

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	-49.75	-25	Pass	601
0.15	30	0.01	RMS	0.15	-42.82	-25	Pass	2985
30	1000	0.1	RMS	901.79	-55.44	-25	Pass	9700
1000	2490	1	RMS	2490	-39.51	-25	Pass	1490
2490	2580	1	RMS	2500.35	24.28	60	Pass	601
2580	3000	1	RMS	2659.8	-38.85	-25	Pass	601
3000	12000	1	RMS	11905.99	-48.97	-25	Pass	9000
12000	26000	1	RMS	25964.998	-30.35	-25	Pass	14000



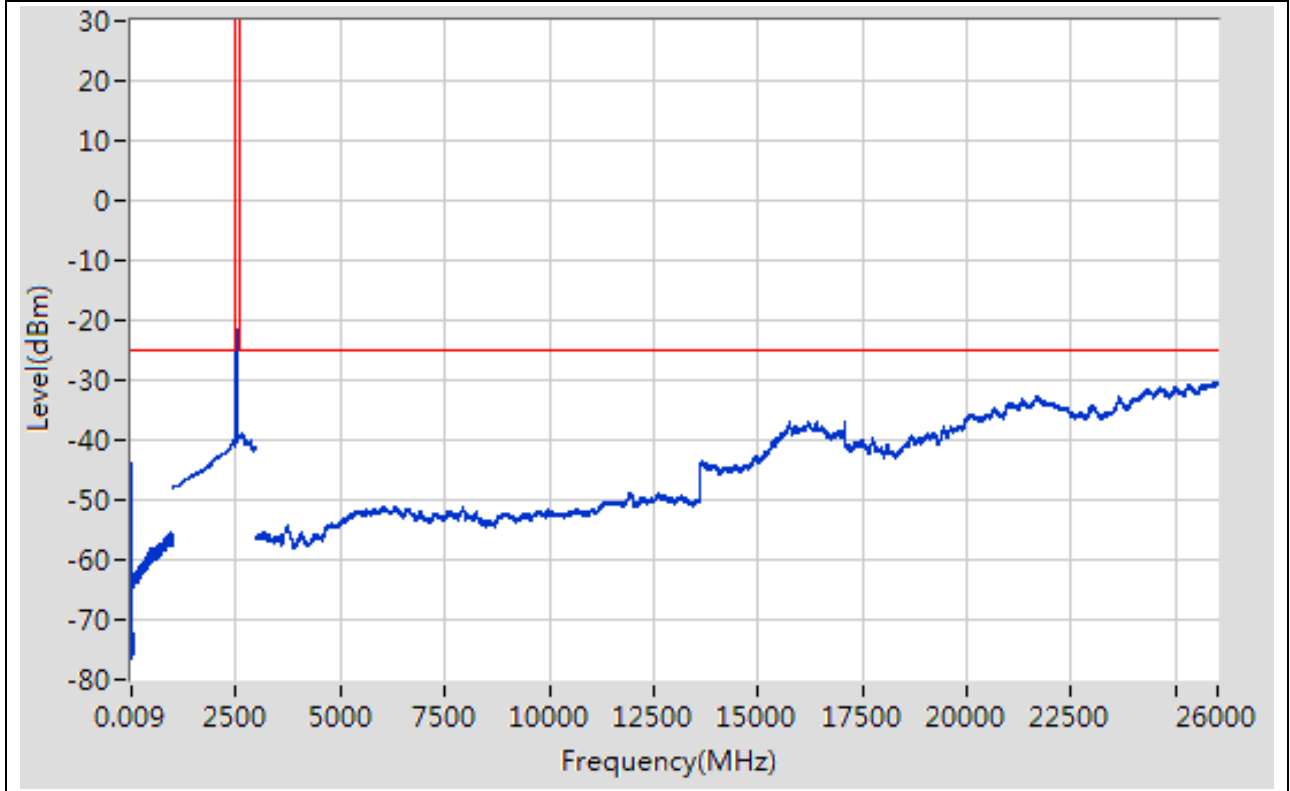
1.2. LTE Transmitter Spurious Emissions(NTNV)(Subtest:2, Channel:20775, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	0.01	-49.84	-25	Pass	601
0.15	30	0.01	RMS	0.15	-44.04	-25	Pass	2985
30	1000	0.1	RMS	998.5	-55.52	-25	Pass	9700
1000	2490	1	RMS	2488.999	-39.07	-25	Pass	1490
2490	2580	1	RMS	2504.7	24.34	60	Pass	601
2580	3000	1	RMS	2659.8	-38.86	-25	Pass	601
3000	12000	1	RMS	11916.991	-48.94	-25	Pass	9000
12000	26000	1	RMS	25945.996	-30.28	-25	Pass	14000



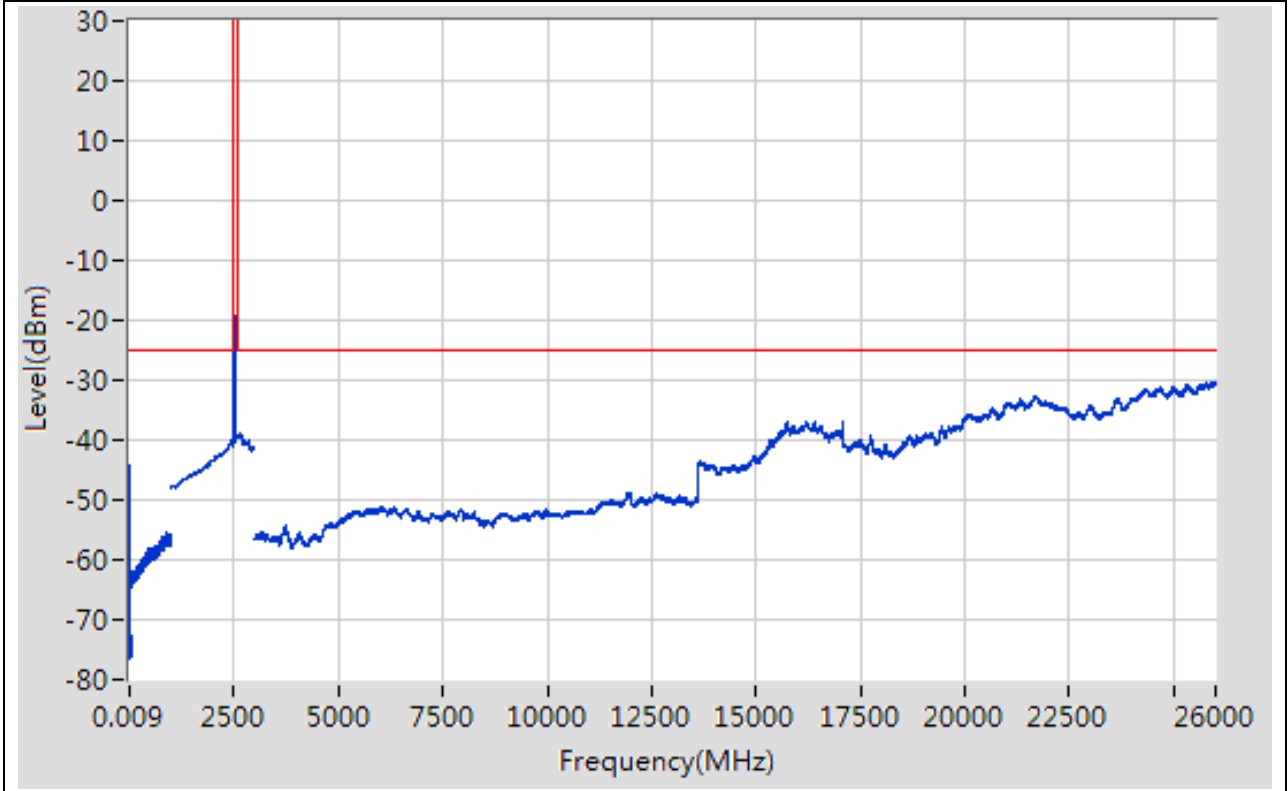
1.3. LTE Transmitter Spurious Emissions(NTNV)(Subtest:3, Channel:20775, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	-49.81	-25	Pass	601
0.15	30	0.01	RMS	0.15	-43.88	-25	Pass	2985
30	1000	0.1	RMS	933.293	-55.36	-25	Pass	9700
1000	2490	1	RMS	2490	-39.59	-25	Pass	1490
2490	2580	1	RMS	2500.35	23.39	60	Pass	601
2580	3000	1	RMS	2660.5	-38.89	-25	Pass	601
3000	12000	1	RMS	11930.992	-48.96	-25	Pass	9000
12000	26000	1	RMS	25948.996	-30.35	-25	Pass	14000



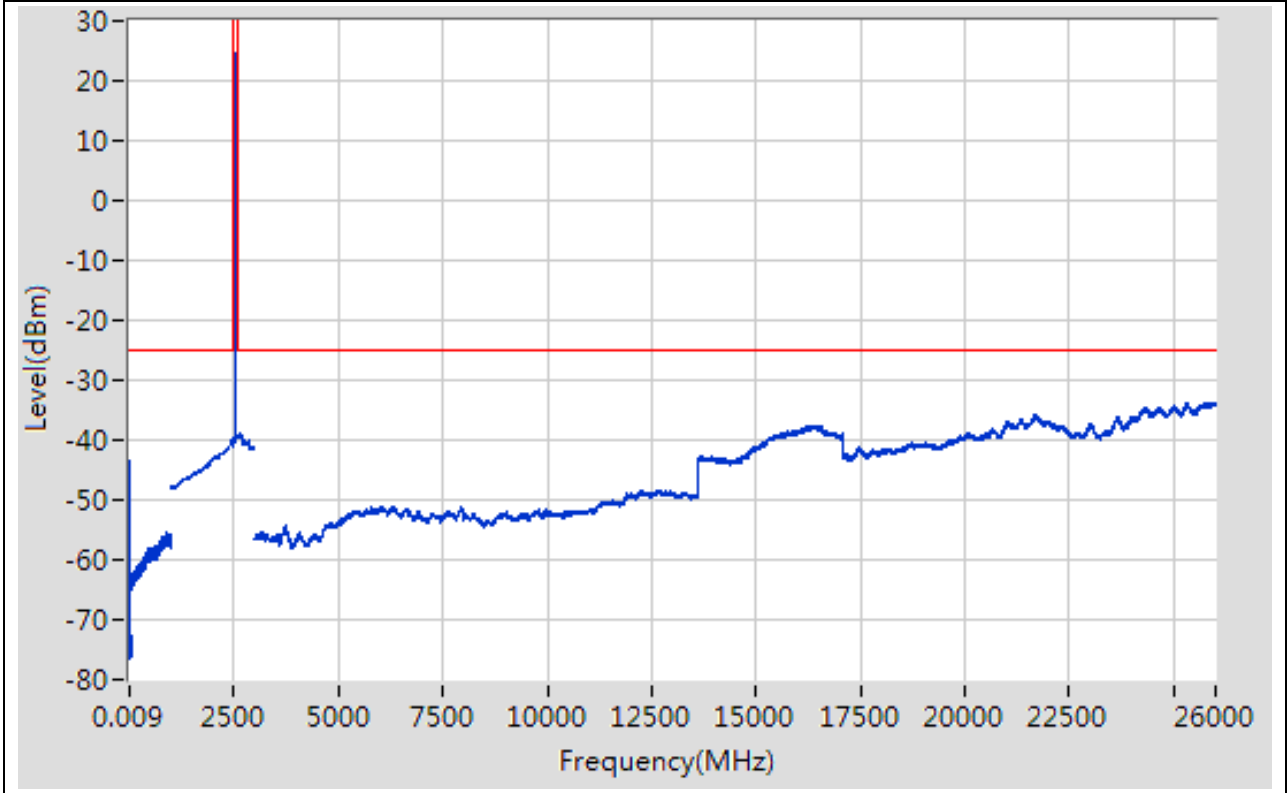
1.4. LTE Transmitter Spurious Emissions(NTNV)(Subtest:4, Channel:20775, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:HIGH)

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	-50.27	-25	Pass	601
0.15	30	0.01	RMS	0.15	-44.08	-25	Pass	2985
30	1000	0.1	RMS	907.39	-55.48	-25	Pass	9700
1000	2490	1	RMS	2490	-39.57	-25	Pass	1490
2490	2580	1	RMS	2504.7	23.55	60	Pass	601
2580	3000	1	RMS	2660.5	-38.91	-25	Pass	601
3000	12000	1	RMS	11913.99	-48.96	-25	Pass	9000
12000	26000	1	RMS	25937.996	-30.32	-25	Pass	14000



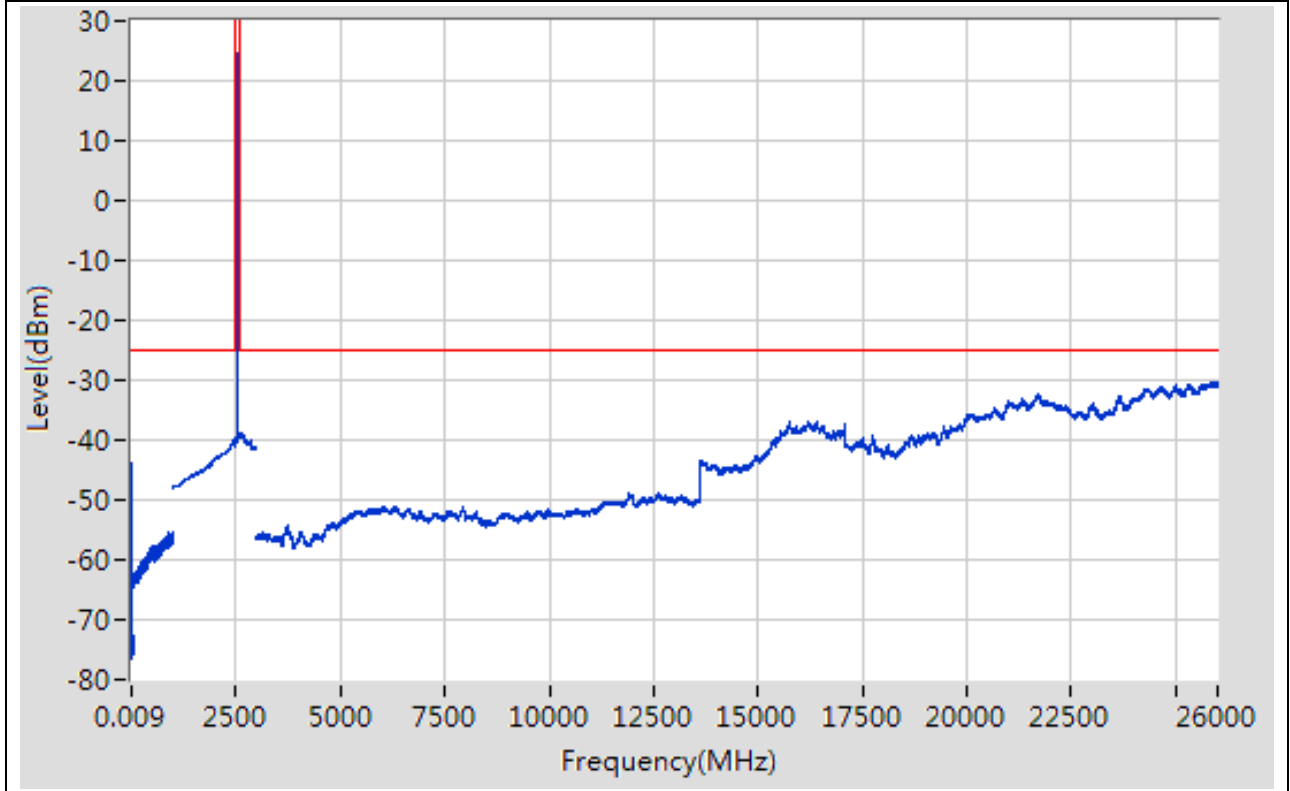
1.5. LTE Transmitter Spurious Emissions(NTNV)(Subtest:5, Channel:21100, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	0.009	-48.75	-25	Pass	601
0.15	30	0.01	RMS	0.15	-43.3	-25	Pass	2985
30	1000	0.1	RMS	887.888	-55.51	-25	Pass	9700
1000	2490	1	RMS	2490	-39.52	-25	Pass	1490
2490	2580	1	RMS	2532.9	24.54	60	Pass	601
2580	3000	1	RMS	2659.8	-38.88	-25	Pass	601
3000	12000	1	RMS	11904.989	-48.91	-25	Pass	9000
12000	26000	1	RMS	25967.998	-33.69	-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	0.012	-50.18	-25	Pass	601
0.15	30	0.01	RMS	0.15	-43.68	-25	Pass	2985
30	1000	0.1	RMS	898.59	-55.48	-25	Pass	9700
1000	2490	1	RMS	2490	-39.53	-25	Pass	1490
2490	2580	1	RMS	2537.1	24.59	60	Pass	601
2580	3000	1	RMS	2659.8	-38.89	-25	Pass	601
3000	12000	1	RMS	11900.989	-48.94	-25	Pass	9000
12000	26000	1	RMS	25970.998	-30.28	-25	Pass	14000



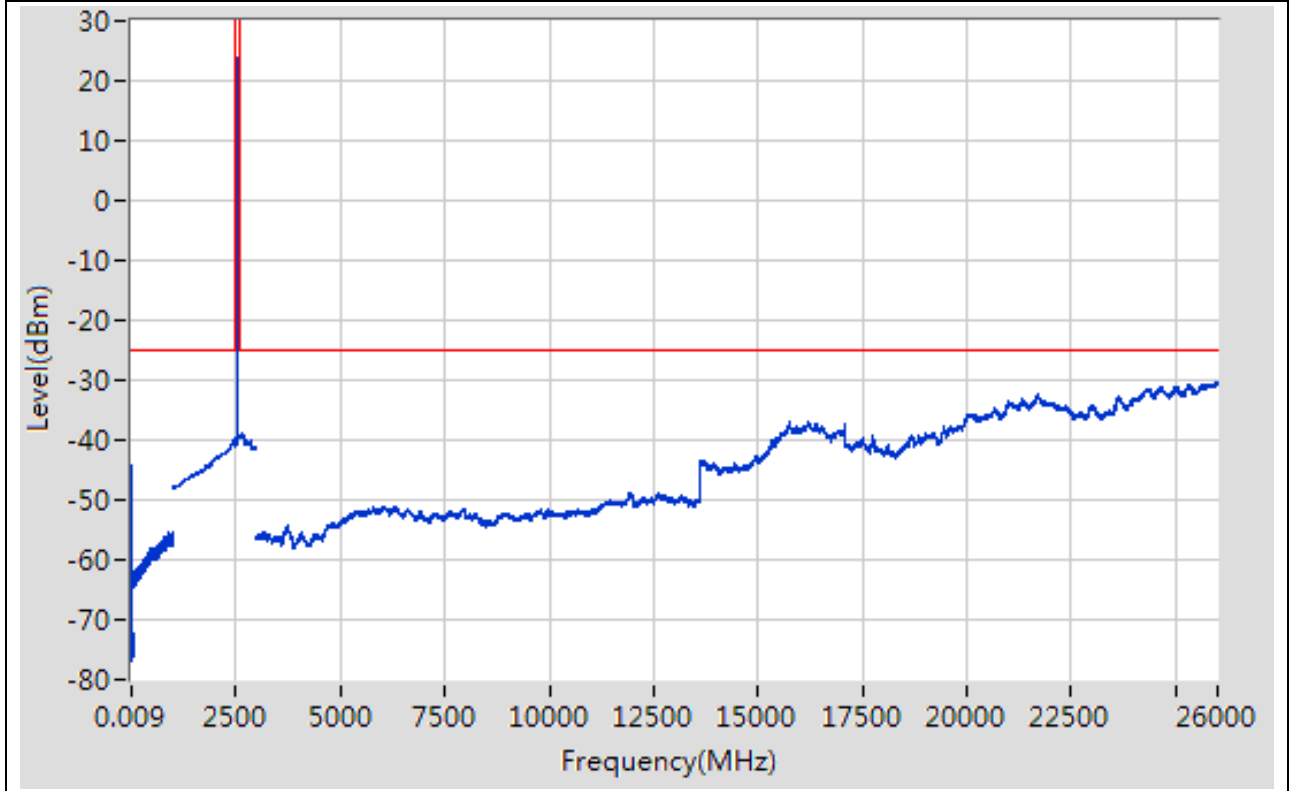
1.7. LTE Transmitter Spurious Emissions(NTNV)(Subtest:7, Channel:21100, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	-49.67	-25	Pass	601
0.15	30	0.01	RMS	0.15	-43.78	-25	Pass	2985
30	1000	0.1	RMS	969.797	-55.47	-25	Pass	9700
1000	2490	1	RMS	2488.999	-39.59	-25	Pass	1490
2490	2580	1	RMS	2532.9	23.92	60	Pass	601
2580	3000	1	RMS	2659.1	-38.87	-25	Pass	601
3000	12000	1	RMS	11908.99	-48.95	-25	Pass	9000
12000	26000	1	RMS	25925.995	-30.35	-25	Pass	14000



