

Annex C. LTE Transmitter Spurious Emissions

1. LTE_Band7

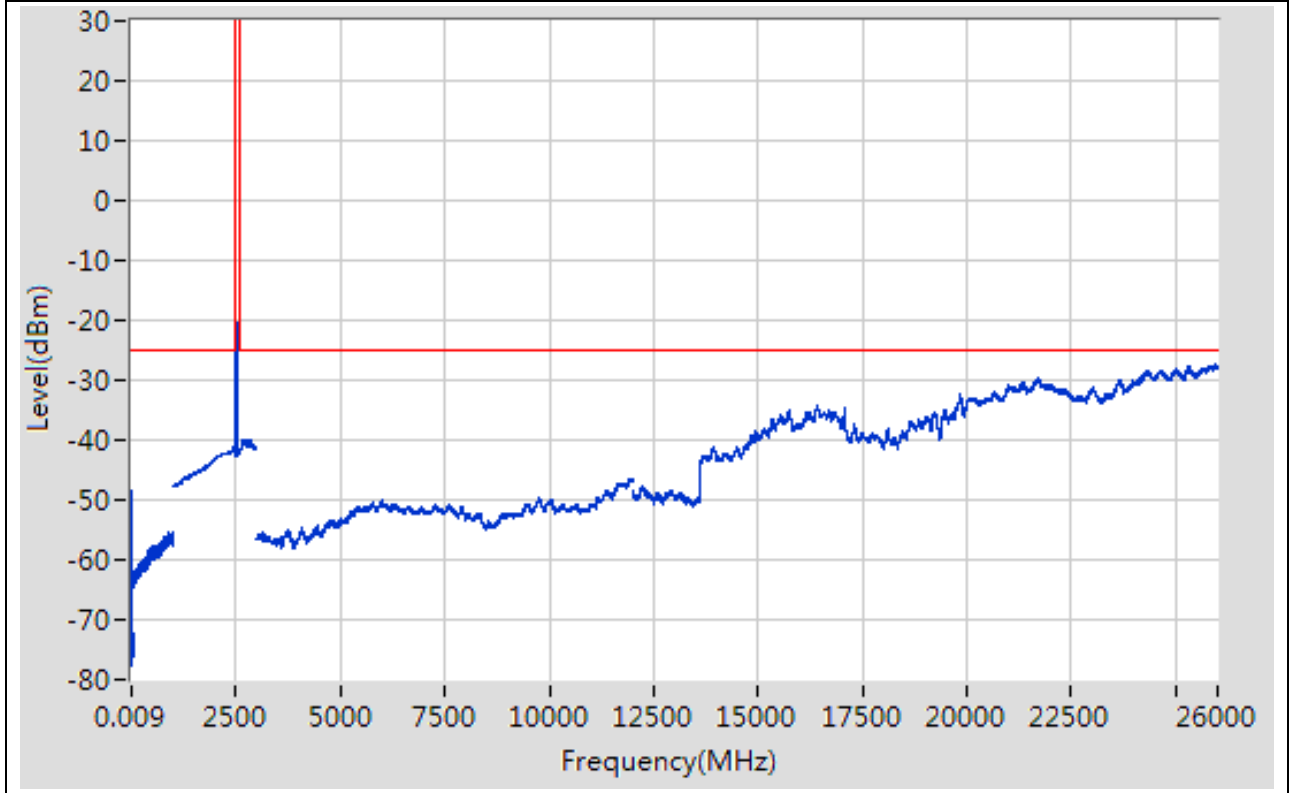
1.1. LTE Transmitter Spurious Emissions(NTNV)(Subtest:1, Channel:20775, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-53.16	-25	Pass	601
0.15	30	0.01	RMS	0.15	-49.65	-25	Pass	2985
30	1000	0.1	RMS	891.089	-55.32	-25	Pass	9700
1000	2490	1	RMS	2427.958	-41.17	-25	Pass	1490
2490	2580	1	RMS	2500.35	22.49	60	Pass	601
2580	3000	1	RMS	2767.6	-39.8	-25	Pass	601
3000	12000	1	RMS	11997	-46.34	-25	Pass	9000
12000	26000	1	RMS	25974.998	-27.58	-25	Pass	14000



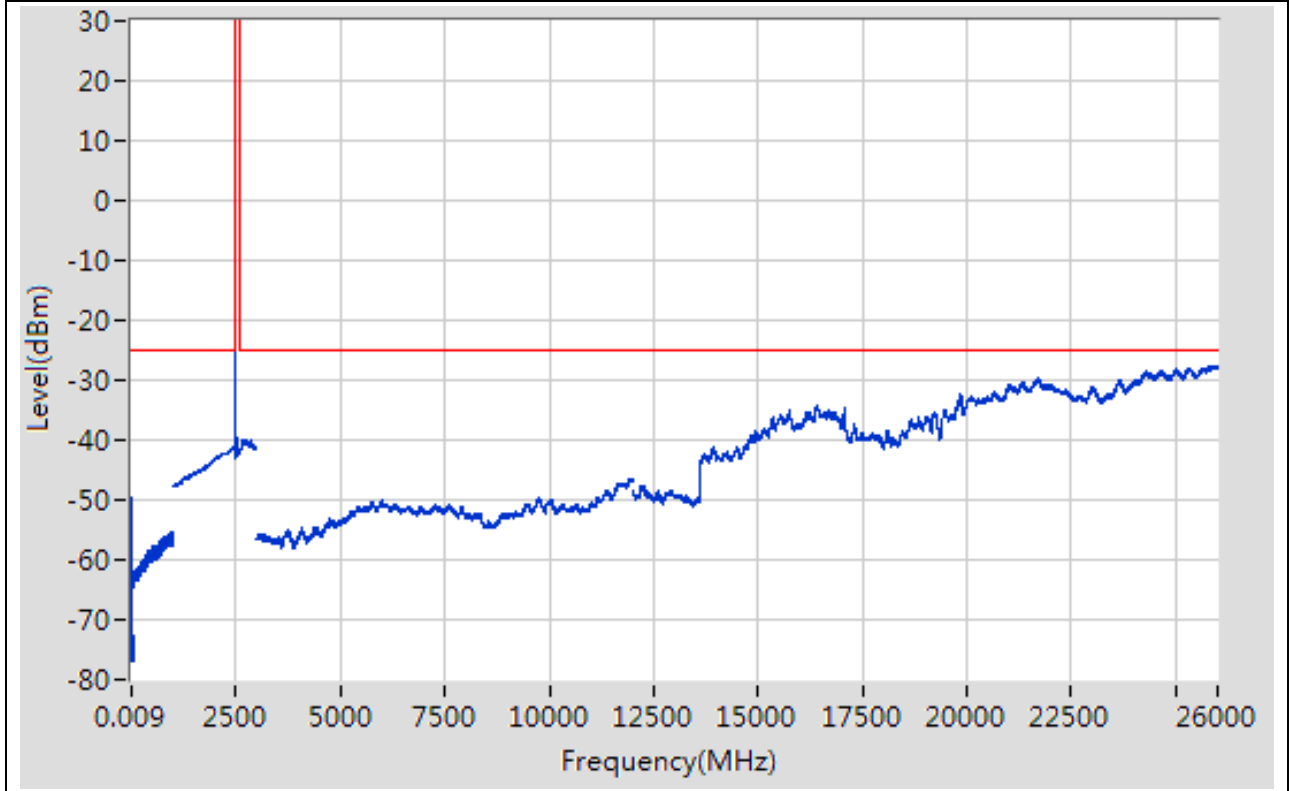
1.2. LTE Transmitter Spurious Emissions(NTNV)(Subtest:2, Channel:20775, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	-52.99	-25	Pass	601
0.15	30	0.01	RMS	0.15	-48.54	-25	Pass	2985
30	1000	0.1	RMS	986.899	-55.43	-25	Pass	9700
1000	2490	1	RMS	2426.958	-41.16	-25	Pass	1490
2490	2580	1	RMS	2504.7	22.36	60	Pass	601
2580	3000	1	RMS	2769	-39.89	-25	Pass	601
3000	12000	1	RMS	11987.999	-46.4	-25	Pass	9000
12000	26000	1	RMS	25921.994	-27.48	-25	Pass	14000



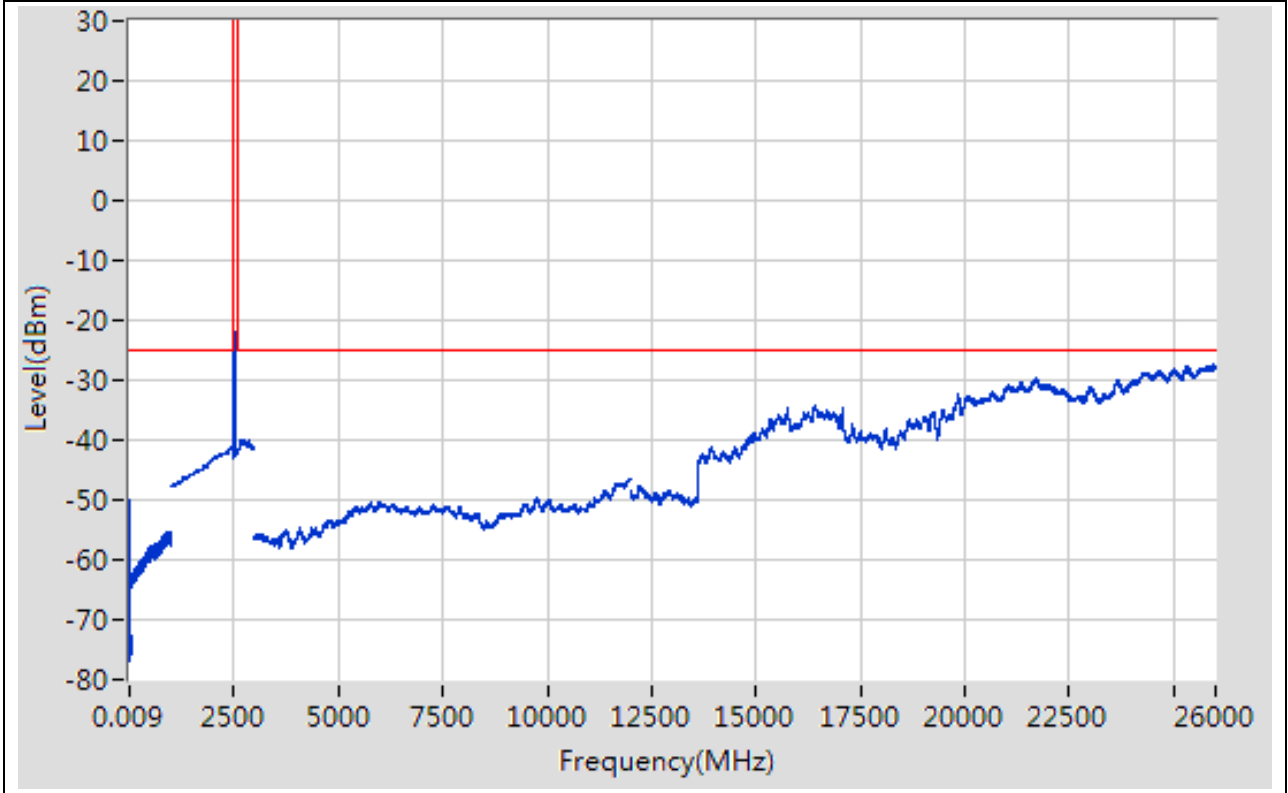
1.3. LTE Transmitter Spurious Emissions(NTNV)(Subtest:3, Channel:20775, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-53.35	-25	Pass	601
0.15	30	0.01	RMS	0.15	-49.61	-25	Pass	2985
30	1000	0.1	RMS	970.797	-55.48	-25	Pass	9700
1000	2490	1	RMS	2431.961	-41.19	-25	Pass	1490
2490	2580	1	RMS	2500.35	21.16	60	Pass	601
2580	3000	1	RMS	2767.6	-39.88	-25	Pass	601
3000	12000	1	RMS	11997	-46.4	-25	Pass	9000
12000	26000	1	RMS	25984.999	-27.56	-25	Pass	14000



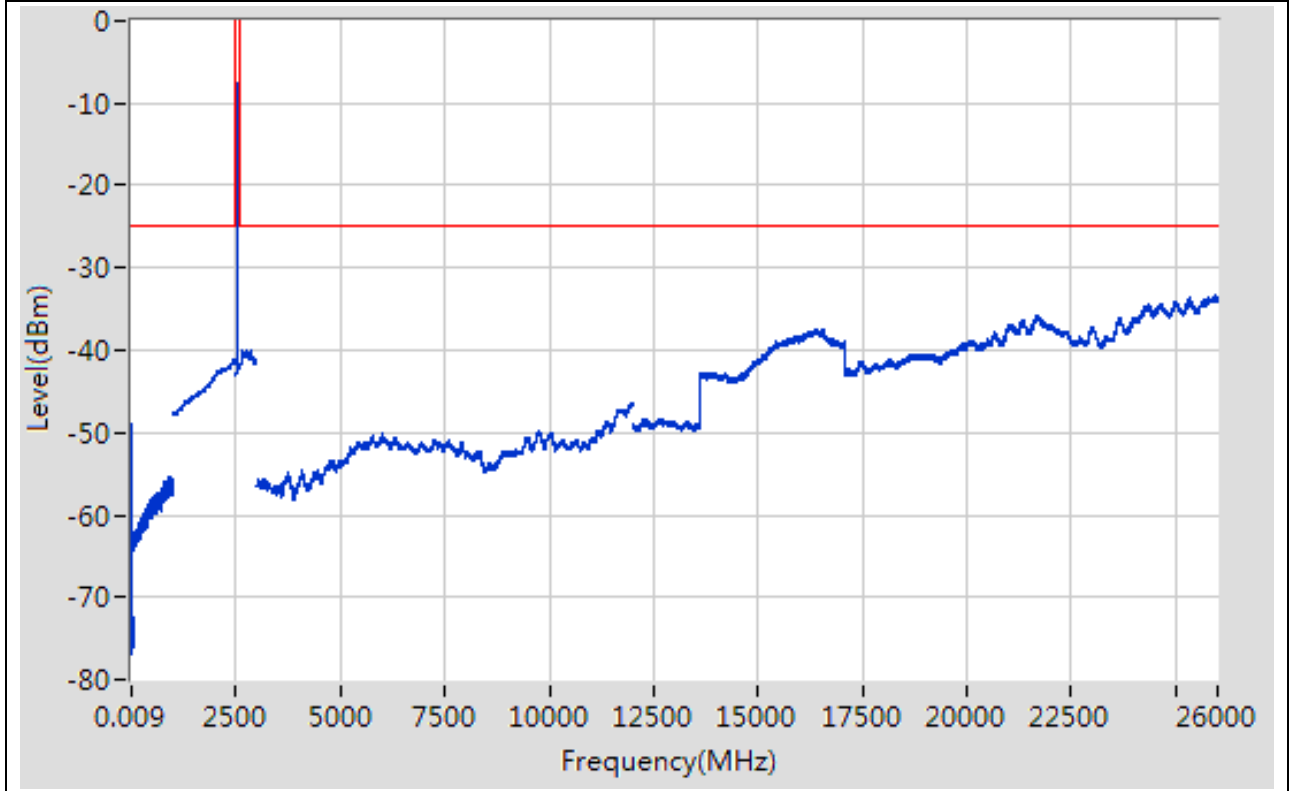
1.4. LTE Transmitter Spurious Emissions(NTNV)(Subtest:4, Channel:20775, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:HIGH)

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	-51.97	-25	Pass	601
0.15	30	0.01	RMS	0.15	-50.1	-25	Pass	2985
30	1000	0.1	RMS	900.29	-55.22	-25	Pass	9700
1000	2490	1	RMS	2429.96	-41.15	-25	Pass	1490
2490	2580	1	RMS	2504.7	20.99	60	Pass	601
2580	3000	1	RMS	2768.3	-39.84	-25	Pass	601
3000	12000	1	RMS	11997	-46.35	-25	Pass	9000
12000	26000	1	RMS	25919.994	-27.42	-25	Pass	14000



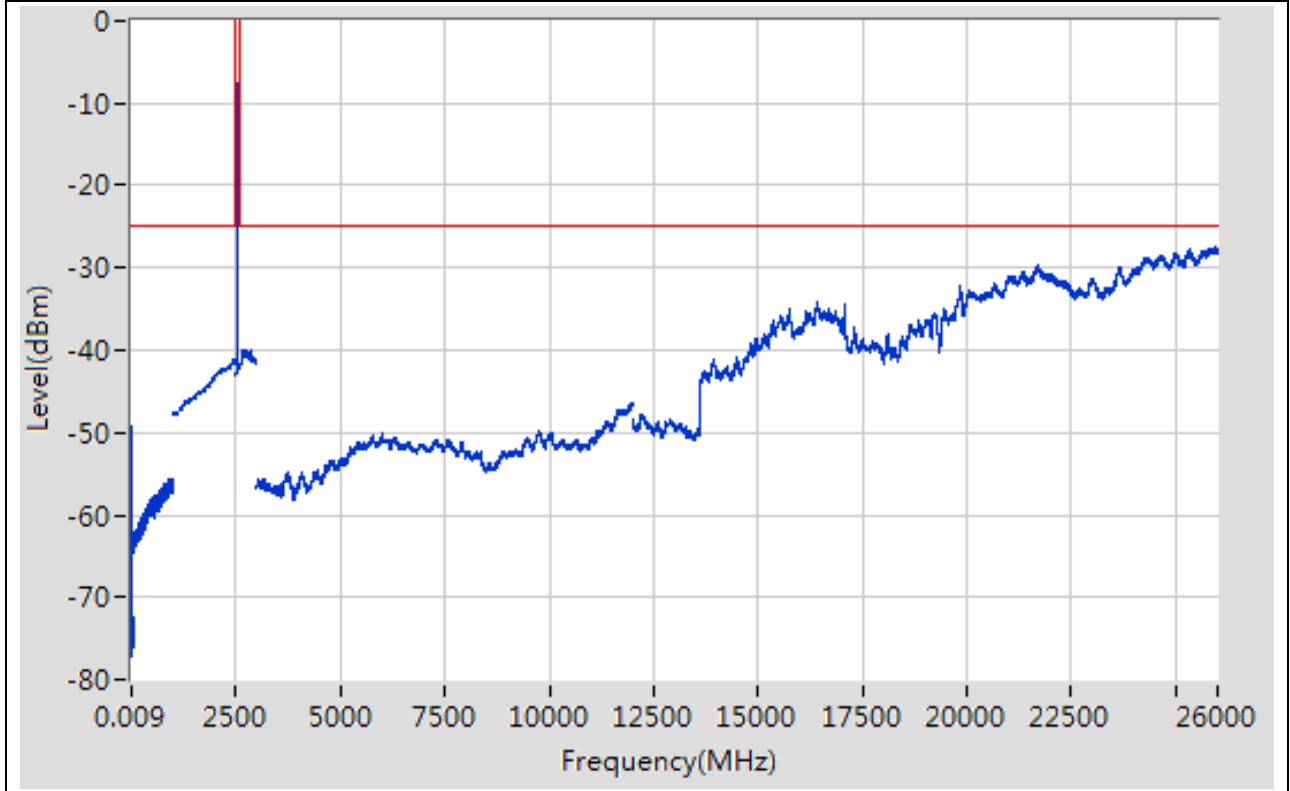
1.5. LTE Transmitter Spurious Emissions(NTNV)(Subtest:5, Channel:21100, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-53.24	-25	Pass	601
0.15	30	0.01	RMS	0.15	-48.88	-25	Pass	2985
30	1000	0.1	RMS	894.689	-55.43	-25	Pass	9700
1000	2490	1	RMS	2430.96	-41.2	-25	Pass	1490
2490	2580	1	RMS	2532.75	-7.56	60	Pass	601
2580	3000	1	RMS	2769.7	-39.87	-25	Pass	601
3000	12000	1	RMS	11983.998	-46.39	-25	Pass	9000
12000	26000	1	RMS	25961.997	-33.33	-25	Pass	14000



