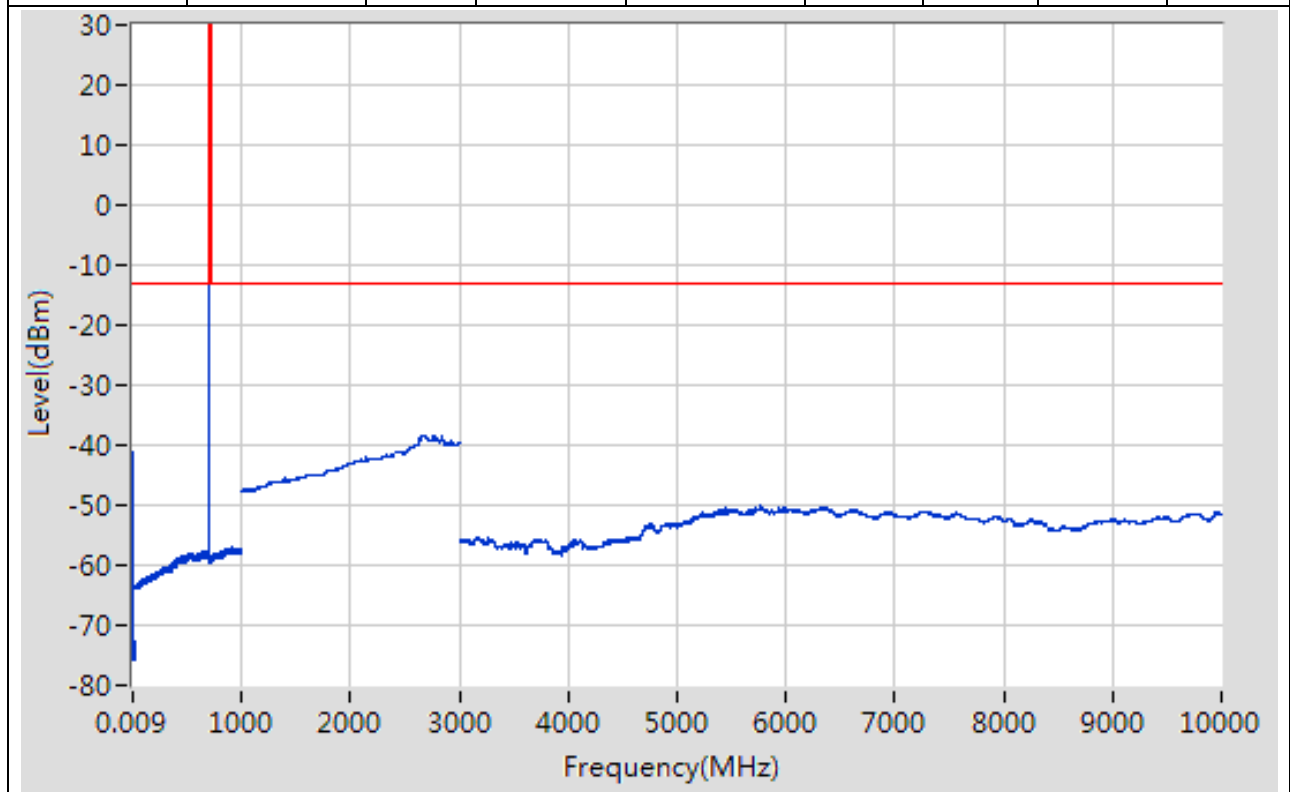


Annex C. LTE Transmitter Spurious Emissions

1. LTE_Band12

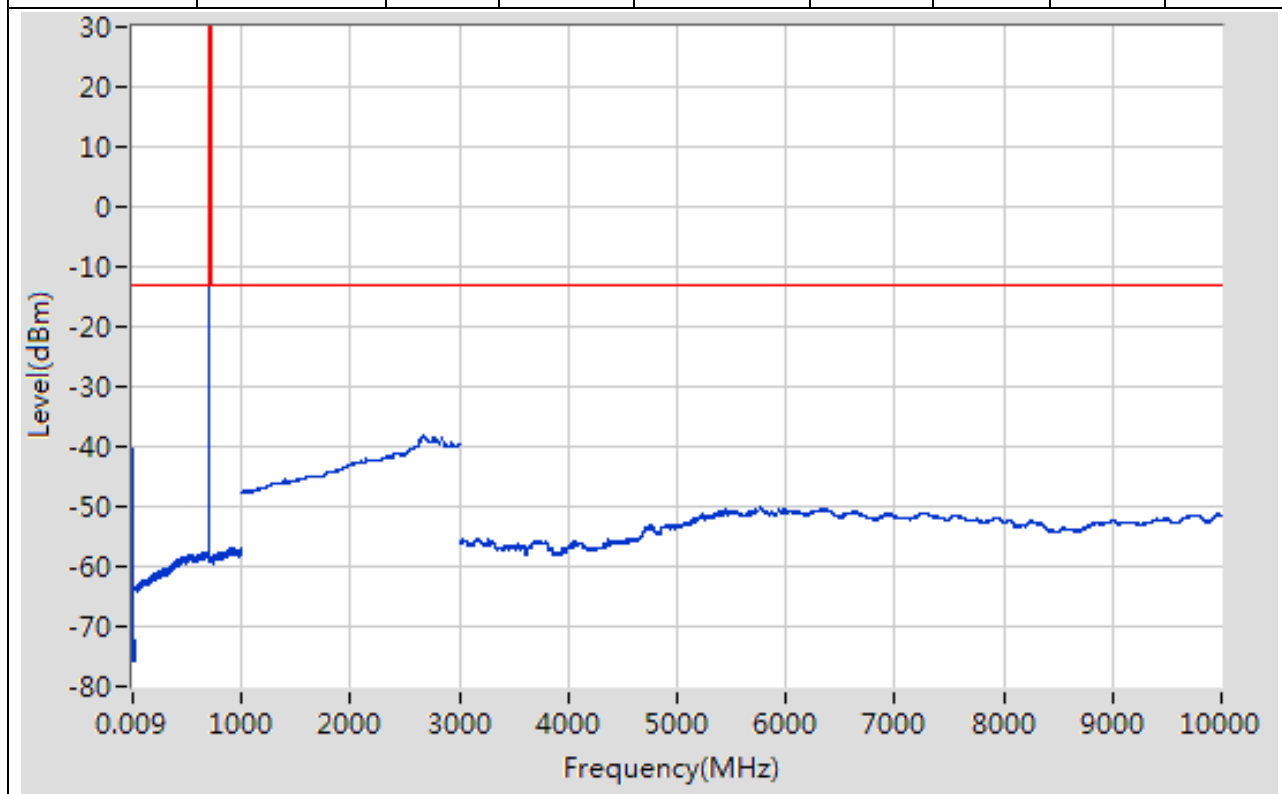
1.1. LTE Transmitter Spurious Emissions(NTNV)(Subtest:1, Channel:23017, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	-47.92	-13	Pass	601
0.15	30	0.01	RMS	0.15	-41.19	-13	Pass	2985
30	690	0.1	RMS	682.099	-57.63	-13	Pass	6600
690	725	0.1	RMS	699.275	20.68	60	Pass	601
725	1000	0.1	RMS	906.866	-57	-13	Pass	2750
1000	3000	1	RMS	2675.838	-38.28	-13	Pass	2000
3000	10000	1	RMS	5769.396	-50.04	-13	Pass	7000



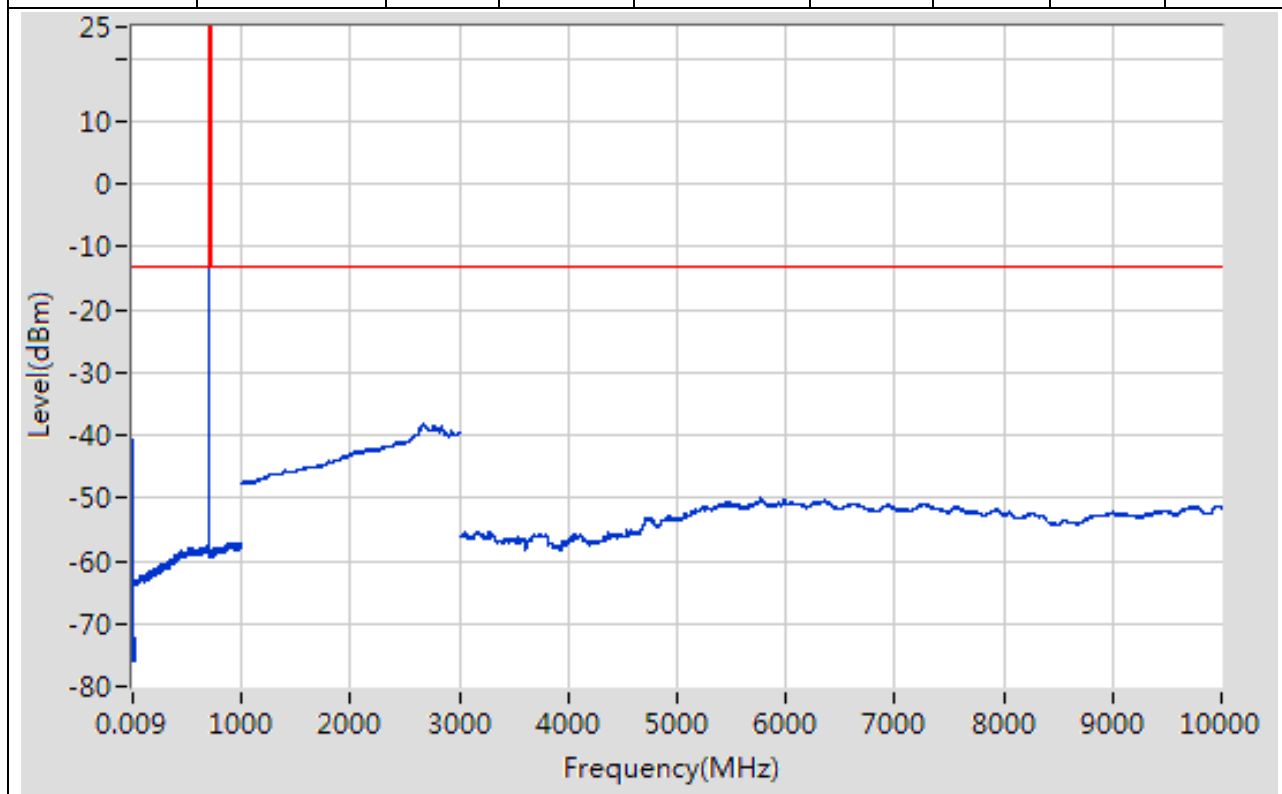
1.2. LTE Transmitter Spurious Emissions(NTNV)(Subtest:2, Channel:23017, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	-46.94	-13	Pass	601
0.15	30	0.01	RMS	0.15	-40.52	-13	Pass	2985
30	690	0.1	RMS	663.196	-57.58	-13	Pass	6600
690	725	0.1	RMS	700.15	21.04	60	Pass	601
725	1000	0.1	RMS	899.964	-57.02	-13	Pass	2750
1000	3000	1	RMS	2664.832	-38.26	-13	Pass	2000
3000	10000	1	RMS	5768.395	-50.06	-13	Pass	7000



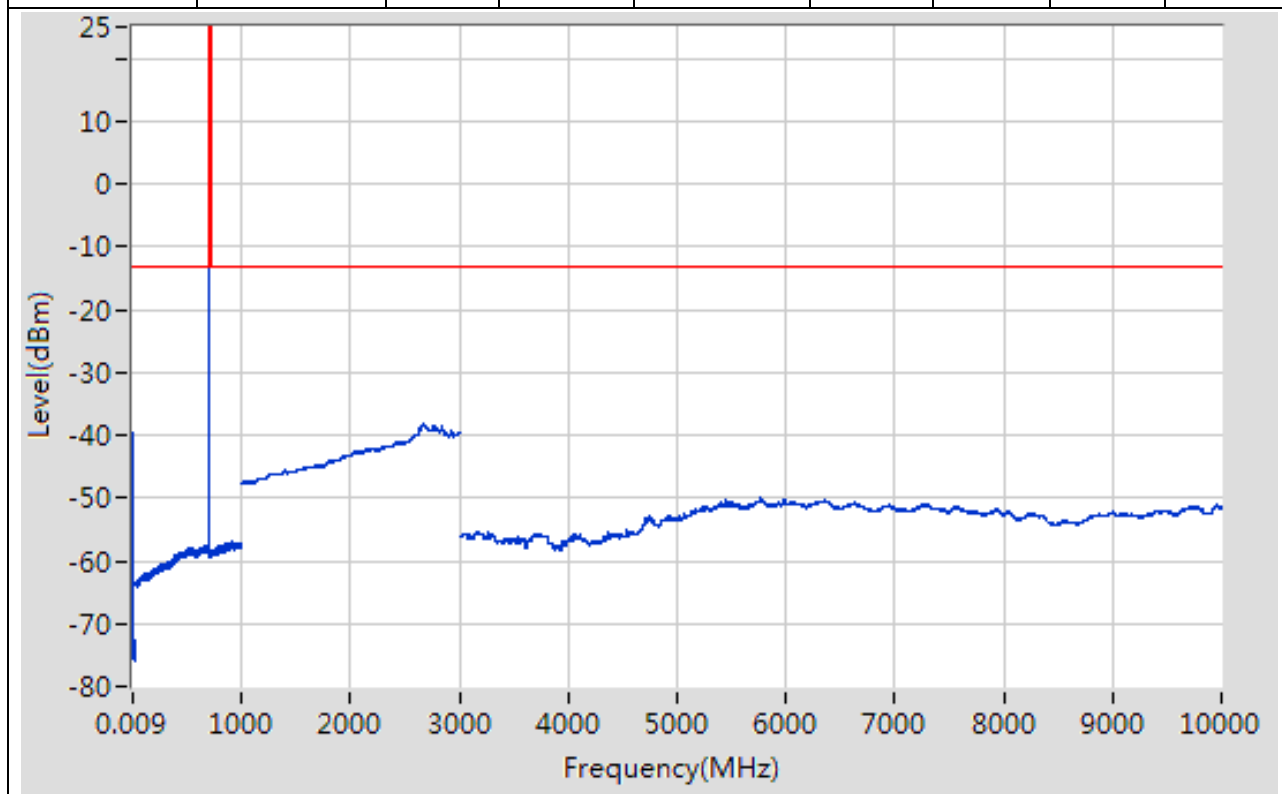
1.3. LTE Transmitter Spurious Emissions(NTNV)(Subtest:3, Channel:23017, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	-47.42	-13	Pass	601
0.15	30	0.01	RMS	0.15	-40.74	-13	Pass	2985
30	690	0.1	RMS	680.999	-57.51	-13	Pass	6600
690	725	0.1	RMS	699.275	19.56	60	Pass	601
725	1000	0.1	RMS	922.272	-57.11	-13	Pass	2750
1000	3000	1	RMS	2673.837	-38.28	-13	Pass	2000
3000	10000	1	RMS	5767.395	-50.02	-13	Pass	7000



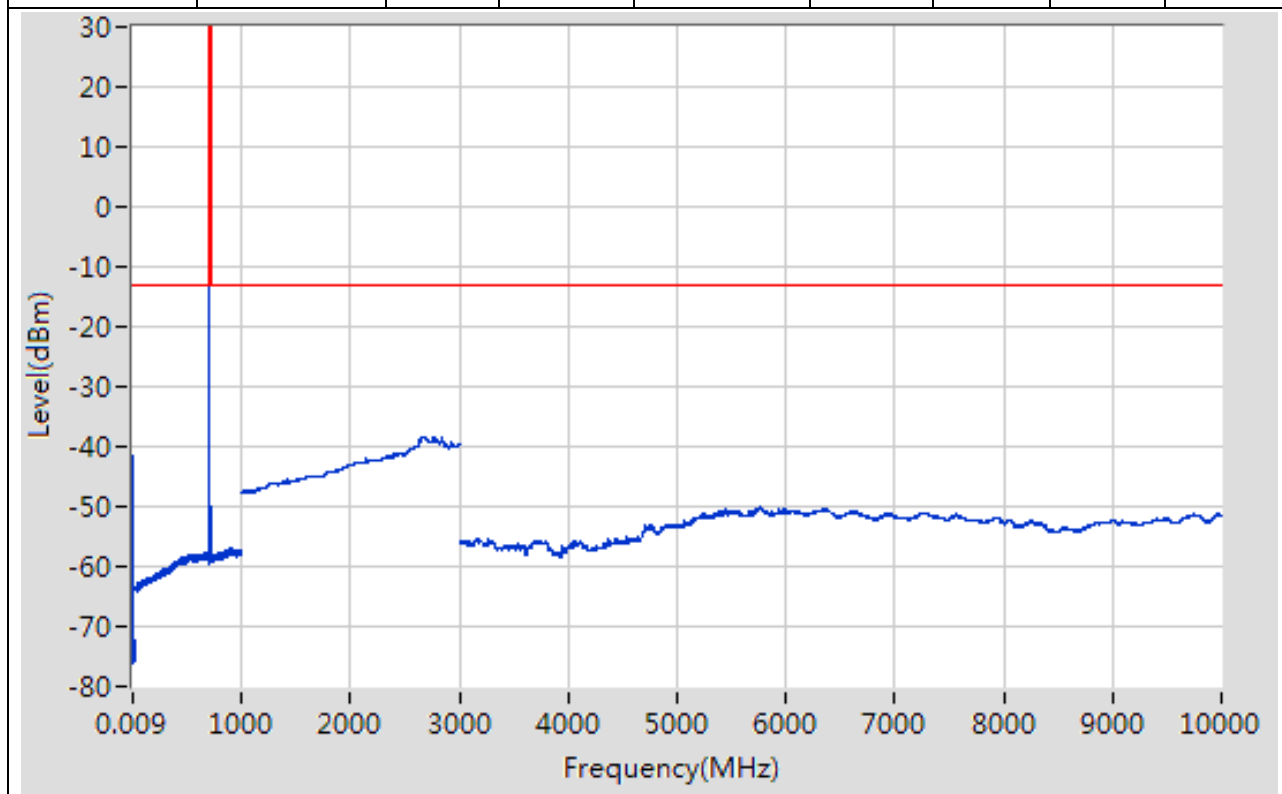
1.4. LTE Transmitter Spurious Emissions(NTNV)(Subtest:4, Channel:23017, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-48.24	-13	Pass	601
0.15	30	0.01	RMS	0.15	-39.8	-13	Pass	2985
30	690	0.1	RMS	671.397	-57.56	-13	Pass	6600
690	725	0.1	RMS	700.15	19.92	60	Pass	601
725	1000	0.1	RMS	909.067	-56.93	-13	Pass	2750
1000	3000	1	RMS	2667.834	-38.3	-13	Pass	2000
3000	10000	1	RMS	5770.396	-50.07	-13	Pass	7000



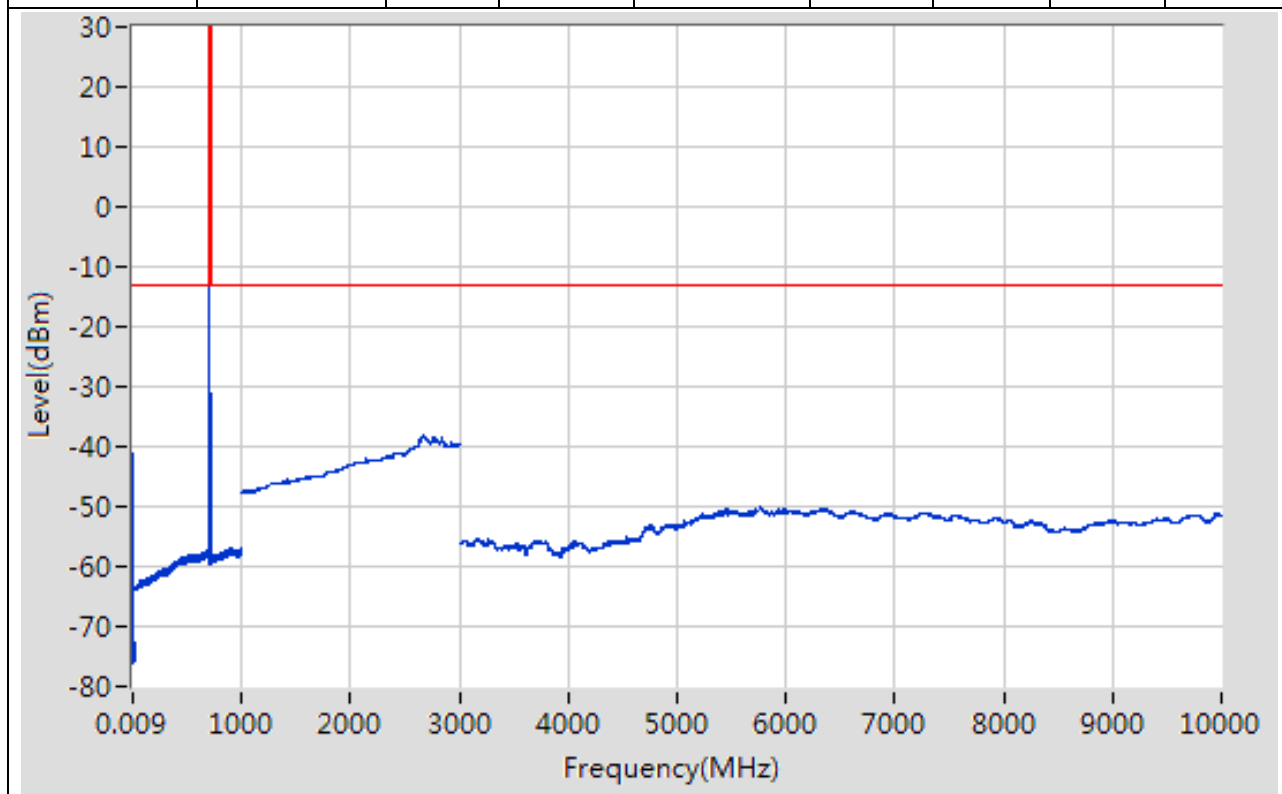
1.5. LTE Transmitter Spurious Emissions(NTNV)(Subtest:5, Channel:23095, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	-46.88	-13	Pass	601
0.15	30	0.01	RMS	0.15	-41.39	-13	Pass	2985
30	690	0.1	RMS	678.698	-57.62	-13	Pass	6600
690	725	0.1	RMS	707.033	20.73	60	Pass	601
725	1000	0.1	RMS	894.462	-57.05	-13	Pass	2750
1000	3000	1	RMS	2664.832	-38.3	-13	Pass	2000
3000	10000	1	RMS	5766.395	-50.08	-13	Pass	7000