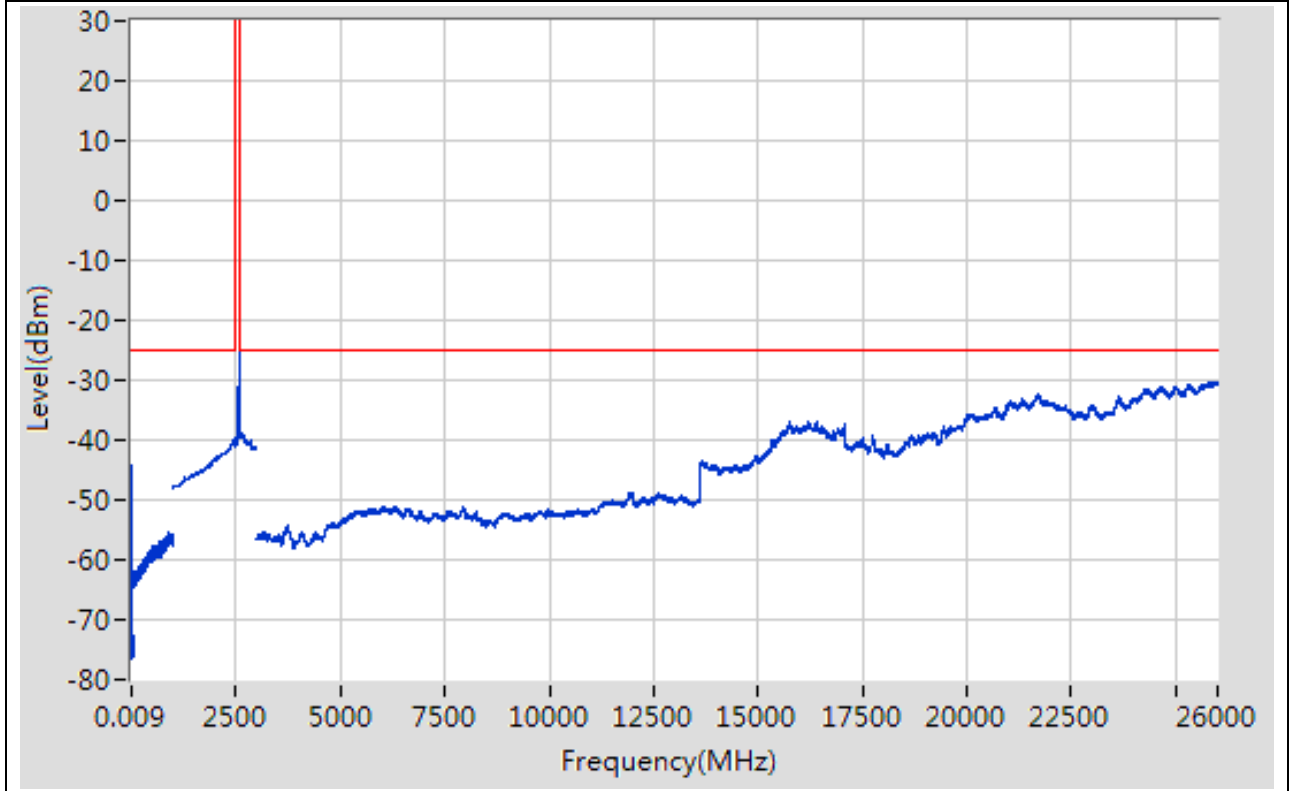
1.8. LTE Transmitter Spurious Emissions(NTNV)(Subtest:8, Channel:21100, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:HIGH)

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	-49.22	-25	Pass	601
0.15	30	0.01	RMS	0.15	-44.39	-25	Pass	2985
30	1000	0.1	RMS	979.198	-55.47	-25	Pass	9700
1000	2490	1	RMS	2485.997	-39.55	-25	Pass	1490
2490	2580	1	RMS	2537.1	23.86	60	Pass	601
2580	3000	1	RMS	2659.1	-38.87	-25	Pass	601
3000	12000	1	RMS	11967.996	-48.96	-25	Pass	9000
12000	26000	1	RMS	25939.996	-30.35	-25	Pass	14000



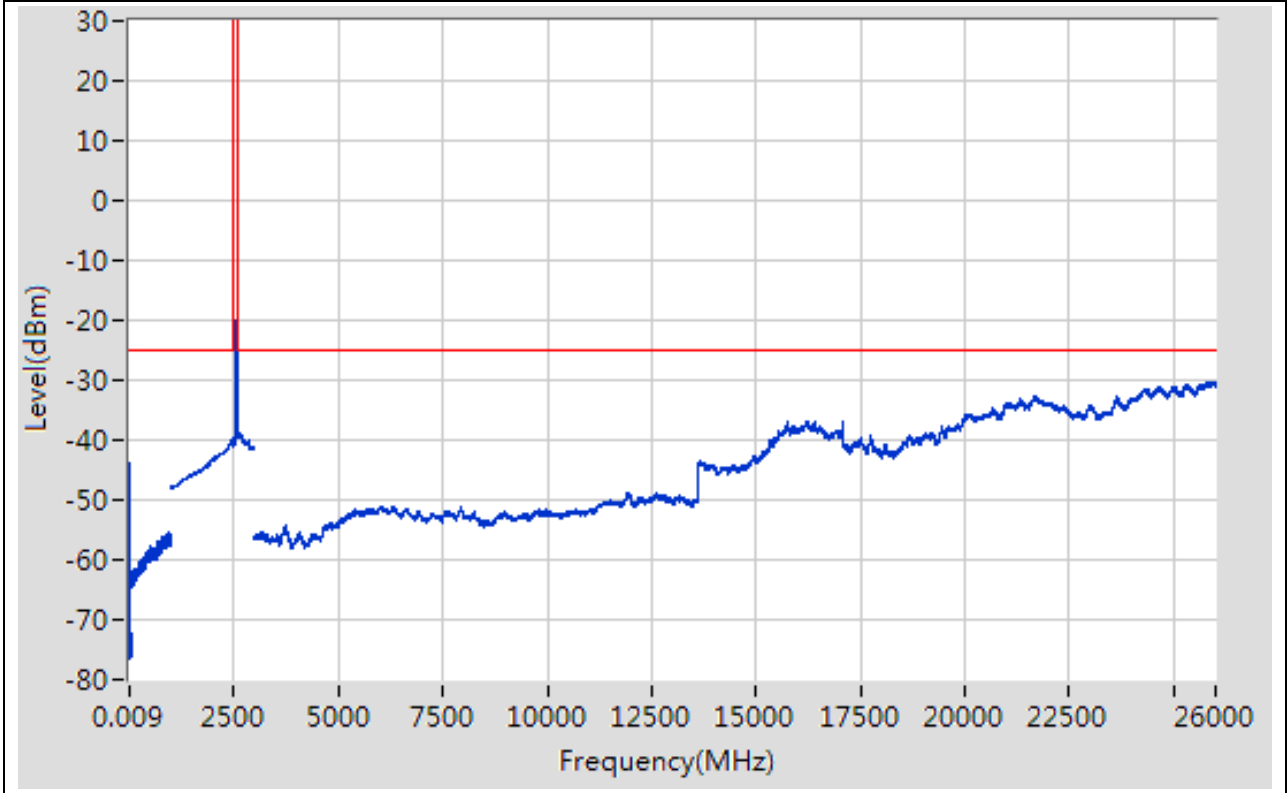
1.9. LTE Transmitter Spurious Emissions(NTNV)(Subtest:9, Channel:21425, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	0.01	-49.62	-25	Pass	601
0.15	30	0.01	RMS	0.15	-44.33	-25	Pass	2985
30	1000	0.1	RMS	883.788	-55.54	-25	Pass	9700
1000	2490	1	RMS	2487.999	-39.6	-25	Pass	1490
2490	2580	1	RMS	2565.3	24.72	60	Pass	601
2580	3000	1	RMS	2659.8	-38.89	-25	Pass	601
3000	12000	1	RMS	11905.99	-48.94	-25	Pass	9000
12000	26000	1	RMS	25942.996	-30.23	-25	Pass	14000



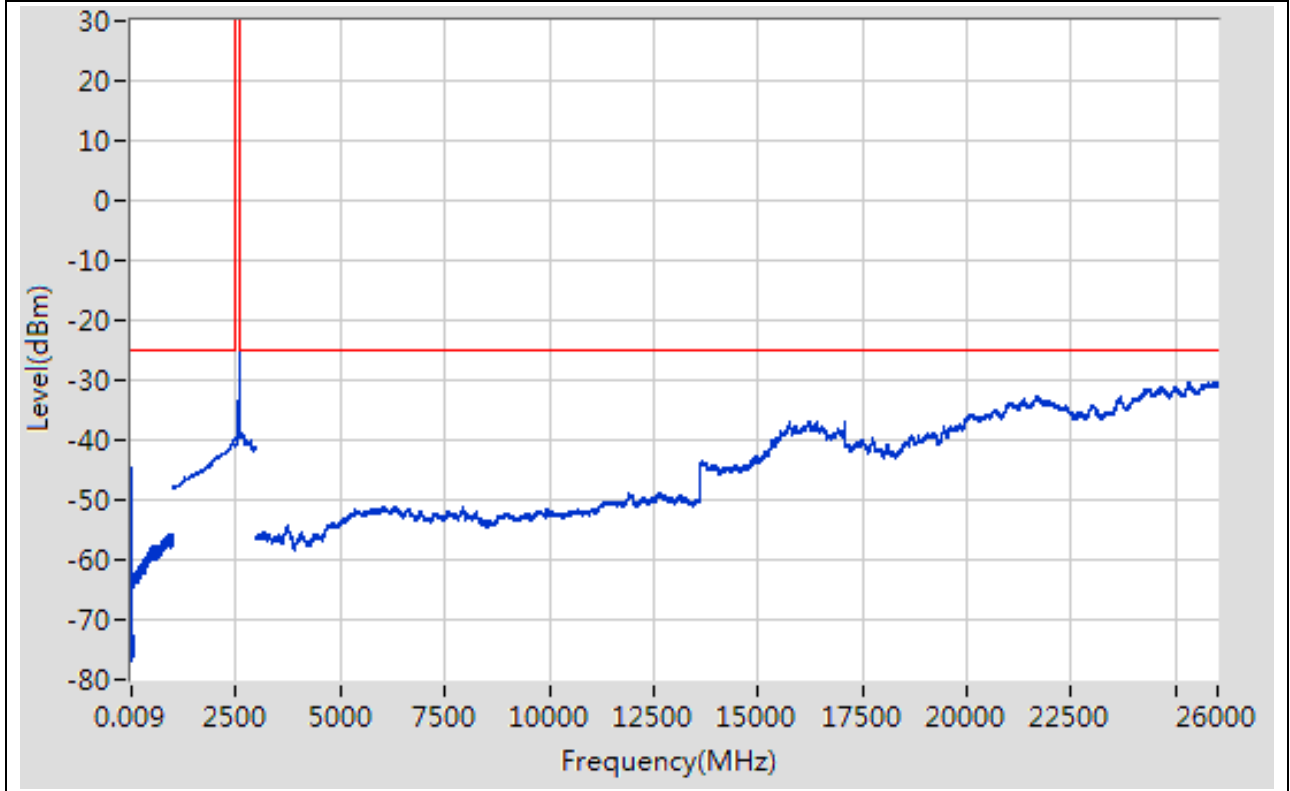
1.10. LTE Transmitter Spurious Emissions(NTNV)(Subtest:10, Channel:21425, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	0.012	-49.58	-25	Pass	601
0.15	30	0.01	RMS	0.15	-43.9	-25	Pass	2985
30	1000	0.1	RMS	943.694	-55.4	-25	Pass	9700
1000	2490	1	RMS	2487.999	-39.57	-25	Pass	1490
2490	2580	1	RMS	2569.65	24.62	60	Pass	601
2580	3000	1	RMS	2580.7	-38.4	-25	Pass	601
3000	12000	1	RMS	11915.991	-48.95	-25	Pass	9000
12000	26000	1	RMS	25955.997	-30.3	-25	Pass	14000



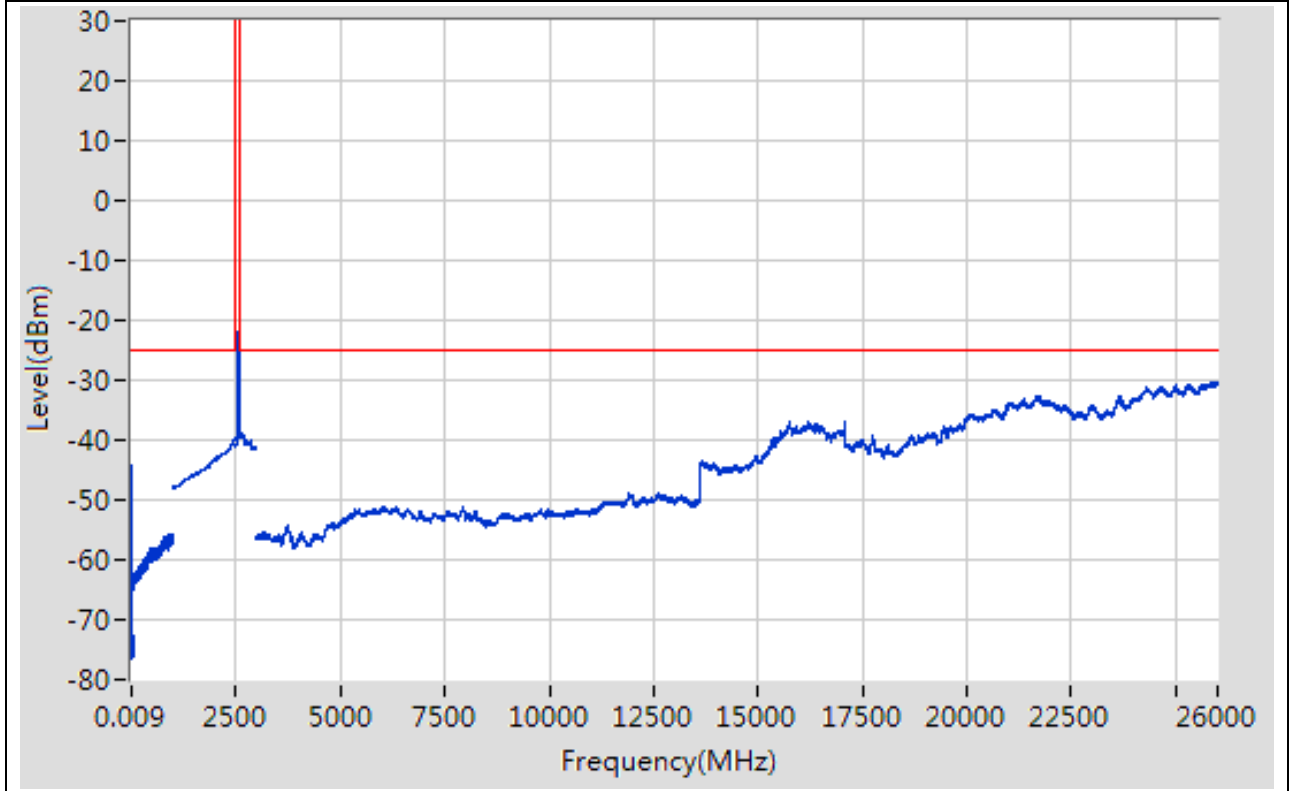
1.11. LTE Transmitter Spurious Emissions(NTNV)(Subtest:11, Channel:21425, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	0.012	-49.85	-25	Pass	601
0.15	30	0.01	RMS	0.15	-44.69	-25	Pass	2985
30	1000	0.1	RMS	901.19	-55.62	-25	Pass	9700
1000	2490	1	RMS	2490	-39.58	-25	Pass	1490
2490	2580	1	RMS	2565.3	23.91	60	Pass	601
2580	3000	1	RMS	2660.5	-38.88	-25	Pass	601
3000	12000	1	RMS	11922.991	-48.95	-25	Pass	9000
12000	26000	1	RMS	25901.993	-30.34	-25	Pass	14000



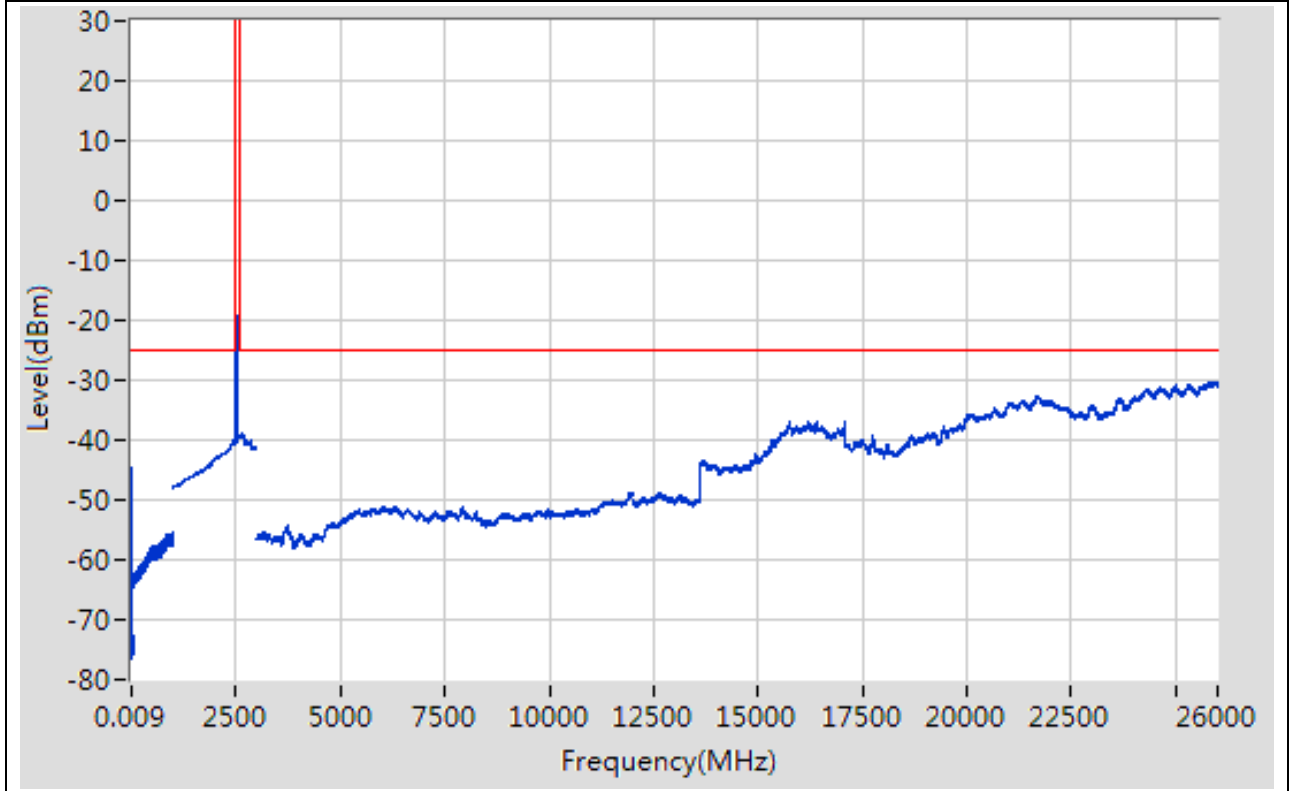
1.12. LTE Transmitter Spurious Emissions(NTNV)(Subtest:12, Channel:21425, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:HIGH)

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	-49.58	-25	Pass	601
0.15	30	0.01	RMS	0.15	-44.24	-25	Pass	2985
30	1000	0.1	RMS	908.791	-55.59	-25	Pass	9700
1000	2490	1	RMS	2490	-39.56	-25	Pass	1490
2490	2580	1	RMS	2569.65	23.83	60	Pass	601
2580	3000	1	RMS	2660.5	-38.88	-25	Pass	601
3000	12000	1	RMS	11898.989	-48.88	-25	Pass	9000
12000	26000	1	RMS	25968.998	-30.31	-25	Pass	14000



