

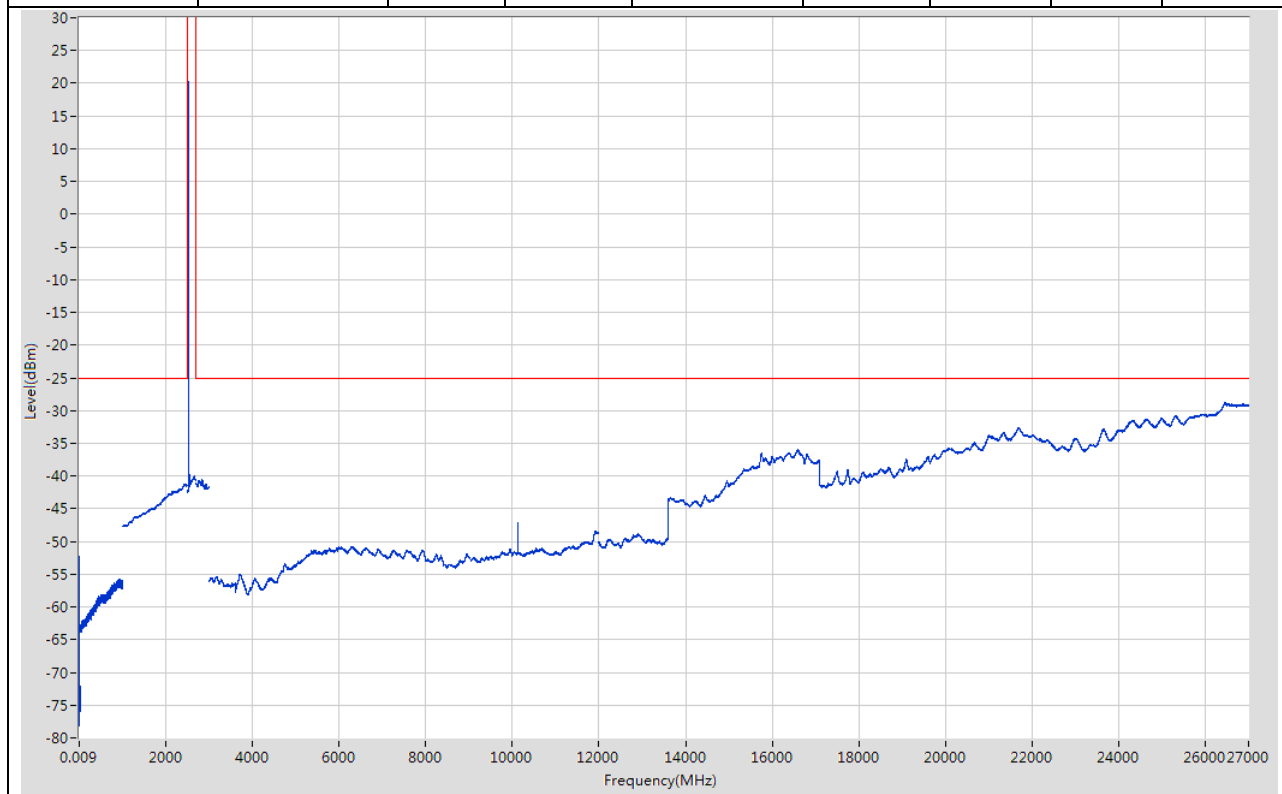
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## **Annex C. LTE Transmitter Spurious Emissions**

## 1. LTE\_Band41

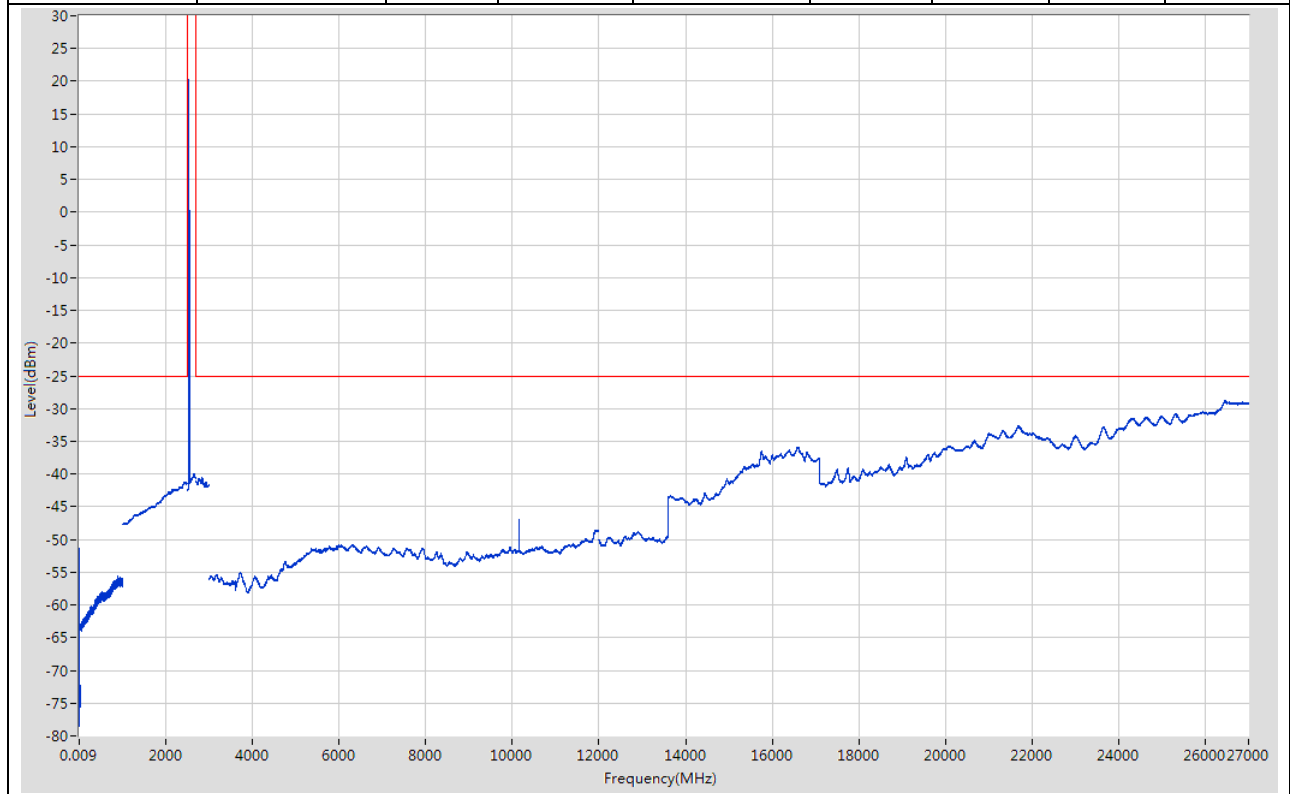
### 1.1. LTE Transmitter Spurious Emissions(NTNV)(Subtest:1, Channel:40045, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-53.81	-25	Pass	601
0.15	30	0.01	RMS	0.15	-52.19	-25	Pass	2985
30	1000	0.1	RMS	907.29	-55.72	-25	Pass	9700
1000	2485	1	RMS	2418.956	-41.26	-25	Pass	1485
2485	2700	1	RMS	2533.375	20.3	60	Pass	601
2700	3000	1	RMS	2840	-40.45	-25	Pass	601
3000	12000	1	RMS	10133.793	-47.04	-25	Pass	9000
12000	27000	1	RMS	26453.964	-28.77	-25	Pass	15000



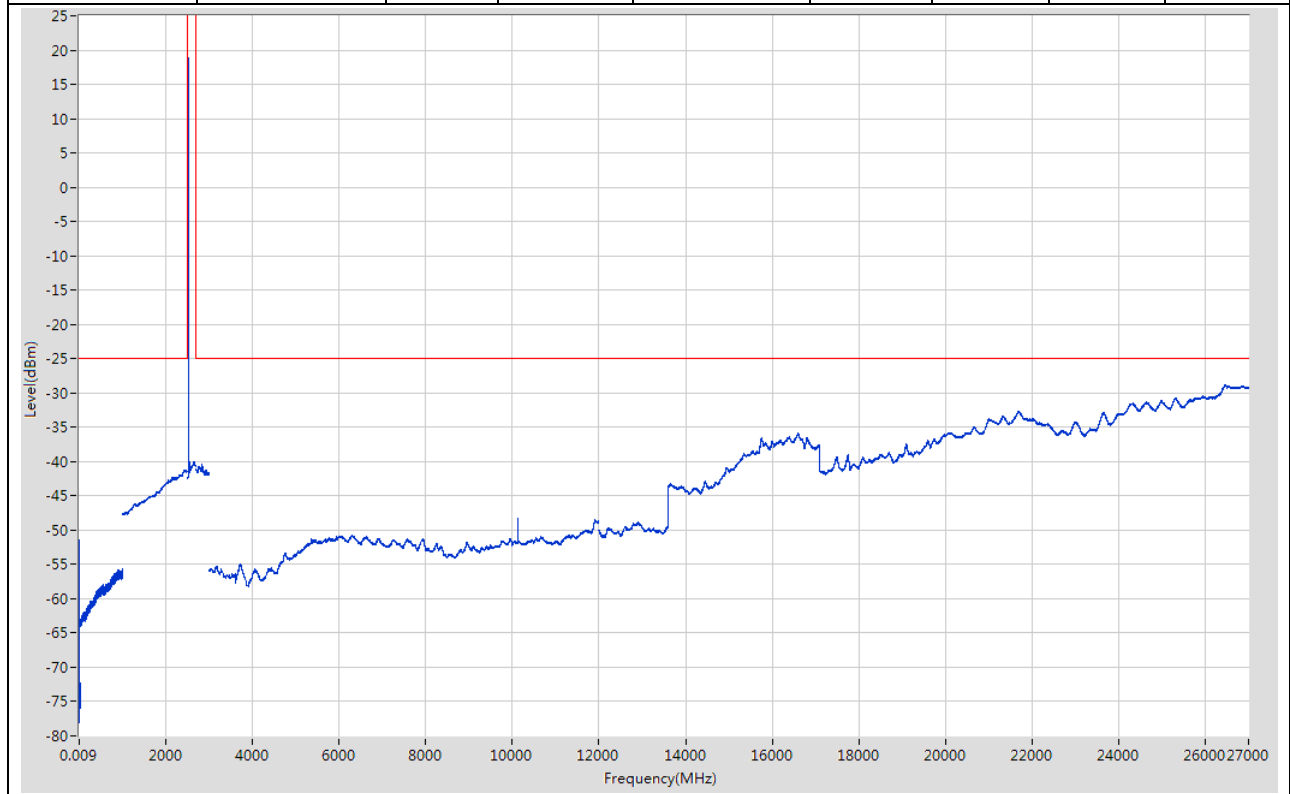
## 1.2. LTE Transmitter Spurious Emissions(NTNV)(Subtest:2, Channel:40045, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-52.7	-25	Pass	601
0.15	30	0.01	RMS	0.15	-51.38	-25	Pass	2985
30	1000	0.1	RMS	892.989	-55.66	-25	Pass	9700
1000	2485	1	RMS	2448.976	-41.21	-25	Pass	1485
2485	2700	1	RMS	2537.675	20.31	60	Pass	601
2700	3000	1	RMS	2840	-40.46	-25	Pass	601
3000	12000	1	RMS	10150.795	-46.99	-25	Pass	9000
12000	27000	1	RMS	26452.964	-28.75	-25	Pass	15000



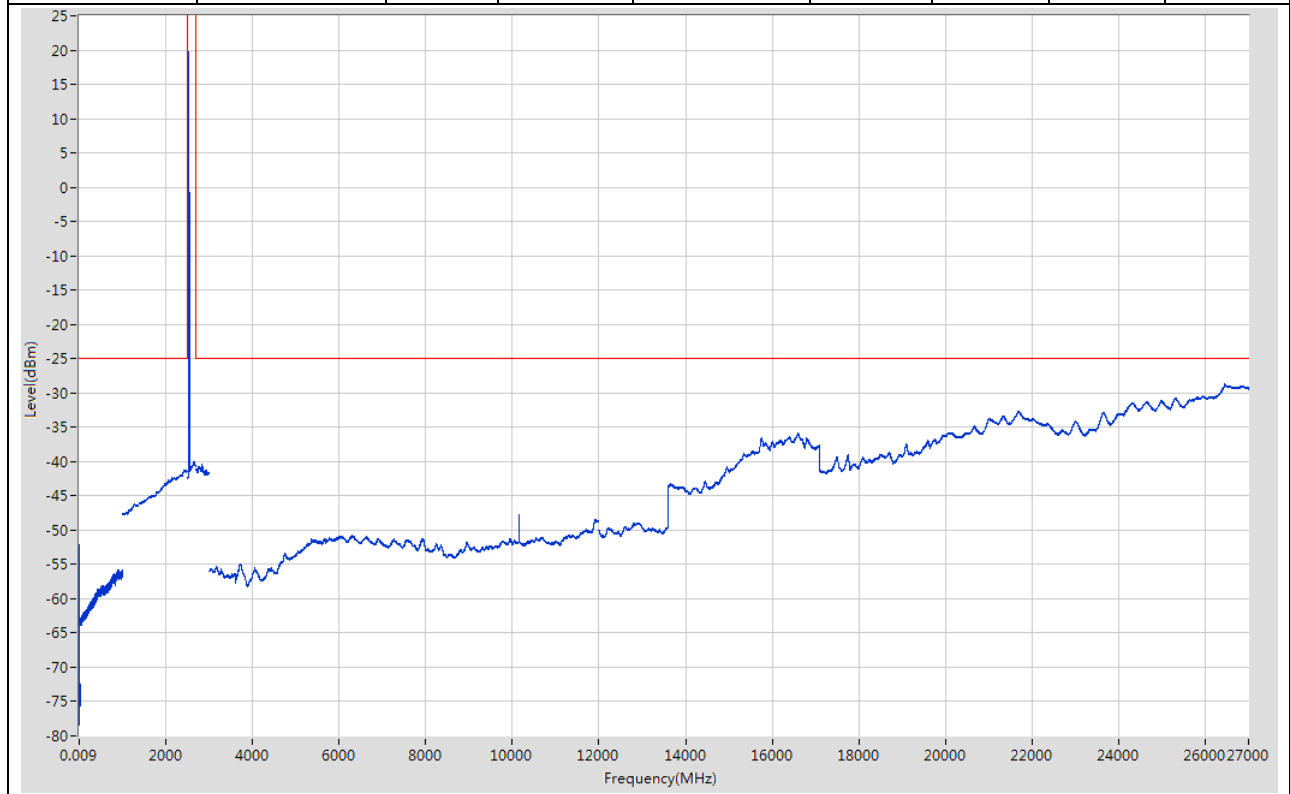
### 1.3. LTE Transmitter Spurious Emissions(NTNV)(Subtest:3, Channel:40045, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.011	-53.21	-25	Pass	601
0.15	30	0.01	RMS	0.15	-51.44	-25	Pass	2985
30	1000	0.1	RMS	999.7	-55.7	-25	Pass	9700
1000	2485	1	RMS	2422.958	-41.27	-25	Pass	1485
2485	2700	1	RMS	2533.375	18.9	60	Pass	601
2700	3000	1	RMS	2839	-40.47	-25	Pass	601
3000	12000	1	RMS	10133.793	-48.36	-25	Pass	9000
12000	27000	1	RMS	26455.964	-28.8	-25	Pass	15000



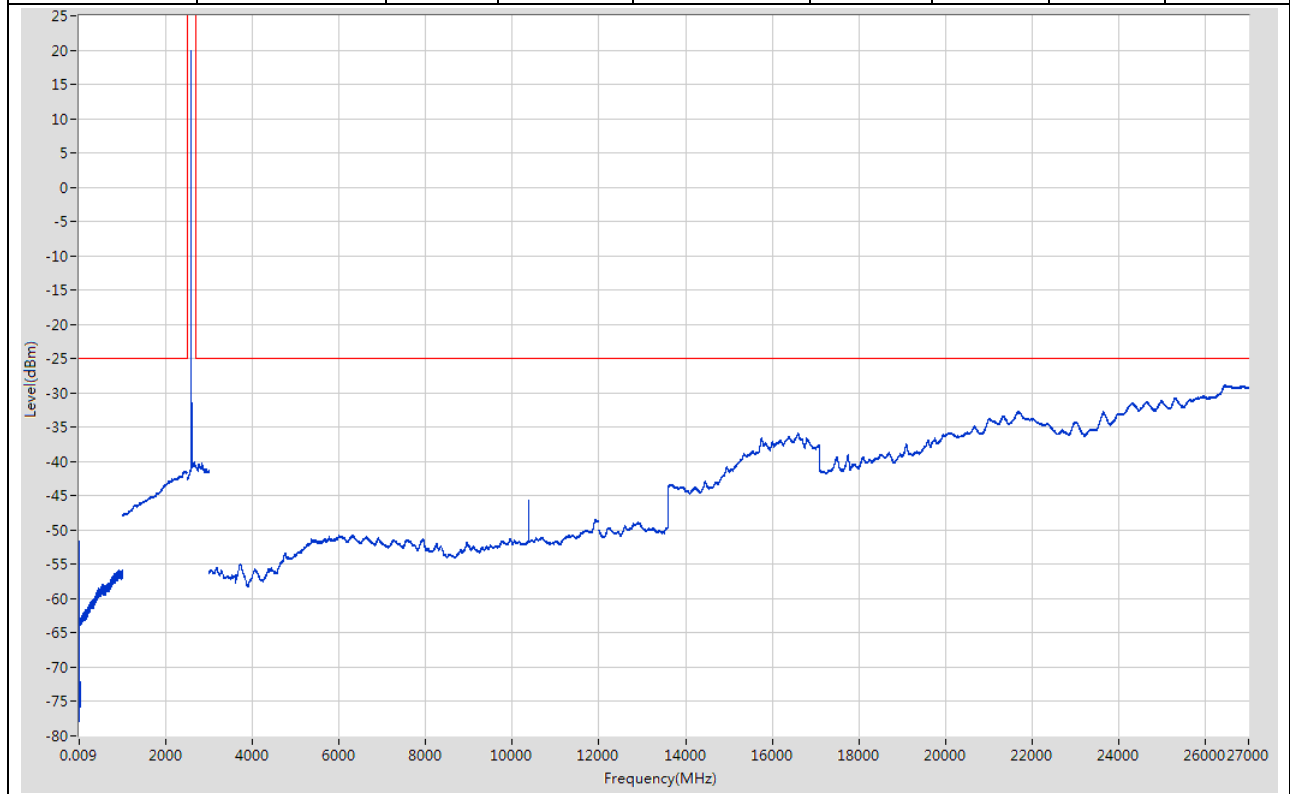
#### 1.4. LTE Transmitter Spurious Emissions(NTNV)(Subtest:4, Channel:40045, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:HIGH)

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	-53.46	-25	Pass	601
0.15	30	0.01	RMS	0.15	-52.08	-25	Pass	2985
30	1000	0.1	RMS	993.799	-55.82	-25	Pass	9700
1000	2485	1	RMS	2454.98	-41.27	-25	Pass	1485
2485	2700	1	RMS	2537.675	19.67	60	Pass	601
2700	3000	1	RMS	2839.5	-40.43	-25	Pass	601
3000	12000	1	RMS	10150.795	-47.66	-25	Pass	9000
12000	27000	1	RMS	26453.964	-28.72	-25	Pass	15000



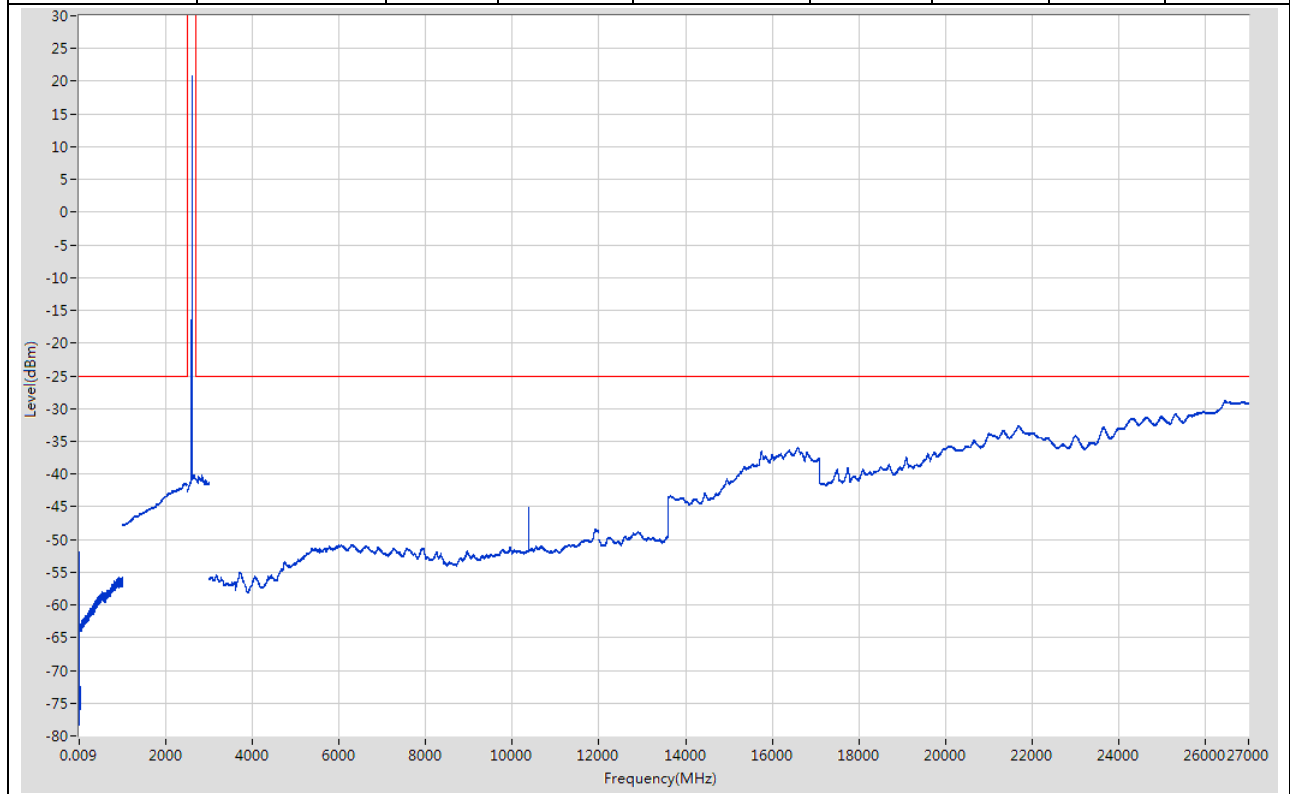
### 1.5. LTE Transmitter Spurious Emissions(NTNV)(Subtest:5, Channel:40630, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-53.59	-25	Pass	601
0.15	30	0.01	RMS	0.15	-51.68	-25	Pass	2985
30	1000	0.1	RMS	989.399	-55.88	-25	Pass	9700
1000	2485	1	RMS	2453.979	-41.39	-25	Pass	1485
2485	2700	1	RMS	2592.142	19.96	60	Pass	601
2700	3000	1	RMS	2840	-40.14	-25	Pass	601
3000	12000	1	RMS	10366.819	-45.67	-25	Pass	9000
12000	27000	1	RMS	26454.964	-28.77	-25	Pass	15000