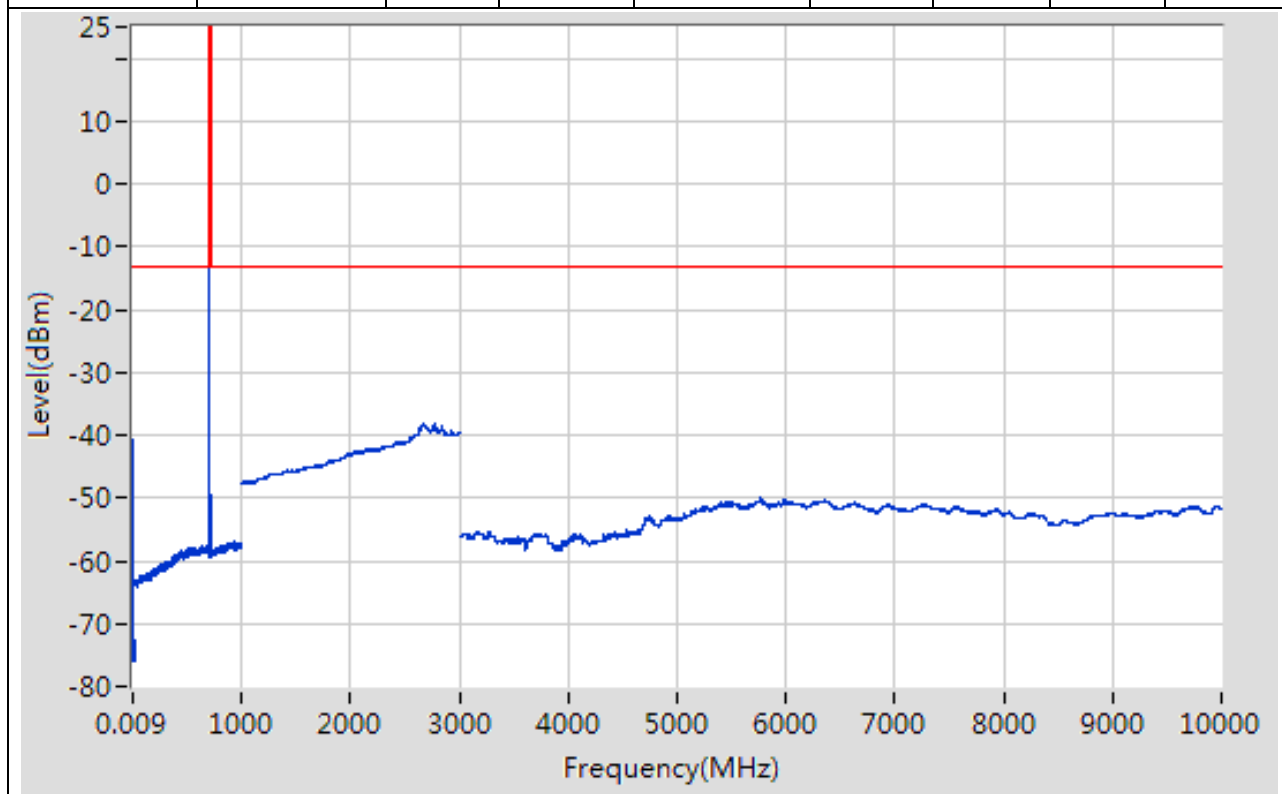
1.6. LTE Transmitter Spurious Emissions(NTNV)(Subtest:6, Channel:23095, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	-46.76	-13	Pass	601
0.15	30	0.01	RMS	0.15	-41.07	-13	Pass	2985
30	690	0.1	RMS	681.299	-57.38	-13	Pass	6600
690	725	0.1	RMS	707.967	20.51	60	Pass	601
725	1000	0.1	RMS	902.765	-56.99	-13	Pass	2750
1000	3000	1	RMS	2667.834	-38.25	-13	Pass	2000
3000	10000	1	RMS	5763.395	-50.07	-13	Pass	7000



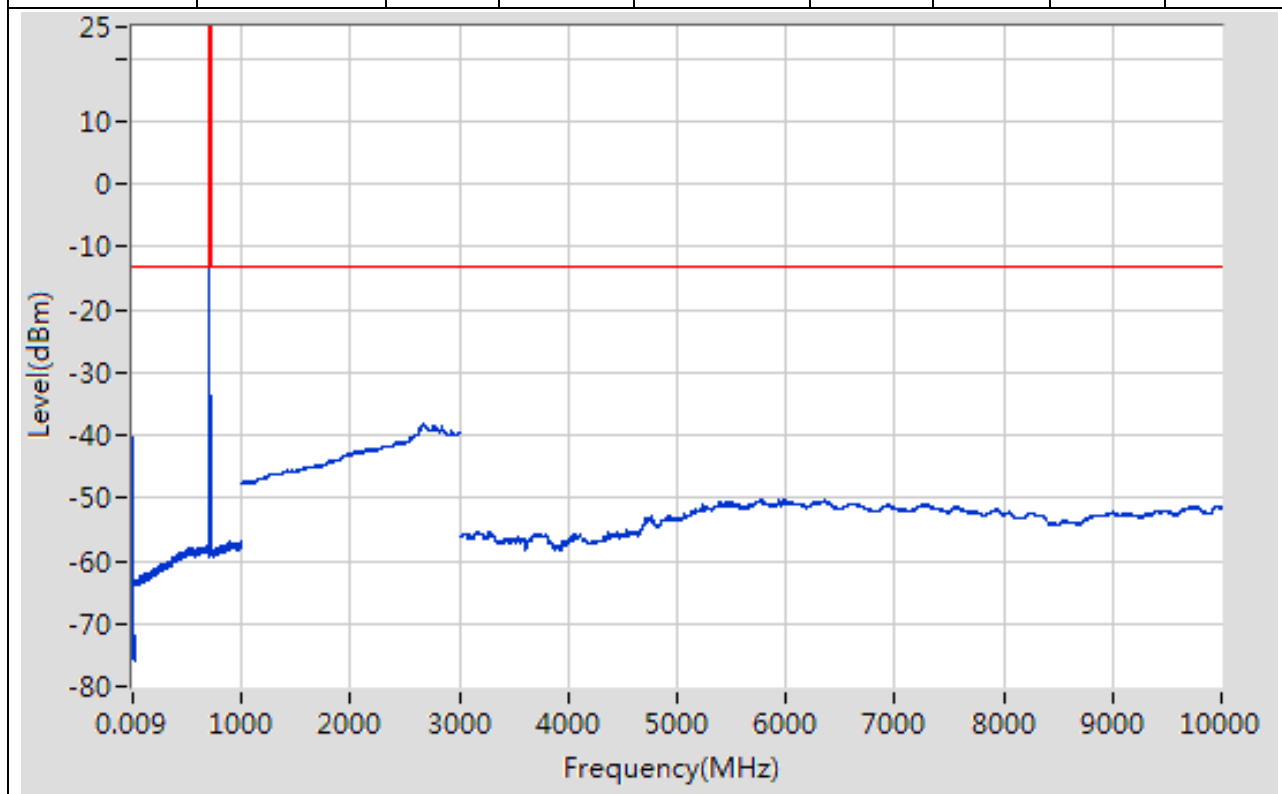
1.7. LTE Transmitter Spurious Emissions(NTNV)(Subtest:7, Channel:23095, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	-47.09	-13	Pass	601
0.15	30	0.01	RMS	0.15	-40.68	-13	Pass	2985
30	690	0.1	RMS	689	-57.73	-13	Pass	6600
690	725	0.1	RMS	707.033	19.81	60	Pass	601
725	1000	0.1	RMS	939.478	-57.02	-13	Pass	2750
1000	3000	1	RMS	2669.835	-38.24	-13	Pass	2000
3000	10000	1	RMS	5761.394	-50.05	-13	Pass	7000



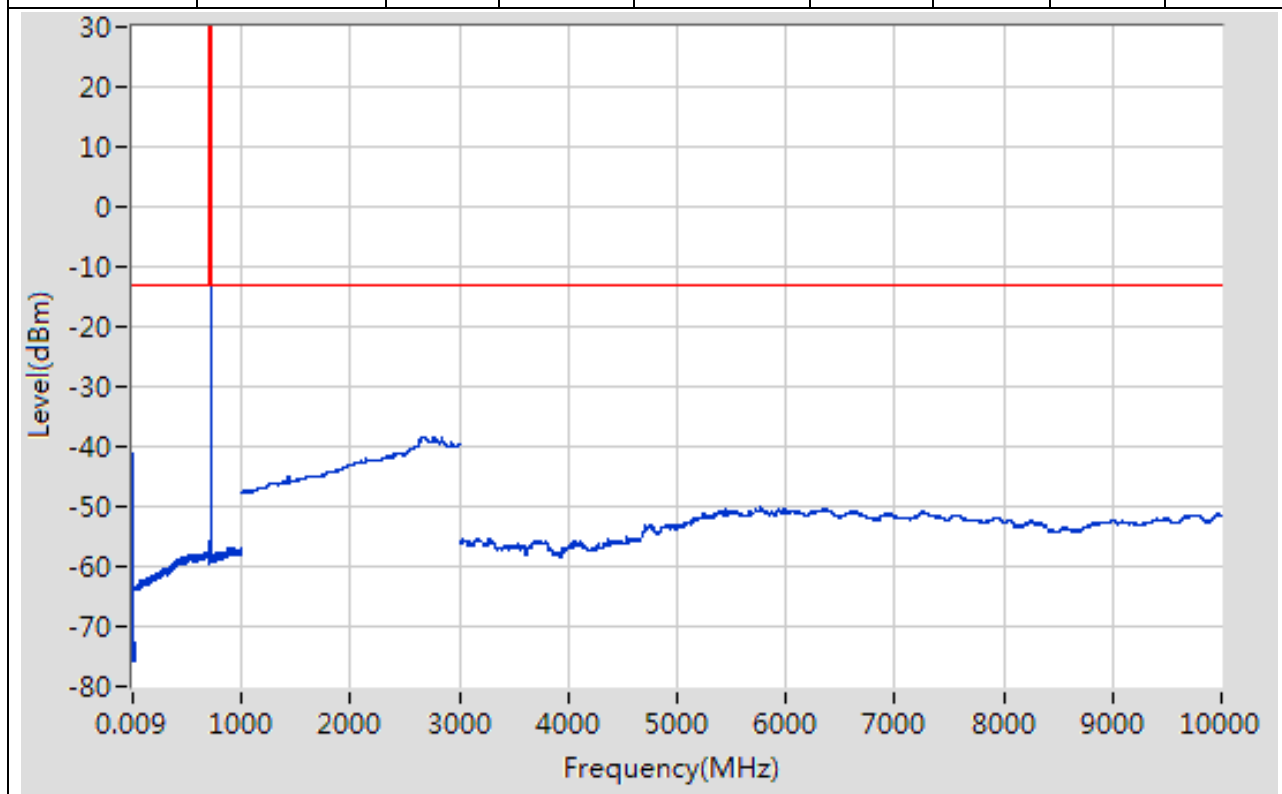
1.8. LTE Transmitter Spurious Emissions(NTNV)(Subtest:8, Channel:23095, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:HIGH)

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	-47.14	-13	Pass	601
0.15	30	0.01	RMS	0.15	-40.5	-13	Pass	2985
30	690	0.1	RMS	683.299	-57.62	-13	Pass	6600
690	725	0.1	RMS	707.967	19.64	60	Pass	601
725	1000	0.1	RMS	990.196	-56.98	-13	Pass	2750
1000	3000	1	RMS	2667.834	-38.27	-13	Pass	2000
3000	10000	1	RMS	5761.394	-50.1	-13	Pass	7000



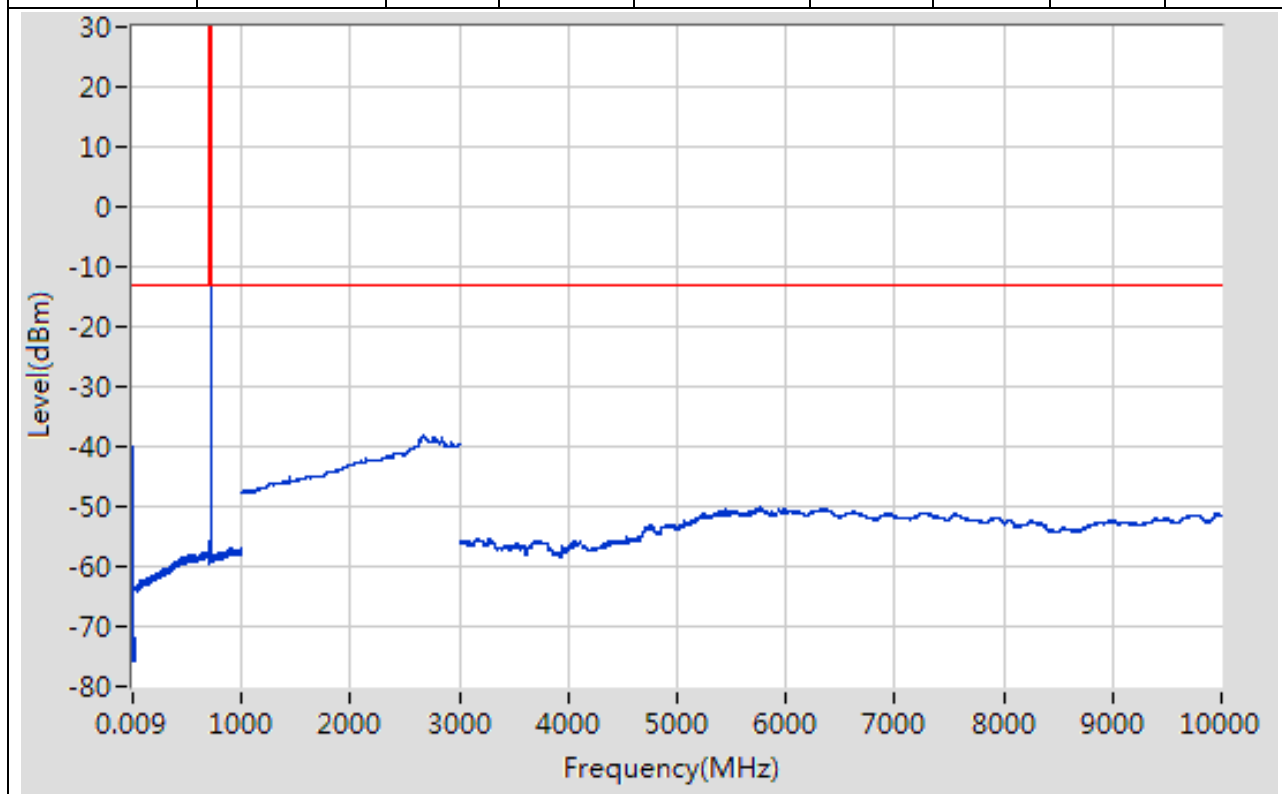
1.9. LTE Transmitter Spurious Emissions(NTNV)(Subtest:9, Channel:23173, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	-45.92	-13	Pass	601
0.15	30	0.01	RMS	0.15	-40.98	-13	Pass	2985
30	690	0.1	RMS	685.299	-57.56	-13	Pass	6600
690	725	0.1	RMS	714.85	20.71	60	Pass	601
725	1000	0.1	RMS	998.299	-57.01	-13	Pass	2750
1000	3000	1	RMS	2666.833	-38.27	-13	Pass	2000
3000	10000	1	RMS	5767.395	-50.07	-13	Pass	7000



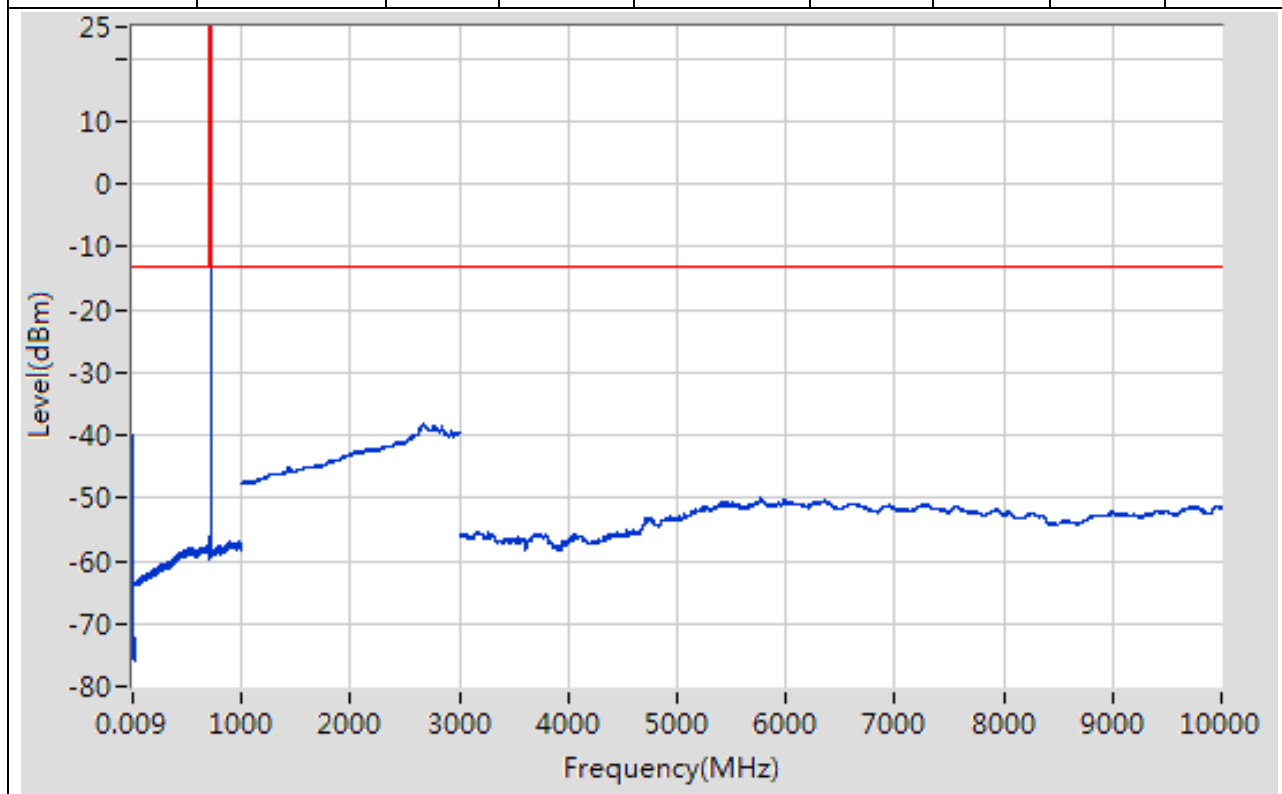
1.10. LTE Transmitter Spurious Emissions(NTNV)(Subtest:10, Channel:23173, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	-46.97	-13	Pass	601
0.15	30	0.01	RMS	0.15	-40.08	-13	Pass	2985
30	690	0.1	RMS	689.6	-57.55	-13	Pass	6600
690	725	0.1	RMS	715.725	20.2	60	Pass	601
725	1000	0.1	RMS	898.663	-56.99	-13	Pass	2750
1000	3000	1	RMS	2668.834	-38.23	-13	Pass	2000
3000	10000	1	RMS	5763.395	-50.06	-13	Pass	7000



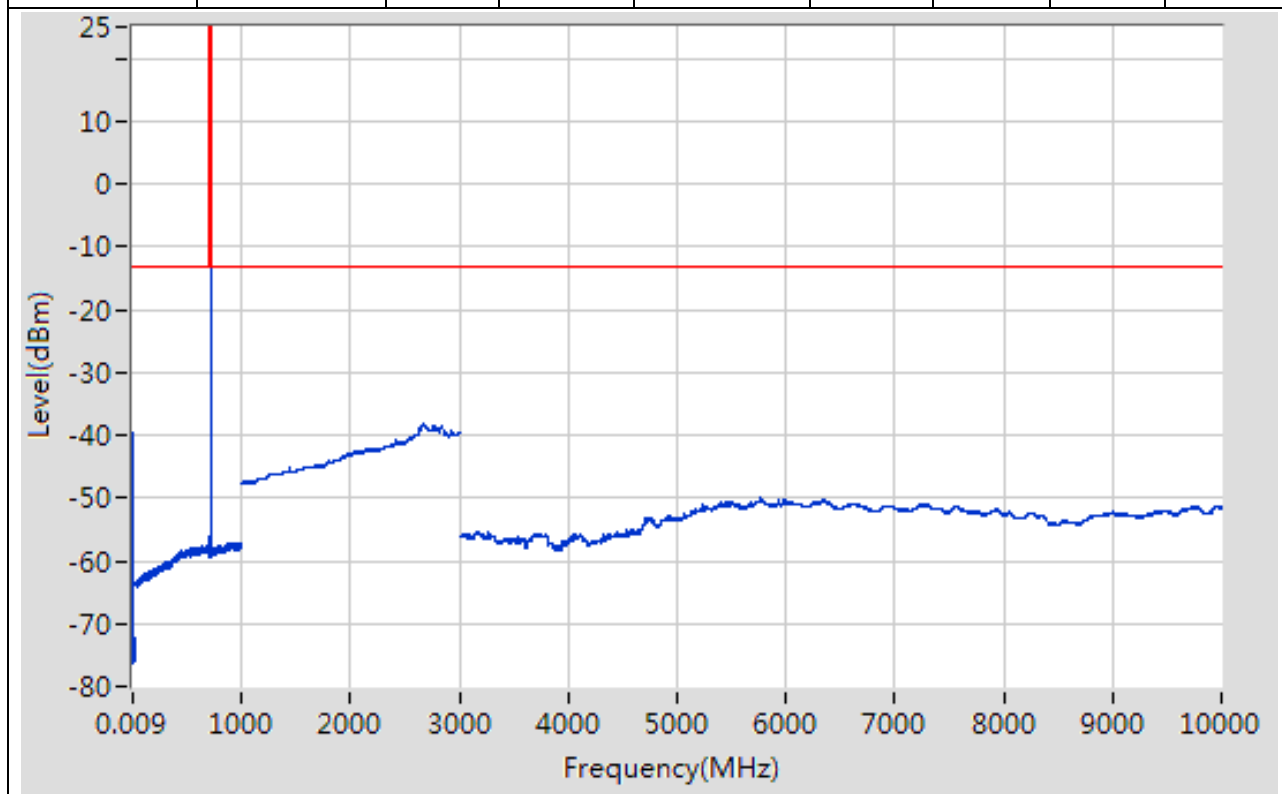
1.11. LTE Transmitter Spurious Emissions(NTNV)(Subtest:11, Channel:23173, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	-47.07	-13	Pass	601
0.15	30	0.01	RMS	0.15	-39.81	-13	Pass	2985
30	690	0.1	RMS	679.098	-57.56	-13	Pass	6600
690	725	0.1	RMS	714.85	19.7	60	Pass	601
725	1000	0.1	RMS	892.761	-56.99	-13	Pass	2750
1000	3000	1	RMS	2667.834	-38.21	-13	Pass	2000
3000	10000	1	RMS	5768.395	-49.99	-13	Pass	7000



