

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

## 1. LTE\_Band25

### 1.1. LTE Transmitter Spurious Emissions(Subtest:1, Channel:26047, Bandwidth:1.4, Modulation:QPSK, RB Number:1, RB Position:0)

| 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           | -46.33      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -50.04      | -13         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 899.4           | -55.41      | -13         | Pass    | 9701        |
| 1000                  | 1830                 | 1         | RMS      | 1813            | -43.87      | -13         | Pass    | 831         |
| 1830                  | 1925                 | 1         | RMS      | 1850.188        | 23.17       | 60          | Pass    | 401         |
| 1925                  | 3000                 | 1         | RMS      | 2670            | -38.98      | -13         | Pass    | 1076        |
| 3000                  | 12000                | 1         | RMS      | 11904           | -44.37      | -13         | Pass    | 9001        |
| 12000                 | 20000                | 1         | RMS      | 16400           | -30         | -13         | Pass    | 8001        |



## 1.2. LTE Transmitter Spurious Emissions(Subtest:2, Channel:26047, Bandwidth:1.4, Modulation:QPSK, RB Number:1, RB Position:5)

| 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           | -47.25      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -49.19      | -13         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 903.5           | -55.38      | -13         | Pass    | 9701        |
| 1000                  | 1830                 | 1         | RMS      | 1808            | -43.78      | -13         | Pass    | 831         |
| 1830                  | 1925                 | 1         | RMS      | 1851.138        | 23.21       | 60          | Pass    | 401         |
| 1925                  | 3000                 | 1         | RMS      | 2518            | -34.59      | -13         | Pass    | 1076        |
| 3000                  | 12000                | 1         | RMS      | 11901           | -44.38      | -13         | Pass    | 9001        |
| 12000                 | 20000                | 1         | RMS      | 16401           | -29.99      | -13         | Pass    | 8001        |



### 1.3. LTE Transmitter Spurious Emissions(Subtest:3, Channel:26047, Bandwidth:1.4, Modulation:16QAM, RB Number:1, RB Position:0)

| 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           | -46.19      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -48.85      | -13         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 901.9           | -55.18      | -13         | Pass    | 9701        |
| 1000                  | 1830                 | 1         | RMS      | 1810            | -43.84      | -13         | Pass    | 831         |
| 1830                  | 1925                 | 1         | RMS      | 1850.188        | 22.14       | 60          | Pass    | 401         |
| 1925                  | 3000                 | 1         | RMS      | 2669            | -38.9       | -13         | Pass    | 1076        |
| 3000                  | 12000                | 1         | RMS      | 11905           | -44.35      | -13         | Pass    | 9001        |
| 12000                 | 20000                | 1         | RMS      | 16400           | -30.01      | -13         | Pass    | 8001        |



#### 1.4. LTE Transmitter Spurious Emissions(Subtest:4, Channel:26047, Bandwidth:1.4, Modulation:16QAM, RB Number:1, RB Position:5)

| 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           | -46.37      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -49.04      | -13         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 899.8           | -55.37      | -13         | Pass    | 9701        |
| 1000                  | 1830                 | 1         | RMS      | 1812            | -43.84      | -13         | Pass    | 831         |
| 1830                  | 1925                 | 1         | RMS      | 1851.138        | 22.24       | 60          | Pass    | 401         |
| 1925                  | 3000                 | 1         | RMS      | 2669            | -38.91      | -13         | Pass    | 1076        |
| 3000                  | 12000                | 1         | RMS      | 11903           | -44.42      | -13         | Pass    | 9001        |
| 12000                 | 20000                | 1         | RMS      | 16400           | -29.96      | -13         | Pass    | 8001        |



### 1.5. LTE Transmitter Spurious Emissions(Subtest:5, Channel:26365, Bandwidth:1.4, Modulation:QPSK, RB Number:1, RB Position:0)

| 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            | -46.75      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -49.39      | -13         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 994             | -55.38      | -13         | Pass    | 9701        |
| 1000                  | 1830                 | 1         | RMS      | 1811            | -43.83      | -13         | Pass    | 831         |
| 1830                  | 1925                 | 1         | RMS      | 1882.013        | 22.95       | 60          | Pass    | 401         |
| 1925                  | 3000                 | 1         | RMS      | 2671            | -38.93      | -13         | Pass    | 1076        |
| 3000                  | 12000                | 1         | RMS      | 11905           | -44.43      | -13         | Pass    | 9001        |
| 12000                 | 20000                | 1         | RMS      | 16401           | -29.97      | -13         | Pass    | 8001        |



### 1.6. LTE Transmitter Spurious Emissions(Subtest:6, Channel:26365, Bandwidth:1.4, Modulation:QPSK, RB Number:1, RB Position:5)

| 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            | -46.63      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -49.15      | -13         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 913.2           | -55.41      | -13         | Pass    | 9701        |
| 1000                  | 1830                 | 1         | RMS      | 1809            | -43.8       | -13         | Pass    | 831         |
| 1830                  | 1925                 | 1         | RMS      | 1882.963        | 23.03       | 60          | Pass    | 401         |
| 1925                  | 3000                 | 1         | RMS      | 2672            | -38.92      | -13         | Pass    | 1076        |
| 3000                  | 12000                | 1         | RMS      | 11905           | -44.38      | -13         | Pass    | 9001        |
| 12000                 | 20000                | 1         | RMS      | 16400           | -29.98      | -13         | Pass    | 8001        |



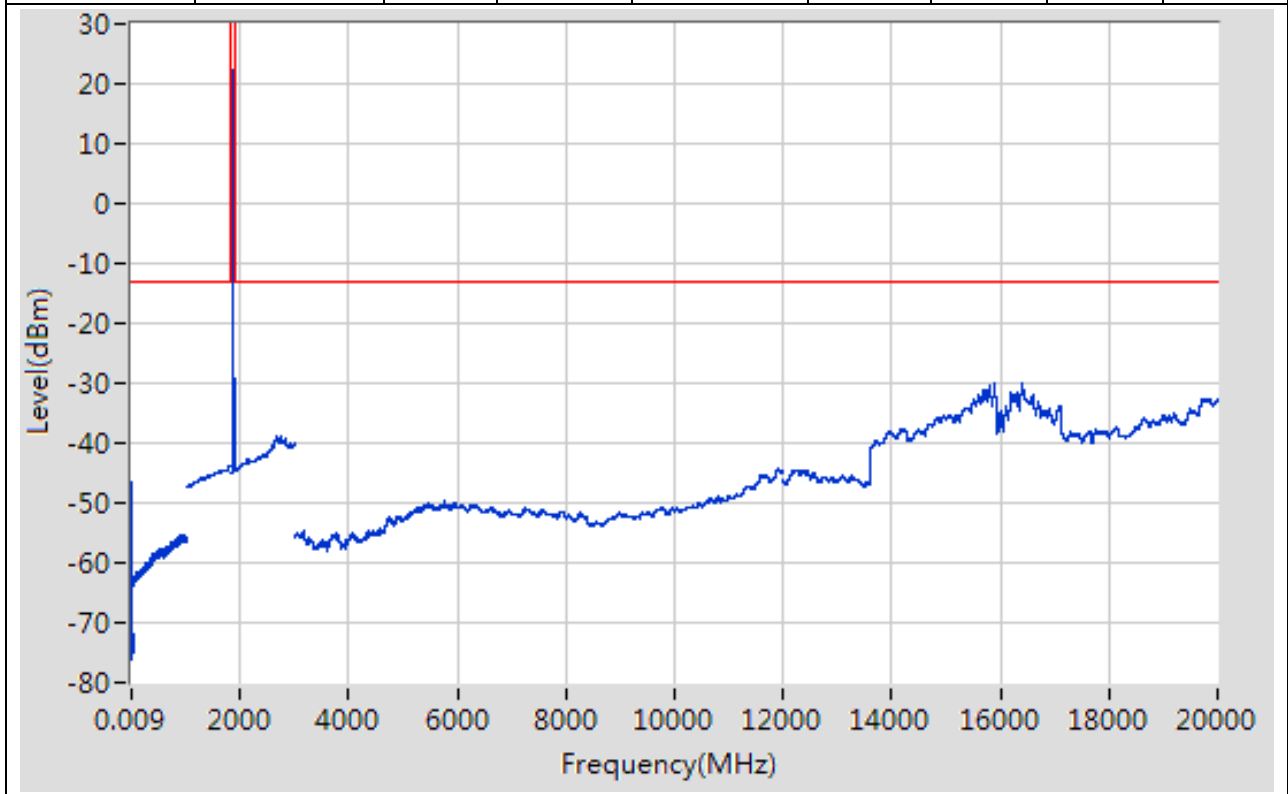
### 1.7. LTE Transmitter Spurious Emissions(Subtest:7, Channel:26365, Bandwidth:1.4, Modulation:16QAM, RB Number:1, RB Position:0)

| 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           | -46.95      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -49.19      | -13         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 980.6           | -55.35      | -13         | Pass    | 9701        |
| 1000                  | 1830                 | 1         | RMS      | 1809            | -43.84      | -13         | Pass    | 831         |
| 1830                  | 1925                 | 1         | RMS      | 1882.013        | 22.1        | 60          | Pass    | 401         |
| 1925                  | 3000                 | 1         | RMS      | 2670            | -38.89      | -13         | Pass    | 1076        |
| 3000                  | 12000                | 1         | RMS      | 11900           | -44.35      | -13         | Pass    | 9001        |
| 12000                 | 20000                | 1         | RMS      | 16402           | -30         | -13         | Pass    | 8001        |



### 1.8. LTE Transmitter Spurious Emissions(Subtest:8, Channel:26365, Bandwidth:1.4, Modulation:16QAM, RB Number:1, RB Position:5)

| 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           | -46.44      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -48.82      | -13         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 888.1           | -55.37      | -13         | Pass    | 9701        |
| 1000                  | 1830                 | 1         | RMS      | 1805            | -43.86      | -13         | Pass    | 831         |
| 1830                  | 1925                 | 1         | RMS      | 1882.963        | 22.21       | 60          | Pass    | 401         |
| 1925                  | 3000                 | 1         | RMS      | 2670            | -38.85      | -13         | Pass    | 1076        |
| 3000                  | 12000                | 1         | RMS      | 11906           | -44.37      | -13         | Pass    | 9001        |
| 12000                 | 20000                | 1         | RMS      | 16400           | -29.99      | -13         | Pass    | 8001        |



### 1.9. LTE Transmitter Spurious Emissions(Subtest:9, Channel:26683, Bandwidth:1.4, Modulation:QPSK, RB Number:1, RB Position:0)

| 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           | -45.9       | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -49.22      | -13         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 986.7           | -55.35      | -13         | Pass    | 9701        |
| 1000                  | 1830                 | 1         | RMS      | 1810            | -43.84      | -13         | Pass    | 831         |
| 1830                  | 1925                 | 1         | RMS      | 1913.838        | 23.18       | 60          | Pass    | 401         |
| 1925                  | 3000                 | 1         | RMS      | 2672            | -38.93      | -13         | Pass    | 1076        |
| 3000                  | 12000                | 1         | RMS      | 11899           | -44.41      | -13         | Pass    | 9001        |
| 12000                 | 20000                | 1         | RMS      | 16400           | -30.01      | -13         | Pass    | 8001        |



### 1.10. LTE Transmitter Spurious Emissions(Subtest:10, Channel:26683, Bandwidth:1.4, Modulation:QPSK, RB Number:1, RB Position:5)

| 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           | -46.18      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -49.92      | -13         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 988.3           | -55.39      | -13         | Pass    | 9701        |
| 1000                  | 1830                 | 1         | RMS      | 1811            | -43.84      | -13         | Pass    | 831         |
| 1830                  | 1925                 | 1         | RMS      | 1914.788        | 23.11       | 60          | Pass    | 401         |
| 1925                  | 3000                 | 1         | RMS      | 2669            | -38.95      | -13         | Pass    | 1076        |
| 3000                  | 12000                | 1         | RMS      | 11907           | -44.4       | -13         | Pass    | 9001        |
| 12000                 | 20000                | 1         | RMS      | 16400           | -29.98      | -13         | Pass    | 8001        |



