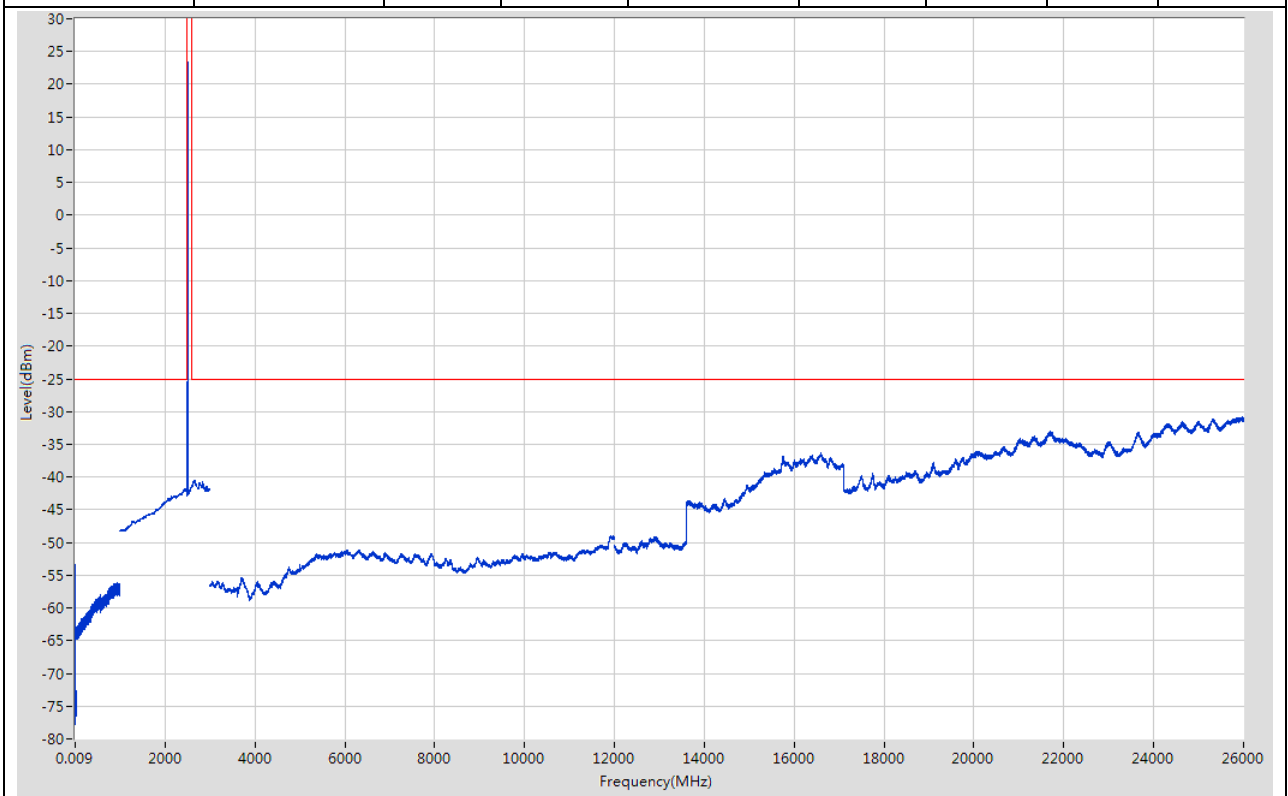


Annex C. LTE Transmitter Spurious Emissions

1. LTE_Band7

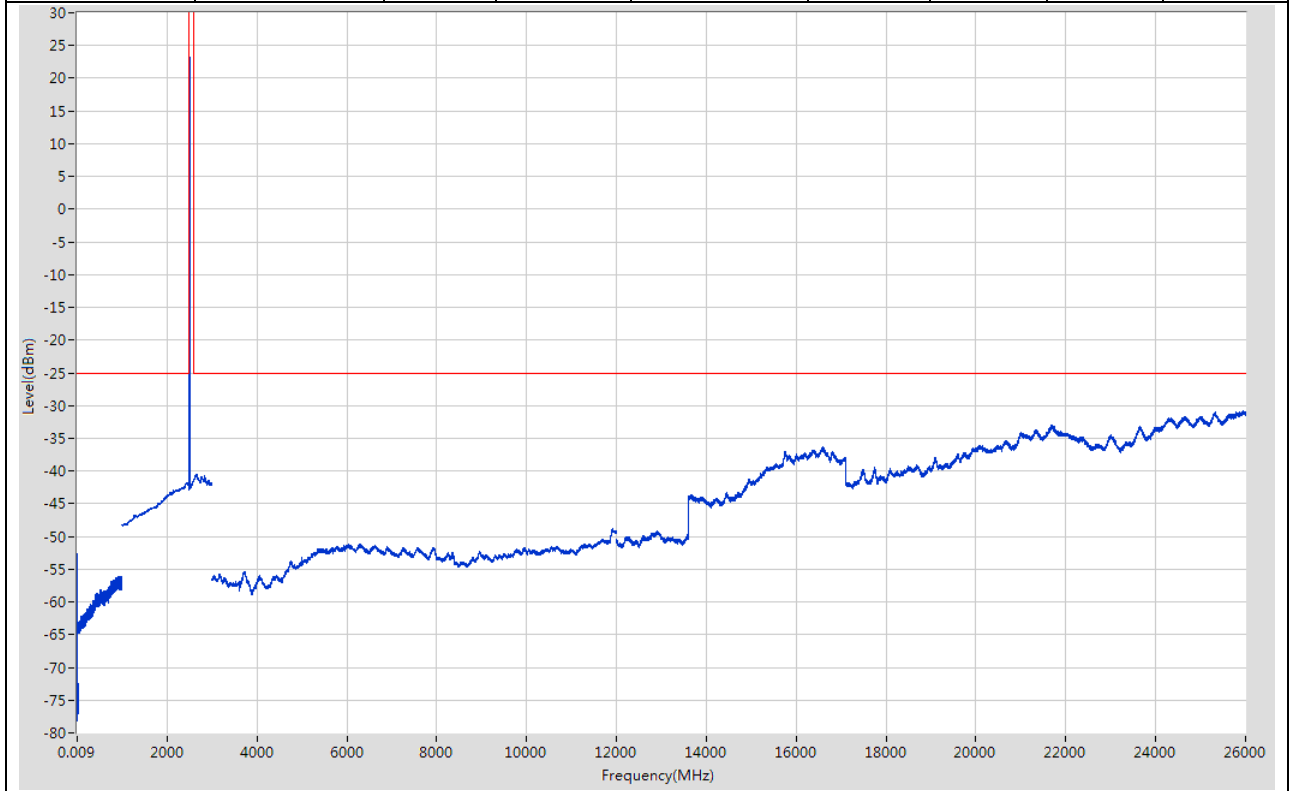
1.1. LTE Transmitter Spurious Emissions(NTNV)(Subtest:1, Channel:20775, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
0.009	0.15	0.001	RMS	0.009	-54.43	-25	Pass	601
0.15	30	0.01	RMS	0.15	-53.33	-25	Pass	2985
30	1000	0.1	RMS	934.493	-56.15	-25	Pass	9700
1000	2490	1	RMS	2424.956	-41.82	-25	Pass	1490
2490	2580	1	RMS	2500.35	23.34	60	Pass	601
2580	3000	1	RMS	2658.4	-40.56	-25	Pass	601
3000	12000	1	RMS	11912.99	-48.92	-25	Pass	9000
12000	26000	1	RMS	25983.999	-30.8	-25	Pass	14000



