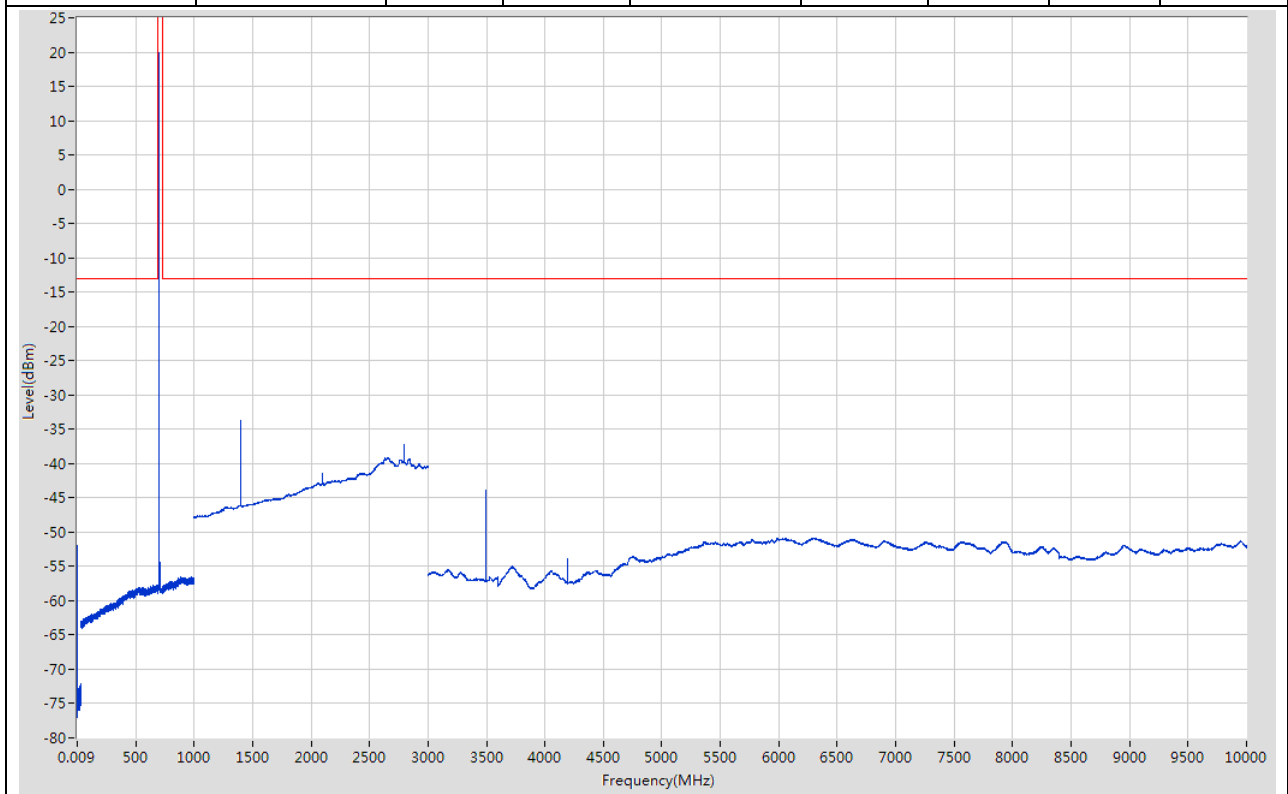


Annex C. LTE Transmitter Spurious Emissions

1. LTE_Band12

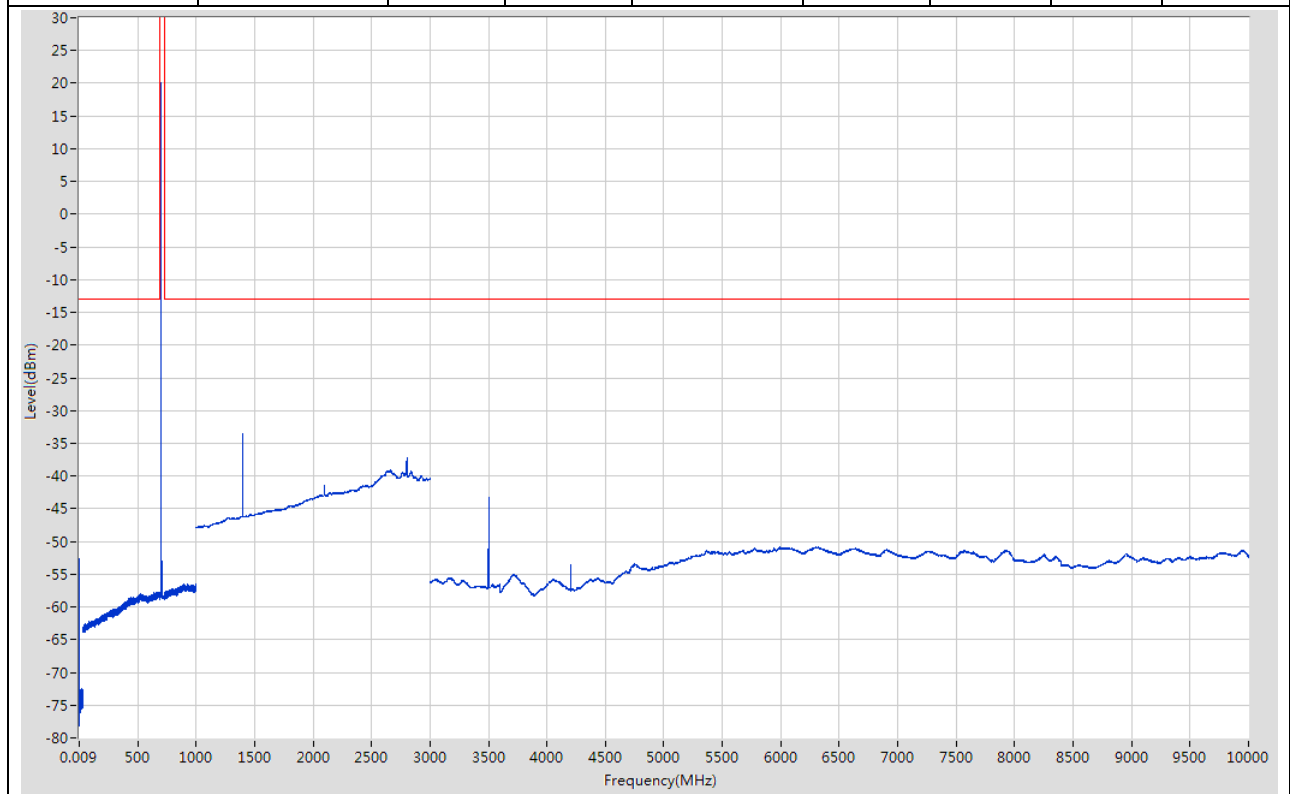
1.1. LTE Transmitter Spurious Emissions(NTNV)(Subtest:1, Channel:23017, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	-53.54	-13	Pass	601
0.15	30	0.01	RMS	0.15	-51.97	-13	Pass	2985
30	690	0.1	RMS	676.198	-57.66	-13	Pass	6600
690	725	0.1	RMS	699.275	19.93	60	Pass	601
725	1000	0.1	RMS	885.858	-56.54	-13	Pass	2750
1000	3000	1	RMS	1398.199	-33.71	-13	Pass	2000
3000	10000	1	RMS	3496.071	-43.83	-13	Pass	7000



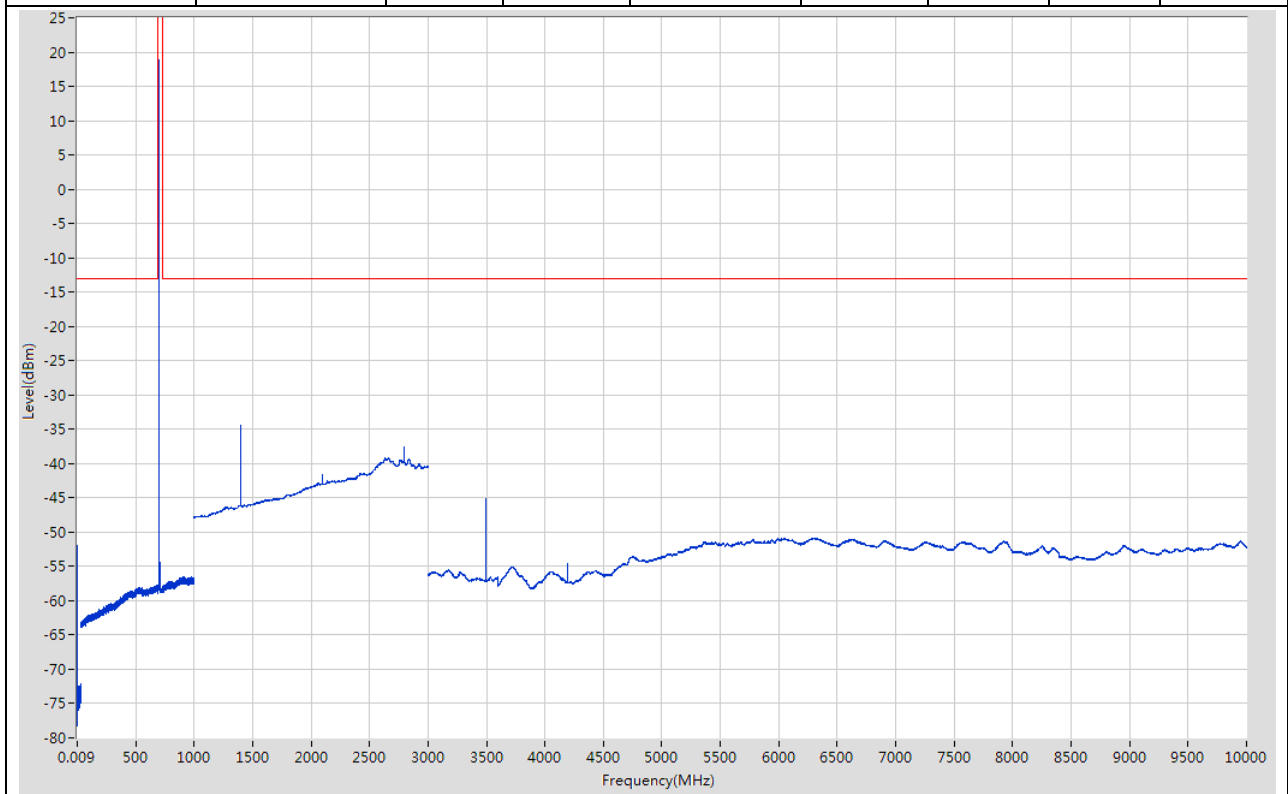
1.2. LTE Transmitter Spurious Emissions(NTNV)(Subtest:2, Channel:23017, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	-53.41	-13	Pass	601
0.15	30	0.01	RMS	0.15	-52.68	-13	Pass	2985
30	690	0.1	RMS	683.699	-57.72	-13	Pass	6600
690	725	0.1	RMS	700.15	20.09	60	Pass	601
725	1000	0.1	RMS	1000	-56.45	-13	Pass	2750
1000	3000	1	RMS	1400.2	-33.52	-13	Pass	2000
3000	10000	1	RMS	3501.072	-43.35	-13	Pass	7000



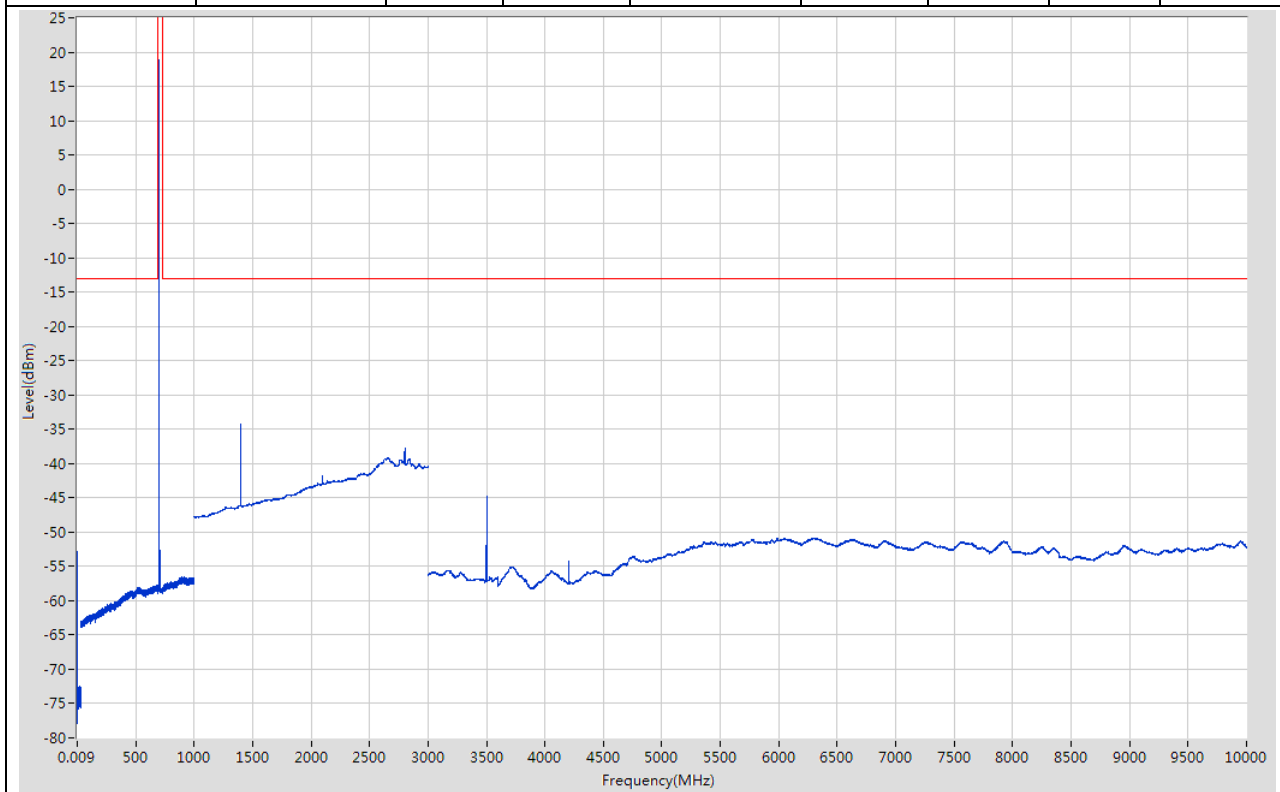
1.3. LTE Transmitter Spurious Emissions(NTNV)(Subtest:3, Channel:23017, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	-53.41	-13	Pass	601
0.15	30	0.01	RMS	0.15	-52.01	-13	Pass	2985
30	690	0.1	RMS	683.599	-57.75	-13	Pass	6600
690	725	0.1	RMS	699.275	18.86	60	Pass	601
725	1000	0.1	RMS	902.965	-56.54	-13	Pass	2750
1000	3000	1	RMS	1398.199	-34.48	-13	Pass	2000
3000	10000	1	RMS	3496.071	-45.12	-13	Pass	7000



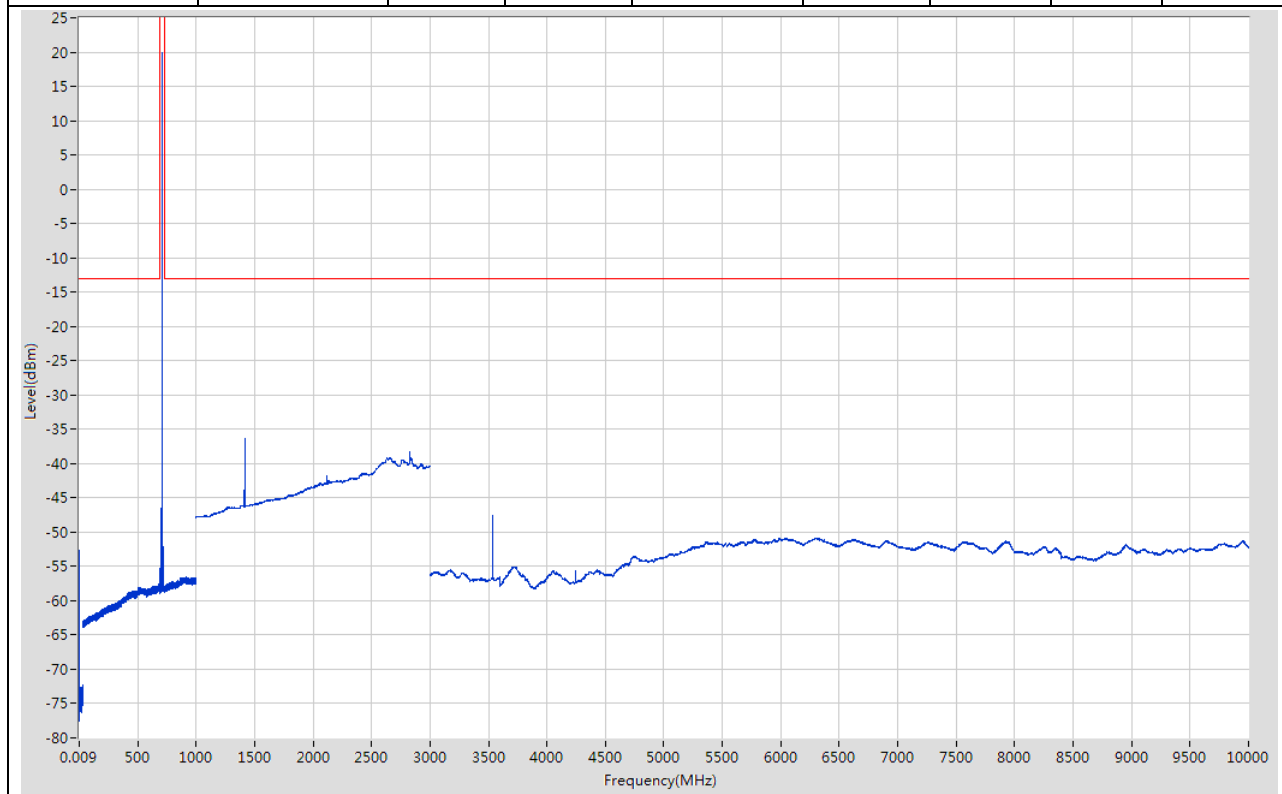
1.4. LTE Transmitter Spurious Emissions(NTNV)(Subtest:4, Channel:23017, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:HIGH)

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	-52.89	-13	Pass	601
0.15	30	0.01	RMS	0.15	-53.02	-13	Pass	2985
30	690	0.1	RMS	688.1	-57.77	-13	Pass	6600
690	725	0.1	RMS	700.15	18.93	60	Pass	601
725	1000	0.1	RMS	909.967	-56.43	-13	Pass	2750
1000	3000	1	RMS	1400.2	-34.33	-13	Pass	2000
3000	10000	1	RMS	3501.072	-44.77	-13	Pass	7000



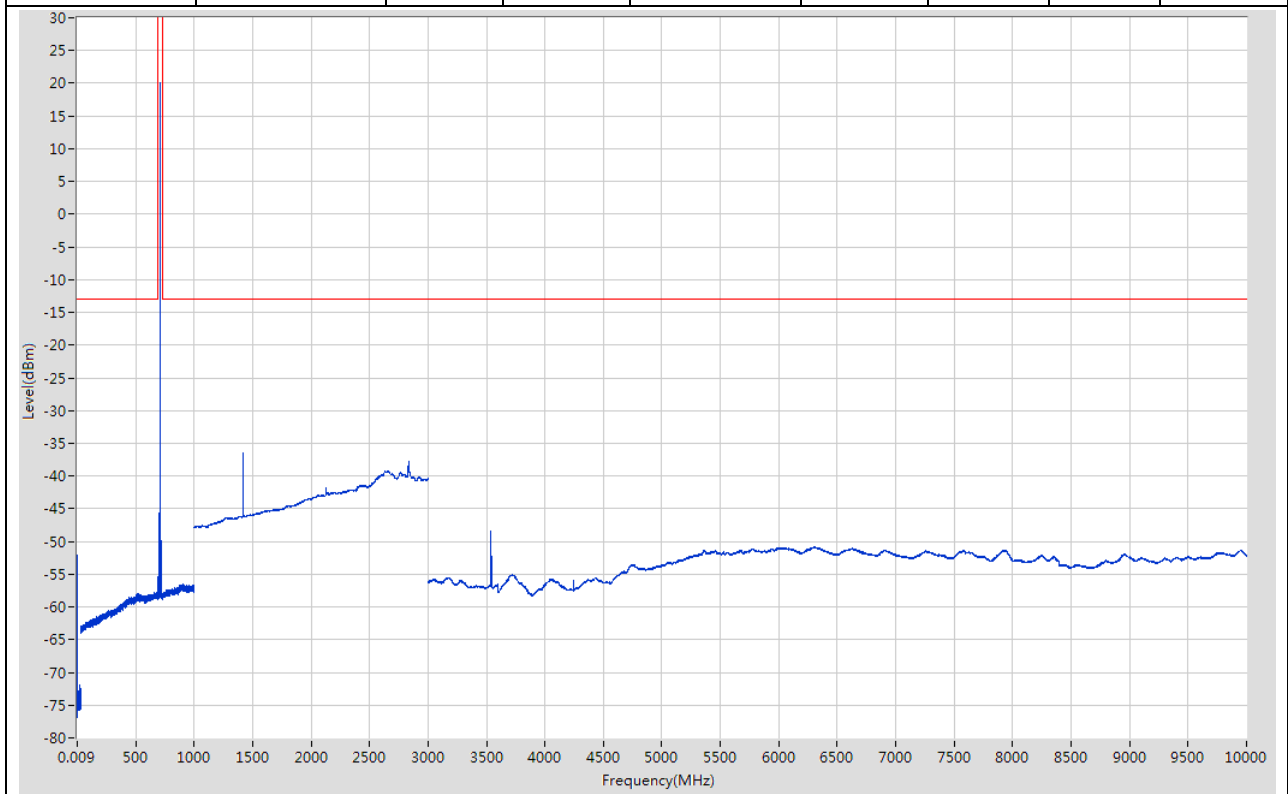
1.5. LTE Transmitter Spurious Emissions(NTNV)(Subtest:5, Channel:23095, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	0.011	-53.91	-13	Pass	601
0.15	30	0.01	RMS	0.15	-52.67	-13	Pass	2985
30	690	0.1	RMS	680.999	-57.65	-13	Pass	6600
690	725	0.1	RMS	707.033	19.98	60	Pass	601
725	1000	0.1	RMS	912.468	-56.52	-13	Pass	2750
1000	3000	1	RMS	1414.207	-36.38	-13	Pass	2000
3000	10000	1	RMS	3535.076	-47.59	-13	Pass	7000