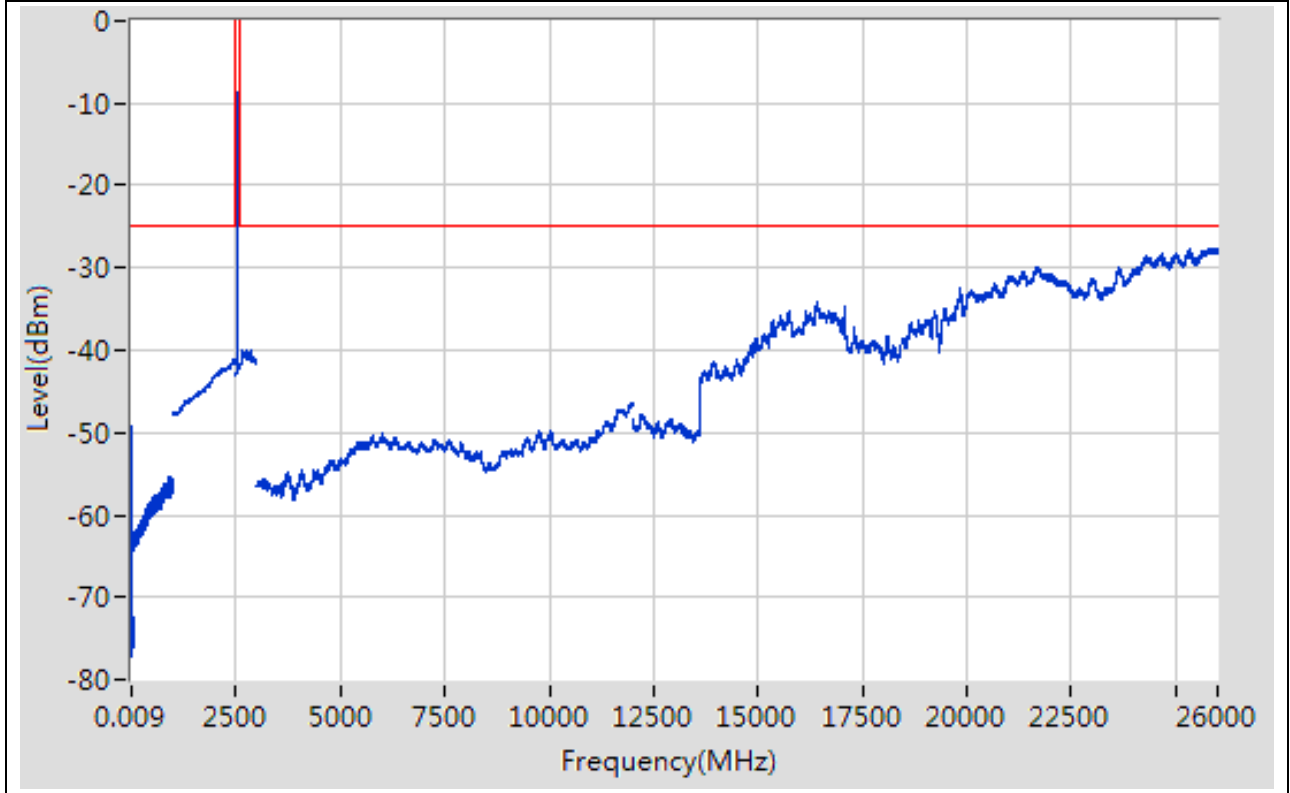
1.6. LTE Transmitter Spurious Emissions(NTNV)(Subtest:6, Channel:21100, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	-52.51	-25	Pass	601
0.15	30	0.01	RMS	0.16	-49.27	-25	Pass	2985
30	1000	0.1	RMS	987.299	-55.53	-25	Pass	9700
1000	2490	1	RMS	2431.961	-41.18	-25	Pass	1490
2490	2580	1	RMS	2537.1	-7.55	60	Pass	601
2580	3000	1	RMS	2768.3	-39.87	-25	Pass	601
3000	12000	1	RMS	11998	-46.36	-25	Pass	9000
12000	26000	1	RMS	25965.998	-27.35	-25	Pass	14000



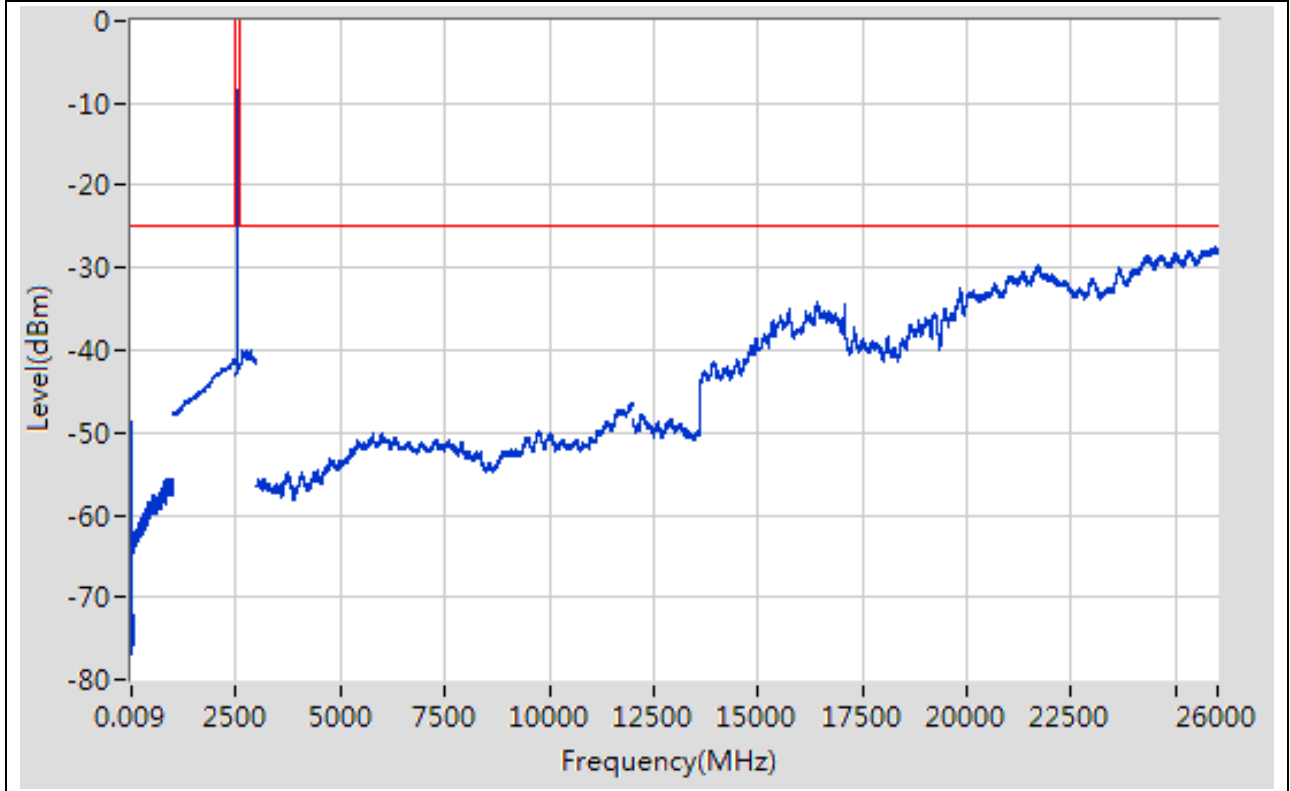
1.7. LTE Transmitter Spurious Emissions(NTNV)(Subtest:7, Channel:21100, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	-52.7	-25	Pass	601
0.15	30	0.01	RMS	0.15	-49.18	-25	Pass	2985
30	1000	0.1	RMS	935.693	-55.36	-25	Pass	9700
1000	2490	1	RMS	2435.964	-41.19	-25	Pass	1490
2490	2580	1	RMS	2532.9	-8.57	60	Pass	601
2580	3000	1	RMS	2769.7	-39.89	-25	Pass	601
3000	12000	1	RMS	11999	-46.43	-25	Pass	9000
12000	26000	1	RMS	25928.995	-27.57	-25	Pass	14000



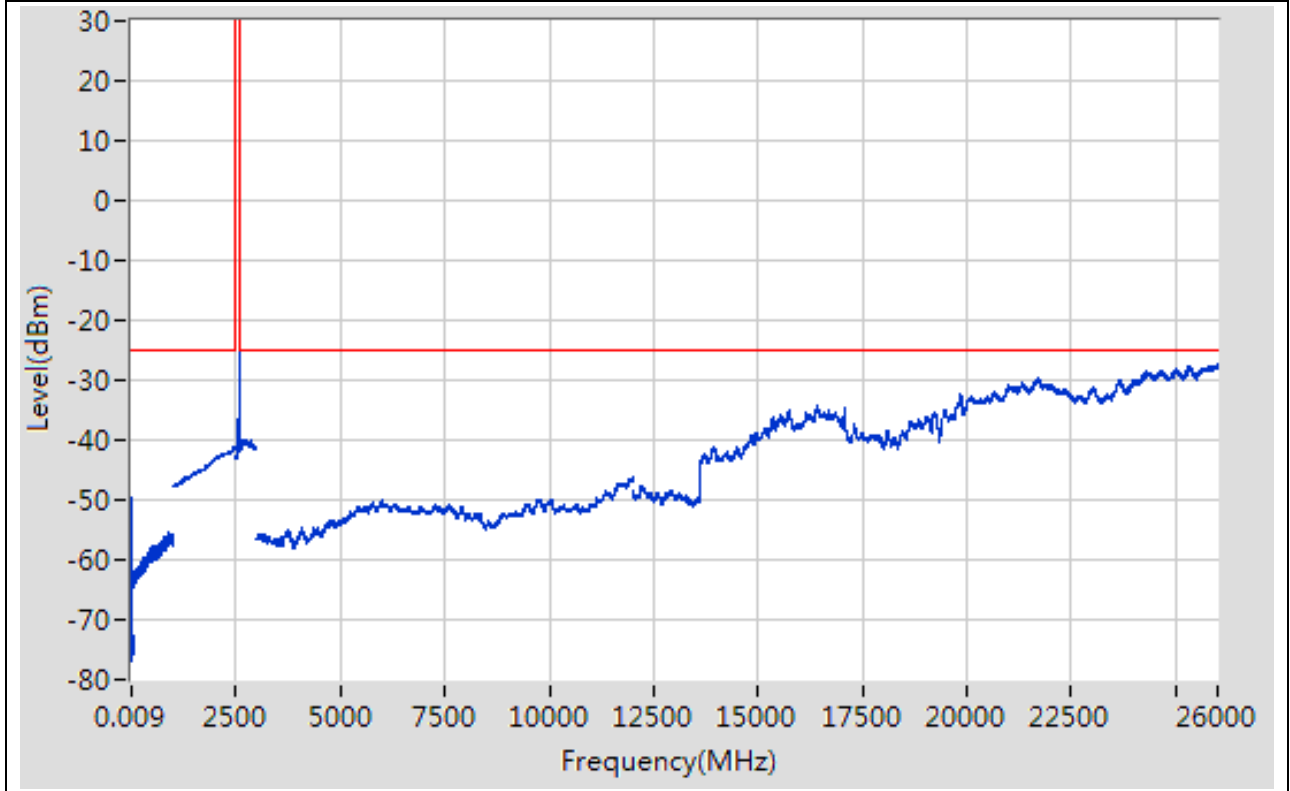
1.8. LTE Transmitter Spurious Emissions(NTNV)(Subtest:8, Channel:21100, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:HIGH)

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	-53.33	-25	Pass	601
0.15	30	0.01	RMS	0.15	-48.57	-25	Pass	2985
30	1000	0.1	RMS	987.499	-55.53	-25	Pass	9700
1000	2490	1	RMS	2431.961	-41.15	-25	Pass	1490
2490	2580	1	RMS	2537.1	-8.35	60	Pass	601
2580	3000	1	RMS	2767.6	-39.89	-25	Pass	601
3000	12000	1	RMS	11996	-46.37	-25	Pass	9000
12000	26000	1	RMS	25949.996	-27.54	-25	Pass	14000



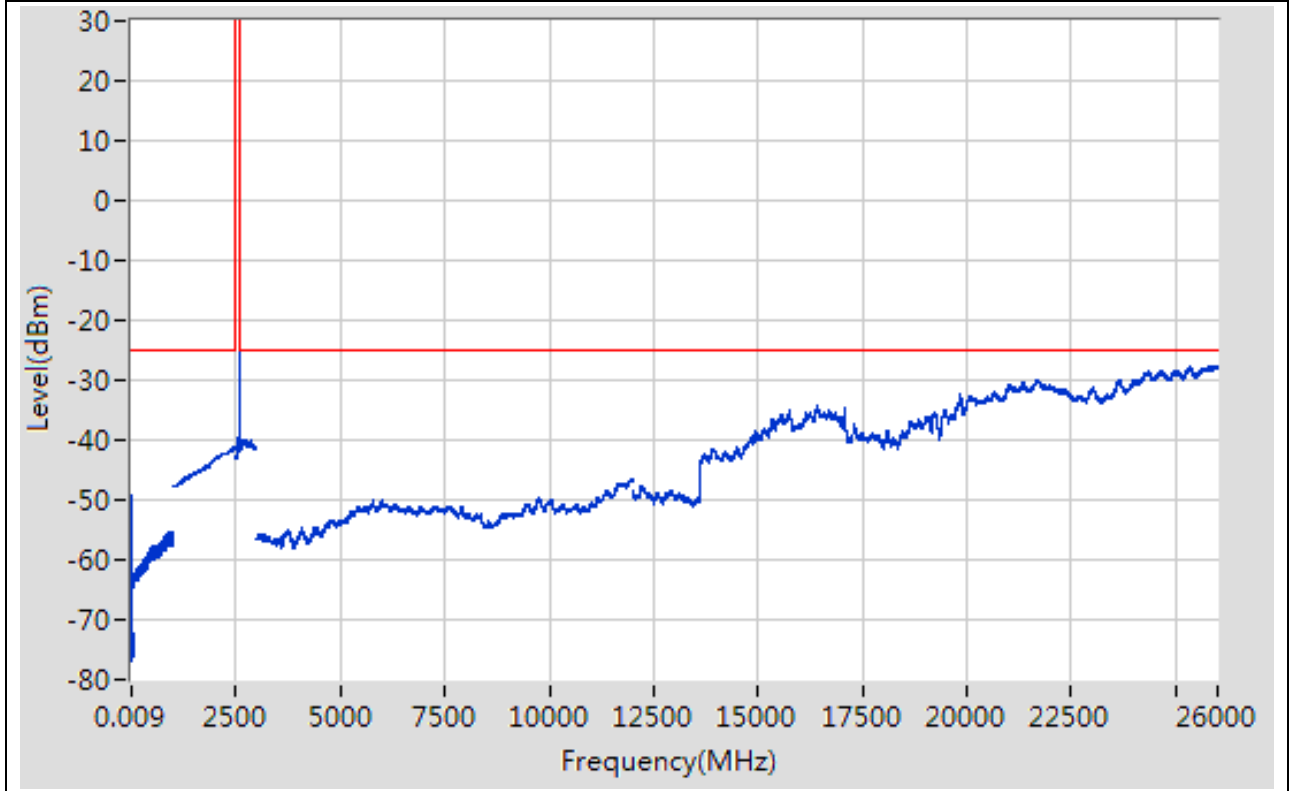
1.9. LTE Transmitter Spurious Emissions(NTNV)(Subtest:9, Channel:21425, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	-53.07	-25	Pass	601
0.15	30	0.01	RMS	0.15	-49.57	-25	Pass	2985
30	1000	0.1	RMS	877.287	-55.45	-25	Pass	9700
1000	2490	1	RMS	2430.96	-41.17	-25	Pass	1490
2490	2580	1	RMS	2565.3	21.64	60	Pass	601
2580	3000	1	RMS	2764.8	-39.89	-25	Pass	601
3000	12000	1	RMS	11999	-46.33	-25	Pass	9000
12000	26000	1	RMS	25975.998	-27.5	-25	Pass	14000



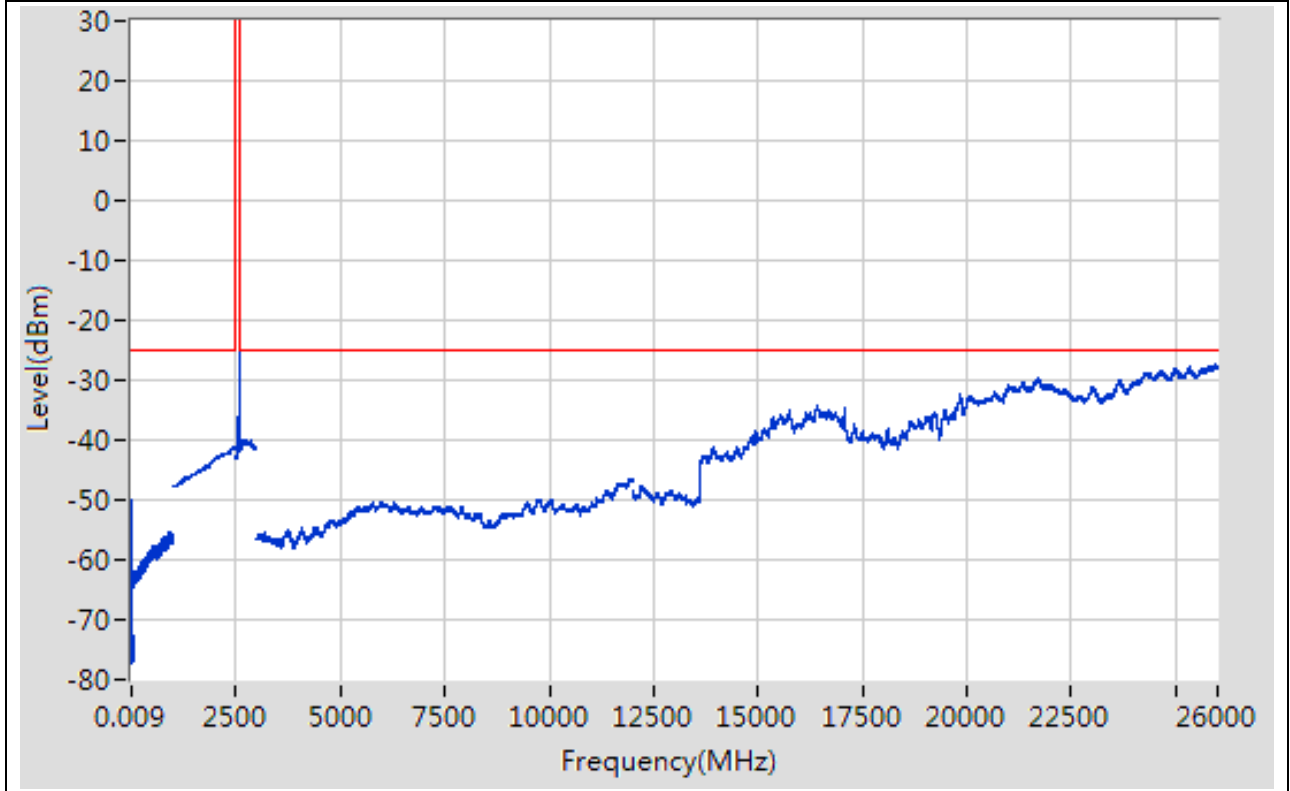
1.10. LTE Transmitter Spurious Emissions(NTNV)(Subtest:10, Channel:21425, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-52.82	-25	Pass	601
0.15	30	0.01	RMS	0.16	-49.06	-25	Pass	2985
30	1000	0.1	RMS	963.096	-55.3	-25	Pass	9700
1000	2490	1	RMS	2431.961	-41.16	-25	Pass	1490
2490	2580	1	RMS	2569.65	21.19	60	Pass	601
2580	3000	1	RMS	2769	-39.88	-25	Pass	601
3000	12000	1	RMS	11996	-46.38	-25	Pass	9000
12000	26000	1	RMS	25961.997	-27.56	-25	Pass	14000



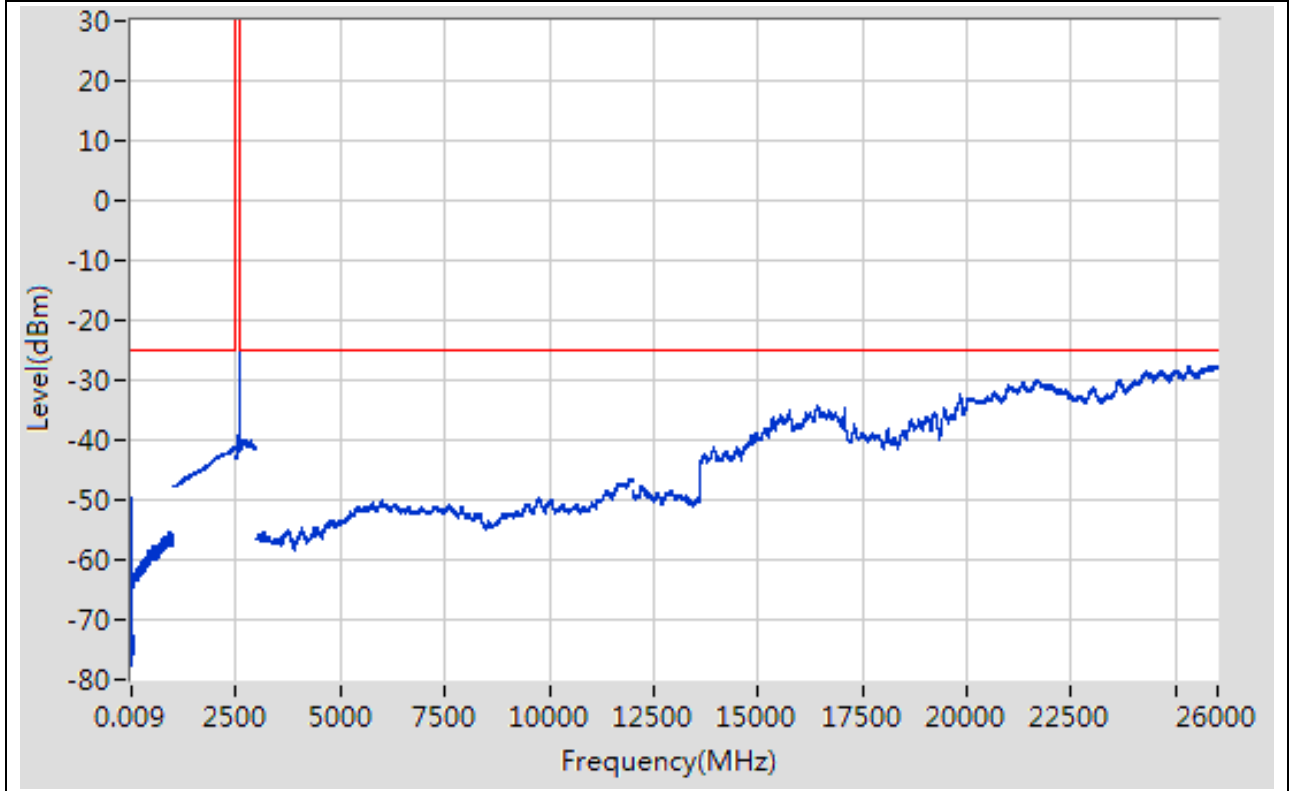
1.11. LTE Transmitter Spurious Emissions(NTNV)(Subtest:11, Channel:21425, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	-52.76	-25	Pass	601
0.15	30	0.01	RMS	0.15	-50.02	-25	Pass	2985
30	1000	0.1	RMS	932.593	-55.54	-25	Pass	9700
1000	2490	1	RMS	2429.96	-41.17	-25	Pass	1490
2490	2580	1	RMS	2565.3	21.53	60	Pass	601
2580	3000	1	RMS	2768.3	-39.87	-25	Pass	601
3000	12000	1	RMS	11994.999	-46.4	-25	Pass	9000
12000	26000	1	RMS	25924.995	-27.48	-25	Pass	14000



