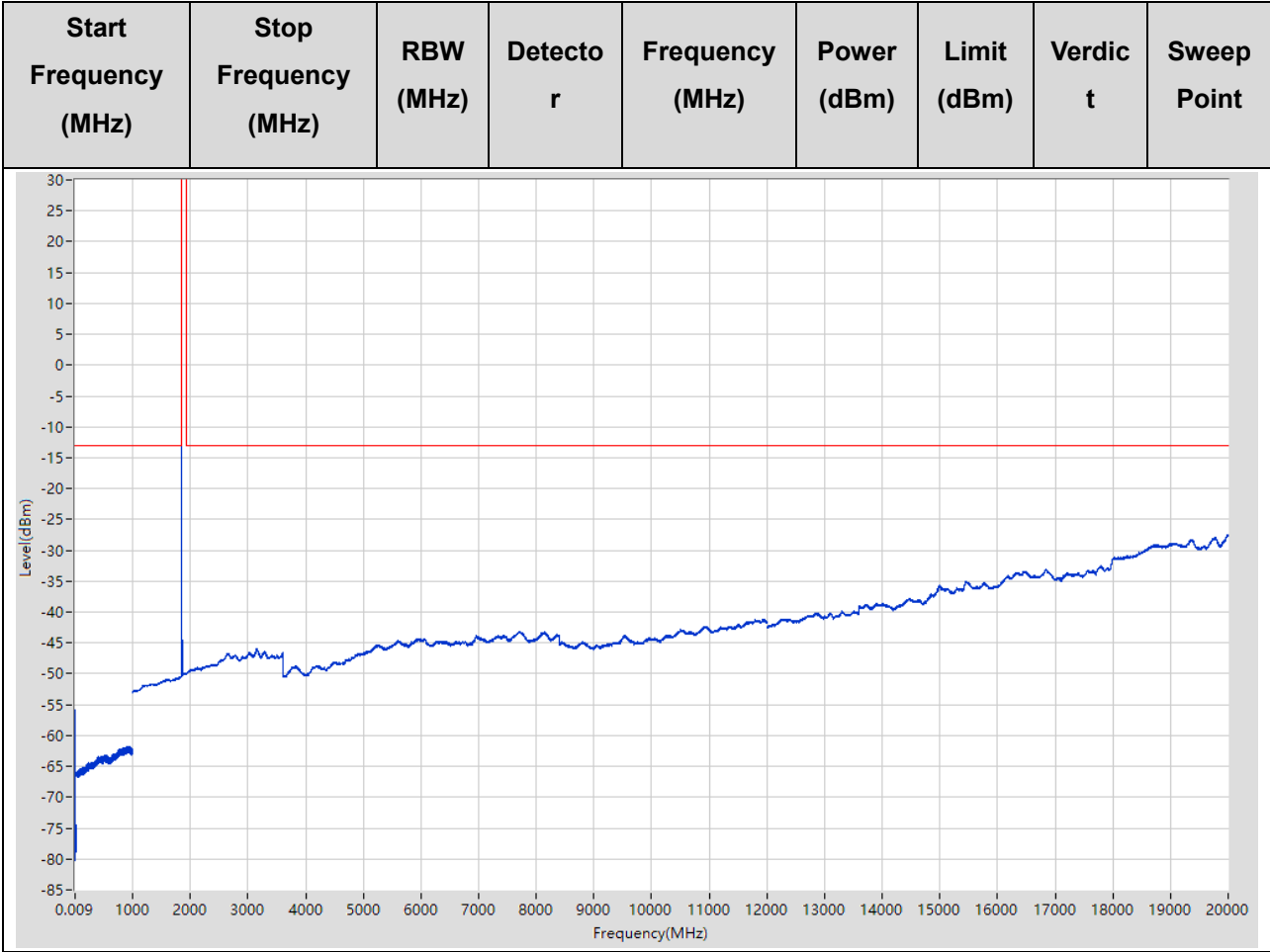


## **Annex A.5 Spurious Emission at Antenna Terminals**

## 1. LTE\_Band2

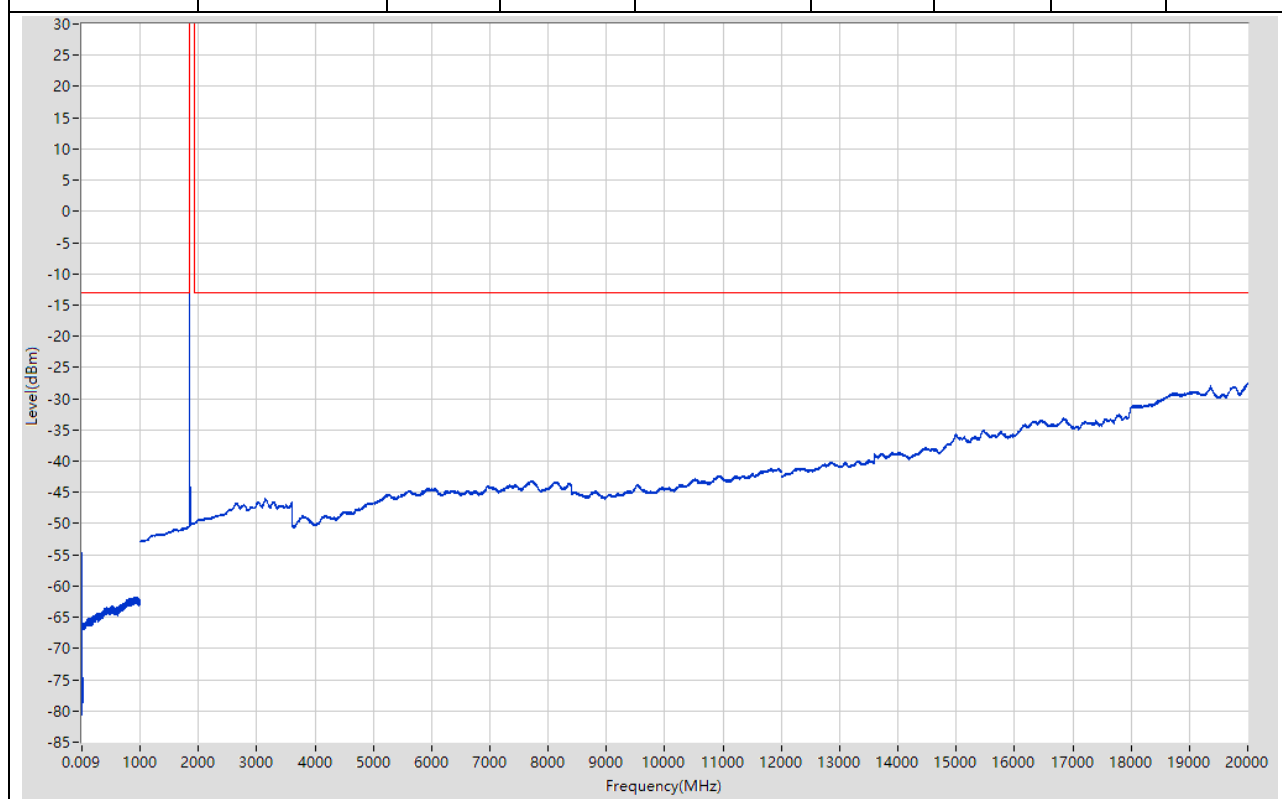
**1.1. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:1, Channel:18607, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.01            | -55.8       | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -58.49      | -13         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 908.6           | -61.82      | -13         | Pass    | 9701        |
| 1000                  | 1840                 | 1         | RMS      | 1840            | -49.49      | -13         | Pass    | 841         |
| 1840                  | 1920                 | 1         | RMS      | 1850            | 23.75       | 60          | Pass    | 401         |
| 1920                  | 3000                 | 1         | RMS      | 2651            | -46.64      | -13         | Pass    | 1081        |
| 3000                  | 12000                | 1         | RMS      | 11951           | -41.19      | -13         | Pass    | 9001        |
| 12000                 | 20000                | 1         | RMS      | 19999           | -27.41      | -13         | Pass    | 8001        |



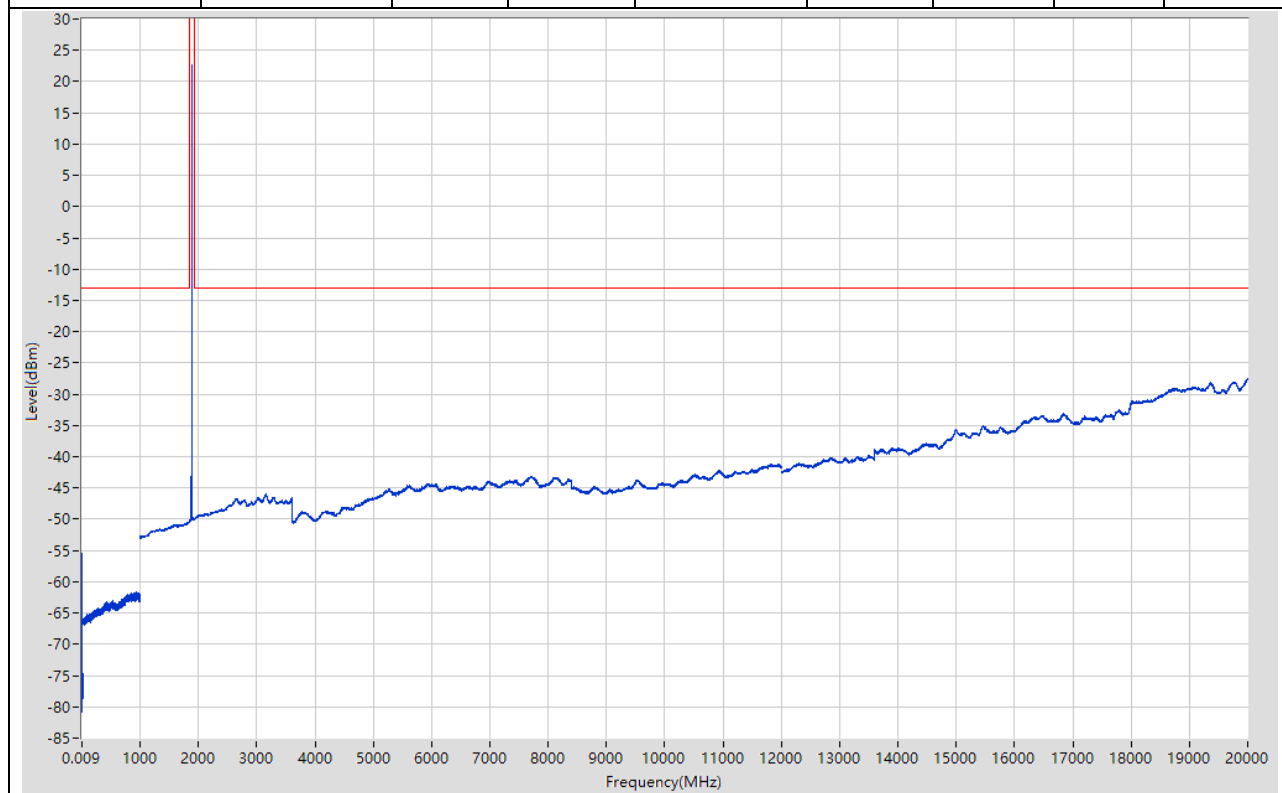
## 1.2. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:2, Channel:18607, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.01            | -54.69      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -57.16      | -13         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 962.3           | -61.73      | -13         | Pass    | 9701        |
| 1000                  | 1840                 | 1         | RMS      | 1840            | -49.5       | -13         | Pass    | 841         |
| 1840                  | 1920                 | 1         | RMS      | 1850.2          | 23.42       | 60          | Pass    | 401         |
| 1920                  | 3000                 | 1         | RMS      | 2648            | -46.68      | -13         | Pass    | 1081        |
| 3000                  | 12000                | 1         | RMS      | 11952           | -41.19      | -13         | Pass    | 9001        |
| 12000                 | 20000                | 1         | RMS      | 19998           | -27.49      | -13         | Pass    | 8001        |



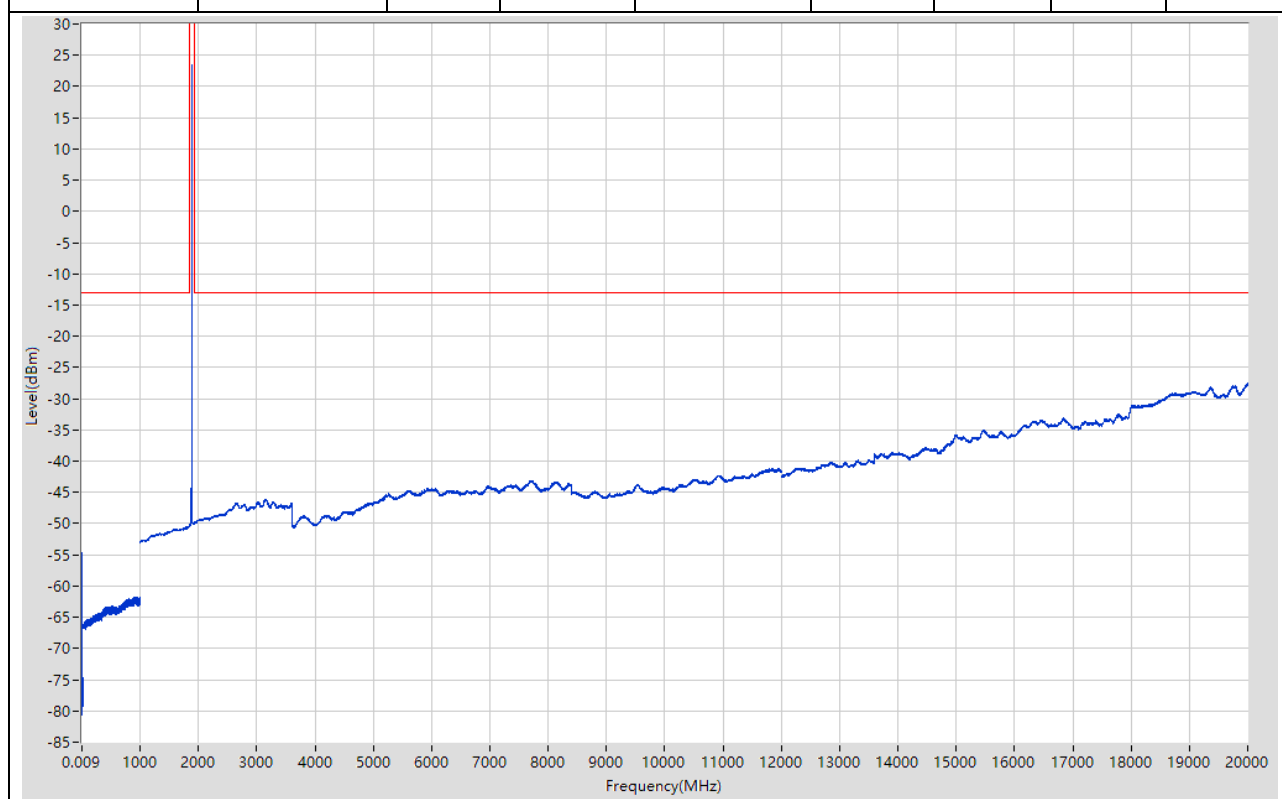
**1.3. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:3, Channel:18900, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.009           | -55.45      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -58.33      | -13         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 922.6           | -61.67      | -13         | Pass    | 9701        |
| 1000                  | 1840                 | 1         | RMS      | 1839            | -50.35      | -13         | Pass    | 841         |
| 1840                  | 1920                 | 1         | RMS      | 1879.2          | 22.6        | 60          | Pass    | 401         |
| 1920                  | 3000                 | 1         | RMS      | 2642            | -46.65      | -13         | Pass    | 1081        |
| 3000                  | 12000                | 1         | RMS      | 11821           | -41.2       | -13         | Pass    | 9001        |
| 12000                 | 20000                | 1         | RMS      | 19994           | -27.49      | -13         | Pass    | 8001        |



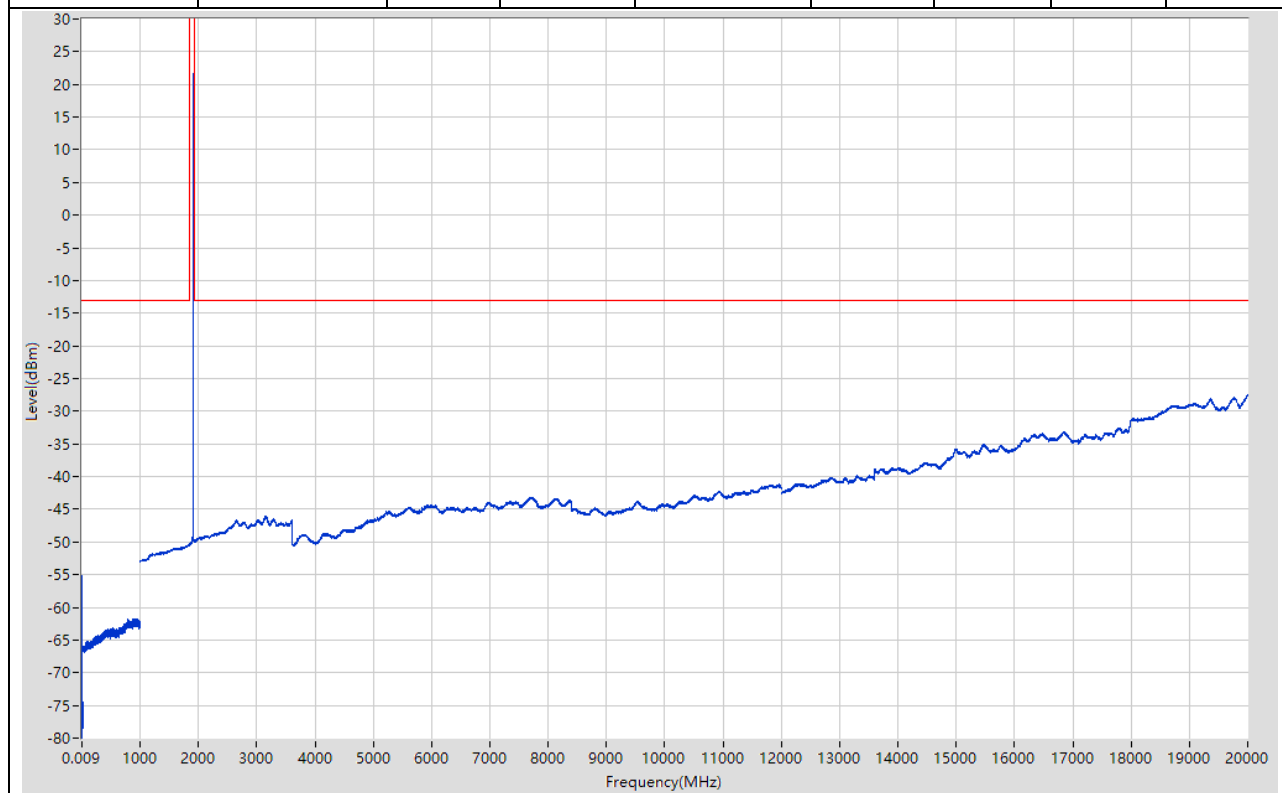
#### 1.4. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:4, Channel:18900, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.009           | -54.74      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -57.37      | -13         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 940.8           | -61.77      | -13         | Pass    | 9701        |
| 1000                  | 1840                 | 1         | RMS      | 1840            | -50.42      | -13         | Pass    | 841         |
| 1840                  | 1920                 | 1         | RMS      | 1879.6          | 23.42       | 60          | Pass    | 401         |
| 1920                  | 3000                 | 1         | RMS      | 2653            | -46.65      | -13         | Pass    | 1081        |
| 3000                  | 12000                | 1         | RMS      | 11939           | -41.15      | -13         | Pass    | 9001        |
| 12000                 | 20000                | 1         | RMS      | 19995           | -27.48      | -13         | Pass    | 8001        |



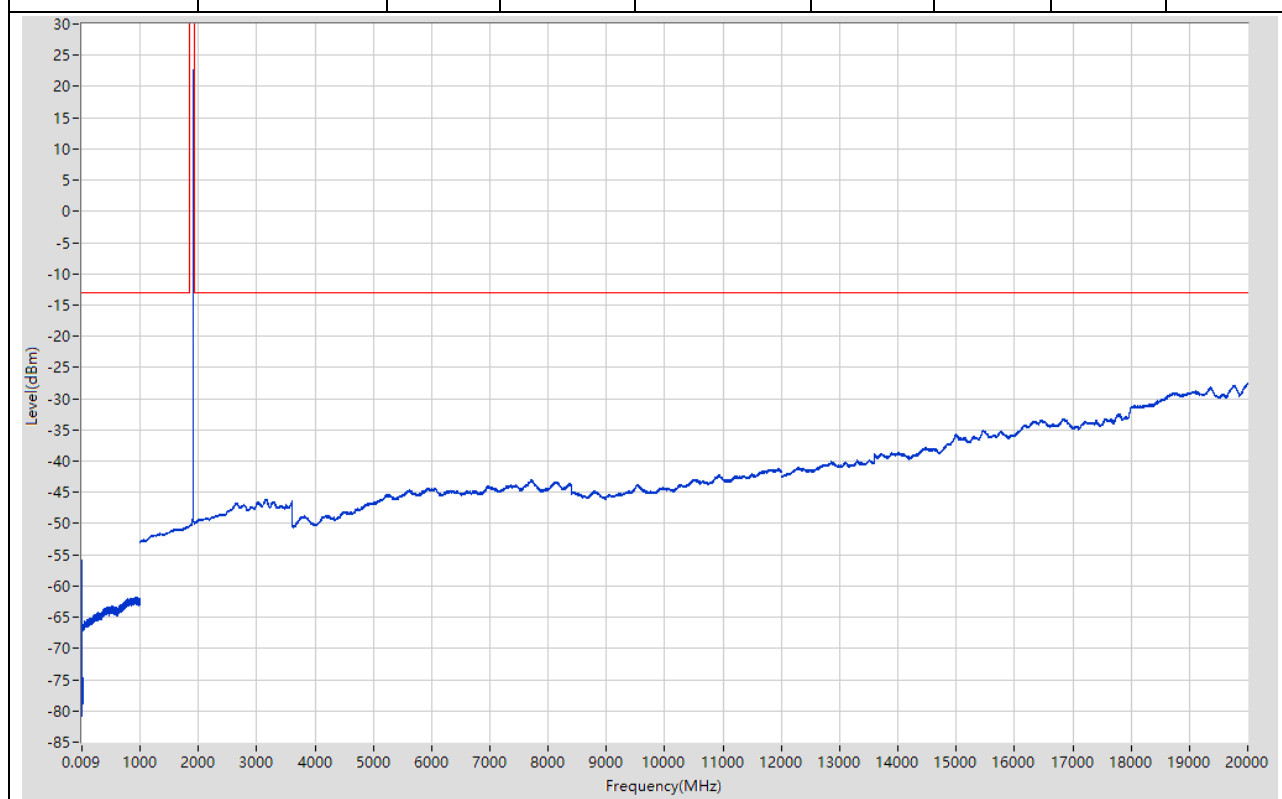
**1.5. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:5,  
Channel:19193, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB  
Position:LOW)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.01            | -55.22      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -58.09      | -13         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 948.7           | -61.77      | -13         | Pass    | 9701        |
| 1000                  | 1840                 | 1         | RMS      | 1839            | -50.41      | -13         | Pass    | 841         |
| 1840                  | 1920                 | 1         | RMS      | 1908.6          | 21.71       | 60          | Pass    | 401         |
| 1920                  | 3000                 | 1         | RMS      | 2659            | -46.69      | -13         | Pass    | 1081        |
| 3000                  | 12000                | 1         | RMS      | 11953           | -41.16      | -13         | Pass    | 9001        |
| 12000                 | 20000                | 1         | RMS      | 19998           | -27.49      | -13         | Pass    | 8001        |



## 1.6. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:6, Channel:19193, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:LOW)

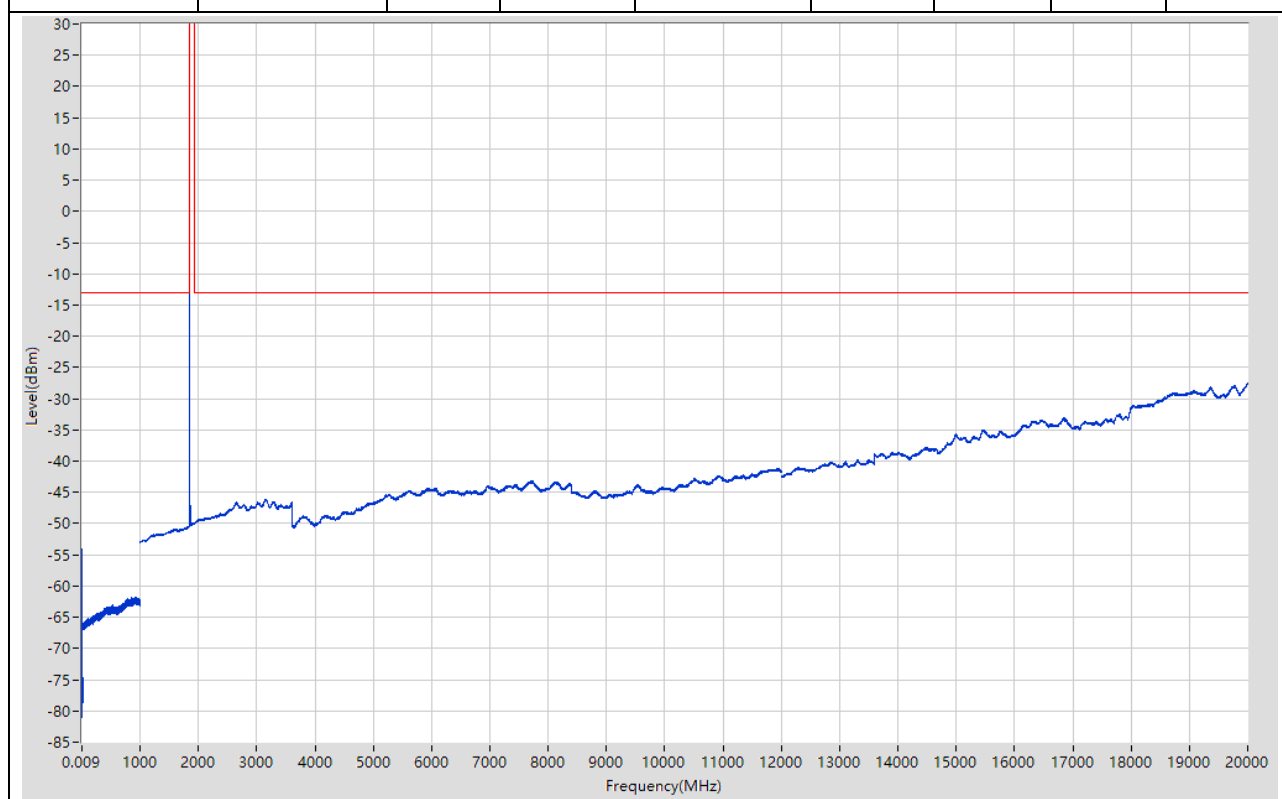
| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.01            | -55.86      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -57.52      | -13         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 922.2           | -61.71      | -13         | Pass    | 9701        |
| 1000                  | 1840                 | 1         | RMS      | 1840            | -50.39      | -13         | Pass    | 841         |
| 1840                  | 1920                 | 1         | RMS      | 1908.8          | 22.73       | 60          | Pass    | 401         |
| 1920                  | 3000                 | 1         | RMS      | 2650            | -46.68      | -13         | Pass    | 1081        |
| 3000                  | 12000                | 1         | RMS      | 11948           | -41.15      | -13         | Pass    | 9001        |
| 12000                 | 20000                | 1         | RMS      | 19998           | -27.44      | -13         | Pass    | 8001        |





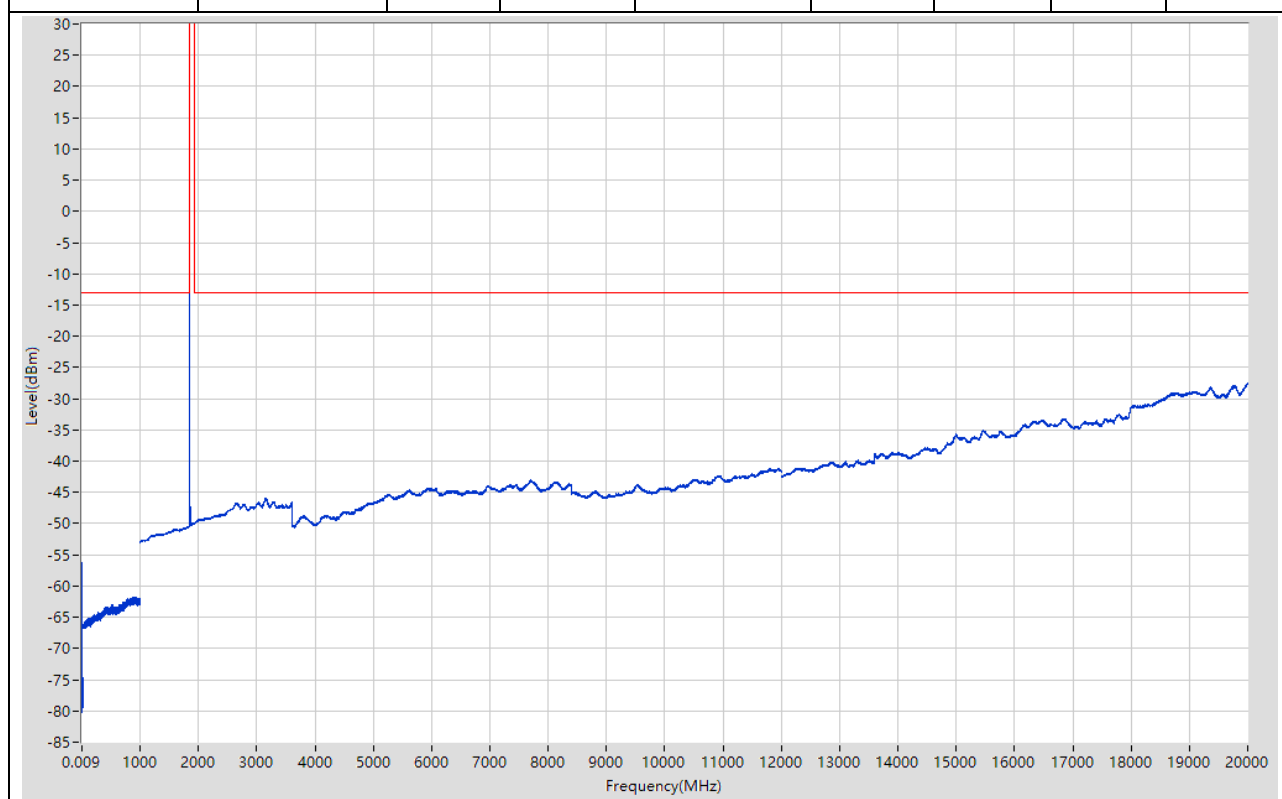
# 1.7. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:7, Channel:18615, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.01            | -54.14      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -57.34      | -13         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 931.3           | -61.75      | -13         | Pass    | 9701        |
| 1000                  | 1840                 | 1         | RMS      | 1840            | -49.84      | -13         | Pass    | 841         |
| 1840                  | 1920                 | 1         | RMS      | 1849.8          | 20.95       | 60          | Pass    | 401         |
| 1920                  | 3000                 | 1         | RMS      | 2645            | -46.63      | -13         | Pass    | 1081        |
| 3000                  | 12000                | 1         | RMS      | 11945           | -41.15      | -13         | Pass    | 9001        |
| 12000                 | 20000                | 1         | RMS      | 19993           | -27.45      | -13         | Pass    | 8001        |



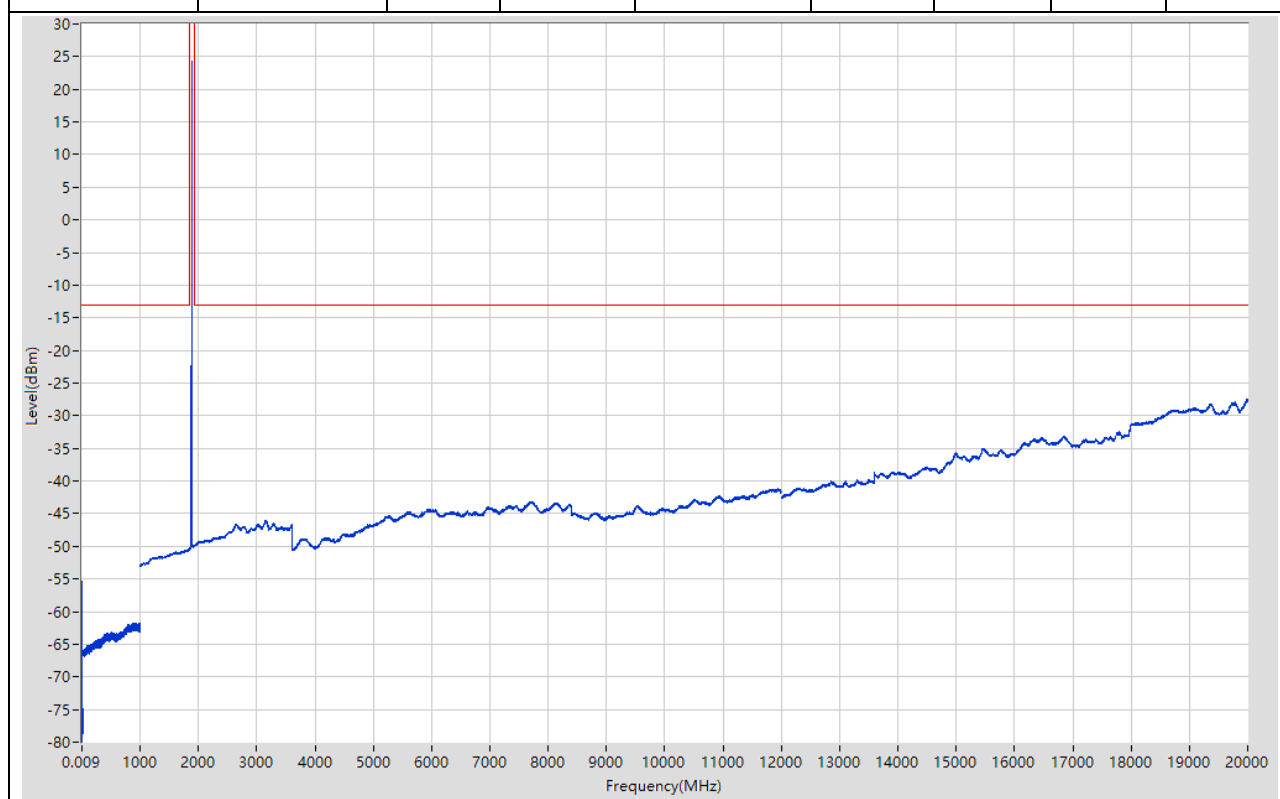
## 1.8. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:8, Channel:18615, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.011           | -56.33      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -57.27      | -13         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 933             | -61.77      | -13         | Pass    | 9701        |
| 1000                  | 1840                 | 1         | RMS      | 1840            | -50.3       | -13         | Pass    | 841         |
| 1840                  | 1920                 | 1         | RMS      | 1850.6          | 20.73       | 60          | Pass    | 401         |
| 1920                  | 3000                 | 1         | RMS      | 2642            | -46.66      | -13         | Pass    | 1081        |
| 3000                  | 12000                | 1         | RMS      | 11951           | -41.19      | -13         | Pass    | 9001        |
| 12000                 | 20000                | 1         | RMS      | 20000           | -27.43      | -13         | Pass    | 8001        |



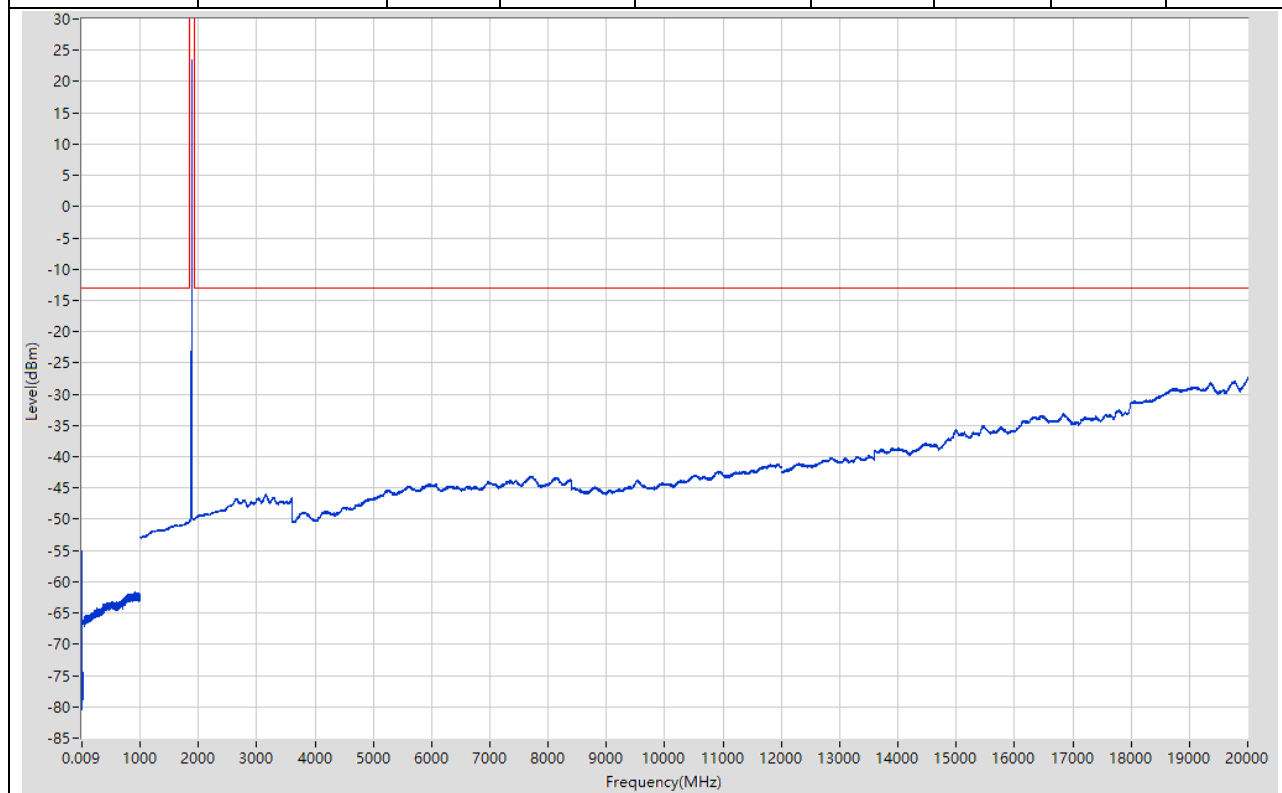
### 1.9. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:9, Channel:18900, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.01            | -55.42      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -57.39      | -13         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 918             | -61.73      | -13         | Pass    | 9701        |
| 1000                  | 1840                 | 1         | RMS      | 1831            | -50.47      | -13         | Pass    | 841         |
| 1840                  | 1920                 | 1         | RMS      | 1878.8          | 24.4        | 60          | Pass    | 401         |
| 1920                  | 3000                 | 1         | RMS      | 2643            | -46.64      | -13         | Pass    | 1081        |
| 3000                  | 12000                | 1         | RMS      | 11950           | -41.21      | -13         | Pass    | 9001        |
| 12000                 | 20000                | 1         | RMS      | 19995           | -27.5       | -13         | Pass    | 8001        |



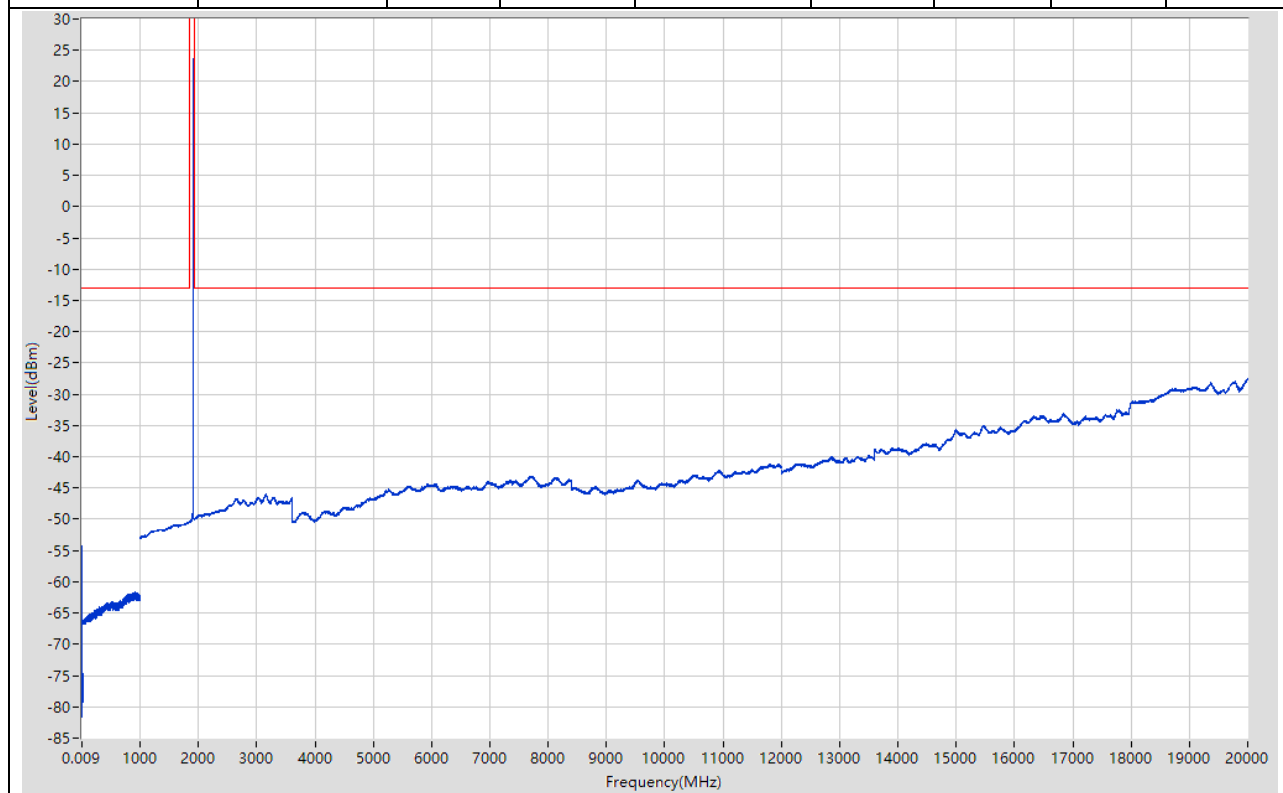
**1.10. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:10, Channel:18900, Bandwidth:3, Modulation:Q16, RB Number:1, RB Position:LOW)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.01            | -55.14      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -57.12      | -13         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 916.6           | -61.55      | -13         | Pass    | 9701        |
| 1000                  | 1840                 | 1         | RMS      | 1840            | -50.4       | -13         | Pass    | 841         |
| 1840                  | 1920                 | 1         | RMS      | 1878.8          | 23.44       | 60          | Pass    | 401         |
| 1920                  | 3000                 | 1         | RMS      | 2645            | -46.7       | -13         | Pass    | 1081        |
| 3000                  | 12000                | 1         | RMS      | 11945           | -41.15      | -13         | Pass    | 9001        |
| 12000                 | 20000                | 1         | RMS      | 19998           | -27.37      | -13         | Pass    | 8001        |



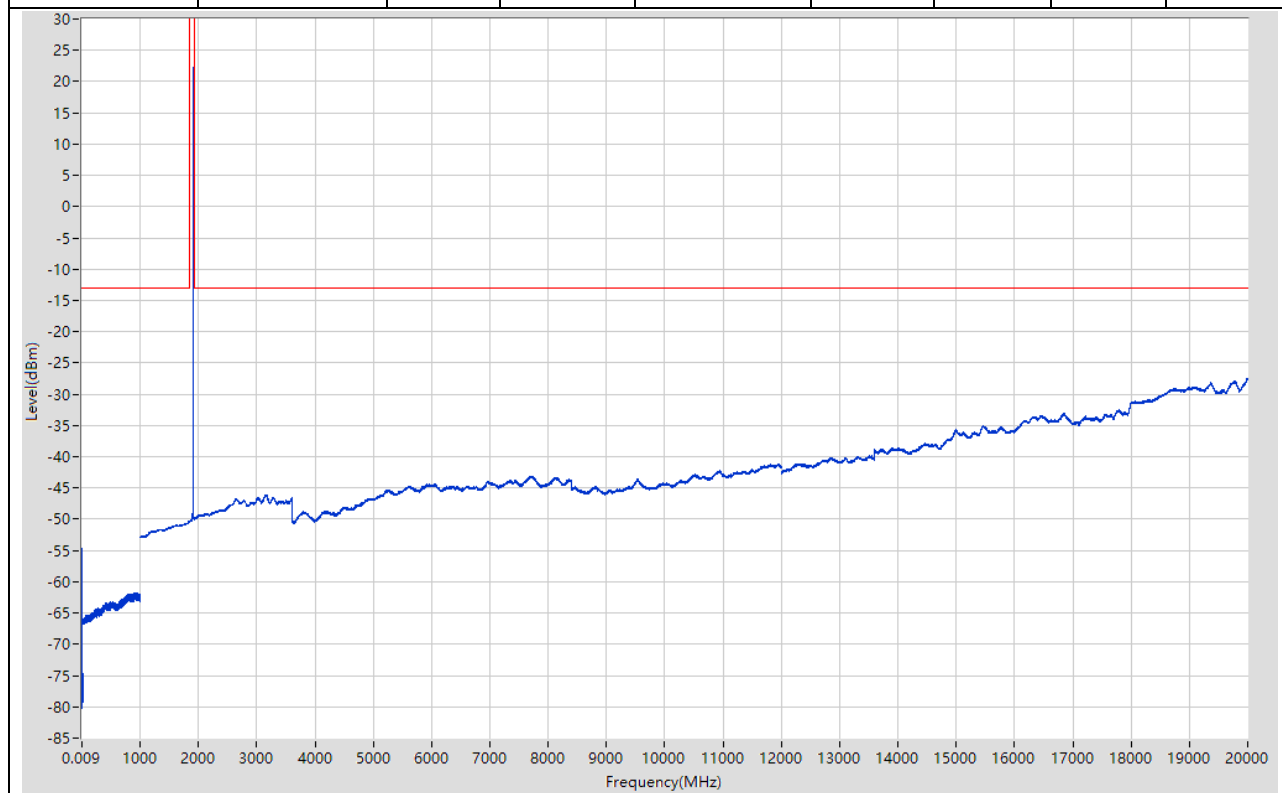
**1.11. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:11, Channel:19185, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.01            | -54.32      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -58.18      | -13         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 914.3           | -61.58      | -13         | Pass    | 9701        |
| 1000                  | 1840                 | 1         | RMS      | 1838            | -50.42      | -13         | Pass    | 841         |
| 1840                  | 1920                 | 1         | RMS      | 1907.4          | 23.61       | 60          | Pass    | 401         |
| 1920                  | 3000                 | 1         | RMS      | 2654            | -46.7       | -13         | Pass    | 1081        |
| 3000                  | 12000                | 1         | RMS      | 11948           | -41.2       | -13         | Pass    | 9001        |
| 12000                 | 20000                | 1         | RMS      | 19995           | -27.49      | -13         | Pass    | 8001        |



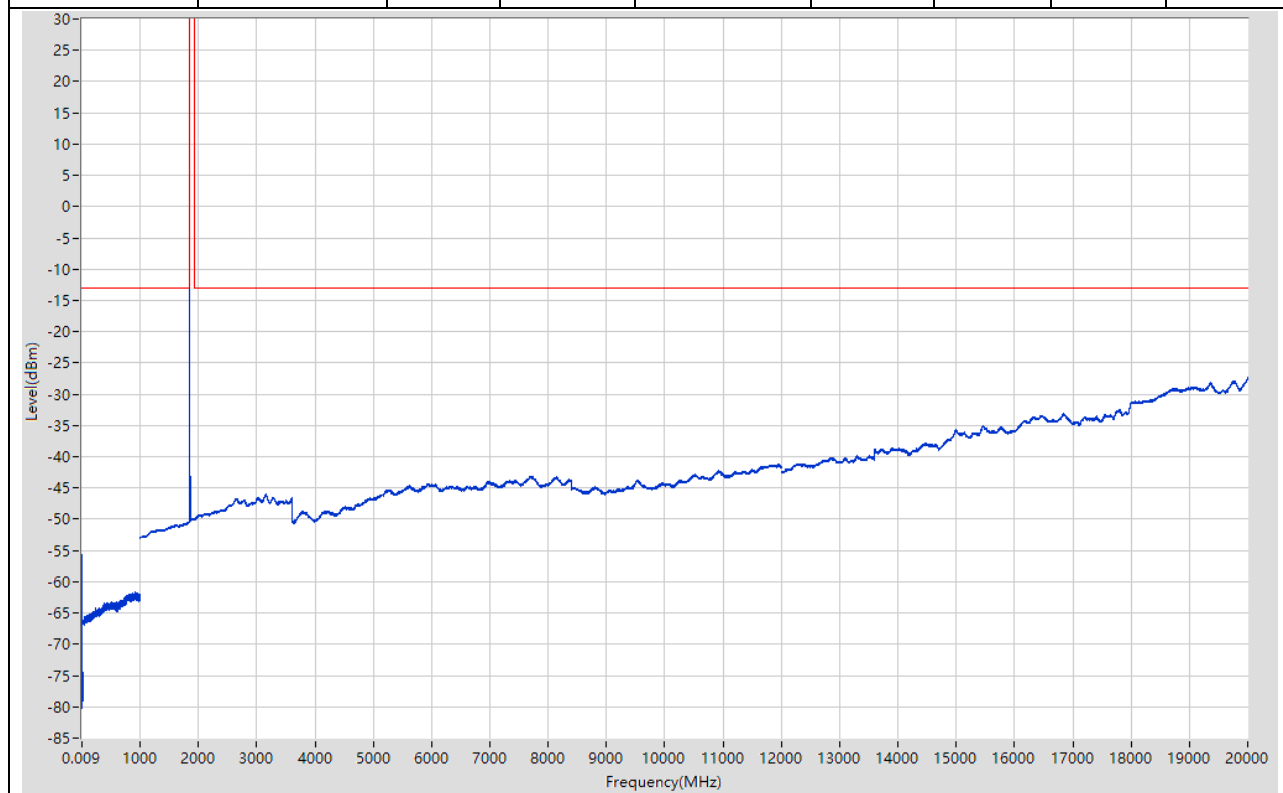
# 1.12. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:12, Channel:19185, Bandwidth:3, Modulation:Q16, RB Number:1, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.009           | -54.64      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -56.92      | -13         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 913.9           | -61.71      | -13         | Pass    | 9701        |
| 1000                  | 1840                 | 1         | RMS      | 1834            | -50.39      | -13         | Pass    | 841         |
| 1840                  | 1920                 | 1         | RMS      | 1907            | 22.28       | 60          | Pass    | 401         |
| 1920                  | 3000                 | 1         | RMS      | 2643            | -46.72      | -13         | Pass    | 1081        |
| 3000                  | 12000                | 1         | RMS      | 11940           | -41.18      | -13         | Pass    | 9001        |
| 12000                 | 20000                | 1         | RMS      | 20000           | -27.46      | -13         | Pass    | 8001        |



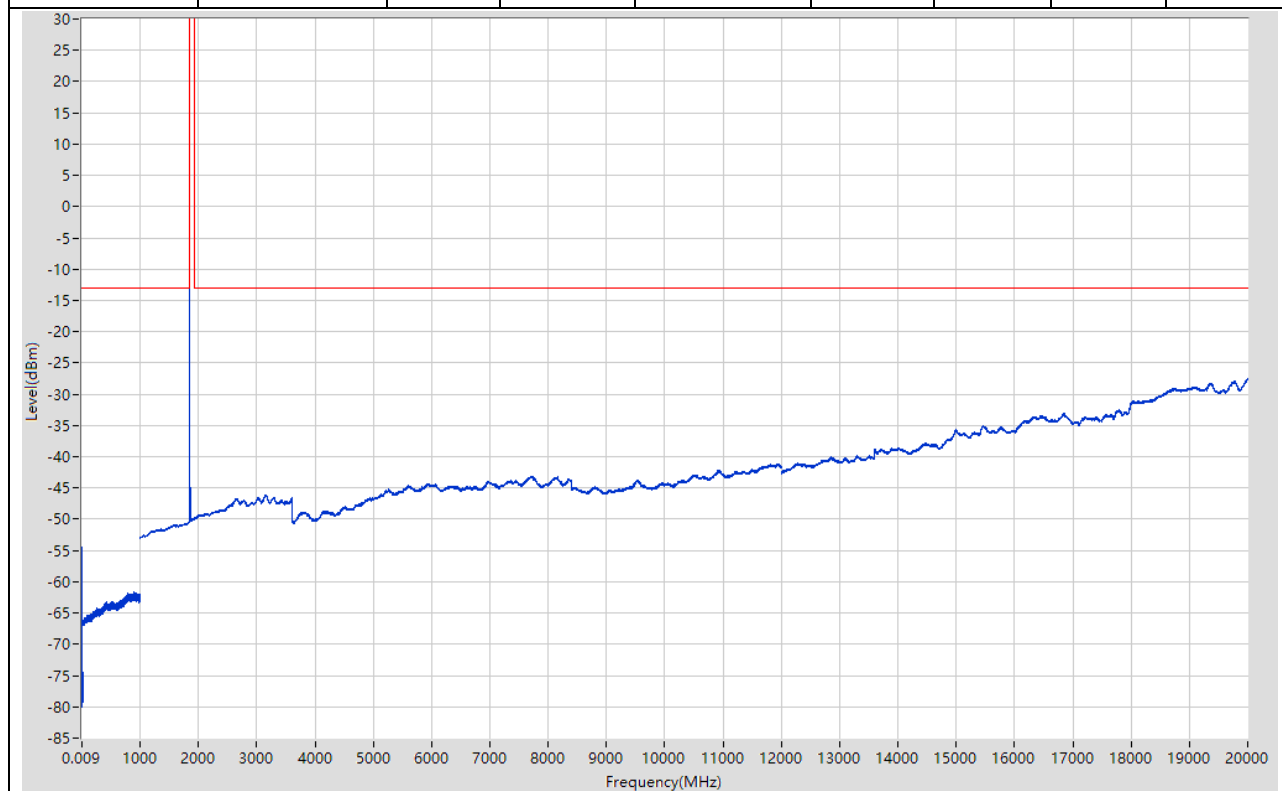
### 1.13. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:13, Channel:18625, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.009           | -55.57      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -57.76      | -13         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 919.9           | -61.67      | -13         | Pass    | 9701        |
| 1000                  | 1840                 | 1         | RMS      | 1840            | -49.5       | -13         | Pass    | 841         |
| 1840                  | 1920                 | 1         | RMS      | 1850.4          | 24.39       | 60          | Pass    | 401         |
| 1920                  | 3000                 | 1         | RMS      | 2640            | -46.69      | -13         | Pass    | 1081        |
| 3000                  | 12000                | 1         | RMS      | 11953           | -41.1       | -13         | Pass    | 9001        |
| 12000                 | 20000                | 1         | RMS      | 19998           | -27.36      | -13         | Pass    | 8001        |



**1.14. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:14, Channel:18625, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)**

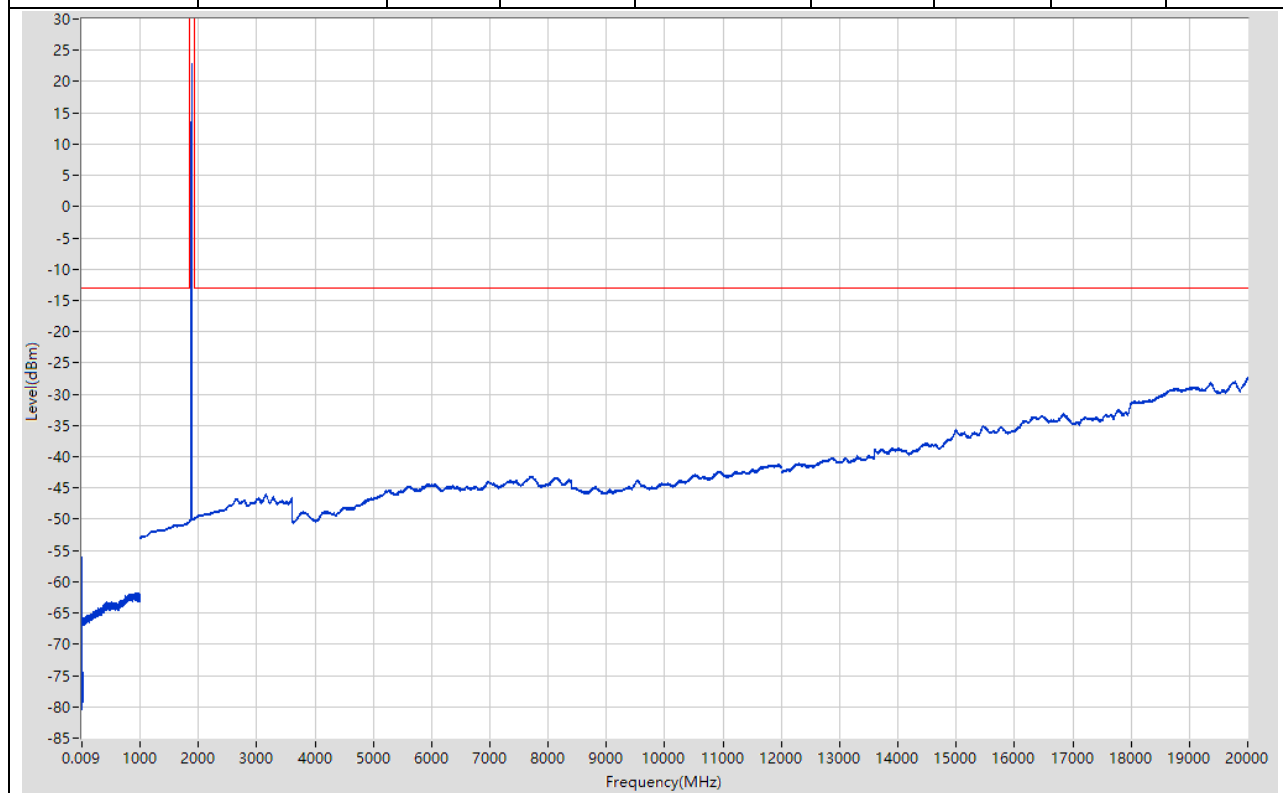
| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.009           | -54.56      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -55.92      | -13         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 893.2           | -61.65      | -13         | Pass    | 9701        |
| 1000                  | 1840                 | 1         | RMS      | 1840            | -49.18      | -13         | Pass    | 841         |
| 1840                  | 1920                 | 1         | RMS      | 1850.4          | 23.57       | 60          | Pass    | 401         |
| 1920                  | 3000                 | 1         | RMS      | 2647            | -46.66      | -13         | Pass    | 1081        |
| 3000                  | 12000                | 1         | RMS      | 11955           | -41.11      | -13         | Pass    | 9001        |
| 12000                 | 20000                | 1         | RMS      | 19994           | -27.48      | -13         | Pass    | 8001        |





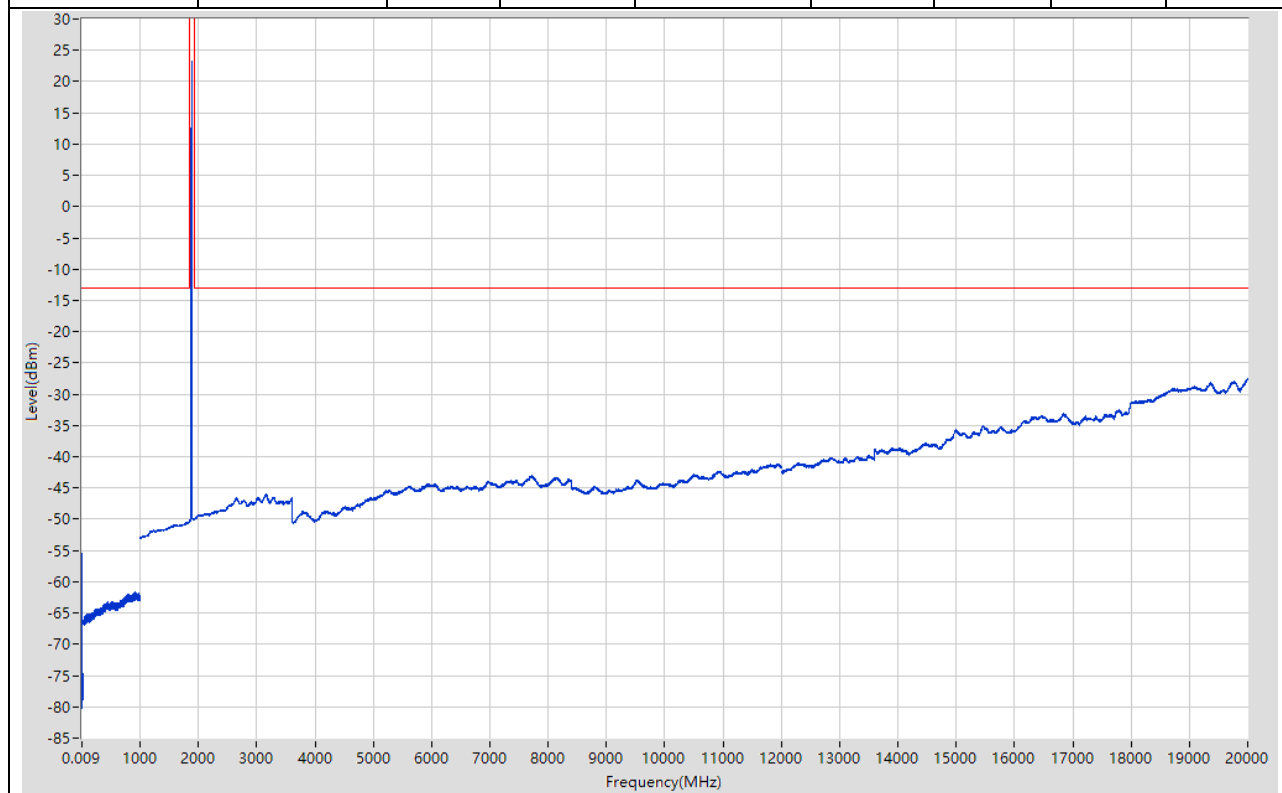
**1.15. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:15, Channel:18900, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.009           | -56.1       | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -56.36      | -13         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 934.8           | -61.73      | -13         | Pass    | 9701        |
| 1000                  | 1840                 | 1         | RMS      | 1839            | -50.36      | -13         | Pass    | 841         |
| 1840                  | 1920                 | 1         | RMS      | 1878.2          | 22.84       | 60          | Pass    | 401         |
| 1920                  | 3000                 | 1         | RMS      | 2655            | -46.69      | -13         | Pass    | 1081        |
| 3000                  | 12000                | 1         | RMS      | 11953           | -41.17      | -13         | Pass    | 9001        |
| 12000                 | 20000                | 1         | RMS      | 20000           | -27.36      | -13         | Pass    | 8001        |



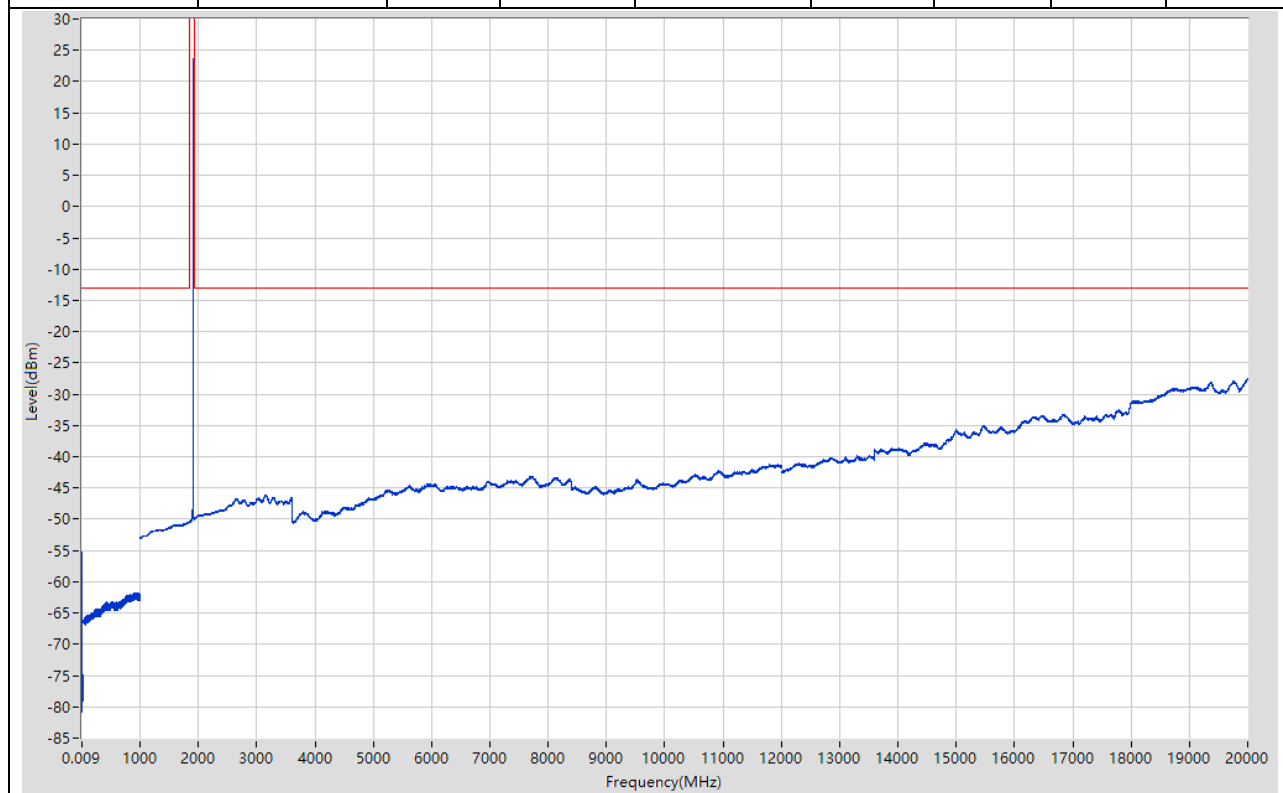
**1.16. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:16, Channel:18900, Bandwidth:5, Modulation:Q16, RB Number:1, RB Position:LOW)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.009           | -55.51      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -57.74      | -13         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 918.2           | -61.59      | -13         | Pass    | 9701        |
| 1000                  | 1840                 | 1         | RMS      | 1836            | -50.36      | -13         | Pass    | 841         |
| 1840                  | 1920                 | 1         | RMS      | 1877.8          | 23.33       | 60          | Pass    | 401         |
| 1920                  | 3000                 | 1         | RMS      | 2653            | -46.62      | -13         | Pass    | 1081        |
| 3000                  | 12000                | 1         | RMS      | 11937           | -41.19      | -13         | Pass    | 9001        |
| 12000                 | 20000                | 1         | RMS      | 19997           | -27.47      | -13         | Pass    | 8001        |



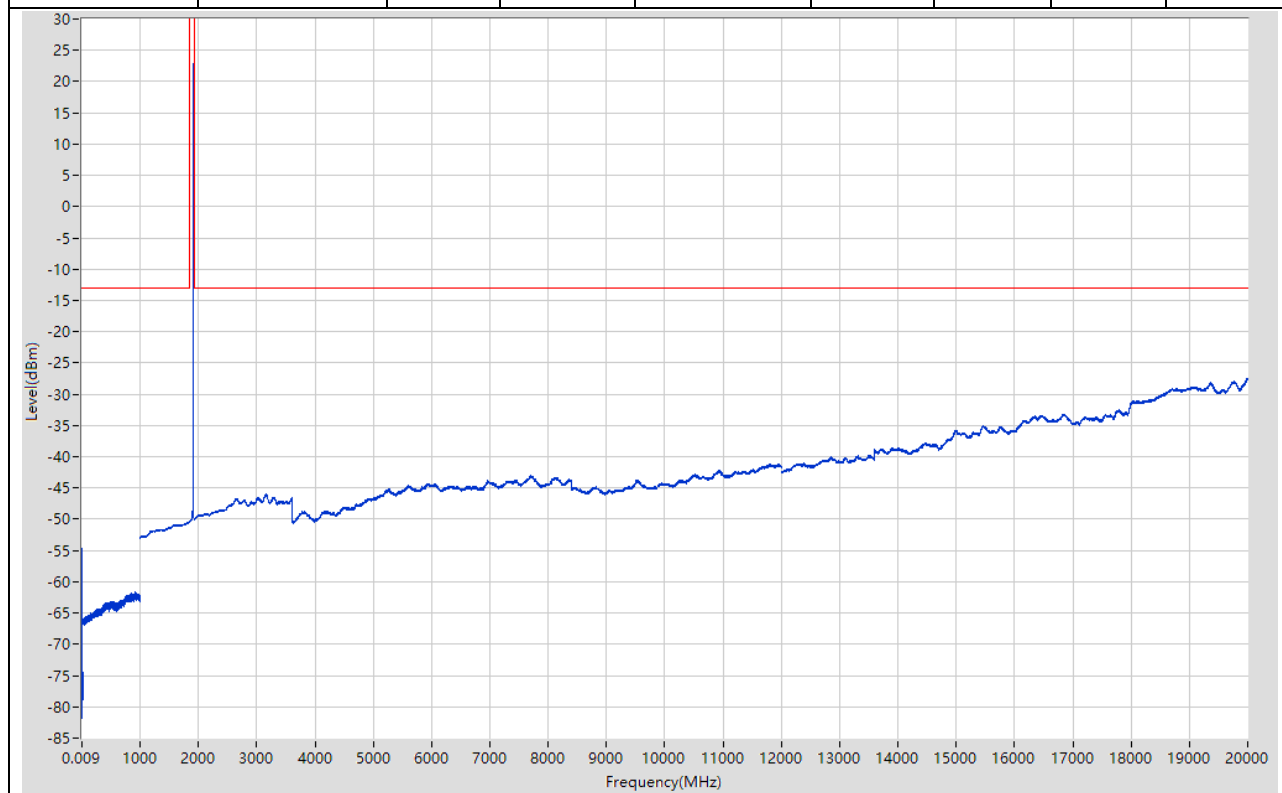
**1.17. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:17, Channel:19175, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.009           | -55.33      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -57.13      | -13         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 933.9           | -61.76      | -13         | Pass    | 9701        |
| 1000                  | 1840                 | 1         | RMS      | 1833            | -50.44      | -13         | Pass    | 841         |
| 1840                  | 1920                 | 1         | RMS      | 1905.4          | 23.57       | 60          | Pass    | 401         |
| 1920                  | 3000                 | 1         | RMS      | 2651            | -46.69      | -13         | Pass    | 1081        |
| 3000                  | 12000                | 1         | RMS      | 11946           | -41.12      | -13         | Pass    | 9001        |
| 12000                 | 20000                | 1         | RMS      | 19998           | -27.47      | -13         | Pass    | 8001        |



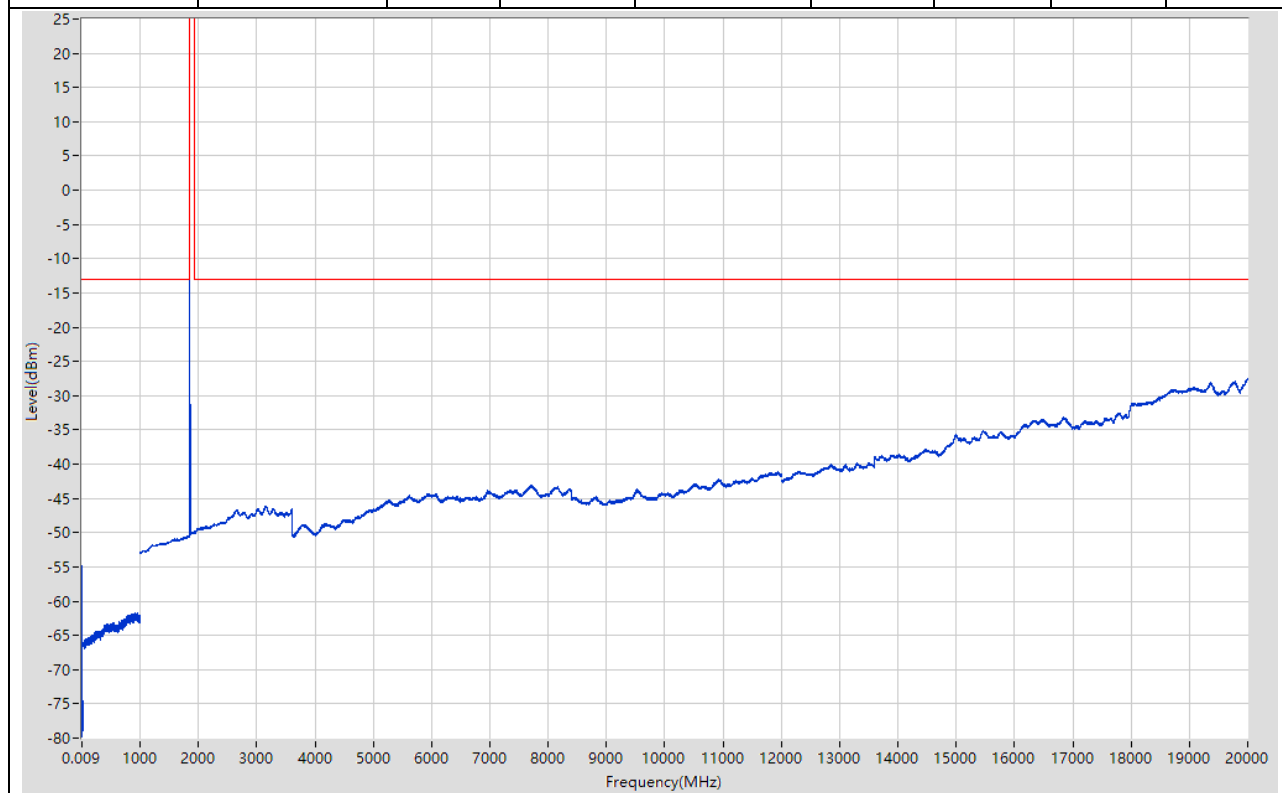
**1.18. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:18, Channel:19175, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.01            | -54.7       | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -58.02      | -13         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 912.8           | -61.67      | -13         | Pass    | 9701        |
| 1000                  | 1840                 | 1         | RMS      | 1840            | -50.41      | -13         | Pass    | 841         |
| 1840                  | 1920                 | 1         | RMS      | 1905.4          | 22.78       | 60          | Pass    | 401         |
| 1920                  | 3000                 | 1         | RMS      | 2657            | -46.69      | -13         | Pass    | 1081        |
| 3000                  | 12000                | 1         | RMS      | 11954           | -41.18      | -13         | Pass    | 9001        |
| 12000                 | 20000                | 1         | RMS      | 19998           | -27.42      | -13         | Pass    | 8001        |



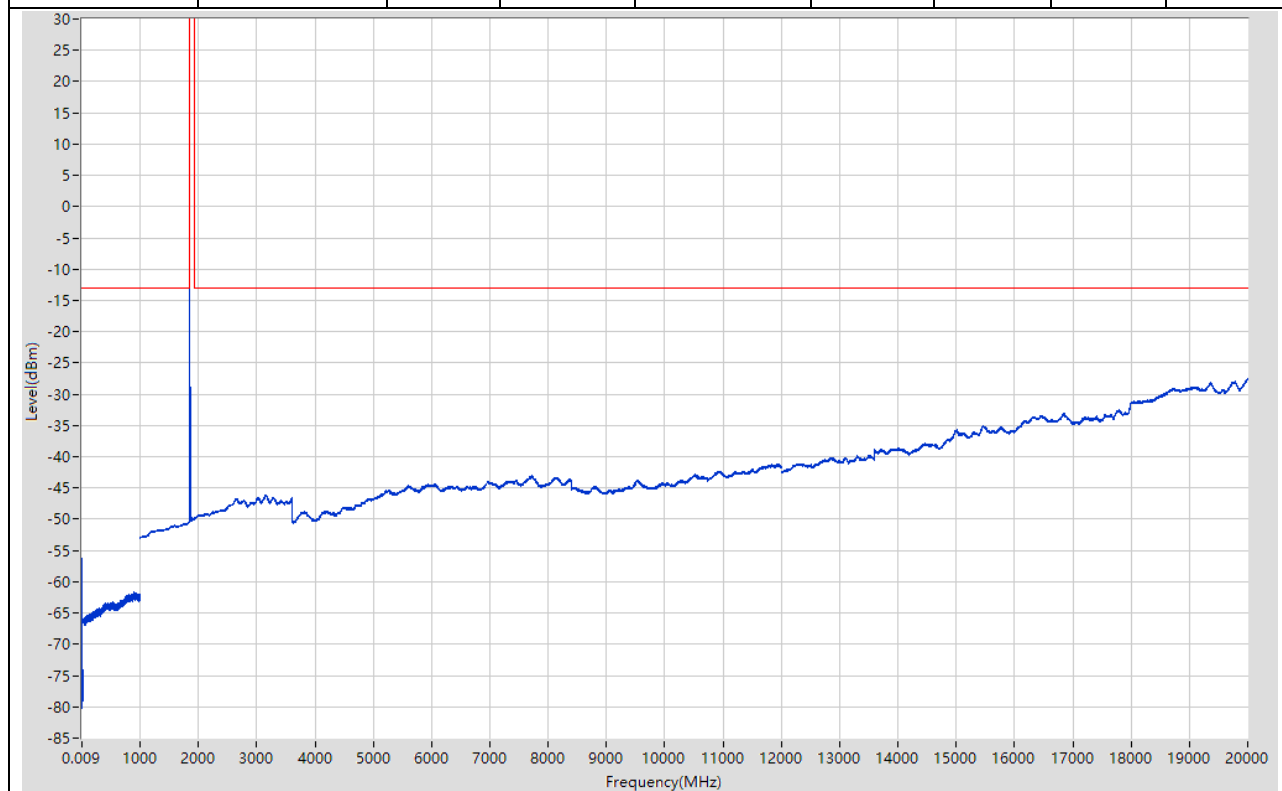
**1.19. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:19, Channel:18650, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.009           | -54.81      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -57.58      | -13         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 922.4           | -61.77      | -13         | Pass    | 9701        |
| 1000                  | 1840                 | 1         | RMS      | 1840            | -49.66      | -13         | Pass    | 841         |
| 1840                  | 1920                 | 1         | RMS      | 1850.2          | 19.86       | 60          | Pass    | 401         |
| 1920                  | 3000                 | 1         | RMS      | 2646            | -46.74      | -13         | Pass    | 1081        |
| 3000                  | 12000                | 1         | RMS      | 11944           | -41.17      | -13         | Pass    | 9001        |
| 12000                 | 20000                | 1         | RMS      | 20000           | -27.46      | -13         | Pass    | 8001        |



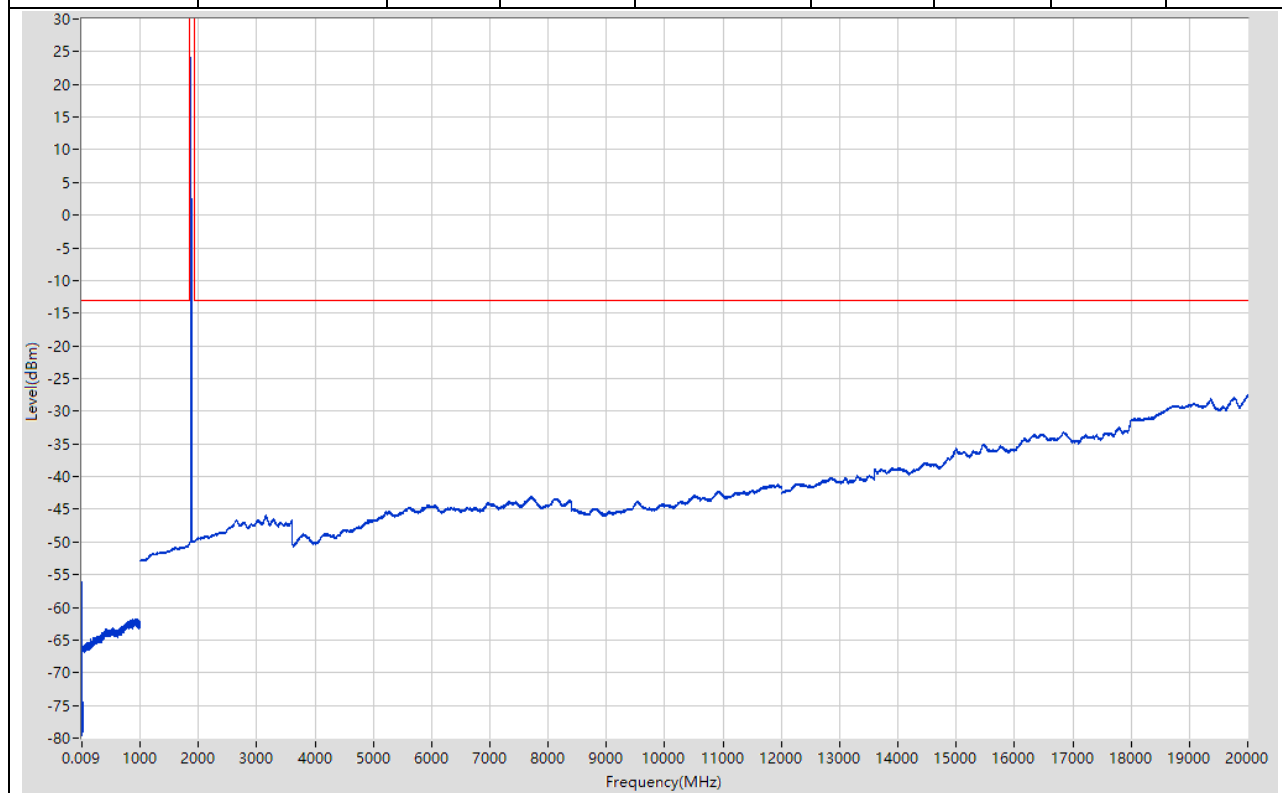
## 1.20. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:20, Channel:18650, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.01            | -56.21      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -56.62      | -13         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 896             | -61.69      | -13         | Pass    | 9701        |
| 1000                  | 1840                 | 1         | RMS      | 1840            | -49.44      | -13         | Pass    | 841         |
| 1840                  | 1920                 | 1         | RMS      | 1850.6          | 22.51       | 60          | Pass    | 401         |
| 1920                  | 3000                 | 1         | RMS      | 2653            | -46.69      | -13         | Pass    | 1081        |
| 3000                  | 12000                | 1         | RMS      | 11949           | -41.16      | -13         | Pass    | 9001        |
| 12000                 | 20000                | 1         | RMS      | 19995           | -27.51      | -13         | Pass    | 8001        |



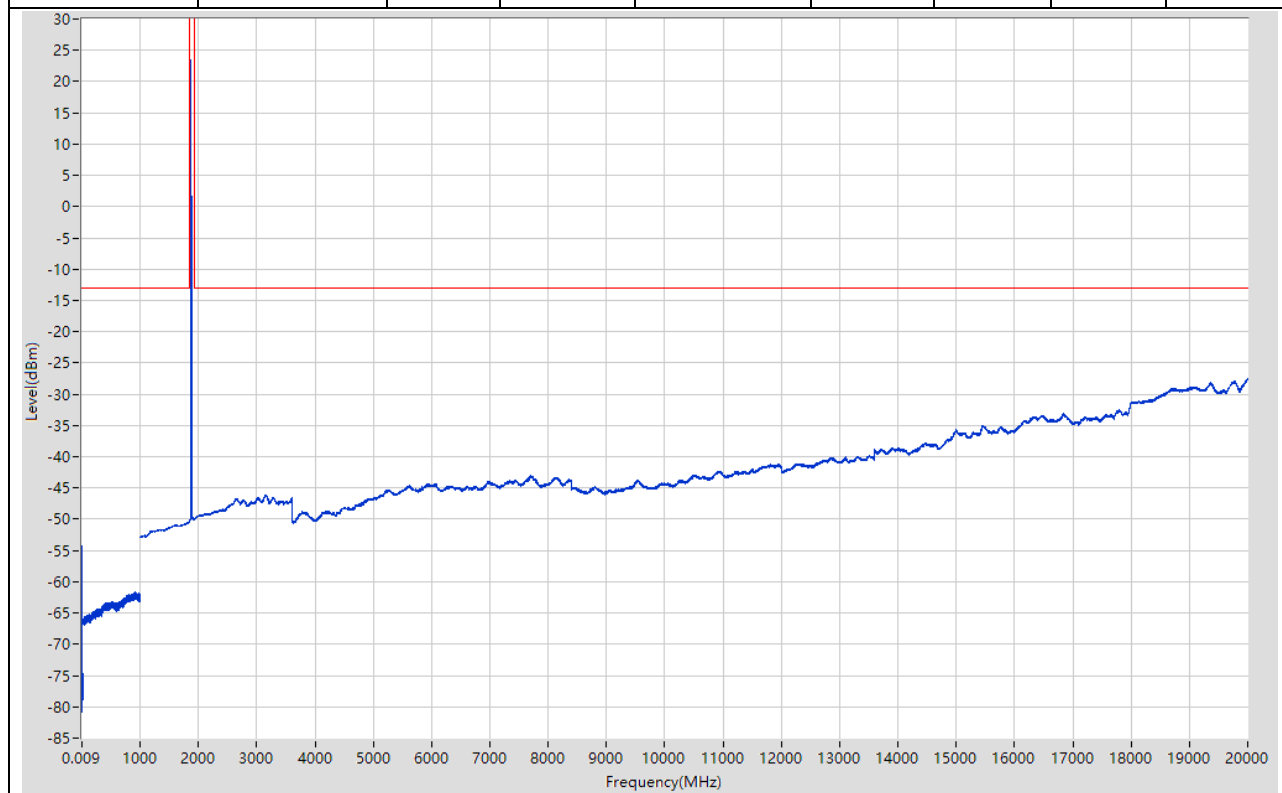
# 1.21. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:21, Channel:18900, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.009           | -56.03      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -57.52      | -13         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 938.7           | -61.79      | -13         | Pass    | 9701        |
| 1000                  | 1840                 | 1         | RMS      | 1839            | -50.36      | -13         | Pass    | 841         |
| 1840                  | 1920                 | 1         | RMS      | 1875.6          | 24.19       | 60          | Pass    | 401         |
| 1920                  | 3000                 | 1         | RMS      | 2655            | -46.67      | -13         | Pass    | 1081        |
| 3000                  | 12000                | 1         | RMS      | 11948           | -41.2       | -13         | Pass    | 9001        |
| 12000                 | 20000                | 1         | RMS      | 19997           | -27.39      | -13         | Pass    | 8001        |



## 1.22. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:22, Channel:18900, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

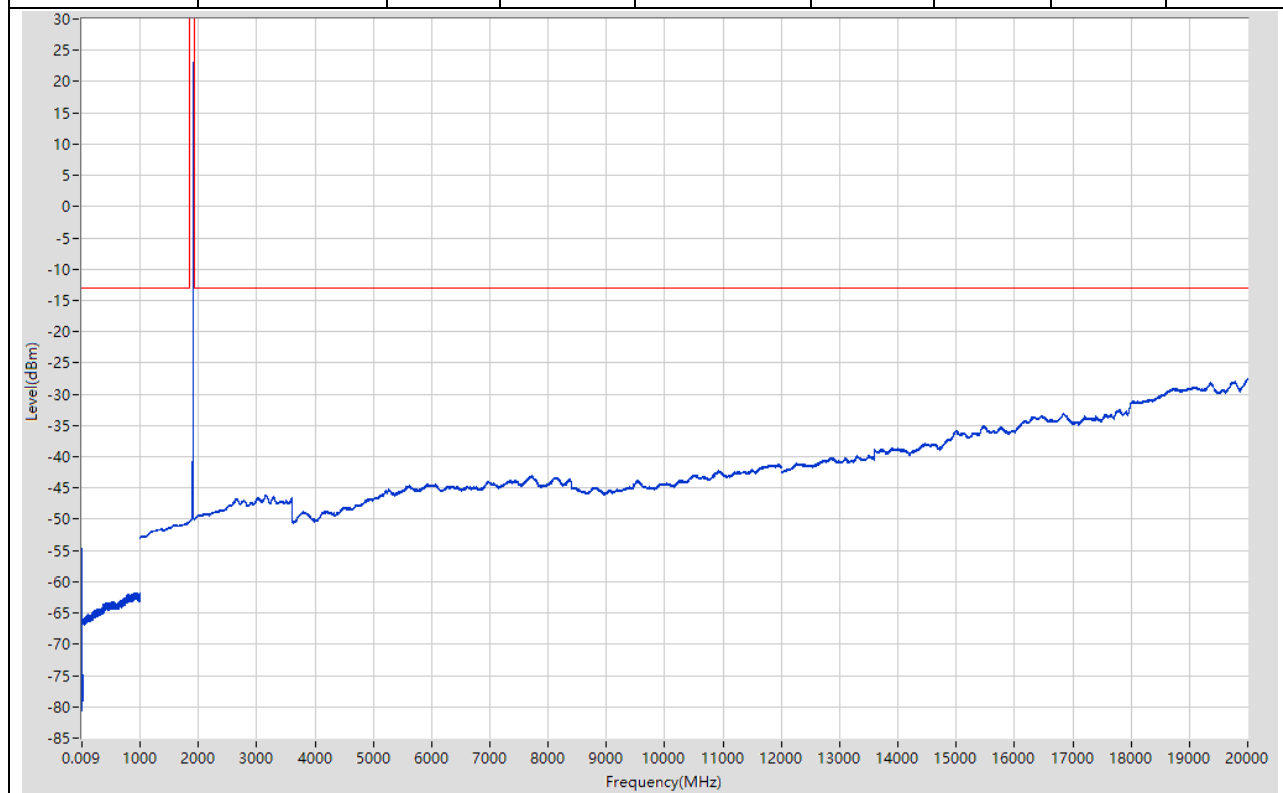
| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.009           | -54.34      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -56.57      | -13         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 901.8           | -61.68      | -13         | Pass    | 9701        |
| 1000                  | 1840                 | 1         | RMS      | 1839            | -50.37      | -13         | Pass    | 841         |
| 1840                  | 1920                 | 1         | RMS      | 1875.6          | 23.4        | 60          | Pass    | 401         |
| 1920                  | 3000                 | 1         | RMS      | 2645            | -46.69      | -13         | Pass    | 1081        |
| 3000                  | 12000                | 1         | RMS      | 11959           | -41.21      | -13         | Pass    | 9001        |
| 12000                 | 20000                | 1         | RMS      | 19996           | -27.49      | -13         | Pass    | 8001        |





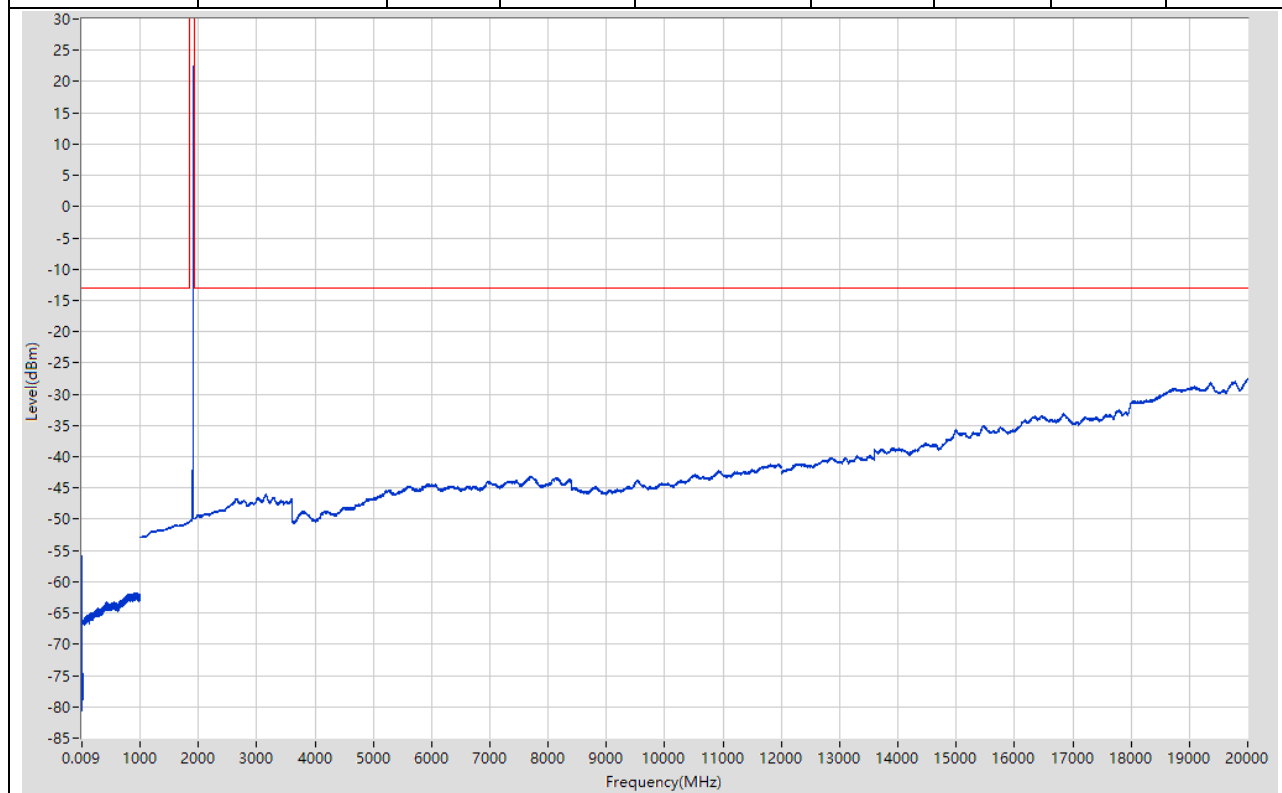
### 1.23. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:23, Channel:19150, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.009           | -54.73      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -56.41      | -13         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 988.8           | -61.78      | -13         | Pass    | 9701        |
| 1000                  | 1840                 | 1         | RMS      | 1828            | -50.43      | -13         | Pass    | 841         |
| 1840                  | 1920                 | 1         | RMS      | 1900.6          | 23.16       | 60          | Pass    | 401         |
| 1920                  | 3000                 | 1         | RMS      | 2646            | -46.68      | -13         | Pass    | 1081        |
| 3000                  | 12000                | 1         | RMS      | 11953           | -41.15      | -13         | Pass    | 9001        |
| 12000                 | 20000                | 1         | RMS      | 20000           | -27.43      | -13         | Pass    | 8001        |



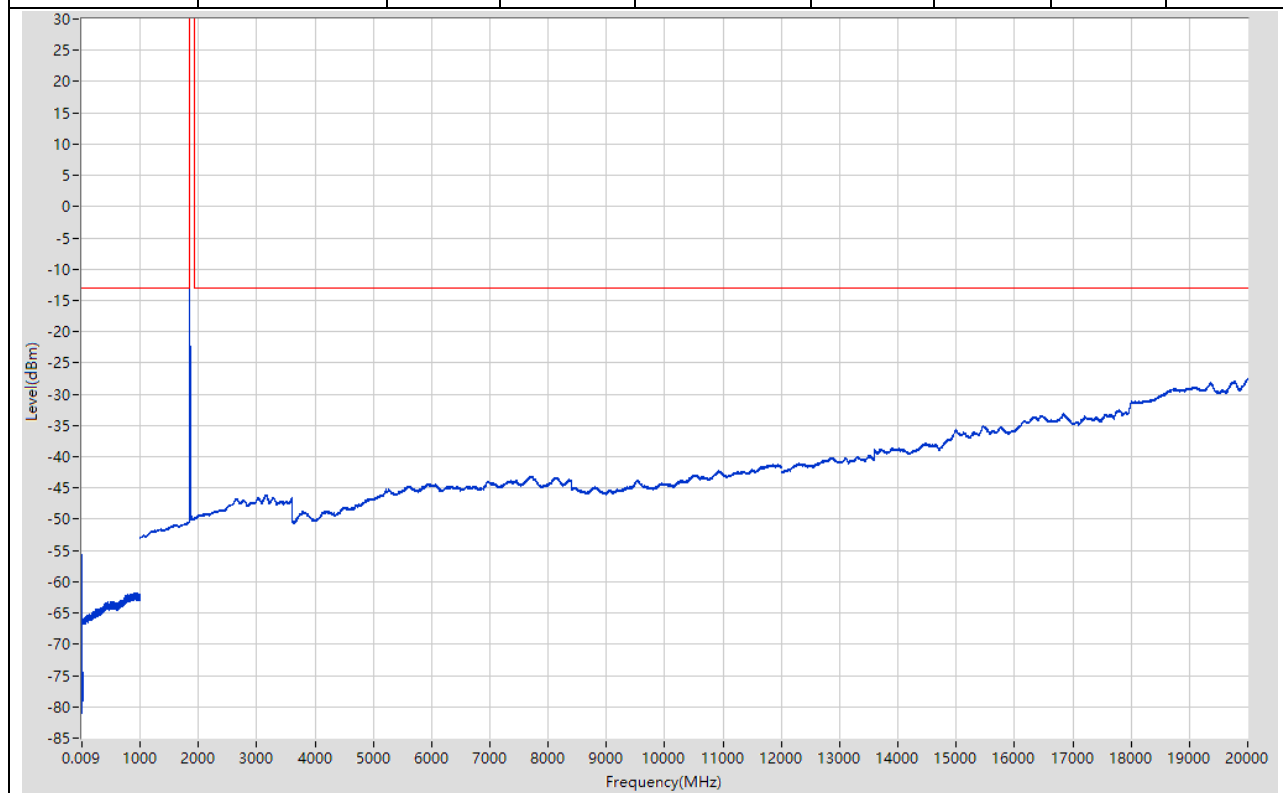
# 1.24. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:24, Channel:19150, Bandwidth:10, Modulation:Q16, RB Number:1, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.011           | -55.79      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -57.44      | -13         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 918.1           | -61.74      | -13         | Pass    | 9701        |
| 1000                  | 1840                 | 1         | RMS      | 1838            | -50.44      | -13         | Pass    | 841         |
| 1840                  | 1920                 | 1         | RMS      | 1900.6          | 22.39       | 60          | Pass    | 401         |
| 1920                  | 3000                 | 1         | RMS      | 2642            | -46.69      | -13         | Pass    | 1081        |
| 3000                  | 12000                | 1         | RMS      | 11934           | -41.17      | -13         | Pass    | 9001        |
| 12000                 | 20000                | 1         | RMS      | 20000           | -27.45      | -13         | Pass    | 8001        |



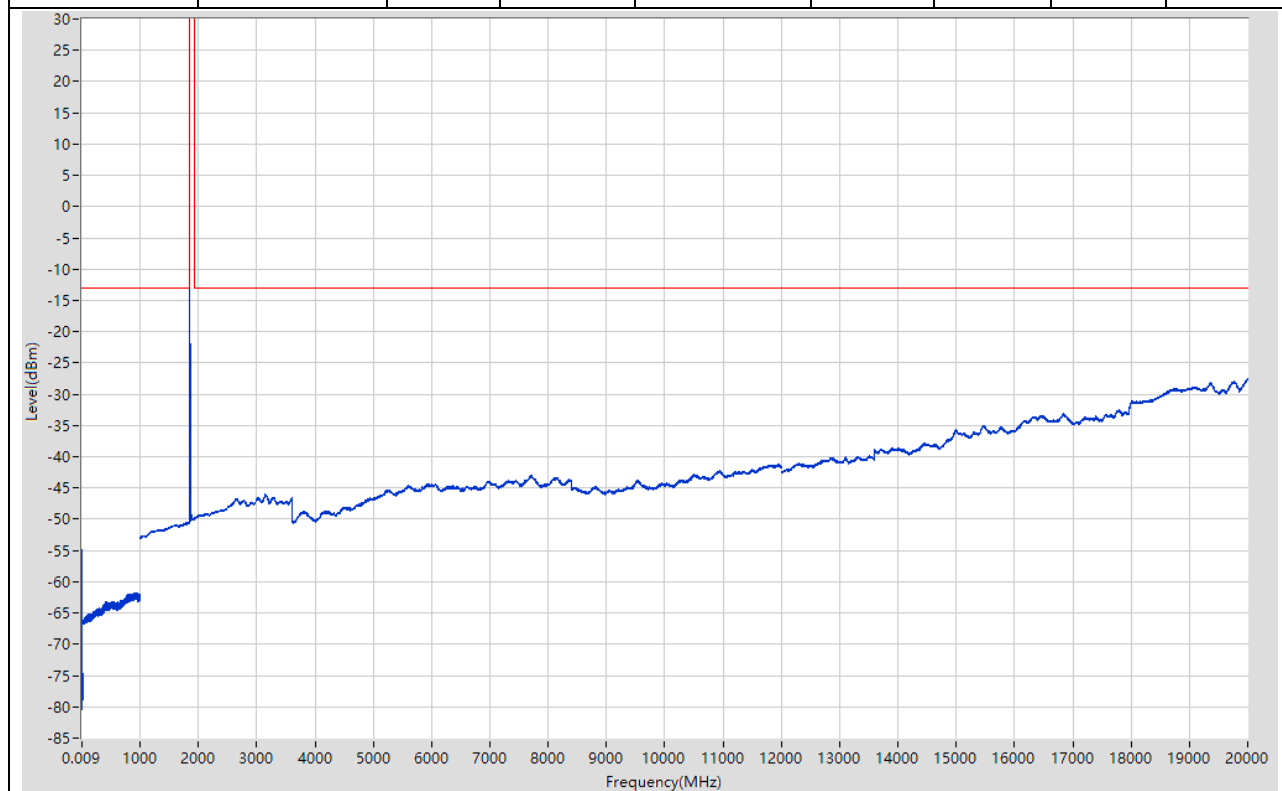
**1.25. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:25, Channel:18675, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.01            | -55.56      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -57.36      | -13         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 927.2           | -61.75      | -13         | Pass    | 9701        |
| 1000                  | 1840                 | 1         | RMS      | 1838            | -46.82      | -13         | Pass    | 841         |
| 1840                  | 1920                 | 1         | RMS      | 1850.8          | 24.4        | 60          | Pass    | 401         |
| 1920                  | 3000                 | 1         | RMS      | 2648            | -46.64      | -13         | Pass    | 1081        |
| 3000                  | 12000                | 1         | RMS      | 11948           | -41.11      | -13         | Pass    | 9001        |
| 12000                 | 20000                | 1         | RMS      | 19994           | -27.51      | -13         | Pass    | 8001        |



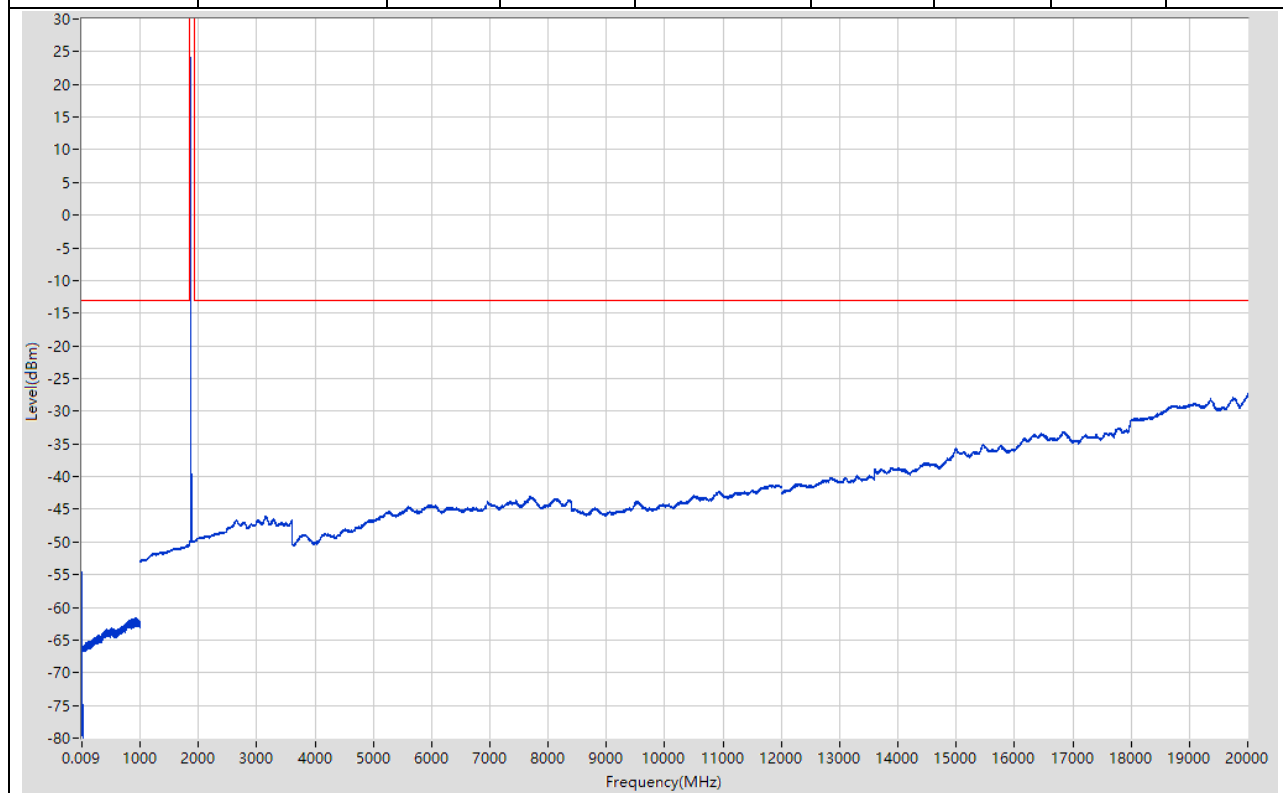
**1.26. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:26, Channel:18675, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:LOW)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.01            | -54.94      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -57.93      | -13         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 907.8           | -61.8       | -13         | Pass    | 9701        |
| 1000                  | 1840                 | 1         | RMS      | 1838            | -47.64      | -13         | Pass    | 841         |
| 1840                  | 1920                 | 1         | RMS      | 1851.2          | 22.01       | 60          | Pass    | 401         |
| 1920                  | 3000                 | 1         | RMS      | 2649            | -46.67      | -13         | Pass    | 1081        |
| 3000                  | 12000                | 1         | RMS      | 11952           | -41.18      | -13         | Pass    | 9001        |
| 12000                 | 20000                | 1         | RMS      | 19999           | -27.43      | -13         | Pass    | 8001        |



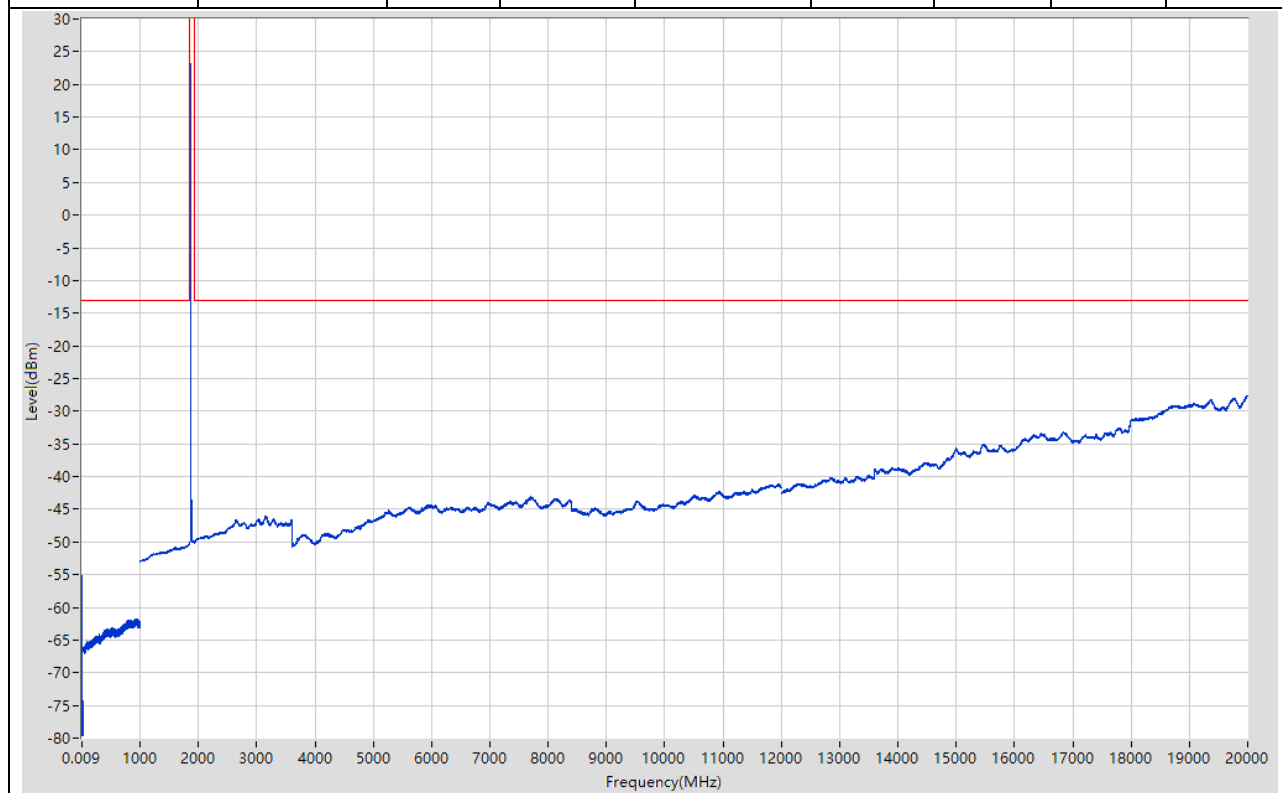
**1.27. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:27, Channel:18900, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.011           | -54.62      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -57.45      | -13         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 909             | -61.57      | -13         | Pass    | 9701        |
| 1000                  | 1840                 | 1         | RMS      | 1840            | -50.37      | -13         | Pass    | 841         |
| 1840                  | 1920                 | 1         | RMS      | 1873.4          | 24.12       | 60          | Pass    | 401         |
| 1920                  | 3000                 | 1         | RMS      | 2651            | -46.7       | -13         | Pass    | 1081        |
| 3000                  | 12000                | 1         | RMS      | 11940           | -41.23      | -13         | Pass    | 9001        |
| 12000                 | 20000                | 1         | RMS      | 19997           | -27.35      | -13         | Pass    | 8001        |



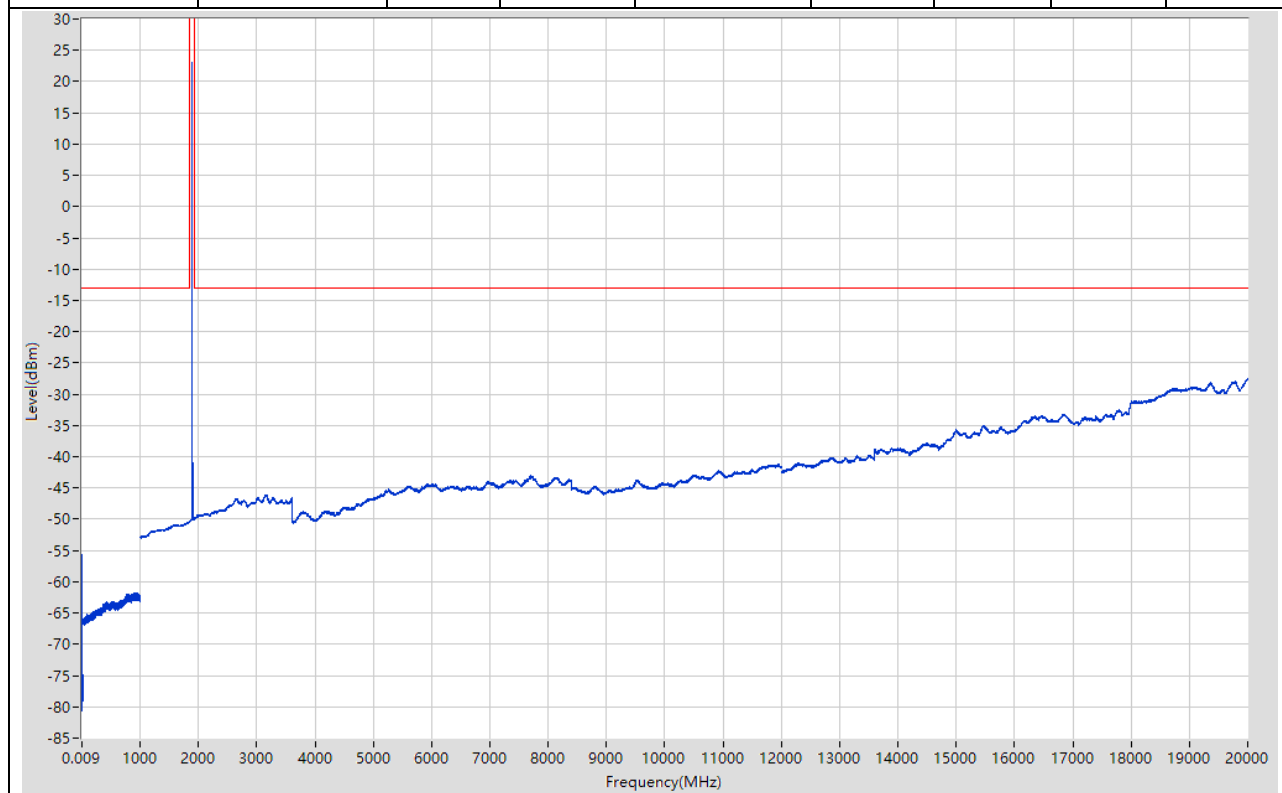
**1.28. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:28, Channel:18900, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:LOW)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.01            | -55.14      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -58.3       | -13         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 917.4           | -61.75      | -13         | Pass    | 9701        |
| 1000                  | 1840                 | 1         | RMS      | 1840            | -50.35      | -13         | Pass    | 841         |
| 1840                  | 1920                 | 1         | RMS      | 1873.4          | 23.18       | 60          | Pass    | 401         |
| 1920                  | 3000                 | 1         | RMS      | 2652            | -46.66      | -13         | Pass    | 1081        |
| 3000                  | 12000                | 1         | RMS      | 11954           | -41.14      | -13         | Pass    | 9001        |
| 12000                 | 20000                | 1         | RMS      | 20000           | -27.57      | -13         | Pass    | 8001        |



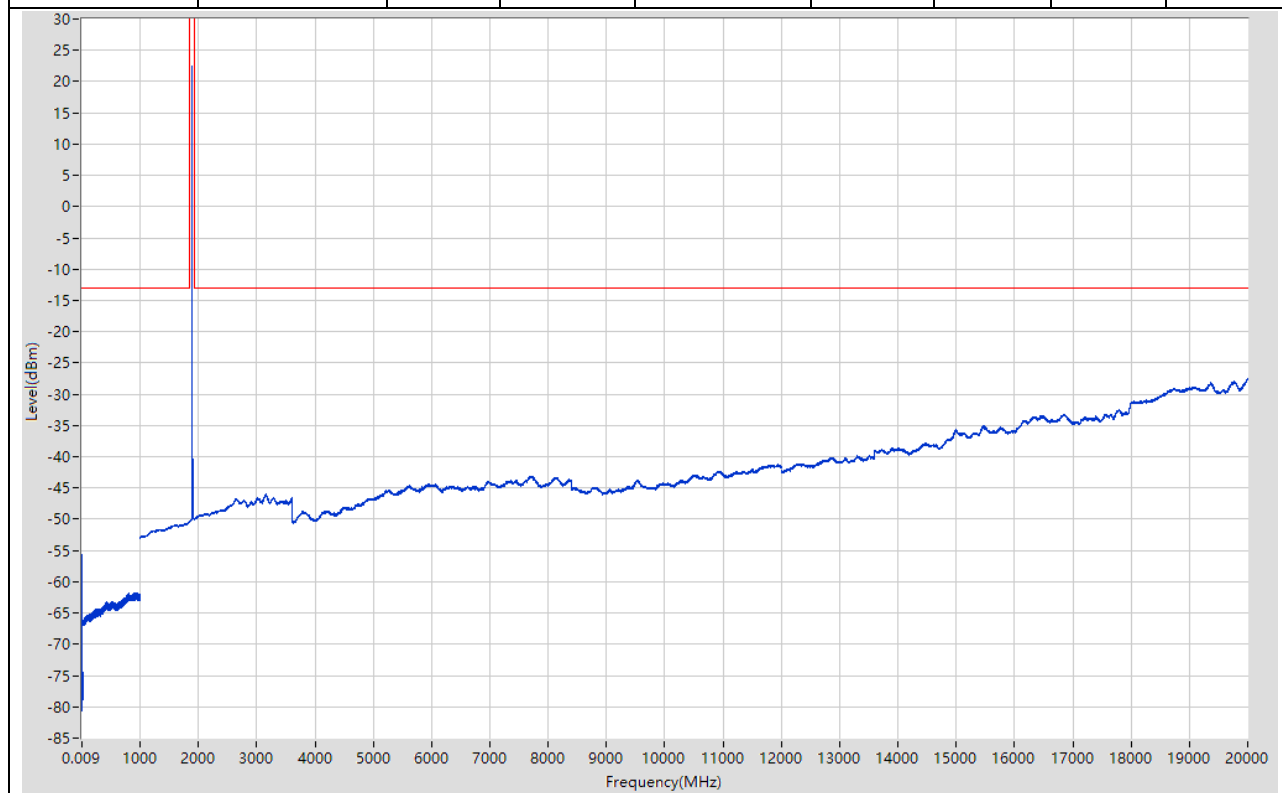
**1.29. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:29, Channel:19125, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.01            | -55.72      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -56.26      | -13         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 928.8           | -61.73      | -13         | Pass    | 9701        |
| 1000                  | 1840                 | 1         | RMS      | 1839            | -50.42      | -13         | Pass    | 841         |
| 1840                  | 1920                 | 1         | RMS      | 1896            | 23.01       | 60          | Pass    | 401         |
| 1920                  | 3000                 | 1         | RMS      | 2651            | -46.69      | -13         | Pass    | 1081        |
| 3000                  | 12000                | 1         | RMS      | 11946           | -41.19      | -13         | Pass    | 9001        |
| 12000                 | 20000                | 1         | RMS      | 19996           | -27.4       | -13         | Pass    | 8001        |



### 1.30. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:30, Channel:19125, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:LOW)

