

Annex C. LTE Transmitter Spurious Emissions

1. LTE_Band7

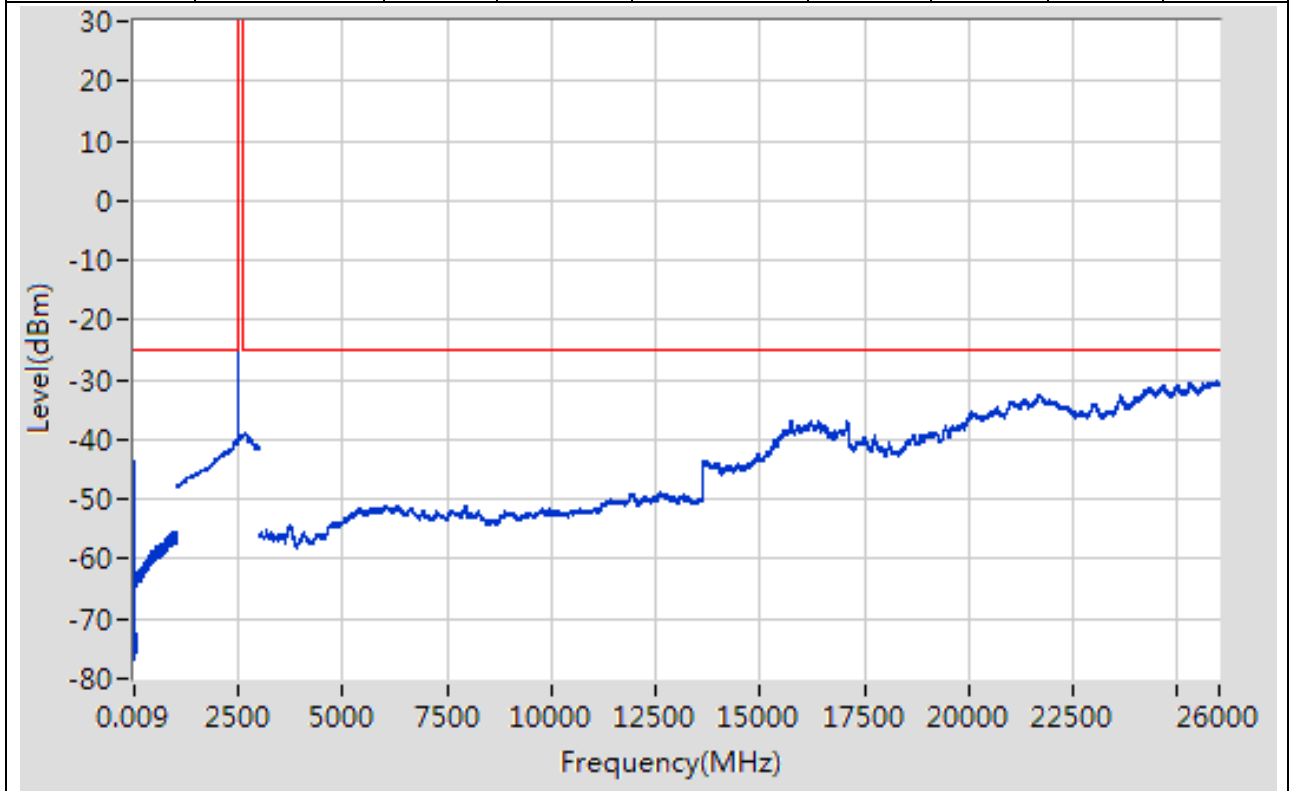
1.1. LTE Transmitter Spurious Emissions(NTNV)(Subtest:1, Channel:20775, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	0.01	-49.41	-25	Pass	601
0.15	30	0.01	RMS	0.15	-44.91	-25	Pass	2985
30	1000	0.1	RMS	883.188	-55.48	-25	Pass	9700
1000	2490	1	RMS	2490	-39.36	-25	Pass	1490
2490	2580	1	RMS	2500.35	24.8	60	Pass	601
2580	3000	1	RMS	2661.2	-38.73	-25	Pass	601
3000	12000	1	RMS	11926.992	-48.86	-25	Pass	9000
12000	26000	1	RMS	25979.999	-30.29	-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	-49.06	-25	Pass	601
0.15	30	0.01	RMS	0.16	-43.74	-25	Pass	2985
30	1000	0.1	RMS	981.398	-55.44	-25	Pass	9700
1000	2490	1	RMS	2490	-39.49	-25	Pass	1490
2490	2580	1	RMS	2504.7	24.81	60	Pass	601
2580	3000	1	RMS	2660.5	-38.71	-25	Pass	601
3000	12000	1	RMS	11909.99	-48.97	-25	Pass	9000
12000	26000	1	RMS	25966.998	-30.32	-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	-50.11	-25	Pass	601
0.15	30	0.01	RMS	0.16	-44.6	-25	Pass	2985
30	1000	0.1	RMS	986.499	-55.55	-25	Pass	9700
1000	2490	1	RMS	2488.999	-39.42	-25	Pass	1490
2490	2580	1	RMS	2500.35	23.83	60	Pass	601
2580	3000	1	RMS	2661.2	-38.74	-25	Pass	601
3000	12000	1	RMS	11916.991	-48.85	-25	Pass	9000
12000	26000	1	RMS	25988.999	-30.26	-25	Pass	14000



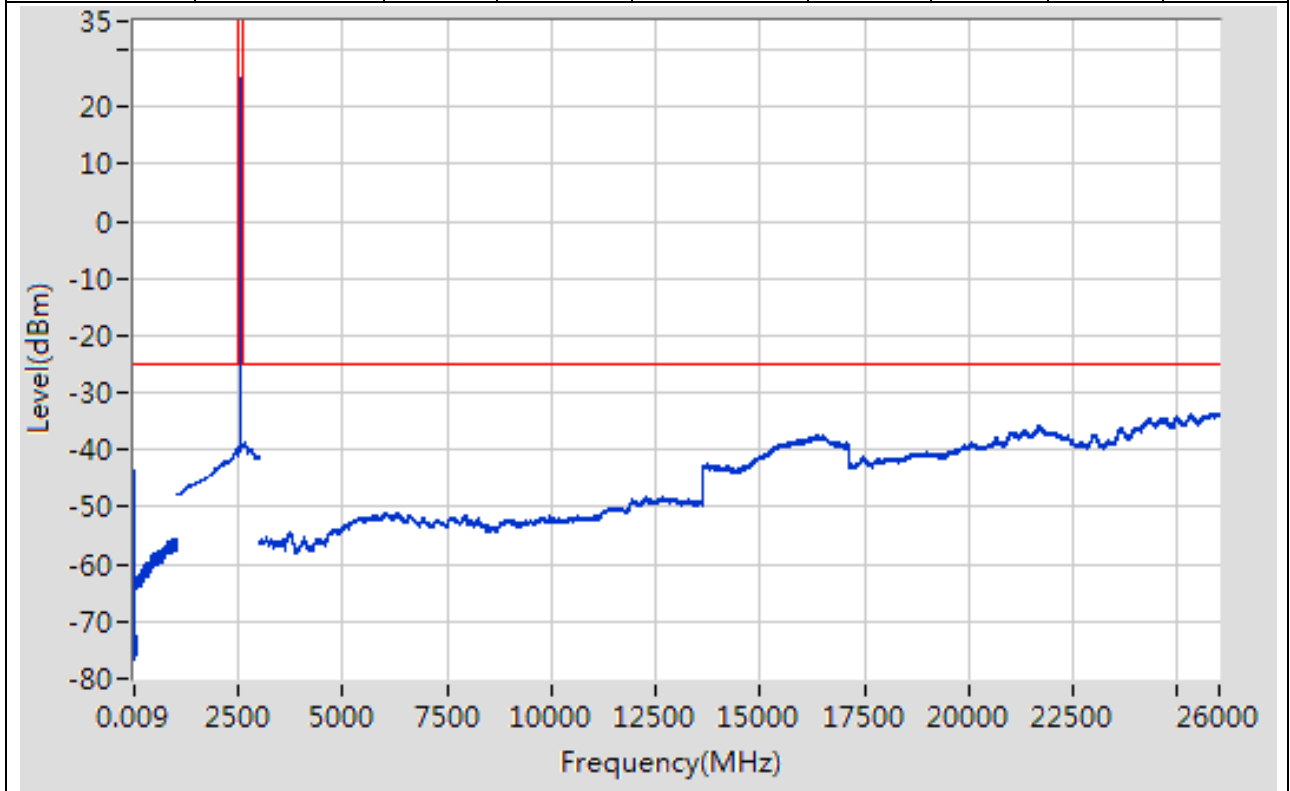
1.4. LTE Transmitter Spurious Emissions(NTNV)(Subtest:4, Channel:20775, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:HIGH)

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	0.009	-49.56	-25	Pass	601
0.15	30	0.01	RMS	0.15	-43.4	-25	Pass	2985
30	1000	0.1	RMS	908.891	-55.31	-25	Pass	9700
1000	2490	1	RMS	2490	-39.5	-25	Pass	1490
2490	2580	1	RMS	2504.7	23.94	60	Pass	601
2580	3000	1	RMS	2659.8	-38.75	-25	Pass	601
3000	12000	1	RMS	11903.989	-48.87	-25	Pass	9000
12000	26000	1	RMS	25982.999	-30.27	-25	Pass	14000



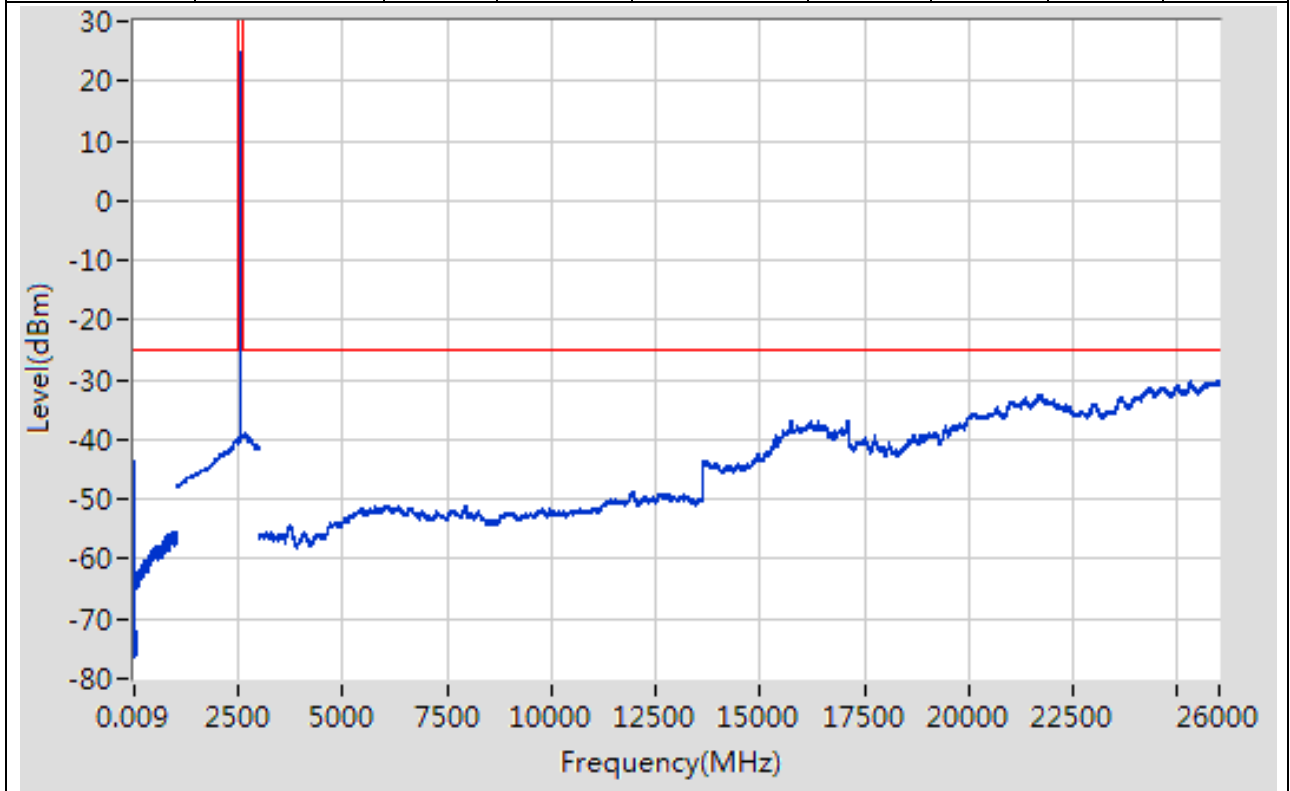
1.5. LTE Transmitter Spurious Emissions(NTNV)(Subtest:5, Channel:21100, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	-49.19	-25	Pass	601
0.15	30	0.01	RMS	0.15	-43.76	-25	Pass	2985
30	1000	0.1	RMS	902.59	-55.5	-25	Pass	9700
1000	2490	1	RMS	2490	-39.46	-25	Pass	1490
2490	2580	1	RMS	2532.9	25.07	60	Pass	601
2580	3000	1	RMS	2660.5	-38.75	-25	Pass	601
3000	12000	1	RMS	11908.99	-48.73	-25	Pass	9000
12000	26000	1	RMS	25940.996	-33.48	-25	Pass	14000



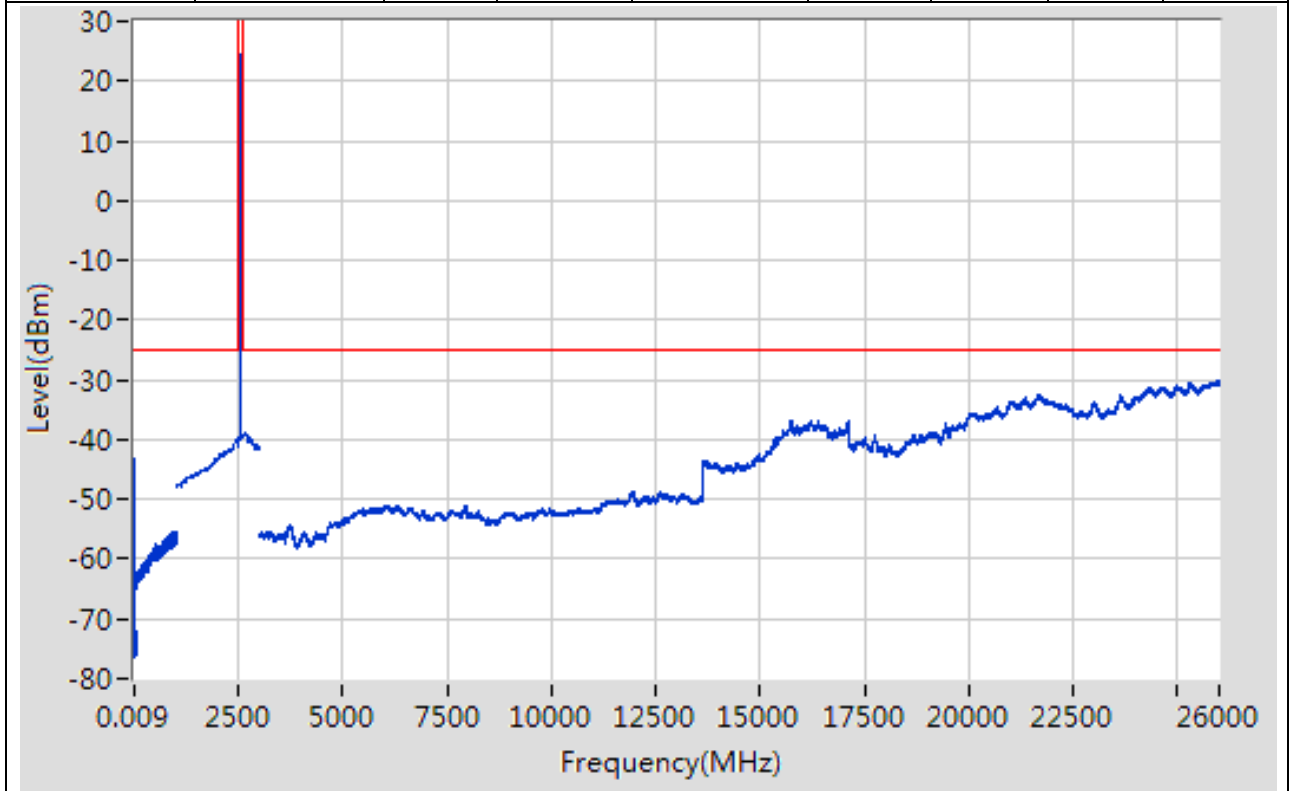
1.6. LTE Transmitter Spurious Emissions(NTNV)(Subtest:6, Channel:21100, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	-49.52	-25	Pass	601
0.15	30	0.01	RMS	0.15	-43.51	-25	Pass	2985
30	1000	0.1	RMS	999	-55.39	-25	Pass	9700
1000	2490	1	RMS	2486.998	-39.49	-25	Pass	1490
2490	2580	1	RMS	2537.1	24.82	60	Pass	601
2580	3000	1	RMS	2660.5	-38.76	-25	Pass	601
3000	12000	1	RMS	11914.991	-48.75	-25	Pass	9000
12000	26000	1	RMS	25972.998	-30.26	-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	-50.14	-25	Pass	601
0.15	30	0.01	RMS	0.15	-43.39	-25	Pass	2985
30	1000	0.1	RMS	993.699	-55.54	-25	Pass	9700
1000	2490	1	RMS	2490	-39.5	-25	Pass	1490
2490	2580	1	RMS	2532.9	24.27	60	Pass	601
2580	3000	1	RMS	2659.8	-38.74	-25	Pass	601
3000	12000	1	RMS	11900.989	-48.83	-25	Pass	9000
12000	26000	1	RMS	25981.999	-30.24	-25	Pass	14000



