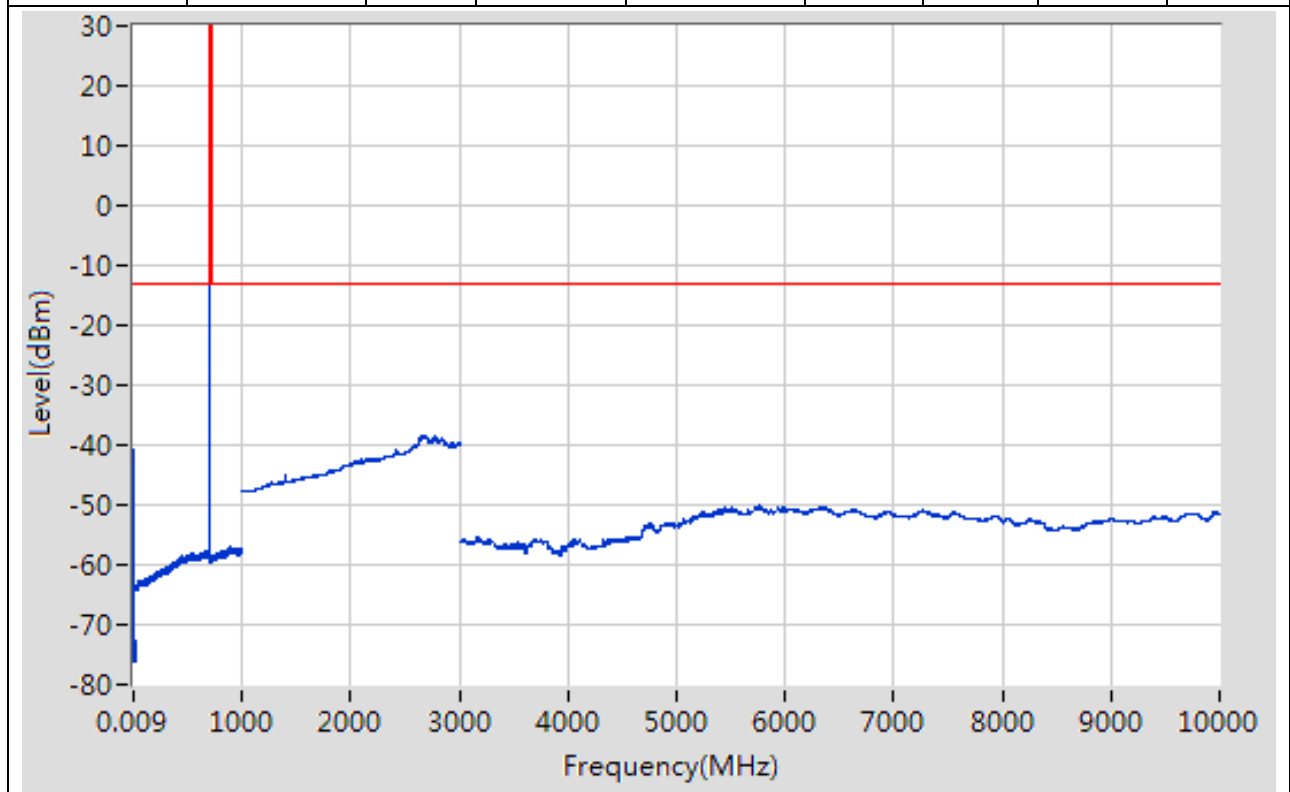


Annex C. LTE Transmitter Spurious Emissions

1. LTE_Band12

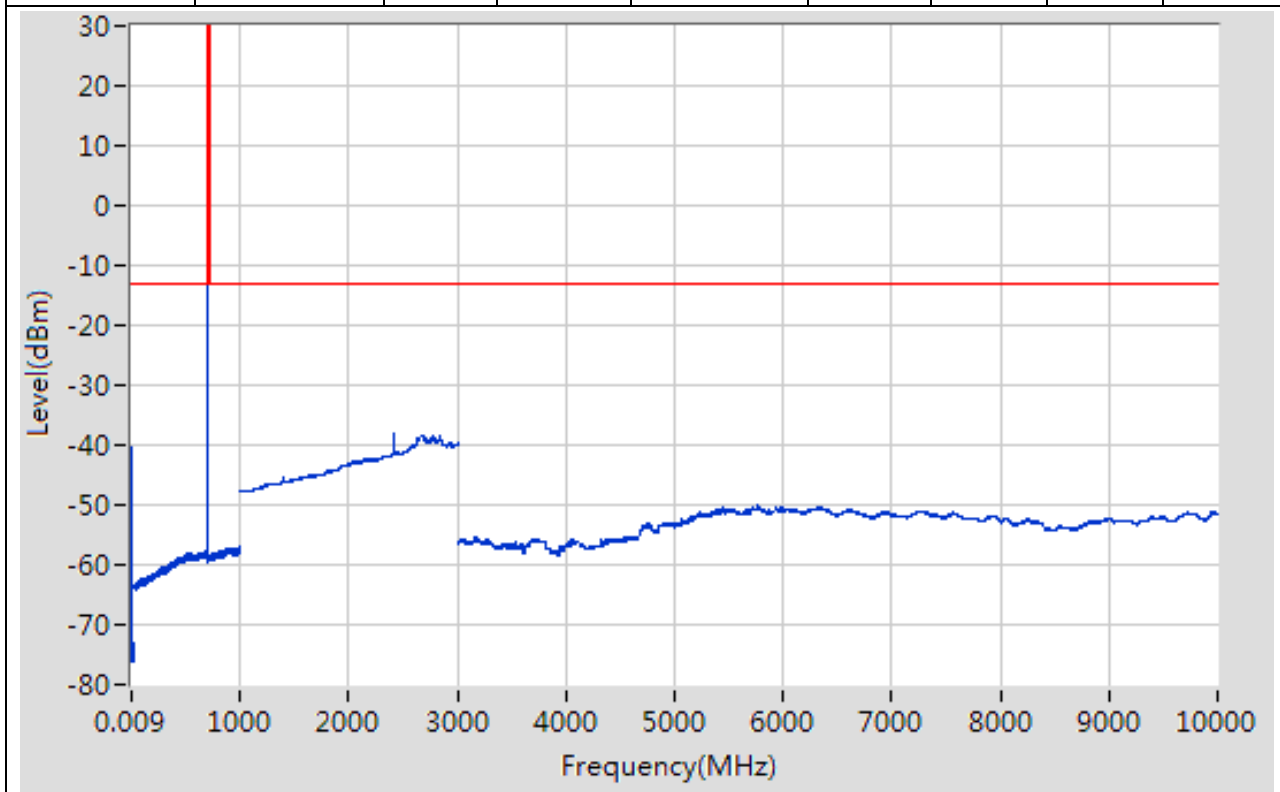
1.1. LTE Transmitter Spurious Emissions(NTNV)(Subtest:1, Channel:23017, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	-47.97	-13	Pass	601
0.15	30	0.01	RMS	0.15	-40.63	-13	Pass	2985
30	690	0.1	RMS	679.398	-57.83	-13	Pass	6600
690	725	0.1	RMS	699.275	20.48	60	Pass	601
725	1000	0.1	RMS	894.662	-57.07	-13	Pass	2750
1000	3000	1	RMS	2667.834	-38.43	-13	Pass	2000
3000	10000	1	RMS	5769.396	-50.06	-13	Pass	7000



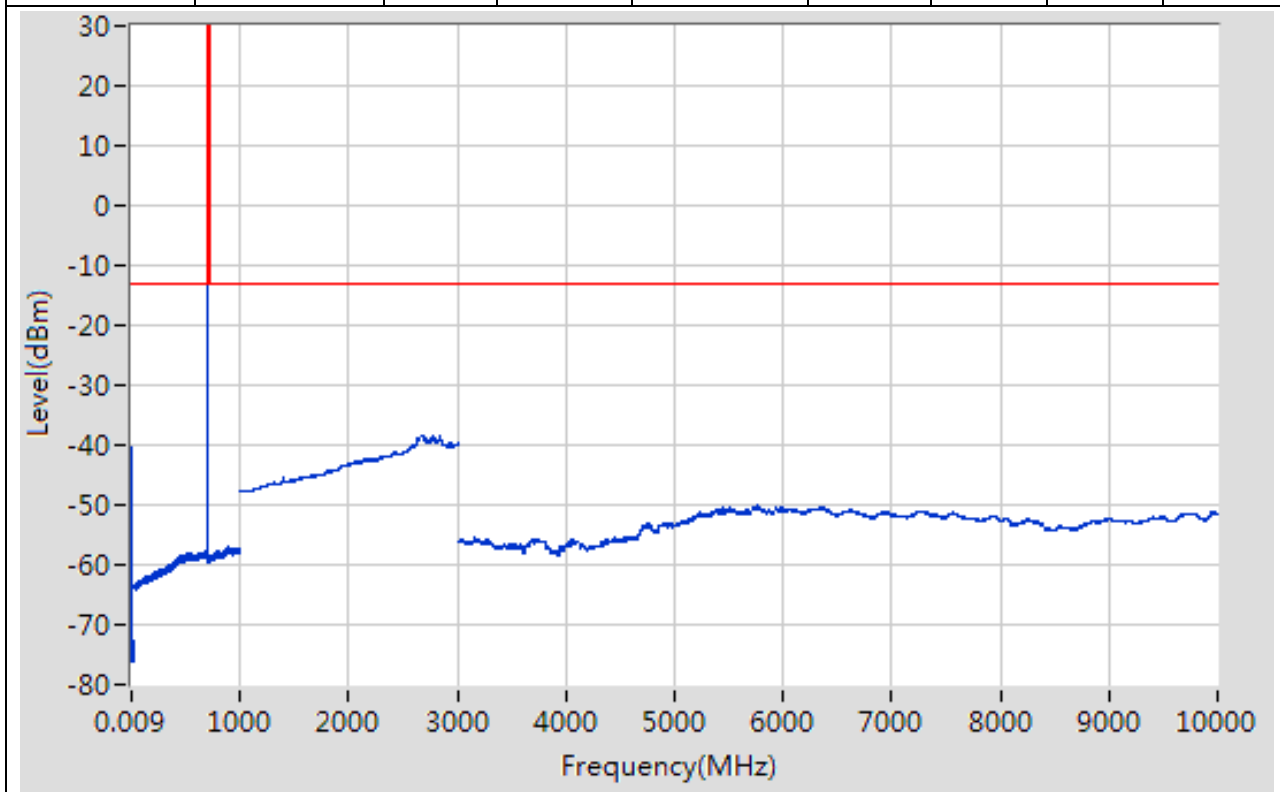
1.2. LTE Transmitter Spurious Emissions(NTNV)(Subtest:2, Channel:23017, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	-47.51	-13	Pass	601
0.15	30	0.01	RMS	0.15	-40.54	-13	Pass	2985
30	690	0.1	RMS	678.998	-57.68	-13	Pass	6600
690	725	0.1	RMS	700.15	20.67	60	Pass	601
725	1000	0.1	RMS	996.199	-57.1	-13	Pass	2750
1000	3000	1	RMS	2410.705	-38.26	-13	Pass	2000
3000	10000	1	RMS	5769.396	-50.05	-13	Pass	7000



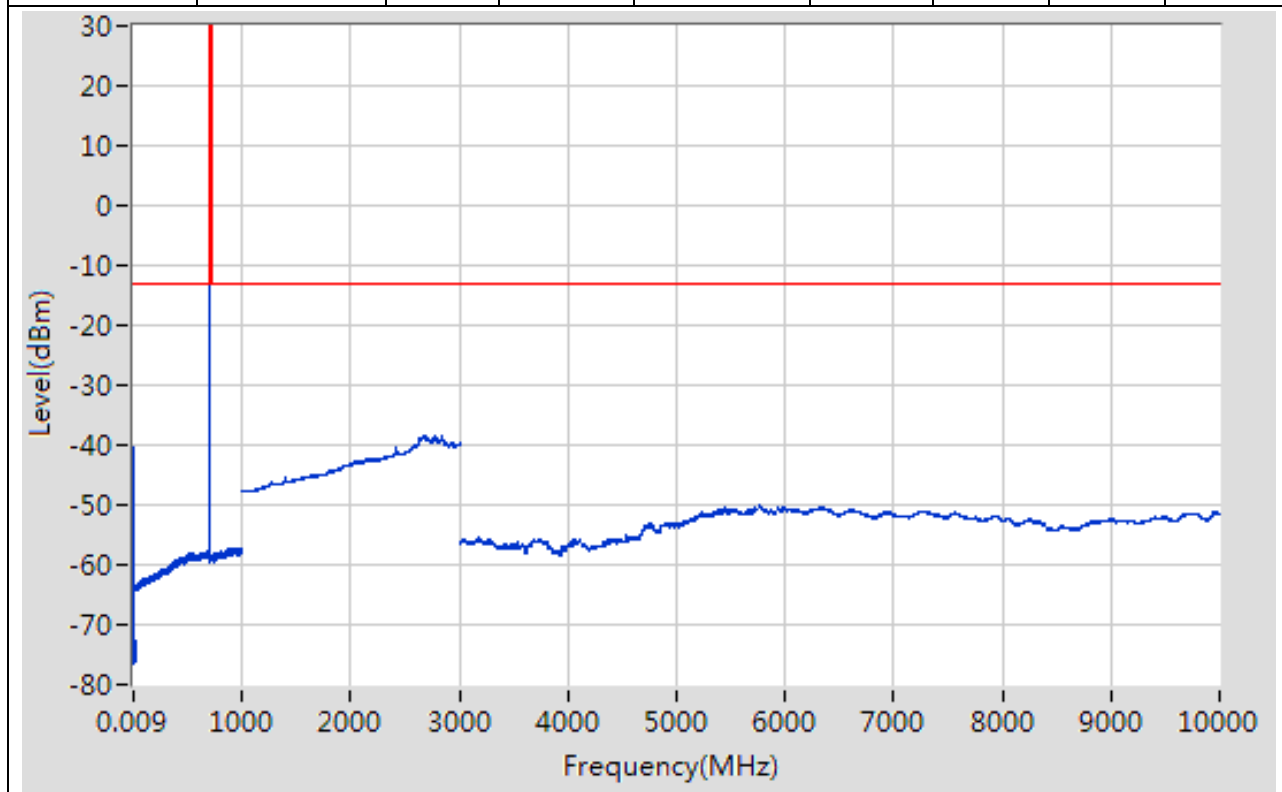
1.3. LTE Transmitter Spurious Emissions(NTNV)(Subtest:3, Channel:23017, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	-46.29	-13	Pass	601
0.15	30	0.01	RMS	0.15	-40.36	-13	Pass	2985
30	690	0.1	RMS	678.998	-57.55	-13	Pass	6600
690	725	0.1	RMS	699.275	20.06	60	Pass	601
725	1000	0.1	RMS	885.858	-57.05	-13	Pass	2750
1000	3000	1	RMS	2669.835	-38.44	-13	Pass	2000
3000	10000	1	RMS	5762.395	-49.87	-13	Pass	7000



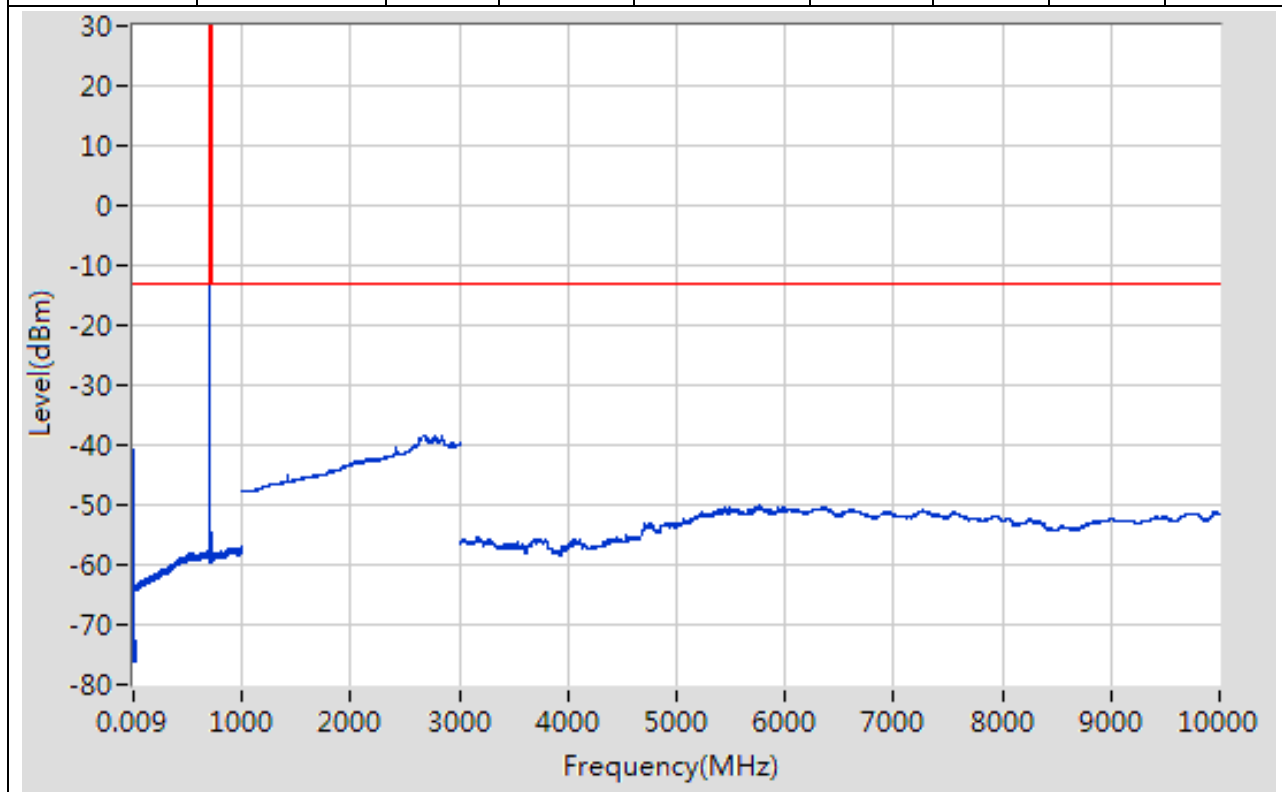
1.4. LTE Transmitter Spurious Emissions(NTNV)(Subtest:4, Channel:23017, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:HIGH)

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	-46.22	-13	Pass	601
0.15	30	0.01	RMS	0.15	-40.41	-13	Pass	2985
30	690	0.1	RMS	680.799	-57.81	-13	Pass	6600
690	725	0.1	RMS	700.15	20.17	60	Pass	601
725	1000	0.1	RMS	983.594	-57.14	-13	Pass	2750
1000	3000	1	RMS	2670.835	-38.47	-13	Pass	2000
3000	10000	1	RMS	5769.396	-50.07	-13	Pass	7000



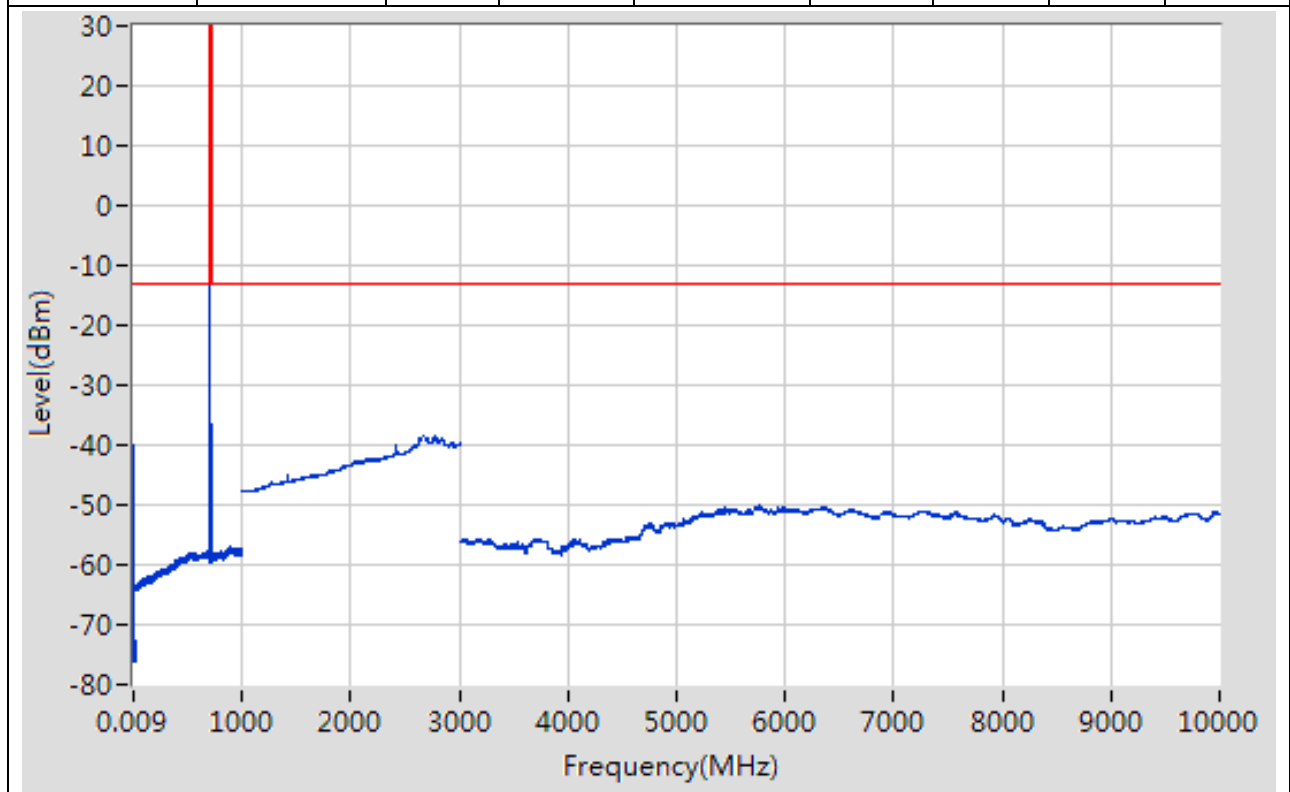
1.5. LTE Transmitter Spurious Emissions(NTNV)(Subtest:5, Channel:23095, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	-47.29	-13	Pass	601
0.15	30	0.01	RMS	0.15	-40.61	-13	Pass	2985
30	690	0.1	RMS	685.999	-57.71	-13	Pass	6600
690	725	0.1	RMS	707.033	20.85	60	Pass	601
725	1000	0.1	RMS	985.995	-57.05	-13	Pass	2750
1000	3000	1	RMS	2669.835	-38.43	-13	Pass	2000
3000	10000	1	RMS	5767.395	-50.08	-13	Pass	7000



