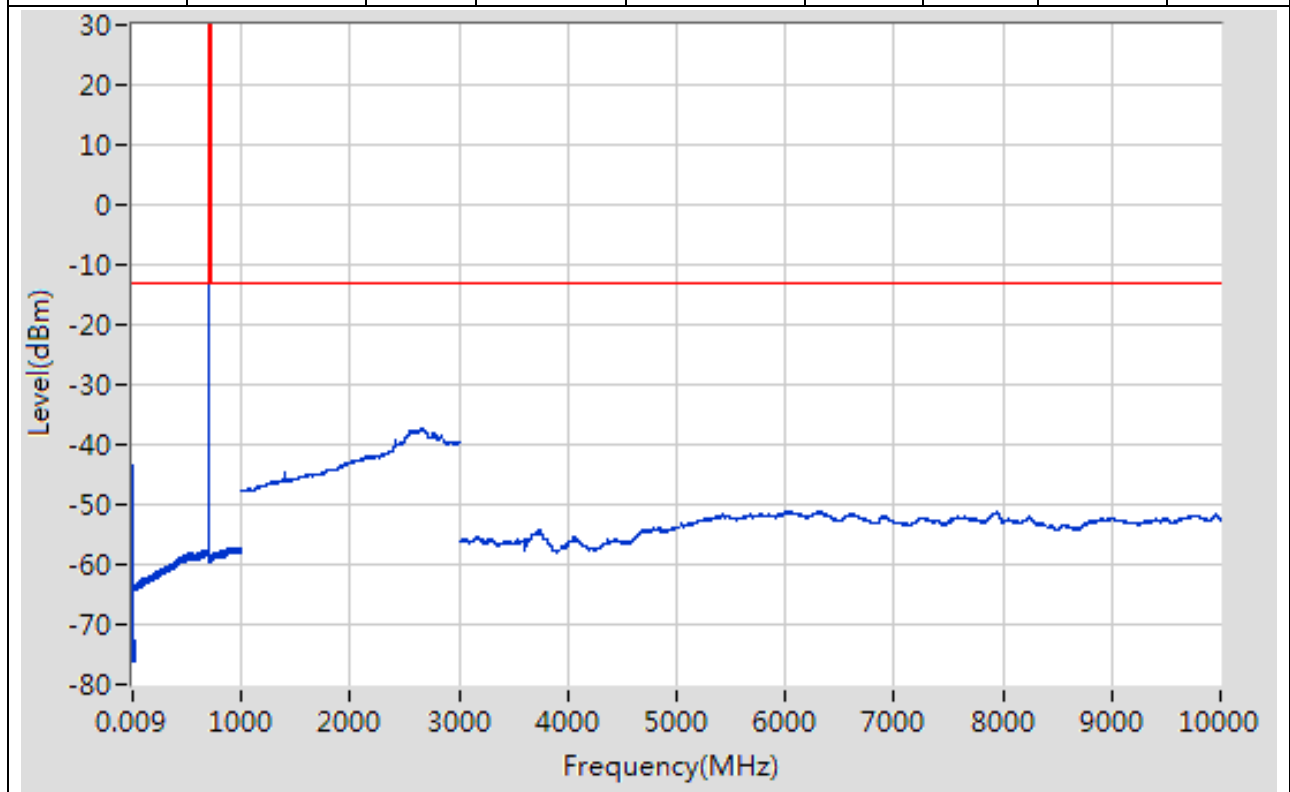


Annex C. LTE Transmitter Spurious Emissions

1. LTE_Band12

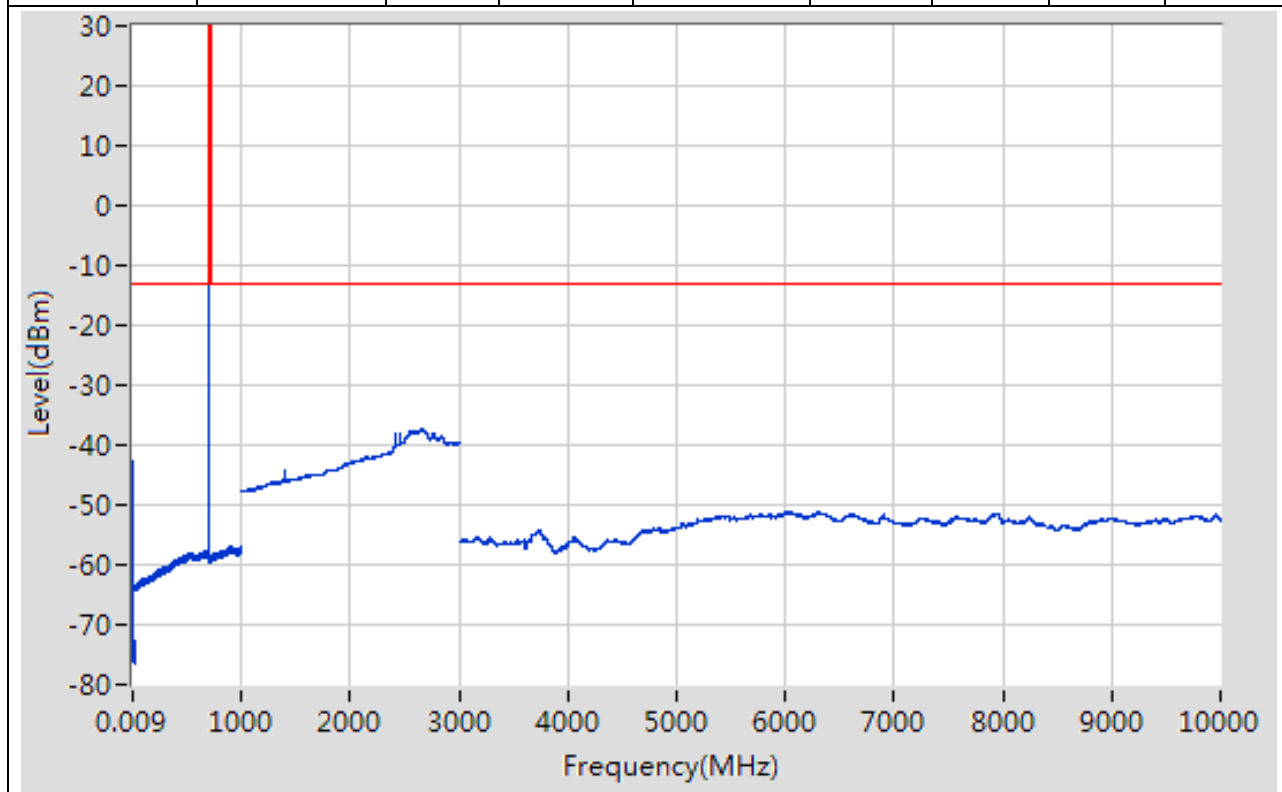
1.1. LTE Transmitter Spurious Emissions(NTNV)(Subtest:1, Channel:23017, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	-49.65	-13	Pass	601
0.15	30	0.01	RMS	0.15	-43.43	-13	Pass	2985
30	690	0.1	RMS	688.2	-57.51	-13	Pass	6600
690	725	0.1	RMS	699.275	20.29	60	Pass	601
725	1000	0.1	RMS	909.167	-57.14	-13	Pass	2750
1000	3000	1	RMS	2659.83	-37.21	-13	Pass	2000
3000	10000	1	RMS	6023.432	-51.21	-13	Pass	7000



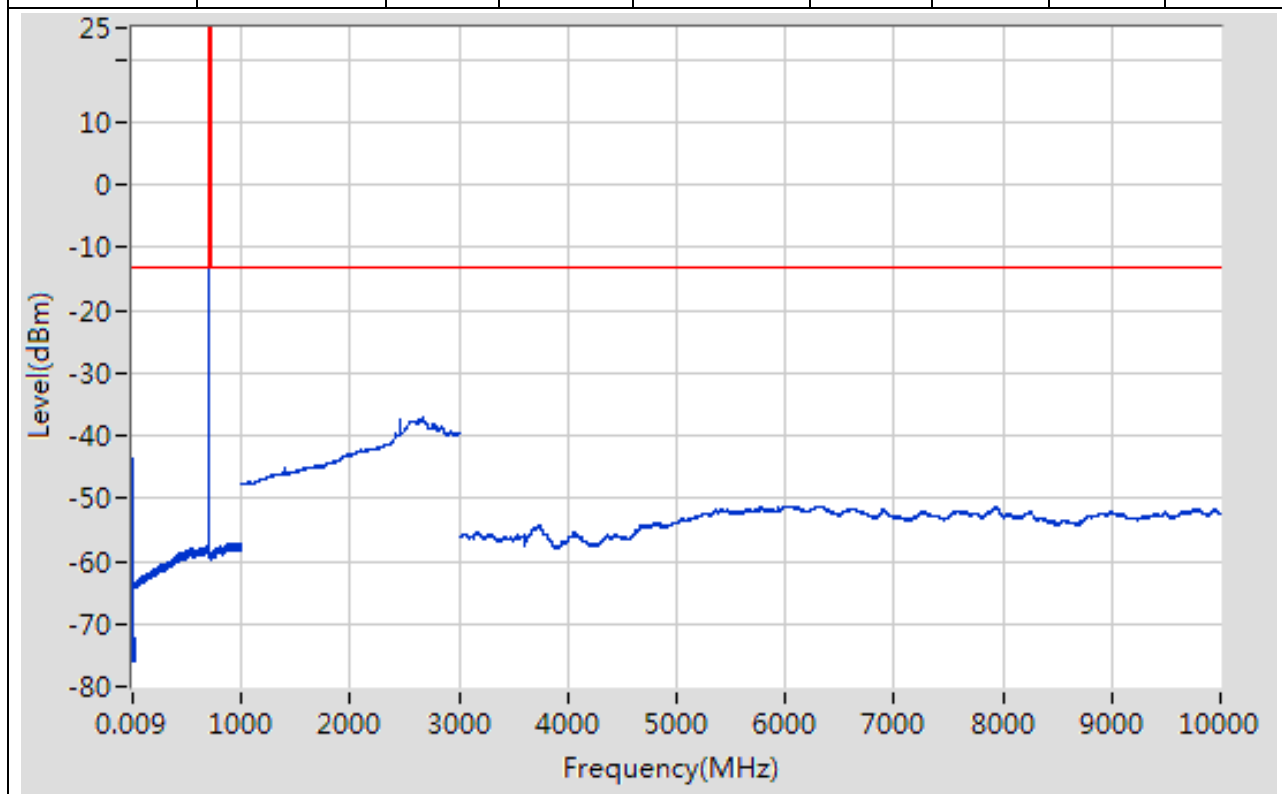
1.2. LTE Transmitter Spurious Emissions(NTNV)(Subtest:2, Channel:23017, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	-48.94	-13	Pass	601
0.15	30	0.01	RMS	0.15	-42.86	-13	Pass	2985
30	690	0.1	RMS	688.8	-57.65	-13	Pass	6600
690	725	0.1	RMS	700.15	20.33	60	Pass	601
725	1000	0.1	RMS	898.363	-57.03	-13	Pass	2750
1000	3000	1	RMS	2659.83	-37.17	-13	Pass	2000
3000	10000	1	RMS	6039.434	-51.18	-13	Pass	7000



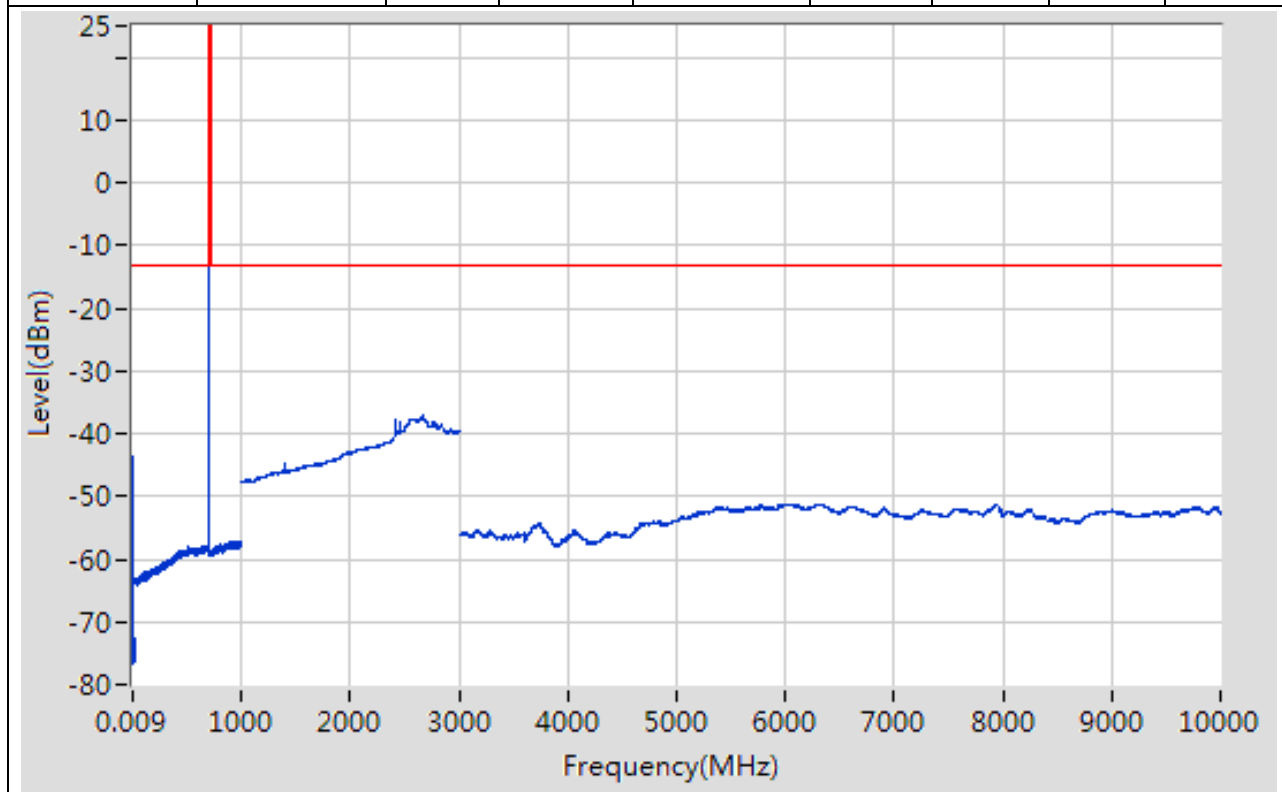
1.3. LTE Transmitter Spurious Emissions(NTNV)(Subtest:3, Channel:23017, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	-49.85	-13	Pass	601
0.15	30	0.01	RMS	0.15	-43.48	-13	Pass	2985
30	690	0.1	RMS	687.6	-57.74	-13	Pass	6600
690	725	0.1	RMS	699.275	18.96	60	Pass	601
725	1000	0.1	RMS	898.863	-57.11	-13	Pass	2750
1000	3000	1	RMS	2659.83	-37.19	-13	Pass	2000
3000	10000	1	RMS	6041.434	-51.19	-13	Pass	7000



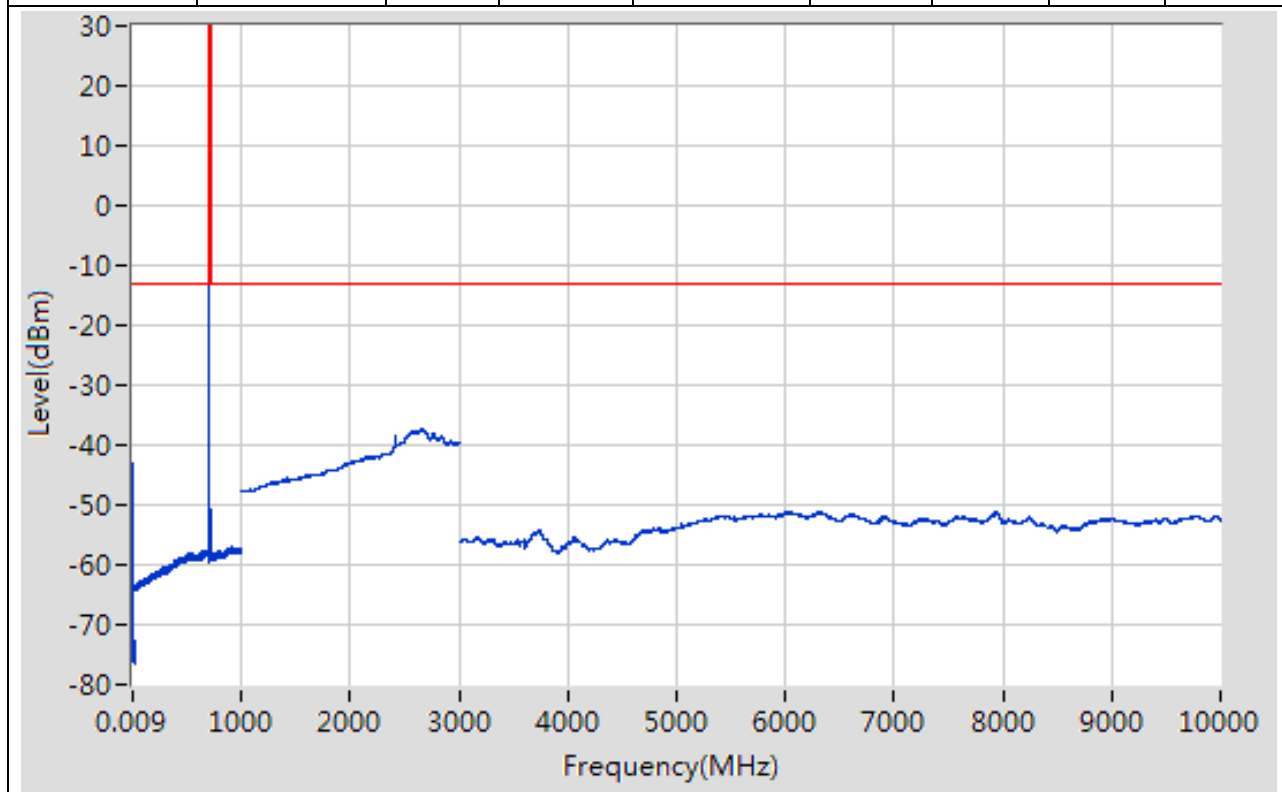
1.4. LTE Transmitter Spurious Emissions(NTNV)(Subtest:4, Channel:23017, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:HIGH)

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	0.011	-49.12	-13	Pass	601
0.15	30	0.01	RMS	0.15	-43.76	-13	Pass	2985
30	690	0.1	RMS	677.398	-57.82	-13	Pass	6600
690	725	0.1	RMS	700.15	18.62	60	Pass	601
725	1000	0.1	RMS	890.46	-57.07	-13	Pass	2750
1000	3000	1	RMS	2660.83	-37.2	-13	Pass	2000
3000	10000	1	RMS	6031.433	-51.22	-13	Pass	7000



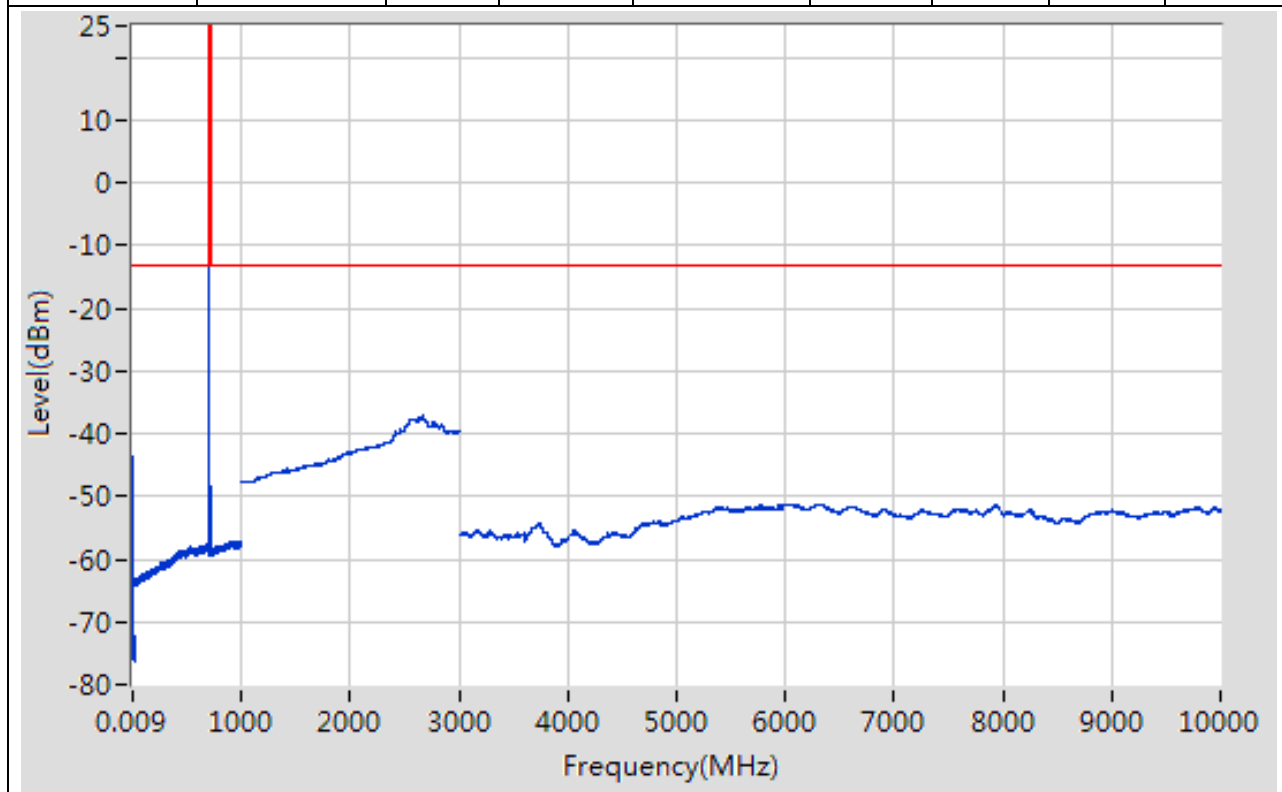
1.5. LTE Transmitter Spurious Emissions(NTNV)(Subtest:5, Channel:23095, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	-49.88	-13	Pass	601
0.15	30	0.01	RMS	0.15	-42.9	-13	Pass	2985
30	690	0.1	RMS	676.998	-57.71	-13	Pass	6600
690	725	0.1	RMS	707.033	20.01	60	Pass	601
725	1000	0.1	RMS	907.366	-57.01	-13	Pass	2750
1000	3000	1	RMS	2659.83	-37.21	-13	Pass	2000
3000	10000	1	RMS	6023.432	-51.21	-13	Pass	7000