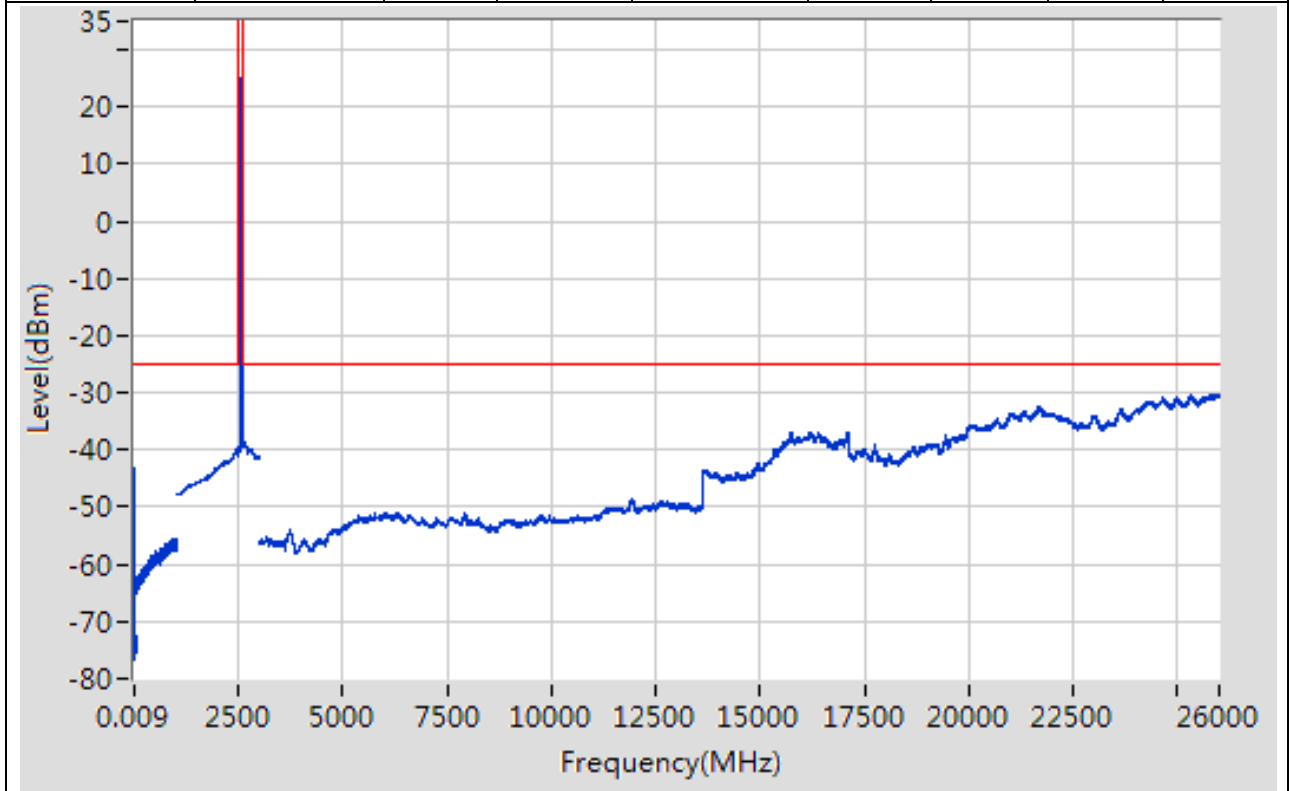
1.8. LTE Transmitter Spurious Emissions(NTNV)(Subtest:8, Channel:21100, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:HIGH)

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	-49.66	-25	Pass	601
0.15	30	0.01	RMS	0.15	-43.15	-25	Pass	2985
30	1000	0.1	RMS	897.689	-55.48	-25	Pass	9700
1000	2490	1	RMS	2487.999	-39.54	-25	Pass	1490
2490	2580	1	RMS	2537.1	24.32	60	Pass	601
2580	3000	1	RMS	2660.5	-38.74	-25	Pass	601
3000	12000	1	RMS	11906.99	-48.73	-25	Pass	9000
12000	26000	1	RMS	25904.993	-30.28	-25	Pass	14000



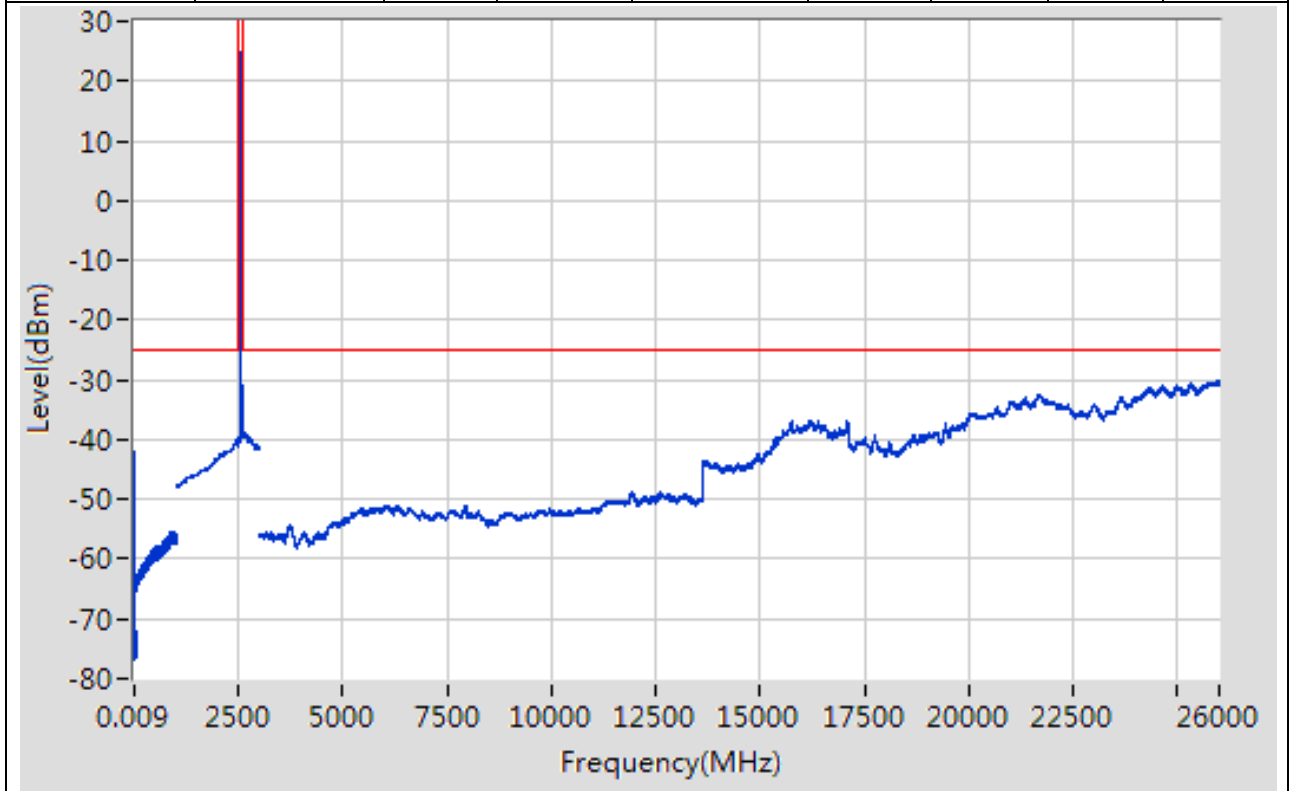
1.9. LTE Transmitter Spurious Emissions(NTNV)(Subtest:9, Channel:21425, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	0.009	-49.89	-25	Pass	601
0.15	30	0.01	RMS	0.16	-43.2	-25	Pass	2985
30	1000	0.1	RMS	895.889	-55.54	-25	Pass	9700
1000	2490	1	RMS	2487.999	-39.47	-25	Pass	1490
2490	2580	1	RMS	2565.3	25.08	60	Pass	601
2580	3000	1	RMS	2660.5	-38.75	-25	Pass	601
3000	12000	1	RMS	11901.989	-48.7	-25	Pass	9000
12000	26000	1	RMS	25950.997	-30.24	-25	Pass	14000



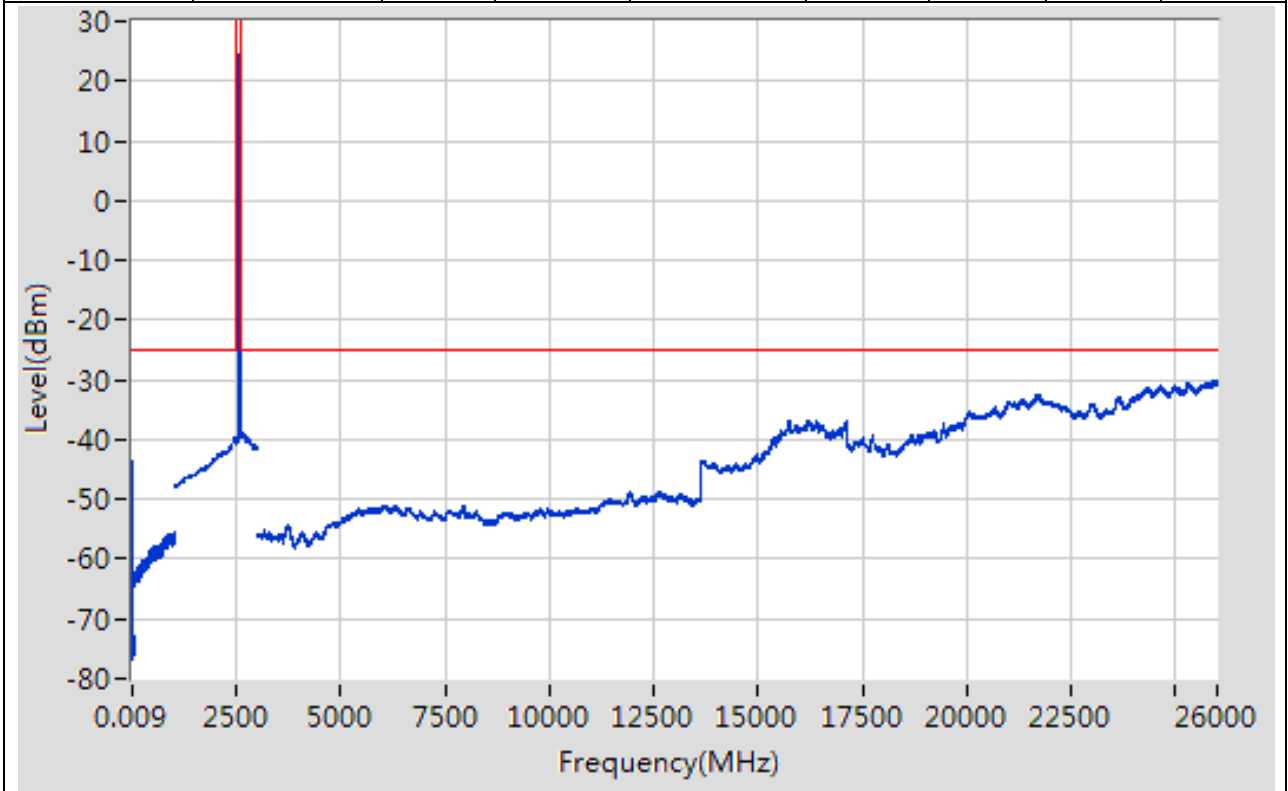
1.10. LTE Transmitter Spurious Emissions(NTNV)(Subtest:10, Channel:21425, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	-49.16	-25	Pass	601
0.15	30	0.01	RMS	0.16	-42.16	-25	Pass	2985
30	1000	0.1	RMS	982.798	-55.51	-25	Pass	9700
1000	2490	1	RMS	2490	-39.49	-25	Pass	1490
2490	2580	1	RMS	2569.65	25	60	Pass	601
2580	3000	1	RMS	2659.8	-38.74	-25	Pass	601
3000	12000	1	RMS	11906.99	-48.82	-25	Pass	9000
12000	26000	1	RMS	25971.998	-30.12	-25	Pass	14000



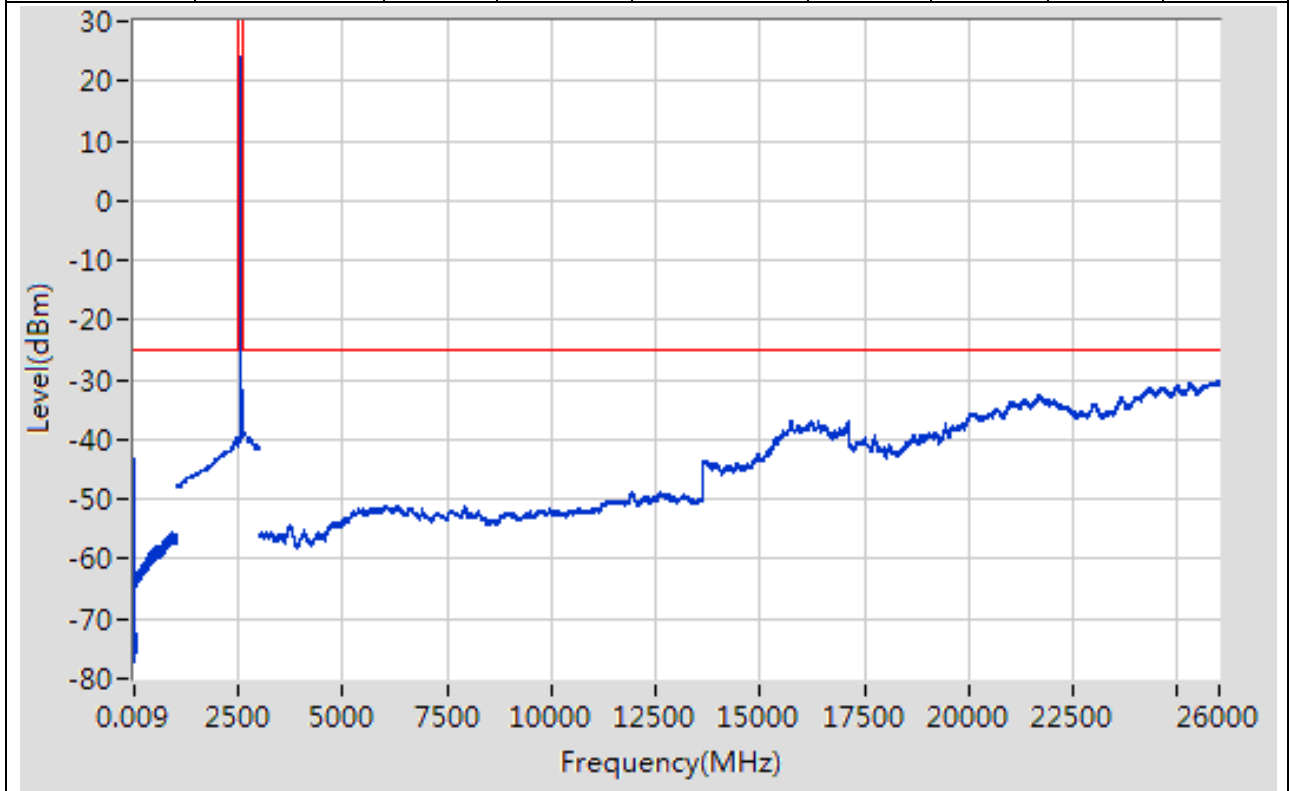
1.11. LTE Transmitter Spurious Emissions(NTNV)(Subtest:11, Channel:21425, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	0.009	-48.35	-25	Pass	601
0.15	30	0.01	RMS	0.15	-43.62	-25	Pass	2985
30	1000	0.1	RMS	996.9	-55.67	-25	Pass	9700
1000	2490	1	RMS	2487.999	-39.52	-25	Pass	1490
2490	2580	1	RMS	2565.3	24.31	60	Pass	601
2580	3000	1	RMS	2659.8	-38.76	-25	Pass	601
3000	12000	1	RMS	11919.991	-48.86	-25	Pass	9000
12000	26000	1	RMS	25981.999	-30.22	-25	Pass	14000



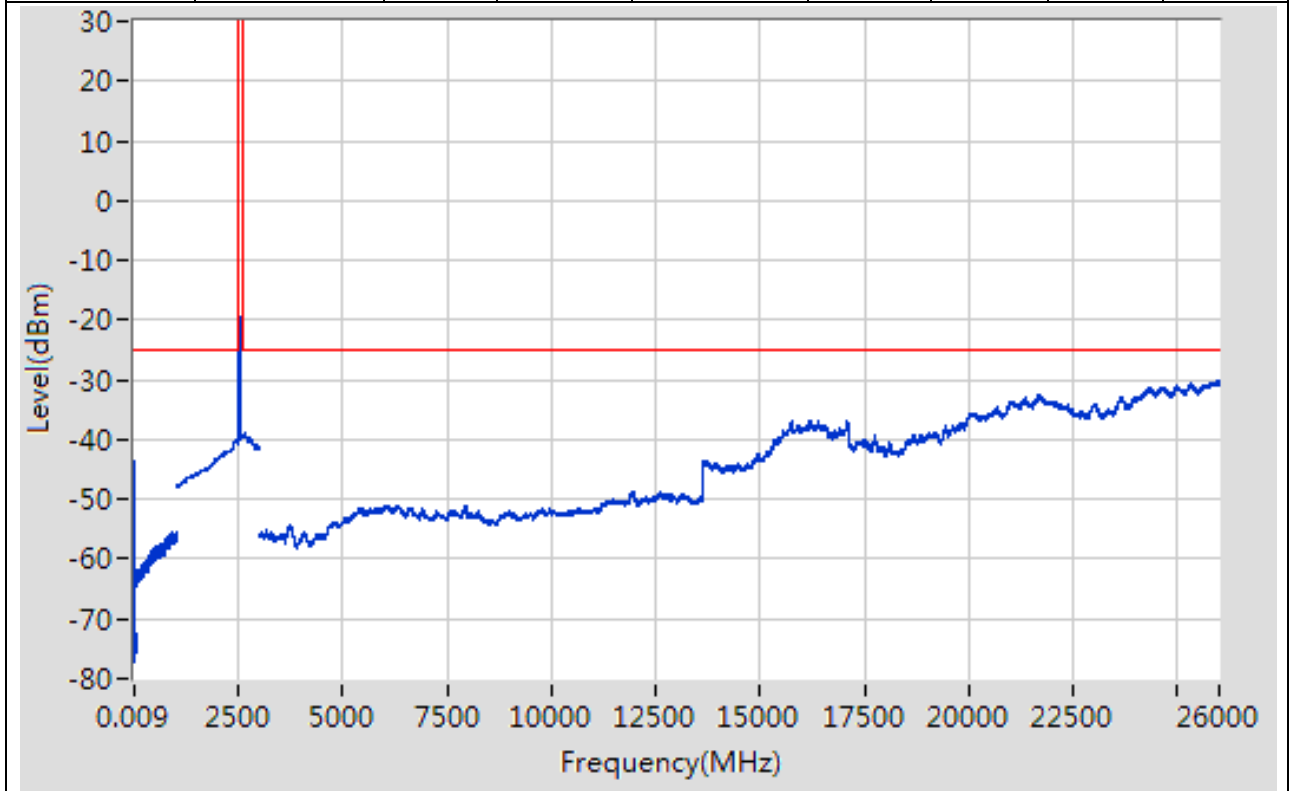
1.12. LTE Transmitter Spurious Emissions(NTNV)(Subtest:12, Channel:21425, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:HIGH)

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	-49.65	-25	Pass	601
0.15	30	0.01	RMS	0.15	-43.36	-25	Pass	2985
30	1000	0.1	RMS	891.089	-55.56	-25	Pass	9700
1000	2490	1	RMS	2490	-39.49	-25	Pass	1490
2490	2580	1	RMS	2569.65	24.14	60	Pass	601
2580	3000	1	RMS	2660.5	-38.75	-25	Pass	601
3000	12000	1	RMS	11902.989	-48.76	-25	Pass	9000
12000	26000	1	RMS	25974.998	-30.17	-25	Pass	14000



