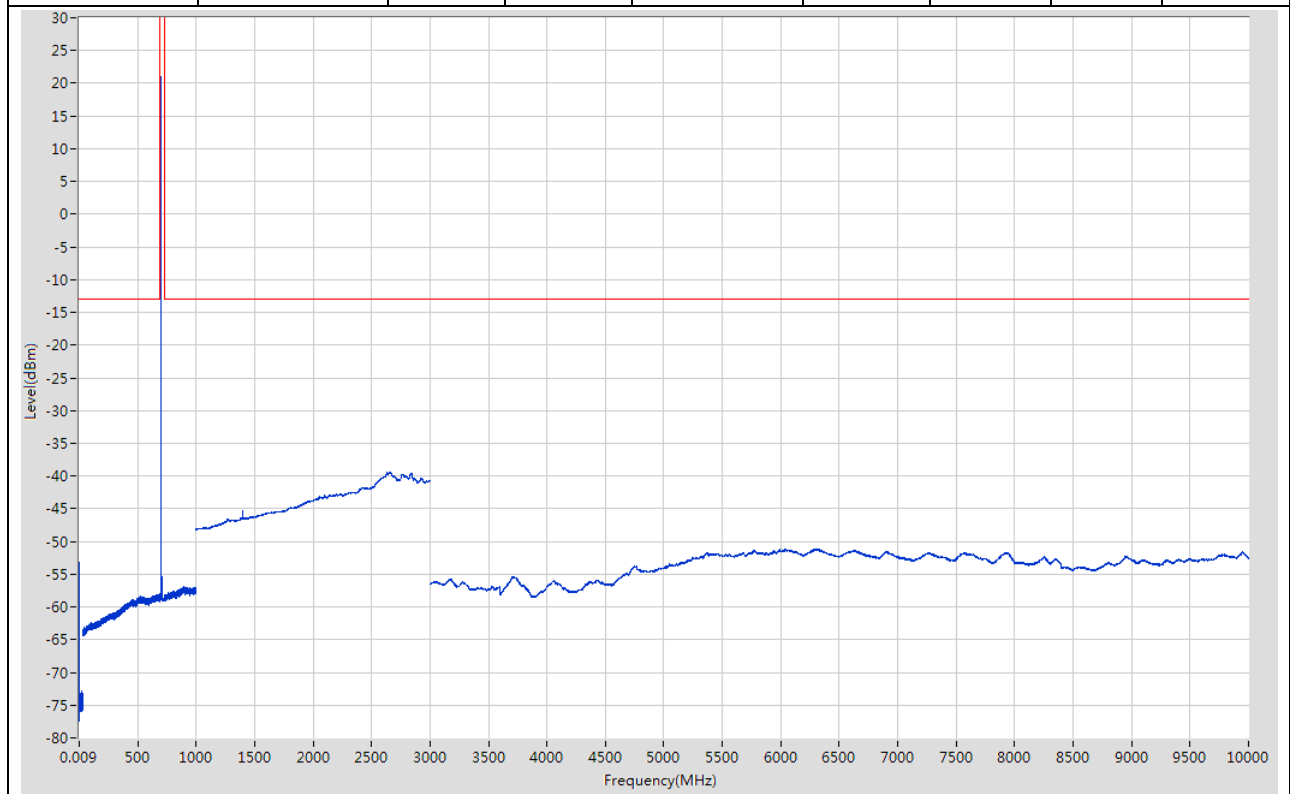


Annex C. LTE Transmitter Spurious Emissions

1. LTE_Band12

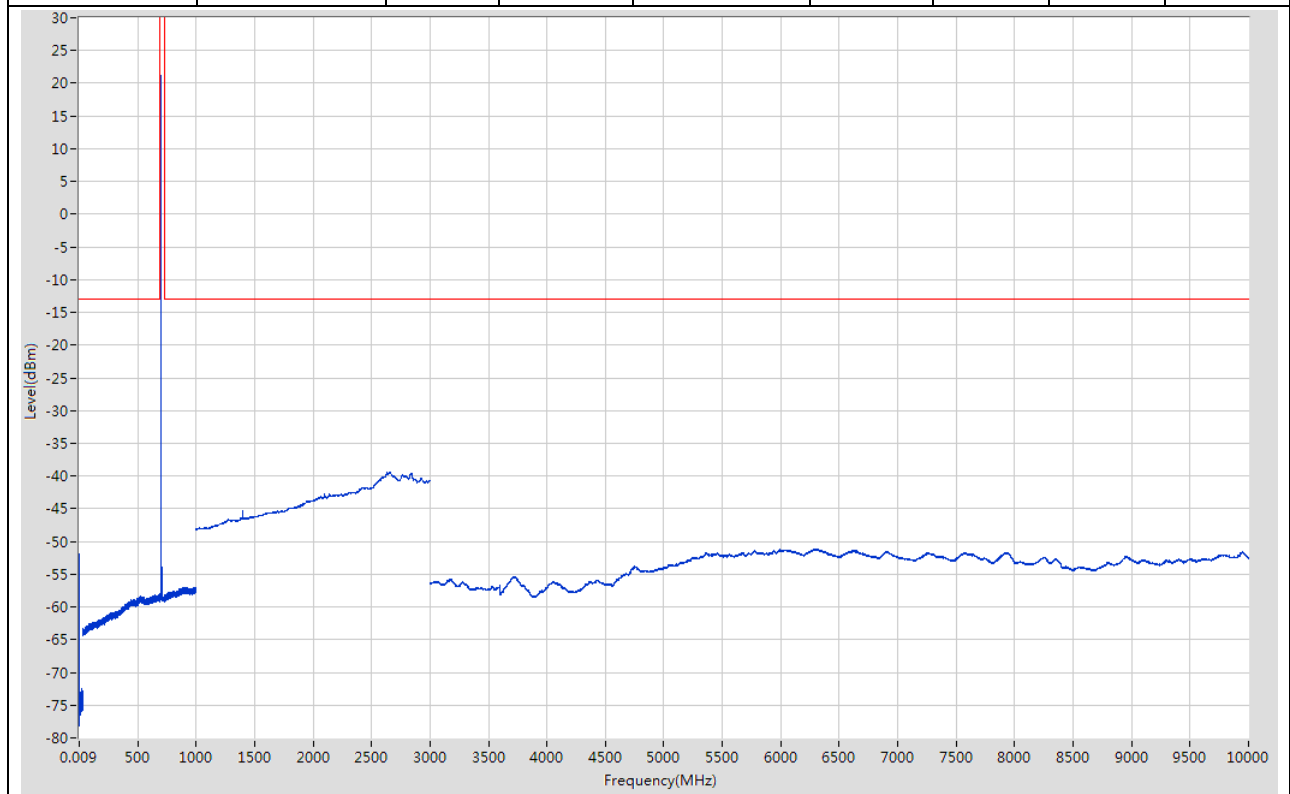
1.1. LTE Transmitter Spurious Emissions(NTNV)(Subtest:1, Channel:23017, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-53.52	-13	Pass	601
0.15	30	0.01	RMS	0.15	-53.18	-13	Pass	2985
30	690	0.1	RMS	688.8	-58.02	-13	Pass	6600
690	725	0.1	RMS	699.275	21.02	60	Pass	601
725	1000	0.1	RMS	898.863	-56.91	-13	Pass	2750
1000	3000	1	RMS	2658.829	-39.42	-13	Pass	2000
3000	10000	1	RMS	6296.471	-51.1	-13	Pass	7000



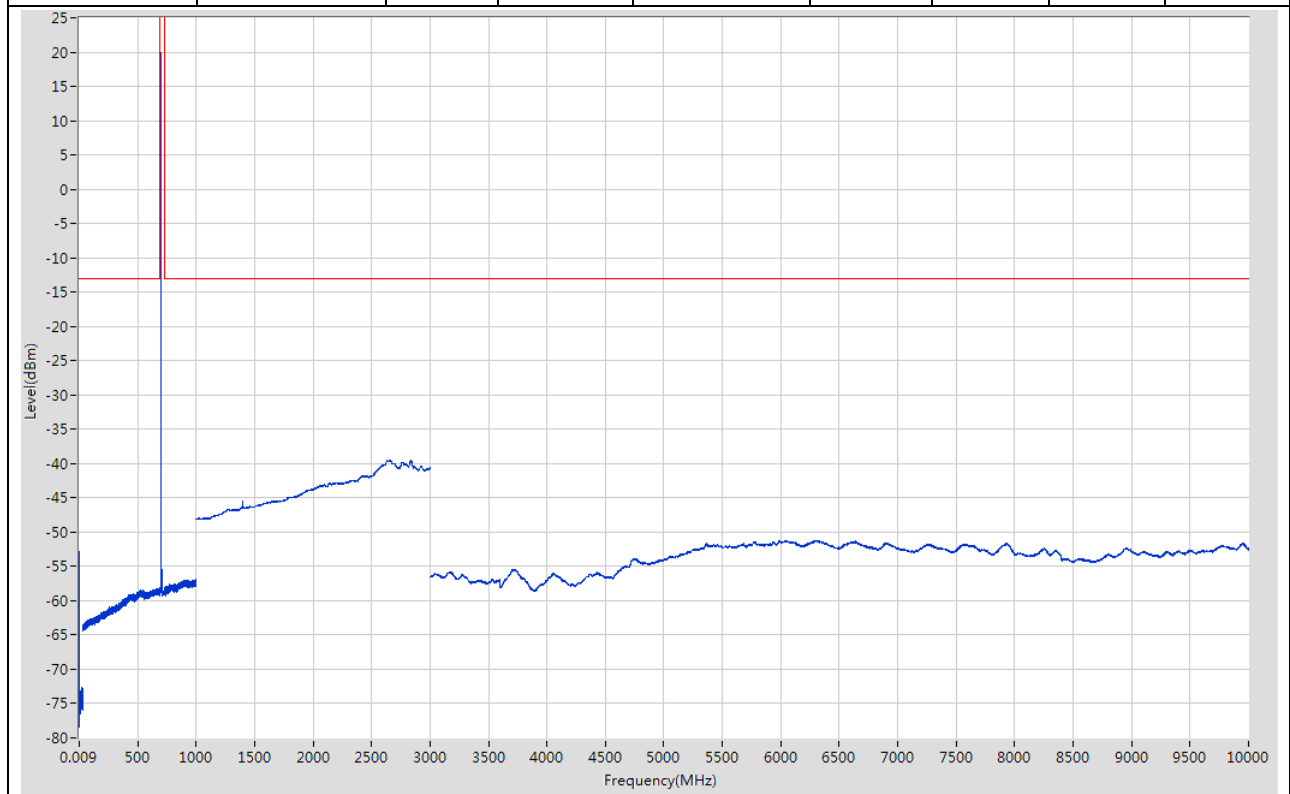
1.2. LTE Transmitter Spurious Emissions(NTNV)(Subtest:2, Channel:23017, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	0.01	-53.27	-13	Pass	601
0.15	30	0.01	RMS	0.15	-51.98	-13	Pass	2985
30	690	0.1	RMS	690	-57.99	-13	Pass	6600
690	725	0.1	RMS	700.15	21.24	60	Pass	601
725	1000	0.1	RMS	919.171	-56.96	-13	Pass	2750
1000	3000	1	RMS	2658.829	-39.44	-13	Pass	2000
3000	10000	1	RMS	6303.472	-51.17	-13	Pass	7000



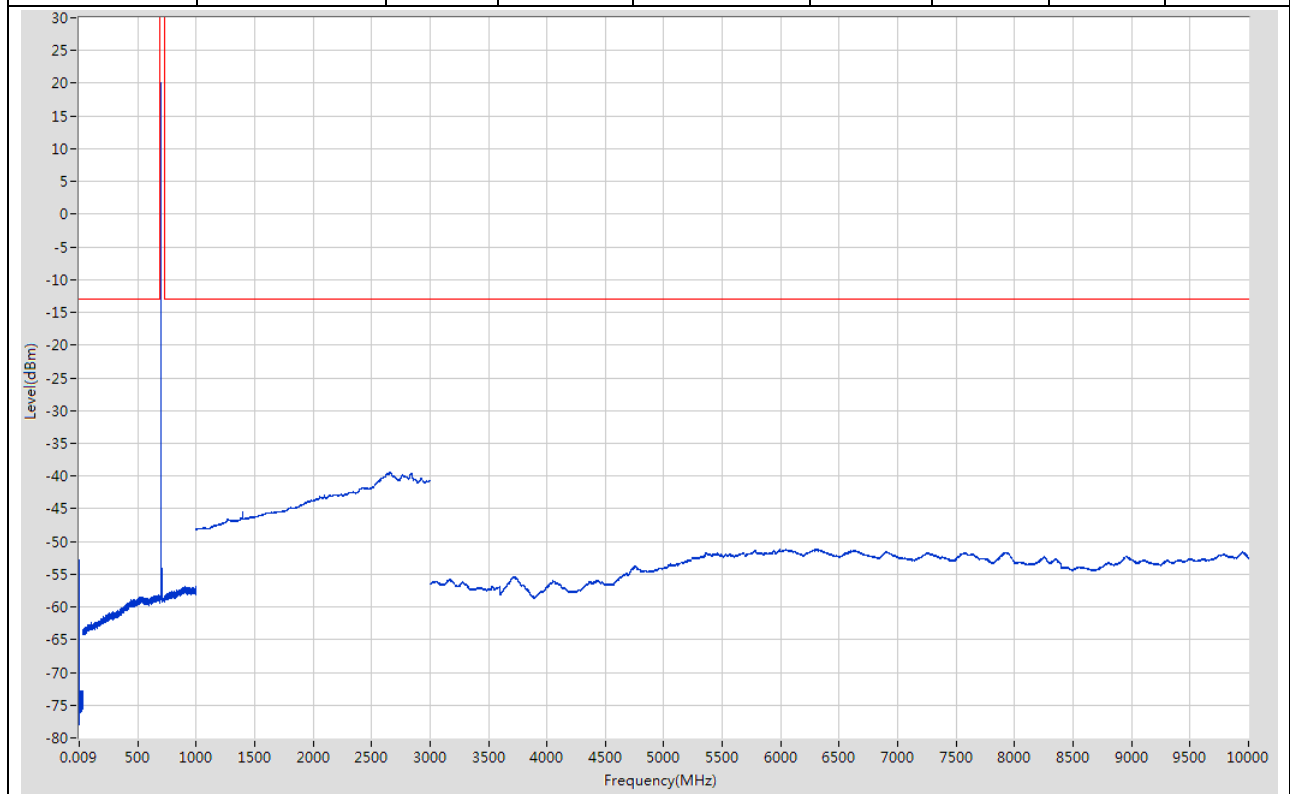
1.3. LTE Transmitter Spurious Emissions(NTNV)(Subtest:3, Channel:23017, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	-54.58	-13	Pass	601
0.15	30	0.01	RMS	0.15	-52.91	-13	Pass	2985
30	690	0.1	RMS	688.3	-58.11	-13	Pass	6600
690	725	0.1	RMS	699.275	19.91	60	Pass	601
725	1000	0.1	RMS	999.7	-56.92	-13	Pass	2750
1000	3000	1	RMS	2661.831	-39.45	-13	Pass	2000
3000	10000	1	RMS	6297.471	-51.17	-13	Pass	7000



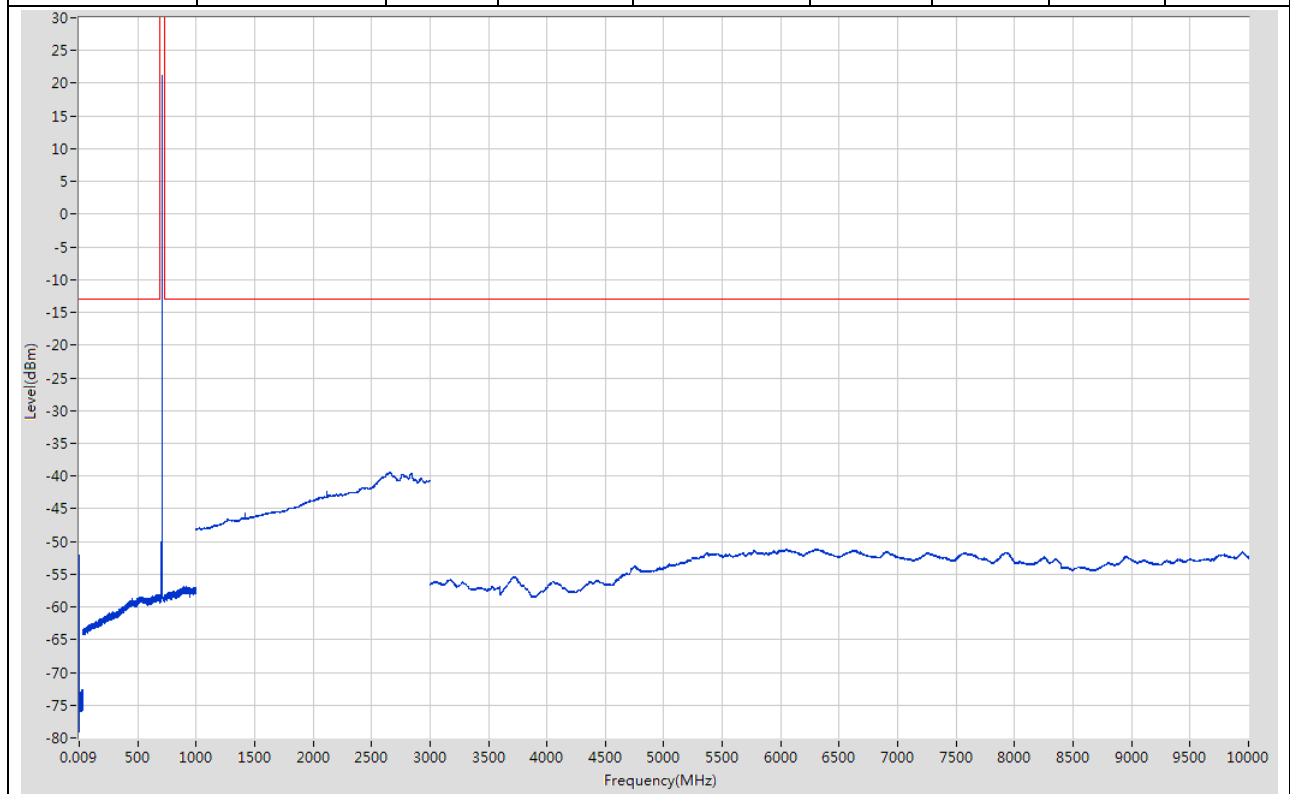
1.4. LTE Transmitter Spurious Emissions(NTNV)(Subtest:4, Channel:23017, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:HIGH)

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	-53.26	-13	Pass	601
0.15	30	0.01	RMS	0.15	-52.75	-13	Pass	2985
30	690	0.1	RMS	673.297	-58.12	-13	Pass	6600
690	725	0.1	RMS	700.15	20.12	60	Pass	601
725	1000	0.1	RMS	993.798	-56.91	-13	Pass	2750
1000	3000	1	RMS	2658.829	-39.42	-13	Pass	2000
3000	10000	1	RMS	6302.472	-51.15	-13	Pass	7000



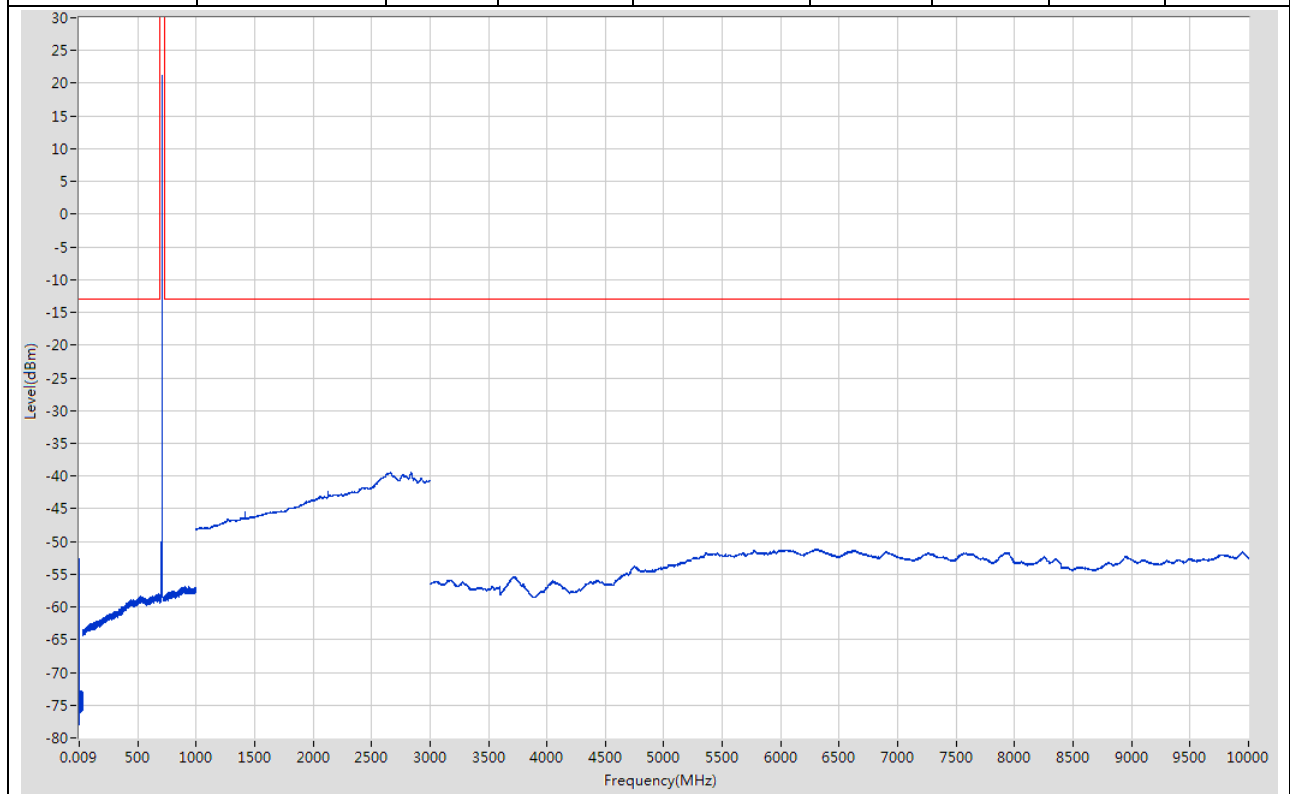
1.5. LTE Transmitter Spurious Emissions(NTNV)(Subtest:5, Channel:23095, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	-53.98	-13	Pass	601
0.15	30	0.01	RMS	0.15	-52.04	-13	Pass	2985
30	690	0.1	RMS	667.497	-58.11	-13	Pass	6600
690	725	0.1	RMS	707.033	21.1	60	Pass	601
725	1000	0.1	RMS	896.462	-56.88	-13	Pass	2750
1000	3000	1	RMS	2656.828	-39.44	-13	Pass	2000
3000	10000	1	RMS	6300.471	-51.17	-13	Pass	7000