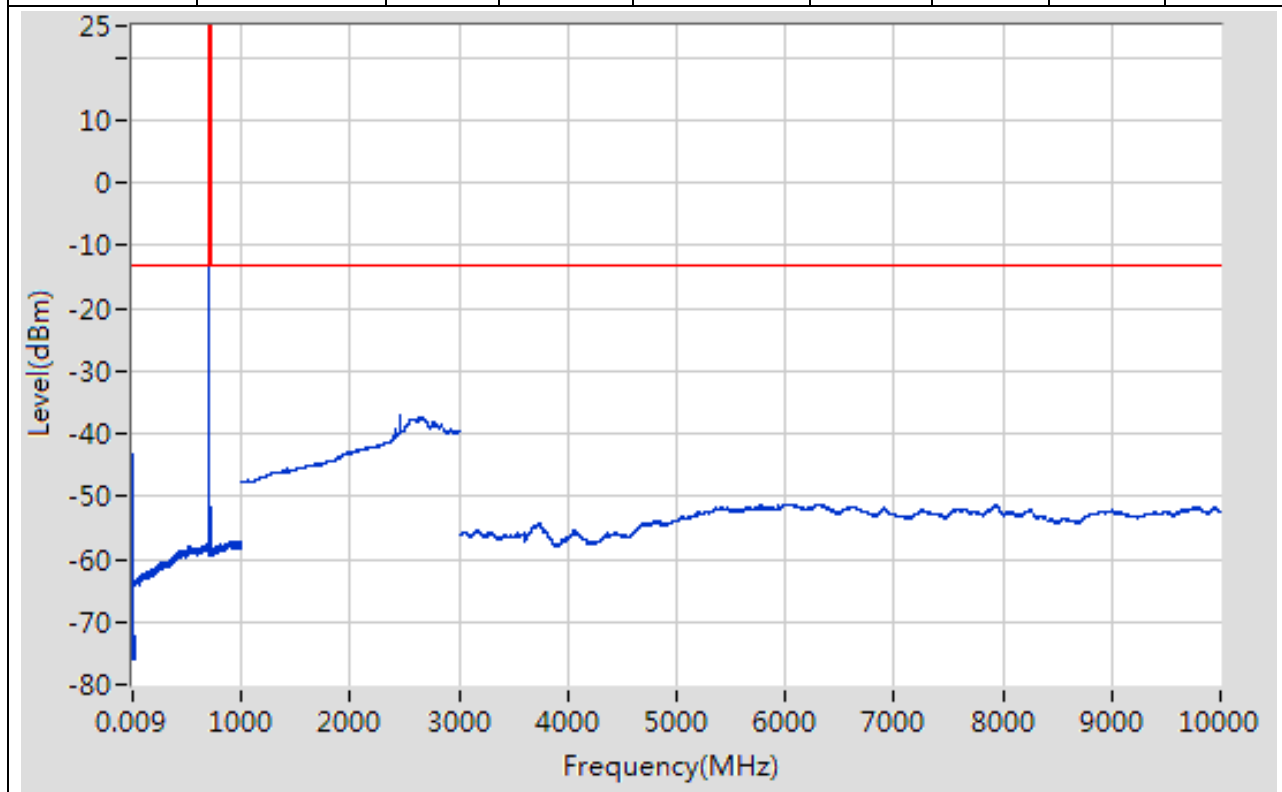
1.6. LTE Transmitter Spurious Emissions(NTNV)(Subtest:6, Channel:23095, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	0.013	-50.2	-13	Pass	601
0.15	30	0.01	RMS	0.15	-43.58	-13	Pass	2985
30	690	0.1	RMS	684.099	-57.76	-13	Pass	6600
690	725	0.1	RMS	707.967	19.64	60	Pass	601
725	1000	0.1	RMS	897.163	-57.16	-13	Pass	2750
1000	3000	1	RMS	2661.831	-37.15	-13	Pass	2000
3000	10000	1	RMS	6032.433	-51.22	-13	Pass	7000



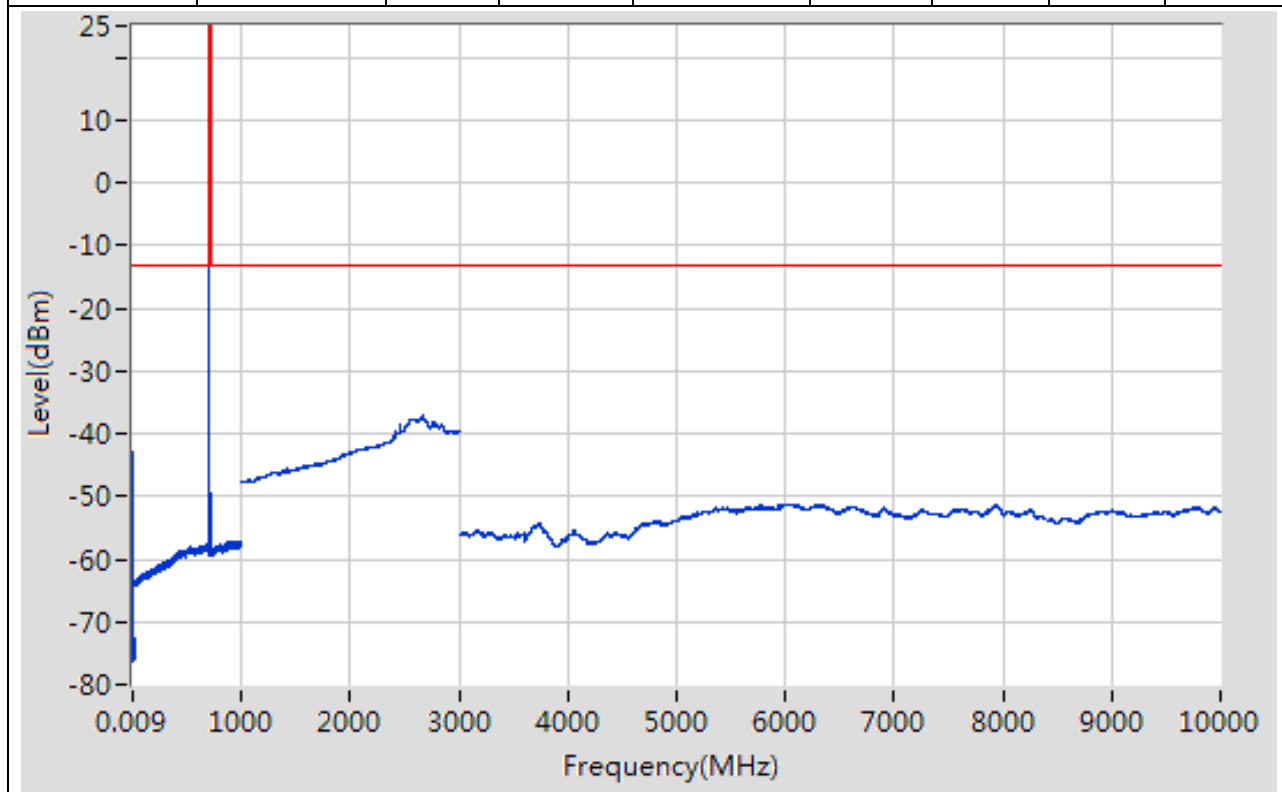
1.7. LTE Transmitter Spurious Emissions(NTNV)(Subtest:7, Channel:23095, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	-48.96	-13	Pass	601
0.15	30	0.01	RMS	0.15	-43.24	-13	Pass	2985
30	690	0.1	RMS	679.798	-57.71	-13	Pass	6600
690	725	0.1	RMS	707.033	18.99	60	Pass	601
725	1000	0.1	RMS	979.493	-57.06	-13	Pass	2750
1000	3000	1	RMS	2463.732	-36.87	-13	Pass	2000
3000	10000	1	RMS	5988.427	-51.26	-13	Pass	7000



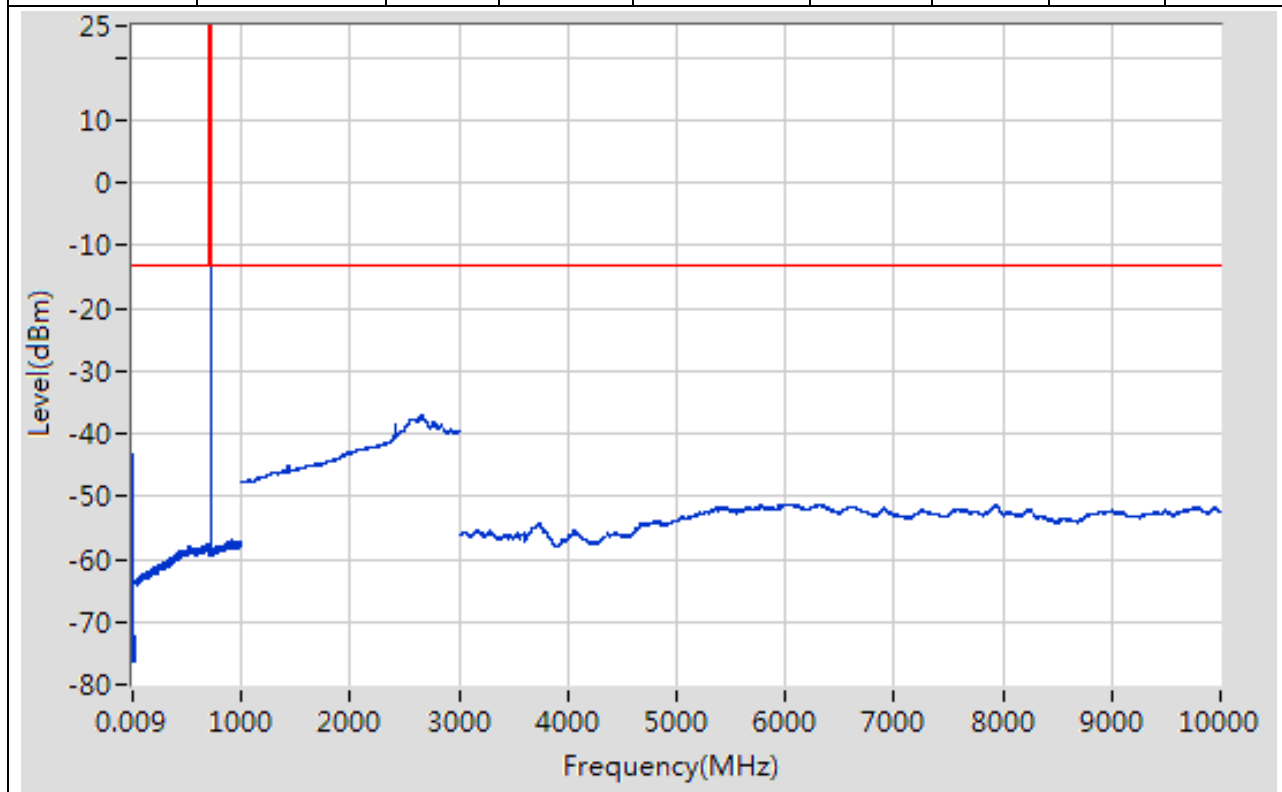
1.8. LTE Transmitter Spurious Emissions(NTNV)(Subtest:8, Channel:23095, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:HIGH)

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	-49.79	-13	Pass	601
0.15	30	0.01	RMS	0.15	-42.8	-13	Pass	2985
30	690	0.1	RMS	678.098	-57.68	-13	Pass	6600
690	725	0.1	RMS	707.967	18.77	60	Pass	601
725	1000	0.1	RMS	993.598	-57.17	-13	Pass	2750
1000	3000	1	RMS	2659.83	-37.21	-13	Pass	2000
3000	10000	1	RMS	6042.435	-51.24	-13	Pass	7000



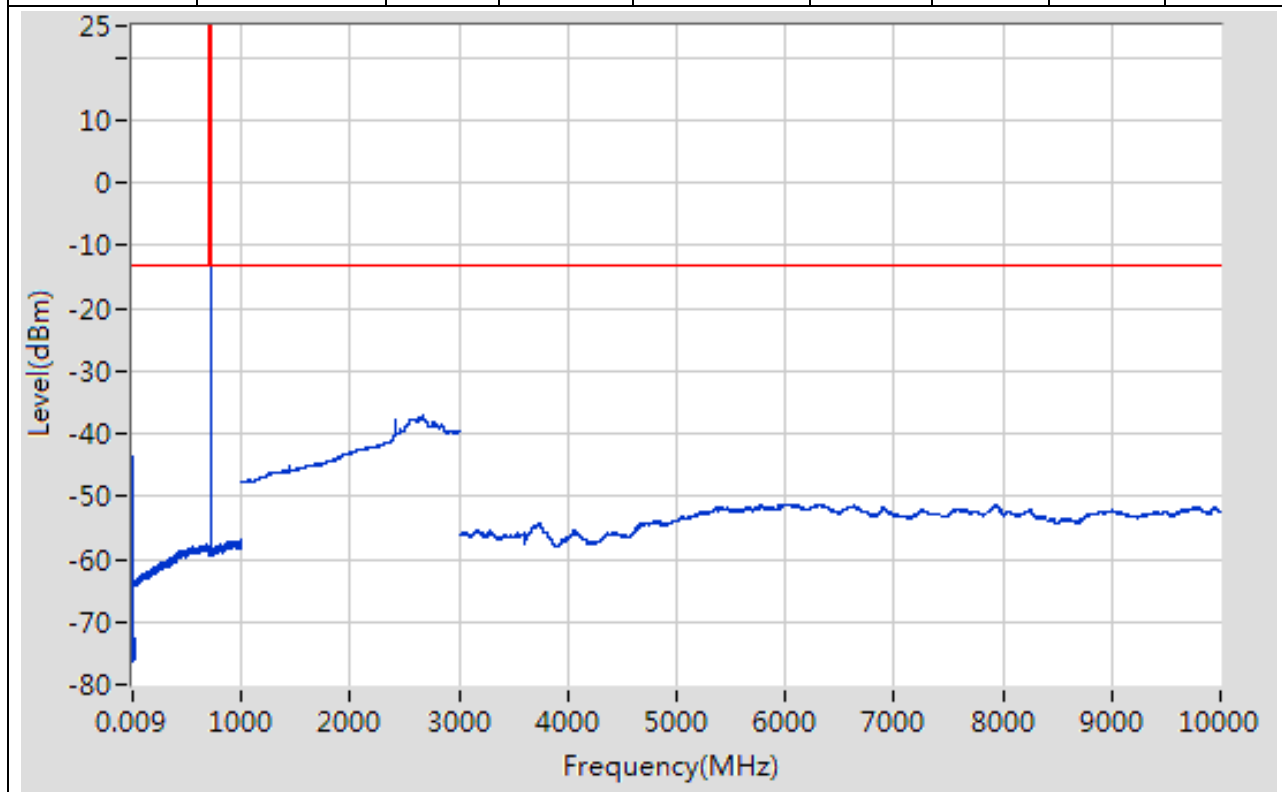
1.9. LTE Transmitter Spurious Emissions(NTNV)(Subtest:9, Channel:23173, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	-49.59	-13	Pass	601
0.15	30	0.01	RMS	0.15	-43.45	-13	Pass	2985
30	690	0.1	RMS	689.8	-57.72	-13	Pass	6600
690	725	0.1	RMS	714.85	19.76	60	Pass	601
725	1000	0.1	RMS	905.166	-56.99	-13	Pass	2750
1000	3000	1	RMS	2658.829	-37.21	-13	Pass	2000
3000	10000	1	RMS	6047.435	-51.2	-13	Pass	7000



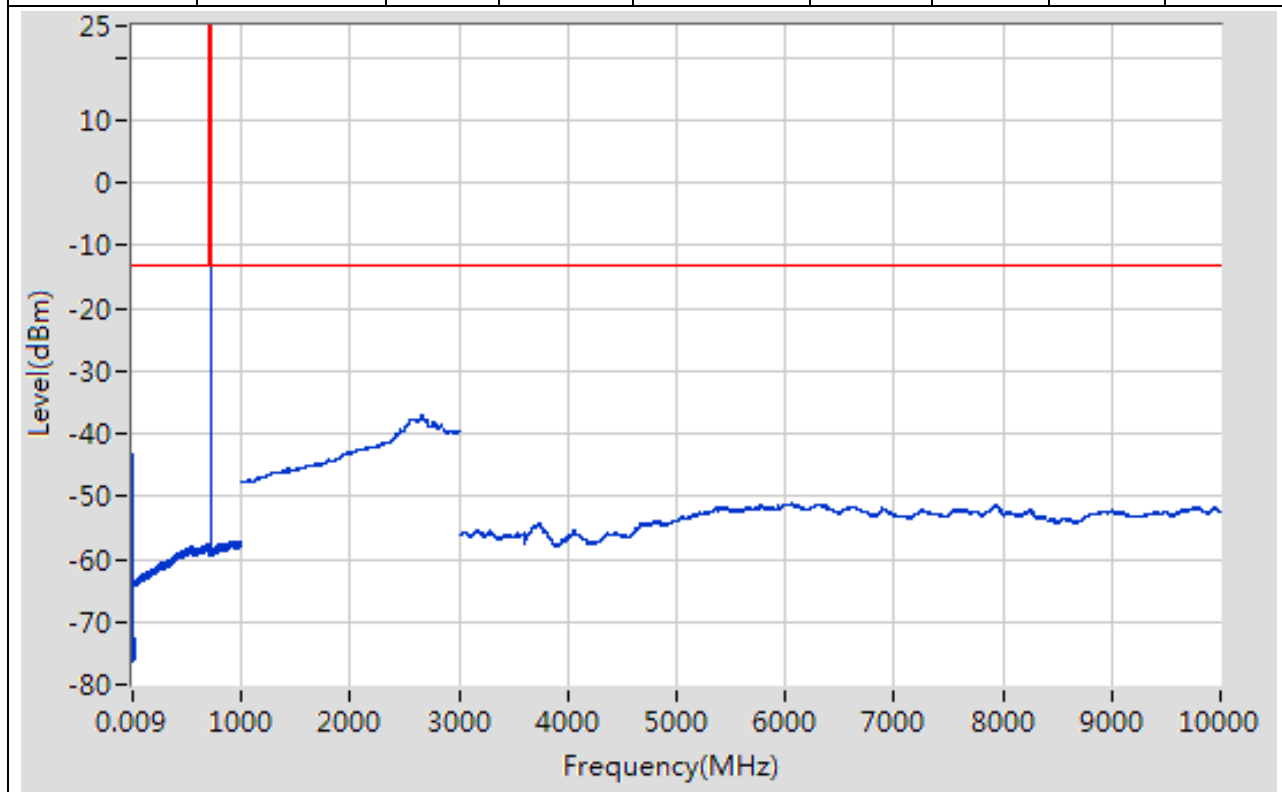
1.10. LTE Transmitter Spurious Emissions(NTNV)(Subtest:10, Channel:23173, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	-49.45	-13	Pass	601
0.15	30	0.01	RMS	0.15	-43.7	-13	Pass	2985
30	690	0.1	RMS	684.699	-57.71	-13	Pass	6600
690	725	0.1	RMS	715.725	19.39	60	Pass	601
725	1000	0.1	RMS	992.197	-57.05	-13	Pass	2750
1000	3000	1	RMS	2659.83	-37.17	-13	Pass	2000
3000	10000	1	RMS	6301.472	-51.24	-13	Pass	7000



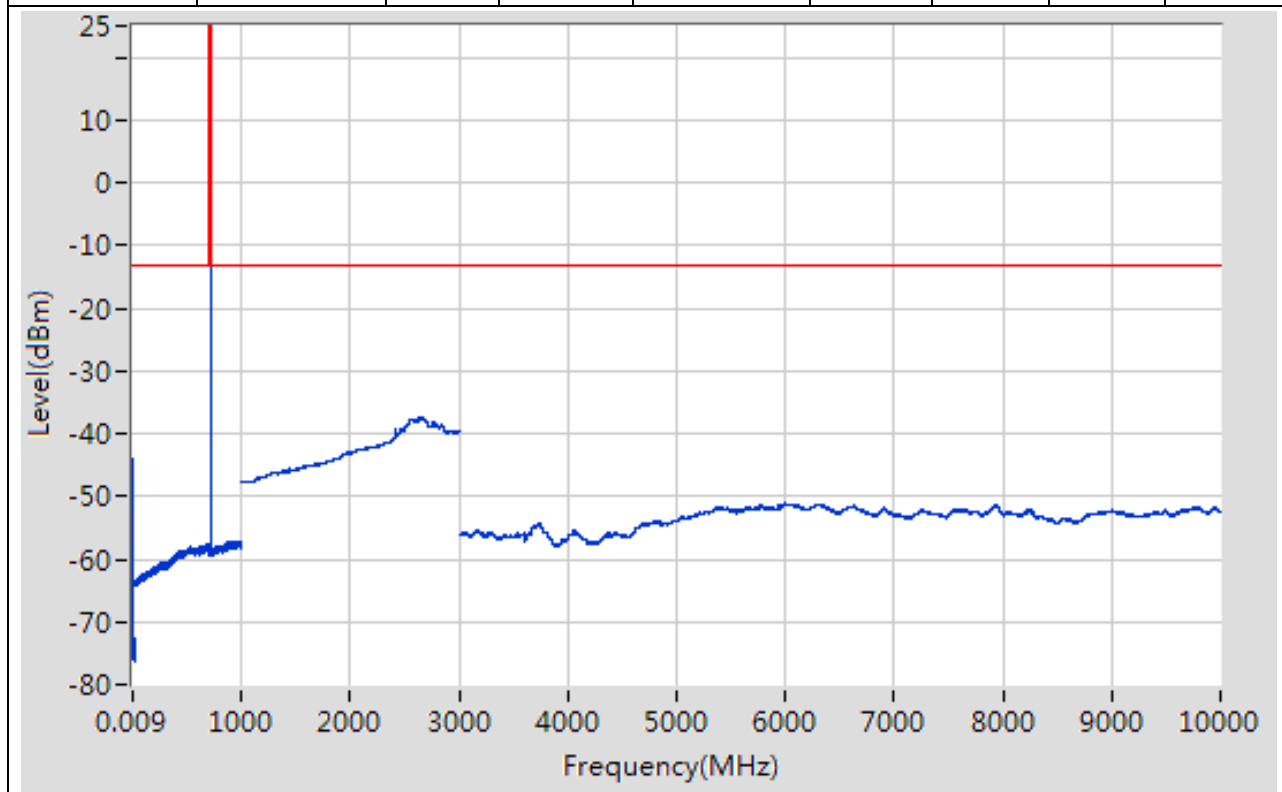
1.11. LTE Transmitter Spurious Emissions(NTNV)(Subtest:11, Channel:23173, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	-49.11	-13	Pass	601
0.15	30	0.01	RMS	0.15	-43.39	-13	Pass	2985
30	690	0.1	RMS	683.199	-57.7	-13	Pass	6600
690	725	0.1	RMS	714.85	18.67	60	Pass	601
725	1000	0.1	RMS	982.194	-57.12	-13	Pass	2750
1000	3000	1	RMS	2658.829	-37.17	-13	Pass	2000
3000	10000	1	RMS	6050.436	-51.18	-13	Pass	7000



