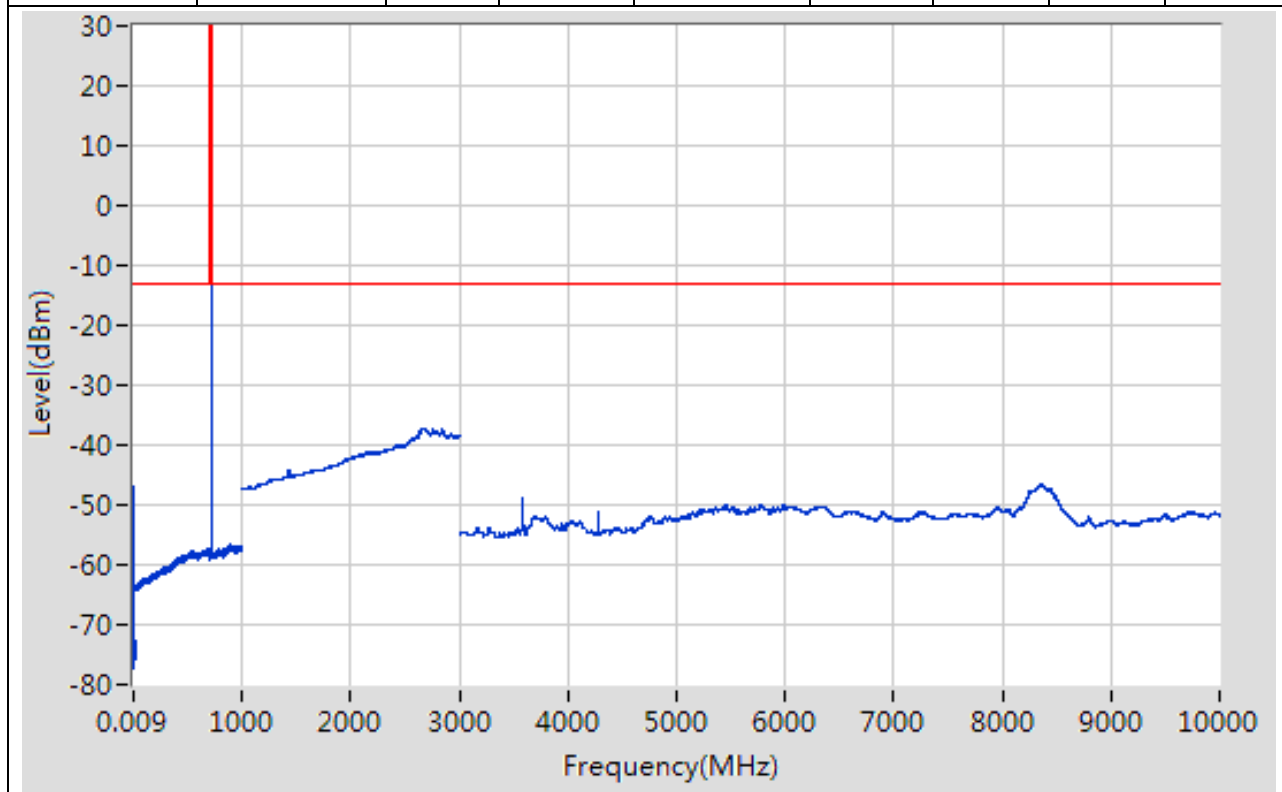
1.8. LTE Transmitter Spurious Emissions(NTNV)(Subtest:8, Channel:23095, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:HIGH)

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	-52.12	-13	Pass	601
0.15	30	0.01	RMS	0.15	-46.42	-13	Pass	2985
30	690	0.1	RMS	685.699	-57.4	-13	Pass	6600
690	725	0.1	RMS	707.967	20.85	60	Pass	601
725	1000	0.1	RMS	981.493	-56.71	-13	Pass	2750
1000	3000	1	RMS	2666.833	-37.11	-13	Pass	2000
3000	10000	1	RMS	8352.765	-46.53	-13	Pass	7000



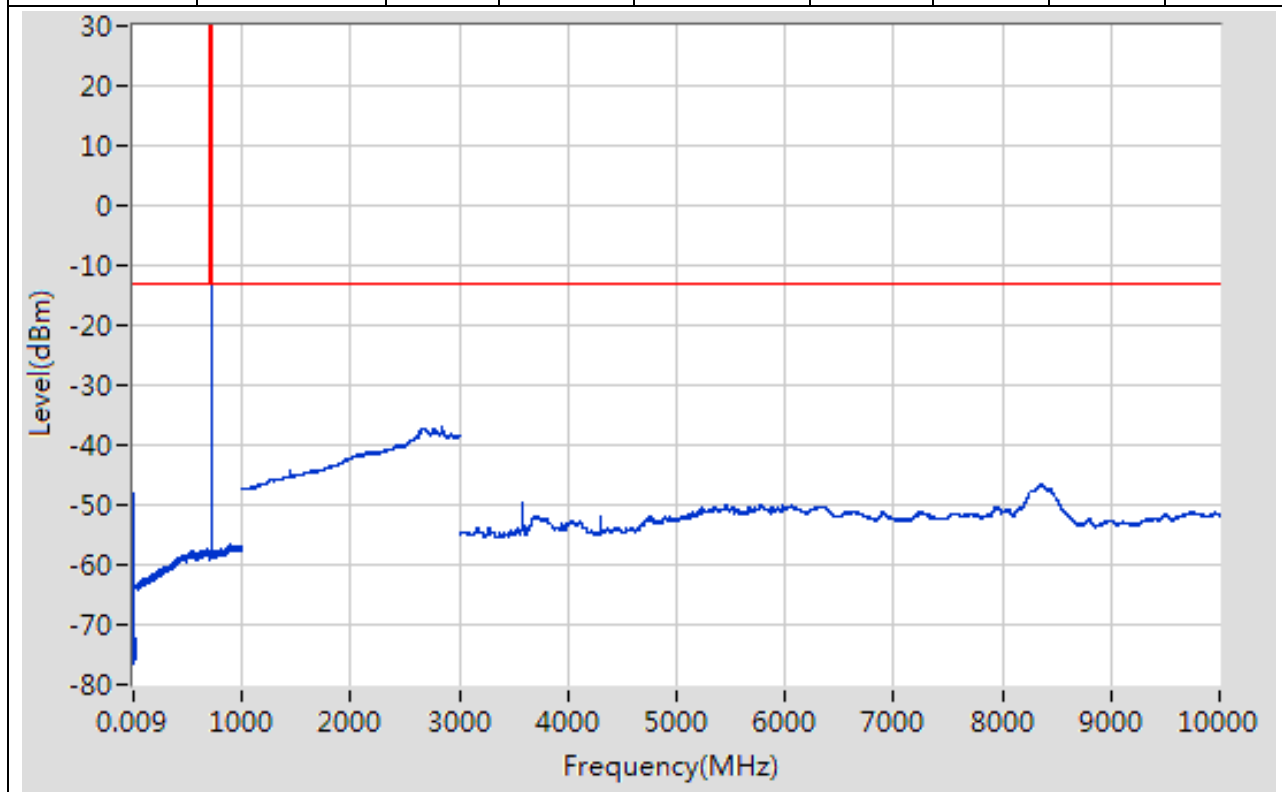
1.9. LTE Transmitter Spurious Emissions(NTNV)(Subtest:9, Channel:23173, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	-51.06	-13	Pass	601
0.15	30	0.01	RMS	0.15	-46.83	-13	Pass	2985
30	690	0.1	RMS	674.698	-57.35	-13	Pass	6600
690	725	0.1	RMS	714.85	21.79	60	Pass	601
725	1000	0.1	RMS	885.758	-56.7	-13	Pass	2750
1000	3000	1	RMS	2840.92	-37.13	-13	Pass	2000
3000	10000	1	RMS	8351.765	-46.51	-13	Pass	7000



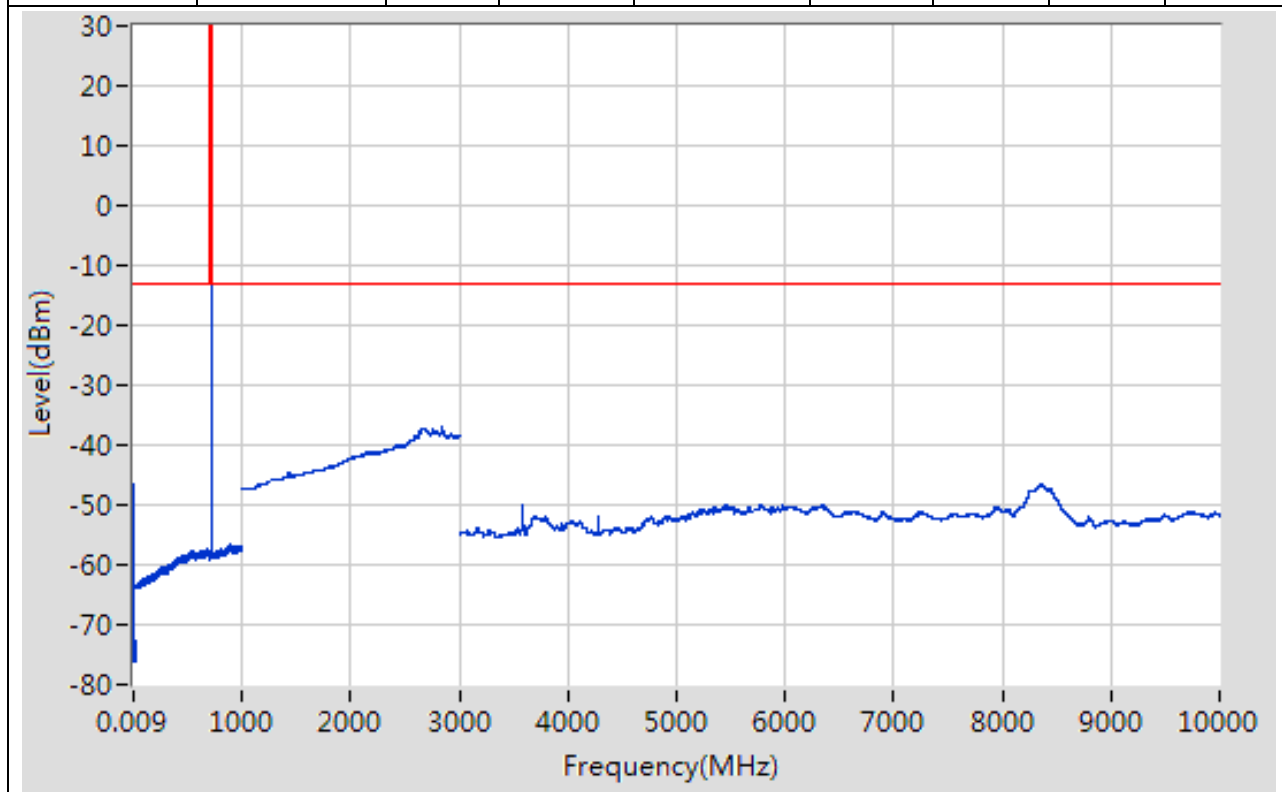
1.10. LTE Transmitter Spurious Emissions(NTNV)(Subtest:10, Channel:23173, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	-52.27	-13	Pass	601
0.15	30	0.01	RMS	0.15	-48.02	-13	Pass	2985
30	690	0.1	RMS	681.899	-57.39	-13	Pass	6600
690	725	0.1	RMS	715.725	21.61	60	Pass	601
725	1000	0.1	RMS	892.561	-56.66	-13	Pass	2750
1000	3000	1	RMS	2838.919	-37.11	-13	Pass	2000
3000	10000	1	RMS	8350.764	-46.47	-13	Pass	7000



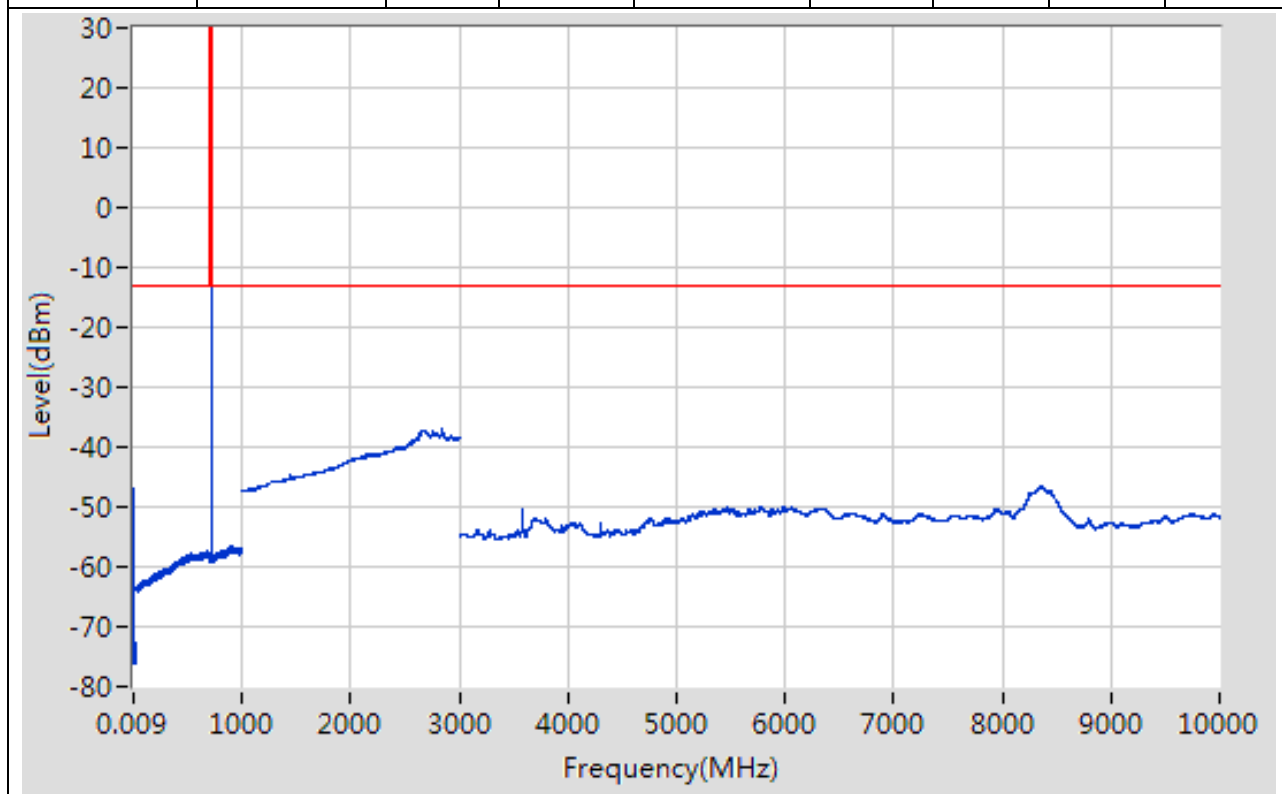
1.11. LTE Transmitter Spurious Emissions(NTNV)(Subtest:11, Channel:23173, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	0.01	-51.4	-13	Pass	601
0.15	30	0.01	RMS	0.16	-46.63	-13	Pass	2985
30	690	0.1	RMS	673.798	-57.41	-13	Pass	6600
690	725	0.1	RMS	714.85	20.37	60	Pass	601
725	1000	0.1	RMS	898.363	-56.71	-13	Pass	2750
1000	3000	1	RMS	2839.92	-37.1	-13	Pass	2000
3000	10000	1	RMS	8349.764	-46.45	-13	Pass	7000



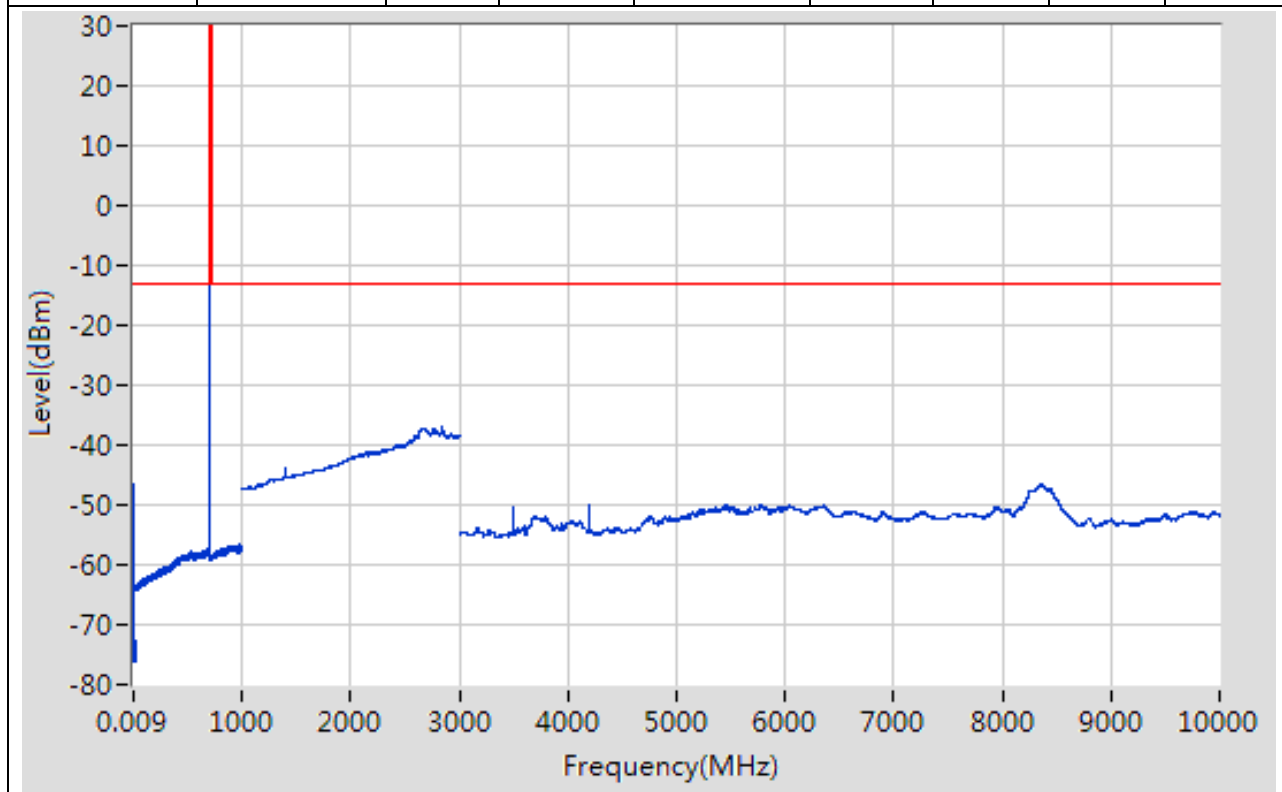
1.12. LTE Transmitter Spurious Emissions(NTNV)(Subtest:12, Channel:23173, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:HIGH)

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	-52.41	-13	Pass	601
0.15	30	0.01	RMS	0.15	-47.03	-13	Pass	2985
30	690	0.1	RMS	674.298	-57.48	-13	Pass	6600
690	725	0.1	RMS	715.725	20.38	60	Pass	601
725	1000	0.1	RMS	899.664	-56.64	-13	Pass	2750
1000	3000	1	RMS	2839.92	-37.1	-13	Pass	2000
3000	10000	1	RMS	8349.764	-46.46	-13	Pass	7000



