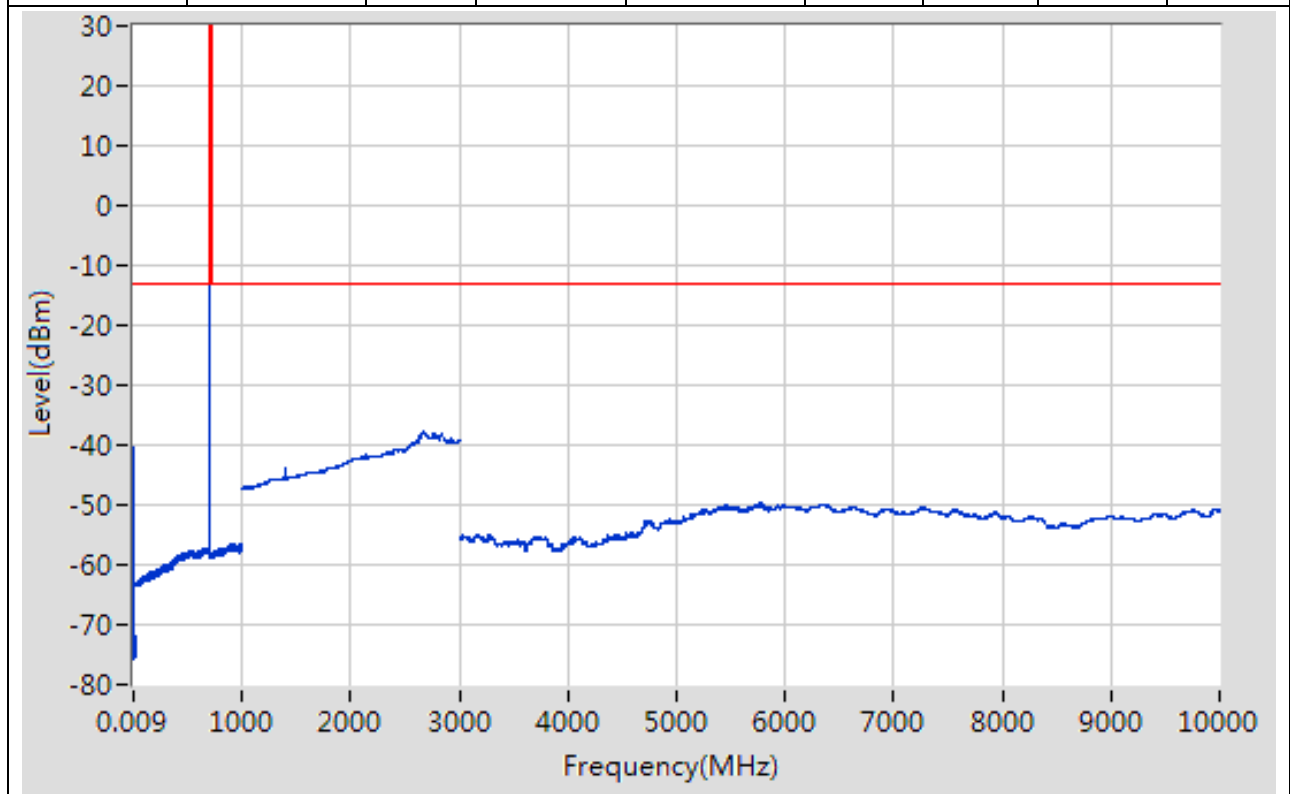


Annex C. LTE Transmitter Spurious Emissions

1. LTE_Band12

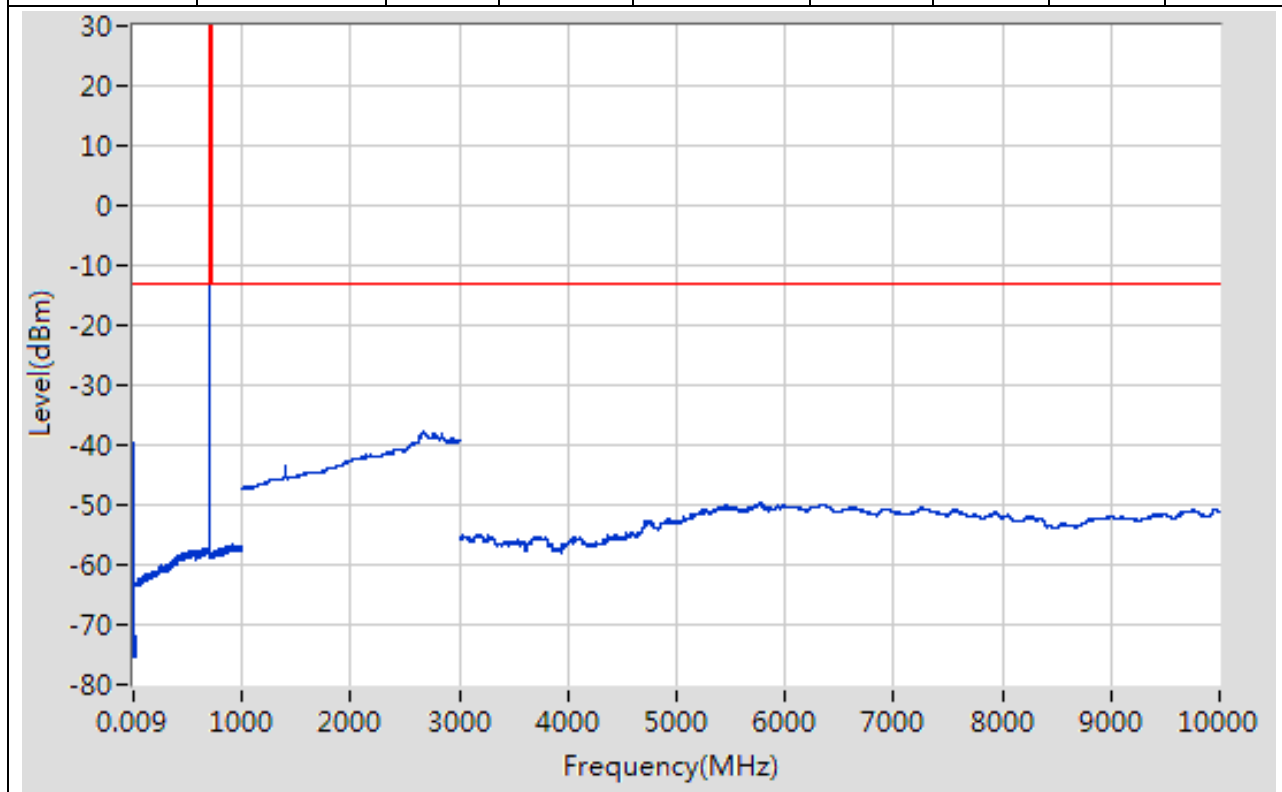
1.1. LTE Transmitter Spurious Emissions(NTNV)(Subtest:1, Channel:23017, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	-46.54	-13	Pass	601
0.15	30	0.01	RMS	0.15	-40.47	-13	Pass	2985
30	690	0.1	RMS	678.898	-57.28	-13	Pass	6600
690	725	0.1	RMS	699.275	21.41	60	Pass	601
725	1000	0.1	RMS	900.764	-56.69	-13	Pass	2750
1000	3000	1	RMS	2666.833	-37.79	-13	Pass	2000
3000	10000	1	RMS	5767.395	-49.58	-13	Pass	7000



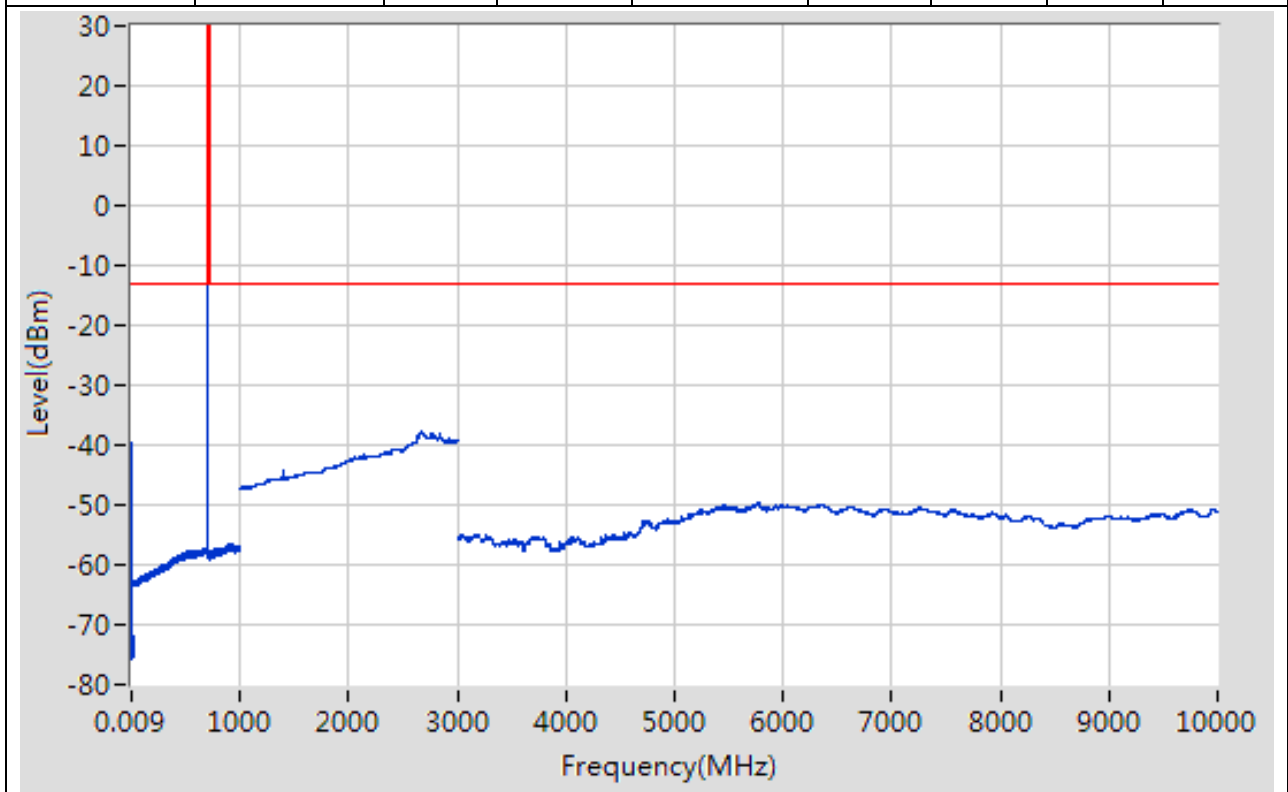
1.2. LTE Transmitter Spurious Emissions(NTNV)(Subtest:2, Channel:23017, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	-46.82	-13	Pass	601
0.15	30	0.01	RMS	0.15	-39.49	-13	Pass	2985
30	690	0.1	RMS	673.698	-57.21	-13	Pass	6600
690	725	0.1	RMS	700.15	21.44	60	Pass	601
725	1000	0.1	RMS	903.465	-56.67	-13	Pass	2750
1000	3000	1	RMS	2669.835	-37.83	-13	Pass	2000
3000	10000	1	RMS	5760.394	-49.6	-13	Pass	7000



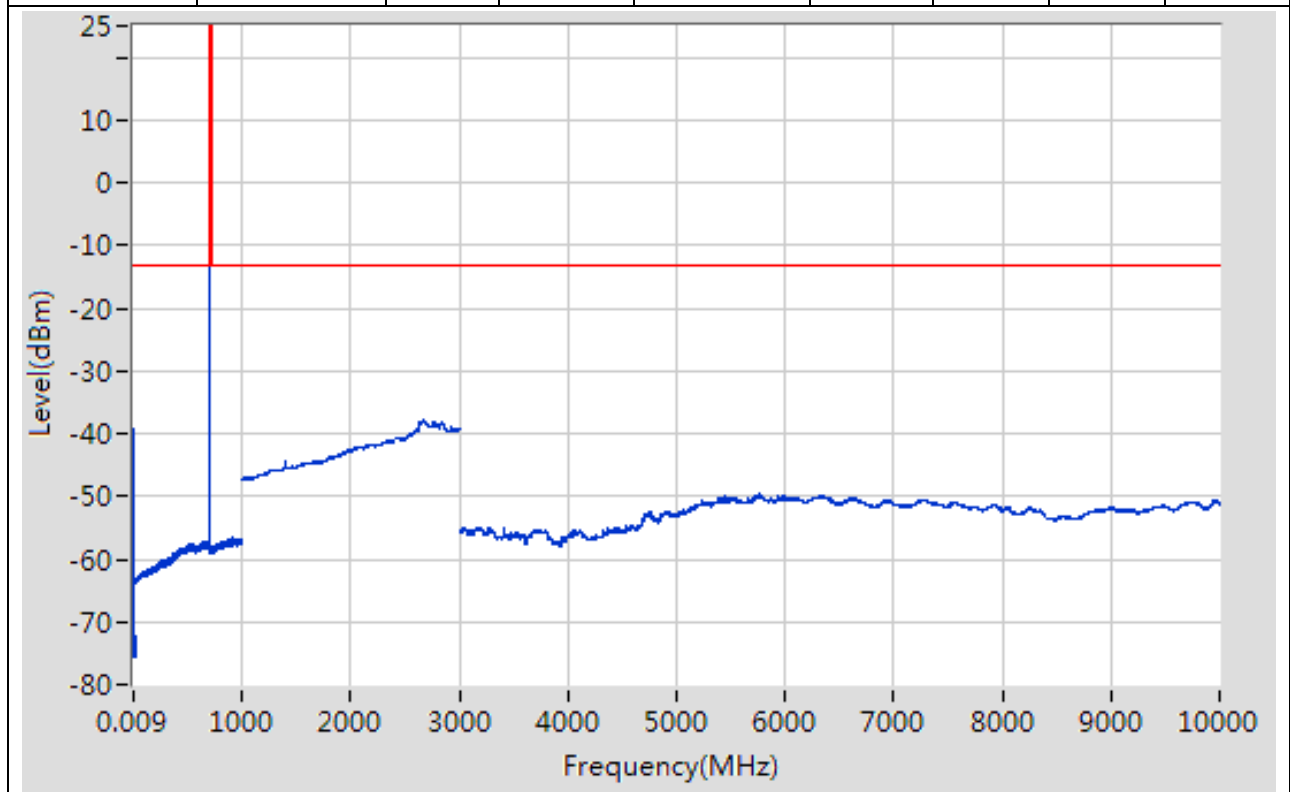
1.3. LTE Transmitter Spurious Emissions(NTNV)(Subtest:3, Channel:23017, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-47.8	-13	Pass	601
0.15	30	0.01	RMS	0.15	-39.8	-13	Pass	2985
30	690	0.1	RMS	655.495	-57.18	-13	Pass	6600
690	725	0.1	RMS	699.275	20.19	60	Pass	601
725	1000	0.1	RMS	904.065	-56.54	-13	Pass	2750
1000	3000	1	RMS	2668.834	-37.83	-13	Pass	2000
3000	10000	1	RMS	5766.395	-49.55	-13	Pass	7000



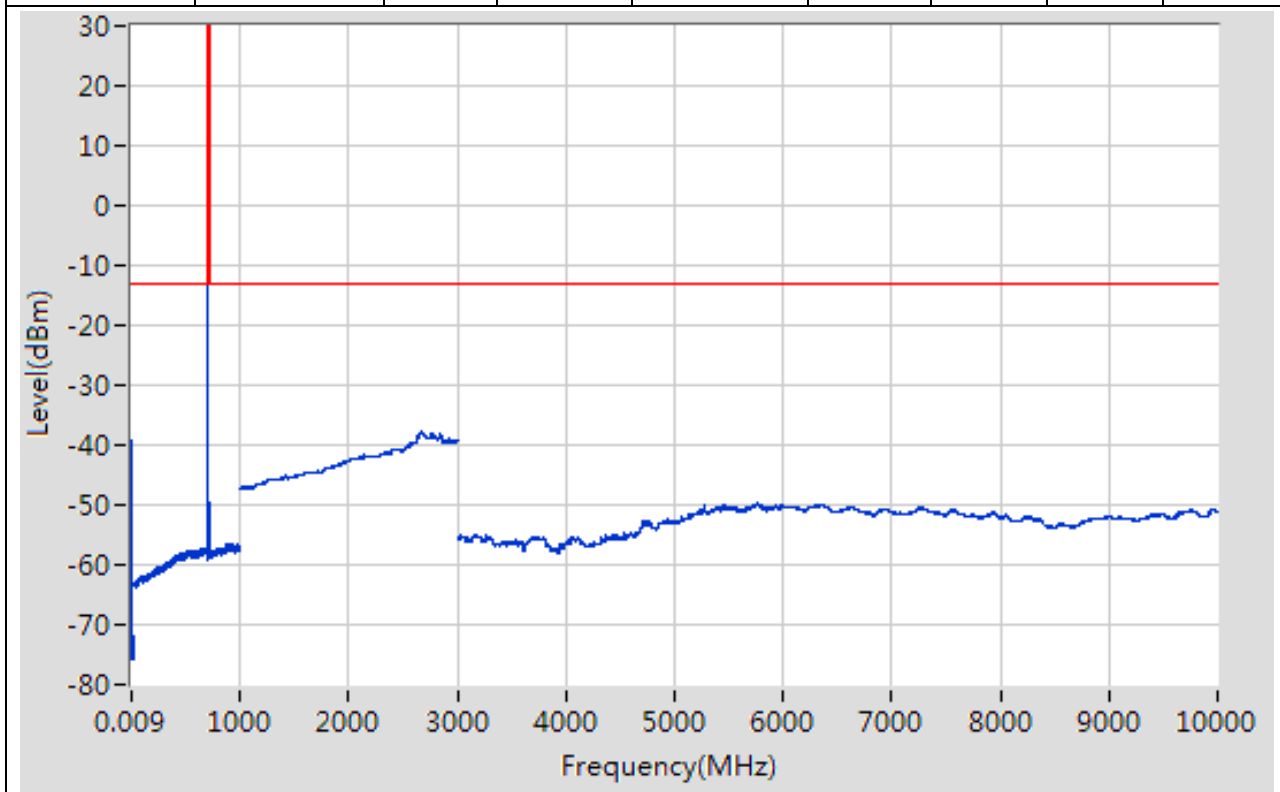
1.4. LTE Transmitter Spurious Emissions(NTNV)(Subtest:4, Channel:23017, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:HIGH)

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	-47.4	-13	Pass	601
0.15	30	0.01	RMS	0.15	-39.12	-13	Pass	2985
30	690	0.1	RMS	680.299	-57.22	-13	Pass	6600
690	725	0.1	RMS	700.15	19.69	60	Pass	601
725	1000	0.1	RMS	903.865	-56.57	-13	Pass	2750
1000	3000	1	RMS	2668.834	-37.82	-13	Pass	2000
3000	10000	1	RMS	5764.395	-49.57	-13	Pass	7000



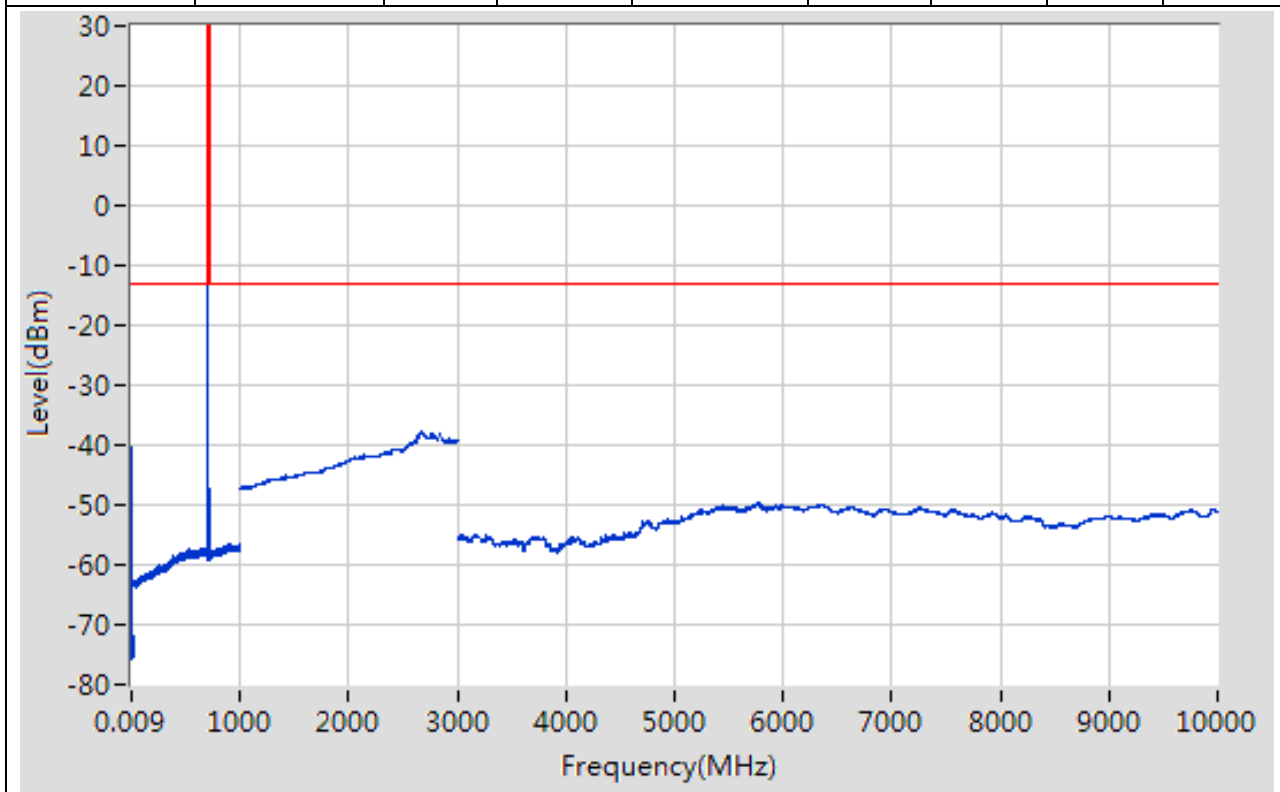
1.5. LTE Transmitter Spurious Emissions(NTNV)(Subtest:5, Channel:23095, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	-46.48	-13	Pass	601
0.15	30	0.01	RMS	0.15	-39.25	-13	Pass	2985
30	690	0.1	RMS	680.999	-57.25	-13	Pass	6600
690	725	0.1	RMS	707.033	21.12	60	Pass	601
725	1000	0.1	RMS	985.095	-56.6	-13	Pass	2750
1000	3000	1	RMS	2670.835	-37.82	-13	Pass	2000
3000	10000	1	RMS	5762.395	-49.57	-13	Pass	7000