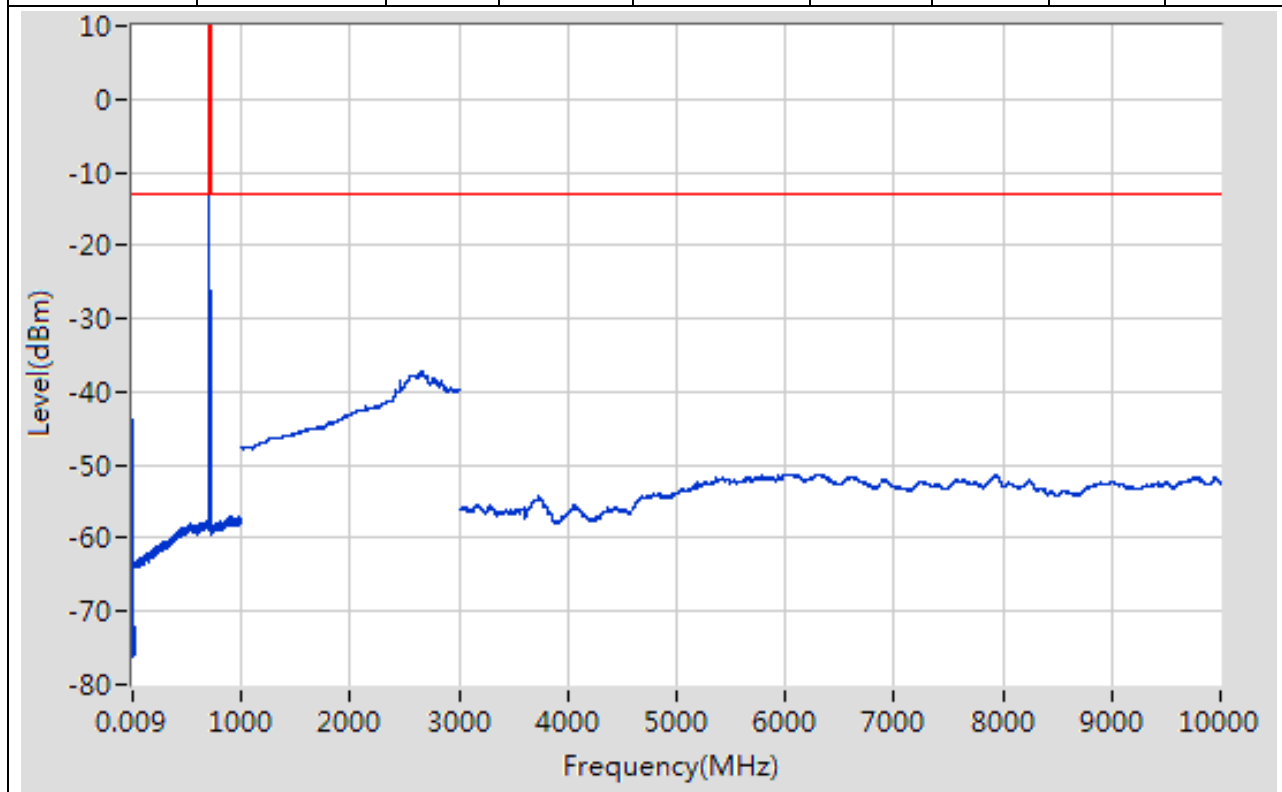
1.12. LTE Transmitter Spurious Emissions(NTNV)(Subtest:12, Channel:23173, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:HIGH)

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	0.01	-50.33	-13	Pass	601
0.15	30	0.01	RMS	0.15	-44.02	-13	Pass	2985
30	690	0.1	RMS	678.198	-57.44	-13	Pass	6600
690	725	0.1	RMS	715.725	18	60	Pass	601
725	1000	0.1	RMS	901.164	-57.17	-13	Pass	2750
1000	3000	1	RMS	2660.83	-37.23	-13	Pass	2000
3000	10000	1	RMS	5989.427	-51.17	-13	Pass	7000



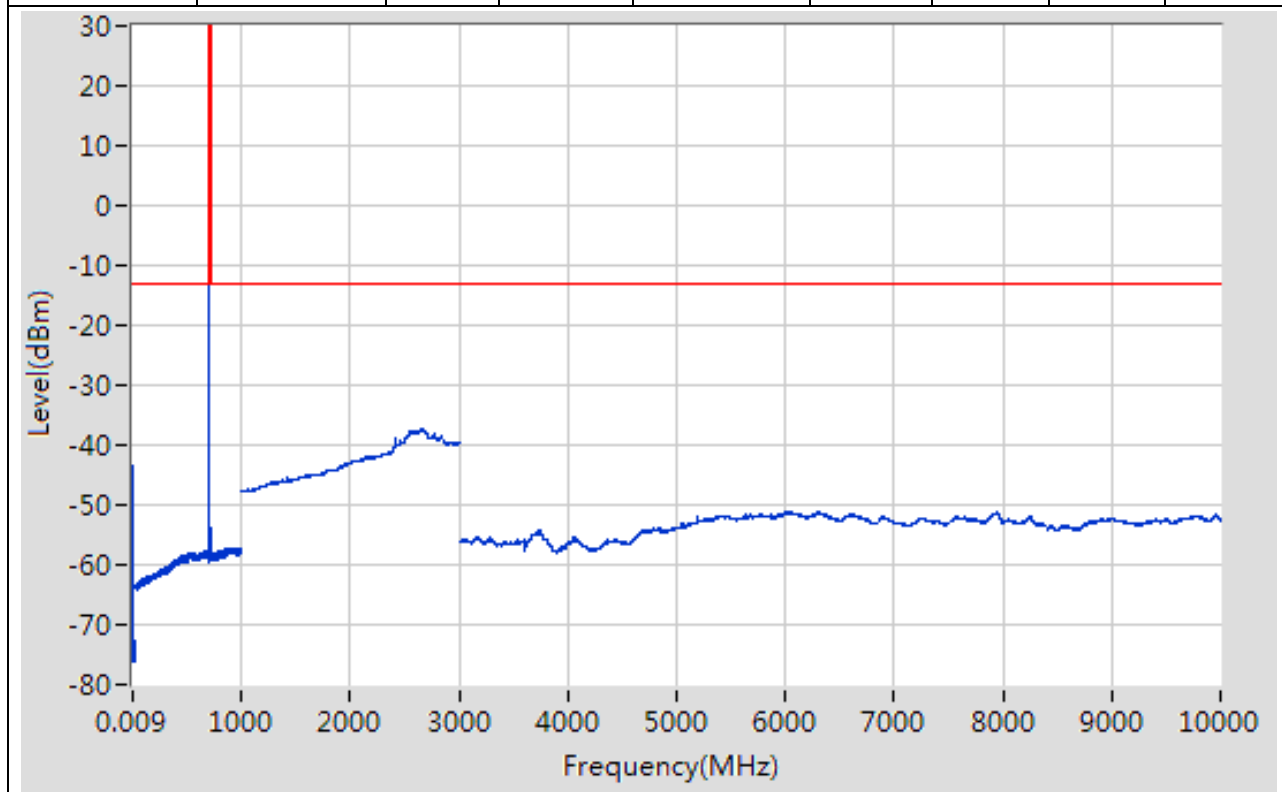
1.13. LTE Transmitter Spurious Emissions(NTNV)(Subtest:13, Channel:23025, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	-48.82	-13	Pass	601
0.15	30	0.01	RMS	0.15	-43.8	-13	Pass	2985
30	690	0.1	RMS	676.398	-57.75	-13	Pass	6600
690	725	0.1	RMS	704.292	2.69	60	Pass	601
725	1000	0.1	RMS	979.593	-57.16	-13	Pass	2750
1000	3000	1	RMS	2657.829	-37.23	-13	Pass	2000
3000	10000	1	RMS	6046.435	-51.22	-13	Pass	7000



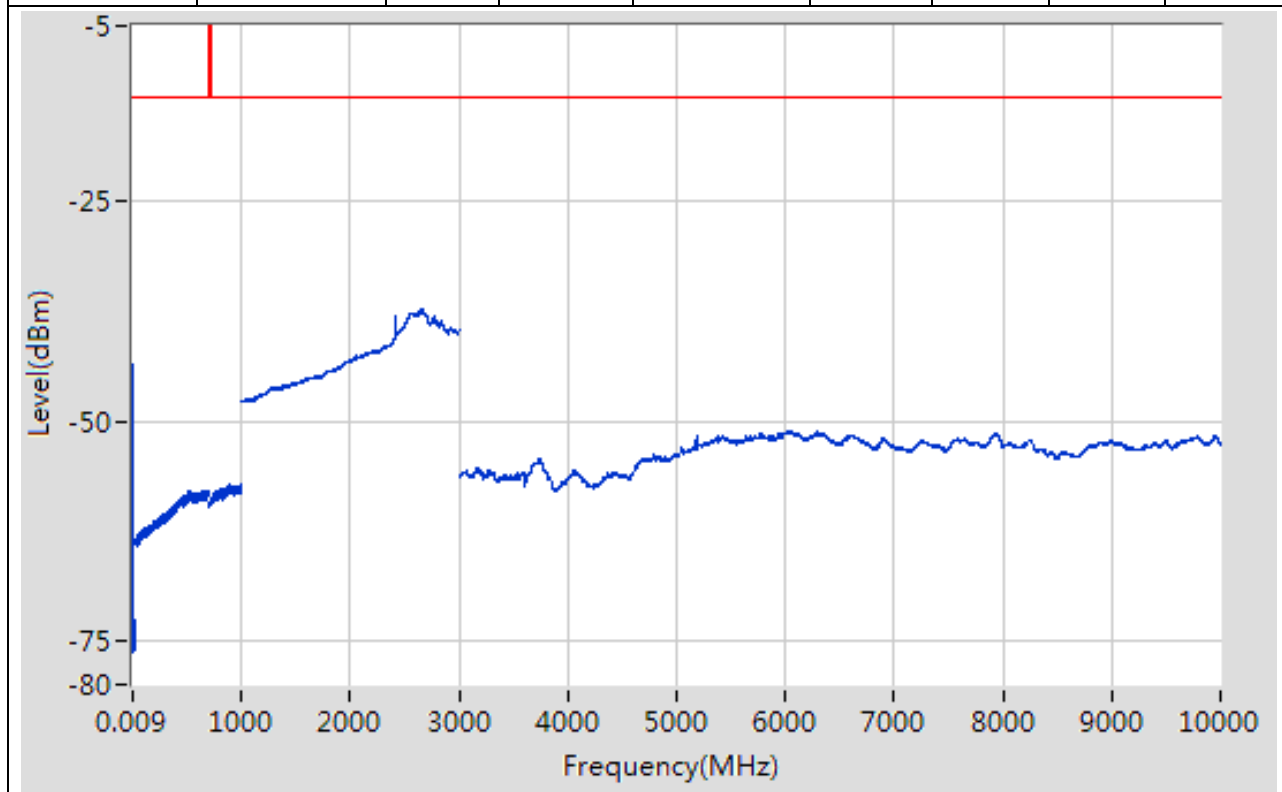
1.14. LTE Transmitter Spurious Emissions(NTNV)(Subtest:14, Channel:23025, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	-49.62	-13	Pass	601
0.15	30	0.01	RMS	0.15	-43.59	-13	Pass	2985
30	690	0.1	RMS	682.499	-57.66	-13	Pass	6600
690	725	0.1	RMS	706.275	20.01	60	Pass	601
725	1000	0.1	RMS	902.465	-57.16	-13	Pass	2750
1000	3000	1	RMS	2659.83	-37.18	-13	Pass	2000
3000	10000	1	RMS	6310.473	-51.25	-13	Pass	7000



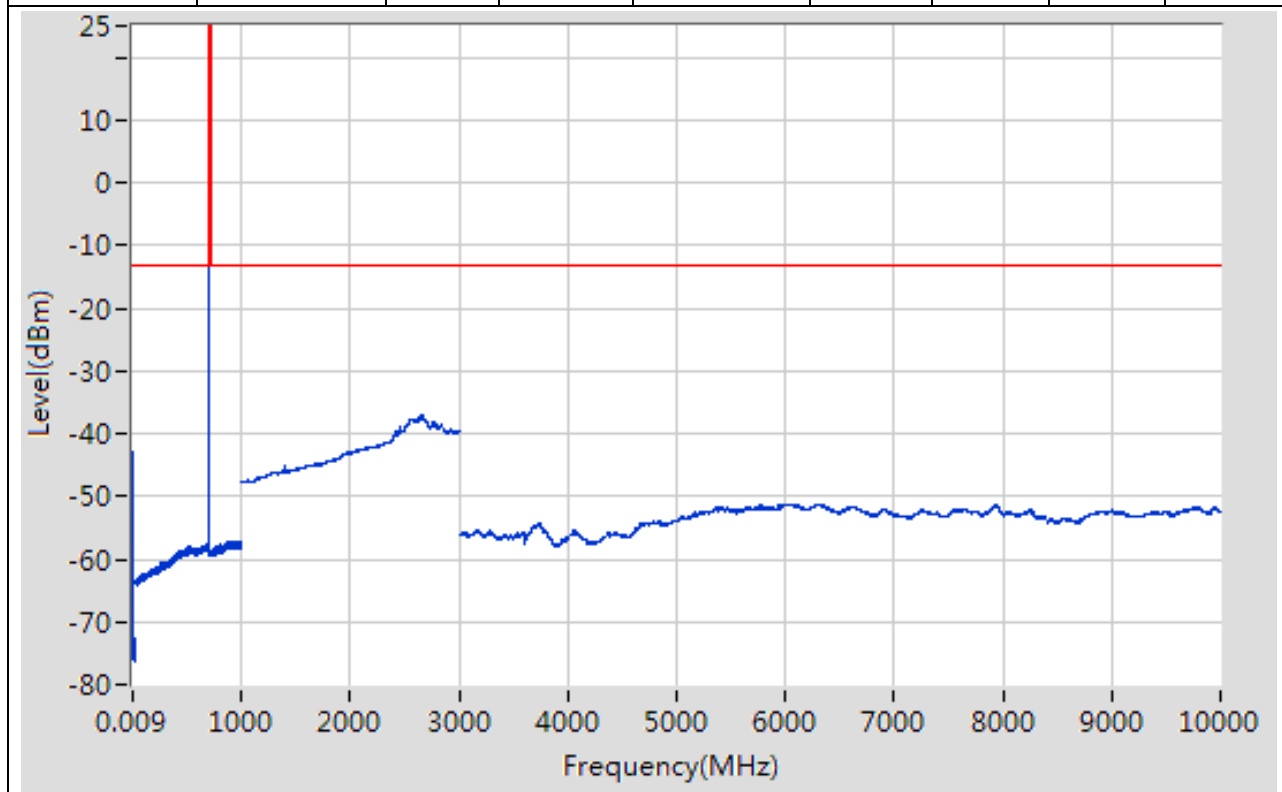
1.15. LTE Transmitter Spurious Emissions(NTNV)(Subtest:15, Channel:23025, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	0.012	-49.96	-13	Pass	601
0.15	30	0.01	RMS	0.15	-43.57	-13	Pass	2985
30	690	0.1	RMS	686.099	-57.91	-13	Pass	6600
690	725	0.1	RMS	723.367	-59.03	60	Pass	601
725	1000	0.1	RMS	994.298	-57.16	-13	Pass	2750
1000	3000	1	RMS	2660.83	-37.2	-13	Pass	2000
3000	10000	1	RMS	6048.435	-51.19	-13	Pass	7000



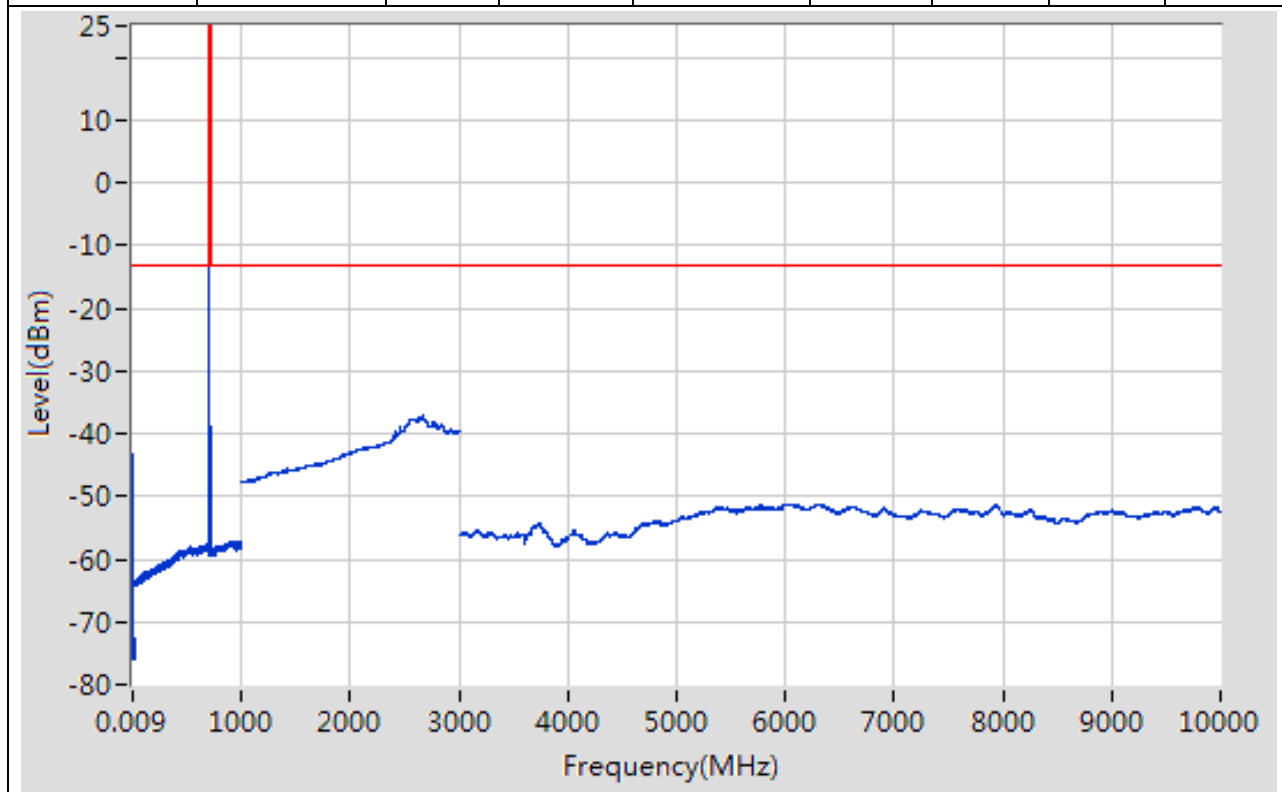
1.16. LTE Transmitter Spurious Emissions(NTNV)(Subtest:16, Channel:23025, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:HIGH)

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	-49.09	-13	Pass	601
0.15	30	0.01	RMS	0.15	-42.82	-13	Pass	2985
30	690	0.1	RMS	689.2	-57.69	-13	Pass	6600
690	725	0.1	RMS	701.783	18.56	60	Pass	601
725	1000	0.1	RMS	993.998	-57.12	-13	Pass	2750
1000	3000	1	RMS	2658.829	-37.21	-13	Pass	2000
3000	10000	1	RMS	6301.472	-51.25	-13	Pass	7000



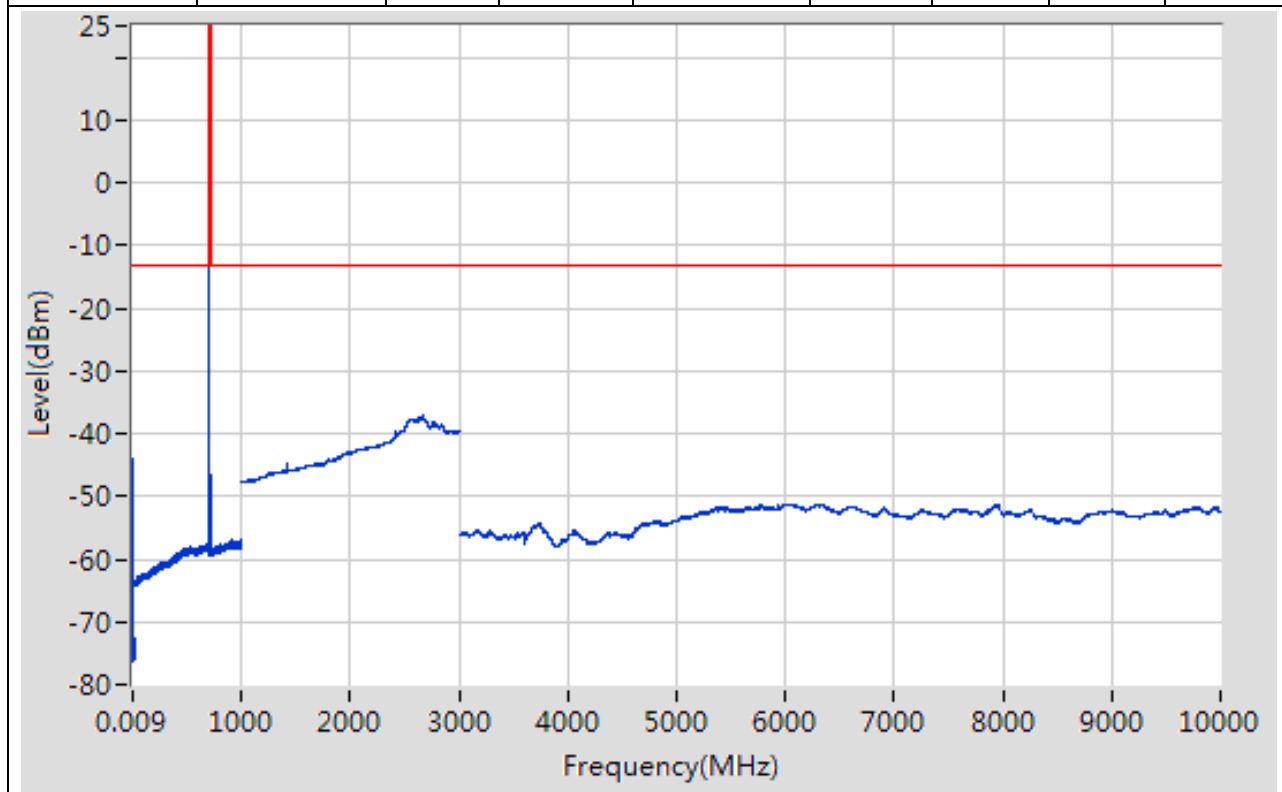
1.17. LTE Transmitter Spurious Emissions(NTNV)(Subtest:17, Channel:23095, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	-49.11	-13	Pass	601
0.15	30	0.01	RMS	0.15	-43.12	-13	Pass	2985
30	690	0.1	RMS	683.699	-57.69	-13	Pass	6600
690	725	0.1	RMS	706.217	19.87	60	Pass	601
725	1000	0.1	RMS	896.262	-57.11	-13	Pass	2750
1000	3000	1	RMS	2660.83	-37.2	-13	Pass	2000
3000	10000	1	RMS	6051.436	-51.23	-13	Pass	7000