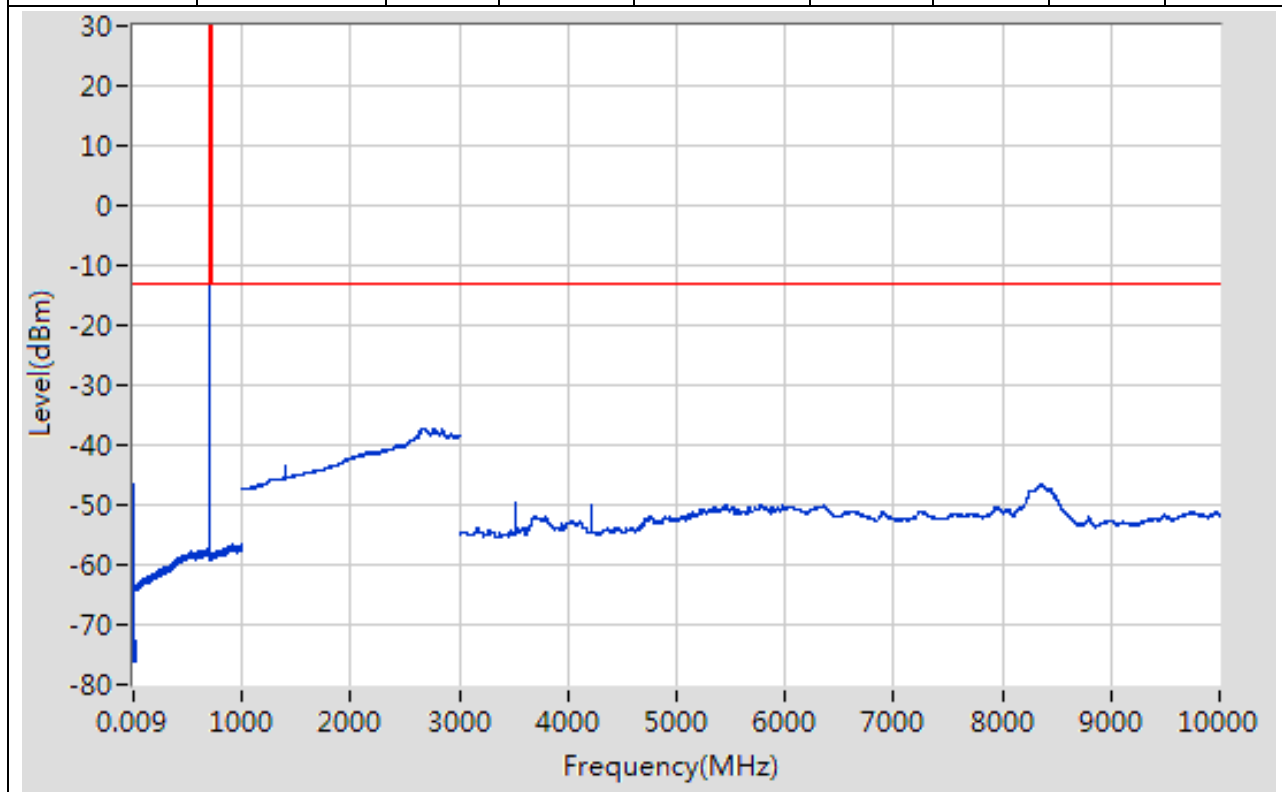
1.13. LTE Transmitter Spurious Emissions(NTNV)(Subtest:13, Channel:23025, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	-51.55	-13	Pass	601
0.15	30	0.01	RMS	0.15	-46.55	-13	Pass	2985
30	690	0.1	RMS	682.499	-57.34	-13	Pass	6600
690	725	0.1	RMS	699.217	21.66	60	Pass	601
725	1000	0.1	RMS	977.092	-56.71	-13	Pass	2750
1000	3000	1	RMS	2839.92	-37.09	-13	Pass	2000
3000	10000	1	RMS	8353.765	-46.49	-13	Pass	7000



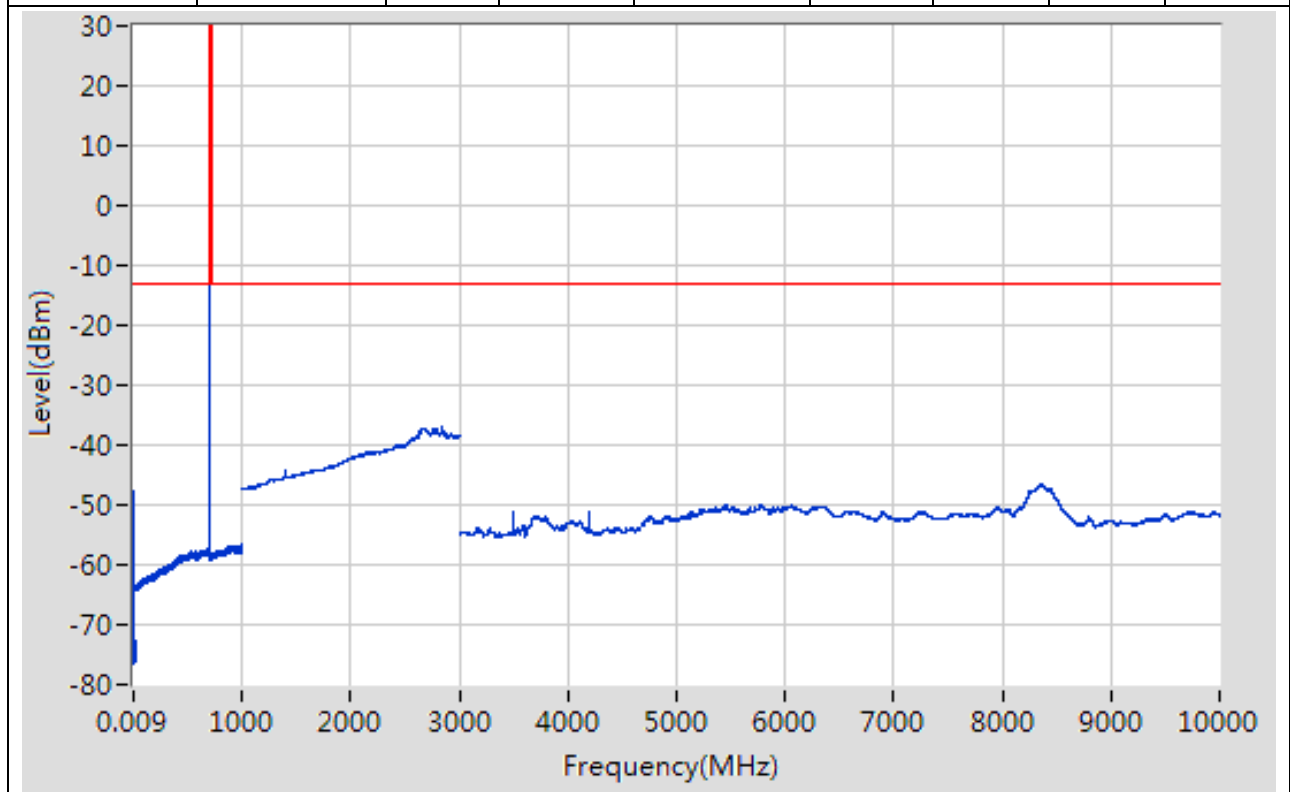
1.14. LTE Transmitter Spurious Emissions(NTNV)(Subtest:14, Channel:23025, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	-50.22	-13	Pass	601
0.15	30	0.01	RMS	0.15	-46.67	-13	Pass	2985
30	690	0.1	RMS	672.697	-57.41	-13	Pass	6600
690	725	0.1	RMS	701.783	21.48	60	Pass	601
725	1000	0.1	RMS	986.895	-56.65	-13	Pass	2750
1000	3000	1	RMS	2838.919	-37.13	-13	Pass	2000
3000	10000	1	RMS	8353.765	-46.46	-13	Pass	7000



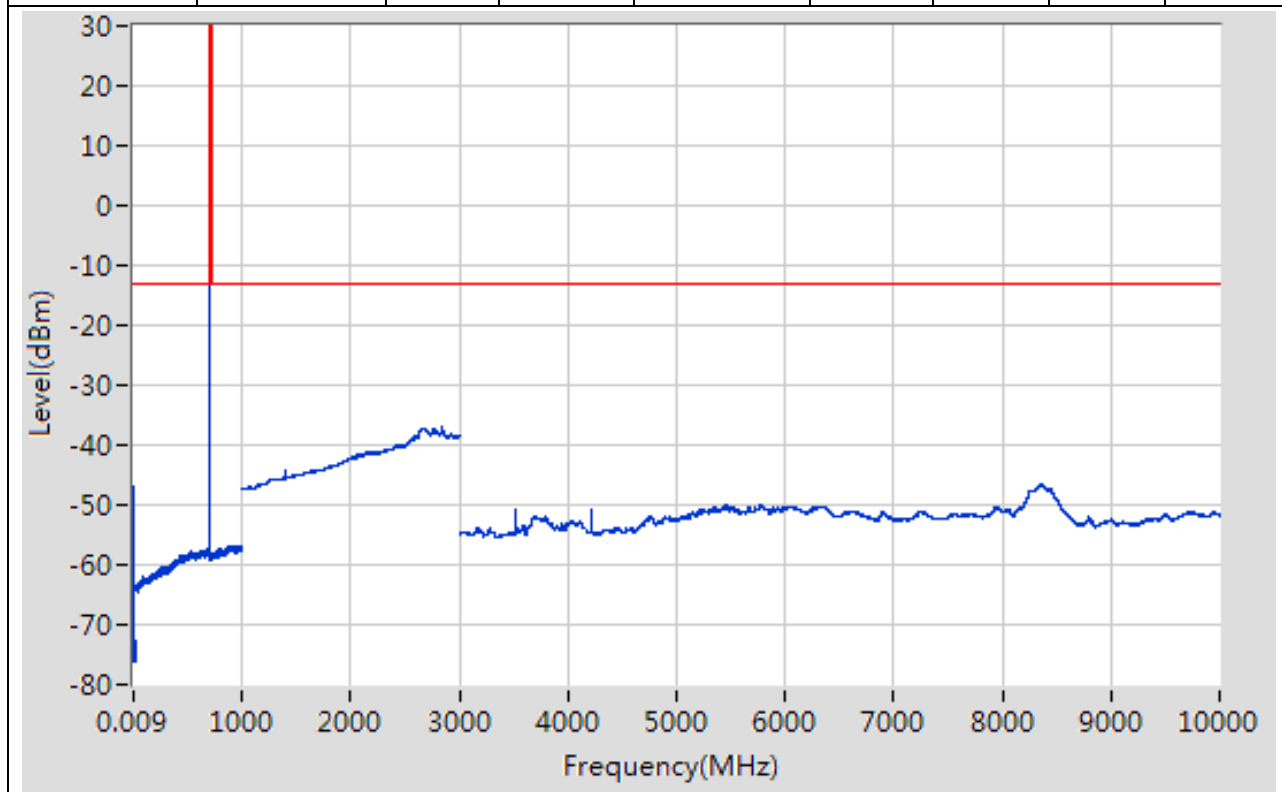
1.15. LTE Transmitter Spurious Emissions(NTNV)(Subtest:15, Channel:23025, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	-51.42	-13	Pass	601
0.15	30	0.01	RMS	0.15	-47.57	-13	Pass	2985
30	690	0.1	RMS	677.998	-57.4	-13	Pass	6600
690	725	0.1	RMS	699.217	20.21	60	Pass	601
725	1000	0.1	RMS	998.599	-56.58	-13	Pass	2750
1000	3000	1	RMS	2839.92	-37.06	-13	Pass	2000
3000	10000	1	RMS	8352.765	-46.43	-13	Pass	7000



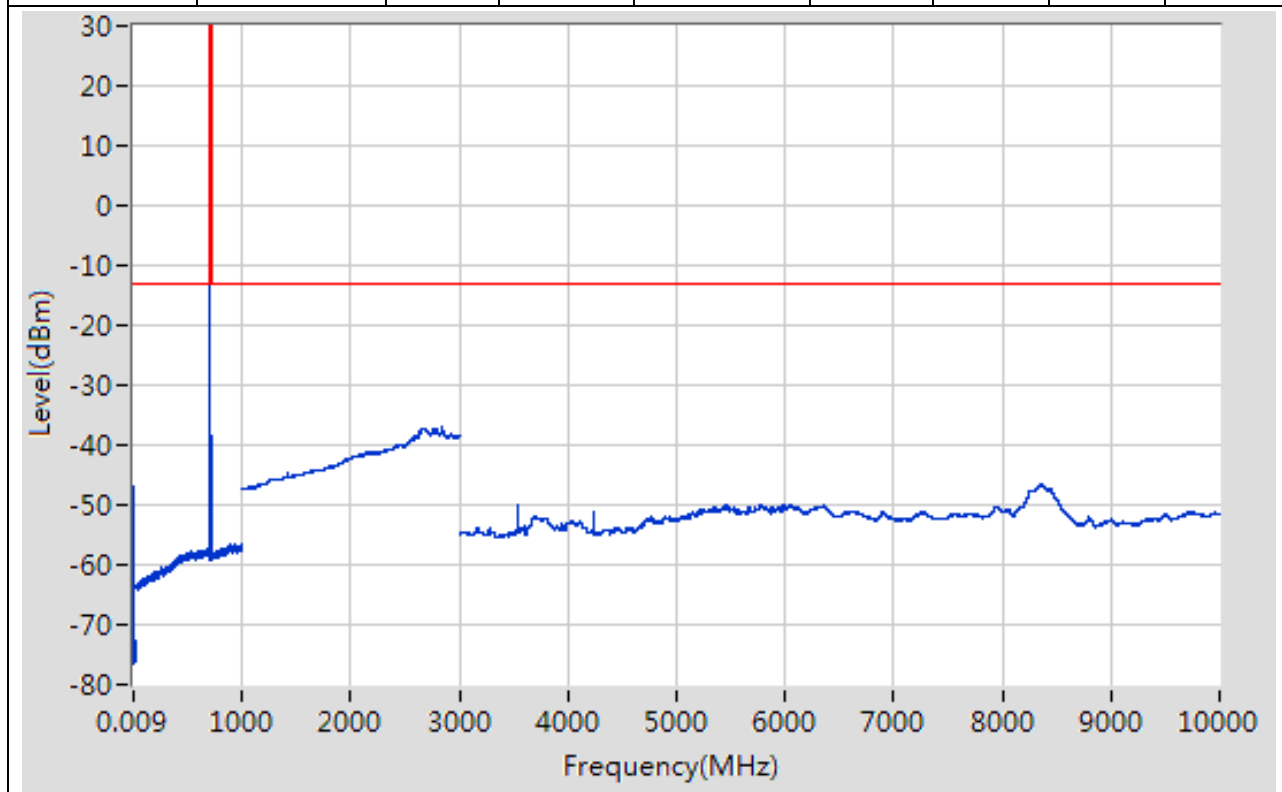
1.16. LTE Transmitter Spurious Emissions(NTNV)(Subtest:16, Channel:23025, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:HIGH)

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	0.01	-51.29	-13	Pass	601
0.15	30	0.01	RMS	0.15	-46.99	-13	Pass	2985
30	690	0.1	RMS	682.399	-57.36	-13	Pass	6600
690	725	0.1	RMS	701.783	20.06	60	Pass	601
725	1000	0.1	RMS	940.578	-56.78	-13	Pass	2750
1000	3000	1	RMS	2839.92	-37.08	-13	Pass	2000
3000	10000	1	RMS	8353.765	-46.44	-13	Pass	7000



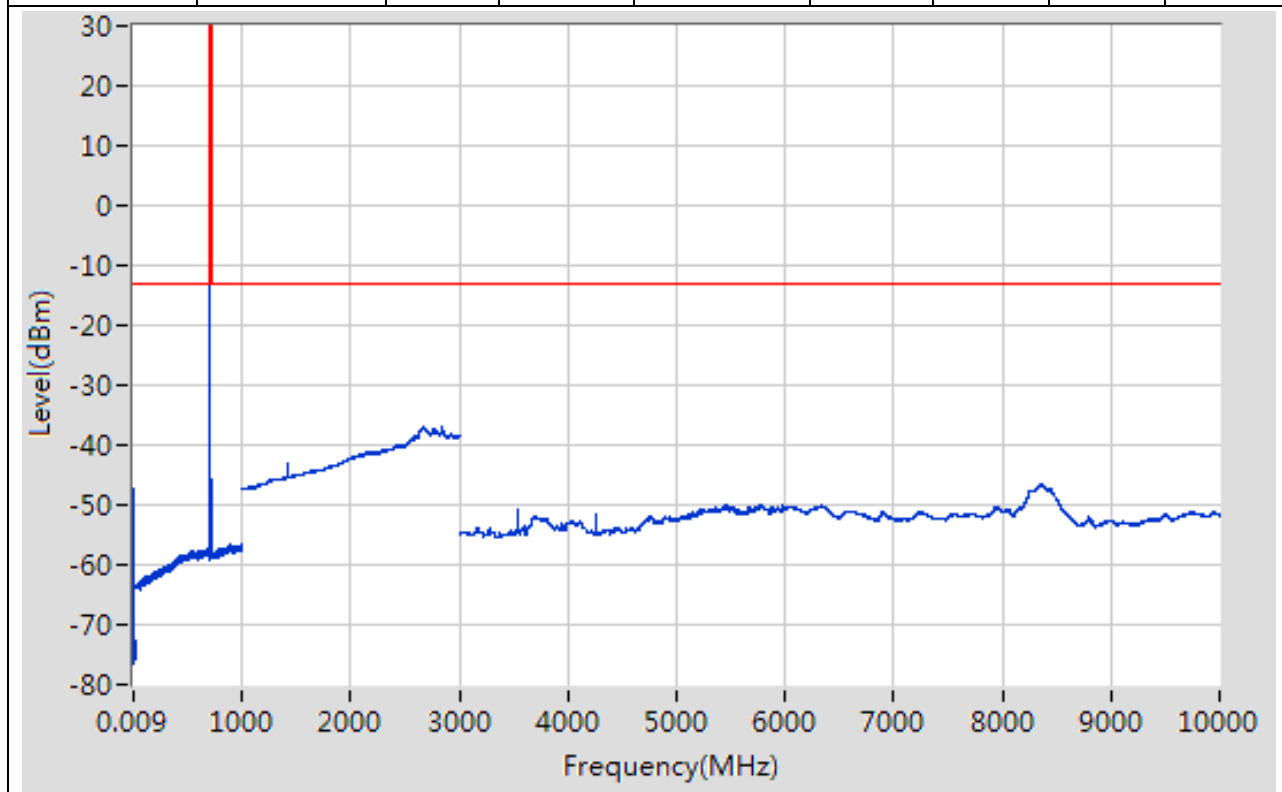
1.17. LTE Transmitter Spurious Emissions(NTNV)(Subtest:17, Channel:23095, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	0.009	-51.06	-13	Pass	601
0.15	30	0.01	RMS	0.15	-46.74	-13	Pass	2985
30	690	0.1	RMS	687.2	-57.47	-13	Pass	6600
690	725	0.1	RMS	706.217	21.51	60	Pass	601
725	1000	0.1	RMS	897.963	-56.66	-13	Pass	2750
1000	3000	1	RMS	2839.92	-37.05	-13	Pass	2000
3000	10000	1	RMS	8351.765	-46.5	-13	Pass	7000