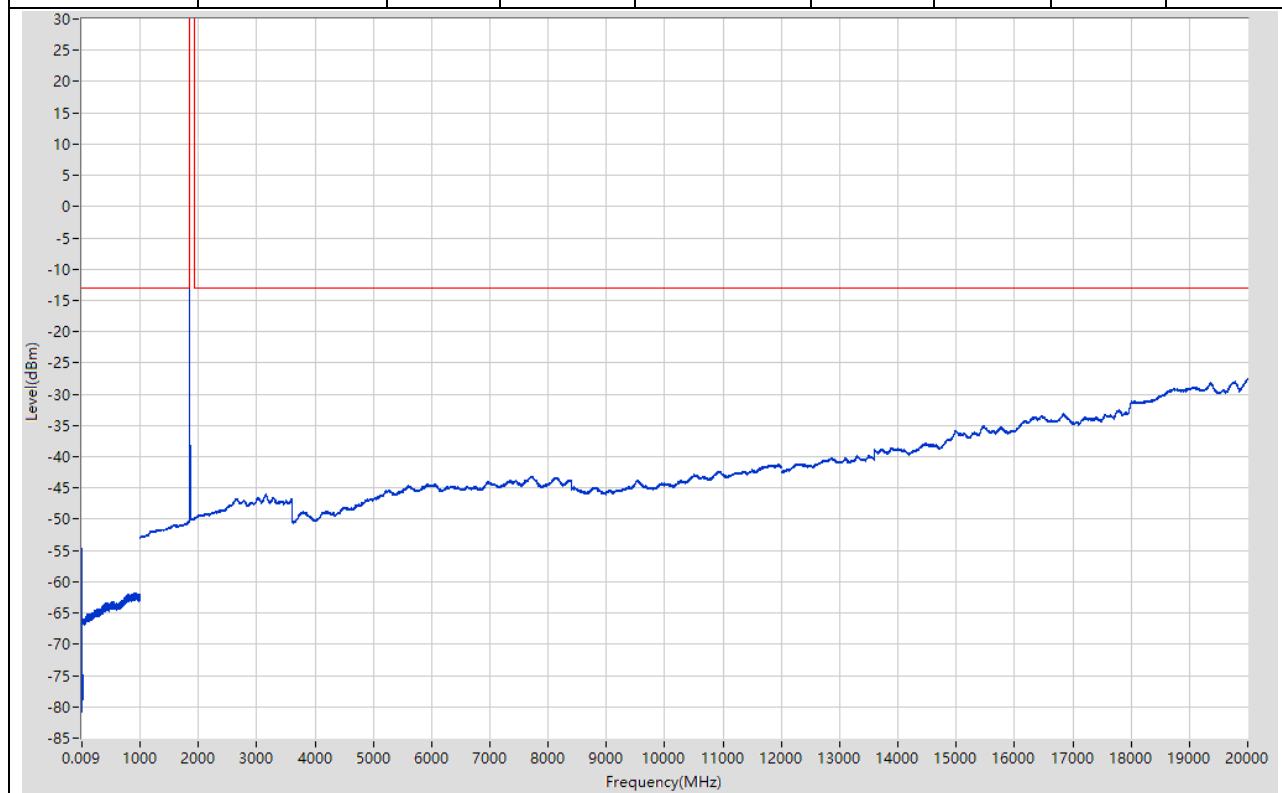
| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.01            | -55.68      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -57.45      | -13         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 919.3           | -61.8       | -13         | Pass    | 9701        |
| 1000                  | 1840                 | 1         | RMS      | 1839            | -50.42      | -13         | Pass    | 841         |
| 1840                  | 1920                 | 1         | RMS      | 1895.8          | 22.42       | 60          | Pass    | 401         |
| 1920                  | 3000                 | 1         | RMS      | 2654            | -46.71      | -13         | Pass    | 1081        |
| 3000                  | 12000                | 1         | RMS      | 11948           | -41.13      | -13         | Pass    | 9001        |
| 12000                 | 20000                | 1         | RMS      | 19997           | -27.5       | -13         | Pass    | 8001        |





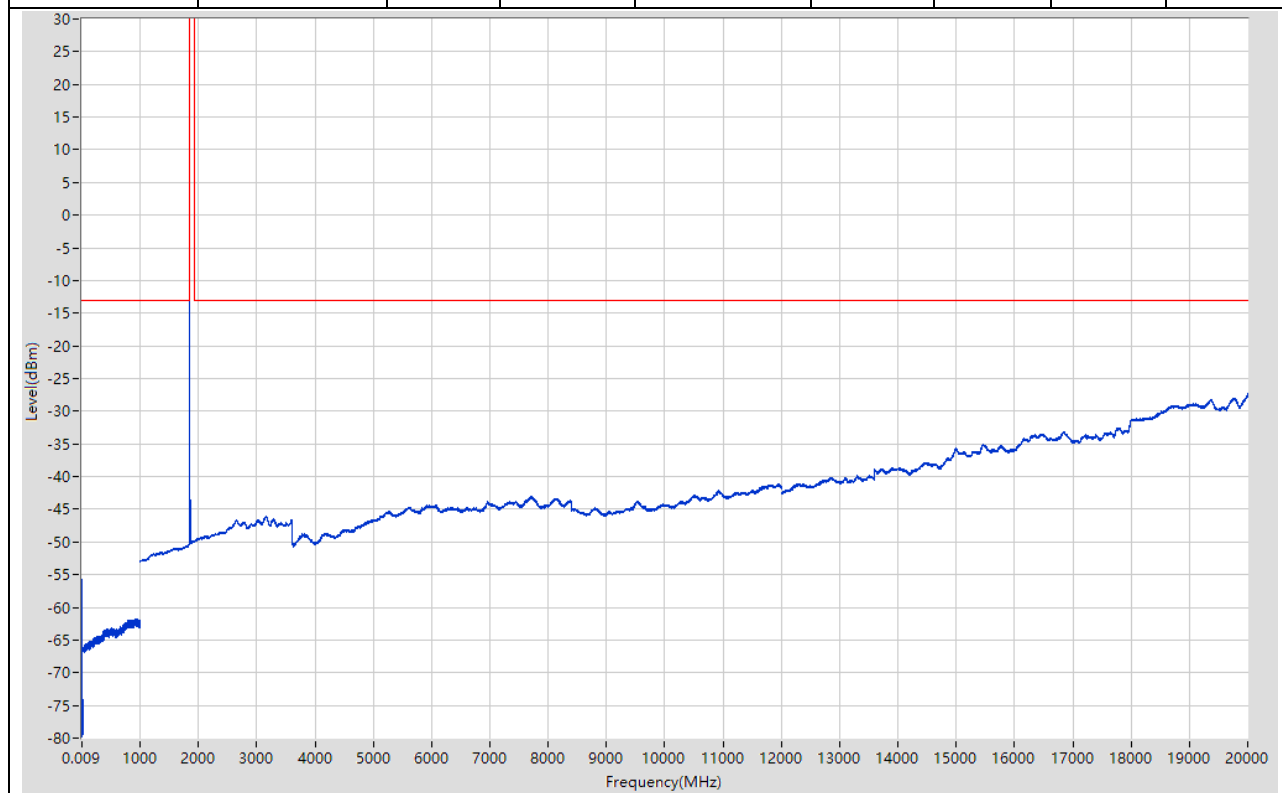
**1.31. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:31, Channel:18700, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.009           | -54.59      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -57.46      | -13         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 931.9           | -61.82      | -13         | Pass    | 9701        |
| 1000                  | 1840                 | 1         | RMS      | 1840            | -49.73      | -13         | Pass    | 841         |
| 1840                  | 1920                 | 1         | RMS      | 1850.8          | 22.5        | 60          | Pass    | 401         |
| 1920                  | 3000                 | 1         | RMS      | 2656            | -46.71      | -13         | Pass    | 1081        |
| 3000                  | 12000                | 1         | RMS      | 11951           | -41.21      | -13         | Pass    | 9001        |
| 12000                 | 20000                | 1         | RMS      | 20000           | -27.46      | -13         | Pass    | 8001        |



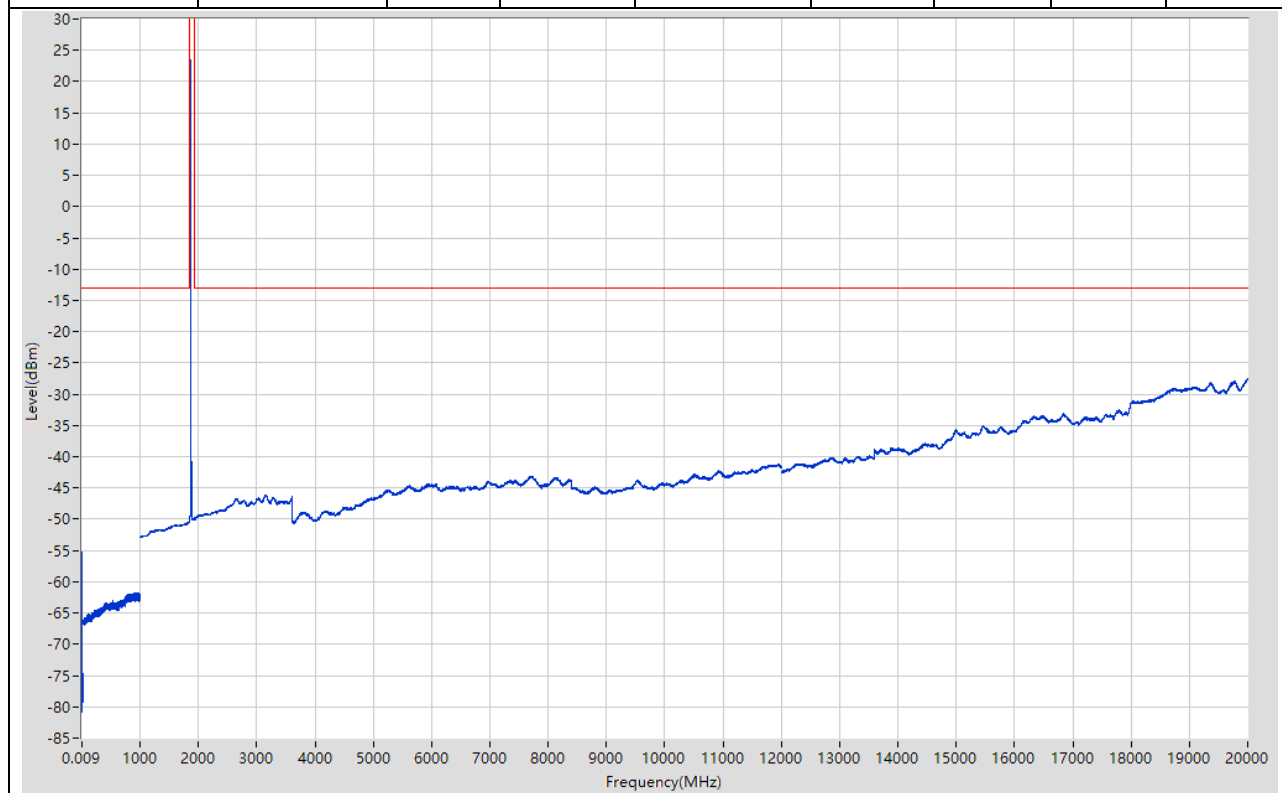
**1.32. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:32, Channel:18700, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:LOW)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.011           | -55.77      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -57.27      | -13         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 919.1           | -61.74      | -13         | Pass    | 9701        |
| 1000                  | 1840                 | 1         | RMS      | 1840            | -47.09      | -13         | Pass    | 841         |
| 1840                  | 1920                 | 1         | RMS      | 1851            | 23.38       | 60          | Pass    | 401         |
| 1920                  | 3000                 | 1         | RMS      | 2656            | -46.69      | -13         | Pass    | 1081        |
| 3000                  | 12000                | 1         | RMS      | 11952           | -41.17      | -13         | Pass    | 9001        |
| 12000                 | 20000                | 1         | RMS      | 20000           | -27.34      | -13         | Pass    | 8001        |



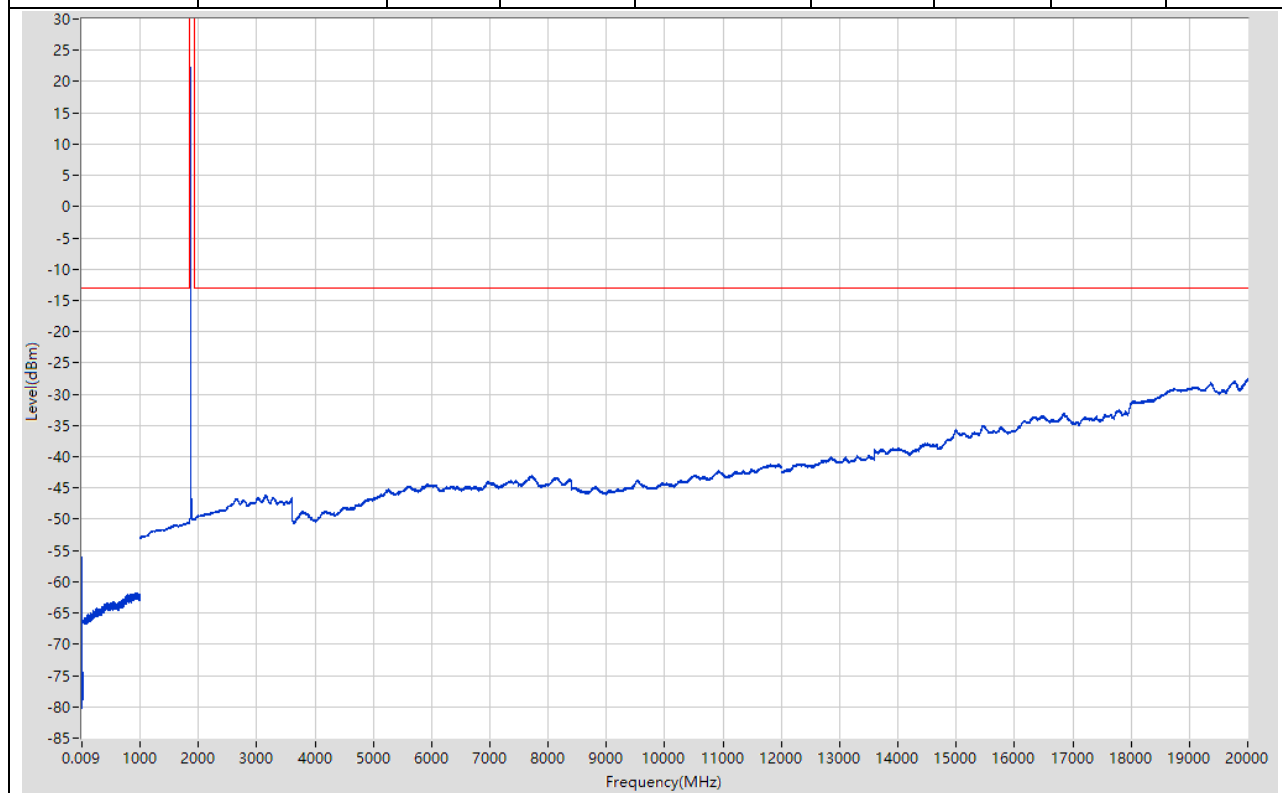
### 1.33. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:33, Channel:18900, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.009           | -55.32      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -57.73      | -13         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 919.2           | -61.77      | -13         | Pass    | 9701        |
| 1000                  | 1840                 | 1         | RMS      | 1838            | -50.39      | -13         | Pass    | 841         |
| 1840                  | 1920                 | 1         | RMS      | 1871            | 23.36       | 60          | Pass    | 401         |
| 1920                  | 3000                 | 1         | RMS      | 2650            | -46.63      | -13         | Pass    | 1081        |
| 3000                  | 12000                | 1         | RMS      | 11946           | -41.18      | -13         | Pass    | 9001        |
| 12000                 | 20000                | 1         | RMS      | 19999           | -27.56      | -13         | Pass    | 8001        |



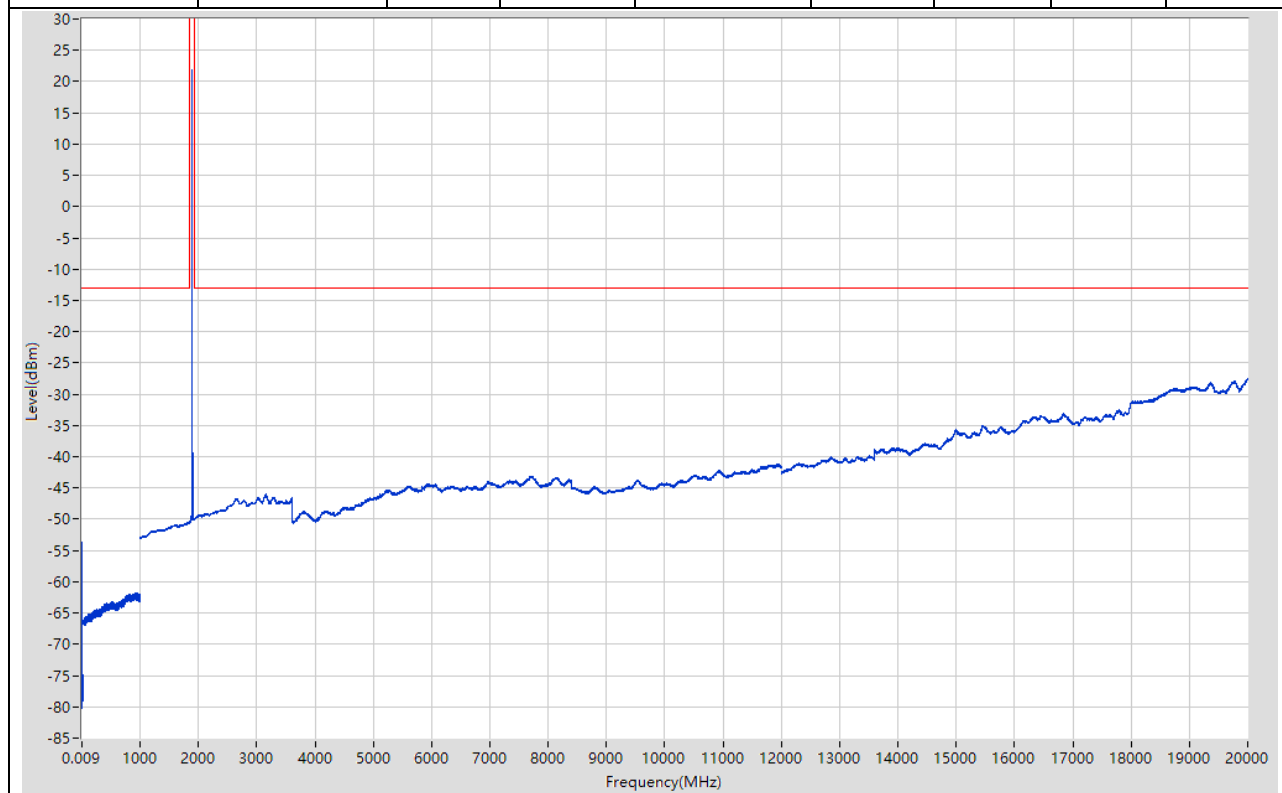
**1.34. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:34, Channel:18900, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:LOW)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.01            | -55.98      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -57.36      | -13         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 932.6           | -61.76      | -13         | Pass    | 9701        |
| 1000                  | 1840                 | 1         | RMS      | 1839            | -50.4       | -13         | Pass    | 841         |
| 1840                  | 1920                 | 1         | RMS      | 1871.2          | 22.18       | 60          | Pass    | 401         |
| 1920                  | 3000                 | 1         | RMS      | 2649            | -46.72      | -13         | Pass    | 1081        |
| 3000                  | 12000                | 1         | RMS      | 11816           | -41.12      | -13         | Pass    | 9001        |
| 12000                 | 20000                | 1         | RMS      | 19996           | -27.46      | -13         | Pass    | 8001        |



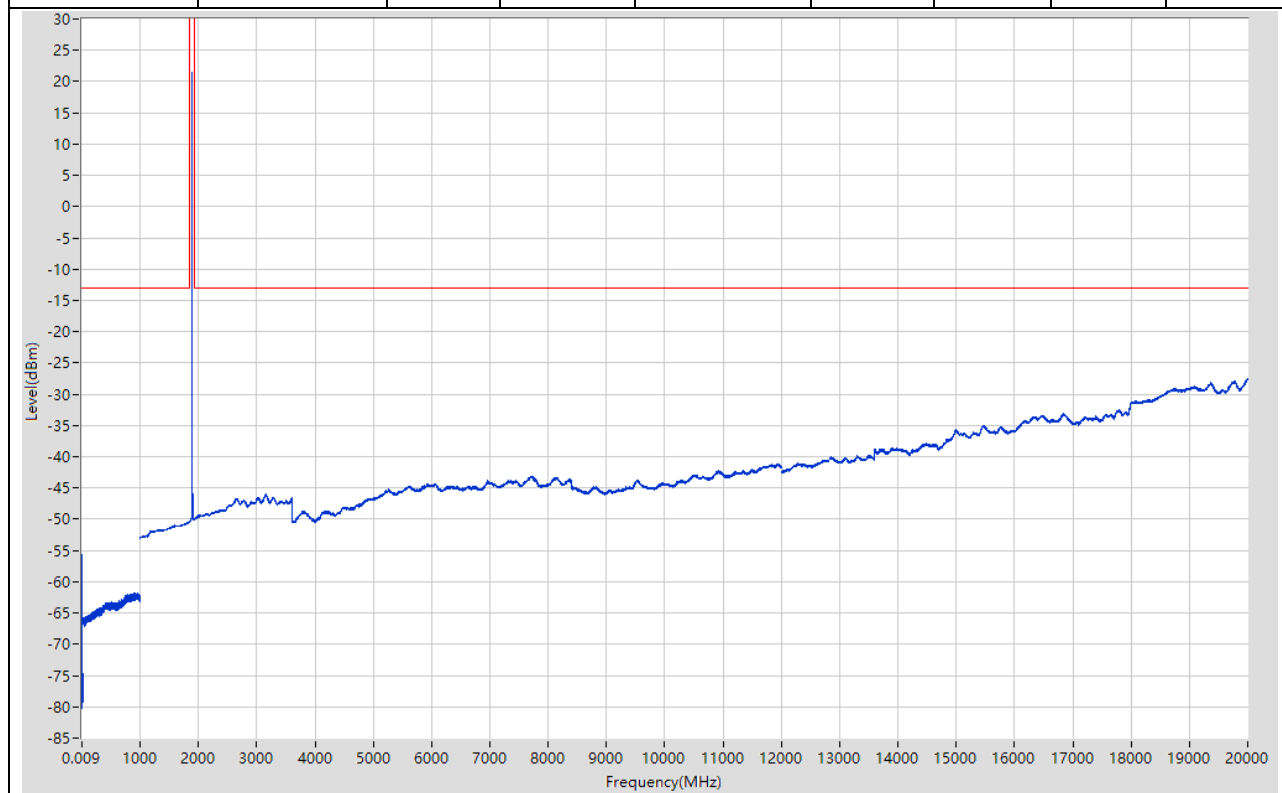
**1.35. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:35, Channel:19100, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.009           | -53.72      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -57         | -13         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 935.1           | -61.79      | -13         | Pass    | 9701        |
| 1000                  | 1840                 | 1         | RMS      | 1840            | -50.44      | -13         | Pass    | 841         |
| 1840                  | 1920                 | 1         | RMS      | 1891.4          | 21.9        | 60          | Pass    | 401         |
| 1920                  | 3000                 | 1         | RMS      | 2649            | -46.71      | -13         | Pass    | 1081        |
| 3000                  | 12000                | 1         | RMS      | 11943           | -41.22      | -13         | Pass    | 9001        |
| 12000                 | 20000                | 1         | RMS      | 19999           | -27.49      | -13         | Pass    | 8001        |



**1.36. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:36, Channel:19100, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:LOW)**

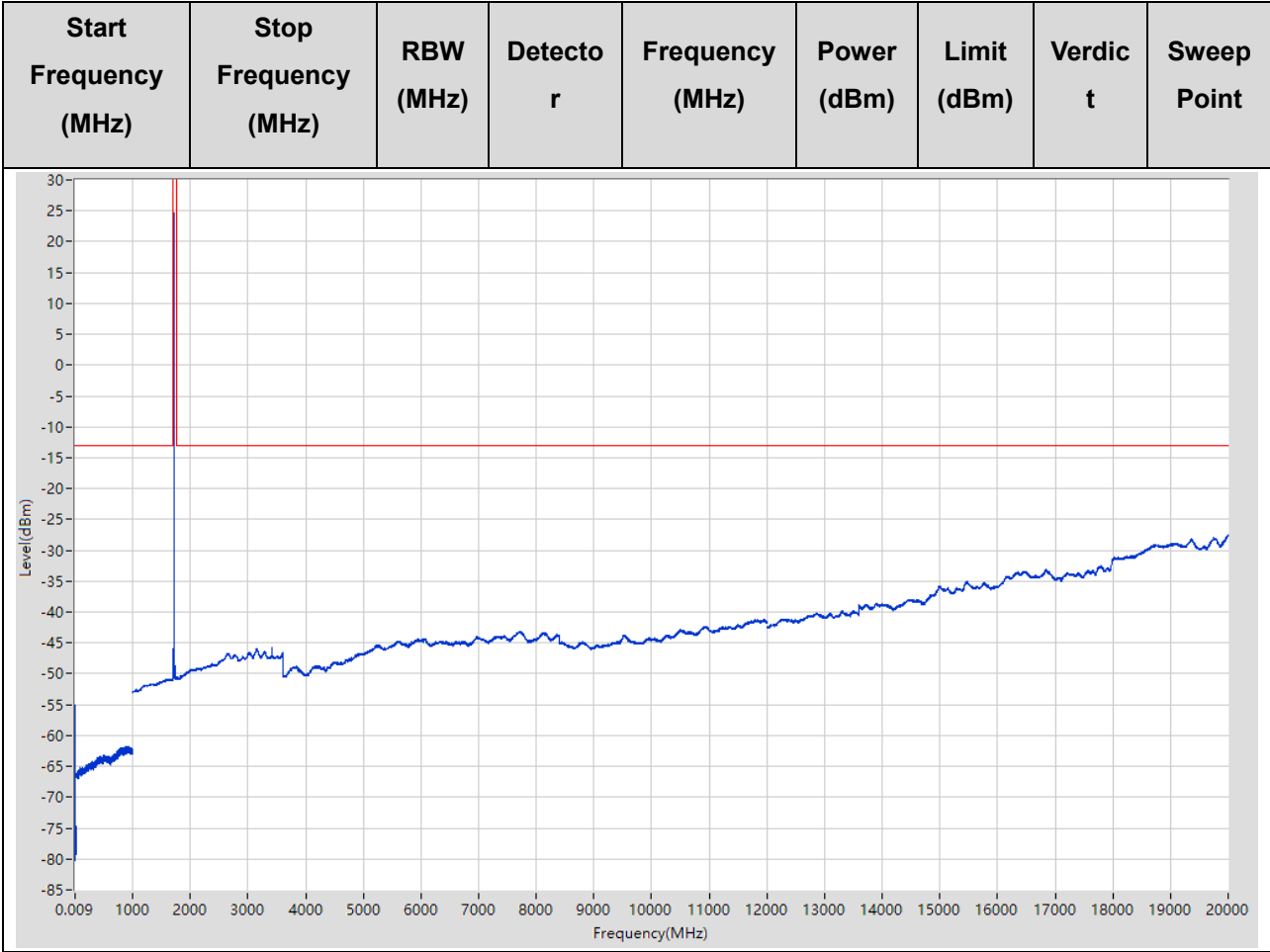
| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.01            | -55.73      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -57.52      | -13         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 951.2           | -61.85      | -13         | Pass    | 9701        |
| 1000                  | 1840                 | 1         | RMS      | 1839            | -50.42      | -13         | Pass    | 841         |
| 1840                  | 1920                 | 1         | RMS      | 1891.2          | 21.53       | 60          | Pass    | 401         |
| 1920                  | 3000                 | 1         | RMS      | 2647            | -46.7       | -13         | Pass    | 1081        |
| 3000                  | 12000                | 1         | RMS      | 11956           | -41.19      | -13         | Pass    | 9001        |
| 12000                 | 20000                | 1         | RMS      | 19997           | -27.4       | -13         | Pass    | 8001        |



## 2. LTE\_Band4

**2.1. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:1, Channel:19957, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

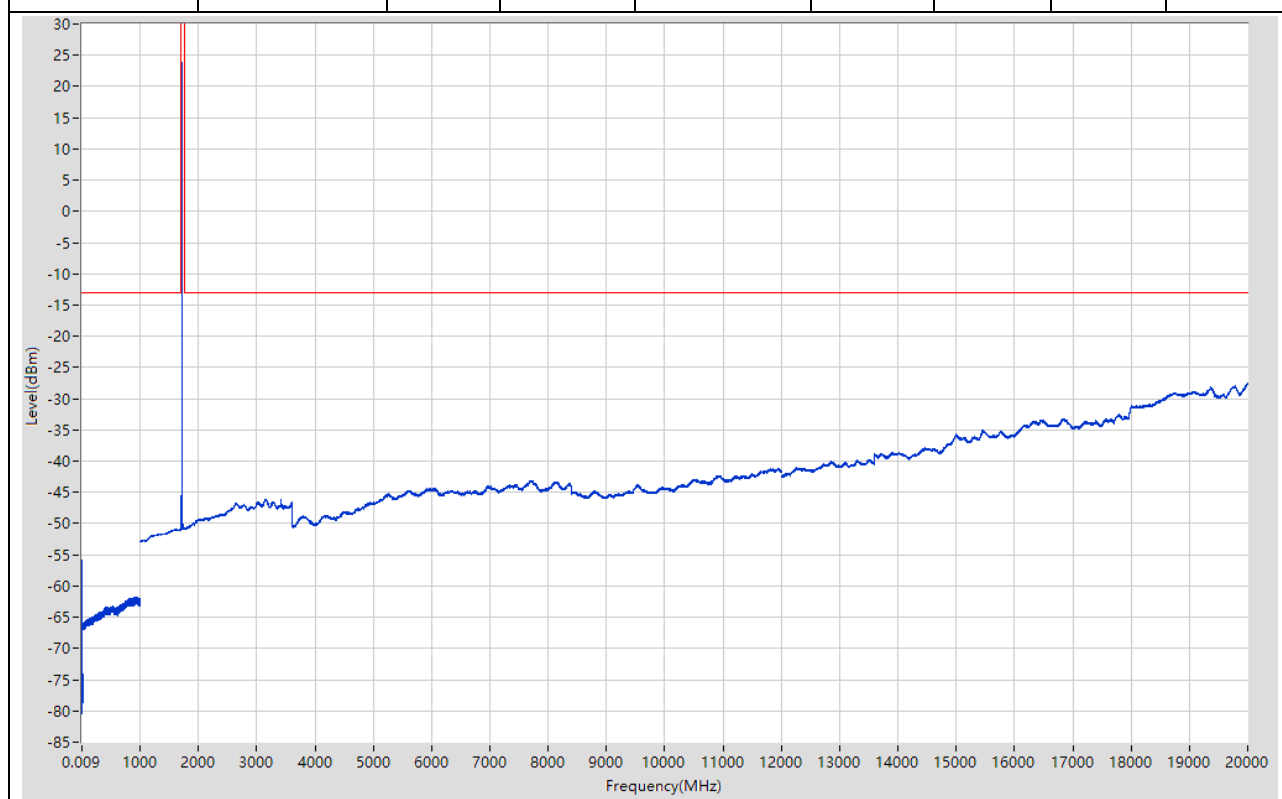
| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.009           | -55.09      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -58.07      | -13         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 935             | -61.8       | -13         | Pass    | 9701        |
| 1000                  | 1700                 | 1         | RMS      | 1700            | -49.64      | -13         | Pass    | 701         |
| 1700                  | 1765                 | 1         | RMS      | 1710.238        | 24.7        | 60          | Pass    | 401         |
| 1765                  | 3000                 | 1         | RMS      | 2649            | -46.7       | -13         | Pass    | 1236        |
| 3000                  | 12000                | 1         | RMS      | 11825           | -41.11      | -13         | Pass    | 9001        |
| 12000                 | 20000                | 1         | RMS      | 20000           | -27.47      | -13         | Pass    | 8001        |





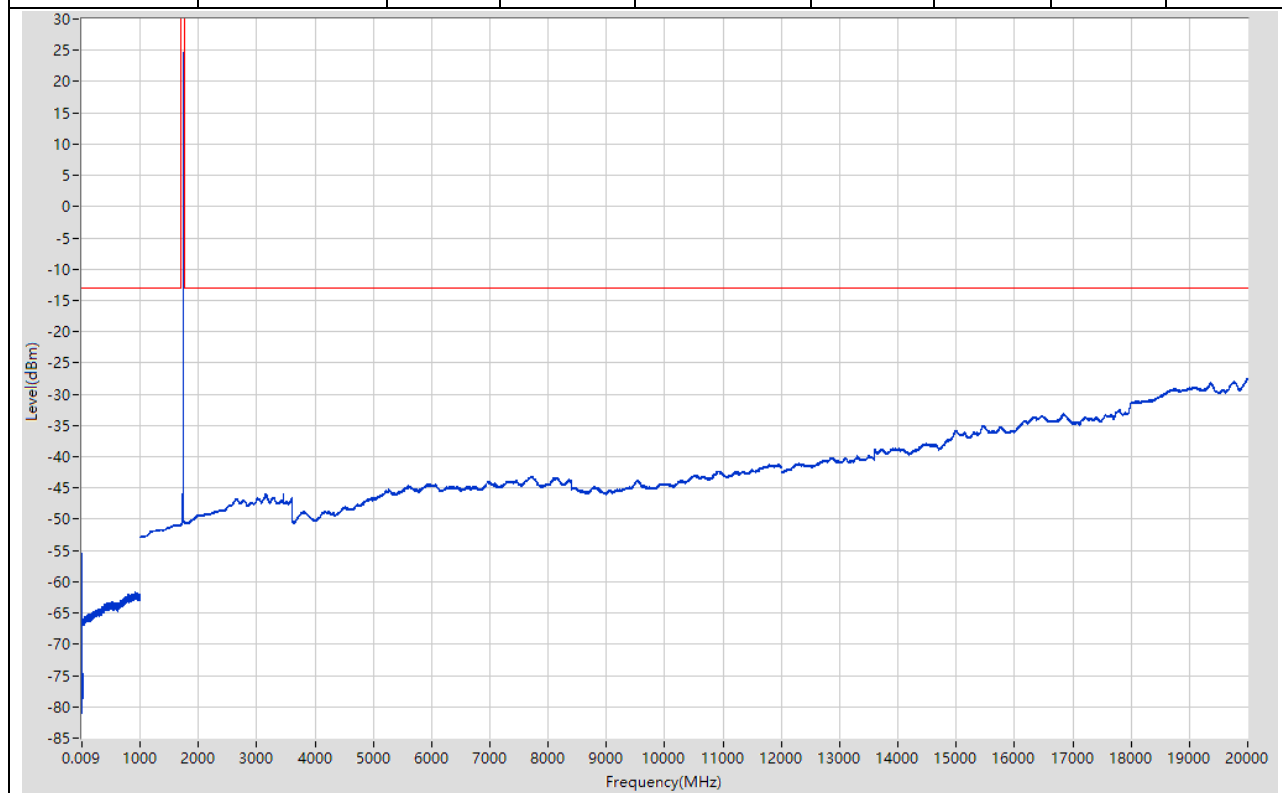
## 2.2. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:2, Channel:19957, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.011           | -55.94      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -57.48      | -13         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 931             | -61.78      | -13         | Pass    | 9701        |
| 1000                  | 1700                 | 1         | RMS      | 1700            | -49.81      | -13         | Pass    | 701         |
| 1700                  | 1765                 | 1         | RMS      | 1710.238        | 23.85       | 60          | Pass    | 401         |
| 1765                  | 3000                 | 1         | RMS      | 2648            | -46.66      | -13         | Pass    | 1236        |
| 3000                  | 12000                | 1         | RMS      | 11953           | -41.14      | -13         | Pass    | 9001        |
| 12000                 | 20000                | 1         | RMS      | 20000           | -27.52      | -13         | Pass    | 8001        |



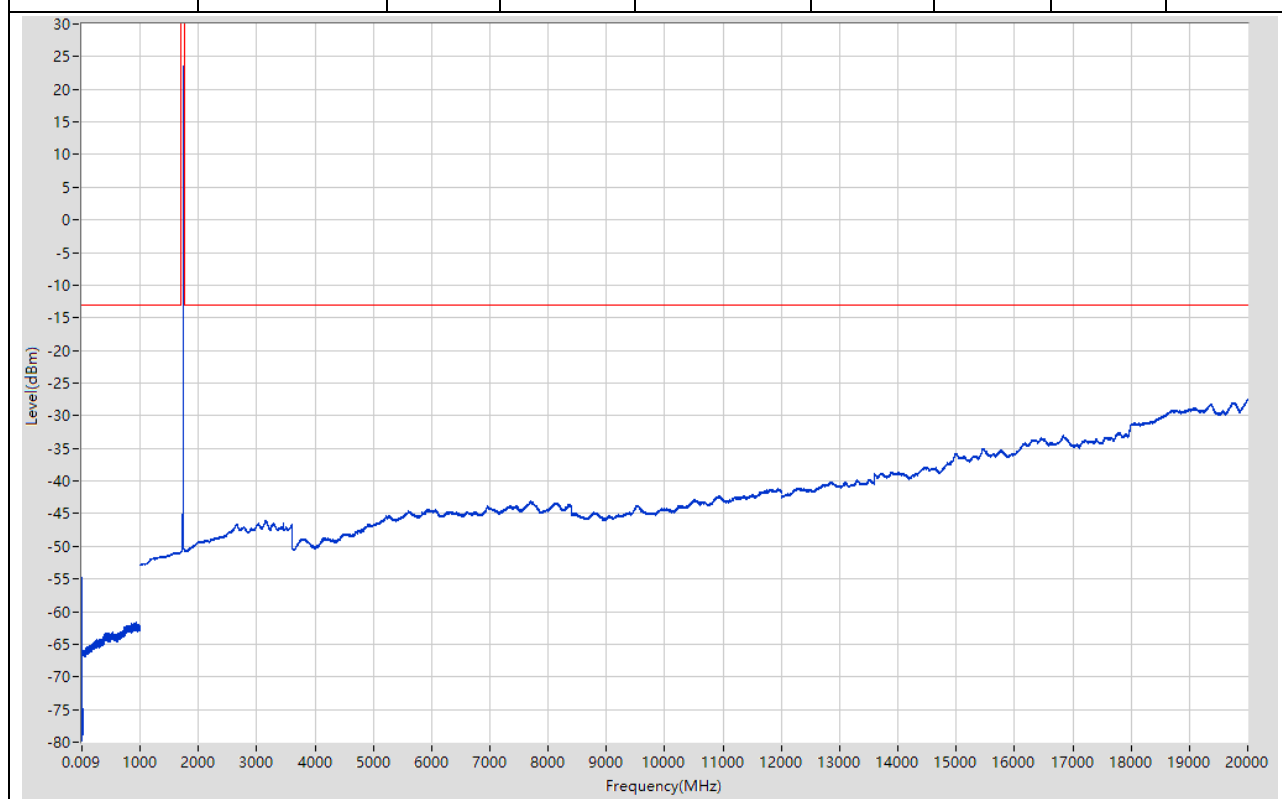
**2.3. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:3, Channel:20175, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.009           | -55.46      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -56.79      | -13         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 914             | -61.59      | -13         | Pass    | 9701        |
| 1000                  | 1700                 | 1         | RMS      | 1700            | -50.76      | -13         | Pass    | 701         |
| 1700                  | 1765                 | 1         | RMS      | 1732.013        | 24.65       | 60          | Pass    | 401         |
| 1765                  | 3000                 | 1         | RMS      | 2658            | -46.67      | -13         | Pass    | 1236        |
| 3000                  | 12000                | 1         | RMS      | 11963           | -41.21      | -13         | Pass    | 9001        |
| 12000                 | 20000                | 1         | RMS      | 20000           | -27.43      | -13         | Pass    | 8001        |



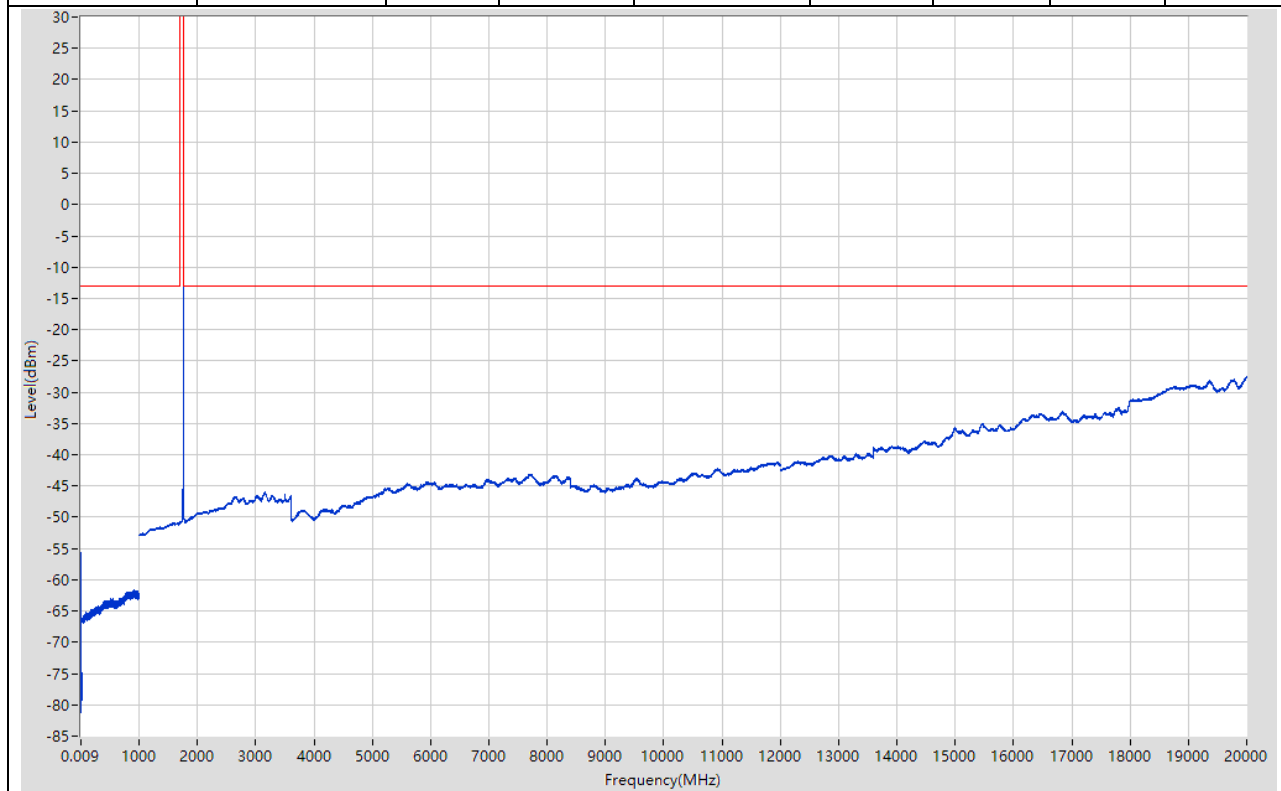
## 2.4. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:4, Channel:20175, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.009           | -54.71      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -57.41      | -13         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 924.4           | -61.64      | -13         | Pass    | 9701        |
| 1000                  | 1700                 | 1         | RMS      | 1699            | -50.83      | -13         | Pass    | 701         |
| 1700                  | 1765                 | 1         | RMS      | 1732.013        | 23.54       | 60          | Pass    | 401         |
| 1765                  | 3000                 | 1         | RMS      | 2655            | -46.69      | -13         | Pass    | 1236        |
| 3000                  | 12000                | 1         | RMS      | 11949           | -41.19      | -13         | Pass    | 9001        |
| 12000                 | 20000                | 1         | RMS      | 20000           | -27.48      | -13         | Pass    | 8001        |



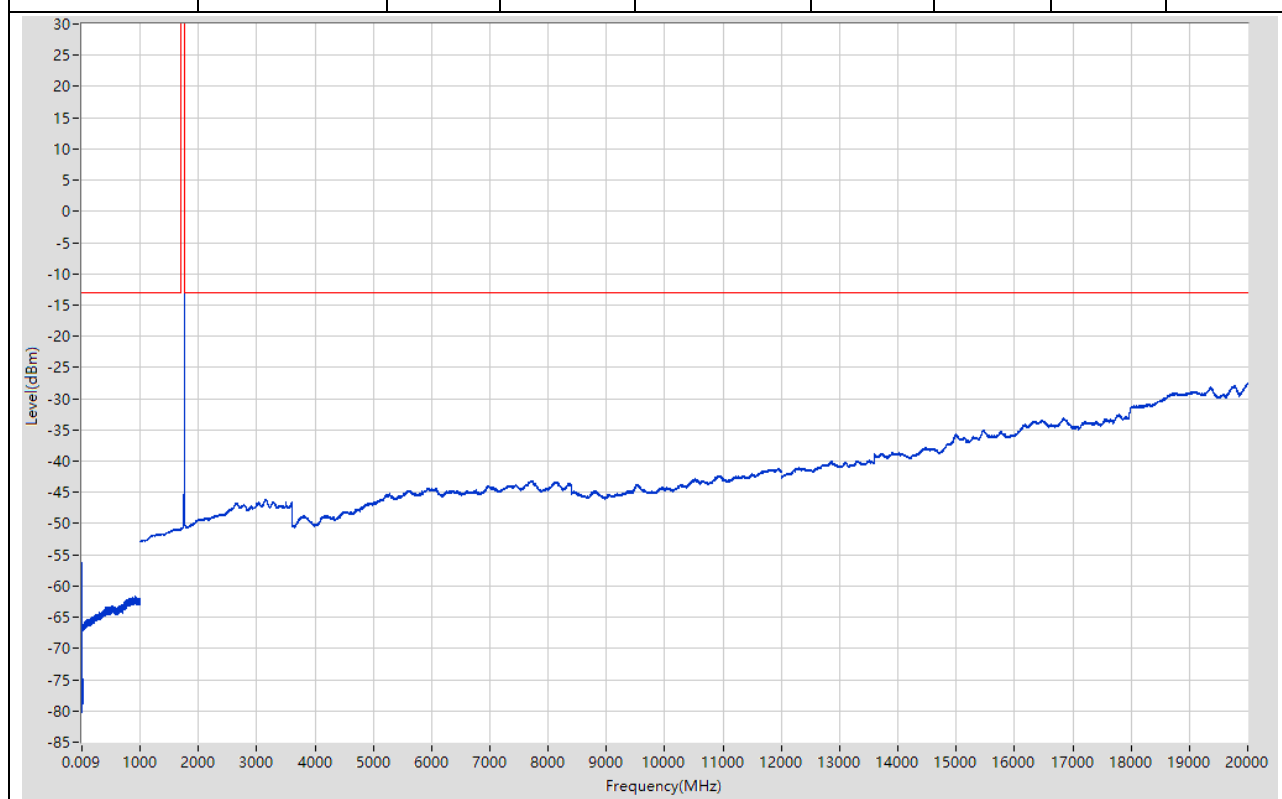
**2.5. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:5, Channel:20393, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.009           | -55.66      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -56.94      | -13         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 904.5           | -61.68      | -13         | Pass    | 9701        |
| 1000                  | 1700                 | 1         | RMS      | 1700            | -50.83      | -13         | Pass    | 701         |
| 1700                  | 1765                 | 1         | RMS      | 1753.788        | 24.36       | 60          | Pass    | 401         |
| 1765                  | 3000                 | 1         | RMS      | 2647            | -46.66      | -13         | Pass    | 1236        |
| 3000                  | 12000                | 1         | RMS      | 11954           | -41.16      | -13         | Pass    | 9001        |
| 12000                 | 20000                | 1         | RMS      | 20000           | -27.48      | -13         | Pass    | 8001        |



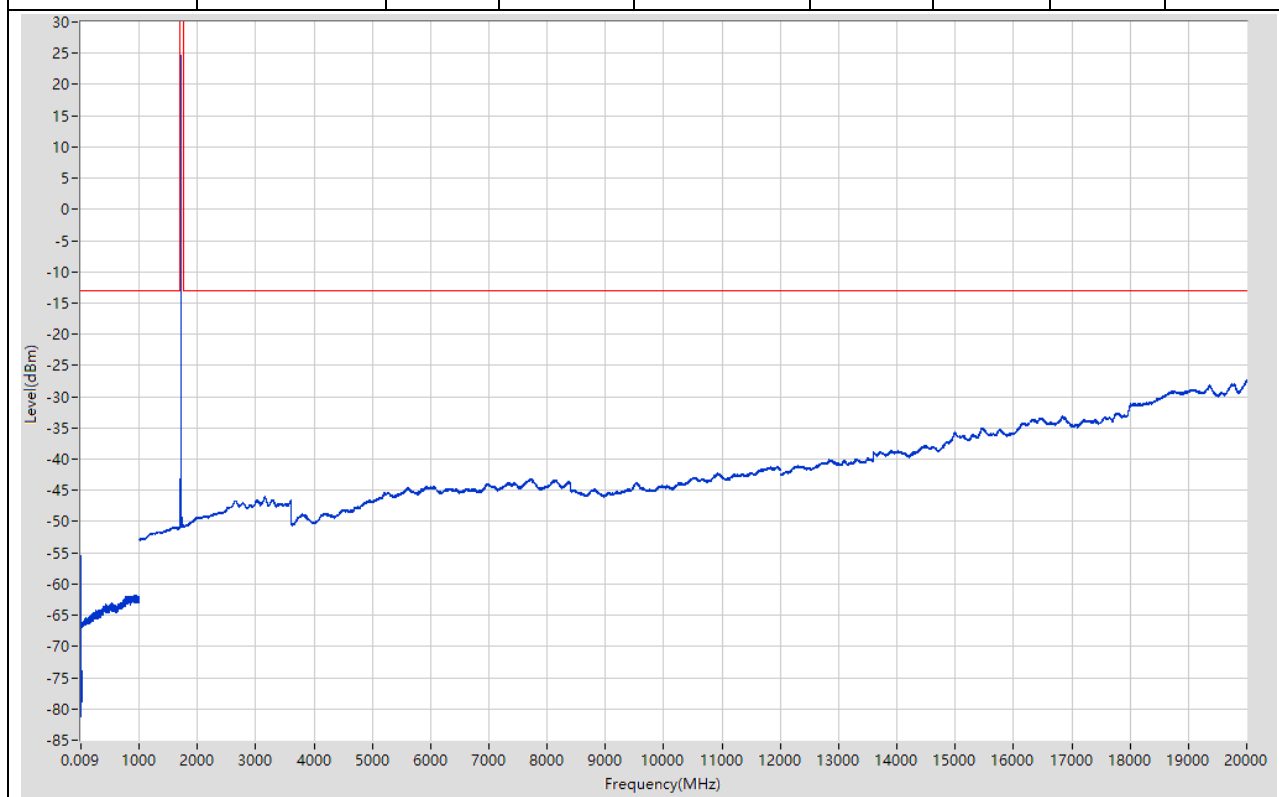
## 2.6. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:6, Channel:20393, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.01            | -56.23      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.16            | -57.31      | -13         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 909.5           | -61.67      | -13         | Pass    | 9701        |
| 1000                  | 1700                 | 1         | RMS      | 1691            | -50.88      | -13         | Pass    | 701         |
| 1700                  | 1765                 | 1         | RMS      | 1753.95         | 23.43       | 60          | Pass    | 401         |
| 1765                  | 3000                 | 1         | RMS      | 2653            | -46.69      | -13         | Pass    | 1236        |
| 3000                  | 12000                | 1         | RMS      | 11949           | -41.22      | -13         | Pass    | 9001        |
| 12000                 | 20000                | 1         | RMS      | 19998           | -27.47      | -13         | Pass    | 8001        |



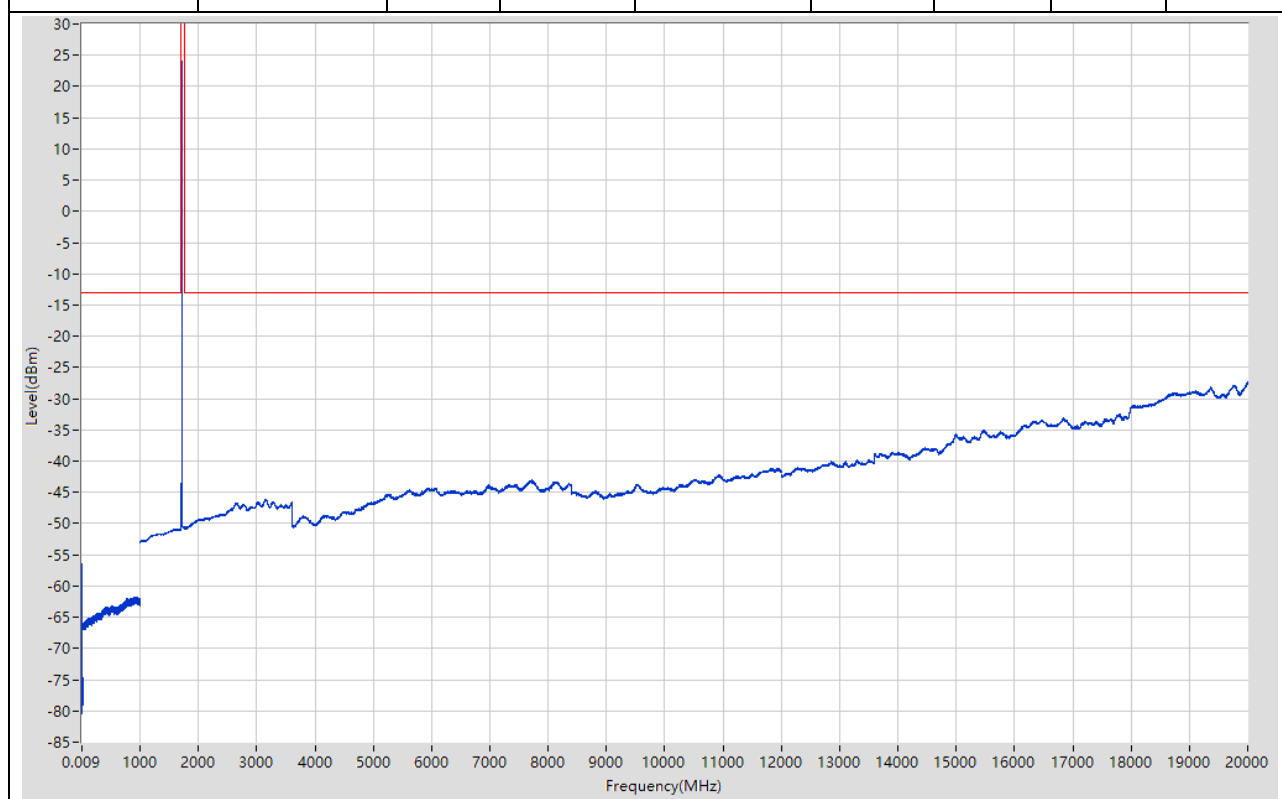
## 2.7. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:7, Channel:19965, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.01            | -55.52      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -57.37      | -13         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 918.8           | -61.75      | -13         | Pass    | 9701        |
| 1000                  | 1700                 | 1         | RMS      | 1698            | -49.53      | -13         | Pass    | 701         |
| 1700                  | 1765                 | 1         | RMS      | 1710.238        | 24.7        | 60          | Pass    | 401         |
| 1765                  | 3000                 | 1         | RMS      | 2660            | -46.66      | -13         | Pass    | 1236        |
| 3000                  | 12000                | 1         | RMS      | 11949           | -41.19      | -13         | Pass    | 9001        |
| 12000                 | 20000                | 1         | RMS      | 19999           | -27.36      | -13         | Pass    | 8001        |



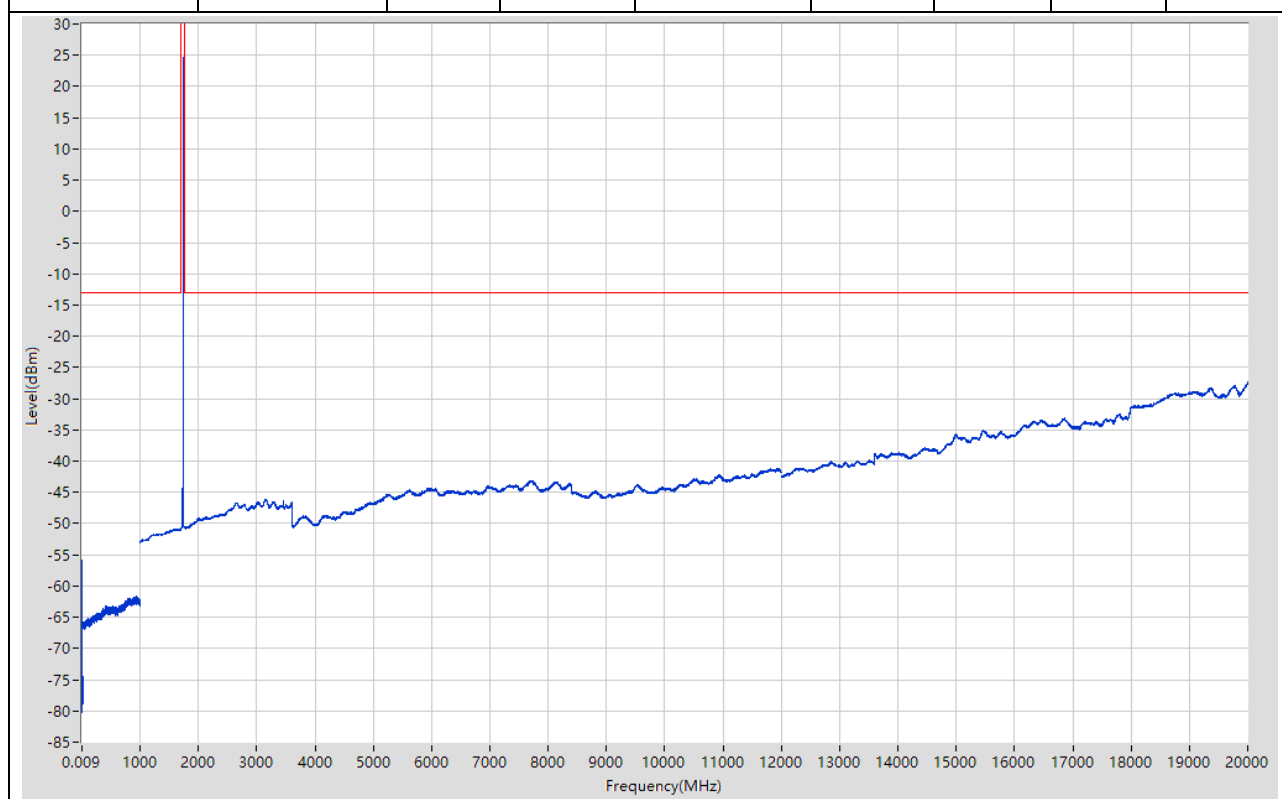
## 2.8. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:8, Channel:19965, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.011           | -56.38      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -57.89      | -13         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 922             | -61.82      | -13         | Pass    | 9701        |
| 1000                  | 1700                 | 1         | RMS      | 1700            | -49.86      | -13         | Pass    | 701         |
| 1700                  | 1765                 | 1         | RMS      | 1710.238        | 24.07       | 60          | Pass    | 401         |
| 1765                  | 3000                 | 1         | RMS      | 2643            | -46.66      | -13         | Pass    | 1236        |
| 3000                  | 12000                | 1         | RMS      | 11950           | -41.18      | -13         | Pass    | 9001        |
| 12000                 | 20000                | 1         | RMS      | 20000           | -27.37      | -13         | Pass    | 8001        |



## 2.9. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:9, Channel:20175, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:LOW)

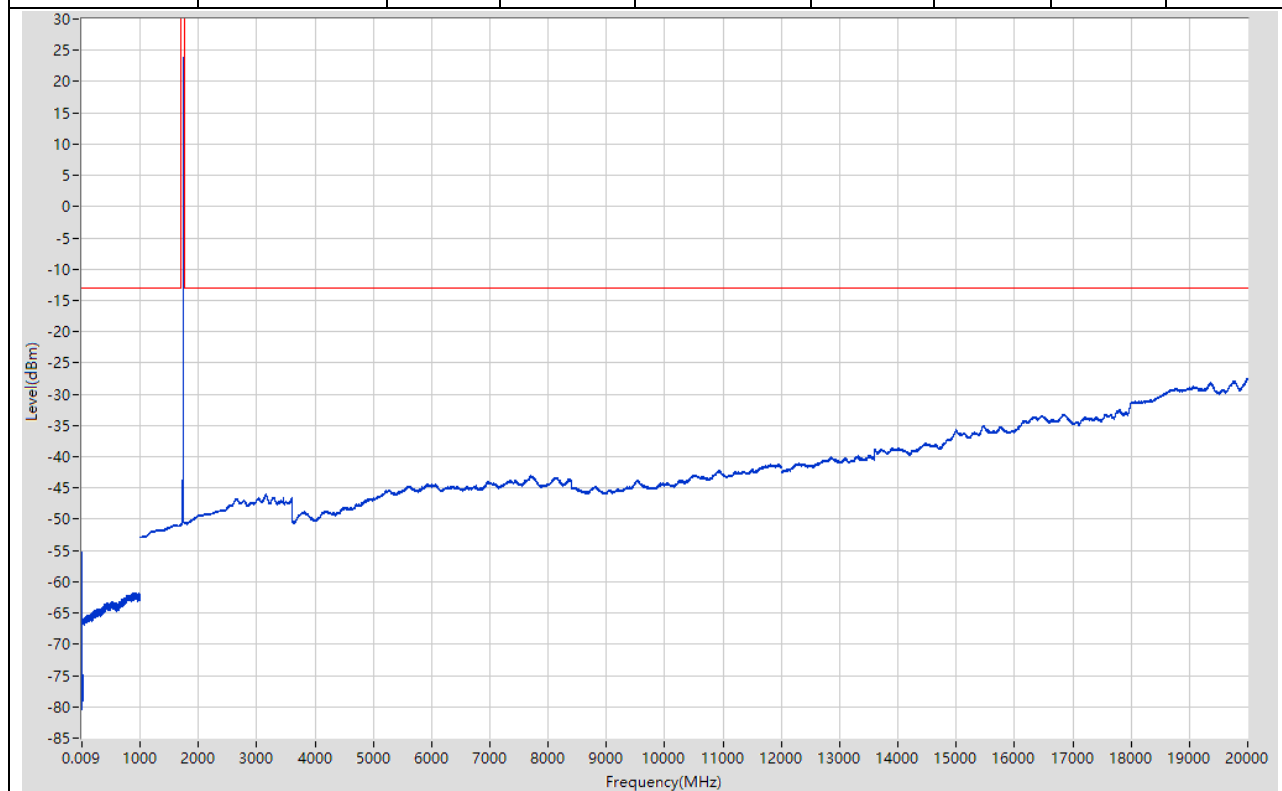
| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.011           | -55.8       | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -57.48      | -13         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 927.2           | -61.69      | -13         | Pass    | 9701        |
| 1000                  | 1700                 | 1         | RMS      | 1697            | -50.79      | -13         | Pass    | 701         |
| 1700                  | 1765                 | 1         | RMS      | 1731.2          | 24.72       | 60          | Pass    | 401         |
| 1765                  | 3000                 | 1         | RMS      | 2649            | -46.68      | -13         | Pass    | 1236        |
| 3000                  | 12000                | 1         | RMS      | 11958           | -41.18      | -13         | Pass    | 9001        |
| 12000                 | 20000                | 1         | RMS      | 19998           | -27.4       | -13         | Pass    | 8001        |





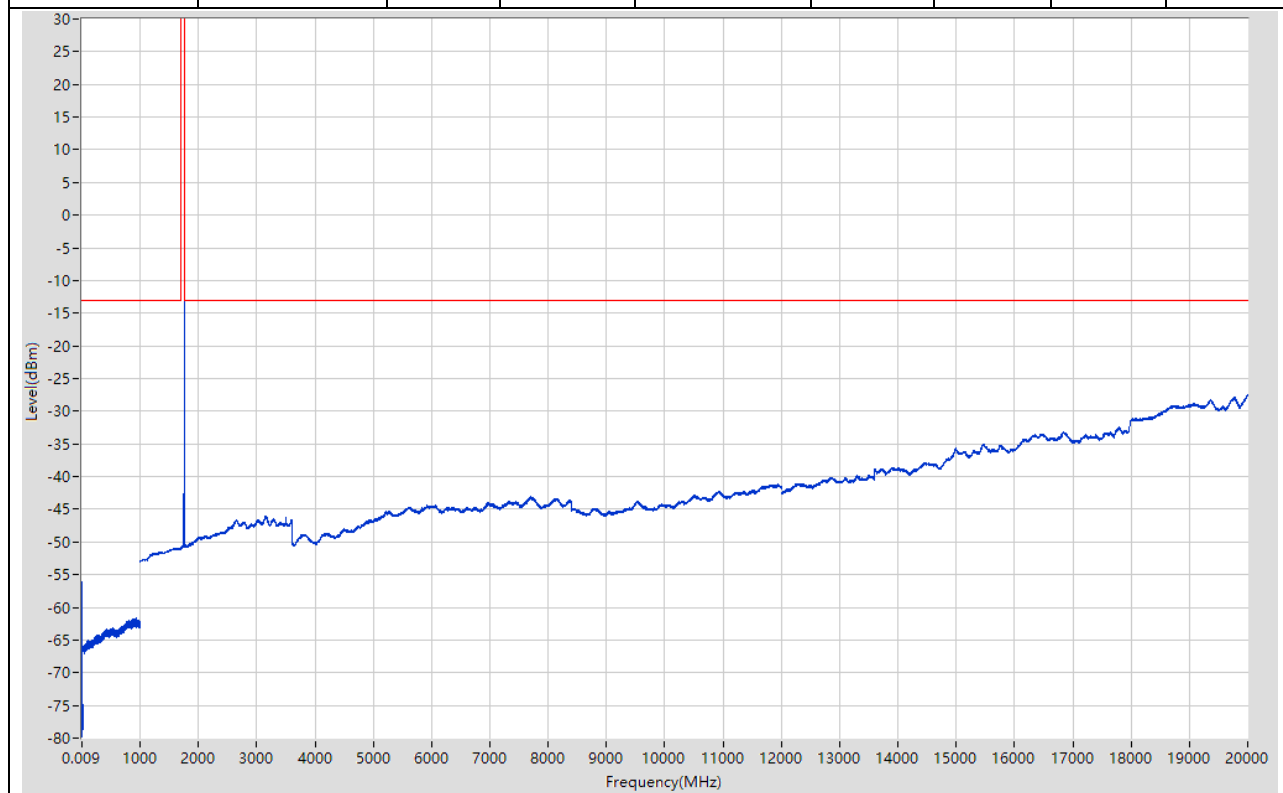
**2.10. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:10, Channel:20175, Bandwidth:3, Modulation:Q16, RB Number:1, RB Position:LOW)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.009           | -55.24      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -56.22      | -13         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 898.5           | -61.78      | -13         | Pass    | 9701        |
| 1000                  | 1700                 | 1         | RMS      | 1697            | -50.87      | -13         | Pass    | 701         |
| 1700                  | 1765                 | 1         | RMS      | 1731.2          | 23.76       | 60          | Pass    | 401         |
| 1765                  | 3000                 | 1         | RMS      | 2658            | -46.65      | -13         | Pass    | 1236        |
| 3000                  | 12000                | 1         | RMS      | 11949           | -41.22      | -13         | Pass    | 9001        |
| 12000                 | 20000                | 1         | RMS      | 20000           | -27.48      | -13         | Pass    | 8001        |



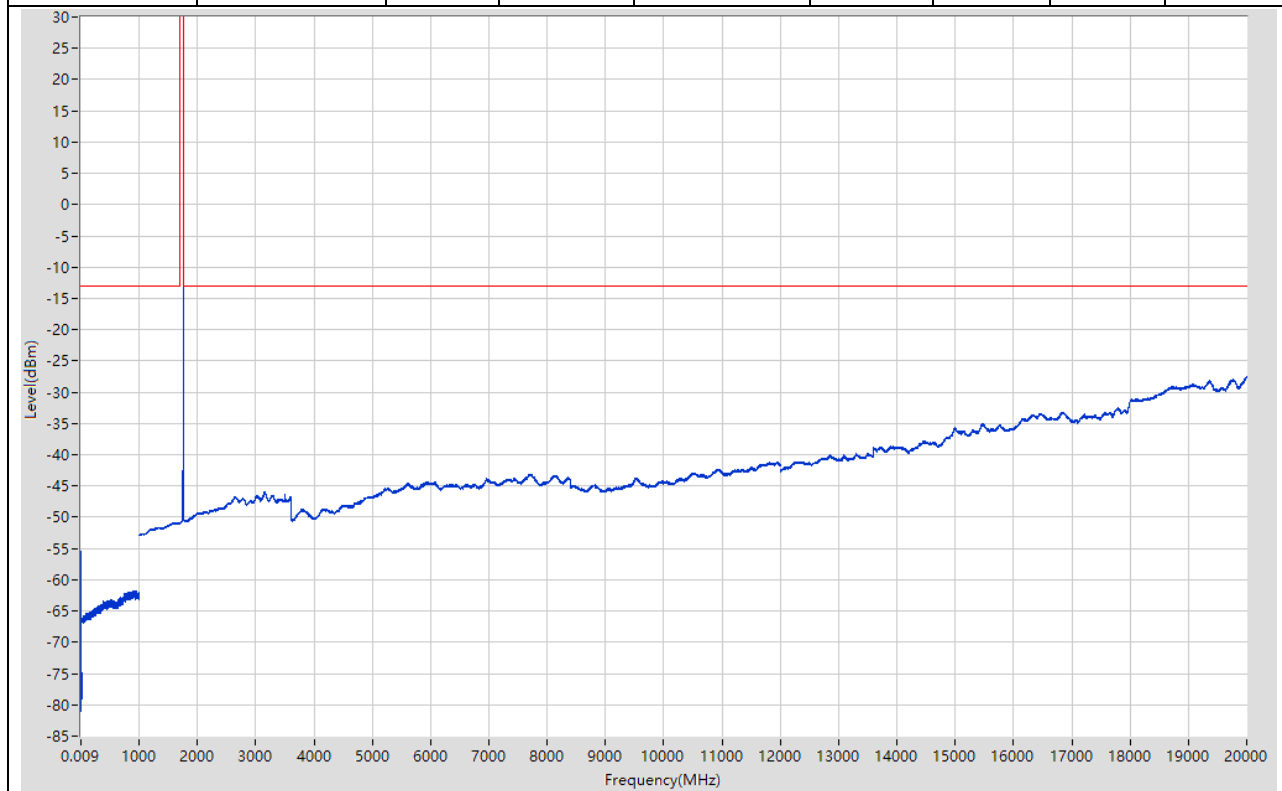
**2.11. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:11, Channel:20385, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.01            | -56.11      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -57.29      | -13         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 932.4           | -61.65      | -13         | Pass    | 9701        |
| 1000                  | 1700                 | 1         | RMS      | 1699            | -50.83      | -13         | Pass    | 701         |
| 1700                  | 1765                 | 1         | RMS      | 1752.488        | 23.66       | 60          | Pass    | 401         |
| 1765                  | 3000                 | 1         | RMS      | 2659            | -46.71      | -13         | Pass    | 1236        |
| 3000                  | 12000                | 1         | RMS      | 11950           | -41.16      | -13         | Pass    | 9001        |
| 12000                 | 20000                | 1         | RMS      | 19999           | -27.51      | -13         | Pass    | 8001        |



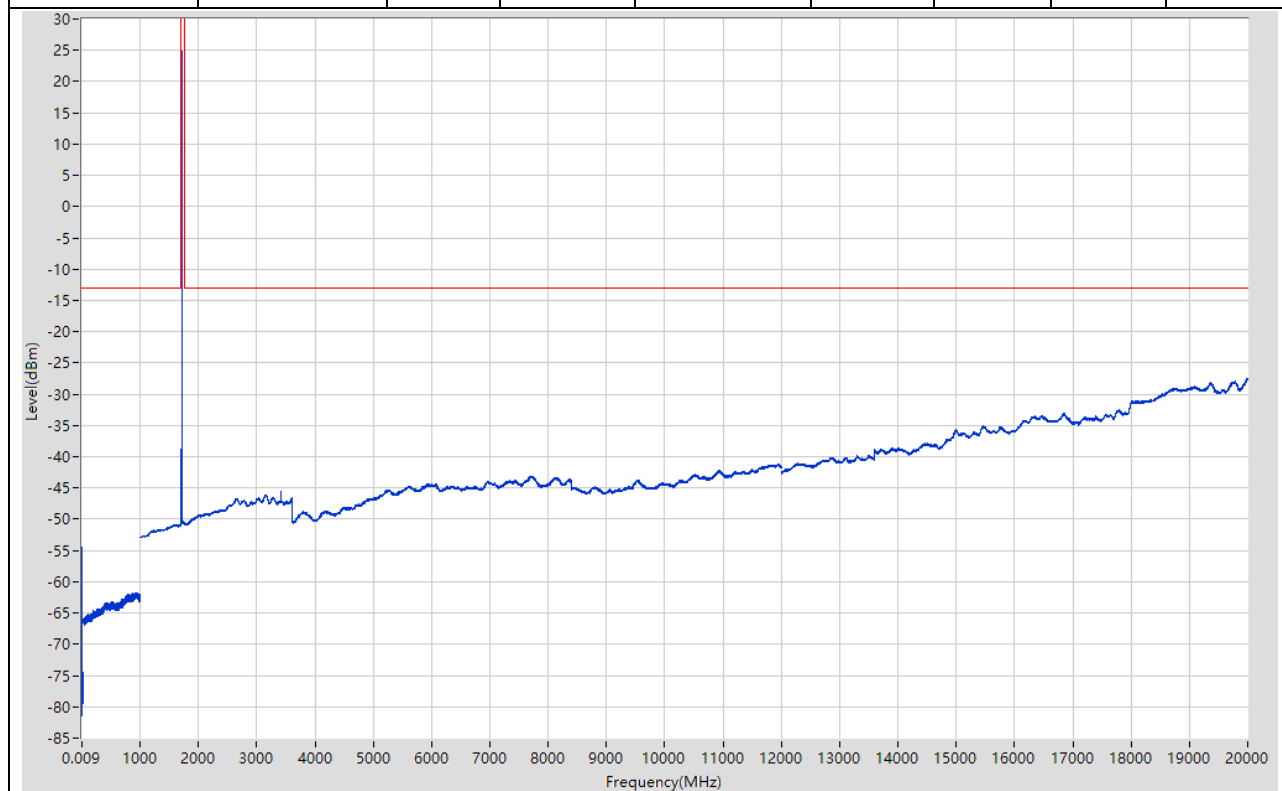
**2.12. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:12, Channel:20385, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:LOW)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.009           | -55.52      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -57.02      | -13         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 913.4           | -61.78      | -13         | Pass    | 9701        |
| 1000                  | 1700                 | 1         | RMS      | 1700            | -50.91      | -13         | Pass    | 701         |
| 1700                  | 1765                 | 1         | RMS      | 1752.325        | 23.73       | 60          | Pass    | 401         |
| 1765                  | 3000                 | 1         | RMS      | 2643            | -46.64      | -13         | Pass    | 1236        |
| 3000                  | 12000                | 1         | RMS      | 11956           | -41.11      | -13         | Pass    | 9001        |
| 12000                 | 20000                | 1         | RMS      | 19999           | -27.48      | -13         | Pass    | 8001        |



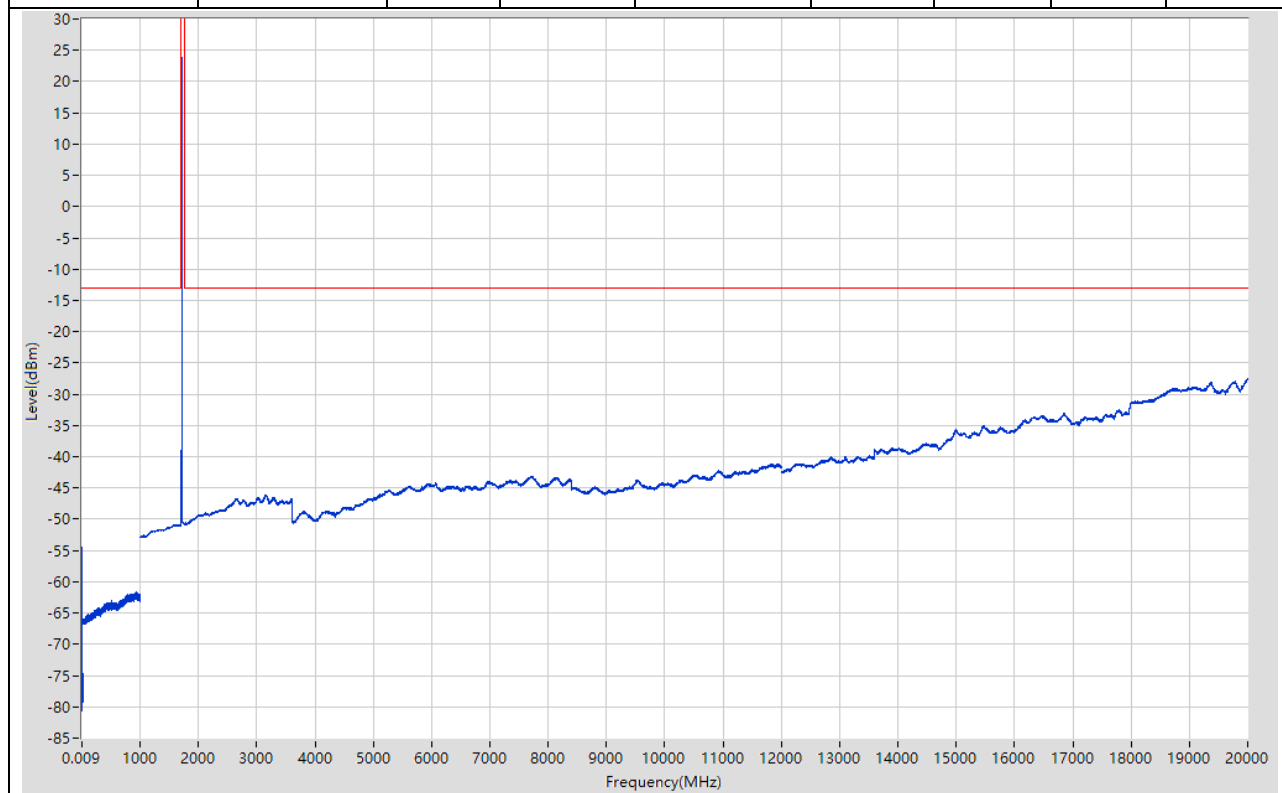
## 2.13. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:13, Channel:19975, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.009           | -54.52      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -56.84      | -13         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 877             | -61.75      | -13         | Pass    | 9701        |
| 1000                  | 1700                 | 1         | RMS      | 1700            | -49.92      | -13         | Pass    | 701         |
| 1700                  | 1765                 | 1         | RMS      | 1710.4          | 24.76       | 60          | Pass    | 401         |
| 1765                  | 3000                 | 1         | RMS      | 2660            | -46.71      | -13         | Pass    | 1236        |
| 3000                  | 12000                | 1         | RMS      | 11949           | -41.14      | -13         | Pass    | 9001        |
| 12000                 | 20000                | 1         | RMS      | 19996           | -27.48      | -13         | Pass    | 8001        |



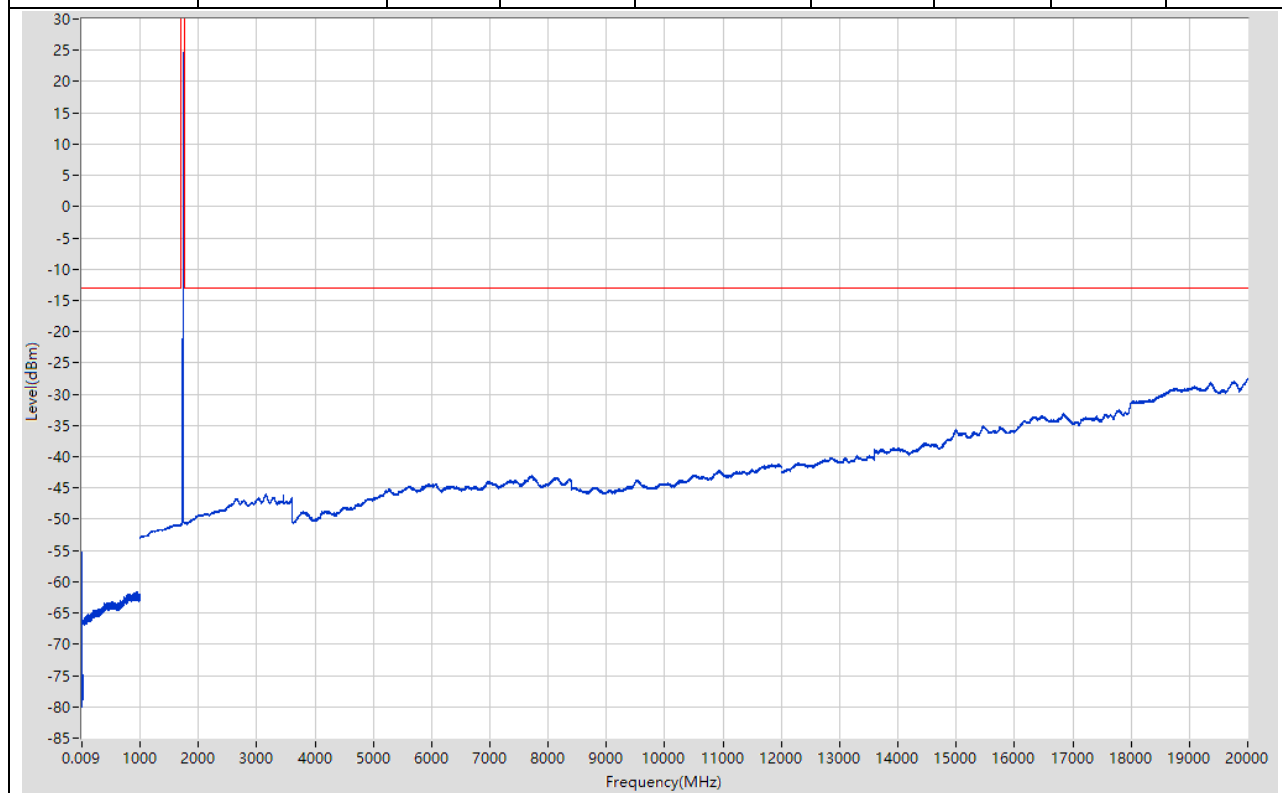
**2.14. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:14, Channel:19975, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.01            | -54.54      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -56.47      | -13         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 932.3           | -61.65      | -13         | Pass    | 9701        |
| 1000                  | 1700                 | 1         | RMS      | 1700            | -49.99      | -13         | Pass    | 701         |
| 1700                  | 1765                 | 1         | RMS      | 1710.4          | 23.86       | 60          | Pass    | 401         |
| 1765                  | 3000                 | 1         | RMS      | 2652            | -46.69      | -13         | Pass    | 1236        |
| 3000                  | 12000                | 1         | RMS      | 11951           | -41.2       | -13         | Pass    | 9001        |
| 12000                 | 20000                | 1         | RMS      | 19997           | -27.42      | -13         | Pass    | 8001        |



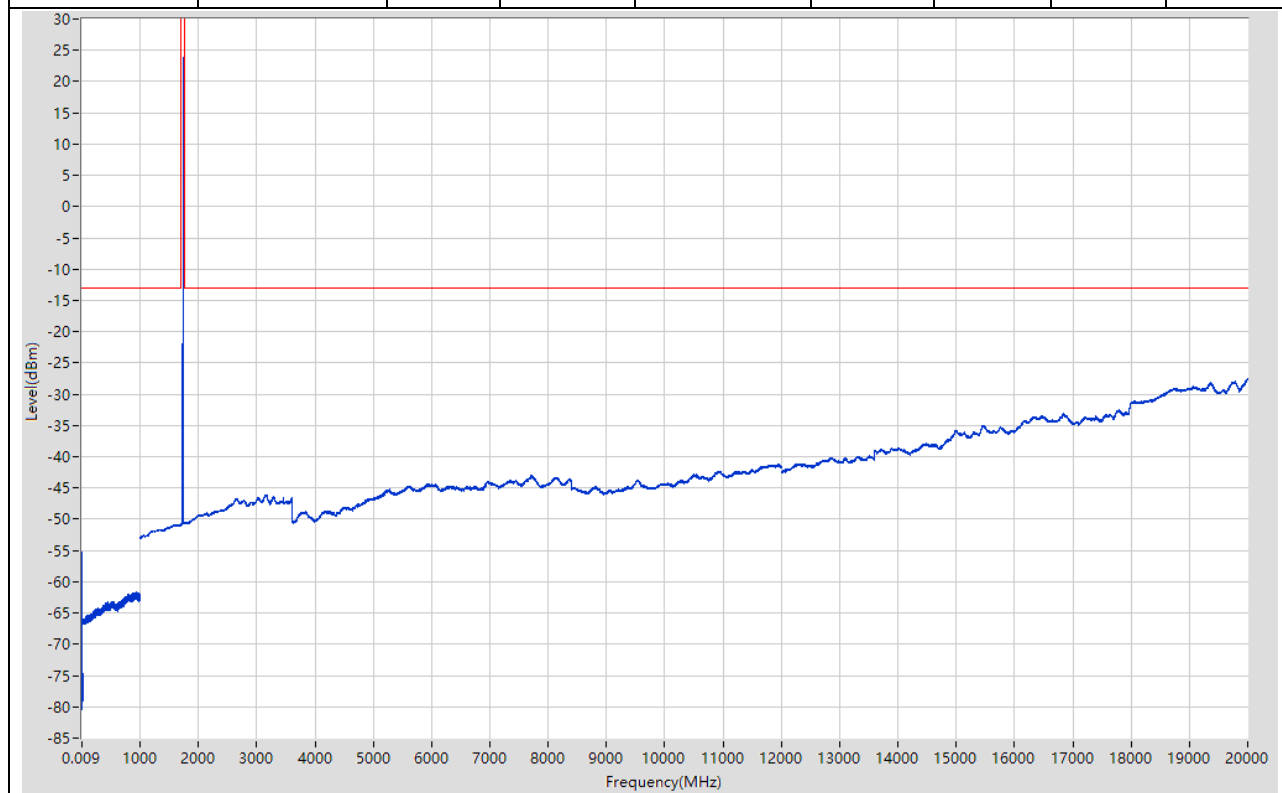
**2.15. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:15, Channel:20175, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.009           | -55.18      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -56.68      | -13         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 940.7           | -61.63      | -13         | Pass    | 9701        |
| 1000                  | 1700                 | 1         | RMS      | 1699            | -50.79      | -13         | Pass    | 701         |
| 1700                  | 1765                 | 1         | RMS      | 1730.388        | 24.68       | 60          | Pass    | 401         |
| 1765                  | 3000                 | 1         | RMS      | 2654            | -46.69      | -13         | Pass    | 1236        |
| 3000                  | 12000                | 1         | RMS      | 11959           | -41.18      | -13         | Pass    | 9001        |
| 12000                 | 20000                | 1         | RMS      | 20000           | -27.45      | -13         | Pass    | 8001        |



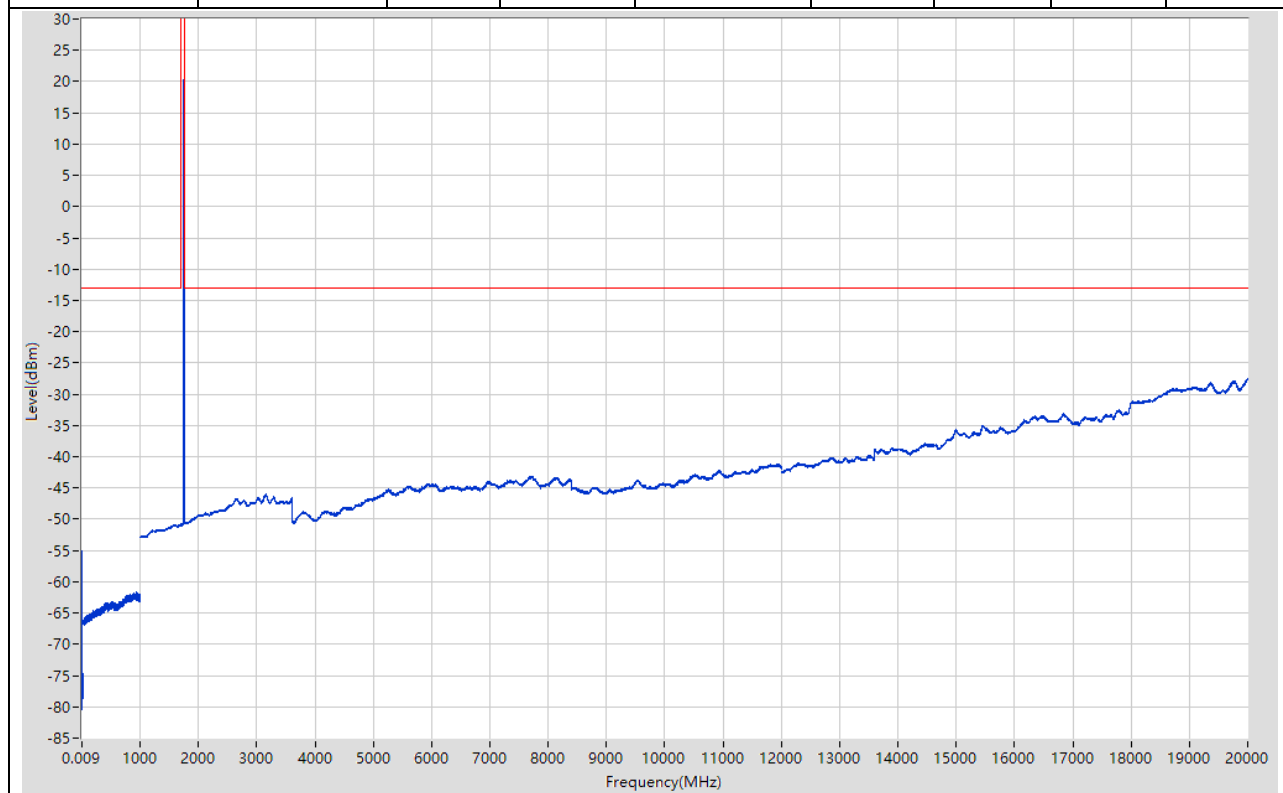
**2.16. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:16, Channel:20175, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.01            | -55.36      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -57.2       | -13         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 929.5           | -61.69      | -13         | Pass    | 9701        |
| 1000                  | 1700                 | 1         | RMS      | 1698            | -50.85      | -13         | Pass    | 701         |
| 1700                  | 1765                 | 1         | RMS      | 1730.388        | 23.9        | 60          | Pass    | 401         |
| 1765                  | 3000                 | 1         | RMS      | 2652            | -46.69      | -13         | Pass    | 1236        |
| 3000                  | 12000                | 1         | RMS      | 11952           | -41.18      | -13         | Pass    | 9001        |
| 12000                 | 20000                | 1         | RMS      | 19997           | -27.56      | -13         | Pass    | 8001        |



**2.17. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:17, Channel:20375, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

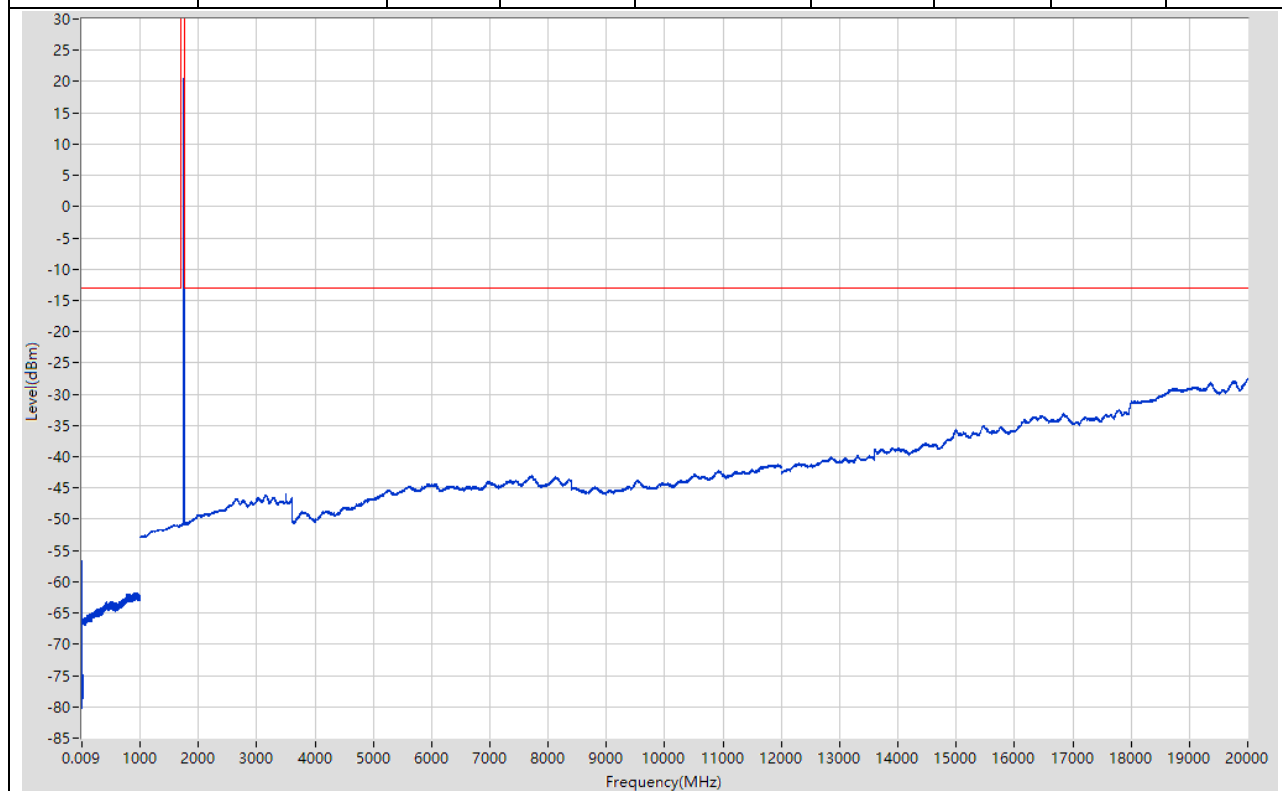
| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.009           | -55.08      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -56.74      | -13         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 926.5           | -61.63      | -13         | Pass    | 9701        |
| 1000                  | 1700                 | 1         | RMS      | 1700            | -50.85      | -13         | Pass    | 701         |
| 1700                  | 1765                 | 1         | RMS      | 1750.213        | 24.35       | 60          | Pass    | 401         |
| 1765                  | 3000                 | 1         | RMS      | 2658            | -46.72      | -13         | Pass    | 1236        |
| 3000                  | 12000                | 1         | RMS      | 11937           | -41.23      | -13         | Pass    | 9001        |
| 12000                 | 20000                | 1         | RMS      | 19999           | -27.49      | -13         | Pass    | 8001        |





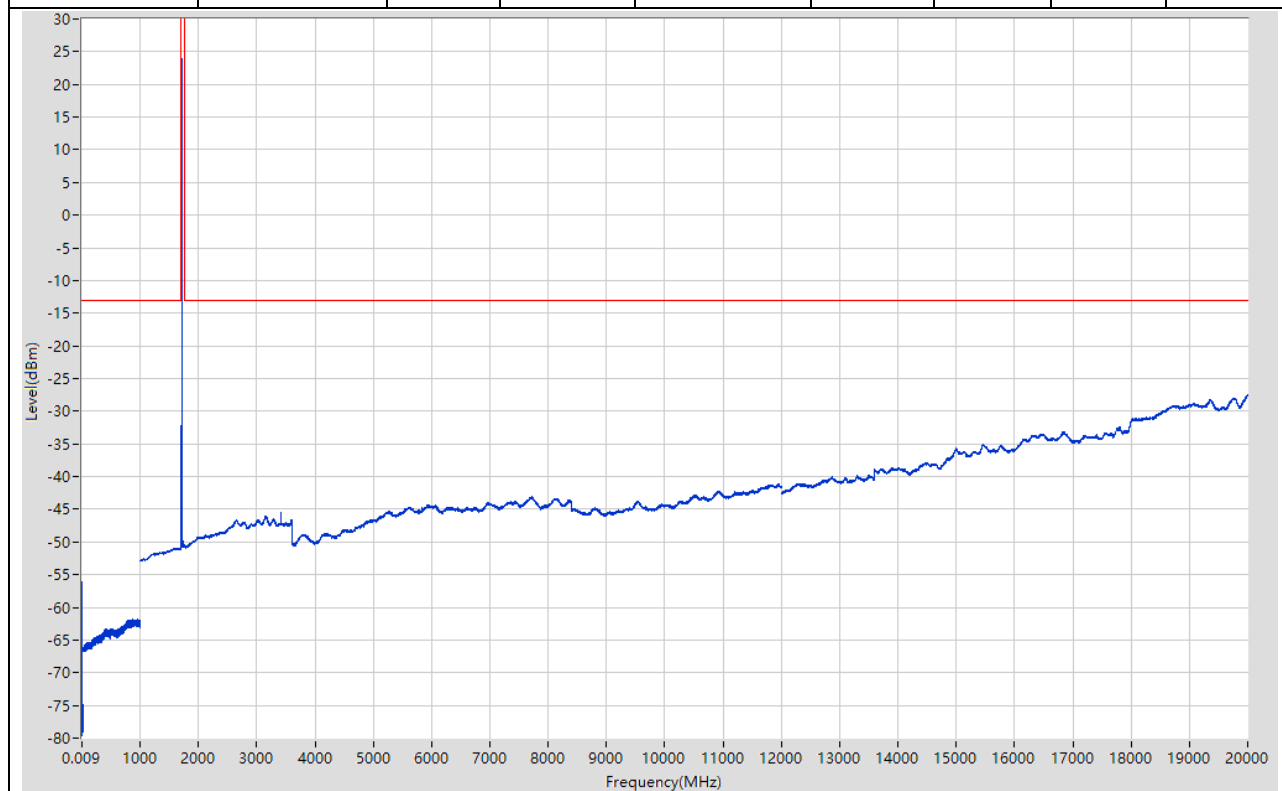
**2.18. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:18, Channel:20375, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.009           | -56.66      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -56.67      | -13         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 942             | -61.73      | -13         | Pass    | 9701        |
| 1000                  | 1700                 | 1         | RMS      | 1693            | -50.94      | -13         | Pass    | 701         |
| 1700                  | 1765                 | 1         | RMS      | 1750.05         | 23.2        | 60          | Pass    | 401         |
| 1765                  | 3000                 | 1         | RMS      | 2641            | -46.67      | -13         | Pass    | 1236        |
| 3000                  | 12000                | 1         | RMS      | 11939           | -41.24      | -13         | Pass    | 9001        |
| 12000                 | 20000                | 1         | RMS      | 19992           | -27.49      | -13         | Pass    | 8001        |



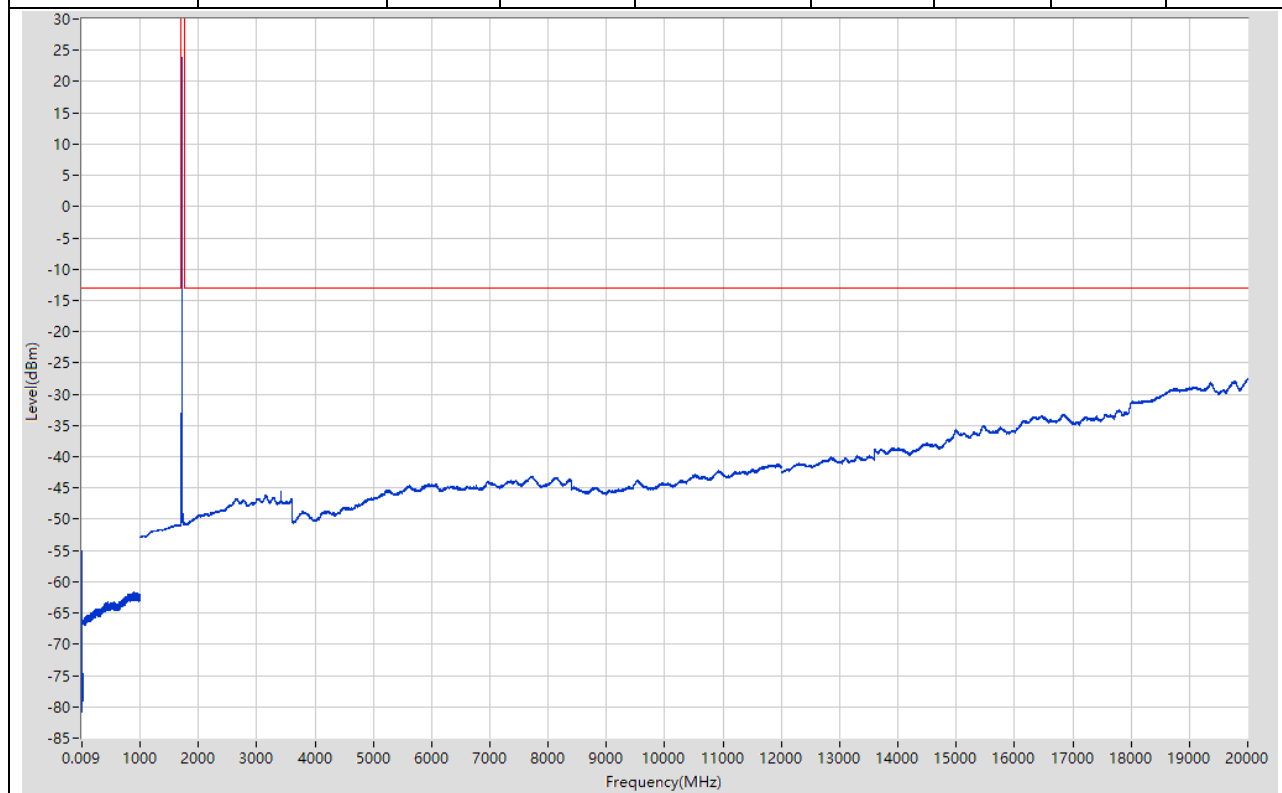
## 2.19. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:19, Channel:20000, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.01            | -56.1       | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -57.8       | -13         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 869             | -61.72      | -13         | Pass    | 9701        |
| 1000                  | 1700                 | 1         | RMS      | 1699            | -50.35      | -13         | Pass    | 701         |
| 1700                  | 1765                 | 1         | RMS      | 1710.888        | 23.84       | 60          | Pass    | 401         |
| 1765                  | 3000                 | 1         | RMS      | 2644            | -46.65      | -13         | Pass    | 1236        |
| 3000                  | 12000                | 1         | RMS      | 11933           | -41.13      | -13         | Pass    | 9001        |
| 12000                 | 20000                | 1         | RMS      | 19999           | -27.46      | -13         | Pass    | 8001        |



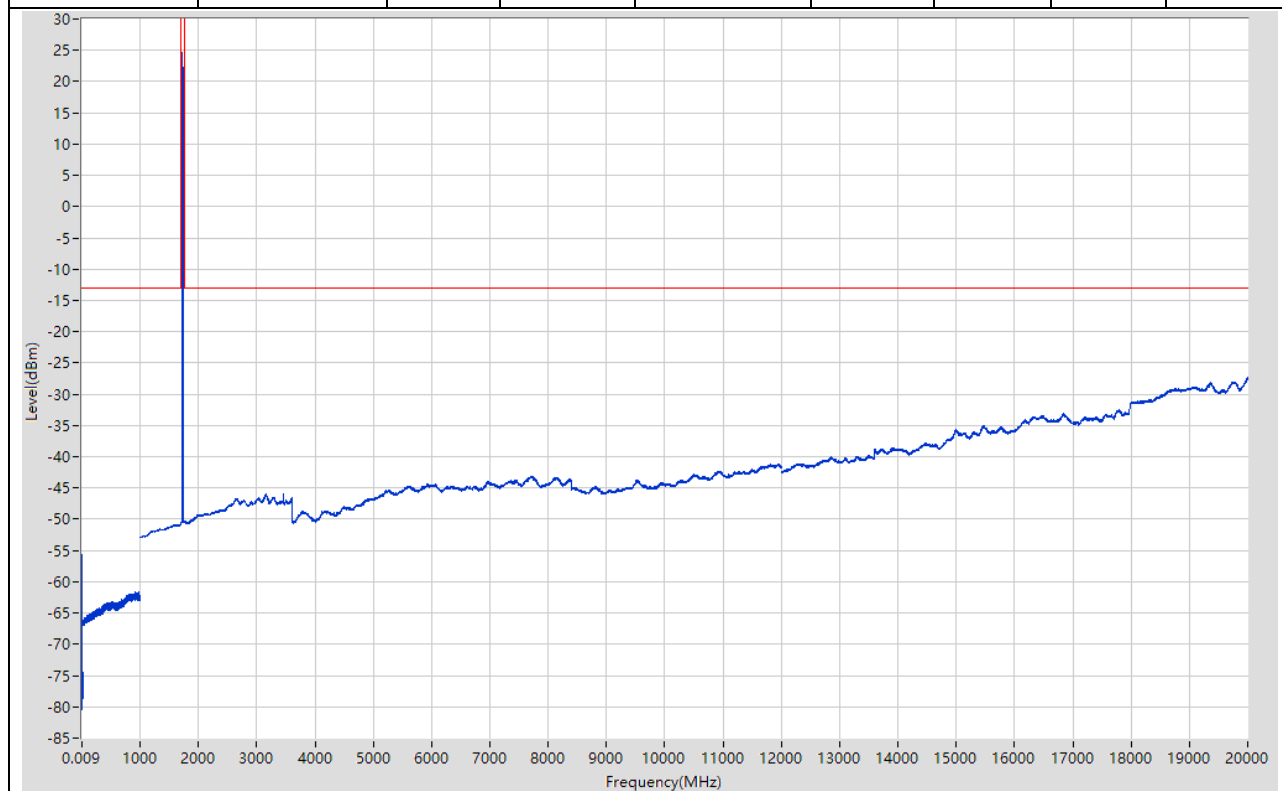
## 2.20. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:20, Channel:20000, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.009           | -55         | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.16            | -57.65      | -13         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 882.5           | -61.55      | -13         | Pass    | 9701        |
| 1000                  | 1700                 | 1         | RMS      | 1700            | -49.12      | -13         | Pass    | 701         |
| 1700                  | 1765                 | 1         | RMS      | 1710.4          | 23.77       | 60          | Pass    | 401         |
| 1765                  | 3000                 | 1         | RMS      | 2639            | -46.69      | -13         | Pass    | 1236        |
| 3000                  | 12000                | 1         | RMS      | 11930           | -41.16      | -13         | Pass    | 9001        |
| 12000                 | 20000                | 1         | RMS      | 19998           | -27.5       | -13         | Pass    | 8001        |



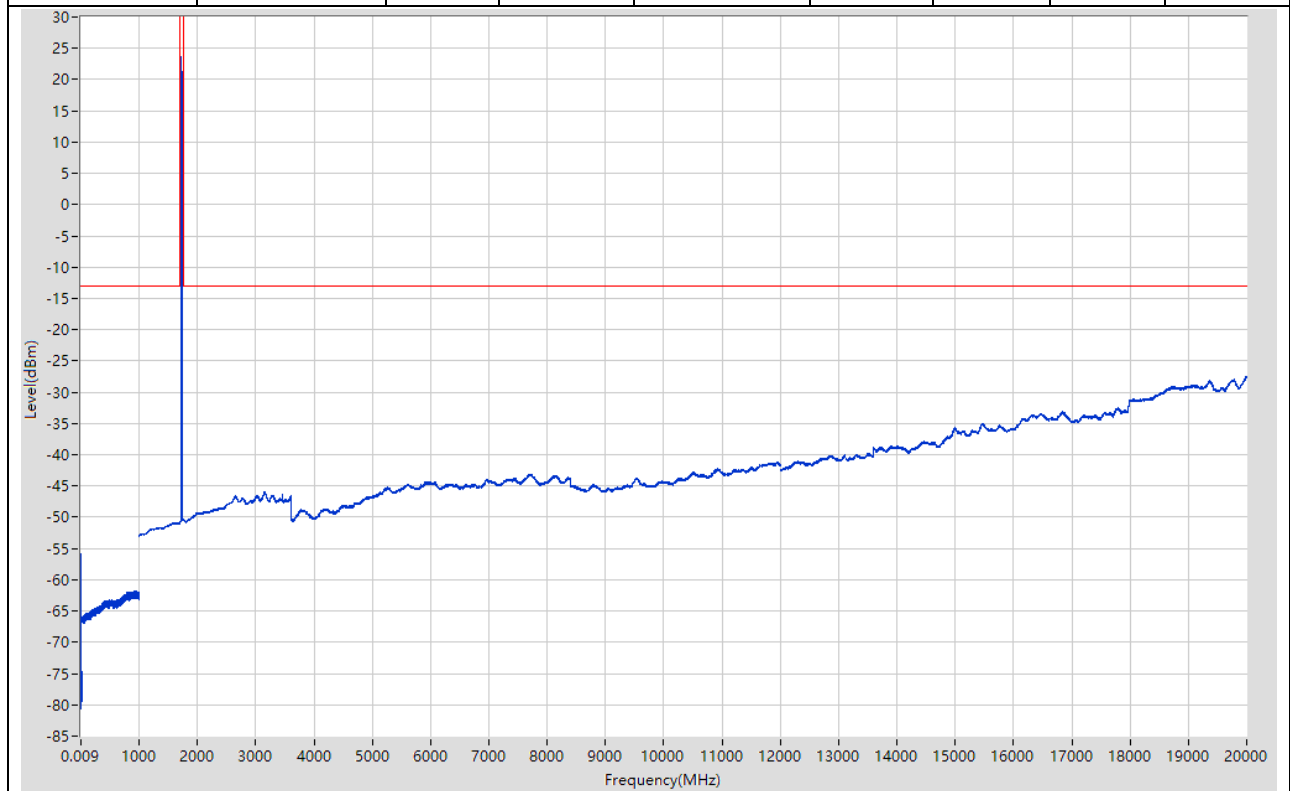
## 2.21. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:21, Channel:20175, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.01            | -55.73      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -58.69      | -13         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 904.6           | -61.66      | -13         | Pass    | 9701        |
| 1000                  | 1700                 | 1         | RMS      | 1700            | -50.73      | -13         | Pass    | 701         |
| 1700                  | 1765                 | 1         | RMS      | 1728.113        | 24.64       | 60          | Pass    | 401         |
| 1765                  | 3000                 | 1         | RMS      | 2644            | -46.65      | -13         | Pass    | 1236        |
| 3000                  | 12000                | 1         | RMS      | 11947           | -41.17      | -13         | Pass    | 9001        |
| 12000                 | 20000                | 1         | RMS      | 20000           | -27.39      | -13         | Pass    | 8001        |



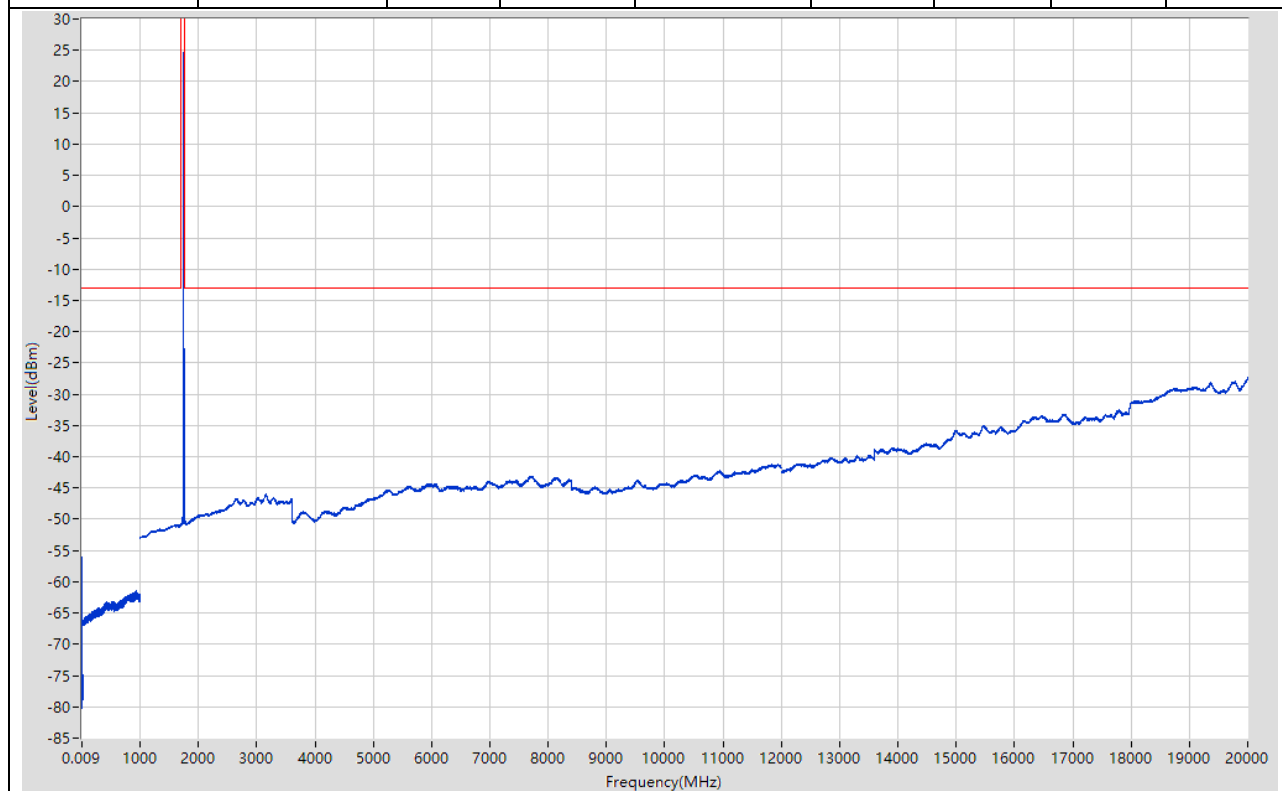
## 2.22. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:22, Channel:20175, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.009           | -55.94      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -57.71      | -13         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 952.3           | -61.81      | -13         | Pass    | 9701        |
| 1000                  | 1700                 | 1         | RMS      | 1700            | -50.74      | -13         | Pass    | 701         |
| 1700                  | 1765                 | 1         | RMS      | 1728.113        | 23.75       | 60          | Pass    | 401         |
| 1765                  | 3000                 | 1         | RMS      | 2650            | -46.62      | -13         | Pass    | 1236        |
| 3000                  | 12000                | 1         | RMS      | 11950           | -41.19      | -13         | Pass    | 9001        |
| 12000                 | 20000                | 1         | RMS      | 19994           | -27.52      | -13         | Pass    | 8001        |



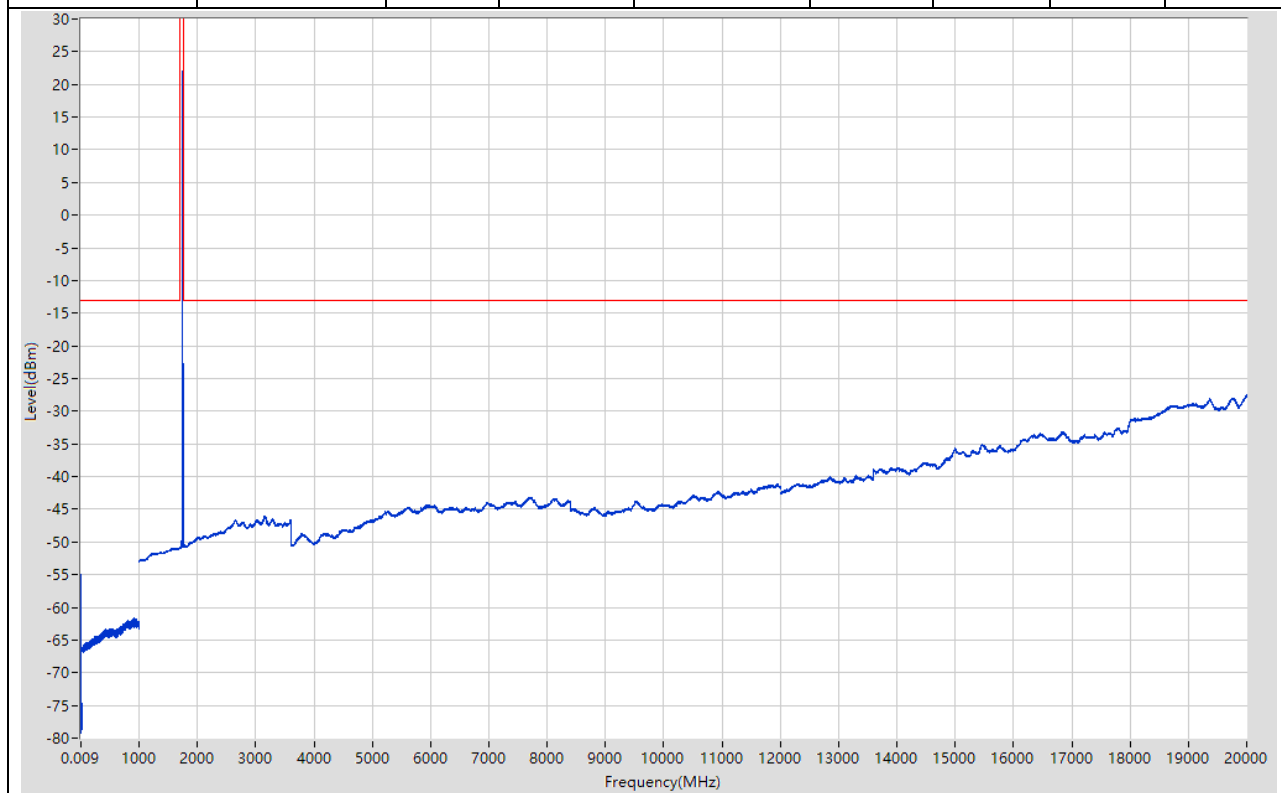
## 2.23. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:23, Channel:20350, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.01            | -56.02      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.16            | -57.91      | -13         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 928.3           | -61.49      | -13         | Pass    | 9701        |
| 1000                  | 1700                 | 1         | RMS      | 1700            | -50.76      | -13         | Pass    | 701         |
| 1700                  | 1765                 | 1         | RMS      | 1745.663        | 24.64       | 60          | Pass    | 401         |
| 1765                  | 3000                 | 1         | RMS      | 2635            | -46.68      | -13         | Pass    | 1236        |
| 3000                  | 12000                | 1         | RMS      | 11943           | -41.18      | -13         | Pass    | 9001        |
| 12000                 | 20000                | 1         | RMS      | 20000           | -27.4       | -13         | Pass    | 8001        |



