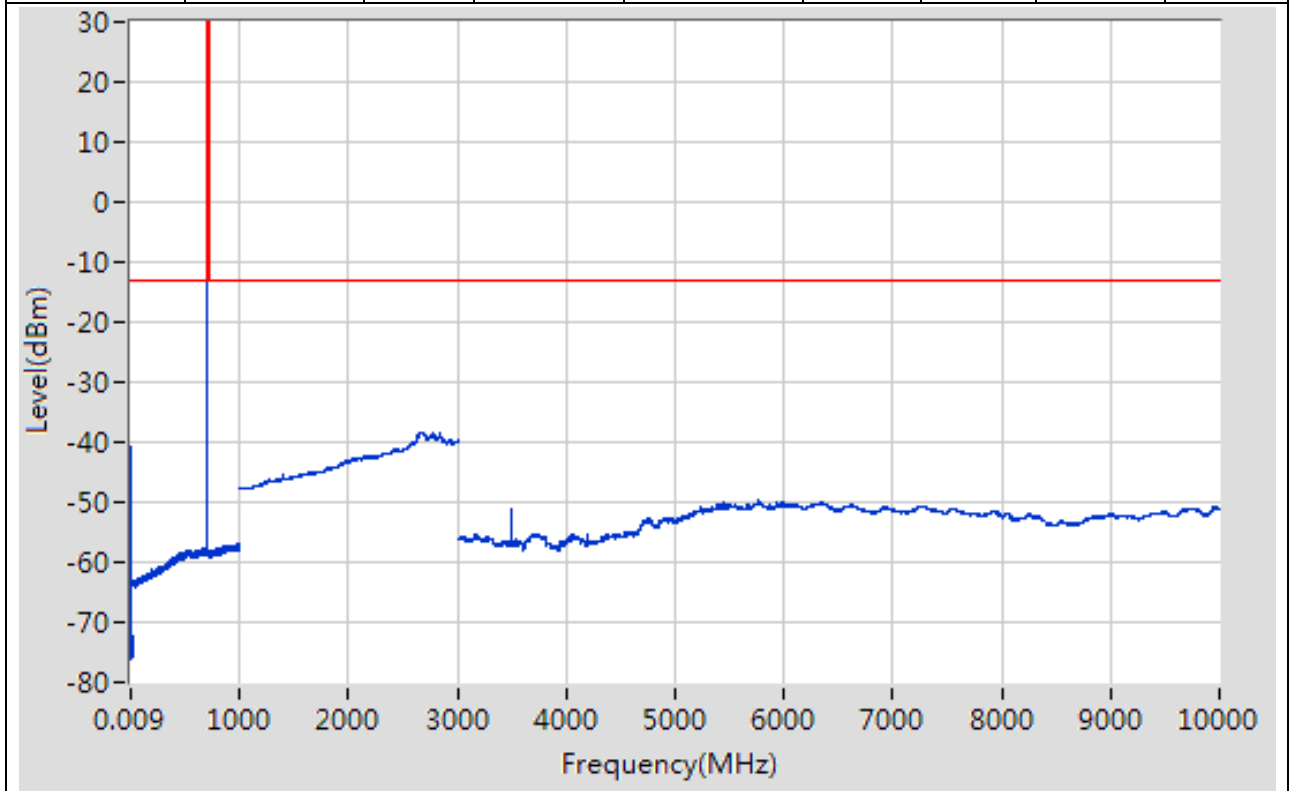


Annex C. LTE Transmitter Spurious Emissions

1. LTE_Band12

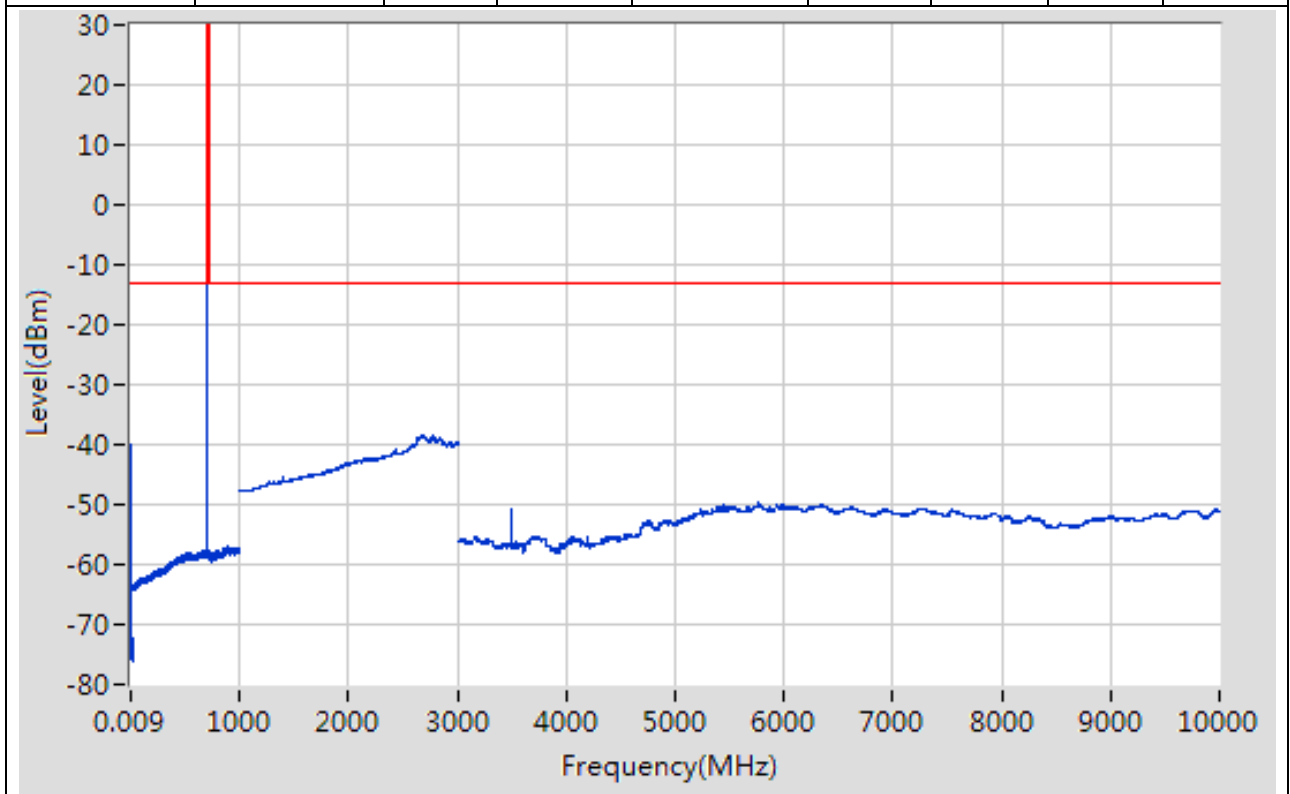
1.1. LTE Transmitter Spurious Emissions(NTNV)(Subtest:1, Channel:23017, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	-46.91	-13	Pass	601
0.15	30	0.01	RMS	0.15	-40.73	-13	Pass	2985
30	690	0.1	RMS	680.899	-57.63	-13	Pass	6600
690	725	0.1	RMS	699.275	21.05	60	Pass	601
725	1000	0.1	RMS	995.698	-57	-13	Pass	2750
1000	3000	1	RMS	2668.834	-38.4	-13	Pass	2000
3000	10000	1	RMS	5771.396	-49.73	-13	Pass	7000



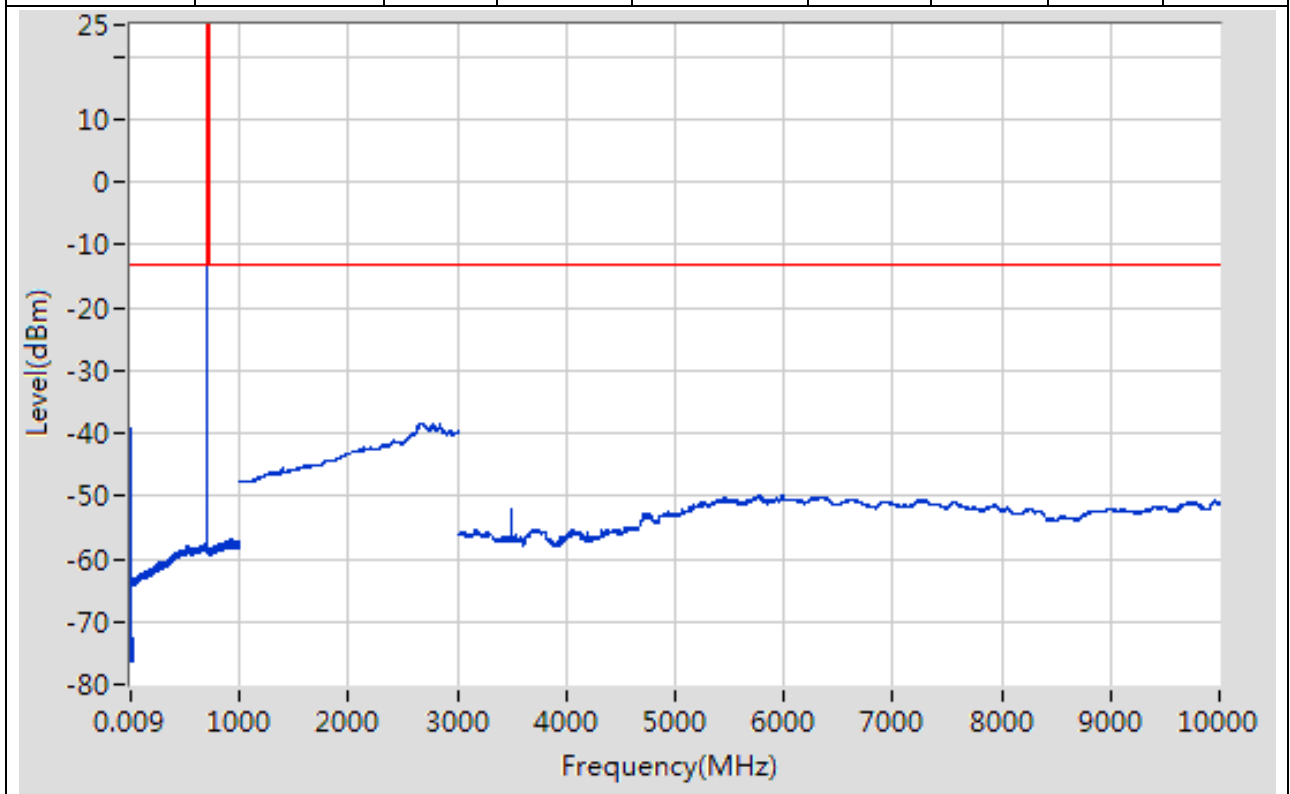
1.2. LTE Transmitter Spurious Emissions(NTNV)(Subtest:2, Channel:23017, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	-46.85	-13	Pass	601
0.15	30	0.01	RMS	0.15	-39.99	-13	Pass	2985
30	690	0.1	RMS	689.1	-57.8	-13	Pass	6600
690	725	0.1	RMS	700.15	21.33	60	Pass	601
725	1000	0.1	RMS	899.664	-57.1	-13	Pass	2750
1000	3000	1	RMS	2669.835	-38.41	-13	Pass	2000
3000	10000	1	RMS	5764.395	-49.76	-13	Pass	7000



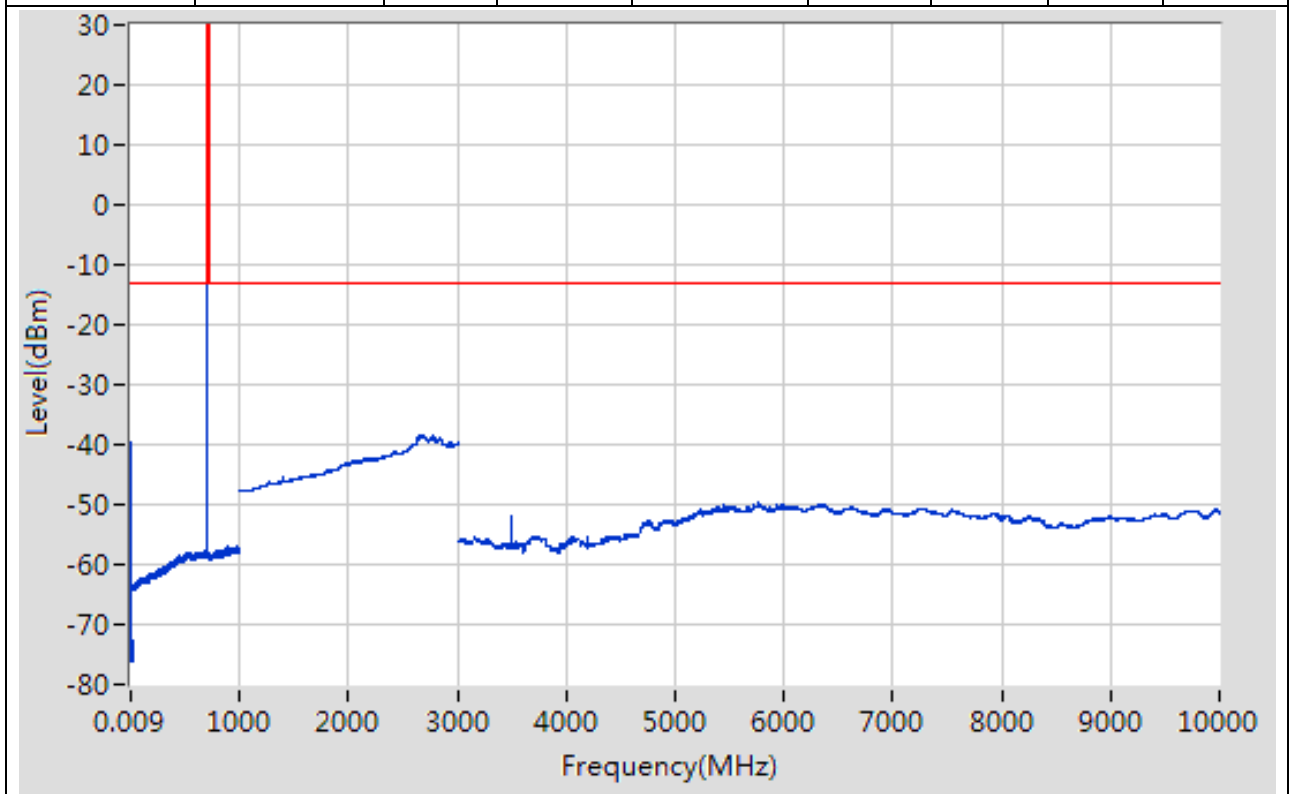
1.3. LTE Transmitter Spurious Emissions(NTNV)(Subtest:3, Channel:23017, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-46.72	-13	Pass	601
0.15	30	0.01	RMS	0.15	-39.12	-13	Pass	2985
30	690	0.1	RMS	672.897	-57.72	-13	Pass	6600
690	725	0.1	RMS	699.275	20	60	Pass	601
725	1000	0.1	RMS	903.765	-57.04	-13	Pass	2750
1000	3000	1	RMS	2670.835	-38.42	-13	Pass	2000
3000	10000	1	RMS	5766.395	-49.76	-13	Pass	7000



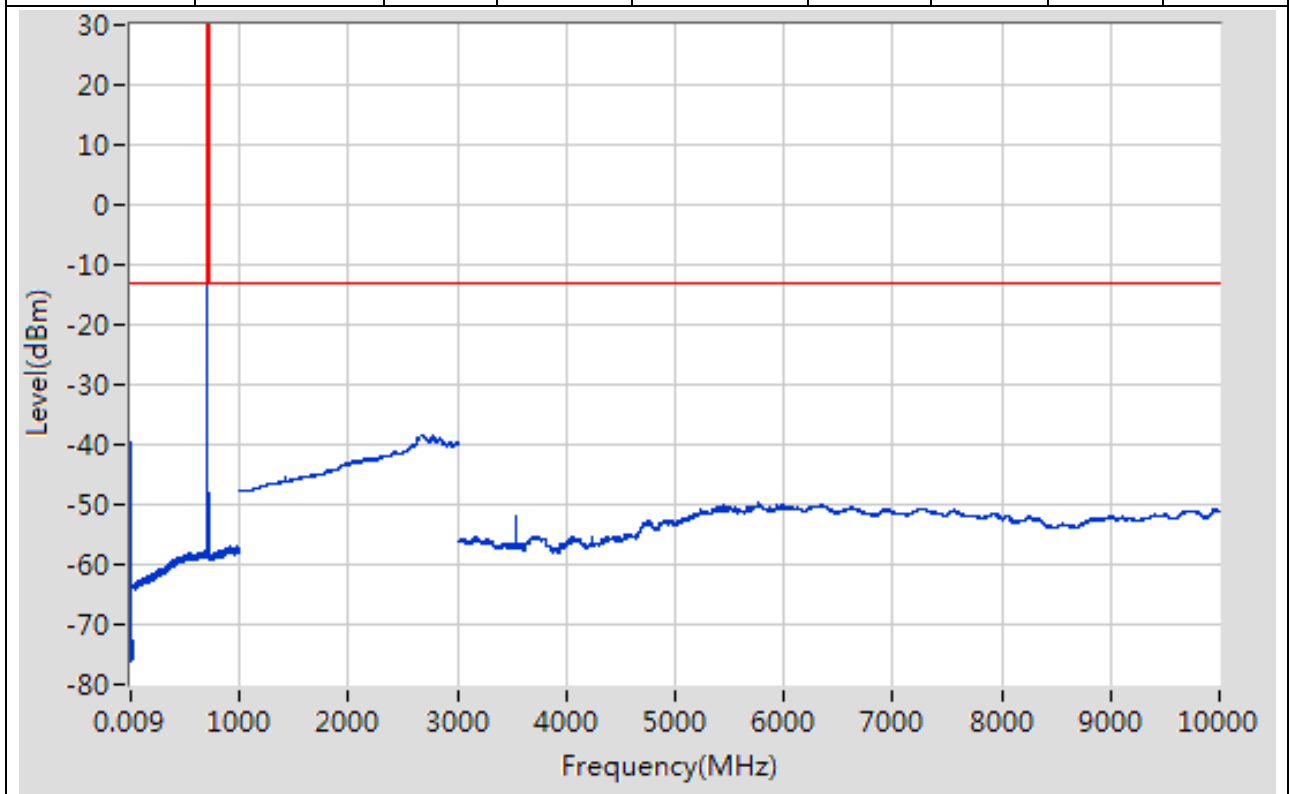
1.4. LTE Transmitter Spurious Emissions(NTNV)(Subtest:4, Channel:23017, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:HIGH)

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	0.01	-46.8	-13	Pass	601
0.15	30	0.01	RMS	0.15	-39.75	-13	Pass	2985
30	690	0.1	RMS	680.499	-57.68	-13	Pass	6600
690	725	0.1	RMS	700.15	20.26	60	Pass	601
725	1000	0.1	RMS	892.461	-57.09	-13	Pass	2750
1000	3000	1	RMS	2670.835	-38.42	-13	Pass	2000
3000	10000	1	RMS	5770.396	-49.74	-13	Pass	7000



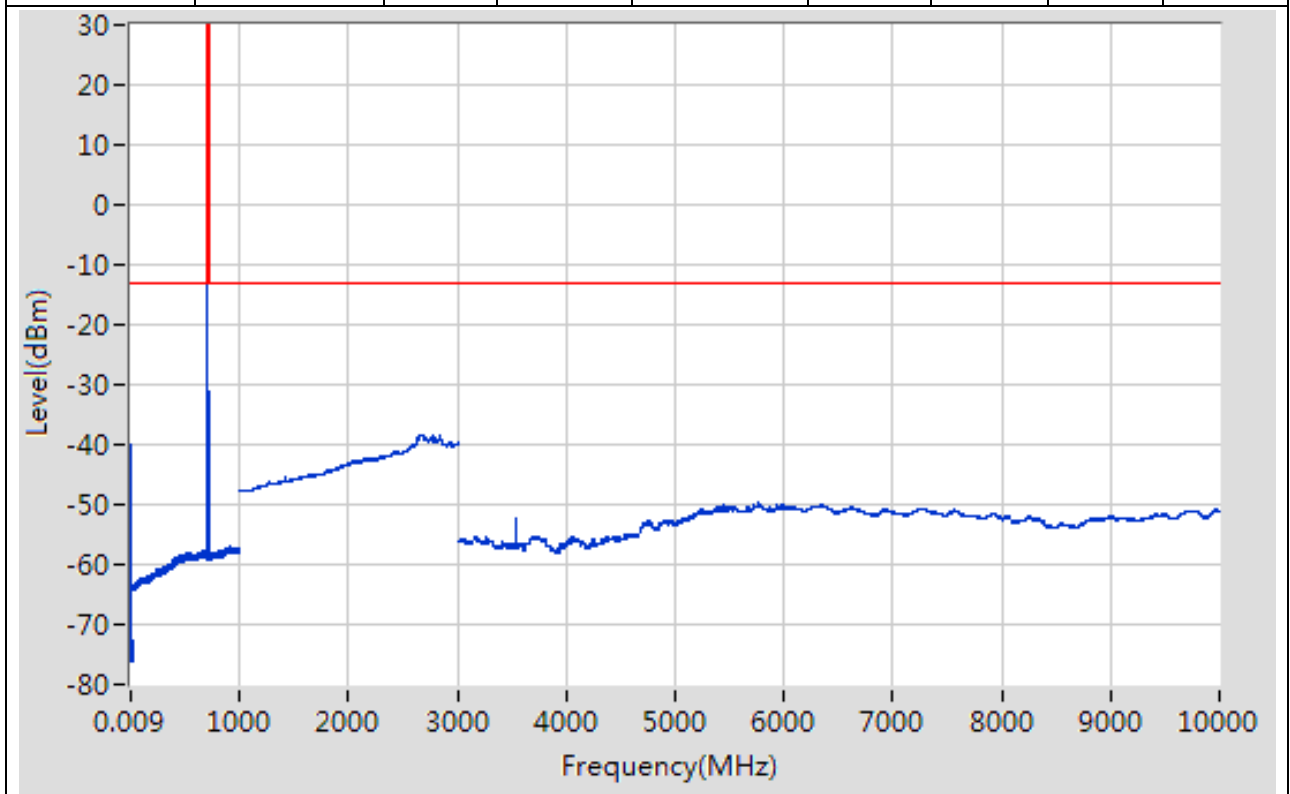
1.5. LTE Transmitter Spurious Emissions(NTNV)(Subtest:5, Channel:23095, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	-46.23	-13	Pass	601
0.15	30	0.01	RMS	0.15	-39.51	-13	Pass	2985
30	690	0.1	RMS	686.599	-57.77	-13	Pass	6600
690	725	0.1	RMS	707.033	20.71	60	Pass	601
725	1000	0.1	RMS	981.893	-57.01	-13	Pass	2750
1000	3000	1	RMS	2666.833	-38.42	-13	Pass	2000
3000	10000	1	RMS	5769.396	-49.75	-13	Pass	7000