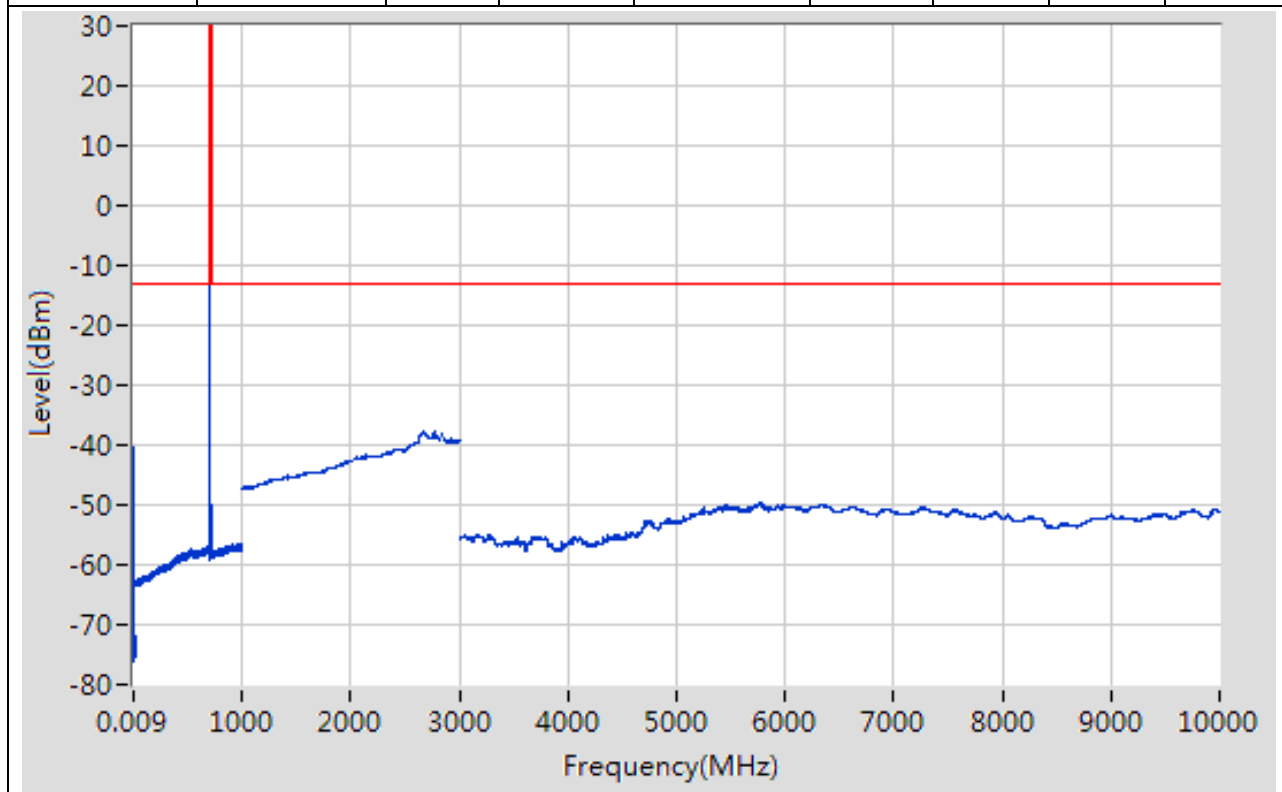
1.6. LTE Transmitter Spurious Emissions(NTNV)(Subtest:6, Channel:23095, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	-45.96	-13	Pass	601
0.15	30	0.01	RMS	0.15	-40.2	-13	Pass	2985
30	690	0.1	RMS	679.098	-57.15	-13	Pass	6600
690	725	0.1	RMS	707.967	21.25	60	Pass	601
725	1000	0.1	RMS	906.966	-56.42	-13	Pass	2750
1000	3000	1	RMS	2672.836	-37.87	-13	Pass	2000
3000	10000	1	RMS	5770.396	-49.56	-13	Pass	7000



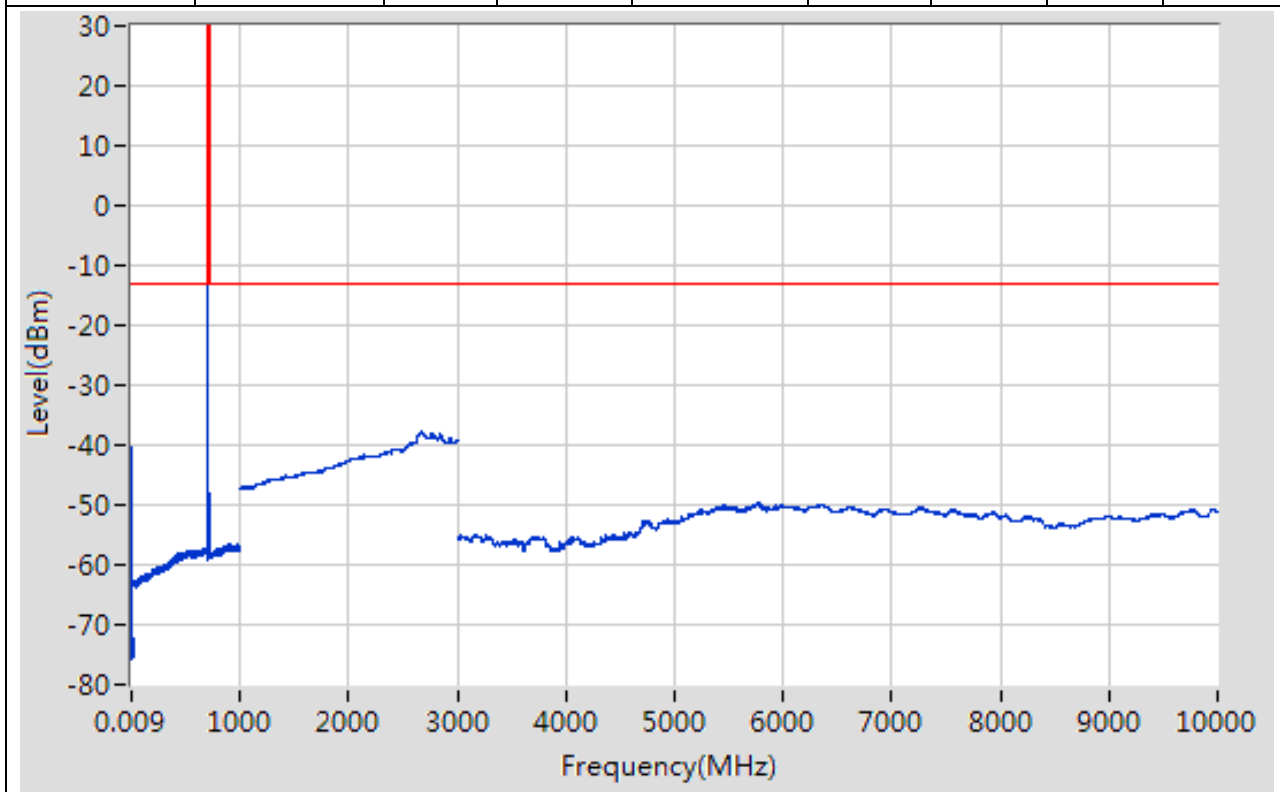
1.7. LTE Transmitter Spurious Emissions(NTNV)(Subtest:7, Channel:23095, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	-46.92	-13	Pass	601
0.15	30	0.01	RMS	0.15	-40.43	-13	Pass	2985
30	690	0.1	RMS	679.998	-57.09	-13	Pass	6600
690	725	0.1	RMS	707.033	20.74	60	Pass	601
725	1000	0.1	RMS	999.7	-56.47	-13	Pass	2750
1000	3000	1	RMS	2670.835	-37.8	-13	Pass	2000
3000	10000	1	RMS	5765.395	-49.54	-13	Pass	7000



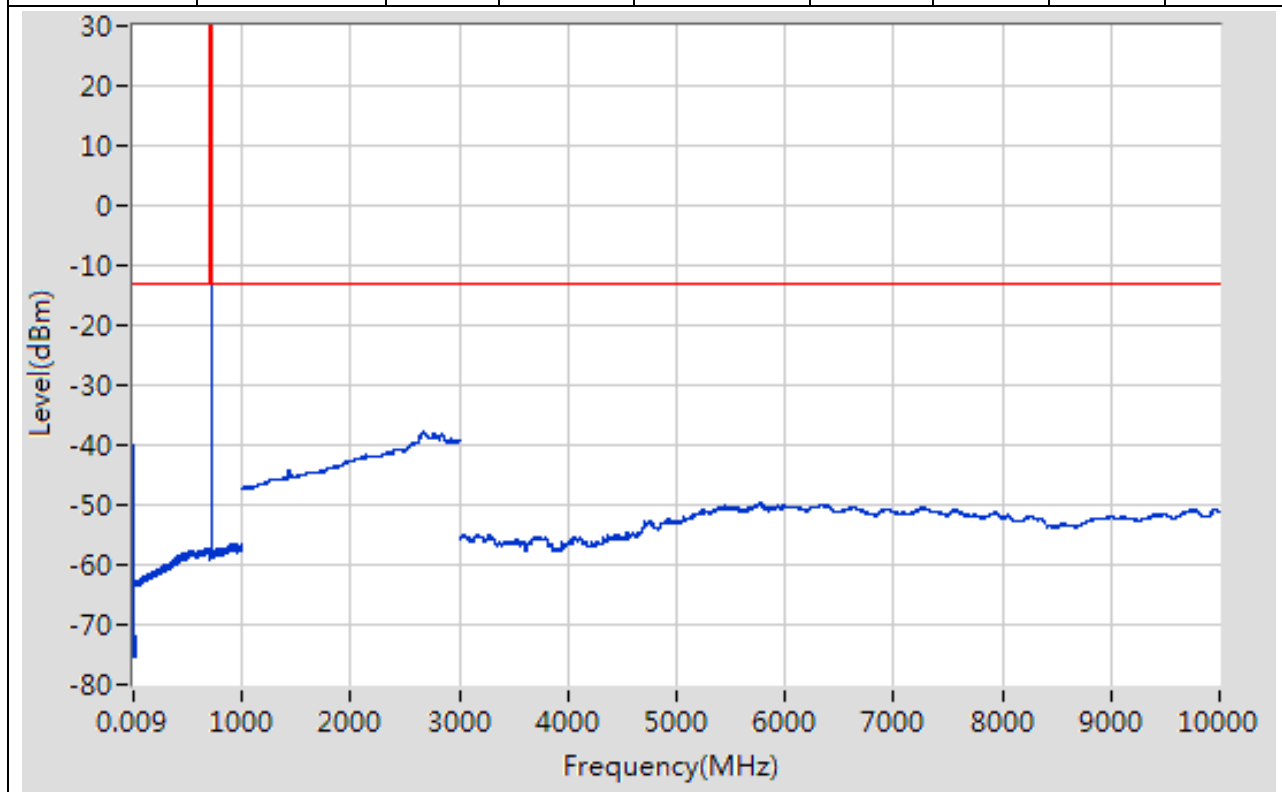
1.8. LTE Transmitter Spurious Emissions(NTNV)(Subtest:8, Channel:23095, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:HIGH)

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	-46.33	-13	Pass	601
0.15	30	0.01	RMS	0.15	-40.21	-13	Pass	2985
30	690	0.1	RMS	681.999	-57.15	-13	Pass	6600
690	725	0.1	RMS	707.967	20.46	60	Pass	601
725	1000	0.1	RMS	897.463	-56.54	-13	Pass	2750
1000	3000	1	RMS	2667.834	-37.81	-13	Pass	2000
3000	10000	1	RMS	5768.395	-49.56	-13	Pass	7000



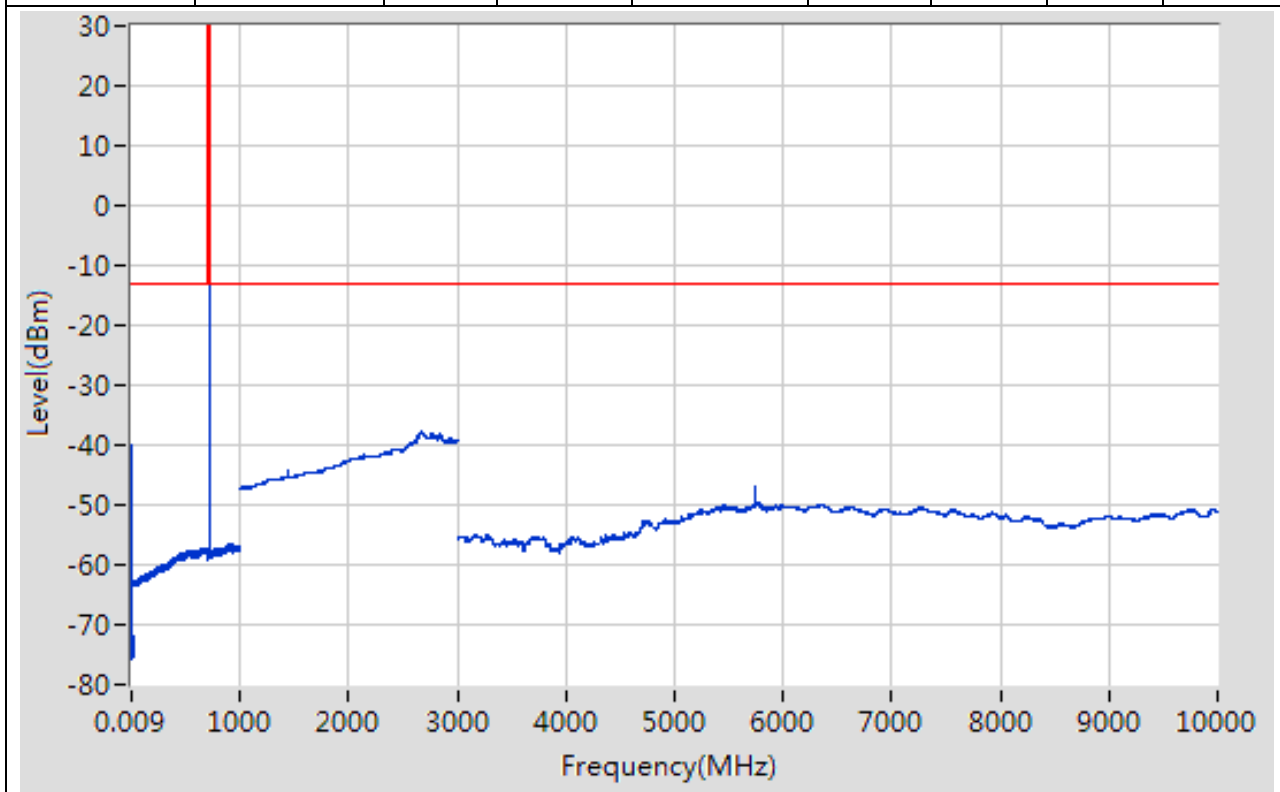
1.9. LTE Transmitter Spurious Emissions(NTNV)(Subtest:9, Channel:23173, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	0.011	-47.08	-13	Pass	601
0.15	30	0.01	RMS	0.15	-40.11	-13	Pass	2985
30	690	0.1	RMS	682.199	-57.18	-13	Pass	6600
690	725	0.1	RMS	714.85	21.19	60	Pass	601
725	1000	0.1	RMS	891.461	-56.56	-13	Pass	2750
1000	3000	1	RMS	2669.835	-37.8	-13	Pass	2000
3000	10000	1	RMS	5767.395	-49.56	-13	Pass	7000



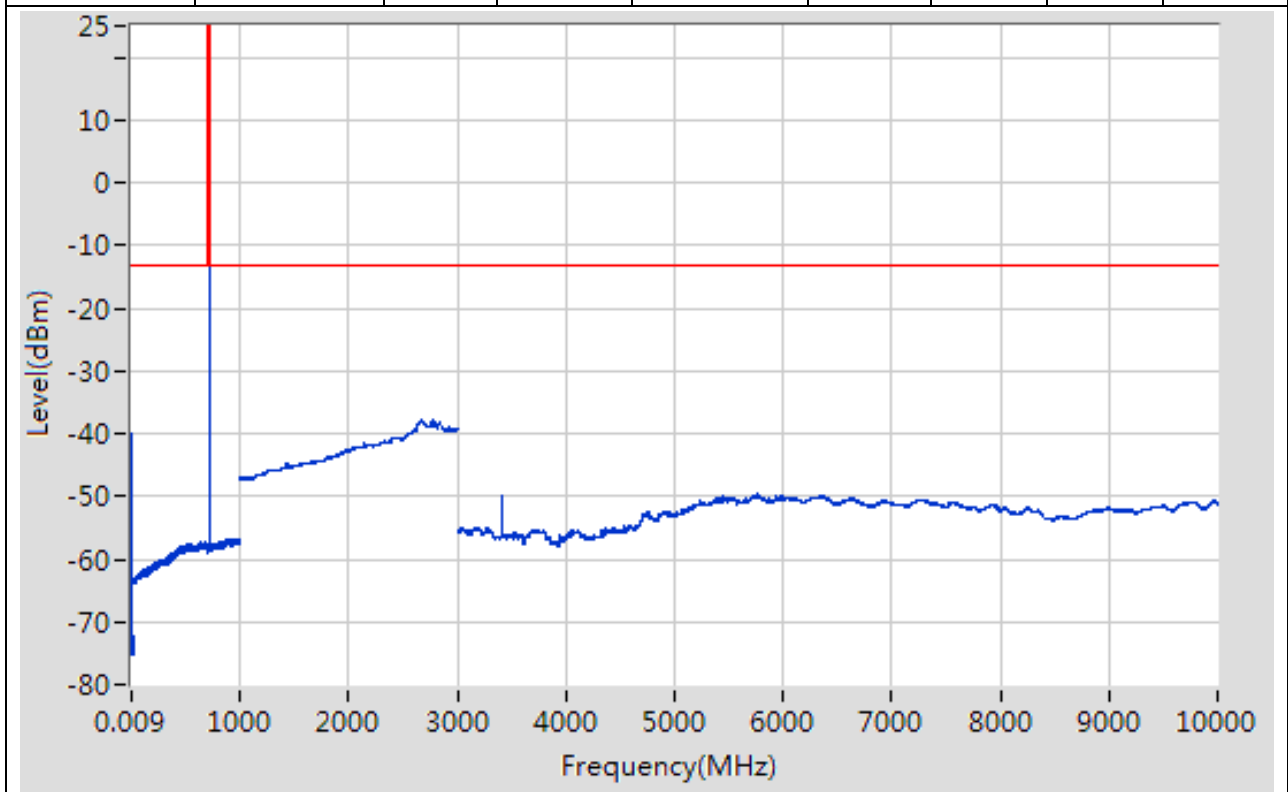
1.10. LTE Transmitter Spurious Emissions(NTNV)(Subtest:10, Channel:23173, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	-47.28	-13	Pass	601
0.15	30	0.01	RMS	0.15	-40.17	-13	Pass	2985
30	690	0.1	RMS	663.796	-57.2	-13	Pass	6600
690	725	0.1	RMS	715.725	21.09	60	Pass	601
725	1000	0.1	RMS	899.163	-56.64	-13	Pass	2750
1000	3000	1	RMS	2670.835	-37.79	-13	Pass	2000
3000	10000	1	RMS	5750.393	-46.94	-13	Pass	7000



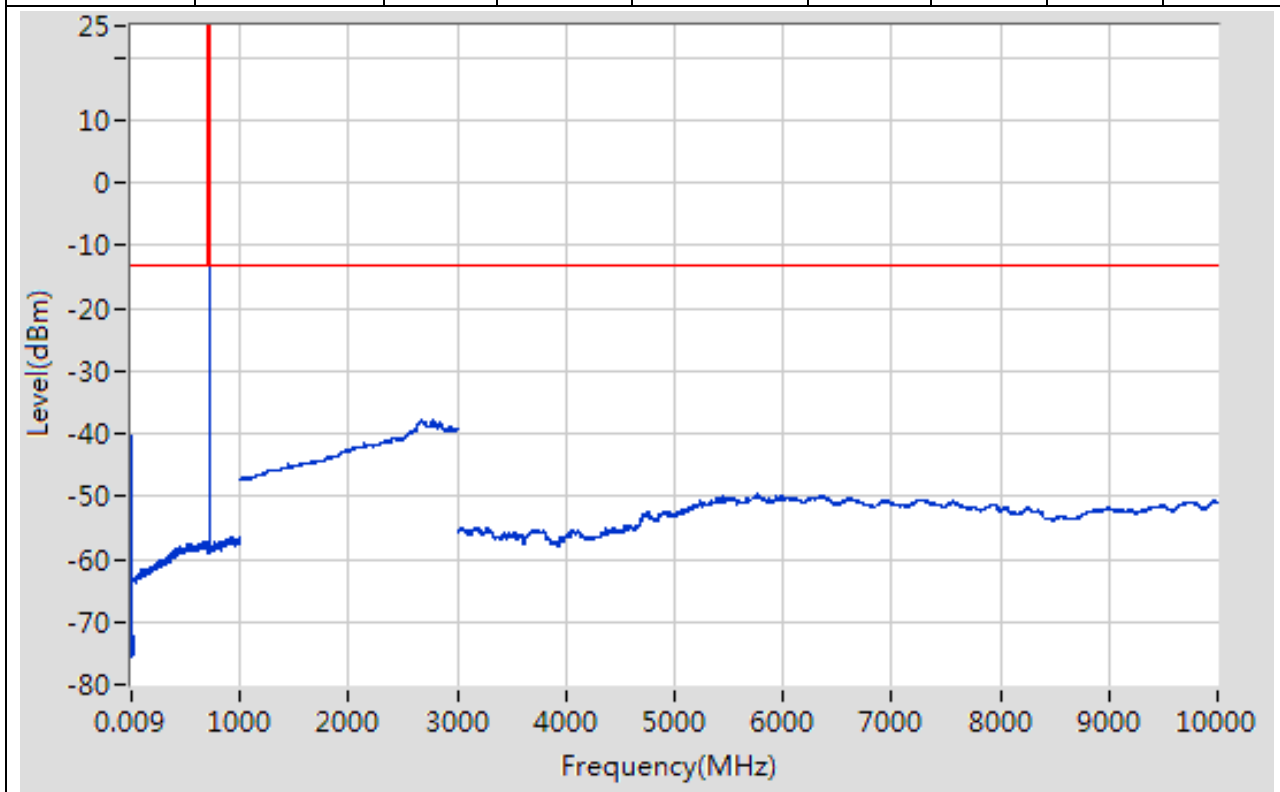
1.11. LTE Transmitter Spurious Emissions(NTNV)(Subtest:11, Channel:23173, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	-45.79	-13	Pass	601
0.15	30	0.01	RMS	0.15	-39.86	-13	Pass	2985
30	690	0.1	RMS	679.398	-57.34	-13	Pass	6600
690	725	0.1	RMS	714.85	19.95	60	Pass	601
725	1000	0.1	RMS	913.769	-56.69	-13	Pass	2750
1000	3000	1	RMS	2670.835	-37.83	-13	Pass	2000
3000	10000	1	RMS	5768.395	-49.51	-13	Pass	7000