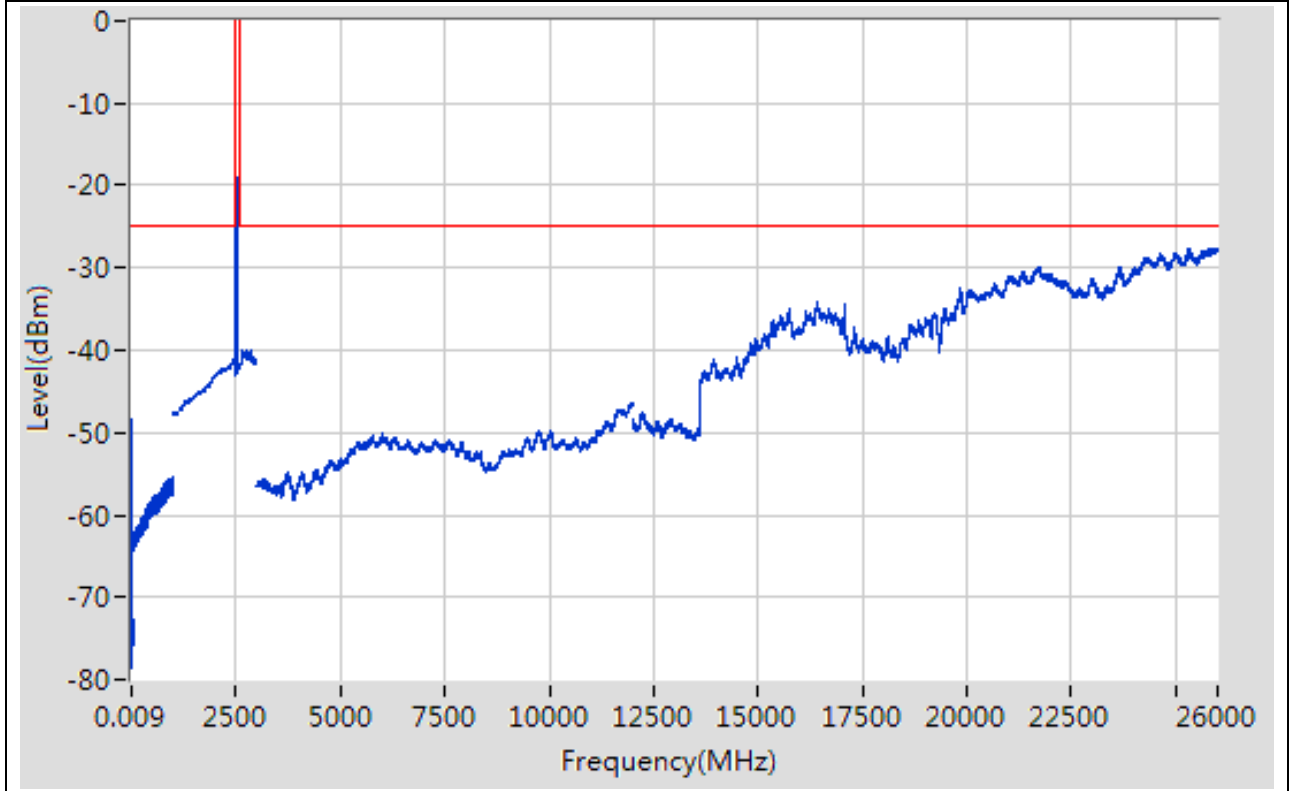
1.12. LTE Transmitter Spurious Emissions(NTNV)(Subtest:12, Channel:21425, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:HIGH)

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	-52.62	-25	Pass	601
0.15	30	0.01	RMS	0.15	-49.77	-25	Pass	2985
30	1000	0.1	RMS	940.494	-55.29	-25	Pass	9700
1000	2490	1	RMS	2431.961	-41.14	-25	Pass	1490
2490	2580	1	RMS	2569.65	21.38	60	Pass	601
2580	3000	1	RMS	2769.7	-39.85	-25	Pass	601
3000	12000	1	RMS	11998	-46.35	-25	Pass	9000
12000	26000	1	RMS	25958.997	-27.55	-25	Pass	14000



1.13. LTE Transmitter Spurious Emissions(NTNV)(Subtest:13, Channel:20800, 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	-52.17	-25	Pass	601
0.15	30	0.01	RMS	0.15	-48.48	-25	Pass	2985
30	1000	0.1	RMS	992.799	-55.49	-25	Pass	9700
1000	2490	1	RMS	2431.961	-41.22	-25	Pass	1490
2490	2580	1	RMS	2500.65	-9.34	60	Pass	601
2580	3000	1	RMS	2770.4	-39.88	-25	Pass	601
3000	12000	1	RMS	11992.999	-46.32	-25	Pass	9000
12000	26000	1	RMS	25964.998	-27.57	-25	Pass	14000



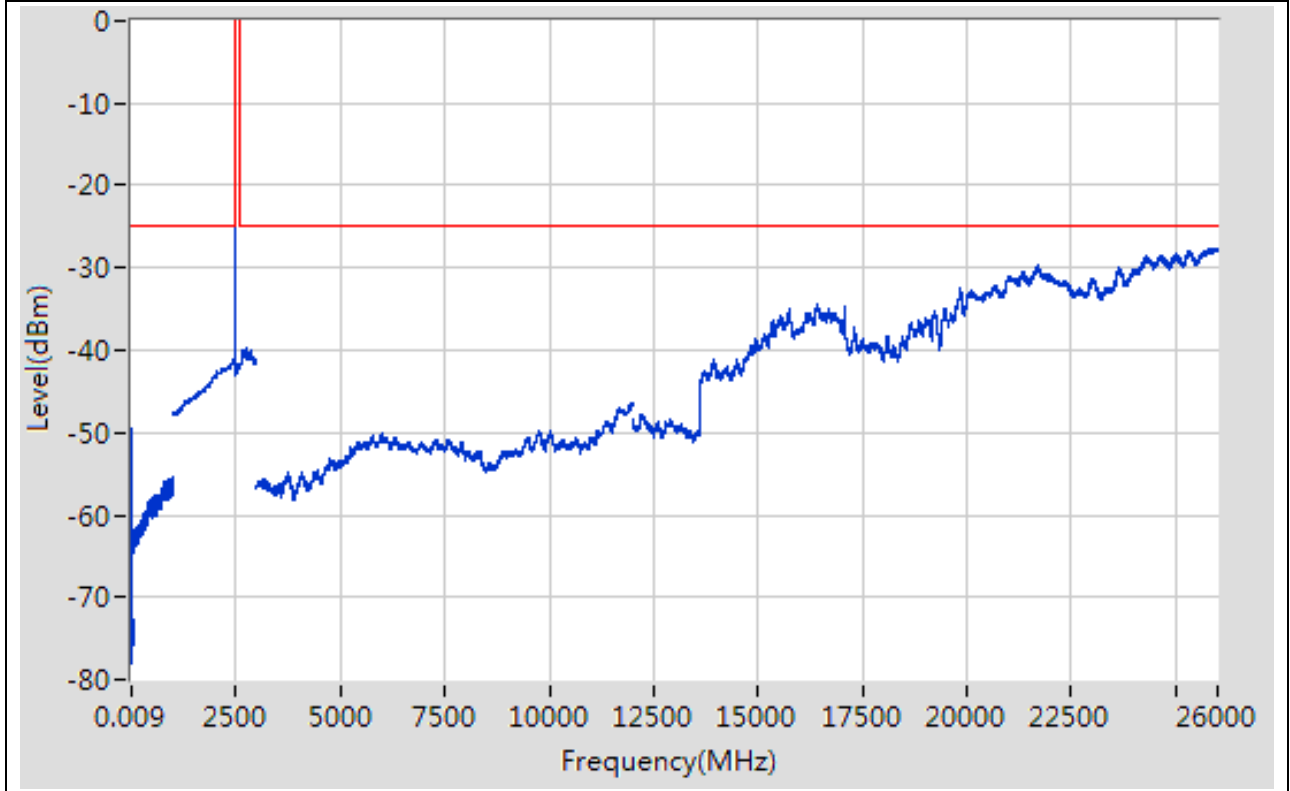
1.14. LTE Transmitter Spurious Emissions(NTNV)(Subtest:14, Channel:20800, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	-53.02	-25	Pass	601
0.15	30	0.01	RMS	0.15	-48.6	-25	Pass	2985
30	1000	0.1	RMS	999.7	-55.48	-25	Pass	9700
1000	2490	1	RMS	2425.957	-41.14	-25	Pass	1490
2490	2580	1	RMS	2509.35	-8.35	60	Pass	601
2580	3000	1	RMS	2769.7	-39.88	-25	Pass	601
3000	12000	1	RMS	11985.998	-46.41	-25	Pass	9000
12000	26000	1	RMS	25961.997	-27.35	-25	Pass	14000



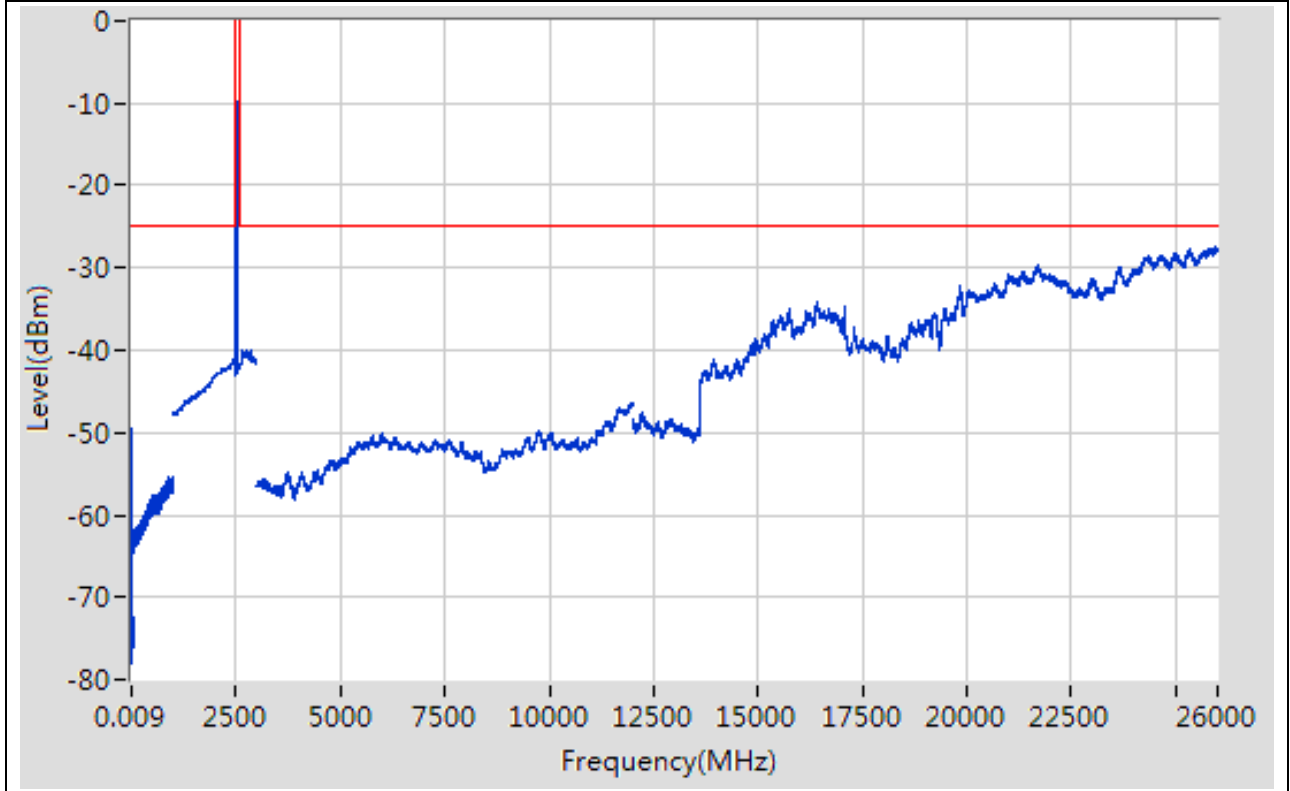
1.15. LTE Transmitter Spurious Emissions(NTNV)(Subtest:15, Channel:20800, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-52.95	-25	Pass	601
0.15	30	0.01	RMS	0.15	-49.62	-25	Pass	2985
30	1000	0.1	RMS	985.198	-55.52	-25	Pass	9700
1000	2490	1	RMS	2431.961	-41.15	-25	Pass	1490
2490	2580	1	RMS	2500.65	-9.94	60	Pass	601
2580	3000	1	RMS	2769.7	-39.86	-25	Pass	601
3000	12000	1	RMS	11999	-46.37	-25	Pass	9000
12000	26000	1	RMS	25971.998	-27.59	-25	Pass	14000



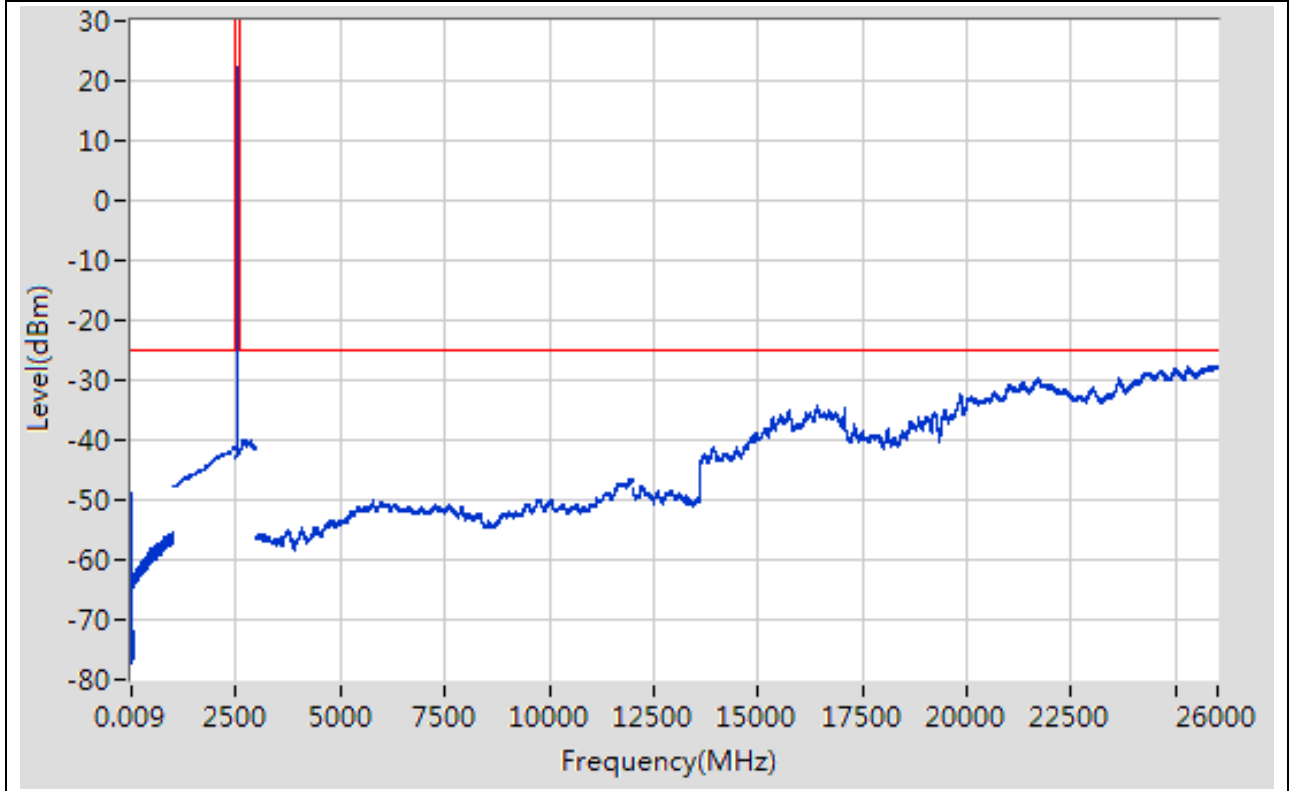
1.16. LTE Transmitter Spurious Emissions(NTNV)(Subtest:16, Channel:20800, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-52.4	-25	Pass	601
0.15	30	0.01	RMS	0.15	-49.5	-25	Pass	2985
30	1000	0.1	RMS	897.889	-55.4	-25	Pass	9700
1000	2490	1	RMS	2453.976	-41.18	-25	Pass	1490
2490	2580	1	RMS	2509.5	-9.7	60	Pass	601
2580	3000	1	RMS	2768.3	-39.89	-25	Pass	601
3000	12000	1	RMS	11997	-46.4	-25	Pass	9000
12000	26000	1	RMS	25952.997	-27.5	-25	Pass	14000



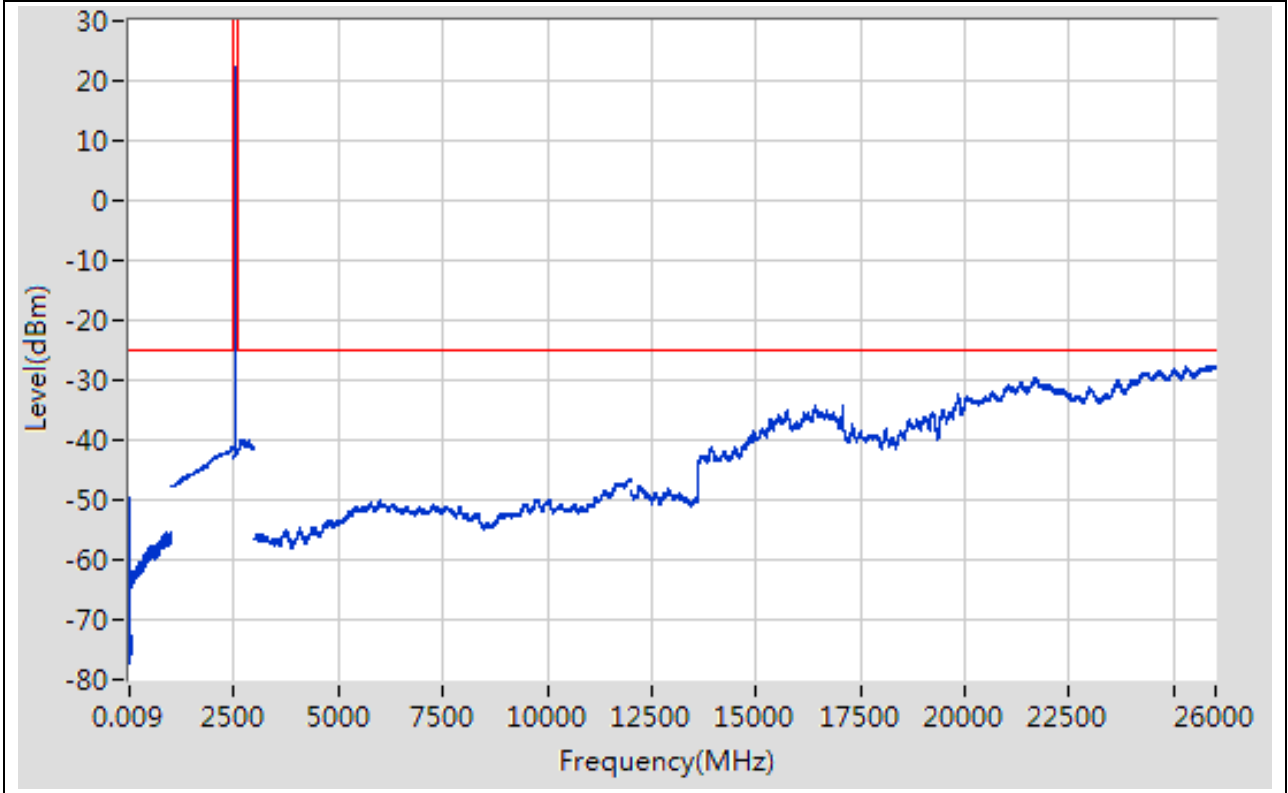
1.17. LTE Transmitter Spurious Emissions(NTNV)(Subtest:17, Channel:21100, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	-52.36	-25	Pass	601
0.15	30	0.01	RMS	0.15	-49	-25	Pass	2985
30	1000	0.1	RMS	987.699	-55.53	-25	Pass	9700
1000	2490	1	RMS	2427.958	-41.16	-25	Pass	1490
2490	2580	1	RMS	2530.65	22.26	60	Pass	601
2580	3000	1	RMS	2770.4	-39.87	-25	Pass	601
3000	12000	1	RMS	12000	-46.44	-25	Pass	9000
12000	26000	1	RMS	25972.998	-27.54	-25	Pass	14000