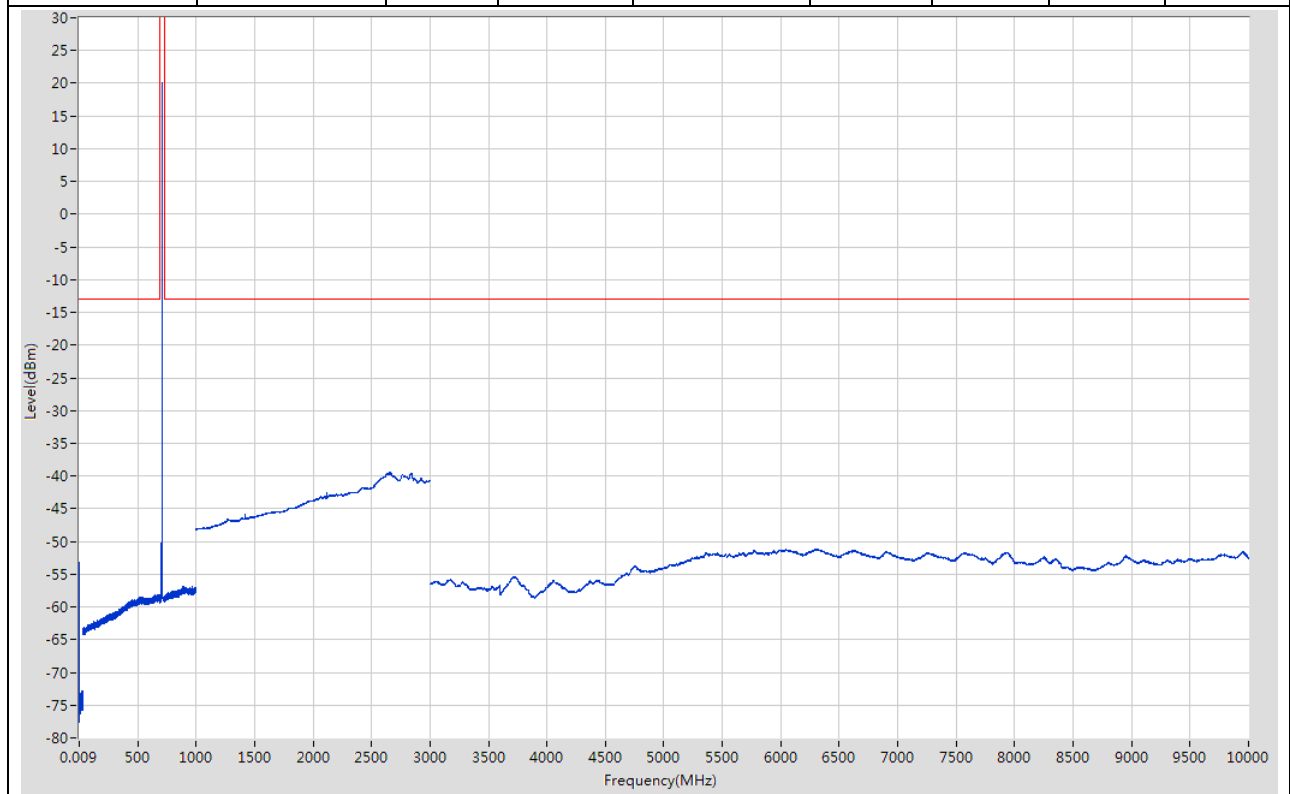
1.6. LTE Transmitter Spurious Emissions(NTNV)(Subtest:6, Channel:23095, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	-53.66	-13	Pass	601
0.15	30	0.01	RMS	0.15	-52.64	-13	Pass	2985
30	690	0.1	RMS	680.699	-58.03	-13	Pass	6600
690	725	0.1	RMS	707.967	21.12	60	Pass	601
725	1000	0.1	RMS	901.464	-56.88	-13	Pass	2750
1000	3000	1	RMS	2659.83	-39.44	-13	Pass	2000
3000	10000	1	RMS	6301.472	-51.21	-13	Pass	7000



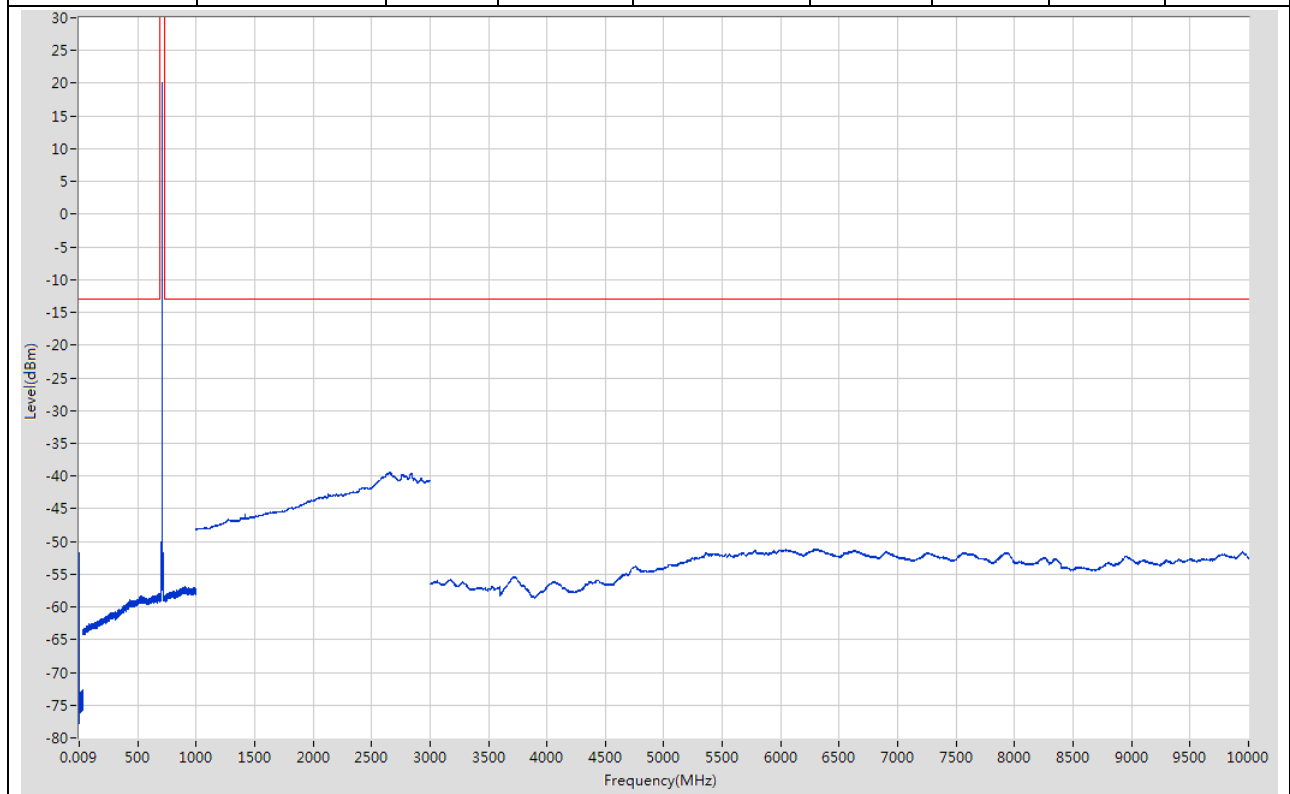
1.7. LTE Transmitter Spurious Emissions(NTNV)(Subtest:7, Channel:23095, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	-53.45	-13	Pass	601
0.15	30	0.01	RMS	0.15	-53.13	-13	Pass	2985
30	690	0.1	RMS	684.999	-58.13	-13	Pass	6600
690	725	0.1	RMS	707.033	20.11	60	Pass	601
725	1000	0.1	RMS	968.088	-56.9	-13	Pass	2750
1000	3000	1	RMS	2658.829	-39.42	-13	Pass	2000
3000	10000	1	RMS	6301.472	-51.16	-13	Pass	7000



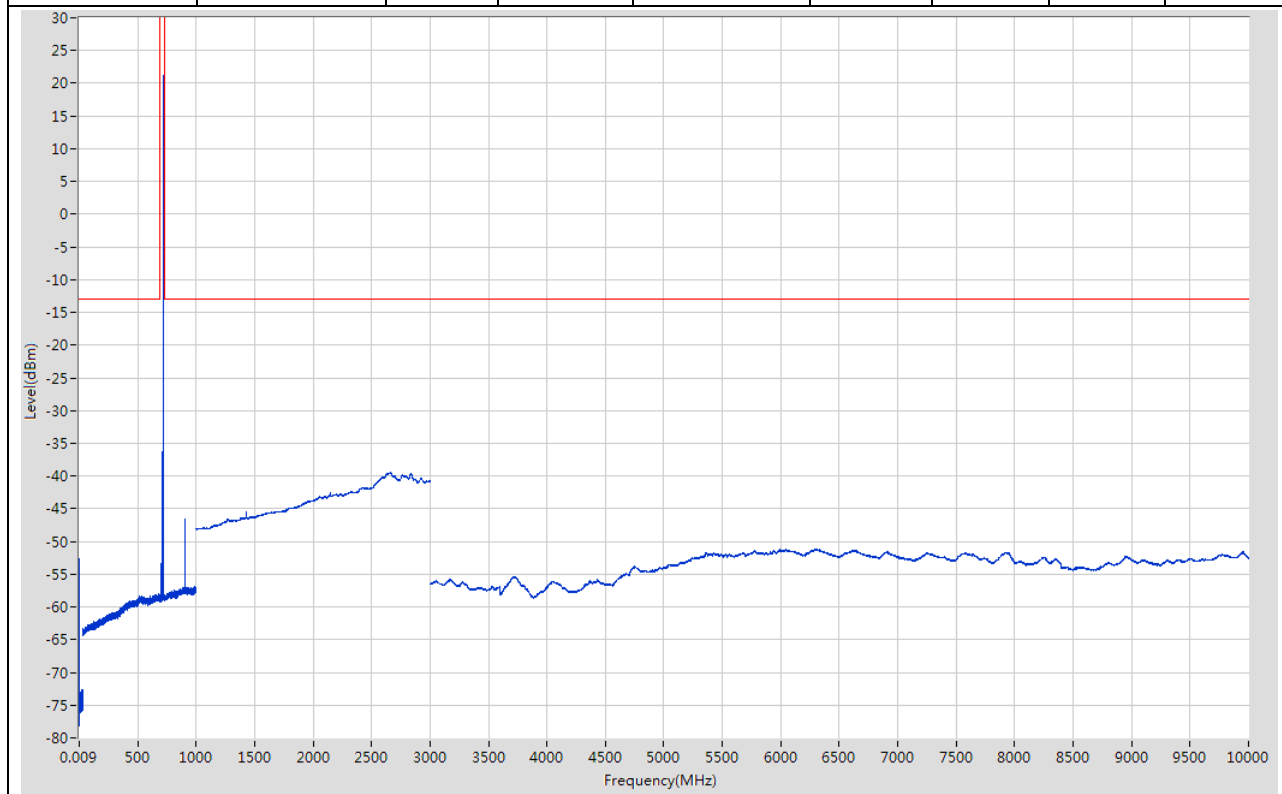
1.8. LTE Transmitter Spurious Emissions(NTNV)(Subtest:8, Channel:23095, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:HIGH)

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	-53.64	-13	Pass	601
0.15	30	0.01	RMS	0.15	-51.75	-13	Pass	2985
30	690	0.1	RMS	676.898	-57.99	-13	Pass	6600
690	725	0.1	RMS	707.967	20.15	60	Pass	601
725	1000	0.1	RMS	906.266	-56.81	-13	Pass	2750
1000	3000	1	RMS	2657.829	-39.39	-13	Pass	2000
3000	10000	1	RMS	6301.472	-51.16	-13	Pass	7000



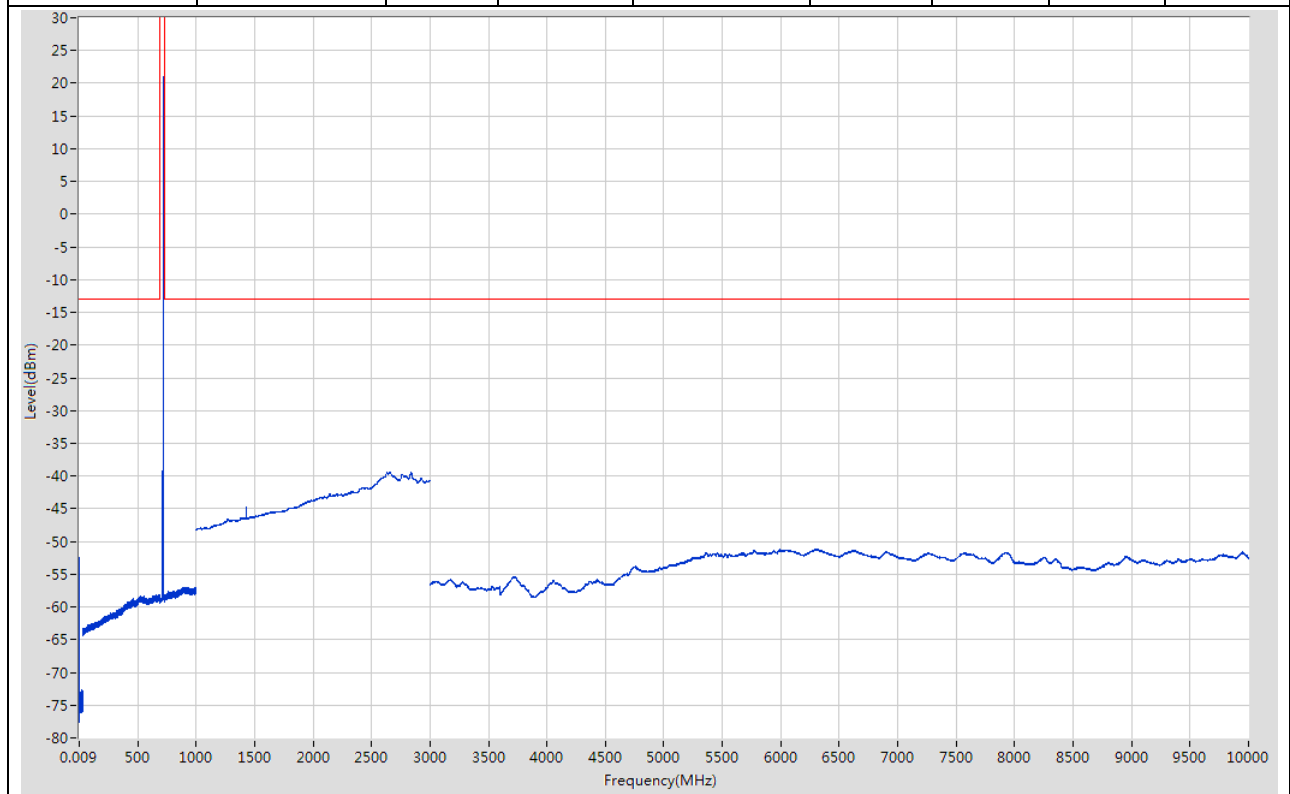
1.9. LTE Transmitter Spurious Emissions(NTNV)(Subtest:9, Channel:23173, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	-54.28	-13	Pass	601
0.15	30	0.01	RMS	0.15	-52.71	-13	Pass	2985
30	690	0.1	RMS	681.299	-57.95	-13	Pass	6600
690	725	0.1	RMS	714.85	21.13	60	Pass	601
725	1000	0.1	RMS	907.066	-46.51	-13	Pass	2750
1000	3000	1	RMS	2659.83	-39.4	-13	Pass	2000
3000	10000	1	RMS	6309.473	-51.15	-13	Pass	7000



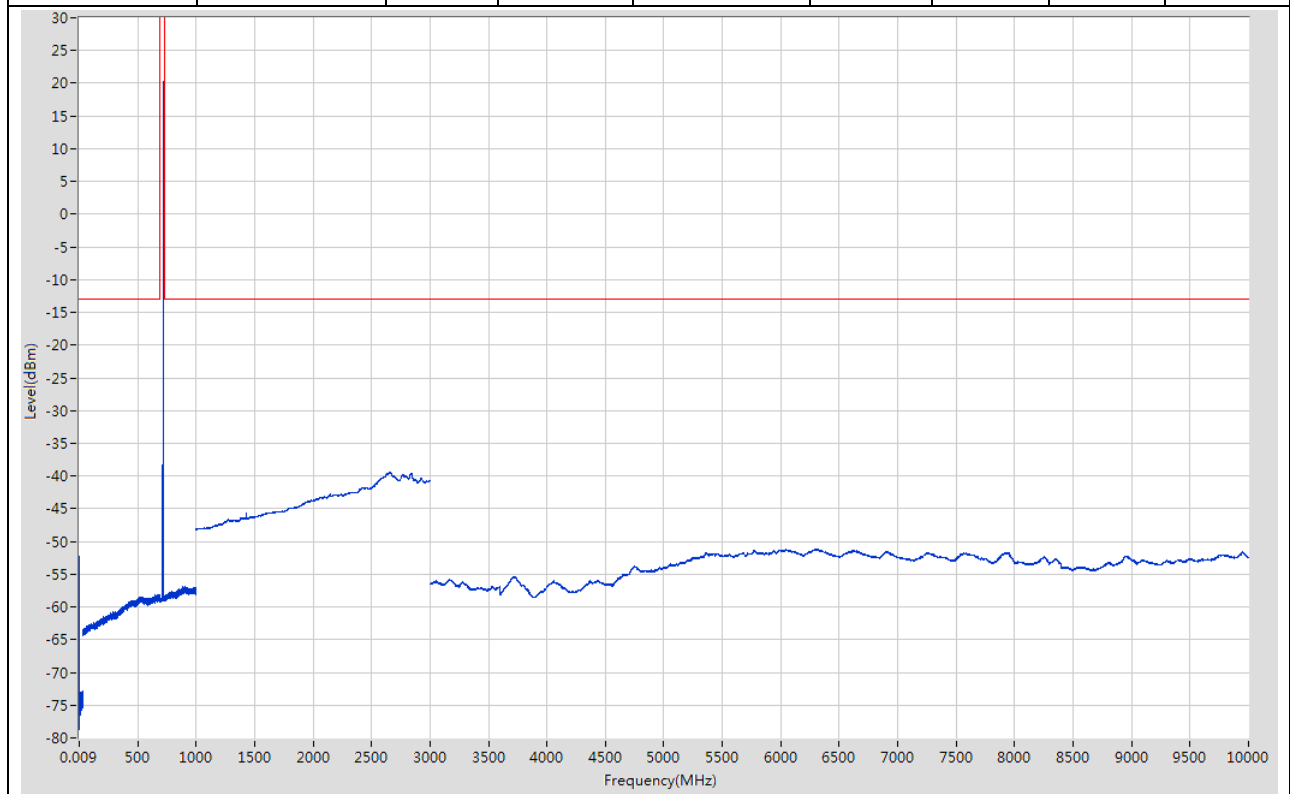
1.10. LTE Transmitter Spurious Emissions(NTNV)(Subtest:10, Channel:23173, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	0.01	-53.38	-13	Pass	601
0.15	30	0.01	RMS	0.15	-52.52	-13	Pass	2985
30	690	0.1	RMS	678.298	-58.07	-13	Pass	6600
690	725	0.1	RMS	715.725	21.02	60	Pass	601
725	1000	0.1	RMS	999	-56.97	-13	Pass	2750
1000	3000	1	RMS	2659.83	-39.39	-13	Pass	2000
3000	10000	1	RMS	6302.472	-51.12	-13	Pass	7000



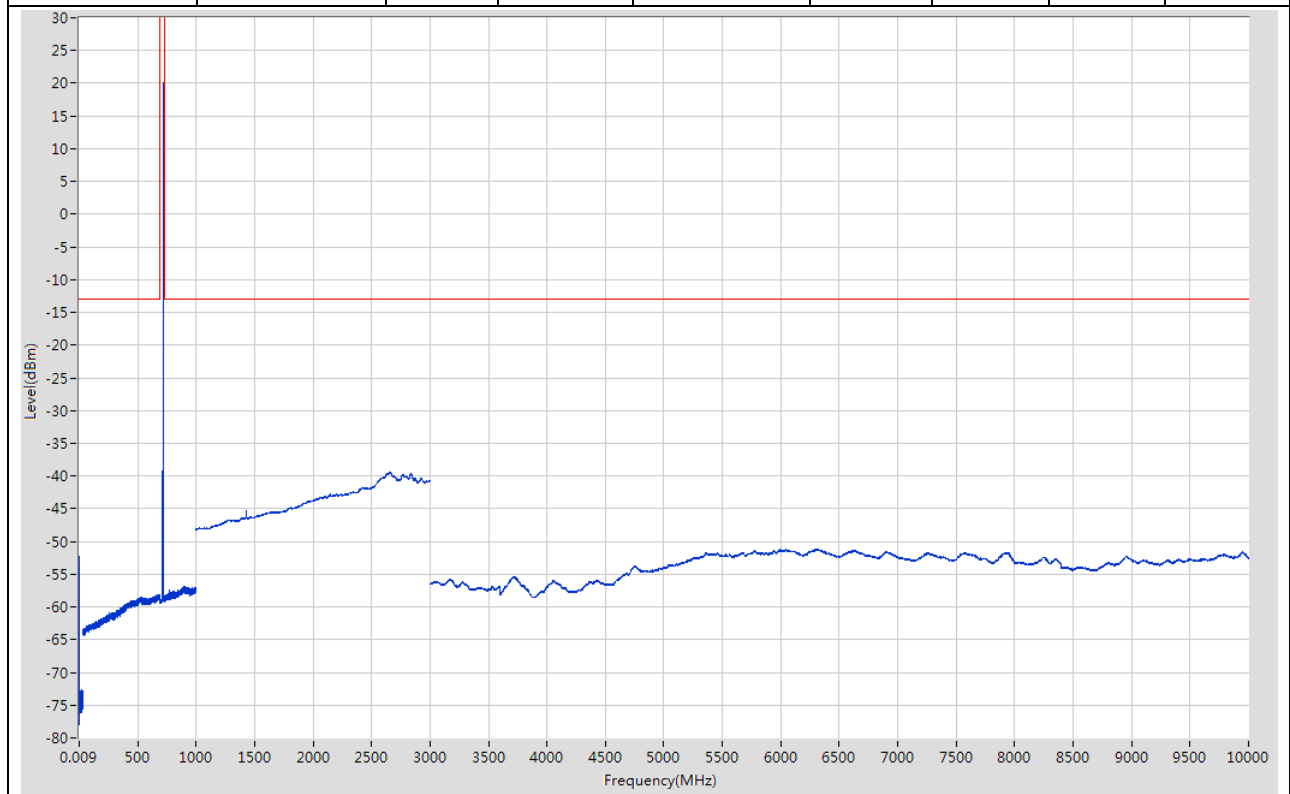
1.11. LTE Transmitter Spurious Emissions(NTNV)(Subtest:11, Channel:23173, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	-52.92	-13	Pass	601
0.15	30	0.01	RMS	0.15	-52.27	-13	Pass	2985
30	690	0.1	RMS	675.798	-58.13	-13	Pass	6600
690	725	0.1	RMS	714.85	20.19	60	Pass	601
725	1000	0.1	RMS	887.559	-56.87	-13	Pass	2750
1000	3000	1	RMS	2660.83	-39.39	-13	Pass	2000
3000	10000	1	RMS	6300.471	-51.13	-13	Pass	7000