### 1.11. LTE Transmitter Spurious Emissions(Subtest:11, Channel:26683, Bandwidth:1.4, Modulation:16QAM, RB Number:1, RB Position:0)

| 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           | -47.07      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -49.29      | -13         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 934             | -55.45      | -13         | Pass    | 9701        |
| 1000                  | 1830                 | 1         | RMS      | 1809            | -43.84      | -13         | Pass    | 831         |
| 1830                  | 1925                 | 1         | RMS      | 1913.838        | 22          | 60          | Pass    | 401         |
| 1925                  | 3000                 | 1         | RMS      | 2668            | -38.93      | -13         | Pass    | 1076        |
| 3000                  | 12000                | 1         | RMS      | 11903           | -44.36      | -13         | Pass    | 9001        |
| 12000                 | 20000                | 1         | RMS      | 16401           | -30.03      | -13         | Pass    | 8001        |



### 1.12. LTE Transmitter Spurious Emissions(Subtest:12, Channel:26683, Bandwidth:1.4, Modulation:16QAM, RB Number:1, RB Position:5)

| 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            | -47.17      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -49.8       | -13         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 901.8           | -55.36      | -13         | Pass    | 9701        |
| 1000                  | 1830                 | 1         | RMS      | 1807            | -43.85      | -13         | Pass    | 831         |
| 1830                  | 1925                 | 1         | RMS      | 1914.788        | 22.16       | 60          | Pass    | 401         |
| 1925                  | 3000                 | 1         | RMS      | 2669            | -38.86      | -13         | Pass    | 1076        |
| 3000                  | 12000                | 1         | RMS      | 11902           | -44.38      | -13         | Pass    | 9001        |
| 12000                 | 20000                | 1         | RMS      | 16400           | -30         | -13         | Pass    | 8001        |



### 1.13. LTE Transmitter Spurious Emissions(Subtest:13, Channel:26055, Bandwidth:3, Modulation:QPSK, RB Number:1, RB Position:0)

| 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           | -46.61      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -49.14      | -13         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 889.2           | -55.31      | -13         | Pass    | 9701        |
| 1000                  | 1830                 | 1         | RMS      | 1811            | -43.83      | -13         | Pass    | 831         |
| 1830                  | 1925                 | 1         | RMS      | 1850.188        | 22.76       | 60          | Pass    | 401         |
| 1925                  | 3000                 | 1         | RMS      | 2669            | -38.89      | -13         | Pass    | 1076        |
| 3000                  | 12000                | 1         | RMS      | 11910           | -44.36      | -13         | Pass    | 9001        |
| 12000                 | 20000                | 1         | RMS      | 16400           | -30.01      | -13         | Pass    | 8001        |



### 1.14. LTE Transmitter Spurious Emissions(Subtest:14, Channel:26055, Bandwidth:3, Modulation:QPSK, RB Number:1, RB Position:14)

| 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           | -46.16      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -49.55      | -13         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 992.8           | -55.3       | -13         | Pass    | 9701        |
| 1000                  | 1830                 | 1         | RMS      | 1807            | -43.83      | -13         | Pass    | 831         |
| 1830                  | 1925                 | 1         | RMS      | 1852.8          | 22.77       | 60          | Pass    | 401         |
| 1925                  | 3000                 | 1         | RMS      | 2668            | -38.91      | -13         | Pass    | 1076        |
| 3000                  | 12000                | 1         | RMS      | 11899           | -44.41      | -13         | Pass    | 9001        |
| 12000                 | 20000                | 1         | RMS      | 16400           | -30.03      | -13         | Pass    | 8001        |



### 1.15. LTE Transmitter Spurious Emissions(Subtest:15, Channel:26055, Bandwidth:3, Modulation:16QAM, RB Number:1, RB Position:0)

| 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           | -46.52      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -48.99      | -13         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 974.8           | -55.29      | -13         | Pass    | 9701        |
| 1000                  | 1830                 | 1         | RMS      | 1811            | -43.83      | -13         | Pass    | 831         |
| 1830                  | 1925                 | 1         | RMS      | 1850.188        | 21.99       | 60          | Pass    | 401         |
| 1925                  | 3000                 | 1         | RMS      | 2671            | -38.9       | -13         | Pass    | 1076        |
| 3000                  | 12000                | 1         | RMS      | 11905           | -44.41      | -13         | Pass    | 9001        |
| 12000                 | 20000                | 1         | RMS      | 16400           | -29.95      | -13         | Pass    | 8001        |



### 1.16. LTE Transmitter Spurious Emissions(Subtest:16, Channel:26055, Bandwidth:3, Modulation:16QAM, RB Number:1, RB Position:14)

| 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           | -47.51      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -49.98      | -13         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 941             | -55.22      | -13         | Pass    | 9701        |
| 1000                  | 1830                 | 1         | RMS      | 1809            | -43.81      | -13         | Pass    | 831         |
| 1830                  | 1925                 | 1         | RMS      | 1852.8          | 22.14       | 60          | Pass    | 401         |
| 1925                  | 3000                 | 1         | RMS      | 2670            | -38.9       | -13         | Pass    | 1076        |
| 3000                  | 12000                | 1         | RMS      | 11901           | -44.36      | -13         | Pass    | 9001        |
| 12000                 | 20000                | 1         | RMS      | 16400           | -29.95      | -13         | Pass    | 8001        |



### 1.17. LTE Transmitter Spurious Emissions(Subtest:17, Channel:26365, Bandwidth:3, Modulation:QPSK, RB Number:1, RB Position:0)

| 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           | -47.12      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -48.95      | -13         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 886.9           | -55.42      | -13         | Pass    | 9701        |
| 1000                  | 1830                 | 1         | RMS      | 1810            | -43.84      | -13         | Pass    | 831         |
| 1830                  | 1925                 | 1         | RMS      | 1881.3          | 22.73       | 60          | Pass    | 401         |
| 1925                  | 3000                 | 1         | RMS      | 2670            | -38.86      | -13         | Pass    | 1076        |
| 3000                  | 12000                | 1         | RMS      | 11902           | -44.41      | -13         | Pass    | 9001        |
| 12000                 | 20000                | 1         | RMS      | 16402           | -29.96      | -13         | Pass    | 8001        |



### 1.18. LTE Transmitter Spurious Emissions(Subtest:18, Channel:26365, Bandwidth:3, Modulation:QPSK, RB Number:1, RB Position:14)

| 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           | -46.93      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -50.09      | -13         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 897.6           | -55.23      | -13         | Pass    | 9701        |
| 1000                  | 1830                 | 1         | RMS      | 1810            | -43.76      | -13         | Pass    | 831         |
| 1830                  | 1925                 | 1         | RMS      | 1883.675        | 22.75       | 60          | Pass    | 401         |
| 1925                  | 3000                 | 1         | RMS      | 2668            | -38.87      | -13         | Pass    | 1076        |
| 3000                  | 12000                | 1         | RMS      | 11913           | -44.38      | -13         | Pass    | 9001        |
| 12000                 | 20000                | 1         | RMS      | 16400           | -29.92      | -13         | Pass    | 8001        |



### 1.19. LTE Transmitter Spurious Emissions(Subtest:19, Channel:26365, Bandwidth:3, Modulation:16QAM, RB Number:1, RB Position:0)

| 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           | -46.4       | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -49.5       | -13         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 899.3           | -55.22      | -13         | Pass    | 9701        |
| 1000                  | 1830                 | 1         | RMS      | 1809            | -43.83      | -13         | Pass    | 831         |
| 1830                  | 1925                 | 1         | RMS      | 1881.3          | 21.93       | 60          | Pass    | 401         |
| 1925                  | 3000                 | 1         | RMS      | 2667            | -38.89      | -13         | Pass    | 1076        |
| 3000                  | 12000                | 1         | RMS      | 11908           | -44.4       | -13         | Pass    | 9001        |
| 12000                 | 20000                | 1         | RMS      | 16400           | -29.97      | -13         | Pass    | 8001        |



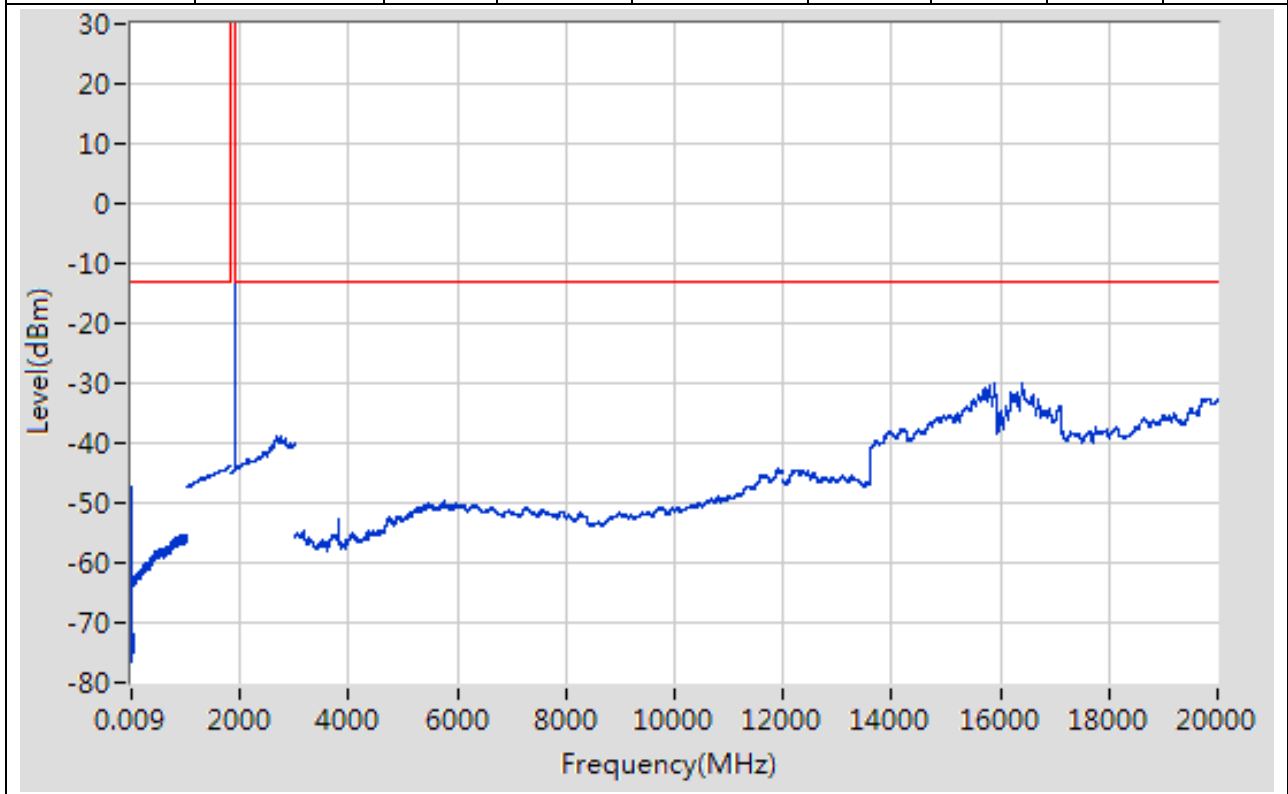
### 1.20. LTE Transmitter Spurious Emissions(Subtest:20, Channel:26365, Bandwidth:3, Modulation:16QAM, RB Number:1, RB Position:14)

| 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            | -47.67      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -50.63      | -13         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 962.1           | -55.29      | -13         | Pass    | 9701        |
| 1000                  | 1830                 | 1         | RMS      | 1811            | -43.8       | -13         | Pass    | 831         |
| 1830                  | 1925                 | 1         | RMS      | 1883.675        | 21.97       | 60          | Pass    | 401         |
| 1925                  | 3000                 | 1         | RMS      | 2670            | -38.9       | -13         | Pass    | 1076        |
| 3000                  | 12000                | 1         | RMS      | 11911           | -44.39      | -13         | Pass    | 9001        |
| 12000                 | 20000                | 1         | RMS      | 16400           | -29.93      | -13         | Pass    | 8001        |



### 1.21. LTE Transmitter Spurious Emissions(Subtest:21, Channel:26675, Bandwidth:3, Modulation:QPSK, RB Number:1, RB Position:0)

| 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           | -47.22      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -49.27      | -13         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 899.2           | -55.31      | -13         | Pass    | 9701        |
| 1000                  | 1830                 | 1         | RMS      | 1810            | -43.79      | -13         | Pass    | 831         |
| 1830                  | 1925                 | 1         | RMS      | 1912.175        | 23.04       | 60          | Pass    | 401         |
| 1925                  | 3000                 | 1         | RMS      | 2671            | -38.87      | -13         | Pass    | 1076        |
| 3000                  | 12000                | 1         | RMS      | 11902           | -44.34      | -13         | Pass    | 9001        |
| 12000                 | 20000                | 1         | RMS      | 16399           | -29.97      | -13         | Pass    | 8001        |