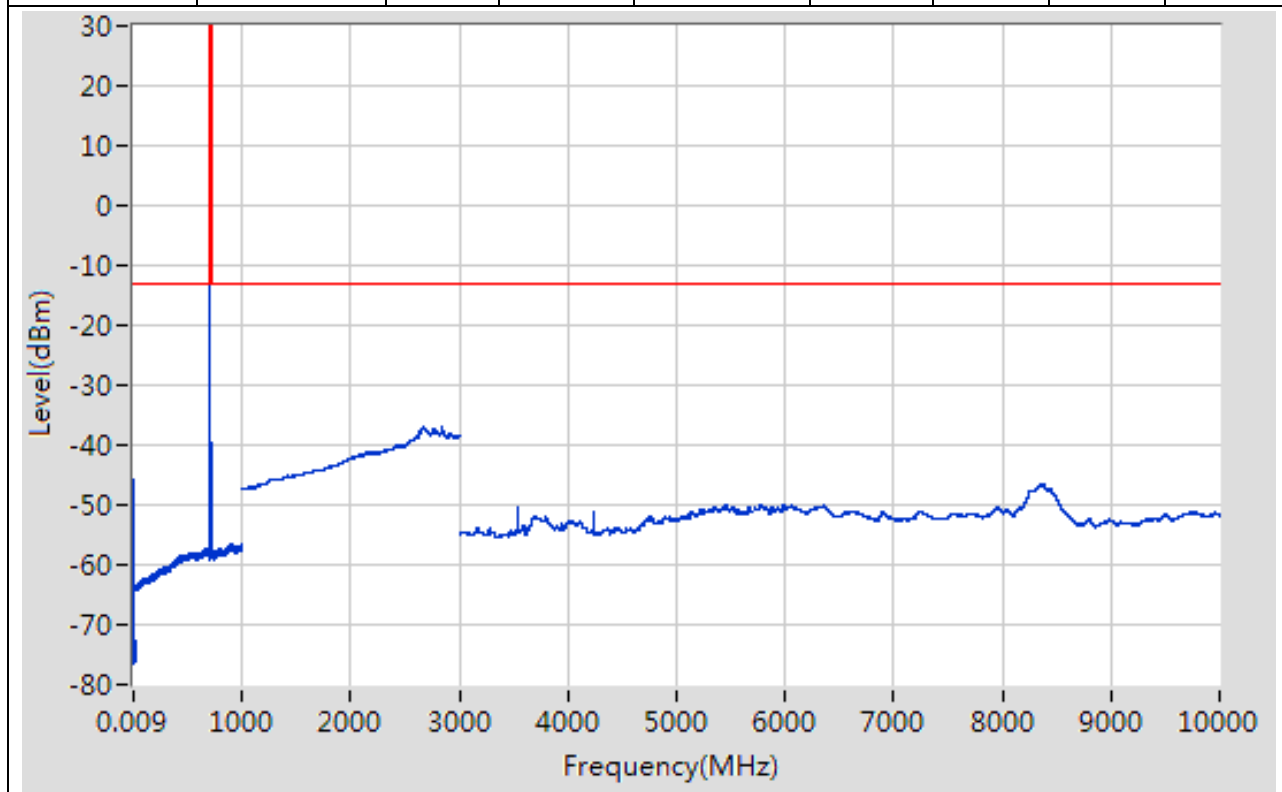
1.18. LTE Transmitter Spurious Emissions(NTNV)(Subtest:18, Channel:23095, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	0.01	-51.39	-13	Pass	601
0.15	30	0.01	RMS	0.15	-47.13	-13	Pass	2985
30	690	0.1	RMS	686.399	-57.34	-13	Pass	6600
690	725	0.1	RMS	708.783	21.45	60	Pass	601
725	1000	0.1	RMS	895.862	-56.62	-13	Pass	2750
1000	3000	1	RMS	2839.92	-37.05	-13	Pass	2000
3000	10000	1	RMS	8351.765	-46.51	-13	Pass	7000



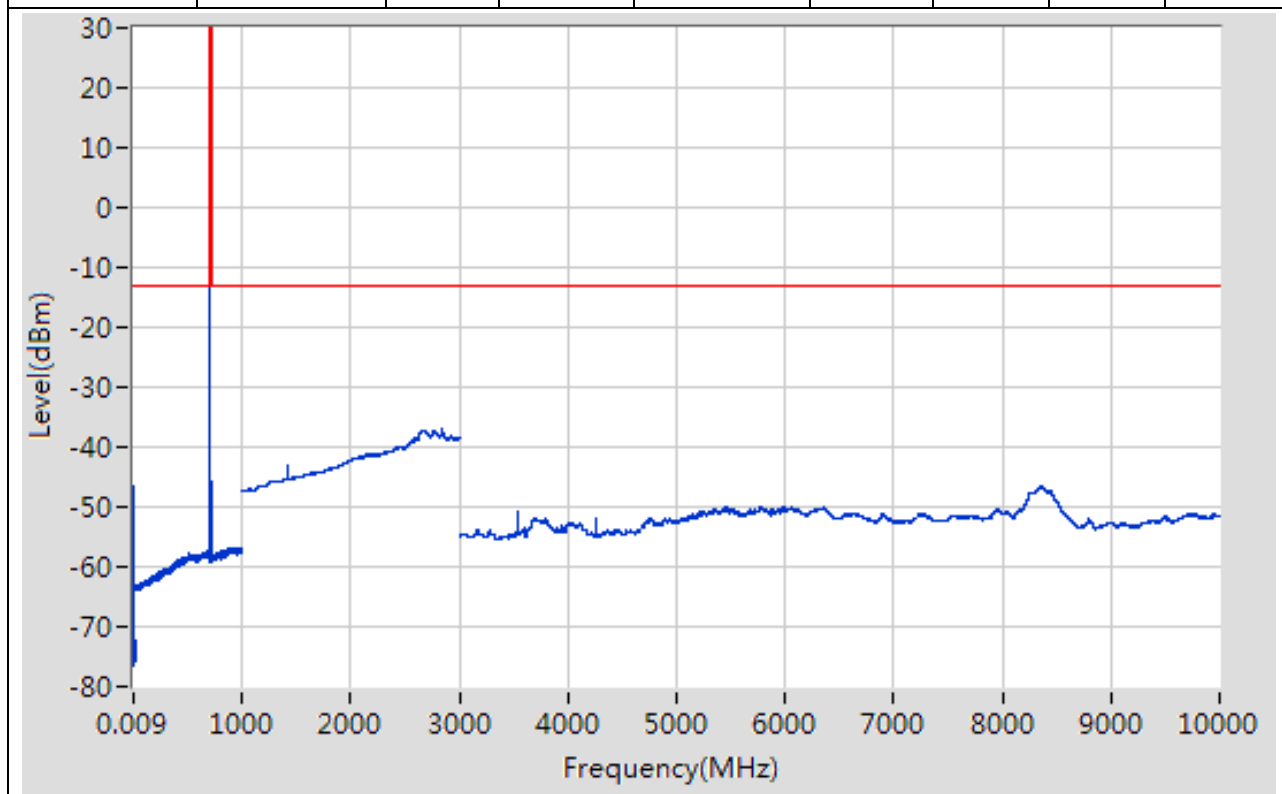
1.19. LTE Transmitter Spurious Emissions(NTNV)(Subtest:19, Channel:23095, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	0.011	-51.6	-13	Pass	601
0.15	30	0.01	RMS	0.15	-45.81	-13	Pass	2985
30	690	0.1	RMS	682.999	-57.36	-13	Pass	6600
690	725	0.1	RMS	706.217	20.69	60	Pass	601
725	1000	0.1	RMS	897.463	-56.67	-13	Pass	2750
1000	3000	1	RMS	2839.92	-37.07	-13	Pass	2000
3000	10000	1	RMS	8350.764	-46.5	-13	Pass	7000



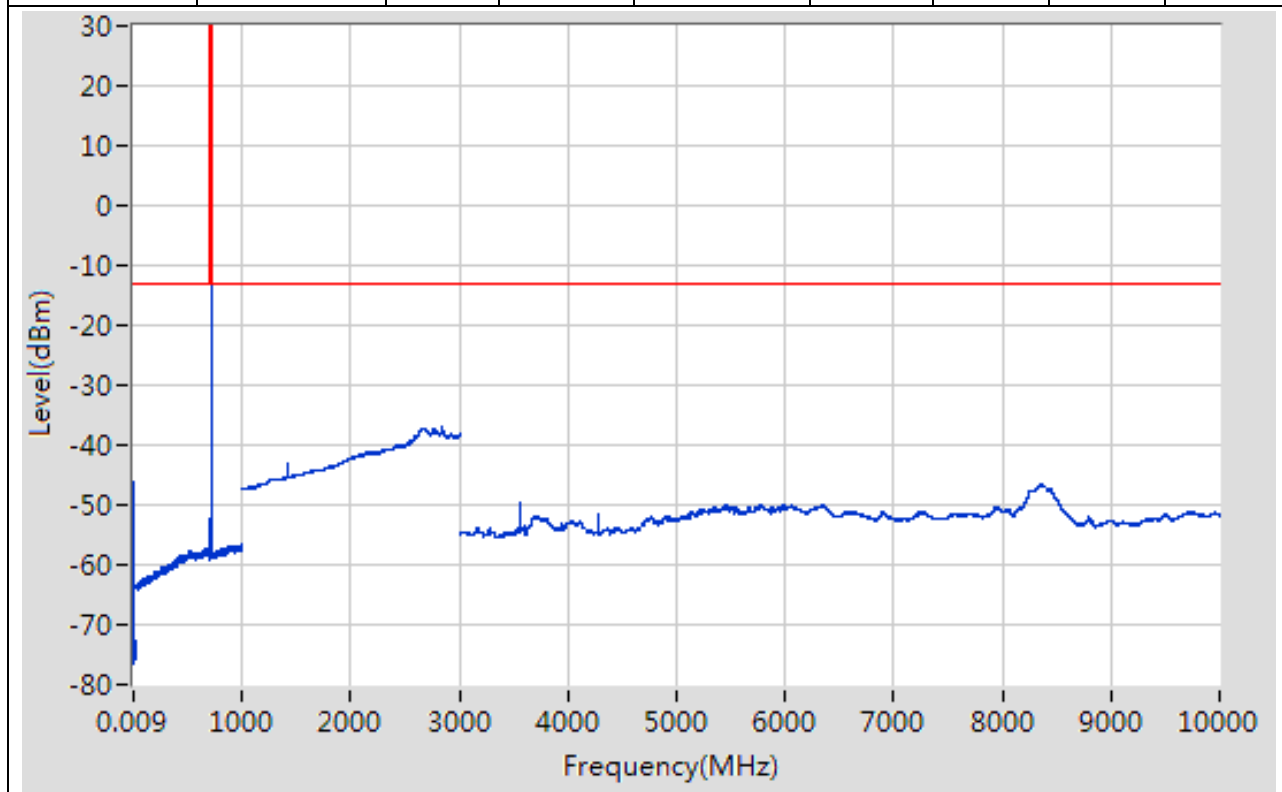
1.20. LTE Transmitter Spurious Emissions(NTNV)(Subtest:20, Channel:23095, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:HIGH)

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	-51.12	-13	Pass	601
0.15	30	0.01	RMS	0.15	-46.55	-13	Pass	2985
30	690	0.1	RMS	670.897	-57.35	-13	Pass	6600
690	725	0.1	RMS	708.783	21.33	60	Pass	601
725	1000	0.1	RMS	888.259	-56.74	-13	Pass	2750
1000	3000	1	RMS	2839.92	-37.07	-13	Pass	2000
3000	10000	1	RMS	8348.764	-46.5	-13	Pass	7000



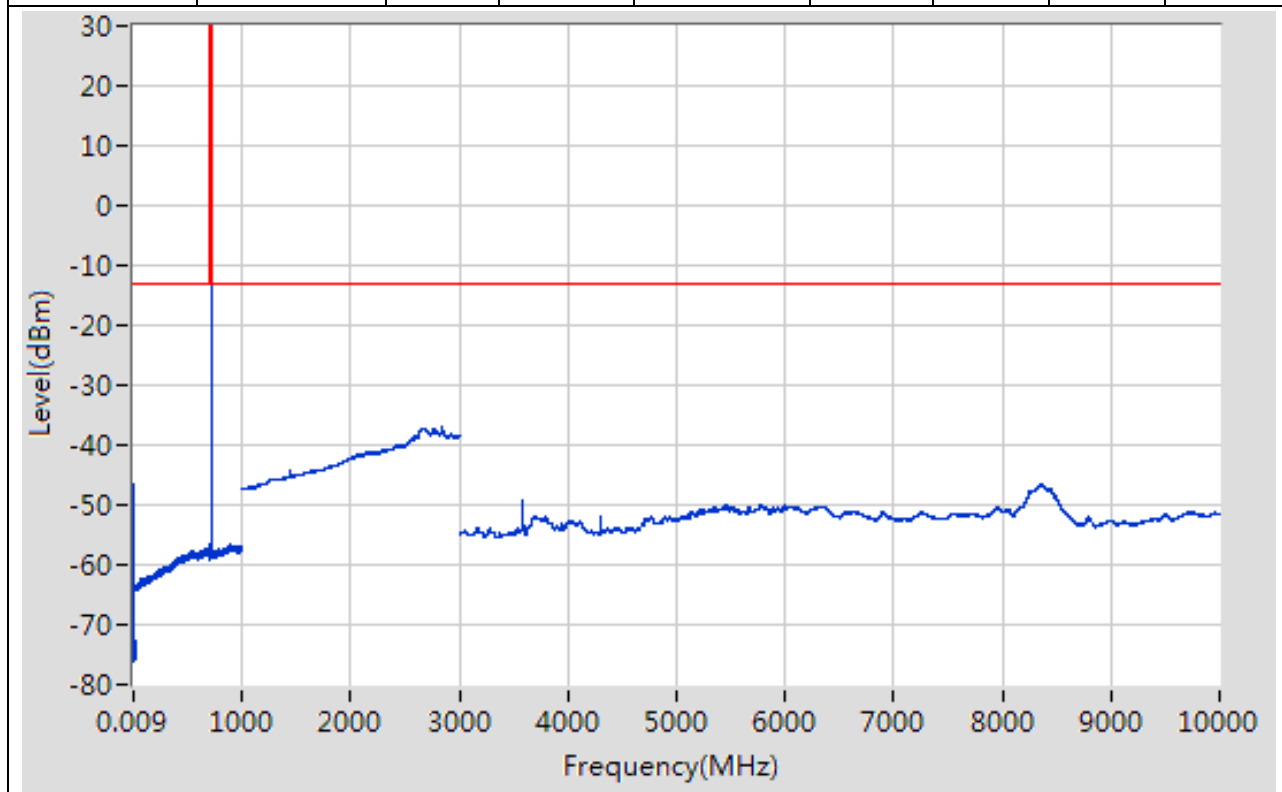
1.21. LTE Transmitter Spurious Emissions(NTNV)(Subtest:21, Channel:23165, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	-51.2	-13	Pass	601
0.15	30	0.01	RMS	0.15	-46.31	-13	Pass	2985
30	690	0.1	RMS	667.097	-57.43	-13	Pass	6600
690	725	0.1	RMS	713.217	21.74	60	Pass	601
725	1000	0.1	RMS	999.7	-56.73	-13	Pass	2750
1000	3000	1	RMS	2839.92	-37.05	-13	Pass	2000
3000	10000	1	RMS	8351.765	-46.5	-13	Pass	7000



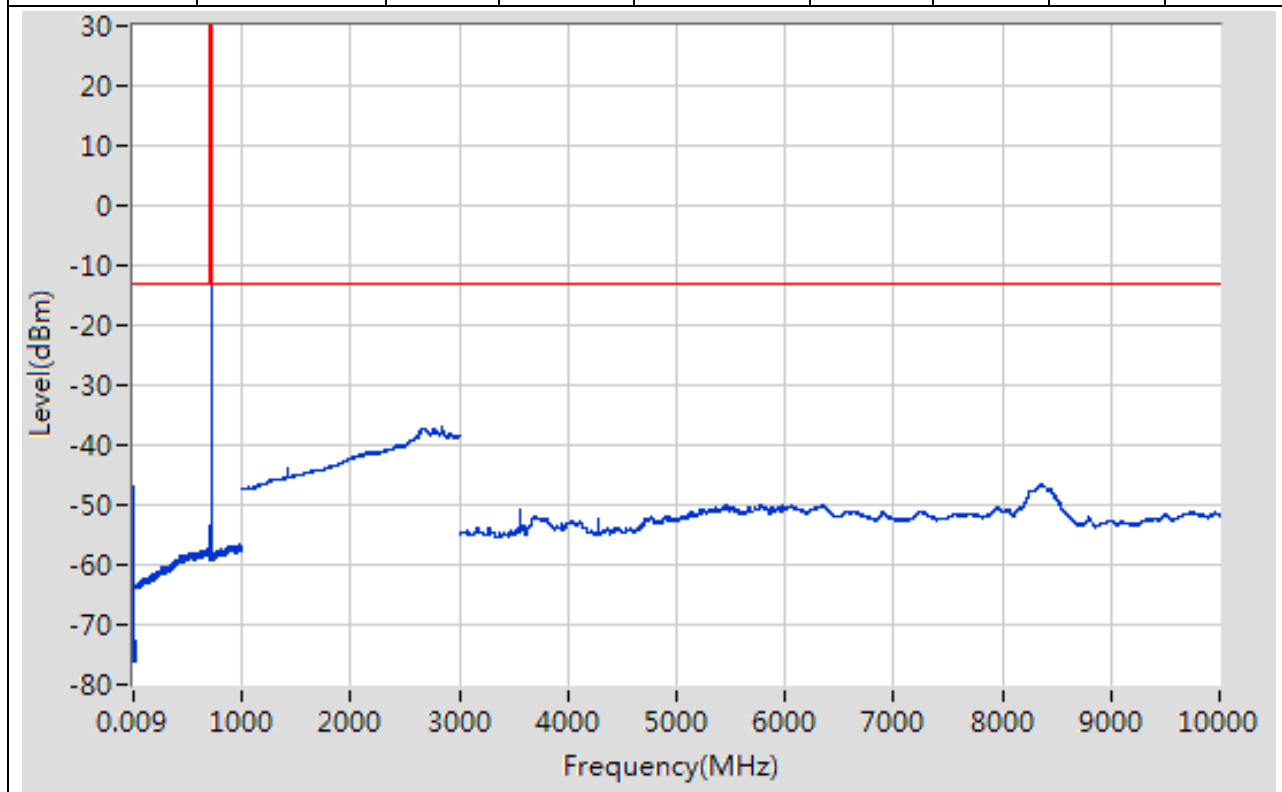
1.22. LTE Transmitter Spurious Emissions(NTNV)(Subtest:22, Channel:23165, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	0.009	-50.96	-13	Pass	601
0.15	30	0.01	RMS	0.15	-46.51	-13	Pass	2985
30	690	0.1	RMS	679.298	-57.49	-13	Pass	6600
690	725	0.1	RMS	715.783	21.75	60	Pass	601
725	1000	0.1	RMS	890.56	-56.64	-13	Pass	2750
1000	3000	1	RMS	2839.92	-37.04	-13	Pass	2000
3000	10000	1	RMS	8349.764	-46.46	-13	Pass	7000



