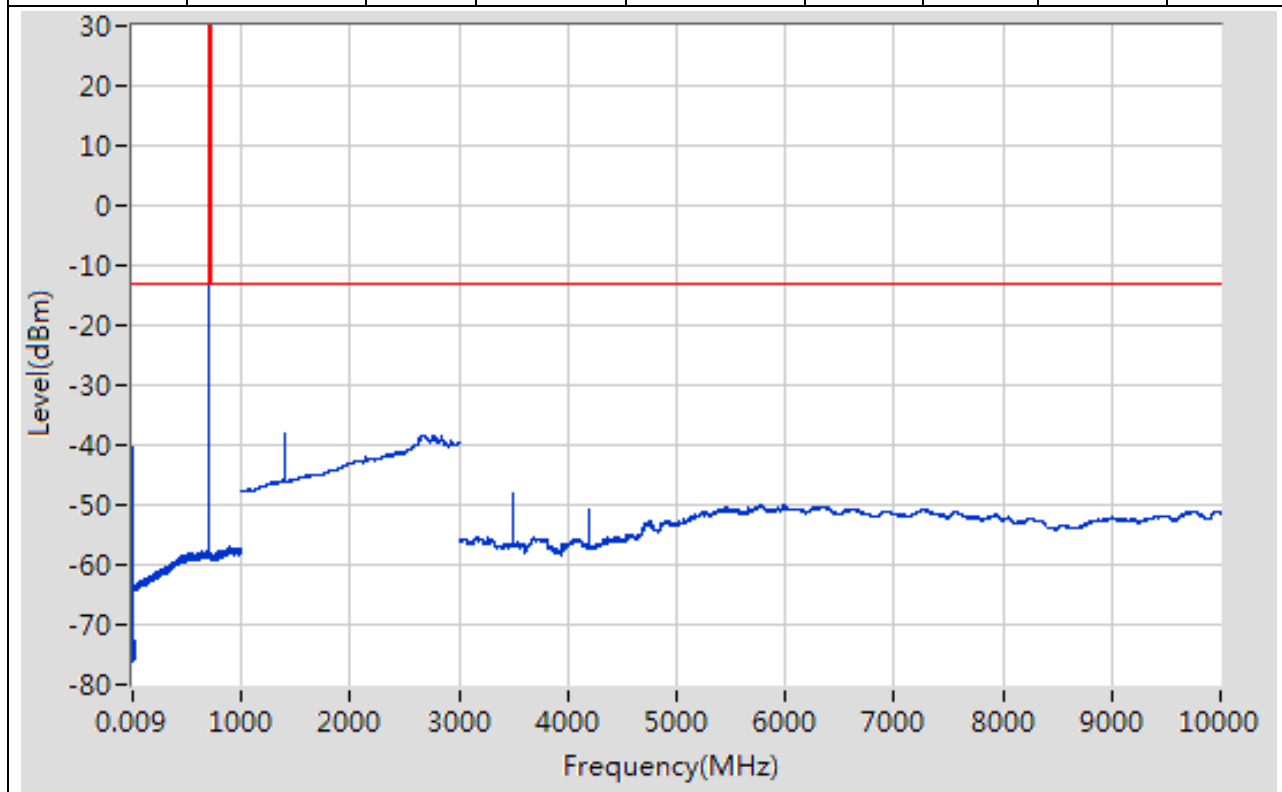


Annex C. LTE Transmitter Spurious Emissions

1. LTE_Band12

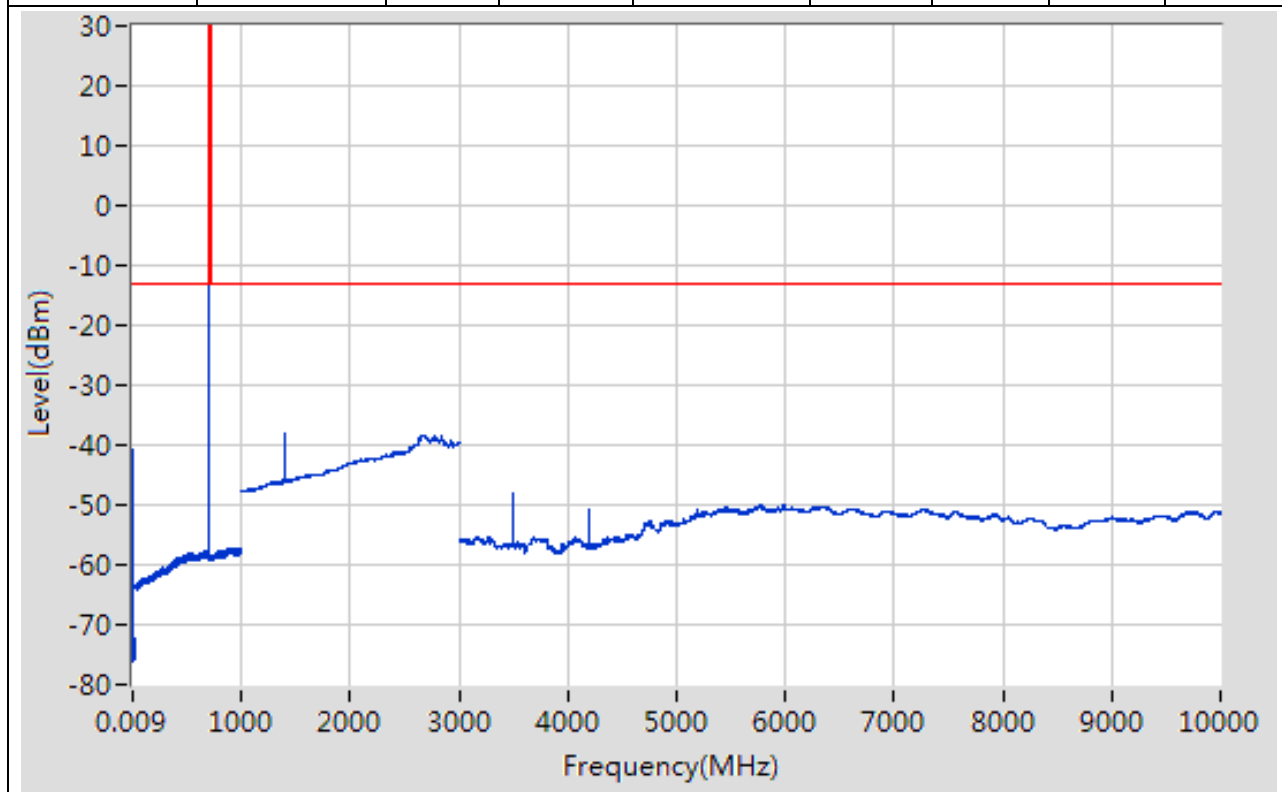
1.1. LTE Transmitter Spurious Emissions(NTNV)(Subtest:1, Channel:23017, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	-46.5	-13	Pass	601
0.15	30	0.01	RMS	0.15	-40.4	-13	Pass	2985
30	690	0.1	RMS	684.199	-57.7	-13	Pass	6600
690	725	0.1	RMS	699.275	20.56	60	Pass	601
725	1000	0.1	RMS	892.961	-57.08	-13	Pass	2750
1000	3000	1	RMS	1398.199	-38.19	-13	Pass	2000
3000	10000	1	RMS	3496.071	-48.08	-13	Pass	7000



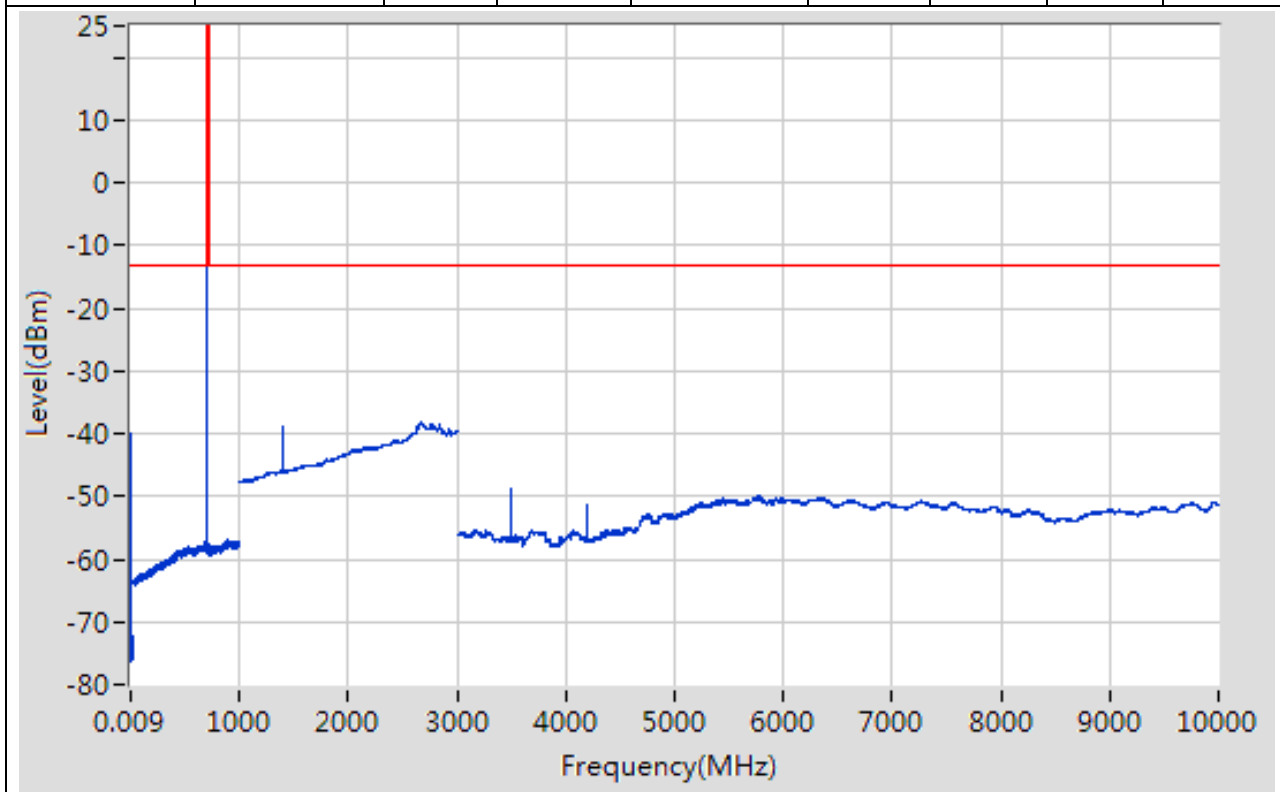
1.2. LTE Transmitter Spurious Emissions(NTNV)(Subtest:2, Channel:23017, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-46.65	-13	Pass	601
0.15	30	0.01	RMS	0.15	-40.95	-13	Pass	2985
30	690	0.1	RMS	683.399	-57.65	-13	Pass	6600
690	725	0.1	RMS	700.15	20.73	60	Pass	601
725	1000	0.1	RMS	893.161	-57.14	-13	Pass	2750
1000	3000	1	RMS	1400.2	-38.15	-13	Pass	2000
3000	10000	1	RMS	3501.072	-48.23	-13	Pass	7000



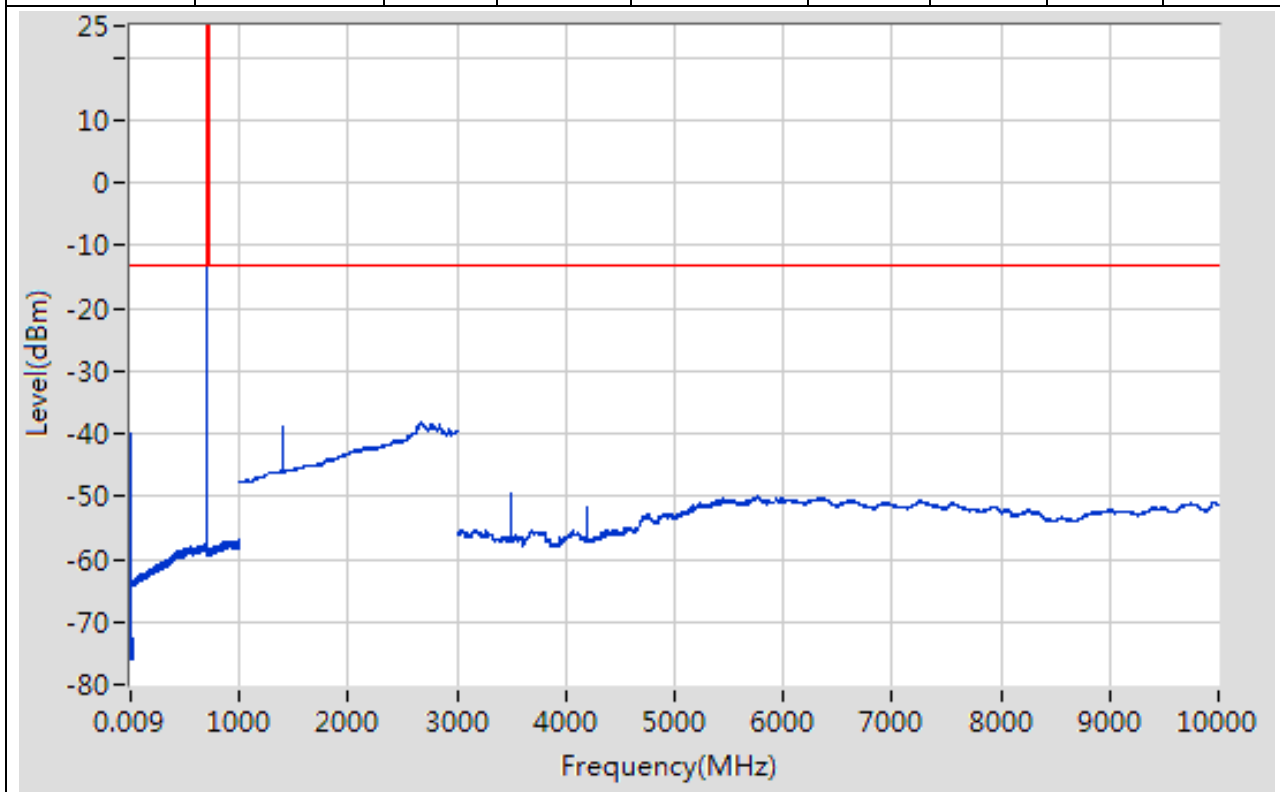
1.3. LTE Transmitter Spurious Emissions(NTNV)(Subtest:3, Channel:23017, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	-47.35	-13	Pass	601
0.15	30	0.01	RMS	0.15	-40.03	-13	Pass	2985
30	690	0.1	RMS	689.6	-56.92	-13	Pass	6600
690	725	0.1	RMS	699.275	19.72	60	Pass	601
725	1000	0.1	RMS	899.964	-56.99	-13	Pass	2750
1000	3000	1	RMS	2668.834	-38.26	-13	Pass	2000
3000	10000	1	RMS	3496.071	-48.81	-13	Pass	7000



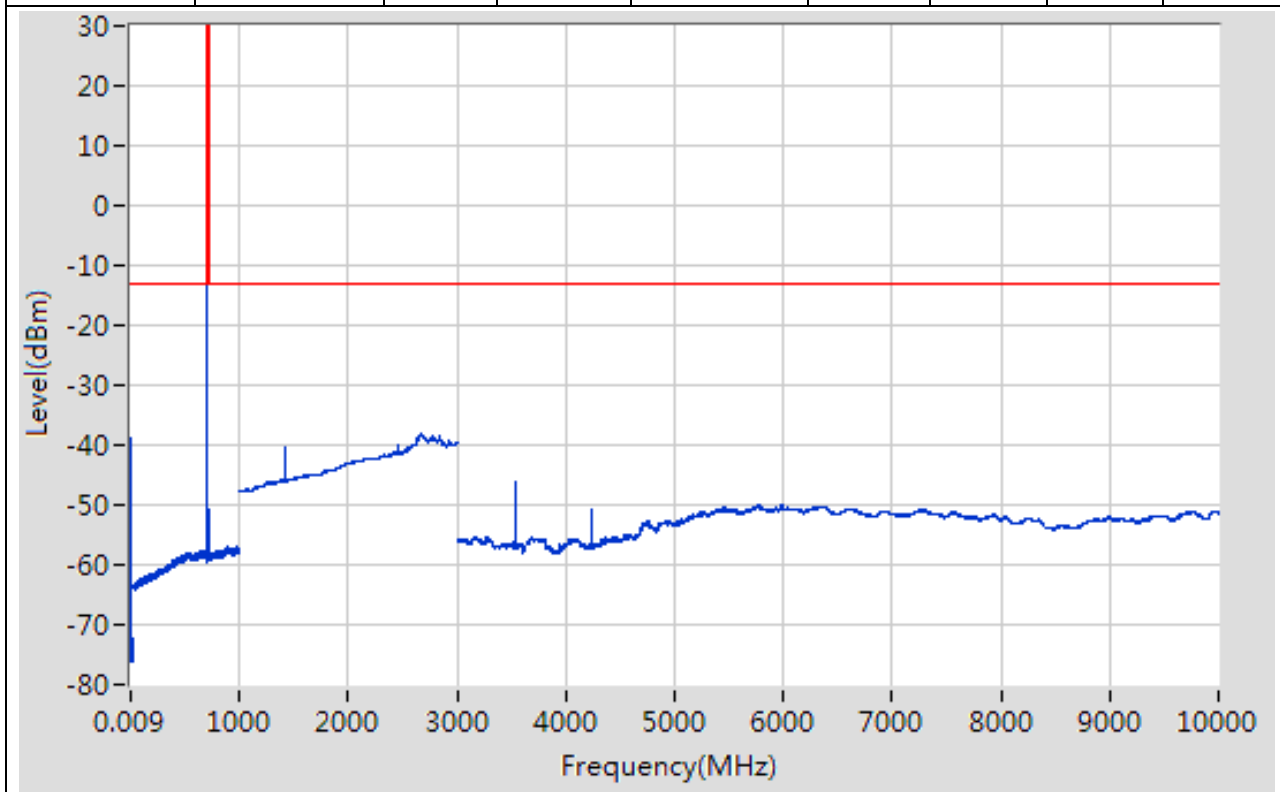
1.4. LTE Transmitter Spurious Emissions(NTNV)(Subtest:4, Channel:23017, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:HIGH)

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	-46.93	-13	Pass	601
0.15	30	0.01	RMS	0.15	-39.89	-13	Pass	2985
30	690	0.1	RMS	689.8	-56.89	-13	Pass	6600
690	725	0.1	RMS	700.15	19.85	60	Pass	601
725	1000	0.1	RMS	992.997	-57.04	-13	Pass	2750
1000	3000	1	RMS	2669.835	-38.3	-13	Pass	2000
3000	10000	1	RMS	3501.072	-49.57	-13	Pass	7000



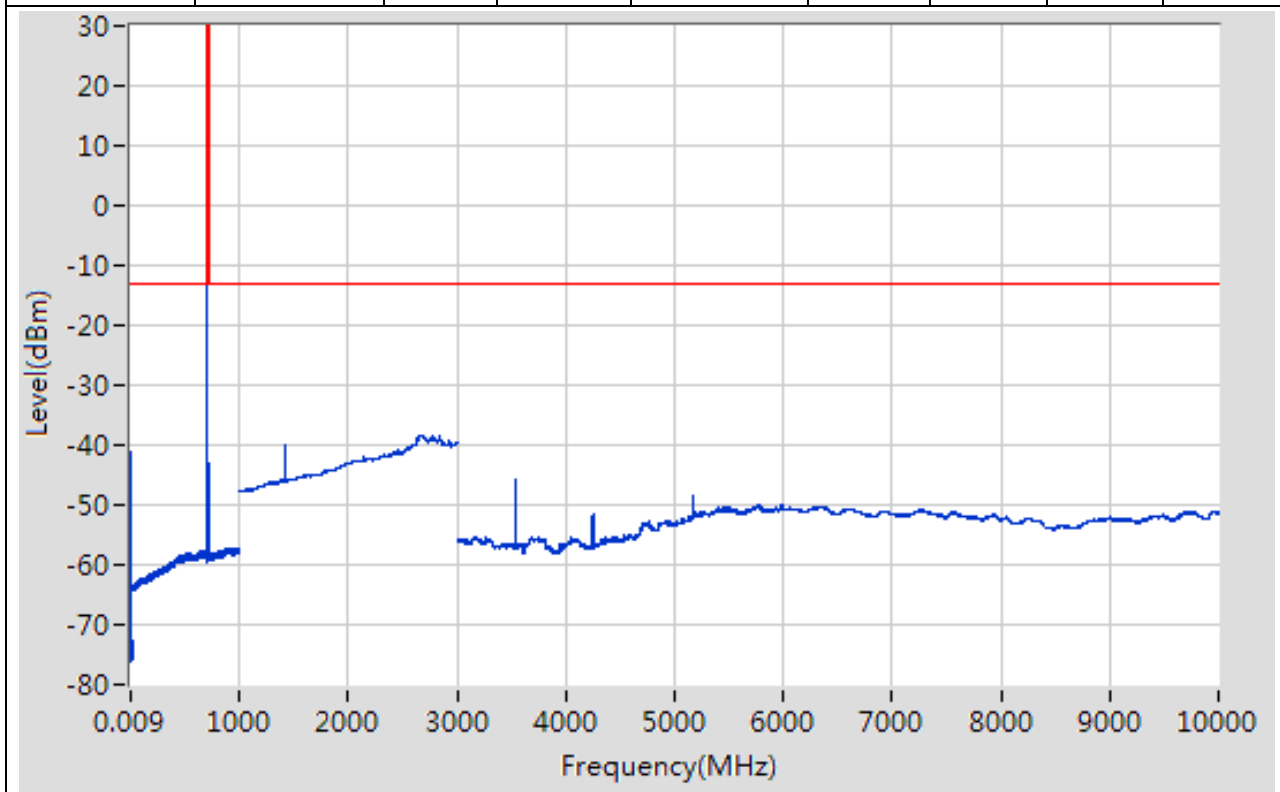
1.5. LTE Transmitter Spurious Emissions(NTNV)(Subtest:5, Channel:23095, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	-45.8	-13	Pass	601
0.15	30	0.01	RMS	0.15	-38.97	-13	Pass	2985
30	690	0.1	RMS	684.699	-57.69	-13	Pass	6600
690	725	0.1	RMS	707.033	20.61	60	Pass	601
725	1000	0.1	RMS	979.793	-57.03	-13	Pass	2750
1000	3000	1	RMS	2669.835	-38.26	-13	Pass	2000
3000	10000	1	RMS	3535.076	-46.09	-13	Pass	7000