### 1.22. LTE Transmitter Spurious Emissions(Subtest:22, Channel:26675, Bandwidth:3, Modulation:QPSK, RB Number:1, RB Position:14)

| 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           | -47.44      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.16            | -49.63      | -13         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 893.3           | -55.3       | -13         | Pass    | 9701        |
| 1000                  | 1830                 | 1         | RMS      | 1810            | -43.8       | -13         | Pass    | 831         |
| 1830                  | 1925                 | 1         | RMS      | 1914.788        | 23.07       | 60          | Pass    | 401         |
| 1925                  | 3000                 | 1         | RMS      | 2604            | -38.04      | -13         | Pass    | 1076        |
| 3000                  | 12000                | 1         | RMS      | 11907           | -44.37      | -13         | Pass    | 9001        |
| 12000                 | 20000                | 1         | RMS      | 16400           | -29.93      | -13         | Pass    | 8001        |



### 1.23. LTE Transmitter Spurious Emissions(Subtest:23, Channel:26675, Bandwidth:3, Modulation:16QAM, RB Number:1, RB Position:0)

| 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           | -46.76      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -49.27      | -13         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 913.9           | -55.33      | -13         | Pass    | 9701        |
| 1000                  | 1830                 | 1         | RMS      | 1810            | -43.84      | -13         | Pass    | 831         |
| 1830                  | 1925                 | 1         | RMS      | 1912.175        | 21.73       | 60          | Pass    | 401         |
| 1925                  | 3000                 | 1         | RMS      | 2670            | -38.9       | -13         | Pass    | 1076        |
| 3000                  | 12000                | 1         | RMS      | 11896           | -44.38      | -13         | Pass    | 9001        |
| 12000                 | 20000                | 1         | RMS      | 16400           | -29.95      | -13         | Pass    | 8001        |



### 1.24. LTE Transmitter Spurious Emissions(Subtest:24, Channel:26675, Bandwidth:3, Modulation:16QAM, RB Number:1, RB Position:14)

| 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           | -47.44      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -49.9       | -13         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 977.8           | -55.29      | -13         | Pass    | 9701        |
| 1000                  | 1830                 | 1         | RMS      | 1807            | -43.82      | -13         | Pass    | 831         |
| 1830                  | 1925                 | 1         | RMS      | 1914.788        | 21.95       | 60          | Pass    | 401         |
| 1925                  | 3000                 | 1         | RMS      | 2671            | -38.87      | -13         | Pass    | 1076        |
| 3000                  | 12000                | 1         | RMS      | 11911           | -44.4       | -13         | Pass    | 9001        |
| 12000                 | 20000                | 1         | RMS      | 16401           | -29.96      | -13         | Pass    | 8001        |



### 1.25. LTE Transmitter Spurious Emissions(Subtest:25, Channel:26065, Bandwidth:5, Modulation:QPSK, RB Number:1, RB Position:0)

| 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           | -46.69      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -50.17      | -13         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 952             | -55.28      | -13         | Pass    | 9701        |
| 1000                  | 1830                 | 1         | RMS      | 1810            | -43.78      | -13         | Pass    | 831         |
| 1830                  | 1925                 | 1         | RMS      | 1850.425        | 22.54       | 60          | Pass    | 401         |
| 1925                  | 3000                 | 1         | RMS      | 2670            | -38.9       | -13         | Pass    | 1076        |
| 3000                  | 12000                | 1         | RMS      | 11902           | -44.38      | -13         | Pass    | 9001        |
| 12000                 | 20000                | 1         | RMS      | 16401           | -29.93      | -13         | Pass    | 8001        |



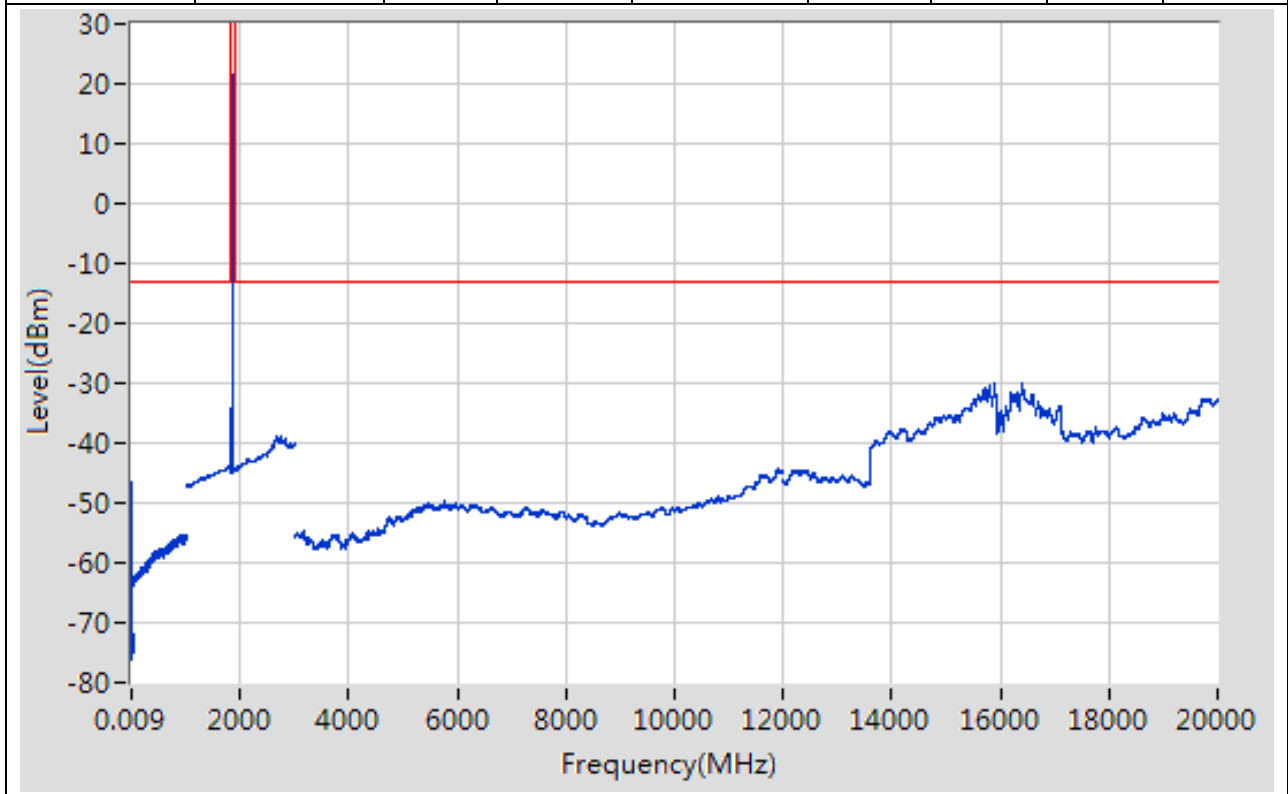
### 1.26. LTE Transmitter Spurious Emissions(Subtest:26, Channel:26065, Bandwidth:5, Modulation:QPSK, RB Number:1, RB Position:24)

| 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           | -45.69      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.16            | -50.14      | -13         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 890.1           | -55.25      | -13         | Pass    | 9701        |
| 1000                  | 1830                 | 1         | RMS      | 1808            | -43.81      | -13         | Pass    | 831         |
| 1830                  | 1925                 | 1         | RMS      | 1854.7          | 22.53       | 60          | Pass    | 401         |
| 1925                  | 3000                 | 1         | RMS      | 2670            | -38.87      | -13         | Pass    | 1076        |
| 3000                  | 12000                | 1         | RMS      | 11906           | -44.41      | -13         | Pass    | 9001        |
| 12000                 | 20000                | 1         | RMS      | 16399           | -29.98      | -13         | Pass    | 8001        |



### 1.27. LTE Transmitter Spurious Emissions(Subtest:27, Channel:26065, Bandwidth:5, Modulation:16QAM, RB Number:1, RB Position:0)

| 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           | -46.54      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -49.98      | -13         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 891.5           | -55.39      | -13         | Pass    | 9701        |
| 1000                  | 1830                 | 1         | RMS      | 1811            | -43.81      | -13         | Pass    | 831         |
| 1830                  | 1925                 | 1         | RMS      | 1850.425        | 21.67       | 60          | Pass    | 401         |
| 1925                  | 3000                 | 1         | RMS      | 2668            | -38.85      | -13         | Pass    | 1076        |
| 3000                  | 12000                | 1         | RMS      | 11913           | -44.35      | -13         | Pass    | 9001        |
| 12000                 | 20000                | 1         | RMS      | 16401           | -29.88      | -13         | Pass    | 8001        |



### 1.28. LTE Transmitter Spurious Emissions(Subtest:28, Channel:26065, Bandwidth:5, Modulation:16QAM, RB Number:1, RB Position:24)

| 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            | -47.83      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -49.92      | -13         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 902.4           | -55.26      | -13         | Pass    | 9701        |
| 1000                  | 1830                 | 1         | RMS      | 1809            | -43.81      | -13         | Pass    | 831         |
| 1830                  | 1925                 | 1         | RMS      | 1854.7          | 21.7        | 60          | Pass    | 401         |
| 1925                  | 3000                 | 1         | RMS      | 2669            | -38.89      | -13         | Pass    | 1076        |
| 3000                  | 12000                | 1         | RMS      | 11901           | -44.34      | -13         | Pass    | 9001        |
| 12000                 | 20000                | 1         | RMS      | 16400           | -29.97      | -13         | Pass    | 8001        |



### 1.29. LTE Transmitter Spurious Emissions(Subtest:29, Channel:26365, Bandwidth:5, Modulation:QPSK, RB Number:1, RB Position:0)

| 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           | -46.72      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -49.71      | -13         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 941             | -55.28      | -13         | Pass    | 9701        |
| 1000                  | 1830                 | 1         | RMS      | 1811            | -43.78      | -13         | Pass    | 831         |
| 1830                  | 1925                 | 1         | RMS      | 1880.35         | 22.49       | 60          | Pass    | 401         |
| 1925                  | 3000                 | 1         | RMS      | 2613            | -33.25      | -13         | Pass    | 1076        |
| 3000                  | 12000                | 1         | RMS      | 11902           | -44.35      | -13         | Pass    | 9001        |
| 12000                 | 20000                | 1         | RMS      | 16400           | -29.98      | -13         | Pass    | 8001        |



### 1.30. LTE Transmitter Spurious Emissions(Subtest:30, Channel:26365, Bandwidth:5, Modulation:QPSK, RB Number:1, RB Position:24)

| 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            | -46.54      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -49.51      | -13         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 935.3           | -55.37      | -13         | Pass    | 9701        |
| 1000                  | 1830                 | 1         | RMS      | 1812            | -43.83      | -13         | Pass    | 831         |
| 1830                  | 1925                 | 1         | RMS      | 1884.625        | 22.78       | 60          | Pass    | 401         |
| 1925                  | 3000                 | 1         | RMS      | 2671            | -38.9       | -13         | Pass    | 1076        |
| 3000                  | 12000                | 1         | RMS      | 11902           | -44.37      | -13         | Pass    | 9001        |
| 12000                 | 20000                | 1         | RMS      | 16400           | -29.91      | -13         | Pass    | 8001        |



### 1.31. LTE Transmitter Spurious Emissions(Subtest:31, Channel:26365, Bandwidth:5, Modulation:16QAM, RB Number:1, RB Position:0)

| 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           | -46.37      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -49.67      | -13         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 999             | -55.32      | -13         | Pass    | 9701        |
| 1000                  | 1830                 | 1         | RMS      | 1807            | -43.83      | -13         | Pass    | 831         |
| 1830                  | 1925                 | 1         | RMS      | 1880.35         | 21.46       | 60          | Pass    | 401         |
| 1925                  | 3000                 | 1         | RMS      | 2670            | -38.92      | -13         | Pass    | 1076        |
| 3000                  | 12000                | 1         | RMS      | 11900           | -44.35      | -13         | Pass    | 9001        |
| 12000                 | 20000                | 1         | RMS      | 16400           | -29.91      | -13         | Pass    | 8001        |