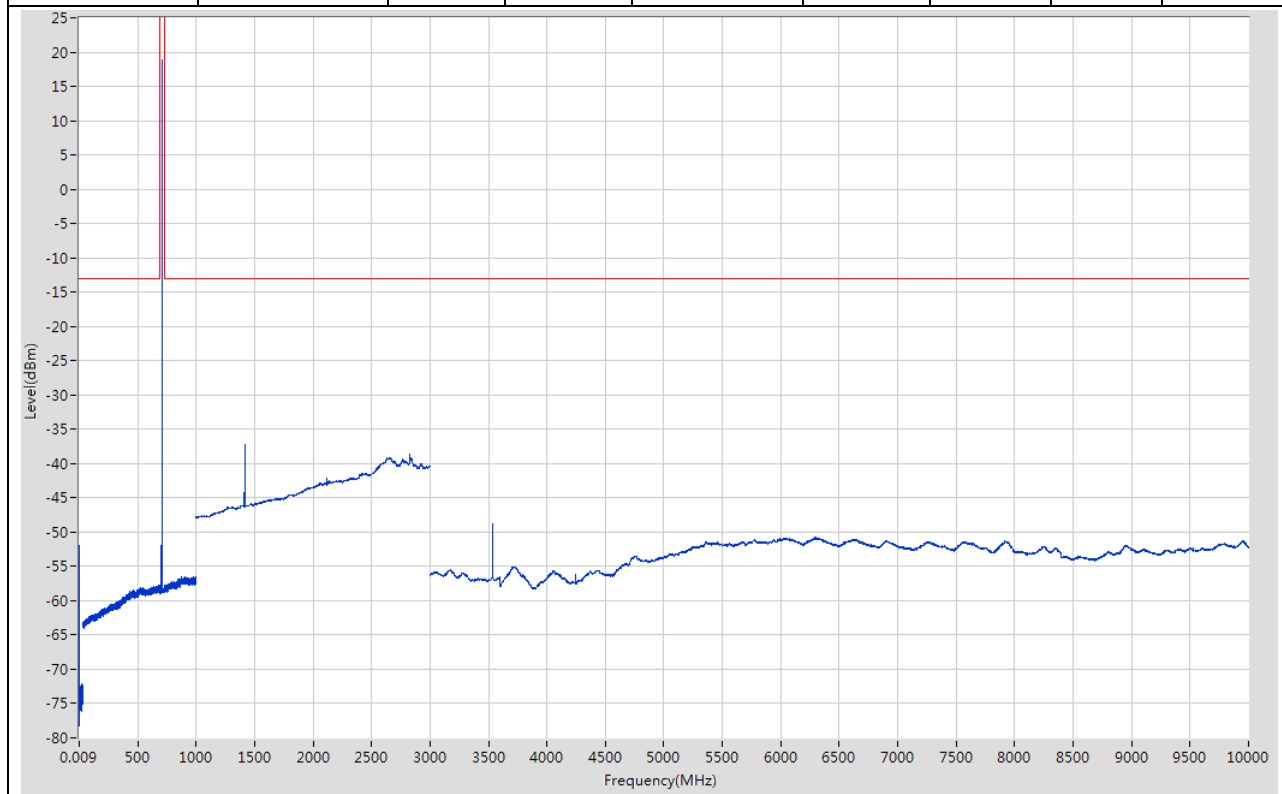
1.6. LTE Transmitter Spurious Emissions(NTNV)(Subtest:6, Channel:23095, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	-53.7	-13	Pass	601
0.15	30	0.01	RMS	0.15	-52.12	-13	Pass	2985
30	690	0.1	RMS	679.898	-57.75	-13	Pass	6600
690	725	0.1	RMS	707.967	20	60	Pass	601
725	1000	0.1	RMS	900.064	-56.45	-13	Pass	2750
1000	3000	1	RMS	1416.208	-36.47	-13	Pass	2000
3000	10000	1	RMS	3540.077	-48.47	-13	Pass	7000



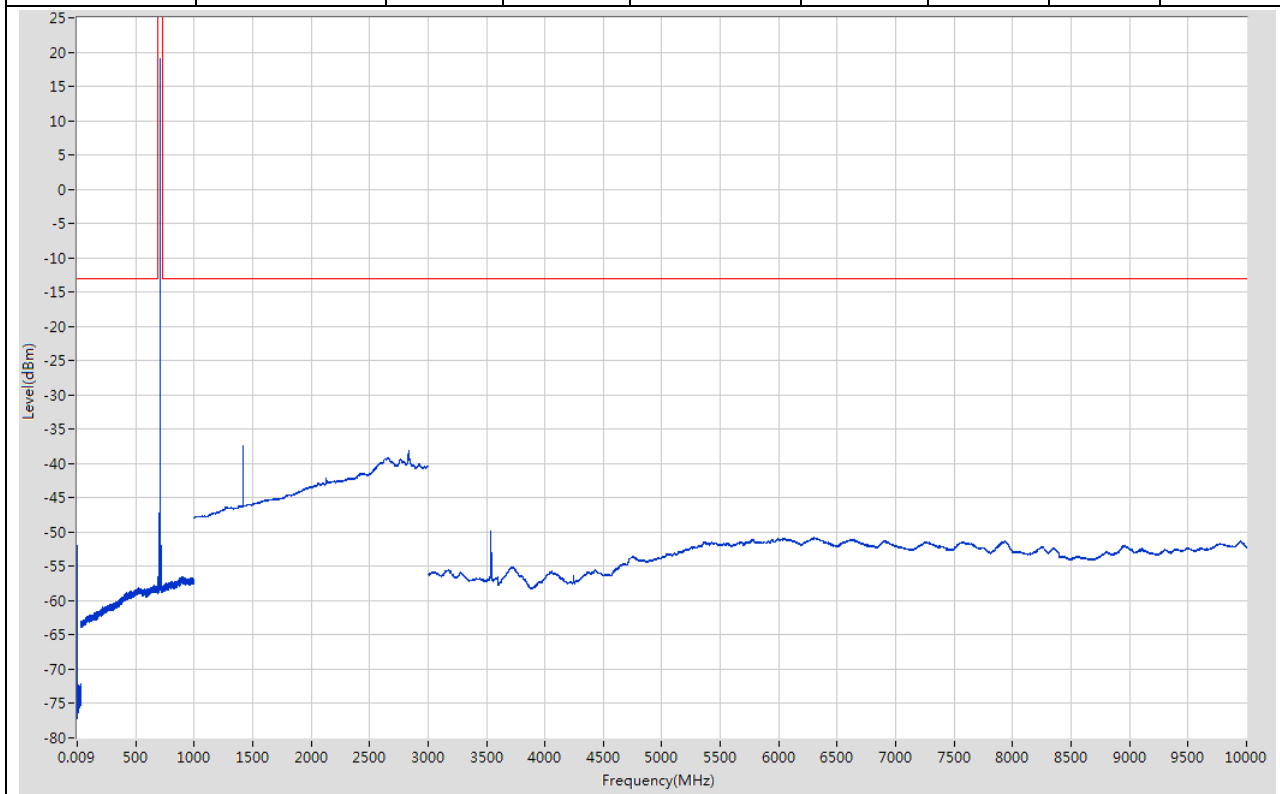
1.7. LTE Transmitter Spurious Emissions(NTNV)(Subtest:7, Channel:23095, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-53.7	-13	Pass	601
0.15	30	0.01	RMS	0.15	-52.04	-13	Pass	2985
30	690	0.1	RMS	676.398	-57.76	-13	Pass	6600
690	725	0.1	RMS	707.033	18.95	60	Pass	601
725	1000	0.1	RMS	974.591	-56.48	-13	Pass	2750
1000	3000	1	RMS	1414.207	-37.31	-13	Pass	2000
3000	10000	1	RMS	3535.076	-48.86	-13	Pass	7000



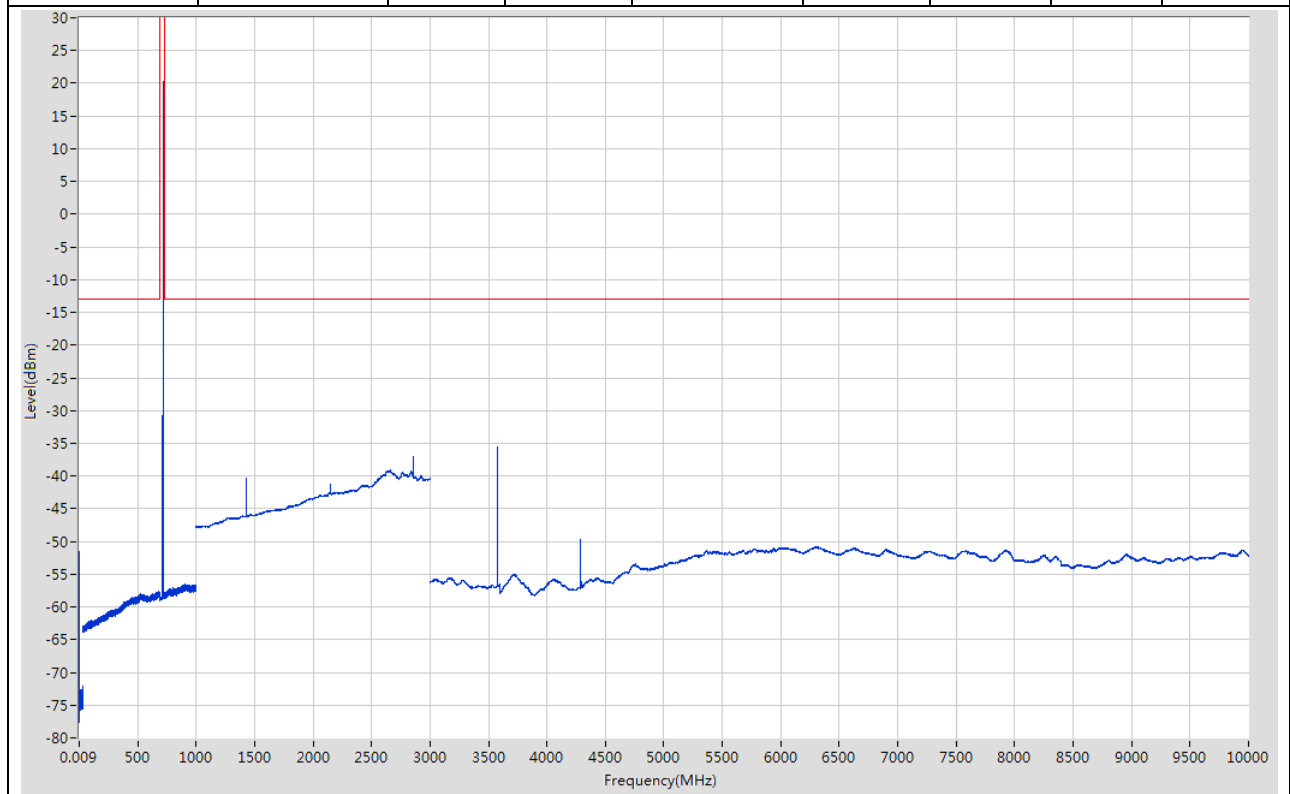
1.8. LTE Transmitter Spurious Emissions(NTNV)(Subtest:8, Channel:23095, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:HIGH)

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	-52.74	-13	Pass	601
0.15	30	0.01	RMS	0.15	-51.92	-13	Pass	2985
30	690	0.1	RMS	654.095	-57.83	-13	Pass	6600
690	725	0.1	RMS	707.967	18.98	60	Pass	601
725	1000	0.1	RMS	892.761	-56.43	-13	Pass	2750
1000	3000	1	RMS	1416.208	-37.36	-13	Pass	2000
3000	10000	1	RMS	3540.077	-49.79	-13	Pass	7000



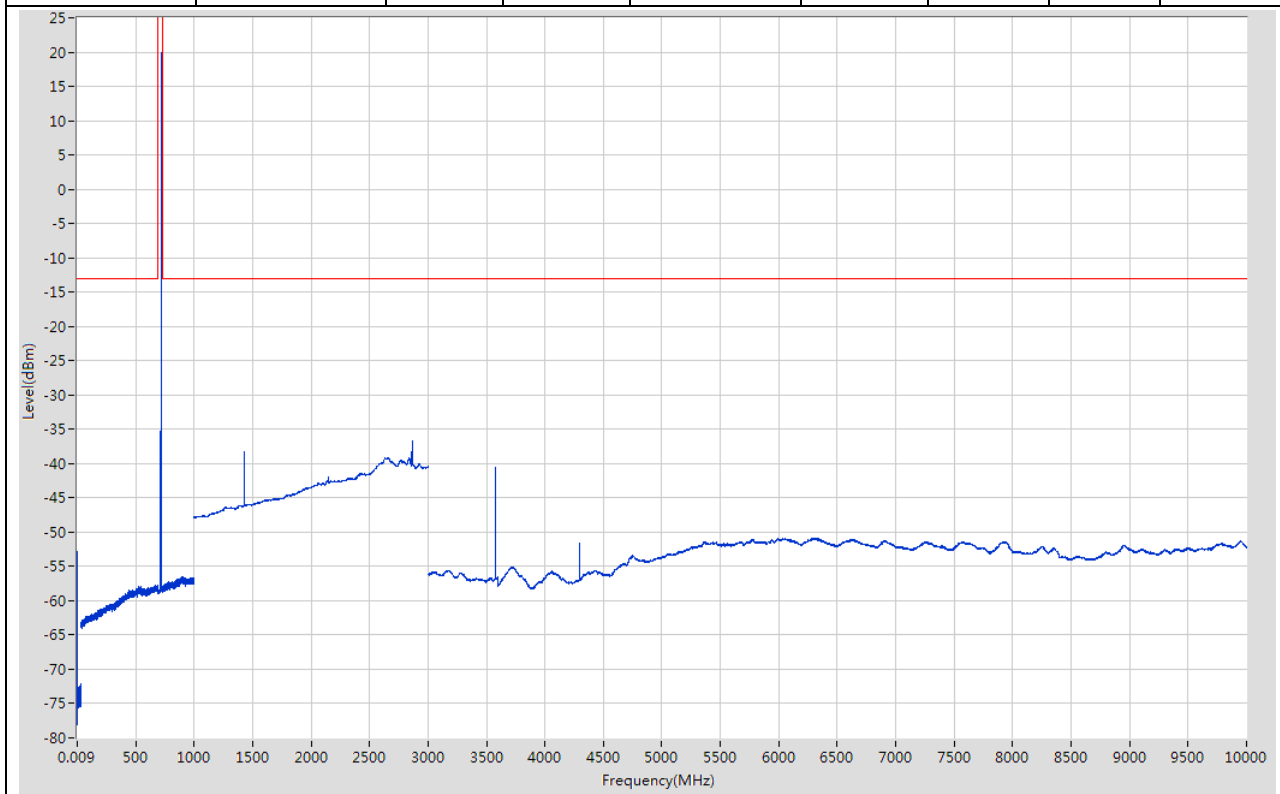
1.9. LTE Transmitter Spurious Emissions(NTNV)(Subtest:9, Channel:23173, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	0.012	-53.81	-13	Pass	601
0.15	30	0.01	RMS	0.15	-51.61	-13	Pass	2985
30	690	0.1	RMS	676.798	-57.68	-13	Pass	6600
690	725	0.1	RMS	714.85	20.18	60	Pass	601
725	1000	0.1	RMS	908.667	-56.45	-13	Pass	2750
1000	3000	1	RMS	2858.929	-36.94	-13	Pass	2000
3000	10000	1	RMS	3574.082	-35.51	-13	Pass	7000



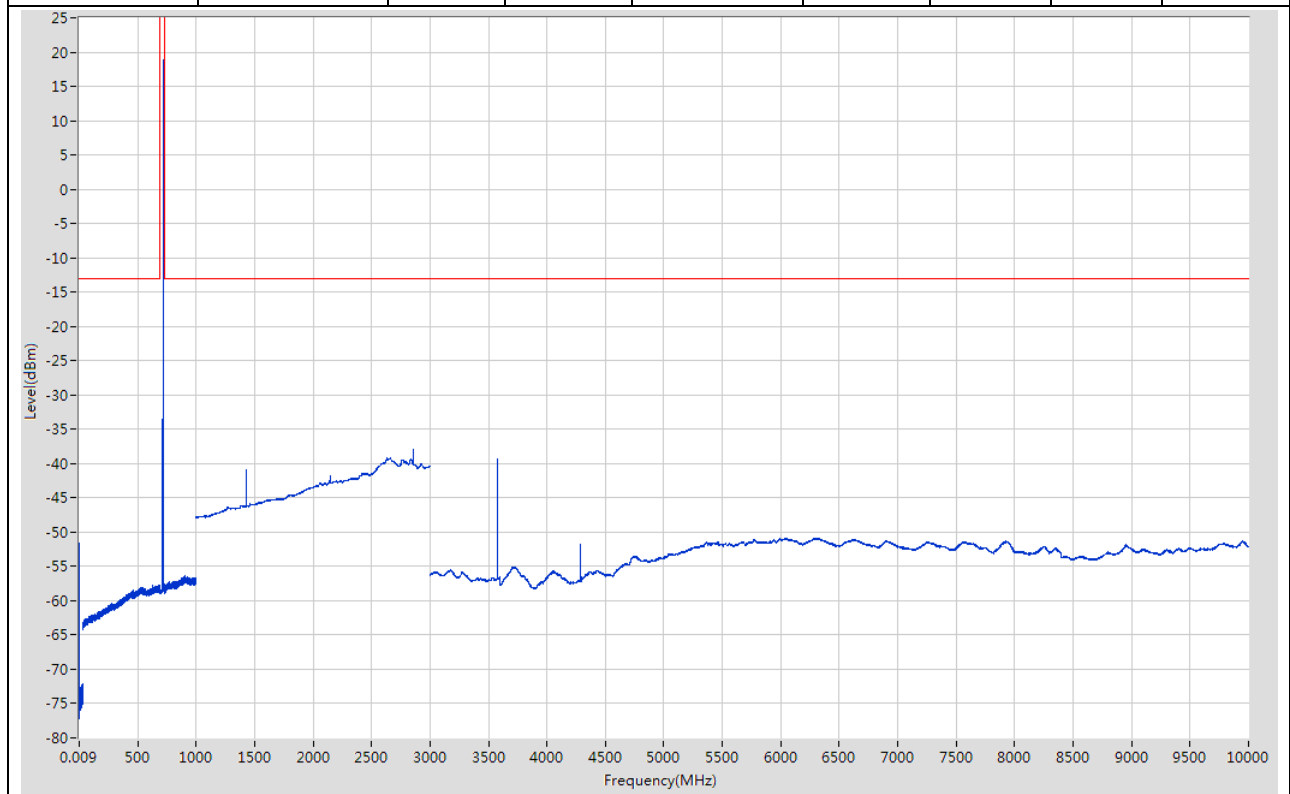
1.10. LTE Transmitter Spurious Emissions(NTNV)(Subtest:10, Channel:23173, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-53.6	-13	Pass	601
0.15	30	0.01	RMS	0.15	-52.75	-13	Pass	2985
30	690	0.1	RMS	688.9	-57.77	-13	Pass	6600
690	725	0.1	RMS	715.725	19.96	60	Pass	601
725	1000	0.1	RMS	902.665	-56.53	-13	Pass	2750
1000	3000	1	RMS	2862.931	-36.67	-13	Pass	2000
3000	10000	1	RMS	3579.083	-40.48	-13	Pass	7000



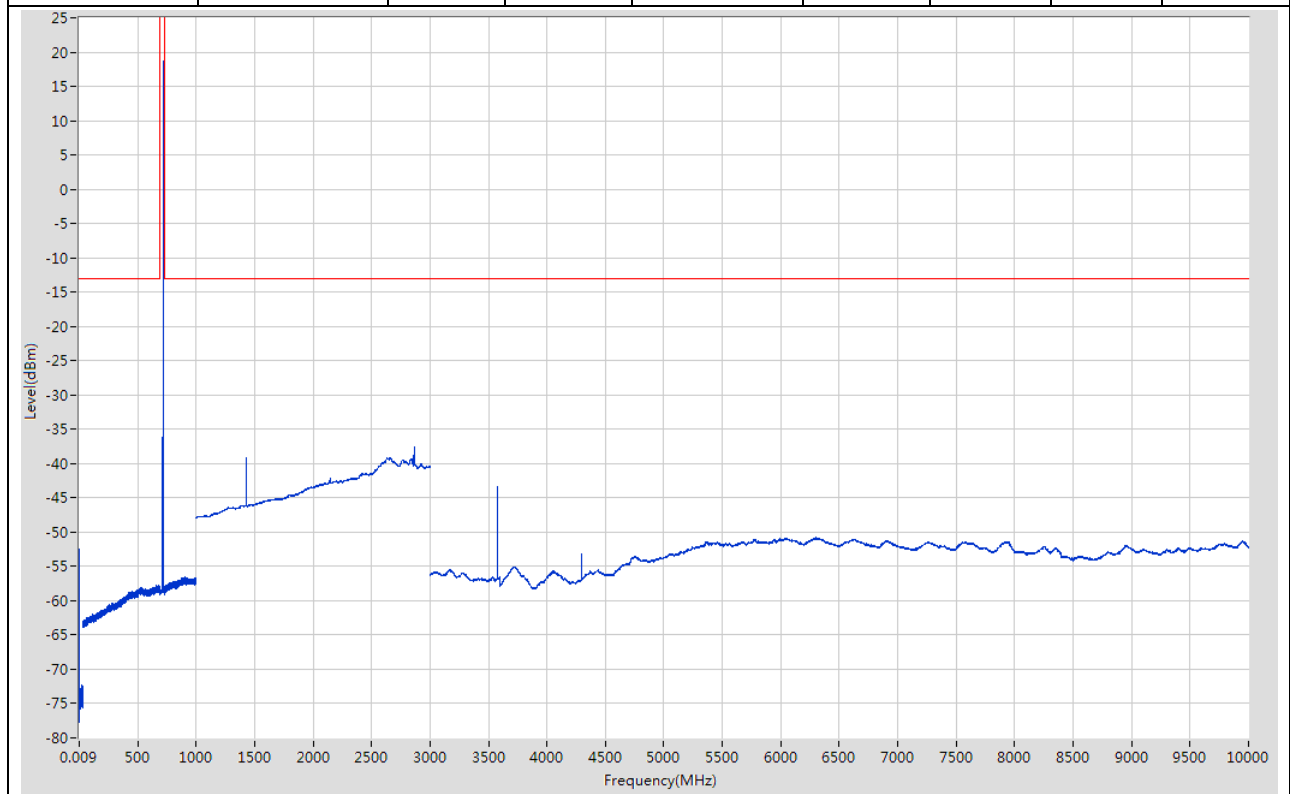
1.11. LTE Transmitter Spurious Emissions(NTNV)(Subtest:11, Channel:23173, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	-53.28	-13	Pass	601
0.15	30	0.01	RMS	0.15	-51.54	-13	Pass	2985
30	690	0.1	RMS	629.591	-57.69	-13	Pass	6600
690	725	0.1	RMS	714.85	18.88	60	Pass	601
725	1000	0.1	RMS	900.664	-56.39	-13	Pass	2750
1000	3000	1	RMS	2858.929	-37.88	-13	Pass	2000
3000	10000	1	RMS	3574.082	-39.34	-13	Pass	7000