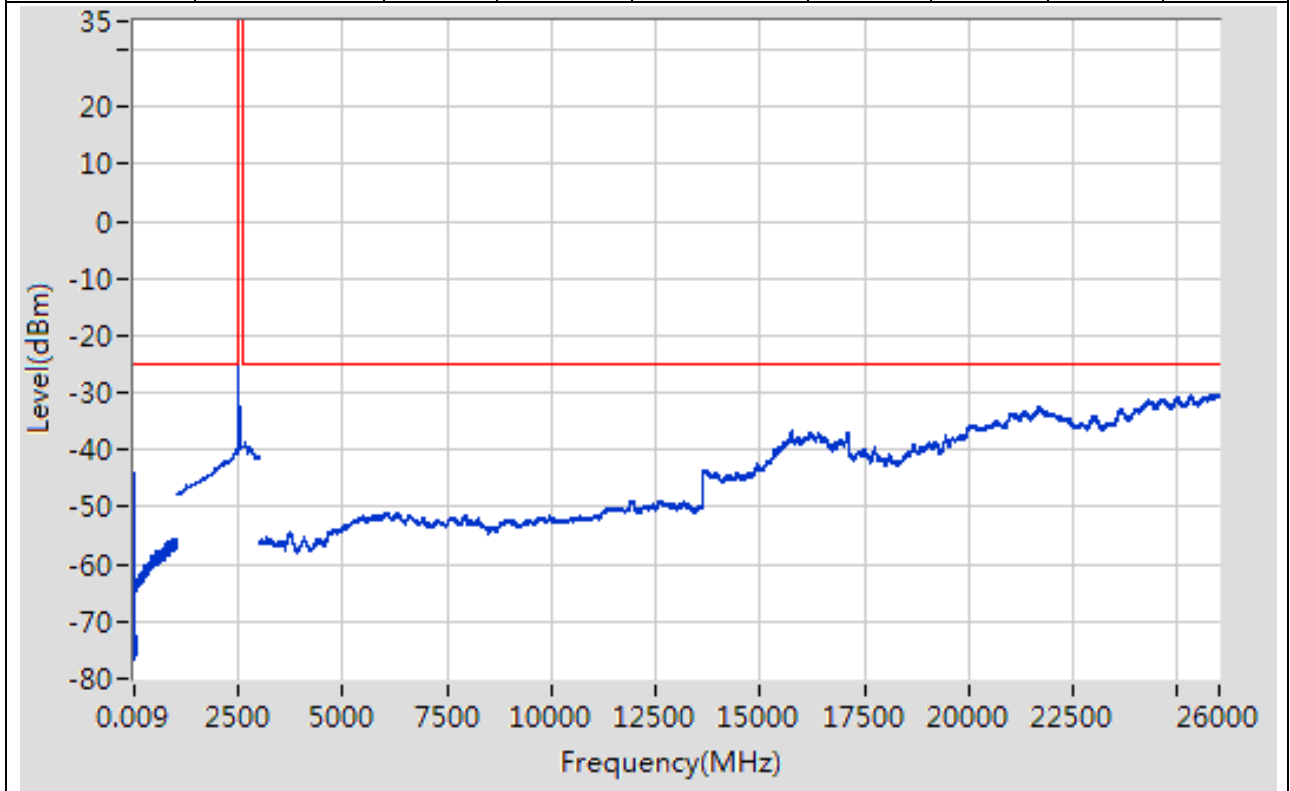
1.13. LTE Transmitter Spurious Emissions(NTNV)(Subtest:13, Channel:20800, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	-49.23	-25	Pass	601
0.15	30	0.01	RMS	0.15	-43.67	-25	Pass	2985
30	1000	0.1	RMS	909.091	-55.52	-25	Pass	9700
1000	2490	1	RMS	2482.995	-34.56	-25	Pass	1490
2490	2580	1	RMS	2500.65	24.81	60	Pass	601
2580	3000	1	RMS	2660.5	-38.75	-25	Pass	601
3000	12000	1	RMS	11909.99	-48.84	-25	Pass	9000
12000	26000	1	RMS	25937.996	-30.16	-25	Pass	14000



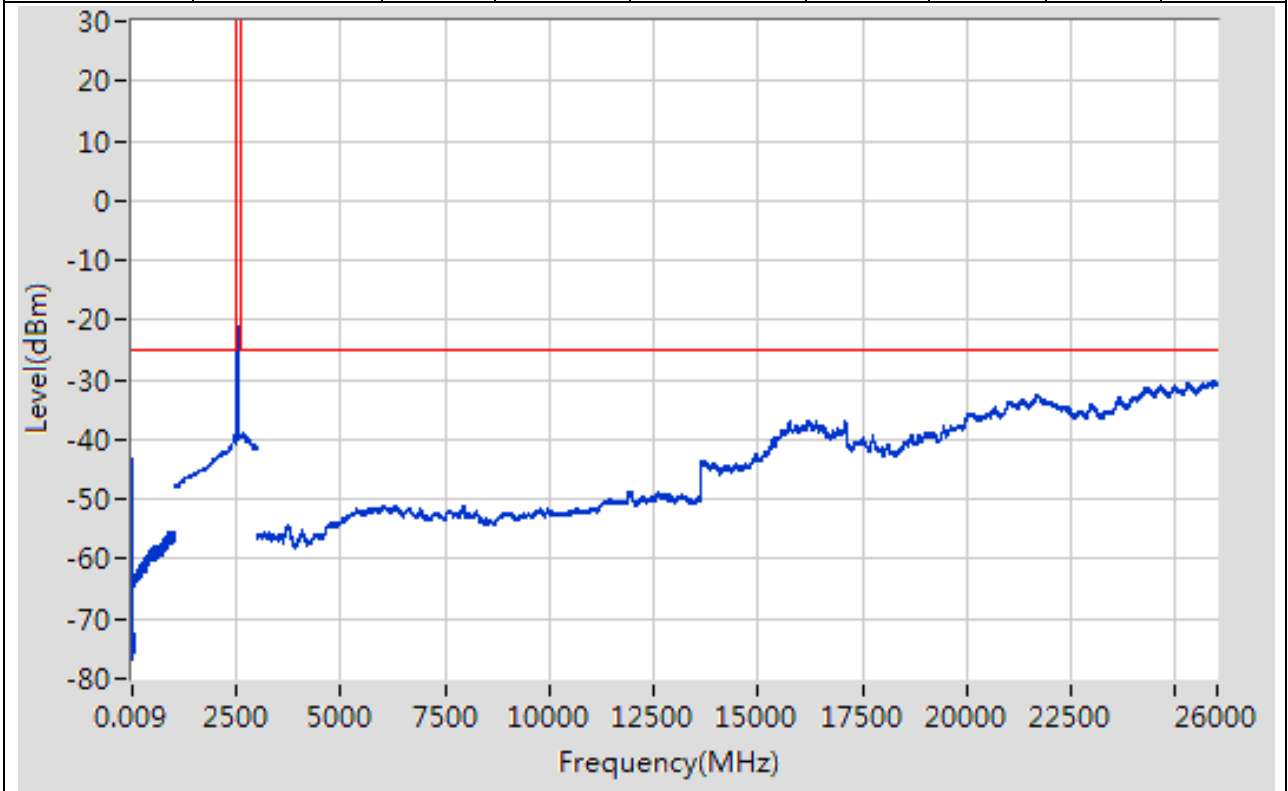
1.14. LTE Transmitter Spurious Emissions(NTNV)(Subtest:14, Channel:20800, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	-49.53	-25	Pass	601
0.15	30	0.01	RMS	0.15	-44.07	-25	Pass	2985
30	1000	0.1	RMS	963.196	-55.51	-25	Pass	9700
1000	2490	1	RMS	2490	-39.13	-25	Pass	1490
2490	2580	1	RMS	2509.35	25.04	60	Pass	601
2580	3000	1	RMS	2659.8	-38.73	-25	Pass	601
3000	12000	1	RMS	11922.991	-48.78	-25	Pass	9000
12000	26000	1	RMS	25973.998	-30.26	-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	-49.35	-25	Pass	601
0.15	30	0.01	RMS	0.15	-43.04	-25	Pass	2985
30	1000	0.1	RMS	905.19	-55.58	-25	Pass	9700
1000	2490	1	RMS	2482.995	-35.61	-25	Pass	1490
2490	2580	1	RMS	2500.65	24.04	60	Pass	601
2580	3000	1	RMS	2661.2	-38.73	-25	Pass	601
3000	12000	1	RMS	11914.991	-48.88	-25	Pass	9000
12000	26000	1	RMS	25911.994	-30.29	-25	Pass	14000



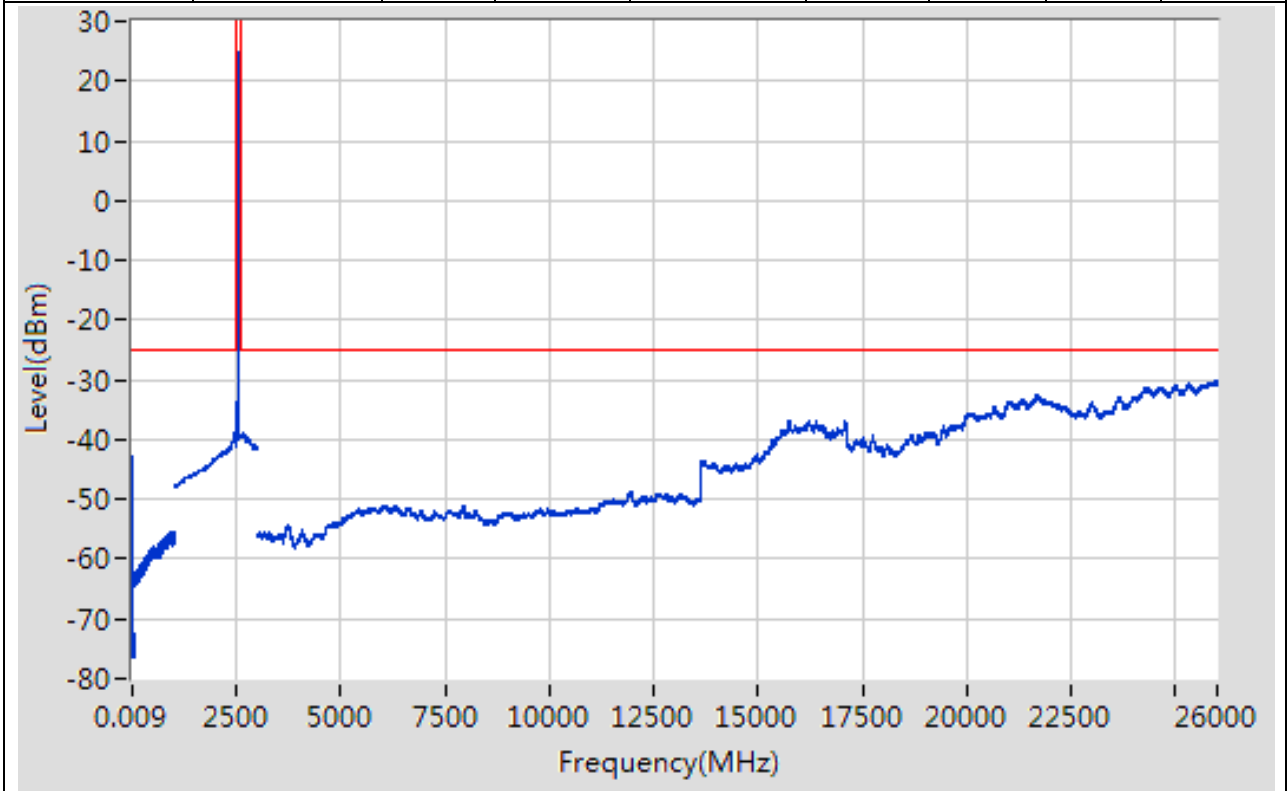
1.16. LTE Transmitter Spurious Emissions(NTNV)(Subtest:16, Channel:20800, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:HIGH)

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	0.013	-49.38	-25	Pass	601
0.15	30	0.01	RMS	0.16	-43.2	-25	Pass	2985
30	1000	0.1	RMS	925.092	-55.44	-25	Pass	9700
1000	2490	1	RMS	2490	-39.22	-25	Pass	1490
2490	2580	1	RMS	2509.35	24.2	60	Pass	601
2580	3000	1	RMS	2660.5	-38.76	-25	Pass	601
3000	12000	1	RMS	11999	-48.84	-25	Pass	9000
12000	26000	1	RMS	25965.998	-30.32	-25	Pass	14000



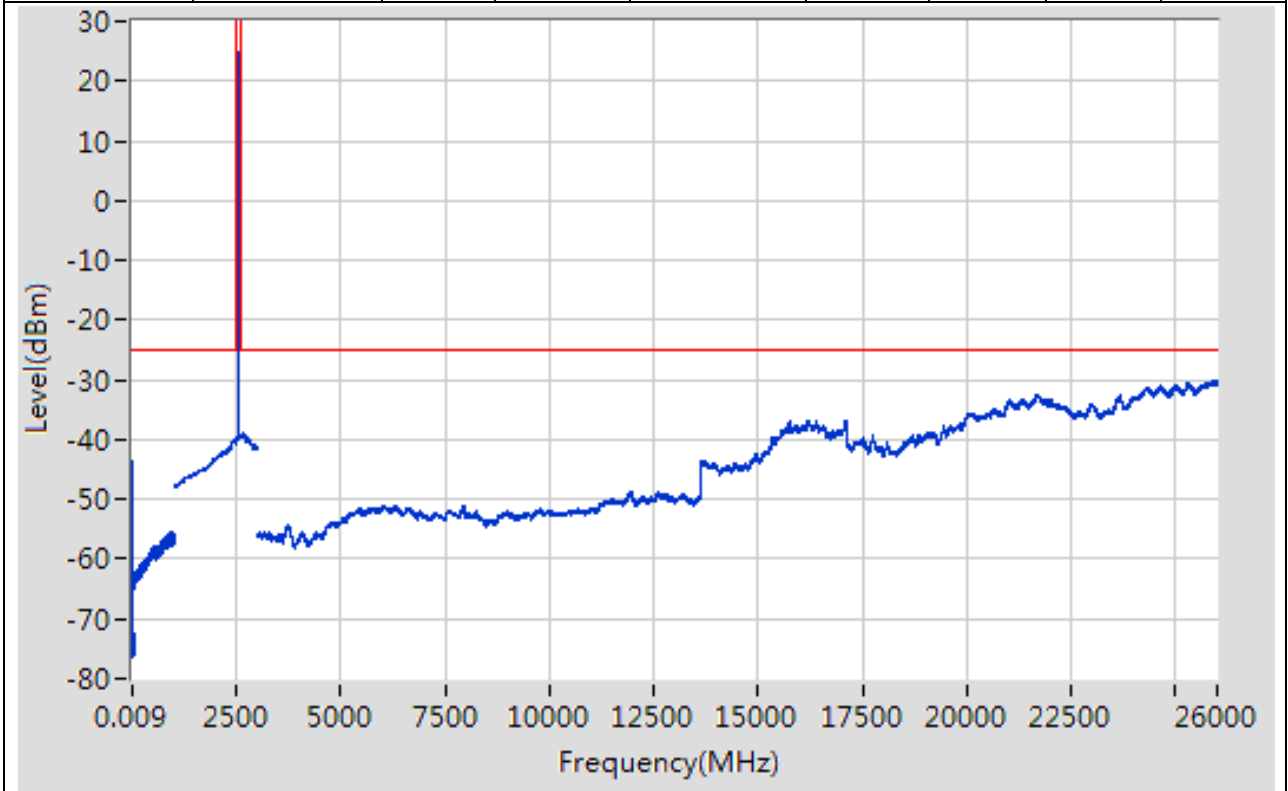
1.17. LTE Transmitter Spurious Emissions(NTNV)(Subtest:17, Channel:21100, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	-48.87	-25	Pass	601
0.15	30	0.01	RMS	0.15	-42.92	-25	Pass	2985
30	1000	0.1	RMS	903.89	-55.5	-25	Pass	9700
1000	2490	1	RMS	2449.973	-38.95	-25	Pass	1490
2490	2580	1	RMS	2530.65	24.94	60	Pass	601
2580	3000	1	RMS	2659.8	-38.73	-25	Pass	601
3000	12000	1	RMS	11914.991	-48.85	-25	Pass	9000
12000	26000	1	RMS	25956.997	-30.19	-25	Pass	14000



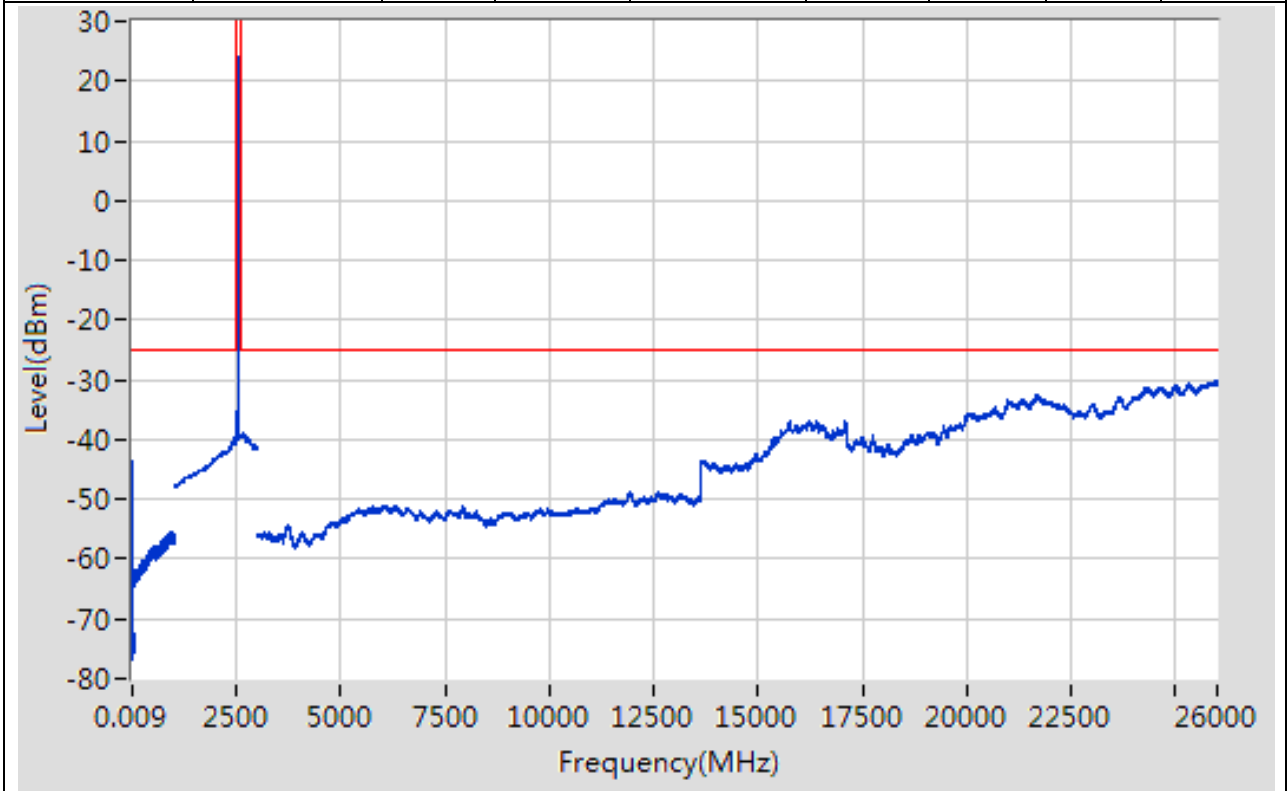
1.18. LTE Transmitter Spurious Emissions(NTNV)(Subtest:18, Channel:21100, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	-49.5	-25	Pass	601
0.15	30	0.01	RMS	0.15	-43.78	-25	Pass	2985
30	1000	0.1	RMS	901.59	-55.47	-25	Pass	9700
1000	2490	1	RMS	2487.999	-39.51	-25	Pass	1490
2490	2580	1	RMS	2539.35	24.91	60	Pass	601
2580	3000	1	RMS	2660.5	-38.69	-25	Pass	601
3000	12000	1	RMS	11901.989	-48.85	-25	Pass	9000
12000	26000	1	RMS	25952.997	-30.02	-25	Pass	14000