### 1.32. LTE Transmitter Spurious Emissions(Subtest:32, Channel:26365, Bandwidth:5, Modulation:16QAM, RB Number:1, RB Position:24)

| 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           | -46.05      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -49.67      | -13         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 976.1           | -55.39      | -13         | Pass    | 9701        |
| 1000                  | 1830                 | 1         | RMS      | 1810            | -43.77      | -13         | Pass    | 831         |
| 1830                  | 1925                 | 1         | RMS      | 1884.625        | 22.21       | 60          | Pass    | 401         |
| 1925                  | 3000                 | 1         | RMS      | 2671            | -38.91      | -13         | Pass    | 1076        |
| 3000                  | 12000                | 1         | RMS      | 11906           | -44.37      | -13         | Pass    | 9001        |
| 12000                 | 20000                | 1         | RMS      | 15900           | -29.96      | -13         | Pass    | 8001        |



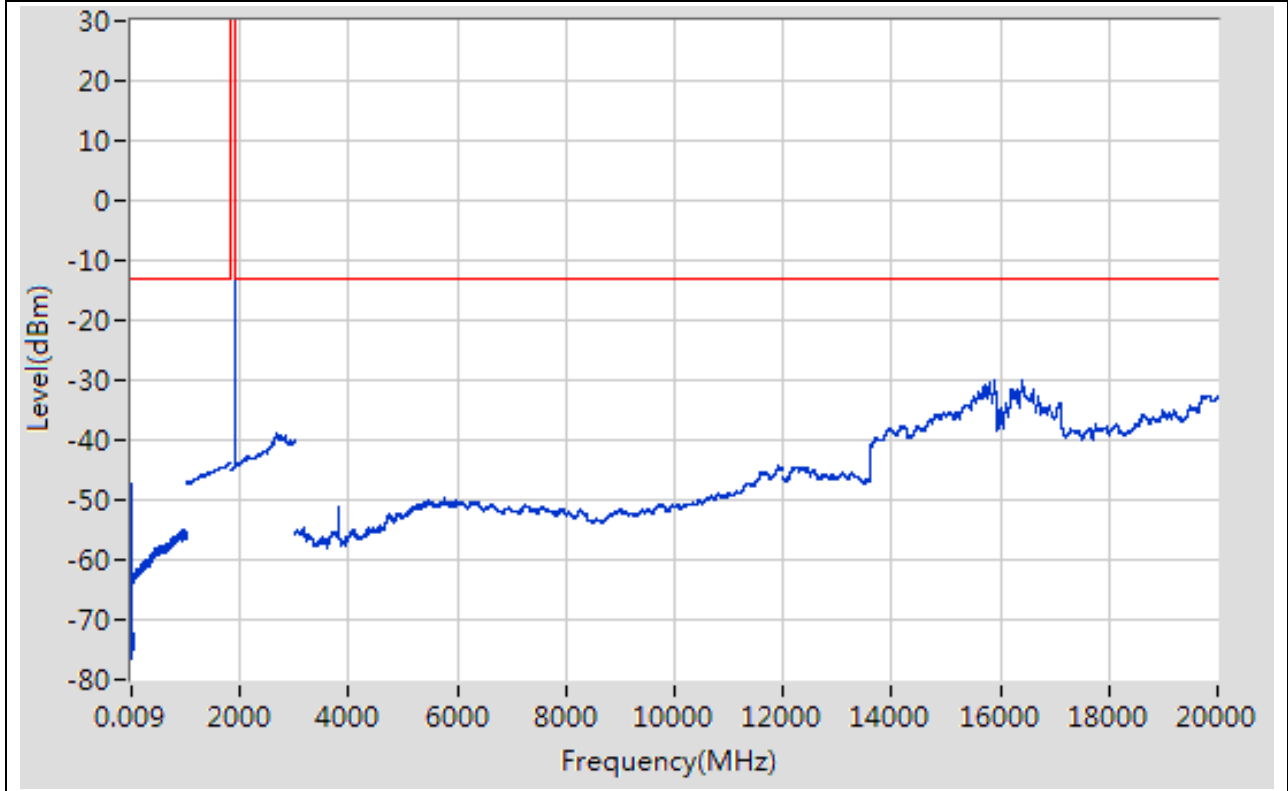
### 1.33. LTE Transmitter Spurious Emissions(Subtest:33, Channel:26665, Bandwidth:5, Modulation:QPSK, RB Number:1, RB Position:0)

| 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           | -46.62      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -49.56      | -13         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 901.4           | -55.36      | -13         | Pass    | 9701        |
| 1000                  | 1830                 | 1         | RMS      | 1808            | -43.78      | -13         | Pass    | 831         |
| 1830                  | 1925                 | 1         | RMS      | 1910.275        | 22.89       | 60          | Pass    | 401         |
| 1925                  | 3000                 | 1         | RMS      | 2670            | -38.85      | -13         | Pass    | 1076        |
| 3000                  | 12000                | 1         | RMS      | 11906           | -44.37      | -13         | Pass    | 9001        |
| 12000                 | 20000                | 1         | RMS      | 16401           | -29.98      | -13         | Pass    | 8001        |



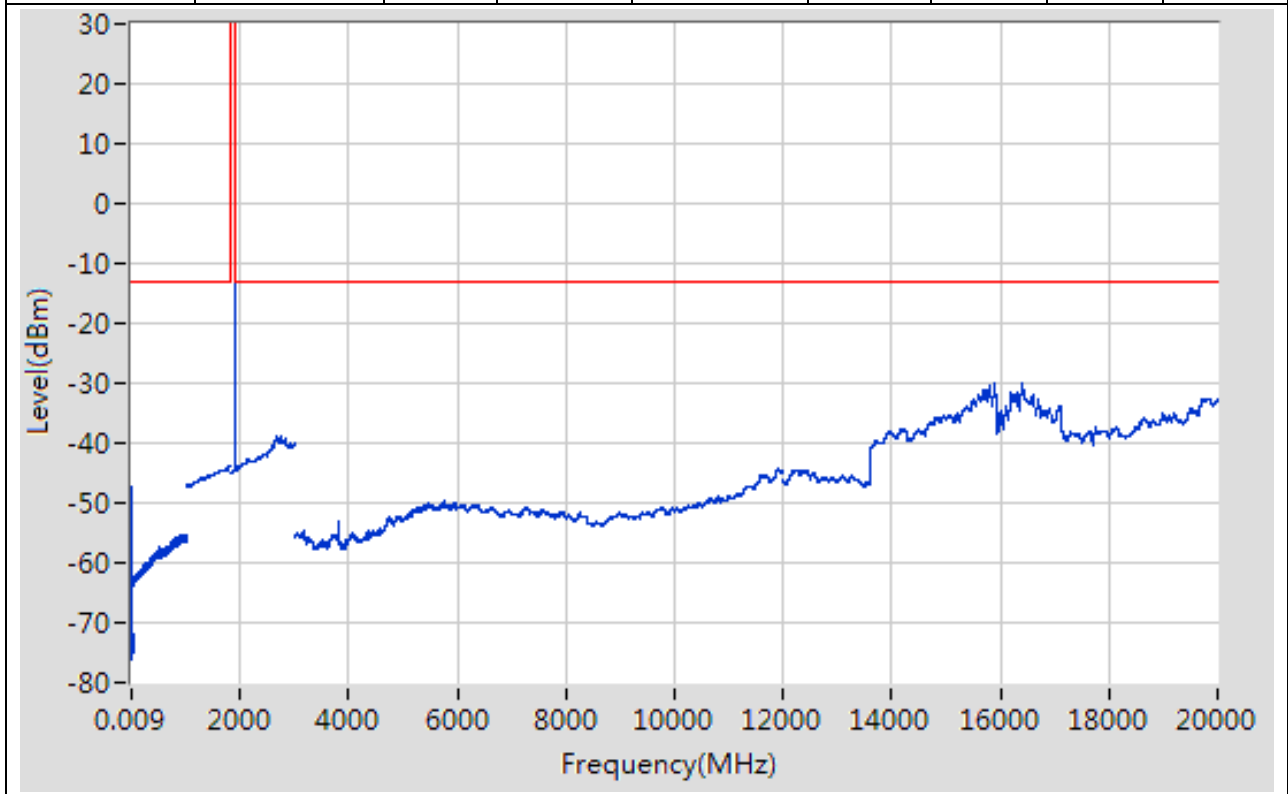
### 1.34. LTE Transmitter Spurious Emissions(Subtest:34, Channel:26665, Bandwidth:5, Modulation:QPSK, RB Number:1, RB Position:24)

| 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            | -47.29      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -49.9       | -13         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 989.5           | -55.15      | -13         | Pass    | 9701        |
| 1000                  | 1830                 | 1         | RMS      | 1809            | -43.81      | -13         | Pass    | 831         |
| 1830                  | 1925                 | 1         | RMS      | 1914.55         | 22.8        | 60          | Pass    | 401         |
| 1925                  | 3000                 | 1         | RMS      | 2673            | -38.93      | -13         | Pass    | 1076        |
| 3000                  | 12000                | 1         | RMS      | 11911           | -44.36      | -13         | Pass    | 9001        |
| 12000                 | 20000                | 1         | RMS      | 16401           | -29.92      | -13         | Pass    | 8001        |



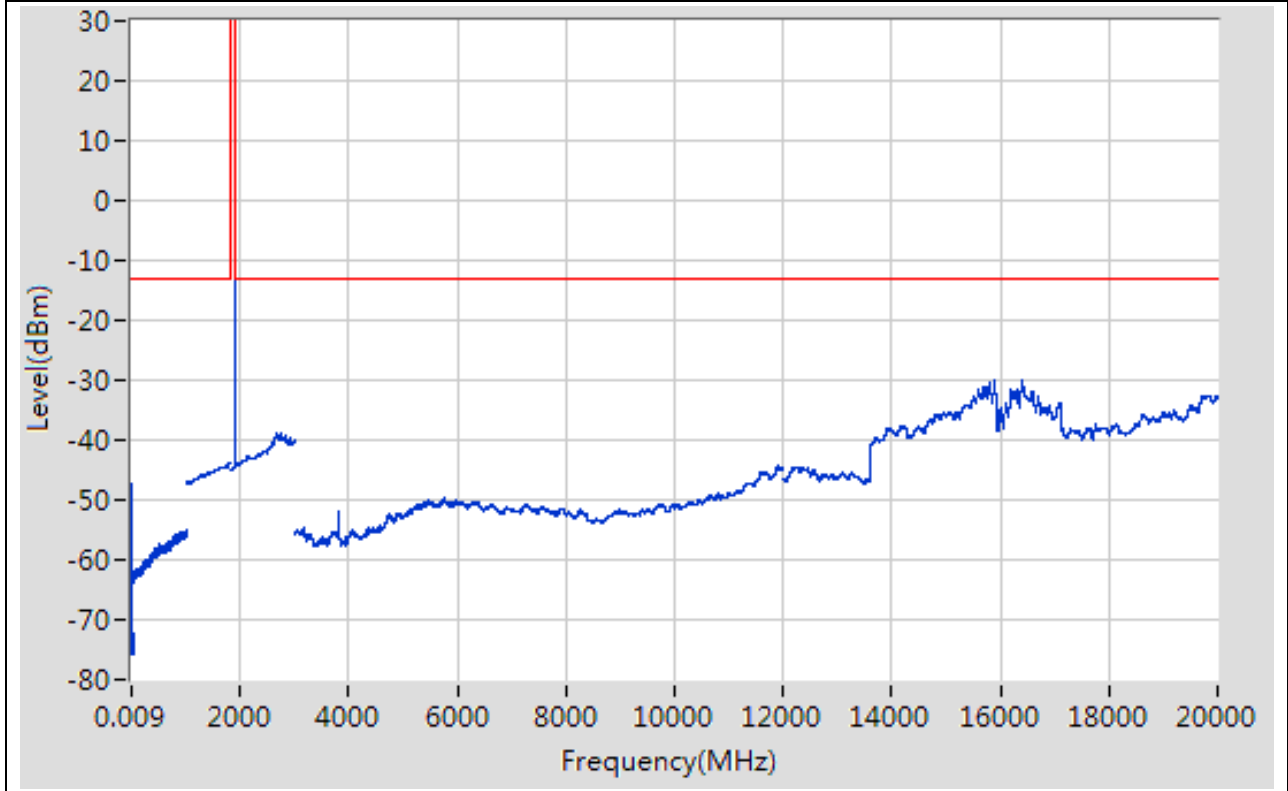
### 1.35. LTE Transmitter Spurious Emissions(Subtest:35, Channel:26665, Bandwidth:5, Modulation:16QAM, RB Number:1, RB Position:0)

| 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           | -47.29      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -50.12      | -13         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 996.9           | -55.32      | -13         | Pass    | 9701        |
| 1000                  | 1830                 | 1         | RMS      | 1816            | -43.8       | -13         | Pass    | 831         |
| 1830                  | 1925                 | 1         | RMS      | 1910.275        | 22.12       | 60          | Pass    | 401         |
| 1925                  | 3000                 | 1         | RMS      | 2670            | -38.91      | -13         | Pass    | 1076        |
| 3000                  | 12000                | 1         | RMS      | 11911           | -44.32      | -13         | Pass    | 9001        |
| 12000                 | 20000                | 1         | RMS      | 16400           | -29.85      | -13         | Pass    | 8001        |