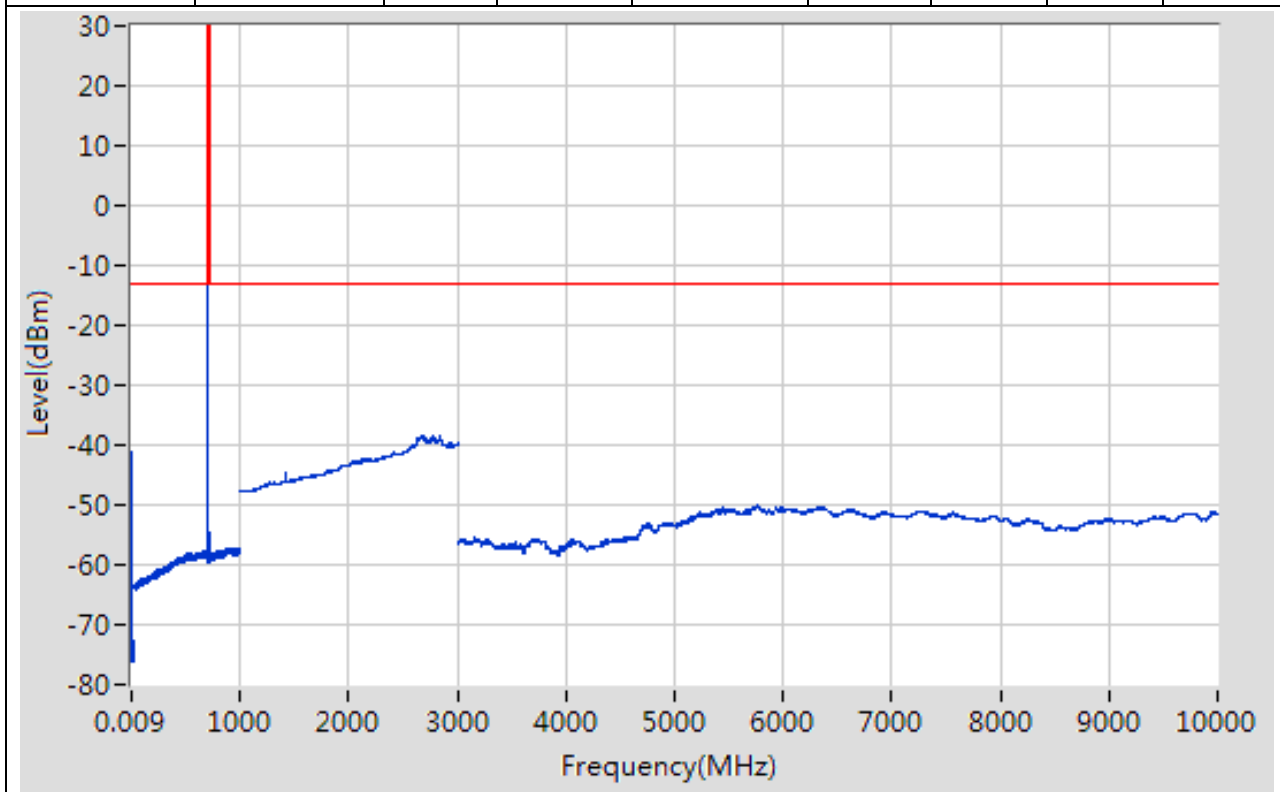
1.6. LTE Transmitter Spurious Emissions(NTNV)(Subtest:6, Channel:23095, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	-47.08	-13	Pass	601
0.15	30	0.01	RMS	0.15	-40.15	-13	Pass	2985
30	690	0.1	RMS	683.599	-57.65	-13	Pass	6600
690	725	0.1	RMS	707.967	21	60	Pass	601
725	1000	0.1	RMS	899.263	-57.1	-13	Pass	2750
1000	3000	1	RMS	2668.834	-38.39	-13	Pass	2000
3000	10000	1	RMS	5770.396	-50.04	-13	Pass	7000



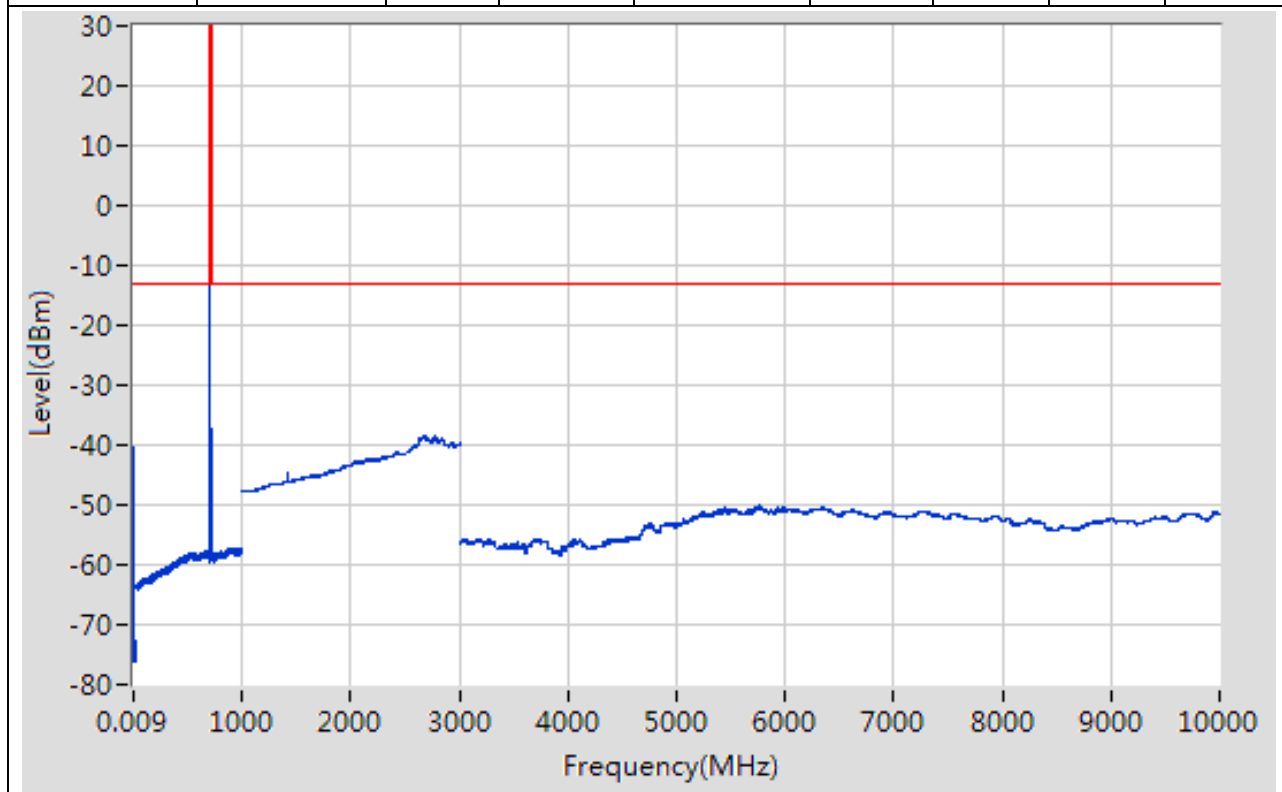
1.7. LTE Transmitter Spurious Emissions(NTNV)(Subtest:7, Channel:23095, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	-46.95	-13	Pass	601
0.15	30	0.01	RMS	0.15	-40.99	-13	Pass	2985
30	690	0.1	RMS	680.499	-57.74	-13	Pass	6600
690	725	0.1	RMS	707.033	21.05	60	Pass	601
725	1000	0.1	RMS	975.191	-57.15	-13	Pass	2750
1000	3000	1	RMS	2668.834	-38.46	-13	Pass	2000
3000	10000	1	RMS	5765.395	-50.06	-13	Pass	7000



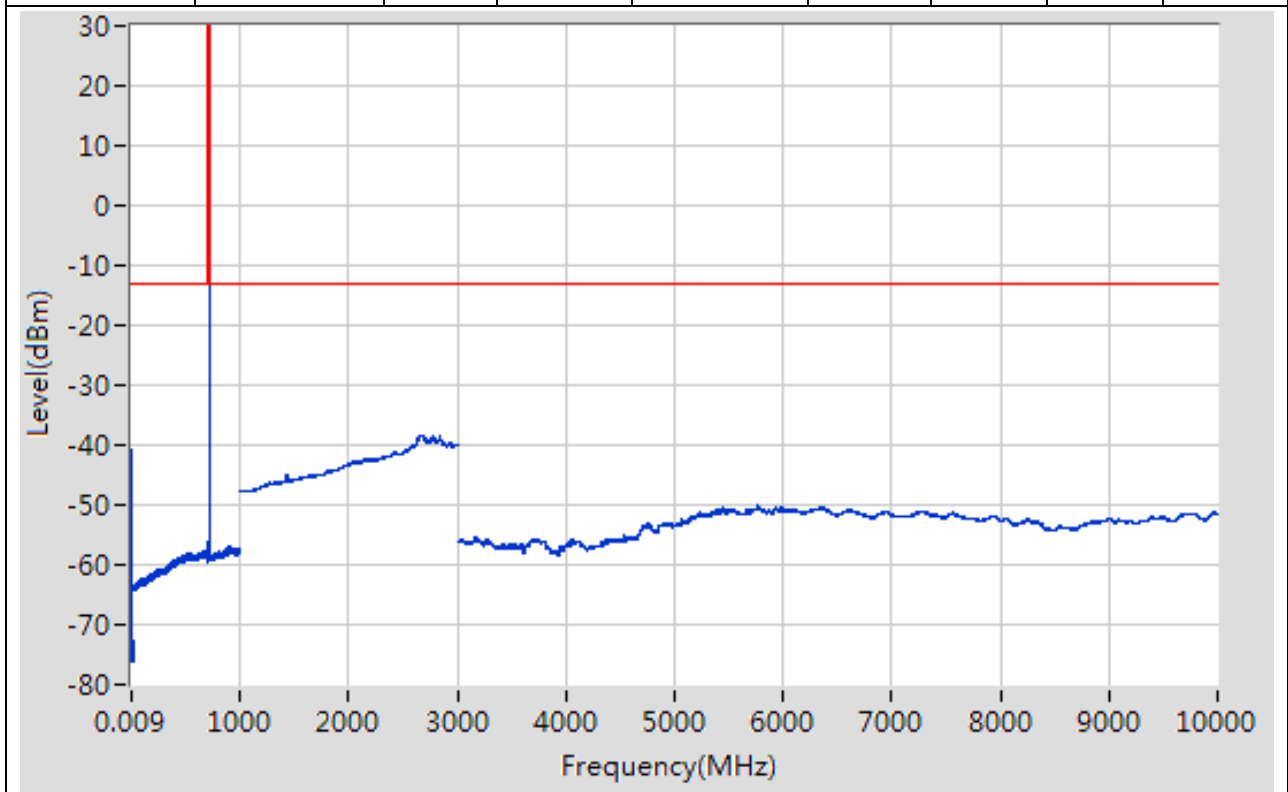
1.8. LTE Transmitter Spurious Emissions(NTNV)(Subtest:8, Channel:23095, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:HIGH)

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	-47.6	-13	Pass	601
0.15	30	0.01	RMS	0.15	-40.45	-13	Pass	2985
30	690	0.1	RMS	679.298	-57.67	-13	Pass	6600
690	725	0.1	RMS	707.967	20.44	60	Pass	601
725	1000	0.1	RMS	894.862	-57.15	-13	Pass	2750
1000	3000	1	RMS	2666.833	-38.39	-13	Pass	2000
3000	10000	1	RMS	5767.395	-50.07	-13	Pass	7000



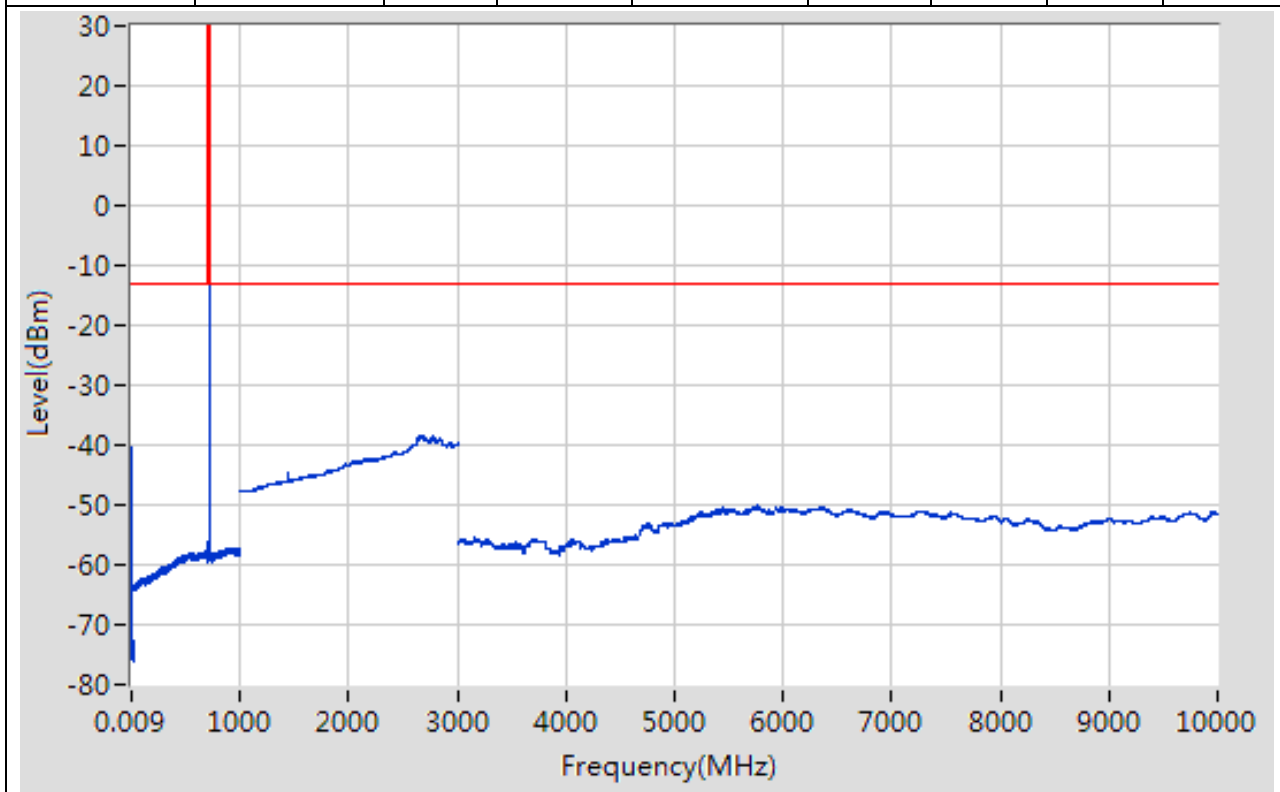
1.9. LTE Transmitter Spurious Emissions(NTNV)(Subtest:9, Channel:23173, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	-47.49	-13	Pass	601
0.15	30	0.01	RMS	0.15	-40.65	-13	Pass	2985
30	690	0.1	RMS	673.297	-57.7	-13	Pass	6600
690	725	0.1	RMS	714.85	21.08	60	Pass	601
725	1000	0.1	RMS	888.559	-57.06	-13	Pass	2750
1000	3000	1	RMS	2670.835	-38.4	-13	Pass	2000
3000	10000	1	RMS	5768.395	-50.07	-13	Pass	7000



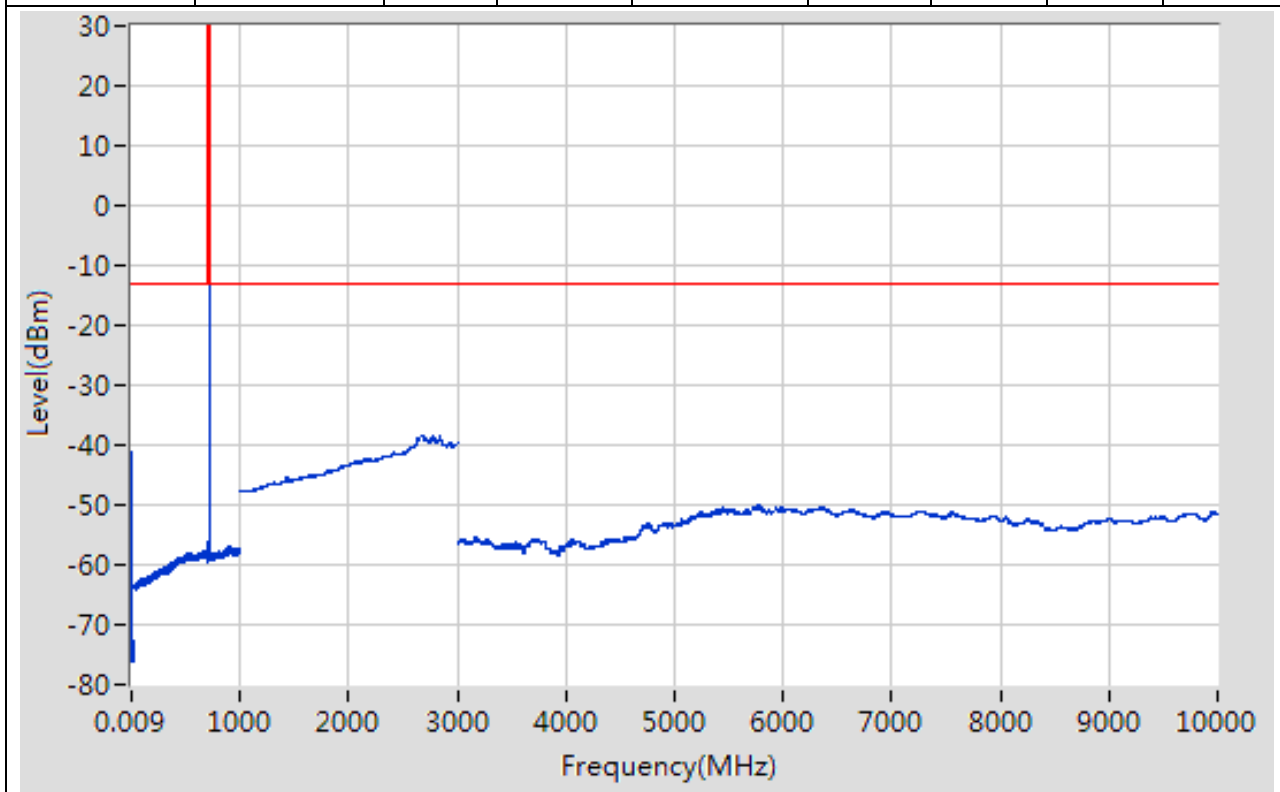
1.10. LTE Transmitter Spurious Emissions(NTNV)(Subtest:10, Channel:23173, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	-47.44	-13	Pass	601
0.15	30	0.01	RMS	0.15	-40.33	-13	Pass	2985
30	690	0.1	RMS	681.199	-57.7	-13	Pass	6600
690	725	0.1	RMS	715.725	21.02	60	Pass	601
725	1000	0.1	RMS	999.3	-57.12	-13	Pass	2750
1000	3000	1	RMS	2670.835	-38.42	-13	Pass	2000
3000	10000	1	RMS	5766.395	-50.1	-13	Pass	7000



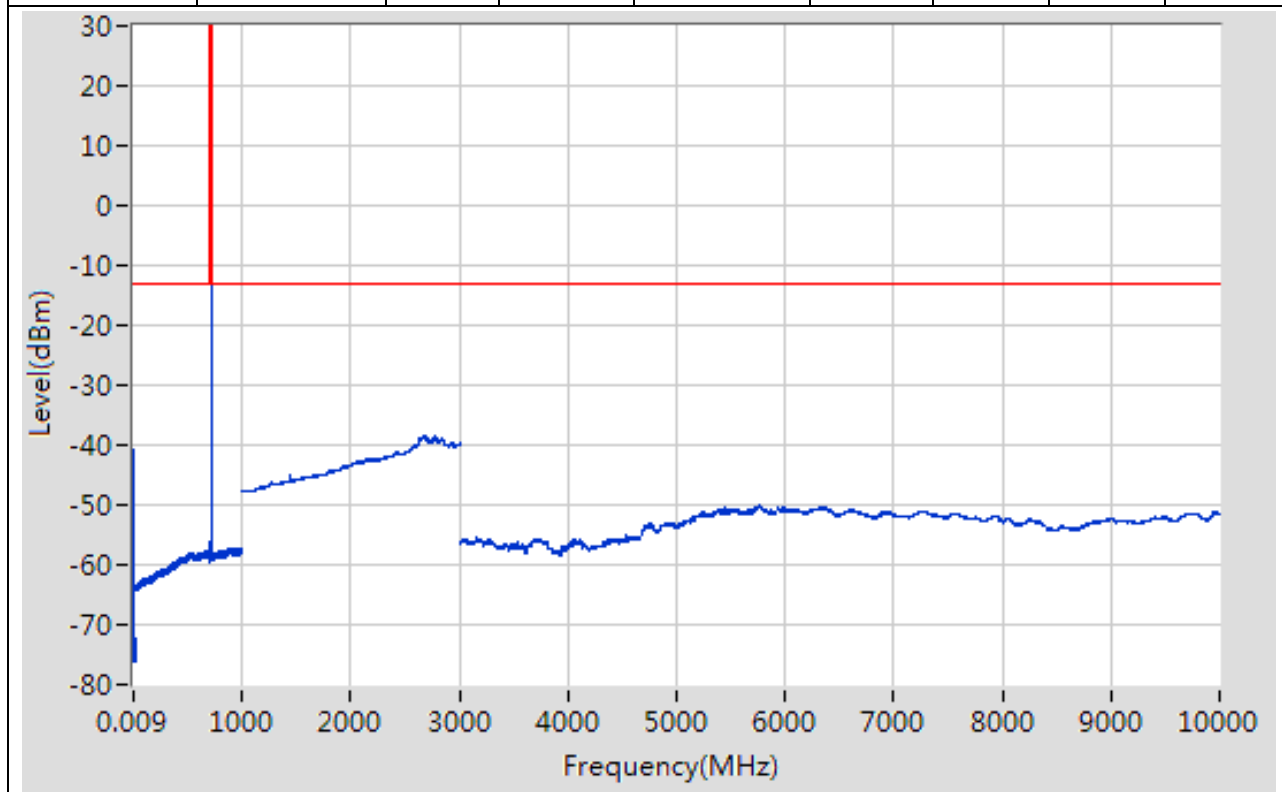
1.11. LTE Transmitter Spurious Emissions(NTNV)(Subtest:11, Channel:23173, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	-47.79	-13	Pass	601
0.15	30	0.01	RMS	0.15	-40.99	-13	Pass	2985
30	690	0.1	RMS	681.399	-57.66	-13	Pass	6600
690	725	0.1	RMS	714.85	20.27	60	Pass	601
725	1000	0.1	RMS	894.662	-57.04	-13	Pass	2750
1000	3000	1	RMS	2666.833	-38.41	-13	Pass	2000
3000	10000	1	RMS	5770.396	-50.08	-13	Pass	7000