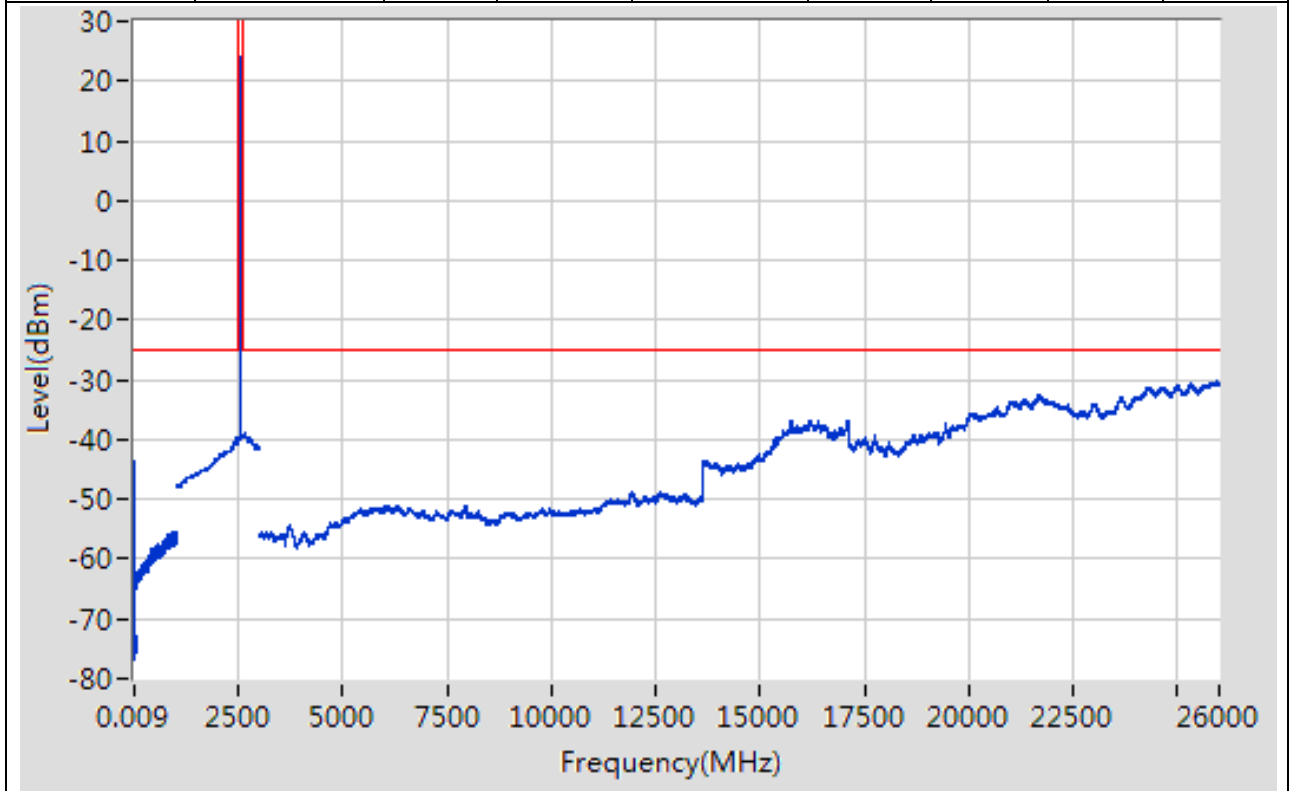
1.19. LTE Transmitter Spurious Emissions(NTNV)(Subtest:19, Channel:21100, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	-49.84	-25	Pass	601
0.15	30	0.01	RMS	0.15	-43.56	-25	Pass	2985
30	1000	0.1	RMS	910.491	-55.41	-25	Pass	9700
1000	2490	1	RMS	2488.999	-39.44	-25	Pass	1490
2490	2580	1	RMS	2530.65	24.17	60	Pass	601
2580	3000	1	RMS	2658.4	-38.77	-25	Pass	601
3000	12000	1	RMS	11906.99	-48.76	-25	Pass	9000
12000	26000	1	RMS	25935.995	-30.19	-25	Pass	14000



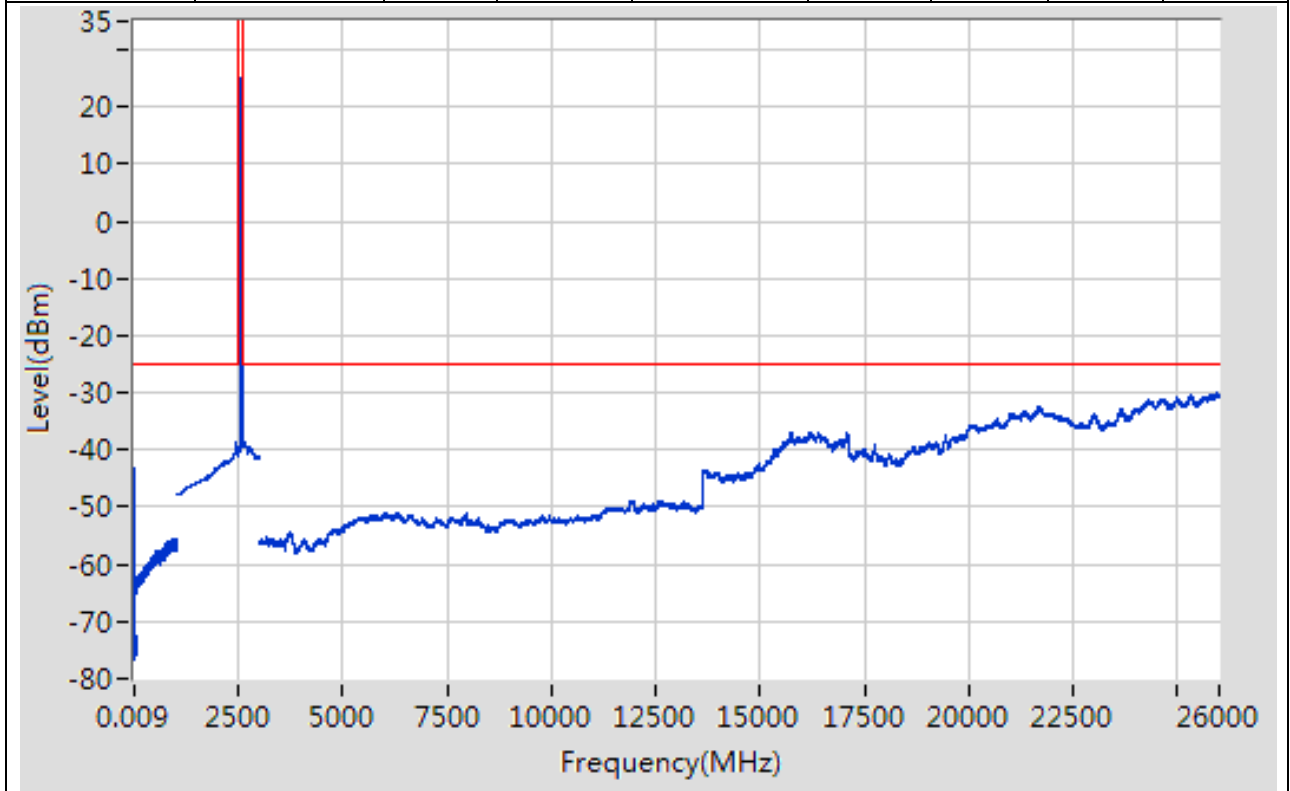
1.20. LTE Transmitter Spurious Emissions(NTNV)(Subtest:20, Channel:21100, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:HIGH)

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	-48.36	-25	Pass	601
0.15	30	0.01	RMS	0.15	-43.44	-25	Pass	2985
30	1000	0.1	RMS	900.89	-55.45	-25	Pass	9700
1000	2490	1	RMS	2488.999	-39.47	-25	Pass	1490
2490	2580	1	RMS	2539.35	24.24	60	Pass	601
2580	3000	1	RMS	2660.5	-38.75	-25	Pass	601
3000	12000	1	RMS	11924.992	-48.81	-25	Pass	9000
12000	26000	1	RMS	25962.997	-30.29	-25	Pass	14000



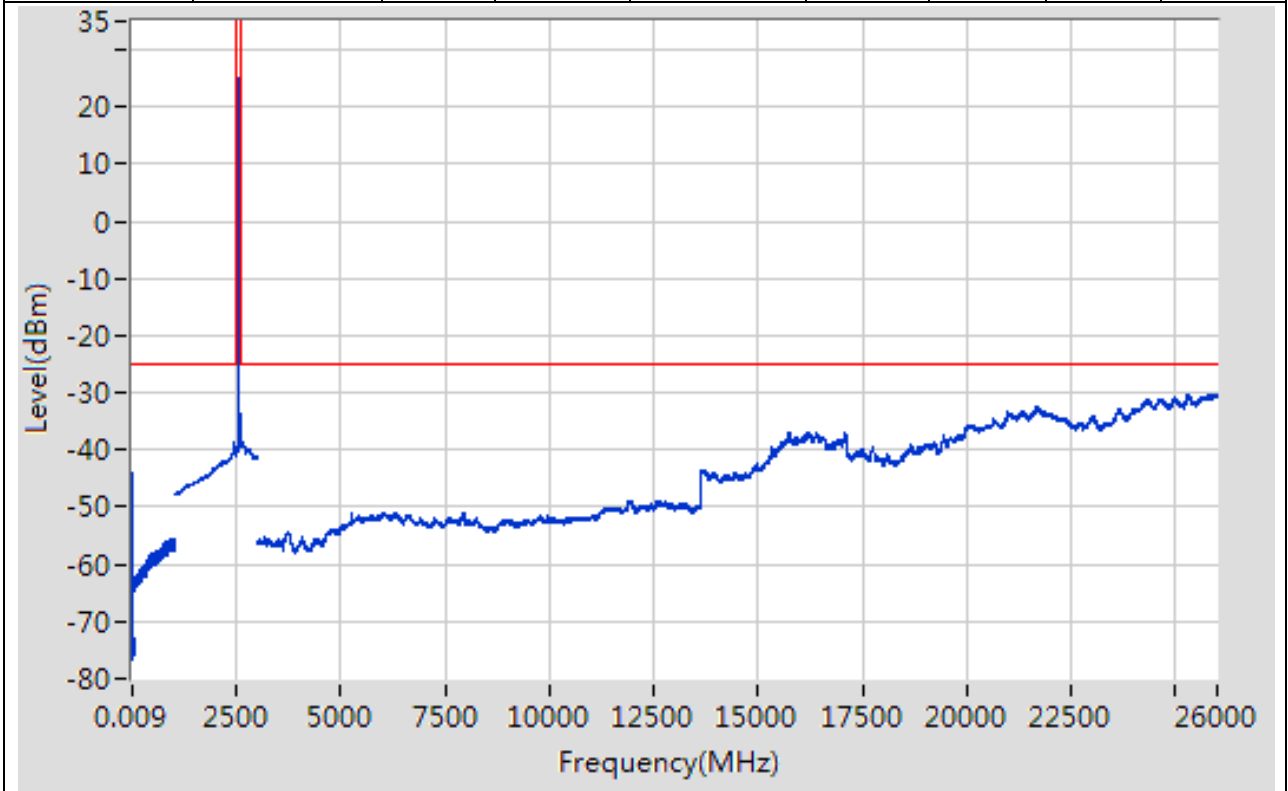
1.21. LTE Transmitter Spurious Emissions(NTNV)(Subtest:21, Channel:21400, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	0.009	-49.77	-25	Pass	601
0.15	30	0.01	RMS	0.15	-43.36	-25	Pass	2985
30	1000	0.1	RMS	896.289	-55.56	-25	Pass	9700
1000	2490	1	RMS	2451.974	-38.75	-25	Pass	1490
2490	2580	1	RMS	2560.5	25.01	60	Pass	601
2580	3000	1	RMS	2660.5	-38.73	-25	Pass	601
3000	12000	1	RMS	11918.991	-48.9	-25	Pass	9000
12000	26000	1	RMS	25943.996	-30.1	-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	0.009	-49.52	-25	Pass	601
0.15	30	0.01	RMS	0.15	-43.92	-25	Pass	2985
30	1000	0.1	RMS	931.493	-55.54	-25	Pass	9700
1000	2490	1	RMS	2452.975	-38.74	-25	Pass	1490
2490	2580	1	RMS	2569.35	25.1	60	Pass	601
2580	3000	1	RMS	2587	-33.86	-25	Pass	601
3000	12000	1	RMS	11907.99	-48.87	-25	Pass	9000
12000	26000	1	RMS	25957.997	-30.26	-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	0.01	-49.44	-25	Pass	601
0.15	30	0.01	RMS	0.15	-44.19	-25	Pass	2985
30	1000	0.1	RMS	997.8	-55.54	-25	Pass	9700
1000	2490	1	RMS	2488.999	-39.47	-25	Pass	1490
2490	2580	1	RMS	2560.65	24.38	60	Pass	601
2580	3000	1	RMS	2661.9	-38.76	-25	Pass	601
3000	12000	1	RMS	11911.99	-48.83	-25	Pass	9000
12000	26000	1	RMS	25927.995	-30.28	-25	Pass	14000



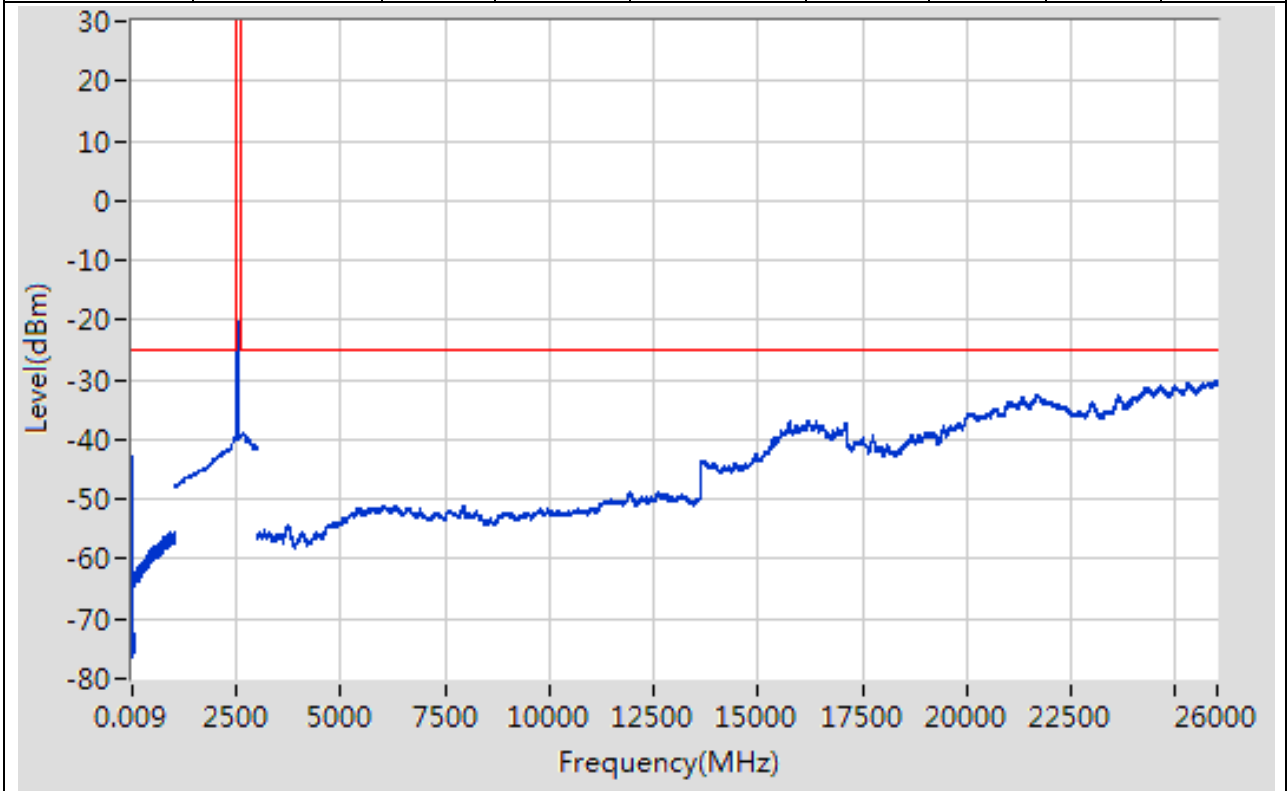
1.24. LTE Transmitter Spurious Emissions(NTNV)(Subtest:24, Channel:21400, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:HIGH)

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	-50.39	-25	Pass	601
0.15	30	0.01	RMS	0.15	-43.13	-25	Pass	2985
30	1000	0.1	RMS	978.198	-55.61	-25	Pass	9700
1000	2490	1	RMS	2488.999	-39.46	-25	Pass	1490
2490	2580	1	RMS	2569.35	24.06	60	Pass	601
2580	3000	1	RMS	2587	-36.05	-25	Pass	601
3000	12000	1	RMS	11906.99	-48.82	-25	Pass	9000
12000	26000	1	RMS	25954.997	-30.15	-25	Pass	14000