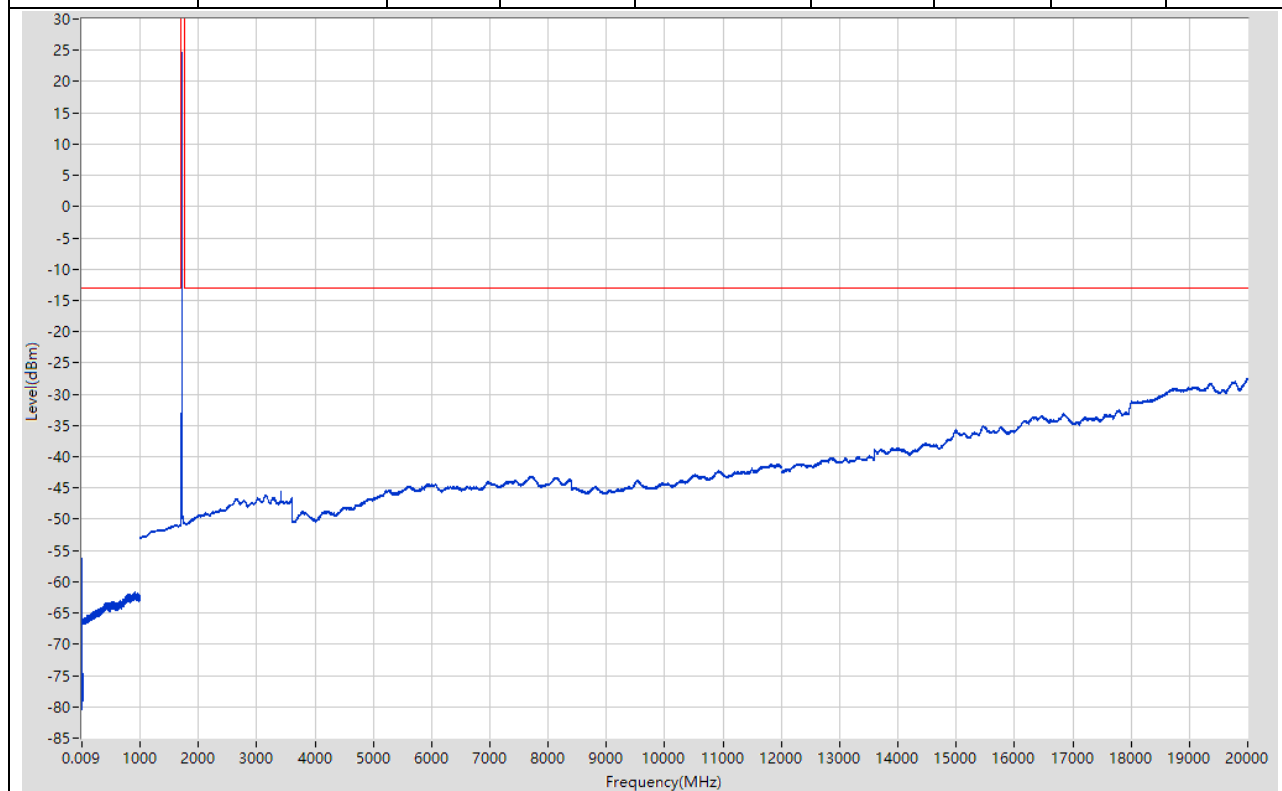
**2.24. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:24, Channel:20350, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.011           | -55.01      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -58.56      | -13         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 918.2           | -61.63      | -13         | Pass    | 9701        |
| 1000                  | 1700                 | 1         | RMS      | 1700            | -50.8       | -13         | Pass    | 701         |
| 1700                  | 1765                 | 1         | RMS      | 1745.988        | 22.01       | 60          | Pass    | 401         |
| 1765                  | 3000                 | 1         | RMS      | 2659            | -46.67      | -13         | Pass    | 1236        |
| 3000                  | 12000                | 1         | RMS      | 11951           | -41.18      | -13         | Pass    | 9001        |
| 12000                 | 20000                | 1         | RMS      | 20000           | -27.49      | -13         | Pass    | 8001        |



## 2.25. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:25, Channel:20025, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:LOW)

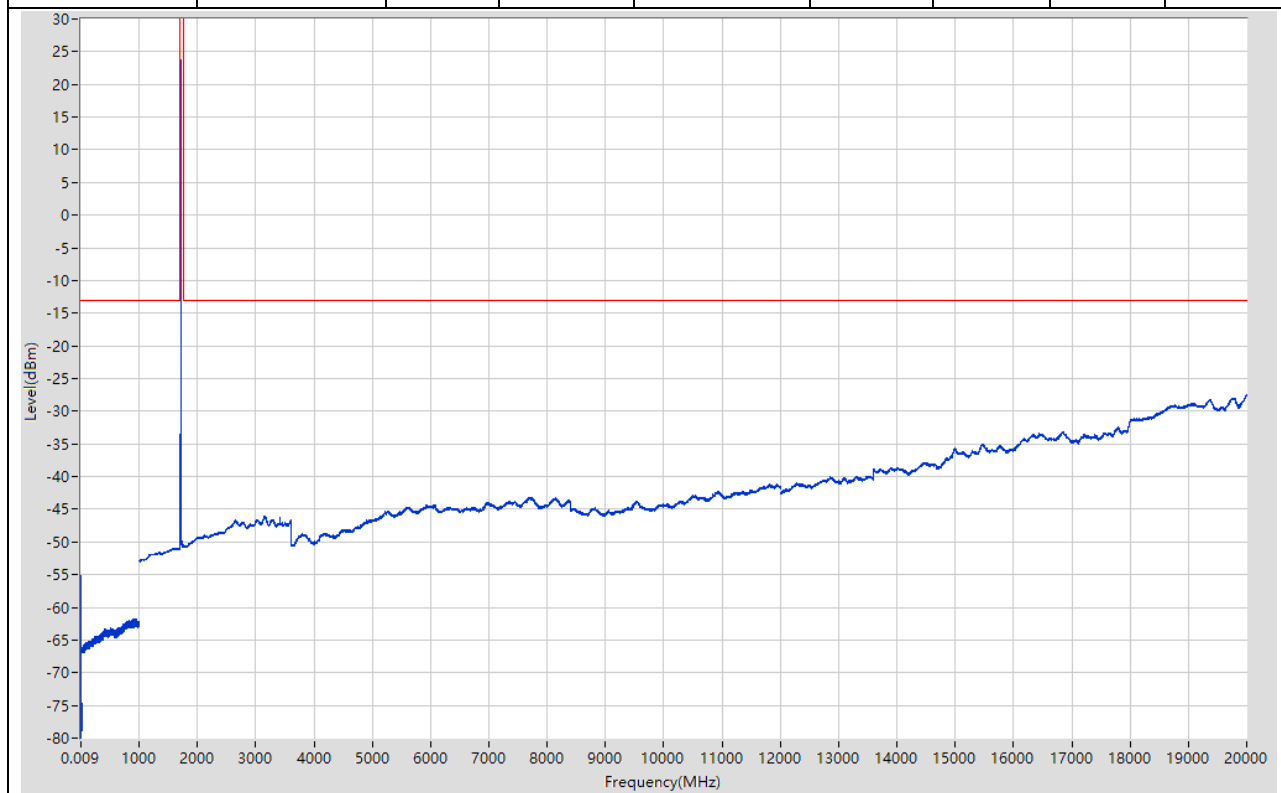
| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.01            | -56.94      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -56.34      | -13         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 913             | -61.64      | -13         | Pass    | 9701        |
| 1000                  | 1700                 | 1         | RMS      | 1698            | -47.55      | -13         | Pass    | 701         |
| 1700                  | 1765                 | 1         | RMS      | 1710.888        | 24.7        | 60          | Pass    | 401         |
| 1765                  | 3000                 | 1         | RMS      | 2653            | -46.67      | -13         | Pass    | 1236        |
| 3000                  | 12000                | 1         | RMS      | 11832           | -41.17      | -13         | Pass    | 9001        |
| 12000                 | 20000                | 1         | RMS      | 19998           | -27.5       | -13         | Pass    | 8001        |





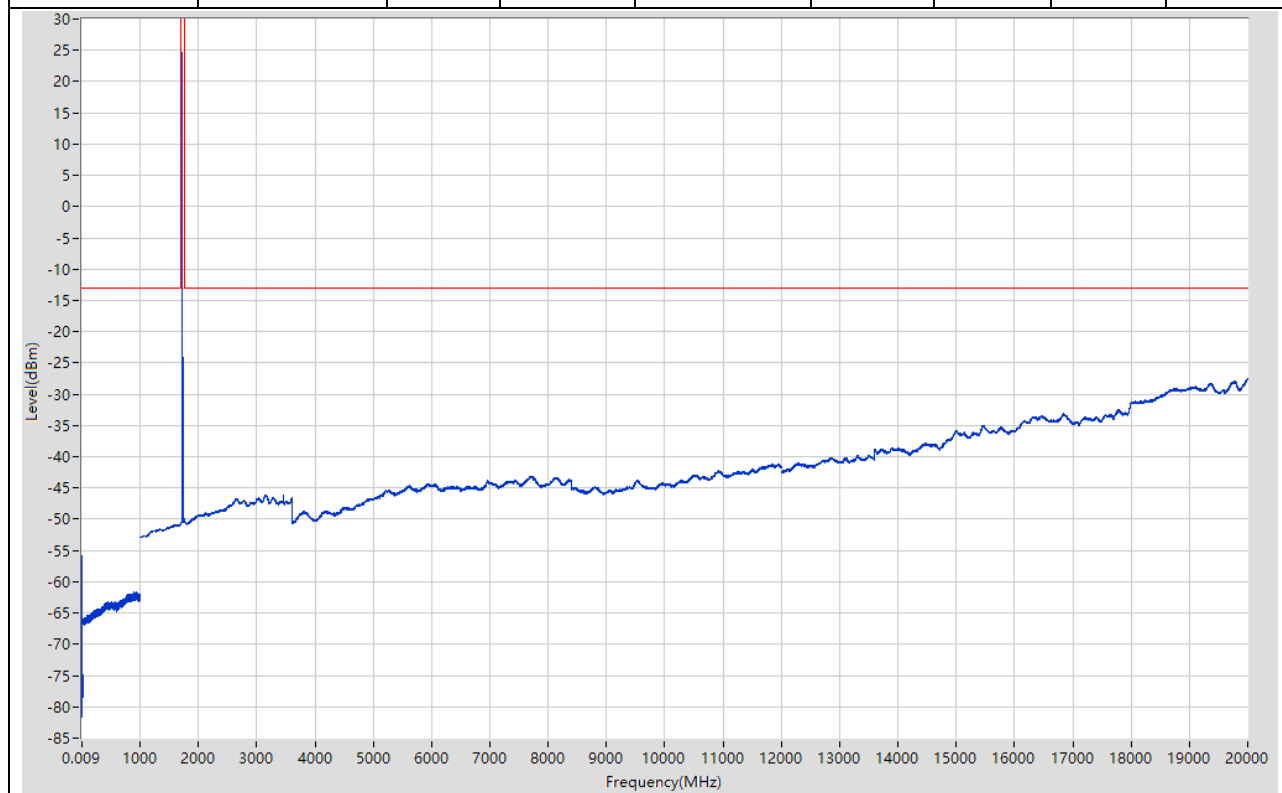
**2.26. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:26, Channel:20025, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:LOW)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.009           | -55.17      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -57.22      | -13         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 905.2           | -61.71      | -13         | Pass    | 9701        |
| 1000                  | 1700                 | 1         | RMS      | 1697            | -47.32      | -13         | Pass    | 701         |
| 1700                  | 1765                 | 1         | RMS      | 1710.725        | 23.83       | 60          | Pass    | 401         |
| 1765                  | 3000                 | 1         | RMS      | 2647            | -46.71      | -13         | Pass    | 1236        |
| 3000                  | 12000                | 1         | RMS      | 11944           | -41.2       | -13         | Pass    | 9001        |
| 12000                 | 20000                | 1         | RMS      | 20000           | -27.41      | -13         | Pass    | 8001        |



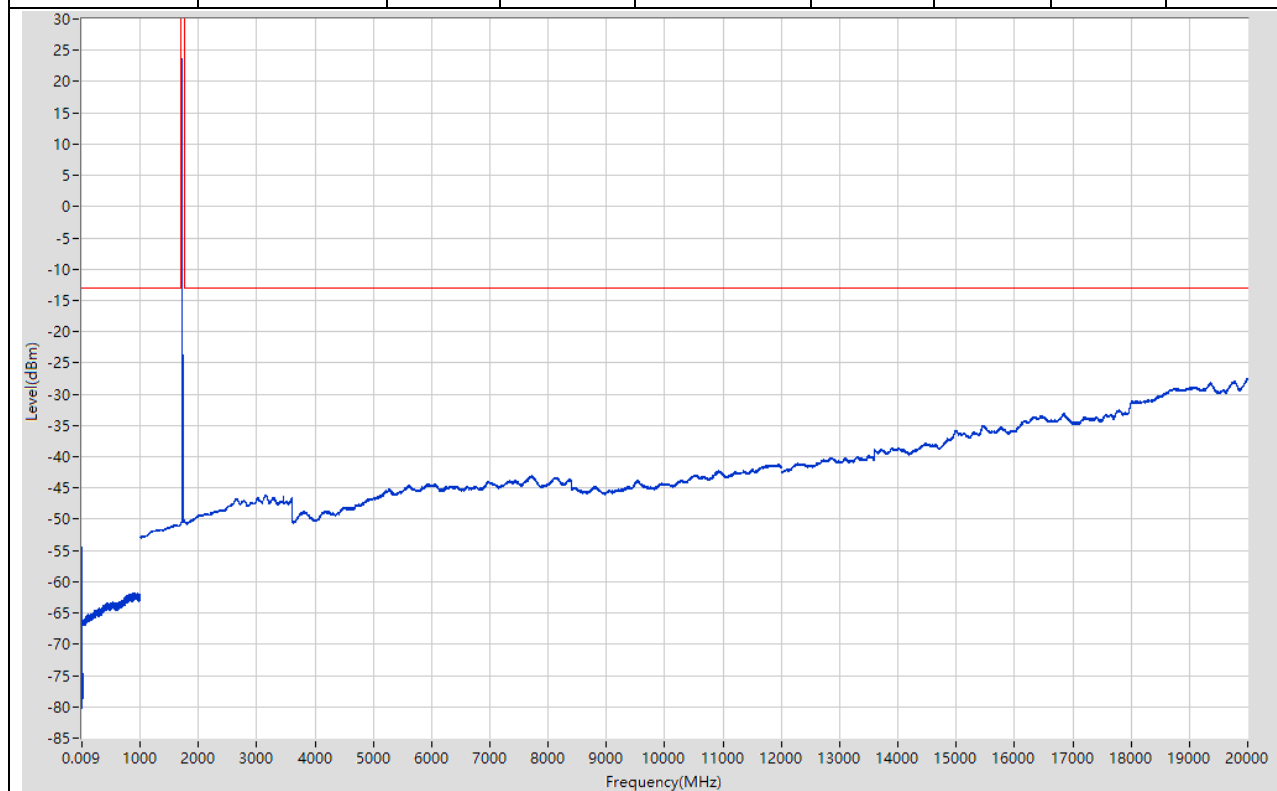
**2.27. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:27, Channel:20175, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.009           | -55.94      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -57.7       | -13         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 932.4           | -61.65      | -13         | Pass    | 9701        |
| 1000                  | 1700                 | 1         | RMS      | 1699            | -50.61      | -13         | Pass    | 701         |
| 1700                  | 1765                 | 1         | RMS      | 1725.838        | 24.68       | 60          | Pass    | 401         |
| 1765                  | 3000                 | 1         | RMS      | 2659            | -46.69      | -13         | Pass    | 1236        |
| 3000                  | 12000                | 1         | RMS      | 11958           | -41.17      | -13         | Pass    | 9001        |
| 12000                 | 20000                | 1         | RMS      | 20000           | -27.45      | -13         | Pass    | 8001        |



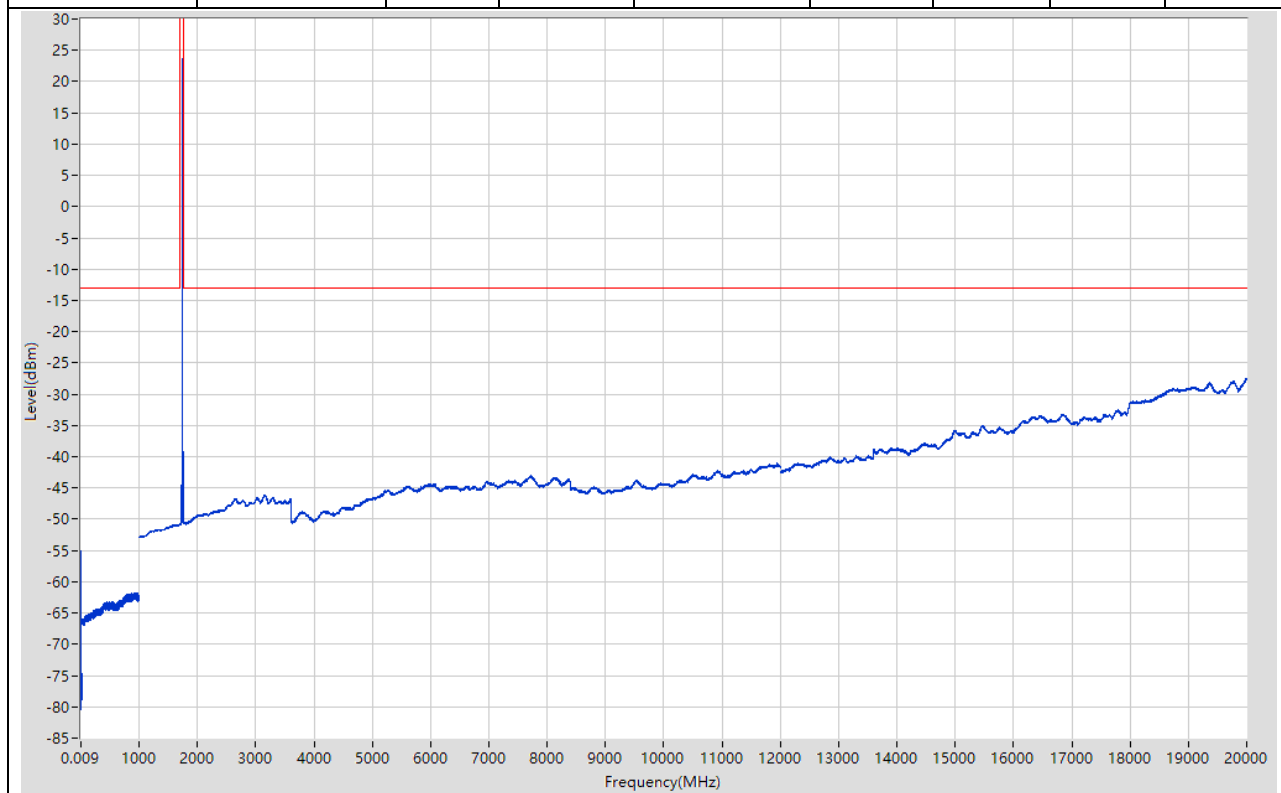
**2.28. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:28, Channel:20175, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:LOW)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.01            | -54.51      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -57.26      | -13         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 910.9           | -61.79      | -13         | Pass    | 9701        |
| 1000                  | 1700                 | 1         | RMS      | 1700            | -50.71      | -13         | Pass    | 701         |
| 1700                  | 1765                 | 1         | RMS      | 1725.838        | 23.7        | 60          | Pass    | 401         |
| 1765                  | 3000                 | 1         | RMS      | 2653            | -46.7       | -13         | Pass    | 1236        |
| 3000                  | 12000                | 1         | RMS      | 11958           | -41.22      | -13         | Pass    | 9001        |
| 12000                 | 20000                | 1         | RMS      | 20000           | -27.43      | -13         | Pass    | 8001        |



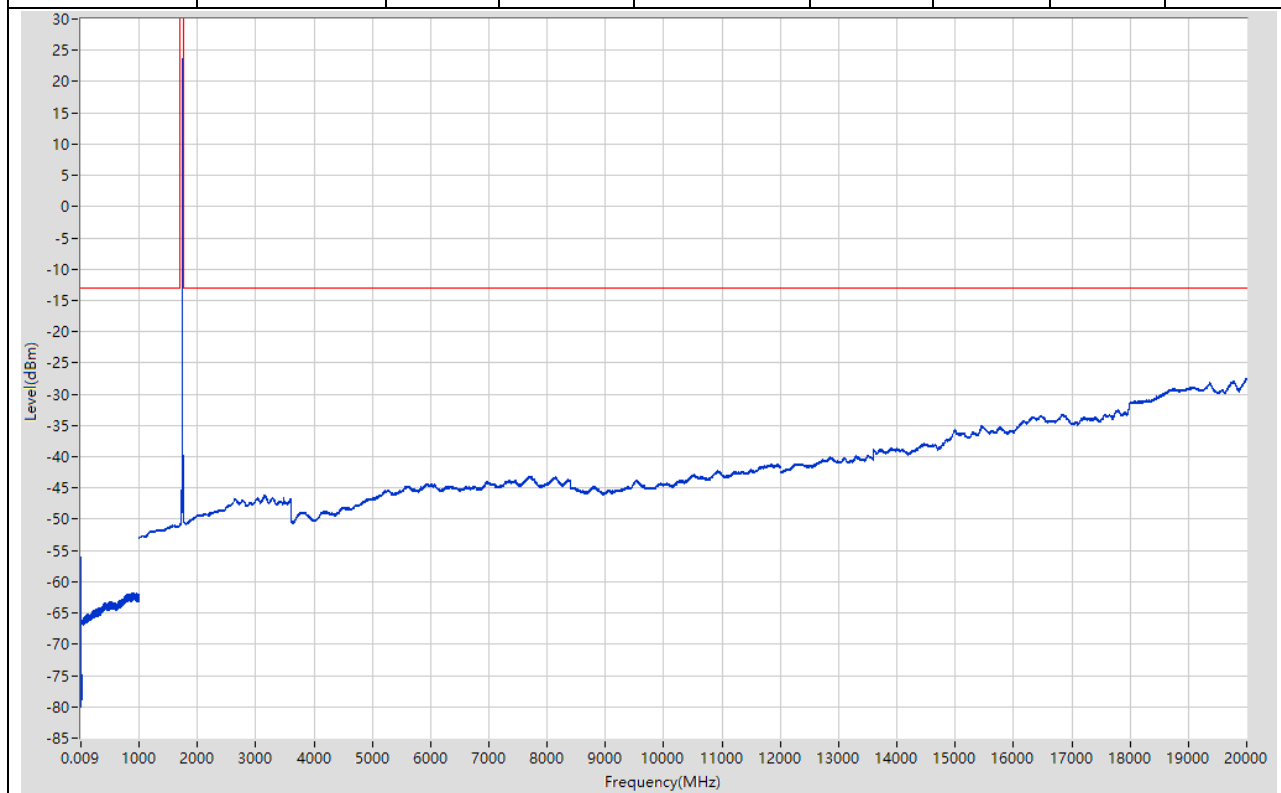
**2.29. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:29, Channel:20325, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.009           | -55.11      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -58.14      | -13         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 923.4           | -61.71      | -13         | Pass    | 9701        |
| 1000                  | 1700                 | 1         | RMS      | 1698            | -50.78      | -13         | Pass    | 701         |
| 1700                  | 1765                 | 1         | RMS      | 1741.113        | 23.63       | 60          | Pass    | 401         |
| 1765                  | 3000                 | 1         | RMS      | 2651            | -46.68      | -13         | Pass    | 1236        |
| 3000                  | 12000                | 1         | RMS      | 11945           | -41.06      | -13         | Pass    | 9001        |
| 12000                 | 20000                | 1         | RMS      | 19998           | -27.53      | -13         | Pass    | 8001        |



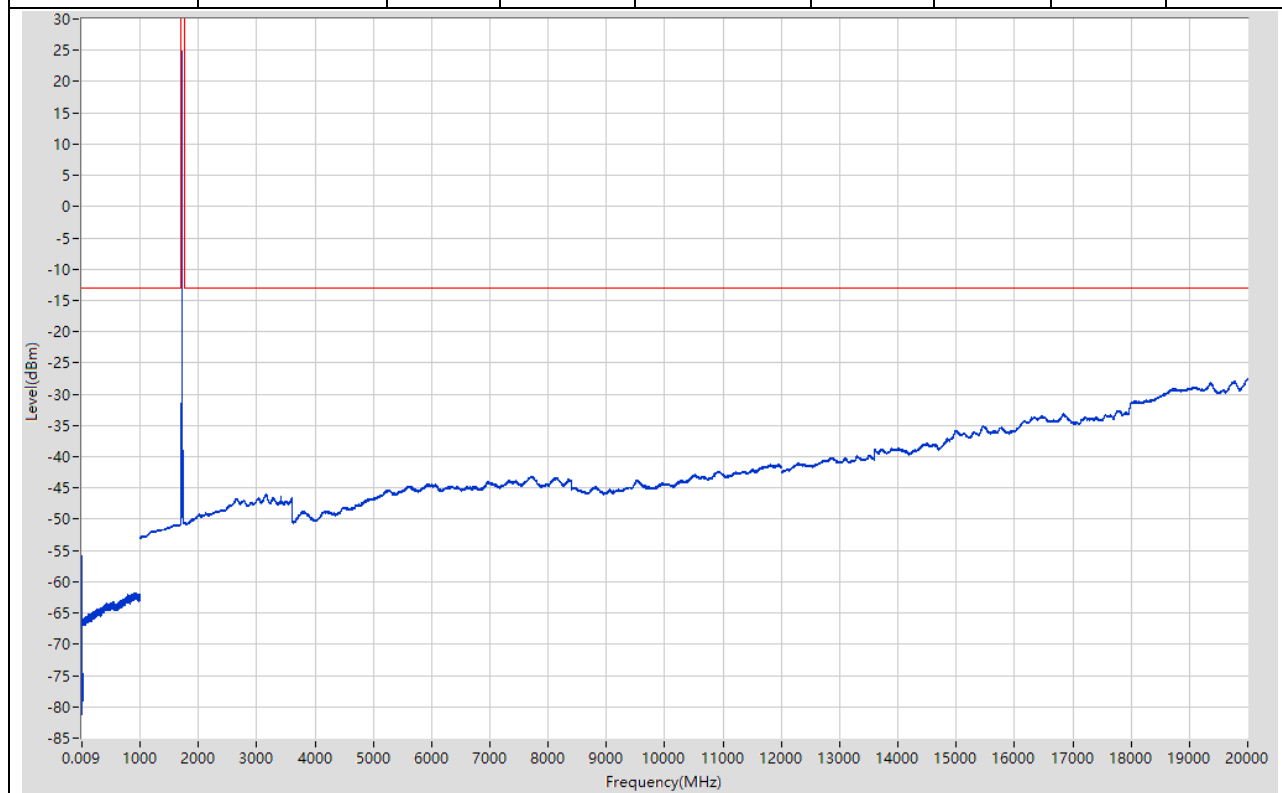
**2.30. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:30, Channel:20325, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:LOW)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.009           | -55.96      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -56.52      | -13         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 904.2           | -61.75      | -13         | Pass    | 9701        |
| 1000                  | 1700                 | 1         | RMS      | 1694            | -50.9       | -13         | Pass    | 701         |
| 1700                  | 1765                 | 1         | RMS      | 1740.788        | 23.74       | 60          | Pass    | 401         |
| 1765                  | 3000                 | 1         | RMS      | 2653            | -46.72      | -13         | Pass    | 1236        |
| 3000                  | 12000                | 1         | RMS      | 11948           | -41.15      | -13         | Pass    | 9001        |
| 12000                 | 20000                | 1         | RMS      | 19995           | -27.51      | -13         | Pass    | 8001        |



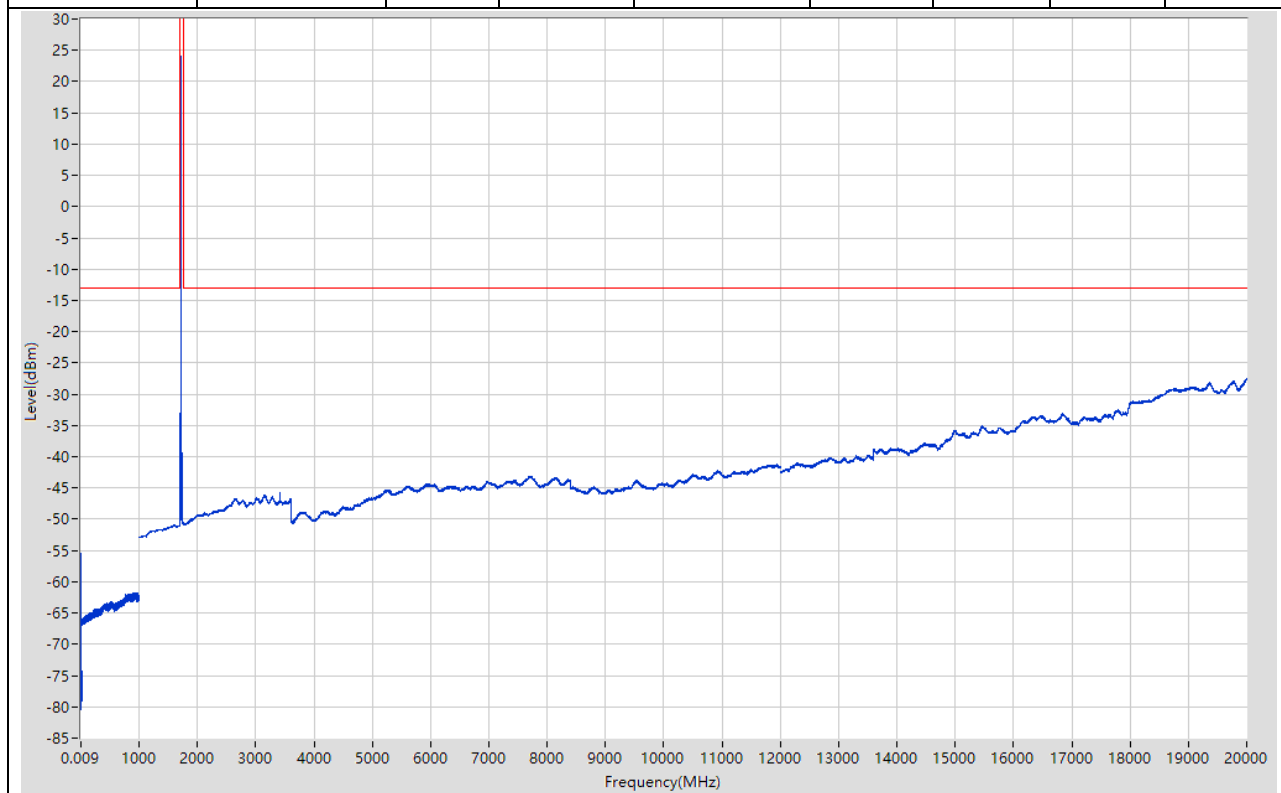
**2.31. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:31, Channel:20050, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.01            | -55.95      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -57.71      | -13         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 934.9           | -61.73      | -13         | Pass    | 9701        |
| 1000                  | 1700                 | 1         | RMS      | 1693            | -47.69      | -13         | Pass    | 701         |
| 1700                  | 1765                 | 1         | RMS      | 1711.05         | 24.75       | 60          | Pass    | 401         |
| 1765                  | 3000                 | 1         | RMS      | 2658            | -46.7       | -13         | Pass    | 1236        |
| 3000                  | 12000                | 1         | RMS      | 11951           | -41.12      | -13         | Pass    | 9001        |
| 12000                 | 20000                | 1         | RMS      | 20000           | -27.51      | -13         | Pass    | 8001        |



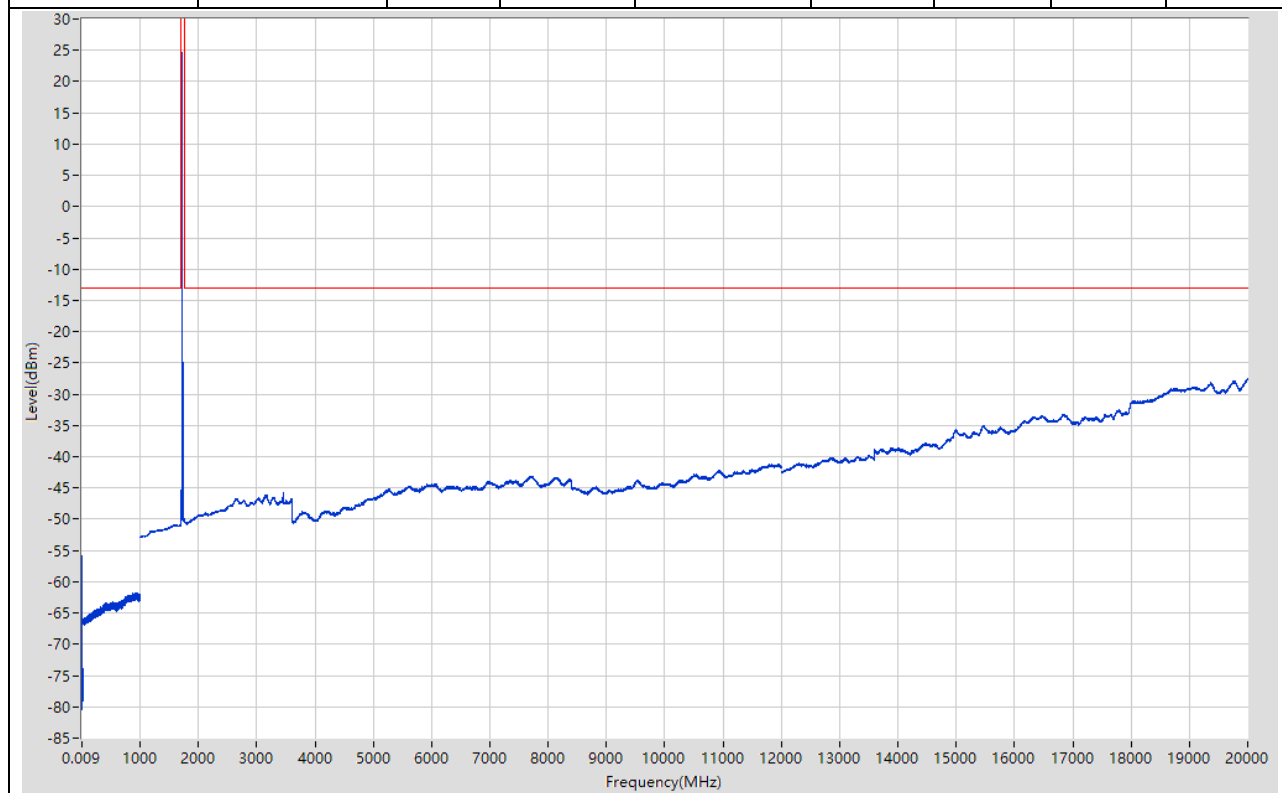
**2.32. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:32, Channel:20050, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:LOW)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.009           | -55.44      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -57.31      | -13         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 967.2           | -61.77      | -13         | Pass    | 9701        |
| 1000                  | 1700                 | 1         | RMS      | 1693            | -47.93      | -13         | Pass    | 701         |
| 1700                  | 1765                 | 1         | RMS      | 1711.05         | 24.02       | 60          | Pass    | 401         |
| 1765                  | 3000                 | 1         | RMS      | 2660            | -46.69      | -13         | Pass    | 1236        |
| 3000                  | 12000                | 1         | RMS      | 11950           | -41.26      | -13         | Pass    | 9001        |
| 12000                 | 20000                | 1         | RMS      | 20000           | -27.44      | -13         | Pass    | 8001        |



### 2.33. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:33, Channel:20175, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:LOW)

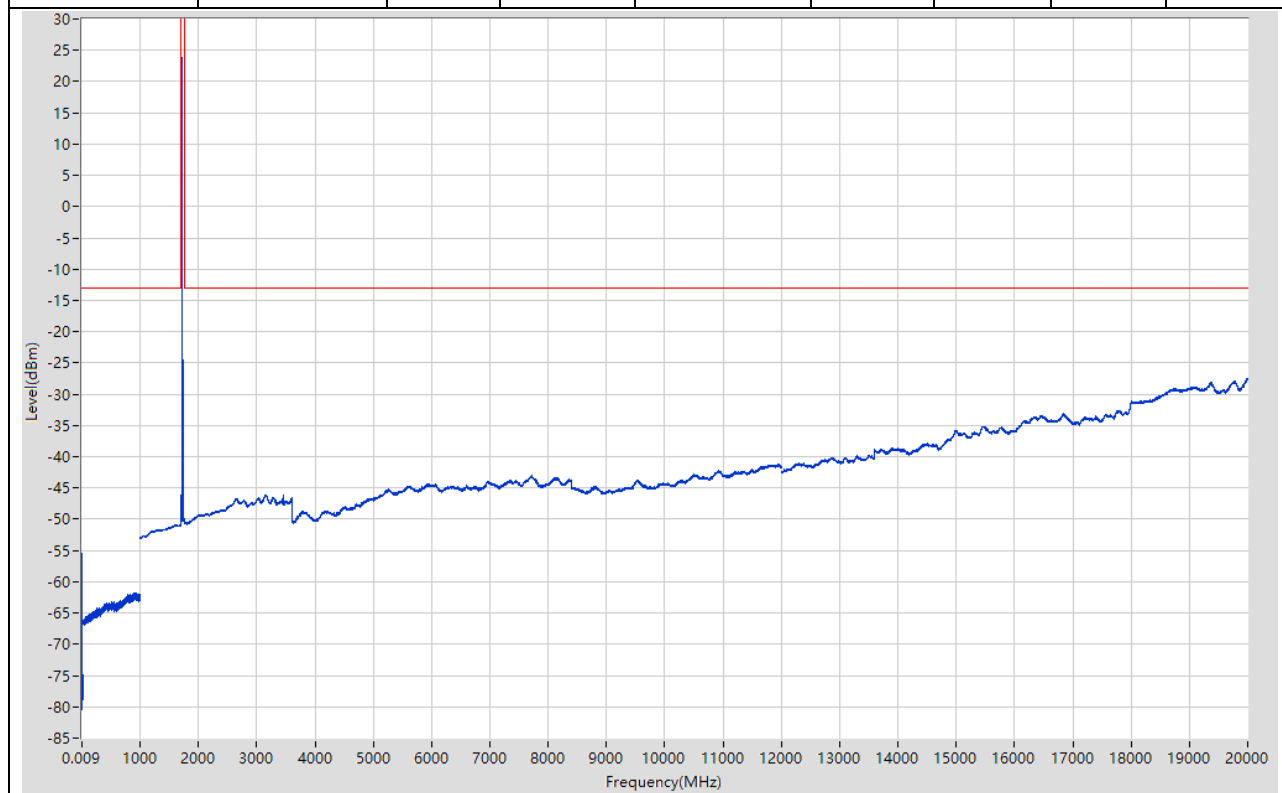
| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.011           | -55.81      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -57.16      | -13         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 937.7           | -61.8       | -13         | Pass    | 9701        |
| 1000                  | 1700                 | 1         | RMS      | 1700            | -50.48      | -13         | Pass    | 701         |
| 1700                  | 1765                 | 1         | RMS      | 1723.563        | 24.7        | 60          | Pass    | 401         |
| 1765                  | 3000                 | 1         | RMS      | 2653            | -46.69      | -13         | Pass    | 1236        |
| 3000                  | 12000                | 1         | RMS      | 11950           | -41.16      | -13         | Pass    | 9001        |
| 12000                 | 20000                | 1         | RMS      | 19999           | -27.51      | -13         | Pass    | 8001        |





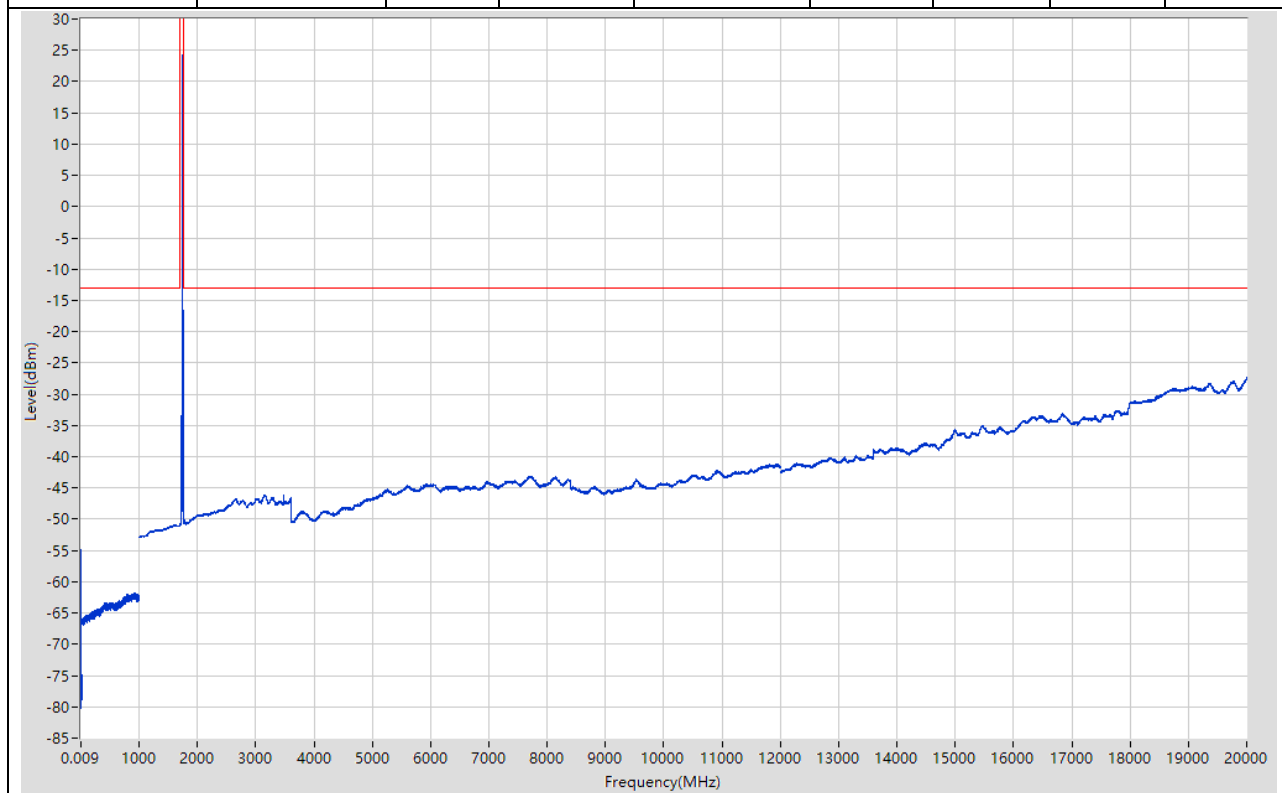
**2.34. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:34, Channel:20175, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:LOW)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.01            | -55.49      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -56.66      | -13         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 923             | -61.77      | -13         | Pass    | 9701        |
| 1000                  | 1700                 | 1         | RMS      | 1699            | -50.62      | -13         | Pass    | 701         |
| 1700                  | 1765                 | 1         | RMS      | 1723.563        | 23.85       | 60          | Pass    | 401         |
| 1765                  | 3000                 | 1         | RMS      | 2648            | -46.66      | -13         | Pass    | 1236        |
| 3000                  | 12000                | 1         | RMS      | 11947           | -41.19      | -13         | Pass    | 9001        |
| 12000                 | 20000                | 1         | RMS      | 19998           | -27.49      | -13         | Pass    | 8001        |



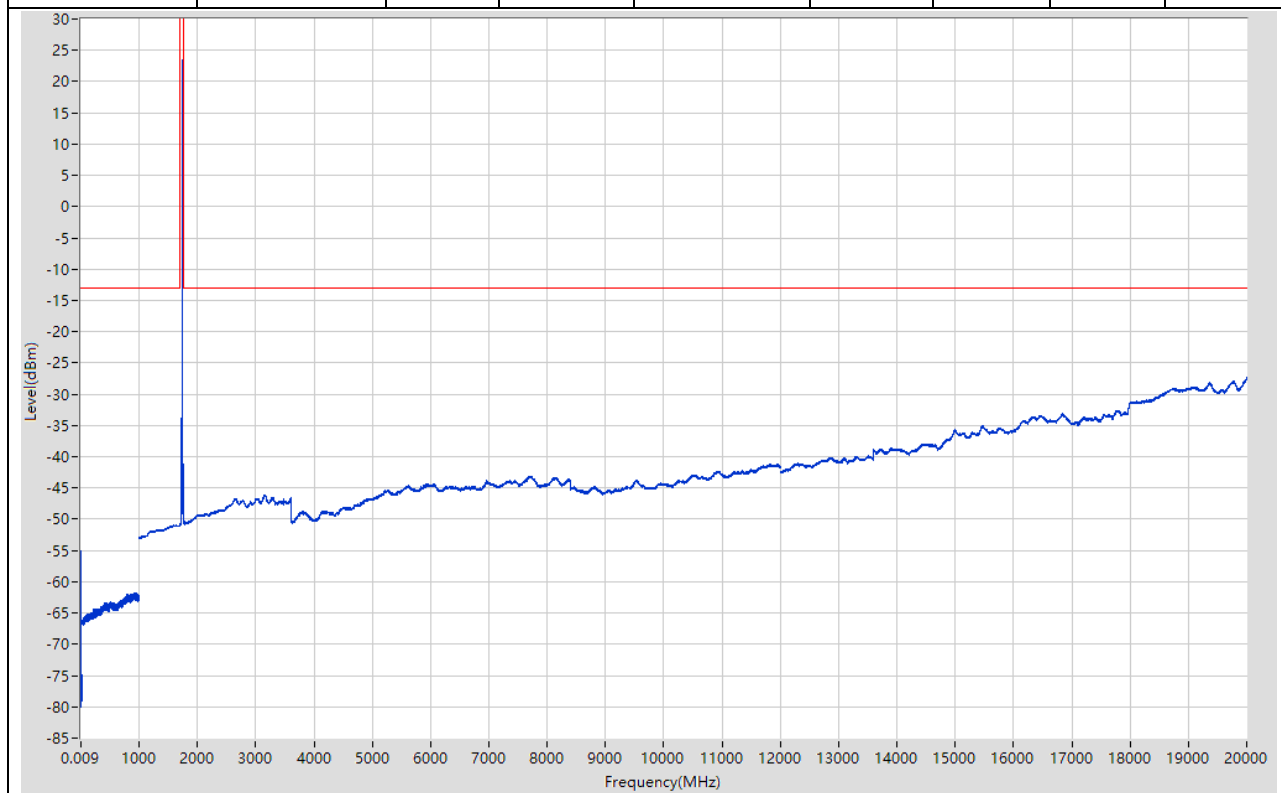
**2.35. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:35, Channel:20300, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.009           | -54.95      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -57.25      | -13         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 920.6           | -61.86      | -13         | Pass    | 9701        |
| 1000                  | 1700                 | 1         | RMS      | 1700            | -50.79      | -13         | Pass    | 701         |
| 1700                  | 1765                 | 1         | RMS      | 1736.075        | 24.3        | 60          | Pass    | 401         |
| 1765                  | 3000                 | 1         | RMS      | 2644            | -46.68      | -13         | Pass    | 1236        |
| 3000                  | 12000                | 1         | RMS      | 11958           | -41.19      | -13         | Pass    | 9001        |
| 12000                 | 20000                | 1         | RMS      | 19999           | -27.39      | -13         | Pass    | 8001        |



**2.36. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:36, Channel:20300, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:LOW)**

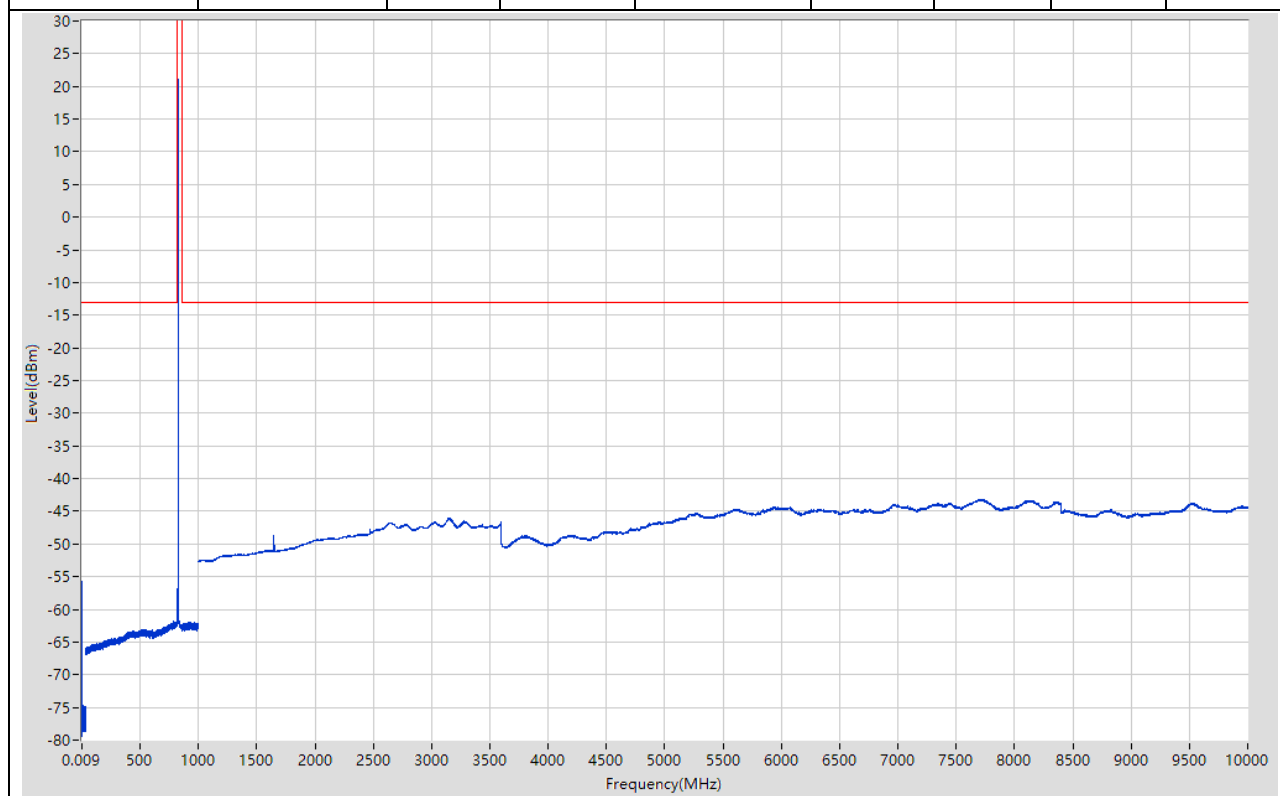
| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.01            | -55.05      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -56.97      | -13         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 928.3           | -61.71      | -13         | Pass    | 9701        |
| 1000                  | 1700                 | 1         | RMS      | 1700            | -50.81      | -13         | Pass    | 701         |
| 1700                  | 1765                 | 1         | RMS      | 1736.075        | 23.46       | 60          | Pass    | 401         |
| 1765                  | 3000                 | 1         | RMS      | 2648            | -46.66      | -13         | Pass    | 1236        |
| 3000                  | 12000                | 1         | RMS      | 11947           | -41.19      | -13         | Pass    | 9001        |
| 12000                 | 20000                | 1         | RMS      | 20000           | -27.26      | -13         | Pass    | 8001        |



### 3. LTE\_Band5

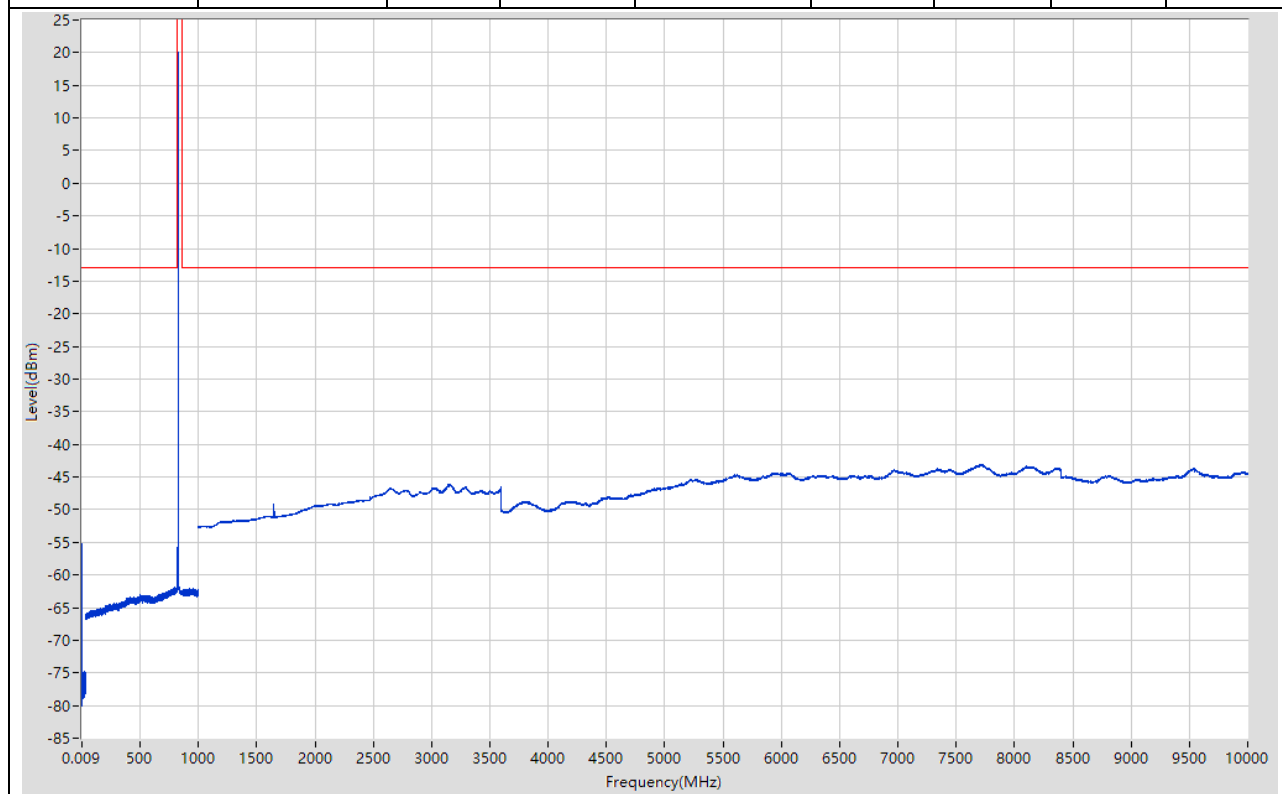
**3.1. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:1, Channel:20407, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.01            | -55.64      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -57.65      | -13         | Pass    | 2986        |
| 30                    | 814                  | 0.1       | RMS      | 813.6           | -61.7       | -13         | Pass    | 7841        |
| 814                   | 860                  | 0.1       | RMS      | 824.2           | 21.13       | 60          | Pass    | 461         |
| 860                   | 1000                 | 0.1       | RMS      | 921.9           | -61.96      | -13         | Pass    | 1401        |
| 1000                  | 3000                 | 1         | RMS      | 2657            | -46.74      | -13         | Pass    | 2001        |
| 3000                  | 10000                | 1         | RMS      | 7714            | -43.14      | -13         | Pass    | 7001        |



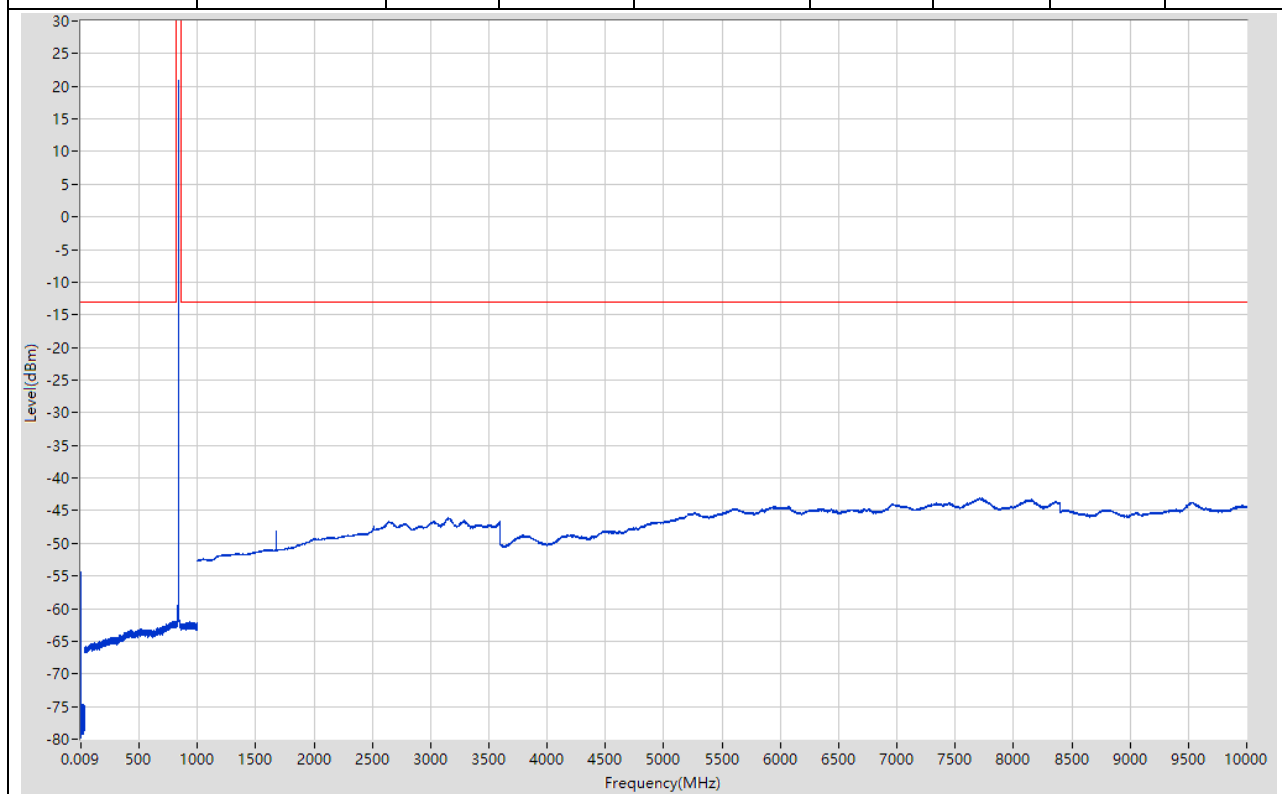
### 3.2. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:2, Channel:20407, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.009           | -55.13      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -57.06      | -13         | Pass    | 2986        |
| 30                    | 814                  | 0.1       | RMS      | 814             | -61.79      | -13         | Pass    | 7841        |
| 814                   | 860                  | 0.1       | RMS      | 824.3           | 20          | 60          | Pass    | 461         |
| 860                   | 1000                 | 0.1       | RMS      | 924             | -62         | -13         | Pass    | 1401        |
| 1000                  | 3000                 | 1         | RMS      | 2644            | -46.74      | -13         | Pass    | 2001        |
| 3000                  | 10000                | 1         | RMS      | 7722            | -43.11      | -13         | Pass    | 7001        |



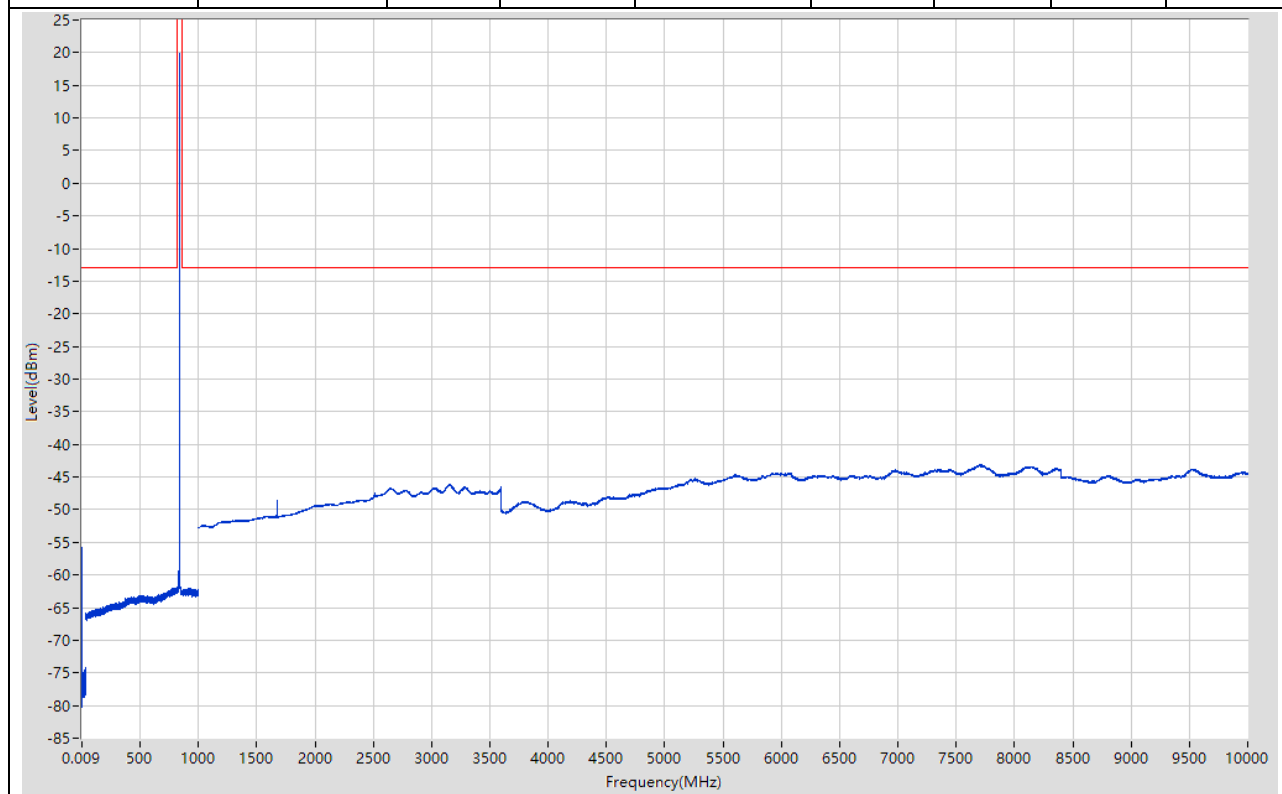
### 3.3. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:3, Channel:20525, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.009           | -54.45      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.16            | -58.07      | -13         | Pass    | 2986        |
| 30                    | 814                  | 0.1       | RMS      | 787.2           | -61.98      | -13         | Pass    | 7841        |
| 814                   | 860                  | 0.1       | RMS      | 836.1           | 20.9        | 60          | Pass    | 461         |
| 860                   | 1000                 | 0.1       | RMS      | 937.6           | -62.03      | -13         | Pass    | 1401        |
| 1000                  | 3000                 | 1         | RMS      | 2644            | -46.71      | -13         | Pass    | 2001        |
| 3000                  | 10000                | 1         | RMS      | 7705            | -43.06      | -13         | Pass    | 7001        |



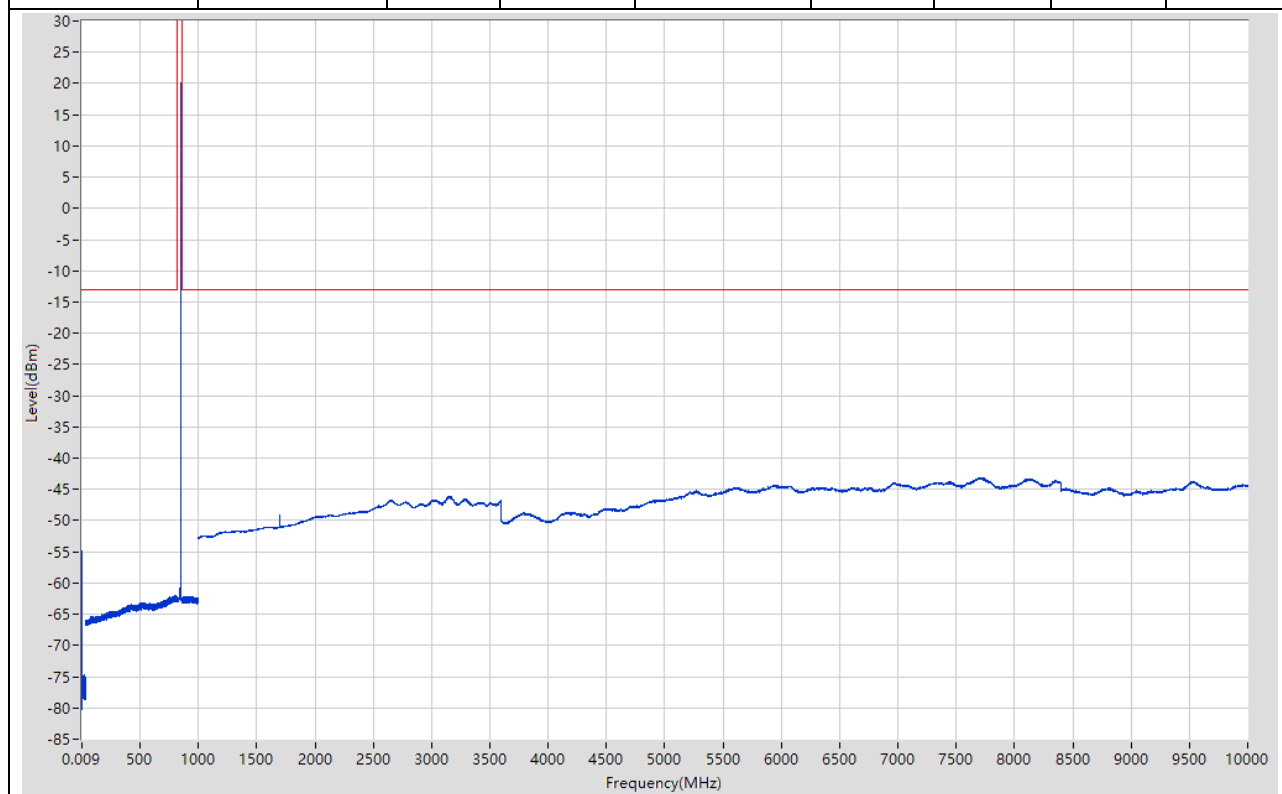
### 3.4. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:4, Channel:20525, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.009           | -55.82      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -57.14      | -13         | Pass    | 2986        |
| 30                    | 814                  | 0.1       | RMS      | 812.5           | -61.94      | -13         | Pass    | 7841        |
| 814                   | 860                  | 0.1       | RMS      | 836             | 19.95       | 60          | Pass    | 461         |
| 860                   | 1000                 | 0.1       | RMS      | 925.8           | -62.11      | -13         | Pass    | 1401        |
| 1000                  | 3000                 | 1         | RMS      | 2651            | -46.72      | -13         | Pass    | 2001        |
| 3000                  | 10000                | 1         | RMS      | 7715            | -43.13      | -13         | Pass    | 7001        |



**3.5. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:5, Channel:20643, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

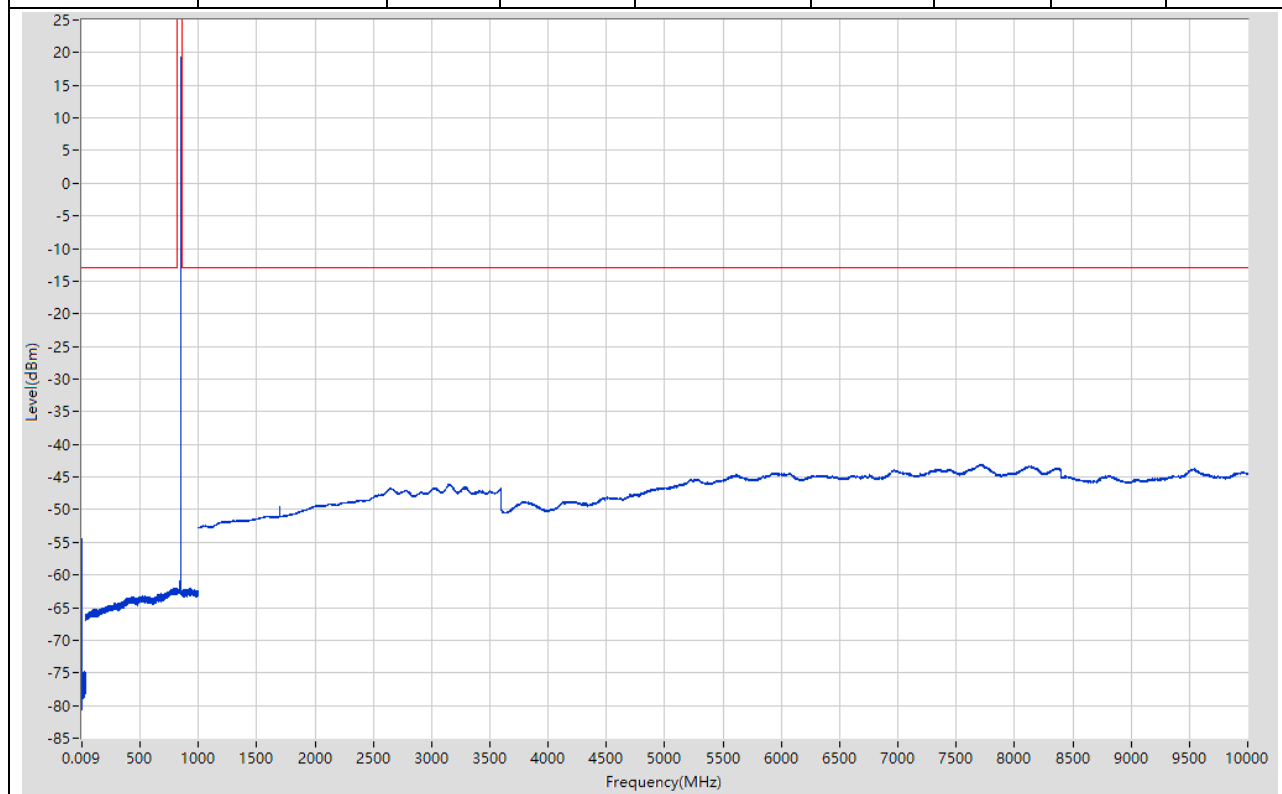
| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.009           | -54.8       | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -57.31      | -13         | Pass    | 2986        |
| 30                    | 814                  | 0.1       | RMS      | 797.9           | -61.97      | -13         | Pass    | 7841        |
| 814                   | 860                  | 0.1       | RMS      | 847.8           | 20.12       | 60          | Pass    | 461         |
| 860                   | 1000                 | 0.1       | RMS      | 951.8           | -62.11      | -13         | Pass    | 1401        |
| 1000                  | 3000                 | 1         | RMS      | 2655            | -46.71      | -13         | Pass    | 2001        |
| 3000                  | 10000                | 1         | RMS      | 7699            | -43.09      | -13         | Pass    | 7001        |





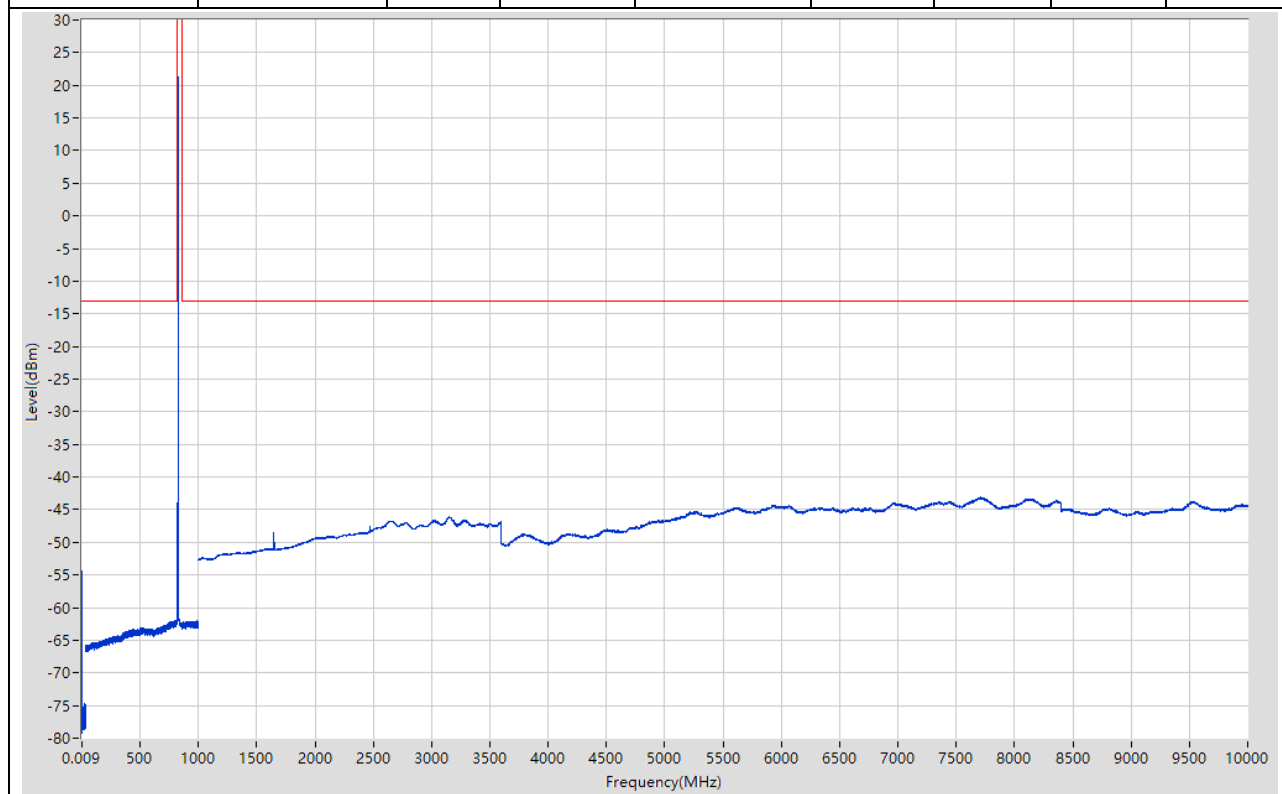
### 3.6. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:6, Channel:20643, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.009           | -54.52      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -57.81      | -13         | Pass    | 2986        |
| 30                    | 814                  | 0.1       | RMS      | 812             | -62.01      | -13         | Pass    | 7841        |
| 814                   | 860                  | 0.1       | RMS      | 847.9           | 19.26       | 60          | Pass    | 461         |
| 860                   | 1000                 | 0.1       | RMS      | 931.6           | -62         | -13         | Pass    | 1401        |
| 1000                  | 3000                 | 1         | RMS      | 2654            | -46.7       | -13         | Pass    | 2001        |
| 3000                  | 10000                | 1         | RMS      | 7722            | -43.07      | -13         | Pass    | 7001        |



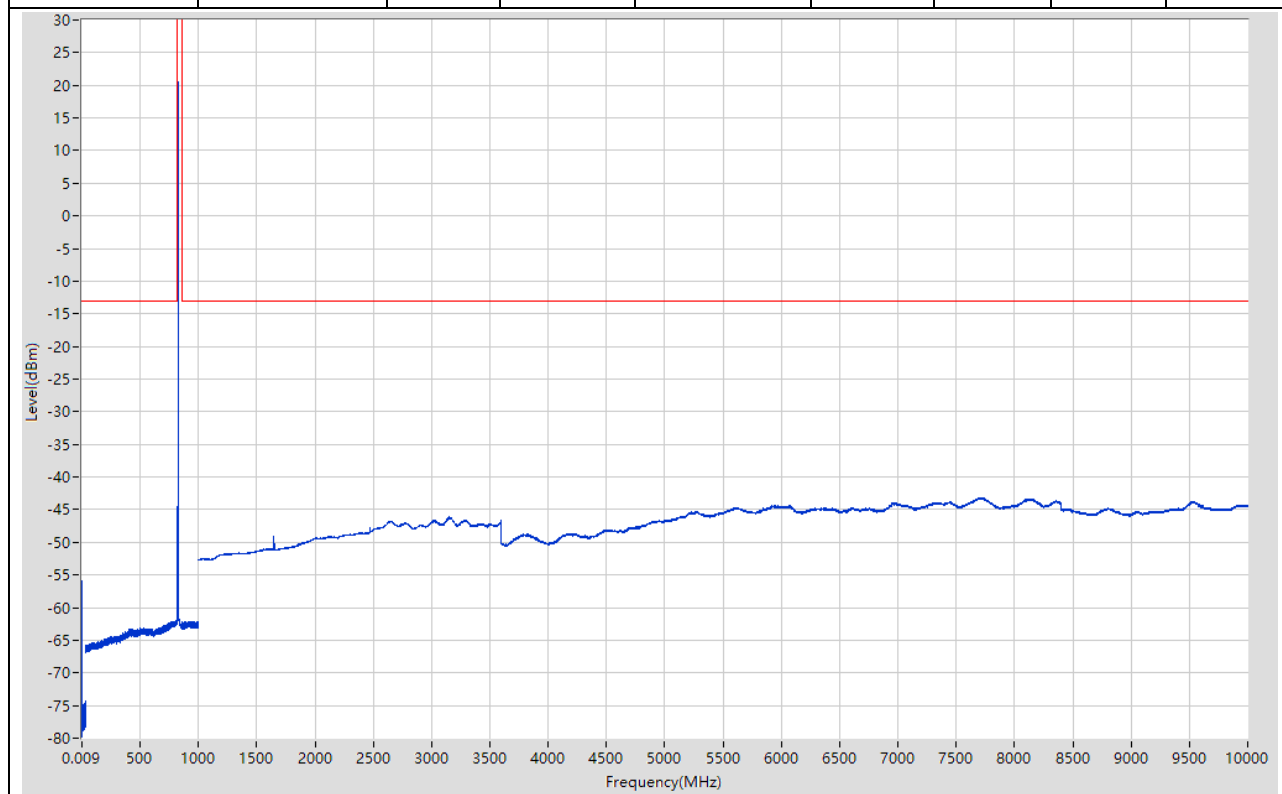
### 3.7. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:7, Channel:20415, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.009           | -54.43      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -56.68      | -13         | Pass    | 2986        |
| 30                    | 814                  | 0.1       | RMS      | 813.2           | -61.78      | -13         | Pass    | 7841        |
| 814                   | 860                  | 0.1       | RMS      | 824.2           | 21.34       | 60          | Pass    | 461         |
| 860                   | 1000                 | 0.1       | RMS      | 990.9           | -62.06      | -13         | Pass    | 1401        |
| 1000                  | 3000                 | 1         | RMS      | 2640            | -46.73      | -13         | Pass    | 2001        |
| 3000                  | 10000                | 1         | RMS      | 7710            | -43.06      | -13         | Pass    | 7001        |



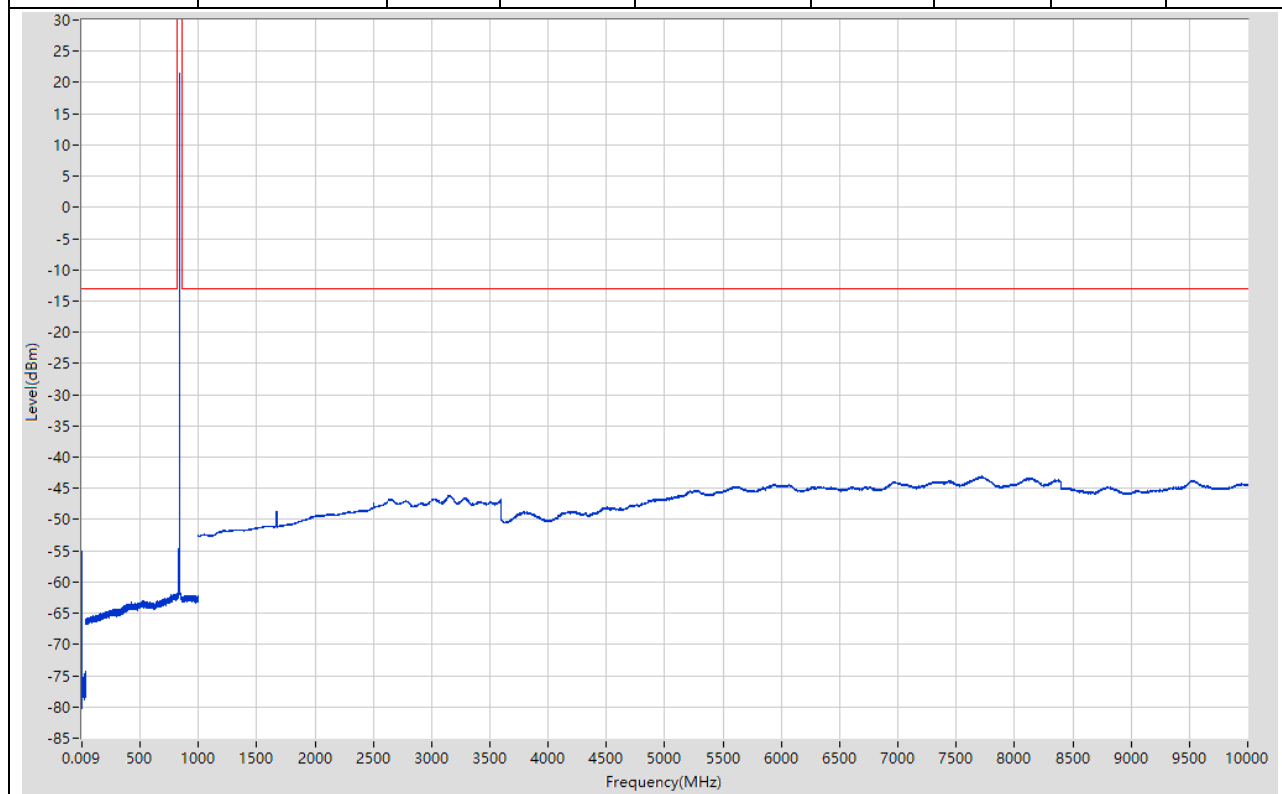
### 3.8. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:8, Channel:20415, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.01            | -55.99      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -57.23      | -13         | Pass    | 2986        |
| 30                    | 814                  | 0.1       | RMS      | 812.4           | -61.7       | -13         | Pass    | 7841        |
| 814                   | 860                  | 0.1       | RMS      | 824.2           | 20.47       | 60          | Pass    | 461         |
| 860                   | 1000                 | 0.1       | RMS      | 924.9           | -62.13      | -13         | Pass    | 1401        |
| 1000                  | 3000                 | 1         | RMS      | 2653            | -46.75      | -13         | Pass    | 2001        |
| 3000                  | 10000                | 1         | RMS      | 7693            | -43.15      | -13         | Pass    | 7001        |



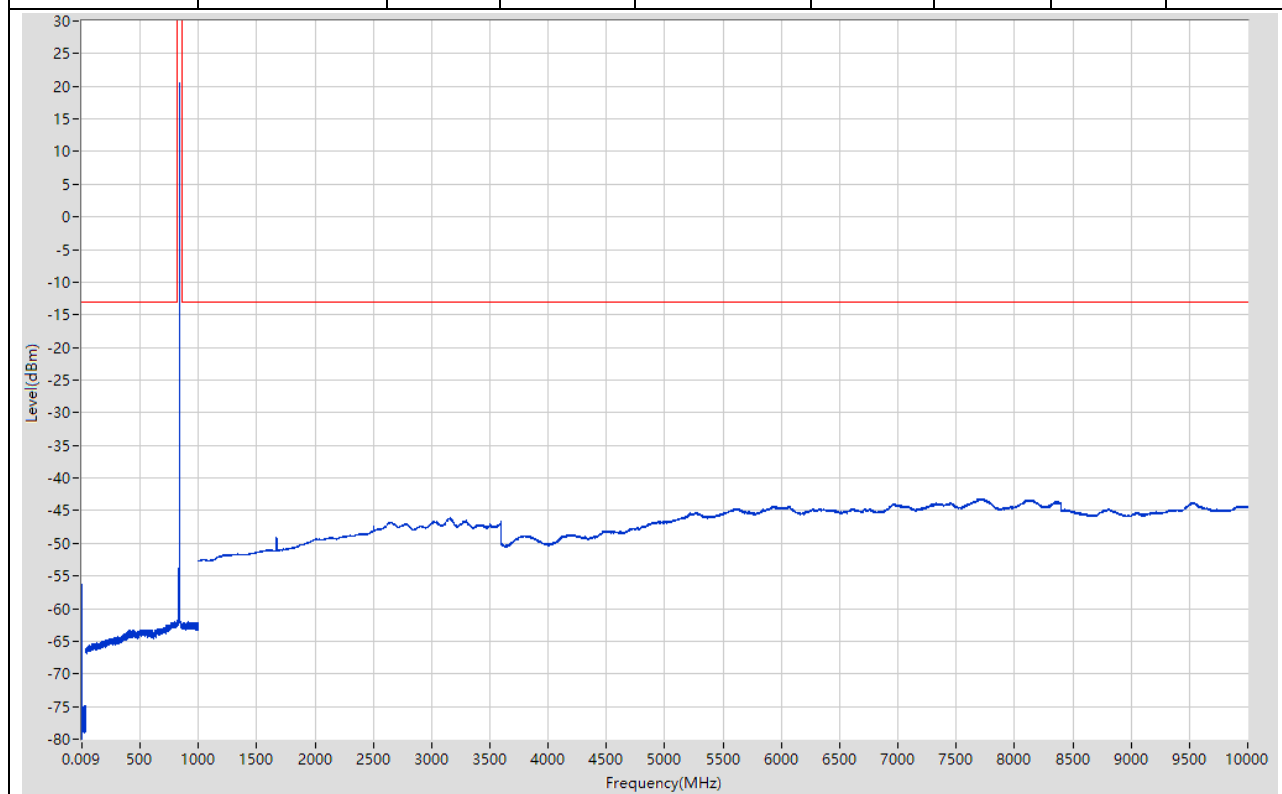
### 3.9. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:9, Channel:20525, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.01            | -55.02      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -56.3       | -13         | Pass    | 2986        |
| 30                    | 814                  | 0.1       | RMS      | 813.1           | -61.84      | -13         | Pass    | 7841        |
| 814                   | 860                  | 0.1       | RMS      | 835.2           | 21.43       | 60          | Pass    | 461         |
| 860                   | 1000                 | 0.1       | RMS      | 931.6           | -62.13      | -13         | Pass    | 1401        |
| 1000                  | 3000                 | 1         | RMS      | 2651            | -46.74      | -13         | Pass    | 2001        |
| 3000                  | 10000                | 1         | RMS      | 7715            | -43.05      | -13         | Pass    | 7001        |



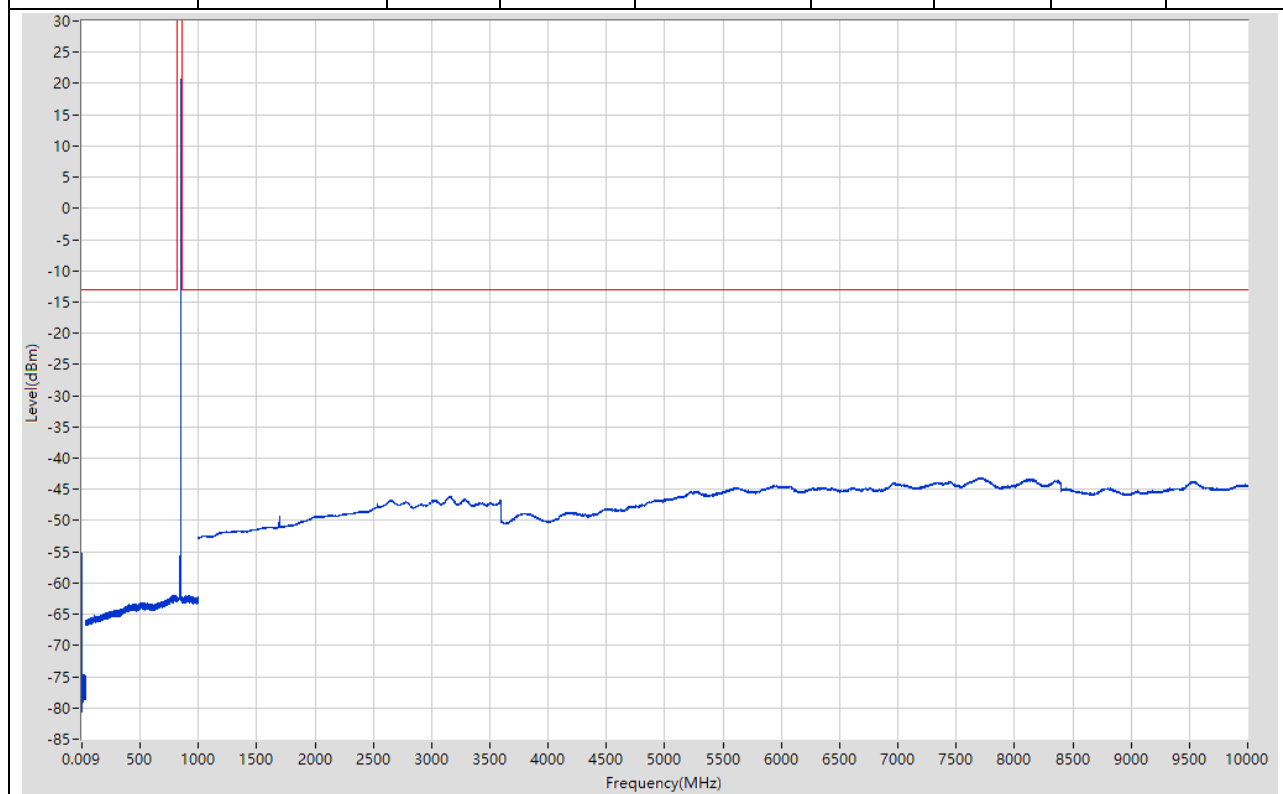
### 3.10. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:10, Channel:20525, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.011           | -56.24      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.17            | -57.67      | -13         | Pass    | 2986        |
| 30                    | 814                  | 0.1       | RMS      | 813.3           | -61.88      | -13         | Pass    | 7841        |
| 814                   | 860                  | 0.1       | RMS      | 835.2           | 20.57       | 60          | Pass    | 461         |
| 860                   | 1000                 | 0.1       | RMS      | 916.8           | -62.05      | -13         | Pass    | 1401        |
| 1000                  | 3000                 | 1         | RMS      | 2643            | -46.73      | -13         | Pass    | 2001        |
| 3000                  | 10000                | 1         | RMS      | 7729            | -43.12      | -13         | Pass    | 7001        |



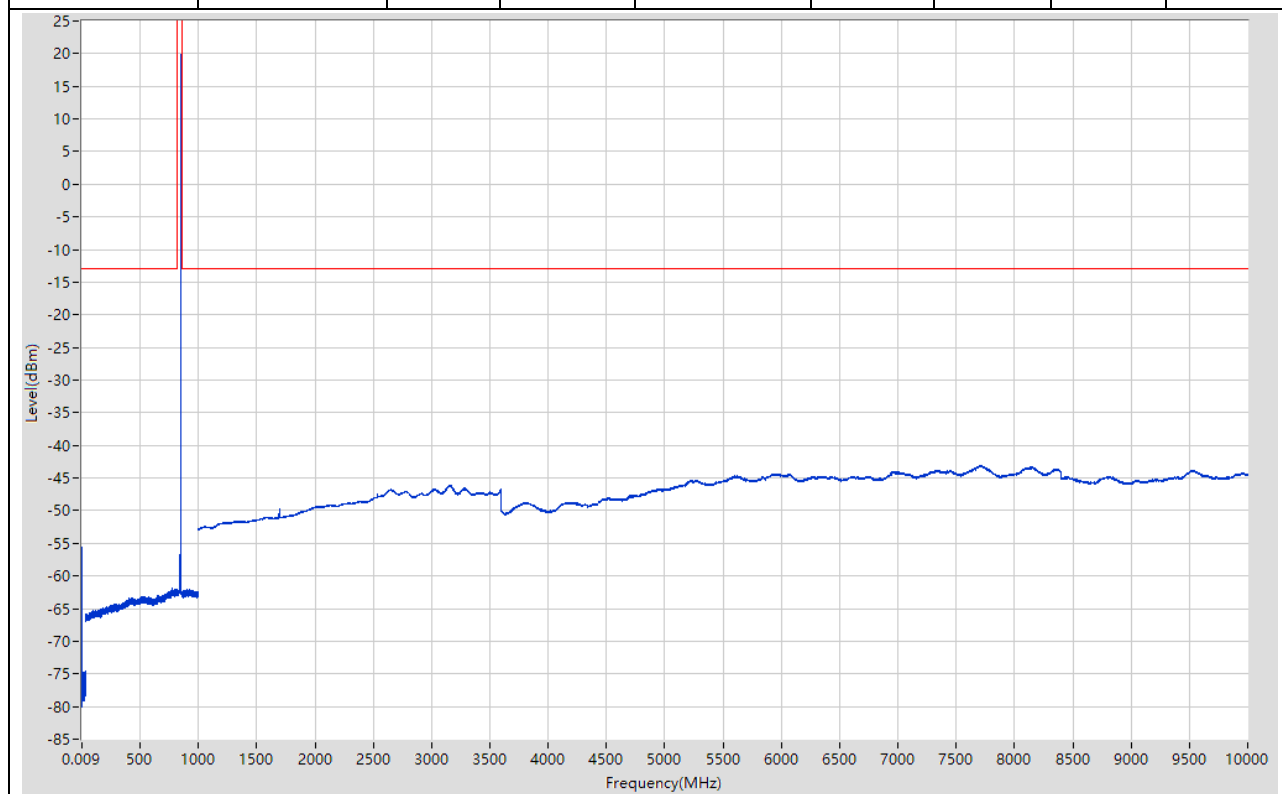
### 3.11. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:11, Channel:20635, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.009           | -55.31      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -57.45      | -13         | Pass    | 2986        |
| 30                    | 814                  | 0.1       | RMS      | 810.8           | -62.01      | -13         | Pass    | 7841        |
| 814                   | 860                  | 0.1       | RMS      | 846.2           | 20.69       | 60          | Pass    | 461         |
| 860                   | 1000                 | 0.1       | RMS      | 907.1           | -62.01      | -13         | Pass    | 1401        |
| 1000                  | 3000                 | 1         | RMS      | 2658            | -46.78      | -13         | Pass    | 2001        |
| 3000                  | 10000                | 1         | RMS      | 7708            | -43.13      | -13         | Pass    | 7001        |



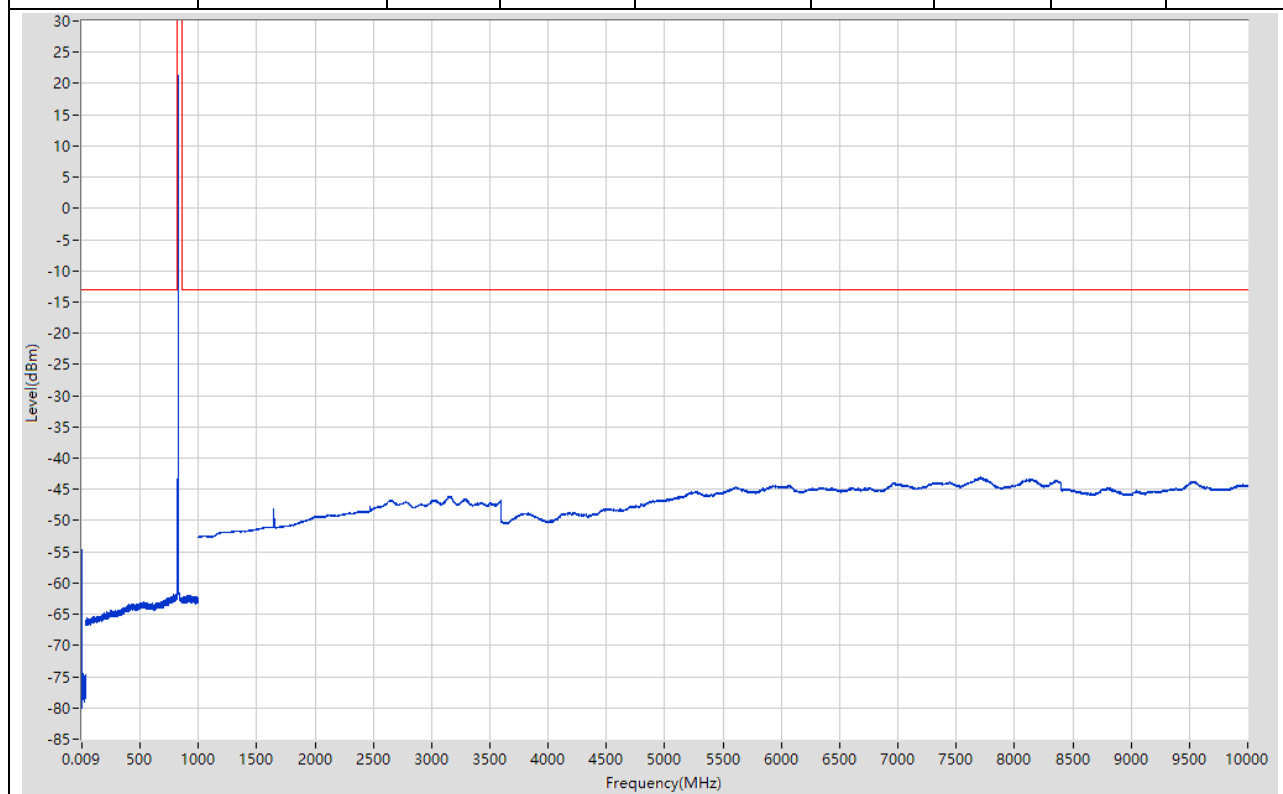
### 3.12. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:12, Channel:20635, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.01            | -55.63      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.16            | -57.59      | -13         | Pass    | 2986        |
| 30                    | 814                  | 0.1       | RMS      | 775.7           | -61.93      | -13         | Pass    | 7841        |
| 814                   | 860                  | 0.1       | RMS      | 846.2           | 19.85       | 60          | Pass    | 461         |
| 860                   | 1000                 | 0.1       | RMS      | 920.7           | -62.14      | -13         | Pass    | 1401        |
| 1000                  | 3000                 | 1         | RMS      | 2646            | -46.75      | -13         | Pass    | 2001        |
| 3000                  | 10000                | 1         | RMS      | 7700            | -43.06      | -13         | Pass    | 7001        |



### 3.13. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:13, Channel:20425, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

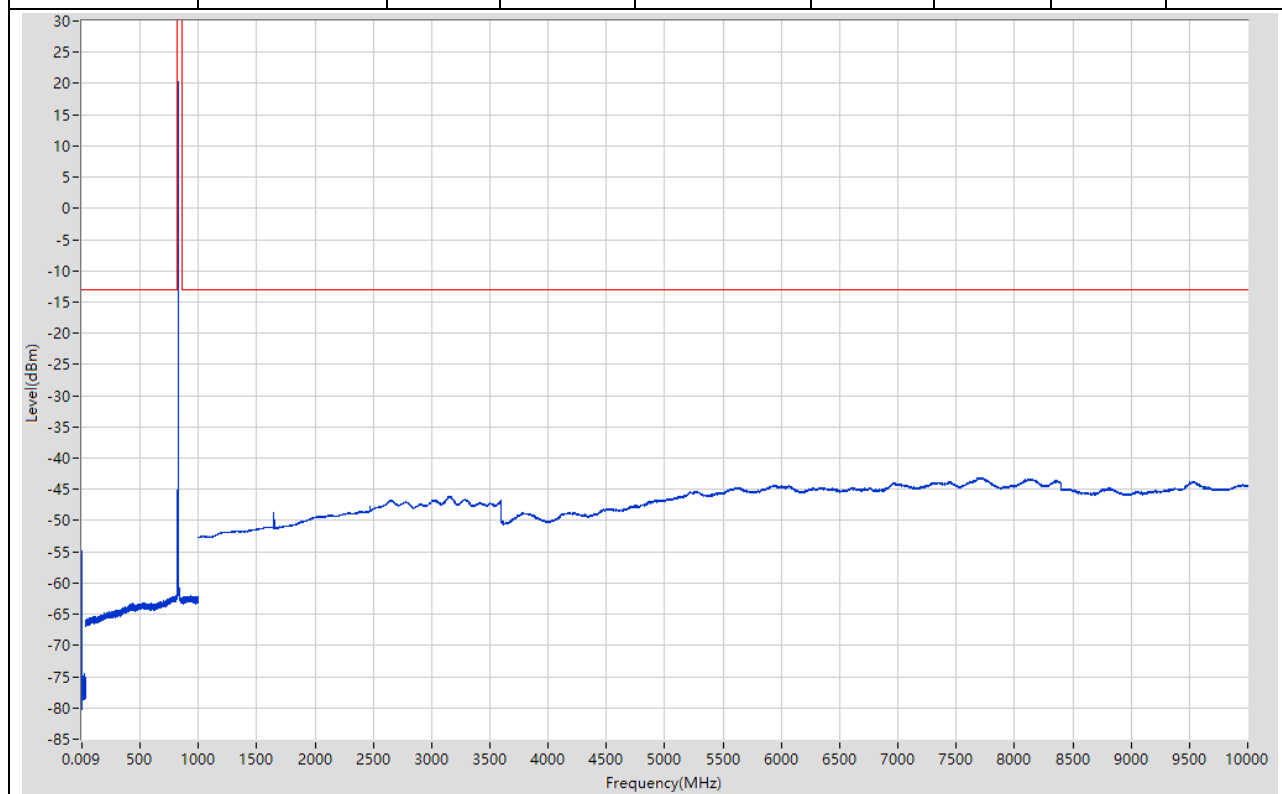
| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.009           | -54.76      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -57.58      | -13         | Pass    | 2986        |
| 30                    | 814                  | 0.1       | RMS      | 813.6           | -61.7       | -13         | Pass    | 7841        |
| 814                   | 860                  | 0.1       | RMS      | 824.3           | 21.29       | 60          | Pass    | 461         |
| 860                   | 1000                 | 0.1       | RMS      | 908.6           | -61.97      | -13         | Pass    | 1401        |
| 1000                  | 3000                 | 1         | RMS      | 2646            | -46.77      | -13         | Pass    | 2001        |
| 3000                  | 10000                | 1         | RMS      | 7711            | -43.06      | -13         | Pass    | 7001        |





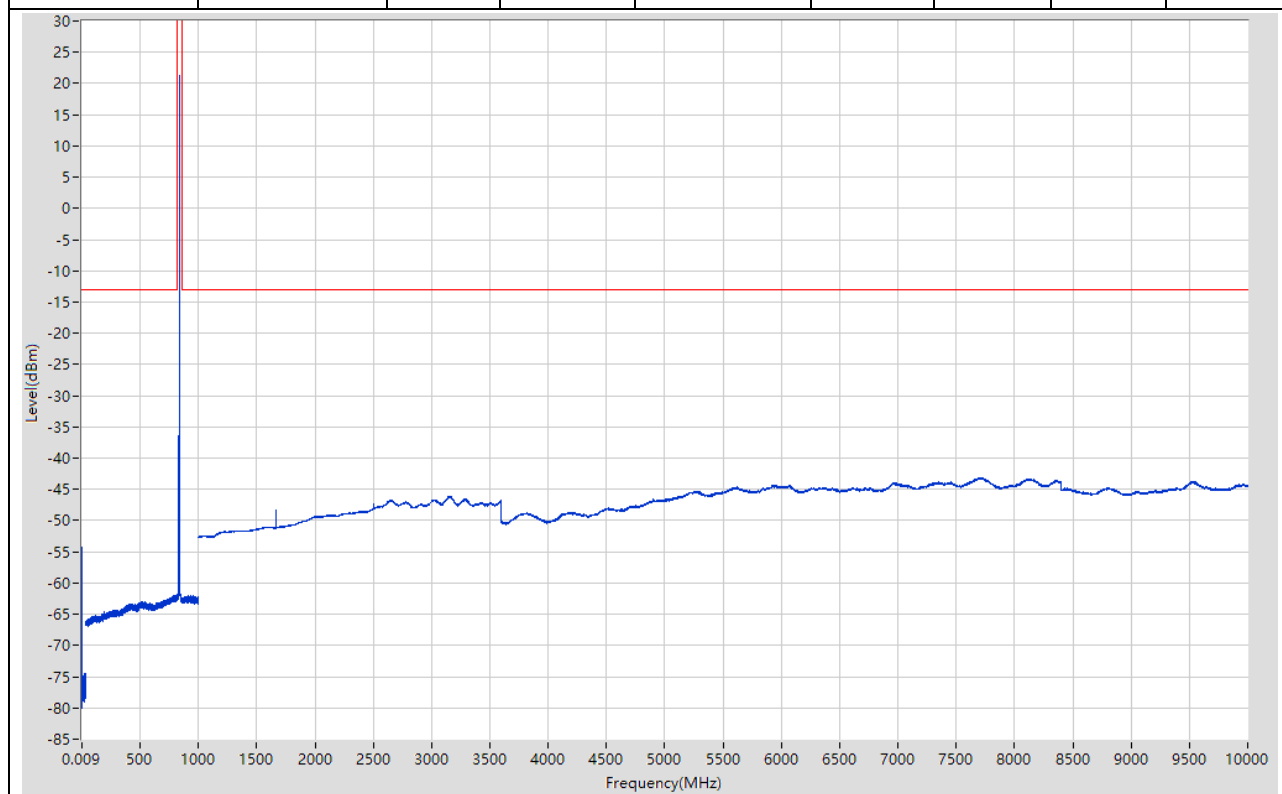
### 3.14. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:14, Channel:20425, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.01            | -54.77      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -56.51      | -13         | Pass    | 2986        |
| 30                    | 814                  | 0.1       | RMS      | 813.7           | -61.85      | -13         | Pass    | 7841        |
| 814                   | 860                  | 0.1       | RMS      | 824.3           | 20.32       | 60          | Pass    | 461         |
| 860                   | 1000                 | 0.1       | RMS      | 928.5           | -62.03      | -13         | Pass    | 1401        |
| 1000                  | 3000                 | 1         | RMS      | 2643            | -46.71      | -13         | Pass    | 2001        |
| 3000                  | 10000                | 1         | RMS      | 7731            | -43.13      | -13         | Pass    | 7001        |



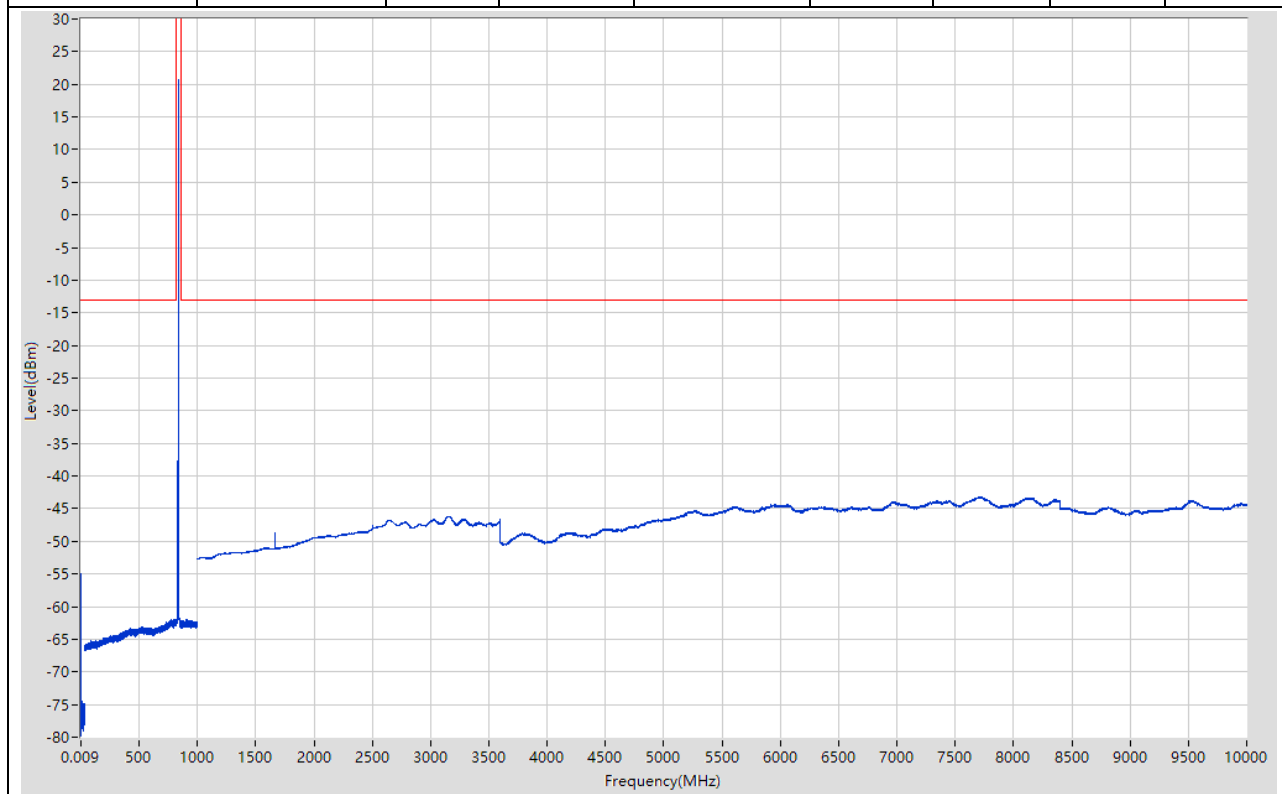
### 3.15. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:15, Channel:20525, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.009           | -54.29      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -56.94      | -13         | Pass    | 2986        |
| 30                    | 814                  | 0.1       | RMS      | 812             | -61.9       | -13         | Pass    | 7841        |
| 814                   | 860                  | 0.1       | RMS      | 834.3           | 21.31       | 60          | Pass    | 461         |
| 860                   | 1000                 | 0.1       | RMS      | 959.3           | -62.05      | -13         | Pass    | 1401        |
| 1000                  | 3000                 | 1         | RMS      | 2655            | -46.69      | -13         | Pass    | 2001        |
| 3000                  | 10000                | 1         | RMS      | 7711            | -43.13      | -13         | Pass    | 7001        |



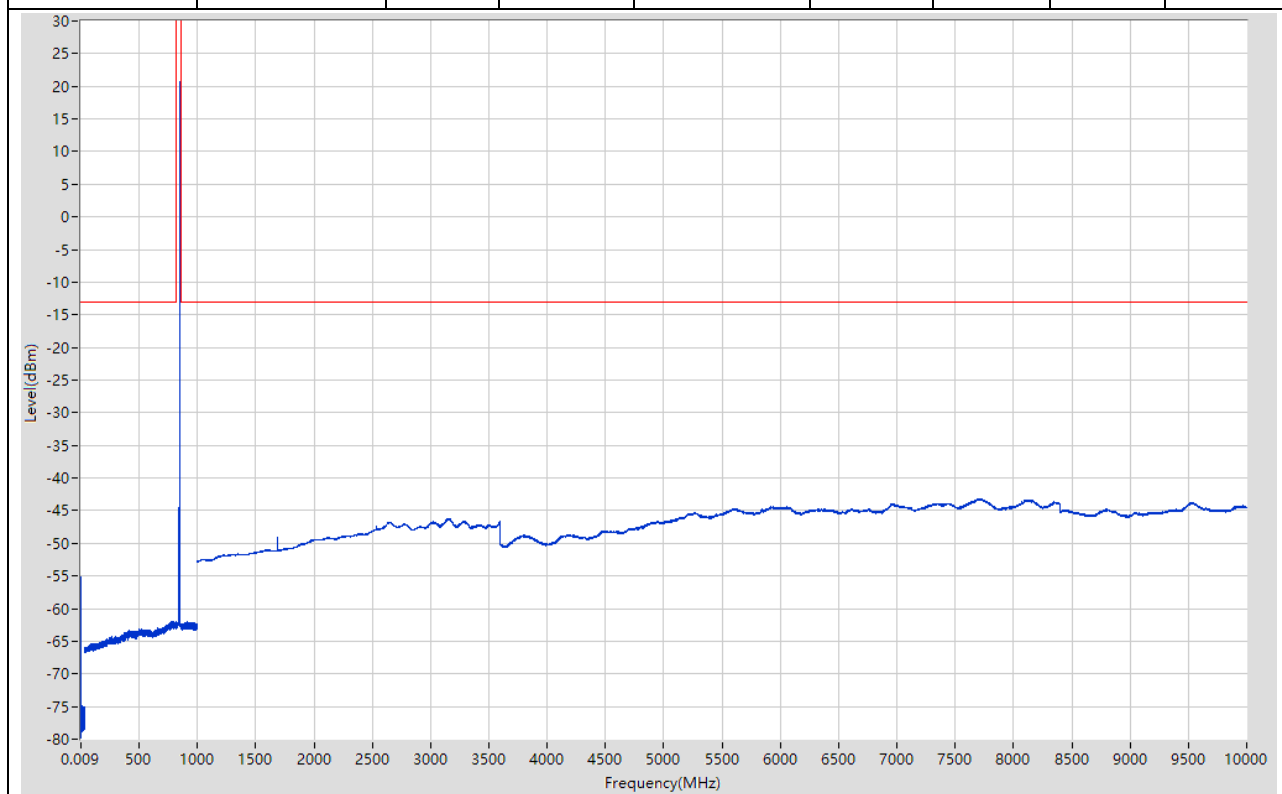
### 3.16. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:16, Channel:20525, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.011           | -54.87      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -56.58      | -13         | Pass    | 2986        |
| 30                    | 814                  | 0.1       | RMS      | 779.3           | -61.99      | -13         | Pass    | 7841        |
| 814                   | 860                  | 0.1       | RMS      | 834.3           | 20.67       | 60          | Pass    | 461         |
| 860                   | 1000                 | 0.1       | RMS      | 916.8           | -61.99      | -13         | Pass    | 1401        |
| 1000                  | 3000                 | 1         | RMS      | 2649            | -46.76      | -13         | Pass    | 2001        |
| 3000                  | 10000                | 1         | RMS      | 7710            | -43.14      | -13         | Pass    | 7001        |



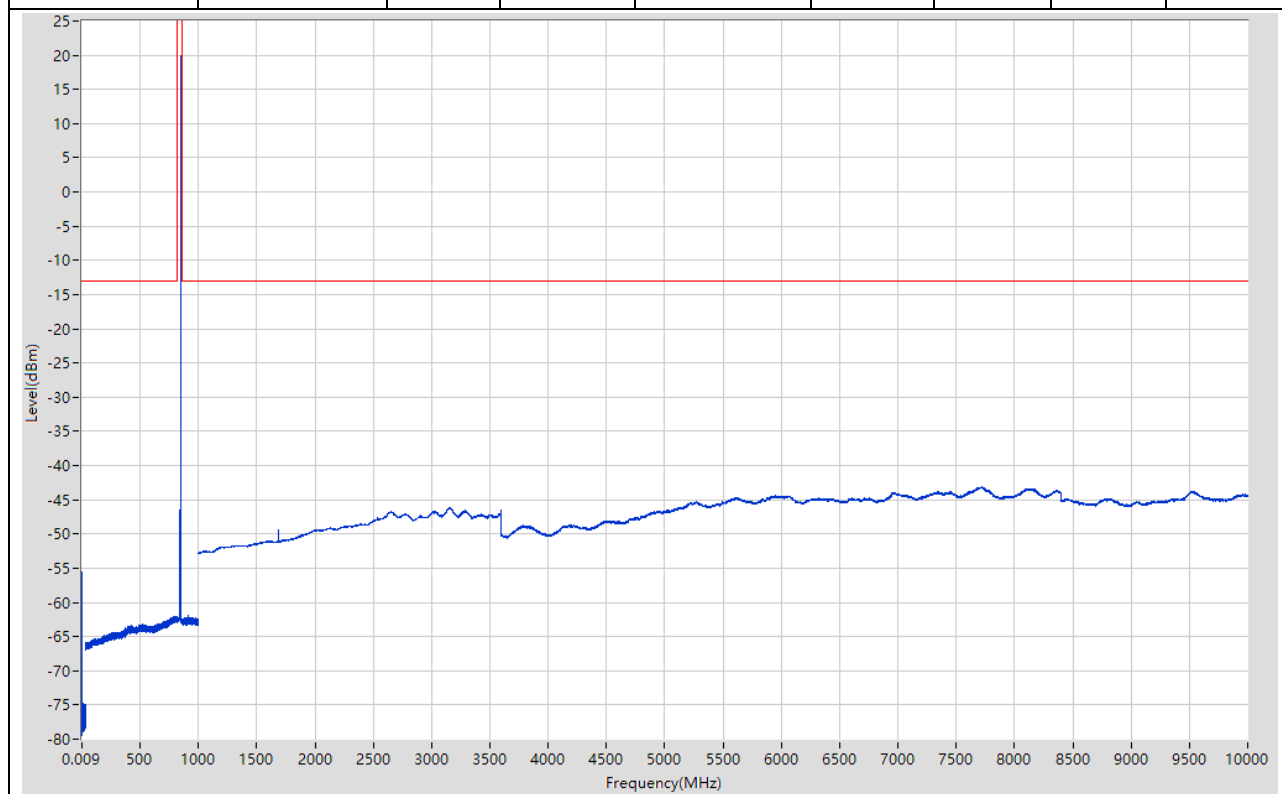
### 3.17. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:17, Channel:20625, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.009           | -55.11      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -57.51      | -13         | Pass    | 2986        |
| 30                    | 814                  | 0.1       | RMS      | 778.5           | -61.95      | -13         | Pass    | 7841        |
| 814                   | 860                  | 0.1       | RMS      | 844.3           | 20.65       | 60          | Pass    | 461         |
| 860                   | 1000                 | 0.1       | RMS      | 908.2           | -62.06      | -13         | Pass    | 1401        |
| 1000                  | 3000                 | 1         | RMS      | 2640            | -46.8       | -13         | Pass    | 2001        |
| 3000                  | 10000                | 1         | RMS      | 7703            | -43.12      | -13         | Pass    | 7001        |