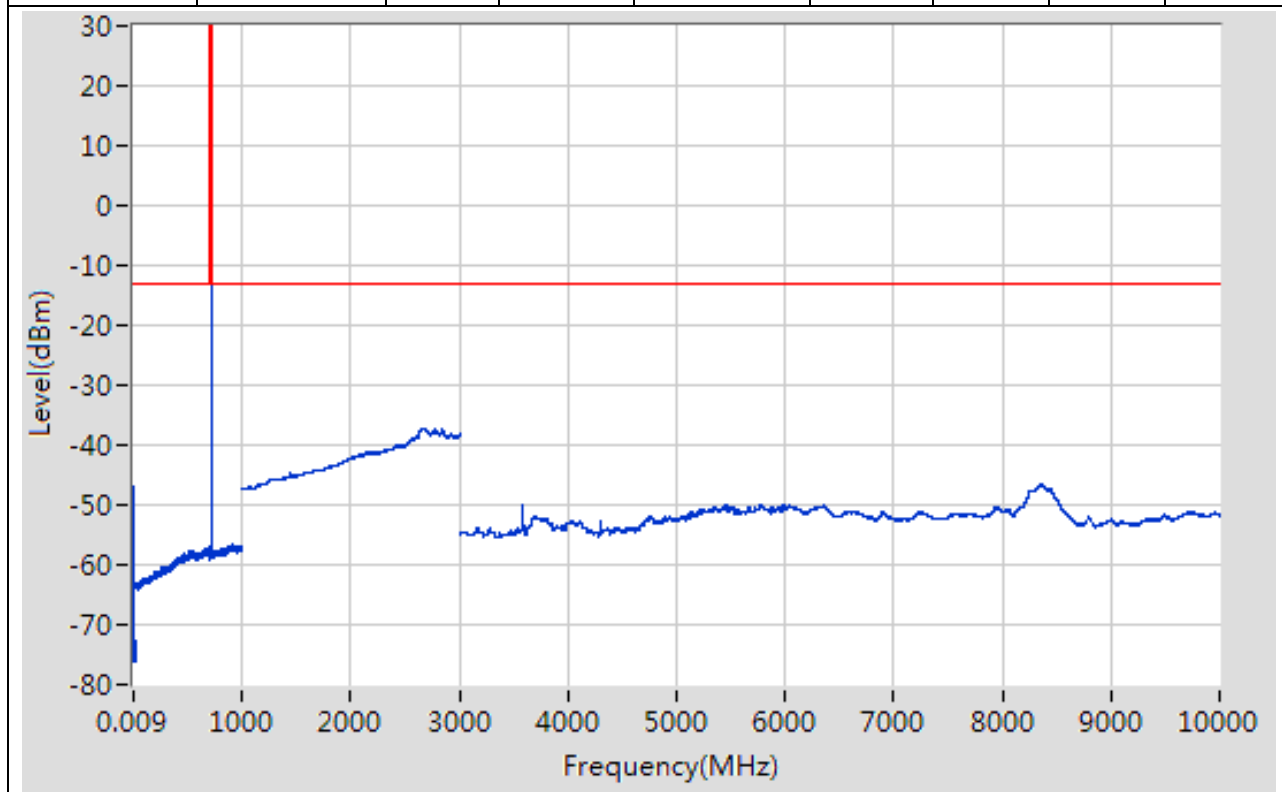
1.23. LTE Transmitter Spurious Emissions(NTNV)(Subtest:23, Channel:23165, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	-51.62	-13	Pass	601
0.15	30	0.01	RMS	0.15	-46.98	-13	Pass	2985
30	690	0.1	RMS	681.799	-57.43	-13	Pass	6600
690	725	0.1	RMS	713.217	20.13	60	Pass	601
725	1000	0.1	RMS	978.292	-56.7	-13	Pass	2750
1000	3000	1	RMS	2839.92	-37.09	-13	Pass	2000
3000	10000	1	RMS	8349.764	-46.48	-13	Pass	7000



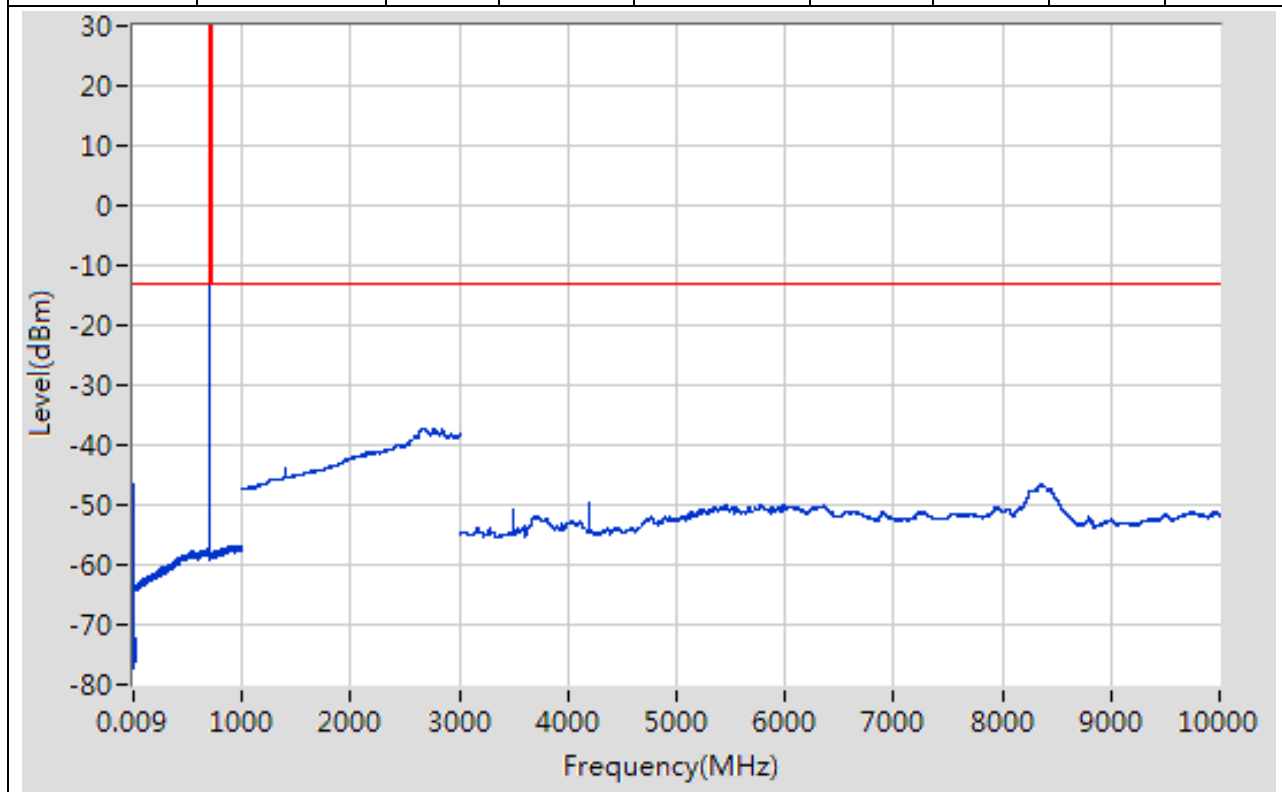
1.24. LTE Transmitter Spurious Emissions(NTNV)(Subtest:24, Channel:23165, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:HIGH)

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	-51.67	-13	Pass	601
0.15	30	0.01	RMS	0.15	-46.88	-13	Pass	2985
30	690	0.1	RMS	674.098	-57.39	-13	Pass	6600
690	725	0.1	RMS	715.783	20.38	60	Pass	601
725	1000	0.1	RMS	913.368	-56.65	-13	Pass	2750
1000	3000	1	RMS	2839.92	-37.12	-13	Pass	2000
3000	10000	1	RMS	8349.764	-46.39	-13	Pass	7000



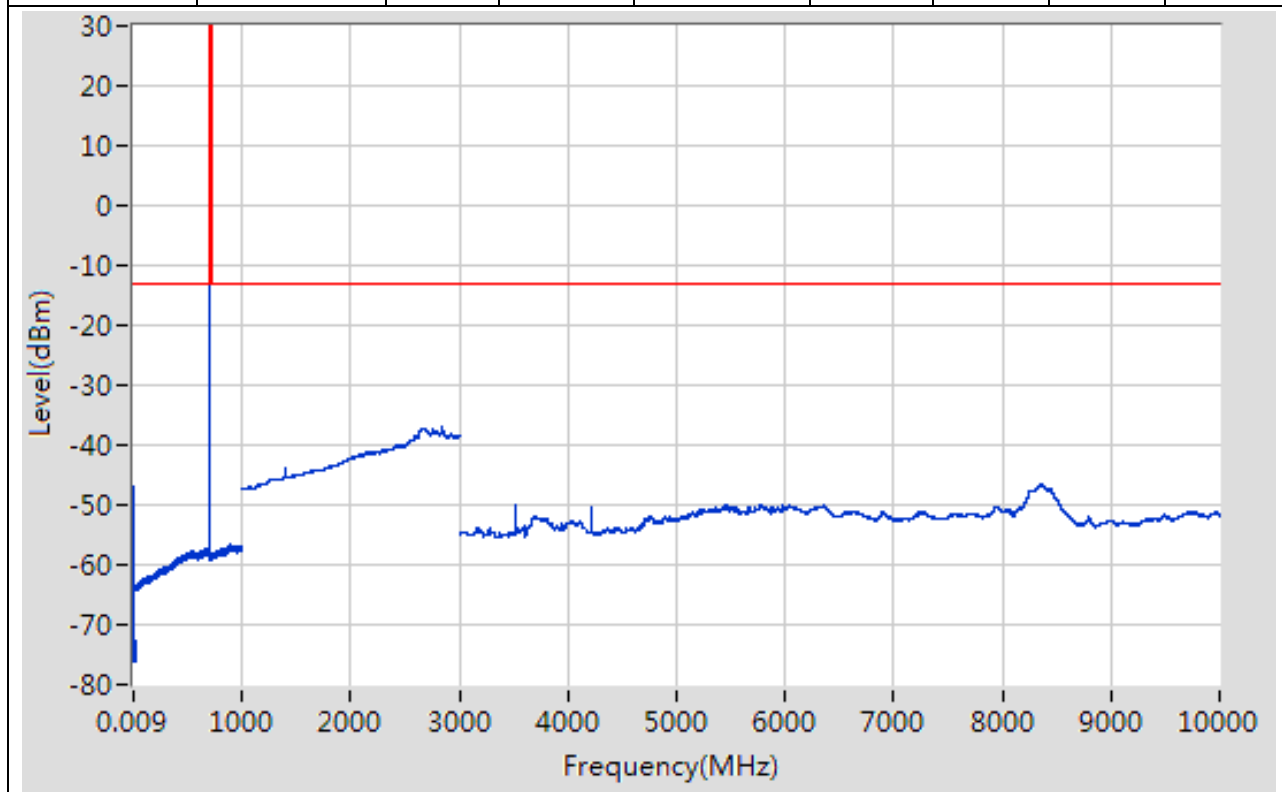
1.25. LTE Transmitter Spurious Emissions(NTNV)(Subtest:25, Channel:23035, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	-52.45	-13	Pass	601
0.15	30	0.01	RMS	0.15	-46.54	-13	Pass	2985
30	690	0.1	RMS	682.499	-57.35	-13	Pass	6600
690	725	0.1	RMS	699.333	21.73	60	Pass	601
725	1000	0.1	RMS	998.9	-56.75	-13	Pass	2750
1000	3000	1	RMS	2840.92	-37.12	-13	Pass	2000
3000	10000	1	RMS	8348.764	-46.47	-13	Pass	7000



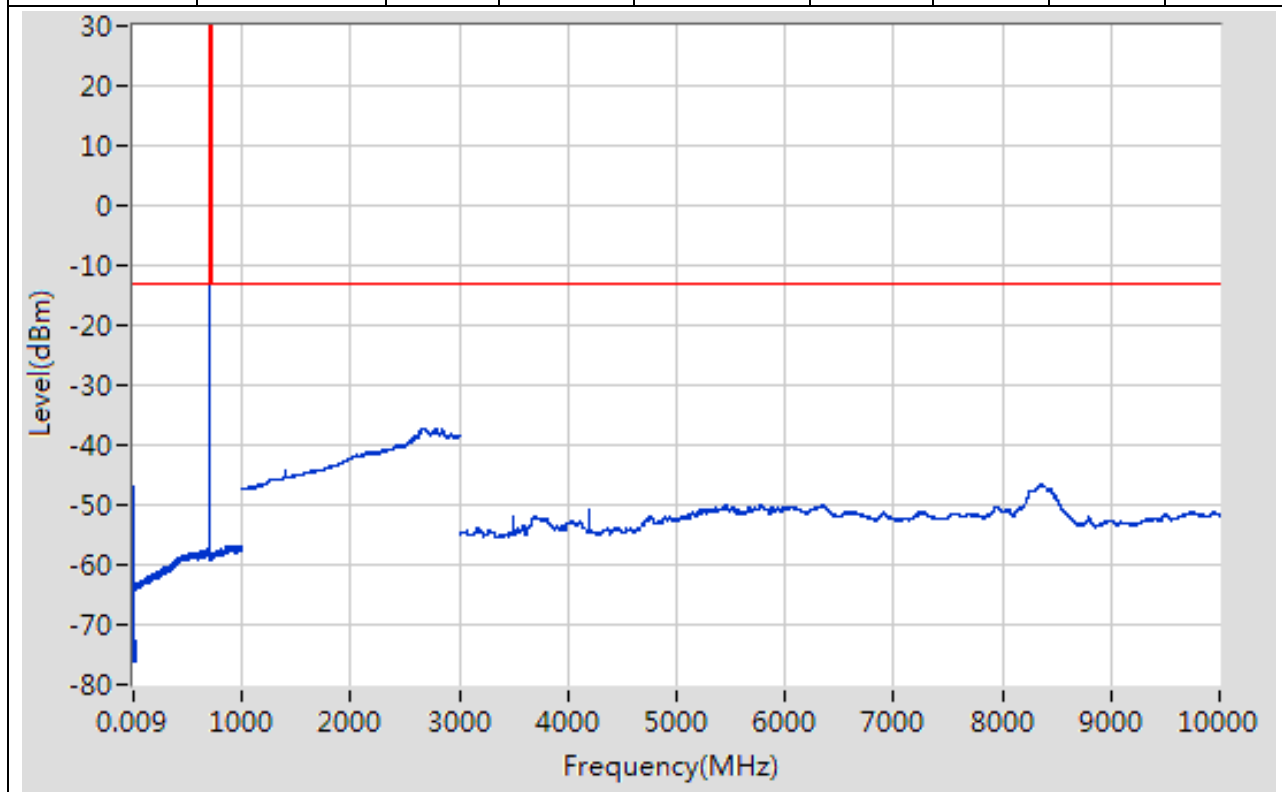
1.26. LTE Transmitter Spurious Emissions(NTNV)(Subtest:26, Channel:23035, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	-50.1	-13	Pass	601
0.15	30	0.01	RMS	0.15	-46.76	-13	Pass	2985
30	690	0.1	RMS	681.899	-57.37	-13	Pass	6600
690	725	0.1	RMS	703.65	21.31	60	Pass	601
725	1000	0.1	RMS	890.96	-56.7	-13	Pass	2750
1000	3000	1	RMS	2839.92	-37.04	-13	Pass	2000
3000	10000	1	RMS	8348.764	-46.47	-13	Pass	7000



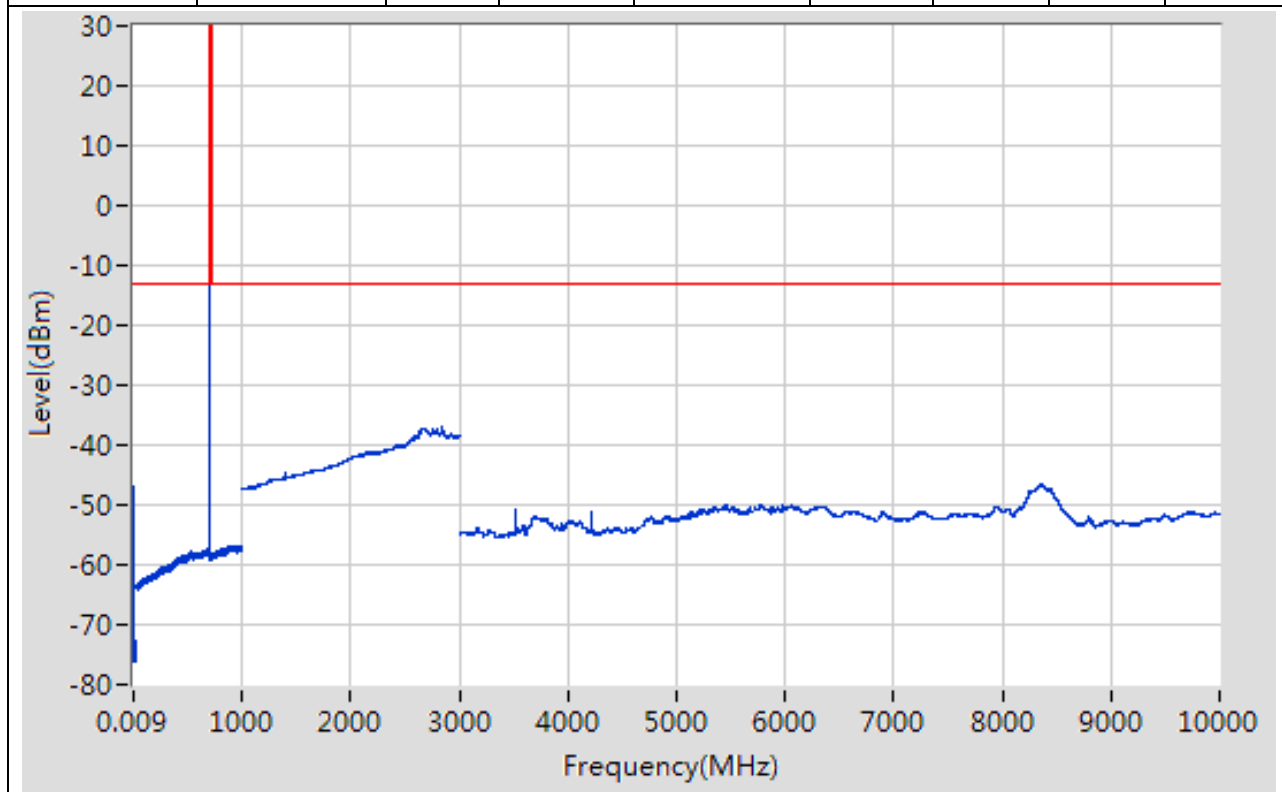
1.27. LTE Transmitter Spurious Emissions(NTNV)(Subtest:27, Channel:23035, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	0.01	-51.99	-13	Pass	601
0.15	30	0.01	RMS	0.15	-46.78	-13	Pass	2985
30	690	0.1	RMS	672.997	-57.42	-13	Pass	6600
690	725	0.1	RMS	699.333	20.63	60	Pass	601
725	1000	0.1	RMS	917.17	-56.83	-13	Pass	2750
1000	3000	1	RMS	2665.833	-37.15	-13	Pass	2000
3000	10000	1	RMS	8352.765	-46.49	-13	Pass	7000