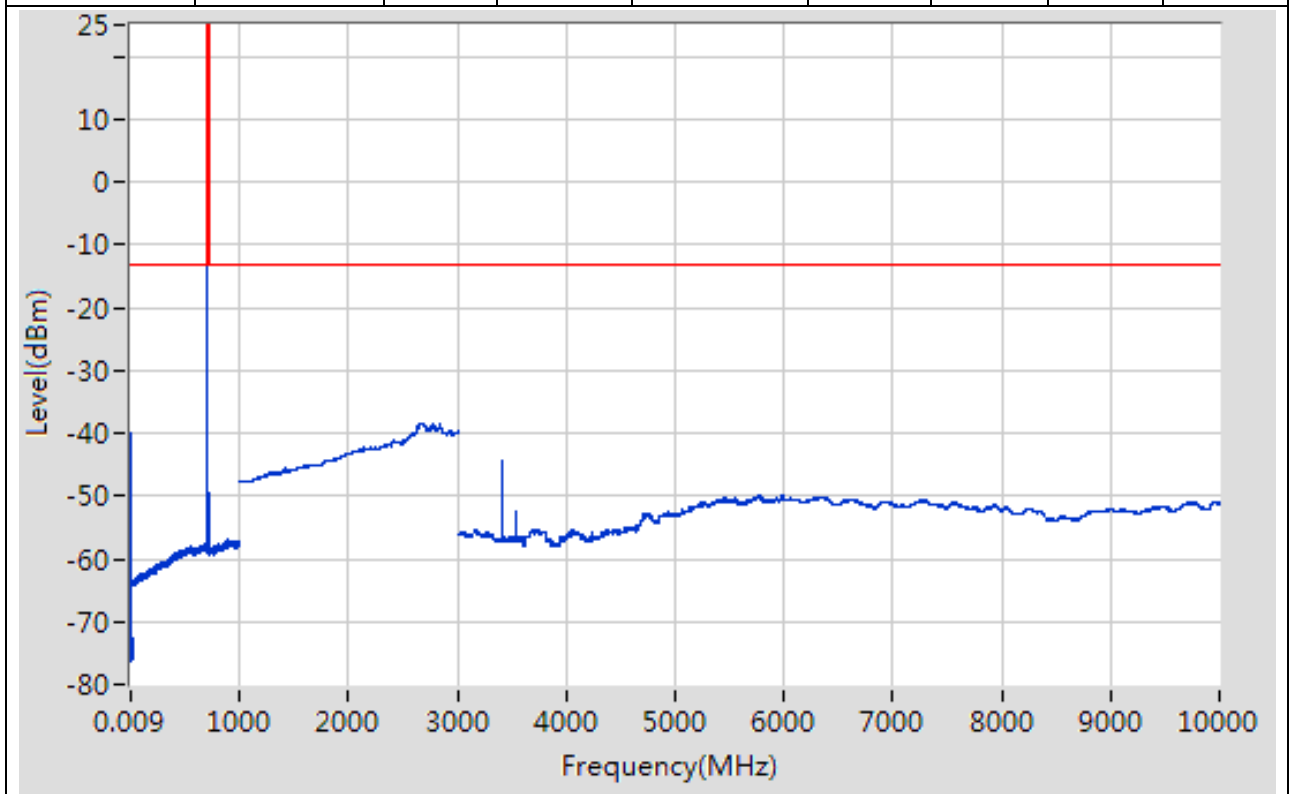
1.6. LTE Transmitter Spurious Emissions(NTNV)(Subtest:6, Channel:23095, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-47.34	-13	Pass	601
0.15	30	0.01	RMS	0.15	-39.83	-13	Pass	2985
30	690	0.1	RMS	684.499	-57.73	-13	Pass	6600
690	725	0.1	RMS	707.967	20.8	60	Pass	601
725	1000	0.1	RMS	914.269	-57.09	-13	Pass	2750
1000	3000	1	RMS	2668.834	-38.41	-13	Pass	2000
3000	10000	1	RMS	5766.395	-49.73	-13	Pass	7000



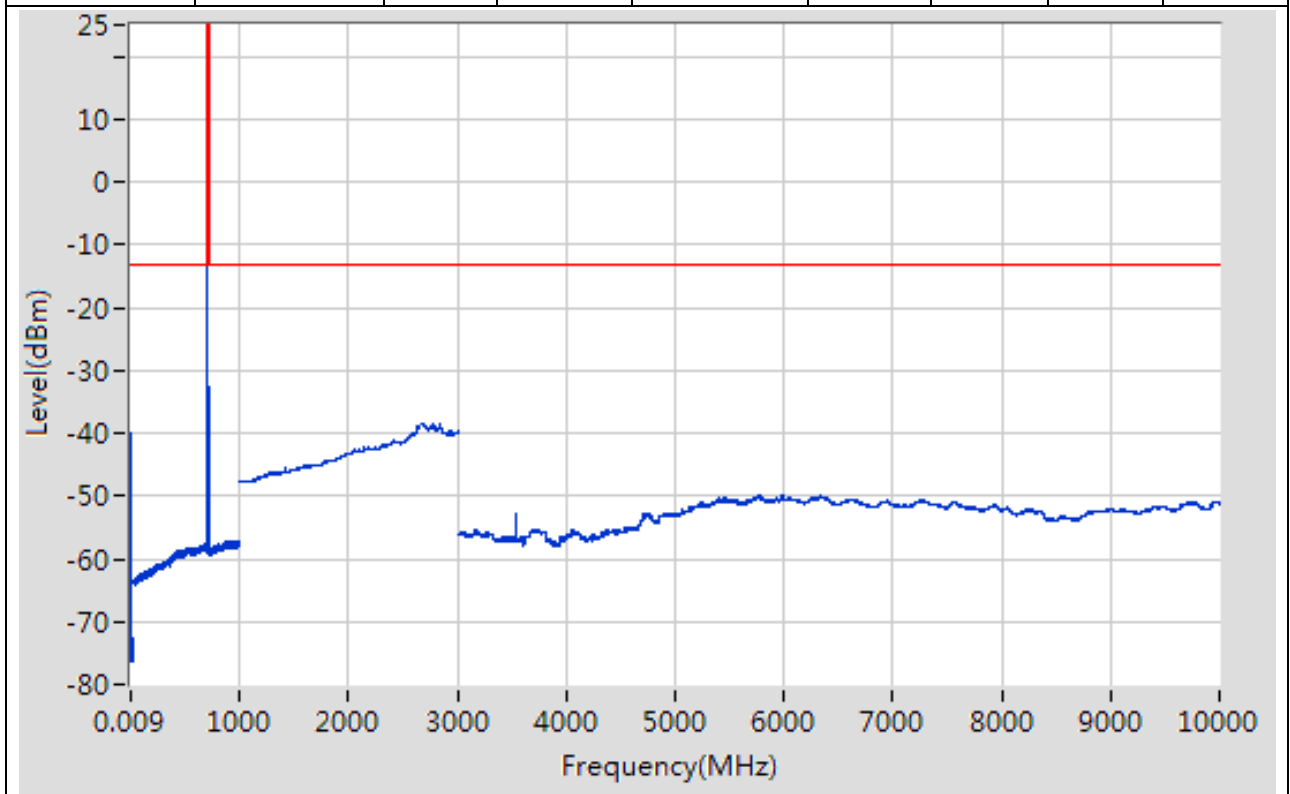
1.7. LTE Transmitter Spurious Emissions(NTNV)(Subtest:7, Channel:23095, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	-47.81	-13	Pass	601
0.15	30	0.01	RMS	0.15	-39.81	-13	Pass	2985
30	690	0.1	RMS	668.097	-57.76	-13	Pass	6600
690	725	0.1	RMS	707.033	19.93	60	Pass	601
725	1000	0.1	RMS	893.761	-57.01	-13	Pass	2750
1000	3000	1	RMS	2667.834	-38.39	-13	Pass	2000
3000	10000	1	RMS	3406.058	-44.4	-13	Pass	7000



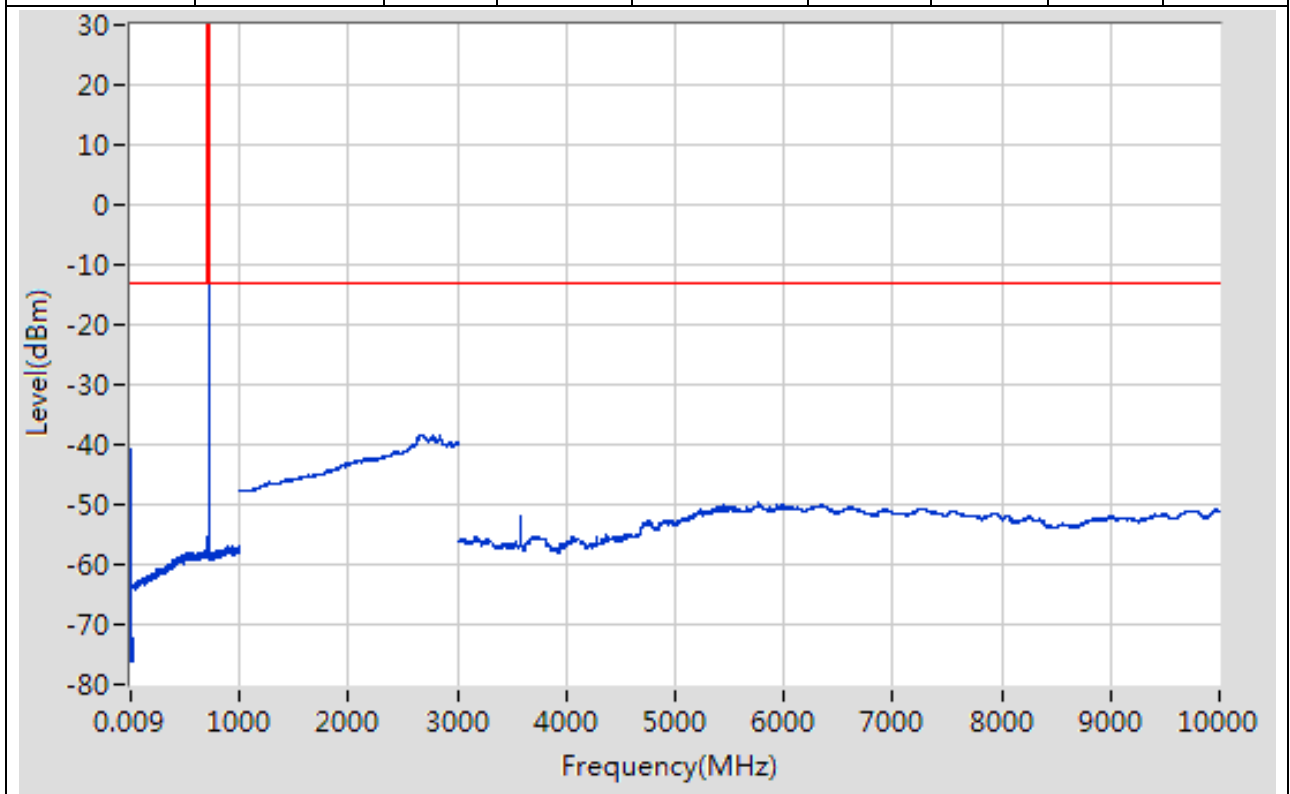
1.8. LTE Transmitter Spurious Emissions(NTNV)(Subtest:8, Channel:23095, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:HIGH)

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	-47.44	-13	Pass	601
0.15	30	0.01	RMS	0.15	-40.1	-13	Pass	2985
30	690	0.1	RMS	678.098	-57.58	-13	Pass	6600
690	725	0.1	RMS	707.967	19.99	60	Pass	601
725	1000	0.1	RMS	898.663	-57.13	-13	Pass	2750
1000	3000	1	RMS	2668.834	-38.4	-13	Pass	2000
3000	10000	1	RMS	5765.395	-49.73	-13	Pass	7000



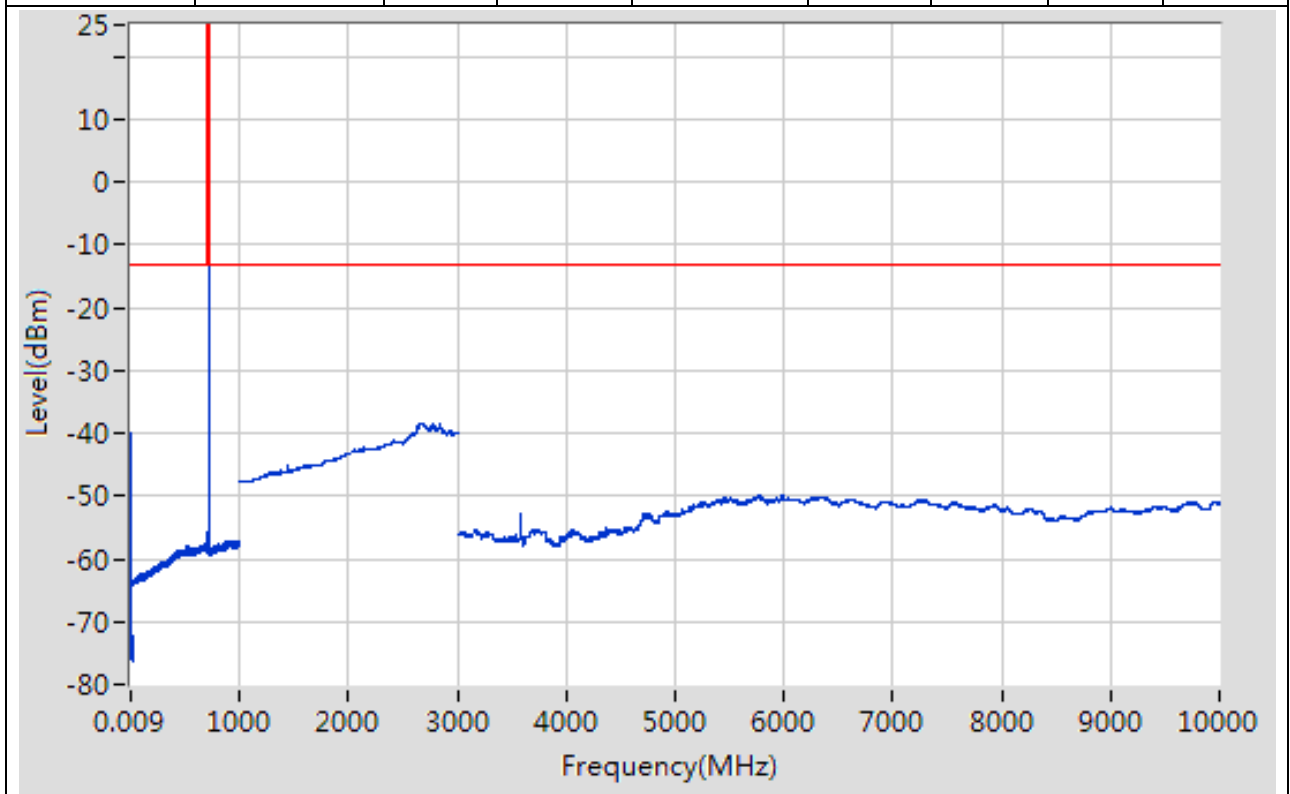
1.9. LTE Transmitter Spurious Emissions(NTNV)(Subtest:9, Channel:23173, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-47.18	-13	Pass	601
0.15	30	0.01	RMS	0.15	-40.67	-13	Pass	2985
30	690	0.1	RMS	673.898	-57.76	-13	Pass	6600
690	725	0.1	RMS	714.85	20.32	60	Pass	601
725	1000	0.1	RMS	985.295	-57.09	-13	Pass	2750
1000	3000	1	RMS	2669.835	-38.43	-13	Pass	2000
3000	10000	1	RMS	5765.395	-49.78	-13	Pass	7000



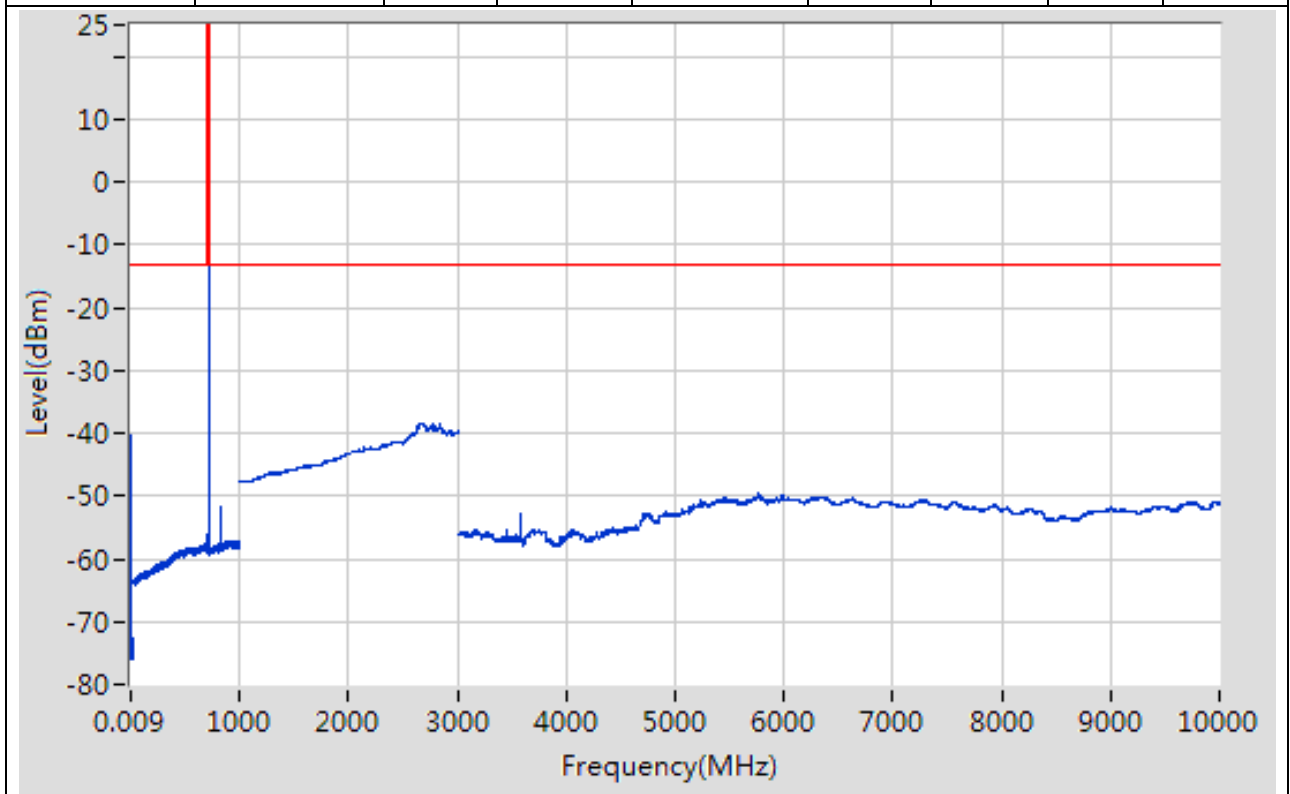
1.10. LTE Transmitter Spurious Emissions(NTNV)(Subtest:10, Channel:23173, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-47.06	-13	Pass	601
0.15	30	0.01	RMS	0.15	-40.07	-13	Pass	2985
30	690	0.1	RMS	678.398	-57.69	-13	Pass	6600
690	725	0.1	RMS	715.725	19.99	60	Pass	601
725	1000	0.1	RMS	970.289	-57.12	-13	Pass	2750
1000	3000	1	RMS	2668.834	-38.39	-13	Pass	2000
3000	10000	1	RMS	5770.396	-49.75	-13	Pass	7000



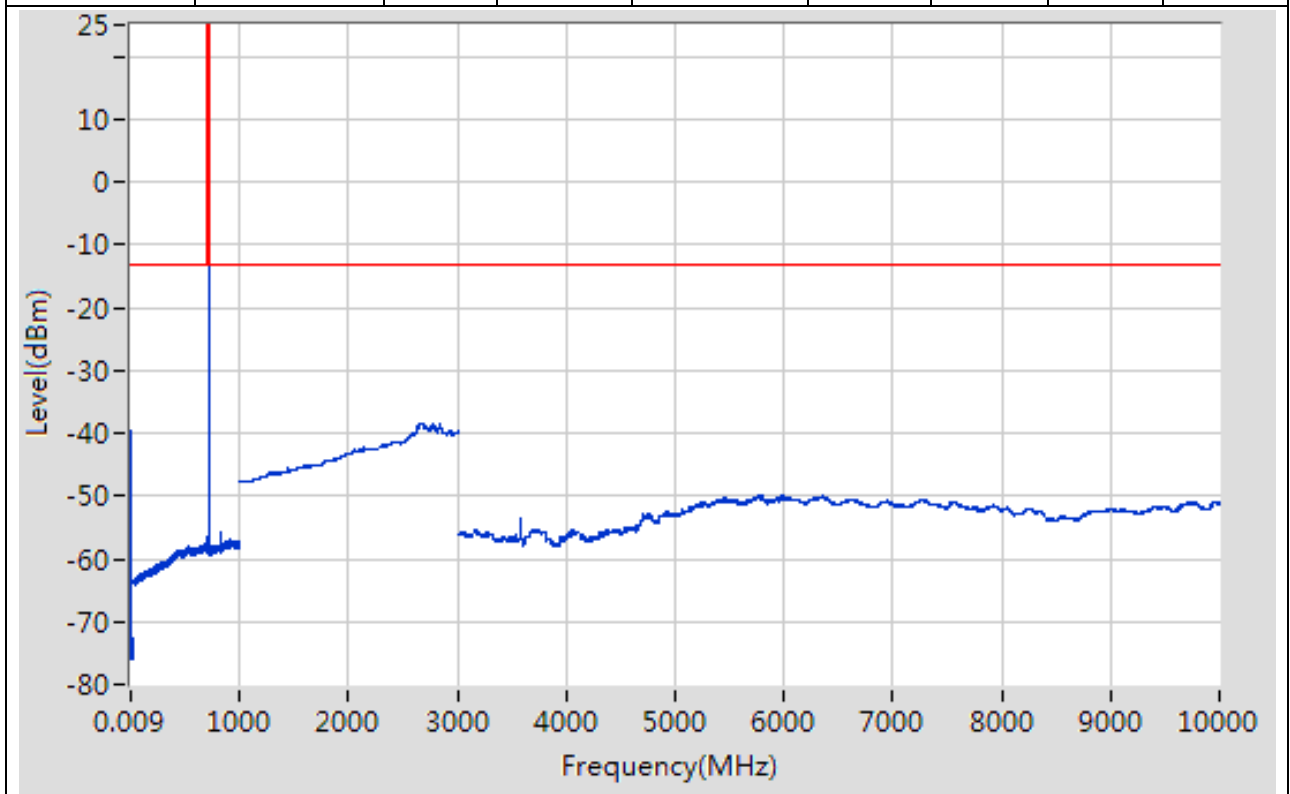
1.11. LTE Transmitter Spurious Emissions(NTNV)(Subtest:11, Channel:23173, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	0.01	-47.08	-13	Pass	601
0.15	30	0.01	RMS	0.15	-40.5	-13	Pass	2985
30	690	0.1	RMS	680.899	-57.72	-13	Pass	6600
690	725	0.1	RMS	714.85	19.47	60	Pass	601
725	1000	0.1	RMS	827.637	-51.56	-13	Pass	2750
1000	3000	1	RMS	2668.834	-38.4	-13	Pass	2000
3000	10000	1	RMS	5768.395	-49.69	-13	Pass	7000