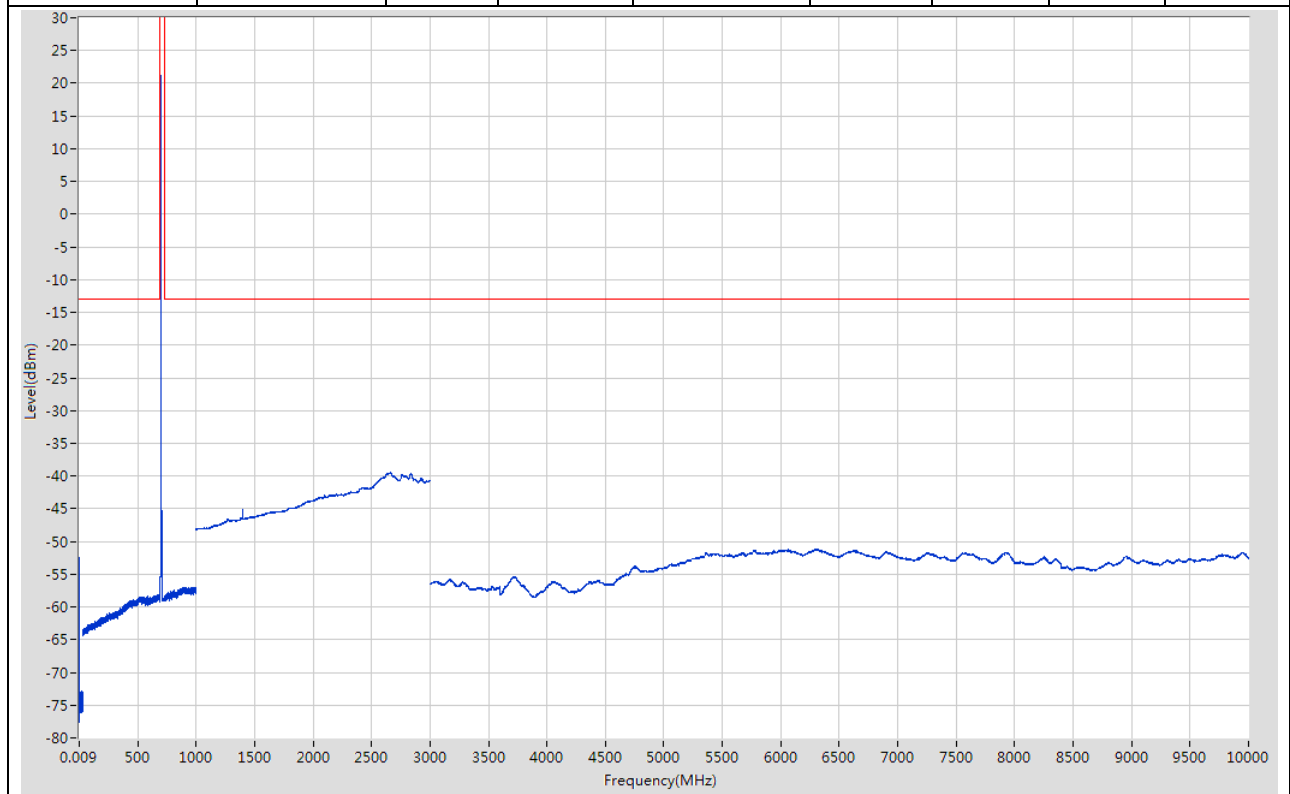
1.12. LTE Transmitter Spurious Emissions(NTNV)(Subtest:12, Channel:23173, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:HIGH)

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	-53.92	-13	Pass	601
0.15	30	0.01	RMS	0.15	-52.27	-13	Pass	2985
30	690	0.1	RMS	683.999	-58.06	-13	Pass	6600
690	725	0.1	RMS	715.725	20.01	60	Pass	601
725	1000	0.1	RMS	904.565	-56.89	-13	Pass	2750
1000	3000	1	RMS	2661.831	-39.42	-13	Pass	2000
3000	10000	1	RMS	6300.471	-51.14	-13	Pass	7000



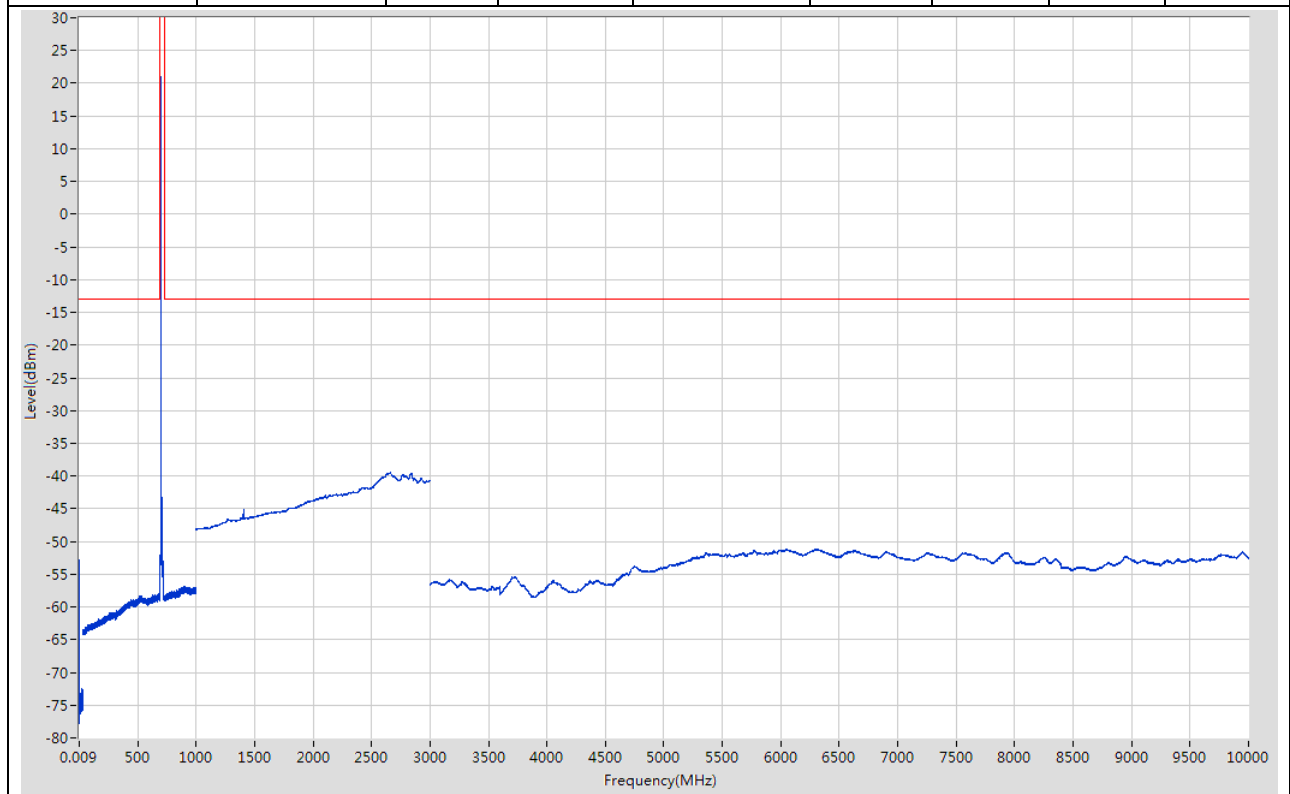
1.13. LTE Transmitter Spurious Emissions(NTNV)(Subtest:13, Channel:23025, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	-53.49	-13	Pass	601
0.15	30	0.01	RMS	0.15	-52.5	-13	Pass	2985
30	690	0.1	RMS	678.098	-58.07	-13	Pass	6600
690	725	0.1	RMS	699.217	21.13	60	Pass	601
725	1000	0.1	RMS	996.299	-56.99	-13	Pass	2750
1000	3000	1	RMS	2661.831	-39.44	-13	Pass	2000
3000	10000	1	RMS	6296.471	-51.17	-13	Pass	7000



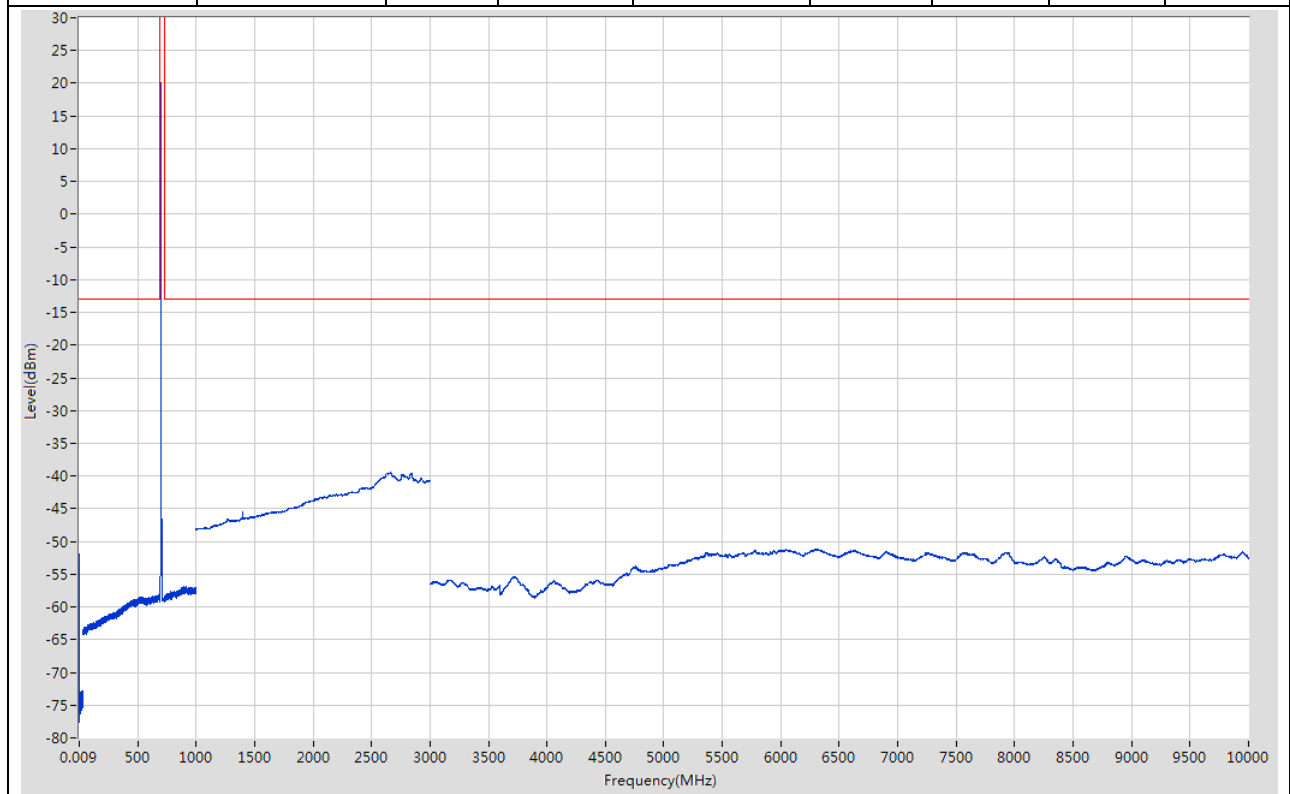
1.14. LTE Transmitter Spurious Emissions(NTNV)(Subtest:14, Channel:23025, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	-54.52	-13	Pass	601
0.15	30	0.01	RMS	0.15	-52.74	-13	Pass	2985
30	690	0.1	RMS	683.099	-57.92	-13	Pass	6600
690	725	0.1	RMS	701.783	21	60	Pass	601
725	1000	0.1	RMS	904.665	-56.94	-13	Pass	2750
1000	3000	1	RMS	2658.829	-39.46	-13	Pass	2000
3000	10000	1	RMS	6303.472	-51.15	-13	Pass	7000



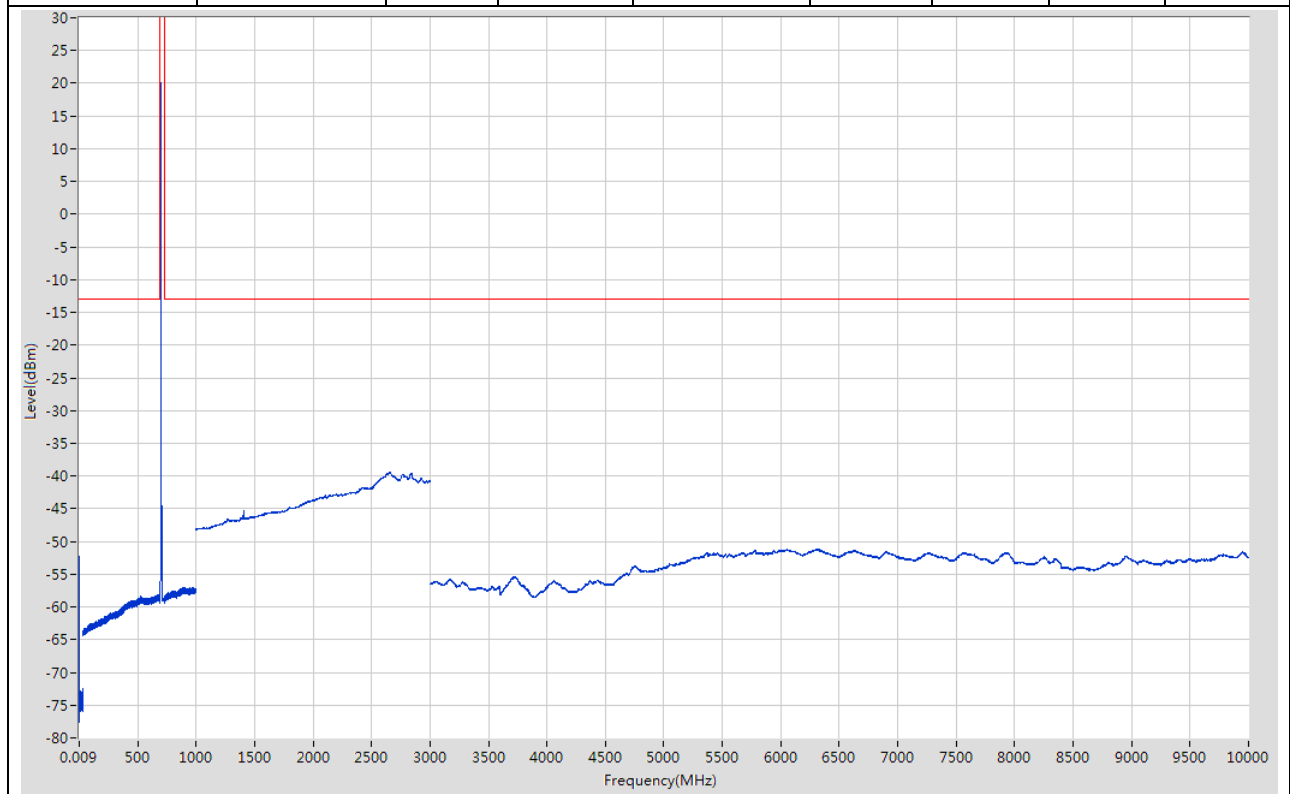
1.15. LTE Transmitter Spurious Emissions(NTNV)(Subtest:15, Channel:23025, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	-53.28	-13	Pass	601
0.15	30	0.01	RMS	0.16	-51.97	-13	Pass	2985
30	690	0.1	RMS	680.999	-58.07	-13	Pass	6600
690	725	0.1	RMS	699.217	20.1	60	Pass	601
725	1000	0.1	RMS	894.762	-56.89	-13	Pass	2750
1000	3000	1	RMS	2660.83	-39.43	-13	Pass	2000
3000	10000	1	RMS	6298.471	-51.18	-13	Pass	7000



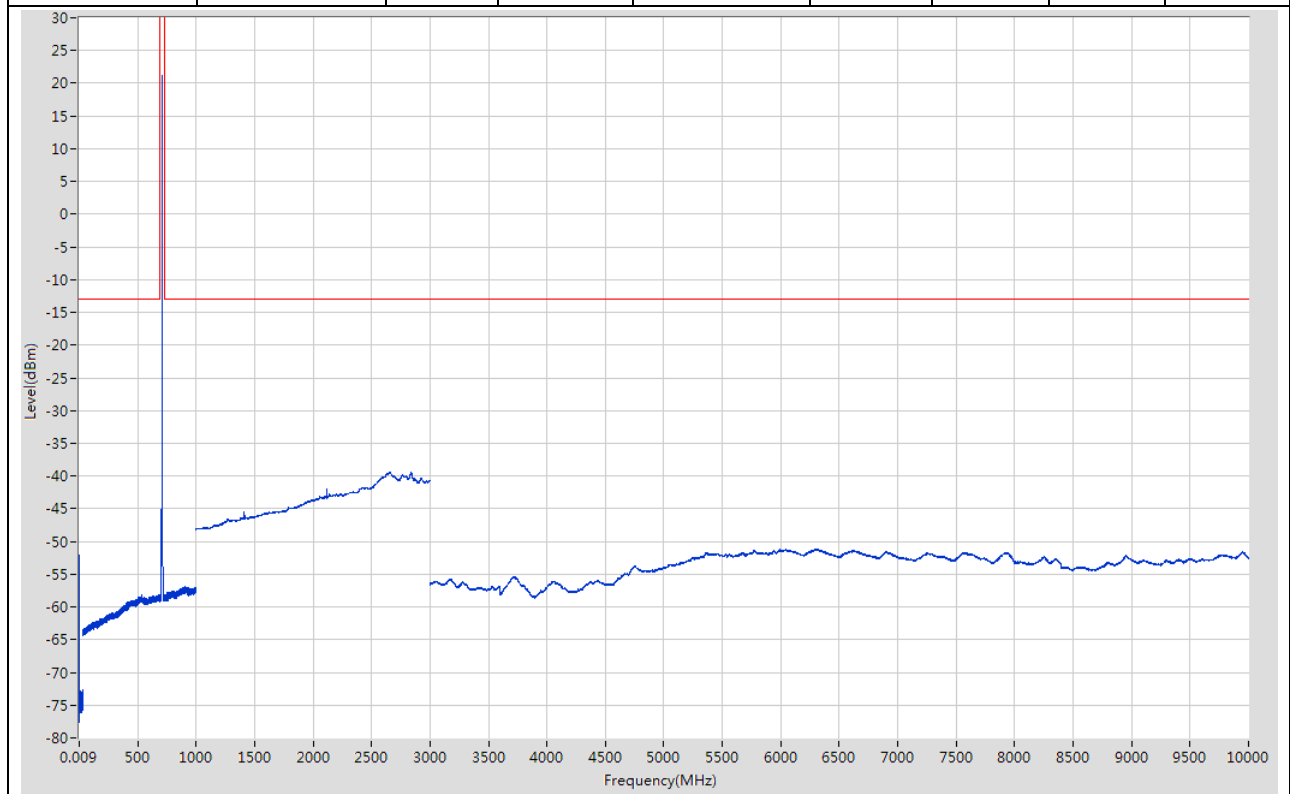
1.16. LTE Transmitter Spurious Emissions(NTNV)(Subtest:16, Channel:23025, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-54.39	-13	Pass	601
0.15	30	0.01	RMS	0.15	-52.2	-13	Pass	2985
30	690	0.1	RMS	686.599	-58.12	-13	Pass	6600
690	725	0.1	RMS	701.783	20.03	60	Pass	601
725	1000	0.1	RMS	900.664	-56.96	-13	Pass	2750
1000	3000	1	RMS	2659.83	-39.39	-13	Pass	2000
3000	10000	1	RMS	6306.472	-51.18	-13	Pass	7000



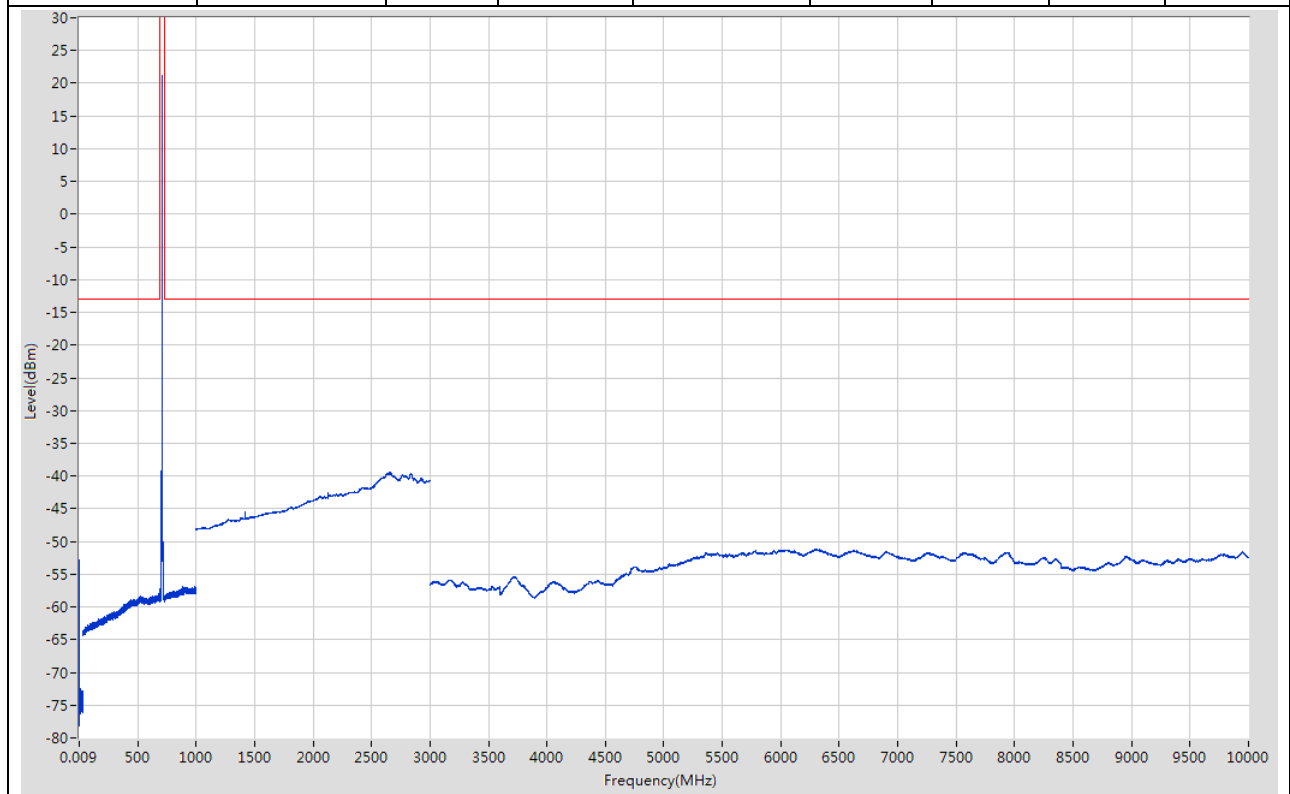
1.17. LTE Transmitter Spurious Emissions(NTNV)(Subtest:17, Channel:23095, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	-53.62	-13	Pass	601
0.15	30	0.01	RMS	0.15	-52.06	-13	Pass	2985
30	690	0.1	RMS	679.898	-58.15	-13	Pass	6600
690	725	0.1	RMS	706.217	21.12	60	Pass	601
725	1000	0.1	RMS	903.865	-56.95	-13	Pass	2750
1000	3000	1	RMS	2659.83	-39.41	-13	Pass	2000
3000	10000	1	RMS	6300.471	-51.12	-13	Pass	7000