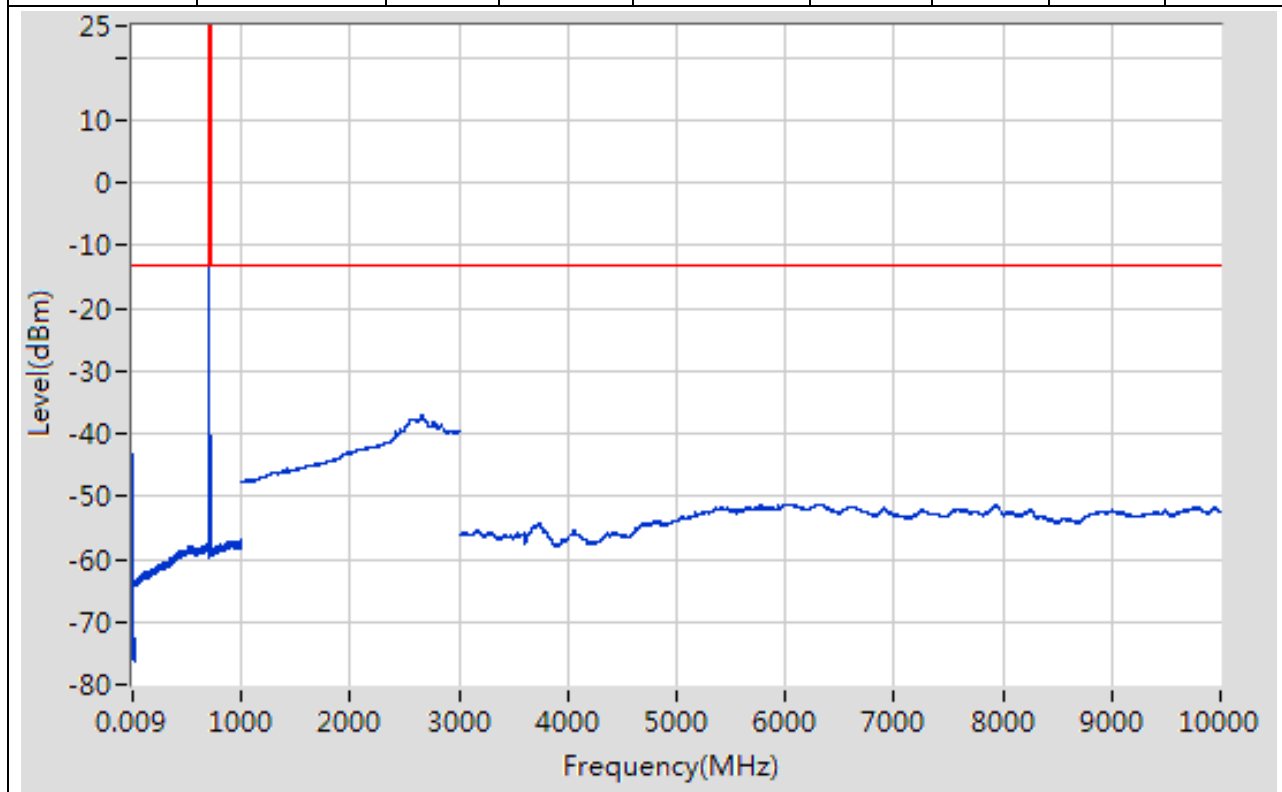
1.18. LTE Transmitter Spurious Emissions(NTNV)(Subtest:18, Channel:23095, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	-49.57	-13	Pass	601
0.15	30	0.01	RMS	0.15	-44	-13	Pass	2985
30	690	0.1	RMS	677.798	-57.72	-13	Pass	6600
690	725	0.1	RMS	708.783	19.7	60	Pass	601
725	1000	0.1	RMS	903.165	-57.03	-13	Pass	2750
1000	3000	1	RMS	2659.83	-37.23	-13	Pass	2000
3000	10000	1	RMS	6052.436	-51.26	-13	Pass	7000



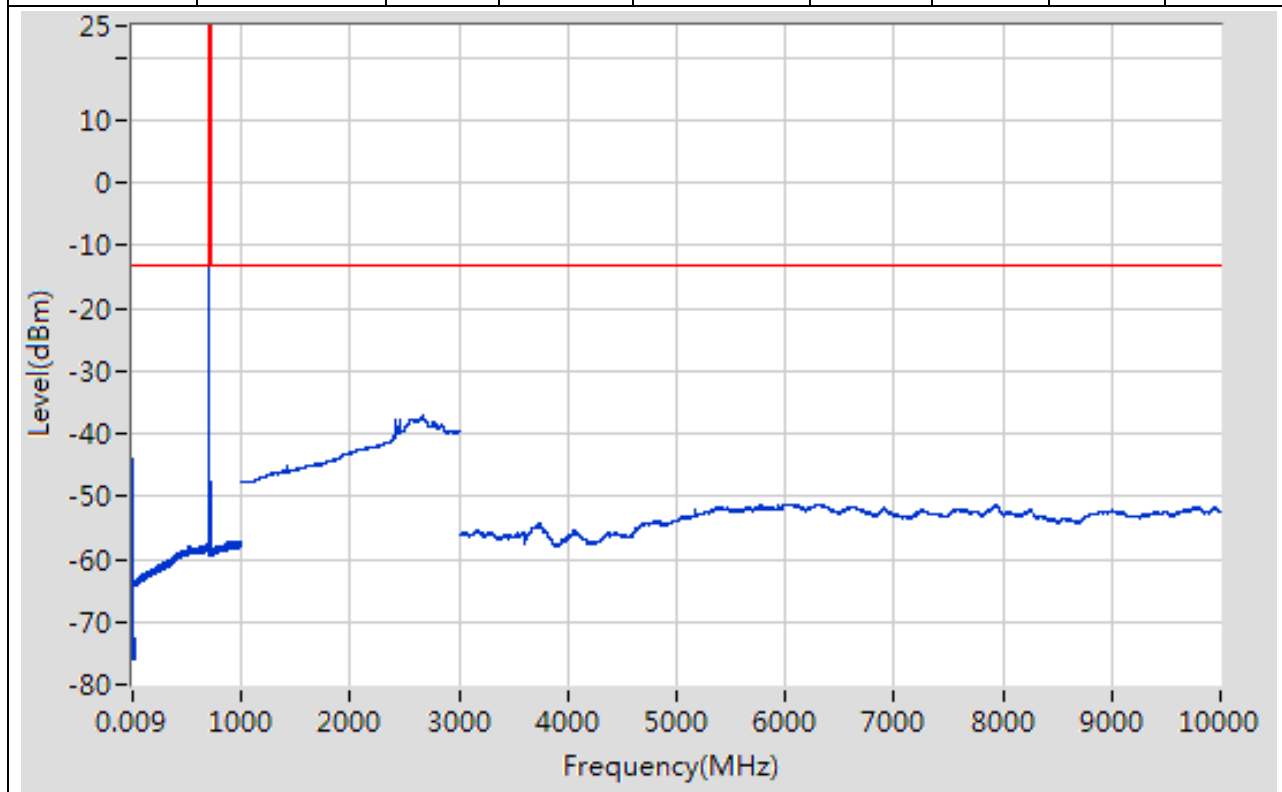
1.19. LTE Transmitter Spurious Emissions(NTNV)(Subtest:19, Channel:23095, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	-49.23	-13	Pass	601
0.15	30	0.01	RMS	0.15	-43.26	-13	Pass	2985
30	690	0.1	RMS	686.499	-57.78	-13	Pass	6600
690	725	0.1	RMS	706.217	19.04	60	Pass	601
725	1000	0.1	RMS	999	-57.05	-13	Pass	2750
1000	3000	1	RMS	2660.83	-37.21	-13	Pass	2000
3000	10000	1	RMS	6046.435	-51.25	-13	Pass	7000



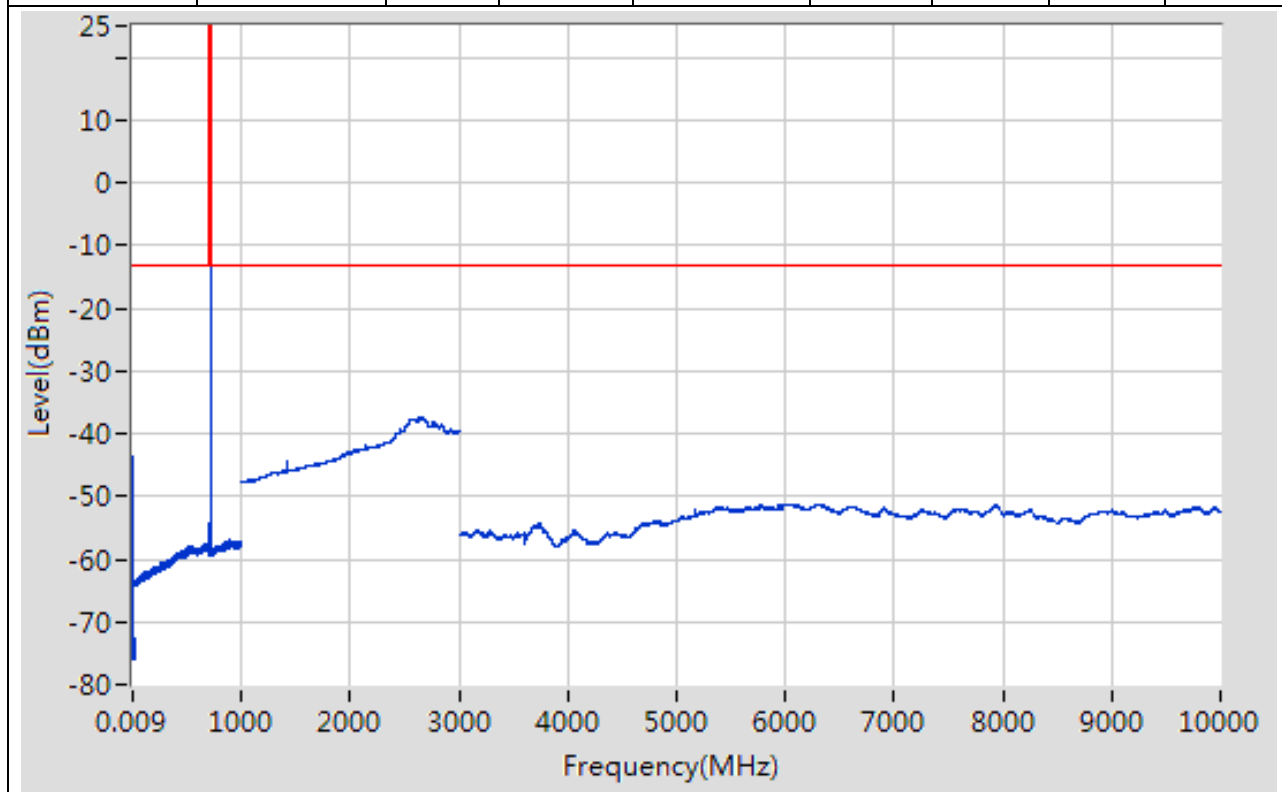
1.20. LTE Transmitter Spurious Emissions(NTNV)(Subtest:20, Channel:23095, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:HIGH)

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	0.01	-50.11	-13	Pass	601
0.15	30	0.01	RMS	0.15	-44.02	-13	Pass	2985
30	690	0.1	RMS	688.6	-57.71	-13	Pass	6600
690	725	0.1	RMS	708.783	19	60	Pass	601
725	1000	0.1	RMS	908.567	-57.08	-13	Pass	2750
1000	3000	1	RMS	2660.83	-37.2	-13	Pass	2000
3000	10000	1	RMS	5990.427	-51.23	-13	Pass	7000



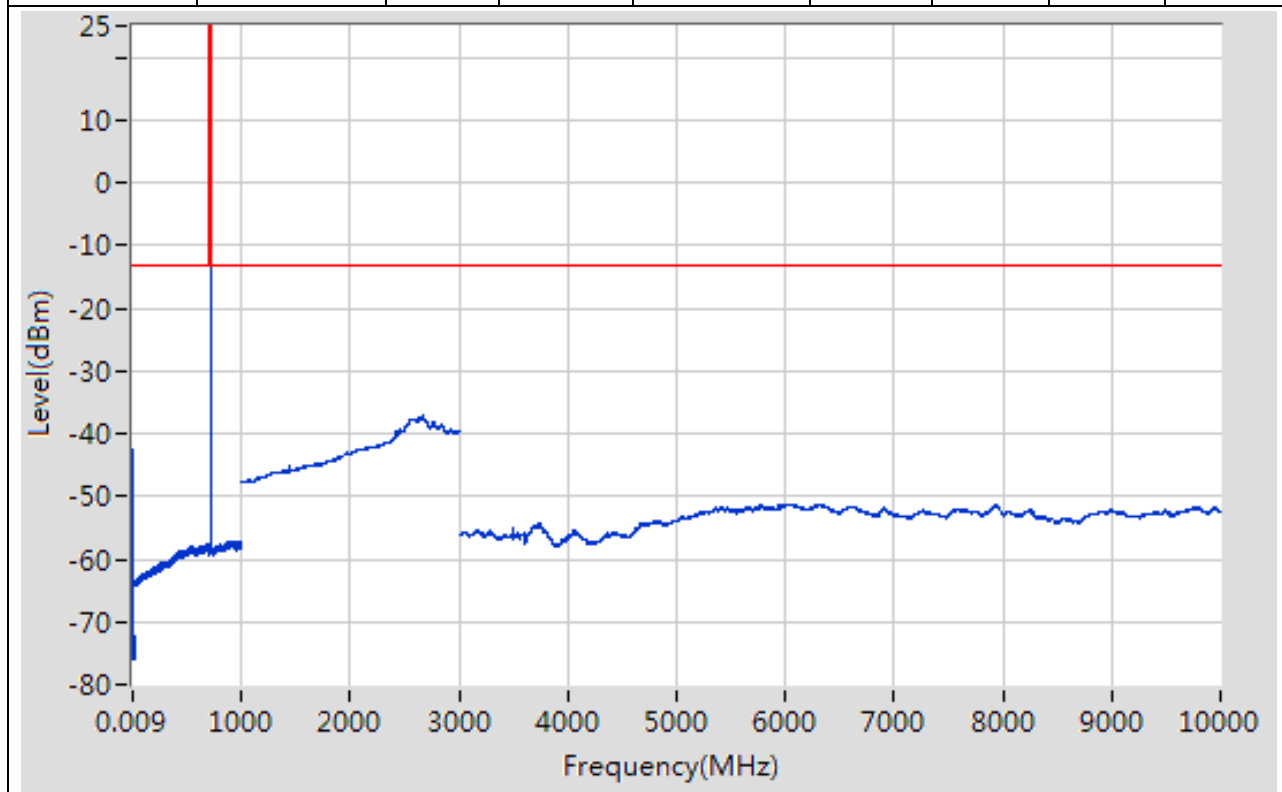
1.21. LTE Transmitter Spurious Emissions(NTNV)(Subtest:21, Channel:23165, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	-49.11	-13	Pass	601
0.15	30	0.01	RMS	0.15	-43.68	-13	Pass	2985
30	690	0.1	RMS	680.399	-57.69	-13	Pass	6600
690	725	0.1	RMS	713.217	19.79	60	Pass	601
725	1000	0.1	RMS	897.963	-57.03	-13	Pass	2750
1000	3000	1	RMS	2659.83	-37.23	-13	Pass	2000
3000	10000	1	RMS	6050.436	-51.2	-13	Pass	7000



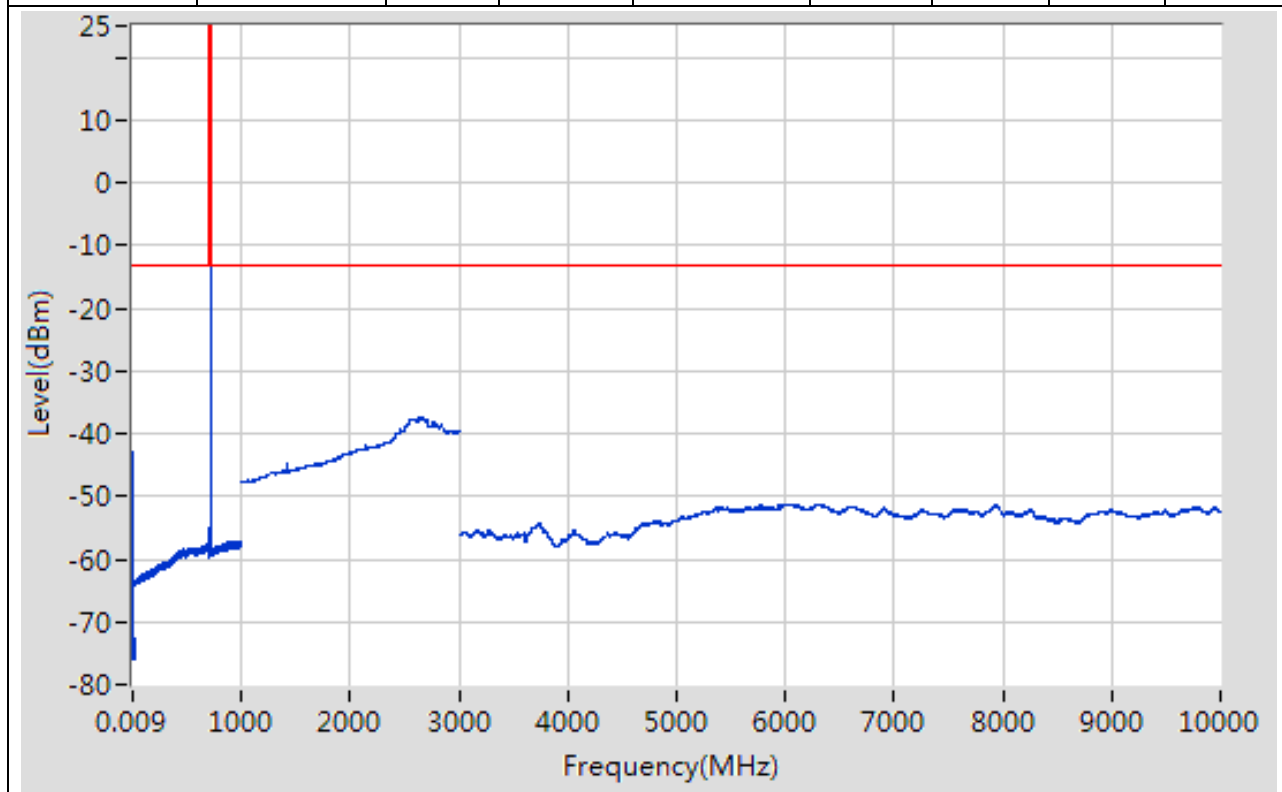
1.22. LTE Transmitter Spurious Emissions(NTNV)(Subtest:22, Channel:23165, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	-48.85	-13	Pass	601
0.15	30	0.01	RMS	0.15	-42.39	-13	Pass	2985
30	690	0.1	RMS	679.898	-57.74	-13	Pass	6600
690	725	0.1	RMS	715.783	19.44	60	Pass	601
725	1000	0.1	RMS	952.983	-57.09	-13	Pass	2750
1000	3000	1	RMS	2659.83	-37.22	-13	Pass	2000
3000	10000	1	RMS	5989.427	-51.24	-13	Pass	7000



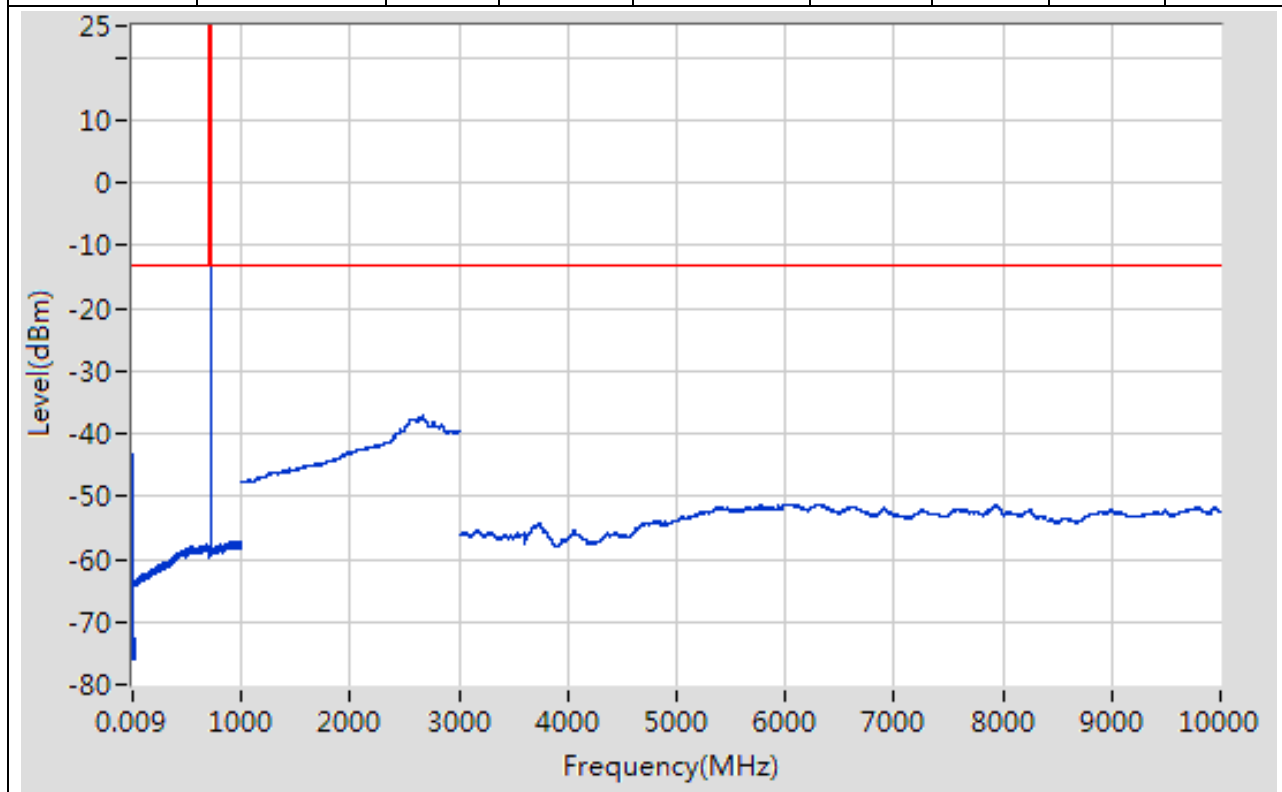
1.23. LTE Transmitter Spurious Emissions(NTNV)(Subtest:23, Channel:23165, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	0.01	-48.54	-13	Pass	601
0.15	30	0.01	RMS	0.15	-42.9	-13	Pass	2985
30	690	0.1	RMS	678.298	-57.72	-13	Pass	6600
690	725	0.1	RMS	713.217	18.63	60	Pass	601
725	1000	0.1	RMS	916.87	-57.06	-13	Pass	2750
1000	3000	1	RMS	2659.83	-37.24	-13	Pass	2000
3000	10000	1	RMS	6042.435	-51.22	-13	Pass	7000