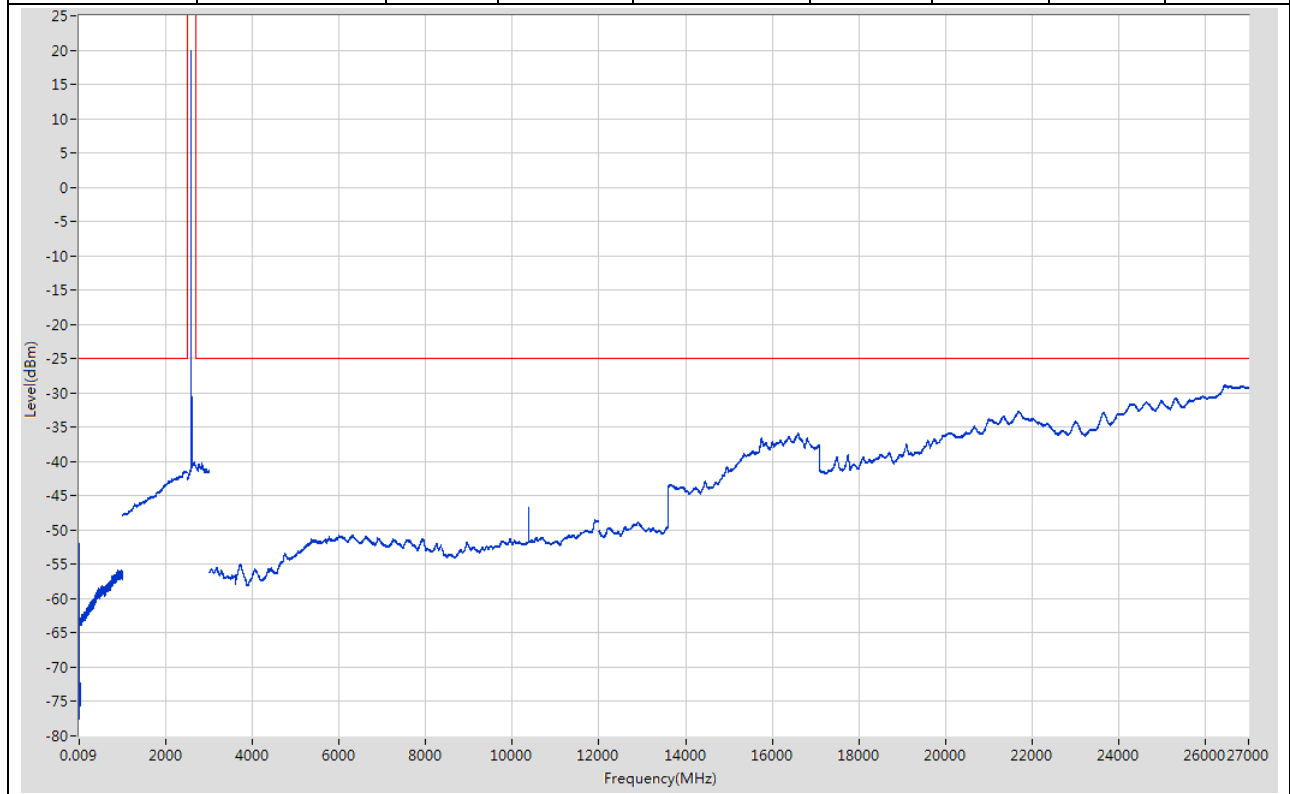
### 1.6. LTE Transmitter Spurious Emissions(NTNV)(Subtest:6, Channel:40630, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	-53.75	-25	Pass	601
0.15	30	0.01	RMS	0.15	-51.98	-25	Pass	2985
30	1000	0.1	RMS	998.6	-55.81	-25	Pass	9700
1000	2485	1	RMS	2451.978	-41.41	-25	Pass	1485
2485	2700	1	RMS	2596.083	20.89	60	Pass	601
2700	3000	1	RMS	2840	-40.16	-25	Pass	601
3000	12000	1	RMS	10384.821	-45.16	-25	Pass	9000
12000	27000	1	RMS	26454.964	-28.75	-25	Pass	15000



### 1.7. LTE Transmitter Spurious Emissions(NTNV)(Subtest:7, Channel:40630, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

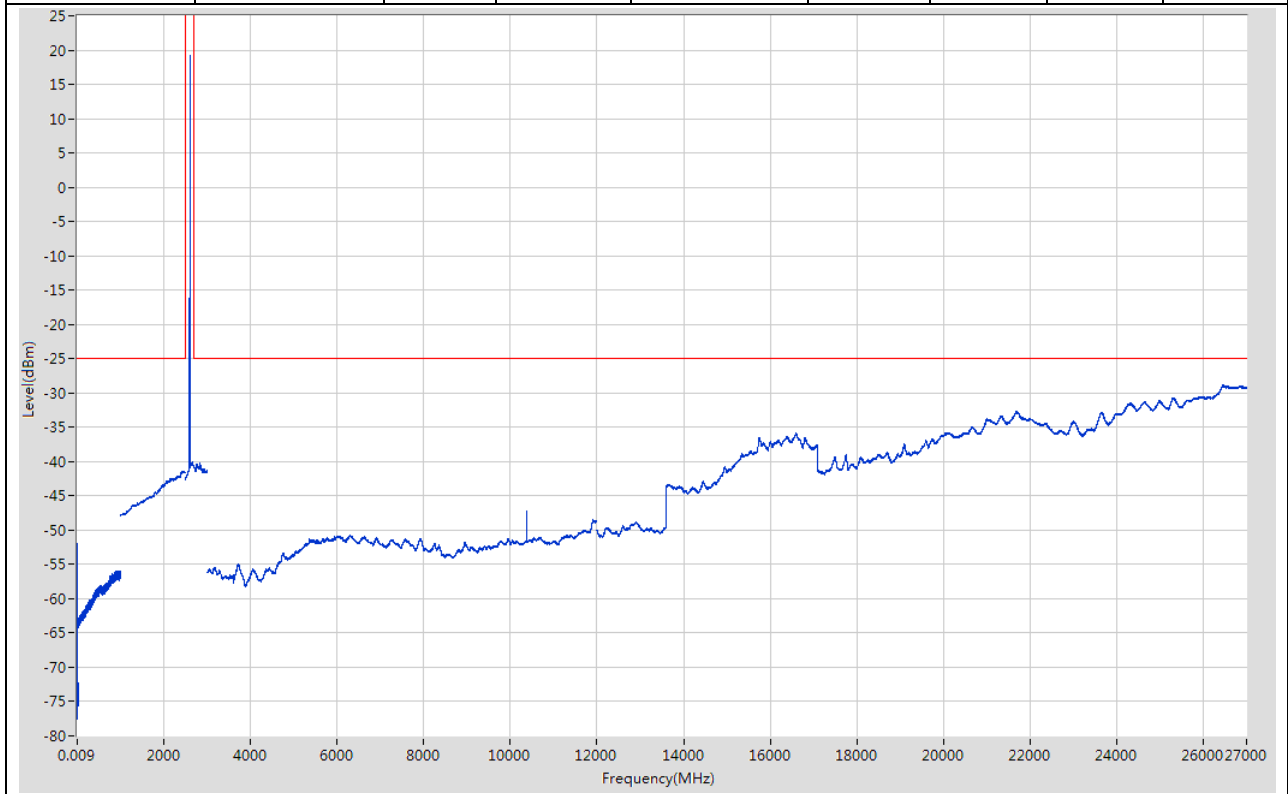
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-53.26	-25	Pass	601
0.15	30	0.01	RMS	0.15	-52	-25	Pass	2985
30	1000	0.1	RMS	969.797	-55.76	-25	Pass	9700
1000	2485	1	RMS	2456.981	-41.38	-25	Pass	1485
2485	2700	1	RMS	2591.783	19.88	60	Pass	601
2700	3000	1	RMS	2839.5	-40.16	-25	Pass	601
3000	12000	1	RMS	10367.819	-46.64	-25	Pass	9000
12000	27000	1	RMS	26451.963	-28.79	-25	Pass	15000





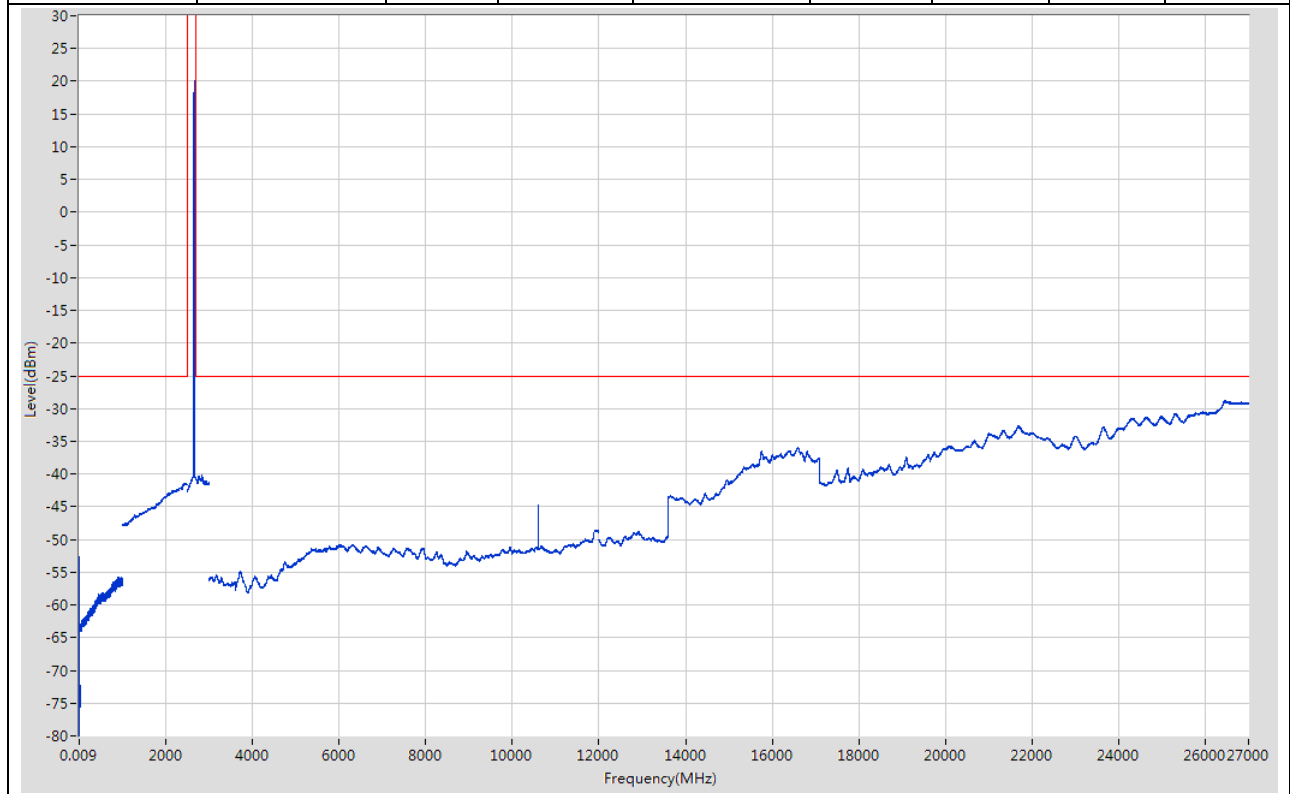
### 1.8. LTE Transmitter Spurious Emissions(NTNV)(Subtest:8, Channel:40630, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-53.98	-25	Pass	601
0.15	30	0.01	RMS	0.15	-52.02	-25	Pass	2985
30	1000	0.1	RMS	998.3	-55.95	-25	Pass	9700
1000	2485	1	RMS	2421.958	-41.38	-25	Pass	1485
2485	2700	1	RMS	2596.442	19.17	60	Pass	601
2700	3000	1	RMS	2840	-40.16	-25	Pass	601
3000	12000	1	RMS	10384.821	-47.19	-25	Pass	9000
12000	27000	1	RMS	26450.963	-28.81	-25	Pass	15000



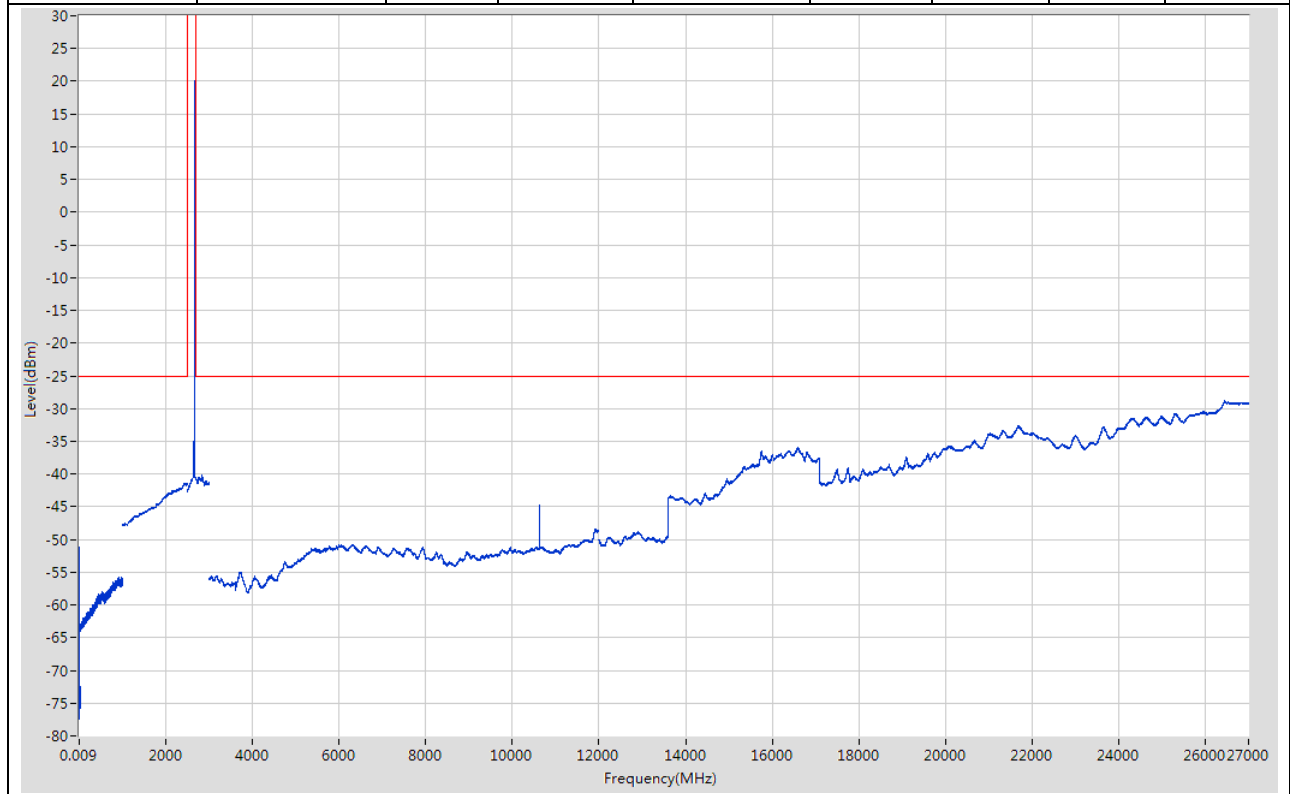
### 1.9. LTE Transmitter Spurious Emissions(NTNV)(Subtest:9, Channel:41215, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	0.009	-53.33	-25	Pass	601
0.15	30	0.01	RMS	0.16	-52.58	-25	Pass	2985
30	1000	0.1	RMS	921.092	-55.82	-25	Pass	9700
1000	2485	1	RMS	2422.958	-41.36	-25	Pass	1485
2485	2700	1	RMS	2650.192	20.08	60	Pass	601
2700	3000	1	RMS	2840	-40.19	-25	Pass	601
3000	12000	1	RMS	10600.845	-44.7	-25	Pass	9000
12000	27000	1	RMS	26451.963	-28.77	-25	Pass	15000



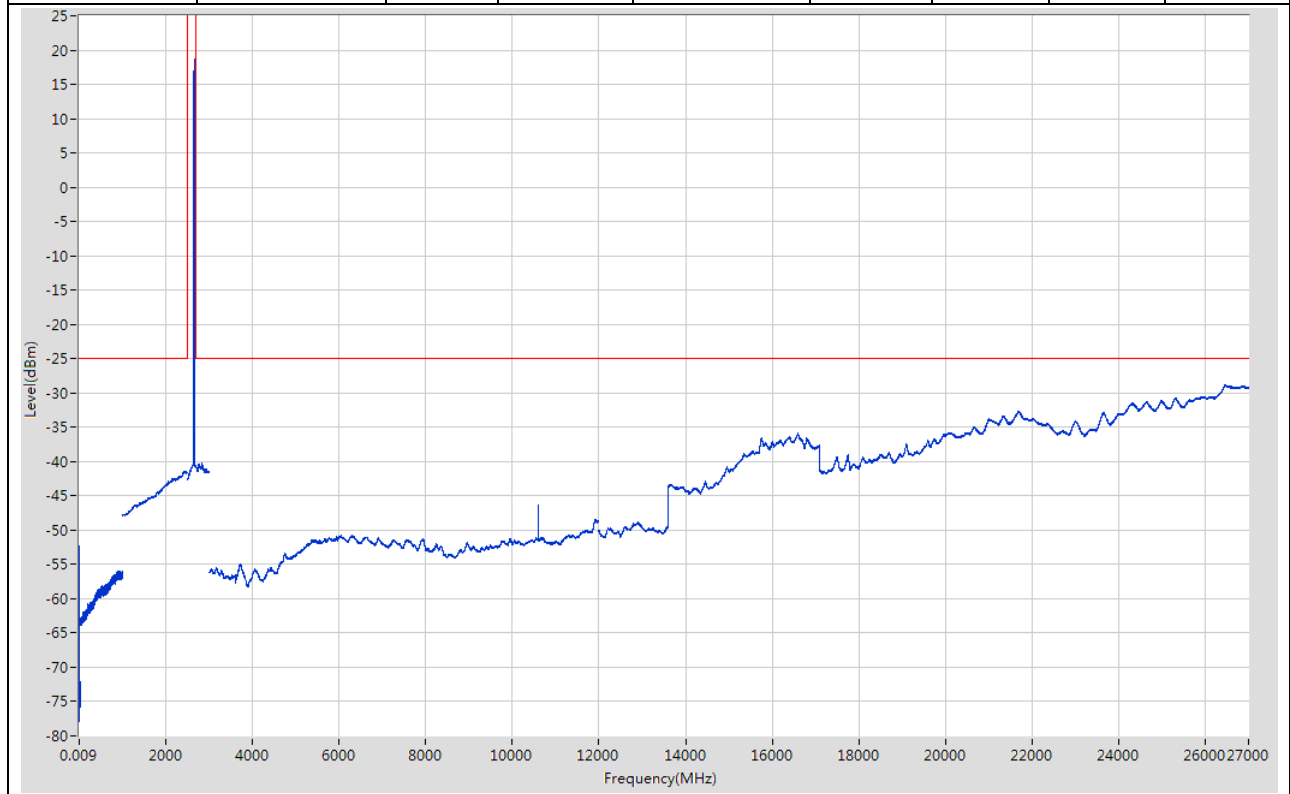
### 1.10. LTE Transmitter Spurious Emissions(NTNV)(Subtest:10, Channel:41215, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	-53.64	-25	Pass	601
0.15	30	0.01	RMS	0.15	-51.09	-25	Pass	2985
30	1000	0.1	RMS	976.298	-55.84	-25	Pass	9700
1000	2485	1	RMS	2461.985	-41.41	-25	Pass	1485
2485	2700	1	RMS	2654.85	20.09	60	Pass	601
2700	3000	1	RMS	2839	-40.19	-25	Pass	601
3000	12000	1	RMS	10618.847	-44.79	-25	Pass	9000
12000	27000	1	RMS	26450.963	-28.76	-25	Pass	15000



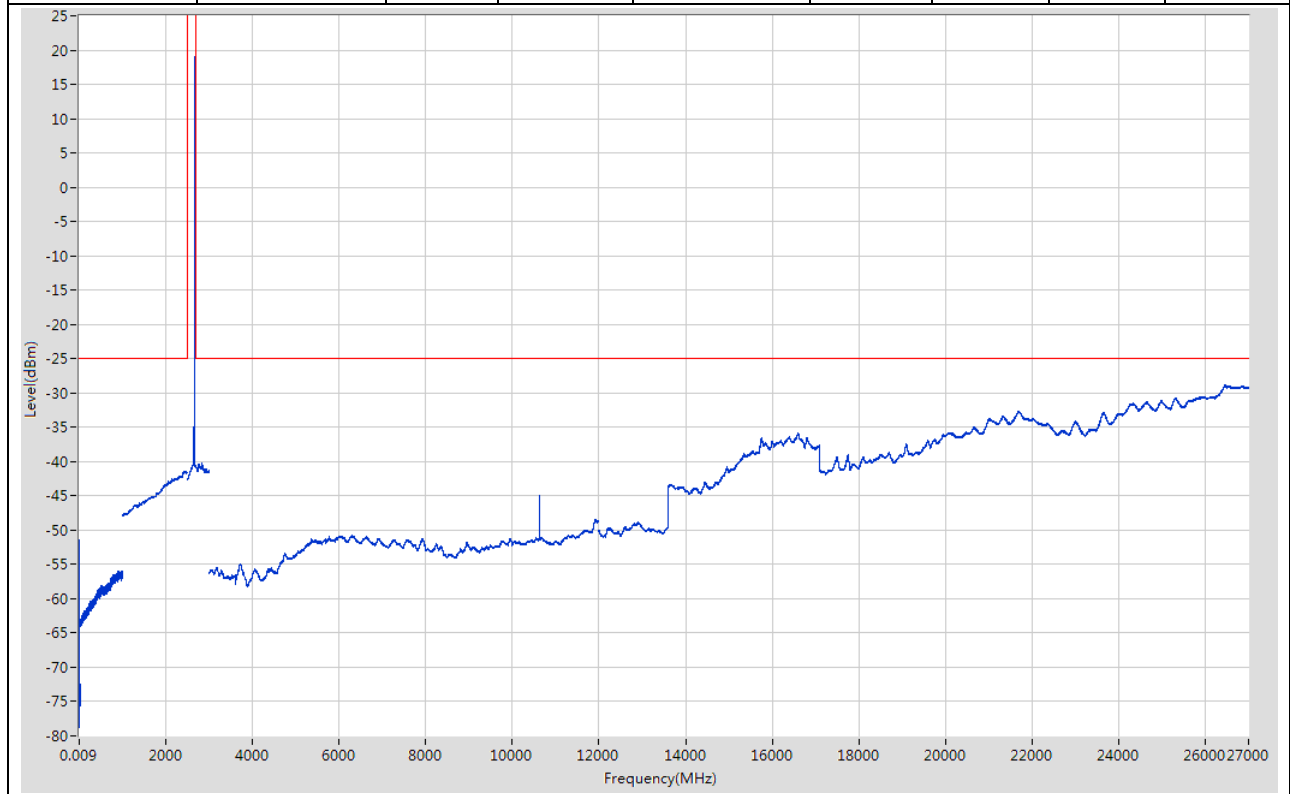
### 1.11. LTE Transmitter Spurious Emissions(NTNV)(Subtest:11, Channel:41215, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	0.01	-52.36	-25	Pass	601
0.15	30	0.01	RMS	0.15	-52.29	-25	Pass	2985
30	1000	0.1	RMS	901.79	-55.93	-25	Pass	9700
1000	2485	1	RMS	2453.979	-41.38	-25	Pass	1485
2485	2700	1	RMS	2650.55	18.75	60	Pass	601
2700	3000	1	RMS	2838	-40.22	-25	Pass	601
3000	12000	1	RMS	10601.845	-46.37	-25	Pass	9000
12000	27000	1	RMS	26452.964	-28.78	-25	Pass	15000