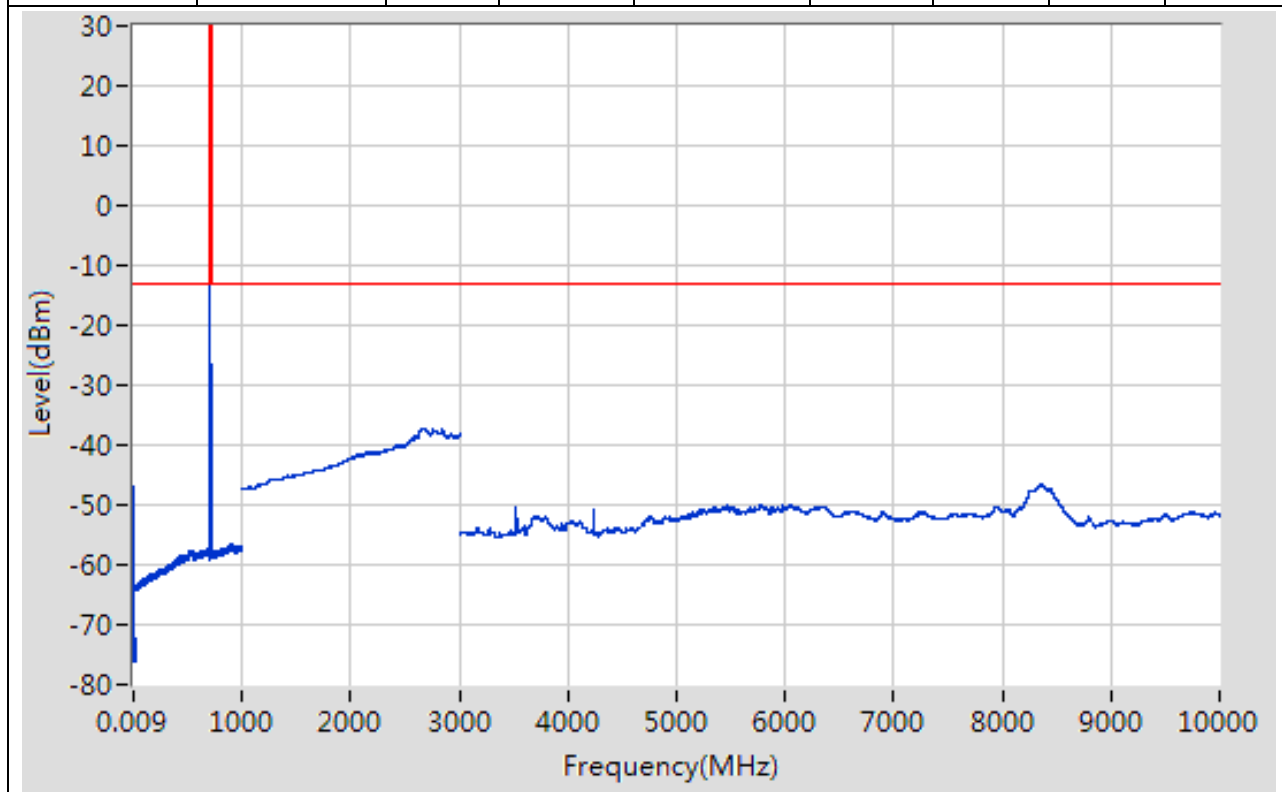
1.28. LTE Transmitter Spurious Emissions(NTNV)(Subtest:28, Channel:23035, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:HIGH)

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	-50.98	-13	Pass	601
0.15	30	0.01	RMS	0.15	-46.86	-13	Pass	2985
30	690	0.1	RMS	677.598	-57.37	-13	Pass	6600
690	725	0.1	RMS	703.65	20.56	60	Pass	601
725	1000	0.1	RMS	997.899	-56.8	-13	Pass	2750
1000	3000	1	RMS	2839.92	-37.04	-13	Pass	2000
3000	10000	1	RMS	8350.764	-46.41	-13	Pass	7000



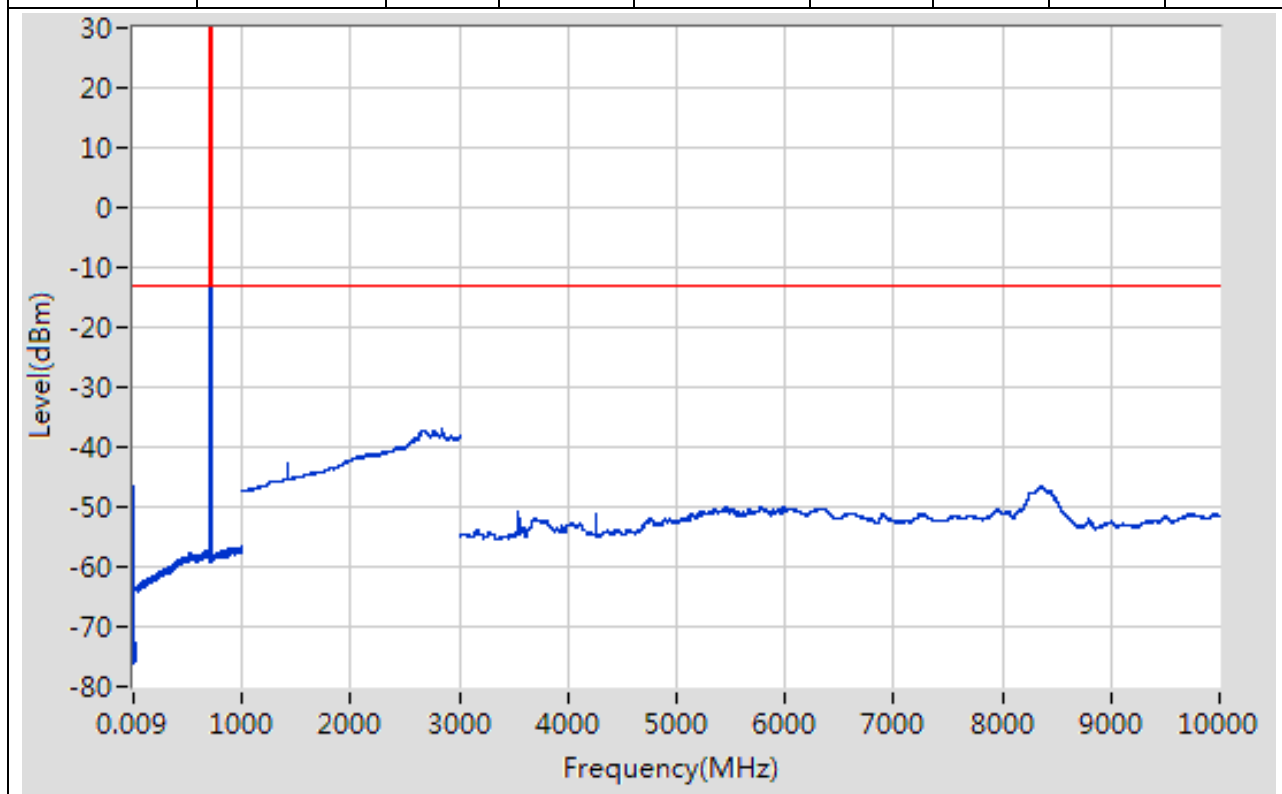
1.29. LTE Transmitter Spurious Emissions(NTNV)(Subtest:29, Channel:23095, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	-50.84	-13	Pass	601
0.15	30	0.01	RMS	0.15	-46.96	-13	Pass	2985
30	690	0.1	RMS	686.199	-57.42	-13	Pass	6600
690	725	0.1	RMS	705.342	21.66	60	Pass	601
725	1000	0.1	RMS	904.665	-56.65	-13	Pass	2750
1000	3000	1	RMS	2838.919	-37.12	-13	Pass	2000
3000	10000	1	RMS	8353.765	-46.45	-13	Pass	7000



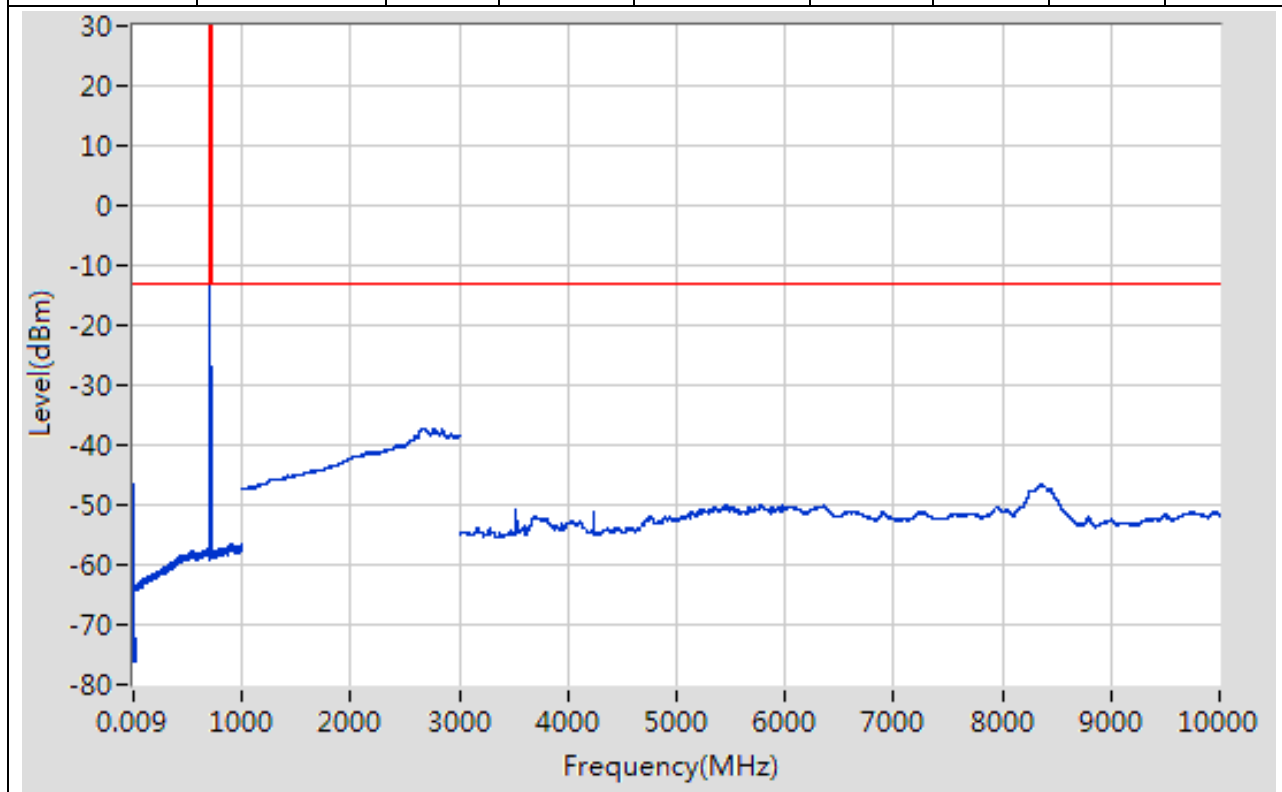
1.30. LTE Transmitter Spurious Emissions(NTNV)(Subtest:30, Channel:23095, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	-51.16	-13	Pass	601
0.15	30	0.01	RMS	0.15	-46.44	-13	Pass	2985
30	690	0.1	RMS	679.598	-57.46	-13	Pass	6600
690	725	0.1	RMS	709.658	21.45	60	Pass	601
725	1000	0.1	RMS	990.397	-56.61	-13	Pass	2750
1000	3000	1	RMS	2838.919	-37	-13	Pass	2000
3000	10000	1	RMS	8352.765	-46.48	-13	Pass	7000



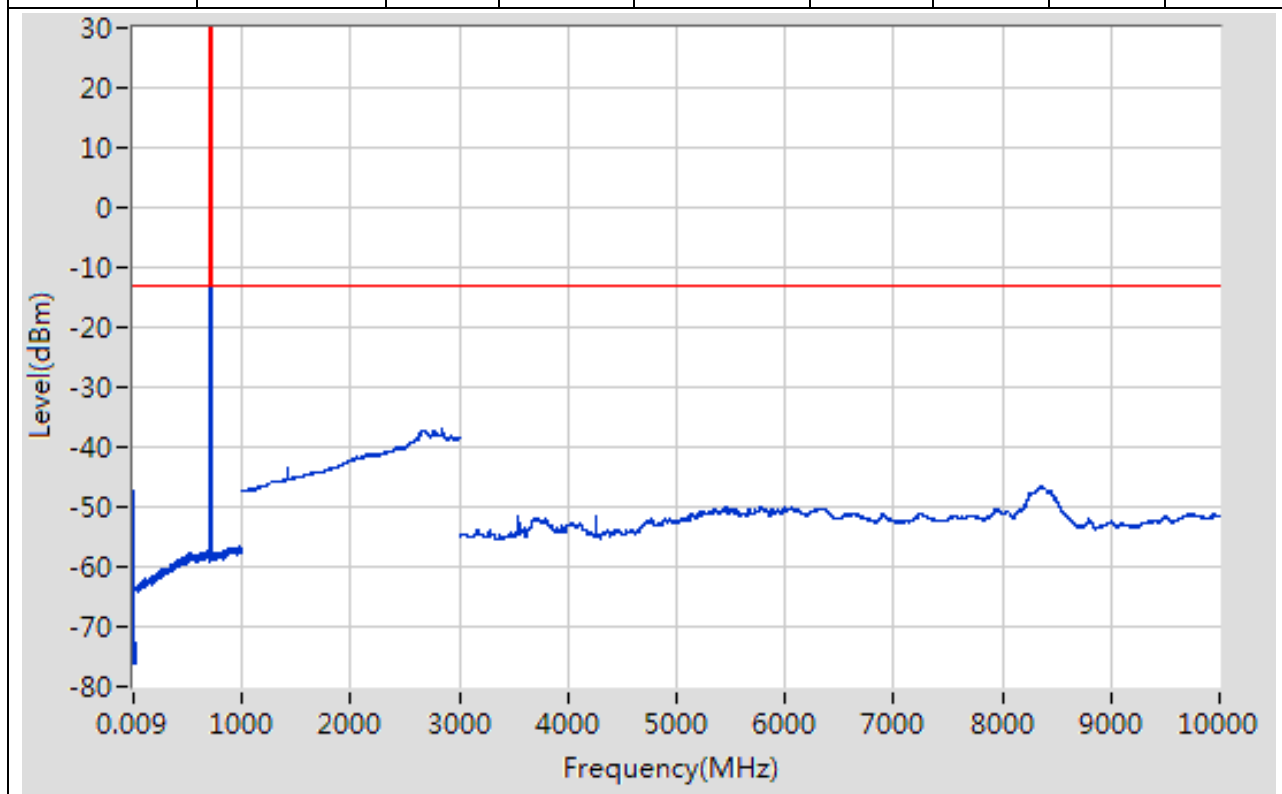
1.31. LTE Transmitter Spurious Emissions(NTNV)(Subtest:31, Channel:23095, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	-51.53	-13	Pass	601
0.15	30	0.01	RMS	0.15	-46.43	-13	Pass	2985
30	690	0.1	RMS	686.9	-57.35	-13	Pass	6600
690	725	0.1	RMS	705.342	20.94	60	Pass	601
725	1000	0.1	RMS	989.696	-56.68	-13	Pass	2750
1000	3000	1	RMS	2839.92	-37.13	-13	Pass	2000
3000	10000	1	RMS	8349.764	-46.49	-13	Pass	7000



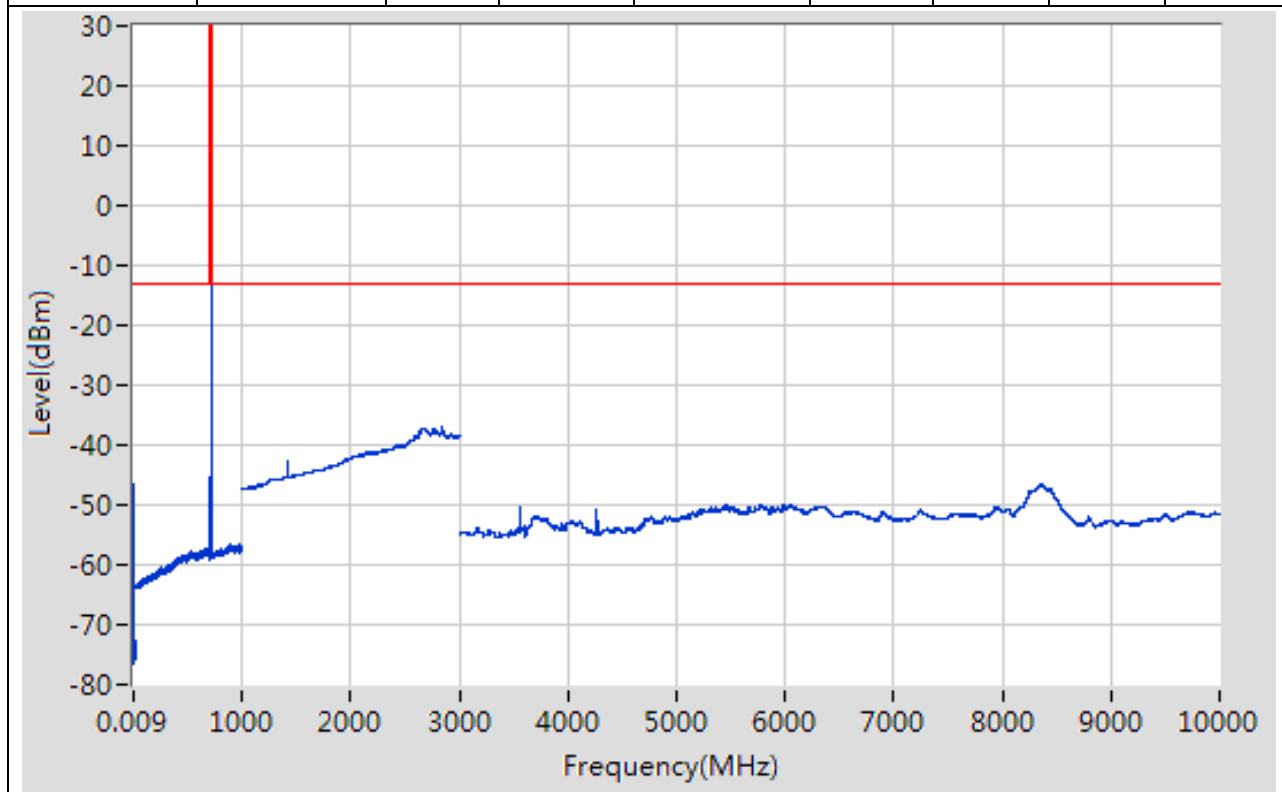
1.32. LTE Transmitter Spurious Emissions(NTNV)(Subtest:32, Channel:23095, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:HIGH)

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	-53.02	-13	Pass	601
0.15	30	0.01	RMS	0.15	-47.49	-13	Pass	2985
30	690	0.1	RMS	671.497	-57.46	-13	Pass	6600
690	725	0.1	RMS	709.658	20.62	60	Pass	601
725	1000	0.1	RMS	965.788	-56.71	-13	Pass	2750
1000	3000	1	RMS	2839.92	-37.04	-13	Pass	2000
3000	10000	1	RMS	8348.764	-46.46	-13	Pass	7000