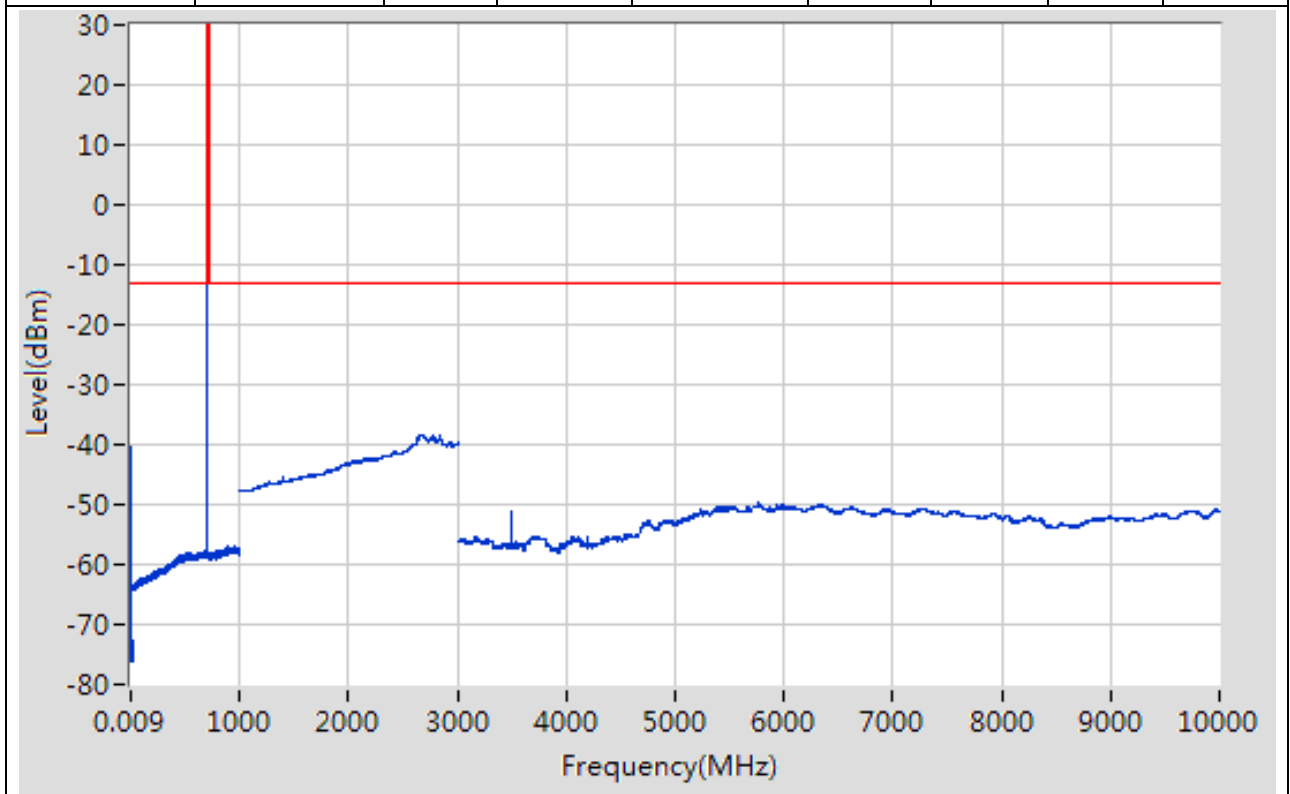
1.12. LTE Transmitter Spurious Emissions(NTNV)(Subtest:12, Channel:23173, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:HIGH)

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	0.011	-47.5	-13	Pass	601
0.15	30	0.01	RMS	0.15	-39.47	-13	Pass	2985
30	690	0.1	RMS	686.499	-57.77	-13	Pass	6600
690	725	0.1	RMS	715.725	19.1	60	Pass	601
725	1000	0.1	RMS	830.038	-55.88	-13	Pass	2750
1000	3000	1	RMS	2670.835	-38.42	-13	Pass	2000
3000	10000	1	RMS	5762.395	-49.73	-13	Pass	7000



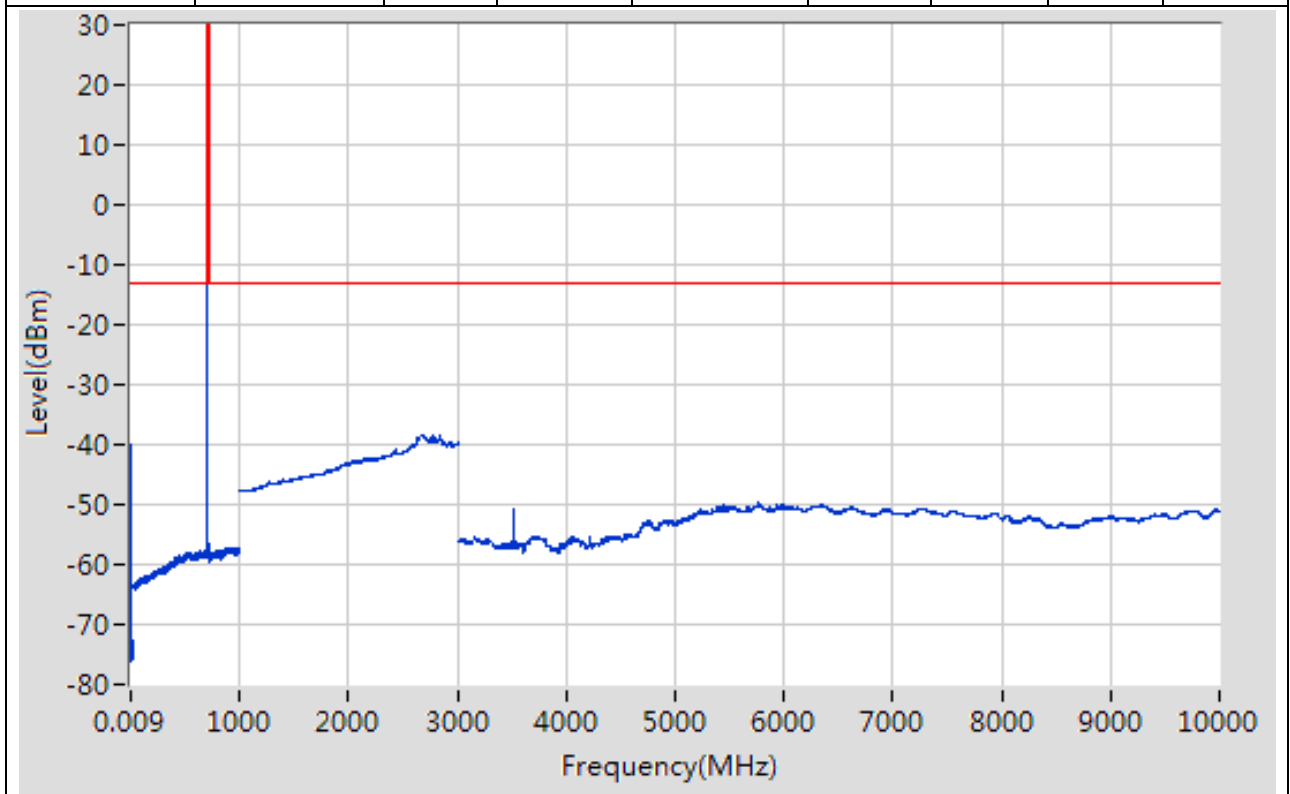
1.13. LTE Transmitter Spurious Emissions(NTNV)(Subtest:13, Channel:23025, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-46.53	-13	Pass	601
0.15	30	0.01	RMS	0.15	-40.32	-13	Pass	2985
30	690	0.1	RMS	689.2	-57.78	-13	Pass	6600
690	725	0.1	RMS	699.217	20.94	60	Pass	601
725	1000	0.1	RMS	887.259	-57.06	-13	Pass	2750
1000	3000	1	RMS	2668.834	-38.44	-13	Pass	2000
3000	10000	1	RMS	5767.395	-49.75	-13	Pass	7000



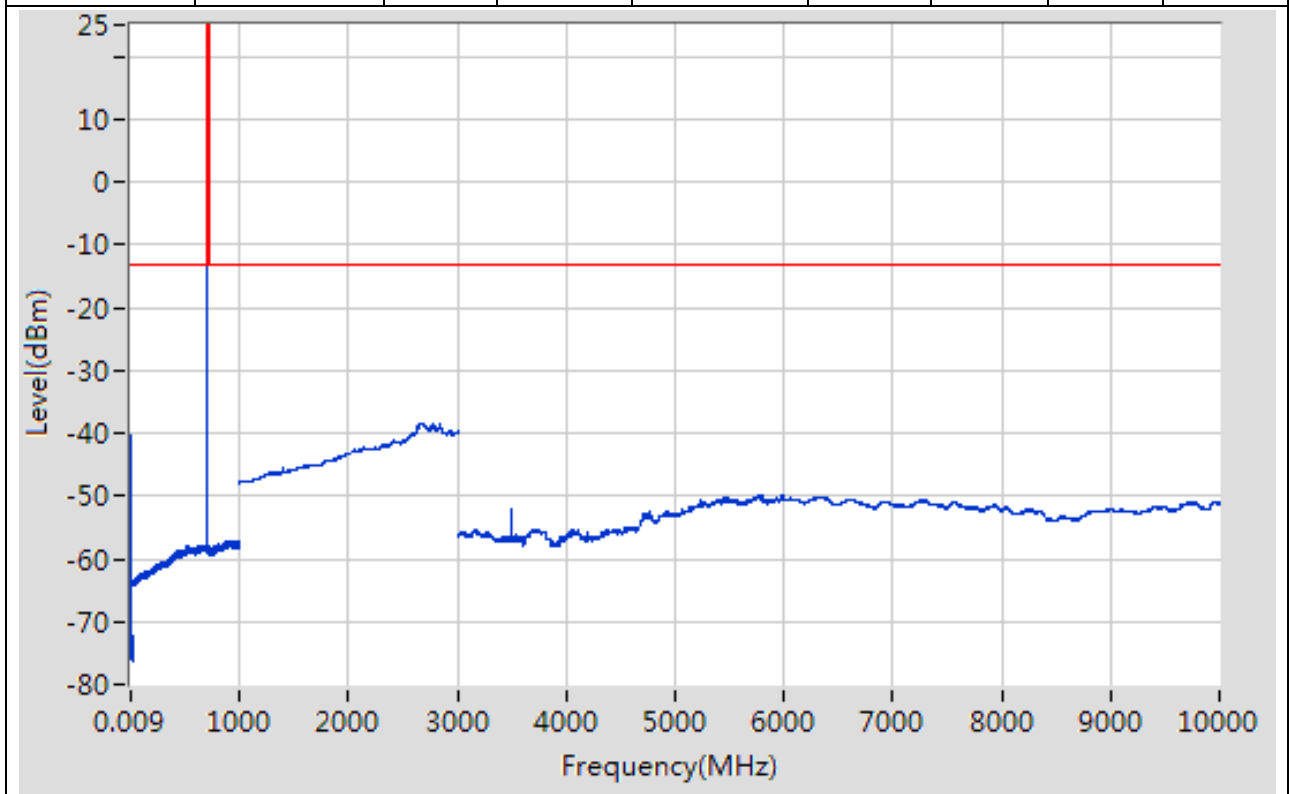
1.14. LTE Transmitter Spurious Emissions(NTNV)(Subtest:14, Channel:23025, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	0.01	-47.31	-13	Pass	601
0.15	30	0.01	RMS	0.15	-39.92	-13	Pass	2985
30	690	0.1	RMS	669.397	-57.64	-13	Pass	6600
690	725	0.1	RMS	701.783	20.59	60	Pass	601
725	1000	0.1	RMS	904.865	-57.12	-13	Pass	2750
1000	3000	1	RMS	2669.835	-38.44	-13	Pass	2000
3000	10000	1	RMS	5767.395	-49.78	-13	Pass	7000



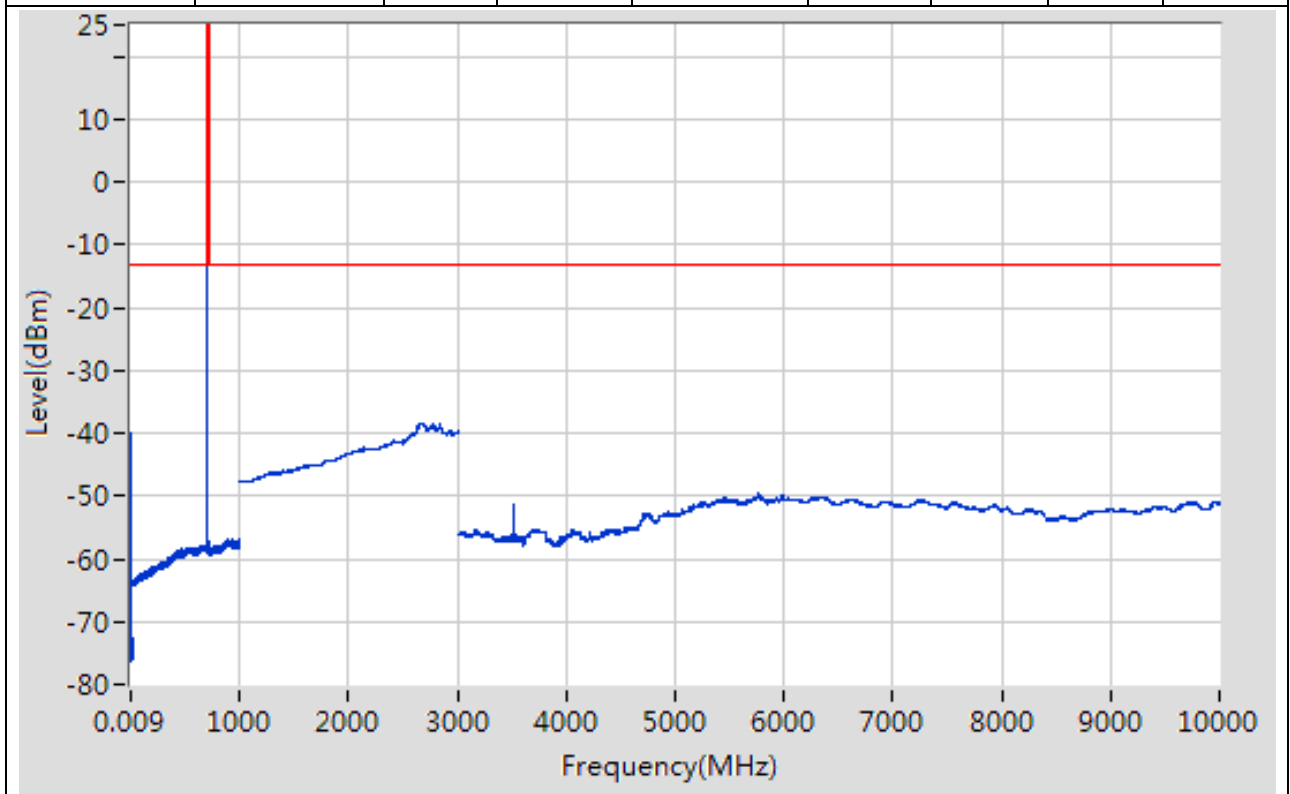
1.15. LTE Transmitter Spurious Emissions(NTNV)(Subtest:15, Channel:23025, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	-46.9	-13	Pass	601
0.15	30	0.01	RMS	0.15	-40.31	-13	Pass	2985
30	690	0.1	RMS	685.299	-57.8	-13	Pass	6600
690	725	0.1	RMS	699.217	19.99	60	Pass	601
725	1000	0.1	RMS	980.593	-57.08	-13	Pass	2750
1000	3000	1	RMS	2666.833	-38.45	-13	Pass	2000
3000	10000	1	RMS	5763.395	-49.75	-13	Pass	7000



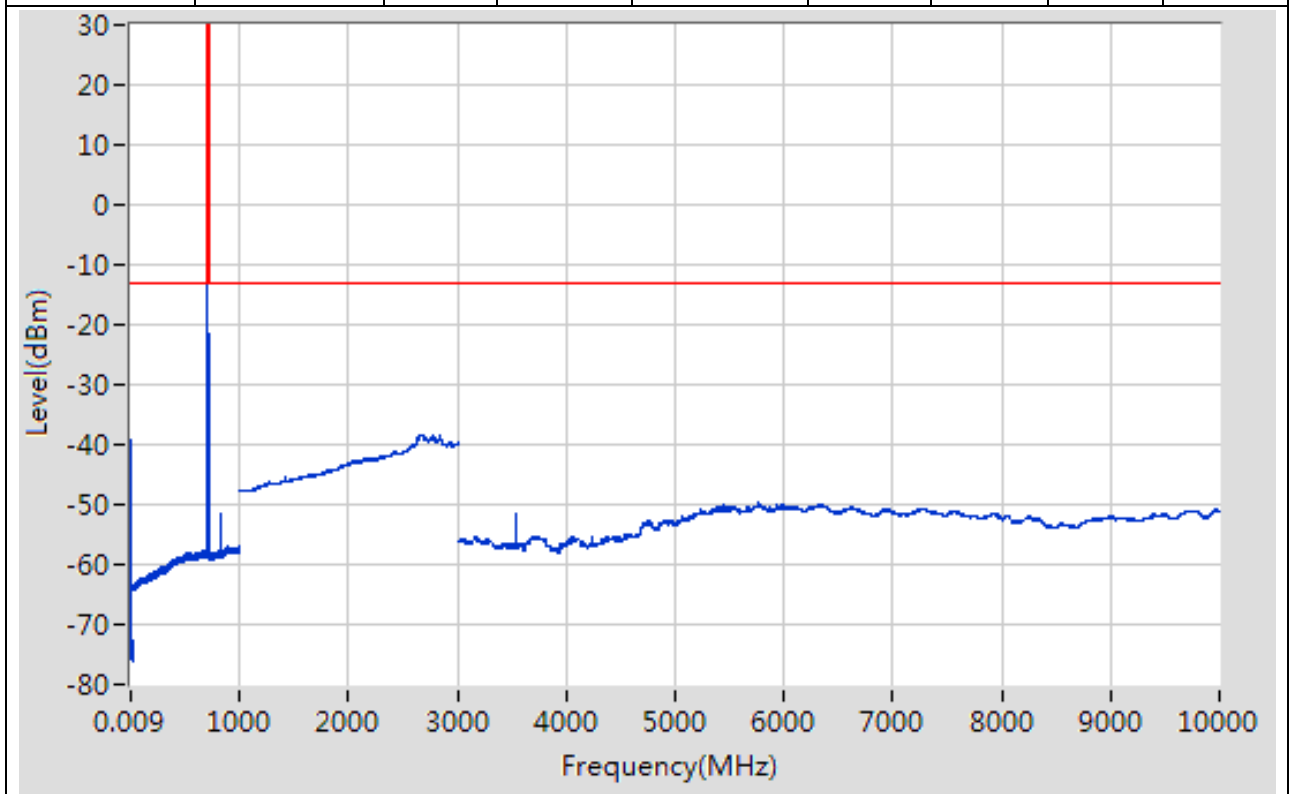
1.16. LTE Transmitter Spurious Emissions(NTNV)(Subtest:16, Channel:23025, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:HIGH)

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	0.01	-47.95	-13	Pass	601
0.15	30	0.01	RMS	0.15	-40.07	-13	Pass	2985
30	690	0.1	RMS	680.899	-57.82	-13	Pass	6600
690	725	0.1	RMS	701.783	19.81	60	Pass	601
725	1000	0.1	RMS	993.198	-56.95	-13	Pass	2750
1000	3000	1	RMS	2668.834	-38.46	-13	Pass	2000
3000	10000	1	RMS	5767.395	-49.7	-13	Pass	7000



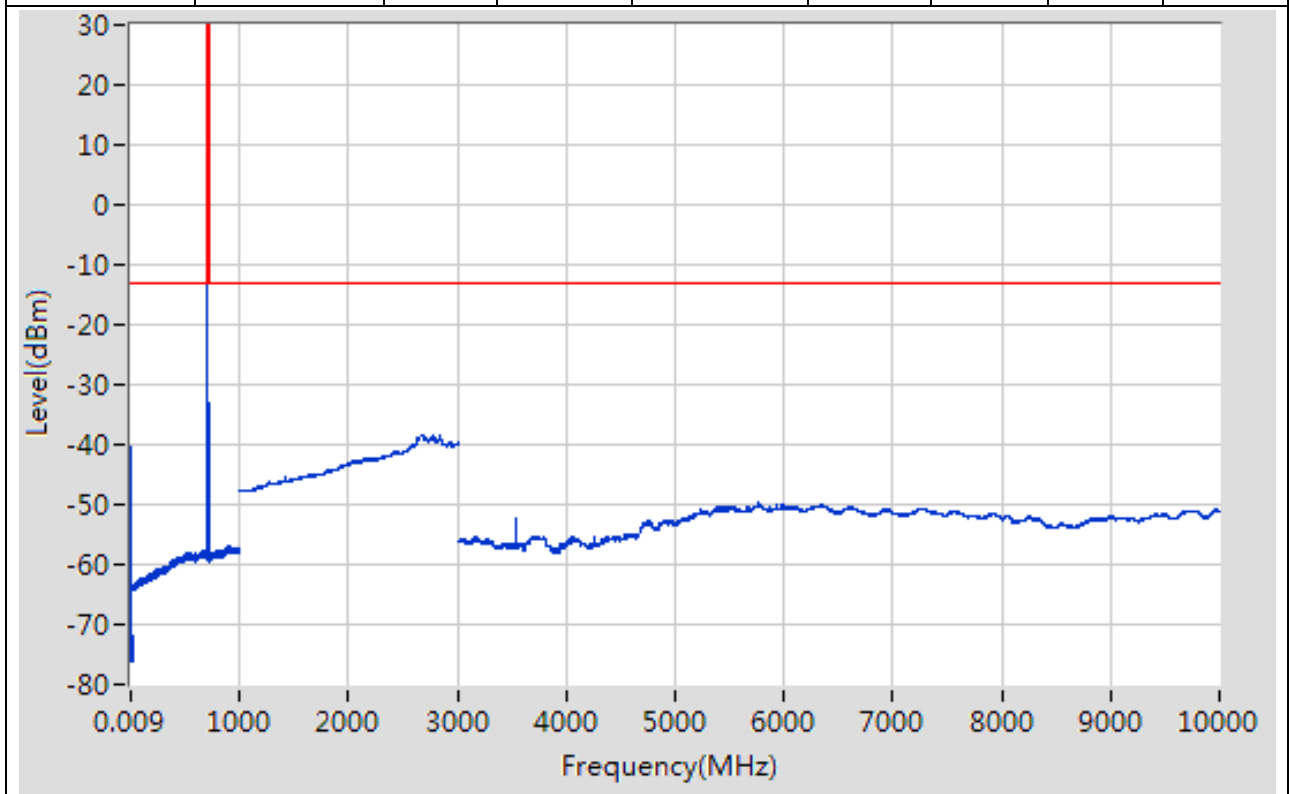
1.17. LTE Transmitter Spurious Emissions(NTNV)(Subtest:17, Channel:23095, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	-47.1	-13	Pass	601
0.15	30	0.01	RMS	0.15	-39.28	-13	Pass	2985
30	690	0.1	RMS	681.199	-57.72	-13	Pass	6600
690	725	0.1	RMS	706.217	20.36	60	Pass	601
725	1000	0.1	RMS	833.539	-51.53	-13	Pass	2750
1000	3000	1	RMS	2667.834	-38.41	-13	Pass	2000
3000	10000	1	RMS	5763.395	-49.79	-13	Pass	7000