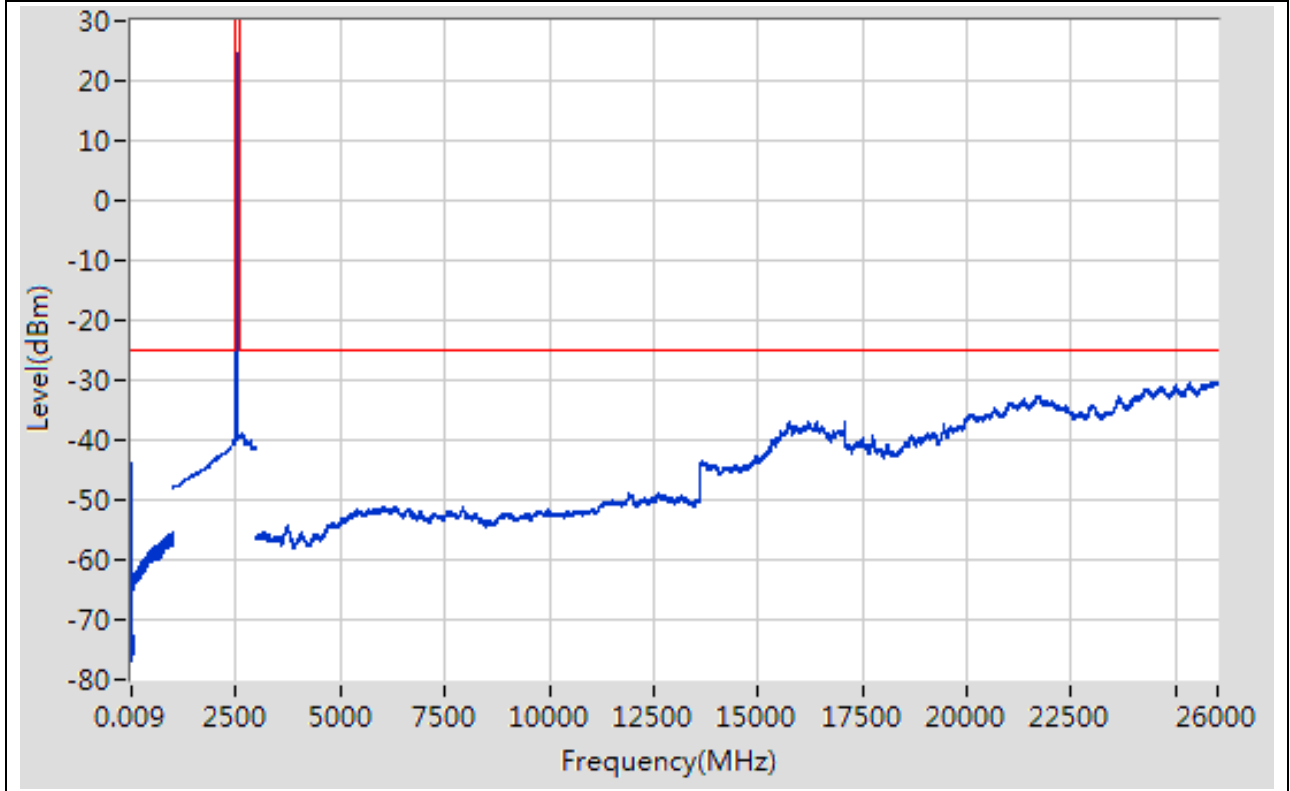
1.13. LTE Transmitter Spurious Emissions(NTNV)(Subtest:13, Channel:20800, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	-49.4	-25	Pass	601
0.15	30	0.01	RMS	0.15	-44.44	-25	Pass	2985
30	1000	0.1	RMS	982.998	-55.44	-25	Pass	9700
1000	2490	1	RMS	2482.995	-35.25	-25	Pass	1490
2490	2580	1	RMS	2500.65	24.13	60	Pass	601
2580	3000	1	RMS	2659.8	-38.82	-25	Pass	601
3000	12000	1	RMS	11983.998	-48.95	-25	Pass	9000
12000	26000	1	RMS	25937.996	-30.32	-25	Pass	14000



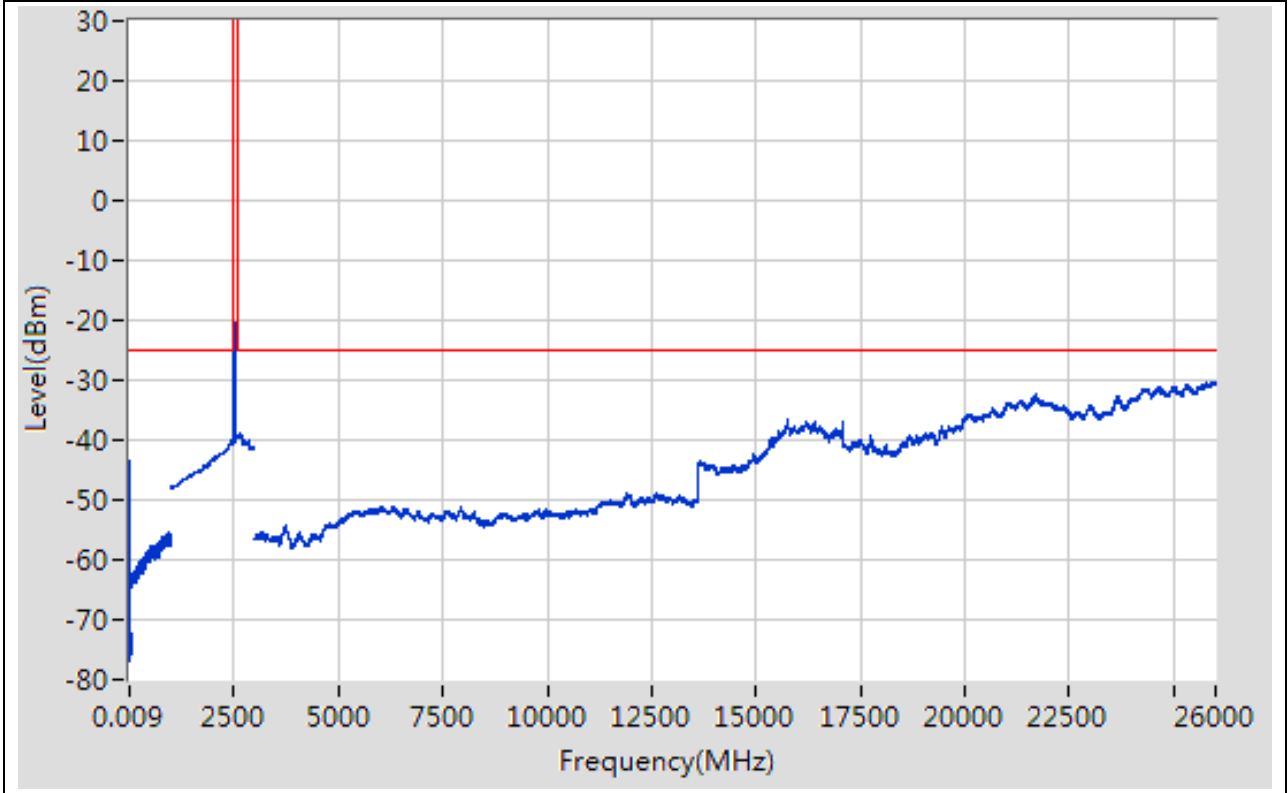
1.14. LTE Transmitter Spurious Emissions(NTNV)(Subtest:14, Channel:20800, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	-49.58	-25	Pass	601
0.15	30	0.01	RMS	0.15	-43.84	-25	Pass	2985
30	1000	0.1	RMS	999.9	-55.55	-25	Pass	9700
1000	2490	1	RMS	2490	-39.26	-25	Pass	1490
2490	2580	1	RMS	2509.35	24.53	60	Pass	601
2580	3000	1	RMS	2659.8	-38.86	-25	Pass	601
3000	12000	1	RMS	11916.991	-48.94	-25	Pass	9000
12000	26000	1	RMS	25979.999	-30.4	-25	Pass	14000



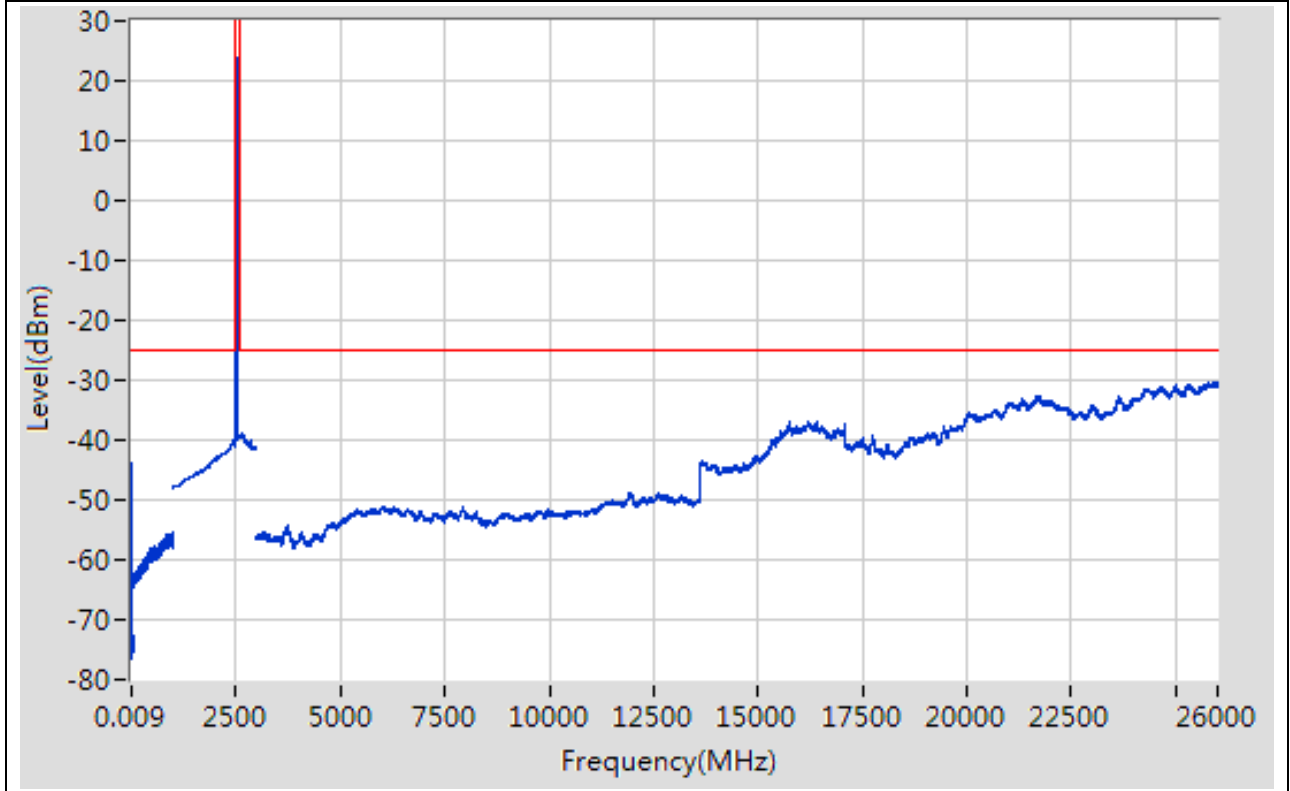
1.15. LTE Transmitter Spurious Emissions(NTNV)(Subtest:15, Channel:20800, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	-49.51	-25	Pass	601
0.15	30	0.01	RMS	0.15	-43.46	-25	Pass	2985
30	1000	0.1	RMS	940.794	-55.43	-25	Pass	9700
1000	2490	1	RMS	2482.995	-35.61	-25	Pass	1490
2490	2580	1	RMS	2500.65	23.45	60	Pass	601
2580	3000	1	RMS	2659.1	-38.87	-25	Pass	601
3000	12000	1	RMS	11920.991	-49.03	-25	Pass	9000
12000	26000	1	RMS	25963.997	-30.37	-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	0.01	-49.46	-25	Pass	601
0.15	30	0.01	RMS	0.15	-43.91	-25	Pass	2985
30	1000	0.1	RMS	999.5	-55.27	-25	Pass	9700
1000	2490	1	RMS	2490	-39.35	-25	Pass	1490
2490	2580	1	RMS	2509.35	23.82	60	Pass	601
2580	3000	1	RMS	2659.8	-38.88	-25	Pass	601
3000	12000	1	RMS	11905.99	-48.93	-25	Pass	9000
12000	26000	1	RMS	25958.997	-30.3	-25	Pass	14000



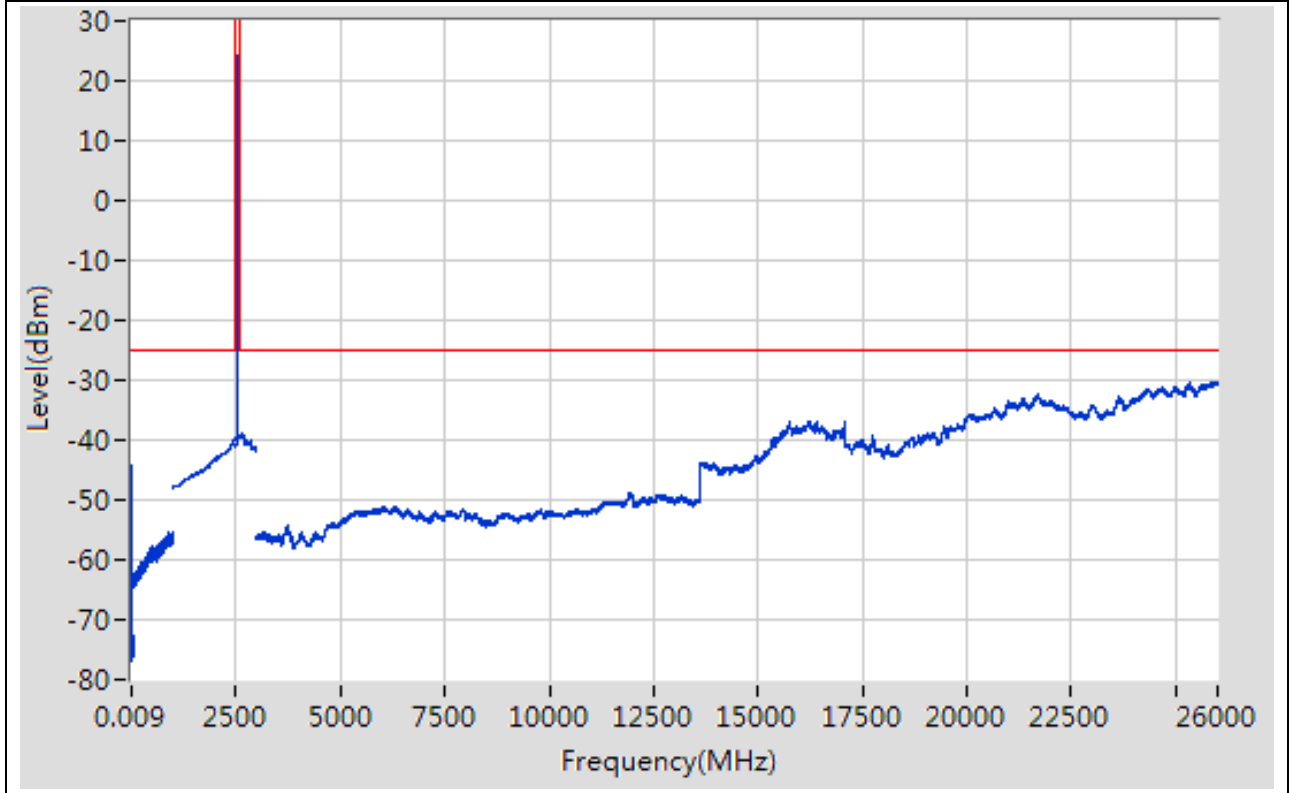
1.17. LTE Transmitter Spurious Emissions(NTNV)(Subtest:17, Channel:21100, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	0.01	-50.21	-25	Pass	601
0.15	30	0.01	RMS	0.15	-43.91	-25	Pass	2985
30	1000	0.1	RMS	988.699	-55.41	-25	Pass	9700
1000	2490	1	RMS	2490	-39.54	-25	Pass	1490
2490	2580	1	RMS	2530.65	24.46	60	Pass	601
2580	3000	1	RMS	2661.2	-38.88	-25	Pass	601
3000	12000	1	RMS	11923.992	-48.96	-25	Pass	9000
12000	26000	1	RMS	25964.998	-30.31	-25	Pass	14000



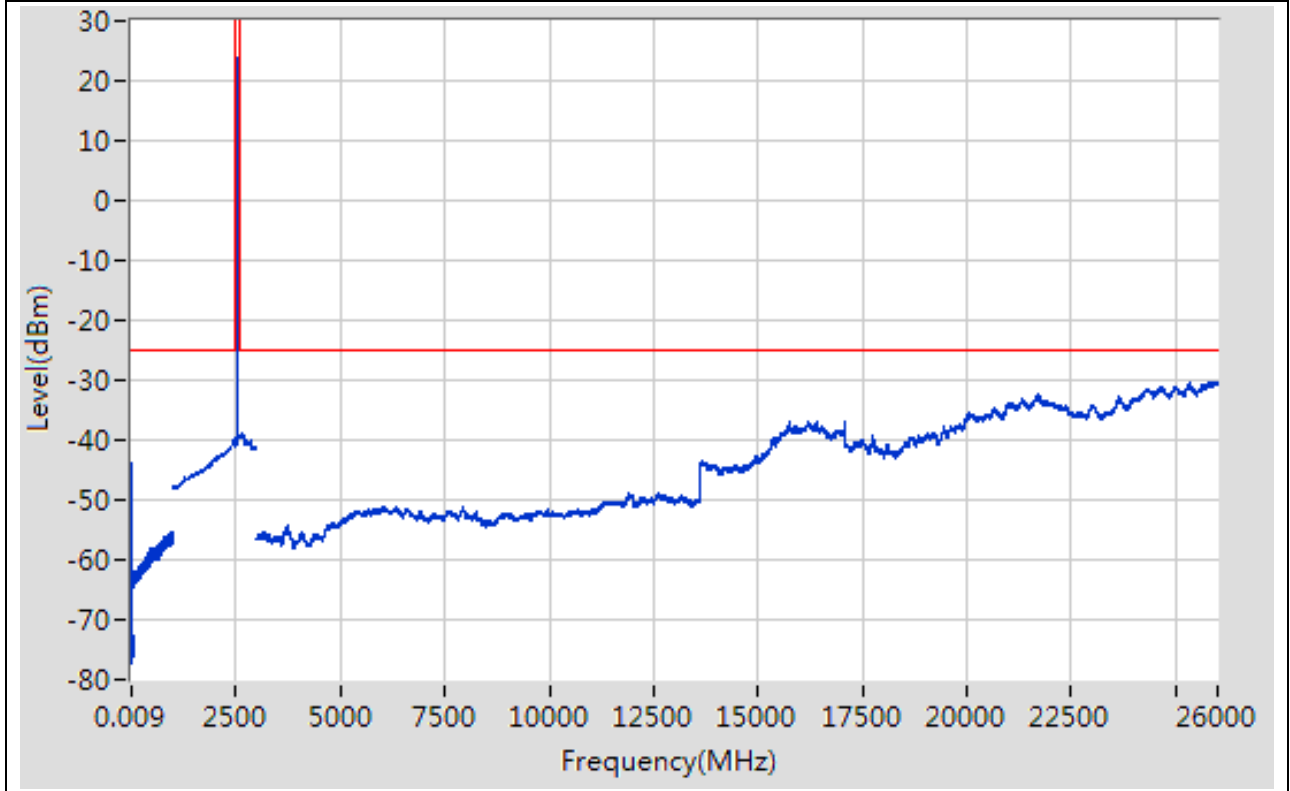
1.18. LTE Transmitter Spurious Emissions(NTNV)(Subtest:18, Channel:21100, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	0.009	-49.48	-25	Pass	601
0.15	30	0.01	RMS	0.15	-44.09	-25	Pass	2985
30	1000	0.1	RMS	972.397	-55.33	-25	Pass	9700
1000	2490	1	RMS	2490	-39.59	-25	Pass	1490
2490	2580	1	RMS	2539.35	24.37	60	Pass	601
2580	3000	1	RMS	2660.5	-38.85	-25	Pass	601
3000	12000	1	RMS	11905.99	-48.89	-25	Pass	9000
12000	26000	1	RMS	25971.998	-30.37	-25	Pass	14000



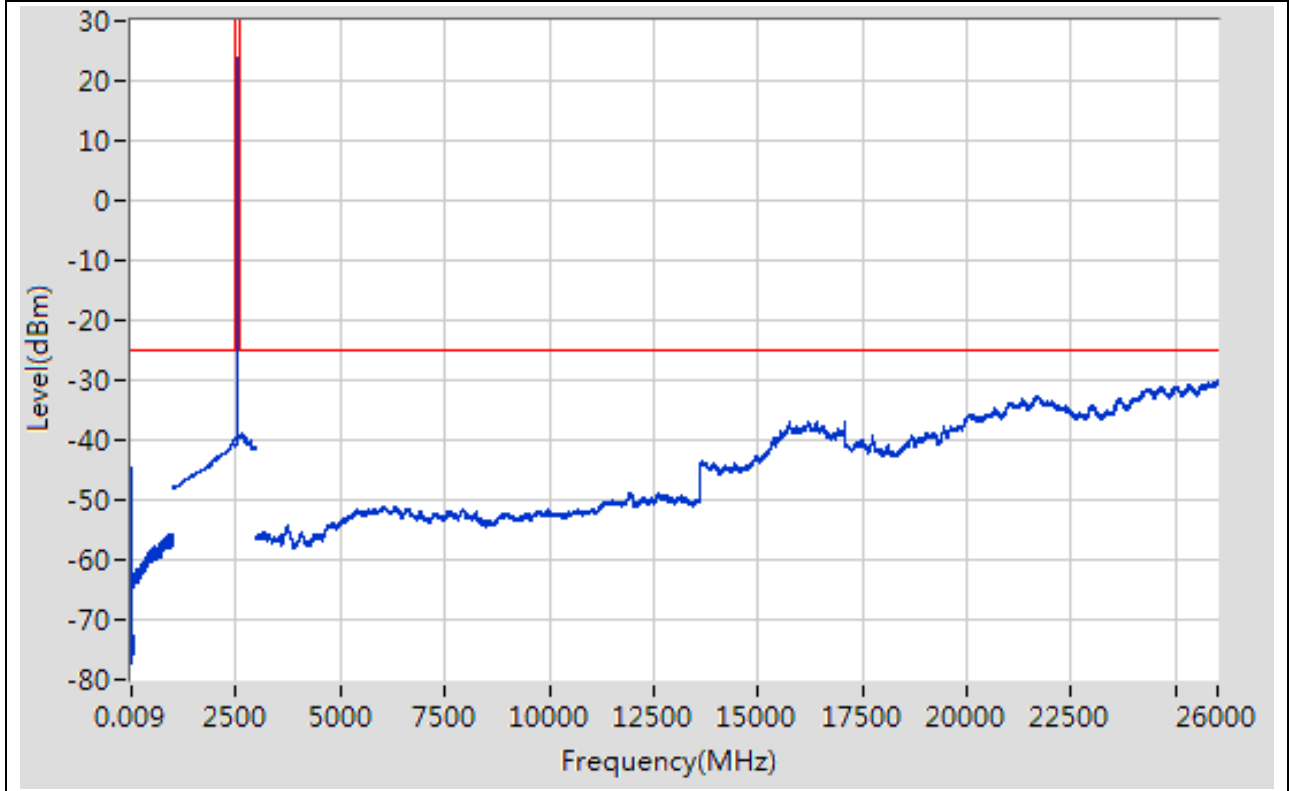
1.19. LTE Transmitter Spurious Emissions(NTNV)(Subtest:19, Channel:21100, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	0.009	-50.24	-25	Pass	601
0.15	30	0.01	RMS	0.15	-43.83	-25	Pass	2985
30	1000	0.1	RMS	909.691	-55.42	-25	Pass	9700
1000	2490	1	RMS	2483.996	-39.62	-25	Pass	1490
2490	2580	1	RMS	2530.65	23.8	60	Pass	601
2580	3000	1	RMS	2660.5	-38.88	-25	Pass	601
3000	12000	1	RMS	11905.99	-48.89	-25	Pass	9000
12000	26000	1	RMS	25958.997	-30.29	-25	Pass	14000