### 1.36. LTE Transmitter Spurious Emissions(Subtest:36, Channel:26665, Bandwidth:5, Modulation:16QAM, RB Number:1, RB Position:24)

| 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           | -47.36      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -50.07      | -13         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 997.6           | -55.13      | -13         | Pass    | 9701        |
| 1000                  | 1830                 | 1         | RMS      | 1810            | -43.78      | -13         | Pass    | 831         |
| 1830                  | 1925                 | 1         | RMS      | 1914.55         | 22.12       | 60          | Pass    | 401         |
| 1925                  | 3000                 | 1         | RMS      | 2670            | -38.88      | -13         | Pass    | 1076        |
| 3000                  | 12000                | 1         | RMS      | 11906           | -44.36      | -13         | Pass    | 9001        |
| 12000                 | 20000                | 1         | RMS      | 16400           | -30         | -13         | Pass    | 8001        |



### 1.37. LTE Transmitter Spurious Emissions(Subtest:37, Channel:26090, Bandwidth:10, Modulation:QPSK, RB Number:1, RB Position:0)

| 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           | -47.47      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -49.69      | -13         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 949.3           | -55.38      | -13         | Pass    | 9701        |
| 1000                  | 1830                 | 1         | RMS      | 1813            | -43.8       | -13         | Pass    | 831         |
| 1830                  | 1925                 | 1         | RMS      | 1850.663        | 22.68       | 60          | Pass    | 401         |
| 1925                  | 3000                 | 1         | RMS      | 2531            | -37.93      | -13         | Pass    | 1076        |
| 3000                  | 12000                | 1         | RMS      | 11907           | -44.37      | -13         | Pass    | 9001        |
| 12000                 | 20000                | 1         | RMS      | 16400           | -29.99      | -13         | Pass    | 8001        |



### 1.38. LTE Transmitter Spurious Emissions(Subtest:38, Channel:26090, Bandwidth:10, Modulation:QPSK, RB Number:1, RB Position:49)

| 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           | -46.13      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -49.15      | -13         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 986.6           | -55.14      | -13         | Pass    | 9701        |
| 1000                  | 1830                 | 1         | RMS      | 1811            | -43.81      | -13         | Pass    | 831         |
| 1830                  | 1925                 | 1         | RMS      | 1859.45         | 22.92       | 60          | Pass    | 401         |
| 1925                  | 3000                 | 1         | RMS      | 2670            | -38.87      | -13         | Pass    | 1076        |
| 3000                  | 12000                | 1         | RMS      | 11902           | -44.34      | -13         | Pass    | 9001        |
| 12000                 | 20000                | 1         | RMS      | 16400           | -29.98      | -13         | Pass    | 8001        |



### 1.39. LTE Transmitter Spurious Emissions(Subtest:39, Channel:26090, Bandwidth:10, Modulation:16QAM, RB Number:1, RB Position:0)

| 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           | -47.3       | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -49.8       | -13         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 992.9           | -55.33      | -13         | Pass    | 9701        |
| 1000                  | 1830                 | 1         | RMS      | 1813            | -43.78      | -13         | Pass    | 831         |
| 1830                  | 1925                 | 1         | RMS      | 1850.663        | 21.83       | 60          | Pass    | 401         |
| 1925                  | 3000                 | 1         | RMS      | 2668            | -38.91      | -13         | Pass    | 1076        |
| 3000                  | 12000                | 1         | RMS      | 11913           | -44.37      | -13         | Pass    | 9001        |
| 12000                 | 20000                | 1         | RMS      | 16400           | -29.93      | -13         | Pass    | 8001        |



#### 1.40. LTE Transmitter Spurious Emissions(Subtest:40, Channel:26090, Bandwidth:10, Modulation:16QAM, RB Number:1, RB Position:49)

| 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           | -47.43      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -49.17      | -13         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 896.5           | -55.26      | -13         | Pass    | 9701        |
| 1000                  | 1830                 | 1         | RMS      | 1830            | -43.82      | -13         | Pass    | 831         |
| 1830                  | 1925                 | 1         | RMS      | 1859.45         | 22.12       | 60          | Pass    | 401         |
| 1925                  | 3000                 | 1         | RMS      | 2671            | -38.85      | -13         | Pass    | 1076        |
| 3000                  | 12000                | 1         | RMS      | 11906           | -44.39      | -13         | Pass    | 9001        |
| 12000                 | 20000                | 1         | RMS      | 16400           | -29.98      | -13         | Pass    | 8001        |



#### 1.41. LTE Transmitter Spurious Emissions(Subtest:41, Channel:26365, Bandwidth:10, Modulation:QPSK, RB Number:1, RB Position:0)

| 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           | -46.57      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -49.7       | -13         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 902.3           | -55.28      | -13         | Pass    | 9701        |
| 1000                  | 1830                 | 1         | RMS      | 1809            | -43.79      | -13         | Pass    | 831         |
| 1830                  | 1925                 | 1         | RMS      | 1878.213        | 22.36       | 60          | Pass    | 401         |
| 1925                  | 3000                 | 1         | RMS      | 2670            | -38.89      | -13         | Pass    | 1076        |
| 3000                  | 12000                | 1         | RMS      | 11901           | -44.36      | -13         | Pass    | 9001        |
| 12000                 | 20000                | 1         | RMS      | 16400           | -29.95      | -13         | Pass    | 8001        |



### 1.42. LTE Transmitter Spurious Emissions(Subtest:42, Channel:26365, Bandwidth:10, Modulation:QPSK, RB Number:1, RB Position:49)

| 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           | -47.09      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -50.32      | -13         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 893.7           | -55.3       | -13         | Pass    | 9701        |
| 1000                  | 1830                 | 1         | RMS      | 1808            | -43.81      | -13         | Pass    | 831         |
| 1830                  | 1925                 | 1         | RMS      | 1887            | 23          | 60          | Pass    | 401         |
| 1925                  | 3000                 | 1         | RMS      | 2670            | -38.92      | -13         | Pass    | 1076        |
| 3000                  | 12000                | 1         | RMS      | 11902           | -44.4       | -13         | Pass    | 9001        |
| 12000                 | 20000                | 1         | RMS      | 16400           | -30.01      | -13         | Pass    | 8001        |



### 1.43. LTE Transmitter Spurious Emissions(Subtest:43, Channel:26365, Bandwidth:10, Modulation:16QAM, RB Number:1, RB Position:0)

| 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            | -46.57      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -48.86      | -13         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 999.8           | -55.3       | -13         | Pass    | 9701        |
| 1000                  | 1830                 | 1         | RMS      | 1812            | -43.82      | -13         | Pass    | 831         |
| 1830                  | 1925                 | 1         | RMS      | 1877.975        | 21.44       | 60          | Pass    | 401         |
| 1925                  | 3000                 | 1         | RMS      | 2671            | -38.84      | -13         | Pass    | 1076        |
| 3000                  | 12000                | 1         | RMS      | 11899           | -44.41      | -13         | Pass    | 9001        |
| 12000                 | 20000                | 1         | RMS      | 15900           | -29.95      | -13         | Pass    | 8001        |



#### 1.44. LTE Transmitter Spurious Emissions(Subtest:44, Channel:26365, Bandwidth:10, Modulation:16QAM, RB Number:1, RB Position:49)

| 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           | -47.54      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -49.64      | -13         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 986.9           | -55.34      | -13         | Pass    | 9701        |
| 1000                  | 1830                 | 1         | RMS      | 1809            | -43.81      | -13         | Pass    | 831         |
| 1830                  | 1925                 | 1         | RMS      | 1887            | 22.1        | 60          | Pass    | 401         |
| 1925                  | 3000                 | 1         | RMS      | 2670            | -38.9       | -13         | Pass    | 1076        |
| 3000                  | 12000                | 1         | RMS      | 11911           | -44.34      | -13         | Pass    | 9001        |
| 12000                 | 20000                | 1         | RMS      | 16399           | -29.93      | -13         | Pass    | 8001        |



### 1.45. LTE Transmitter Spurious Emissions(Subtest:45, Channel:26640, Bandwidth:10, Modulation:QPSK, RB Number:1, RB Position:0)

| 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            | -47.43      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -48.75      | -13         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 910.4           | -55.14      | -13         | Pass    | 9701        |
| 1000                  | 1830                 | 1         | RMS      | 1807            | -43.8       | -13         | Pass    | 831         |
| 1830                  | 1925                 | 1         | RMS      | 1905.525        | 22.45       | 60          | Pass    | 401         |
| 1925                  | 3000                 | 1         | RMS      | 2666            | -38.89      | -13         | Pass    | 1076        |
| 3000                  | 12000                | 1         | RMS      | 11903           | -44.37      | -13         | Pass    | 9001        |
| 12000                 | 20000                | 1         | RMS      | 16401           | -29.96      | -13         | Pass    | 8001        |



### 1.46. LTE Transmitter Spurious Emissions(Subtest:46, Channel:26640, Bandwidth:10, Modulation:QPSK, RB Number:1, RB Position:49)

| 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           | -47.64      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -49.61      | -13         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 897             | -55.21      | -13         | Pass    | 9701        |
| 1000                  | 1830                 | 1         | RMS      | 1806            | -43.84      | -13         | Pass    | 831         |
| 1830                  | 1925                 | 1         | RMS      | 1914.313        | 22.75       | 60          | Pass    | 401         |
| 1925                  | 3000                 | 1         | RMS      | 2670            | -38.88      | -13         | Pass    | 1076        |
| 3000                  | 12000                | 1         | RMS      | 11908           | -44.39      | -13         | Pass    | 9001        |
| 12000                 | 20000                | 1         | RMS      | 16402           | -29.99      | -13         | Pass    | 8001        |



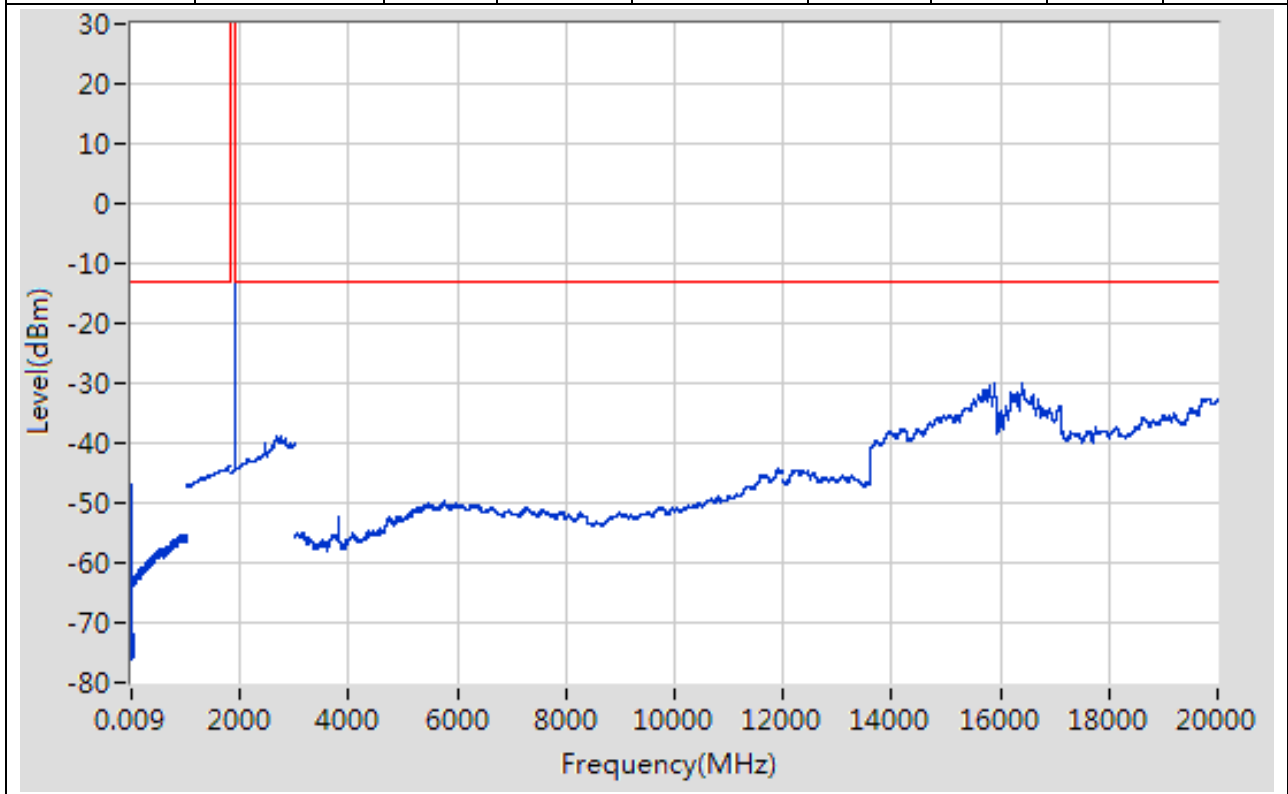
### 1.47. LTE Transmitter Spurious Emissions(Subtest:47, Channel:26640, Bandwidth:10, Modulation:16QAM, RB Number:1, RB Position:0)