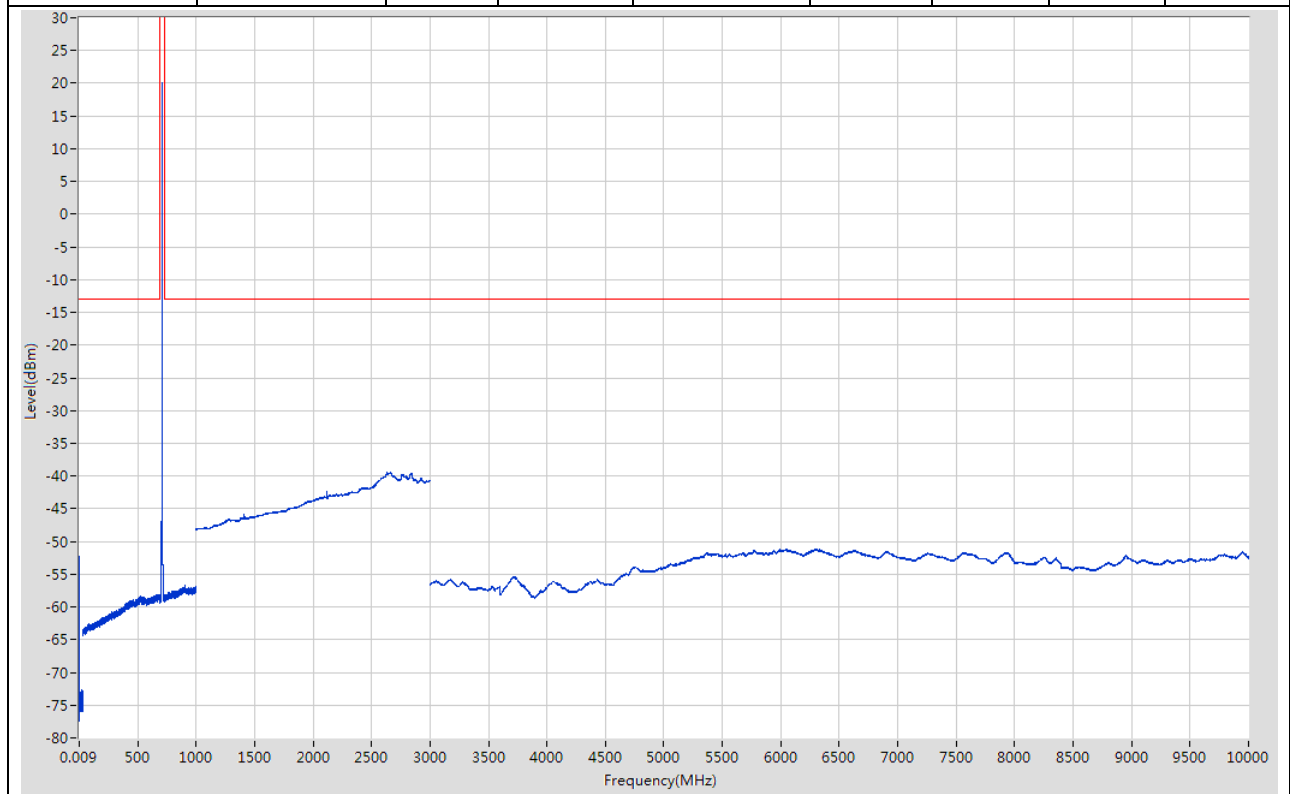
1.18. LTE Transmitter Spurious Emissions(NTNV)(Subtest:18, Channel:23095, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	-53.73	-13	Pass	601
0.15	30	0.01	RMS	0.15	-52.88	-13	Pass	2985
30	690	0.1	RMS	678.898	-58.01	-13	Pass	6600
690	725	0.1	RMS	708.783	21.16	60	Pass	601
725	1000	0.1	RMS	987.796	-56.82	-13	Pass	2750
1000	3000	1	RMS	2658.829	-39.43	-13	Pass	2000
3000	10000	1	RMS	6312.473	-51.12	-13	Pass	7000



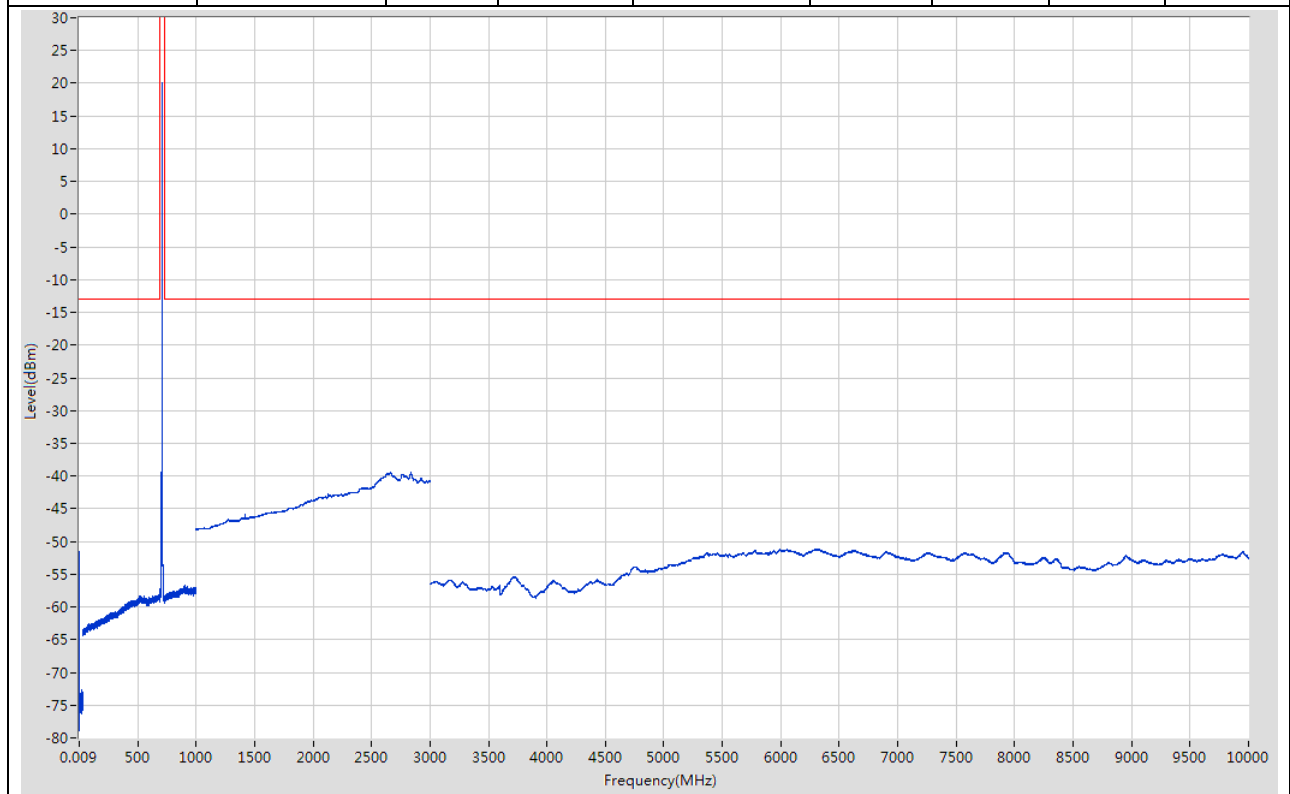
1.19. LTE Transmitter Spurious Emissions(NTNV)(Subtest:19, Channel:23095, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	-54.08	-13	Pass	601
0.15	30	0.01	RMS	0.15	-52.23	-13	Pass	2985
30	690	0.1	RMS	675.298	-58.15	-13	Pass	6600
690	725	0.1	RMS	706.217	20.11	60	Pass	601
725	1000	0.1	RMS	903.365	-56.76	-13	Pass	2750
1000	3000	1	RMS	2656.828	-39.47	-13	Pass	2000
3000	10000	1	RMS	6299.471	-51.15	-13	Pass	7000



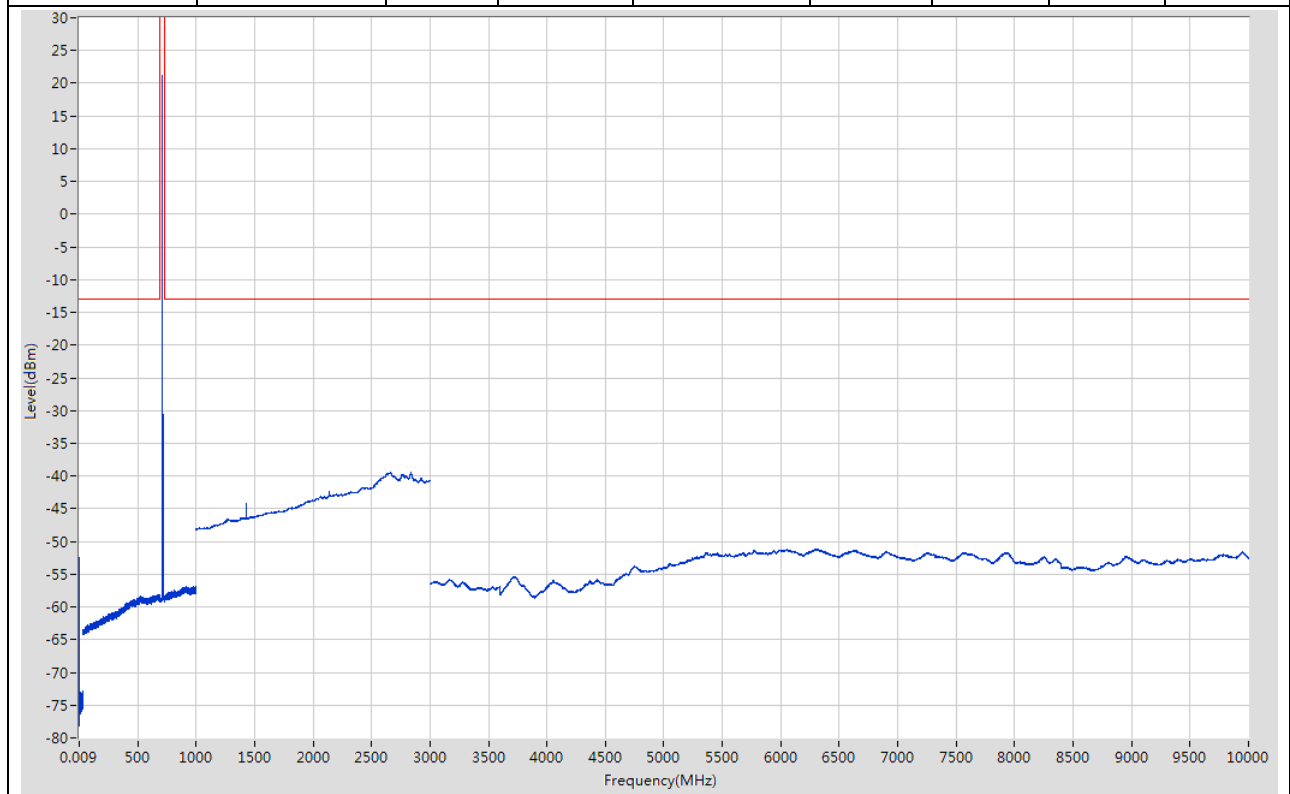
1.20. LTE Transmitter Spurious Emissions(NTNV)(Subtest:20, Channel:23095, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:HIGH)

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	-53.85	-13	Pass	601
0.15	30	0.01	RMS	0.15	-51.47	-13	Pass	2985
30	690	0.1	RMS	679.598	-58.1	-13	Pass	6600
690	725	0.1	RMS	708.783	20.17	60	Pass	601
725	1000	0.1	RMS	905.166	-56.72	-13	Pass	2750
1000	3000	1	RMS	2659.83	-39.42	-13	Pass	2000
3000	10000	1	RMS	6300.471	-51.17	-13	Pass	7000



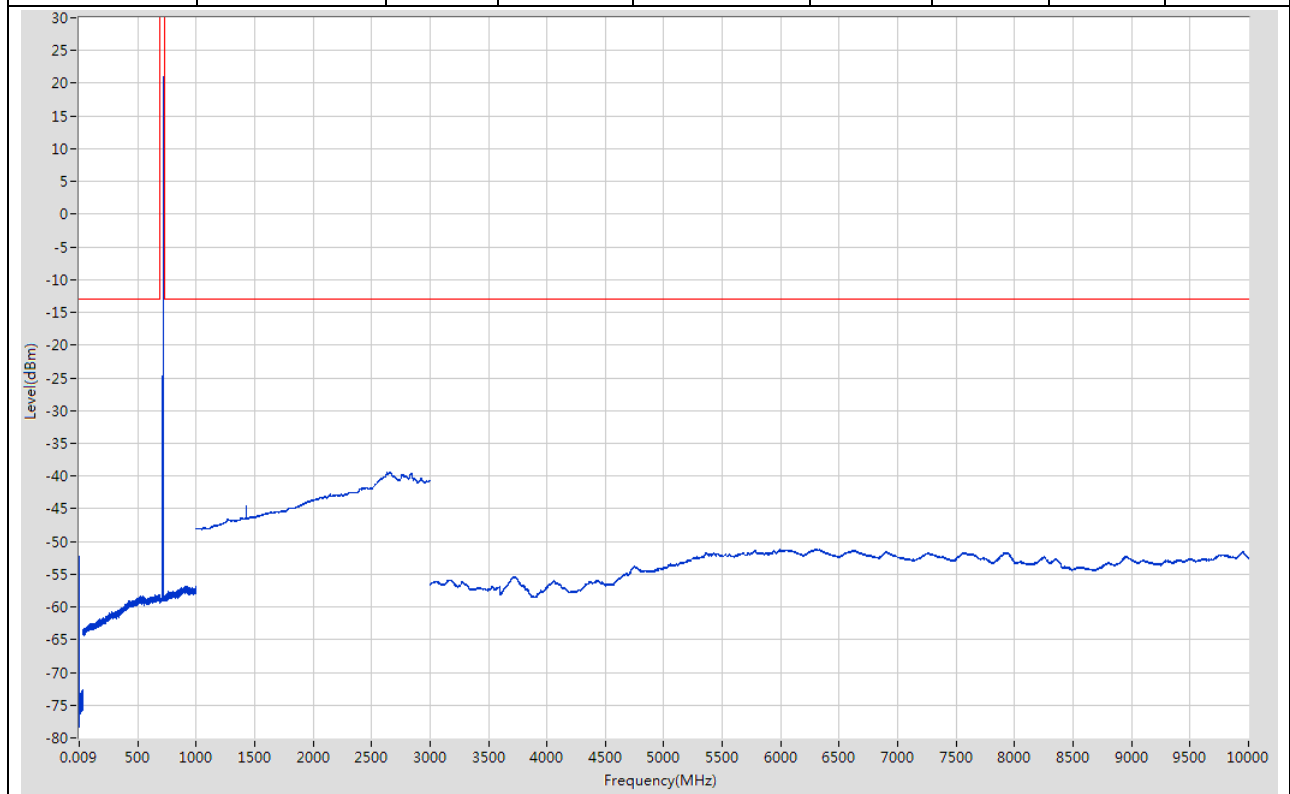
1.21. LTE Transmitter Spurious Emissions(NTNV)(Subtest:21, Channel:23165, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-53.89	-13	Pass	601
0.15	30	0.01	RMS	0.15	-52.54	-13	Pass	2985
30	690	0.1	RMS	677.898	-58.07	-13	Pass	6600
690	725	0.1	RMS	713.217	21.11	60	Pass	601
725	1000	0.1	RMS	918.47	-56.89	-13	Pass	2750
1000	3000	1	RMS	2658.829	-39.46	-13	Pass	2000
3000	10000	1	RMS	6301.472	-51.17	-13	Pass	7000



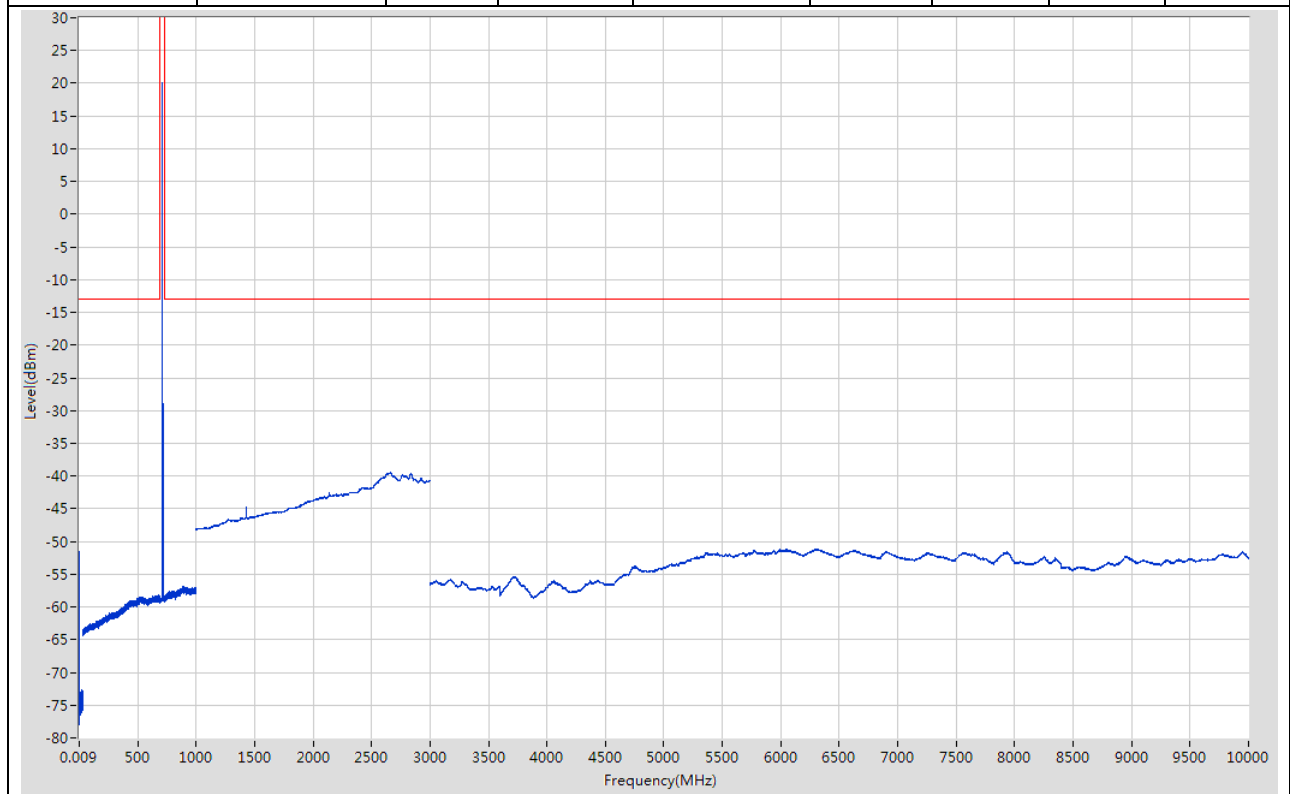
1.22. LTE Transmitter Spurious Emissions(NTNV)(Subtest:22, Channel:23165, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	-54.12	-13	Pass	601
0.15	30	0.01	RMS	0.15	-52.35	-13	Pass	2985
30	690	0.1	RMS	674.598	-58.16	-13	Pass	6600
690	725	0.1	RMS	715.783	21	60	Pass	601
725	1000	0.1	RMS	900.264	-56.86	-13	Pass	2750
1000	3000	1	RMS	2658.829	-39.46	-13	Pass	2000
3000	10000	1	RMS	6312.473	-51.17	-13	Pass	7000



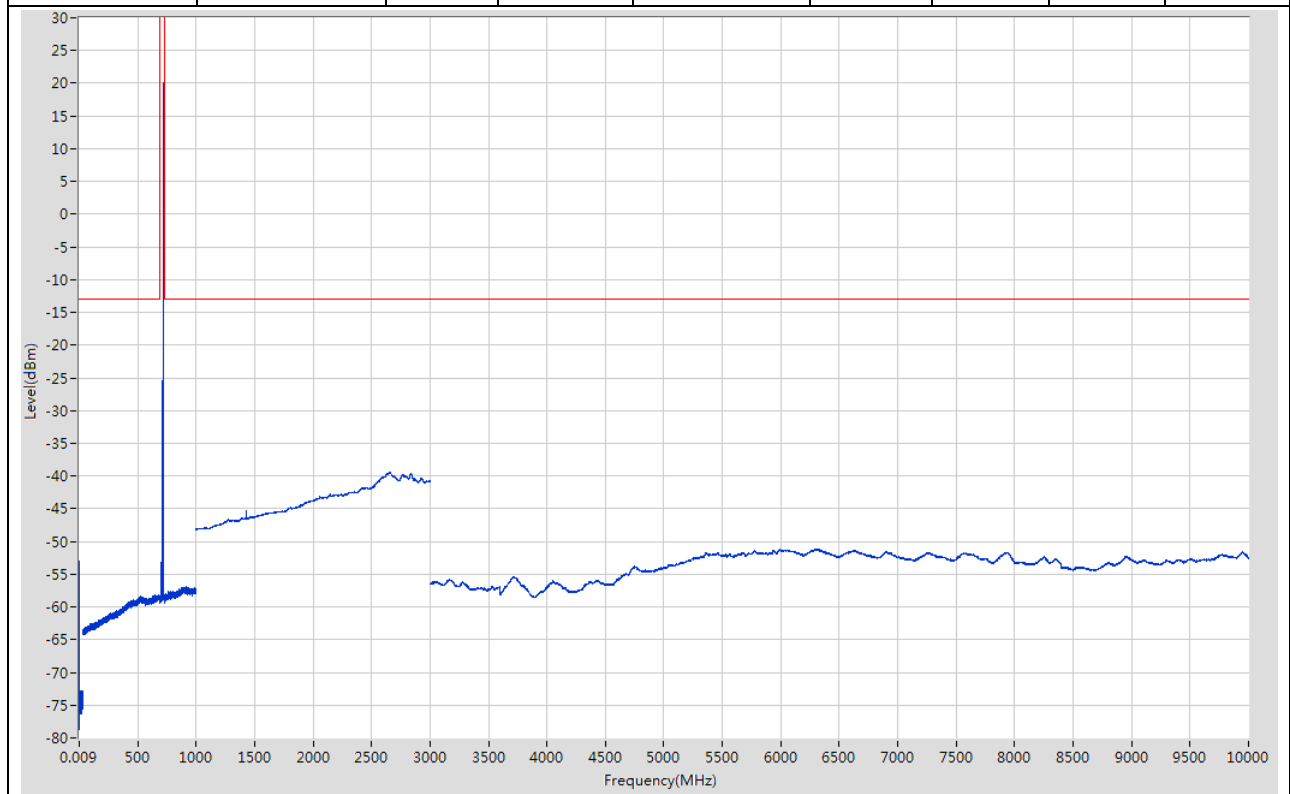
1.23. LTE Transmitter Spurious Emissions(NTNV)(Subtest:23, Channel:23165, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	-53.96	-13	Pass	601
0.15	30	0.01	RMS	0.15	-51.45	-13	Pass	2985
30	690	0.1	RMS	679.698	-58.18	-13	Pass	6600
690	725	0.1	RMS	713.217	20.14	60	Pass	601
725	1000	0.1	RMS	896.562	-56.85	-13	Pass	2750
1000	3000	1	RMS	2658.829	-39.42	-13	Pass	2000
3000	10000	1	RMS	6292.47	-51.16	-13	Pass	7000