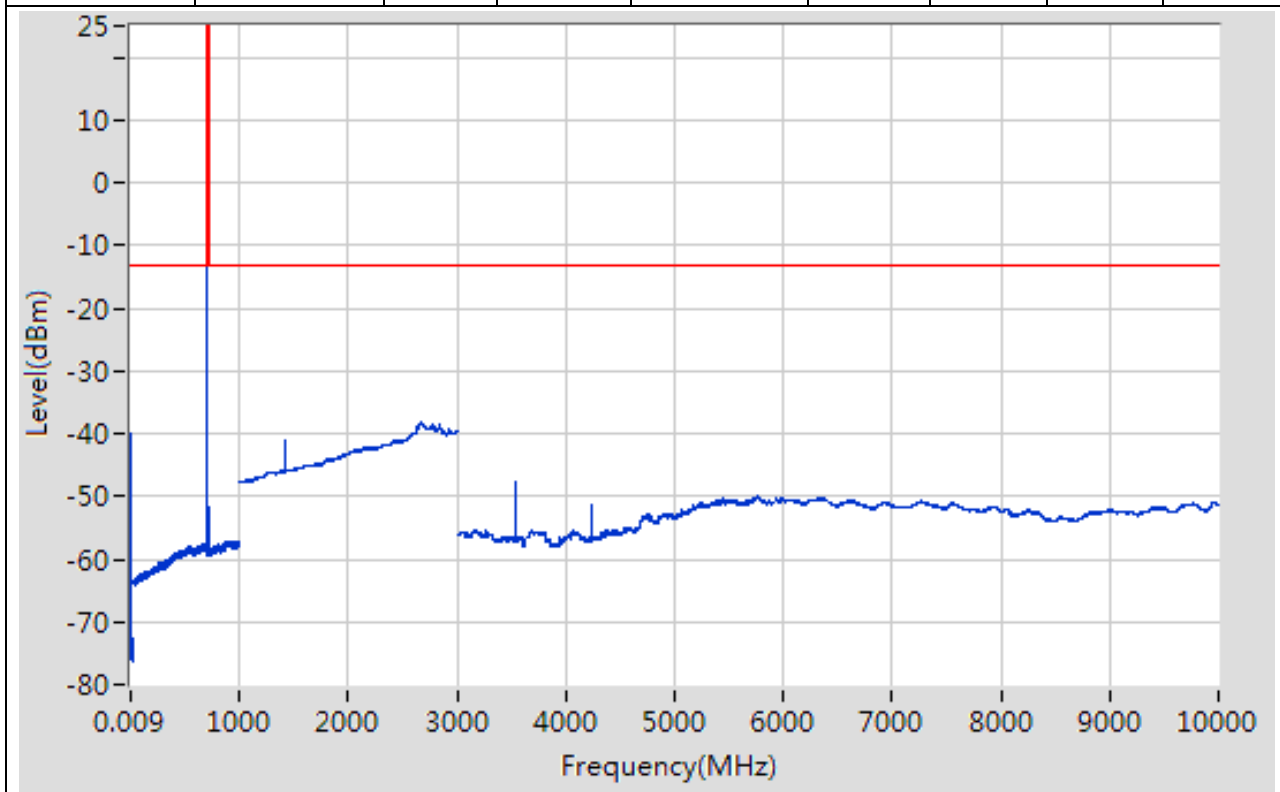
1.6. LTE Transmitter Spurious Emissions(NTNV)(Subtest:6, Channel:23095, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	-46.18	-13	Pass	601
0.15	30	0.01	RMS	0.15	-41.03	-13	Pass	2985
30	690	0.1	RMS	679.398	-57.54	-13	Pass	6600
690	725	0.1	RMS	707.967	20.7	60	Pass	601
725	1000	0.1	RMS	894.562	-57.19	-13	Pass	2750
1000	3000	1	RMS	2667.834	-38.31	-13	Pass	2000
3000	10000	1	RMS	3540.077	-45.65	-13	Pass	7000



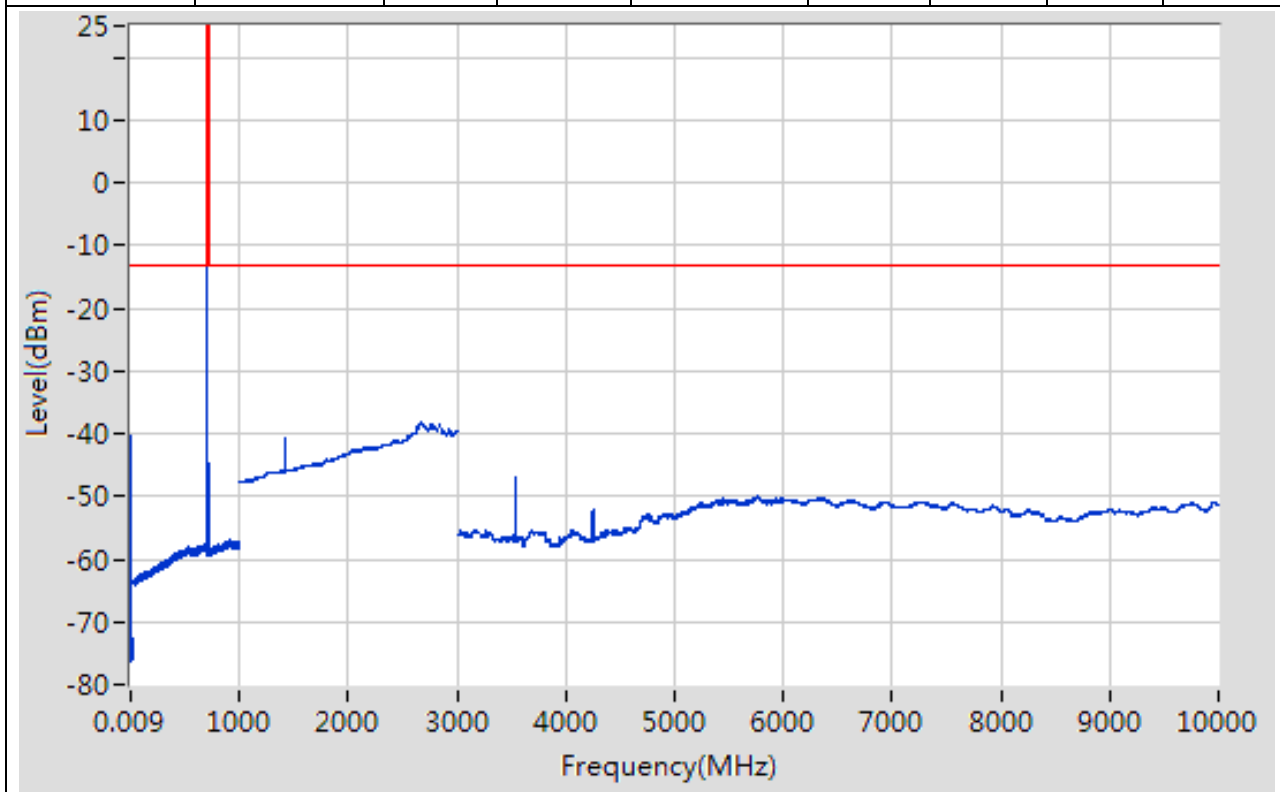
1.7. LTE Transmitter Spurious Emissions(NTNV)(Subtest:7, Channel:23095, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	-46.13	-13	Pass	601
0.15	30	0.01	RMS	0.15	-40.05	-13	Pass	2985
30	690	0.1	RMS	681.099	-57.68	-13	Pass	6600
690	725	0.1	RMS	707.033	19.56	60	Pass	601
725	1000	0.1	RMS	907.266	-57.13	-13	Pass	2750
1000	3000	1	RMS	2668.834	-38.29	-13	Pass	2000
3000	10000	1	RMS	3535.076	-47.54	-13	Pass	7000



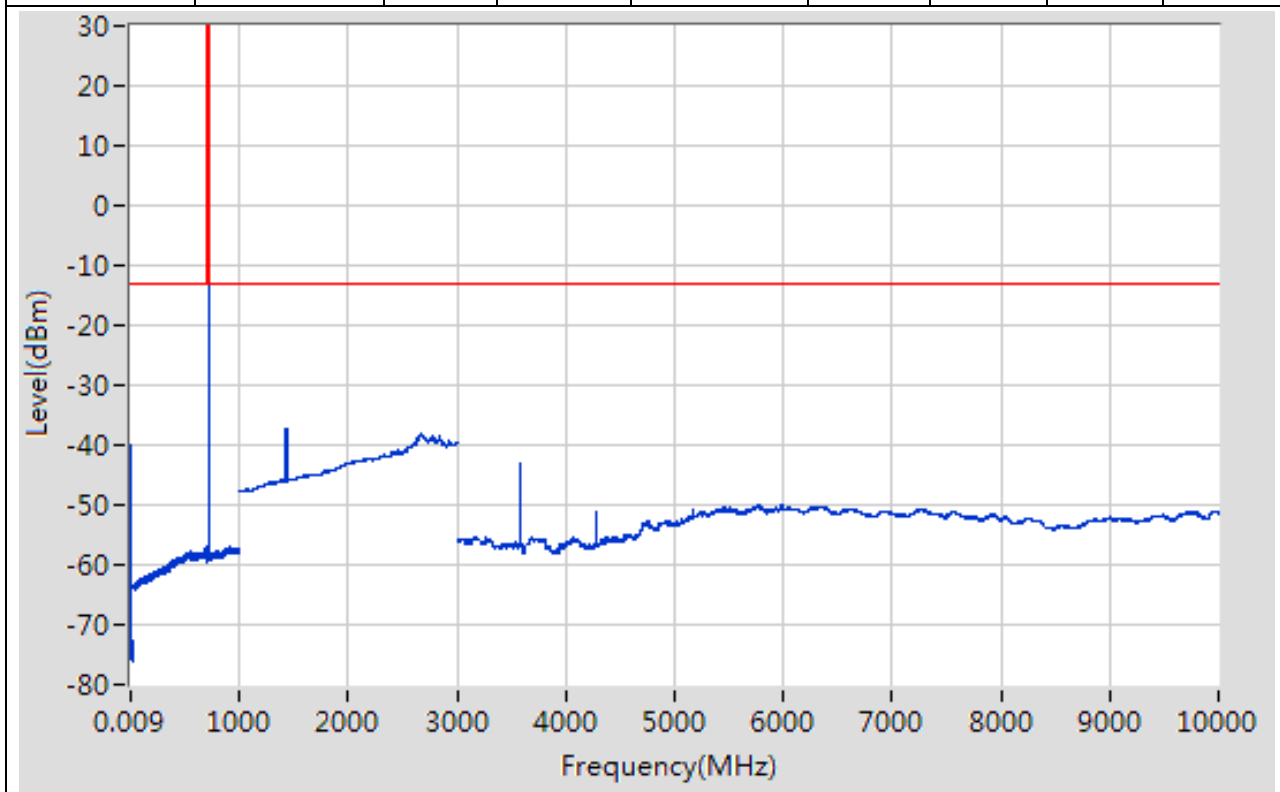
1.8. LTE Transmitter Spurious Emissions(NTNV)(Subtest:8, Channel:23095, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:HIGH)

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	0.009	-46.88	-13	Pass	601
0.15	30	0.01	RMS	0.15	-40.43	-13	Pass	2985
30	690	0.1	RMS	684.699	-57.77	-13	Pass	6600
690	725	0.1	RMS	707.967	19.77	60	Pass	601
725	1000	0.1	RMS	901.564	-56.8	-13	Pass	2750
1000	3000	1	RMS	2669.835	-38.3	-13	Pass	2000
3000	10000	1	RMS	3540.077	-46.87	-13	Pass	7000



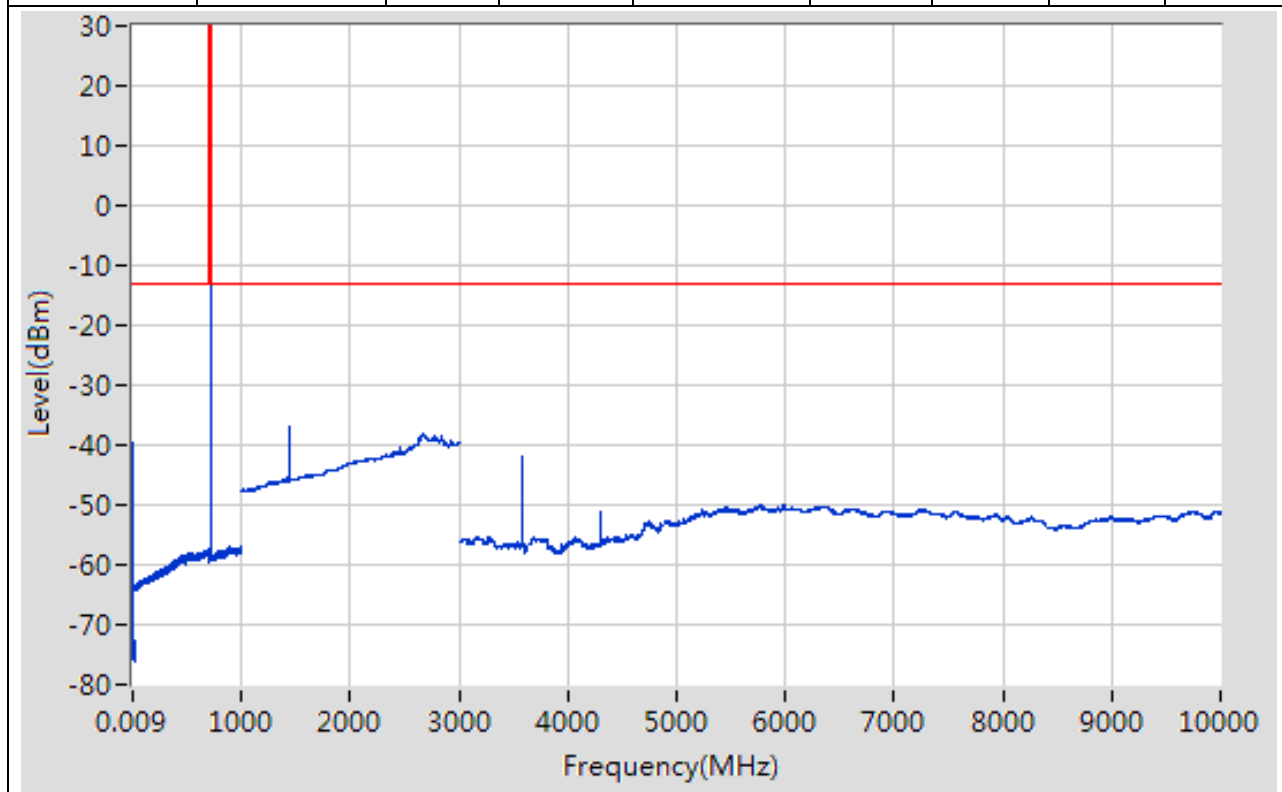
1.9. LTE Transmitter Spurious Emissions(NTNV)(Subtest:9, Channel:23173, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	0.01	-46.8	-13	Pass	601
0.15	30	0.01	RMS	0.15	-39.95	-13	Pass	2985
30	690	0.1	RMS	684.199	-57.49	-13	Pass	6600
690	725	0.1	RMS	714.85	20.95	60	Pass	601
725	1000	0.1	RMS	915.169	-57	-13	Pass	2750
1000	3000	1	RMS	1430.215	-37.18	-13	Pass	2000
3000	10000	1	RMS	3574.082	-43.24	-13	Pass	7000



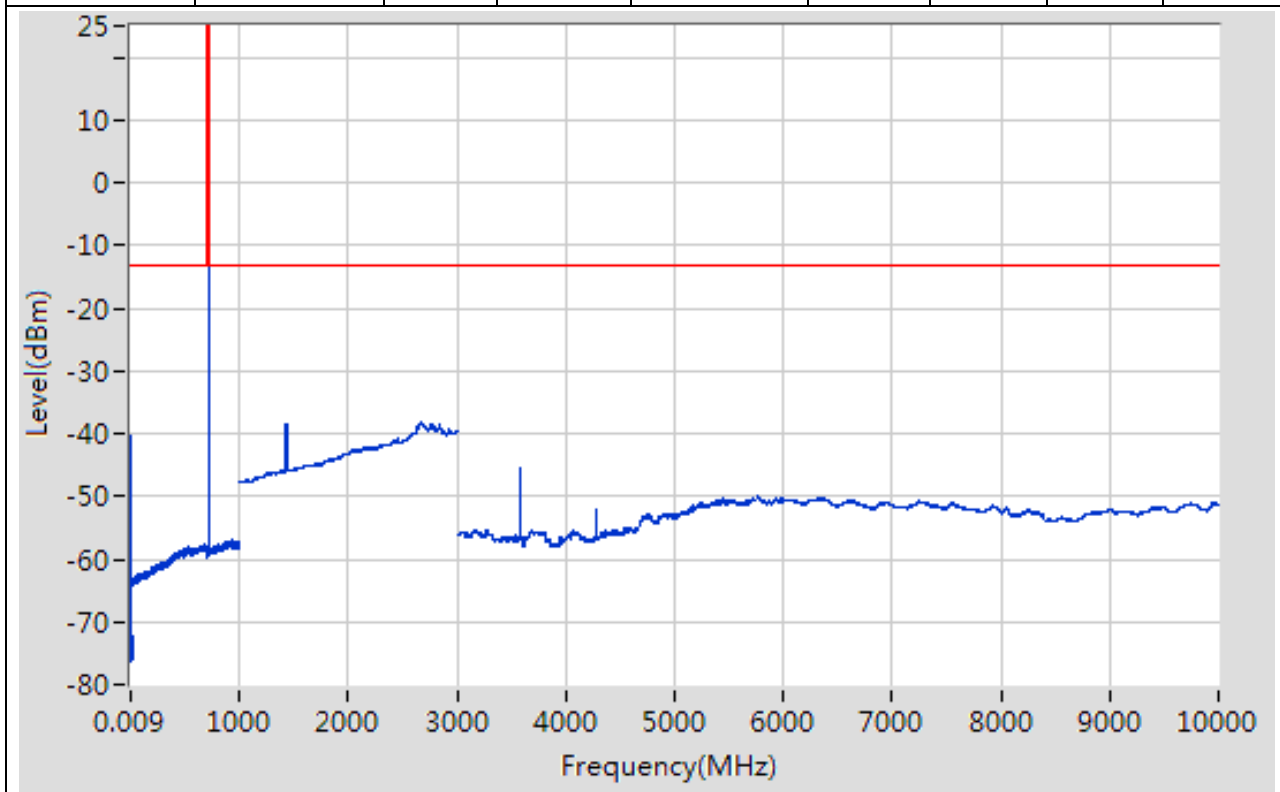
1.10. LTE Transmitter Spurious Emissions(NTNV)(Subtest:10, Channel:23173, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	-47.41	-13	Pass	601
0.15	30	0.01	RMS	0.15	-39.63	-13	Pass	2985
30	690	0.1	RMS	682.099	-57.74	-13	Pass	6600
690	725	0.1	RMS	715.725	20.76	60	Pass	601
725	1000	0.1	RMS	989.296	-57.01	-13	Pass	2750
1000	3000	1	RMS	1431.216	-36.85	-13	Pass	2000
3000	10000	1	RMS	3579.083	-41.94	-13	Pass	7000



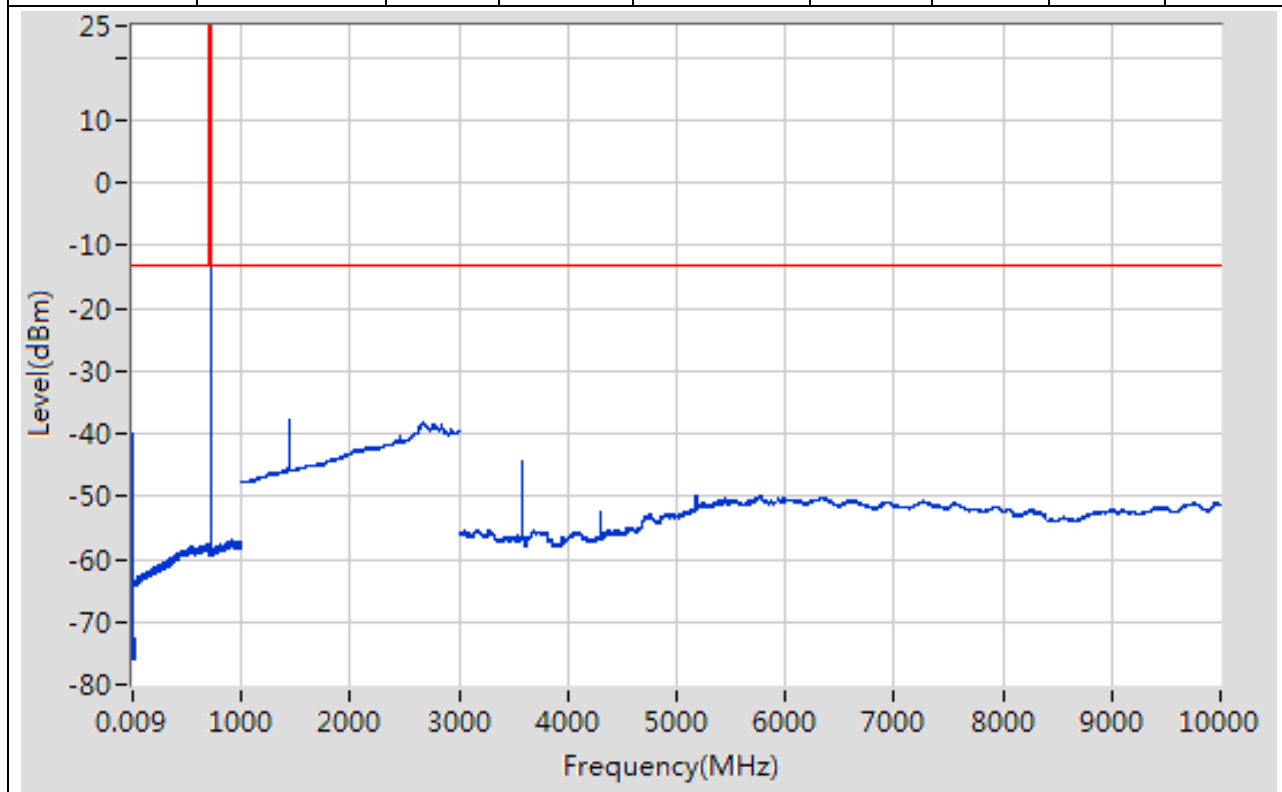
1.11. LTE Transmitter Spurious Emissions(NTNV)(Subtest:11, Channel:23173, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	-46.49	-13	Pass	601
0.15	30	0.01	RMS	0.15	-40.17	-13	Pass	2985
30	690	0.1	RMS	687.8	-57.78	-13	Pass	6600
690	725	0.1	RMS	714.85	19.44	60	Pass	601
725	1000	0.1	RMS	925.973	-57.05	-13	Pass	2750
1000	3000	1	RMS	2667.834	-38.28	-13	Pass	2000
3000	10000	1	RMS	3574.082	-45.61	-13	Pass	7000