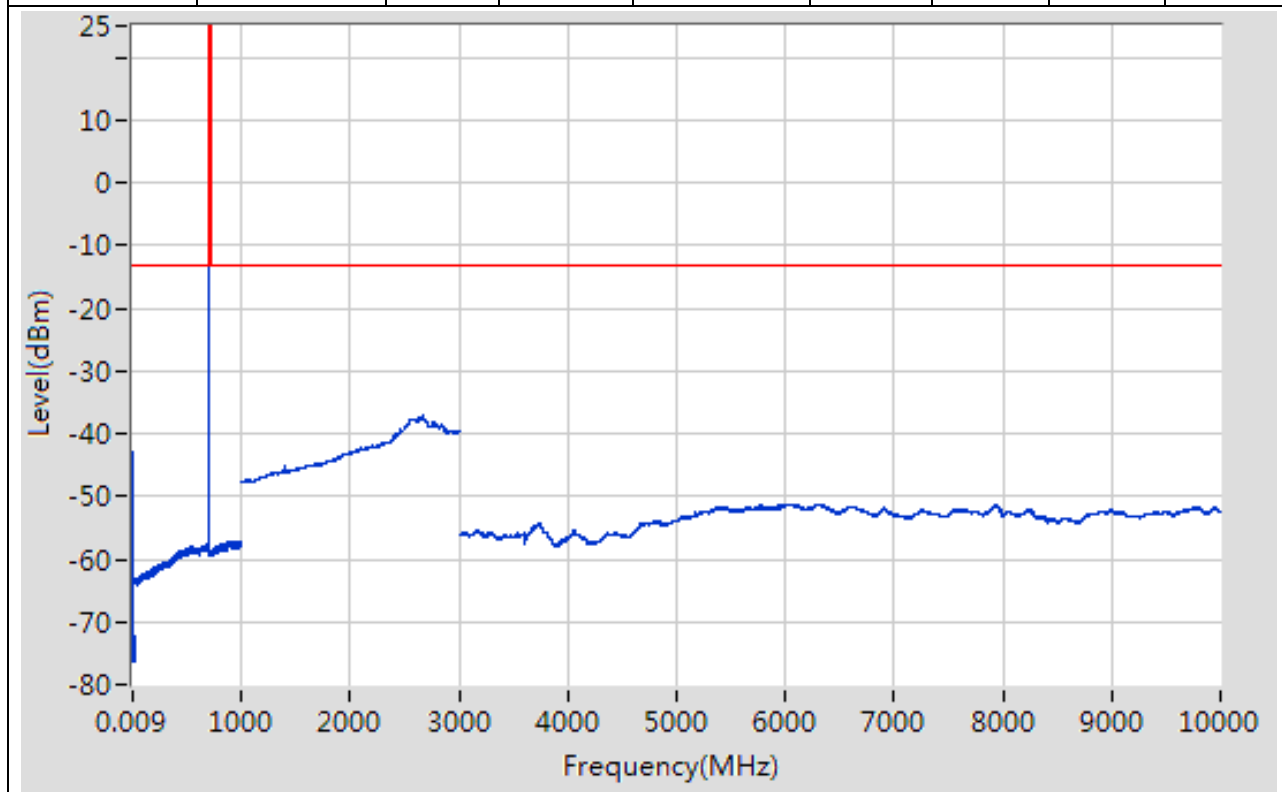
1.24. LTE Transmitter Spurious Emissions(NTNV)(Subtest:24, Channel:23165, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:HIGH)

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	-49.91	-13	Pass	601
0.15	30	0.01	RMS	0.15	-43.44	-13	Pass	2985
30	690	0.1	RMS	677.998	-57.78	-13	Pass	6600
690	725	0.1	RMS	715.783	18.53	60	Pass	601
725	1000	0.1	RMS	903.765	-57.12	-13	Pass	2750
1000	3000	1	RMS	2660.83	-37.22	-13	Pass	2000
3000	10000	1	RMS	6037.434	-51.22	-13	Pass	7000



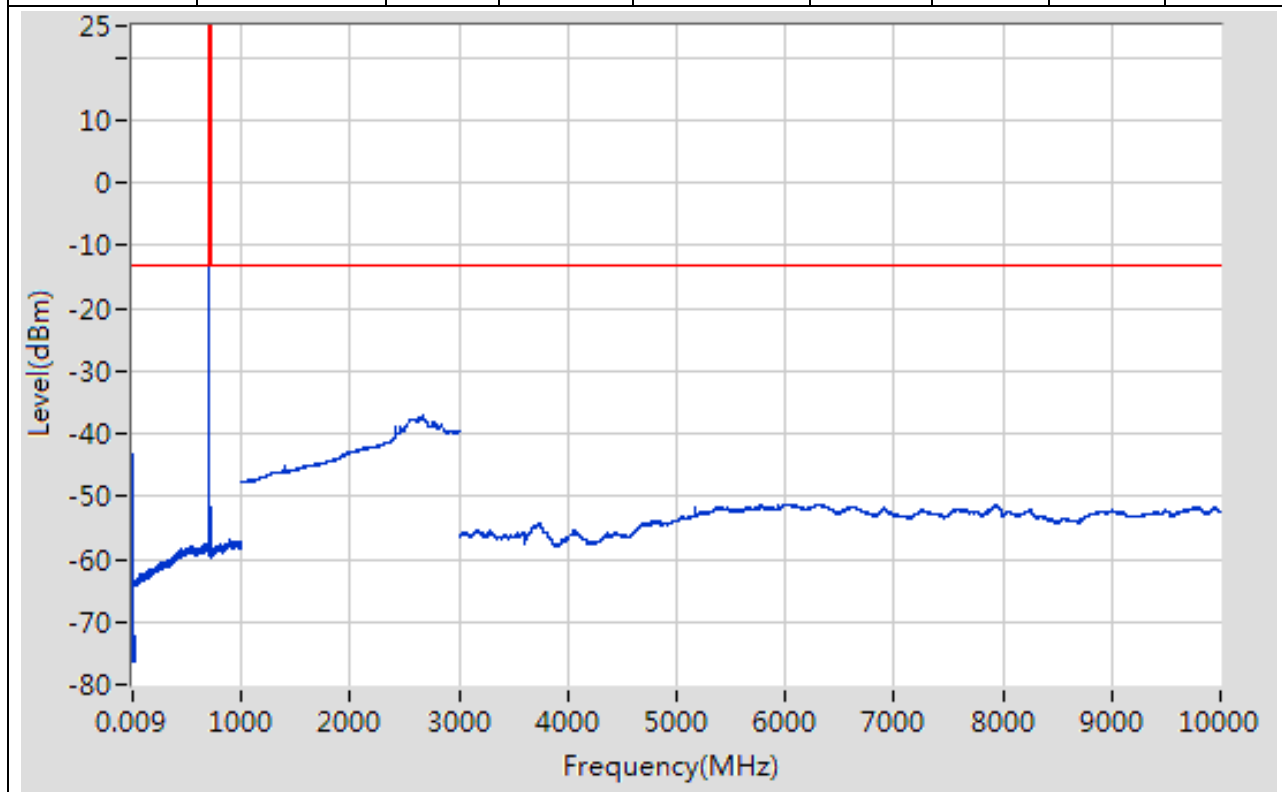
1.25. LTE Transmitter Spurious Emissions(NTNV)(Subtest:25, Channel:23035, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	-49.26	-13	Pass	601
0.15	30	0.01	RMS	0.15	-43.09	-13	Pass	2985
30	690	0.1	RMS	688.9	-57.71	-13	Pass	6600
690	725	0.1	RMS	699.333	19.65	60	Pass	601
725	1000	0.1	RMS	900.064	-57.09	-13	Pass	2750
1000	3000	1	RMS	2659.83	-37.22	-13	Pass	2000
3000	10000	1	RMS	6047.435	-51.21	-13	Pass	7000



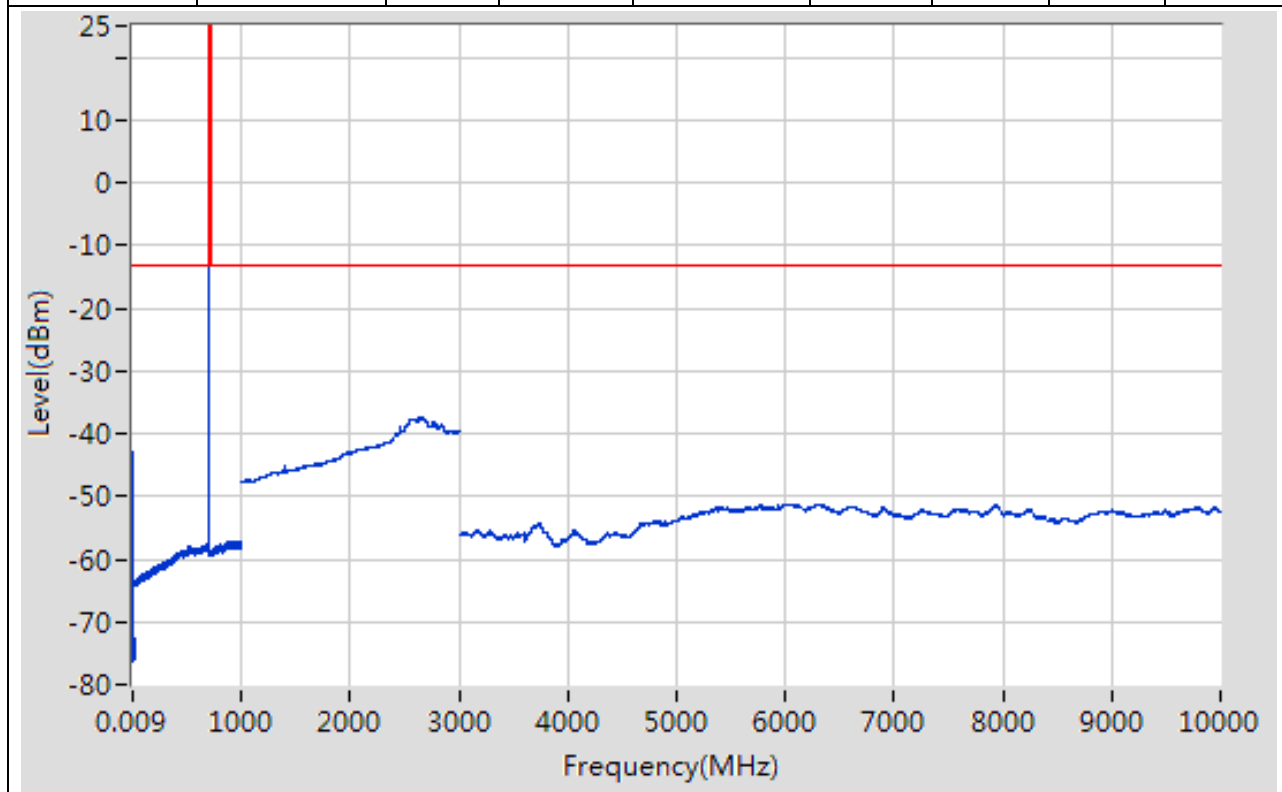
1.26. LTE Transmitter Spurious Emissions(NTNV)(Subtest:26, Channel:23035, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	-48.02	-13	Pass	601
0.15	30	0.01	RMS	0.15	-43.24	-13	Pass	2985
30	690	0.1	RMS	680.199	-57.69	-13	Pass	6600
690	725	0.1	RMS	703.65	19.44	60	Pass	601
725	1000	0.1	RMS	898.663	-56.99	-13	Pass	2750
1000	3000	1	RMS	2659.83	-37.16	-13	Pass	2000
3000	10000	1	RMS	6306.472	-51.24	-13	Pass	7000



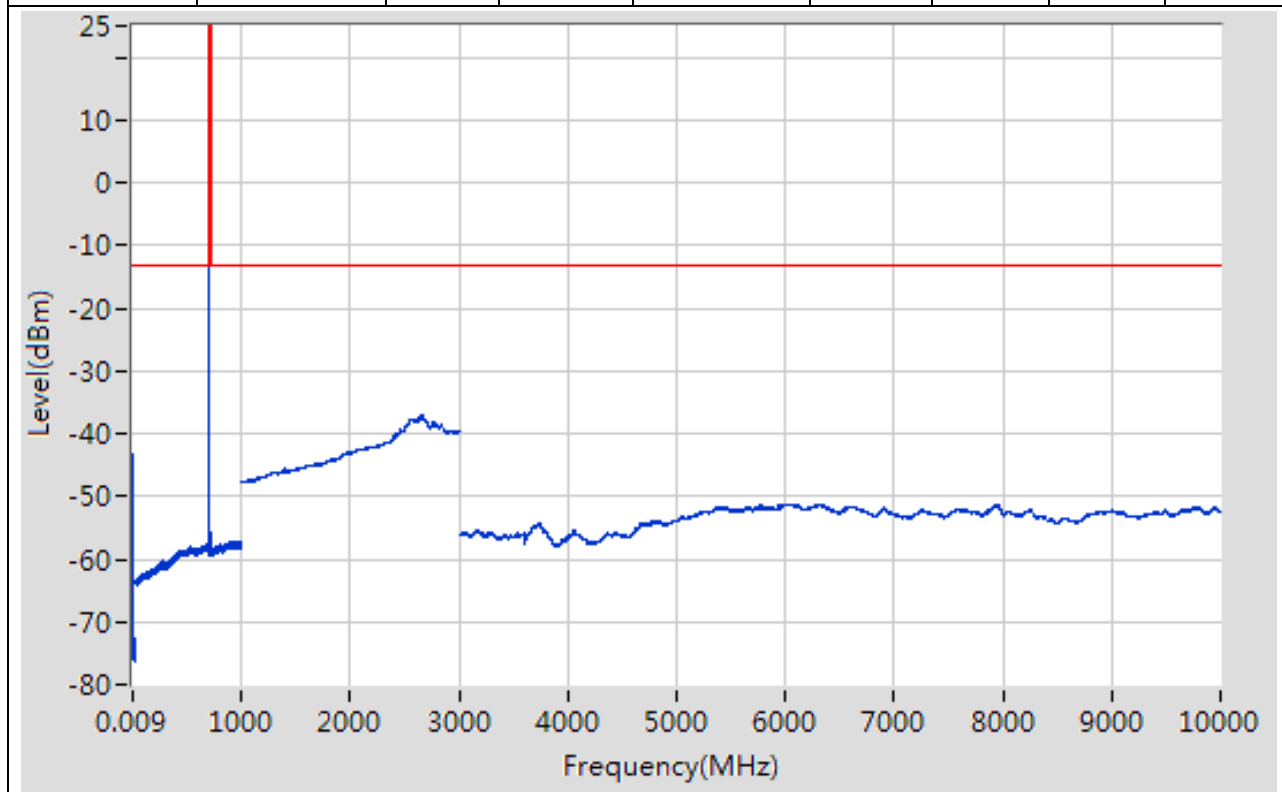
1.27. LTE Transmitter Spurious Emissions(NTNV)(Subtest:27, Channel:23035, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	-49.19	-13	Pass	601
0.15	30	0.01	RMS	0.15	-42.95	-13	Pass	2985
30	690	0.1	RMS	690	-57.68	-13	Pass	6600
690	725	0.1	RMS	699.333	18.52	60	Pass	601
725	1000	0.1	RMS	966.288	-57.07	-13	Pass	2750
1000	3000	1	RMS	2660.83	-37.24	-13	Pass	2000
3000	10000	1	RMS	5987.427	-51.22	-13	Pass	7000



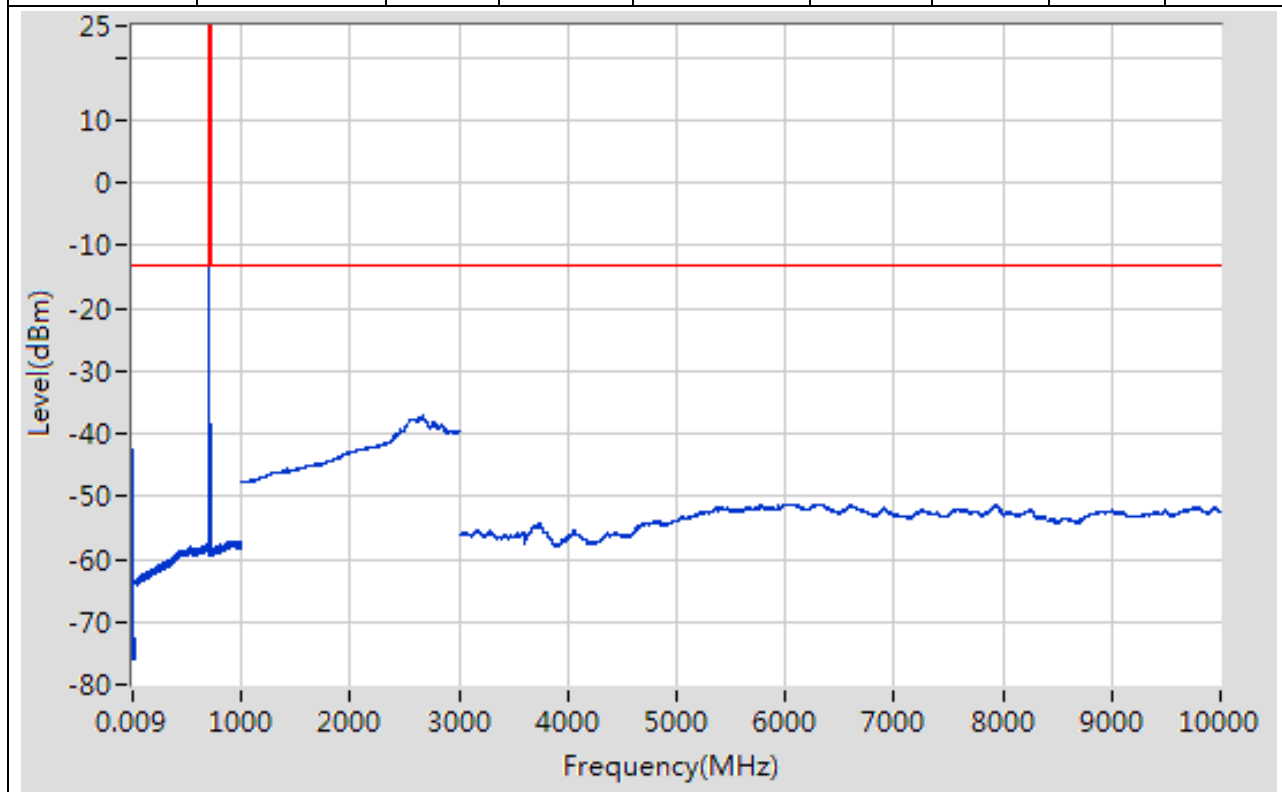
1.28. LTE Transmitter Spurious Emissions(NTNV)(Subtest:28, Channel:23035, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:HIGH)

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	-49.84	-13	Pass	601
0.15	30	0.01	RMS	0.15	-43.41	-13	Pass	2985
30	690	0.1	RMS	673.998	-57.73	-13	Pass	6600
690	725	0.1	RMS	703.65	18.15	60	Pass	601
725	1000	0.1	RMS	899.463	-57.19	-13	Pass	2750
1000	3000	1	RMS	2662.831	-37.2	-13	Pass	2000
3000	10000	1	RMS	5986.427	-51.24	-13	Pass	7000



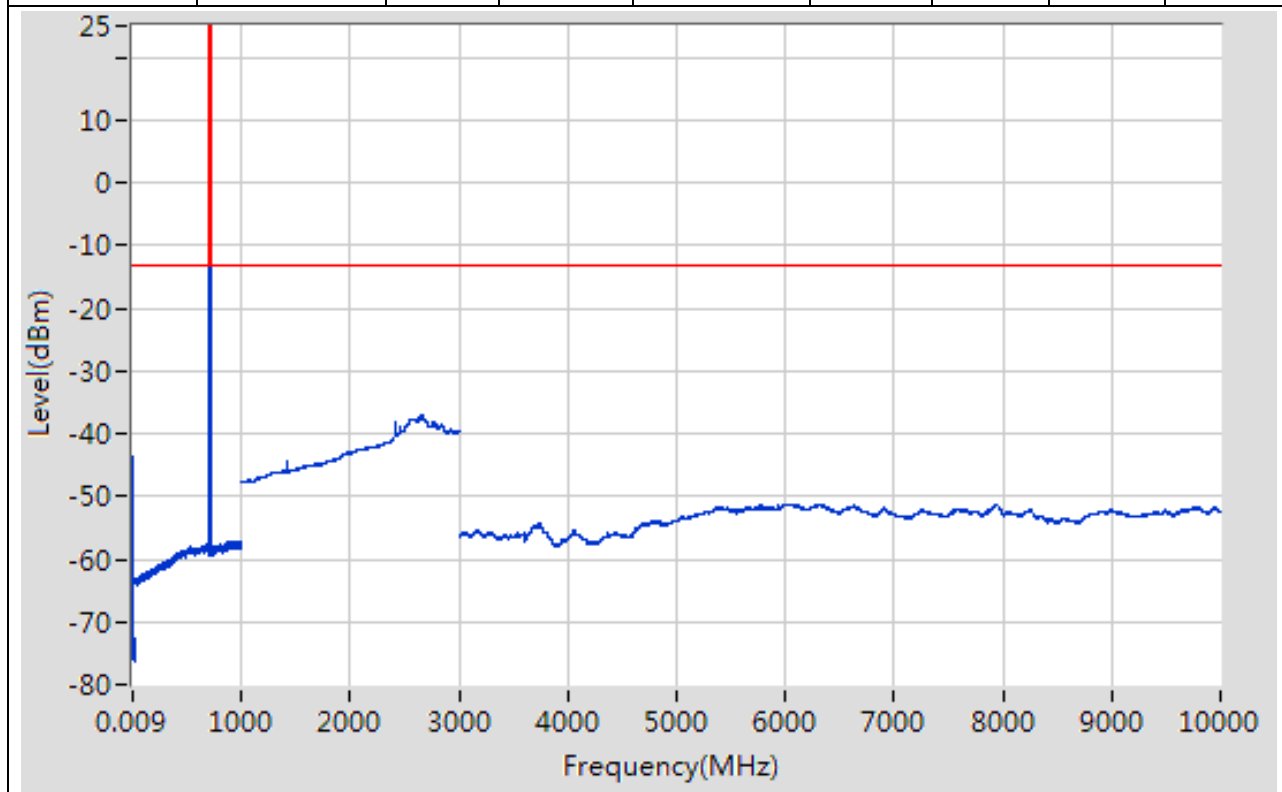
1.29. LTE Transmitter Spurious Emissions(NTNV)(Subtest:29, Channel:23095, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	-49.35	-13	Pass	601
0.15	30	0.01	RMS	0.15	-42.64	-13	Pass	2985
30	690	0.1	RMS	681.299	-57.77	-13	Pass	6600
690	725	0.1	RMS	705.342	19.79	60	Pass	601
725	1000	0.1	RMS	898.863	-57.1	-13	Pass	2750
1000	3000	1	RMS	2660.83	-37.17	-13	Pass	2000
3000	10000	1	RMS	6039.434	-51.19	-13	Pass	7000