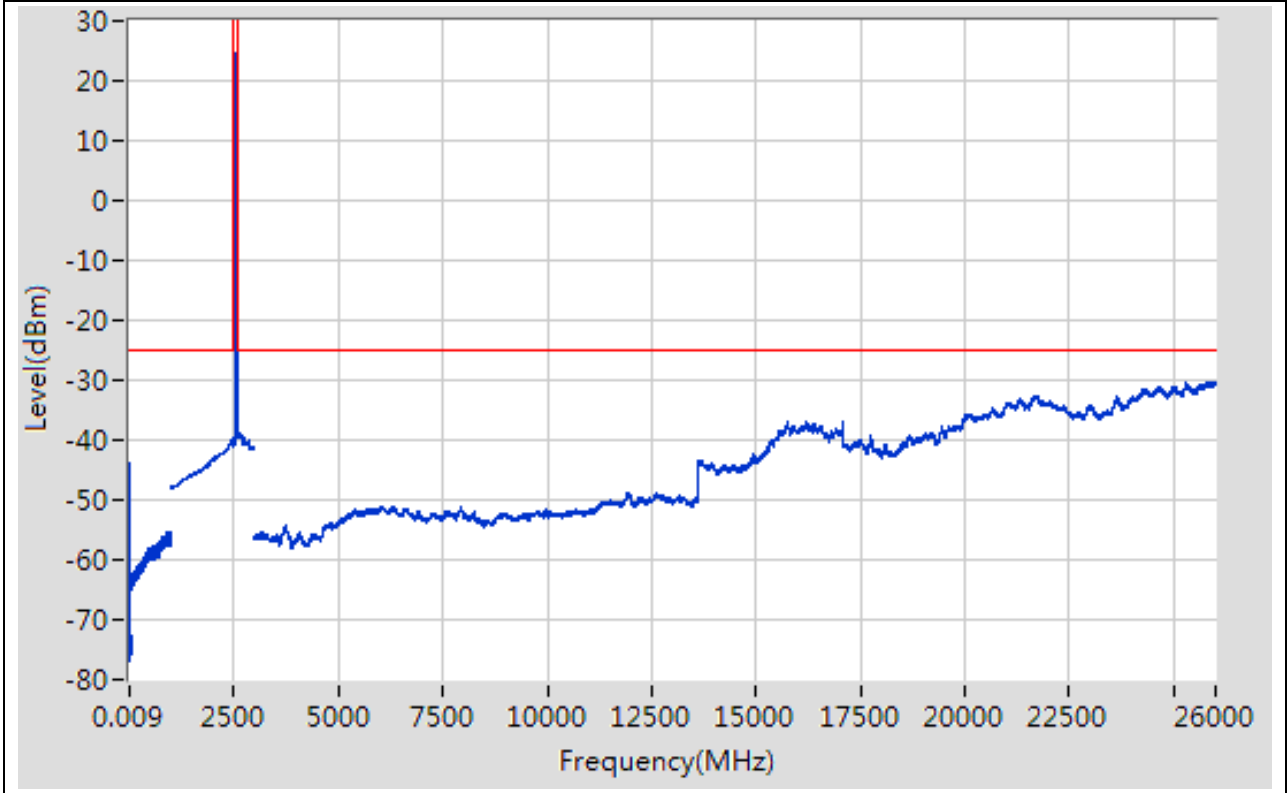
1.20. LTE Transmitter Spurious Emissions(NTNV)(Subtest:20, Channel:21100, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:HIGH)

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	0.009	-48.66	-25	Pass	601
0.15	30	0.01	RMS	0.15	-44.72	-25	Pass	2985
30	1000	0.1	RMS	937.794	-55.59	-25	Pass	9700
1000	2490	1	RMS	2488.999	-39.6	-25	Pass	1490
2490	2580	1	RMS	2539.35	23.74	60	Pass	601
2580	3000	1	RMS	2659.1	-38.9	-25	Pass	601
3000	12000	1	RMS	11967.996	-48.94	-25	Pass	9000
12000	26000	1	RMS	25972.998	-30.18	-25	Pass	14000



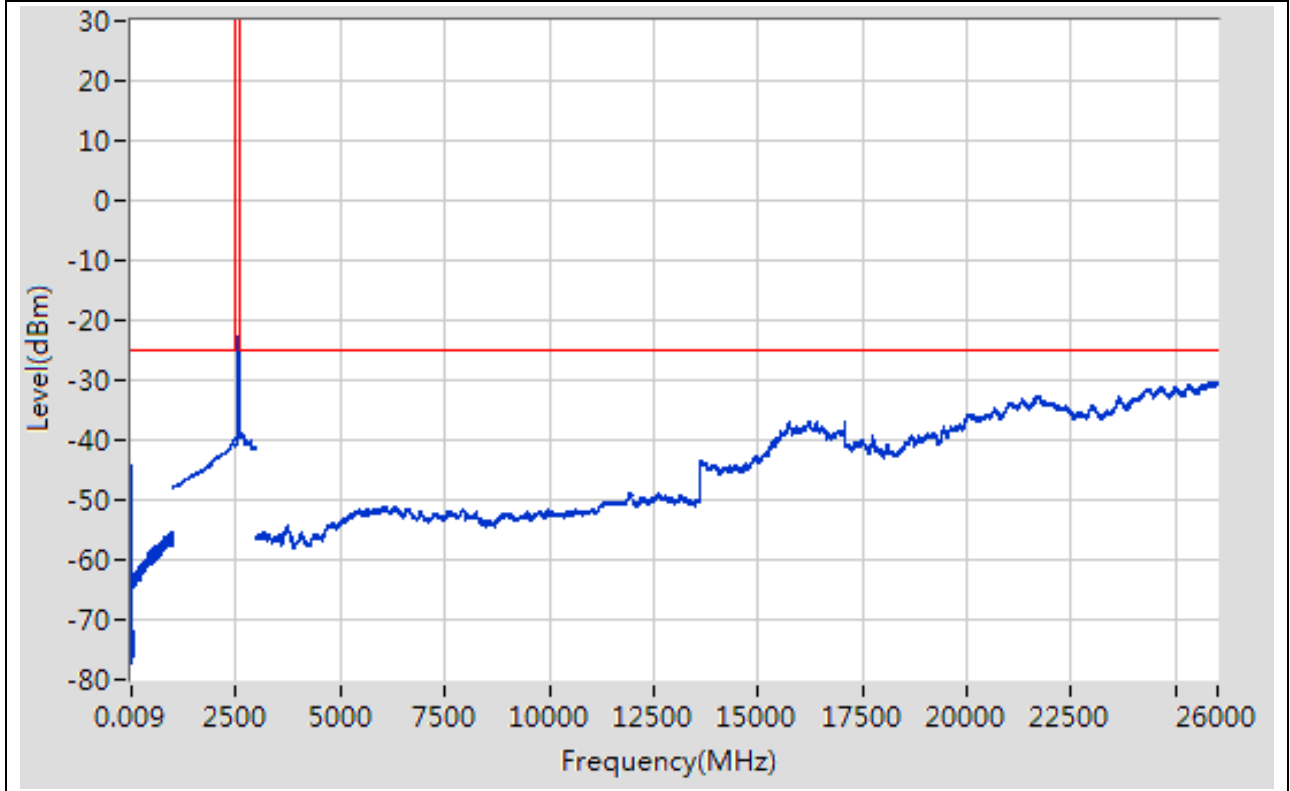
1.21. LTE Transmitter Spurious Emissions(NTNV)(Subtest:21, Channel:21400, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	-49.28	-25	Pass	601
0.15	30	0.01	RMS	0.16	-43.81	-25	Pass	2985
30	1000	0.1	RMS	925.992	-55.45	-25	Pass	9700
1000	2490	1	RMS	2490	-39.58	-25	Pass	1490
2490	2580	1	RMS	2560.65	24.76	60	Pass	601
2580	3000	1	RMS	2659.8	-38.85	-25	Pass	601
3000	12000	1	RMS	11909.99	-49.01	-25	Pass	9000
12000	26000	1	RMS	25955.997	-30.36	-25	Pass	14000



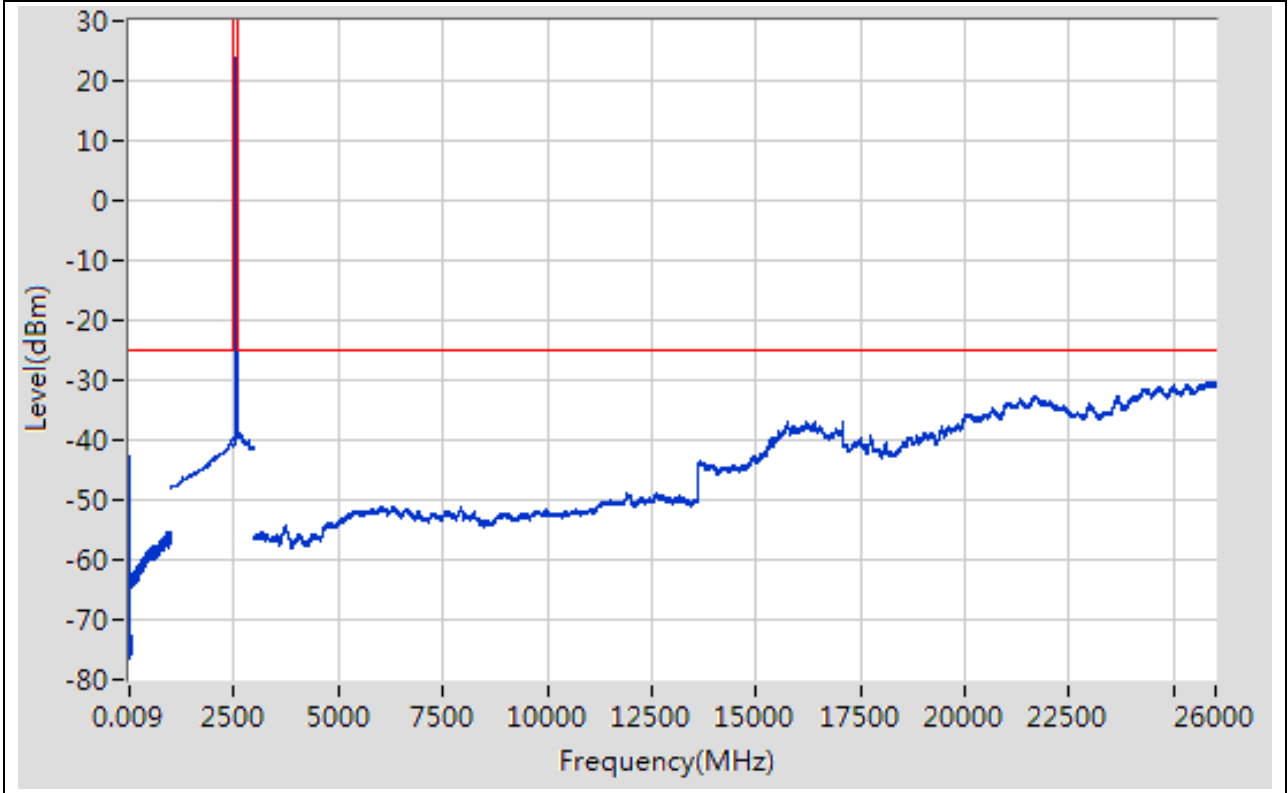
1.22. LTE Transmitter Spurious Emissions(NTNV)(Subtest:22, Channel:21400, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	-49.02	-25	Pass	601
0.15	30	0.01	RMS	0.16	-44.22	-25	Pass	2985
30	1000	0.1	RMS	979.198	-55.25	-25	Pass	9700
1000	2490	1	RMS	2490	-39.53	-25	Pass	1490
2490	2580	1	RMS	2569.35	24.63	60	Pass	601
2580	3000	1	RMS	2587	-35.48	-25	Pass	601
3000	12000	1	RMS	11909.99	-48.96	-25	Pass	9000
12000	26000	1	RMS	25959.997	-30.35	-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	0.012	-49.79	-25	Pass	601
0.15	30	0.01	RMS	0.15	-42.7	-25	Pass	2985
30	1000	0.1	RMS	895.789	-55.28	-25	Pass	9700
1000	2490	1	RMS	2490	-39.55	-25	Pass	1490
2490	2580	1	RMS	2560.65	23.98	60	Pass	601
2580	3000	1	RMS	2660.5	-38.88	-25	Pass	601
3000	12000	1	RMS	11914.991	-48.86	-25	Pass	9000
12000	26000	1	RMS	25943.996	-30.24	-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	0.009	-49.29	-25	Pass	601
0.15	30	0.01	RMS	0.15	-44.04	-25	Pass	2985
30	1000	0.1	RMS	998.3	-55.26	-25	Pass	9700
1000	2490	1	RMS	2488.999	-39.53	-25	Pass	1490
2490	2580	1	RMS	2569.35	23.73	60	Pass	601
2580	3000	1	RMS	2587	-36.2	-25	Pass	601
3000	12000	1	RMS	11919.991	-48.9	-25	Pass	9000
12000	26000	1	RMS	25955.997	-30.35	-25	Pass	14000



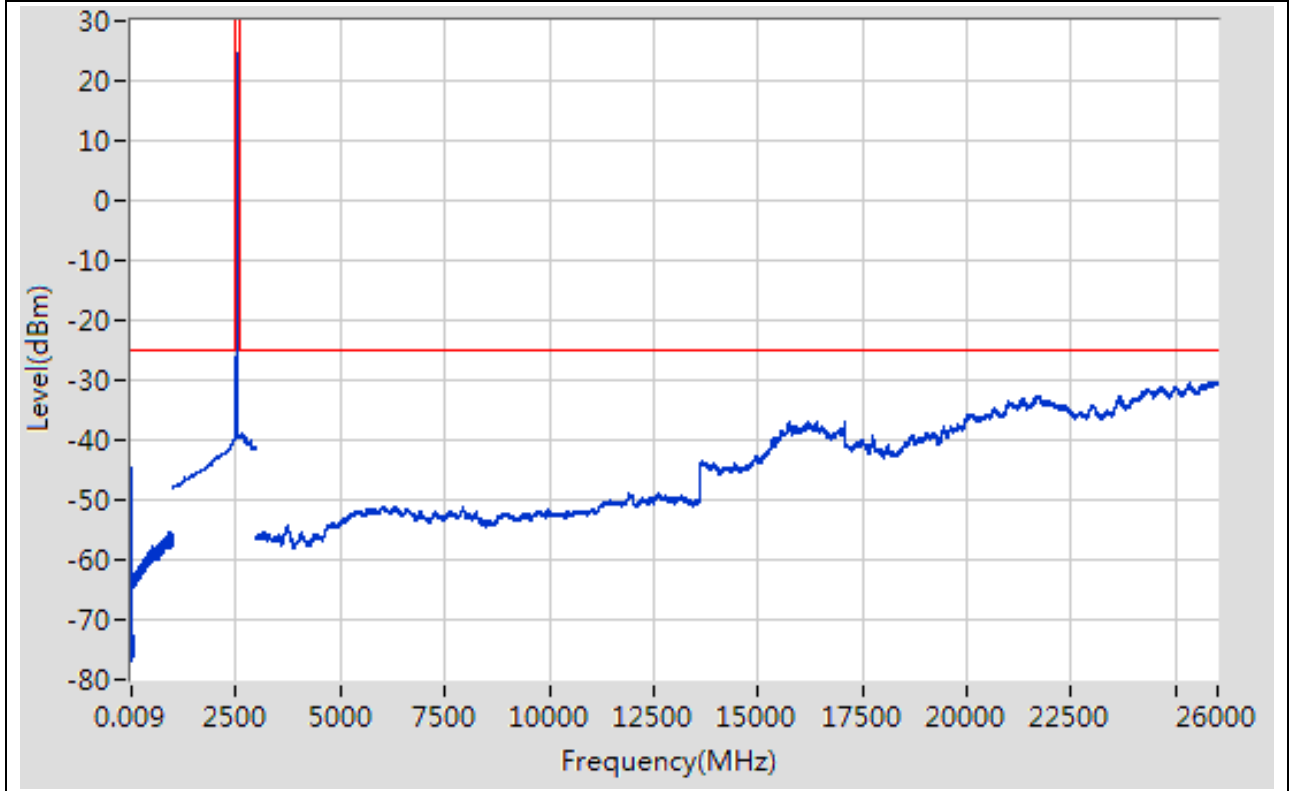
1.25. LTE Transmitter Spurious Emissions(NTNV)(Subtest:25, Channel:20825, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	-48.69	-25	Pass	601
0.15	30	0.01	RMS	0.15	-43.56	-25	Pass	2985
30	1000	0.1	RMS	975.998	-55.58	-25	Pass	9700
1000	2490	1	RMS	2487.999	-38.88	-25	Pass	1490
2490	2580	1	RMS	2500.8	24.06	60	Pass	601
2580	3000	1	RMS	2660.5	-38.85	-25	Pass	601
3000	12000	1	RMS	11913.99	-48.99	-25	Pass	9000
12000	26000	1	RMS	25959.997	-30.23	-25	Pass	14000



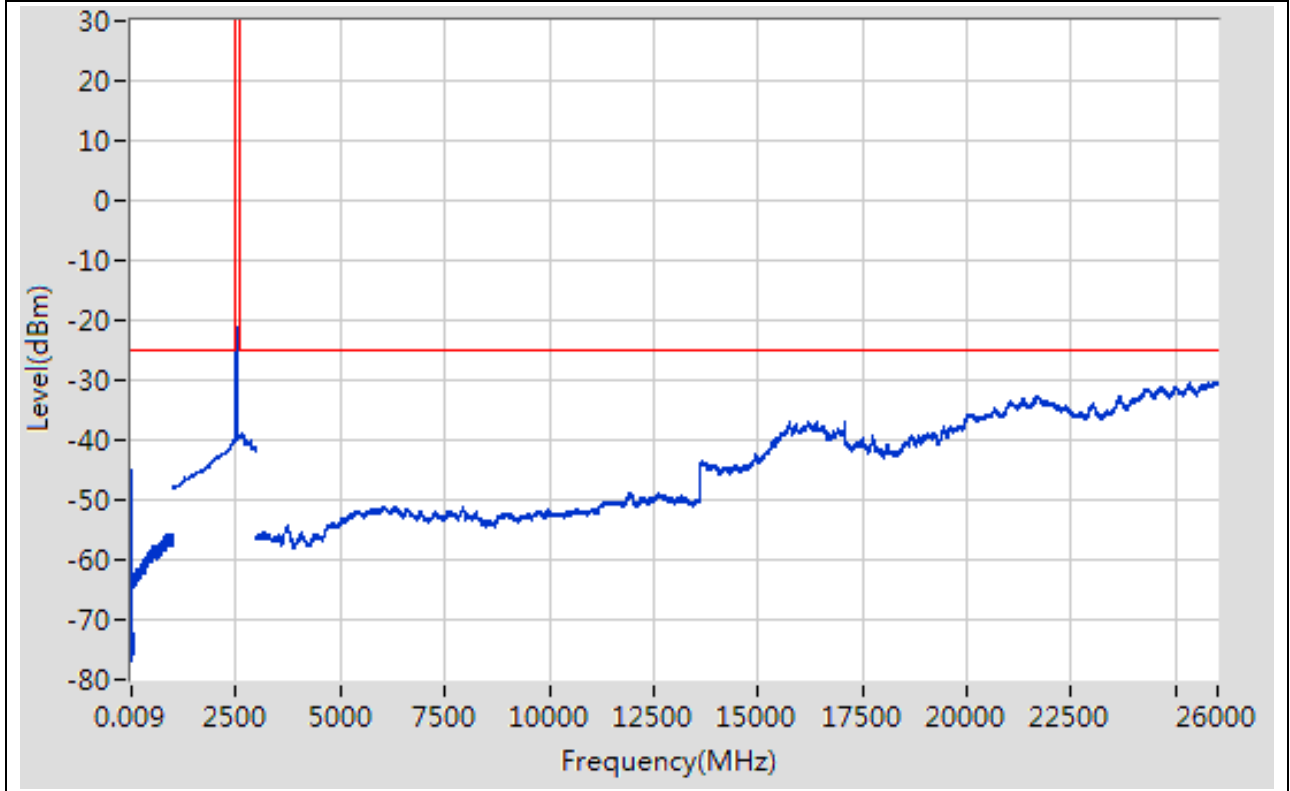
1.26. LTE Transmitter Spurious Emissions(NTNV)(Subtest:26, Channel:20825, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	0.01	-50.42	-25	Pass	601
0.15	30	0.01	RMS	0.16	-44.59	-25	Pass	2985
30	1000	0.1	RMS	885.588	-55.49	-25	Pass	9700
1000	2490	1	RMS	2487.999	-26.28	-25	Pass	1490
2490	2580	1	RMS	2514.15	24.68	60	Pass	601
2580	3000	1	RMS	2660.5	-38.82	-25	Pass	601
3000	12000	1	RMS	11921.991	-48.87	-25	Pass	9000
12000	26000	1	RMS	25957.997	-30.29	-25	Pass	14000