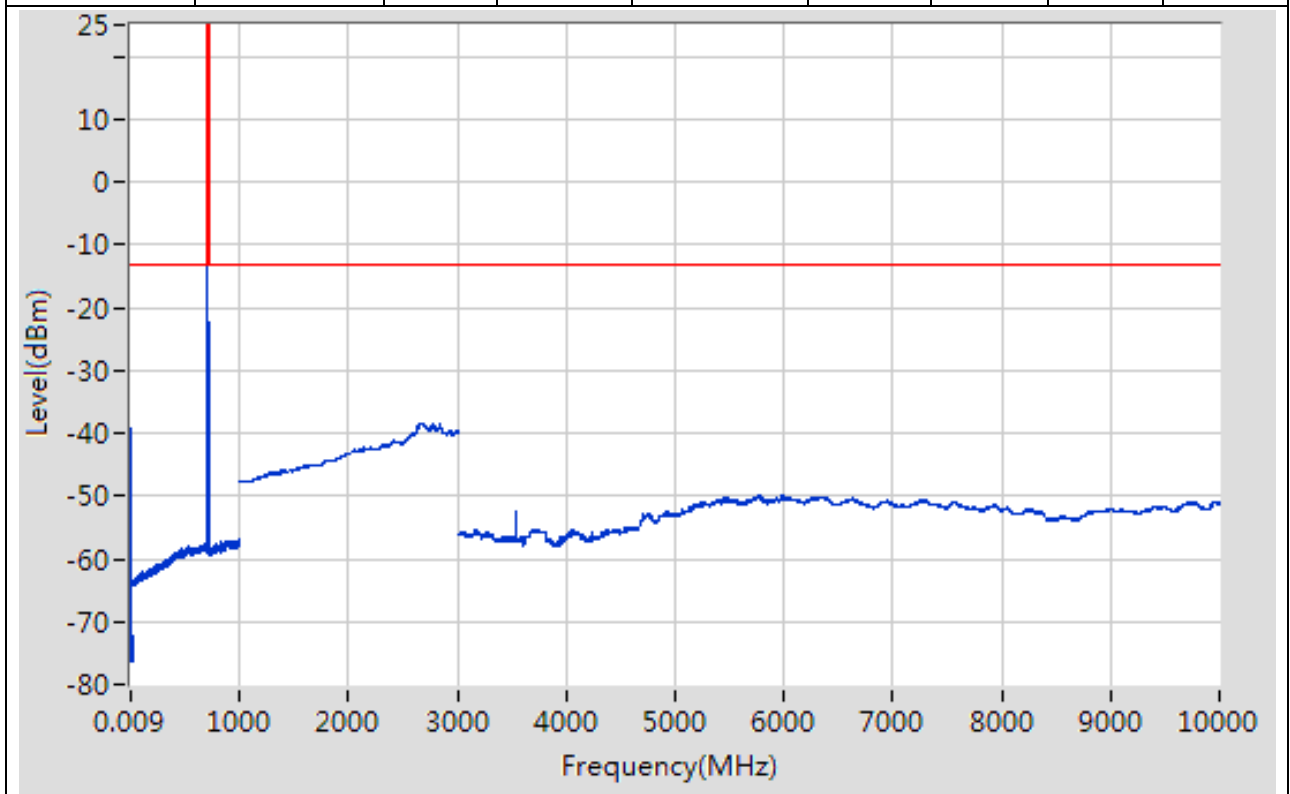
1.18. LTE Transmitter Spurious Emissions(NTNV)(Subtest:18, Channel:23095, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	-47.02	-13	Pass	601
0.15	30	0.01	RMS	0.15	-40.25	-13	Pass	2985
30	690	0.1	RMS	679.198	-57.61	-13	Pass	6600
690	725	0.1	RMS	708.783	20.46	60	Pass	601
725	1000	0.1	RMS	894.962	-56.98	-13	Pass	2750
1000	3000	1	RMS	2668.834	-38.4	-13	Pass	2000
3000	10000	1	RMS	5768.395	-49.72	-13	Pass	7000



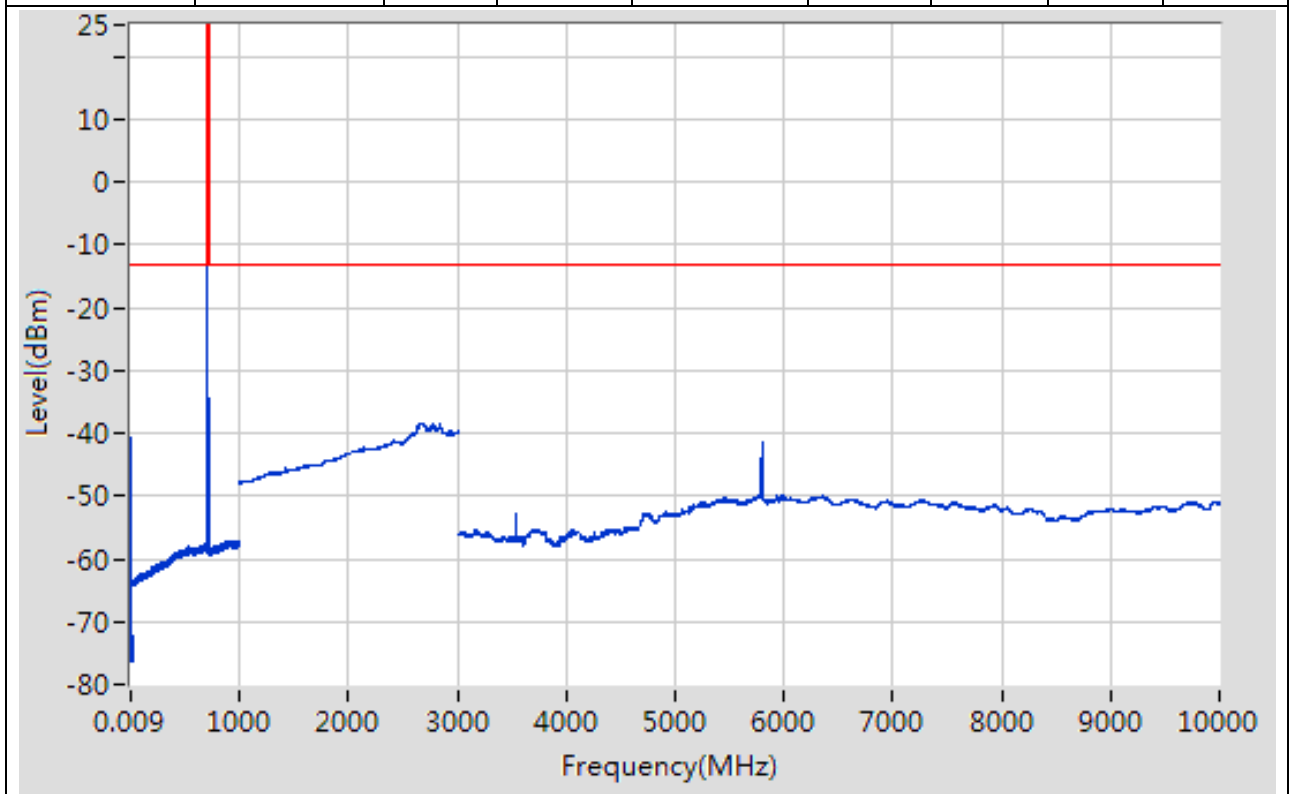
1.19. LTE Transmitter Spurious Emissions(NTNV)(Subtest:19, Channel:23095, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-46.69	-13	Pass	601
0.15	30	0.01	RMS	0.15	-39.15	-13	Pass	2985
30	690	0.1	RMS	671.697	-57.6	-13	Pass	6600
690	725	0.1	RMS	706.217	19.52	60	Pass	601
725	1000	0.1	RMS	986.395	-56.99	-13	Pass	2750
1000	3000	1	RMS	2670.835	-38.4	-13	Pass	2000
3000	10000	1	RMS	5770.396	-49.73	-13	Pass	7000



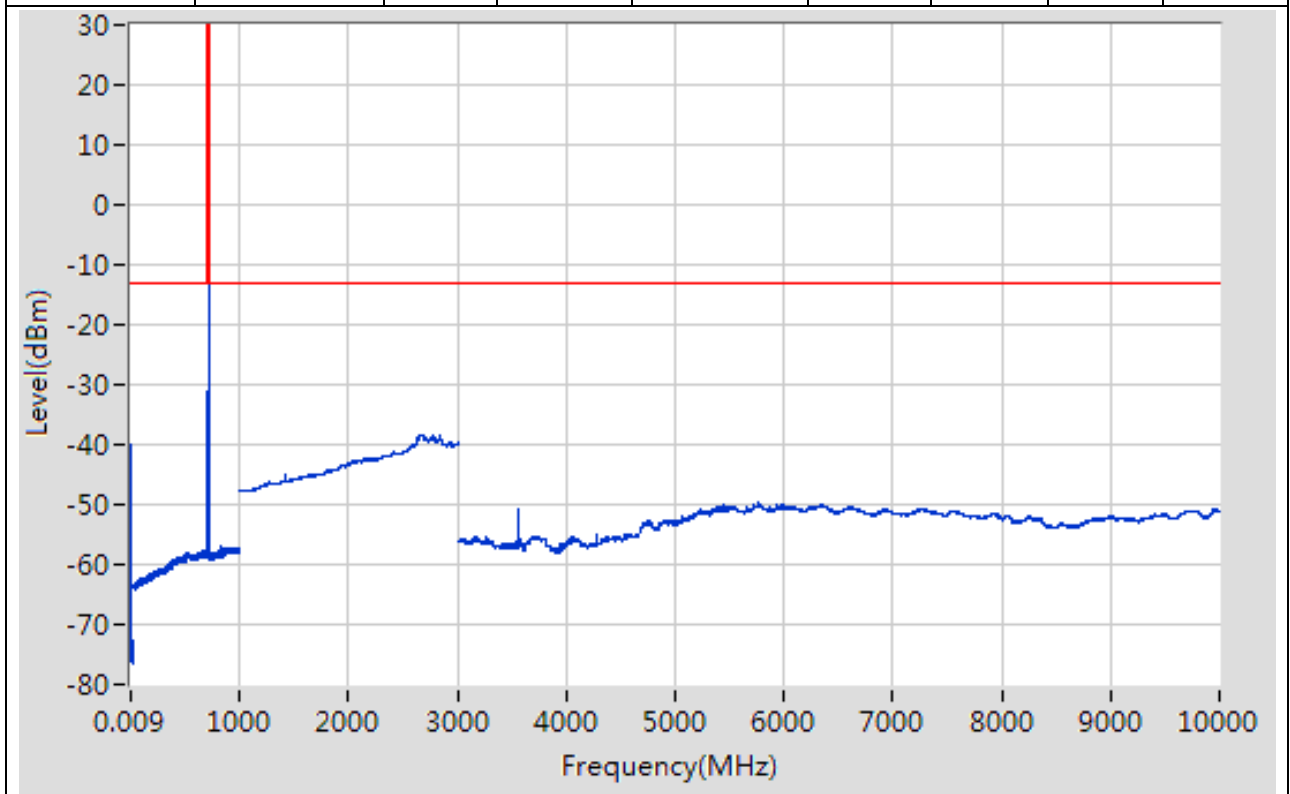
1.20. LTE Transmitter Spurious Emissions(NTNV)(Subtest:20, Channel:23095, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-46.66	-13	Pass	601
0.15	30	0.01	RMS	0.15	-40.55	-13	Pass	2985
30	690	0.1	RMS	673.598	-57.73	-13	Pass	6600
690	725	0.1	RMS	708.783	19.67	60	Pass	601
725	1000	0.1	RMS	901.664	-57.12	-13	Pass	2750
1000	3000	1	RMS	2665.833	-38.43	-13	Pass	2000
3000	10000	1	RMS	5810.401	-41.47	-13	Pass	7000



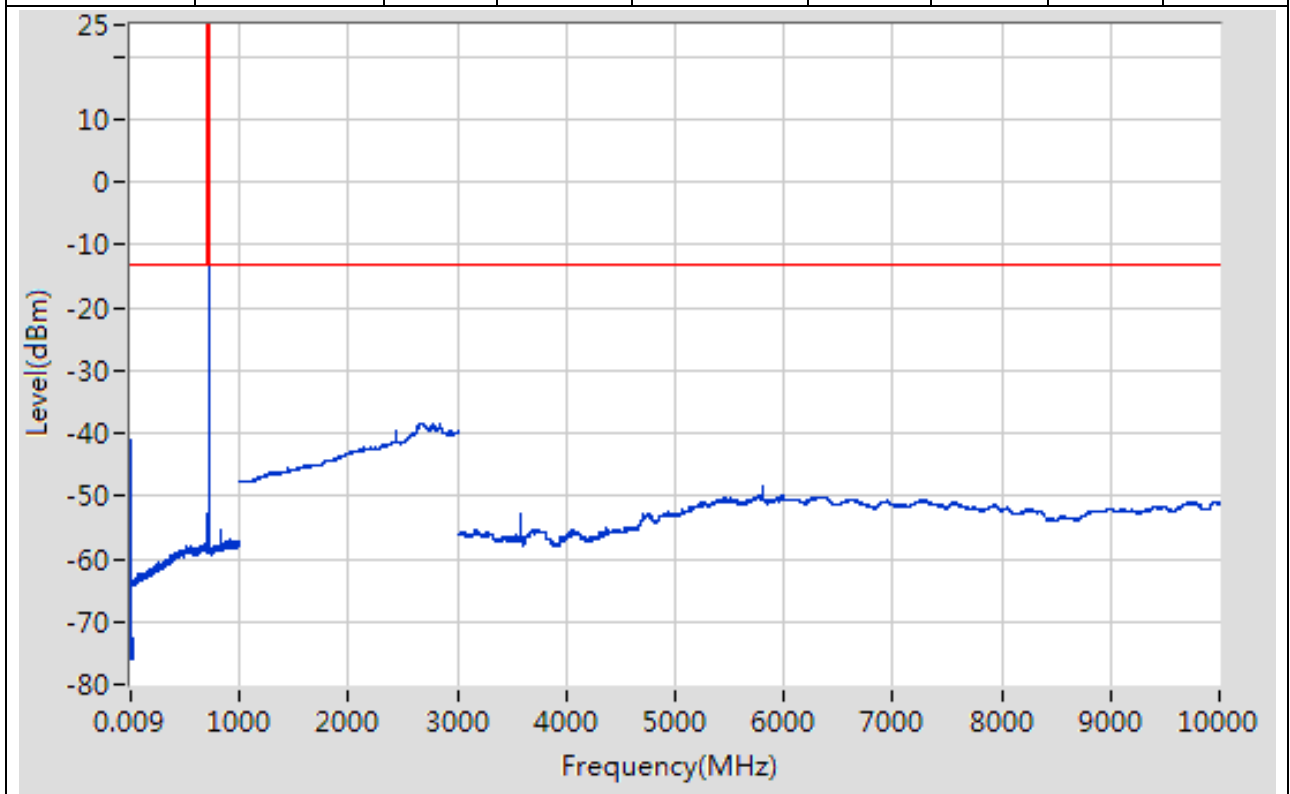
1.21. LTE Transmitter Spurious Emissions(NTNV)(Subtest:21, Channel:23165, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-47.27	-13	Pass	601
0.15	30	0.01	RMS	0.15	-39.96	-13	Pass	2985
30	690	0.1	RMS	675.198	-57.75	-13	Pass	6600
690	725	0.1	RMS	713.217	20.4	60	Pass	601
725	1000	0.1	RMS	824.736	-56.87	-13	Pass	2750
1000	3000	1	RMS	2670.835	-38.45	-13	Pass	2000
3000	10000	1	RMS	5770.396	-49.73	-13	Pass	7000



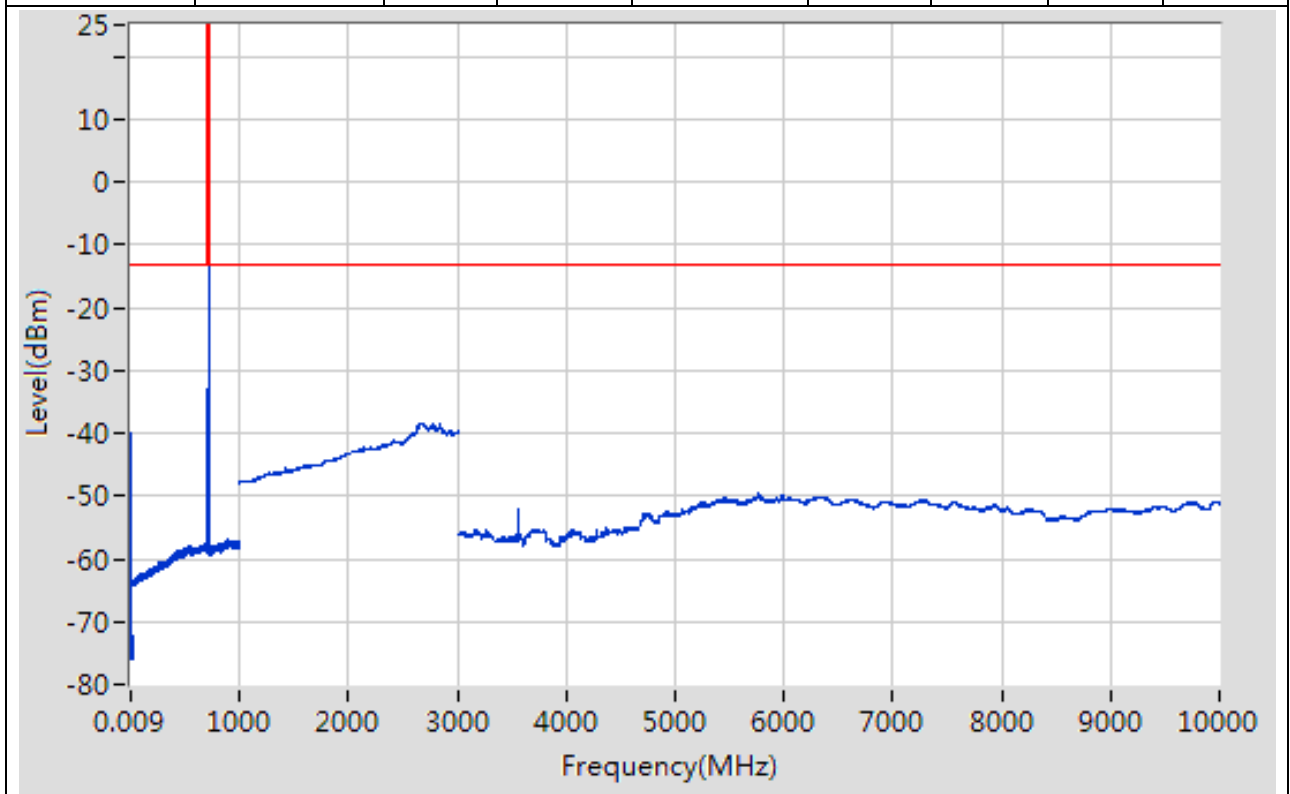
1.22. LTE Transmitter Spurious Emissions(NTNV)(Subtest:22, Channel:23165, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	0.011	-47.3	-13	Pass	601
0.15	30	0.01	RMS	0.15	-41.03	-13	Pass	2985
30	690	0.1	RMS	674.898	-57.7	-13	Pass	6600
690	725	0.1	RMS	715.783	19.81	60	Pass	601
725	1000	0.1	RMS	824.936	-55.28	-13	Pass	2750
1000	3000	1	RMS	2670.835	-38.43	-13	Pass	2000
3000	10000	1	RMS	5796.399	-48.4	-13	Pass	7000



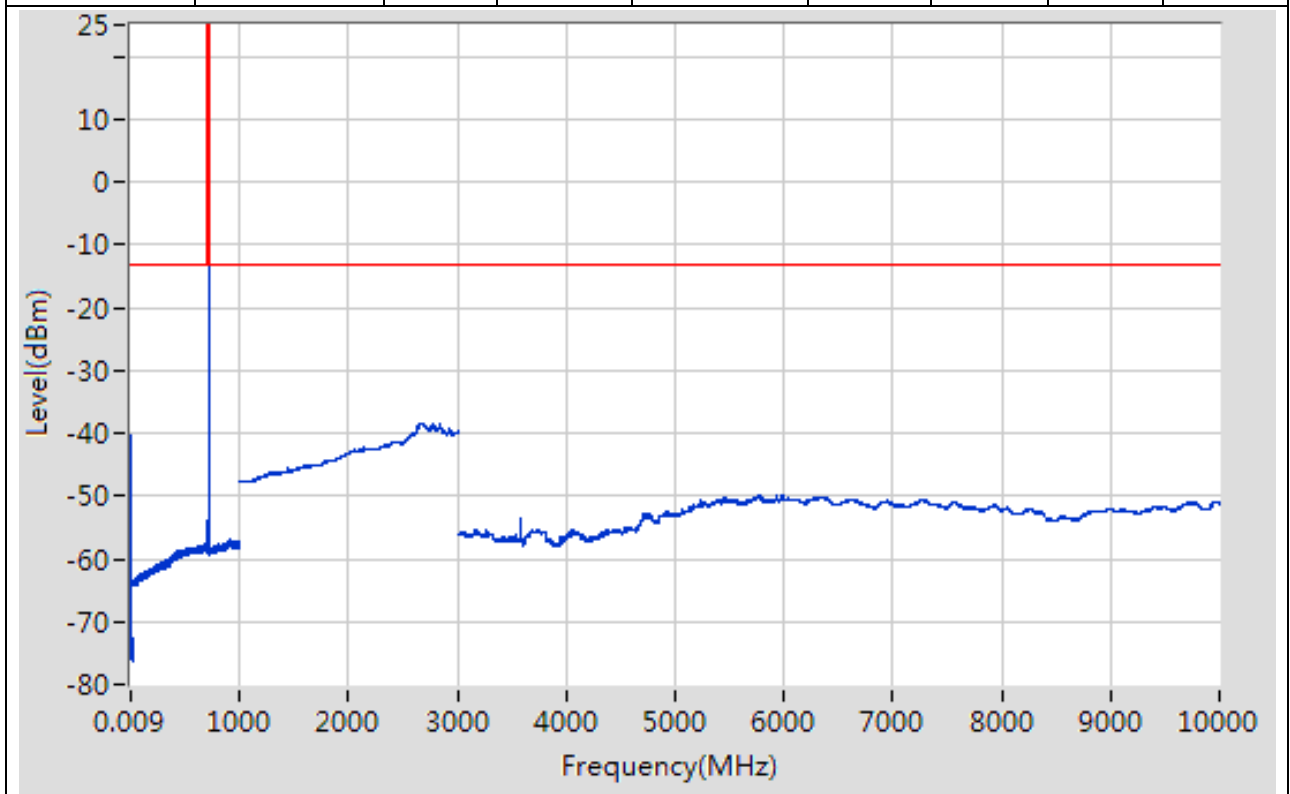
1.23. LTE Transmitter Spurious Emissions(NTNV)(Subtest:23, Channel:23165, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	-47.12	-13	Pass	601
0.15	30	0.01	RMS	0.15	-39.84	-13	Pass	2985
30	690	0.1	RMS	684.399	-57.67	-13	Pass	6600
690	725	0.1	RMS	713.217	19.5	60	Pass	601
725	1000	0.1	RMS	888.96	-57.01	-13	Pass	2750
1000	3000	1	RMS	2670.835	-38.39	-13	Pass	2000
3000	10000	1	RMS	5768.395	-49.68	-13	Pass	7000