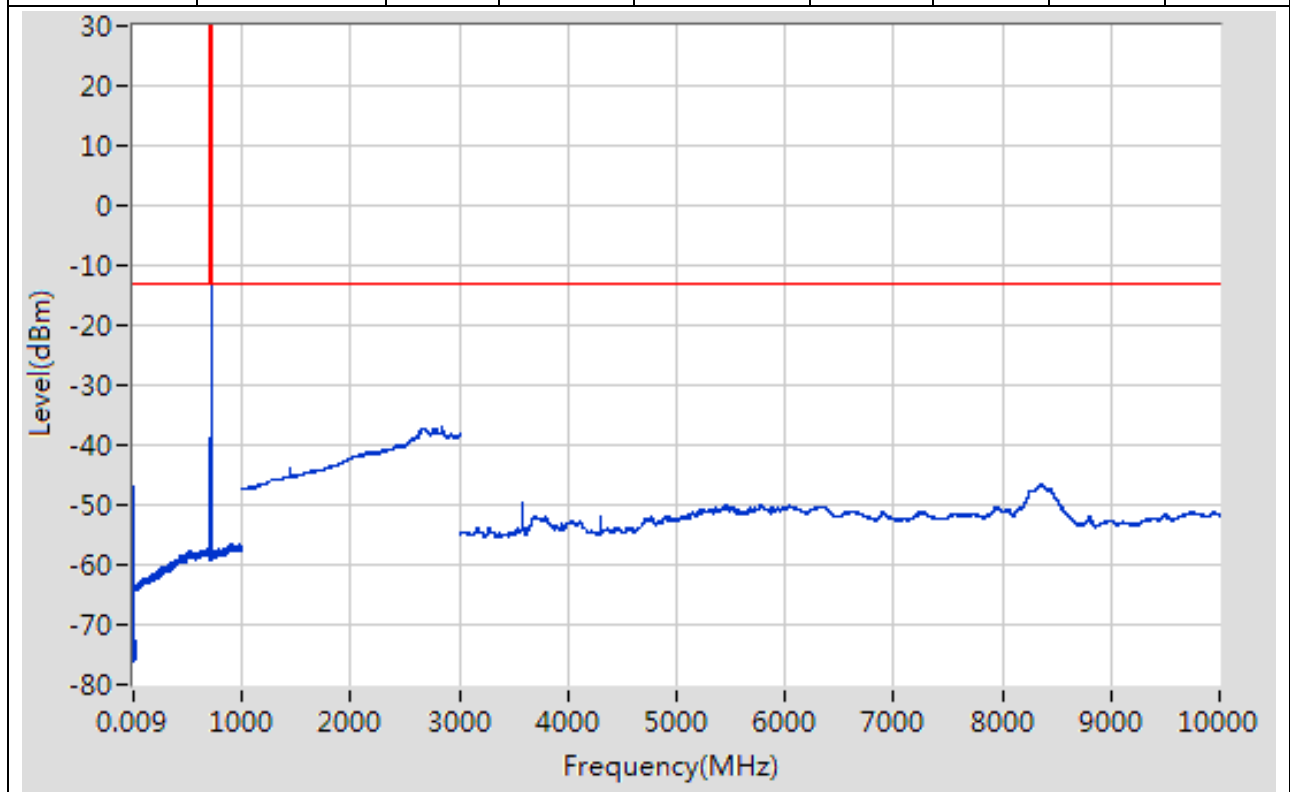
1.33. LTE Transmitter Spurious Emissions(NTNV)(Subtest:33, Channel:23155, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	0.009	-50.85	-13	Pass	601
0.15	30	0.01	RMS	0.15	-46.63	-13	Pass	2985
30	690	0.1	RMS	685.699	-57.34	-13	Pass	6600
690	725	0.1	RMS	711.35	21.47	60	Pass	601
725	1000	0.1	RMS	897.263	-56.63	-13	Pass	2750
1000	3000	1	RMS	2839.92	-37.1	-13	Pass	2000
3000	10000	1	RMS	8353.765	-46.45	-13	Pass	7000



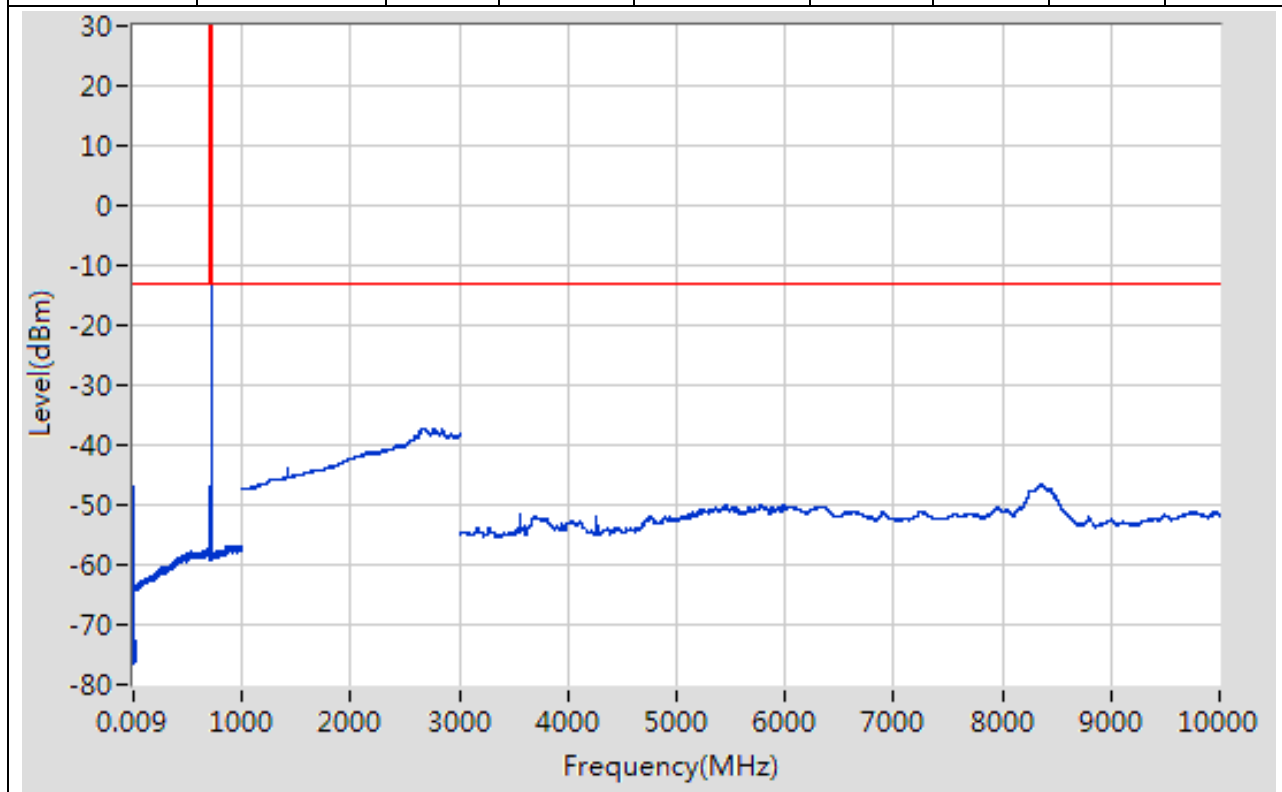
1.34. LTE Transmitter Spurious Emissions(NTNV)(Subtest:34, Channel:23155, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	0.009	-50.15	-13	Pass	601
0.15	30	0.01	RMS	0.15	-47.05	-13	Pass	2985
30	690	0.1	RMS	685.299	-57.34	-13	Pass	6600
690	725	0.1	RMS	715.667	21.54	60	Pass	601
725	1000	0.1	RMS	898.663	-56.59	-13	Pass	2750
1000	3000	1	RMS	2839.92	-37.11	-13	Pass	2000
3000	10000	1	RMS	8351.765	-46.48	-13	Pass	7000



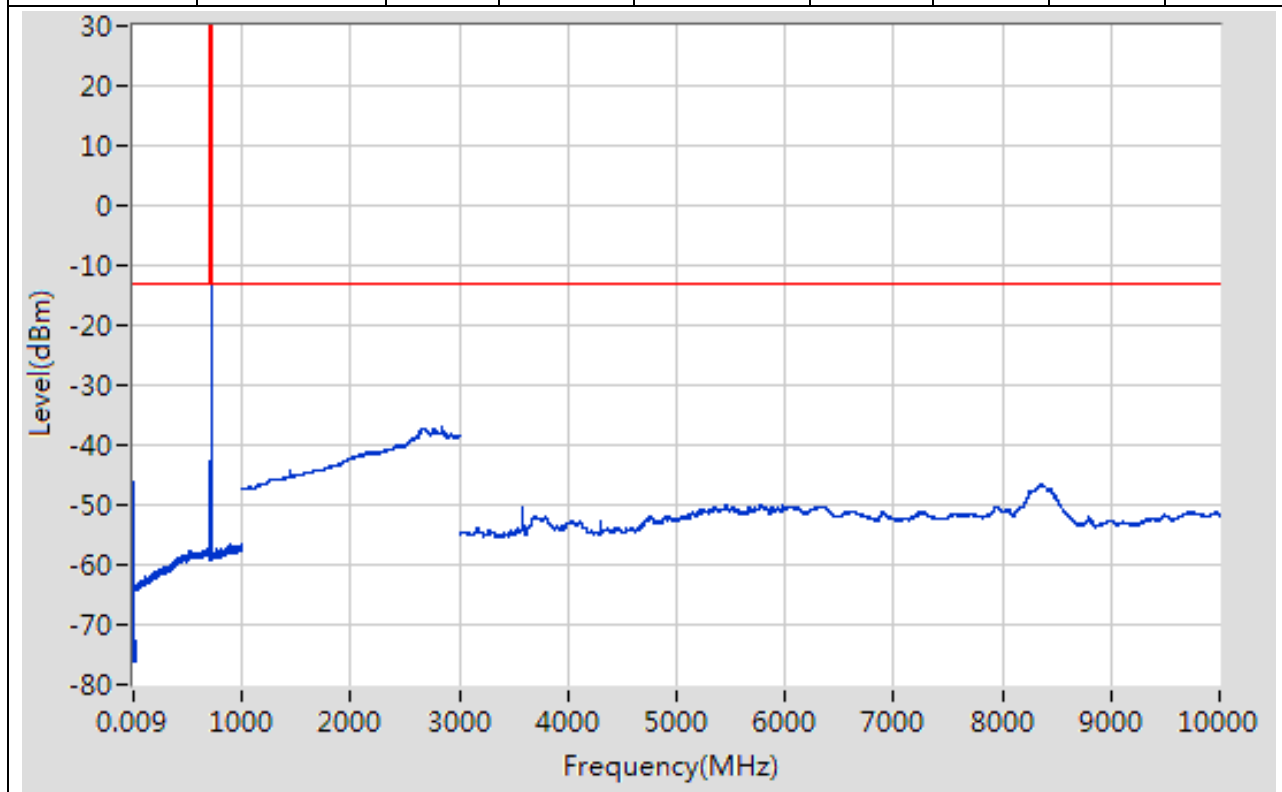
1.35. LTE Transmitter Spurious Emissions(NTNV)(Subtest:35, Channel:23155, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	-51.08	-13	Pass	601
0.15	30	0.01	RMS	0.15	-46.89	-13	Pass	2985
30	690	0.1	RMS	675.498	-57.45	-13	Pass	6600
690	725	0.1	RMS	711.35	20.26	60	Pass	601
725	1000	0.1	RMS	889.46	-56.76	-13	Pass	2750
1000	3000	1	RMS	2839.92	-37.13	-13	Pass	2000
3000	10000	1	RMS	8348.764	-46.43	-13	Pass	7000



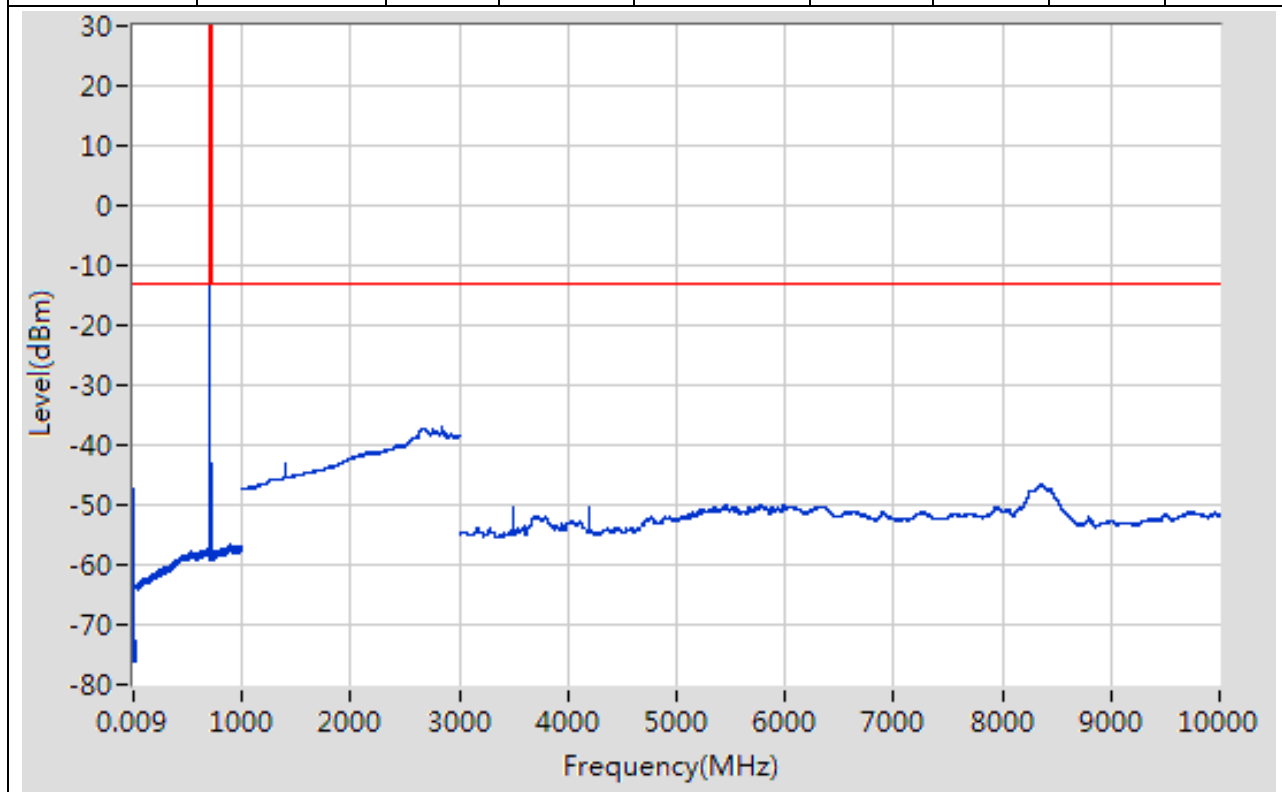
1.36. LTE Transmitter Spurious Emissions(NTNV)(Subtest:36, Channel:23155, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:HIGH)

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	0.01	-50.6	-13	Pass	601
0.15	30	0.01	RMS	0.15	-46.1	-13	Pass	2985
30	690	0.1	RMS	677.698	-57.44	-13	Pass	6600
690	725	0.1	RMS	715.667	20.54	60	Pass	601
725	1000	0.1	RMS	888.76	-56.66	-13	Pass	2750
1000	3000	1	RMS	2839.92	-37.11	-13	Pass	2000
3000	10000	1	RMS	8347.764	-46.51	-13	Pass	7000



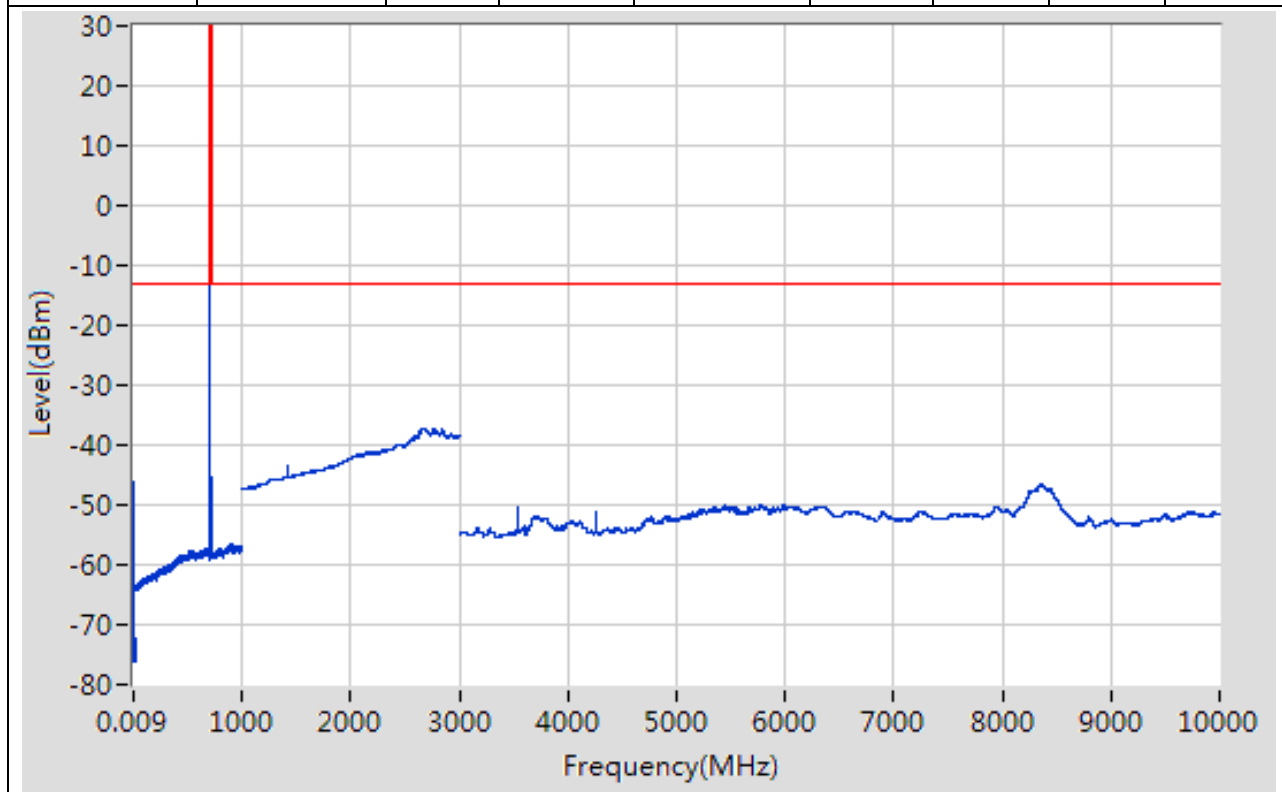
1.37. LTE Transmitter Spurious Emissions(NTNV)(Subtest:37, Channel:23060, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	0.012	-52.23	-13	Pass	601
0.15	30	0.01	RMS	0.15	-47.21	-13	Pass	2985
30	690	0.1	RMS	675.498	-57.3	-13	Pass	6600
690	725	0.1	RMS	699.567	21.51	60	Pass	601
725	1000	0.1	RMS	894.562	-56.72	-13	Pass	2750
1000	3000	1	RMS	2840.92	-37.09	-13	Pass	2000
3000	10000	1	RMS	8349.764	-46.46	-13	Pass	7000