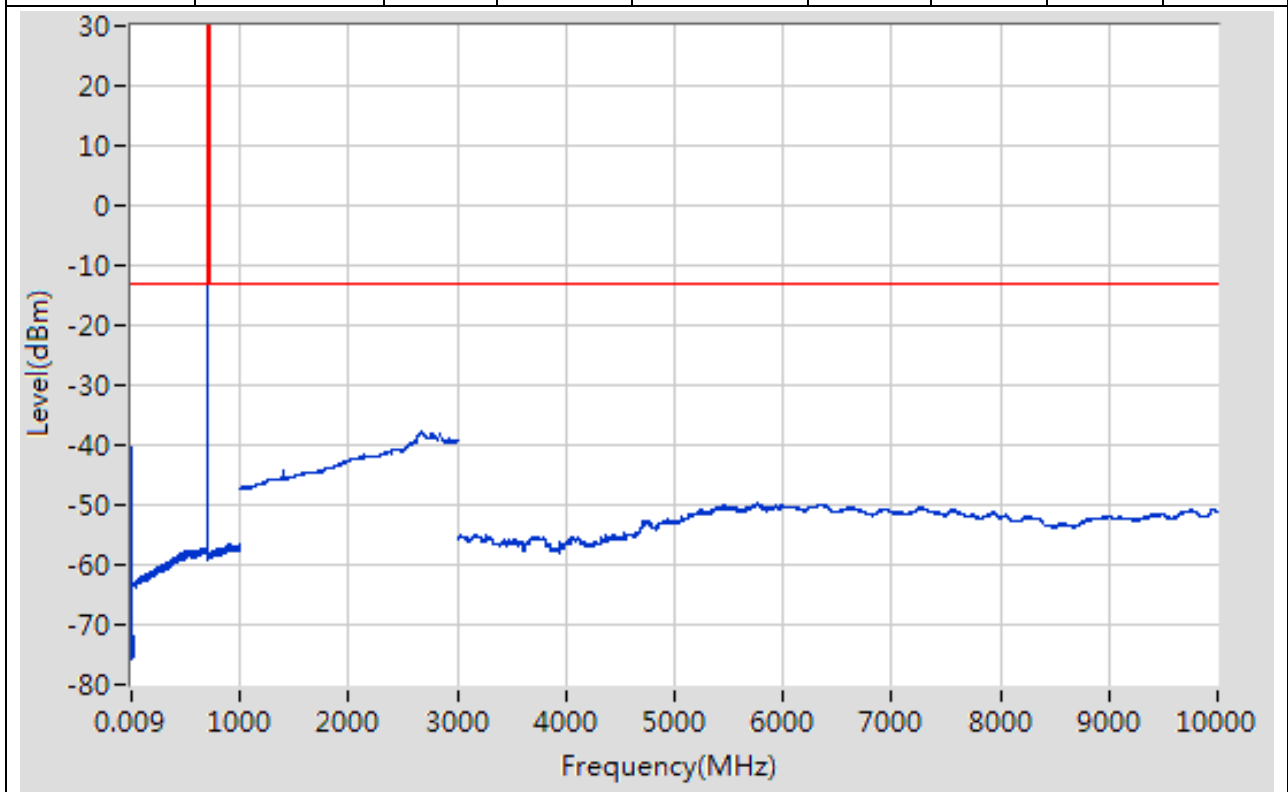
1.12. LTE Transmitter Spurious Emissions(NTNV)(Subtest:12, Channel:23173, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-47.03	-13	Pass	601
0.15	30	0.01	RMS	0.15	-40.17	-13	Pass	2985
30	690	0.1	RMS	685.099	-57.27	-13	Pass	6600
690	725	0.1	RMS	715.725	19.86	60	Pass	601
725	1000	0.1	RMS	998.299	-56.54	-13	Pass	2750
1000	3000	1	RMS	2670.835	-37.78	-13	Pass	2000
3000	10000	1	RMS	5767.395	-49.56	-13	Pass	7000



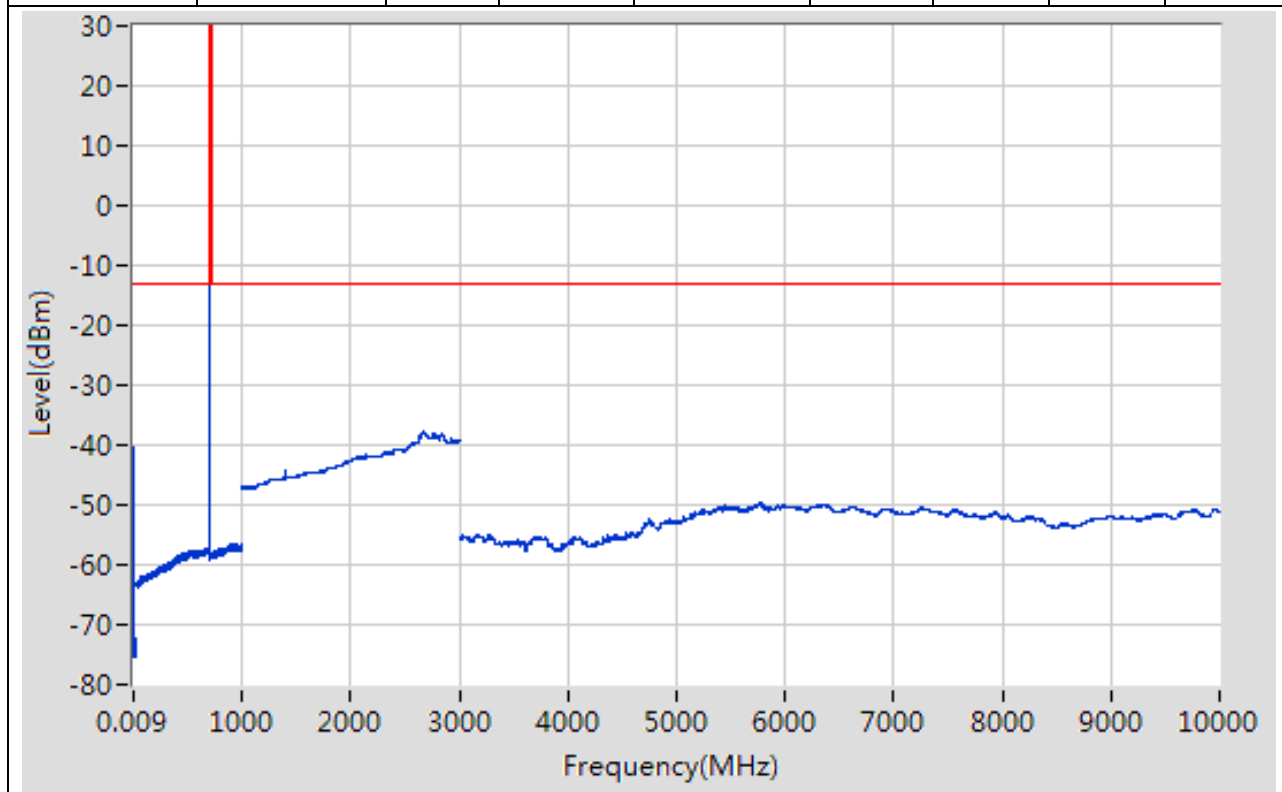
1.13. LTE Transmitter Spurious Emissions(NTNV)(Subtest:13, Channel:23025, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	-47.04	-13	Pass	601
0.15	30	0.01	RMS	0.16	-40.38	-13	Pass	2985
30	690	0.1	RMS	672.997	-57.18	-13	Pass	6600
690	725	0.1	RMS	699.217	21	60	Pass	601
725	1000	0.1	RMS	912.668	-56.7	-13	Pass	2750
1000	3000	1	RMS	2668.834	-37.83	-13	Pass	2000
3000	10000	1	RMS	5769.396	-49.54	-13	Pass	7000



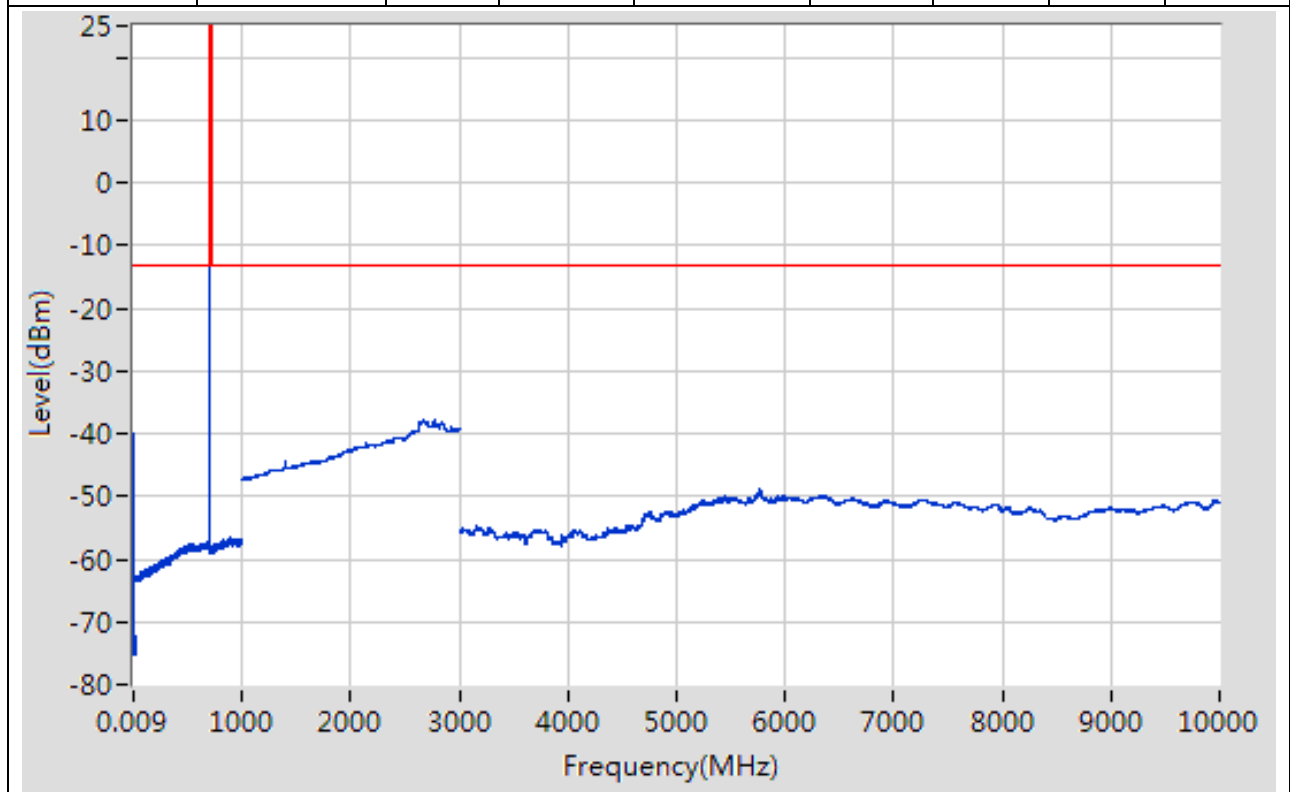
1.14. LTE Transmitter Spurious Emissions(NTNV)(Subtest:14, Channel:23025, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	0.009	-46.67	-13	Pass	601
0.15	30	0.01	RMS	0.15	-40.31	-13	Pass	2985
30	690	0.1	RMS	682.499	-57.17	-13	Pass	6600
690	725	0.1	RMS	701.783	20.95	60	Pass	601
725	1000	0.1	RMS	922.572	-56.49	-13	Pass	2750
1000	3000	1	RMS	2668.834	-37.82	-13	Pass	2000
3000	10000	1	RMS	5762.395	-49.54	-13	Pass	7000



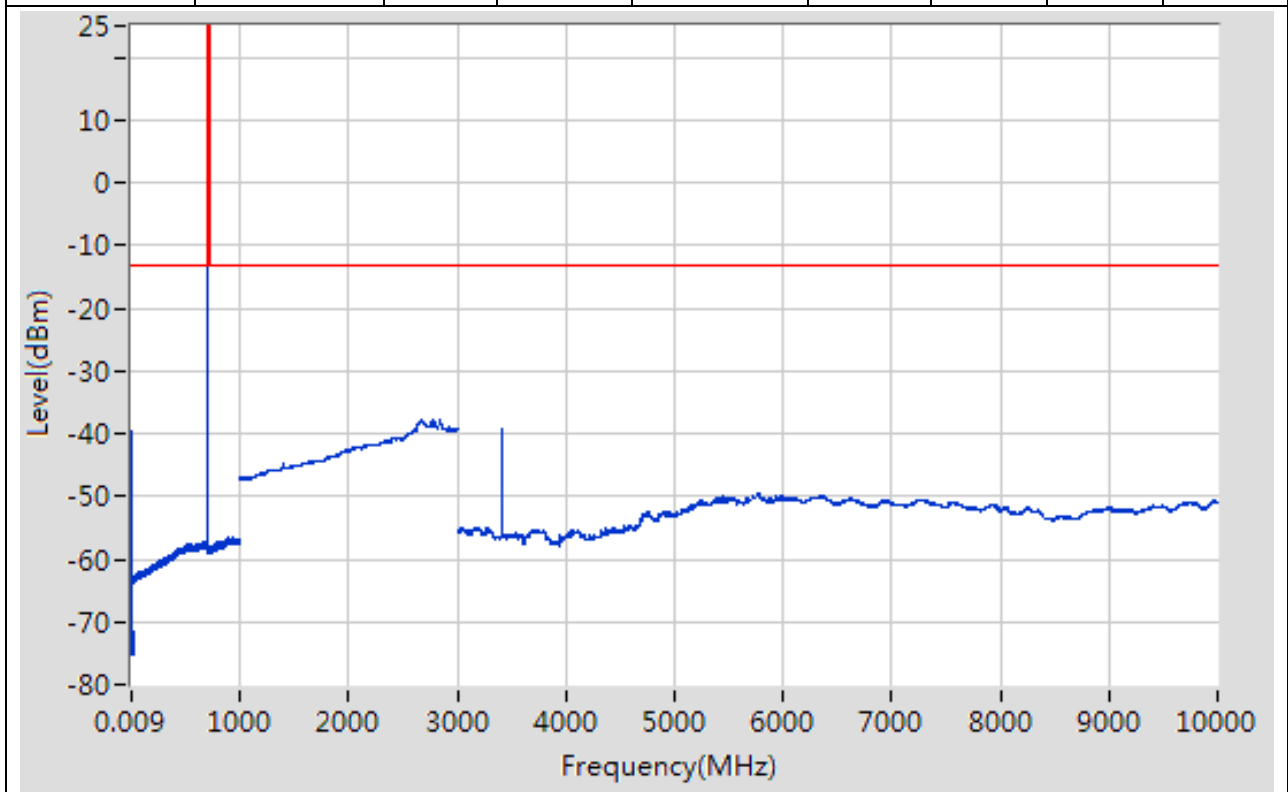
1.15. LTE Transmitter Spurious Emissions(NTNV)(Subtest:15, Channel:23025, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-46.54	-13	Pass	601
0.15	30	0.01	RMS	0.15	-39.8	-13	Pass	2985
30	690	0.1	RMS	677.798	-57.23	-13	Pass	6600
690	725	0.1	RMS	699.217	19.61	60	Pass	601
725	1000	0.1	RMS	897.763	-56.64	-13	Pass	2750
1000	3000	1	RMS	2669.835	-37.84	-13	Pass	2000
3000	10000	1	RMS	5762.395	-48.64	-13	Pass	7000



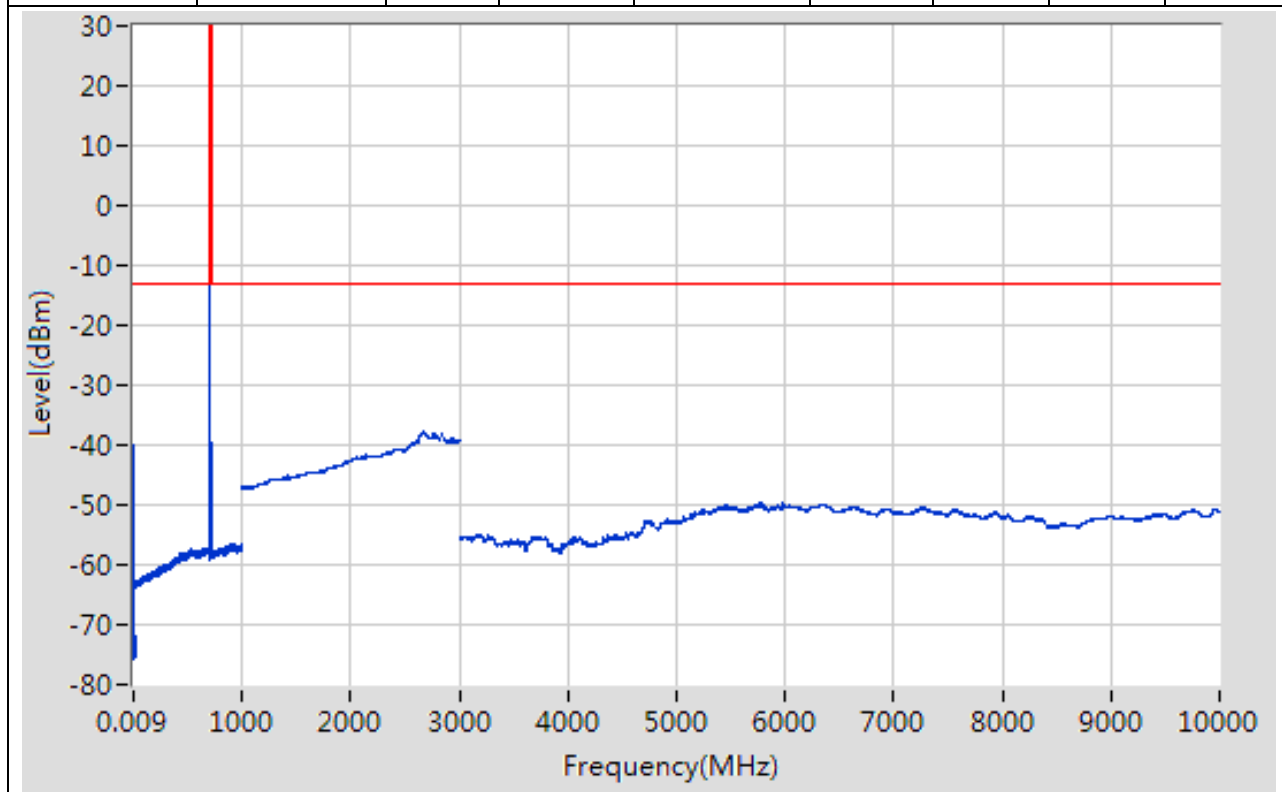
1.16. LTE Transmitter Spurious Emissions(NTNV)(Subtest:16, Channel:23025, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-47.48	-13	Pass	601
0.15	30	0.01	RMS	0.15	-39.61	-13	Pass	2985
30	690	0.1	RMS	682.299	-57.07	-13	Pass	6600
690	725	0.1	RMS	701.783	19.68	60	Pass	601
725	1000	0.1	RMS	899.864	-56.61	-13	Pass	2750
1000	3000	1	RMS	2667.834	-37.82	-13	Pass	2000
3000	10000	1	RMS	3405.058	-39.41	-13	Pass	7000



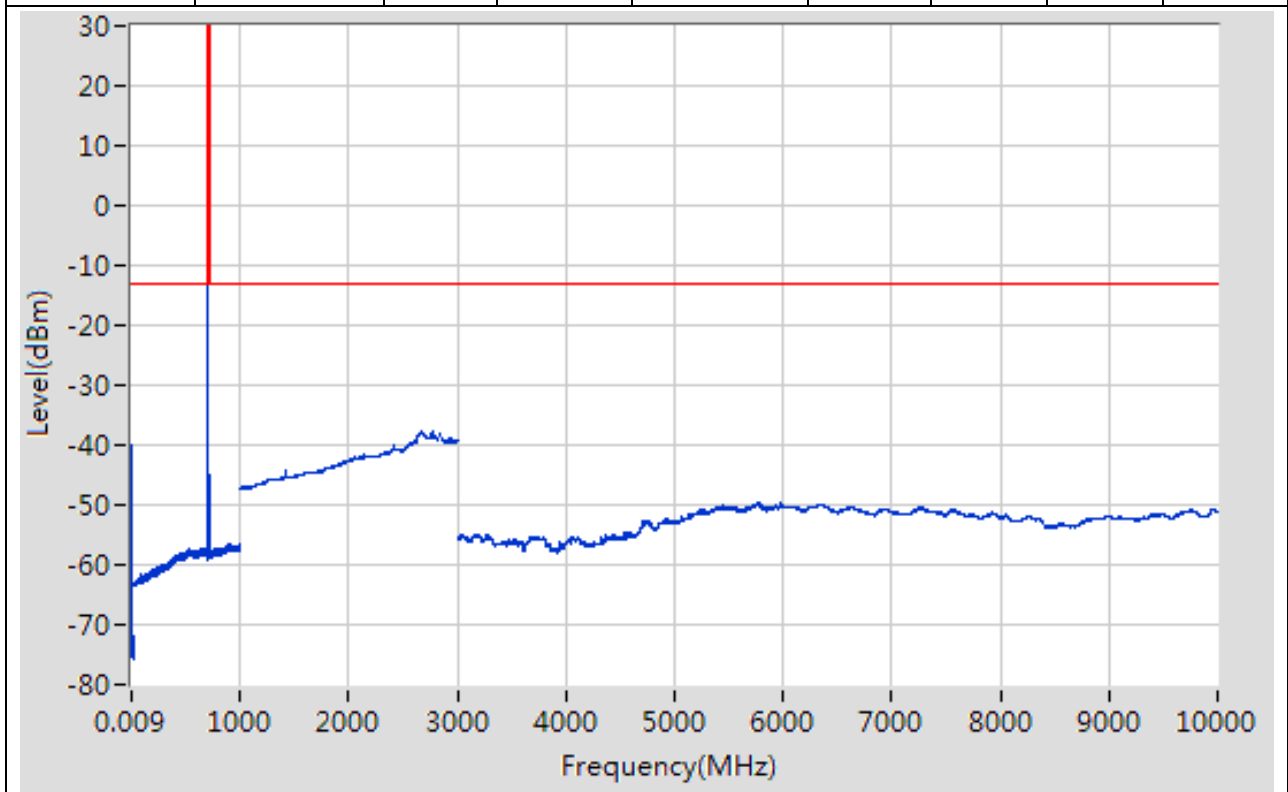
1.17. LTE Transmitter Spurious Emissions(NTNV)(Subtest:17, Channel:23095, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	0.01	-47.01	-13	Pass	601
0.15	30	0.01	RMS	0.15	-40.02	-13	Pass	2985
30	690	0.1	RMS	677.798	-57.14	-13	Pass	6600
690	725	0.1	RMS	706.217	21.22	60	Pass	601
725	1000	0.1	RMS	994.298	-56.6	-13	Pass	2750
1000	3000	1	RMS	2669.835	-37.79	-13	Pass	2000
3000	10000	1	RMS	5767.395	-49.59	-13	Pass	7000