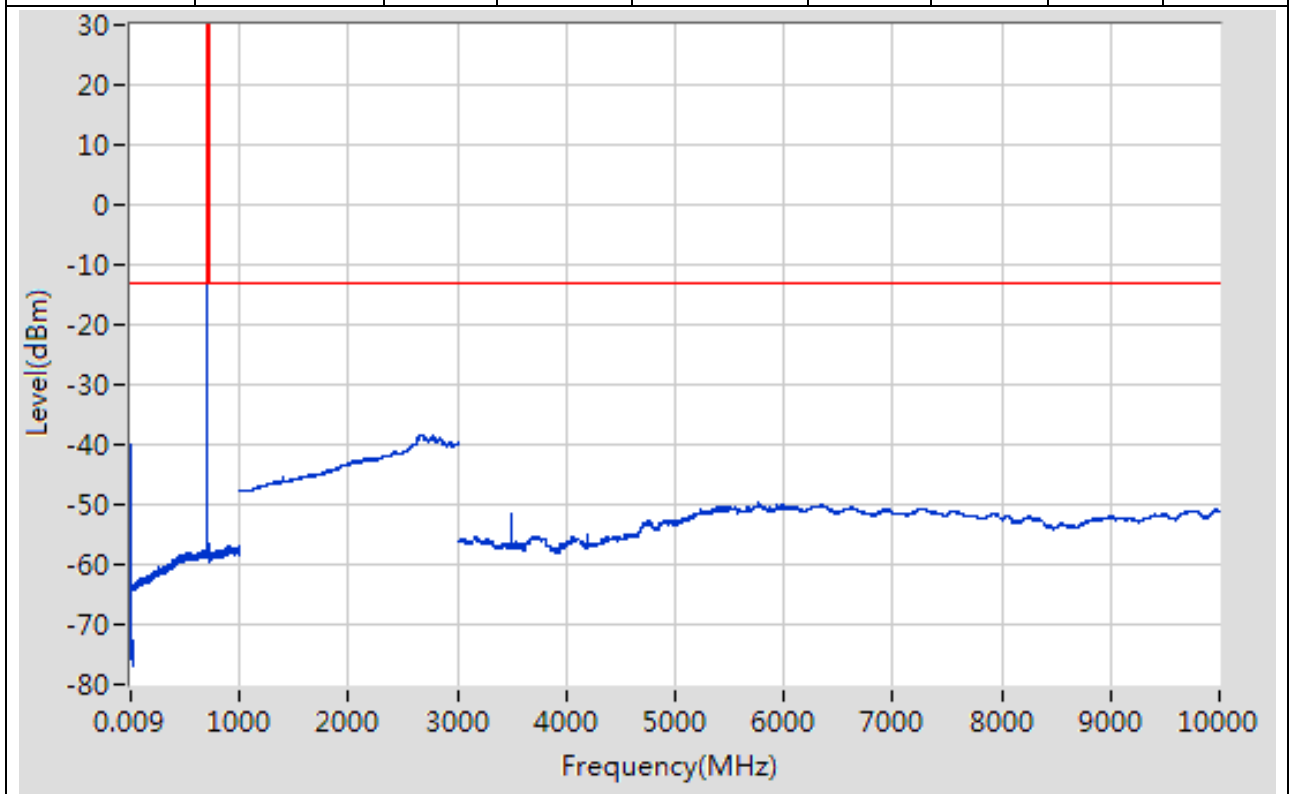
1.24. LTE Transmitter Spurious Emissions(NTNV)(Subtest:24, Channel:23165, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:HIGH)

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	-46.57	-13	Pass	601
0.15	30	0.01	RMS	0.15	-40.5	-13	Pass	2985
30	690	0.1	RMS	678.698	-57.79	-13	Pass	6600
690	725	0.1	RMS	715.783	19	60	Pass	601
725	1000	0.1	RMS	914.969	-57.03	-13	Pass	2750
1000	3000	1	RMS	2668.834	-38.38	-13	Pass	2000
3000	10000	1	RMS	5770.396	-49.76	-13	Pass	7000



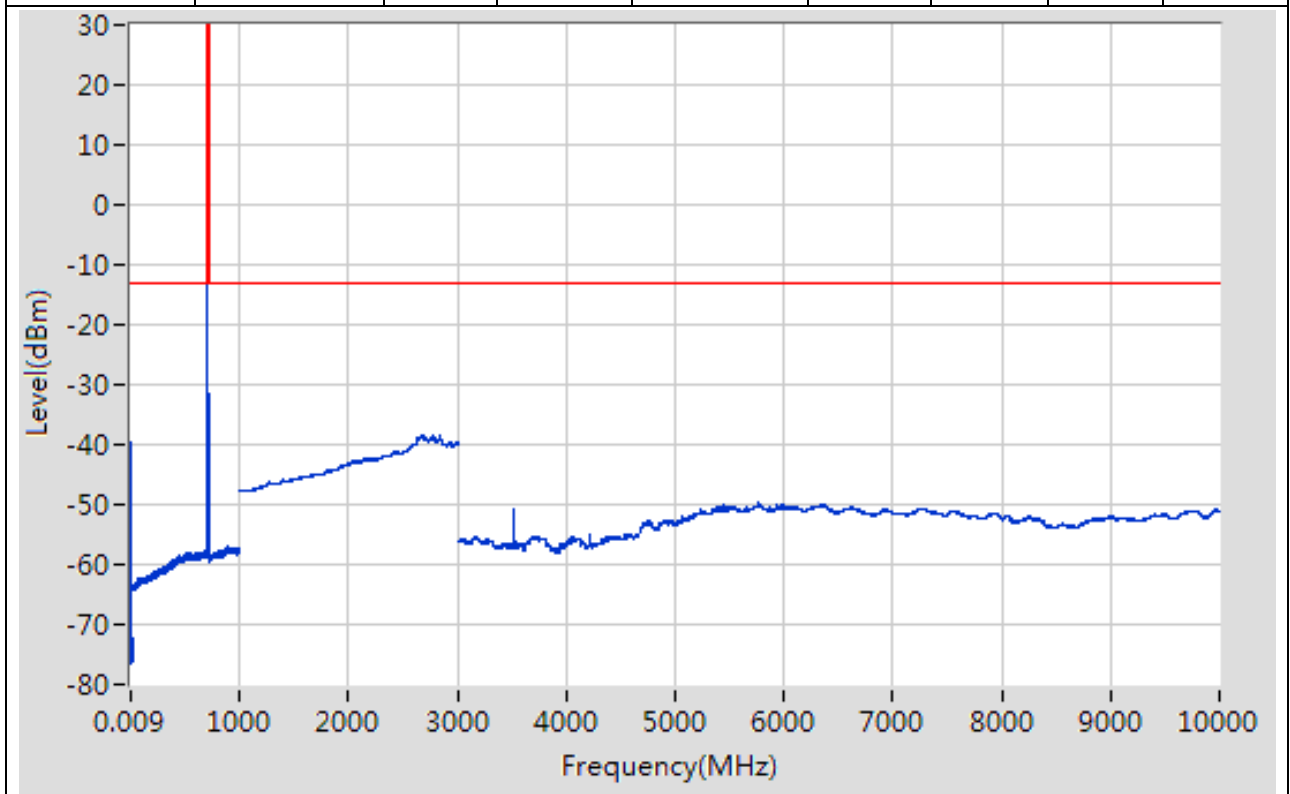
1.25. LTE Transmitter Spurious Emissions(NTNV)(Subtest:25, Channel:23035, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	0.012	-47.59	-13	Pass	601
0.15	30	0.01	RMS	0.15	-39.94	-13	Pass	2985
30	690	0.1	RMS	681.199	-57.55	-13	Pass	6600
690	725	0.1	RMS	699.333	20.91	60	Pass	601
725	1000	0.1	RMS	899.664	-56.93	-13	Pass	2750
1000	3000	1	RMS	2667.834	-38.4	-13	Pass	2000
3000	10000	1	RMS	5763.395	-49.74	-13	Pass	7000



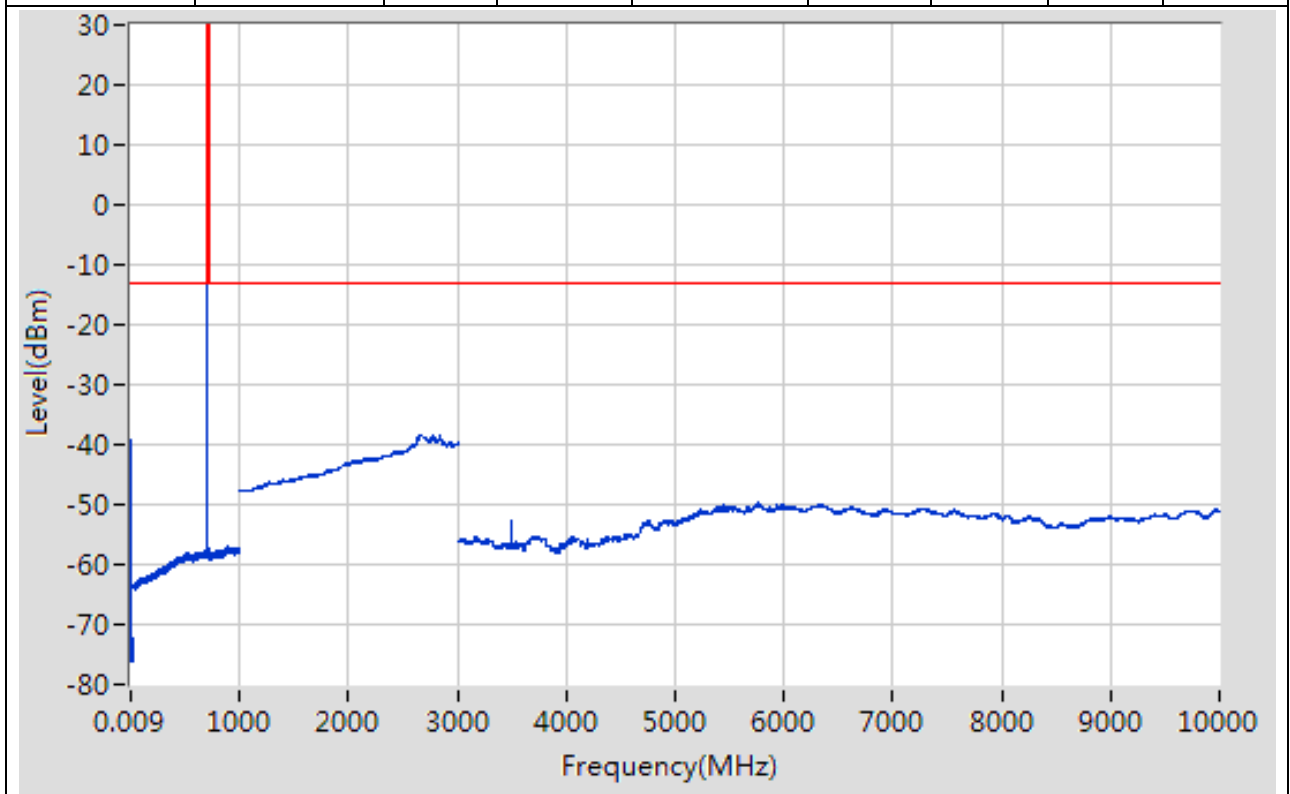
1.26. LTE Transmitter Spurious Emissions(NTNV)(Subtest:26, Channel:23035, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	0.011	-47.21	-13	Pass	601
0.15	30	0.01	RMS	0.15	-39.77	-13	Pass	2985
30	690	0.1	RMS	684.999	-57.76	-13	Pass	6600
690	725	0.1	RMS	703.65	20.43	60	Pass	601
725	1000	0.1	RMS	897.263	-57.11	-13	Pass	2750
1000	3000	1	RMS	2668.834	-38.41	-13	Pass	2000
3000	10000	1	RMS	5763.395	-49.74	-13	Pass	7000



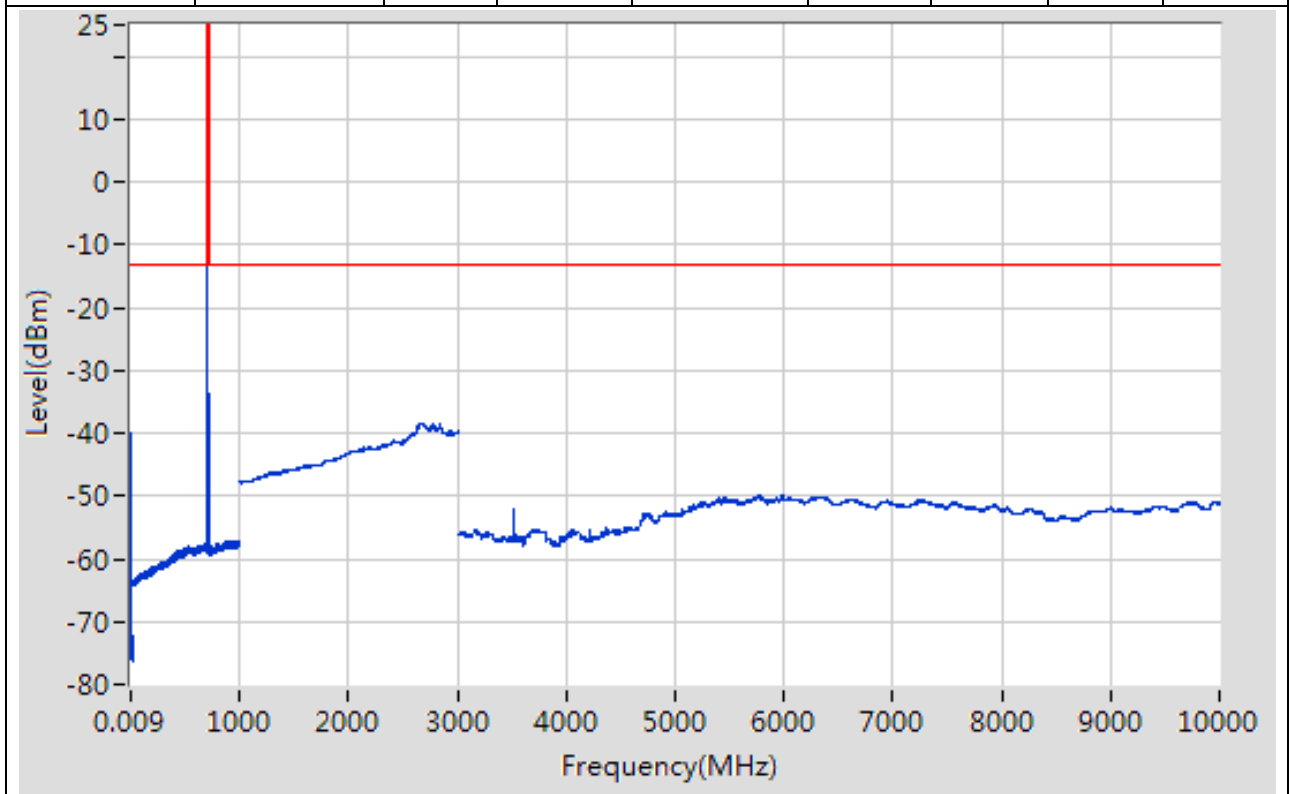
1.27. LTE Transmitter Spurious Emissions(NTNV)(Subtest:27, Channel:23035, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	-46.85	-13	Pass	601
0.15	30	0.01	RMS	0.15	-39.27	-13	Pass	2985
30	690	0.1	RMS	685.399	-57.74	-13	Pass	6600
690	725	0.1	RMS	699.333	20.03	60	Pass	601
725	1000	0.1	RMS	897.263	-57.09	-13	Pass	2750
1000	3000	1	RMS	2665.833	-38.42	-13	Pass	2000
3000	10000	1	RMS	5768.395	-49.8	-13	Pass	7000



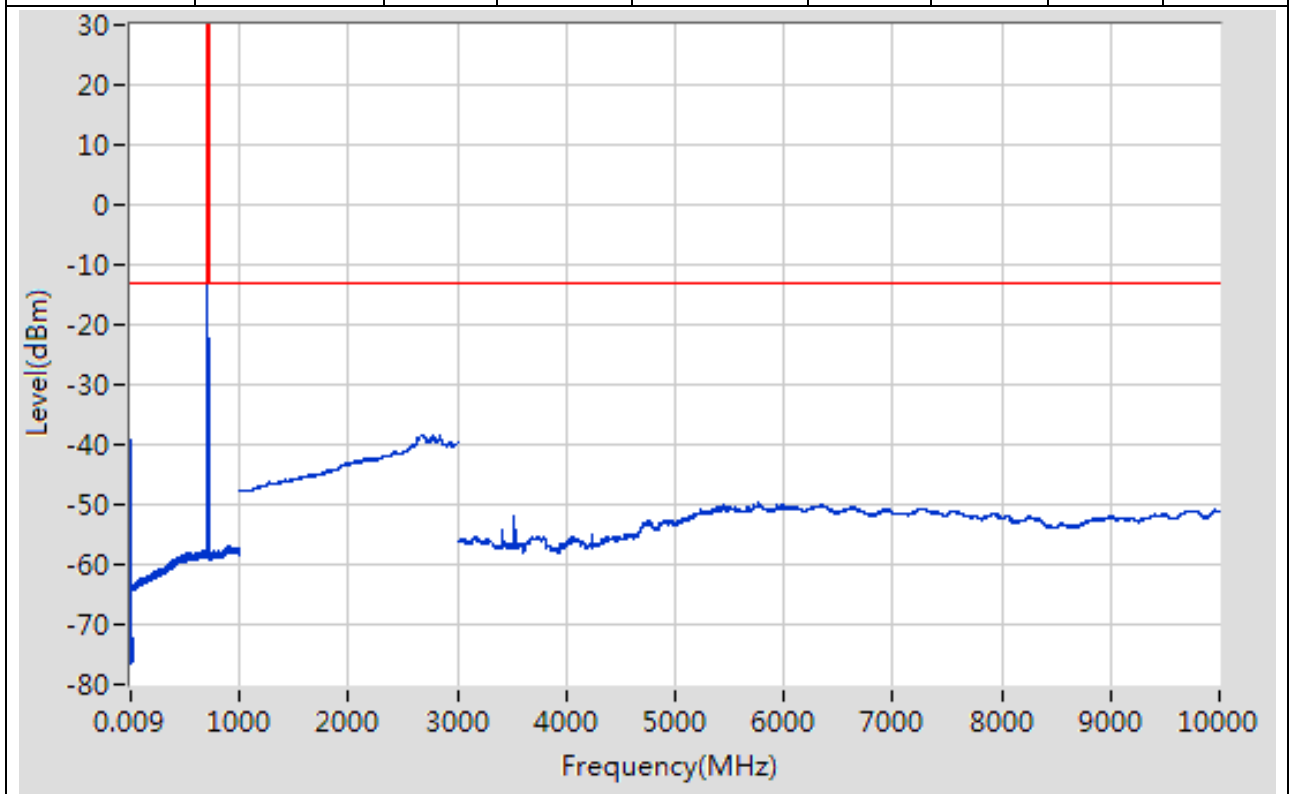
1.28. LTE Transmitter Spurious Emissions(NTNV)(Subtest:28, Channel:23035, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:HIGH)

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	-45.89	-13	Pass	601
0.15	30	0.01	RMS	0.15	-39.85	-13	Pass	2985
30	690	0.1	RMS	680.099	-57.64	-13	Pass	6600
690	725	0.1	RMS	703.65	19.73	60	Pass	601
725	1000	0.1	RMS	902.865	-57.09	-13	Pass	2750
1000	3000	1	RMS	2670.835	-38.43	-13	Pass	2000
3000	10000	1	RMS	5763.395	-49.73	-13	Pass	7000



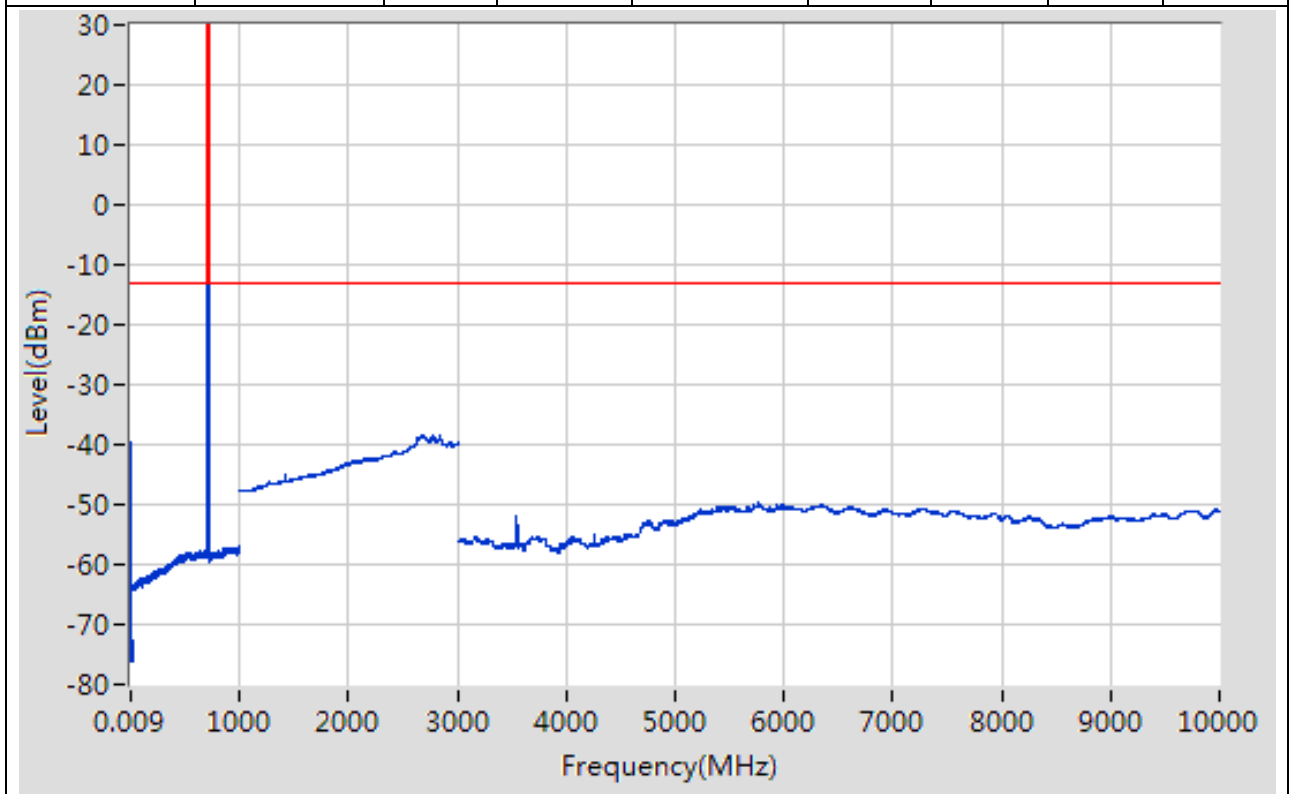
1.29. LTE Transmitter Spurious Emissions(NTNV)(Subtest:29, Channel:23095, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	-46.44	-13	Pass	601
0.15	30	0.01	RMS	0.15	-39.14	-13	Pass	2985
30	690	0.1	RMS	663.896	-57.71	-13	Pass	6600
690	725	0.1	RMS	705.342	20.41	60	Pass	601
725	1000	0.1	RMS	915.869	-57.02	-13	Pass	2750
1000	3000	1	RMS	2671.836	-38.39	-13	Pass	2000
3000	10000	1	RMS	5769.396	-49.73	-13	Pass	7000