| 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           | -46.7       | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -49.79      | -13         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 983.1           | -55.24      | -13         | Pass    | 9701        |
| 1000                  | 1830                 | 1         | RMS      | 1814            | -43.83      | -13         | Pass    | 831         |
| 1830                  | 1925                 | 1         | RMS      | 1905.525        | 21.54       | 60          | Pass    | 401         |
| 1925                  | 3000                 | 1         | RMS      | 2669            | -38.88      | -13         | Pass    | 1076        |
| 3000                  | 12000                | 1         | RMS      | 11907           | -44.35      | -13         | Pass    | 9001        |
| 12000                 | 20000                | 1         | RMS      | 16400           | -29.97      | -13         | Pass    | 8001        |



**1.48. LTE Transmitter Spurious Emissions(Subtest:48, Channel:26640, Bandwidth:10, Modulation:16QAM, RB Number:1, RB Position:49)**

| 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           | -46.87      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -49.17      | -13         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 918.5           | -55.32      | -13         | Pass    | 9701        |
| 1000                  | 1830                 | 1         | RMS      | 1808            | -43.81      | -13         | Pass    | 831         |
| 1830                  | 1925                 | 1         | RMS      | 1914.313        | 21.93       | 60          | Pass    | 401         |
| 1925                  | 3000                 | 1         | RMS      | 2669            | -38.87      | -13         | Pass    | 1076        |
| 3000                  | 12000                | 1         | RMS      | 11903           | -44.35      | -13         | Pass    | 9001        |
| 12000                 | 20000                | 1         | RMS      | 16400           | -29.94      | -13         | Pass    | 8001        |



### 1.49. LTE Transmitter Spurious Emissions(Subtest:49, Channel:26115, Bandwidth:15, Modulation:QPSK, RB Number:1, RB Position:0)

| 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           | -47.22      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.16            | -50.14      | -13         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 992.7           | -55.24      | -13         | Pass    | 9701        |
| 1000                  | 1830                 | 1         | RMS      | 1824            | -43.26      | -13         | Pass    | 831         |
| 1830                  | 1925                 | 1         | RMS      | 1850.9          | 22.74       | 60          | Pass    | 401         |
| 1925                  | 3000                 | 1         | RMS      | 2611            | -37.48      | -13         | Pass    | 1076        |
| 3000                  | 12000                | 1         | RMS      | 11901           | -44.35      | -13         | Pass    | 9001        |
| 12000                 | 20000                | 1         | RMS      | 16401           | -29.98      | -13         | Pass    | 8001        |



### 1.50. LTE Transmitter Spurious Emissions(Subtest:50, Channel:26115, Bandwidth:15, Modulation:QPSK, RB Number:1, RB Position:74)

| 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           | -46.29      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -49.32      | -13         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 901.4           | -55.14      | -13         | Pass    | 9701        |
| 1000                  | 1830                 | 1         | RMS      | 1810            | -43.81      | -13         | Pass    | 831         |
| 1830                  | 1925                 | 1         | RMS      | 1864.2          | 23.04       | 60          | Pass    | 401         |
| 1925                  | 3000                 | 1         | RMS      | 2670            | -38.85      | -13         | Pass    | 1076        |
| 3000                  | 12000                | 1         | RMS      | 11903           | -44.38      | -13         | Pass    | 9001        |
| 12000                 | 20000                | 1         | RMS      | 15900           | -29.93      | -13         | Pass    | 8001        |



### 1.51. LTE Transmitter Spurious Emissions(Subtest:51, Channel:26115, Bandwidth:15, Modulation:16QAM, RB Number:1, RB Position:0)

| 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           | -45.71      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -49.28      | -13         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 894.2           | -55.18      | -13         | Pass    | 9701        |
| 1000                  | 1830                 | 1         | RMS      | 1824            | -43.31      | -13         | Pass    | 831         |
| 1830                  | 1925                 | 1         | RMS      | 1850.9          | 22.01       | 60          | Pass    | 401         |
| 1925                  | 3000                 | 1         | RMS      | 2670            | -38.84      | -13         | Pass    | 1076        |
| 3000                  | 12000                | 1         | RMS      | 11914           | -44.38      | -13         | Pass    | 9001        |
| 12000                 | 20000                | 1         | RMS      | 16400           | -29.89      | -13         | Pass    | 8001        |



### 1.52. LTE Transmitter Spurious Emissions(Subtest:52, Channel:26115, Bandwidth:15, Modulation:16QAM, RB Number:1, RB Position:74)

| 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            | -46.87      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -49.45      | -13         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 934             | -55.44      | -13         | Pass    | 9701        |
| 1000                  | 1830                 | 1         | RMS      | 1808            | -43.82      | -13         | Pass    | 831         |
| 1830                  | 1925                 | 1         | RMS      | 1864.2          | 22.17       | 60          | Pass    | 401         |
| 1925                  | 3000                 | 1         | RMS      | 2669            | -38.85      | -13         | Pass    | 1076        |
| 3000                  | 12000                | 1         | RMS      | 11899           | -44.37      | -13         | Pass    | 9001        |
| 12000                 | 20000                | 1         | RMS      | 16400           | -29.91      | -13         | Pass    | 8001        |



### 1.53. LTE Transmitter Spurious Emissions(Subtest:53, Channel:26365, Bandwidth:15, Modulation:QPSK, RB Number:1, RB Position:0)

| 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           | -46.92      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -49.47      | -13         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 998.4           | -55.2       | -13         | Pass    | 9701        |
| 1000                  | 1830                 | 1         | RMS      | 1810            | -43.8       | -13         | Pass    | 831         |
| 1830                  | 1925                 | 1         | RMS      | 1875.838        | 22.6        | 60          | Pass    | 401         |
| 1925                  | 3000                 | 1         | RMS      | 2668            | -38.91      | -13         | Pass    | 1076        |
| 3000                  | 12000                | 1         | RMS      | 11908           | -44.34      | -13         | Pass    | 9001        |
| 12000                 | 20000                | 1         | RMS      | 15900           | -29.98      | -13         | Pass    | 8001        |



### 1.54. LTE Transmitter Spurious Emissions(Subtest:54, Channel:26365, Bandwidth:15, Modulation:QPSK, RB Number:1, RB Position:74)

| 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            | -46.13      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -49.31      | -13         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 905.7           | -55.31      | -13         | Pass    | 9701        |
| 1000                  | 1830                 | 1         | RMS      | 1810            | -43.78      | -13         | Pass    | 831         |
| 1830                  | 1925                 | 1         | RMS      | 1889.138        | 23.35       | 60          | Pass    | 401         |
| 1925                  | 3000                 | 1         | RMS      | 2669            | -38.86      | -13         | Pass    | 1076        |
| 3000                  | 12000                | 1         | RMS      | 11904           | -44.39      | -13         | Pass    | 9001        |
| 12000                 | 20000                | 1         | RMS      | 16399           | -29.94      | -13         | Pass    | 8001        |



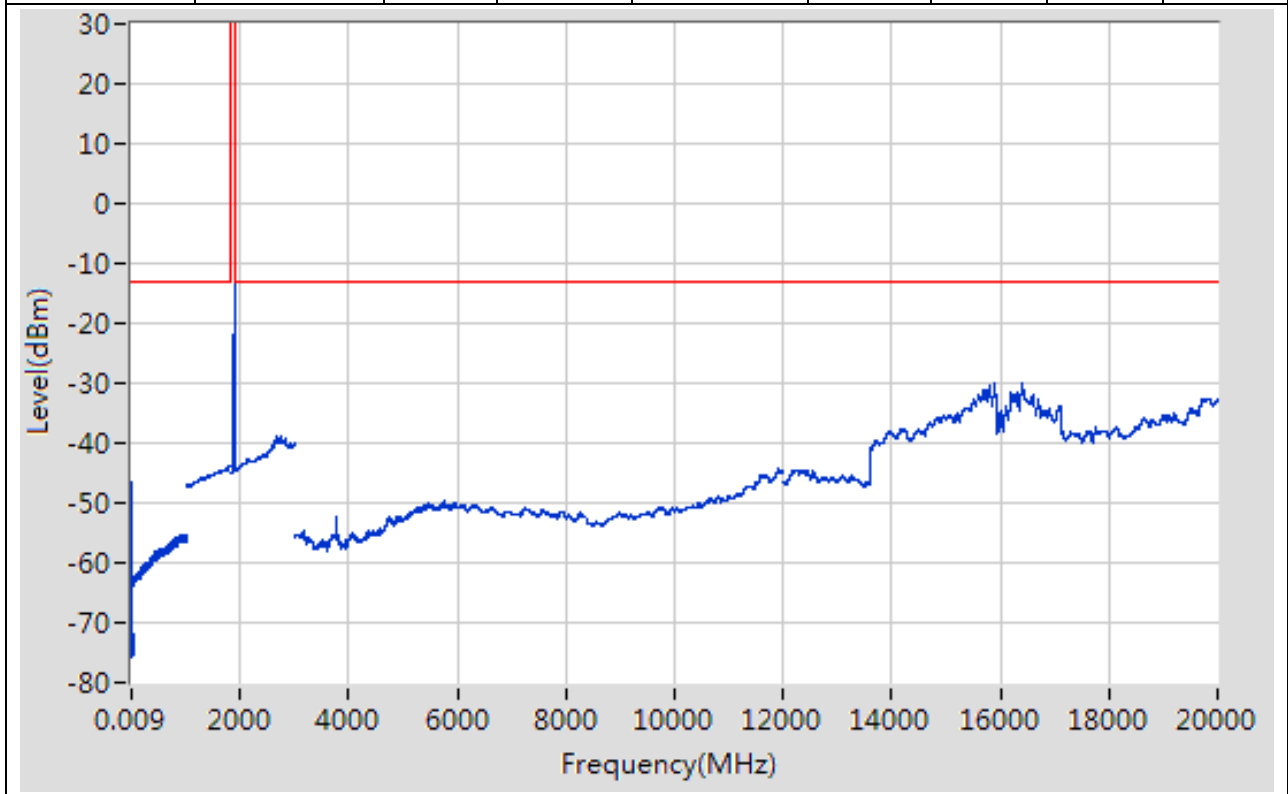
### 1.55. LTE Transmitter Spurious Emissions(Subtest:55, Channel:26365, Bandwidth:15, Modulation:16QAM, RB Number:1, RB Position:0)

| 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           | -46.52      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -50.3       | -13         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 905.6           | -55.23      | -13         | Pass    | 9701        |
| 1000                  | 1830                 | 1         | RMS      | 1811            | -43.82      | -13         | Pass    | 831         |
| 1830                  | 1925                 | 1         | RMS      | 1875.838        | 21.75       | 60          | Pass    | 401         |
| 1925                  | 3000                 | 1         | RMS      | 2670            | -38.88      | -13         | Pass    | 1076        |
| 3000                  | 12000                | 1         | RMS      | 11902           | -44.33      | -13         | Pass    | 9001        |
| 12000                 | 20000                | 1         | RMS      | 16401           | -29.91      | -13         | Pass    | 8001        |