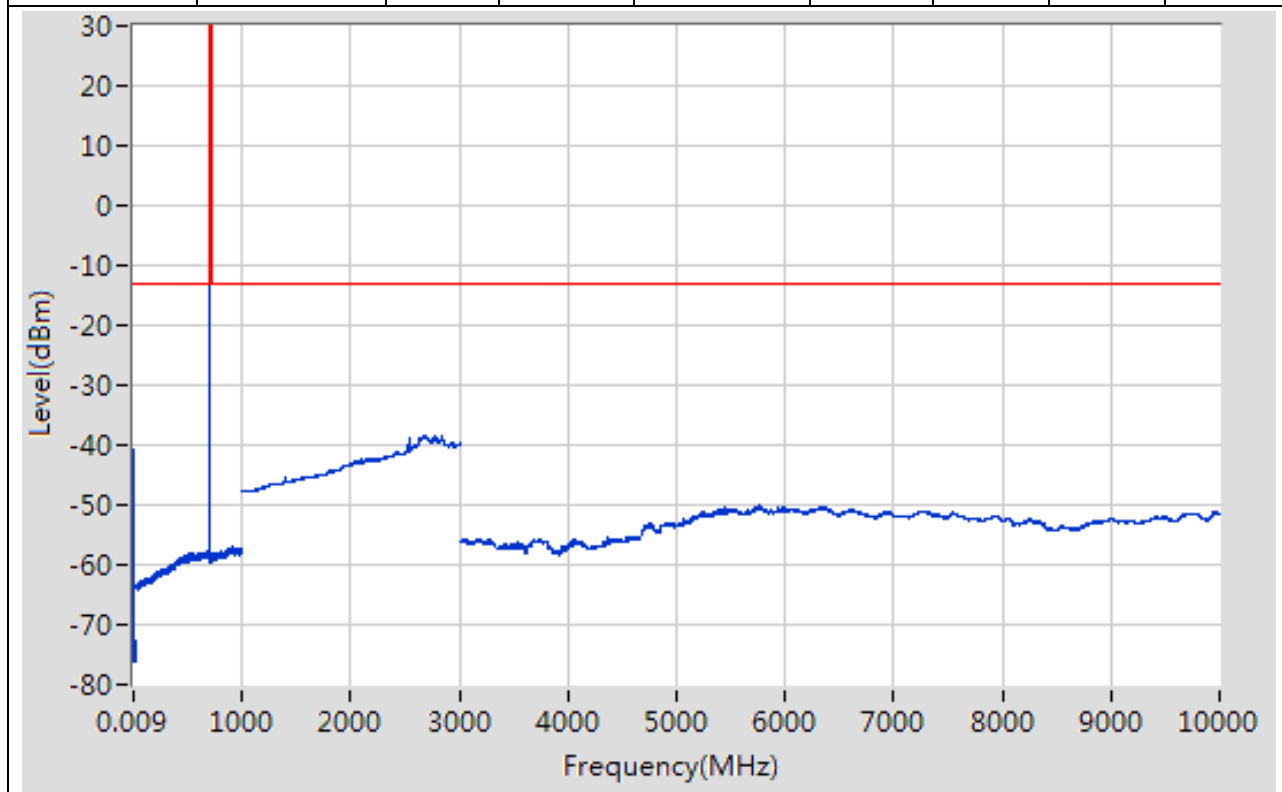
1.12. LTE Transmitter Spurious Emissions(NTNV)(Subtest:12, Channel:23173, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:HIGH)

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	-47.6	-13	Pass	601
0.15	30	0.01	RMS	0.15	-40.71	-13	Pass	2985
30	690	0.1	RMS	685.699	-57.72	-13	Pass	6600
690	725	0.1	RMS	715.725	20.19	60	Pass	601
725	1000	0.1	RMS	935.477	-57.12	-13	Pass	2750
1000	3000	1	RMS	2669.835	-38.42	-13	Pass	2000
3000	10000	1	RMS	5771.396	-50.09	-13	Pass	7000



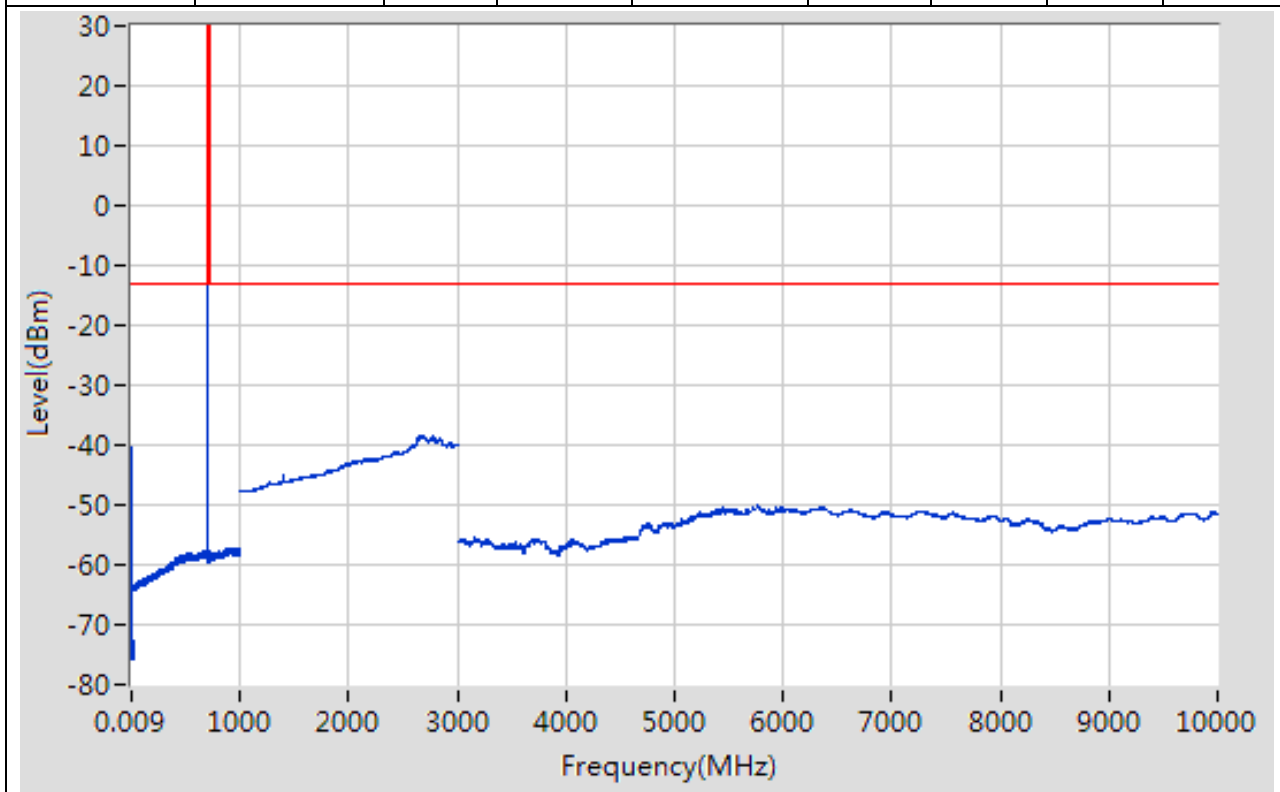
1.13. LTE Transmitter Spurious Emissions(NTNV)(Subtest:13, Channel:23025, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	-46.69	-13	Pass	601
0.15	30	0.01	RMS	0.15	-40.92	-13	Pass	2985
30	690	0.1	RMS	688.2	-57.79	-13	Pass	6600
690	725	0.1	RMS	699.217	20.51	60	Pass	601
725	1000	0.1	RMS	902.465	-57.11	-13	Pass	2750
1000	3000	1	RMS	2671.836	-38.44	-13	Pass	2000
3000	10000	1	RMS	5769.396	-50.04	-13	Pass	7000



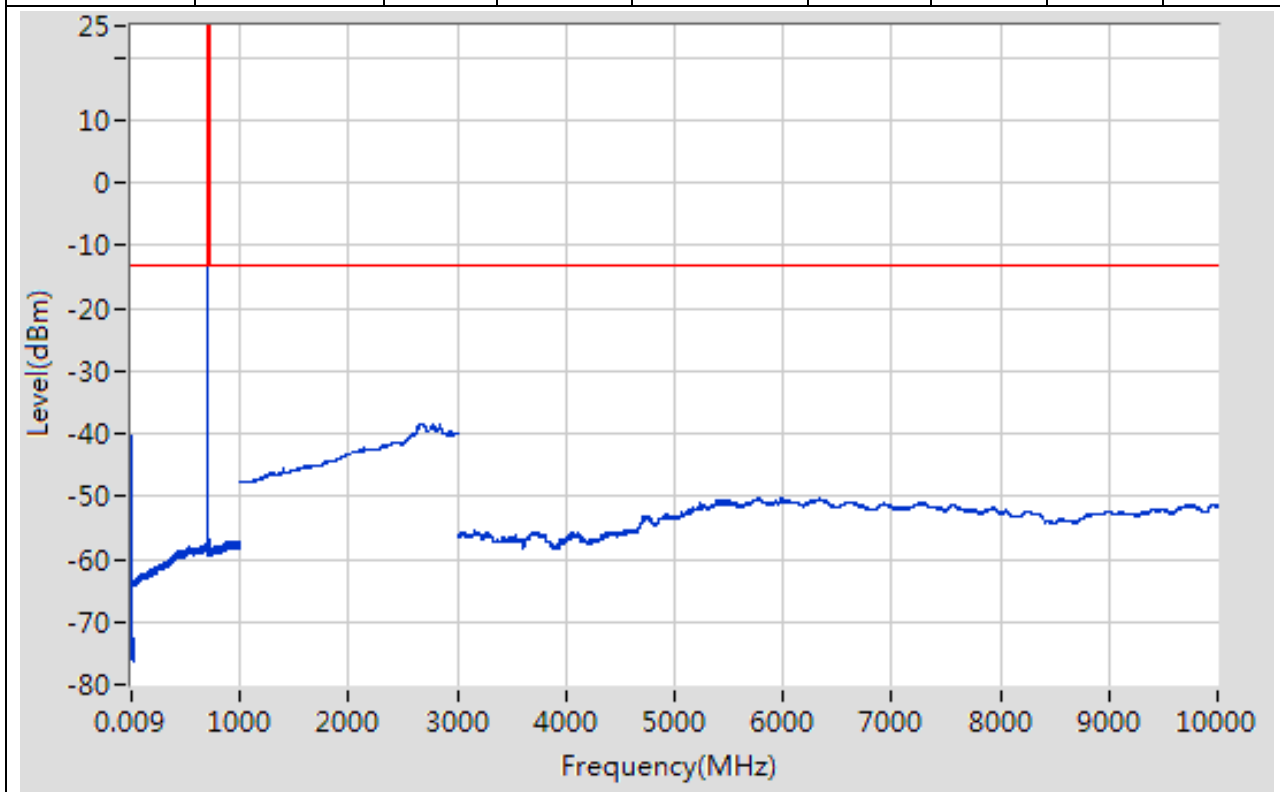
1.14. LTE Transmitter Spurious Emissions(NTNV)(Subtest:14, Channel:23025, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	0.009	-47.34	-13	Pass	601
0.15	30	0.01	RMS	0.15	-40.32	-13	Pass	2985
30	690	0.1	RMS	678.598	-57.64	-13	Pass	6600
690	725	0.1	RMS	701.783	20.73	60	Pass	601
725	1000	0.1	RMS	916.17	-57.15	-13	Pass	2750
1000	3000	1	RMS	2666.833	-38.46	-13	Pass	2000
3000	10000	1	RMS	5760.394	-50.05	-13	Pass	7000



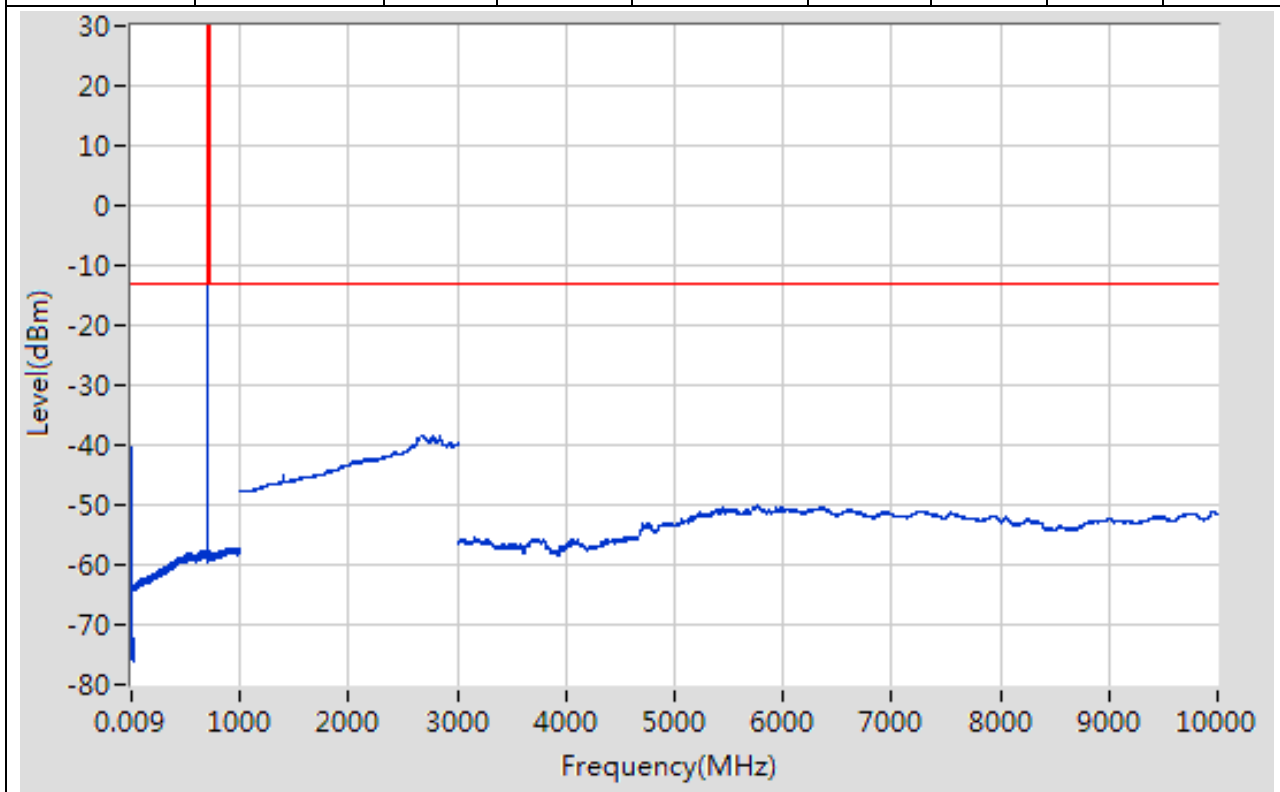
1.15. LTE Transmitter Spurious Emissions(NTNV)(Subtest:15, Channel:23025, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	-46.55	-13	Pass	601
0.15	30	0.01	RMS	0.15	-40.37	-13	Pass	2985
30	690	0.1	RMS	676.898	-57.77	-13	Pass	6600
690	725	0.1	RMS	699.275	19.87	60	Pass	601
725	1000	0.1	RMS	917.47	-57.07	-13	Pass	2750
1000	3000	1	RMS	2669.835	-38.46	-13	Pass	2000
3000	10000	1	RMS	5768.395	-50.08	-13	Pass	7000



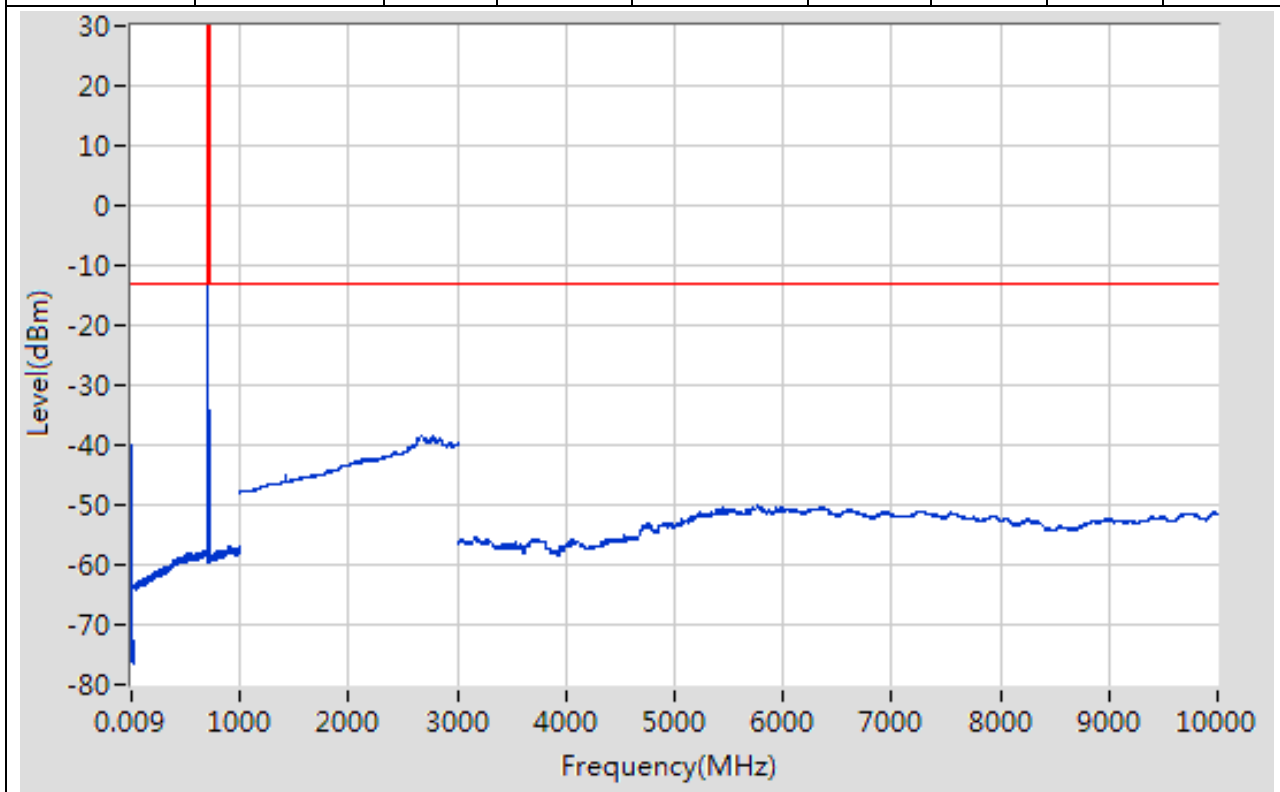
1.16. LTE Transmitter Spurious Emissions(NTNV)(Subtest:16, Channel:23025, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:HIGH)

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	-47.46	-13	Pass	601
0.15	30	0.01	RMS	0.15	-40.53	-13	Pass	2985
30	690	0.1	RMS	689.7	-57.63	-13	Pass	6600
690	725	0.1	RMS	701.783	20.17	60	Pass	601
725	1000	0.1	RMS	899.563	-57.12	-13	Pass	2750
1000	3000	1	RMS	2669.835	-38.45	-13	Pass	2000
3000	10000	1	RMS	5762.395	-50.07	-13	Pass	7000



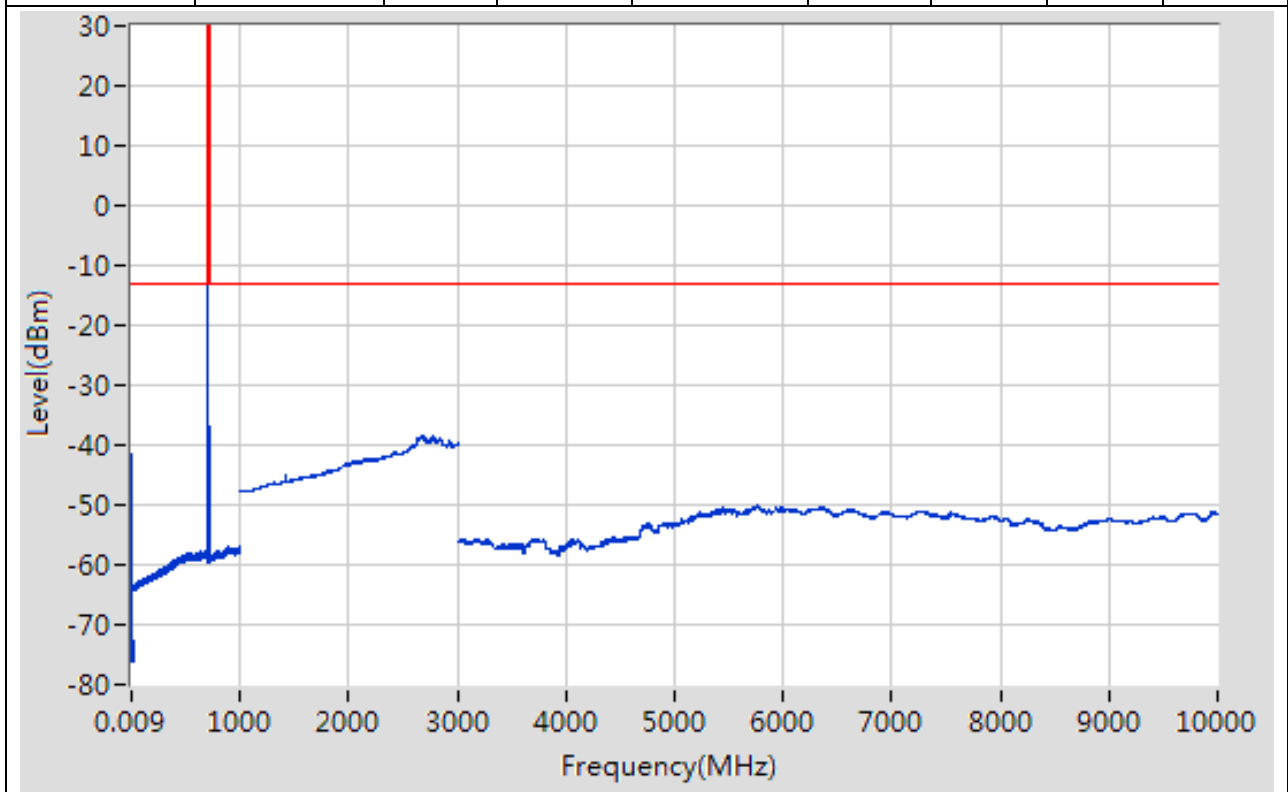
1.17. LTE Transmitter Spurious Emissions(NTNV)(Subtest:17, Channel:23095, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	-47.64	-13	Pass	601
0.15	30	0.01	RMS	0.15	-39.99	-13	Pass	2985
30	690	0.1	RMS	685.999	-57.74	-13	Pass	6600
690	725	0.1	RMS	706.217	20.65	60	Pass	601
725	1000	0.1	RMS	911.068	-56.98	-13	Pass	2750
1000	3000	1	RMS	2667.834	-38.45	-13	Pass	2000
3000	10000	1	RMS	5768.395	-50.06	-13	Pass	7000