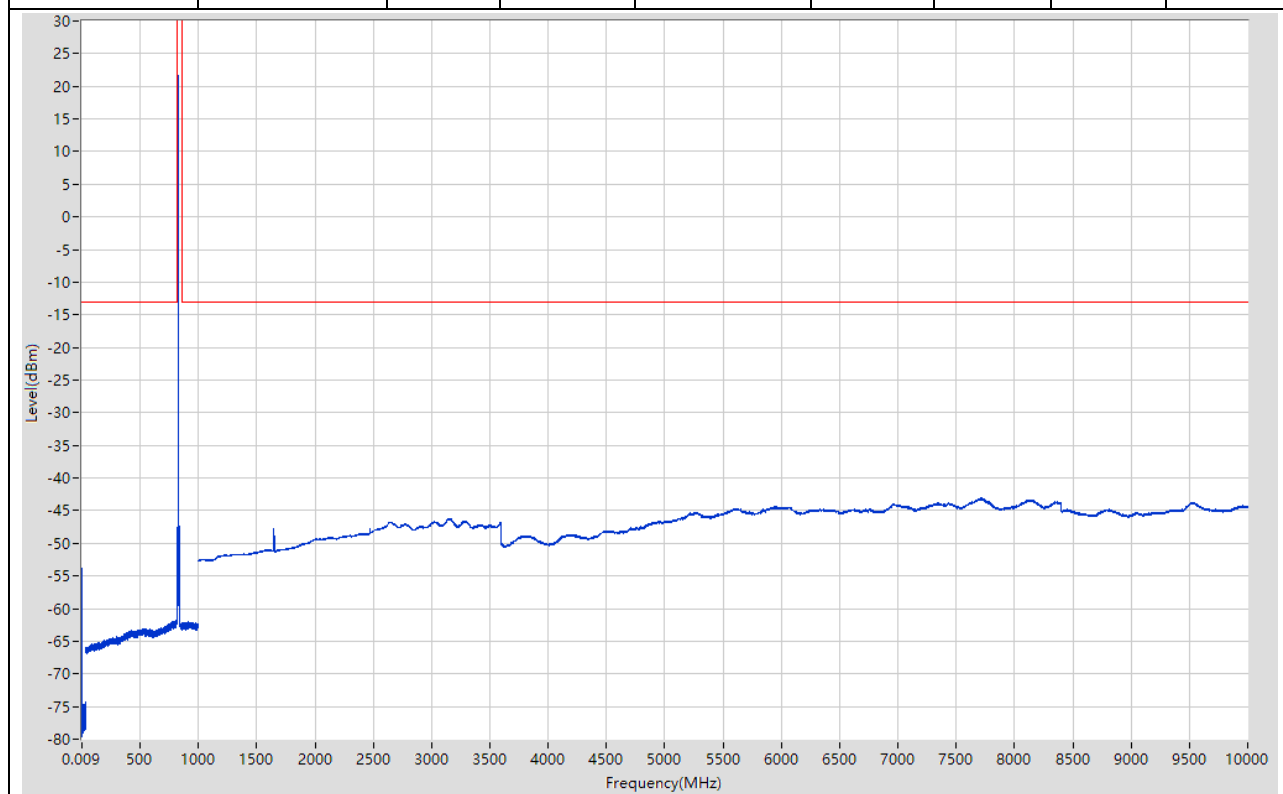
### 3.18. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:18, Channel:20625, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.009           | -55.62      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -56.82      | -13         | Pass    | 2986        |
| 30                    | 814                  | 0.1       | RMS      | 794.4           | -62.02      | -13         | Pass    | 7841        |
| 814                   | 860                  | 0.1       | RMS      | 844.3           | 19.86       | 60          | Pass    | 461         |
| 860                   | 1000                 | 0.1       | RMS      | 911             | -61.97      | -13         | Pass    | 1401        |
| 1000                  | 3000                 | 1         | RMS      | 2654            | -46.77      | -13         | Pass    | 2001        |
| 3000                  | 10000                | 1         | RMS      | 7715            | -43.14      | -13         | Pass    | 7001        |



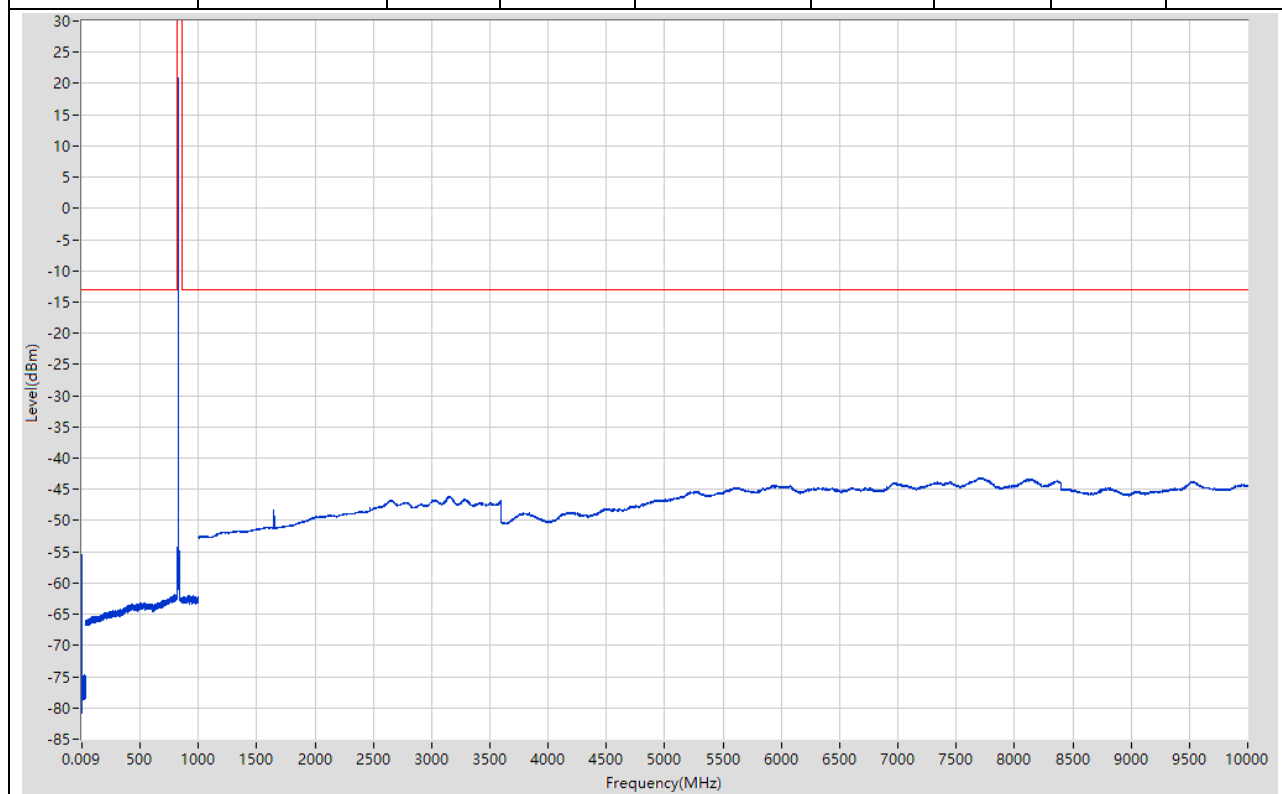
### 3.19. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:19, Channel:20450, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.009           | -53.77      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -57.03      | -13         | Pass    | 2986        |
| 30                    | 814                  | 0.1       | RMS      | 813.9           | -61.45      | -13         | Pass    | 7841        |
| 814                   | 860                  | 0.1       | RMS      | 824.6           | 21.68       | 60          | Pass    | 461         |
| 860                   | 1000                 | 0.1       | RMS      | 916.8           | -62.02      | -13         | Pass    | 1401        |
| 1000                  | 3000                 | 1         | RMS      | 2639            | -46.74      | -13         | Pass    | 2001        |
| 3000                  | 10000                | 1         | RMS      | 7710            | -43.08      | -13         | Pass    | 7001        |



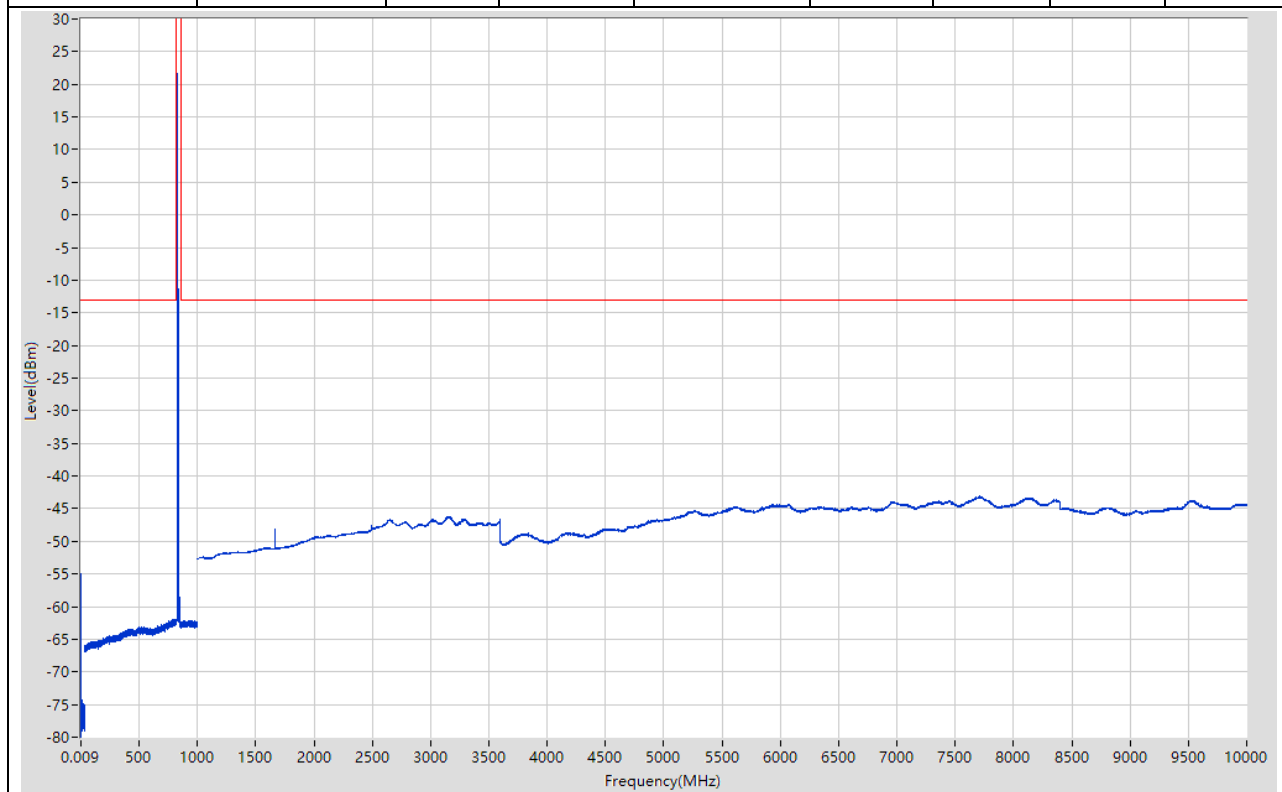
### 3.20. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:20, Channel:20450, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.011           | -55.56      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -57.79      | -13         | Pass    | 2986        |
| 30                    | 814                  | 0.1       | RMS      | 811.3           | -61.75      | -13         | Pass    | 7841        |
| 814                   | 860                  | 0.1       | RMS      | 824.6           | 20.79       | 60          | Pass    | 461         |
| 860                   | 1000                 | 0.1       | RMS      | 914.4           | -62.06      | -13         | Pass    | 1401        |
| 1000                  | 3000                 | 1         | RMS      | 2658            | -46.75      | -13         | Pass    | 2001        |
| 3000                  | 10000                | 1         | RMS      | 7699            | -43.13      | -13         | Pass    | 7001        |



### 3.21. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:21, Channel:20525, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

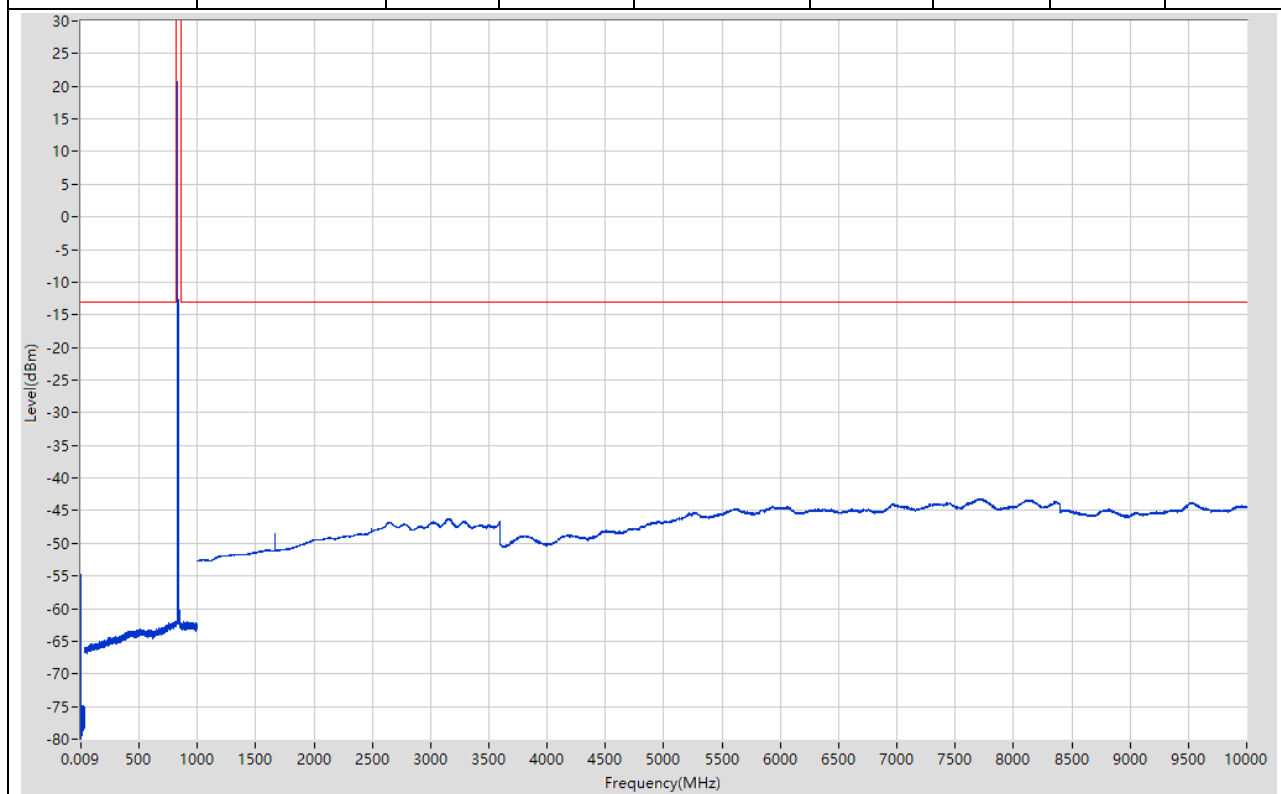
| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.009           | -54.94      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -57.06      | -13         | Pass    | 2986        |
| 30                    | 814                  | 0.1       | RMS      | 798.9           | -61.93      | -13         | Pass    | 7841        |
| 814                   | 860                  | 0.1       | RMS      | 832.1           | 21.72       | 60          | Pass    | 461         |
| 860                   | 1000                 | 0.1       | RMS      | 950.2           | -62.09      | -13         | Pass    | 1401        |
| 1000                  | 3000                 | 1         | RMS      | 2650            | -46.7       | -13         | Pass    | 2001        |
| 3000                  | 10000                | 1         | RMS      | 7707            | -43.1       | -13         | Pass    | 7001        |





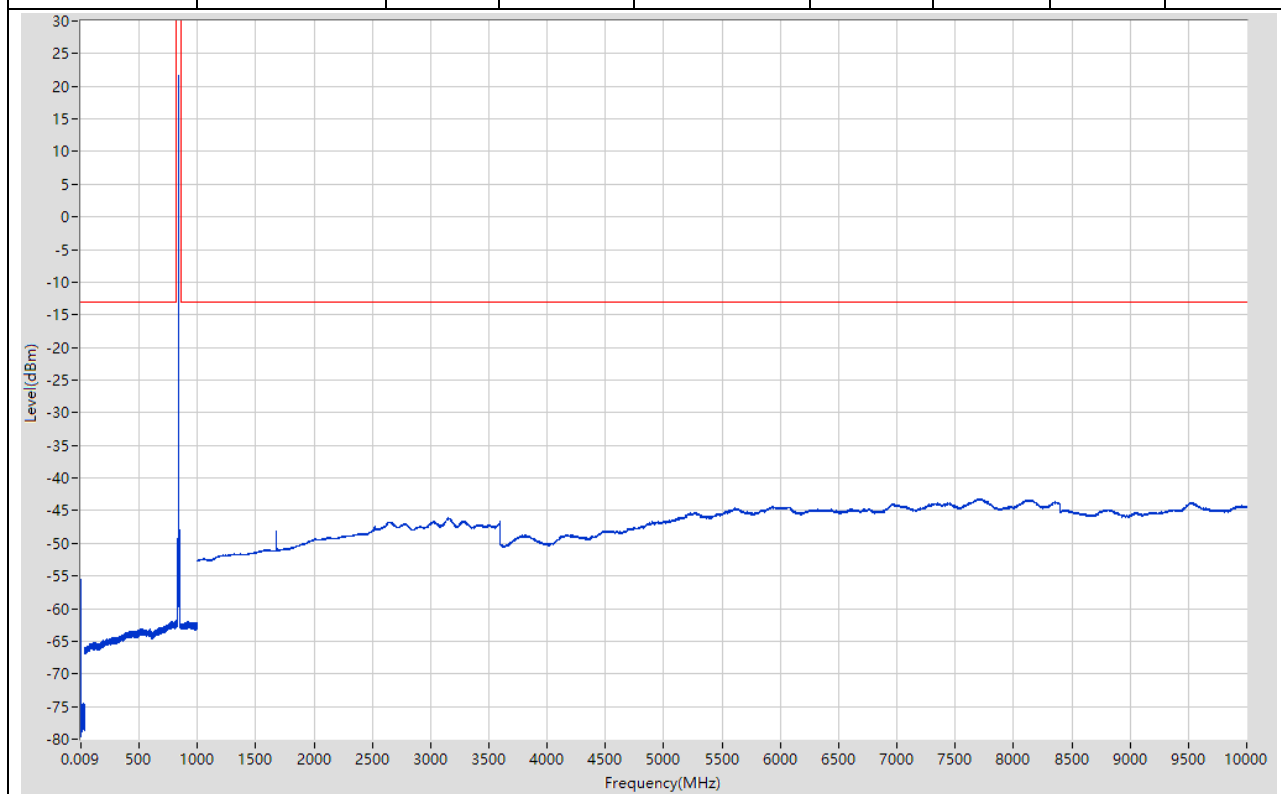
### 3.22. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:22, Channel:20525, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.009           | -54.86      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -58.48      | -13         | Pass    | 2986        |
| 30                    | 814                  | 0.1       | RMS      | 811.2           | -62.02      | -13         | Pass    | 7841        |
| 814                   | 860                  | 0.1       | RMS      | 832.1           | 20.72       | 60          | Pass    | 461         |
| 860                   | 1000                 | 0.1       | RMS      | 882.4           | -62.02      | -13         | Pass    | 1401        |
| 1000                  | 3000                 | 1         | RMS      | 2652            | -46.76      | -13         | Pass    | 2001        |
| 3000                  | 10000                | 1         | RMS      | 7716            | -43.13      | -13         | Pass    | 7001        |



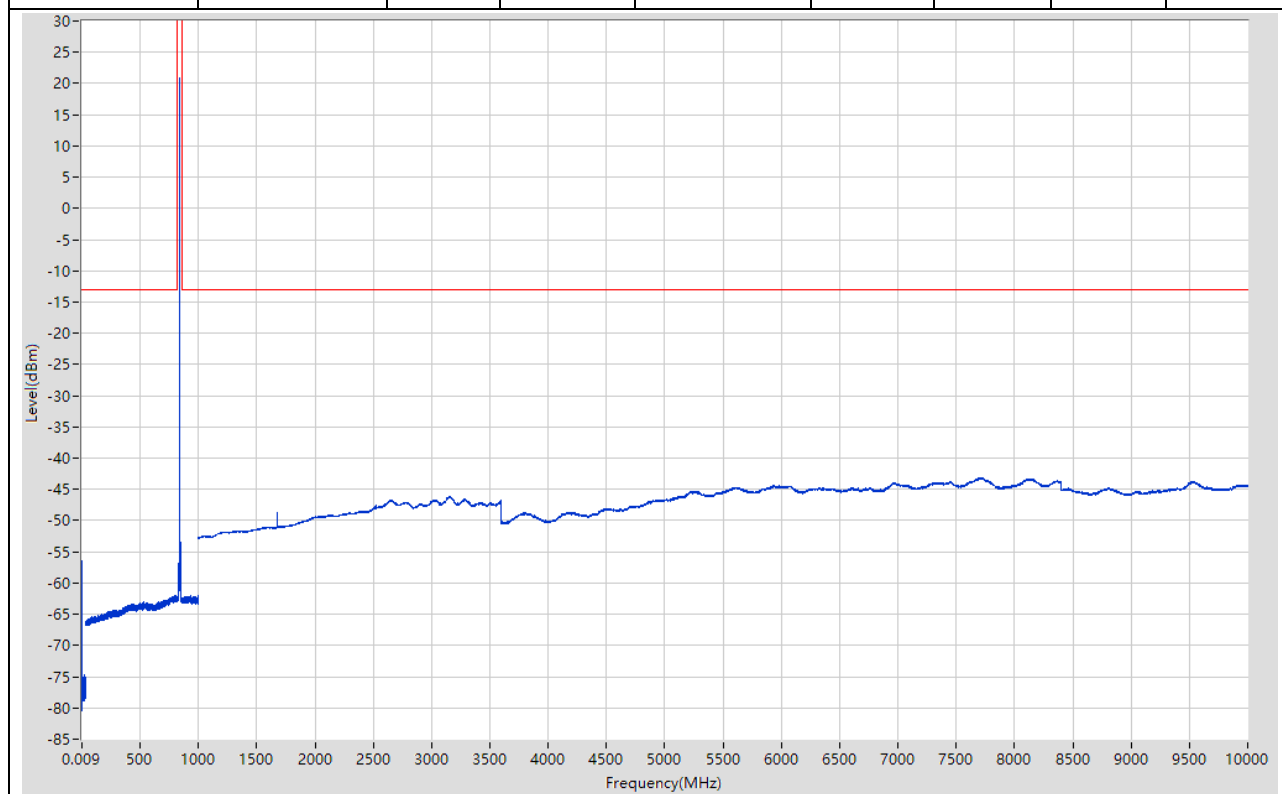
### 3.23. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:23, Channel:20600, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.009           | -55.53      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -57.47      | -13         | Pass    | 2986        |
| 30                    | 814                  | 0.1       | RMS      | 812.3           | -61.85      | -13         | Pass    | 7841        |
| 814                   | 860                  | 0.1       | RMS      | 839.6           | 21.57       | 60          | Pass    | 461         |
| 860                   | 1000                 | 0.1       | RMS      | 907.9           | -62.02      | -13         | Pass    | 1401        |
| 1000                  | 3000                 | 1         | RMS      | 2641            | -46.76      | -13         | Pass    | 2001        |
| 3000                  | 10000                | 1         | RMS      | 7704            | -43.14      | -13         | Pass    | 7001        |



### 3.24. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:24, Channel:20600, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

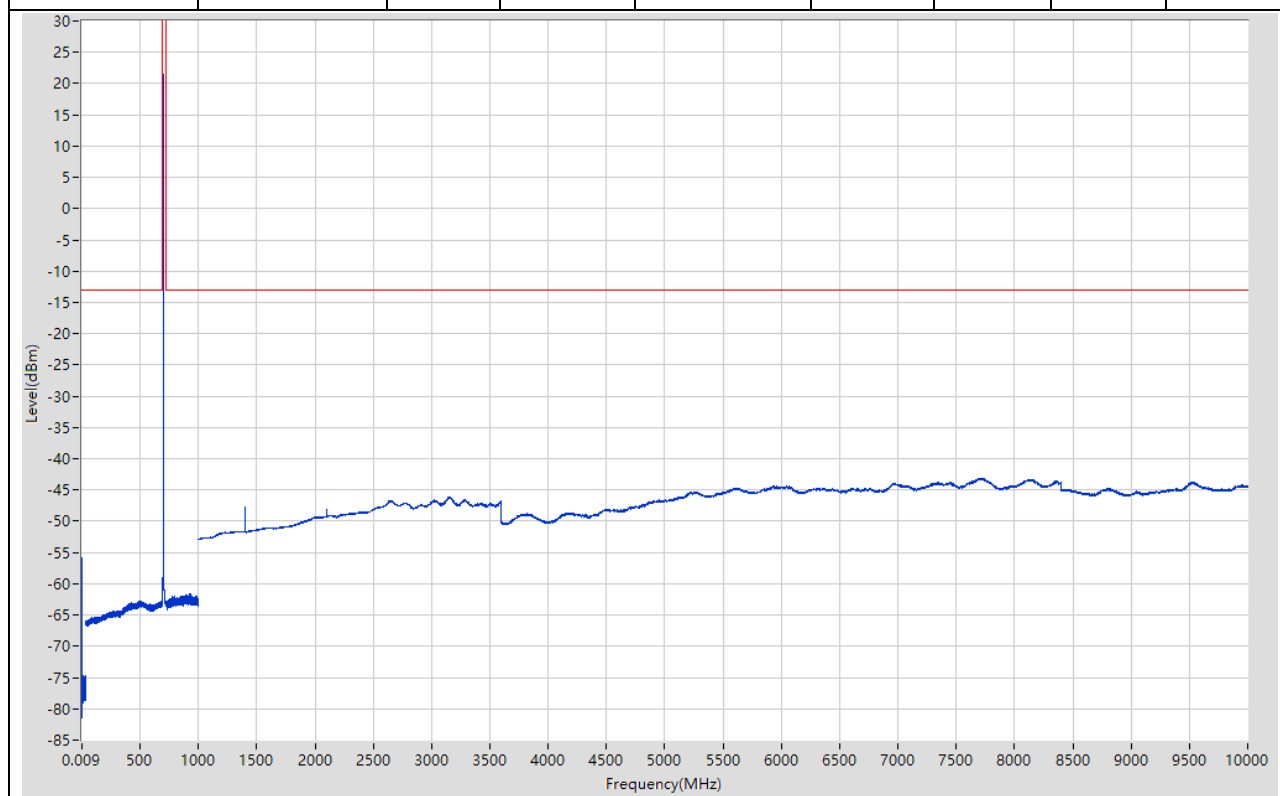
| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.01            | -56.35      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -57.06      | -13         | Pass    | 2986        |
| 30                    | 814                  | 0.1       | RMS      | 811.2           | -62.04      | -13         | Pass    | 7841        |
| 814                   | 860                  | 0.1       | RMS      | 839.6           | 20.85       | 60          | Pass    | 461         |
| 860                   | 1000                 | 0.1       | RMS      | 928.3           | -62.05      | -13         | Pass    | 1401        |
| 1000                  | 3000                 | 1         | RMS      | 2645            | -46.73      | -13         | Pass    | 2001        |
| 3000                  | 10000                | 1         | RMS      | 7721            | -43.1       | -13         | Pass    | 7001        |



## 4. LTE\_Band12

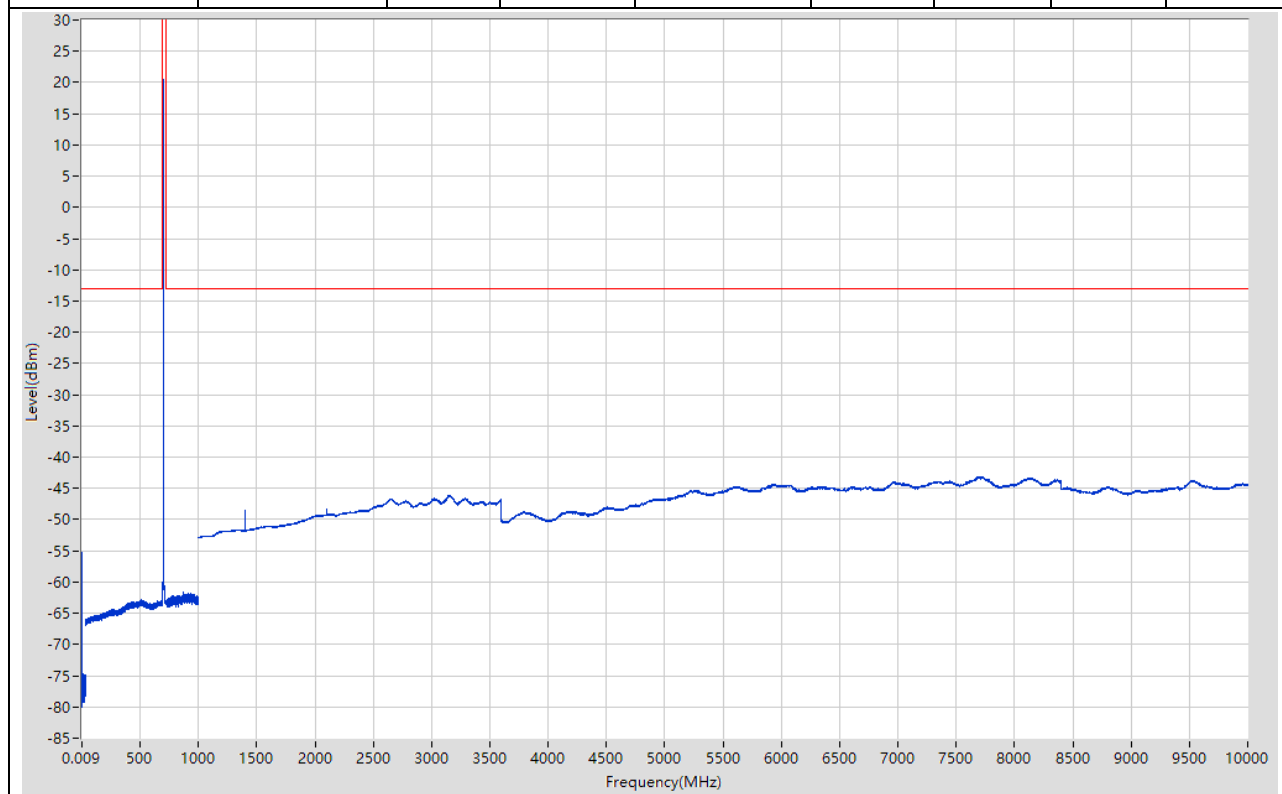
**4.1. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:1, Channel:23017, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.01            | -55.76      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -56.01      | -13         | Pass    | 2986        |
| 30                    | 689                  | 0.1       | RMS      | 689             | -62.71      | -13         | Pass    | 6591        |
| 689                   | 726                  | 0.1       | RMS      | 699.268         | 21.54       | 60          | Pass    | 401         |
| 726                   | 1000                 | 0.1       | RMS      | 935.3           | -61.54      | -13         | Pass    | 2741        |
| 1000                  | 3000                 | 1         | RMS      | 2650            | -46.73      | -13         | Pass    | 2001        |
| 3000                  | 10000                | 1         | RMS      | 7708            | -43.14      | -13         | Pass    | 7001        |



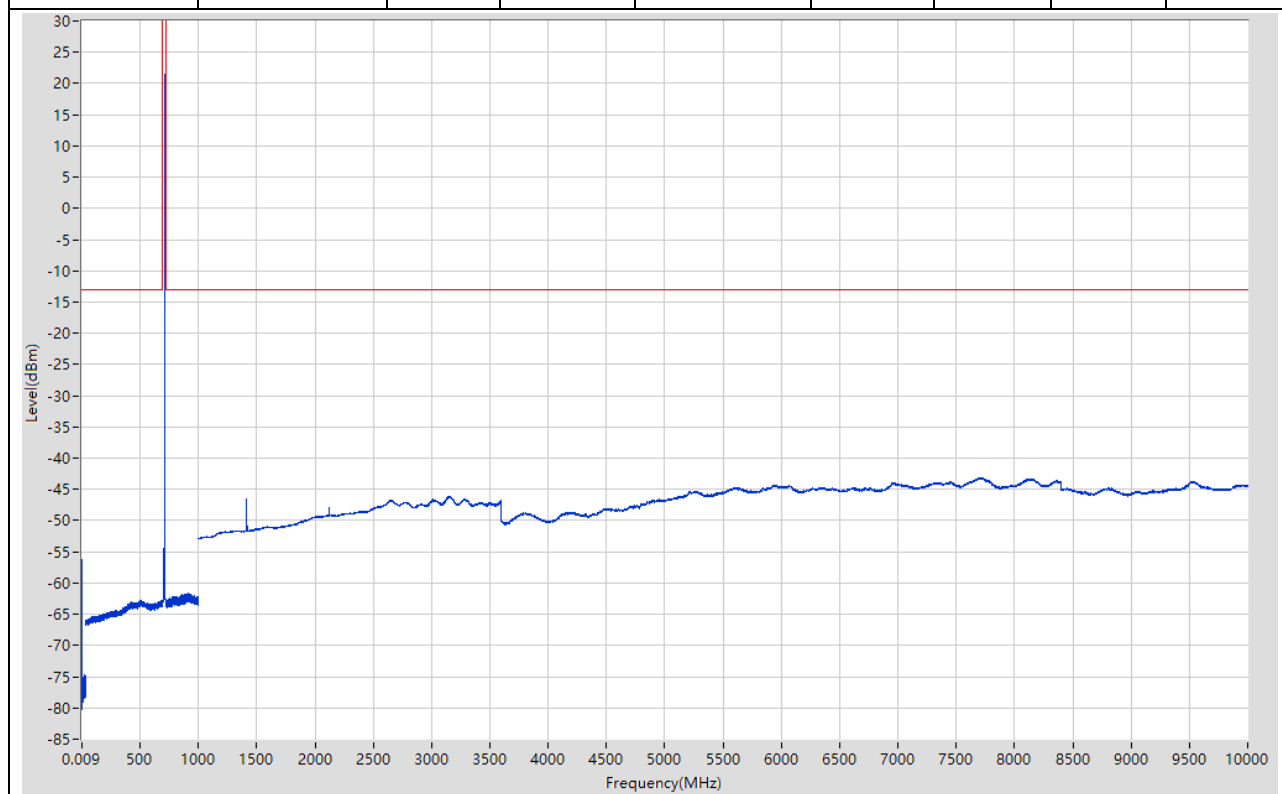
## 4.2. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:2, Channel:23017, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.009           | -55.25      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -56.67      | -13         | Pass    | 2986        |
| 30                    | 689                  | 0.1       | RMS      | 687.2           | -62.76      | -13         | Pass    | 6591        |
| 689                   | 726                  | 0.1       | RMS      | 699.268         | 20.54       | 60          | Pass    | 401         |
| 726                   | 1000                 | 0.1       | RMS      | 872.3           | -61.66      | -13         | Pass    | 2741        |
| 1000                  | 3000                 | 1         | RMS      | 2645            | -46.71      | -13         | Pass    | 2001        |
| 3000                  | 10000                | 1         | RMS      | 7707            | -43.13      | -13         | Pass    | 7001        |



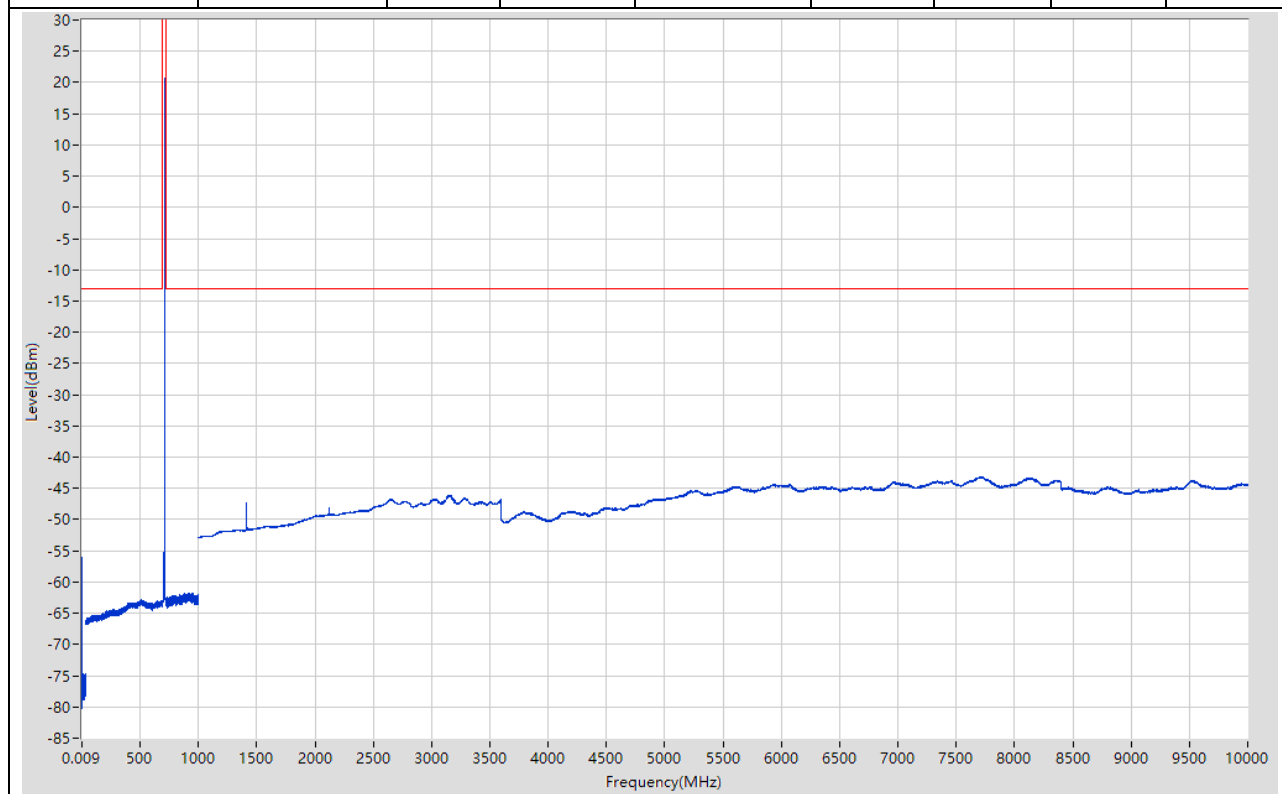
**4.3. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:3,  
Channel:23095, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB  
Position:LOW)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.009           | -56.53      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -56.26      | -13         | Pass    | 2986        |
| 30                    | 689                  | 0.1       | RMS      | 502.9           | -62.7       | -13         | Pass    | 6591        |
| 689                   | 726                  | 0.1       | RMS      | 707.038         | 21.5        | 60          | Pass    | 401         |
| 726                   | 1000                 | 0.1       | RMS      | 907.5           | -61.51      | -13         | Pass    | 2741        |
| 1000                  | 3000                 | 1         | RMS      | 1414            | -46.61      | -13         | Pass    | 2001        |
| 3000                  | 10000                | 1         | RMS      | 7731            | -43.13      | -13         | Pass    | 7001        |



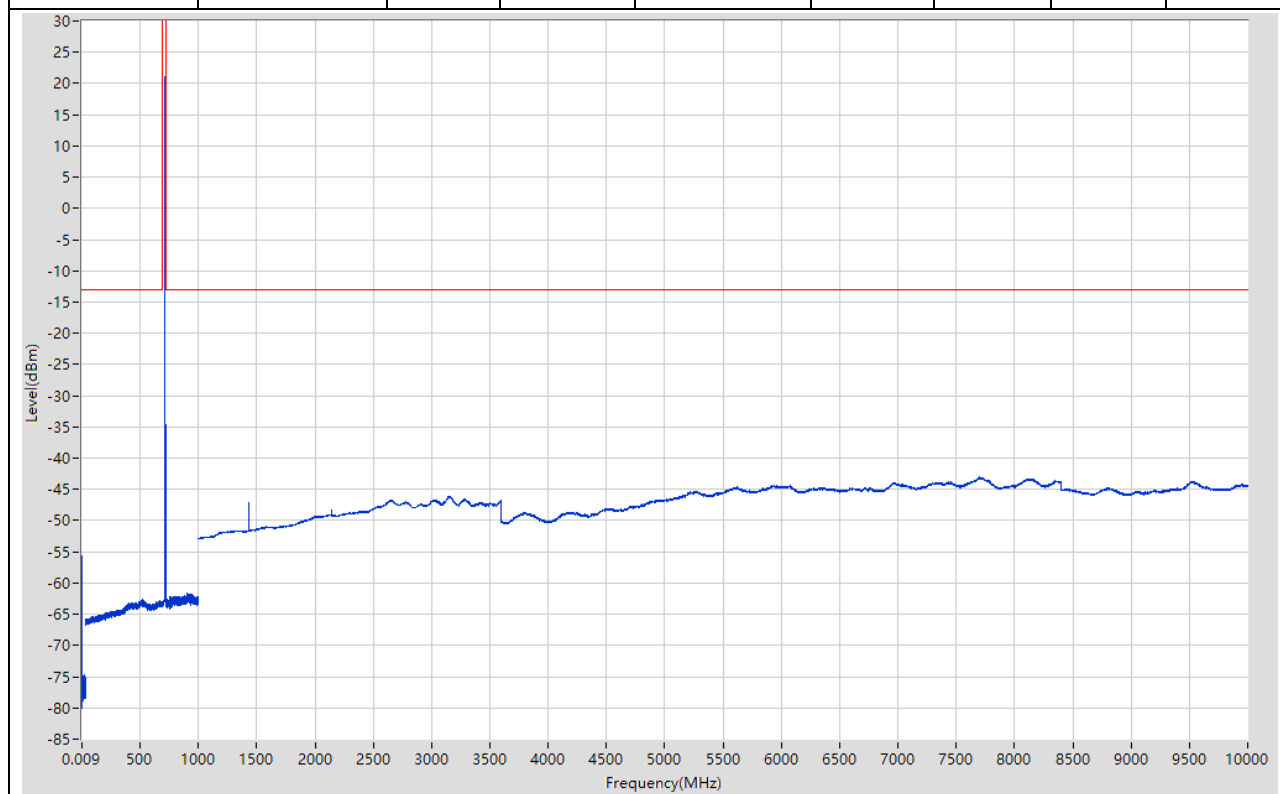
#### 4.4. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:4, Channel:23095, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.009           | -56.05      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -57.61      | -13         | Pass    | 2986        |
| 30                    | 689                  | 0.1       | RMS      | 514             | -62.89      | -13         | Pass    | 6591        |
| 689                   | 726                  | 0.1       | RMS      | 707.038         | 20.76       | 60          | Pass    | 401         |
| 726                   | 1000                 | 0.1       | RMS      | 926.8           | -61.75      | -13         | Pass    | 2741        |
| 1000                  | 3000                 | 1         | RMS      | 2647            | -46.78      | -13         | Pass    | 2001        |
| 3000                  | 10000                | 1         | RMS      | 7713            | -43.11      | -13         | Pass    | 7001        |



**4.5. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:5, Channel:23173, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

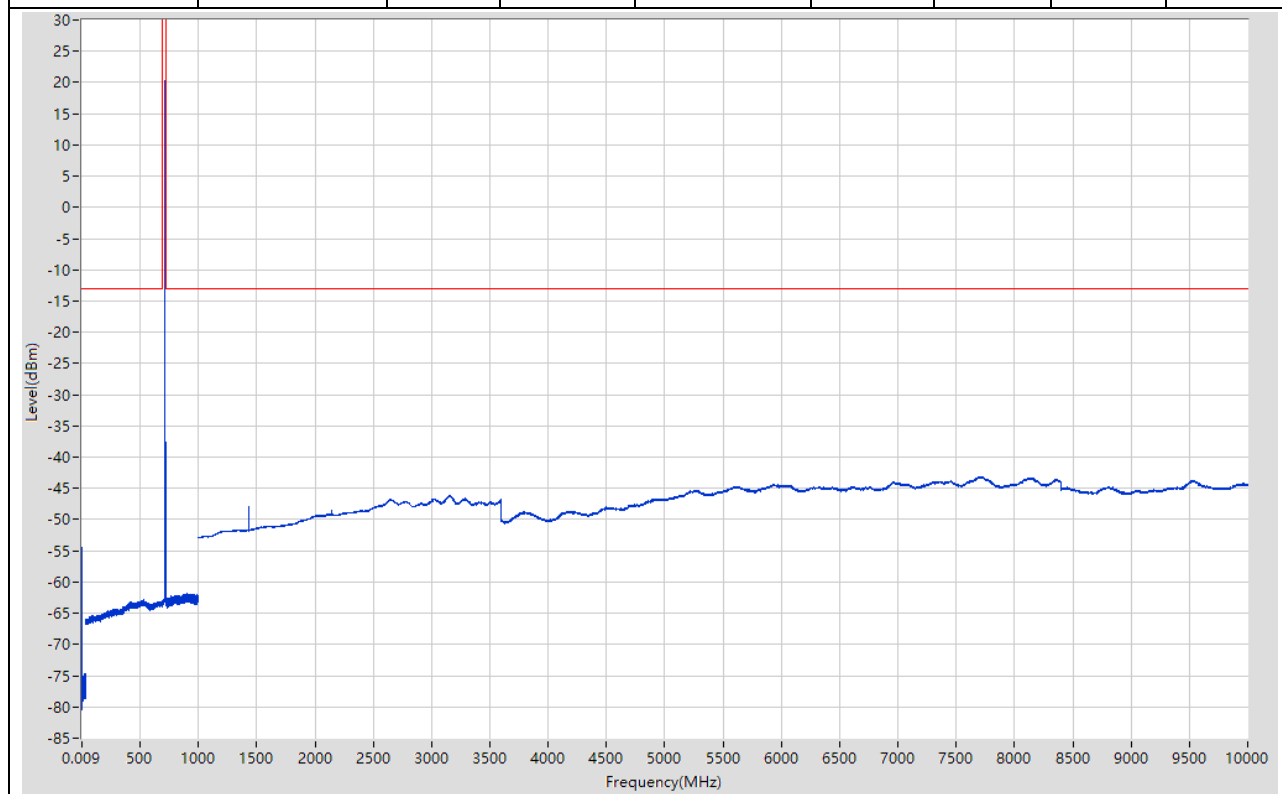
| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.009           | -55.75      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -56.41      | -13         | Pass    | 2986        |
| 30                    | 689                  | 0.1       | RMS      | 514.4           | -62.63      | -13         | Pass    | 6591        |
| 689                   | 726                  | 0.1       | RMS      | 714.808         | 21.14       | 60          | Pass    | 401         |
| 726                   | 1000                 | 0.1       | RMS      | 903             | -61.7       | -13         | Pass    | 2741        |
| 1000                  | 3000                 | 1         | RMS      | 2646            | -46.78      | -13         | Pass    | 2001        |
| 3000                  | 10000                | 1         | RMS      | 7701            | -43.06      | -13         | Pass    | 7001        |





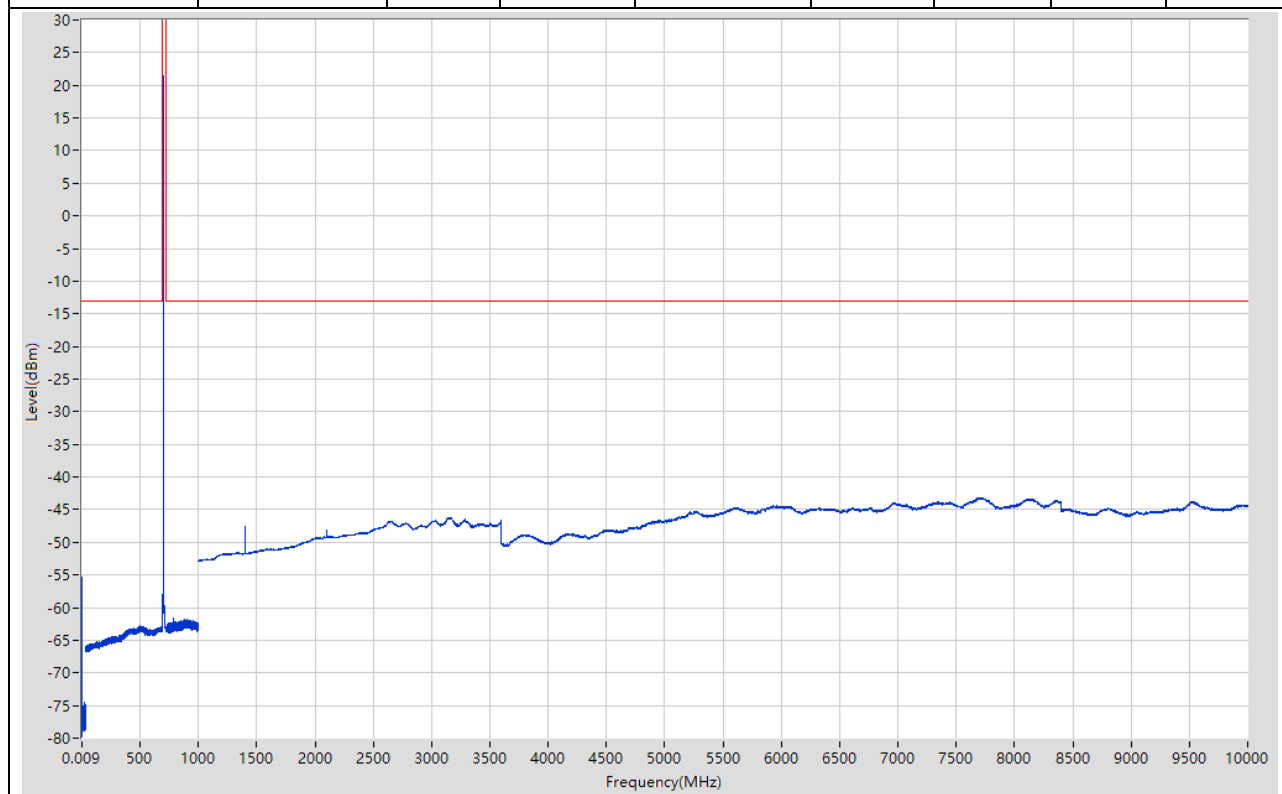
#### 4.6. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:6, Channel:23173, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.009           | -54.56      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.16            | -57.08      | -13         | Pass    | 2986        |
| 30                    | 689                  | 0.1       | RMS      | 527.7           | -62.74      | -13         | Pass    | 6591        |
| 689                   | 726                  | 0.1       | RMS      | 714.808         | 20.19       | 60          | Pass    | 401         |
| 726                   | 1000                 | 0.1       | RMS      | 901.6           | -61.86      | -13         | Pass    | 2741        |
| 1000                  | 3000                 | 1         | RMS      | 2650            | -46.74      | -13         | Pass    | 2001        |
| 3000                  | 10000                | 1         | RMS      | 7721            | -43.08      | -13         | Pass    | 7001        |



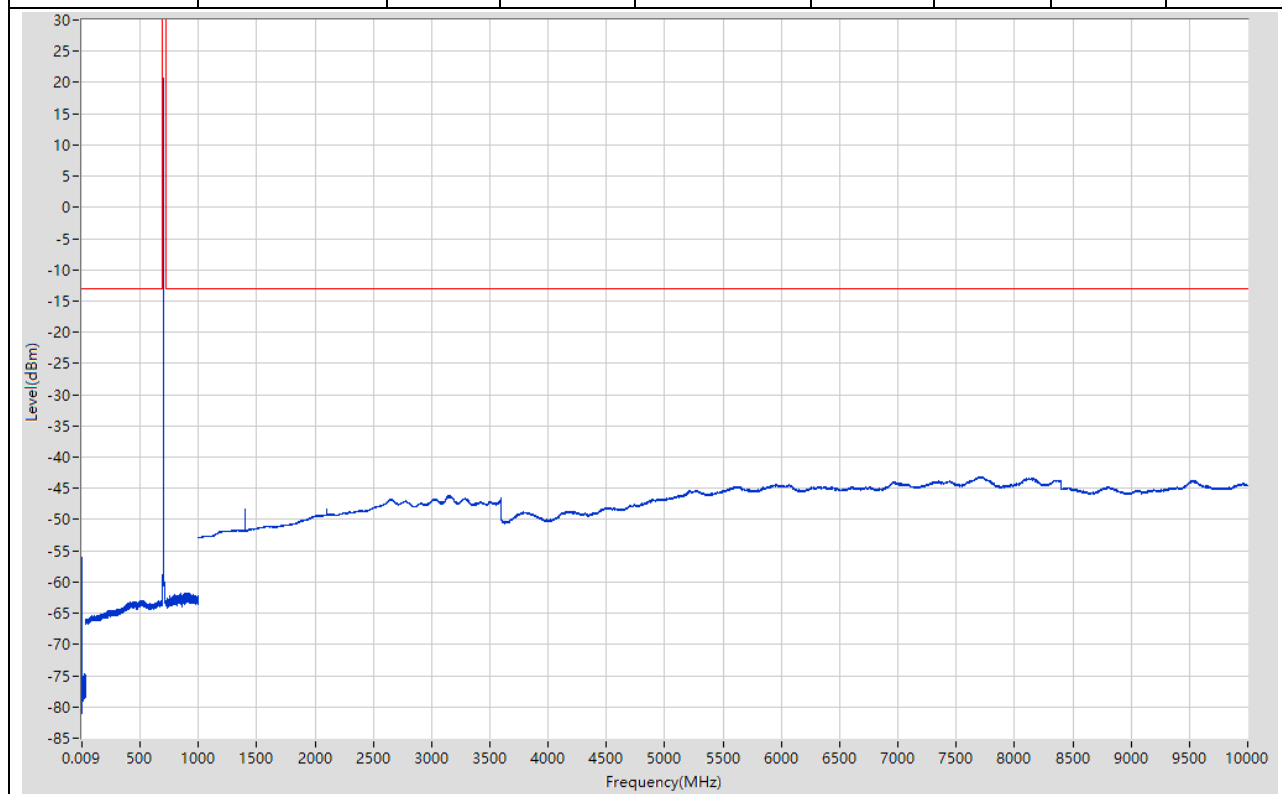
#### 4.7. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:7, Channel:23025, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.01            | -55.38      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.16            | -57.27      | -13         | Pass    | 2986        |
| 30                    | 689                  | 0.1       | RMS      | 501.6           | -62.77      | -13         | Pass    | 6591        |
| 689                   | 726                  | 0.1       | RMS      | 699.268         | 21.45       | 60          | Pass    | 401         |
| 726                   | 1000                 | 0.1       | RMS      | 786.6           | -61.68      | -13         | Pass    | 2741        |
| 1000                  | 3000                 | 1         | RMS      | 2659            | -46.75      | -13         | Pass    | 2001        |
| 3000                  | 10000                | 1         | RMS      | 7691            | -43.15      | -13         | Pass    | 7001        |



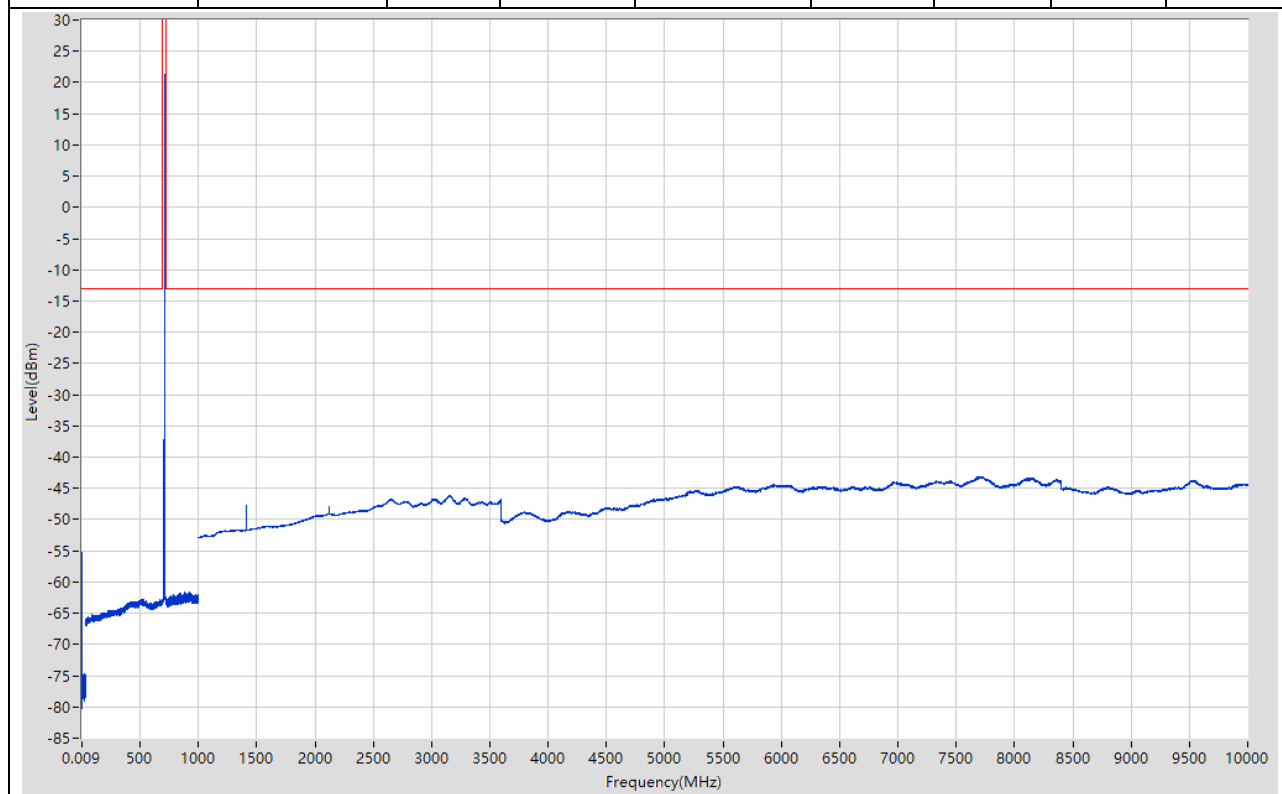
#### 4.8. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:8, Channel:23025, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.011           | -56.13      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.16            | -58.52      | -13         | Pass    | 2986        |
| 30                    | 689                  | 0.1       | RMS      | 687.5           | -62.81      | -13         | Pass    | 6591        |
| 689                   | 726                  | 0.1       | RMS      | 699.268         | 20.73       | 60          | Pass    | 401         |
| 726                   | 1000                 | 0.1       | RMS      | 877.1           | -61.83      | -13         | Pass    | 2741        |
| 1000                  | 3000                 | 1         | RMS      | 2647            | -46.78      | -13         | Pass    | 2001        |
| 3000                  | 10000                | 1         | RMS      | 7700            | -43.14      | -13         | Pass    | 7001        |



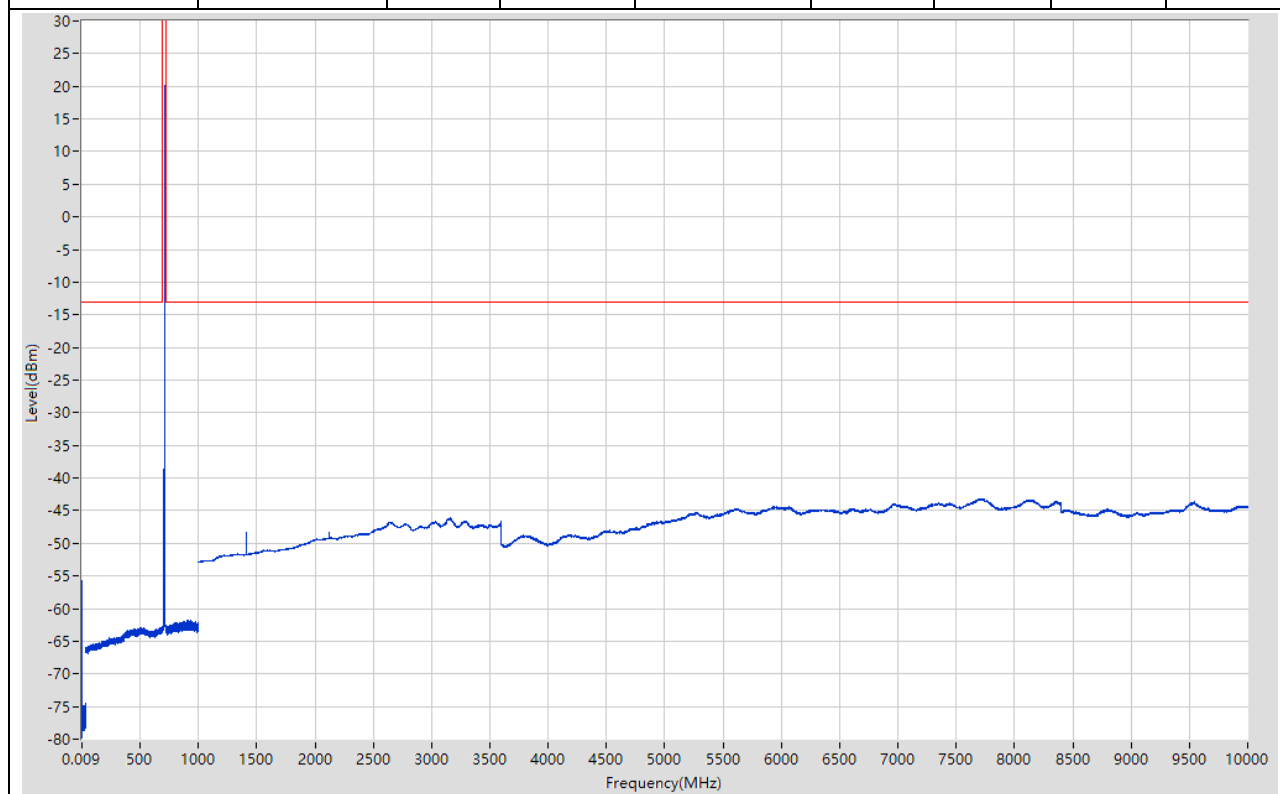
#### 4.9. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:9, Channel:23095, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.009           | -55.23      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -57.53      | -13         | Pass    | 2986        |
| 30                    | 689                  | 0.1       | RMS      | 521.1           | -62.72      | -13         | Pass    | 6591        |
| 689                   | 726                  | 0.1       | RMS      | 706.205         | 21.36       | 60          | Pass    | 401         |
| 726                   | 1000                 | 0.1       | RMS      | 879.5           | -61.66      | -13         | Pass    | 2741        |
| 1000                  | 3000                 | 1         | RMS      | 2642            | -46.75      | -13         | Pass    | 2001        |
| 3000                  | 10000                | 1         | RMS      | 7724            | -43.11      | -13         | Pass    | 7001        |



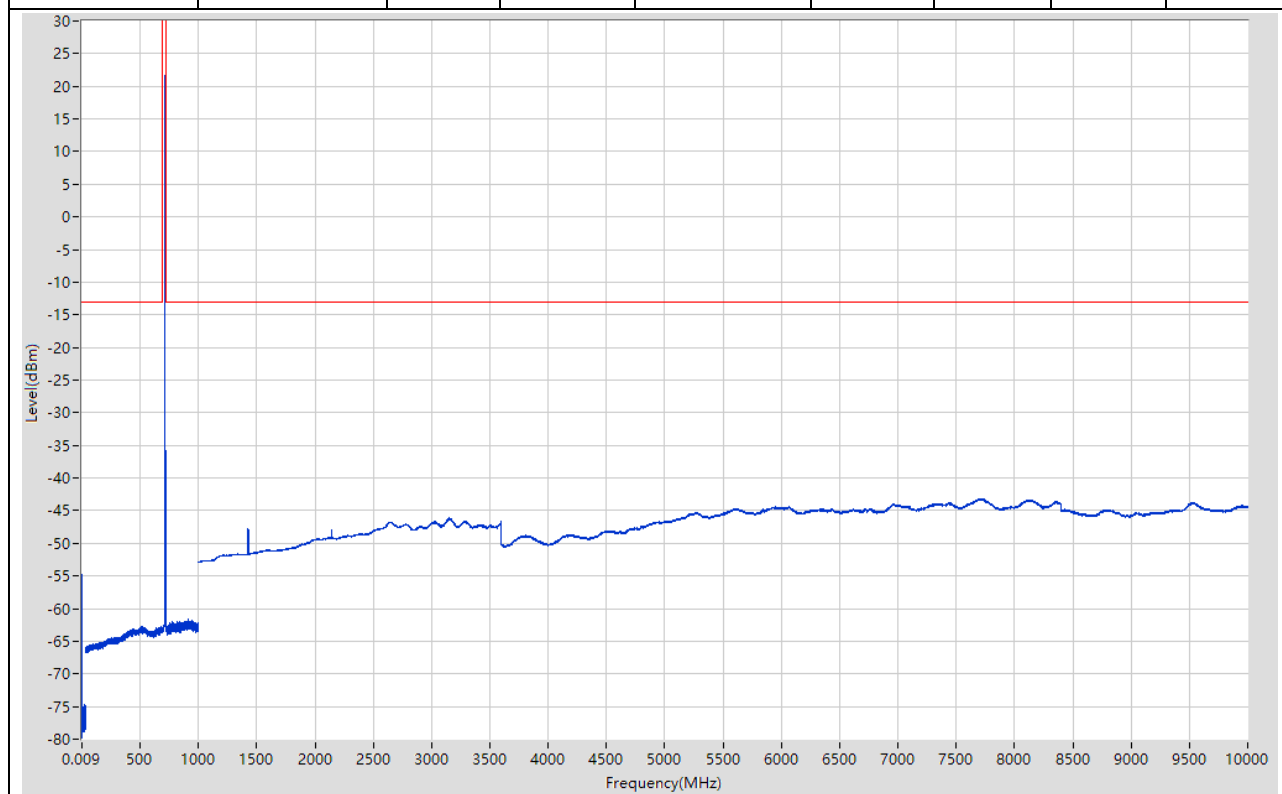
**4.10. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:10, Channel:23095, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:LOW)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.009           | -55.74      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -57.57      | -13         | Pass    | 2986        |
| 30                    | 689                  | 0.1       | RMS      | 512.9           | -62.84      | -13         | Pass    | 6591        |
| 689                   | 726                  | 0.1       | RMS      | 706.205         | 20.18       | 60          | Pass    | 401         |
| 726                   | 1000                 | 0.1       | RMS      | 909.2           | -61.77      | -13         | Pass    | 2741        |
| 1000                  | 3000                 | 1         | RMS      | 2646            | -46.78      | -13         | Pass    | 2001        |
| 3000                  | 10000                | 1         | RMS      | 7700            | -43.14      | -13         | Pass    | 7001        |



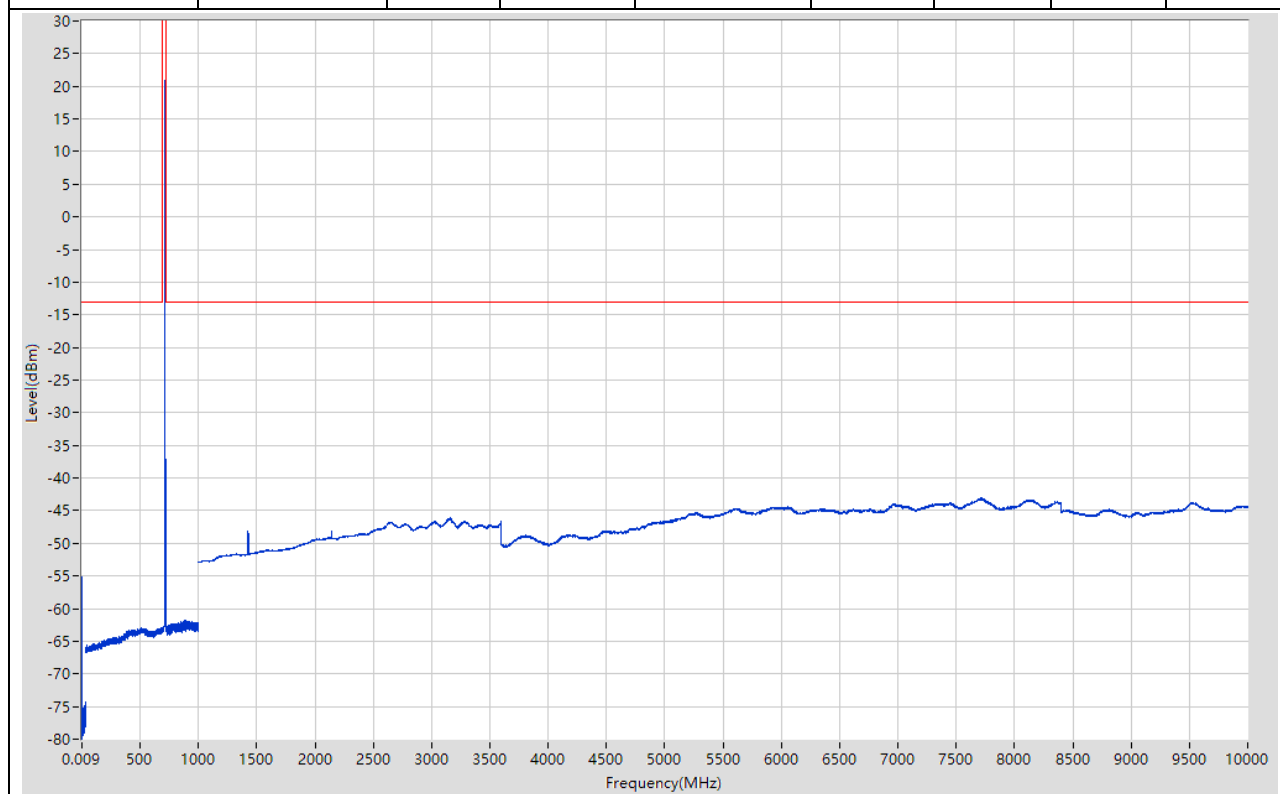
#### 4.11. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:11, Channel:23165, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.01            | -54.82      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -57.81      | -13         | Pass    | 2986        |
| 30                    | 689                  | 0.1       | RMS      | 516.1           | -62.78      | -13         | Pass    | 6591        |
| 689                   | 726                  | 0.1       | RMS      | 713.235         | 21.64       | 60          | Pass    | 401         |
| 726                   | 1000                 | 0.1       | RMS      | 914.6           | -61.69      | -13         | Pass    | 2741        |
| 1000                  | 3000                 | 1         | RMS      | 2652            | -46.76      | -13         | Pass    | 2001        |
| 3000                  | 10000                | 1         | RMS      | 7707            | -43.16      | -13         | Pass    | 7001        |



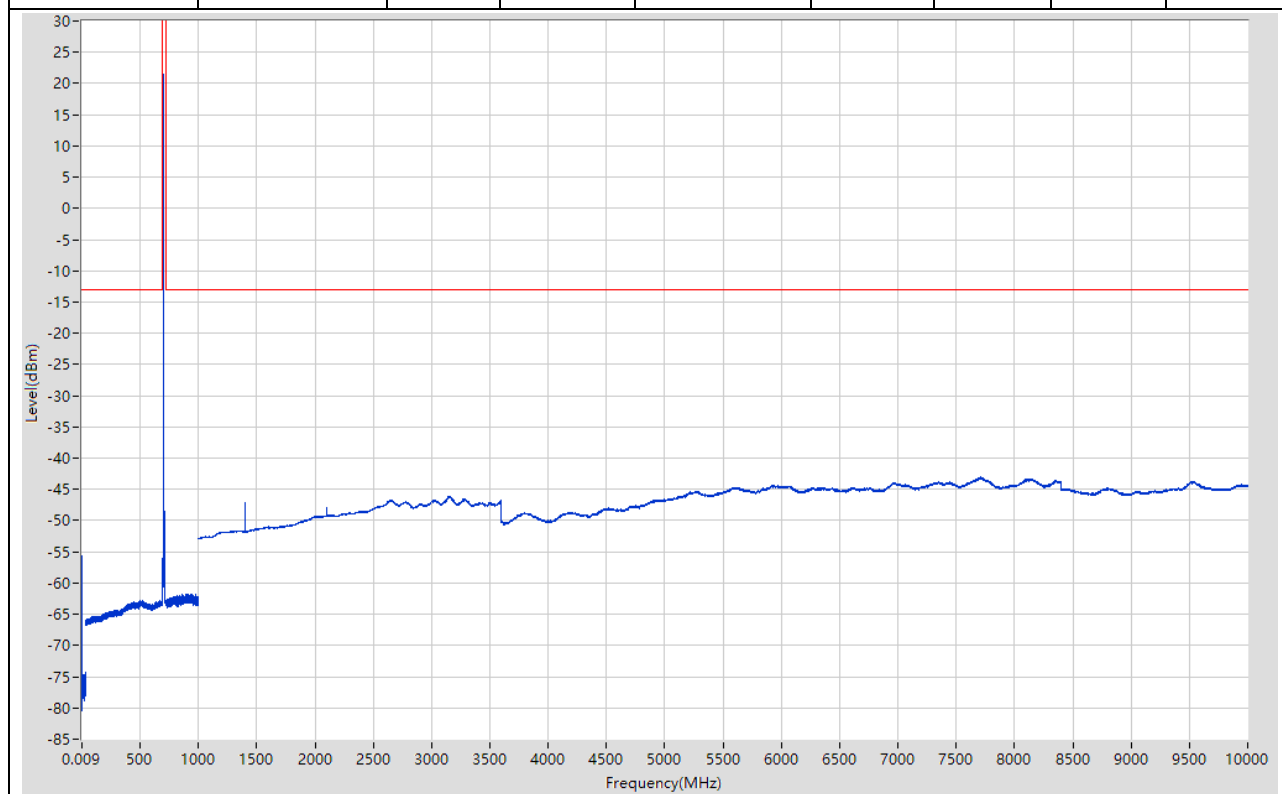
**4.12. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:12, Channel:23165, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:LOW)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.009           | -55.24      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -56.91      | -13         | Pass    | 2986        |
| 30                    | 689                  | 0.1       | RMS      | 682.3           | -62.89      | -13         | Pass    | 6591        |
| 689                   | 726                  | 0.1       | RMS      | 713.235         | 20.87       | 60          | Pass    | 401         |
| 726                   | 1000                 | 0.1       | RMS      | 888.7           | -61.87      | -13         | Pass    | 2741        |
| 1000                  | 3000                 | 1         | RMS      | 2653            | -46.75      | -13         | Pass    | 2001        |
| 3000                  | 10000                | 1         | RMS      | 7708            | -43.1       | -13         | Pass    | 7001        |



**4.13. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:13, Channel:23035, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

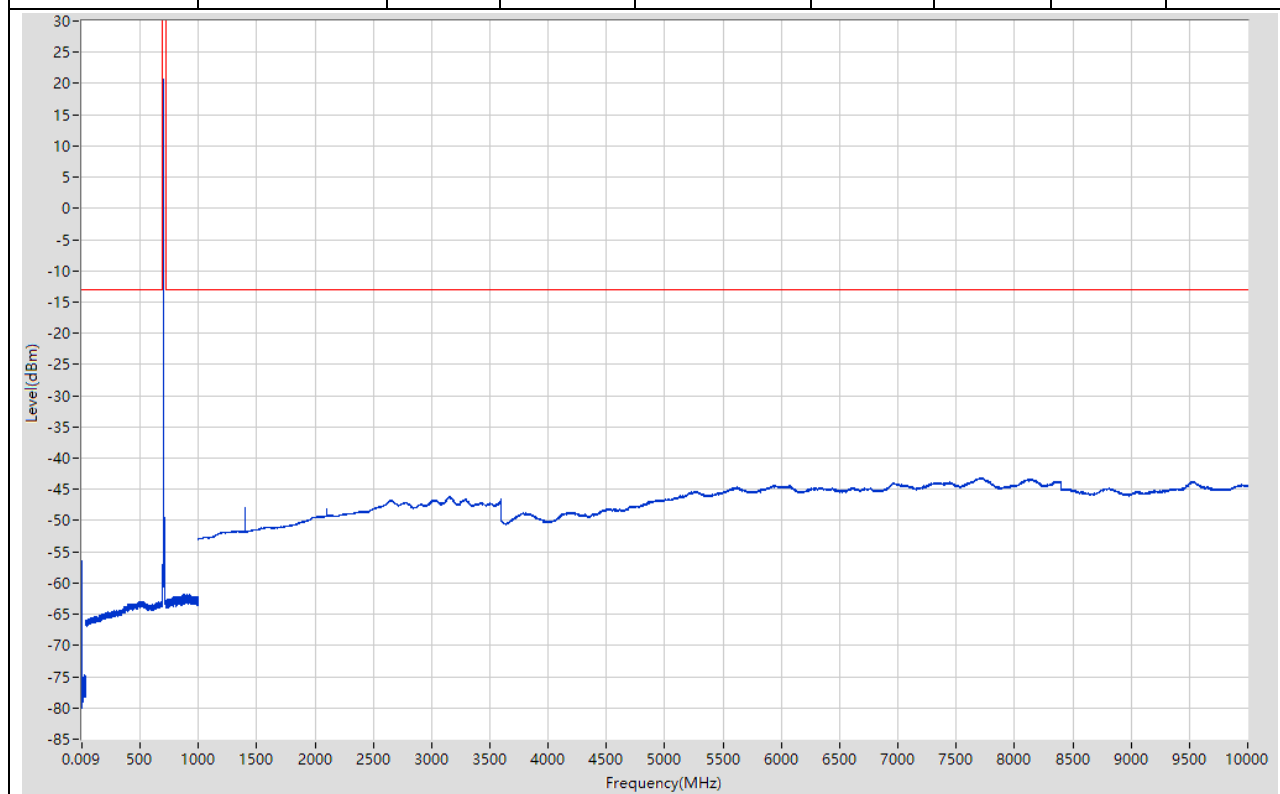
| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.009           | -55.64      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -57.36      | -13         | Pass    | 2986        |
| 30                    | 689                  | 0.1       | RMS      | 688.8           | -62.73      | -13         | Pass    | 6591        |
| 689                   | 726                  | 0.1       | RMS      | 699.36          | 21.39       | 60          | Pass    | 401         |
| 726                   | 1000                 | 0.1       | RMS      | 895.5           | -61.78      | -13         | Pass    | 2741        |
| 1000                  | 3000                 | 1         | RMS      | 2647            | -46.71      | -13         | Pass    | 2001        |
| 3000                  | 10000                | 1         | RMS      | 7711            | -43.06      | -13         | Pass    | 7001        |





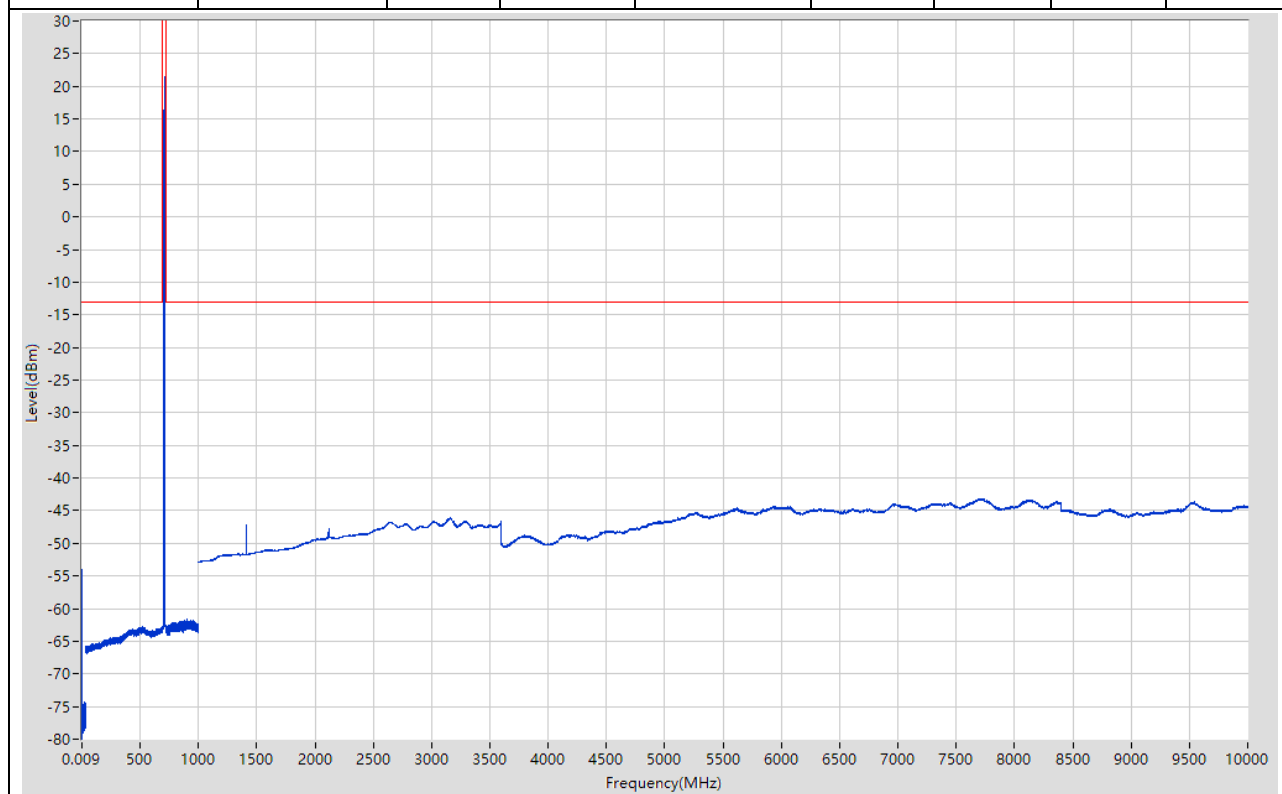
**4.14. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:14, Channel:23035, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.009           | -56.37      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -57.65      | -13         | Pass    | 2986        |
| 30                    | 689                  | 0.1       | RMS      | 688.8           | -62.75      | -13         | Pass    | 6591        |
| 689                   | 726                  | 0.1       | RMS      | 699.36          | 20.66       | 60          | Pass    | 401         |
| 726                   | 1000                 | 0.1       | RMS      | 917.3           | -61.76      | -13         | Pass    | 2741        |
| 1000                  | 3000                 | 1         | RMS      | 2646            | -46.79      | -13         | Pass    | 2001        |
| 3000                  | 10000                | 1         | RMS      | 7700            | -43.12      | -13         | Pass    | 7001        |



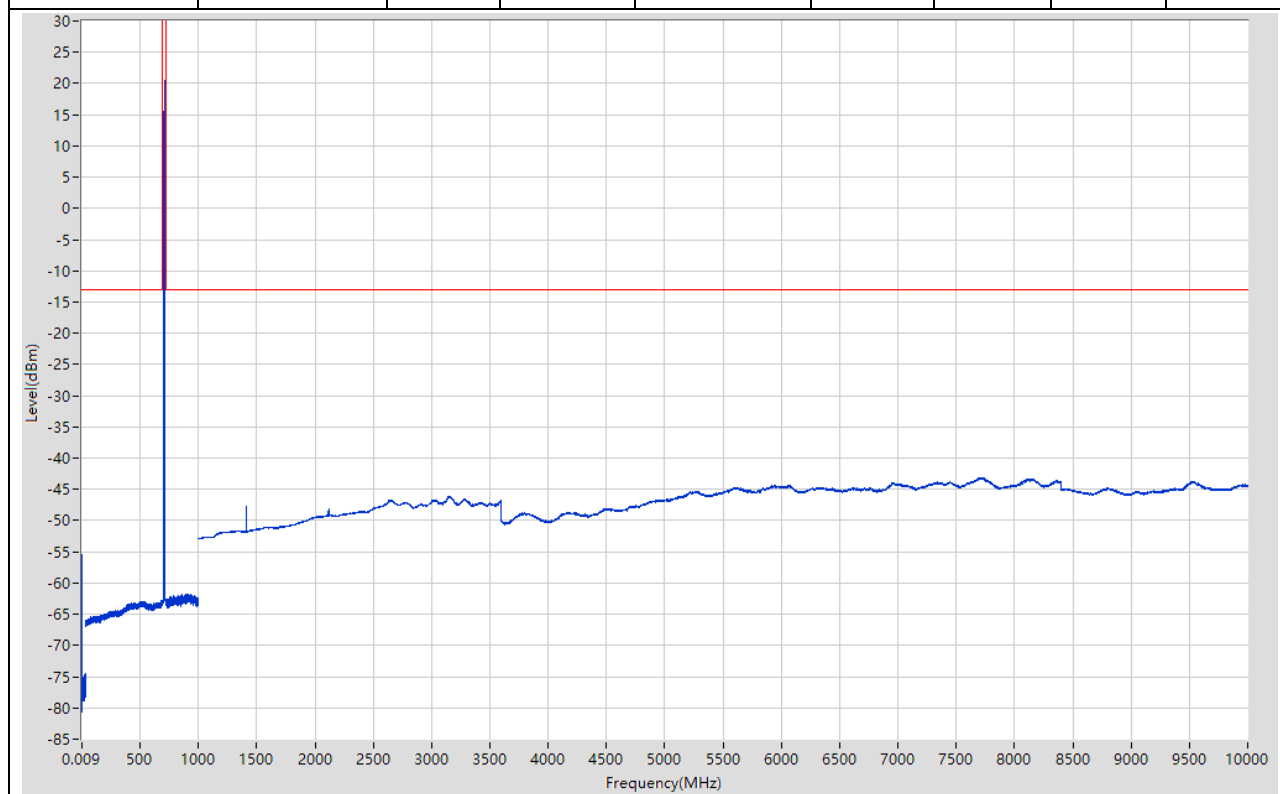
**4.15. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:15, Channel:23095, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.009           | -54.03      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -57.01      | -13         | Pass    | 2986        |
| 30                    | 689                  | 0.1       | RMS      | 515.2           | -62.75      | -13         | Pass    | 6591        |
| 689                   | 726                  | 0.1       | RMS      | 705.373         | 21.48       | 60          | Pass    | 401         |
| 726                   | 1000                 | 0.1       | RMS      | 898.6           | -61.68      | -13         | Pass    | 2741        |
| 1000                  | 3000                 | 1         | RMS      | 2659            | -46.72      | -13         | Pass    | 2001        |
| 3000                  | 10000                | 1         | RMS      | 7690            | -43.13      | -13         | Pass    | 7001        |



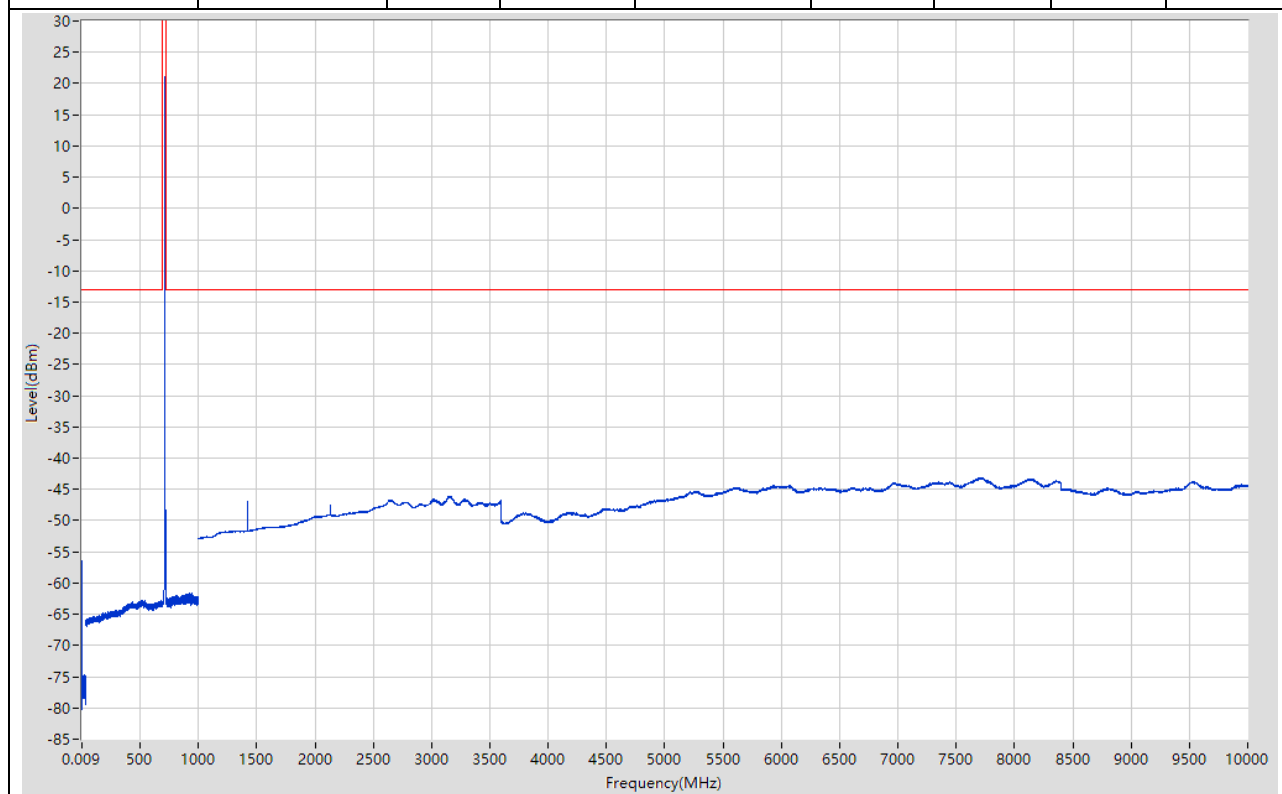
**4.16. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:16, Channel:23095, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.009           | -55.41      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.16            | -57.94      | -13         | Pass    | 2986        |
| 30                    | 689                  | 0.1       | RMS      | 678.8           | -62.84      | -13         | Pass    | 6591        |
| 689                   | 726                  | 0.1       | RMS      | 705.373         | 20.45       | 60          | Pass    | 401         |
| 726                   | 1000                 | 0.1       | RMS      | 935.3           | -61.77      | -13         | Pass    | 2741        |
| 1000                  | 3000                 | 1         | RMS      | 2649            | -46.74      | -13         | Pass    | 2001        |
| 3000                  | 10000                | 1         | RMS      | 7714            | -43.11      | -13         | Pass    | 7001        |



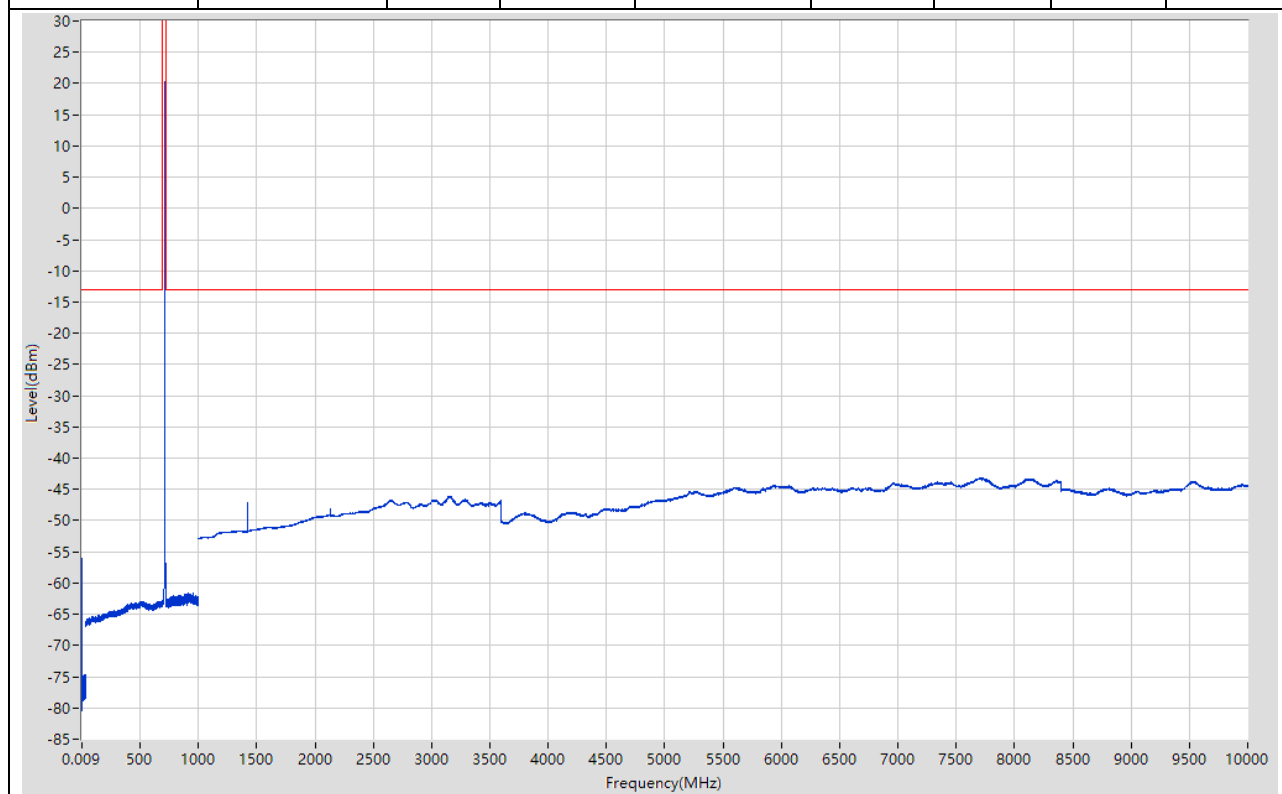
**4.17. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:17, Channel:23155, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.01            | -56.4       | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -56.83      | -13         | Pass    | 2986        |
| 30                    | 689                  | 0.1       | RMS      | 517.2           | -62.81      | -13         | Pass    | 6591        |
| 689                   | 726                  | 0.1       | RMS      | 711.293         | 21.11       | 60          | Pass    | 401         |
| 726                   | 1000                 | 0.1       | RMS      | 927.2           | -61.63      | -13         | Pass    | 2741        |
| 1000                  | 3000                 | 1         | RMS      | 2649            | -46.71      | -13         | Pass    | 2001        |
| 3000                  | 10000                | 1         | RMS      | 7697            | -43.17      | -13         | Pass    | 7001        |



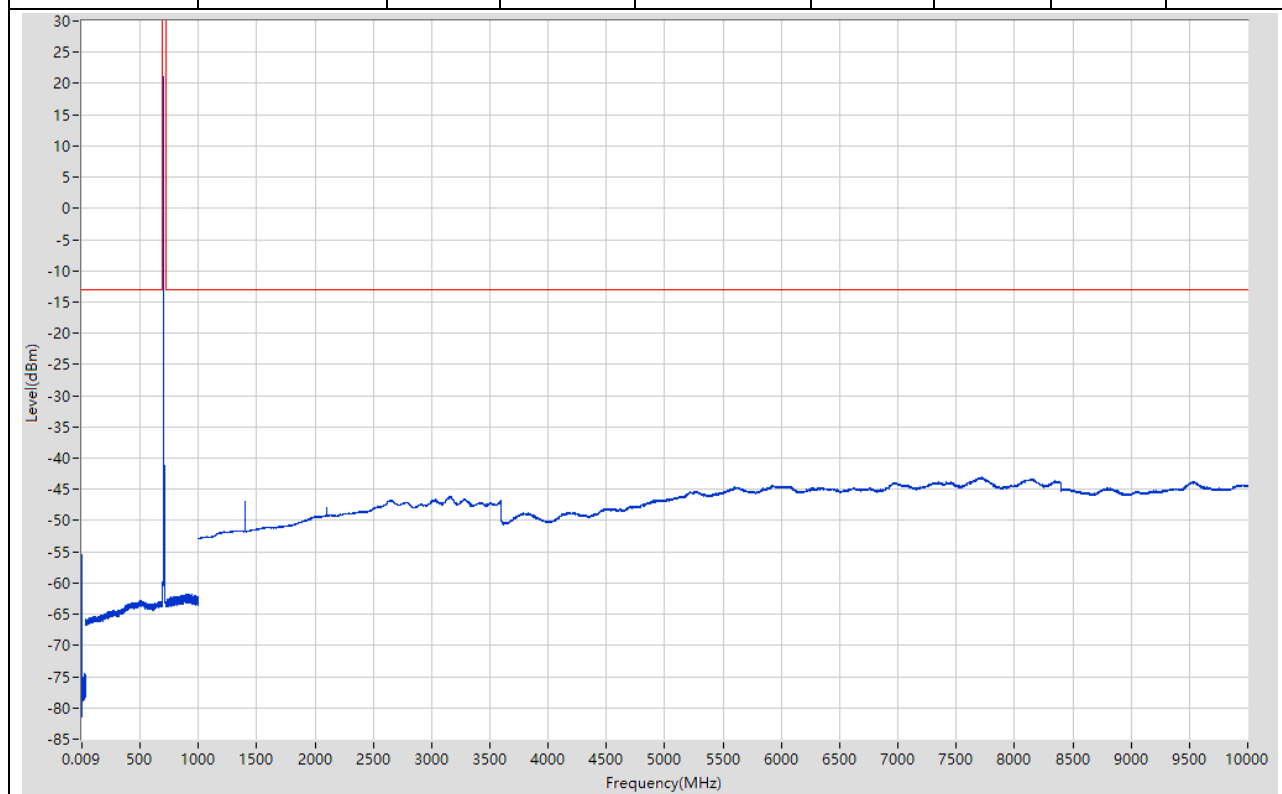
**4.18. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:18, Channel:23155, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.009           | -56.08      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -57.94      | -13         | Pass    | 2986        |
| 30                    | 689                  | 0.1       | RMS      | 688.6           | -62.87      | -13         | Pass    | 6591        |
| 689                   | 726                  | 0.1       | RMS      | 711.385         | 20.36       | 60          | Pass    | 401         |
| 726                   | 1000                 | 0.1       | RMS      | 916.4           | -61.65      | -13         | Pass    | 2741        |
| 1000                  | 3000                 | 1         | RMS      | 2645            | -46.73      | -13         | Pass    | 2001        |
| 3000                  | 10000                | 1         | RMS      | 7709            | -43.13      | -13         | Pass    | 7001        |



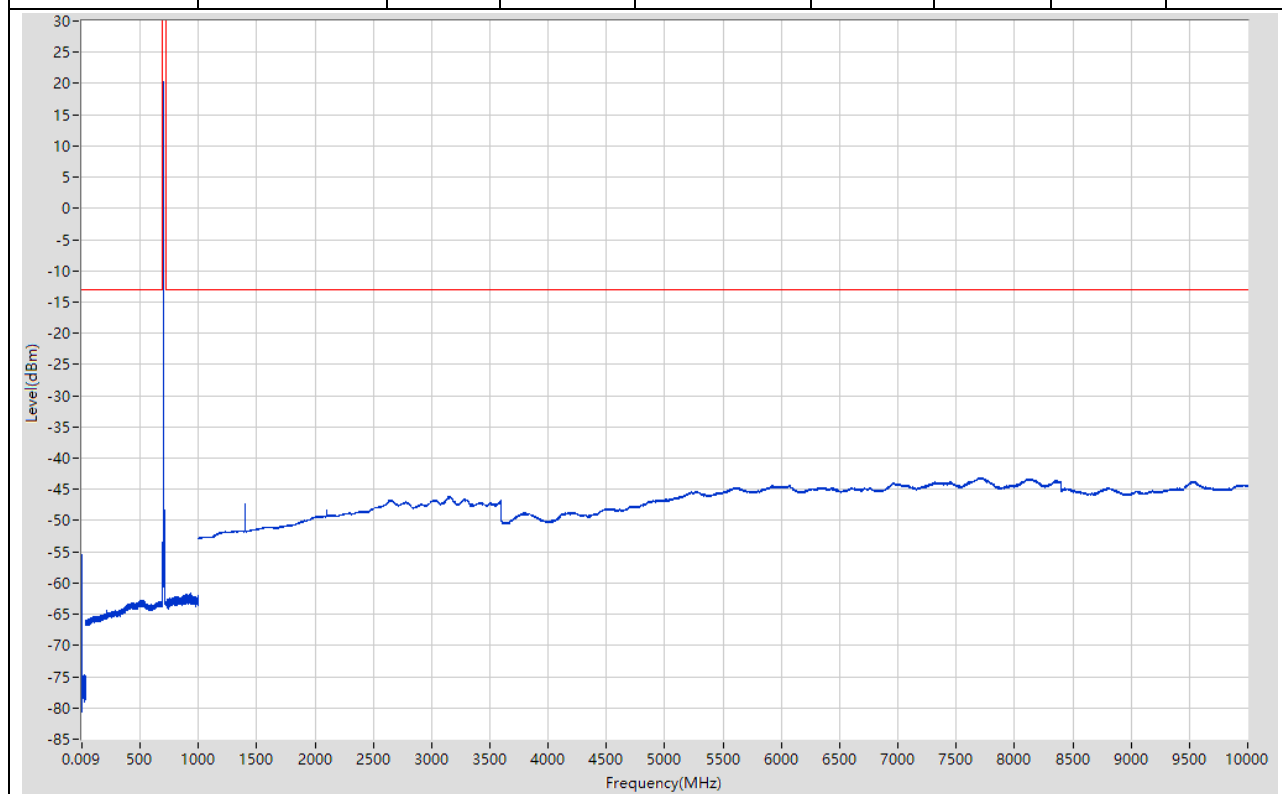
#### 4.19. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:19, Channel:23060, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.01            | -55.51      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -57.68      | -13         | Pass    | 2986        |
| 30                    | 689                  | 0.1       | RMS      | 687.9           | -62.73      | -13         | Pass    | 6591        |
| 689                   | 726                  | 0.1       | RMS      | 699.545         | 21.07       | 60          | Pass    | 401         |
| 726                   | 1000                 | 0.1       | RMS      | 917.6           | -61.73      | -13         | Pass    | 2741        |
| 1000                  | 3000                 | 1         | RMS      | 2645            | -46.72      | -13         | Pass    | 2001        |
| 3000                  | 10000                | 1         | RMS      | 7723            | -43         | -13         | Pass    | 7001        |



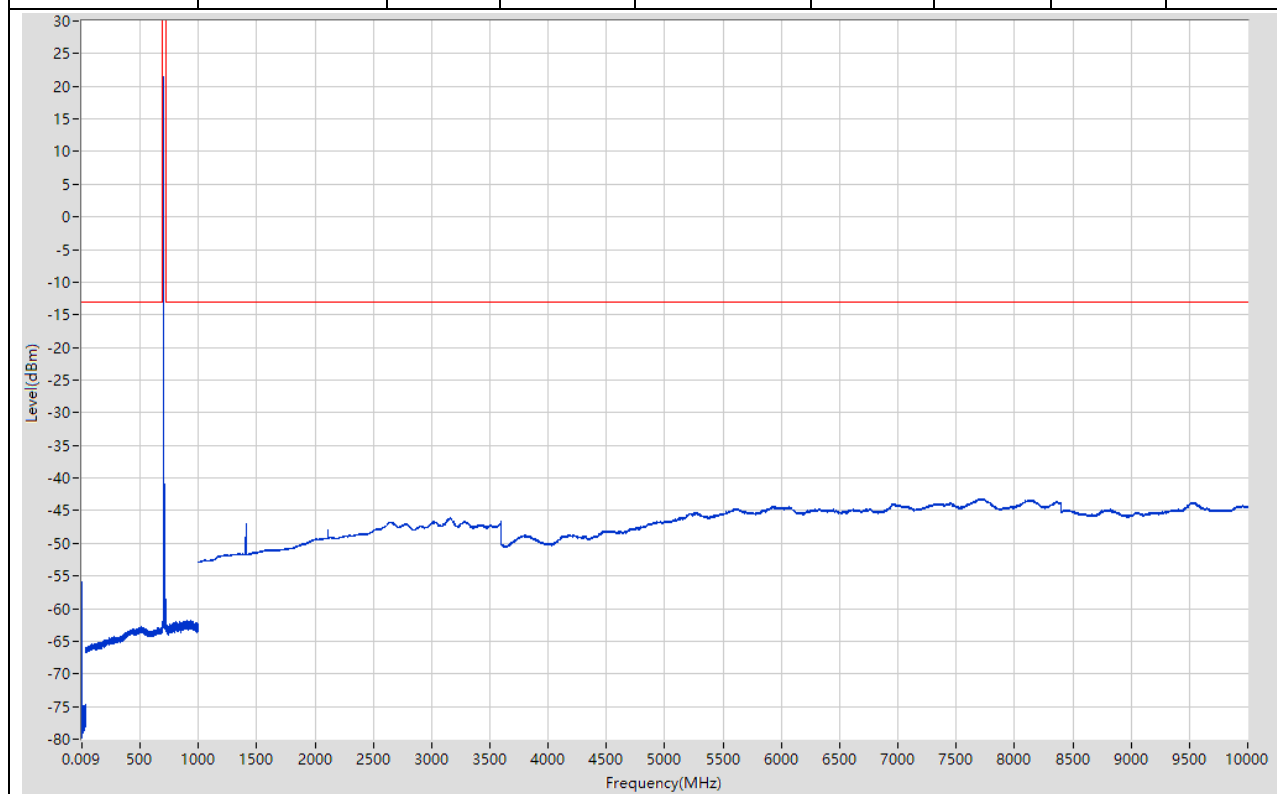
#### 4.20. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:20, Channel:23060, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.009           | -55.53      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.17            | -57.86      | -13         | Pass    | 2986        |
| 30                    | 689                  | 0.1       | RMS      | 688             | -62.66      | -13         | Pass    | 6591        |
| 689                   | 726                  | 0.1       | RMS      | 699.638         | 20.32       | 60          | Pass    | 401         |
| 726                   | 1000                 | 0.1       | RMS      | 930             | -61.68      | -13         | Pass    | 2741        |
| 1000                  | 3000                 | 1         | RMS      | 2651            | -46.72      | -13         | Pass    | 2001        |
| 3000                  | 10000                | 1         | RMS      | 7722            | -43.15      | -13         | Pass    | 7001        |



#### 4.21. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:21, Channel:23095, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

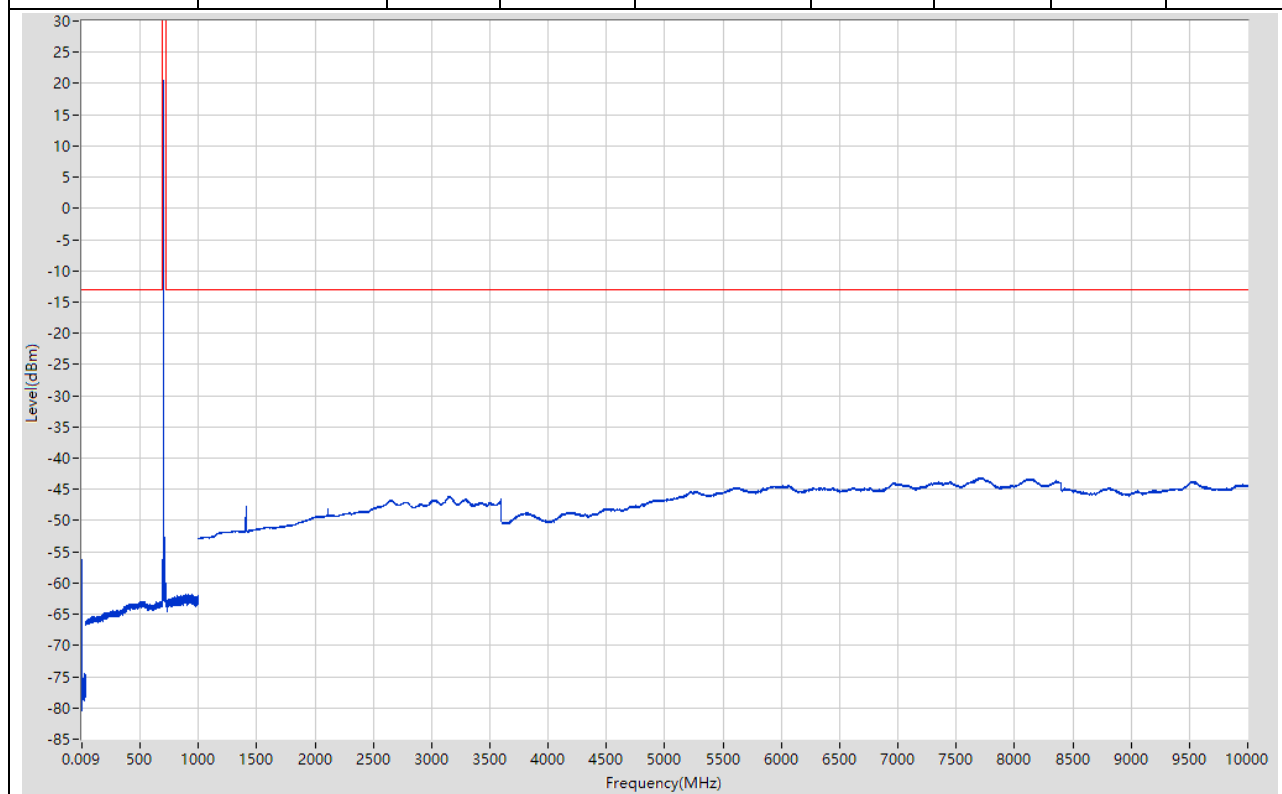
| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.009           | -56         | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -56.87      | -13         | Pass    | 2986        |
| 30                    | 689                  | 0.1       | RMS      | 688.8           | -62.71      | -13         | Pass    | 6591        |
| 689                   | 726                  | 0.1       | RMS      | 703.06          | 21.38       | 60          | Pass    | 401         |
| 726                   | 1000                 | 0.1       | RMS      | 935.6           | -61.77      | -13         | Pass    | 2741        |
| 1000                  | 3000                 | 1         | RMS      | 2646            | -46.76      | -13         | Pass    | 2001        |
| 3000                  | 10000                | 1         | RMS      | 7714            | -43.12      | -13         | Pass    | 7001        |





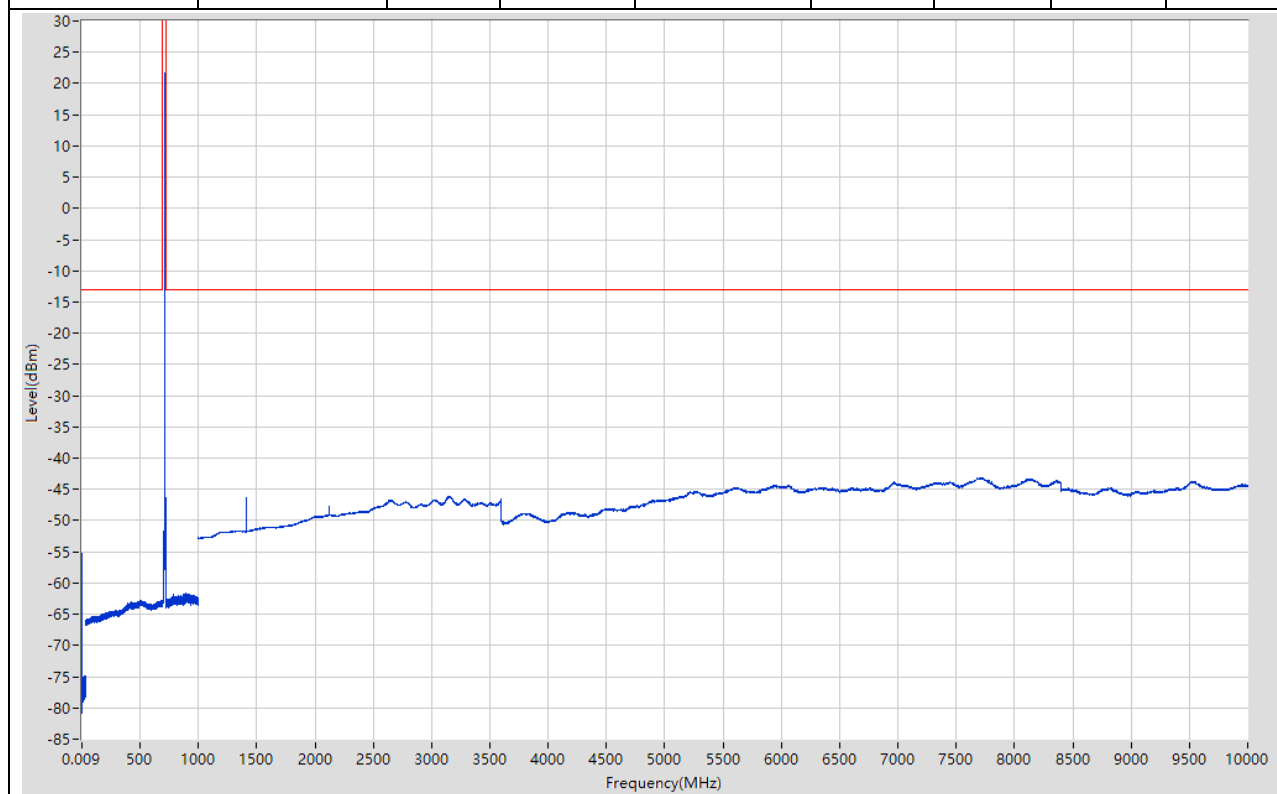
#### 4.22. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:22, Channel:23095, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.01            | -56.35      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.17            | -58.26      | -13         | Pass    | 2986        |
| 30                    | 689                  | 0.1       | RMS      | 684             | -62.86      | -13         | Pass    | 6591        |
| 689                   | 726                  | 0.1       | RMS      | 703.06          | 20.45       | 60          | Pass    | 401         |
| 726                   | 1000                 | 0.1       | RMS      | 940.3           | -61.83      | -13         | Pass    | 2741        |
| 1000                  | 3000                 | 1         | RMS      | 2654            | -46.75      | -13         | Pass    | 2001        |
| 3000                  | 10000                | 1         | RMS      | 7703            | -43.14      | -13         | Pass    | 7001        |



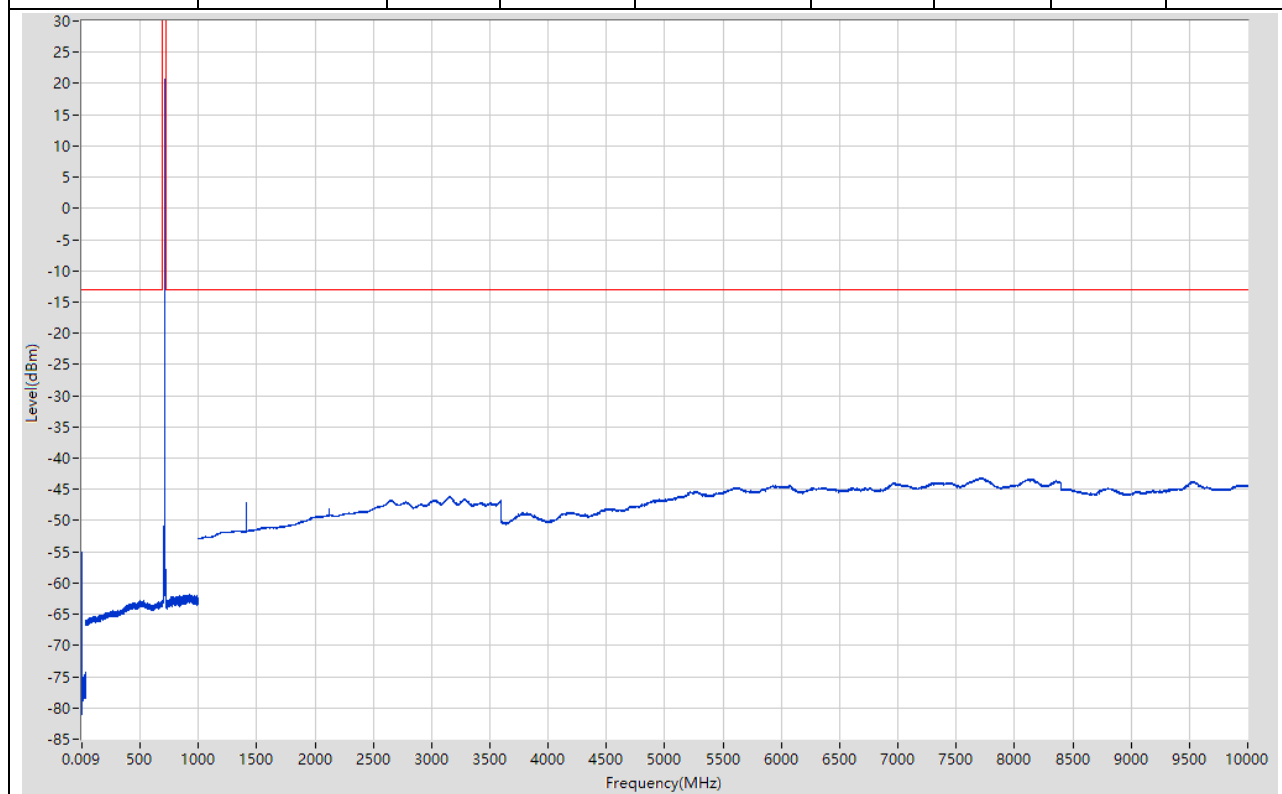
#### 4.23. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:23, Channel:23130, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.009           | -55.27      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -58.09      | -13         | Pass    | 2986        |
| 30                    | 689                  | 0.1       | RMS      | 688.4           | -62.81      | -13         | Pass    | 6591        |
| 689                   | 726                  | 0.1       | RMS      | 706.575         | 21.65       | 60          | Pass    | 401         |
| 726                   | 1000                 | 0.1       | RMS      | 891.3           | -61.56      | -13         | Pass    | 2741        |
| 1000                  | 3000                 | 1         | RMS      | 1413            | -46.27      | -13         | Pass    | 2001        |
| 3000                  | 10000                | 1         | RMS      | 7717            | -43.12      | -13         | Pass    | 7001        |



#### 4.24. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:24, Channel:23130, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

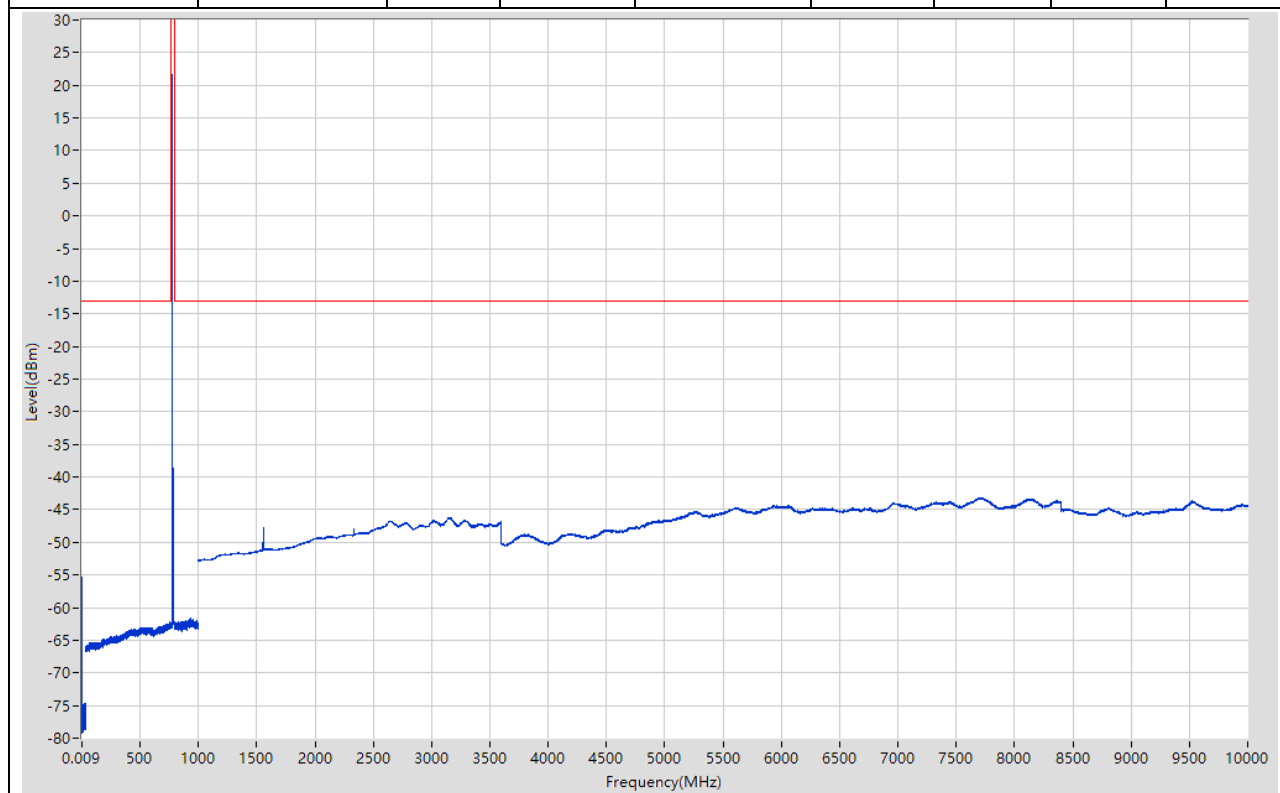
| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.009           | -55.11      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -57.2       | -13         | Pass    | 2986        |
| 30                    | 689                  | 0.1       | RMS      | 501.9           | -62.89      | -13         | Pass    | 6591        |
| 689                   | 726                  | 0.1       | RMS      | 706.575         | 20.75       | 60          | Pass    | 401         |
| 726                   | 1000                 | 0.1       | RMS      | 927.1           | -61.75      | -13         | Pass    | 2741        |
| 1000                  | 3000                 | 1         | RMS      | 2646            | -46.76      | -13         | Pass    | 2001        |
| 3000                  | 10000                | 1         | RMS      | 7706            | -43.12      | -13         | Pass    | 7001        |