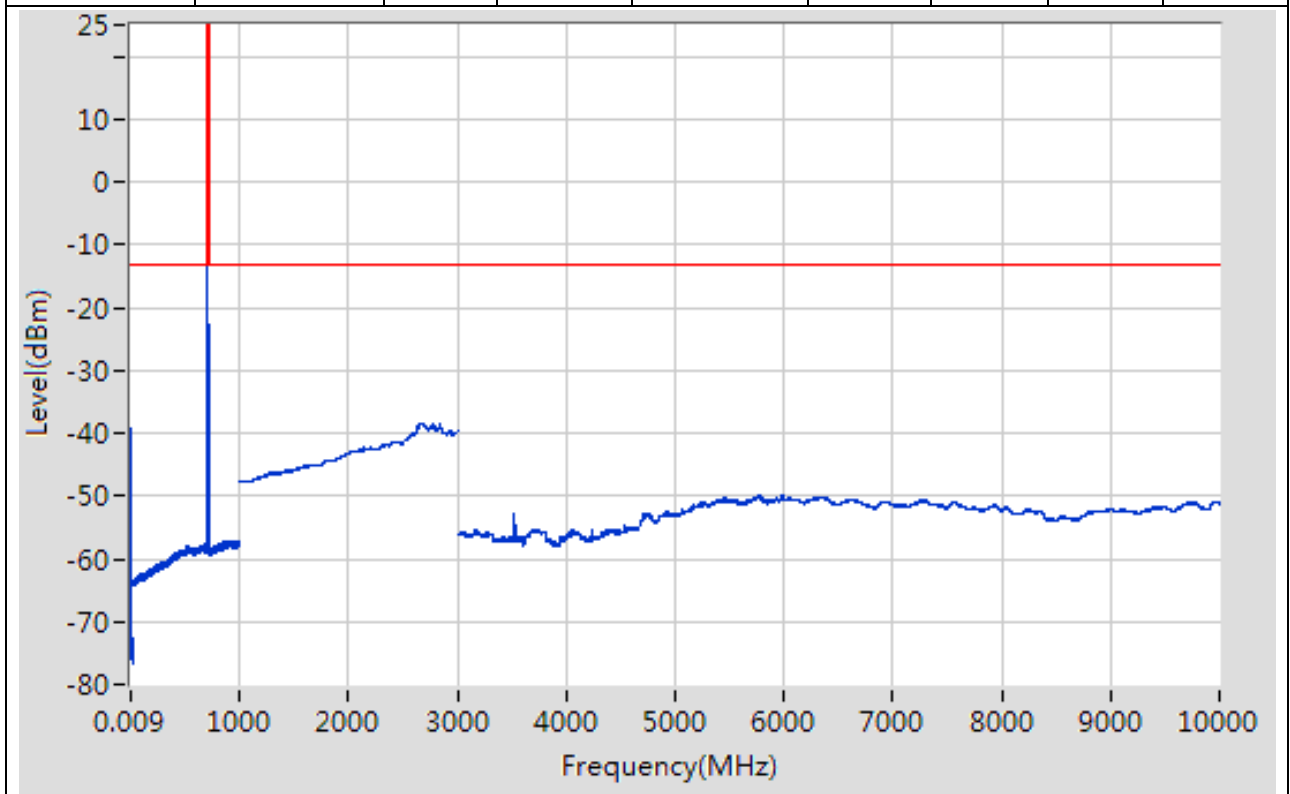
1.30. LTE Transmitter Spurious Emissions(NTNV)(Subtest:30, Channel:23095, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-48.18	-13	Pass	601
0.15	30	0.01	RMS	0.15	-39.77	-13	Pass	2985
30	690	0.1	RMS	680.299	-57.8	-13	Pass	6600
690	725	0.1	RMS	709.658	20.63	60	Pass	601
725	1000	0.1	RMS	993.598	-57.01	-13	Pass	2750
1000	3000	1	RMS	2670.835	-38.42	-13	Pass	2000
3000	10000	1	RMS	5770.396	-49.72	-13	Pass	7000



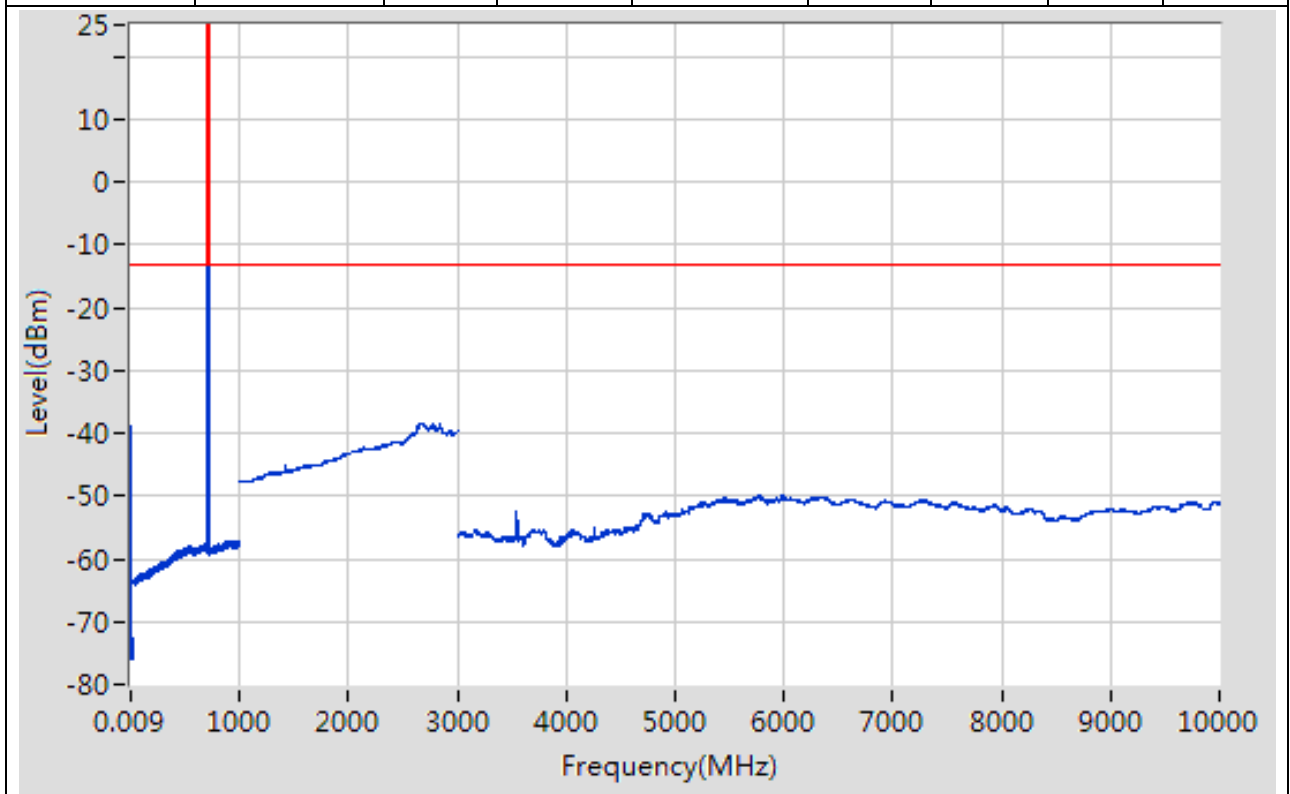
1.31. LTE Transmitter Spurious Emissions(NTNV)(Subtest:31, Channel:23095, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	-46.65	-13	Pass	601
0.15	30	0.01	RMS	0.15	-39.31	-13	Pass	2985
30	690	0.1	RMS	683.999	-57.64	-13	Pass	6600
690	725	0.1	RMS	705.342	19.69	60	Pass	601
725	1000	0.1	RMS	908.467	-57.09	-13	Pass	2750
1000	3000	1	RMS	2670.835	-38.42	-13	Pass	2000
3000	10000	1	RMS	5762.395	-49.72	-13	Pass	7000



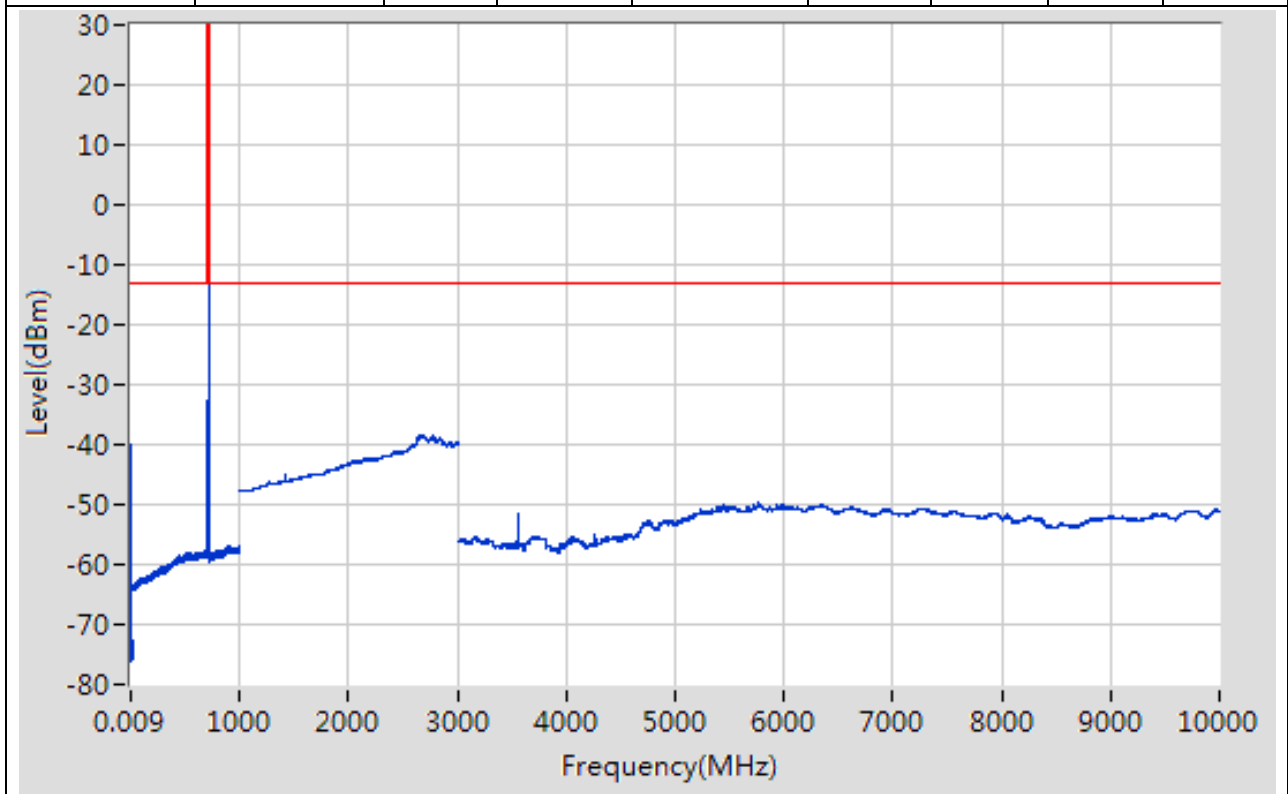
1.32. LTE Transmitter Spurious Emissions(NTNV)(Subtest:32, Channel:23095, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-46.93	-13	Pass	601
0.15	30	0.01	RMS	0.15	-38.87	-13	Pass	2985
30	690	0.1	RMS	680.799	-57.76	-13	Pass	6600
690	725	0.1	RMS	709.658	19.91	60	Pass	601
725	1000	0.1	RMS	999	-57.09	-13	Pass	2750
1000	3000	1	RMS	2668.834	-38.43	-13	Pass	2000
3000	10000	1	RMS	5766.395	-49.74	-13	Pass	7000



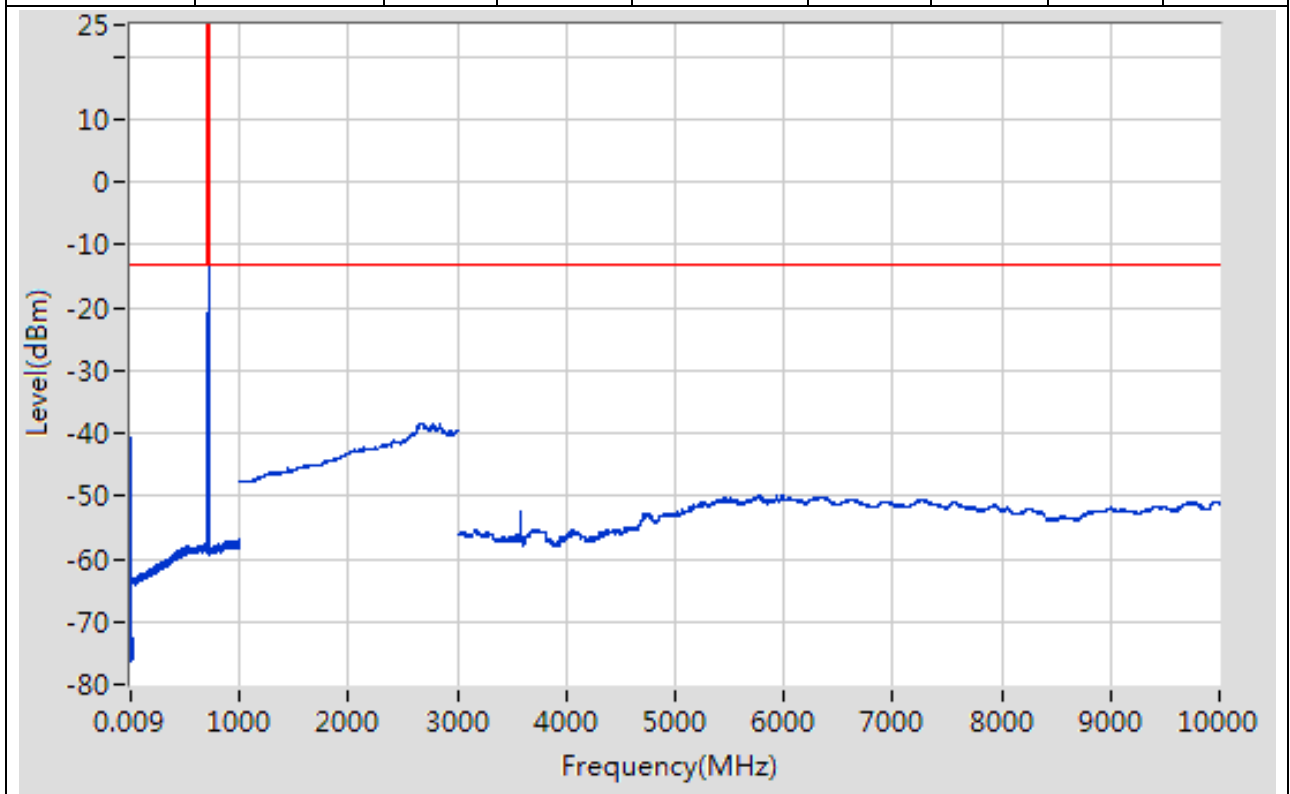
1.33. LTE Transmitter Spurious Emissions(NTNV)(Subtest:33, Channel:23155, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	-46.86	-13	Pass	601
0.15	30	0.01	RMS	0.15	-40.1	-13	Pass	2985
30	690	0.1	RMS	682.999	-57.63	-13	Pass	6600
690	725	0.1	RMS	711.35	20.55	60	Pass	601
725	1000	0.1	RMS	998.299	-57.01	-13	Pass	2750
1000	3000	1	RMS	2670.835	-38.37	-13	Pass	2000
3000	10000	1	RMS	5767.395	-49.79	-13	Pass	7000



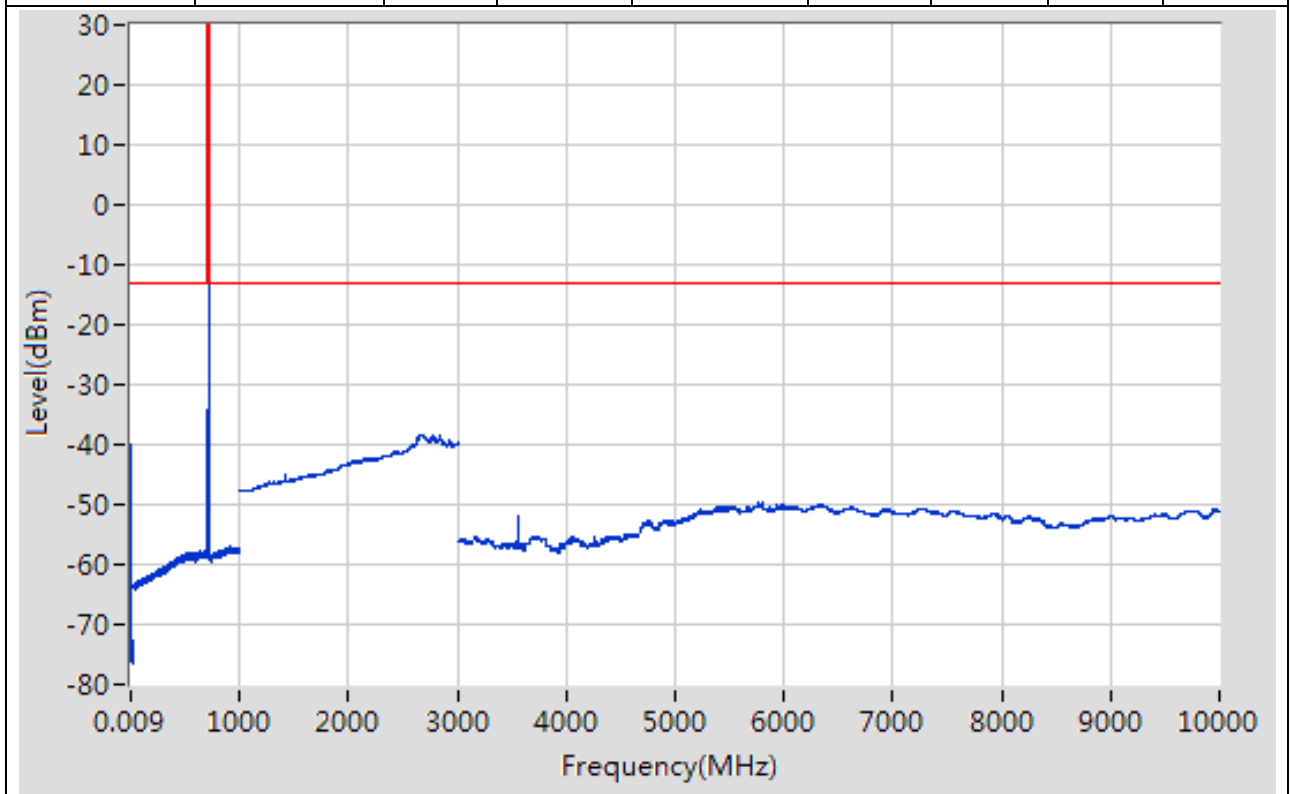
1.34. LTE Transmitter Spurious Emissions(NTNV)(Subtest:34, Channel:23155, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	-46.91	-13	Pass	601
0.15	30	0.01	RMS	0.15	-40.77	-13	Pass	2985
30	690	0.1	RMS	683.299	-57.72	-13	Pass	6600
690	725	0.1	RMS	715.667	19.78	60	Pass	601
725	1000	0.1	RMS	986.695	-56.94	-13	Pass	2750
1000	3000	1	RMS	2668.834	-38.39	-13	Pass	2000
3000	10000	1	RMS	5761.394	-49.73	-13	Pass	7000



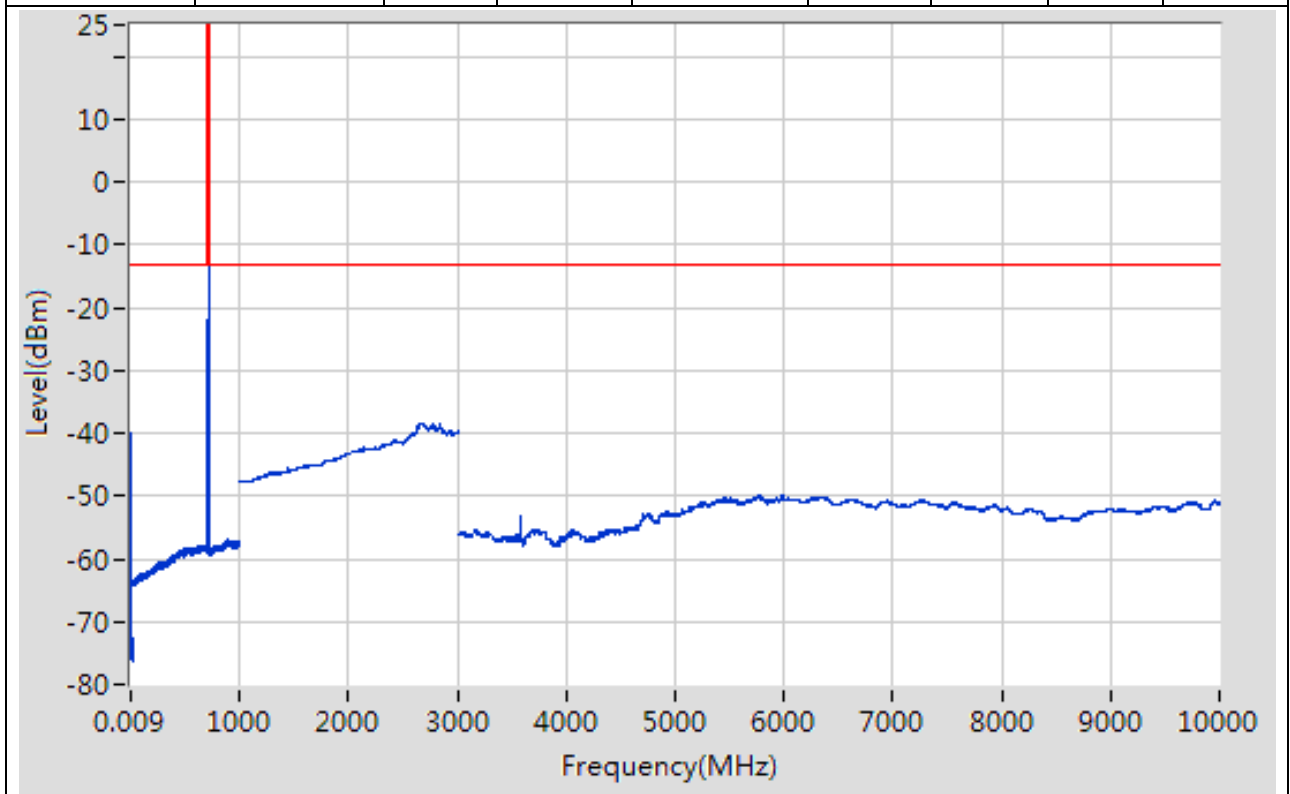
1.35. LTE Transmitter Spurious Emissions(NTNV)(Subtest:35, Channel:23155, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-47.87	-13	Pass	601
0.15	30	0.01	RMS	0.15	-39.89	-13	Pass	2985
30	690	0.1	RMS	678.398	-57.72	-13	Pass	6600
690	725	0.1	RMS	711.35	20.12	60	Pass	601
725	1000	0.1	RMS	902.565	-57.07	-13	Pass	2750
1000	3000	1	RMS	2668.834	-38.4	-13	Pass	2000
3000	10000	1	RMS	5767.395	-49.76	-13	Pass	7000