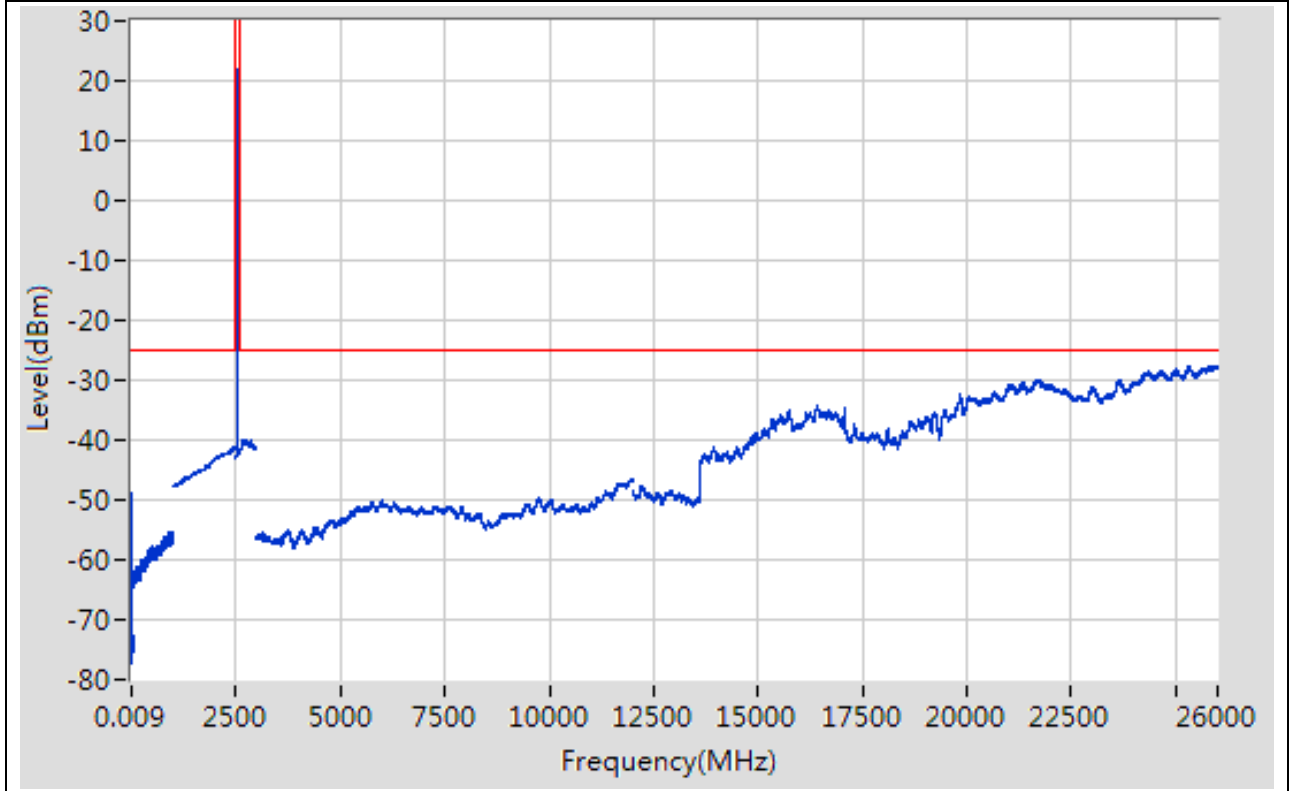
1.18. LTE Transmitter Spurious Emissions(NTNV)(Subtest:18, Channel:21100, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	-53.56	-25	Pass	601
0.15	30	0.01	RMS	0.15	-49.71	-25	Pass	2985
30	1000	0.1	RMS	897.689	-55.28	-25	Pass	9700
1000	2490	1	RMS	2429.96	-41.19	-25	Pass	1490
2490	2580	1	RMS	2539.35	22.21	60	Pass	601
2580	3000	1	RMS	2767.6	-39.87	-25	Pass	601
3000	12000	1	RMS	12000	-46.43	-25	Pass	9000
12000	26000	1	RMS	25969.998	-27.63	-25	Pass	14000



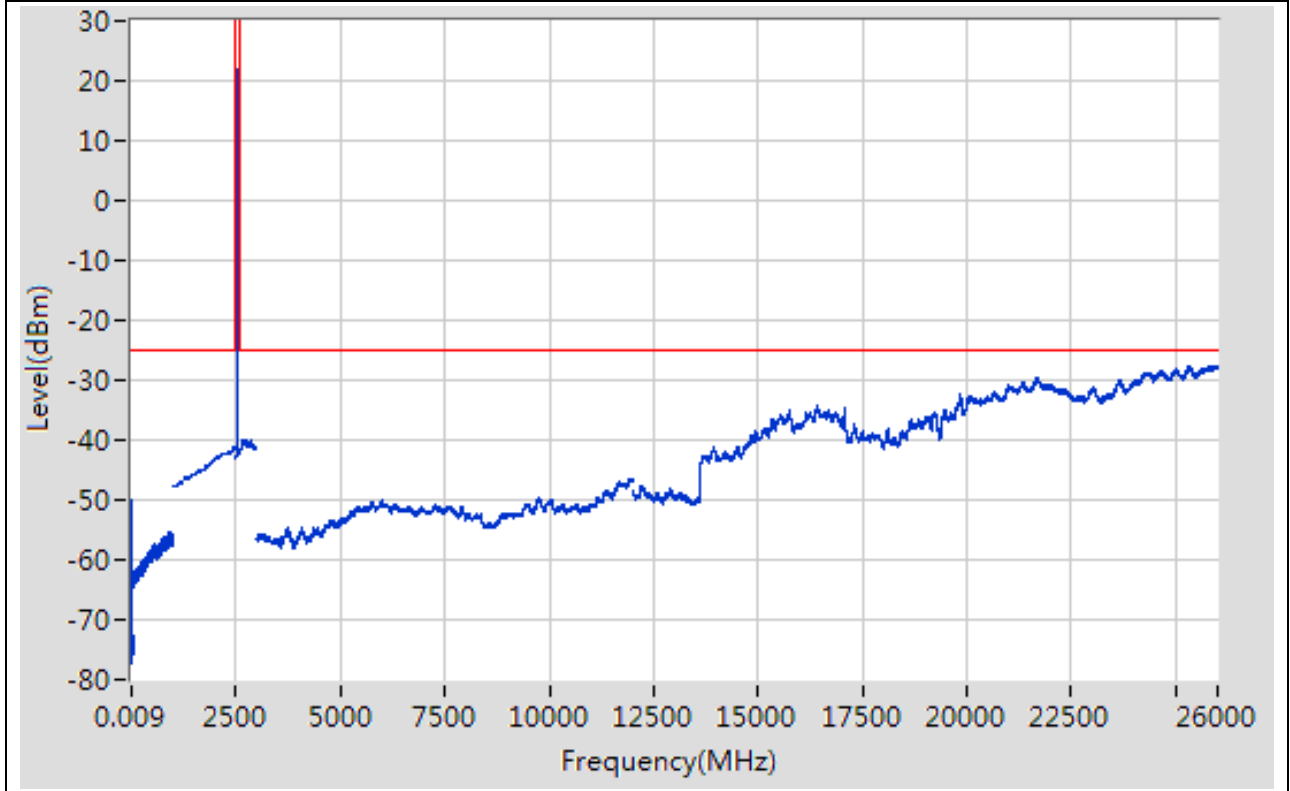
1.19. LTE Transmitter Spurious Emissions(NTNV)(Subtest:19, Channel:21100, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	-52.54	-25	Pass	601
0.15	30	0.01	RMS	0.15	-48.73	-25	Pass	2985
30	1000	0.1	RMS	892.689	-55.45	-25	Pass	9700
1000	2490	1	RMS	2429.96	-41.12	-25	Pass	1490
2490	2580	1	RMS	2530.65	21.99	60	Pass	601
2580	3000	1	RMS	2767.6	-39.88	-25	Pass	601
3000	12000	1	RMS	11987.999	-46.42	-25	Pass	9000
12000	26000	1	RMS	25996	-27.58	-25	Pass	14000



1.20. LTE Transmitter Spurious Emissions(NTNV)(Subtest:20, Channel:21100, 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	-52.96	-25	Pass	601
0.15	30	0.01	RMS	0.15	-49.85	-25	Pass	2985
30	1000	0.1	RMS	901.39	-55.25	-25	Pass	9700
1000	2490	1	RMS	2431.961	-41.18	-25	Pass	1490
2490	2580	1	RMS	2539.35	21.91	60	Pass	601
2580	3000	1	RMS	2767.6	-39.9	-25	Pass	601
3000	12000	1	RMS	11998	-46.37	-25	Pass	9000
12000	26000	1	RMS	25956.997	-27.58	-25	Pass	14000



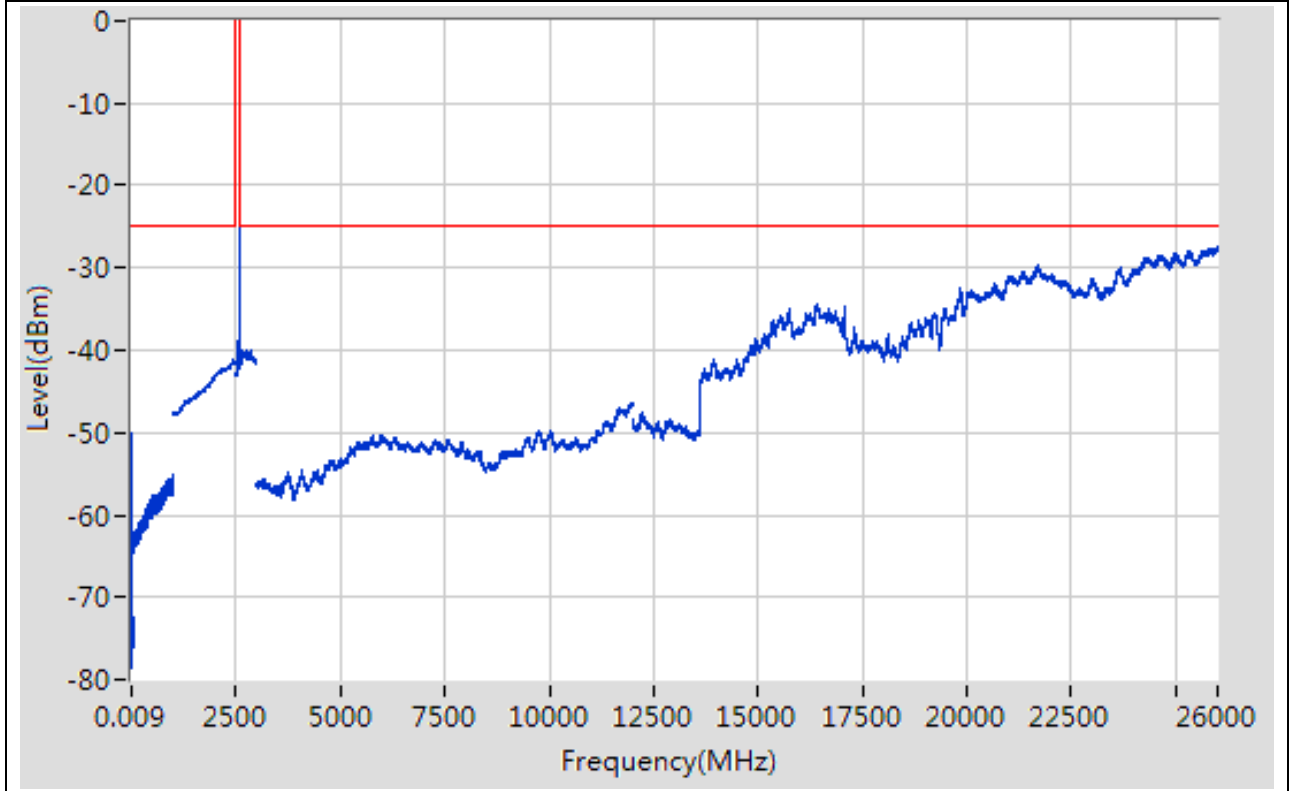
1.21. LTE Transmitter Spurious Emissions(NTNV)(Subtest:21, Channel:21400, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	-53.78	-25	Pass	601
0.15	30	0.01	RMS	0.15	-49.62	-25	Pass	2985
30	1000	0.1	RMS	910.991	-55.34	-25	Pass	9700
1000	2490	1	RMS	2447.972	-41.22	-25	Pass	1490
2490	2580	1	RMS	2560.65	-5.65	60	Pass	601
2580	3000	1	RMS	2767.6	-39.86	-25	Pass	601
3000	12000	1	RMS	11997	-46.38	-25	Pass	9000
12000	26000	1	RMS	25939.996	-27.53	-25	Pass	14000



1.22. LTE Transmitter Spurious Emissions(NTNV)(Subtest:22, Channel:21400, 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	-52.91	-25	Pass	601
0.15	30	0.01	RMS	0.15	-50.2	-25	Pass	2985
30	1000	0.1	RMS	998.4	-55.24	-25	Pass	9700
1000	2490	1	RMS	2426.958	-41.21	-25	Pass	1490
2490	2580	1	RMS	2569.35	-6.38	60	Pass	601
2580	3000	1	RMS	2768.3	-39.89	-25	Pass	601
3000	12000	1	RMS	11984.998	-46.49	-25	Pass	9000
12000	26000	1	RMS	25985.999	-27.55	-25	Pass	14000



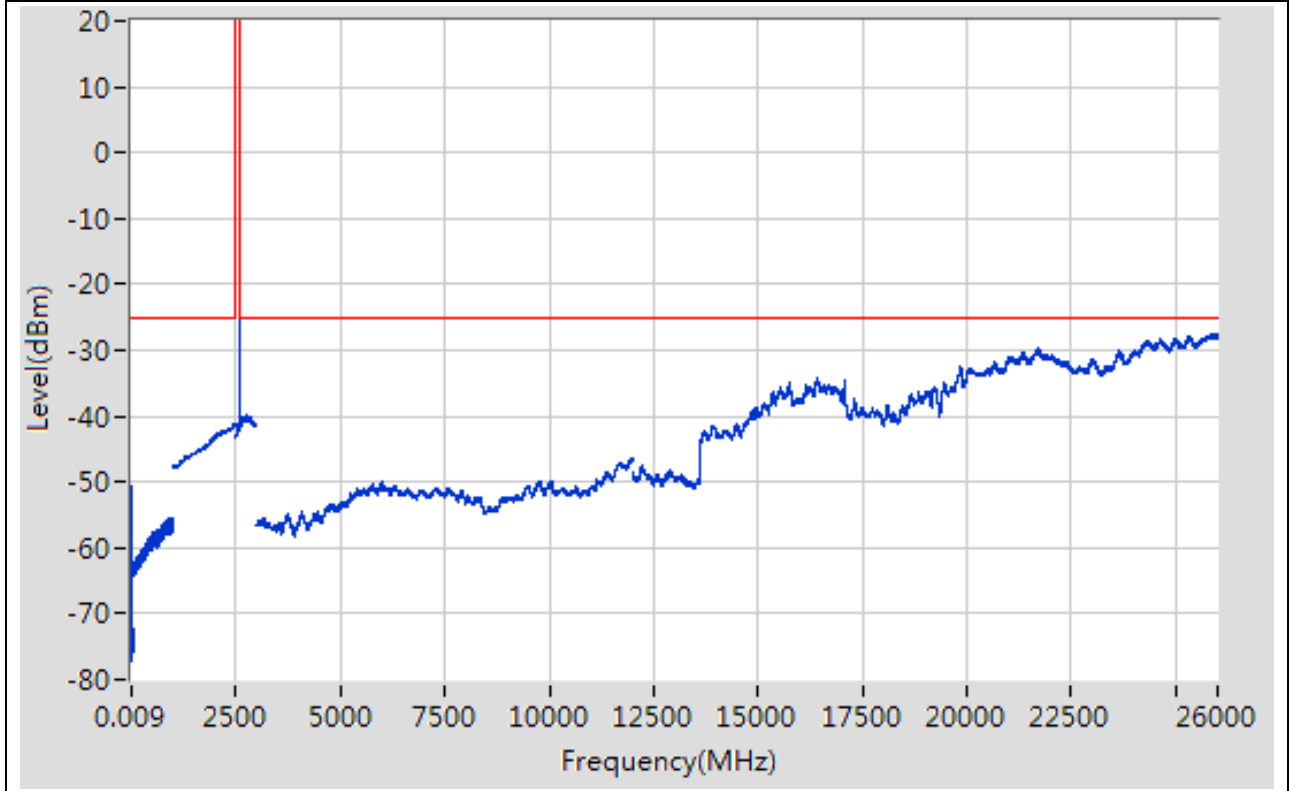
1.23. LTE Transmitter Spurious Emissions(NTNV)(Subtest:23, Channel:21400, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-52.32	-25	Pass	601
0.15	30	0.01	RMS	0.15	-48.72	-25	Pass	2985
30	1000	0.1	RMS	904.39	-55.46	-25	Pass	9700
1000	2490	1	RMS	2431.961	-41.17	-25	Pass	1490
2490	2580	1	RMS	2559.75	12.35	60	Pass	601
2580	3000	1	RMS	2770.4	-39.86	-25	Pass	601
3000	12000	1	RMS	11998	-46.37	-25	Pass	9000
12000	26000	1	RMS	25953.997	-27.62	-25	Pass	14000



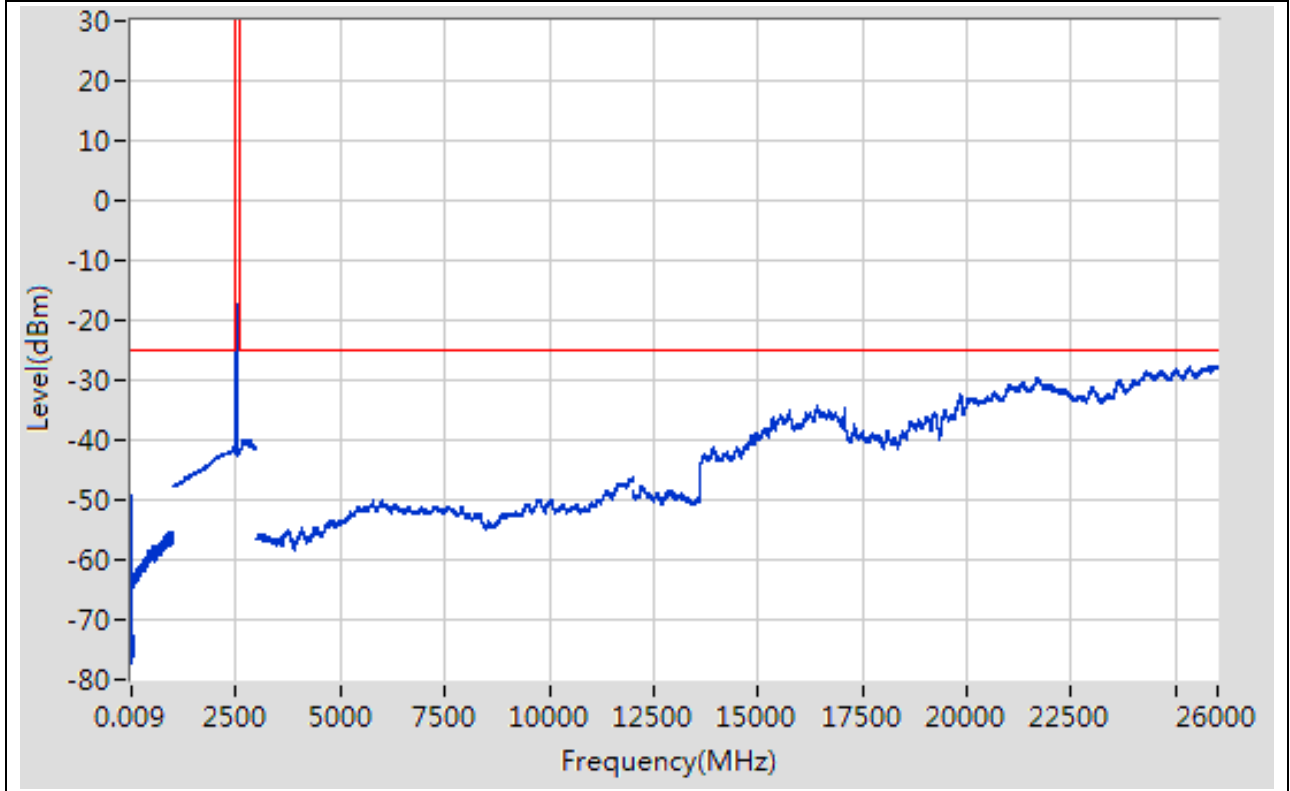
1.24. LTE Transmitter Spurious Emissions(NTNV)(Subtest:24, Channel:21400, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.012	-53.1	-25	Pass	601
0.15	30	0.01	RMS	0.15	-50.77	-25	Pass	2985
30	1000	0.1	RMS	996.9	-55.4	-25	Pass	9700
1000	2490	1	RMS	2424.956	-41.2	-25	Pass	1490
2490	2580	1	RMS	2568.6	11.78	60	Pass	601
2580	3000	1	RMS	2770.4	-39.88	-25	Pass	601
3000	12000	1	RMS	12000	-46.39	-25	Pass	9000
12000	26000	1	RMS	25957.997	-27.5	-25	Pass	14000