## 5. LTE\_Band13

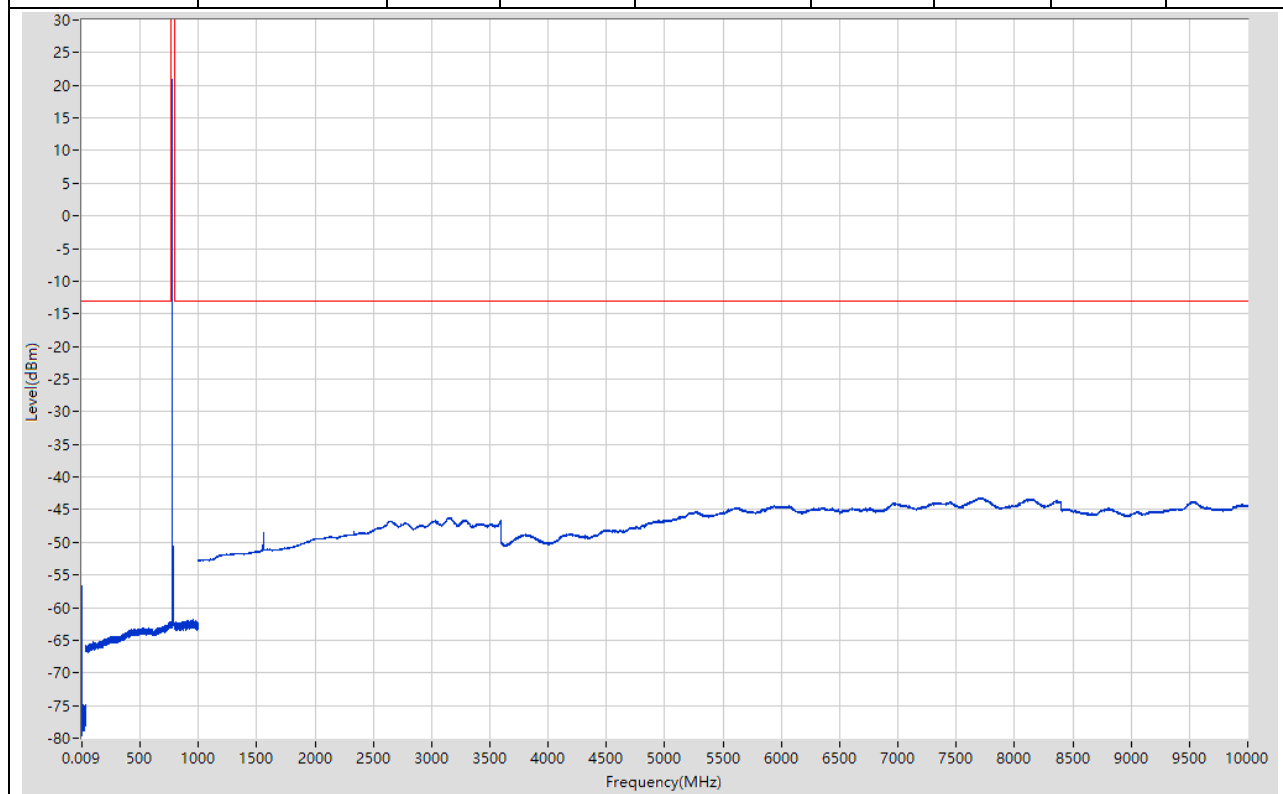
### 5.1. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:1, Channel:23205, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.009           | -55.27      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -58.47      | -13         | Pass    | 2986        |
| 30                    | 767                  | 0.1       | RMS      | 752.5           | -62.13      | -13         | Pass    | 7371        |
| 767                   | 797                  | 0.1       | RMS      | 777.35          | 21.72       | 60          | Pass    | 401         |
| 797                   | 1000                 | 0.1       | RMS      | 931.2           | -61.68      | -13         | Pass    | 2031        |
| 1000                  | 3000                 | 1         | RMS      | 2659            | -46.74      | -13         | Pass    | 2001        |
| 3000                  | 10000                | 1         | RMS      | 7701            | -43.16      | -13         | Pass    | 7001        |



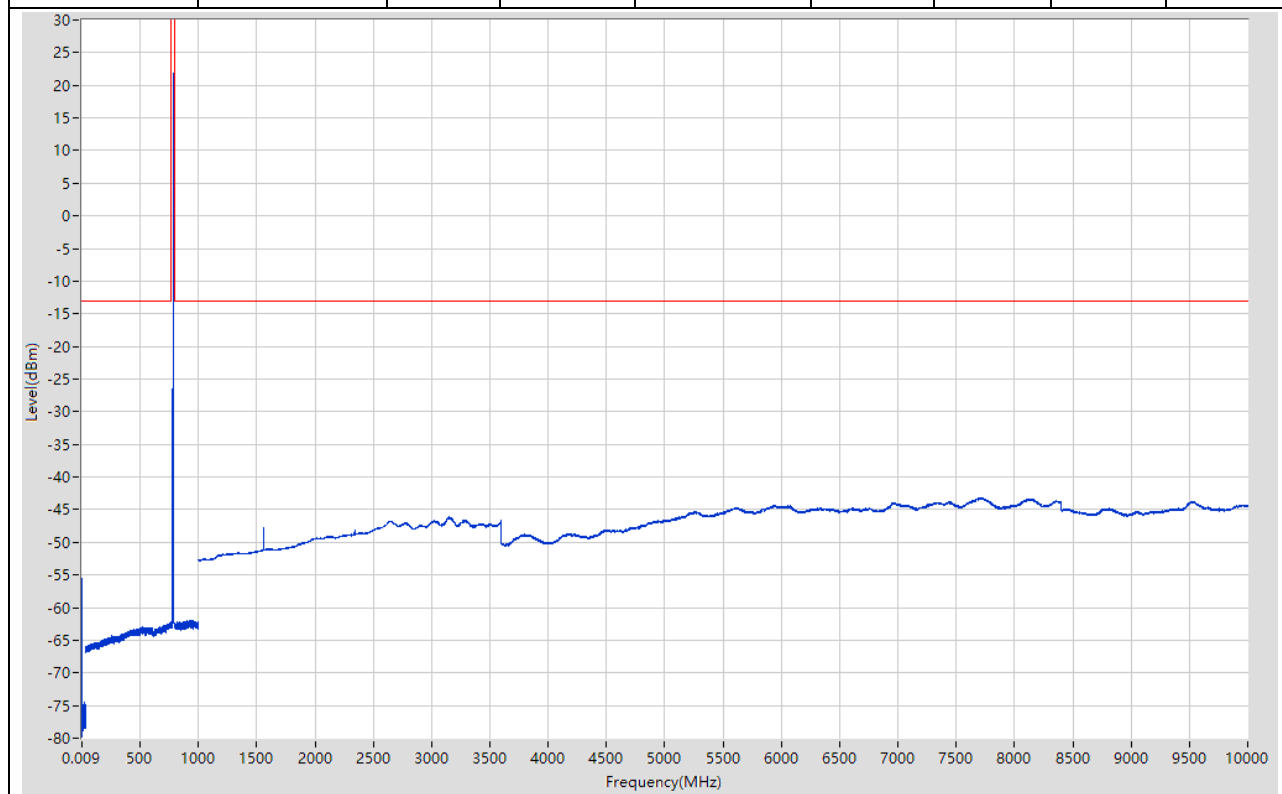
## 5.2. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:2, Channel:23205, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.01            | -56.75      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -58.48      | -13         | Pass    | 2986        |
| 30                    | 767                  | 0.1       | RMS      | 757.6           | -62.22      | -13         | Pass    | 7371        |
| 767                   | 797                  | 0.1       | RMS      | 777.35          | 20.9        | 60          | Pass    | 401         |
| 797                   | 1000                 | 0.1       | RMS      | 949.5           | -61.88      | -13         | Pass    | 2031        |
| 1000                  | 3000                 | 1         | RMS      | 2642            | -46.76      | -13         | Pass    | 2001        |
| 3000                  | 10000                | 1         | RMS      | 7730            | -43.16      | -13         | Pass    | 7001        |



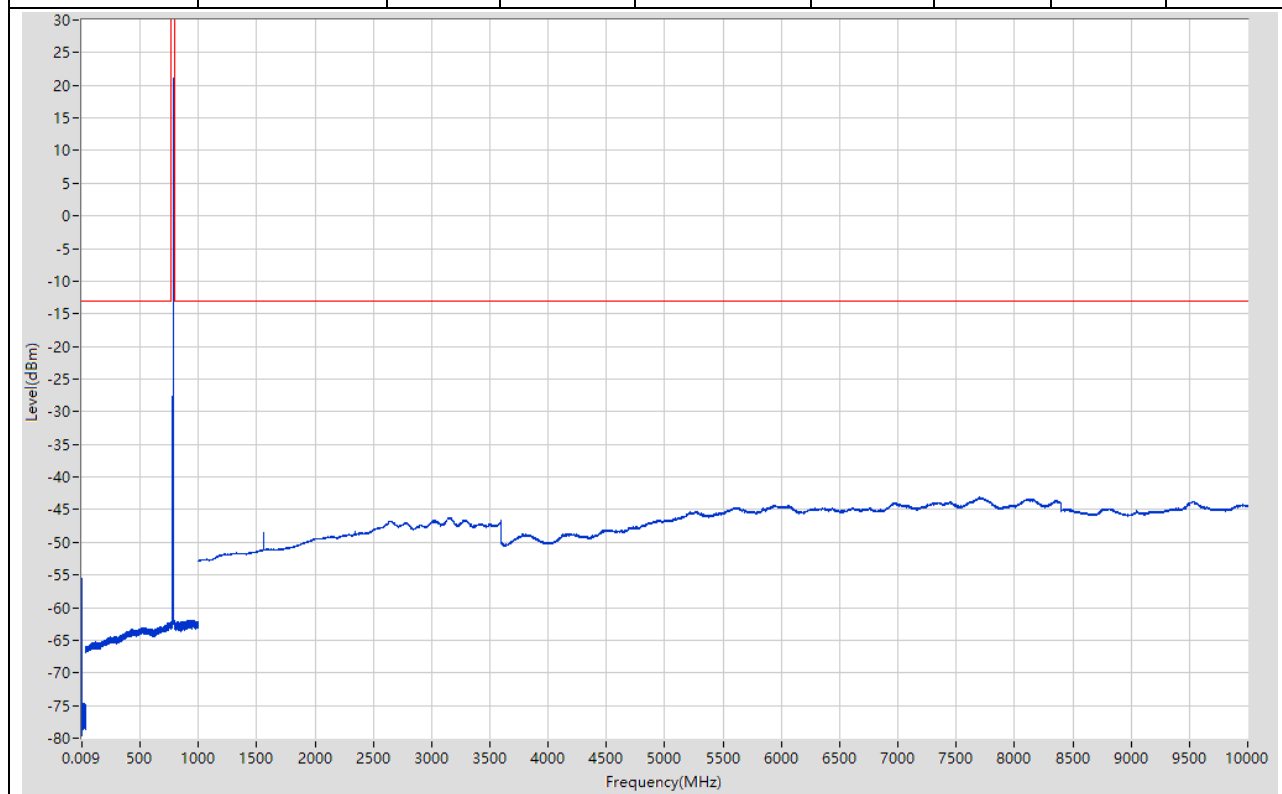
### 5.3. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:3, Channel:23230, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.009           | -55.51      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.16            | -58.26      | -13         | Pass    | 2986        |
| 30                    | 767                  | 0.1       | RMS      | 759.6           | -62.27      | -13         | Pass    | 7371        |
| 767                   | 797                  | 0.1       | RMS      | 779.825         | 21.81       | 60          | Pass    | 401         |
| 797                   | 1000                 | 0.1       | RMS      | 918.2           | -61.93      | -13         | Pass    | 2031        |
| 1000                  | 3000                 | 1         | RMS      | 2641            | -46.73      | -13         | Pass    | 2001        |
| 3000                  | 10000                | 1         | RMS      | 7700            | -43.13      | -13         | Pass    | 7001        |



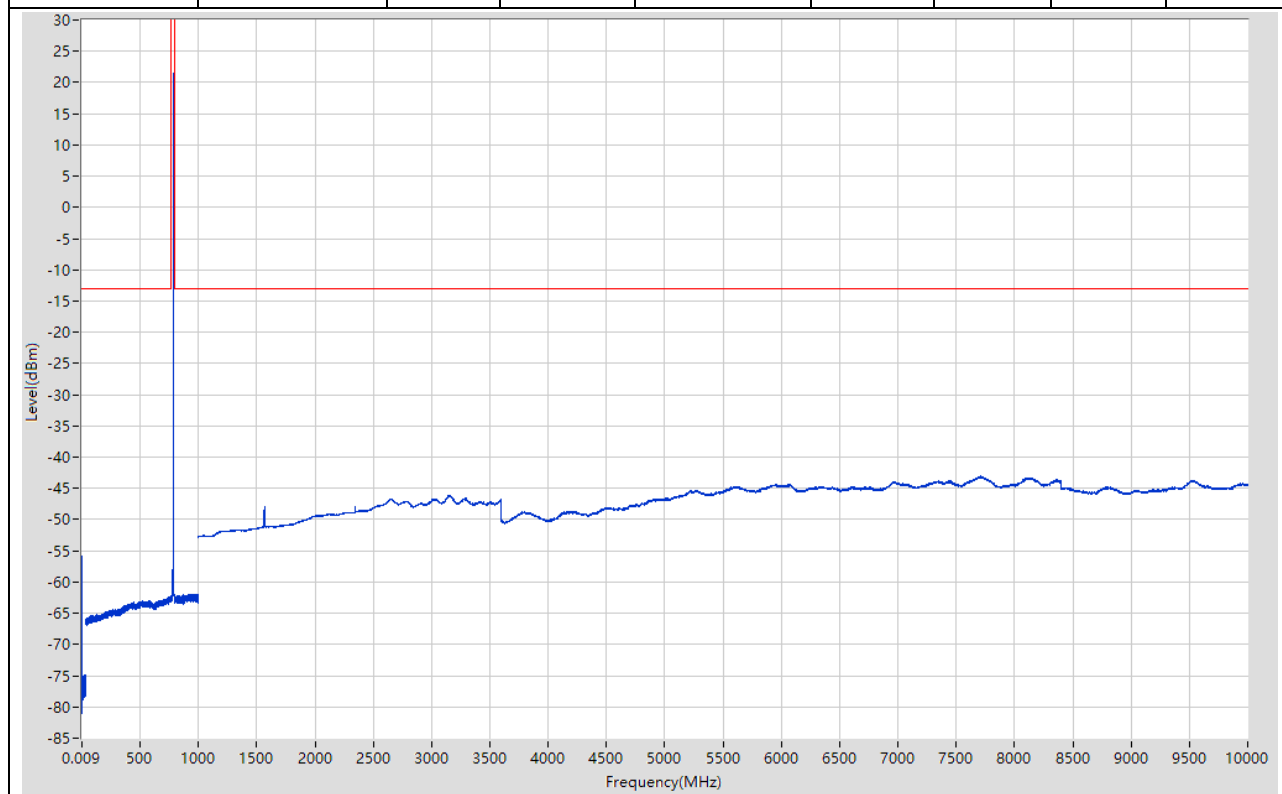
#### 5.4. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:4, Channel:23230, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.009           | -55.52      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -57.82      | -13         | Pass    | 2986        |
| 30                    | 767                  | 0.1       | RMS      | 759.5           | -62.21      | -13         | Pass    | 7371        |
| 767                   | 797                  | 0.1       | RMS      | 779.825         | 21.04       | 60          | Pass    | 401         |
| 797                   | 1000                 | 0.1       | RMS      | 919.9           | -61.95      | -13         | Pass    | 2031        |
| 1000                  | 3000                 | 1         | RMS      | 2650            | -46.77      | -13         | Pass    | 2001        |
| 3000                  | 10000                | 1         | RMS      | 7702            | -43.1       | -13         | Pass    | 7001        |



## 5.5. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:5, Channel:23255, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

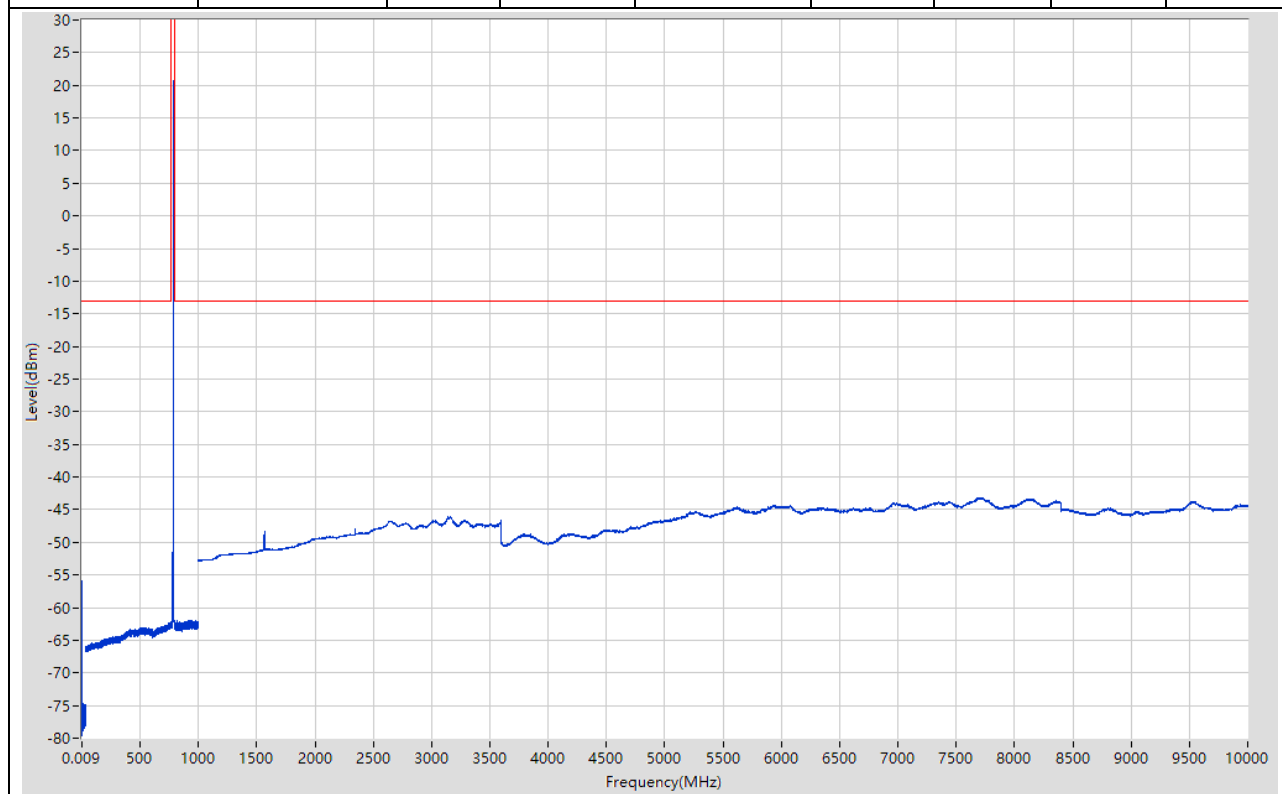
| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.01            | -55.76      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -57.84      | -13         | Pass    | 2986        |
| 30                    | 767                  | 0.1       | RMS      | 763.6           | -62.22      | -13         | Pass    | 7371        |
| 767                   | 797                  | 0.1       | RMS      | 782.3           | 21.5        | 60          | Pass    | 401         |
| 797                   | 1000                 | 0.1       | RMS      | 939.4           | -61.91      | -13         | Pass    | 2031        |
| 1000                  | 3000                 | 1         | RMS      | 2650            | -46.72      | -13         | Pass    | 2001        |
| 3000                  | 10000                | 1         | RMS      | 7707            | -43.04      | -13         | Pass    | 7001        |





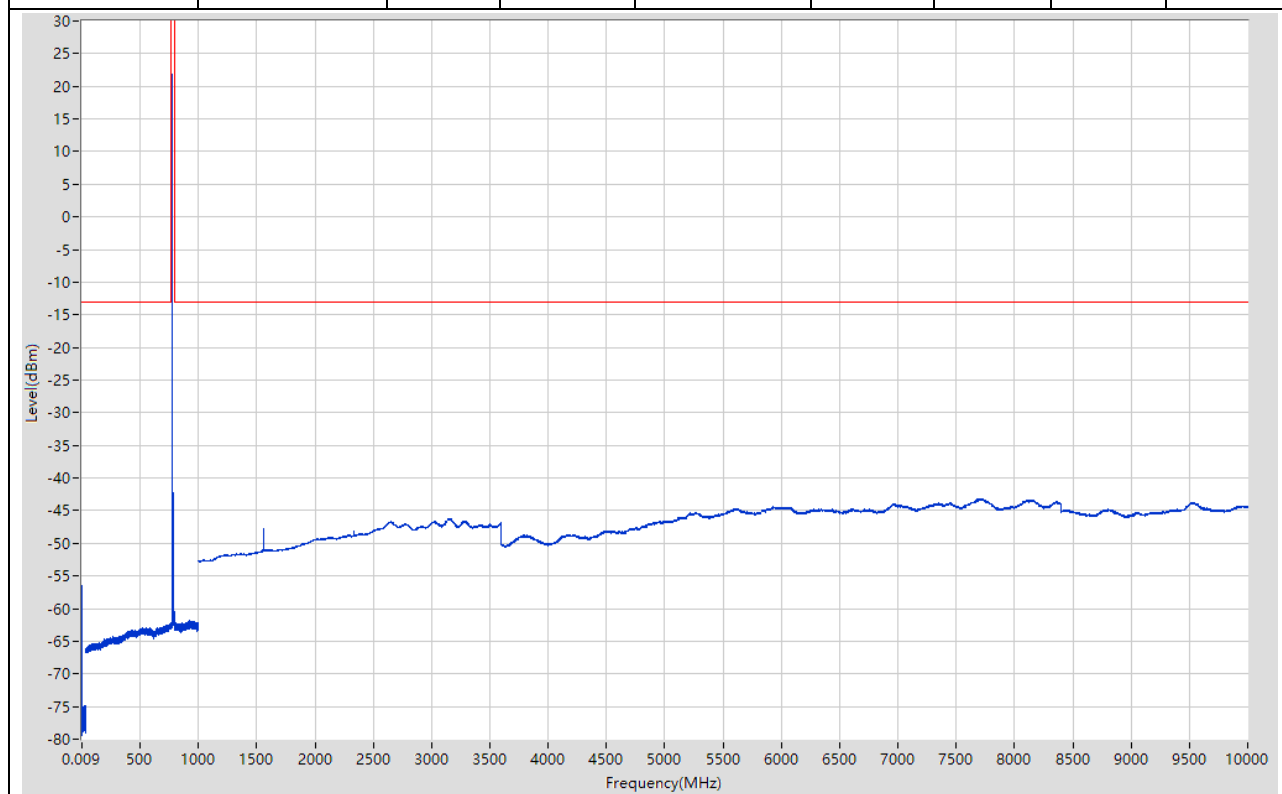
## 5.6. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:6, Channel:23255, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.009           | -55.96      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -57.29      | -13         | Pass    | 2986        |
| 30                    | 767                  | 0.1       | RMS      | 766.4           | -62.25      | -13         | Pass    | 7371        |
| 767                   | 797                  | 0.1       | RMS      | 782.375         | 20.77       | 60          | Pass    | 401         |
| 797                   | 1000                 | 0.1       | RMS      | 819.2           | -61.96      | -13         | Pass    | 2031        |
| 1000                  | 3000                 | 1         | RMS      | 2659            | -46.73      | -13         | Pass    | 2001        |
| 3000                  | 10000                | 1         | RMS      | 7710            | -43.16      | -13         | Pass    | 7001        |



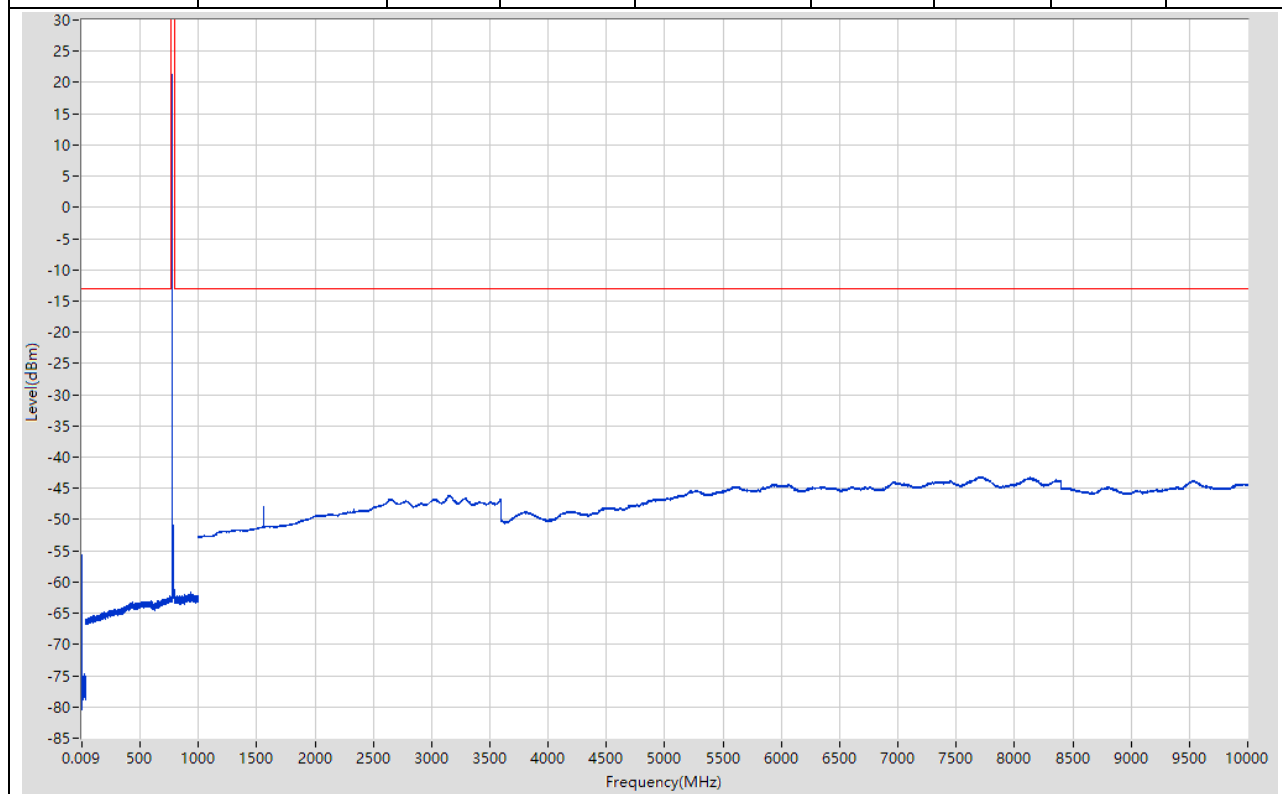
**5.7. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:7,  
Channel:23230, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB  
Position:LOW)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.011           | -56.45      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -56.72      | -13         | Pass    | 2986        |
| 30                    | 767                  | 0.1       | RMS      | 763.1           | -62.22      | -13         | Pass    | 7371        |
| 767                   | 797                  | 0.1       | RMS      | 777.575         | 21.89       | 60          | Pass    | 401         |
| 797                   | 1000                 | 0.1       | RMS      | 925.5           | -61.89      | -13         | Pass    | 2031        |
| 1000                  | 3000                 | 1         | RMS      | 2649            | -46.71      | -13         | Pass    | 2001        |
| 3000                  | 10000                | 1         | RMS      | 7706            | -43.12      | -13         | Pass    | 7001        |



## 5.8. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:8, Channel:23230, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

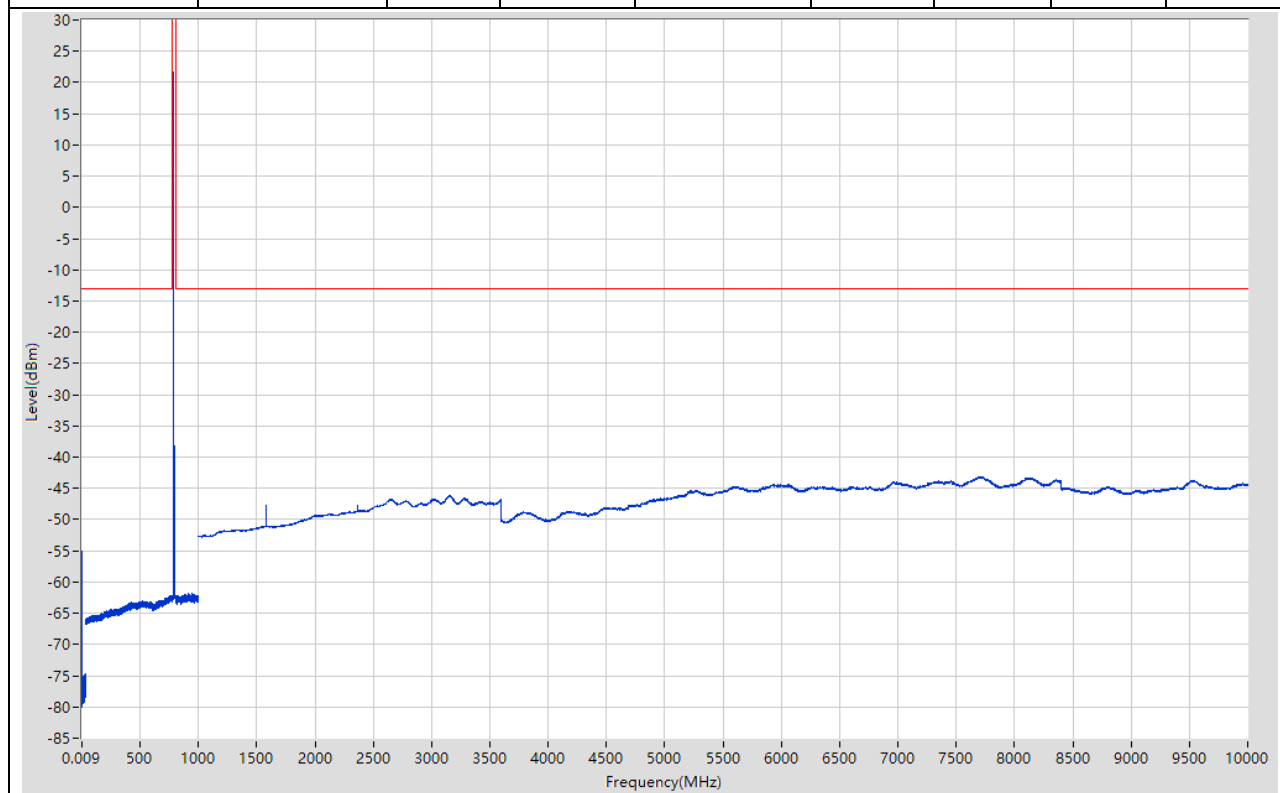
| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.01            | -55.58      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -57.63      | -13         | Pass    | 2986        |
| 30                    | 767                  | 0.1       | RMS      | 756             | -62.29      | -13         | Pass    | 7371        |
| 767                   | 797                  | 0.1       | RMS      | 777.575         | 21.34       | 60          | Pass    | 401         |
| 797                   | 1000                 | 0.1       | RMS      | 938.1           | -61.66      | -13         | Pass    | 2031        |
| 1000                  | 3000                 | 1         | RMS      | 2646            | -46.76      | -13         | Pass    | 2001        |
| 3000                  | 10000                | 1         | RMS      | 7698            | -43.13      | -13         | Pass    | 7001        |



## 6. LTE\_Band14

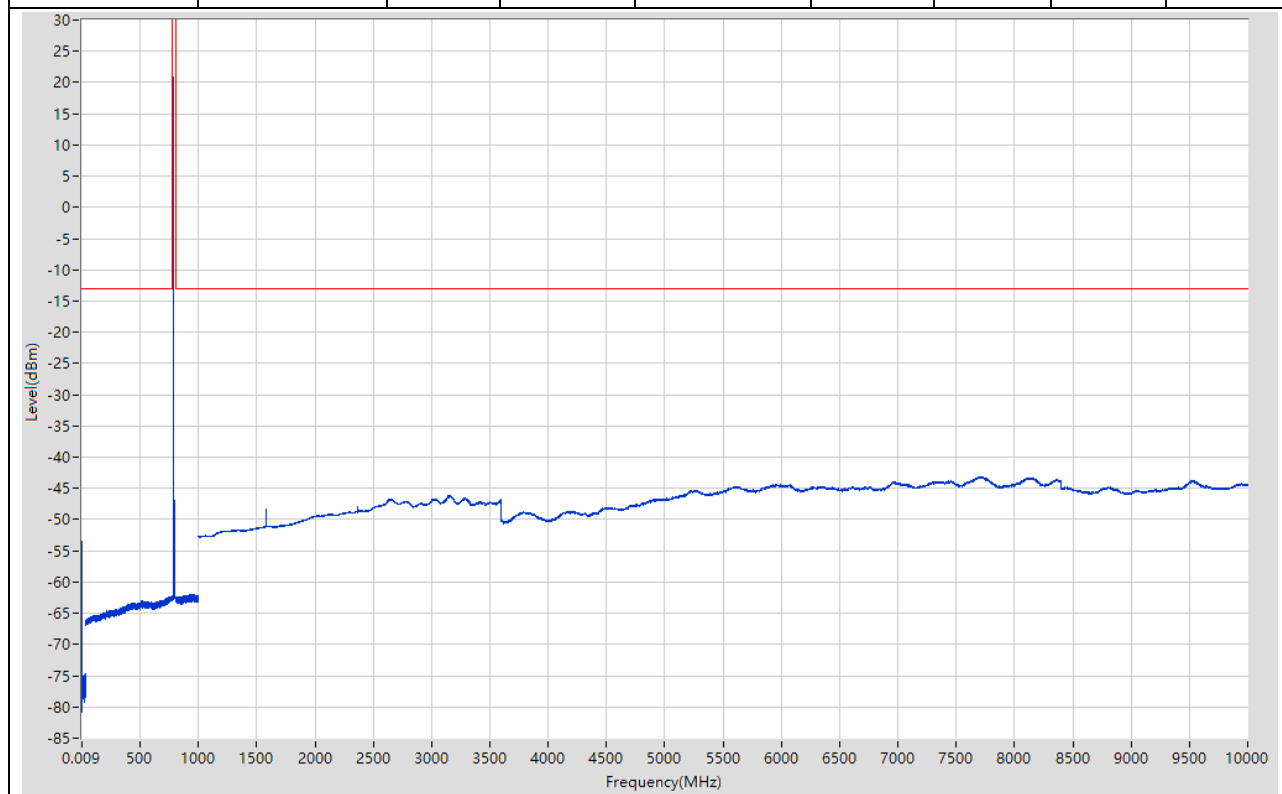
### 6.1. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:1, Channel:23305, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.01            | -55.06      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -56.85      | -13         | Pass    | 2986        |
| 30                    | 778                  | 0.1       | RMS      | 756.9           | -62.17      | -13         | Pass    | 7481        |
| 778                   | 808                  | 0.1       | RMS      | 788.35          | 21.64       | 60          | Pass    | 401         |
| 808                   | 1000                 | 0.1       | RMS      | 915.9           | -61.84      | -13         | Pass    | 1921        |
| 1000                  | 3000                 | 1         | RMS      | 2651            | -46.74      | -13         | Pass    | 2001        |
| 3000                  | 10000                | 1         | RMS      | 7712            | -43.1       | -13         | Pass    | 7001        |



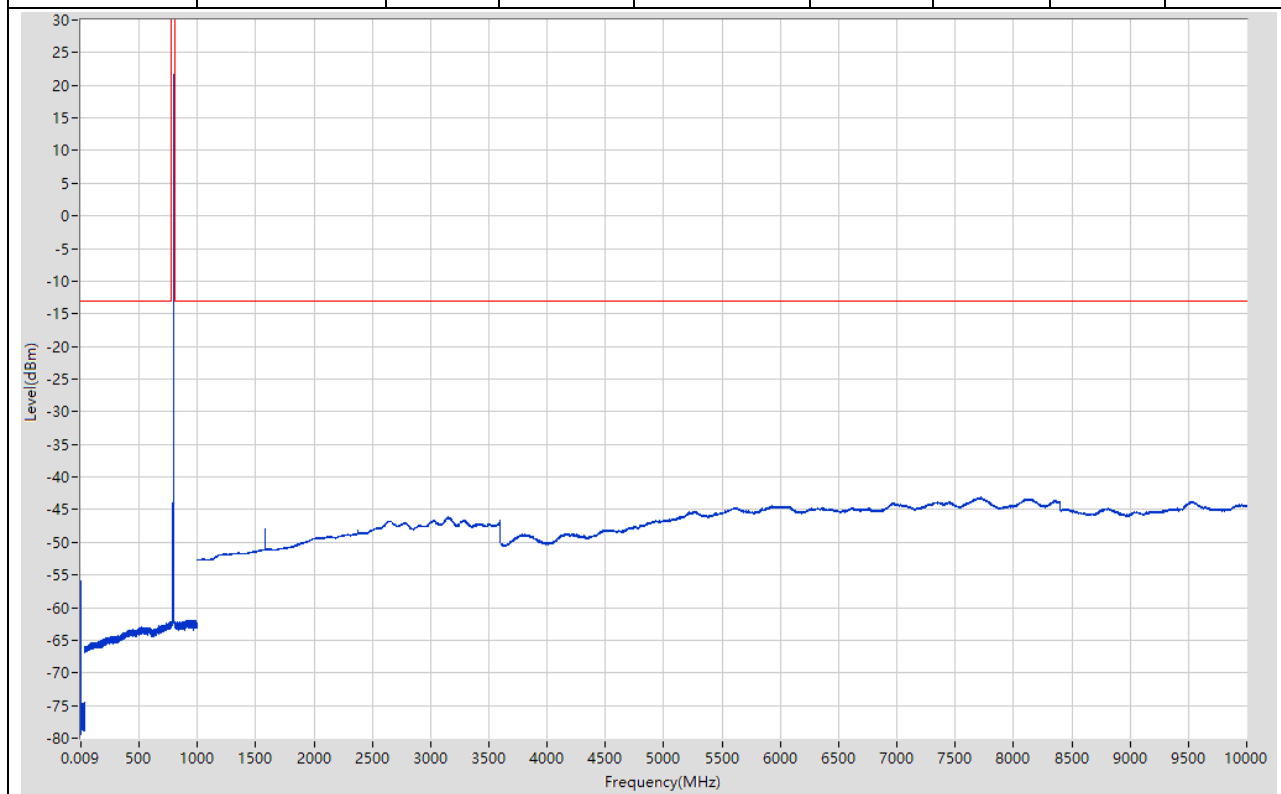
## 6.2. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:2, Channel:23305, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.01            | -53.52      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -58.89      | -13         | Pass    | 2986        |
| 30                    | 778                  | 0.1       | RMS      | 771.7           | -62.2       | -13         | Pass    | 7481        |
| 778                   | 808                  | 0.1       | RMS      | 788.35          | 20.93       | 60          | Pass    | 401         |
| 808                   | 1000                 | 0.1       | RMS      | 942.7           | -61.92      | -13         | Pass    | 1921        |
| 1000                  | 3000                 | 1         | RMS      | 2651            | -46.75      | -13         | Pass    | 2001        |
| 3000                  | 10000                | 1         | RMS      | 7722            | -43.15      | -13         | Pass    | 7001        |



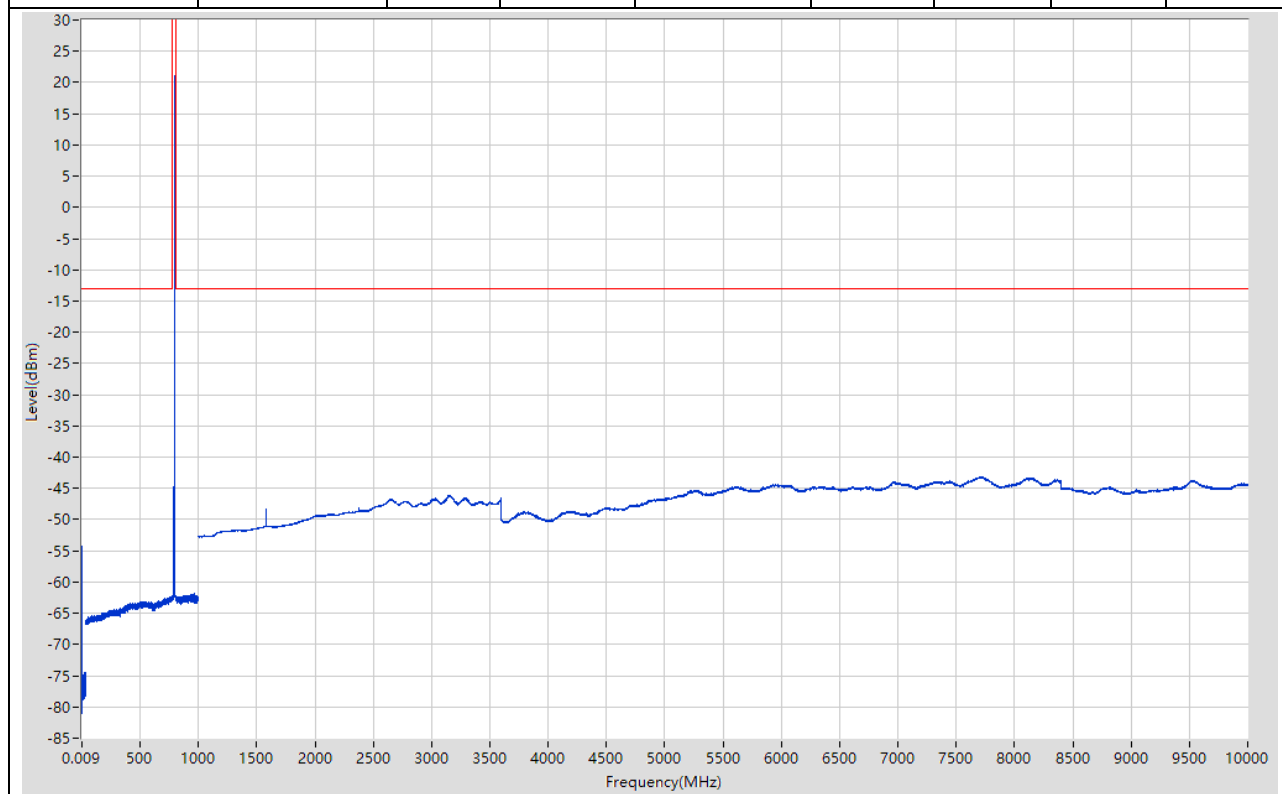
### 6.3. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:3, Channel:23330, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.009           | -55.94      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -56.63      | -13         | Pass    | 2986        |
| 30                    | 778                  | 0.1       | RMS      | 778             | -62.12      | -13         | Pass    | 7481        |
| 778                   | 808                  | 0.1       | RMS      | 790.825         | 21.75       | 60          | Pass    | 401         |
| 808                   | 1000                 | 0.1       | RMS      | 918             | -61.91      | -13         | Pass    | 1921        |
| 1000                  | 3000                 | 1         | RMS      | 2649            | -46.73      | -13         | Pass    | 2001        |
| 3000                  | 10000                | 1         | RMS      | 7719            | -43.09      | -13         | Pass    | 7001        |



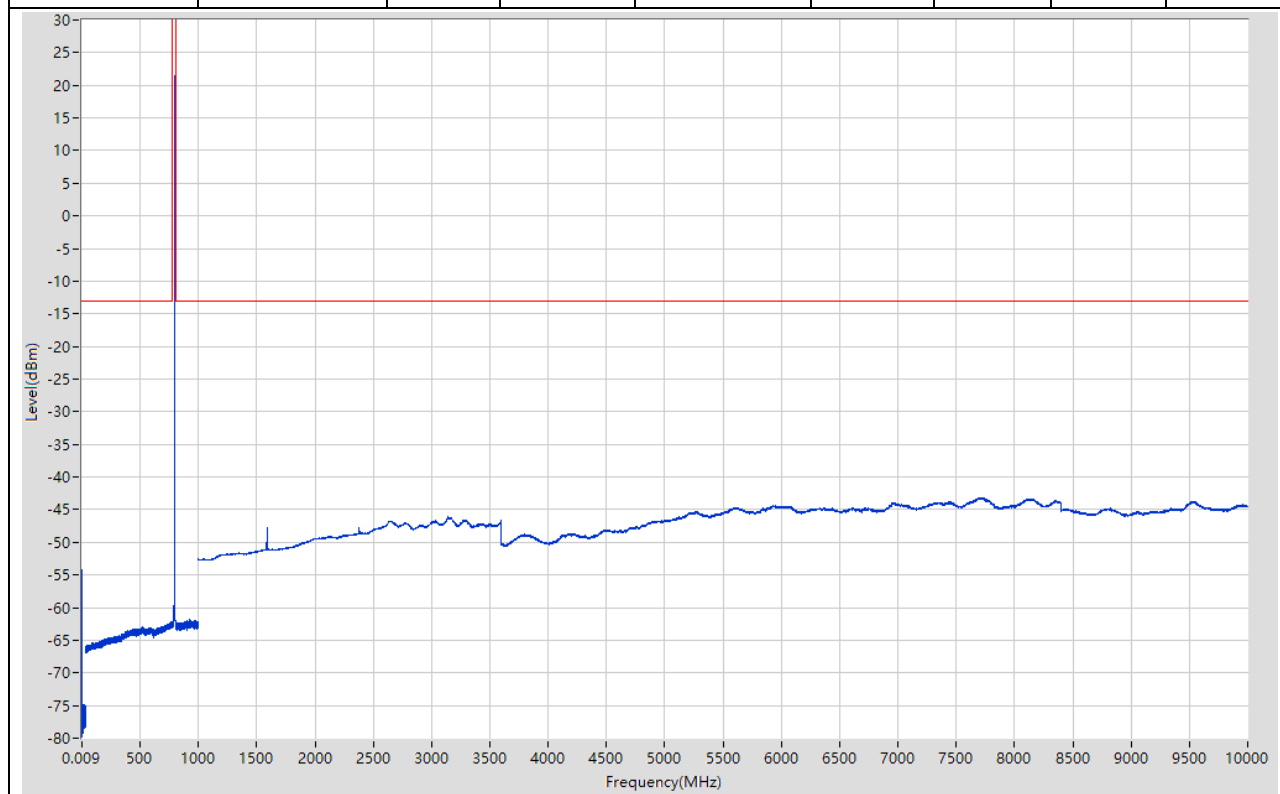
#### 6.4. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:4, Channel:23330, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.01            | -54.32      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -57.25      | -13         | Pass    | 2986        |
| 30                    | 778                  | 0.1       | RMS      | 774.8           | -62.21      | -13         | Pass    | 7481        |
| 778                   | 808                  | 0.1       | RMS      | 790.825         | 21.03       | 60          | Pass    | 401         |
| 808                   | 1000                 | 0.1       | RMS      | 960.8           | -61.87      | -13         | Pass    | 1921        |
| 1000                  | 3000                 | 1         | RMS      | 2653            | -46.74      | -13         | Pass    | 2001        |
| 3000                  | 10000                | 1         | RMS      | 7717            | -43.12      | -13         | Pass    | 7001        |



## 6.5. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:5, Channel:23355, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

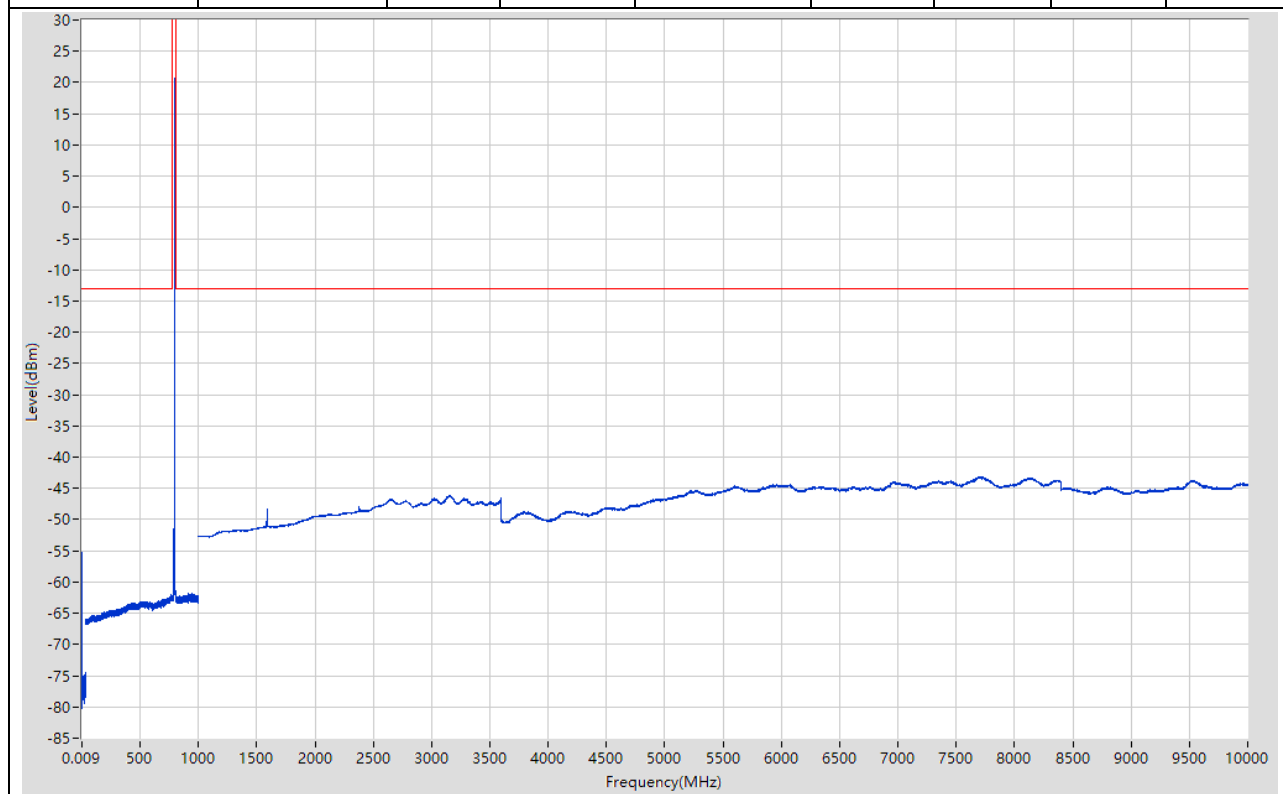
| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.009           | -54.3       | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -57.68      | -13         | Pass    | 2986        |
| 30                    | 778                  | 0.1       | RMS      | 772.4           | -62.2       | -13         | Pass    | 7481        |
| 778                   | 808                  | 0.1       | RMS      | 793.3           | 21.37       | 60          | Pass    | 401         |
| 808                   | 1000                 | 0.1       | RMS      | 926.6           | -61.87      | -13         | Pass    | 1921        |
| 1000                  | 3000                 | 1         | RMS      | 2658            | -46.73      | -13         | Pass    | 2001        |
| 3000                  | 10000                | 1         | RMS      | 7718            | -43.18      | -13         | Pass    | 7001        |





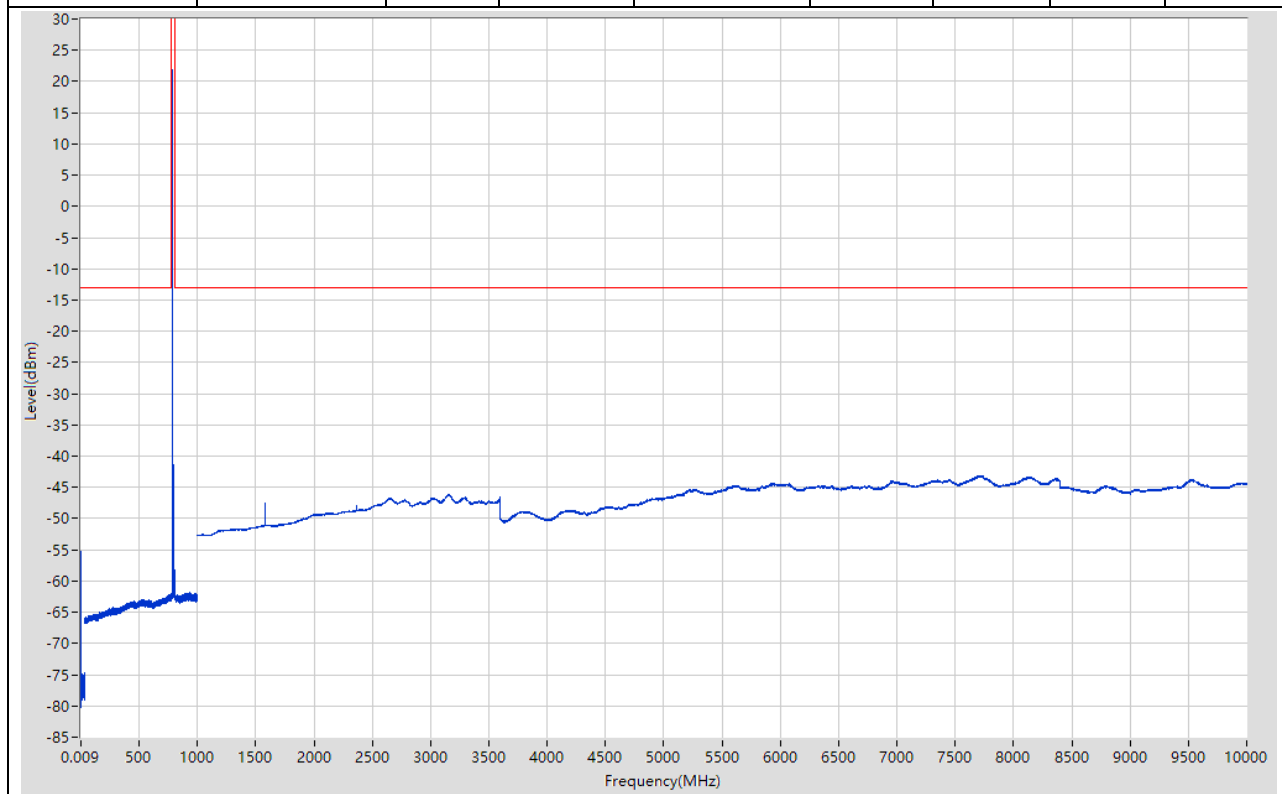
## 6.6. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:6, Channel:23355, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.01            | -55.2       | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -57.21      | -13         | Pass    | 2986        |
| 30                    | 778                  | 0.1       | RMS      | 761             | -62.07      | -13         | Pass    | 7481        |
| 778                   | 808                  | 0.1       | RMS      | 793.375         | 20.76       | 60          | Pass    | 401         |
| 808                   | 1000                 | 0.1       | RMS      | 945.2           | -61.75      | -13         | Pass    | 1921        |
| 1000                  | 3000                 | 1         | RMS      | 2658            | -46.75      | -13         | Pass    | 2001        |
| 3000                  | 10000                | 1         | RMS      | 7708            | -43.09      | -13         | Pass    | 7001        |



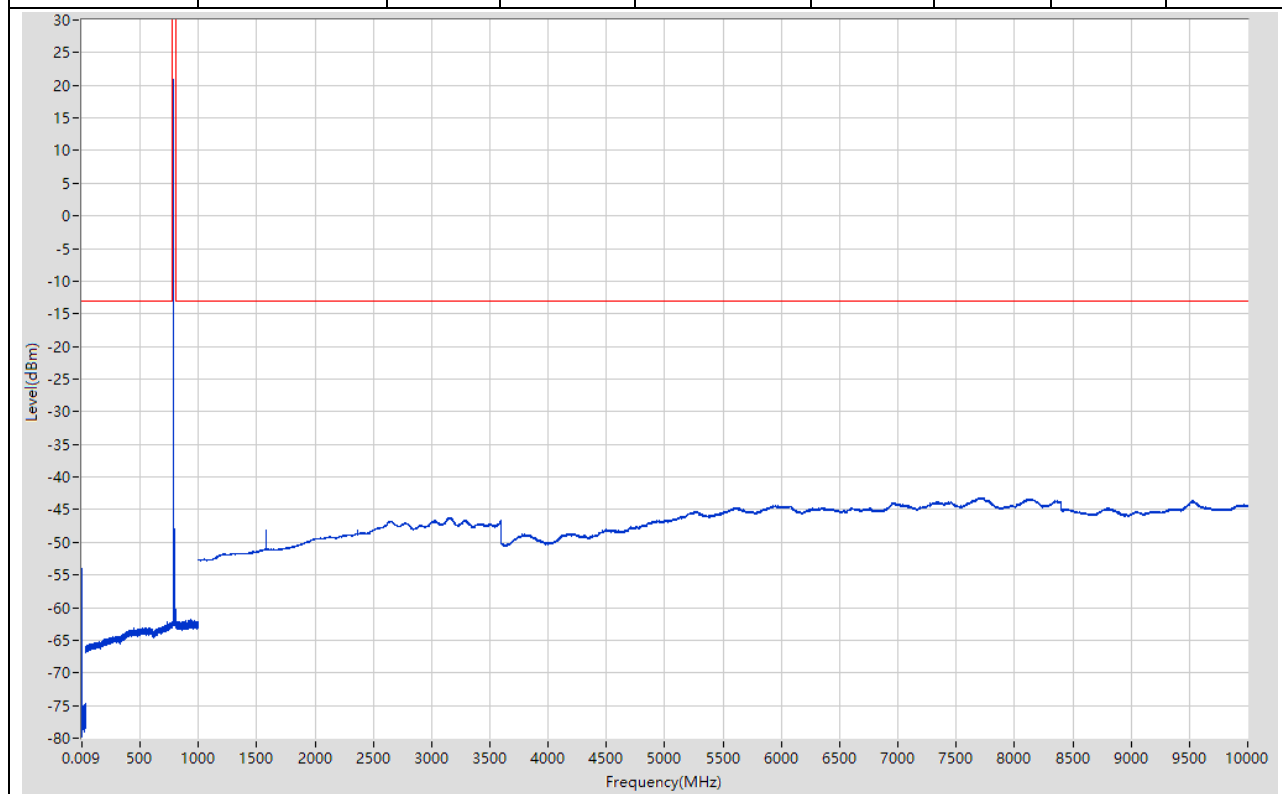
**6.7. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:7,  
Channel:23330, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB  
Position:LOW)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.009           | -55.29      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.16            | -59.05      | -13         | Pass    | 2986        |
| 30                    | 778                  | 0.1       | RMS      | 777.2           | -62.01      | -13         | Pass    | 7481        |
| 778                   | 808                  | 0.1       | RMS      | 788.575         | 21.83       | 60          | Pass    | 401         |
| 808                   | 1000                 | 0.1       | RMS      | 931.2           | -61.86      | -13         | Pass    | 1921        |
| 1000                  | 3000                 | 1         | RMS      | 2650            | -46.76      | -13         | Pass    | 2001        |
| 3000                  | 10000                | 1         | RMS      | 7733            | -43.14      | -13         | Pass    | 7001        |



## 6.8. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:8, Channel:23330, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

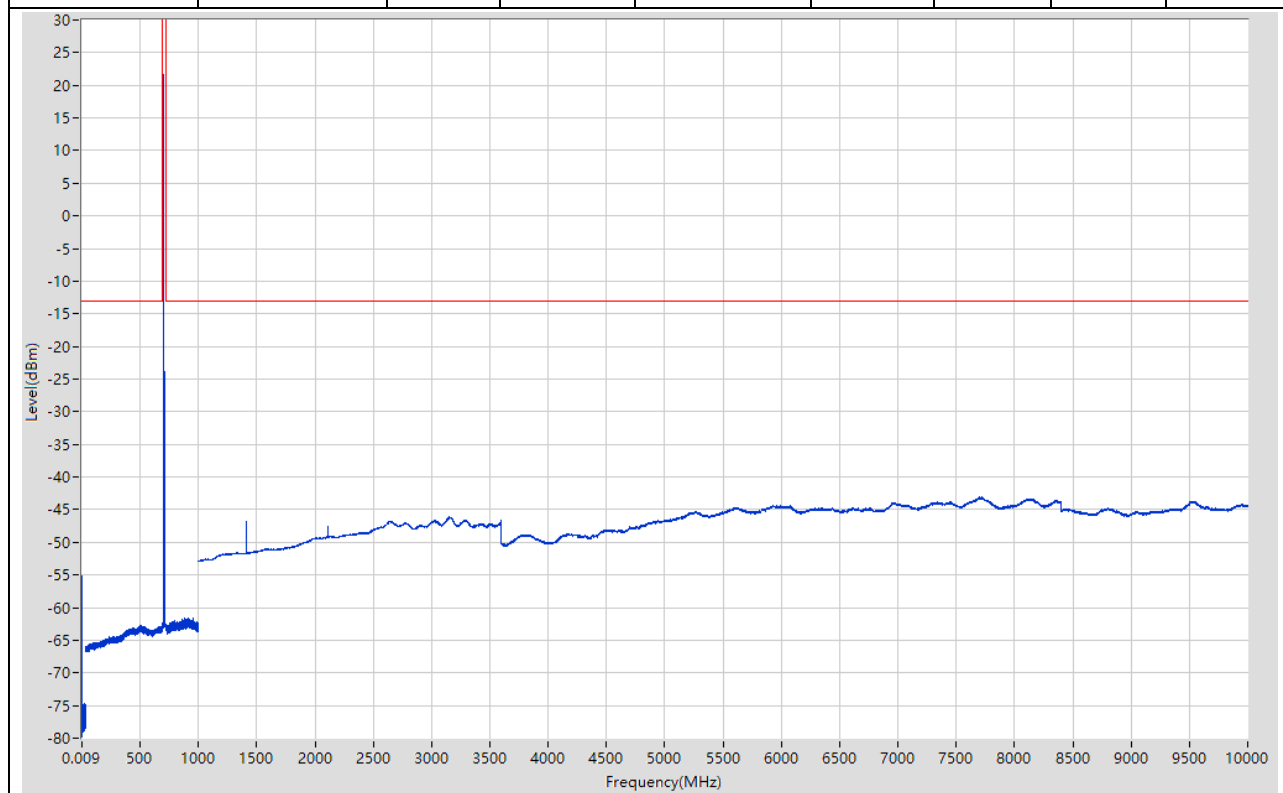
| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.01            | -53.98      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -57.24      | -13         | Pass    | 2986        |
| 30                    | 778                  | 0.1       | RMS      | 736.7           | -62.25      | -13         | Pass    | 7481        |
| 778                   | 808                  | 0.1       | RMS      | 788.575         | 20.95       | 60          | Pass    | 401         |
| 808                   | 1000                 | 0.1       | RMS      | 929.4           | -61.81      | -13         | Pass    | 1921        |
| 1000                  | 3000                 | 1         | RMS      | 2646            | -46.78      | -13         | Pass    | 2001        |
| 3000                  | 10000                | 1         | RMS      | 7709            | -43.12      | -13         | Pass    | 7001        |



## 7. LTE\_Band17

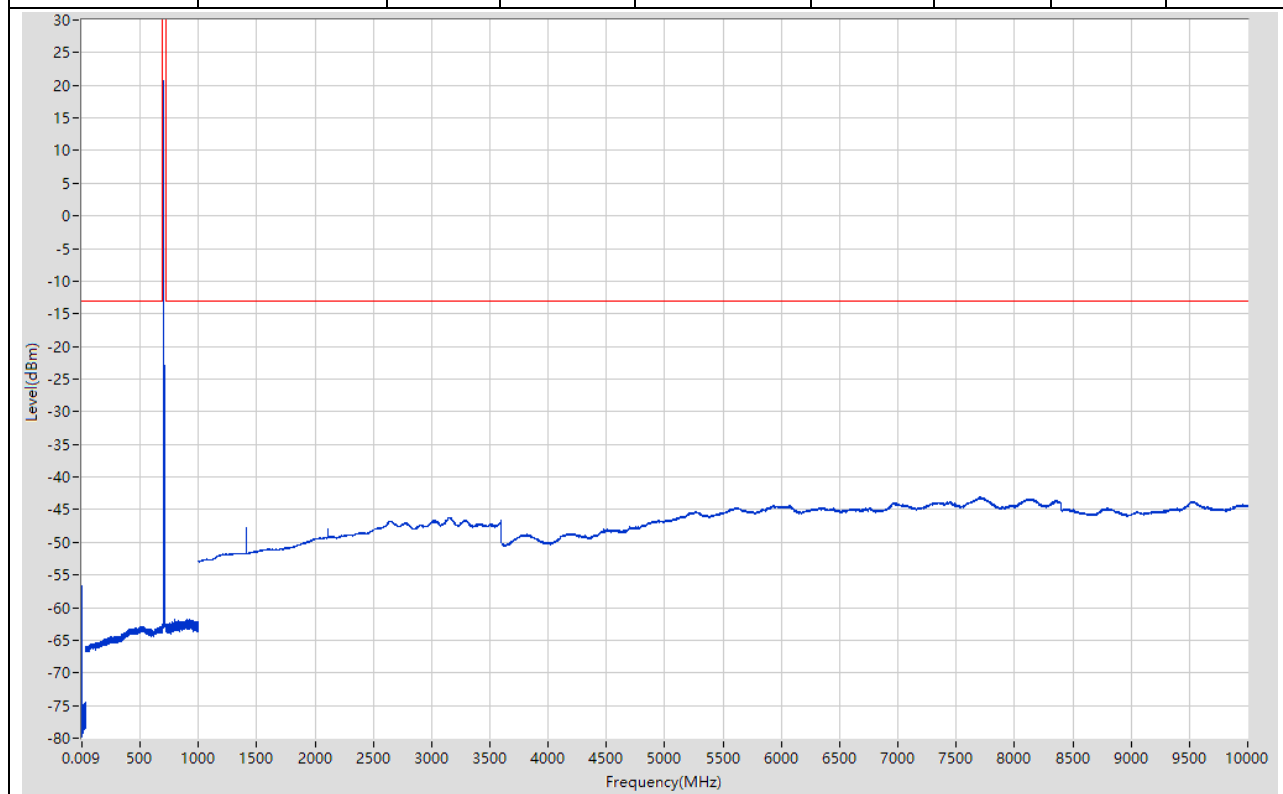
### 7.1. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:1, Channel:23755, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.009           | -55.1       | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -57.08      | -13         | Pass    | 2986        |
| 30                    | 694                  | 0.1       | RMS      | 692.7           | -62.29      | -13         | Pass    | 6641        |
| 694                   | 726                  | 0.1       | RMS      | 704.32          | 21.68       | 60          | Pass    | 401         |
| 726                   | 1000                 | 0.1       | RMS      | 953.5           | -61.54      | -13         | Pass    | 2741        |
| 1000                  | 3000                 | 1         | RMS      | 2656            | -46.73      | -13         | Pass    | 2001        |
| 3000                  | 10000                | 1         | RMS      | 7701            | -43.06      | -13         | Pass    | 7001        |



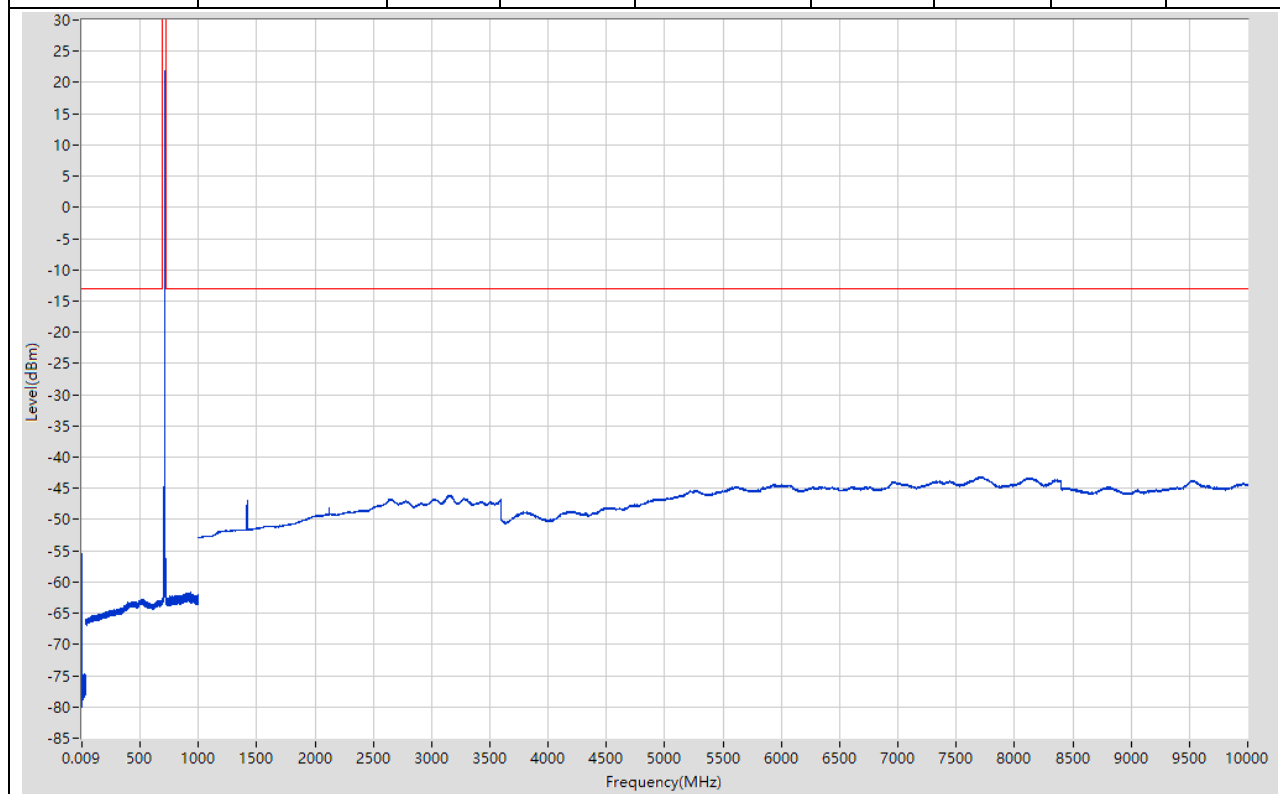
## 7.2. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:2, Channel:23755, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.01            | -56.59      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -57.12      | -13         | Pass    | 2986        |
| 30                    | 694                  | 0.1       | RMS      | 692.1           | -62.46      | -13         | Pass    | 6641        |
| 694                   | 726                  | 0.1       | RMS      | 704.32          | 20.78       | 60          | Pass    | 401         |
| 726                   | 1000                 | 0.1       | RMS      | 897.5           | -61.73      | -13         | Pass    | 2741        |
| 1000                  | 3000                 | 1         | RMS      | 2657            | -46.74      | -13         | Pass    | 2001        |
| 3000                  | 10000                | 1         | RMS      | 7711            | -43.04      | -13         | Pass    | 7001        |



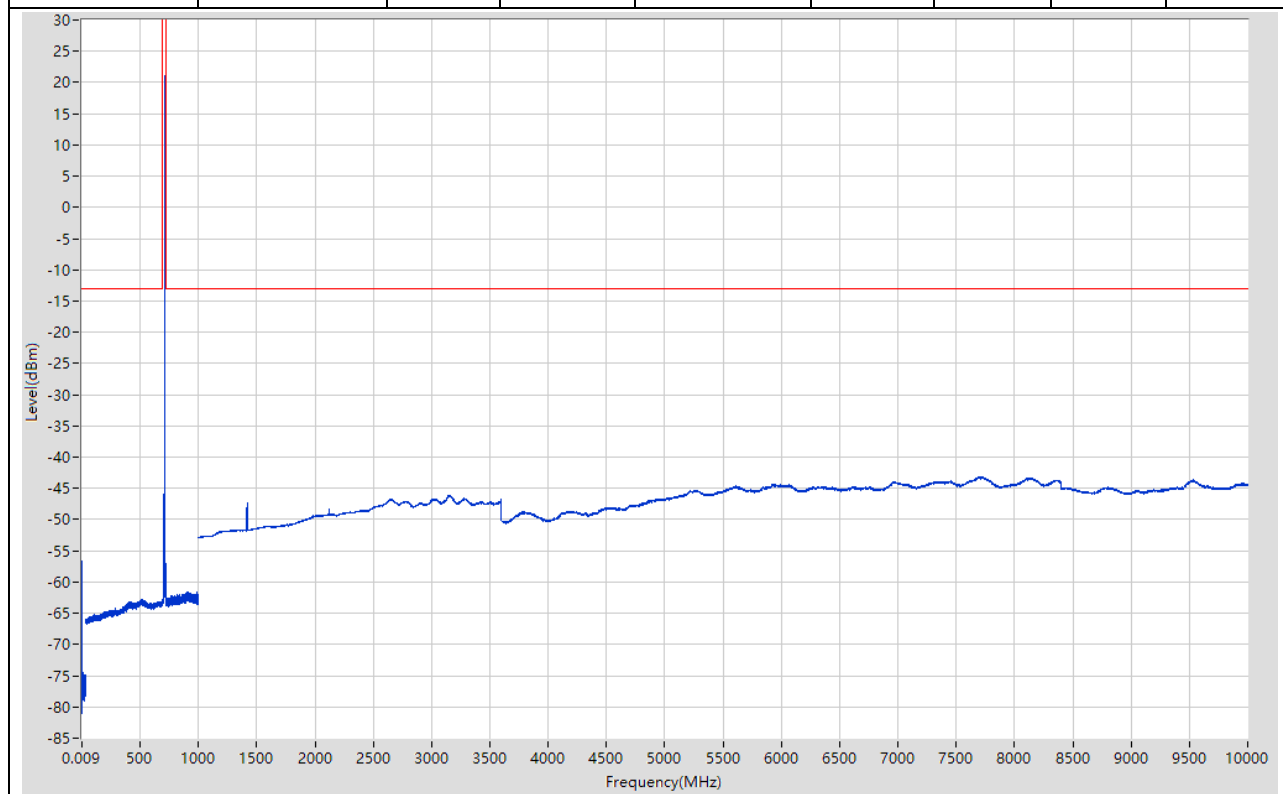
### 7.3. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:3, Channel:23790, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.01            | -55.4       | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -58.01      | -13         | Pass    | 2986        |
| 30                    | 694                  | 0.1       | RMS      | 691.1           | -62.6       | -13         | Pass    | 6641        |
| 694                   | 726                  | 0.1       | RMS      | 707.84          | 21.79       | 60          | Pass    | 401         |
| 726                   | 1000                 | 0.1       | RMS      | 937.5           | -61.66      | -13         | Pass    | 2741        |
| 1000                  | 3000                 | 1         | RMS      | 2646            | -46.76      | -13         | Pass    | 2001        |
| 3000                  | 10000                | 1         | RMS      | 7734            | -43.14      | -13         | Pass    | 7001        |



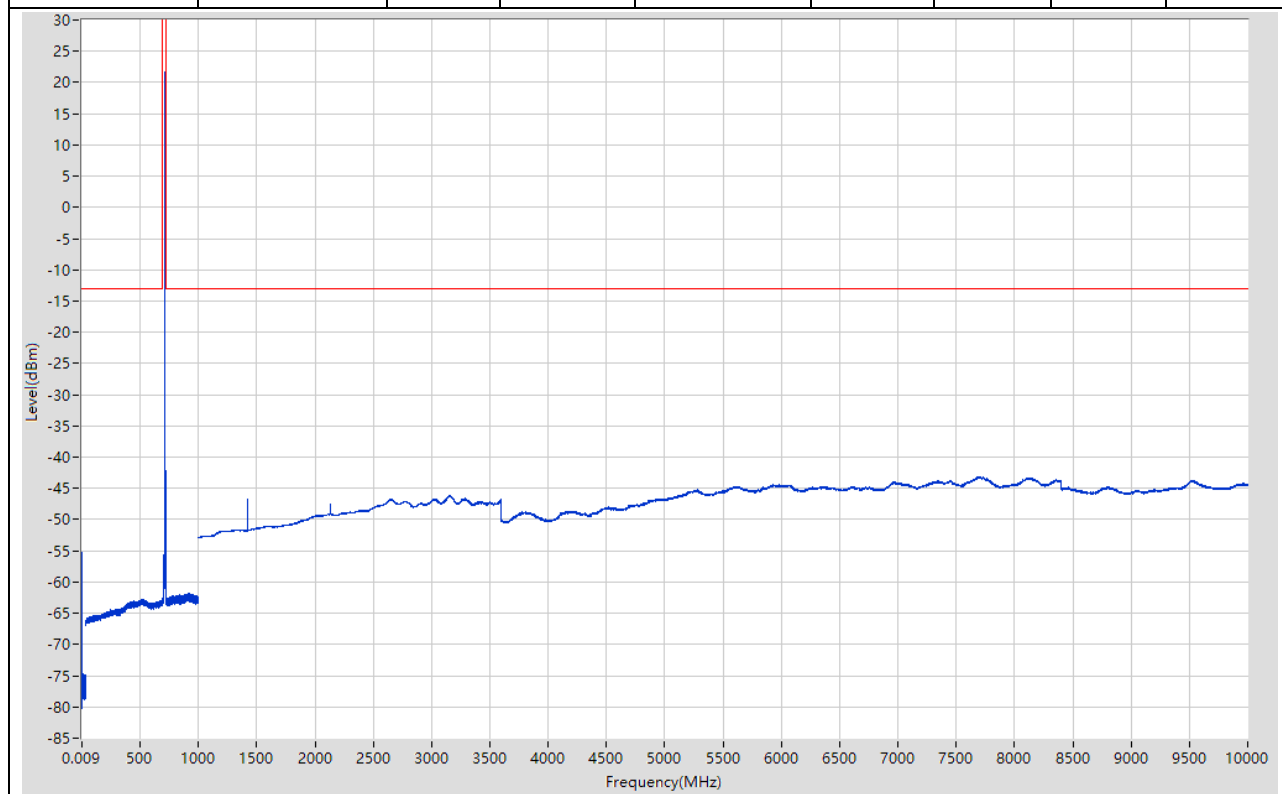
#### 7.4. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:4, Channel:23790, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.01            | -56.65      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -57.07      | -13         | Pass    | 2986        |
| 30                    | 694                  | 0.1       | RMS      | 692.1           | -62.75      | -13         | Pass    | 6641        |
| 694                   | 726                  | 0.1       | RMS      | 707.84          | 21.01       | 60          | Pass    | 401         |
| 726                   | 1000                 | 0.1       | RMS      | 915.3           | -61.56      | -13         | Pass    | 2741        |
| 1000                  | 3000                 | 1         | RMS      | 2641            | -46.74      | -13         | Pass    | 2001        |
| 3000                  | 10000                | 1         | RMS      | 7706            | -43.14      | -13         | Pass    | 7001        |



## 7.5. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:5, Channel:23825, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

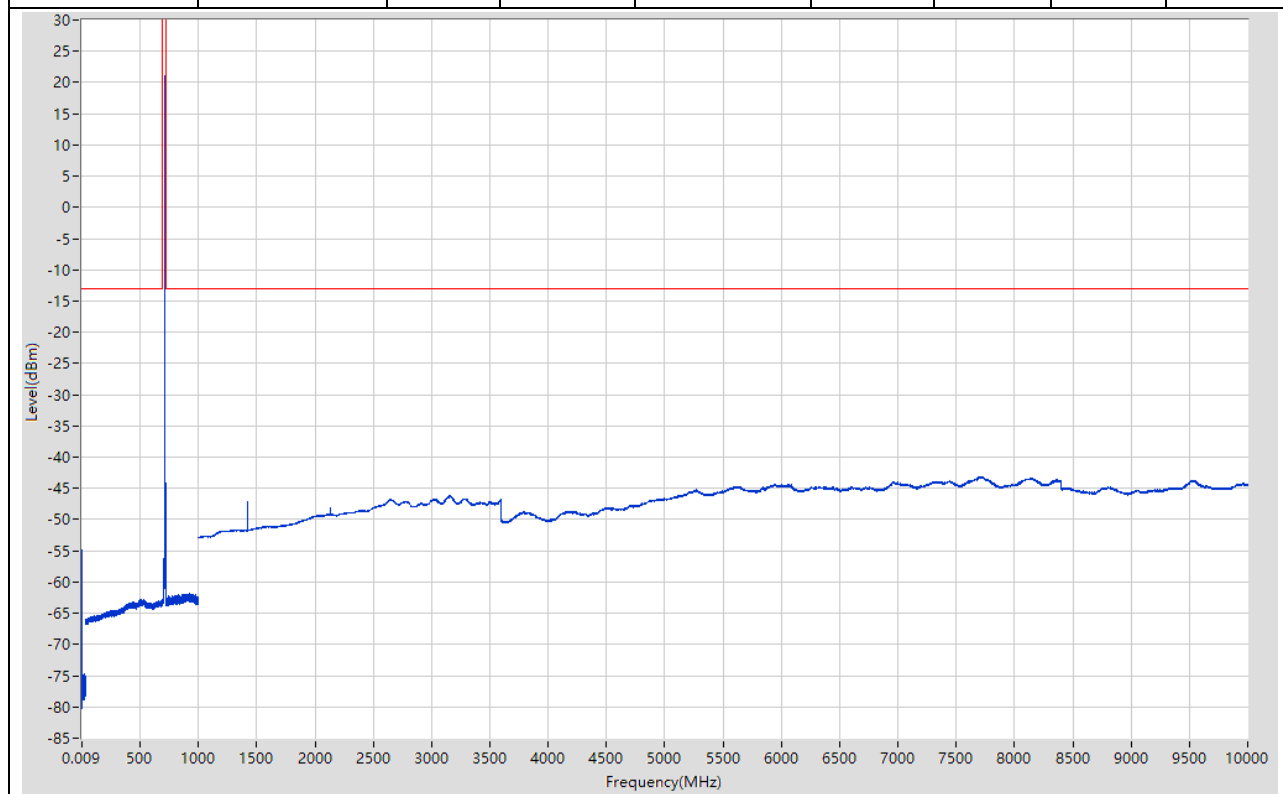
| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.01            | -55.31      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -57.36      | -13         | Pass    | 2986        |
| 30                    | 694                  | 0.1       | RMS      | 693.6           | -62.65      | -13         | Pass    | 6641        |
| 694                   | 726                  | 0.1       | RMS      | 711.36          | 21.58       | 60          | Pass    | 401         |
| 726                   | 1000                 | 0.1       | RMS      | 918.5           | -61.83      | -13         | Pass    | 2741        |
| 1000                  | 3000                 | 1         | RMS      | 2652            | -46.74      | -13         | Pass    | 2001        |
| 3000                  | 10000                | 1         | RMS      | 7726            | -43.15      | -13         | Pass    | 7001        |





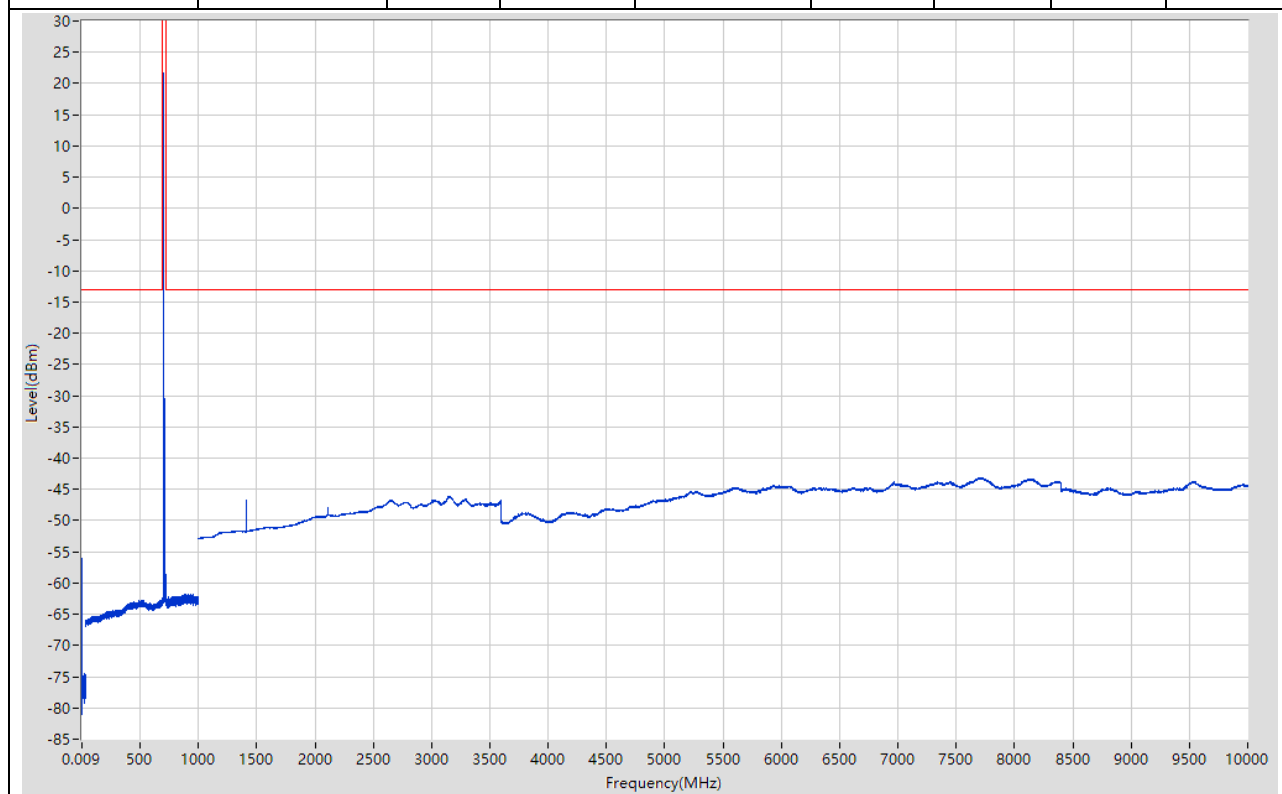
## 7.6. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:6, Channel:23825, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.009           | -54.94      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.16            | -58.19      | -13         | Pass    | 2986        |
| 30                    | 694                  | 0.1       | RMS      | 513.9           | -62.71      | -13         | Pass    | 6641        |
| 694                   | 726                  | 0.1       | RMS      | 711.36          | 21.03       | 60          | Pass    | 401         |
| 726                   | 1000                 | 0.1       | RMS      | 927.1           | -61.74      | -13         | Pass    | 2741        |
| 1000                  | 3000                 | 1         | RMS      | 2655            | -46.78      | -13         | Pass    | 2001        |
| 3000                  | 10000                | 1         | RMS      | 7696            | -43.16      | -13         | Pass    | 7001        |



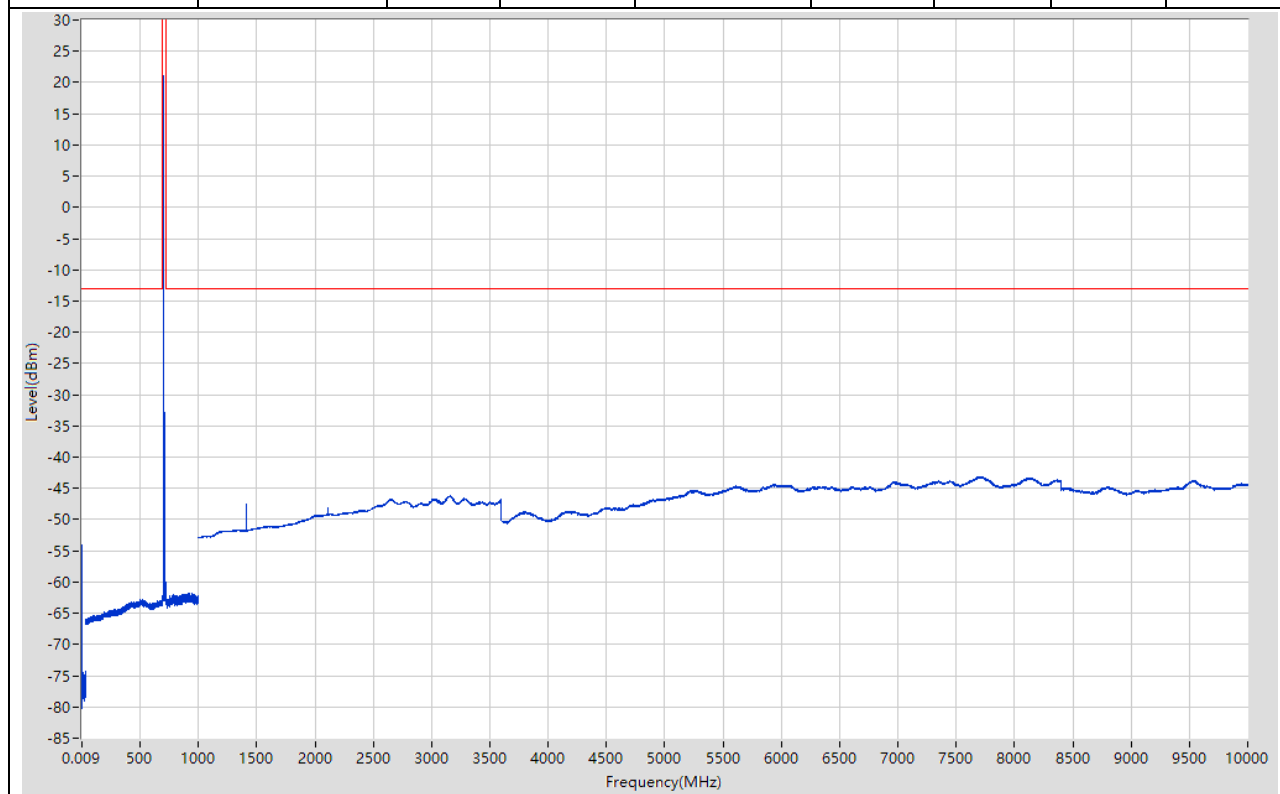
**7.7. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:7,  
Channel:23780, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB  
Position:LOW)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.01            | -55.96      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -57.2       | -13         | Pass    | 2986        |
| 30                    | 694                  | 0.1       | RMS      | 693             | -62.41      | -13         | Pass    | 6641        |
| 694                   | 726                  | 0.1       | RMS      | 704.56          | 21.62       | 60          | Pass    | 401         |
| 726                   | 1000                 | 0.1       | RMS      | 881.6           | -61.77      | -13         | Pass    | 2741        |
| 1000                  | 3000                 | 1         | RMS      | 2648            | -46.76      | -13         | Pass    | 2001        |
| 3000                  | 10000                | 1         | RMS      | 7728            | -43.19      | -13         | Pass    | 7001        |



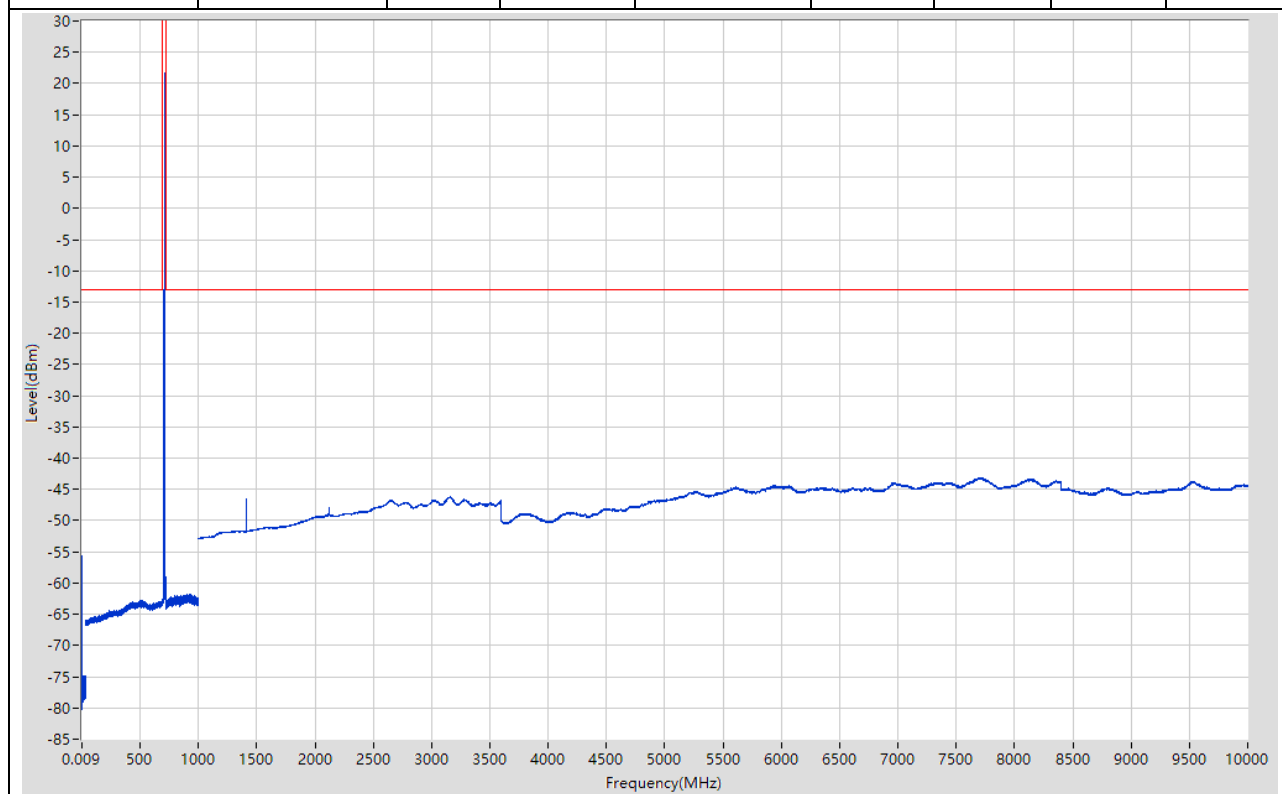
## 7.8. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:8, Channel:23780, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.01            | -54.14      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.16            | -58.25      | -13         | Pass    | 2986        |
| 30                    | 694                  | 0.1       | RMS      | 692.6           | -62.27      | -13         | Pass    | 6641        |
| 694                   | 726                  | 0.1       | RMS      | 704.56          | 21.11       | 60          | Pass    | 401         |
| 726                   | 1000                 | 0.1       | RMS      | 919.2           | -61.78      | -13         | Pass    | 2741        |
| 1000                  | 3000                 | 1         | RMS      | 2646            | -46.77      | -13         | Pass    | 2001        |
| 3000                  | 10000                | 1         | RMS      | 7702            | -43.12      | -13         | Pass    | 7001        |



**7.9. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:9, Channel:23790, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

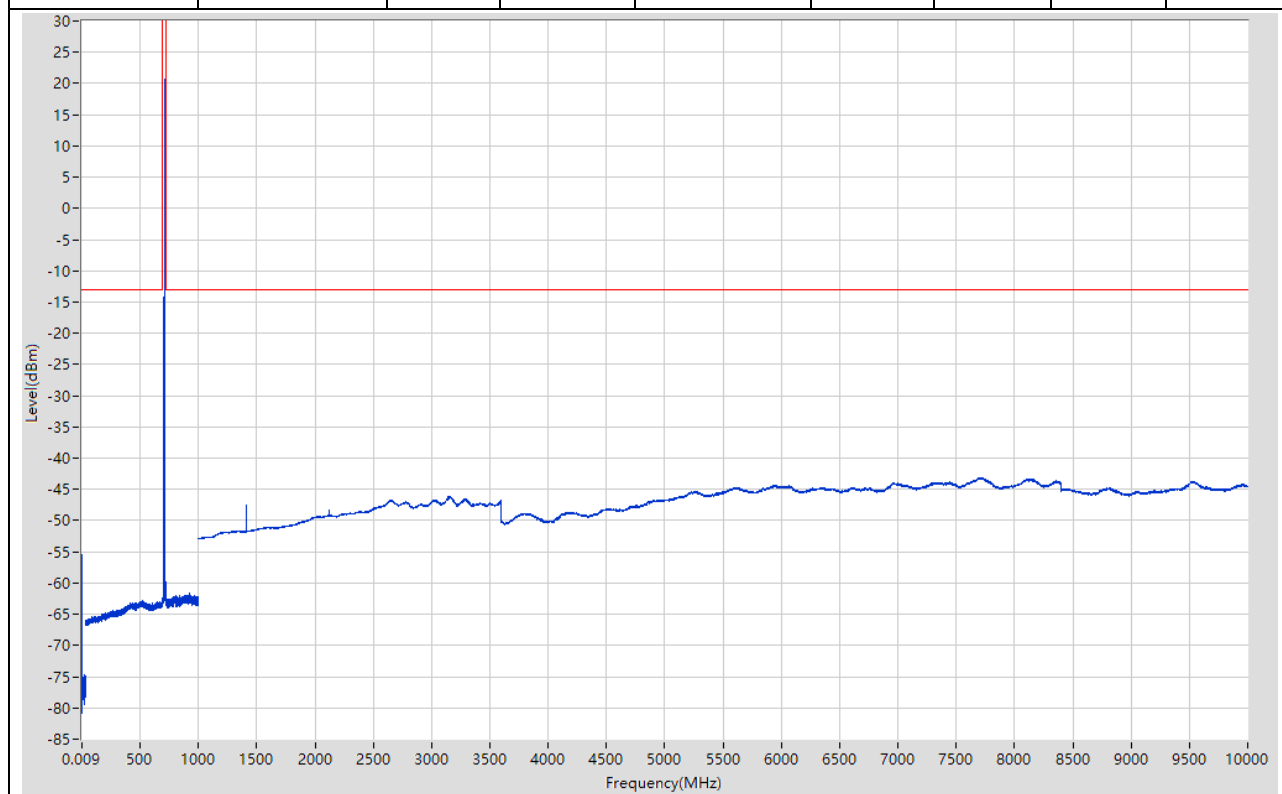
| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.009           | -55.74      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -57.79      | -13         | Pass    | 2986        |
| 30                    | 694                  | 0.1       | RMS      | 693.7           | -62.53      | -13         | Pass    | 6641        |
| 694                   | 726                  | 0.1       | RMS      | 705.6           | 21.66       | 60          | Pass    | 401         |
| 726                   | 1000                 | 0.1       | RMS      | 918.6           | -61.79      | -13         | Pass    | 2741        |
| 1000                  | 3000                 | 1         | RMS      | 1411            | -46.63      | -13         | Pass    | 2001        |
| 3000                  | 10000                | 1         | RMS      | 7707            | -43.13      | -13         | Pass    | 7001        |



## 7.10. LTE Spurious Emission at Antenna Terminals\_Part22-24-

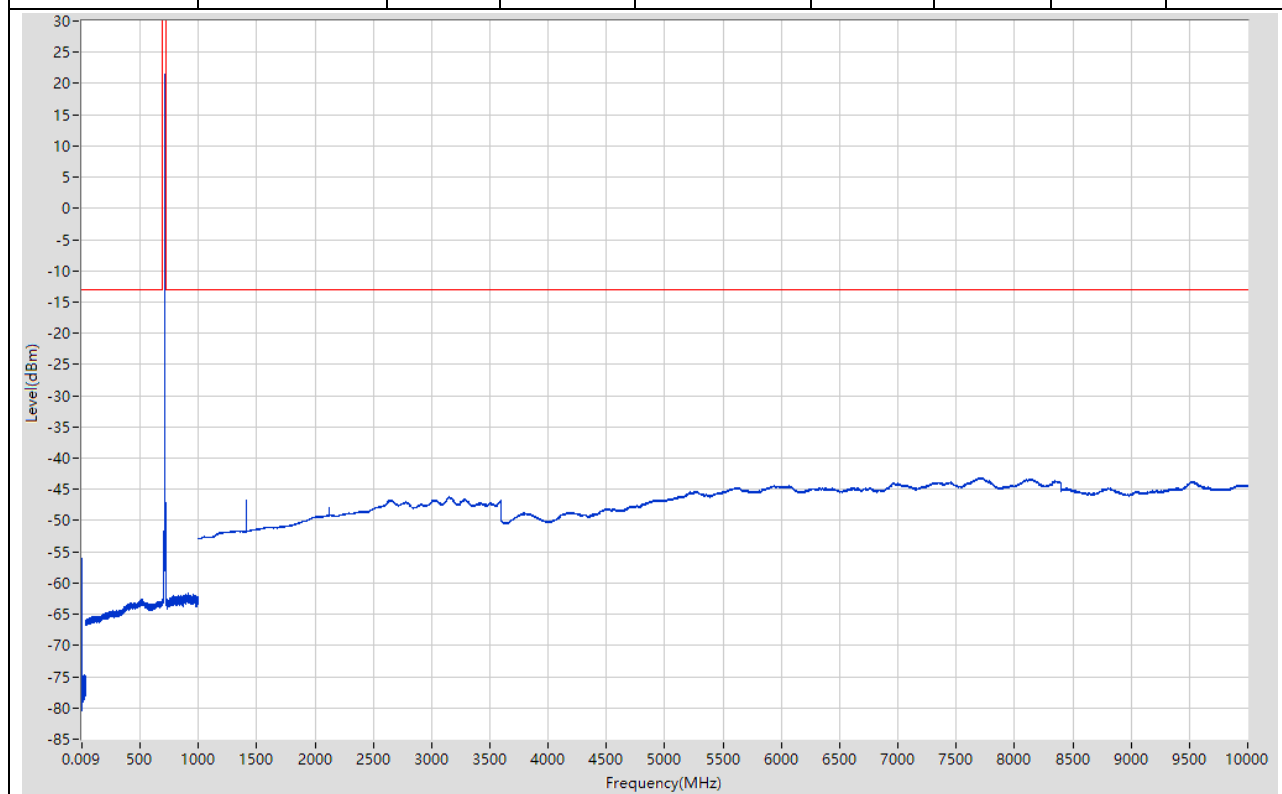
27(NTNV)(Subtest:10, Channel:23790, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.01            | -55.51      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -57.71      | -13         | Pass    | 2986        |
| 30                    | 694                  | 0.1       | RMS      | 693.5           | -62.35      | -13         | Pass    | 6641        |
| 694                   | 726                  | 0.1       | RMS      | 705.6           | 20.77       | 60          | Pass    | 401         |
| 726                   | 1000                 | 0.1       | RMS      | 921.9           | -61.66      | -13         | Pass    | 2741        |
| 1000                  | 3000                 | 1         | RMS      | 2649            | -46.75      | -13         | Pass    | 2001        |
| 3000                  | 10000                | 1         | RMS      | 7703            | -43.12      | -13         | Pass    | 7001        |



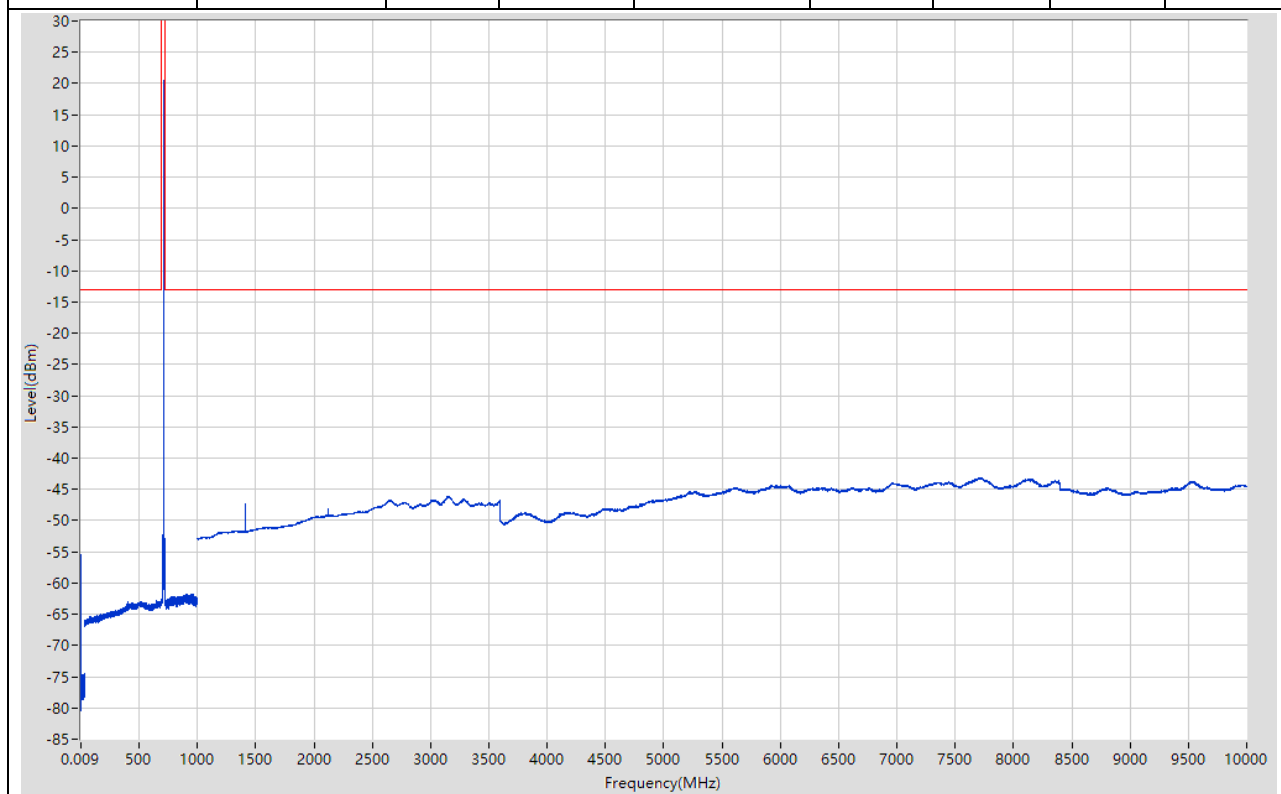
**7.11. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:11, Channel:23800, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.009           | -56.06      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.16            | -57.78      | -13         | Pass    | 2986        |
| 30                    | 694                  | 0.1       | RMS      | 524.5           | -62.56      | -13         | Pass    | 6641        |
| 694                   | 726                  | 0.1       | RMS      | 706.56          | 21.52       | 60          | Pass    | 401         |
| 726                   | 1000                 | 0.1       | RMS      | 916.6           | -61.64      | -13         | Pass    | 2741        |
| 1000                  | 3000                 | 1         | RMS      | 1413            | -46.64      | -13         | Pass    | 2001        |
| 3000                  | 10000                | 1         | RMS      | 7692            | -43.16      | -13         | Pass    | 7001        |



**7.12. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:12, Channel:23800, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.01            | -55.47      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.16            | -57.27      | -13         | Pass    | 2986        |
| 30                    | 694                  | 0.1       | RMS      | 691             | -62.67      | -13         | Pass    | 6641        |
| 694                   | 726                  | 0.1       | RMS      | 706.56          | 20.56       | 60          | Pass    | 401         |
| 726                   | 1000                 | 0.1       | RMS      | 900.4           | -61.75      | -13         | Pass    | 2741        |
| 1000                  | 3000                 | 1         | RMS      | 2639            | -46.79      | -13         | Pass    | 2001        |
| 3000                  | 10000                | 1         | RMS      | 7710            | -43.08      | -13         | Pass    | 7001        |

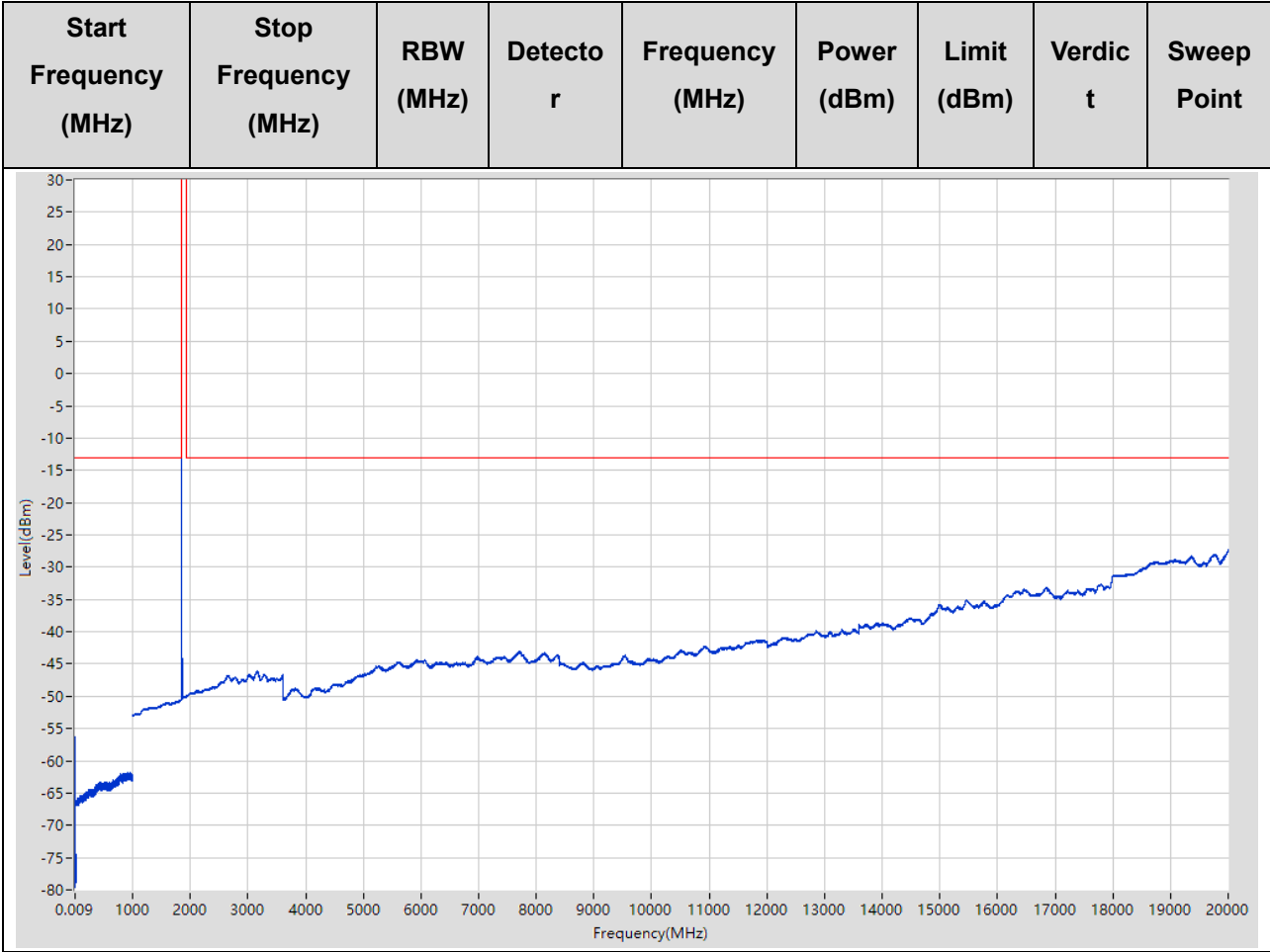


## 8. LTE\_Band25

**8.1. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:1, Channel:26047, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

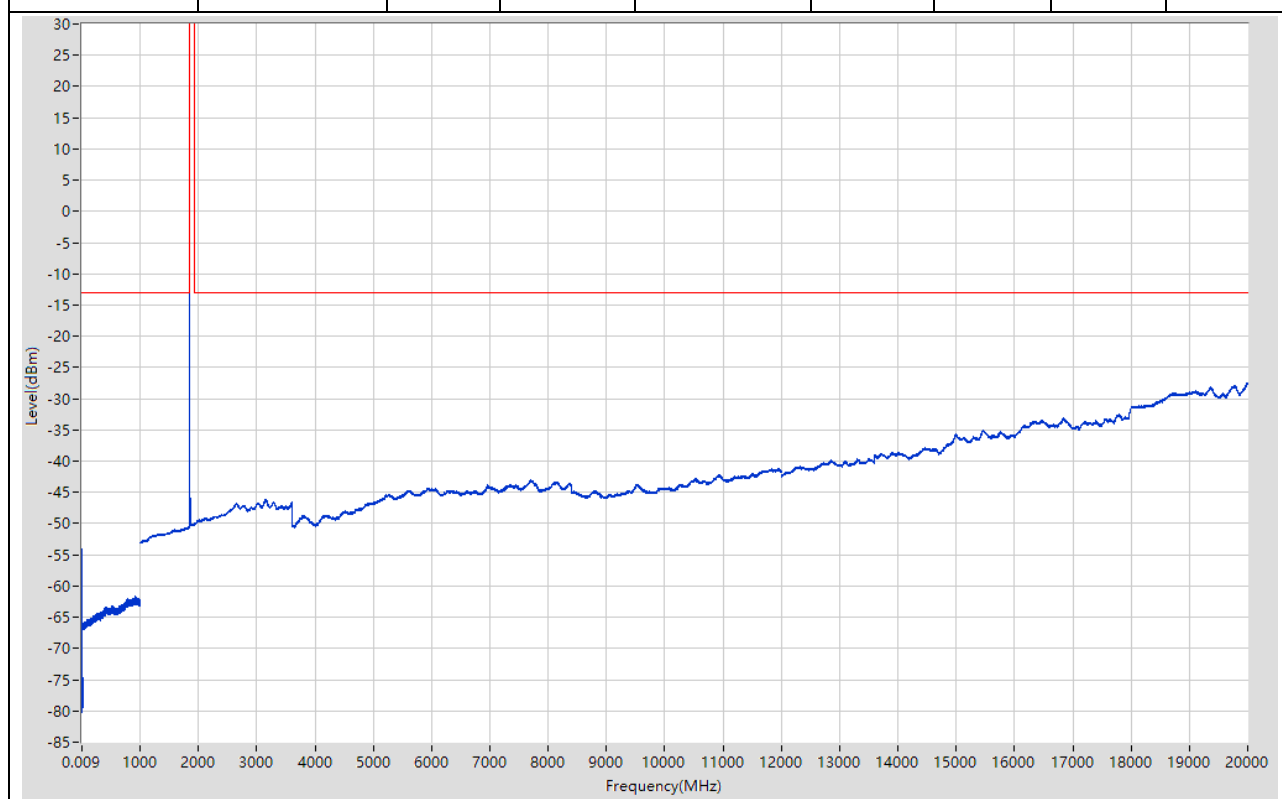
| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.009           | -56.26      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -57.48      | -13         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 912.9           | -61.81      | -13         | Pass    | 9701        |
| 1000                  | 1840                 | 1         | RMS      | 1840            | -49.68      | -13         | Pass    | 841         |
| 1840                  | 1925                 | 1         | RMS      | 1849.988        | 23.26       | 60          | Pass    | 401         |
| 1925                  | 3000                 | 1         | RMS      | 2642            | -46.78      | -13         | Pass    | 1076        |
| 3000                  | 12000                | 1         | RMS      | 11813           | -41.23      | -13         | Pass    | 9001        |
| 12000                 | 20000                | 1         | RMS      | 19999           | -27.35      | -13         | Pass    | 8001        |





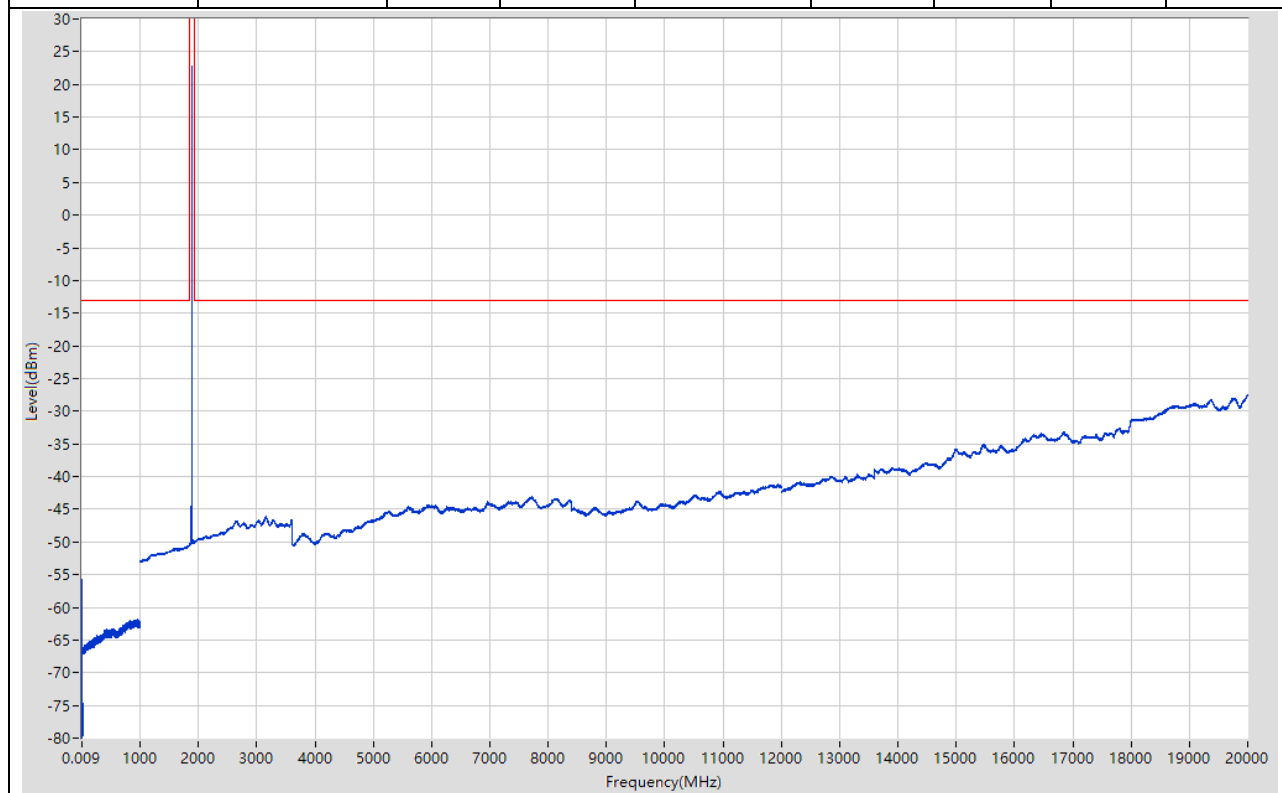
## 8.2. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:2, Channel:26047, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.009           | -54.13      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.16            | -57.43      | -13         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 915             | -61.7       | -13         | Pass    | 9701        |
| 1000                  | 1840                 | 1         | RMS      | 1840            | -49.73      | -13         | Pass    | 841         |
| 1840                  | 1925                 | 1         | RMS      | 1849.775        | 20.56       | 60          | Pass    | 401         |
| 1925                  | 3000                 | 1         | RMS      | 2645            | -46.81      | -13         | Pass    | 1076        |
| 3000                  | 12000                | 1         | RMS      | 11948           | -41.12      | -13         | Pass    | 9001        |
| 12000                 | 20000                | 1         | RMS      | 19998           | -27.46      | -13         | Pass    | 8001        |