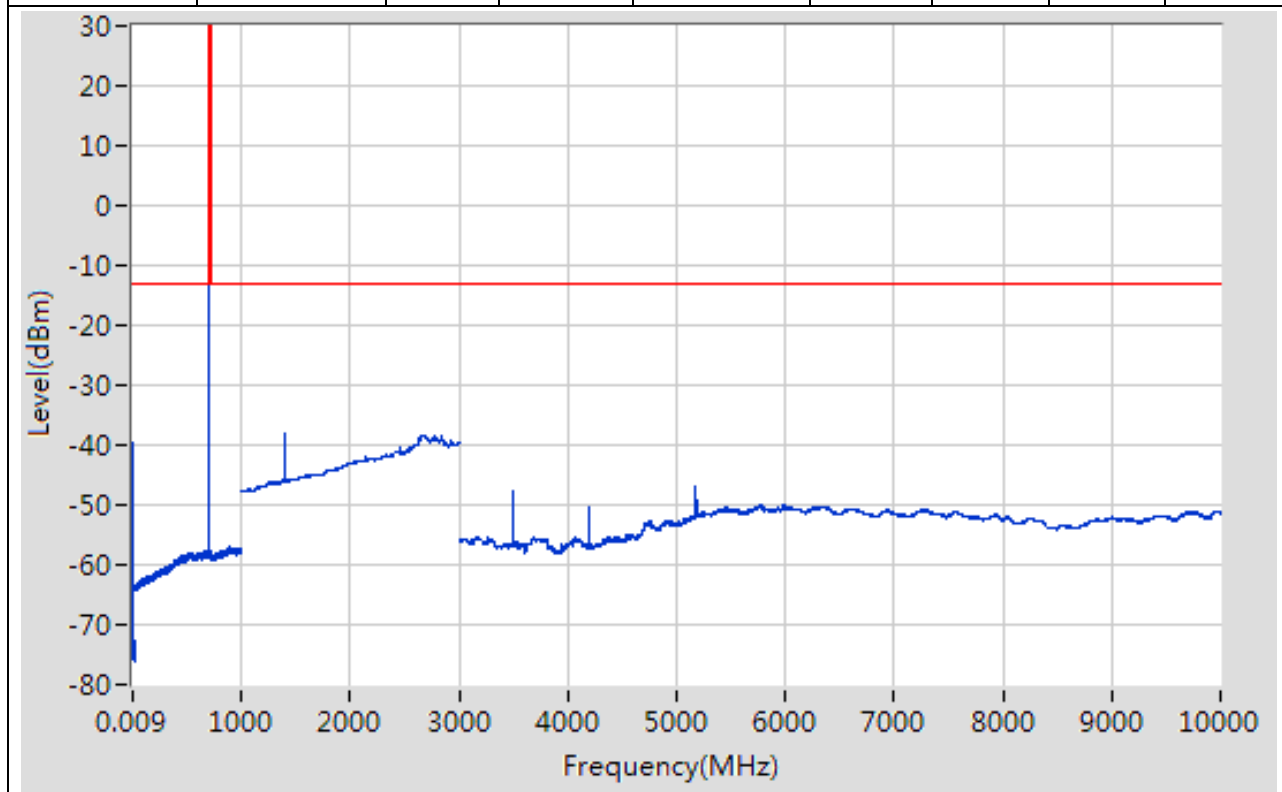
1.12. LTE Transmitter Spurious Emissions(NTNV)(Subtest:12, Channel:23173, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:HIGH)

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	-46.26	-13	Pass	601
0.15	30	0.01	RMS	0.16	-40	-13	Pass	2985
30	690	0.1	RMS	678.998	-57.76	-13	Pass	6600
690	725	0.1	RMS	715.725	19.34	60	Pass	601
725	1000	0.1	RMS	909.267	-57.02	-13	Pass	2750
1000	3000	1	RMS	1431.216	-37.82	-13	Pass	2000
3000	10000	1	RMS	3579.083	-44.51	-13	Pass	7000



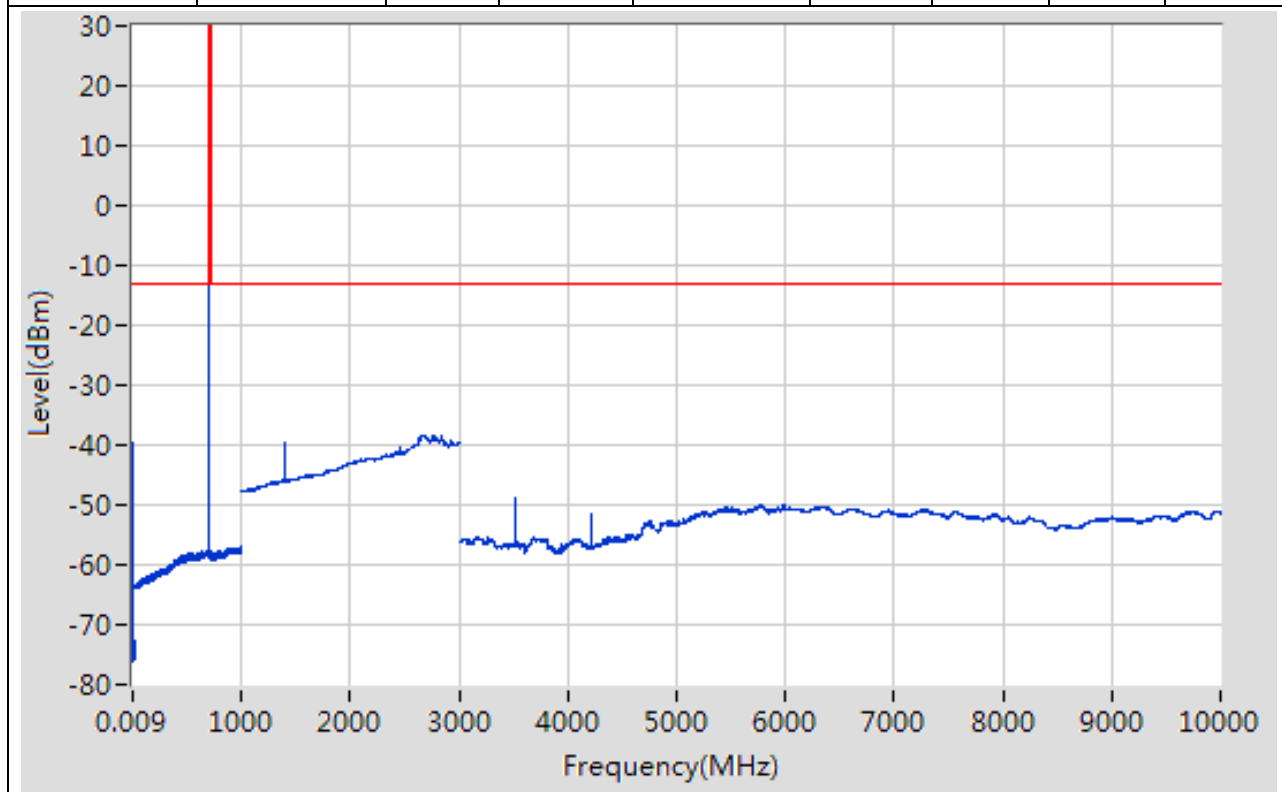
1.13. LTE Transmitter Spurious Emissions(NTNV)(Subtest:13, Channel:23025, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	-47.42	-13	Pass	601
0.15	30	0.01	RMS	0.15	-39.76	-13	Pass	2985
30	690	0.1	RMS	689.7	-57.35	-13	Pass	6600
690	725	0.1	RMS	699.217	20.59	60	Pass	601
725	1000	0.1	RMS	888.96	-57.1	-13	Pass	2750
1000	3000	1	RMS	1398.199	-38.09	-13	Pass	2000
3000	10000	1	RMS	5172.31	-46.96	-13	Pass	7000



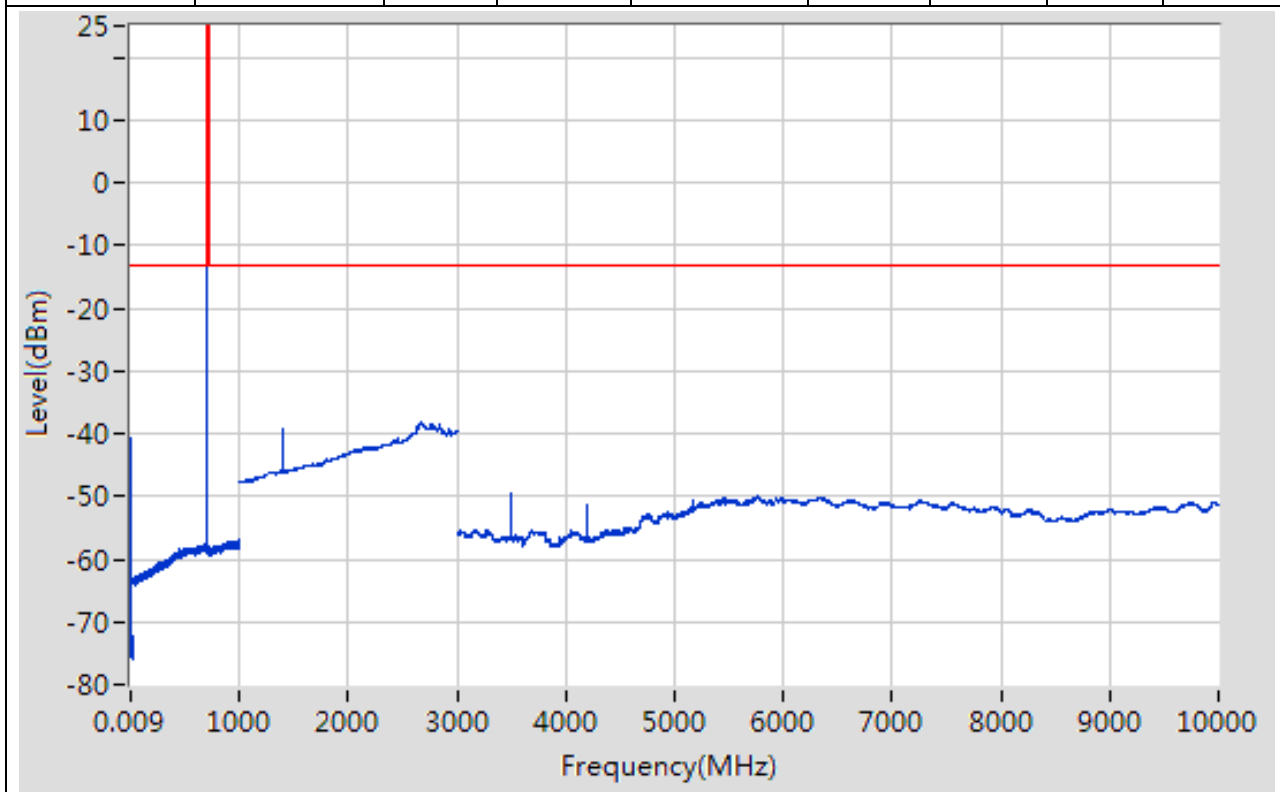
1.14. LTE Transmitter Spurious Emissions(NTNV)(Subtest:14, Channel:23025, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	-45.84	-13	Pass	601
0.15	30	0.01	RMS	0.15	-39.48	-13	Pass	2985
30	690	0.1	RMS	689.7	-57.46	-13	Pass	6600
690	725	0.1	RMS	701.783	20.43	60	Pass	601
725	1000	0.1	RMS	996.399	-57.02	-13	Pass	2750
1000	3000	1	RMS	2668.834	-38.31	-13	Pass	2000
3000	10000	1	RMS	3509.073	-48.93	-13	Pass	7000



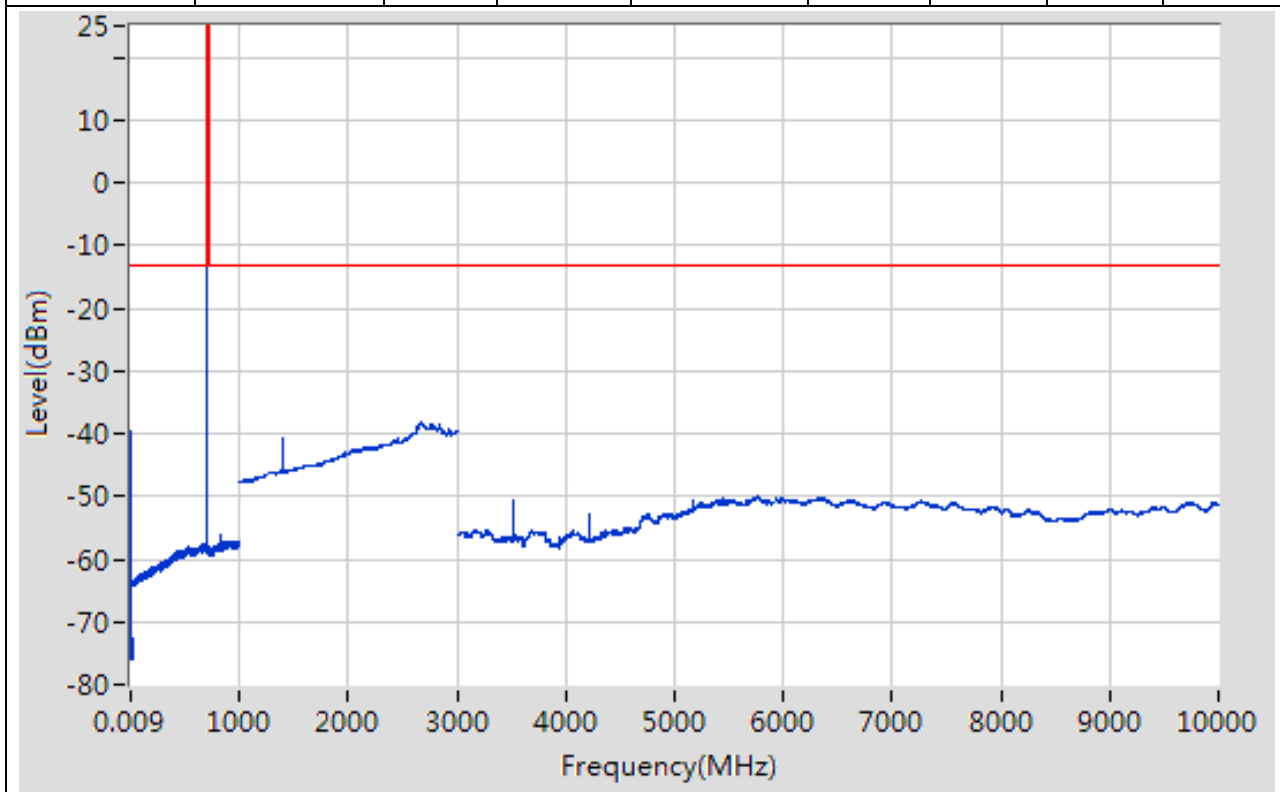
1.15. LTE Transmitter Spurious Emissions(NTNV)(Subtest:15, Channel:23025, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	0.01	-47.52	-13	Pass	601
0.15	30	0.01	RMS	0.15	-40.75	-13	Pass	2985
30	690	0.1	RMS	689.5	-57.42	-13	Pass	6600
690	725	0.1	RMS	699.217	19.24	60	Pass	601
725	1000	0.1	RMS	990.096	-56.99	-13	Pass	2750
1000	3000	1	RMS	2667.834	-38.27	-13	Pass	2000
3000	10000	1	RMS	3496.071	-49.36	-13	Pass	7000



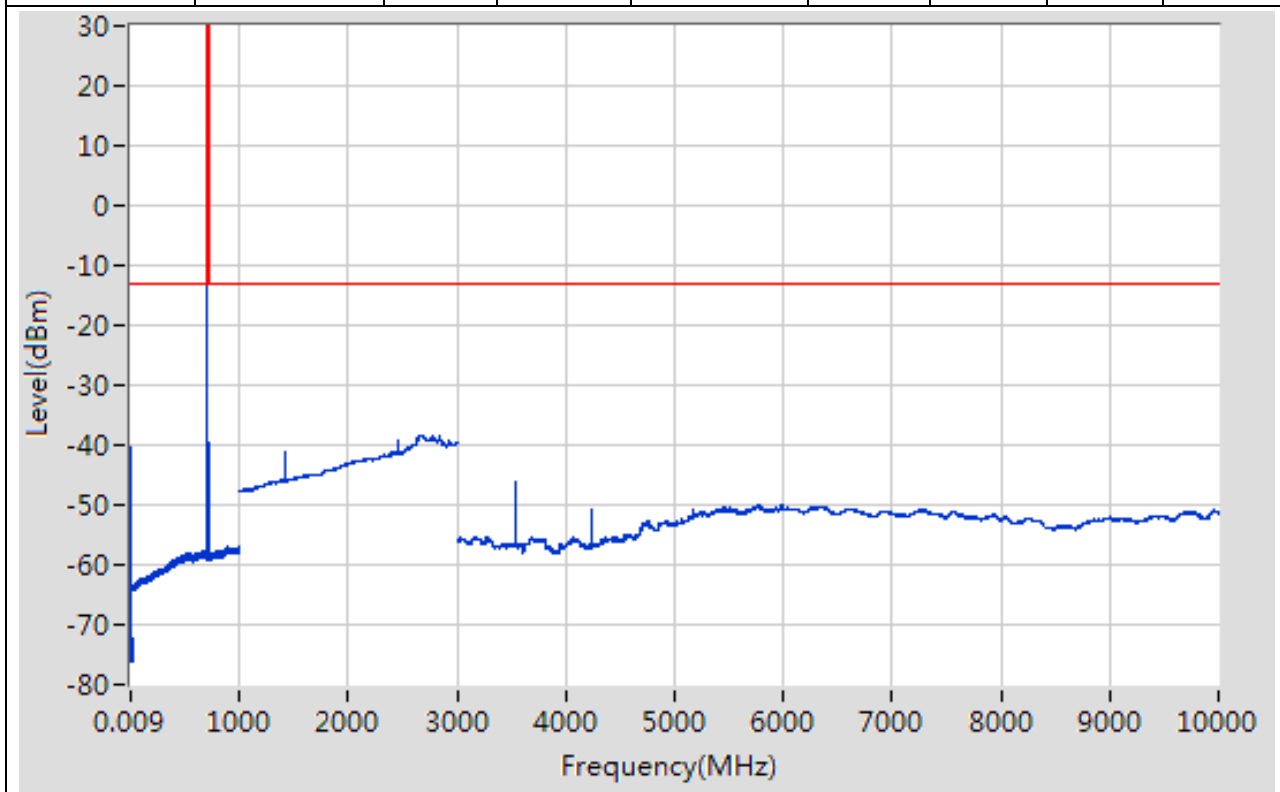
1.16. LTE Transmitter Spurious Emissions(NTNV)(Subtest:16, Channel:23025, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:HIGH)

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	-46.26	-13	Pass	601
0.15	30	0.01	RMS	0.15	-39.71	-13	Pass	2985
30	690	0.1	RMS	689.1	-57.46	-13	Pass	6600
690	725	0.1	RMS	701.783	19.02	60	Pass	601
725	1000	0.1	RMS	824.836	-56.1	-13	Pass	2750
1000	3000	1	RMS	2668.834	-38.32	-13	Pass	2000
3000	10000	1	RMS	5767.395	-49.82	-13	Pass	7000



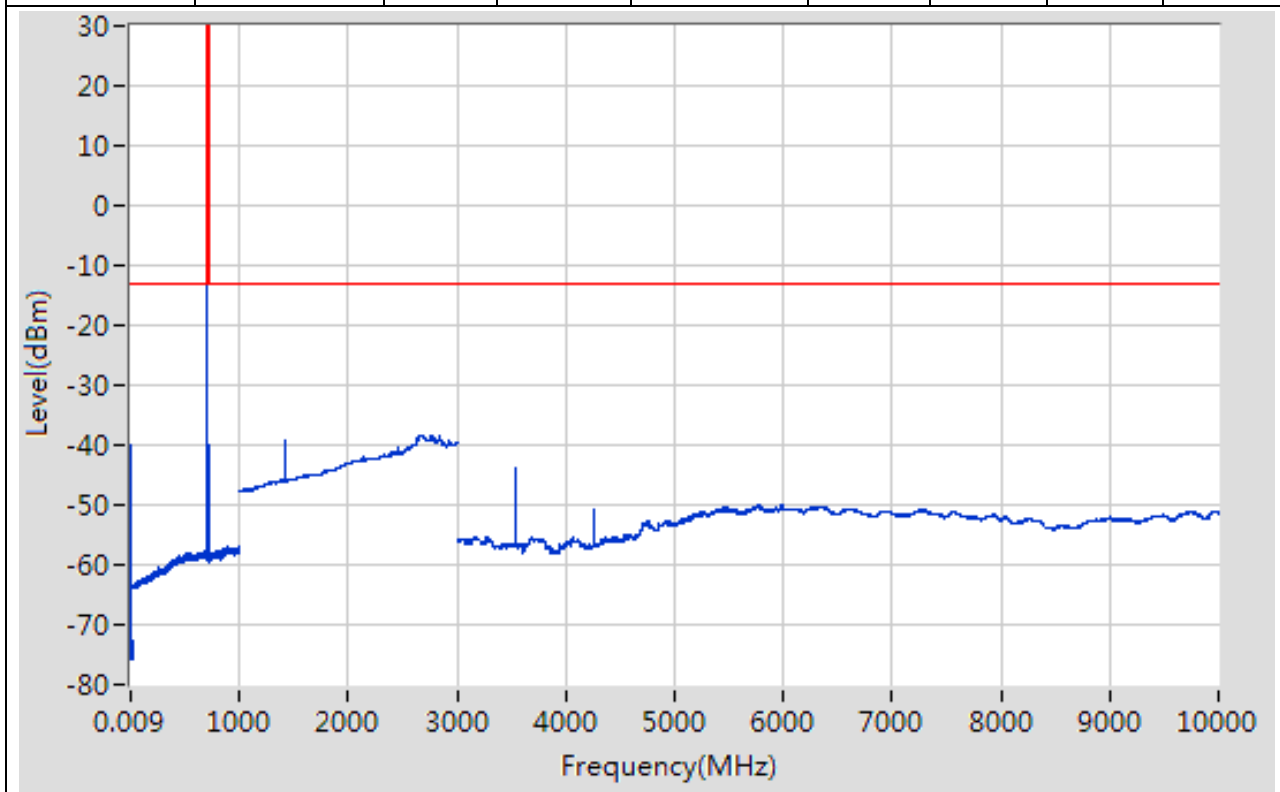
1.17. LTE Transmitter Spurious Emissions(NTNV)(Subtest:17, Channel:23095, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-45.8	-13	Pass	601
0.15	30	0.01	RMS	0.15	-40.2	-13	Pass	2985
30	690	0.1	RMS	679.798	-57.66	-13	Pass	6600
690	725	0.1	RMS	706.217	20.54	60	Pass	601
725	1000	0.1	RMS	995.899	-57.1	-13	Pass	2750
1000	3000	1	RMS	2674.837	-38.31	-13	Pass	2000
3000	10000	1	RMS	3531.076	-46.25	-13	Pass	7000