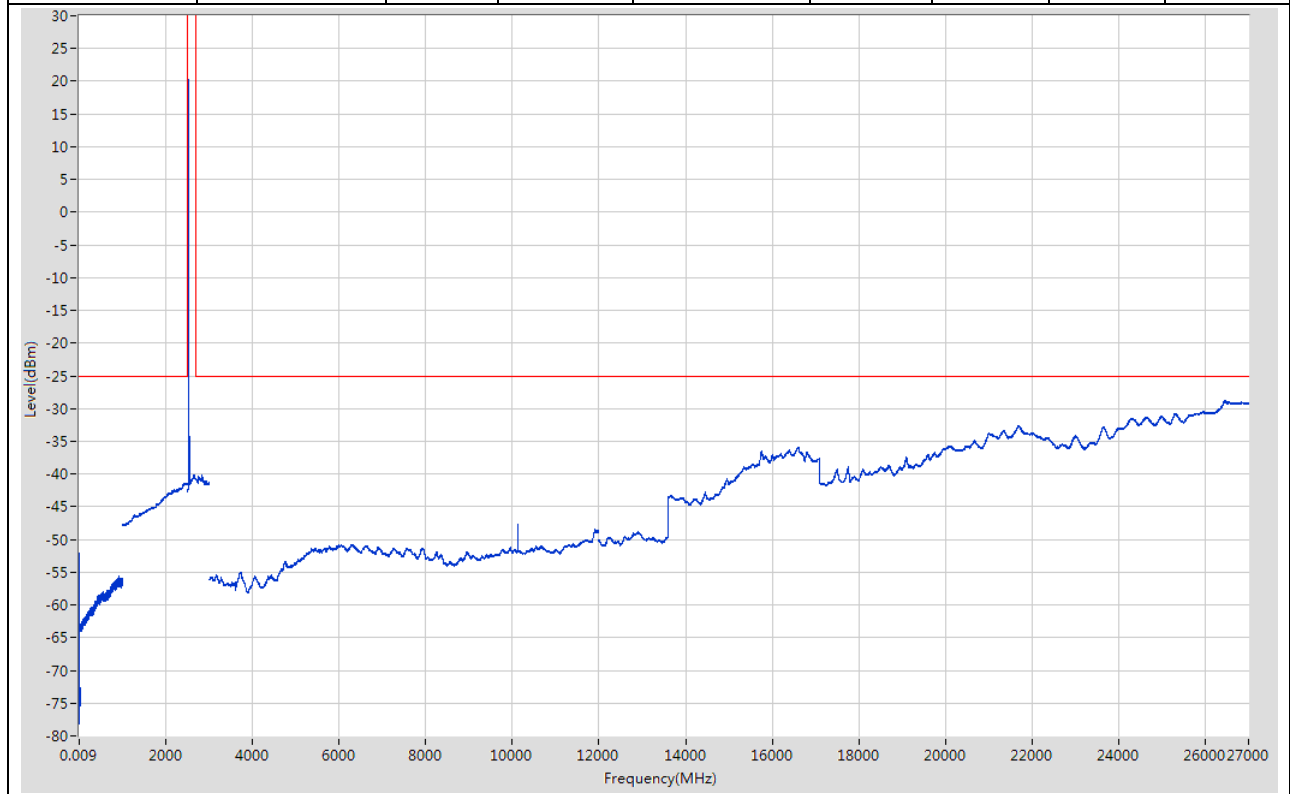
### 1.12. LTE Transmitter Spurious Emissions(NTNV)(Subtest:12, Channel:41215, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:HIGH)

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	0.01	-53.08	-25	Pass	601
0.15	30	0.01	RMS	0.15	-51.43	-25	Pass	2985
30	1000	0.1	RMS	998.7	-55.92	-25	Pass	9700
1000	2485	1	RMS	2459.983	-41.36	-25	Pass	1485
2485	2700	1	RMS	2654.492	19.08	60	Pass	601
2700	3000	1	RMS	2840	-40.23	-25	Pass	601
3000	12000	1	RMS	10618.847	-44.91	-25	Pass	9000
12000	27000	1	RMS	26455.964	-28.74	-25	Pass	15000



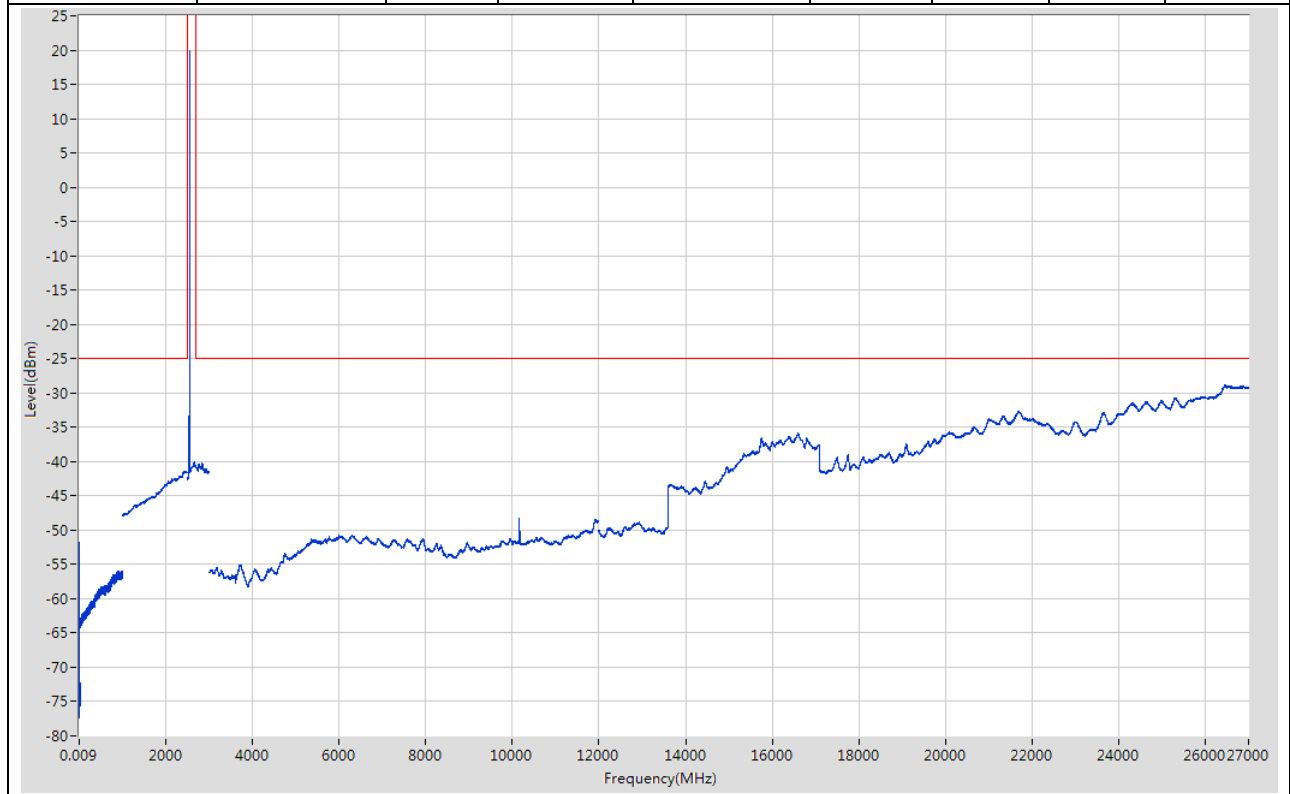
### 1.13. LTE Transmitter Spurious Emissions(NTNV)(Subtest:13, Channel:40070, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	-53.95	-25	Pass	601
0.15	30	0.01	RMS	0.15	-52.07	-25	Pass	2985
30	1000	0.1	RMS	902.99	-55.66	-25	Pass	9700
1000	2485	1	RMS	2459.983	-41.4	-25	Pass	1485
2485	2700	1	RMS	2533.375	20.27	60	Pass	601
2700	3000	1	RMS	2840	-40.19	-25	Pass	601
3000	12000	1	RMS	10133.793	-47.63	-25	Pass	9000
12000	27000	1	RMS	26447.963	-28.75	-25	Pass	15000



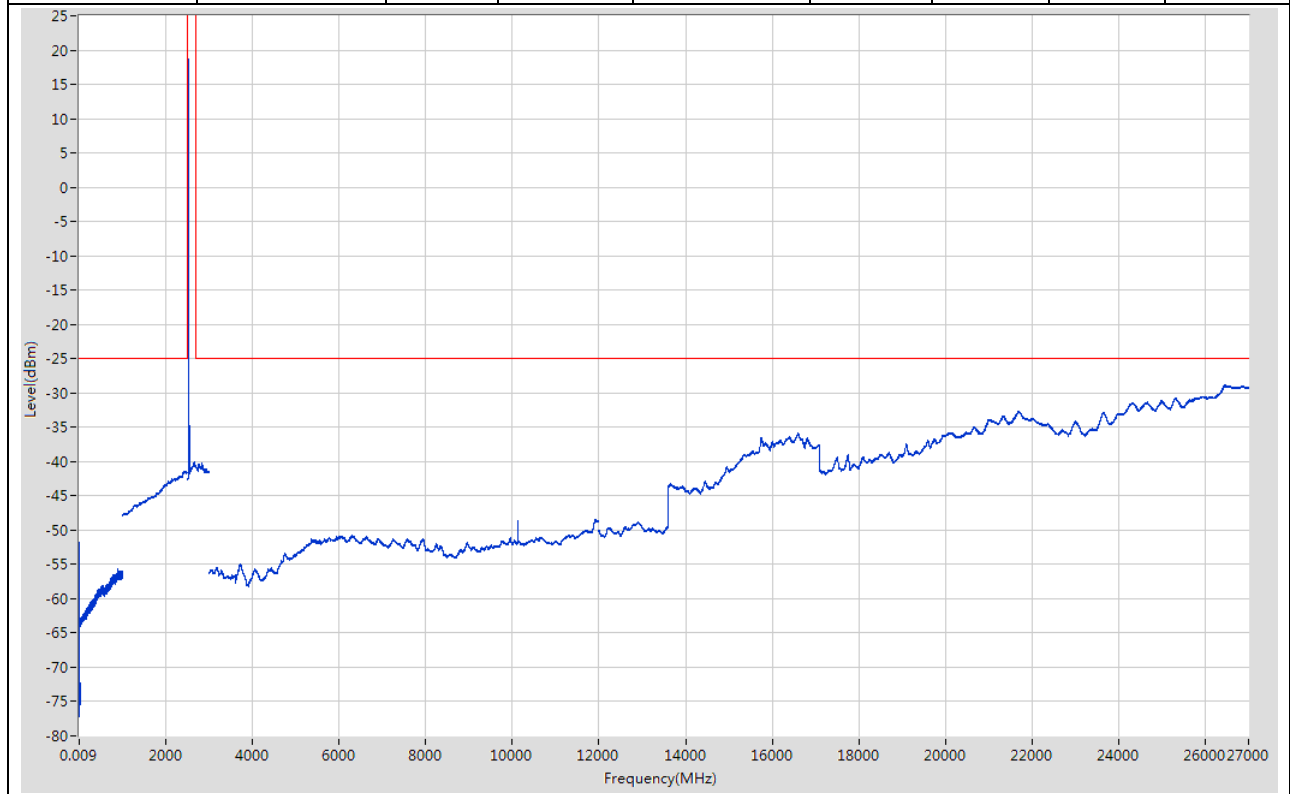
### 1.14. LTE Transmitter Spurious Emissions(NTNV)(Subtest:14, Channel:40070, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	-54.01	-25	Pass	601
0.15	30	0.01	RMS	0.15	-51.78	-25	Pass	2985
30	1000	0.1	RMS	926.592	-55.91	-25	Pass	9700
1000	2485	1	RMS	2424.96	-41.39	-25	Pass	1485
2485	2700	1	RMS	2542.692	19.87	60	Pass	601
2700	3000	1	RMS	2839	-40.2	-25	Pass	601
3000	12000	1	RMS	10169.797	-48.27	-25	Pass	9000
12000	27000	1	RMS	26451.963	-28.81	-25	Pass	15000



### 1.15. LTE Transmitter Spurious Emissions(NTNV)(Subtest:15, Channel:40070, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

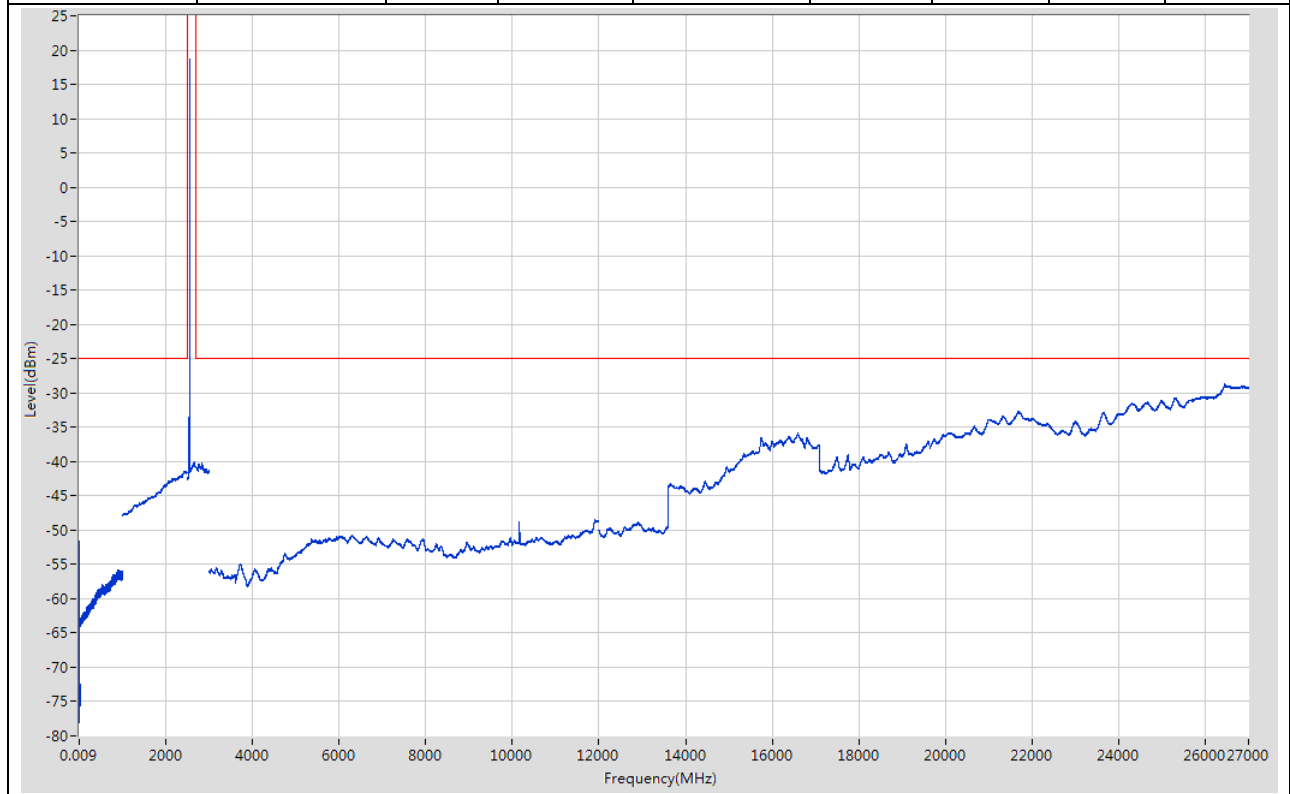
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-53.64	-25	Pass	601
0.15	30	0.01	RMS	0.15	-51.81	-25	Pass	2985
30	1000	0.1	RMS	896.389	-55.63	-25	Pass	9700
1000	2485	1	RMS	2453.979	-41.43	-25	Pass	1485
2485	2700	1	RMS	2533.375	18.72	60	Pass	601
2700	3000	1	RMS	2840	-40.21	-25	Pass	601
3000	12000	1	RMS	11915.991	-48.47	-25	Pass	9000
12000	27000	1	RMS	26456.964	-28.78	-25	Pass	15000





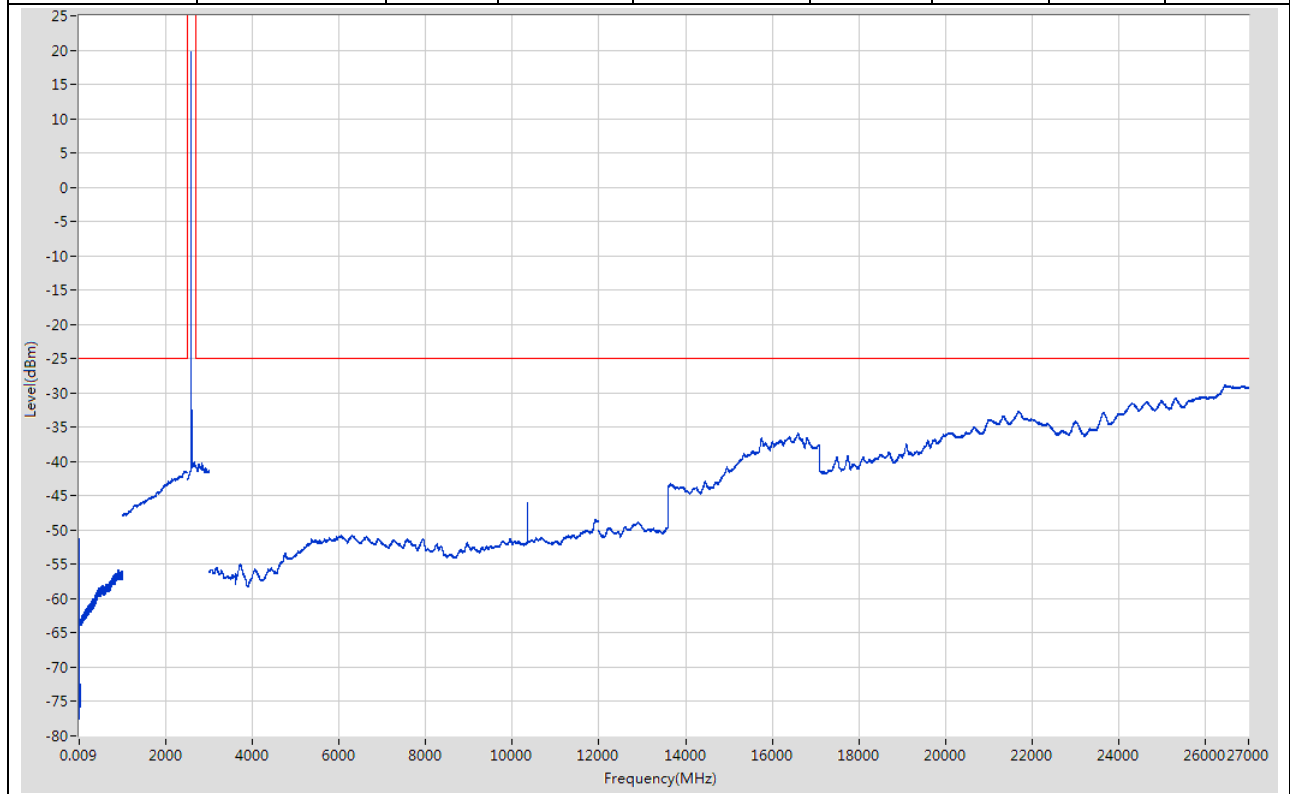
### 1.16. LTE Transmitter Spurious Emissions(NTNV)(Subtest:16, Channel:40070, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:HIGH)

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	-53.63	-25	Pass	601
0.15	30	0.01	RMS	0.15	-51.54	-25	Pass	2985
30	1000	0.1	RMS	900.19	-55.79	-25	Pass	9700
1000	2485	1	RMS	2417.955	-41.42	-25	Pass	1485
2485	2700	1	RMS	2542.333	18.75	60	Pass	601
2700	3000	1	RMS	2840	-40.17	-25	Pass	601
3000	12000	1	RMS	11915.991	-48.51	-25	Pass	9000
12000	27000	1	RMS	26457.964	-28.72	-25	Pass	15000



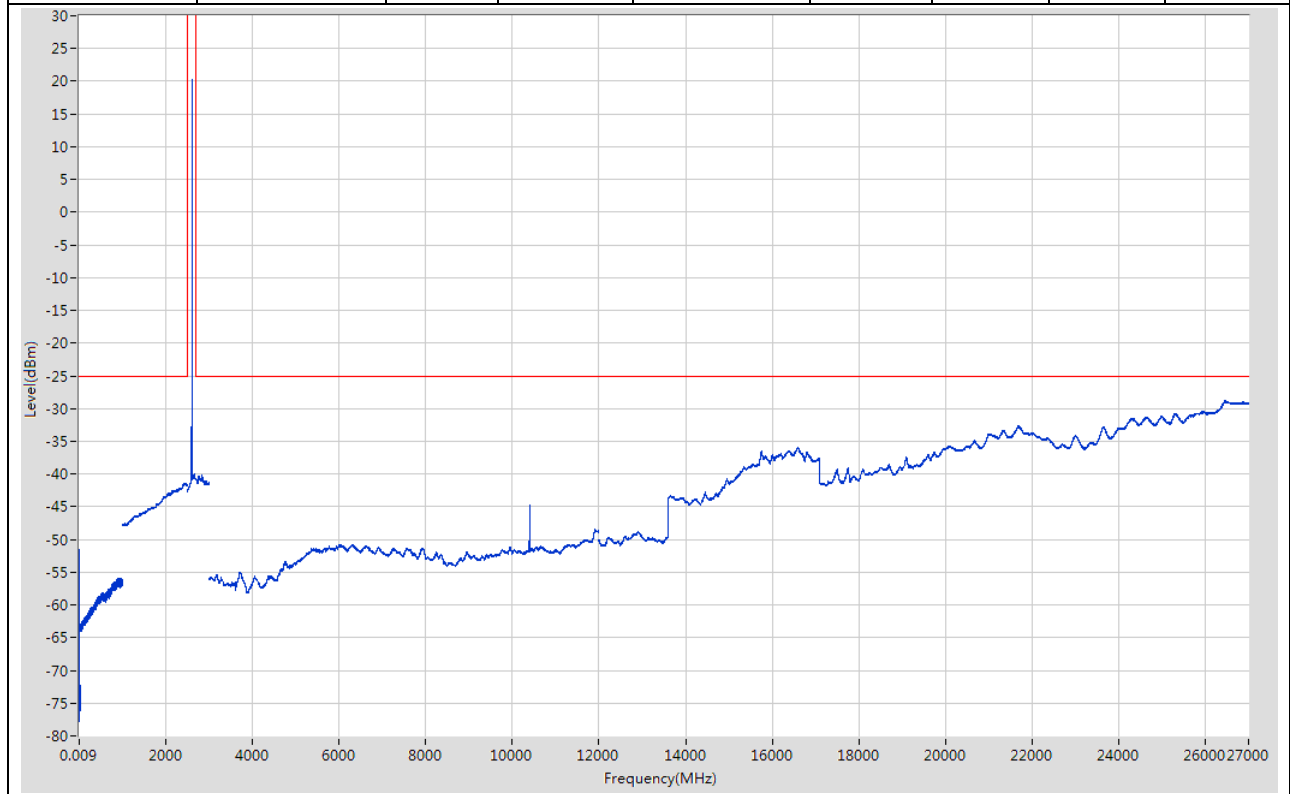
### 1.17. LTE Transmitter Spurious Emissions(NTNV)(Subtest:17, Channel:40630, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	-53.47	-25	Pass	601
0.15	30	0.01	RMS	0.15	-51.33	-25	Pass	2985
30	1000	0.1	RMS	902.99	-55.84	-25	Pass	9700
1000	2485	1	RMS	2430.964	-41.4	-25	Pass	1485
2485	2700	1	RMS	2589.633	19.82	60	Pass	601
2700	3000	1	RMS	2839.5	-40.14	-25	Pass	601
3000	12000	1	RMS	10357.818	-45.98	-25	Pass	9000
12000	27000	1	RMS	26457.964	-28.77	-25	Pass	15000