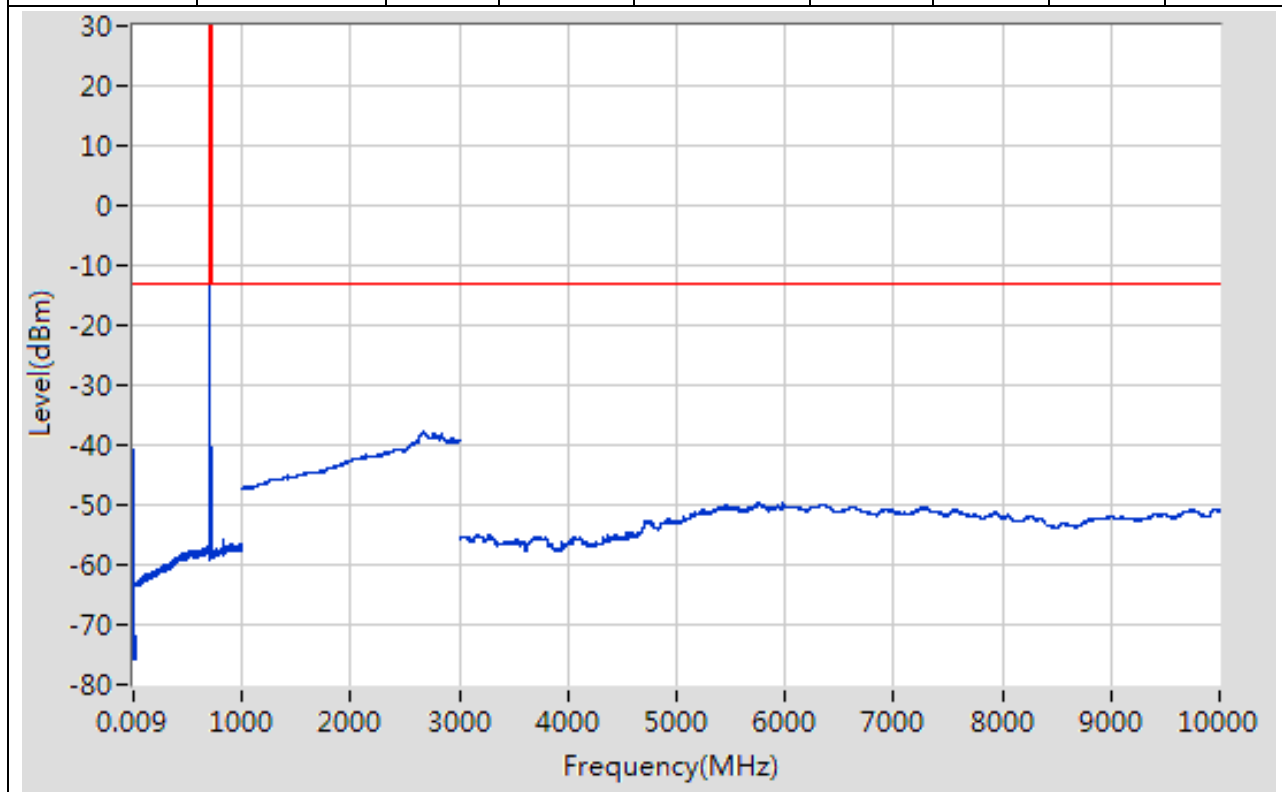
1.18. LTE Transmitter Spurious Emissions(NTNV)(Subtest:18, Channel:23095, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-46.72	-13	Pass	601
0.15	30	0.01	RMS	0.15	-40.07	-13	Pass	2985
30	690	0.1	RMS	687.7	-57.19	-13	Pass	6600
690	725	0.1	RMS	708.783	21.14	60	Pass	601
725	1000	0.1	RMS	995.899	-56.67	-13	Pass	2750
1000	3000	1	RMS	2669.835	-37.82	-13	Pass	2000
3000	10000	1	RMS	5769.396	-49.55	-13	Pass	7000



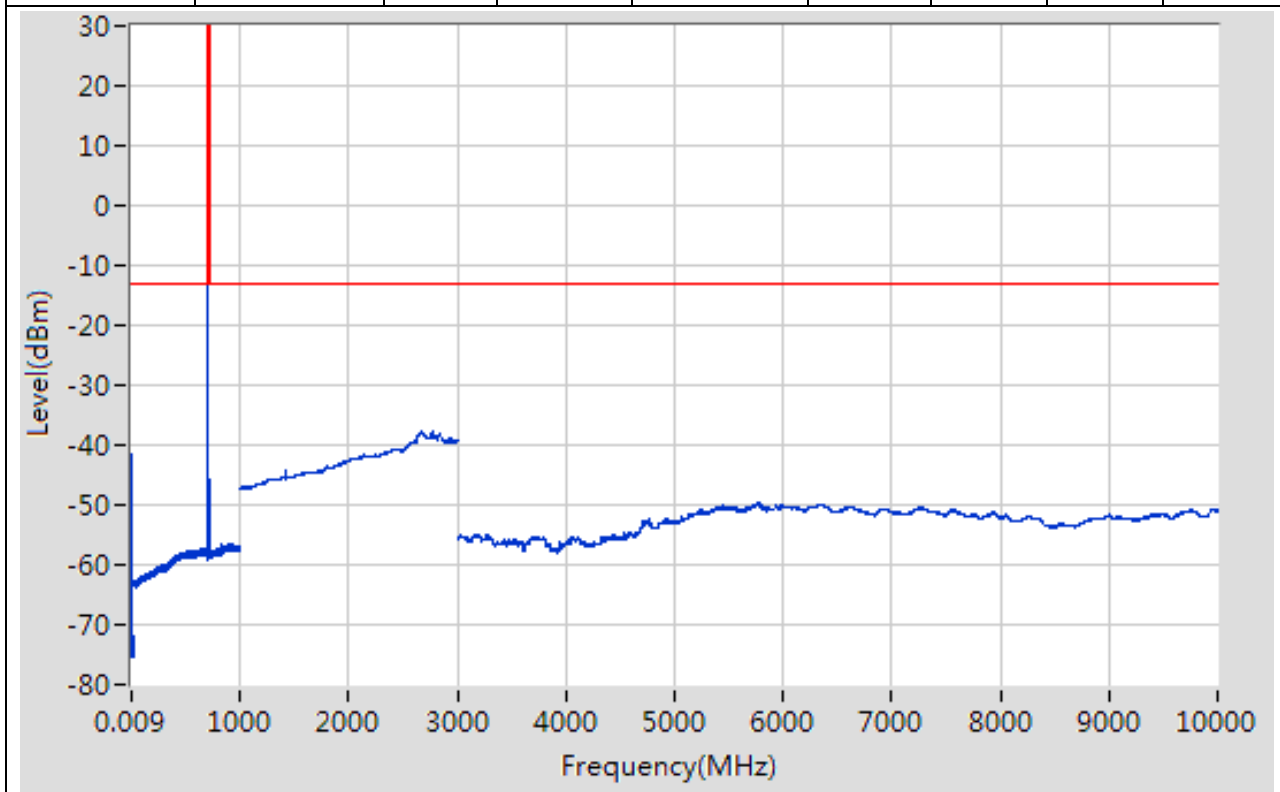
1.19. LTE Transmitter Spurious Emissions(NTNV)(Subtest:19, Channel:23095, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	0.009	-46.63	-13	Pass	601
0.15	30	0.01	RMS	0.15	-40.77	-13	Pass	2985
30	690	0.1	RMS	679.498	-57.1	-13	Pass	6600
690	725	0.1	RMS	706.217	20.71	60	Pass	601
725	1000	0.1	RMS	828.338	-55.65	-13	Pass	2750
1000	3000	1	RMS	2671.836	-37.77	-13	Pass	2000
3000	10000	1	RMS	5739.391	-49.57	-13	Pass	7000



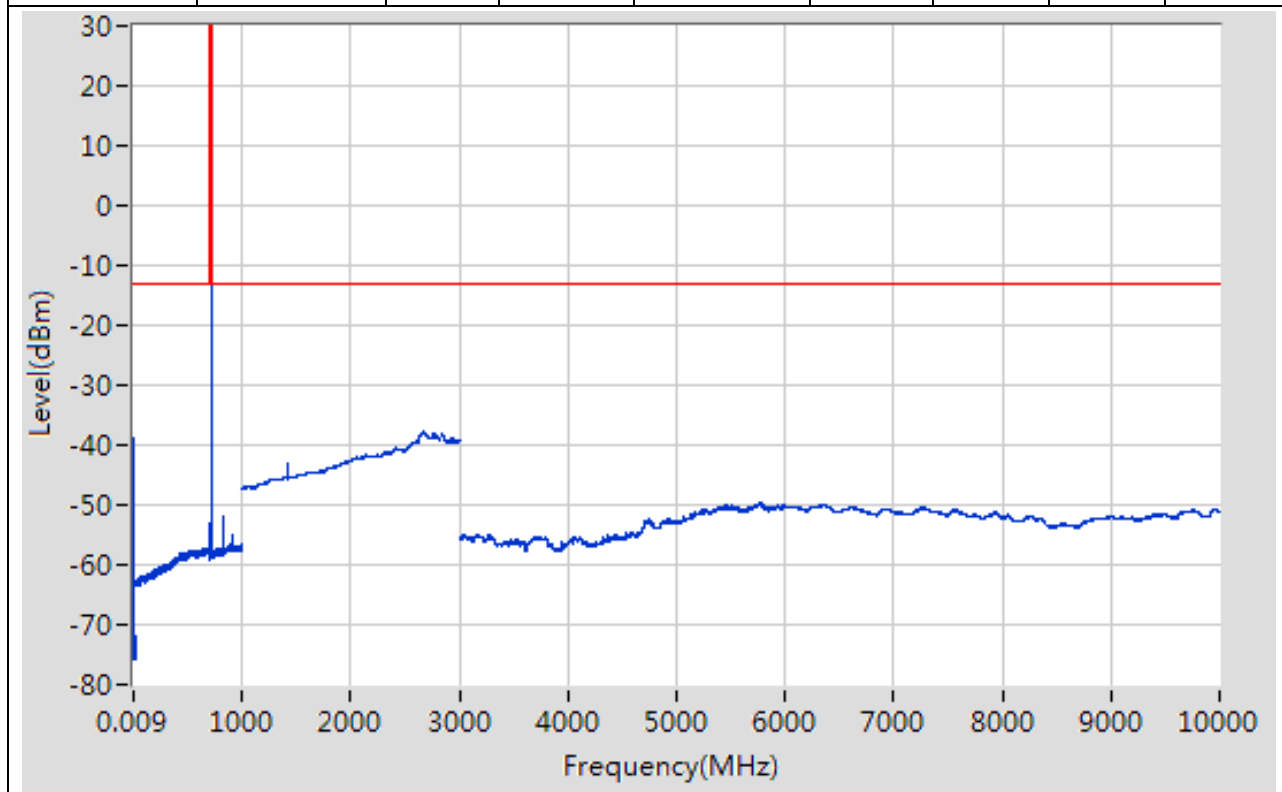
1.20. LTE Transmitter Spurious Emissions(NTNV)(Subtest:20, Channel:23095, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:HIGH)

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	0.011	-47.58	-13	Pass	601
0.15	30	0.01	RMS	0.16	-41.58	-13	Pass	2985
30	690	0.1	RMS	689.6	-57.07	-13	Pass	6600
690	725	0.1	RMS	708.783	20.79	60	Pass	601
725	1000	0.1	RMS	833.339	-56.41	-13	Pass	2750
1000	3000	1	RMS	2669.835	-37.8	-13	Pass	2000
3000	10000	1	RMS	5770.396	-49.52	-13	Pass	7000



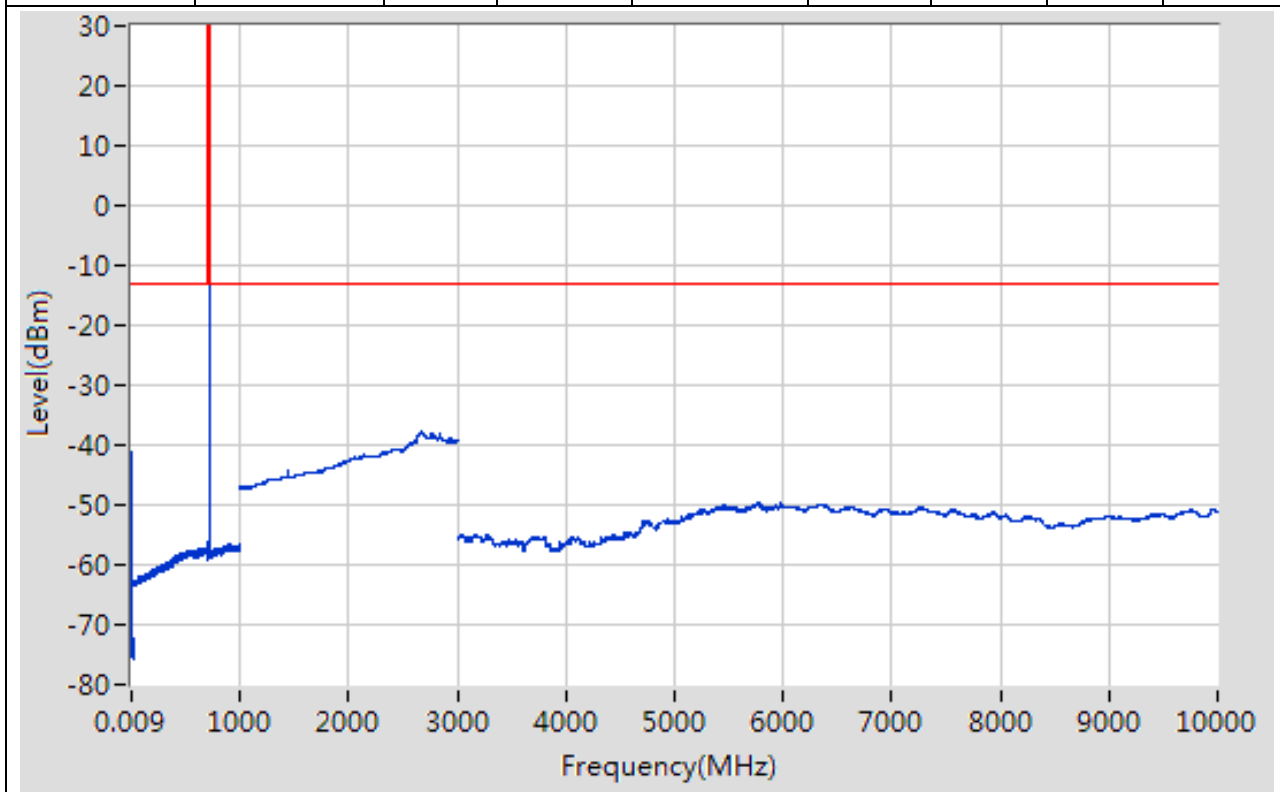
1.21. LTE Transmitter Spurious Emissions(NTNV)(Subtest:21, Channel:23165, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-46.74	-13	Pass	601
0.15	30	0.01	RMS	0.15	-38.87	-13	Pass	2985
30	690	0.1	RMS	678.798	-57.2	-13	Pass	6600
690	725	0.1	RMS	713.217	21.18	60	Pass	601
725	1000	0.1	RMS	827.837	-52.08	-13	Pass	2750
1000	3000	1	RMS	2670.835	-37.78	-13	Pass	2000
3000	10000	1	RMS	5770.396	-49.51	-13	Pass	7000



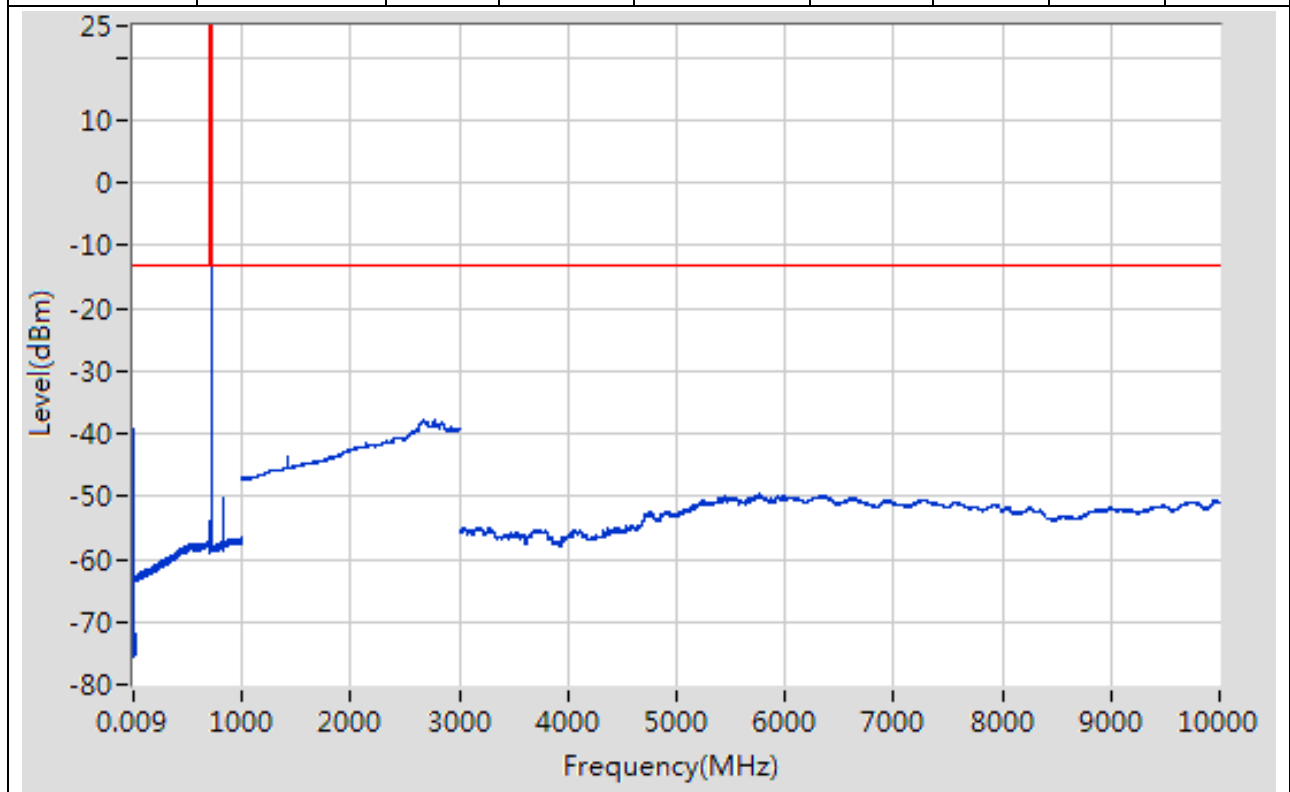
1.22. LTE Transmitter Spurious Emissions(NTNV)(Subtest:22, Channel:23165, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-47.42	-13	Pass	601
0.15	30	0.01	RMS	0.15	-41.04	-13	Pass	2985
30	690	0.1	RMS	676.398	-57.26	-13	Pass	6600
690	725	0.1	RMS	715.783	21.01	60	Pass	601
725	1000	0.1	RMS	892.261	-56.52	-13	Pass	2750
1000	3000	1	RMS	2666.833	-37.83	-13	Pass	2000
3000	10000	1	RMS	5761.394	-49.56	-13	Pass	7000



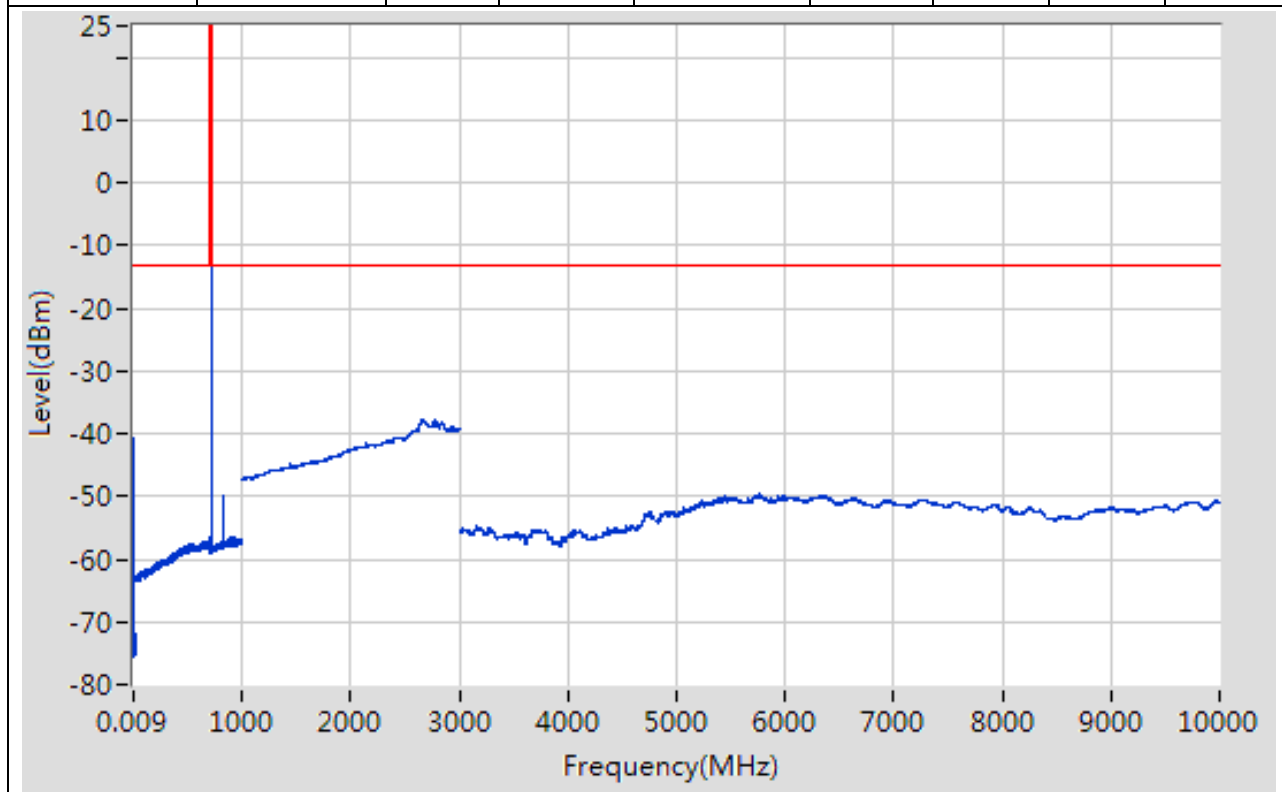
1.23. LTE Transmitter Spurious Emissions(NTNV)(Subtest:23, Channel:23165, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-45.68	-13	Pass	601
0.15	30	0.01	RMS	0.15	-39.26	-13	Pass	2985
30	690	0.1	RMS	671.797	-57.21	-13	Pass	6600
690	725	0.1	RMS	713.217	19.87	60	Pass	601
725	1000	0.1	RMS	824.736	-50.23	-13	Pass	2750
1000	3000	1	RMS	2668.834	-37.76	-13	Pass	2000
3000	10000	1	RMS	5763.395	-49.58	-13	Pass	7000