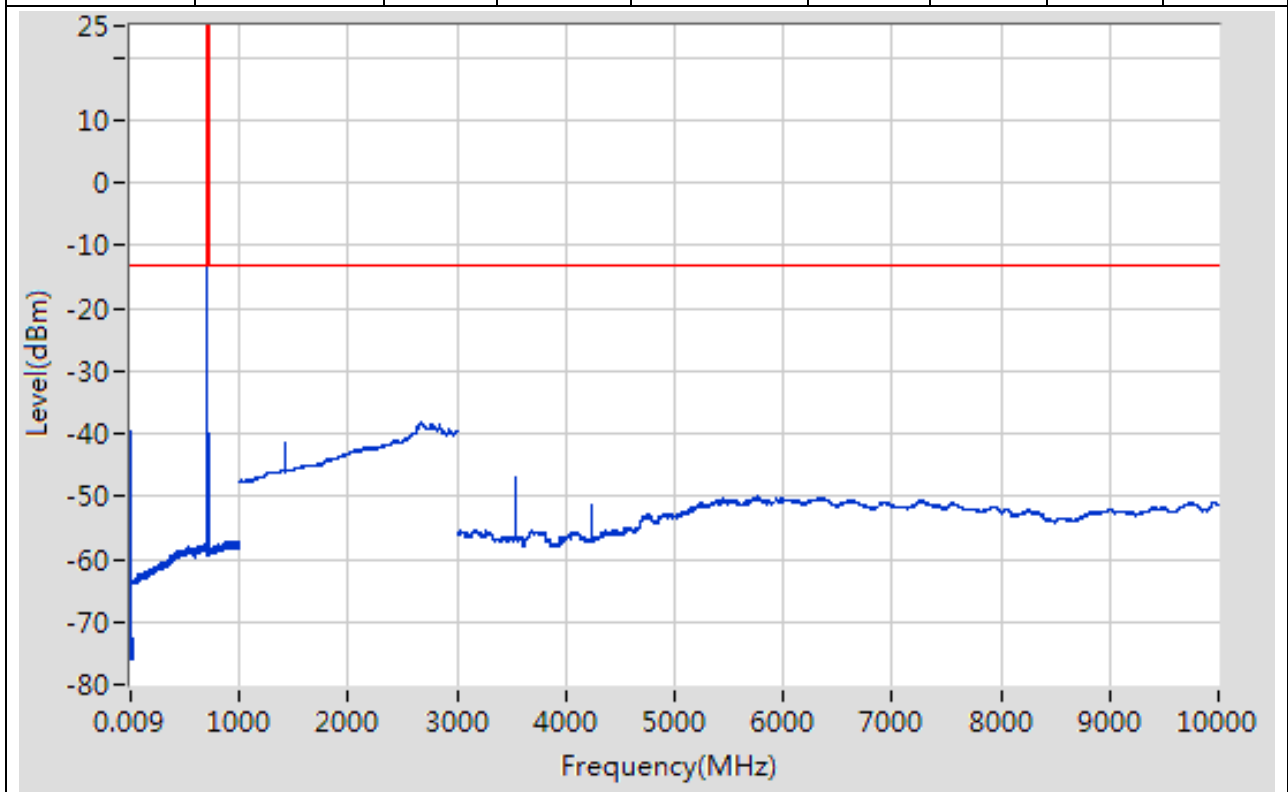
1.18. LTE Transmitter Spurious Emissions(NTNV)(Subtest:18, Channel:23095, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	-46.51	-13	Pass	601
0.15	30	0.01	RMS	0.15	-39.98	-13	Pass	2985
30	690	0.1	RMS	676.798	-57.64	-13	Pass	6600
690	725	0.1	RMS	708.783	20.65	60	Pass	601
725	1000	0.1	RMS	995.398	-57.11	-13	Pass	2750
1000	3000	1	RMS	2666.833	-38.28	-13	Pass	2000
3000	10000	1	RMS	3544.078	-43.76	-13	Pass	7000



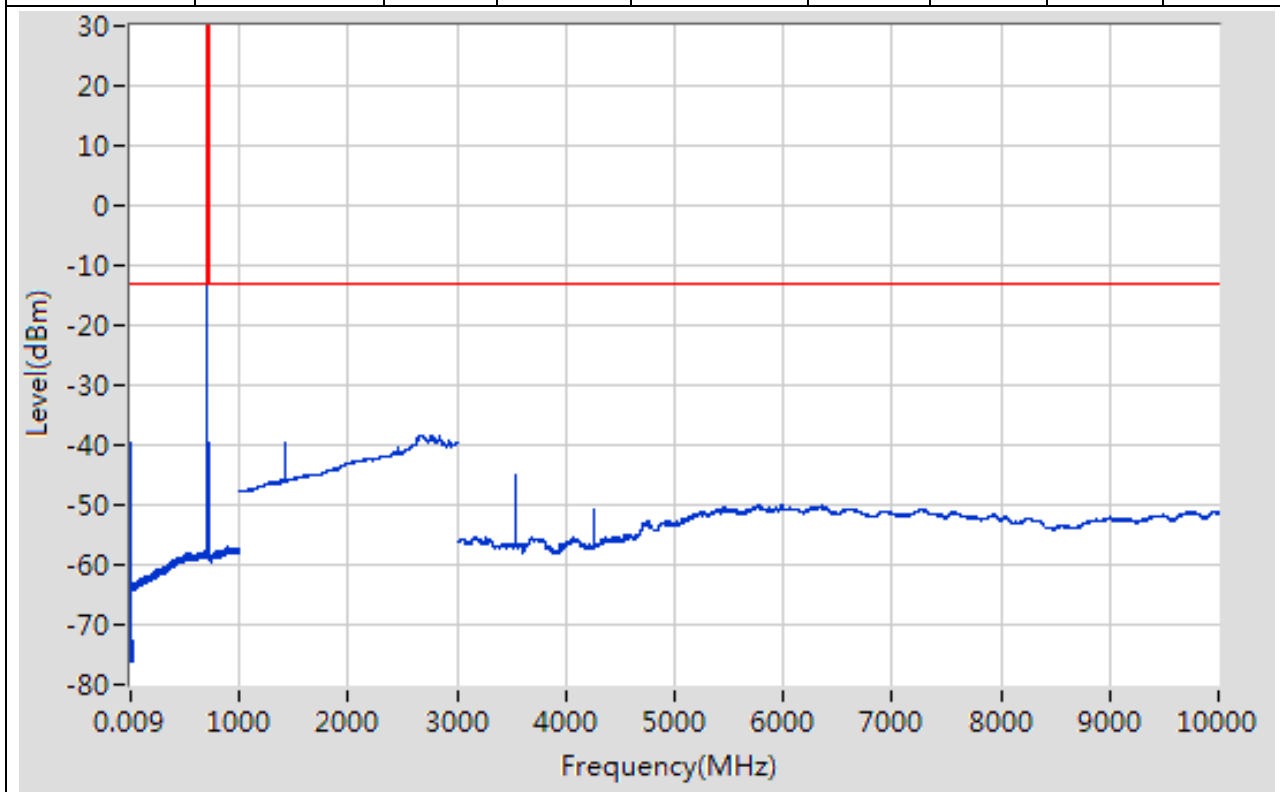
1.19. LTE Transmitter Spurious Emissions(NTNV)(Subtest:19, Channel:23095, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	-47.36	-13	Pass	601
0.15	30	0.01	RMS	0.15	-39.62	-13	Pass	2985
30	690	0.1	RMS	688.7	-57.26	-13	Pass	6600
690	725	0.1	RMS	706.217	19.96	60	Pass	601
725	1000	0.1	RMS	928.574	-57.09	-13	Pass	2750
1000	3000	1	RMS	2668.834	-38.26	-13	Pass	2000
3000	10000	1	RMS	3531.076	-46.86	-13	Pass	7000



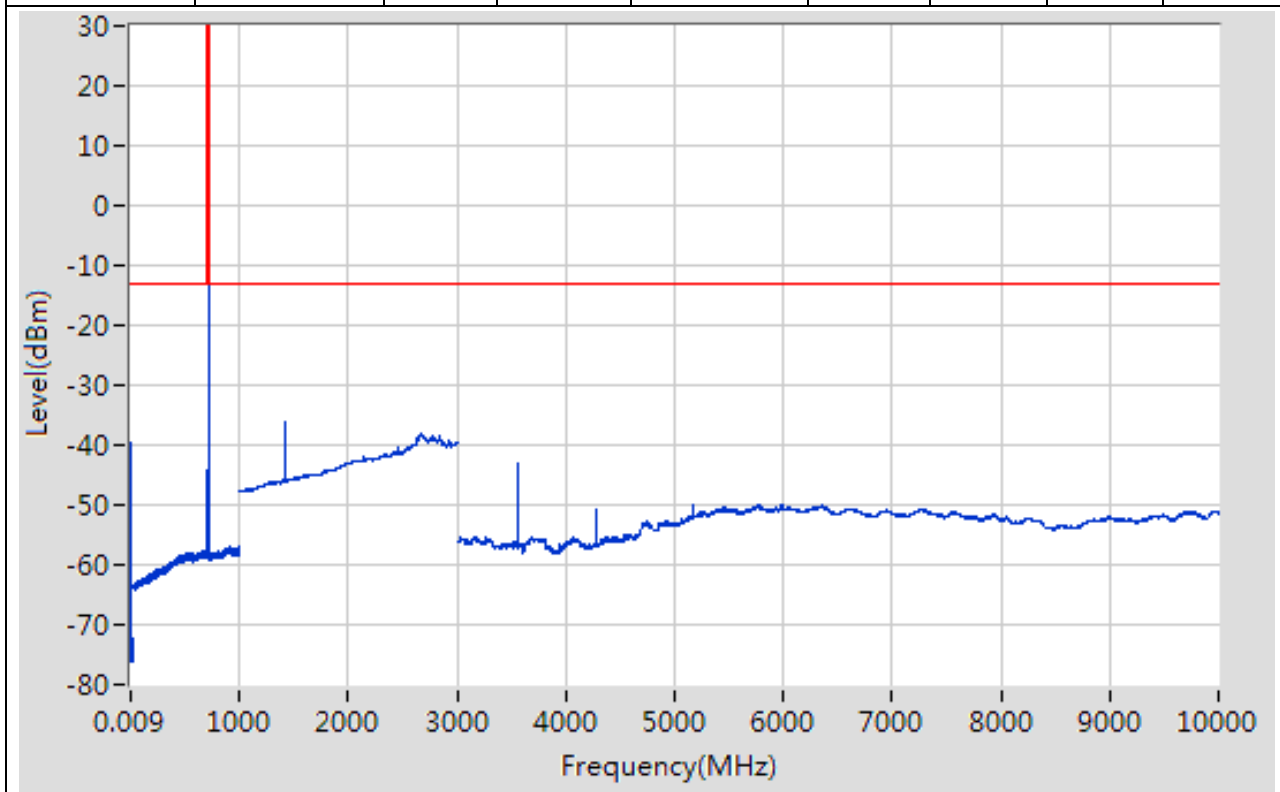
1.20. LTE Transmitter Spurious Emissions(NTNV)(Subtest:20, Channel:23095, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-46.76	-13	Pass	601
0.15	30	0.01	RMS	0.15	-39.51	-13	Pass	2985
30	690	0.1	RMS	674.098	-57.65	-13	Pass	6600
690	725	0.1	RMS	708.725	20.05	60	Pass	601
725	1000	0.1	RMS	898.763	-57.04	-13	Pass	2750
1000	3000	1	RMS	2670.835	-38.28	-13	Pass	2000
3000	10000	1	RMS	3544.078	-44.97	-13	Pass	7000



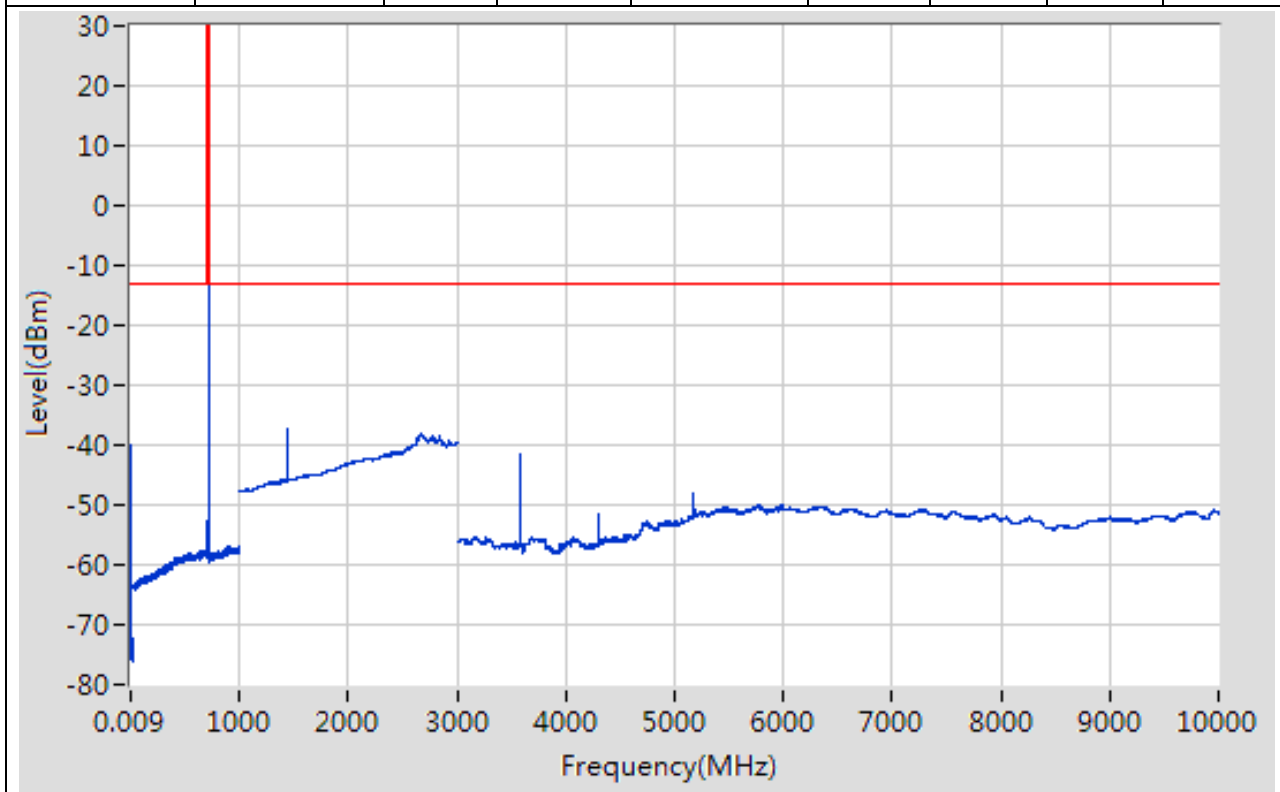
1.21. LTE Transmitter Spurious Emissions(NTNV)(Subtest:21, Channel:23165, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	-47.71	-13	Pass	601
0.15	30	0.01	RMS	0.15	-39.55	-13	Pass	2985
30	690	0.1	RMS	677.798	-57.7	-13	Pass	6600
690	725	0.1	RMS	713.217	20.87	60	Pass	601
725	1000	0.1	RMS	903.865	-56.89	-13	Pass	2750
1000	3000	1	RMS	1426.213	-36	-13	Pass	2000
3000	10000	1	RMS	3566.081	-42.94	-13	Pass	7000



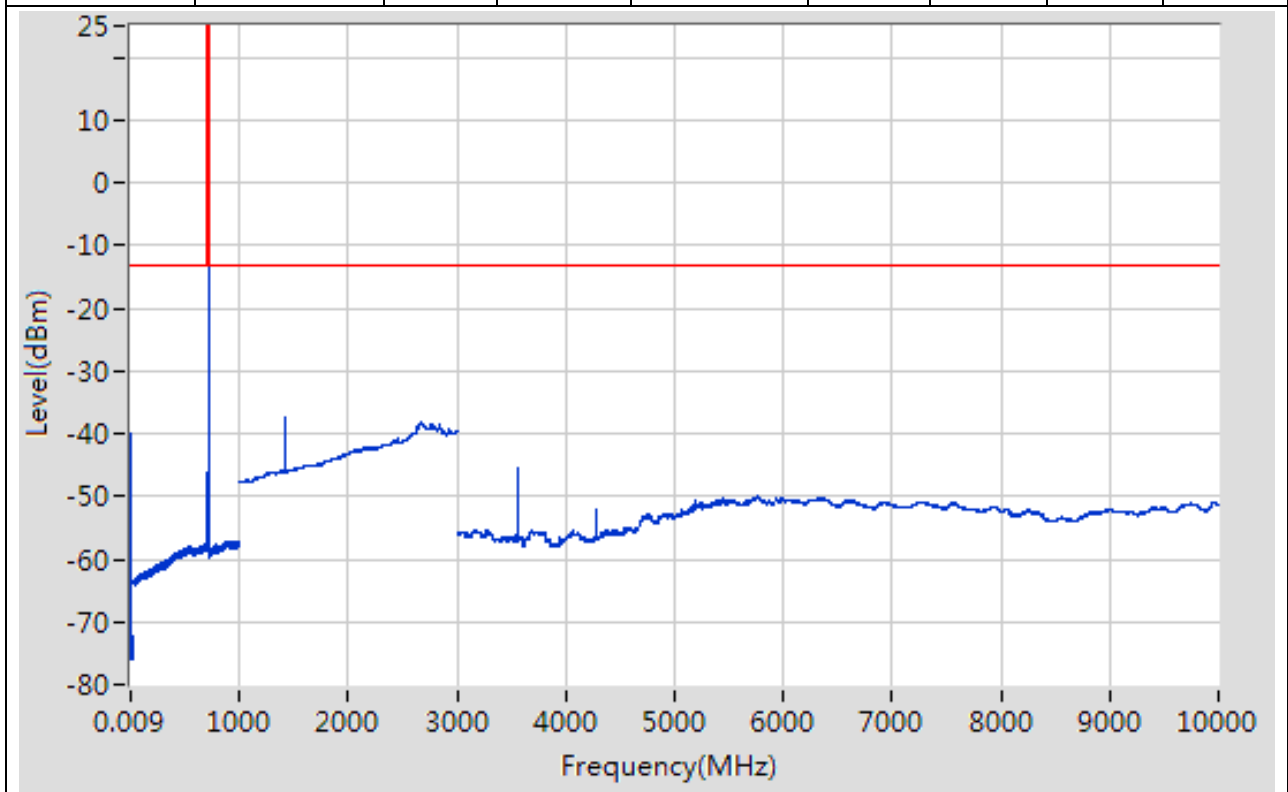
1.22. LTE Transmitter Spurious Emissions(NTNV)(Subtest:22, Channel:23165, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	-46.73	-13	Pass	601
0.15	30	0.01	RMS	0.15	-40.14	-13	Pass	2985
30	690	0.1	RMS	670.497	-57.61	-13	Pass	6600
690	725	0.1	RMS	715.783	20.66	60	Pass	601
725	1000	0.1	RMS	896.262	-57.03	-13	Pass	2750
1000	3000	1	RMS	1431.216	-37.13	-13	Pass	2000
3000	10000	1	RMS	3579.083	-41.55	-13	Pass	7000



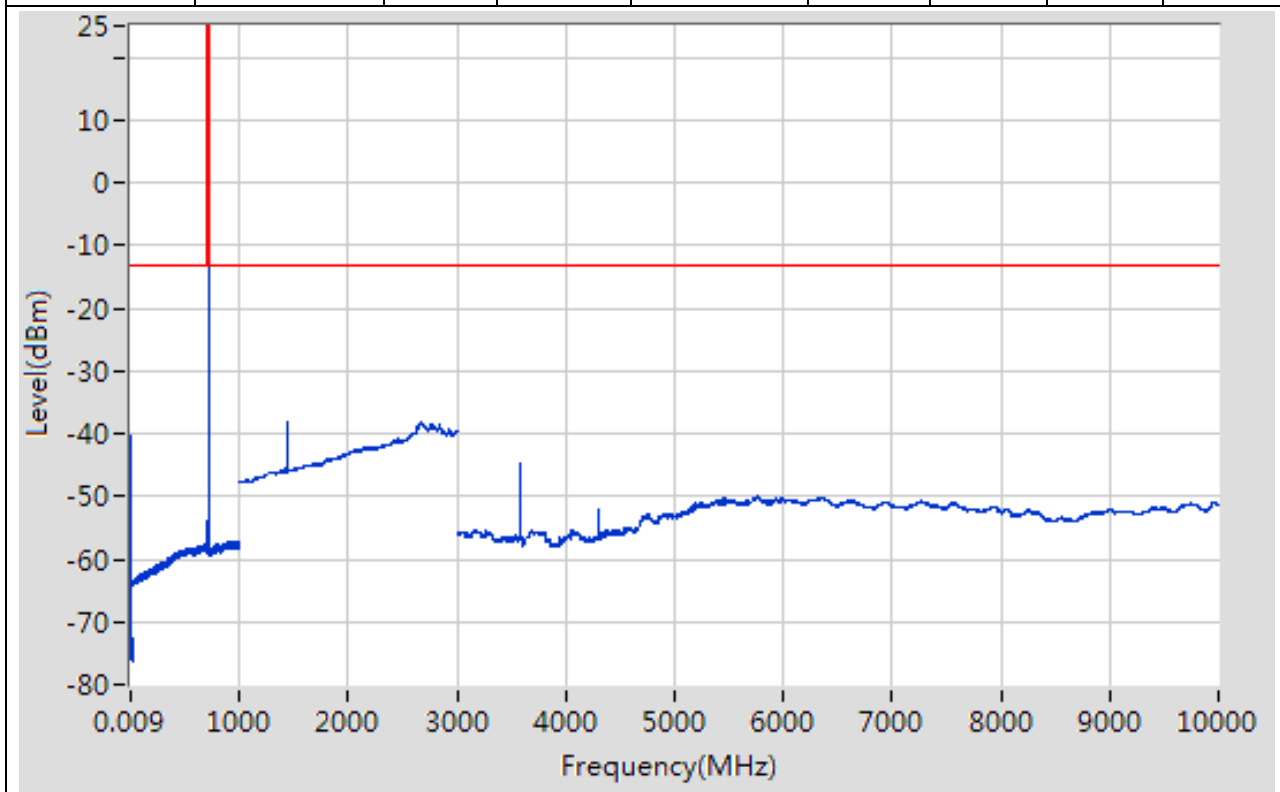
1.23. LTE Transmitter Spurious Emissions(NTNV)(Subtest:23, Channel:23165, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	-46.55	-13	Pass	601
0.15	30	0.01	RMS	0.15	-40.01	-13	Pass	2985
30	690	0.1	RMS	688.5	-57.77	-13	Pass	6600
690	725	0.1	RMS	713.217	19.29	60	Pass	601
725	1000	0.1	RMS	971.89	-57.06	-13	Pass	2750
1000	3000	1	RMS	1426.213	-37.54	-13	Pass	2000
3000	10000	1	RMS	3566.081	-45.57	-13	Pass	7000