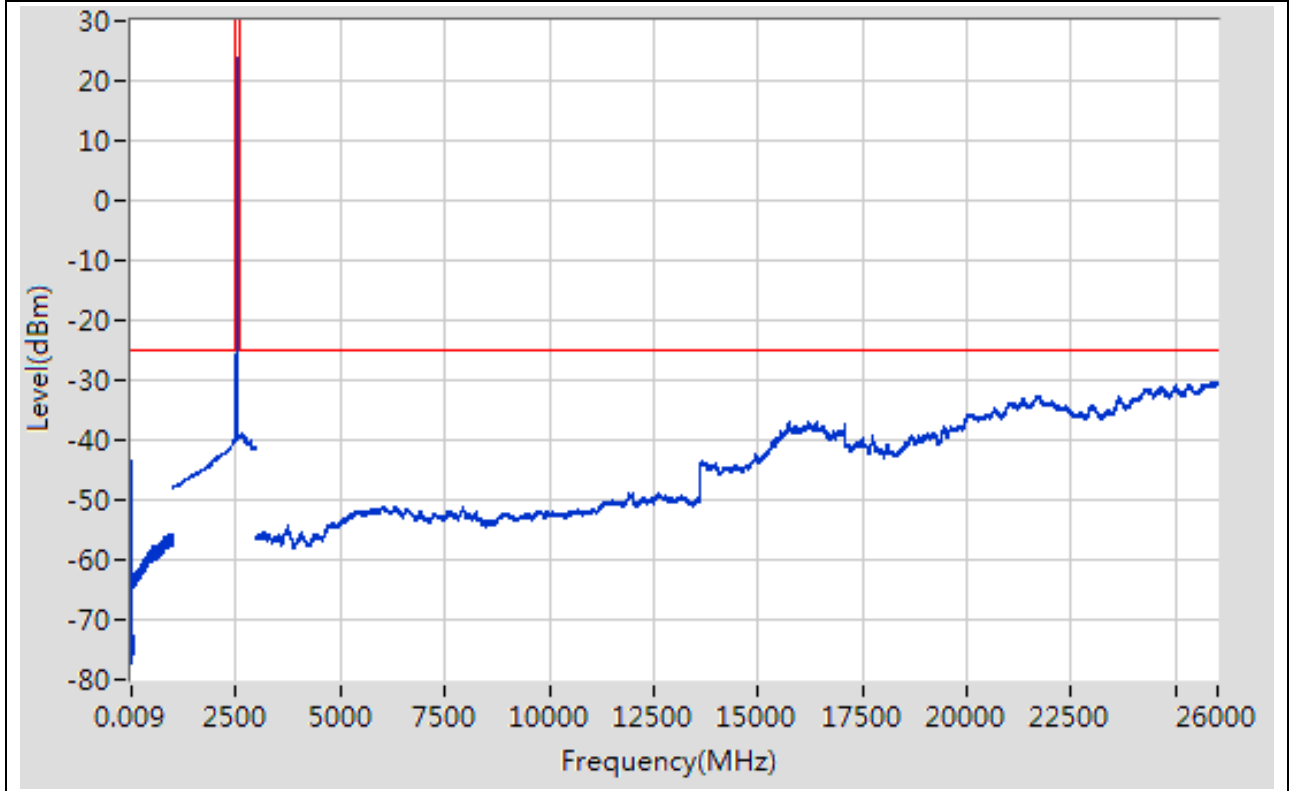
1.27. LTE Transmitter Spurious Emissions(NTNV)(Subtest:27, Channel:20825, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	-49.34	-25	Pass	601
0.15	30	0.01	RMS	0.16	-44.99	-25	Pass	2985
30	1000	0.1	RMS	994.499	-55.62	-25	Pass	9700
1000	2490	1	RMS	2487.999	-38.97	-25	Pass	1490
2490	2580	1	RMS	2500.95	23.34	60	Pass	601
2580	3000	1	RMS	2660.5	-38.83	-25	Pass	601
3000	12000	1	RMS	11920.991	-48.88	-25	Pass	9000
12000	26000	1	RMS	25968.998	-30.37	-25	Pass	14000



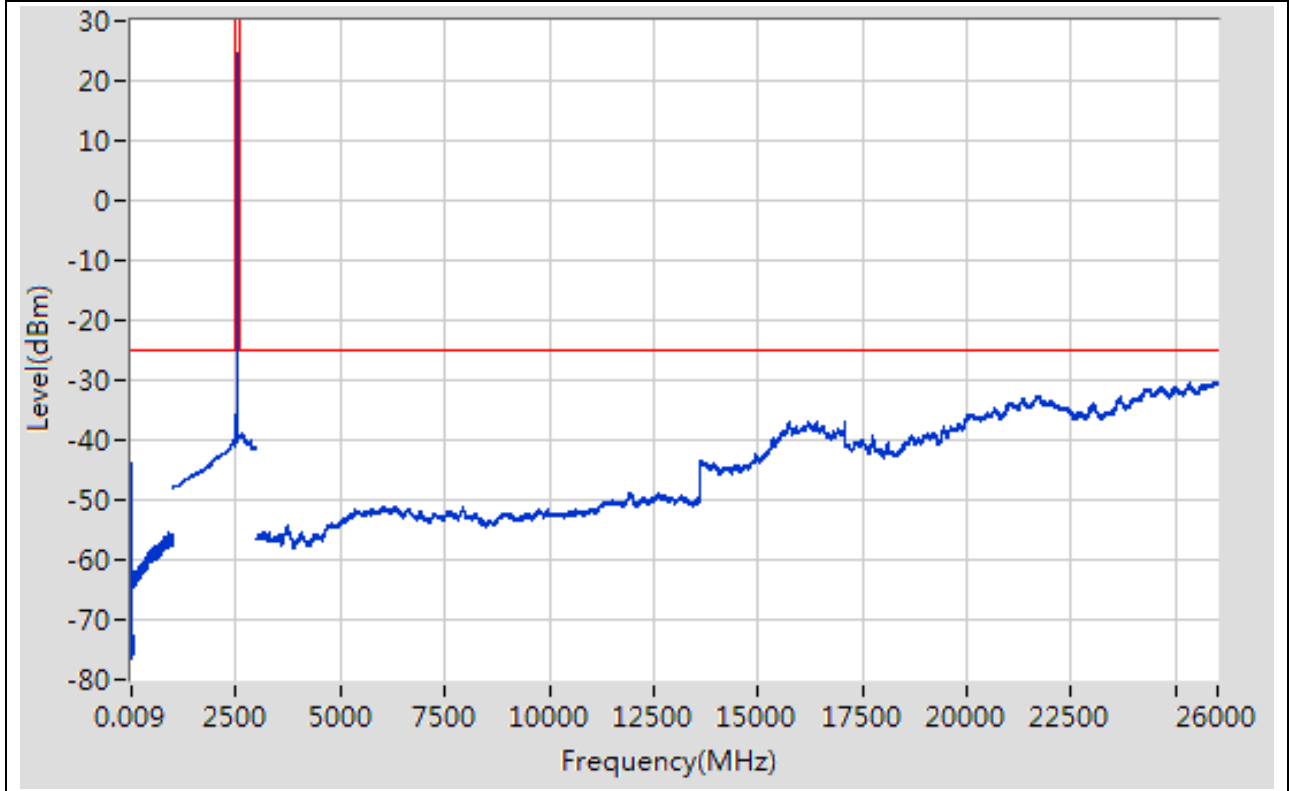
1.28. LTE Transmitter Spurious Emissions(NTNV)(Subtest:28, Channel:20825, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:HIGH)

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	0.01	-50.08	-25	Pass	601
0.15	30	0.01	RMS	0.15	-43.6	-25	Pass	2985
30	1000	0.1	RMS	999.6	-55.62	-25	Pass	9700
1000	2490	1	RMS	2487.999	-25.83	-25	Pass	1490
2490	2580	1	RMS	2514.15	23.93	60	Pass	601
2580	3000	1	RMS	2664	-38.89	-25	Pass	601
3000	12000	1	RMS	11906.99	-48.98	-25	Pass	9000
12000	26000	1	RMS	25989.999	-30.36	-25	Pass	14000



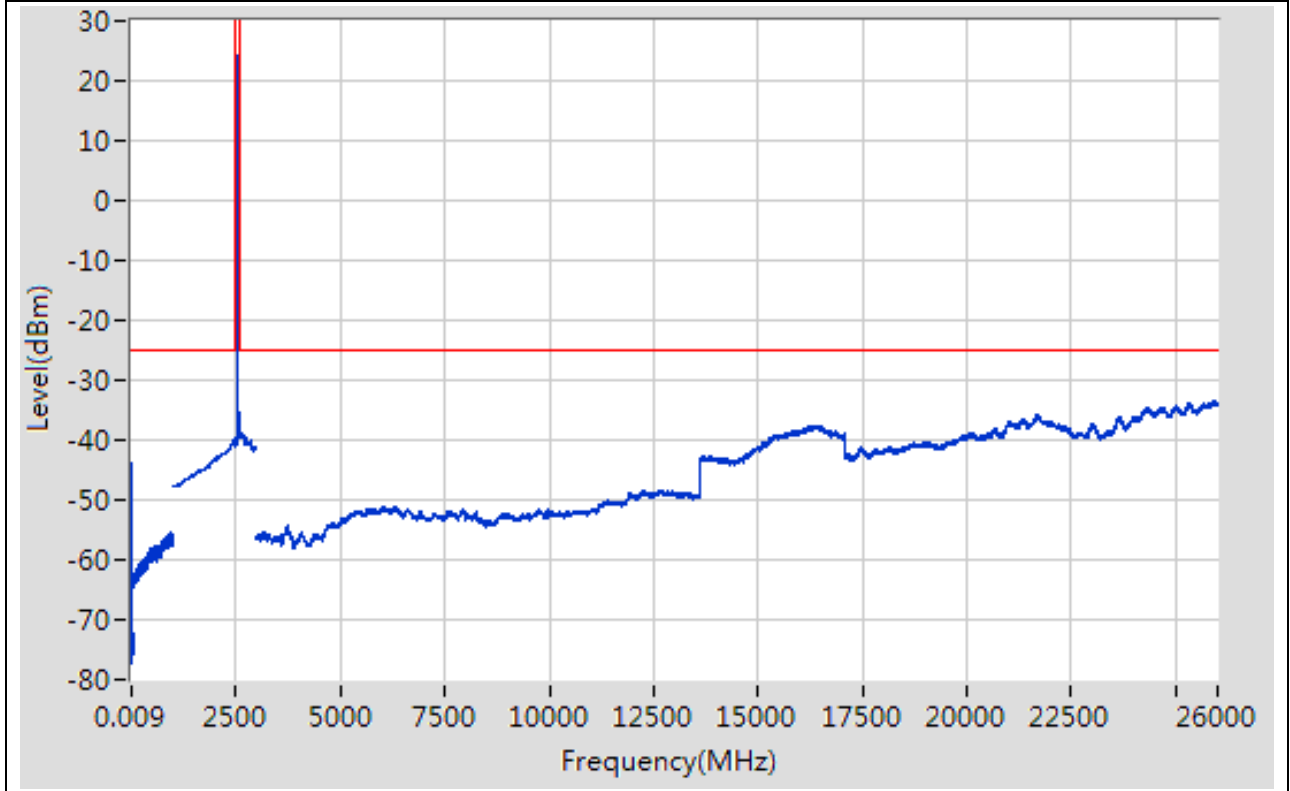
1.29. LTE Transmitter Spurious Emissions(NTNV)(Subtest:29, Channel:21100, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	0.011	-49.94	-25	Pass	601
0.15	30	0.01	RMS	0.15	-43.81	-25	Pass	2985
30	1000	0.1	RMS	897.989	-55.54	-25	Pass	9700
1000	2490	1	RMS	2490	-39.53	-25	Pass	1490
2490	2580	1	RMS	2528.4	24.54	60	Pass	601
2580	3000	1	RMS	2663.3	-38.86	-25	Pass	601
3000	12000	1	RMS	11913.99	-48.92	-25	Pass	9000
12000	26000	1	RMS	25964.998	-30.36	-25	Pass	14000



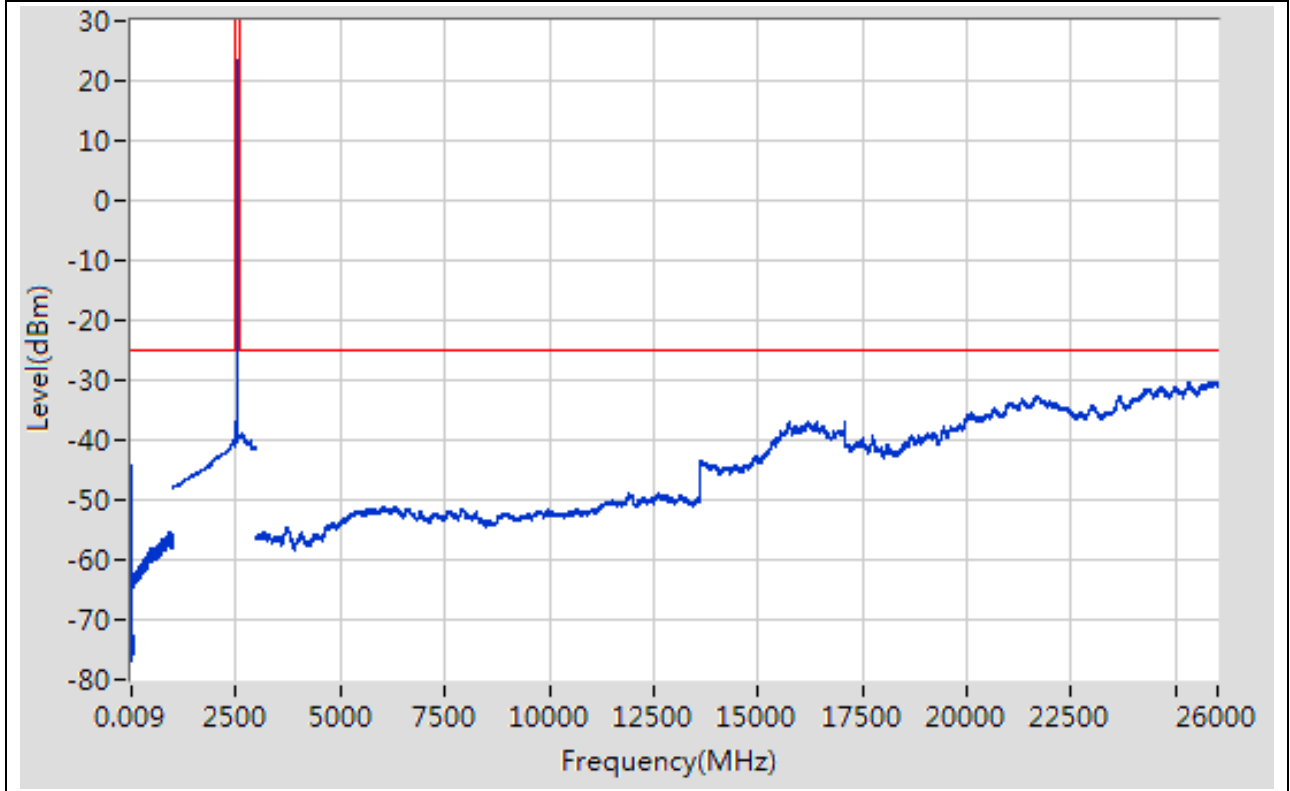
1.30. LTE Transmitter Spurious Emissions(NTNV)(Subtest:30, Channel:21100, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	-49.69	-25	Pass	601
0.15	30	0.01	RMS	0.15	-43.85	-25	Pass	2985
30	1000	0.1	RMS	955.895	-55.44	-25	Pass	9700
1000	2490	1	RMS	2490	-39.58	-25	Pass	1490
2490	2580	1	RMS	2541.6	24.33	60	Pass	601
2580	3000	1	RMS	2659.1	-38.85	-25	Pass	601
3000	12000	1	RMS	11920.991	-48.9	-25	Pass	9000
12000	26000	1	RMS	25915.994	-33.61	-25	Pass	14000



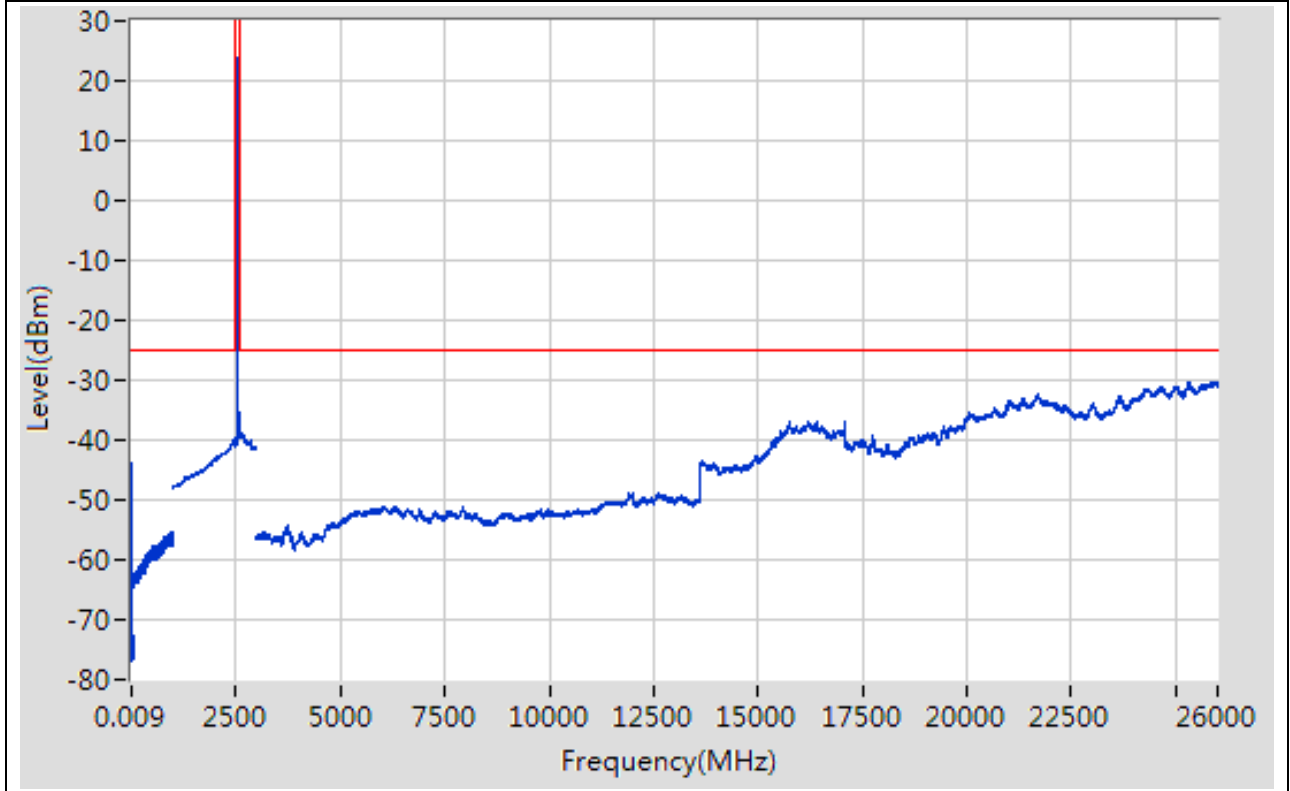
1.31. LTE Transmitter Spurious Emissions(NTNV)(Subtest:31, Channel:21100, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	0.01	-49.72	-25	Pass	601
0.15	30	0.01	RMS	0.15	-44.06	-25	Pass	2985
30	1000	0.1	RMS	912.191	-55.52	-25	Pass	9700
1000	2490	1	RMS	2490	-39.55	-25	Pass	1490
2490	2580	1	RMS	2528.4	23.65	60	Pass	601
2580	3000	1	RMS	2661.2	-38.85	-25	Pass	601
3000	12000	1	RMS	11919.991	-48.98	-25	Pass	9000
12000	26000	1	RMS	25958.997	-30.24	-25	Pass	14000