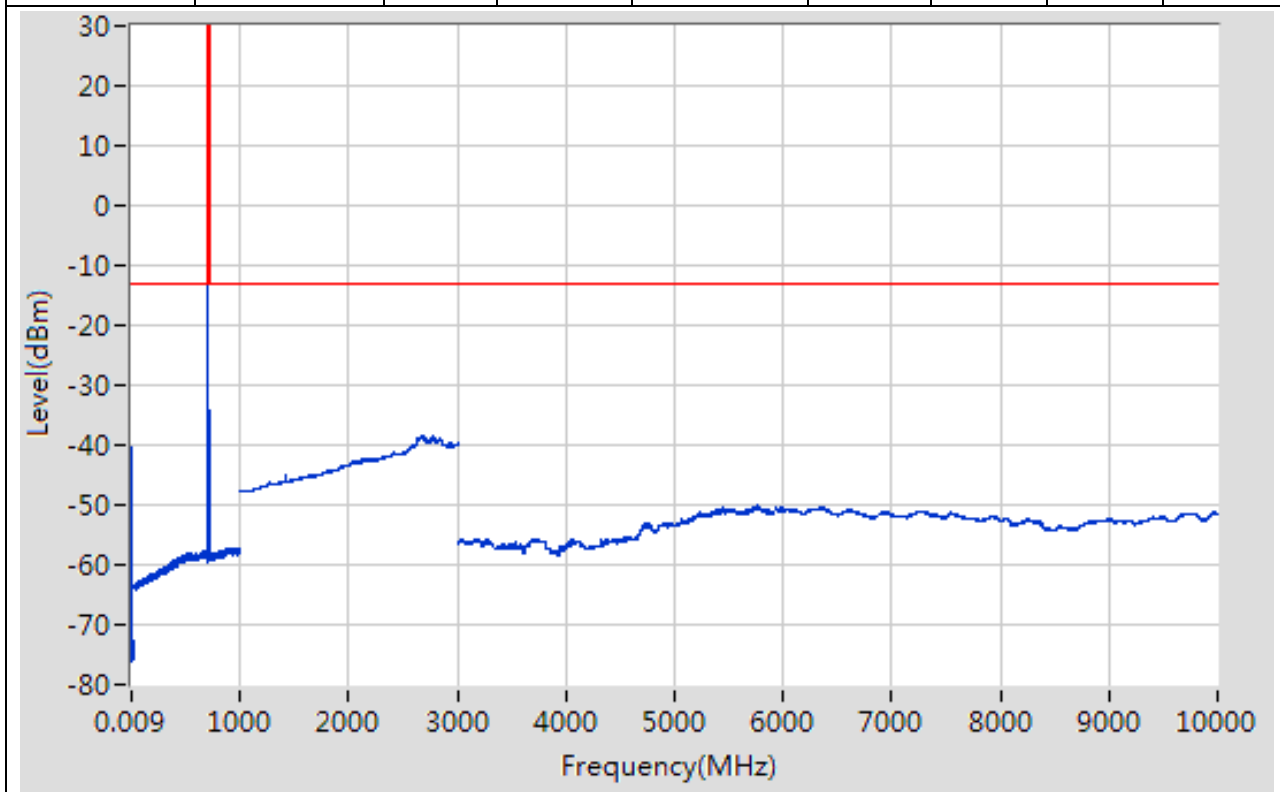
1.18. LTE Transmitter Spurious Emissions(NTNV)(Subtest:18, Channel:23095, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	-46.37	-13	Pass	601
0.15	30	0.01	RMS	0.16	-41.49	-13	Pass	2985
30	690	0.1	RMS	678.798	-57.74	-13	Pass	6600
690	725	0.1	RMS	708.783	20.92	60	Pass	601
725	1000	0.1	RMS	900.064	-57.07	-13	Pass	2750
1000	3000	1	RMS	2669.835	-38.42	-13	Pass	2000
3000	10000	1	RMS	5768.395	-50.04	-13	Pass	7000



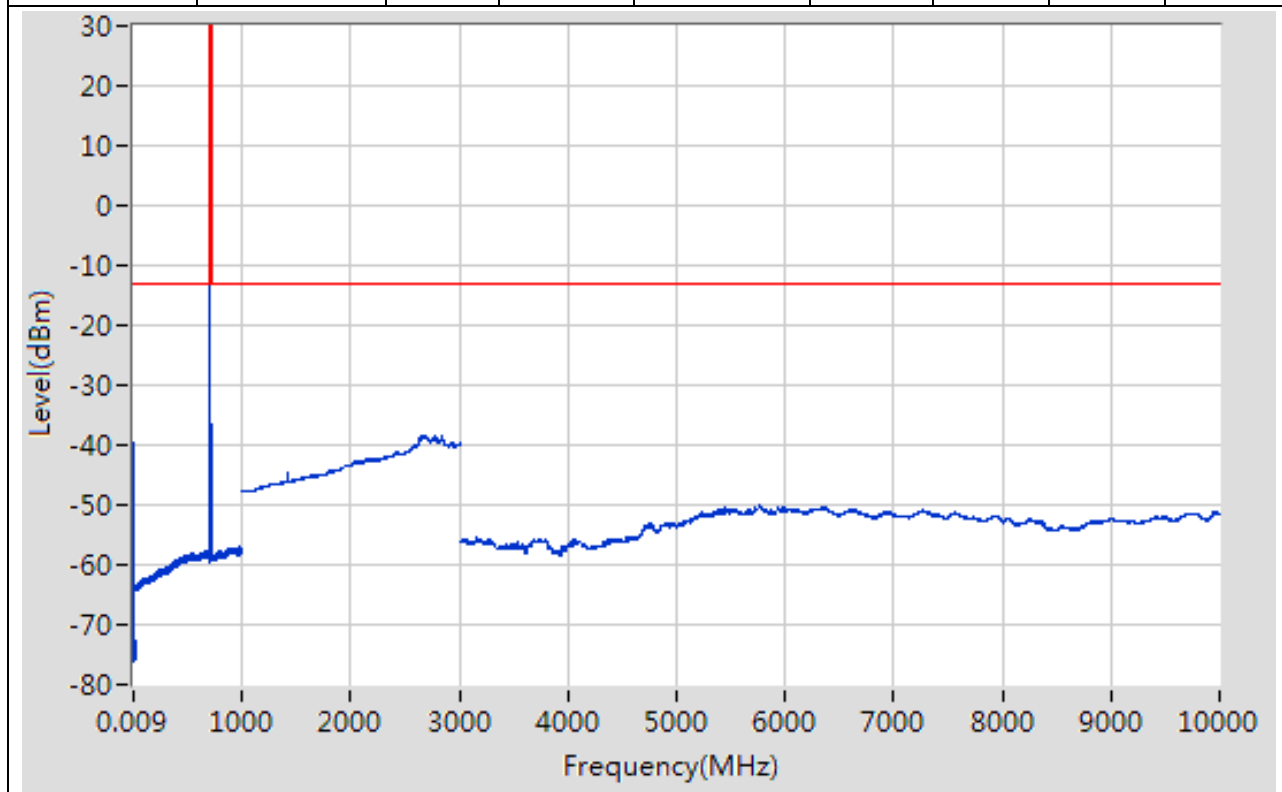
1.19. LTE Transmitter Spurious Emissions(NTNV)(Subtest:19, Channel:23095, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	0.01	-46.93	-13	Pass	601
0.15	30	0.01	RMS	0.15	-40.31	-13	Pass	2985
30	690	0.1	RMS	689	-57.68	-13	Pass	6600
690	725	0.1	RMS	706.217	20.48	60	Pass	601
725	1000	0.1	RMS	896.062	-57.13	-13	Pass	2750
1000	3000	1	RMS	2669.835	-38.47	-13	Pass	2000
3000	10000	1	RMS	5769.396	-50.03	-13	Pass	7000



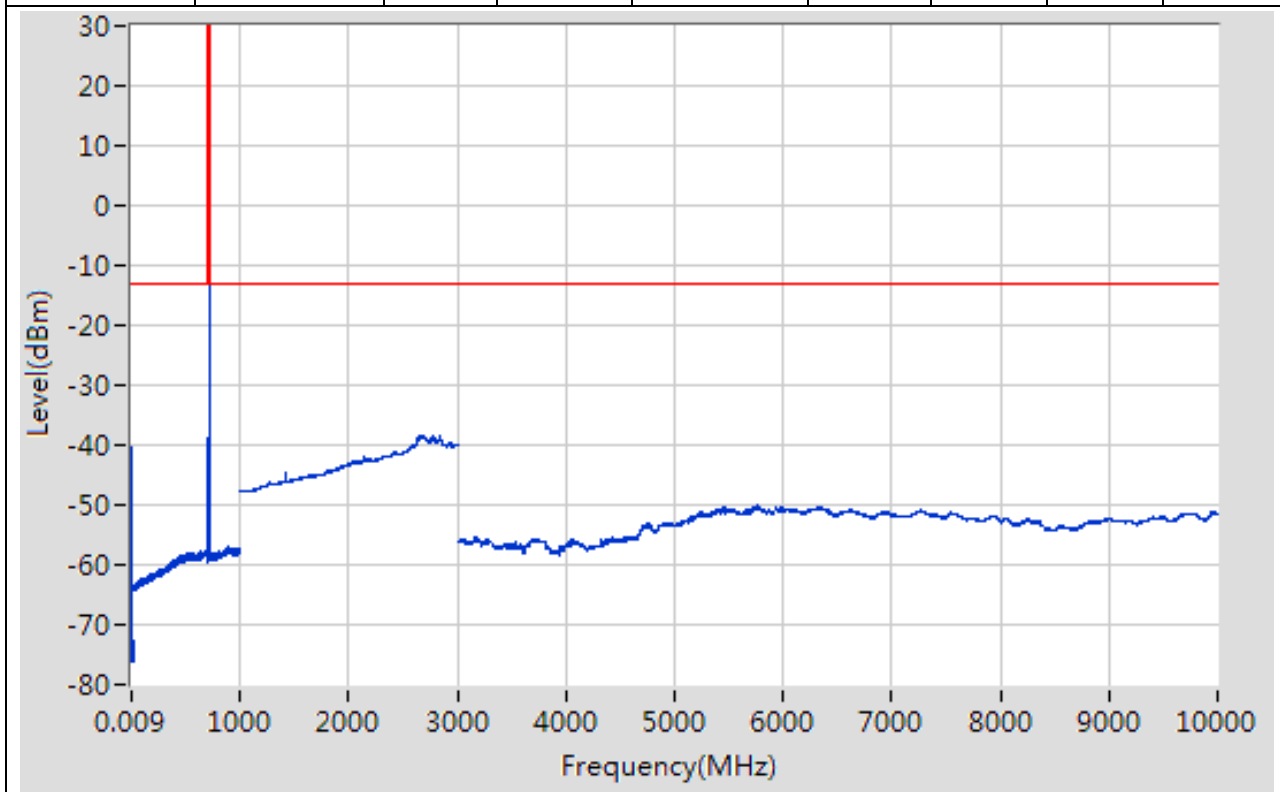
1.20. LTE Transmitter Spurious Emissions(NTNV)(Subtest:20, Channel:23095, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:HIGH)

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	-46.54	-13	Pass	601
0.15	30	0.01	RMS	0.15	-39.72	-13	Pass	2985
30	690	0.1	RMS	678.398	-57.74	-13	Pass	6600
690	725	0.1	RMS	708.783	20.98	60	Pass	601
725	1000	0.1	RMS	969.789	-57.06	-13	Pass	2750
1000	3000	1	RMS	2669.835	-38.44	-13	Pass	2000
3000	10000	1	RMS	5769.396	-50.03	-13	Pass	7000



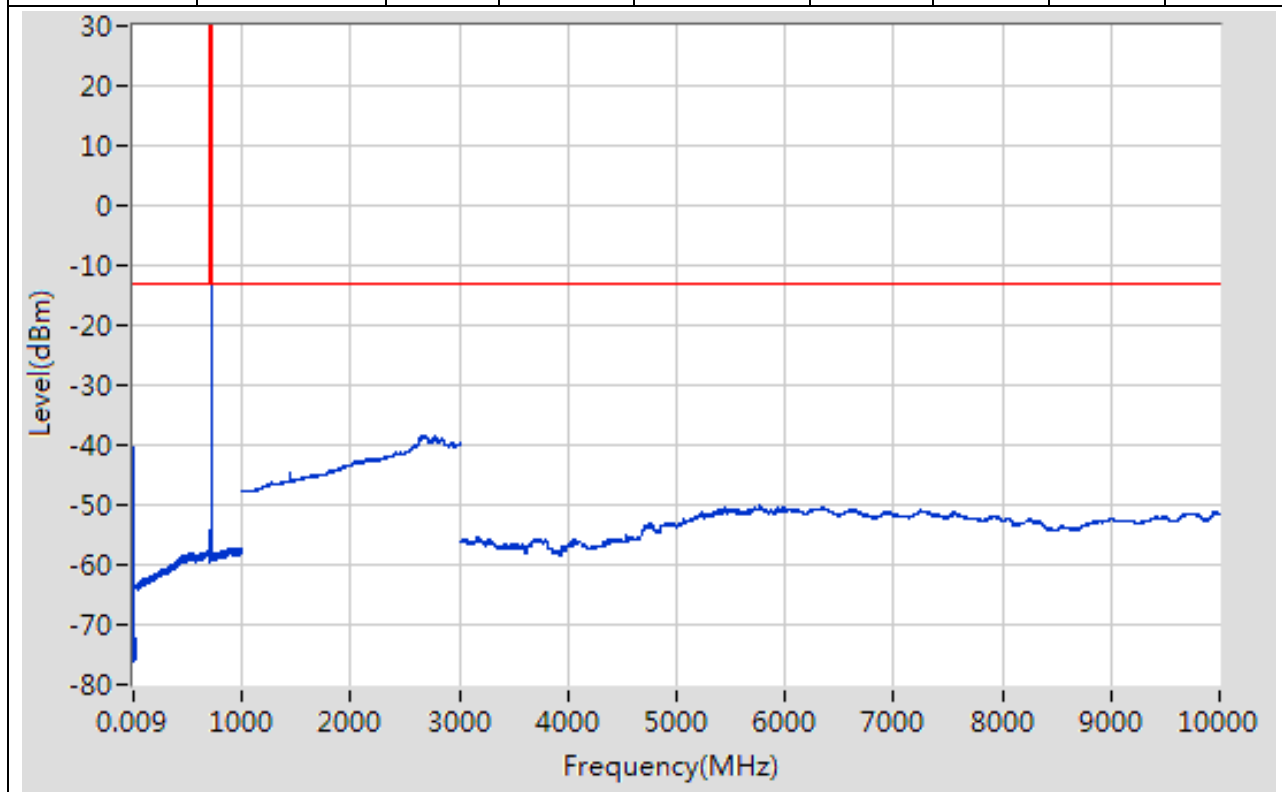
1.21. LTE Transmitter Spurious Emissions(NTNV)(Subtest:21, Channel:23165, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	0.011	-47.47	-13	Pass	601
0.15	30	0.01	RMS	0.15	-40.2	-13	Pass	2985
30	690	0.1	RMS	682.099	-57.82	-13	Pass	6600
690	725	0.1	RMS	713.217	21.02	60	Pass	601
725	1000	0.1	RMS	898.363	-57.11	-13	Pass	2750
1000	3000	1	RMS	2670.835	-38.4	-13	Pass	2000
3000	10000	1	RMS	5763.395	-50.07	-13	Pass	7000



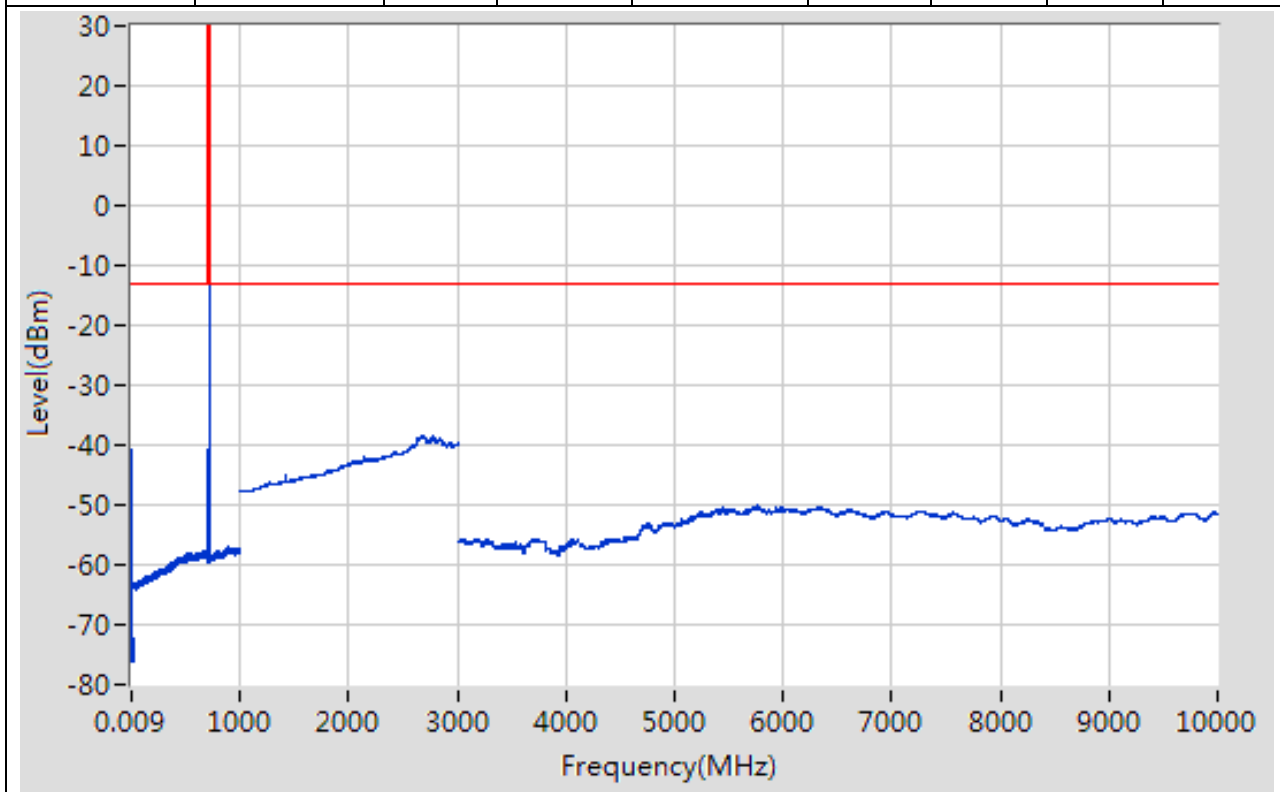
1.22. LTE Transmitter Spurious Emissions(NTNV)(Subtest:22, Channel:23165, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	-47.42	-13	Pass	601
0.15	30	0.01	RMS	0.15	-40.53	-13	Pass	2985
30	690	0.1	RMS	678.998	-57.84	-13	Pass	6600
690	725	0.1	RMS	715.783	20.9	60	Pass	601
725	1000	0.1	RMS	890.66	-57.13	-13	Pass	2750
1000	3000	1	RMS	2668.834	-38.44	-13	Pass	2000
3000	10000	1	RMS	5769.396	-50.04	-13	Pass	7000



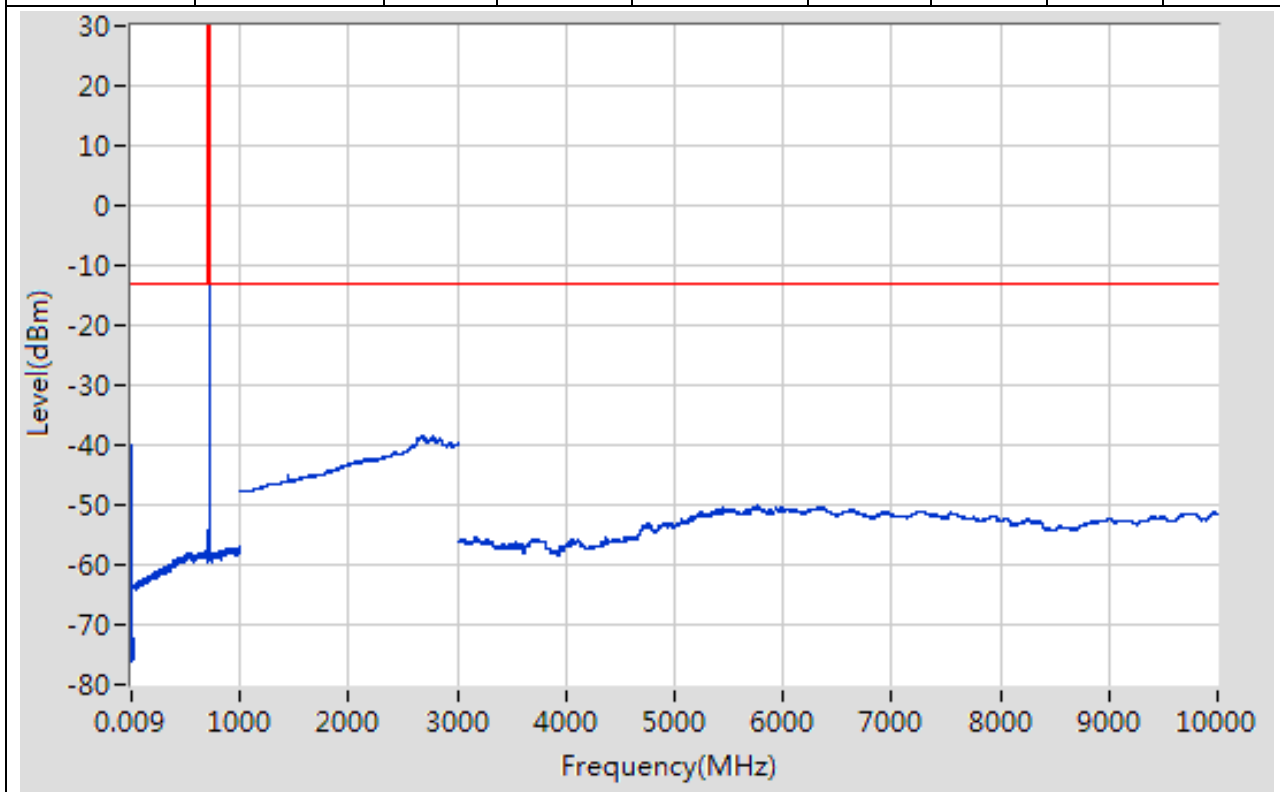
1.23. LTE Transmitter Spurious Emissions(NTNV)(Subtest:23, Channel:23165, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	0.011	-47.36	-13	Pass	601
0.15	30	0.01	RMS	0.15	-40.63	-13	Pass	2985
30	690	0.1	RMS	674.598	-57.77	-13	Pass	6600
690	725	0.1	RMS	713.217	20.03	60	Pass	601
725	1000	0.1	RMS	898.863	-57.04	-13	Pass	2750
1000	3000	1	RMS	2665.833	-38.46	-13	Pass	2000
3000	10000	1	RMS	5769.396	-50.09	-13	Pass	7000