**1.56. LTE Transmitter Spurious Emissions(Subtest:56, Channel:26365, Bandwidth:15, Modulation:16QAM, RB Number:1, RB Position:74)**

| 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            | -46.55      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -49.44      | -13         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 903.8           | -55.41      | -13         | Pass    | 9701        |
| 1000                  | 1830                 | 1         | RMS      | 1810            | -43.83      | -13         | Pass    | 831         |
| 1830                  | 1925                 | 1         | RMS      | 1889.138        | 22.27       | 60          | Pass    | 401         |
| 1925                  | 3000                 | 1         | RMS      | 2670            | -38.85      | -13         | Pass    | 1076        |
| 3000                  | 12000                | 1         | RMS      | 11901           | -44.39      | -13         | Pass    | 9001        |
| 12000                 | 20000                | 1         | RMS      | 16400           | -29.95      | -13         | Pass    | 8001        |



### 1.57. LTE Transmitter Spurious Emissions(Subtest:57, Channel:26615, Bandwidth:15, Modulation:QPSK, RB Number:1, RB Position:0)

| 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            | -46.79      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -49.62      | -13         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 969.4           | -55.37      | -13         | Pass    | 9701        |
| 1000                  | 1830                 | 1         | RMS      | 1807            | -43.8       | -13         | Pass    | 831         |
| 1830                  | 1925                 | 1         | RMS      | 1900.775        | 22.67       | 60          | Pass    | 401         |
| 1925                  | 3000                 | 1         | RMS      | 2671            | -38.9       | -13         | Pass    | 1076        |
| 3000                  | 12000                | 1         | RMS      | 11900           | -44.4       | -13         | Pass    | 9001        |
| 12000                 | 20000                | 1         | RMS      | 16400           | -29.93      | -13         | Pass    | 8001        |



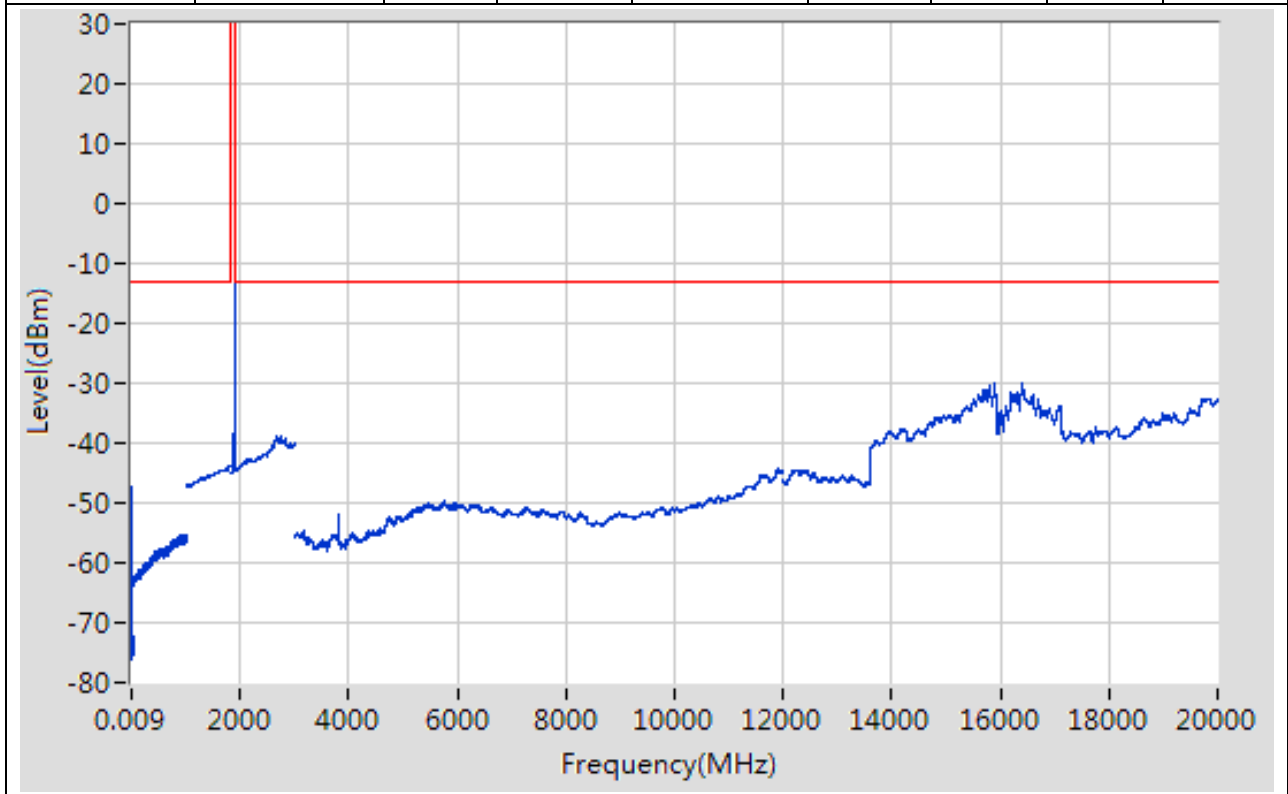
**1.58. LTE Transmitter Spurious Emissions(Subtest:58, Channel:26615, Bandwidth:15, Modulation:QPSK, RB Number:1, RB Position:74)**

| 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           | -47.13      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -50.07      | -13         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 991.3           | -55.29      | -13         | Pass    | 9701        |
| 1000                  | 1830                 | 1         | RMS      | 1812            | -43.78      | -13         | Pass    | 831         |
| 1830                  | 1925                 | 1         | RMS      | 1914.075        | 22.81       | 60          | Pass    | 401         |
| 1925                  | 3000                 | 1         | RMS      | 2670            | -38.95      | -13         | Pass    | 1076        |
| 3000                  | 12000                | 1         | RMS      | 11904           | -44.37      | -13         | Pass    | 9001        |
| 12000                 | 20000                | 1         | RMS      | 16400           | -29.87      | -13         | Pass    | 8001        |



**1.59. LTE Transmitter Spurious Emissions(Subtest:59, Channel:26615, Bandwidth:15, Modulation:16QAM, RB Number:1, RB Position:0)**

| 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            | -47.4       | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -48.96      | -13         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 903.3           | -55.35      | -13         | Pass    | 9701        |
| 1000                  | 1830                 | 1         | RMS      | 1806            | -43.79      | -13         | Pass    | 831         |
| 1830                  | 1925                 | 1         | RMS      | 1900.775        | 21.88       | 60          | Pass    | 401         |
| 1925                  | 3000                 | 1         | RMS      | 2670            | -38.86      | -13         | Pass    | 1076        |
| 3000                  | 12000                | 1         | RMS      | 11900           | -44.36      | -13         | Pass    | 9001        |
| 12000                 | 20000                | 1         | RMS      | 16401           | -29.99      | -13         | Pass    | 8001        |



### 1.60. LTE Transmitter Spurious Emissions(Subtest:60, Channel:26615, Bandwidth:15, Modulation:16QAM, RB Number:1, RB Position:74)

| 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            | -47.47      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -50.18      | -13         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 994.3           | -55.37      | -13         | Pass    | 9701        |
| 1000                  | 1830                 | 1         | RMS      | 1810            | -43.84      | -13         | Pass    | 831         |
| 1830                  | 1925                 | 1         | RMS      | 1914.075        | 22.09       | 60          | Pass    | 401         |
| 1925                  | 3000                 | 1         | RMS      | 2670            | -38.87      | -13         | Pass    | 1076        |
| 3000                  | 12000                | 1         | RMS      | 11900           | -44.42      | -13         | Pass    | 9001        |
| 12000                 | 20000                | 1         | RMS      | 16400           | -29.95      | -13         | Pass    | 8001        |



### 1.61. LTE Transmitter Spurious Emissions(Subtest:61, Channel:26140, Bandwidth:20, Modulation:QPSK, RB Number:1, RB Position:0)

| 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            | -46.94      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -48.75      | -13         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 908.9           | -55.33      | -13         | Pass    | 9701        |
| 1000                  | 1830                 | 1         | RMS      | 1823            | -43.84      | -13         | Pass    | 831         |
| 1830                  | 1925                 | 1         | RMS      | 1851.138        | 22.71       | 60          | Pass    | 401         |
| 1925                  | 3000                 | 1         | RMS      | 2670            | -38.88      | -13         | Pass    | 1076        |
| 3000                  | 12000                | 1         | RMS      | 11904           | -44.34      | -13         | Pass    | 9001        |
| 12000                 | 20000                | 1         | RMS      | 16401           | -29.98      | -13         | Pass    | 8001        |



### 1.62. LTE Transmitter Spurious Emissions(Subtest:62, Channel:26140, Bandwidth:20, Modulation:QPSK, RB Number:1, RB Position:99)

| 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           | -46.72      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -49.06      | -13         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 907.7           | -55.39      | -13         | Pass    | 9701        |
| 1000                  | 1830                 | 1         | RMS      | 1828            | -43.8       | -13         | Pass    | 831         |
| 1830                  | 1925                 | 1         | RMS      | 1868.95         | 22.91       | 60          | Pass    | 401         |
| 1925                  | 3000                 | 1         | RMS      | 2670            | -38.87      | -13         | Pass    | 1076        |
| 3000                  | 12000                | 1         | RMS      | 11913           | -44.38      | -13         | Pass    | 9001        |
| 12000                 | 20000                | 1         | RMS      | 16400           | -29.97      | -13         | Pass    | 8001        |



### 1.63. LTE Transmitter Spurious Emissions(Subtest:63, Channel:26140, Bandwidth:20, Modulation:16QAM, RB Number:1, RB Position:0)

| 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           | -47.51      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -49.47      | -13         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 896.7           | -55.33      | -13         | Pass    | 9701        |
| 1000                  | 1830                 | 1         | RMS      | 1811            | -43.82      | -13         | Pass    | 831         |
| 1830                  | 1925                 | 1         | RMS      | 1851.138        | 21.98       | 60          | Pass    | 401         |
| 1925                  | 3000                 | 1         | RMS      | 2672            | -38.92      | -13         | Pass    | 1076        |
| 3000                  | 12000                | 1         | RMS      | 11903           | -44.36      | -13         | Pass    | 9001        |
| 12000                 | 20000                | 1         | RMS      | 16400           | -29.87      | -13         | Pass    | 8001        |



### 1.64. LTE Transmitter Spurious Emissions(Subtest:64, Channel:26140, Bandwidth:20, Modulation:16QAM, RB Number:1, RB Position:99)

| 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           | -45.87      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -49.17      | -13         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 824.8           | -53.84      | -13         | Pass    | 9701        |
| 1000                  | 1830                 | 1         | RMS      | 1809            | -43.78      | -13         | Pass    | 831         |
| 1830                  | 1925                 | 1         | RMS      | 1868.95         | 22.19       | 60          | Pass    | 401         |
| 1925                  | 3000                 | 1         | RMS      | 2670            | -38.92      | -13         | Pass    | 1076        |
| 3000                  | 12000                | 1         | RMS      | 11900           | -44.38      | -13         | Pass    | 9001        |
| 12000                 | 20000                | 1         | RMS      | 16402           | -29.93      | -13         | Pass    | 8001        |



**1.65. LTE Transmitter Spurious Emissions(Subtest:65, Channel:26365, Bandwidth:20, Modulation:QPSK, RB Number:1, RB Position:0)**

| 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           | -47.04      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -49.3       | -13         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 833.3           | -54.03      | -13         | Pass    | 9701        |
| 1000                  | 1830                 | 1         | RMS      | 1809            | -43.8       | -13         | Pass    | 831         |
| 1830                  | 1925                 | 1         | RMS      | 1873.7          | 22.6        | 60          | Pass    | 401         |
| 1925                  | 3000                 | 1         | RMS      | 2669            | -38.88      | -13         | Pass    | 1076        |
| 3000                  | 12000                | 1         | RMS      | 11910           | -44.35      | -13         | Pass    | 9001        |
| 12000                 | 20000                | 1         | RMS      | 15900           | -29.97      | -13         | Pass    | 8001        |