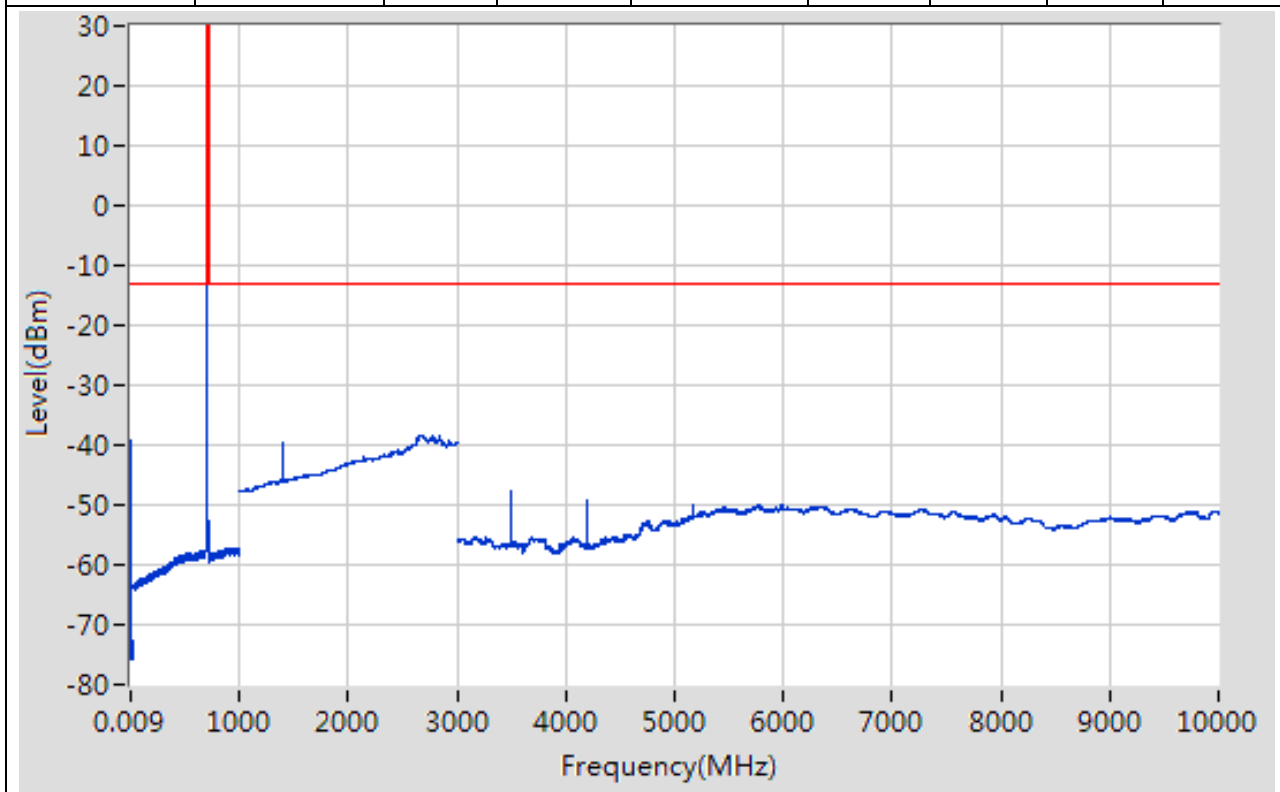
1.24. LTE Transmitter Spurious Emissions(NTNV)(Subtest:24, Channel:23165, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:HIGH)

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	-46.58	-13	Pass	601
0.15	30	0.01	RMS	0.15	-40.19	-13	Pass	2985
30	690	0.1	RMS	675.398	-57.62	-13	Pass	6600
690	725	0.1	RMS	715.783	19.12	60	Pass	601
725	1000	0.1	RMS	895.562	-57.11	-13	Pass	2750
1000	3000	1	RMS	1431.216	-38.17	-13	Pass	2000
3000	10000	1	RMS	3579.083	-44.89	-13	Pass	7000



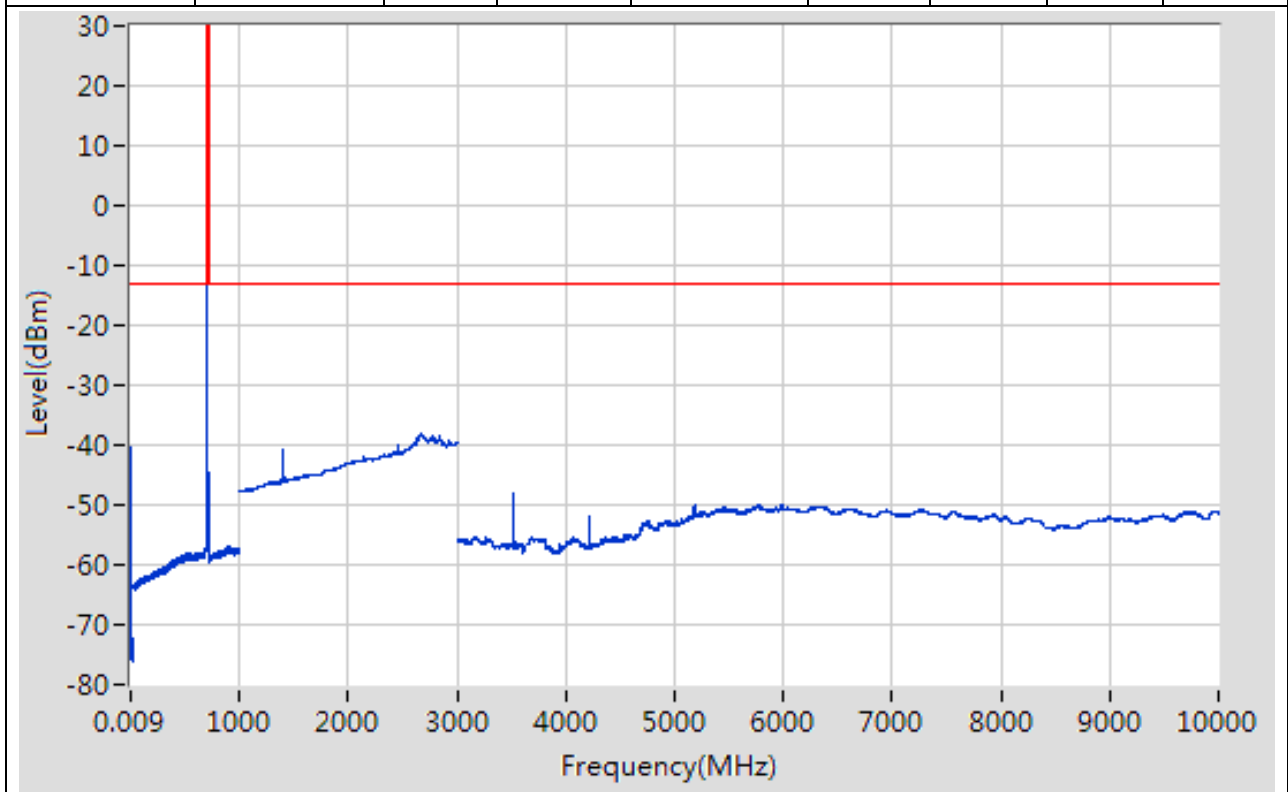
1.25. LTE Transmitter Spurious Emissions(NTNV)(Subtest:25, Channel:23035, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-47.54	-13	Pass	601
0.15	30	0.01	RMS	0.15	-39.22	-13	Pass	2985
30	690	0.1	RMS	689.6	-56.66	-13	Pass	6600
690	725	0.1	RMS	699.333	20.2	60	Pass	601
725	1000	0.1	RMS	983.894	-57.17	-13	Pass	2750
1000	3000	1	RMS	2669.835	-38.29	-13	Pass	2000
3000	10000	1	RMS	3497.071	-47.63	-13	Pass	7000



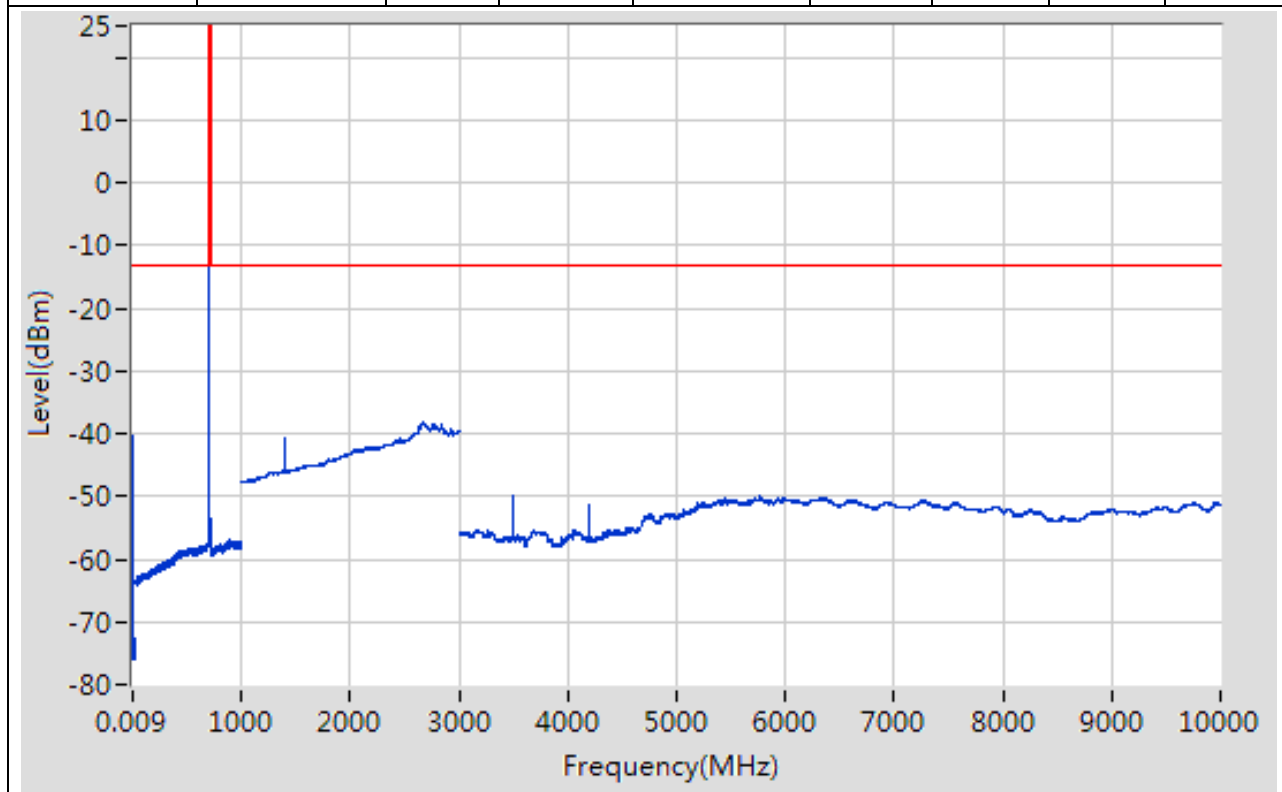
1.26. LTE Transmitter Spurious Emissions(NTNV)(Subtest:26, Channel:23035, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	-45.64	-13	Pass	601
0.15	30	0.01	RMS	0.16	-40.33	-13	Pass	2985
30	690	0.1	RMS	689.5	-56.7	-13	Pass	6600
690	725	0.1	RMS	703.65	20.16	60	Pass	601
725	1000	0.1	RMS	897.363	-56.96	-13	Pass	2750
1000	3000	1	RMS	2669.835	-38.26	-13	Pass	2000
3000	10000	1	RMS	3518.074	-48.21	-13	Pass	7000



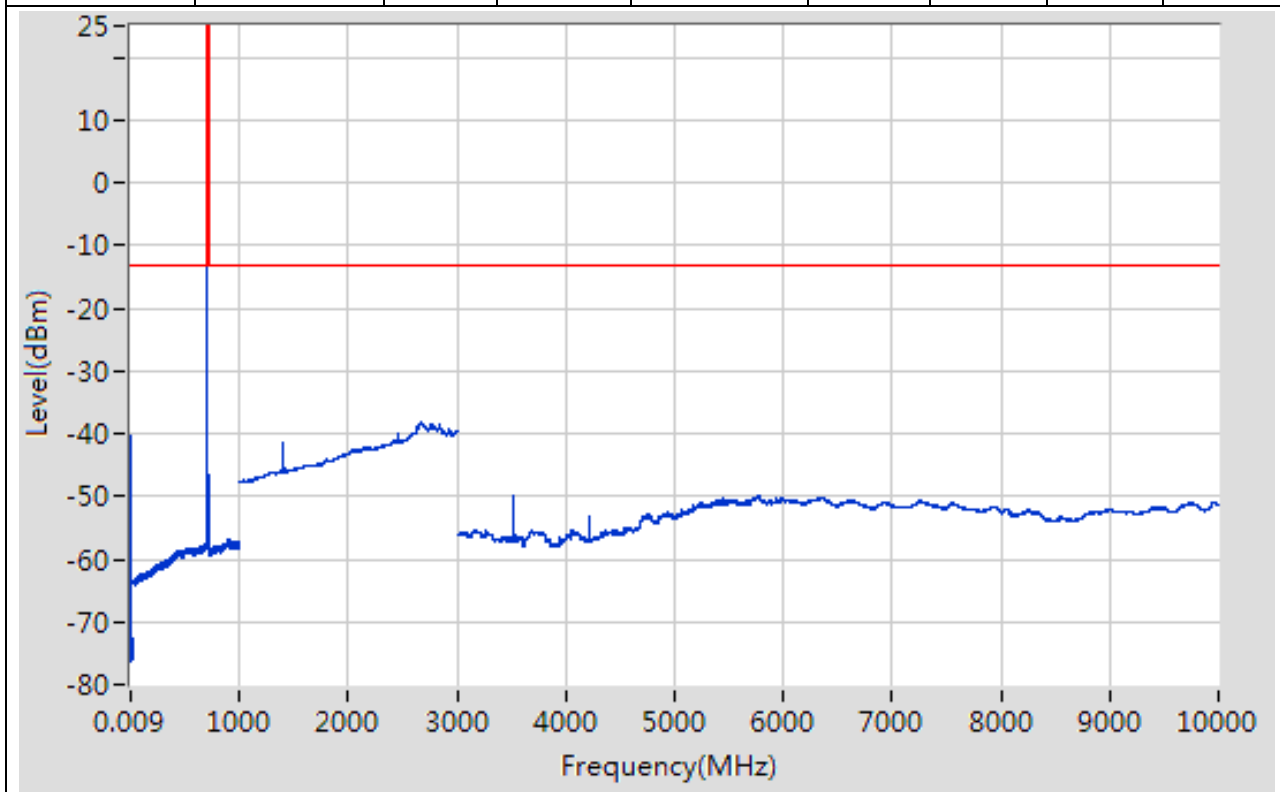
1.27. LTE Transmitter Spurious Emissions(NTNV)(Subtest:27, Channel:23035, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	-46.67	-13	Pass	601
0.15	30	0.01	RMS	0.15	-40.23	-13	Pass	2985
30	690	0.1	RMS	689.9	-56.78	-13	Pass	6600
690	725	0.1	RMS	699.333	18.72	60	Pass	601
725	1000	0.1	RMS	898.263	-57.02	-13	Pass	2750
1000	3000	1	RMS	2669.835	-38.32	-13	Pass	2000
3000	10000	1	RMS	5770.396	-49.9	-13	Pass	7000



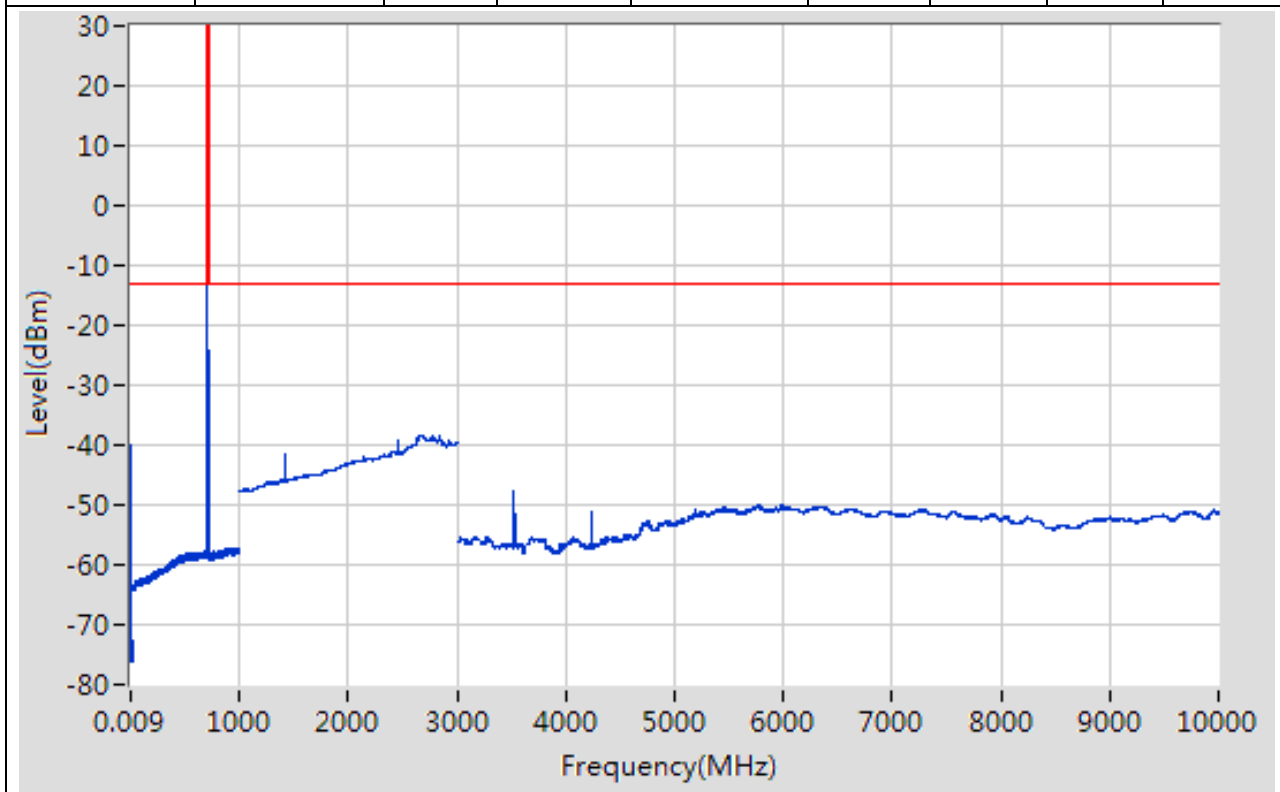
1.28. LTE Transmitter Spurious Emissions(NTNV)(Subtest:28, Channel:23035, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:HIGH)

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	-46.87	-13	Pass	601
0.15	30	0.01	RMS	0.15	-40.27	-13	Pass	2985
30	690	0.1	RMS	689.8	-56.93	-13	Pass	6600
690	725	0.1	RMS	703.65	18.99	60	Pass	601
725	1000	0.1	RMS	903.565	-56.99	-13	Pass	2750
1000	3000	1	RMS	2667.834	-38.29	-13	Pass	2000
3000	10000	1	RMS	5765.395	-49.88	-13	Pass	7000



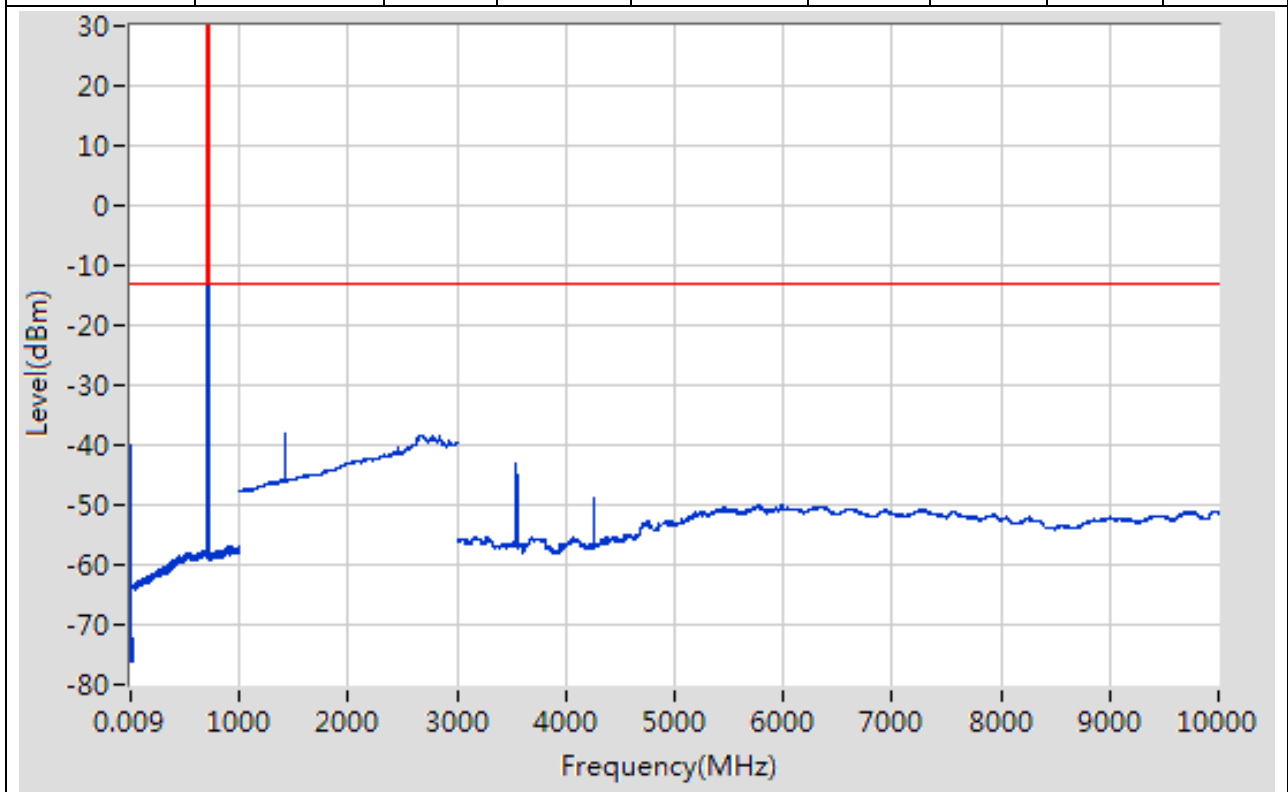
1.29. LTE Transmitter Spurious Emissions(NTNV)(Subtest:29, Channel:23095, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-47	-13	Pass	601
0.15	30	0.01	RMS	0.15	-40.05	-13	Pass	2985
30	690	0.1	RMS	689.2	-57.29	-13	Pass	6600
690	725	0.1	RMS	705.342	20.22	60	Pass	601
725	1000	0.1	RMS	896.662	-57.16	-13	Pass	2750
1000	3000	1	RMS	2672.836	-38.31	-13	Pass	2000
3000	10000	1	RMS	3527.075	-47.54	-13	Pass	7000