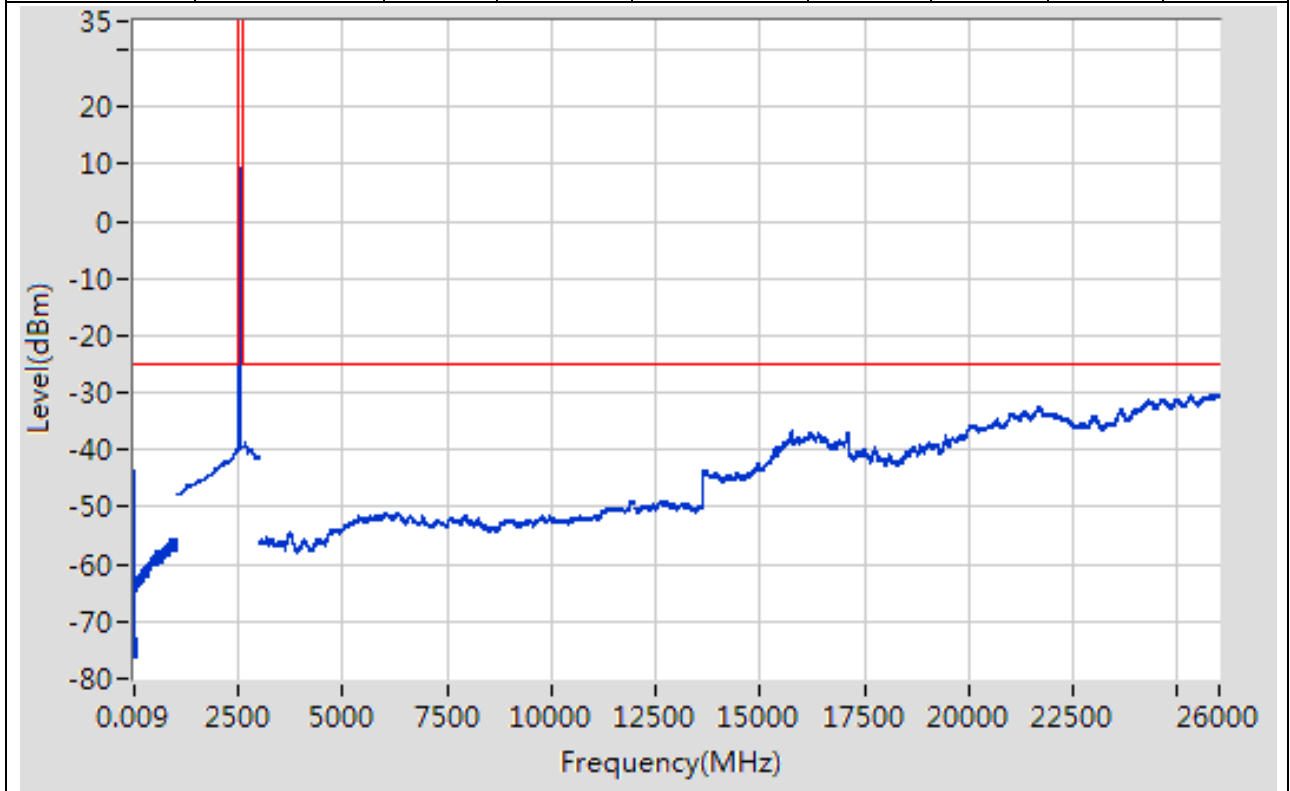
1.25. LTE Transmitter Spurious Emissions(NTNV)(Subtest:25, Channel:20825, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	0.01	-49.74	-25	Pass	601
0.15	30	0.01	RMS	0.15	-42.81	-25	Pass	2985
30	1000	0.1	RMS	894.089	-55.53	-25	Pass	9700
1000	2490	1	RMS	2487.999	-37.75	-25	Pass	1490
2490	2580	1	RMS	2500.8	24.72	60	Pass	601
2580	3000	1	RMS	2660.5	-38.76	-25	Pass	601
3000	12000	1	RMS	11925.992	-48.88	-25	Pass	9000
12000	26000	1	RMS	25961.997	-30.2	-25	Pass	14000



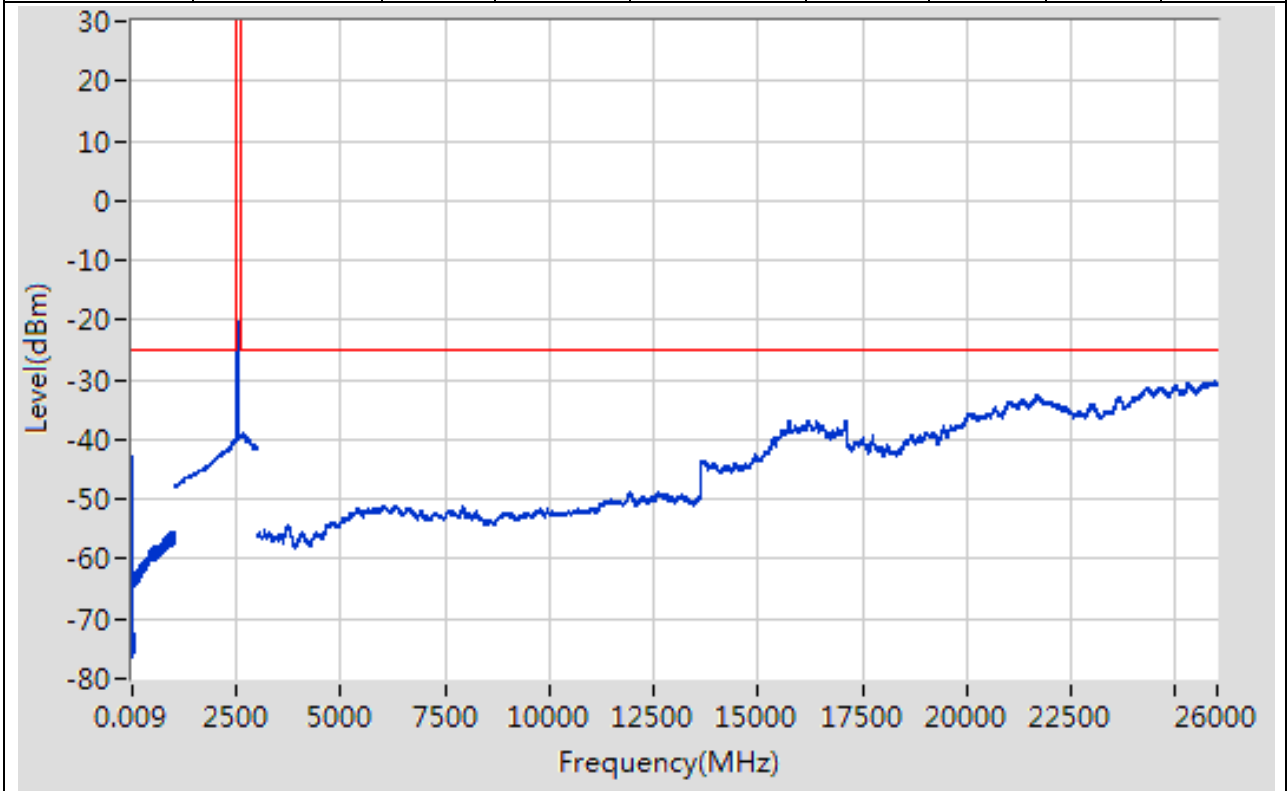
1.26. LTE Transmitter Spurious Emissions(NTNV)(Subtest:26, Channel:20825, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	-48.12	-25	Pass	601
0.15	30	0.01	RMS	0.16	-43.58	-25	Pass	2985
30	1000	0.1	RMS	997.3	-55.64	-25	Pass	9700
1000	2490	1	RMS	2487.999	-25.24	-25	Pass	1490
2490	2580	1	RMS	2514.15	25.07	60	Pass	601
2580	3000	1	RMS	2659.8	-38.75	-25	Pass	601
3000	12000	1	RMS	11918.991	-48.84	-25	Pass	9000
12000	26000	1	RMS	25961.997	-30.24	-25	Pass	14000



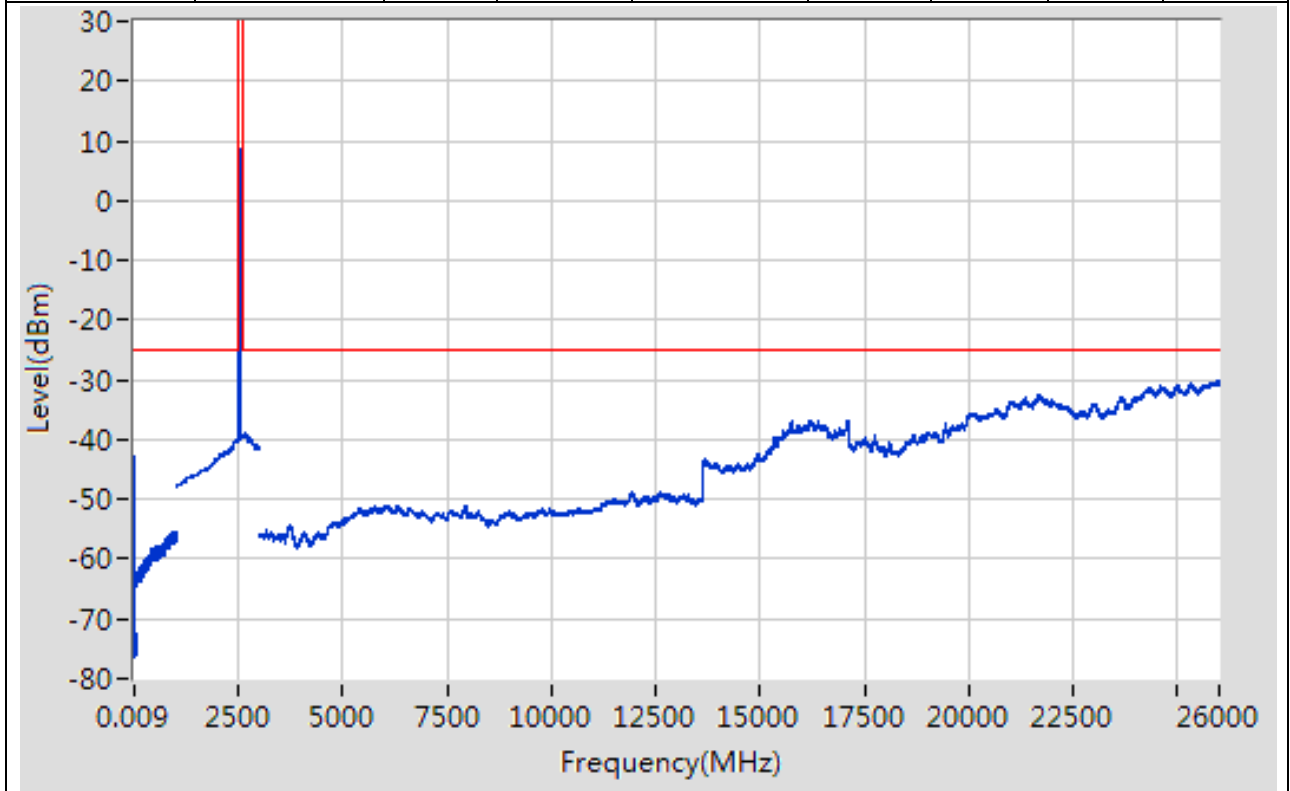
1.27. LTE Transmitter Spurious Emissions(NTNV)(Subtest:27, Channel:20825, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	-50.13	-25	Pass	601
0.15	30	0.01	RMS	0.15	-42.74	-25	Pass	2985
30	1000	0.1	RMS	994.399	-55.44	-25	Pass	9700
1000	2490	1	RMS	2487.999	-38.03	-25	Pass	1490
2490	2580	1	RMS	2500.8	23.99	60	Pass	601
2580	3000	1	RMS	2660.5	-38.76	-25	Pass	601
3000	12000	1	RMS	11911.99	-48.86	-25	Pass	9000
12000	26000	1	RMS	25958.997	-30.24	-25	Pass	14000



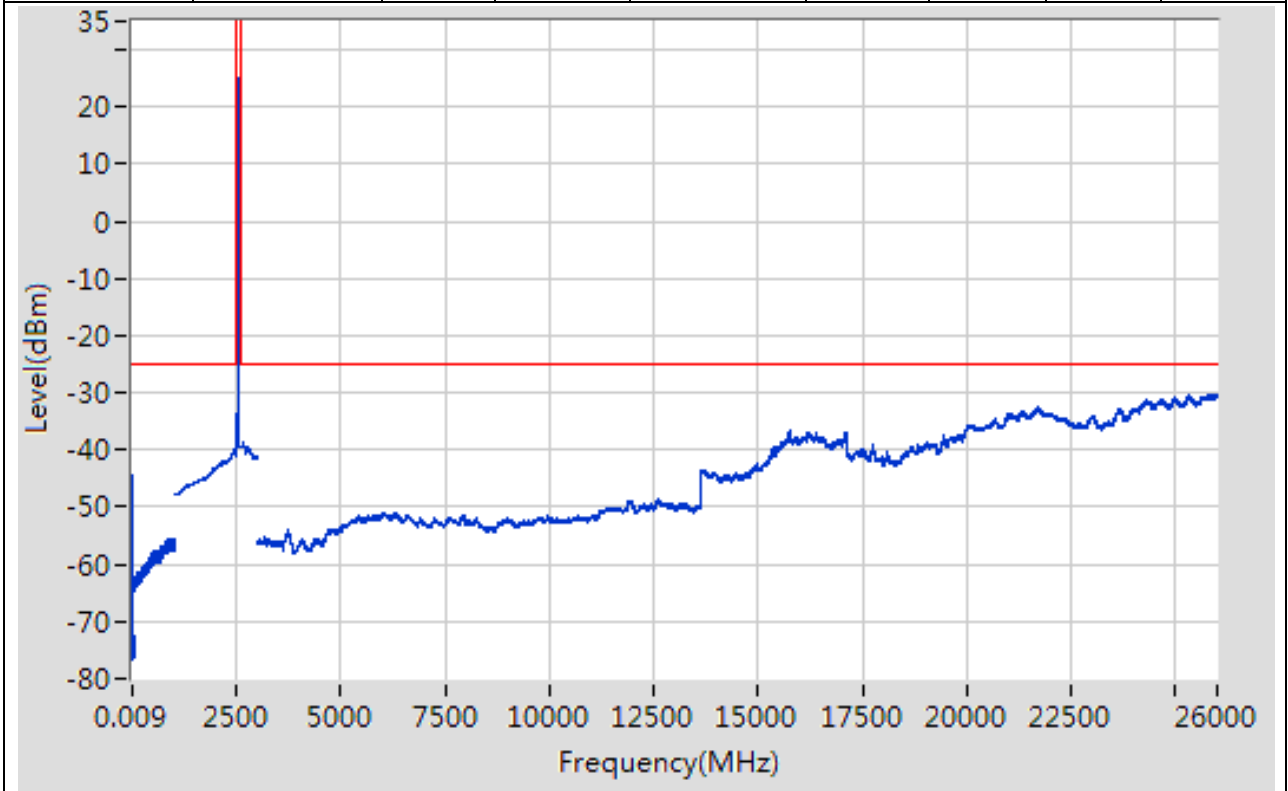
1.28. LTE Transmitter Spurious Emissions(NTNV)(Subtest:28, Channel:20825, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:HIGH)

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	0.011	-49.48	-25	Pass	601
0.15	30	0.01	RMS	0.15	-42.74	-25	Pass	2985
30	1000	0.1	RMS	998.3	-55.37	-25	Pass	9700
1000	2490	1	RMS	2487.999	-26.64	-25	Pass	1490
2490	2580	1	RMS	2514.15	24.26	60	Pass	601
2580	3000	1	RMS	2661.2	-38.76	-25	Pass	601
3000	12000	1	RMS	11915.991	-48.8	-25	Pass	9000
12000	26000	1	RMS	25981.999	-30.28	-25	Pass	14000



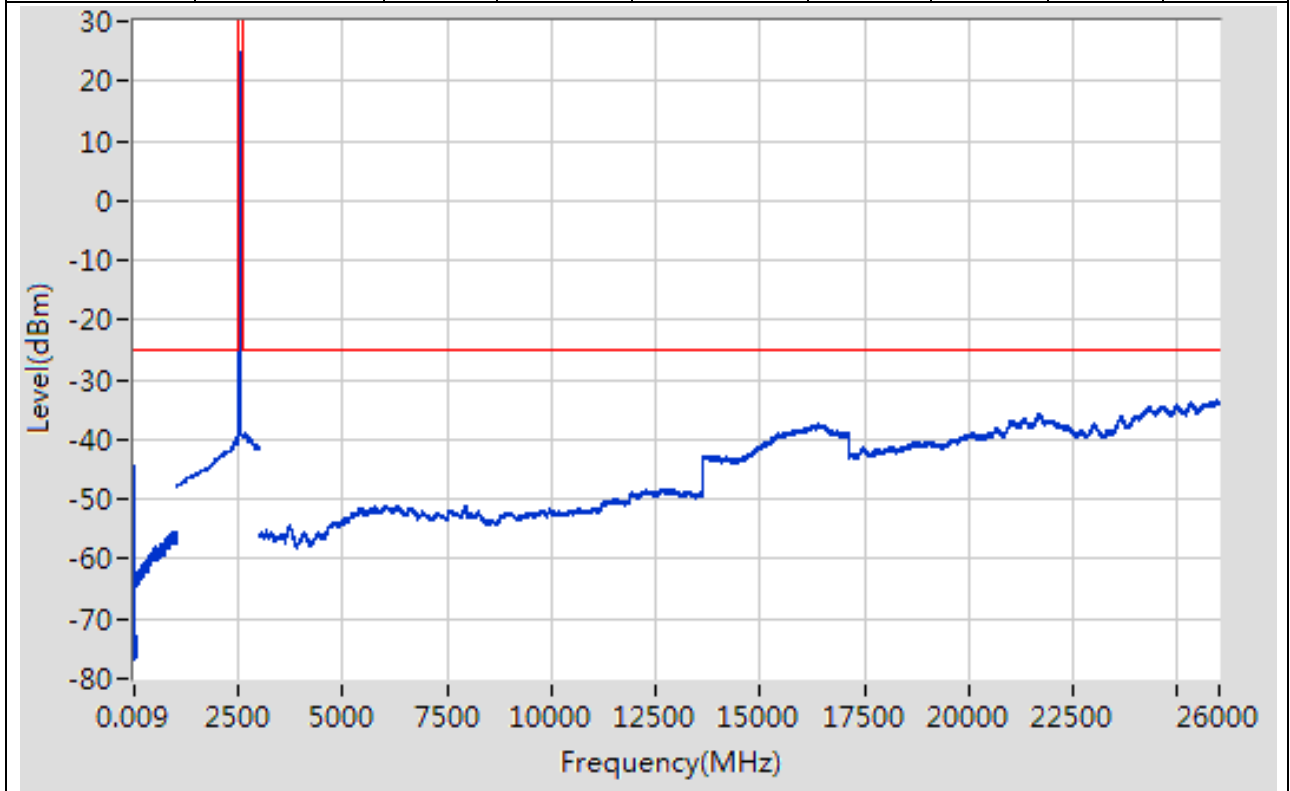
1.29. LTE Transmitter Spurious Emissions(NTNV)(Subtest:29, Channel:21100, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	-49.46	-25	Pass	601
0.15	30	0.01	RMS	0.15	-44.55	-25	Pass	2985
30	1000	0.1	RMS	899.69	-55.5	-25	Pass	9700
1000	2490	1	RMS	2490	-39.5	-25	Pass	1490
2490	2580	1	RMS	2528.4	25.02	60	Pass	601
2580	3000	1	RMS	2661.2	-38.73	-25	Pass	601
3000	12000	1	RMS	11911.99	-48.83	-25	Pass	9000
12000	26000	1	RMS	25921.994	-30.25	-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	0.01	-49.64	-25	Pass	601
0.15	30	0.01	RMS	0.15	-44.53	-25	Pass	2985
30	1000	0.1	RMS	976.798	-55.54	-25	Pass	9700
1000	2490	1	RMS	2490	-39.5	-25	Pass	1490
2490	2580	1	RMS	2541.75	24.85	60	Pass	601
2580	3000	1	RMS	2660.5	-38.74	-25	Pass	601
3000	12000	1	RMS	11912.99	-48.83	-25	Pass	9000
12000	26000	1	RMS	25938.996	-33.5	-25	Pass	14000