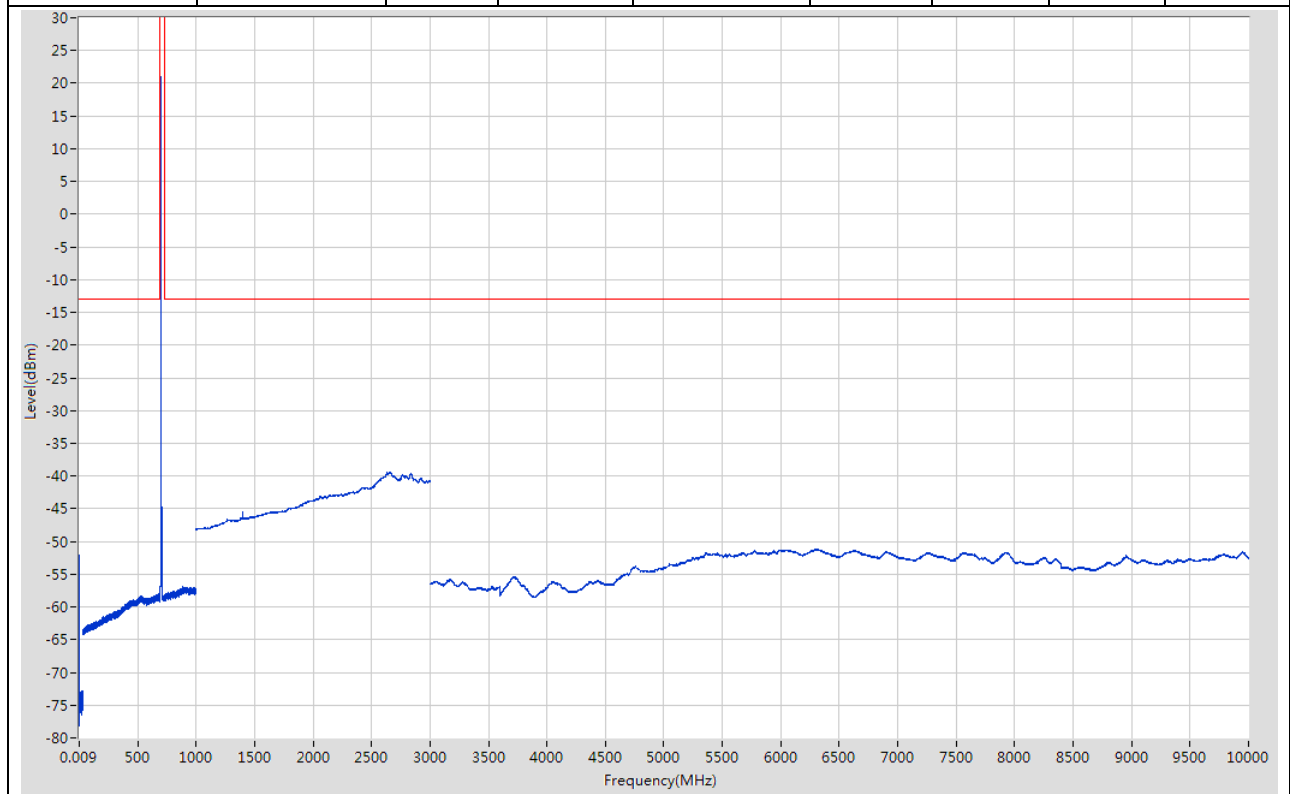
1.24. LTE Transmitter Spurious Emissions(NTNV)(Subtest:24, Channel:23165, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-54.55	-13	Pass	601
0.15	30	0.01	RMS	0.15	-52.97	-13	Pass	2985
30	690	0.1	RMS	682.399	-58.12	-13	Pass	6600
690	725	0.1	RMS	715.783	20.04	60	Pass	601
725	1000	0.1	RMS	917.77	-56.87	-13	Pass	2750
1000	3000	1	RMS	2656.828	-39.44	-13	Pass	2000
3000	10000	1	RMS	6301.472	-51.16	-13	Pass	7000



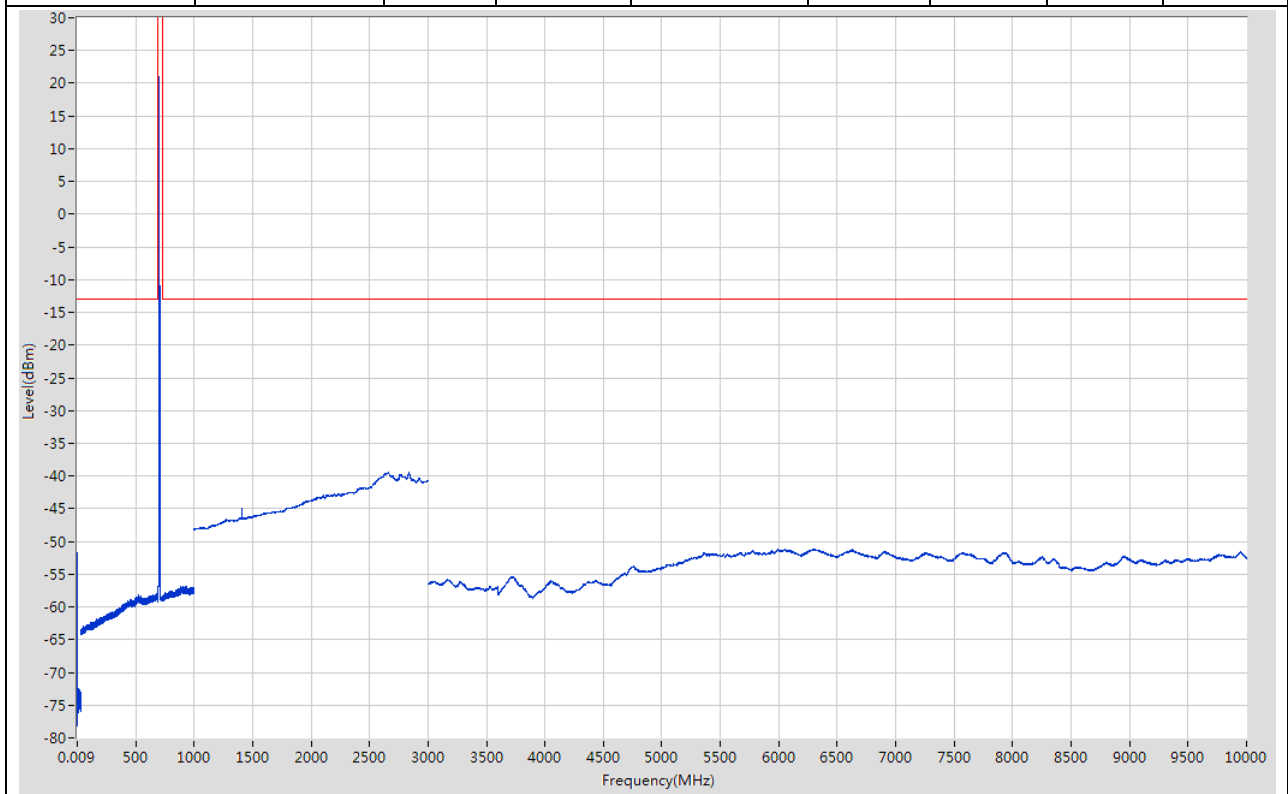
1.25. LTE Transmitter Spurious Emissions(NTNV)(Subtest:25, Channel:23035, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-53.55	-13	Pass	601
0.15	30	0.01	RMS	0.15	-52.13	-13	Pass	2985
30	690	0.1	RMS	679.398	-57.97	-13	Pass	6600
690	725	0.1	RMS	699.333	20.98	60	Pass	601
725	1000	0.1	RMS	887.559	-56.95	-13	Pass	2750
1000	3000	1	RMS	2659.83	-39.41	-13	Pass	2000
3000	10000	1	RMS	6300.471	-51.13	-13	Pass	7000



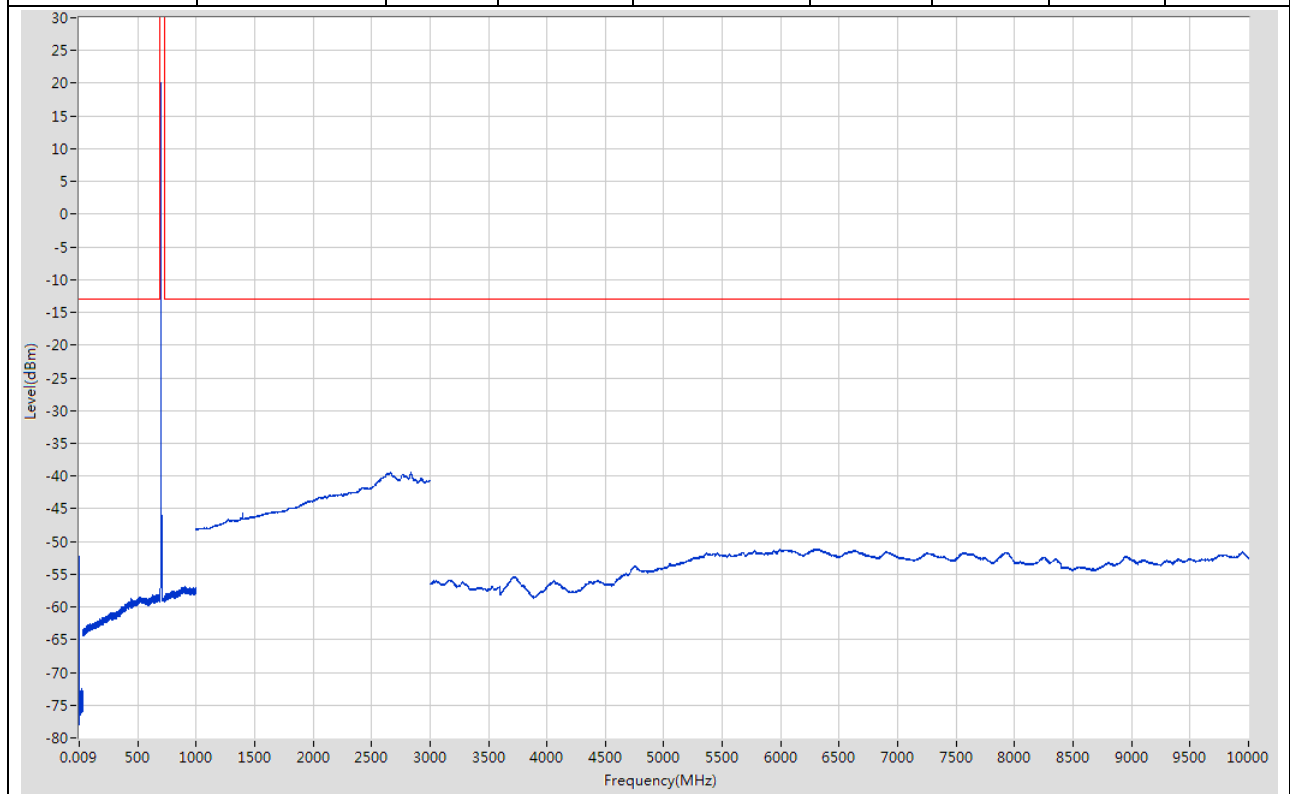
1.26. LTE Transmitter Spurious Emissions(NTNV)(Subtest:26, Channel:23035, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	-54.57	-13	Pass	601
0.15	30	0.01	RMS	0.15	-51.69	-13	Pass	2985
30	690	0.1	RMS	677.998	-58.01	-13	Pass	6600
690	725	0.1	RMS	703.65	20.92	60	Pass	601
725	1000	0.1	RMS	902.965	-56.87	-13	Pass	2750
1000	3000	1	RMS	2662.831	-39.45	-13	Pass	2000
3000	10000	1	RMS	6303.472	-51.14	-13	Pass	7000



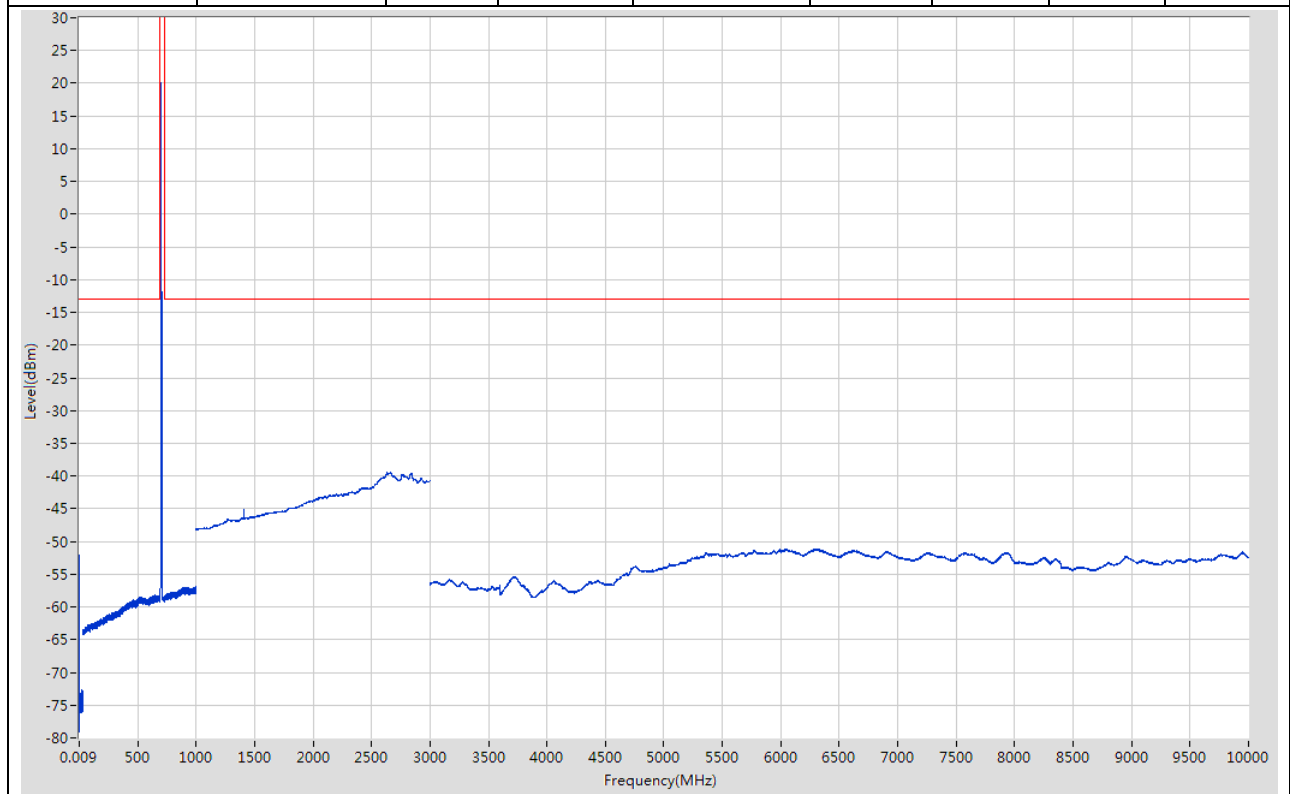
1.27. LTE Transmitter Spurious Emissions(NTNV)(Subtest:27, Channel:23035, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-53.99	-13	Pass	601
0.15	30	0.01	RMS	0.15	-52.27	-13	Pass	2985
30	690	0.1	RMS	677.298	-58.06	-13	Pass	6600
690	725	0.1	RMS	699.333	20.15	60	Pass	601
725	1000	0.1	RMS	904.765	-56.94	-13	Pass	2750
1000	3000	1	RMS	2659.83	-39.38	-13	Pass	2000
3000	10000	1	RMS	6309.473	-51.13	-13	Pass	7000



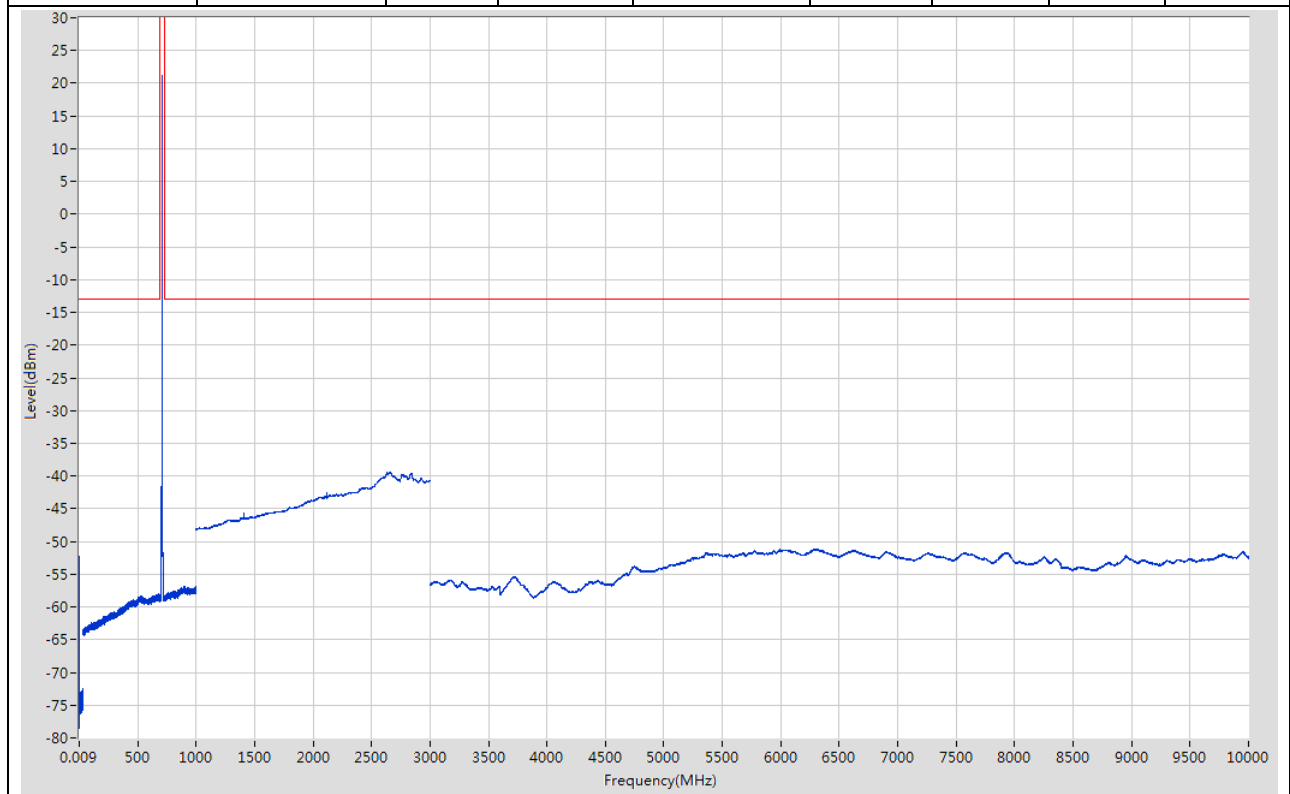
1.28. LTE Transmitter Spurious Emissions(NTNV)(Subtest:28, Channel:23035, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:HIGH)

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	-54.46	-13	Pass	601
0.15	30	0.01	RMS	0.15	-52.12	-13	Pass	2985
30	690	0.1	RMS	689.6	-58.14	-13	Pass	6600
690	725	0.1	RMS	703.65	20.1	60	Pass	601
725	1000	0.1	RMS	995.298	-56.94	-13	Pass	2750
1000	3000	1	RMS	2659.83	-39.41	-13	Pass	2000
3000	10000	1	RMS	6304.472	-51.12	-13	Pass	7000



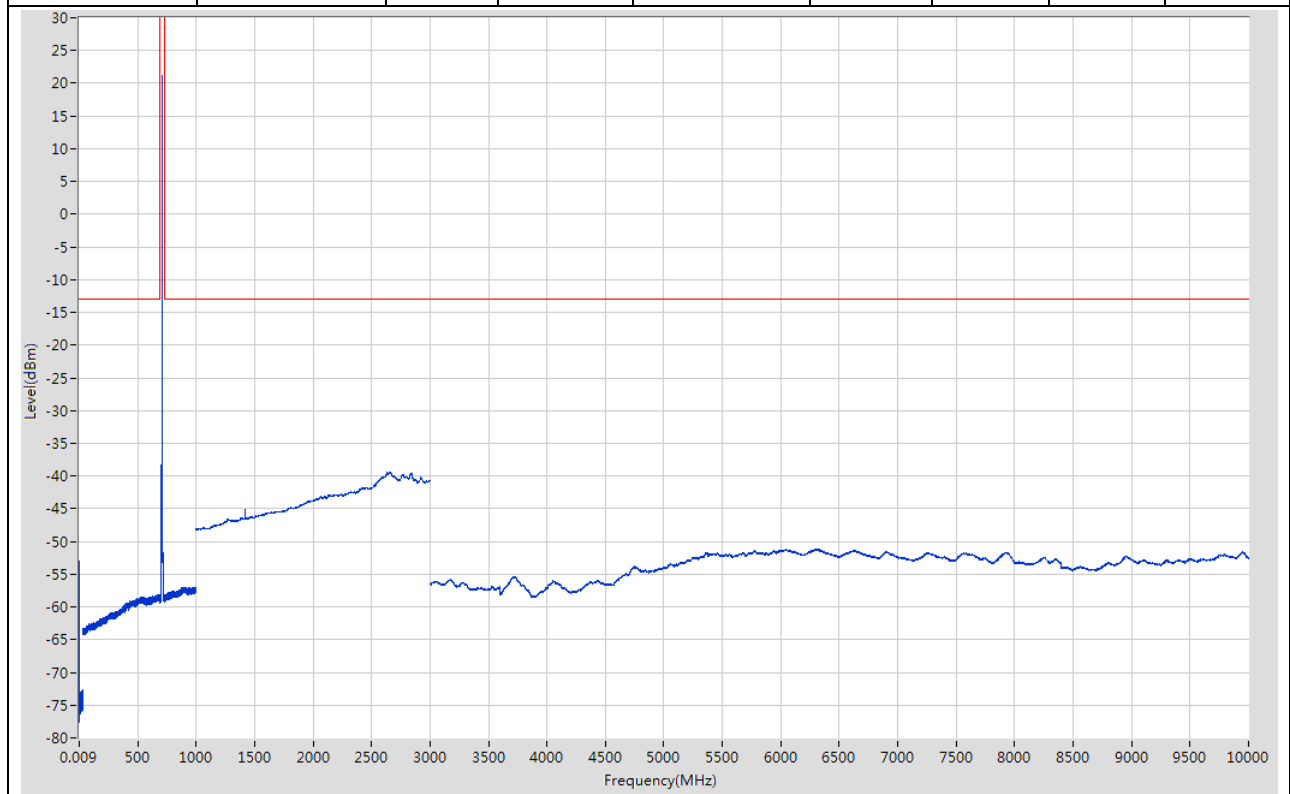
1.29. LTE Transmitter Spurious Emissions(NTNV)(Subtest:29, Channel:23095, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	-54.55	-13	Pass	601
0.15	30	0.01	RMS	0.15	-52.33	-13	Pass	2985
30	690	0.1	RMS	680.799	-58	-13	Pass	6600
690	725	0.1	RMS	705.342	21.13	60	Pass	601
725	1000	0.1	RMS	899.964	-56.86	-13	Pass	2750
1000	3000	1	RMS	2659.83	-39.41	-13	Pass	2000
3000	10000	1	RMS	6301.472	-51.14	-13	Pass	7000



