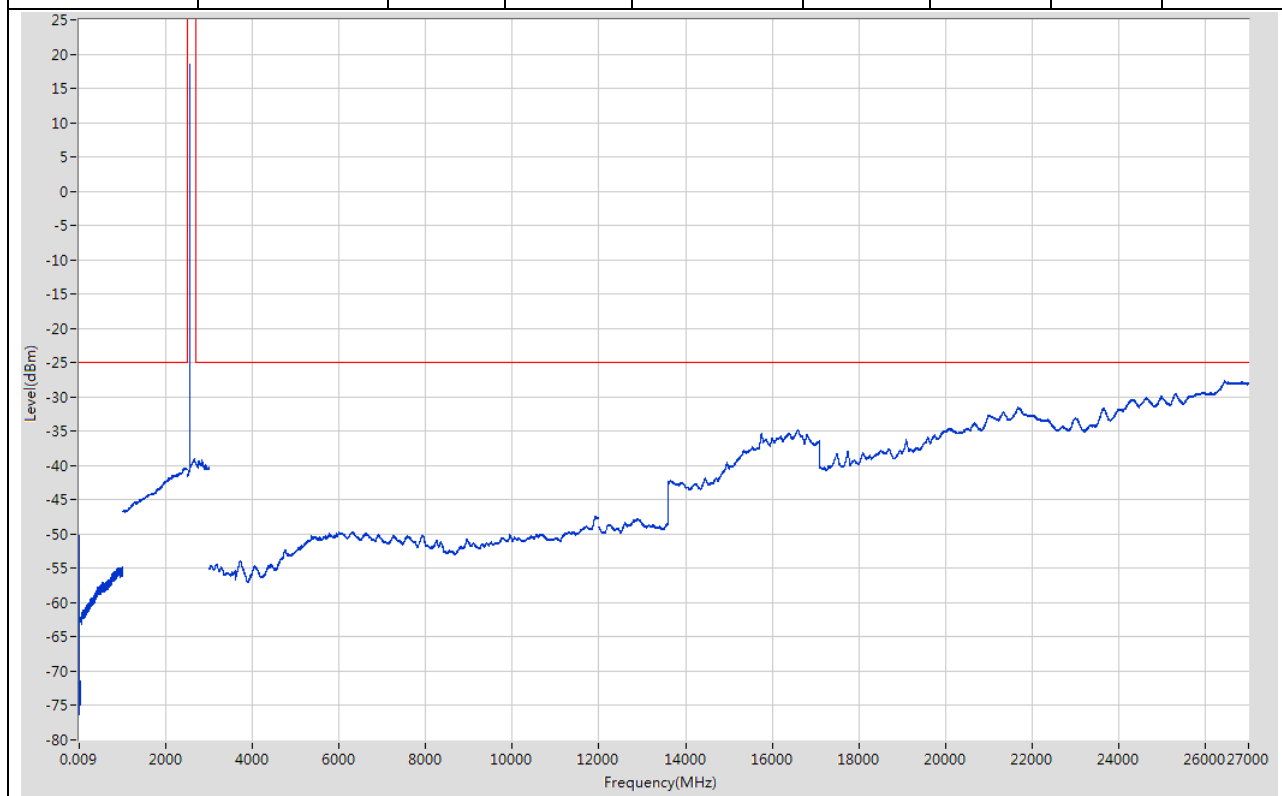


Annex C. LTE Transmitter Spurious Emissions

1. LTE_Band41

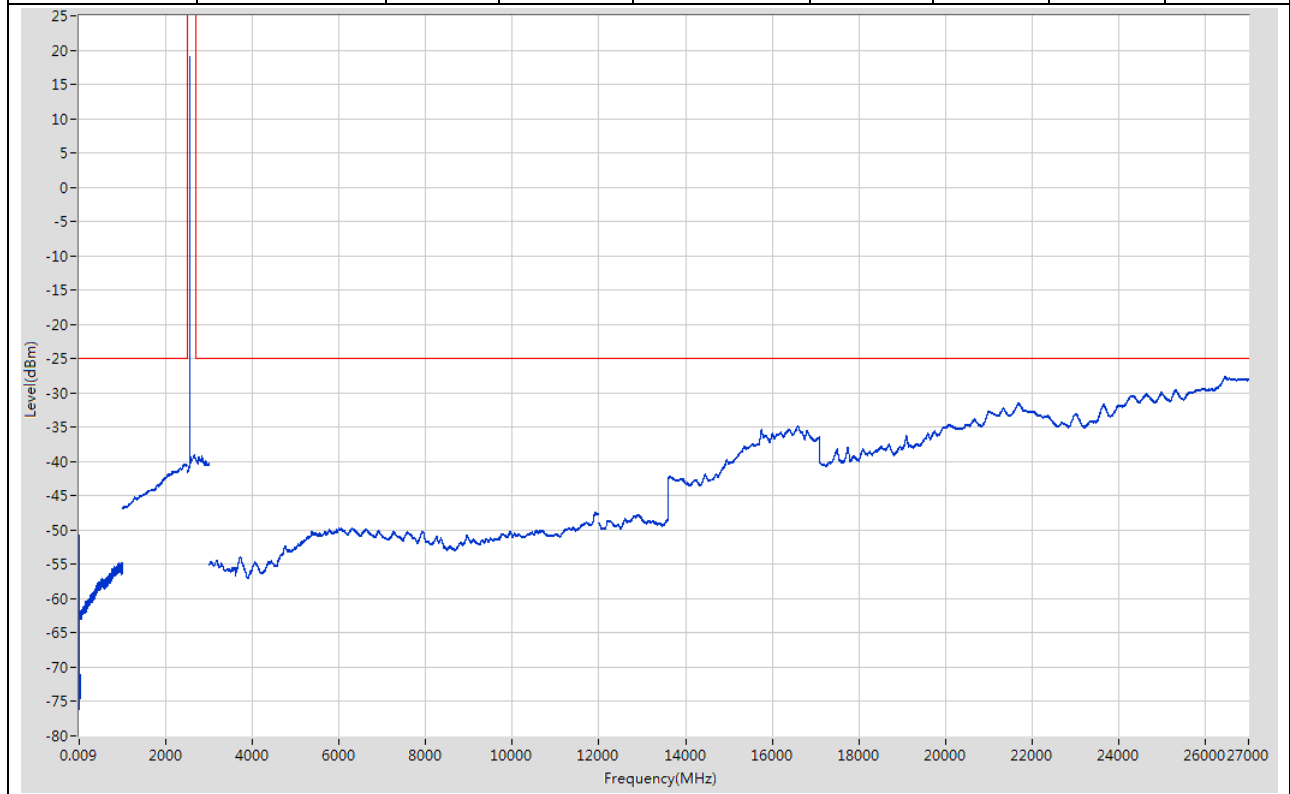
1.1. LTE Transmitter Spurious Emissions(NTNV)(Subtest:1, Channel:40265, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	-51.05	-25	Pass	601
0.15	30	0.01	RMS	0.15	-50.23	-25	Pass	2985
30	1000	0.1	RMS	996.7	-54.7	-25	Pass	9700
1000	2485	1	RMS	2430.964	-40.35	-25	Pass	1485
2485	2700	1	RMS	2555.592	18.53	60	Pass	601
2700	3000	1	RMS	2839	-39.09	-25	Pass	601
3000	12000	1	RMS	11915.991	-47.39	-25	Pass	9000
12000	27000	1	RMS	26451.963	-27.57	-25	Pass	15000



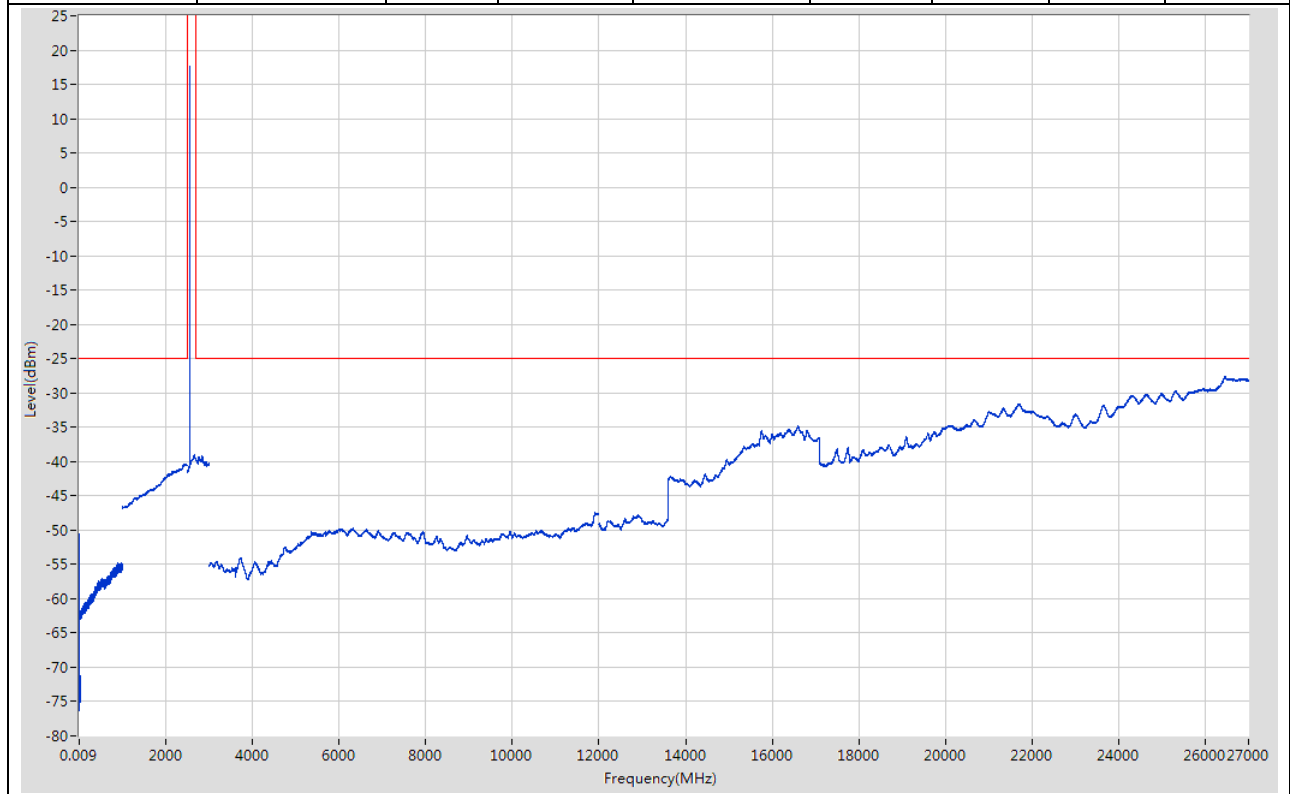
1.2. LTE Transmitter Spurious Emissions(NTNV)(Subtest:2, Channel:40265, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	-52.58	-25	Pass	601
0.15	30	0.01	RMS	0.15	-50.69	-25	Pass	2985
30	1000	0.1	RMS	978.598	-54.74	-25	Pass	9700
1000	2485	1	RMS	2422.958	-40.32	-25	Pass	1485
2485	2700	1	RMS	2559.533	19.13	60	Pass	601
2700	3000	1	RMS	2840	-39.08	-25	Pass	601
3000	12000	1	RMS	11912.99	-47.39	-25	Pass	9000
12000	27000	1	RMS	26455.964	-27.57	-25	Pass	15000



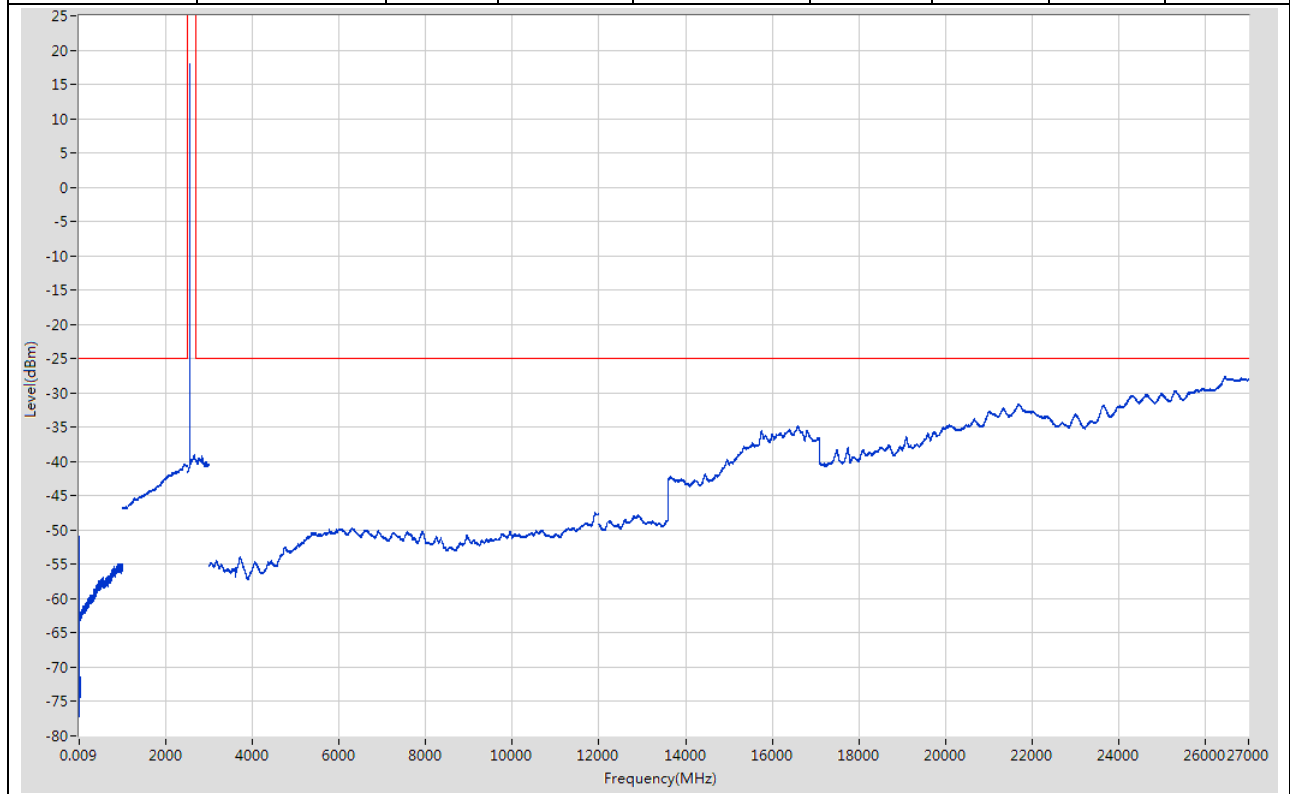
1.3. LTE Transmitter Spurious Emissions(NTNV)(Subtest:3, Channel:40265, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	-52.2	-25	Pass	601
0.15	30	0.01	RMS	0.15	-50.51	-25	Pass	2985
30	1000	0.1	RMS	883.588	-54.79	-25	Pass	9700
1000	2485	1	RMS	2428.962	-40.38	-25	Pass	1485
2485	2700	1	RMS	2555.592	17.58	60	Pass	601
2700	3000	1	RMS	2840	-39.13	-25	Pass	601
3000	12000	1	RMS	11916.991	-47.47	-25	Pass	9000
12000	27000	1	RMS	26454.964	-27.61	-25	Pass	15000



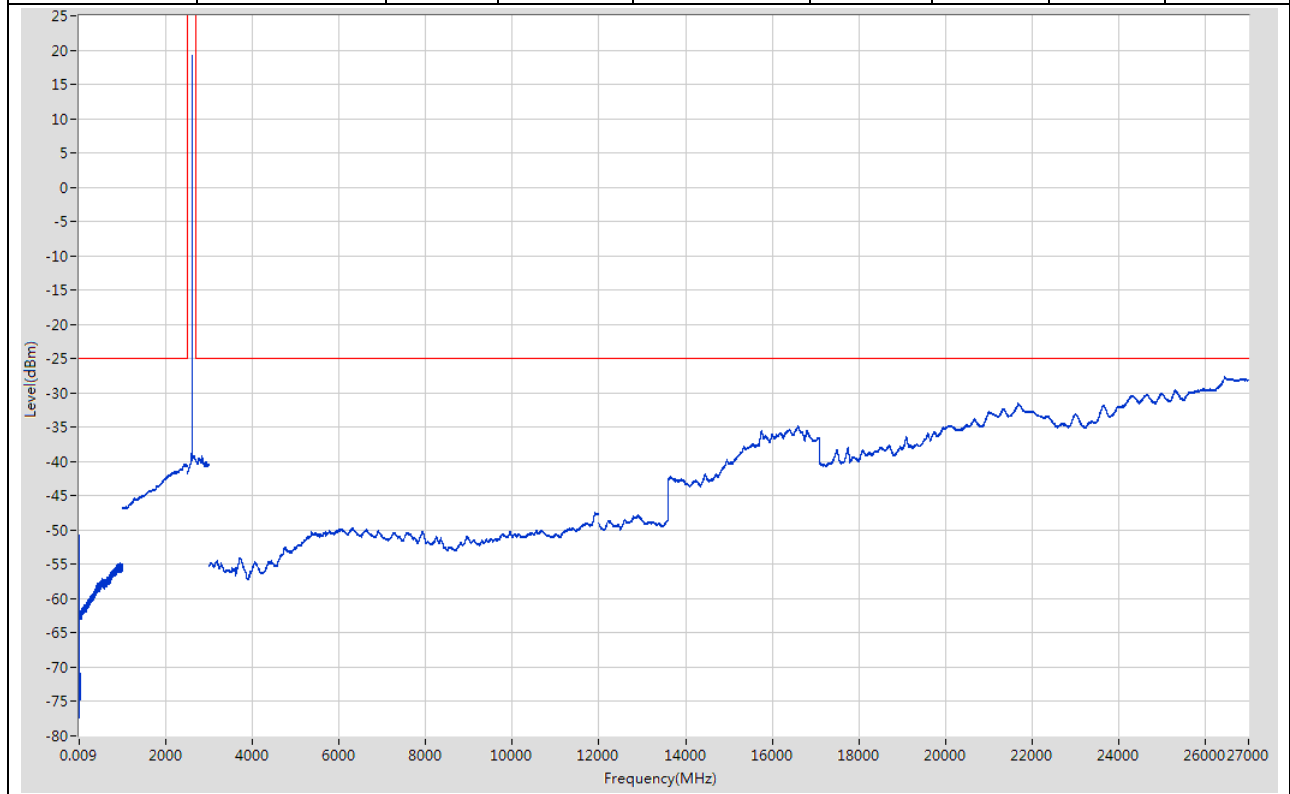
1.4. LTE Transmitter Spurious Emissions(NTNV)(Subtest:4, Channel:40265, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:HIGH)

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	-52.45	-25	Pass	601
0.15	30	0.01	RMS	0.15	-50.94	-25	Pass	2985
30	1000	0.1	RMS	993.199	-54.93	-25	Pass	9700
1000	2485	1	RMS	2423.959	-40.44	-25	Pass	1485
2485	2700	1	RMS	2559.892	17.98	60	Pass	601
2700	3000	1	RMS	2839.5	-39.22	-25	Pass	601
3000	12000	1	RMS	11908.99	-47.46	-25	Pass	9000
12000	27000	1	RMS	26450.963	-27.59	-25	Pass	15000



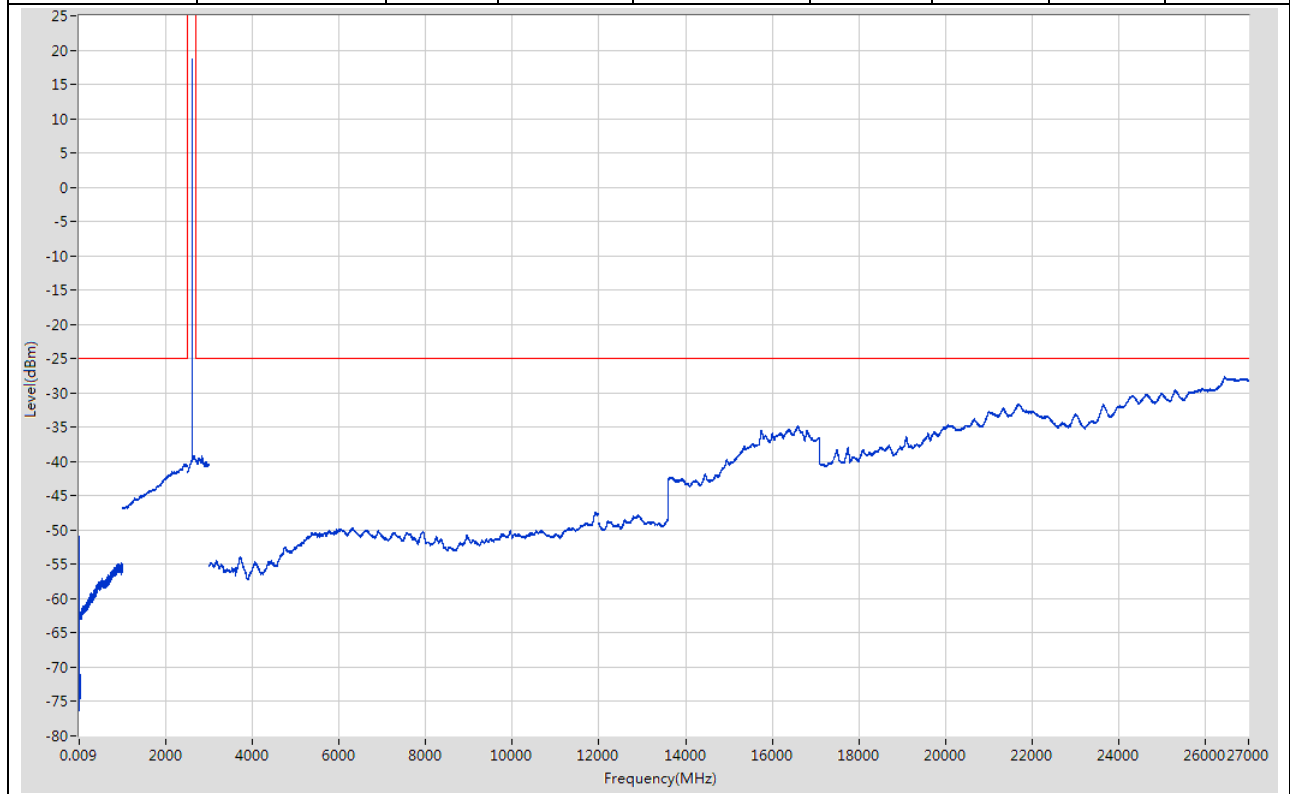
1.5. LTE Transmitter Spurious Emissions(NTNV)(Subtest:5, Channel:40740, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	-50.76	-25	Pass	601
0.15	30	0.01	RMS	0.15	-51.07	-25	Pass	2985
30	1000	0.1	RMS	944.094	-54.72	-25	Pass	9700
1000	2485	1	RMS	2428.962	-40.37	-25	Pass	1485
2485	2700	1	RMS	2602.892	19.17	60	Pass	601
2700	3000	1	RMS	2839.5	-39.2	-25	Pass	601
3000	12000	1	RMS	11911.99	-47.47	-25	Pass	9000
12000	27000	1	RMS	26453.964	-27.67	-25	Pass	15000