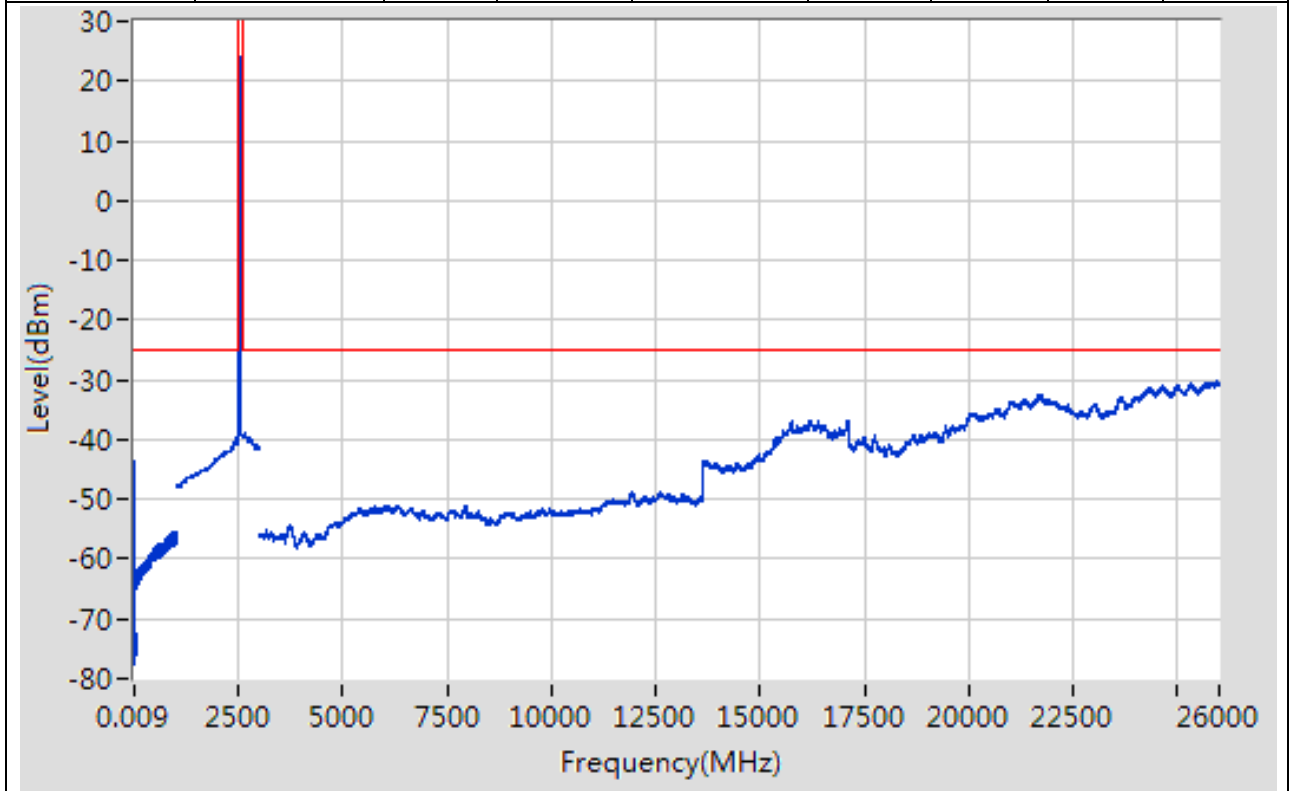
1.31. LTE Transmitter Spurious Emissions(NTNV)(Subtest:31, Channel:21100, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	0.011	-49.44	-25	Pass	601
0.15	30	0.01	RMS	0.15	-42.85	-25	Pass	2985
30	1000	0.1	RMS	874.787	-55.63	-25	Pass	9700
1000	2490	1	RMS	2488.999	-39.47	-25	Pass	1490
2490	2580	1	RMS	2528.4	24.09	60	Pass	601
2580	3000	1	RMS	2659.8	-38.78	-25	Pass	601
3000	12000	1	RMS	11901.989	-48.86	-25	Pass	9000
12000	26000	1	RMS	25954.997	-30.28	-25	Pass	14000



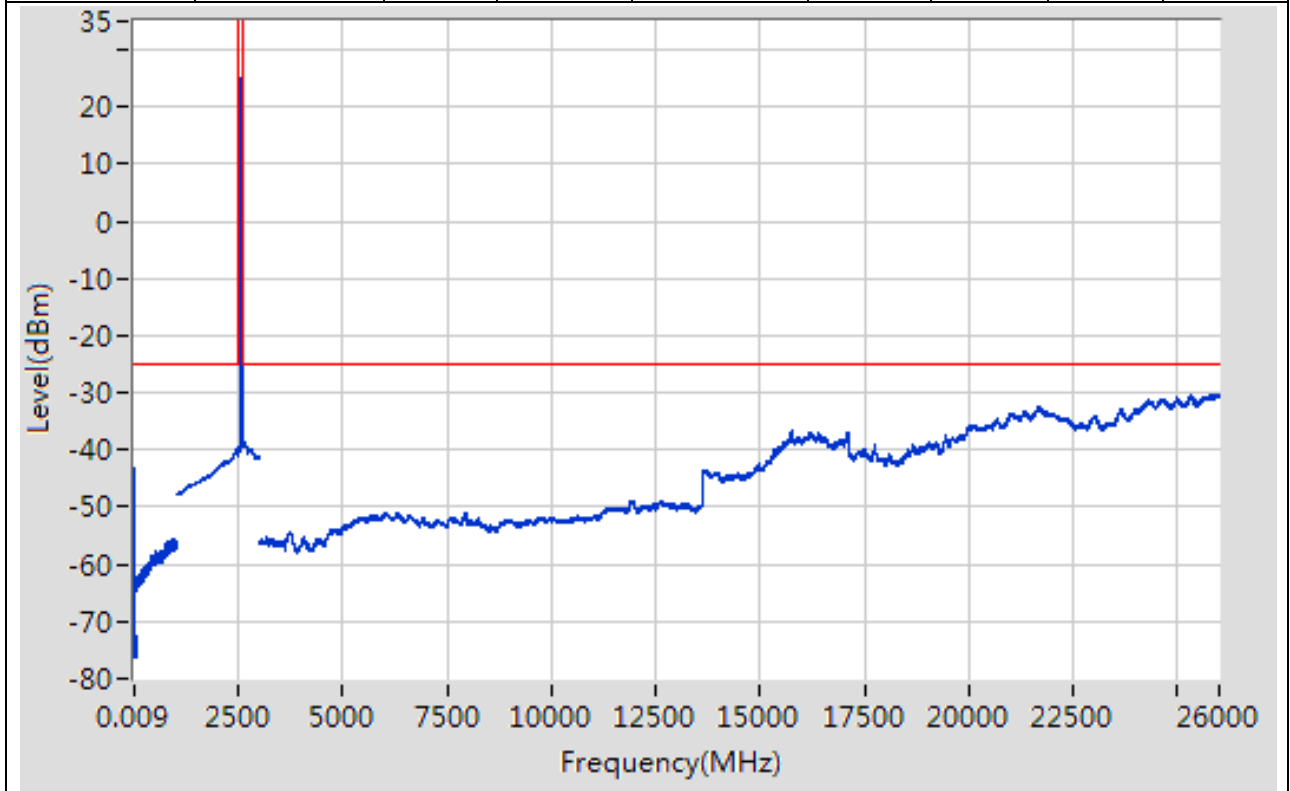
1.32. LTE Transmitter Spurious Emissions(NTNV)(Subtest:32, Channel:21100, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:HIGH)

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	0.011	-49.56	-25	Pass	601
0.15	30	0.01	RMS	0.15	-43.61	-25	Pass	2985
30	1000	0.1	RMS	903.89	-55.46	-25	Pass	9700
1000	2490	1	RMS	2486.998	-39.51	-25	Pass	1490
2490	2580	1	RMS	2541.6	24.14	60	Pass	601
2580	3000	1	RMS	2660.5	-38.7	-25	Pass	601
3000	12000	1	RMS	11910.99	-48.83	-25	Pass	9000
12000	26000	1	RMS	25945.996	-30.26	-25	Pass	14000



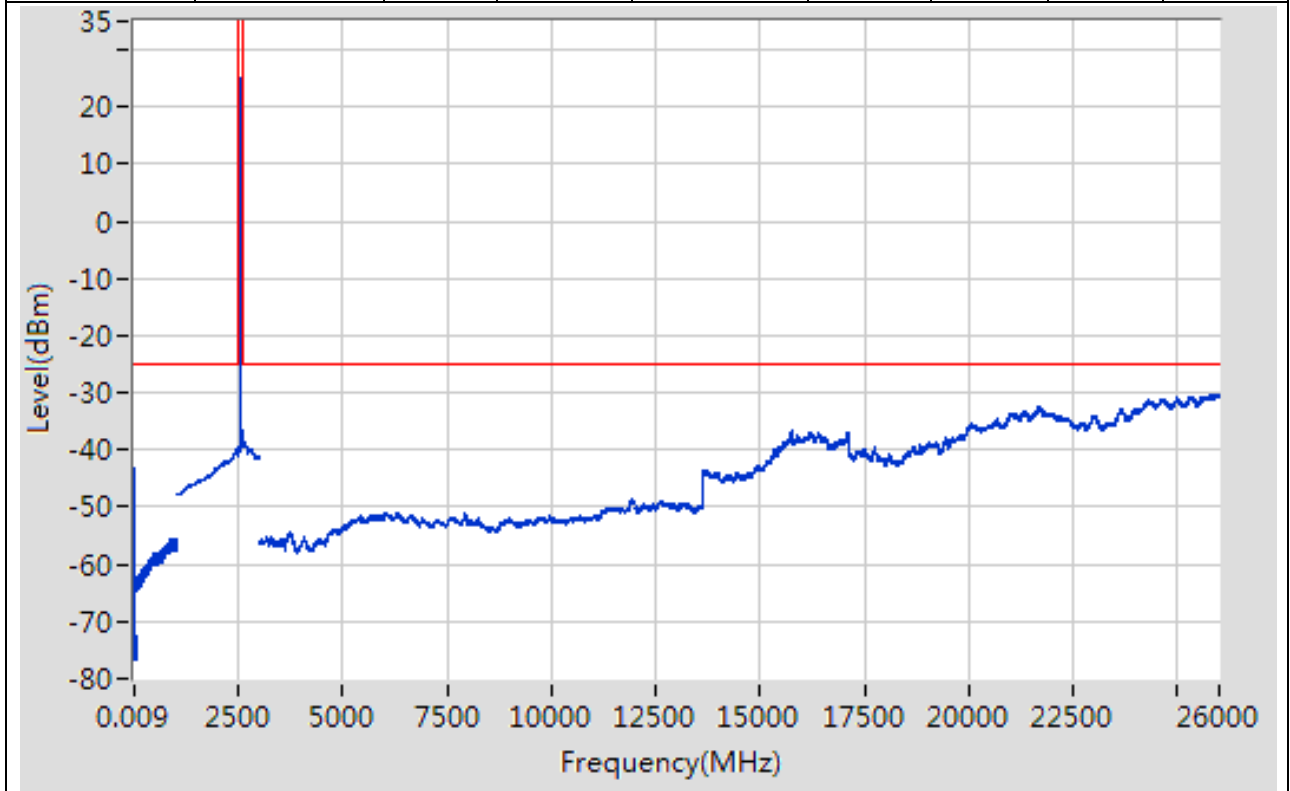
1.33. LTE Transmitter Spurious Emissions(NTNV)(Subtest:33, Channel:21375, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	0.01	-49.3	-25	Pass	601
0.15	30	0.01	RMS	0.16	-43.38	-25	Pass	2985
30	1000	0.1	RMS	925.092	-55.49	-25	Pass	9700
1000	2490	1	RMS	2490	-39.46	-25	Pass	1490
2490	2580	1	RMS	2555.85	25.12	60	Pass	601
2580	3000	1	RMS	2582.8	-31.26	-25	Pass	601
3000	12000	1	RMS	11920.991	-48.81	-25	Pass	9000
12000	26000	1	RMS	25949.996	-30.3	-25	Pass	14000



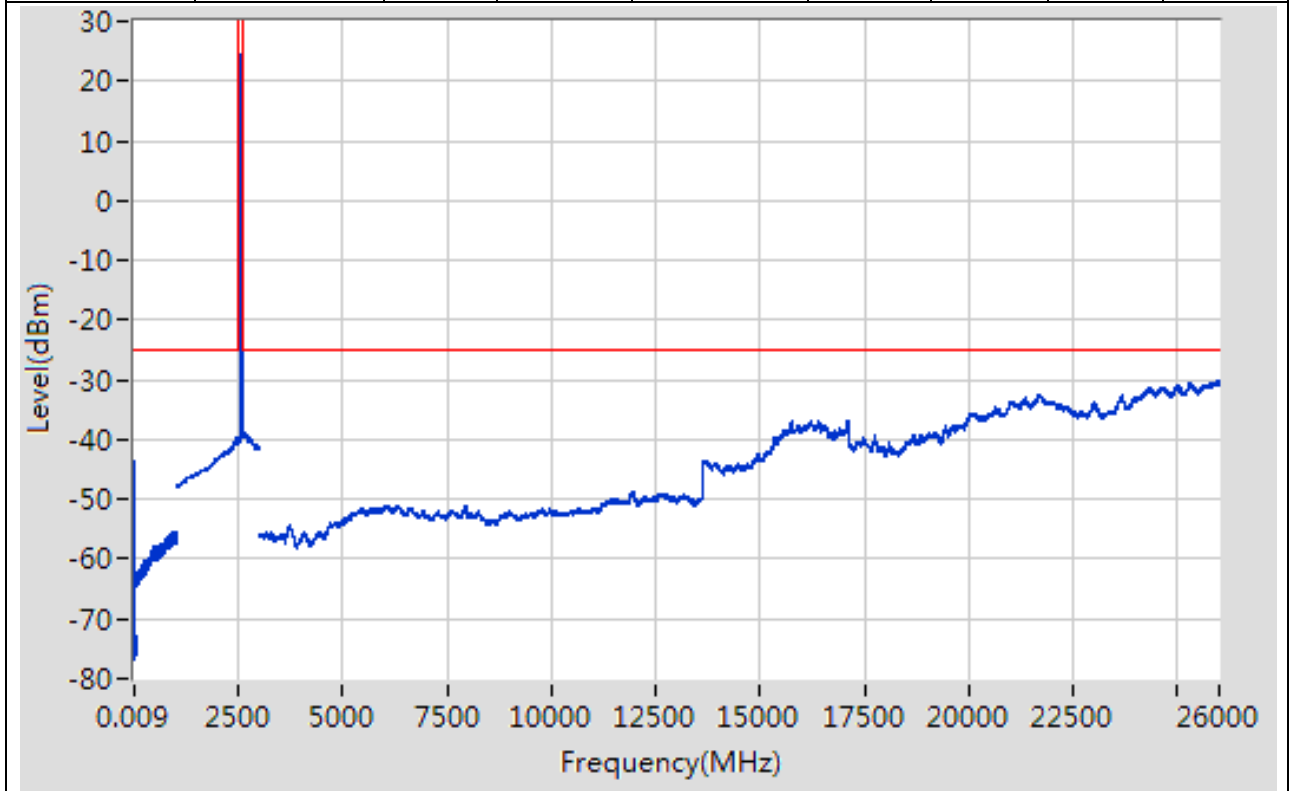
1.34. LTE Transmitter Spurious Emissions(NTNV)(Subtest:34, Channel:21375, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	0.01	-48.77	-25	Pass	601
0.15	30	0.01	RMS	0.15	-43.08	-25	Pass	2985
30	1000	0.1	RMS	943.894	-55.41	-25	Pass	9700
1000	2490	1	RMS	2490	-39.47	-25	Pass	1490
2490	2580	1	RMS	2569.2	25.05	60	Pass	601
2580	3000	1	RMS	2580	-38.69	-25	Pass	601
3000	12000	1	RMS	11911.99	-48.7	-25	Pass	9000
12000	26000	1	RMS	25926.995	-30.31	-25	Pass	14000



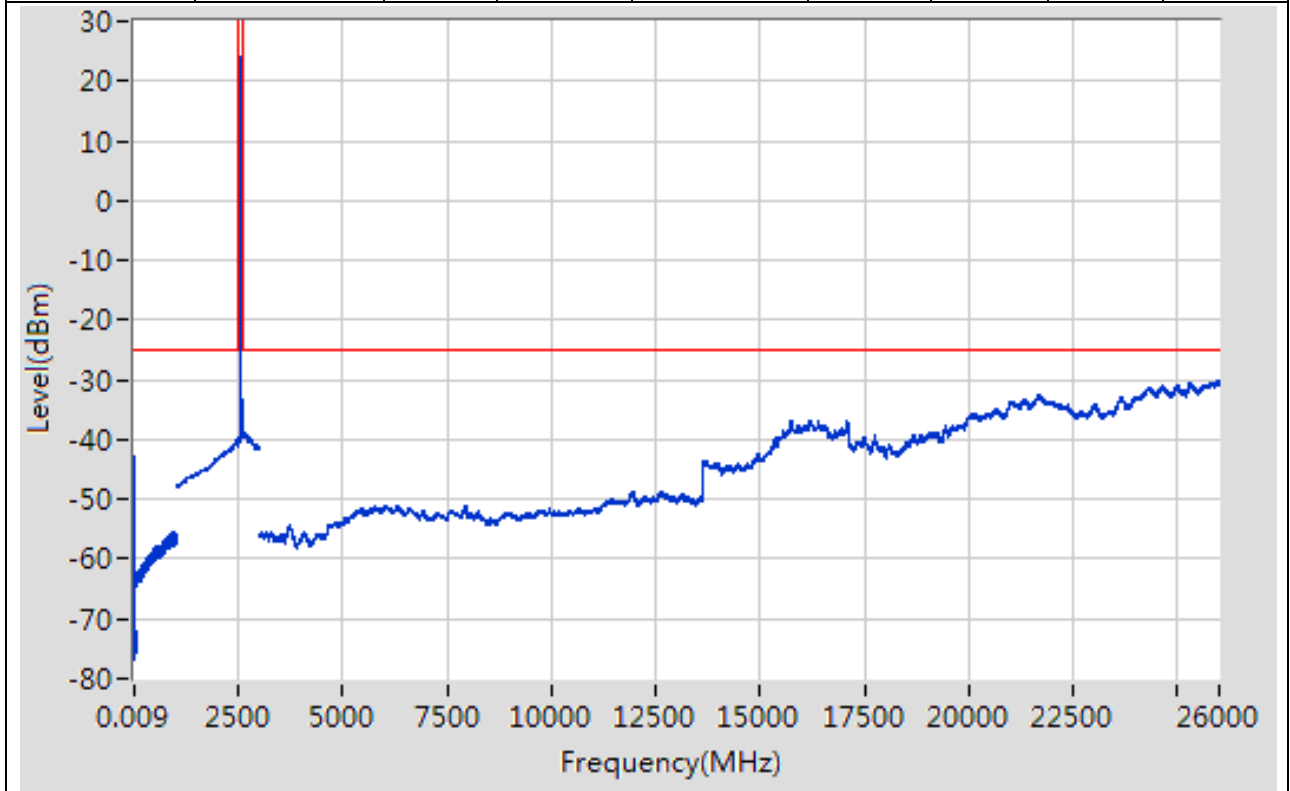
1.35. LTE Transmitter Spurious Emissions(NTNV)(Subtest:35, Channel:21375, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	0.011	-49.57	-25	Pass	601
0.15	30	0.01	RMS	0.15	-43.74	-25	Pass	2985
30	1000	0.1	RMS	887.988	-55.35	-25	Pass	9700
1000	2490	1	RMS	2485.997	-39.52	-25	Pass	1490
2490	2580	1	RMS	2555.85	24.35	60	Pass	601
2580	3000	1	RMS	2582.8	-32.35	-25	Pass	601
3000	12000	1	RMS	11898.989	-48.83	-25	Pass	9000
12000	26000	1	RMS	25940.996	-30.32	-25	Pass	14000