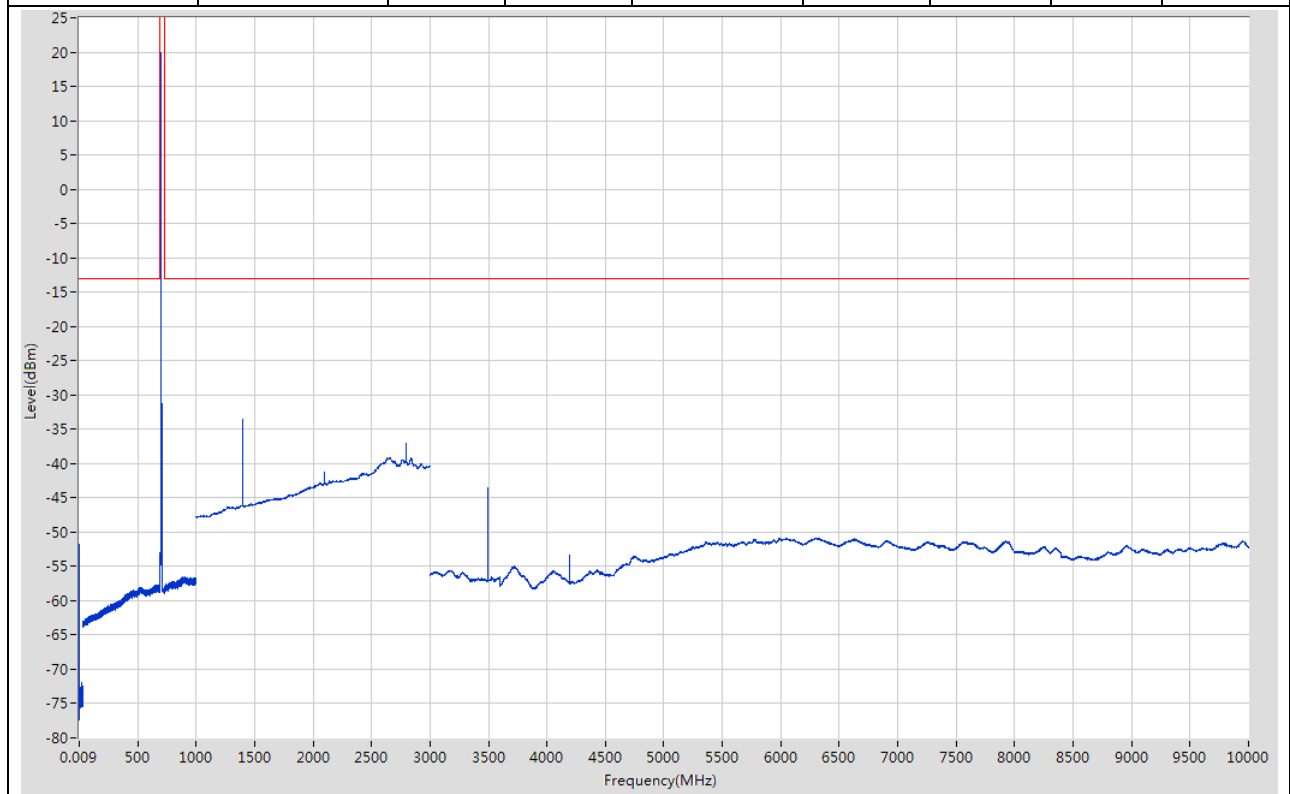
1.12. LTE Transmitter Spurious Emissions(NTNV)(Subtest:12, Channel:23173, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-52.89	-13	Pass	601
0.15	30	0.01	RMS	0.15	-52.42	-13	Pass	2985
30	690	0.1	RMS	680.099	-57.76	-13	Pass	6600
690	725	0.1	RMS	715.725	18.73	60	Pass	601
725	1000	0.1	RMS	903.865	-56.59	-13	Pass	2750
1000	3000	1	RMS	2862.931	-37.53	-13	Pass	2000
3000	10000	1	RMS	3579.083	-43.4	-13	Pass	7000



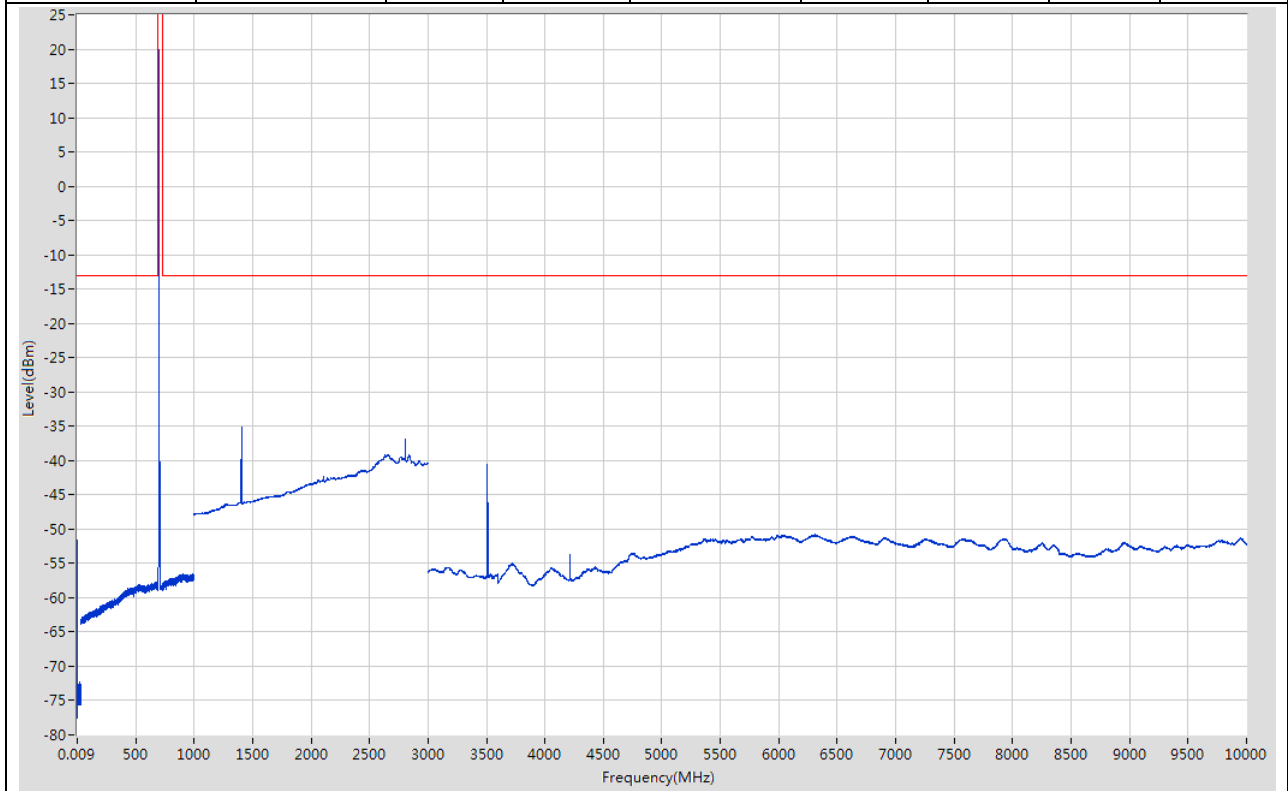
1.13. LTE Transmitter Spurious Emissions(NTNV)(Subtest:13, Channel:23025, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	-53.56	-13	Pass	601
0.15	30	0.01	RMS	0.15	-51.83	-13	Pass	2985
30	690	0.1	RMS	678.098	-57.68	-13	Pass	6600
690	725	0.1	RMS	699.217	19.97	60	Pass	601
725	1000	0.1	RMS	901.264	-56.55	-13	Pass	2750
1000	3000	1	RMS	1398.199	-33.51	-13	Pass	2000
3000	10000	1	RMS	3496.071	-43.54	-13	Pass	7000



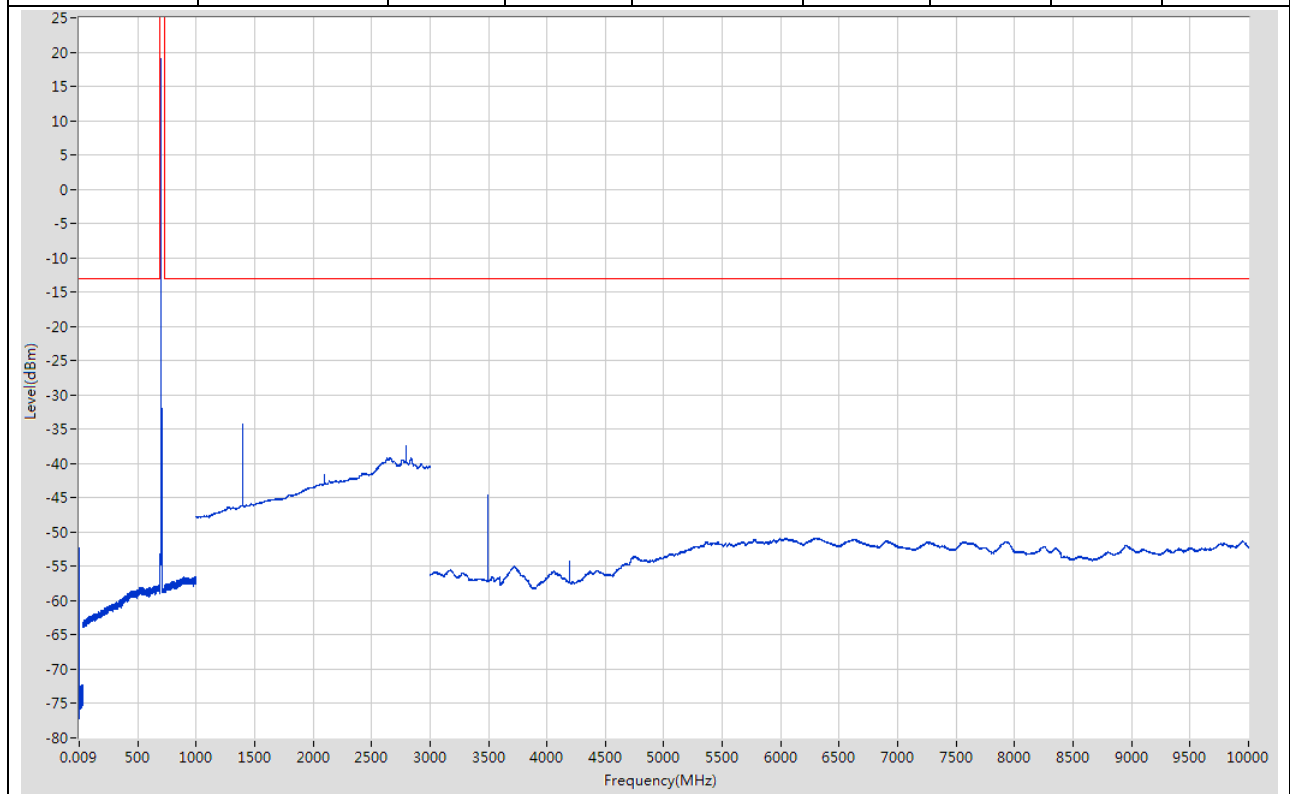
1.14. LTE Transmitter Spurious Emissions(NTNV)(Subtest:14, Channel:23025, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	0.011	-53.64	-13	Pass	601
0.15	30	0.01	RMS	0.15	-51.65	-13	Pass	2985
30	690	0.1	RMS	663.196	-57.74	-13	Pass	6600
690	725	0.1	RMS	701.783	19.97	60	Pass	601
725	1000	0.1	RMS	901.064	-56.51	-13	Pass	2750
1000	3000	1	RMS	1403.202	-35.13	-13	Pass	2000
3000	10000	1	RMS	3509.073	-40.49	-13	Pass	7000



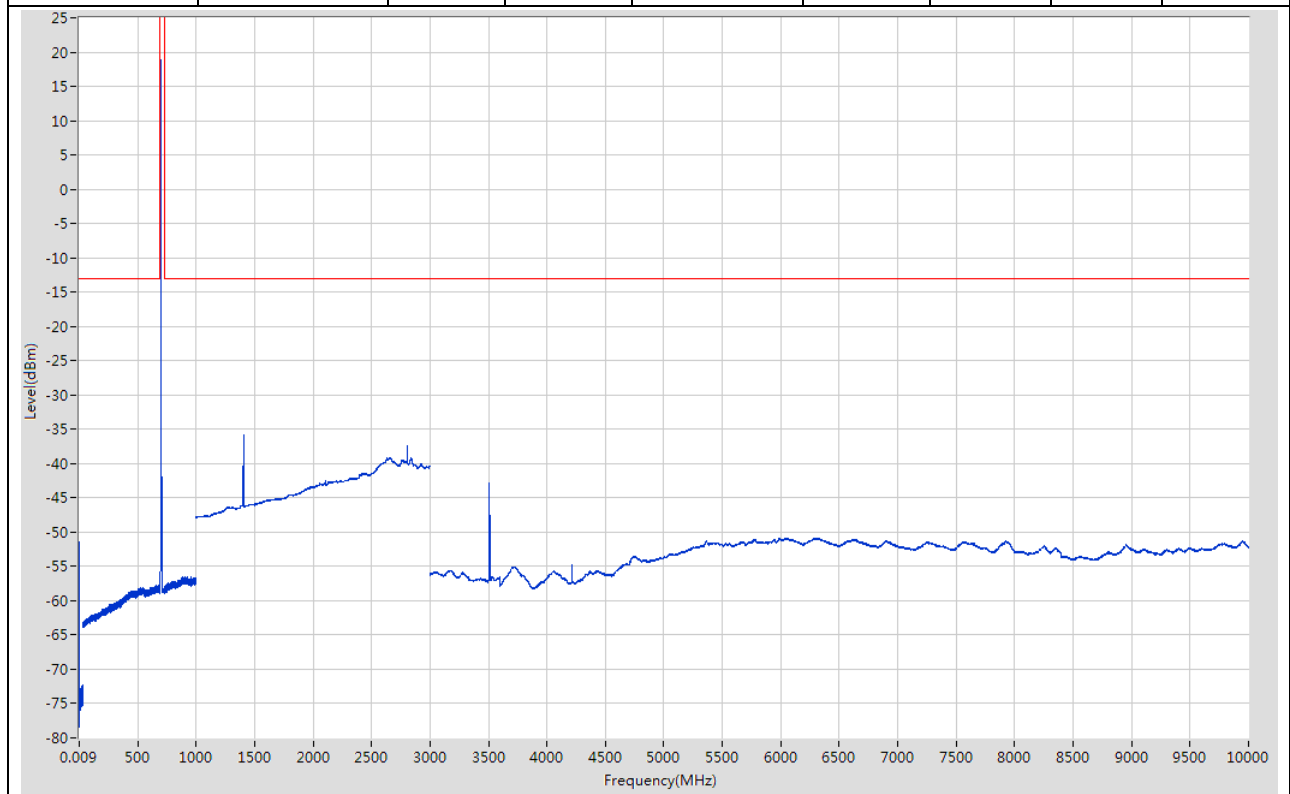
1.15. LTE Transmitter Spurious Emissions(NTNV)(Subtest:15, Channel:23025, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	-53.88	-13	Pass	601
0.15	30	0.01	RMS	0.15	-52.36	-13	Pass	2985
30	690	0.1	RMS	678.198	-57.76	-13	Pass	6600
690	725	0.1	RMS	699.217	19.05	60	Pass	601
725	1000	0.1	RMS	991.197	-56.55	-13	Pass	2750
1000	3000	1	RMS	1398.199	-34.26	-13	Pass	2000
3000	10000	1	RMS	3496.071	-44.54	-13	Pass	7000



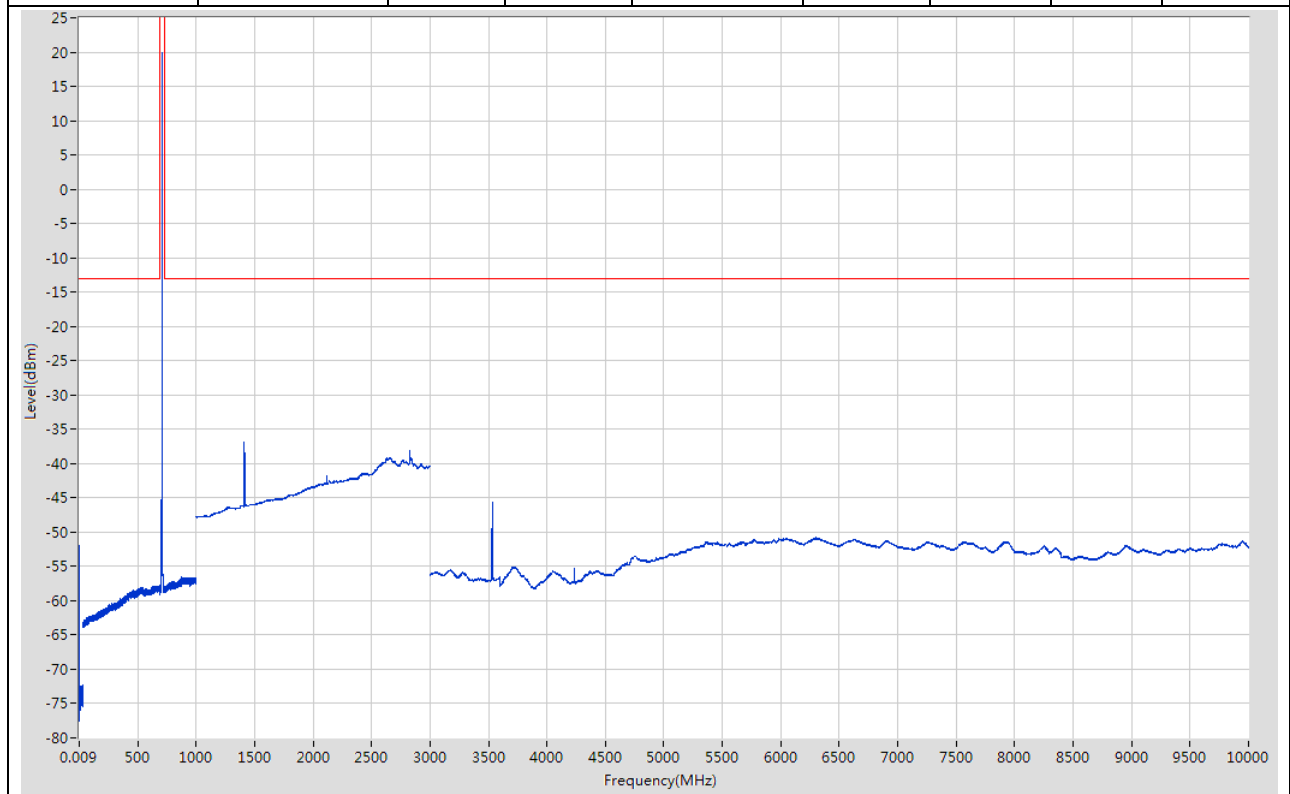
1.16. LTE Transmitter Spurious Emissions(NTNV)(Subtest:16, Channel:23025, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:HIGH)

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	-53.18	-13	Pass	601
0.15	30	0.01	RMS	0.15	-51.45	-13	Pass	2985
30	690	0.1	RMS	659.195	-57.7	-13	Pass	6600
690	725	0.1	RMS	701.783	18.92	60	Pass	601
725	1000	0.1	RMS	923.072	-56.52	-13	Pass	2750
1000	3000	1	RMS	1403.202	-35.88	-13	Pass	2000
3000	10000	1	RMS	3509.073	-42.75	-13	Pass	7000



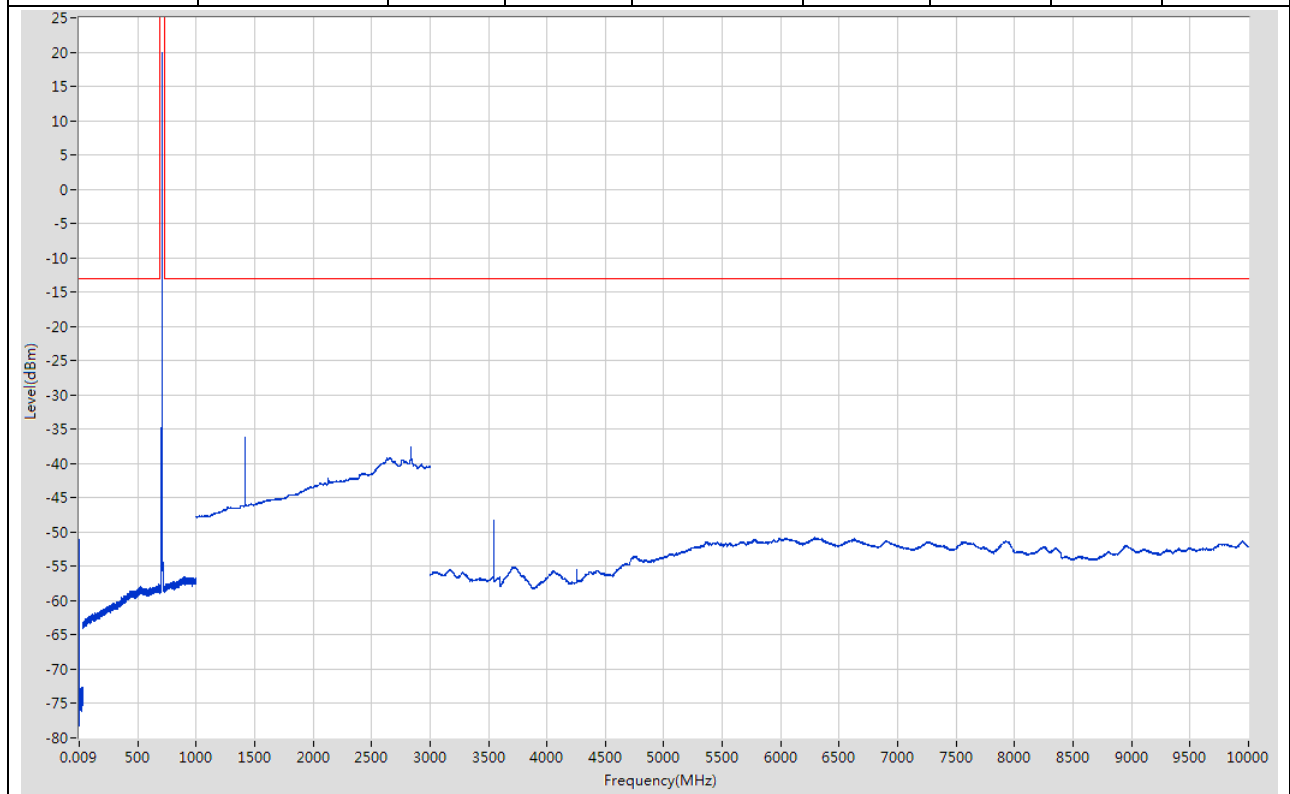
1.17. LTE Transmitter Spurious Emissions(NTNV)(Subtest:17, Channel:23095, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	0.011	-53.42	-13	Pass	601
0.15	30	0.01	RMS	0.15	-52.04	-13	Pass	2985
30	690	0.1	RMS	683.499	-57.72	-13	Pass	6600
690	725	0.1	RMS	706.217	19.96	60	Pass	601
725	1000	0.1	RMS	874.955	-56.59	-13	Pass	2750
1000	3000	1	RMS	1412.206	-36.93	-13	Pass	2000
3000	10000	1	RMS	3531.076	-45.63	-13	Pass	7000