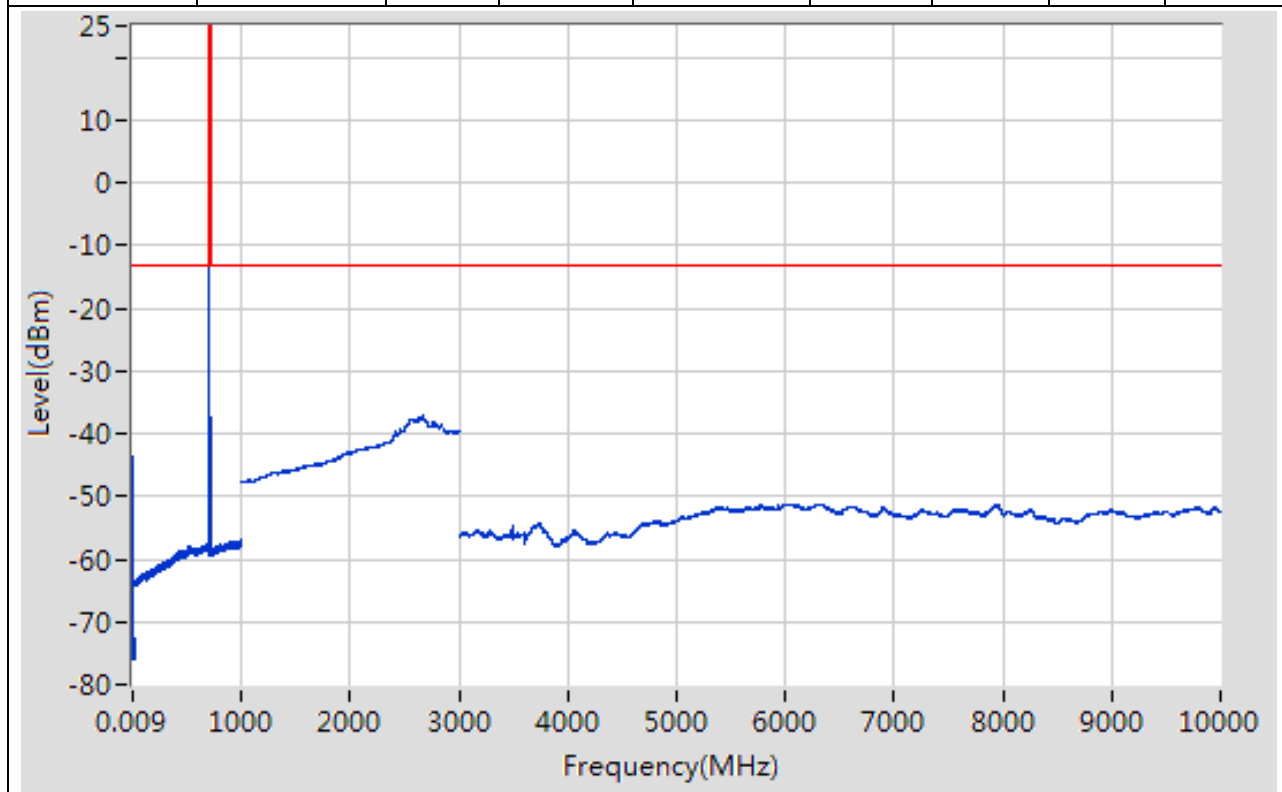
1.30. LTE Transmitter Spurious Emissions(NTNV)(Subtest:30, Channel:23095, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	-49.86	-13	Pass	601
0.15	30	0.01	RMS	0.15	-43.71	-13	Pass	2985
30	690	0.1	RMS	674.998	-57.78	-13	Pass	6600
690	725	0.1	RMS	709.658	19.43	60	Pass	601
725	1000	0.1	RMS	897.763	-57.11	-13	Pass	2750
1000	3000	1	RMS	2658.829	-37.17	-13	Pass	2000
3000	10000	1	RMS	6040.434	-51.22	-13	Pass	7000



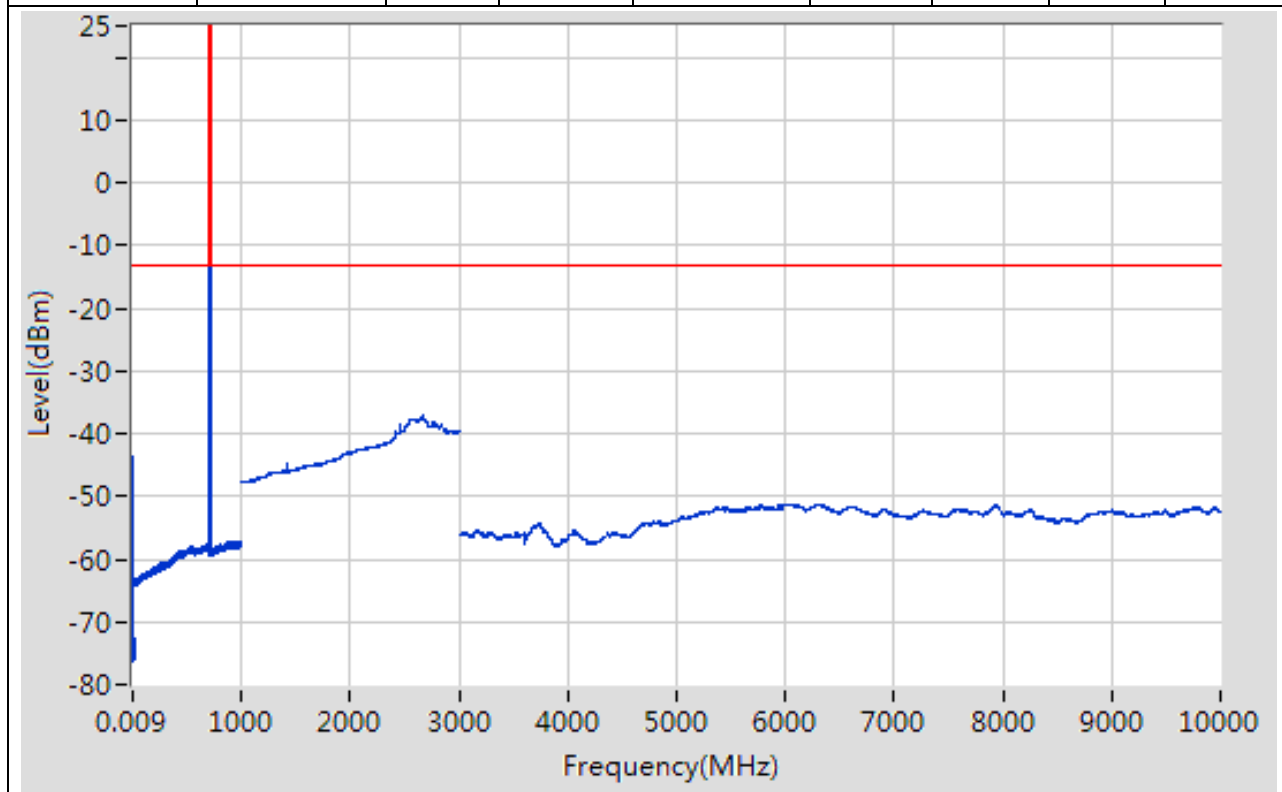
1.31. LTE Transmitter Spurious Emissions(NTNV)(Subtest:31, Channel:23095, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	-49.23	-13	Pass	601
0.15	30	0.01	RMS	0.15	-43.74	-13	Pass	2985
30	690	0.1	RMS	678.298	-57.71	-13	Pass	6600
690	725	0.1	RMS	705.342	19.07	60	Pass	601
725	1000	0.1	RMS	999.5	-57.05	-13	Pass	2750
1000	3000	1	RMS	2659.83	-37.21	-13	Pass	2000
3000	10000	1	RMS	6047.435	-51.24	-13	Pass	7000



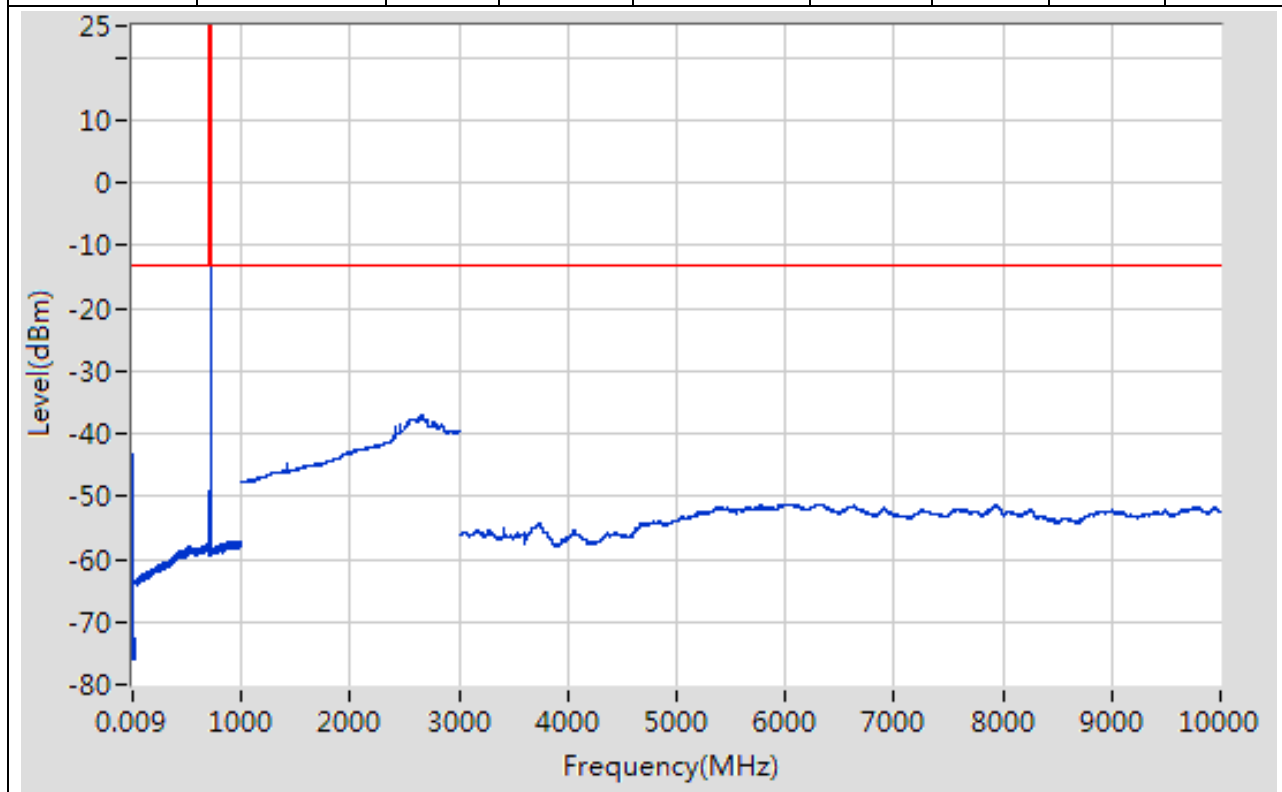
1.32. LTE Transmitter Spurious Emissions(NTNV)(Subtest:32, Channel:23095, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:HIGH)

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	-49.04	-13	Pass	601
0.15	30	0.01	RMS	0.15	-43.51	-13	Pass	2985
30	690	0.1	RMS	684.399	-57.65	-13	Pass	6600
690	725	0.1	RMS	709.658	18.55	60	Pass	601
725	1000	0.1	RMS	984.694	-57.09	-13	Pass	2750
1000	3000	1	RMS	2659.83	-37.12	-13	Pass	2000
3000	10000	1	RMS	6051.436	-51.25	-13	Pass	7000



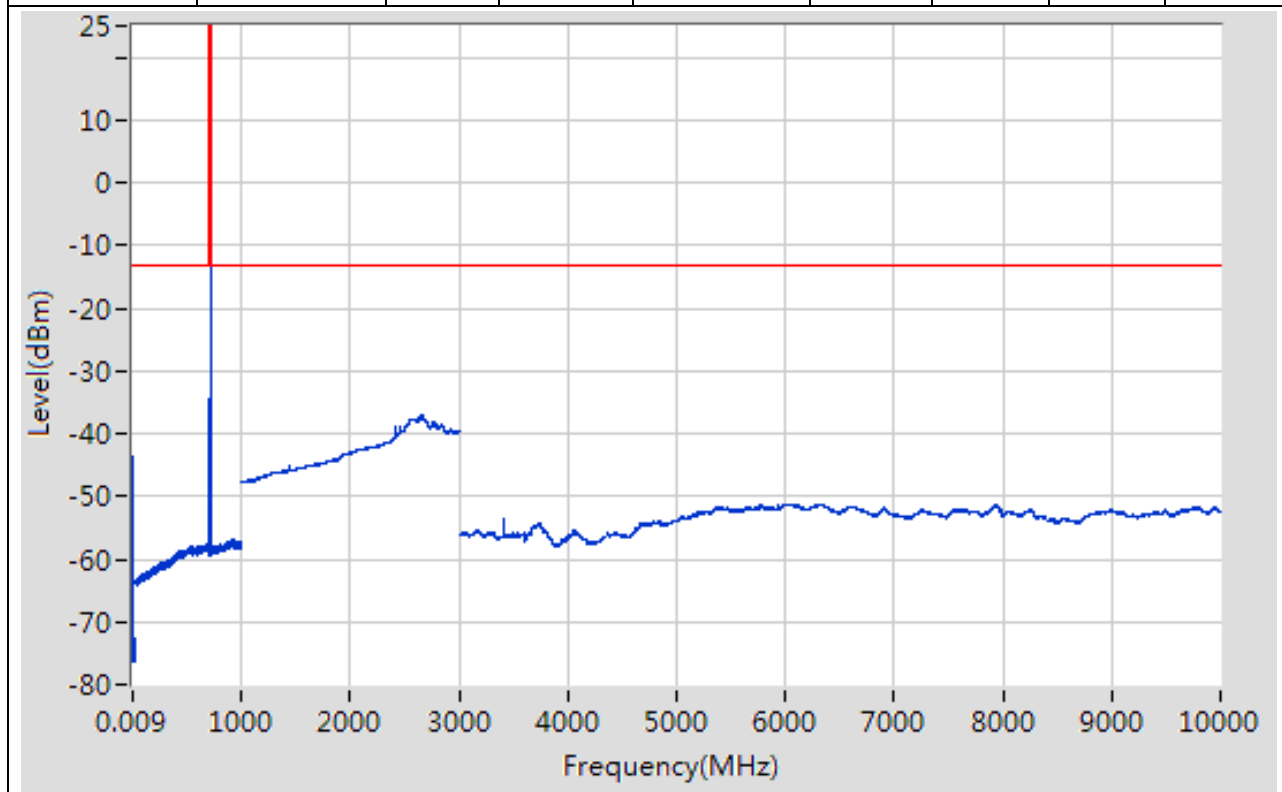
1.33. LTE Transmitter Spurious Emissions(NTNV)(Subtest:33, Channel:23155, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	-49.52	-13	Pass	601
0.15	30	0.01	RMS	0.15	-43.21	-13	Pass	2985
30	690	0.1	RMS	684.799	-57.63	-13	Pass	6600
690	725	0.1	RMS	711.35	19.43	60	Pass	601
725	1000	0.1	RMS	881.157	-57.12	-13	Pass	2750
1000	3000	1	RMS	2660.83	-37.15	-13	Pass	2000
3000	10000	1	RMS	5989.427	-51.22	-13	Pass	7000



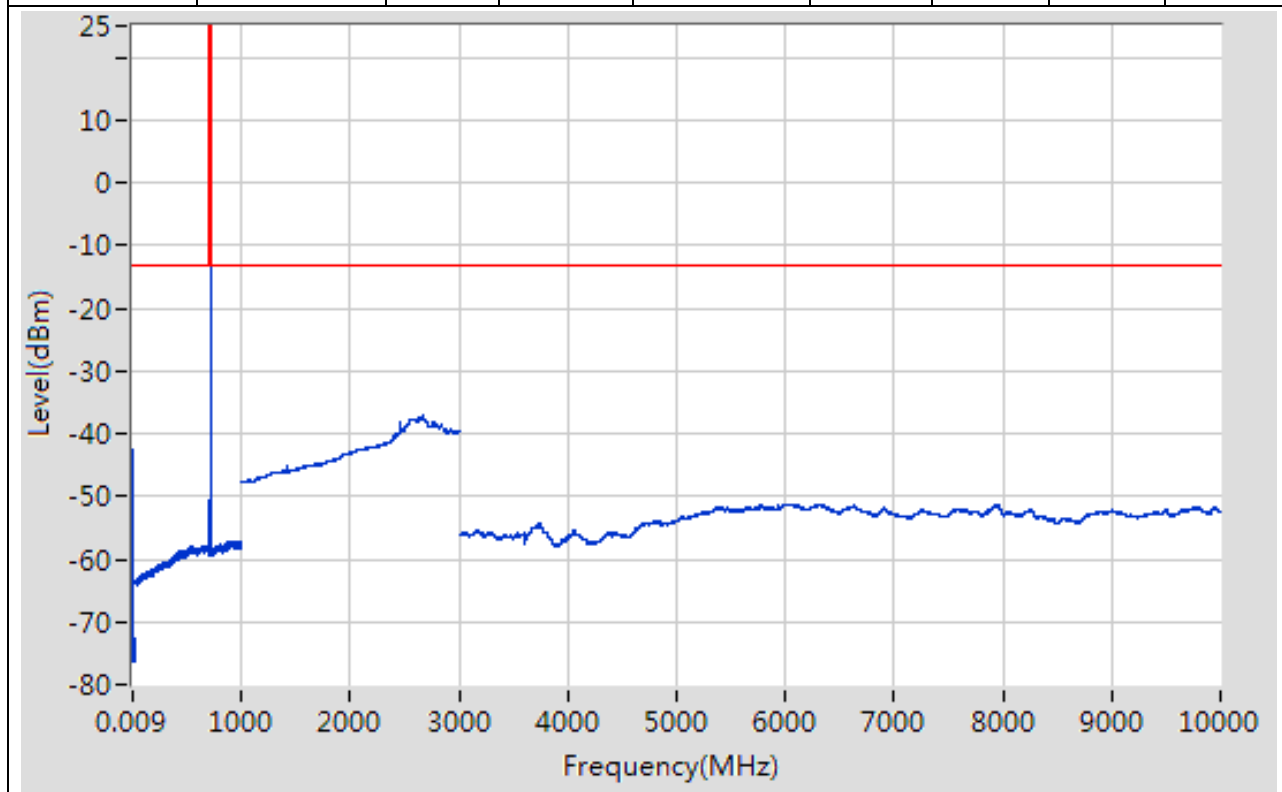
1.34. LTE Transmitter Spurious Emissions(NTNV)(Subtest:34, Channel:23155, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	-49.09	-13	Pass	601
0.15	30	0.01	RMS	0.15	-43.63	-13	Pass	2985
30	690	0.1	RMS	685.199	-57.73	-13	Pass	6600
690	725	0.1	RMS	715.667	19.32	60	Pass	601
725	1000	0.1	RMS	904.065	-56.99	-13	Pass	2750
1000	3000	1	RMS	2659.83	-37.17	-13	Pass	2000
3000	10000	1	RMS	6040.434	-51.21	-13	Pass	7000



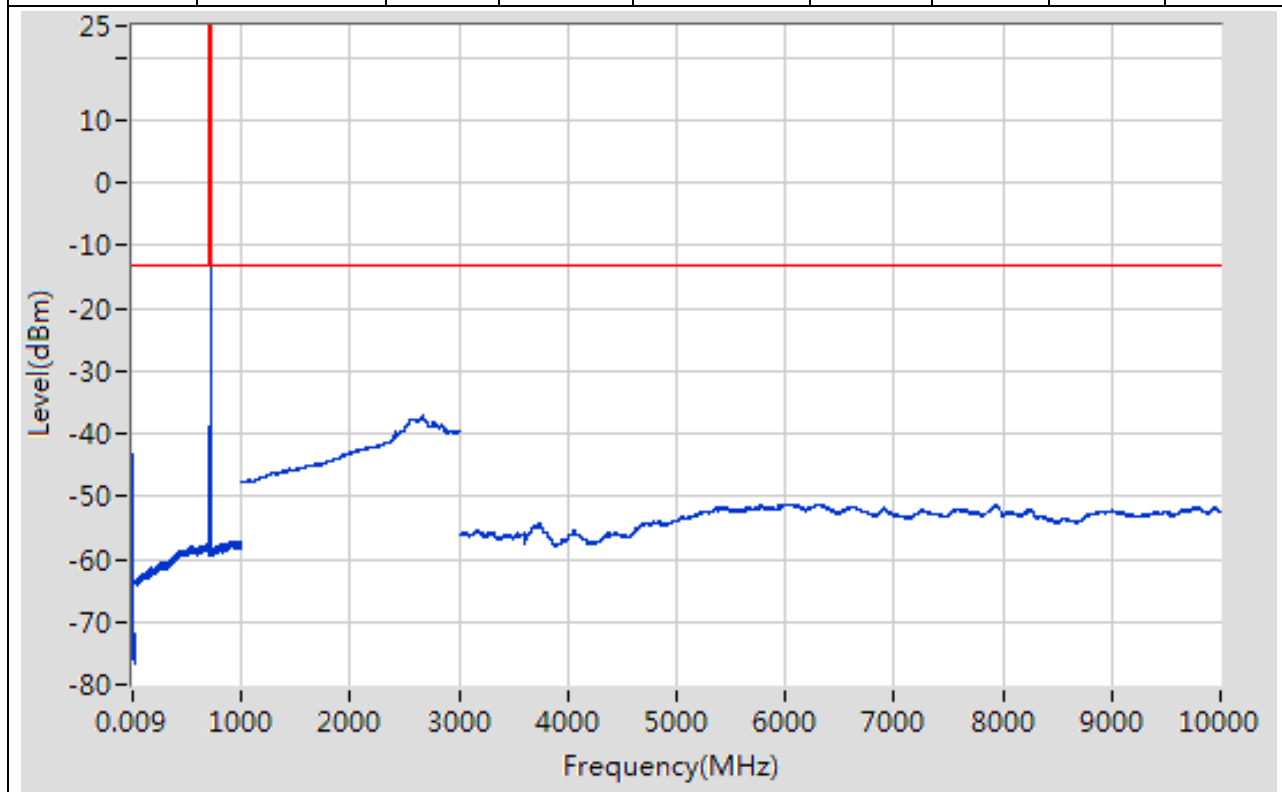
1.35. LTE Transmitter Spurious Emissions(NTNV)(Subtest:35, Channel:23155, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	-48.65	-13	Pass	601
0.15	30	0.01	RMS	0.15	-42.72	-13	Pass	2985
30	690	0.1	RMS	685.799	-57.82	-13	Pass	6600
690	725	0.1	RMS	711.35	18.03	60	Pass	601
725	1000	0.1	RMS	986.895	-57.18	-13	Pass	2750
1000	3000	1	RMS	2661.831	-37.22	-13	Pass	2000
3000	10000	1	RMS	6055.436	-51.19	-13	Pass	7000