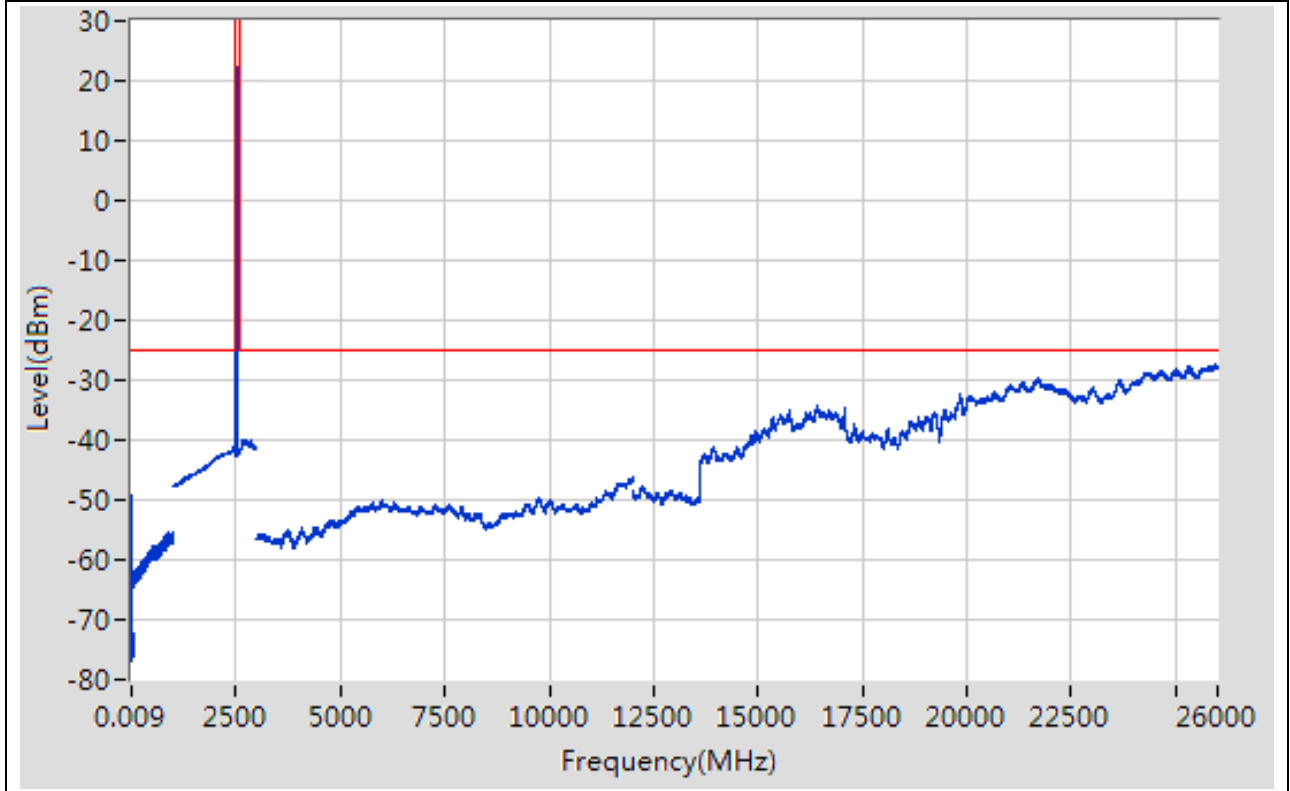
1.25. LTE Transmitter Spurious Emissions(NTNV)(Subtest:25, Channel:20825, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-53.01	-25	Pass	601
0.15	30	0.01	RMS	0.15	-49.23	-25	Pass	2985
30	1000	0.1	RMS	898.089	-55.47	-25	Pass	9700
1000	2490	1	RMS	2486.998	-35.22	-25	Pass	1490
2490	2580	1	RMS	2500.95	22.43	60	Pass	601
2580	3000	1	RMS	2769.7	-39.89	-25	Pass	601
3000	12000	1	RMS	12000	-46.29	-25	Pass	9000
12000	26000	1	RMS	25946.996	-27.59	-25	Pass	14000



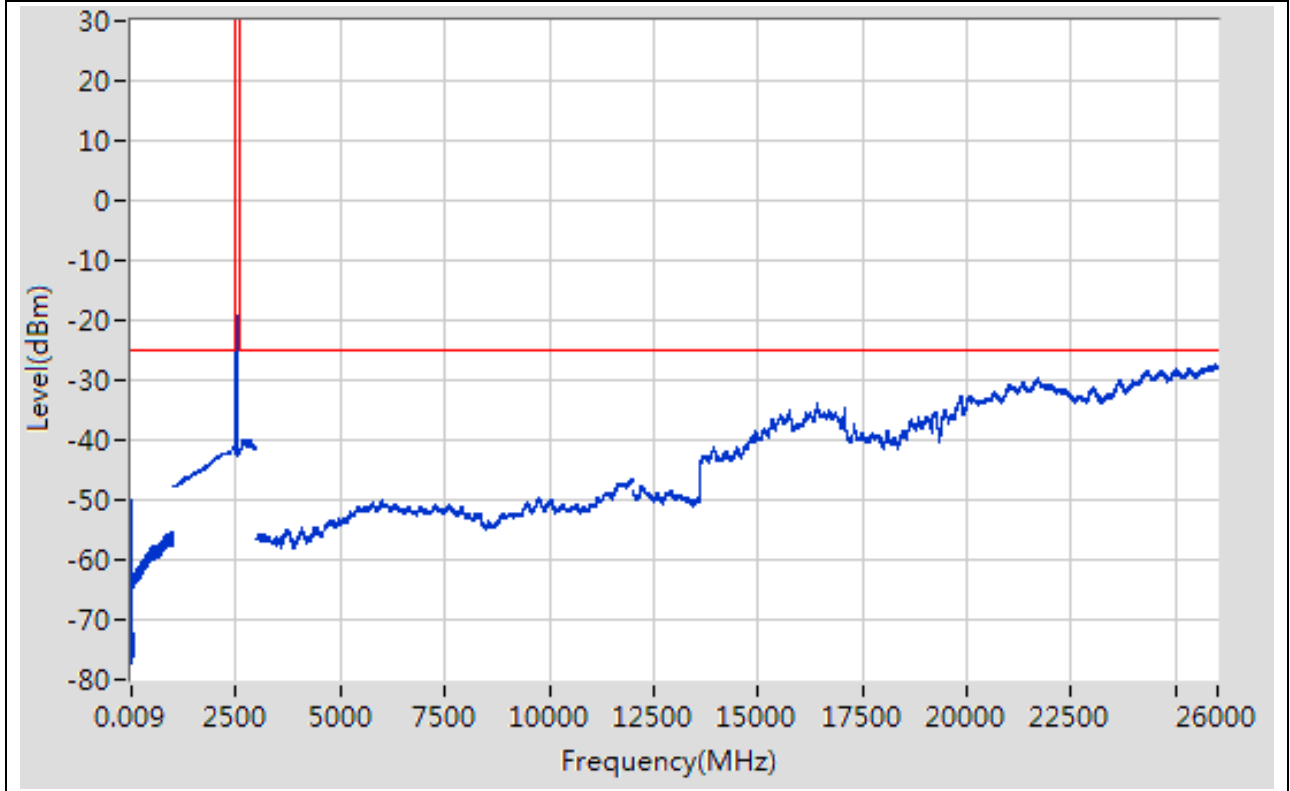
1.26. LTE Transmitter Spurious Emissions(NTNV)(Subtest:26, Channel:20825, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-53.37	-25	Pass	601
0.15	30	0.01	RMS	0.15	-49.28	-25	Pass	2985
30	1000	0.1	RMS	994.799	-55.4	-25	Pass	9700
1000	2490	1	RMS	2486.998	-40.89	-25	Pass	1490
2490	2580	1	RMS	2514.15	22.42	60	Pass	601
2580	3000	1	RMS	2767.6	-39.87	-25	Pass	601
3000	12000	1	RMS	11999	-46.27	-25	Pass	9000
12000	26000	1	RMS	25957.997	-27.44	-25	Pass	14000



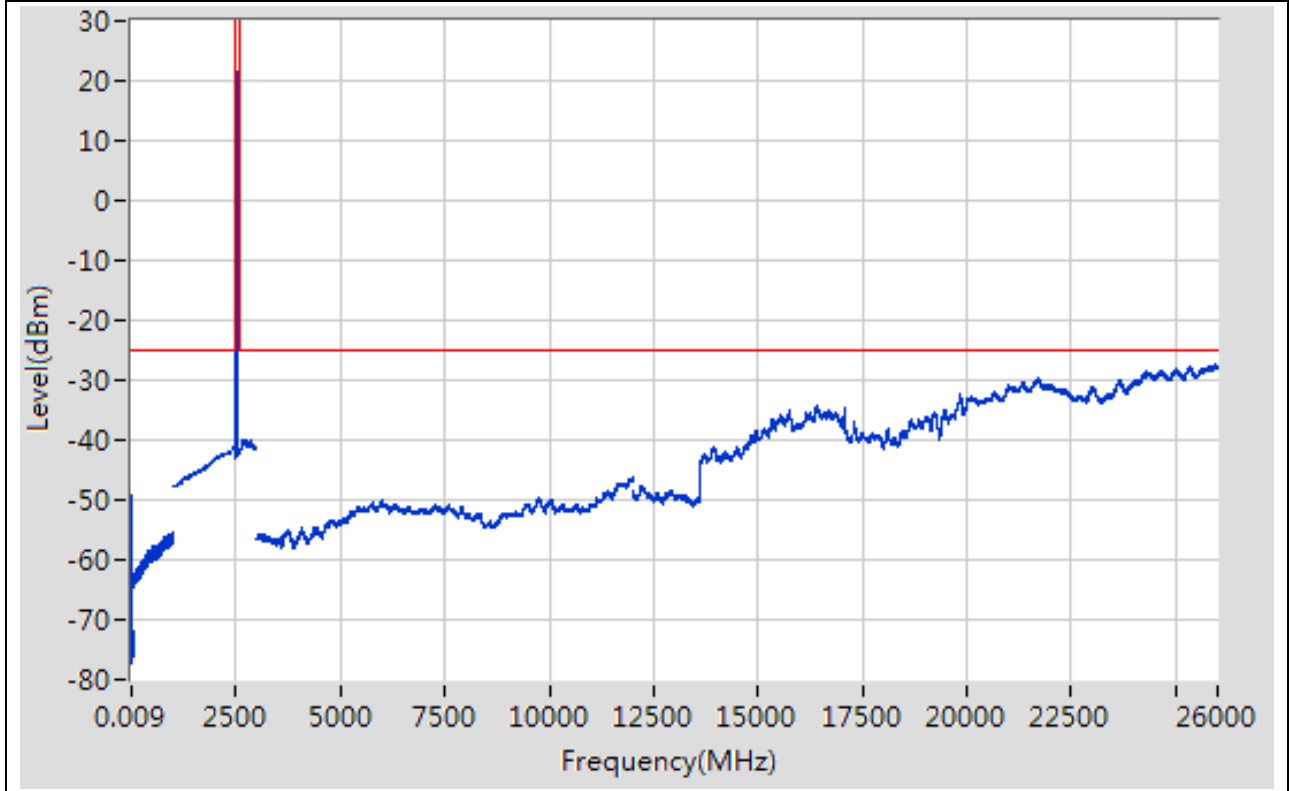
1.27. LTE Transmitter Spurious Emissions(NTNV)(Subtest:27, Channel:20825, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-52.67	-25	Pass	601
0.15	30	0.01	RMS	0.15	-49.98	-25	Pass	2985
30	1000	0.1	RMS	979.398	-55.48	-25	Pass	9700
1000	2490	1	RMS	2487.999	-37.41	-25	Pass	1490
2490	2580	1	RMS	2500.8	21.56	60	Pass	601
2580	3000	1	RMS	2769.7	-39.91	-25	Pass	601
3000	12000	1	RMS	12000	-46.38	-25	Pass	9000
12000	26000	1	RMS	25948.996	-27.43	-25	Pass	14000



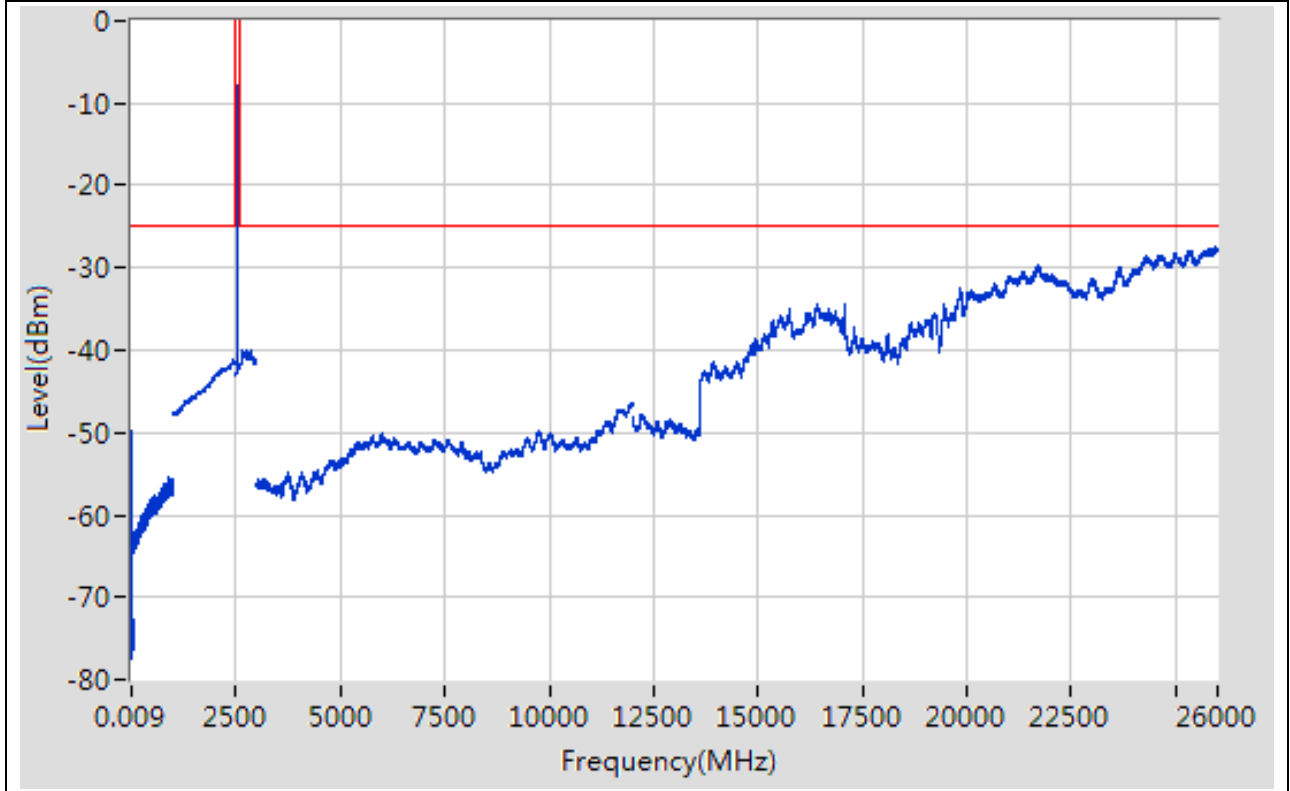
1.28. LTE Transmitter Spurious Emissions(NTNV)(Subtest:28, Channel:20825, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-52.87	-25	Pass	601
0.15	30	0.01	RMS	0.15	-49.09	-25	Pass	2985
30	1000	0.1	RMS	983.498	-55.56	-25	Pass	9700
1000	2490	1	RMS	2487.999	-40.94	-25	Pass	1490
2490	2580	1	RMS	2514.15	21.56	60	Pass	601
2580	3000	1	RMS	2766.9	-39.87	-25	Pass	601
3000	12000	1	RMS	11996	-46.29	-25	Pass	9000
12000	26000	1	RMS	25957.997	-27.45	-25	Pass	14000



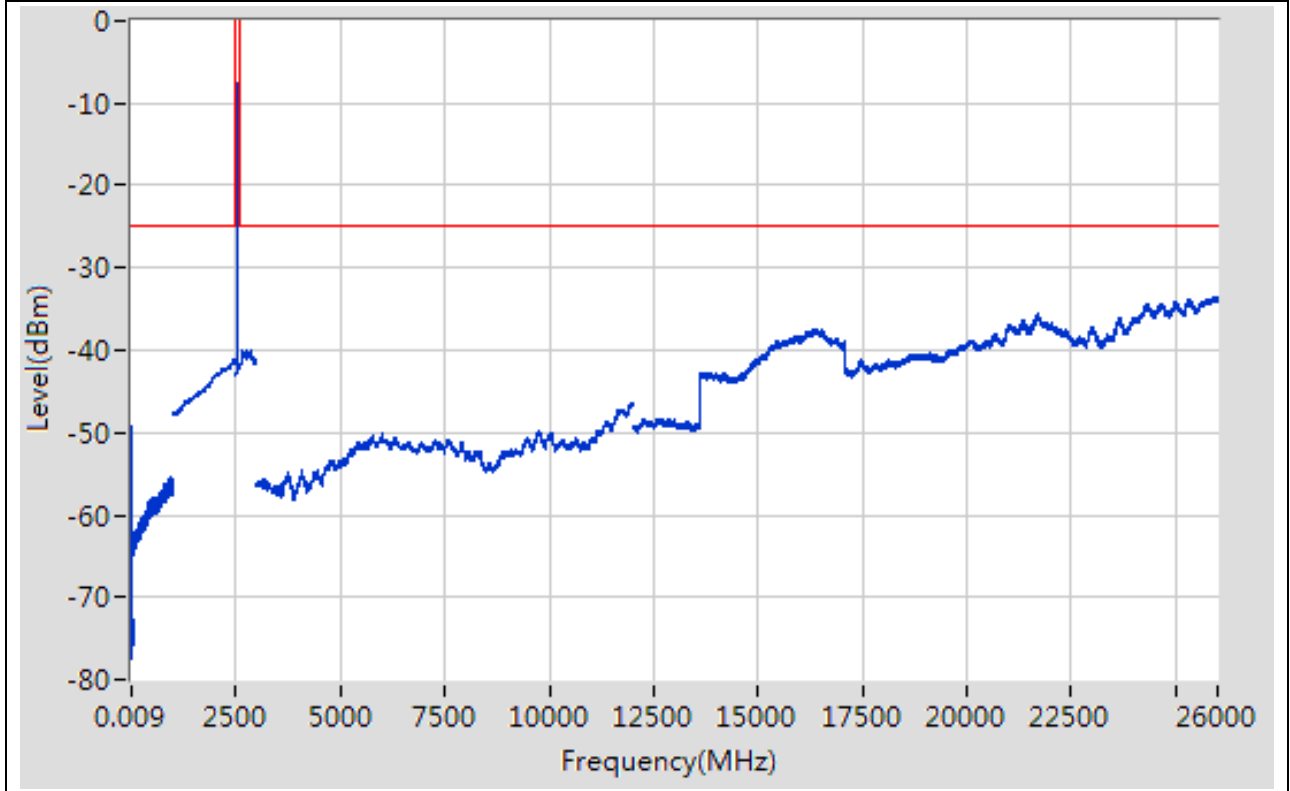
1.29. LTE Transmitter Spurious Emissions(NTNV)(Subtest:29, Channel:21100, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-53.18	-25	Pass	601
0.15	30	0.01	RMS	0.16	-49.8	-25	Pass	2985
30	1000	0.1	RMS	894.589	-55.44	-25	Pass	9700
1000	2490	1	RMS	2434.963	-41.22	-25	Pass	1490
2490	2580	1	RMS	2528.4	-7.95	60	Pass	601
2580	3000	1	RMS	2765.5	-39.9	-25	Pass	601
3000	12000	1	RMS	11997	-46.39	-25	Pass	9000
12000	26000	1	RMS	25945.996	-27.55	-25	Pass	14000



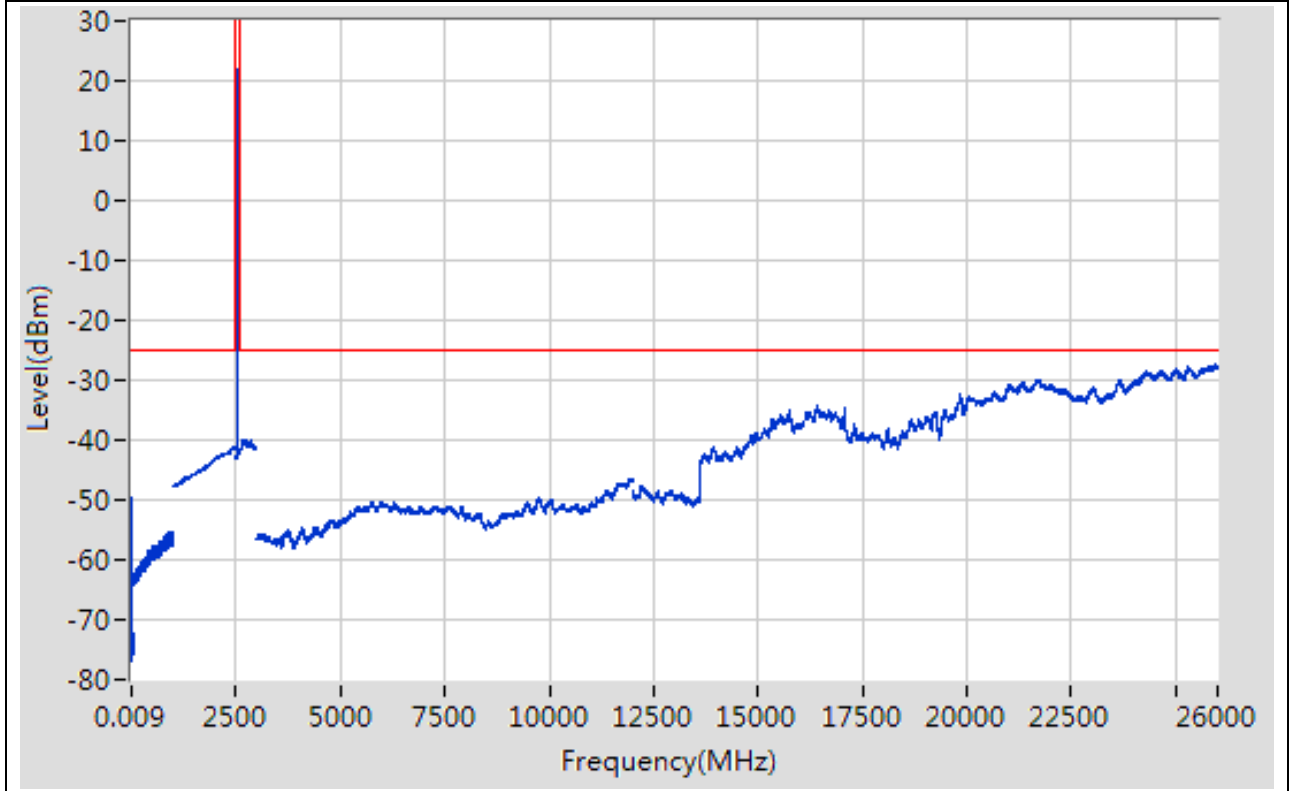
1.30. LTE Transmitter Spurious Emissions(NTNV)(Subtest:30, Channel:21100, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	-52.63	-25	Pass	601
0.15	30	0.01	RMS	0.15	-49.26	-25	Pass	2985
30	1000	0.1	RMS	944.494	-55.33	-25	Pass	9700
1000	2490	1	RMS	2428.959	-41.19	-25	Pass	1490
2490	2580	1	RMS	2541.6	-7.46	60	Pass	601
2580	3000	1	RMS	2768.3	-39.9	-25	Pass	601
3000	12000	1	RMS	11982.998	-46.44	-25	Pass	9000
12000	26000	1	RMS	25960.997	-33.48	-25	Pass	14000