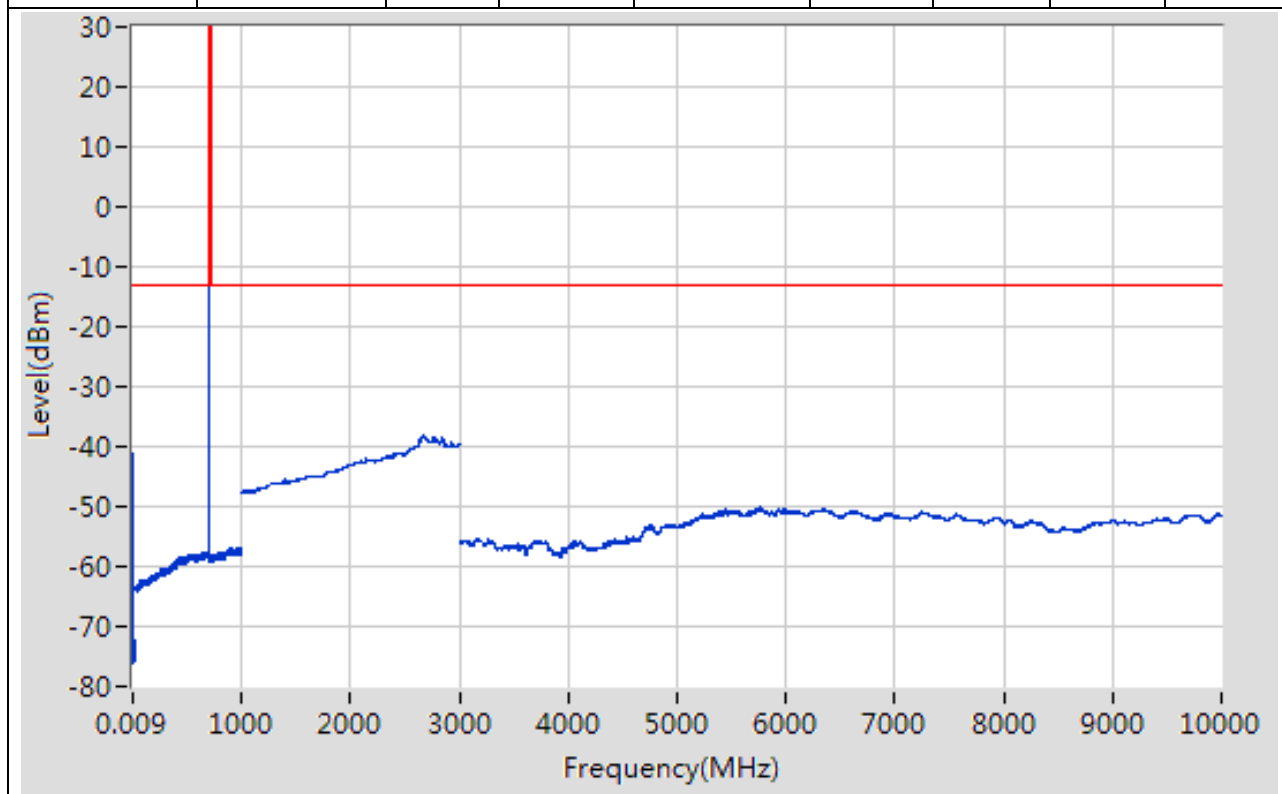
1.12. LTE Transmitter Spurious Emissions(NTNV)(Subtest:12, Channel:23173, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-47.23	-13	Pass	601
0.15	30	0.01	RMS	0.15	-39.45	-13	Pass	2985
30	690	0.1	RMS	676.498	-57.61	-13	Pass	6600
690	725	0.1	RMS	715.725	19.3	60	Pass	601
725	1000	0.1	RMS	936.977	-57.1	-13	Pass	2750
1000	3000	1	RMS	2671.836	-38.23	-13	Pass	2000
3000	10000	1	RMS	5769.396	-50.07	-13	Pass	7000



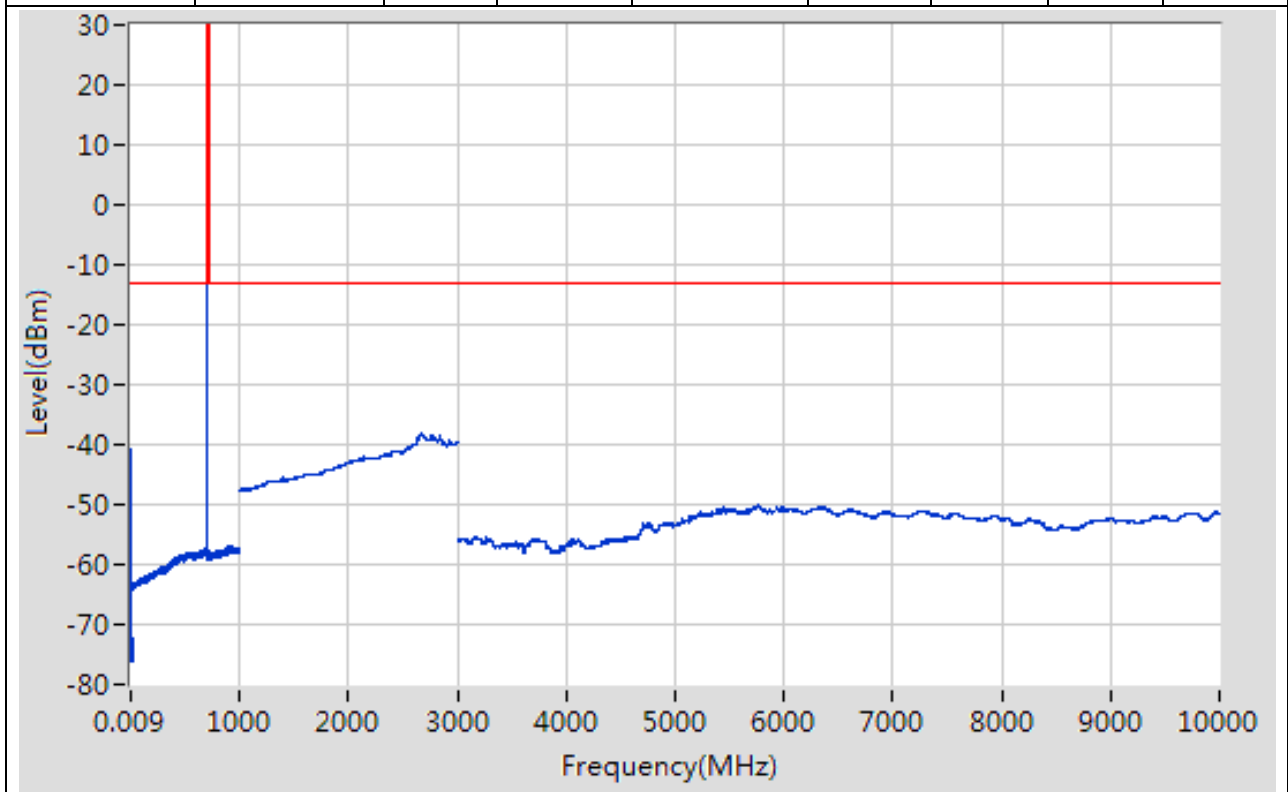
1.13. LTE Transmitter Spurious Emissions(NTNV)(Subtest:13, Channel:23025, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	0.011	-47.75	-13	Pass	601
0.15	30	0.01	RMS	0.15	-41.19	-13	Pass	2985
30	690	0.1	RMS	680.999	-57.65	-13	Pass	6600
690	725	0.1	RMS	699.217	20.48	60	Pass	601
725	1000	0.1	RMS	978.592	-57	-13	Pass	2750
1000	3000	1	RMS	2672.836	-38.23	-13	Pass	2000
3000	10000	1	RMS	5768.395	-50.05	-13	Pass	7000



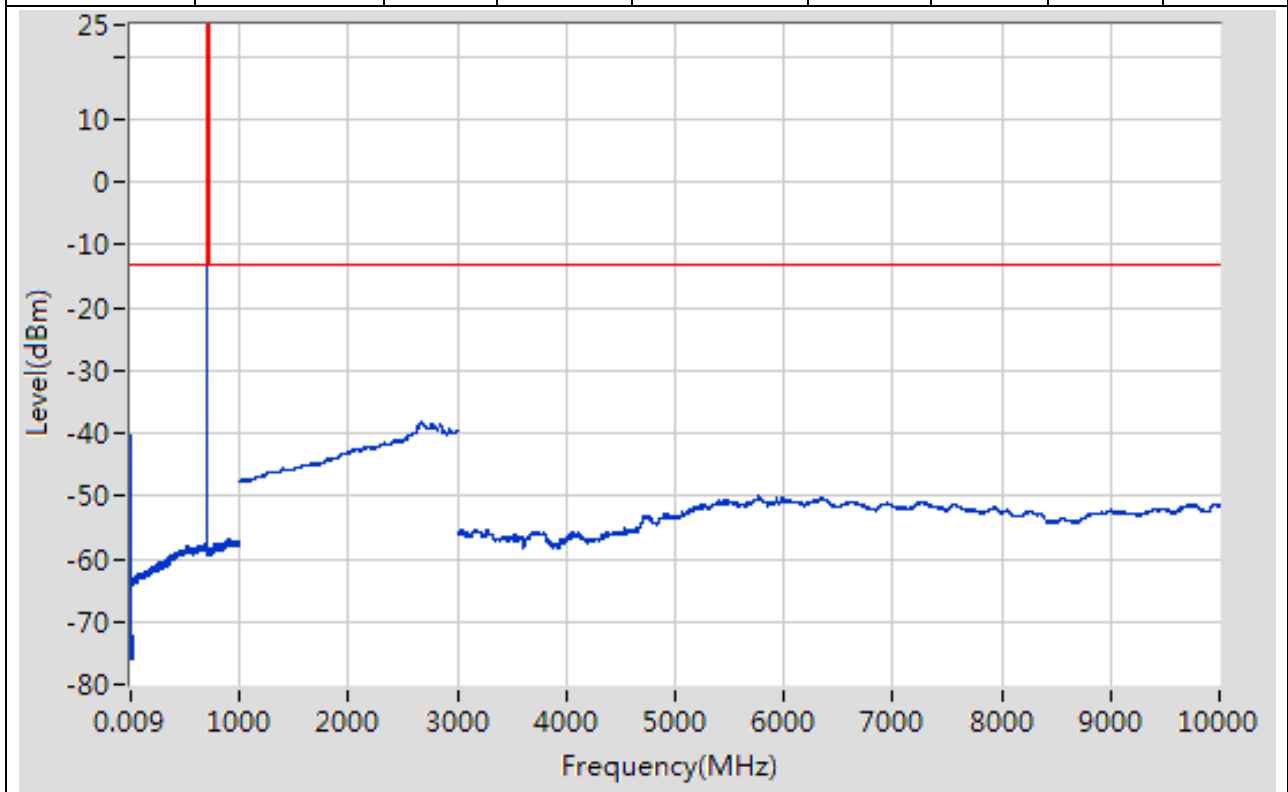
1.14. LTE Transmitter Spurious Emissions(NTNV)(Subtest:14, Channel:23025, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	-47.81	-13	Pass	601
0.15	30	0.01	RMS	0.15	-40.94	-13	Pass	2985
30	690	0.1	RMS	675.898	-57.44	-13	Pass	6600
690	725	0.1	RMS	701.783	20.46	60	Pass	601
725	1000	0.1	RMS	896.162	-57.04	-13	Pass	2750
1000	3000	1	RMS	2671.836	-38.25	-13	Pass	2000
3000	10000	1	RMS	5762.395	-50.03	-13	Pass	7000



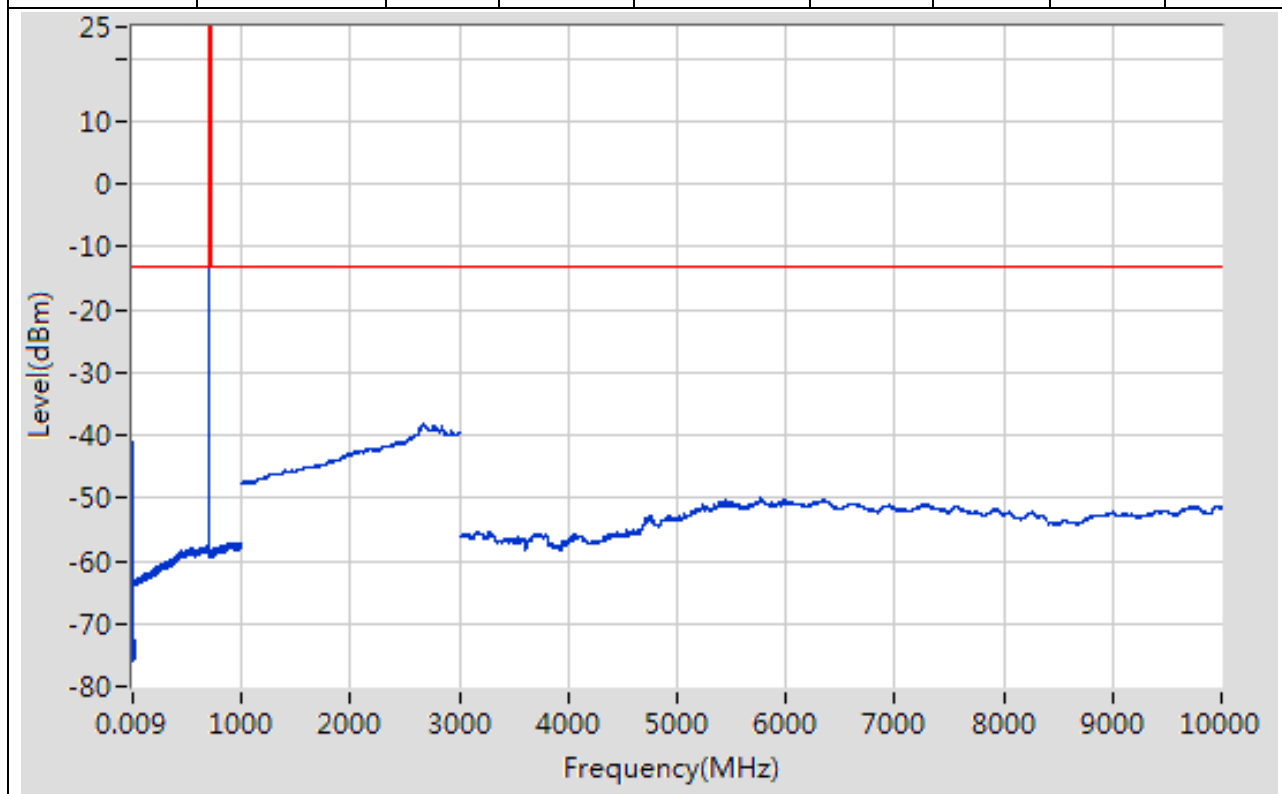
1.15. LTE Transmitter Spurious Emissions(NTNV)(Subtest:15, Channel:23025, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	-46.61	-13	Pass	601
0.15	30	0.01	RMS	0.15	-40.34	-13	Pass	2985
30	690	0.1	RMS	681.299	-57.65	-13	Pass	6600
690	725	0.1	RMS	699.217	19.51	60	Pass	601
725	1000	0.1	RMS	904.165	-56.99	-13	Pass	2750
1000	3000	1	RMS	2670.835	-38.24	-13	Pass	2000
3000	10000	1	RMS	5769.396	-50.06	-13	Pass	7000



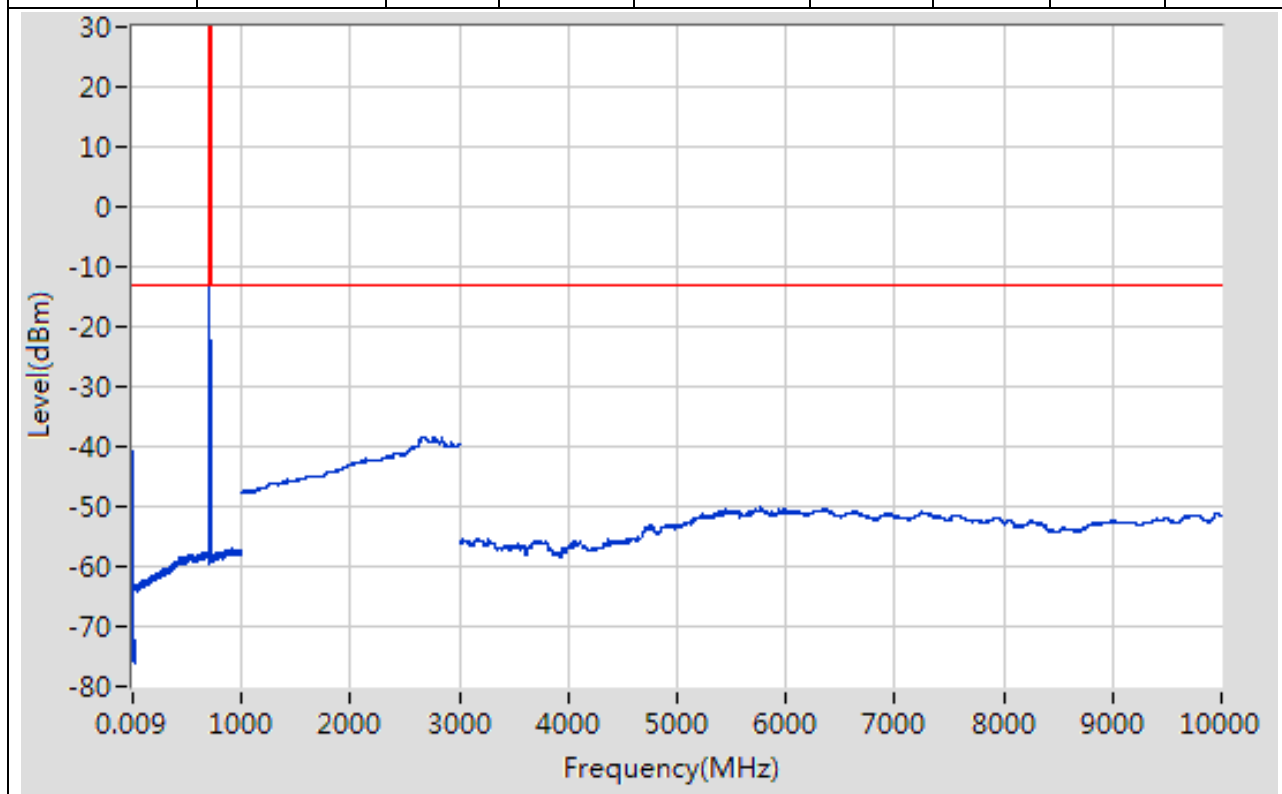
1.16. LTE Transmitter Spurious Emissions(NTNV)(Subtest:16, Channel:23025, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:HIGH)

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	-47.41	-13	Pass	601
0.15	30	0.01	RMS	0.15	-40.9	-13	Pass	2985
30	690	0.1	RMS	679.498	-57.72	-13	Pass	6600
690	725	0.1	RMS	701.783	19.57	60	Pass	601
725	1000	0.1	RMS	892.661	-57.09	-13	Pass	2750
1000	3000	1	RMS	2668.834	-38.23	-13	Pass	2000
3000	10000	1	RMS	5765.395	-50.05	-13	Pass	7000



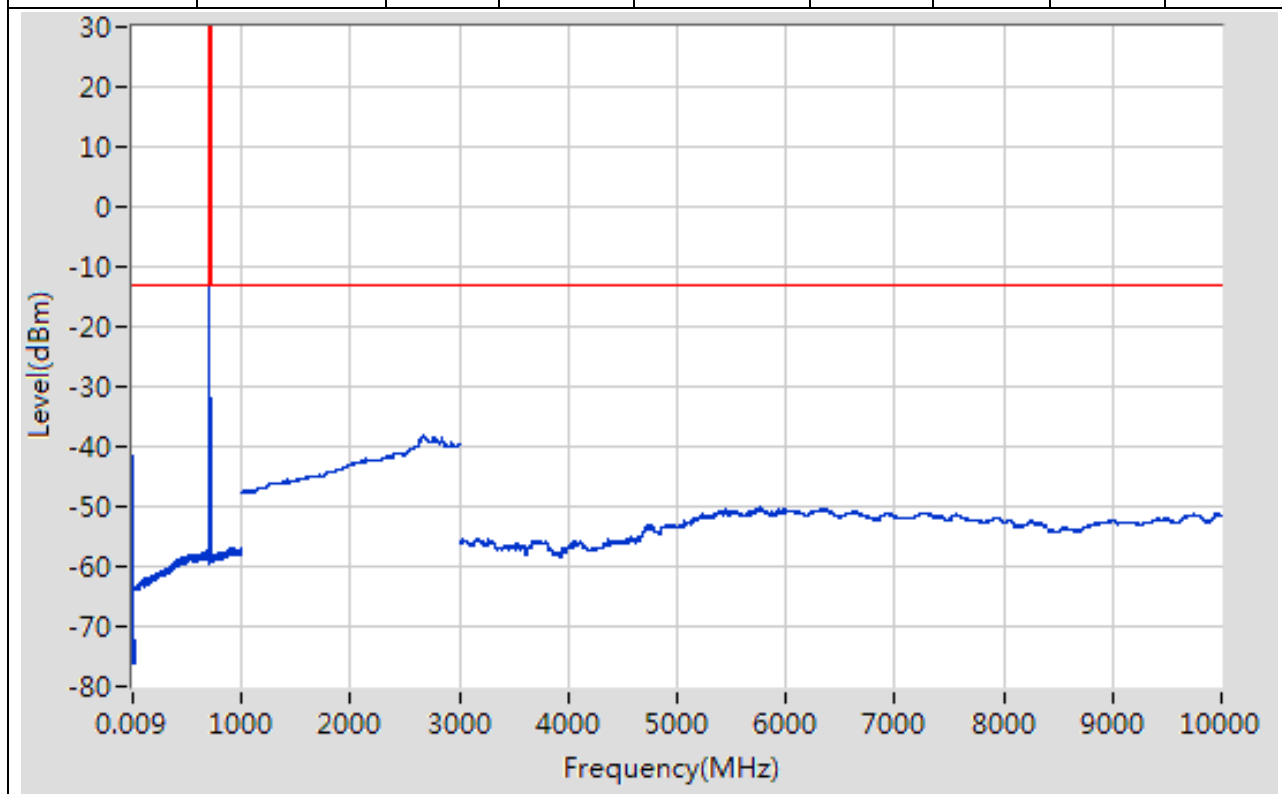
1.17. LTE Transmitter Spurious Emissions(NTNV)(Subtest:17, Channel:23095, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	-46.99	-13	Pass	601
0.15	30	0.01	RMS	0.16	-40.82	-13	Pass	2985
30	690	0.1	RMS	676.598	-57.58	-13	Pass	6600
690	725	0.1	RMS	706.217	20.43	60	Pass	601
725	1000	0.1	RMS	910.968	-56.98	-13	Pass	2750
1000	3000	1	RMS	2669.835	-38.28	-13	Pass	2000
3000	10000	1	RMS	5764.395	-50	-13	Pass	7000