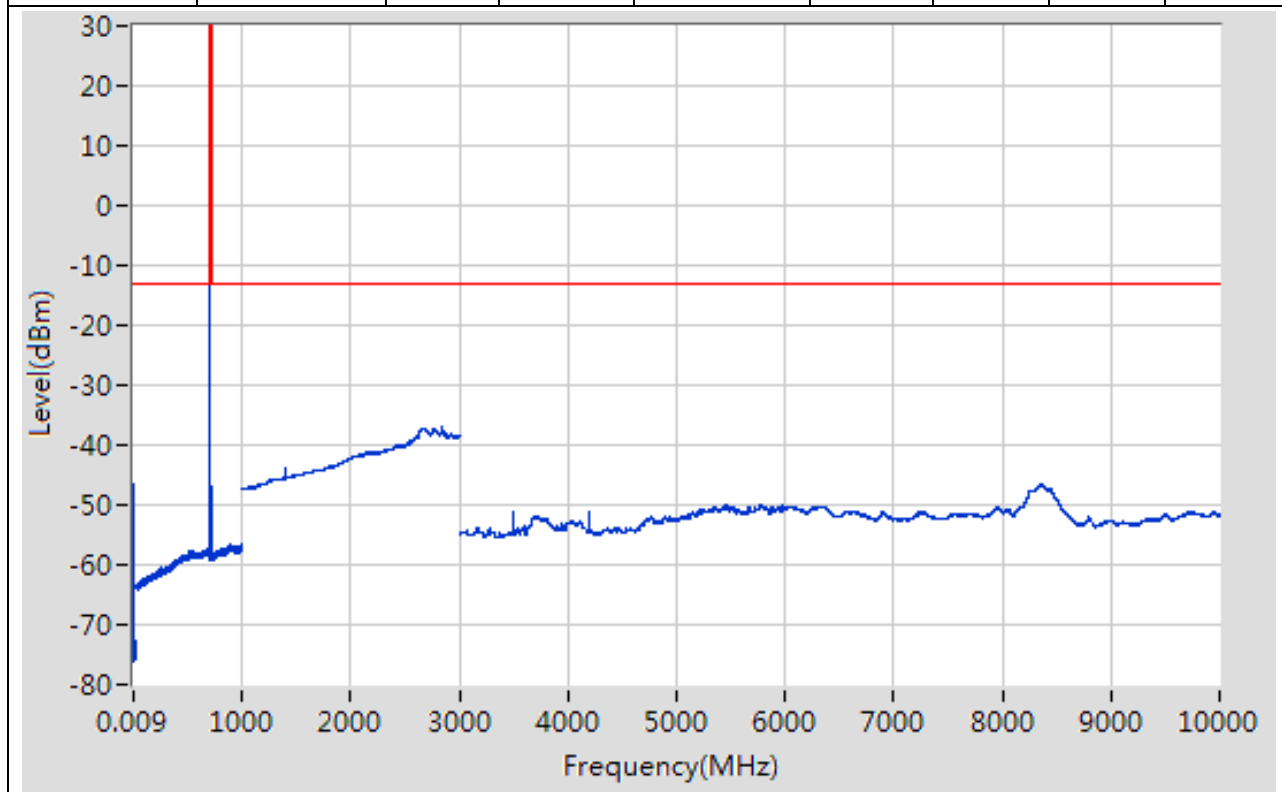
1.38. LTE Transmitter Spurious Emissions(NTNV)(Subtest:38, Channel:23060, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	0.012	-50.8	-13	Pass	601
0.15	30	0.01	RMS	0.15	-46.32	-13	Pass	2985
30	690	0.1	RMS	683.799	-57.37	-13	Pass	6600
690	725	0.1	RMS	708.433	21.49	60	Pass	601
725	1000	0.1	RMS	902.465	-56.63	-13	Pass	2750
1000	3000	1	RMS	2839.92	-37.14	-13	Pass	2000
3000	10000	1	RMS	8351.765	-46.49	-13	Pass	7000



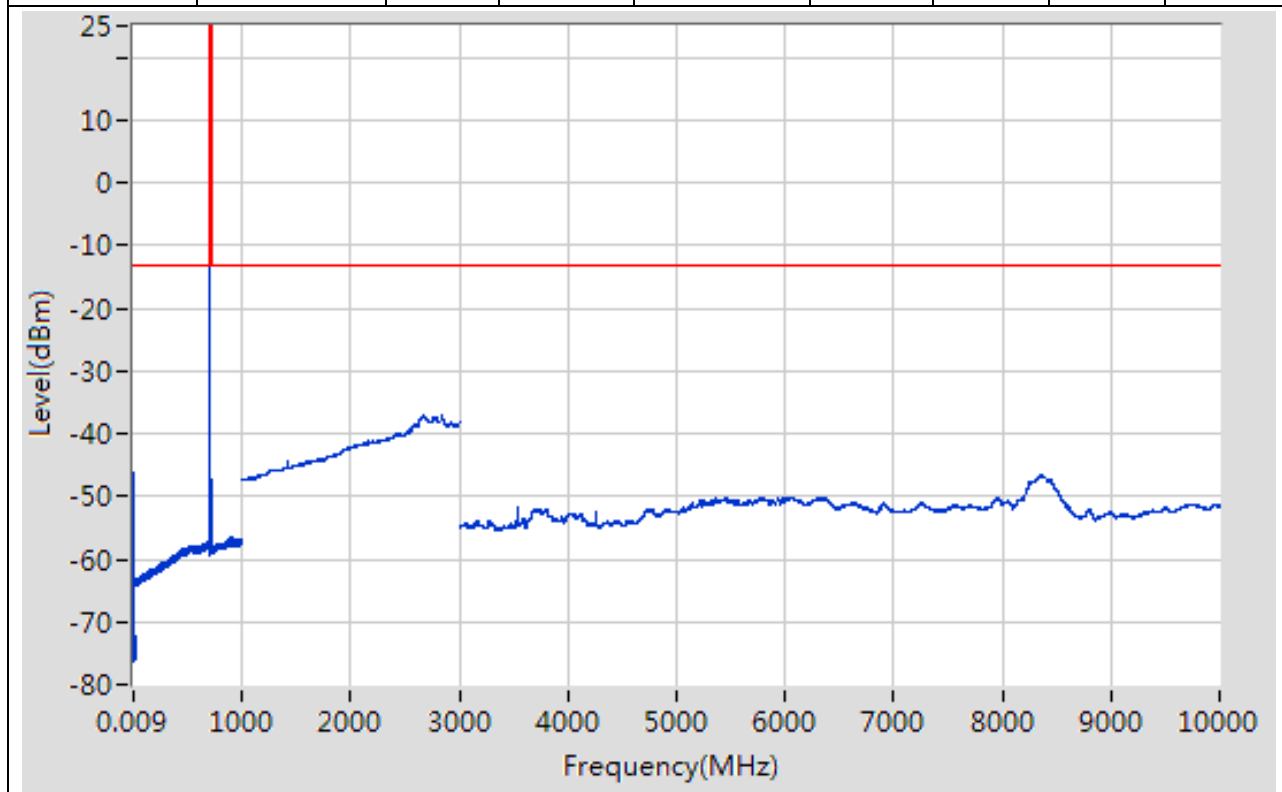
1.39. LTE Transmitter Spurious Emissions(NTNV)(Subtest:39, Channel:23060, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	-51.21	-13	Pass	601
0.15	30	0.01	RMS	0.15	-46.67	-13	Pass	2985
30	690	0.1	RMS	671.397	-57.37	-13	Pass	6600
690	725	0.1	RMS	699.567	20.21	60	Pass	601
725	1000	0.1	RMS	994.998	-56.65	-13	Pass	2750
1000	3000	1	RMS	2838.919	-37.1	-13	Pass	2000
3000	10000	1	RMS	8354.765	-46.51	-13	Pass	7000



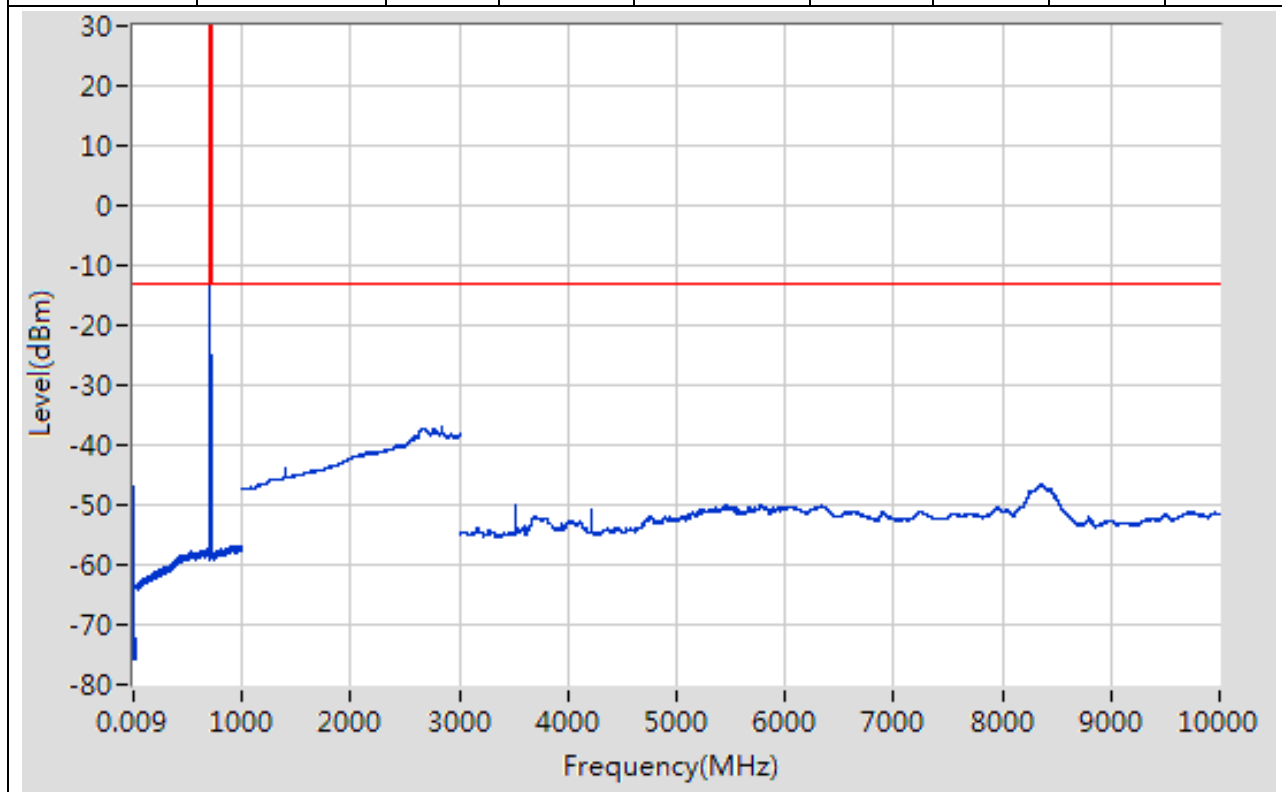
1.40. LTE Transmitter Spurious Emissions(NTNV)(Subtest:40, Channel:23060, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:HIGH)

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	-51.43	-13	Pass	601
0.15	30	0.01	RMS	0.15	-46.13	-13	Pass	2985
30	690	0.1	RMS	671.797	-57.33	-13	Pass	6600
690	725	0.1	RMS	708.433	19.69	60	Pass	601
725	1000	0.1	RMS	904.565	-56.64	-13	Pass	2750
1000	3000	1	RMS	2839.92	-37.07	-13	Pass	2000
3000	10000	1	RMS	8350.764	-46.5	-13	Pass	7000



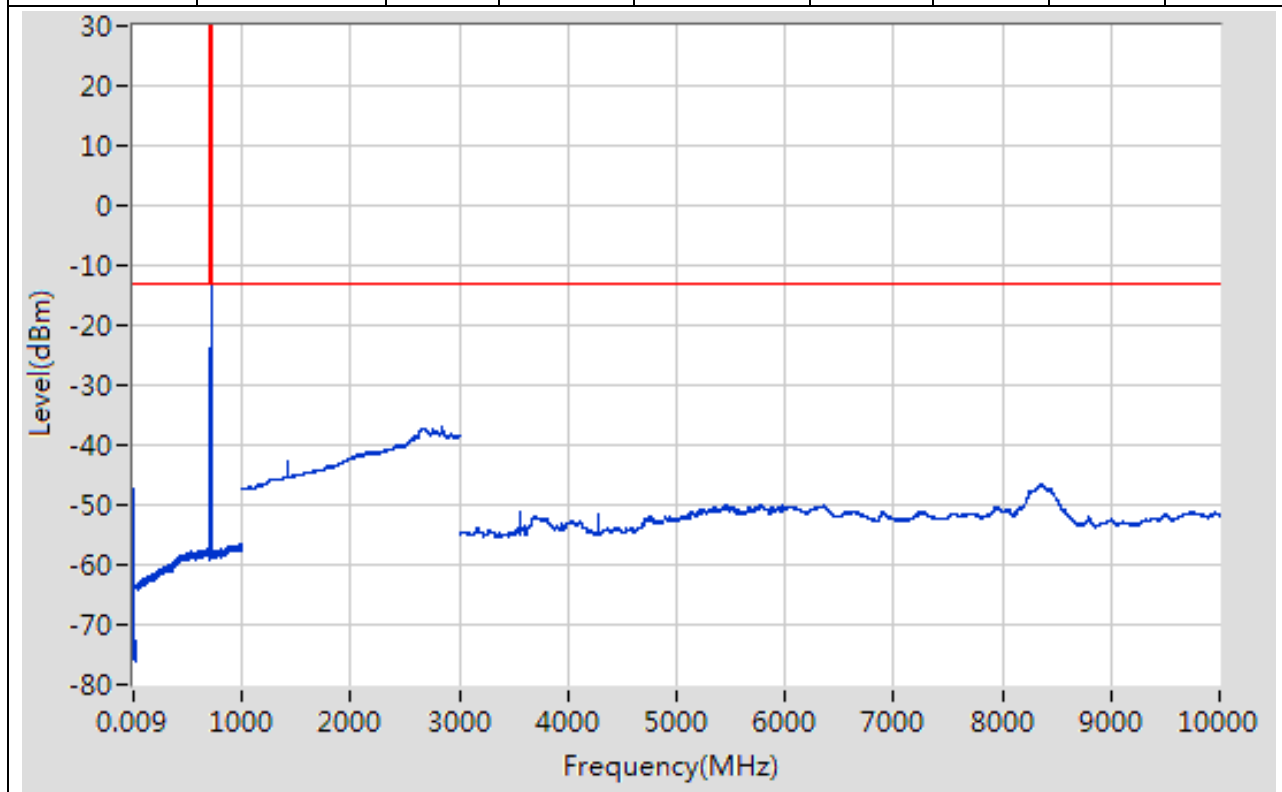
1.41. LTE Transmitter Spurious Emissions(NTNV)(Subtest:41, Channel:23095, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	-51.97	-13	Pass	601
0.15	30	0.01	RMS	0.15	-46.88	-13	Pass	2985
30	690	0.1	RMS	675.798	-57.27	-13	Pass	6600
690	725	0.1	RMS	703.067	21.26	60	Pass	601
725	1000	0.1	RMS	997.099	-56.77	-13	Pass	2750
1000	3000	1	RMS	2839.92	-37.08	-13	Pass	2000
3000	10000	1	RMS	8353.765	-46.46	-13	Pass	7000



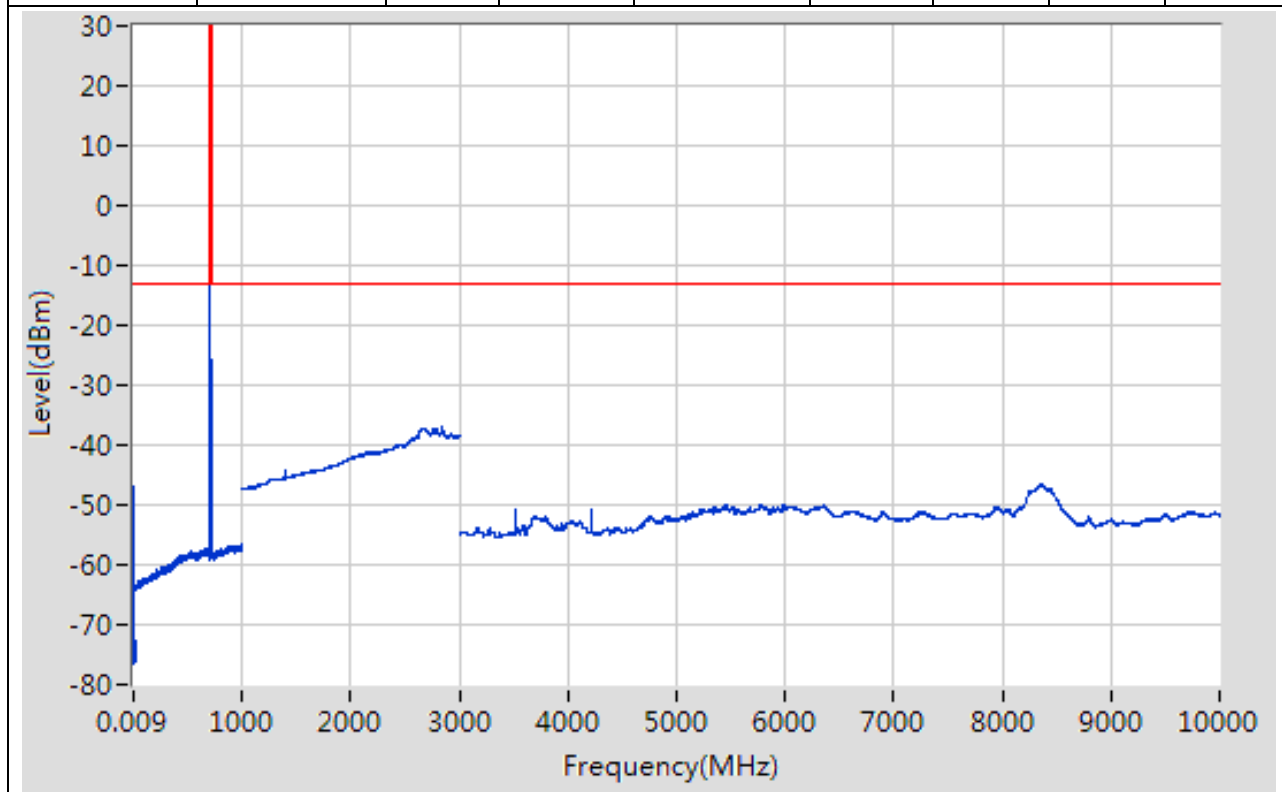
1.42. LTE Transmitter Spurious Emissions(NTNV)(Subtest:42, Channel:23095, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	0.01	-52.01	-13	Pass	601
0.15	30	0.01	RMS	0.16	-47.17	-13	Pass	2985
30	690	0.1	RMS	678.798	-57.37	-13	Pass	6600
690	725	0.1	RMS	711.933	21.43	60	Pass	601
725	1000	0.1	RMS	991.497	-56.57	-13	Pass	2750
1000	3000	1	RMS	2840.92	-37.1	-13	Pass	2000
3000	10000	1	RMS	8350.764	-46.46	-13	Pass	7000