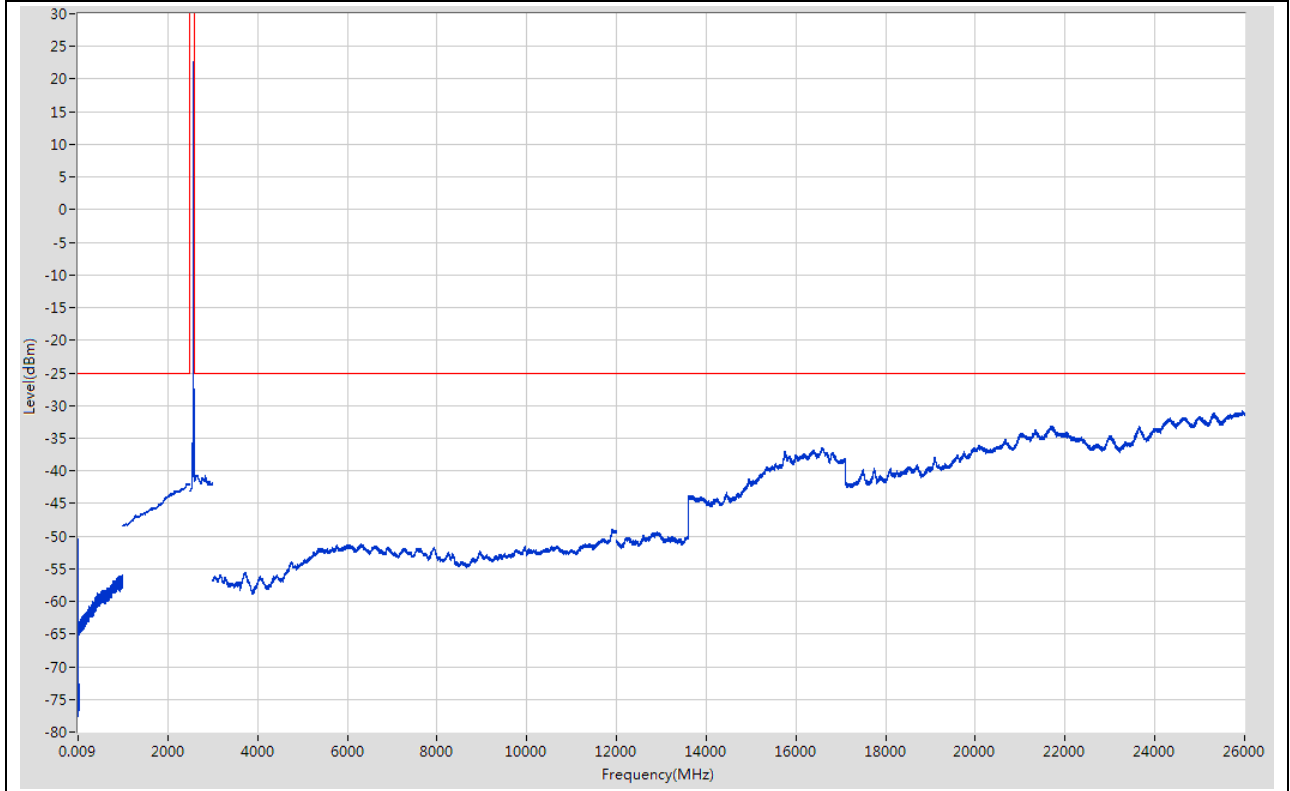
1.32. LTE Transmitter Spurious Emissions(NTNV)(Subtest:32, Channel:21100, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:HIGH)

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	0.009	-49.42	-25	Pass	601
0.15	30	0.01	RMS	0.15	-44.01	-25	Pass	2985
30	1000	0.1	RMS	914.391	-55.35	-25	Pass	9700
1000	2490	1	RMS	2490	-39.51	-25	Pass	1490
2490	2580	1	RMS	2541.6	23.82	60	Pass	601
2580	3000	1	RMS	2659.1	-38.85	-25	Pass	601
3000	12000	1	RMS	11906.99	-48.83	-25	Pass	9000
12000	26000	1	RMS	25934.995	-30.41	-25	Pass	14000



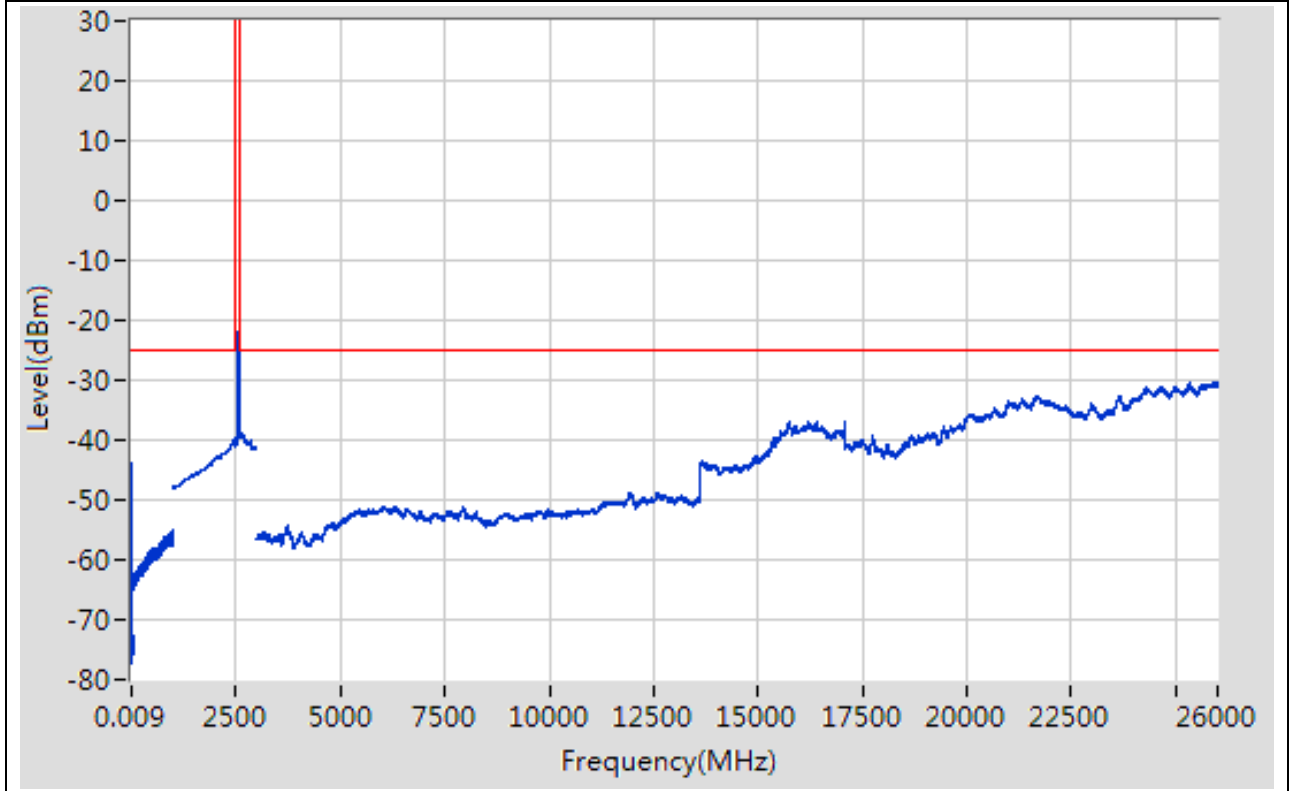
1.33. LTE Transmitter Spurious Emissions(NTNV)(Subtest:33, Channel:21375, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	0.010175	-53.48	-25	Pass	601
0.15	30	0.01	RMS	0.15	-50.49	-25	Pass	2985
30	1000	0.1	RMS	999.6	-55.97	-25	Pass	9700
1000	2490	1	RMS	2411.948	-41.95	-25	Pass	1490
2490	2580	1	RMS	2555.85	22.74	60	Pass	601
2580	3000	1	RMS	2582.8	-27.52	-25	Pass	601
3000	12000	1	RMS	11911.99	-48.92	-25	Pass	9000
12000	26000	1	RMS	25954	-30.87	-25	Pass	14000



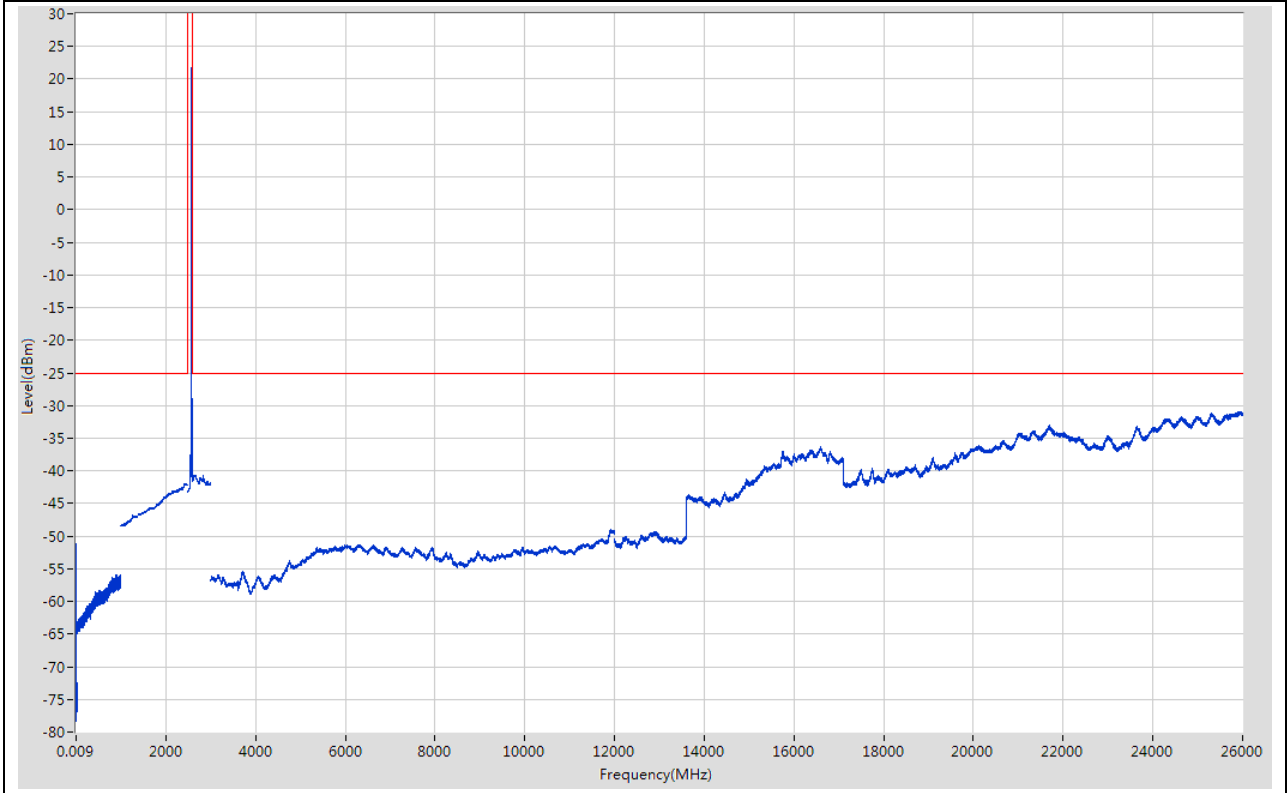
1.34. LTE Transmitter Spurious Emissions(NTNV)(Subtest:34, Channel:21375, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	0.012	-49.24	-25	Pass	601
0.15	30	0.01	RMS	0.15	-43.96	-25	Pass	2985
30	1000	0.1	RMS	966.297	-55.09	-25	Pass	9700
1000	2490	1	RMS	2490	-39.51	-25	Pass	1490
2490	2580	1	RMS	2569.2	24.43	60	Pass	601
2580	3000	1	RMS	2580	-37.45	-25	Pass	601
3000	12000	1	RMS	11918.991	-48.95	-25	Pass	9000
12000	26000	1	RMS	25936.996	-30.32	-25	Pass	14000



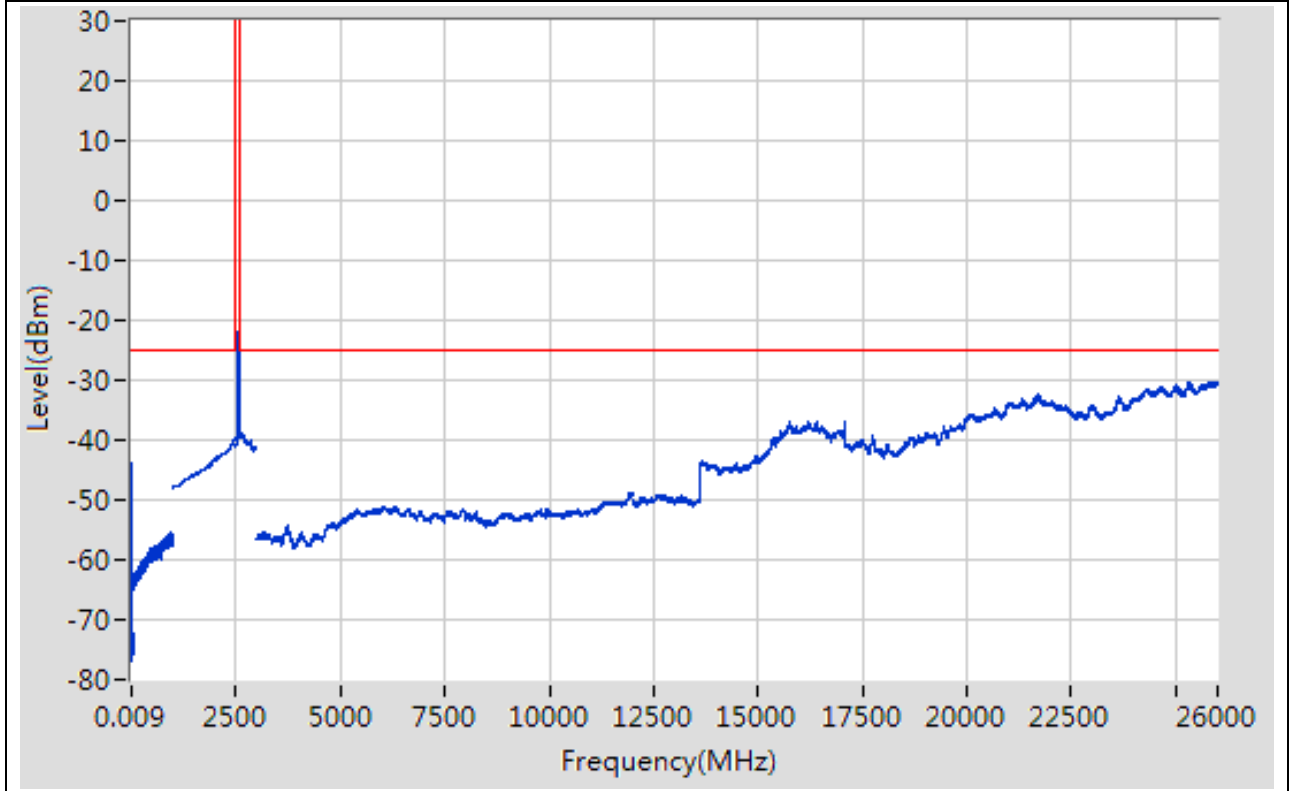
1.35. LTE Transmitter Spurious Emissions(NTNV)(Subtest:35, Channel:21375, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	0.00947	-53.43	-25	Pass	601
0.15	30	0.01	RMS	0.15	-51.19	-25	Pass	2985
30	1000	0.1	RMS	880.1876	-55.93	-25	Pass	9700
1000	2490	1	RMS	2421.954	-41.96	-25	Pass	1490
2490	2580	1	RMS	2555.85	21.74	60	Pass	601
2580	3000	1	RMS	2582.8	-28.97	-25	Pass	601
3000	12000	1	RMS	11927.99	-48.95	-25	Pass	9000
12000	26000	1	RMS	25957	-30.9	-25	Pass	14000



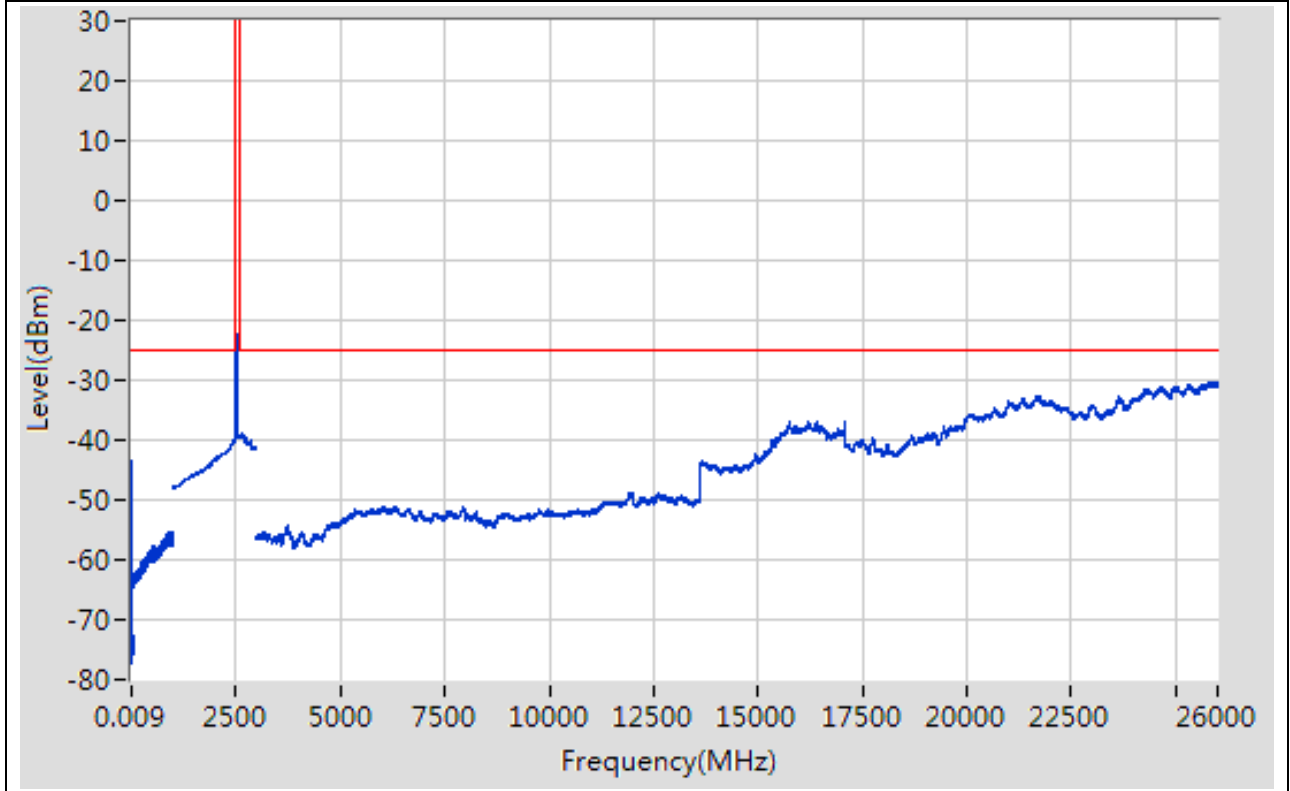
1.36. LTE Transmitter Spurious Emissions(NTNV)(Subtest:36, Channel:21375, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:HIGH)

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	-48.99	-25	Pass	601
0.15	30	0.01	RMS	0.15	-43.99	-25	Pass	2985
30	1000	0.1	RMS	913.691	-55.53	-25	Pass	9700
1000	2490	1	RMS	2490	-39.57	-25	Pass	1490
2490	2580	1	RMS	2569.2	23.81	60	Pass	601
2580	3000	1	RMS	2582.8	-38.33	-25	Pass	601
3000	12000	1	RMS	11921.991	-48.87	-25	Pass	9000
12000	26000	1	RMS	25937.996	-30.28	-25	Pass	14000