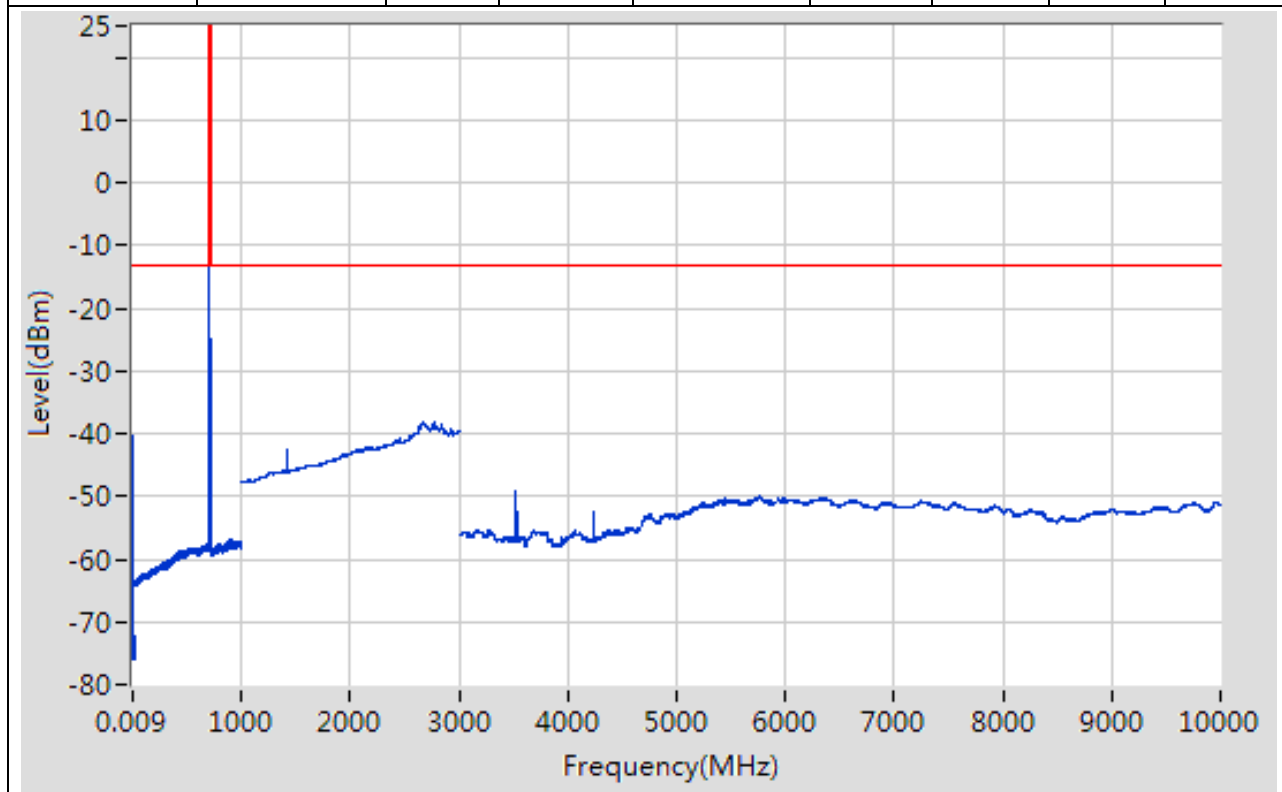
1.30. LTE Transmitter Spurious Emissions(NTNV)(Subtest:30, Channel:23095, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	-46.9	-13	Pass	601
0.15	30	0.01	RMS	0.15	-39.88	-13	Pass	2985
30	690	0.1	RMS	688.9	-57.76	-13	Pass	6600
690	725	0.1	RMS	709.658	20.55	60	Pass	601
725	1000	0.1	RMS	915.869	-56.96	-13	Pass	2750
1000	3000	1	RMS	1419.21	-38.2	-13	Pass	2000
3000	10000	1	RMS	3548.078	-43.02	-13	Pass	7000



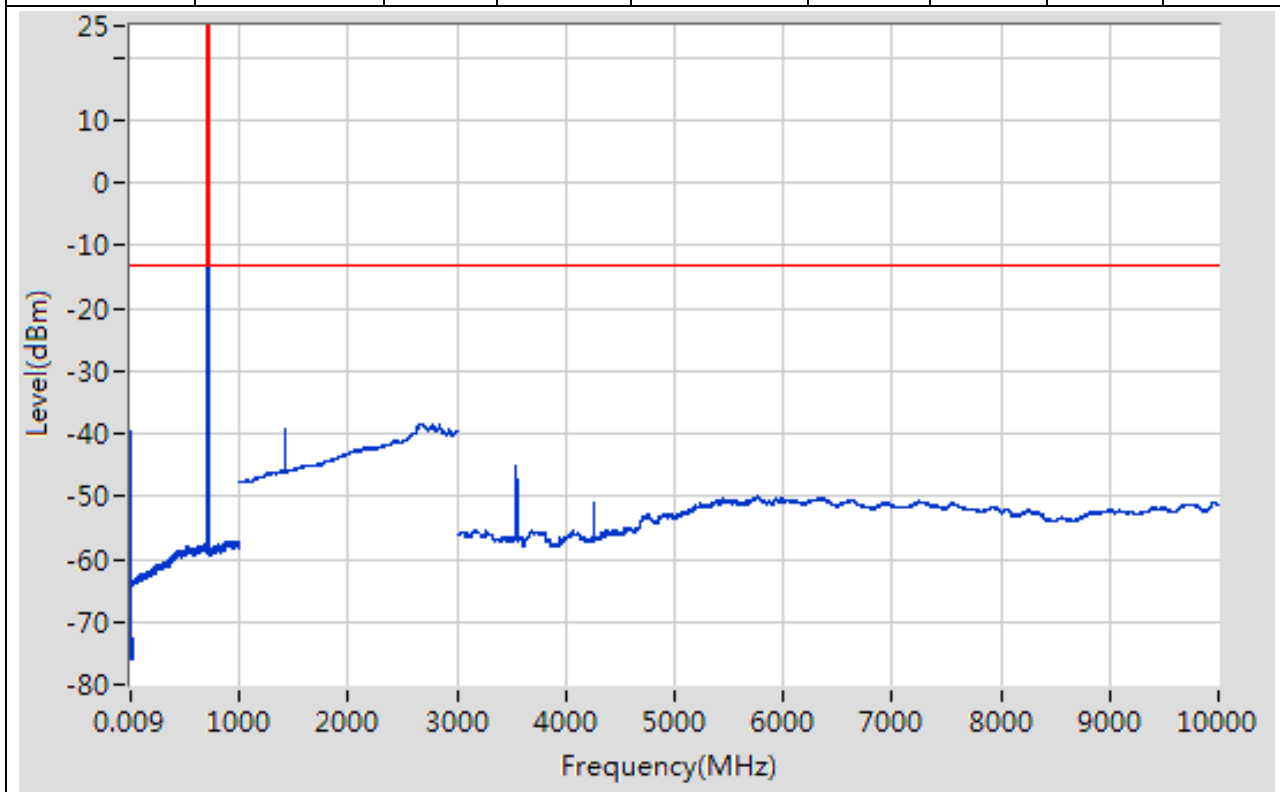
1.31. LTE Transmitter Spurious Emissions(NTNV)(Subtest:31, Channel:23095, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	-46.62	-13	Pass	601
0.15	30	0.01	RMS	0.15	-40.3	-13	Pass	2985
30	690	0.1	RMS	680.799	-57.6	-13	Pass	6600
690	725	0.1	RMS	705.342	18.89	60	Pass	601
725	1000	0.1	RMS	900.964	-56.96	-13	Pass	2750
1000	3000	1	RMS	2669.835	-38.3	-13	Pass	2000
3000	10000	1	RMS	3527.075	-49.19	-13	Pass	7000



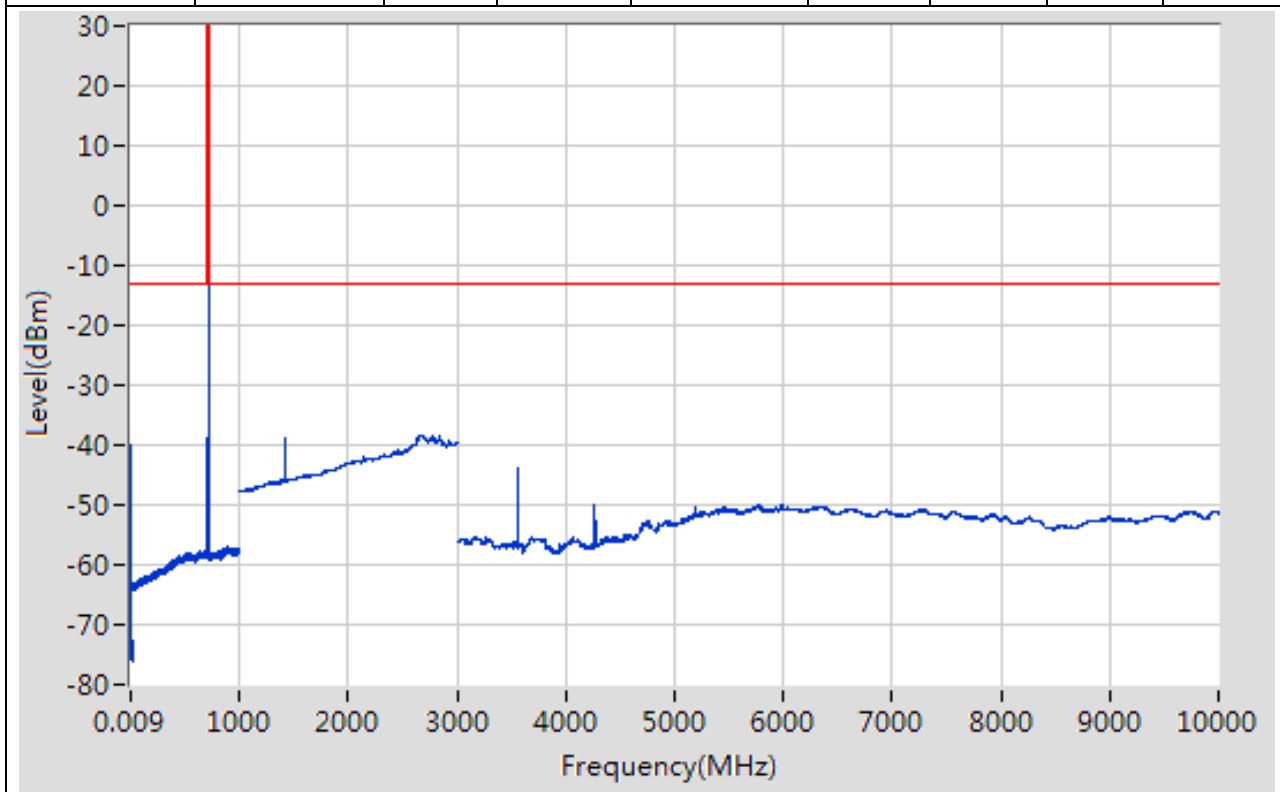
1.32. LTE Transmitter Spurious Emissions(NTNV)(Subtest:32, Channel:23095, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-46.73	-13	Pass	601
0.15	30	0.01	RMS	0.15	-39.62	-13	Pass	2985
30	690	0.1	RMS	684.199	-57.63	-13	Pass	6600
690	725	0.1	RMS	709.658	18.93	60	Pass	601
725	1000	0.1	RMS	905.166	-57.2	-13	Pass	2750
1000	3000	1	RMS	2673.837	-38.35	-13	Pass	2000
3000	10000	1	RMS	3548.078	-45.21	-13	Pass	7000



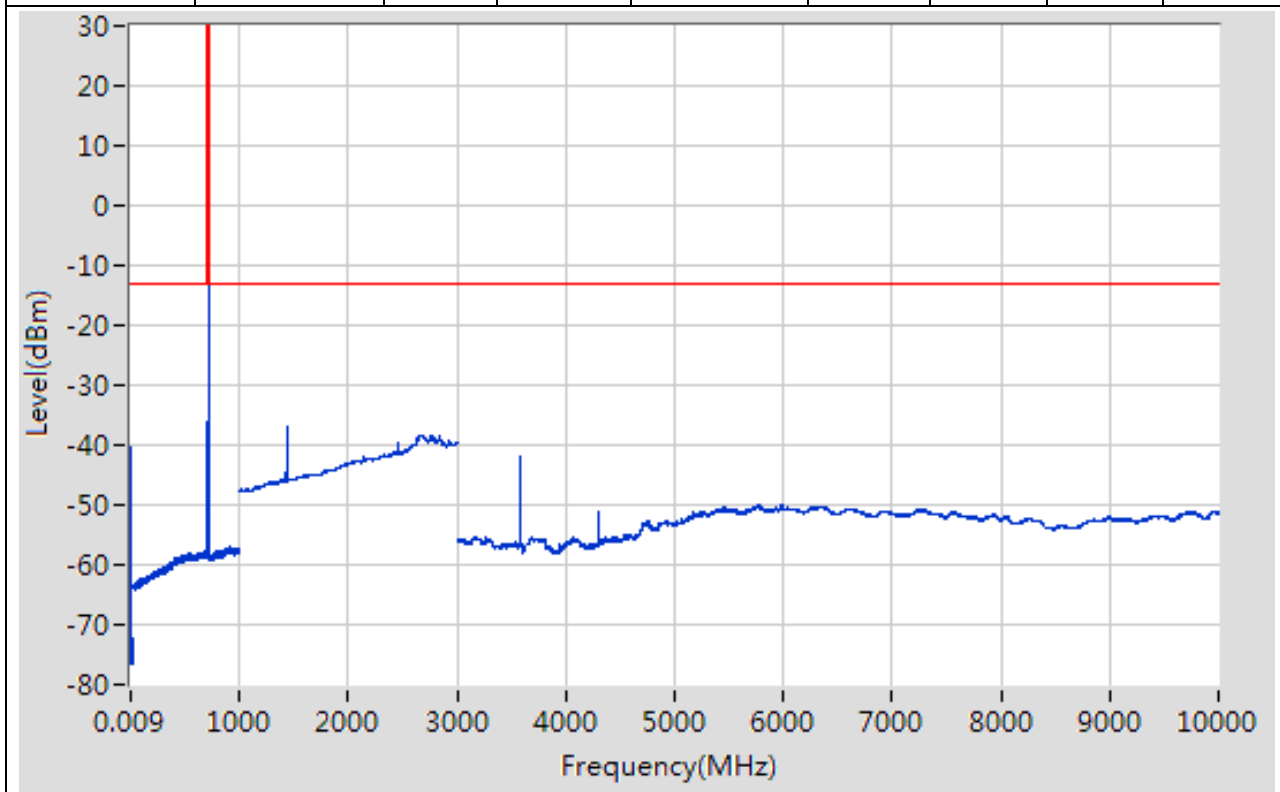
1.33. LTE Transmitter Spurious Emissions(NTNV)(Subtest:33, Channel:23155, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	-46.18	-13	Pass	601
0.15	30	0.01	RMS	0.15	-40.03	-13	Pass	2985
30	690	0.1	RMS	689.5	-57.66	-13	Pass	6600
690	725	0.1	RMS	711.35	20.03	60	Pass	601
725	1000	0.1	RMS	899.463	-57.11	-13	Pass	2750
1000	3000	1	RMS	2669.835	-38.32	-13	Pass	2000
3000	10000	1	RMS	3557.08	-43.93	-13	Pass	7000



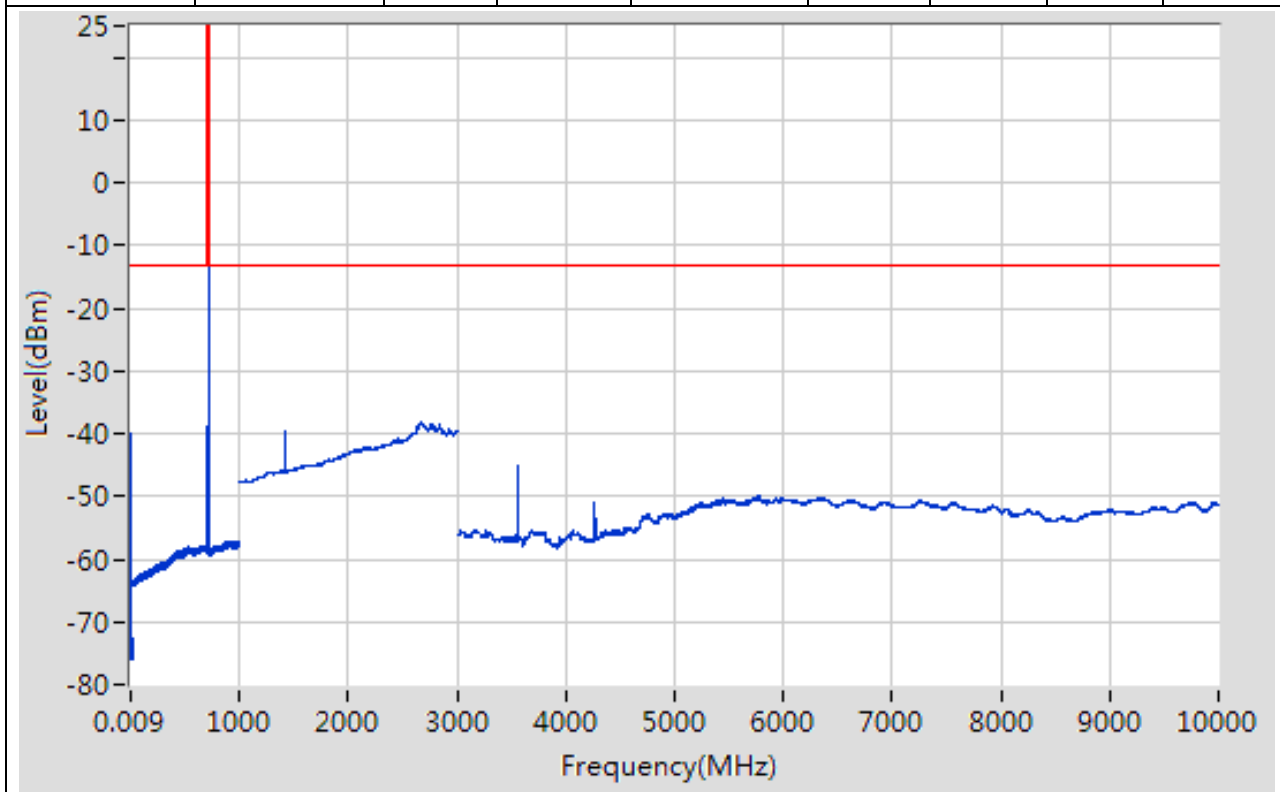
1.34. LTE Transmitter Spurious Emissions(NTNV)(Subtest:34, Channel:23155, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	-46.25	-13	Pass	601
0.15	30	0.01	RMS	0.15	-40.42	-13	Pass	2985
30	690	0.1	RMS	689.9	-57.63	-13	Pass	6600
690	725	0.1	RMS	715.667	20.2	60	Pass	601
725	1000	0.1	RMS	908.267	-57.11	-13	Pass	2750
1000	3000	1	RMS	1431.216	-36.99	-13	Pass	2000
3000	10000	1	RMS	3578.083	-41.83	-13	Pass	7000



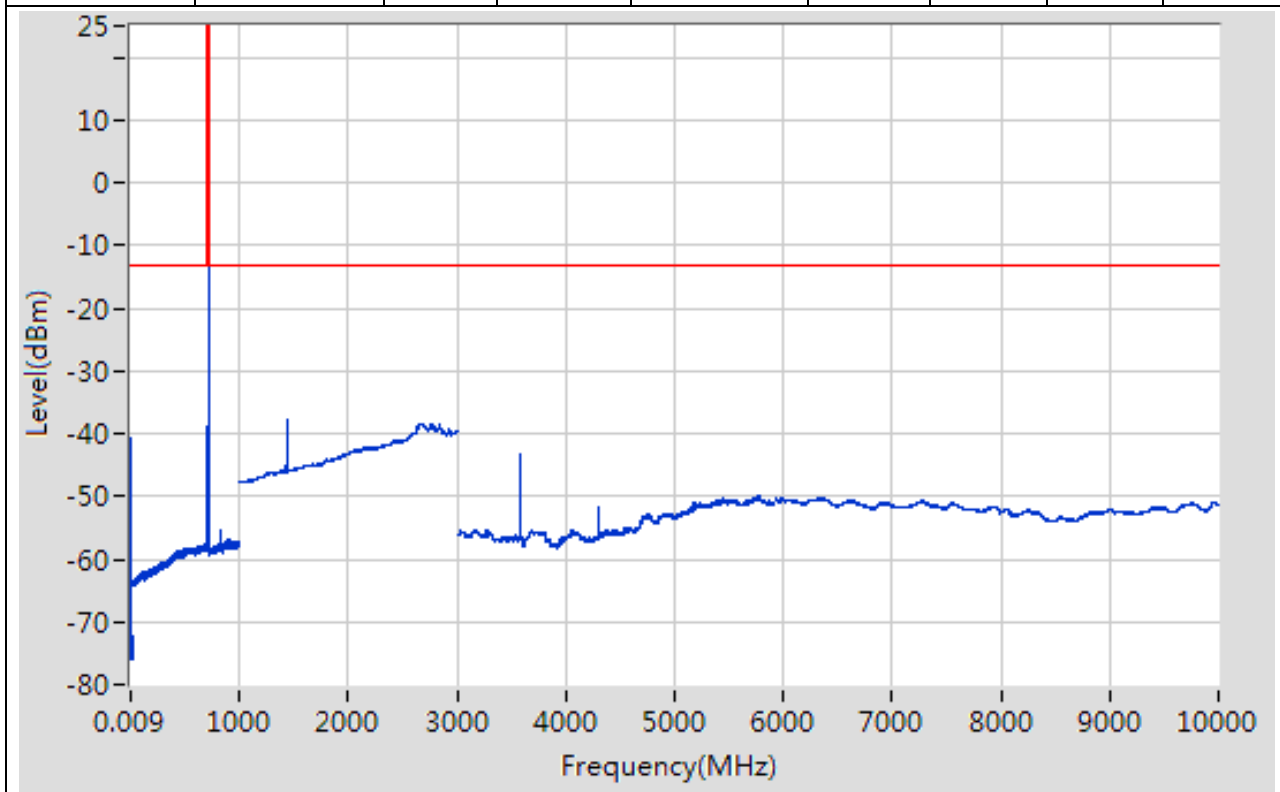
1.35. LTE Transmitter Spurious Emissions(NTNV)(Subtest:35, Channel:23155, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	0.011	-46.96	-13	Pass	601
0.15	30	0.01	RMS	0.15	-40.05	-13	Pass	2985
30	690	0.1	RMS	681.499	-57.79	-13	Pass	6600
690	725	0.1	RMS	711.35	19.27	60	Pass	601
725	1000	0.1	RMS	899.363	-57.07	-13	Pass	2750
1000	3000	1	RMS	2669.835	-38.3	-13	Pass	2000
3000	10000	1	RMS	3557.08	-45.29	-13	Pass	7000