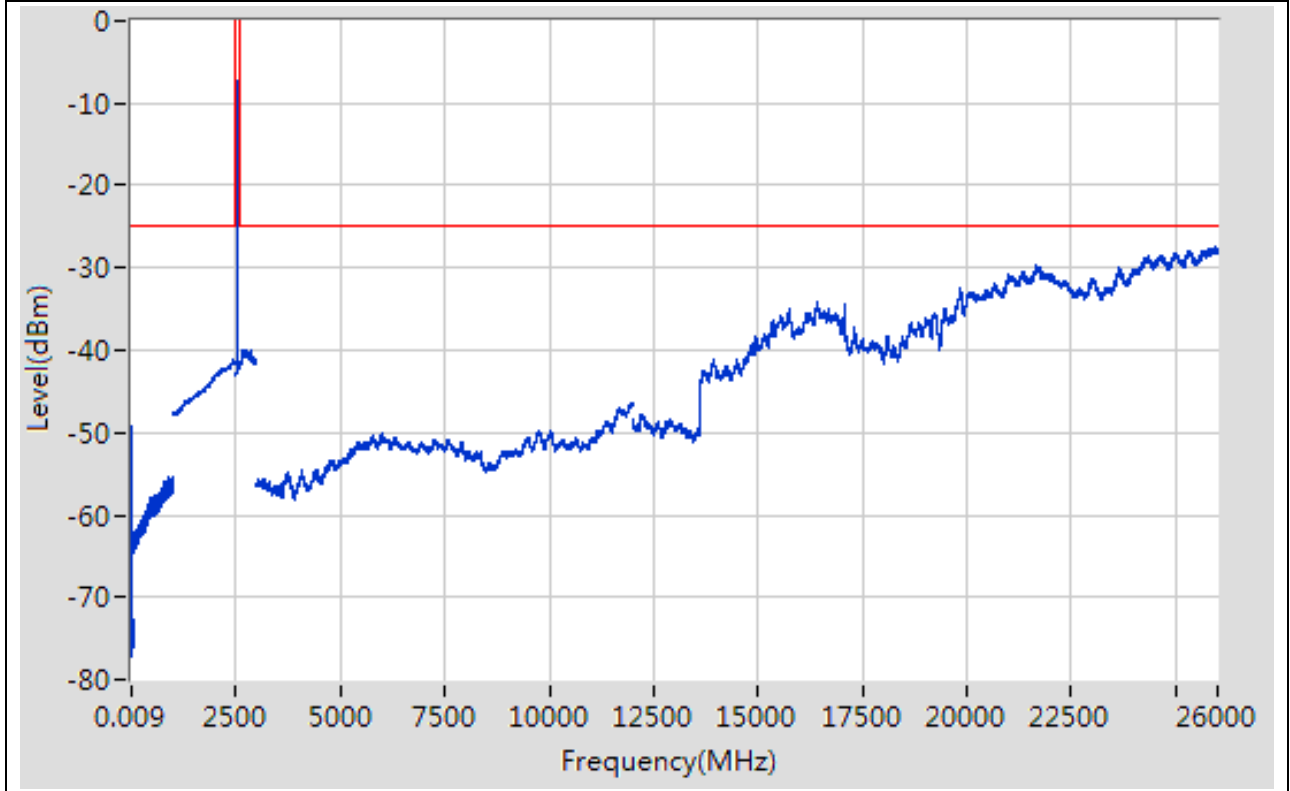
1.31. LTE Transmitter Spurious Emissions(NTNV)(Subtest:31, Channel:21100, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-52.34	-25	Pass	601
0.15	30	0.01	RMS	0.15	-49.7	-25	Pass	2985
30	1000	0.1	RMS	909.991	-55.33	-25	Pass	9700
1000	2490	1	RMS	2430.96	-41.16	-25	Pass	1490
2490	2580	1	RMS	2528.4	22.01	60	Pass	601
2580	3000	1	RMS	2770.4	-39.89	-25	Pass	601
3000	12000	1	RMS	11994.999	-46.35	-25	Pass	9000
12000	26000	1	RMS	25956.997	-27.47	-25	Pass	14000



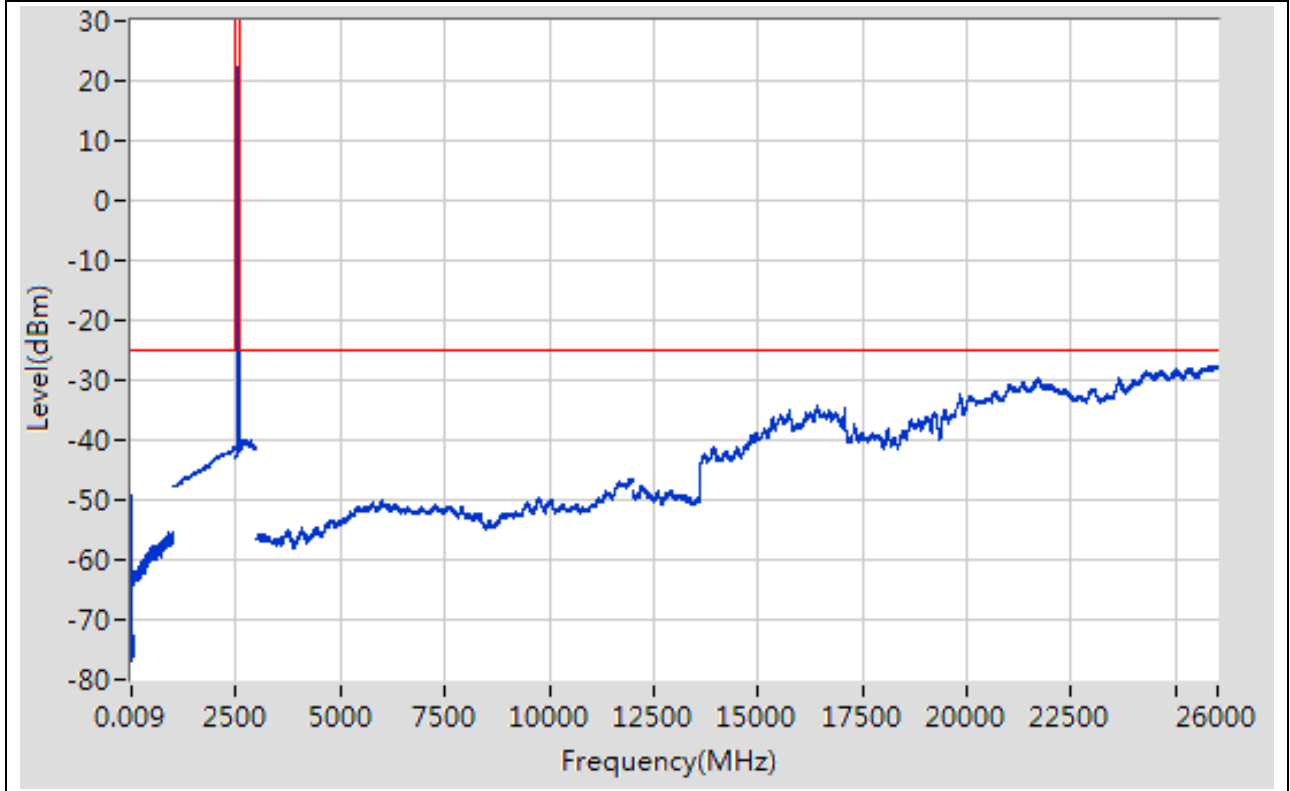
1.32. LTE Transmitter Spurious Emissions(NTNV)(Subtest:32, Channel:21100, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:HIGH)

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	-51.79	-25	Pass	601
0.15	30	0.01	RMS	0.15	-49.34	-25	Pass	2985
30	1000	0.1	RMS	995.4	-55.32	-25	Pass	9700
1000	2490	1	RMS	2436.964	-41.24	-25	Pass	1490
2490	2580	1	RMS	2541.6	-7.38	60	Pass	601
2580	3000	1	RMS	2767.6	-39.9	-25	Pass	601
3000	12000	1	RMS	11998	-46.43	-25	Pass	9000
12000	26000	1	RMS	25957.997	-27.53	-25	Pass	14000



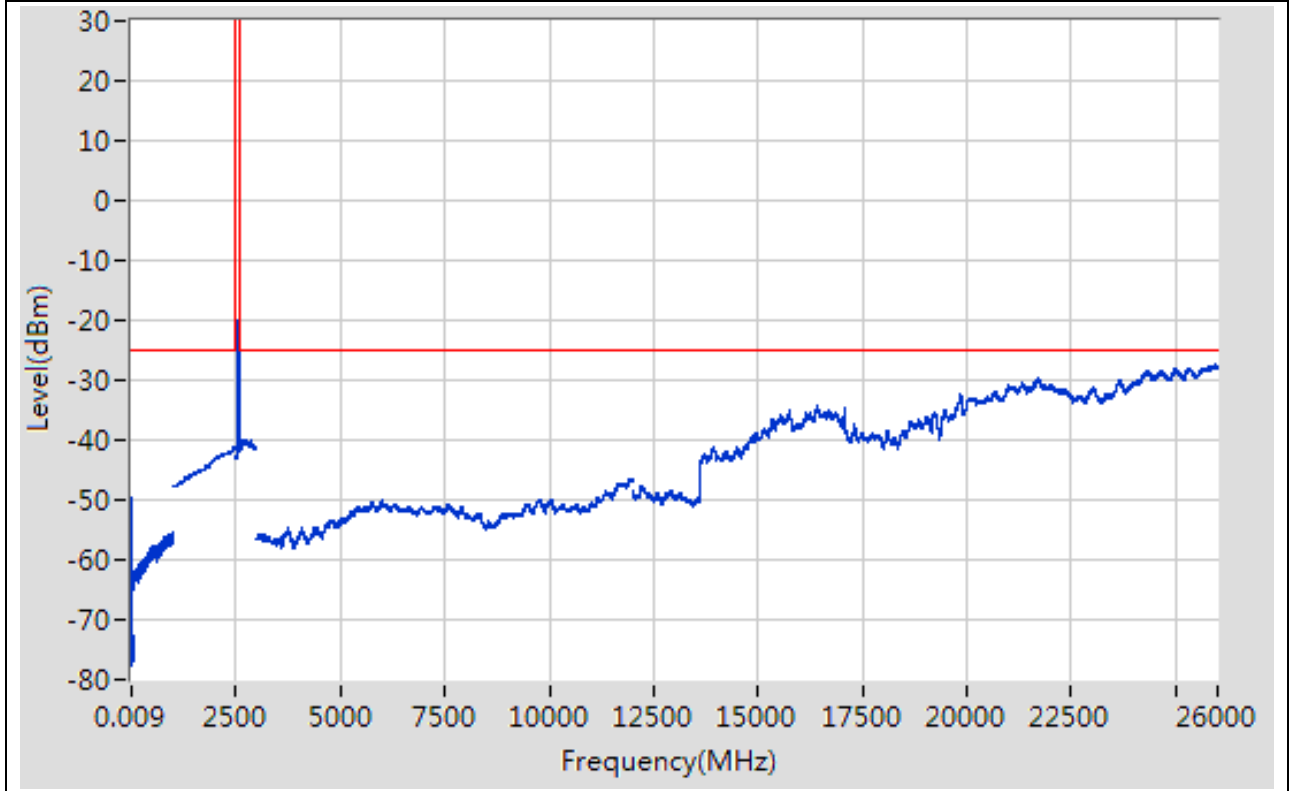
1.33. LTE Transmitter Spurious Emissions(NTNV)(Subtest:33, Channel:21375, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-52.88	-25	Pass	601
0.15	30	0.01	RMS	0.15	-49.35	-25	Pass	2985
30	1000	0.1	RMS	999	-55.39	-25	Pass	9700
1000	2490	1	RMS	2424.956	-41.19	-25	Pass	1490
2490	2580	1	RMS	2555.85	22.29	60	Pass	601
2580	3000	1	RMS	2769.7	-39.85	-25	Pass	601
3000	12000	1	RMS	11994.999	-46.42	-25	Pass	9000
12000	26000	1	RMS	25961.997	-27.59	-25	Pass	14000



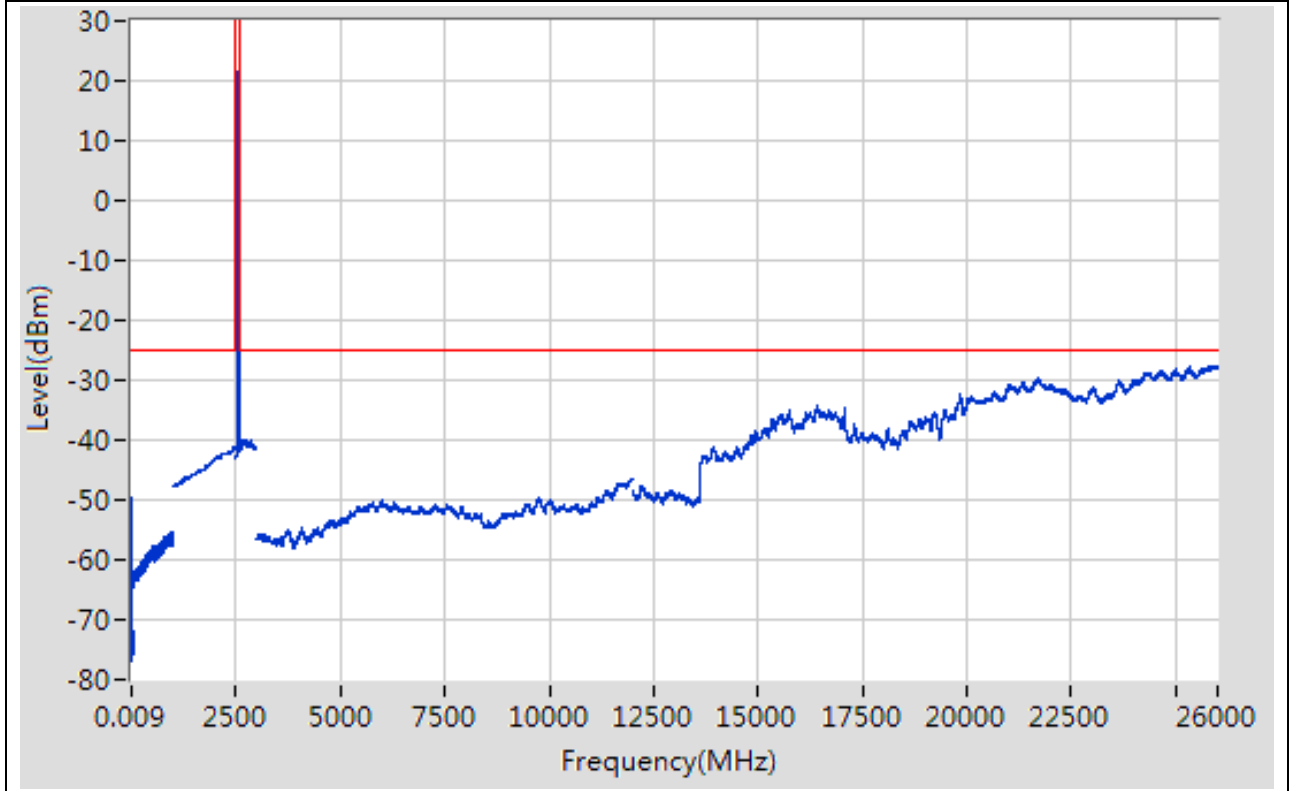
1.34. LTE Transmitter Spurious Emissions(NTNV)(Subtest:34, Channel:21375, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	-52.97	-25	Pass	601
0.15	30	0.01	RMS	0.15	-49.45	-25	Pass	2985
30	1000	0.1	RMS	998.3	-55.28	-25	Pass	9700
1000	2490	1	RMS	2429.96	-41.21	-25	Pass	1490
2490	2580	1	RMS	2569.2	21.58	60	Pass	601
2580	3000	1	RMS	2768.3	-39.88	-25	Pass	601
3000	12000	1	RMS	11999	-46.36	-25	Pass	9000
12000	26000	1	RMS	25965.998	-27.46	-25	Pass	14000



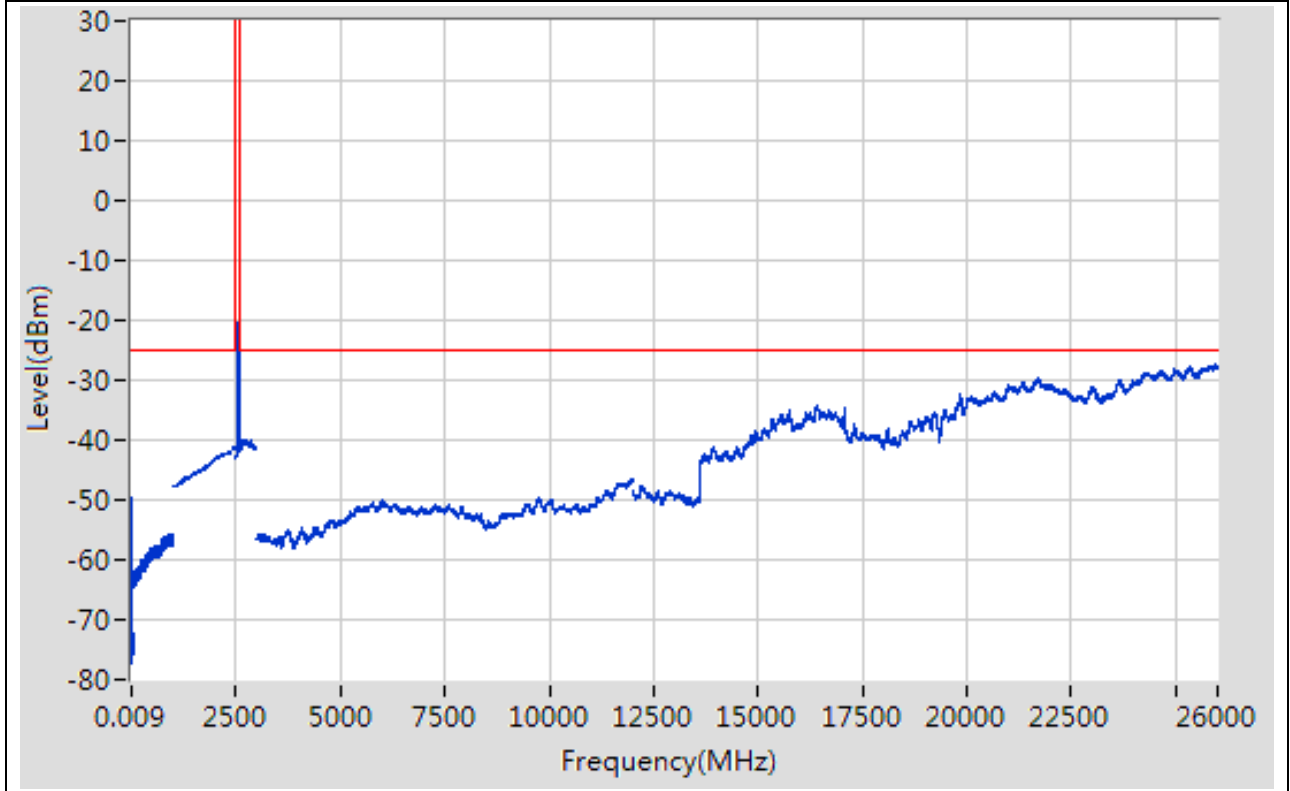
1.35. LTE Transmitter Spurious Emissions(NTNV)(Subtest:35, Channel:21375, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	-51.81	-25	Pass	601
0.15	30	0.01	RMS	0.15	-49.67	-25	Pass	2985
30	1000	0.1	RMS	999.4	-55.51	-25	Pass	9700
1000	2490	1	RMS	2429.96	-41.19	-25	Pass	1490
2490	2580	1	RMS	2555.85	21.46	60	Pass	601
2580	3000	1	RMS	2769.7	-39.86	-25	Pass	601
3000	12000	1	RMS	11992.999	-46.48	-25	Pass	9000
12000	26000	1	RMS	25953.997	-27.52	-25	Pass	14000