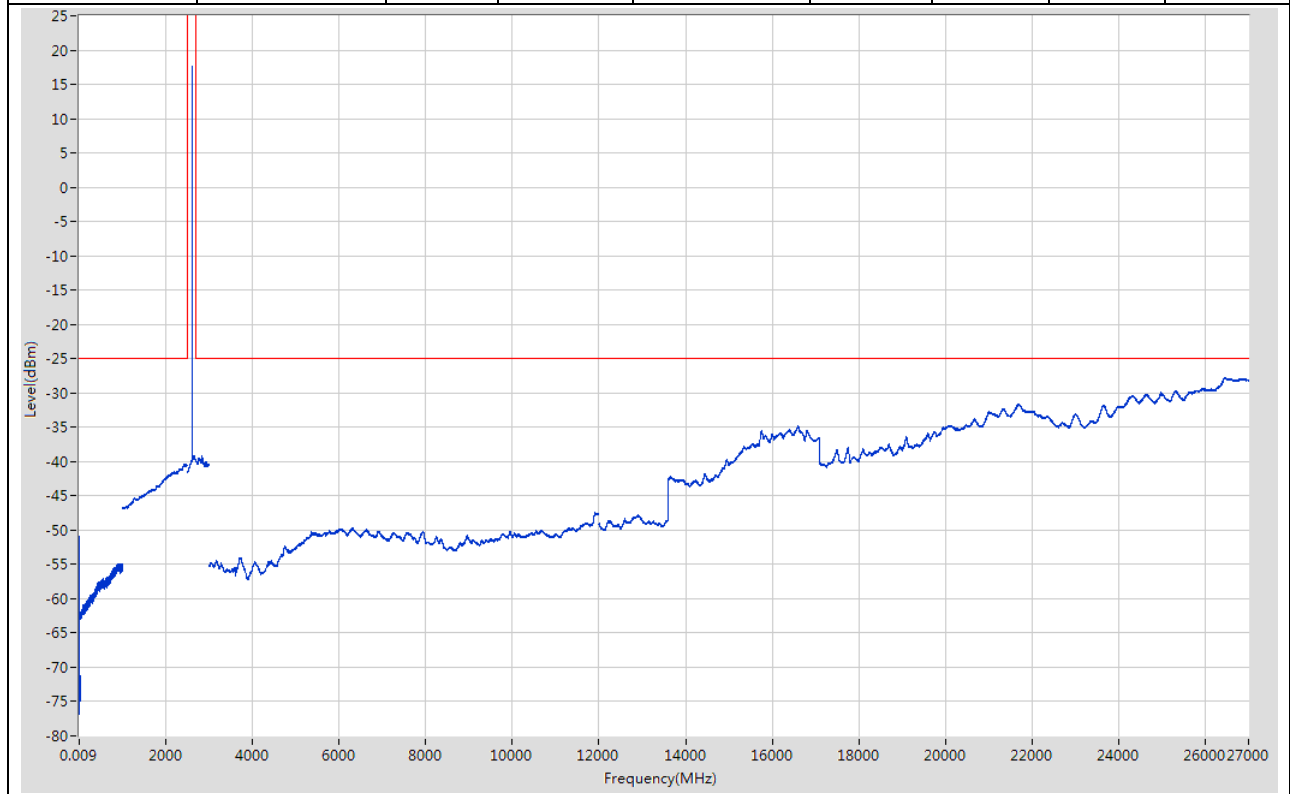
1.6. LTE Transmitter Spurious Emissions(NTNV)(Subtest:6, Channel:40740, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	-51.7	-25	Pass	601
0.15	30	0.01	RMS	0.15	-50.92	-25	Pass	2985
30	1000	0.1	RMS	984.398	-54.84	-25	Pass	9700
1000	2485	1	RMS	2421.958	-40.36	-25	Pass	1485
2485	2700	1	RMS	2607.192	18.64	60	Pass	601
2700	3000	1	RMS	2839.5	-39.18	-25	Pass	601
3000	12000	1	RMS	11919.991	-47.4	-25	Pass	9000
12000	27000	1	RMS	26454.964	-27.59	-25	Pass	15000



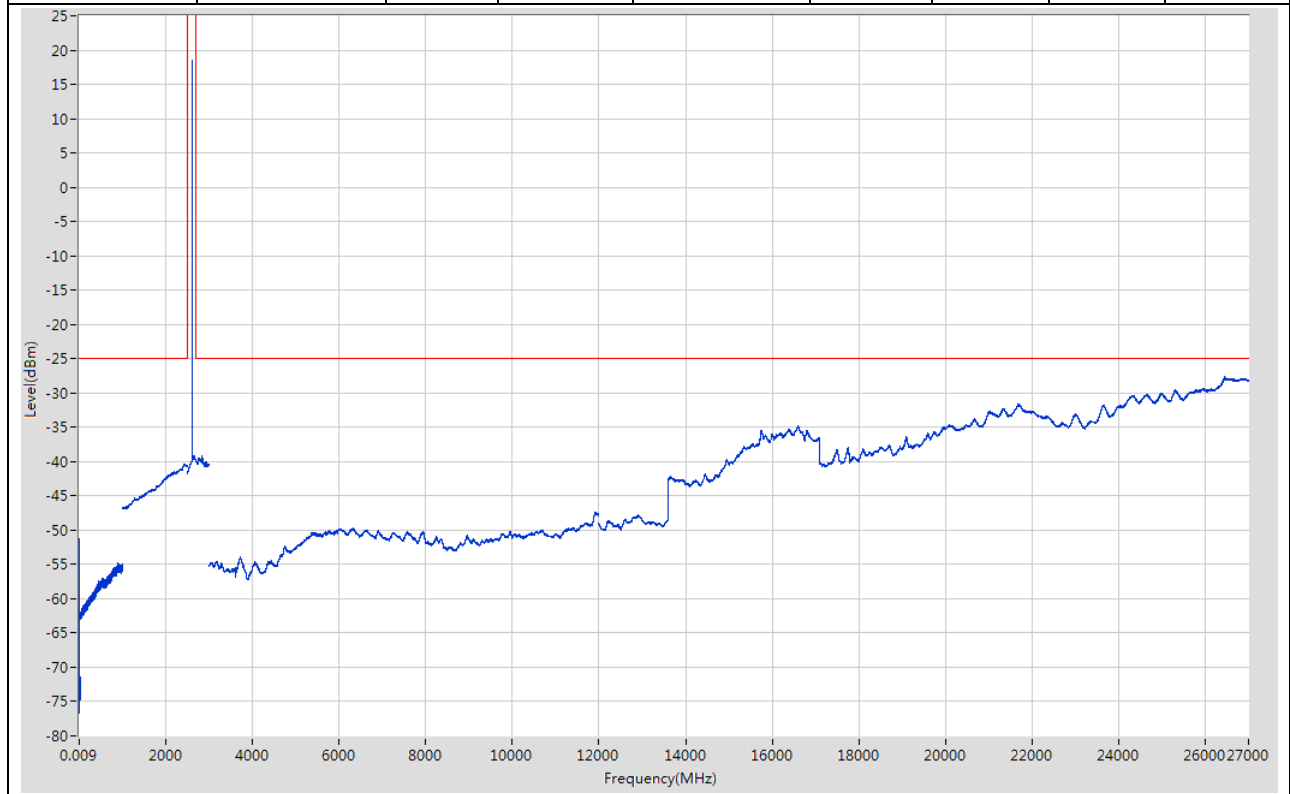
1.7. LTE Transmitter Spurious Emissions(NTNV)(Subtest:7, Channel:40740, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	-51.74	-25	Pass	601
0.15	30	0.01	RMS	0.15	-50.94	-25	Pass	2985
30	1000	0.1	RMS	997.8	-54.9	-25	Pass	9700
1000	2485	1	RMS	2447.975	-40.41	-25	Pass	1485
2485	2700	1	RMS	2602.892	17.56	60	Pass	601
2700	3000	1	RMS	2840	-39.22	-25	Pass	601
3000	12000	1	RMS	11913.99	-47.42	-25	Pass	9000
12000	27000	1	RMS	26446.963	-27.68	-25	Pass	15000



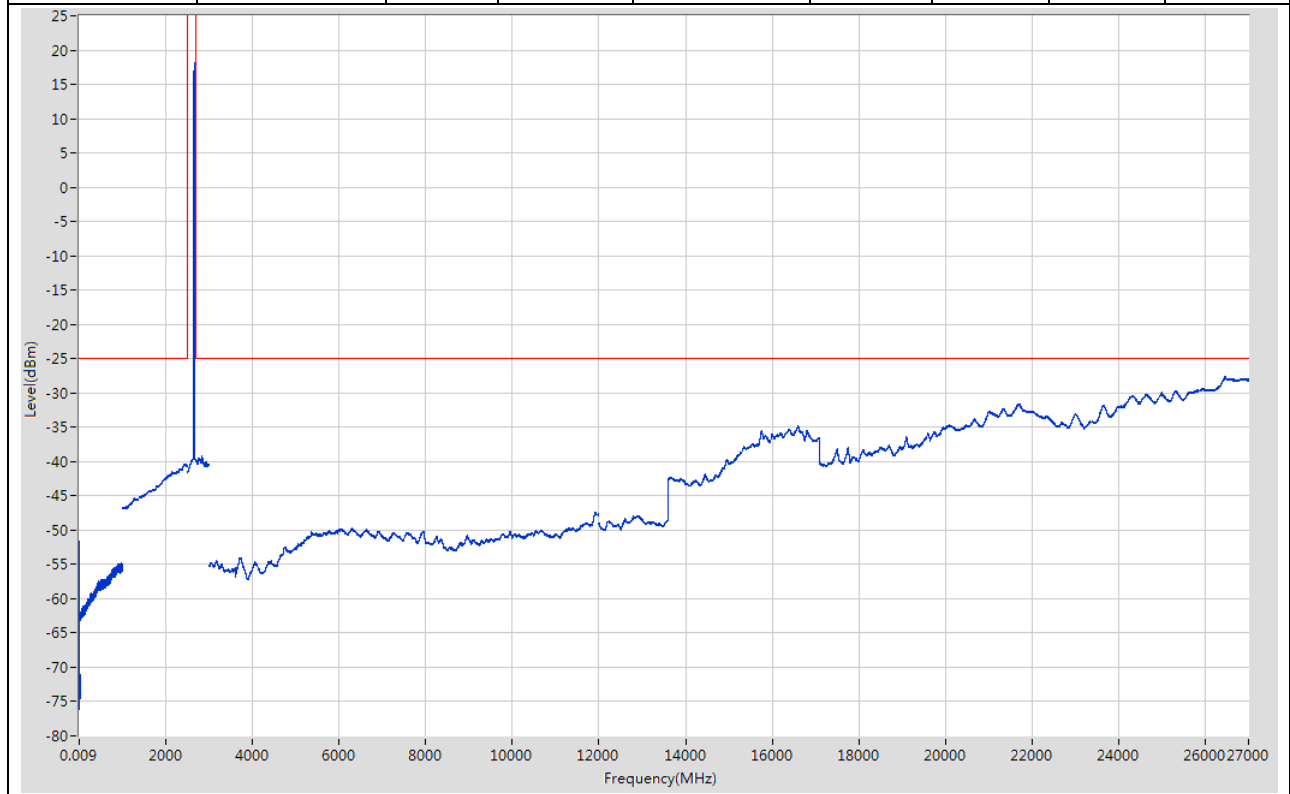
1.8. LTE Transmitter Spurious Emissions(NTNV)(Subtest:8, Channel:40740, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-51.24	-25	Pass	601
0.15	30	0.01	RMS	0.15	-51.33	-25	Pass	2985
30	1000	0.1	RMS	897.389	-54.75	-25	Pass	9700
1000	2485	1	RMS	2422.958	-40.39	-25	Pass	1485
2485	2700	1	RMS	2607.192	18.55	60	Pass	601
2700	3000	1	RMS	2839	-39.21	-25	Pass	601
3000	12000	1	RMS	11907.99	-47.47	-25	Pass	9000
12000	27000	1	RMS	26452.964	-27.61	-25	Pass	15000



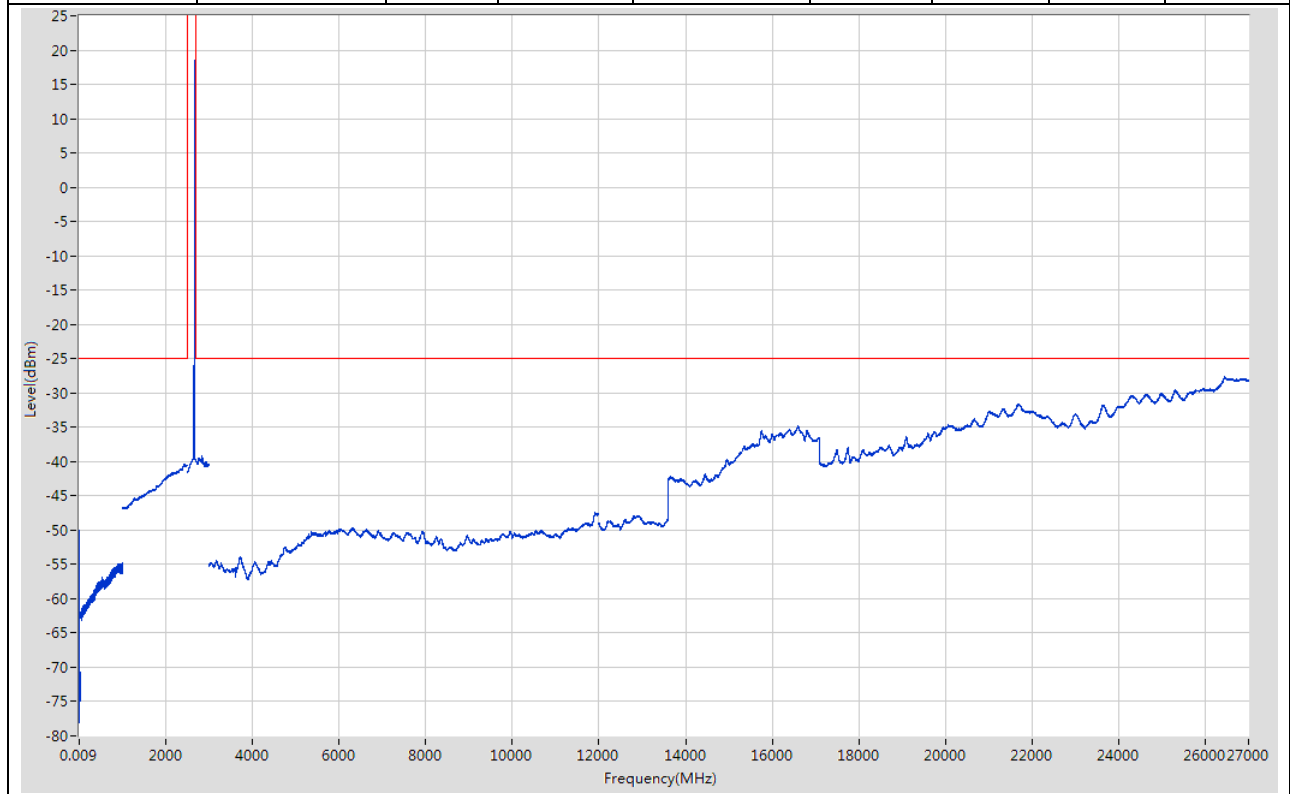
1.9. LTE Transmitter Spurious Emissions(NTNV)(Subtest:9, Channel:41215, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	0.011	-52.51	-25	Pass	601
0.15	30	0.01	RMS	0.15	-51.54	-25	Pass	2985
30	1000	0.1	RMS	981.598	-54.83	-25	Pass	9700
1000	2485	1	RMS	2429.963	-40.42	-25	Pass	1485
2485	2700	1	RMS	2650.192	18.25	60	Pass	601
2700	3000	1	RMS	2838.5	-39.23	-25	Pass	601
3000	12000	1	RMS	11912.99	-47.44	-25	Pass	9000
12000	27000	1	RMS	26454.964	-27.62	-25	Pass	15000



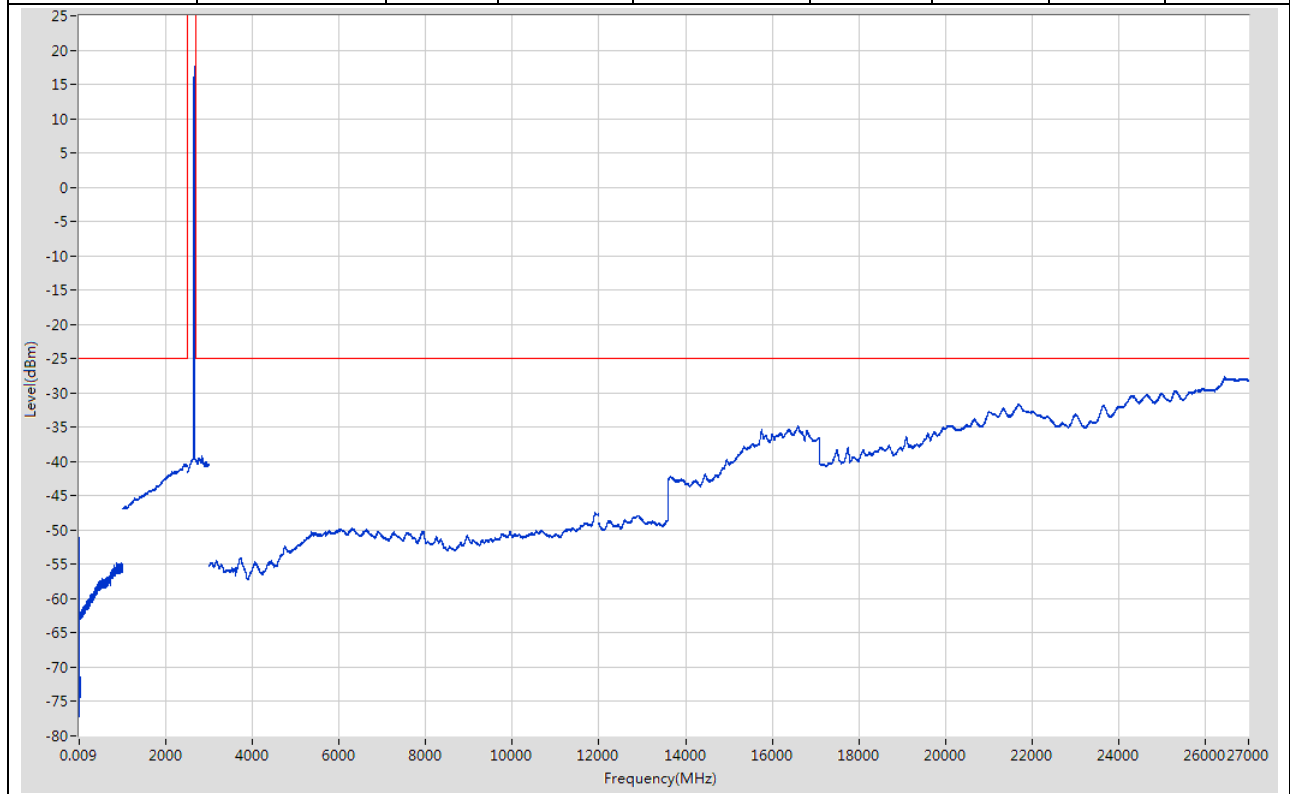
1.10. LTE Transmitter Spurious Emissions(NTNV)(Subtest:10, Channel:41215, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	-52.06	-25	Pass	601
0.15	30	0.01	RMS	0.15	-50.08	-25	Pass	2985
30	1000	0.1	RMS	993.999	-54.84	-25	Pass	9700
1000	2485	1	RMS	2428.962	-40.41	-25	Pass	1485
2485	2700	1	RMS	2654.492	18.6	60	Pass	601
2700	3000	1	RMS	2840	-39.22	-25	Pass	601
3000	12000	1	RMS	11913.99	-47.46	-25	Pass	9000
12000	27000	1	RMS	26452.964	-27.65	-25	Pass	15000



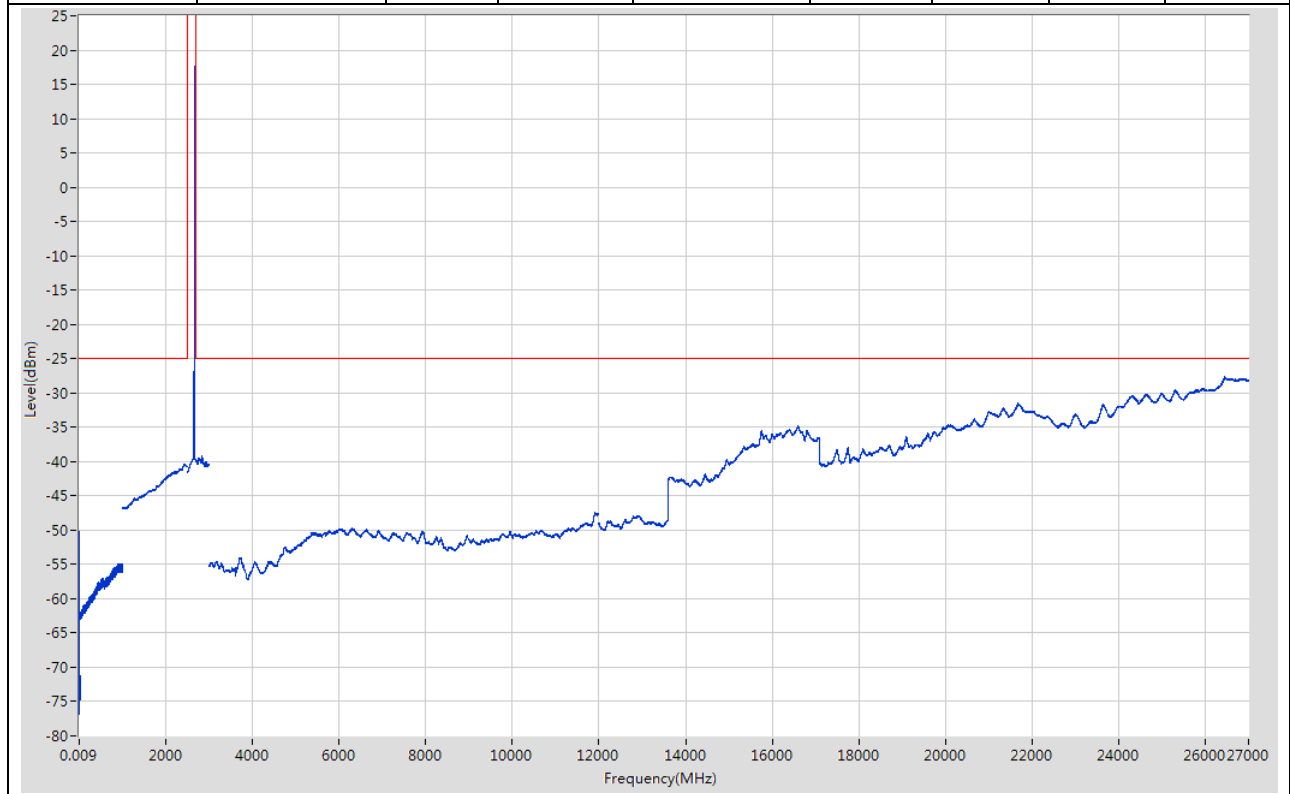
1.11. LTE Transmitter Spurious Emissions(NTNV)(Subtest:11, Channel:41215, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	-51.07	-25	Pass	601
0.15	30	0.01	RMS	0.15	-51.32	-25	Pass	2985
30	1000	0.1	RMS	983.198	-54.83	-25	Pass	9700
1000	2485	1	RMS	2434.966	-40.46	-25	Pass	1485
2485	2700	1	RMS	2650.192	17.63	60	Pass	601
2700	3000	1	RMS	2840.5	-39.2	-25	Pass	601
3000	12000	1	RMS	11913.99	-47.45	-25	Pass	9000
12000	27000	1	RMS	26456.964	-27.62	-25	Pass	15000