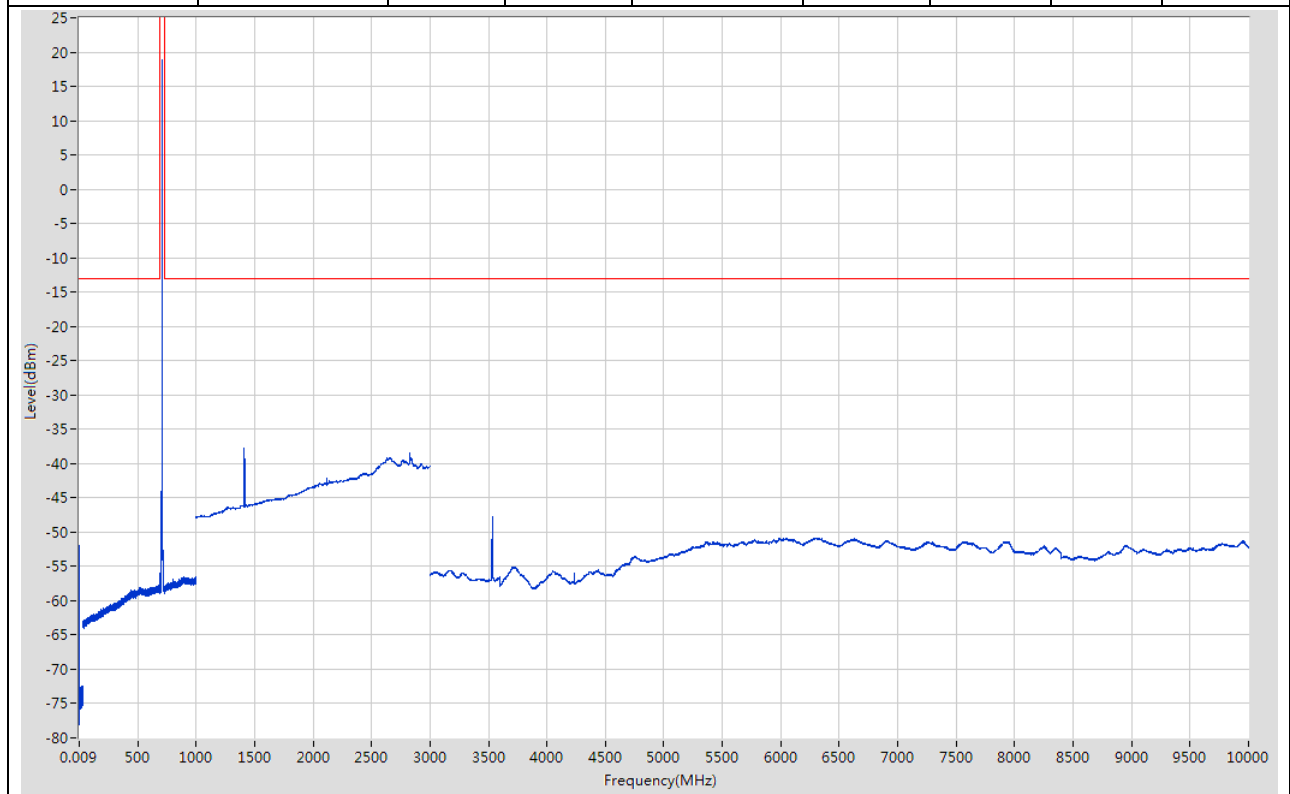
1.18. LTE Transmitter Spurious Emissions(NTNV)(Subtest:18, Channel:23095, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-53.43	-13	Pass	601
0.15	30	0.01	RMS	0.15	-51.11	-13	Pass	2985
30	690	0.1	RMS	678.698	-57.58	-13	Pass	6600
690	725	0.1	RMS	708.783	19.98	60	Pass	601
725	1000	0.1	RMS	899.563	-56.45	-13	Pass	2750
1000	3000	1	RMS	1417.209	-36.13	-13	Pass	2000
3000	10000	1	RMS	3544.078	-48.29	-13	Pass	7000



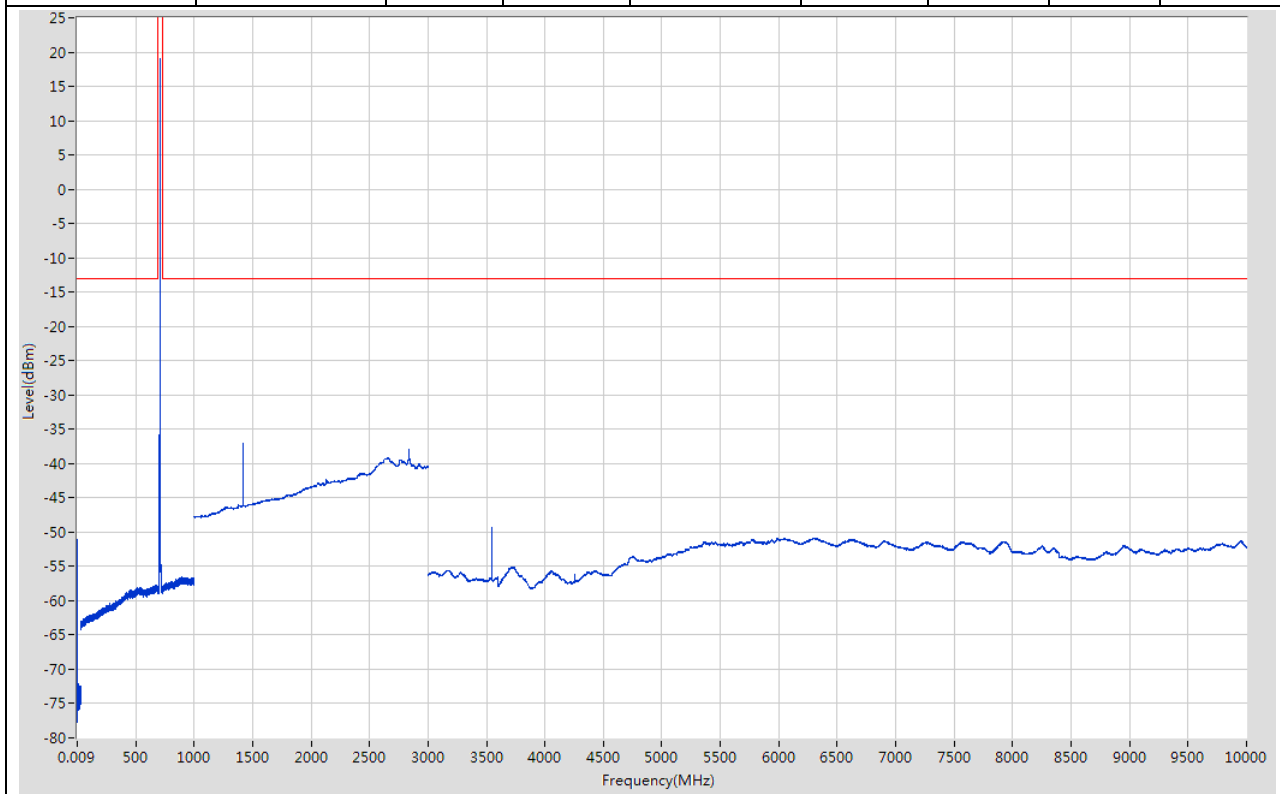
1.19. LTE Transmitter Spurious Emissions(NTNV)(Subtest:19, Channel:23095, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	-52.8	-13	Pass	601
0.15	30	0.01	RMS	0.15	-52.03	-13	Pass	2985
30	690	0.1	RMS	686.7	-57.68	-13	Pass	6600
690	725	0.1	RMS	706.217	18.87	60	Pass	601
725	1000	0.1	RMS	998.7	-56.44	-13	Pass	2750
1000	3000	1	RMS	1412.206	-37.82	-13	Pass	2000
3000	10000	1	RMS	3531.076	-47.67	-13	Pass	7000



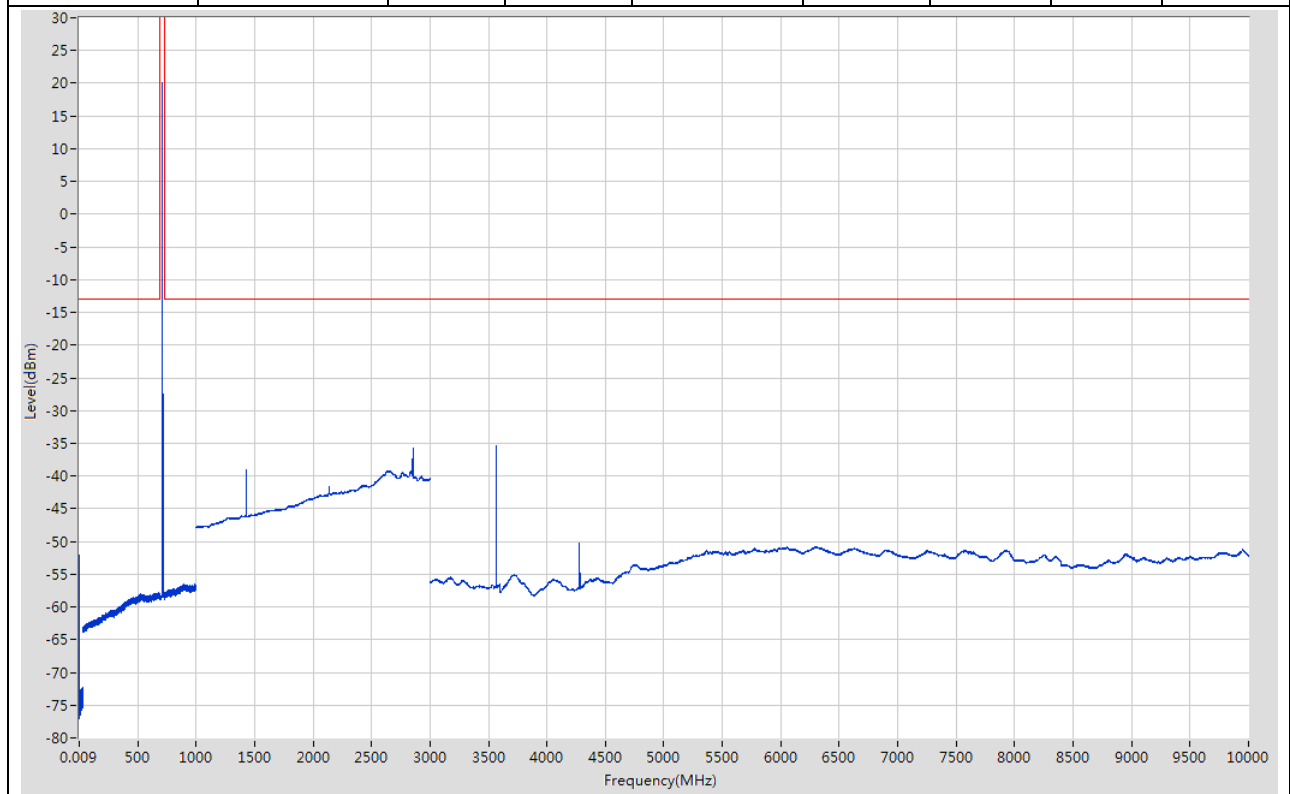
1.20. LTE Transmitter Spurious Emissions(NTNV)(Subtest:20, Channel:23095, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:HIGH)

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	-52.44	-13	Pass	601
0.15	30	0.01	RMS	0.15	-51.08	-13	Pass	2985
30	690	0.1	RMS	679.598	-57.8	-13	Pass	6600
690	725	0.1	RMS	708.783	19	60	Pass	601
725	1000	0.1	RMS	898.863	-56.57	-13	Pass	2750
1000	3000	1	RMS	1417.209	-37.09	-13	Pass	2000
3000	10000	1	RMS	3544.078	-49.31	-13	Pass	7000



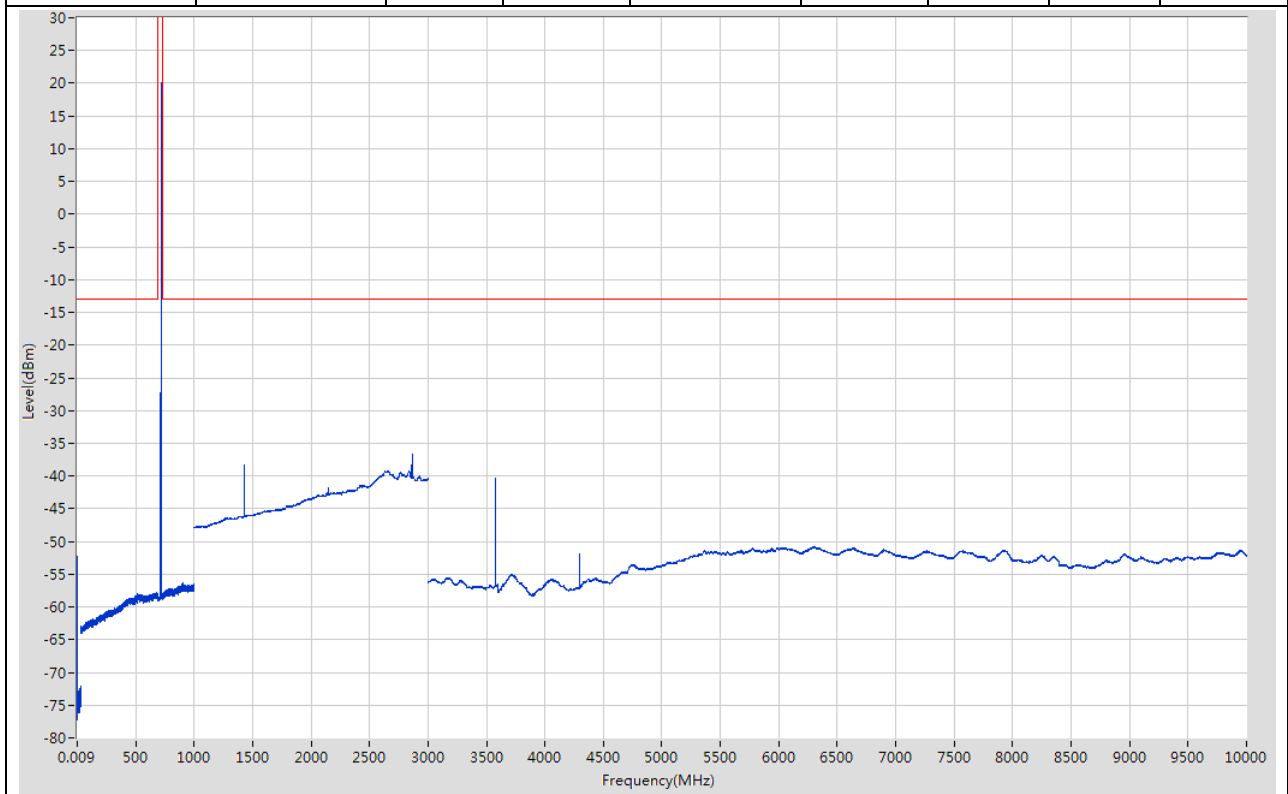
1.21. LTE Transmitter Spurious Emissions(NTNV)(Subtest:21, Channel:23165, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	-52.83	-13	Pass	601
0.15	30	0.01	RMS	0.15	-52.05	-13	Pass	2985
30	690	0.1	RMS	680.799	-57.87	-13	Pass	6600
690	725	0.1	RMS	713.217	20.07	60	Pass	601
725	1000	0.1	RMS	983.194	-56.55	-13	Pass	2750
1000	3000	1	RMS	2852.926	-35.71	-13	Pass	2000
3000	10000	1	RMS	3566.081	-35.33	-13	Pass	7000



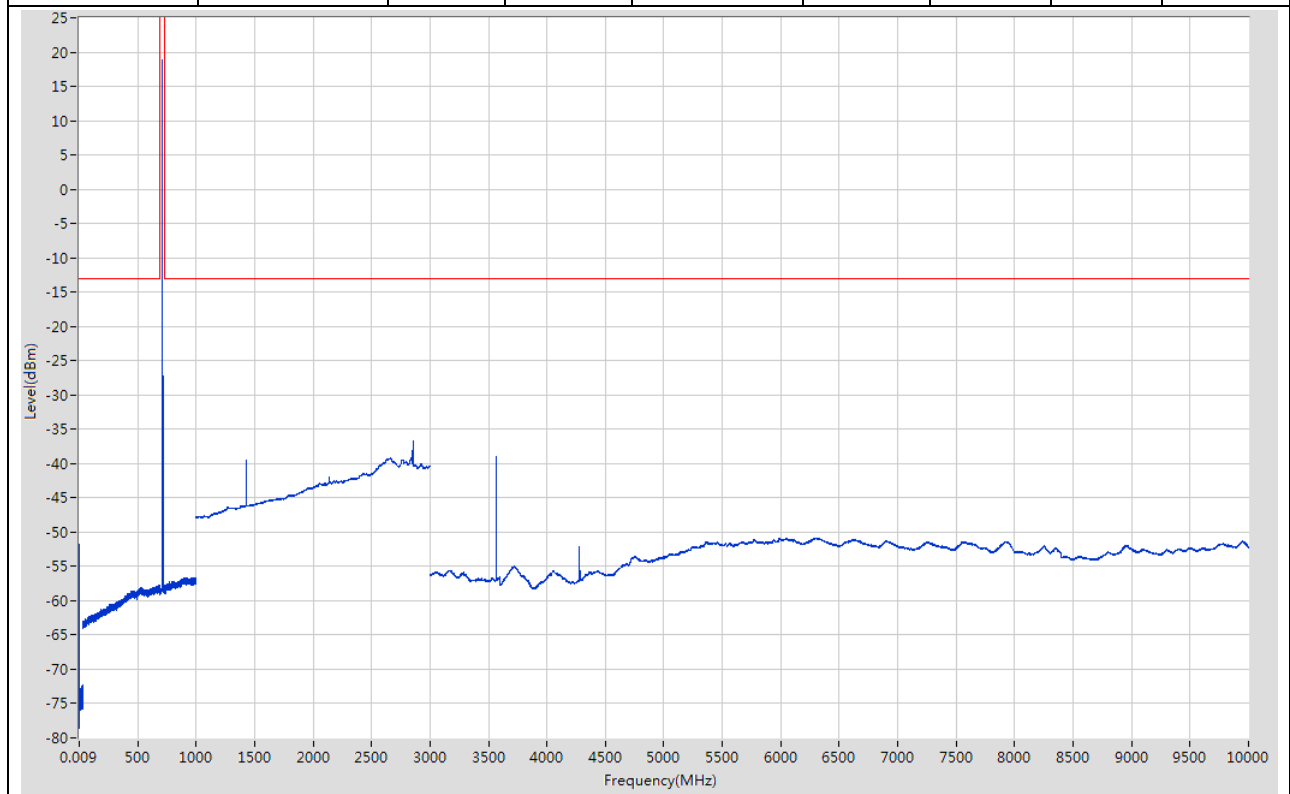
1.22. LTE Transmitter Spurious Emissions(NTNV)(Subtest:22, Channel:23165, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	-54.06	-13	Pass	601
0.15	30	0.01	RMS	0.15	-52.34	-13	Pass	2985
30	690	0.1	RMS	680.999	-57.71	-13	Pass	6600
690	725	0.1	RMS	715.783	20	60	Pass	601
725	1000	0.1	RMS	905.366	-56.37	-13	Pass	2750
1000	3000	1	RMS	2862.931	-36.71	-13	Pass	2000
3000	10000	1	RMS	3579.083	-40.42	-13	Pass	7000



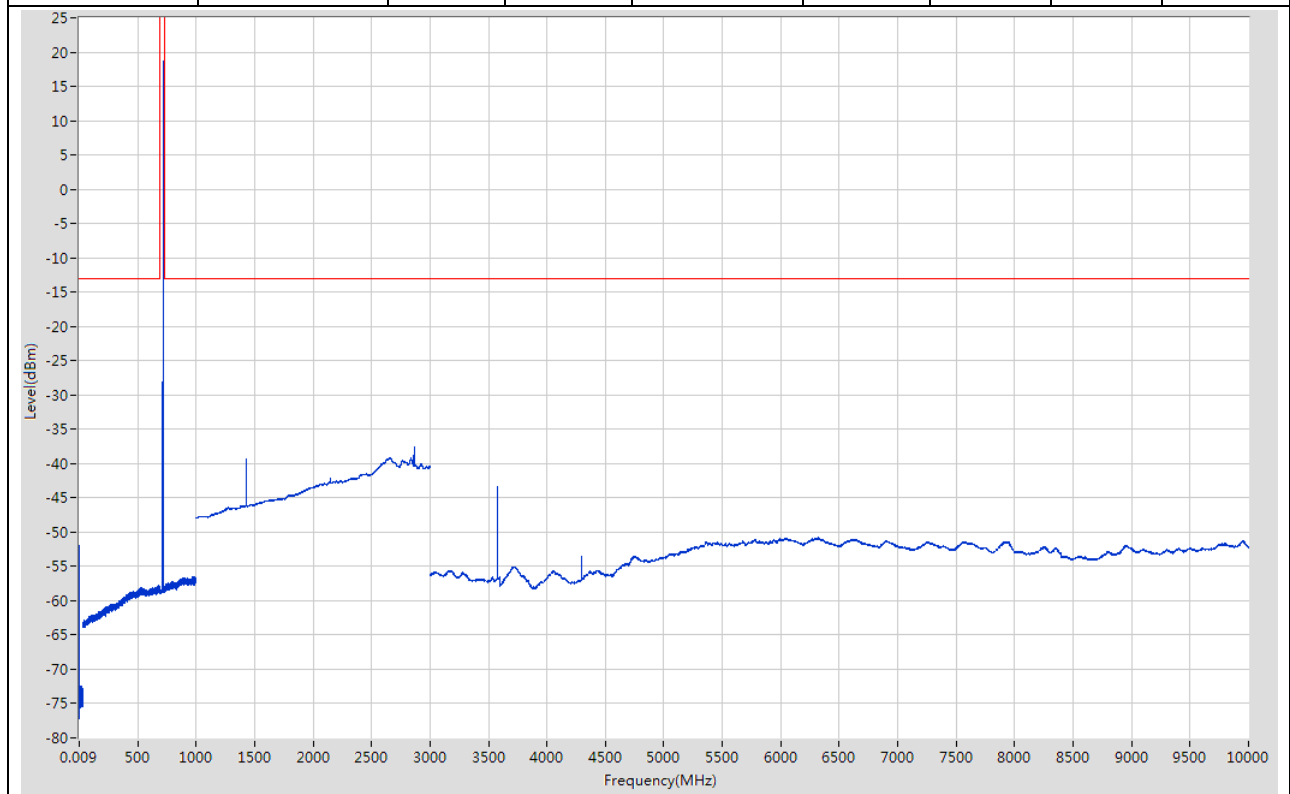
1.23. LTE Transmitter Spurious Emissions(NTNV)(Subtest:23, Channel:23165, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	-53.83	-13	Pass	601
0.15	30	0.01	RMS	0.15	-51.8	-13	Pass	2985
30	690	0.1	RMS	682.399	-57.7	-13	Pass	6600
690	725	0.1	RMS	713.217	18.86	60	Pass	601
725	1000	0.1	RMS	912.568	-56.6	-13	Pass	2750
1000	3000	1	RMS	2852.926	-36.66	-13	Pass	2000
3000	10000	1	RMS	3566.081	-39	-13	Pass	7000