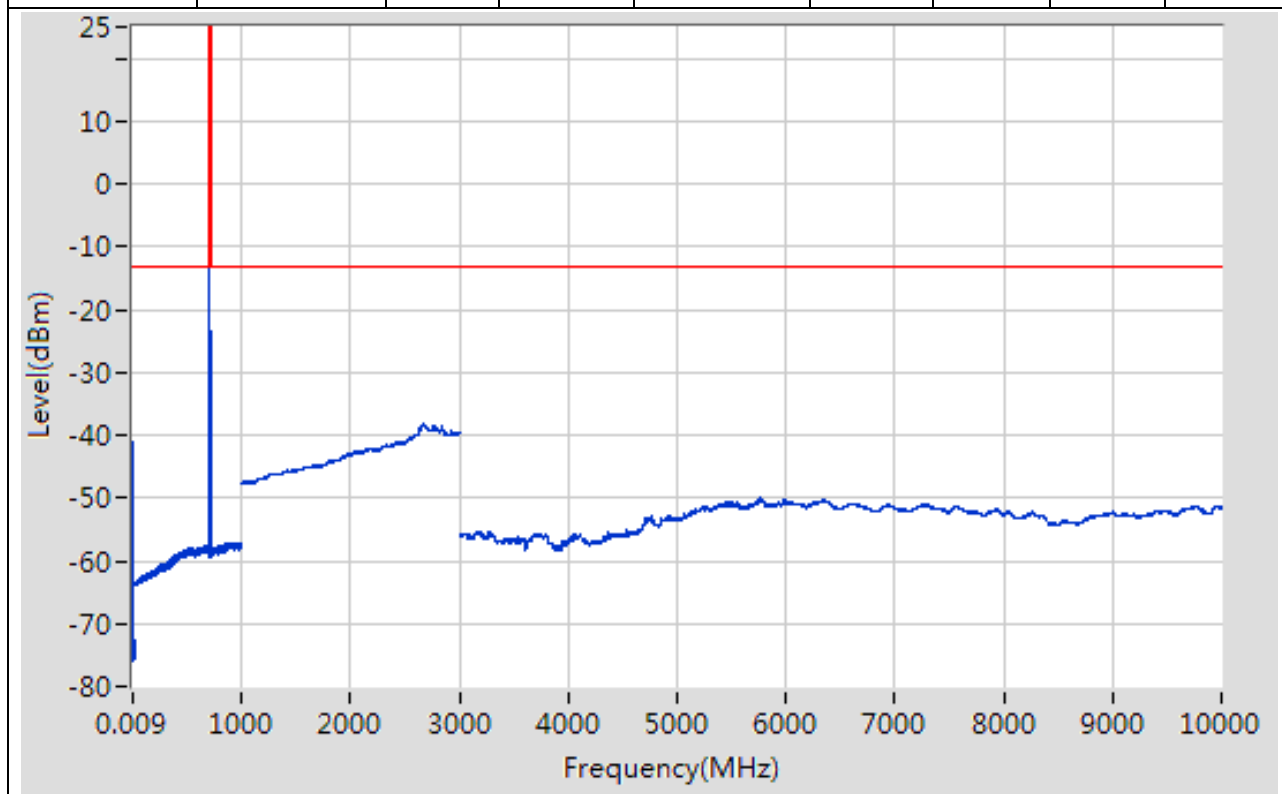
1.18. LTE Transmitter Spurious Emissions(NTNV)(Subtest:18, Channel:23095, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	-47.61	-13	Pass	601
0.15	30	0.01	RMS	0.15	-41.42	-13	Pass	2985
30	690	0.1	RMS	679.398	-57.5	-13	Pass	6600
690	725	0.1	RMS	708.783	20.22	60	Pass	601
725	1000	0.1	RMS	988.596	-56.94	-13	Pass	2750
1000	3000	1	RMS	2668.834	-38.23	-13	Pass	2000
3000	10000	1	RMS	5766.395	-50	-13	Pass	7000



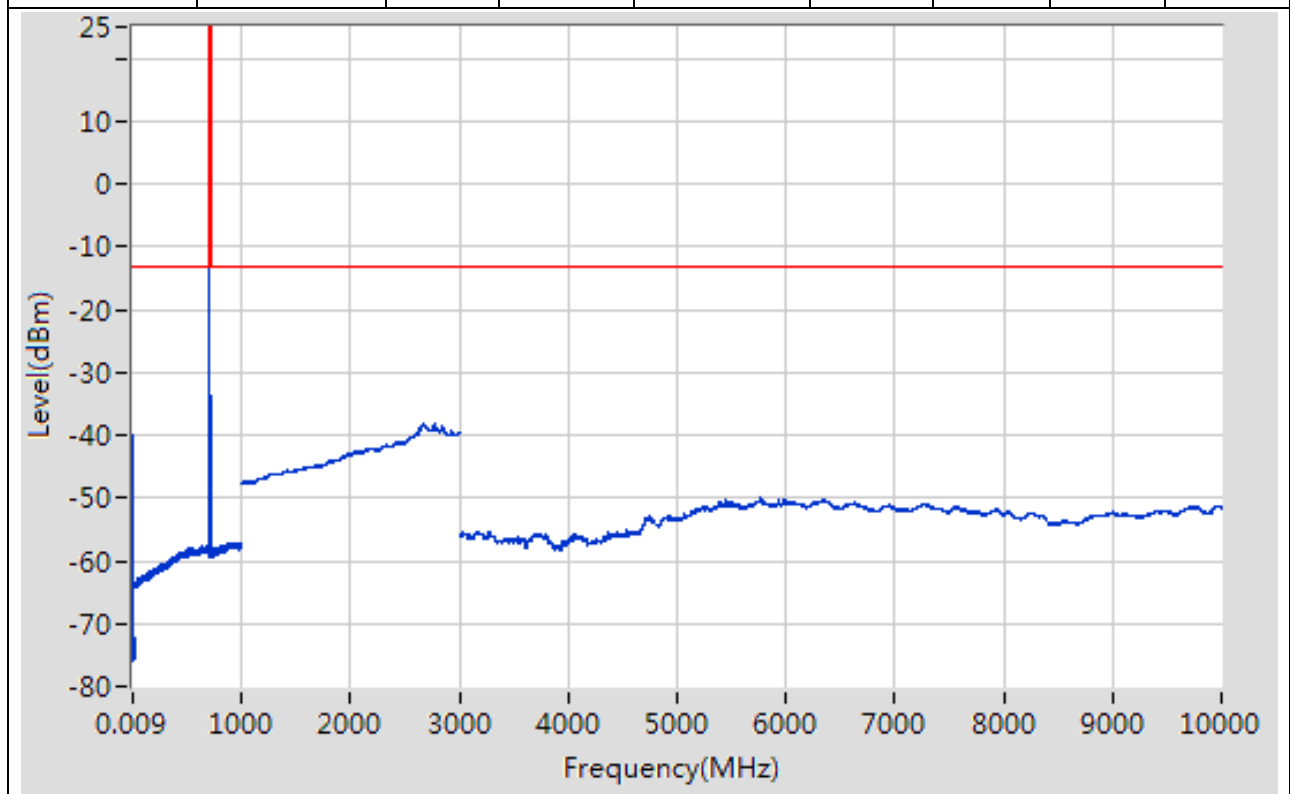
1.19. LTE Transmitter Spurious Emissions(NTNV)(Subtest:19, Channel:23095, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	-47.51	-13	Pass	601
0.15	30	0.01	RMS	0.15	-41.01	-13	Pass	2985
30	690	0.1	RMS	685.499	-57.65	-13	Pass	6600
690	725	0.1	RMS	706.217	19.59	60	Pass	601
725	1000	0.1	RMS	904.465	-57.09	-13	Pass	2750
1000	3000	1	RMS	2671.836	-38.25	-13	Pass	2000
3000	10000	1	RMS	5759.394	-49.89	-13	Pass	7000



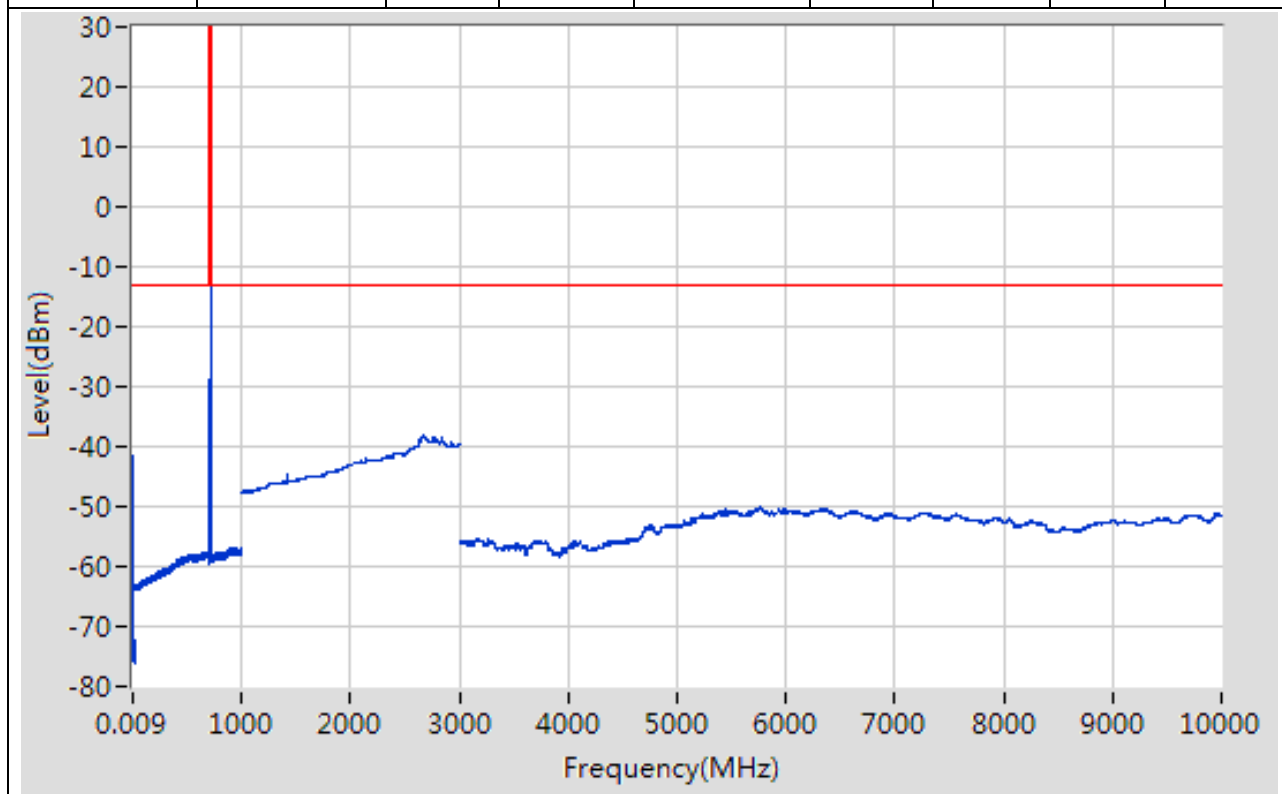
1.20. LTE Transmitter Spurious Emissions(NTNV)(Subtest:20, Channel:23095, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:HIGH)

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	-47.44	-13	Pass	601
0.15	30	0.01	RMS	0.15	-40.11	-13	Pass	2985
30	690	0.1	RMS	680.599	-57.44	-13	Pass	6600
690	725	0.1	RMS	708.783	19.32	60	Pass	601
725	1000	0.1	RMS	885.658	-57.12	-13	Pass	2750
1000	3000	1	RMS	2670.835	-38.26	-13	Pass	2000
3000	10000	1	RMS	5763.395	-50.05	-13	Pass	7000



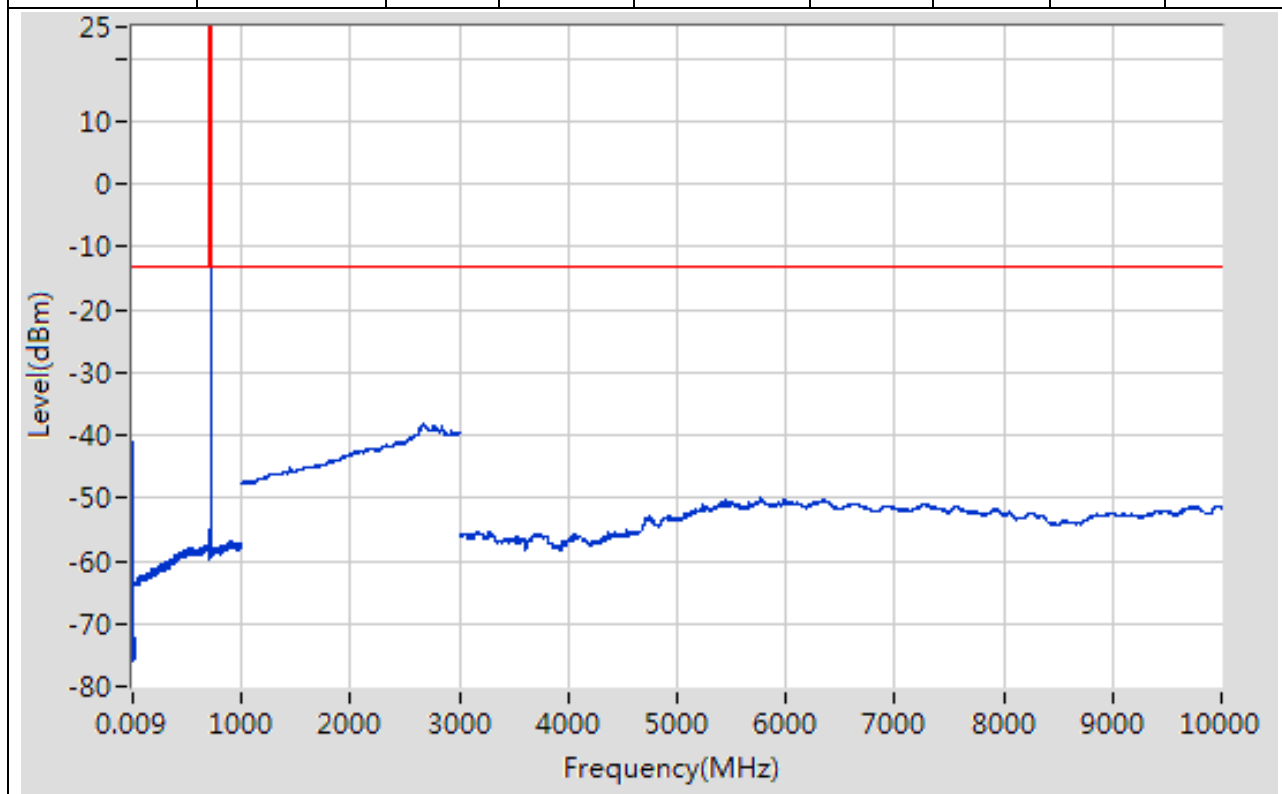
1.21. LTE Transmitter Spurious Emissions(NTNV)(Subtest:21, Channel:23165, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-47.34	-13	Pass	601
0.15	30	0.01	RMS	0.15	-41.44	-13	Pass	2985
30	690	0.1	RMS	683.399	-57.59	-13	Pass	6600
690	725	0.1	RMS	713.217	20.44	60	Pass	601
725	1000	0.1	RMS	993.198	-56.93	-13	Pass	2750
1000	3000	1	RMS	2670.835	-38.26	-13	Pass	2000
3000	10000	1	RMS	5768.395	-49.91	-13	Pass	7000



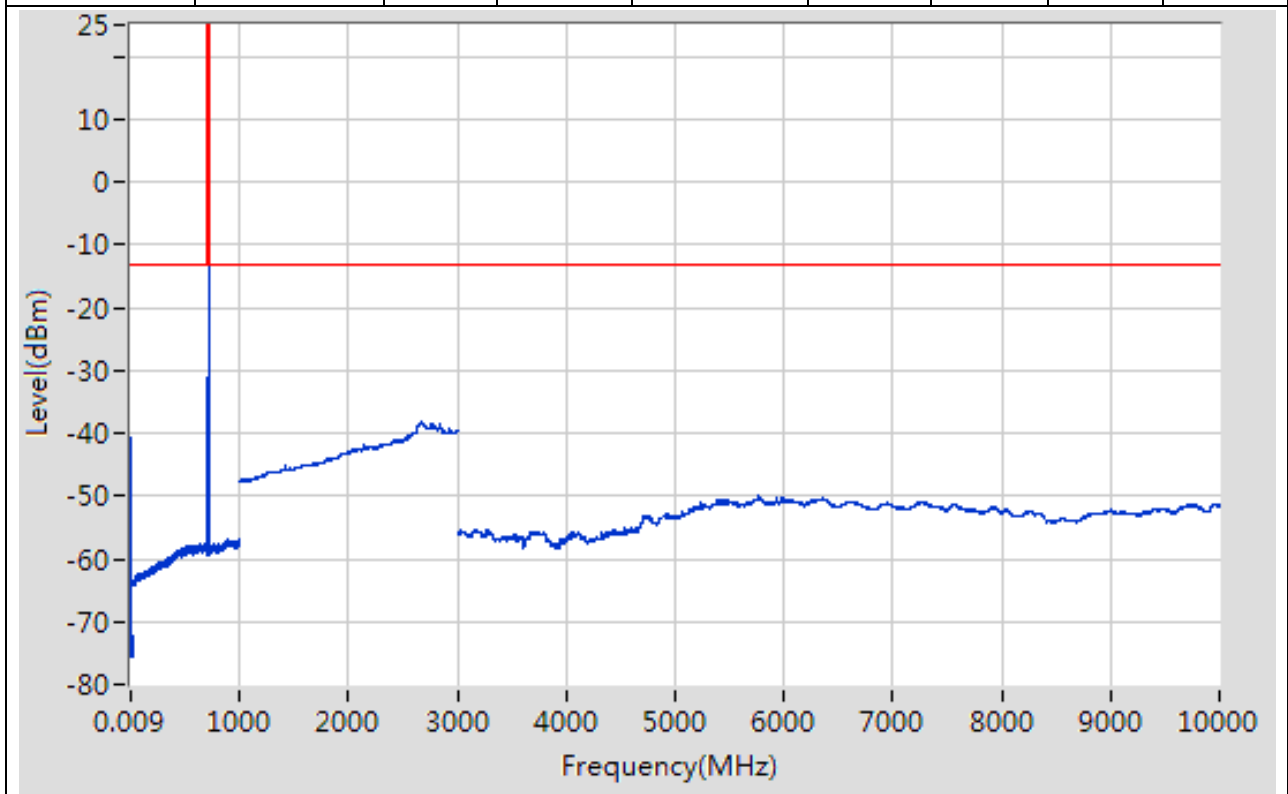
1.22. LTE Transmitter Spurious Emissions(NTNV)(Subtest:22, Channel:23165, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	-47.4	-13	Pass	601
0.15	30	0.01	RMS	0.15	-41.06	-13	Pass	2985
30	690	0.1	RMS	678.698	-57.59	-13	Pass	6600
690	725	0.1	RMS	715.783	19.93	60	Pass	601
725	1000	0.1	RMS	896.262	-56.97	-13	Pass	2750
1000	3000	1	RMS	2667.834	-38.23	-13	Pass	2000
3000	10000	1	RMS	5765.395	-50.03	-13	Pass	7000



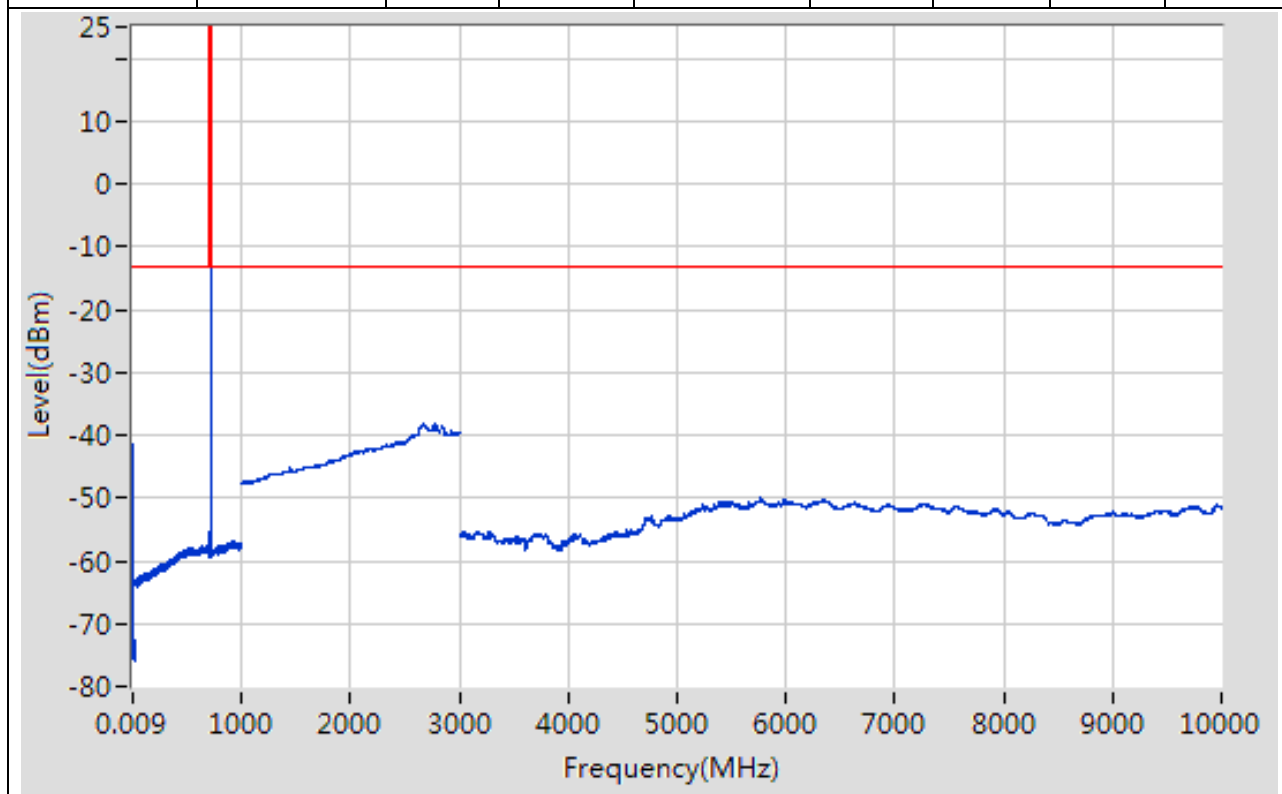
1.23. LTE Transmitter Spurious Emissions(NTNV)(Subtest:23, Channel:23165, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	0.011	-47.92	-13	Pass	601
0.15	30	0.01	RMS	0.15	-40.78	-13	Pass	2985
30	690	0.1	RMS	680.899	-57.56	-13	Pass	6600
690	725	0.1	RMS	713.217	19.36	60	Pass	601
725	1000	0.1	RMS	891.861	-57.02	-13	Pass	2750
1000	3000	1	RMS	2667.834	-38.24	-13	Pass	2000
3000	10000	1	RMS	5769.396	-50	-13	Pass	7000