### 1.66. LTE Transmitter Spurious Emissions(Subtest:66, Channel:26365, Bandwidth:20, Modulation:QPSK, RB Number:1, RB Position:99)

| 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           | -46.72      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -50.38      | -13         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 832.7           | -55.06      | -13         | Pass    | 9701        |
| 1000                  | 1830                 | 1         | RMS      | 1814            | -43.8       | -13         | Pass    | 831         |
| 1830                  | 1925                 | 1         | RMS      | 1891.513        | 23.24       | 60          | Pass    | 401         |
| 1925                  | 3000                 | 1         | RMS      | 2670            | -38.88      | -13         | Pass    | 1076        |
| 3000                  | 12000                | 1         | RMS      | 11902           | -44.37      | -13         | Pass    | 9001        |
| 12000                 | 20000                | 1         | RMS      | 16400           | -29.98      | -13         | Pass    | 8001        |



### 1.67. LTE Transmitter Spurious Emissions(Subtest:67, Channel:26365, Bandwidth:20, Modulation:16QAM, RB Number:1, RB Position:0)

| 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            | -46.61      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -49.35      | -13         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 895             | -55.36      | -13         | Pass    | 9701        |
| 1000                  | 1830                 | 1         | RMS      | 1806            | -43.8       | -13         | Pass    | 831         |
| 1830                  | 1925                 | 1         | RMS      | 1873.7          | 21.72       | 60          | Pass    | 401         |
| 1925                  | 3000                 | 1         | RMS      | 2669            | -38.88      | -13         | Pass    | 1076        |
| 3000                  | 12000                | 1         | RMS      | 11899           | -44.33      | -13         | Pass    | 9001        |
| 12000                 | 20000                | 1         | RMS      | 16400           | -29.95      | -13         | Pass    | 8001        |



**1.68. LTE Transmitter Spurious Emissions(Subtest:68, Channel:26365, Bandwidth:20, Modulation:16QAM, RB Number:1, RB Position:99)**

| 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           | -47.53      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -49.77      | -13         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 998.6           | -55.41      | -13         | Pass    | 9701        |
| 1000                  | 1830                 | 1         | RMS      | 1812            | -43.8       | -13         | Pass    | 831         |
| 1830                  | 1925                 | 1         | RMS      | 1891.513        | 22.26       | 60          | Pass    | 401         |
| 1925                  | 3000                 | 1         | RMS      | 2670            | -38.91      | -13         | Pass    | 1076        |
| 3000                  | 12000                | 1         | RMS      | 11908           | -44.39      | -13         | Pass    | 9001        |
| 12000                 | 20000                | 1         | RMS      | 16400           | -29.94      | -13         | Pass    | 8001        |



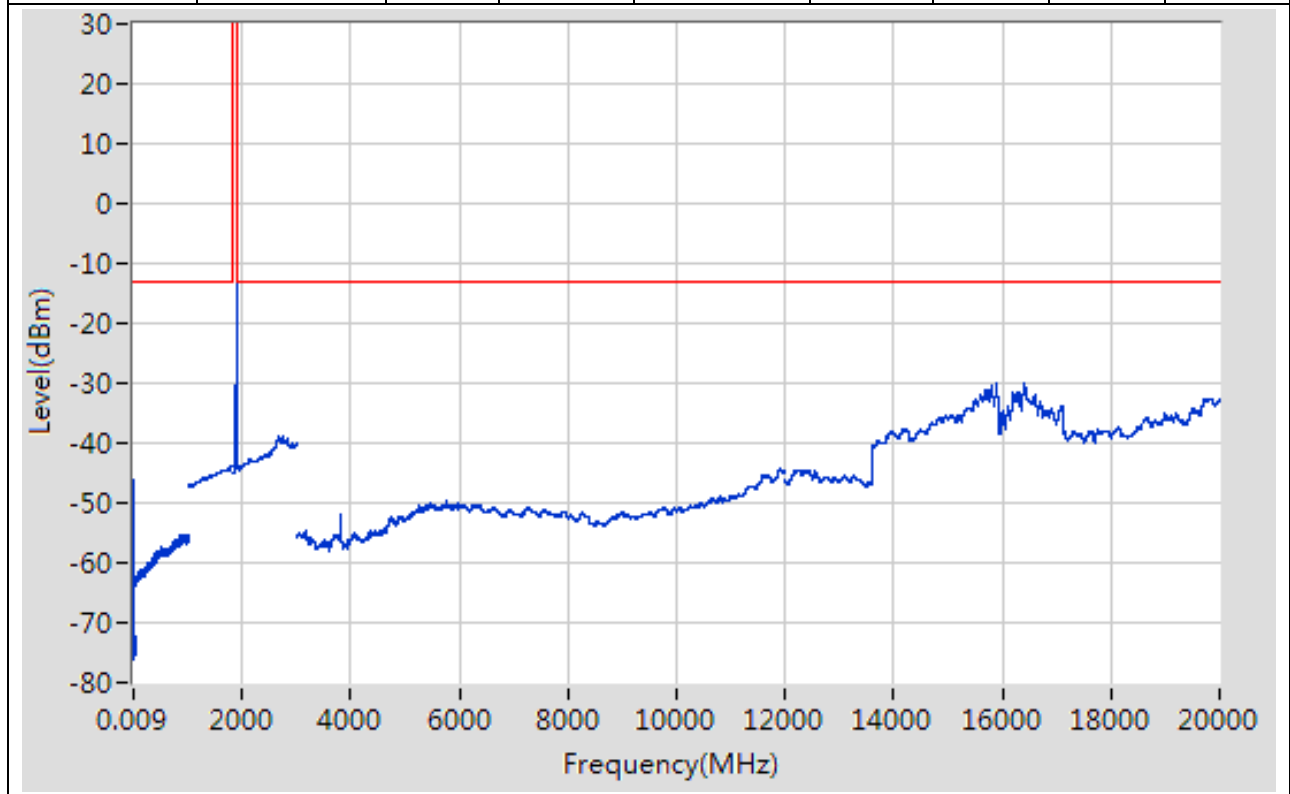
### 1.69. LTE Transmitter Spurious Emissions(Subtest:69, Channel:26590, Bandwidth:20, Modulation:QPSK, RB Number:1, RB Position:0)

| 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            | -47.29      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -49.58      | -13         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 996.5           | -55.4       | -13         | Pass    | 9701        |
| 1000                  | 1830                 | 1         | RMS      | 1814            | -43.79      | -13         | Pass    | 831         |
| 1830                  | 1925                 | 1         | RMS      | 1896.025        | 23.16       | 60          | Pass    | 401         |
| 1925                  | 3000                 | 1         | RMS      | 2669            | -38.89      | -13         | Pass    | 1076        |
| 3000                  | 12000                | 1         | RMS      | 11905           | -44.38      | -13         | Pass    | 9001        |
| 12000                 | 20000                | 1         | RMS      | 16400           | -29.95      | -13         | Pass    | 8001        |



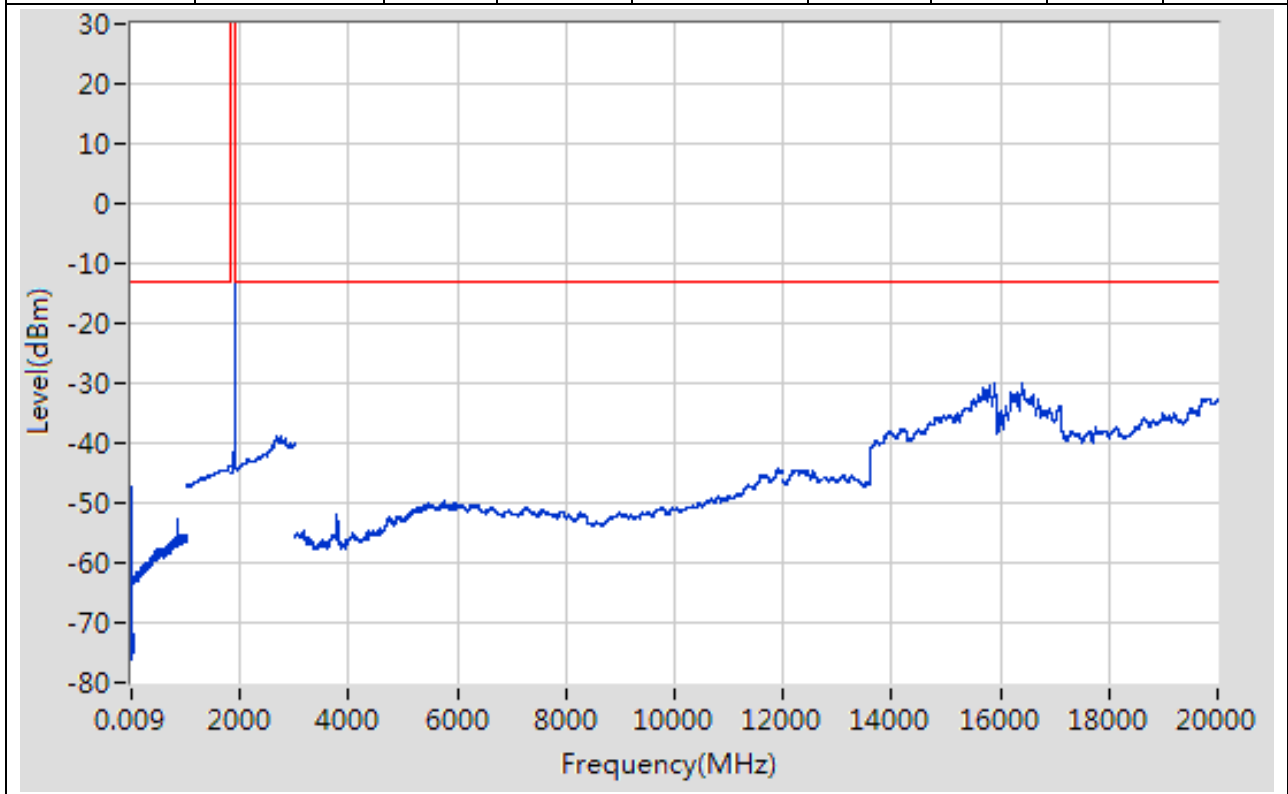
### 1.70. LTE Transmitter Spurious Emissions(Subtest:70, Channel:26590, Bandwidth:20, Modulation:QPSK, RB Number:1, RB Position:99)

| 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           | -46.29      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -49.99      | -13         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 828             | -55.35      | -13         | Pass    | 9701        |
| 1000                  | 1830                 | 1         | RMS      | 1808            | -43.8       | -13         | Pass    | 831         |
| 1830                  | 1925                 | 1         | RMS      | 1913.838        | 23.08       | 60          | Pass    | 401         |
| 1925                  | 3000                 | 1         | RMS      | 2672            | -38.93      | -13         | Pass    | 1076        |
| 3000                  | 12000                | 1         | RMS      | 11904           | -44.38      | -13         | Pass    | 9001        |
| 12000                 | 20000                | 1         | RMS      | 16400           | -29.89      | -13         | Pass    | 8001        |



### 1.71. LTE Transmitter Spurious Emissions(Subtest:71, Channel:26590, Bandwidth:20, Modulation:16QAM, RB Number:1, RB Position:0)

| 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           | -47.43      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -50.05      | -13         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 832.1           | -52.57      | -13         | Pass    | 9701        |
| 1000                  | 1830                 | 1         | RMS      | 1811            | -43.81      | -13         | Pass    | 831         |
| 1830                  | 1925                 | 1         | RMS      | 1896.025        | 22.27       | 60          | Pass    | 401         |
| 1925                  | 3000                 | 1         | RMS      | 2671            | -38.91      | -13         | Pass    | 1076        |
| 3000                  | 12000                | 1         | RMS      | 11902           | -44.38      | -13         | Pass    | 9001        |
| 12000                 | 20000                | 1         | RMS      | 16400           | -29.93      | -13         | Pass    | 8001        |



### 1.72. LTE Transmitter Spurious Emissions(Subtest:72, Channel:26590, Bandwidth:20, Modulation:16QAM, RB Number:1, RB Position:99)

| 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           | -46.62      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -50.42      | -13         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 900.4           | -55.2       | -13         | Pass    | 9701        |
| 1000                  | 1830                 | 1         | RMS      | 1812            | -43.8       | -13         | Pass    | 831         |
| 1830                  | 1925                 | 1         | RMS      | 1913.838        | 22.13       | 60          | Pass    | 401         |
| 1925                  | 3000                 | 1         | RMS      | 2670            | -38.88      | -13         | Pass    | 1076        |
| 3000                  | 12000                | 1         | RMS      | 11900           | -44.37      | -13         | Pass    | 9001        |
| 12000                 | 20000                | 1         | RMS      | 16400           | -29.9       | -13         | Pass    | 8001        |



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END