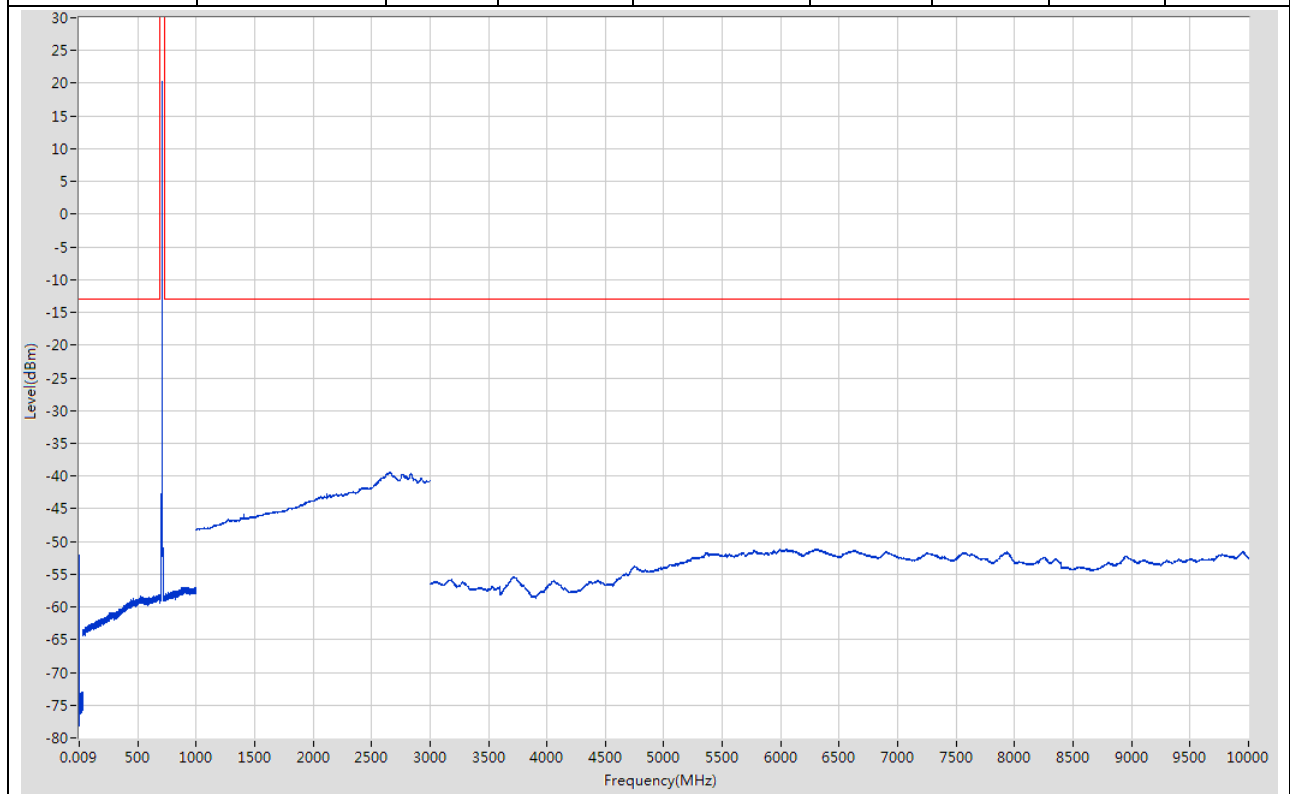
1.30. LTE Transmitter Spurious Emissions(NTNV)(Subtest:30, Channel:23095, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	-53.08	-13	Pass	601
0.15	30	0.01	RMS	0.15	-53.09	-13	Pass	2985
30	690	0.1	RMS	665.596	-58.13	-13	Pass	6600
690	725	0.1	RMS	709.658	21.09	60	Pass	601
725	1000	0.1	RMS	898.763	-56.98	-13	Pass	2750
1000	3000	1	RMS	2659.83	-39.44	-13	Pass	2000
3000	10000	1	RMS	6302.472	-51.13	-13	Pass	7000



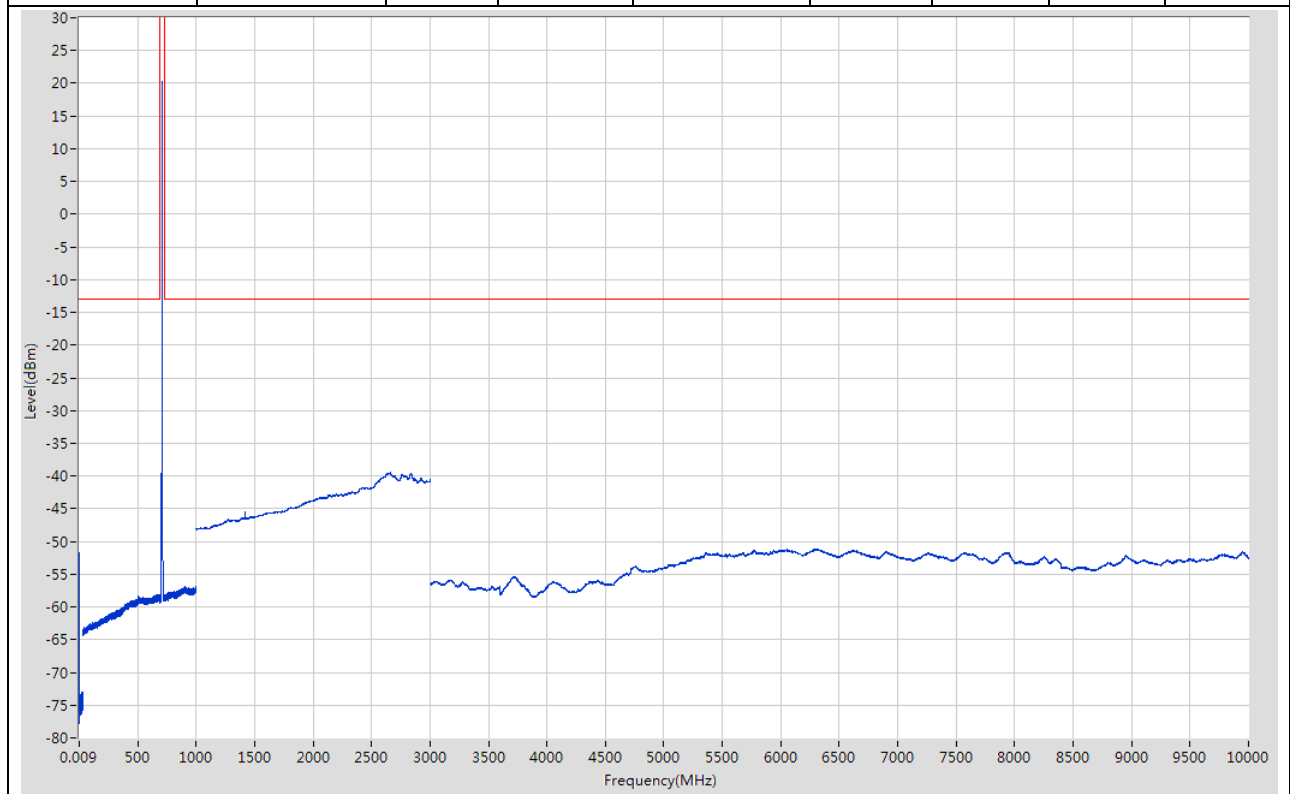
1.31. LTE Transmitter Spurious Emissions(NTNV)(Subtest:31, Channel:23095, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	0.009	-53.62	-13	Pass	601
0.15	30	0.01	RMS	0.15	-52.05	-13	Pass	2985
30	690	0.1	RMS	675.198	-58.19	-13	Pass	6600
690	725	0.1	RMS	705.342	20.26	60	Pass	601
725	1000	0.1	RMS	915.069	-56.99	-13	Pass	2750
1000	3000	1	RMS	2660.83	-39.43	-13	Pass	2000
3000	10000	1	RMS	6305.472	-51.14	-13	Pass	7000



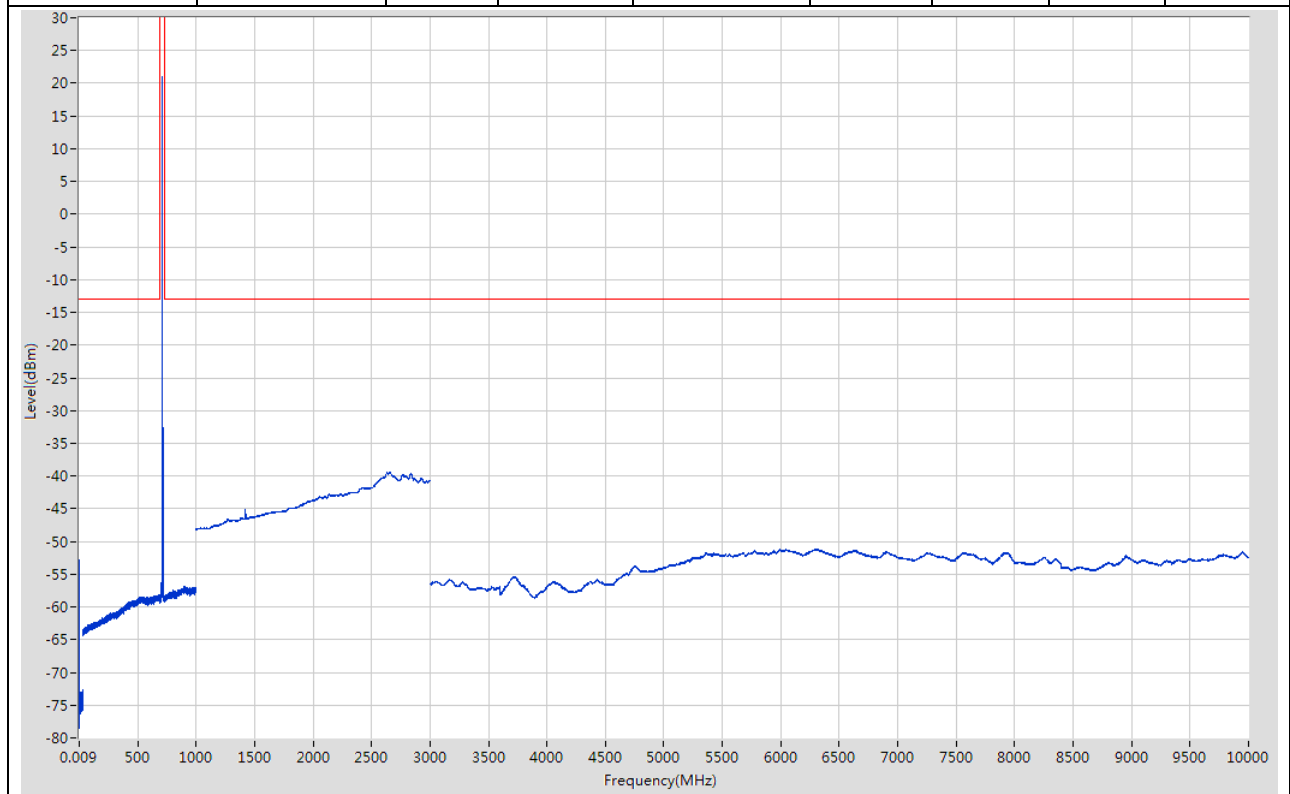
1.32. LTE Transmitter Spurious Emissions(NTNV)(Subtest:32, Channel:23095, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:HIGH)

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	-54.59	-13	Pass	601
0.15	30	0.01	RMS	0.15	-51.71	-13	Pass	2985
30	690	0.1	RMS	679.398	-58.11	-13	Pass	6600
690	725	0.1	RMS	709.658	20.23	60	Pass	601
725	1000	0.1	RMS	999.4	-56.87	-13	Pass	2750
1000	3000	1	RMS	2659.83	-39.45	-13	Pass	2000
3000	10000	1	RMS	6305.472	-51.12	-13	Pass	7000



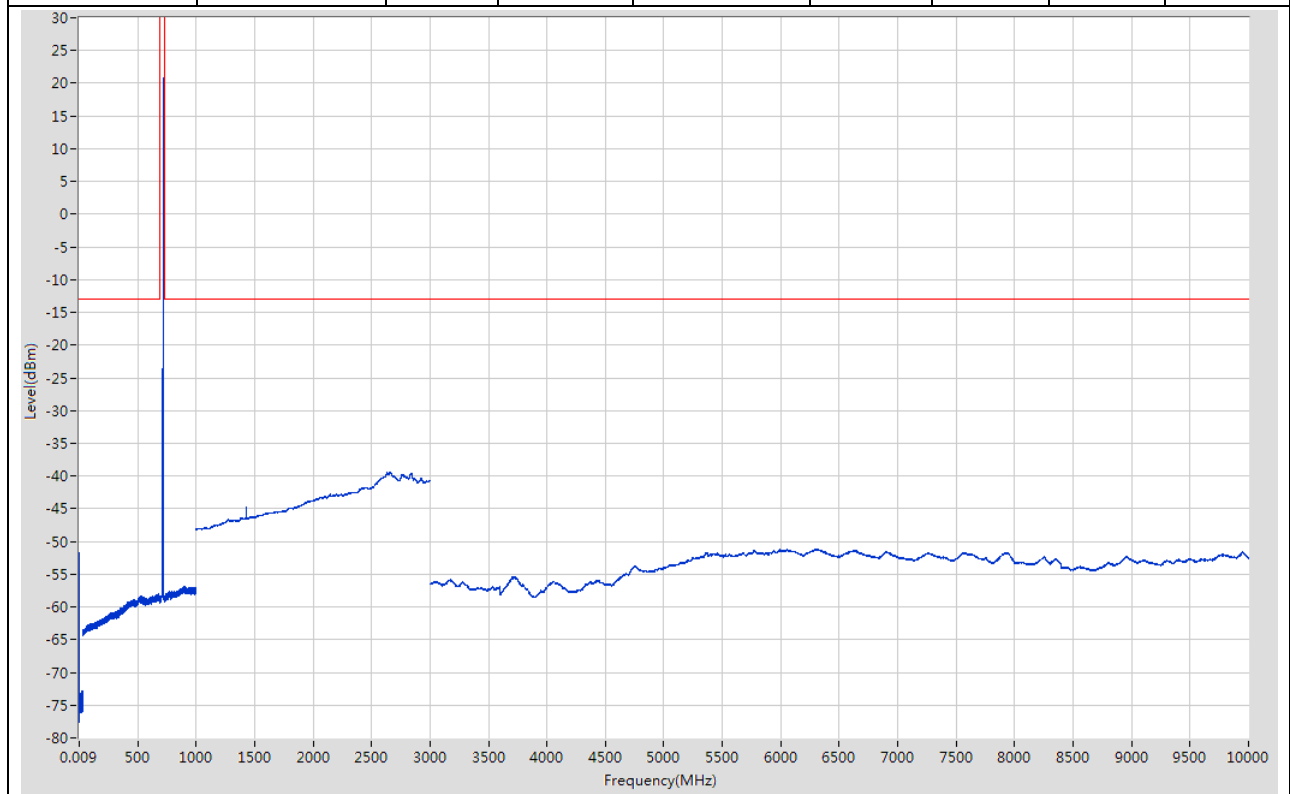
1.33. LTE Transmitter Spurious Emissions(NTNV)(Subtest:33, Channel:23155, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-53.17	-13	Pass	601
0.15	30	0.01	RMS	0.15	-52.74	-13	Pass	2985
30	690	0.1	RMS	684.299	-58.14	-13	Pass	6600
690	725	0.1	RMS	711.35	20.92	60	Pass	601
725	1000	0.1	RMS	896.062	-56.89	-13	Pass	2750
1000	3000	1	RMS	2659.83	-39.41	-13	Pass	2000
3000	10000	1	RMS	6299.471	-51.11	-13	Pass	7000



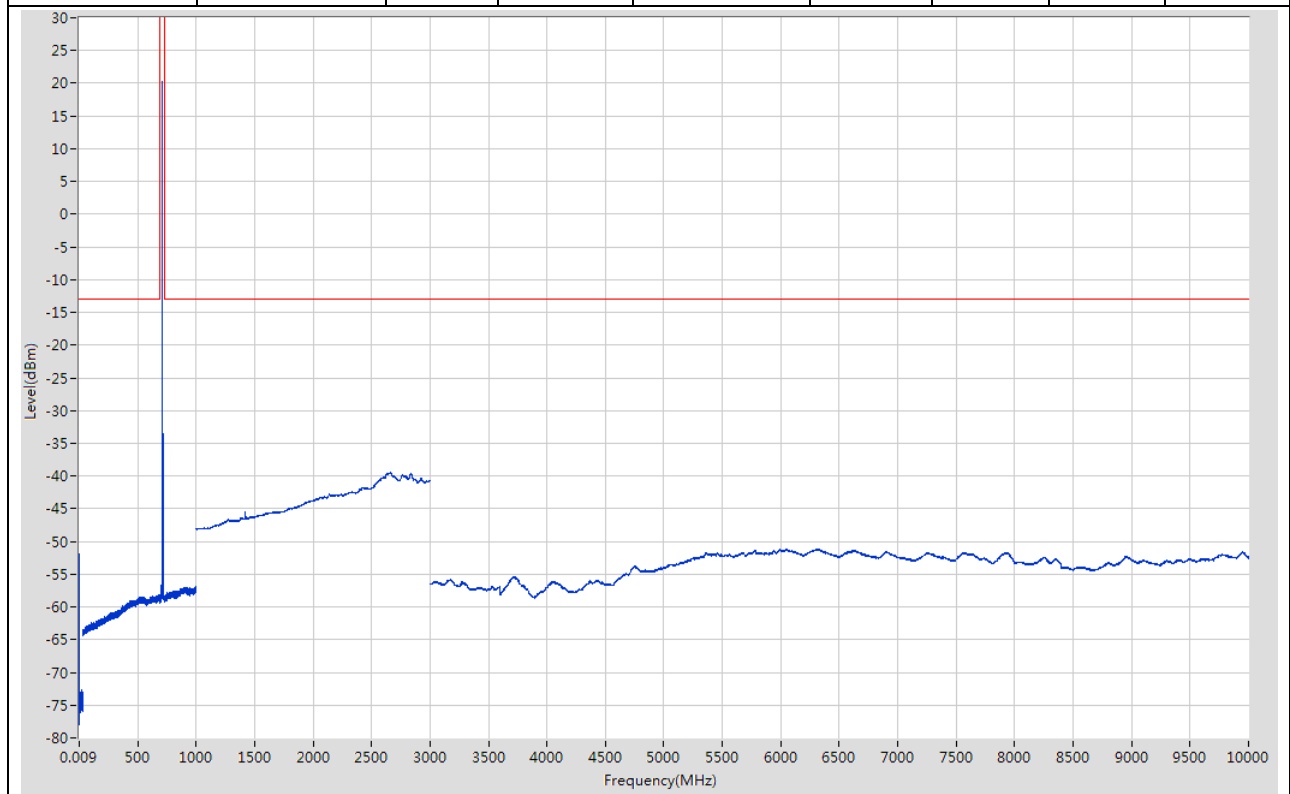
1.34. LTE Transmitter Spurious Emissions(NTNV)(Subtest:34, Channel:23155, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	-53.09	-13	Pass	601
0.15	30	0.01	RMS	0.15	-51.72	-13	Pass	2985
30	690	0.1	RMS	682.899	-57.98	-13	Pass	6600
690	725	0.1	RMS	715.667	20.85	60	Pass	601
725	1000	0.1	RMS	894.662	-56.94	-13	Pass	2750
1000	3000	1	RMS	2658.829	-39.43	-13	Pass	2000
3000	10000	1	RMS	6306.472	-51.14	-13	Pass	7000



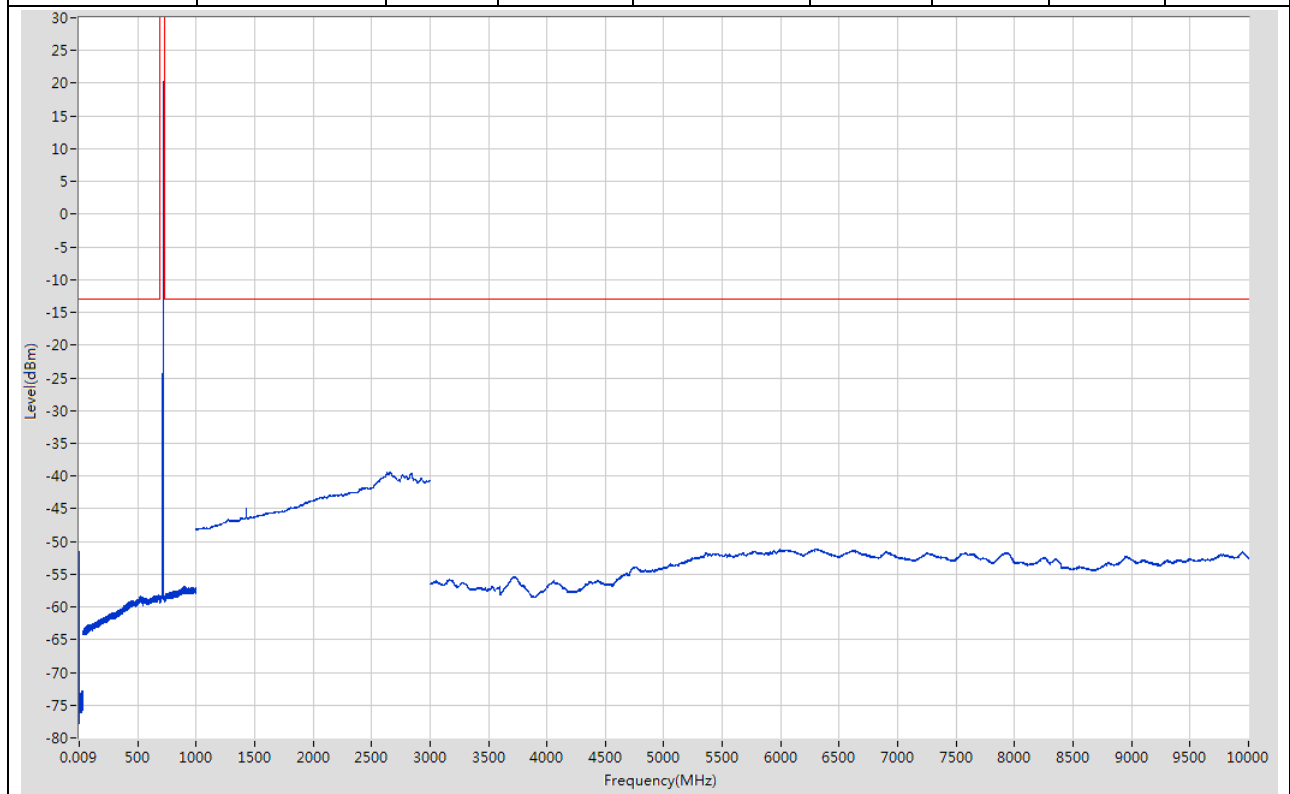
1.35. LTE Transmitter Spurious Emissions(NTNV)(Subtest:35, Channel:23155, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	-53.51	-13	Pass	601
0.15	30	0.01	RMS	0.15	-51.96	-13	Pass	2985
30	690	0.1	RMS	687.1	-58.07	-13	Pass	6600
690	725	0.1	RMS	711.35	20.21	60	Pass	601
725	1000	0.1	RMS	992.897	-56.85	-13	Pass	2750
1000	3000	1	RMS	2659.83	-39.46	-13	Pass	2000
3000	10000	1	RMS	6305.472	-51.14	-13	Pass	7000