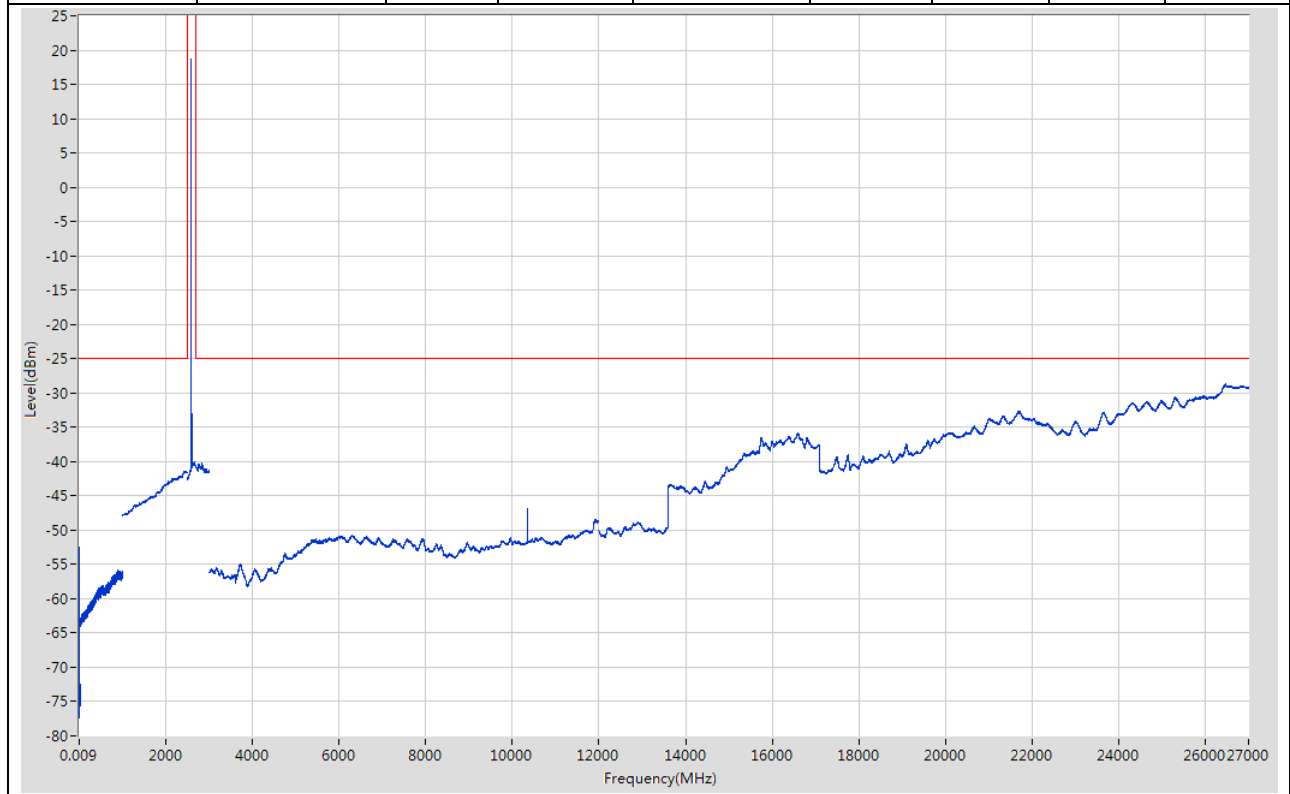
### 1.18. LTE Transmitter Spurious Emissions(NTNV)(Subtest:18, Channel:40630, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	-53.12	-25	Pass	601
0.15	30	0.01	RMS	0.15	-51.5	-25	Pass	2985
30	1000	0.1	RMS	922.992	-55.89	-25	Pass	9700
1000	2485	1	RMS	2459.983	-41.4	-25	Pass	1485
2485	2700	1	RMS	2598.233	20.24	60	Pass	601
2700	3000	1	RMS	2840	-40.19	-25	Pass	601
3000	12000	1	RMS	10393.822	-44.72	-25	Pass	9000
12000	27000	1	RMS	26456.964	-28.74	-25	Pass	15000



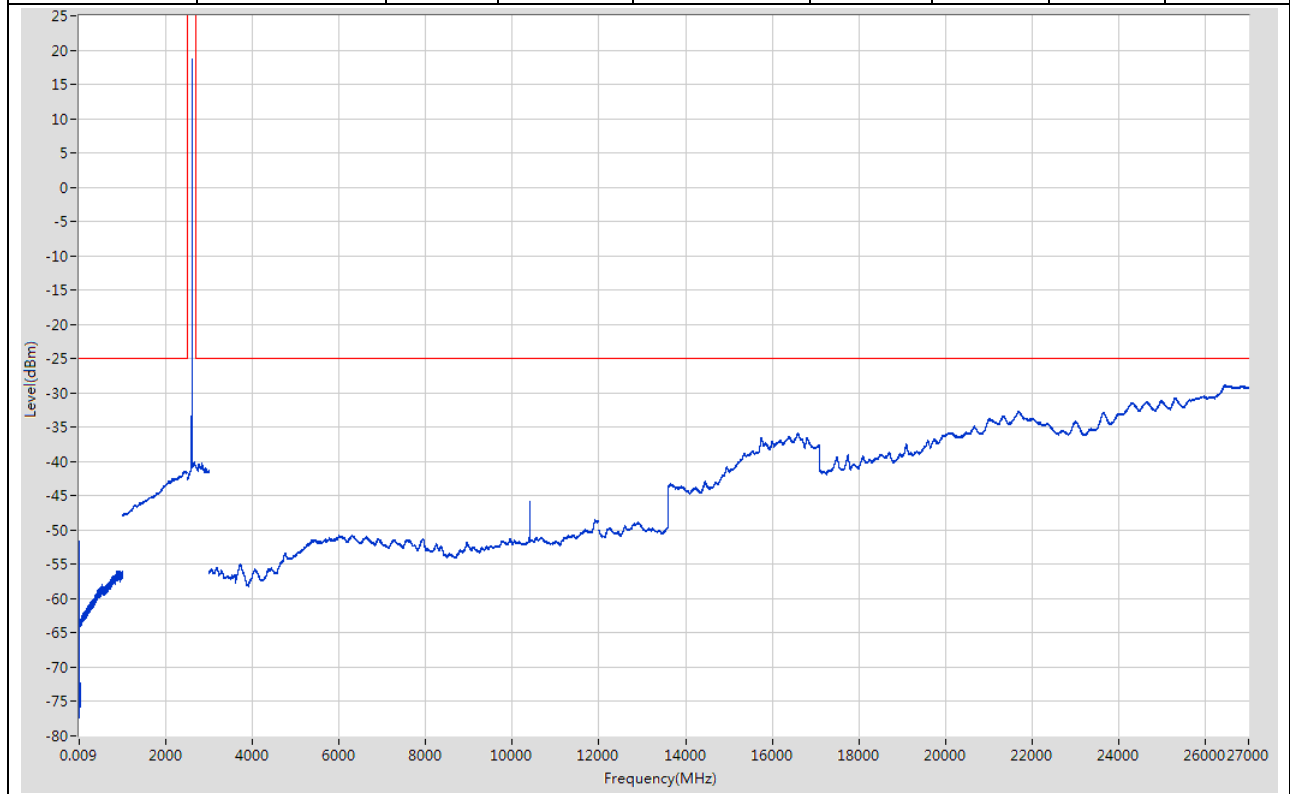
### 1.19. LTE Transmitter Spurious Emissions(NTNV)(Subtest:19, Channel:40630, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	-53.96	-25	Pass	601
0.15	30	0.01	RMS	0.16	-52.49	-25	Pass	2985
30	1000	0.1	RMS	892.989	-55.84	-25	Pass	9700
1000	2485	1	RMS	2455.98	-41.37	-25	Pass	1485
2485	2700	1	RMS	2589.633	18.74	60	Pass	601
2700	3000	1	RMS	2840	-40.19	-25	Pass	601
3000	12000	1	RMS	10358.818	-46.85	-25	Pass	9000
12000	27000	1	RMS	26459.964	-28.71	-25	Pass	15000



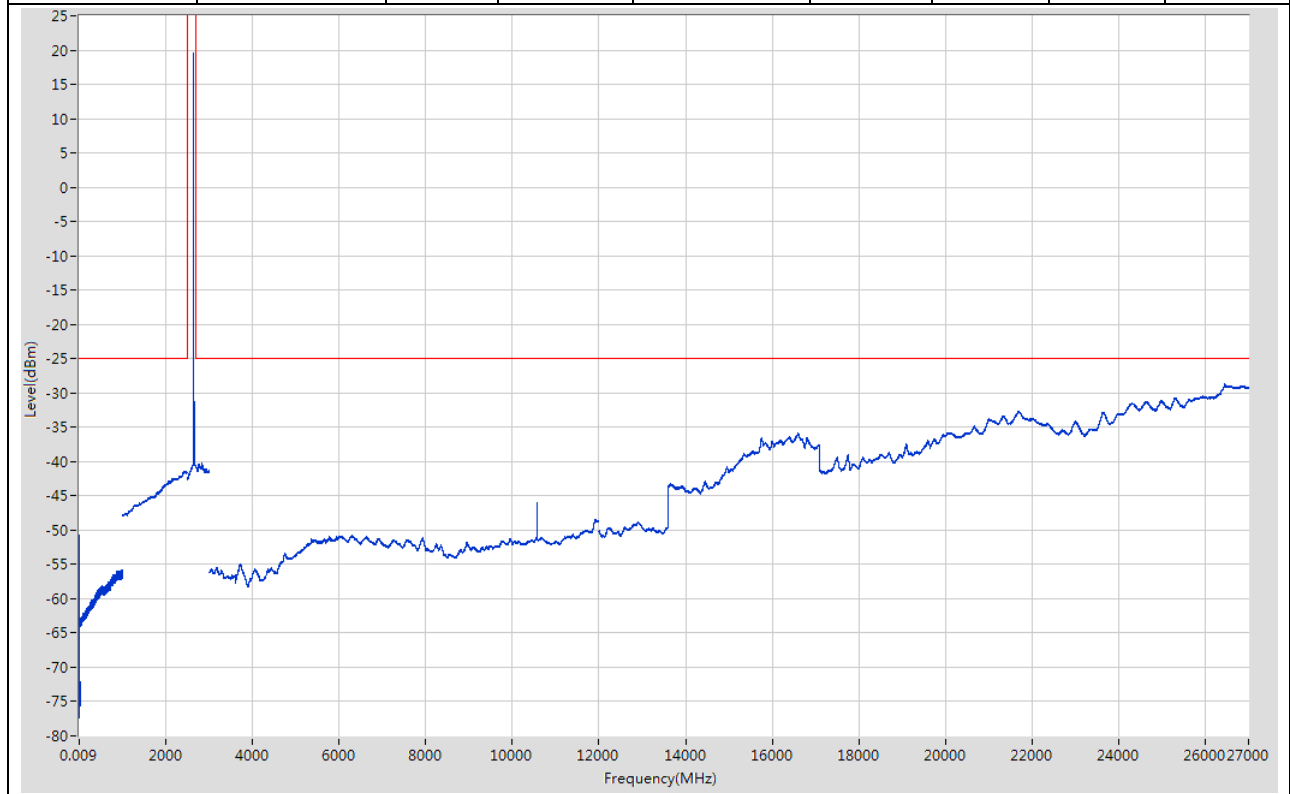
## 1.20. LTE Transmitter Spurious Emissions(NTNV)(Subtest:20, Channel:40630, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:HIGH)

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	-53.54	-25	Pass	601
0.15	30	0.01	RMS	0.15	-51.52	-25	Pass	2985
30	1000	0.1	RMS	940.394	-55.94	-25	Pass	9700
1000	2485	1	RMS	2454.98	-41.39	-25	Pass	1485
2485	2700	1	RMS	2598.233	18.77	60	Pass	601
2700	3000	1	RMS	2840	-40.15	-25	Pass	601
3000	12000	1	RMS	10393.822	-45.8	-25	Pass	9000
12000	27000	1	RMS	26456.964	-28.78	-25	Pass	15000



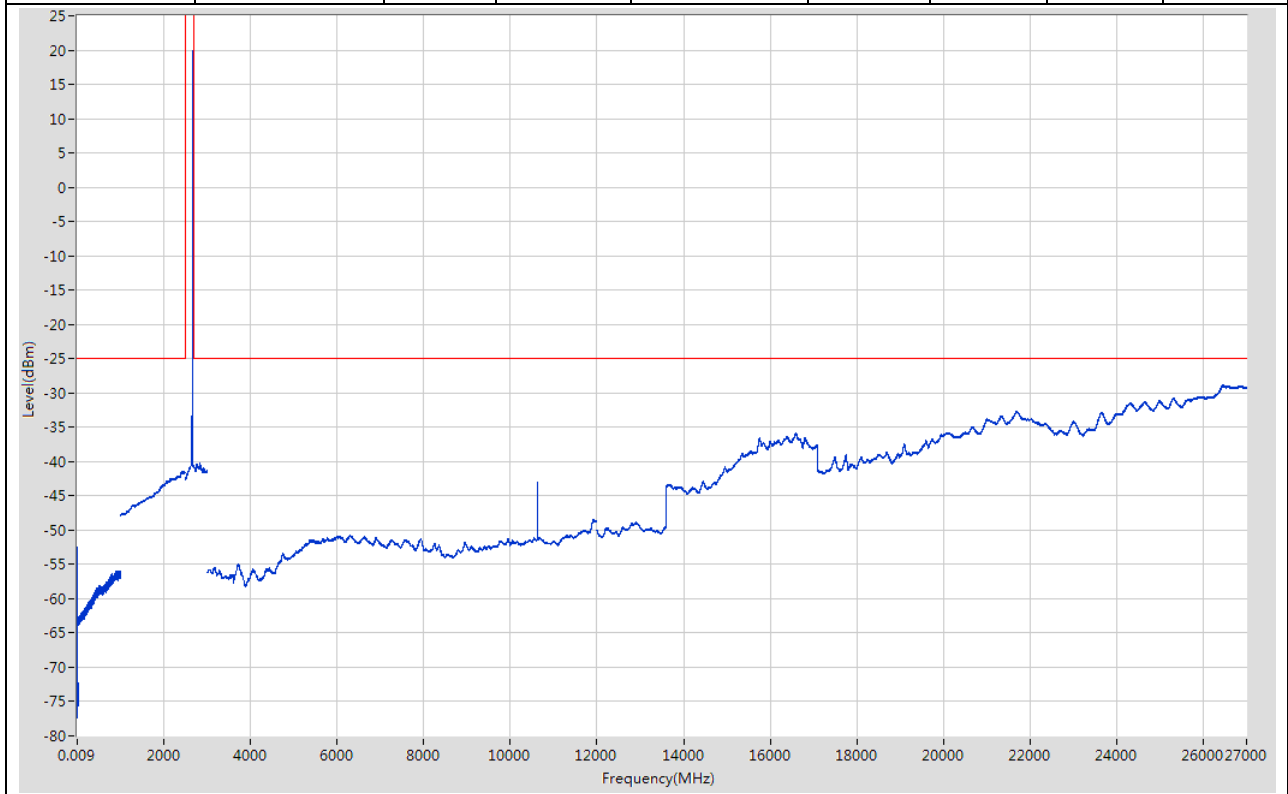
### 1.21. LTE Transmitter Spurious Emissions(NTNV)(Subtest:21, Channel:41190, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	-53.98	-25	Pass	601
0.15	30	0.01	RMS	0.15	-50.81	-25	Pass	2985
30	1000	0.1	RMS	975.197	-55.82	-25	Pass	9700
1000	2485	1	RMS	2451.978	-41.39	-25	Pass	1485
2485	2700	1	RMS	2645.533	19.56	60	Pass	601
2700	3000	1	RMS	2839.5	-40.21	-25	Pass	601
3000	12000	1	RMS	10582.843	-45.99	-25	Pass	9000
12000	27000	1	RMS	26454.964	-28.69	-25	Pass	15000



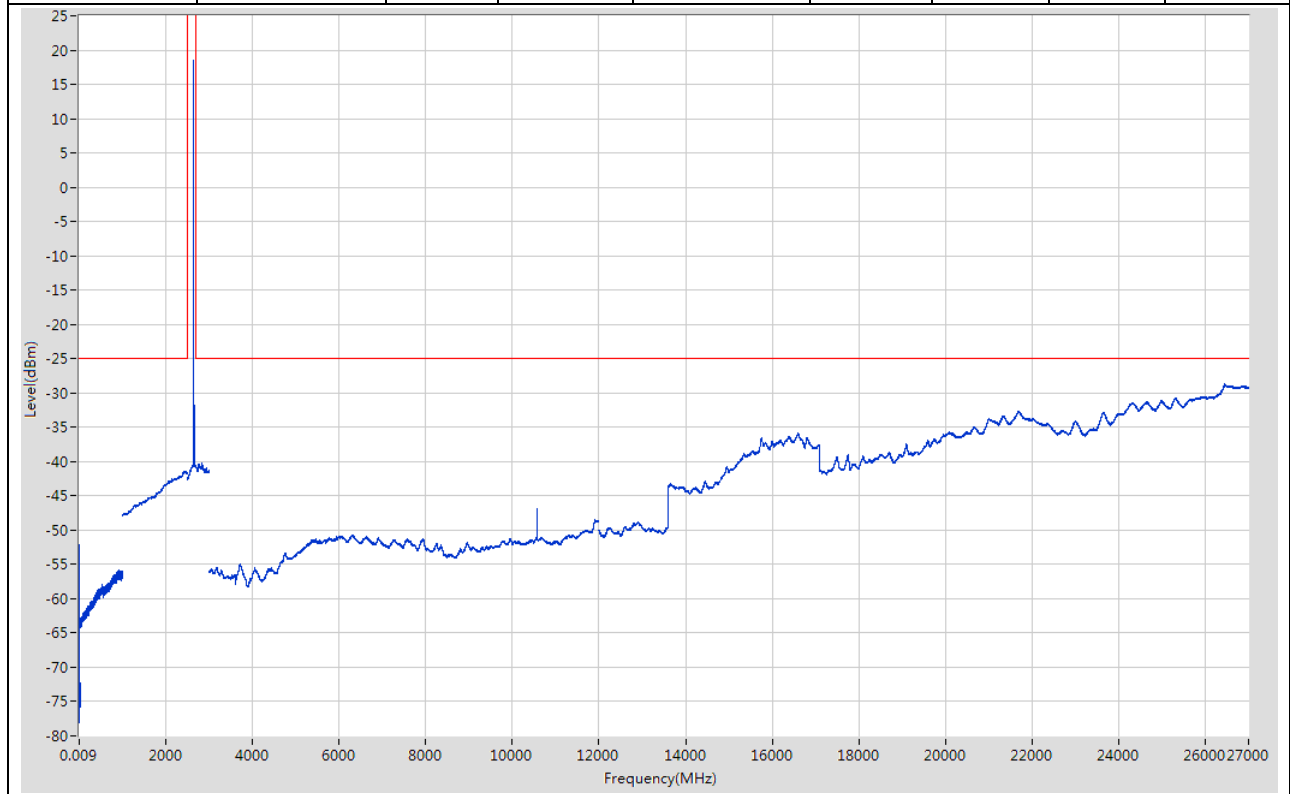
## 1.22. LTE Transmitter Spurious Emissions(NTNV)(Subtest:22, Channel:41190, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	0.009	-53.67	-25	Pass	601
0.15	30	0.01	RMS	0.15	-52.44	-25	Pass	2985
30	1000	0.1	RMS	988.499	-55.91	-25	Pass	9700
1000	2485	1	RMS	2452.978	-41.4	-25	Pass	1485
2485	2700	1	RMS	2654.492	19.93	60	Pass	601
2700	3000	1	RMS	2840	-40.16	-25	Pass	601
3000	12000	1	RMS	10617.846	-42.95	-25	Pass	9000
12000	27000	1	RMS	26452.964	-28.73	-25	Pass	15000



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

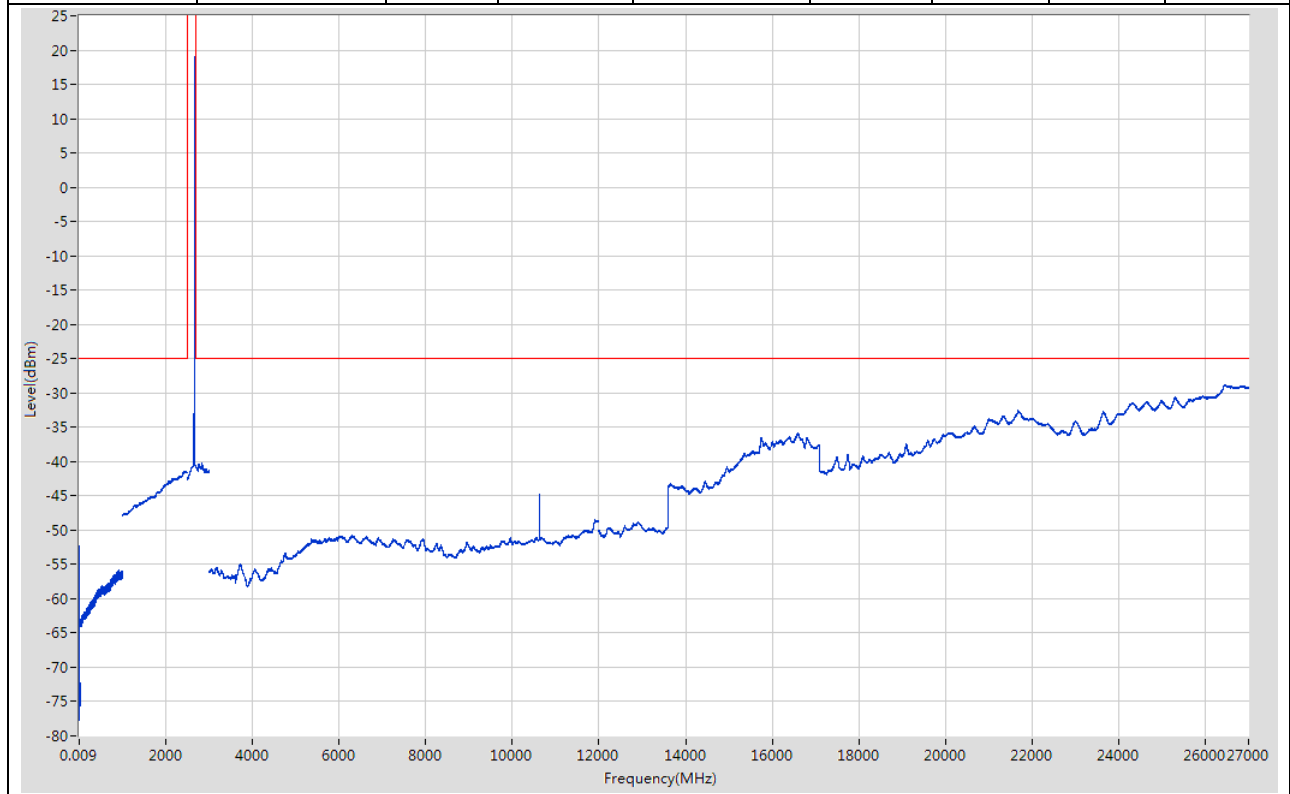
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-53.04	-25	Pass	601
0.15	30	0.01	RMS	0.15	-52.17	-25	Pass	2985
30	1000	0.1	RMS	904.29	-55.78	-25	Pass	9700
1000	2485	1	RMS	2450.977	-41.4	-25	Pass	1485
2485	2700	1	RMS	2645.533	18.44	60	Pass	601
2700	3000	1	RMS	2840	-40.19	-25	Pass	601
3000	12000	1	RMS	10582.843	-46.9	-25	Pass	9000
12000	27000	1	RMS	26454.964	-28.72	-25	Pass	15000