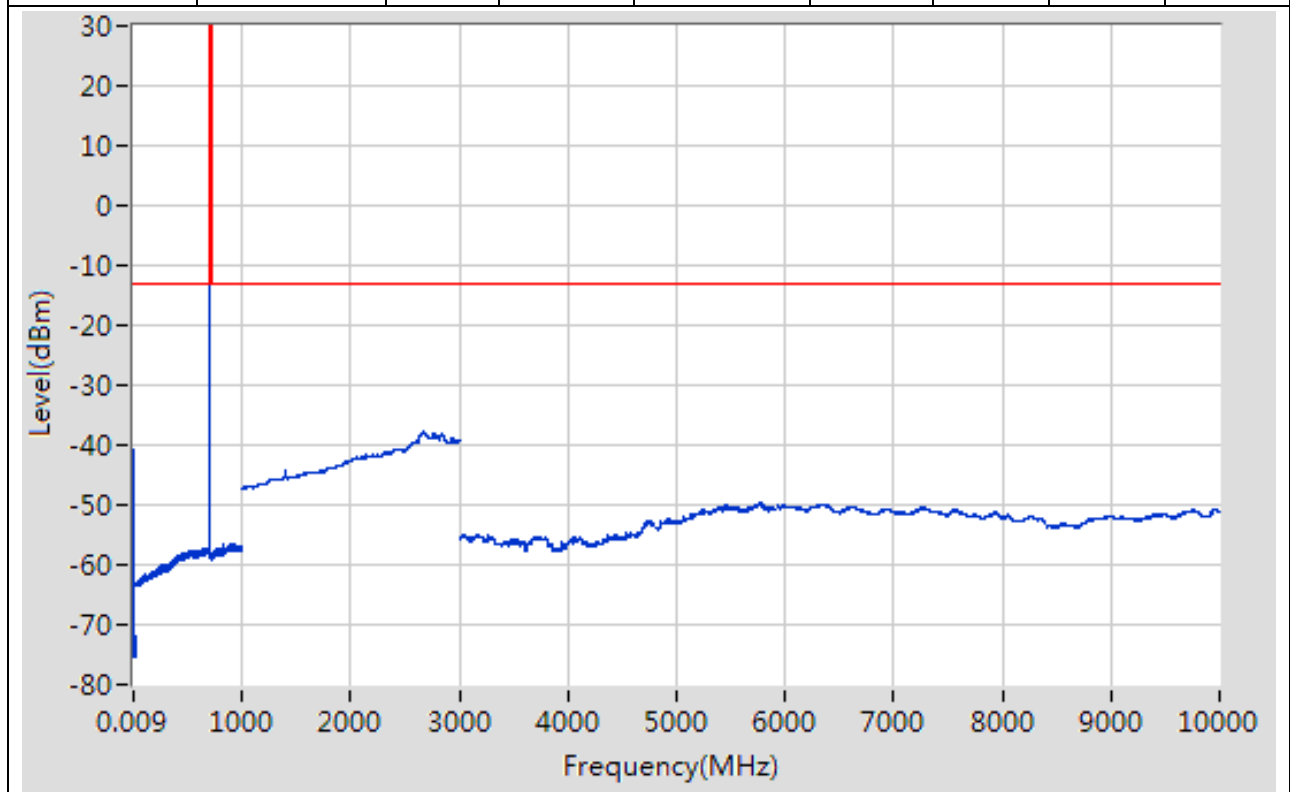
1.24. LTE Transmitter Spurious Emissions(NTNV)(Subtest:24, Channel:23165, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:HIGH)

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	0.011	-46.81	-13	Pass	601
0.15	30	0.01	RMS	0.16	-40.81	-13	Pass	2985
30	690	0.1	RMS	679.498	-57.14	-13	Pass	6600
690	725	0.1	RMS	715.783	19.79	60	Pass	601
725	1000	0.1	RMS	826.737	-49.96	-13	Pass	2750
1000	3000	1	RMS	2668.834	-37.81	-13	Pass	2000
3000	10000	1	RMS	5765.395	-49.57	-13	Pass	7000



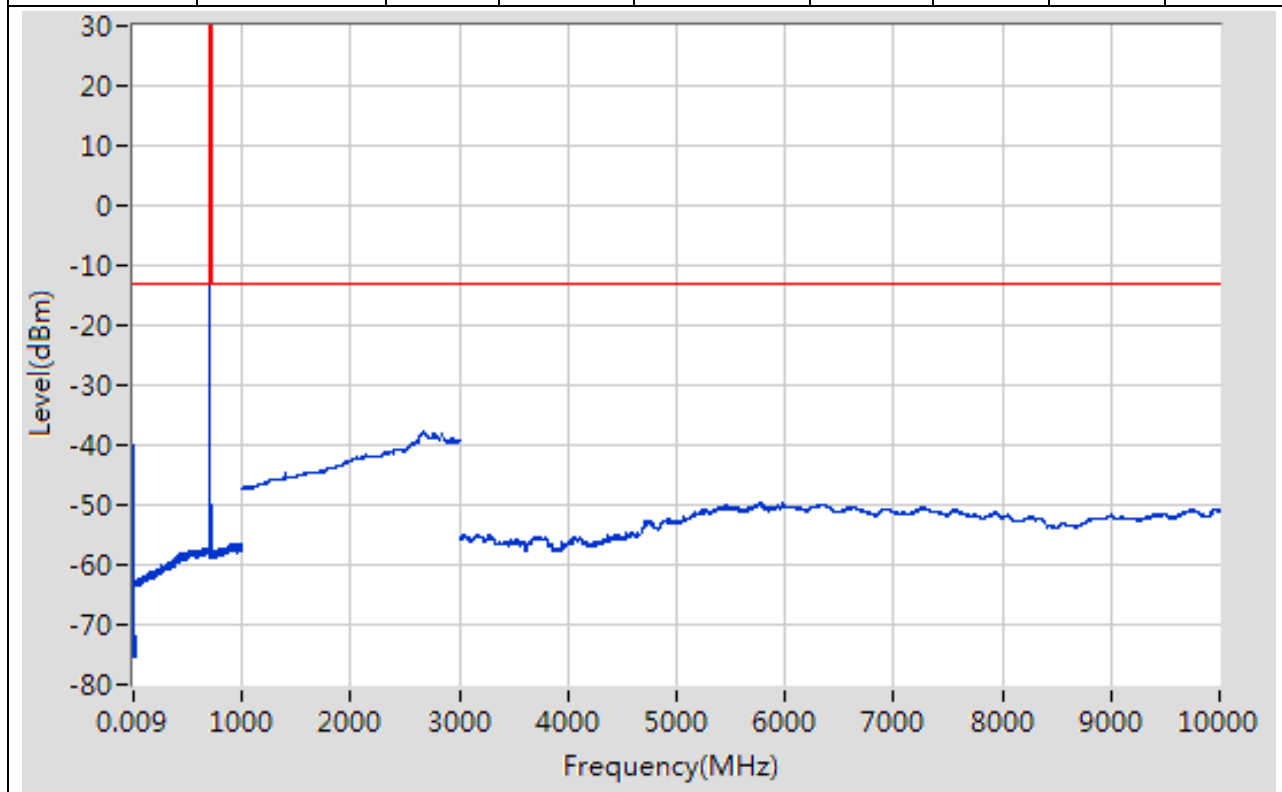
1.25. LTE Transmitter Spurious Emissions(NTNV)(Subtest:25, Channel:23035, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	-47.42	-13	Pass	601
0.15	30	0.01	RMS	0.15	-40.68	-13	Pass	2985
30	690	0.1	RMS	687	-57.18	-13	Pass	6600
690	725	0.1	RMS	699.333	20.94	60	Pass	601
725	1000	0.1	RMS	901.864	-56.53	-13	Pass	2750
1000	3000	1	RMS	2669.835	-37.78	-13	Pass	2000
3000	10000	1	RMS	5769.396	-49.56	-13	Pass	7000



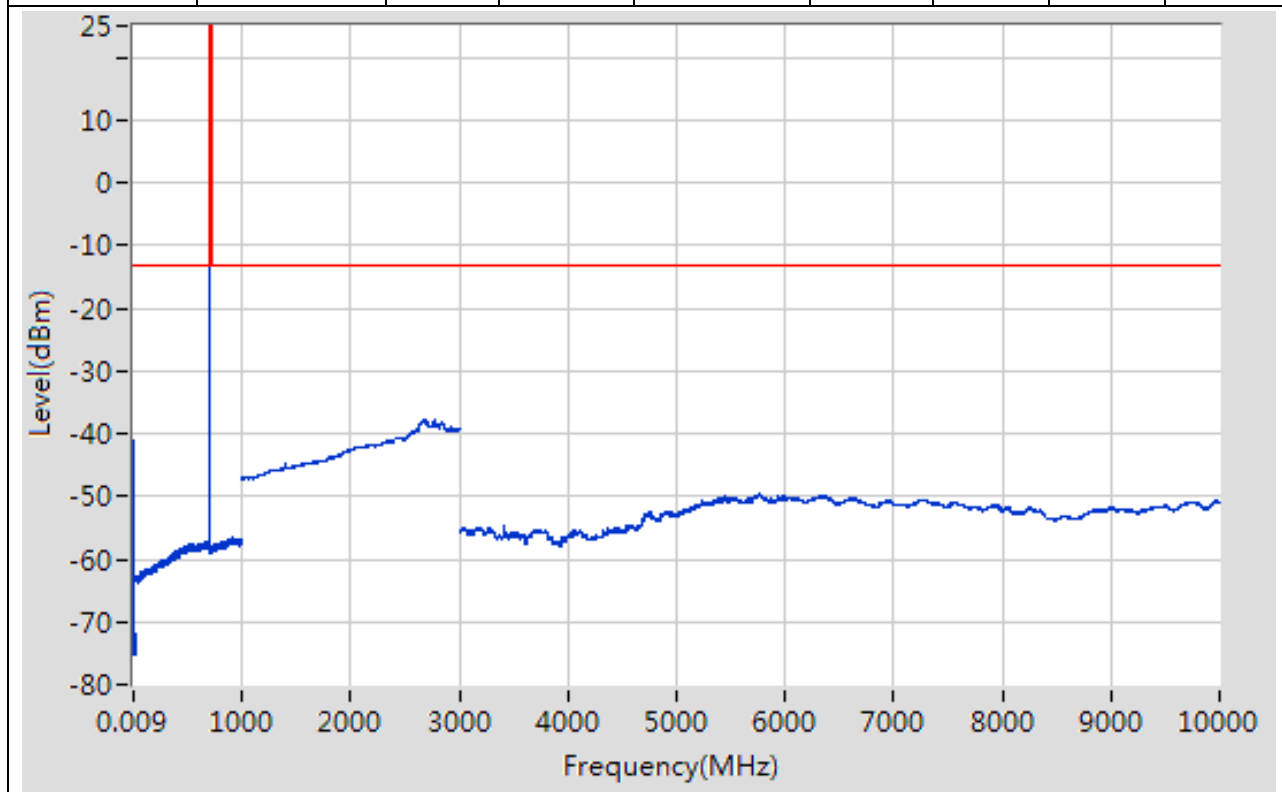
1.26. LTE Transmitter Spurious Emissions(NTNV)(Subtest:26, Channel:23035, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	-46.05	-13	Pass	601
0.15	30	0.01	RMS	0.15	-39.95	-13	Pass	2985
30	690	0.1	RMS	679.198	-57.19	-13	Pass	6600
690	725	0.1	RMS	703.65	20.93	60	Pass	601
725	1000	0.1	RMS	890.26	-56.49	-13	Pass	2750
1000	3000	1	RMS	2668.834	-37.79	-13	Pass	2000
3000	10000	1	RMS	5769.396	-49.58	-13	Pass	7000



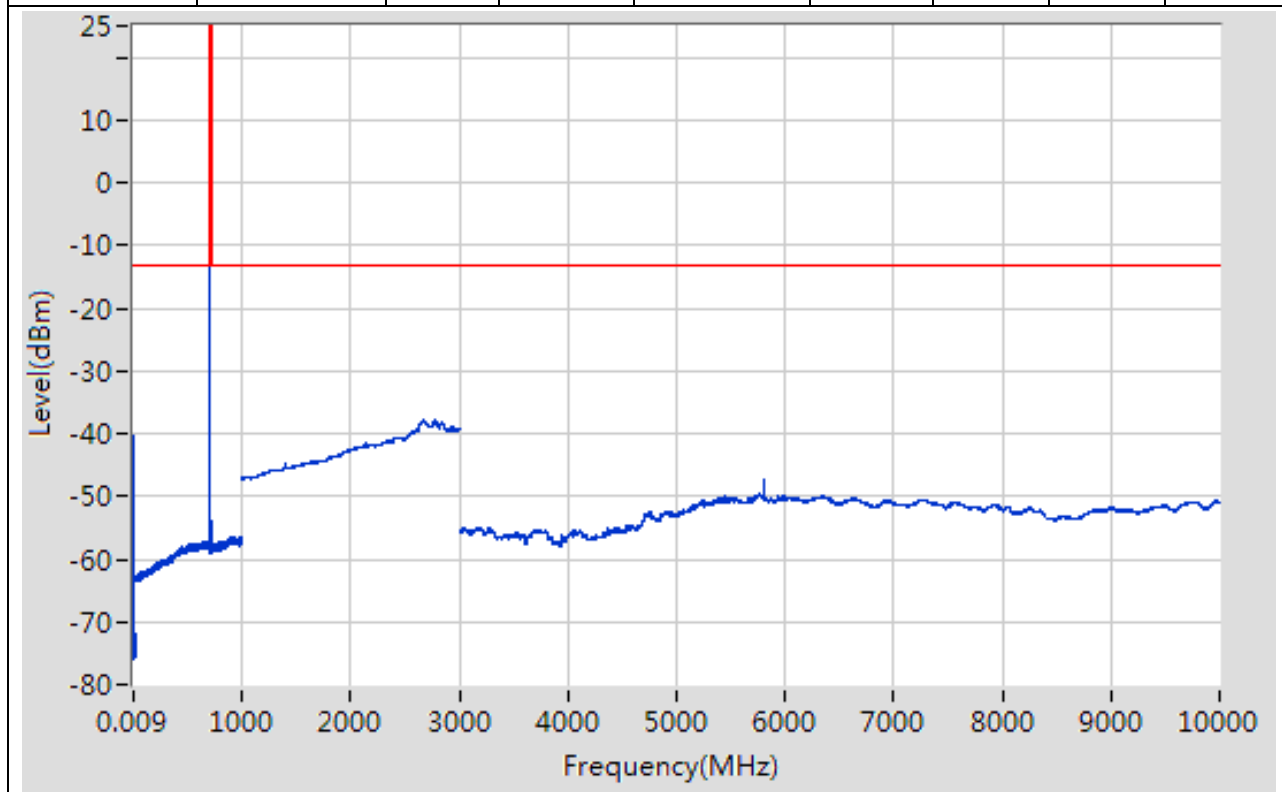
1.27. LTE Transmitter Spurious Emissions(NTNV)(Subtest:27, Channel:23035, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-47.43	-13	Pass	601
0.15	30	0.01	RMS	0.16	-40.96	-13	Pass	2985
30	690	0.1	RMS	685.399	-57.24	-13	Pass	6600
690	725	0.1	RMS	699.333	19.92	60	Pass	601
725	1000	0.1	RMS	902.965	-56.64	-13	Pass	2750
1000	3000	1	RMS	2670.835	-37.78	-13	Pass	2000
3000	10000	1	RMS	5768.395	-49.52	-13	Pass	7000



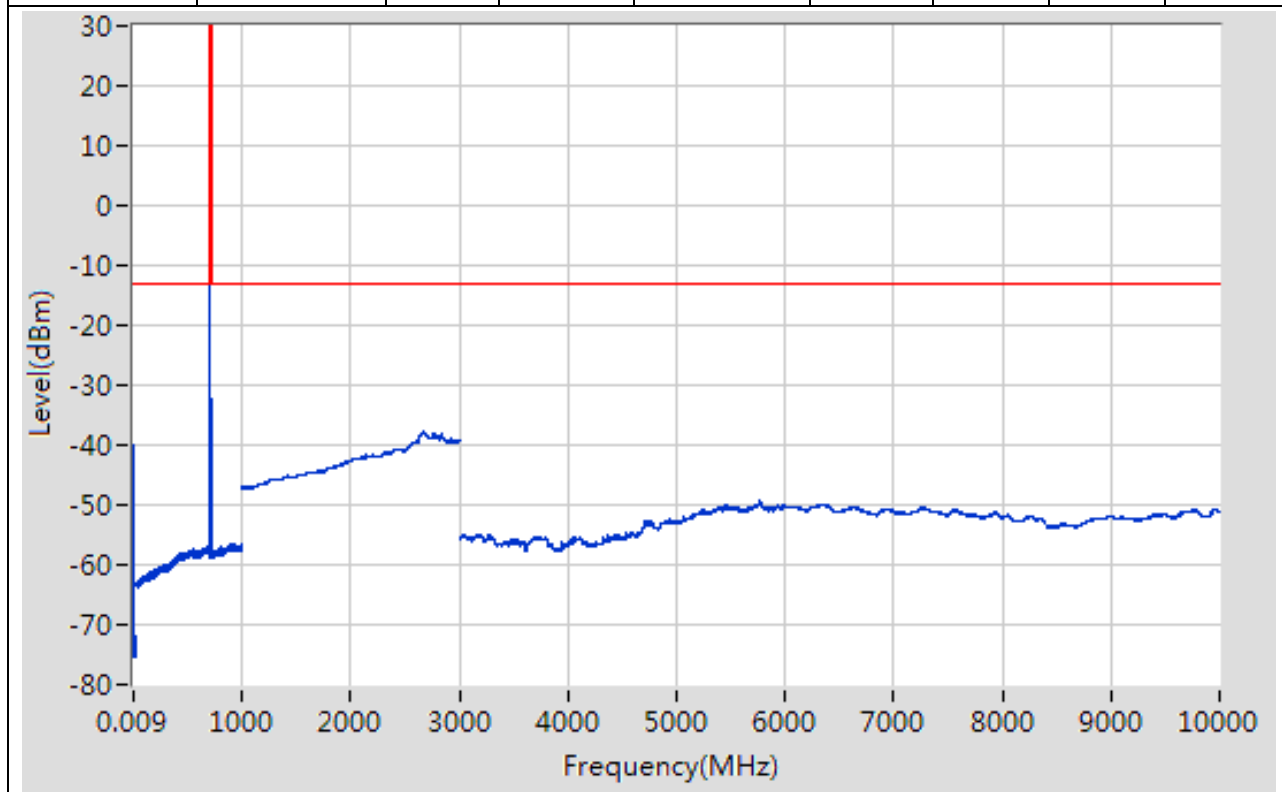
1.28. LTE Transmitter Spurious Emissions(NTNV)(Subtest:28, Channel:23035, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:HIGH)

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	-46.2	-13	Pass	601
0.15	30	0.01	RMS	0.15	-40.18	-13	Pass	2985
30	690	0.1	RMS	677.398	-57.26	-13	Pass	6600
690	725	0.1	RMS	703.65	19.82	60	Pass	601
725	1000	0.1	RMS	998.099	-56.44	-13	Pass	2750
1000	3000	1	RMS	2670.835	-37.82	-13	Pass	2000
3000	10000	1	RMS	5810.401	-47.3	-13	Pass	7000



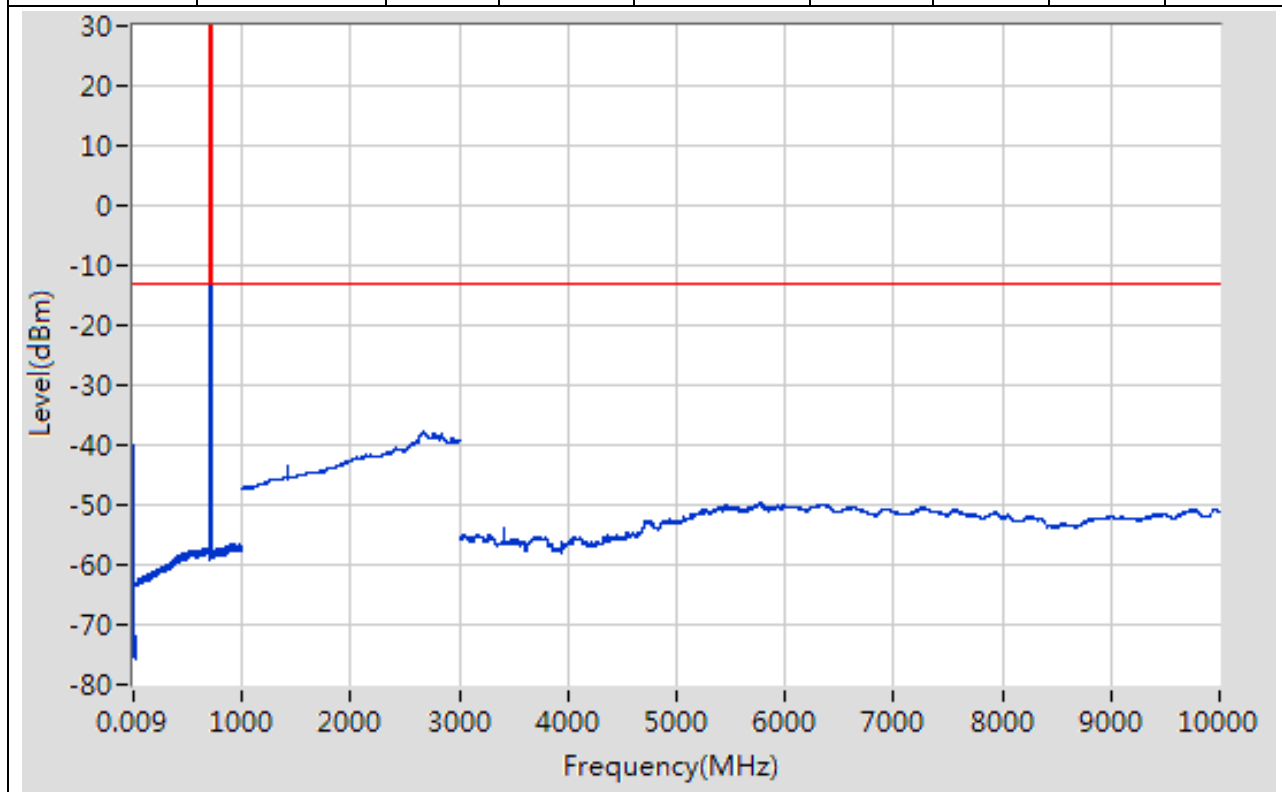
1.29. LTE Transmitter Spurious Emissions(NTNV)(Subtest:29, Channel:23095, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-47.17	-13	Pass	601
0.15	30	0.01	RMS	0.15	-40	-13	Pass	2985
30	690	0.1	RMS	680.099	-57.02	-13	Pass	6600
690	725	0.1	RMS	705.342	21.16	60	Pass	601
725	1000	0.1	RMS	898.263	-56.55	-13	Pass	2750
1000	3000	1	RMS	2668.834	-37.84	-13	Pass	2000
3000	10000	1	RMS	5770.396	-49.39	-13	Pass	7000