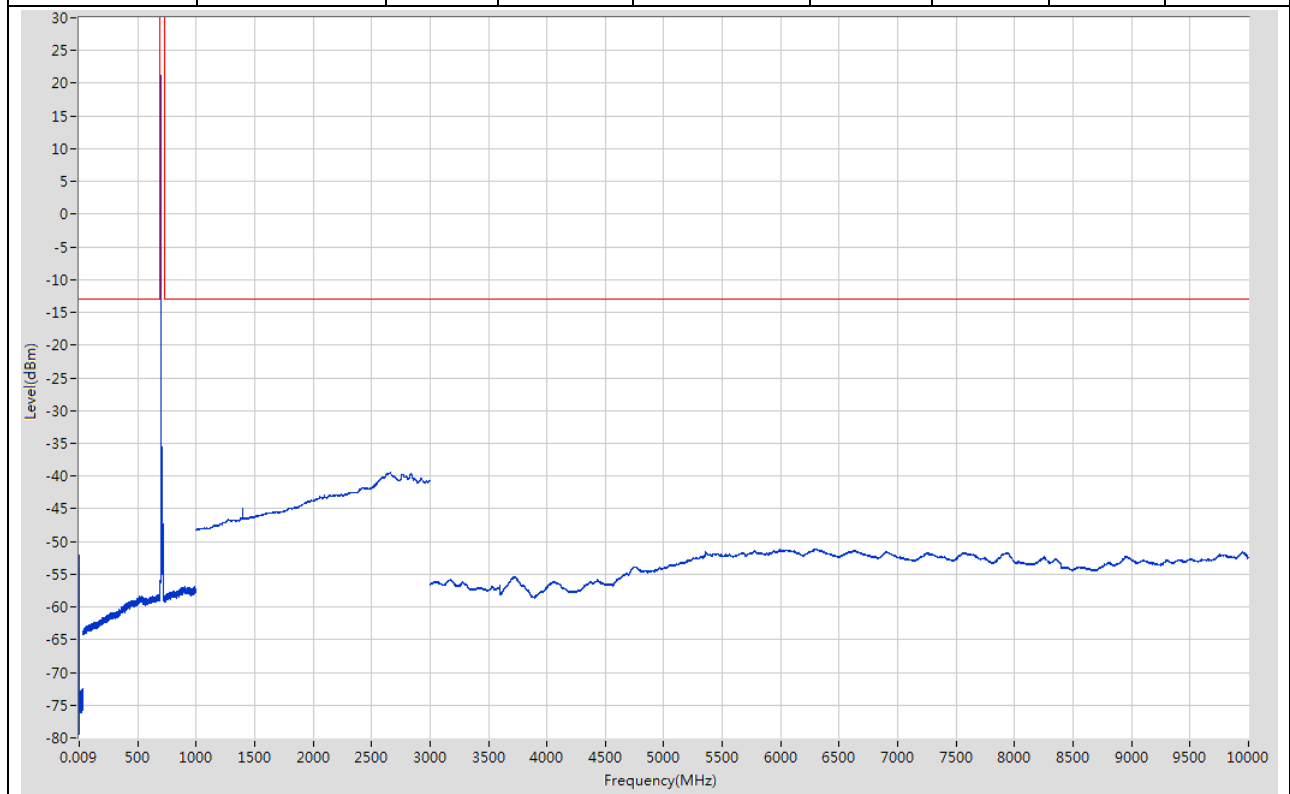
1.36. LTE Transmitter Spurious Emissions(NTNV)(Subtest:36, Channel:23155, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:HIGH)

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	-53.39	-13	Pass	601
0.15	30	0.01	RMS	0.15	-51.6	-13	Pass	2985
30	690	0.1	RMS	678.698	-58.16	-13	Pass	6600
690	725	0.1	RMS	715.667	20.19	60	Pass	601
725	1000	0.1	RMS	896.662	-56.84	-13	Pass	2750
1000	3000	1	RMS	2659.83	-39.47	-13	Pass	2000
3000	10000	1	RMS	6301.472	-51.13	-13	Pass	7000



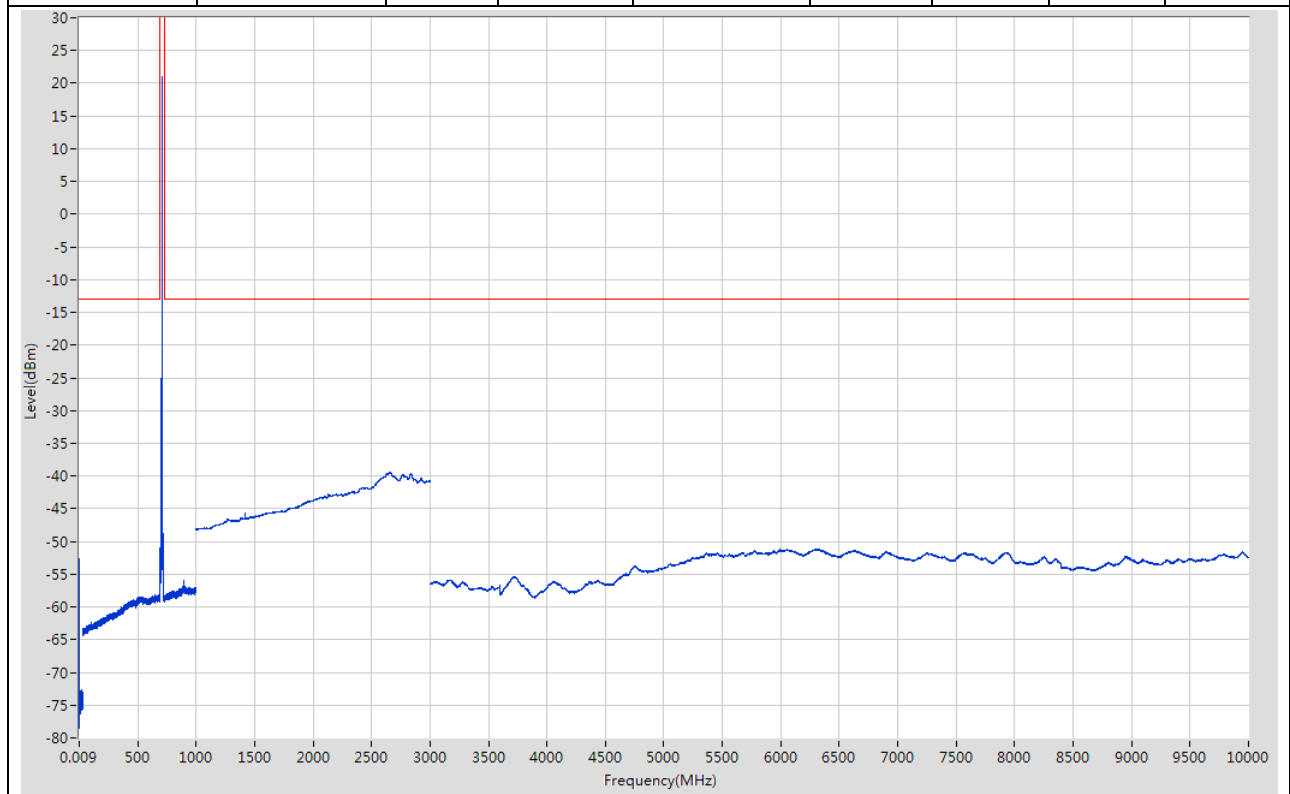
1.37. LTE Transmitter Spurious Emissions(NTNV)(Subtest:37, Channel:23060, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	-53.07	-13	Pass	601
0.15	30	0.01	RMS	0.15	-52.05	-13	Pass	2985
30	690	0.1	RMS	684.399	-58.14	-13	Pass	6600
690	725	0.1	RMS	699.567	21.1	60	Pass	601
725	1000	0.1	RMS	985.195	-56.81	-13	Pass	2750
1000	3000	1	RMS	2656.828	-39.47	-13	Pass	2000
3000	10000	1	RMS	6310.473	-51.15	-13	Pass	7000



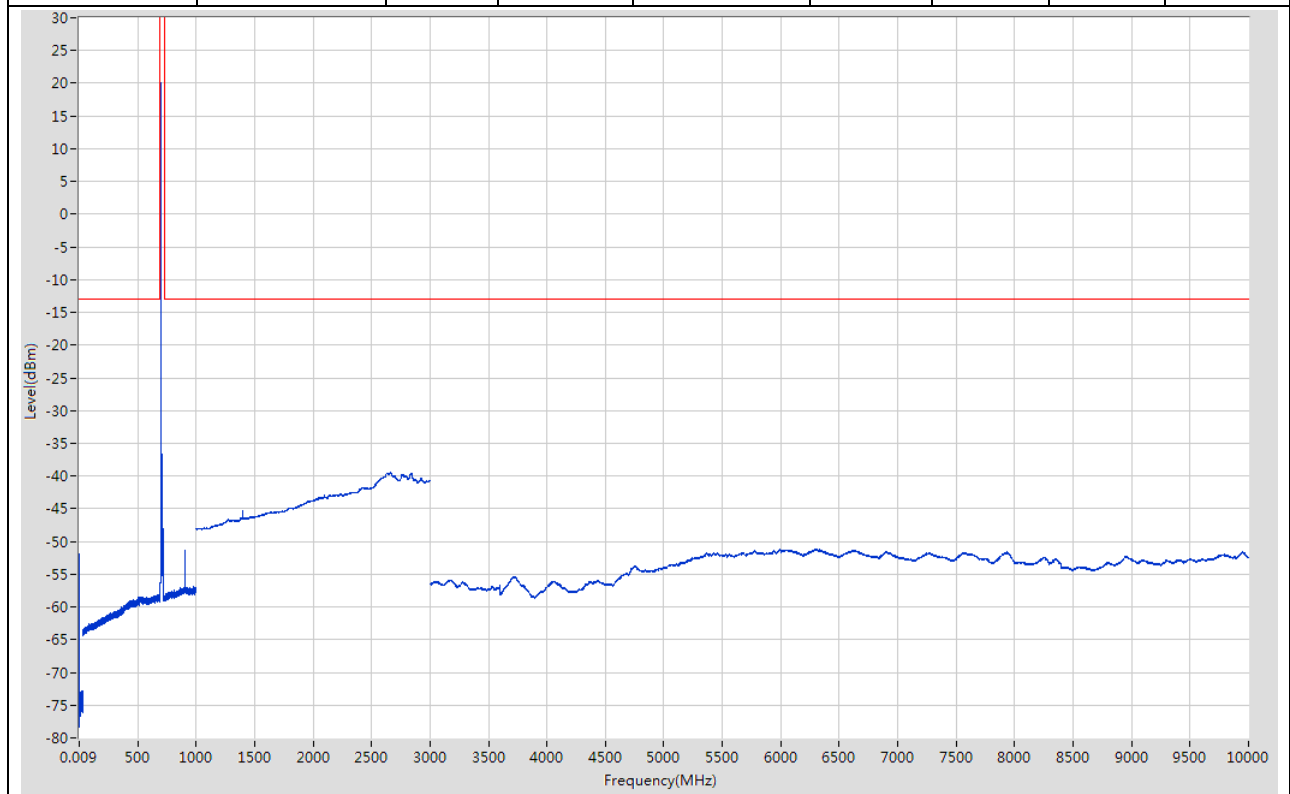
1.38. LTE Transmitter Spurious Emissions(NTNV)(Subtest:38, Channel:23060, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-53.67	-13	Pass	601
0.15	30	0.01	RMS	0.15	-52.64	-13	Pass	2985
30	690	0.1	RMS	647.394	-58.09	-13	Pass	6600
690	725	0.1	RMS	708.433	20.98	60	Pass	601
725	1000	0.1	RMS	895.262	-55.88	-13	Pass	2750
1000	3000	1	RMS	2657.829	-39.44	-13	Pass	2000
3000	10000	1	RMS	6301.472	-51.12	-13	Pass	7000



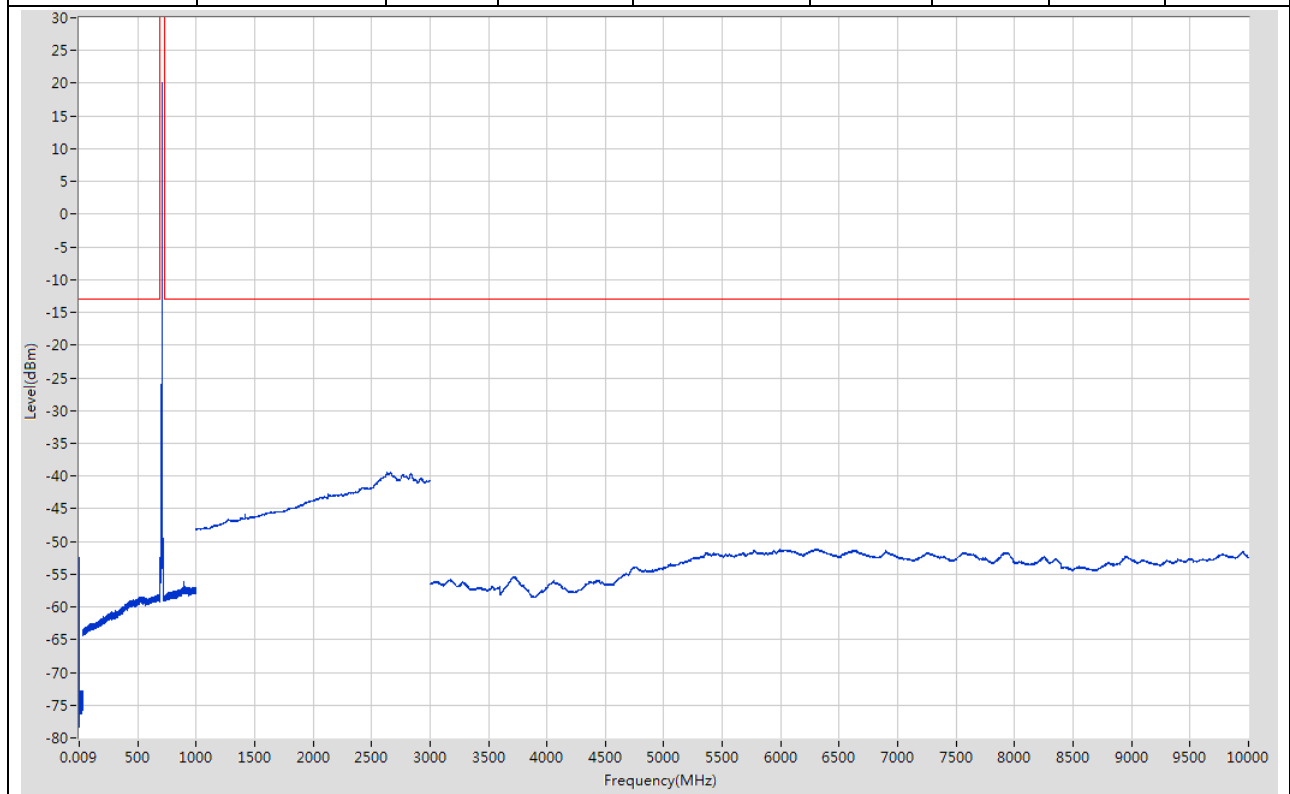
1.39. LTE Transmitter Spurious Emissions(NTNV)(Subtest:39, Channel:23060, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	-53.37	-13	Pass	601
0.15	30	0.01	RMS	0.15	-51.88	-13	Pass	2985
30	690	0.1	RMS	680.099	-58.12	-13	Pass	6600
690	725	0.1	RMS	699.567	20.12	60	Pass	601
725	1000	0.1	RMS	907.466	-51.35	-13	Pass	2750
1000	3000	1	RMS	2659.83	-39.42	-13	Pass	2000
3000	10000	1	RMS	5989.427	-51.15	-13	Pass	7000



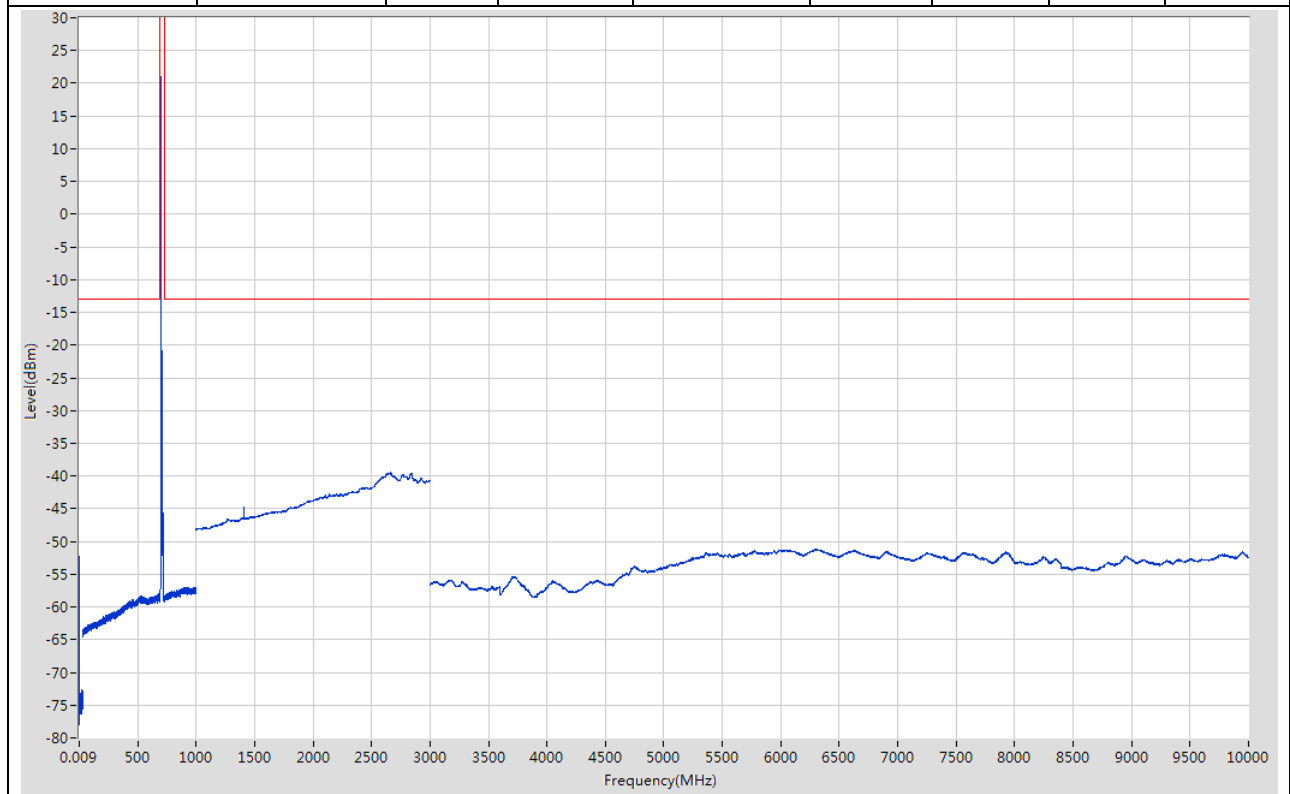
1.40. LTE Transmitter Spurious Emissions(NTNV)(Subtest:40, Channel:23060, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:HIGH)

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	-53.25	-13	Pass	601
0.15	30	0.01	RMS	0.16	-52.43	-13	Pass	2985
30	690	0.1	RMS	683.399	-58.18	-13	Pass	6600
690	725	0.1	RMS	708.433	20.17	60	Pass	601
725	1000	0.1	RMS	894.962	-56.04	-13	Pass	2750
1000	3000	1	RMS	2659.83	-39.47	-13	Pass	2000
3000	10000	1	RMS	6302.472	-51.15	-13	Pass	7000



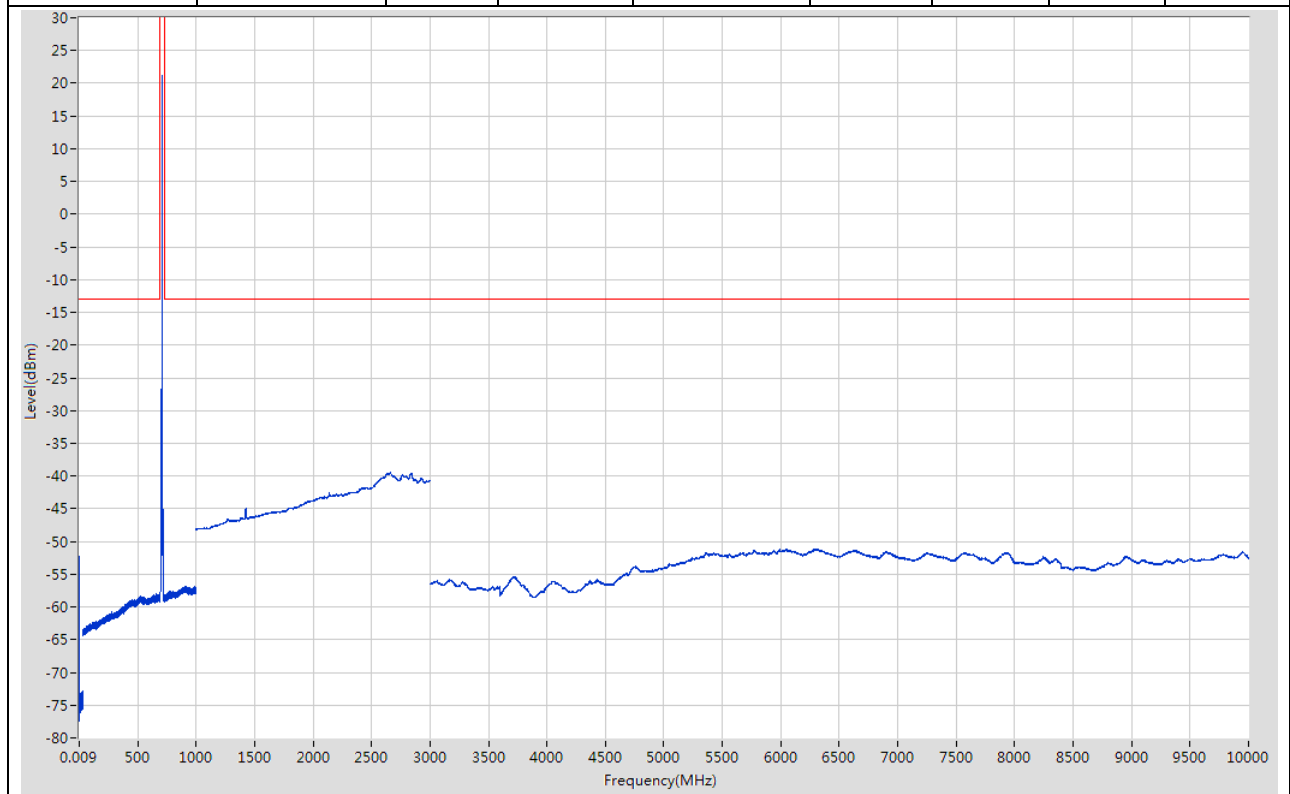
1.41. LTE Transmitter Spurious Emissions(NTNV)(Subtest:41, Channel:23095, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	-54.05	-13	Pass	601
0.15	30	0.01	RMS	0.15	-52.36	-13	Pass	2985
30	690	0.1	RMS	678.598	-58.05	-13	Pass	6600
690	725	0.1	RMS	703.067	21.08	60	Pass	601
725	1000	0.1	RMS	908.367	-56.96	-13	Pass	2750
1000	3000	1	RMS	2659.83	-39.46	-13	Pass	2000
3000	10000	1	RMS	6304.472	-51.15	-13	Pass	7000