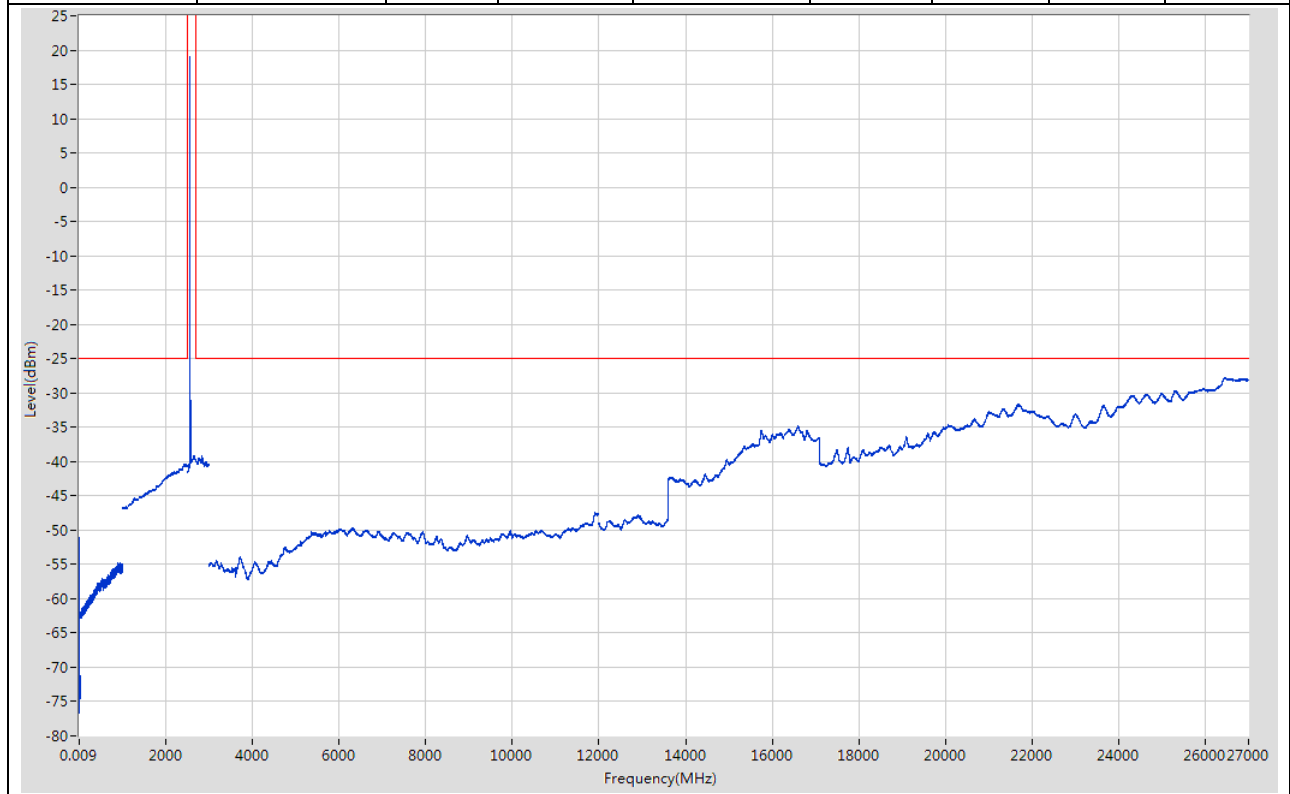
1.12. LTE Transmitter Spurious Emissions(NTNV)(Subtest:12, Channel:41215, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:HIGH)

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	-51.38	-25	Pass	601
0.15	30	0.01	RMS	0.15	-50.19	-25	Pass	2985
30	1000	0.1	RMS	992.899	-54.88	-25	Pass	9700
1000	2485	1	RMS	2420.957	-40.4	-25	Pass	1485
2485	2700	1	RMS	2654.85	17.63	60	Pass	601
2700	3000	1	RMS	2839.5	-39.23	-25	Pass	601
3000	12000	1	RMS	11912.99	-47.44	-25	Pass	9000
12000	27000	1	RMS	26453.964	-27.65	-25	Pass	15000



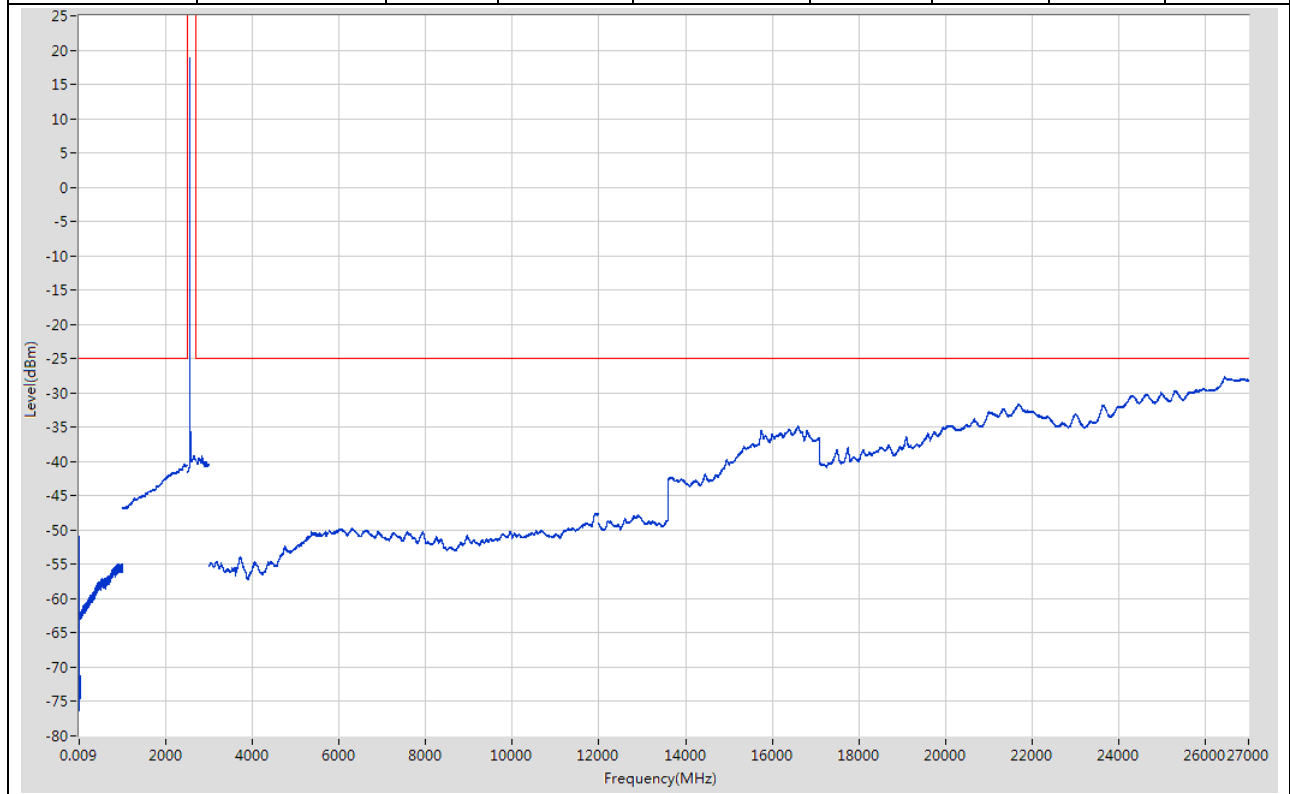
1.13. LTE Transmitter Spurious Emissions(NTNV)(Subtest:13, Channel:40290, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	-52.07	-25	Pass	601
0.15	30	0.01	RMS	0.15	-51.05	-25	Pass	2985
30	1000	0.1	RMS	930.193	-54.84	-25	Pass	9700
1000	2485	1	RMS	2444.973	-40.45	-25	Pass	1485
2485	2700	1	RMS	2555.592	18.99	60	Pass	601
2700	3000	1	RMS	2839.5	-39.24	-25	Pass	601
3000	12000	1	RMS	11909.99	-47.46	-25	Pass	9000
12000	27000	1	RMS	26450.963	-27.69	-25	Pass	15000



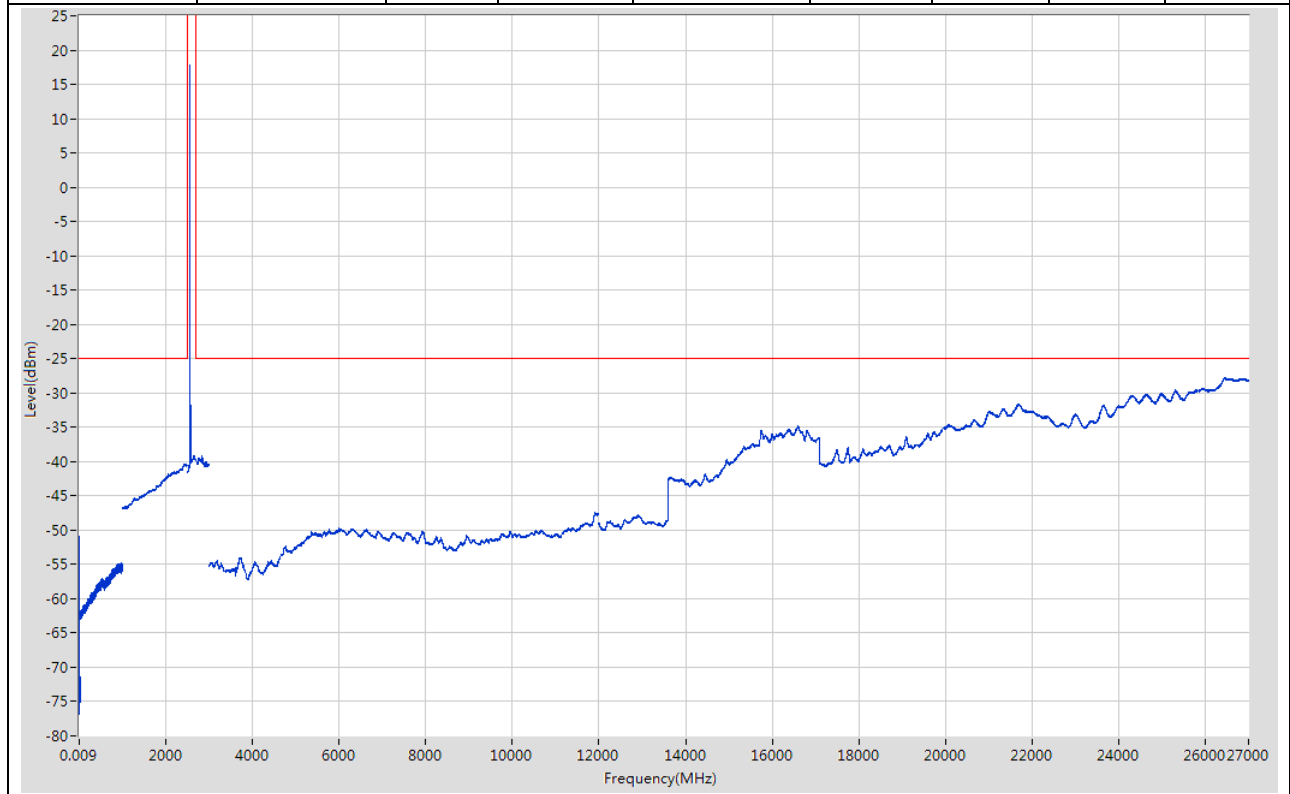
1.14. LTE Transmitter Spurious Emissions(NTNV)(Subtest:14, Channel:40290, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	-51.61	-25	Pass	601
0.15	30	0.01	RMS	0.15	-50.9	-25	Pass	2985
30	1000	0.1	RMS	911.091	-54.87	-25	Pass	9700
1000	2485	1	RMS	2454.98	-40.43	-25	Pass	1485
2485	2700	1	RMS	2564.192	18.8	60	Pass	601
2700	3000	1	RMS	2839.5	-39.22	-25	Pass	601
3000	12000	1	RMS	11910.99	-47.5	-25	Pass	9000
12000	27000	1	RMS	26451.963	-27.63	-25	Pass	15000



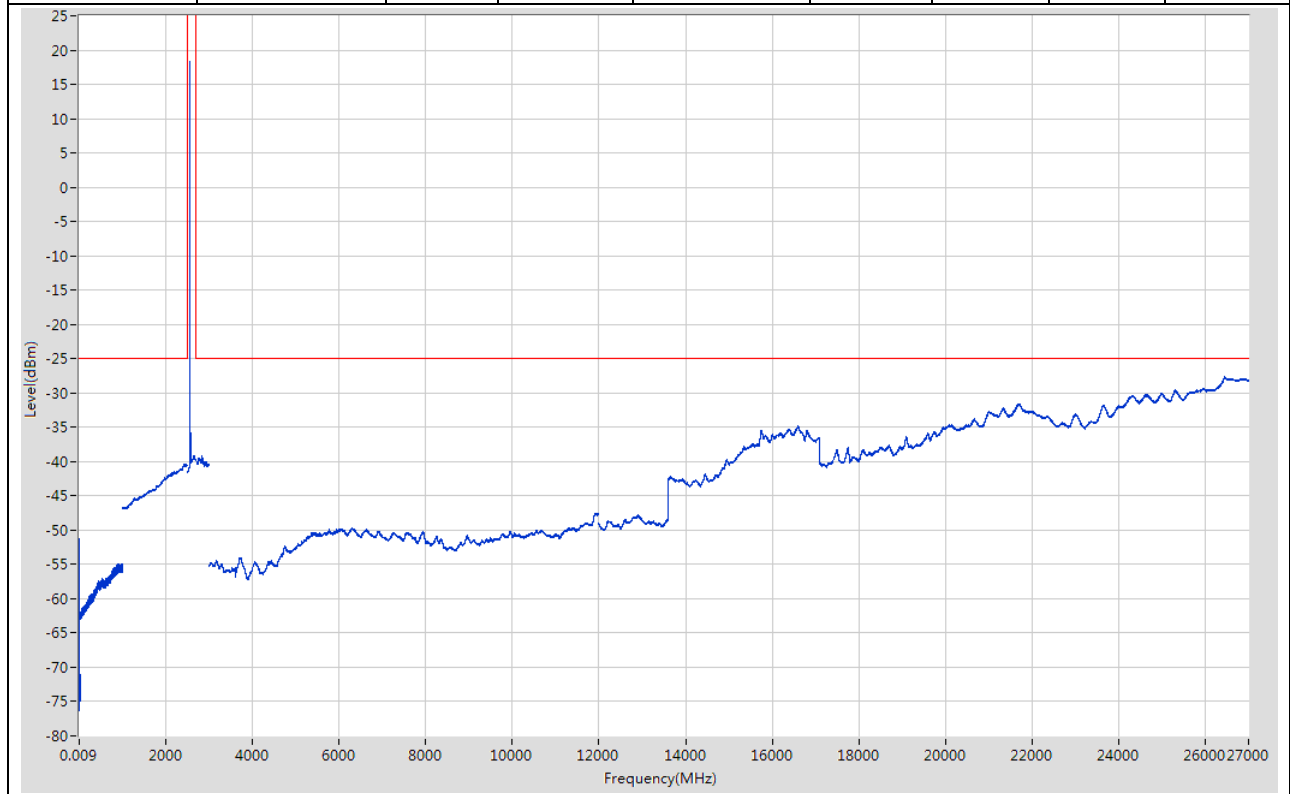
1.15. LTE Transmitter Spurious Emissions(NTNV)(Subtest:15, Channel:40290, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	-51.91	-25	Pass	601
0.15	30	0.01	RMS	0.15	-50.98	-25	Pass	2985
30	1000	0.1	RMS	983.998	-54.72	-25	Pass	9700
1000	2485	1	RMS	2447.975	-40.43	-25	Pass	1485
2485	2700	1	RMS	2555.592	17.87	60	Pass	601
2700	3000	1	RMS	2840	-39.19	-25	Pass	601
3000	12000	1	RMS	11915.991	-47.39	-25	Pass	9000
12000	27000	1	RMS	26452.964	-27.7	-25	Pass	15000



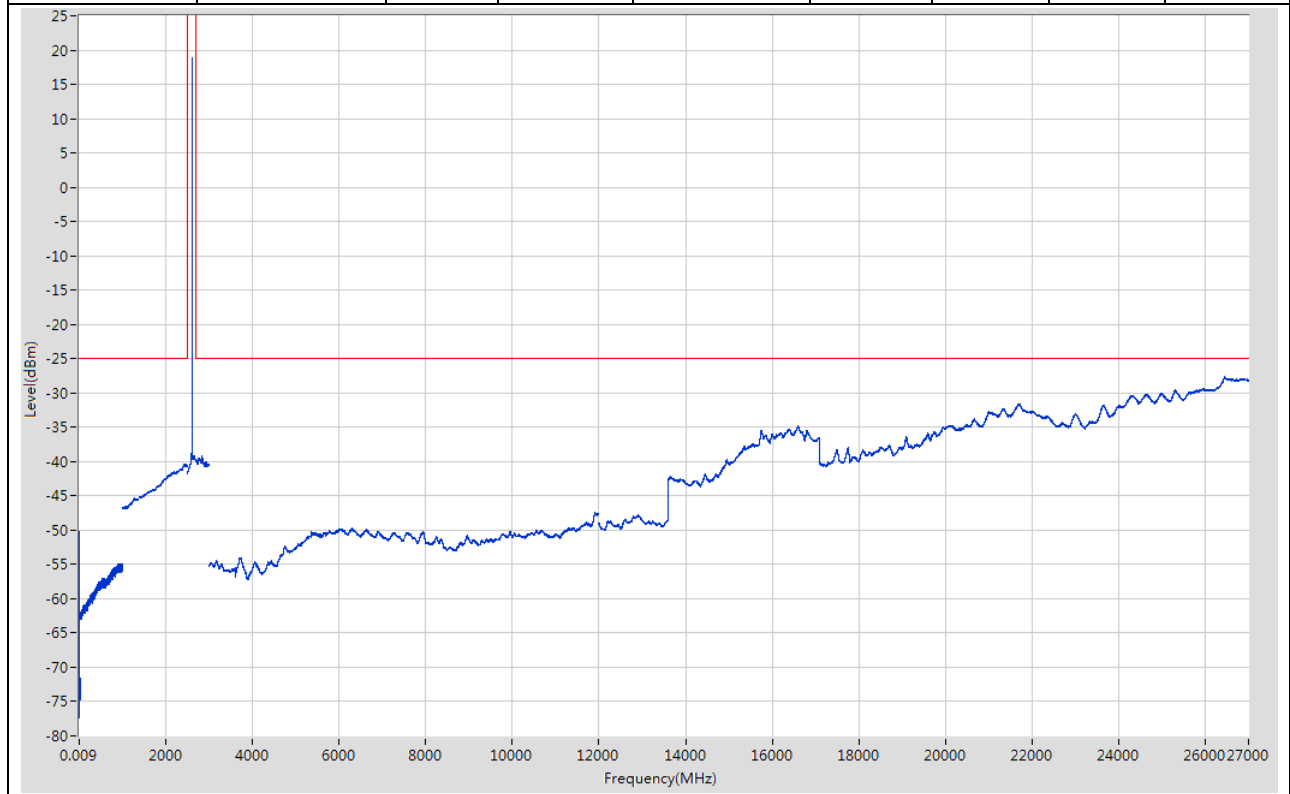
1.16. LTE Transmitter Spurious Emissions(NTNV)(Subtest:16, Channel:40290, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:HIGH)

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	-52.13	-25	Pass	601
0.15	30	0.01	RMS	0.15	-51.26	-25	Pass	2985
30	1000	0.1	RMS	888.088	-54.89	-25	Pass	9700
1000	2485	1	RMS	2451.978	-40.44	-25	Pass	1485
2485	2700	1	RMS	2564.55	18.4	60	Pass	601
2700	3000	1	RMS	2838.5	-39.19	-25	Pass	601
3000	12000	1	RMS	11907.99	-47.51	-25	Pass	9000
12000	27000	1	RMS	26447.963	-27.66	-25	Pass	15000



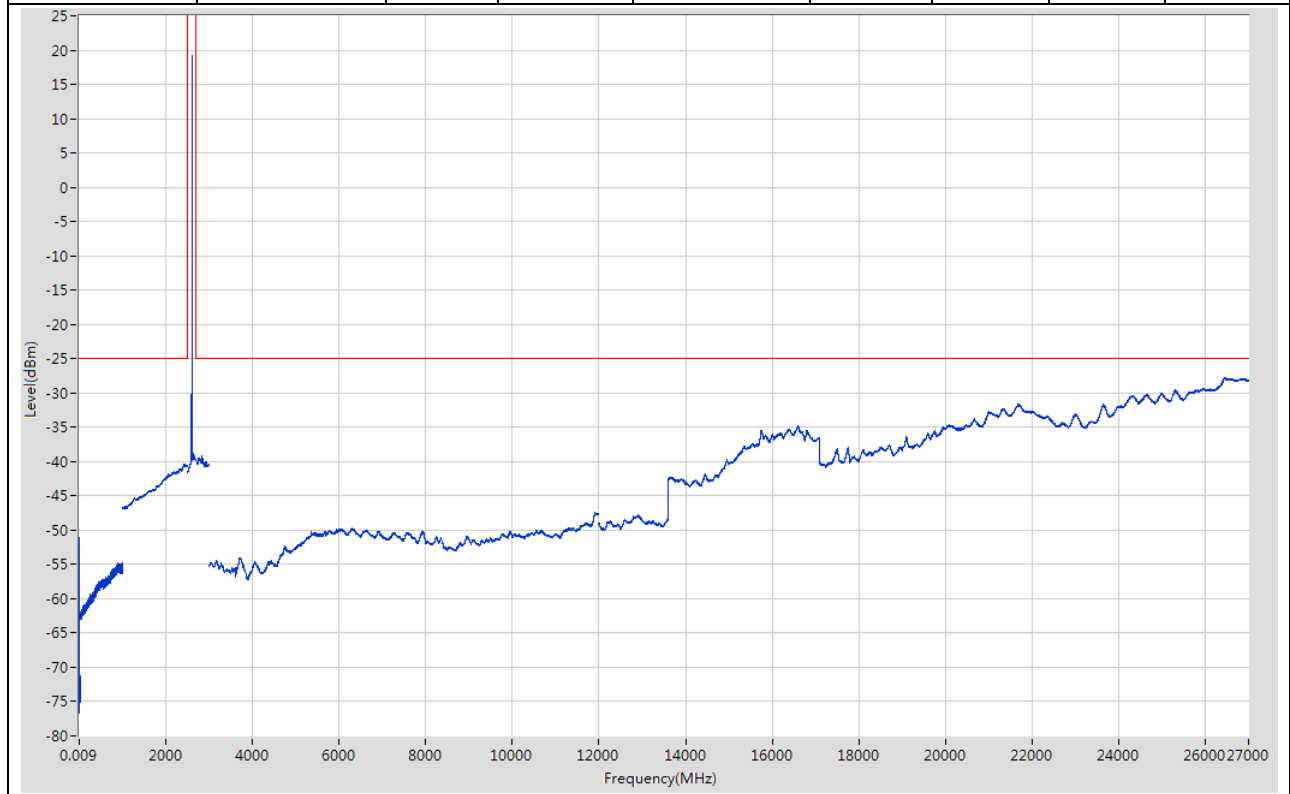
1.17. LTE Transmitter Spurious Emissions(NTNV)(Subtest:17, Channel:40740, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	-51.84	-25	Pass	601
0.15	30	0.01	RMS	0.15	-50.16	-25	Pass	2985
30	1000	0.1	RMS	907.29	-54.87	-25	Pass	9700
1000	2485	1	RMS	2449.976	-40.42	-25	Pass	1485
2485	2700	1	RMS	2600.383	18.8	60	Pass	601
2700	3000	1	RMS	2839.5	-39.17	-25	Pass	601
3000	12000	1	RMS	11908.99	-47.44	-25	Pass	9000
12000	27000	1	RMS	26453.964	-27.65	-25	Pass	15000



