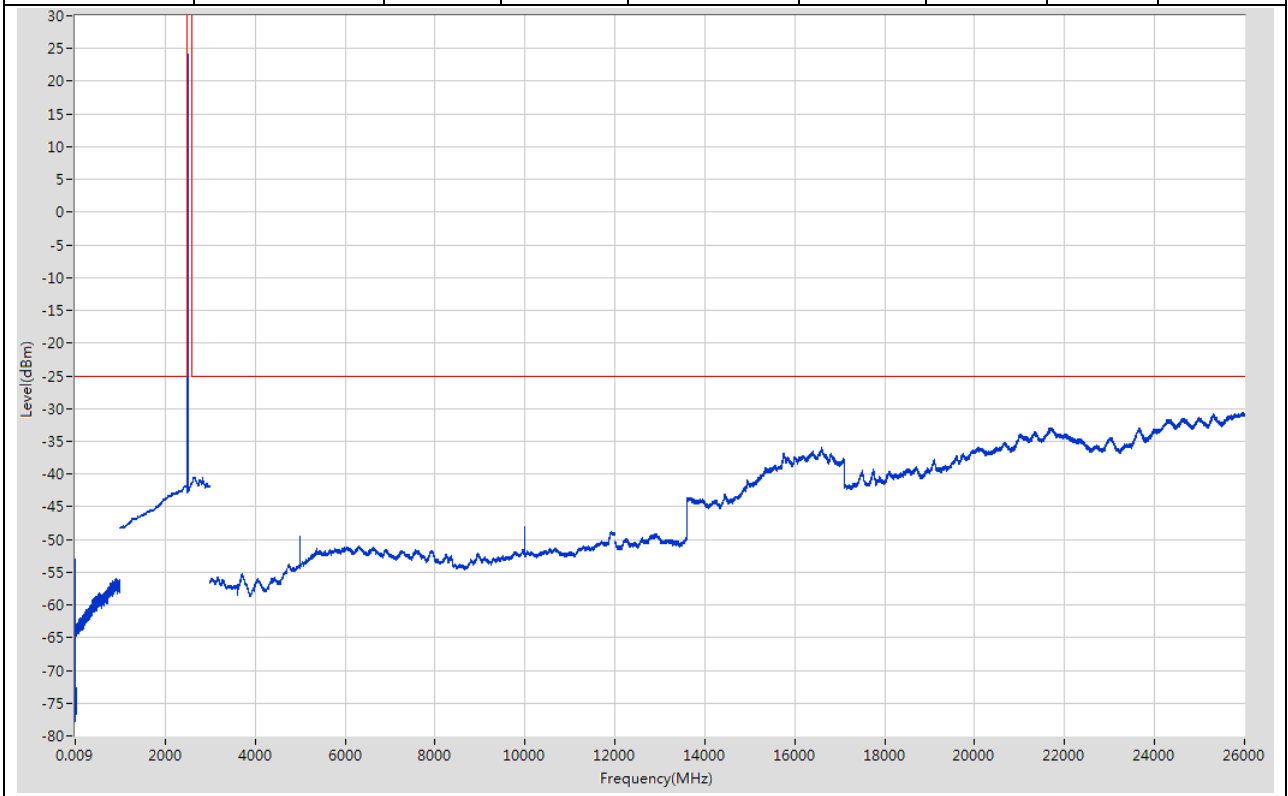


Annex C. LTE Transmitter Spurious Emissions

1. LTE_Band7

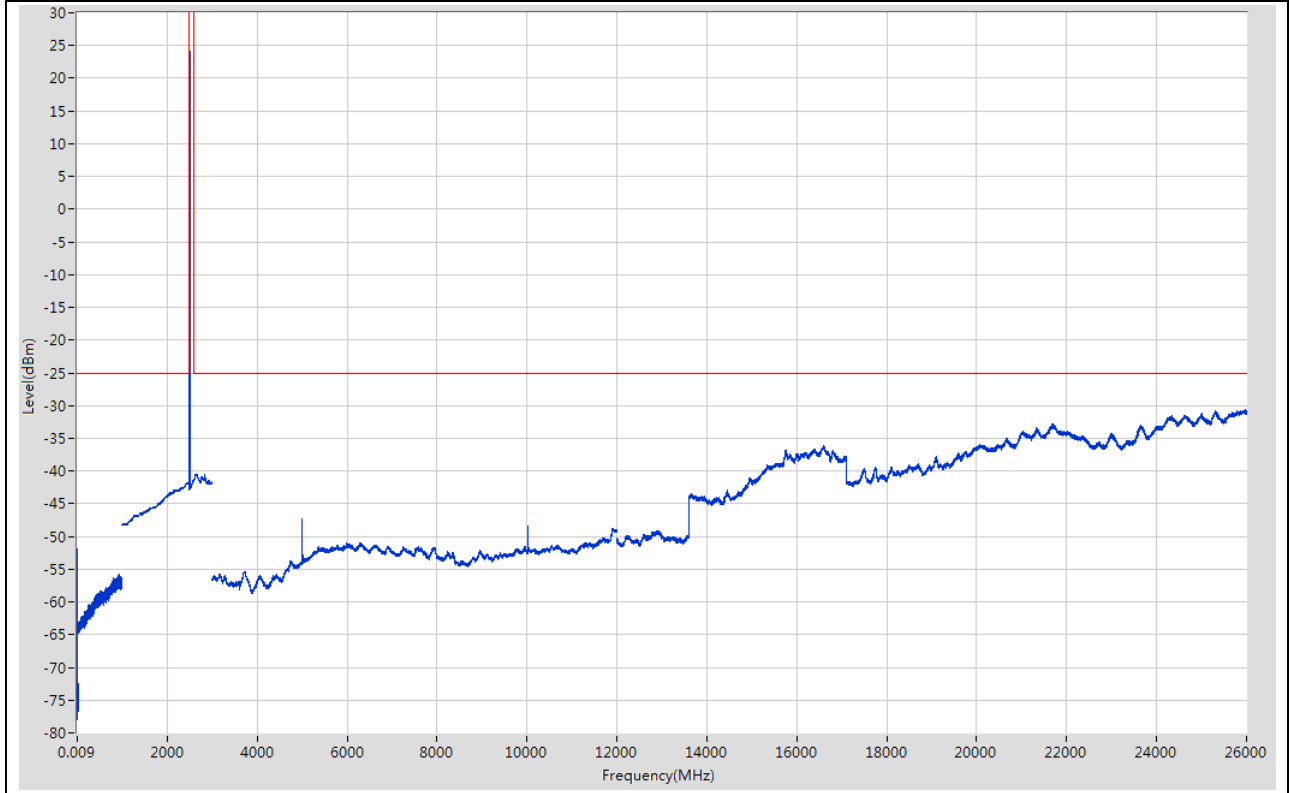
1.1. LTE Transmitter Spurious Emissions(NTNV)(Subtest:1, Channel:20775, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	-53.55	-25	Pass	601
0.15	30	0.01	RMS	0.16	-52.94	-25	Pass	2985
30	1000	0.1	RMS	901.09	-55.93	-25	Pass	9700
1000	2490	1	RMS	2425.957	-41.75	-25	Pass	1490
2490	2580	1	RMS	2500.35	24.18	60	Pass	601
2580	3000	1	RMS	2659.1	-40.51	-25	Pass	601