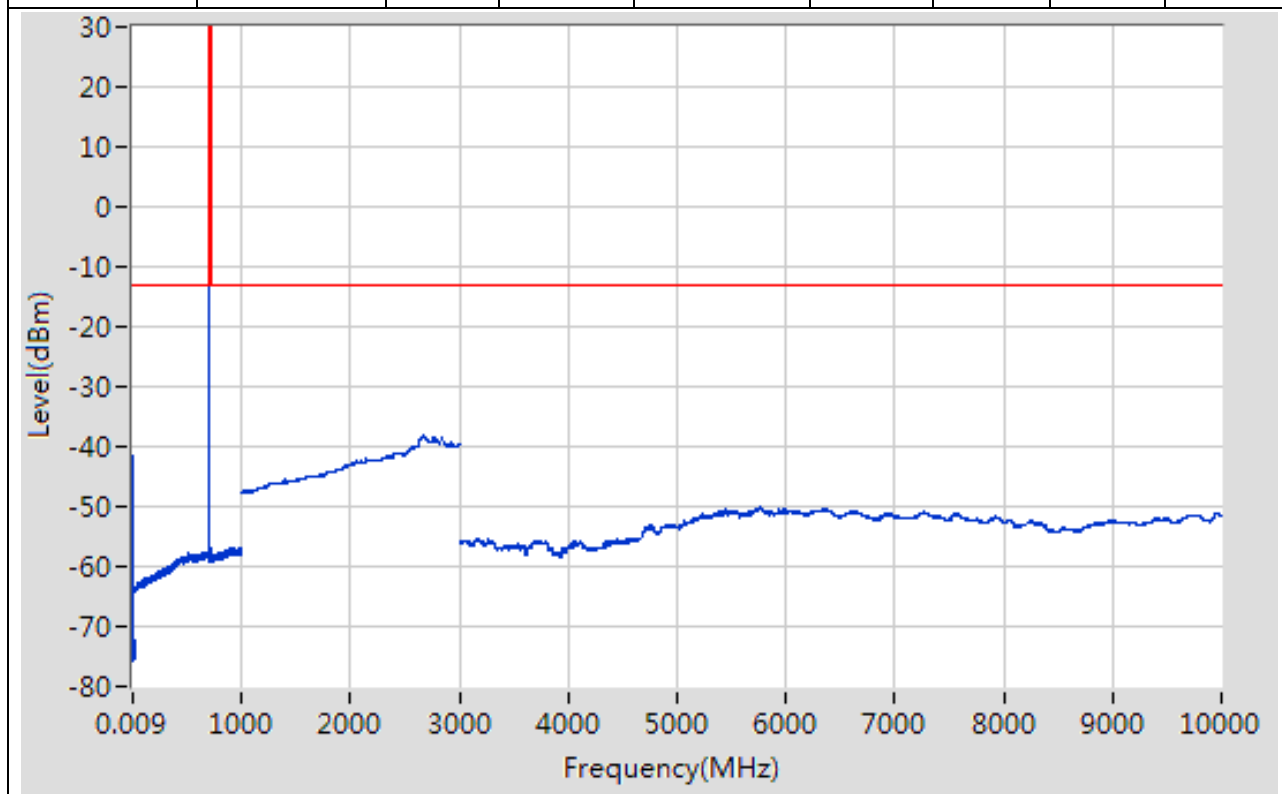
1.24. LTE Transmitter Spurious Emissions(NTNV)(Subtest:24, Channel:23165, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:HIGH)

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	-47.45	-13	Pass	601
0.15	30	0.01	RMS	0.15	-41.55	-13	Pass	2985
30	690	0.1	RMS	685.399	-57.57	-13	Pass	6600
690	725	0.1	RMS	715.783	19.09	60	Pass	601
725	1000	0.1	RMS	914.269	-56.98	-13	Pass	2750
1000	3000	1	RMS	2669.835	-38.21	-13	Pass	2000
3000	10000	1	RMS	5768.395	-50.06	-13	Pass	7000



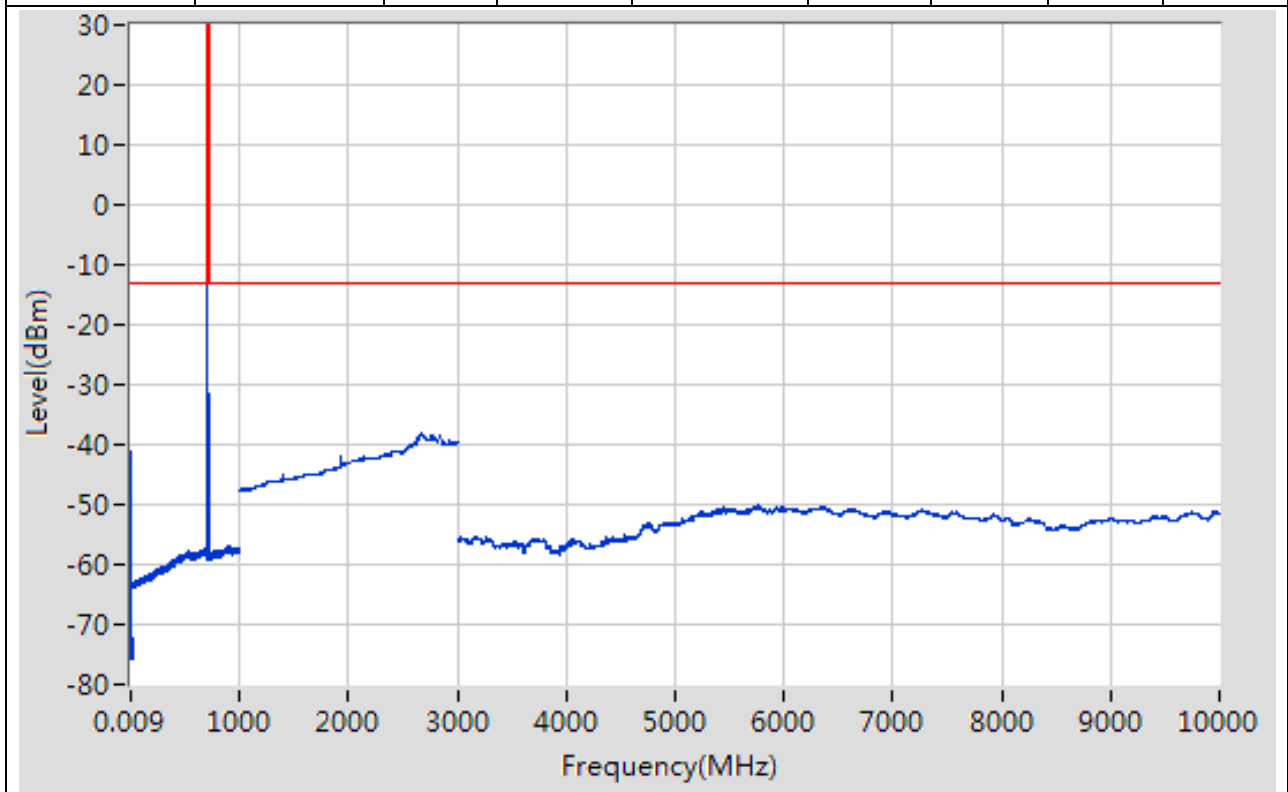
1.25. LTE Transmitter Spurious Emissions(NTNV)(Subtest:25, Channel:23035, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	-47.7	-13	Pass	601
0.15	30	0.01	RMS	0.15	-41.49	-13	Pass	2985
30	690	0.1	RMS	687.9	-57.59	-13	Pass	6600
690	725	0.1	RMS	699.333	20.56	60	Pass	601
725	1000	0.1	RMS	997.499	-56.94	-13	Pass	2750
1000	3000	1	RMS	2668.834	-38.22	-13	Pass	2000
3000	10000	1	RMS	5764.395	-50.03	-13	Pass	7000



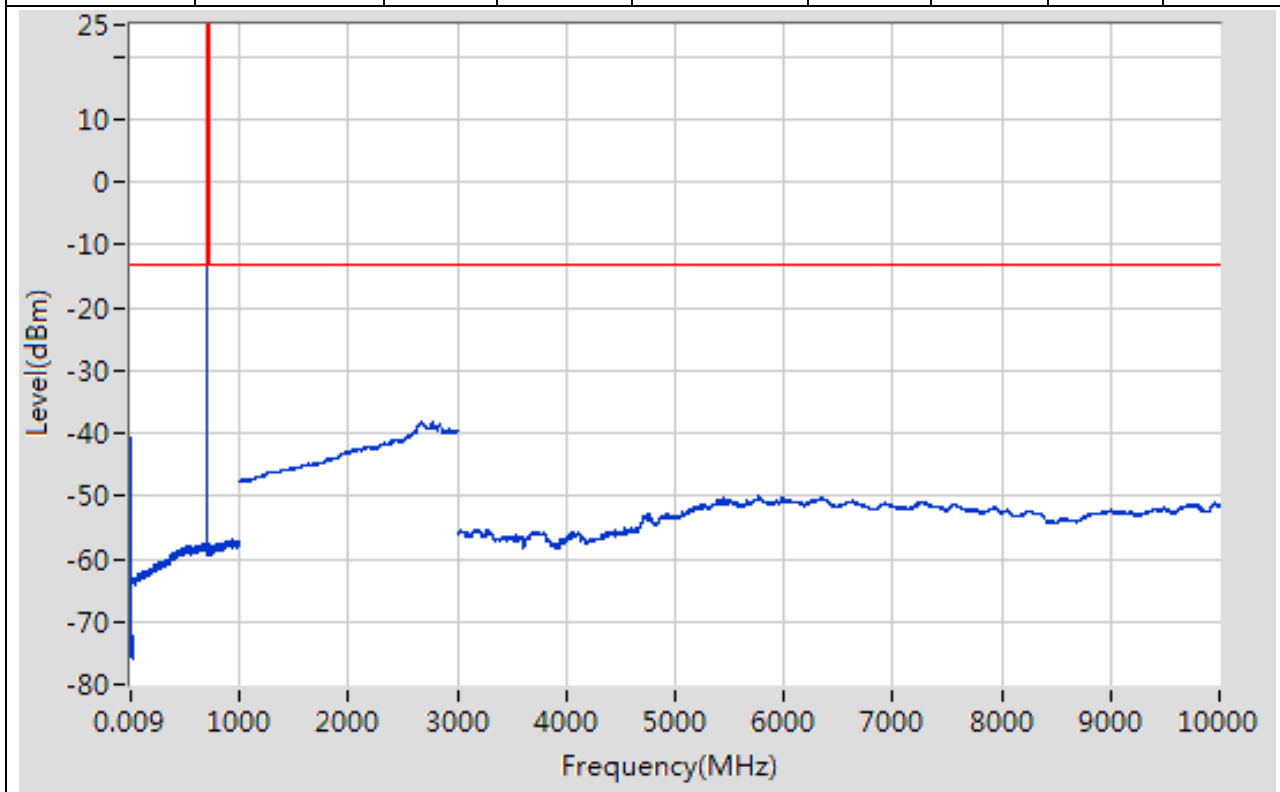
1.26. LTE Transmitter Spurious Emissions(NTNV)(Subtest:26, Channel:23035, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-47.22	-13	Pass	601
0.15	30	0.01	RMS	0.15	-41.11	-13	Pass	2985
30	690	0.1	RMS	682.399	-57.39	-13	Pass	6600
690	725	0.1	RMS	703.65	20.55	60	Pass	601
725	1000	0.1	RMS	889.86	-57.03	-13	Pass	2750
1000	3000	1	RMS	2669.835	-38.25	-13	Pass	2000
3000	10000	1	RMS	5767.395	-50.05	-13	Pass	7000



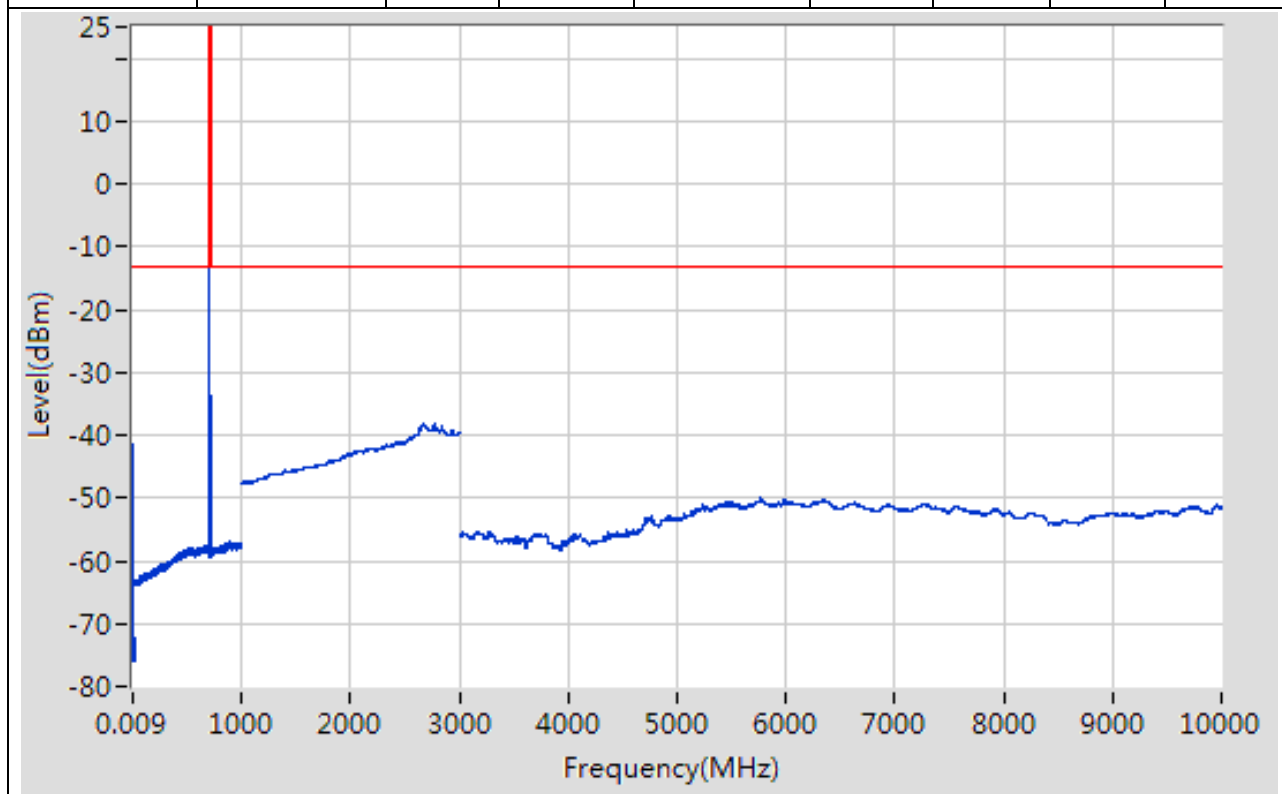
1.27. LTE Transmitter Spurious Emissions(NTNV)(Subtest:27, Channel:23035, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	-47.71	-13	Pass	601
0.15	30	0.01	RMS	0.15	-40.56	-13	Pass	2985
30	690	0.1	RMS	685.099	-57.48	-13	Pass	6600
690	725	0.1	RMS	699.333	19.67	60	Pass	601
725	1000	0.1	RMS	924.773	-56.95	-13	Pass	2750
1000	3000	1	RMS	2666.833	-38.26	-13	Pass	2000
3000	10000	1	RMS	5767.395	-50.07	-13	Pass	7000



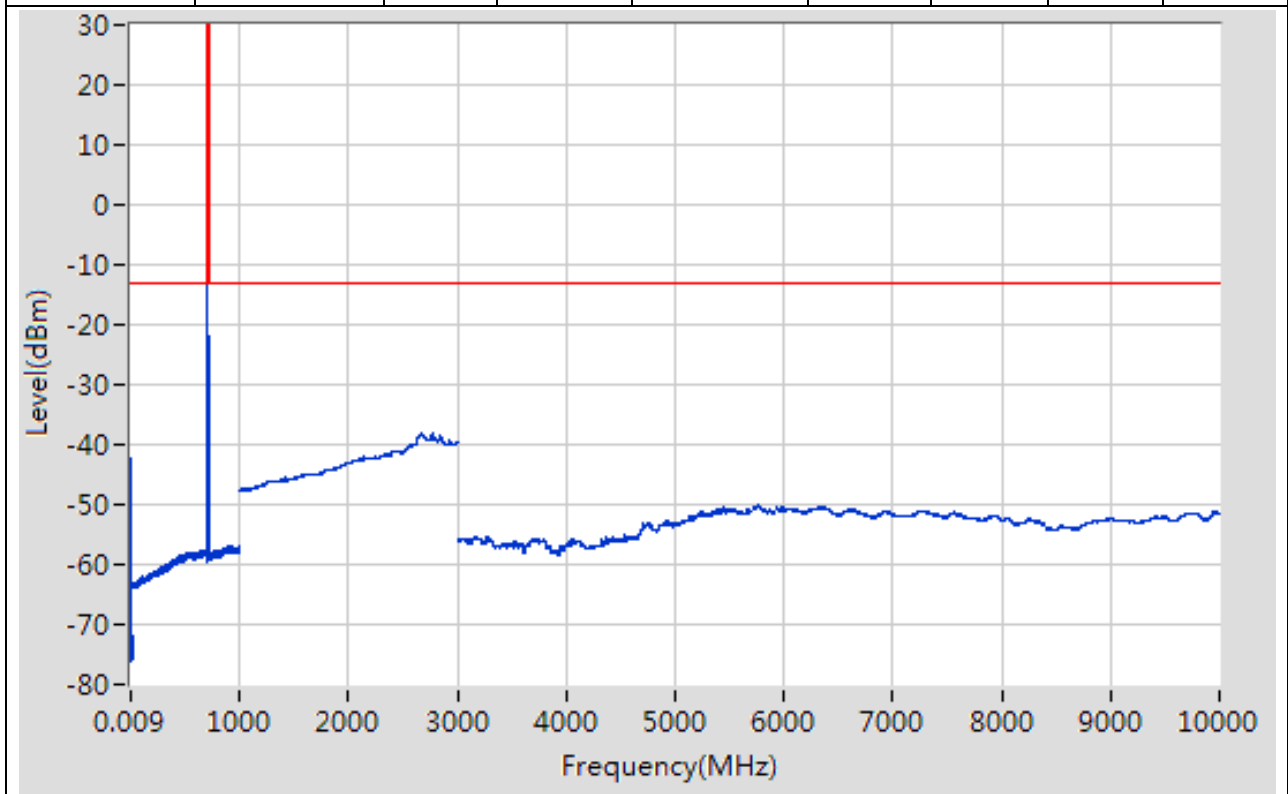
1.28. LTE Transmitter Spurious Emissions(NTNV)(Subtest:28, Channel:23035, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-47.15	-13	Pass	601
0.15	30	0.01	RMS	0.15	-41.39	-13	Pass	2985
30	690	0.1	RMS	683.499	-57.49	-13	Pass	6600
690	725	0.1	RMS	703.65	19.78	60	Pass	601
725	1000	0.1	RMS	893.761	-56.96	-13	Pass	2750
1000	3000	1	RMS	2667.834	-38.22	-13	Pass	2000
3000	10000	1	RMS	5767.395	-50.03	-13	Pass	7000



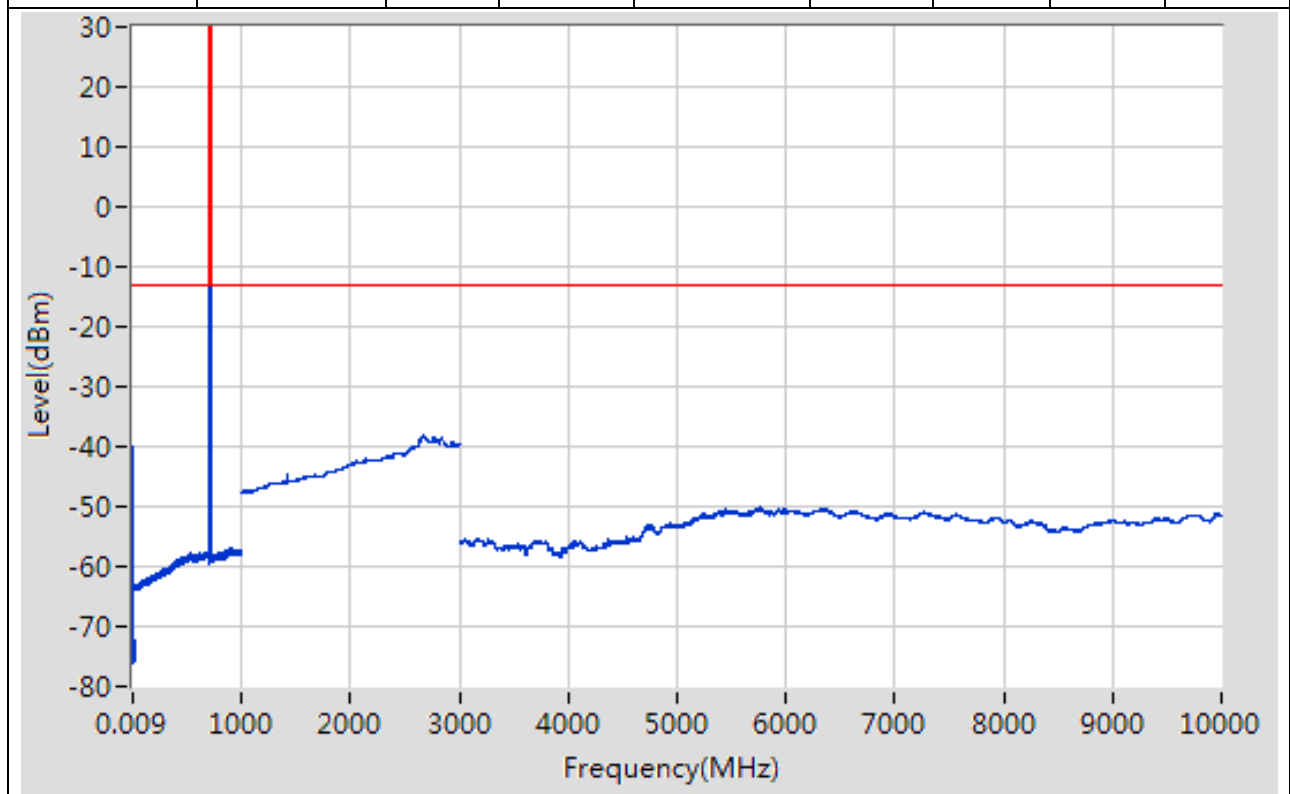
1.29. LTE Transmitter Spurious Emissions(NTNV)(Subtest:29, Channel:23095, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	-47.56	-13	Pass	601
0.15	30	0.01	RMS	0.15	-42.28	-13	Pass	2985
30	690	0.1	RMS	680.899	-57.59	-13	Pass	6600
690	725	0.1	RMS	705.342	20.57	60	Pass	601
725	1000	0.1	RMS	926.073	-57	-13	Pass	2750
1000	3000	1	RMS	2670.835	-38.23	-13	Pass	2000
3000	10000	1	RMS	5770.396	-50.02	-13	Pass	7000