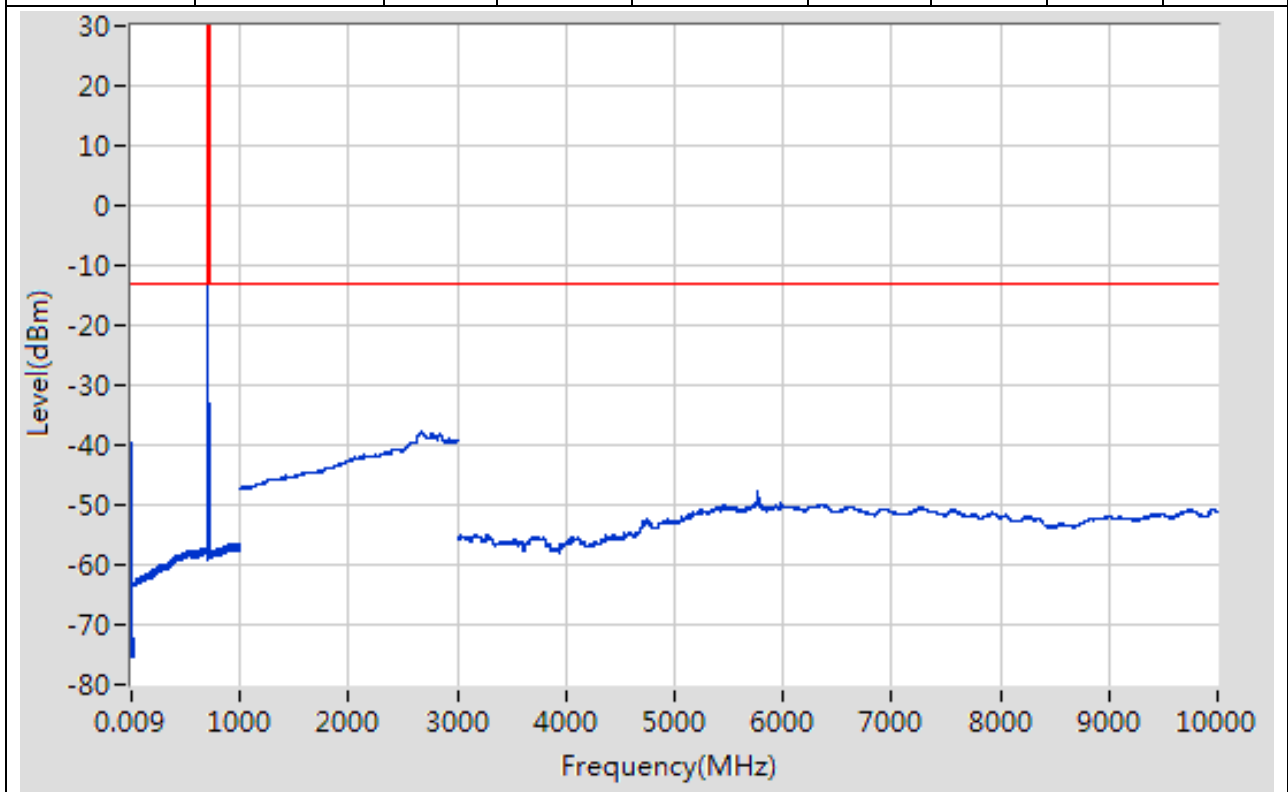
1.30. LTE Transmitter Spurious Emissions(NTNV)(Subtest:30, Channel:23095, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	0.01	-46	-13	Pass	601
0.15	30	0.01	RMS	0.15	-40.09	-13	Pass	2985
30	690	0.1	RMS	680.699	-57.15	-13	Pass	6600
690	725	0.1	RMS	709.658	21.4	60	Pass	601
725	1000	0.1	RMS	968.188	-56.61	-13	Pass	2750
1000	3000	1	RMS	2668.834	-37.79	-13	Pass	2000
3000	10000	1	RMS	5770.396	-49.56	-13	Pass	7000



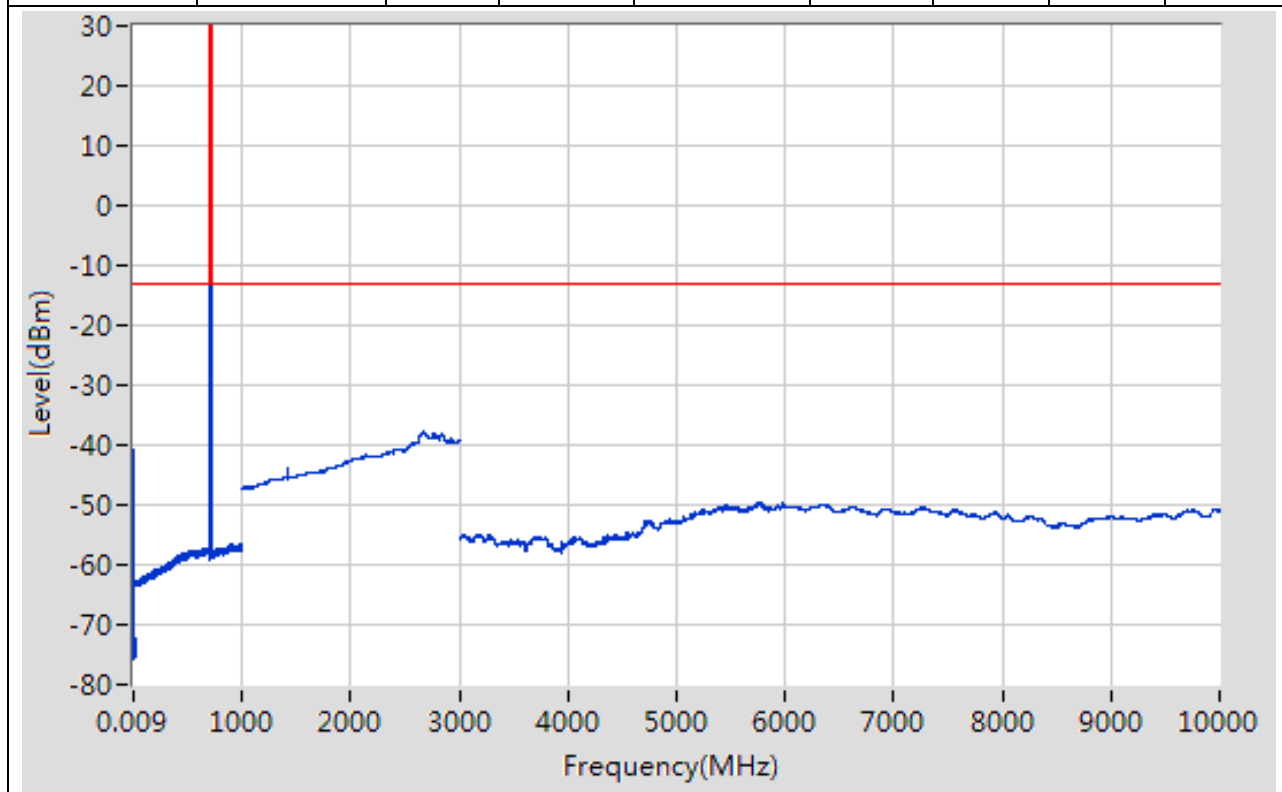
1.31. LTE Transmitter Spurious Emissions(NTNV)(Subtest:31, Channel:23095, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	-46.49	-13	Pass	601
0.15	30	0.01	RMS	0.15	-39.44	-13	Pass	2985
30	690	0.1	RMS	680.699	-57.14	-13	Pass	6600
690	725	0.1	RMS	705.342	20.73	60	Pass	601
725	1000	0.1	RMS	978.192	-56.63	-13	Pass	2750
1000	3000	1	RMS	2668.834	-37.8	-13	Pass	2000
3000	10000	1	RMS	5761.394	-47.71	-13	Pass	7000



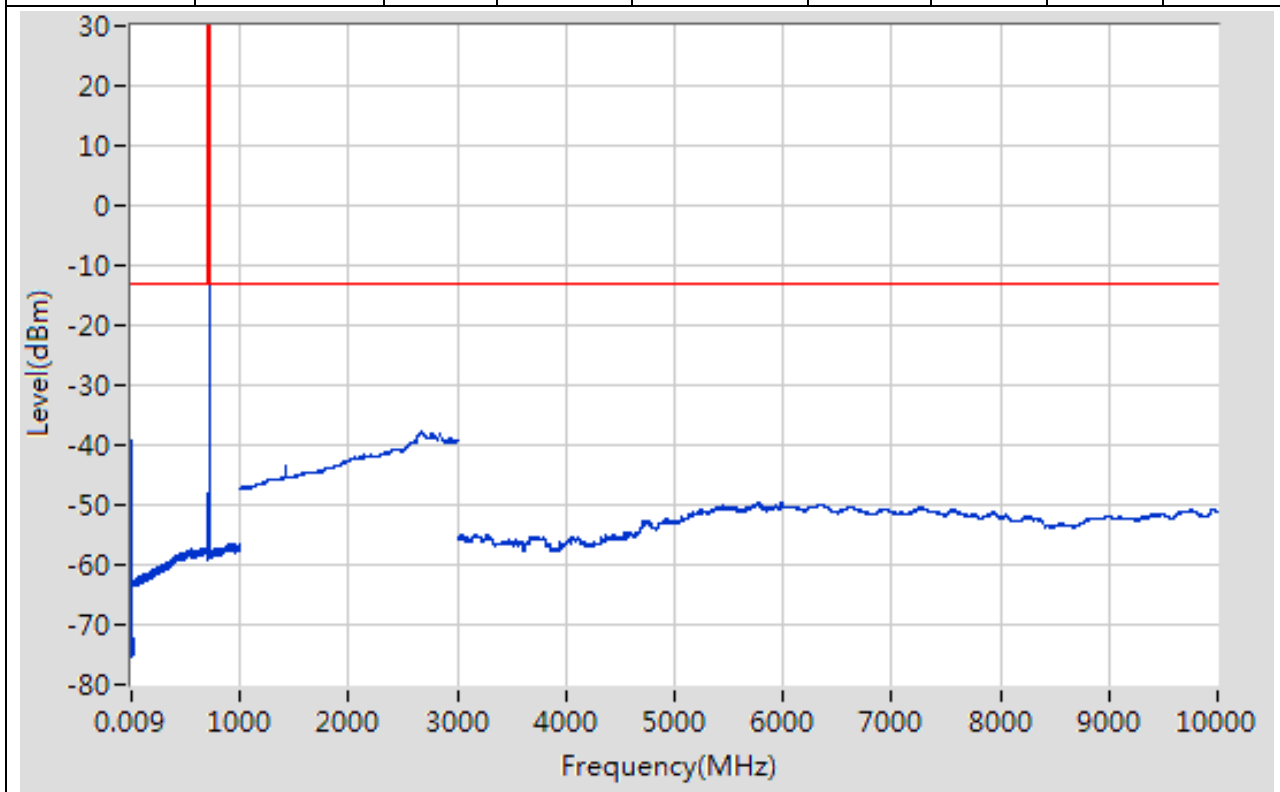
1.32. LTE Transmitter Spurious Emissions(NTNV)(Subtest:32, Channel:23095, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-45.93	-13	Pass	601
0.15	30	0.01	RMS	0.15	-40.73	-13	Pass	2985
30	690	0.1	RMS	680.399	-57.14	-13	Pass	6600
690	725	0.1	RMS	709.658	20.56	60	Pass	601
725	1000	0.1	RMS	890.66	-56.6	-13	Pass	2750
1000	3000	1	RMS	2670.835	-37.81	-13	Pass	2000
3000	10000	1	RMS	5769.396	-49.5	-13	Pass	7000



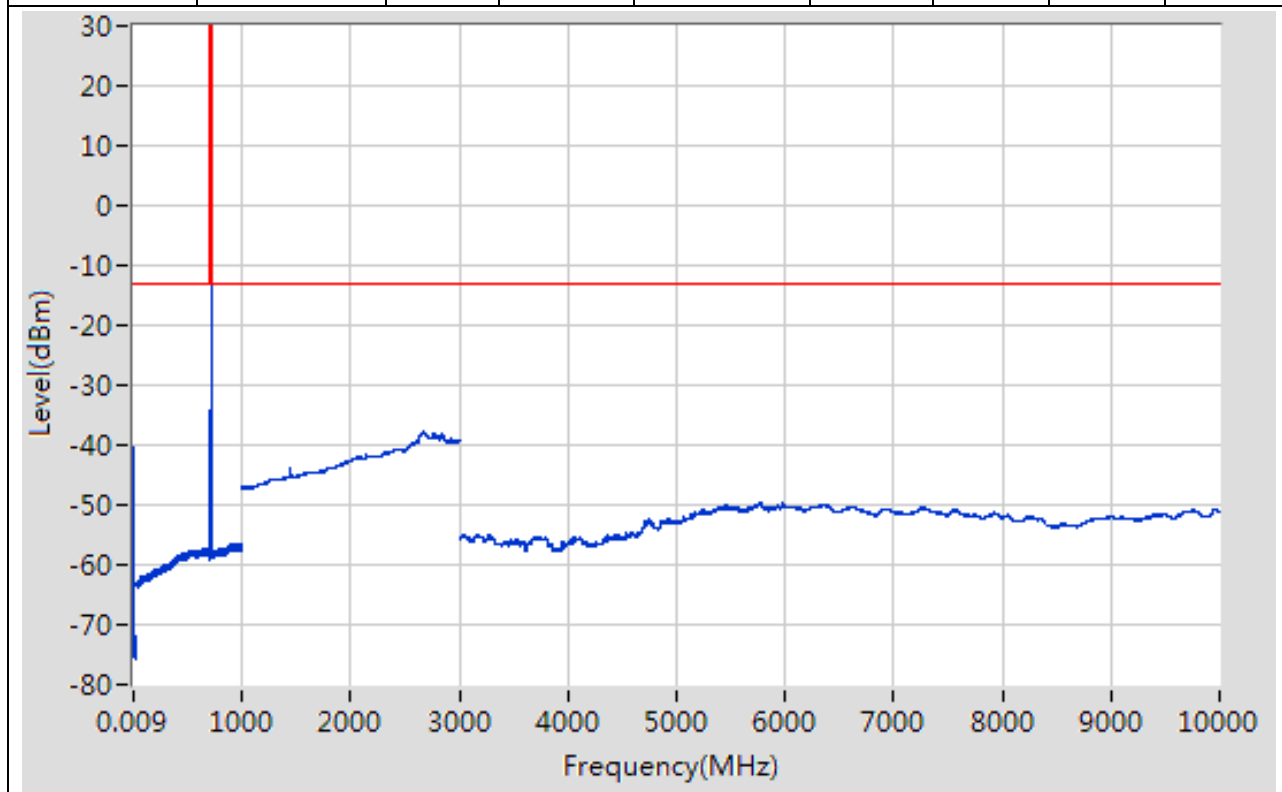
1.33. LTE Transmitter Spurious Emissions(NTNV)(Subtest:33, Channel:23155, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	0.012	-46.79	-13	Pass	601
0.15	30	0.01	RMS	0.15	-39.2	-13	Pass	2985
30	690	0.1	RMS	683.399	-57.23	-13	Pass	6600
690	725	0.1	RMS	711.35	21.18	60	Pass	601
725	1000	0.1	RMS	916.57	-56.59	-13	Pass	2750
1000	3000	1	RMS	2668.834	-37.78	-13	Pass	2000
3000	10000	1	RMS	5760.394	-49.56	-13	Pass	7000



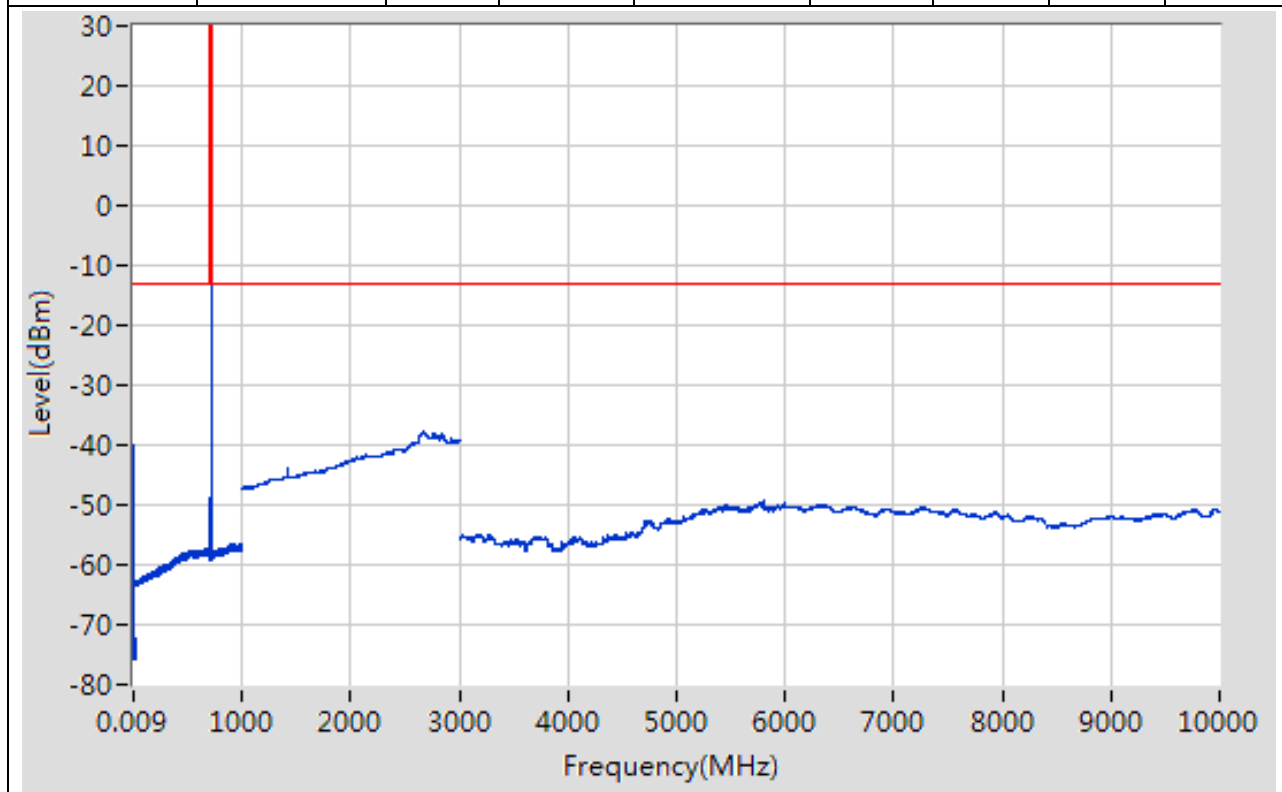
1.34. LTE Transmitter Spurious Emissions(NTNV)(Subtest:34, Channel:23155, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-47.09	-13	Pass	601
0.15	30	0.01	RMS	0.15	-40.25	-13	Pass	2985
30	690	0.1	RMS	673.197	-57.23	-13	Pass	6600
690	725	0.1	RMS	715.667	20.99	60	Pass	601
725	1000	0.1	RMS	904.165	-56.55	-13	Pass	2750
1000	3000	1	RMS	2671.836	-37.82	-13	Pass	2000
3000	10000	1	RMS	5768.395	-49.57	-13	Pass	7000



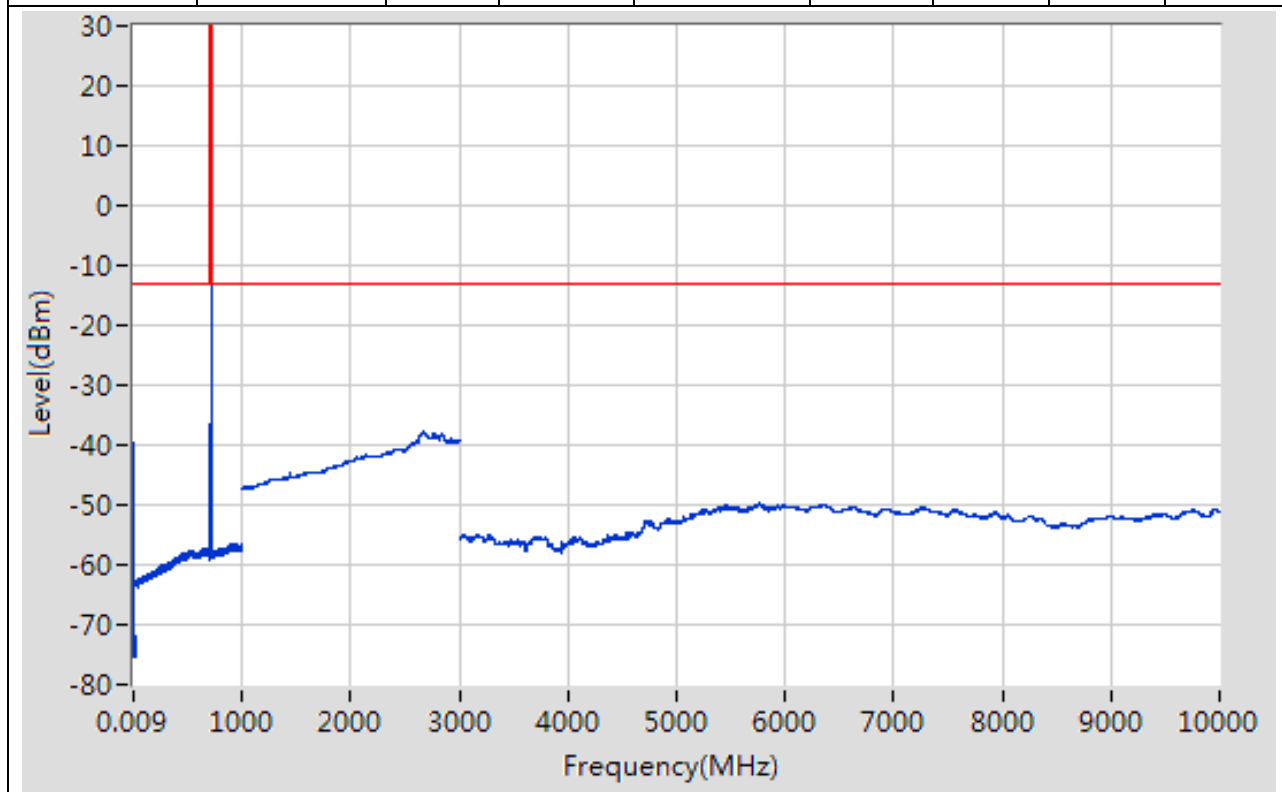
1.35. LTE Transmitter Spurious Emissions(NTNV)(Subtest:35, Channel:23155, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	-47.43	-13	Pass	601
0.15	30	0.01	RMS	0.15	-39.89	-13	Pass	2985
30	690	0.1	RMS	676.598	-57.24	-13	Pass	6600
690	725	0.1	RMS	711.35	20.26	60	Pass	601
725	1000	0.1	RMS	998.7	-56.6	-13	Pass	2750
1000	3000	1	RMS	2670.835	-37.79	-13	Pass	2000
3000	10000	1	RMS	5797.4	-49.04	-13	Pass	7000