3000	12000	1	RMS	10001.778	-48	-25	Pass	9000
12000	26000	1	RMS	25961.997	-30.61	-25	Pass	14000



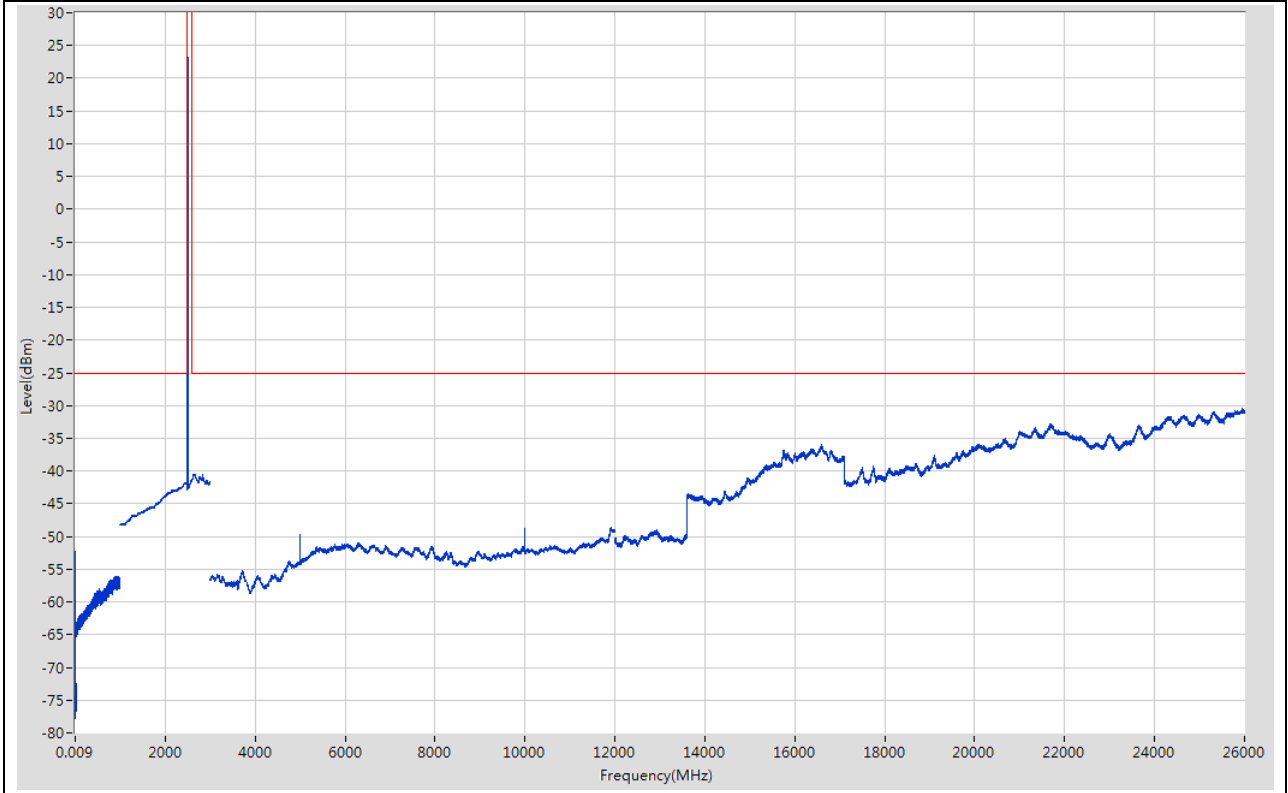
1.2. LTE Transmitter Spurious Emissions(NTNV)(Subtest:2, Channel:20775, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	0.009	-53.52	-25	Pass	601
0.15	30	0.01	RMS	0.15	-51.97	-25	Pass	2985
30	1000	0.1	RMS	943.494	-55.84	-25	Pass	9700
1000	2490	1	RMS	2447.972	-41.8	-25	Pass	1490
2490	2580	1	RMS	2504.7	24.17	60	Pass	601
2580	3000	1	RMS	2657.7	-40.49	-25	Pass	601