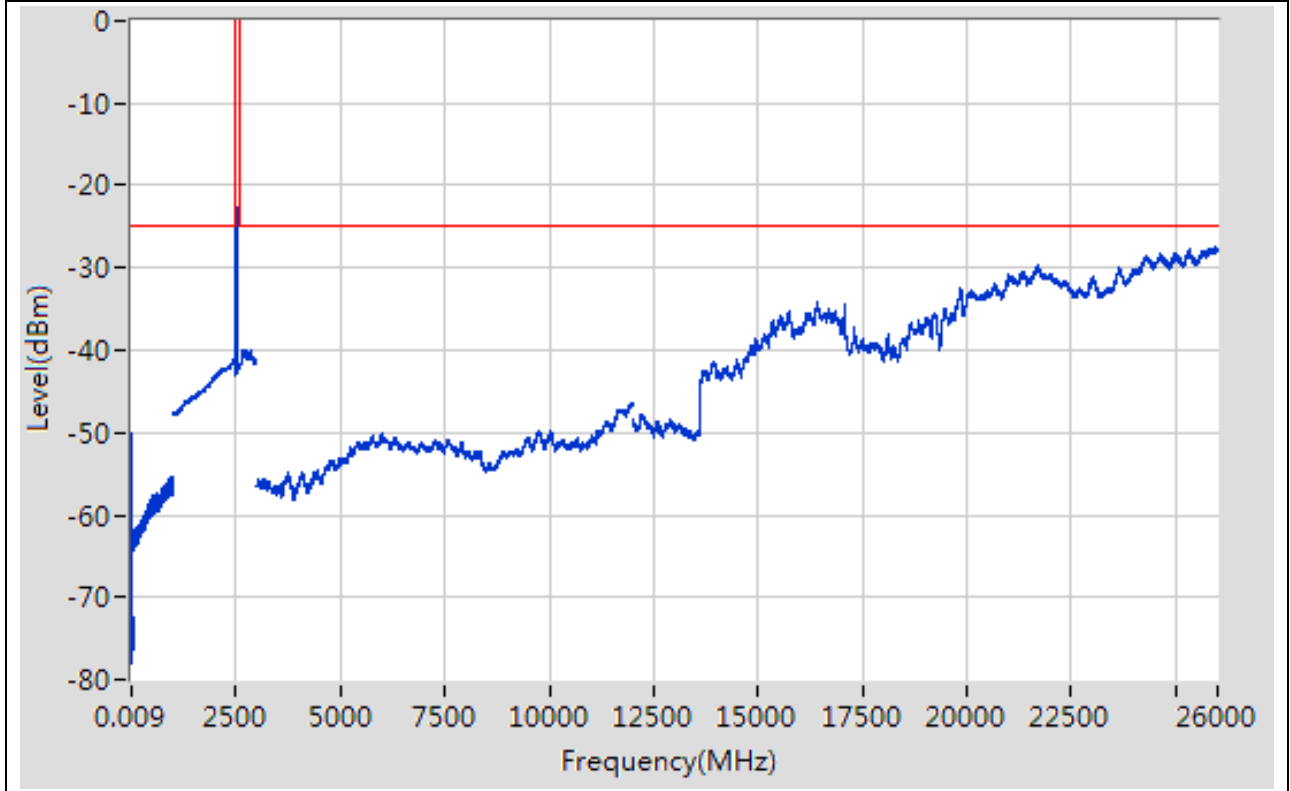
1.36. LTE Transmitter Spurious Emissions(NTNV)(Subtest:36, Channel:21375, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-52.51	-25	Pass	601
0.15	30	0.01	RMS	0.15	-49.8	-25	Pass	2985
30	1000	0.1	RMS	920.592	-55.6	-25	Pass	9700
1000	2490	1	RMS	2427.958	-41.2	-25	Pass	1490
2490	2580	1	RMS	2569.2	21.51	60	Pass	601
2580	3000	1	RMS	2582.8	-39.65	-25	Pass	601
3000	12000	1	RMS	11984.998	-46.41	-25	Pass	9000
12000	26000	1	RMS	25950.997	-27.49	-25	Pass	14000



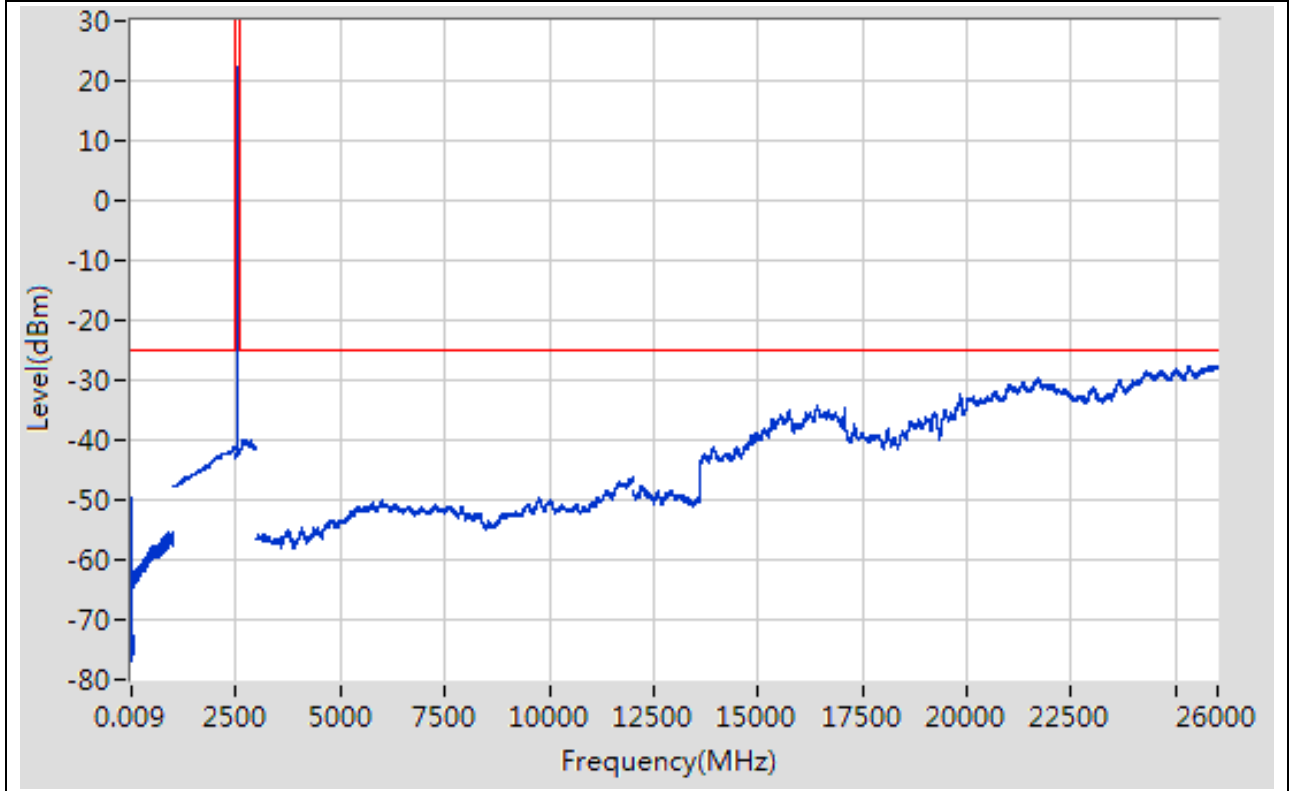
1.37. LTE Transmitter Spurious Emissions(NTNV)(Subtest:37, Channel:20850, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	-51.34	-25	Pass	601
0.15	30	0.01	RMS	0.15	-50.04	-25	Pass	2985
30	1000	0.1	RMS	985.699	-55.39	-25	Pass	9700
1000	2490	1	RMS	2430.96	-41.21	-25	Pass	1490
2490	2580	1	RMS	2501.1	-9.02	60	Pass	601
2580	3000	1	RMS	2768.3	-39.9	-25	Pass	601
3000	12000	1	RMS	11996	-46.32	-25	Pass	9000
12000	26000	1	RMS	25957.997	-27.48	-25	Pass	14000



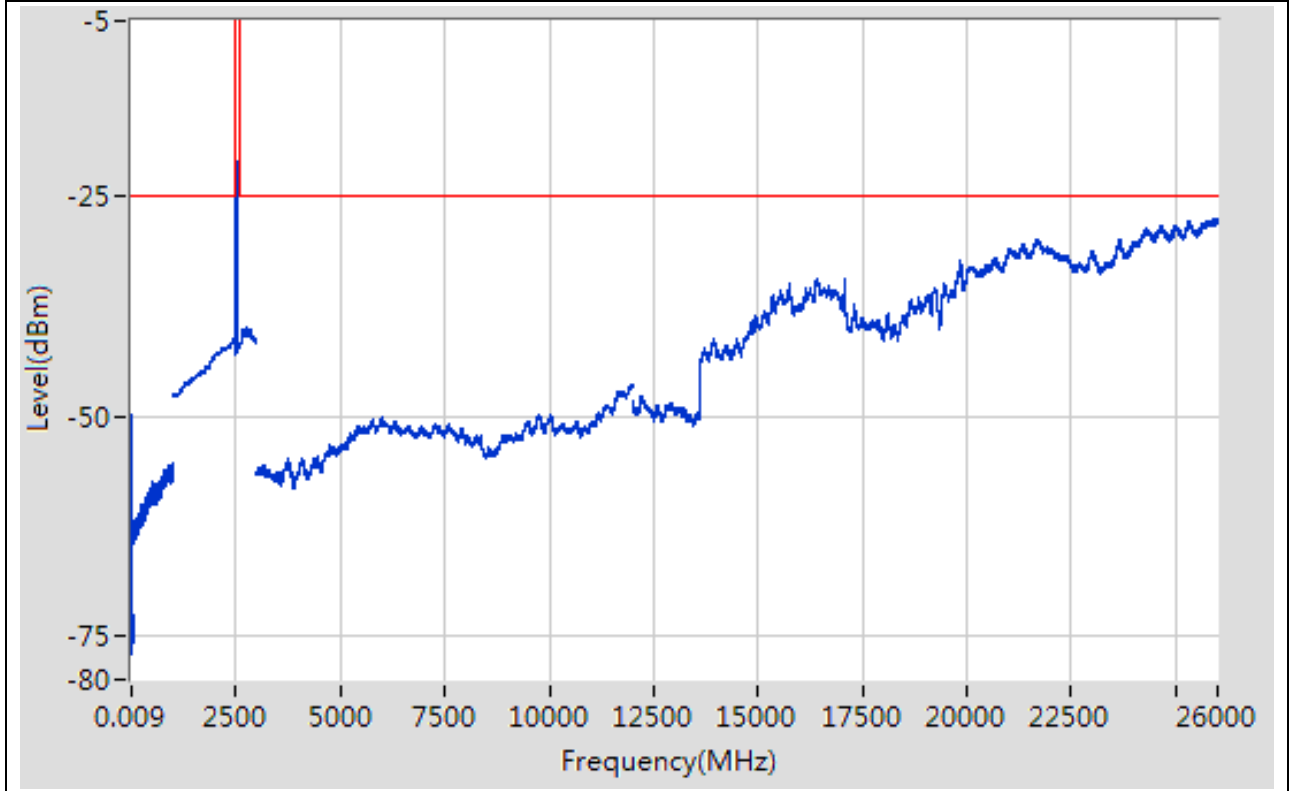
1.38. LTE Transmitter Spurious Emissions(NTNV)(Subtest:38, Channel:20850, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	-52.69	-25	Pass	601
0.15	30	0.01	RMS	0.15	-49.69	-25	Pass	2985
30	1000	0.1	RMS	971.797	-55.31	-25	Pass	9700
1000	2490	1	RMS	2435.964	-41.23	-25	Pass	1490
2490	2580	1	RMS	2518.95	22.42	60	Pass	601
2580	3000	1	RMS	2768.3	-39.89	-25	Pass	601
3000	12000	1	RMS	11998	-46.3	-25	Pass	9000
12000	26000	1	RMS	25945.996	-27.53	-25	Pass	14000



1.39. LTE Transmitter Spurious Emissions(NTNV)(Subtest:39, Channel:20850, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-53.47	-25	Pass	601
0.15	30	0.01	RMS	0.15	-49.8	-25	Pass	2985
30	1000	0.1	RMS	995.4	-55.44	-25	Pass	9700
1000	2490	1	RMS	2482.995	-38.48	-25	Pass	1490
2490	2580	1	RMS	2501.1	-10.38	60	Pass	601
2580	3000	1	RMS	2769.7	-39.87	-25	Pass	601
3000	12000	1	RMS	11987.999	-46.35	-25	Pass	9000
12000	26000	1	RMS	25933.995	-27.5	-25	Pass	14000



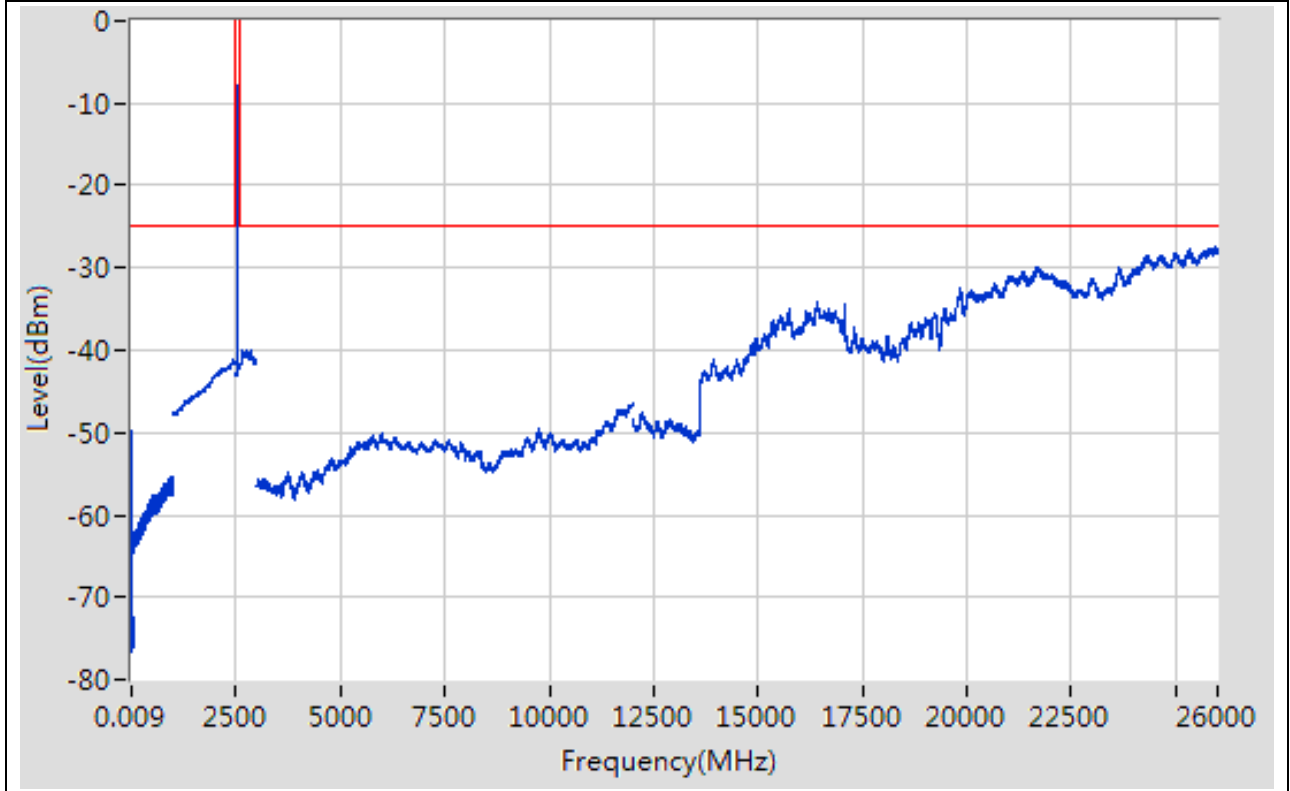
1.40. LTE Transmitter Spurious Emissions(NTNV)(Subtest:40, Channel:20850, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:HIGH)

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	-51.78	-25	Pass	601
0.15	30	0.01	RMS	0.15	-49.08	-25	Pass	2985
30	1000	0.1	RMS	921.192	-55.06	-25	Pass	9700
1000	2490	1	RMS	2427.958	-41.22	-25	Pass	1490
2490	2580	1	RMS	2518.95	-9.63	60	Pass	601
2580	3000	1	RMS	2769	-39.9	-25	Pass	601
3000	12000	1	RMS	12000	-46.32	-25	Pass	9000
12000	26000	1	RMS	25944.996	-27.49	-25	Pass	14000



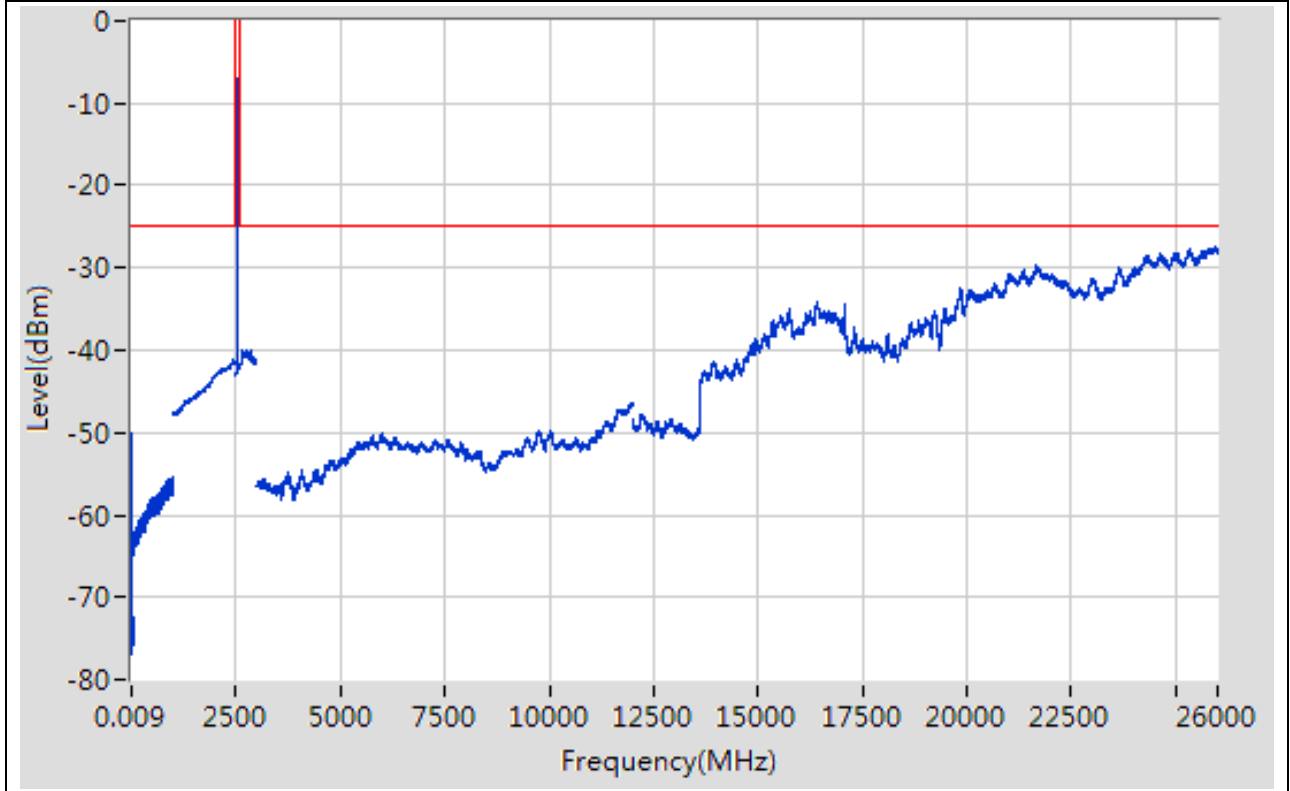
1.41. LTE Transmitter Spurious Emissions(NTNV)(Subtest:41, Channel:21100, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-53.05	-25	Pass	601
0.15	30	0.01	RMS	0.15	-49.77	-25	Pass	2985
30	1000	0.1	RMS	937.494	-55.29	-25	Pass	9700
1000	2490	1	RMS	2429.96	-41.16	-25	Pass	1490
2490	2580	1	RMS	2526.15	-7.75	60	Pass	601
2580	3000	1	RMS	2769.7	-39.88	-25	Pass	601
3000	12000	1	RMS	11999	-46.41	-25	Pass	9000
12000	26000	1	RMS	25931.995	-27.52	-25	Pass	14000



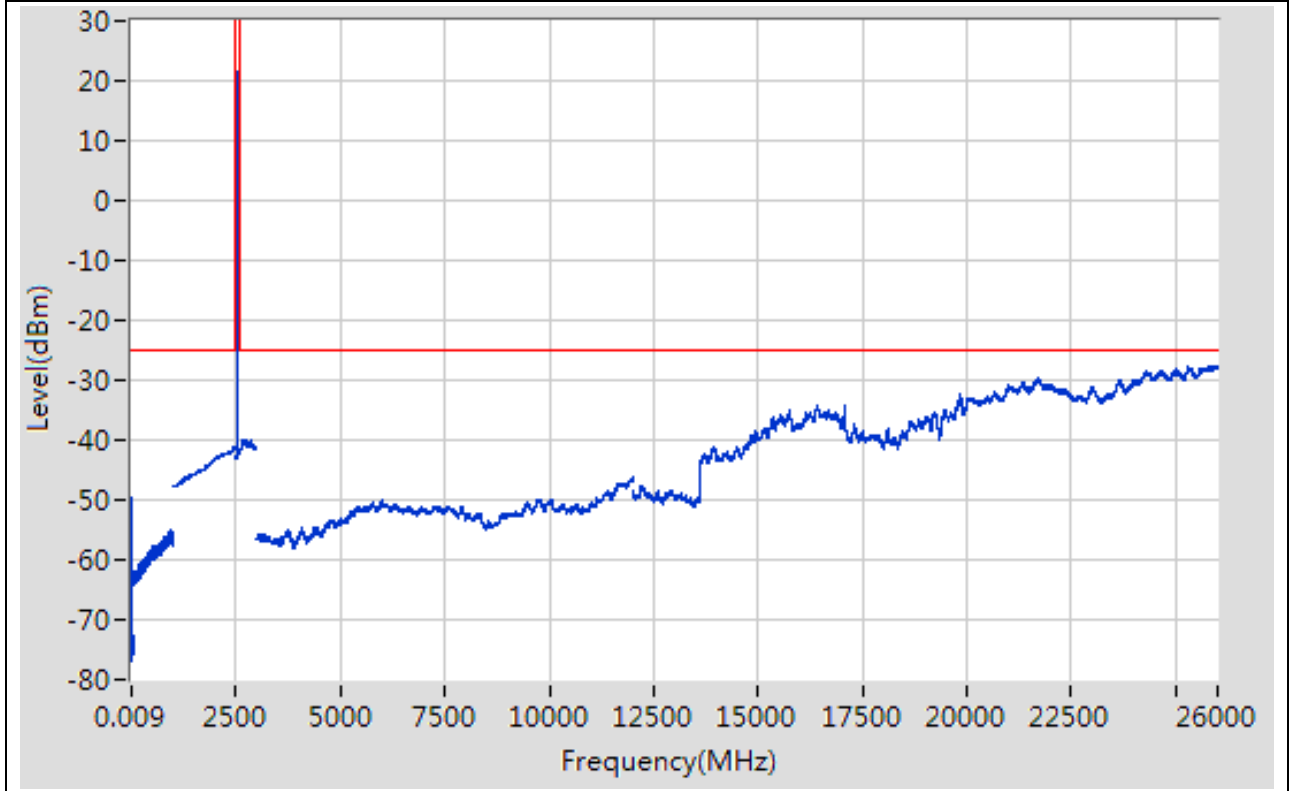
1.42. LTE Transmitter Spurious Emissions(NTNV)(Subtest:42, Channel:21100, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	-52.43	-25	Pass	601
0.15	30	0.01	RMS	0.15	-50.02	-25	Pass	2985
30	1000	0.1	RMS	972.297	-55.4	-25	Pass	9700
1000	2490	1	RMS	2428.959	-41.19	-25	Pass	1490
2490	2580	1	RMS	2543.85	-6.94	60	Pass	601
2580	3000	1	RMS	2765.5	-39.9	-25	Pass	601
3000	12000	1	RMS	11996	-46.32	-25	Pass	9000
12000	26000	1	RMS	25965.998	-27.55	-25	Pass	14000