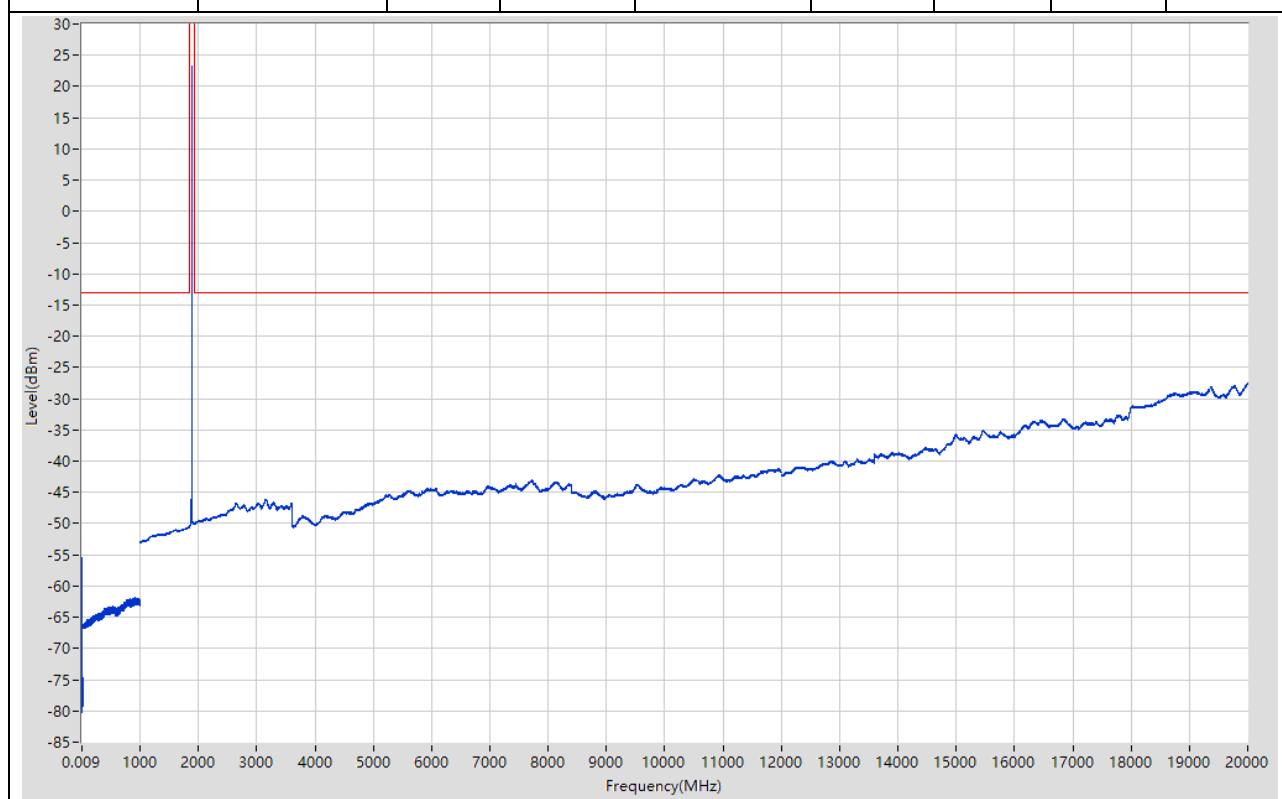
### 8.3. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:3, Channel:26365, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.01            | -55.81      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -57.05      | -13         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 964             | -61.87      | -13         | Pass    | 9701        |
| 1000                  | 1840                 | 1         | RMS      | 1839            | -50.55      | -13         | Pass    | 841         |
| 1840                  | 1925                 | 1         | RMS      | 1881.863        | 22.73       | 60          | Pass    | 401         |
| 1925                  | 3000                 | 1         | RMS      | 2645            | -46.73      | -13         | Pass    | 1076        |
| 3000                  | 12000                | 1         | RMS      | 11948           | -41.11      | -13         | Pass    | 9001        |
| 12000                 | 20000                | 1         | RMS      | 20000           | -27.46      | -13         | Pass    | 8001        |



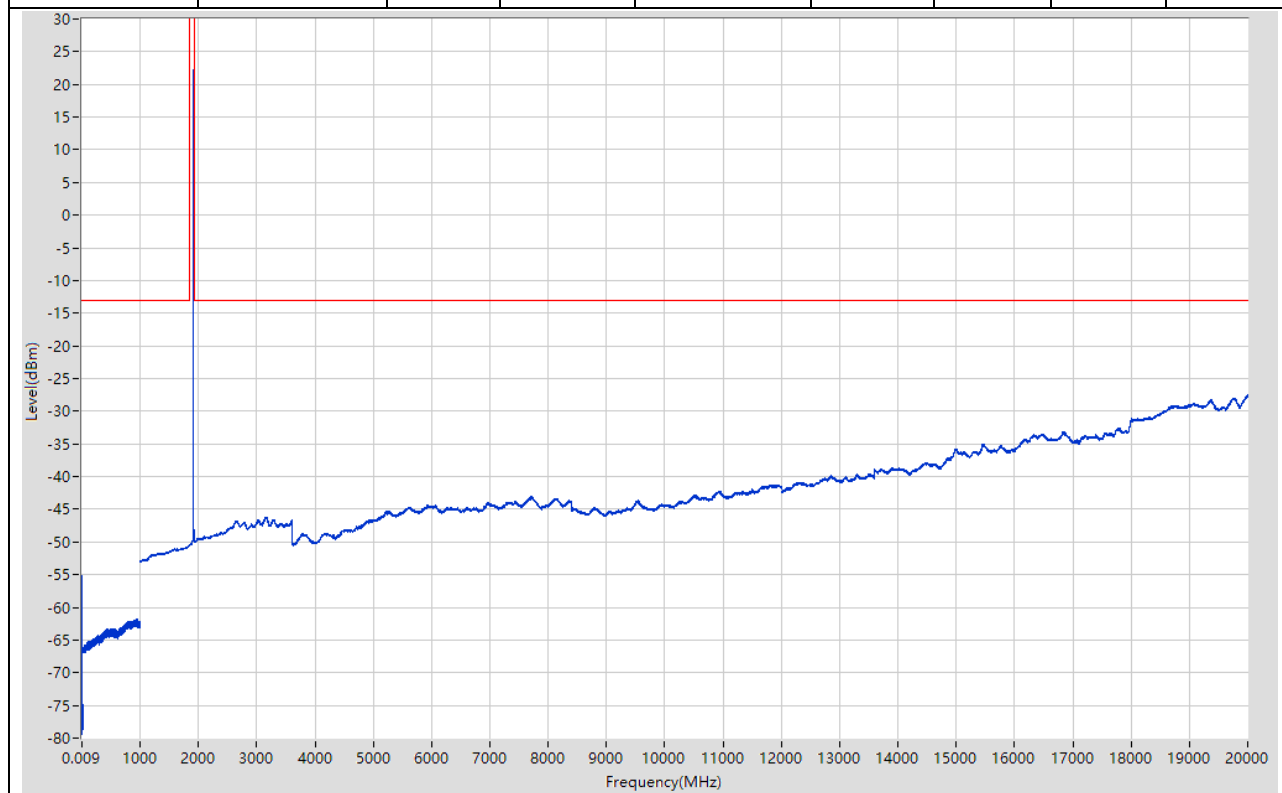
#### 8.4. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:4, Channel:26365, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.009           | -55.39      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -57.32      | -13         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 907.2           | -61.75      | -13         | Pass    | 9701        |
| 1000                  | 1840                 | 1         | RMS      | 1837            | -50.51      | -13         | Pass    | 841         |
| 1840                  | 1925                 | 1         | RMS      | 1882.075        | 23.28       | 60          | Pass    | 401         |
| 1925                  | 3000                 | 1         | RMS      | 2636            | -46.69      | -13         | Pass    | 1076        |
| 3000                  | 12000                | 1         | RMS      | 11947           | -41.23      | -13         | Pass    | 9001        |
| 12000                 | 20000                | 1         | RMS      | 20000           | -27.52      | -13         | Pass    | 8001        |



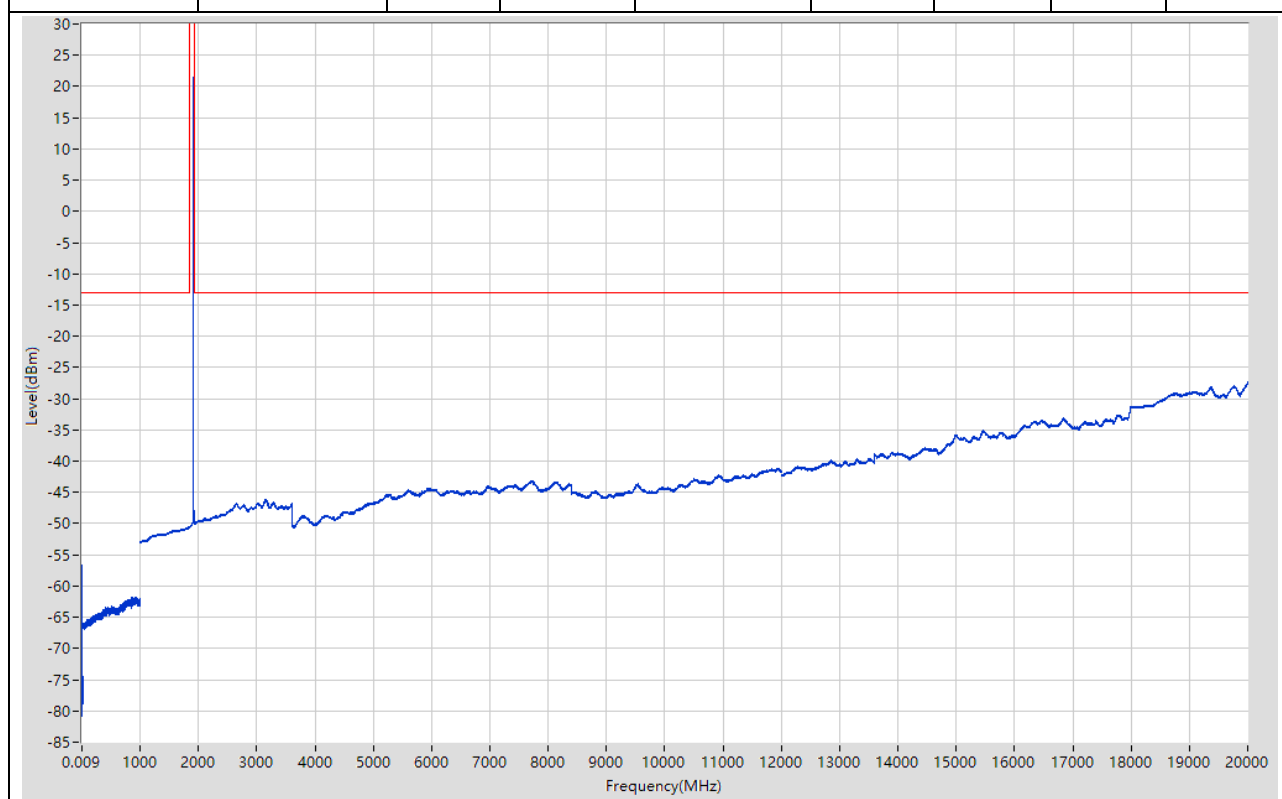
**8.5. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:5, Channel:26683, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.011           | -55.25      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -57.68      | -13         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 928.2           | -61.78      | -13         | Pass    | 9701        |
| 1000                  | 1840                 | 1         | RMS      | 1839            | -50.54      | -13         | Pass    | 841         |
| 1840                  | 1925                 | 1         | RMS      | 1913.95         | 22.2        | 60          | Pass    | 401         |
| 1925                  | 3000                 | 1         | RMS      | 2652            | -46.73      | -13         | Pass    | 1076        |
| 3000                  | 12000                | 1         | RMS      | 11949           | -41.24      | -13         | Pass    | 9001        |
| 12000                 | 20000                | 1         | RMS      | 19997           | -27.47      | -13         | Pass    | 8001        |



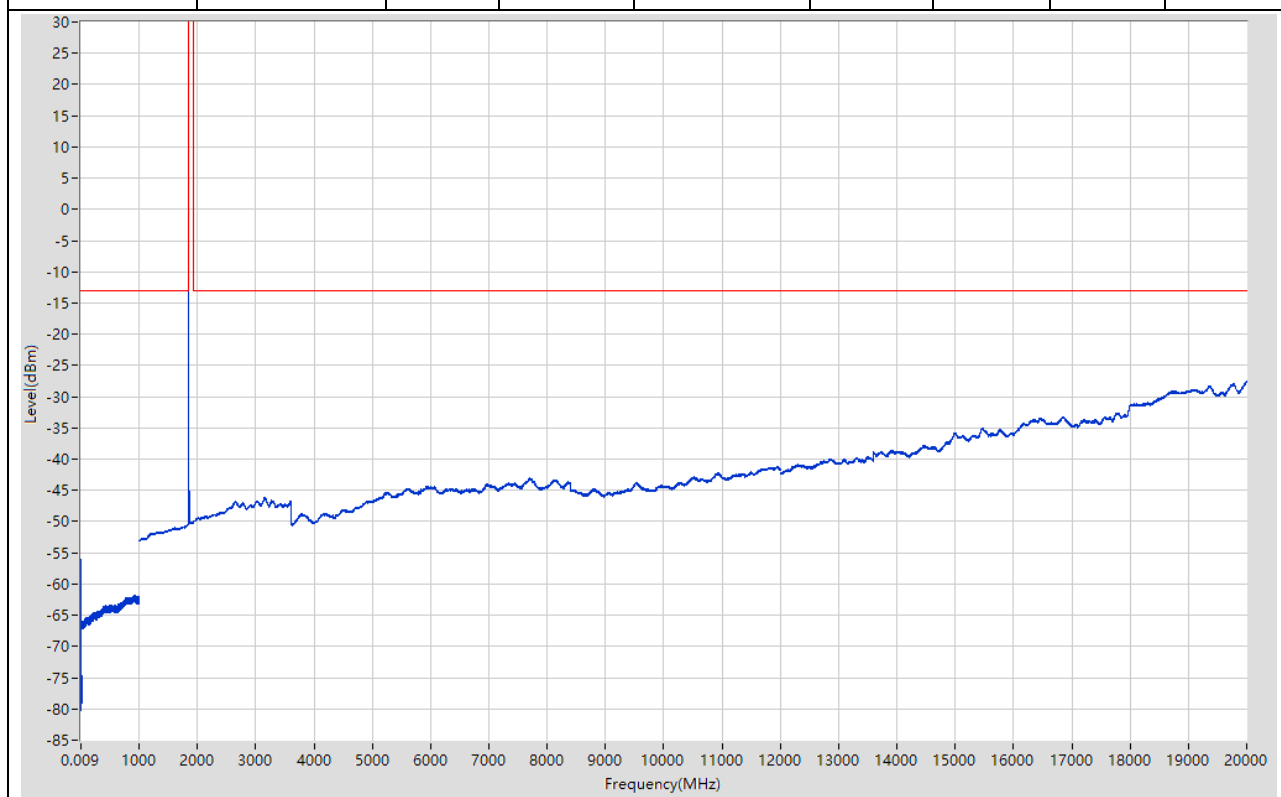
## 8.6. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:6, Channel:26683, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.01            | -56.57      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -57.95      | -13         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 937.7           | -61.84      | -13         | Pass    | 9701        |
| 1000                  | 1840                 | 1         | RMS      | 1840            | -50.58      | -13         | Pass    | 841         |
| 1840                  | 1925                 | 1         | RMS      | 1913.95         | 21.45       | 60          | Pass    | 401         |
| 1925                  | 3000                 | 1         | RMS      | 2661            | -46.75      | -13         | Pass    | 1076        |
| 3000                  | 12000                | 1         | RMS      | 11835           | -41.17      | -13         | Pass    | 9001        |
| 12000                 | 20000                | 1         | RMS      | 19999           | -27.35      | -13         | Pass    | 8001        |



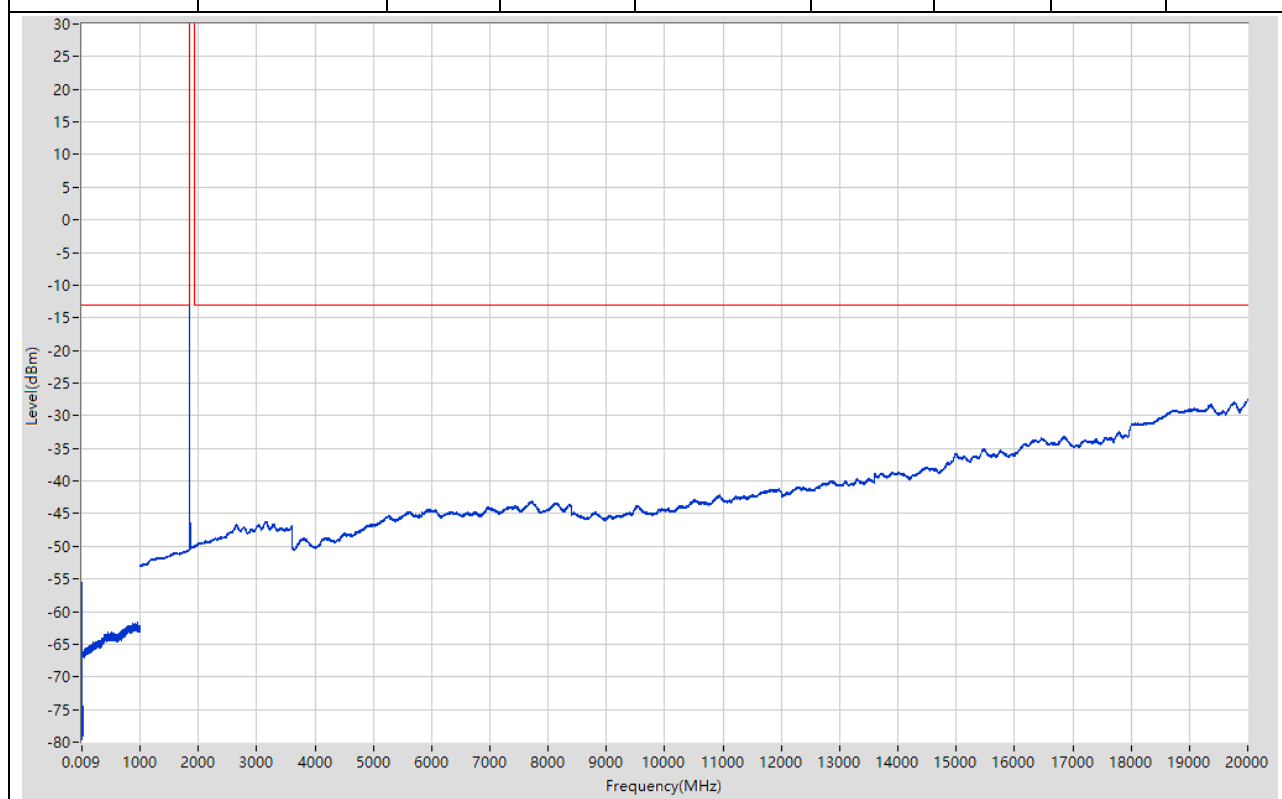
## 8.7. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:7, Channel:26055, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.009           | -56         | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -56.75      | -13         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 930.7           | -61.83      | -13         | Pass    | 9701        |
| 1000                  | 1840                 | 1         | RMS      | 1840            | -49.64      | -13         | Pass    | 841         |
| 1840                  | 1925                 | 1         | RMS      | 1850.2          | 23.9        | 60          | Pass    | 401         |
| 1925                  | 3000                 | 1         | RMS      | 2651            | -46.77      | -13         | Pass    | 1076        |
| 3000                  | 12000                | 1         | RMS      | 11955           | -41.22      | -13         | Pass    | 9001        |
| 12000                 | 20000                | 1         | RMS      | 20000           | -27.43      | -13         | Pass    | 8001        |



## 8.8. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:8, Channel:26055, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:LOW)

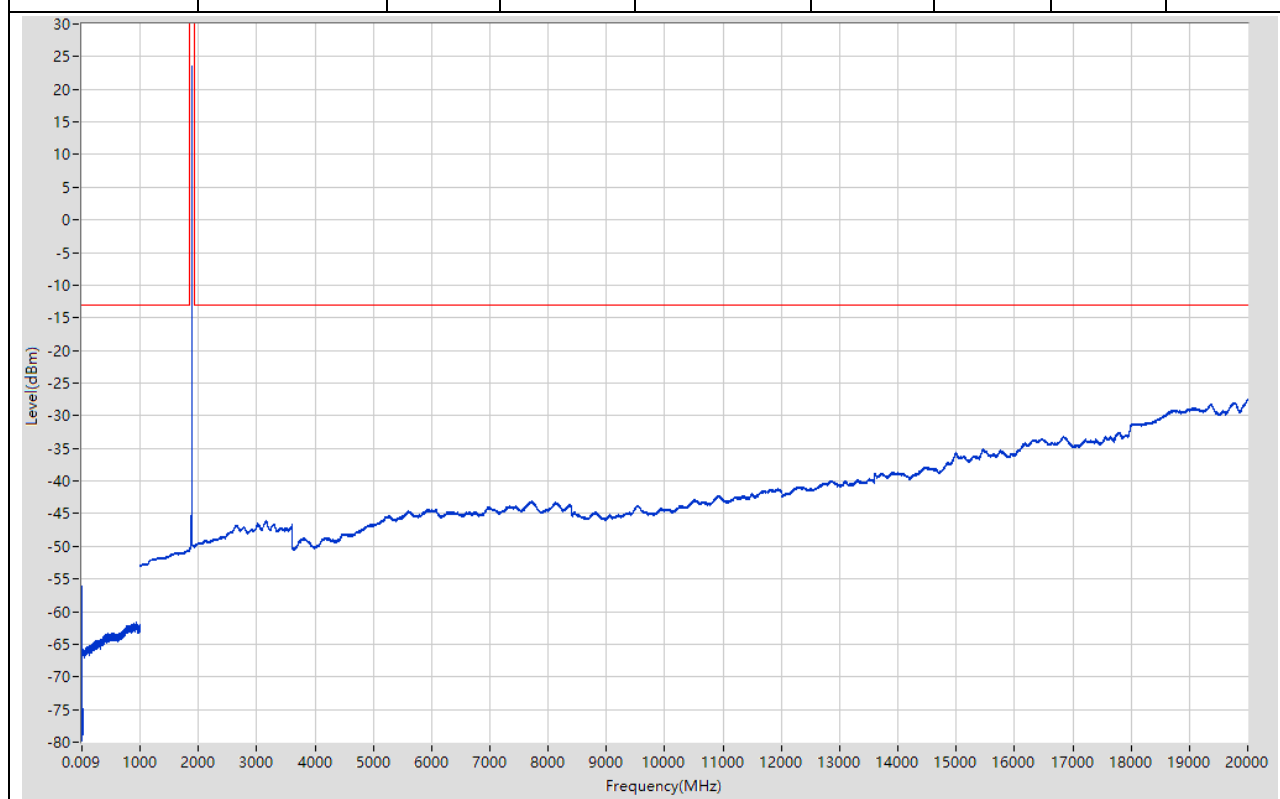
| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.011           | -55.48      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -57.41      | -13         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 958.2           | -61.69      | -13         | Pass    | 9701        |
| 1000                  | 1840                 | 1         | RMS      | 1840            | -49.87      | -13         | Pass    | 841         |
| 1840                  | 1925                 | 1         | RMS      | 1850.2          | 22.94       | 60          | Pass    | 401         |
| 1925                  | 3000                 | 1         | RMS      | 2651            | -46.7       | -13         | Pass    | 1076        |
| 3000                  | 12000                | 1         | RMS      | 11953           | -41.21      | -13         | Pass    | 9001        |
| 12000                 | 20000                | 1         | RMS      | 20000           | -27.54      | -13         | Pass    | 8001        |





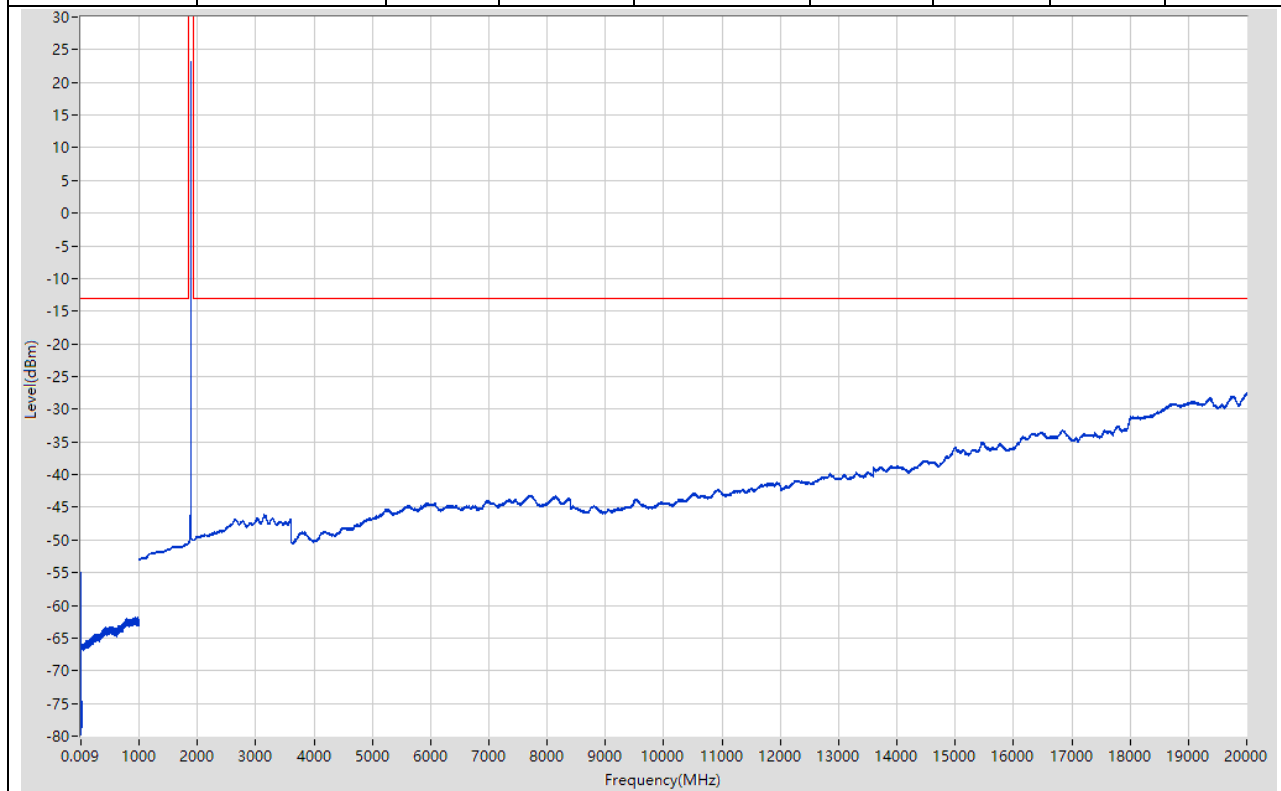
## 8.9. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:9, Channel:26365, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.011           | -56.09      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -56.45      | -13         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 931.3           | -61.65      | -13         | Pass    | 9701        |
| 1000                  | 1840                 | 1         | RMS      | 1840            | -50.5       | -13         | Pass    | 841         |
| 1840                  | 1925                 | 1         | RMS      | 1881.438        | 23.57       | 60          | Pass    | 401         |
| 1925                  | 3000                 | 1         | RMS      | 2639            | -46.73      | -13         | Pass    | 1076        |
| 3000                  | 12000                | 1         | RMS      | 11947           | -41.19      | -13         | Pass    | 9001        |
| 12000                 | 20000                | 1         | RMS      | 19996           | -27.47      | -13         | Pass    | 8001        |



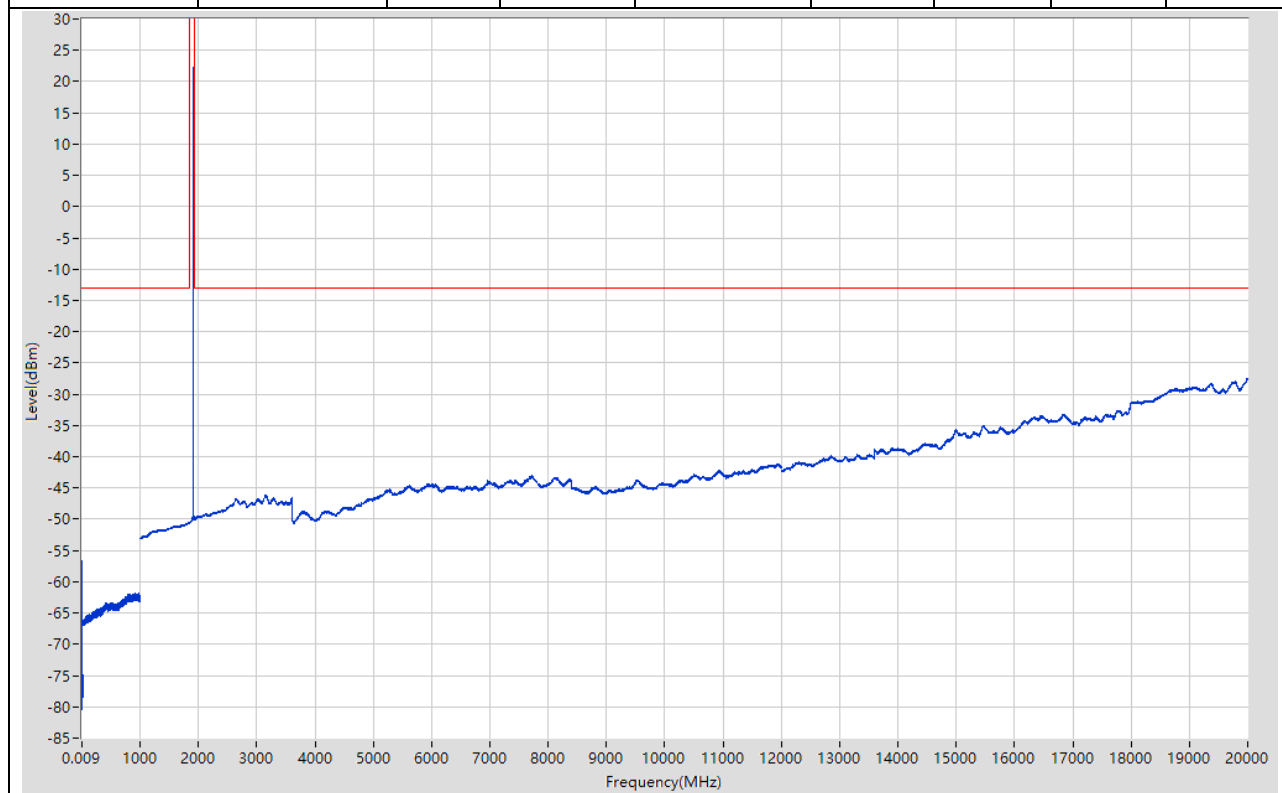
# 8.10. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:10, Channel:26365, Bandwidth:3, Modulation:Q16, RB Number:1, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.01            | -55         | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -57         | -13         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 924             | -61.8       | -13         | Pass    | 9701        |
| 1000                  | 1840                 | 1         | RMS      | 1838            | -50.51      | -13         | Pass    | 841         |
| 1840                  | 1925                 | 1         | RMS      | 1881.225        | 23.09       | 60          | Pass    | 401         |
| 1925                  | 3000                 | 1         | RMS      | 2644            | -46.77      | -13         | Pass    | 1076        |
| 3000                  | 12000                | 1         | RMS      | 11941           | -41.21      | -13         | Pass    | 9001        |
| 12000                 | 20000                | 1         | RMS      | 19998           | -27.43      | -13         | Pass    | 8001        |



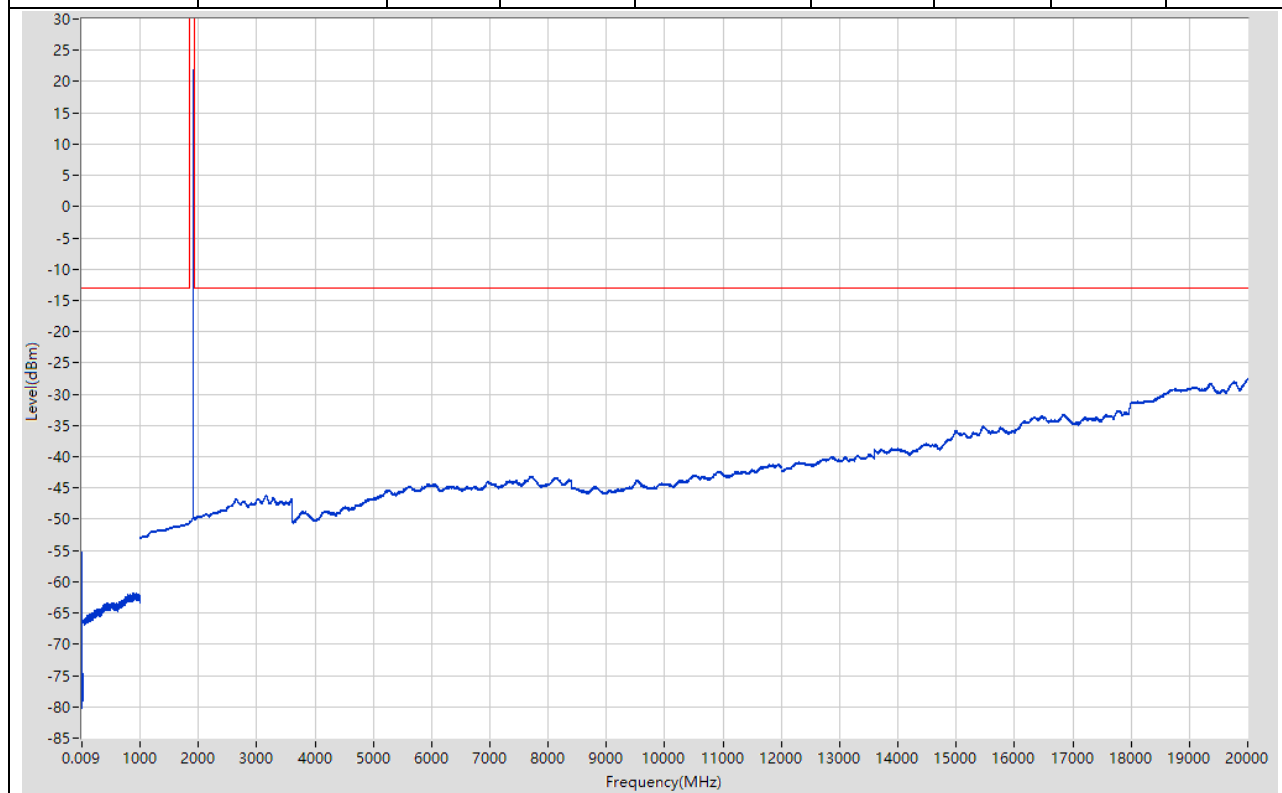
# 8.11. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:11, Channel:26675, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.01            | -56.72      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -57.54      | -13         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 984.6           | -61.86      | -13         | Pass    | 9701        |
| 1000                  | 1840                 | 1         | RMS      | 1837            | -50.53      | -13         | Pass    | 841         |
| 1840                  | 1925                 | 1         | RMS      | 1912.463        | 22.2        | 60          | Pass    | 401         |
| 1925                  | 3000                 | 1         | RMS      | 2637            | -46.73      | -13         | Pass    | 1076        |
| 3000                  | 12000                | 1         | RMS      | 11947           | -41.23      | -13         | Pass    | 9001        |
| 12000                 | 20000                | 1         | RMS      | 19997           | -27.51      | -13         | Pass    | 8001        |



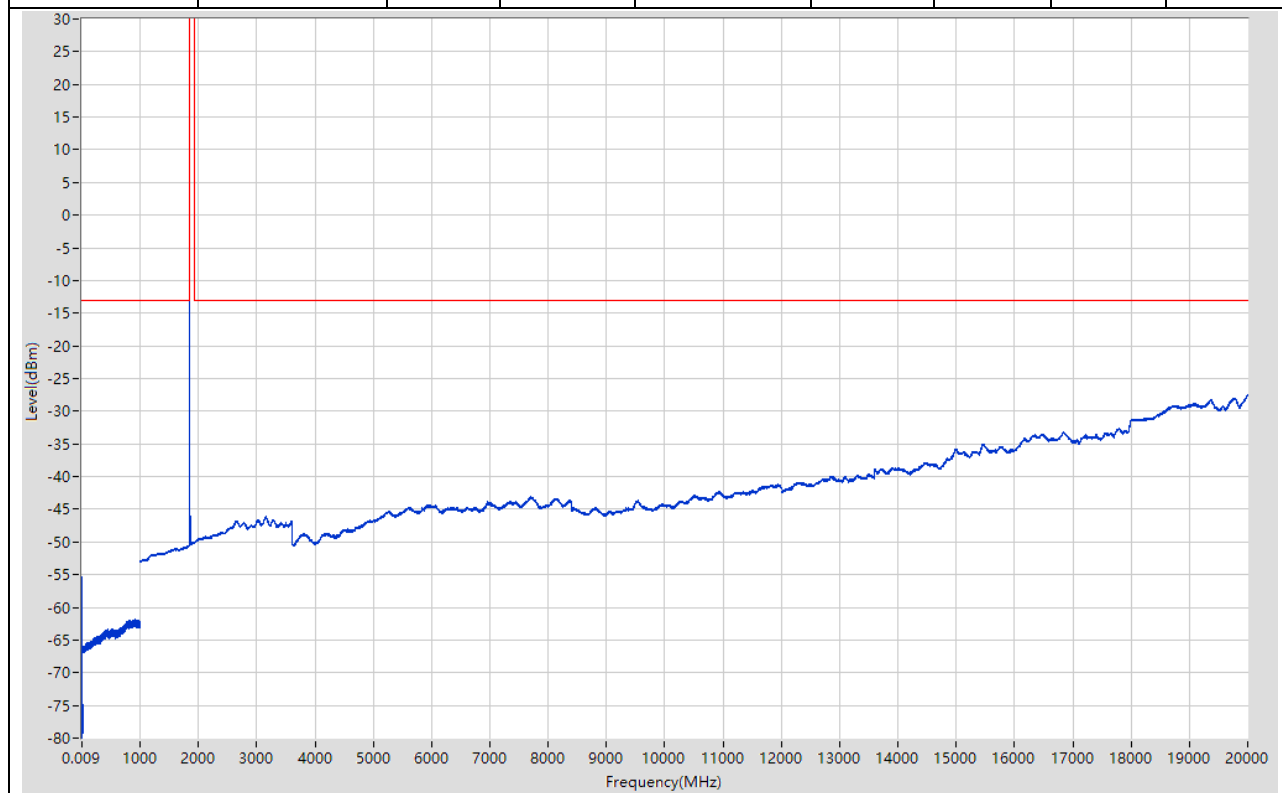
**8.12. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:12, Channel:26675, Bandwidth:3, Modulation:Q16, RB Number:1, RB Position:LOW)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.01            | -55.32      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -57.42      | -13         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 879.8           | -61.71      | -13         | Pass    | 9701        |
| 1000                  | 1840                 | 1         | RMS      | 1840            | -50.58      | -13         | Pass    | 841         |
| 1840                  | 1925                 | 1         | RMS      | 1912.25         | 21.81       | 60          | Pass    | 401         |
| 1925                  | 3000                 | 1         | RMS      | 2644            | -46.79      | -13         | Pass    | 1076        |
| 3000                  | 12000                | 1         | RMS      | 11934           | -41.22      | -13         | Pass    | 9001        |
| 12000                 | 20000                | 1         | RMS      | 19999           | -27.48      | -13         | Pass    | 8001        |



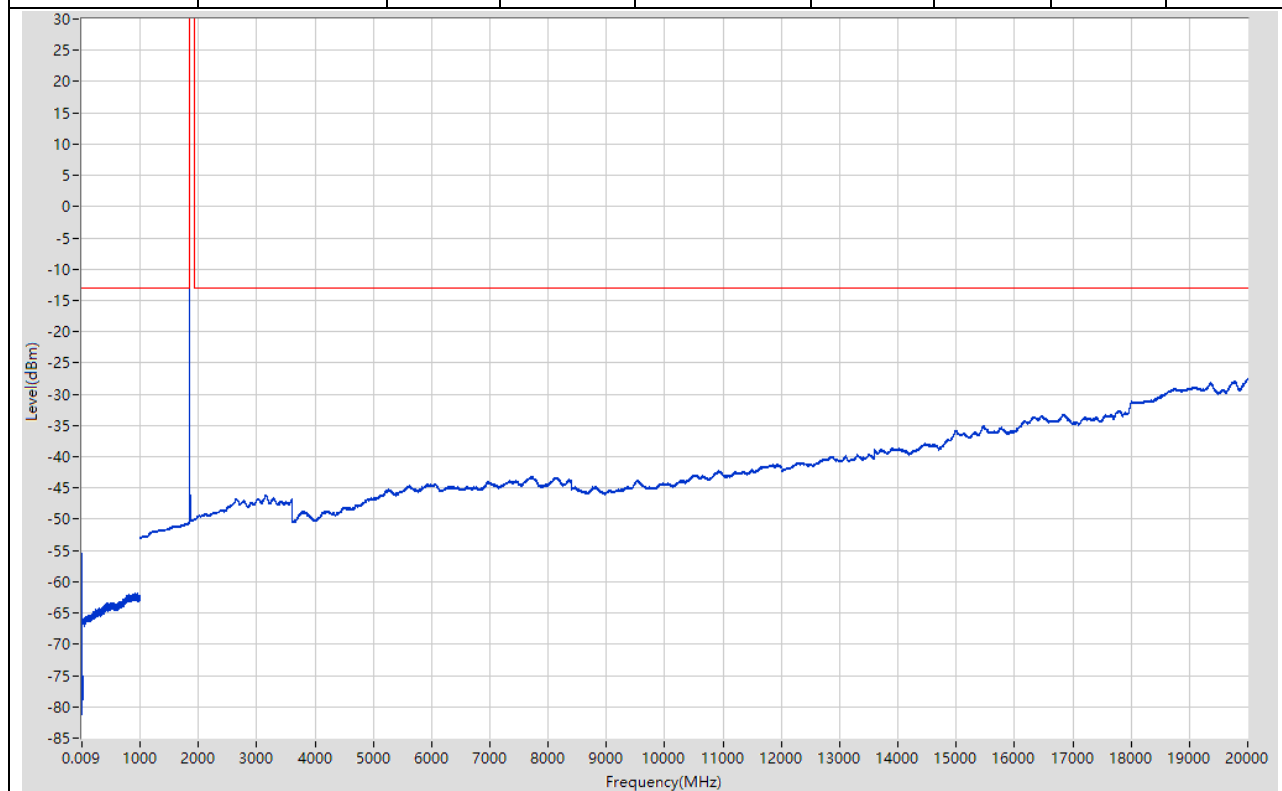
### 8.13. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:13, Channel:26065, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.01            | -55.29      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -56.07      | -13         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 907.7           | -61.88      | -13         | Pass    | 9701        |
| 1000                  | 1840                 | 1         | RMS      | 1840            | -49.85      | -13         | Pass    | 841         |
| 1840                  | 1925                 | 1         | RMS      | 1850.413        | 23.48       | 60          | Pass    | 401         |
| 1925                  | 3000                 | 1         | RMS      | 2653            | -46.77      | -13         | Pass    | 1076        |
| 3000                  | 12000                | 1         | RMS      | 11937           | -41.21      | -13         | Pass    | 9001        |
| 12000                 | 20000                | 1         | RMS      | 19998           | -27.39      | -13         | Pass    | 8001        |



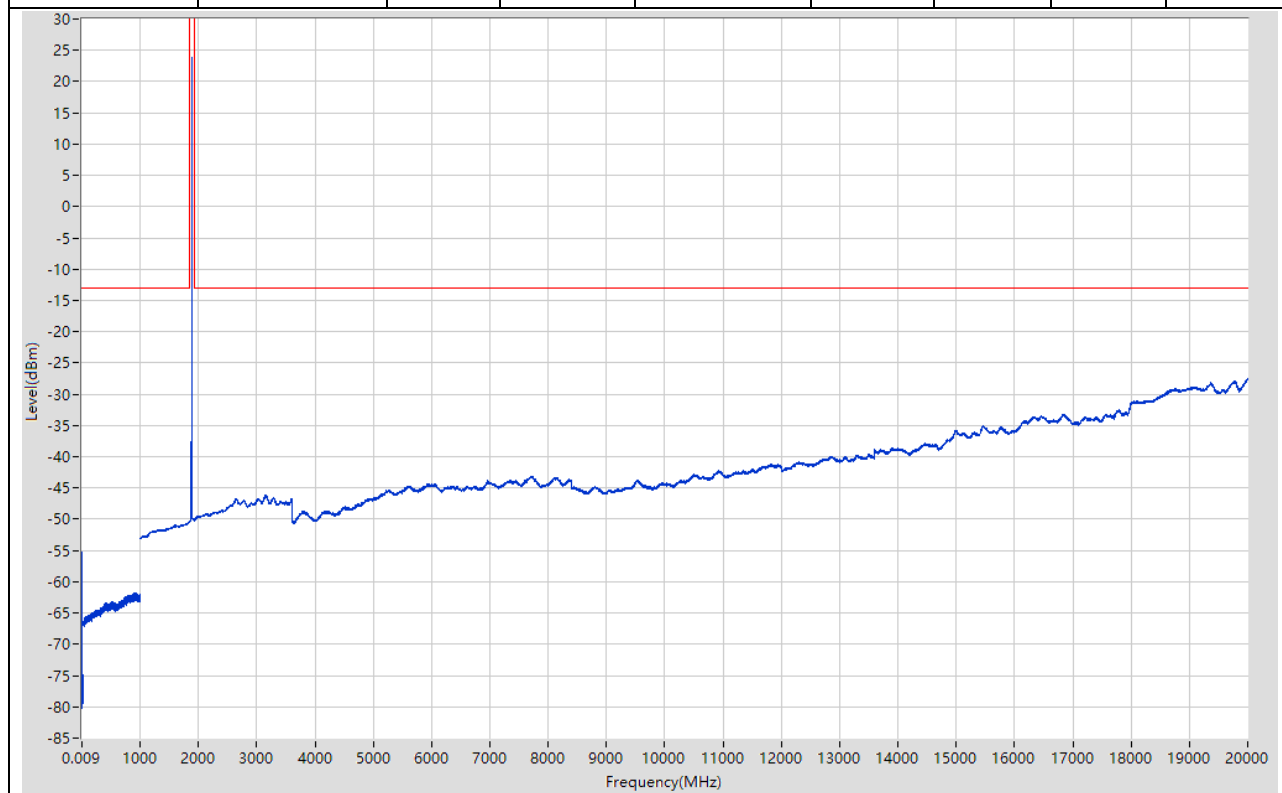
**8.14. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:14, Channel:26065, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.009           | -55.54      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -57.73      | -13         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 958.1           | -61.8       | -13         | Pass    | 9701        |
| 1000                  | 1840                 | 1         | RMS      | 1840            | -49.99      | -13         | Pass    | 841         |
| 1840                  | 1925                 | 1         | RMS      | 1850.413        | 22.63       | 60          | Pass    | 401         |
| 1925                  | 3000                 | 1         | RMS      | 2652            | -46.8       | -13         | Pass    | 1076        |
| 3000                  | 12000                | 1         | RMS      | 11945           | -41.14      | -13         | Pass    | 9001        |
| 12000                 | 20000                | 1         | RMS      | 19993           | -27.53      | -13         | Pass    | 8001        |



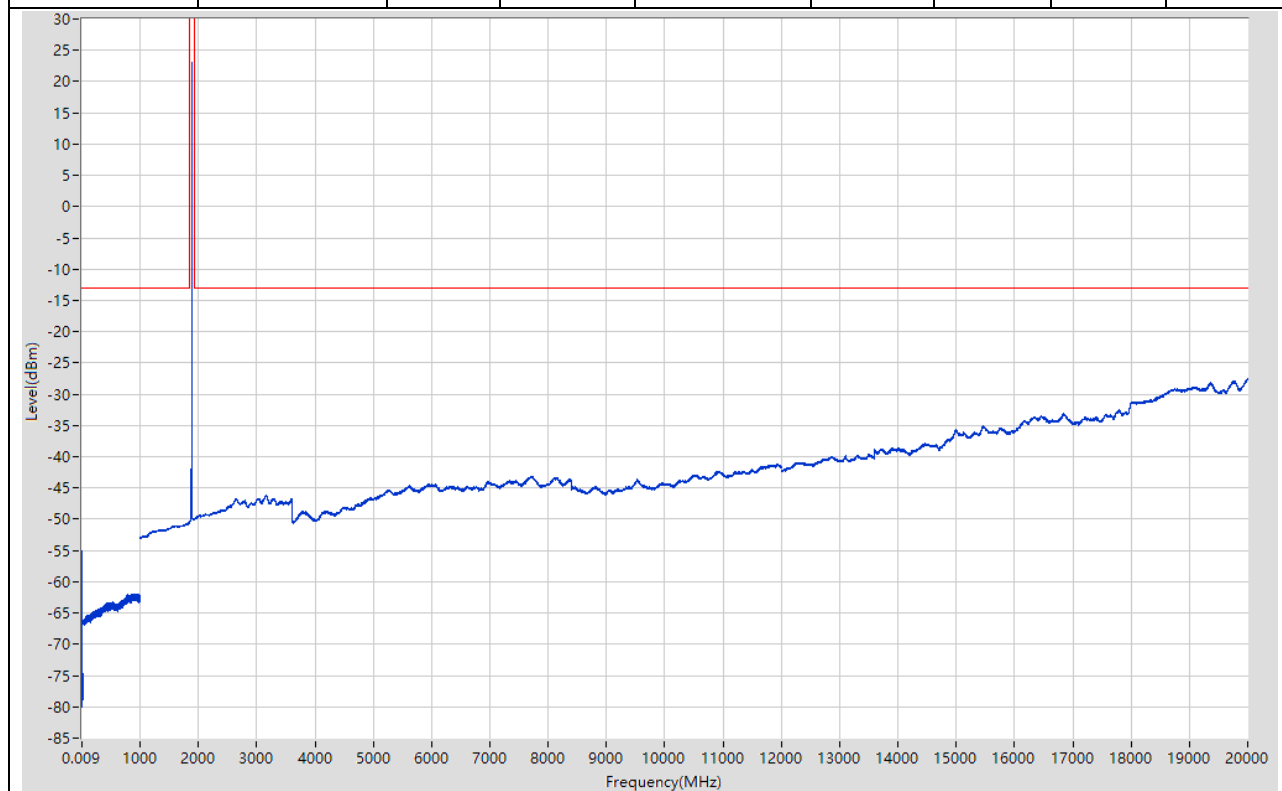
**8.15. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:15, Channel:26365, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.01            | -55.25      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -57.5       | -13         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 923.8           | -61.75      | -13         | Pass    | 9701        |
| 1000                  | 1840                 | 1         | RMS      | 1837            | -50.51      | -13         | Pass    | 841         |
| 1840                  | 1925                 | 1         | RMS      | 1880.375        | 23.79       | 60          | Pass    | 401         |
| 1925                  | 3000                 | 1         | RMS      | 2640            | -46.79      | -13         | Pass    | 1076        |
| 3000                  | 12000                | 1         | RMS      | 11945           | -41.21      | -13         | Pass    | 9001        |
| 12000                 | 20000                | 1         | RMS      | 19999           | -27.52      | -13         | Pass    | 8001        |



**8.16. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:16, Channel:26365, Bandwidth:5, Modulation:Q16, RB Number:1, RB Position:LOW)**

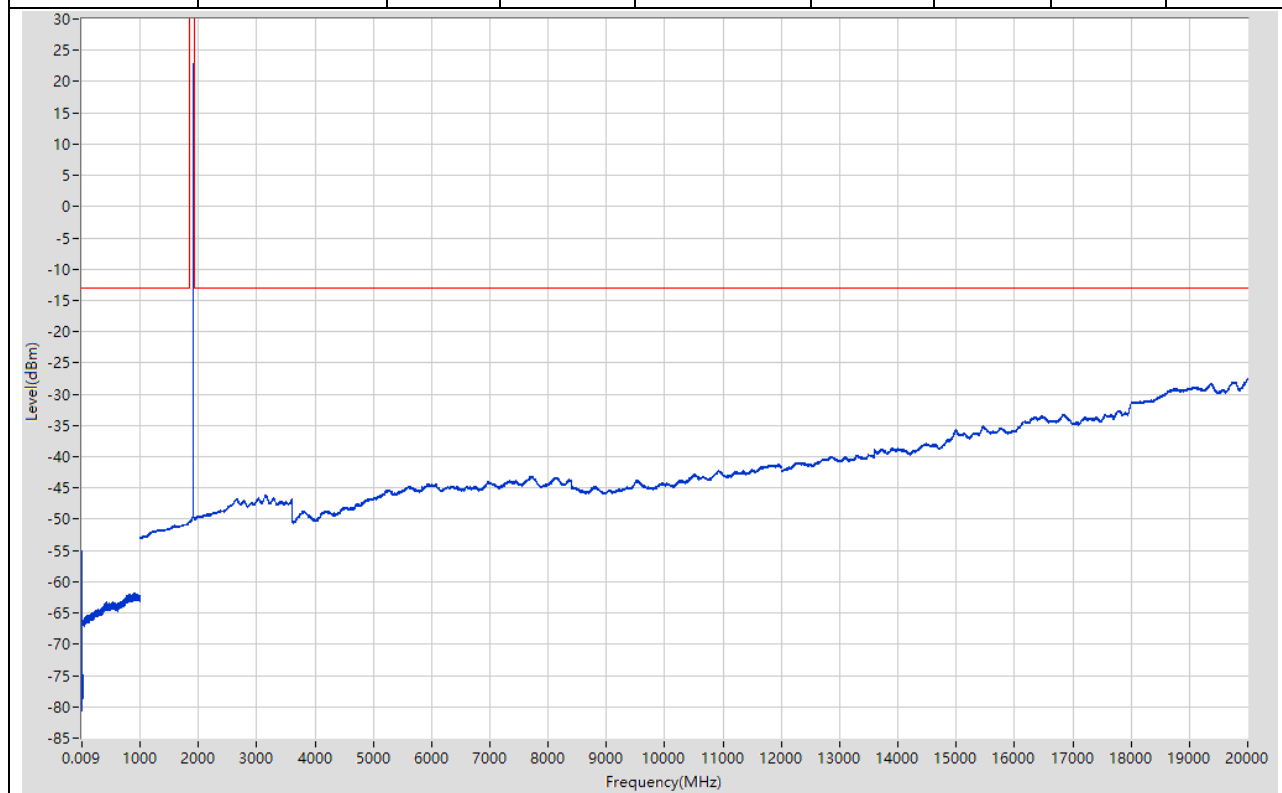
| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.01            | -55.05      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -57.11      | -13         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 903.9           | -61.93      | -13         | Pass    | 9701        |
| 1000                  | 1840                 | 1         | RMS      | 1840            | -50.45      | -13         | Pass    | 841         |
| 1840                  | 1925                 | 1         | RMS      | 1880.375        | 23.04       | 60          | Pass    | 401         |
| 1925                  | 3000                 | 1         | RMS      | 2645            | -46.77      | -13         | Pass    | 1076        |
| 3000                  | 12000                | 1         | RMS      | 11941           | -41.16      | -13         | Pass    | 9001        |
| 12000                 | 20000                | 1         | RMS      | 19996           | -27.48      | -13         | Pass    | 8001        |





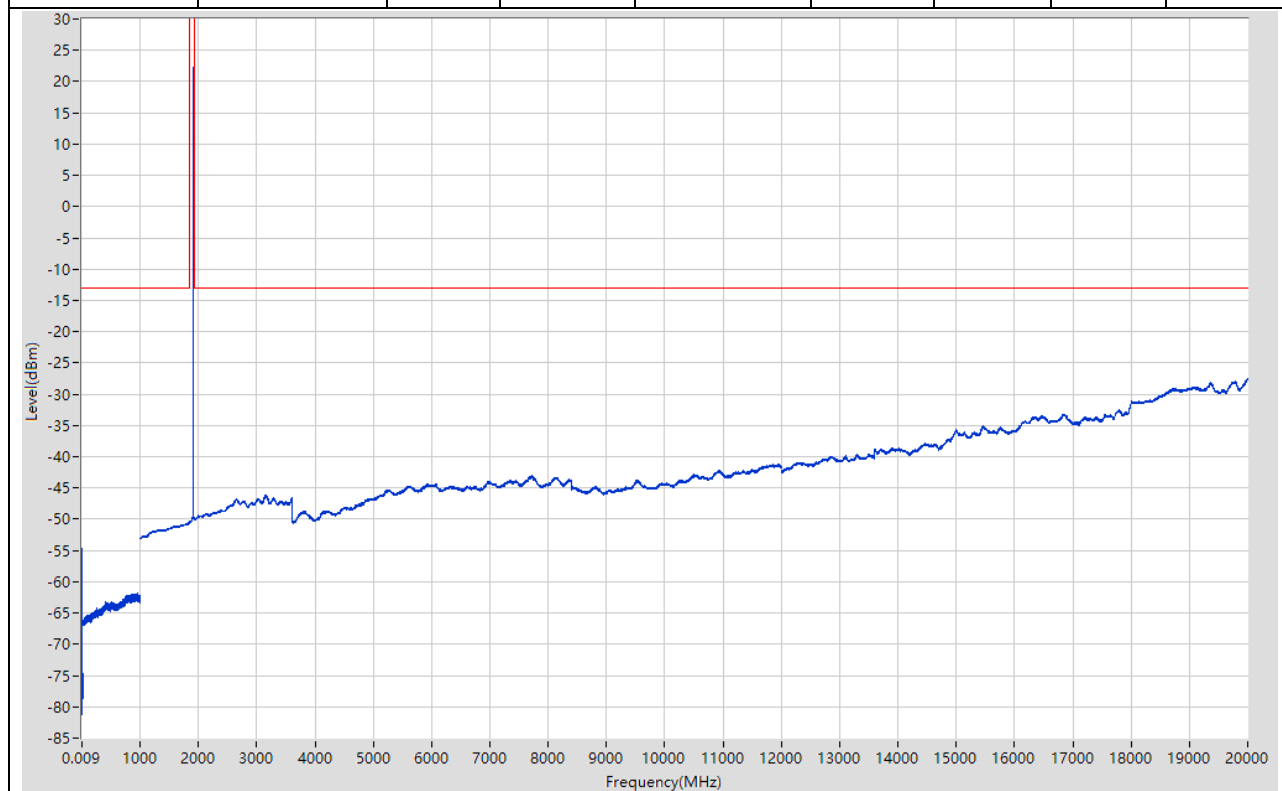
**8.17. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:17, Channel:26665, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.011           | -55.1       | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -58.12      | -13         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 902.4           | -61.82      | -13         | Pass    | 9701        |
| 1000                  | 1840                 | 1         | RMS      | 1836            | -50.5       | -13         | Pass    | 841         |
| 1840                  | 1925                 | 1         | RMS      | 1910.338        | 22.87       | 60          | Pass    | 401         |
| 1925                  | 3000                 | 1         | RMS      | 2650            | -46.77      | -13         | Pass    | 1076        |
| 3000                  | 12000                | 1         | RMS      | 11956           | -41.17      | -13         | Pass    | 9001        |
| 12000                 | 20000                | 1         | RMS      | 20000           | -27.45      | -13         | Pass    | 8001        |



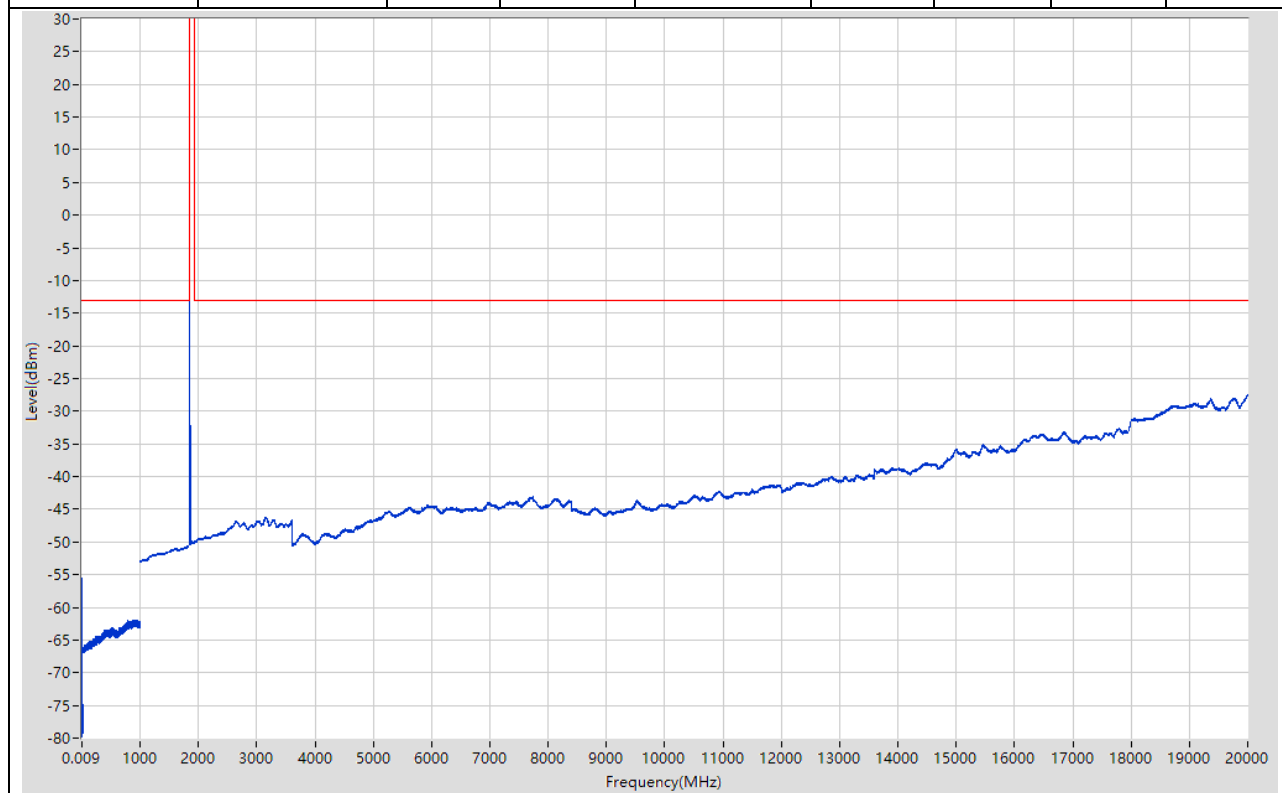
**8.18. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:18, Channel:26665, Bandwidth:5, Modulation:Q16, RB Number:1, RB Position:LOW)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.009           | -54.69      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -57.92      | -13         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 961.9           | -61.88      | -13         | Pass    | 9701        |
| 1000                  | 1840                 | 1         | RMS      | 1837            | -50.54      | -13         | Pass    | 841         |
| 1840                  | 1925                 | 1         | RMS      | 1910.338        | 22.31       | 60          | Pass    | 401         |
| 1925                  | 3000                 | 1         | RMS      | 2649            | -46.77      | -13         | Pass    | 1076        |
| 3000                  | 12000                | 1         | RMS      | 11944           | -41.22      | -13         | Pass    | 9001        |
| 12000                 | 20000                | 1         | RMS      | 19999           | -27.46      | -13         | Pass    | 8001        |



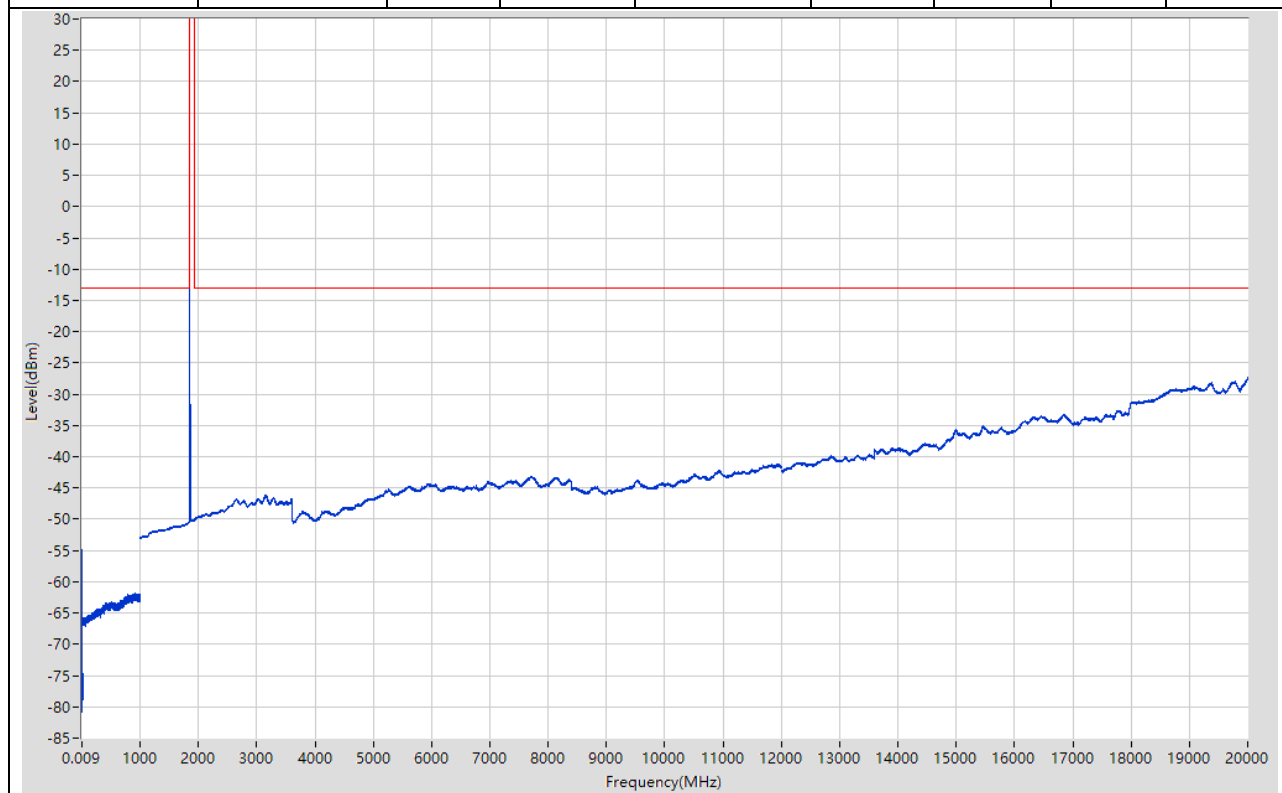
# 8.19. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:19, Channel:26090, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.01            | -55.48      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -57.83      | -13         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 932.5           | -61.9       | -13         | Pass    | 9701        |
| 1000                  | 1840                 | 1         | RMS      | 1840            | -49.51      | -13         | Pass    | 841         |
| 1840                  | 1925                 | 1         | RMS      | 1850.2          | 22.13       | 60          | Pass    | 401         |
| 1925                  | 3000                 | 1         | RMS      | 2638            | -46.79      | -13         | Pass    | 1076        |
| 3000                  | 12000                | 1         | RMS      | 11942           | -41.25      | -13         | Pass    | 9001        |
| 12000                 | 20000                | 1         | RMS      | 19992           | -27.44      | -13         | Pass    | 8001        |



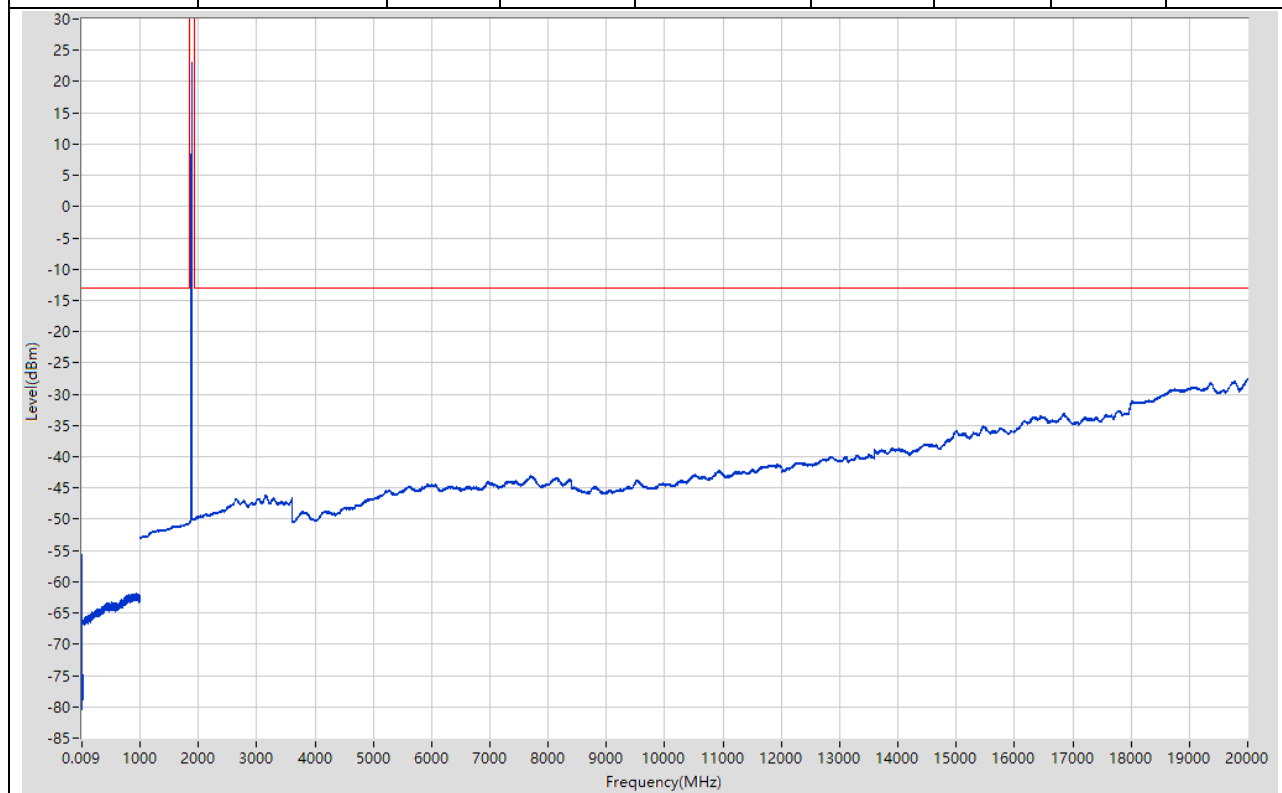
## 8.20. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:20, Channel:26090, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.009           | -54.93      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.16            | -57.21      | -13         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 916.6           | -61.89      | -13         | Pass    | 9701        |
| 1000                  | 1840                 | 1         | RMS      | 1840            | -50.38      | -13         | Pass    | 841         |
| 1840                  | 1925                 | 1         | RMS      | 1850.625        | 23.19       | 60          | Pass    | 401         |
| 1925                  | 3000                 | 1         | RMS      | 2646            | -46.75      | -13         | Pass    | 1076        |
| 3000                  | 12000                | 1         | RMS      | 11831           | -41.12      | -13         | Pass    | 9001        |
| 12000                 | 20000                | 1         | RMS      | 19999           | -27.39      | -13         | Pass    | 8001        |



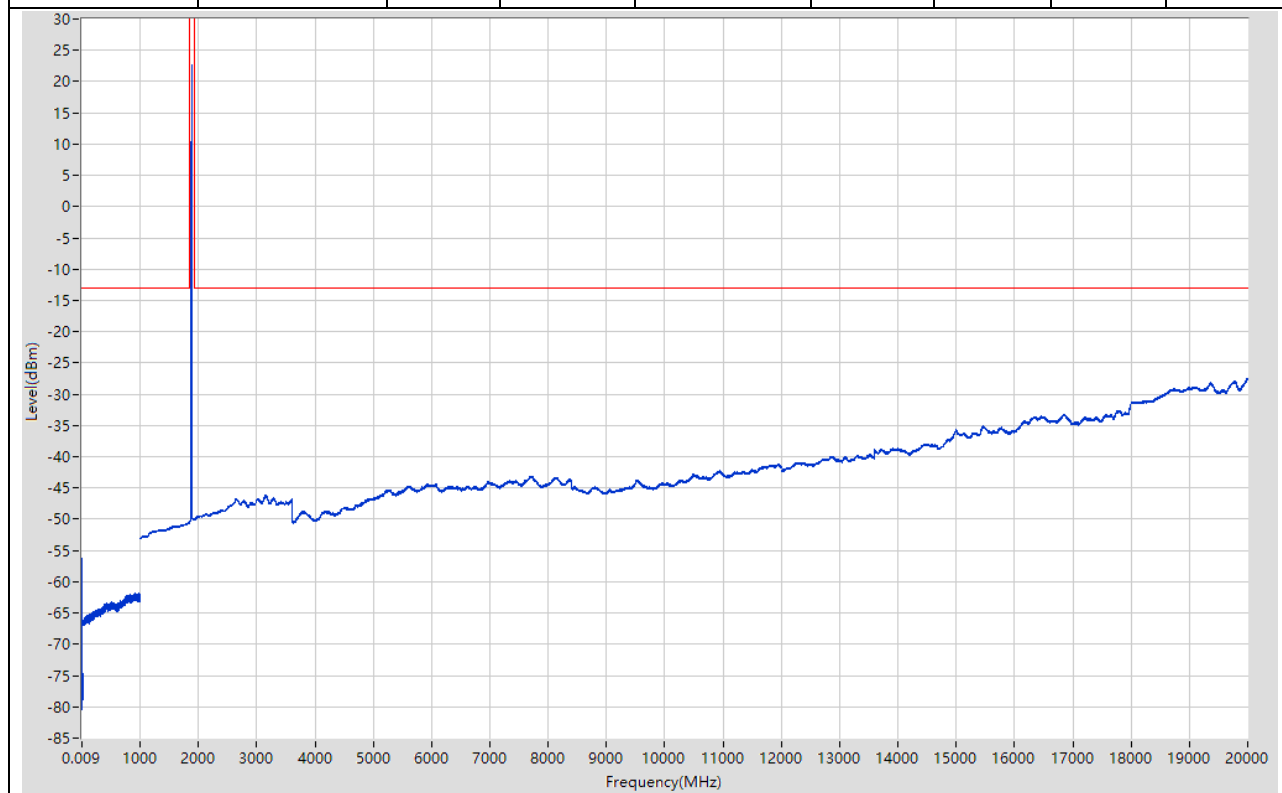
## 8.21. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:21, Channel:26365, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.011           | -55.6       | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -57.37      | -13         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 937.3           | -61.88      | -13         | Pass    | 9701        |
| 1000                  | 1840                 | 1         | RMS      | 1839            | -50.42      | -13         | Pass    | 841         |
| 1840                  | 1925                 | 1         | RMS      | 1877.825        | 22.99       | 60          | Pass    | 401         |
| 1925                  | 3000                 | 1         | RMS      | 2653            | -46.74      | -13         | Pass    | 1076        |
| 3000                  | 12000                | 1         | RMS      | 11947           | -41.21      | -13         | Pass    | 9001        |
| 12000                 | 20000                | 1         | RMS      | 19999           | -27.47      | -13         | Pass    | 8001        |



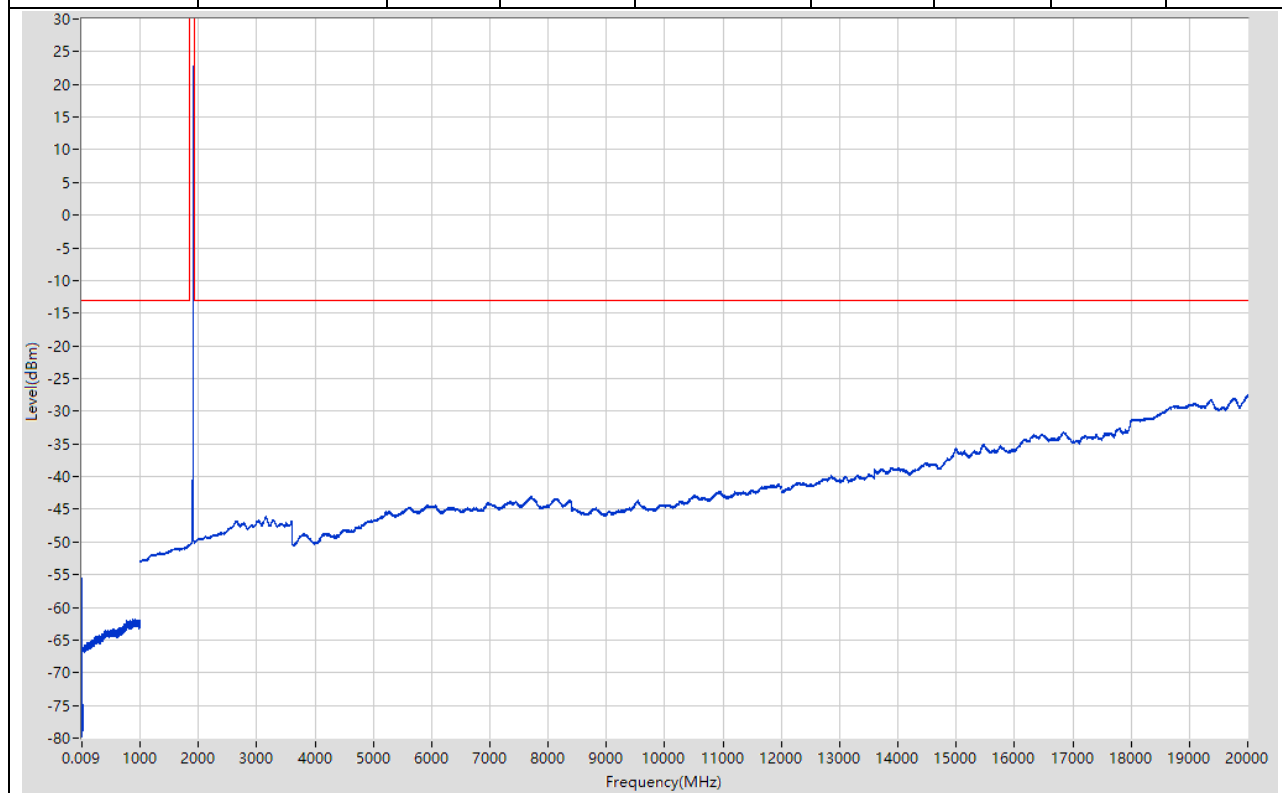
## 8.22. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:22, Channel:26365, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.01            | -56.38      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -56.27      | -13         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 910.2           | -61.77      | -13         | Pass    | 9701        |
| 1000                  | 1840                 | 1         | RMS      | 1840            | -50.5       | -13         | Pass    | 841         |
| 1840                  | 1925                 | 1         | RMS      | 1878.038        | 22.76       | 60          | Pass    | 401         |
| 1925                  | 3000                 | 1         | RMS      | 2647            | -46.77      | -13         | Pass    | 1076        |
| 3000                  | 12000                | 1         | RMS      | 11958           | -41.2       | -13         | Pass    | 9001        |
| 12000                 | 20000                | 1         | RMS      | 20000           | -27.47      | -13         | Pass    | 8001        |



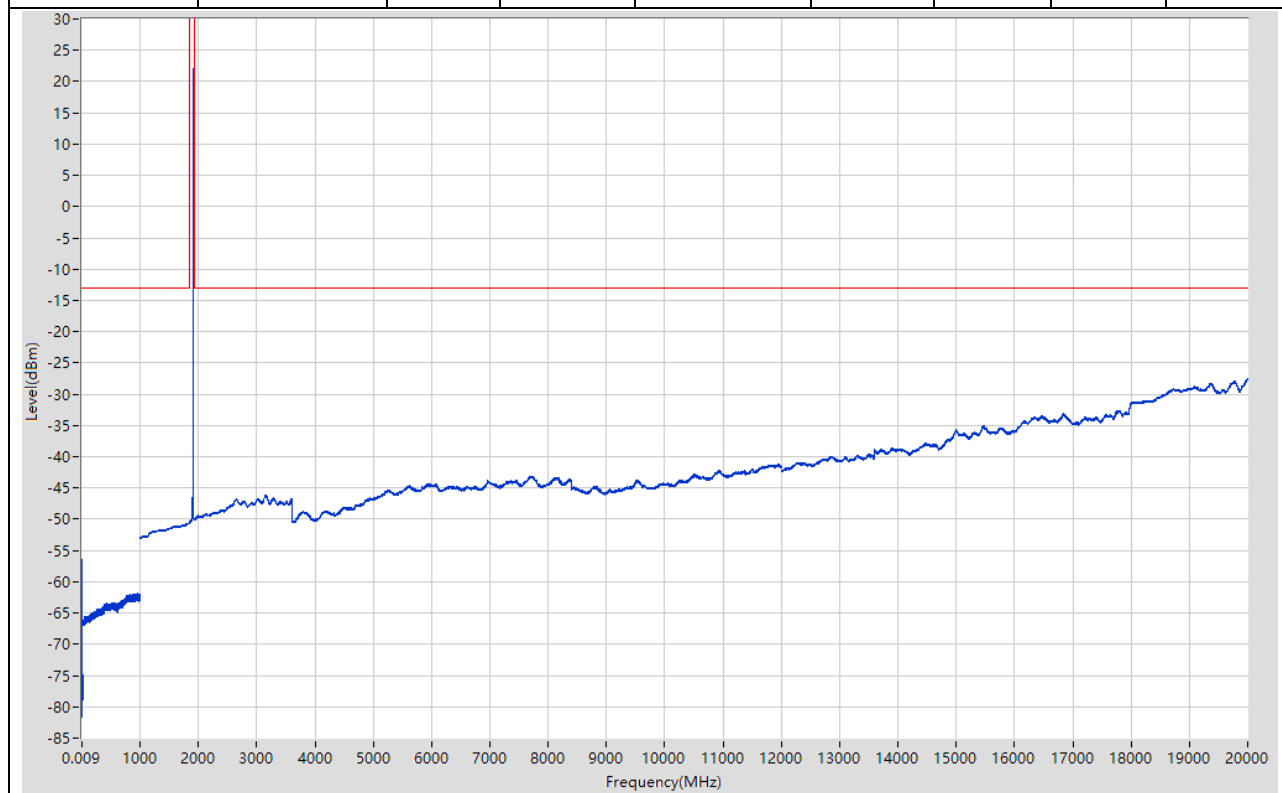
### 8.23. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:23, Channel:26640, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.01            | -55.51      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -57.52      | -13         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 917.9           | -61.81      | -13         | Pass    | 9701        |
| 1000                  | 1840                 | 1         | RMS      | 1840            | -50.48      | -13         | Pass    | 841         |
| 1840                  | 1925                 | 1         | RMS      | 1905.663        | 22.82       | 60          | Pass    | 401         |
| 1925                  | 3000                 | 1         | RMS      | 2645            | -46.73      | -13         | Pass    | 1076        |
| 3000                  | 12000                | 1         | RMS      | 11940           | -41.2       | -13         | Pass    | 9001        |
| 12000                 | 20000                | 1         | RMS      | 19999           | -27.53      | -13         | Pass    | 8001        |



## 8.24. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:24, Channel:26640, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

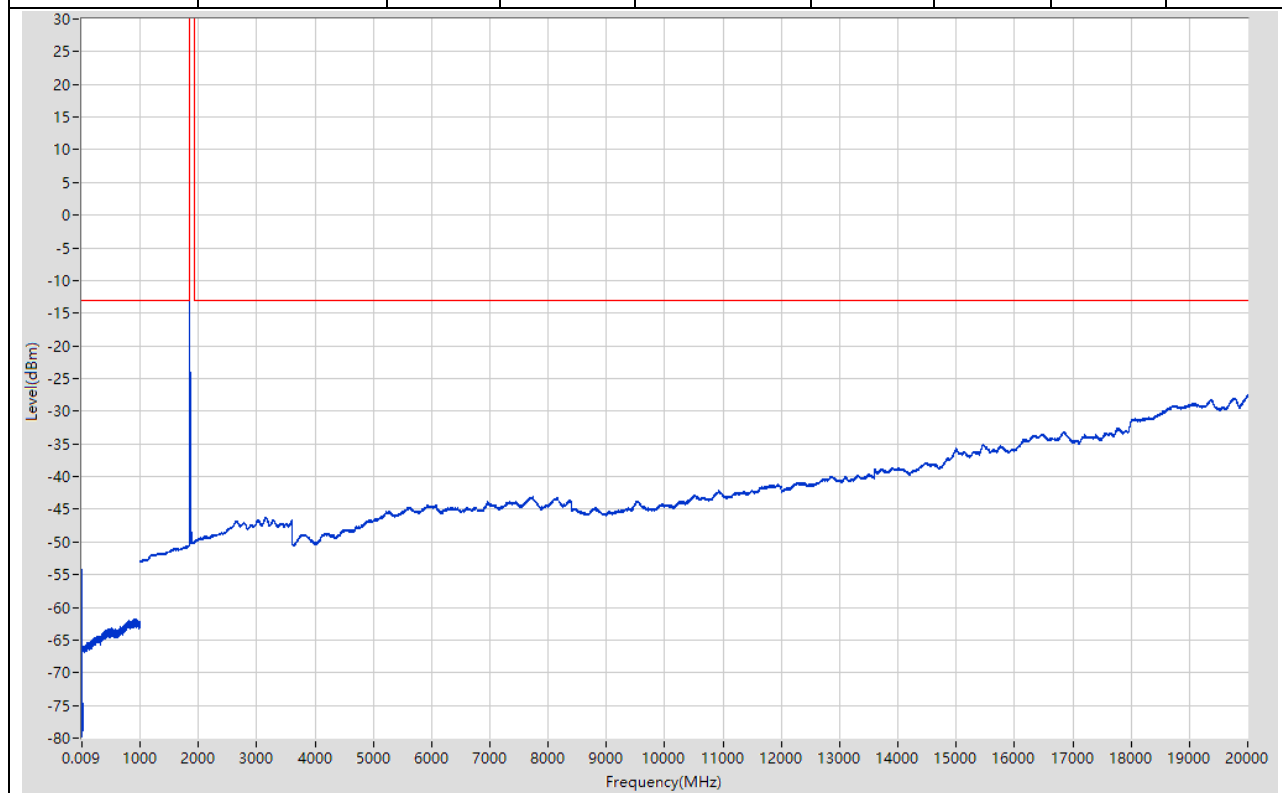
| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.01            | -56.49      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -57.27      | -13         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 951.4           | -61.76      | -13         | Pass    | 9701        |
| 1000                  | 1840                 | 1         | RMS      | 1837            | -50.51      | -13         | Pass    | 841         |
| 1840                  | 1925                 | 1         | RMS      | 1905.663        | 22.06       | 60          | Pass    | 401         |
| 1925                  | 3000                 | 1         | RMS      | 2649            | -46.79      | -13         | Pass    | 1076        |
| 3000                  | 12000                | 1         | RMS      | 11950           | -41.2       | -13         | Pass    | 9001        |
| 12000                 | 20000                | 1         | RMS      | 19991           | -27.46      | -13         | Pass    | 8001        |





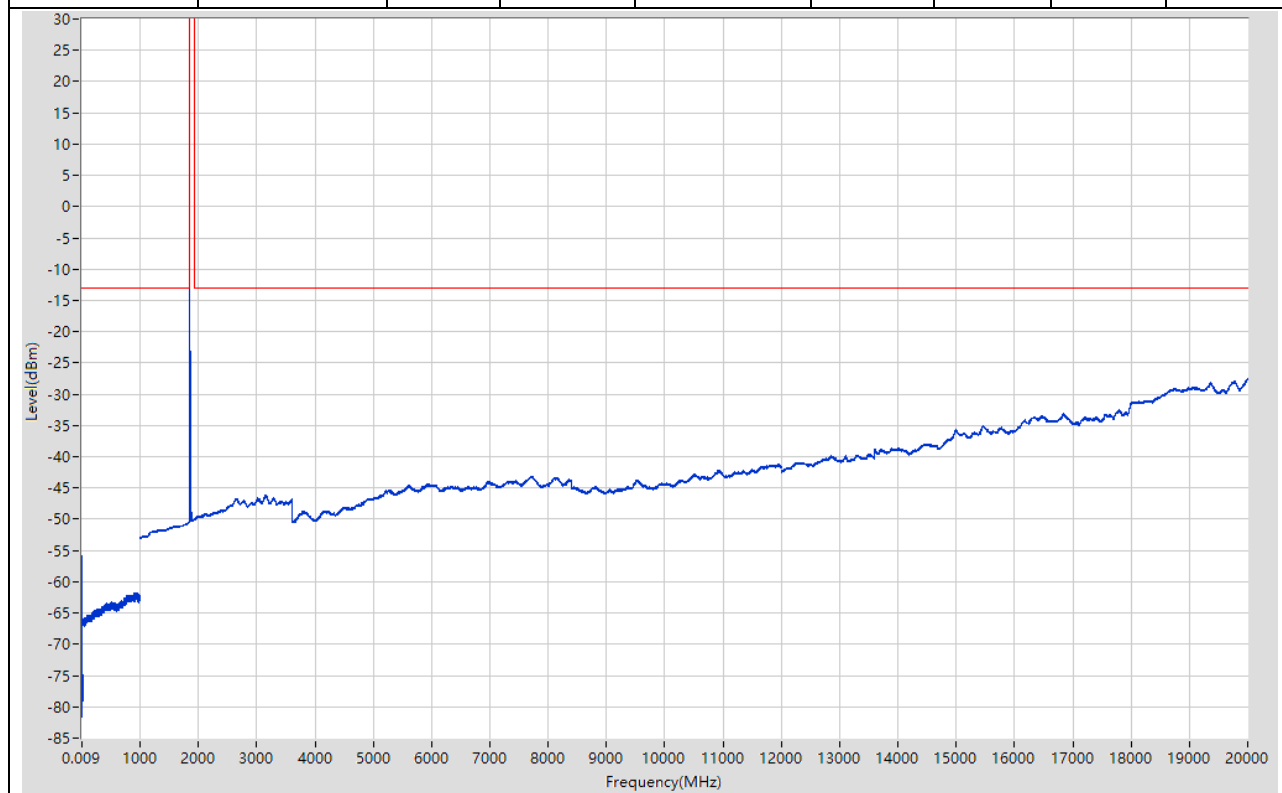
## 8.25. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:25, Channel:26115, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.01            | -54.28      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -57.21      | -13         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 891.9           | -61.79      | -13         | Pass    | 9701        |
| 1000                  | 1840                 | 1         | RMS      | 1838            | -50.04      | -13         | Pass    | 841         |
| 1840                  | 1925                 | 1         | RMS      | 1851.263        | 21.79       | 60          | Pass    | 401         |
| 1925                  | 3000                 | 1         | RMS      | 2657            | -46.79      | -13         | Pass    | 1076        |
| 3000                  | 12000                | 1         | RMS      | 11945           | -41.13      | -13         | Pass    | 9001        |
| 12000                 | 20000                | 1         | RMS      | 19999           | -27.45      | -13         | Pass    | 8001        |



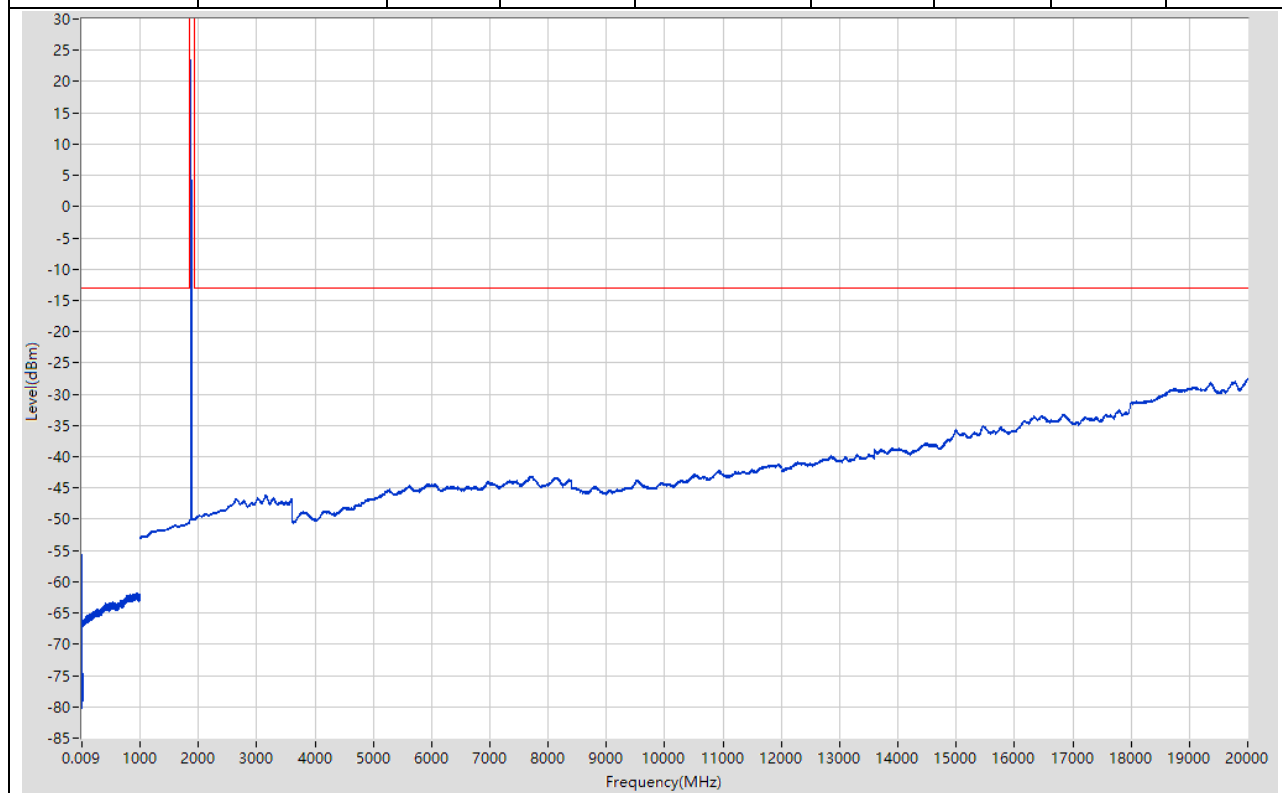
**8.26. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:26, Channel:26115, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:LOW)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.011           | -55.81      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -56.93      | -13         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 906.2           | -61.79      | -13         | Pass    | 9701        |
| 1000                  | 1840                 | 1         | RMS      | 1837            | -48.57      | -13         | Pass    | 841         |
| 1840                  | 1925                 | 1         | RMS      | 1850.625        | 21.85       | 60          | Pass    | 401         |
| 1925                  | 3000                 | 1         | RMS      | 2643            | -46.79      | -13         | Pass    | 1076        |
| 3000                  | 12000                | 1         | RMS      | 11943           | -41.22      | -13         | Pass    | 9001        |
| 12000                 | 20000                | 1         | RMS      | 20000           | -27.49      | -13         | Pass    | 8001        |



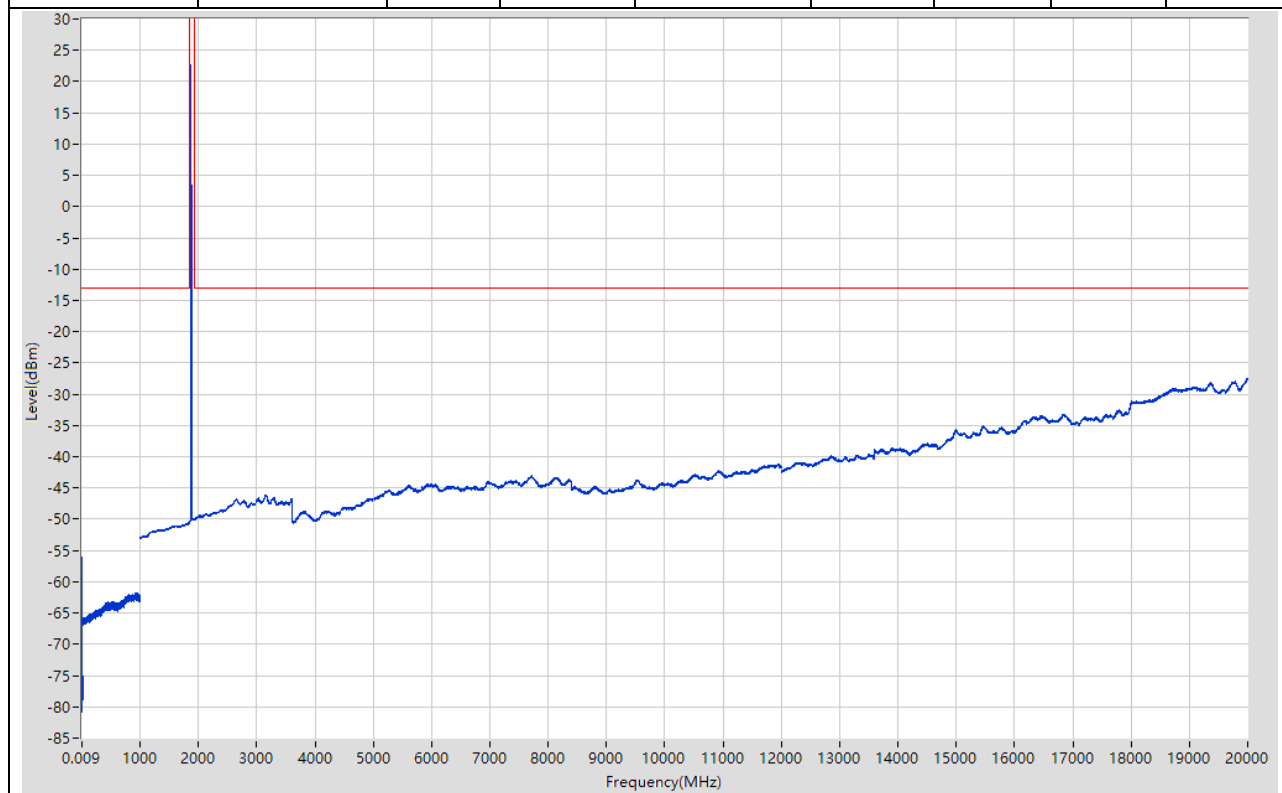
## 8.27. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:27, Channel:26365, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.01            | -55.63      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -56.86      | -13         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 935.5           | -61.81      | -13         | Pass    | 9701        |
| 1000                  | 1840                 | 1         | RMS      | 1840            | -50.41      | -13         | Pass    | 841         |
| 1840                  | 1925                 | 1         | RMS      | 1875.913        | 23.42       | 60          | Pass    | 401         |
| 1925                  | 3000                 | 1         | RMS      | 2660            | -46.77      | -13         | Pass    | 1076        |
| 3000                  | 12000                | 1         | RMS      | 11949           | -41.17      | -13         | Pass    | 9001        |
| 12000                 | 20000                | 1         | RMS      | 20000           | -27.5       | -13         | Pass    | 8001        |



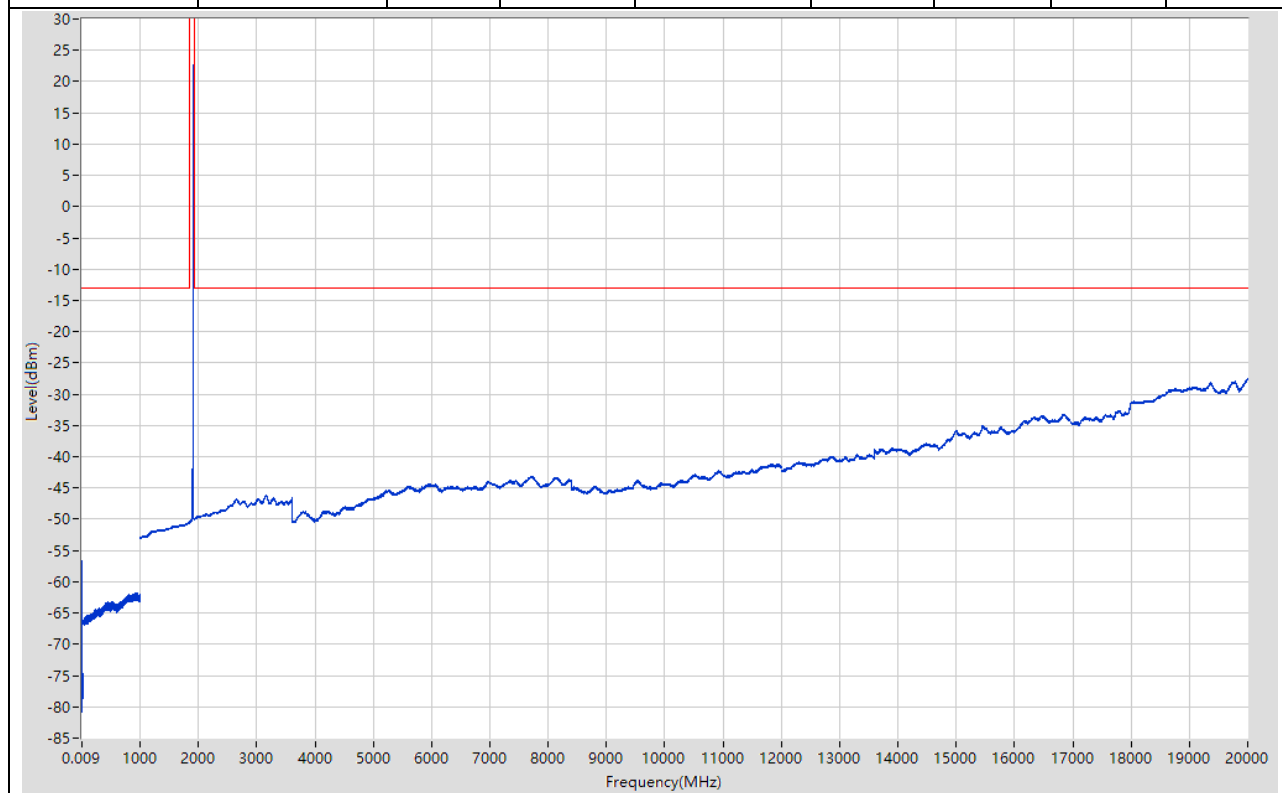
**8.28. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:28, Channel:26365, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:LOW)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.011           | -55.95      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -57.14      | -13         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 932.8           | -61.7       | -13         | Pass    | 9701        |
| 1000                  | 1840                 | 1         | RMS      | 1840            | -50.47      | -13         | Pass    | 841         |
| 1840                  | 1925                 | 1         | RMS      | 1875.913        | 22.63       | 60          | Pass    | 401         |
| 1925                  | 3000                 | 1         | RMS      | 2655            | -46.75      | -13         | Pass    | 1076        |
| 3000                  | 12000                | 1         | RMS      | 11951           | -41.12      | -13         | Pass    | 9001        |
| 12000                 | 20000                | 1         | RMS      | 19998           | -27.41      | -13         | Pass    | 8001        |



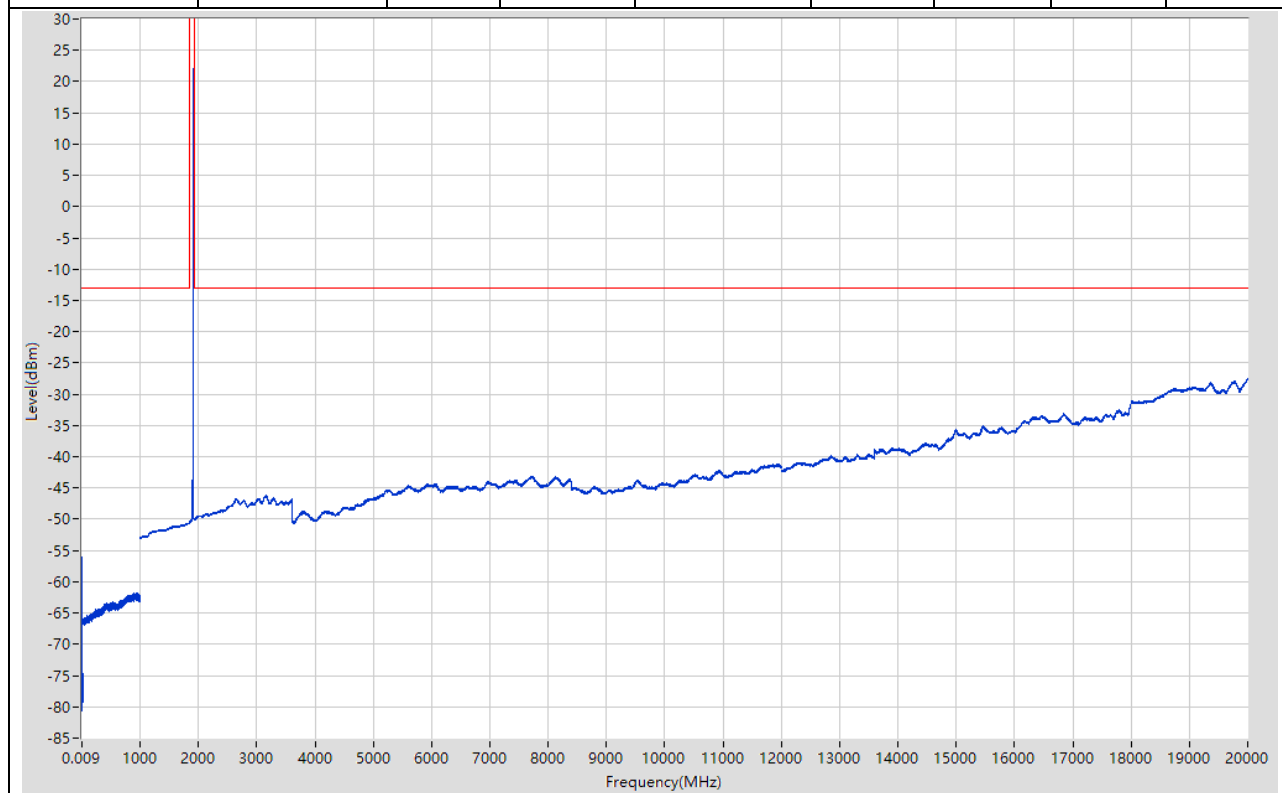
## 8.29. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:29, Channel:26615, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.01            | -56.74      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -58         | -13         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 934.8           | -61.81      | -13         | Pass    | 9701        |
| 1000                  | 1840                 | 1         | RMS      | 1840            | -50.49      | -13         | Pass    | 841         |
| 1840                  | 1925                 | 1         | RMS      | 1900.775        | 22.71       | 60          | Pass    | 401         |
| 1925                  | 3000                 | 1         | RMS      | 2659            | -46.73      | -13         | Pass    | 1076        |
| 3000                  | 12000                | 1         | RMS      | 11812           | -41.18      | -13         | Pass    | 9001        |
| 12000                 | 20000                | 1         | RMS      | 19998           | -27.48      | -13         | Pass    | 8001        |



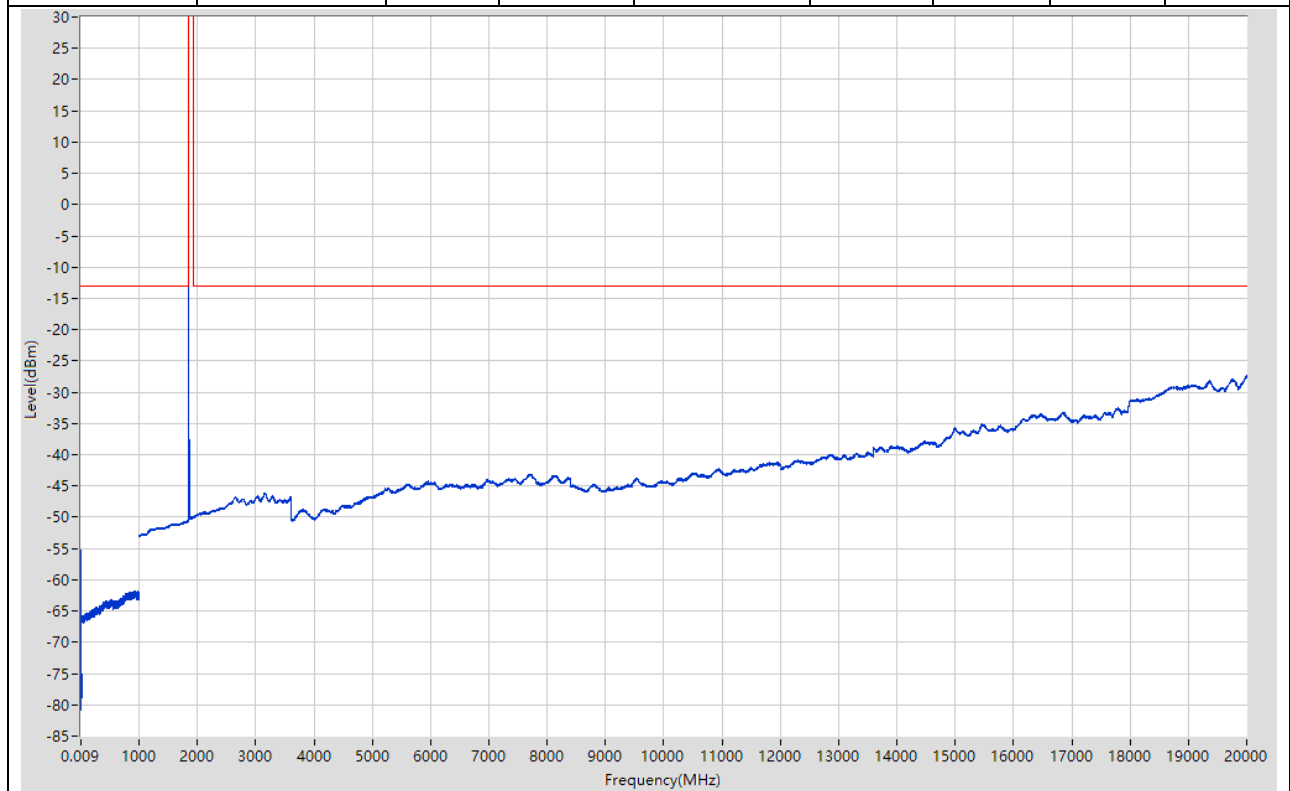
### 8.30. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:30, Channel:26615, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.009           | -56.05      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -58.08      | -13         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 962.7           | -61.8       | -13         | Pass    | 9701        |
| 1000                  | 1840                 | 1         | RMS      | 1838            | -50.53      | -13         | Pass    | 841         |
| 1840                  | 1925                 | 1         | RMS      | 1900.775        | 22.02       | 60          | Pass    | 401         |
| 1925                  | 3000                 | 1         | RMS      | 2649            | -46.76      | -13         | Pass    | 1076        |
| 3000                  | 12000                | 1         | RMS      | 11938           | -41.23      | -13         | Pass    | 9001        |
| 12000                 | 20000                | 1         | RMS      | 20000           | -27.42      | -13         | Pass    | 8001        |



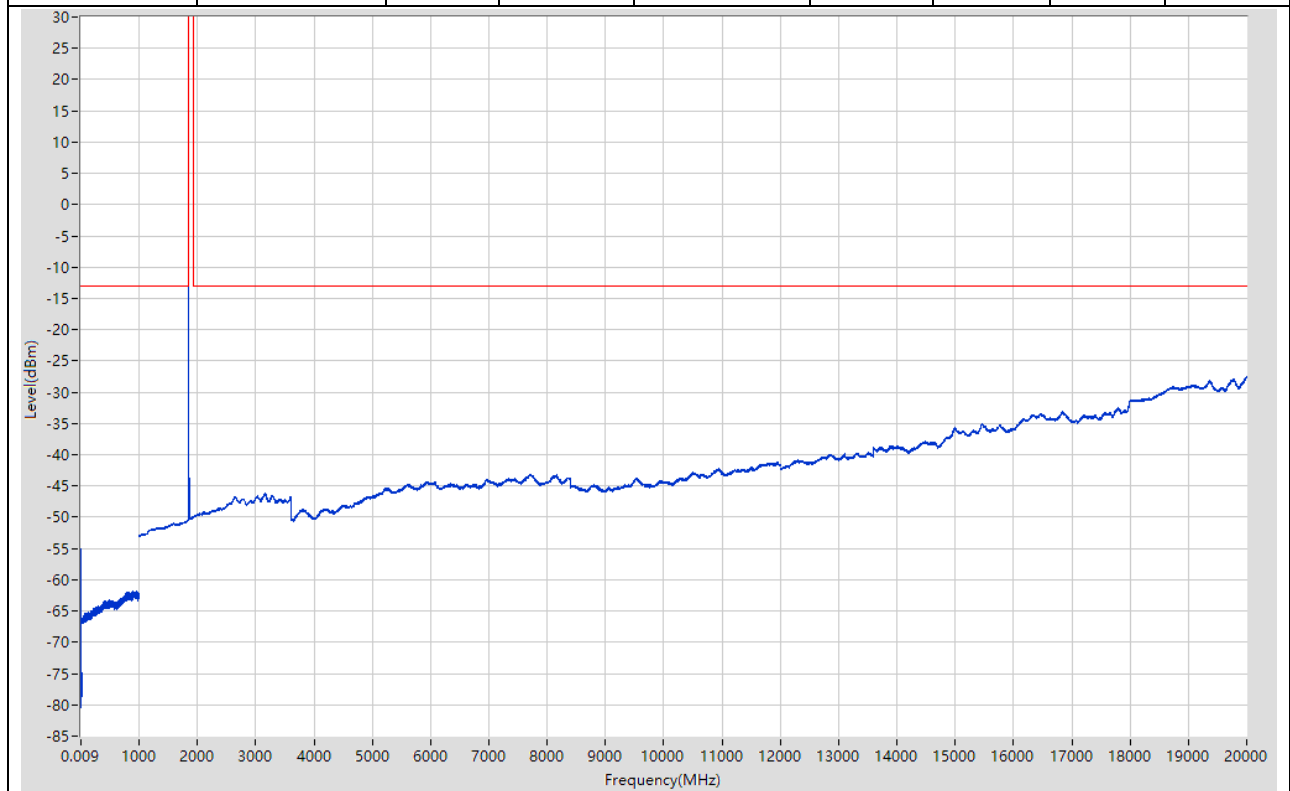
**8.31. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:31, Channel:26140, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.01            | -55.24      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -57.76      | -13         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 920.5           | -61.76      | -13         | Pass    | 9701        |
| 1000                  | 1840                 | 1         | RMS      | 1840            | -41.63      | -13         | Pass    | 841         |
| 1840                  | 1925                 | 1         | RMS      | 1851.05         | 23.68       | 60          | Pass    | 401         |
| 1925                  | 3000                 | 1         | RMS      | 2653            | -46.8       | -13         | Pass    | 1076        |
| 3000                  | 12000                | 1         | RMS      | 11949           | -41.19      | -13         | Pass    | 9001        |
| 12000                 | 20000                | 1         | RMS      | 20000           | -27.36      | -13         | Pass    | 8001        |



### 8.32. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:32, Channel:26140, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:LOW)

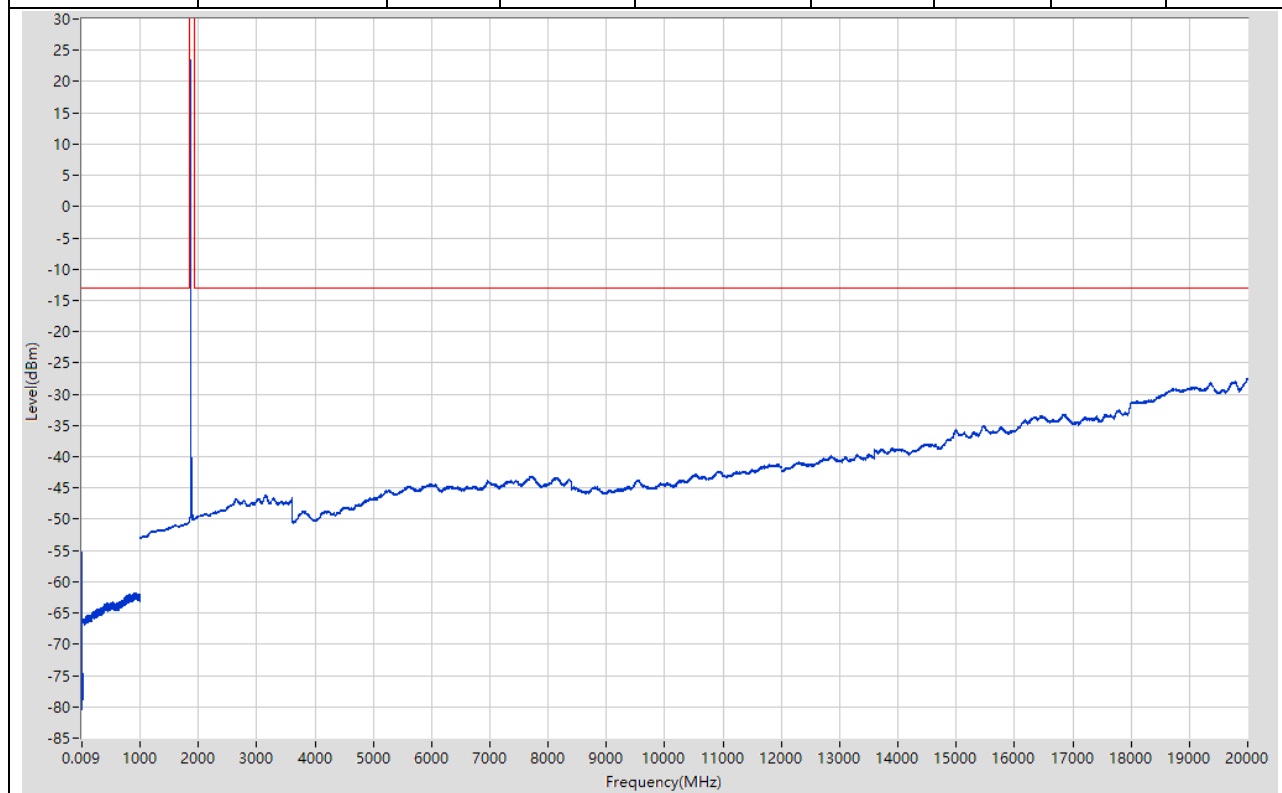
| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.009           | -54.97      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -58.71      | -13         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 948.8           | -61.88      | -13         | Pass    | 9701        |
| 1000                  | 1840                 | 1         | RMS      | 1840            | -48.04      | -13         | Pass    | 841         |
| 1840                  | 1925                 | 1         | RMS      | 1851.05         | 22.7        | 60          | Pass    | 401         |
| 1925                  | 3000                 | 1         | RMS      | 2653            | -46.68      | -13         | Pass    | 1076        |
| 3000                  | 12000                | 1         | RMS      | 11947           | -41.15      | -13         | Pass    | 9001        |
| 12000                 | 20000                | 1         | RMS      | 19991           | -27.53      | -13         | Pass    | 8001        |