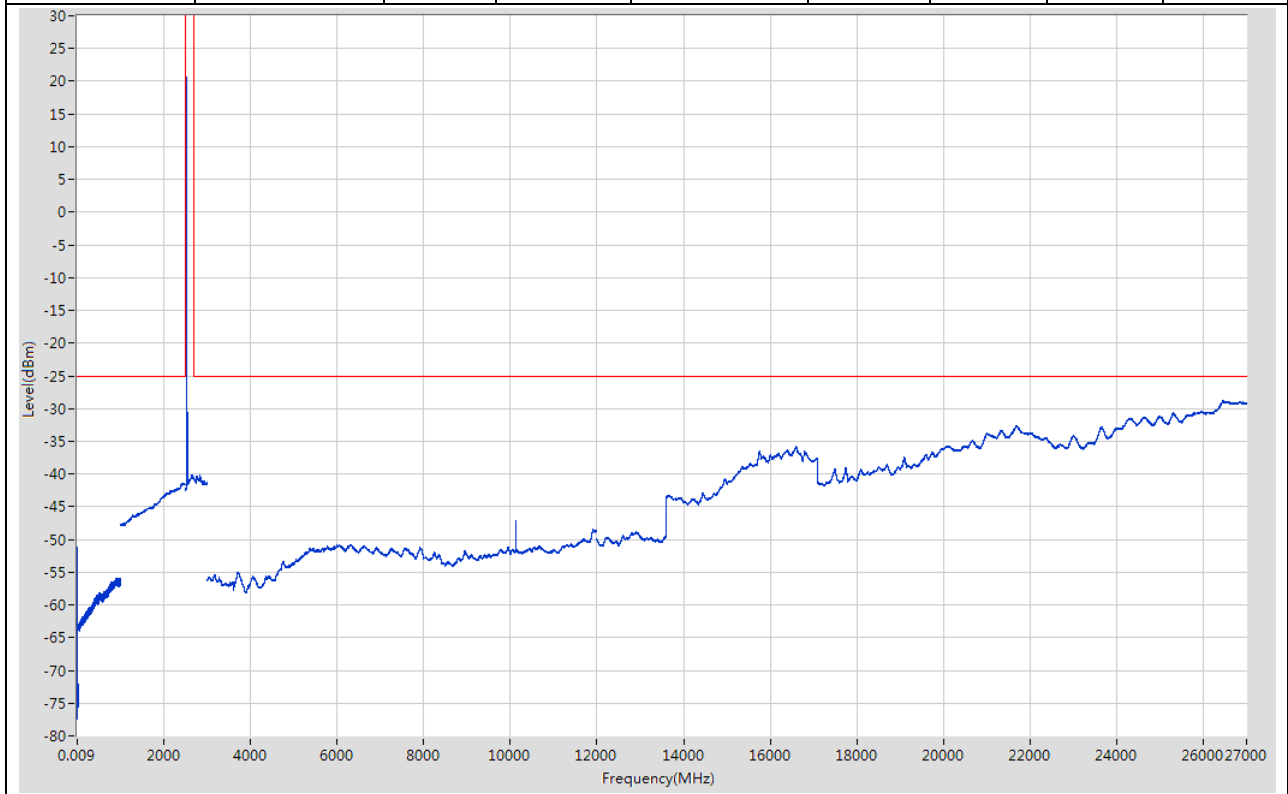
### 1.24. LTE Transmitter Spurious Emissions(NTNV)(Subtest:24, Channel:41190, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:HIGH)

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	0.01	-53.79	-25	Pass	601
0.15	30	0.01	RMS	0.15	-52.39	-25	Pass	2985
30	1000	0.1	RMS	918.592	-55.9	-25	Pass	9700
1000	2485	1	RMS	2451.978	-41.38	-25	Pass	1485
2485	2700	1	RMS	2654.492	19.07	60	Pass	601
2700	3000	1	RMS	2840	-40.16	-25	Pass	601
3000	12000	1	RMS	10617.846	-44.68	-25	Pass	9000
12000	27000	1	RMS	26456.964	-28.78	-25	Pass	15000



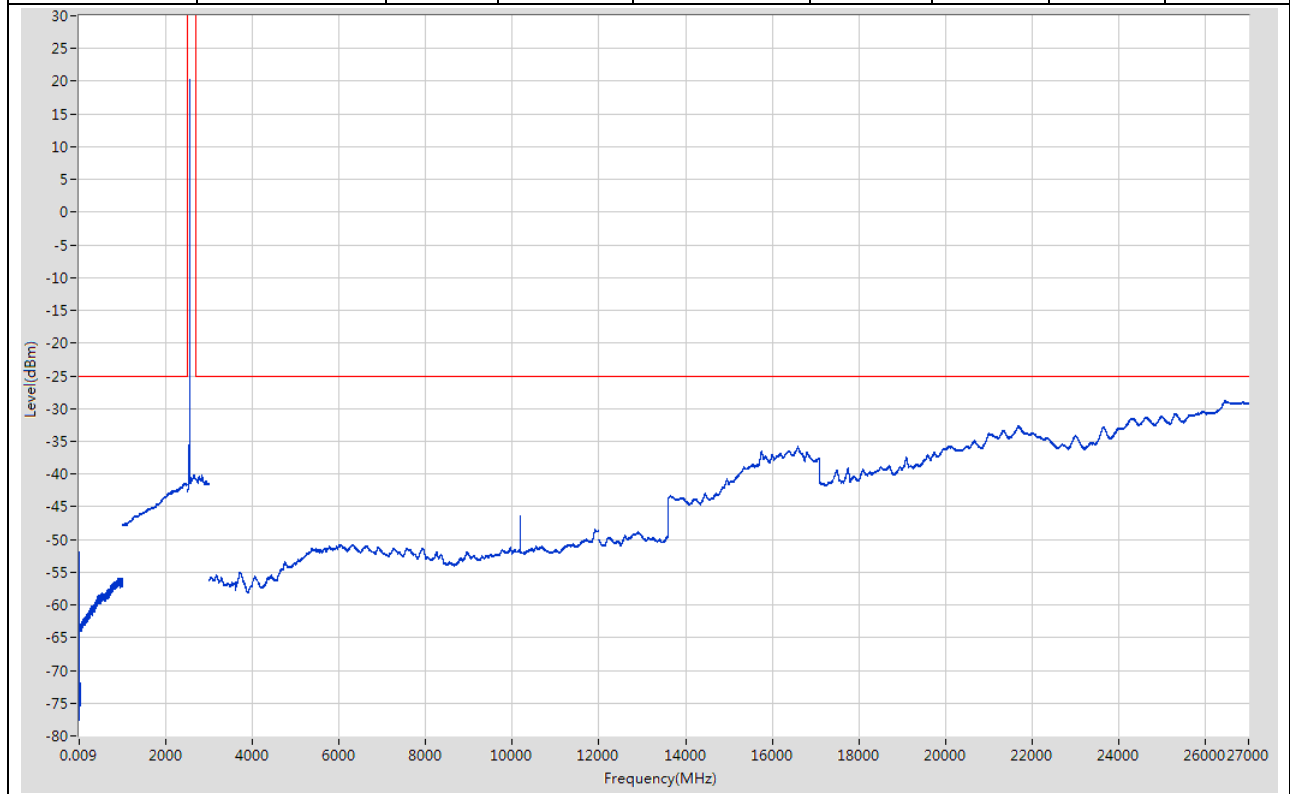
### 1.25. LTE Transmitter Spurious Emissions(NTNV)(Subtest:25, Channel:40095, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-53.67	-25	Pass	601
0.15	30	0.01	RMS	0.15	-51.13	-25	Pass	2985
30	1000	0.1	RMS	893.289	-55.92	-25	Pass	9700
1000	2485	1	RMS	2452.978	-41.39	-25	Pass	1485
2485	2700	1	RMS	2533.733	20.58	60	Pass	601
2700	3000	1	RMS	2840	-40.19	-25	Pass	601
3000	12000	1	RMS	10135.793	-47.19	-25	Pass	9000
12000	27000	1	RMS	26452.964	-28.69	-25	Pass	15000



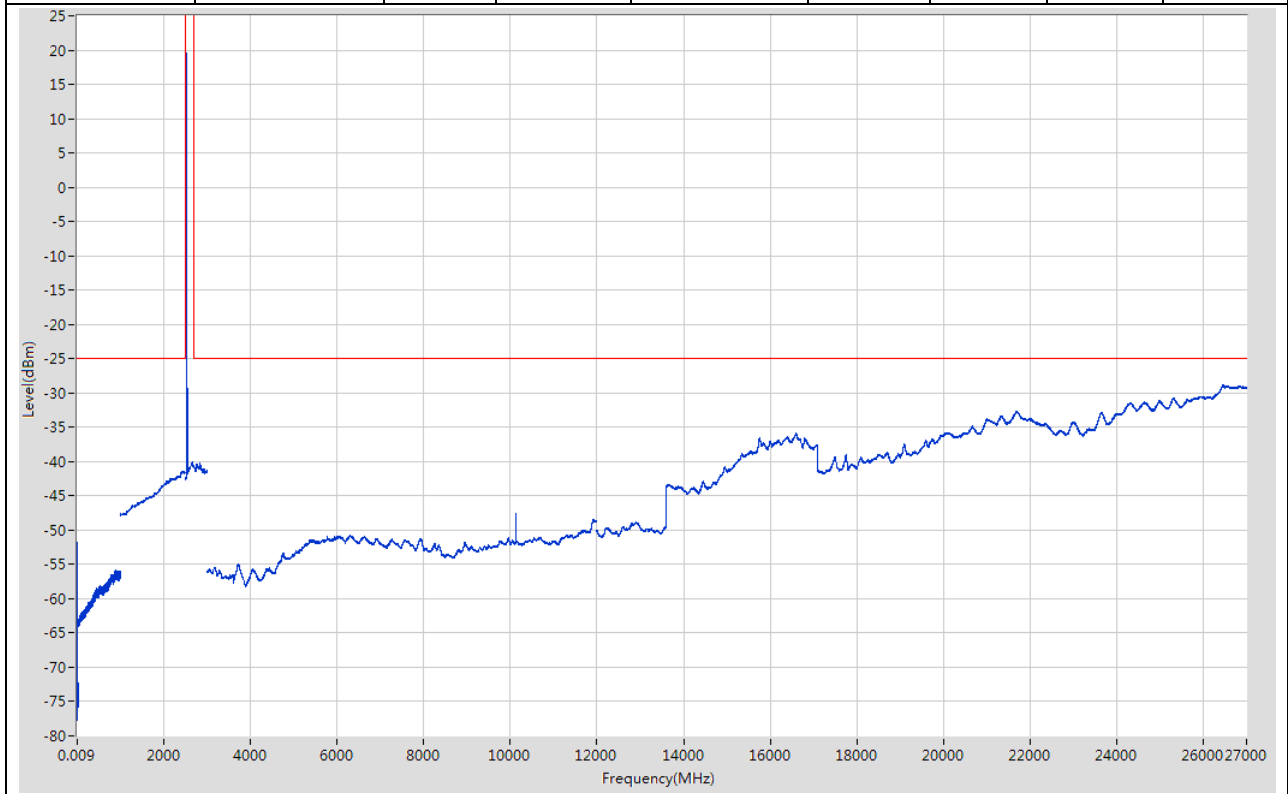
### 1.26. LTE Transmitter Spurious Emissions(NTNV)(Subtest:26, Channel:40095, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	0.011	-53.63	-25	Pass	601
0.15	30	0.01	RMS	0.15	-51.87	-25	Pass	2985
30	1000	0.1	RMS	901.09	-55.9	-25	Pass	9700
1000	2485	1	RMS	2425.96	-41.37	-25	Pass	1485
2485	2700	1	RMS	2546.992	20.32	60	Pass	601
2700	3000	1	RMS	2840	-40.18	-25	Pass	601
3000	12000	1	RMS	10188.799	-46.33	-25	Pass	9000
12000	27000	1	RMS	26450.963	-28.77	-25	Pass	15000



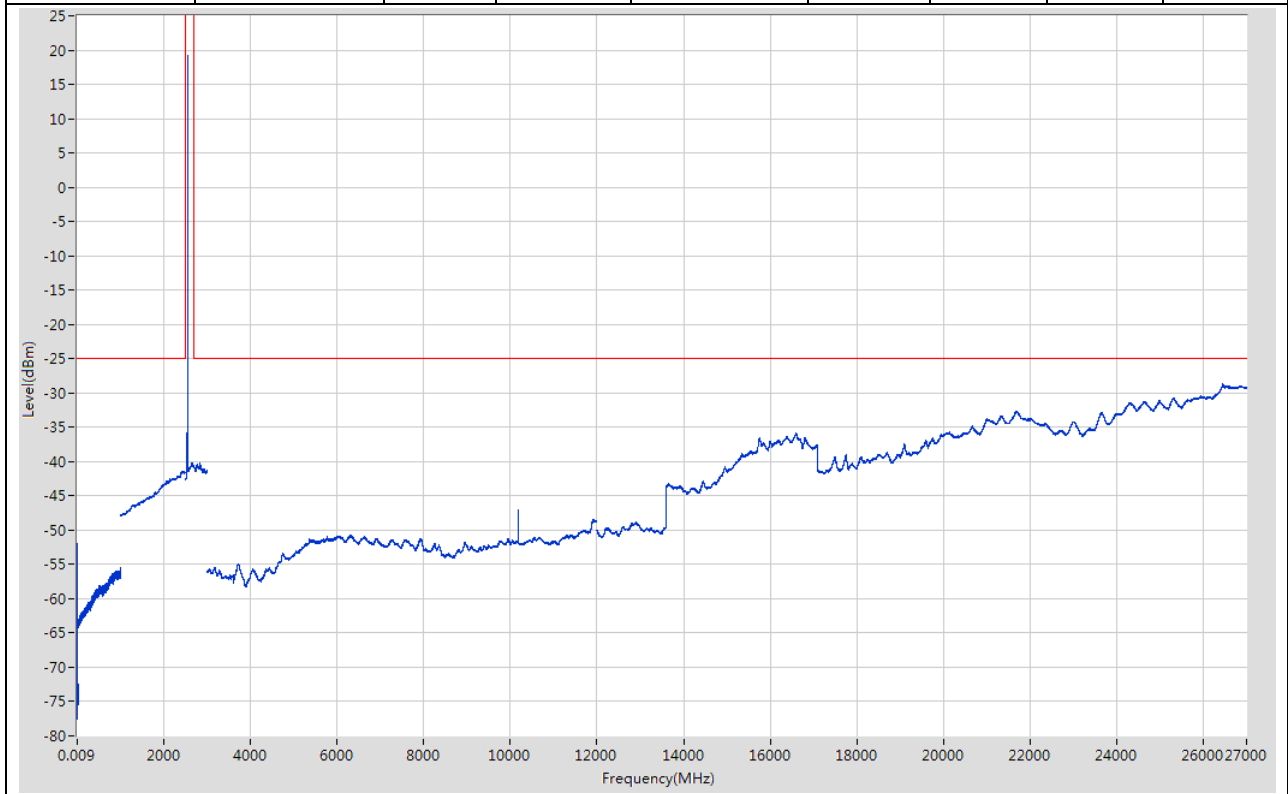
### 1.27. LTE Transmitter Spurious Emissions(NTNV)(Subtest:27, Channel:40095, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	-53.24	-25	Pass	601
0.15	30	0.01	RMS	0.15	-51.72	-25	Pass	2985
30	1000	0.1	RMS	899.69	-55.84	-25	Pass	9700
1000	2485	1	RMS	2454.98	-41.43	-25	Pass	1485
2485	2700	1	RMS	2533.733	19.48	60	Pass	601
2700	3000	1	RMS	2839	-40.17	-25	Pass	601
3000	12000	1	RMS	10134.793	-47.62	-25	Pass	9000
12000	27000	1	RMS	26456.964	-28.77	-25	Pass	15000



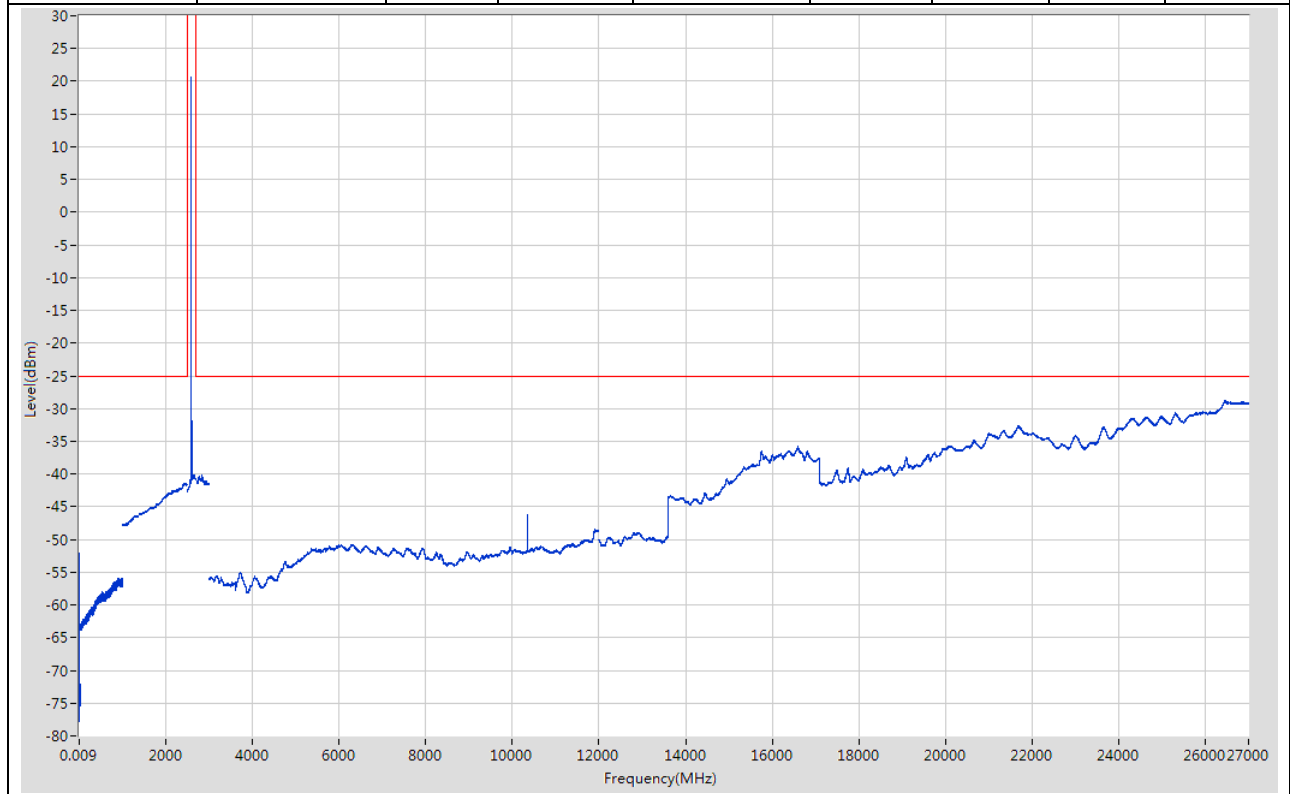
### 1.28. LTE Transmitter Spurious Emissions(NTNV)(Subtest:28, Channel:40095, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:HIGH)

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	-53.48	-25	Pass	601
0.15	30	0.01	RMS	0.15	-52.02	-25	Pass	2985
30	1000	0.1	RMS	991.199	-55.47	-25	Pass	9700
1000	2485	1	RMS	2454.98	-41.42	-25	Pass	1485
2485	2700	1	RMS	2546.992	19.28	60	Pass	601
2700	3000	1	RMS	2840	-40.14	-25	Pass	601
3000	12000	1	RMS	10188.799	-47.06	-25	Pass	9000
12000	27000	1	RMS	26457.964	-28.72	-25	Pass	15000



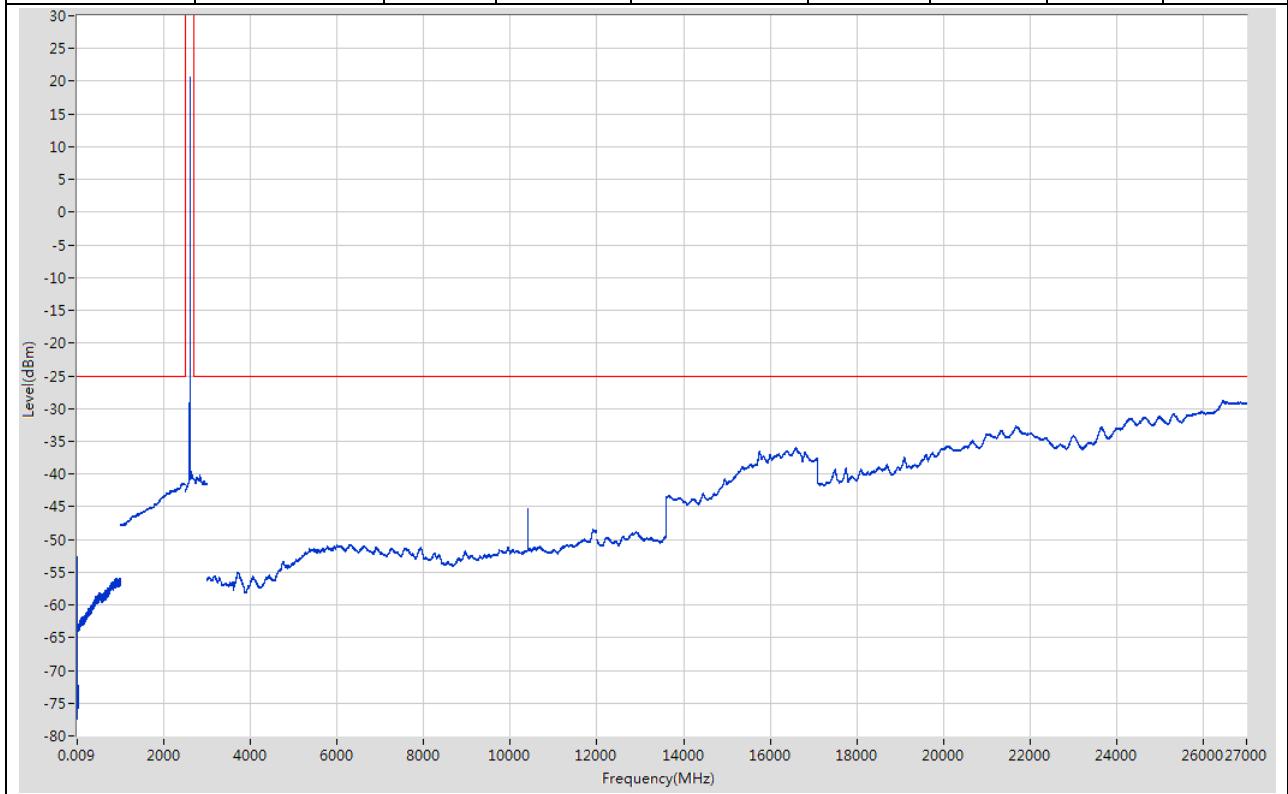
### 1.29. LTE Transmitter Spurious Emissions(NTNV)(Subtest:29, Channel:40630, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-53.36	-25	Pass	601
0.15	30	0.01	RMS	0.15	-52.11	-25	Pass	2985
30	1000	0.1	RMS	903.99	-55.94	-25	Pass	9700
1000	2485	1	RMS	2429.963	-41.39	-25	Pass	1485
2485	2700	1	RMS	2587.483	20.56	60	Pass	601
2700	3000	1	RMS	2840	-40.19	-25	Pass	601
3000	12000	1	RMS	10348.817	-46.29	-25	Pass	9000
12000	27000	1	RMS	26452.964	-28.74	-25	Pass	15000