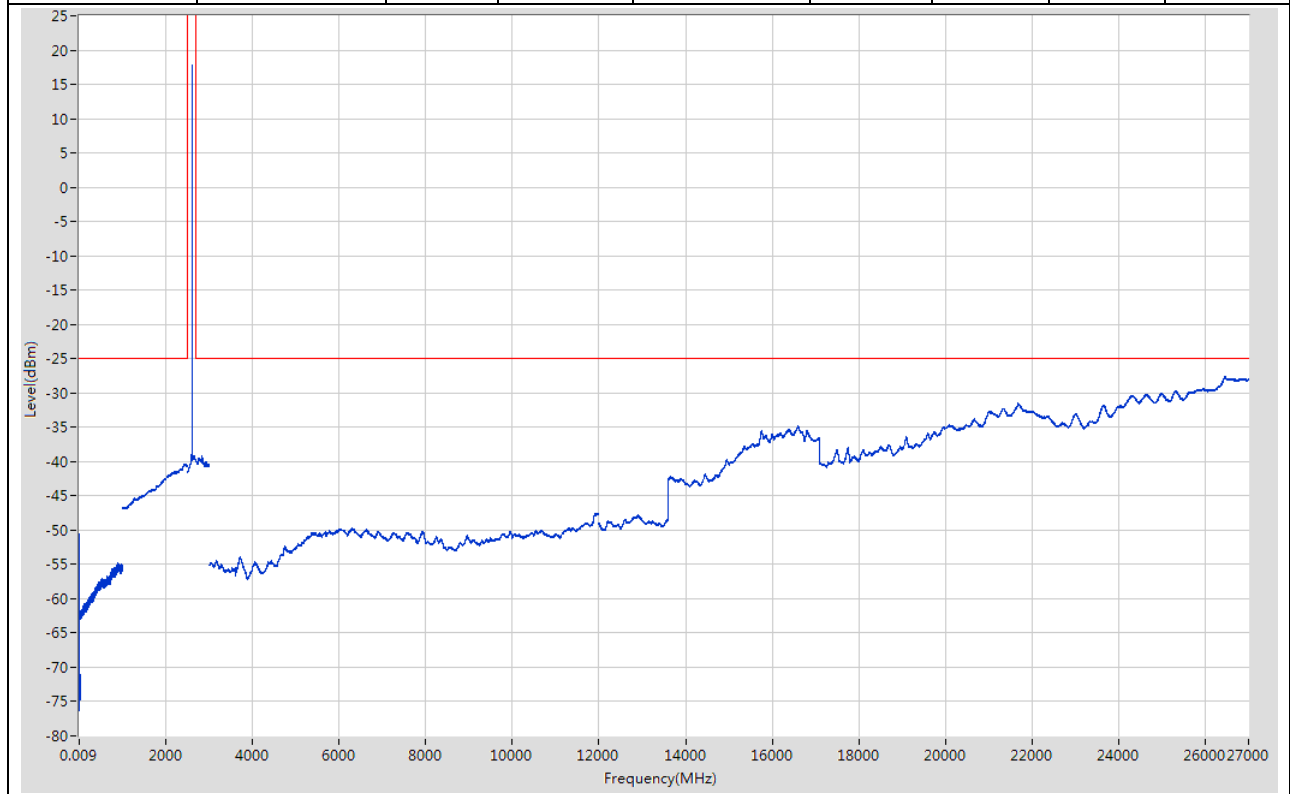
1.18. LTE Transmitter Spurious Emissions(NTNV)(Subtest:18, Channel:40740, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	0.011	-52.04	-25	Pass	601
0.15	30	0.01	RMS	0.15	-51.1	-25	Pass	2985
30	1000	0.1	RMS	899.89	-54.8	-25	Pass	9700
1000	2485	1	RMS	2453.979	-40.45	-25	Pass	1485
2485	2700	1	RMS	2609.342	19.28	60	Pass	601
2700	3000	1	RMS	2839	-39.2	-25	Pass	601
3000	12000	1	RMS	11911.99	-47.46	-25	Pass	9000
12000	27000	1	RMS	26455.964	-27.68	-25	Pass	15000



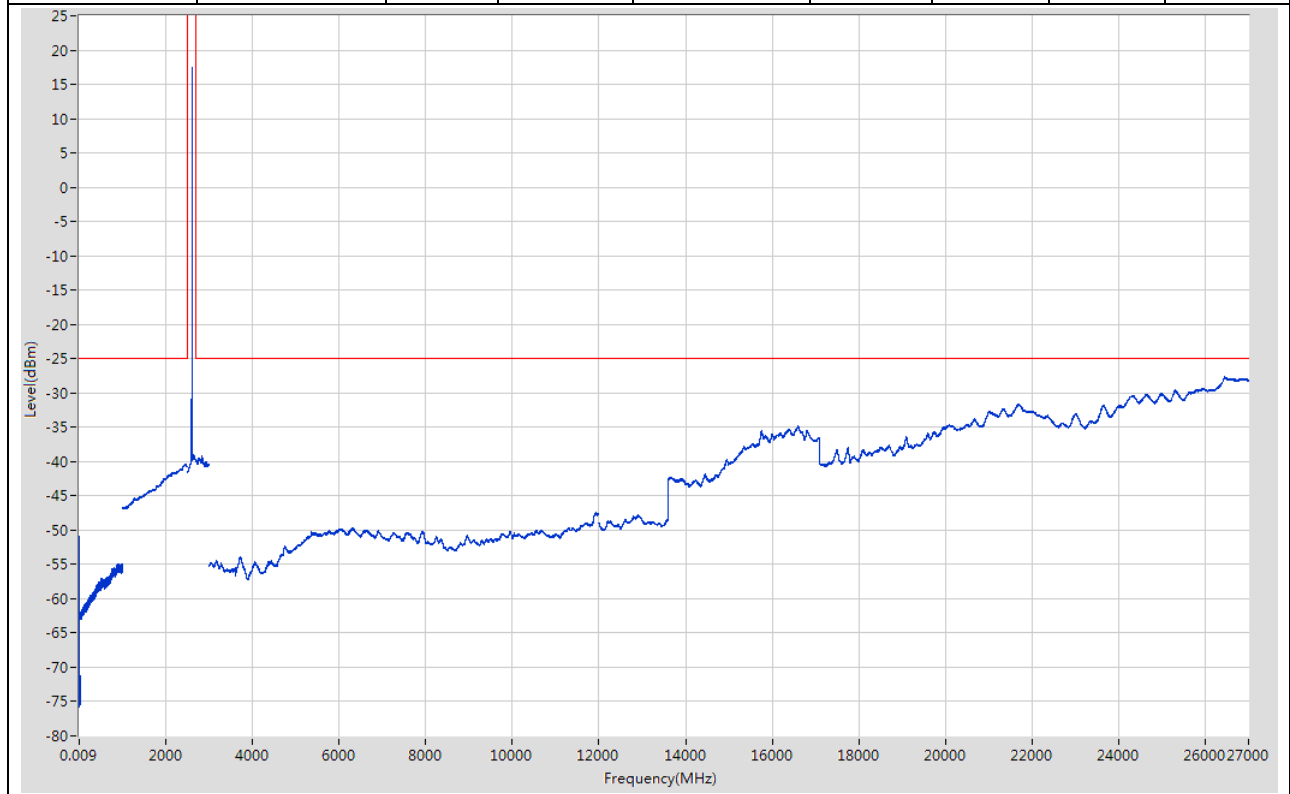
1.19. LTE Transmitter Spurious Emissions(NTNV)(Subtest:19, Channel:40740, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	-52.26	-25	Pass	601
0.15	30	0.01	RMS	0.15	-50.53	-25	Pass	2985
30	1000	0.1	RMS	899.09	-54.81	-25	Pass	9700
1000	2485	1	RMS	2457.982	-40.44	-25	Pass	1485
2485	2700	1	RMS	2600.742	17.83	60	Pass	601
2700	3000	1	RMS	2840	-39.22	-25	Pass	601
3000	12000	1	RMS	11903.989	-47.51	-25	Pass	9000
12000	27000	1	RMS	26456.964	-27.65	-25	Pass	15000



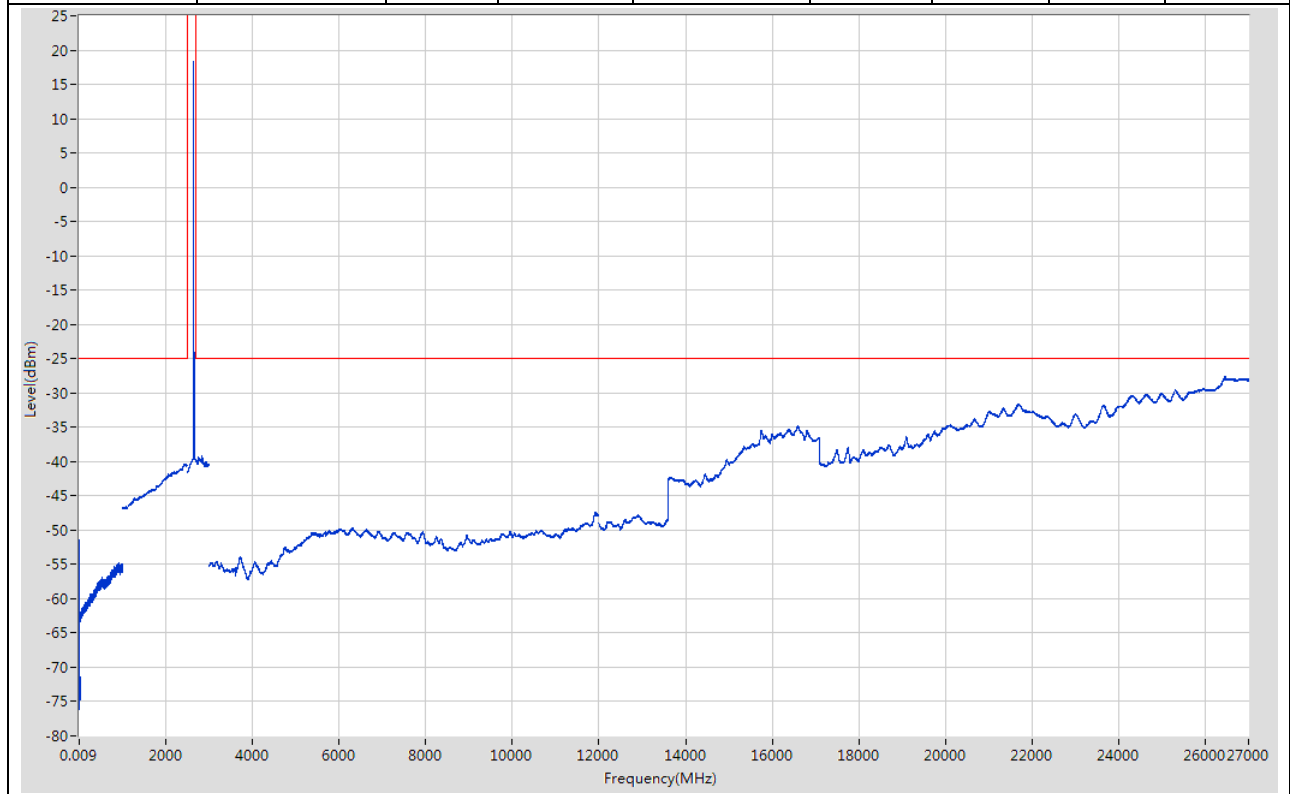
1.20. LTE Transmitter Spurious Emissions(NTNV)(Subtest:20, Channel:40740, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:HIGH)

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	-51.87	-25	Pass	601
0.15	30	0.01	RMS	0.15	-50.99	-25	Pass	2985
30	1000	0.1	RMS	883.488	-54.88	-25	Pass	9700
1000	2485	1	RMS	2449.976	-40.43	-25	Pass	1485
2485	2700	1	RMS	2609.342	17.43	60	Pass	601
2700	3000	1	RMS	2840	-39.22	-25	Pass	601
3000	12000	1	RMS	11918.991	-47.48	-25	Pass	9000
12000	27000	1	RMS	26453.964	-27.63	-25	Pass	15000



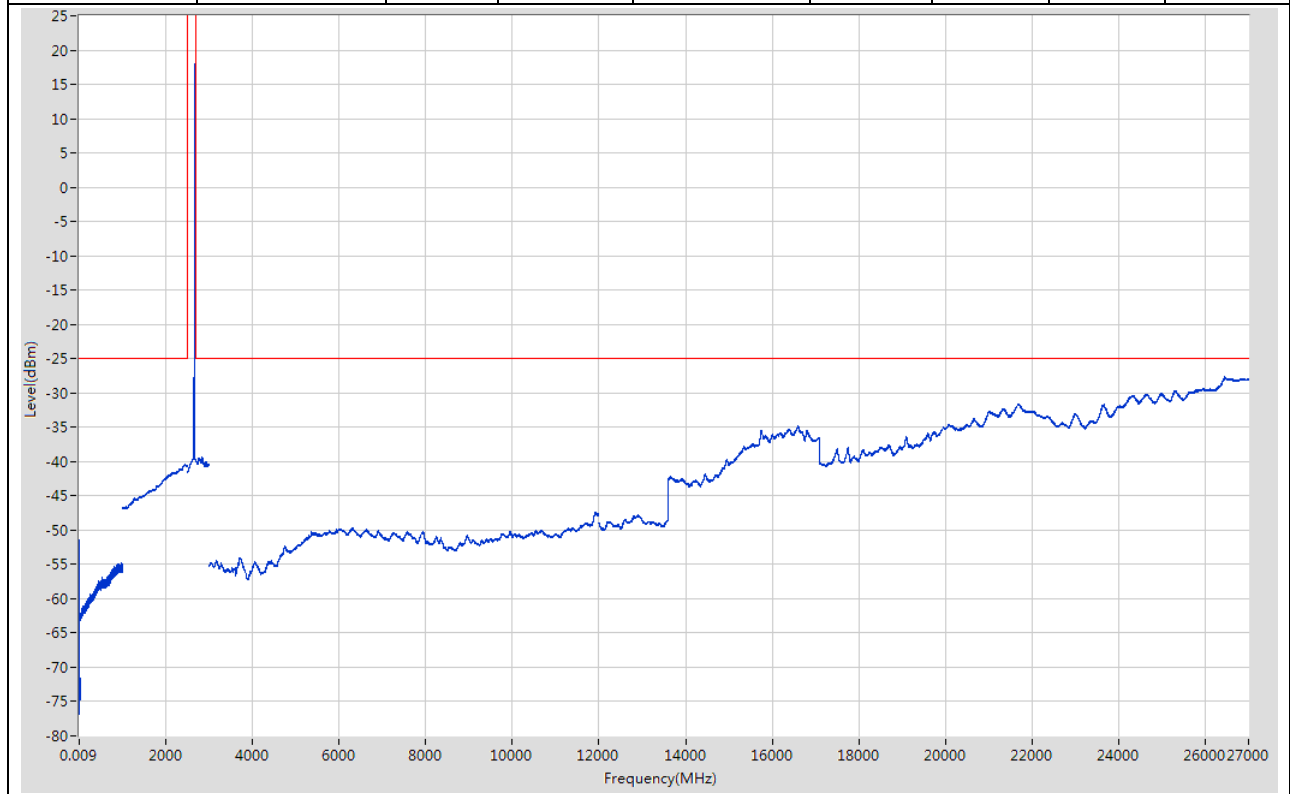
1.21. LTE Transmitter Spurious Emissions(NTNV)(Subtest:21, Channel:41190, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	-52.76	-25	Pass	601
0.15	30	0.01	RMS	0.15	-51.43	-25	Pass	2985
30	1000	0.1	RMS	913.791	-54.84	-25	Pass	9700
1000	2485	1	RMS	2427.962	-40.42	-25	Pass	1485
2485	2700	1	RMS	2645.892	18.25	60	Pass	601
2700	3000	1	RMS	2839	-39.18	-25	Pass	601
3000	12000	1	RMS	11910.99	-47.47	-25	Pass	9000
12000	27000	1	RMS	26458.964	-27.64	-25	Pass	15000



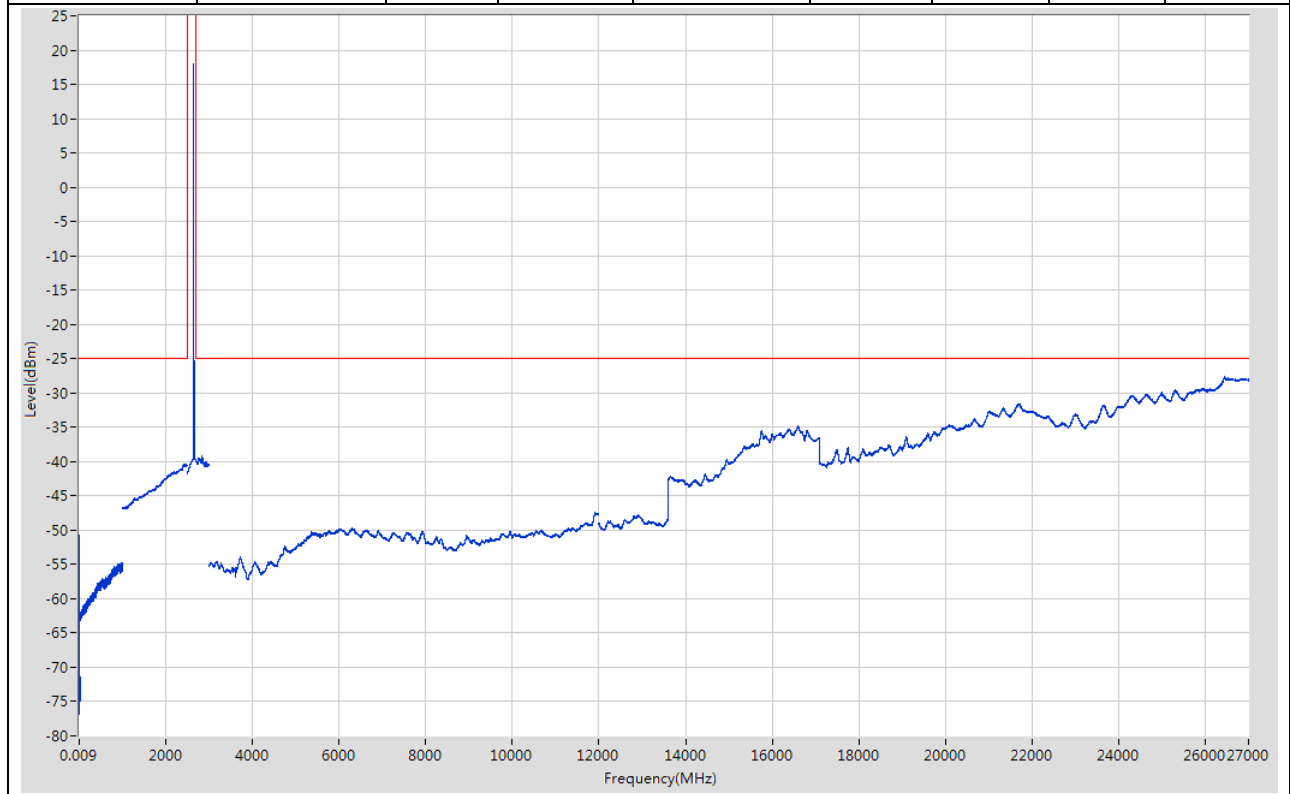
1.22. LTE Transmitter Spurious Emissions(NTNV)(Subtest:22, Channel:41190, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	0.011	-52.39	-25	Pass	601
0.15	30	0.01	RMS	0.15	-51.39	-25	Pass	2985
30	1000	0.1	RMS	977.598	-54.72	-25	Pass	9700
1000	2485	1	RMS	2447.975	-40.45	-25	Pass	1485
2485	2700	1	RMS	2654.133	18	60	Pass	601
2700	3000	1	RMS	2840	-39.25	-25	Pass	601
3000	12000	1	RMS	11911.99	-47.45	-25	Pass	9000
12000	27000	1	RMS	26453.964	-27.64	-25	Pass	15000



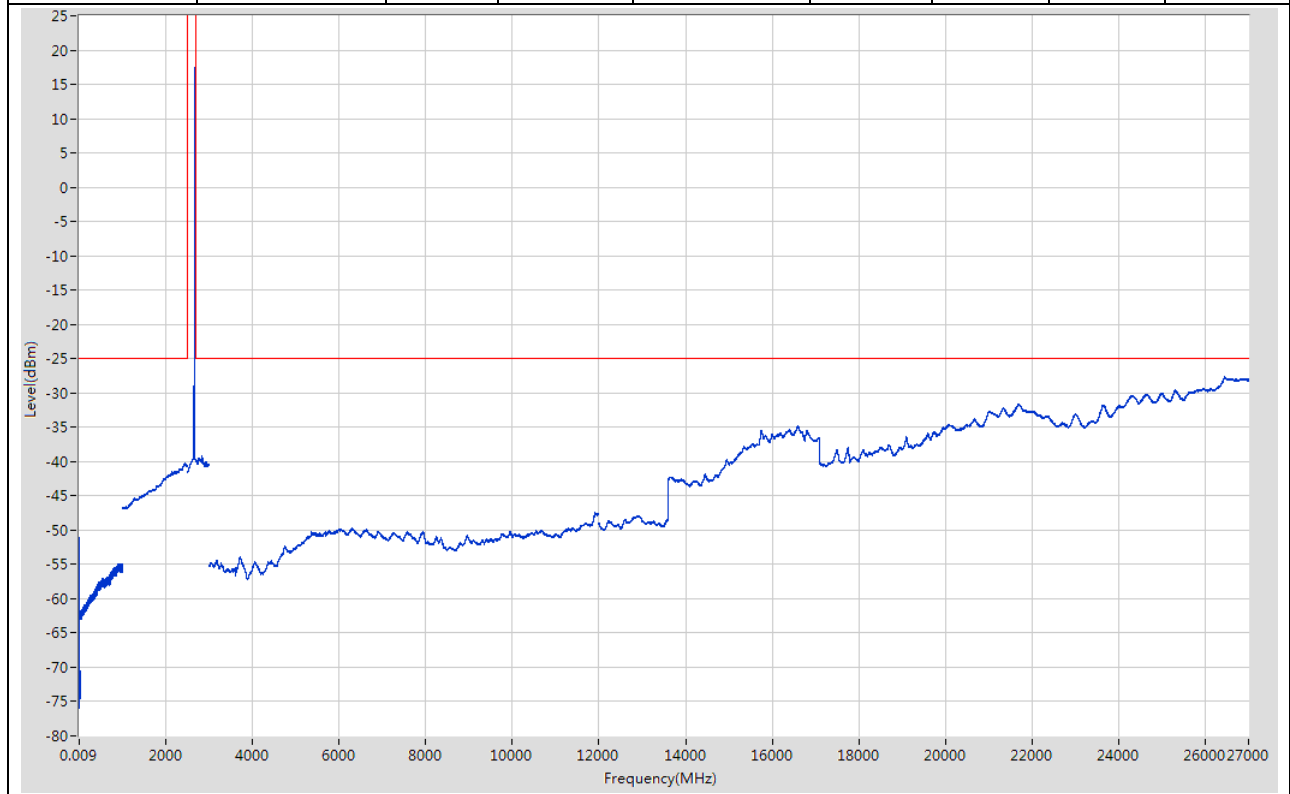
1.23. LTE Transmitter Spurious Emissions(NTNV)(Subtest:23, Channel:41190, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	-51.57	-25	Pass	601
0.15	30	0.01	RMS	0.15	-50.74	-25	Pass	2985
30	1000	0.1	RMS	999.6	-54.79	-25	Pass	9700
1000	2485	1	RMS	2460.984	-40.41	-25	Pass	1485
2485	2700	1	RMS	2645.533	17.96	60	Pass	601
2700	3000	1	RMS	2840	-39.2	-25	Pass	601
3000	12000	1	RMS	11906.99	-47.47	-25	Pass	9000
12000	27000	1	RMS	26452.964	-27.64	-25	Pass	15000