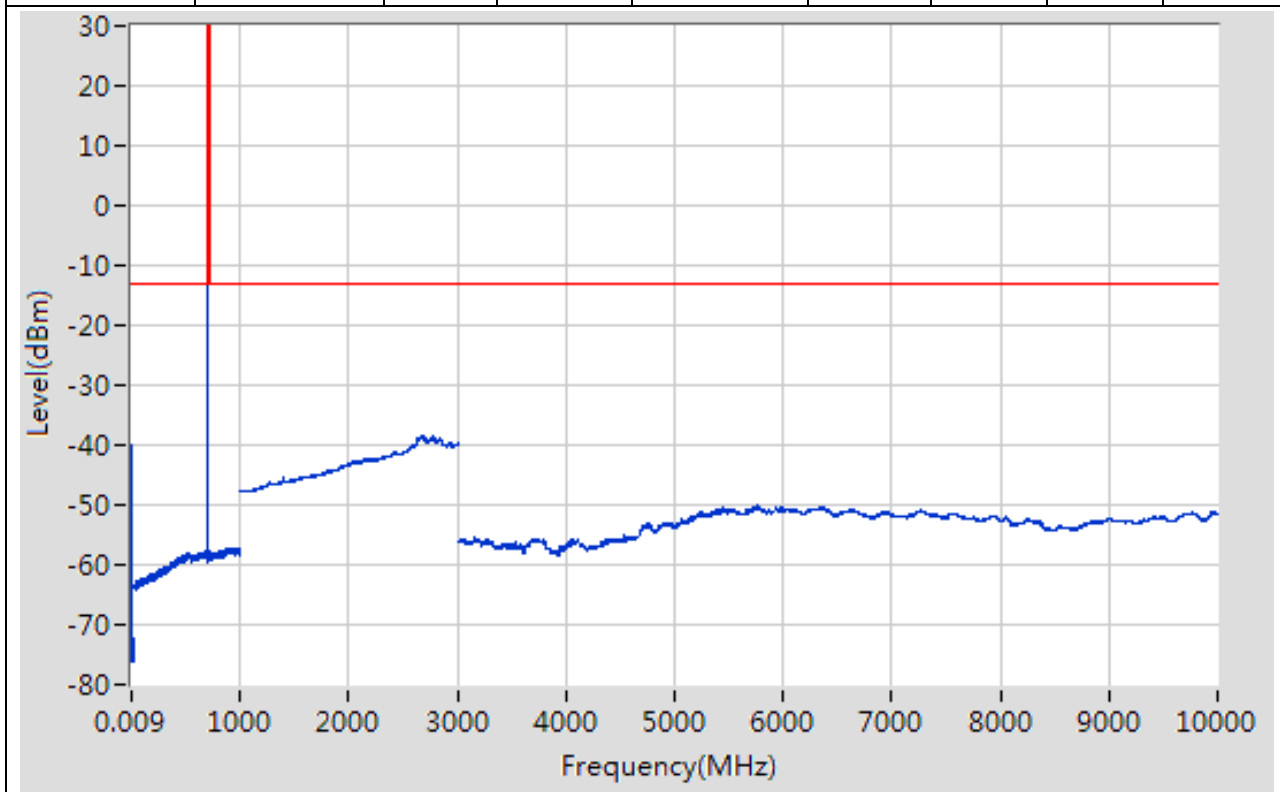
1.24. LTE Transmitter Spurious Emissions(NTNV)(Subtest:24, Channel:23165, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:HIGH)

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	0.012	-48.14	-13	Pass	601
0.15	30	0.01	RMS	0.15	-40.16	-13	Pass	2985
30	690	0.1	RMS	687	-57.7	-13	Pass	6600
690	725	0.1	RMS	715.783	20.24	60	Pass	601
725	1000	0.1	RMS	987.495	-57.09	-13	Pass	2750
1000	3000	1	RMS	2670.835	-38.44	-13	Pass	2000
3000	10000	1	RMS	5769.396	-50	-13	Pass	7000



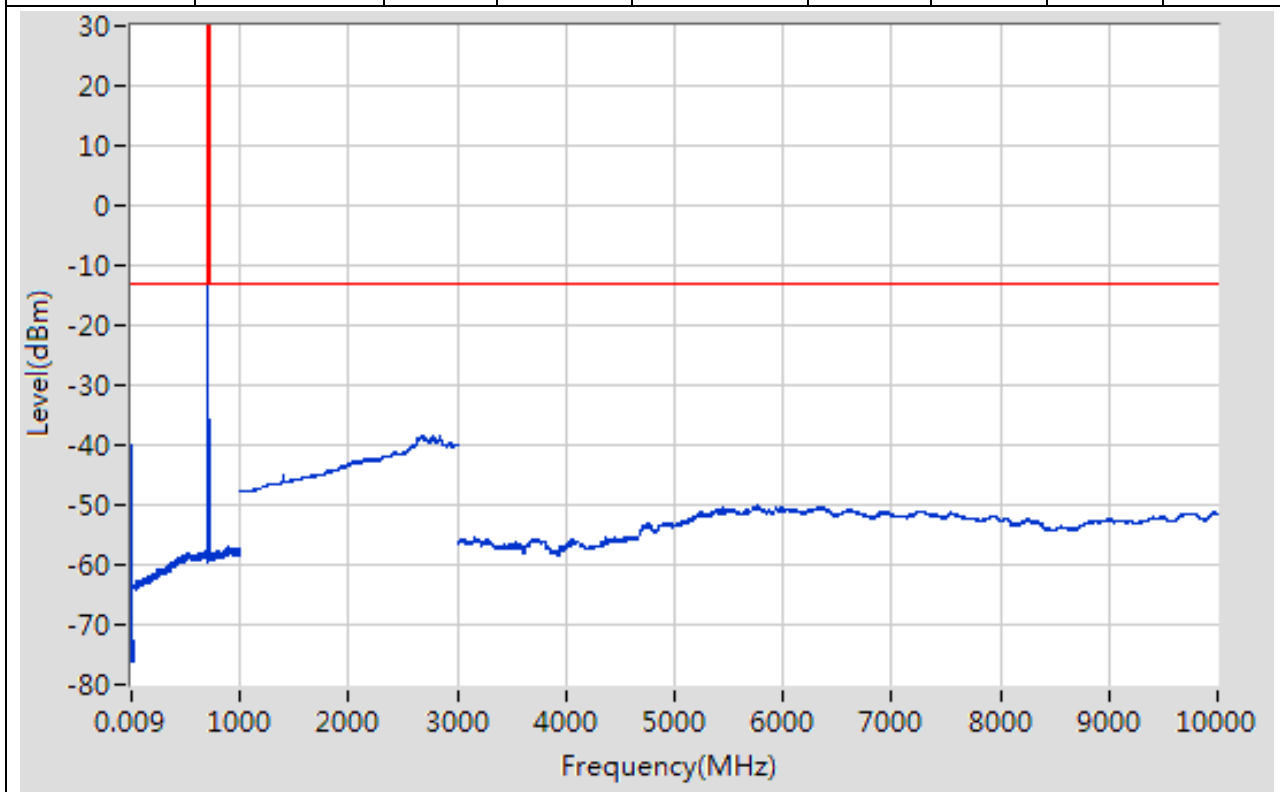
1.25. LTE Transmitter Spurious Emissions(NTNV)(Subtest:25, Channel:23035, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	0.011	-46.49	-13	Pass	601
0.15	30	0.01	RMS	0.15	-40.04	-13	Pass	2985
30	690	0.1	RMS	681.399	-57.71	-13	Pass	6600
690	725	0.1	RMS	699.333	20.42	60	Pass	601
725	1000	0.1	RMS	901.964	-57.16	-13	Pass	2750
1000	3000	1	RMS	2669.835	-38.43	-13	Pass	2000
3000	10000	1	RMS	5768.395	-50.03	-13	Pass	7000



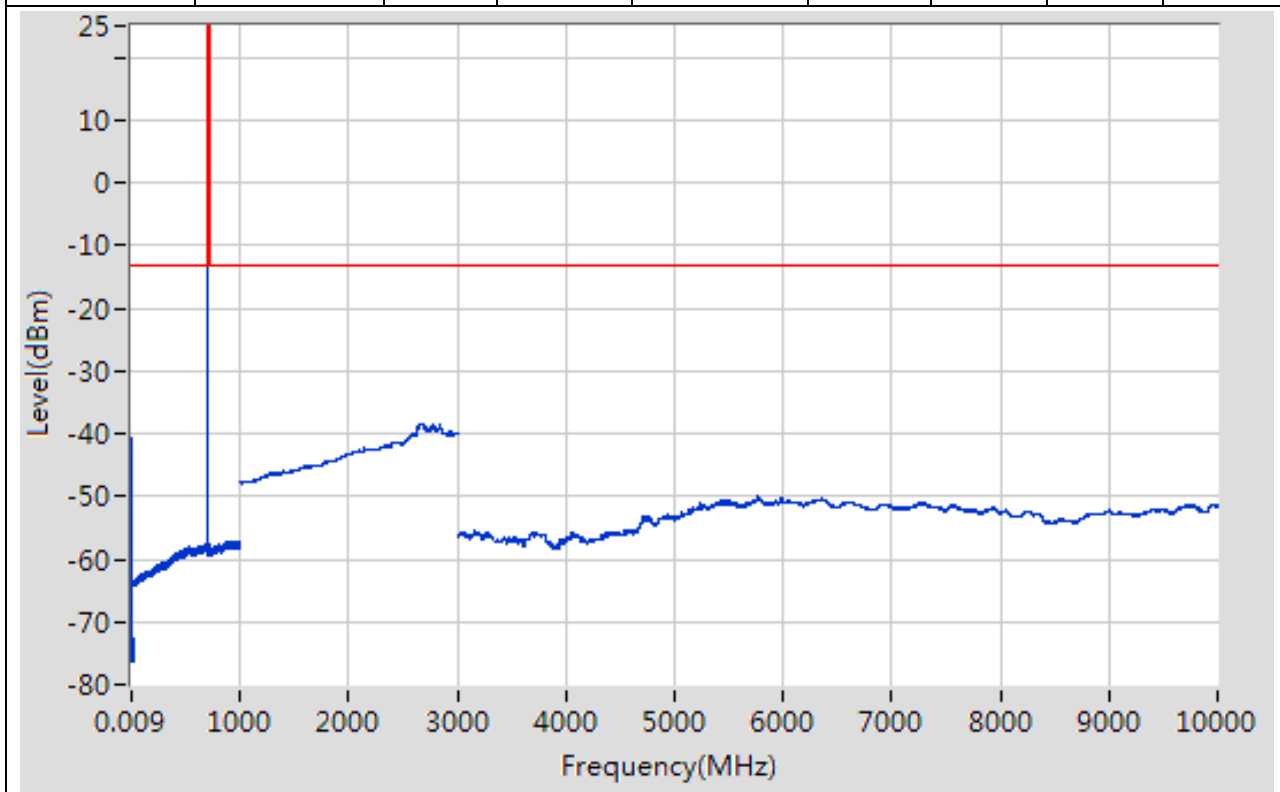
1.26. LTE Transmitter Spurious Emissions(NTNV)(Subtest:26, Channel:23035, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	-47.35	-13	Pass	601
0.15	30	0.01	RMS	0.15	-39.99	-13	Pass	2985
30	690	0.1	RMS	684.499	-57.78	-13	Pass	6600
690	725	0.1	RMS	703.65	20.76	60	Pass	601
725	1000	0.1	RMS	891.06	-57.07	-13	Pass	2750
1000	3000	1	RMS	2668.834	-38.46	-13	Pass	2000
3000	10000	1	RMS	5768.395	-50.06	-13	Pass	7000



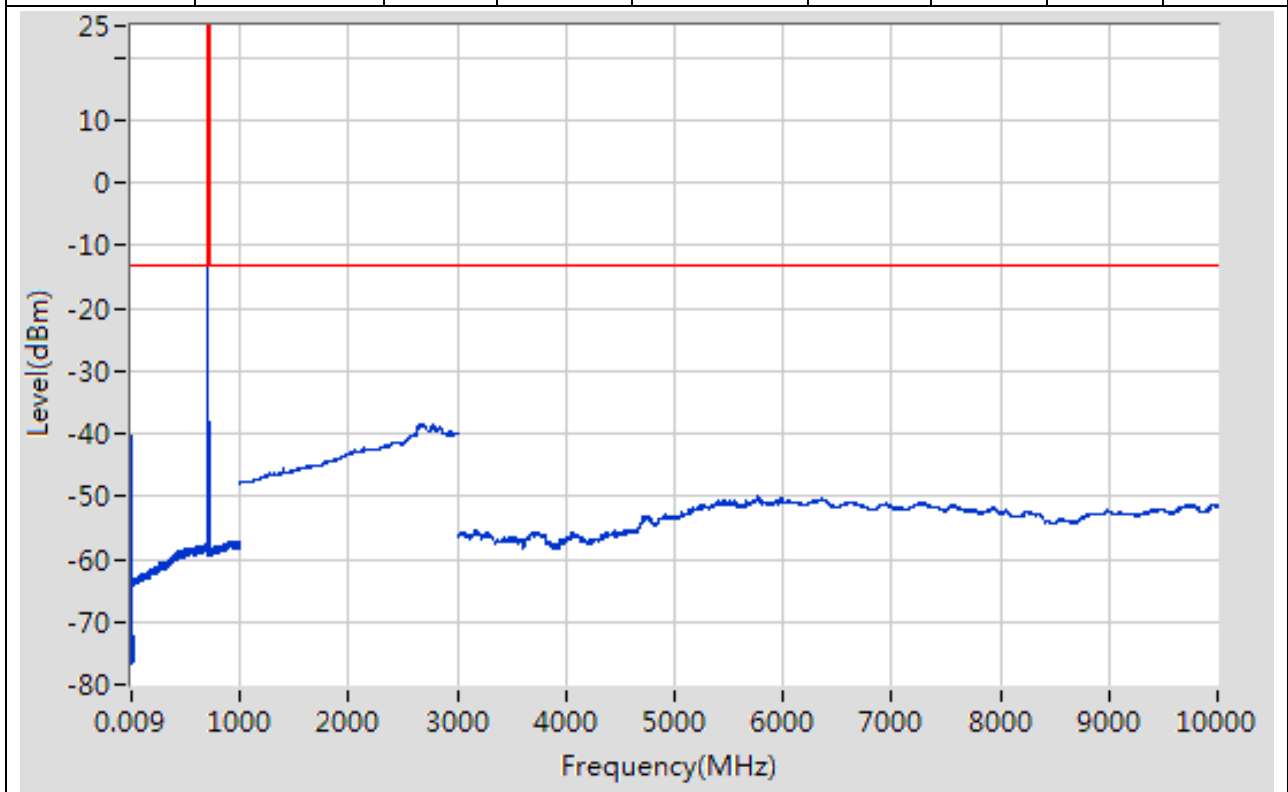
1.27. LTE Transmitter Spurious Emissions(NTNV)(Subtest:27, Channel:23035, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	-47.88	-13	Pass	601
0.15	30	0.01	RMS	0.16	-40.85	-13	Pass	2985
30	690	0.1	RMS	683.299	-57.77	-13	Pass	6600
690	725	0.1	RMS	699.333	19.34	60	Pass	601
725	1000	0.1	RMS	899.864	-57.07	-13	Pass	2750
1000	3000	1	RMS	2669.835	-38.48	-13	Pass	2000
3000	10000	1	RMS	5768.395	-50.07	-13	Pass	7000



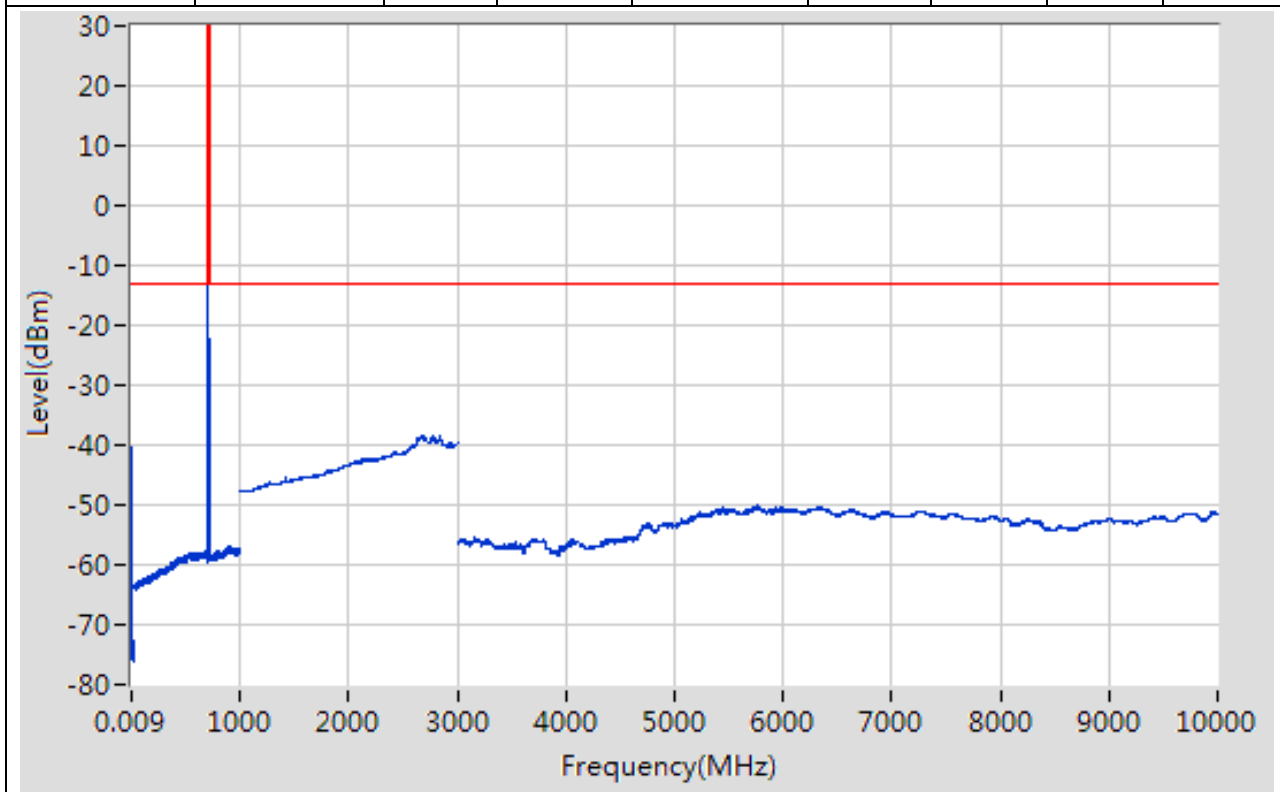
1.28. LTE Transmitter Spurious Emissions(NTNV)(Subtest:28, Channel:23035, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:HIGH)

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	0.011	-47.24	-13	Pass	601
0.15	30	0.01	RMS	0.15	-40.2	-13	Pass	2985
30	690	0.1	RMS	683.899	-57.72	-13	Pass	6600
690	725	0.1	RMS	703.65	19.81	60	Pass	601
725	1000	0.1	RMS	999.1	-57.12	-13	Pass	2750
1000	3000	1	RMS	2672.836	-38.44	-13	Pass	2000
3000	10000	1	RMS	5766.395	-49.95	-13	Pass	7000



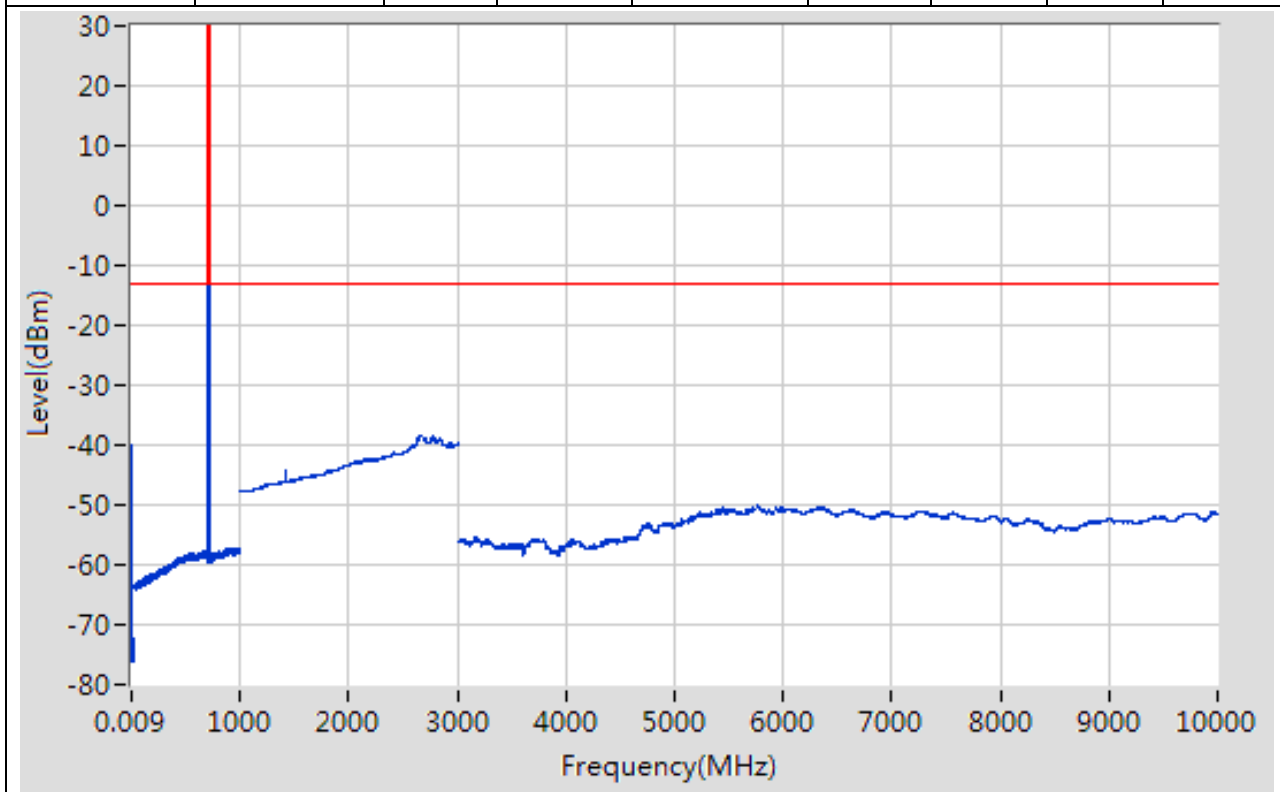
1.29. LTE Transmitter Spurious Emissions(NTNV)(Subtest:29, Channel:23095, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	0.01	-47.57	-13	Pass	601
0.15	30	0.01	RMS	0.15	-40.54	-13	Pass	2985
30	690	0.1	RMS	682.199	-57.79	-13	Pass	6600
690	725	0.1	RMS	705.342	20.83	60	Pass	601
725	1000	0.1	RMS	896.562	-57.07	-13	Pass	2750
1000	3000	1	RMS	2669.835	-38.45	-13	Pass	2000
3000	10000	1	RMS	5770.396	-50.1	-13	Pass	7000