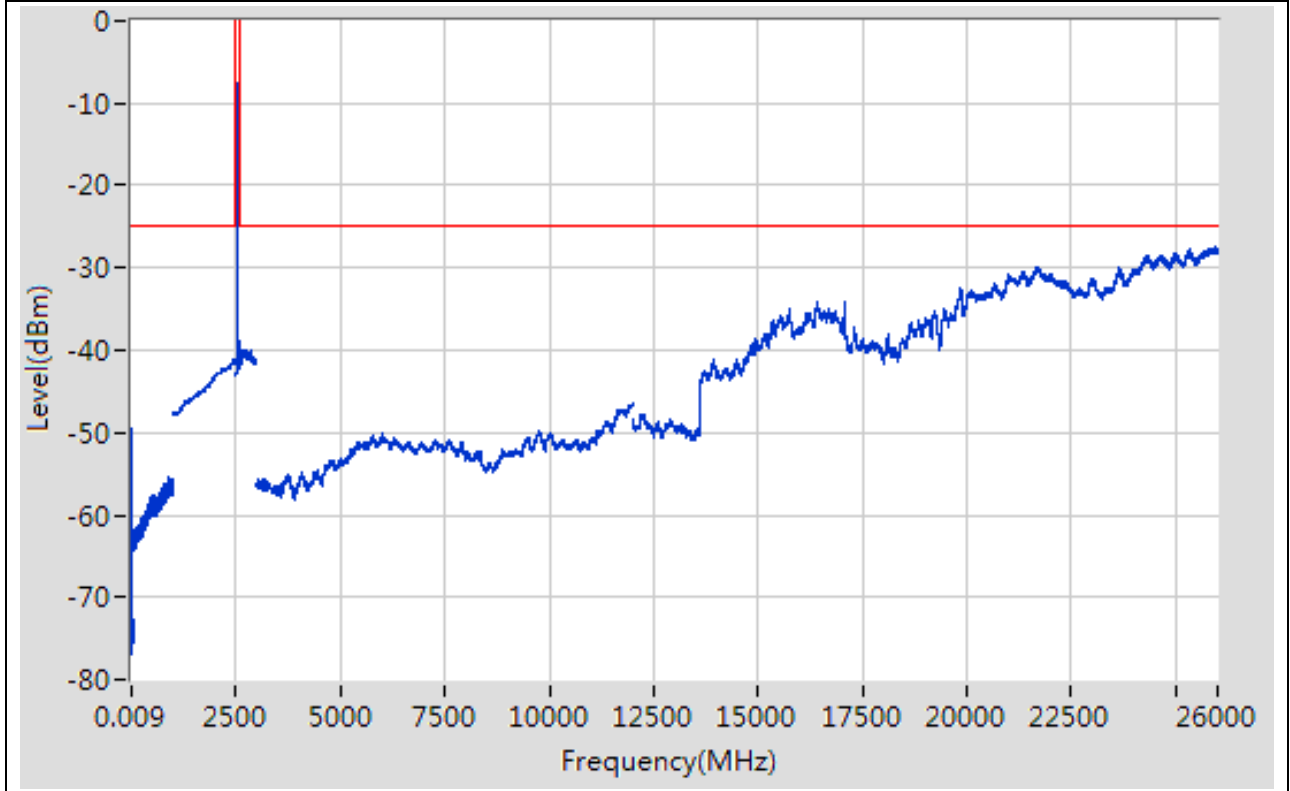
1.43. LTE Transmitter Spurious Emissions(NTNV)(Subtest:43, Channel:21100, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-52.15	-25	Pass	601
0.15	30	0.01	RMS	0.15	-49.71	-25	Pass	2985
30	1000	0.1	RMS	912.991	-55.16	-25	Pass	9700
1000	2490	1	RMS	2433.962	-41.18	-25	Pass	1490
2490	2580	1	RMS	2526.15	21.4	60	Pass	601
2580	3000	1	RMS	2769	-39.9	-25	Pass	601
3000	12000	1	RMS	11999	-46.33	-25	Pass	9000
12000	26000	1	RMS	25974.998	-27.54	-25	Pass	14000



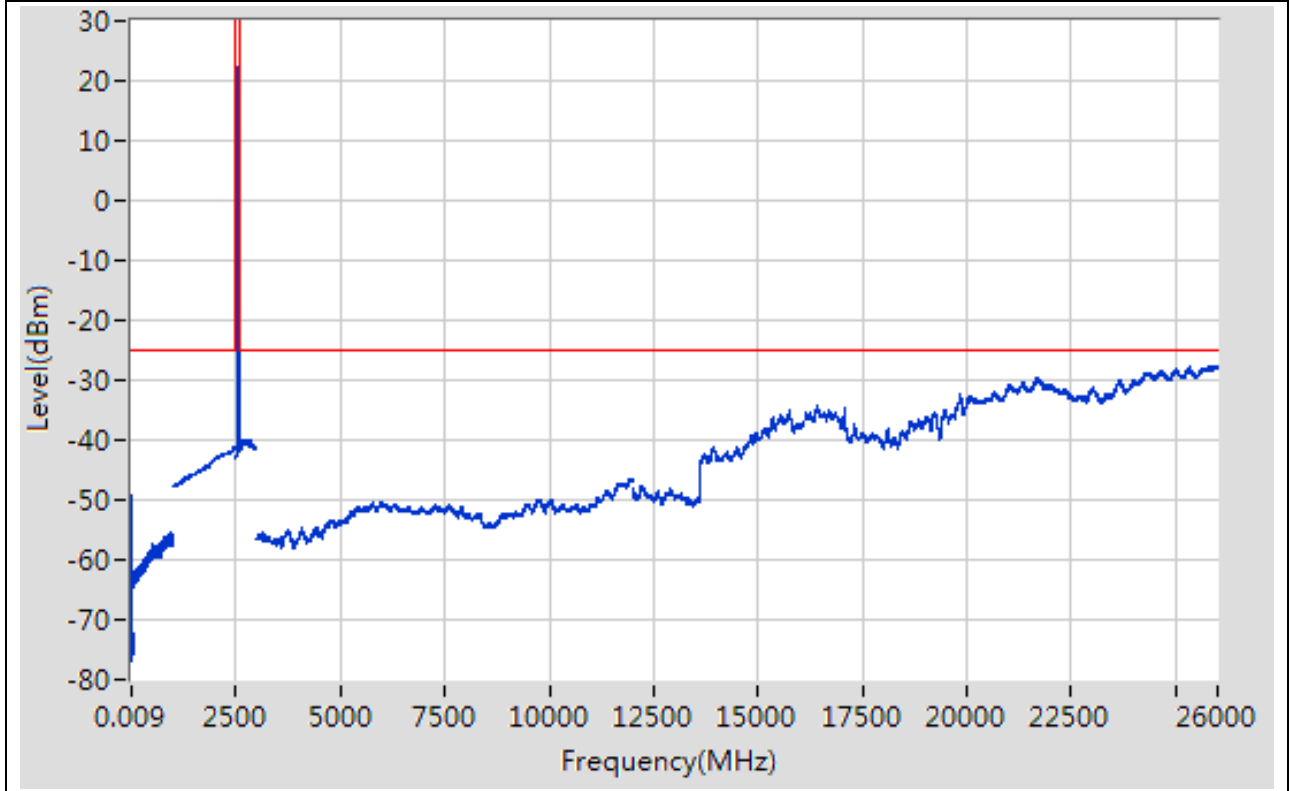
1.44. LTE Transmitter Spurious Emissions(NTNV)(Subtest:44, Channel:21100, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:HIGH)

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	-52.74	-25	Pass	601
0.15	30	0.01	RMS	0.15	-49.54	-25	Pass	2985
30	1000	0.1	RMS	896.989	-55.5	-25	Pass	9700
1000	2490	1	RMS	2444.97	-41.18	-25	Pass	1490
2490	2580	1	RMS	2543.85	-7.52	60	Pass	601
2580	3000	1	RMS	2769	-39.91	-25	Pass	601
3000	12000	1	RMS	11999	-46.36	-25	Pass	9000
12000	26000	1	RMS	25929.995	-27.46	-25	Pass	14000



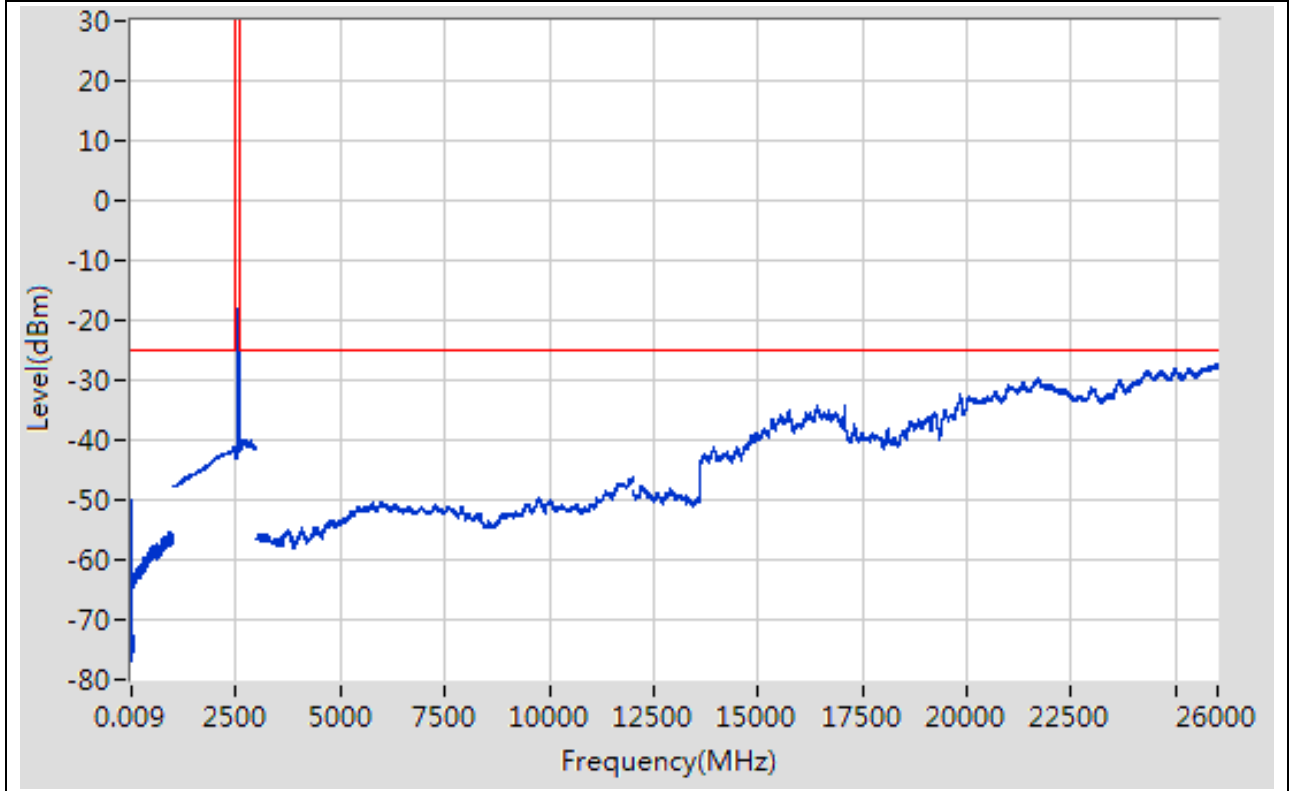
1.45. LTE Transmitter Spurious Emissions(NTNV)(Subtest:45, Channel:21350, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-53.01	-25	Pass	601
0.15	30	0.01	RMS	0.15	-49.42	-25	Pass	2985
30	1000	0.1	RMS	911.091	-55.57	-25	Pass	9700
1000	2490	1	RMS	2427.958	-41.2	-25	Pass	1490
2490	2580	1	RMS	2551.05	22.49	60	Pass	601
2580	3000	1	RMS	2765.5	-39.88	-25	Pass	601
3000	12000	1	RMS	11997	-46.39	-25	Pass	9000
12000	26000	1	RMS	25955.997	-27.57	-25	Pass	14000



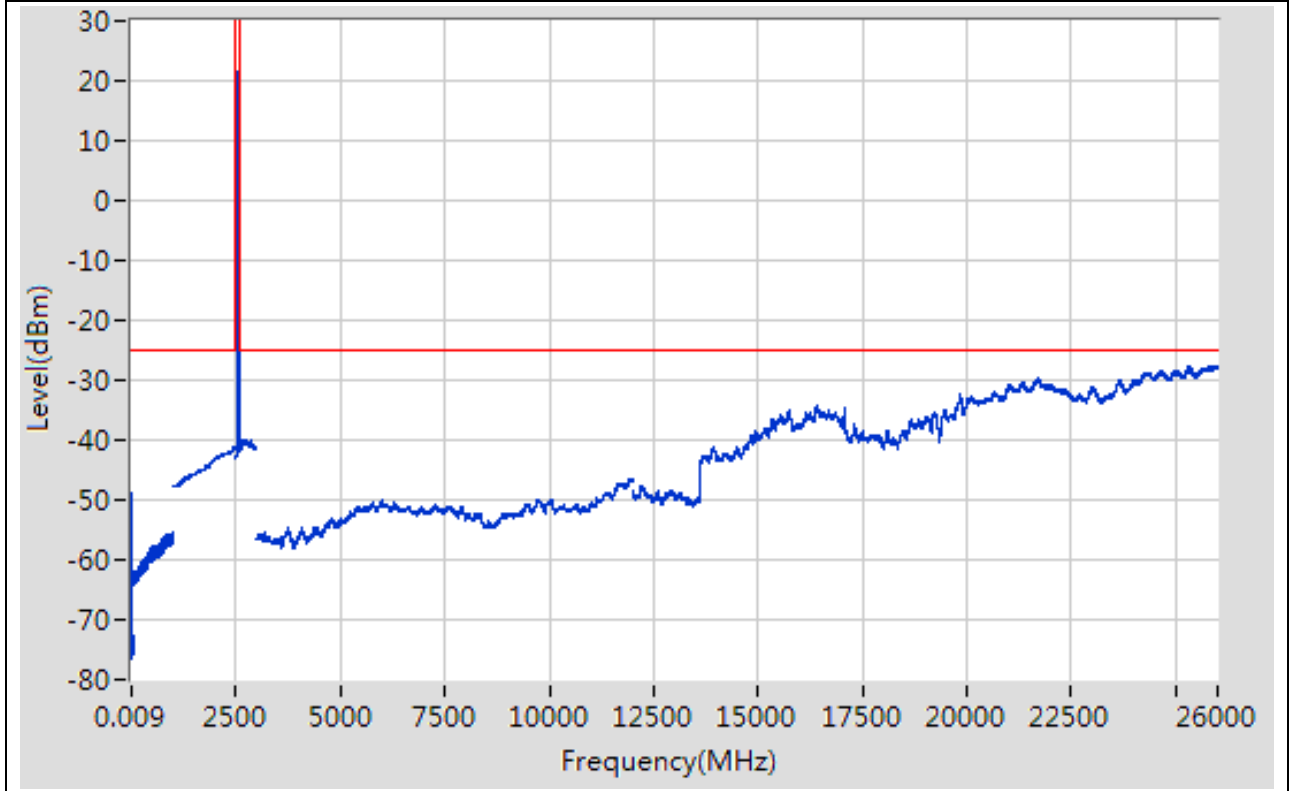
1.46. LTE Transmitter Spurious Emissions(NTNV)(Subtest:46, Channel:21350, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	-51.65	-25	Pass	601
0.15	30	0.01	RMS	0.15	-49.81	-25	Pass	2985
30	1000	0.1	RMS	906.89	-55.44	-25	Pass	9700
1000	2490	1	RMS	2426.958	-41.17	-25	Pass	1490
2490	2580	1	RMS	2568.9	22.06	60	Pass	601
2580	3000	1	RMS	2587	-38.52	-25	Pass	601
3000	12000	1	RMS	11991.999	-46.34	-25	Pass	9000
12000	26000	1	RMS	25982.999	-27.47	-25	Pass	14000



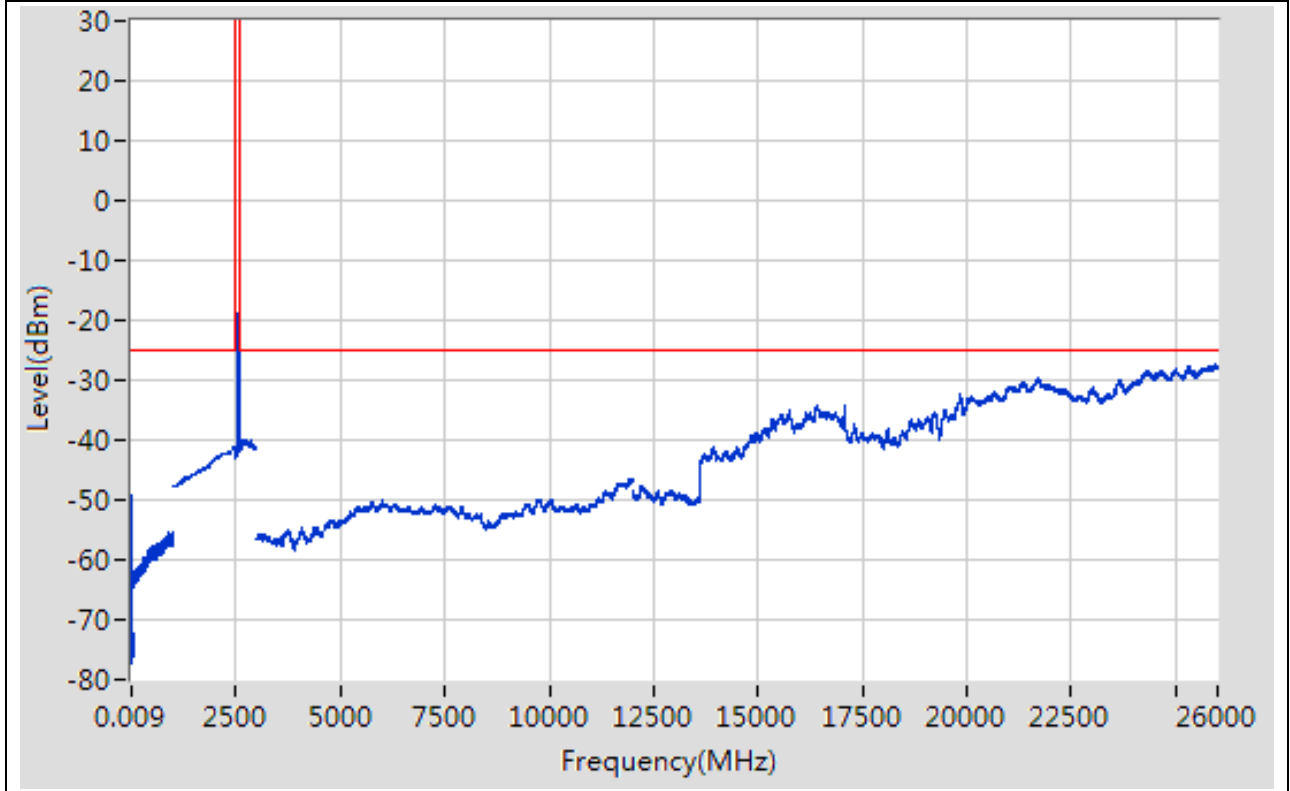
1.47. LTE Transmitter Spurious Emissions(NTNV)(Subtest:47, Channel:21350, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	-52.94	-25	Pass	601
0.15	30	0.01	RMS	0.15	-48.66	-25	Pass	2985
30	1000	0.1	RMS	990.399	-55.42	-25	Pass	9700
1000	2490	1	RMS	2430.96	-41.18	-25	Pass	1490
2490	2580	1	RMS	2551.05	21.35	60	Pass	601
2580	3000	1	RMS	2767.6	-39.87	-25	Pass	601
3000	12000	1	RMS	12000	-46.42	-25	Pass	9000
12000	26000	1	RMS	25940.996	-27.53	-25	Pass	14000



1.48. LTE Transmitter Spurious Emissions(NTNV)(Subtest:48, Channel:21350, Bandwidth:20, 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	-52.98	-25	Pass	601
0.15	30	0.01	RMS	0.15	-49.2	-25	Pass	2985
30	1000	0.1	RMS	886.988	-55.45	-25	Pass	9700
1000	2490	1	RMS	2432.962	-41.19	-25	Pass	1490
2490	2580	1	RMS	2568.9	21.36	60	Pass	601
2580	3000	1	RMS	2587	-38.79	-25	Pass	601
3000	12000	1	RMS	11983.998	-46.43	-25	Pass	9000
12000	26000	1	RMS	25958.997	-27.49	-25	Pass	14000



END