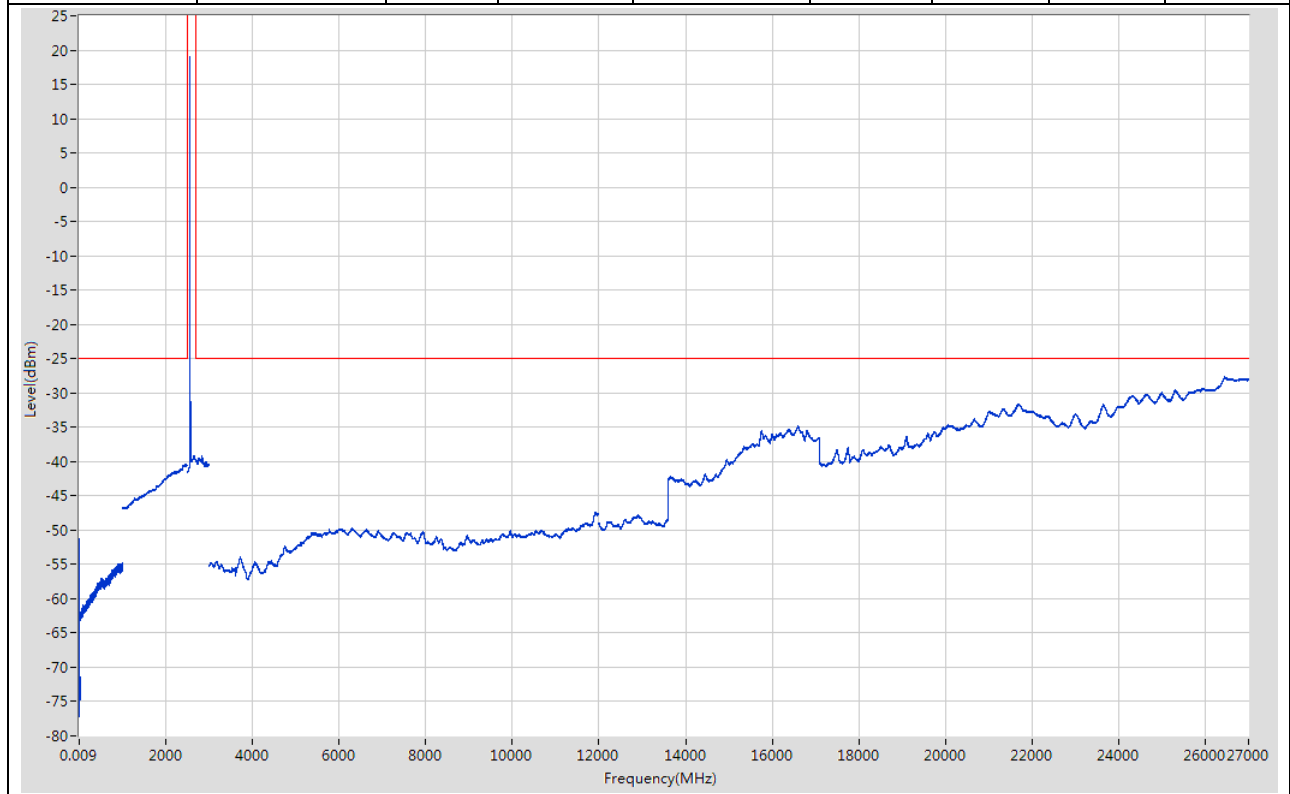
1.24. LTE Transmitter Spurious Emissions(NTNV)(Subtest:24, Channel:41190, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:HIGH)

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	-52.57	-25	Pass	601
0.15	30	0.01	RMS	0.15	-51.1	-25	Pass	2985
30	1000	0.1	RMS	949.795	-54.9	-25	Pass	9700
1000	2485	1	RMS	2444.973	-40.29	-25	Pass	1485
2485	2700	1	RMS	2654.492	17.49	60	Pass	601
2700	3000	1	RMS	2840	-39.24	-25	Pass	601
3000	12000	1	RMS	11911.99	-47.37	-25	Pass	9000
12000	27000	1	RMS	26456.964	-27.62	-25	Pass	15000



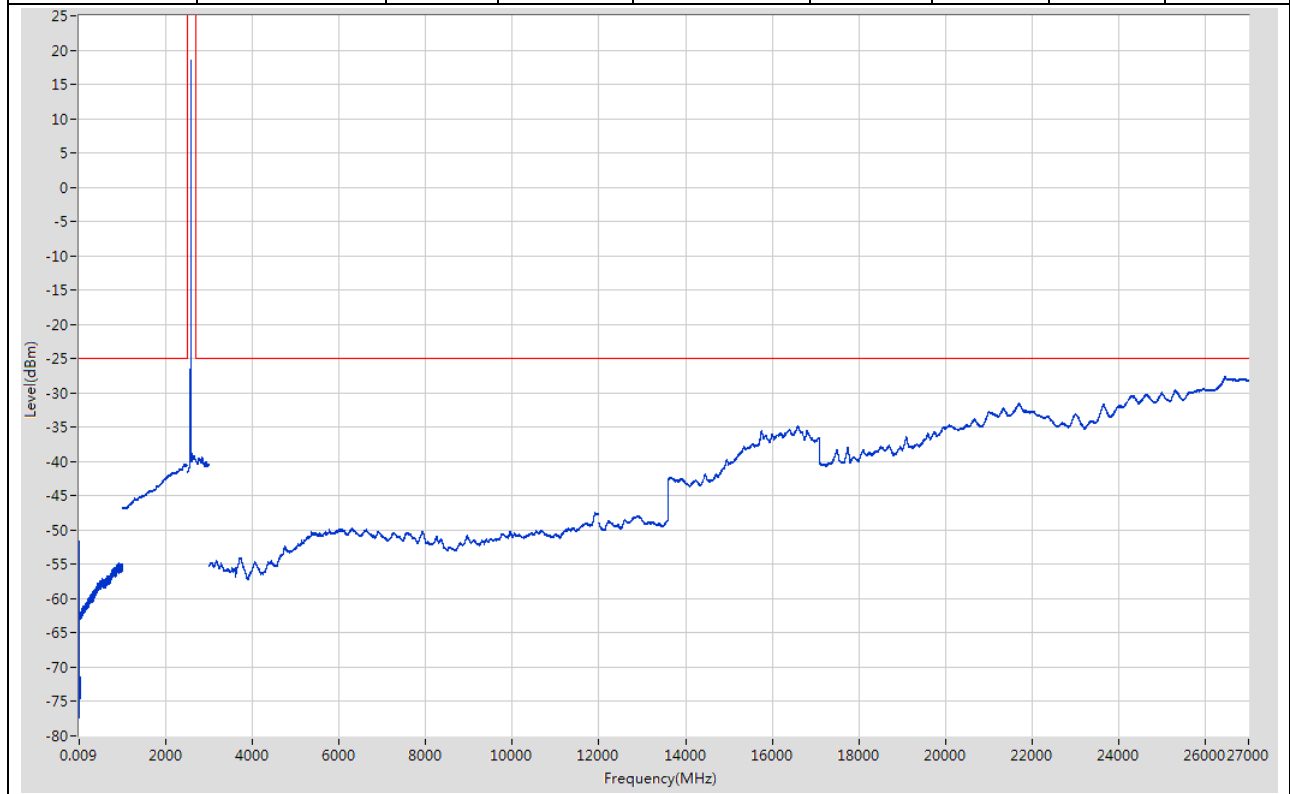
1.25. LTE Transmitter Spurious Emissions(NTNV)(Subtest:25, Channel:40315, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	-52	-25	Pass	601
0.15	30	0.01	RMS	0.15	-51.23	-25	Pass	2985
30	1000	0.1	RMS	997.6	-54.78	-25	Pass	9700
1000	2485	1	RMS	2449.976	-40.41	-25	Pass	1485
2485	2700	1	RMS	2555.95	18.99	60	Pass	601
2700	3000	1	RMS	2840	-39.22	-25	Pass	601
3000	12000	1	RMS	11918.991	-47.47	-25	Pass	9000
12000	27000	1	RMS	26454.964	-27.67	-25	Pass	15000



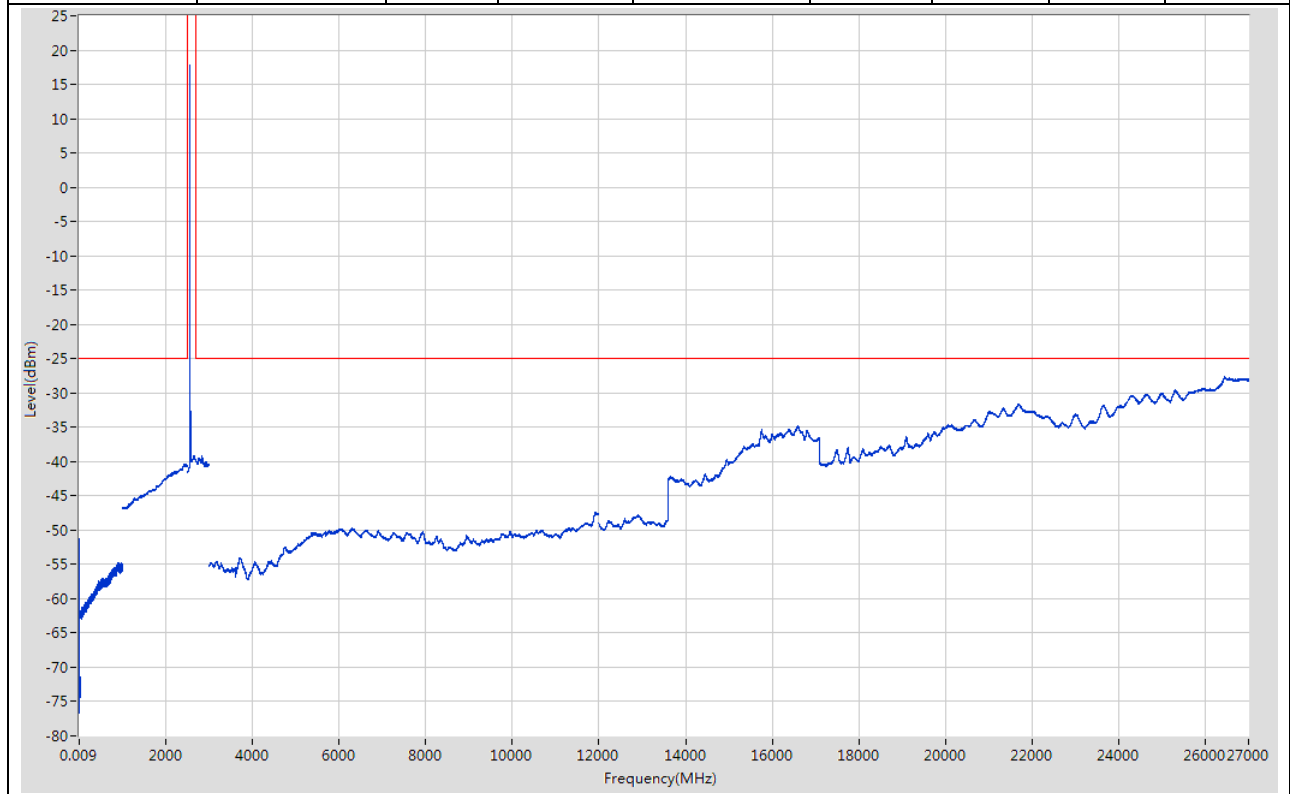
1.26. LTE Transmitter Spurious Emissions(NTNV)(Subtest:26, Channel:40315, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	-51.89	-25	Pass	601
0.15	30	0.01	RMS	0.15	-51.59	-25	Pass	2985
30	1000	0.1	RMS	905.09	-54.73	-25	Pass	9700
1000	2485	1	RMS	2421.958	-40.42	-25	Pass	1485
2485	2700	1	RMS	2569.208	18.47	60	Pass	601
2700	3000	1	RMS	2841	-39.25	-25	Pass	601
3000	12000	1	RMS	11909.99	-47.41	-25	Pass	9000
12000	27000	1	RMS	26451.963	-27.64	-25	Pass	15000



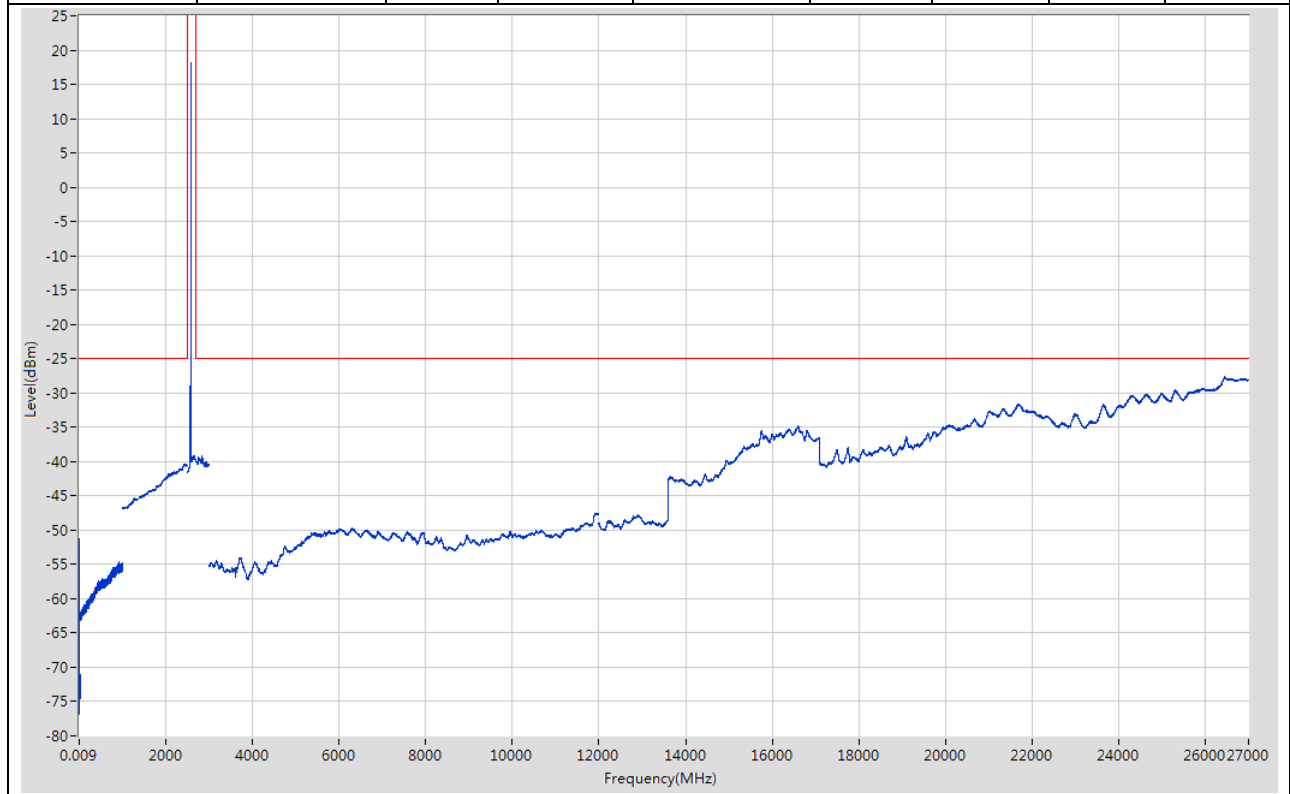
1.27. LTE Transmitter Spurious Emissions(NTNV)(Subtest:27, Channel:40315, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	-52.55	-25	Pass	601
0.15	30	0.01	RMS	0.15	-51.17	-25	Pass	2985
30	1000	0.1	RMS	892.189	-54.75	-25	Pass	9700
1000	2485	1	RMS	2458.982	-40.43	-25	Pass	1485
2485	2700	1	RMS	2555.95	17.87	60	Pass	601
2700	3000	1	RMS	2840	-39.21	-25	Pass	601
3000	12000	1	RMS	11913.99	-47.43	-25	Pass	9000
12000	27000	1	RMS	26452.964	-27.64	-25	Pass	15000



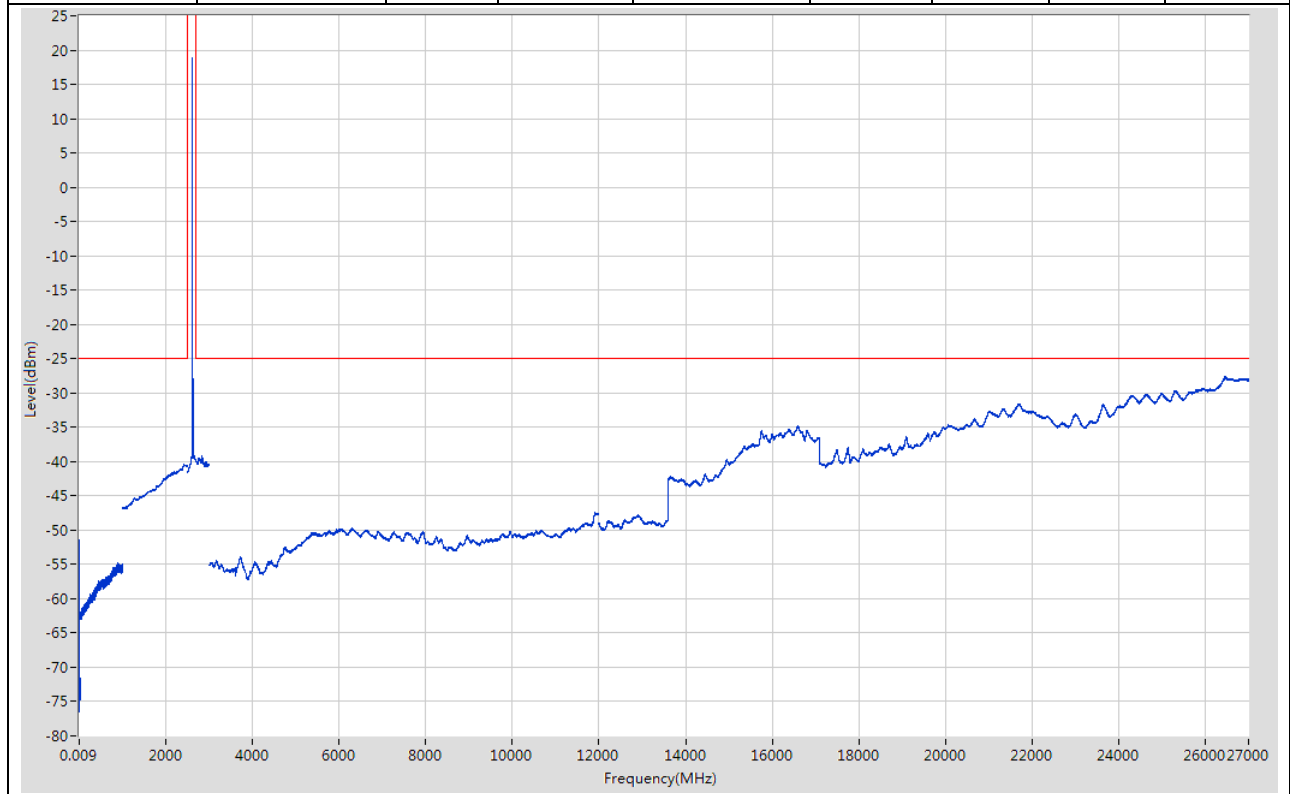
1.28. LTE Transmitter Spurious Emissions(NTNV)(Subtest:28, Channel:40315, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:HIGH)

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	-51.36	-25	Pass	601
0.15	30	0.01	RMS	0.15	-51.32	-25	Pass	2985
30	1000	0.1	RMS	921.592	-54.52	-25	Pass	9700
1000	2485	1	RMS	2459.983	-40.43	-25	Pass	1485
2485	2700	1	RMS	2569.208	18.08	60	Pass	601
2700	3000	1	RMS	2840	-39.19	-25	Pass	601
3000	12000	1	RMS	11921.991	-47.5	-25	Pass	9000
12000	27000	1	RMS	26452.964	-27.63	-25	Pass	15000



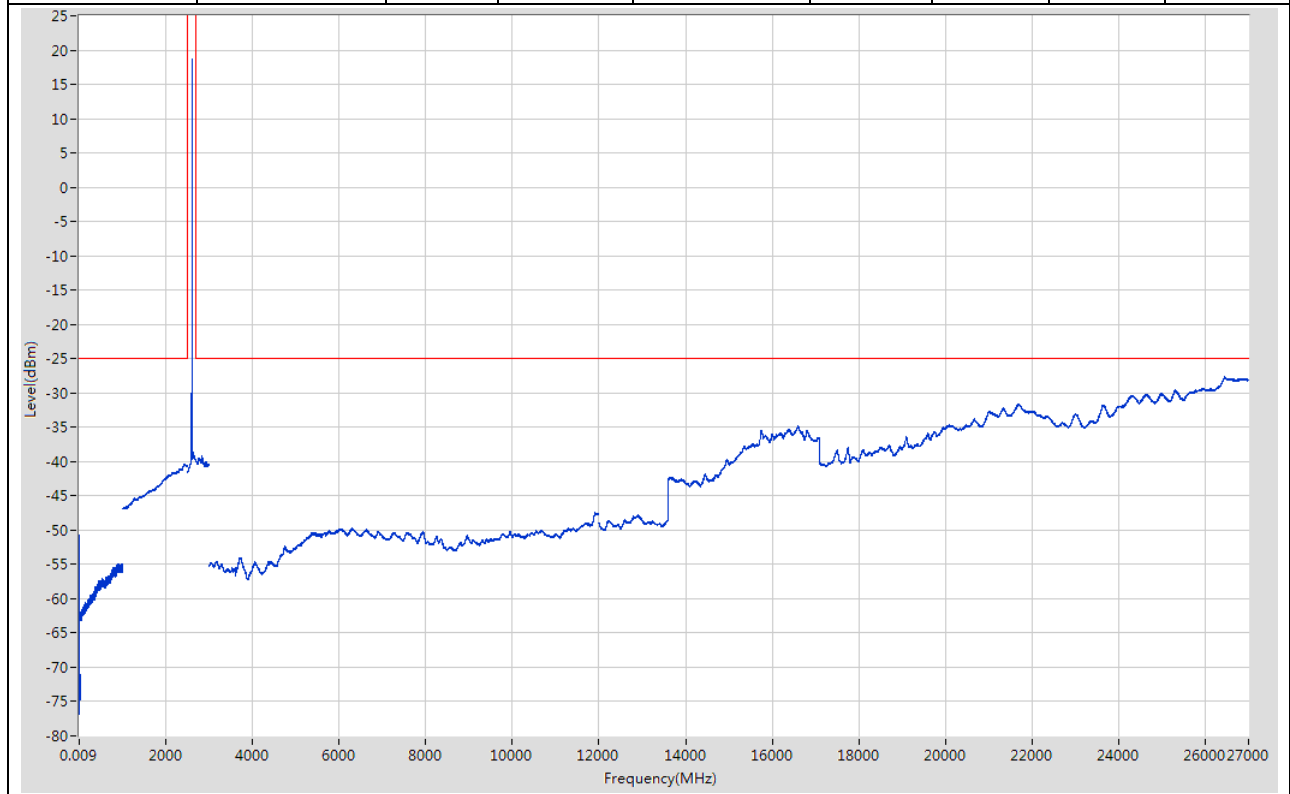
1.29. LTE Transmitter Spurious Emissions(NTNV)(Subtest:29, Channel:40740, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	-51.89	-25	Pass	601
0.15	30	0.01	RMS	0.15	-51.41	-25	Pass	2985
30	1000	0.1	RMS	889.489	-54.83	-25	Pass	9700
1000	2485	1	RMS	2425.96	-40.44	-25	Pass	1485
2485	2700	1	RMS	2598.233	18.92	60	Pass	601
2700	3000	1	RMS	2840	-39.2	-25	Pass	601
3000	12000	1	RMS	11910.99	-47.46	-25	Pass	9000
12000	27000	1	RMS	26449.963	-27.61	-25	Pass	15000