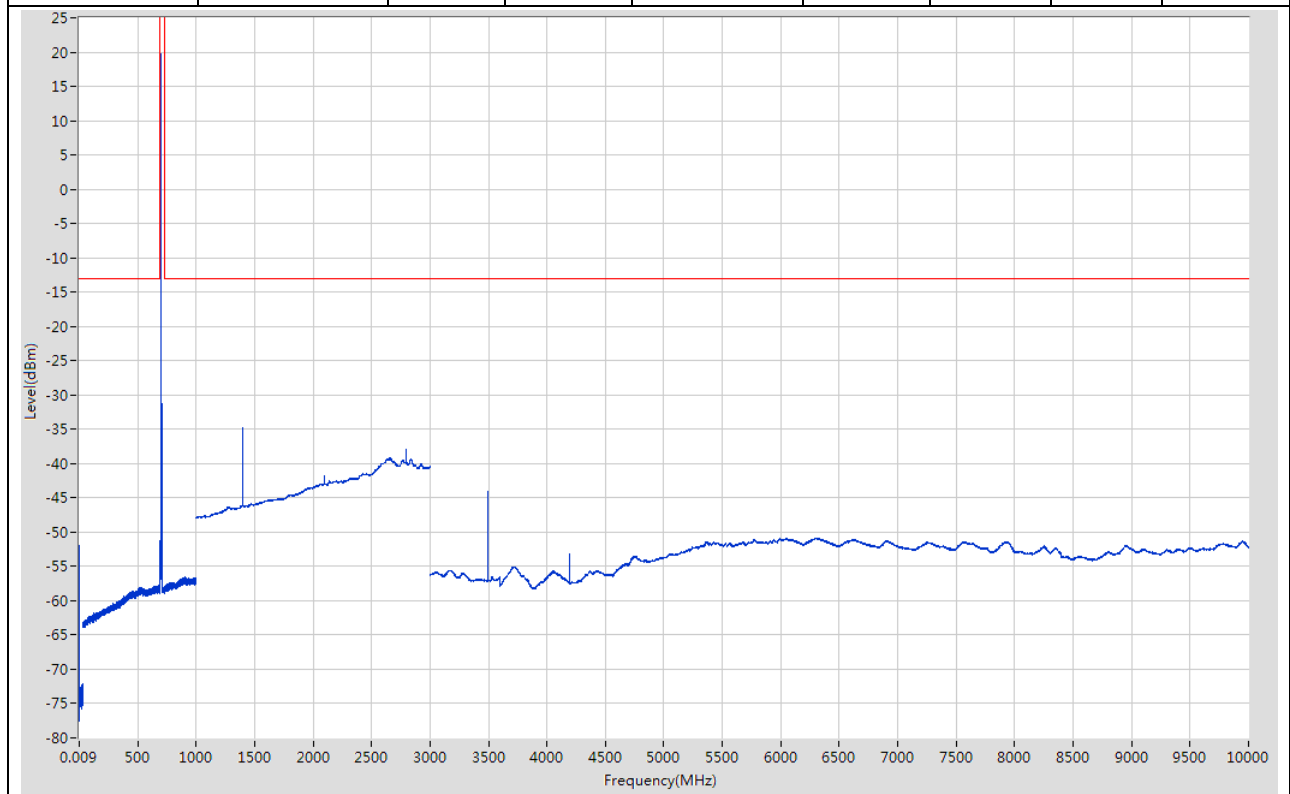
1.24. LTE Transmitter Spurious Emissions(NTNV)(Subtest:24, Channel:23165, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:HIGH)

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	-53.29	-13	Pass	601
0.15	30	0.01	RMS	0.15	-52.01	-13	Pass	2985
30	690	0.1	RMS	681.599	-57.68	-13	Pass	6600
690	725	0.1	RMS	715.783	18.77	60	Pass	601
725	1000	0.1	RMS	989.496	-56.5	-13	Pass	2750
1000	3000	1	RMS	2862.931	-37.57	-13	Pass	2000
3000	10000	1	RMS	3579.083	-43.3	-13	Pass	7000



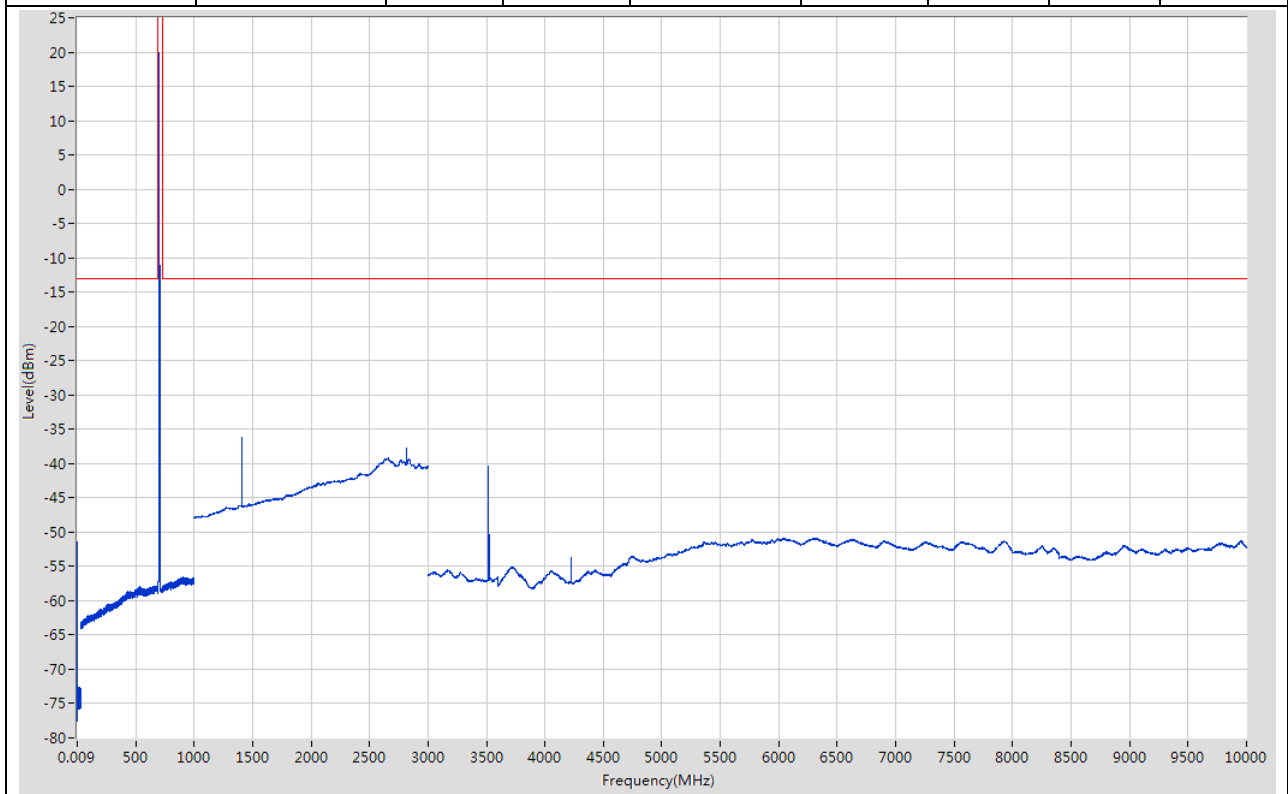
1.25. LTE Transmitter Spurious Emissions(NTNV)(Subtest:25, Channel:23035, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-52.82	-13	Pass	601
0.15	30	0.01	RMS	0.15	-51.9	-13	Pass	2985
30	690	0.1	RMS	682.899	-57.78	-13	Pass	6600
690	725	0.1	RMS	699.333	19.82	60	Pass	601
725	1000	0.1	RMS	903.465	-56.57	-13	Pass	2750
1000	3000	1	RMS	1398.199	-34.78	-13	Pass	2000
3000	10000	1	RMS	3497.071	-44.1	-13	Pass	7000



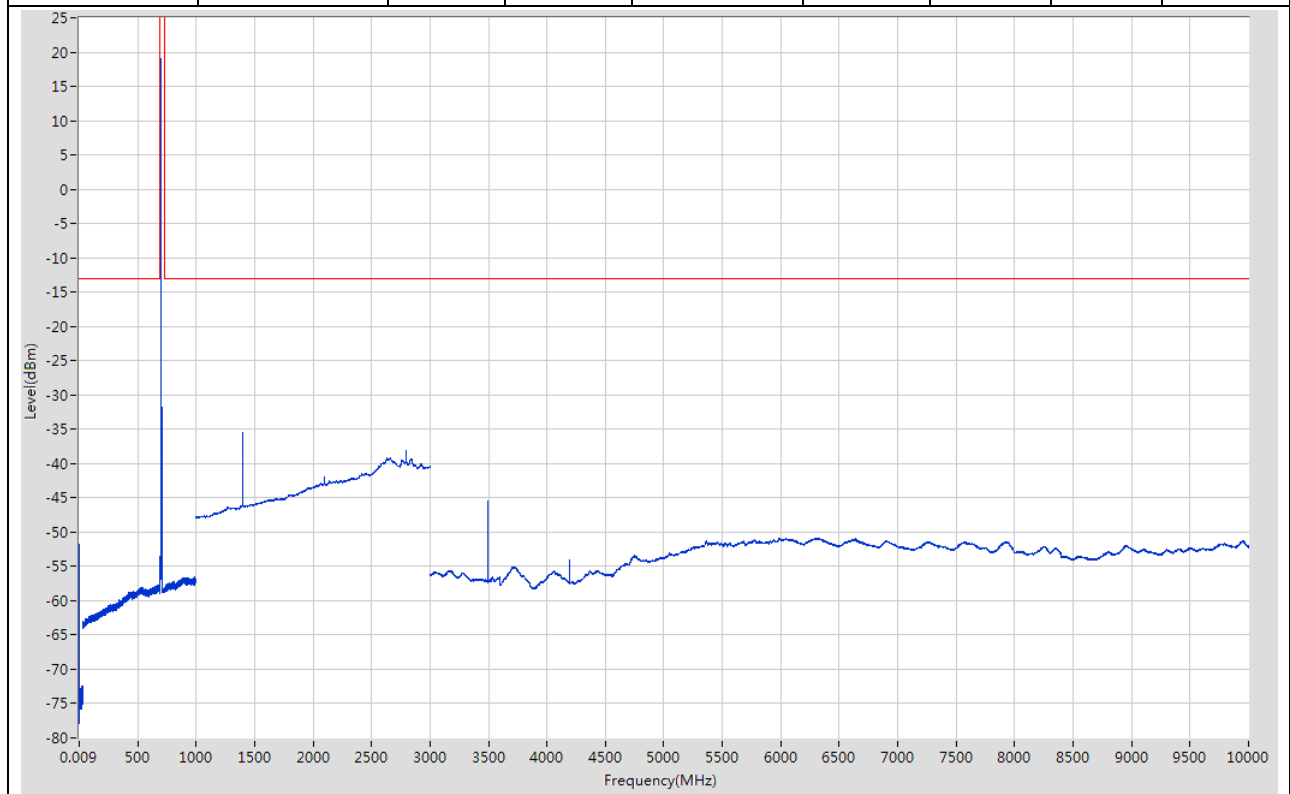
1.26. LTE Transmitter Spurious Emissions(NTNV)(Subtest:26, Channel:23035, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	-53.53	-13	Pass	601
0.15	30	0.01	RMS	0.15	-51.42	-13	Pass	2985
30	690	0.1	RMS	683.699	-57.79	-13	Pass	6600
690	725	0.1	RMS	703.65	19.85	60	Pass	601
725	1000	0.1	RMS	902.064	-56.55	-13	Pass	2750
1000	3000	1	RMS	1407.204	-36.09	-13	Pass	2000
3000	10000	1	RMS	3518.074	-40.38	-13	Pass	7000



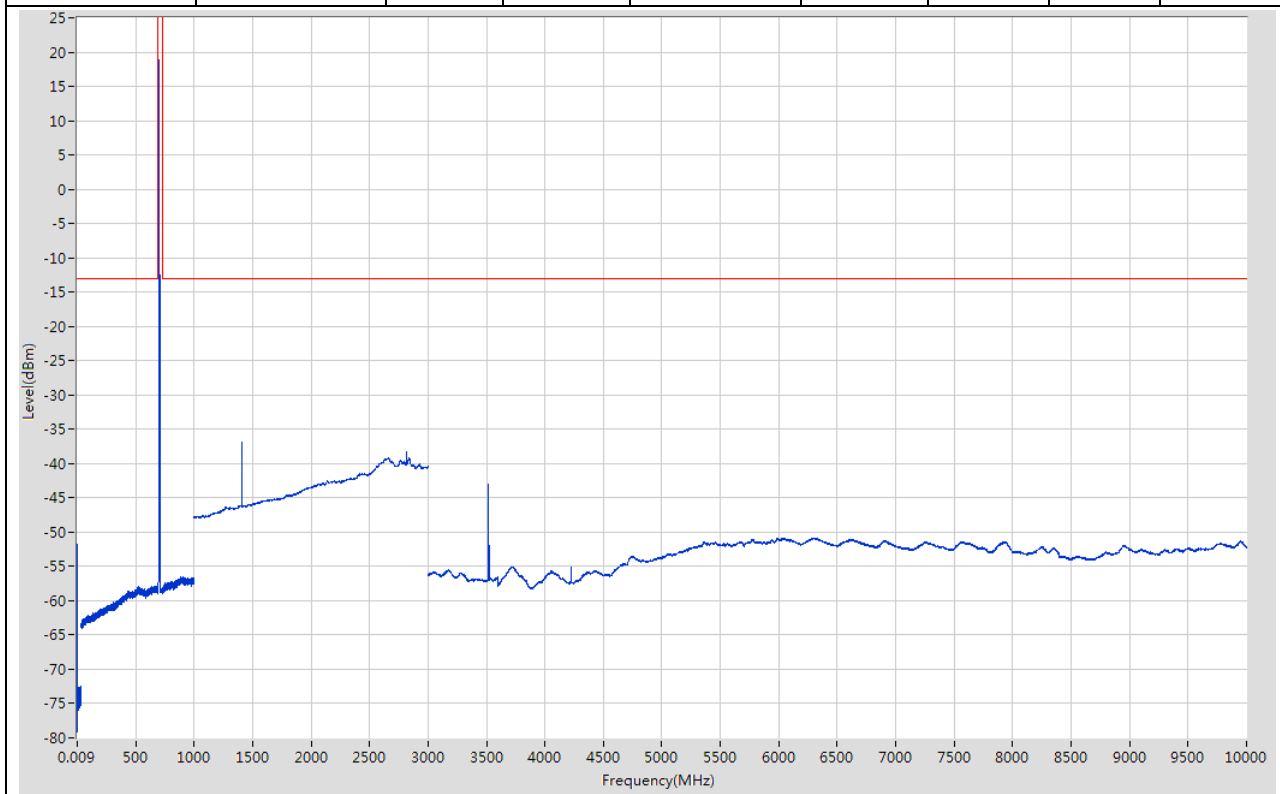
1.27. LTE Transmitter Spurious Emissions(NTNV)(Subtest:27, Channel:23035, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	-53.79	-13	Pass	601
0.15	30	0.01	RMS	0.15	-51.83	-13	Pass	2985
30	690	0.1	RMS	680.899	-57.78	-13	Pass	6600
690	725	0.1	RMS	699.333	19	60	Pass	601
725	1000	0.1	RMS	983.194	-56.48	-13	Pass	2750
1000	3000	1	RMS	1398.199	-35.53	-13	Pass	2000
3000	10000	1	RMS	3497.071	-45.54	-13	Pass	7000



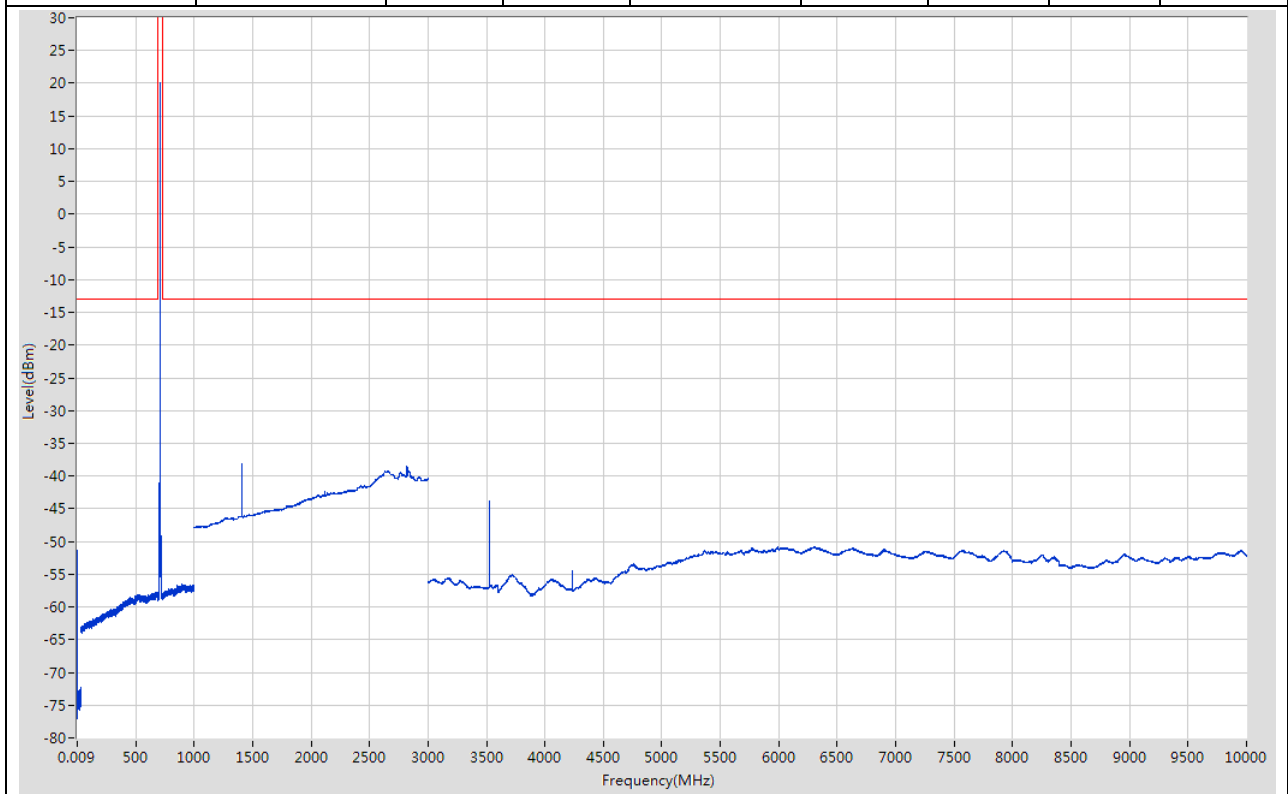
1.28. LTE Transmitter Spurious Emissions(NTNV)(Subtest:28, Channel:23035, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-53.6	-13	Pass	601
0.15	30	0.01	RMS	0.15	-51.77	-13	Pass	2985
30	690	0.1	RMS	680.699	-57.83	-13	Pass	6600
690	725	0.1	RMS	703.65	18.93	60	Pass	601
725	1000	0.1	RMS	900.564	-56.54	-13	Pass	2750
1000	3000	1	RMS	1407.204	-36.84	-13	Pass	2000
3000	10000	1	RMS	3518.074	-43.08	-13	Pass	7000



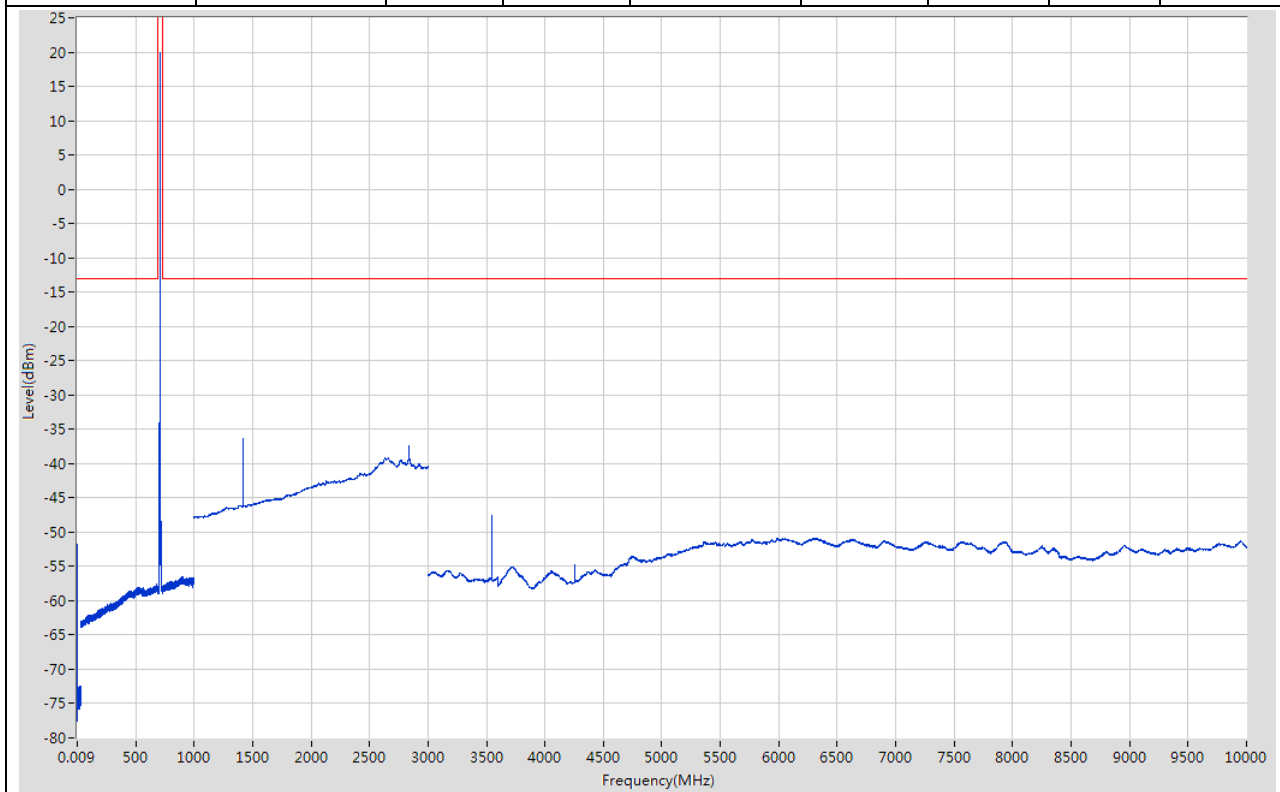
1.29. LTE Transmitter Spurious Emissions(NTNV)(Subtest:29, Channel:23095, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	-53.37	-13	Pass	601
0.15	30	0.01	RMS	0.15	-51.28	-13	Pass	2985
30	690	0.1	RMS	675.398	-57.7	-13	Pass	6600
690	725	0.1	RMS	705.342	20.01	60	Pass	601
725	1000	0.1	RMS	898.863	-56.52	-13	Pass	2750
1000	3000	1	RMS	1410.205	-38.11	-13	Pass	2000
3000	10000	1	RMS	3527.075	-43.86	-13	Pass	7000