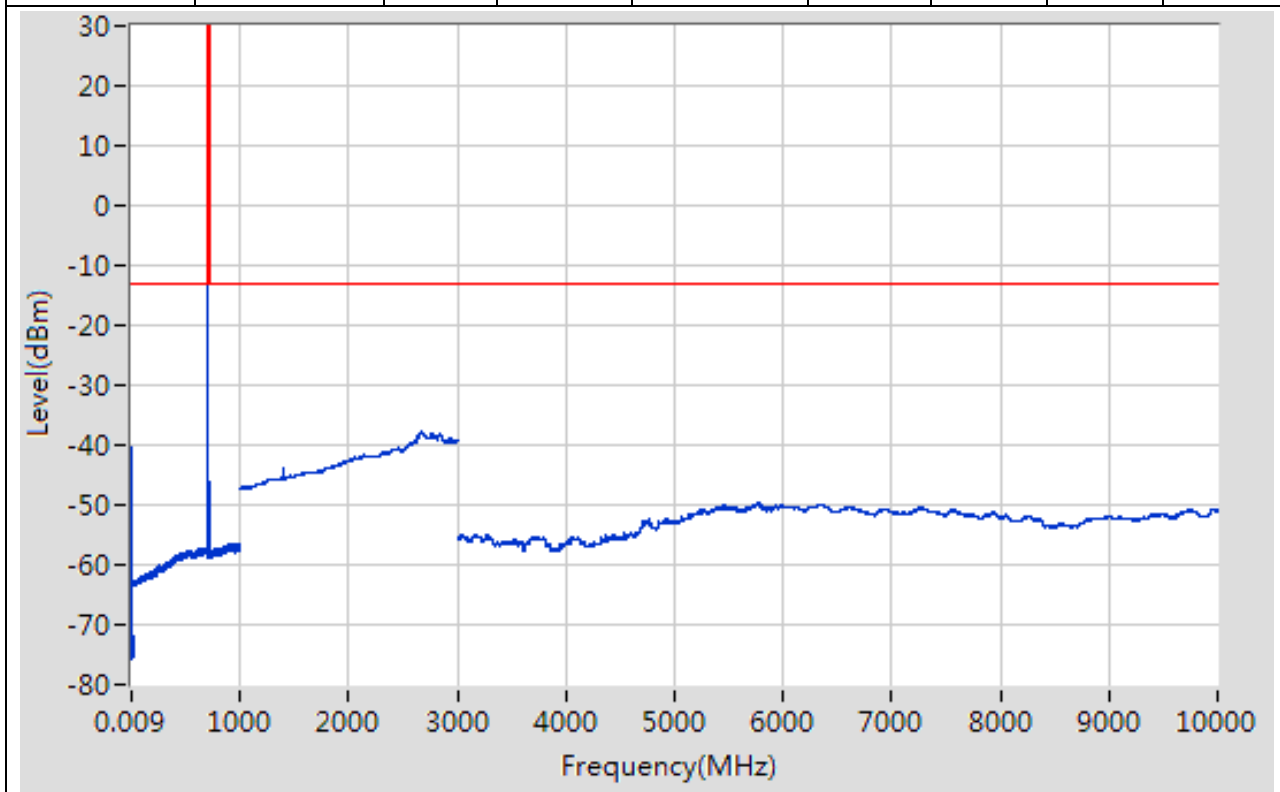
1.36. LTE Transmitter Spurious Emissions(NTNV)(Subtest:36, Channel:23155, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:HIGH)

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	-47.48	-13	Pass	601
0.15	30	0.01	RMS	0.15	-39.7	-13	Pass	2985
30	690	0.1	RMS	630.091	-57.24	-13	Pass	6600
690	725	0.1	RMS	715.667	20.18	60	Pass	601
725	1000	0.1	RMS	901.764	-56.62	-13	Pass	2750
1000	3000	1	RMS	2669.835	-37.82	-13	Pass	2000
3000	10000	1	RMS	5768.395	-49.58	-13	Pass	7000



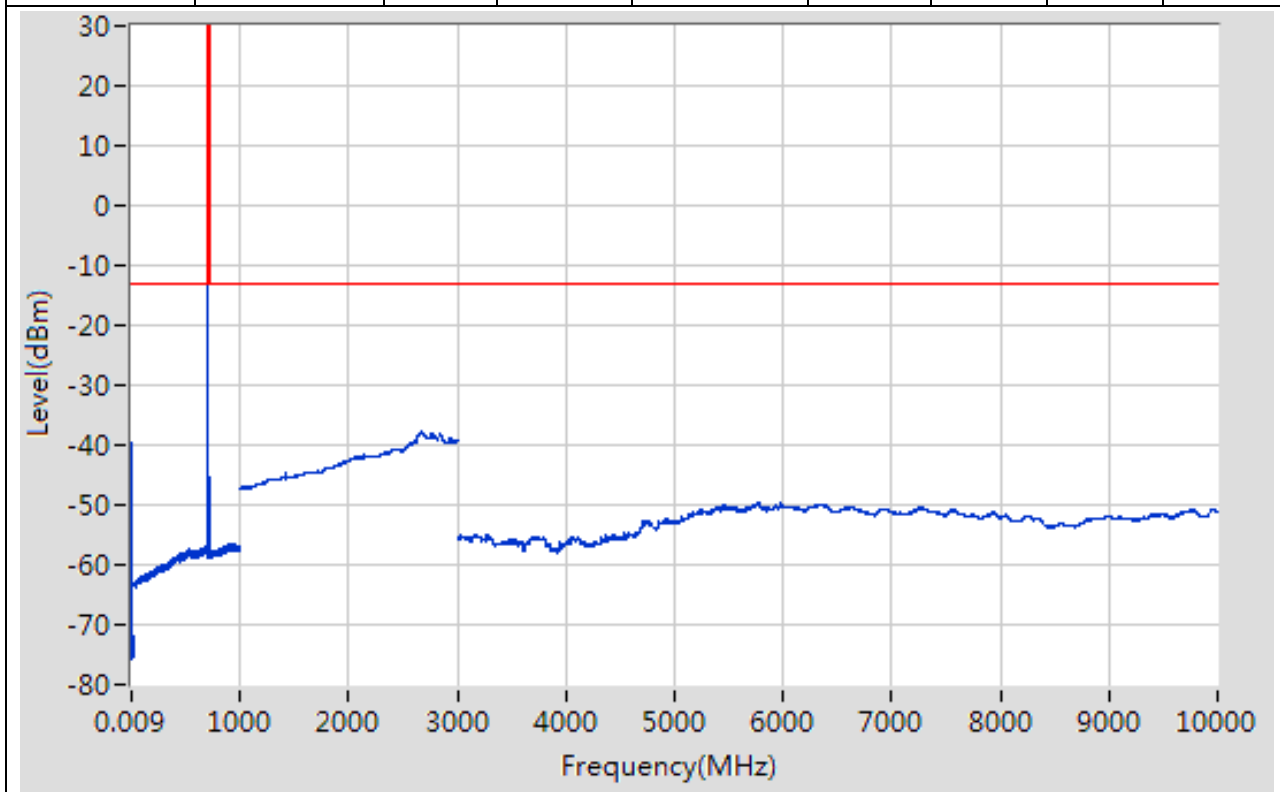
1.37. LTE Transmitter Spurious Emissions(NTNV)(Subtest:37, Channel:23060, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	-46.42	-13	Pass	601
0.15	30	0.01	RMS	0.15	-40.56	-13	Pass	2985
30	690	0.1	RMS	687.5	-57.14	-13	Pass	6600
690	725	0.1	RMS	699.567	21.02	60	Pass	601
725	1000	0.1	RMS	895.562	-56.64	-13	Pass	2750
1000	3000	1	RMS	2667.834	-37.8	-13	Pass	2000
3000	10000	1	RMS	5767.395	-49.53	-13	Pass	7000



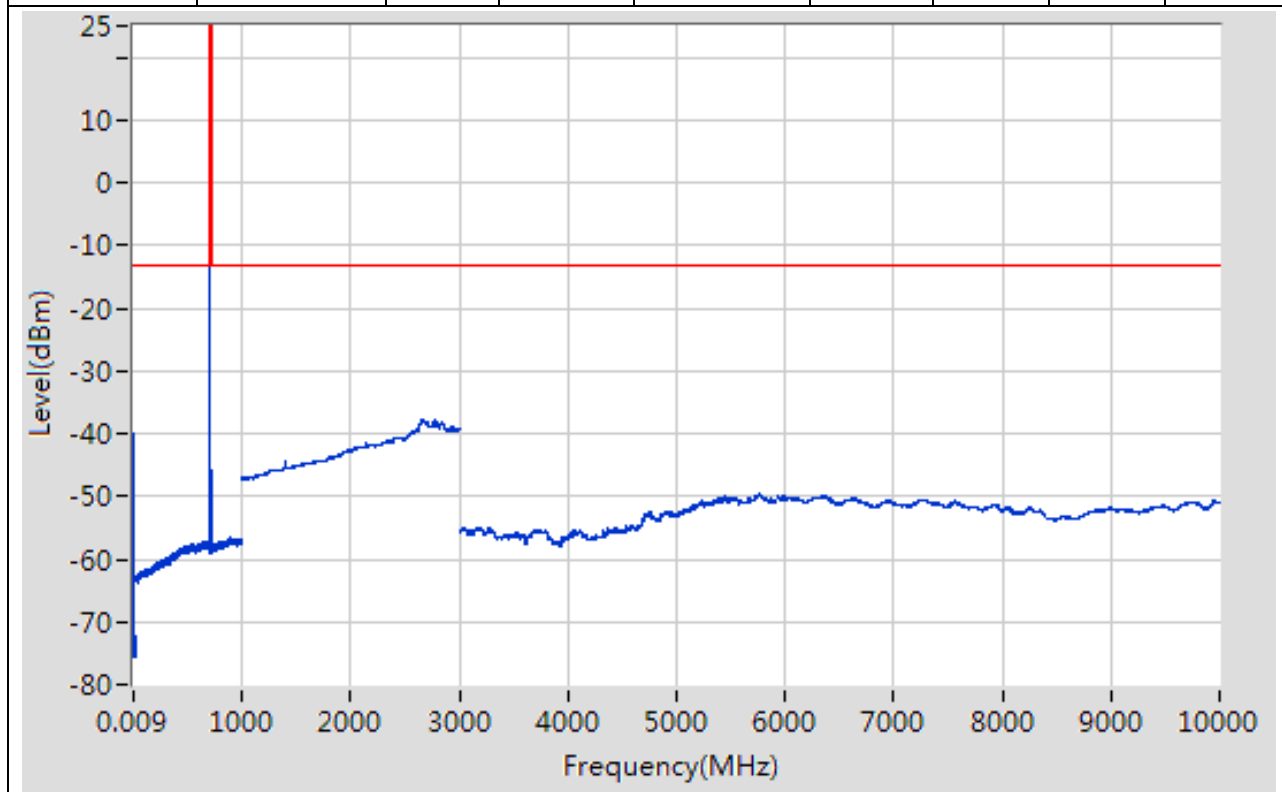
1.38. LTE Transmitter Spurious Emissions(NTNV)(Subtest:38, Channel:23060, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	-46.91	-13	Pass	601
0.15	30	0.01	RMS	0.15	-39.68	-13	Pass	2985
30	690	0.1	RMS	679.498	-57.09	-13	Pass	6600
690	725	0.1	RMS	708.433	21.42	60	Pass	601
725	1000	0.1	RMS	901.364	-56.64	-13	Pass	2750
1000	3000	1	RMS	2669.835	-37.79	-13	Pass	2000
3000	10000	1	RMS	5761.394	-49.52	-13	Pass	7000



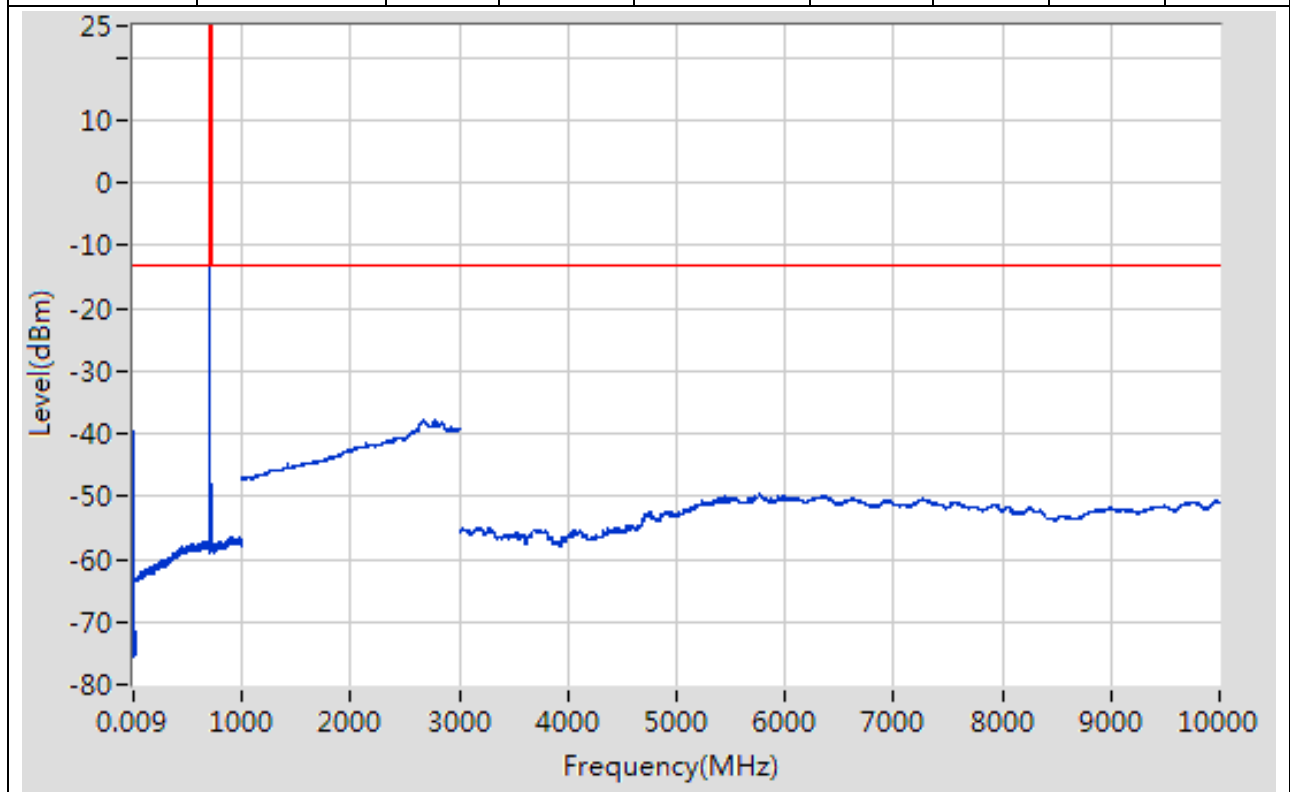
1.39. LTE Transmitter Spurious Emissions(NTNV)(Subtest:39, Channel:23060, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	-47.09	-13	Pass	601
0.15	30	0.01	RMS	0.15	-40.05	-13	Pass	2985
30	690	0.1	RMS	680.799	-57.19	-13	Pass	6600
690	725	0.1	RMS	699.567	19.77	60	Pass	601
725	1000	0.1	RMS	896.762	-56.68	-13	Pass	2750
1000	3000	1	RMS	2671.836	-37.8	-13	Pass	2000
3000	10000	1	RMS	5769.396	-49.61	-13	Pass	7000



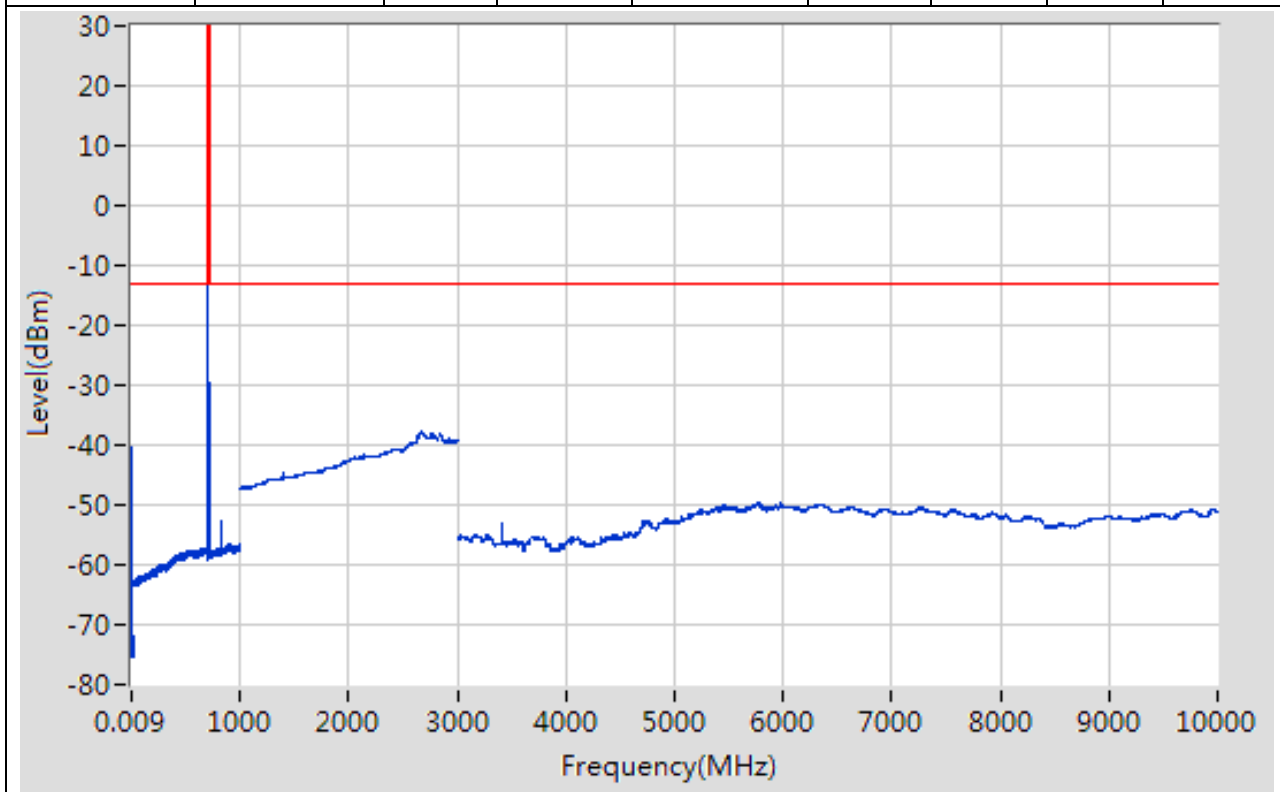
1.40. LTE Transmitter Spurious Emissions(NTNV)(Subtest:40, Channel:23060, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:HIGH)

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	0.01	-46.53	-13	Pass	601
0.15	30	0.01	RMS	0.15	-39.69	-13	Pass	2985
30	690	0.1	RMS	682.699	-57.15	-13	Pass	6600
690	725	0.1	RMS	708.433	19.87	60	Pass	601
725	1000	0.1	RMS	896.762	-56.58	-13	Pass	2750
1000	3000	1	RMS	2669.835	-37.85	-13	Pass	2000
3000	10000	1	RMS	5765.395	-49.53	-13	Pass	7000



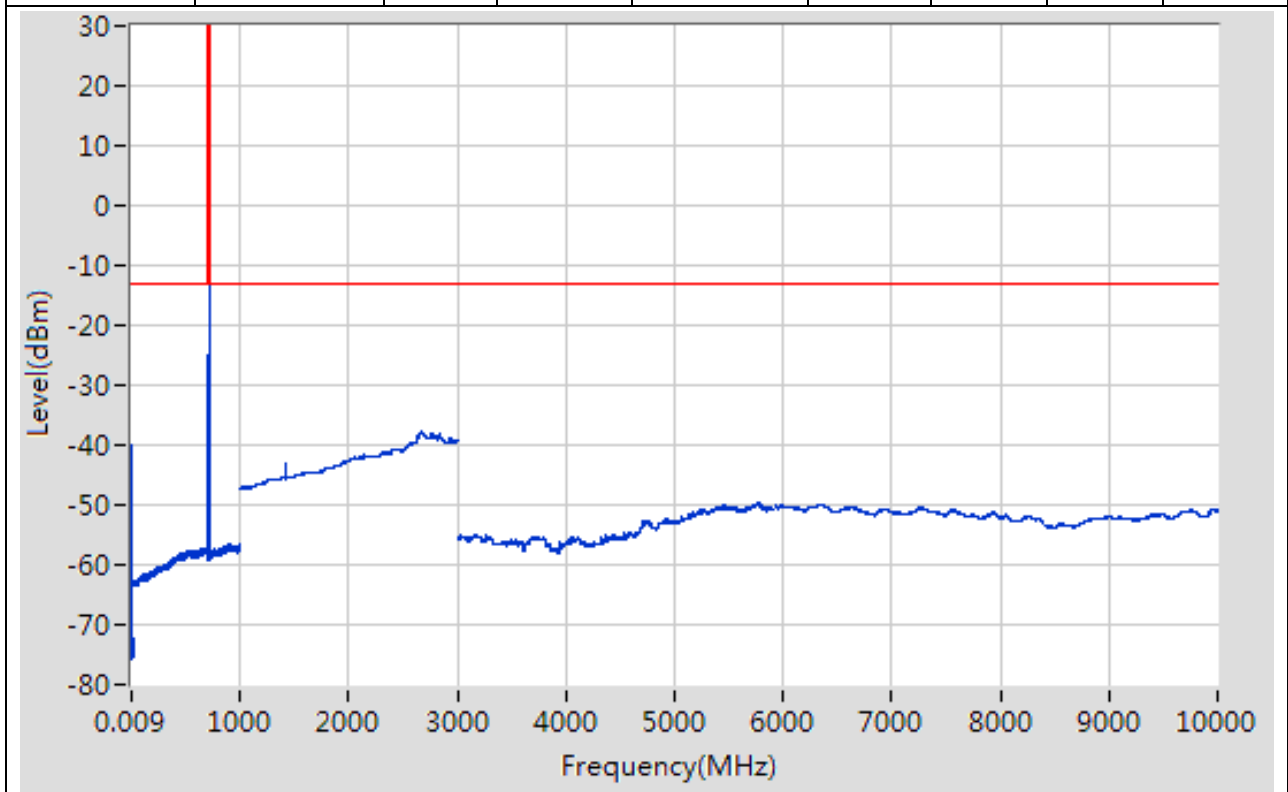
1.41. LTE Transmitter Spurious Emissions(NTNV)(Subtest:41, Channel:23095, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	0.01	-46.24	-13	Pass	601
0.15	30	0.01	RMS	0.15	-40.24	-13	Pass	2985
30	690	0.1	RMS	683.499	-57.16	-13	Pass	6600
690	725	0.1	RMS	703.067	21.01	60	Pass	601
725	1000	0.1	RMS	824.736	-52.55	-13	Pass	2750
1000	3000	1	RMS	2669.835	-37.76	-13	Pass	2000
3000	10000	1	RMS	5767.395	-49.57	-13	Pass	7000