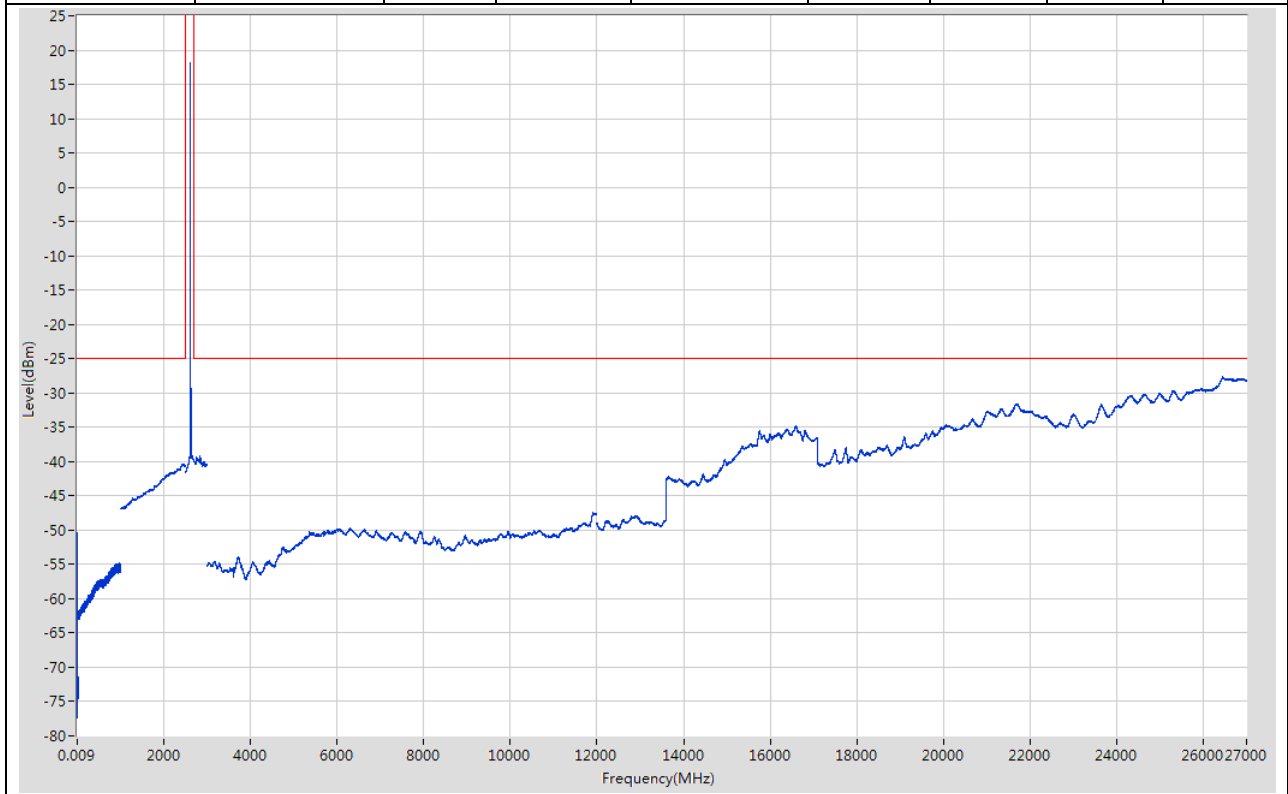
1.30. LTE Transmitter Spurious Emissions(NTNV)(Subtest:30, Channel:40740, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	-52.52	-25	Pass	601
0.15	30	0.01	RMS	0.15	-50.79	-25	Pass	2985
30	1000	0.1	RMS	910.291	-54.92	-25	Pass	9700
1000	2485	1	RMS	2435.967	-40.42	-25	Pass	1485
2485	2700	1	RMS	2611.492	18.72	60	Pass	601
2700	3000	1	RMS	2839.5	-39.21	-25	Pass	601
3000	12000	1	RMS	11909.99	-47.44	-25	Pass	9000
12000	27000	1	RMS	26454.964	-27.67	-25	Pass	15000



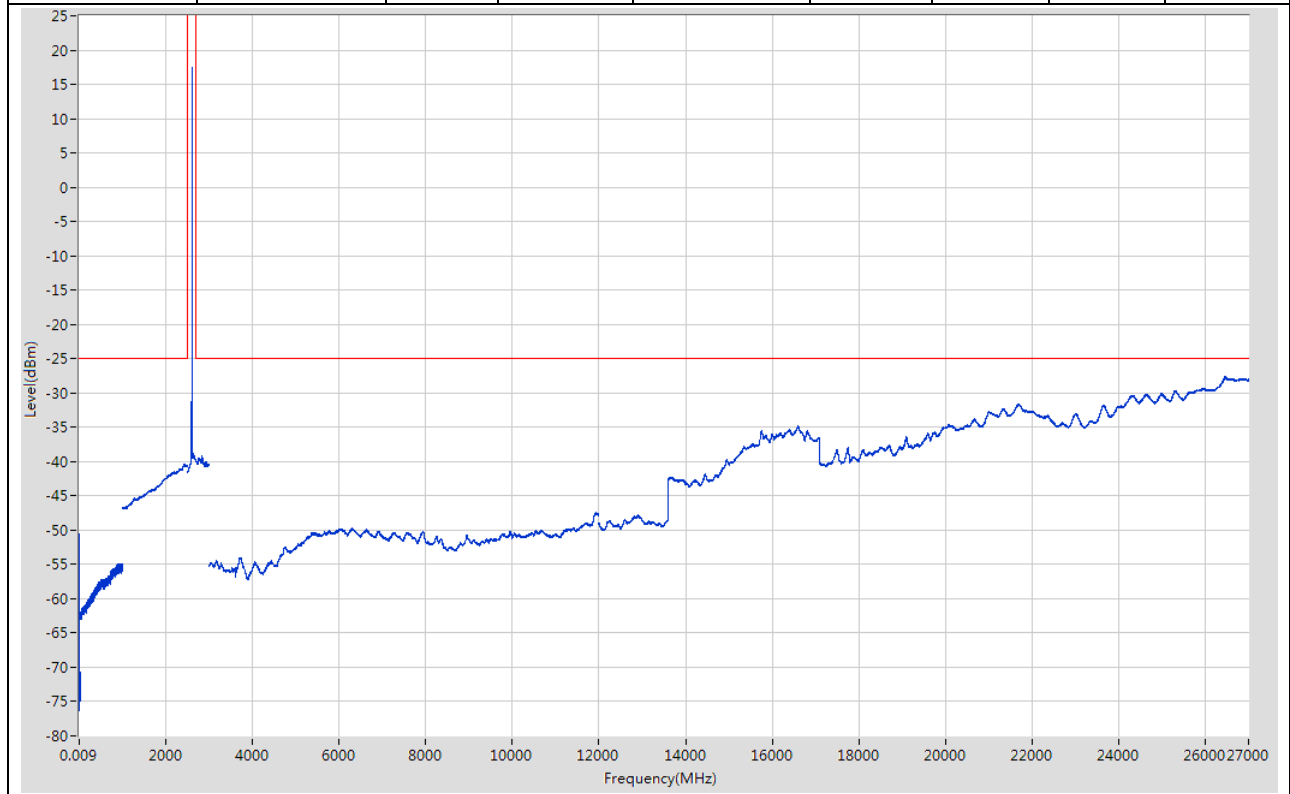
1.31. LTE Transmitter Spurious Emissions(NTNV)(Subtest:31, Channel:40740, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	-51.87	-25	Pass	601
0.15	30	0.01	RMS	0.15	-50.43	-25	Pass	2985
30	1000	0.1	RMS	976.798	-54.74	-25	Pass	9700
1000	2485	1	RMS	2424.96	-40.44	-25	Pass	1485
2485	2700	1	RMS	2598.233	18.11	60	Pass	601
2700	3000	1	RMS	2838.5	-39.21	-25	Pass	601
3000	12000	1	RMS	11909.99	-47.48	-25	Pass	9000
12000	27000	1	RMS	26452.964	-27.63	-25	Pass	15000



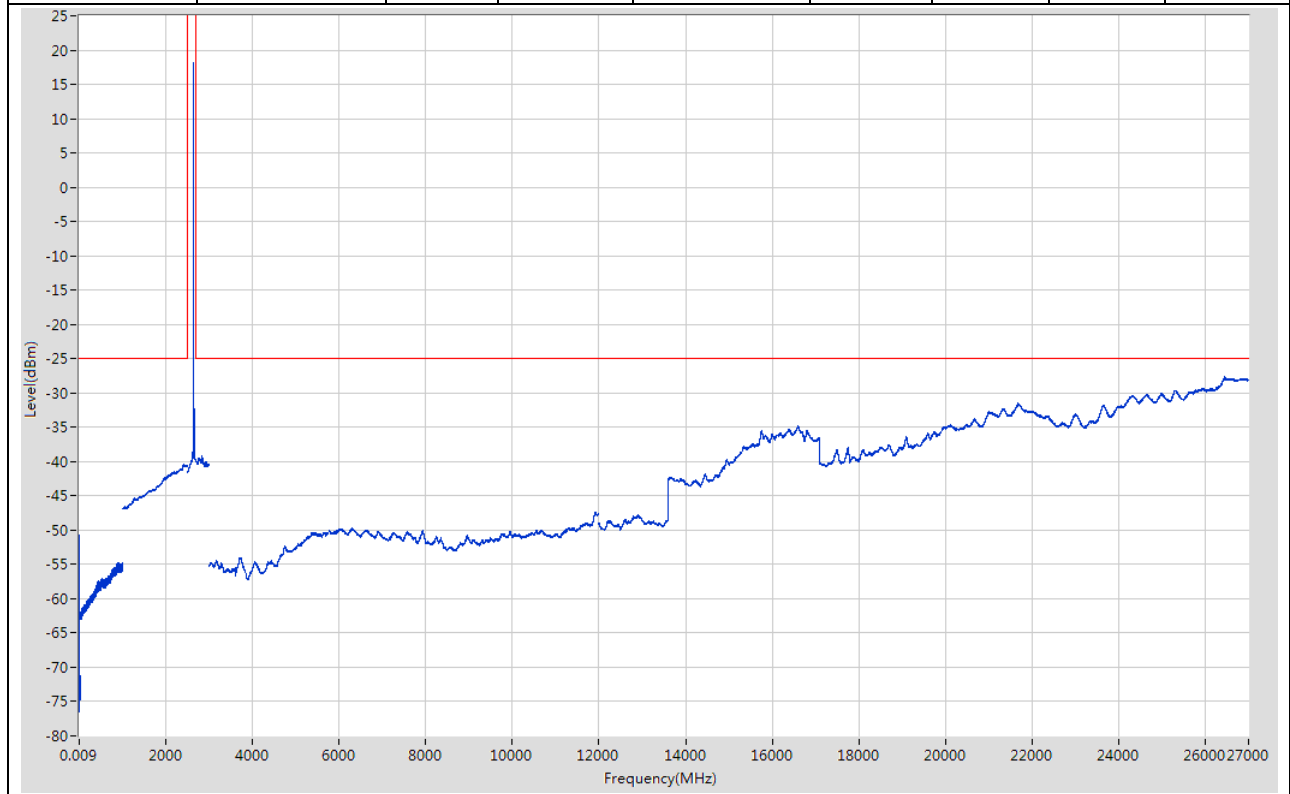
1.32. LTE Transmitter Spurious Emissions(NTNV)(Subtest:32, Channel:40740, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:HIGH)

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	-51.56	-25	Pass	601
0.15	30	0.01	RMS	0.15	-50.56	-25	Pass	2985
30	1000	0.1	RMS	997.2	-54.85	-25	Pass	9700
1000	2485	1	RMS	2427.962	-40.43	-25	Pass	1485
2485	2700	1	RMS	2611.85	17.45	60	Pass	601
2700	3000	1	RMS	2839.5	-39.16	-25	Pass	601
3000	12000	1	RMS	11918.991	-47.45	-25	Pass	9000
12000	27000	1	RMS	26451.963	-27.65	-25	Pass	15000



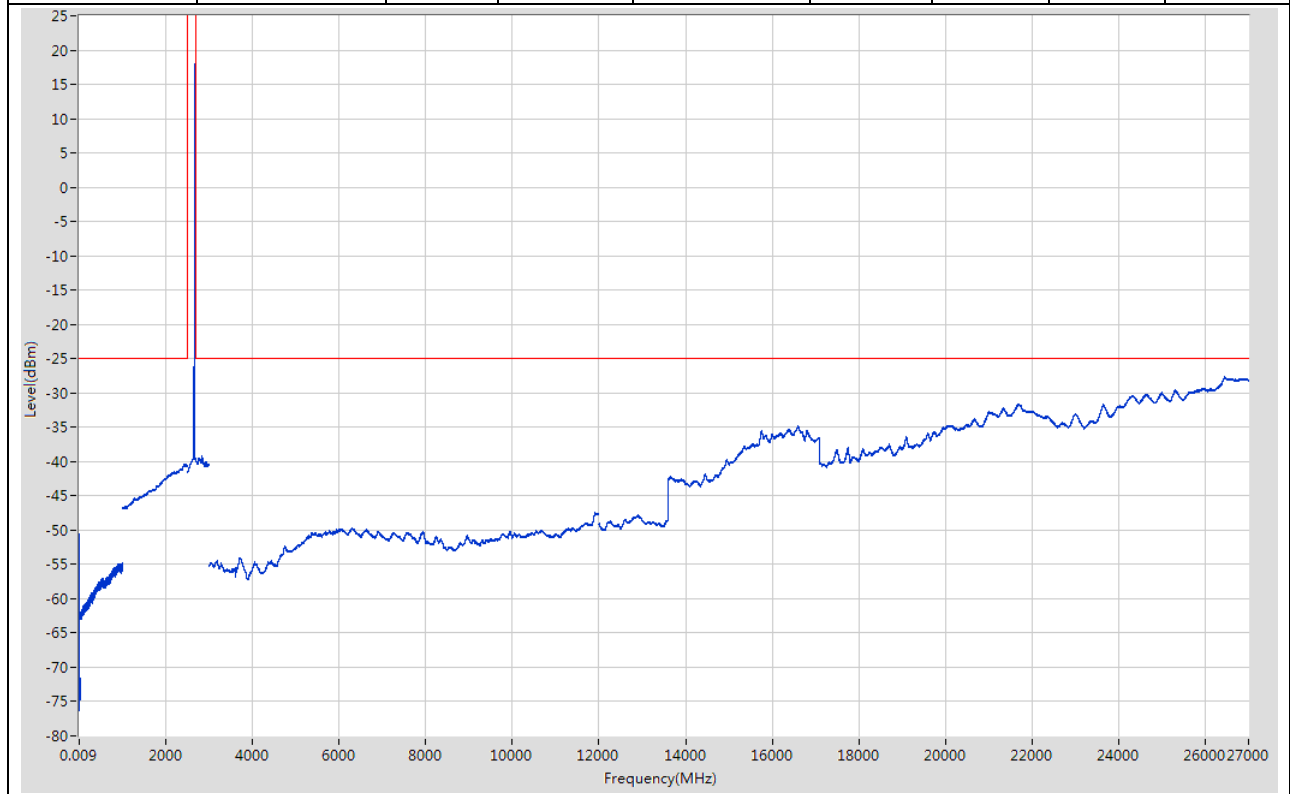
1.33. LTE Transmitter Spurious Emissions(NTNV)(Subtest:33, Channel:41165, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	-52.43	-25	Pass	601
0.15	30	0.01	RMS	0.15	-50.8	-25	Pass	2985
30	1000	0.1	RMS	897.989	-54.72	-25	Pass	9700
1000	2485	1	RMS	2423.959	-40.45	-25	Pass	1485
2485	2700	1	RMS	2640.875	18.22	60	Pass	601
2700	3000	1	RMS	2840	-39.2	-25	Pass	601
3000	12000	1	RMS	11922.991	-47.4	-25	Pass	9000
12000	27000	1	RMS	26444.963	-27.65	-25	Pass	15000



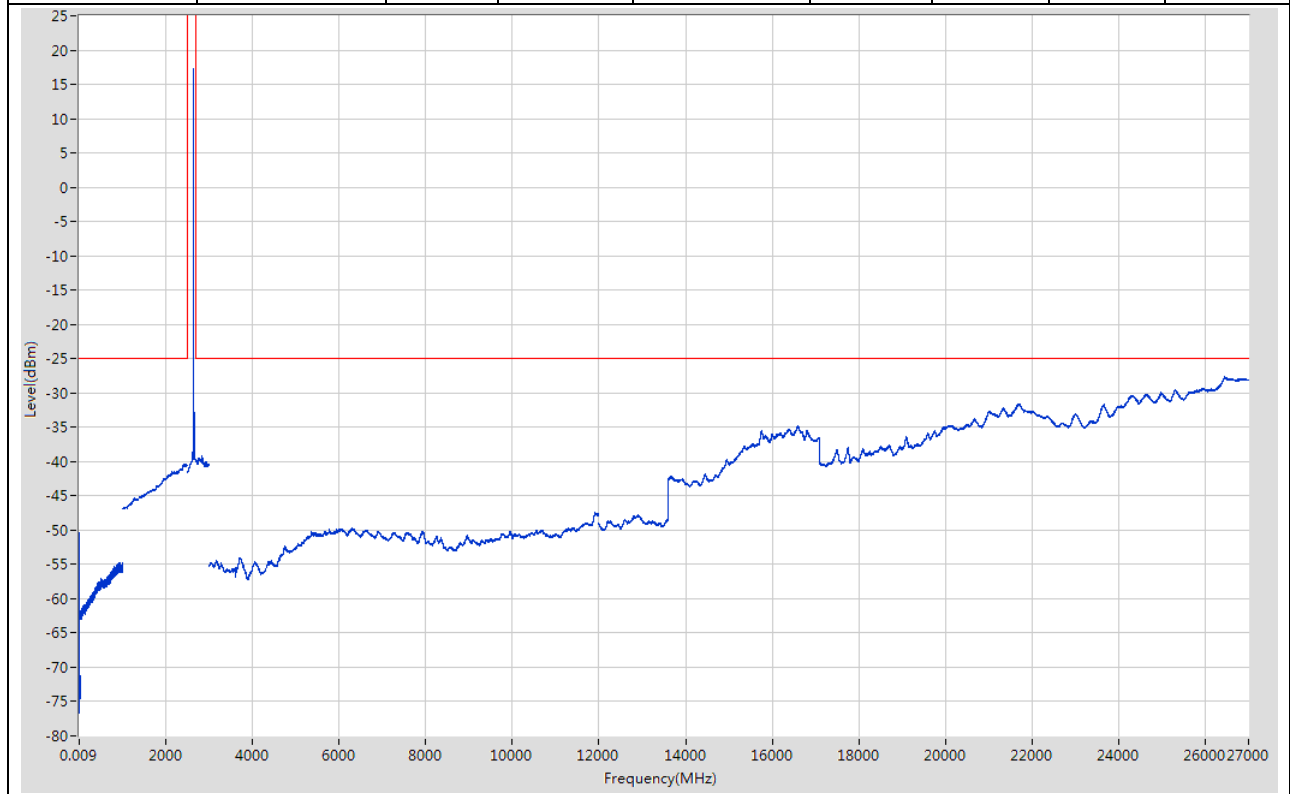
1.34. LTE Transmitter Spurious Emissions(NTNV)(Subtest:34, Channel:41165, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	-52.35	-25	Pass	601
0.15	30	0.01	RMS	0.15	-50.51	-25	Pass	2985
30	1000	0.1	RMS	994.999	-54.84	-25	Pass	9700
1000	2485	1	RMS	2429.963	-40.43	-25	Pass	1485
2485	2700	1	RMS	2654.133	18.03	60	Pass	601
2700	3000	1	RMS	2839	-39.2	-25	Pass	601
3000	12000	1	RMS	11915.991	-47.45	-25	Pass	9000
12000	27000	1	RMS	26447.963	-27.63	-25	Pass	15000



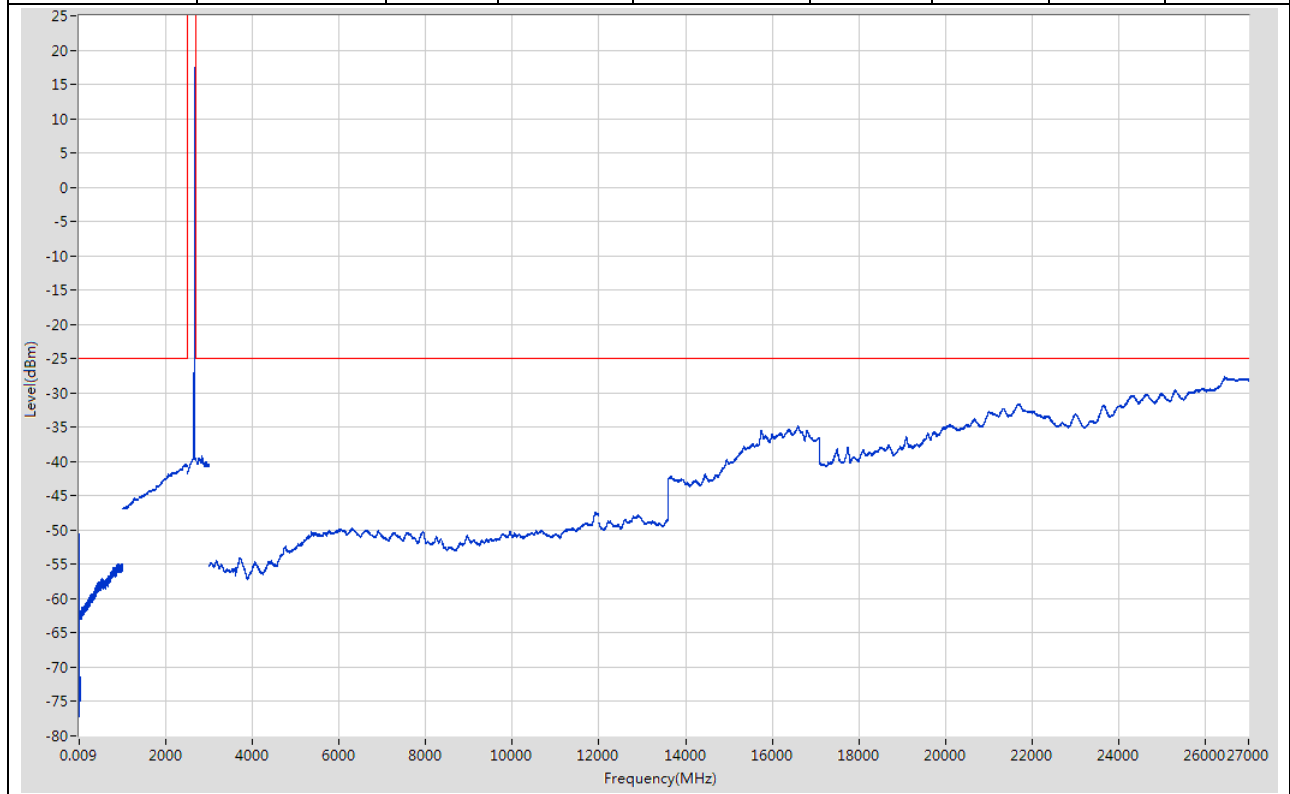
1.35. LTE Transmitter Spurious Emissions(NTNV)(Subtest:35, Channel:41165, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	-51.37	-25	Pass	601
0.15	30	0.01	RMS	0.15	-50.44	-25	Pass	2985
30	1000	0.1	RMS	994.999	-54.69	-25	Pass	9700
1000	2485	1	RMS	2450.977	-40.44	-25	Pass	1485
2485	2700	1	RMS	2640.875	17.32	60	Pass	601
2700	3000	1	RMS	2839.5	-39.21	-25	Pass	601
3000	12000	1	RMS	11915.991	-47.47	-25	Pass	9000
12000	27000	1	RMS	26455.964	-27.62	-25	Pass	15000