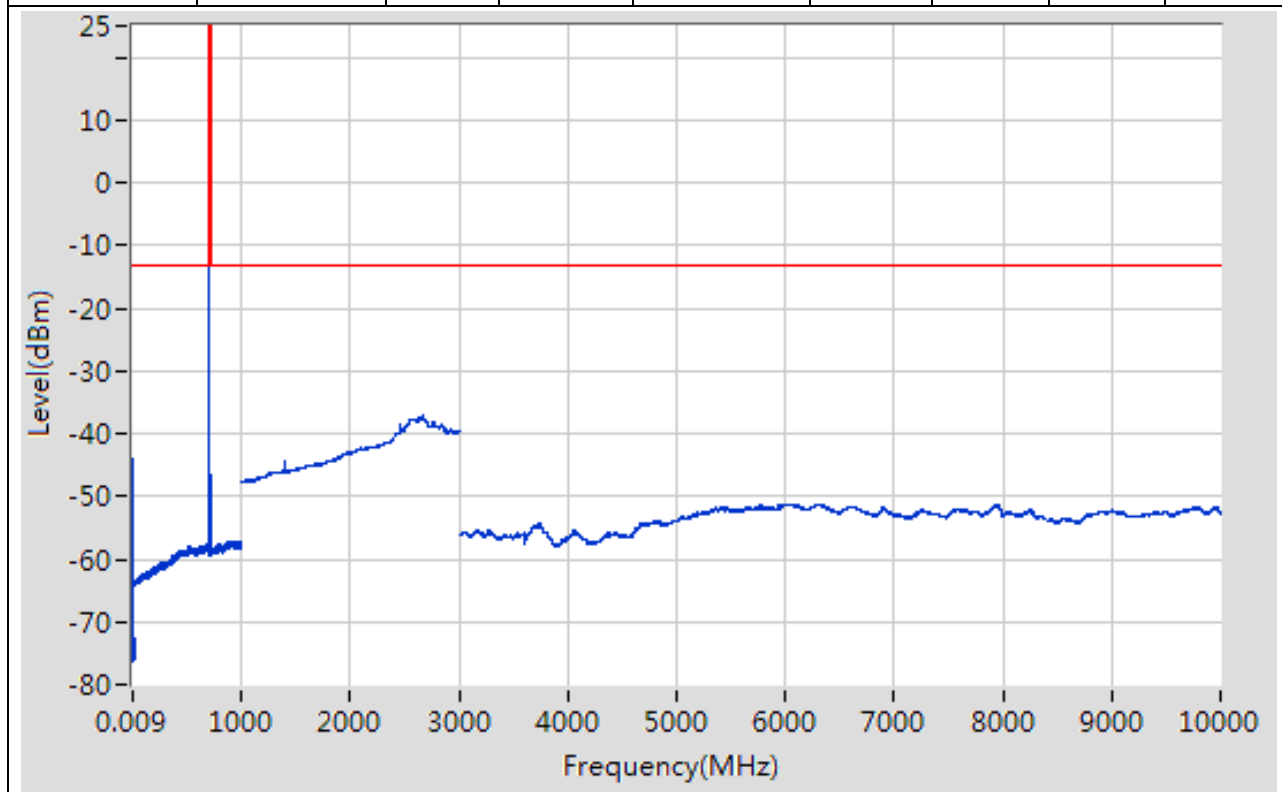
1.36. LTE Transmitter Spurious Emissions(NTNV)(Subtest:36, Channel:23155, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:HIGH)

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	-48.94	-13	Pass	601
0.15	30	0.01	RMS	0.15	-43.34	-13	Pass	2985
30	690	0.1	RMS	685.599	-57.78	-13	Pass	6600
690	725	0.1	RMS	715.667	17.88	60	Pass	601
725	1000	0.1	RMS	931.275	-57.17	-13	Pass	2750
1000	3000	1	RMS	2659.83	-37.21	-13	Pass	2000
3000	10000	1	RMS	6052.436	-51.2	-13	Pass	7000



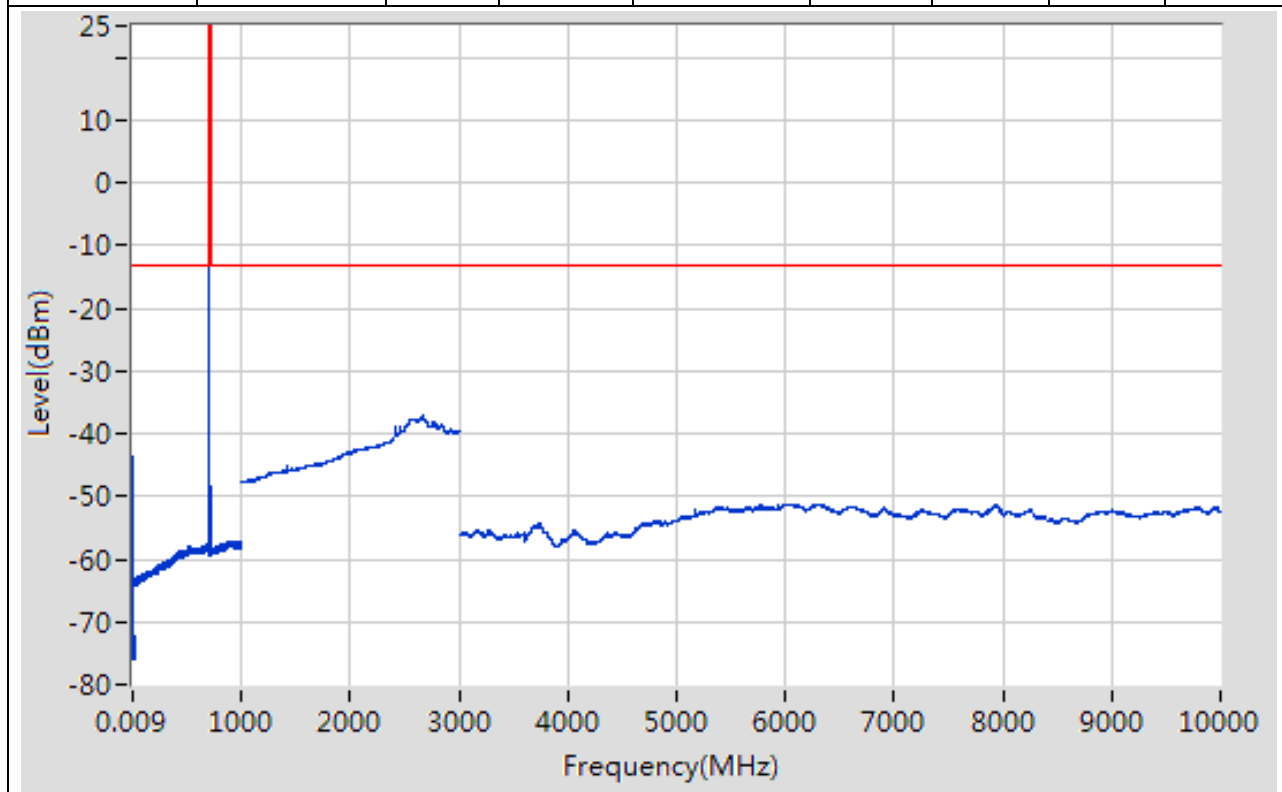
1.37. LTE Transmitter Spurious Emissions(NTNV)(Subtest:37, Channel:23060, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-48.88	-13	Pass	601
0.15	30	0.01	RMS	0.15	-43.9	-13	Pass	2985
30	690	0.1	RMS	689.2	-57.64	-13	Pass	6600
690	725	0.1	RMS	699.567	19.83	60	Pass	601
725	1000	0.1	RMS	896.963	-57.1	-13	Pass	2750
1000	3000	1	RMS	2660.83	-37.19	-13	Pass	2000
3000	10000	1	RMS	6043.435	-51.18	-13	Pass	7000



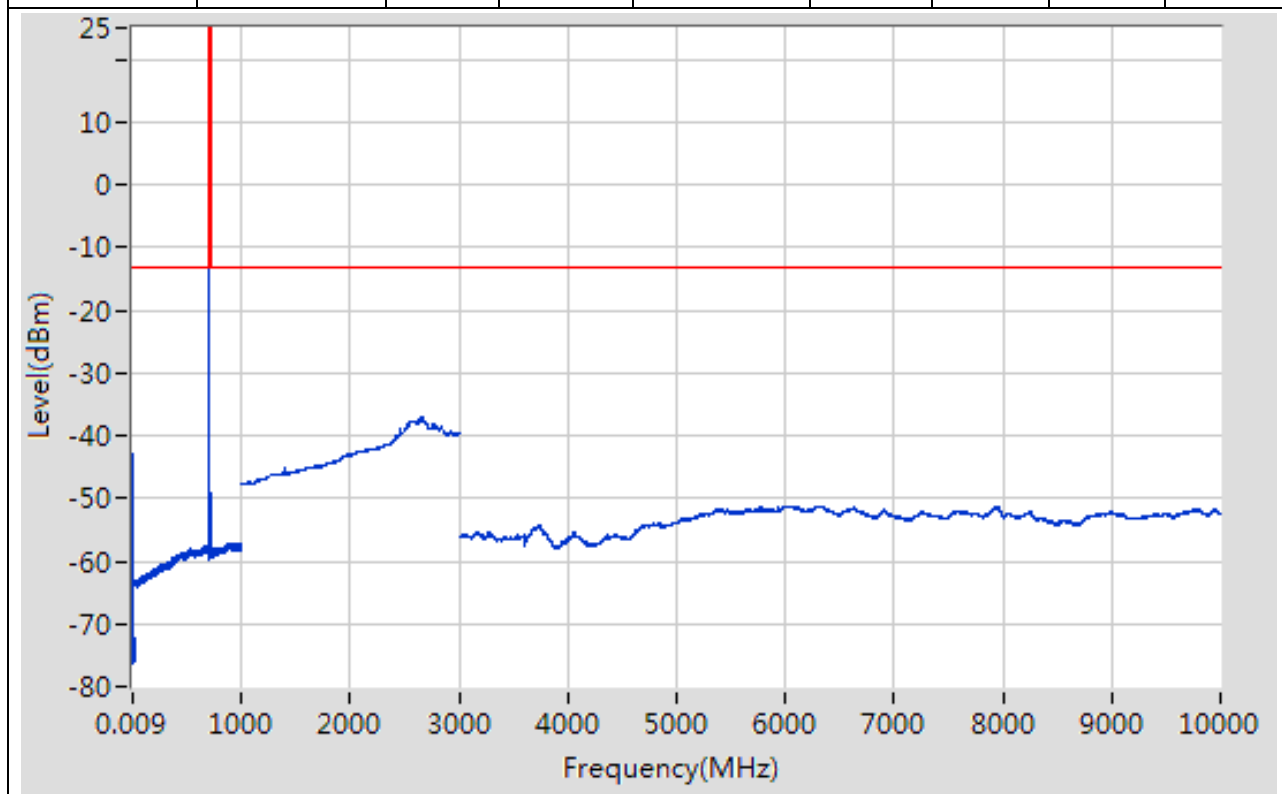
1.38. LTE Transmitter Spurious Emissions(NTNV)(Subtest:38, Channel:23060, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	-49.55	-13	Pass	601
0.15	30	0.01	RMS	0.15	-43.47	-13	Pass	2985
30	690	0.1	RMS	686.399	-57.69	-13	Pass	6600
690	725	0.1	RMS	708.433	19.25	60	Pass	601
725	1000	0.1	RMS	902.965	-57.16	-13	Pass	2750
1000	3000	1	RMS	2659.83	-37.18	-13	Pass	2000
3000	10000	1	RMS	5991.427	-51.22	-13	Pass	7000



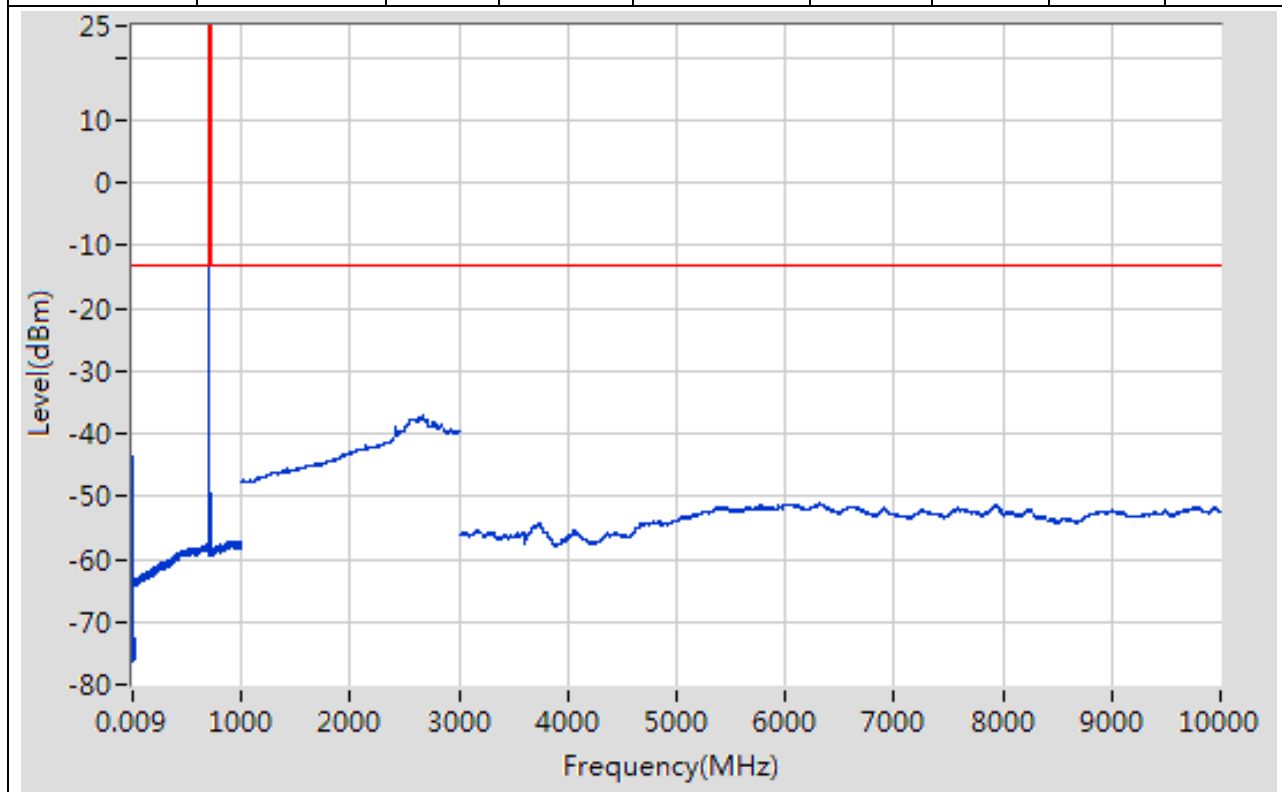
1.39. LTE Transmitter Spurious Emissions(NTNV)(Subtest:39, Channel:23060, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	0.011	-49.8	-13	Pass	601
0.15	30	0.01	RMS	0.15	-42.89	-13	Pass	2985
30	690	0.1	RMS	676.898	-57.66	-13	Pass	6600
690	725	0.1	RMS	699.567	18.5	60	Pass	601
725	1000	0.1	RMS	904.265	-57.15	-13	Pass	2750
1000	3000	1	RMS	2660.83	-37.19	-13	Pass	2000
3000	10000	1	RMS	5994.428	-51.22	-13	Pass	7000



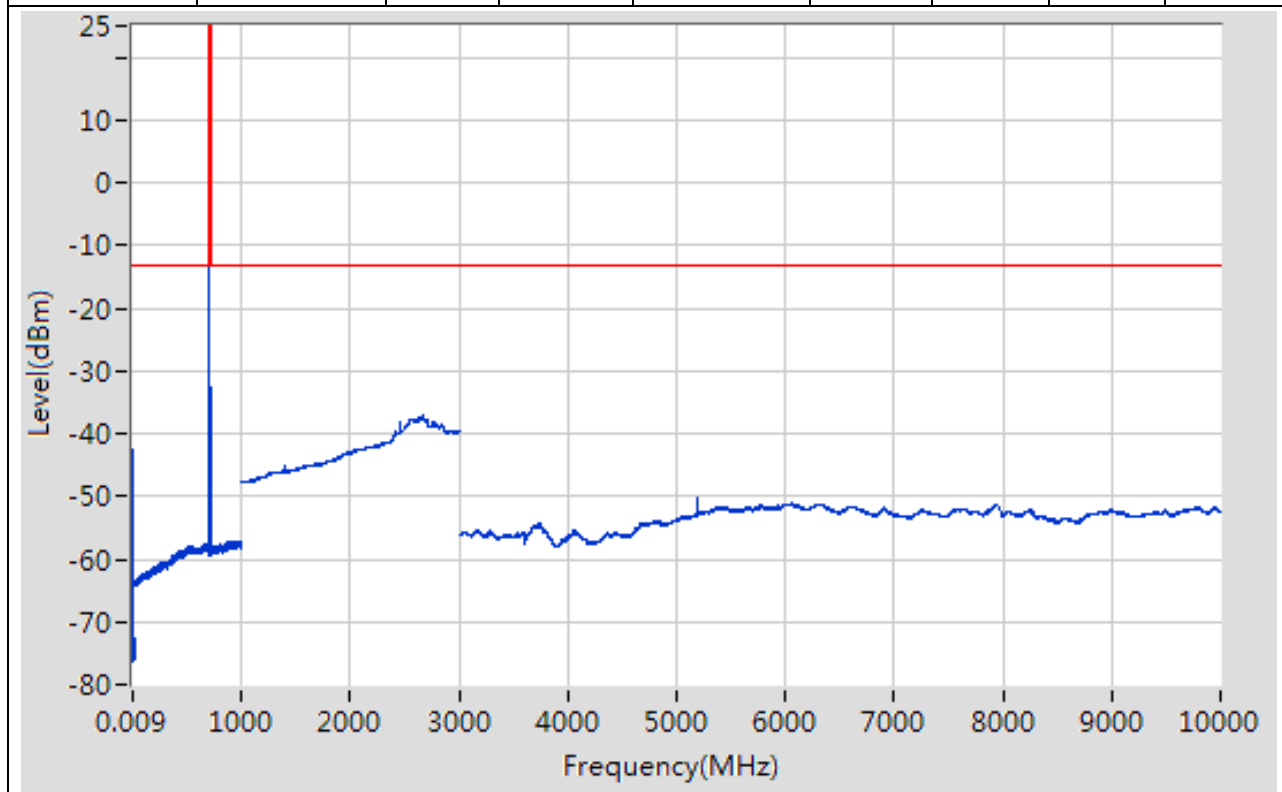
1.40. LTE Transmitter Spurious Emissions(NTNV)(Subtest:40, Channel:23060, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:HIGH)

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	-49.01	-13	Pass	601
0.15	30	0.01	RMS	0.15	-43.76	-13	Pass	2985
30	690	0.1	RMS	668.197	-57.73	-13	Pass	6600
690	725	0.1	RMS	708.433	17.71	60	Pass	601
725	1000	0.1	RMS	915.569	-57.21	-13	Pass	2750
1000	3000	1	RMS	2659.83	-37.2	-13	Pass	2000
3000	10000	1	RMS	6311.473	-51.17	-13	Pass	7000



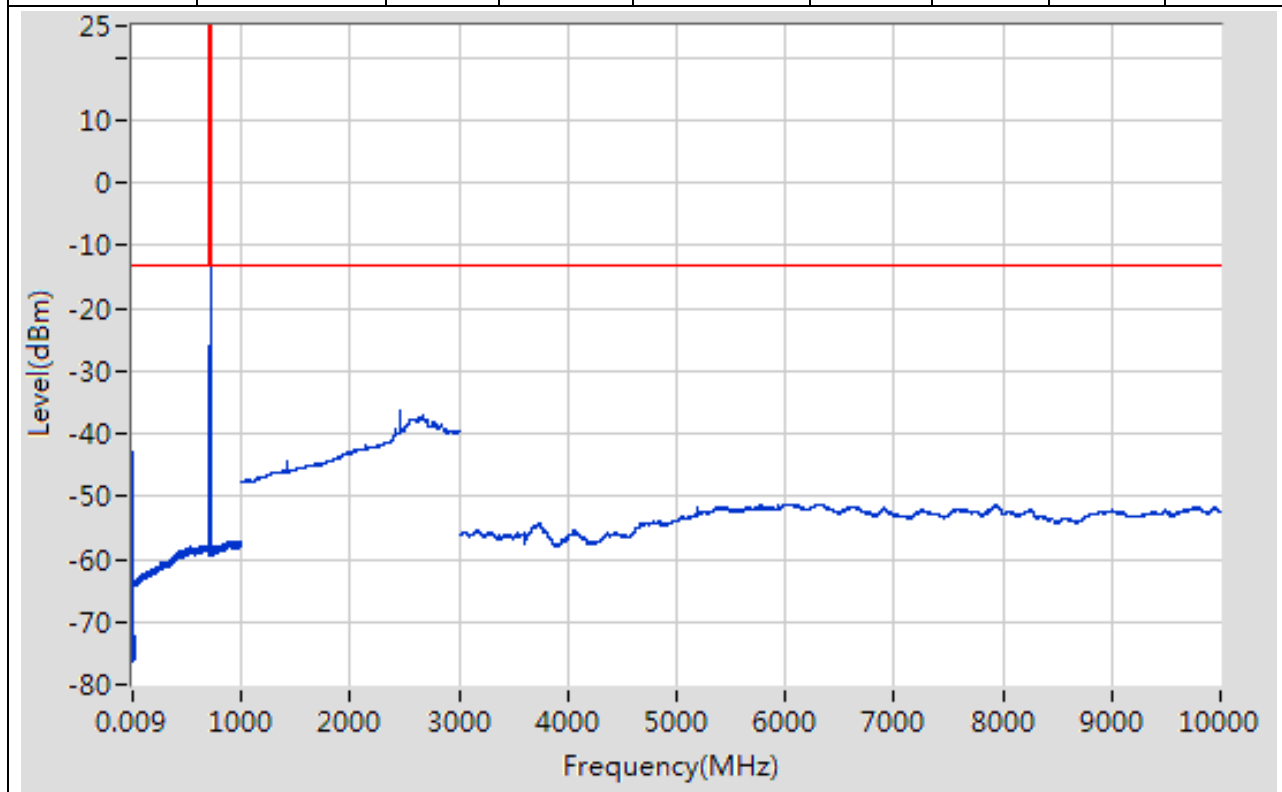
1.41. LTE Transmitter Spurious Emissions(NTNV)(Subtest:41, Channel:23095, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	-49.71	-13	Pass	601
0.15	30	0.01	RMS	0.15	-42.58	-13	Pass	2985
30	690	0.1	RMS	677.498	-57.67	-13	Pass	6600
690	725	0.1	RMS	703.067	19.7	60	Pass	601
725	1000	0.1	RMS	965.788	-57.07	-13	Pass	2750
1000	3000	1	RMS	2662.831	-37.22	-13	Pass	2000
3000	10000	1	RMS	5184.312	-50.25	-13	Pass	7000