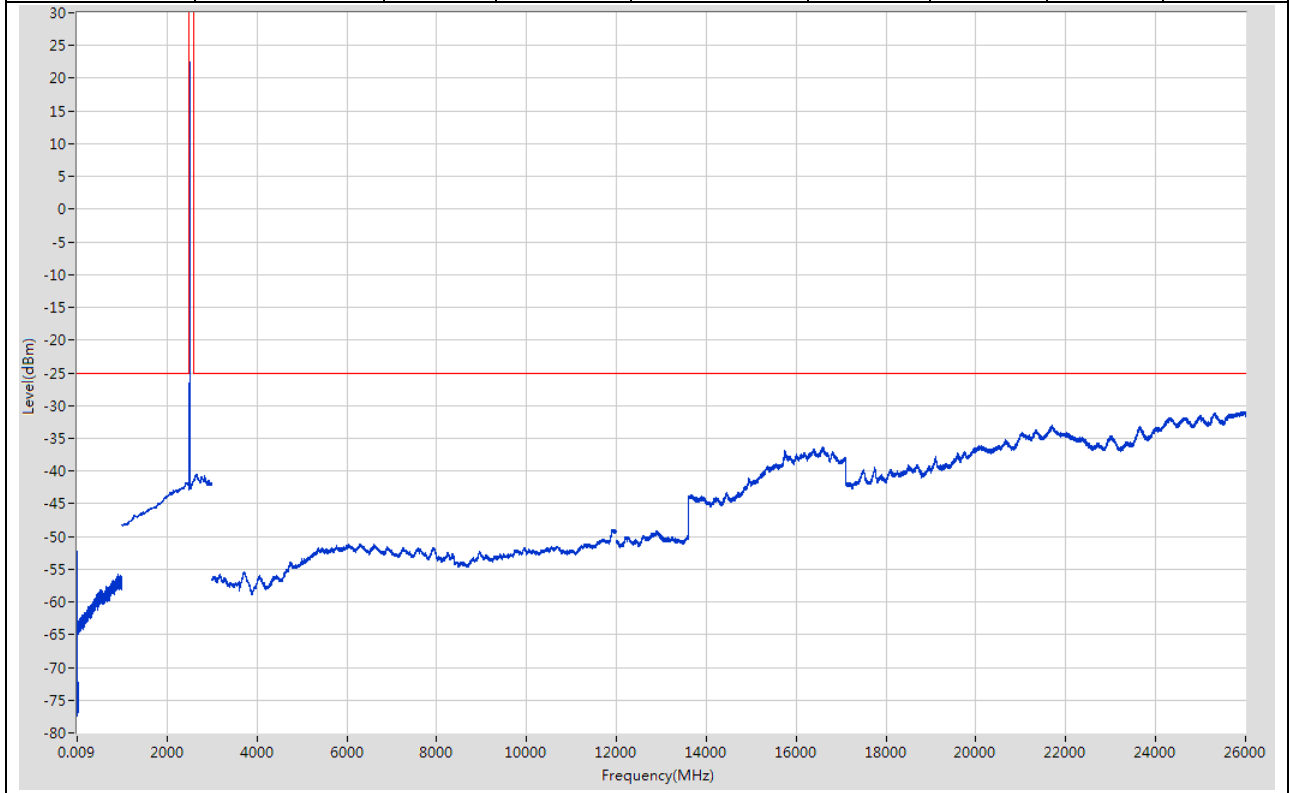
1.2. LTE Transmitter Spurious Emissions(NTNV)(Subtest:2, Channel:20775, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	-54.36	-25	Pass	601
0.15	30	0.01	RMS	0.15	-52.63	-25	Pass	2985
30	1000	0.1	RMS	981.398	-56.04	-25	Pass	9700
1000	2490	1	RMS	2451.974	-41.87	-25	Pass	1490
2490	2580	1	RMS	2504.7	23.18	60	Pass	601
2580	3000	1	RMS	2658.4	-40.57	-25	Pass	601
3000	12000	1	RMS	11909.99	-48.83	-25	Pass	9000
12000	26000	1	RMS	25940.996	-30.85	-25	Pass	14000