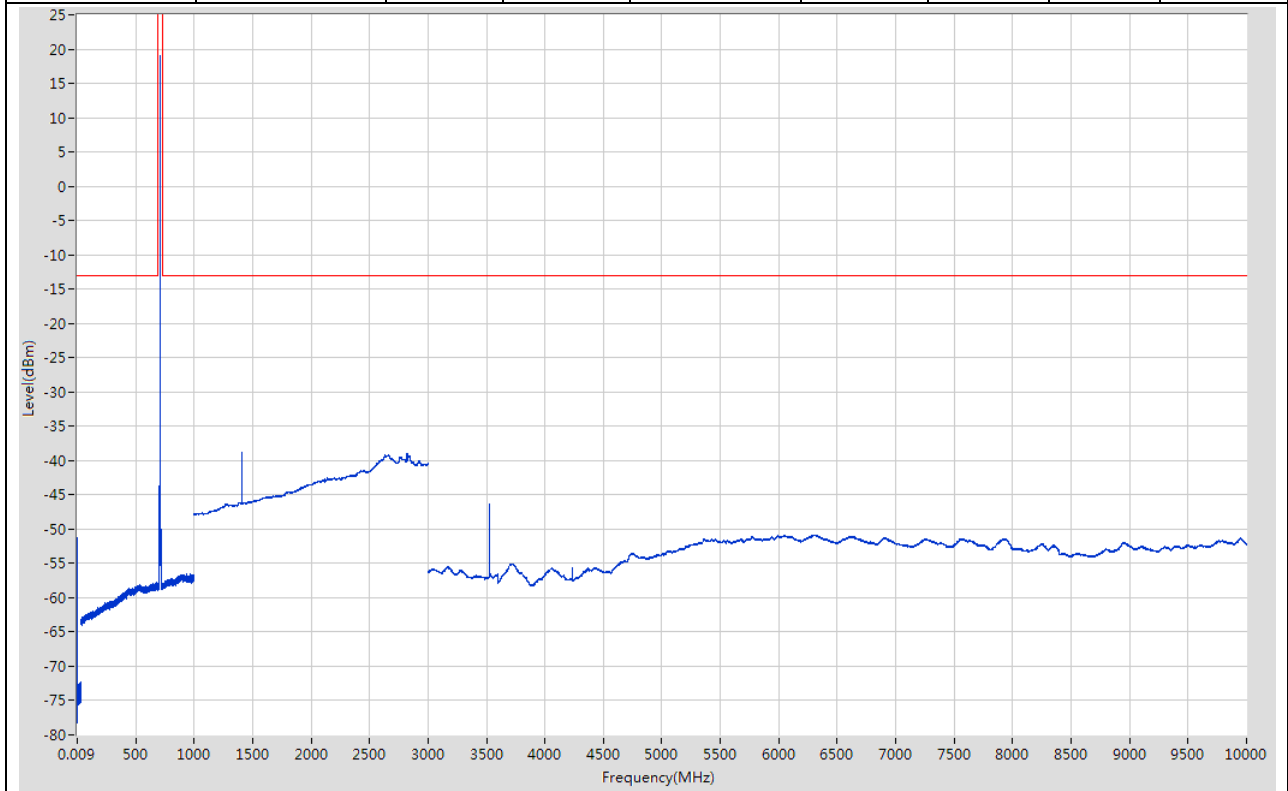
1.30. LTE Transmitter Spurious Emissions(NTNV)(Subtest:30, Channel:23095, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	-53.52	-13	Pass	601
0.15	30	0.01	RMS	0.15	-51.83	-13	Pass	2985
30	690	0.1	RMS	679.898	-57.64	-13	Pass	6600
690	725	0.1	RMS	709.658	19.93	60	Pass	601
725	1000	0.1	RMS	899.363	-56.55	-13	Pass	2750
1000	3000	1	RMS	1419.21	-36.29	-13	Pass	2000
3000	10000	1	RMS	3548.078	-47.51	-13	Pass	7000



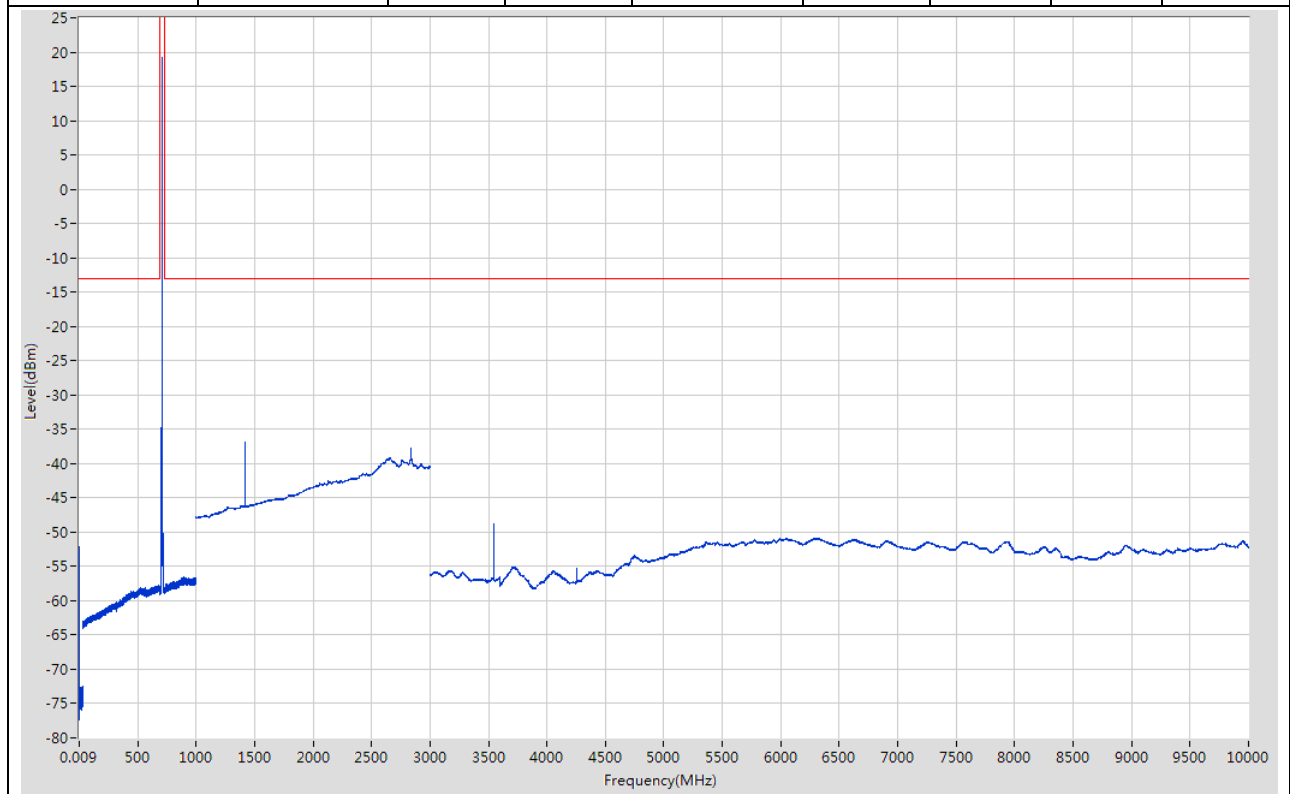
1.31. LTE Transmitter Spurious Emissions(NTNV)(Subtest:31, Channel:23095, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	0.012	-54.18	-13	Pass	601
0.15	30	0.01	RMS	0.15	-51.22	-13	Pass	2985
30	690	0.1	RMS	682.299	-57.75	-13	Pass	6600
690	725	0.1	RMS	705.342	19.06	60	Pass	601
725	1000	0.1	RMS	967.088	-56.57	-13	Pass	2750
1000	3000	1	RMS	1410.205	-38.75	-13	Pass	2000
3000	10000	1	RMS	3527.075	-46.4	-13	Pass	7000



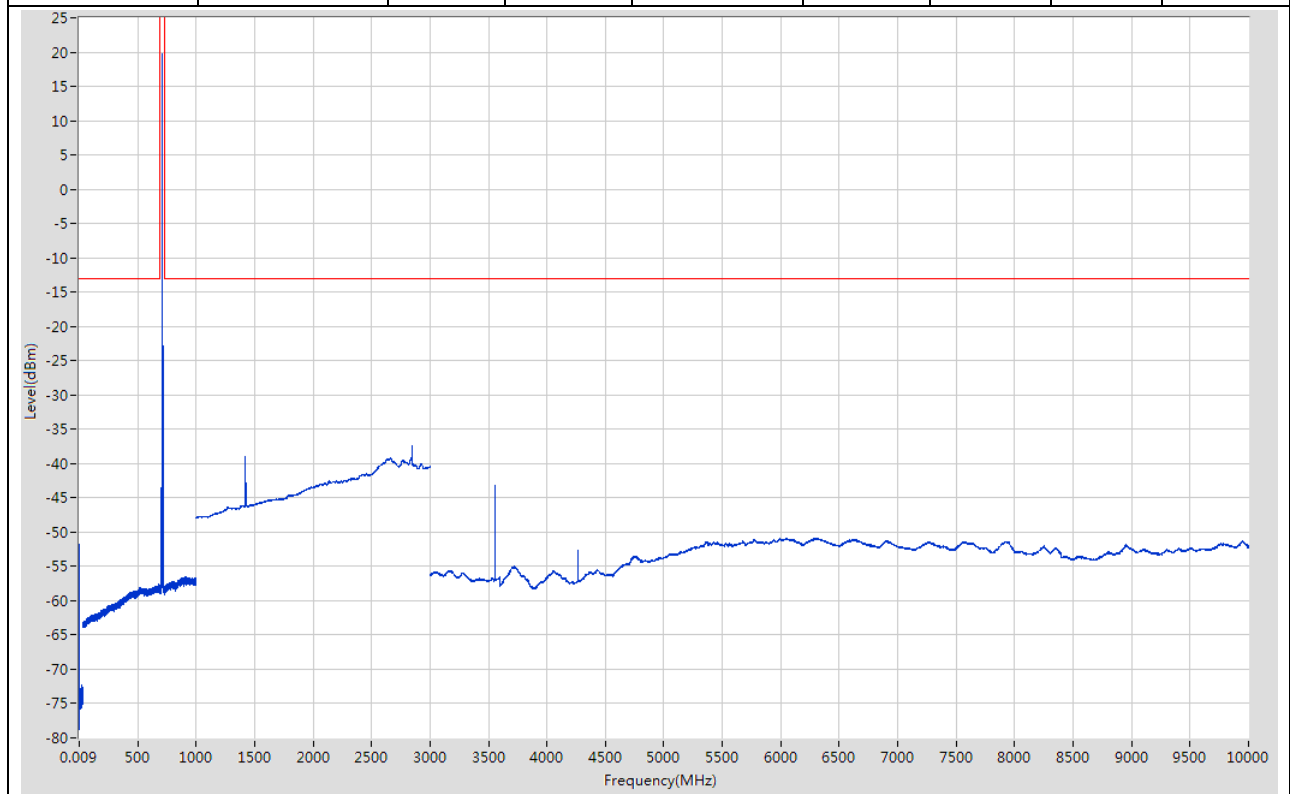
1.32. LTE Transmitter Spurious Emissions(NTNV)(Subtest:32, Channel:23095, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-53.97	-13	Pass	601
0.15	30	0.01	RMS	0.15	-52.17	-13	Pass	2985
30	690	0.1	RMS	677.598	-57.79	-13	Pass	6600
690	725	0.1	RMS	709.658	19.13	60	Pass	601
725	1000	0.1	RMS	895.262	-56.56	-13	Pass	2750
1000	3000	1	RMS	1419.21	-36.96	-13	Pass	2000
3000	10000	1	RMS	3548.078	-48.79	-13	Pass	7000



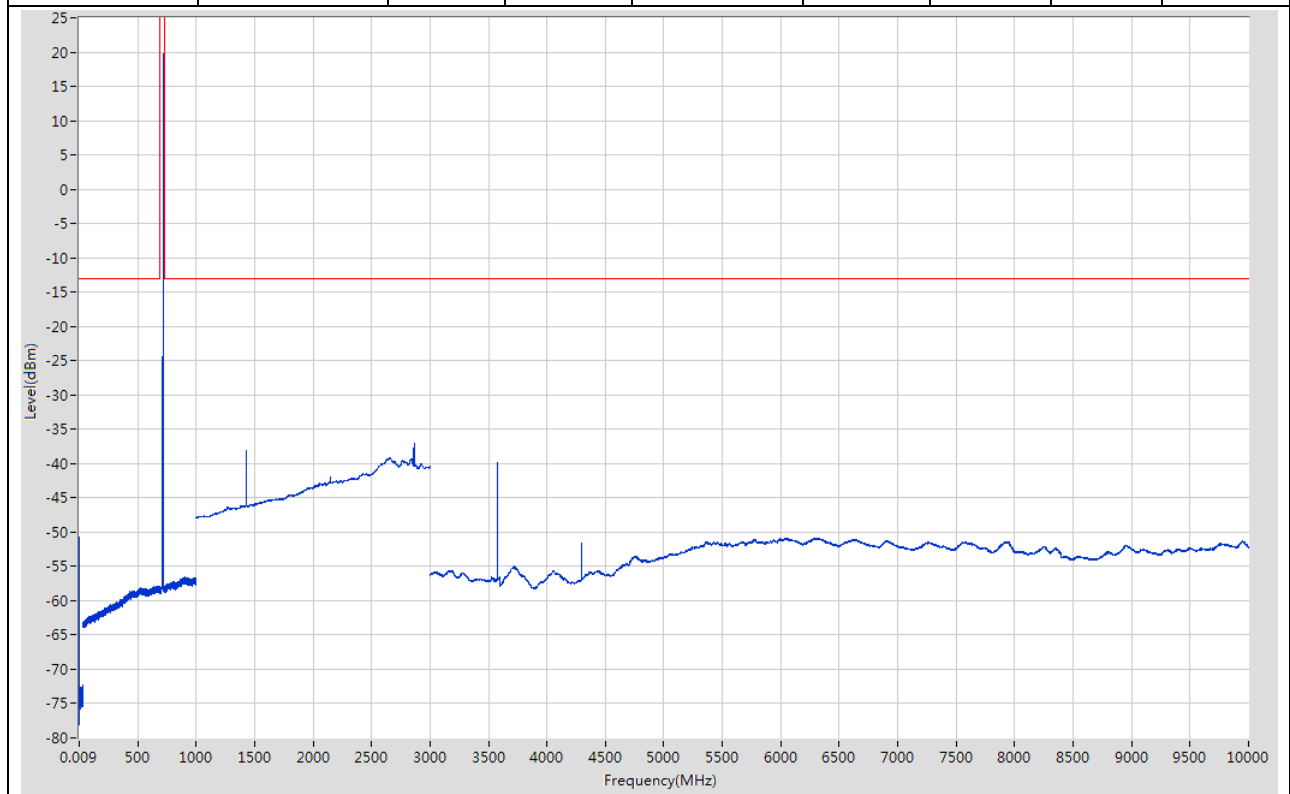
1.33. LTE Transmitter Spurious Emissions(NTNV)(Subtest:33, Channel:23155, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	-53.1	-13	Pass	601
0.15	30	0.01	RMS	0.15	-51.77	-13	Pass	2985
30	690	0.1	RMS	678.498	-57.61	-13	Pass	6600
690	725	0.1	RMS	711.35	19.78	60	Pass	601
725	1000	0.1	RMS	905.166	-56.58	-13	Pass	2750
1000	3000	1	RMS	2844.922	-37.34	-13	Pass	2000
3000	10000	1	RMS	3557.08	-43.15	-13	Pass	7000



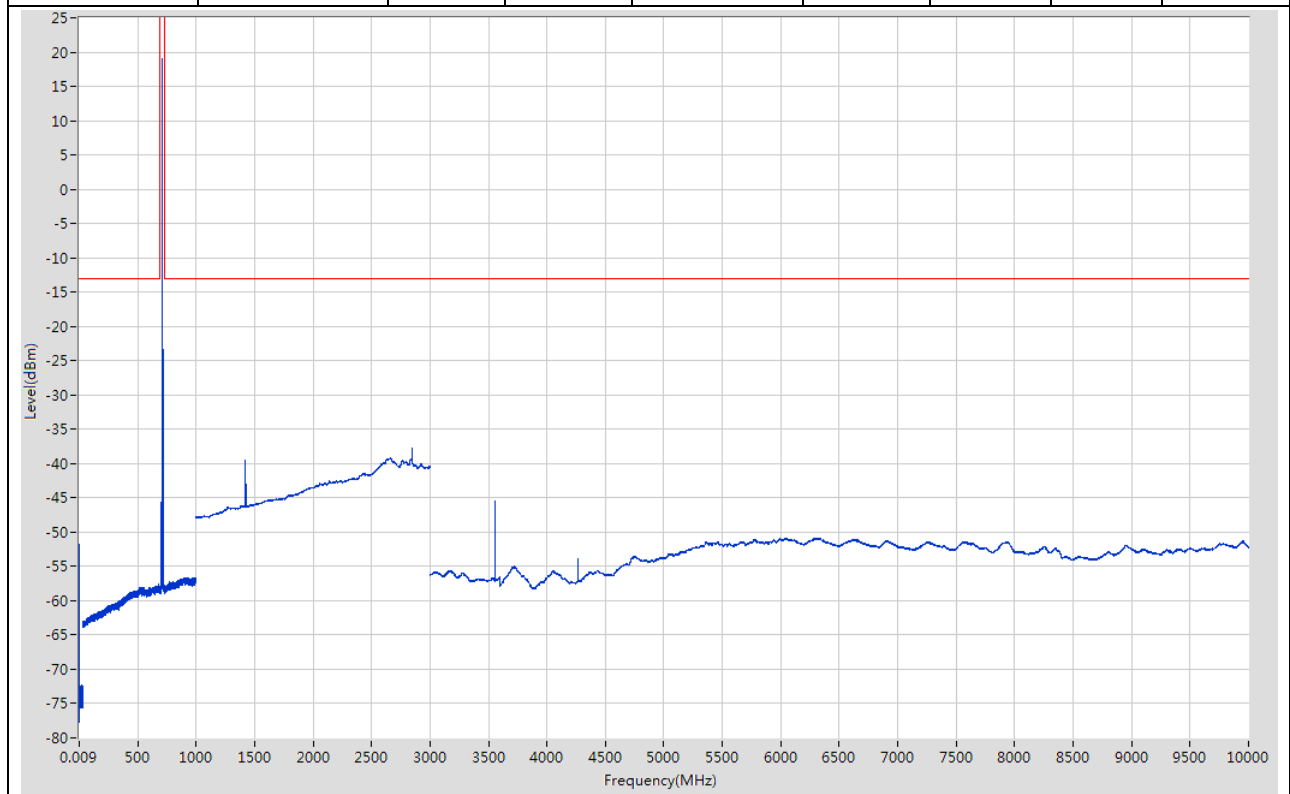
1.34. LTE Transmitter Spurious Emissions(NTNV)(Subtest:34, Channel:23155, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	0.012	-52.87	-13	Pass	601
0.15	30	0.01	RMS	0.15	-50.72	-13	Pass	2985
30	690	0.1	RMS	667.797	-57.87	-13	Pass	6600
690	725	0.1	RMS	715.667	19.83	60	Pass	601
725	1000	0.1	RMS	902.965	-56.6	-13	Pass	2750
1000	3000	1	RMS	2862.931	-37.03	-13	Pass	2000
3000	10000	1	RMS	3578.083	-39.79	-13	Pass	7000



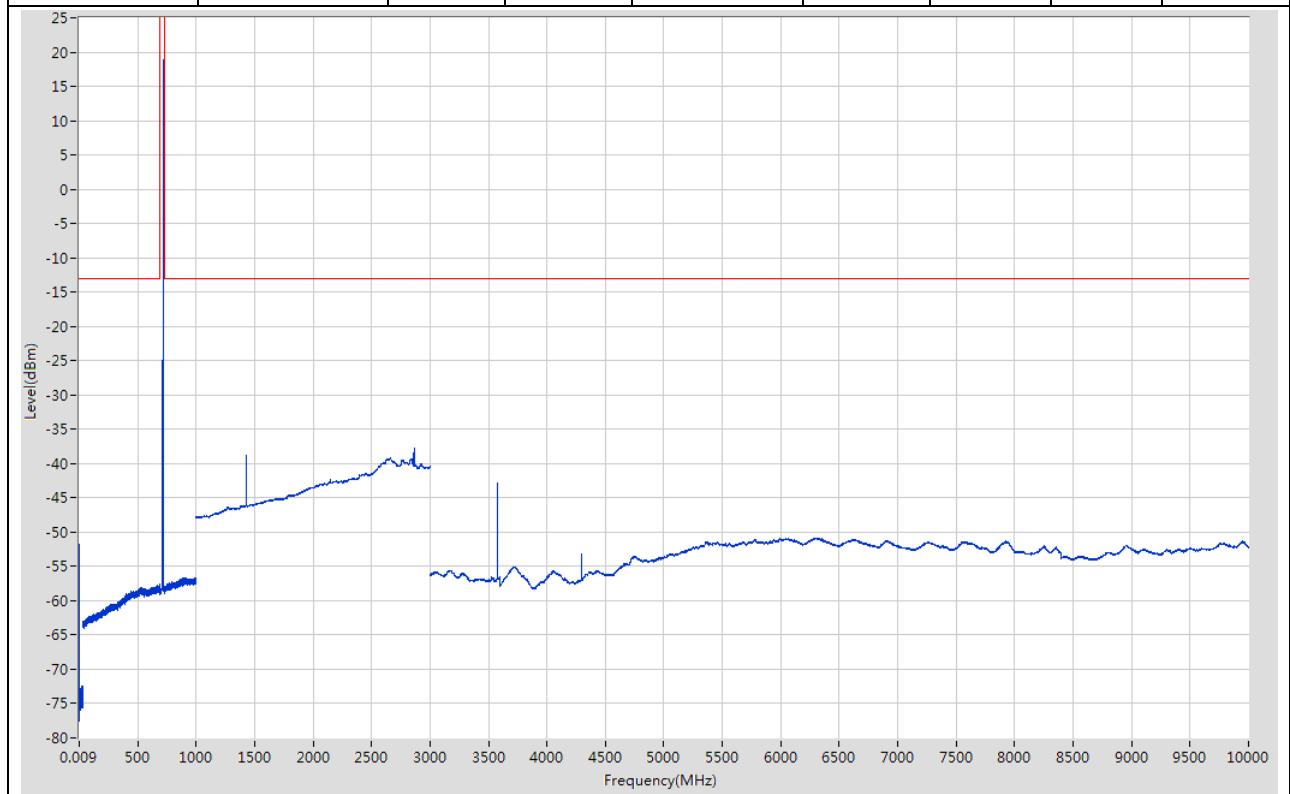
1.35. LTE Transmitter Spurious Emissions(NTNV)(Subtest:35, Channel:23155, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	-52.69	-13	Pass	601
0.15	30	0.01	RMS	0.15	-51.75	-13	Pass	2985
30	690	0.1	RMS	678.198	-57.63	-13	Pass	6600
690	725	0.1	RMS	711.35	19.08	60	Pass	601
725	1000	0.1	RMS	900.064	-56.61	-13	Pass	2750
1000	3000	1	RMS	2844.922	-37.7	-13	Pass	2000
3000	10000	1	RMS	3557.08	-45.49	-13	Pass	7000