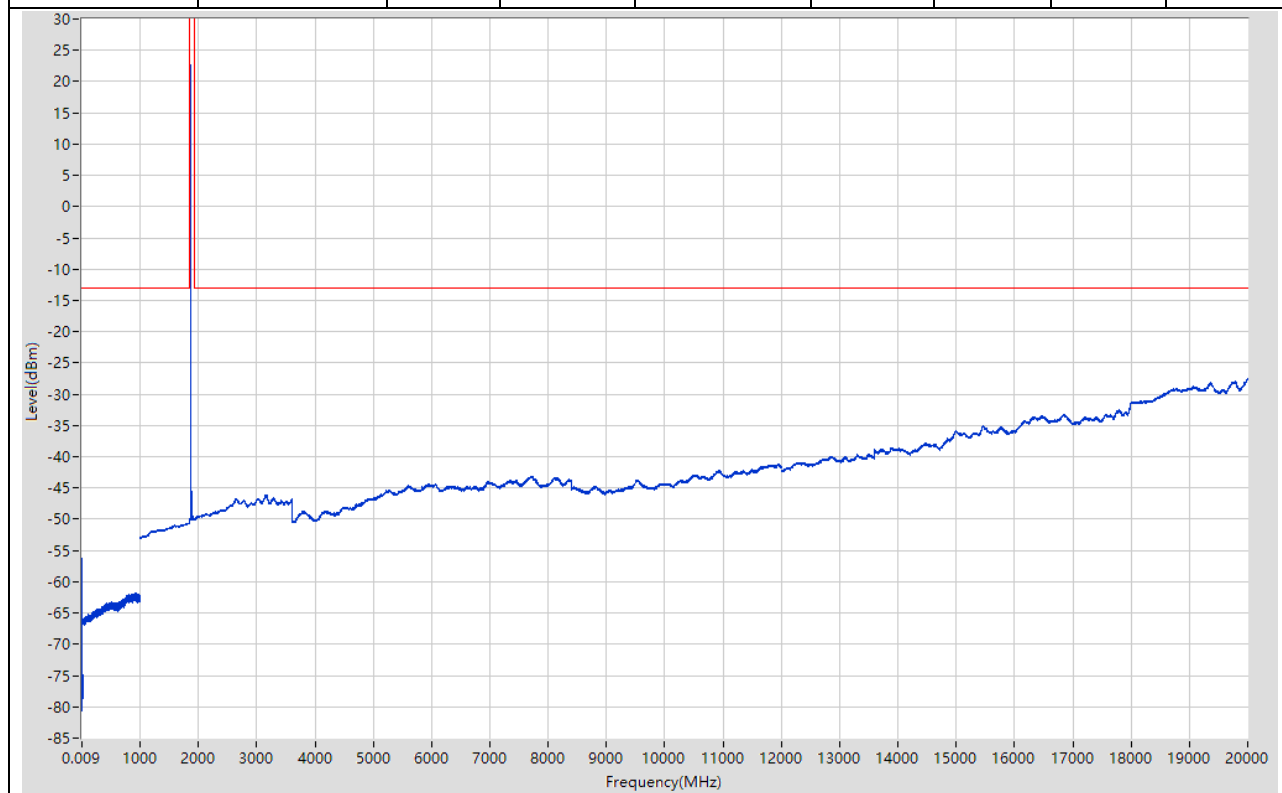
### 8.33. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:33, Channel:26365, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.01            | -55.28      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -58.56      | -13         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 930.6           | -61.78      | -13         | Pass    | 9701        |
| 1000                  | 1840                 | 1         | RMS      | 1840            | -50.43      | -13         | Pass    | 841         |
| 1840                  | 1925                 | 1         | RMS      | 1873.575        | 23.43       | 60          | Pass    | 401         |
| 1925                  | 3000                 | 1         | RMS      | 2649            | -46.71      | -13         | Pass    | 1076        |
| 3000                  | 12000                | 1         | RMS      | 11950           | -41.12      | -13         | Pass    | 9001        |
| 12000                 | 20000                | 1         | RMS      | 20000           | -27.45      | -13         | Pass    | 8001        |



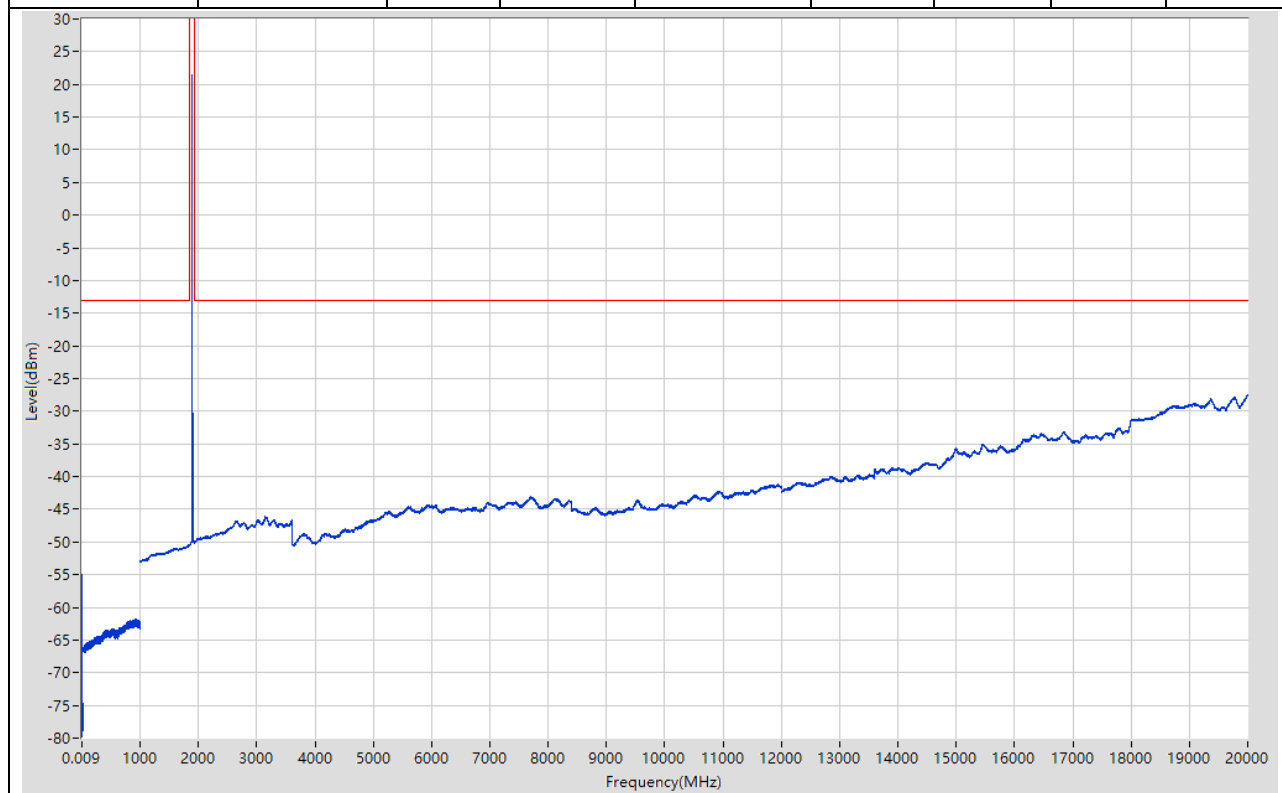
### 8.34. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:34, Channel:26365, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.01            | -56.29      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -57.84      | -13         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 931.3           | -61.87      | -13         | Pass    | 9701        |
| 1000                  | 1840                 | 1         | RMS      | 1838            | -50.43      | -13         | Pass    | 841         |
| 1840                  | 1925                 | 1         | RMS      | 1873.575        | 22.62       | 60          | Pass    | 401         |
| 1925                  | 3000                 | 1         | RMS      | 2654            | -46.7       | -13         | Pass    | 1076        |
| 3000                  | 12000                | 1         | RMS      | 11950           | -41.15      | -13         | Pass    | 9001        |
| 12000                 | 20000                | 1         | RMS      | 20000           | -27.49      | -13         | Pass    | 8001        |



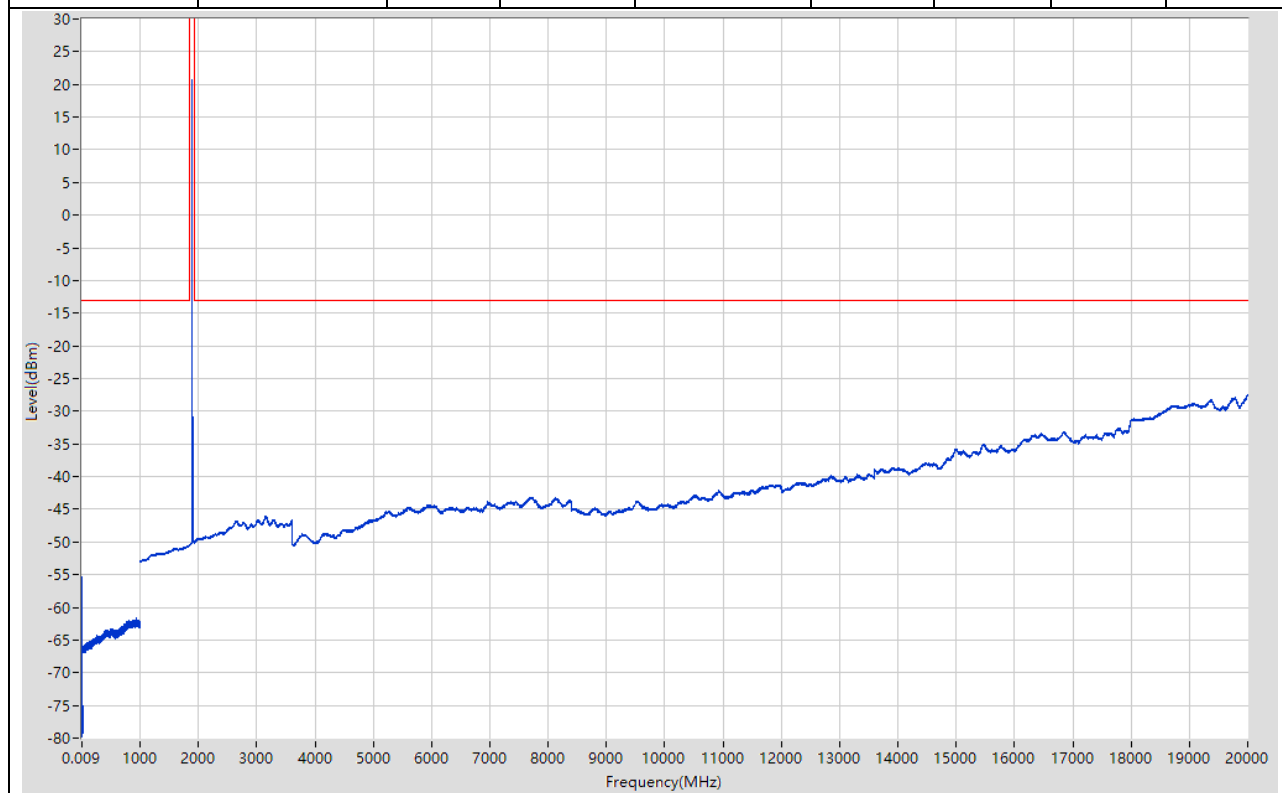
### 8.35. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:35, Channel:26590, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.009           | -55.01      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -57.3       | -13         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 920.6           | -61.85      | -13         | Pass    | 9701        |
| 1000                  | 1840                 | 1         | RMS      | 1833            | -50.48      | -13         | Pass    | 841         |
| 1840                  | 1925                 | 1         | RMS      | 1896.1          | 21.49       | 60          | Pass    | 401         |
| 1925                  | 3000                 | 1         | RMS      | 2650            | -46.74      | -13         | Pass    | 1076        |
| 3000                  | 12000                | 1         | RMS      | 11947           | -41.19      | -13         | Pass    | 9001        |
| 12000                 | 20000                | 1         | RMS      | 19999           | -27.45      | -13         | Pass    | 8001        |



### 8.36. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:36, Channel:26590, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:LOW)

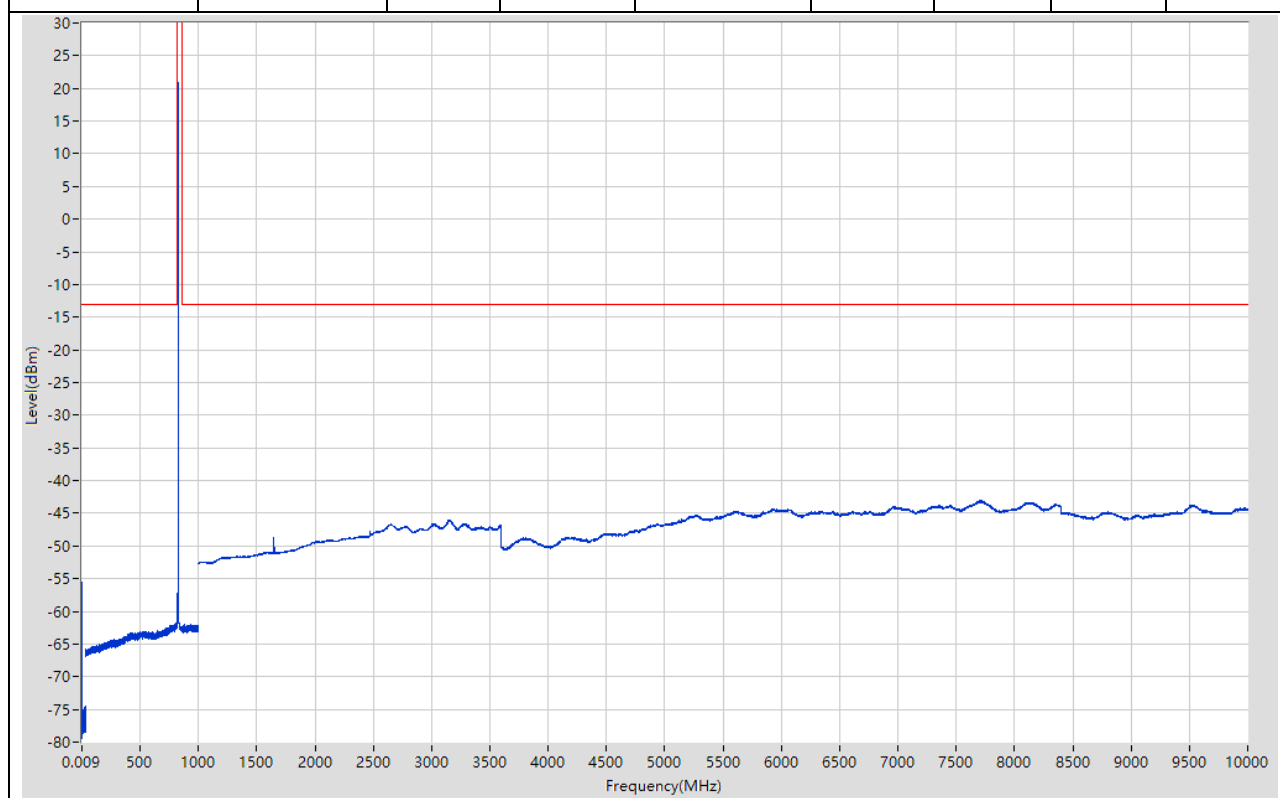
| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.009           | -55.42      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -56.87      | -13         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 933.4           | -61.62      | -13         | Pass    | 9701        |
| 1000                  | 1840                 | 1         | RMS      | 1840            | -50.57      | -13         | Pass    | 841         |
| 1840                  | 1925                 | 1         | RMS      | 1896.1          | 20.73       | 60          | Pass    | 401         |
| 1925                  | 3000                 | 1         | RMS      | 2650            | -46.77      | -13         | Pass    | 1076        |
| 3000                  | 12000                | 1         | RMS      | 11850           | -41.22      | -13         | Pass    | 9001        |
| 12000                 | 20000                | 1         | RMS      | 19997           | -27.44      | -13         | Pass    | 8001        |



## 9. LTE\_Band26(part22)

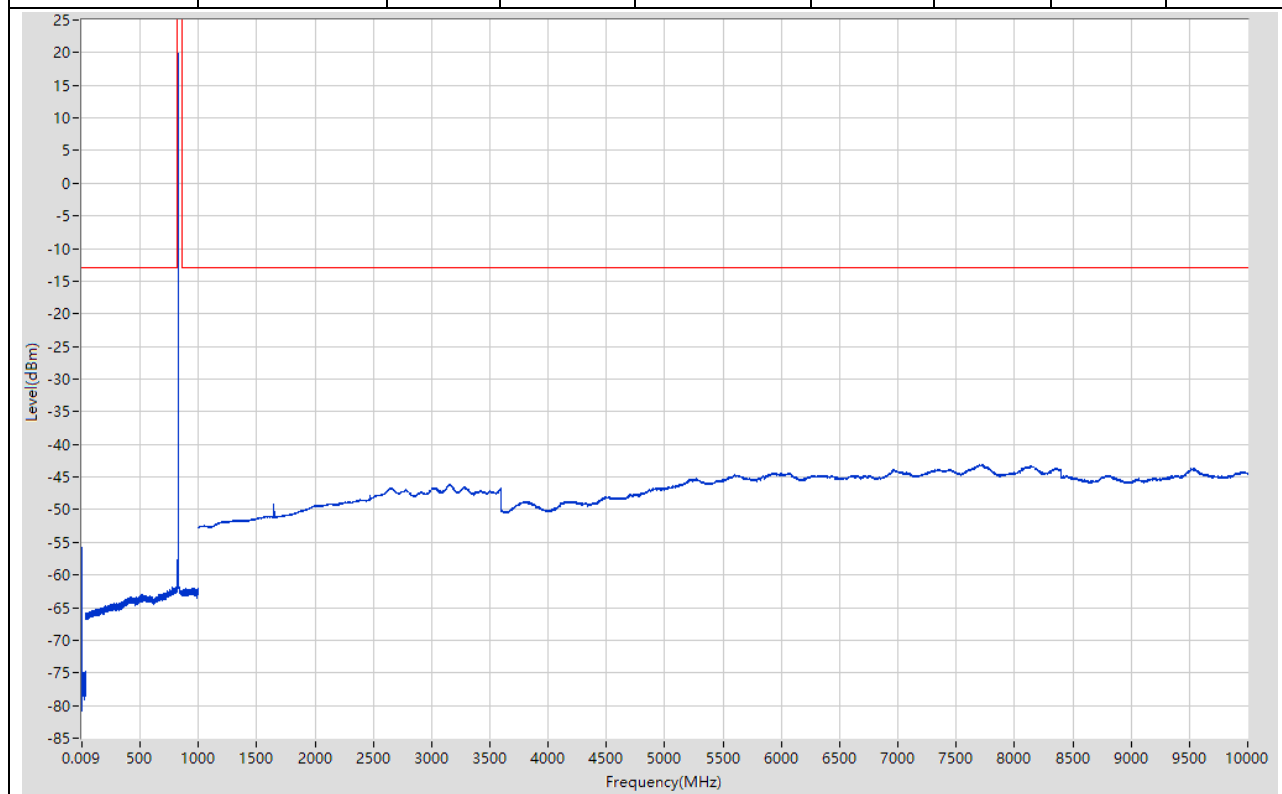
**9.1. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:1, Channel:26797, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.009           | -55.6       | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -57.61      | -13         | Pass    | 2986        |
| 30                    | 814                  | 0.1       | RMS      | 813.9           | -61.76      | -13         | Pass    | 7841        |
| 814                   | 860                  | 0.1       | RMS      | 824.2           | 20.93       | 60          | Pass    | 461         |
| 860                   | 1000                 | 0.1       | RMS      | 930             | -62.02      | -13         | Pass    | 1401        |
| 1000                  | 3000                 | 1         | RMS      | 2646            | -46.71      | -13         | Pass    | 2001        |
| 3000                  | 10000                | 1         | RMS      | 7709            | -43.09      | -13         | Pass    | 7001        |



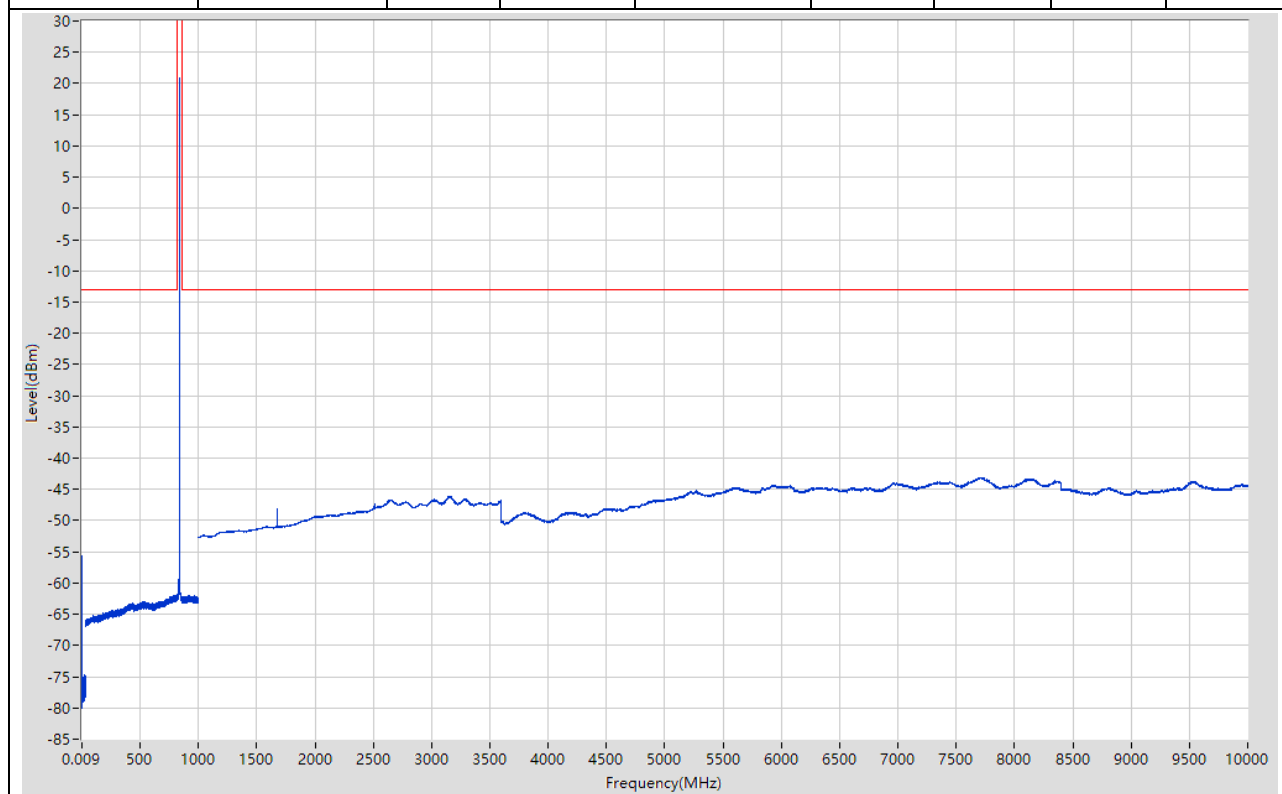
## 9.2. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:2, Channel:26797, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.01            | -55.79      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -58.33      | -13         | Pass    | 2986        |
| 30                    | 814                  | 0.1       | RMS      | 813.7           | -61.82      | -13         | Pass    | 7841        |
| 814                   | 860                  | 0.1       | RMS      | 824.2           | 19.95       | 60          | Pass    | 461         |
| 860                   | 1000                 | 0.1       | RMS      | 962             | -62.11      | -13         | Pass    | 1401        |
| 1000                  | 3000                 | 1         | RMS      | 2656            | -46.71      | -13         | Pass    | 2001        |
| 3000                  | 10000                | 1         | RMS      | 7717            | -43.11      | -13         | Pass    | 7001        |



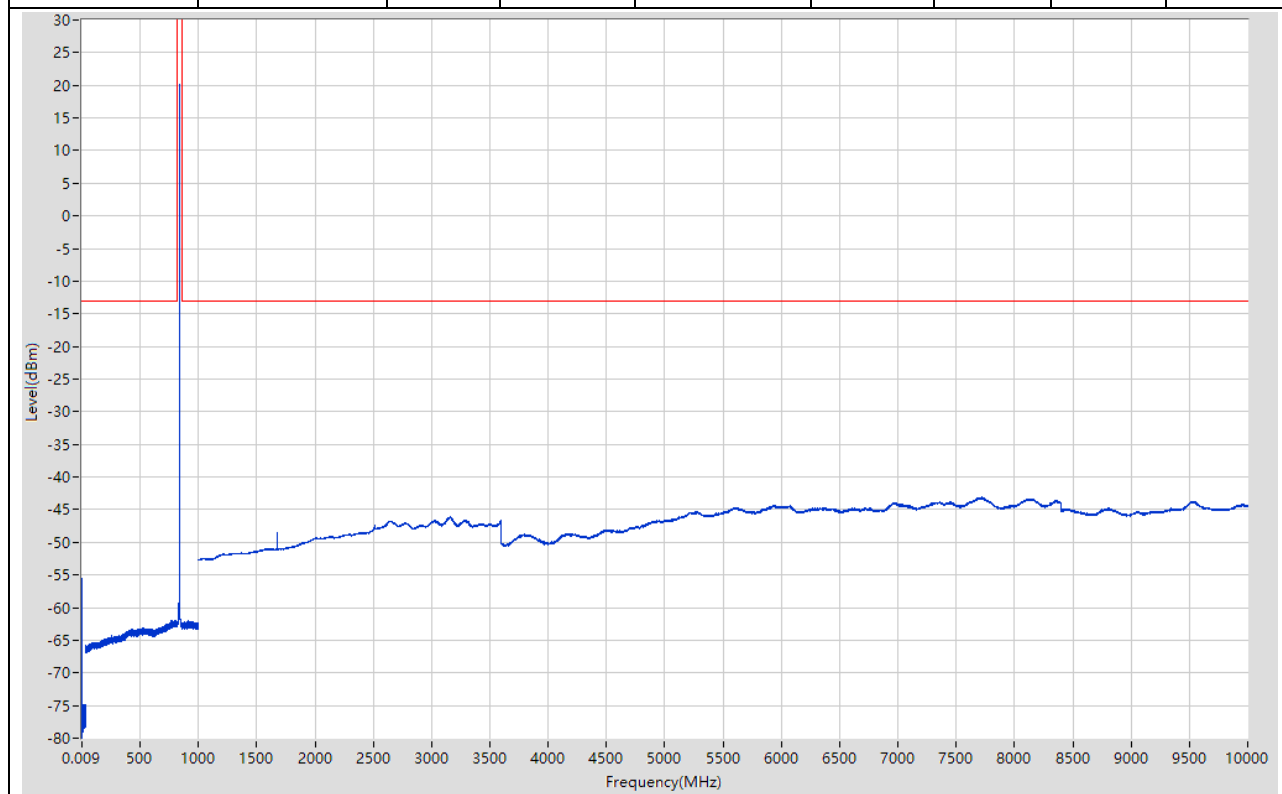
**9.3. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:3, Channel:26915, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.009           | -55.67      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -58.09      | -13         | Pass    | 2986        |
| 30                    | 814                  | 0.1       | RMS      | 812.6           | -61.88      | -13         | Pass    | 7841        |
| 814                   | 860                  | 0.1       | RMS      | 836             | 20.92       | 60          | Pass    | 461         |
| 860                   | 1000                 | 0.1       | RMS      | 967.9           | -62         | -13         | Pass    | 1401        |
| 1000                  | 3000                 | 1         | RMS      | 2649            | -46.73      | -13         | Pass    | 2001        |
| 3000                  | 10000                | 1         | RMS      | 7709            | -43.12      | -13         | Pass    | 7001        |



#### 9.4. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:4, Channel:26915, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:LOW)

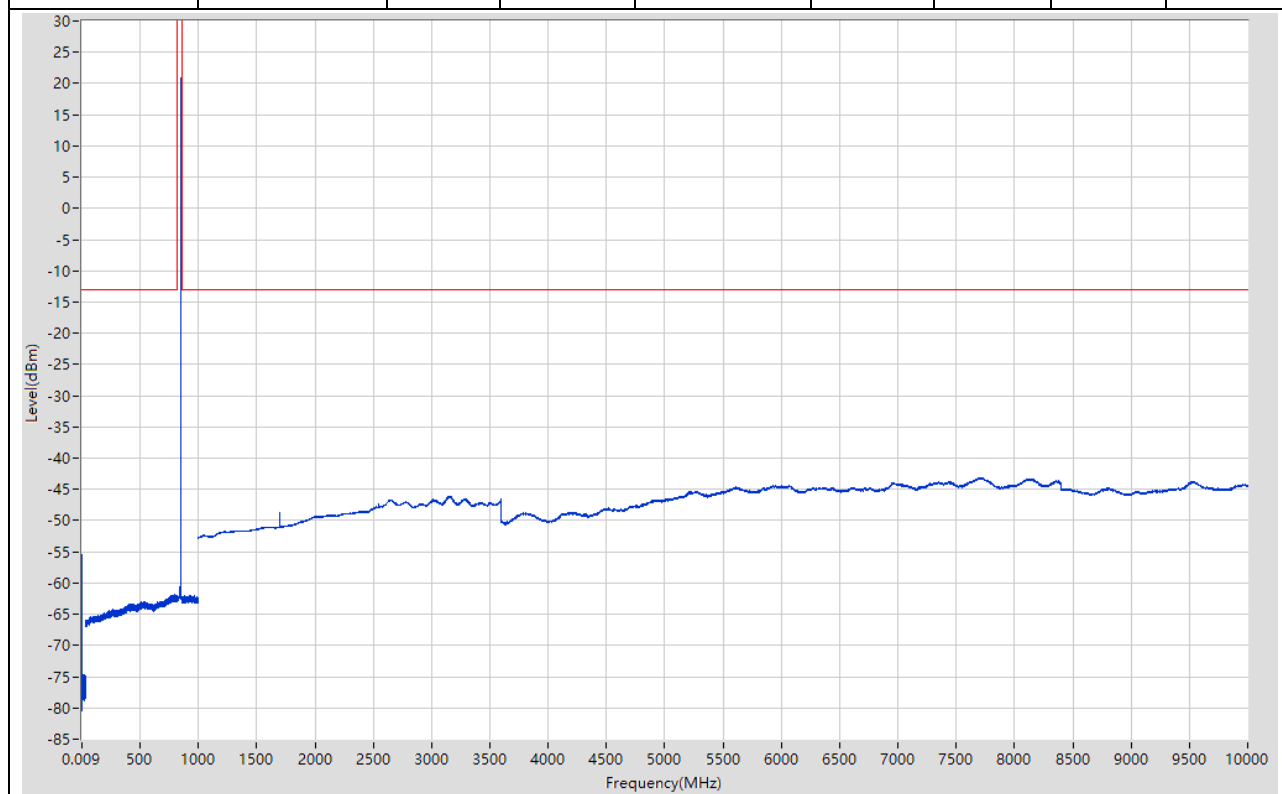
| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.009           | -55.49      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -58.06      | -13         | Pass    | 2986        |
| 30                    | 814                  | 0.1       | RMS      | 792.3           | -61.97      | -13         | Pass    | 7841        |
| 814                   | 860                  | 0.1       | RMS      | 836.1           | 20.1        | 60          | Pass    | 461         |
| 860                   | 1000                 | 0.1       | RMS      | 911.3           | -62.04      | -13         | Pass    | 1401        |
| 1000                  | 3000                 | 1         | RMS      | 2659            | -46.76      | -13         | Pass    | 2001        |
| 3000                  | 10000                | 1         | RMS      | 7719            | -43.09      | -13         | Pass    | 7001        |





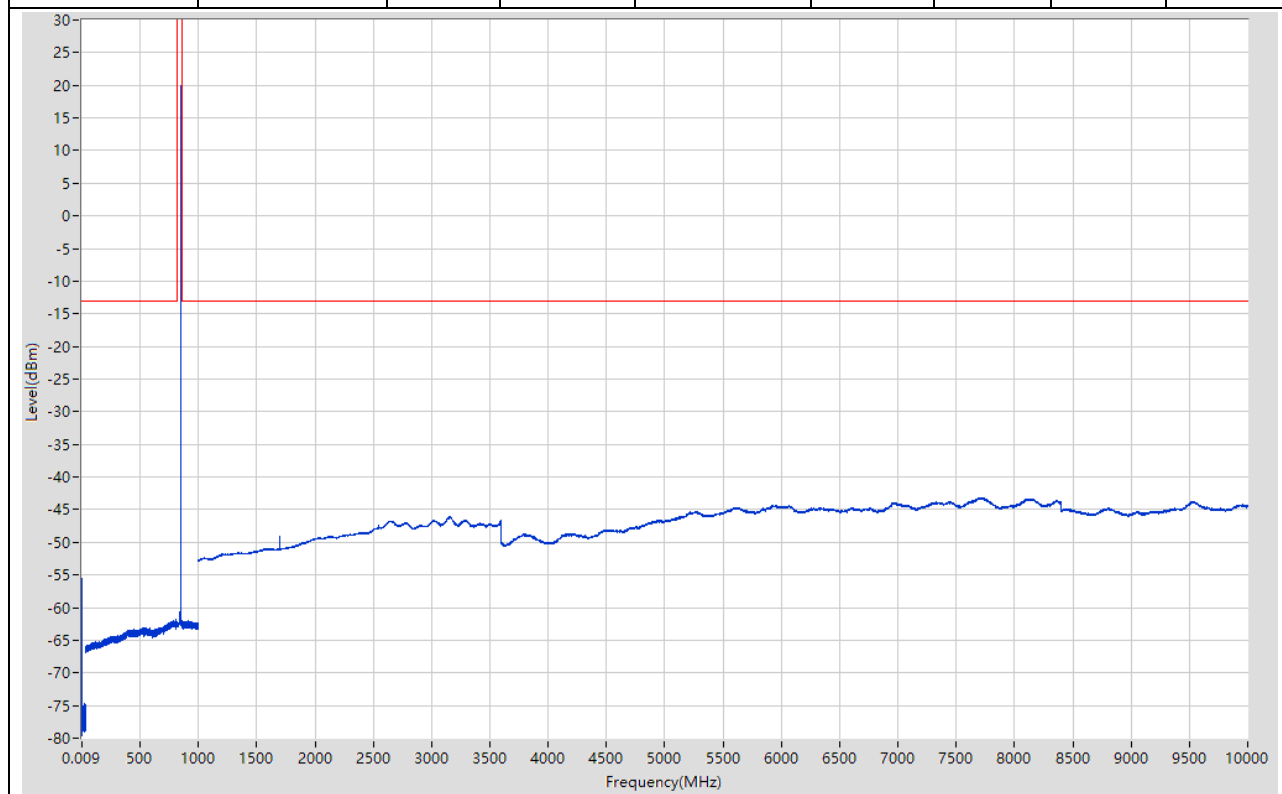
**9.5. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:5,  
Channel:27033, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB  
Position:LOW)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.009           | -55.55      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -56.98      | -13         | Pass    | 2986        |
| 30                    | 814                  | 0.1       | RMS      | 796.7           | -61.72      | -13         | Pass    | 7841        |
| 814                   | 860                  | 0.1       | RMS      | 847.9           | 20.92       | 60          | Pass    | 461         |
| 860                   | 1000                 | 0.1       | RMS      | 928.2           | -62         | -13         | Pass    | 1401        |
| 1000                  | 3000                 | 1         | RMS      | 2646            | -46.73      | -13         | Pass    | 2001        |
| 3000                  | 10000                | 1         | RMS      | 7715            | -43.07      | -13         | Pass    | 7001        |



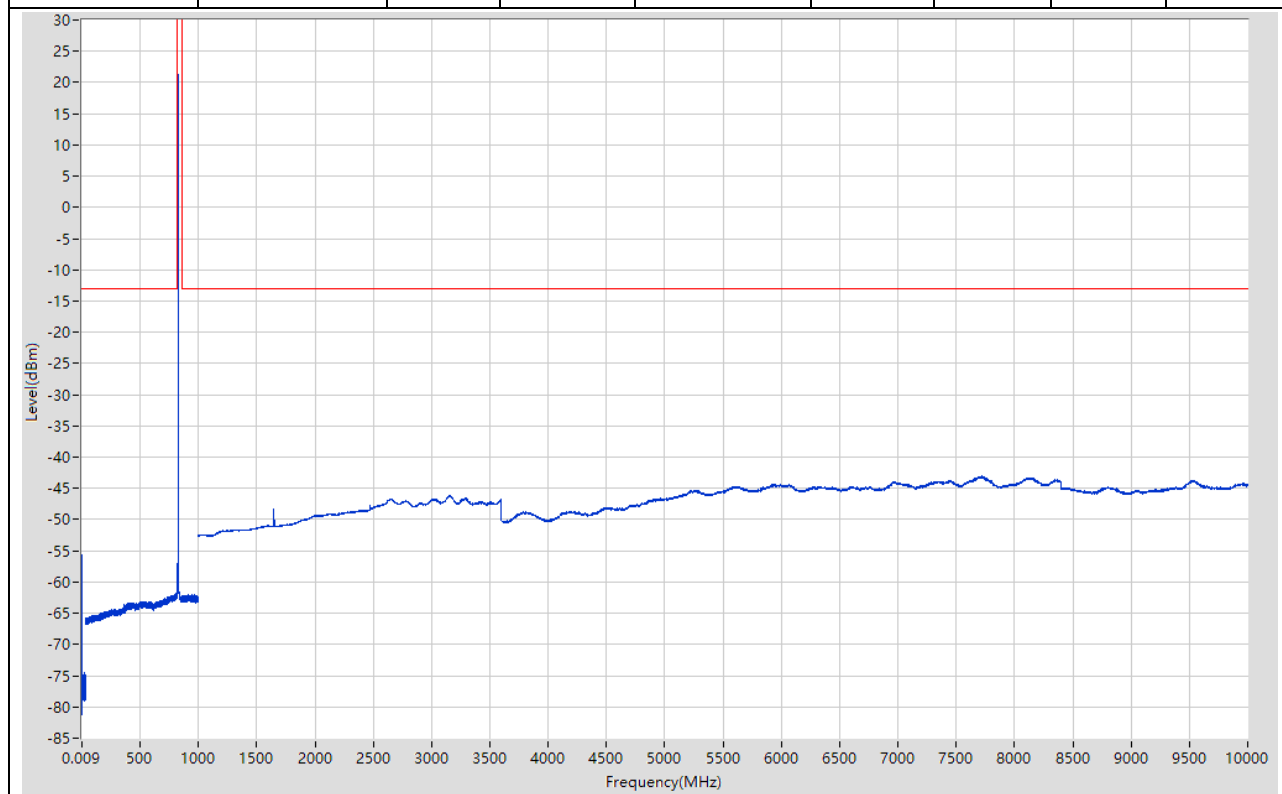
## 9.6. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:6, Channel:27033, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.012           | -55.57      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -57.06      | -13         | Pass    | 2986        |
| 30                    | 814                  | 0.1       | RMS      | 810.7           | -61.84      | -13         | Pass    | 7841        |
| 814                   | 860                  | 0.1       | RMS      | 847.8           | 20.02       | 60          | Pass    | 461         |
| 860                   | 1000                 | 0.1       | RMS      | 916.1           | -62.04      | -13         | Pass    | 1401        |
| 1000                  | 3000                 | 1         | RMS      | 2655            | -46.74      | -13         | Pass    | 2001        |
| 3000                  | 10000                | 1         | RMS      | 7707            | -43.12      | -13         | Pass    | 7001        |



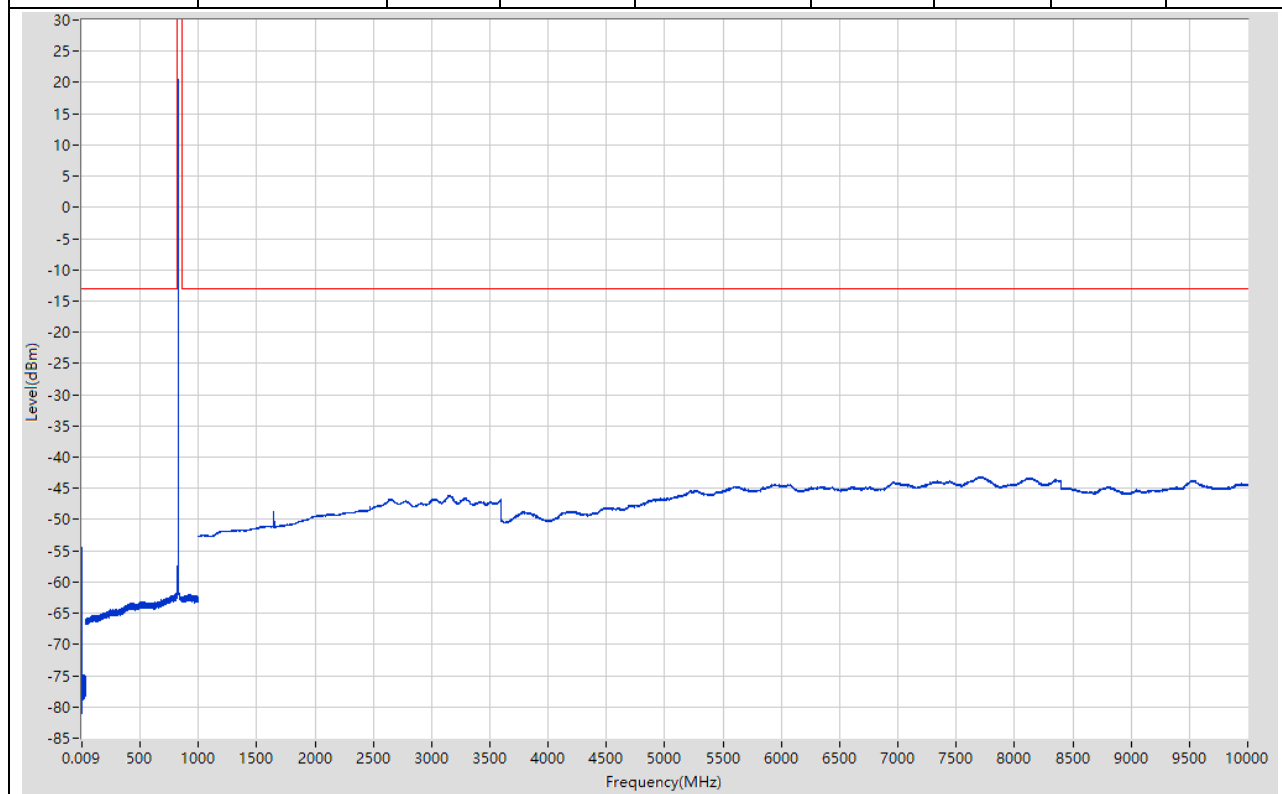
**9.7. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:7,  
Channel:26805, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.013           | -55.72      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -57.95      | -13         | Pass    | 2986        |
| 30                    | 814                  | 0.1       | RMS      | 813.9           | -61.59      | -13         | Pass    | 7841        |
| 814                   | 860                  | 0.1       | RMS      | 824.2           | 21.33       | 60          | Pass    | 461         |
| 860                   | 1000                 | 0.1       | RMS      | 914.8           | -62.05      | -13         | Pass    | 1401        |
| 1000                  | 3000                 | 1         | RMS      | 2651            | -46.71      | -13         | Pass    | 2001        |
| 3000                  | 10000                | 1         | RMS      | 7720            | -43.03      | -13         | Pass    | 7001        |



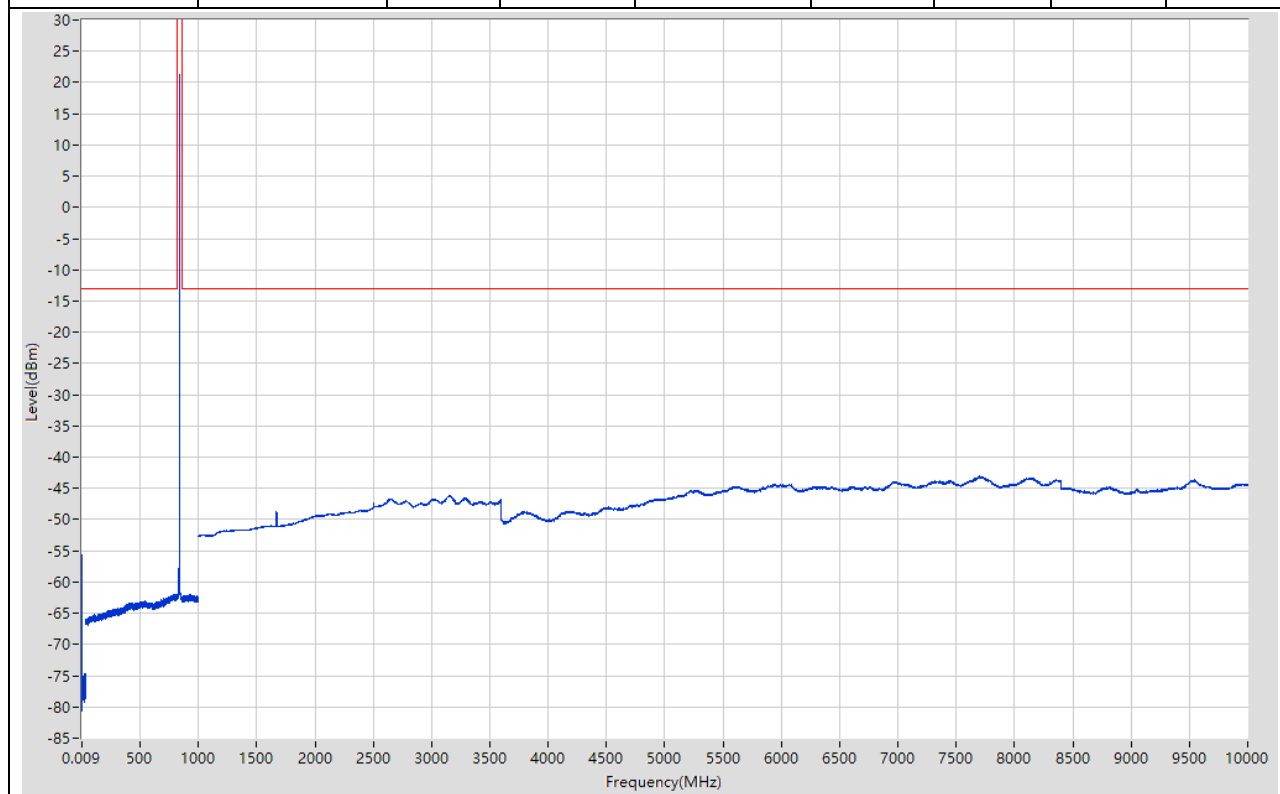
## 9.8. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:8, Channel:26805, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.01            | -54.39      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -56.75      | -13         | Pass    | 2986        |
| 30                    | 814                  | 0.1       | RMS      | 814             | -61.64      | -13         | Pass    | 7841        |
| 814                   | 860                  | 0.1       | RMS      | 824.2           | 20.57       | 60          | Pass    | 461         |
| 860                   | 1000                 | 0.1       | RMS      | 928.3           | -61.96      | -13         | Pass    | 1401        |
| 1000                  | 3000                 | 1         | RMS      | 2650            | -46.76      | -13         | Pass    | 2001        |
| 3000                  | 10000                | 1         | RMS      | 7723            | -43.08      | -13         | Pass    | 7001        |



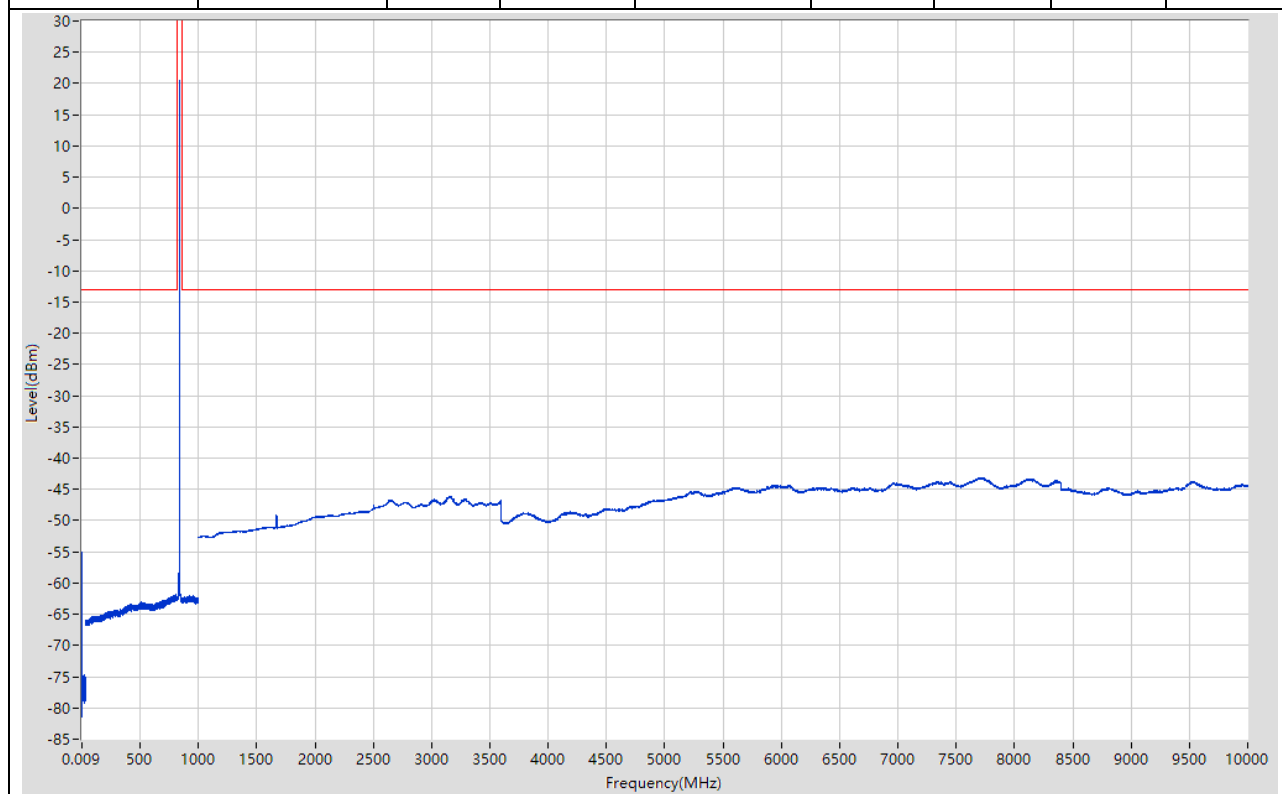
### 9.9. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:9, Channel:26915, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.01            | -55.73      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -57.73      | -13         | Pass    | 2986        |
| 30                    | 814                  | 0.1       | RMS      | 810.7           | -61.94      | -13         | Pass    | 7841        |
| 814                   | 860                  | 0.1       | RMS      | 835.2           | 21.36       | 60          | Pass    | 461         |
| 860                   | 1000                 | 0.1       | RMS      | 921.9           | -61.97      | -13         | Pass    | 1401        |
| 1000                  | 3000                 | 1         | RMS      | 2643            | -46.73      | -13         | Pass    | 2001        |
| 3000                  | 10000                | 1         | RMS      | 7699            | -43.03      | -13         | Pass    | 7001        |



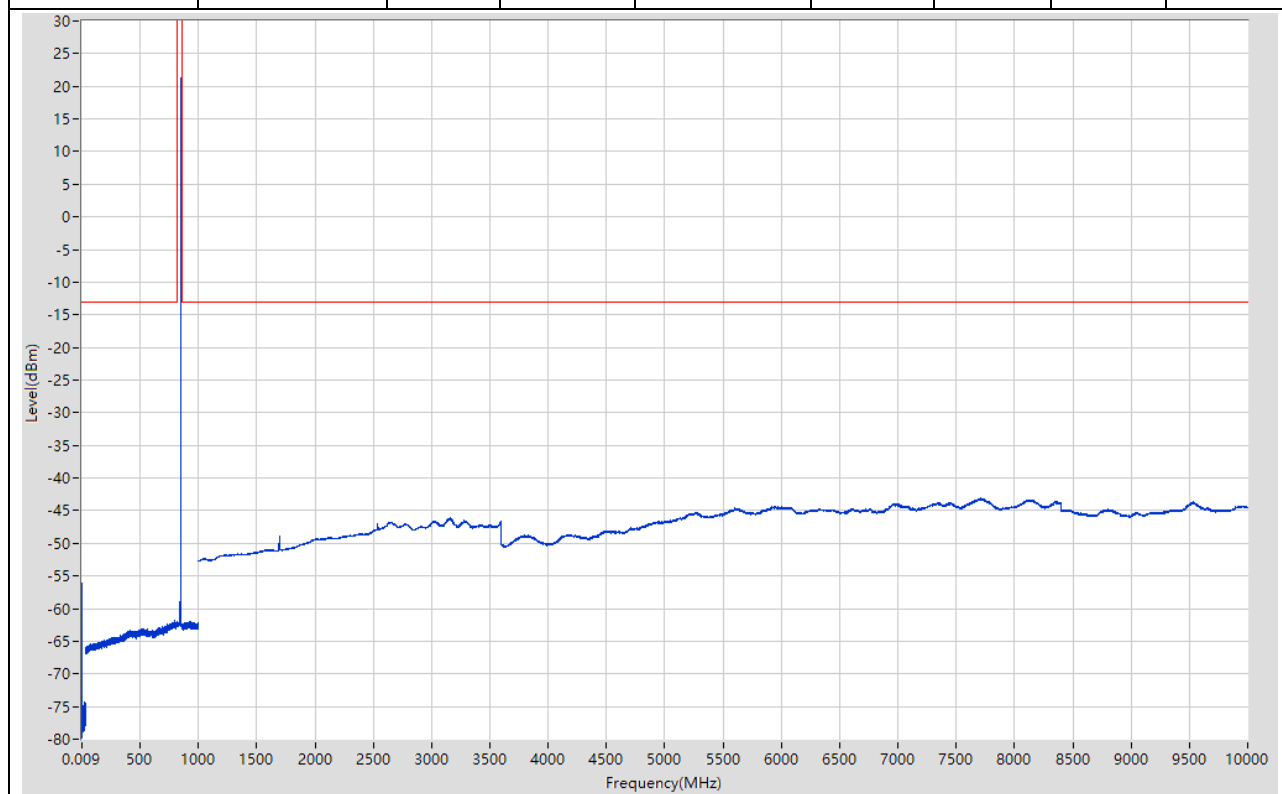
**9.10. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:10, Channel:26915, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:LOW)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.009           | -55.09      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -57.04      | -13         | Pass    | 2986        |
| 30                    | 814                  | 0.1       | RMS      | 803.5           | -61.86      | -13         | Pass    | 7841        |
| 814                   | 860                  | 0.1       | RMS      | 835.2           | 20.46       | 60          | Pass    | 461         |
| 860                   | 1000                 | 0.1       | RMS      | 926.5           | -62.09      | -13         | Pass    | 1401        |
| 1000                  | 3000                 | 1         | RMS      | 2653            | -46.71      | -13         | Pass    | 2001        |
| 3000                  | 10000                | 1         | RMS      | 7709            | -43.09      | -13         | Pass    | 7001        |



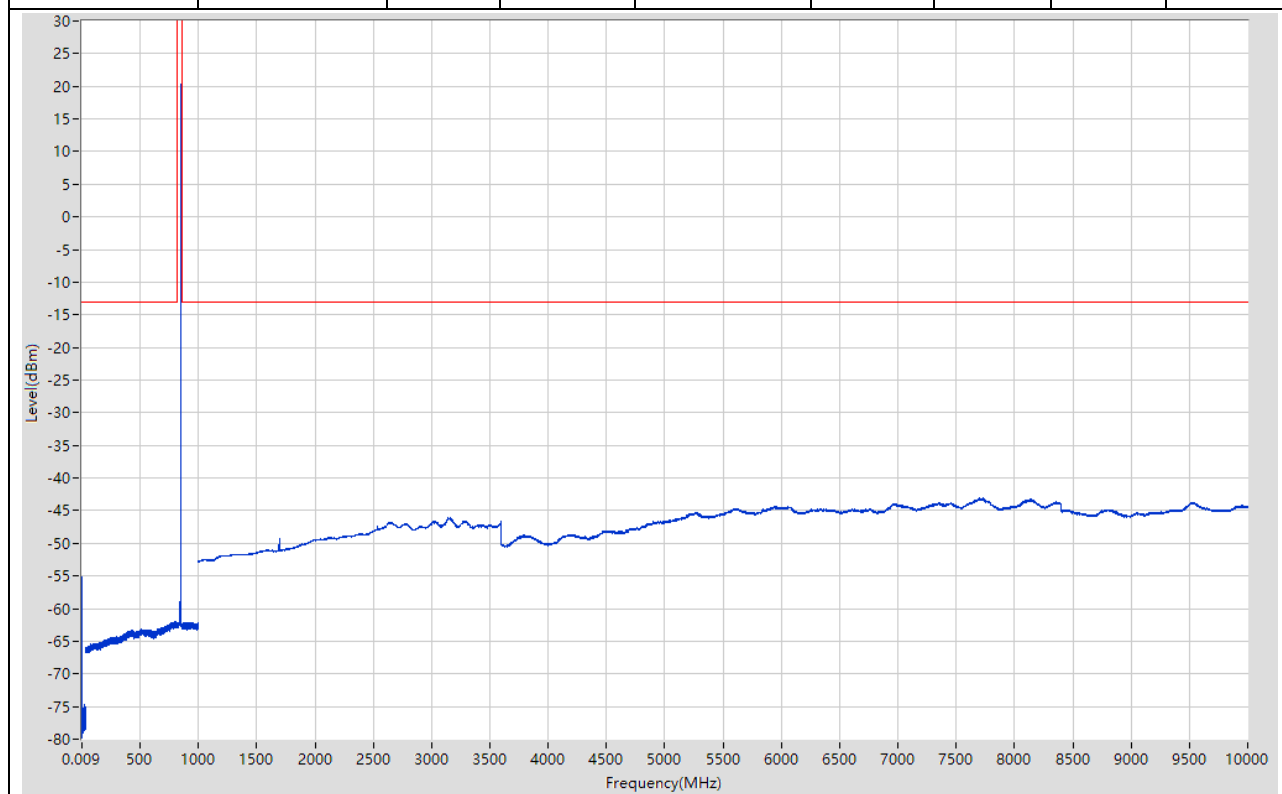
**9.11. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:11, Channel:27025, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.009           | -56.07      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -57.1       | -13         | Pass    | 2986        |
| 30                    | 814                  | 0.1       | RMS      | 793.4           | -61.87      | -13         | Pass    | 7841        |
| 814                   | 860                  | 0.1       | RMS      | 846.2           | 21.26       | 60          | Pass    | 461         |
| 860                   | 1000                 | 0.1       | RMS      | 934.4           | -62.03      | -13         | Pass    | 1401        |
| 1000                  | 3000                 | 1         | RMS      | 2653            | -46.77      | -13         | Pass    | 2001        |
| 3000                  | 10000                | 1         | RMS      | 7710            | -43.1       | -13         | Pass    | 7001        |



**9.12. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:12, Channel:27025, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:LOW)**

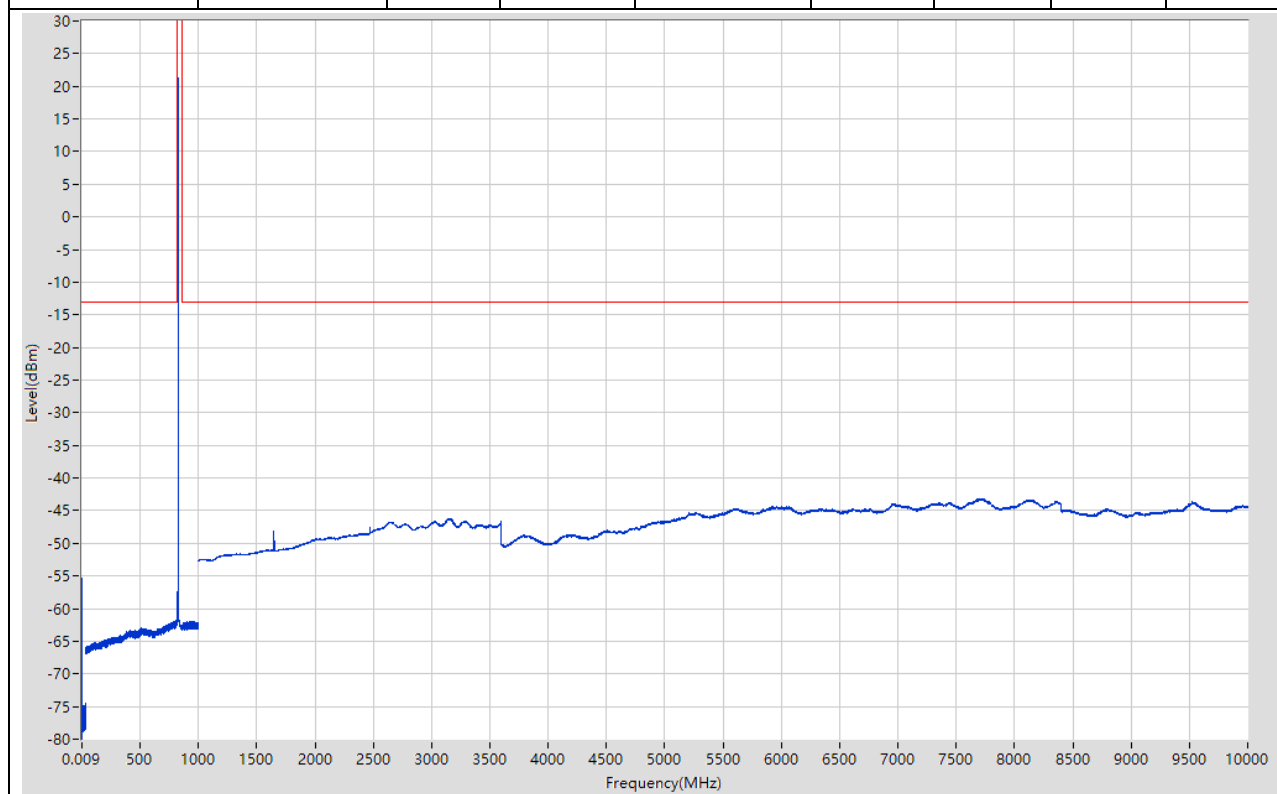
| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.01            | -55.16      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -57.38      | -13         | Pass    | 2986        |
| 30                    | 814                  | 0.1       | RMS      | 790.4           | -62.04      | -13         | Pass    | 7841        |
| 814                   | 860                  | 0.1       | RMS      | 846.2           | 20.33       | 60          | Pass    | 461         |
| 860                   | 1000                 | 0.1       | RMS      | 956.8           | -62.1       | -13         | Pass    | 1401        |
| 1000                  | 3000                 | 1         | RMS      | 2648            | -46.76      | -13         | Pass    | 2001        |
| 3000                  | 10000                | 1         | RMS      | 7701            | -43.08      | -13         | Pass    | 7001        |





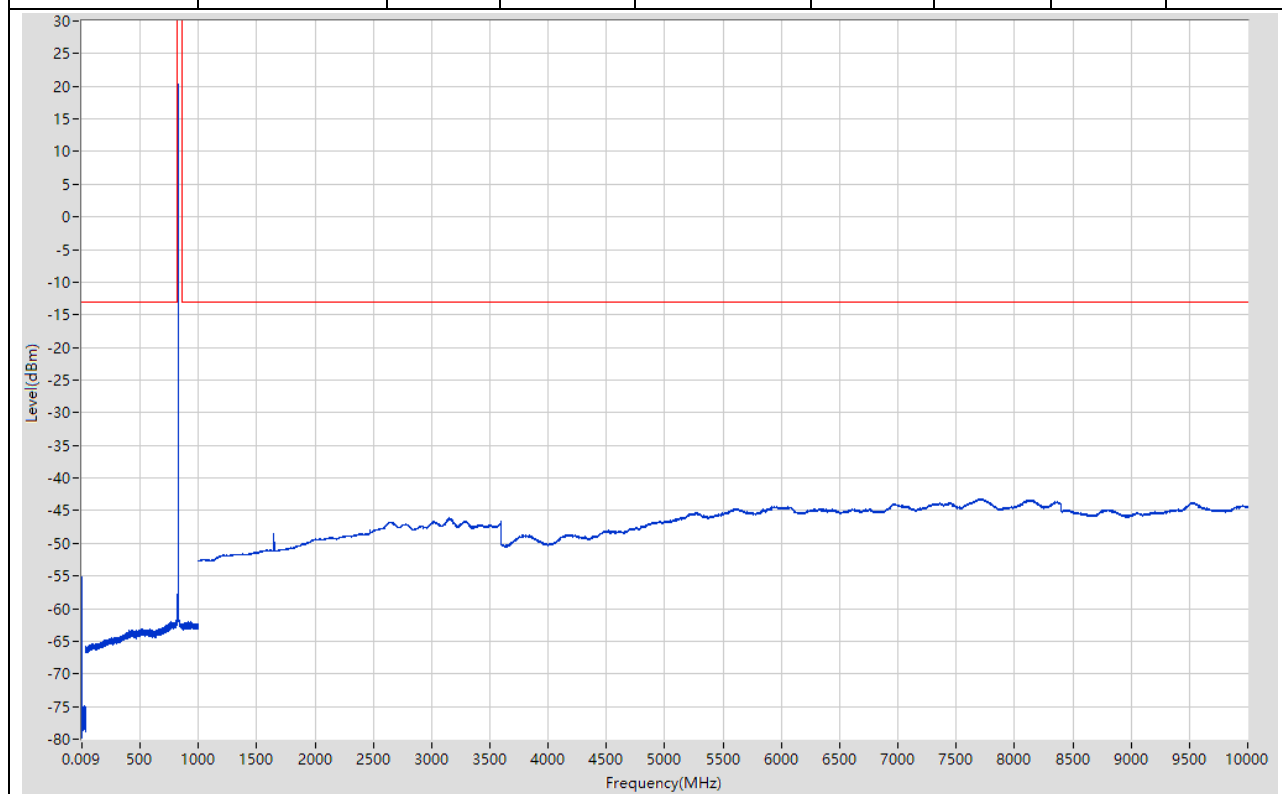
**9.13. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:13, Channel:26815, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.009           | -55.27      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -56.57      | -13         | Pass    | 2986        |
| 30                    | 814                  | 0.1       | RMS      | 813.8           | -61.7       | -13         | Pass    | 7841        |
| 814                   | 860                  | 0.1       | RMS      | 824.3           | 21.26       | 60          | Pass    | 461         |
| 860                   | 1000                 | 0.1       | RMS      | 925.2           | -62.01      | -13         | Pass    | 1401        |
| 1000                  | 3000                 | 1         | RMS      | 2647            | -46.73      | -13         | Pass    | 2001        |
| 3000                  | 10000                | 1         | RMS      | 7703            | -43.13      | -13         | Pass    | 7001        |



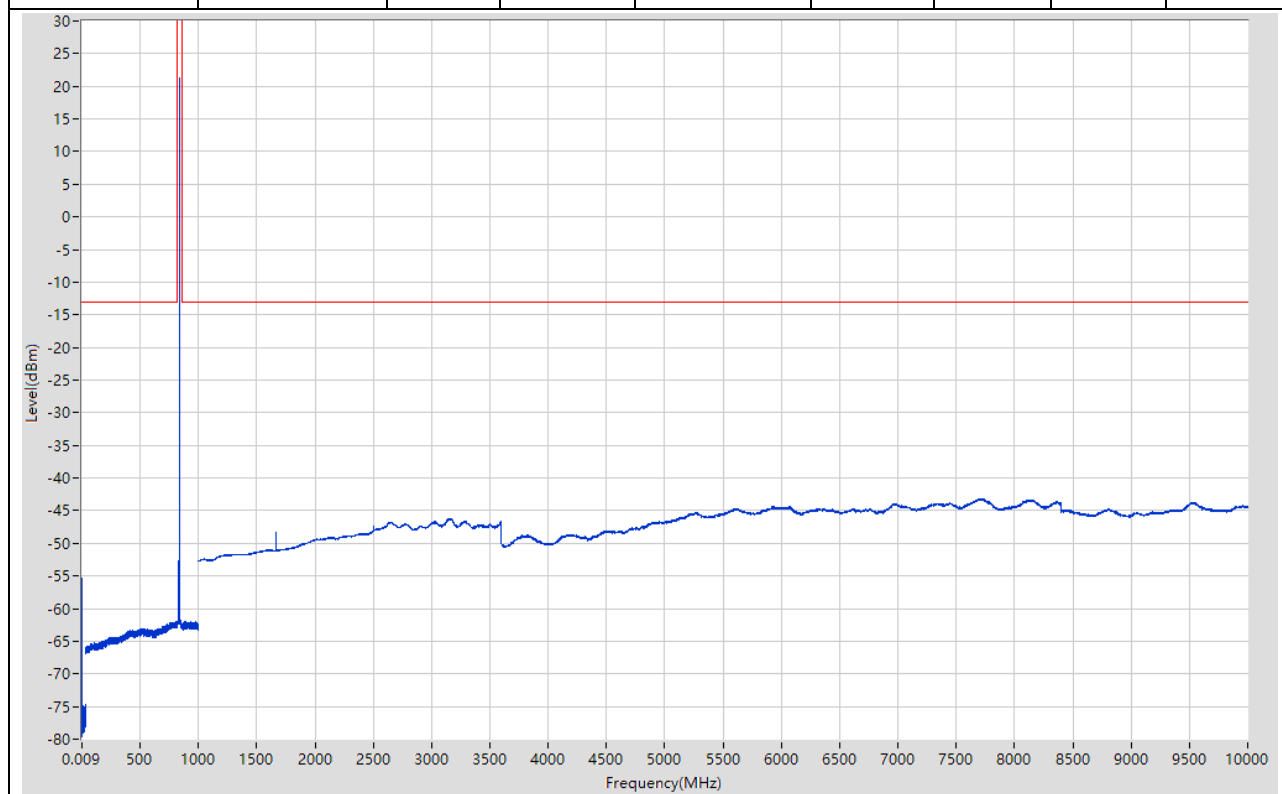
**9.14. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:14, Channel:26815, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.01            | -55.22      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.16            | -58.06      | -13         | Pass    | 2986        |
| 30                    | 814                  | 0.1       | RMS      | 809.9           | -61.71      | -13         | Pass    | 7841        |
| 814                   | 860                  | 0.1       | RMS      | 824.3           | 20.34       | 60          | Pass    | 461         |
| 860                   | 1000                 | 0.1       | RMS      | 916             | -61.99      | -13         | Pass    | 1401        |
| 1000                  | 3000                 | 1         | RMS      | 2643            | -46.76      | -13         | Pass    | 2001        |
| 3000                  | 10000                | 1         | RMS      | 7707            | -43.12      | -13         | Pass    | 7001        |



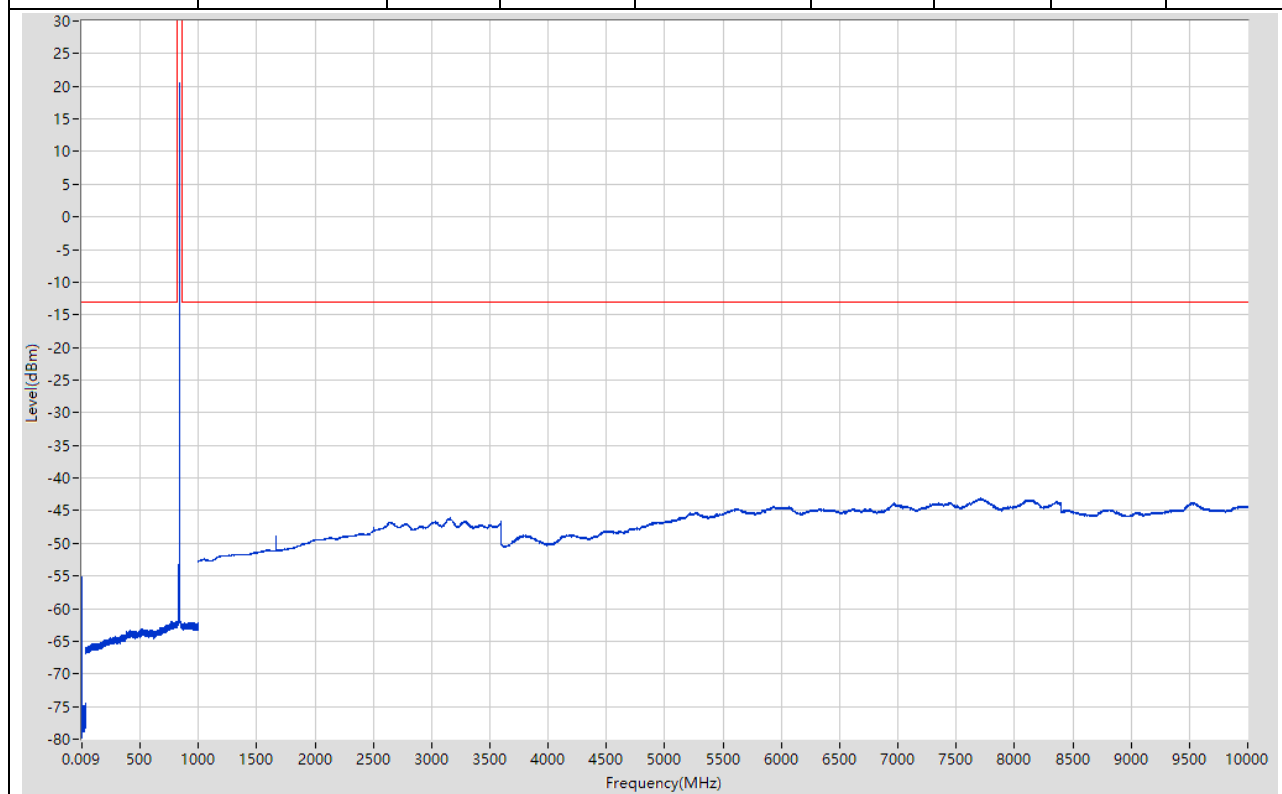
**9.15. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:15, Channel:26915, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.009           | -55.32      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -56.84      | -13         | Pass    | 2986        |
| 30                    | 814                  | 0.1       | RMS      | 802.6           | -62.01      | -13         | Pass    | 7841        |
| 814                   | 860                  | 0.1       | RMS      | 834.3           | 21.35       | 60          | Pass    | 461         |
| 860                   | 1000                 | 0.1       | RMS      | 883.7           | -61.94      | -13         | Pass    | 1401        |
| 1000                  | 3000                 | 1         | RMS      | 2646            | -46.76      | -13         | Pass    | 2001        |
| 3000                  | 10000                | 1         | RMS      | 7709            | -43.12      | -13         | Pass    | 7001        |



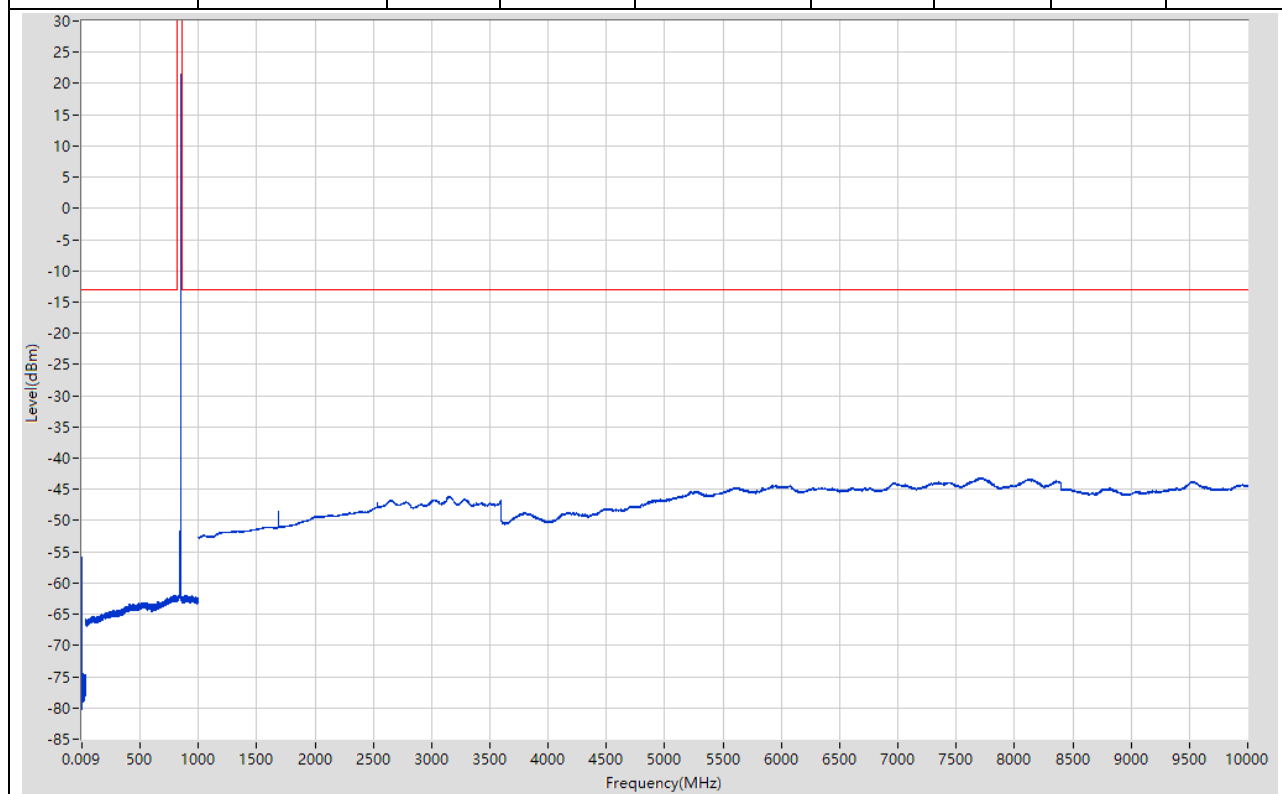
**9.16. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:16, Channel:26915, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.01            | -55.08      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -56.37      | -13         | Pass    | 2986        |
| 30                    | 814                  | 0.1       | RMS      | 774             | -61.98      | -13         | Pass    | 7841        |
| 814                   | 860                  | 0.1       | RMS      | 834.3           | 20.56       | 60          | Pass    | 461         |
| 860                   | 1000                 | 0.1       | RMS      | 948.6           | -62.12      | -13         | Pass    | 1401        |
| 1000                  | 3000                 | 1         | RMS      | 2641            | -46.78      | -13         | Pass    | 2001        |
| 3000                  | 10000                | 1         | RMS      | 7707            | -43.07      | -13         | Pass    | 7001        |



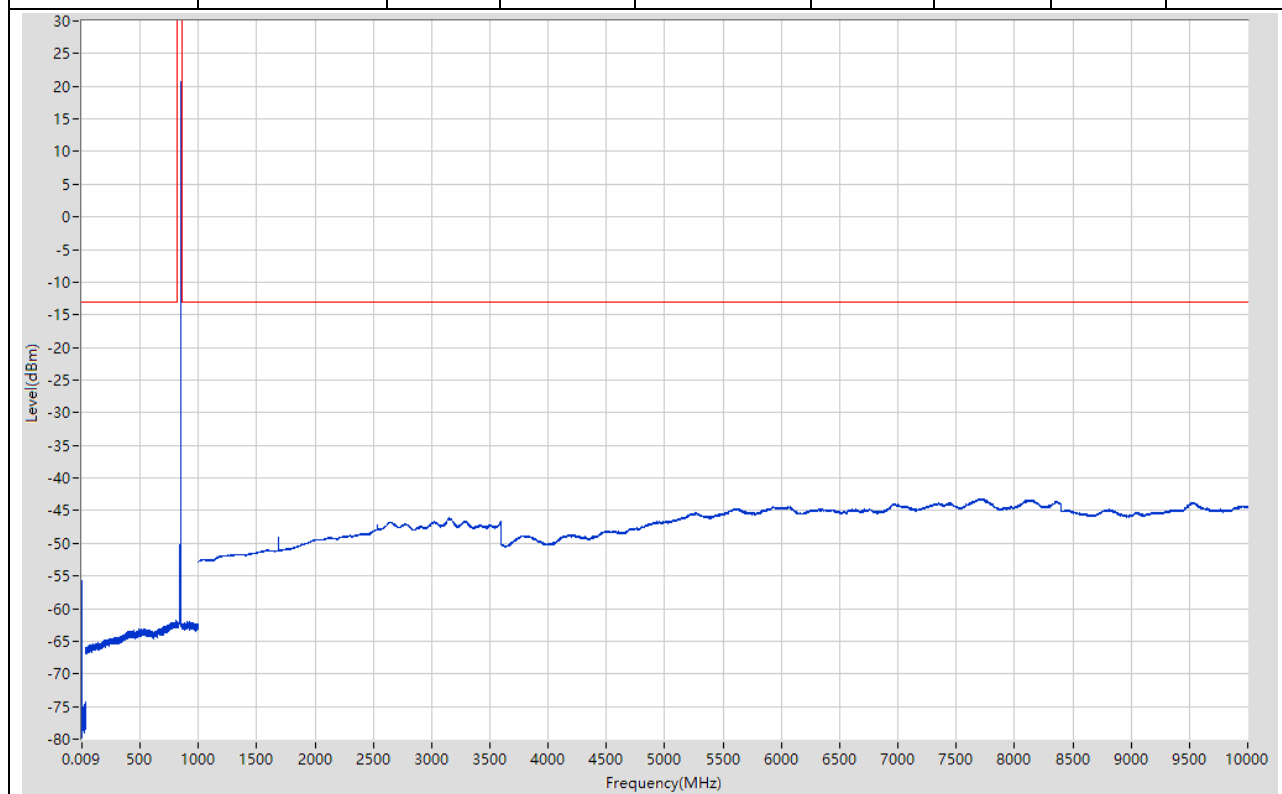
**9.17. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:17, Channel:27015, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.01            | -55.89      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -57.34      | -13         | Pass    | 2986        |
| 30                    | 814                  | 0.1       | RMS      | 791.5           | -62.03      | -13         | Pass    | 7841        |
| 814                   | 860                  | 0.1       | RMS      | 844.3           | 21.48       | 60          | Pass    | 461         |
| 860                   | 1000                 | 0.1       | RMS      | 901.9           | -61.96      | -13         | Pass    | 1401        |
| 1000                  | 3000                 | 1         | RMS      | 2649            | -46.75      | -13         | Pass    | 2001        |
| 3000                  | 10000                | 1         | RMS      | 7707            | -43.1       | -13         | Pass    | 7001        |



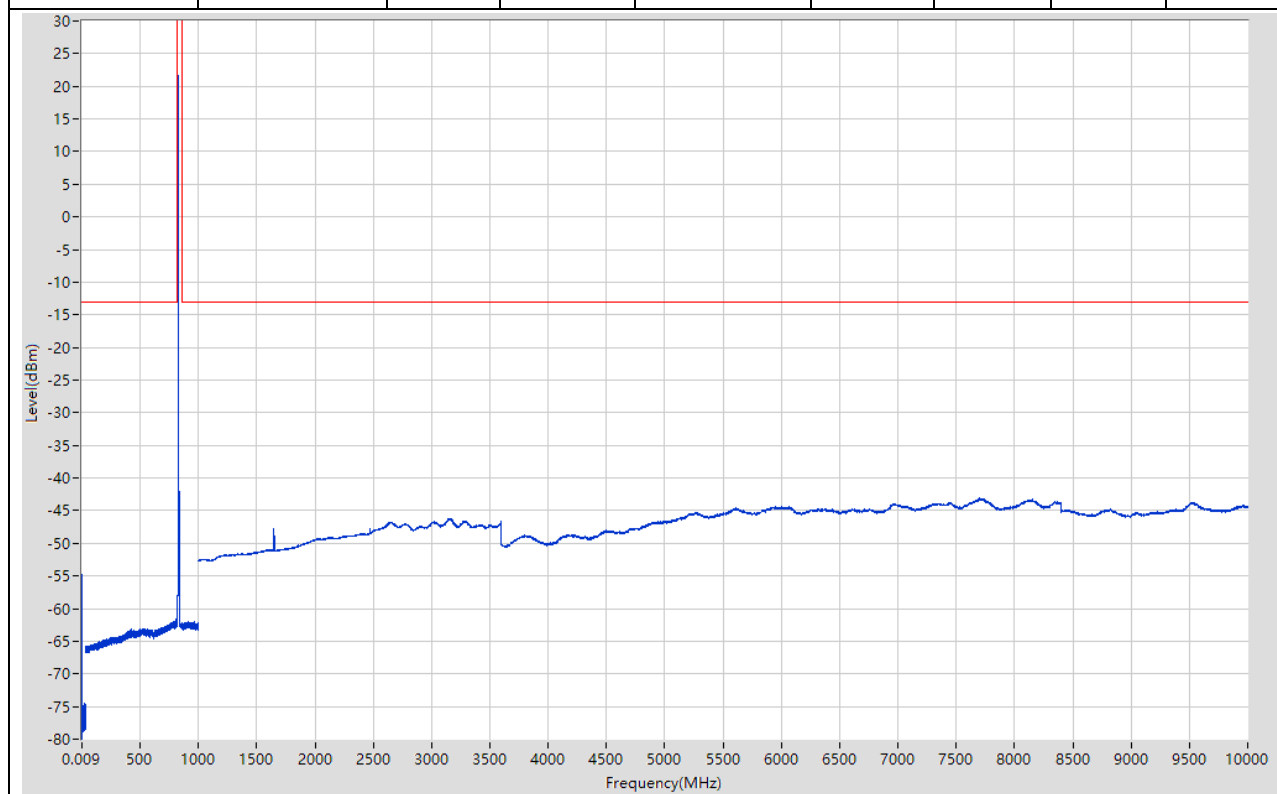
**9.18. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:18, Channel:27015, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.009           | -55.74      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -57.66      | -13         | Pass    | 2986        |
| 30                    | 814                  | 0.1       | RMS      | 808.8           | -61.8       | -13         | Pass    | 7841        |
| 814                   | 860                  | 0.1       | RMS      | 844.3           | 20.66       | 60          | Pass    | 461         |
| 860                   | 1000                 | 0.1       | RMS      | 917.3           | -61.89      | -13         | Pass    | 1401        |
| 1000                  | 3000                 | 1         | RMS      | 2651            | -46.74      | -13         | Pass    | 2001        |
| 3000                  | 10000                | 1         | RMS      | 7709            | -43.13      | -13         | Pass    | 7001        |



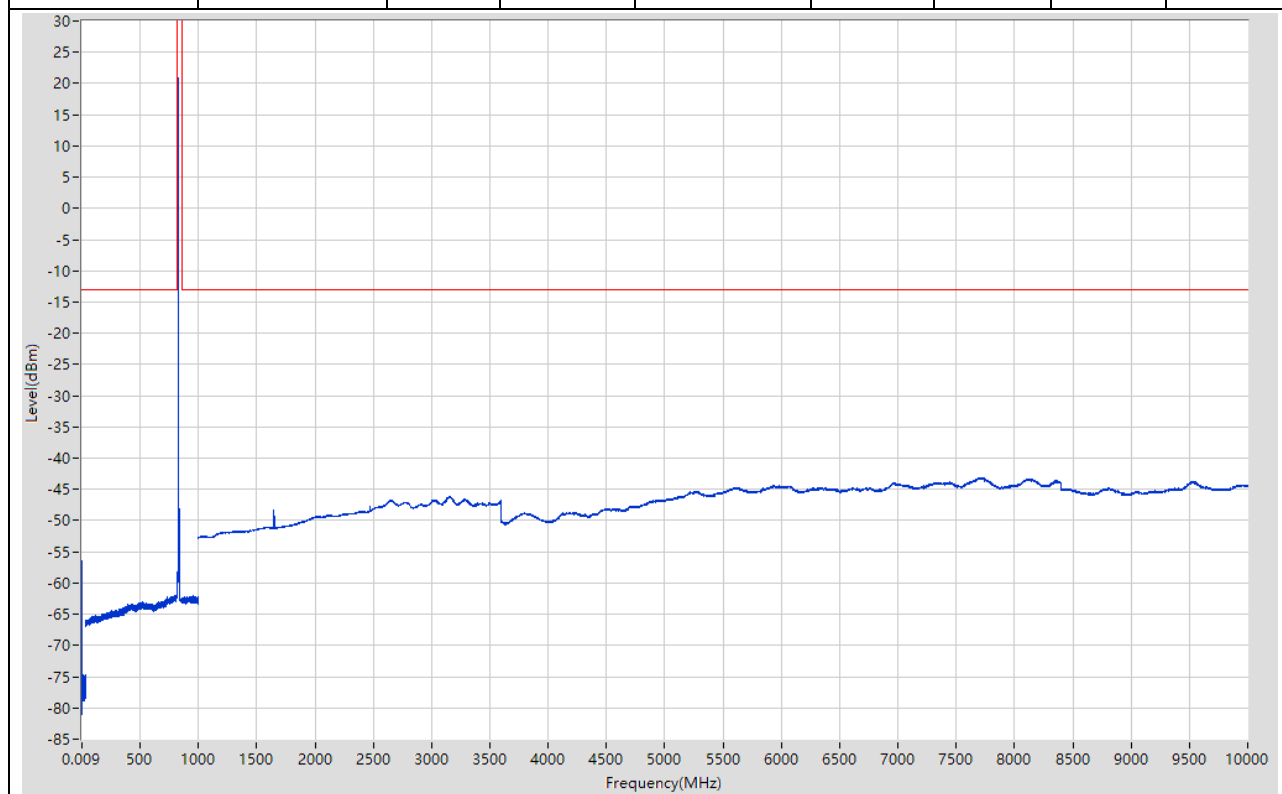
**9.19. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:19, Channel:26840, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.009           | -54.76      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -56.47      | -13         | Pass    | 2986        |
| 30                    | 814                  | 0.1       | RMS      | 813             | -61.57      | -13         | Pass    | 7841        |
| 814                   | 860                  | 0.1       | RMS      | 824.6           | 21.57       | 60          | Pass    | 461         |
| 860                   | 1000                 | 0.1       | RMS      | 916.4           | -61.98      | -13         | Pass    | 1401        |
| 1000                  | 3000                 | 1         | RMS      | 2643            | -46.72      | -13         | Pass    | 2001        |
| 3000                  | 10000                | 1         | RMS      | 7702            | -43.05      | -13         | Pass    | 7001        |



**9.20. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:20, Channel:26840, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)**

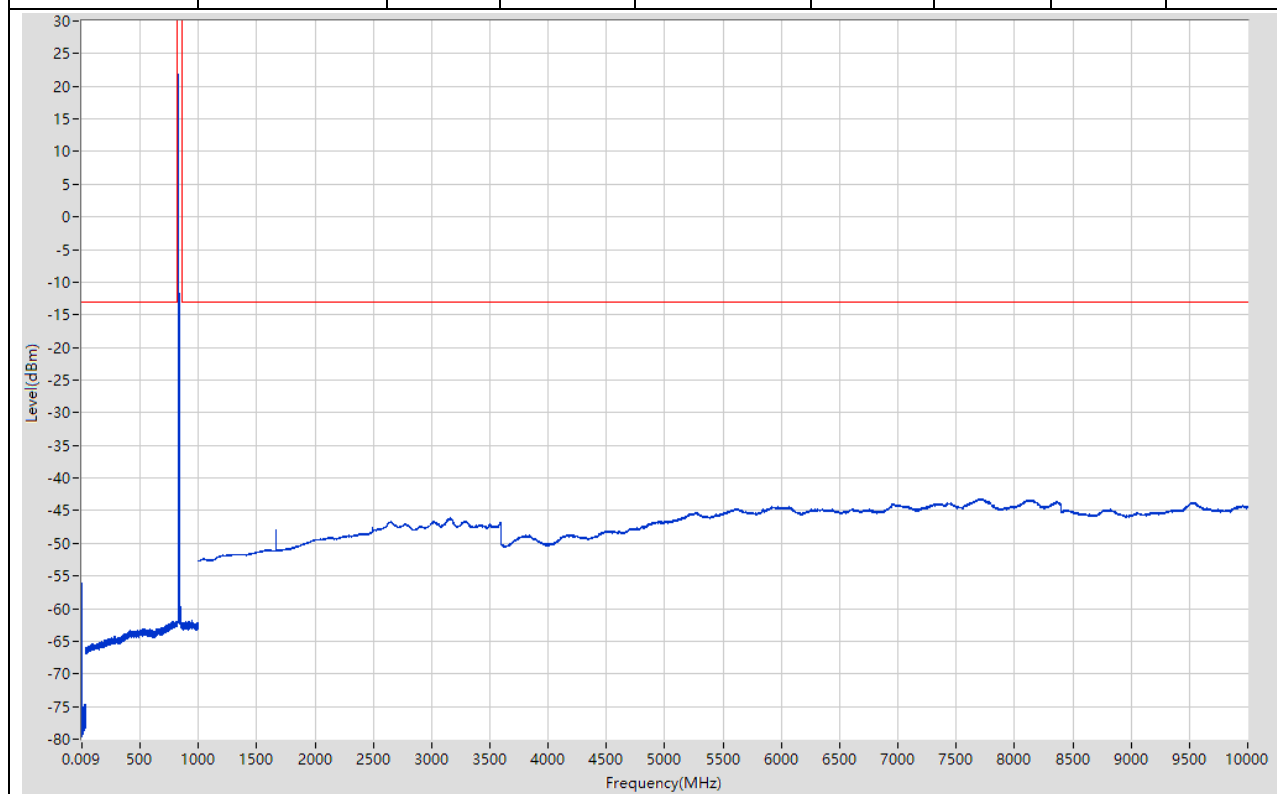
| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.01            | -56.62      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -56.42      | -13         | Pass    | 2986        |
| 30                    | 814                  | 0.1       | RMS      | 812.5           | -61.74      | -13         | Pass    | 7841        |
| 814                   | 860                  | 0.1       | RMS      | 824.6           | 20.92       | 60          | Pass    | 461         |
| 860                   | 1000                 | 0.1       | RMS      | 955.5           | -62.03      | -13         | Pass    | 1401        |
| 1000                  | 3000                 | 1         | RMS      | 2637            | -46.76      | -13         | Pass    | 2001        |
| 3000                  | 10000                | 1         | RMS      | 7693            | -43.15      | -13         | Pass    | 7001        |





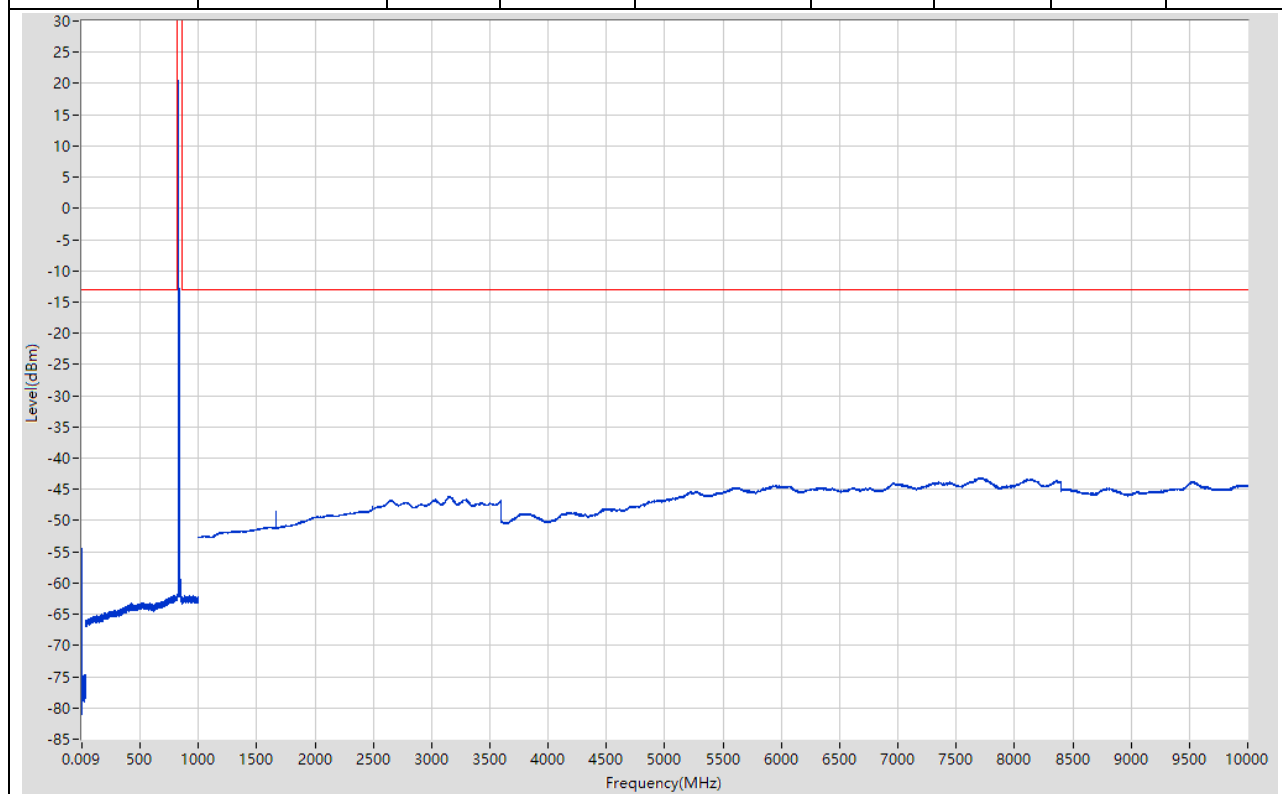
**9.21. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:21, Channel:26915, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.011           | -56.1       | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -58.25      | -13         | Pass    | 2986        |
| 30                    | 814                  | 0.1       | RMS      | 813.6           | -61.96      | -13         | Pass    | 7841        |
| 814                   | 860                  | 0.1       | RMS      | 832.1           | 21.77       | 60          | Pass    | 461         |
| 860                   | 1000                 | 0.1       | RMS      | 943.8           | -61.86      | -13         | Pass    | 1401        |
| 1000                  | 3000                 | 1         | RMS      | 2650            | -46.71      | -13         | Pass    | 2001        |
| 3000                  | 10000                | 1         | RMS      | 7704            | -43.13      | -13         | Pass    | 7001        |



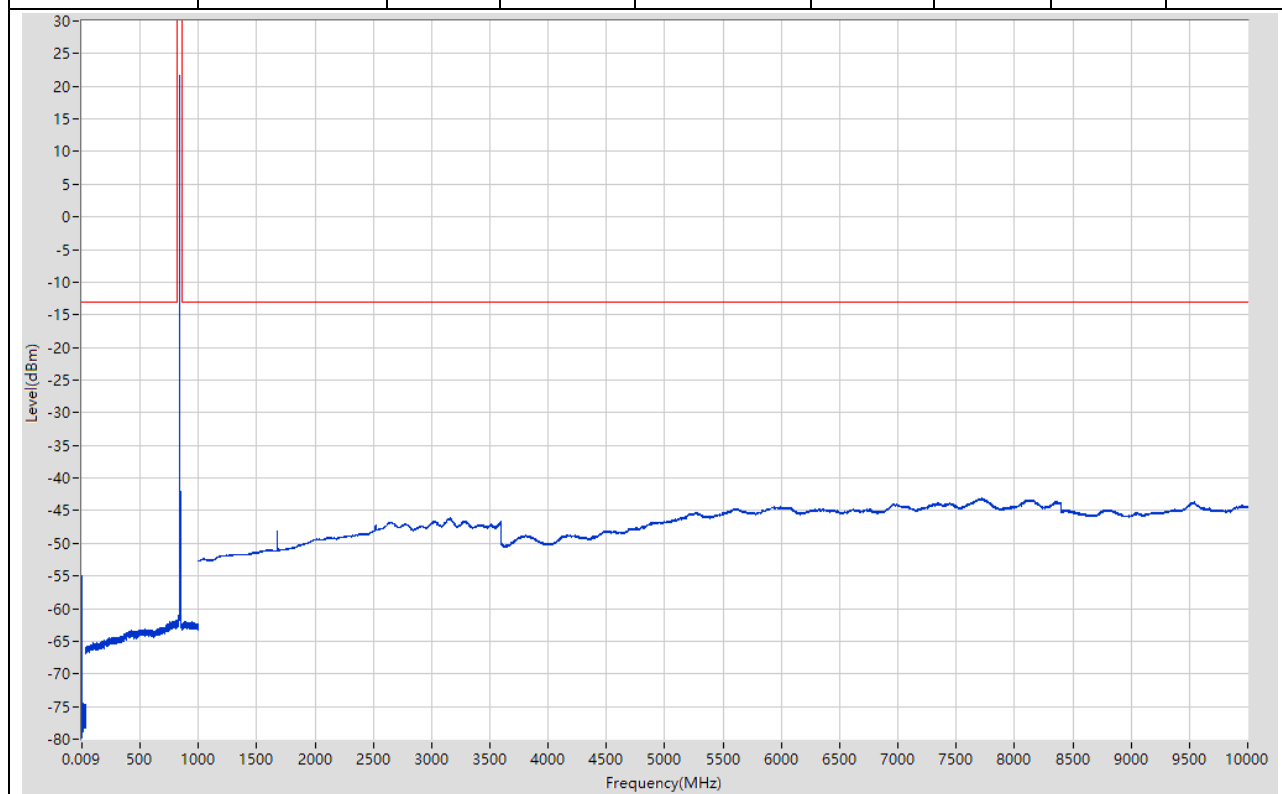
**9.22. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:22, Channel:26915, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.01            | -54.4       | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -57.95      | -13         | Pass    | 2986        |
| 30                    | 814                  | 0.1       | RMS      | 813.2           | -61.85      | -13         | Pass    | 7841        |
| 814                   | 860                  | 0.1       | RMS      | 832.1           | 20.54       | 60          | Pass    | 461         |
| 860                   | 1000                 | 0.1       | RMS      | 954.1           | -62         | -13         | Pass    | 1401        |
| 1000                  | 3000                 | 1         | RMS      | 2642            | -46.77      | -13         | Pass    | 2001        |
| 3000                  | 10000                | 1         | RMS      | 7706            | -43.11      | -13         | Pass    | 7001        |



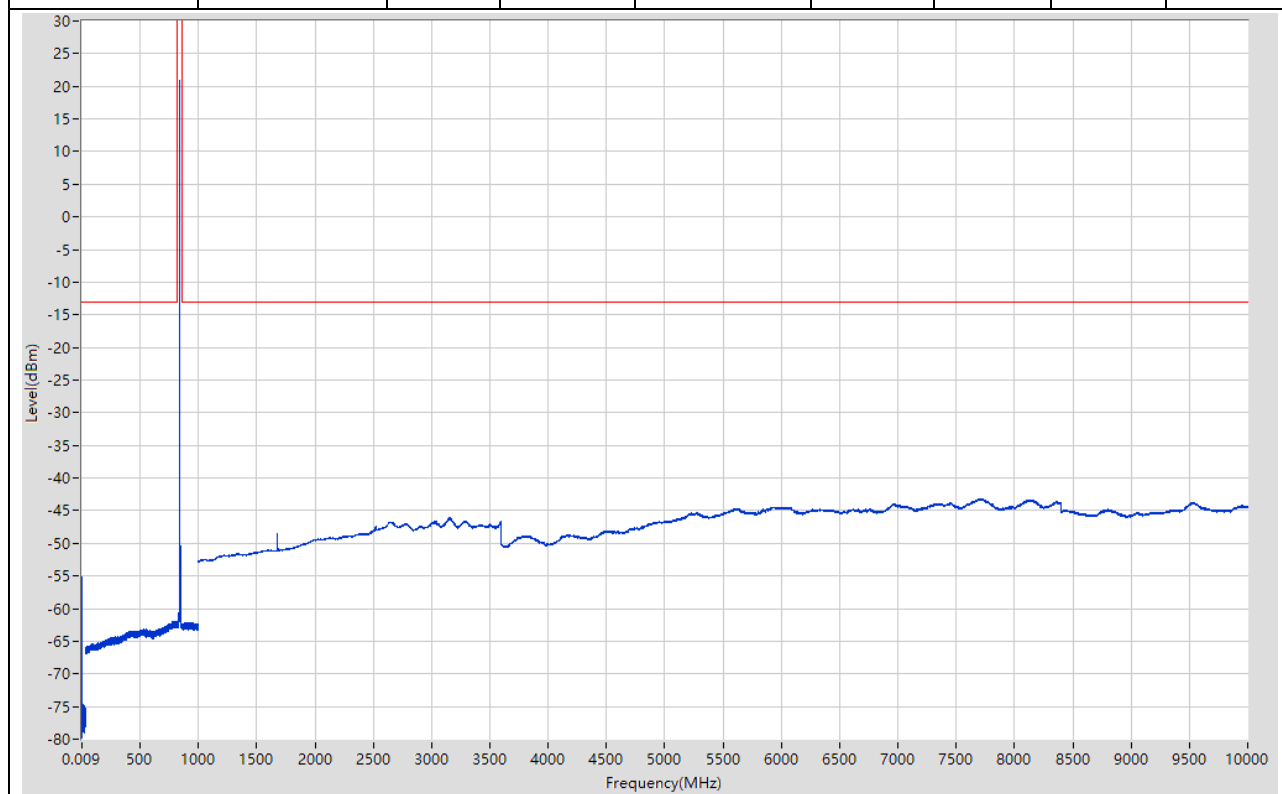
**9.23. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:23, Channel:26990, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.01            | -55.03      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -57.57      | -13         | Pass    | 2986        |
| 30                    | 814                  | 0.1       | RMS      | 804.7           | -61.88      | -13         | Pass    | 7841        |
| 814                   | 860                  | 0.1       | RMS      | 839.6           | 21.6        | 60          | Pass    | 461         |
| 860                   | 1000                 | 0.1       | RMS      | 885.5           | -61.91      | -13         | Pass    | 1401        |
| 1000                  | 3000                 | 1         | RMS      | 2650            | -46.75      | -13         | Pass    | 2001        |
| 3000                  | 10000                | 1         | RMS      | 7722            | -43.09      | -13         | Pass    | 7001        |



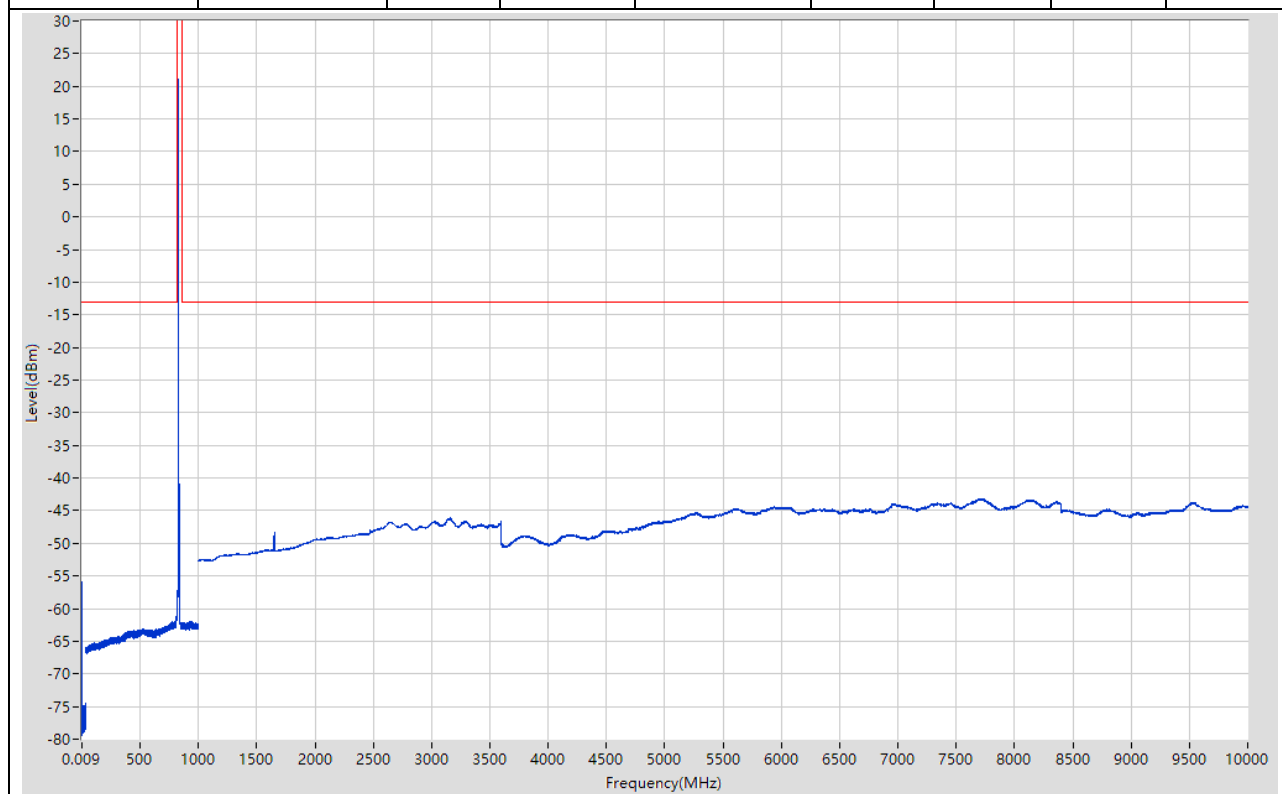
**9.24. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:24, Channel:26990, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.009           | -55.09      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -56.27      | -13         | Pass    | 2986        |
| 30                    | 814                  | 0.1       | RMS      | 800.7           | -61.93      | -13         | Pass    | 7841        |
| 814                   | 860                  | 0.1       | RMS      | 839.6           | 20.87       | 60          | Pass    | 461         |
| 860                   | 1000                 | 0.1       | RMS      | 898.3           | -62.15      | -13         | Pass    | 1401        |
| 1000                  | 3000                 | 1         | RMS      | 2653            | -46.76      | -13         | Pass    | 2001        |
| 3000                  | 10000                | 1         | RMS      | 7709            | -43.16      | -13         | Pass    | 7001        |



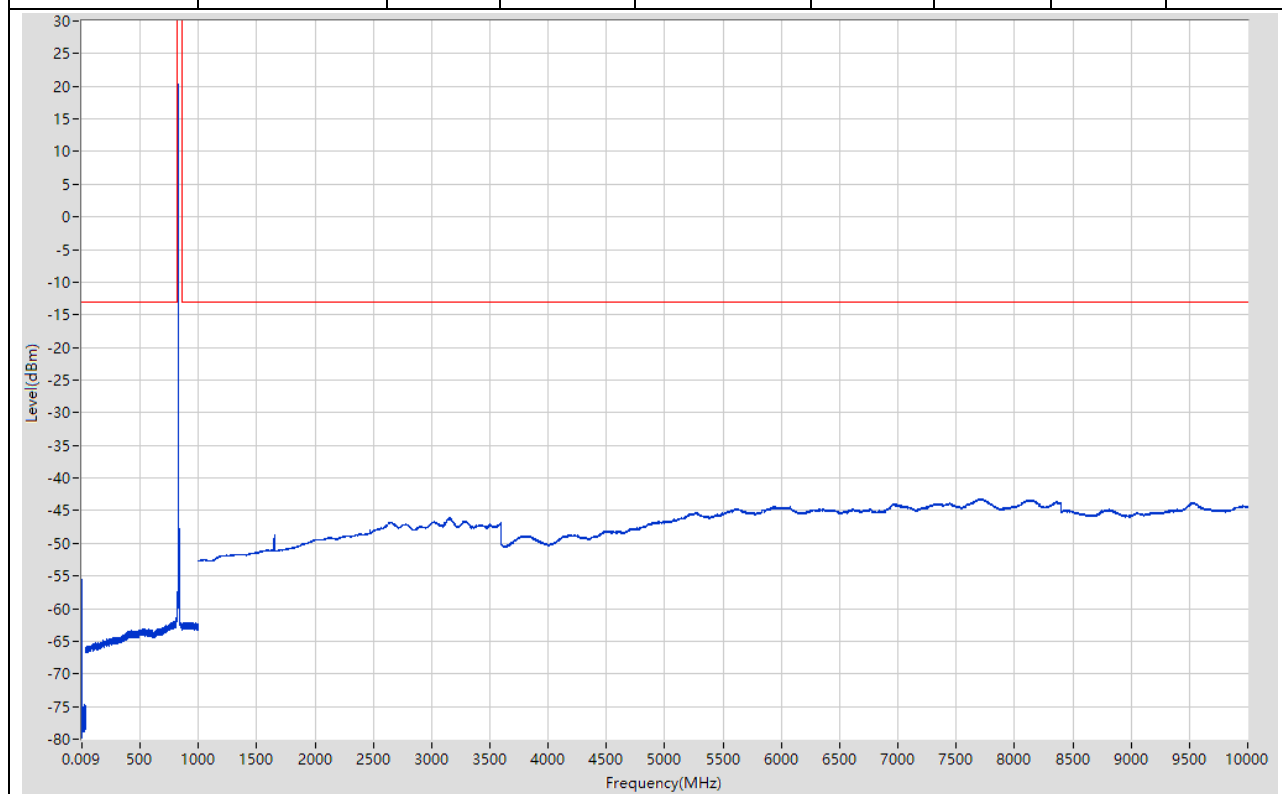
**9.25. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:25, Channel:26865, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.012           | -55.88      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -57.77      | -13         | Pass    | 2986        |
| 30                    | 814                  | 0.1       | RMS      | 813.8           | -61.08      | -13         | Pass    | 7841        |
| 814                   | 860                  | 0.1       | RMS      | 824.8           | 21.05       | 60          | Pass    | 461         |
| 860                   | 1000                 | 0.1       | RMS      | 918.8           | -61.95      | -13         | Pass    | 1401        |
| 1000                  | 3000                 | 1         | RMS      | 2647            | -46.76      | -13         | Pass    | 2001        |
| 3000                  | 10000                | 1         | RMS      | 7693            | -43.15      | -13         | Pass    | 7001        |



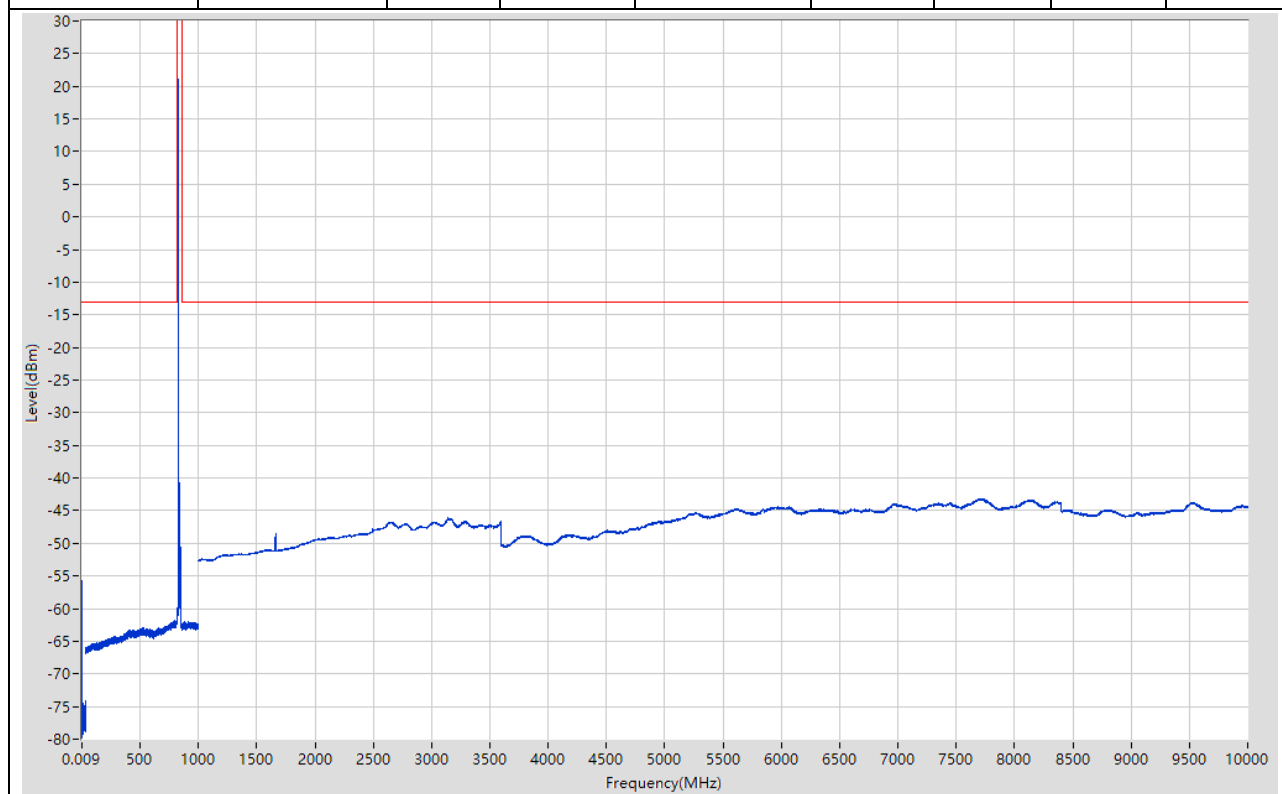
**9.26. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:26, Channel:26865, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:LOW)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.01            | -55.46      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -57.17      | -13         | Pass    | 2986        |
| 30                    | 814                  | 0.1       | RMS      | 814             | -60.82      | -13         | Pass    | 7841        |
| 814                   | 860                  | 0.1       | RMS      | 824.8           | 20.25       | 60          | Pass    | 461         |
| 860                   | 1000                 | 0.1       | RMS      | 871.5           | -62.15      | -13         | Pass    | 1401        |
| 1000                  | 3000                 | 1         | RMS      | 2650            | -46.77      | -13         | Pass    | 2001        |
| 3000                  | 10000                | 1         | RMS      | 7701            | -43.12      | -13         | Pass    | 7001        |