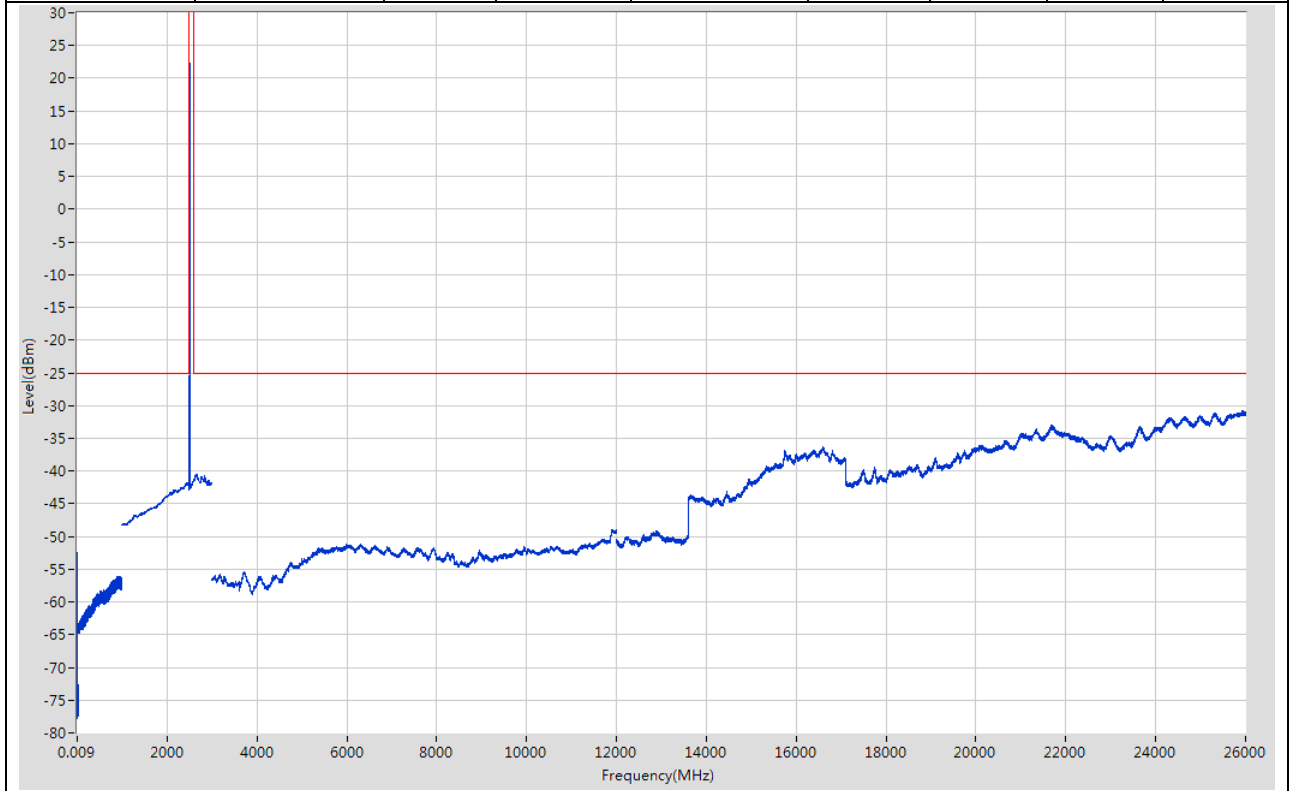
1.3. LTE Transmitter Spurious Emissions(NTNV)(Subtest:3, Channel:20775, Bandwidth:5, Modulation:16QAM, RB Number: 1, RB Position:LOW)

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	-54.06	-25	Pass	601
0.15	30	0.01	RMS	0.15	-52.19	-25	Pass	2985
30	1000	0.1	RMS	911.791	-55.76	-25	Pass	9700
1000	2490	1	RMS	2417.952	-41.85	-25	Pass	1490
2490	2580	1	RMS	2500.35	22.43	60	Pass	601
2580	3000	1	RMS	2661.2	-40.55	-25	Pass	601
3000	12000	1	RMS	11937.993	-48.96	-25	Pass	9000
12000	26000	1	RMS	25950.997	-30.9	-25	Pass	14000



1.4. LTE Transmitter Spurious Emissions(NTNV)(Subtest:4, Channel:20775, Bandwidth:5, Modulation:16QAM, 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	-52.39	-25	Pass	2985
30	1000	0.1	RMS	912.391	-56.08	-25	Pass	9700
1000	2490	1	RMS	2430.96	-41.83	-25	Pass	1490
2490	2580	1	RMS	2504.7	22.26	60	Pass	601
2580	3000	1	RMS	2660.5	-40.51	-25	Pass	601
3000	12000	1	RMS	11899.989	-48.93	-25	Pass	9000
12000	26000	1	RMS	25939.996	-30.82	-25	Pass	14000



END