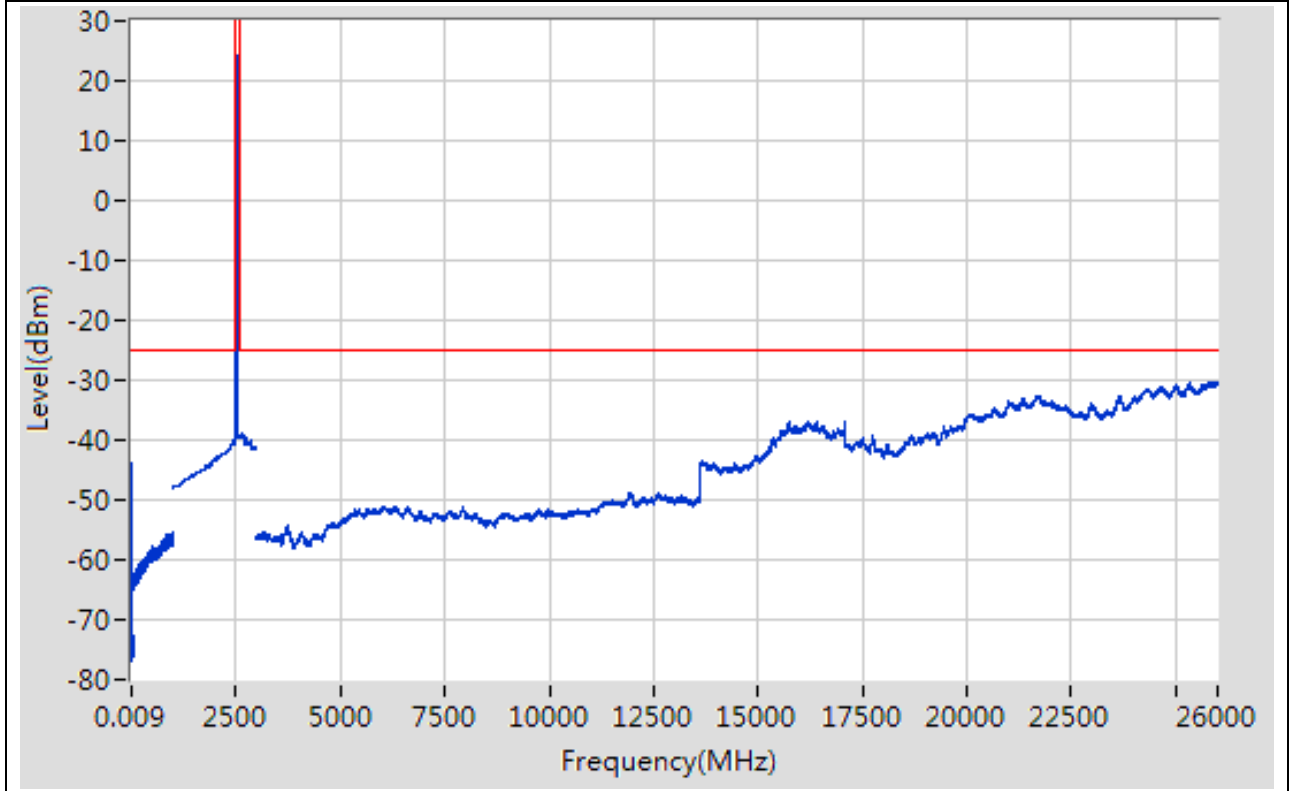
1.37. LTE Transmitter Spurious Emissions(NTNV)(Subtest:37, Channel:20850, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	0.012	-49.23	-25	Pass	601
0.15	30	0.01	RMS	0.15	-43.34	-25	Pass	2985
30	1000	0.1	RMS	916.691	-55.45	-25	Pass	9700
1000	2490	1	RMS	2490	-39.1	-25	Pass	1490
2490	2580	1	RMS	2501.1	23.98	60	Pass	601
2580	3000	1	RMS	2660.5	-38.86	-25	Pass	601
3000	12000	1	RMS	11914.991	-48.95	-25	Pass	9000
12000	26000	1	RMS	25919.994	-30.33	-25	Pass	14000



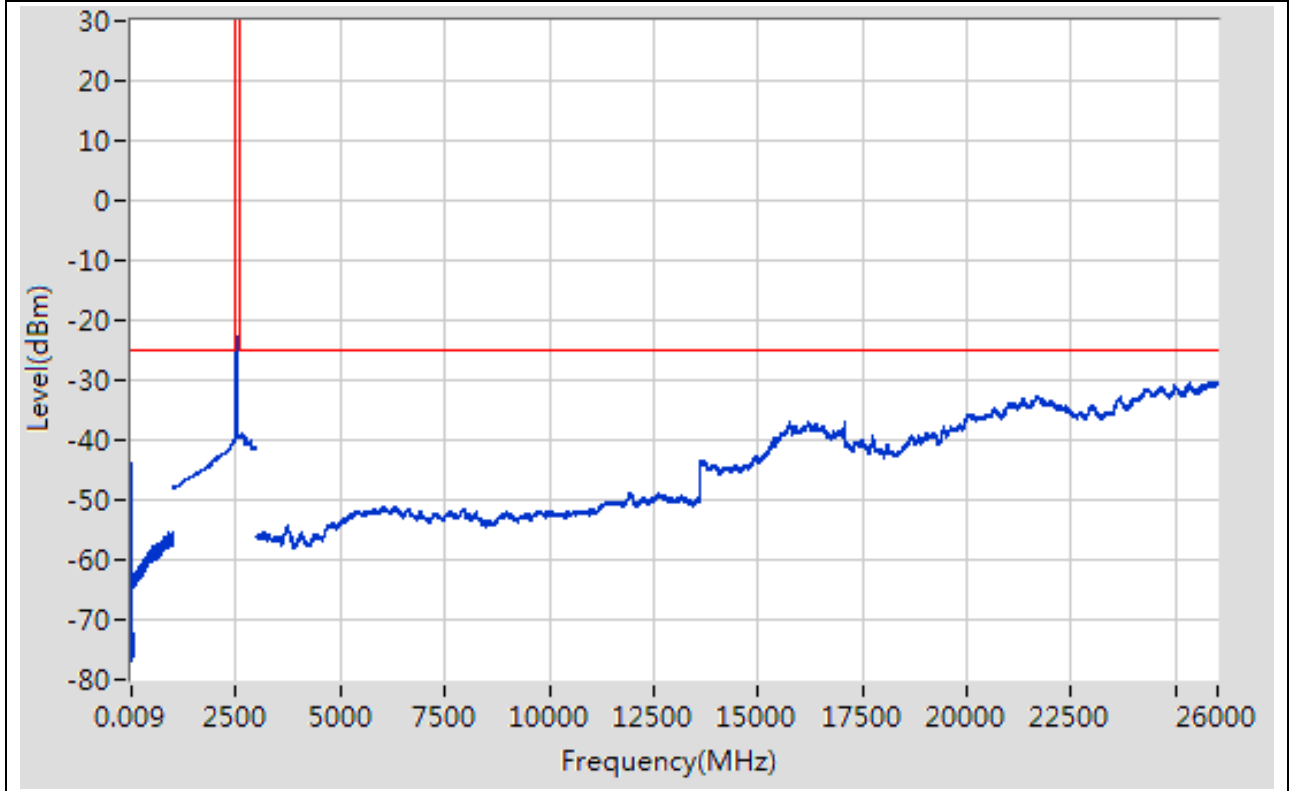
1.38. LTE Transmitter Spurious Emissions(NTNV)(Subtest:38, Channel:20850, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	-49.84	-25	Pass	601
0.15	30	0.01	RMS	0.15	-43.72	-25	Pass	2985
30	1000	0.1	RMS	996.5	-55.41	-25	Pass	9700
1000	2490	1	RMS	2482.995	-27.67	-25	Pass	1490
2490	2580	1	RMS	2518.95	24.32	60	Pass	601
2580	3000	1	RMS	2661.9	-38.85	-25	Pass	601
3000	12000	1	RMS	11921.991	-48.9	-25	Pass	9000
12000	26000	1	RMS	25943.996	-30.4	-25	Pass	14000



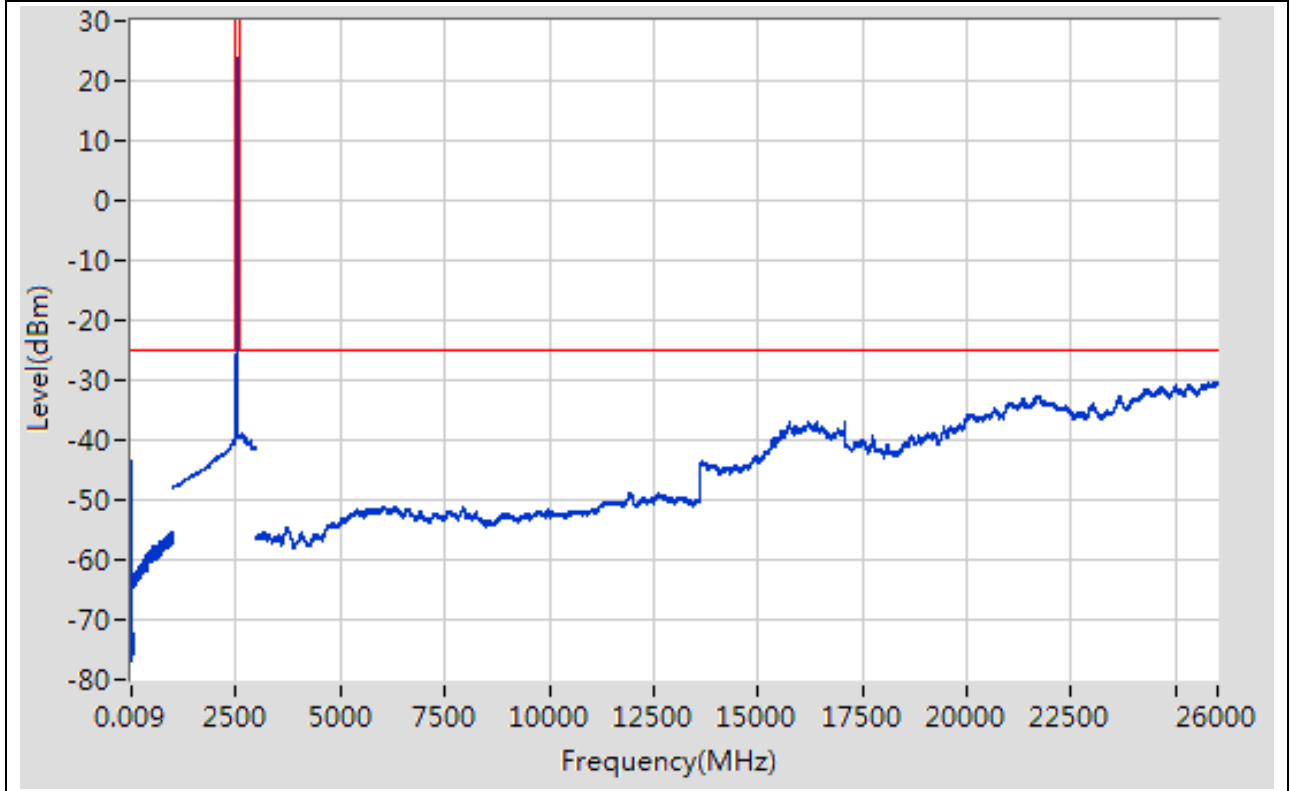
1.39. LTE Transmitter Spurious Emissions(NTNV)(Subtest:39, Channel:20850, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	-49.76	-25	Pass	601
0.15	30	0.01	RMS	0.15	-43.89	-25	Pass	2985
30	1000	0.1	RMS	899.59	-55.5	-25	Pass	9700
1000	2490	1	RMS	2490	-39.1	-25	Pass	1490
2490	2580	1	RMS	2501.1	23.21	60	Pass	601
2580	3000	1	RMS	2659.8	-38.84	-25	Pass	601
3000	12000	1	RMS	11932.993	-49.02	-25	Pass	9000
12000	26000	1	RMS	25947.996	-30.31	-25	Pass	14000



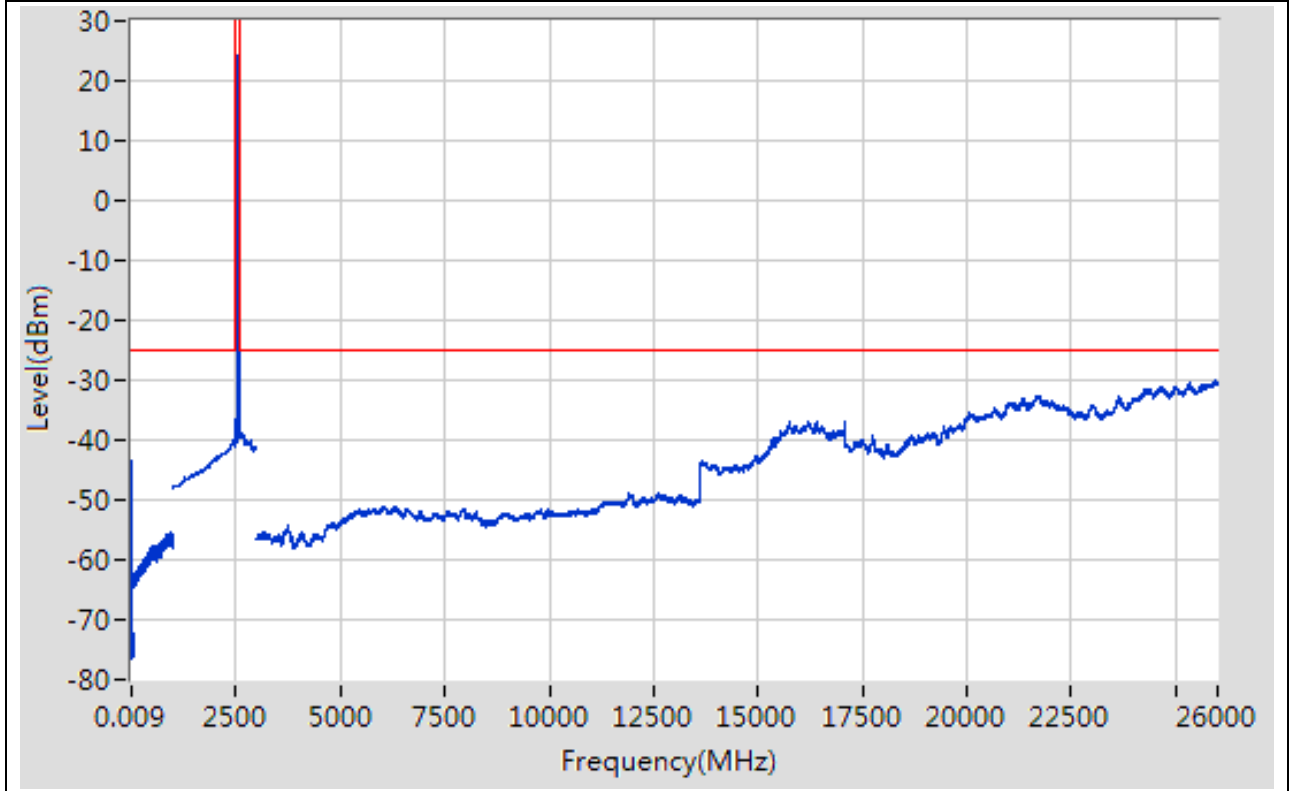
1.40. LTE Transmitter Spurious Emissions(NTNV)(Subtest:40, Channel:20850, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:HIGH)

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	0.01	-50.07	-25	Pass	601
0.15	30	0.01	RMS	0.15	-43.56	-25	Pass	2985
30	1000	0.1	RMS	993.599	-55.45	-25	Pass	9700
1000	2490	1	RMS	2482.995	-28.33	-25	Pass	1490
2490	2580	1	RMS	2518.95	23.93	60	Pass	601
2580	3000	1	RMS	2660.5	-38.83	-25	Pass	601
3000	12000	1	RMS	11920.991	-48.89	-25	Pass	9000
12000	26000	1	RMS	25981.999	-30.28	-25	Pass	14000



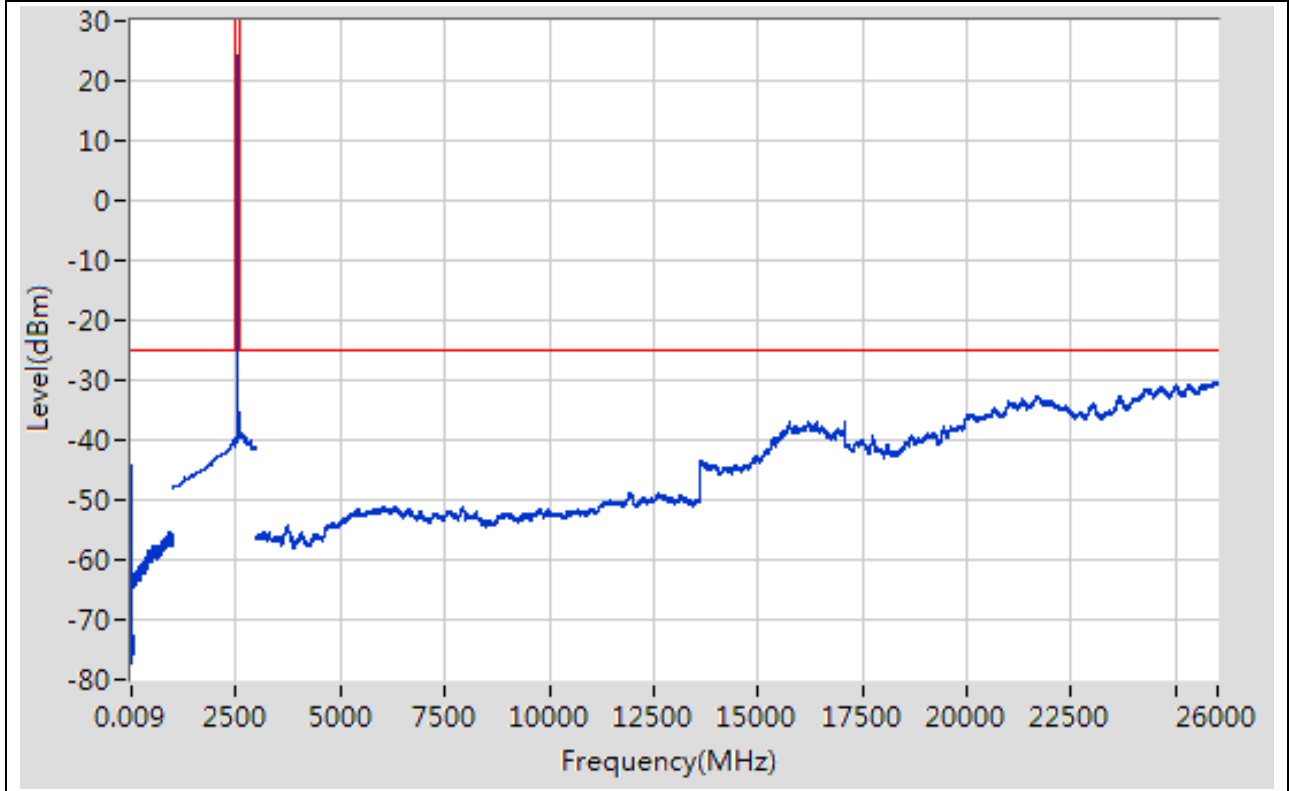
1.41. LTE Transmitter Spurious Emissions(NTNV)(Subtest:41, Channel:21100, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	0.011	-50.38	-25	Pass	601
0.15	30	0.01	RMS	0.15	-43.42	-25	Pass	2985
30	1000	0.1	RMS	931.593	-55.5	-25	Pass	9700
1000	2490	1	RMS	2490	-37.68	-25	Pass	1490
2490	2580	1	RMS	2526.15	24.21	60	Pass	601
2580	3000	1	RMS	2660.5	-38.85	-25	Pass	601
3000	12000	1	RMS	11922.991	-48.93	-25	Pass	9000
12000	26000	1	RMS	25970.998	-30.17	-25	Pass	14000



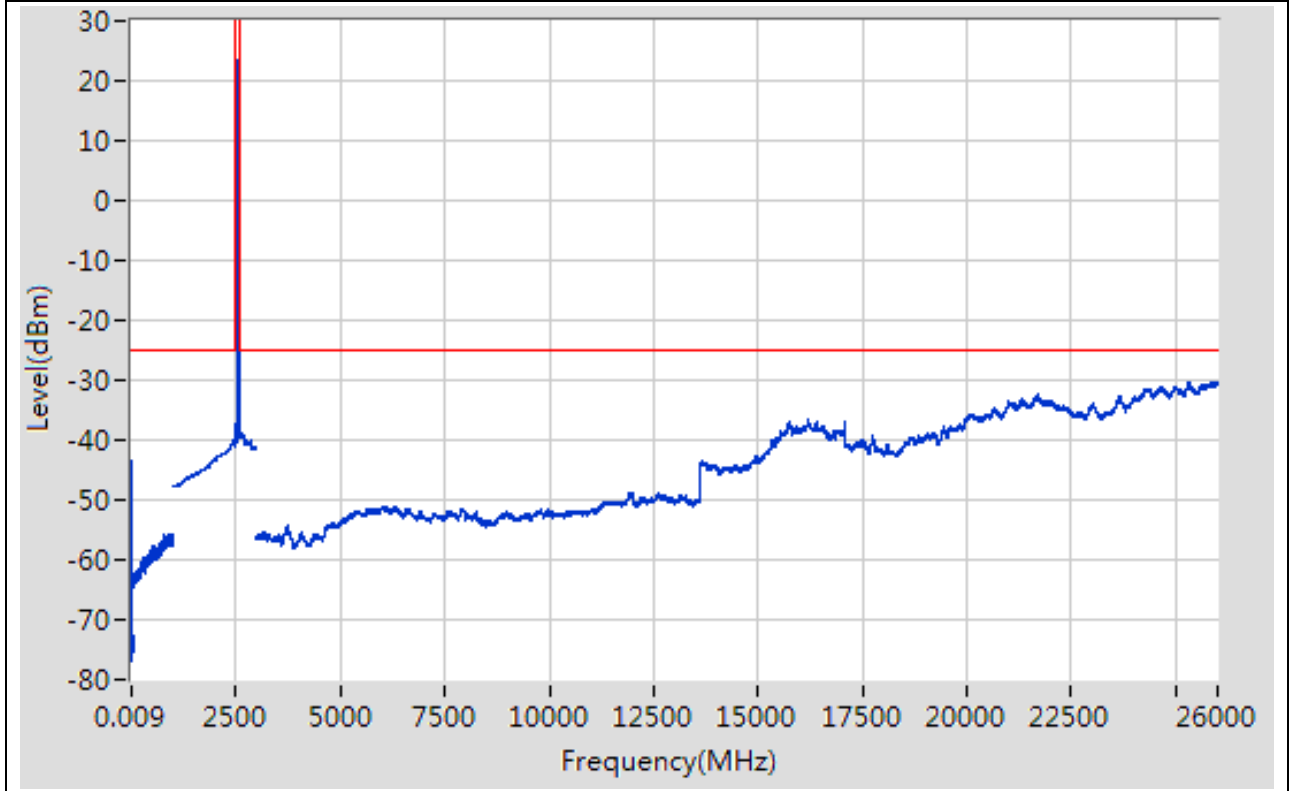
1.42. LTE Transmitter Spurious Emissions(NTNV)(Subtest:42, Channel:21100, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	-50.18	-25	Pass	601
0.15	30	0.01	RMS	0.15	-44.07	-25	Pass	2985
30	1000	0.1	RMS	906.09	-55.31	-25	Pass	9700
1000	2490	1	RMS	2490	-39.56	-25	Pass	1490
2490	2580	1	RMS	2543.85	24.25	60	Pass	601
2580	3000	1	RMS	2580	-36.59	-25	Pass	601
3000	12000	1	RMS	11935.993	-48.98	-25	Pass	9000
12000	26000	1	RMS	25952.997	-30.29	-25	Pass	14000