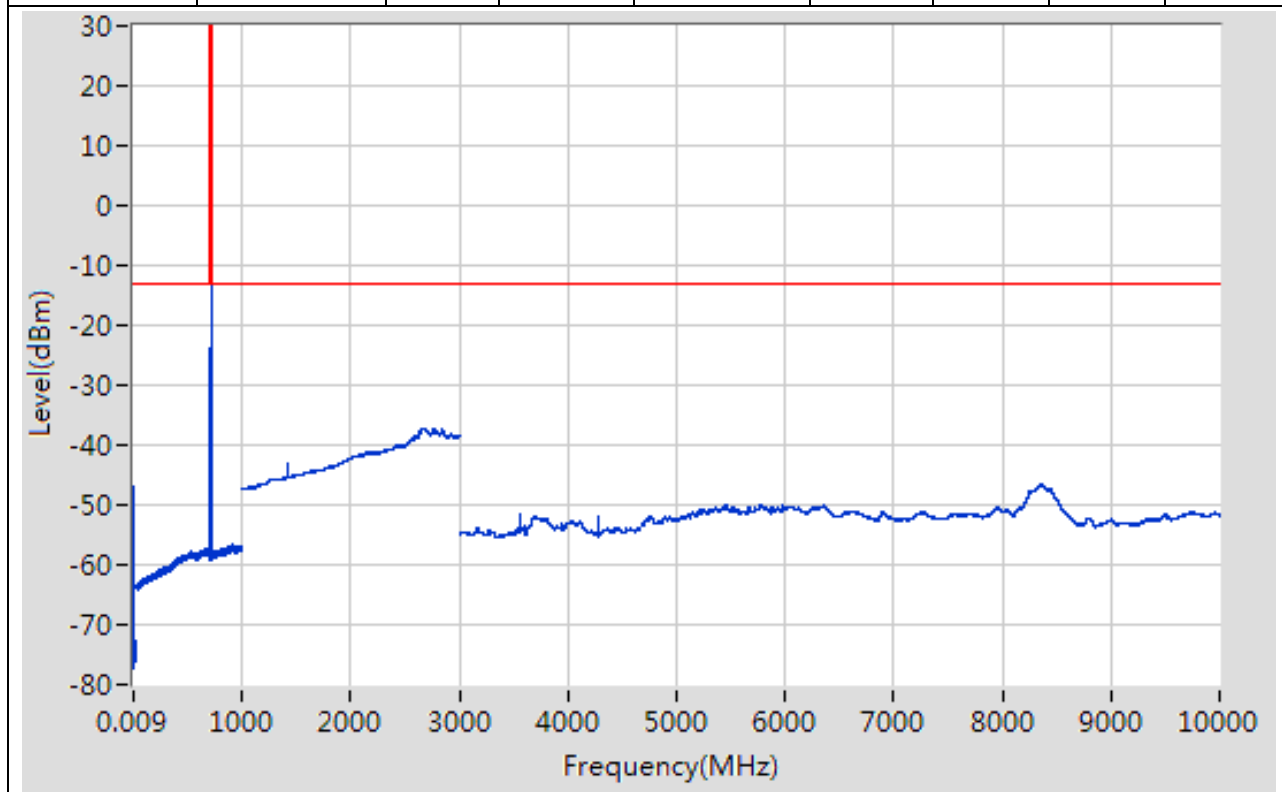
1.43. LTE Transmitter Spurious Emissions(NTNV)(Subtest:43, Channel:23095, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	0.012	-52.04	-13	Pass	601
0.15	30	0.01	RMS	0.15	-46.73	-13	Pass	2985
30	690	0.1	RMS	673.998	-57.46	-13	Pass	6600
690	725	0.1	RMS	703.067	20.74	60	Pass	601
725	1000	0.1	RMS	999.5	-56.68	-13	Pass	2750
1000	3000	1	RMS	2839.92	-37.06	-13	Pass	2000
3000	10000	1	RMS	8349.764	-46.48	-13	Pass	7000



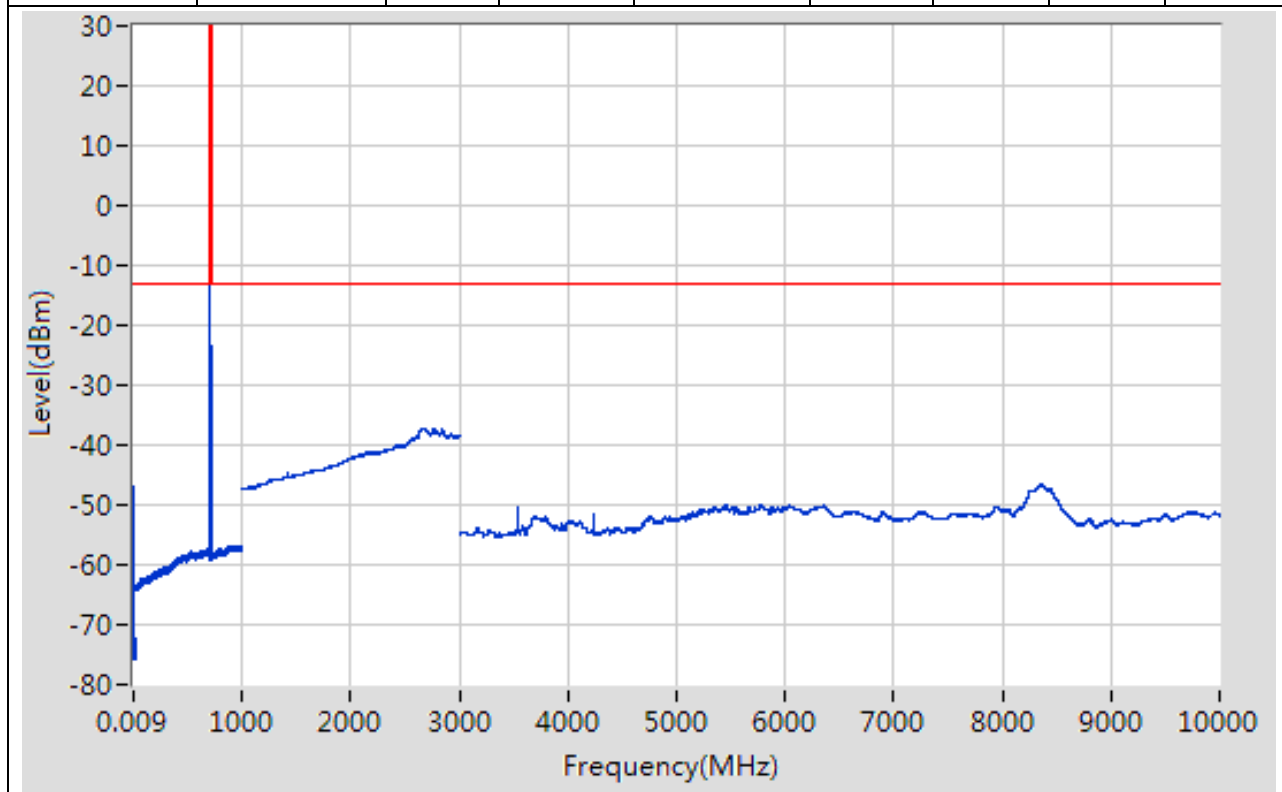
1.44. LTE Transmitter Spurious Emissions(NTNV)(Subtest:44, Channel:23095, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:HIGH)

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	0.01	-51.09	-13	Pass	601
0.15	30	0.01	RMS	0.15	-47.04	-13	Pass	2985
30	690	0.1	RMS	666.096	-57.3	-13	Pass	6600
690	725	0.1	RMS	711.933	20.58	60	Pass	601
725	1000	0.1	RMS	900.664	-56.73	-13	Pass	2750
1000	3000	1	RMS	2840.92	-37.15	-13	Pass	2000
3000	10000	1	RMS	8357.765	-46.5	-13	Pass	7000



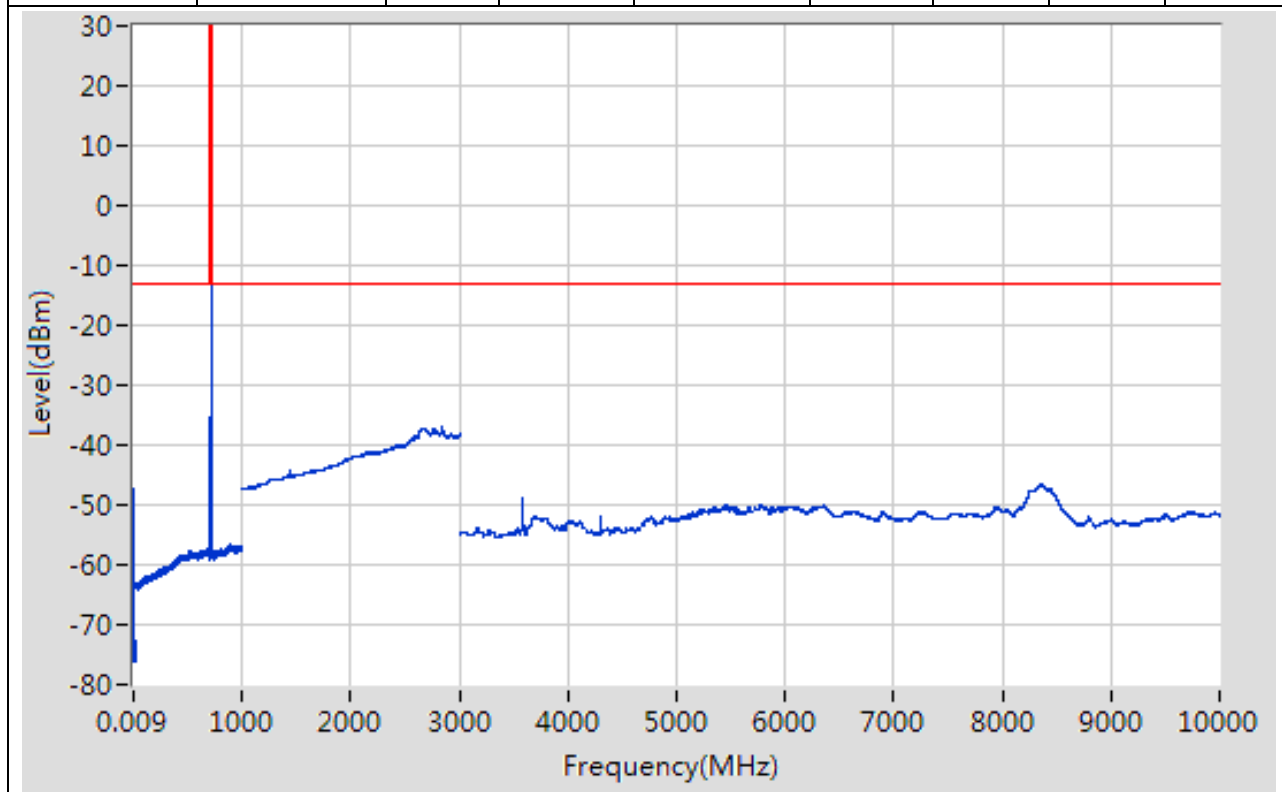
1.45. LTE Transmitter Spurious Emissions(NTNV)(Subtest:45, Channel:23130, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	-51.96	-13	Pass	601
0.15	30	0.01	RMS	0.15	-47.11	-13	Pass	2985
30	690	0.1	RMS	683.499	-57.47	-13	Pass	6600
690	725	0.1	RMS	706.567	21.36	60	Pass	601
725	1000	0.1	RMS	999.8	-56.74	-13	Pass	2750
1000	3000	1	RMS	2839.92	-37.12	-13	Pass	2000
3000	10000	1	RMS	8348.764	-46.47	-13	Pass	7000



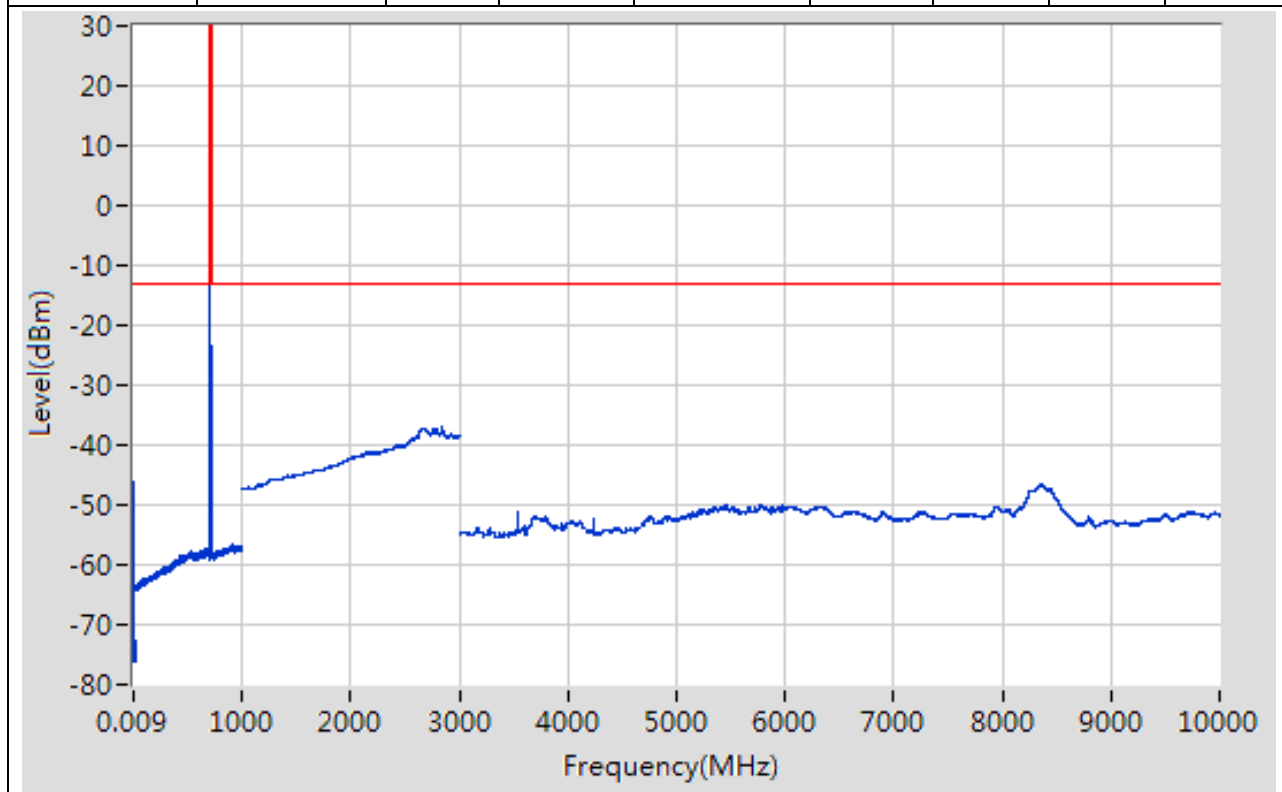
1.46. LTE Transmitter Spurious Emissions(NTNV)(Subtest:46, Channel:23130, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	-51.67	-13	Pass	601
0.15	30	0.01	RMS	0.15	-47.26	-13	Pass	2985
30	690	0.1	RMS	680.199	-57.38	-13	Pass	6600
690	725	0.1	RMS	715.433	21.41	60	Pass	601
725	1000	0.1	RMS	893.861	-56.69	-13	Pass	2750
1000	3000	1	RMS	2839.92	-37.01	-13	Pass	2000
3000	10000	1	RMS	8349.764	-46.49	-13	Pass	7000



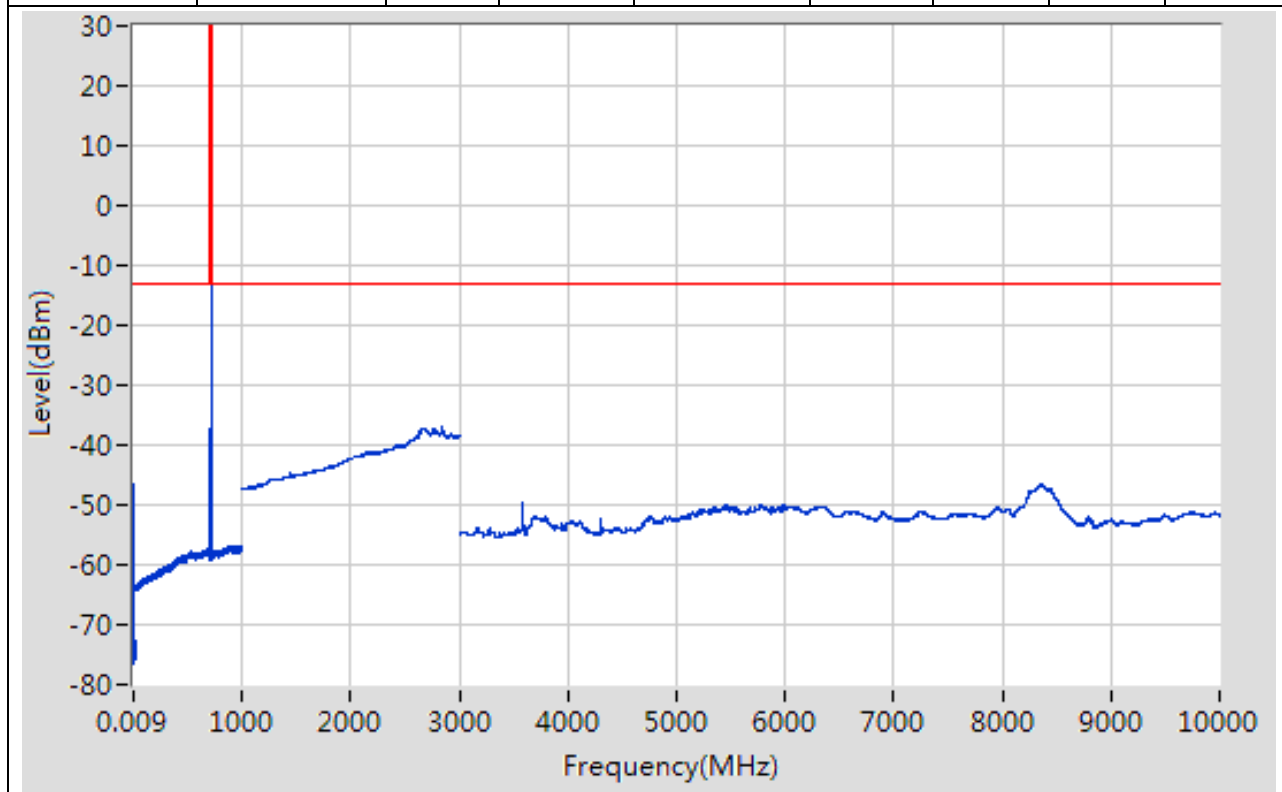
1.47. LTE Transmitter Spurious Emissions(NTNV)(Subtest:47, Channel:23130, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	0.011	-51.07	-13	Pass	601
0.15	30	0.01	RMS	0.15	-46.12	-13	Pass	2985
30	690	0.1	RMS	680.199	-57.45	-13	Pass	6600
690	725	0.1	RMS	706.567	20.08	60	Pass	601
725	1000	0.1	RMS	900.564	-56.65	-13	Pass	2750
1000	3000	1	RMS	2839.92	-37.11	-13	Pass	2000
3000	10000	1	RMS	8349.764	-46.46	-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	-51.98	-13	Pass	601
0.15	30	0.01	RMS	0.15	-46.59	-13	Pass	2985
30	690	0.1	RMS	685.399	-57.33	-13	Pass	6600
690	725	0.1	RMS	715.433	20.2	60	Pass	601
725	1000	0.1	RMS	994.698	-56.75	-13	Pass	2750
1000	3000	1	RMS	2839.92	-37.11	-13	Pass	2000
3000	10000	1	RMS	8351.765	-46.48	-13	Pass	7000



END