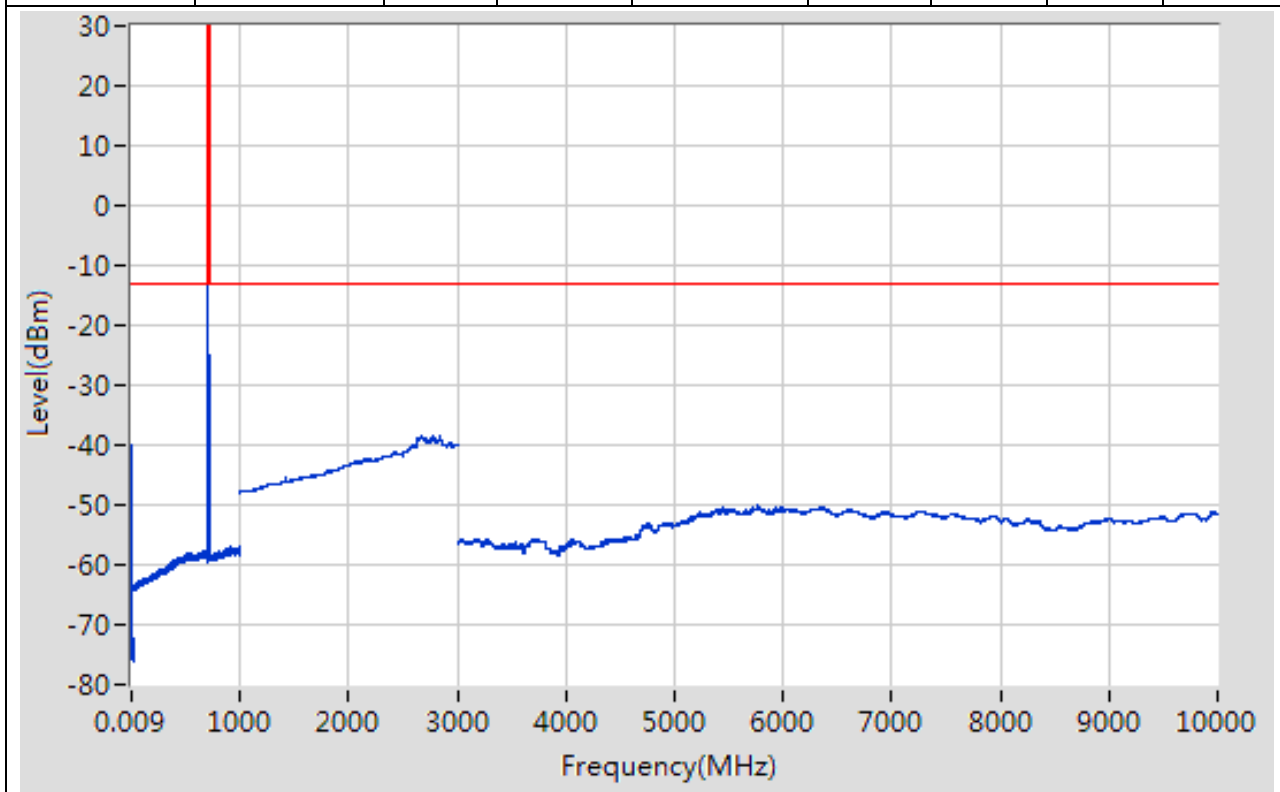
1.30. LTE Transmitter Spurious Emissions(NTNV)(Subtest:30, Channel:23095, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	-48.16	-13	Pass	601
0.15	30	0.01	RMS	0.15	-40.13	-13	Pass	2985
30	690	0.1	RMS	672.697	-57.64	-13	Pass	6600
690	725	0.1	RMS	709.658	20.94	60	Pass	601
725	1000	0.1	RMS	901.664	-57.15	-13	Pass	2750
1000	3000	1	RMS	2668.834	-38.49	-13	Pass	2000
3000	10000	1	RMS	5762.395	-49.99	-13	Pass	7000



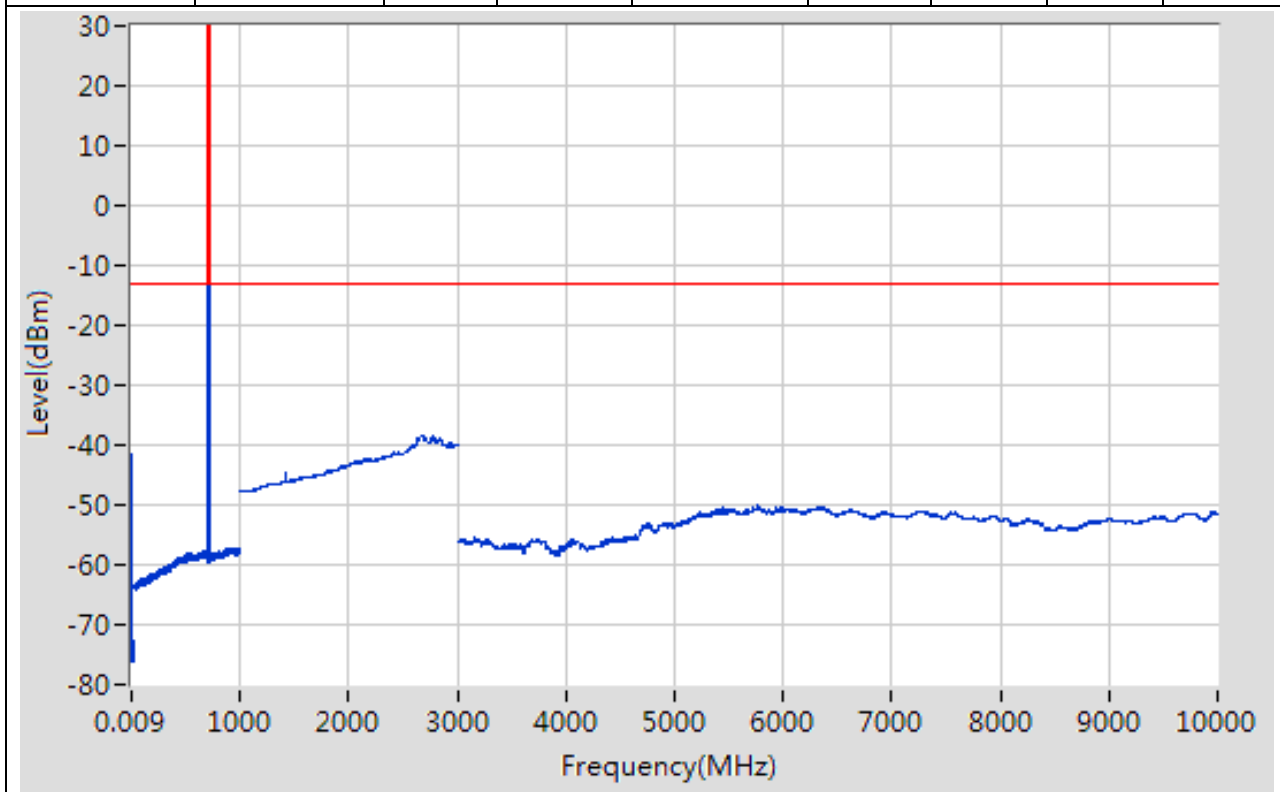
1.31. LTE Transmitter Spurious Emissions(NTNV)(Subtest:31, Channel:23095, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	-47.25	-13	Pass	601
0.15	30	0.01	RMS	0.15	-40.01	-13	Pass	2985
30	690	0.1	RMS	678.698	-57.74	-13	Pass	6600
690	725	0.1	RMS	705.342	20.09	60	Pass	601
725	1000	0.1	RMS	902.865	-57.07	-13	Pass	2750
1000	3000	1	RMS	2668.834	-38.41	-13	Pass	2000
3000	10000	1	RMS	5764.395	-50.06	-13	Pass	7000



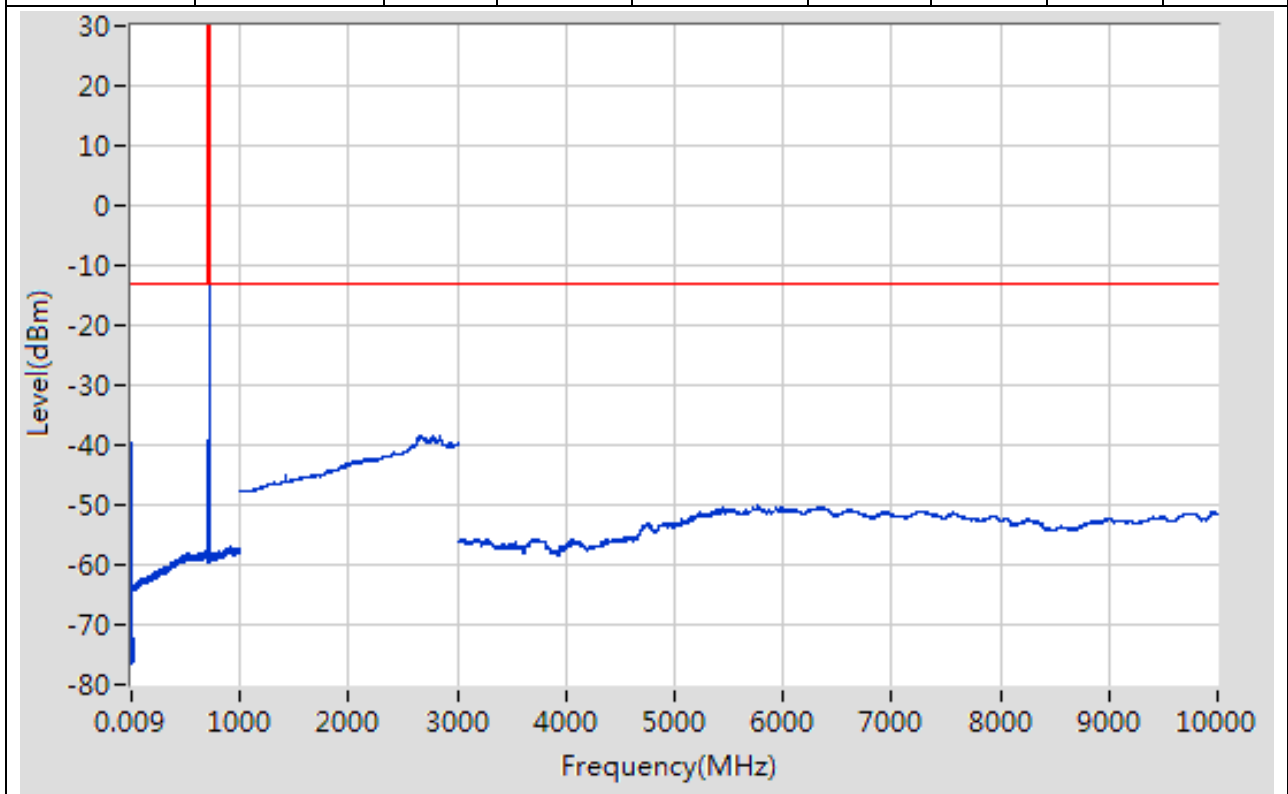
1.32. LTE Transmitter Spurious Emissions(NTNV)(Subtest:32, Channel:23095, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:HIGH)

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	0.009	-46.36	-13	Pass	601
0.15	30	0.01	RMS	0.15	-41.59	-13	Pass	2985
30	690	0.1	RMS	666.096	-57.8	-13	Pass	6600
690	725	0.1	RMS	709.658	20.14	60	Pass	601
725	1000	0.1	RMS	999.7	-57.12	-13	Pass	2750
1000	3000	1	RMS	2668.834	-38.44	-13	Pass	2000
3000	10000	1	RMS	5765.395	-50.07	-13	Pass	7000



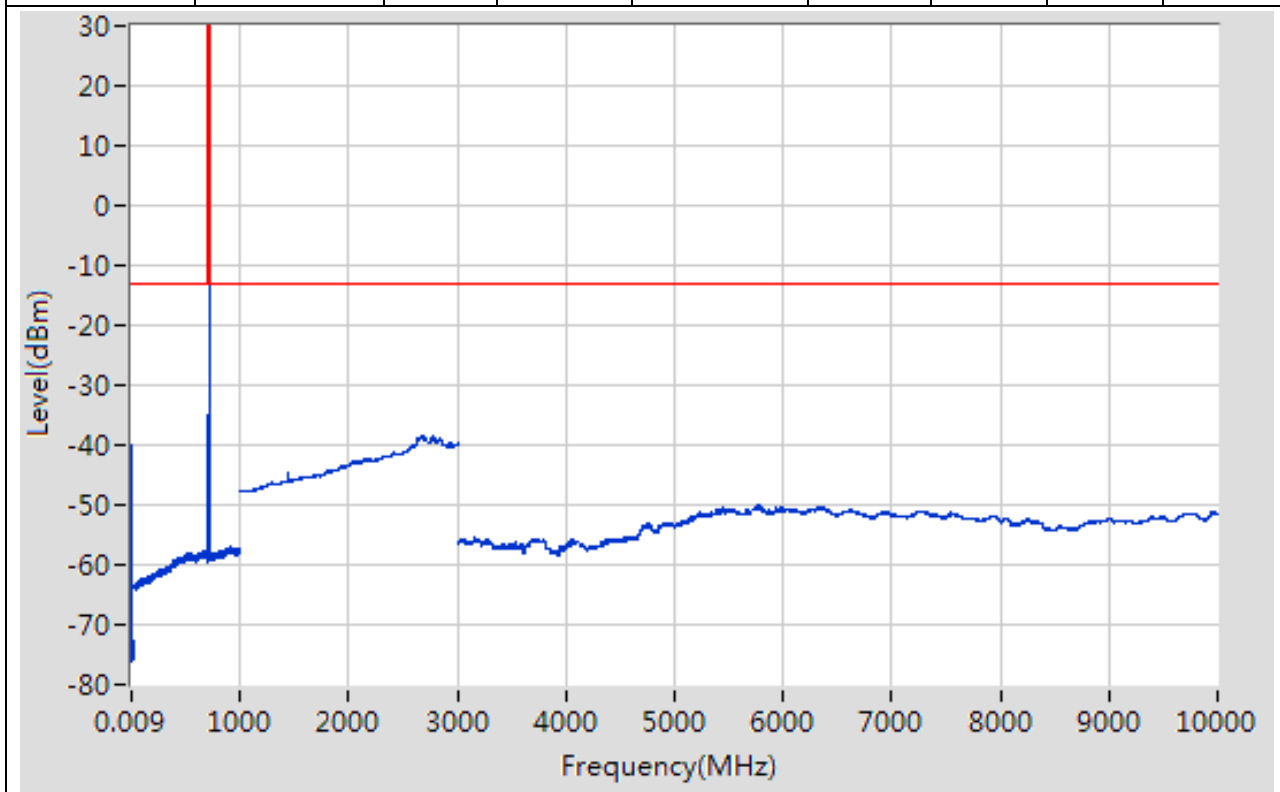
1.33. LTE Transmitter Spurious Emissions(NTNV)(Subtest:33, Channel:23155, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	-47.84	-13	Pass	601
0.15	30	0.01	RMS	0.15	-39.47	-13	Pass	2985
30	690	0.1	RMS	680.399	-57.77	-13	Pass	6600
690	725	0.1	RMS	711.35	20.7	60	Pass	601
725	1000	0.1	RMS	904.165	-57.11	-13	Pass	2750
1000	3000	1	RMS	2667.834	-38.45	-13	Pass	2000
3000	10000	1	RMS	5765.395	-50.02	-13	Pass	7000



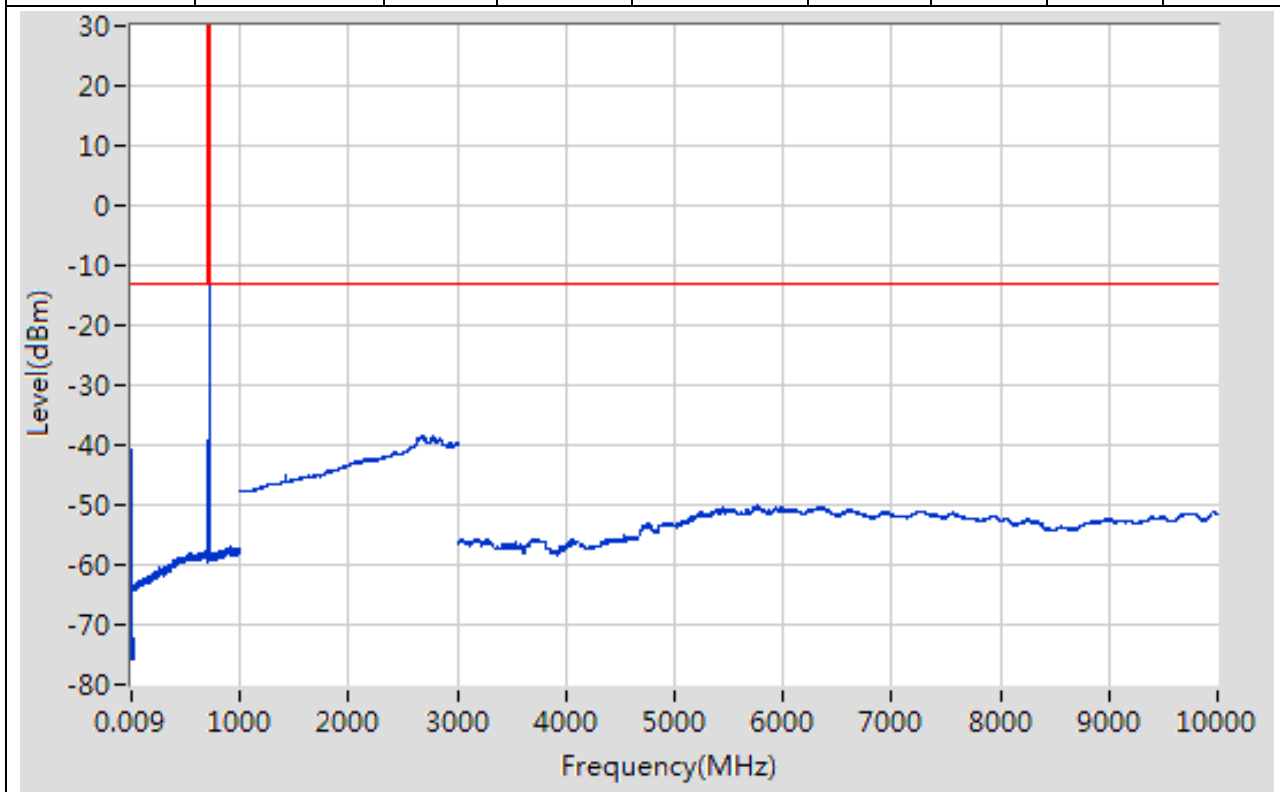
1.34. LTE Transmitter Spurious Emissions(NTNV)(Subtest:34, Channel:23155, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	0.009	-47.2	-13	Pass	601
0.15	30	0.01	RMS	0.15	-40.08	-13	Pass	2985
30	690	0.1	RMS	677.198	-57.8	-13	Pass	6600
690	725	0.1	RMS	715.667	20.74	60	Pass	601
725	1000	0.1	RMS	903.165	-56.98	-13	Pass	2750
1000	3000	1	RMS	2668.834	-38.45	-13	Pass	2000
3000	10000	1	RMS	5777.397	-50.07	-13	Pass	7000



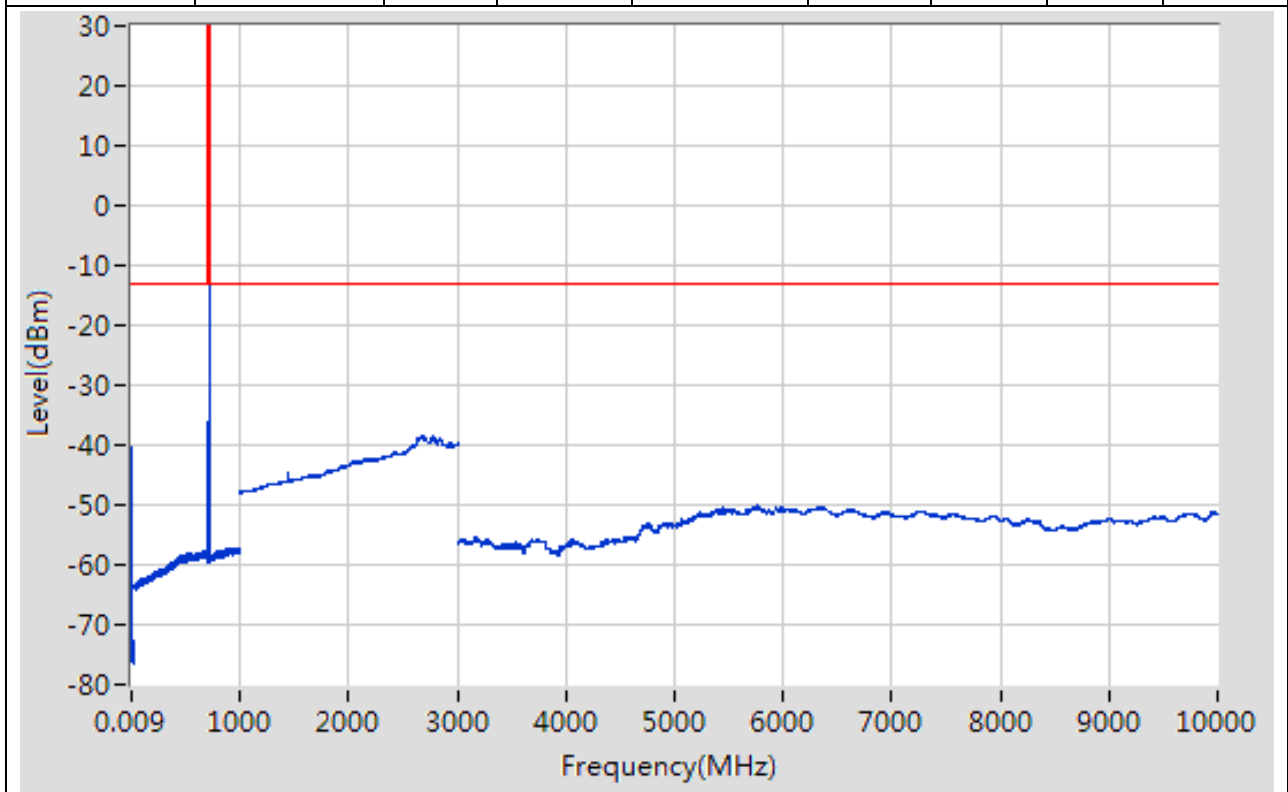
1.35. LTE Transmitter Spurious Emissions(NTNV)(Subtest:35, Channel:23155, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	-47.3	-13	Pass	601
0.15	30	0.01	RMS	0.16	-40.74	-13	Pass	2985
30	690	0.1	RMS	682.299	-57.72	-13	Pass	6600
690	725	0.1	RMS	711.35	20.77	60	Pass	601
725	1000	0.1	RMS	909.467	-57.05	-13	Pass	2750
1000	3000	1	RMS	2667.834	-38.45	-13	Pass	2000
3000	10000	1	RMS	5770.396	-50.02	-13	Pass	7000