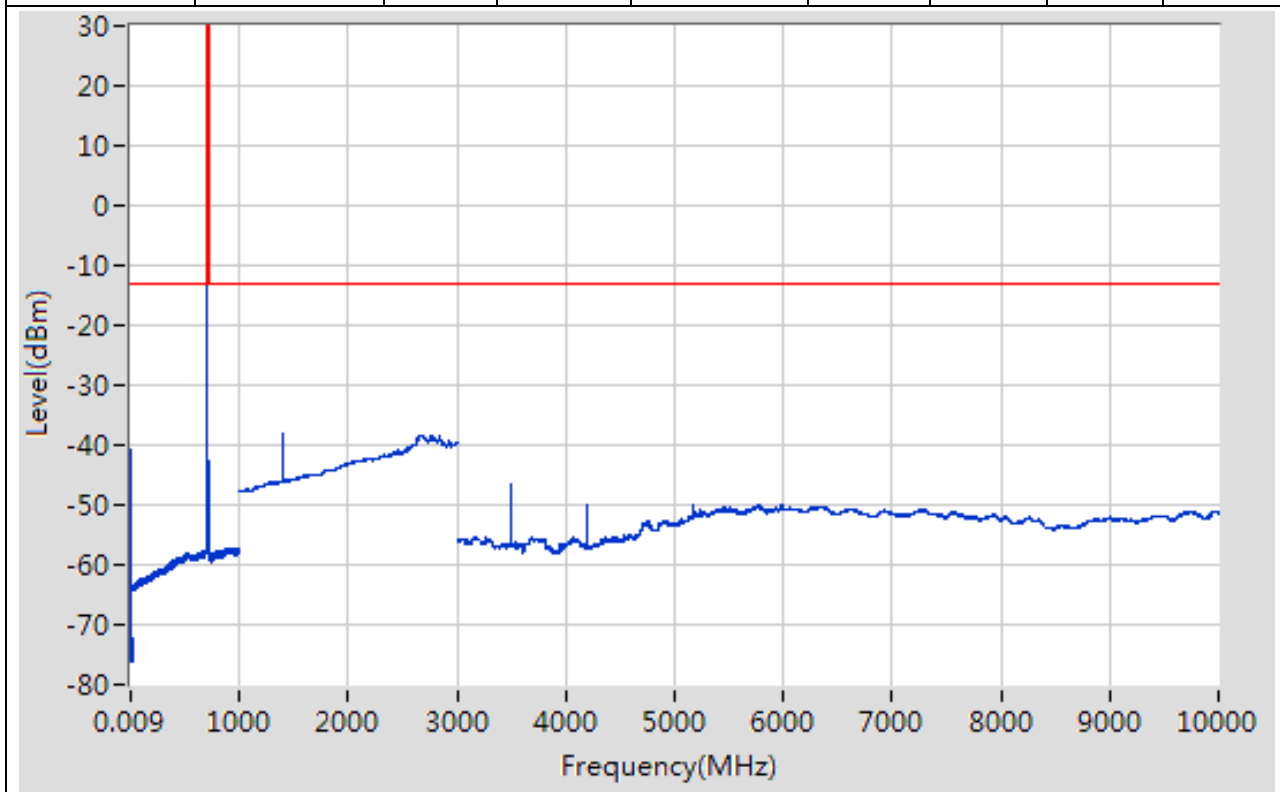
1.36. LTE Transmitter Spurious Emissions(NTNV)(Subtest:36, Channel:23155, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:HIGH)

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	-46.5	-13	Pass	601
0.15	30	0.01	RMS	0.15	-40.63	-13	Pass	2985
30	690	0.1	RMS	679.998	-57.7	-13	Pass	6600
690	725	0.1	RMS	715.667	19.56	60	Pass	601
725	1000	0.1	RMS	824.736	-55.38	-13	Pass	2750
1000	3000	1	RMS	1431.216	-37.63	-13	Pass	2000
3000	10000	1	RMS	3578.083	-43.39	-13	Pass	7000



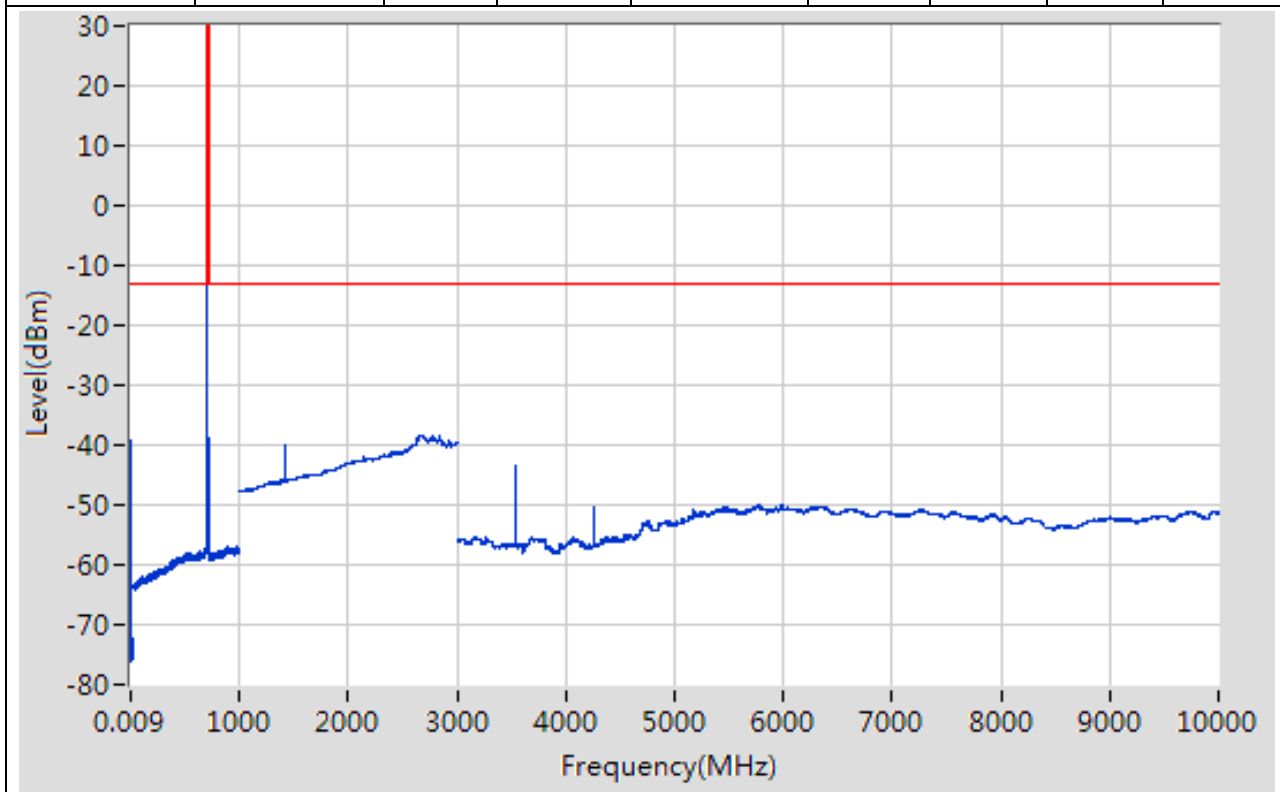
1.37. LTE Transmitter Spurious Emissions(NTNV)(Subtest:37, Channel:23060, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	-47.05	-13	Pass	601
0.15	30	0.01	RMS	0.15	-40.84	-13	Pass	2985
30	690	0.1	RMS	689.9	-57.28	-13	Pass	6600
690	725	0.1	RMS	699.567	20.32	60	Pass	601
725	1000	0.1	RMS	996.199	-57.13	-13	Pass	2750
1000	3000	1	RMS	1399.2	-38.17	-13	Pass	2000
3000	10000	1	RMS	3498.071	-46.46	-13	Pass	7000



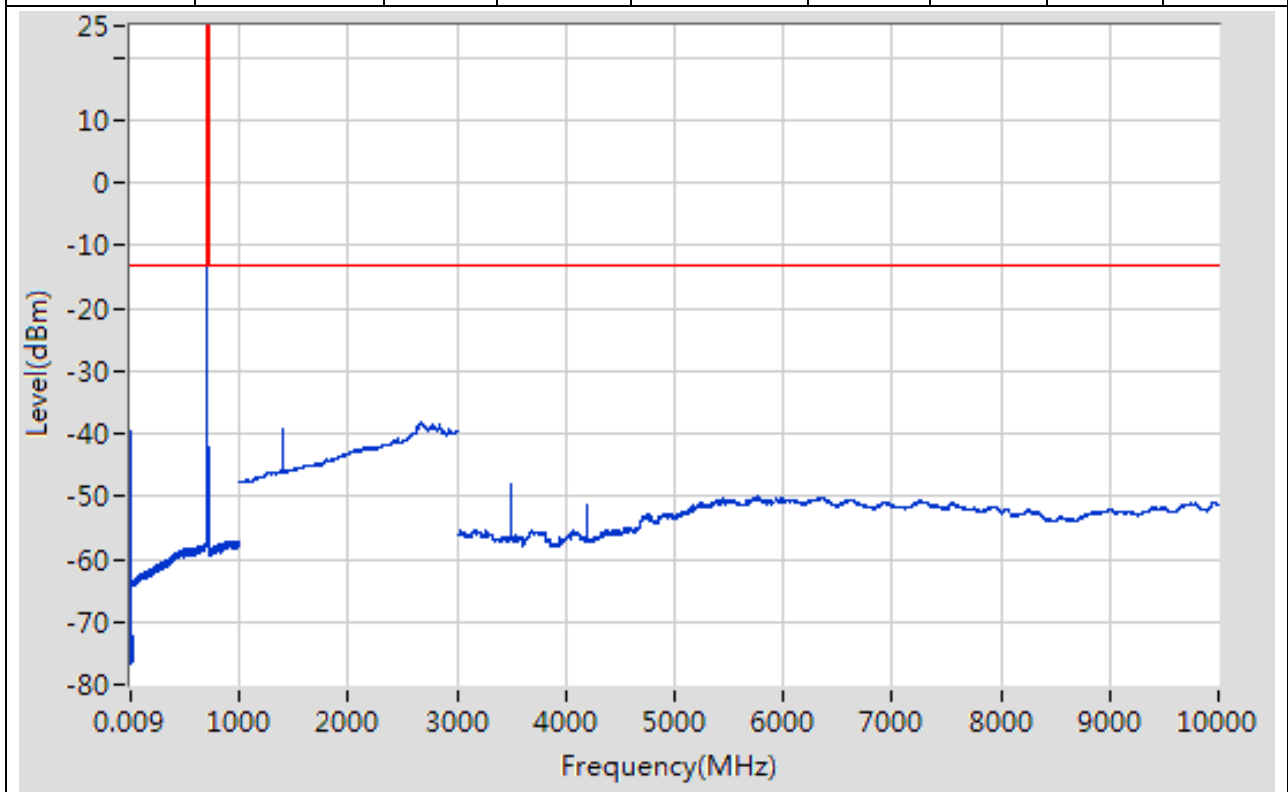
1.38. LTE Transmitter Spurious Emissions(NTNV)(Subtest:38, Channel:23060, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	-47.45	-13	Pass	601
0.15	30	0.01	RMS	0.15	-39.4	-13	Pass	2985
30	690	0.1	RMS	688.1	-57.46	-13	Pass	6600
690	725	0.1	RMS	708.433	20.04	60	Pass	601
725	1000	0.1	RMS	895.862	-57.06	-13	Pass	2750
1000	3000	1	RMS	2666.833	-38.31	-13	Pass	2000
3000	10000	1	RMS	3542.077	-43.54	-13	Pass	7000



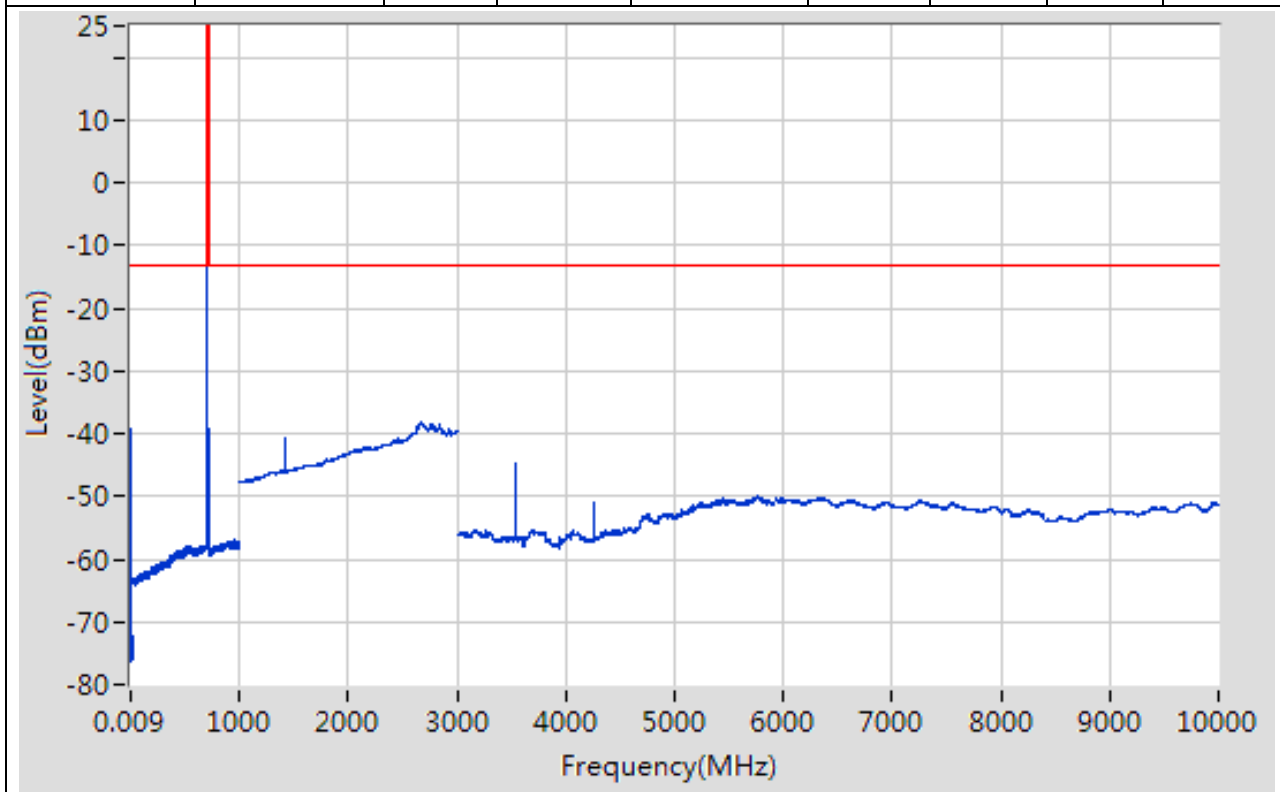
1.39. LTE Transmitter Spurious Emissions(NTNV)(Subtest:39, Channel:23060, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	-46.98	-13	Pass	601
0.15	30	0.01	RMS	0.15	-39.75	-13	Pass	2985
30	690	0.1	RMS	689.7	-57.3	-13	Pass	6600
690	725	0.1	RMS	699.567	19.09	60	Pass	601
725	1000	0.1	RMS	893.661	-57.13	-13	Pass	2750
1000	3000	1	RMS	2669.835	-38.29	-13	Pass	2000
3000	10000	1	RMS	3498.071	-48.24	-13	Pass	7000



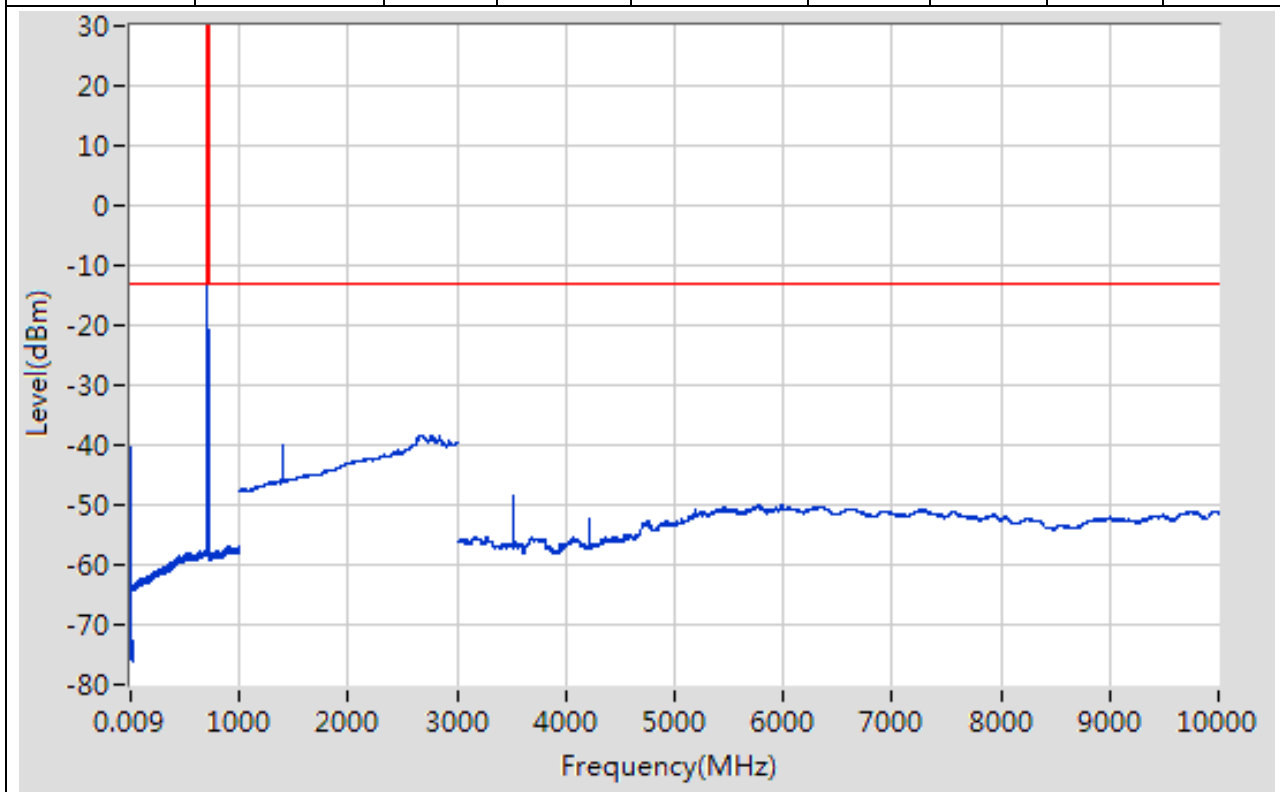
1.40. LTE Transmitter Spurious Emissions(NTNV)(Subtest:40, Channel:23060, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-46.47	-13	Pass	601
0.15	30	0.01	RMS	0.15	-39.42	-13	Pass	2985
30	690	0.1	RMS	690	-57.2	-13	Pass	6600
690	725	0.1	RMS	708.433	19.12	60	Pass	601
725	1000	0.1	RMS	943.479	-57.05	-13	Pass	2750
1000	3000	1	RMS	2669.835	-38.32	-13	Pass	2000
3000	10000	1	RMS	3542.077	-44.64	-13	Pass	7000



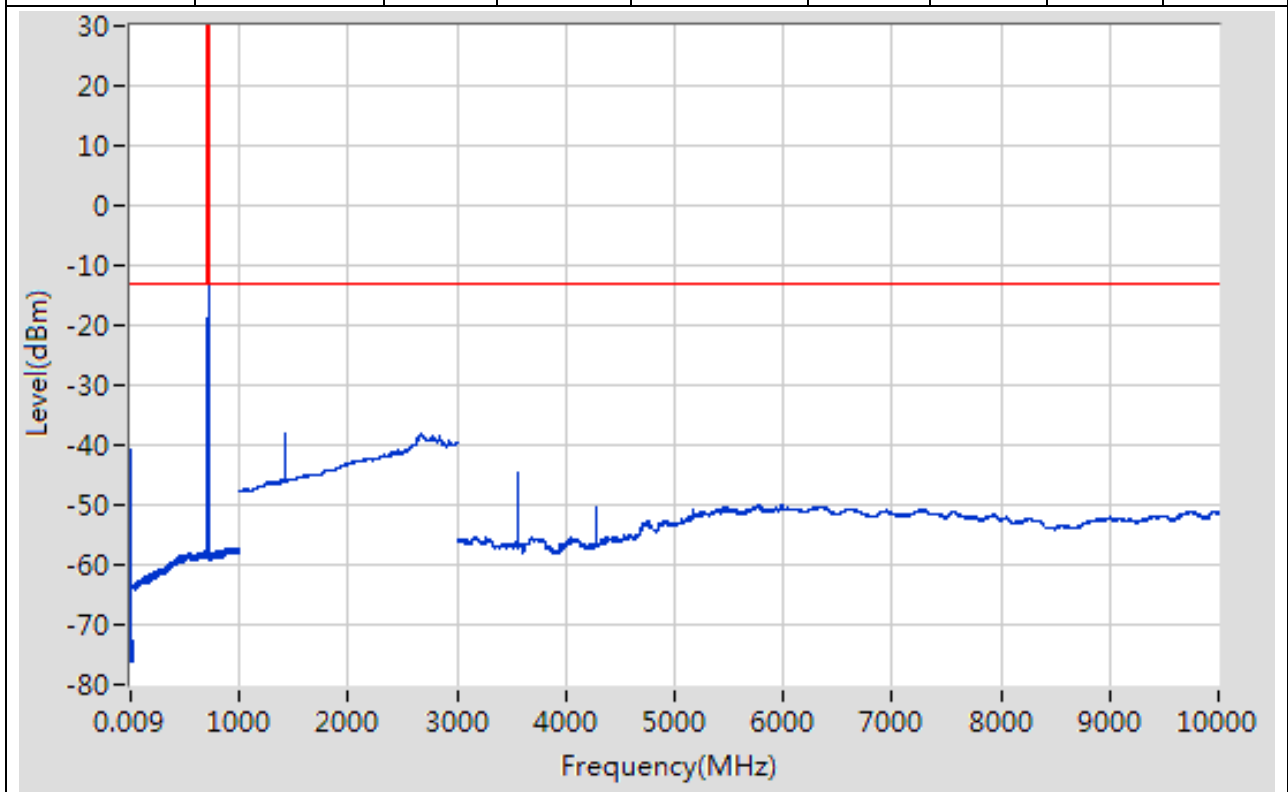
1.41. LTE Transmitter Spurious Emissions(NTNV)(Subtest:41, Channel:23095, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	0.011	-47.59	-13	Pass	601
0.15	30	0.01	RMS	0.15	-40.27	-13	Pass	2985
30	690	0.1	RMS	689.6	-57.6	-13	Pass	6600
690	725	0.1	RMS	703.067	20.34	60	Pass	601
725	1000	0.1	RMS	914.869	-57.04	-13	Pass	2750
1000	3000	1	RMS	2666.833	-38.3	-13	Pass	2000
3000	10000	1	RMS	3515.074	-48.53	-13	Pass	7000