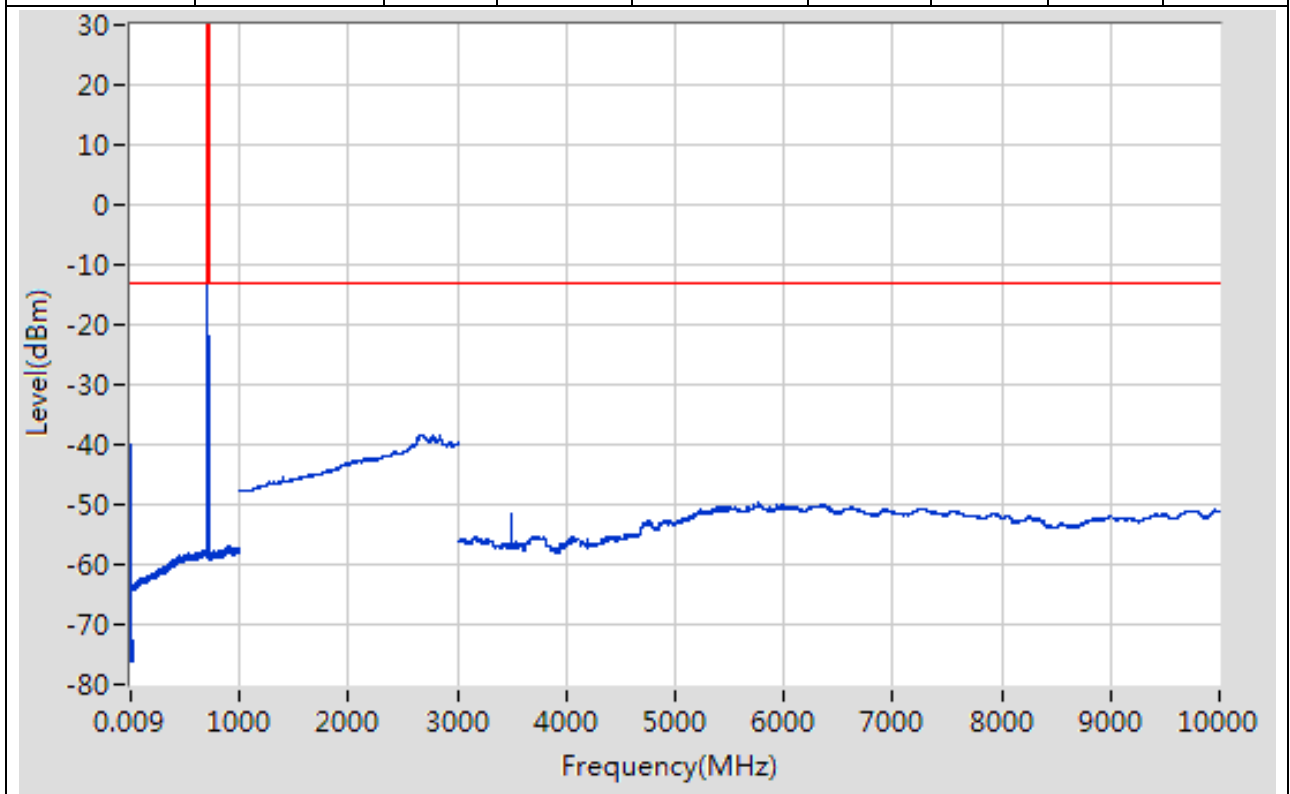
1.36. LTE Transmitter Spurious Emissions(NTNV)(Subtest:36, Channel:23155, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:HIGH)

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	-46.98	-13	Pass	601
0.15	30	0.01	RMS	0.15	-39.98	-13	Pass	2985
30	690	0.1	RMS	682.699	-57.8	-13	Pass	6600
690	725	0.1	RMS	715.667	19.18	60	Pass	601
725	1000	0.1	RMS	888.96	-57.03	-13	Pass	2750
1000	3000	1	RMS	2666.833	-38.39	-13	Pass	2000
3000	10000	1	RMS	5761.394	-49.74	-13	Pass	7000



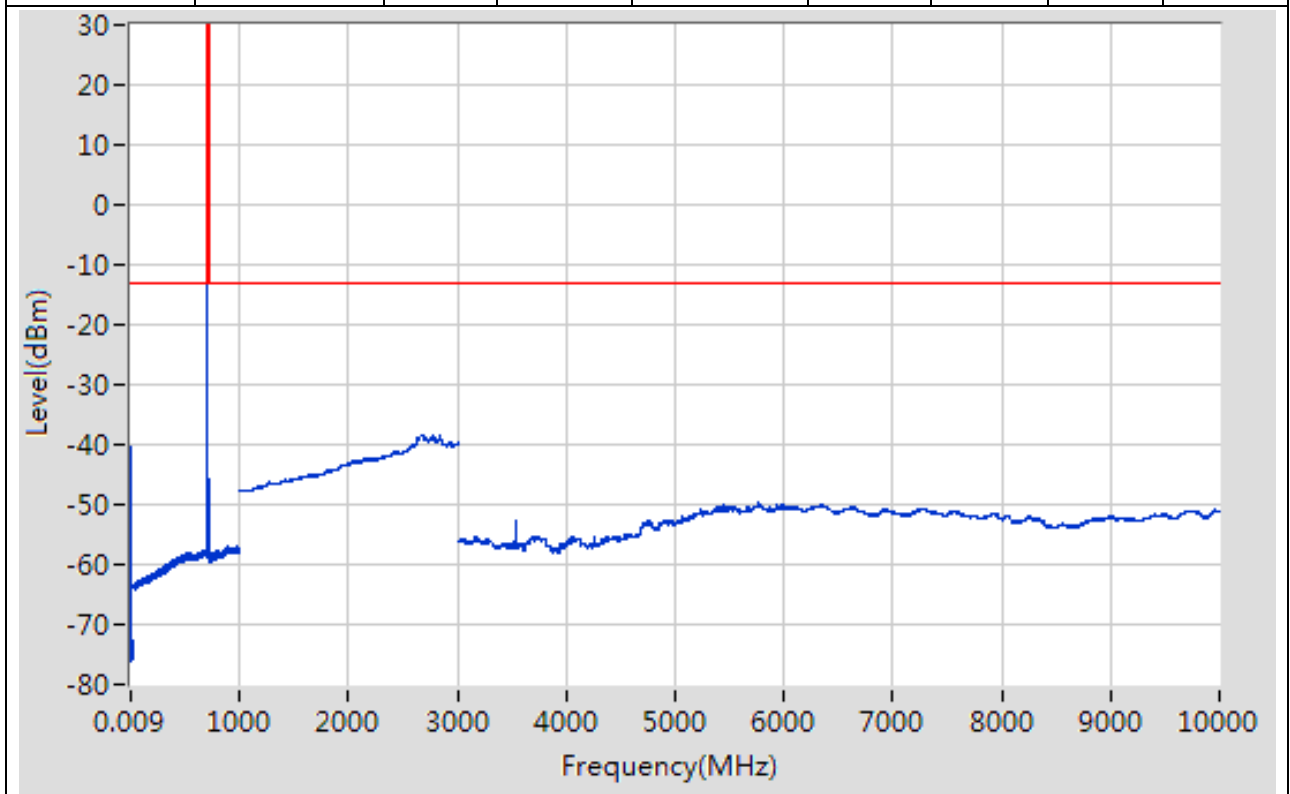
1.37. LTE Transmitter Spurious Emissions(NTNV)(Subtest:37, Channel:23060, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-46.17	-13	Pass	601
0.15	30	0.01	RMS	0.15	-40.02	-13	Pass	2985
30	690	0.1	RMS	680.699	-57.7	-13	Pass	6600
690	725	0.1	RMS	699.567	20.7	60	Pass	601
725	1000	0.1	RMS	893.061	-56.97	-13	Pass	2750
1000	3000	1	RMS	2671.836	-38.41	-13	Pass	2000
3000	10000	1	RMS	5769.396	-49.71	-13	Pass	7000



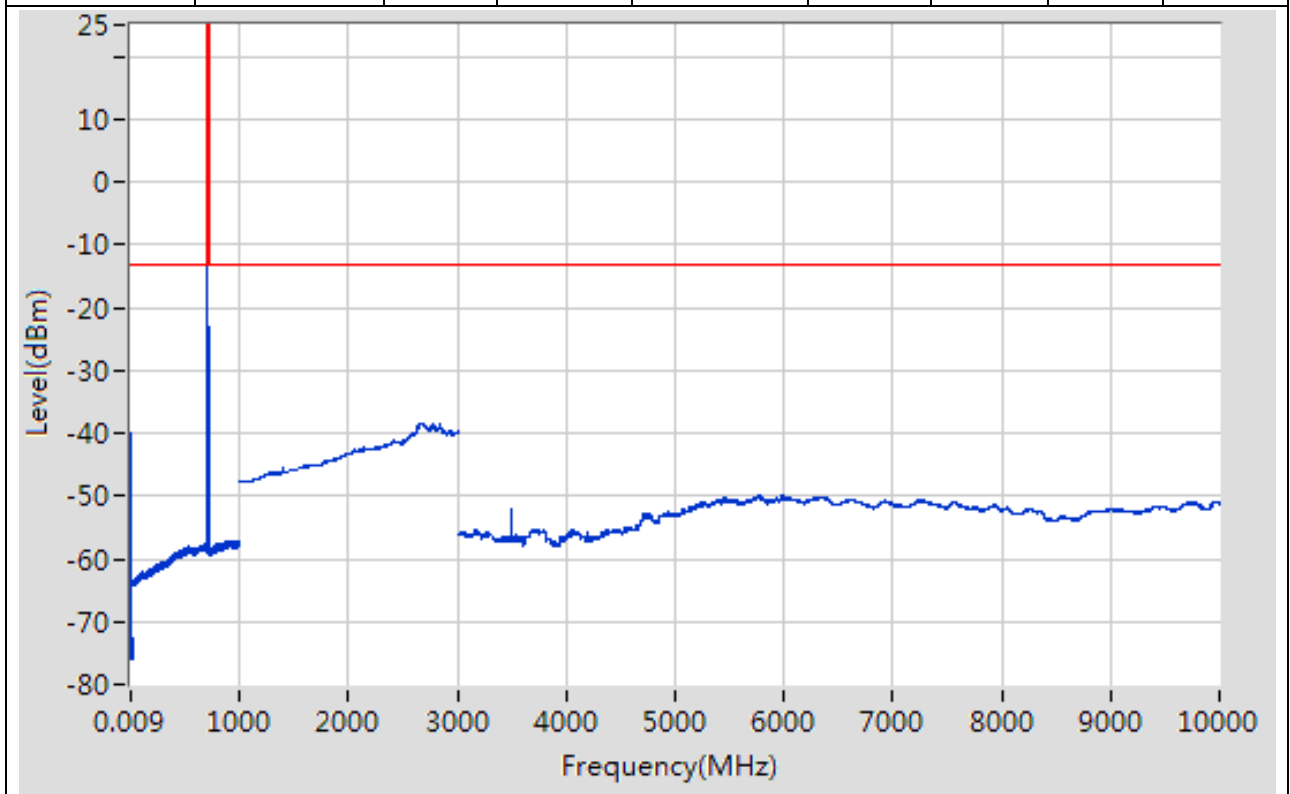
1.38. LTE Transmitter Spurious Emissions(NTNV)(Subtest:38, Channel:23060, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	-46.67	-13	Pass	601
0.15	30	0.01	RMS	0.15	-40.46	-13	Pass	2985
30	690	0.1	RMS	679.898	-57.74	-13	Pass	6600
690	725	0.1	RMS	708.433	20.14	60	Pass	601
725	1000	0.1	RMS	898.263	-56.96	-13	Pass	2750
1000	3000	1	RMS	2669.835	-38.41	-13	Pass	2000
3000	10000	1	RMS	5767.395	-49.72	-13	Pass	7000



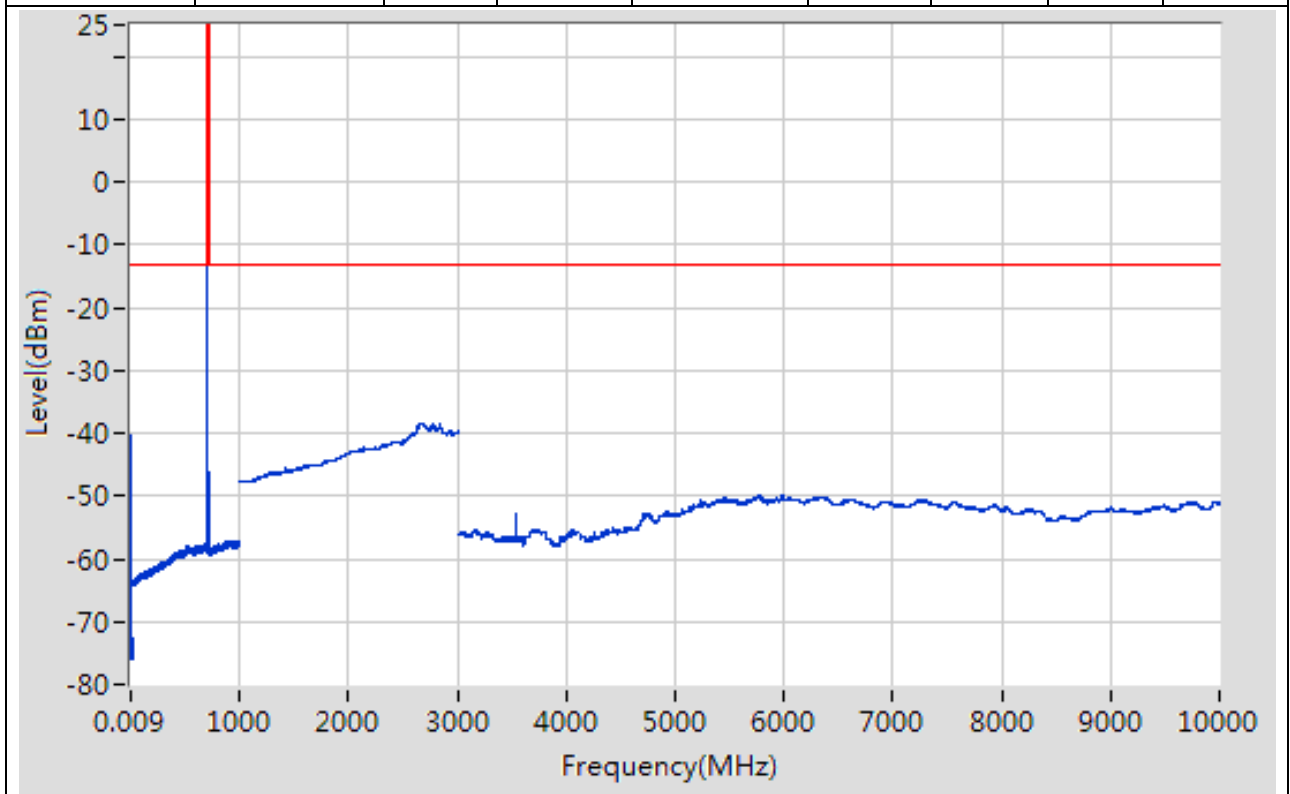
1.39. LTE Transmitter Spurious Emissions(NTNV)(Subtest:39, Channel:23060, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	0.01	-46.94	-13	Pass	601
0.15	30	0.01	RMS	0.15	-39.81	-13	Pass	2985
30	690	0.1	RMS	681.699	-57.7	-13	Pass	6600
690	725	0.1	RMS	699.567	19.83	60	Pass	601
725	1000	0.1	RMS	901.164	-57.09	-13	Pass	2750
1000	3000	1	RMS	2668.834	-38.41	-13	Pass	2000
3000	10000	1	RMS	5763.395	-49.73	-13	Pass	7000



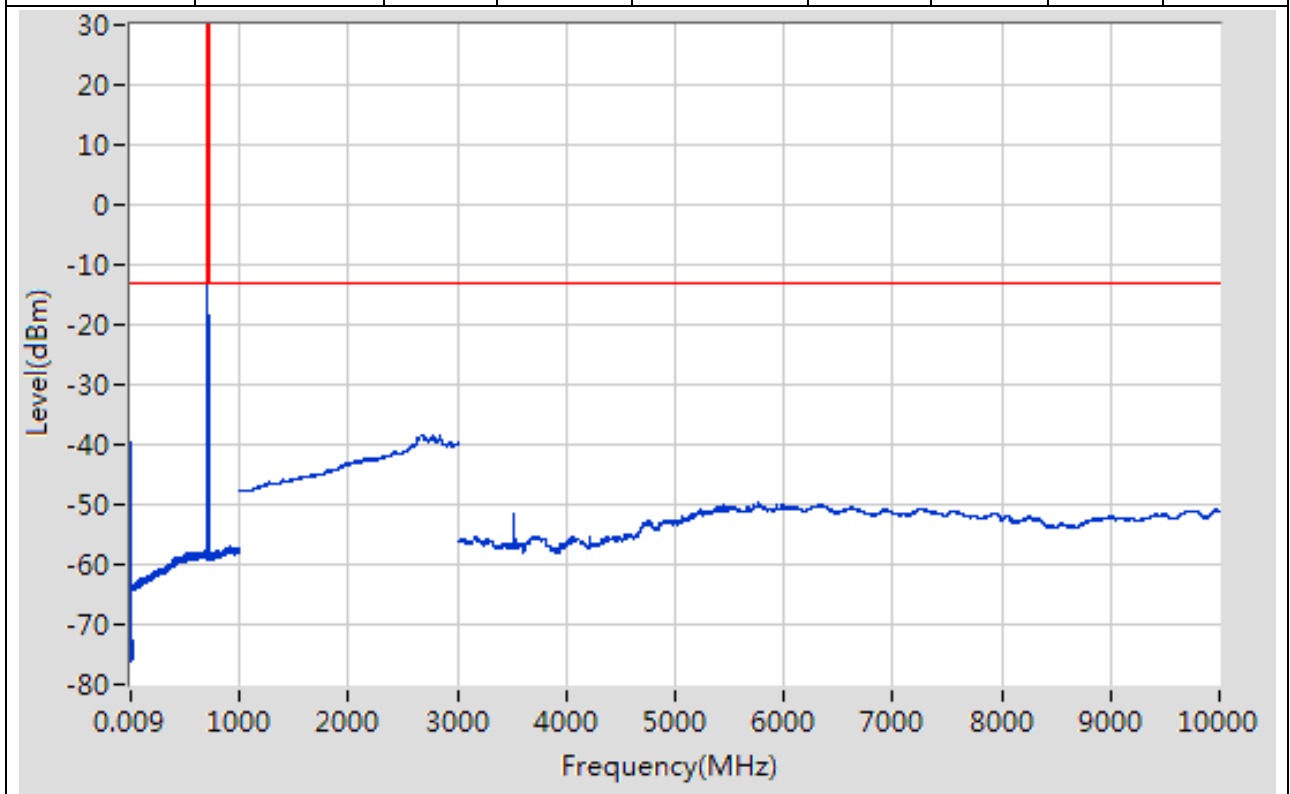
1.40. LTE Transmitter Spurious Emissions(NTNV)(Subtest:40, Channel:23060, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:HIGH)

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	-46.48	-13	Pass	601
0.15	30	0.01	RMS	0.15	-40.19	-13	Pass	2985
30	690	0.1	RMS	677.198	-57.72	-13	Pass	6600
690	725	0.1	RMS	708.433	19.44	60	Pass	601
725	1000	0.1	RMS	929.875	-57.13	-13	Pass	2750
1000	3000	1	RMS	2669.835	-38.41	-13	Pass	2000
3000	10000	1	RMS	5768.395	-49.75	-13	Pass	7000



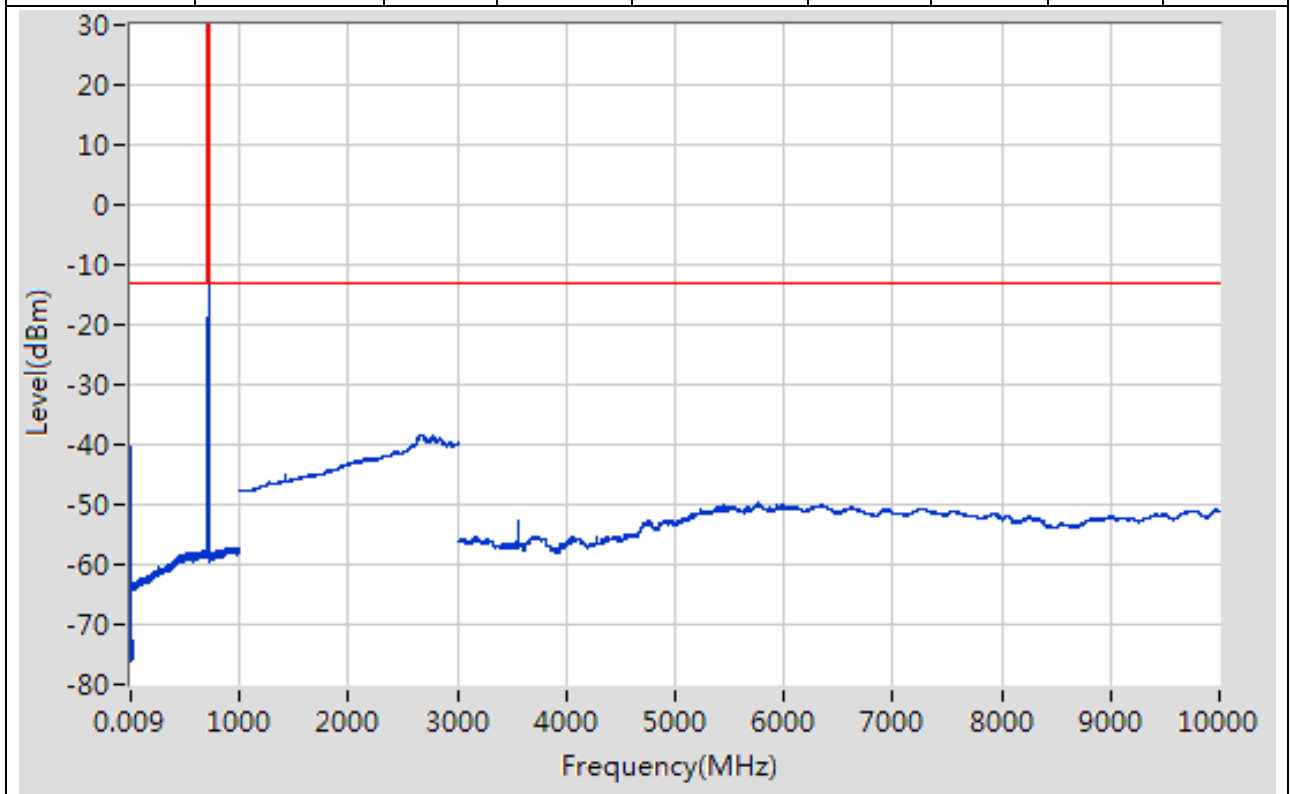
1.41. LTE Transmitter Spurious Emissions(NTNV)(Subtest:41, Channel:23095, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-46.53	-13	Pass	601
0.15	30	0.01	RMS	0.15	-39.54	-13	Pass	2985
30	690	0.1	RMS	680.699	-57.76	-13	Pass	6600
690	725	0.1	RMS	703.067	20.17	60	Pass	601
725	1000	0.1	RMS	905.866	-56.97	-13	Pass	2750
1000	3000	1	RMS	2669.835	-38.4	-13	Pass	2000
3000	10000	1	RMS	5761.394	-49.74	-13	Pass	7000