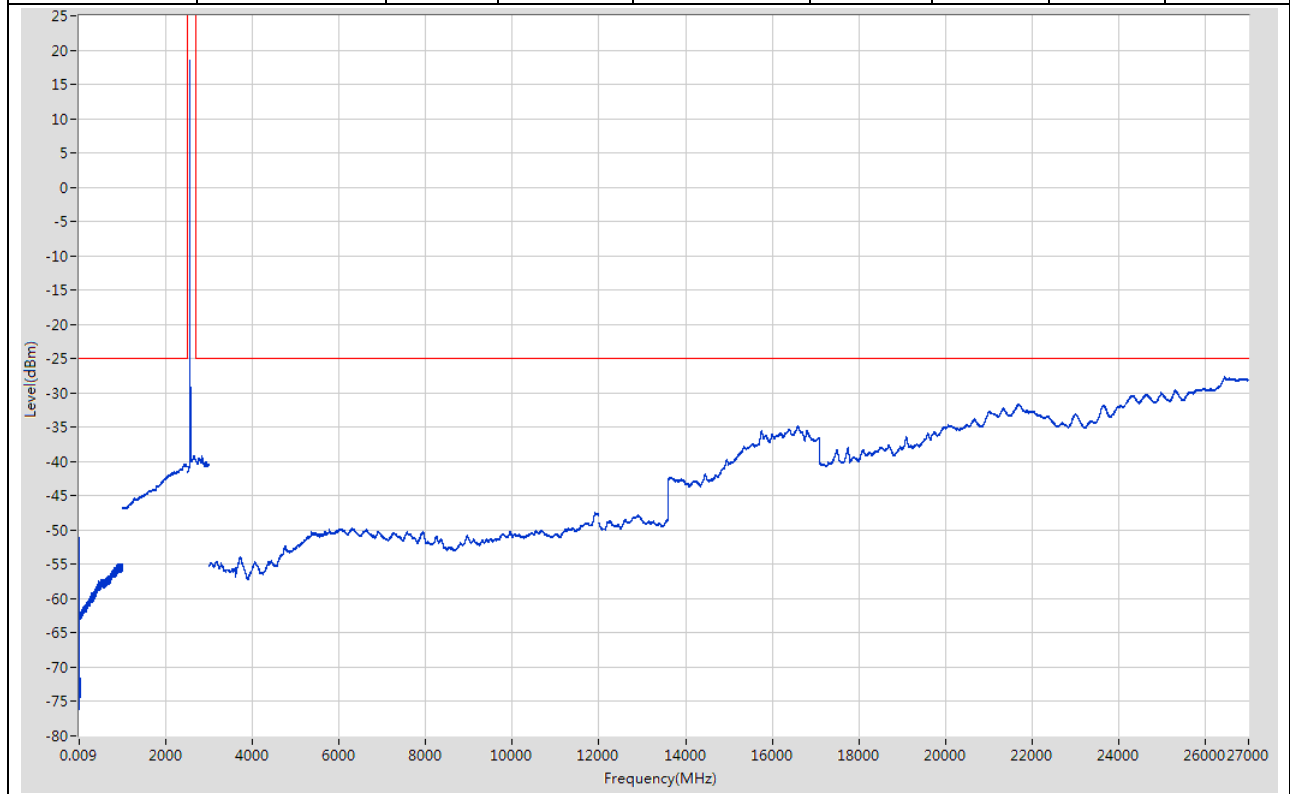
1.36. LTE Transmitter Spurious Emissions(NTNV)(Subtest:36, Channel:41165, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:HIGH)

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	-52.26	-25	Pass	601
0.15	30	0.01	RMS	0.15	-50.46	-25	Pass	2985
30	1000	0.1	RMS	899.09	-54.86	-25	Pass	9700
1000	2485	1	RMS	2459.983	-40.44	-25	Pass	1485
2485	2700	1	RMS	2654.133	17.47	60	Pass	601
2700	3000	1	RMS	2840	-39.21	-25	Pass	601
3000	12000	1	RMS	11922.991	-47.45	-25	Pass	9000
12000	27000	1	RMS	26455.964	-27.57	-25	Pass	15000



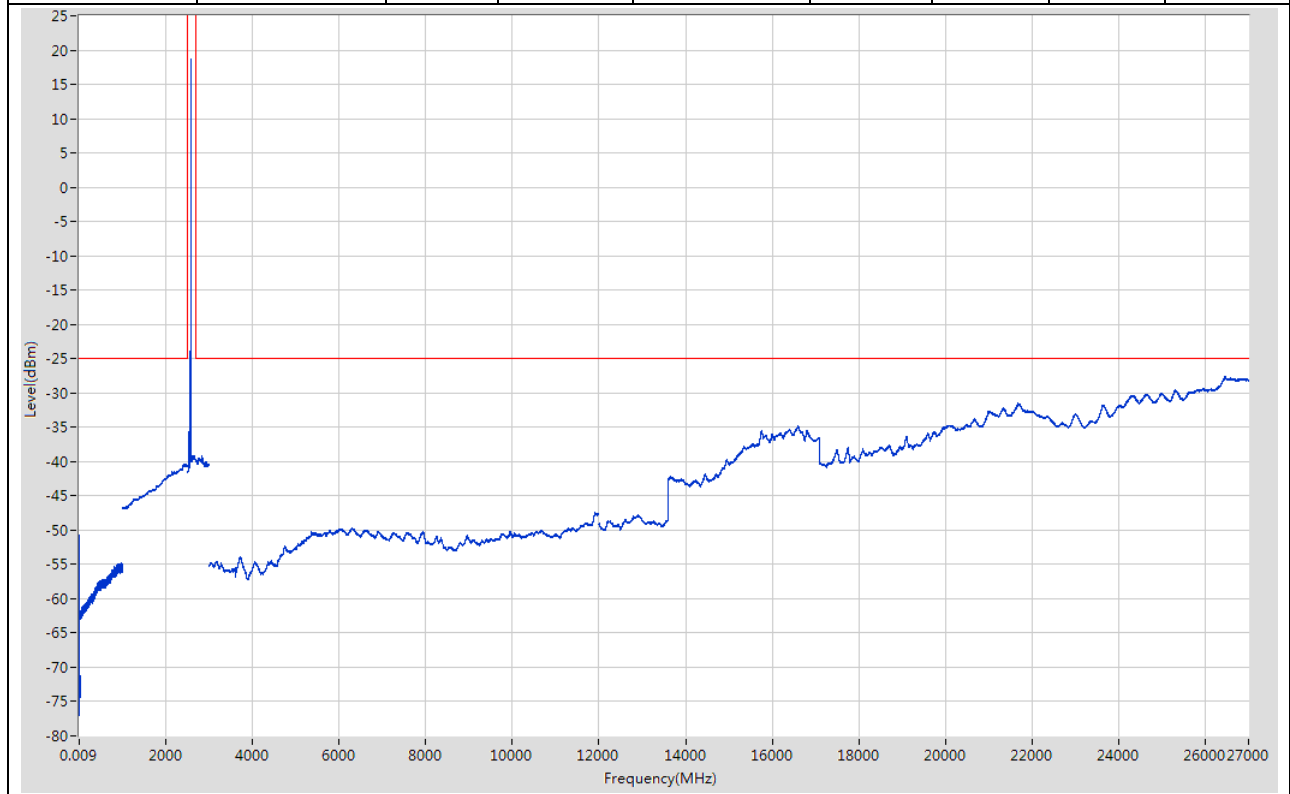
1.37. LTE Transmitter Spurious Emissions(NTNV)(Subtest:37, Channel:40340, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	-52.88	-25	Pass	601
0.15	30	0.01	RMS	0.15	-51.14	-25	Pass	2985
30	1000	0.1	RMS	918.992	-54.85	-25	Pass	9700
1000	2485	1	RMS	2458.982	-40.44	-25	Pass	1485
2485	2700	1	RMS	2556.308	18.46	60	Pass	601
2700	3000	1	RMS	2838.5	-39.22	-25	Pass	601
3000	12000	1	RMS	11915.991	-47.43	-25	Pass	9000
12000	27000	1	RMS	26450.963	-27.62	-25	Pass	15000



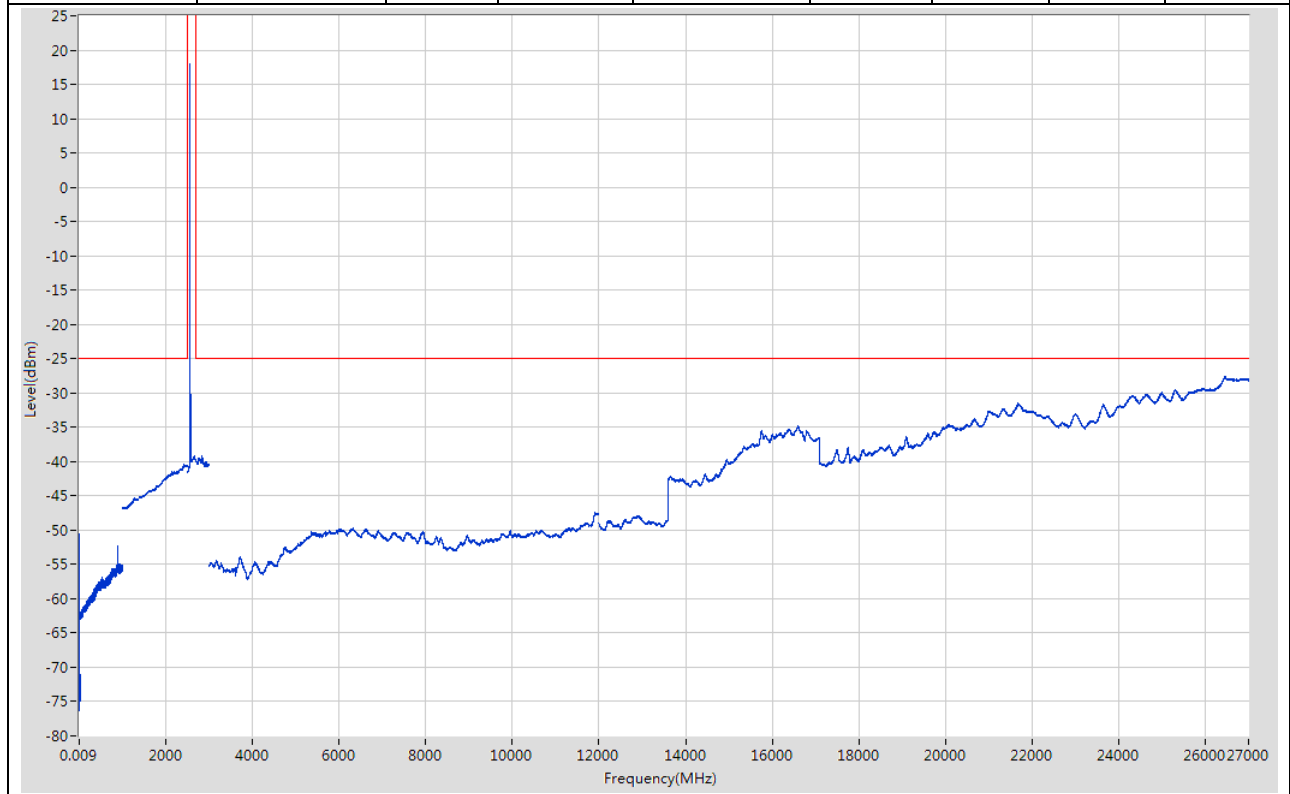
1.38. LTE Transmitter Spurious Emissions(NTNV)(Subtest:38, Channel:40340, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	-51.57	-25	Pass	601
0.15	30	0.01	RMS	0.15	-50.77	-25	Pass	2985
30	1000	0.1	RMS	971.797	-54.83	-25	Pass	9700
1000	2485	1	RMS	2450.977	-40.38	-25	Pass	1485
2485	2700	1	RMS	2573.867	18.67	60	Pass	601
2700	3000	1	RMS	2840	-39.18	-25	Pass	601
3000	12000	1	RMS	11914.991	-47.48	-25	Pass	9000
12000	27000	1	RMS	26450.963	-27.61	-25	Pass	15000



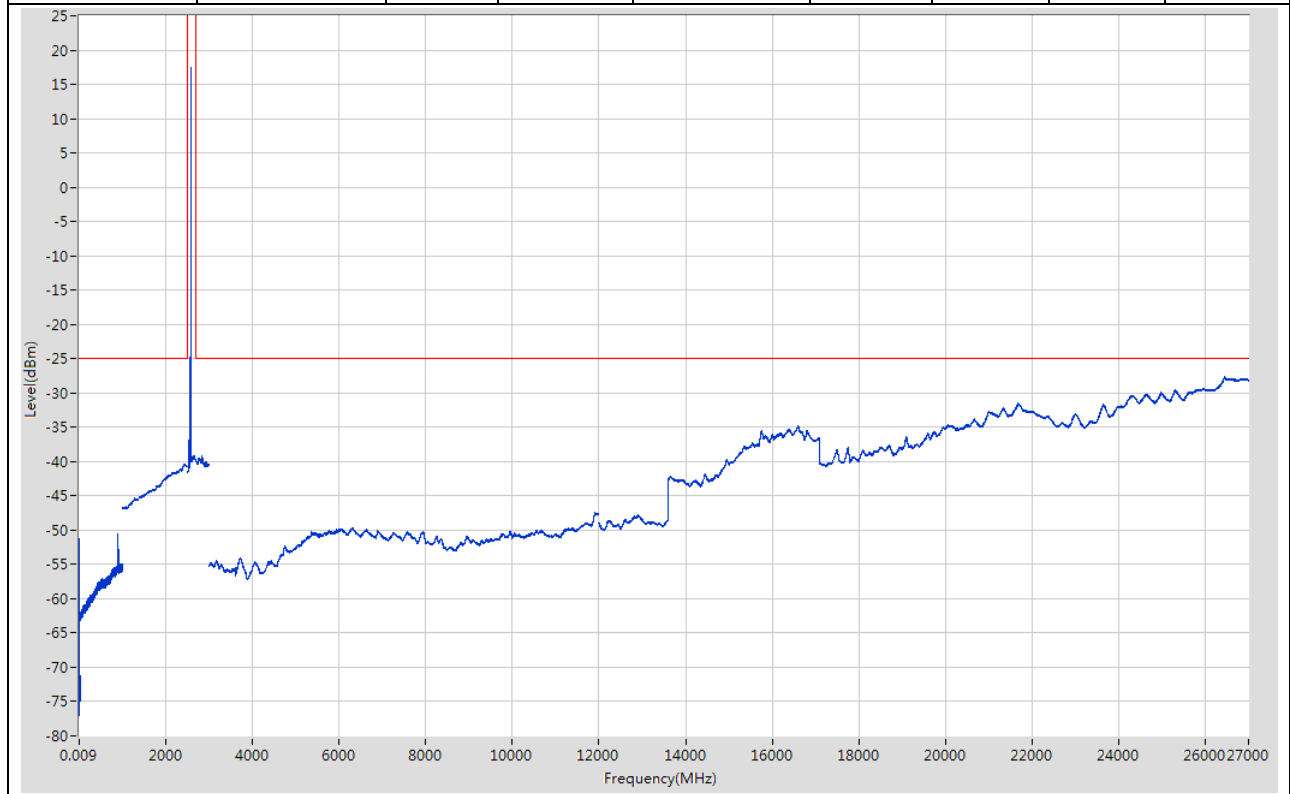
1.39. LTE Transmitter Spurious Emissions(NTNV)(Subtest:39, Channel:40340, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	-51.13	-25	Pass	601
0.15	30	0.01	RMS	0.15	-50.47	-25	Pass	2985
30	1000	0.1	RMS	896.789	-52.34	-25	Pass	9700
1000	2485	1	RMS	2422.958	-40.41	-25	Pass	1485
2485	2700	1	RMS	2556.308	17.95	60	Pass	601
2700	3000	1	RMS	2840.5	-39.22	-25	Pass	601
3000	12000	1	RMS	11913.99	-47.46	-25	Pass	9000
12000	27000	1	RMS	26446.963	-27.61	-25	Pass	15000



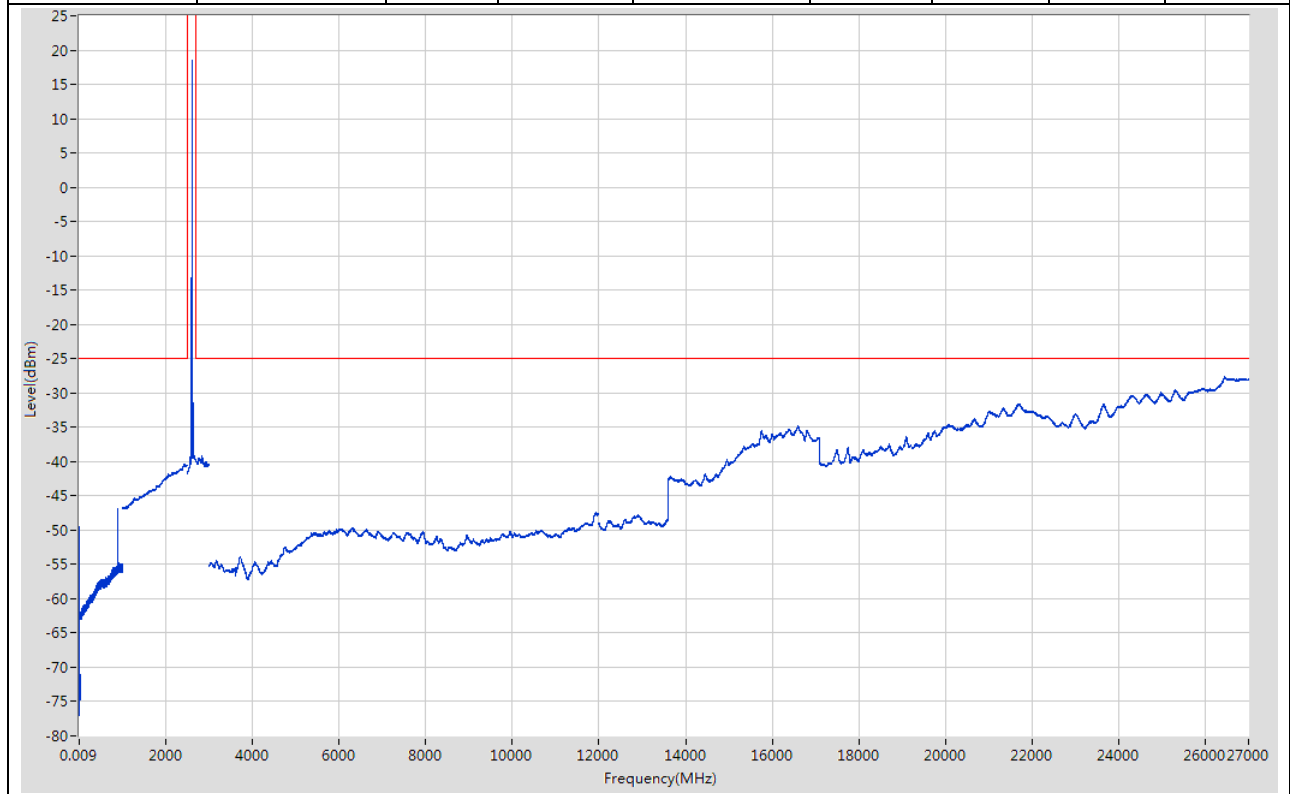
1.40. LTE Transmitter Spurious Emissions(NTNV)(Subtest:40, Channel:40340, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:HIGH)

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	-52.96	-25	Pass	601
0.15	30	0.01	RMS	0.15	-51.25	-25	Pass	2985
30	1000	0.1	RMS	891.389	-50.47	-25	Pass	9700
1000	2485	1	RMS	2431.964	-40.41	-25	Pass	1485
2485	2700	1	RMS	2573.867	17.51	60	Pass	601
2700	3000	1	RMS	2840.5	-39.24	-25	Pass	601
3000	12000	1	RMS	11908.99	-47.42	-25	Pass	9000
12000	27000	1	RMS	26456.964	-27.61	-25	Pass	15000



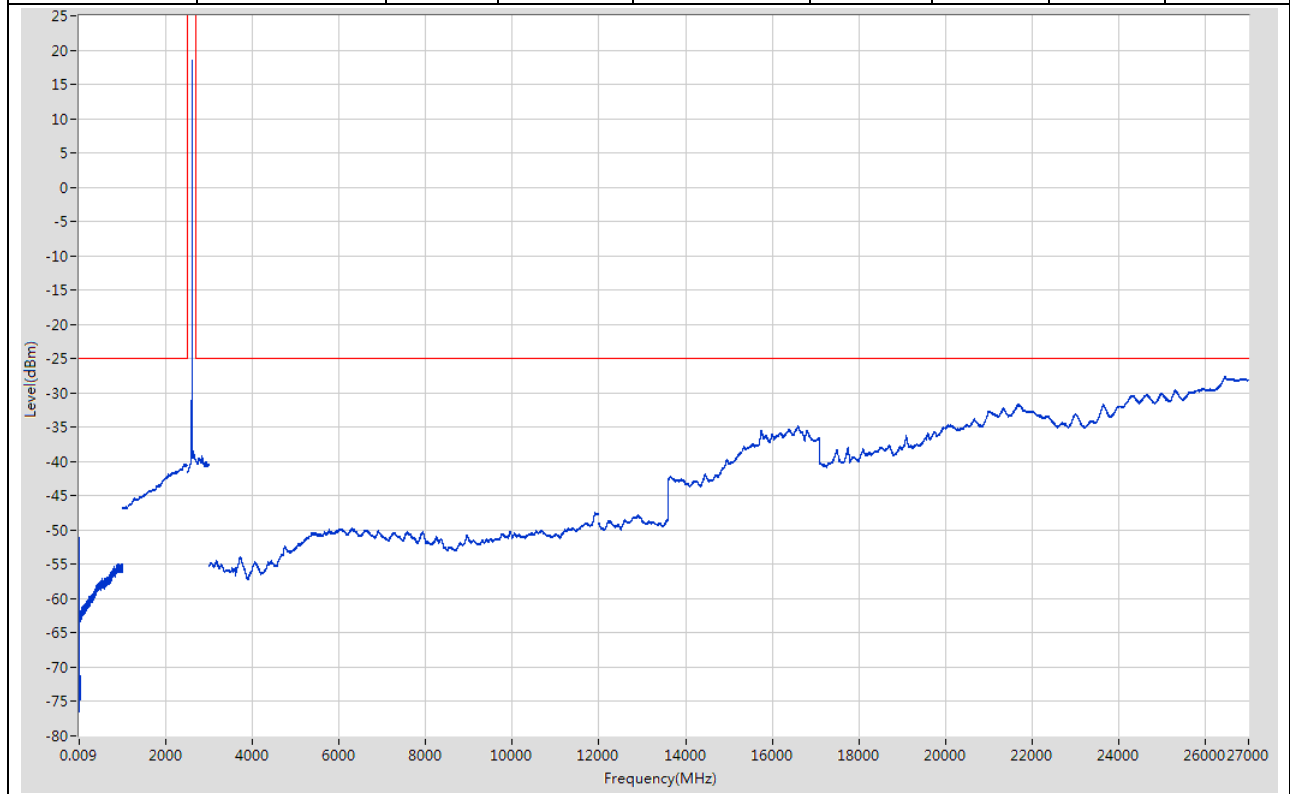
1.41. LTE Transmitter Spurious Emissions(NTNV)(Subtest:41, Channel:40740, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	-50.9	-25	Pass	601
0.15	30	0.01	RMS	0.15	-49.57	-25	Pass	2985
30	1000	0.1	RMS	891.389	-46.83	-25	Pass	9700
1000	2485	1	RMS	2426.961	-40.43	-25	Pass	1485
2485	2700	1	RMS	2596.083	18.44	60	Pass	601
2700	3000	1	RMS	2840.5	-39.2	-25	Pass	601
3000	12000	1	RMS	11919.991	-47.43	-25	Pass	9000
12000	27000	1	RMS	26452.964	-27.67	-25	Pass	15000