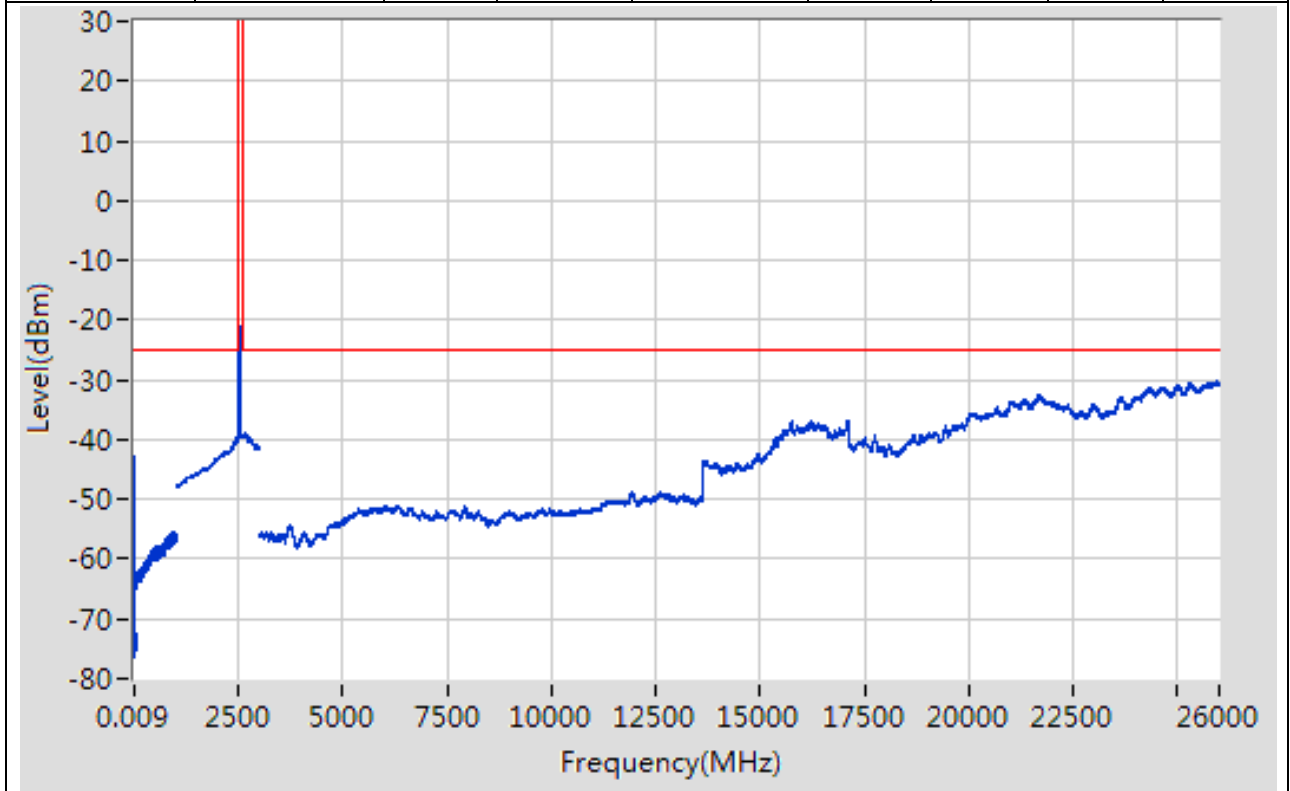
1.36. LTE Transmitter Spurious Emissions(NTNV)(Subtest:36, Channel:21375, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:HIGH)

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	-49.87	-25	Pass	601
0.15	30	0.01	RMS	0.15	-42.8	-25	Pass	2985
30	1000	0.1	RMS	943.494	-55.46	-25	Pass	9700
1000	2490	1	RMS	2487.999	-39.51	-25	Pass	1490
2490	2580	1	RMS	2569.2	24.07	60	Pass	601
2580	3000	1	RMS	2580	-38.69	-25	Pass	601
3000	12000	1	RMS	11921.991	-48.87	-25	Pass	9000
12000	26000	1	RMS	25959.997	-30.27	-25	Pass	14000



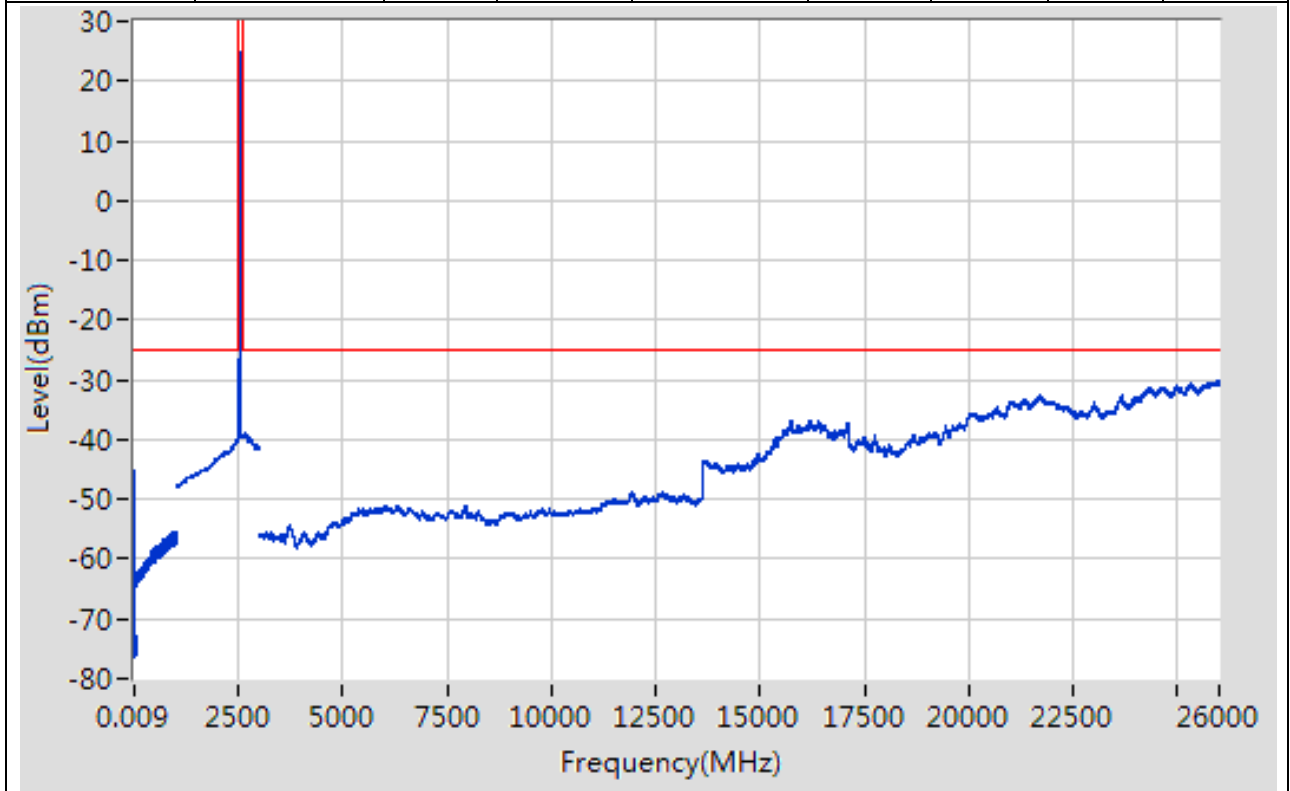
1.37. LTE Transmitter Spurious Emissions(NTNV)(Subtest:37, Channel:20850, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	-50.25	-25	Pass	601
0.15	30	0.01	RMS	0.15	-42.82	-25	Pass	2985
30	1000	0.1	RMS	912.191	-55.54	-25	Pass	9700
1000	2490	1	RMS	2490	-39.03	-25	Pass	1490
2490	2580	1	RMS	2501.1	24.79	60	Pass	601
2580	3000	1	RMS	2660.5	-38.77	-25	Pass	601
3000	12000	1	RMS	11911.99	-48.94	-25	Pass	9000
12000	26000	1	RMS	25950.997	-30.22	-25	Pass	14000



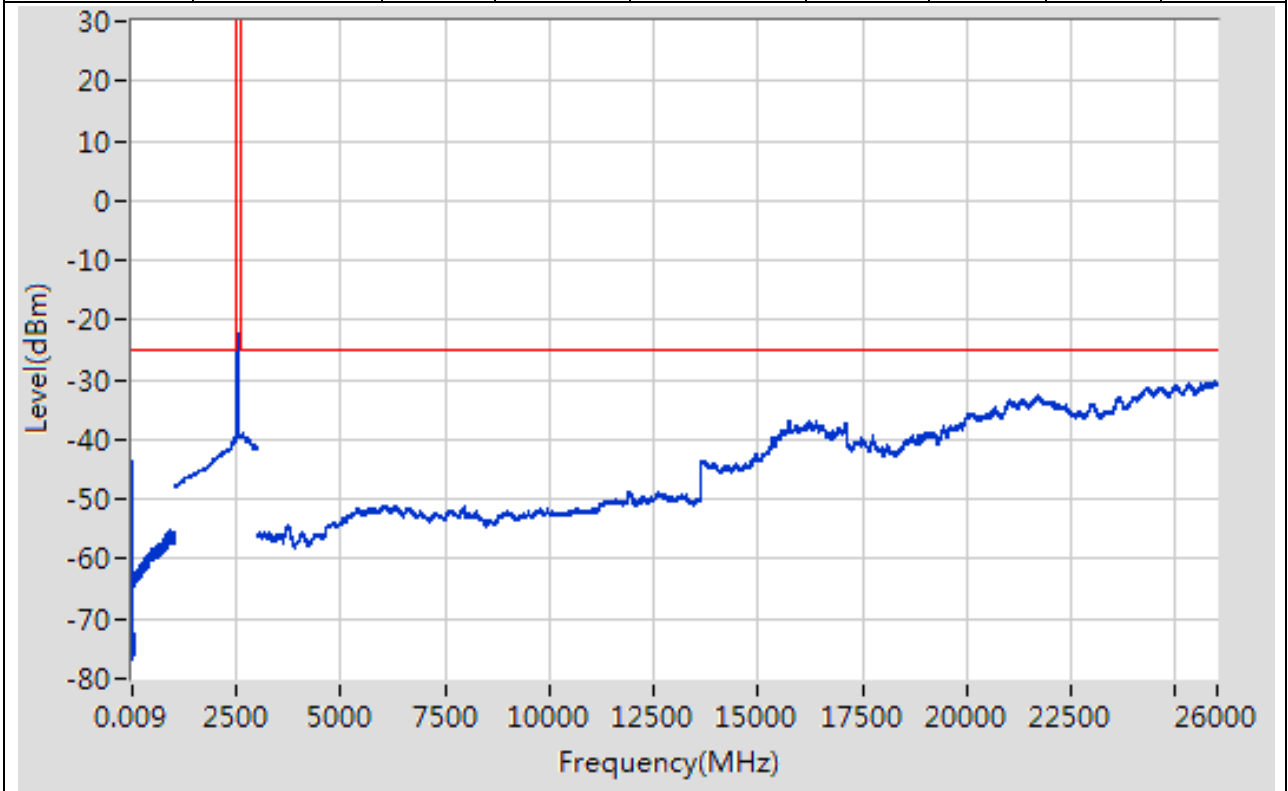
1.38. LTE Transmitter Spurious Emissions(NTNV)(Subtest:38, Channel:20850, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	-49.55	-25	Pass	601
0.15	30	0.01	RMS	0.15	-45.03	-25	Pass	2985
30	1000	0.1	RMS	999.9	-55.48	-25	Pass	9700
1000	2490	1	RMS	2482.995	-26.41	-25	Pass	1490
2490	2580	1	RMS	2518.95	24.93	60	Pass	601
2580	3000	1	RMS	2659.1	-38.75	-25	Pass	601
3000	12000	1	RMS	11934.993	-48.82	-25	Pass	9000
12000	26000	1	RMS	25953.997	-30.28	-25	Pass	14000



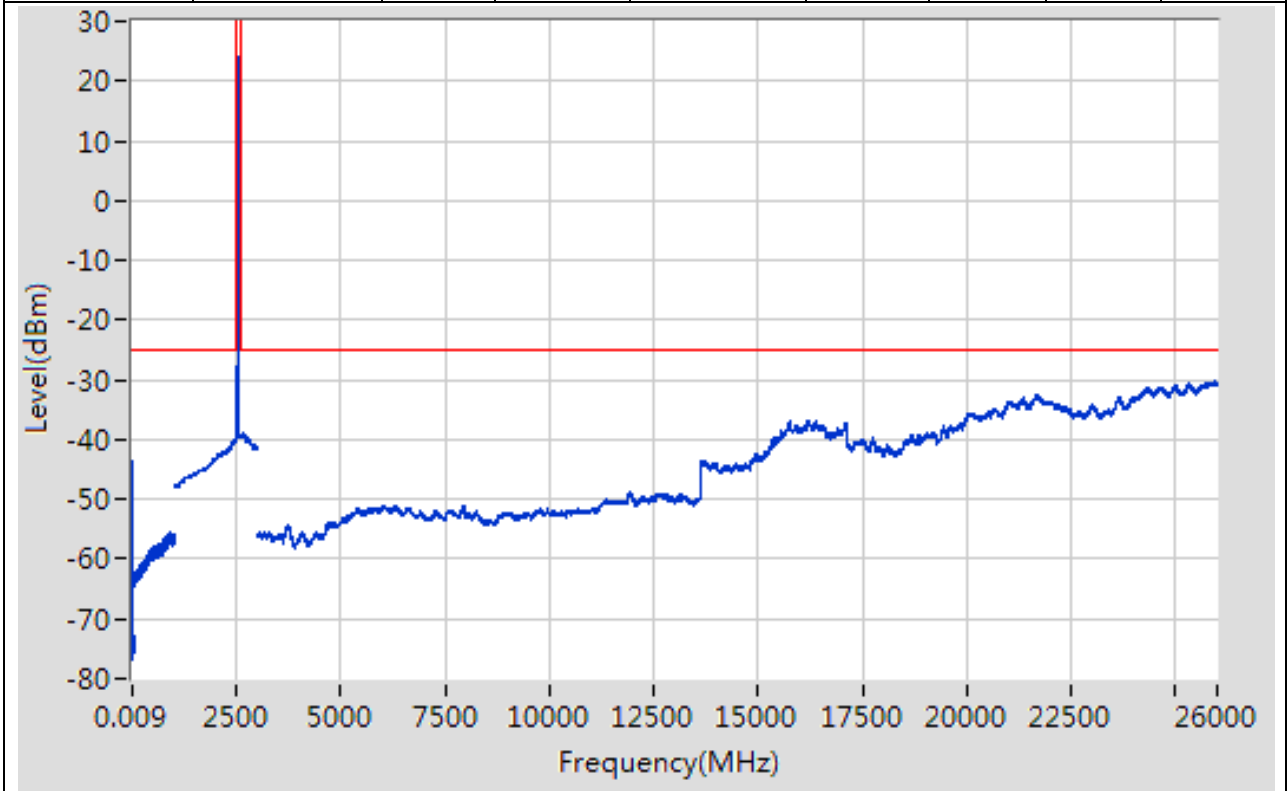
1.39. LTE Transmitter Spurious Emissions(NTNV)(Subtest:39, Channel:20850, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	0.012	-49.54	-25	Pass	601
0.15	30	0.01	RMS	0.15	-43.65	-25	Pass	2985
30	1000	0.1	RMS	924.992	-55.24	-25	Pass	9700
1000	2490	1	RMS	2490	-39.06	-25	Pass	1490
2490	2580	1	RMS	2501.1	23.96	60	Pass	601
2580	3000	1	RMS	2660.5	-38.76	-25	Pass	601
3000	12000	1	RMS	11908.99	-48.78	-25	Pass	9000
12000	26000	1	RMS	25966.998	-30.28	-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	-49.54	-25	Pass	601
0.15	30	0.01	RMS	0.16	-43.75	-25	Pass	2985
30	1000	0.1	RMS	922.692	-55.66	-25	Pass	9700
1000	2490	1	RMS	2482.995	-27.93	-25	Pass	1490
2490	2580	1	RMS	2518.95	24.23	60	Pass	601
2580	3000	1	RMS	2659.1	-38.76	-25	Pass	601
3000	12000	1	RMS	11898.989	-48.91	-25	Pass	9000
12000	26000	1	RMS	25942.996	-30.32	-25	Pass	14000