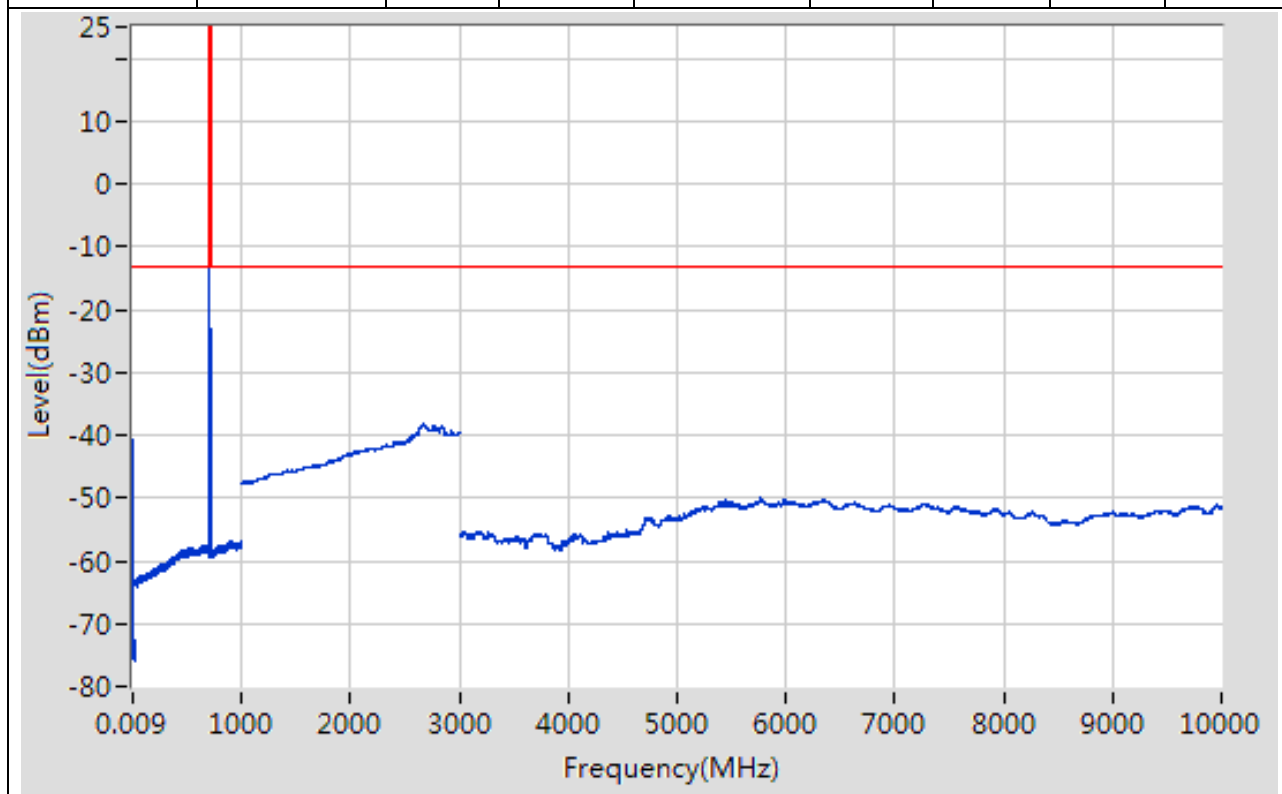
1.30. LTE Transmitter Spurious Emissions(NTNV)(Subtest:30, Channel:23095, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	-47.58	-13	Pass	601
0.15	30	0.01	RMS	0.15	-40.17	-13	Pass	2985
30	690	0.1	RMS	676.998	-57.5	-13	Pass	6600
690	725	0.1	RMS	709.658	20.32	60	Pass	601
725	1000	0.1	RMS	899.063	-57.04	-13	Pass	2750
1000	3000	1	RMS	2671.836	-38.24	-13	Pass	2000
3000	10000	1	RMS	5768.395	-50.04	-13	Pass	7000



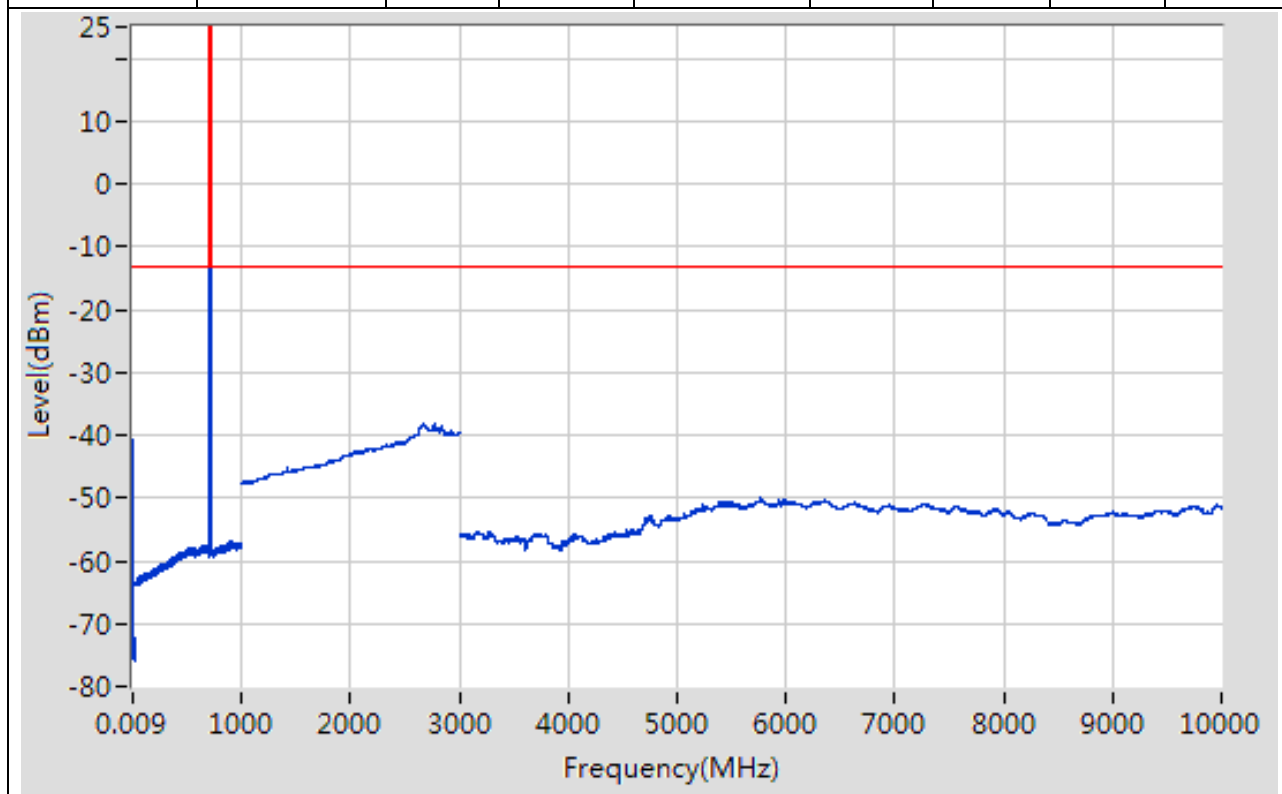
1.31. LTE Transmitter Spurious Emissions(NTNV)(Subtest:31, Channel:23095, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-47.02	-13	Pass	601
0.15	30	0.01	RMS	0.15	-40.8	-13	Pass	2985
30	690	0.1	RMS	657.895	-57.58	-13	Pass	6600
690	725	0.1	RMS	705.342	19.91	60	Pass	601
725	1000	0.1	RMS	895.462	-56.93	-13	Pass	2750
1000	3000	1	RMS	2667.834	-38.24	-13	Pass	2000
3000	10000	1	RMS	5768.395	-50.01	-13	Pass	7000



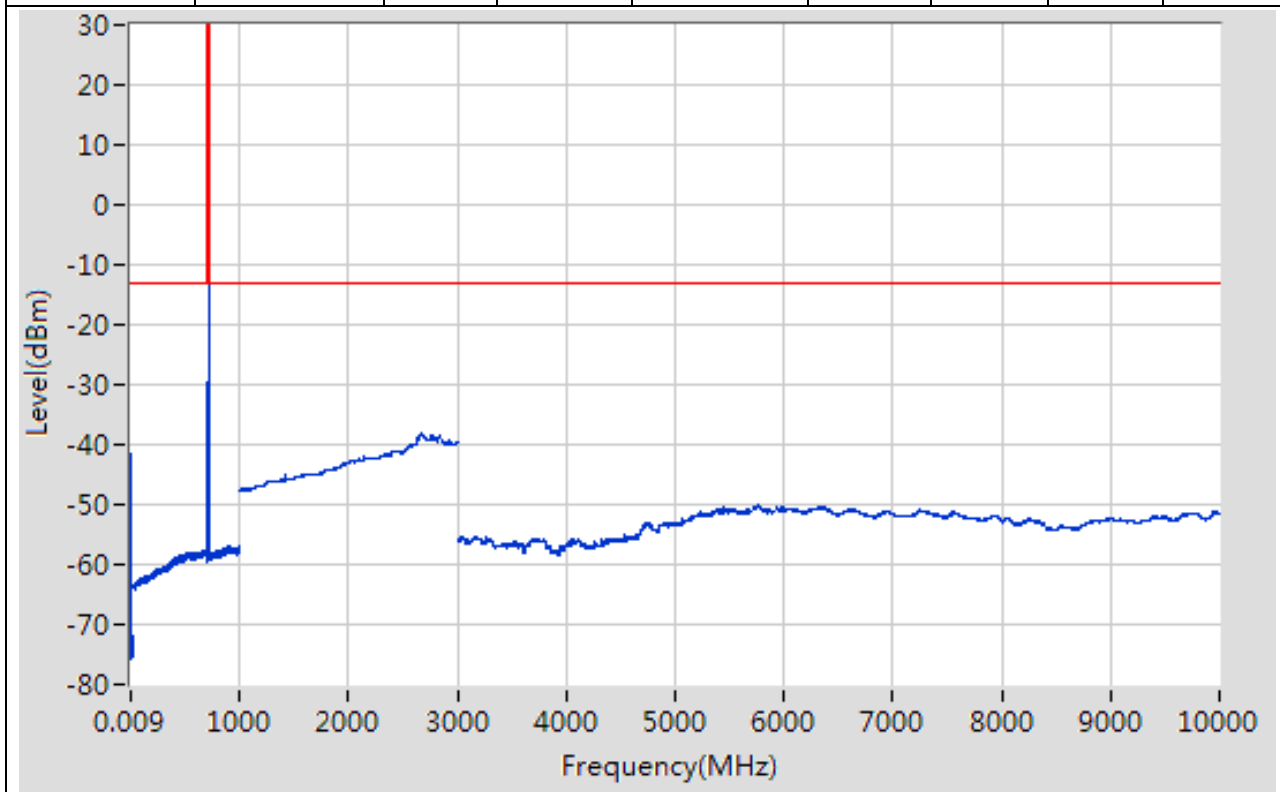
1.32. LTE Transmitter Spurious Emissions(NTNV)(Subtest:32, Channel:23095, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:HIGH)

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	-48.12	-13	Pass	601
0.15	30	0.01	RMS	0.15	-40.88	-13	Pass	2985
30	690	0.1	RMS	675.398	-57.61	-13	Pass	6600
690	725	0.1	RMS	709.658	19.58	60	Pass	601
725	1000	0.1	RMS	902.965	-56.87	-13	Pass	2750
1000	3000	1	RMS	2667.834	-38.24	-13	Pass	2000
3000	10000	1	RMS	5764.395	-50.05	-13	Pass	7000



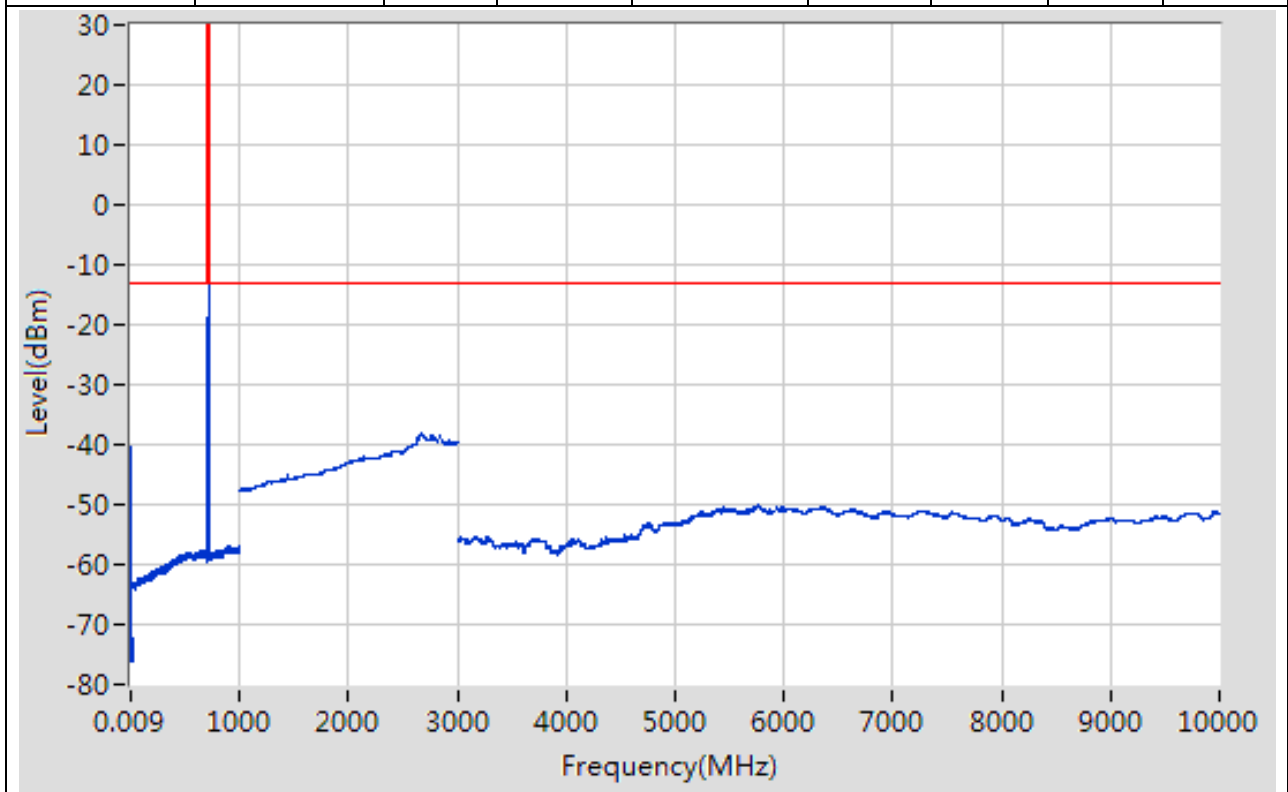
1.33. LTE Transmitter Spurious Emissions(NTNV)(Subtest:33, Channel:23155, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	-46.46	-13	Pass	601
0.15	30	0.01	RMS	0.15	-41.54	-13	Pass	2985
30	690	0.1	RMS	689.9	-57.56	-13	Pass	6600
690	725	0.1	RMS	711.35	20.03	60	Pass	601
725	1000	0.1	RMS	997.699	-56.86	-13	Pass	2750
1000	3000	1	RMS	2670.835	-38.19	-13	Pass	2000
3000	10000	1	RMS	5763.395	-50.02	-13	Pass	7000



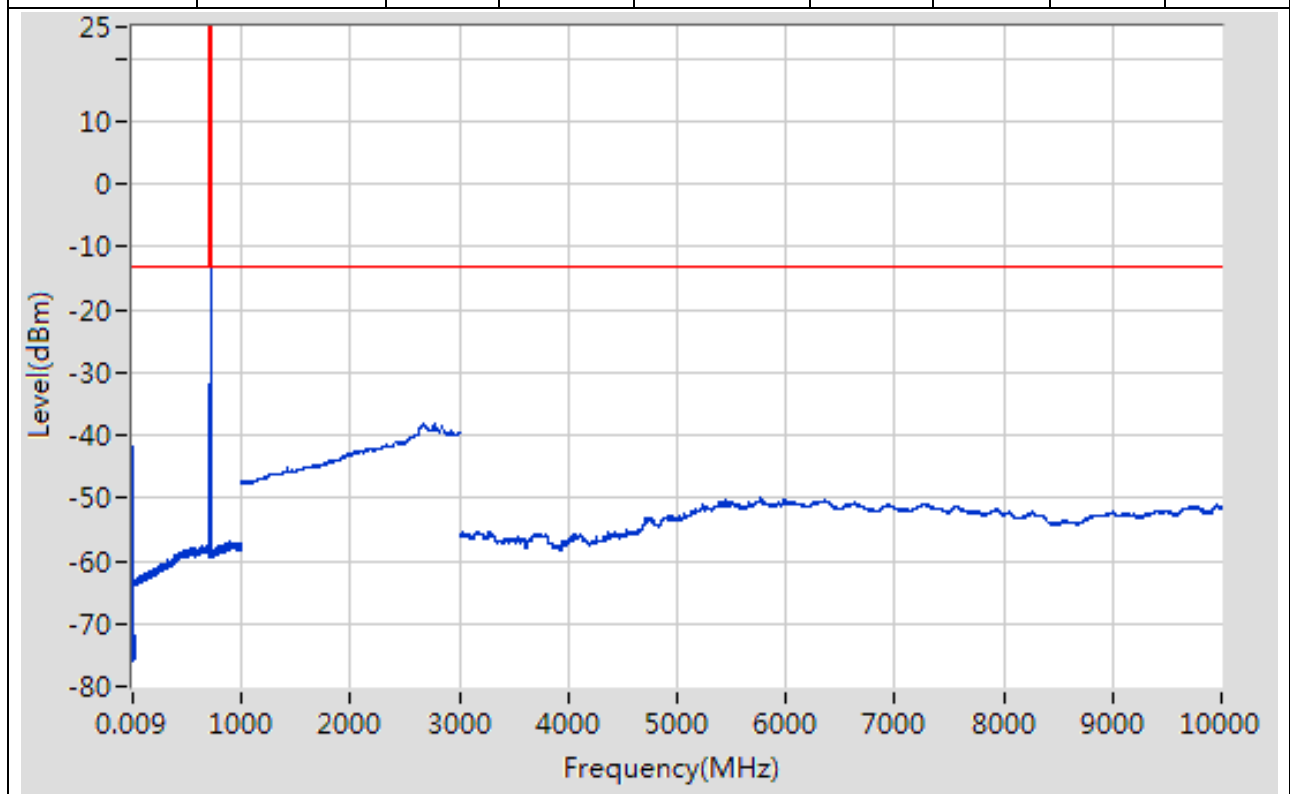
1.34. LTE Transmitter Spurious Emissions(NTNV)(Subtest:34, Channel:23155, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	-47.63	-13	Pass	601
0.15	30	0.01	RMS	0.15	-40.39	-13	Pass	2985
30	690	0.1	RMS	675.398	-57.6	-13	Pass	6600
690	725	0.1	RMS	715.667	20.08	60	Pass	601
725	1000	0.1	RMS	889.56	-56.99	-13	Pass	2750
1000	3000	1	RMS	2669.835	-38.22	-13	Pass	2000
3000	10000	1	RMS	5767.395	-49.97	-13	Pass	7000



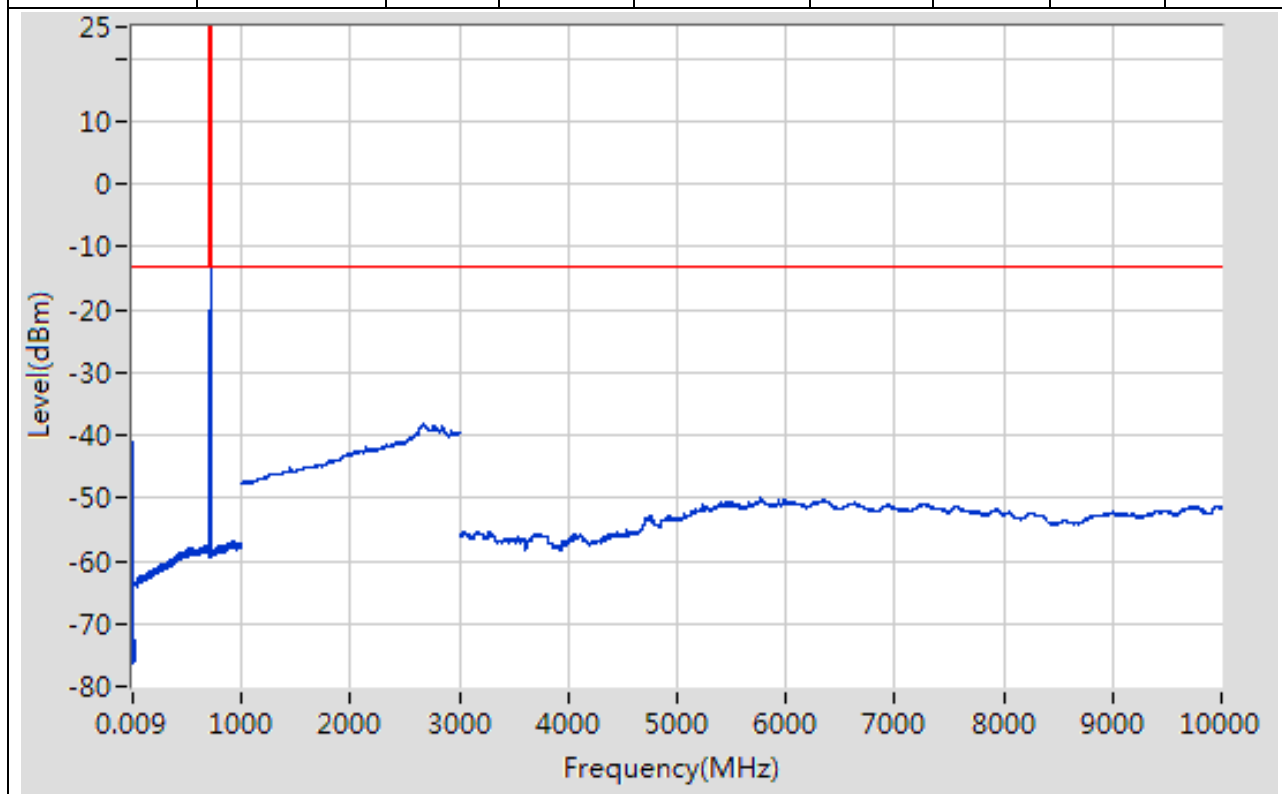
1.35. LTE Transmitter Spurious Emissions(NTNV)(Subtest:35, Channel:23155, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	-47.77	-13	Pass	601
0.15	30	0.01	RMS	0.15	-41.95	-13	Pass	2985
30	690	0.1	RMS	678.798	-57.57	-13	Pass	6600
690	725	0.1	RMS	711.35	19.53	60	Pass	601
725	1000	0.1	RMS	885.358	-56.98	-13	Pass	2750
1000	3000	1	RMS	2669.835	-38.2	-13	Pass	2000
3000	10000	1	RMS	5769.396	-49.98	-13	Pass	7000