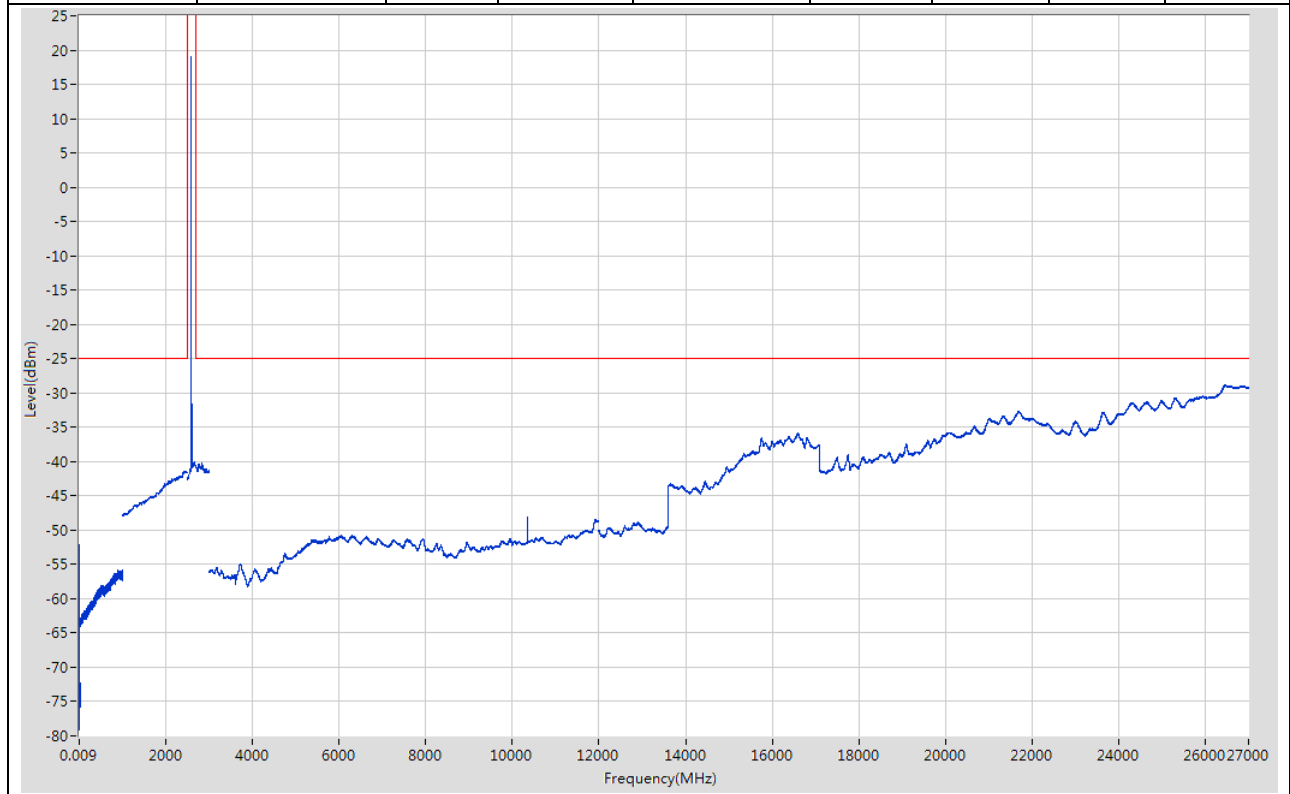
### 1.30. LTE Transmitter Spurious Emissions(NTNV)(Subtest:30, Channel:40630, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-52.97	-25	Pass	601
0.15	30	0.01	RMS	0.15	-52.59	-25	Pass	2985
30	1000	0.1	RMS	965.496	-55.85	-25	Pass	9700
1000	2485	1	RMS	2461.985	-41.42	-25	Pass	1485
2485	2700	1	RMS	2600.742	20.56	60	Pass	601
2700	3000	1	RMS	2840	-40.2	-25	Pass	601
3000	12000	1	RMS	10402.823	-45.37	-25	Pass	9000
12000	27000	1	RMS	26449.963	-28.71	-25	Pass	15000



### 1.31. LTE Transmitter Spurious Emissions(NTNV)(Subtest:31, Channel:40630, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:LOW)

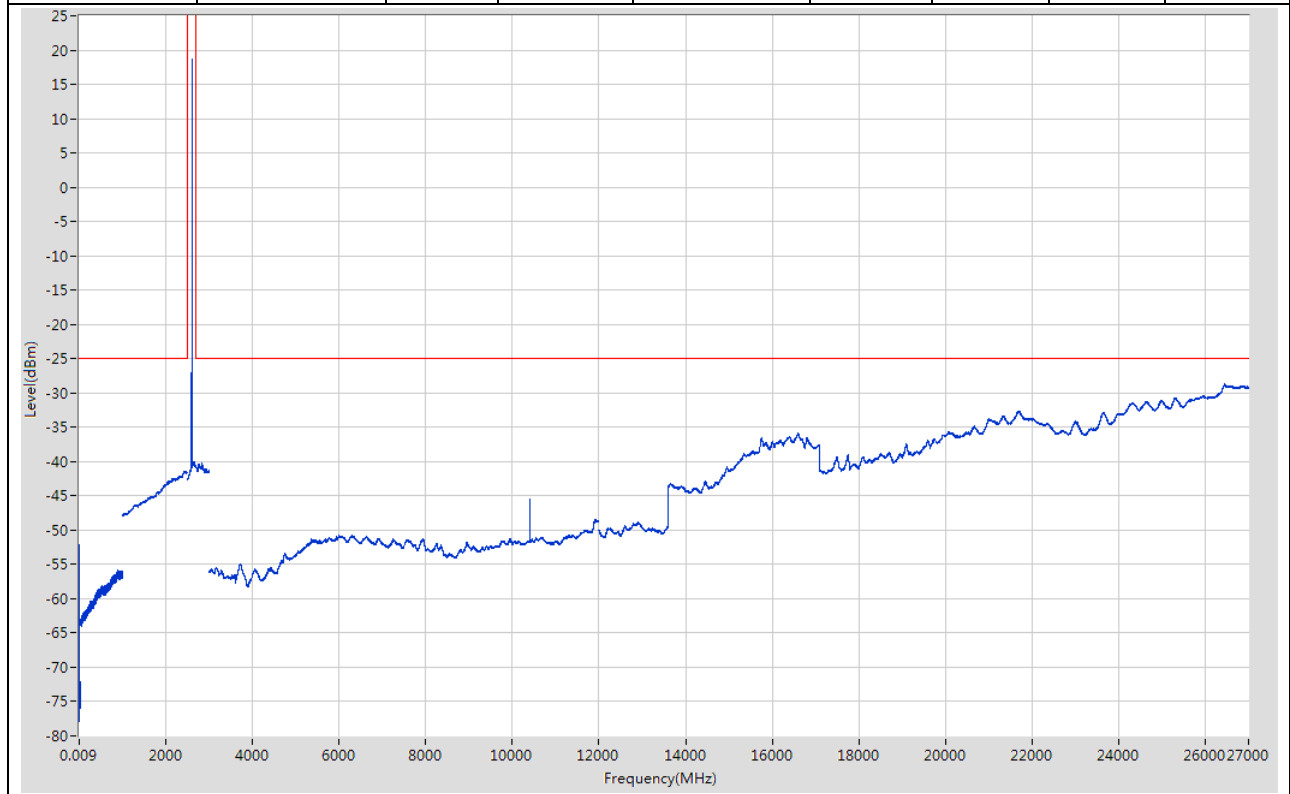
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-52.94	-25	Pass	601
0.15	30	0.01	RMS	0.15	-52.11	-25	Pass	2985
30	1000	0.1	RMS	999.4	-55.83	-25	Pass	9700
1000	2485	1	RMS	2453.979	-41.4	-25	Pass	1485
2485	2700	1	RMS	2587.483	19.06	60	Pass	601
2700	3000	1	RMS	2840.5	-40.2	-25	Pass	601
3000	12000	1	RMS	10349.817	-48.14	-25	Pass	9000
12000	27000	1	RMS	26452.964	-28.73	-25	Pass	15000





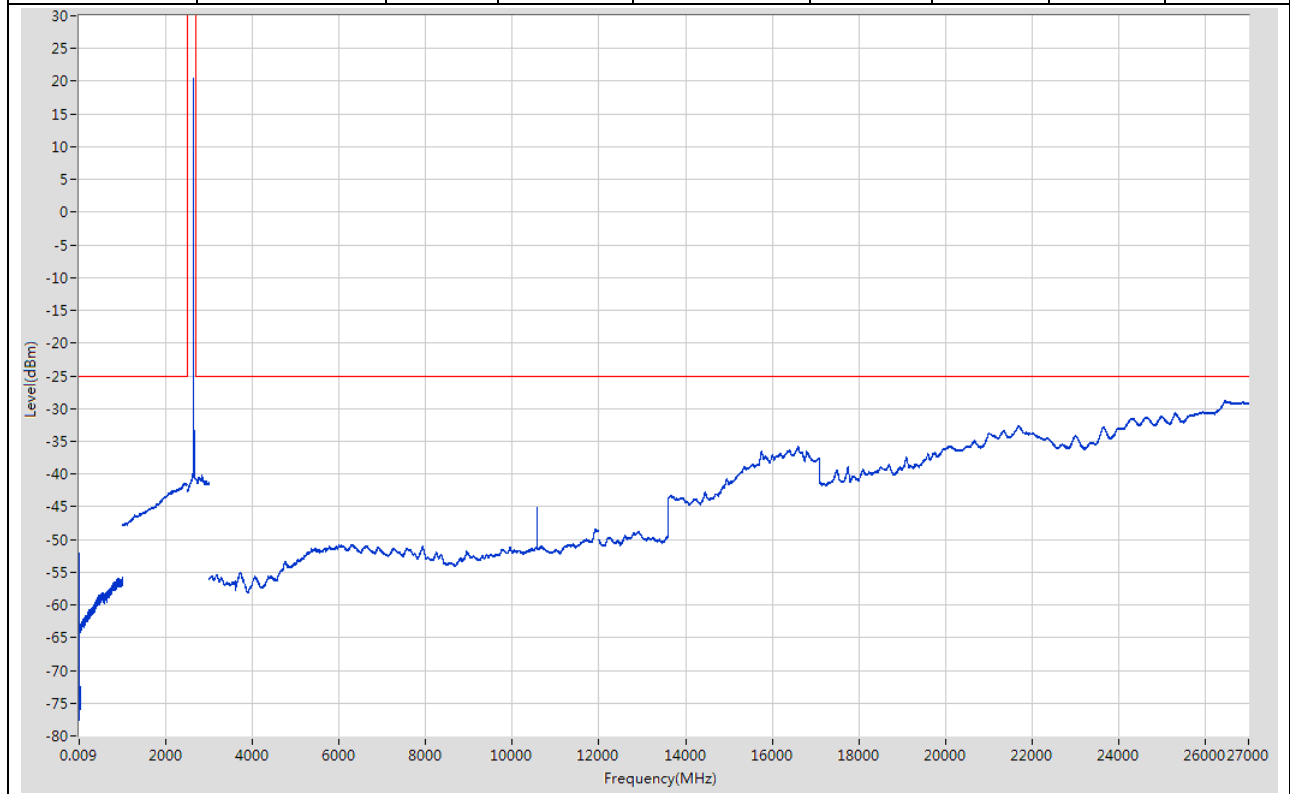
### 1.32. LTE Transmitter Spurious Emissions(NTNV)(Subtest:32, Channel:40630, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:HIGH)

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	-53.02	-25	Pass	601
0.15	30	0.01	RMS	0.15	-52.14	-25	Pass	2985
30	1000	0.1	RMS	895.689	-55.86	-25	Pass	9700
1000	2485	1	RMS	2425.96	-41.4	-25	Pass	1485
2485	2700	1	RMS	2600.383	18.66	60	Pass	601
2700	3000	1	RMS	2840	-40.18	-25	Pass	601
3000	12000	1	RMS	10402.823	-45.51	-25	Pass	9000
12000	27000	1	RMS	26453.964	-28.7	-25	Pass	15000



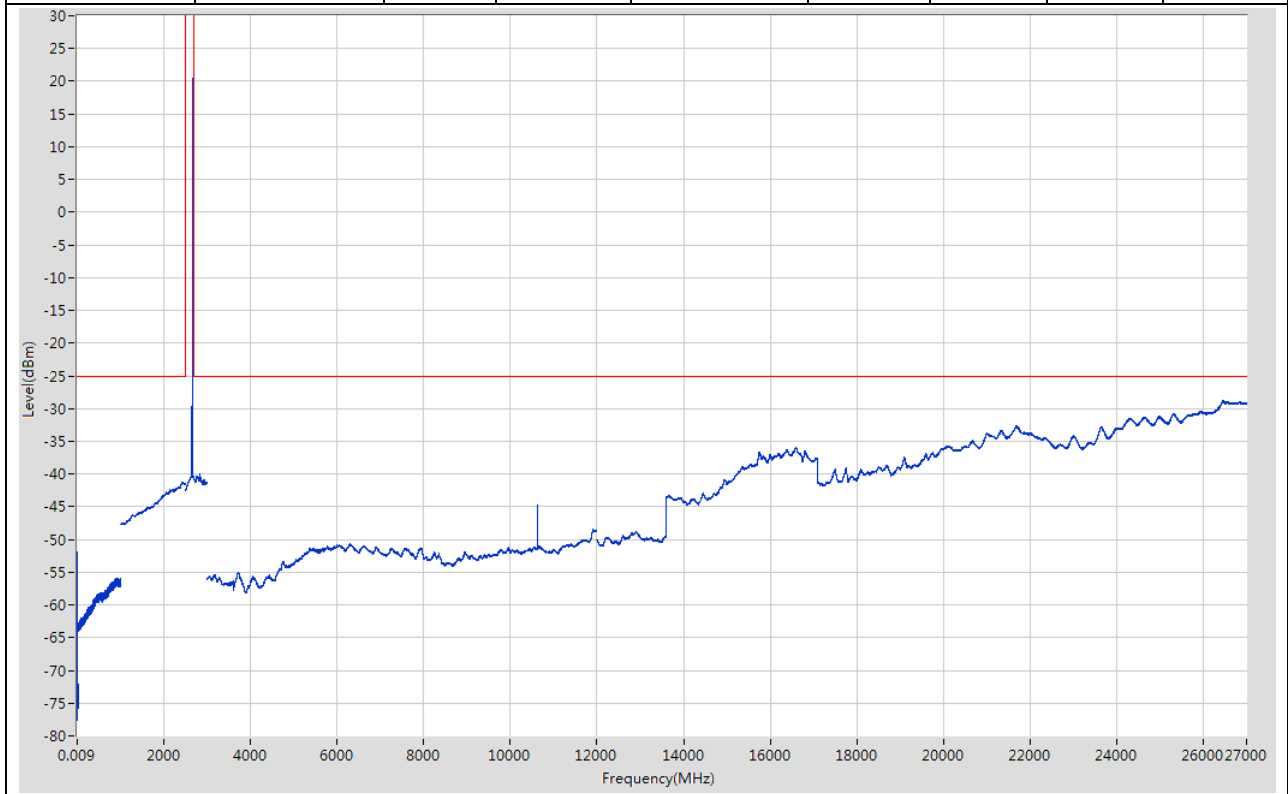
### 1.33. LTE Transmitter Spurious Emissions(NTNV)(Subtest:33, Channel:41165, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	0.009	-53.7	-25	Pass	601
0.15	30	0.01	RMS	0.15	-52.13	-25	Pass	2985
30	1000	0.1	RMS	997.2	-55.85	-25	Pass	9700
1000	2485	1	RMS	2447.975	-41.42	-25	Pass	1485
2485	2700	1	RMS	2640.875	20.54	60	Pass	601
2700	3000	1	RMS	2840	-40.13	-25	Pass	601
3000	12000	1	RMS	10563.84	-45.19	-25	Pass	9000
12000	27000	1	RMS	26457.964	-28.75	-25	Pass	15000



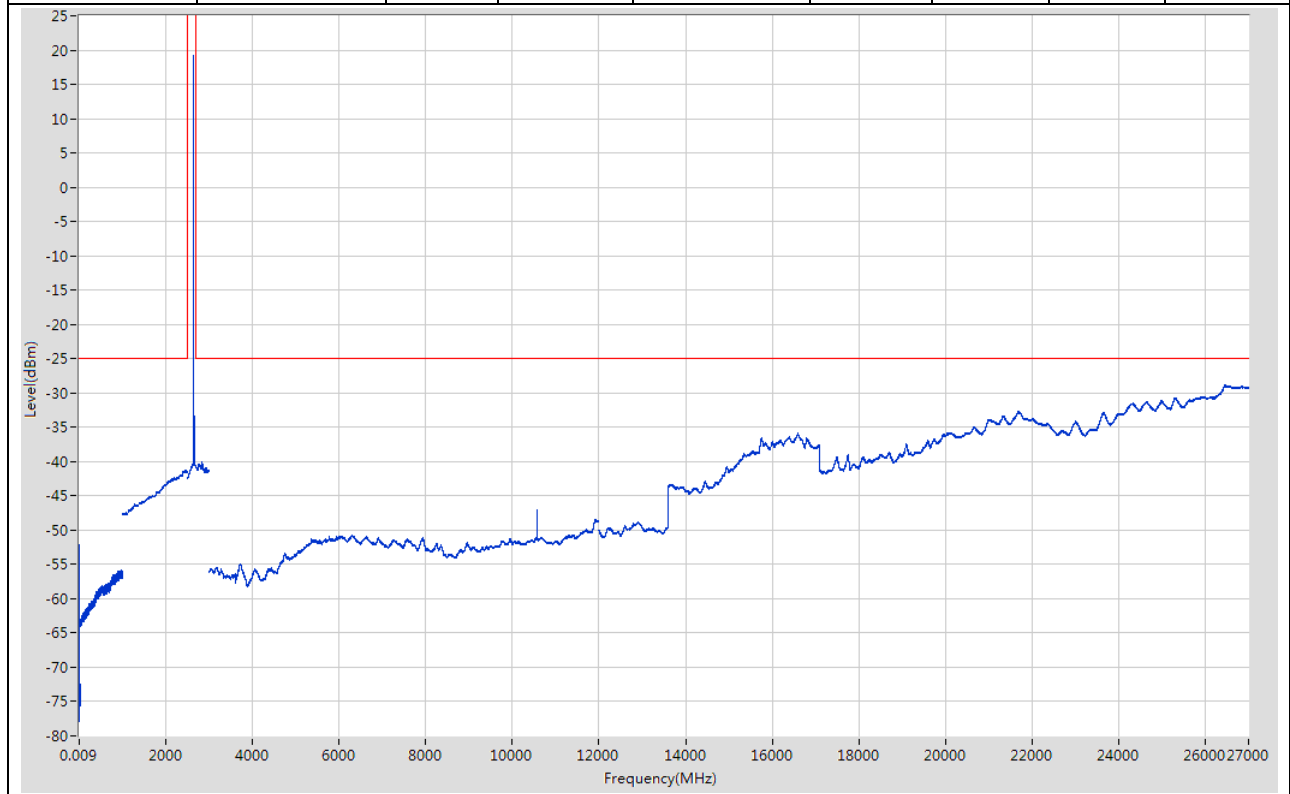
### 1.34. LTE Transmitter Spurious Emissions(NTNV)(Subtest:34, Channel:41165, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	0.011	-53.6	-25	Pass	601
0.15	30	0.01	RMS	0.15	-51.94	-25	Pass	2985
30	1000	0.1	RMS	892.889	-55.9	-25	Pass	9700
1000	2485	1	RMS	2448.976	-41.31	-25	Pass	1485
2485	2700	1	RMS	2654.133	20.53	60	Pass	601
2700	3000	1	RMS	2840	-40.05	-25	Pass	601
3000	12000	1	RMS	10616.846	-44.69	-25	Pass	9000
12000	27000	1	RMS	26453.964	-28.77	-25	Pass	15000



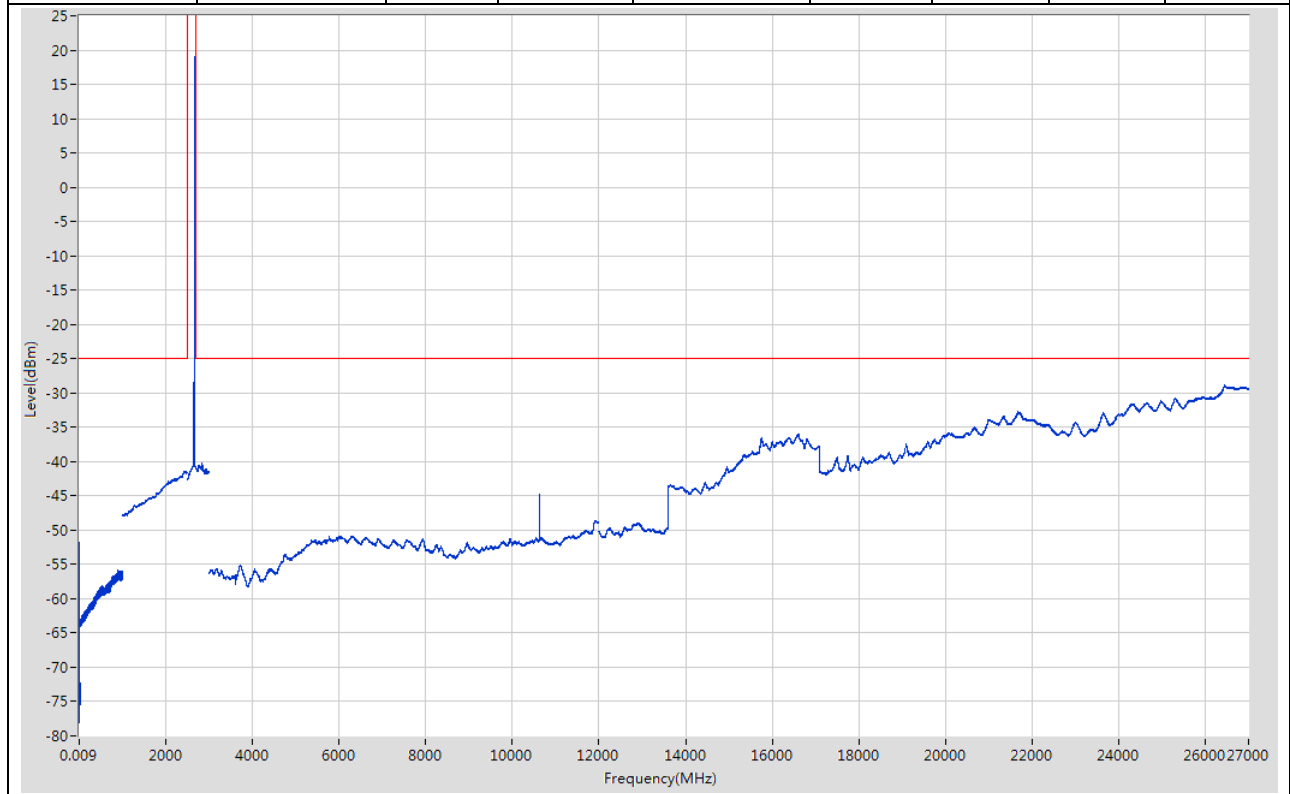
### 1.35. LTE Transmitter Spurious Emissions(NTNV)(Subtest:35, Channel:41165, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	0.01	-53.39	-25	Pass	601
0.15	30	0.01	RMS	0.15	-52.14	-25	Pass	2985
30	1000	0.1	RMS	981.998	-55.88	-25	Pass	9700
1000	2485	1	RMS	2453.979	-41.29	-25	Pass	1485
2485	2700	1	RMS	2640.875	19.14	60	Pass	601
2700	3000	1	RMS	2840	-40.08	-25	Pass	601
3000	12000	1	RMS	10562.84	-47	-25	Pass	9000
12000	27000	1	RMS	26448.963	-28.76	-25	Pass	15000