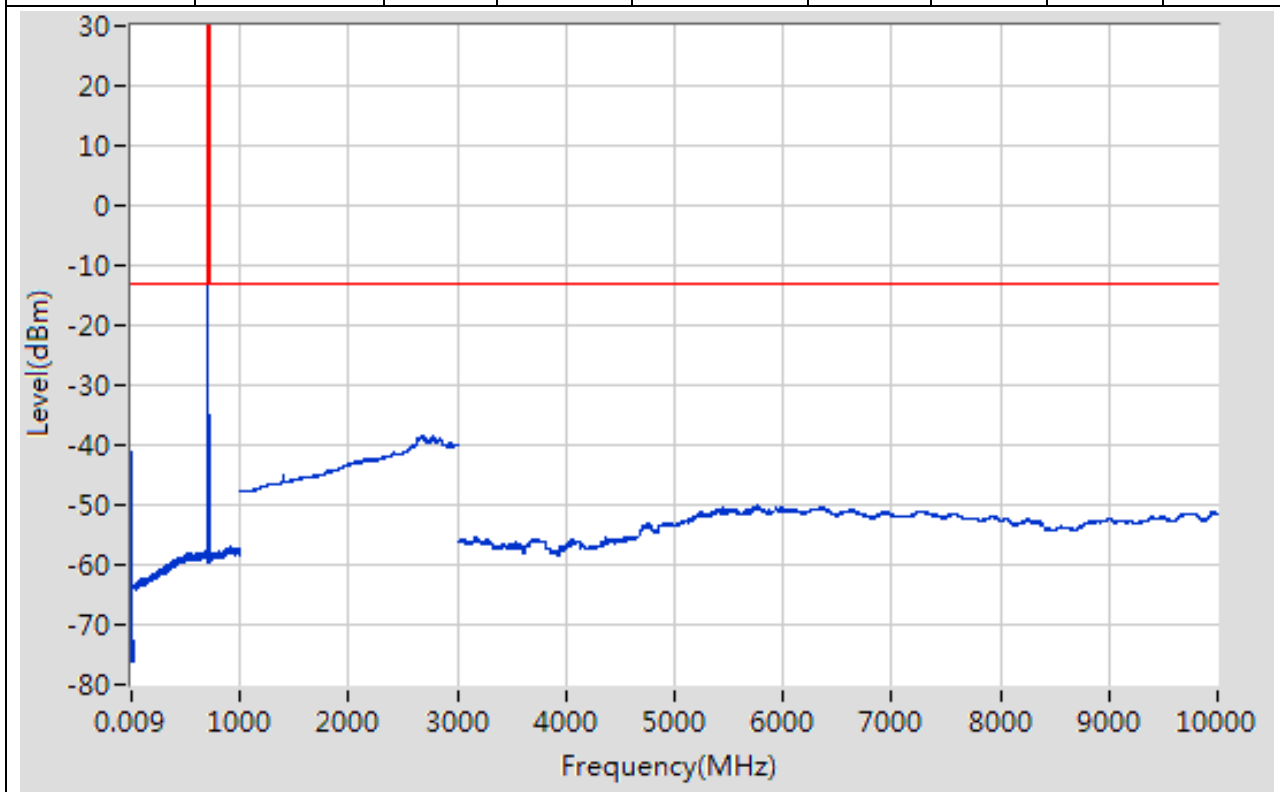
1.36. LTE Transmitter Spurious Emissions(NTNV)(Subtest:36, Channel:23155, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:HIGH)

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	-47.82	-13	Pass	601
0.15	30	0.01	RMS	0.15	-40.49	-13	Pass	2985
30	690	0.1	RMS	677.898	-57.67	-13	Pass	6600
690	725	0.1	RMS	715.667	20.75	60	Pass	601
725	1000	0.1	RMS	896.963	-57.13	-13	Pass	2750
1000	3000	1	RMS	2669.835	-38.46	-13	Pass	2000
3000	10000	1	RMS	5767.395	-50.1	-13	Pass	7000



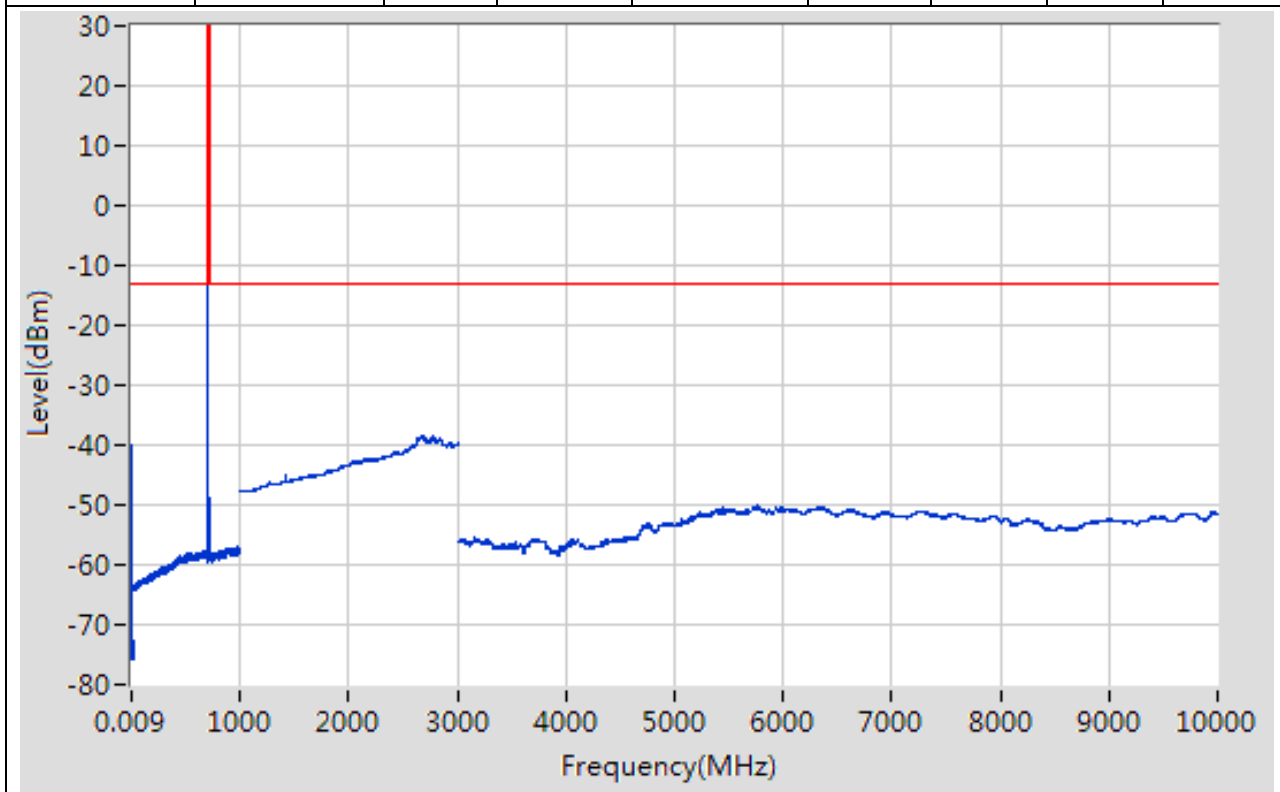
1.37. LTE Transmitter Spurious Emissions(NTNV)(Subtest:37, Channel:23060, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	0.011	-47.68	-13	Pass	601
0.15	30	0.01	RMS	0.15	-41.01	-13	Pass	2985
30	690	0.1	RMS	678.798	-57.67	-13	Pass	6600
690	725	0.1	RMS	699.567	20.47	60	Pass	601
725	1000	0.1	RMS	901.664	-57.07	-13	Pass	2750
1000	3000	1	RMS	2669.835	-38.44	-13	Pass	2000
3000	10000	1	RMS	5764.395	-50.06	-13	Pass	7000



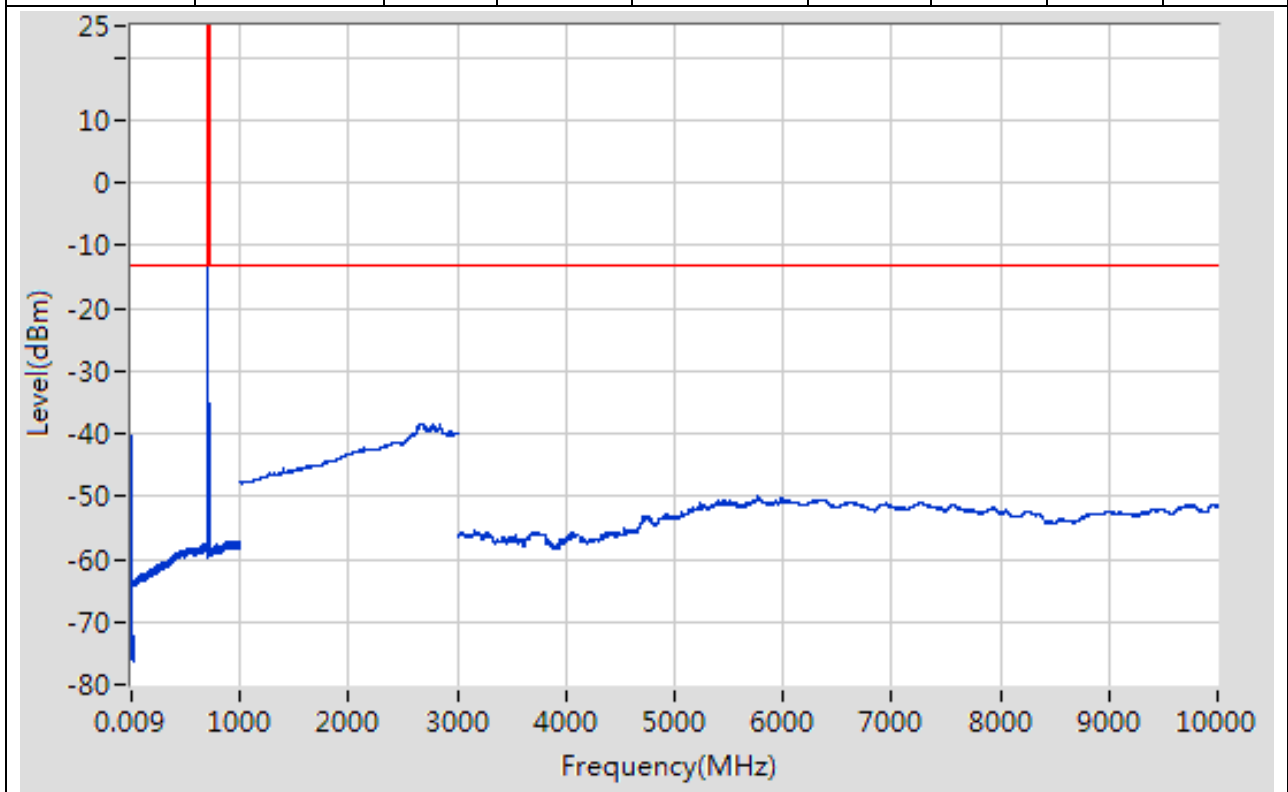
1.38. LTE Transmitter Spurious Emissions(NTNV)(Subtest:38, Channel:23060, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	-47.67	-13	Pass	601
0.15	30	0.01	RMS	0.15	-40.04	-13	Pass	2985
30	690	0.1	RMS	682.299	-57.65	-13	Pass	6600
690	725	0.1	RMS	708.433	20.71	60	Pass	601
725	1000	0.1	RMS	977.892	-57.08	-13	Pass	2750
1000	3000	1	RMS	2672.836	-38.46	-13	Pass	2000
3000	10000	1	RMS	5767.395	-50.1	-13	Pass	7000



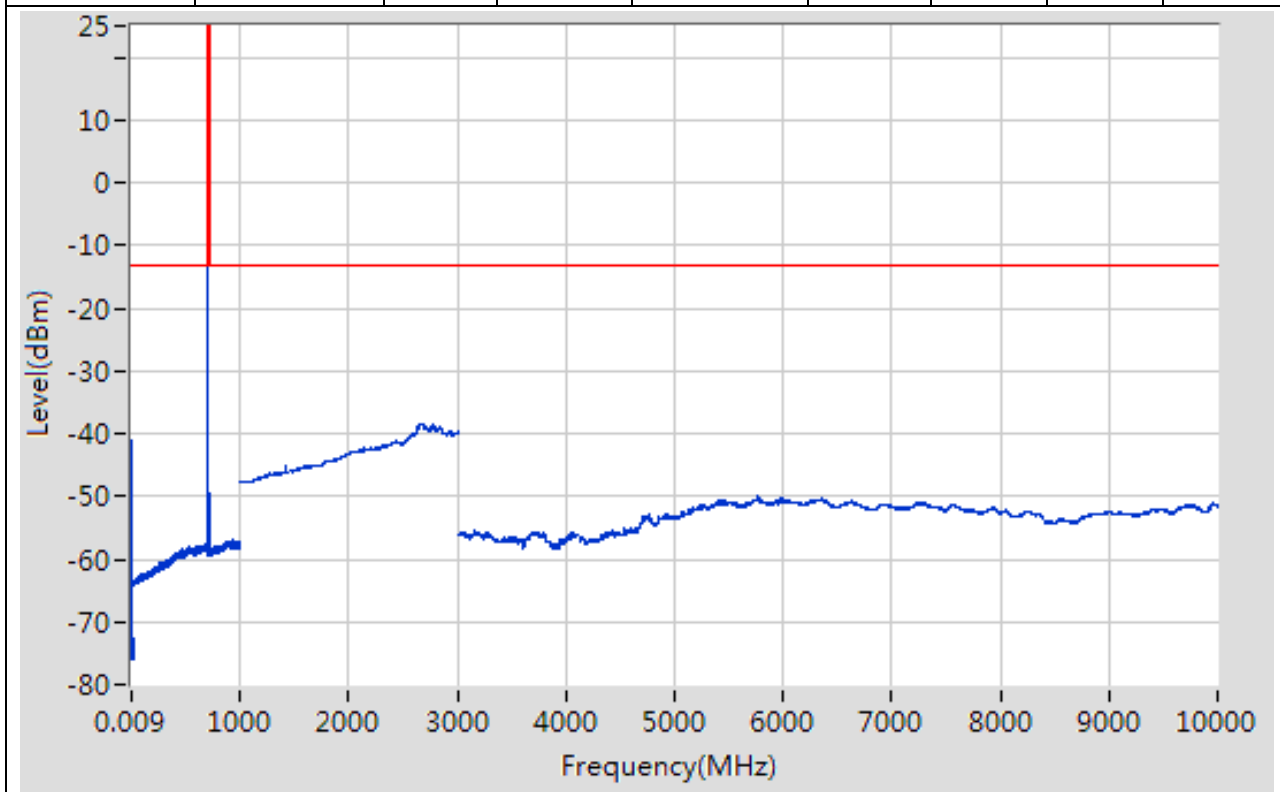
1.39. LTE Transmitter Spurious Emissions(NTNV)(Subtest:39, Channel:23060, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	0.012	-47.94	-13	Pass	601
0.15	30	0.01	RMS	0.15	-40.29	-13	Pass	2985
30	690	0.1	RMS	674.598	-57.72	-13	Pass	6600
690	725	0.1	RMS	699.567	19.87	60	Pass	601
725	1000	0.1	RMS	897.663	-57.14	-13	Pass	2750
1000	3000	1	RMS	2669.835	-38.43	-13	Pass	2000
3000	10000	1	RMS	5770.396	-50.07	-13	Pass	7000



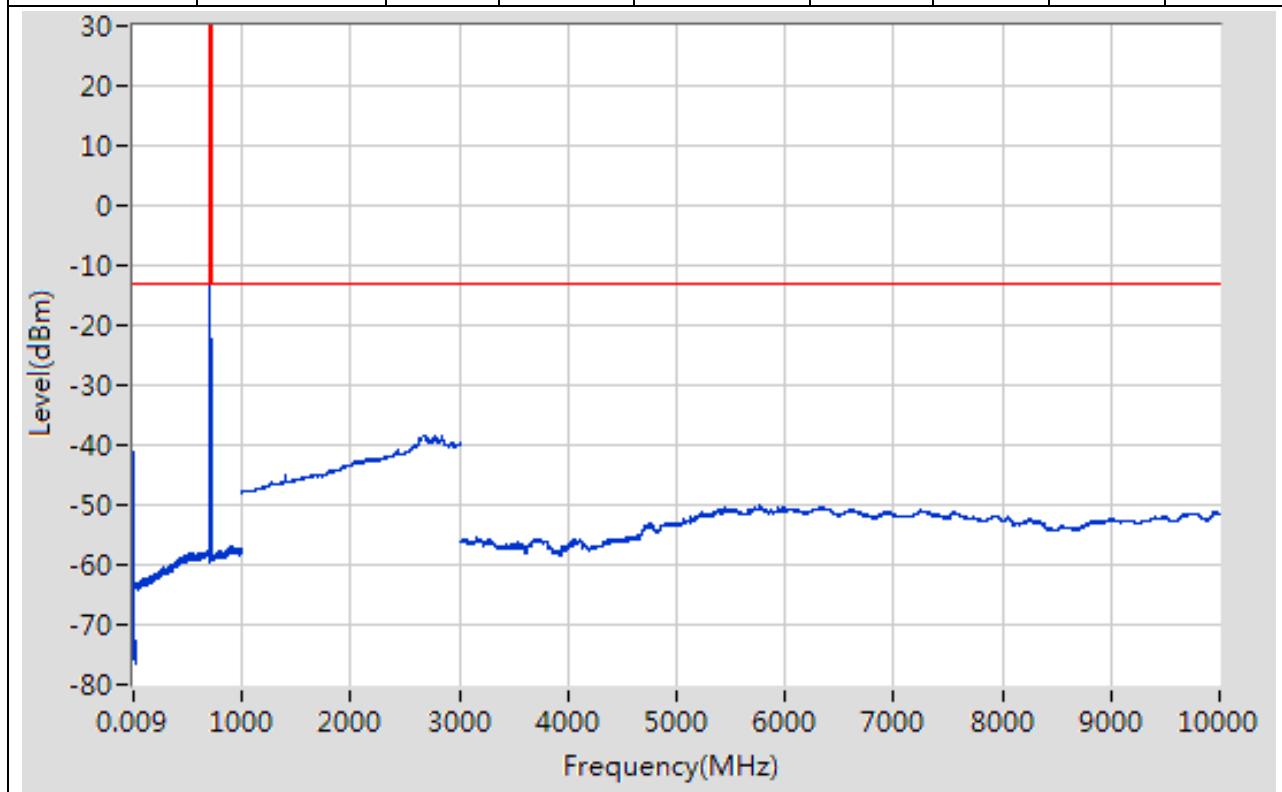
1.40. LTE Transmitter Spurious Emissions(NTNV)(Subtest:40, Channel:23060, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:HIGH)

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	-46.81	-13	Pass	601
0.15	30	0.01	RMS	0.15	-41.16	-13	Pass	2985
30	690	0.1	RMS	683.999	-57.7	-13	Pass	6600
690	725	0.1	RMS	708.433	19.94	60	Pass	601
725	1000	0.1	RMS	926.173	-57.04	-13	Pass	2750
1000	3000	1	RMS	2670.835	-38.42	-13	Pass	2000
3000	10000	1	RMS	5765.395	-49.99	-13	Pass	7000



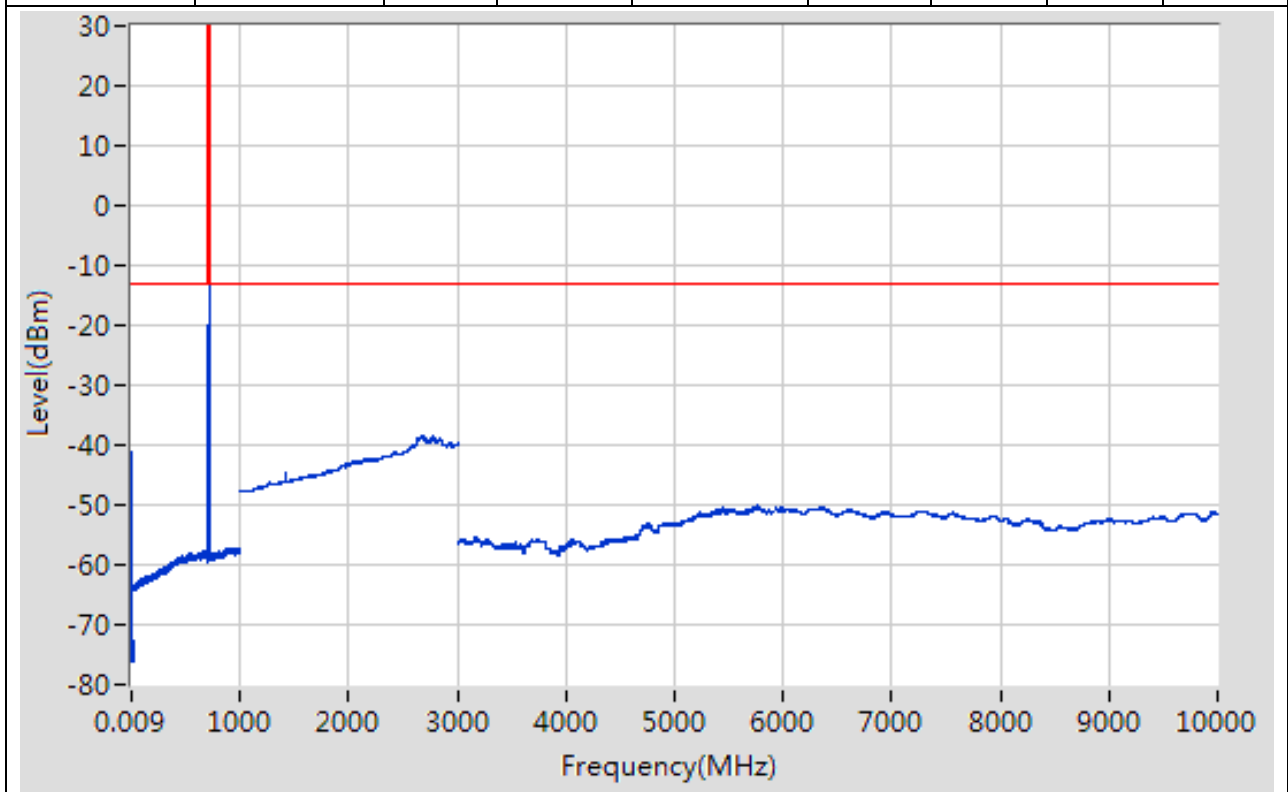
1.41. LTE Transmitter Spurious Emissions(NTNV)(Subtest:41, Channel:23095, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	-46.96	-13	Pass	601
0.15	30	0.01	RMS	0.15	-40.98	-13	Pass	2985
30	690	0.1	RMS	685.099	-57.66	-13	Pass	6600
690	725	0.1	RMS	703.067	20.86	60	Pass	601
725	1000	0.1	RMS	918.57	-57.07	-13	Pass	2750
1000	3000	1	RMS	2669.835	-38.44	-13	Pass	2000
3000	10000	1	RMS	5768.395	-50.05	-13	Pass	7000