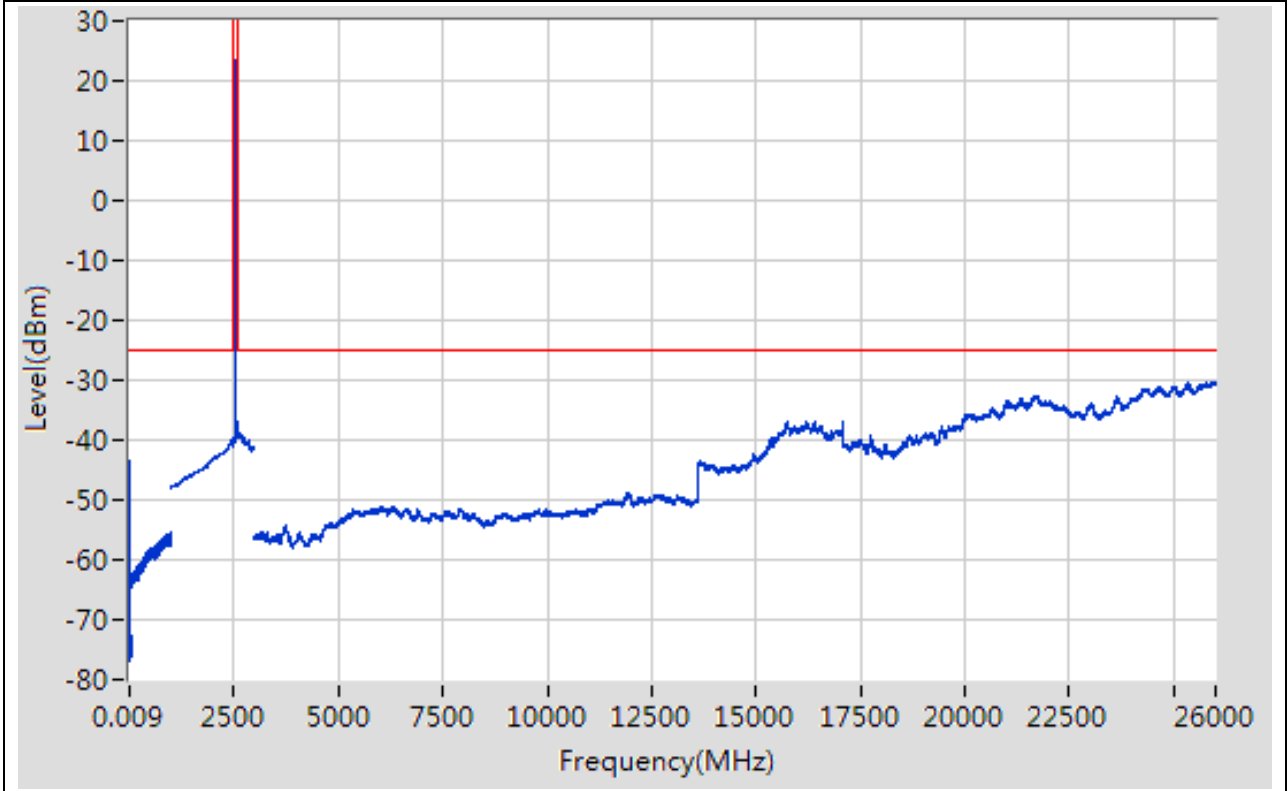
1.43. LTE Transmitter Spurious Emissions(NTNV)(Subtest:43, Channel:21100, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	-49.88	-25	Pass	601
0.15	30	0.01	RMS	0.15	-43.59	-25	Pass	2985
30	1000	0.1	RMS	971.597	-55.61	-25	Pass	9700
1000	2490	1	RMS	2490	-37.48	-25	Pass	1490
2490	2580	1	RMS	2526.15	23.65	60	Pass	601
2580	3000	1	RMS	2659.1	-38.82	-25	Pass	601
3000	12000	1	RMS	11997	-48.84	-25	Pass	9000
12000	26000	1	RMS	25974.998	-30.21	-25	Pass	14000



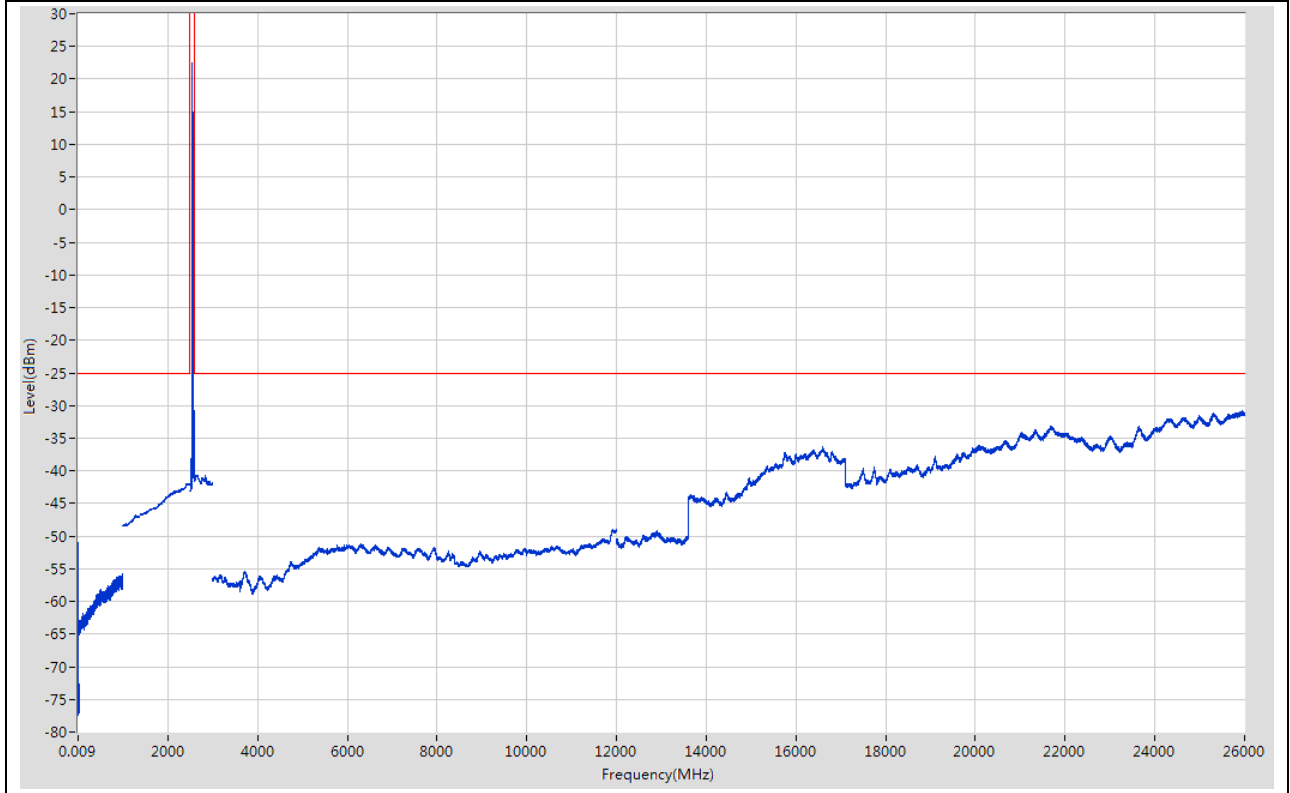
1.44. LTE Transmitter Spurious Emissions(NTNV)(Subtest:44, Channel:21100, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:HIGH)

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	0.009	-49.15	-25	Pass	601
0.15	30	0.01	RMS	0.15	-43.44	-25	Pass	2985
30	1000	0.1	RMS	998.3	-55.33	-25	Pass	9700
1000	2490	1	RMS	2486.998	-39.53	-25	Pass	1490
2490	2580	1	RMS	2543.85	23.5	60	Pass	601
2580	3000	1	RMS	2580	-37.81	-25	Pass	601
3000	12000	1	RMS	11900.989	-48.93	-25	Pass	9000
12000	26000	1	RMS	25935.995	-30.25	-25	Pass	14000



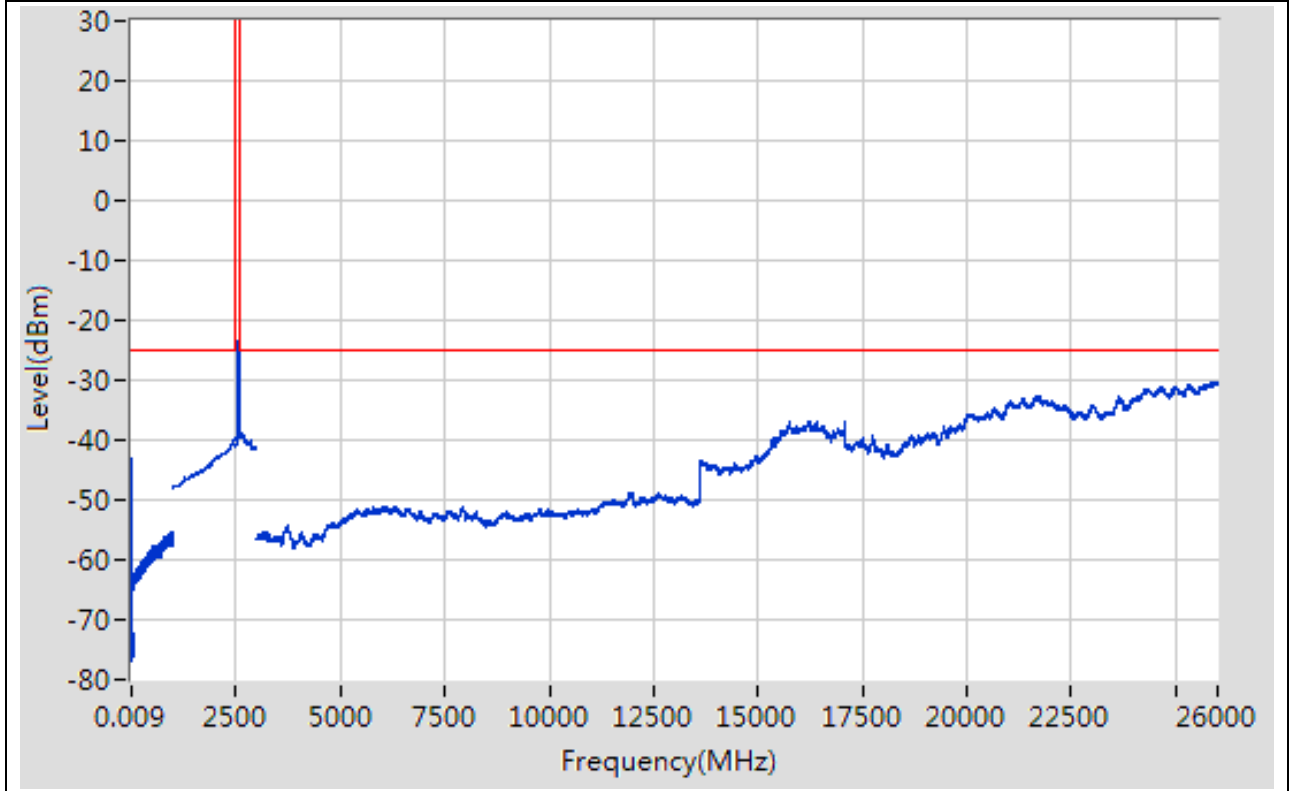
1.45. LTE Transmitter Spurious Emissions(NTNV)(Subtest:45, Channel:21350, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	0.00947	-53.81	-25	Pass	601
0.15	30	0.01	RMS	0.15	-50.92	-25	Pass	2985
30	1000	0.1	RMS	980.0979	-55.72	-25	Pass	9700
1000	2490	1	RMS	2449.973	-41.91	-25	Pass	1490
2490	2580	1	RMS	2551.05	22.49	60	Pass	601
2580	3000	1	RMS	2587	-30.77	-25	Pass	601
3000	12000	1	RMS	11913.99	-48.94	-25	Pass	9000
12000	26000	1	RMS	25944	-30.81	-25	Pass	14000



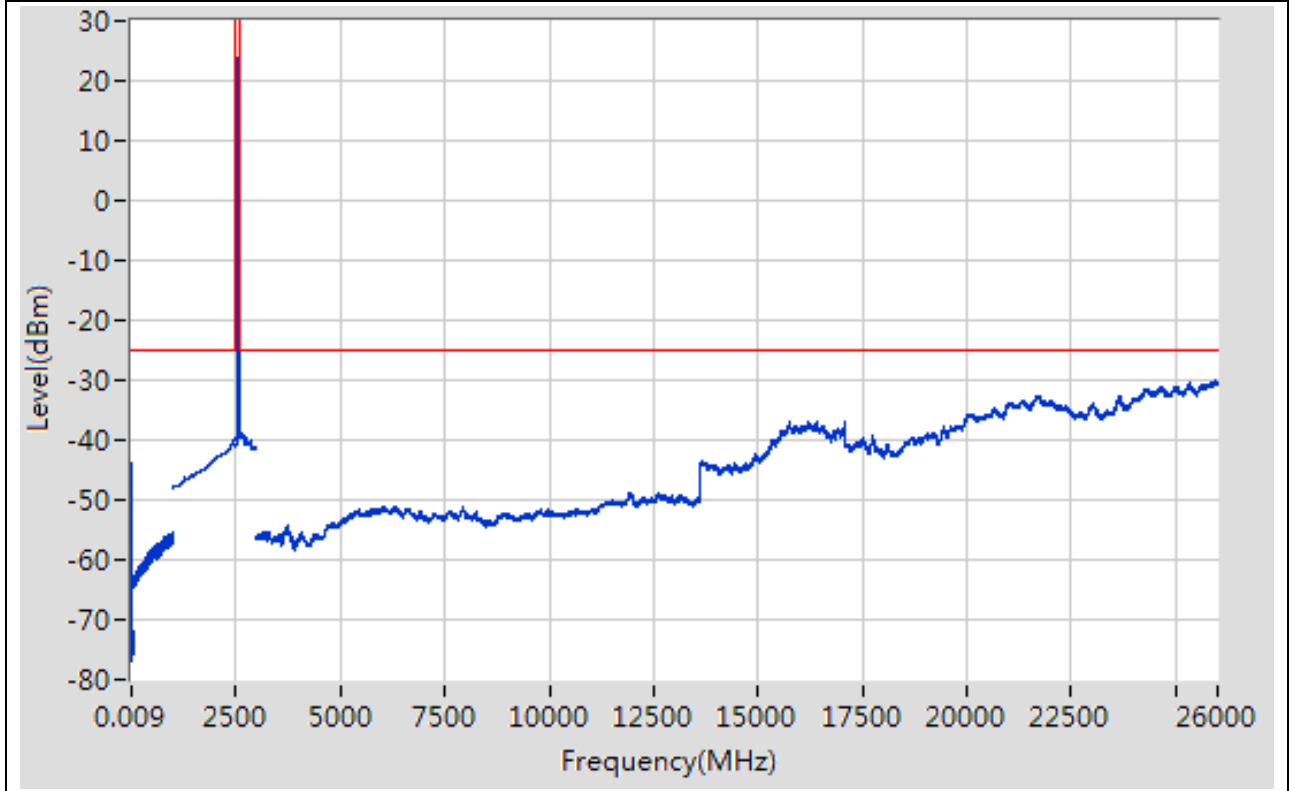
1.46. LTE Transmitter Spurious Emissions(NTNV)(Subtest:46, Channel:21350, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	0.013	-50.46	-25	Pass	601
0.15	30	0.01	RMS	0.15	-43.07	-25	Pass	2985
30	1000	0.1	RMS	961.296	-55.54	-25	Pass	9700
1000	2490	1	RMS	2487.999	-39.57	-25	Pass	1490
2490	2580	1	RMS	2568.9	24.38	60	Pass	601
2580	3000	1	RMS	2587	-38.54	-25	Pass	601
3000	12000	1	RMS	11934.993	-48.9	-25	Pass	9000
12000	26000	1	RMS	25943.996	-30.32	-25	Pass	14000



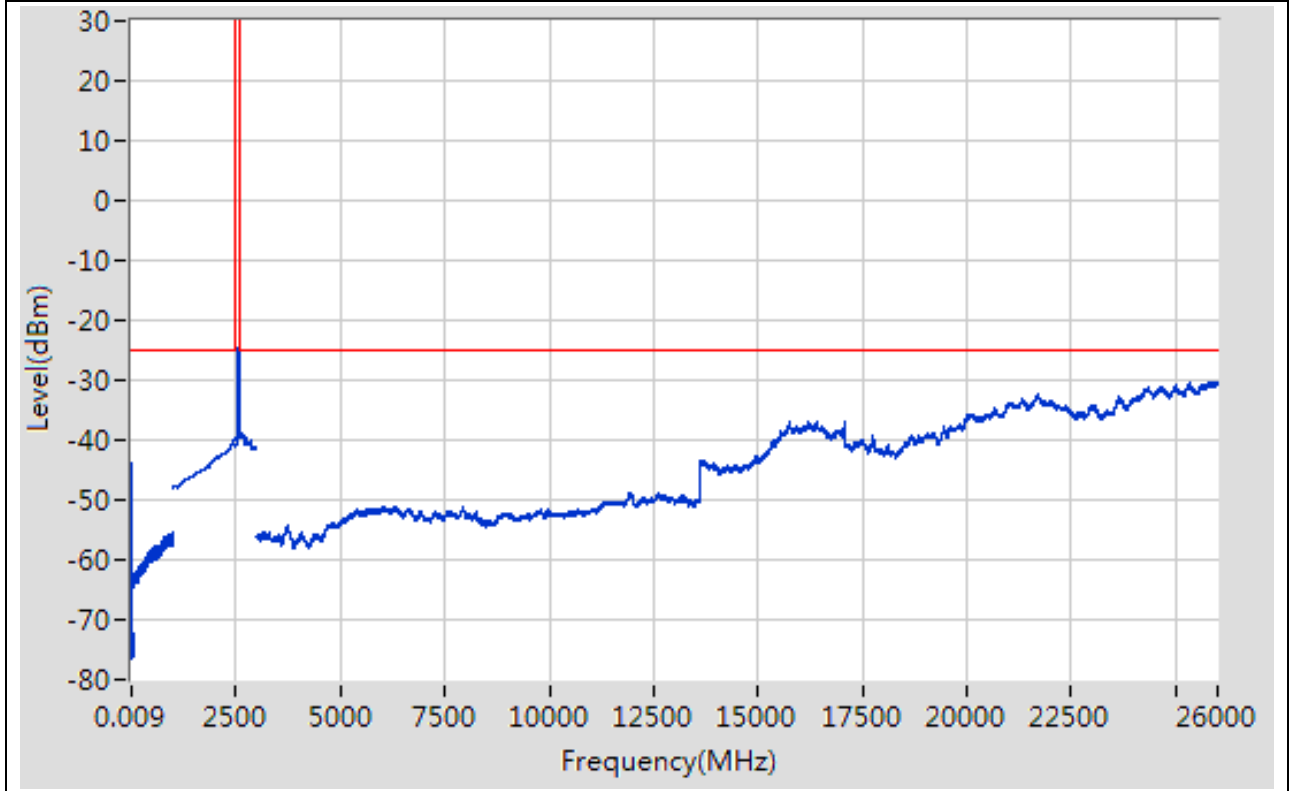
1.47. LTE Transmitter Spurious Emissions(NTNV)(Subtest:47, Channel:21350, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	-49.51	-25	Pass	601
0.15	30	0.01	RMS	0.15	-43.81	-25	Pass	2985
30	1000	0.1	RMS	997.9	-55.55	-25	Pass	9700
1000	2490	1	RMS	2488.999	-39.58	-25	Pass	1490
2490	2580	1	RMS	2551.05	23.77	60	Pass	601
2580	3000	1	RMS	2587	-25.24	-25	Pass	601
3000	12000	1	RMS	11918.991	-48.91	-25	Pass	9000
12000	26000	1	RMS	25930.995	-30.13	-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	-49.72	-25	Pass	601
0.15	30	0.01	RMS	0.15	-43.7	-25	Pass	2985
30	1000	0.1	RMS	969.497	-55.56	-25	Pass	9700
1000	2490	1	RMS	2487.999	-39.58	-25	Pass	1490
2490	2580	1	RMS	2568.9	23.58	60	Pass	601
2580	3000	1	RMS	2587	-38.79	-25	Pass	601
3000	12000	1	RMS	11910.99	-48.98	-25	Pass	9000
12000	26000	1	RMS	25942.996	-30.32	-25	Pass	14000



END