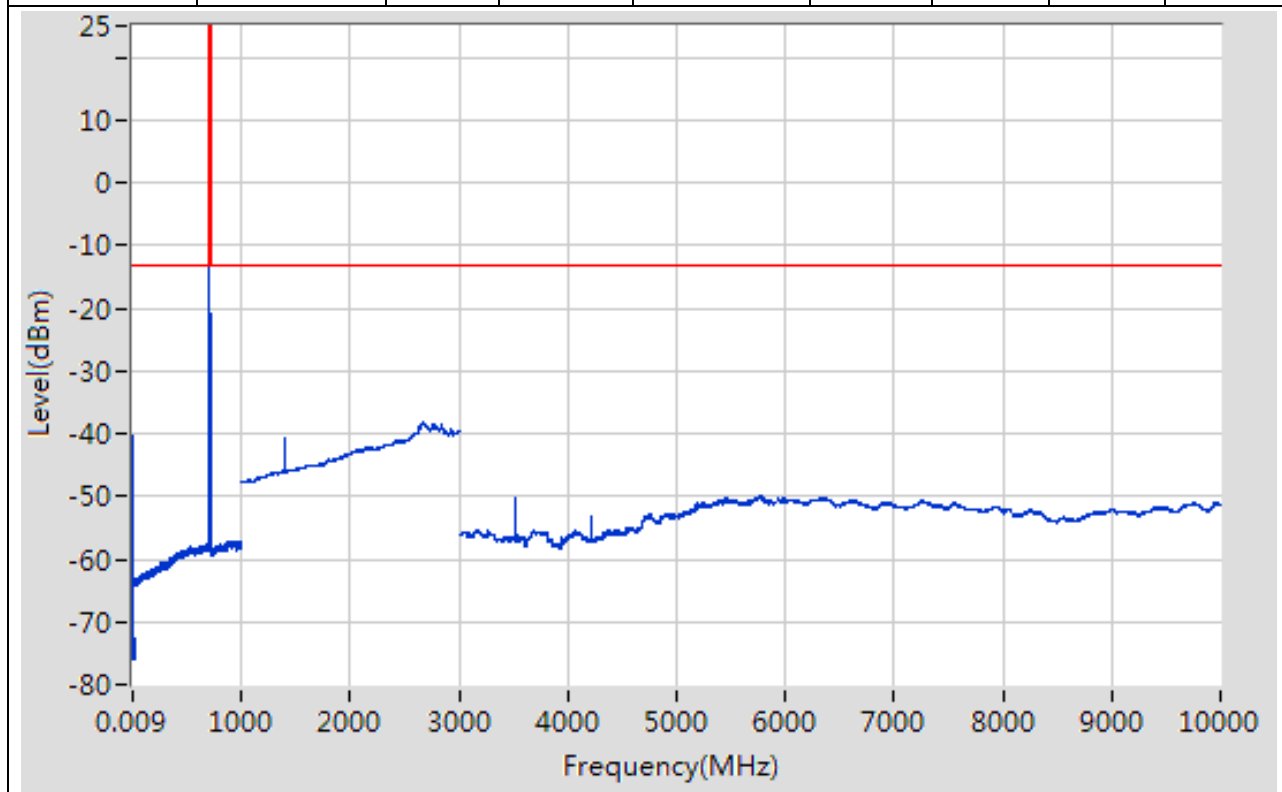
1.42. LTE Transmitter Spurious Emissions(NTNV)(Subtest:42, Channel:23095, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	-46.74	-13	Pass	601
0.15	30	0.01	RMS	0.15	-40.69	-13	Pass	2985
30	690	0.1	RMS	689.6	-57.69	-13	Pass	6600
690	725	0.1	RMS	711.933	20.22	60	Pass	601
725	1000	0.1	RMS	923.572	-57.14	-13	Pass	2750
1000	3000	1	RMS	1424.212	-37.99	-13	Pass	2000
3000	10000	1	RMS	3559.08	-44.57	-13	Pass	7000



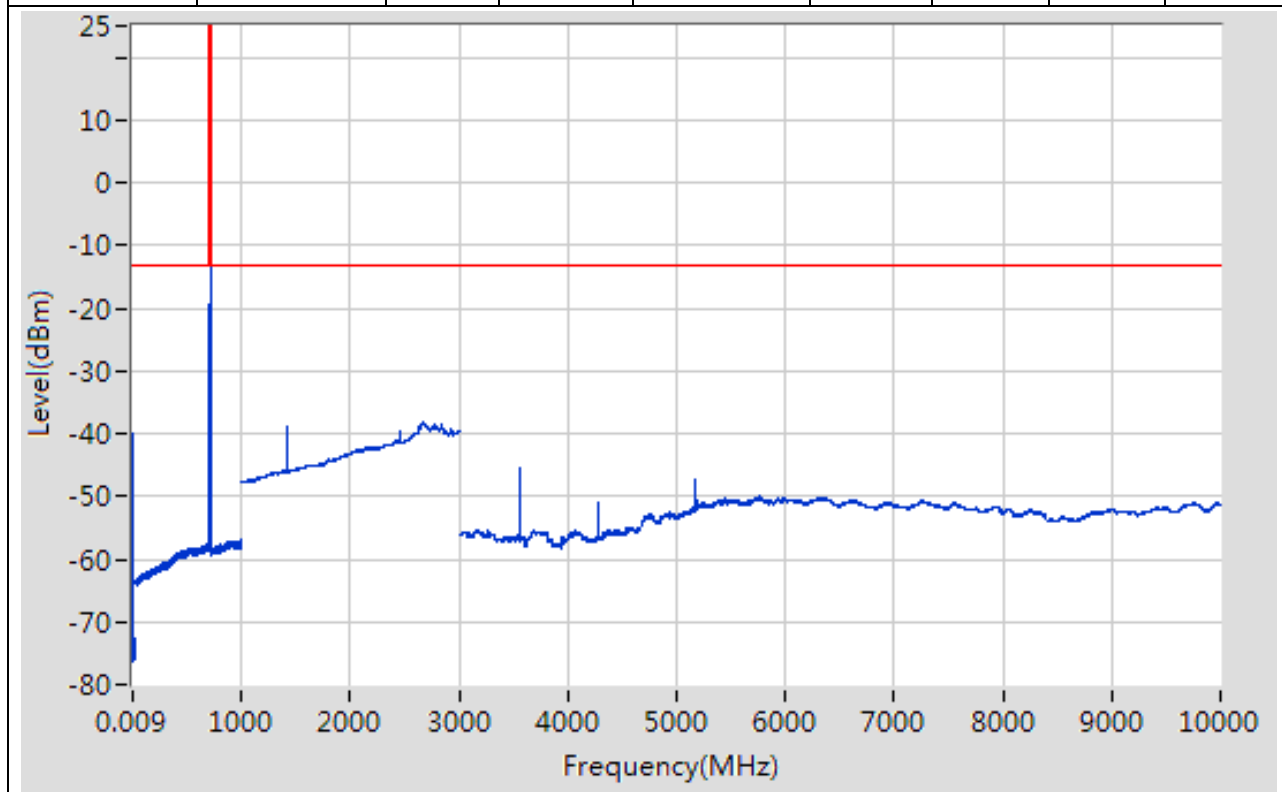
1.43. LTE Transmitter Spurious Emissions(NTNV)(Subtest:43, Channel:23095, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	-46.43	-13	Pass	601
0.15	30	0.01	RMS	0.15	-40.36	-13	Pass	2985
30	690	0.1	RMS	689.3	-57.72	-13	Pass	6600
690	725	0.1	RMS	703.067	19.3	60	Pass	601
725	1000	0.1	RMS	903.565	-57.05	-13	Pass	2750
1000	3000	1	RMS	2666.833	-38.25	-13	Pass	2000
3000	10000	1	RMS	5768.395	-49.86	-13	Pass	7000



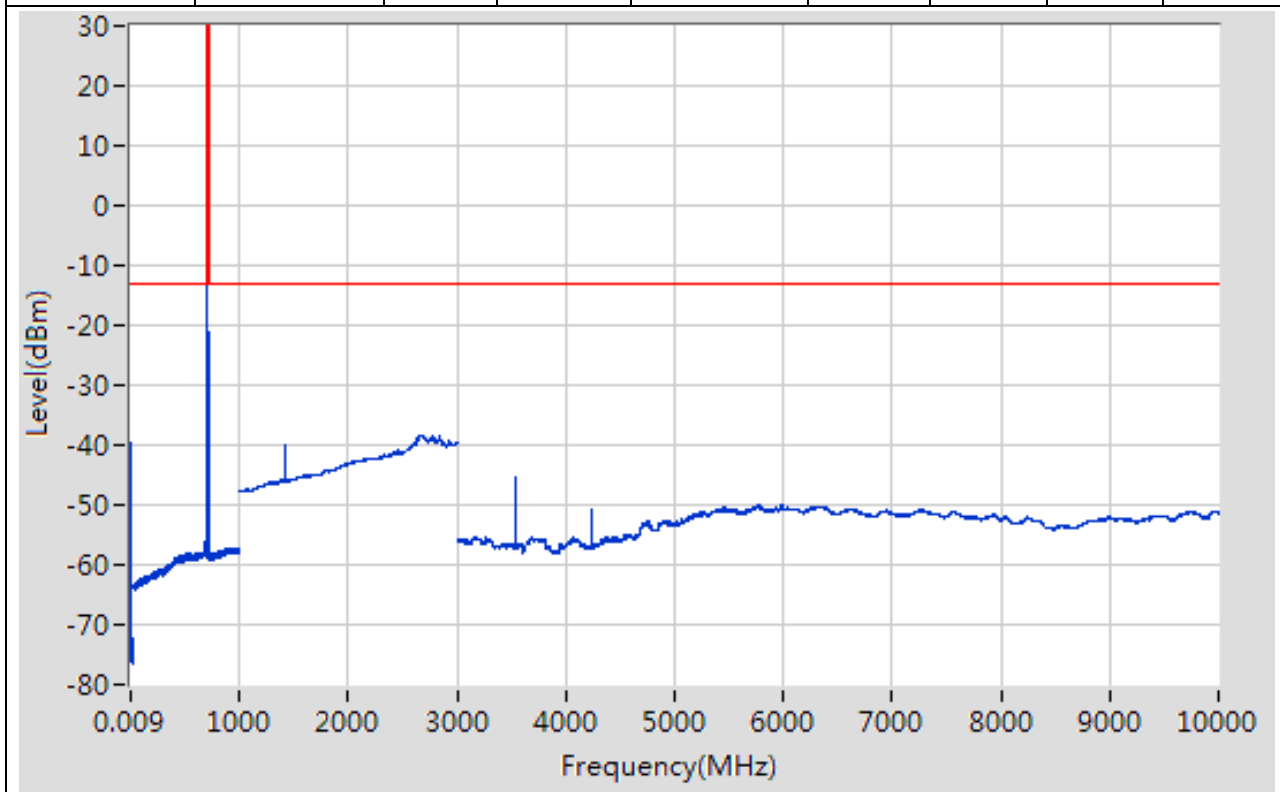
1.44. LTE Transmitter Spurious Emissions(NTNV)(Subtest:44, Channel:23095, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:HIGH)

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	0.01	-46.6	-13	Pass	601
0.15	30	0.01	RMS	0.15	-39.96	-13	Pass	2985
30	690	0.1	RMS	681.299	-57.65	-13	Pass	6600
690	725	0.1	RMS	711.933	19.15	60	Pass	601
725	1000	0.1	RMS	994.598	-57.02	-13	Pass	2750
1000	3000	1	RMS	2672.836	-38.3	-13	Pass	2000
3000	10000	1	RMS	3559.08	-45.66	-13	Pass	7000



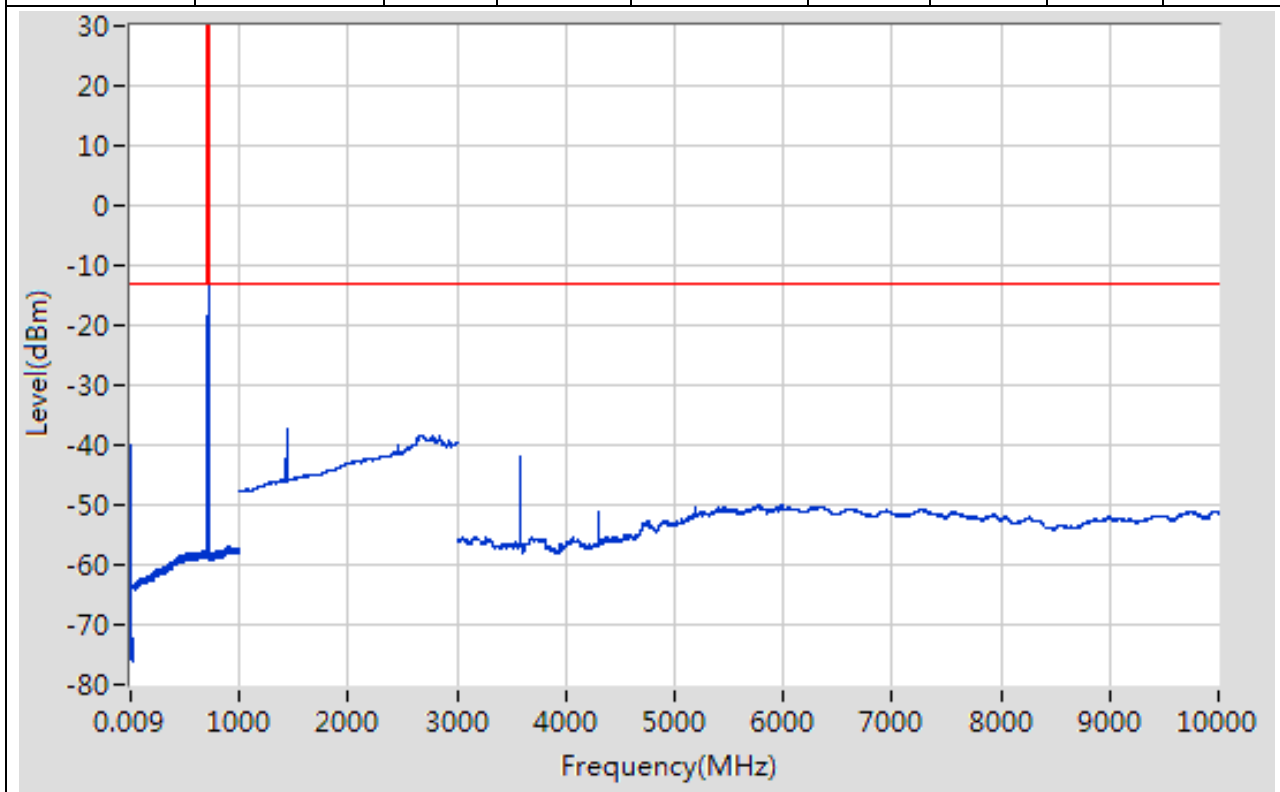
1.45. LTE Transmitter Spurious Emissions(NTNV)(Subtest:45, Channel:23130, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	-46.45	-13	Pass	601
0.15	30	0.01	RMS	0.15	-39.54	-13	Pass	2985
30	690	0.1	RMS	689	-47.17	-13	Pass	6600
690	725	0.1	RMS	706.567	20.15	60	Pass	601
725	1000	0.1	RMS	901.264	-57.15	-13	Pass	2750
1000	3000	1	RMS	2669.835	-38.29	-13	Pass	2000
3000	10000	1	RMS	3533.076	-45.46	-13	Pass	7000



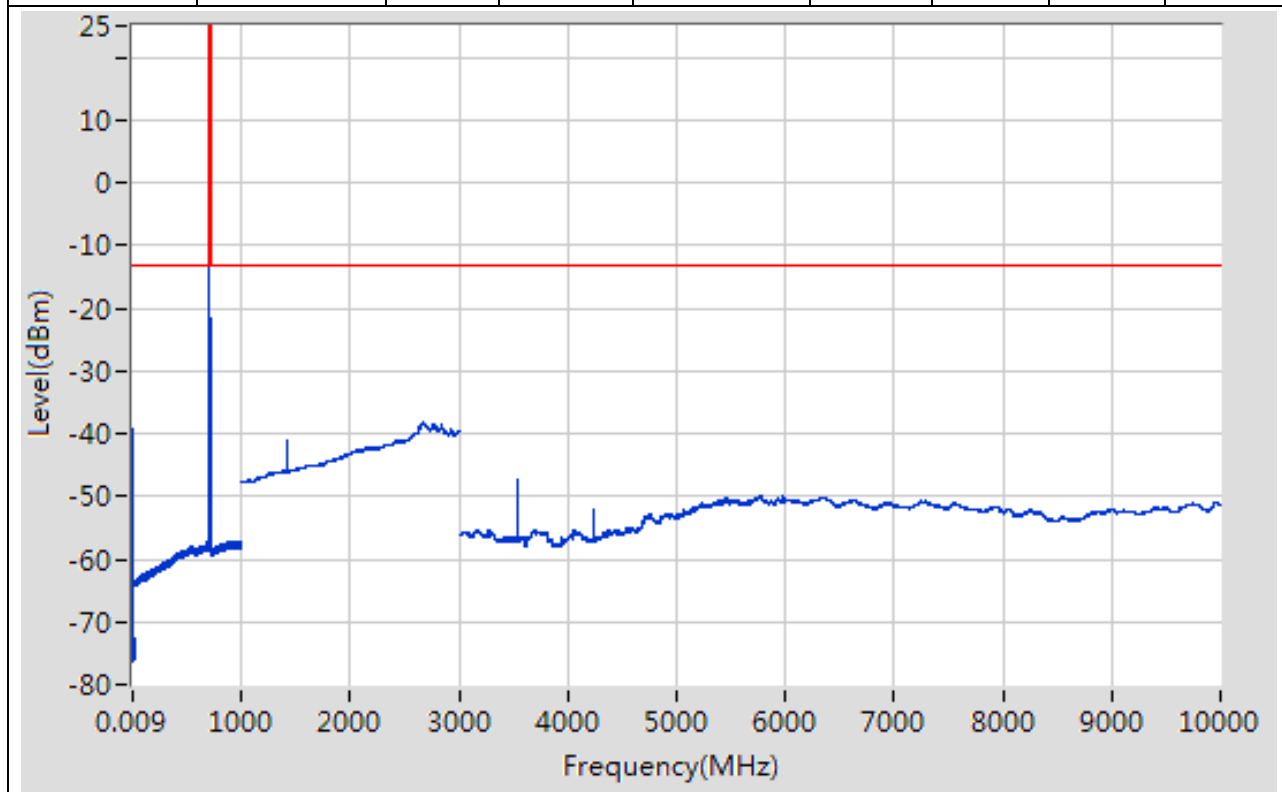
1.46. LTE Transmitter Spurious Emissions(NTNV)(Subtest:46, Channel:23130, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	-46.41	-13	Pass	601
0.15	30	0.01	RMS	0.15	-40.19	-13	Pass	2985
30	690	0.1	RMS	689.4	-57.7	-13	Pass	6600
690	725	0.1	RMS	715.433	20.4	60	Pass	601
725	1000	0.1	RMS	899.964	-57.01	-13	Pass	2750
1000	3000	1	RMS	1431.216	-37.47	-13	Pass	2000
3000	10000	1	RMS	3577.082	-41.92	-13	Pass	7000



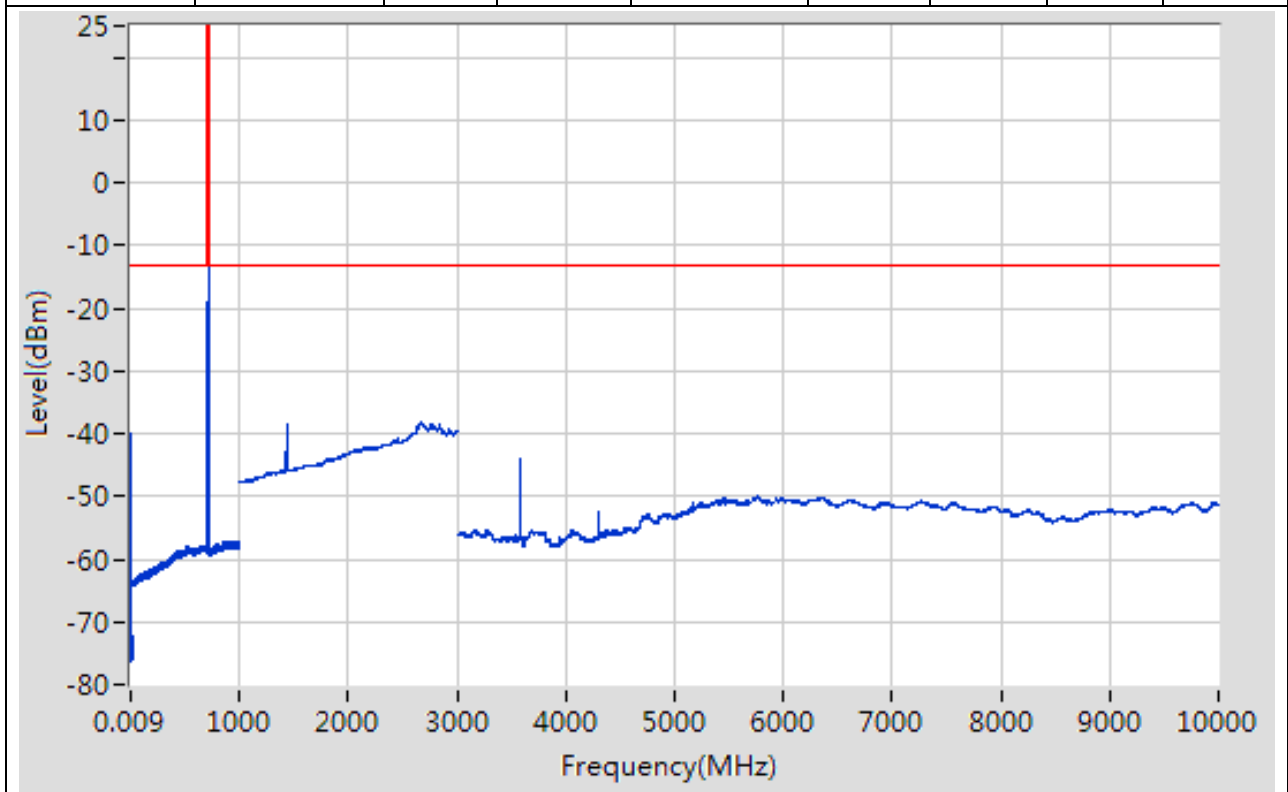
1.47. LTE Transmitter Spurious Emissions(NTNV)(Subtest:47, Channel:23130, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	0.011	-47	-13	Pass	601
0.15	30	0.01	RMS	0.15	-39.26	-13	Pass	2985
30	690	0.1	RMS	689	-48.81	-13	Pass	6600
690	725	0.1	RMS	706.567	18.84	60	Pass	601
725	1000	0.1	RMS	917.87	-57.07	-13	Pass	2750
1000	3000	1	RMS	2669.835	-38.3	-13	Pass	2000
3000	10000	1	RMS	3533.076	-47.27	-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	-46.75	-13	Pass	601
0.15	30	0.01	RMS	0.15	-40	-13	Pass	2985
30	690	0.1	RMS	688.7	-57.8	-13	Pass	6600
690	725	0.1	RMS	715.433	19	60	Pass	601
725	1000	0.1	RMS	891.761	-57.11	-13	Pass	2750
1000	3000	1	RMS	2667.834	-38.33	-13	Pass	2000
3000	10000	1	RMS	3577.082	-44.04	-13	Pass	7000



END