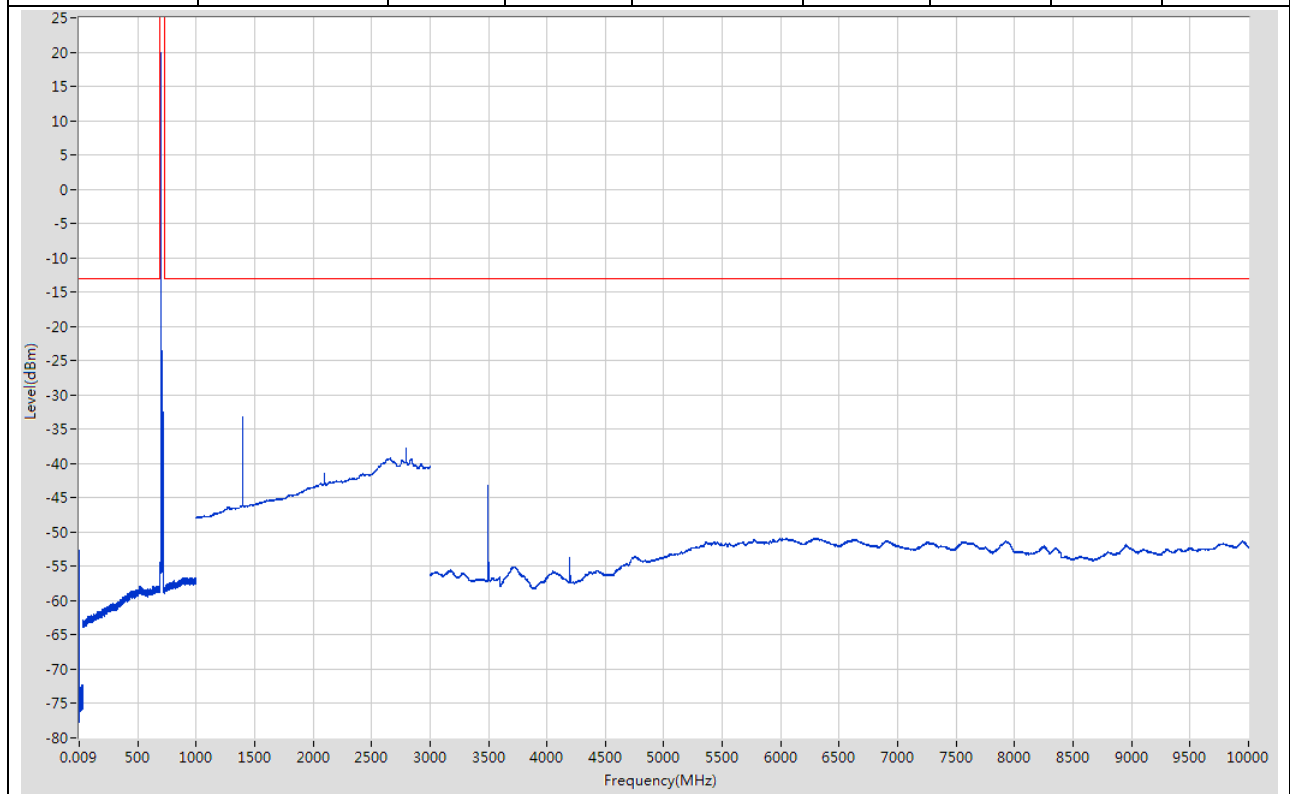
1.36. LTE Transmitter Spurious Emissions(NTNV)(Subtest:36, Channel:23155, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:HIGH)

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	0.012	-54.1	-13	Pass	601
0.15	30	0.01	RMS	0.15	-51.86	-13	Pass	2985
30	690	0.1	RMS	684.499	-57.65	-13	Pass	6600
690	725	0.1	RMS	715.667	18.88	60	Pass	601
725	1000	0.1	RMS	986.195	-56.62	-13	Pass	2750
1000	3000	1	RMS	2862.931	-37.75	-13	Pass	2000
3000	10000	1	RMS	3578.083	-42.75	-13	Pass	7000



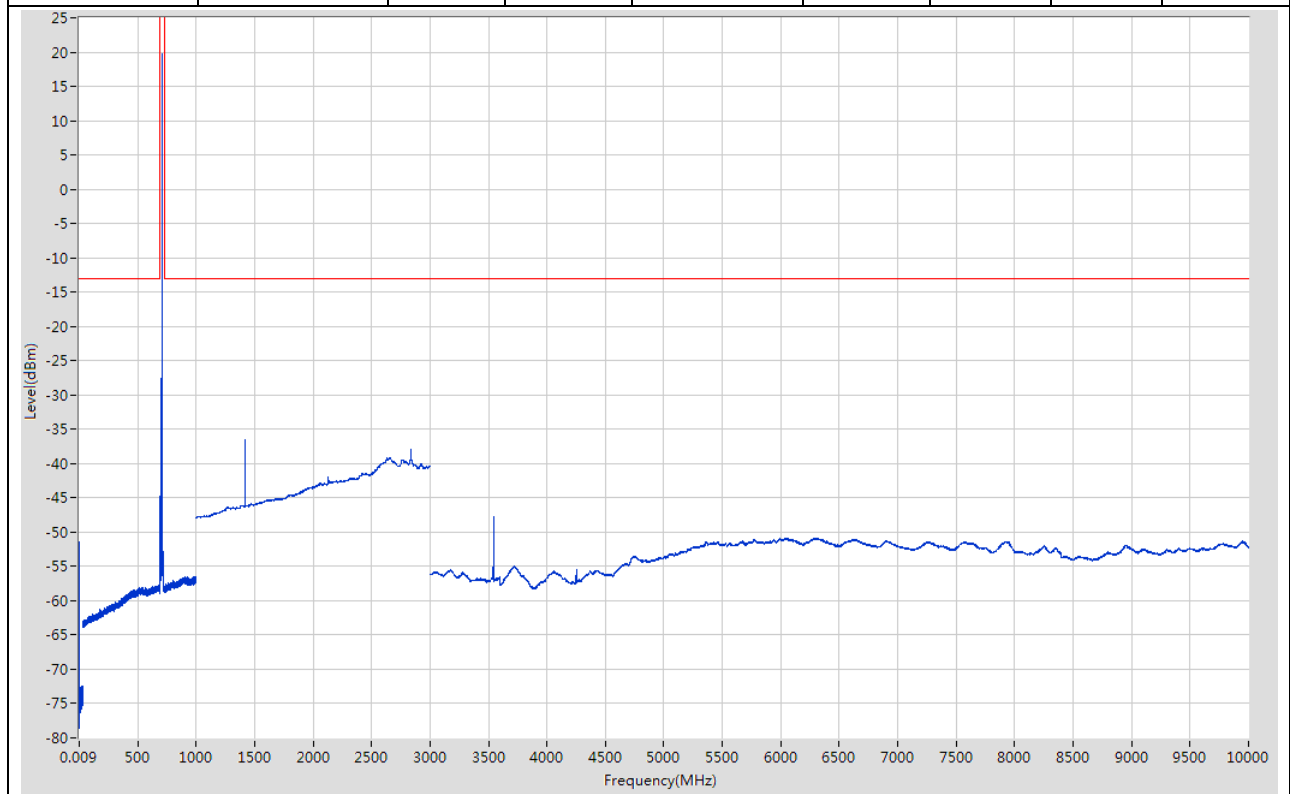
1.37. LTE Transmitter Spurious Emissions(NTNV)(Subtest:37, Channel:23060, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-52.7	-13	Pass	601
0.15	30	0.01	RMS	0.15	-52.64	-13	Pass	2985
30	690	0.1	RMS	685.999	-57.81	-13	Pass	6600
690	725	0.1	RMS	699.567	19.92	60	Pass	601
725	1000	0.1	RMS	928.574	-56.61	-13	Pass	2750
1000	3000	1	RMS	1399.2	-33.19	-13	Pass	2000
3000	10000	1	RMS	3498.071	-43.1	-13	Pass	7000



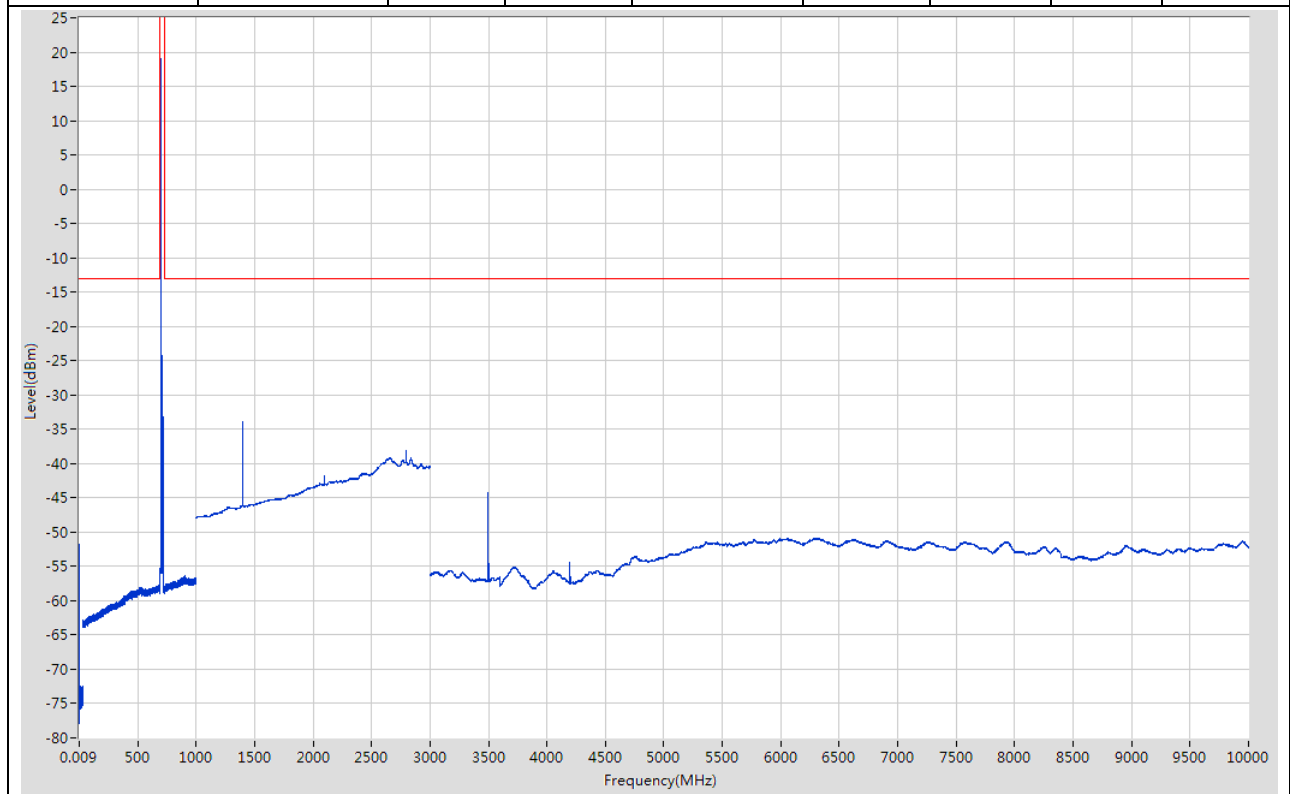
1.38. LTE Transmitter Spurious Emissions(NTNV)(Subtest:38, Channel:23060, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	-53.86	-13	Pass	601
0.15	30	0.01	RMS	0.15	-51.47	-13	Pass	2985
30	690	0.1	RMS	683.399	-57.72	-13	Pass	6600
690	725	0.1	RMS	708.433	19.83	60	Pass	601
725	1000	0.1	RMS	994.398	-56.47	-13	Pass	2750
1000	3000	1	RMS	1417.209	-36.54	-13	Pass	2000
3000	10000	1	RMS	3542.077	-47.72	-13	Pass	7000



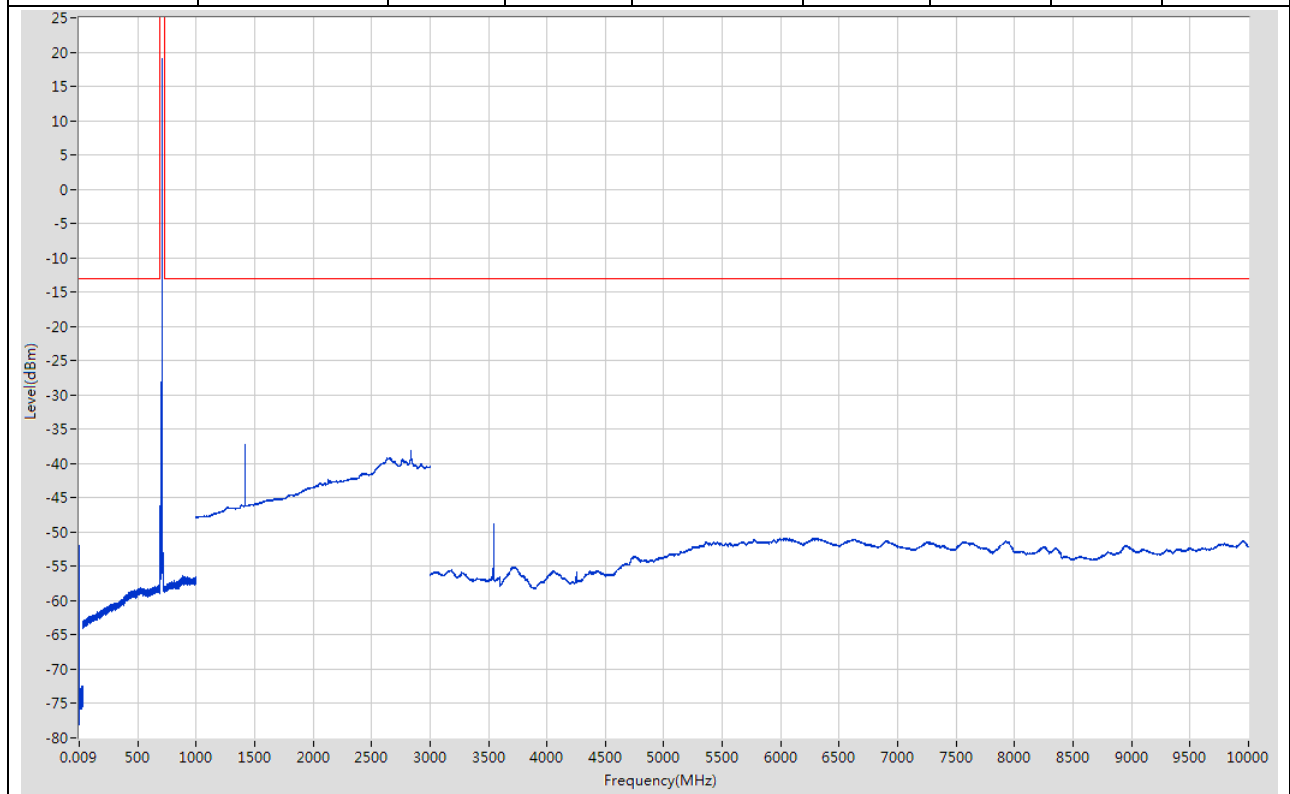
1.39. LTE Transmitter Spurious Emissions(NTNV)(Subtest:39, Channel:23060, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	-53.5	-13	Pass	601
0.15	30	0.01	RMS	0.15	-51.81	-13	Pass	2985
30	690	0.1	RMS	688.7	-57.72	-13	Pass	6600
690	725	0.1	RMS	699.567	18.99	60	Pass	601
725	1000	0.1	RMS	901.464	-56.41	-13	Pass	2750
1000	3000	1	RMS	1399.2	-33.83	-13	Pass	2000
3000	10000	1	RMS	3498.071	-44.32	-13	Pass	7000



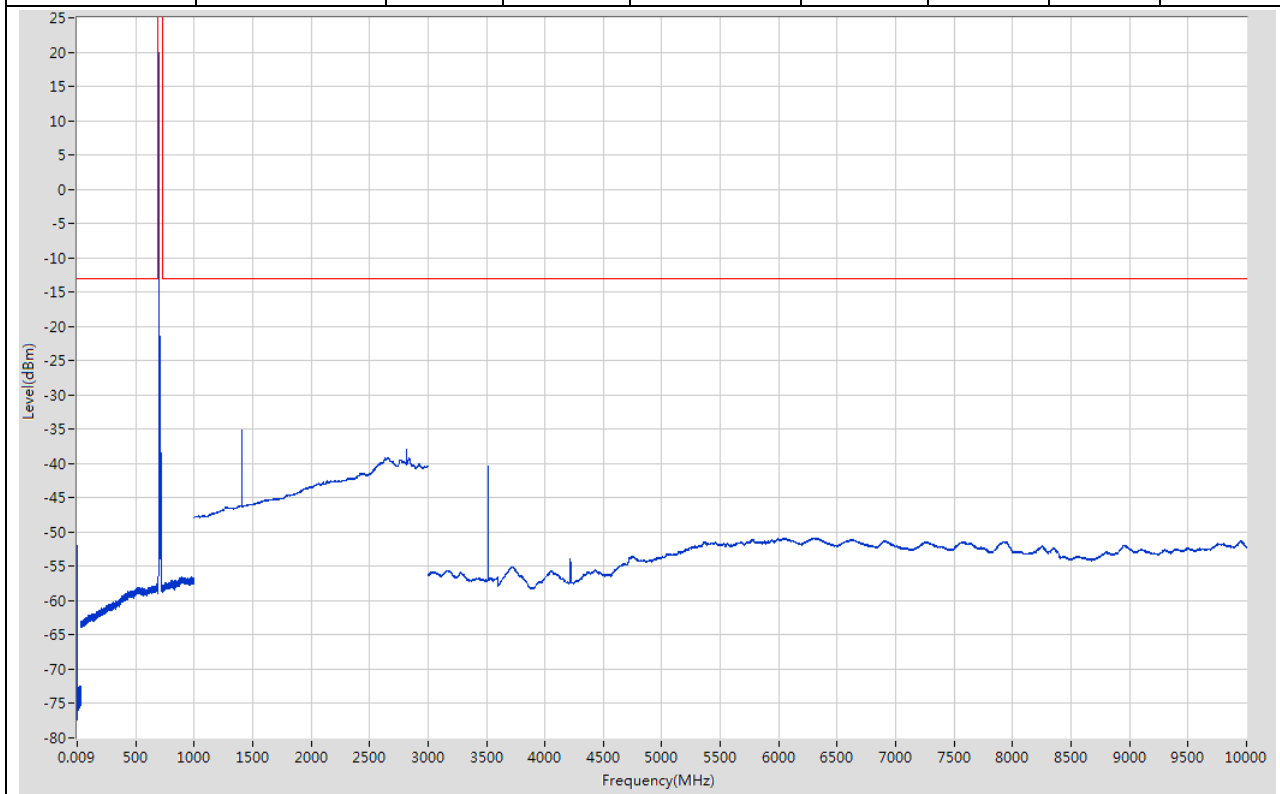
1.40. LTE Transmitter Spurious Emissions(NTNV)(Subtest:40, Channel:23060, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:HIGH)

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	-54.02	-13	Pass	601
0.15	30	0.01	RMS	0.15	-52.02	-13	Pass	2985
30	690	0.1	RMS	679.198	-57.78	-13	Pass	6600
690	725	0.1	RMS	708.433	18.97	60	Pass	601
725	1000	0.1	RMS	885.058	-56.39	-13	Pass	2750
1000	3000	1	RMS	1417.209	-37.31	-13	Pass	2000
3000	10000	1	RMS	3542.077	-48.73	-13	Pass	7000



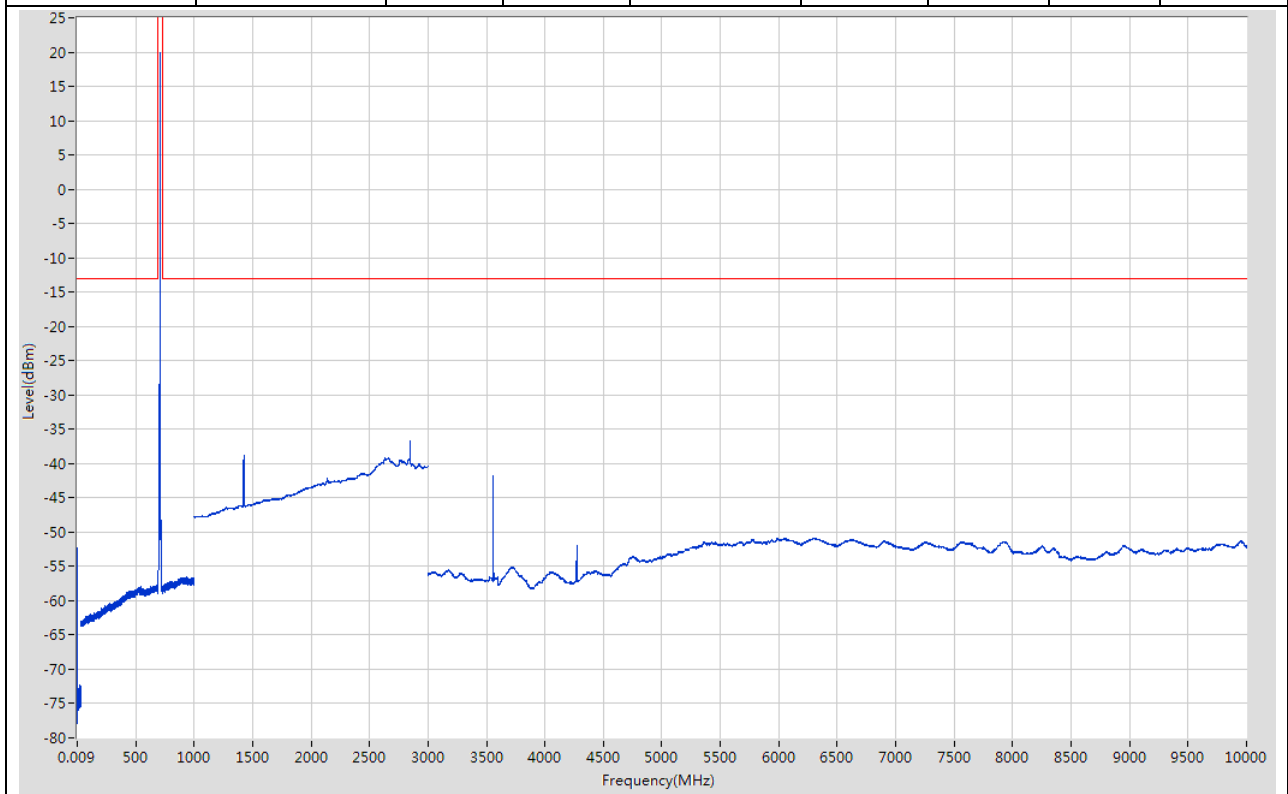
1.41. LTE Transmitter Spurious Emissions(NTNV)(Subtest:41, Channel:23095, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	-53.45	-13	Pass	601
0.15	30	0.01	RMS	0.15	-51.96	-13	Pass	2985
30	690	0.1	RMS	678.898	-57.62	-13	Pass	6600
690	725	0.1	RMS	703.067	19.96	60	Pass	601
725	1000	0.1	RMS	898.763	-56.49	-13	Pass	2750
1000	3000	1	RMS	1406.203	-35.2	-13	Pass	2000
3000	10000	1	RMS	3515.074	-40.42	-13	Pass	7000