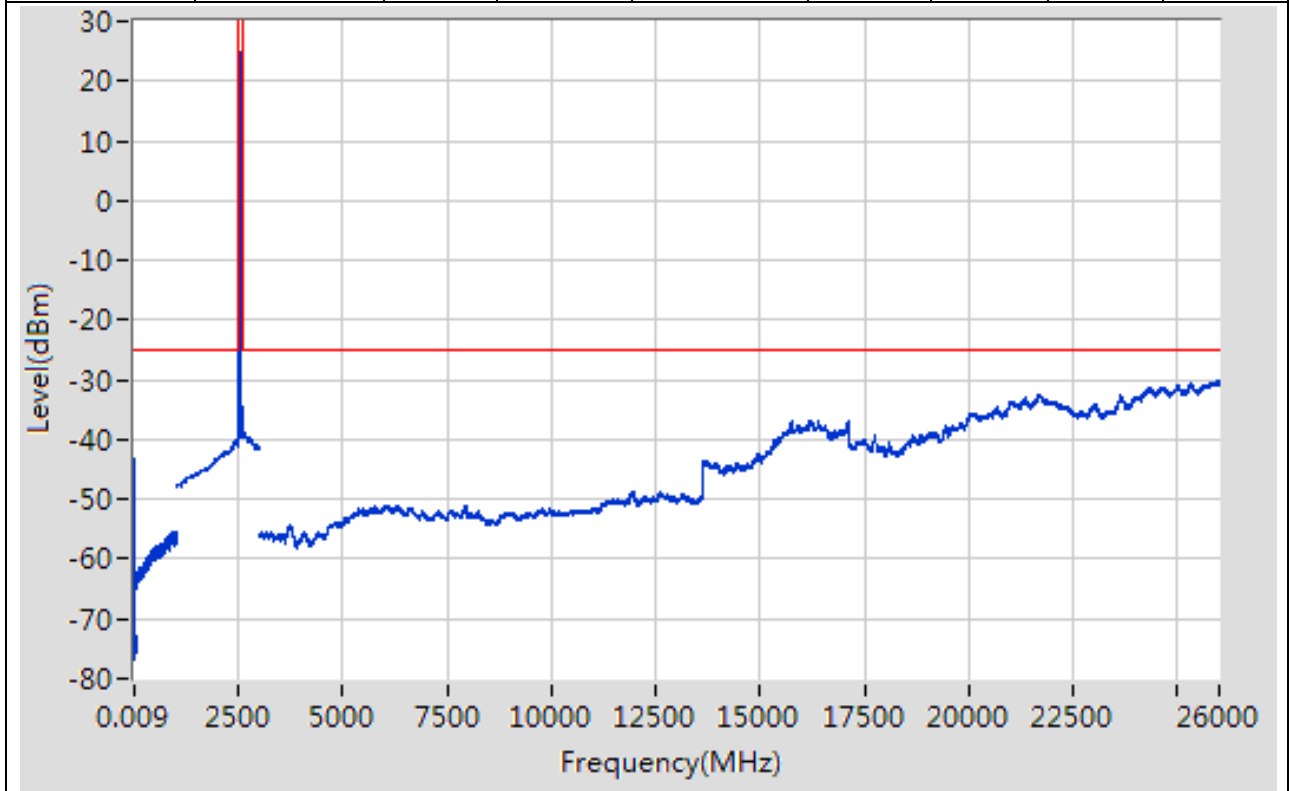
1.41. LTE Transmitter Spurious Emissions(NTNV)(Subtest:41, Channel:21100, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	-48.62	-25	Pass	601
0.15	30	0.01	RMS	0.15	-44.17	-25	Pass	2985
30	1000	0.1	RMS	901.99	-55.49	-25	Pass	9700
1000	2490	1	RMS	2490	-37.34	-25	Pass	1490
2490	2580	1	RMS	2526.15	24.65	60	Pass	601
2580	3000	1	RMS	2660.5	-38.74	-25	Pass	601
3000	12000	1	RMS	11907.99	-48.91	-25	Pass	9000
12000	26000	1	RMS	25959.997	-30.22	-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	0.009	-49.29	-25	Pass	601
0.15	30	0.01	RMS	0.15	-43.39	-25	Pass	2985
30	1000	0.1	RMS	924.892	-55.35	-25	Pass	9700
1000	2490	1	RMS	2490	-39.54	-25	Pass	1490
2490	2580	1	RMS	2543.85	24.74	60	Pass	601
2580	3000	1	RMS	2580	-35.93	-25	Pass	601
3000	12000	1	RMS	11920.991	-48.9	-25	Pass	9000
12000	26000	1	RMS	25969.998	-30.3	-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	0.01	-49.4	-25	Pass	601
0.15	30	0.01	RMS	0.15	-43.72	-25	Pass	2985
30	1000	0.1	RMS	957.296	-55.48	-25	Pass	9700
1000	2490	1	RMS	2490	-38.04	-25	Pass	1490
2490	2580	1	RMS	2526.15	24	60	Pass	601
2580	3000	1	RMS	2659.8	-38.75	-25	Pass	601
3000	12000	1	RMS	11913.99	-48.91	-25	Pass	9000
12000	26000	1	RMS	25942.996	-30.26	-25	Pass	14000



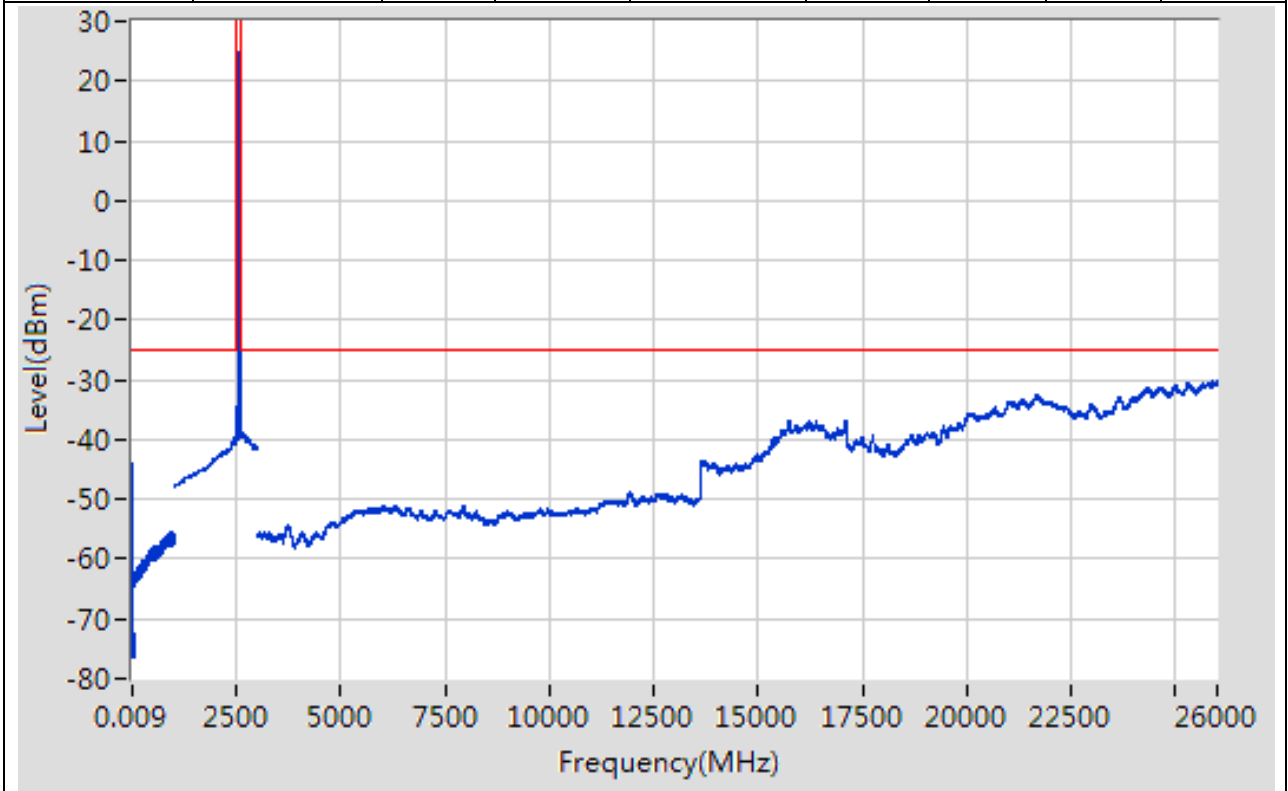
1.44. LTE Transmitter Spurious Emissions(NTNV)(Subtest:44, Channel:21100, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:HIGH)

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	-49.05	-25	Pass	601
0.15	30	0.01	RMS	0.15	-43.73	-25	Pass	2985
30	1000	0.1	RMS	994.599	-55.44	-25	Pass	9700
1000	2490	1	RMS	2486.998	-39.53	-25	Pass	1490
2490	2580	1	RMS	2543.85	24.12	60	Pass	601
2580	3000	1	RMS	2580	-36.95	-25	Pass	601
3000	12000	1	RMS	11916.991	-48.78	-25	Pass	9000
12000	26000	1	RMS	25963.997	-30.28	-25	Pass	14000



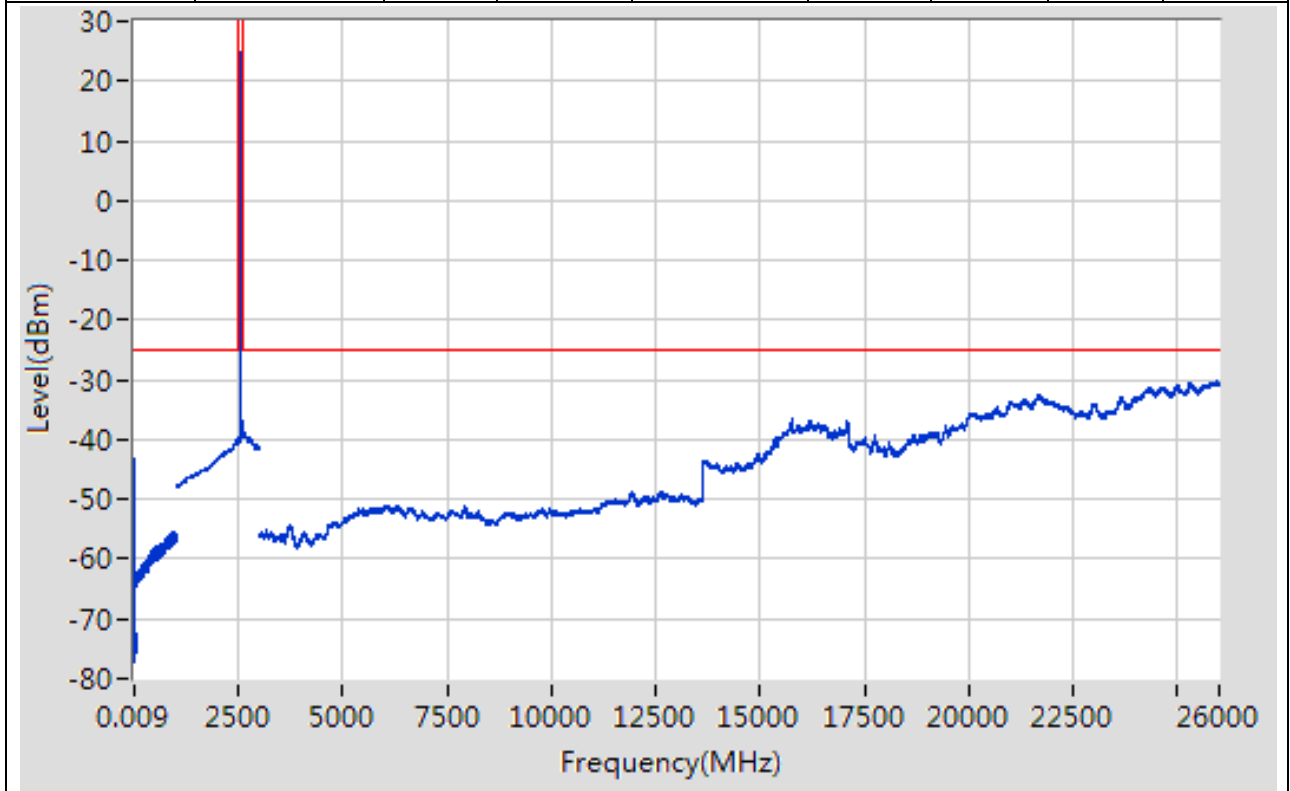
1.45. LTE Transmitter Spurious Emissions(NTNV)(Subtest:45, Channel:21350, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	0.009	-48.72	-25	Pass	601
0.15	30	0.01	RMS	0.16	-44.16	-25	Pass	2985
30	1000	0.1	RMS	906.59	-55.51	-25	Pass	9700
1000	2490	1	RMS	2488.999	-39.58	-25	Pass	1490
2490	2580	1	RMS	2551.2	24.81	60	Pass	601
2580	3000	1	RMS	2587	-34.06	-25	Pass	601
3000	12000	1	RMS	11905.99	-48.82	-25	Pass	9000
12000	26000	1	RMS	25990.999	-30.32	-25	Pass	14000



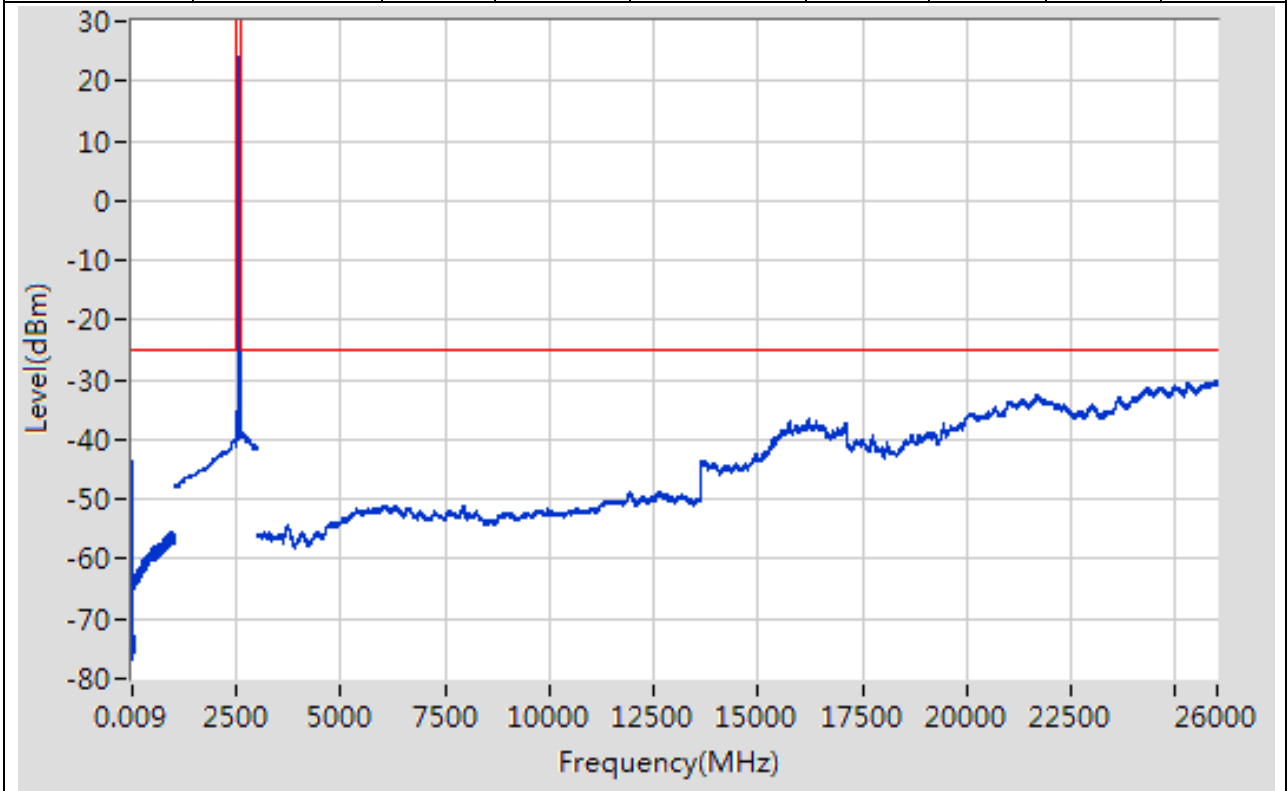
1.46. LTE Transmitter Spurious Emissions(NTNV)(Subtest:46, Channel:21350, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	0.009	-48.34	-25	Pass	601
0.15	30	0.01	RMS	0.15	-43.13	-25	Pass	2985
30	1000	0.1	RMS	942.294	-55.48	-25	Pass	9700
1000	2490	1	RMS	2488.999	-39.49	-25	Pass	1490
2490	2580	1	RMS	2568.9	24.92	60	Pass	601
2580	3000	1	RMS	2584.2	-38.63	-25	Pass	601
3000	12000	1	RMS	11928.992	-48.91	-25	Pass	9000
12000	26000	1	RMS	25954.997	-30.31	-25	Pass	14000



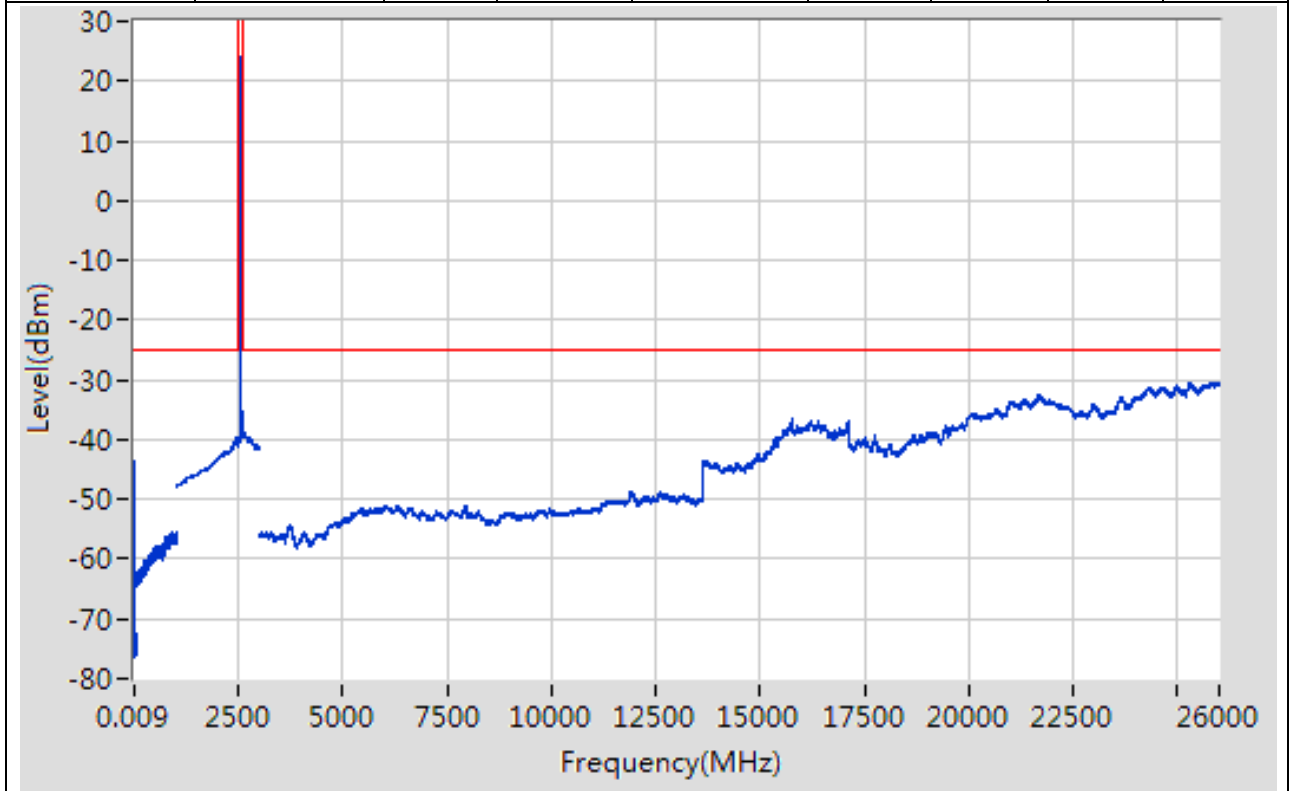
1.47. LTE Transmitter Spurious Emissions(NTNV)(Subtest:47, Channel:21350, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	-49.88	-25	Pass	601
0.15	30	0.01	RMS	0.15	-43.75	-25	Pass	2985
30	1000	0.1	RMS	916.091	-55.55	-25	Pass	9700
1000	2490	1	RMS	2488.999	-39.51	-25	Pass	1490
2490	2580	1	RMS	2551.05	24.1	60	Pass	601
2580	3000	1	RMS	2587	-25.33	-25	Pass	601
3000	12000	1	RMS	11925.992	-48.81	-25	Pass	9000
12000	26000	1	RMS	25974.998	-30.28	-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	0.009	-49.71	-25	Pass	601
0.15	30	0.01	RMS	0.15	-43.7	-25	Pass	2985
30	1000	0.1	RMS	911.091	-55.59	-25	Pass	9700
1000	2490	1	RMS	2487.999	-39.53	-25	Pass	1490
2490	2580	1	RMS	2568.9	23.92	60	Pass	601
2580	3000	1	RMS	2587	-38.72	-25	Pass	601
3000	12000	1	RMS	11921.991	-48.88	-25	Pass	9000
12000	26000	1	RMS	25937.996	-30.35	-25	Pass	14000



END