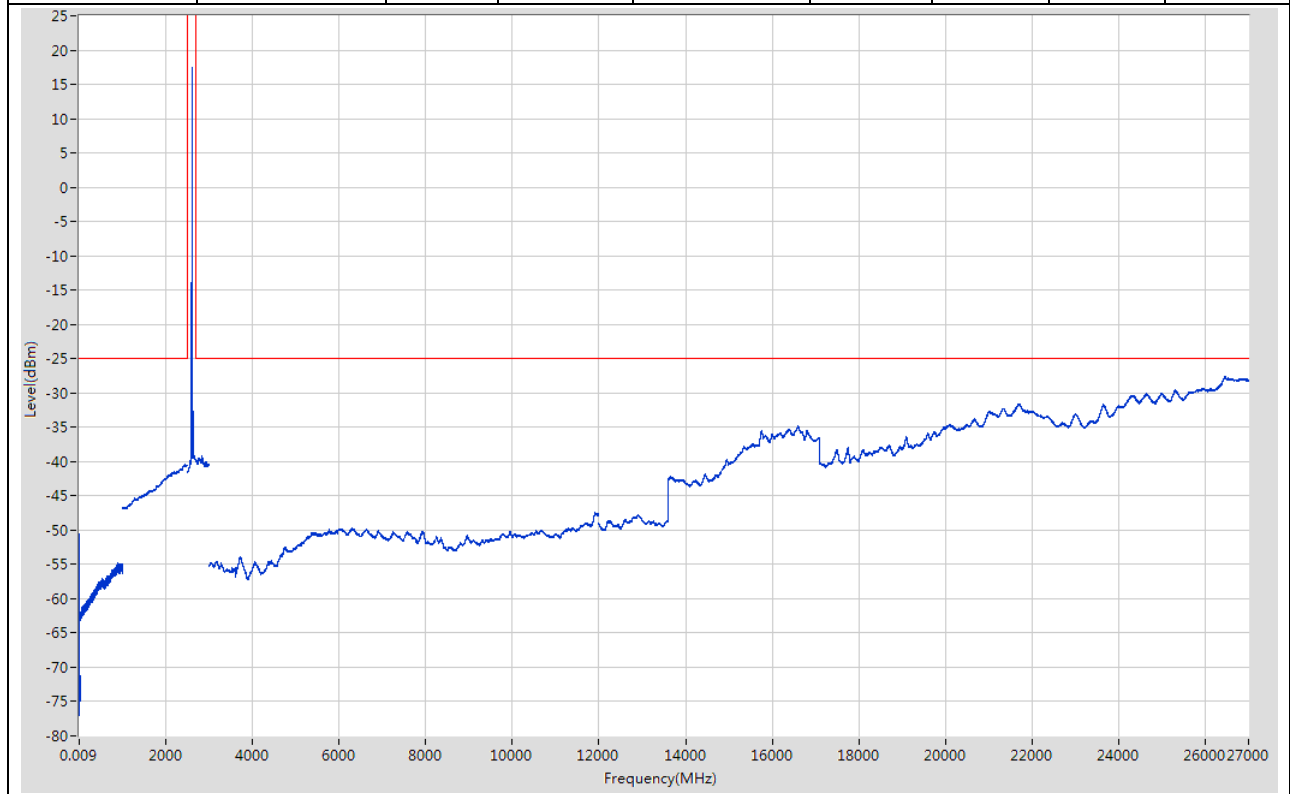
1.42. LTE Transmitter Spurious Emissions(NTNV)(Subtest:42, Channel:40740, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	-51.48	-25	Pass	601
0.15	30	0.01	RMS	0.15	-51.12	-25	Pass	2985
30	1000	0.1	RMS	962.196	-54.91	-25	Pass	9700
1000	2485	1	RMS	2458.982	-40.45	-25	Pass	1485
2485	2700	1	RMS	2613.642	18.5	60	Pass	601
2700	3000	1	RMS	2840	-39.19	-25	Pass	601
3000	12000	1	RMS	11912.99	-47.48	-25	Pass	9000
12000	27000	1	RMS	26451.963	-27.63	-25	Pass	15000



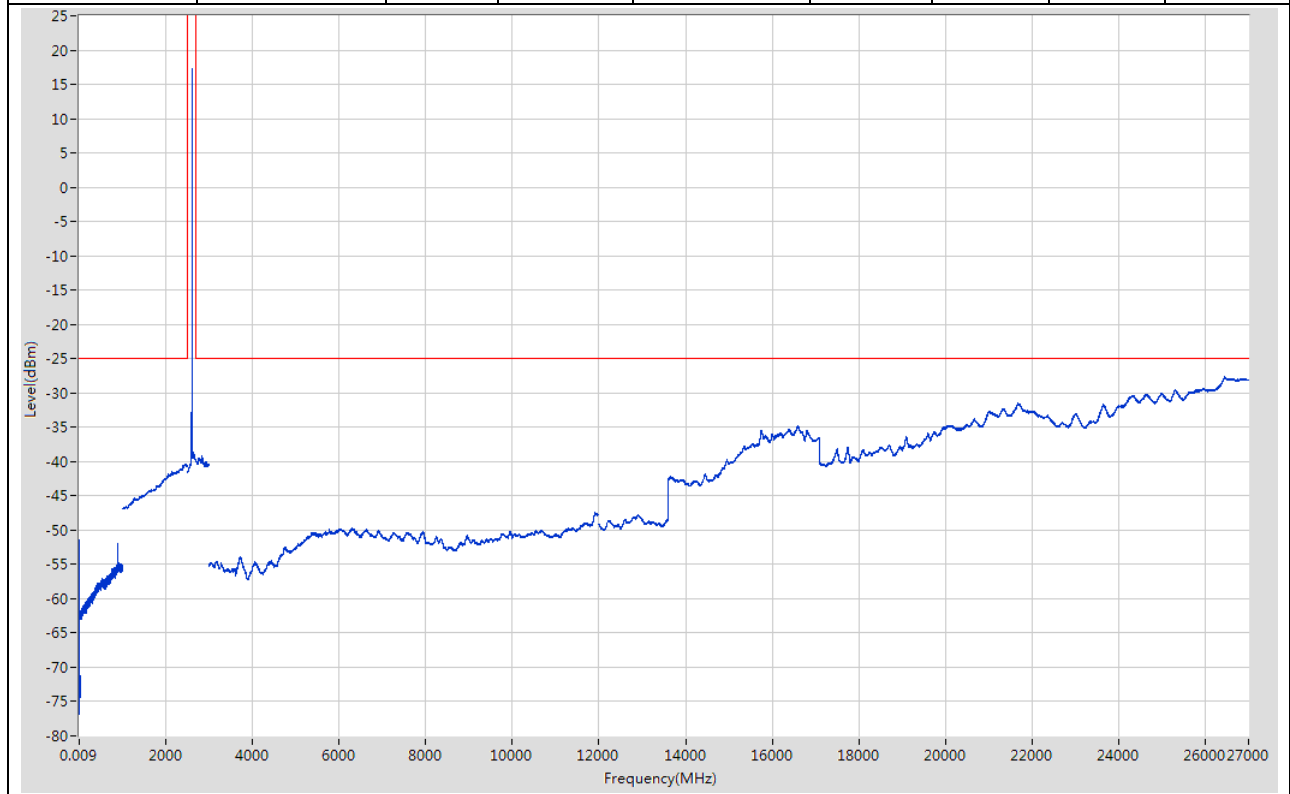
1.43. LTE Transmitter Spurious Emissions(NTNV)(Subtest:43, Channel:40740, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	-52.53	-25	Pass	601
0.15	30	0.01	RMS	0.15	-50.56	-25	Pass	2985
30	1000	0.1	RMS	894.989	-54.7	-25	Pass	9700
1000	2485	1	RMS	2453.979	-40.45	-25	Pass	1485
2485	2700	1	RMS	2596.083	17.48	60	Pass	601
2700	3000	1	RMS	2838.5	-39.22	-25	Pass	601
3000	12000	1	RMS	11908.99	-47.45	-25	Pass	9000
12000	27000	1	RMS	26451.963	-27.64	-25	Pass	15000



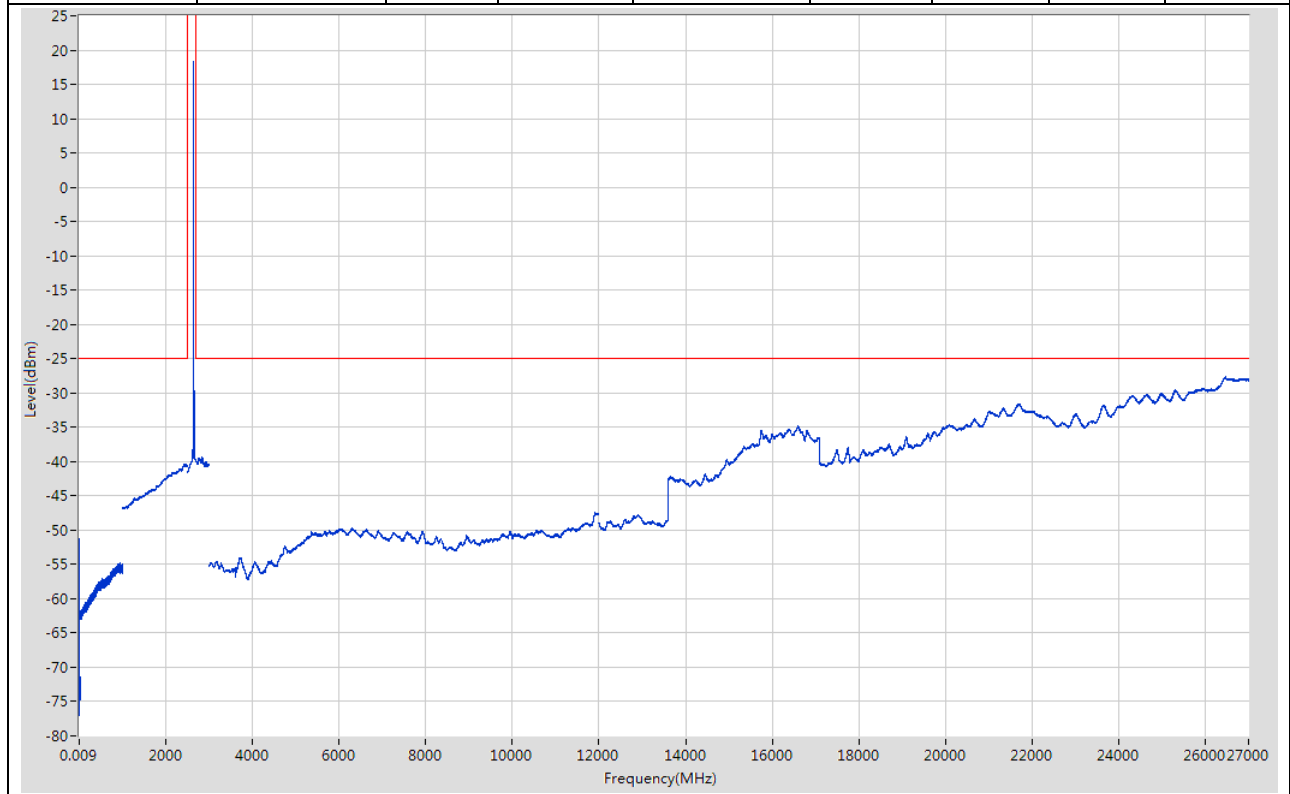
1.44. LTE Transmitter Spurious Emissions(NTNV)(Subtest:44, Channel:40740, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:HIGH)

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	-52.3	-25	Pass	601
0.15	30	0.01	RMS	0.15	-51.38	-25	Pass	2985
30	1000	0.1	RMS	894.989	-51.96	-25	Pass	9700
1000	2485	1	RMS	2441.971	-40.42	-25	Pass	1485
2485	2700	1	RMS	2614	17.36	60	Pass	601
2700	3000	1	RMS	2838	-39.22	-25	Pass	601
3000	12000	1	RMS	11913.99	-47.46	-25	Pass	9000
12000	27000	1	RMS	26453.964	-27.63	-25	Pass	15000



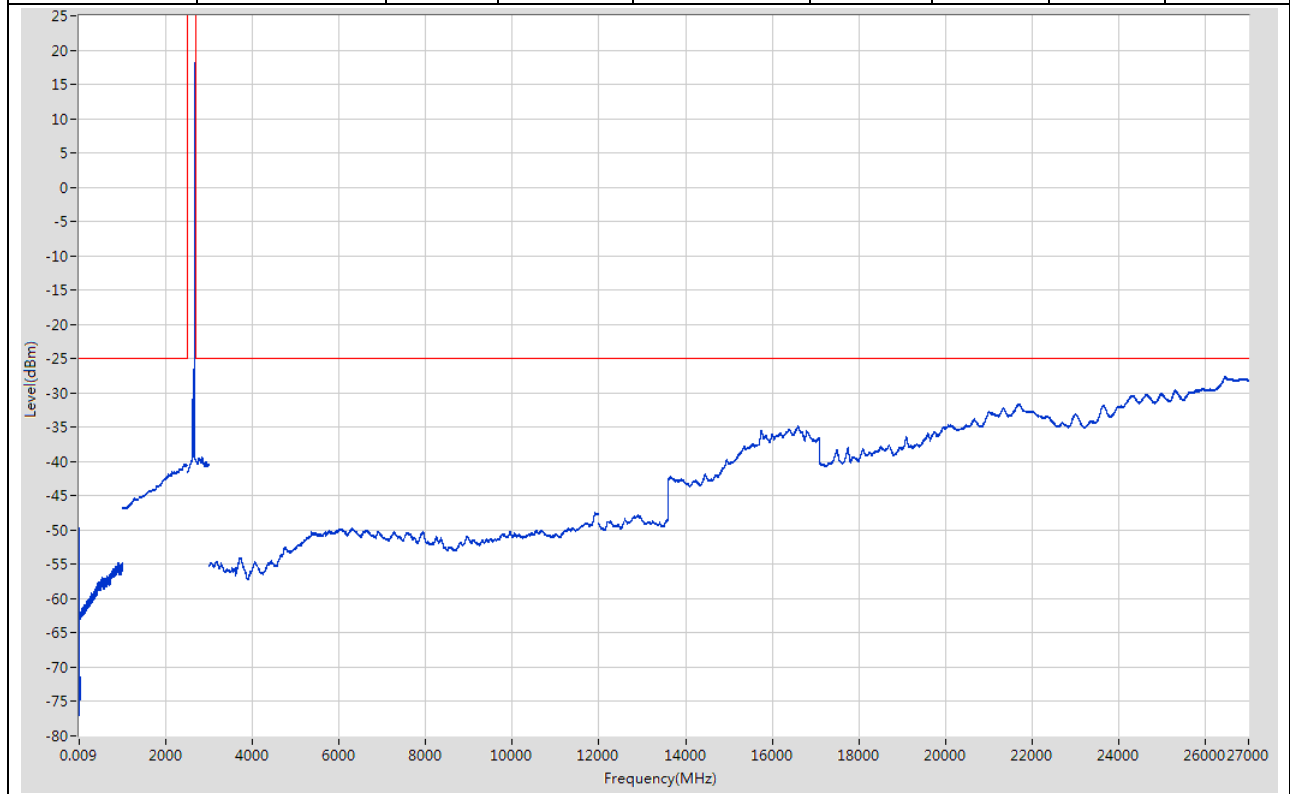
1.45. LTE Transmitter Spurious Emissions(NTNV)(Subtest:45, Channel:41140, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	-51.55	-25	Pass	601
0.15	30	0.01	RMS	0.15	-51.23	-25	Pass	2985
30	1000	0.1	RMS	952.595	-54.84	-25	Pass	9700
1000	2485	1	RMS	2428.962	-40.44	-25	Pass	1485
2485	2700	1	RMS	2635.858	18.34	60	Pass	601
2700	3000	1	RMS	2840	-39.25	-25	Pass	601
3000	12000	1	RMS	11911.99	-47.43	-25	Pass	9000
12000	27000	1	RMS	26458.964	-27.67	-25	Pass	15000



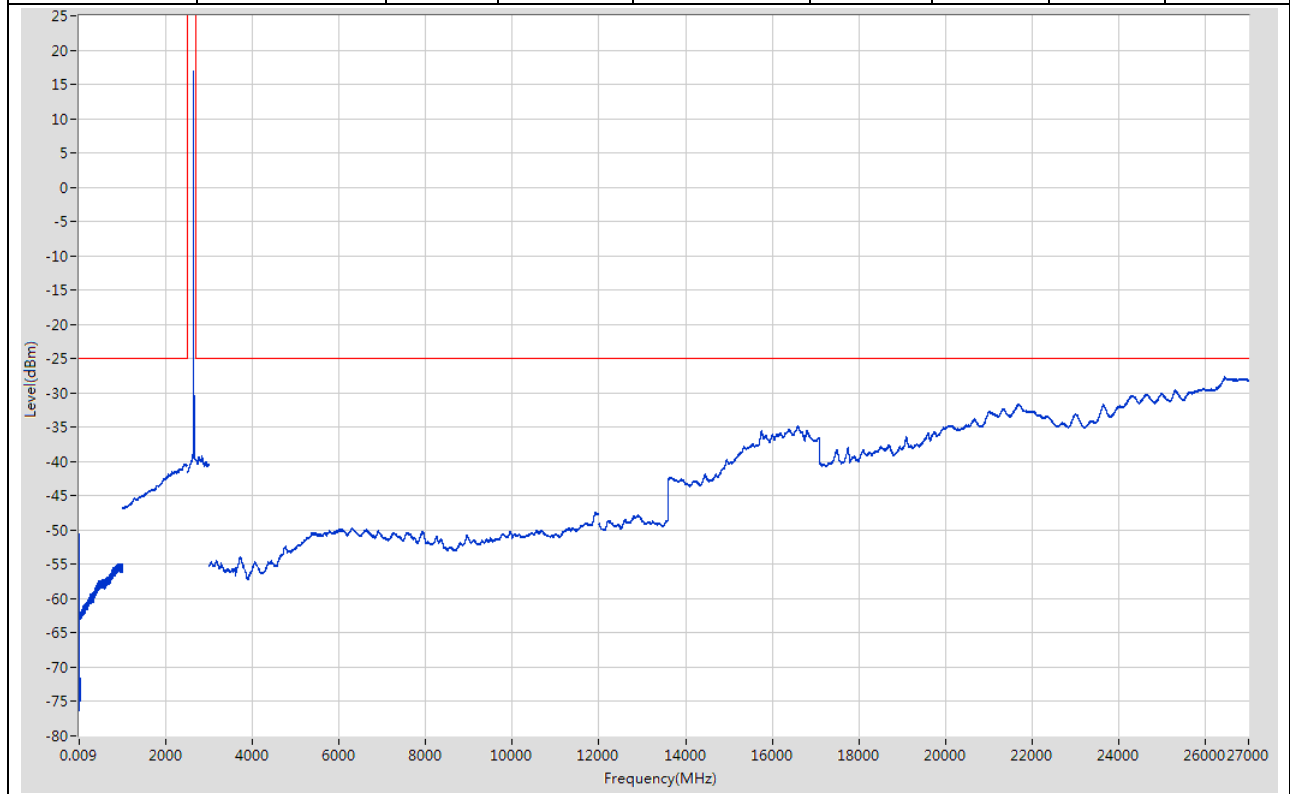
1.46. LTE Transmitter Spurious Emissions(NTNV)(Subtest:46, Channel:41140, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	-52.77	-25	Pass	601
0.15	30	0.01	RMS	0.15	-49.69	-25	Pass	2985
30	1000	0.1	RMS	890.689	-54.75	-25	Pass	9700
1000	2485	1	RMS	2423.959	-40.42	-25	Pass	1485
2485	2700	1	RMS	2654.133	18.2	60	Pass	601
2700	3000	1	RMS	2839	-39.25	-25	Pass	601
3000	12000	1	RMS	11910.99	-47.43	-25	Pass	9000
12000	27000	1	RMS	26449.963	-27.64	-25	Pass	15000



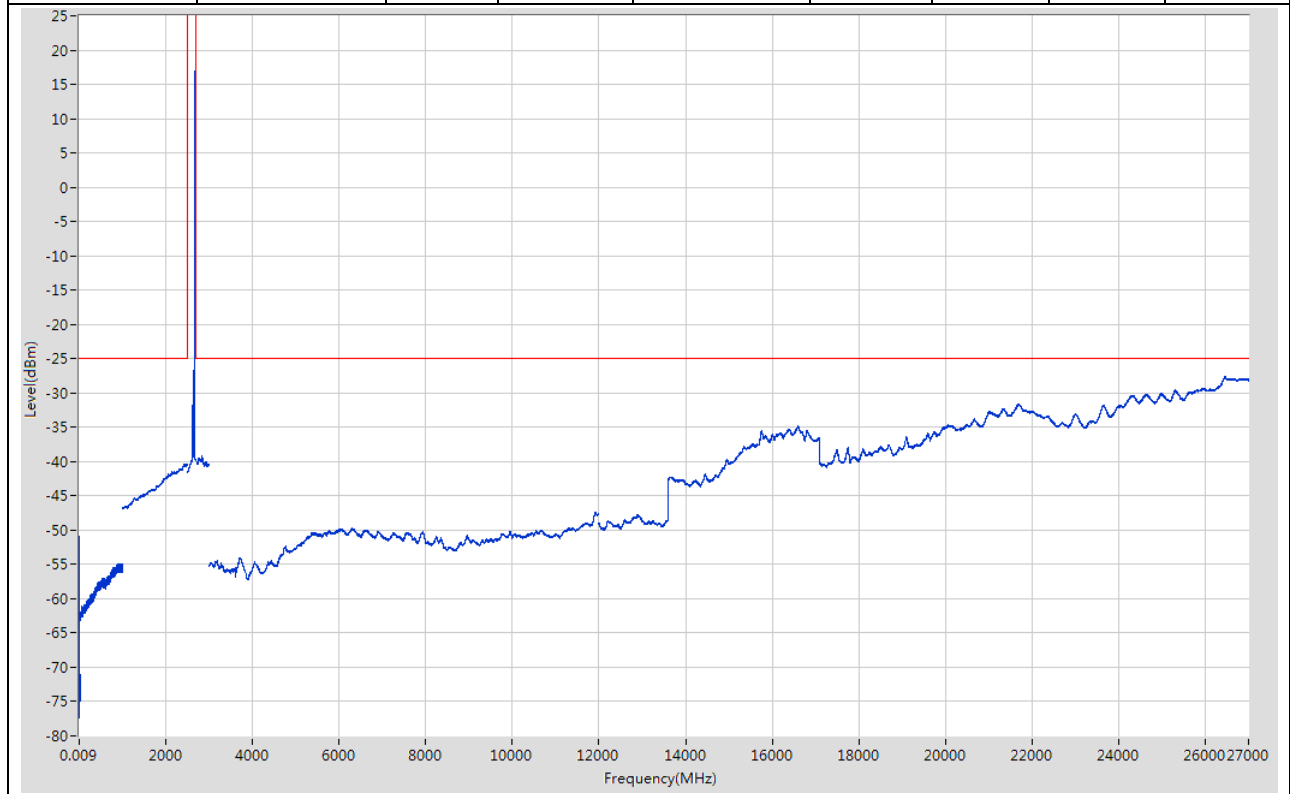
1.47. LTE Transmitter Spurious Emissions(NTNV)(Subtest:47, Channel:41140, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	-51.91	-25	Pass	601
0.15	30	0.01	RMS	0.15	-50.54	-25	Pass	2985
30	1000	0.1	RMS	891.489	-54.89	-25	Pass	9700
1000	2485	1	RMS	2448.976	-40.39	-25	Pass	1485
2485	2700	1	RMS	2636.217	16.86	60	Pass	601
2700	3000	1	RMS	2838.5	-39.19	-25	Pass	601
3000	12000	1	RMS	11912.99	-47.45	-25	Pass	9000
12000	27000	1	RMS	26455.964	-27.65	-25	Pass	15000



1.48. LTE Transmitter Spurious Emissions(NTNV)(Subtest:48, Channel:41140, 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	-52.78	-25	Pass	601
0.15	30	0.01	RMS	0.15	-50.84	-25	Pass	2985
30	1000	0.1	RMS	900.79	-54.88	-25	Pass	9700
1000	2485	1	RMS	2434.966	-40.42	-25	Pass	1485
2485	2700	1	RMS	2653.775	16.98	60	Pass	601
2700	3000	1	RMS	2839	-39.19	-25	Pass	601
3000	12000	1	RMS	11920.991	-47.46	-25	Pass	9000
12000	27000	1	RMS	26452.964	-27.61	-25	Pass	15000



END