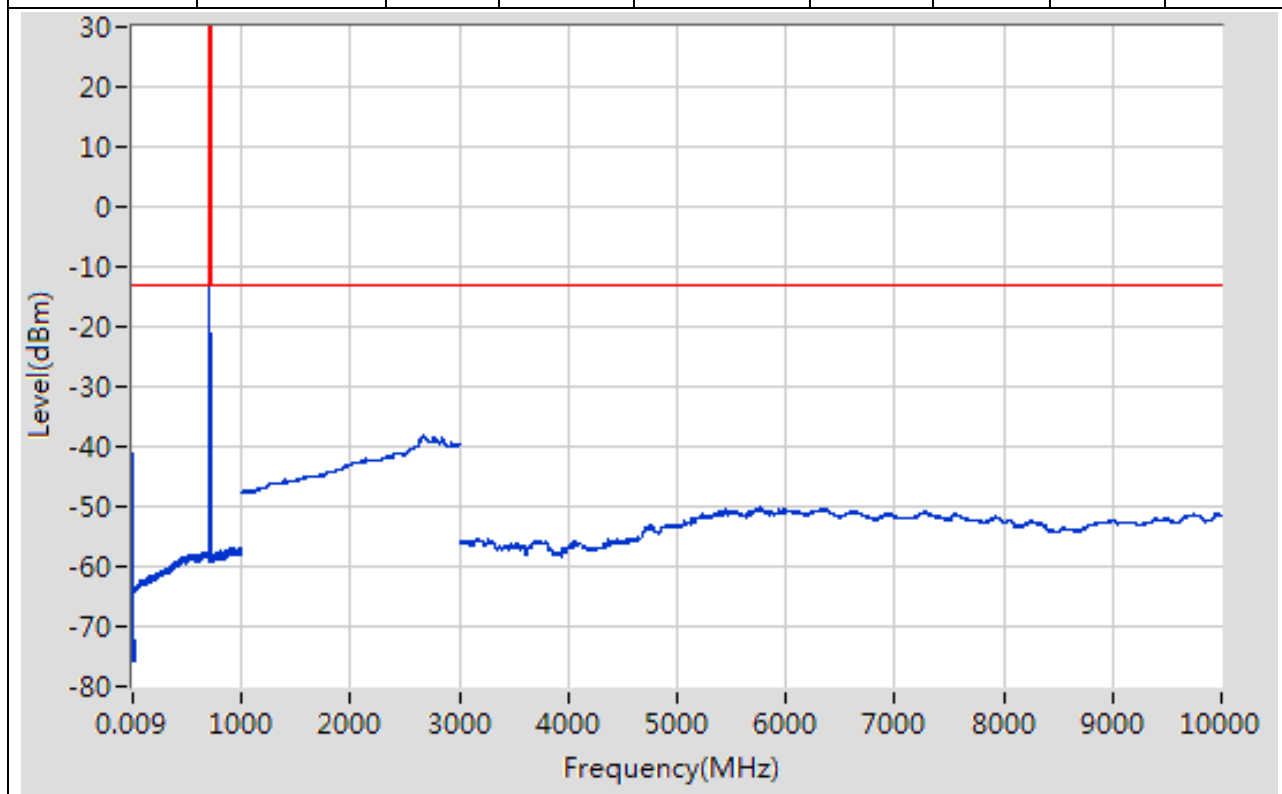
1.36. LTE Transmitter Spurious Emissions(NTNV)(Subtest:36, Channel:23155, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:HIGH)

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	0.013	-48.04	-13	Pass	601
0.15	30	0.01	RMS	0.15	-41.12	-13	Pass	2985
30	690	0.1	RMS	682.999	-57.67	-13	Pass	6600
690	725	0.1	RMS	715.667	19.38	60	Pass	601
725	1000	0.1	RMS	901.264	-57.04	-13	Pass	2750
1000	3000	1	RMS	2667.834	-38.21	-13	Pass	2000
3000	10000	1	RMS	5766.395	-50.02	-13	Pass	7000



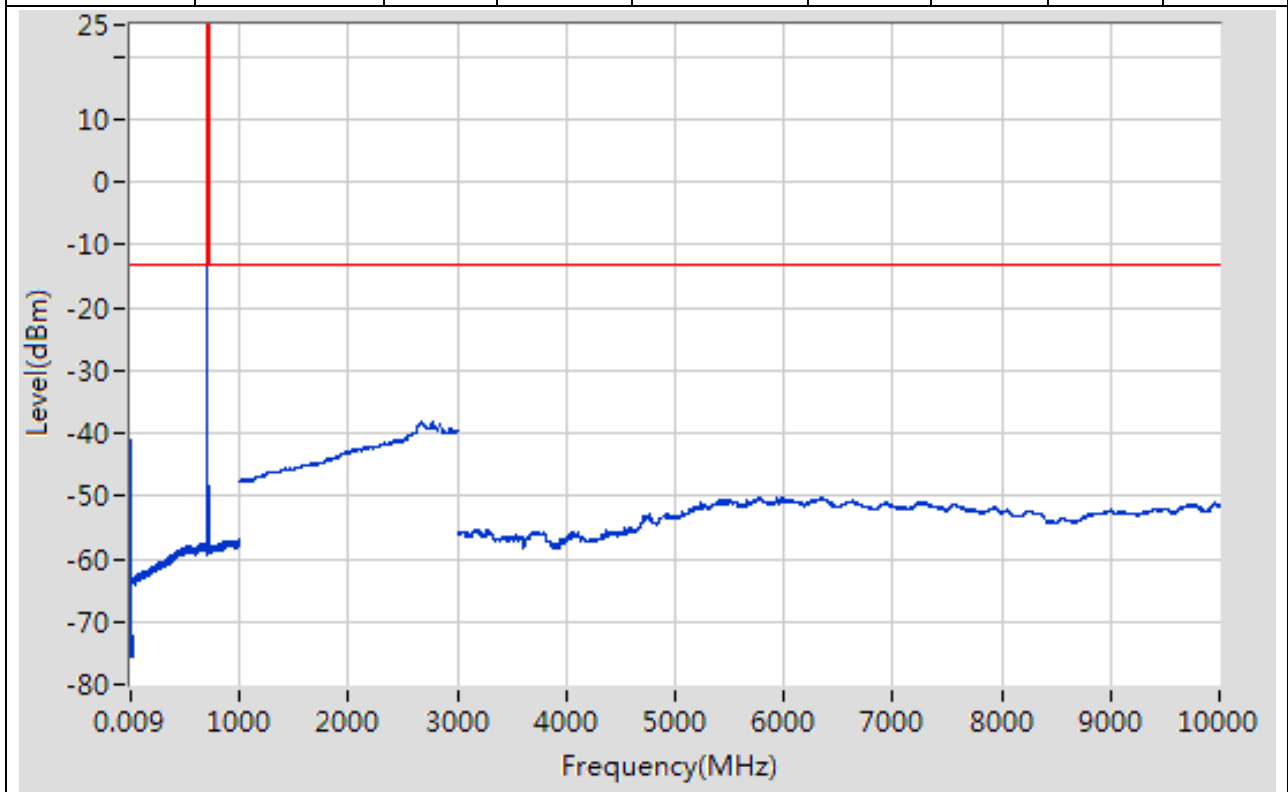
1.37. LTE Transmitter Spurious Emissions(NTNV)(Subtest:37, Channel:23060, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	-47.69	-13	Pass	601
0.15	30	0.01	RMS	0.15	-41.08	-13	Pass	2985
30	690	0.1	RMS	681.899	-57.57	-13	Pass	6600
690	725	0.1	RMS	699.567	20.41	60	Pass	601
725	1000	0.1	RMS	995.098	-56.96	-13	Pass	2750
1000	3000	1	RMS	2669.835	-38.22	-13	Pass	2000
3000	10000	1	RMS	5768.395	-50.04	-13	Pass	7000



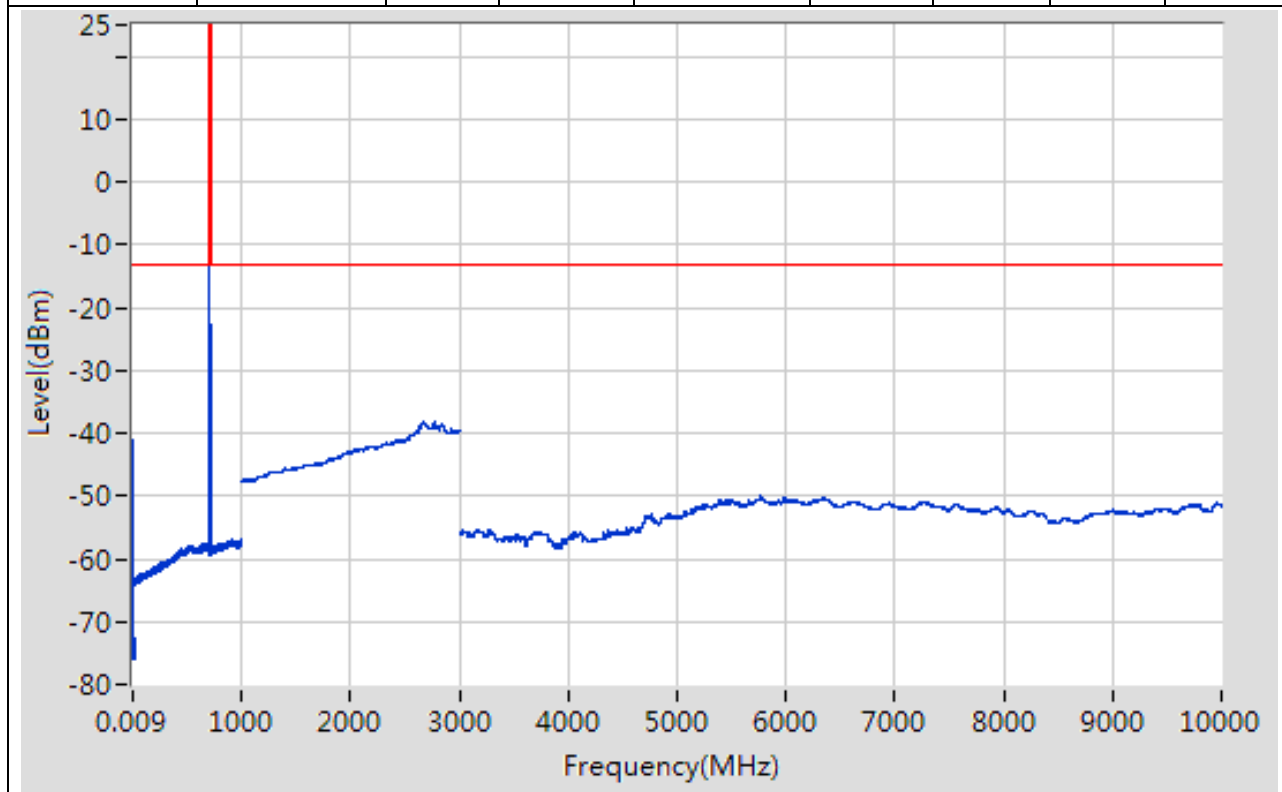
1.38. LTE Transmitter Spurious Emissions(NTNV)(Subtest:38, Channel:23060, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	-47.82	-13	Pass	601
0.15	30	0.01	RMS	0.16	-41.03	-13	Pass	2985
30	690	0.1	RMS	689.3	-57.67	-13	Pass	6600
690	725	0.1	RMS	708.433	19.77	60	Pass	601
725	1000	0.1	RMS	990.597	-56.83	-13	Pass	2750
1000	3000	1	RMS	2671.836	-38.2	-13	Pass	2000
3000	10000	1	RMS	5770.396	-50.09	-13	Pass	7000



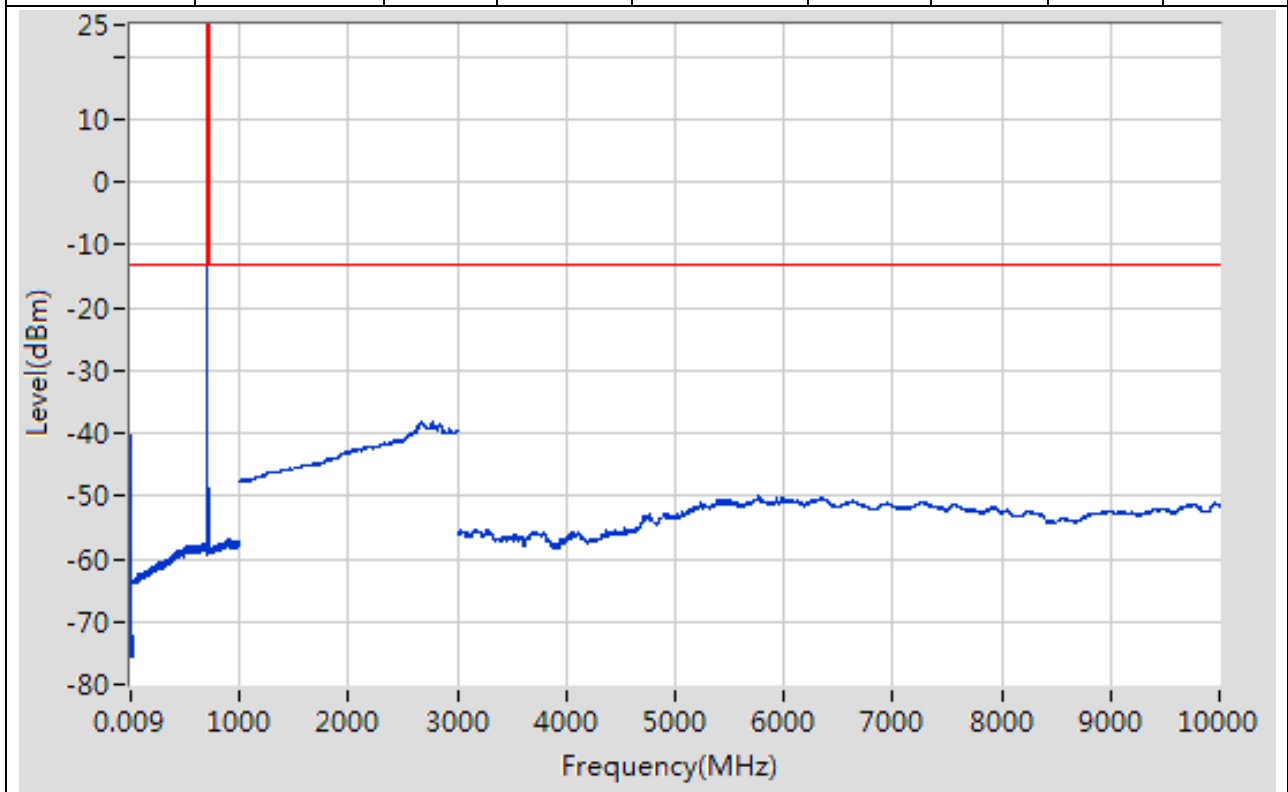
1.39. LTE Transmitter Spurious Emissions(NTNV)(Subtest:39, Channel:23060, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	-48.69	-13	Pass	601
0.15	30	0.01	RMS	0.15	-41.1	-13	Pass	2985
30	690	0.1	RMS	681.999	-57.55	-13	Pass	6600
690	725	0.1	RMS	699.567	19.41	60	Pass	601
725	1000	0.1	RMS	907.266	-57.02	-13	Pass	2750
1000	3000	1	RMS	2668.834	-38.24	-13	Pass	2000
3000	10000	1	RMS	5766.395	-49.97	-13	Pass	7000



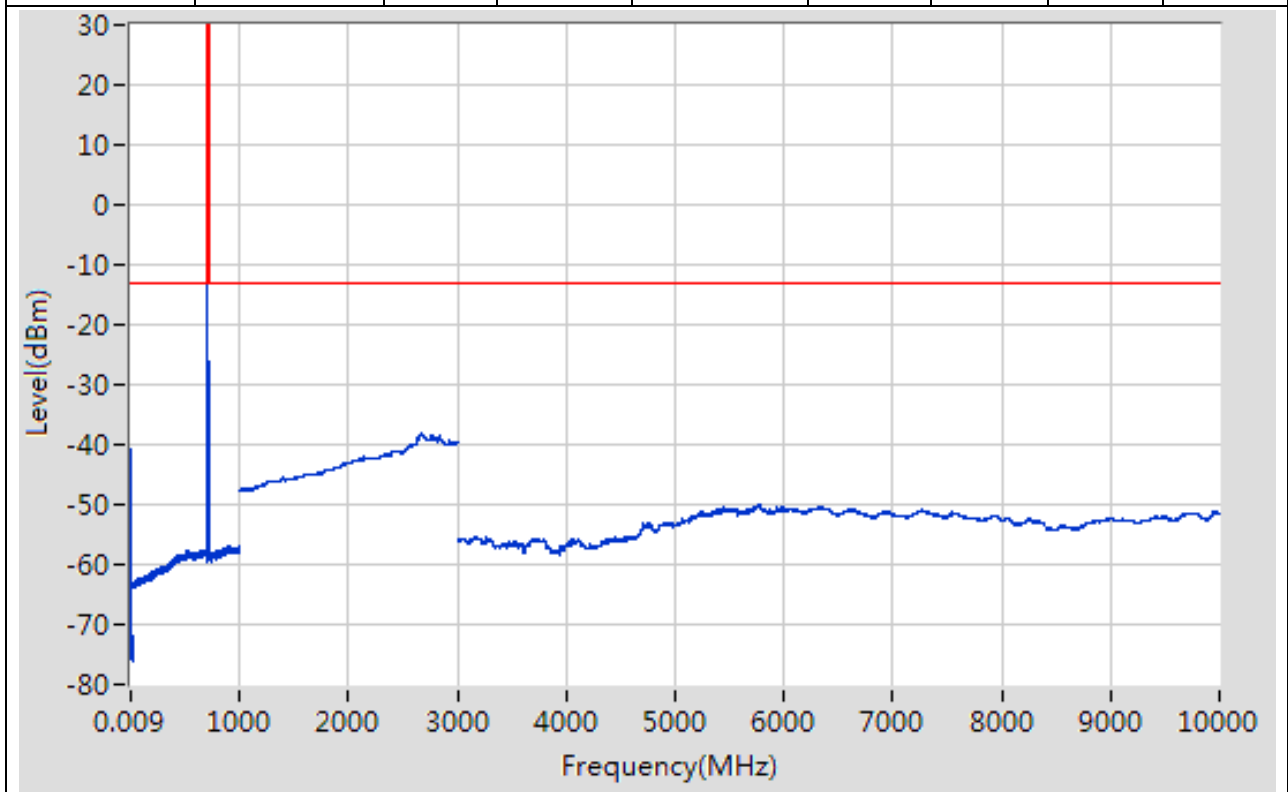
1.40. LTE Transmitter Spurious Emissions(NTNV)(Subtest:40, Channel:23060, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:HIGH)

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	-47.47	-13	Pass	601
0.15	30	0.01	RMS	0.15	-40.2	-13	Pass	2985
30	690	0.1	RMS	681.299	-57.53	-13	Pass	6600
690	725	0.1	RMS	708.433	18.96	60	Pass	601
725	1000	0.1	RMS	903.565	-56.88	-13	Pass	2750
1000	3000	1	RMS	2669.835	-38.19	-13	Pass	2000
3000	10000	1	RMS	5771.396	-50.02	-13	Pass	7000



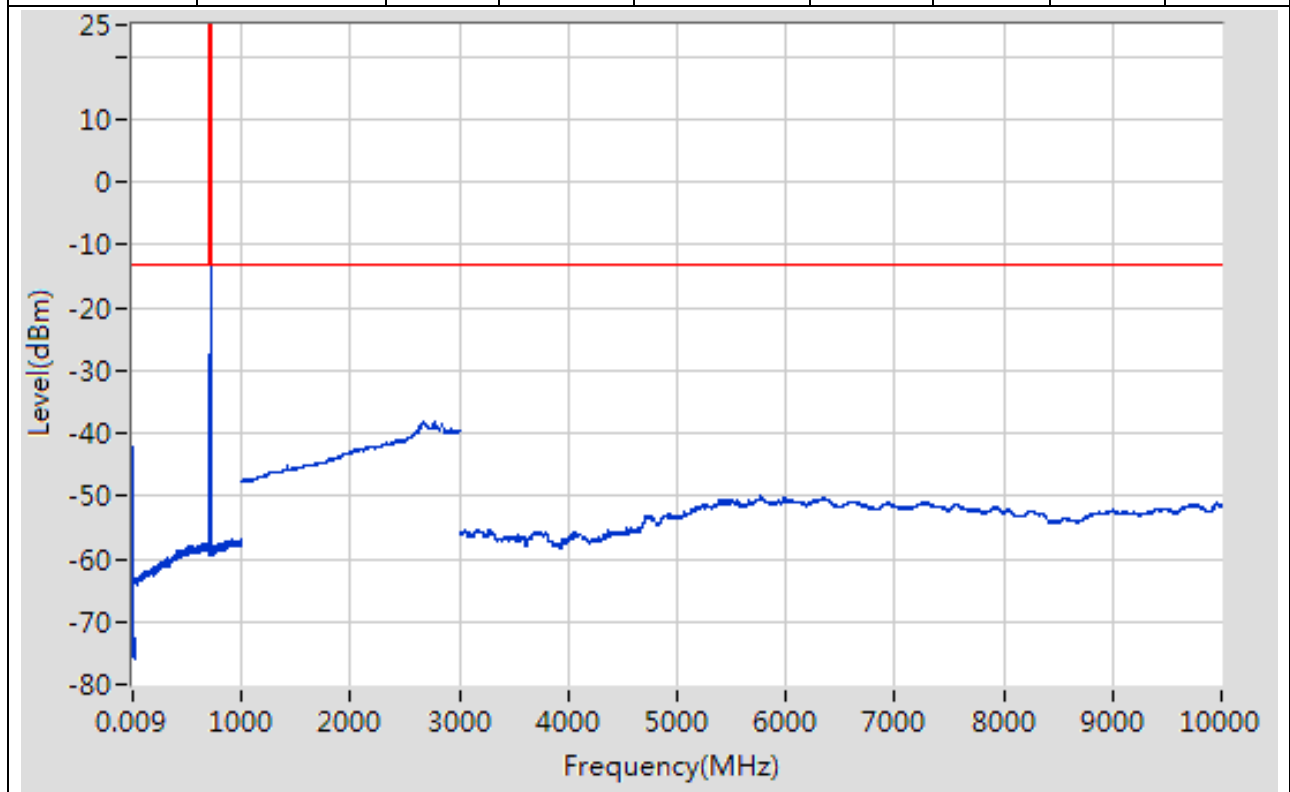
1.41. LTE Transmitter Spurious Emissions(NTNV)(Subtest:41, Channel:23095, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	-46.18	-13	Pass	601
0.15	30	0.01	RMS	0.15	-40.85	-13	Pass	2985
30	690	0.1	RMS	689.1	-57.57	-13	Pass	6600
690	725	0.1	RMS	703.067	20.17	60	Pass	601
725	1000	0.1	RMS	889.96	-57.02	-13	Pass	2750
1000	3000	1	RMS	2666.833	-38.21	-13	Pass	2000
3000	10000	1	RMS	5764.395	-50.02	-13	Pass	7000