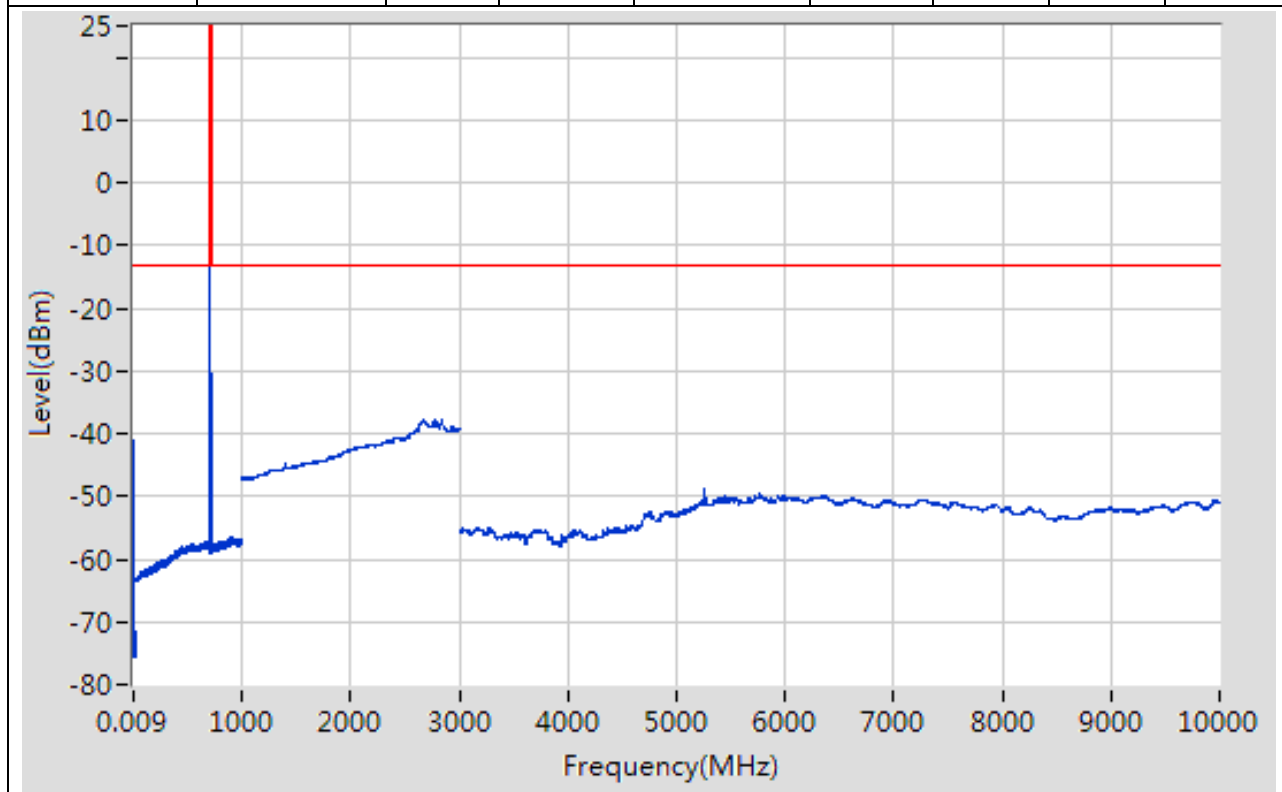
1.42. LTE Transmitter Spurious Emissions(NTNV)(Subtest:42, Channel:23095, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	-47.1	-13	Pass	601
0.15	30	0.01	RMS	0.15	-40.18	-13	Pass	2985
30	690	0.1	RMS	675.398	-57.19	-13	Pass	6600
690	725	0.1	RMS	711.933	21.32	60	Pass	601
725	1000	0.1	RMS	999.5	-56.56	-13	Pass	2750
1000	3000	1	RMS	2669.835	-37.84	-13	Pass	2000
3000	10000	1	RMS	5769.396	-49.51	-13	Pass	7000



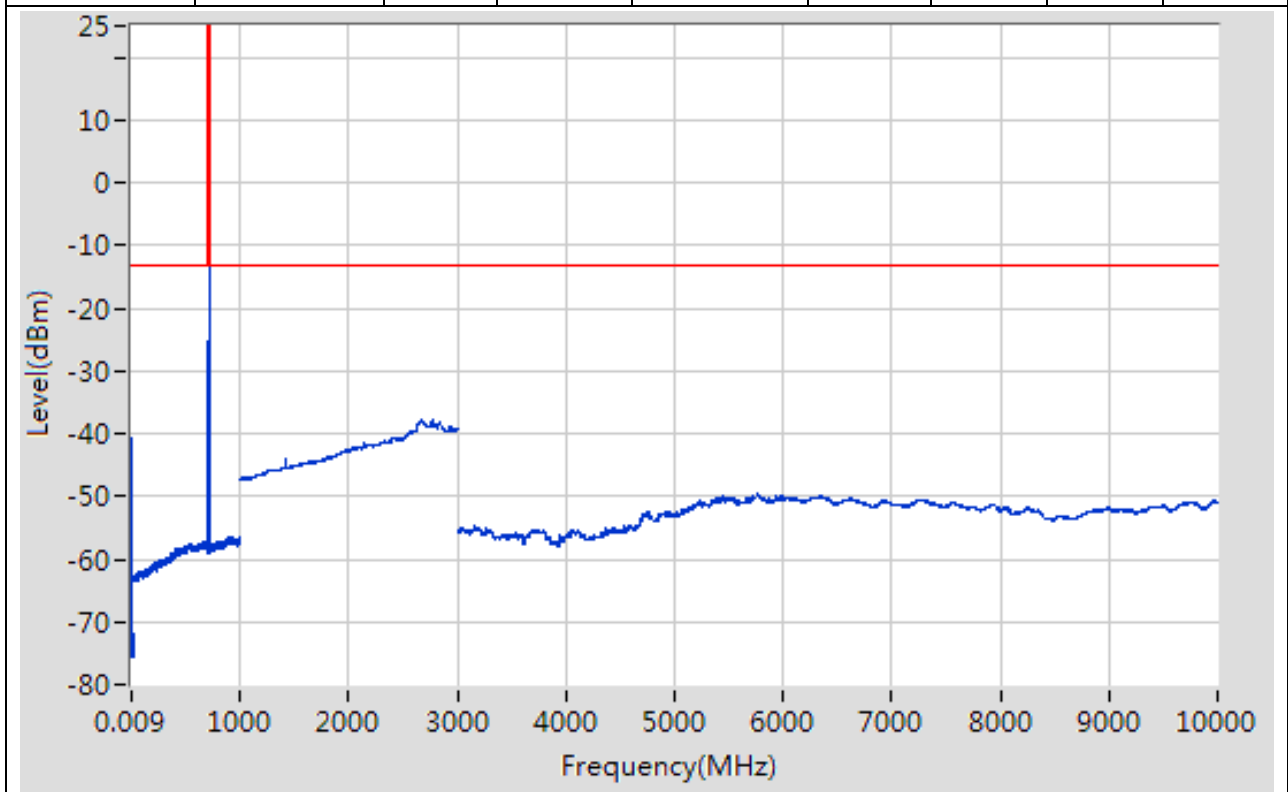
1.43. LTE Transmitter Spurious Emissions(NTNV)(Subtest:43, Channel:23095, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	-46.51	-13	Pass	601
0.15	30	0.01	RMS	0.15	-41.06	-13	Pass	2985
30	690	0.1	RMS	680.199	-57.23	-13	Pass	6600
690	725	0.1	RMS	703.067	19.77	60	Pass	601
725	1000	0.1	RMS	900.964	-56.51	-13	Pass	2750
1000	3000	1	RMS	2670.835	-37.8	-13	Pass	2000
3000	10000	1	RMS	5264.323	-48.89	-13	Pass	7000



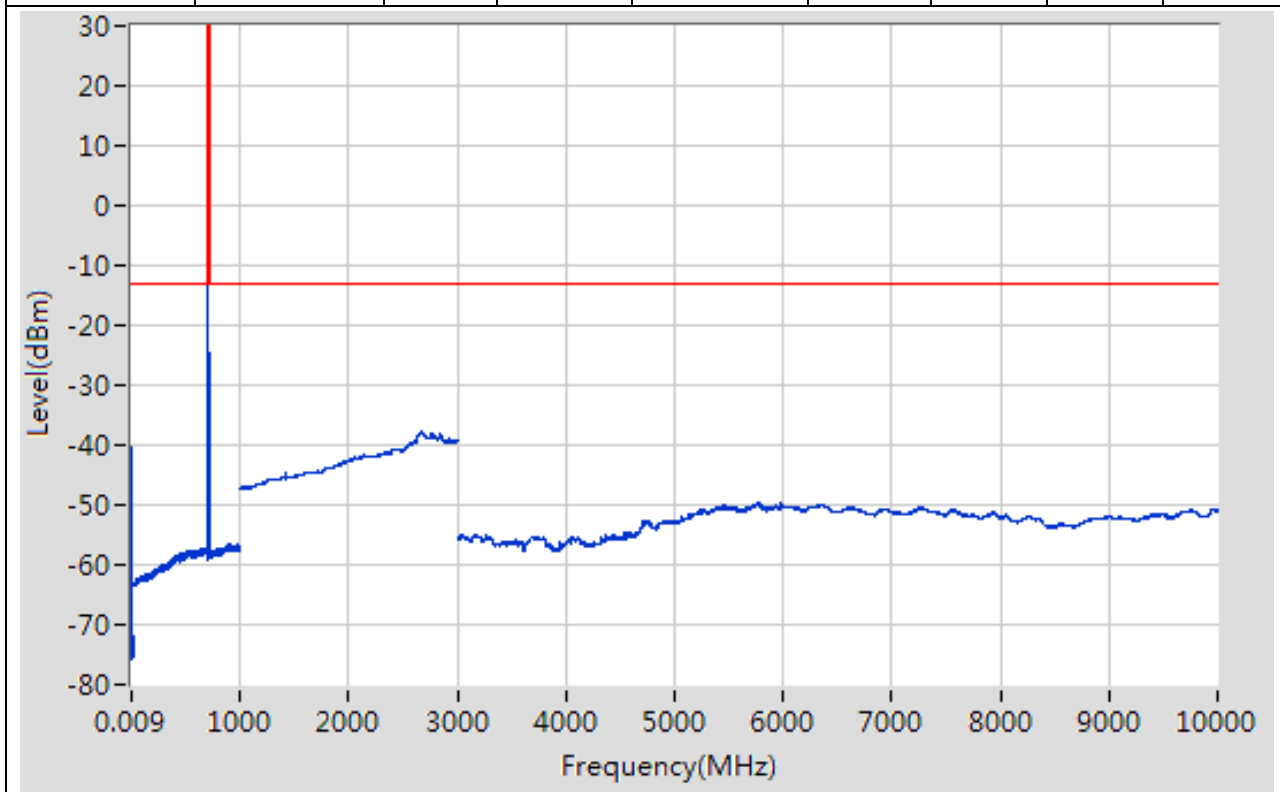
1.44. LTE Transmitter Spurious Emissions(NTNV)(Subtest:44, Channel:23095, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:HIGH)

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	0.012	-47.46	-13	Pass	601
0.15	30	0.01	RMS	0.15	-40.8	-13	Pass	2985
30	690	0.1	RMS	675.198	-57.28	-13	Pass	6600
690	725	0.1	RMS	711.933	19.7	60	Pass	601
725	1000	0.1	RMS	924.172	-56.58	-13	Pass	2750
1000	3000	1	RMS	2668.834	-37.8	-13	Pass	2000
3000	10000	1	RMS	5764.395	-49.55	-13	Pass	7000



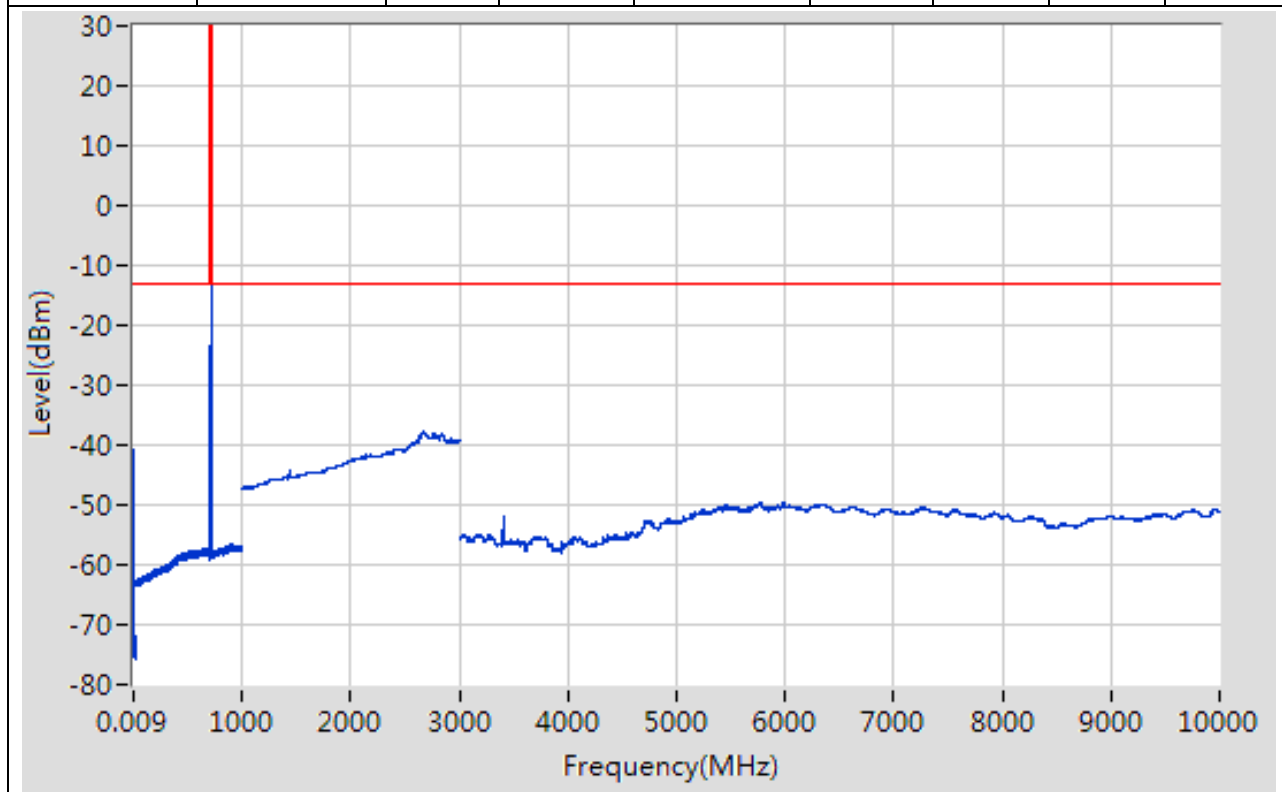
1.45. LTE Transmitter Spurious Emissions(NTNV)(Subtest:45, Channel:23130, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	-46.96	-13	Pass	601
0.15	30	0.01	RMS	0.15	-40.57	-13	Pass	2985
30	690	0.1	RMS	677.998	-57.2	-13	Pass	6600
690	725	0.1	RMS	706.567	21.07	60	Pass	601
725	1000	0.1	RMS	889.56	-56.63	-13	Pass	2750
1000	3000	1	RMS	2669.835	-37.84	-13	Pass	2000
3000	10000	1	RMS	5762.395	-49.59	-13	Pass	7000



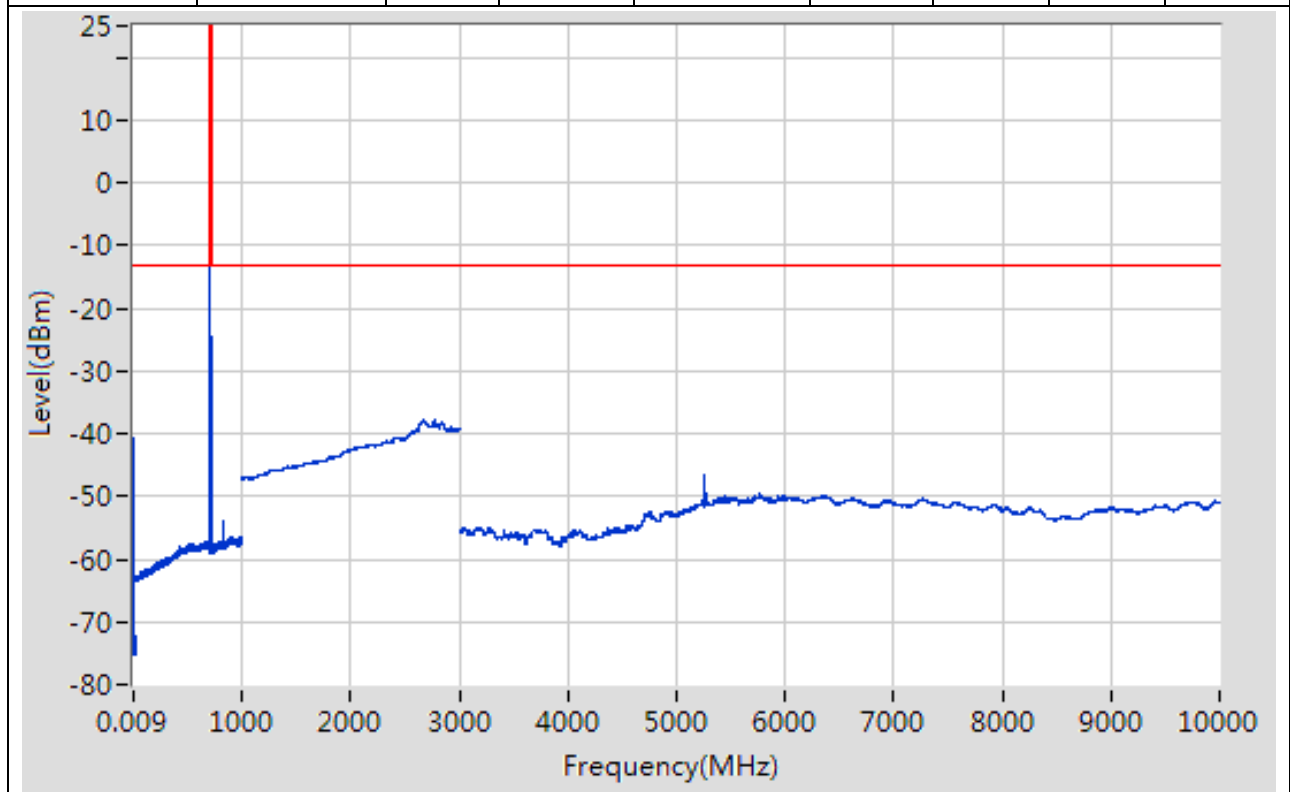
1.46. LTE Transmitter Spurious Emissions(NTNV)(Subtest:46, Channel:23130, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	-47.21	-13	Pass	601
0.15	30	0.01	RMS	0.15	-40.8	-13	Pass	2985
30	690	0.1	RMS	676.398	-57.21	-13	Pass	6600
690	725	0.1	RMS	715.433	21.15	60	Pass	601
725	1000	0.1	RMS	900.164	-56.6	-13	Pass	2750
1000	3000	1	RMS	2669.835	-37.83	-13	Pass	2000
3000	10000	1	RMS	5766.395	-49.51	-13	Pass	7000



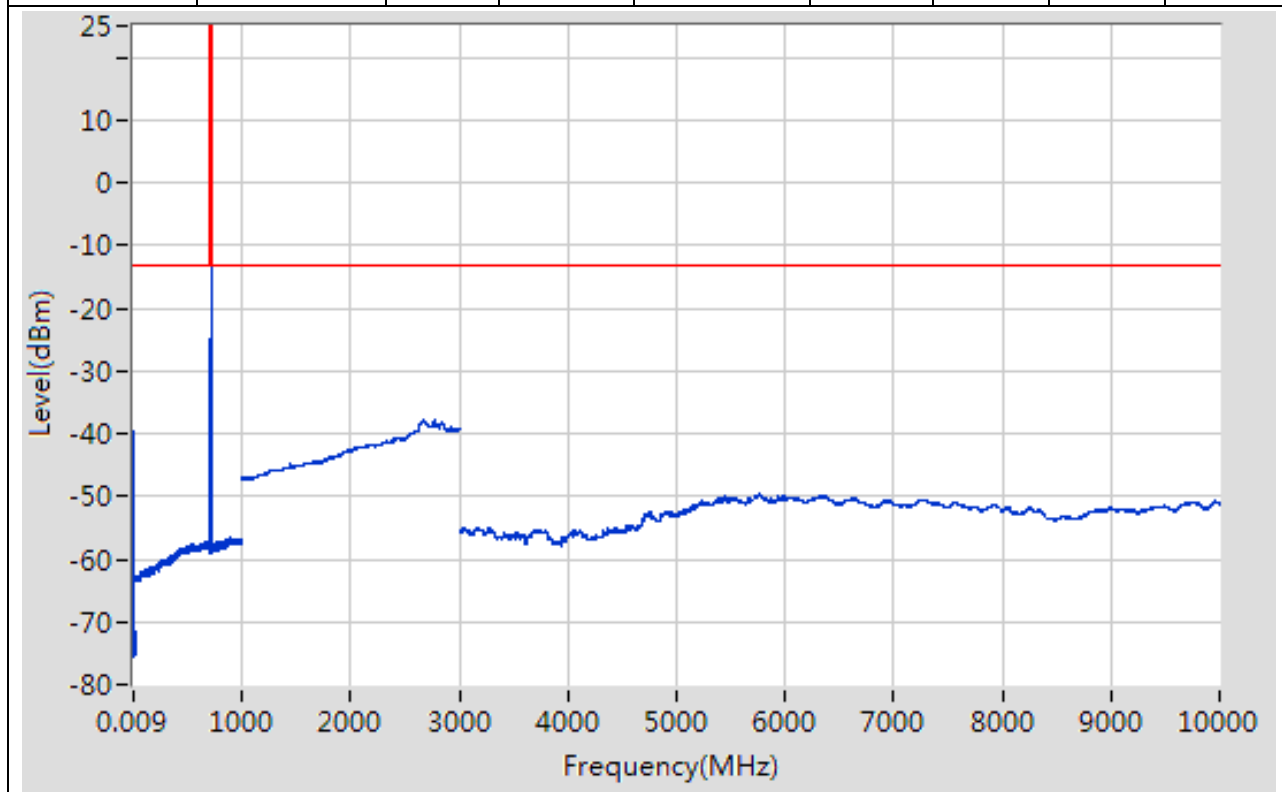
1.47. LTE Transmitter Spurious Emissions(NTNV)(Subtest:47, Channel:23130, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	-46.46	-13	Pass	601
0.15	30	0.01	RMS	0.16	-40.55	-13	Pass	2985
30	690	0.1	RMS	684.199	-57.22	-13	Pass	6600
690	725	0.1	RMS	706.567	19.65	60	Pass	601
725	1000	0.1	RMS	824.836	-54.1	-13	Pass	2750
1000	3000	1	RMS	2670.835	-37.84	-13	Pass	2000
3000	10000	1	RMS	5263.323	-46.55	-13	Pass	7000



1.48. LTE Transmitter Spurious Emissions(NTNV)(Subtest:48, Channel:23130, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-47.19	-13	Pass	601
0.15	30	0.01	RMS	0.15	-39.8	-13	Pass	2985
30	690	0.1	RMS	682.599	-57.2	-13	Pass	6600
690	725	0.1	RMS	715.433	19.61	60	Pass	601
725	1000	0.1	RMS	900.364	-56.59	-13	Pass	2750
1000	3000	1	RMS	2668.834	-37.79	-13	Pass	2000
3000	10000	1	RMS	5764.395	-49.54	-13	Pass	7000



END