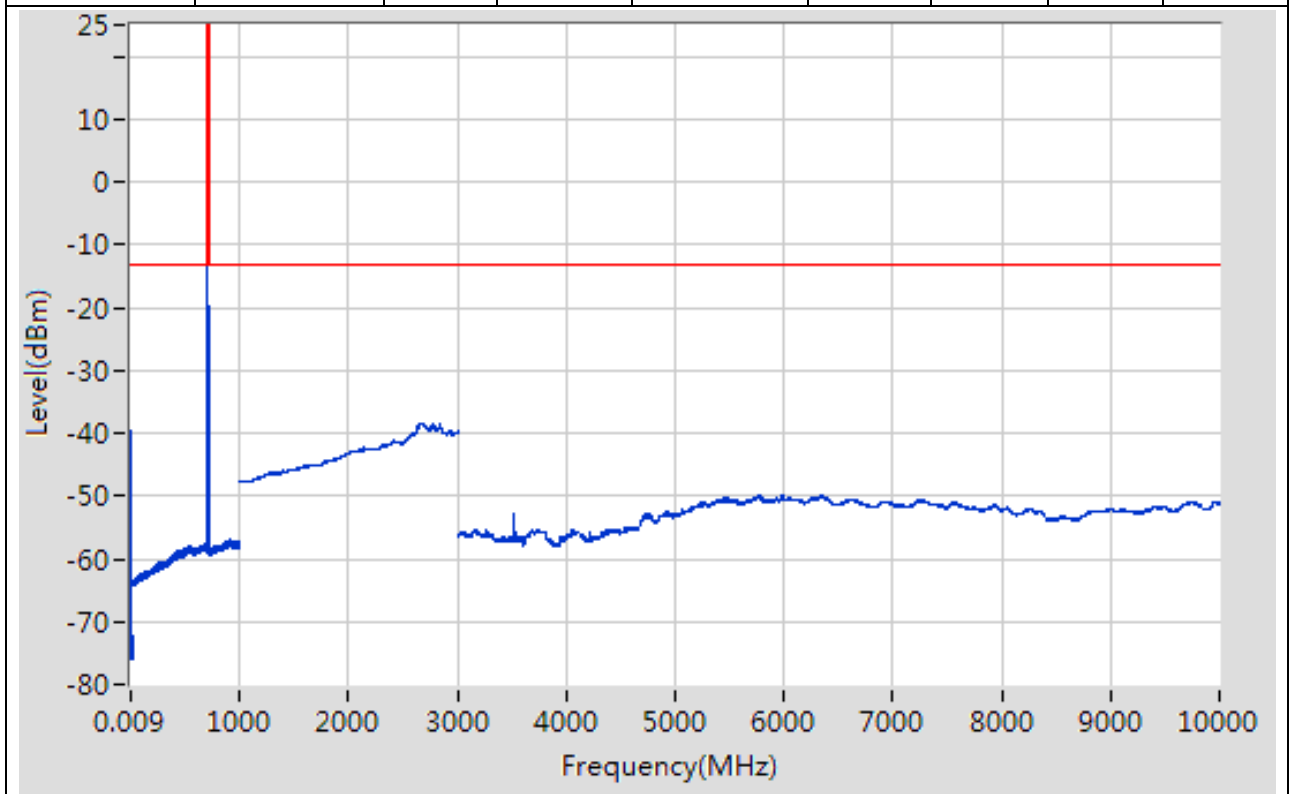
1.42. LTE Transmitter Spurious Emissions(NTNV)(Subtest:42, Channel:23095, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-46.9	-13	Pass	601
0.15	30	0.01	RMS	0.15	-40.22	-13	Pass	2985
30	690	0.1	RMS	684.999	-57.74	-13	Pass	6600
690	725	0.1	RMS	711.933	20.16	60	Pass	601
725	1000	0.1	RMS	948.281	-57.16	-13	Pass	2750
1000	3000	1	RMS	2666.833	-38.43	-13	Pass	2000
3000	10000	1	RMS	5769.396	-49.77	-13	Pass	7000



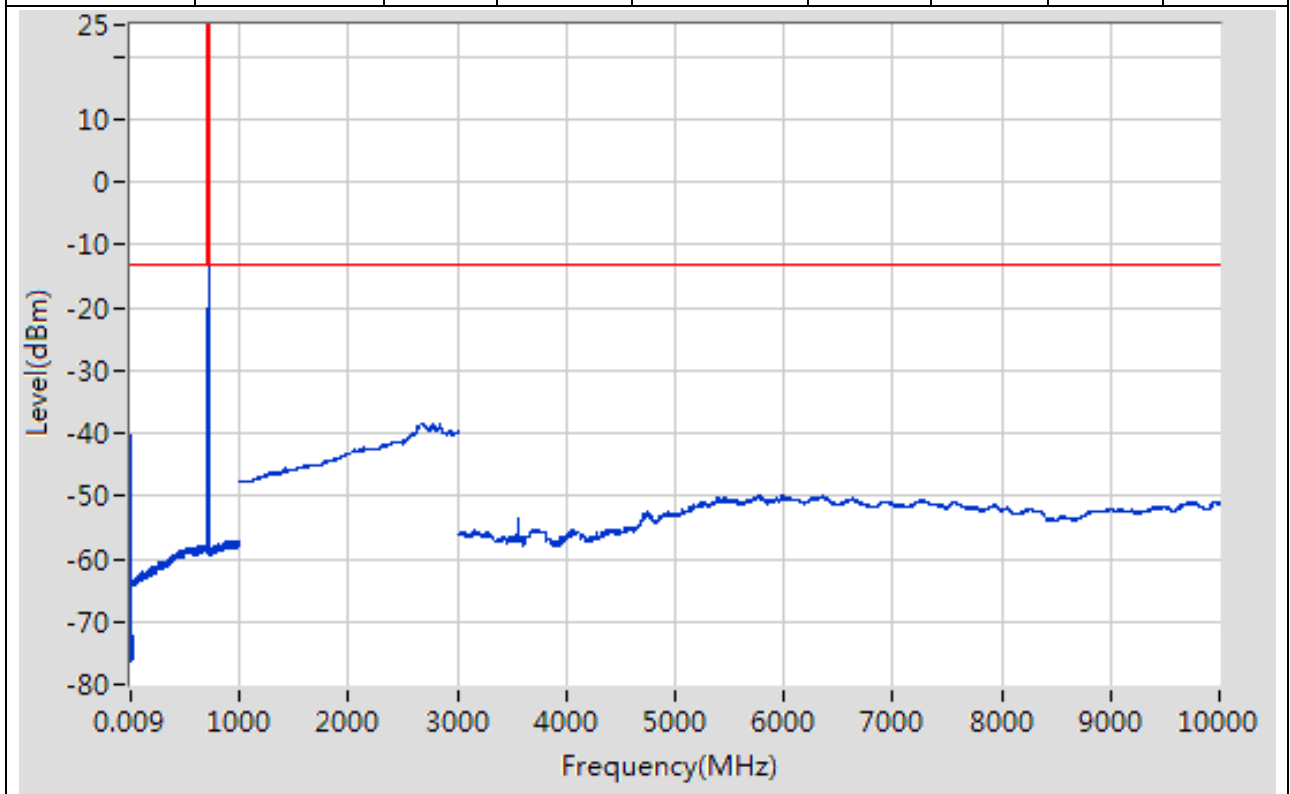
1.43. LTE Transmitter Spurious Emissions(NTNV)(Subtest:43, Channel:23095, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	-46.71	-13	Pass	601
0.15	30	0.01	RMS	0.15	-39.65	-13	Pass	2985
30	690	0.1	RMS	687.8	-57.69	-13	Pass	6600
690	725	0.1	RMS	703.067	19.1	60	Pass	601
725	1000	0.1	RMS	900.464	-57.05	-13	Pass	2750
1000	3000	1	RMS	2671.836	-38.43	-13	Pass	2000
3000	10000	1	RMS	5764.395	-49.75	-13	Pass	7000



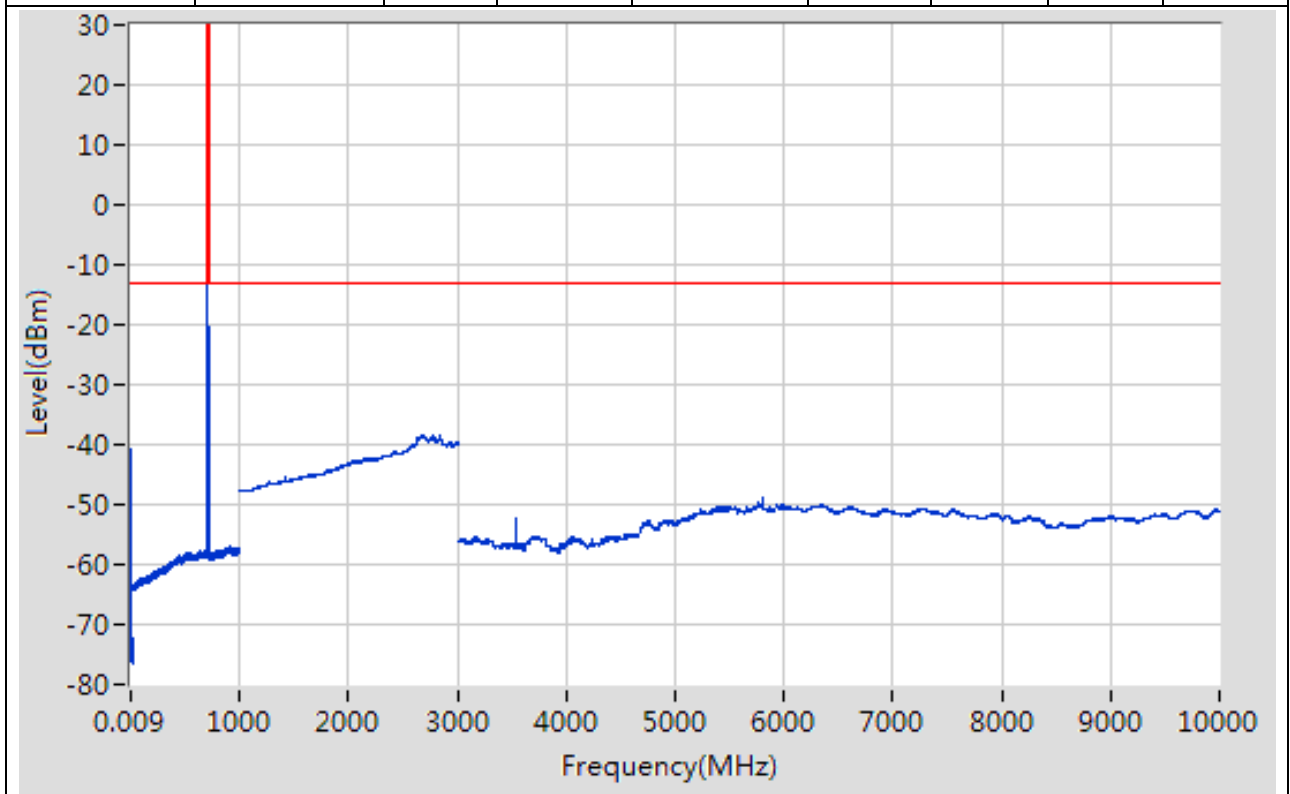
1.44. LTE Transmitter Spurious Emissions(NTNV)(Subtest:44, Channel:23095, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:HIGH)

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	-46.14	-13	Pass	601
0.15	30	0.01	RMS	0.15	-40.36	-13	Pass	2985
30	690	0.1	RMS	678.998	-57.82	-13	Pass	6600
690	725	0.1	RMS	711.933	19.19	60	Pass	601
725	1000	0.1	RMS	903.665	-57.1	-13	Pass	2750
1000	3000	1	RMS	2671.836	-38.42	-13	Pass	2000
3000	10000	1	RMS	5769.396	-49.75	-13	Pass	7000



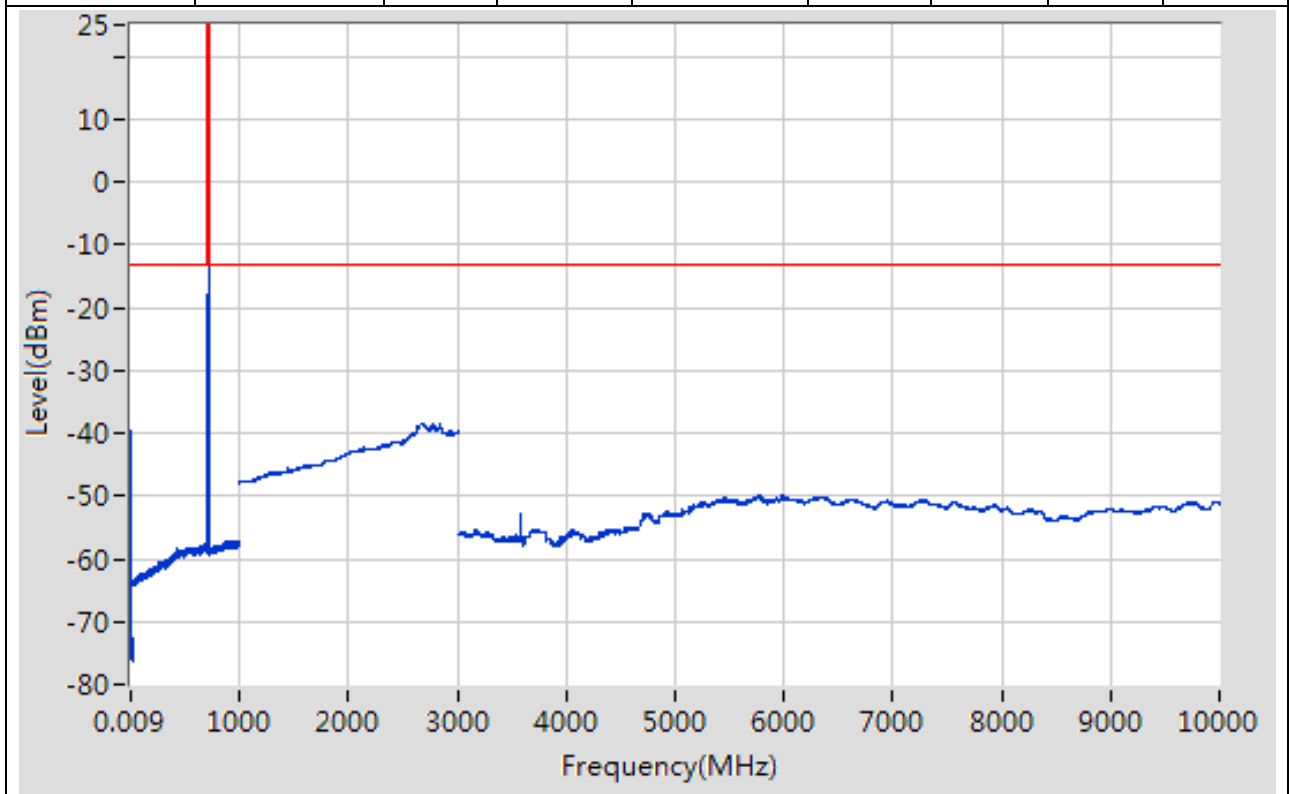
1.45. LTE Transmitter Spurious Emissions(NTNV)(Subtest:45, Channel:23130, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	-46.59	-13	Pass	601
0.15	30	0.01	RMS	0.15	-40.73	-13	Pass	2985
30	690	0.1	RMS	632.591	-57.77	-13	Pass	6600
690	725	0.1	RMS	706.567	20.1	60	Pass	601
725	1000	0.1	RMS	902.865	-57.01	-13	Pass	2750
1000	3000	1	RMS	2668.834	-38.43	-13	Pass	2000
3000	10000	1	RMS	5811.402	-48.79	-13	Pass	7000



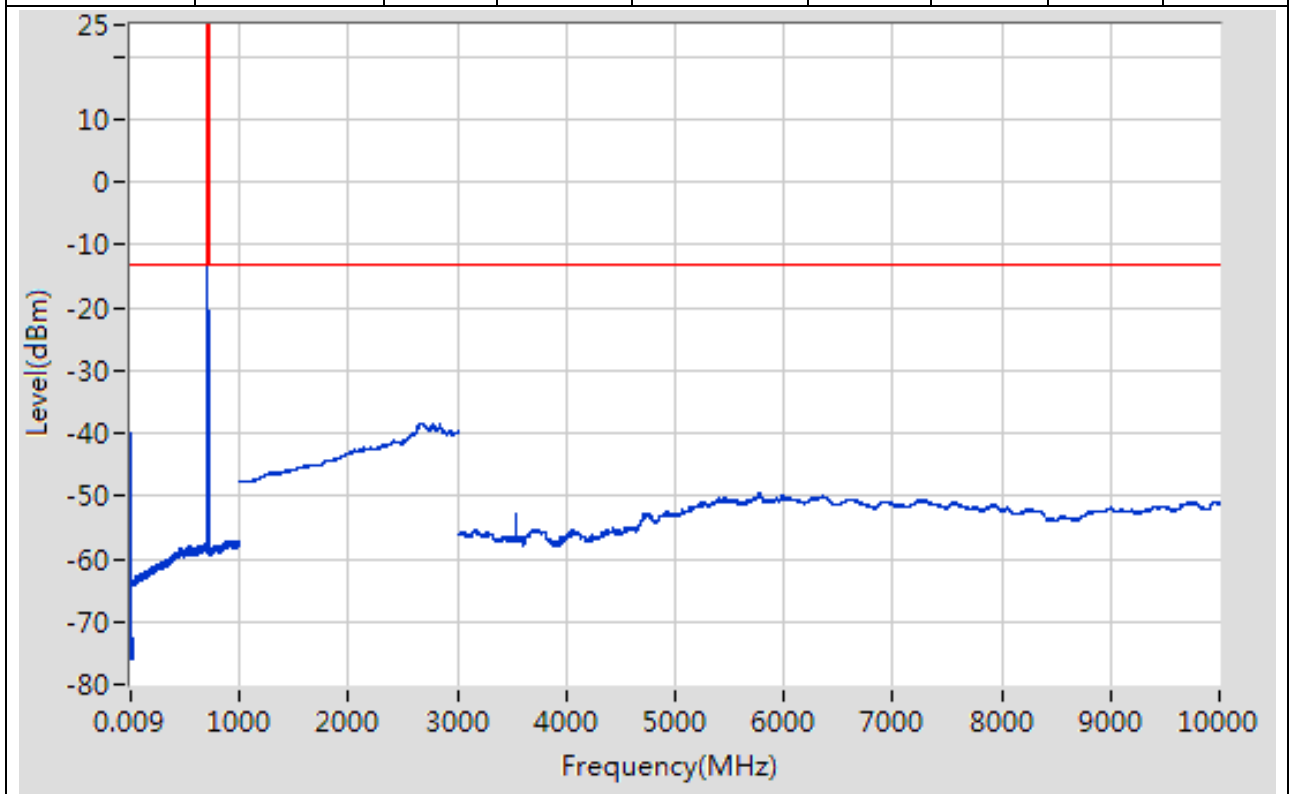
1.46. LTE Transmitter Spurious Emissions(NTNV)(Subtest:46, Channel:23130, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	0.01	-46.79	-13	Pass	601
0.15	30	0.01	RMS	0.15	-39.68	-13	Pass	2985
30	690	0.1	RMS	686.399	-57.75	-13	Pass	6600
690	725	0.1	RMS	715.433	19.55	60	Pass	601
725	1000	0.1	RMS	905.566	-57.09	-13	Pass	2750
1000	3000	1	RMS	2670.835	-38.4	-13	Pass	2000
3000	10000	1	RMS	5768.395	-49.72	-13	Pass	7000



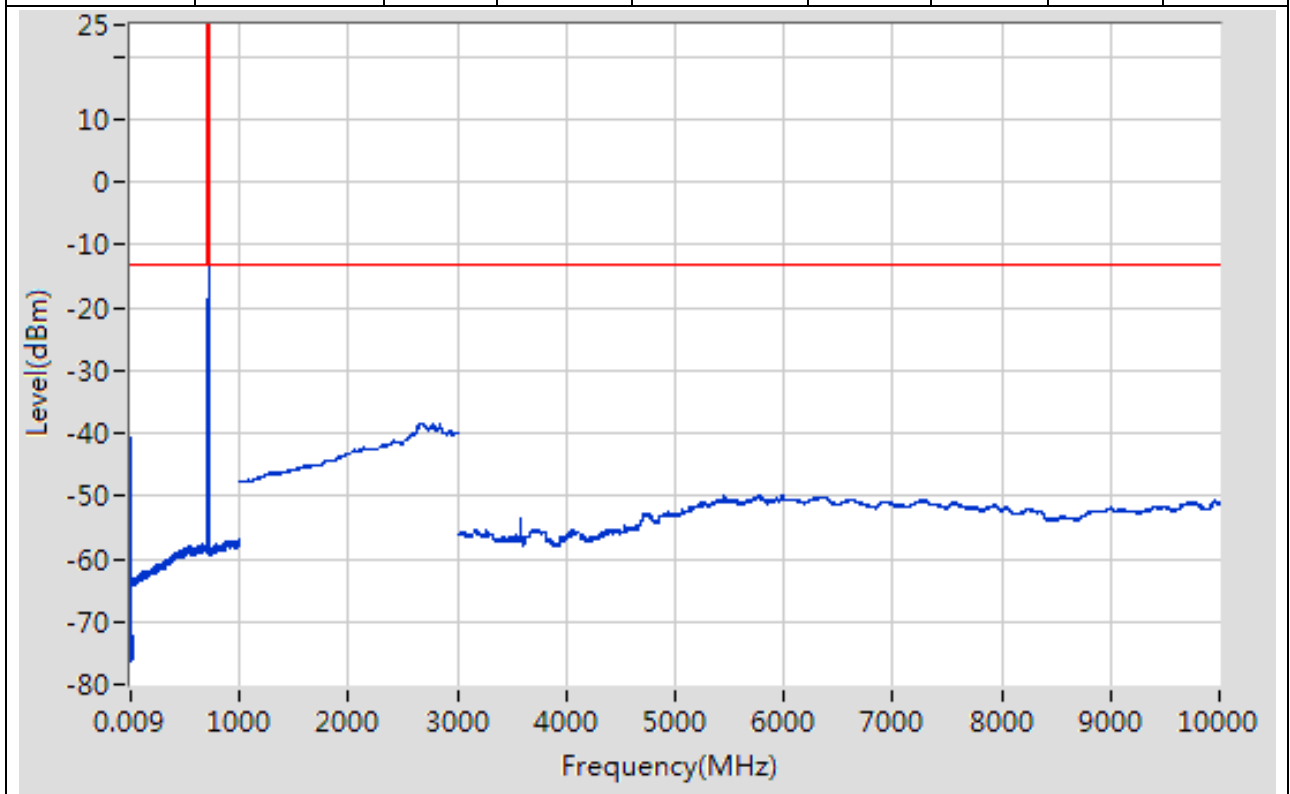
1.47. LTE Transmitter Spurious Emissions(NTNV)(Subtest:47, Channel:23130, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-46.68	-13	Pass	601
0.15	30	0.01	RMS	0.15	-40.02	-13	Pass	2985
30	690	0.1	RMS	679.998	-57.57	-13	Pass	6600
690	725	0.1	RMS	706.567	19.33	60	Pass	601
725	1000	0.1	RMS	906.466	-57.07	-13	Pass	2750
1000	3000	1	RMS	2667.834	-38.39	-13	Pass	2000
3000	10000	1	RMS	5778.397	-49.36	-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	0.011	-46.84	-13	Pass	601
0.15	30	0.01	RMS	0.15	-40.56	-13	Pass	2985
30	690	0.1	RMS	664.896	-57.7	-13	Pass	6600
690	725	0.1	RMS	715.433	18.71	60	Pass	601
725	1000	0.1	RMS	999	-56.99	-13	Pass	2750
1000	3000	1	RMS	2667.834	-38.42	-13	Pass	2000
3000	10000	1	RMS	5770.396	-49.73	-13	Pass	7000



END