3000	12000	1	RMS	5009.223	-47.36	-25	Pass	9000
12000	26000	1	RMS	25985.999	-30.69	-25	Pass	14000



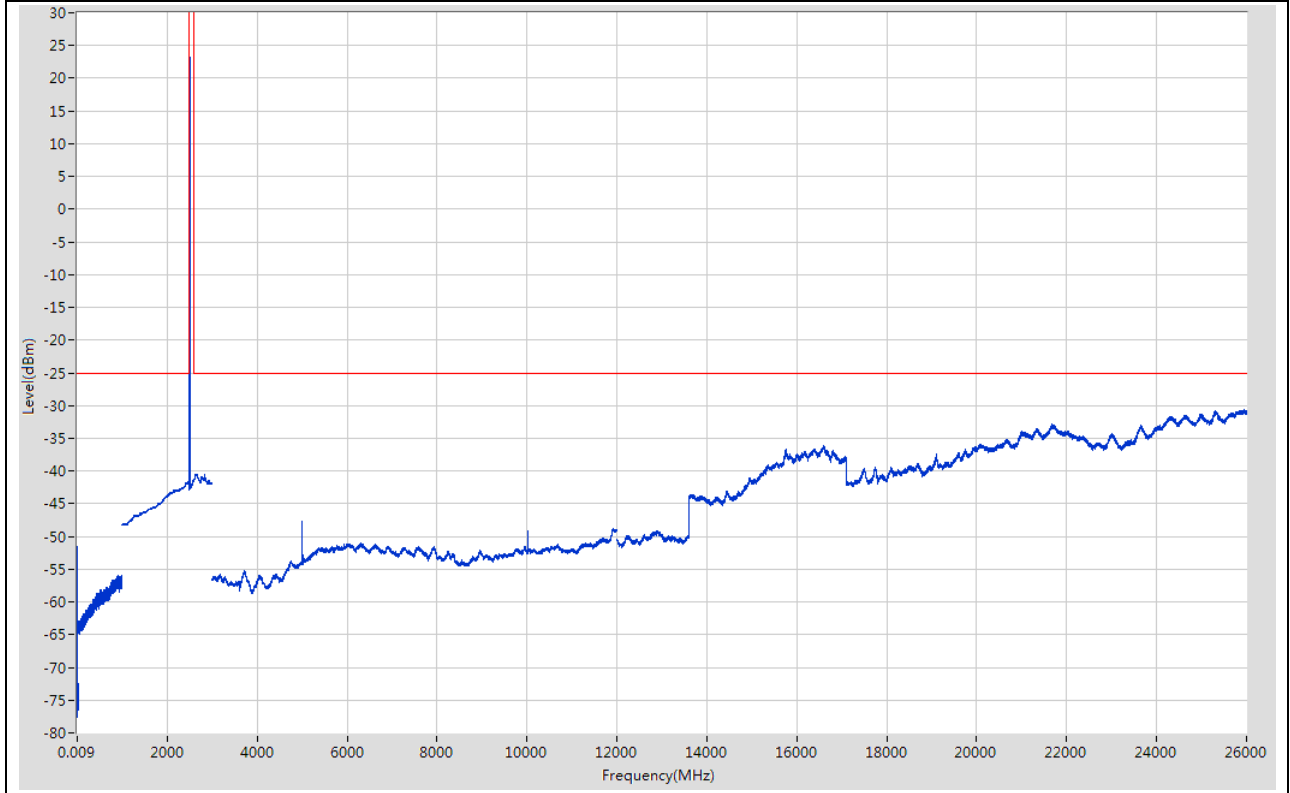
1.3. LTE Transmitter Spurious Emissions(NTNV)(Subtest:3, Channel:20775, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	0.011	-53.9	-25	Pass	601
0.15	30	0.01	RMS	0.16	-52.35	-25	Pass	2985
30	1000	0.1	RMS	892.789	-56.05	-25	Pass	9700
1000	2490	1	RMS	2424.956	-41.78	-25	Pass	1490
2490	2580	1	RMS	2500.35	23.15	60	Pass	601
2580	3000	1	RMS	2661.2	-40.48	-25	Pass	601
3000	12000	1	RMS	11906.99	-48.68	-25	Pass	9000
12000	26000	1	RMS	25942.996	-30.51	-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	-53.27	-25	Pass	601
0.15	30	0.01	RMS	0.15	-51.54	-25	Pass	2985
30	1000	0.1	RMS	988.799	-55.88	-25	Pass	9700
1000	2490	1	RMS	2459.98	-41.66	-25	Pass	1490
2490	2580	1	RMS	2504.7	23.16	60	Pass	601
2580	3000	1	RMS	2657.7	-40.49	-25	Pass	601
3000	12000	1	RMS	5009.223	-47.74	-25	Pass	9000
12000	26000	1	RMS	25935.995	-30.61	-25	Pass	14000



END