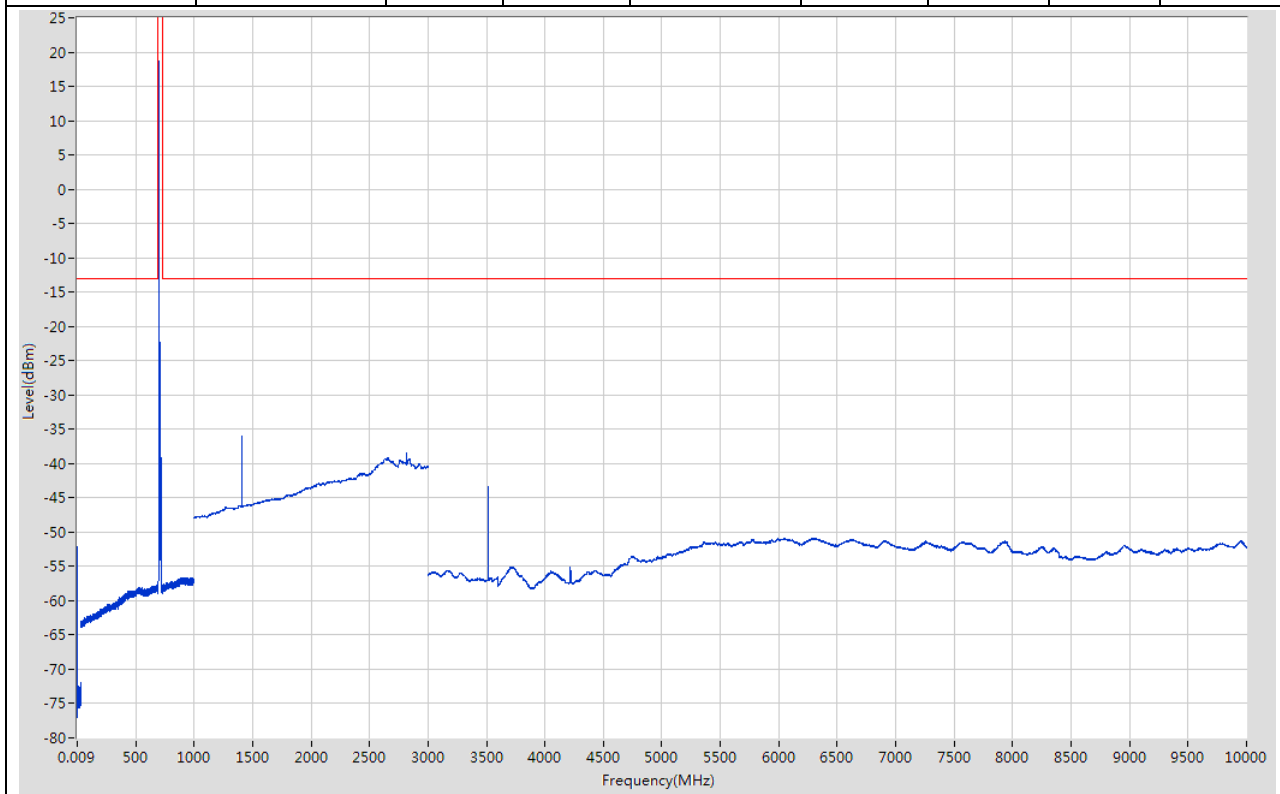
1.42. LTE Transmitter Spurious Emissions(NTNV)(Subtest:42, Channel:23095, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	-53.1	-13	Pass	601
0.15	30	0.01	RMS	0.16	-52.32	-13	Pass	2985
30	690	0.1	RMS	680.199	-57.74	-13	Pass	6600
690	725	0.1	RMS	711.933	19.93	60	Pass	601
725	1000	0.1	RMS	931.675	-56.56	-13	Pass	2750
1000	3000	1	RMS	2847.924	-36.68	-13	Pass	2000
3000	10000	1	RMS	3559.08	-41.74	-13	Pass	7000



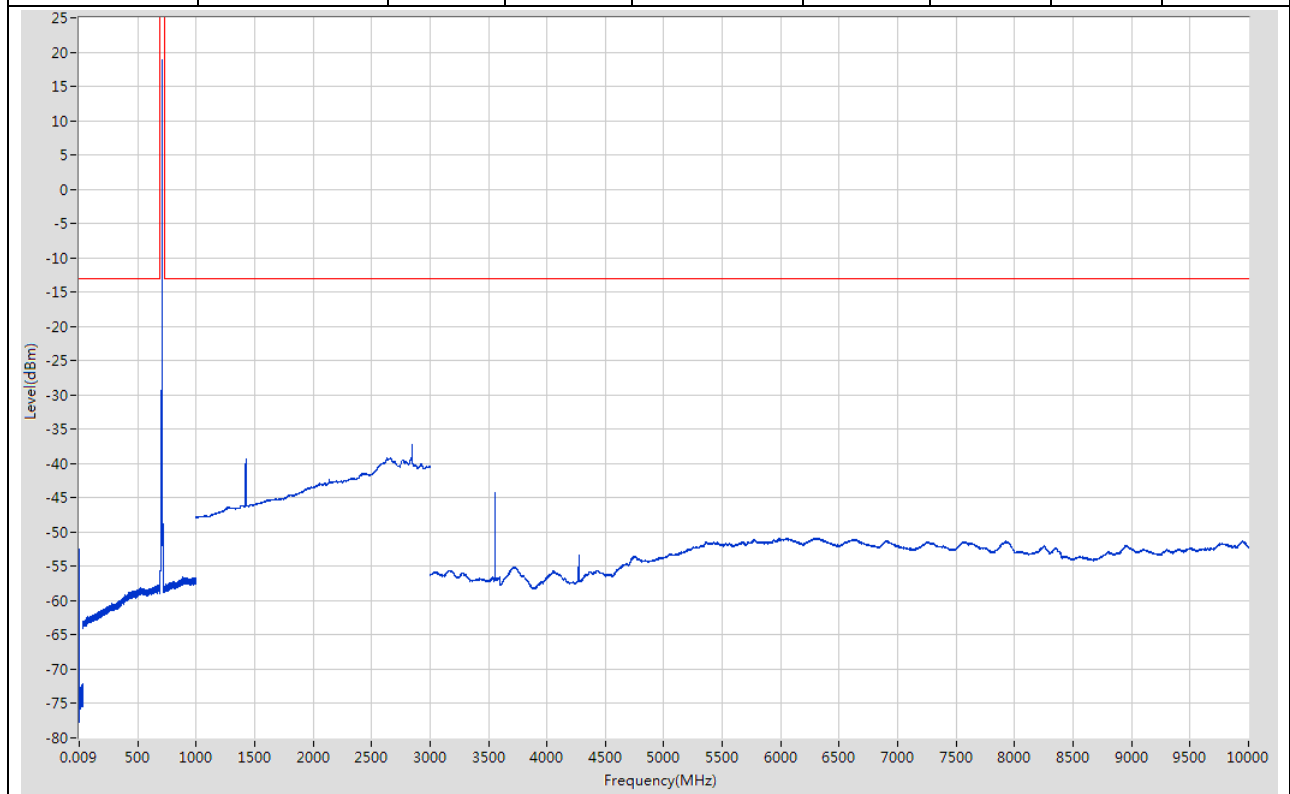
1.43. LTE Transmitter Spurious Emissions(NTNV)(Subtest:43, Channel:23095, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	-53.54	-13	Pass	601
0.15	30	0.01	RMS	0.15	-52.17	-13	Pass	2985
30	690	0.1	RMS	678.898	-57.67	-13	Pass	6600
690	725	0.1	RMS	703.067	18.77	60	Pass	601
725	1000	0.1	RMS	885.658	-56.61	-13	Pass	2750
1000	3000	1	RMS	1406.203	-36.06	-13	Pass	2000
3000	10000	1	RMS	3515.074	-43.43	-13	Pass	7000



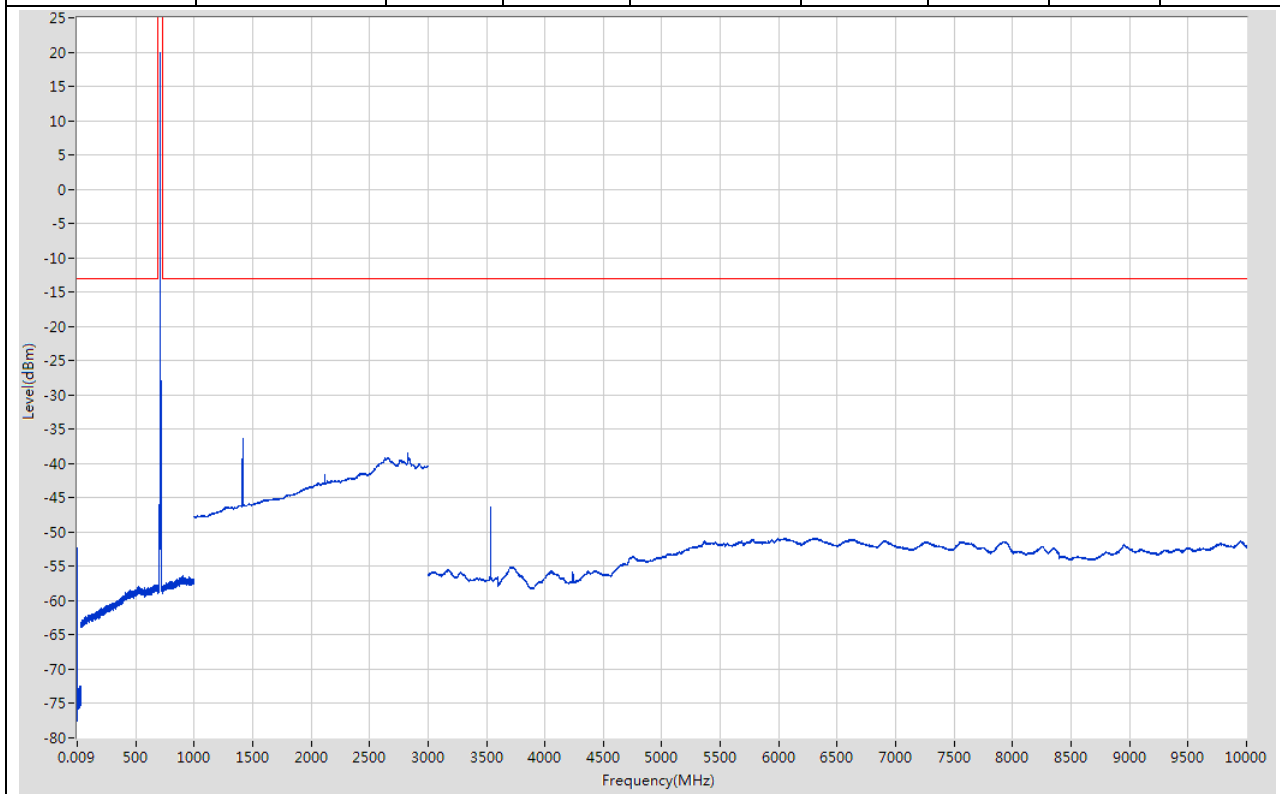
1.44. LTE Transmitter Spurious Emissions(NTNV)(Subtest:44, Channel:23095, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-53.81	-13	Pass	601
0.15	30	0.01	RMS	0.15	-52.5	-13	Pass	2985
30	690	0.1	RMS	682.899	-57.69	-13	Pass	6600
690	725	0.1	RMS	711.933	18.8	60	Pass	601
725	1000	0.1	RMS	888.359	-56.54	-13	Pass	2750
1000	3000	1	RMS	2847.924	-37.27	-13	Pass	2000
3000	10000	1	RMS	3559.08	-44.24	-13	Pass	7000



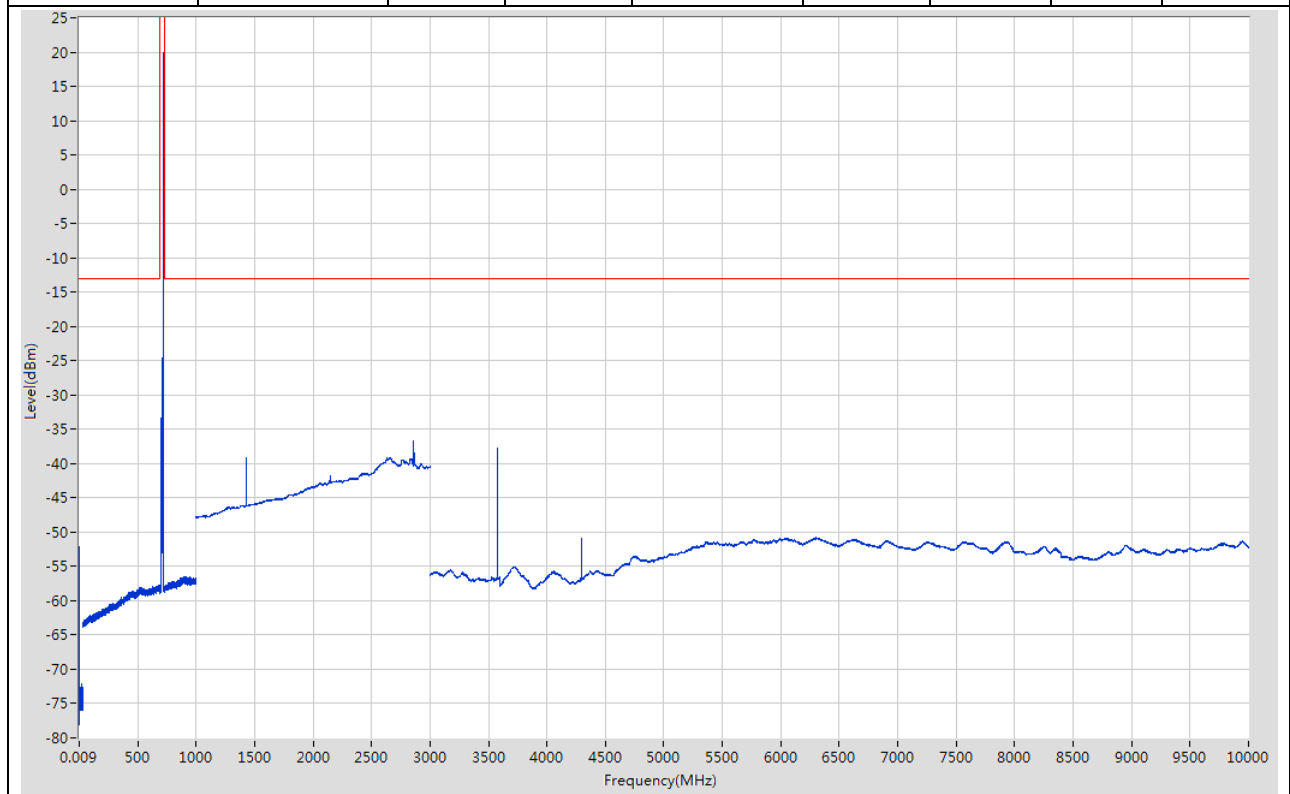
1.45. LTE Transmitter Spurious Emissions(NTNV)(Subtest:45, Channel:23130, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	-53.89	-13	Pass	601
0.15	30	0.01	RMS	0.15	-52.27	-13	Pass	2985
30	690	0.1	RMS	682.499	-57.77	-13	Pass	6600
690	725	0.1	RMS	706.567	19.87	60	Pass	601
725	1000	0.1	RMS	909.167	-56.3	-13	Pass	2750
1000	3000	1	RMS	1413.207	-36.32	-13	Pass	2000
3000	10000	1	RMS	3533.076	-46.41	-13	Pass	7000



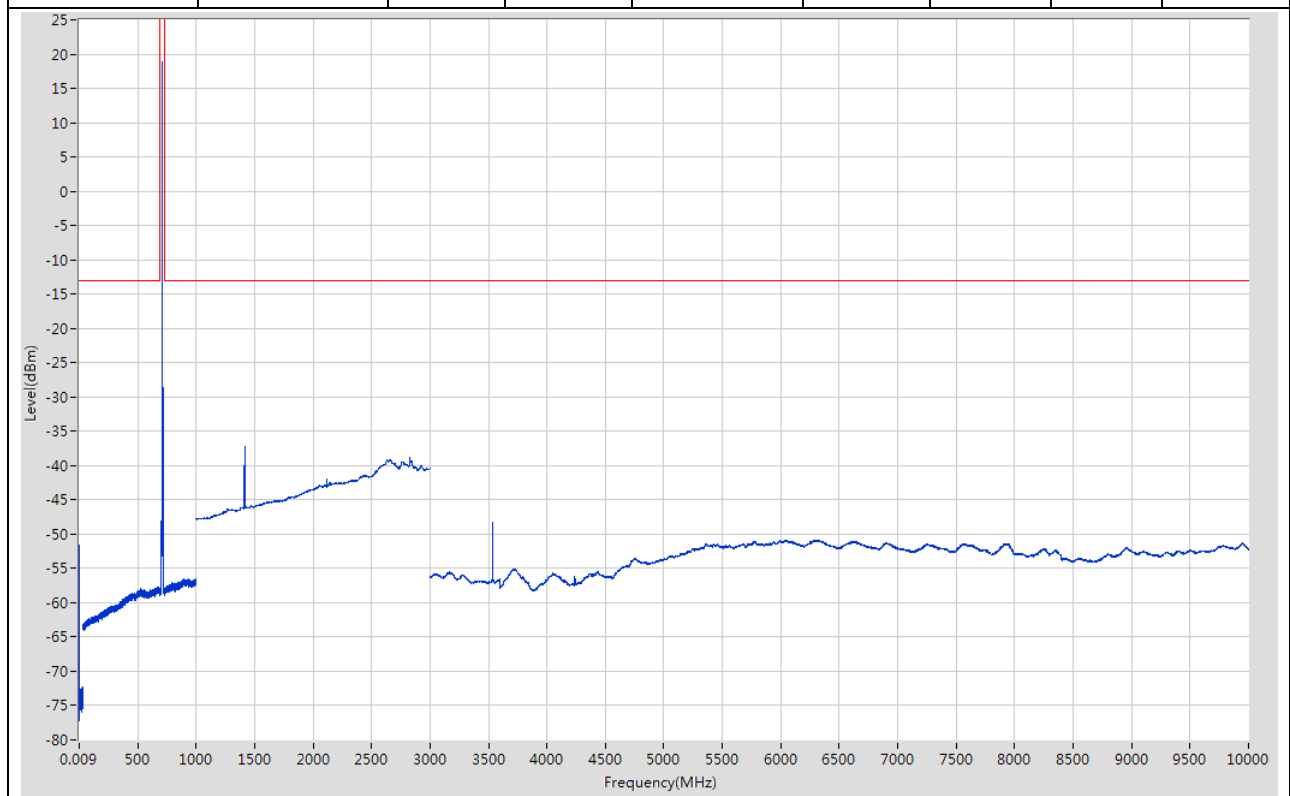
1.46. LTE Transmitter Spurious Emissions(NTNV)(Subtest:46, Channel:23130, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	0.011	-53.24	-13	Pass	601
0.15	30	0.01	RMS	0.15	-52.16	-13	Pass	2985
30	690	0.1	RMS	687	-57.8	-13	Pass	6600
690	725	0.1	RMS	715.433	19.94	60	Pass	601
725	1000	0.1	RMS	897.163	-56.43	-13	Pass	2750
1000	3000	1	RMS	2861.931	-36.69	-13	Pass	2000
3000	10000	1	RMS	3577.082	-37.76	-13	Pass	7000



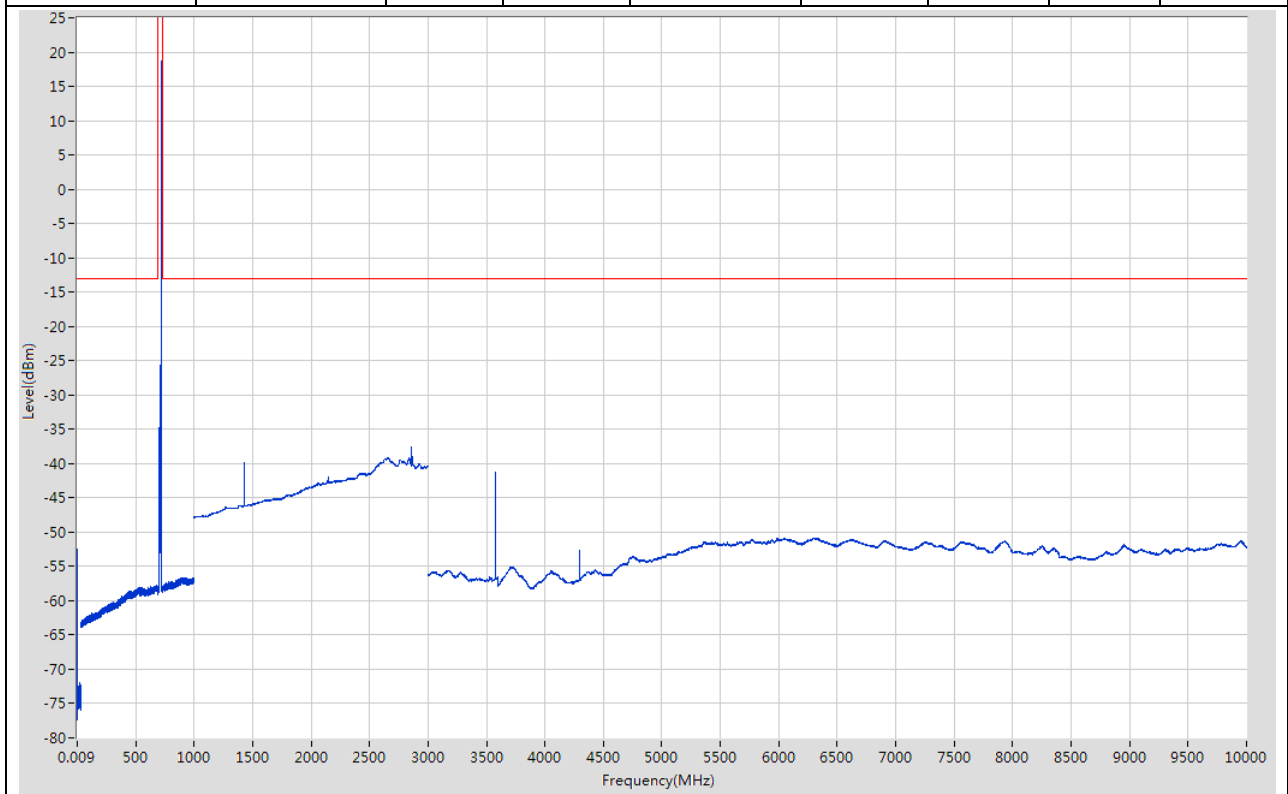
1.47. LTE Transmitter Spurious Emissions(NTNV)(Subtest:47, Channel:23130, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	-52.74	-13	Pass	601
0.15	30	0.01	RMS	0.15	-51.64	-13	Pass	2985
30	690	0.1	RMS	680.099	-57.68	-13	Pass	6600
690	725	0.1	RMS	706.567	18.91	60	Pass	601
725	1000	0.1	RMS	894.862	-56.52	-13	Pass	2750
1000	3000	1	RMS	1413.207	-37.18	-13	Pass	2000
3000	10000	1	RMS	3533.076	-48.22	-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	-52.82	-13	Pass	601
0.15	30	0.01	RMS	0.15	-52.47	-13	Pass	2985
30	690	0.1	RMS	679.198	-57.66	-13	Pass	6600
690	725	0.1	RMS	715.433	18.66	60	Pass	601
725	1000	0.1	RMS	903.765	-56.61	-13	Pass	2750
1000	3000	1	RMS	2861.931	-37.49	-13	Pass	2000
3000	10000	1	RMS	3577.082	-41.21	-13	Pass	7000



END