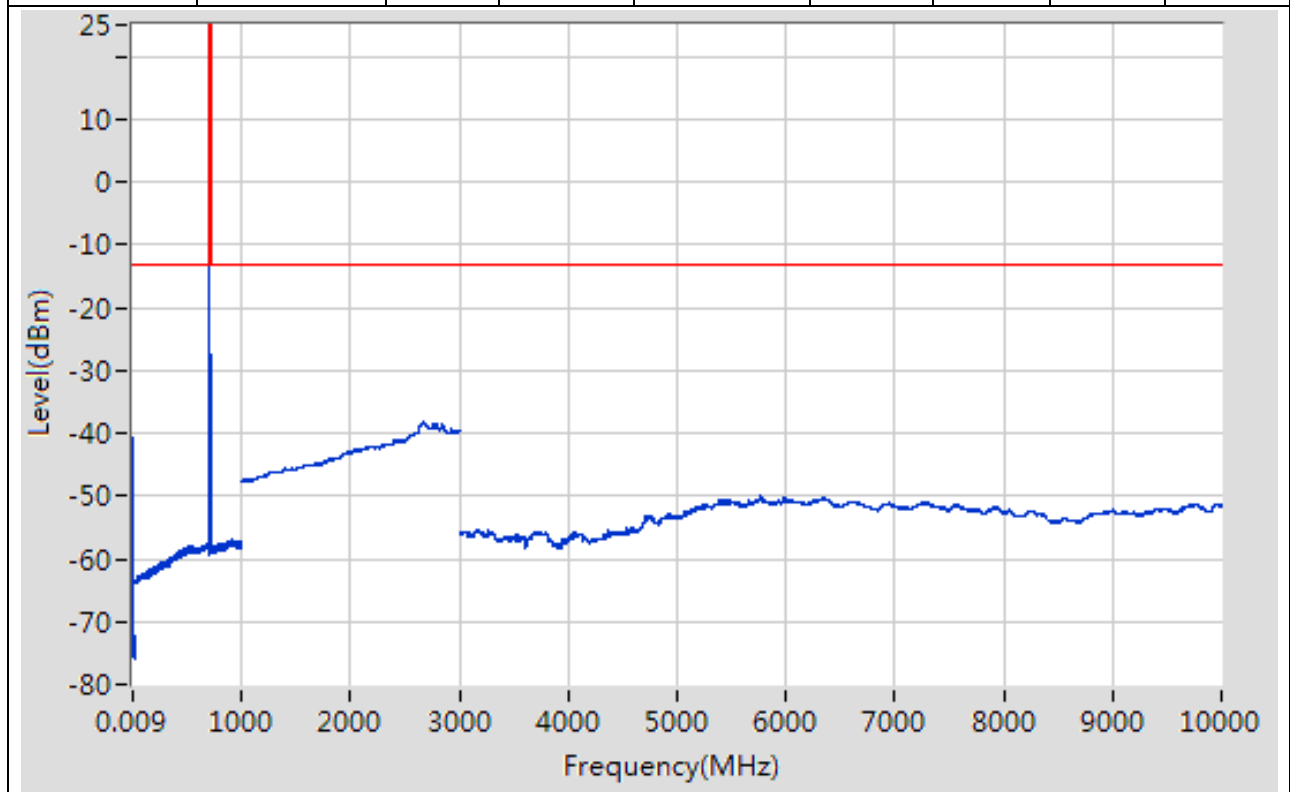
1.42. LTE Transmitter Spurious Emissions(NTNV)(Subtest:42, Channel:23095, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	-47.61	-13	Pass	601
0.15	30	0.01	RMS	0.15	-42.34	-13	Pass	2985
30	690	0.1	RMS	669.097	-57.66	-13	Pass	6600
690	725	0.1	RMS	711.933	19.95	60	Pass	601
725	1000	0.1	RMS	902.364	-56.94	-13	Pass	2750
1000	3000	1	RMS	2669.835	-38.21	-13	Pass	2000
3000	10000	1	RMS	5766.395	-50.08	-13	Pass	7000



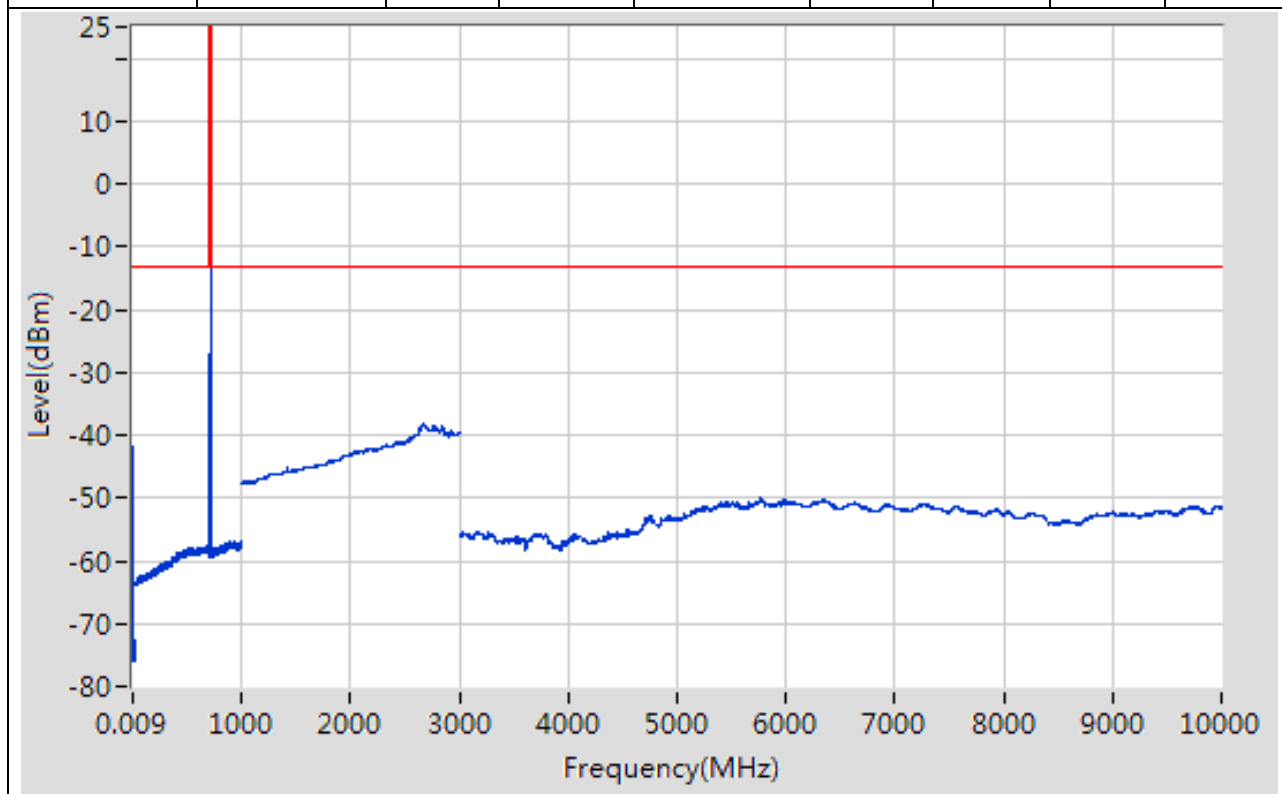
1.43. LTE Transmitter Spurious Emissions(NTNV)(Subtest:43, Channel:23095, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	-47.72	-13	Pass	601
0.15	30	0.01	RMS	0.15	-40.56	-13	Pass	2985
30	690	0.1	RMS	689.7	-57.61	-13	Pass	6600
690	725	0.1	RMS	703.067	19.19	60	Pass	601
725	1000	0.1	RMS	904.565	-56.97	-13	Pass	2750
1000	3000	1	RMS	2671.836	-38.2	-13	Pass	2000
3000	10000	1	RMS	5766.395	-50.05	-13	Pass	7000



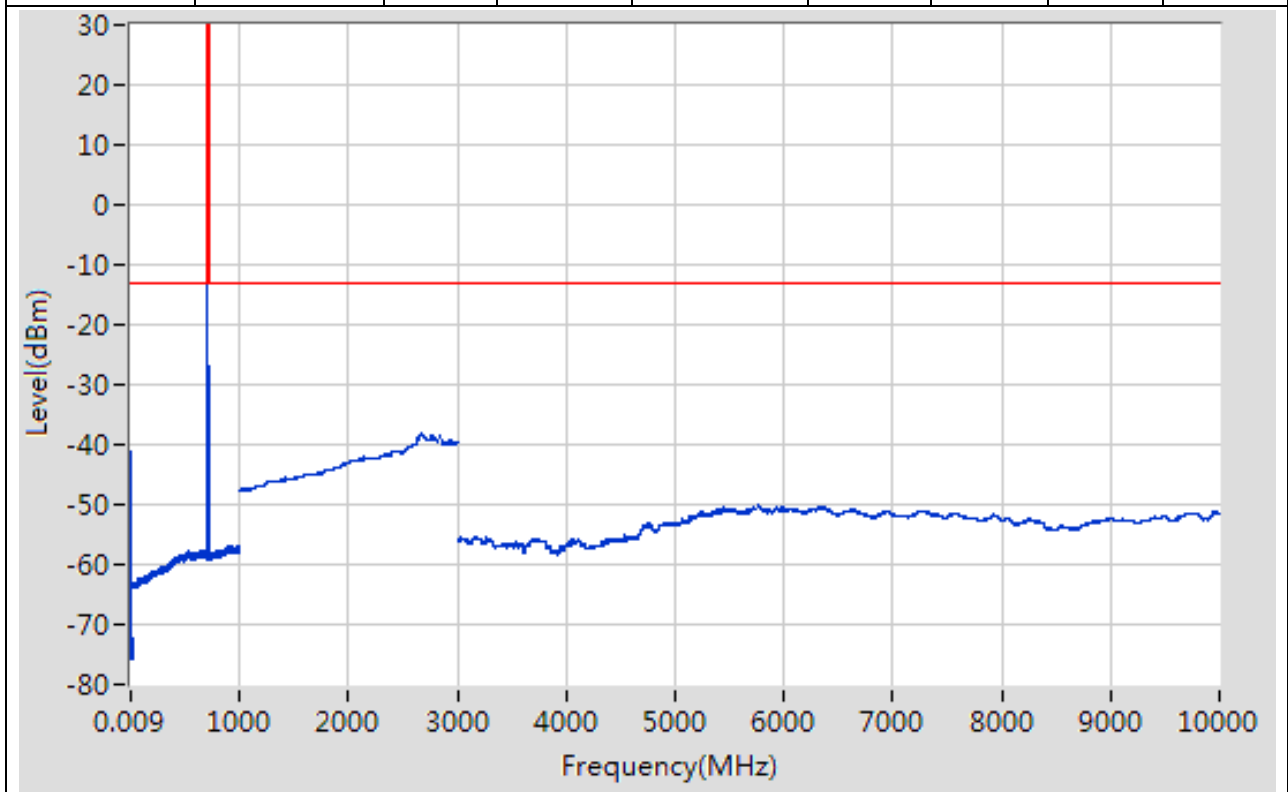
1.44. LTE Transmitter Spurious Emissions(NTNV)(Subtest:44, Channel:23095, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:HIGH)

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	-47.05	-13	Pass	601
0.15	30	0.01	RMS	0.15	-41.96	-13	Pass	2985
30	690	0.1	RMS	680.999	-57.66	-13	Pass	6600
690	725	0.1	RMS	711.933	18.89	60	Pass	601
725	1000	0.1	RMS	922.372	-56.97	-13	Pass	2750
1000	3000	1	RMS	2668.834	-38.19	-13	Pass	2000
3000	10000	1	RMS	5761.394	-50.02	-13	Pass	7000



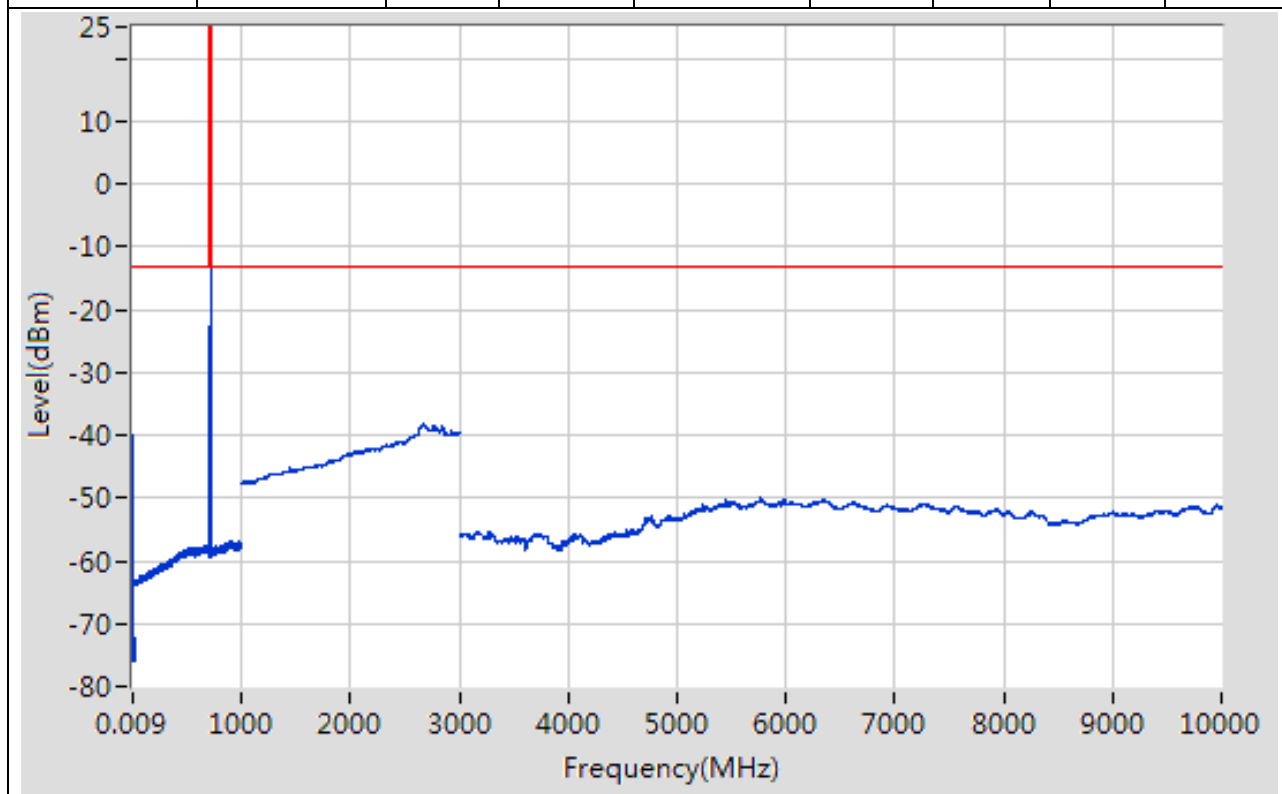
1.45. LTE Transmitter Spurious Emissions(NTNV)(Subtest:45, Channel:23130, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	0.011	-47.42	-13	Pass	601
0.15	30	0.01	RMS	0.15	-41.32	-13	Pass	2985
30	690	0.1	RMS	678.198	-57.58	-13	Pass	6600
690	725	0.1	RMS	706.567	20.15	60	Pass	601
725	1000	0.1	RMS	998.8	-56.99	-13	Pass	2750
1000	3000	1	RMS	2667.834	-38.21	-13	Pass	2000
3000	10000	1	RMS	5762.395	-50.06	-13	Pass	7000



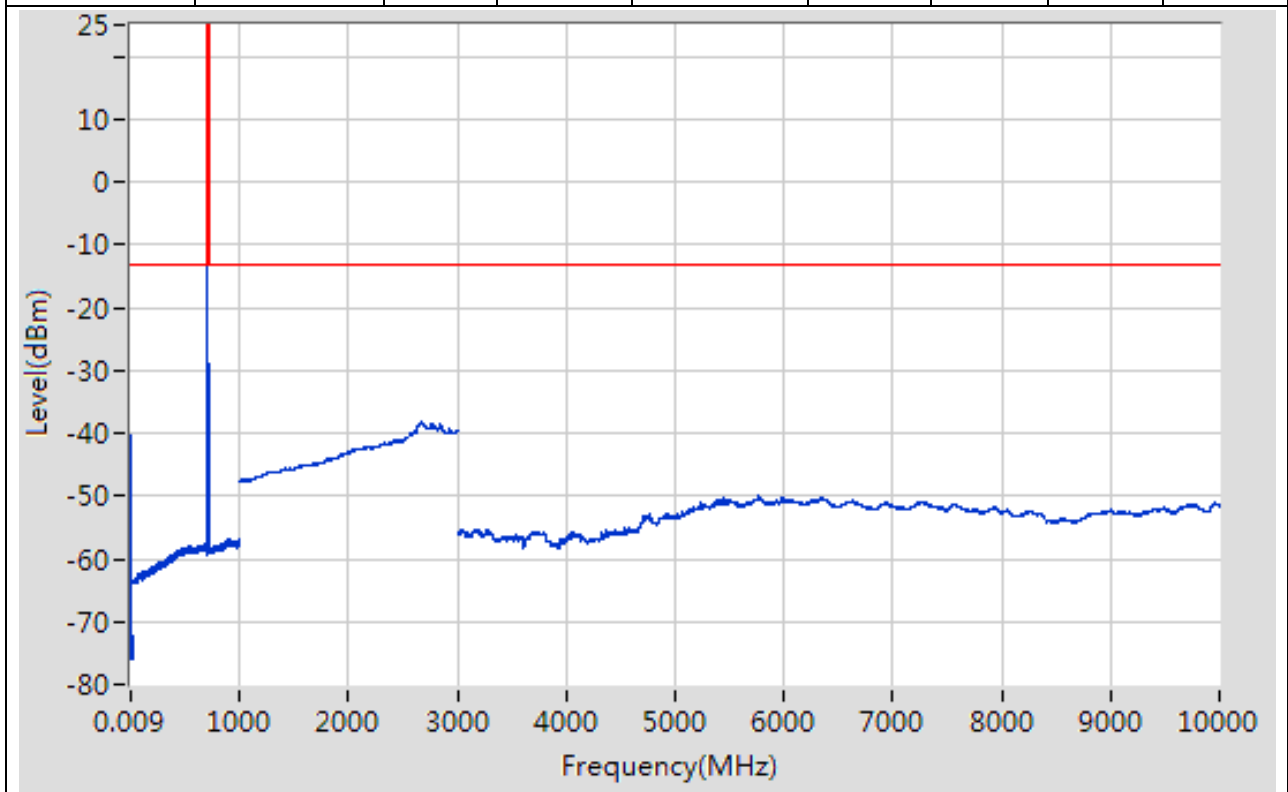
1.46. LTE Transmitter Spurious Emissions(NTNV)(Subtest:46, Channel:23130, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	-47.56	-13	Pass	601
0.15	30	0.01	RMS	0.15	-39.91	-13	Pass	2985
30	690	0.1	RMS	688.1	-57.54	-13	Pass	6600
690	725	0.1	RMS	715.433	19.93	60	Pass	601
725	1000	0.1	RMS	903.665	-56.93	-13	Pass	2750
1000	3000	1	RMS	2668.834	-38.19	-13	Pass	2000
3000	10000	1	RMS	5763.395	-50.02	-13	Pass	7000



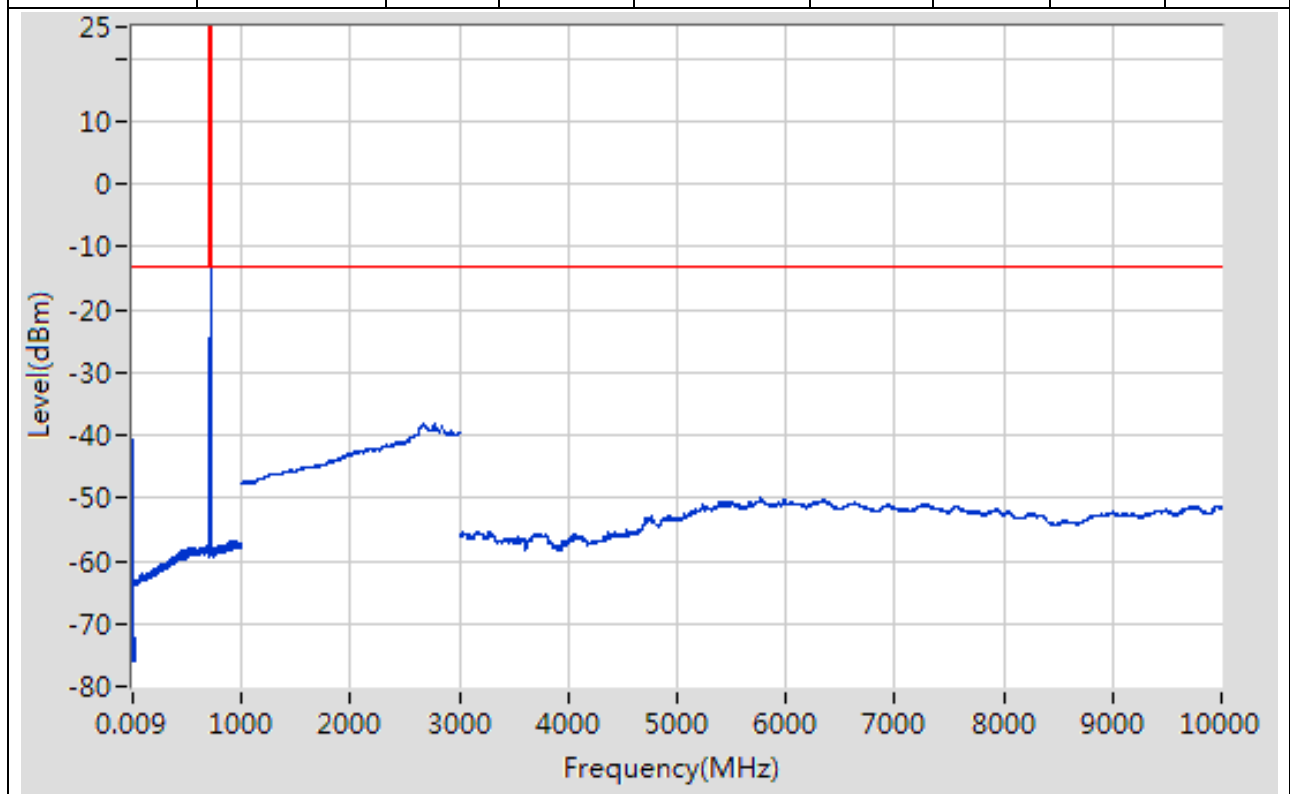
1.47. LTE Transmitter Spurious Emissions(NTNV)(Subtest:47, Channel:23130, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	-48.39	-13	Pass	601
0.15	30	0.01	RMS	0.15	-40.29	-13	Pass	2985
30	690	0.1	RMS	678.698	-57.61	-13	Pass	6600
690	725	0.1	RMS	706.567	19.27	60	Pass	601
725	1000	0.1	RMS	906.466	-56.95	-13	Pass	2750
1000	3000	1	RMS	2671.836	-38.22	-13	Pass	2000
3000	10000	1	RMS	5761.394	-50.07	-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	-47.3	-13	Pass	601
0.15	30	0.01	RMS	0.15	-40.6	-13	Pass	2985
30	690	0.1	RMS	685.499	-57.66	-13	Pass	6600
690	725	0.1	RMS	715.433	18.91	60	Pass	601
725	1000	0.1	RMS	943.78	-56.89	-13	Pass	2750
1000	3000	1	RMS	2671.836	-38.22	-13	Pass	2000
3000	10000	1	RMS	5769.396	-50.01	-13	Pass	7000



END