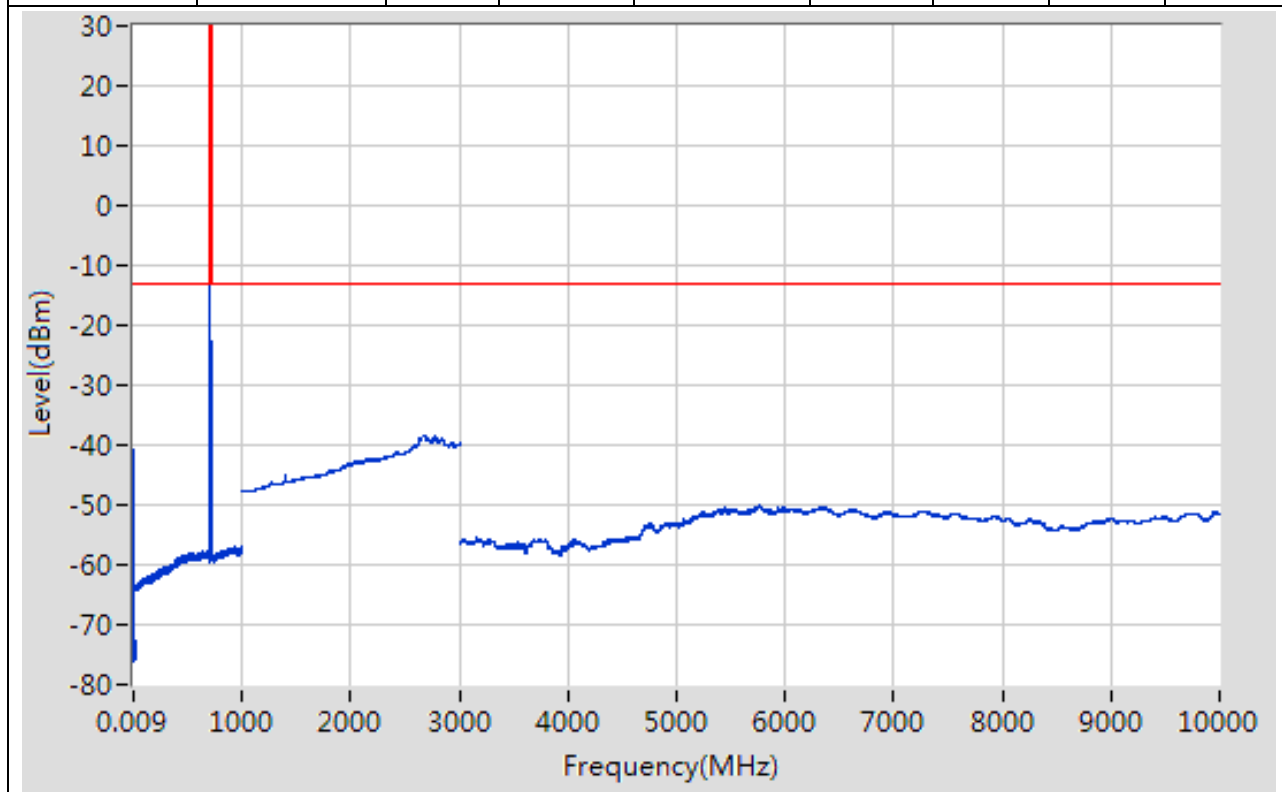
1.42. LTE Transmitter Spurious Emissions(NTNV)(Subtest:42, Channel:23095, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	-46.98	-13	Pass	601
0.15	30	0.01	RMS	0.15	-41.02	-13	Pass	2985
30	690	0.1	RMS	683.899	-57.72	-13	Pass	6600
690	725	0.1	RMS	711.933	20.93	60	Pass	601
725	1000	0.1	RMS	908.867	-57.18	-13	Pass	2750
1000	3000	1	RMS	2670.835	-38.44	-13	Pass	2000
3000	10000	1	RMS	5767.395	-50.07	-13	Pass	7000



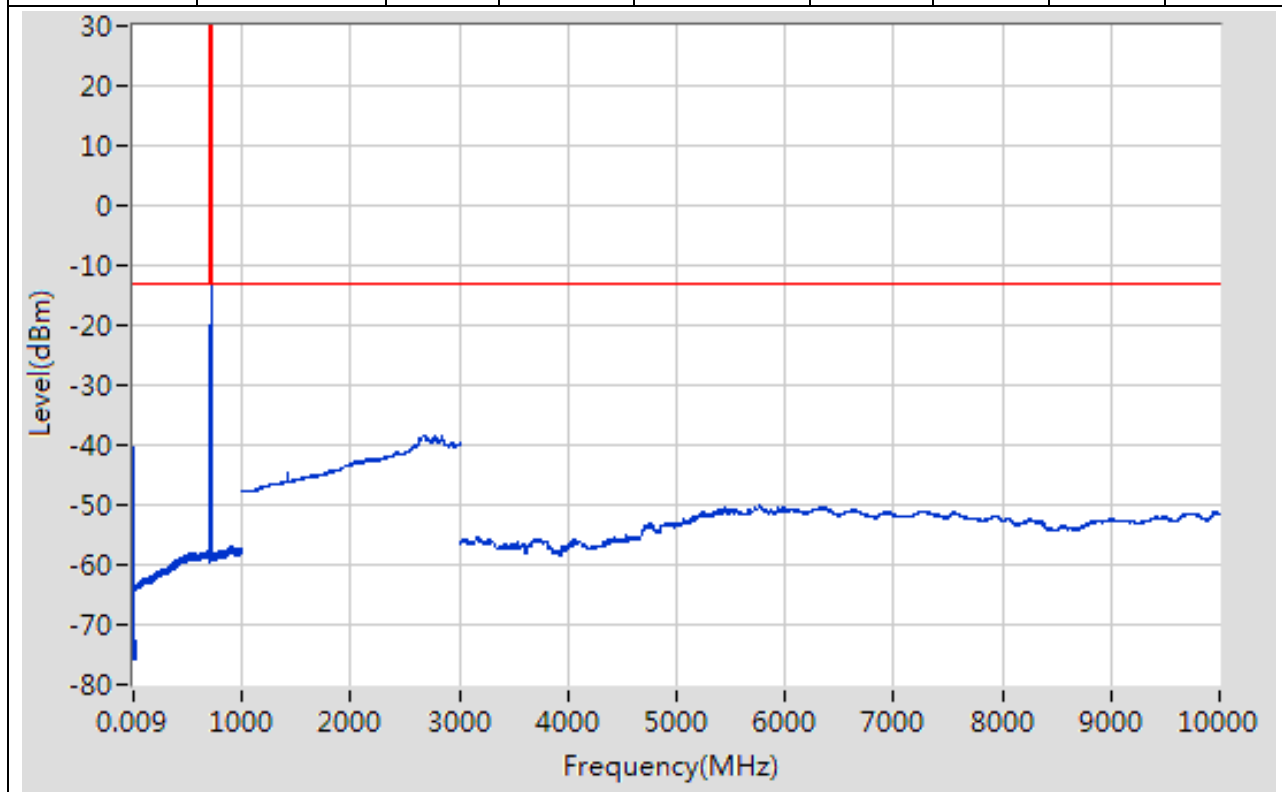
1.43. LTE Transmitter Spurious Emissions(NTNV)(Subtest:43, Channel:23095, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	-47.33	-13	Pass	601
0.15	30	0.01	RMS	0.15	-40.76	-13	Pass	2985
30	690	0.1	RMS	684.299	-57.7	-13	Pass	6600
690	725	0.1	RMS	703.067	20.36	60	Pass	601
725	1000	0.1	RMS	997.199	-56.82	-13	Pass	2750
1000	3000	1	RMS	2672.836	-38.44	-13	Pass	2000
3000	10000	1	RMS	5769.396	-50	-13	Pass	7000



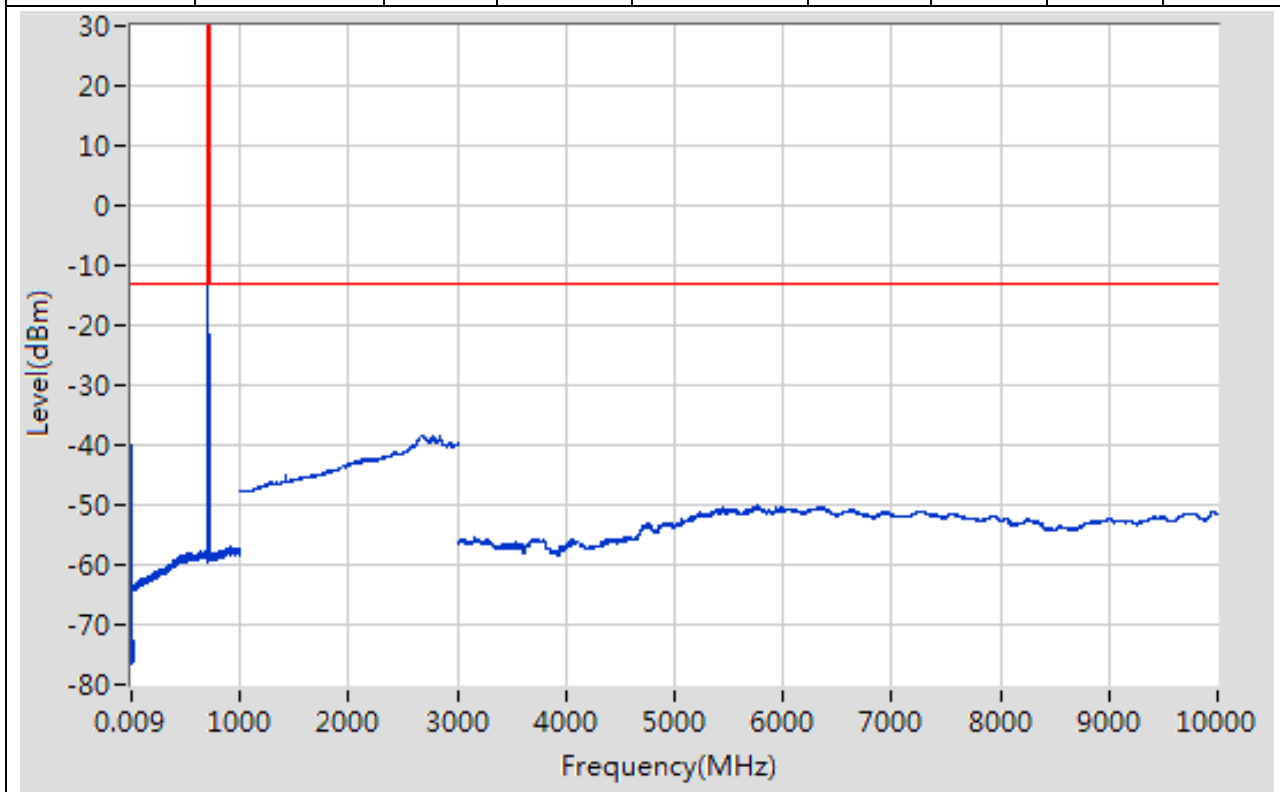
1.44. LTE Transmitter Spurious Emissions(NTNV)(Subtest:44, Channel:23095, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:HIGH)

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	-48.23	-13	Pass	601
0.15	30	0.01	RMS	0.15	-40.4	-13	Pass	2985
30	690	0.1	RMS	686.499	-57.85	-13	Pass	6600
690	725	0.1	RMS	711.933	21.13	60	Pass	601
725	1000	0.1	RMS	902.064	-57.04	-13	Pass	2750
1000	3000	1	RMS	2670.835	-38.42	-13	Pass	2000
3000	10000	1	RMS	5763.395	-50.08	-13	Pass	7000



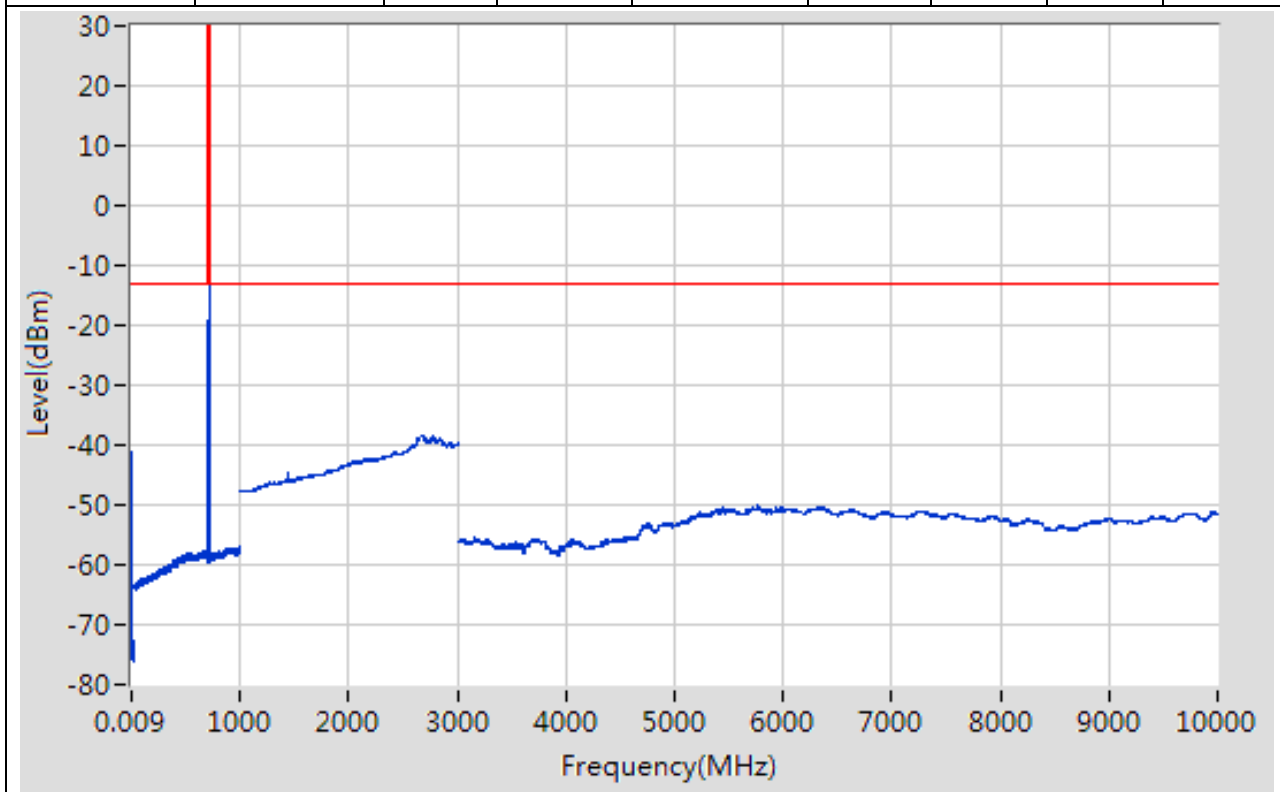
1.45. LTE Transmitter Spurious Emissions(NTNV)(Subtest:45, Channel:23130, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	0.011	-47.28	-13	Pass	601
0.15	30	0.01	RMS	0.15	-40.16	-13	Pass	2985
30	690	0.1	RMS	680.799	-57.76	-13	Pass	6600
690	725	0.1	RMS	706.567	20.85	60	Pass	601
725	1000	0.1	RMS	903.265	-56.78	-13	Pass	2750
1000	3000	1	RMS	2668.834	-38.41	-13	Pass	2000
3000	10000	1	RMS	5763.395	-50.09	-13	Pass	7000



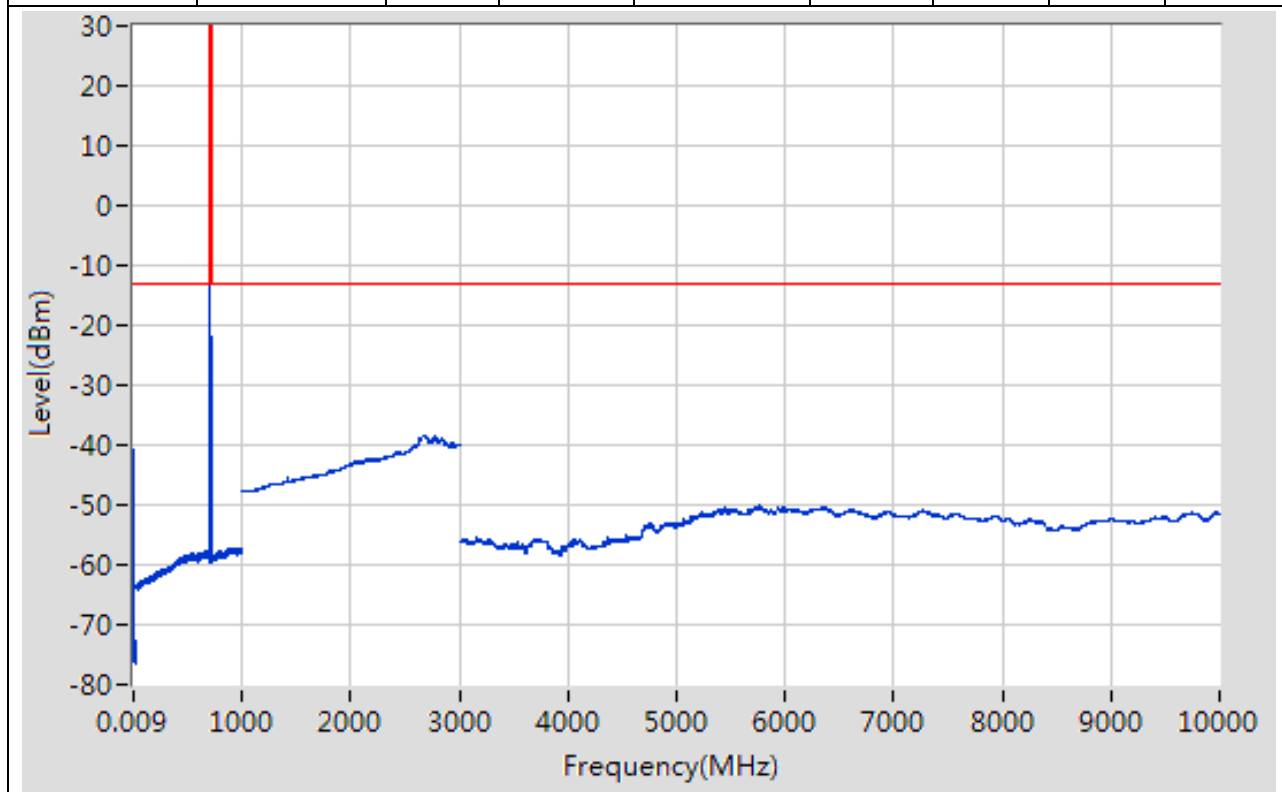
1.46. LTE Transmitter Spurious Emissions(NTNV)(Subtest:46, Channel:23130, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	-46.7	-13	Pass	601
0.15	30	0.01	RMS	0.15	-41.15	-13	Pass	2985
30	690	0.1	RMS	681.899	-57.73	-13	Pass	6600
690	725	0.1	RMS	715.433	20.91	60	Pass	601
725	1000	0.1	RMS	999.1	-57.08	-13	Pass	2750
1000	3000	1	RMS	2664.832	-38.46	-13	Pass	2000
3000	10000	1	RMS	5769.396	-50.01	-13	Pass	7000



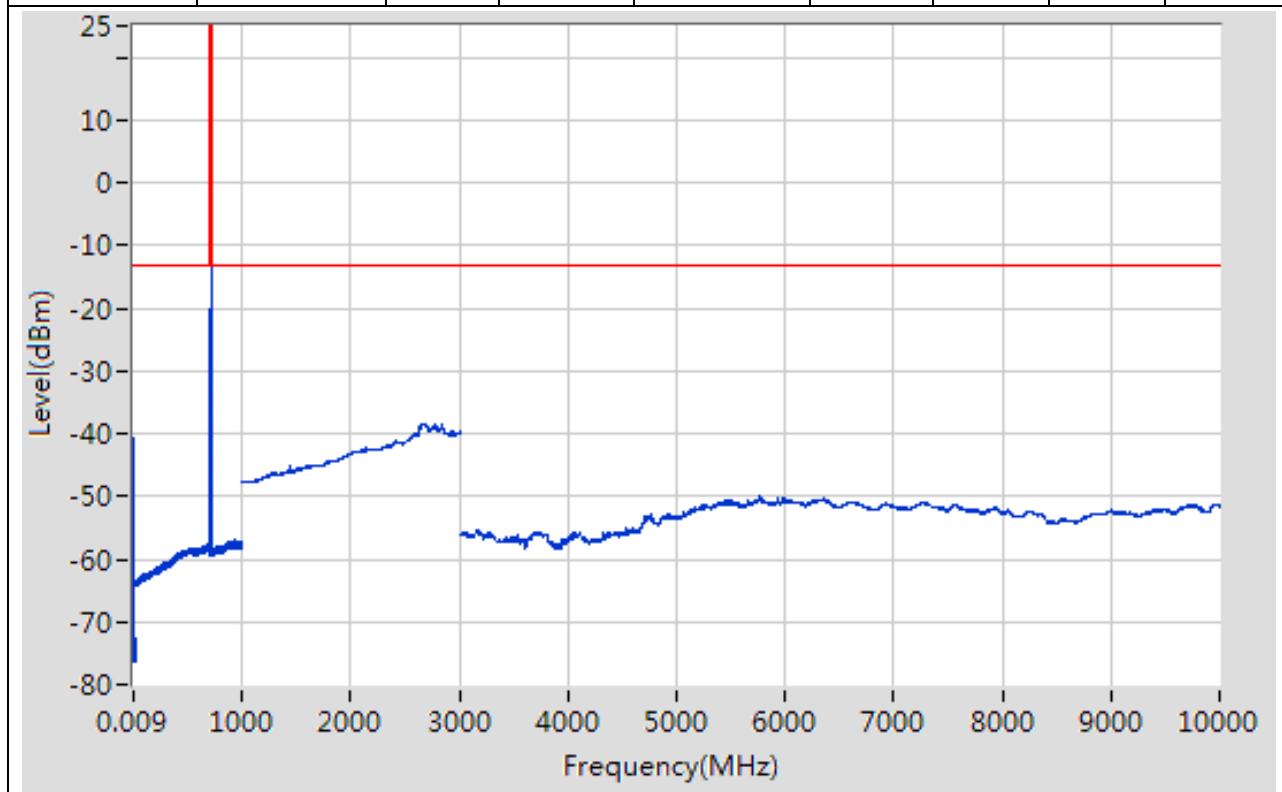
1.47. LTE Transmitter Spurious Emissions(NTNV)(Subtest:47, Channel:23130, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	0.01	-47.59	-13	Pass	601
0.15	30	0.01	RMS	0.15	-40.58	-13	Pass	2985
30	690	0.1	RMS	681.899	-57.58	-13	Pass	6600
690	725	0.1	RMS	706.567	20.09	60	Pass	601
725	1000	0.1	RMS	896.562	-57.2	-13	Pass	2750
1000	3000	1	RMS	2674.837	-38.45	-13	Pass	2000
3000	10000	1	RMS	5764.395	-50.07	-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	-47.8	-13	Pass	601
0.15	30	0.01	RMS	0.15	-40.56	-13	Pass	2985
30	690	0.1	RMS	679.198	-57.64	-13	Pass	6600
690	725	0.1	RMS	715.433	19.94	60	Pass	601
725	1000	0.1	RMS	922.472	-57.01	-13	Pass	2750
1000	3000	1	RMS	2670.835	-38.41	-13	Pass	2000
3000	10000	1	RMS	5769.396	-50.07	-13	Pass	7000



END