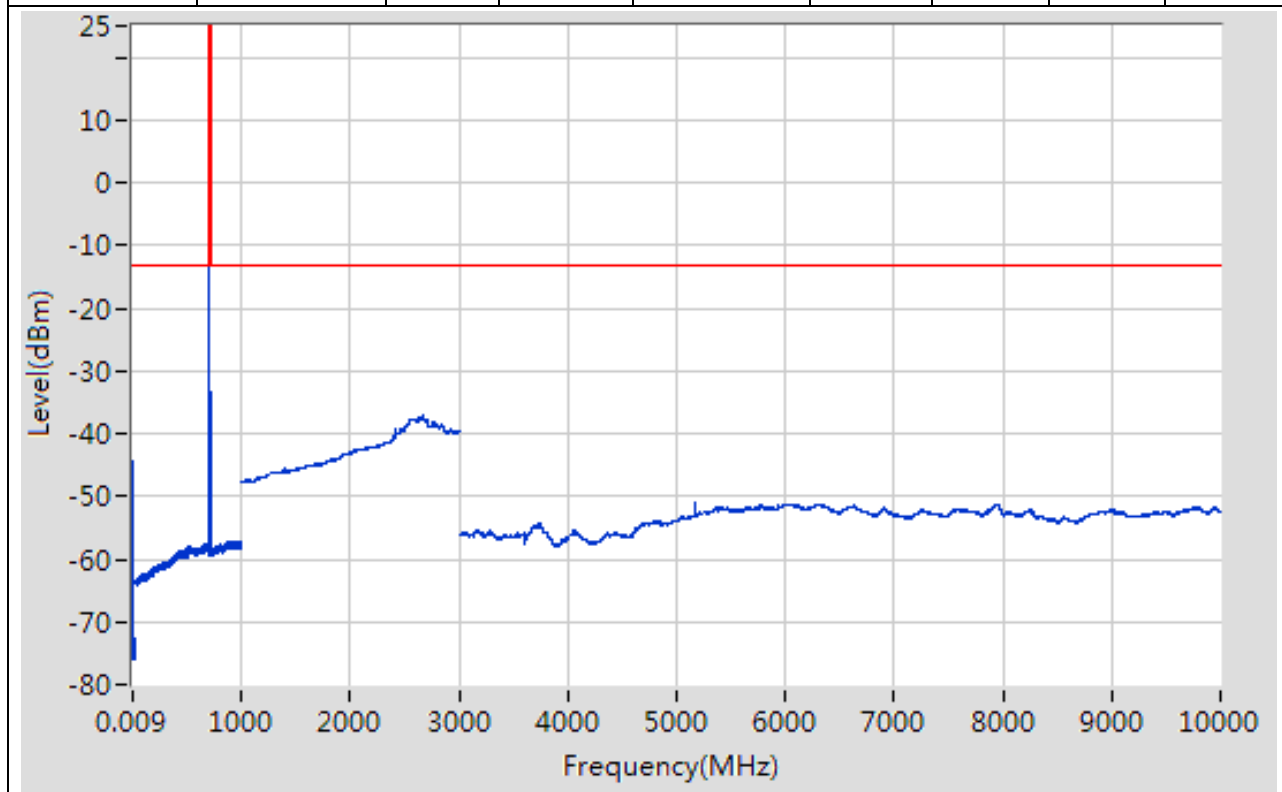
1.42. LTE Transmitter Spurious Emissions(NTNV)(Subtest:42, Channel:23095, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	-49.75	-13	Pass	601
0.15	30	0.01	RMS	0.15	-43.06	-13	Pass	2985
30	690	0.1	RMS	679.498	-57.8	-13	Pass	6600
690	725	0.1	RMS	711.933	19.43	60	Pass	601
725	1000	0.1	RMS	900.364	-57.11	-13	Pass	2750
1000	3000	1	RMS	2463.732	-36.44	-13	Pass	2000
3000	10000	1	RMS	6041.434	-51.22	-13	Pass	7000



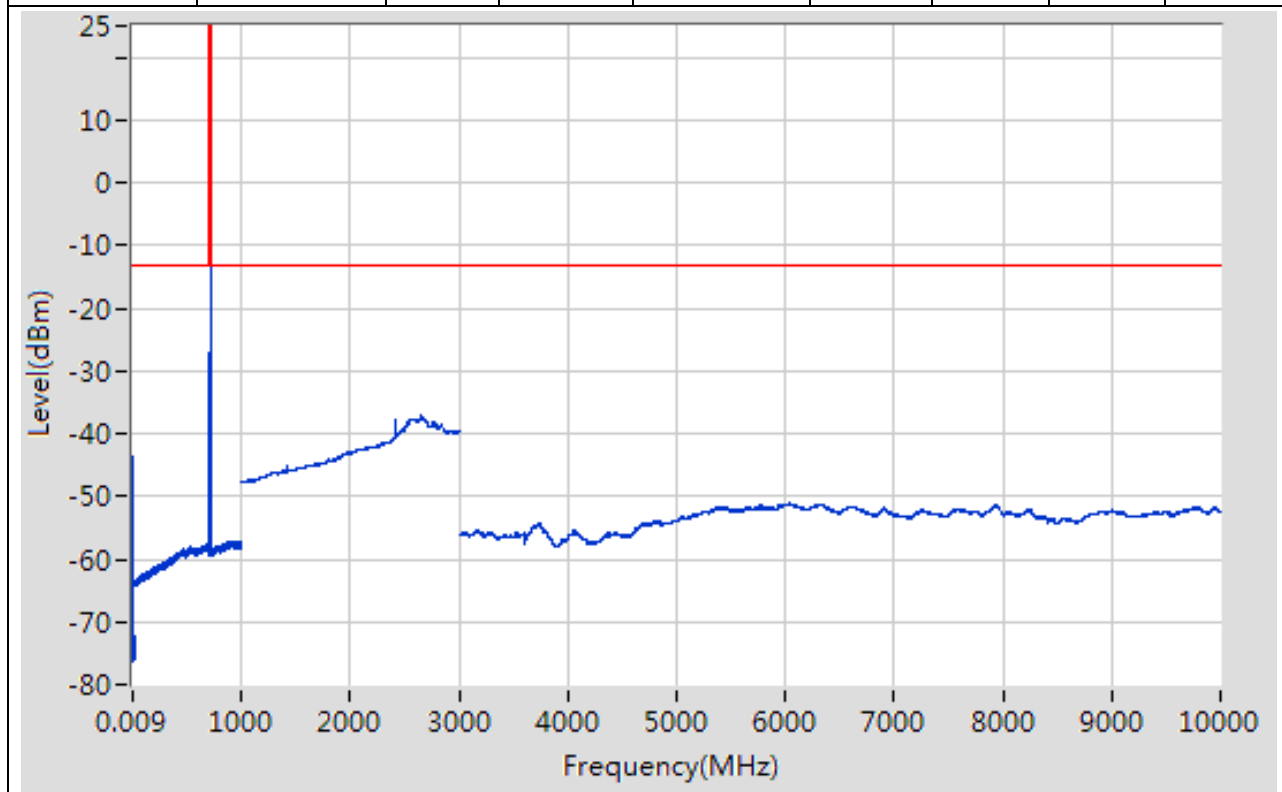
1.43. LTE Transmitter Spurious Emissions(NTNV)(Subtest:43, Channel:23095, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	-49.24	-13	Pass	601
0.15	30	0.01	RMS	0.15	-44.55	-13	Pass	2985
30	690	0.1	RMS	682.799	-57.69	-13	Pass	6600
690	725	0.1	RMS	703.067	18.09	60	Pass	601
725	1000	0.1	RMS	916.069	-57.09	-13	Pass	2750
1000	3000	1	RMS	2661.831	-37.2	-13	Pass	2000
3000	10000	1	RMS	5176.311	-50.97	-13	Pass	7000



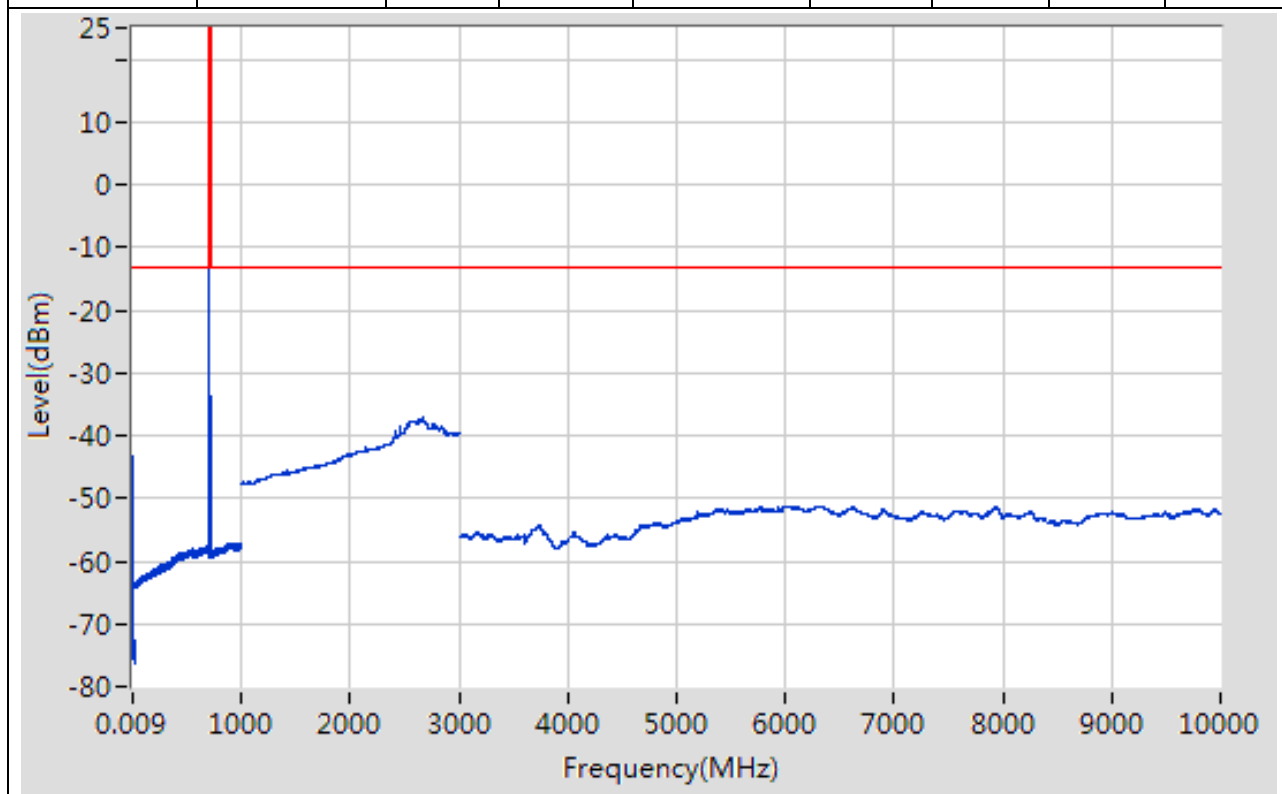
1.44. LTE Transmitter Spurious Emissions(NTNV)(Subtest:44, Channel:23095, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:HIGH)

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	-49.2	-13	Pass	601
0.15	30	0.01	RMS	0.15	-43.58	-13	Pass	2985
30	690	0.1	RMS	688	-57.78	-13	Pass	6600
690	725	0.1	RMS	711.933	17.98	60	Pass	601
725	1000	0.1	RMS	905.366	-57.08	-13	Pass	2750
1000	3000	1	RMS	2658.829	-37.2	-13	Pass	2000
3000	10000	1	RMS	6046.435	-51.17	-13	Pass	7000



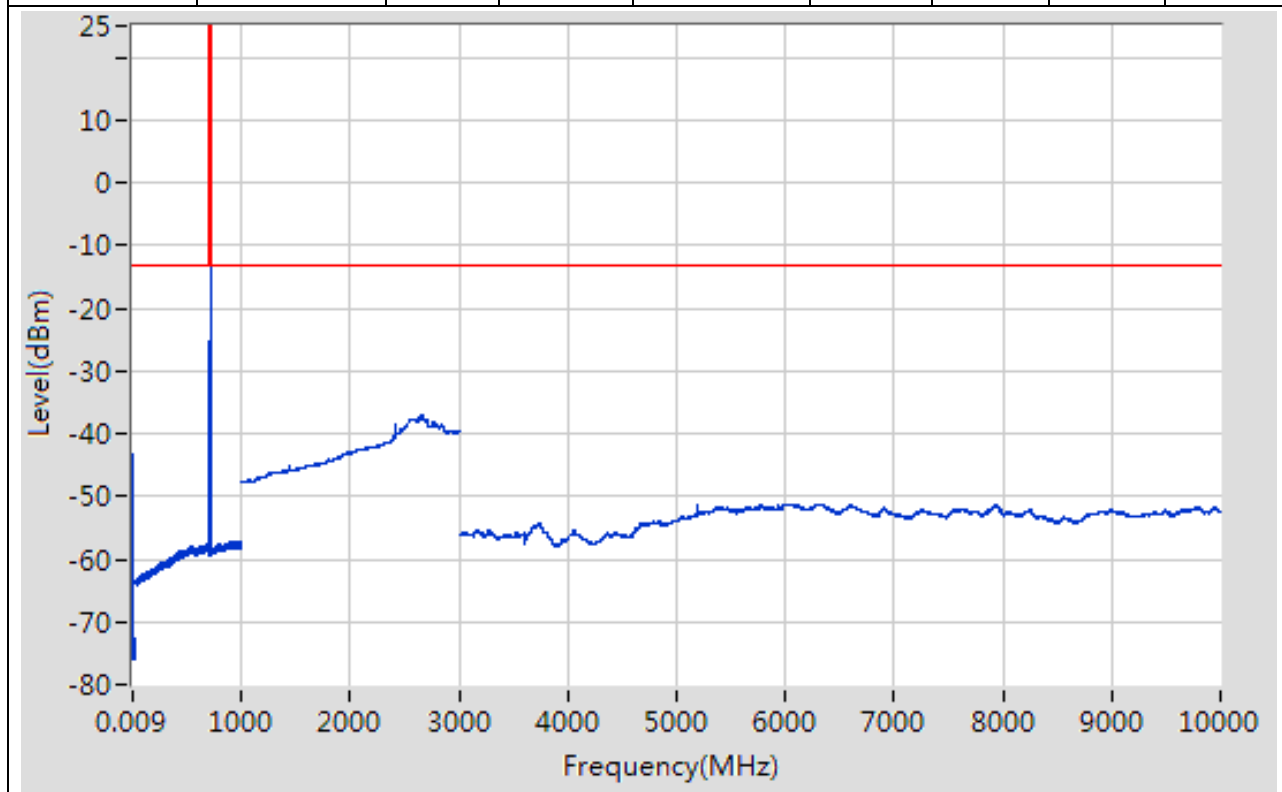
1.45. LTE Transmitter Spurious Emissions(NTNV)(Subtest:45, Channel:23130, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	-49.54	-13	Pass	601
0.15	30	0.01	RMS	0.15	-43.34	-13	Pass	2985
30	690	0.1	RMS	684.999	-57.74	-13	Pass	6600
690	725	0.1	RMS	706.567	19.67	60	Pass	601
725	1000	0.1	RMS	884.658	-57.08	-13	Pass	2750
1000	3000	1	RMS	2662.831	-37.2	-13	Pass	2000
3000	10000	1	RMS	6033.433	-51.18	-13	Pass	7000



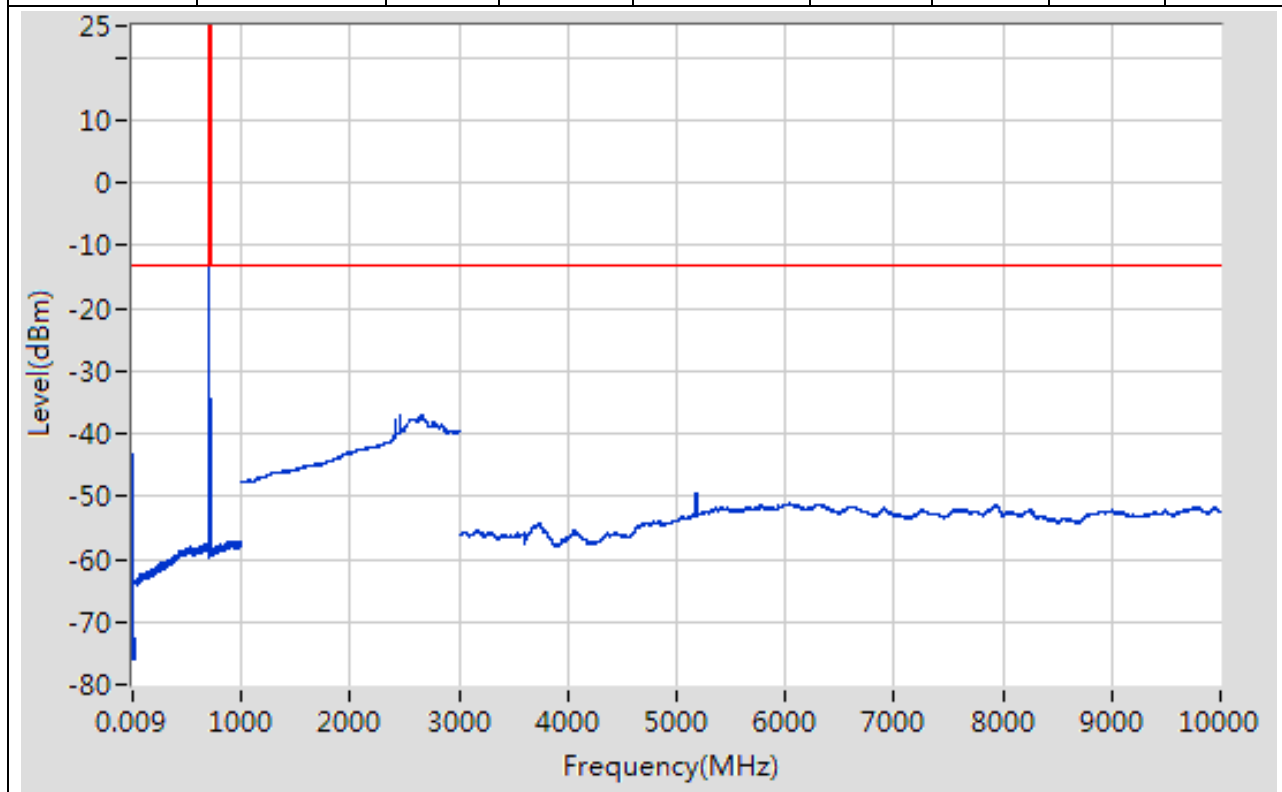
1.46. LTE Transmitter Spurious Emissions(NTNV)(Subtest:46, Channel:23130, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	-49.21	-13	Pass	601
0.15	30	0.01	RMS	0.15	-43.14	-13	Pass	2985
30	690	0.1	RMS	671.997	-57.73	-13	Pass	6600
690	725	0.1	RMS	715.433	19.22	60	Pass	601
725	1000	0.1	RMS	937.677	-57.08	-13	Pass	2750
1000	3000	1	RMS	2660.83	-37.17	-13	Pass	2000
3000	10000	1	RMS	6047.435	-51.2	-13	Pass	7000



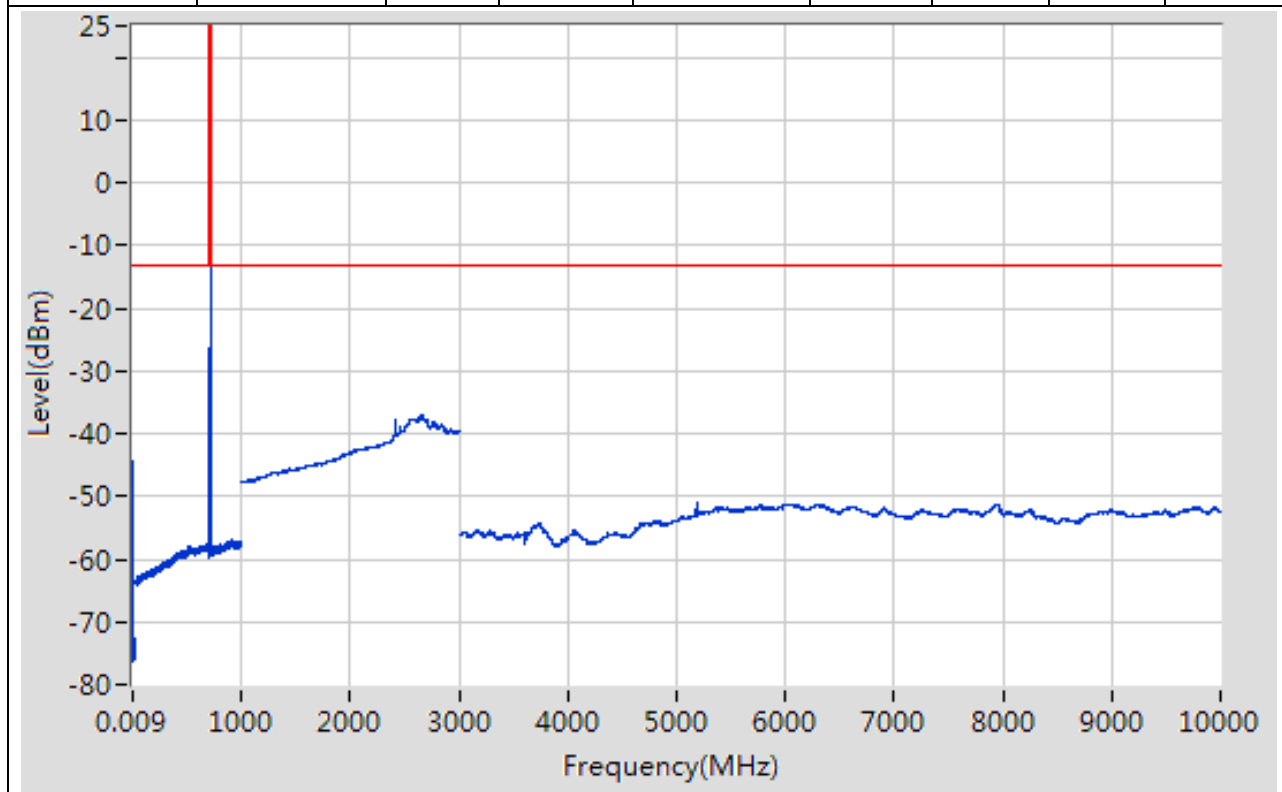
1.47. LTE Transmitter Spurious Emissions(NTNV)(Subtest:47, Channel:23130, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	-49.16	-13	Pass	601
0.15	30	0.01	RMS	0.15	-43.31	-13	Pass	2985
30	690	0.1	RMS	686.299	-57.78	-13	Pass	6600
690	725	0.1	RMS	706.567	18.23	60	Pass	601
725	1000	0.1	RMS	899.563	-57.09	-13	Pass	2750
1000	3000	1	RMS	2463.732	-37.08	-13	Pass	2000
3000	10000	1	RMS	5186.312	-49.59	-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	-49.51	-13	Pass	601
0.15	30	0.01	RMS	0.15	-44.28	-13	Pass	2985
30	690	0.1	RMS	683.099	-57.69	-13	Pass	6600
690	725	0.1	RMS	715.433	17.79	60	Pass	601
725	1000	0.1	RMS	906.466	-57.01	-13	Pass	2750
1000	3000	1	RMS	2659.83	-37.2	-13	Pass	2000
3000	10000	1	RMS	5180.311	-51.06	-13	Pass	7000



END