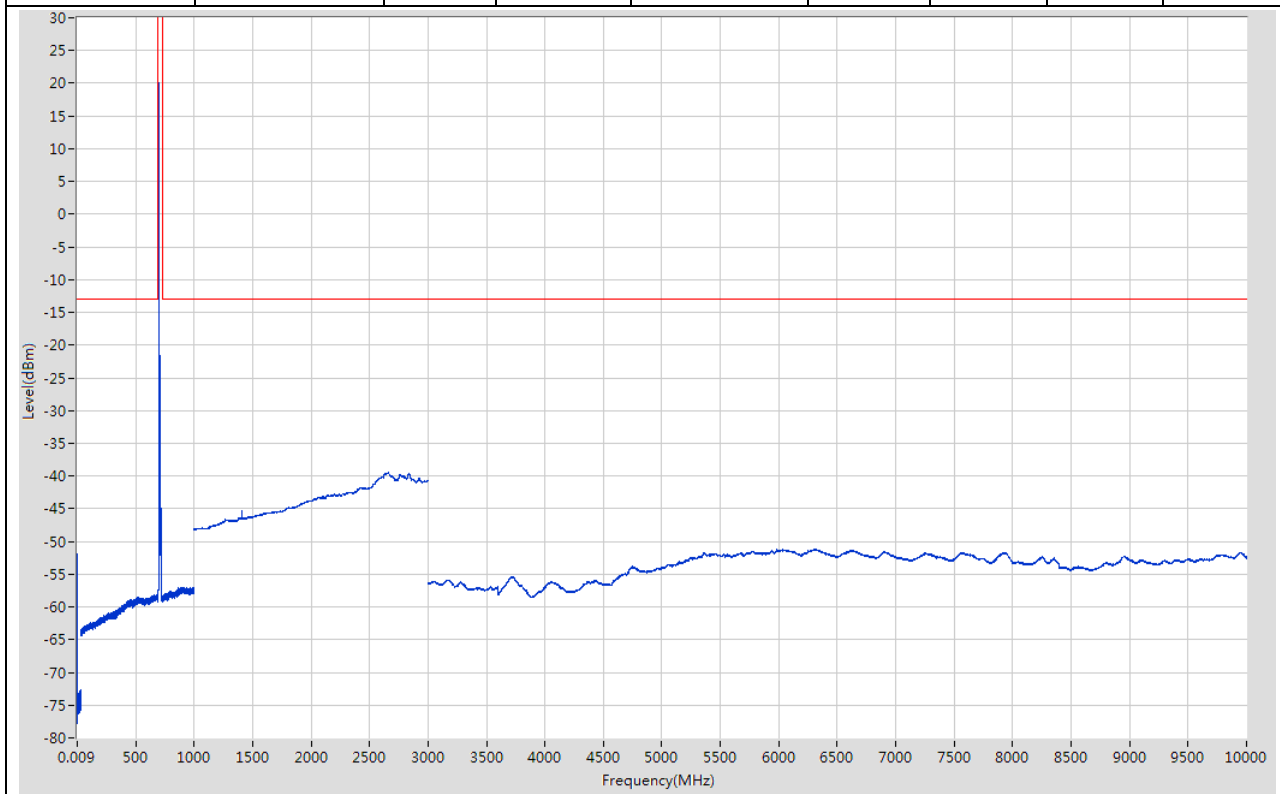
1.42. LTE Transmitter Spurious Emissions(NTNV)(Subtest:42, Channel:23095, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	0.011	-54.26	-13	Pass	601
0.15	30	0.01	RMS	0.15	-52.31	-13	Pass	2985
30	690	0.1	RMS	656.795	-57.97	-13	Pass	6600
690	725	0.1	RMS	711.933	21.1	60	Pass	601
725	1000	0.1	RMS	902.064	-56.78	-13	Pass	2750
1000	3000	1	RMS	2658.829	-39.42	-13	Pass	2000
3000	10000	1	RMS	6315.474	-51.17	-13	Pass	7000



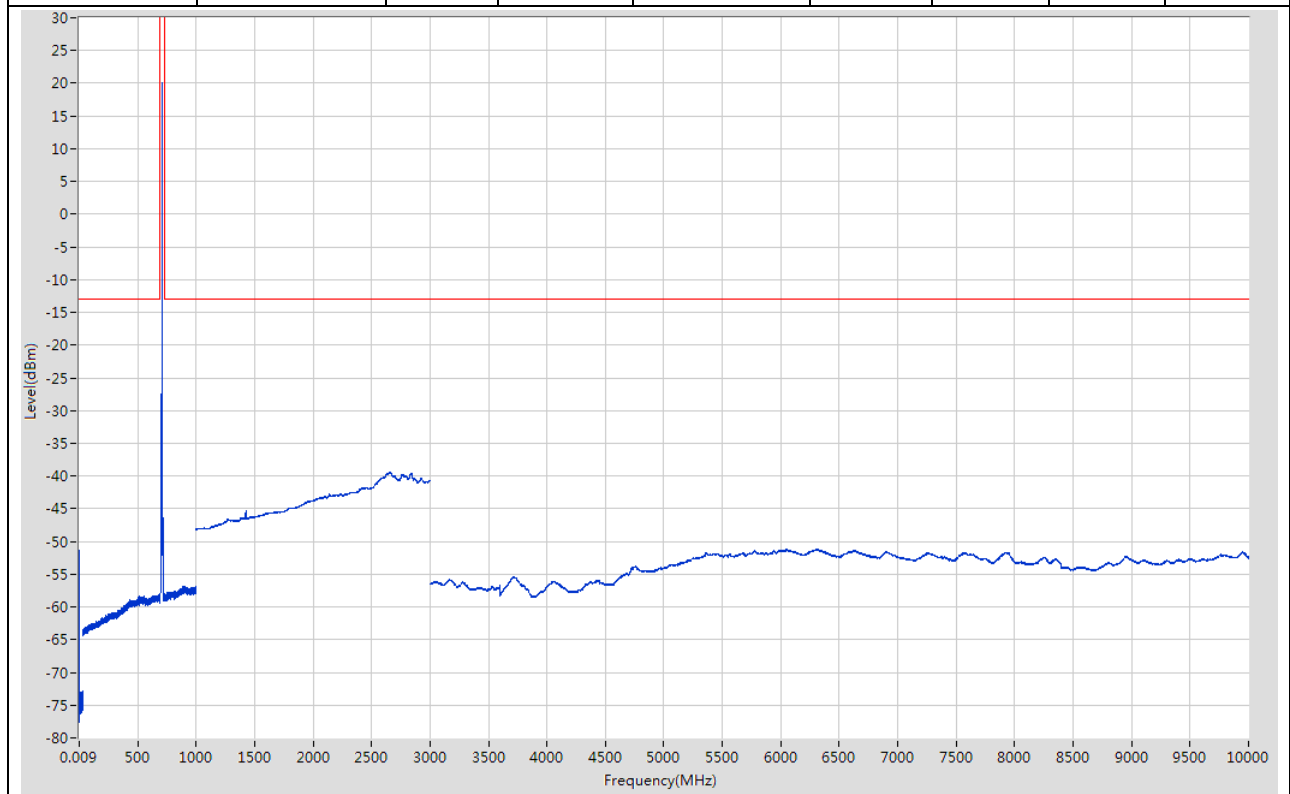
1.43. LTE Transmitter Spurious Emissions(NTNV)(Subtest:43, Channel:23095, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	-53.93	-13	Pass	601
0.15	30	0.01	RMS	0.15	-51.83	-13	Pass	2985
30	690	0.1	RMS	676.598	-58.12	-13	Pass	6600
690	725	0.1	RMS	703.067	20.07	60	Pass	601
725	1000	0.1	RMS	896.262	-56.97	-13	Pass	2750
1000	3000	1	RMS	2659.83	-39.5	-13	Pass	2000
3000	10000	1	RMS	6300.471	-51.14	-13	Pass	7000



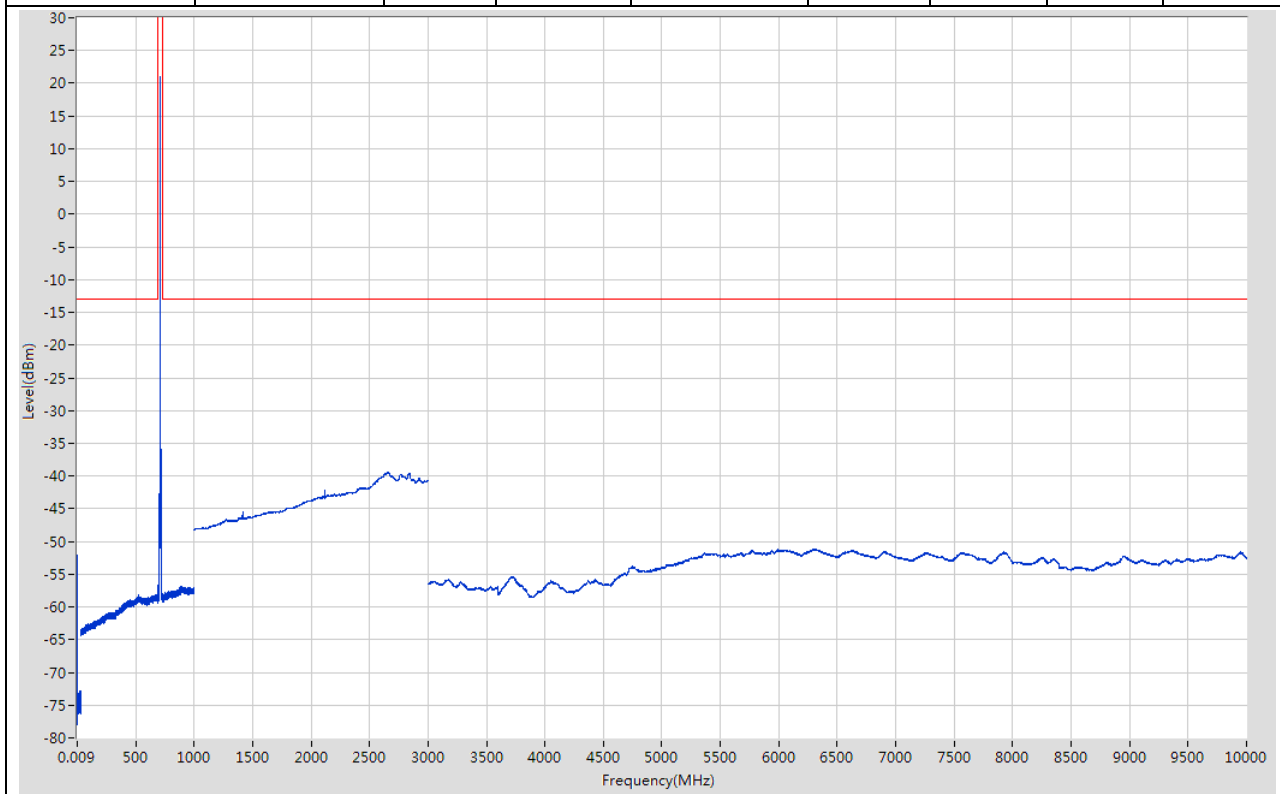
1.44. LTE Transmitter Spurious Emissions(NTNV)(Subtest:44, Channel:23095, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-53	-13	Pass	601
0.15	30	0.01	RMS	0.15	-51.43	-13	Pass	2985
30	690	0.1	RMS	679.798	-58.2	-13	Pass	6600
690	725	0.1	RMS	711.933	20.07	60	Pass	601
725	1000	0.1	RMS	897.863	-56.88	-13	Pass	2750
1000	3000	1	RMS	2658.829	-39.46	-13	Pass	2000
3000	10000	1	RMS	6299.471	-51.16	-13	Pass	7000



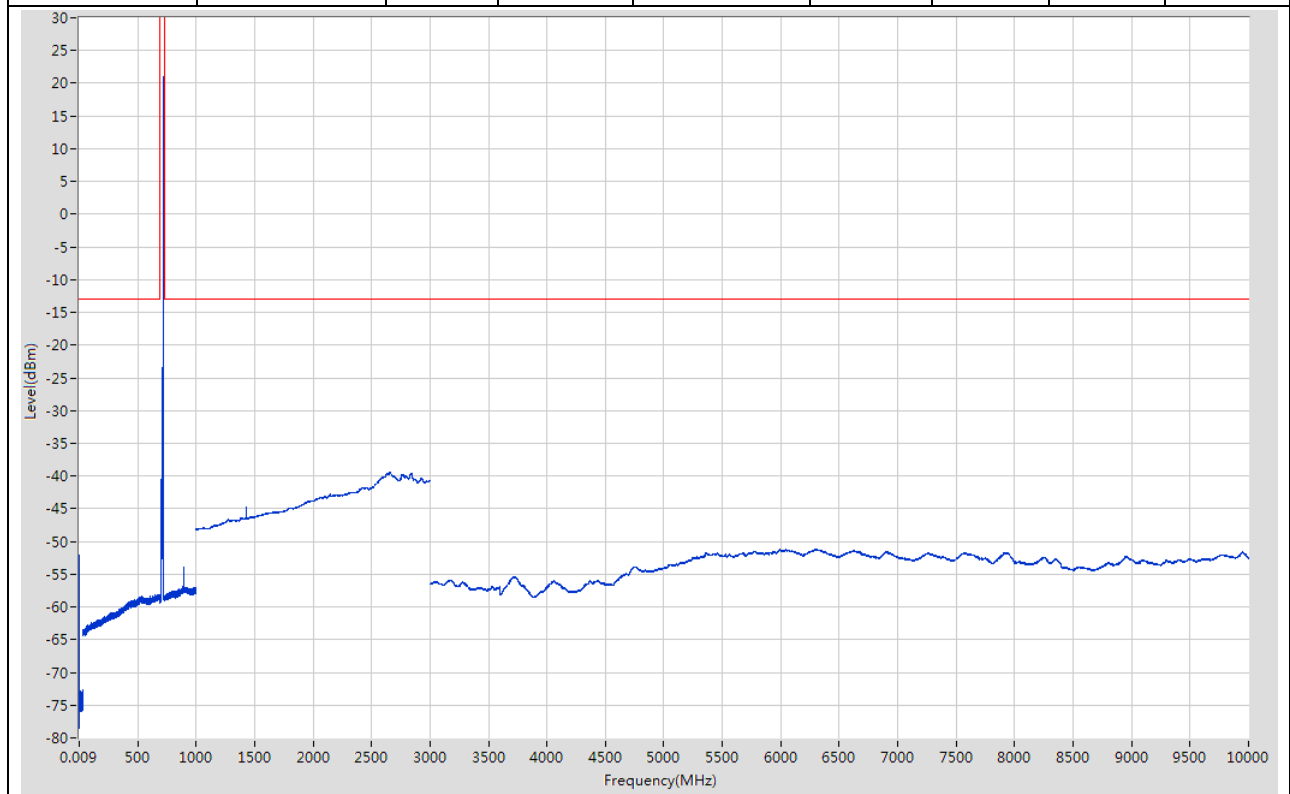
1.45. LTE Transmitter Spurious Emissions(NTNV)(Subtest:45, Channel:23130, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	0.01	-53.54	-13	Pass	601
0.15	30	0.01	RMS	0.15	-52.12	-13	Pass	2985
30	690	0.1	RMS	663.896	-58.09	-13	Pass	6600
690	725	0.1	RMS	706.567	21.08	60	Pass	601
725	1000	0.1	RMS	887.959	-56.77	-13	Pass	2750
1000	3000	1	RMS	2658.829	-39.45	-13	Pass	2000
3000	10000	1	RMS	6301.472	-51.15	-13	Pass	7000



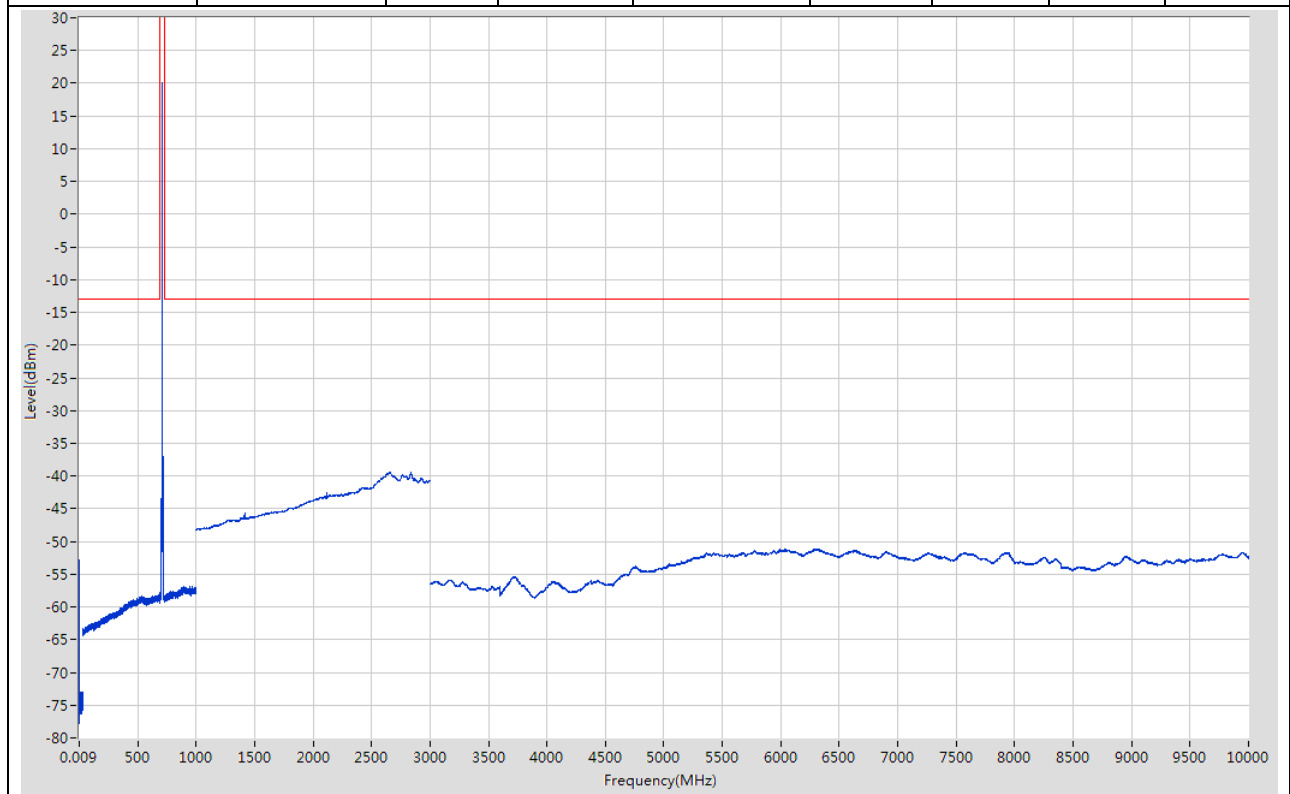
1.46. LTE Transmitter Spurious Emissions(NTNV)(Subtest:46, Channel:23130, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	-53.67	-13	Pass	601
0.15	30	0.01	RMS	0.15	-52.11	-13	Pass	2985
30	690	0.1	RMS	678.298	-58.15	-13	Pass	6600
690	725	0.1	RMS	715.433	21.03	60	Pass	601
725	1000	0.1	RMS	896.762	-53.89	-13	Pass	2750
1000	3000	1	RMS	2659.83	-39.46	-13	Pass	2000
3000	10000	1	RMS	6302.472	-51.17	-13	Pass	7000



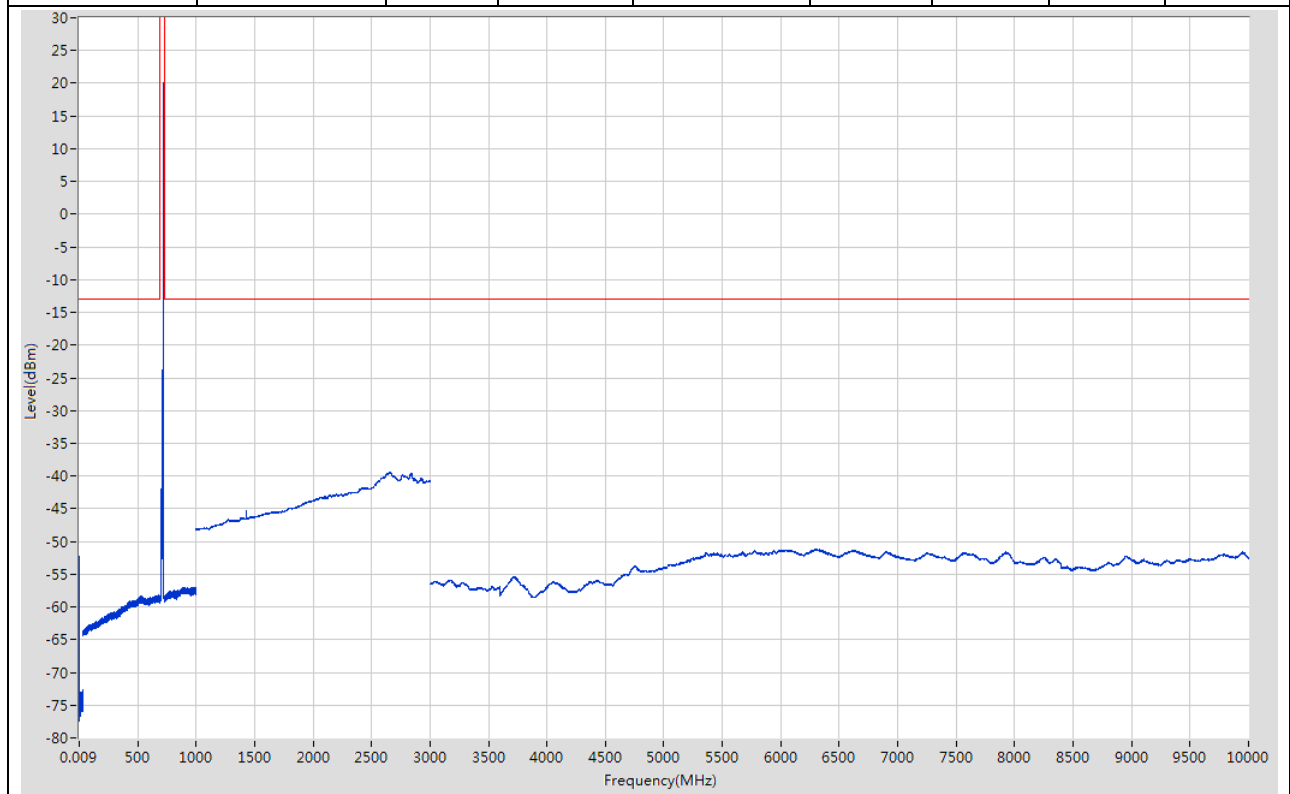
1.47. LTE Transmitter Spurious Emissions(NTNV)(Subtest:47, Channel:23130, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-52.75	-13	Pass	601
0.15	30	0.01	RMS	0.15	-52.76	-13	Pass	2985
30	690	0.1	RMS	678.298	-58.18	-13	Pass	6600
690	725	0.1	RMS	706.567	20.15	60	Pass	601
725	1000	0.1	RMS	894.562	-56.8	-13	Pass	2750
1000	3000	1	RMS	2660.83	-39.44	-13	Pass	2000
3000	10000	1	RMS	6300.471	-51.13	-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	-53.92	-13	Pass	601
0.15	30	0.01	RMS	0.15	-52.25	-13	Pass	2985
30	690	0.1	RMS	679.898	-58.15	-13	Pass	6600
690	725	0.1	RMS	715.433	20.04	60	Pass	601
725	1000	0.1	RMS	962.887	-56.96	-13	Pass	2750
1000	3000	1	RMS	2661.831	-39.47	-13	Pass	2000
3000	10000	1	RMS	6300.471	-51.15	-13	Pass	7000



END