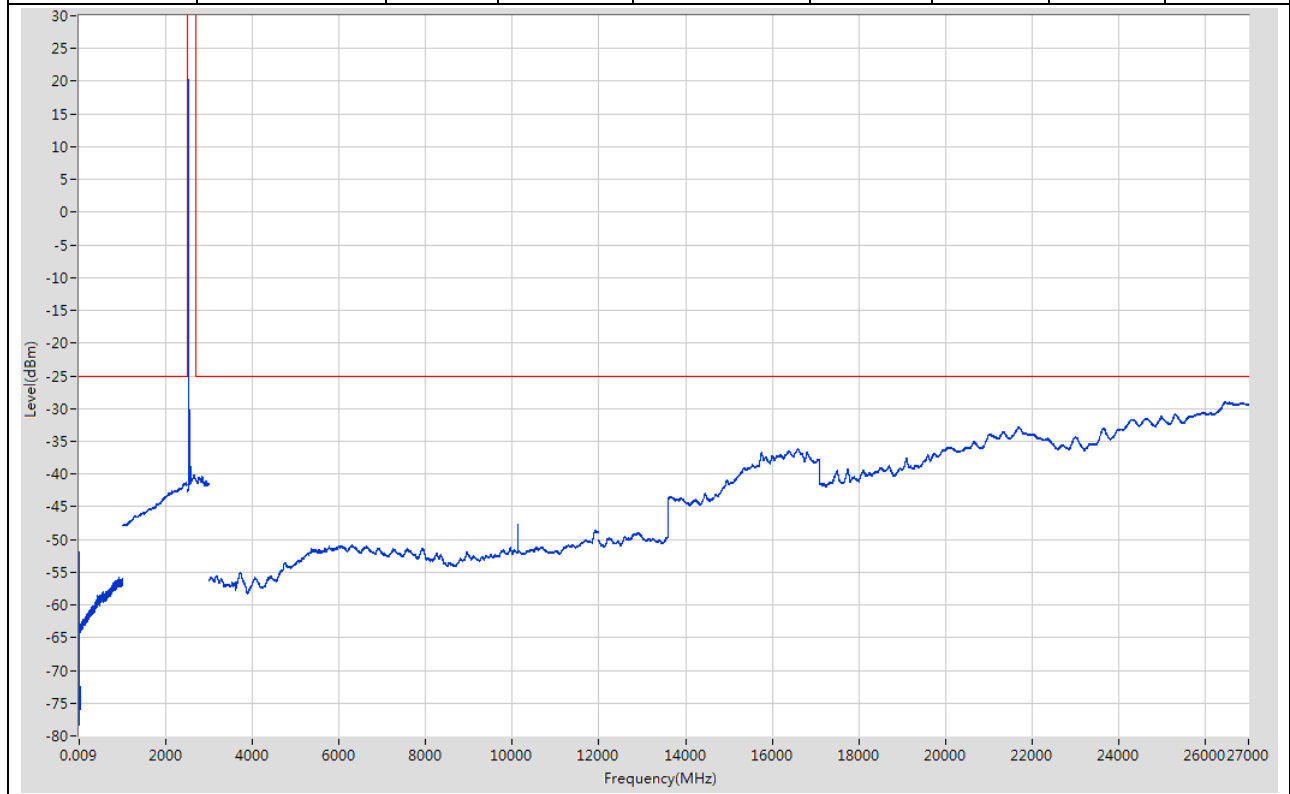
### 1.36. LTE Transmitter Spurious Emissions(NTNV)(Subtest:36, Channel:41165, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:HIGH)

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	-53.37	-25	Pass	601
0.15	30	0.01	RMS	0.15	-51.77	-25	Pass	2985
30	1000	0.1	RMS	899.79	-55.89	-25	Pass	9700
1000	2485	1	RMS	2419.956	-41.46	-25	Pass	1485
2485	2700	1	RMS	2654.133	19.09	60	Pass	601
2700	3000	1	RMS	2840	-40.24	-25	Pass	601
3000	12000	1	RMS	10616.846	-44.74	-25	Pass	9000
12000	27000	1	RMS	26450.963	-28.87	-25	Pass	15000



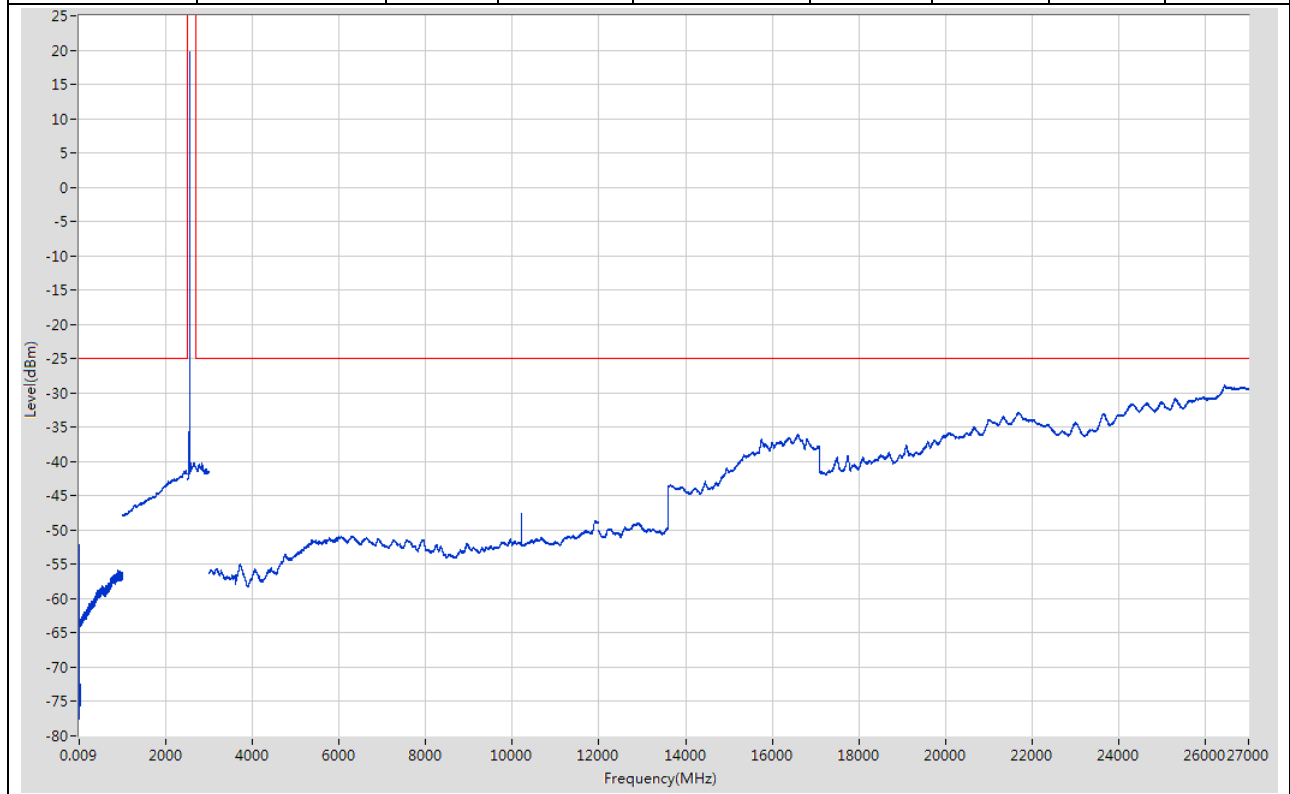
### 1.37. LTE Transmitter Spurious Emissions(NTNV)(Subtest:37, Channel:40120, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	0.013	-53.86	-25	Pass	601
0.15	30	0.01	RMS	0.15	-51.86	-25	Pass	2985
30	1000	0.1	RMS	924.292	-55.81	-25	Pass	9700
1000	2485	1	RMS	2465.987	-41.33	-25	Pass	1485
2485	2700	1	RMS	2534.092	20.23	60	Pass	601
2700	3000	1	RMS	2839.5	-40.26	-25	Pass	601
3000	12000	1	RMS	10135.793	-47.72	-25	Pass	9000
12000	27000	1	RMS	26454.964	-28.87	-25	Pass	15000



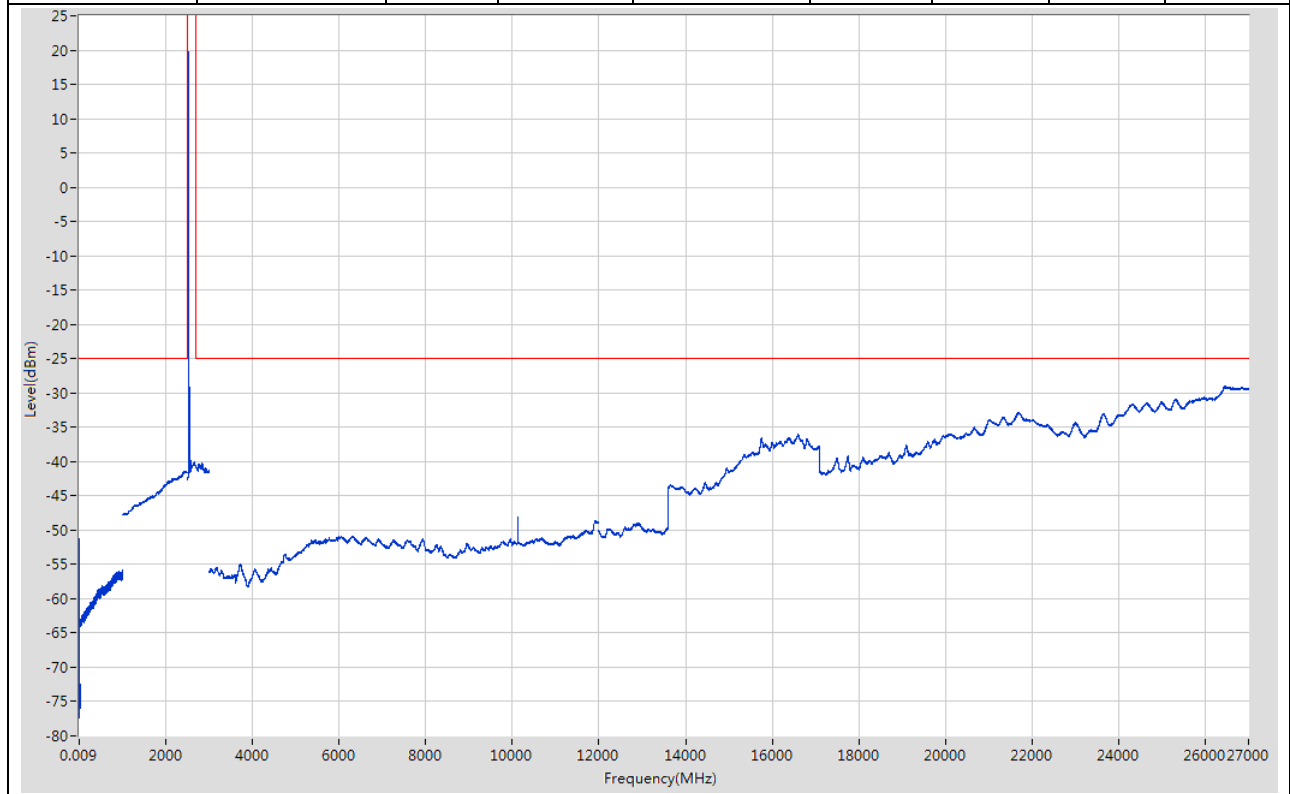
### 1.38. LTE Transmitter Spurious Emissions(NTNV)(Subtest:38, Channel:40120, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	-52.7	-25	Pass	601
0.15	30	0.01	RMS	0.15	-52.15	-25	Pass	2985
30	1000	0.1	RMS	894.689	-55.87	-25	Pass	9700
1000	2485	1	RMS	2459.983	-41.34	-25	Pass	1485
2485	2700	1	RMS	2551.65	19.76	60	Pass	601
2700	3000	1	RMS	2839	-40.27	-25	Pass	601
3000	12000	1	RMS	10207.801	-47.63	-25	Pass	9000
12000	27000	1	RMS	26452.964	-28.89	-25	Pass	15000



### 1.39. LTE Transmitter Spurious Emissions(NTNV)(Subtest:39, Channel:40120, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:LOW)

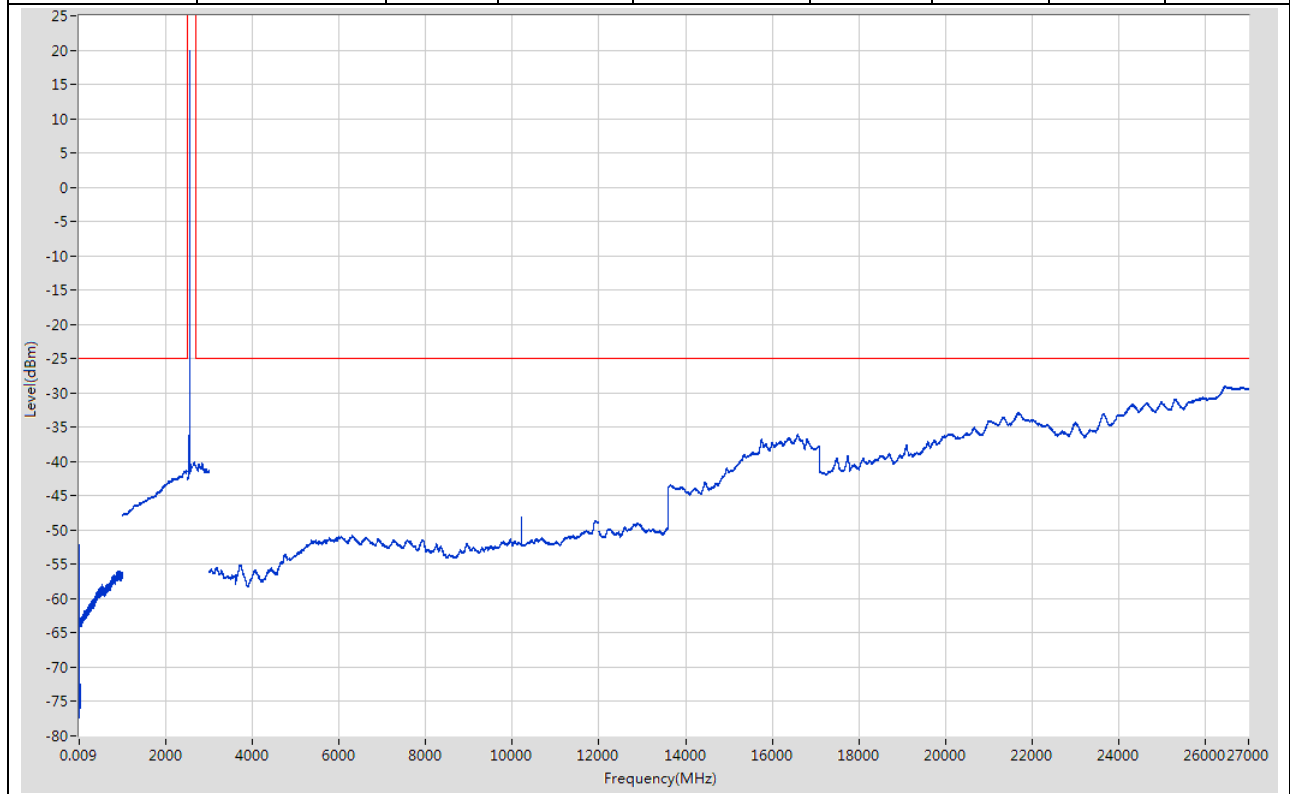
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-53.77	-25	Pass	601
0.15	30	0.01	RMS	0.15	-51.27	-25	Pass	2985
30	1000	0.1	RMS	1000	-55.84	-25	Pass	9700
1000	2485	1	RMS	2449.976	-41.38	-25	Pass	1485
2485	2700	1	RMS	2534.092	19.7	60	Pass	601
2700	3000	1	RMS	2840	-40.12	-25	Pass	601
3000	12000	1	RMS	10136.793	-48.13	-25	Pass	9000
12000	27000	1	RMS	26455.964	-28.95	-25	Pass	15000





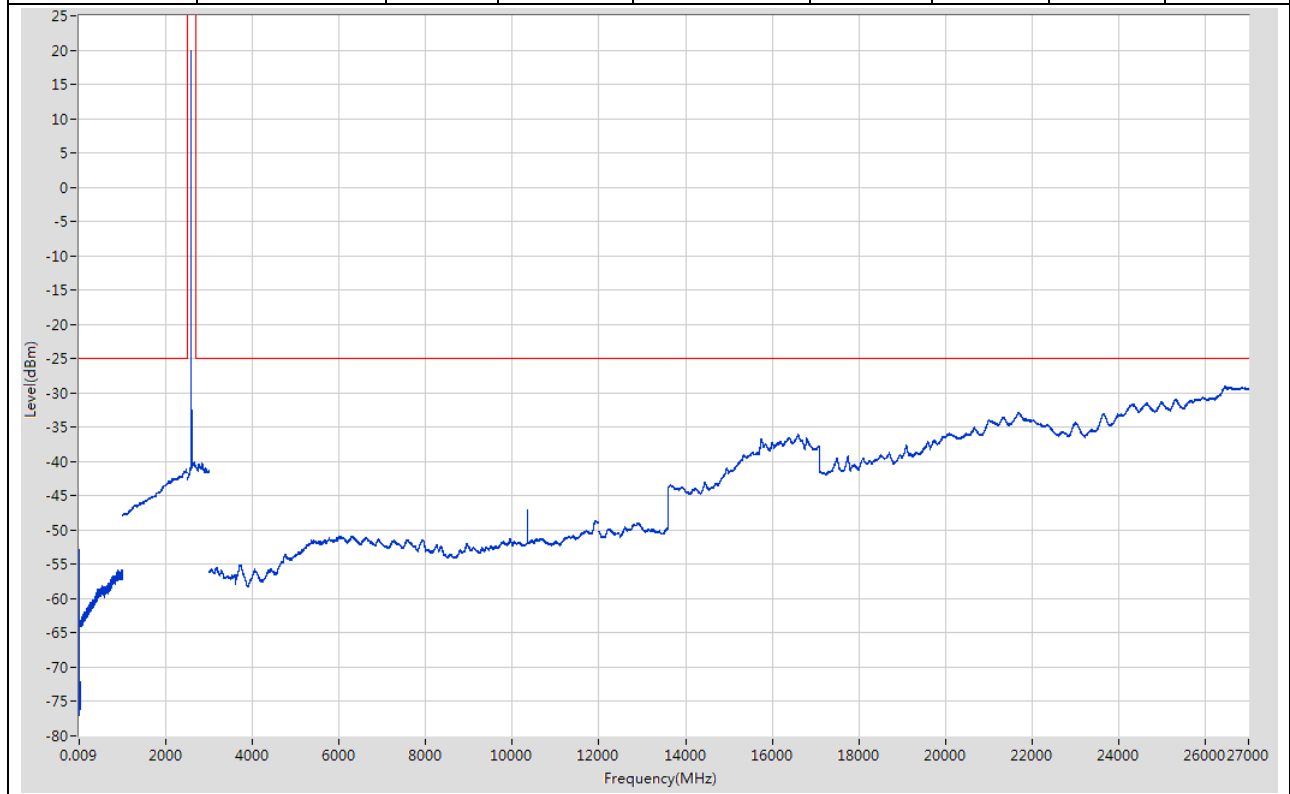
#### 1.40. LTE Transmitter Spurious Emissions(NTNV)(Subtest:40, Channel:40120, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:HIGH)

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	-52.93	-25	Pass	601
0.15	30	0.01	RMS	0.15	-52.1	-25	Pass	2985
30	1000	0.1	RMS	902.39	-56	-25	Pass	9700
1000	2485	1	RMS	2459.983	-41.26	-25	Pass	1485
2485	2700	1	RMS	2552.008	19.83	60	Pass	601
2700	3000	1	RMS	2840	-40.16	-25	Pass	601
3000	12000	1	RMS	10207.801	-48.09	-25	Pass	9000
12000	27000	1	RMS	26452.964	-28.96	-25	Pass	15000



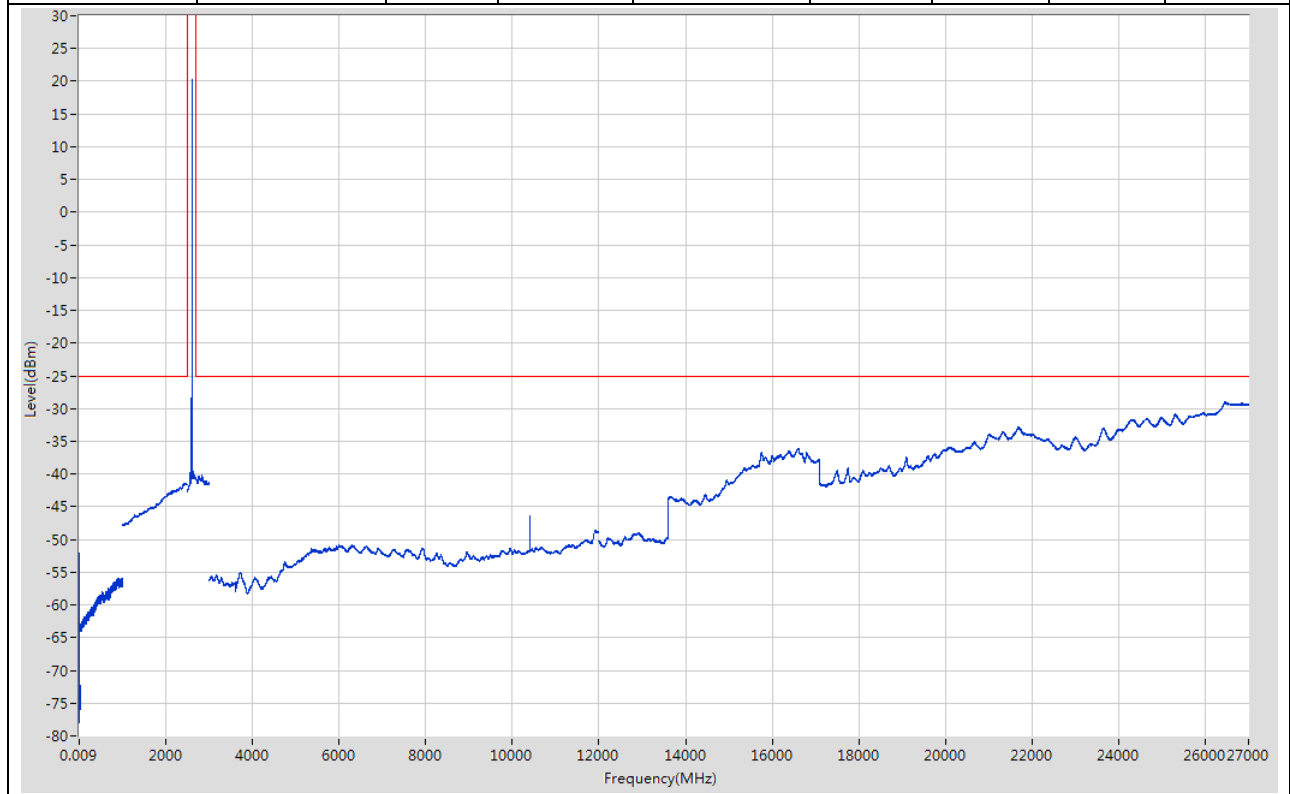
### 1.41. LTE Transmitter Spurious Emissions(NTNV)(Subtest:41, Channel:40630, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-53.6	-25	Pass	601
0.15	30	0.01	RMS	0.15	-52.76	-25	Pass	2985
30	1000	0.1	RMS	980.098	-55.81	-25	Pass	9700
1000	2485	1	RMS	2458.982	-41.07	-25	Pass	1485
2485	2700	1	RMS	2584.975	19.87	60	Pass	601
2700	3000	1	RMS	2839.5	-40.18	-25	Pass	601
3000	12000	1	RMS	10340.816	-47.04	-25	Pass	9000
12000	27000	1	RMS	26454.964	-28.96	-25	Pass	15000



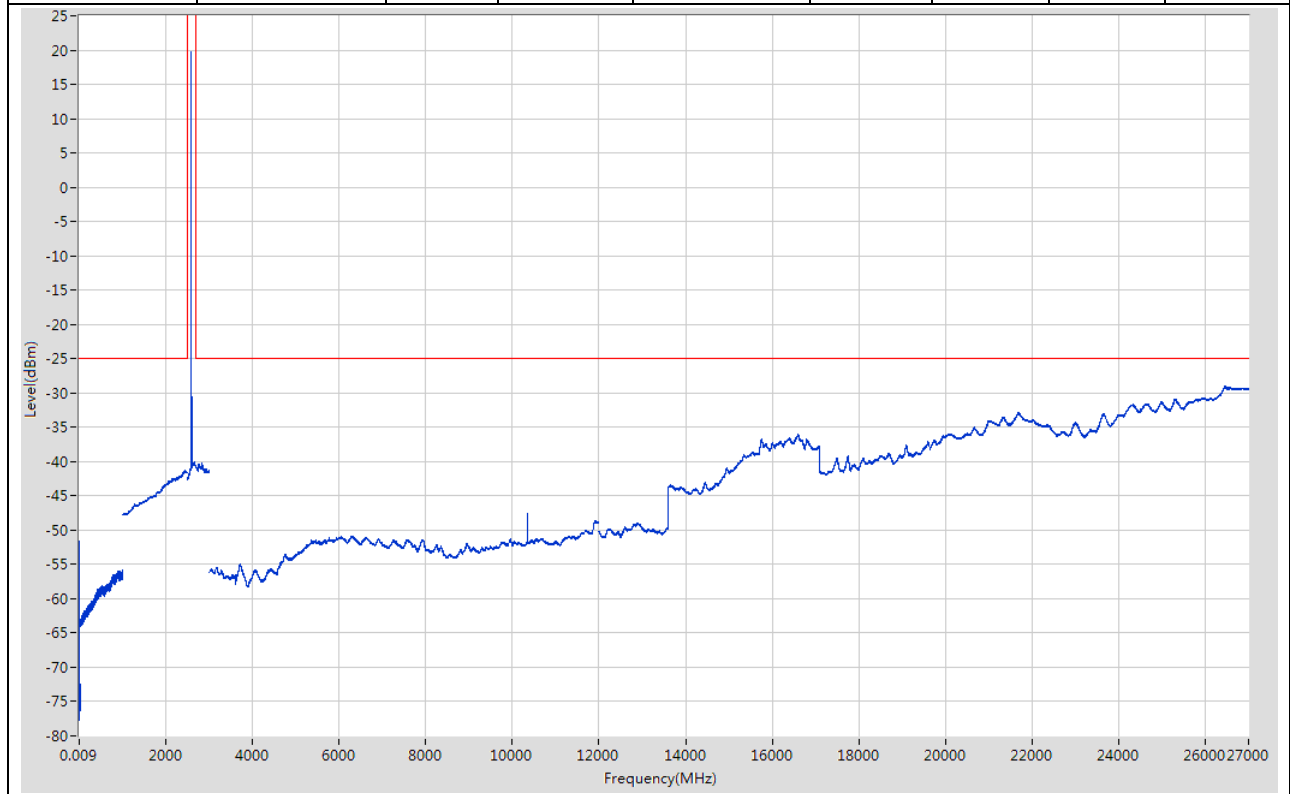
### 1.42. LTE Transmitter Spurious Emissions(NTNV)(Subtest:42, Channel:40630, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	-52.02	-25	Pass	601
0.15	30	0.01	RMS	0.15	-52.76	-25	Pass	2985
30	1000	0.1	RMS	898.089	-55.86	-25	Pass	9700
1000	2485	1	RMS	2458.982	-41.41	-25	Pass	1485
2485	2700	1	RMS	2602.892	20.33	60	Pass	601
2700	3000	1	RMS	2840	-40.19	-25	Pass	601
3000	12000	1	RMS	10411.824	-46.34	-25	Pass	9000
12000	27000	1	RMS	26449.963	-28.96	-25	Pass	15000



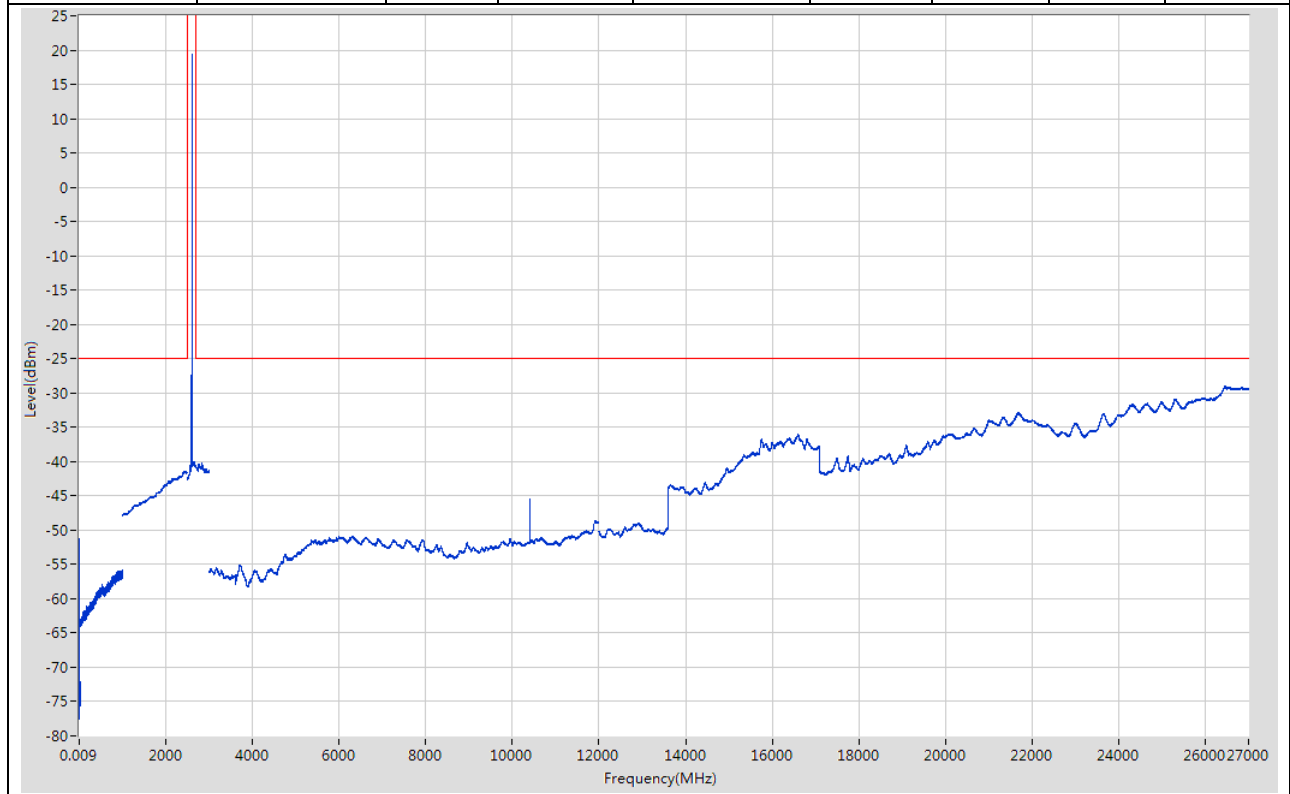
### 1.43. LTE Transmitter Spurious Emissions(NTNV)(Subtest:43, Channel:40630, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	-53.58	-25	Pass	601
0.15	30	0.01	RMS	0.15	-51.52	-25	Pass	2985
30	1000	0.1	RMS	990.099	-55.8	-25	Pass	9700
1000	2485	1	RMS	2449.976	-41.34	-25	Pass	1485
2485	2700	1	RMS	2584.975	19.7	60	Pass	601
2700	3000	1	RMS	2840	-40.18	-25	Pass	601
3000	12000	1	RMS	10340.816	-47.49	-25	Pass	9000
12000	27000	1	RMS	26449.963	-29.01	-25	Pass	15000



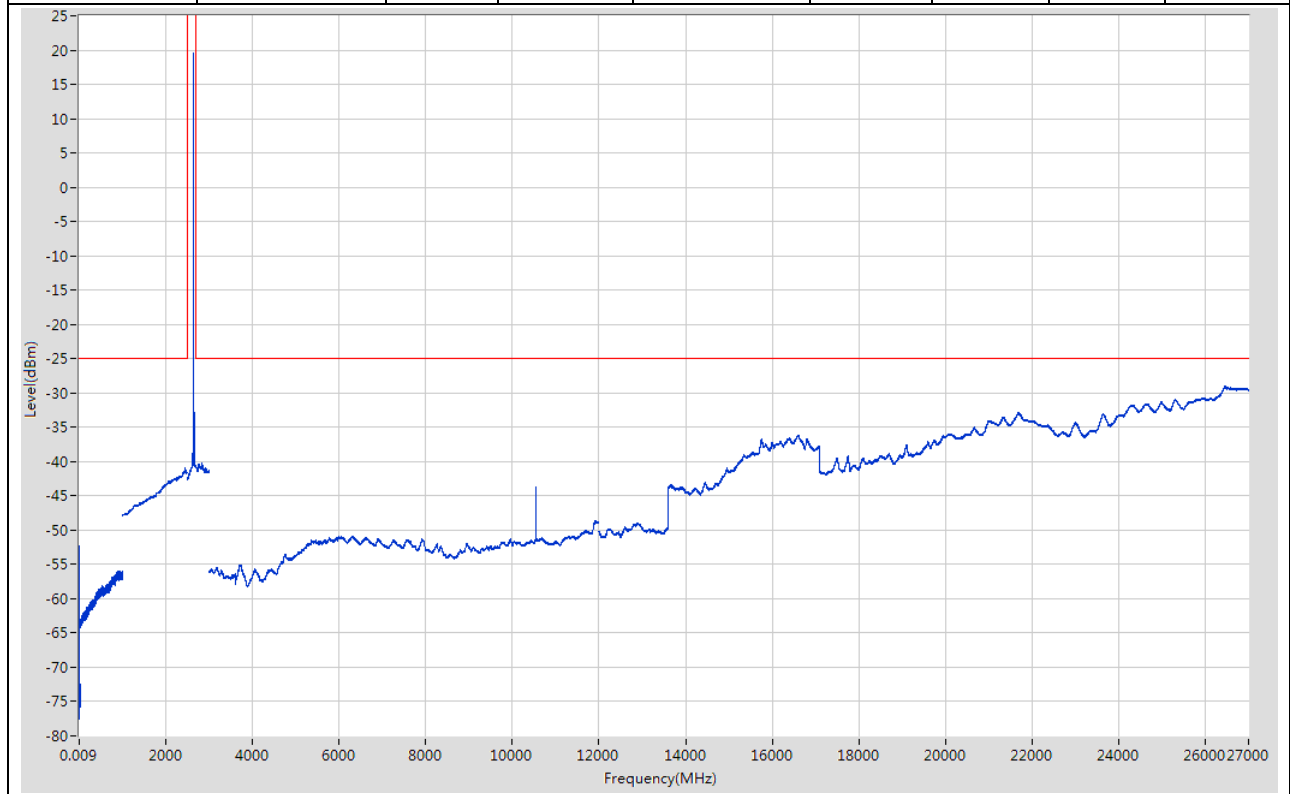
#### 1.44. LTE Transmitter Spurious Emissions(NTNV)(Subtest:44, Channel:40630, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:HIGH)

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	-53.96	-25	Pass	601
0.15	30	0.01	RMS	0.15	-51.34	-25	Pass	2985
30	1000	0.1	RMS	996.9	-55.79	-25	Pass	9700
1000	2485	1	RMS	2460.984	-41.38	-25	Pass	1485
2485	2700	1	RMS	2602.892	19.46	60	Pass	601
2700	3000	1	RMS	2838	-40.16	-25	Pass	601
3000	12000	1	RMS	10411.824	-45.53	-25	Pass	9000
12000	27000	1	RMS	26450.963	-28.98	-25	Pass	15000



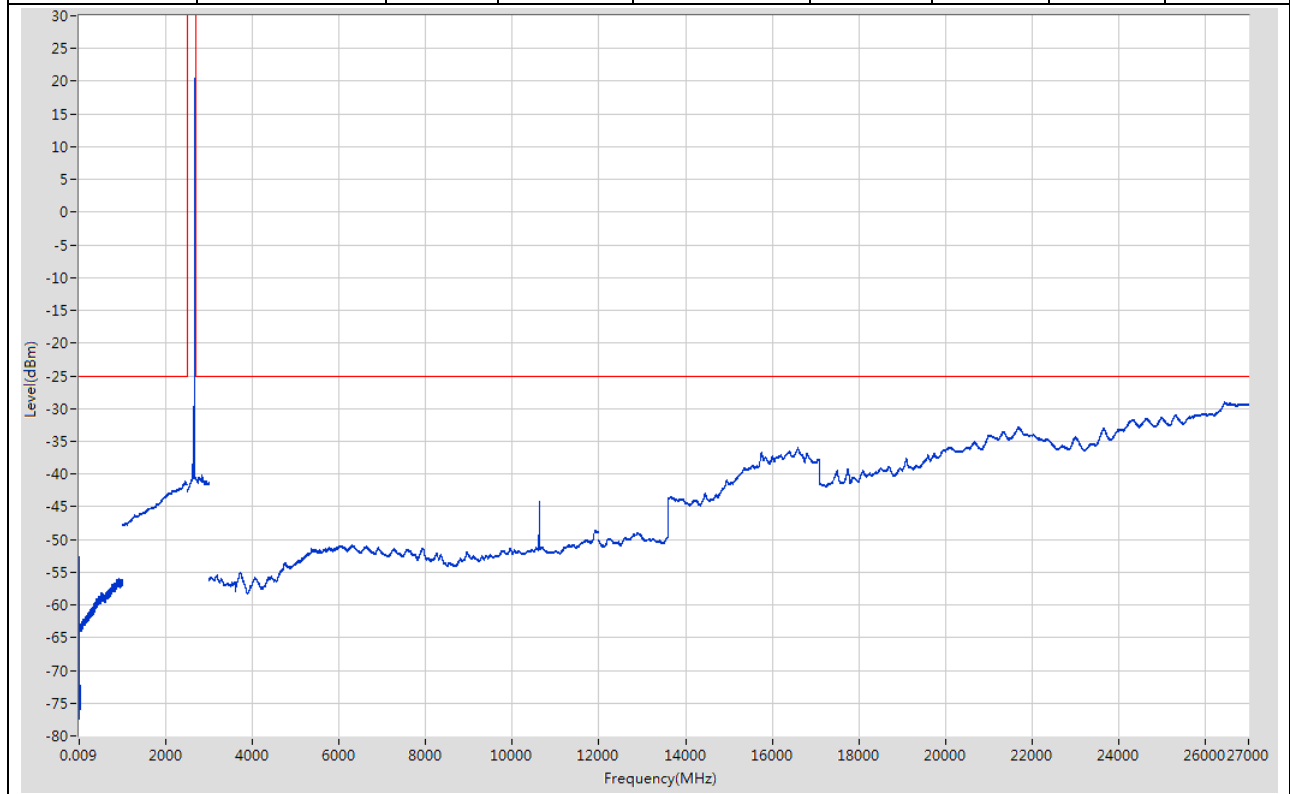
### 1.45. LTE Transmitter Spurious Emissions(NTNV)(Subtest:45, Channel:41140, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	-53.36	-25	Pass	601
0.15	30	0.01	RMS	0.15	-52.22	-25	Pass	2985
30	1000	0.1	RMS	905.29	-55.9	-25	Pass	9700
1000	2485	1	RMS	2448.976	-40.93	-25	Pass	1485
2485	2700	1	RMS	2635.858	19.52	60	Pass	601
2700	3000	1	RMS	2839	-40.18	-25	Pass	601
3000	12000	1	RMS	10543.838	-43.8	-25	Pass	9000
12000	27000	1	RMS	26453.964	-29.01	-25	Pass	15000



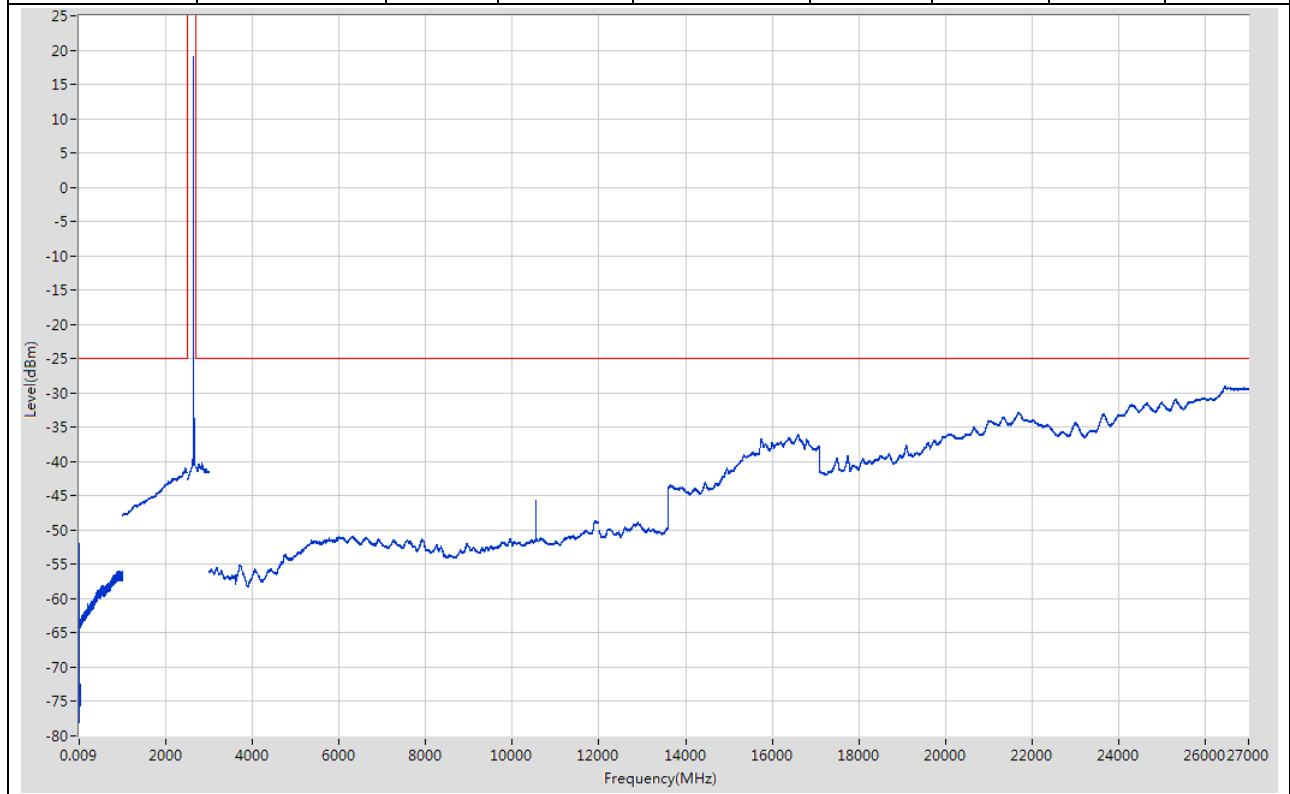
#### 1.46. LTE Transmitter Spurious Emissions(NTNV)(Subtest:46, Channel:41140, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	0.01	-53.28	-25	Pass	601
0.15	30	0.01	RMS	0.15	-52.58	-25	Pass	2985
30	1000	0.1	RMS	918.992	-55.87	-25	Pass	9700
1000	2485	1	RMS	2449.976	-41.01	-25	Pass	1485
2485	2700	1	RMS	2653.775	20.38	60	Pass	601
2700	3000	1	RMS	2839	-40.16	-25	Pass	601
3000	12000	1	RMS	10615.846	-44.17	-25	Pass	9000
12000	27000	1	RMS	26448.963	-28.98	-25	Pass	15000



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

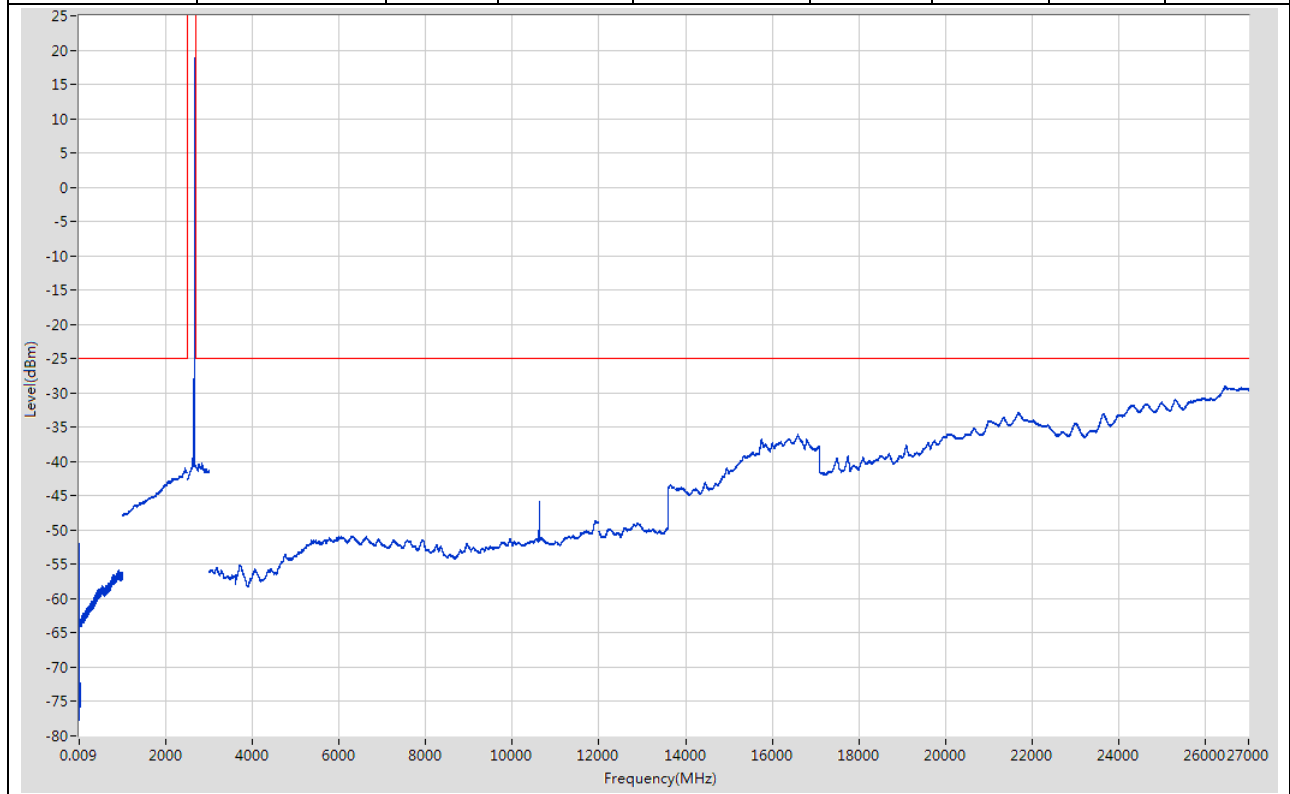
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.01	-53.44	-25	Pass	601
0.15	30	0.01	RMS	0.15	-51.94	-25	Pass	2985
30	1000	0.1	RMS	953.695	-55.99	-25	Pass	9700
1000	2485	1	RMS	2450.977	-40.94	-25	Pass	1485
2485	2700	1	RMS	2636.217	18.97	60	Pass	601
2700	3000	1	RMS	2840	-40.19	-25	Pass	601
3000	12000	1	RMS	10543.838	-45.58	-25	Pass	9000
12000	27000	1	RMS	26452.964	-28.98	-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	0.009	-53.22	-25	Pass	601
0.15	30	0.01	RMS	0.15	-51.98	-25	Pass	2985
30	1000	0.1	RMS	904.69	-55.87	-25	Pass	9700
1000	2485	1	RMS	2449.976	-40.92	-25	Pass	1485
2485	2700	1	RMS	2653.775	18.92	60	Pass	601
2700	3000	1	RMS	2838.5	-40.19	-25	Pass	601
3000	12000	1	RMS	10615.846	-45.87	-25	Pass	9000
12000	27000	1	RMS	26455.964	-29.02	-25	Pass	15000



END