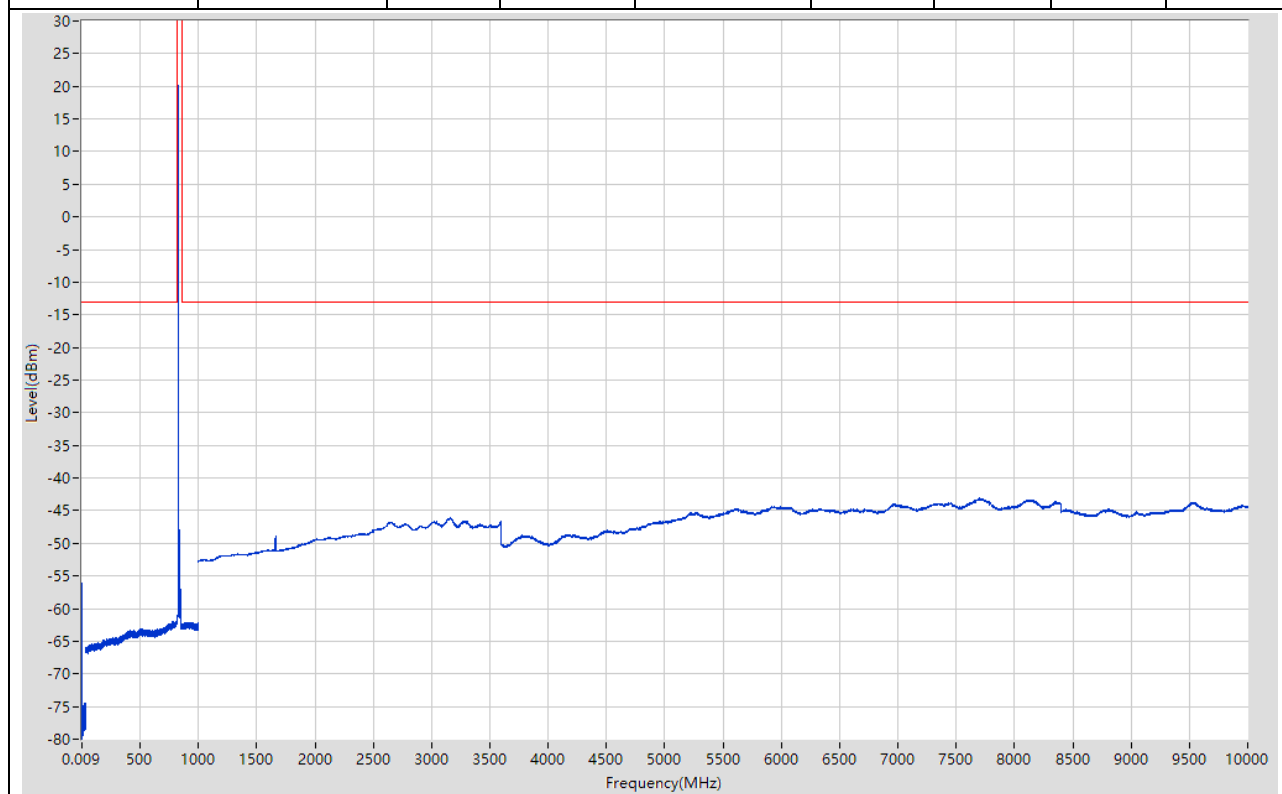
**9.27. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:27, Channel:26915, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.009           | -55.69      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.16            | -58.03      | -13         | Pass    | 2986        |
| 30                    | 814                  | 0.1       | RMS      | 814             | -61.63      | -13         | Pass    | 7841        |
| 814                   | 860                  | 0.1       | RMS      | 829.8           | 21.14       | 60          | Pass    | 461         |
| 860                   | 1000                 | 0.1       | RMS      | 916.9           | -62.02      | -13         | Pass    | 1401        |
| 1000                  | 3000                 | 1         | RMS      | 2651            | -46.75      | -13         | Pass    | 2001        |
| 3000                  | 10000                | 1         | RMS      | 7720            | -43.12      | -13         | Pass    | 7001        |



**9.28. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:28, Channel:26915, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:LOW)**

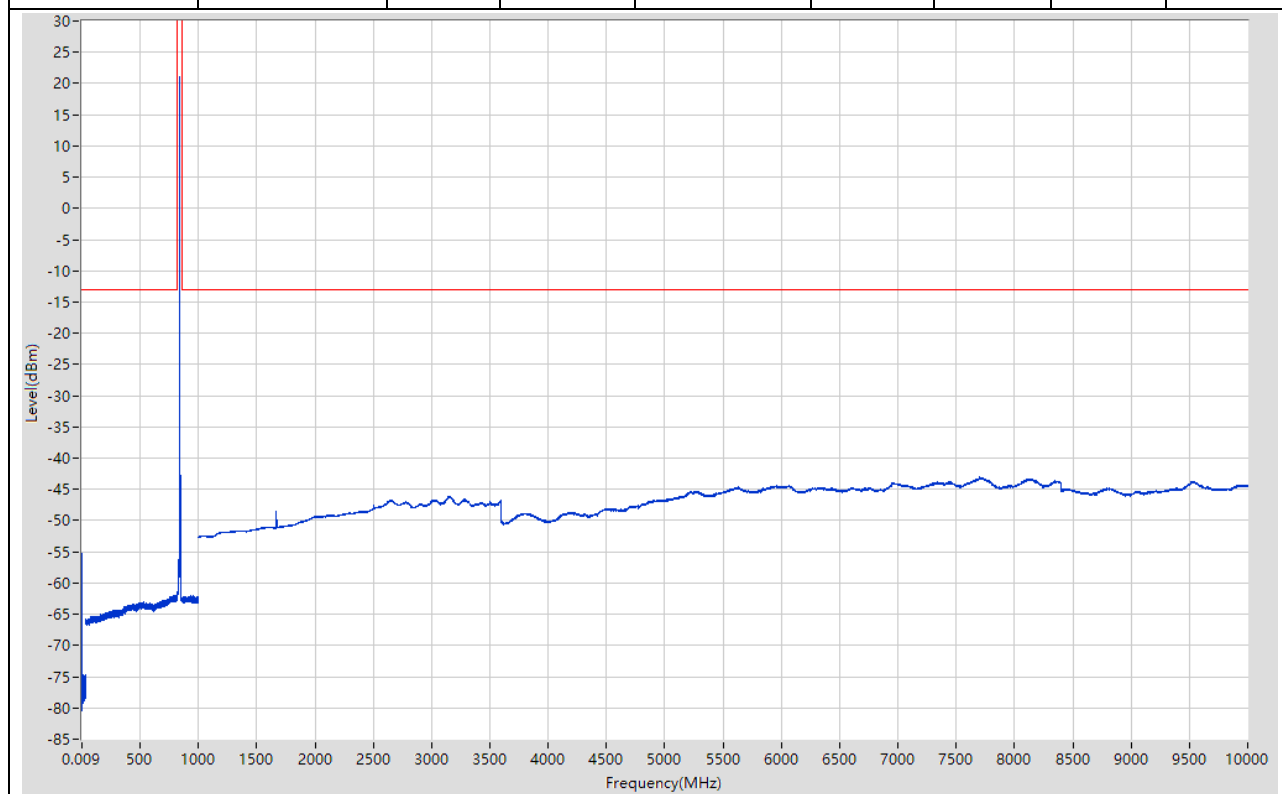
| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.011           | -56.07      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -57.24      | -13         | Pass    | 2986        |
| 30                    | 814                  | 0.1       | RMS      | 813.3           | -61.74      | -13         | Pass    | 7841        |
| 814                   | 860                  | 0.1       | RMS      | 829.8           | 20.06       | 60          | Pass    | 461         |
| 860                   | 1000                 | 0.1       | RMS      | 908.8           | -62.09      | -13         | Pass    | 1401        |
| 1000                  | 3000                 | 1         | RMS      | 2655            | -46.77      | -13         | Pass    | 2001        |
| 3000                  | 10000                | 1         | RMS      | 7702            | -43.07      | -13         | Pass    | 7001        |





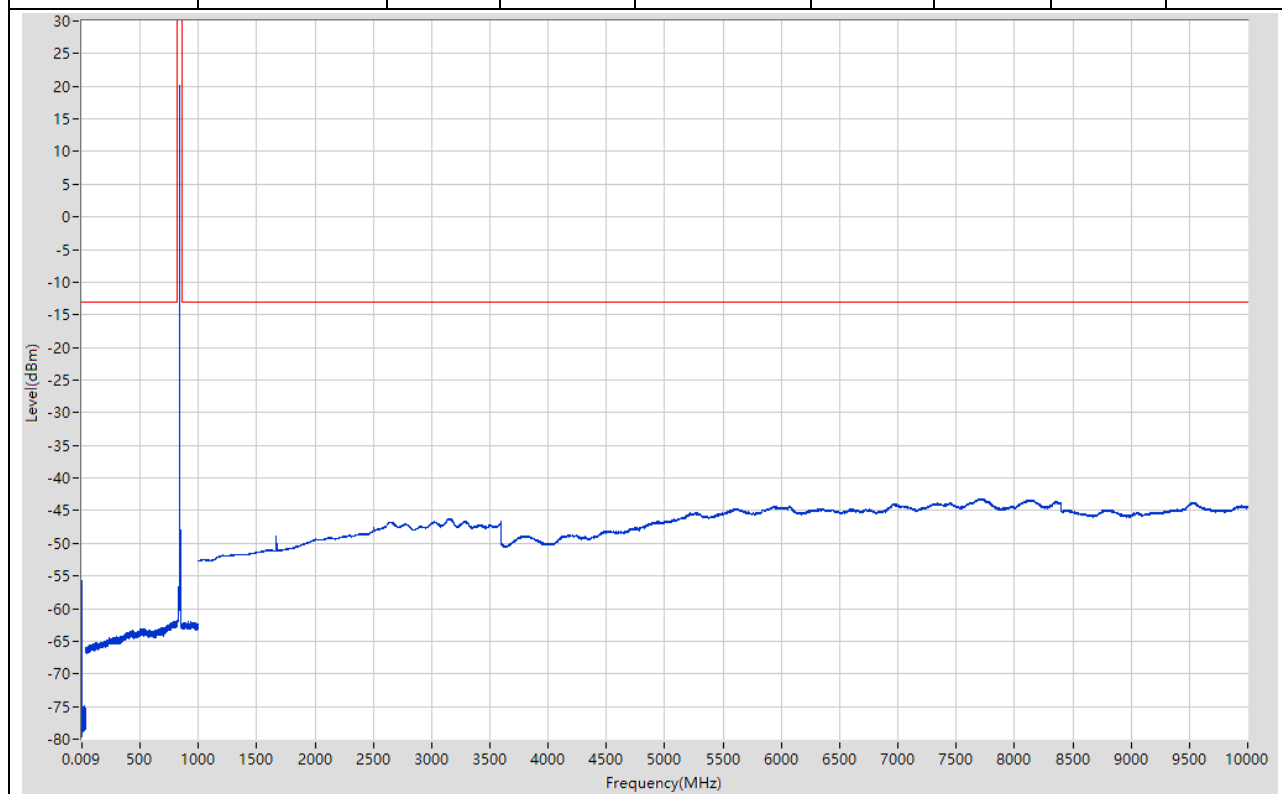
**9.29. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:29, Channel:26965, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.009           | -55.26      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.16            | -57.77      | -13         | Pass    | 2986        |
| 30                    | 814                  | 0.1       | RMS      | 813.3           | -61.94      | -13         | Pass    | 7841        |
| 814                   | 860                  | 0.1       | RMS      | 834.8           | 21.05       | 60          | Pass    | 461         |
| 860                   | 1000                 | 0.1       | RMS      | 949.8           | -61.97      | -13         | Pass    | 1401        |
| 1000                  | 3000                 | 1         | RMS      | 2649            | -46.76      | -13         | Pass    | 2001        |
| 3000                  | 10000                | 1         | RMS      | 7701            | -43.03      | -13         | Pass    | 7001        |



**9.30. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:30, Channel:26965, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:LOW)**

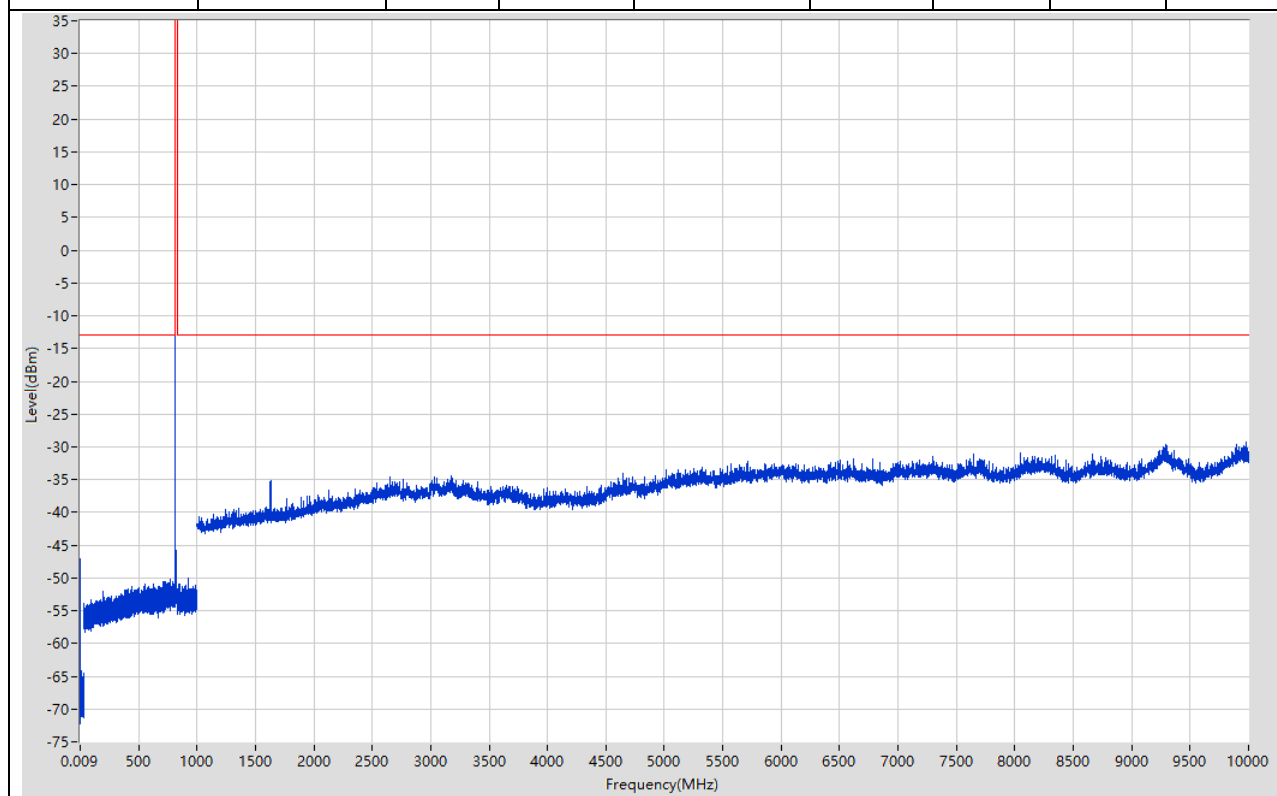
| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.009           | -55.67      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -56.31      | -13         | Pass    | 2986        |
| 30                    | 814                  | 0.1       | RMS      | 812.8           | -61.82      | -13         | Pass    | 7841        |
| 814                   | 860                  | 0.1       | RMS      | 834.8           | 20.21       | 60          | Pass    | 461         |
| 860                   | 1000                 | 0.1       | RMS      | 908.6           | -62.01      | -13         | Pass    | 1401        |
| 1000                  | 3000                 | 1         | RMS      | 2649            | -46.76      | -13         | Pass    | 2001        |
| 3000                  | 10000                | 1         | RMS      | 7701            | -43.12      | -13         | Pass    | 7001        |



## 1. LTE\_Band26(part90)

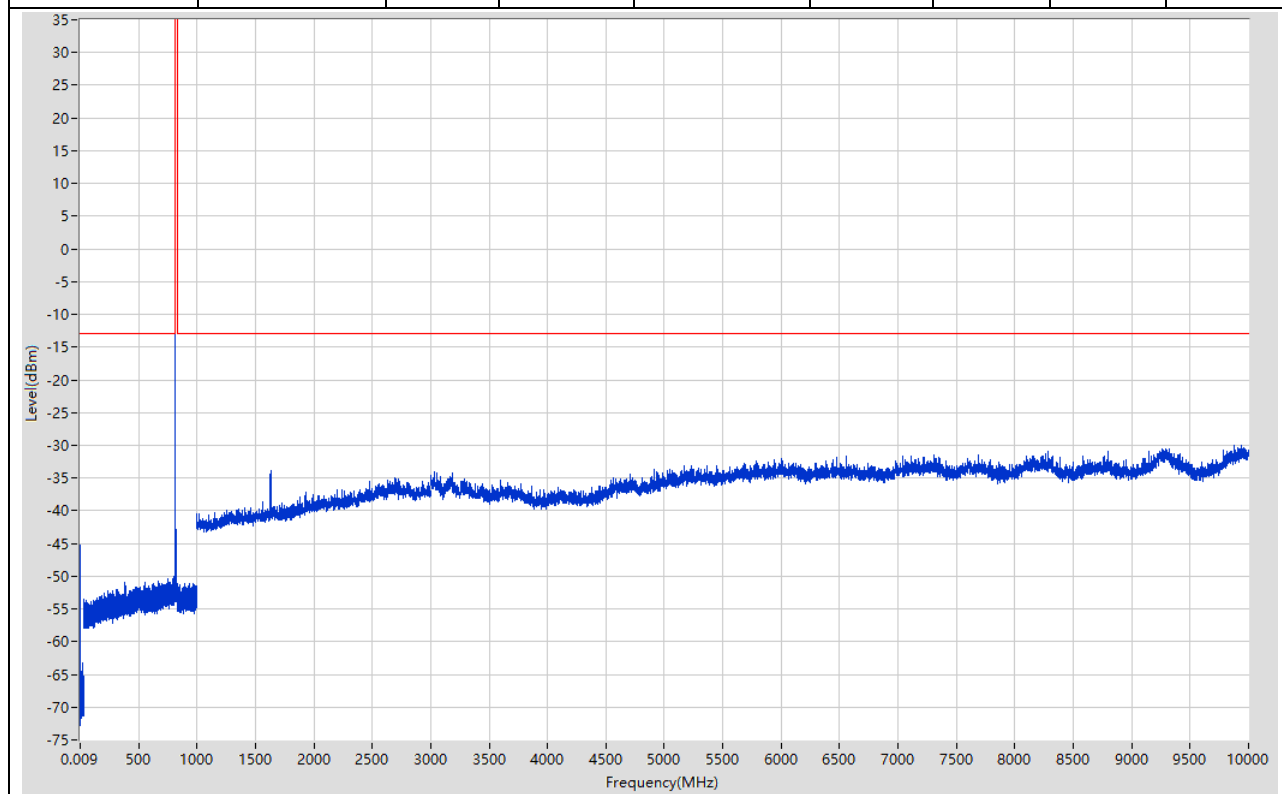
**1.1. LTE Spurious Emission at Antenna Terminals\_Part90(NTNV)(Subtest:1, Channel:26697, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | Peak     | 0.009           | -47.01      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | Peak     | 0.16            | -48.28      | -13         | Pass    | 2986        |
| 30                    | 809                  | 0.1       | Peak     | 807.7           | -49.99      | -13         | Pass    | 7791        |
| 809                   | 829                  | 0.1       | Peak     | 814.2           | 26.24       | 60          | Pass    | 401         |
| 829                   | 1000                 | 0.1       | Peak     | 922.3           | -50.06      | -13         | Pass    | 1711        |
| 1000                  | 3000                 | 1         | Peak     | 2656            | -34.55      | -13         | Pass    | 2001        |
| 3000                  | 10000                | 1         | Peak     | 9984            | -29.36      | -13         | Pass    | 7001        |



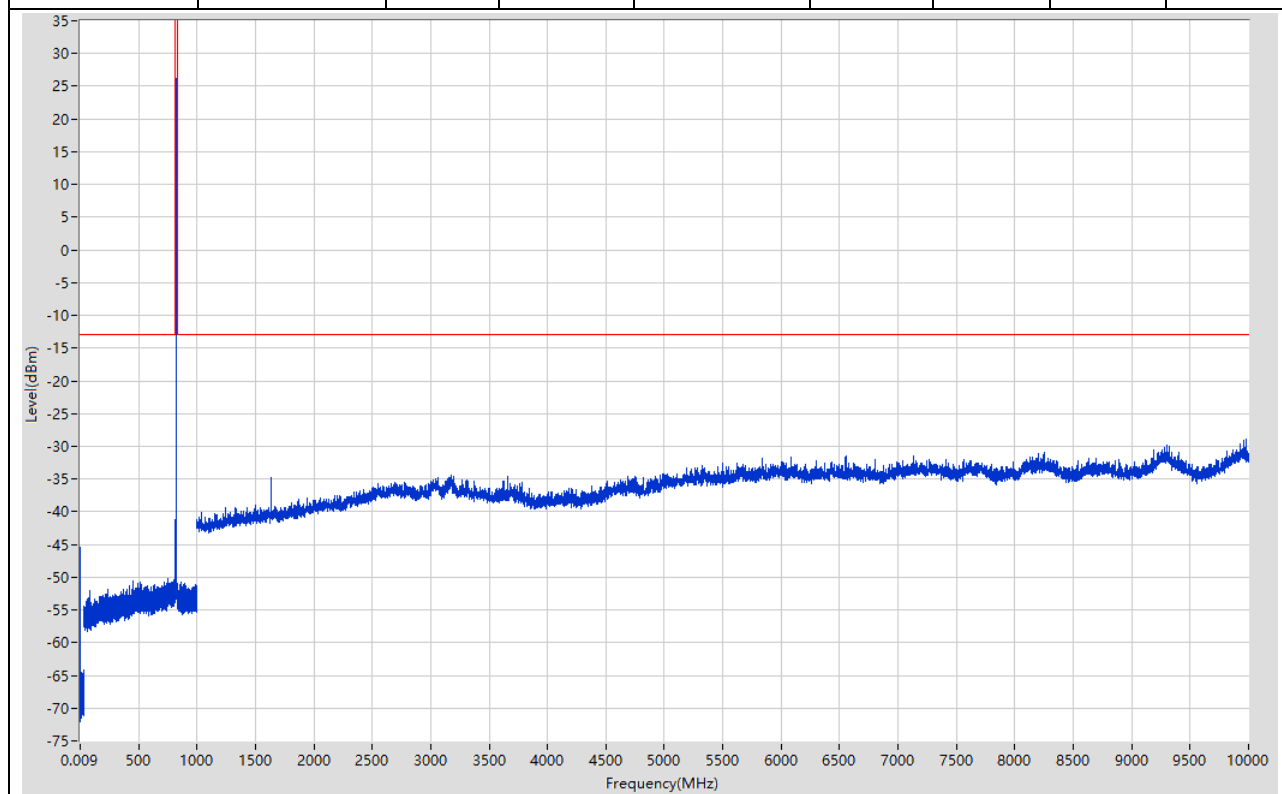
## 1.2. LTE Spurious Emission at Antenna Terminals\_Part90(NTNV)(Subtest:2, Channel:26697, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | Peak     | 0.013           | -45.33      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | Peak     | 0.15            | -47.82      | -13         | Pass    | 2986        |
| 30                    | 809                  | 0.1       | Peak     | 797.2           | -50.06      | -13         | Pass    | 7791        |
| 809                   | 829                  | 0.1       | Peak     | 814.2           | 27.09       | 60          | Pass    | 401         |
| 829                   | 1000                 | 0.1       | Peak     | 967.8           | -51.13      | -13         | Pass    | 1711        |
| 1000                  | 3000                 | 1         | Peak     | 1629            | -33.93      | -13         | Pass    | 2001        |
| 3000                  | 10000                | 1         | Peak     | 9875            | -30.04      | -13         | Pass    | 7001        |



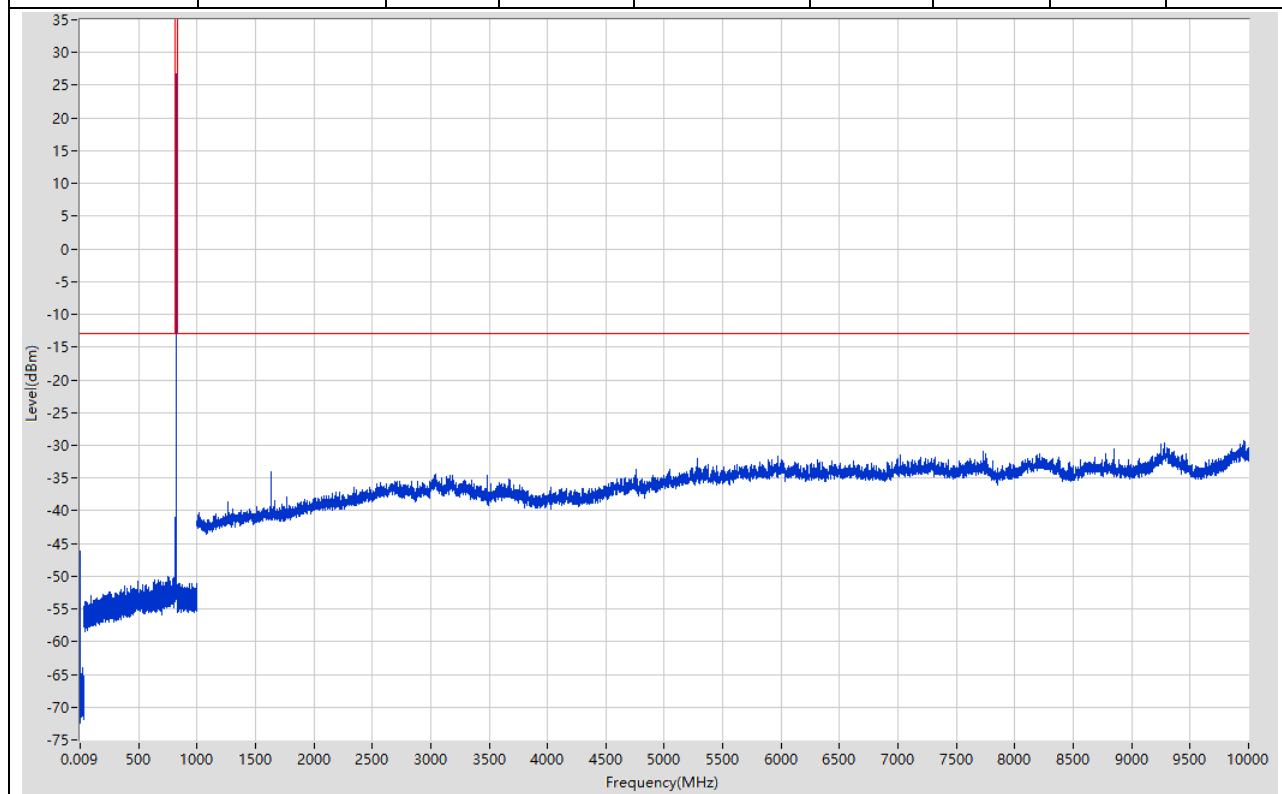
**1.3. LTE Spurious Emission at Antenna Terminals\_Part90(NTNV)(Subtest:3,  
Channel:26740, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB  
Position:LOW)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | Peak     | 0.01            | -46.19      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | Peak     | 0.15            | -45.36      | -13         | Pass    | 2986        |
| 30                    | 809                  | 0.1       | Peak     | 746.9           | -50.3       | -13         | Pass    | 7791        |
| 809                   | 829                  | 0.1       | Peak     | 818.5           | 26.11       | 60          | Pass    | 401         |
| 829                   | 1000                 | 0.1       | Peak     | 864.3           | -50.75      | -13         | Pass    | 1711        |
| 1000                  | 3000                 | 1         | Peak     | 1637            | -34.82      | -13         | Pass    | 2001        |
| 3000                  | 10000                | 1         | Peak     | 9982            | -28.95      | -13         | Pass    | 7001        |



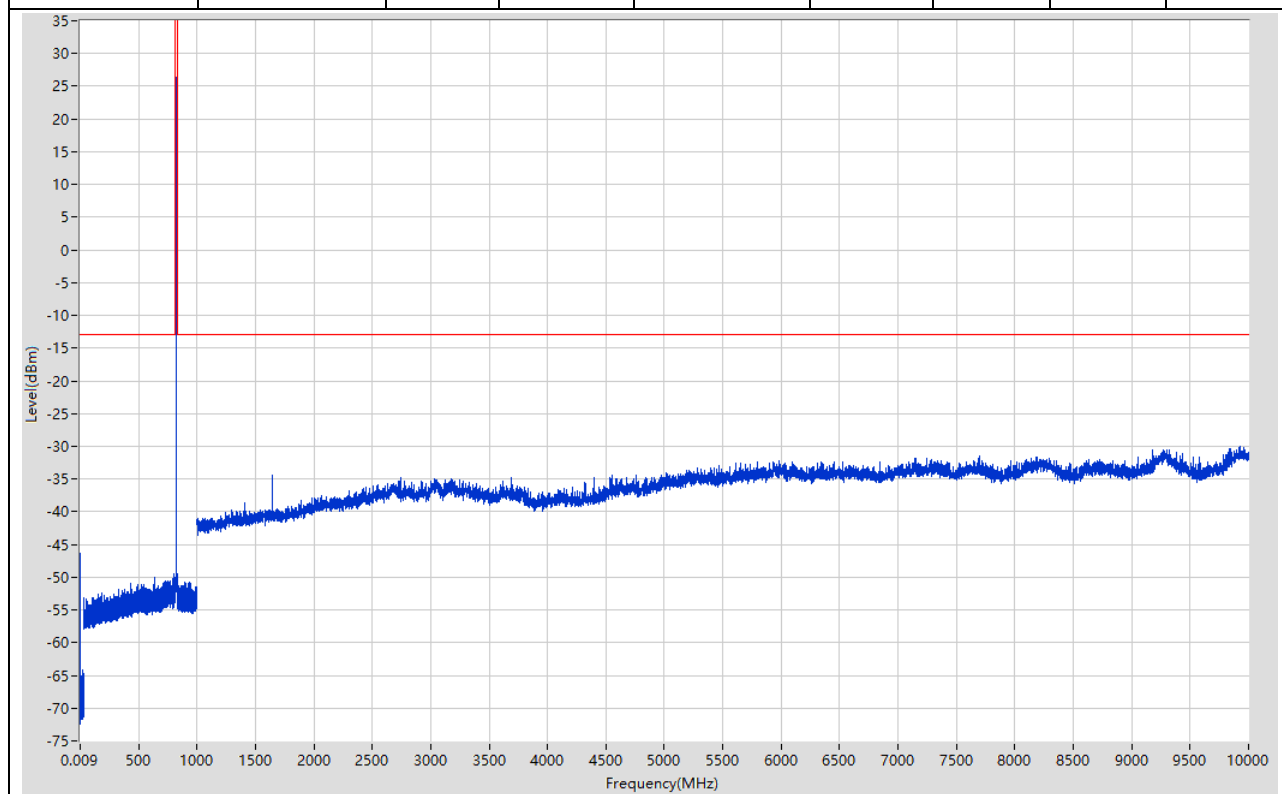
#### 1.4. LTE Spurious Emission at Antenna Terminals\_Part90(NTNV)(Subtest:4, Channel:26740, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | Peak     | 0.01            | -46.85      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | Peak     | 0.15            | -46.12      | -13         | Pass    | 2986        |
| 30                    | 809                  | 0.1       | Peak     | 749             | -50.11      | -13         | Pass    | 7791        |
| 809                   | 829                  | 0.1       | Peak     | 818.55          | 26.68       | 60          | Pass    | 401         |
| 829                   | 1000                 | 0.1       | Peak     | 996             | -51.1       | -13         | Pass    | 1711        |
| 1000                  | 3000                 | 1         | Peak     | 1637            | -33.98      | -13         | Pass    | 2001        |
| 3000                  | 10000                | 1         | Peak     | 9960            | -29.3       | -13         | Pass    | 7001        |



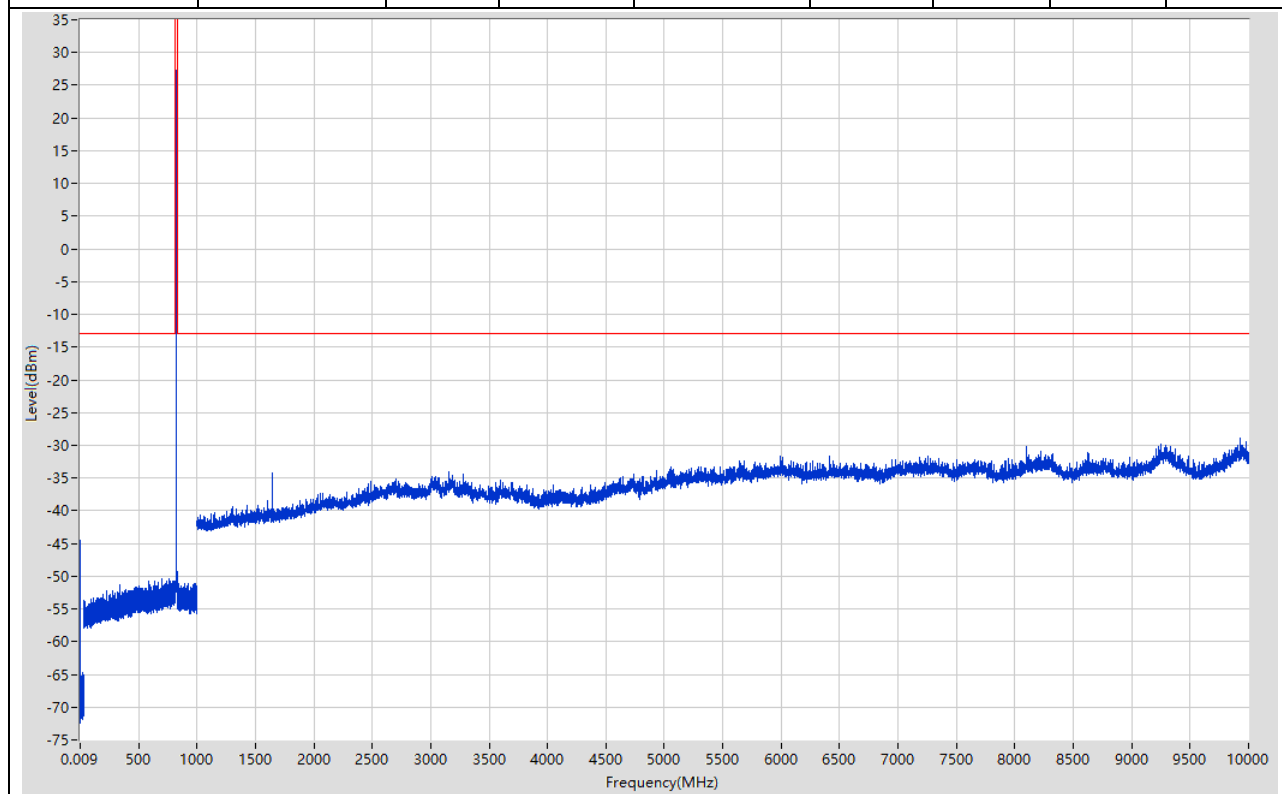
**1.5. LTE Spurious Emission at Antenna Terminals\_Part90(NTNV)(Subtest:5,  
Channel:26783, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB  
Position:LOW)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | Peak     | 0.01            | -46.27      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | Peak     | 0.15            | -48.96      | -13         | Pass    | 2986        |
| 30                    | 809                  | 0.1       | Peak     | 804.4           | -49.49      | -13         | Pass    | 7791        |
| 809                   | 829                  | 0.1       | Peak     | 822.9           | 26.33       | 60          | Pass    | 401         |
| 829                   | 1000                 | 0.1       | Peak     | 897.7           | -50.69      | -13         | Pass    | 1711        |
| 1000                  | 3000                 | 1         | Peak     | 1645            | -34.44      | -13         | Pass    | 2001        |
| 3000                  | 10000                | 1         | Peak     | 9923            | -30.02      | -13         | Pass    | 7001        |



## 1.6. LTE Spurious Emission at Antenna Terminals\_Part90(NTNV)(Subtest:6, Channel:26783, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:LOW)

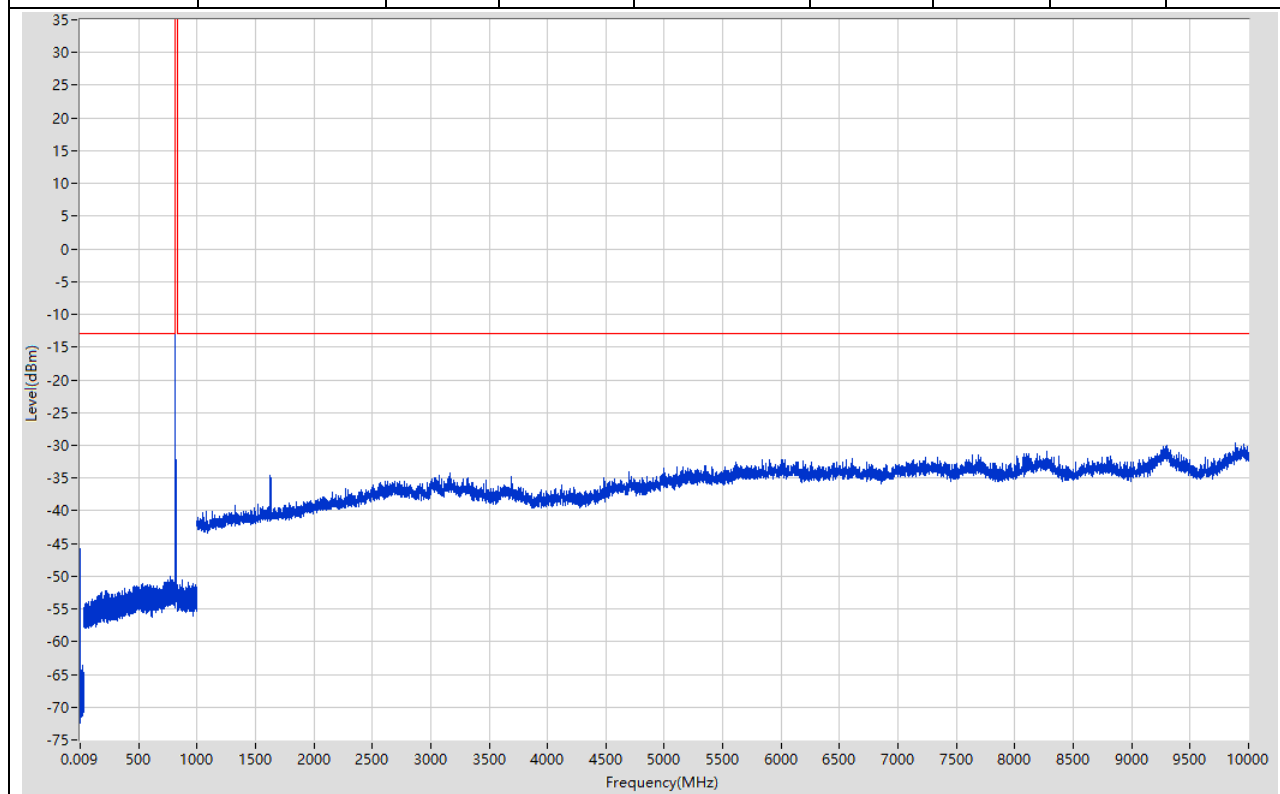
| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | Peak     | 0.009           | -44.47      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | Peak     | 0.17            | -47.15      | -13         | Pass    | 2986        |
| 30                    | 809                  | 0.1       | Peak     | 699.8           | -50.37      | -13         | Pass    | 7791        |
| 809                   | 829                  | 0.1       | Peak     | 822.85          | 27.37       | 60          | Pass    | 401         |
| 829                   | 1000                 | 0.1       | Peak     | 982.2           | -51.08      | -13         | Pass    | 1711        |
| 1000                  | 3000                 | 1         | Peak     | 1646            | -34.25      | -13         | Pass    | 2001        |
| 3000                  | 10000                | 1         | Peak     | 9933            | -28.96      | -13         | Pass    | 7001        |





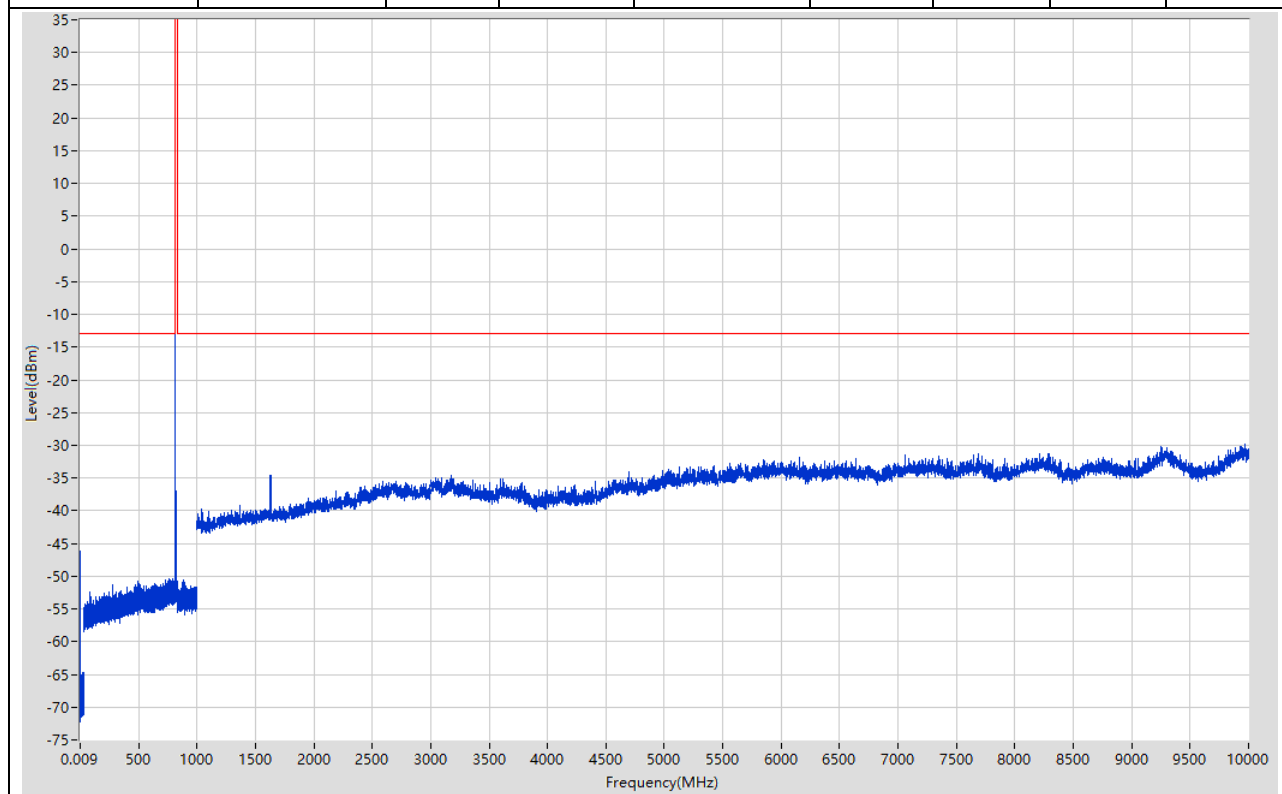
# 1.7. LTE Spurious Emission at Antenna Terminals\_Part90(NTNV)(Subtest:7, Channel:26705, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | Peak     | 0.011           | -45.87      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | Peak     | 0.15            | -47.8       | -13         | Pass    | 2986        |
| 30                    | 809                  | 0.1       | Peak     | 775.4           | -49.96      | -13         | Pass    | 7791        |
| 809                   | 829                  | 0.1       | Peak     | 814.3           | 26.37       | 60          | Pass    | 401         |
| 829                   | 1000                 | 0.1       | Peak     | 871.6           | -50.54      | -13         | Pass    | 1711        |
| 1000                  | 3000                 | 1         | Peak     | 1628            | -34.67      | -13         | Pass    | 2001        |
| 3000                  | 10000                | 1         | Peak     | 9891            | -29.72      | -13         | Pass    | 7001        |



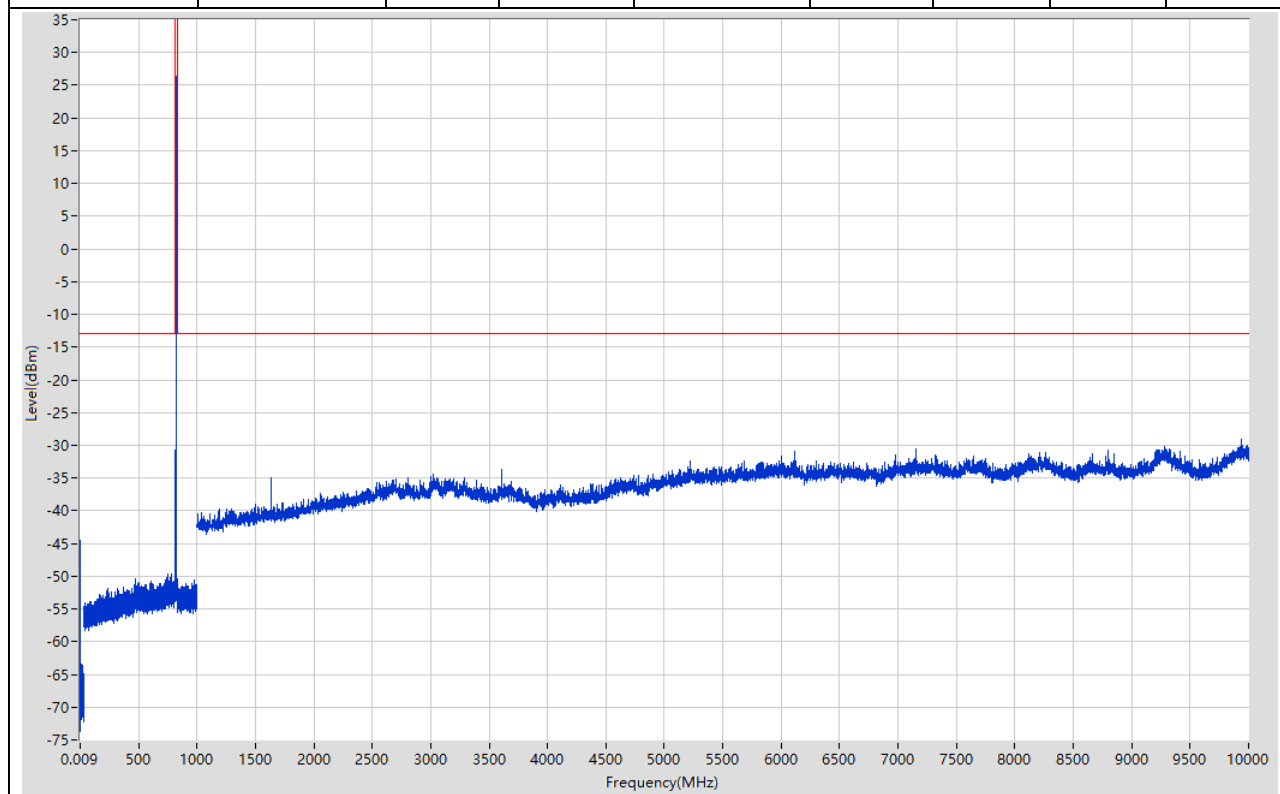
# 1.8. LTE Spurious Emission at Antenna Terminals\_Part90(NTNV)(Subtest:8, Channel:26705, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | Peak     | 0.009           | -46.2       | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | Peak     | 0.15            | -48.62      | -13         | Pass    | 2986        |
| 30                    | 809                  | 0.1       | Peak     | 763.9           | -50.31      | -13         | Pass    | 7791        |
| 809                   | 829                  | 0.1       | Peak     | 814.2           | 27.24       | 60          | Pass    | 401         |
| 829                   | 1000                 | 0.1       | Peak     | 884             | -50.55      | -13         | Pass    | 1711        |
| 1000                  | 3000                 | 1         | Peak     | 1628            | -34.52      | -13         | Pass    | 2001        |
| 3000                  | 10000                | 1         | Peak     | 9969            | -29.76      | -13         | Pass    | 7001        |



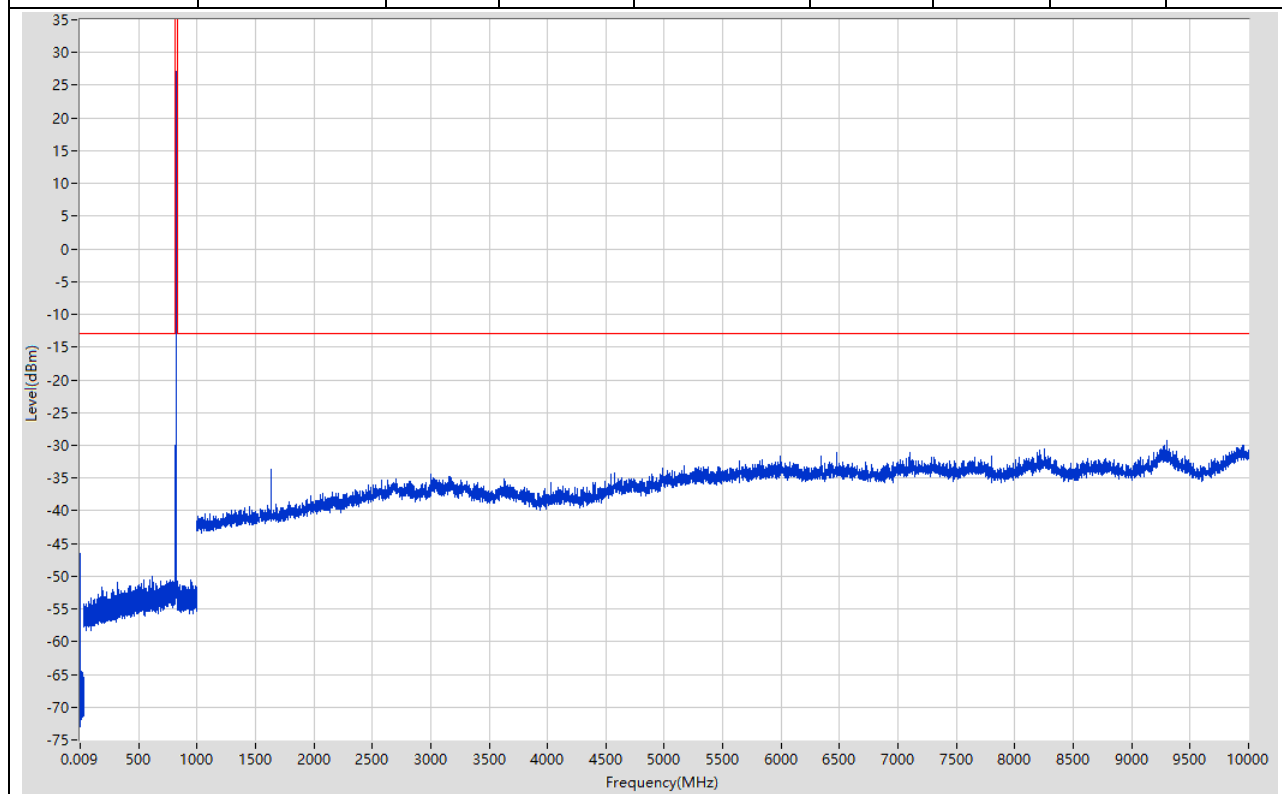
### 1.9. LTE Spurious Emission at Antenna Terminals\_Part90(NTNV)(Subtest:9, Channel:26740, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | Peak     | 0.009           | -44.46      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | Peak     | 0.15            | -48.71      | -13         | Pass    | 2986        |
| 30                    | 809                  | 0.1       | Peak     | 754.6           | -49.71      | -13         | Pass    | 7791        |
| 809                   | 829                  | 0.1       | Peak     | 817.75          | 26.34       | 60          | Pass    | 401         |
| 829                   | 1000                 | 0.1       | Peak     | 978.3           | -50.59      | -13         | Pass    | 1711        |
| 1000                  | 3000                 | 1         | Peak     | 1636            | -34.89      | -13         | Pass    | 2001        |
| 3000                  | 10000                | 1         | Peak     | 9938            | -29.14      | -13         | Pass    | 7001        |



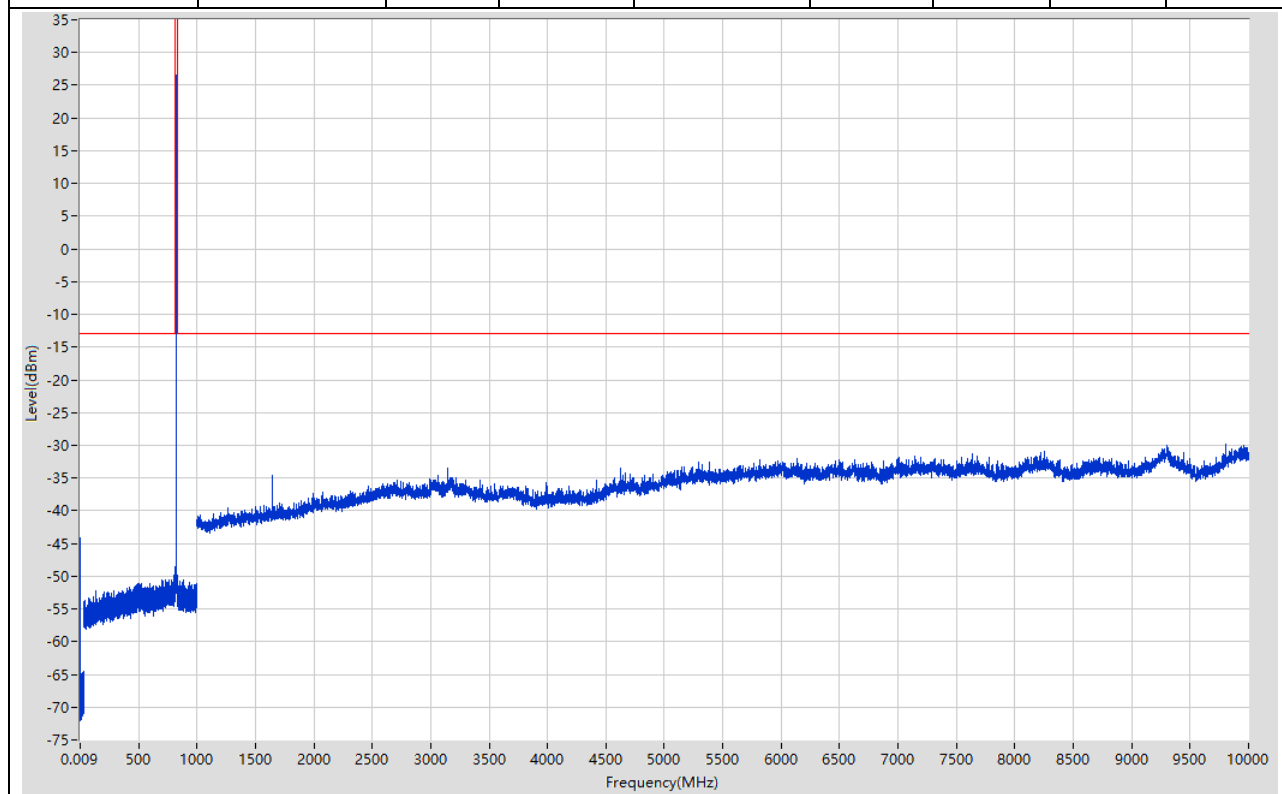
# 1.10. LTE Spurious Emission at Antenna Terminals\_Part90(NTNV)(Subtest:10, Channel:26740, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | Peak     | 0.009           | -46.6       | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | Peak     | 0.15            | -47.42      | -13         | Pass    | 2986        |
| 30                    | 809                  | 0.1       | Peak     | 615.6           | -50         | -13         | Pass    | 7791        |
| 809                   | 829                  | 0.1       | Peak     | 817.75          | 27.05       | 60          | Pass    | 401         |
| 829                   | 1000                 | 0.1       | Peak     | 943.6           | -50.63      | -13         | Pass    | 1711        |
| 1000                  | 3000                 | 1         | Peak     | 1635            | -33.6       | -13         | Pass    | 2001        |
| 3000                  | 10000                | 1         | Peak     | 9300            | -29.33      | -13         | Pass    | 7001        |



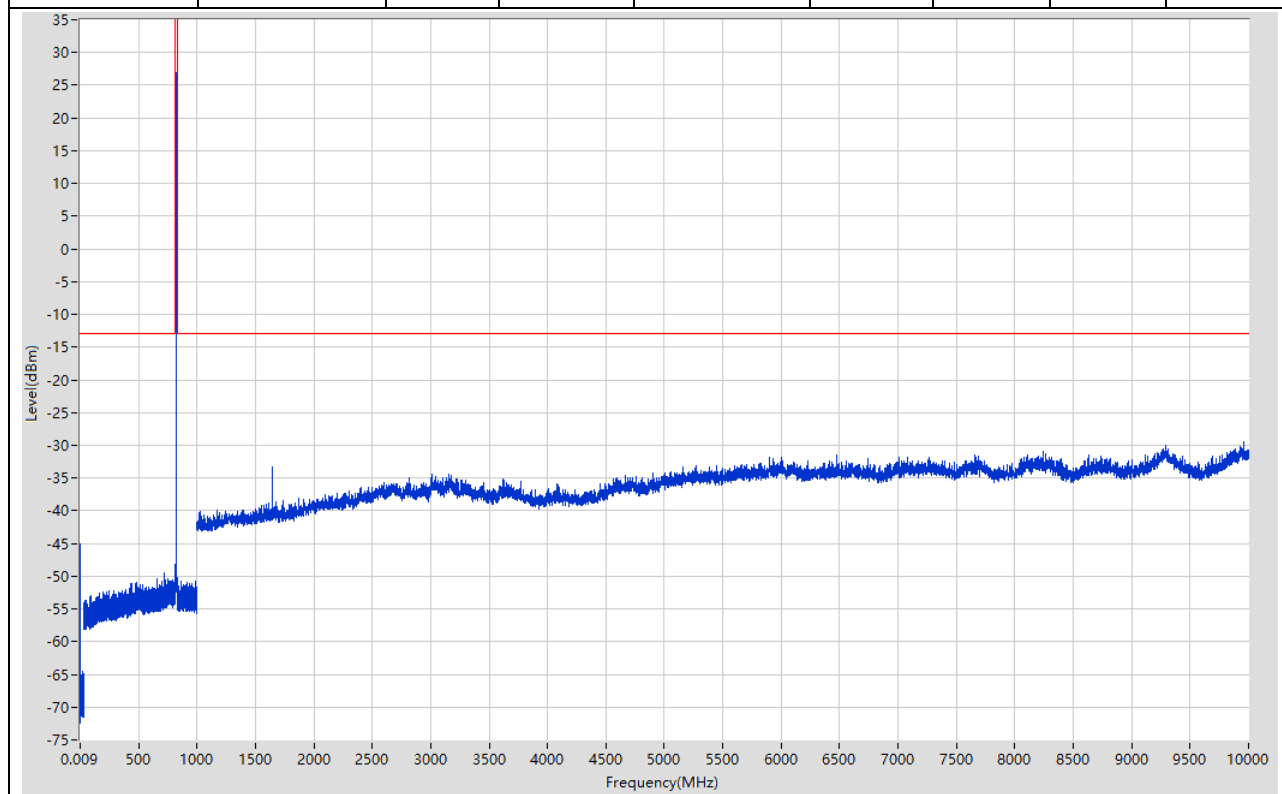
### 1.11. LTE Spurious Emission at Antenna Terminals\_Part90(NTNV)(Subtest:11, Channel:26775, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | Peak     | 0.009           | -44.19      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | Peak     | 0.16            | -48.46      | -13         | Pass    | 2986        |
| 30                    | 809                  | 0.1       | Peak     | 797             | -49.79      | -13         | Pass    | 7791        |
| 809                   | 829                  | 0.1       | Peak     | 821.2           | 26.52       | 60          | Pass    | 401         |
| 829                   | 1000                 | 0.1       | Peak     | 887.7           | -50.5       | -13         | Pass    | 1711        |
| 1000                  | 3000                 | 1         | Peak     | 1643            | -34.66      | -13         | Pass    | 2001        |
| 3000                  | 10000                | 1         | Peak     | 9805            | -29.81      | -13         | Pass    | 7001        |



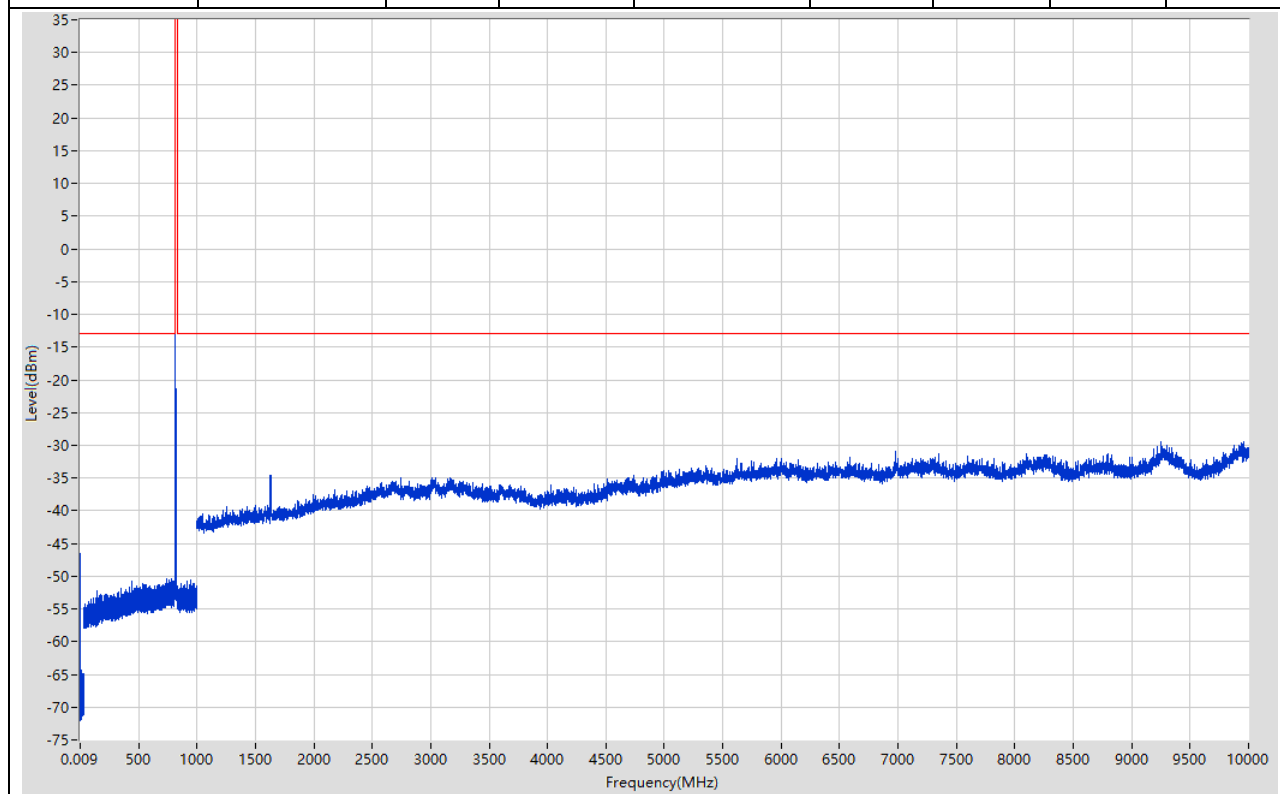
# 1.12. LTE Spurious Emission at Antenna Terminals\_Part90(NTNV)(Subtest:12, Channel:26775, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | Peak     | 0.01            | -45.11      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | Peak     | 0.15            | -46.47      | -13         | Pass    | 2986        |
| 30                    | 809                  | 0.1       | Peak     | 721.5           | -49.5       | -13         | Pass    | 7791        |
| 809                   | 829                  | 0.1       | Peak     | 821.25          | 26.98       | 60          | Pass    | 401         |
| 829                   | 1000                 | 0.1       | Peak     | 991.5           | -50.8       | -13         | Pass    | 1711        |
| 1000                  | 3000                 | 1         | Peak     | 1643            | -33.4       | -13         | Pass    | 2001        |
| 3000                  | 10000                | 1         | Peak     | 9957            | -29.49      | -13         | Pass    | 7001        |



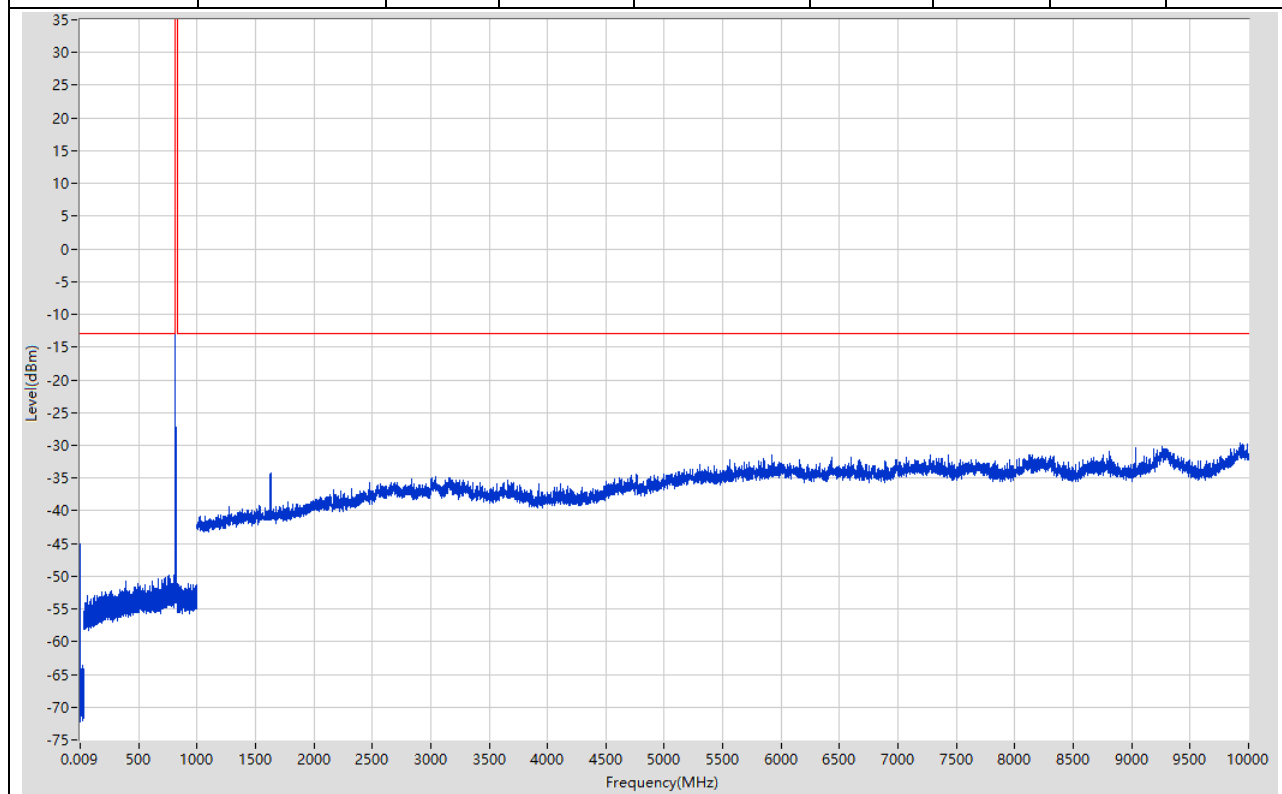
### 1.13. LTE Spurious Emission at Antenna Terminals\_Part90(NTNV)(Subtest:13, Channel:26715, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | Peak     | 0.01            | -46.47      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | Peak     | 0.16            | -49.19      | -13         | Pass    | 2986        |
| 30                    | 809                  | 0.1       | Peak     | 807.8           | -49.42      | -13         | Pass    | 7791        |
| 809                   | 829                  | 0.1       | Peak     | 814.3           | 26.54       | 60          | Pass    | 401         |
| 829                   | 1000                 | 0.1       | Peak     | 942             | -50.55      | -13         | Pass    | 1711        |
| 1000                  | 3000                 | 1         | Peak     | 1628            | -34.66      | -13         | Pass    | 2001        |
| 3000                  | 10000                | 1         | Peak     | 9963            | -29.42      | -13         | Pass    | 7001        |



# 1.14. LTE Spurious Emission at Antenna Terminals\_Part90(NTNV)(Subtest:14, Channel:26715, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

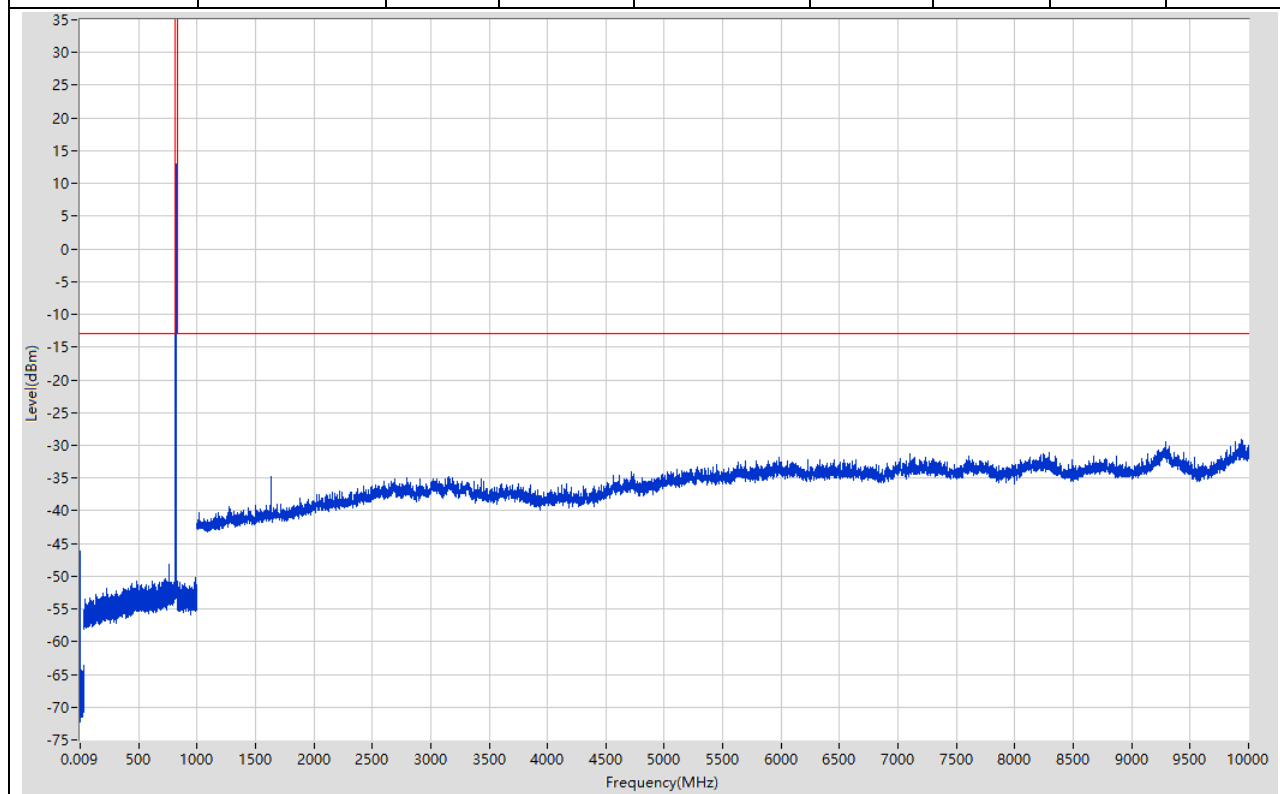
| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | Peak     | 0.011           | -45.07      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | Peak     | 0.15            | -47.26      | -13         | Pass    | 2986        |
| 30                    | 809                  | 0.1       | Peak     | 802.8           | -49.87      | -13         | Pass    | 7791        |
| 809                   | 829                  | 0.1       | Peak     | 814.3           | 27.31       | 60          | Pass    | 401         |
| 829                   | 1000                 | 0.1       | Peak     | 927.7           | -51.08      | -13         | Pass    | 1711        |
| 1000                  | 3000                 | 1         | Peak     | 1629            | -34.15      | -13         | Pass    | 2001        |
| 3000                  | 10000                | 1         | Peak     | 9923            | -29.62      | -13         | Pass    | 7001        |





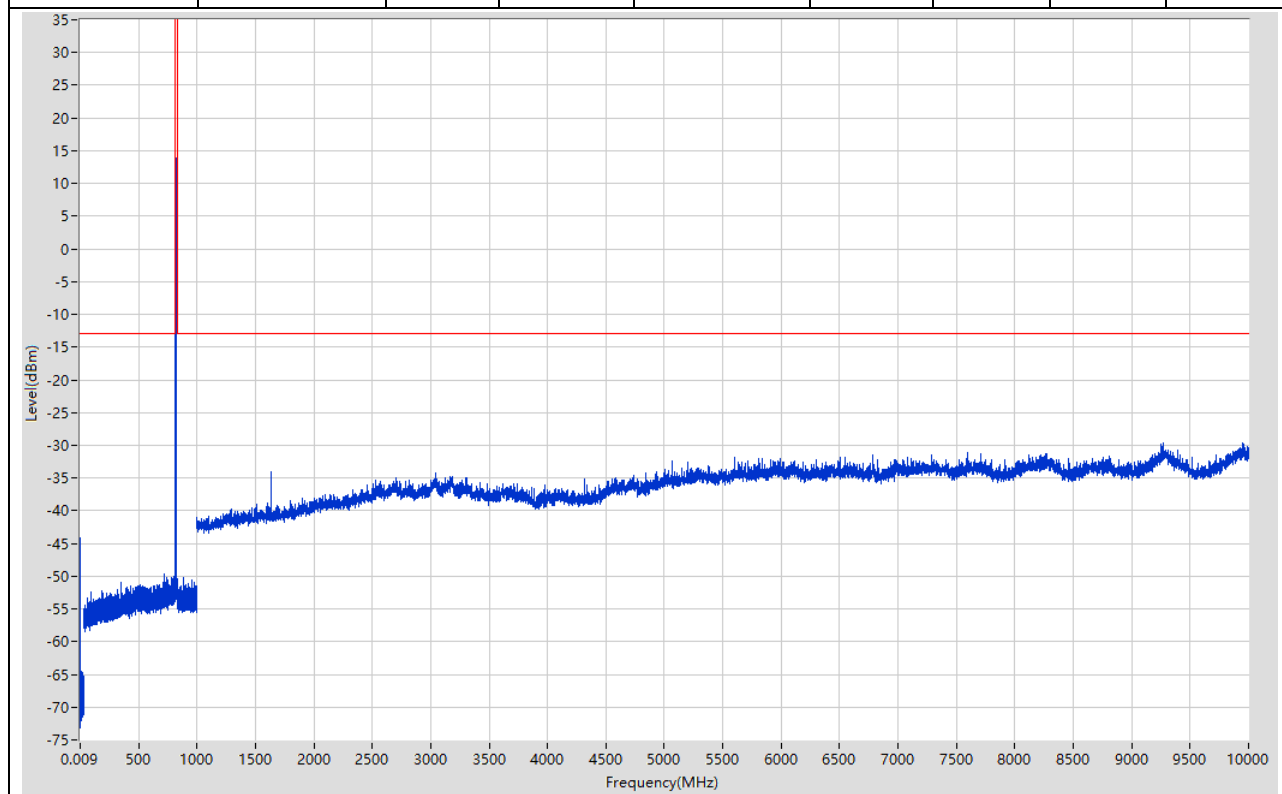
### 1.15. LTE Spurious Emission at Antenna Terminals\_Part90(NTNV)(Subtest:15, Channel:26740, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | Peak     | 0.01            | -46.14      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | Peak     | 0.15            | -46.33      | -13         | Pass    | 2986        |
| 30                    | 809                  | 0.1       | Peak     | 757.1           | -48.26      | -13         | Pass    | 7791        |
| 809                   | 829                  | 0.1       | Peak     | 816.85          | 26.5        | 60          | Pass    | 401         |
| 829                   | 1000                 | 0.1       | Peak     | 982.5           | -50.2       | -13         | Pass    | 1711        |
| 1000                  | 3000                 | 1         | Peak     | 1634            | -34.74      | -13         | Pass    | 2001        |
| 3000                  | 10000                | 1         | Peak     | 9934            | -29.03      | -13         | Pass    | 7001        |



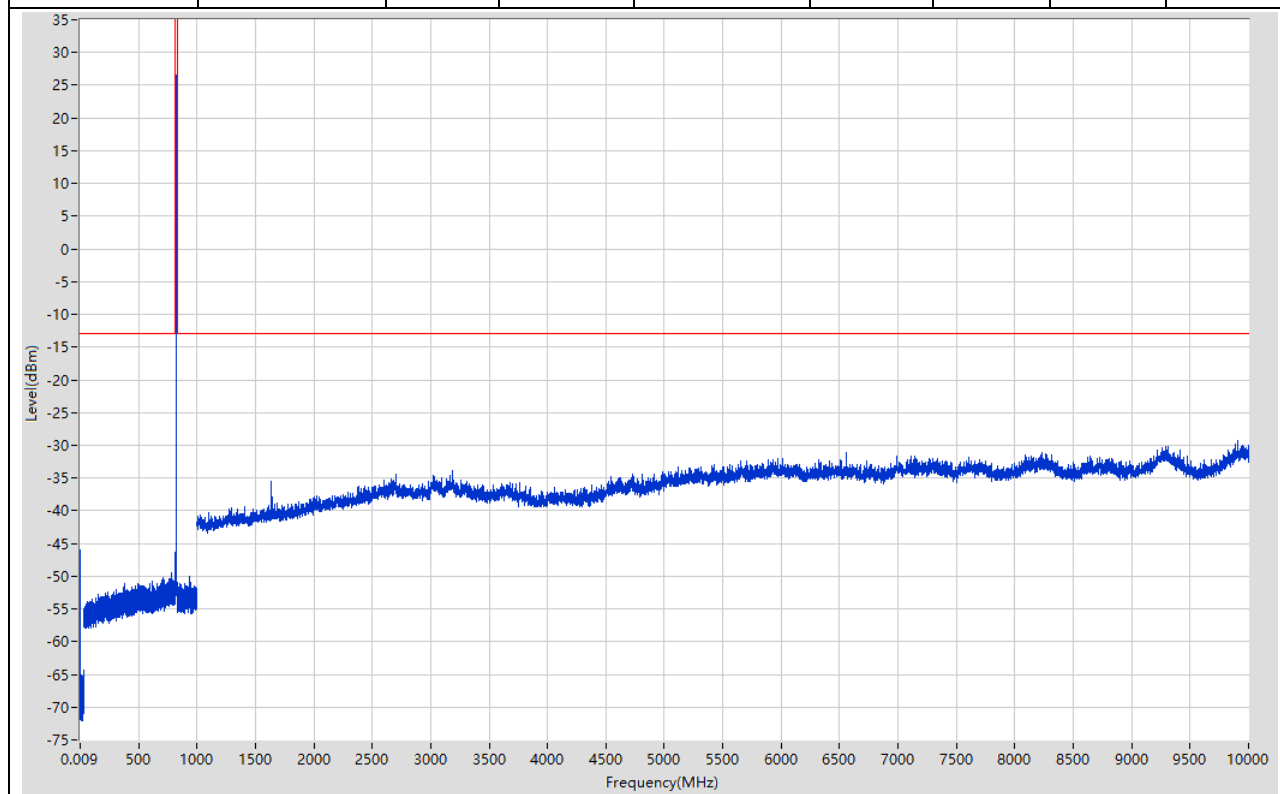
# 1.16. LTE Spurious Emission at Antenna Terminals\_Part90(NTNV)(Subtest:16, Channel:26740, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | Peak     | 0.009           | -44.17      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | Peak     | 0.16            | -48.08      | -13         | Pass    | 2986        |
| 30                    | 809                  | 0.1       | Peak     | 722.3           | -49.61      | -13         | Pass    | 7791        |
| 809                   | 829                  | 0.1       | Peak     | 816.8           | 27.25       | 60          | Pass    | 401         |
| 829                   | 1000                 | 0.1       | Peak     | 882.6           | -50.28      | -13         | Pass    | 1711        |
| 1000                  | 3000                 | 1         | Peak     | 1634            | -34.08      | -13         | Pass    | 2001        |
| 3000                  | 10000                | 1         | Peak     | 9271            | -29.72      | -13         | Pass    | 7001        |



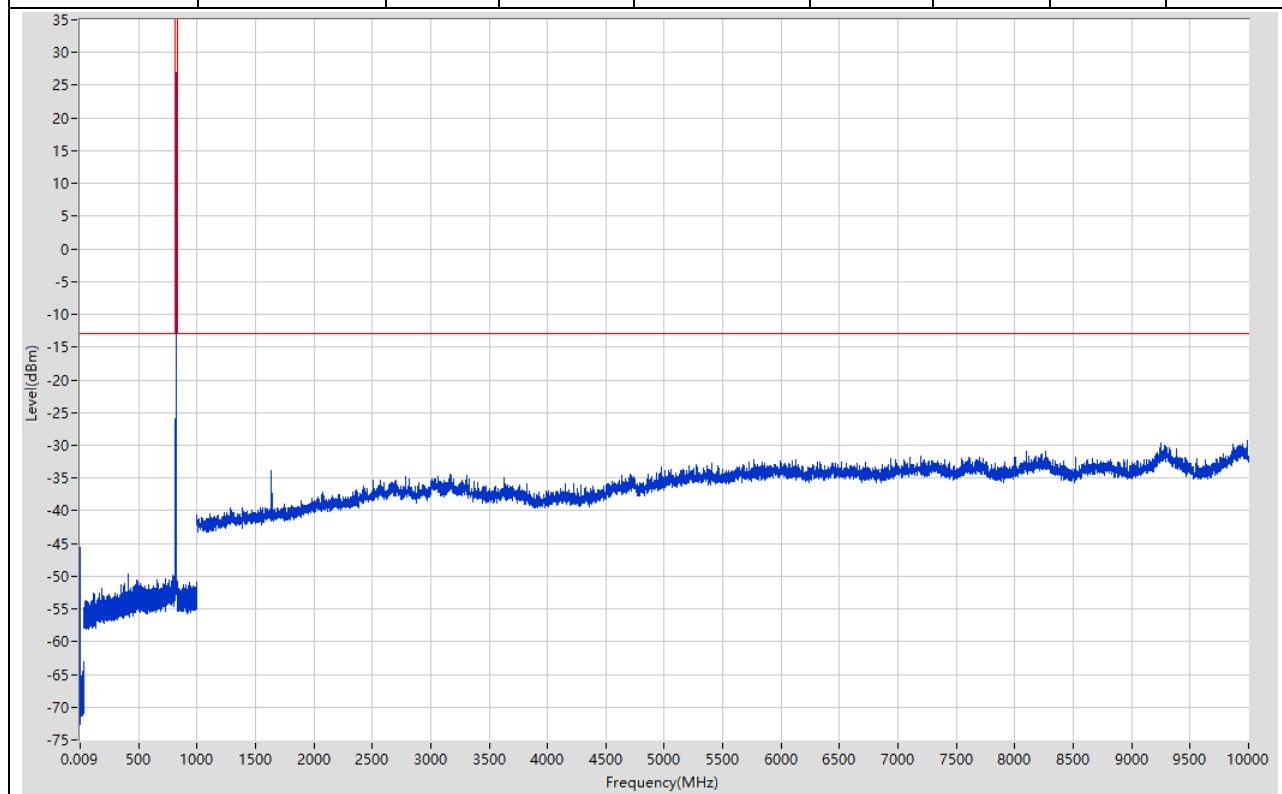
### 1.17. LTE Spurious Emission at Antenna Terminals\_Part90(NTNV)(Subtest:17, Channel:26765, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | Peak     | 0.009           | -45.99      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | Peak     | 0.15            | -47.43      | -13         | Pass    | 2986        |
| 30                    | 809                  | 0.1       | Peak     | 777.3           | -49.55      | -13         | Pass    | 7791        |
| 809                   | 829                  | 0.1       | Peak     | 819.3           | 26.5        | 60          | Pass    | 401         |
| 829                   | 1000                 | 0.1       | Peak     | 935.6           | -50.08      | -13         | Pass    | 1711        |
| 1000                  | 3000                 | 1         | Peak     | 2707            | -34.5       | -13         | Pass    | 2001        |
| 3000                  | 10000                | 1         | Peak     | 9904            | -29.24      | -13         | Pass    | 7001        |



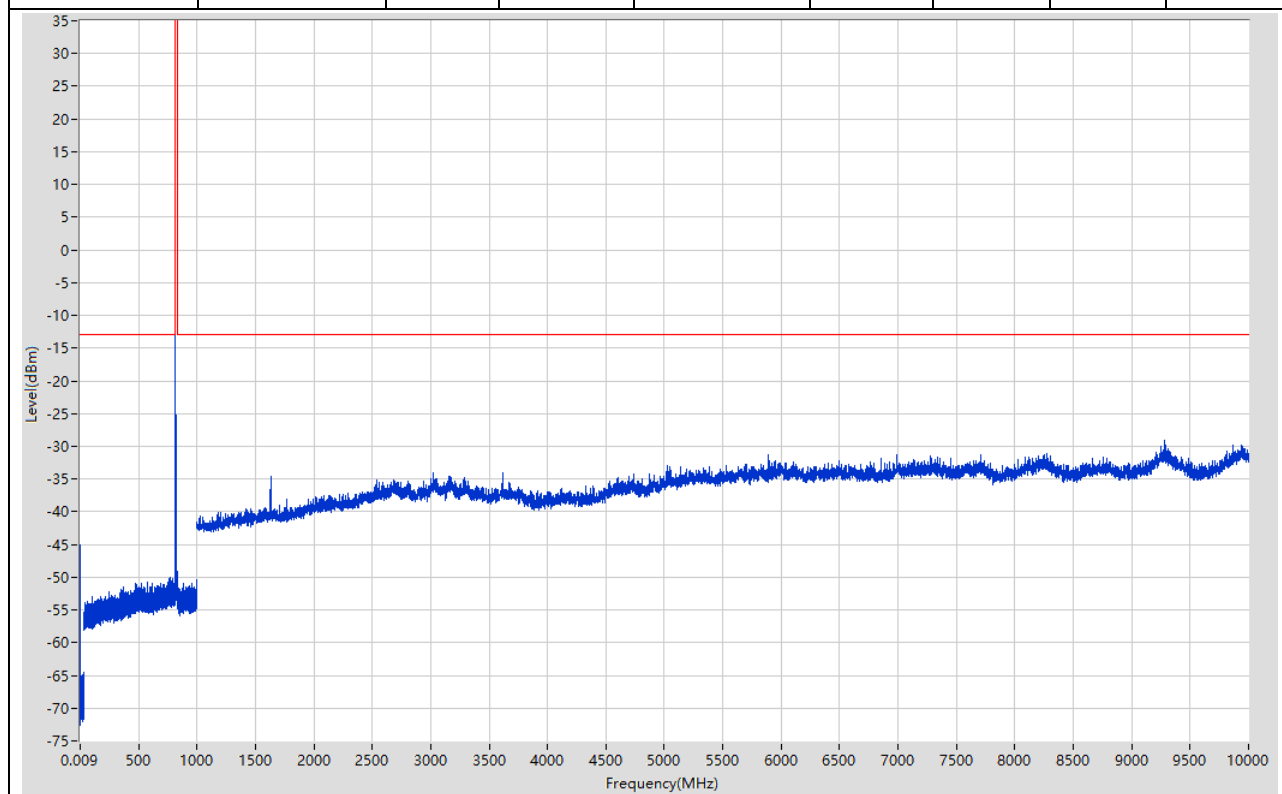
# 1.18. LTE Spurious Emission at Antenna Terminals\_Part90(NTNV)(Subtest:18, Channel:26765, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | Peak     | 0.009           | -45.71      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | Peak     | 0.15            | -47.35      | -13         | Pass    | 2986        |
| 30                    | 809                  | 0.1       | Peak     | 411.7           | -49.67      | -13         | Pass    | 7791        |
| 809                   | 829                  | 0.1       | Peak     | 819.3           | 27.01       | 60          | Pass    | 401         |
| 829                   | 1000                 | 0.1       | Peak     | 932.2           | -50.9       | -13         | Pass    | 1711        |
| 1000                  | 3000                 | 1         | Peak     | 1639            | -33.92      | -13         | Pass    | 2001        |
| 3000                  | 10000                | 1         | Peak     | 9992            | -29.36      | -13         | Pass    | 7001        |



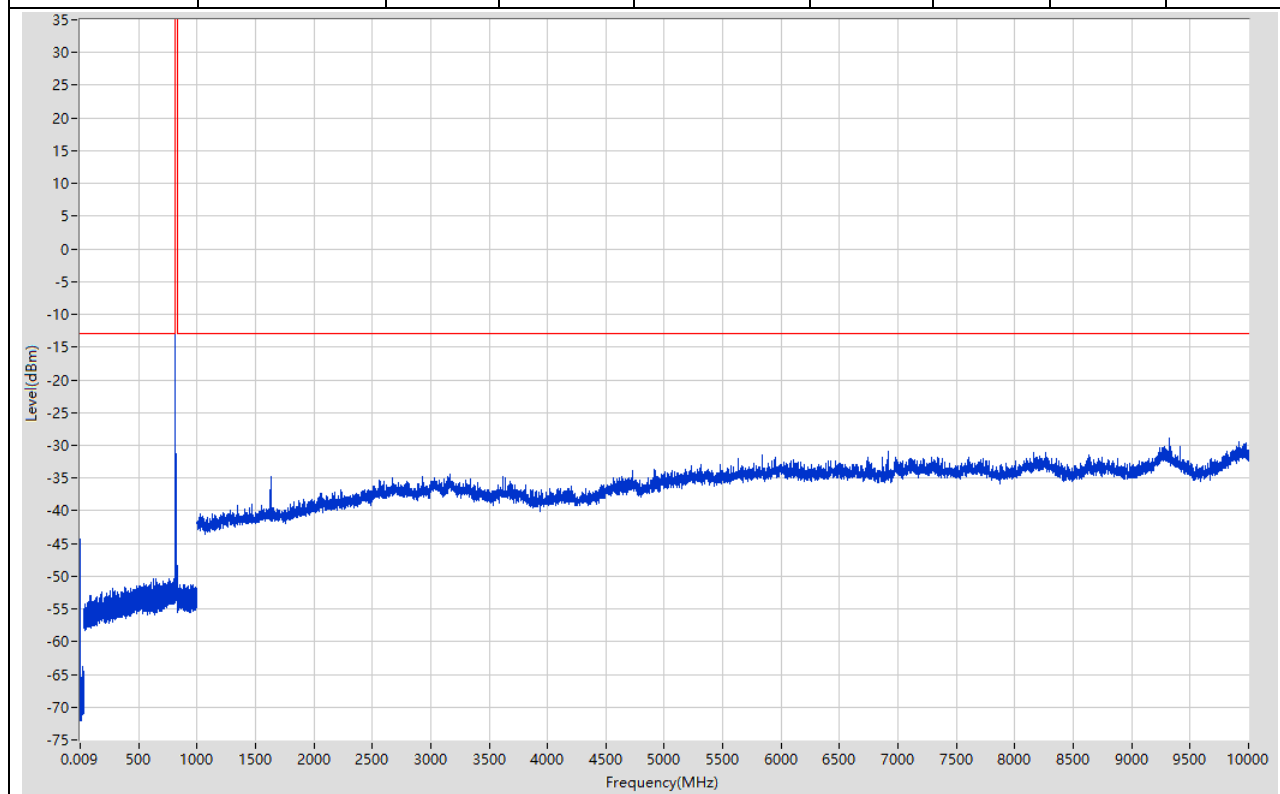
**1.19. LTE Spurious Emission at Antenna Terminals\_Part90(NTNV)(Subtest:19,  
Channel:26740, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB  
Position:LOW)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | Peak     | 0.01            | -45.46      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | Peak     | 0.15            | -44.98      | -13         | Pass    | 2986        |
| 30                    | 809                  | 0.1       | Peak     | 767.3           | -50.09      | -13         | Pass    | 7791        |
| 809                   | 829                  | 0.1       | Peak     | 814.55          | 26.64       | 60          | Pass    | 401         |
| 829                   | 1000                 | 0.1       | Peak     | 995.7           | -50.38      | -13         | Pass    | 1711        |
| 1000                  | 3000                 | 1         | Peak     | 1629            | -34.54      | -13         | Pass    | 2001        |
| 3000                  | 10000                | 1         | Peak     | 9276            | -29.09      | -13         | Pass    | 7001        |



## 1.20. LTE Spurious Emission at Antenna Terminals\_Part90(NTNV)(Subtest:20, Channel:26740, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

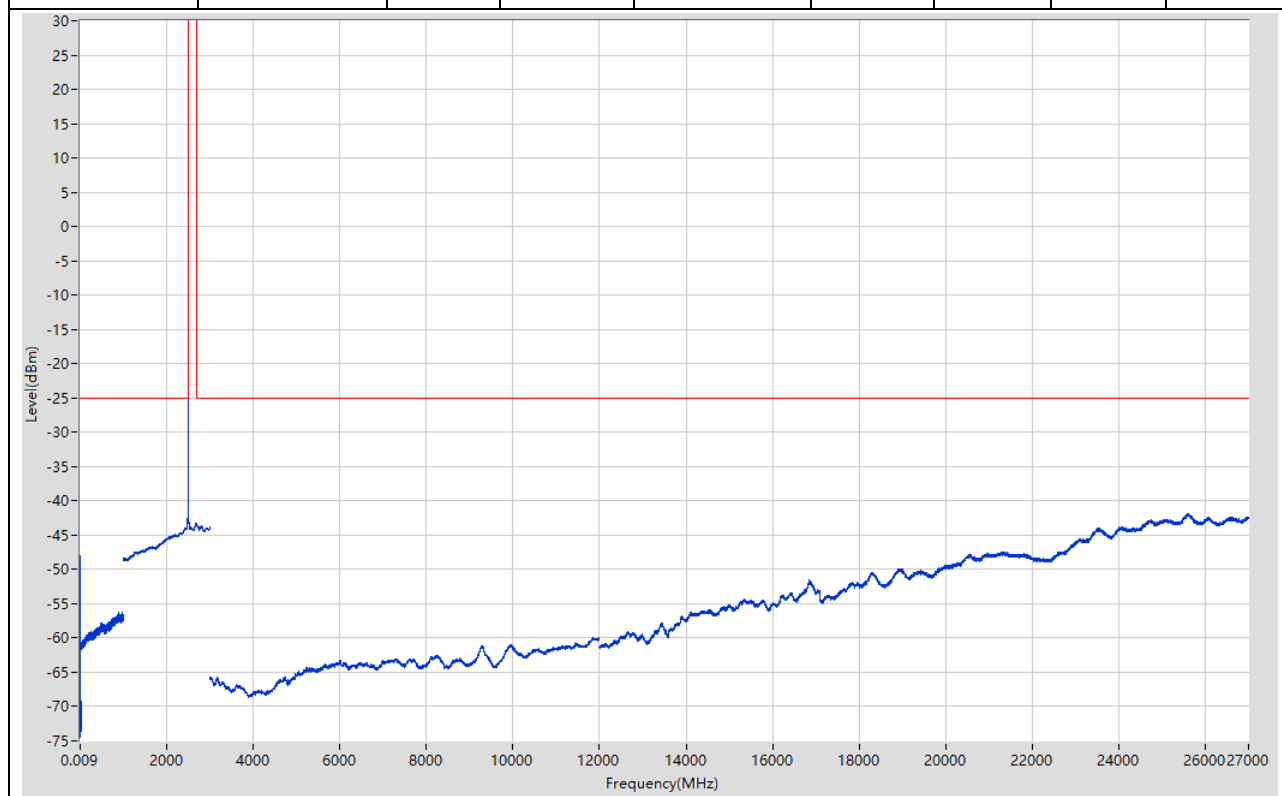
| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | Peak     | 0.009           | -44.41      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | Peak     | 0.16            | -46.8       | -13         | Pass    | 2986        |
| 30                    | 809                  | 0.1       | Peak     | 808.3           | -36.66      | -13         | Pass    | 7791        |
| 809                   | 829                  | 0.1       | Peak     | 814.55          | 27.06       | 60          | Pass    | 401         |
| 829                   | 1000                 | 0.1       | Peak     | 882.9           | -51.28      | -13         | Pass    | 1711        |
| 1000                  | 3000                 | 1         | Peak     | 1629            | -34.71      | -13         | Pass    | 2001        |
| 3000                  | 10000                | 1         | Peak     | 9323            | -28.88      | -13         | Pass    | 7001        |



## 4. LTE\_Band41 full

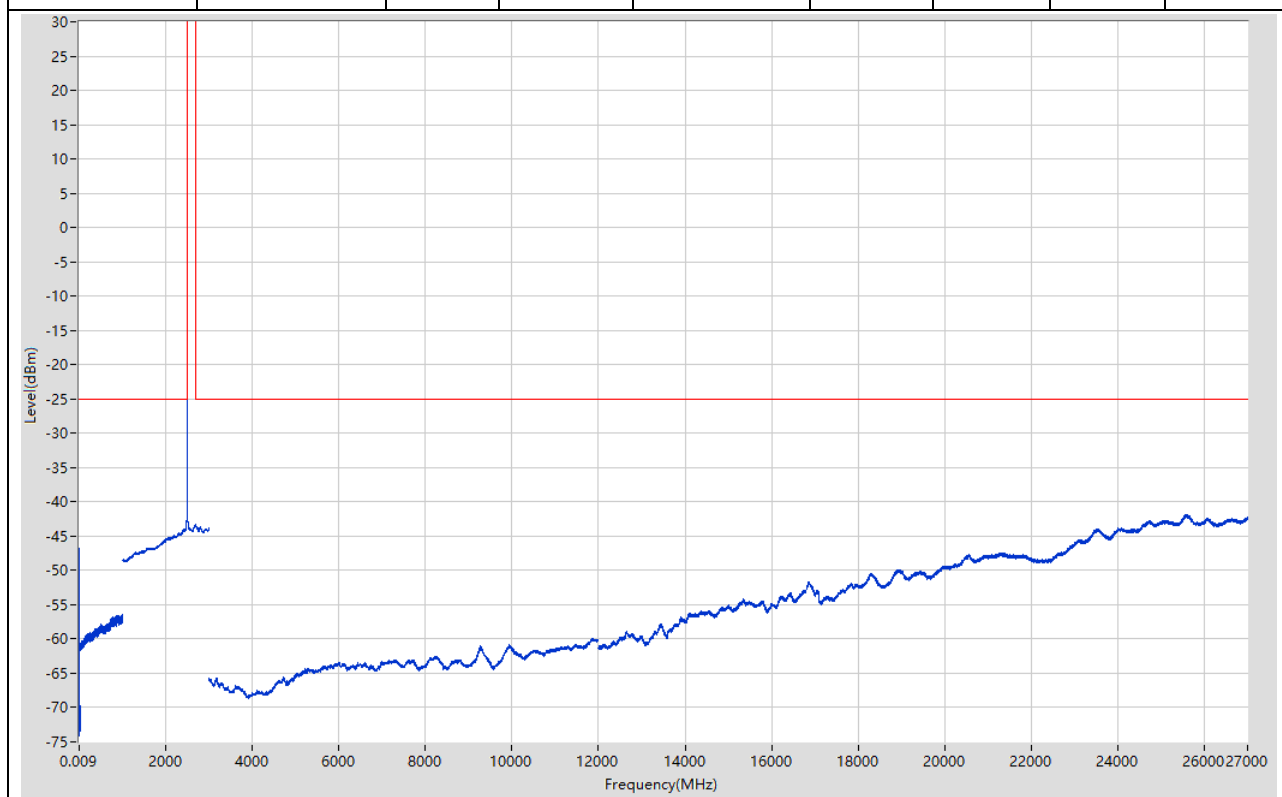
### 4.1. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:1, Channel:39675, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.011           | -48         | -25         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -50.52      | -25         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 881.7           | -56.23      | -25         | Pass    | 9701        |
| 1000                  | 2486                 | 1         | RMS      | 2485            | -41.58      | -25         | Pass    | 1487        |
| 2486                  | 2700                 | 1         | RMS      | 2496.165        | 23.2        | 60          | Pass    | 401         |
| 2700                  | 3000                 | 1         | RMS      | 2700            | -43.51      | -25         | Pass    | 401         |
| 3000                  | 12000                | 1         | RMS      | 11851           | -59.92      | -25         | Pass    | 9001        |
| 12000                 | 27000                | 1         | RMS      | 25609           | -41.8       | -25         | Pass    | 15001       |



## 4.2. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:2, Channel:39675, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

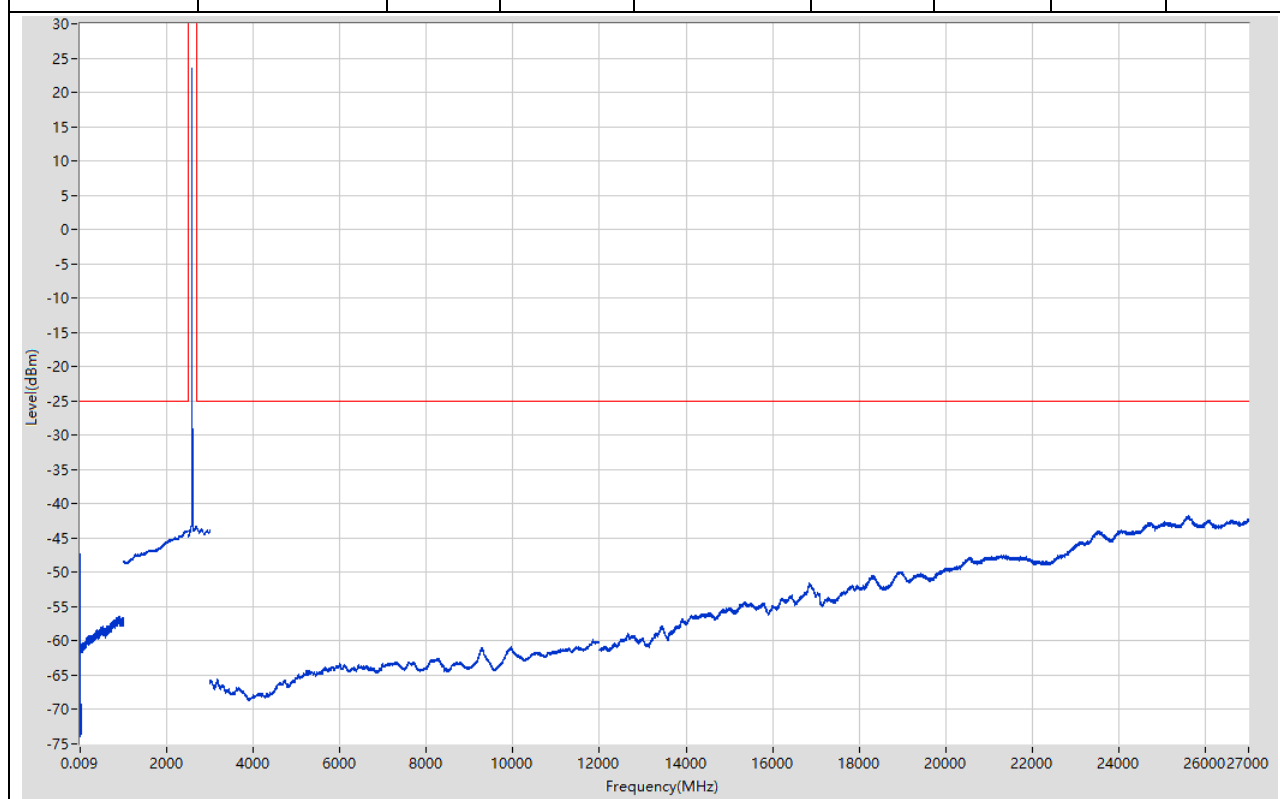
| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.009           | -46.81      | -25         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -51.01      | -25         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 999.2           | -56.49      | -25         | Pass    | 9701        |
| 1000                  | 2486                 | 1         | RMS      | 2484            | -42.06      | -25         | Pass    | 1487        |
| 2486                  | 2700                 | 1         | RMS      | 2496.165        | 23.02       | 60          | Pass    | 401         |
| 2700                  | 3000                 | 1         | RMS      | 2700            | -43.49      | -25         | Pass    | 401         |
| 3000                  | 12000                | 1         | RMS      | 11858           | -59.96      | -25         | Pass    | 9001        |
| 12000                 | 27000                | 1         | RMS      | 25611           | -41.81      | -25         | Pass    | 15001       |





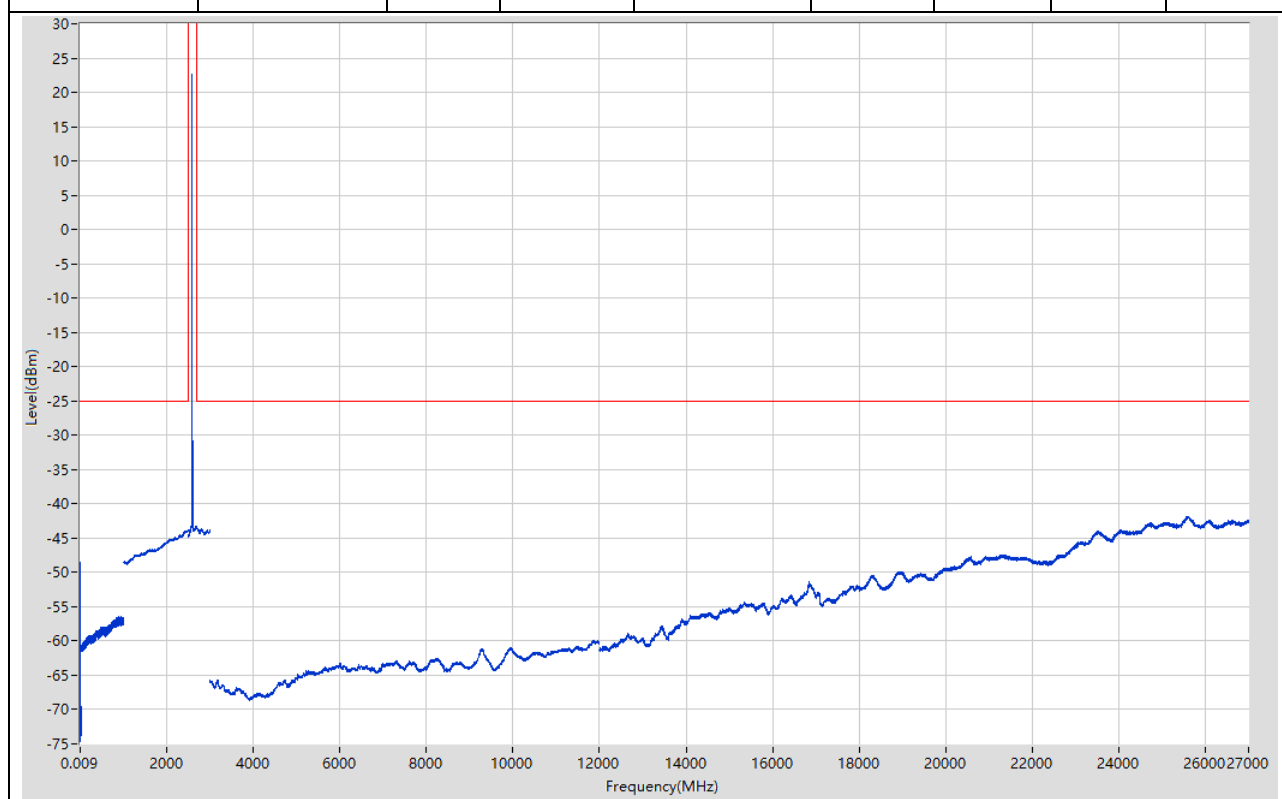
### 4.3. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:3, Channel:40620, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.011           | -47.37      | -25         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -51.57      | -25         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 889.8           | -56.49      | -25         | Pass    | 9701        |
| 1000                  | 2486                 | 1         | RMS      | 2484            | -43.96      | -25         | Pass    | 1487        |
| 2486                  | 2700                 | 1         | RMS      | 2590.86         | 23.48       | 60          | Pass    | 401         |
| 2700                  | 3000                 | 1         | RMS      | 2700.75         | -43.45      | -25         | Pass    | 401         |
| 3000                  | 12000                | 1         | RMS      | 11848           | -59.82      | -25         | Pass    | 9001        |
| 12000                 | 27000                | 1         | RMS      | 25604           | -41.75      | -25         | Pass    | 15001       |



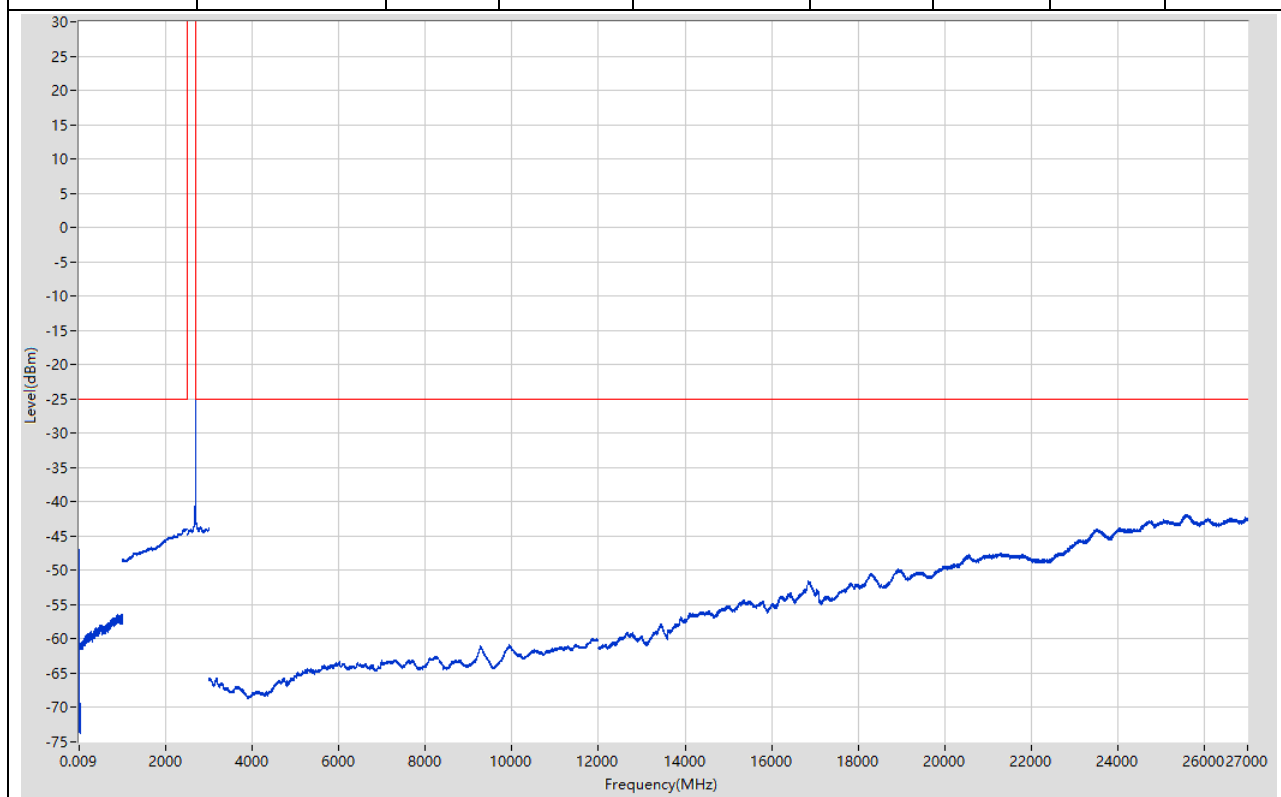
#### 4.4. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:4, Channel:40620, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.009           | -48.56      | -25         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -52.09      | -25         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 945.5           | -56.39      | -25         | Pass    | 9701        |
| 1000                  | 2486                 | 1         | RMS      | 2485            | -43.88      | -25         | Pass    | 1487        |
| 2486                  | 2700                 | 1         | RMS      | 2590.86         | 22.62       | 60          | Pass    | 401         |
| 2700                  | 3000                 | 1         | RMS      | 2701.5          | -43.45      | -25         | Pass    | 401         |
| 3000                  | 12000                | 1         | RMS      | 11851           | -59.92      | -25         | Pass    | 9001        |
| 12000                 | 27000                | 1         | RMS      | 25606           | -41.84      | -25         | Pass    | 15001       |



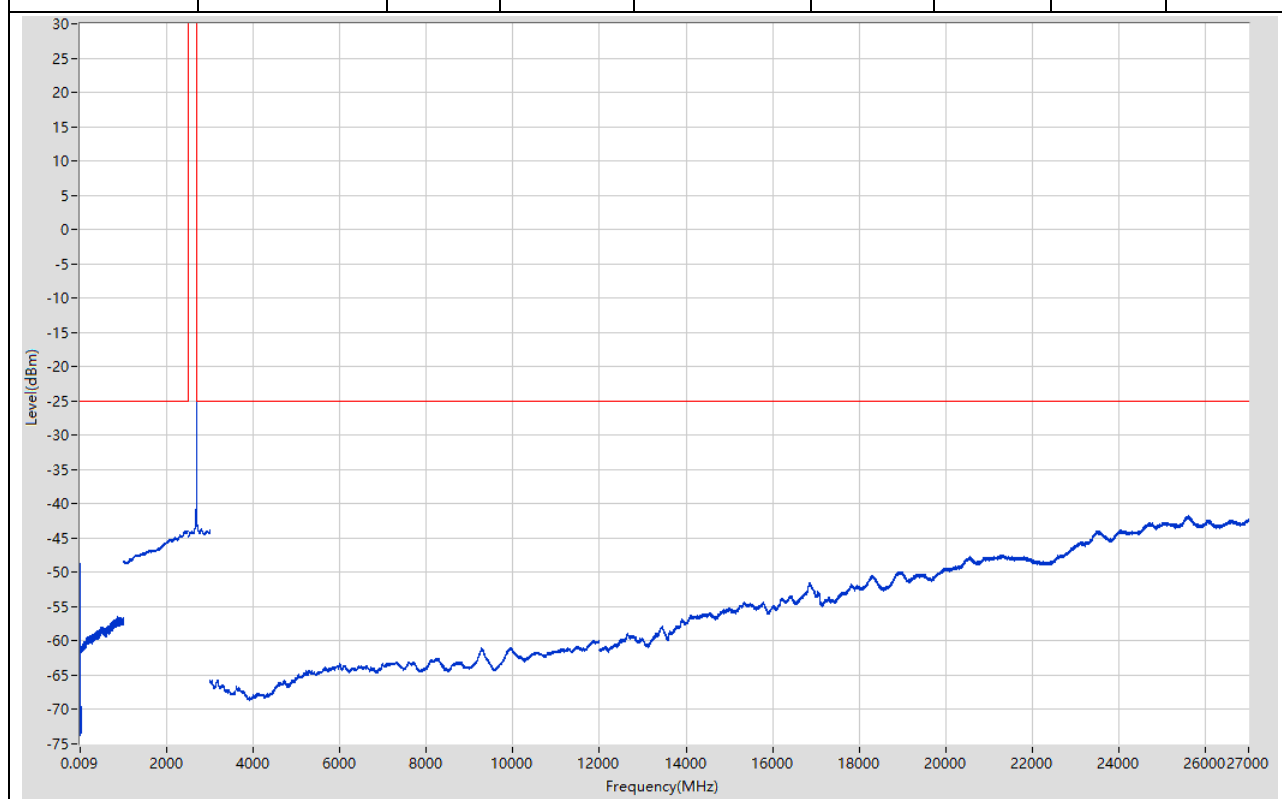
#### 4.5. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:5, Channel:41565, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.009           | -46.87      | -25         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -50.97      | -25         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 993.1           | -56.47      | -25         | Pass    | 9701        |
| 1000                  | 2486                 | 1         | RMS      | 2485            | -43.92      | -25         | Pass    | 1487        |
| 2486                  | 2700                 | 1         | RMS      | 2685.02         | 21.66       | 60          | Pass    | 401         |
| 2700                  | 3000                 | 1         | RMS      | 2700            | -42.57      | -25         | Pass    | 401         |
| 3000                  | 12000                | 1         | RMS      | 11851           | -59.89      | -25         | Pass    | 9001        |
| 12000                 | 27000                | 1         | RMS      | 25607           | -41.8       | -25         | Pass    | 15001       |



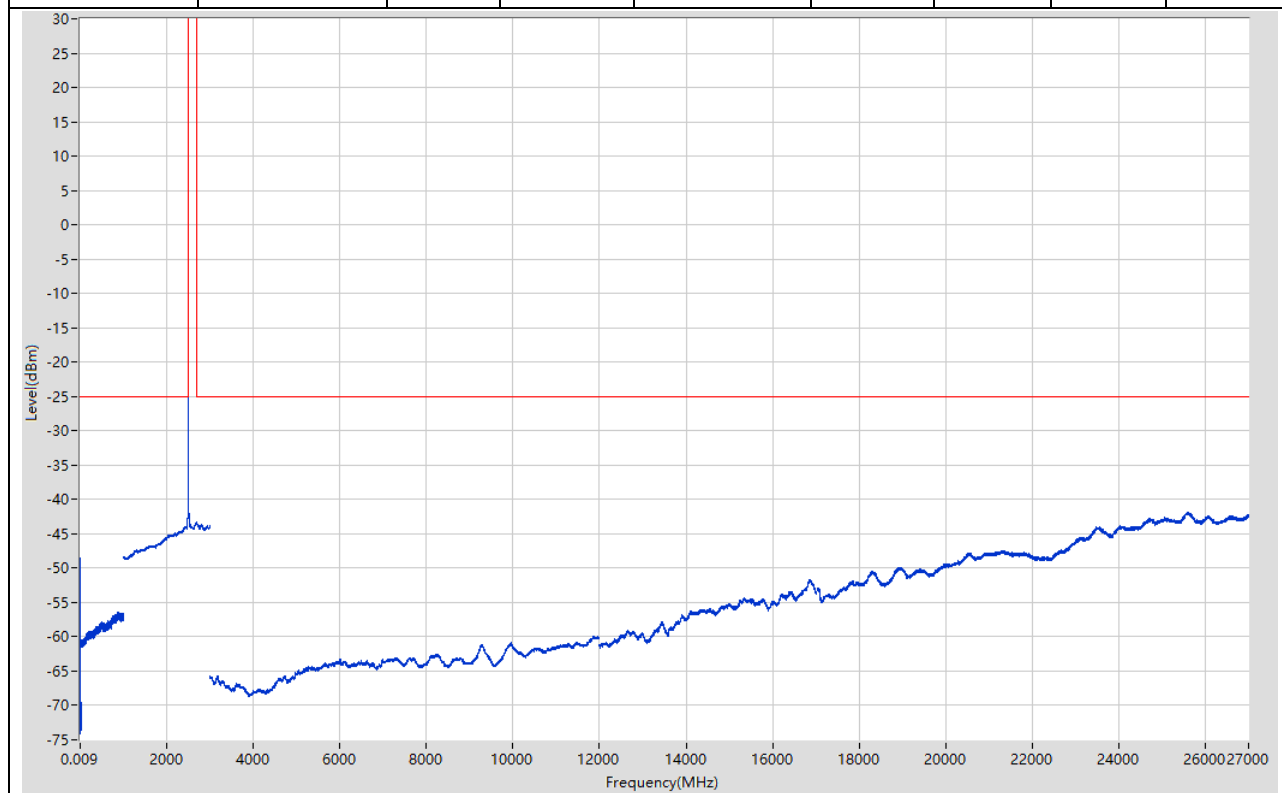
#### 4.6. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:6, Channel:41565, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.01            | -48.62      | -25         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -50.36      | -25         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 862.6           | -56.5       | -25         | Pass    | 9701        |
| 1000                  | 2486                 | 1         | RMS      | 2482            | -43.93      | -25         | Pass    | 1487        |
| 2486                  | 2700                 | 1         | RMS      | 2685.02         | 20.59       | 60          | Pass    | 401         |
| 2700                  | 3000                 | 1         | RMS      | 2700            | -42.7       | -25         | Pass    | 401         |
| 3000                  | 12000                | 1         | RMS      | 11860           | -59.92      | -25         | Pass    | 9001        |
| 12000                 | 27000                | 1         | RMS      | 25601           | -41.69      | -25         | Pass    | 15001       |



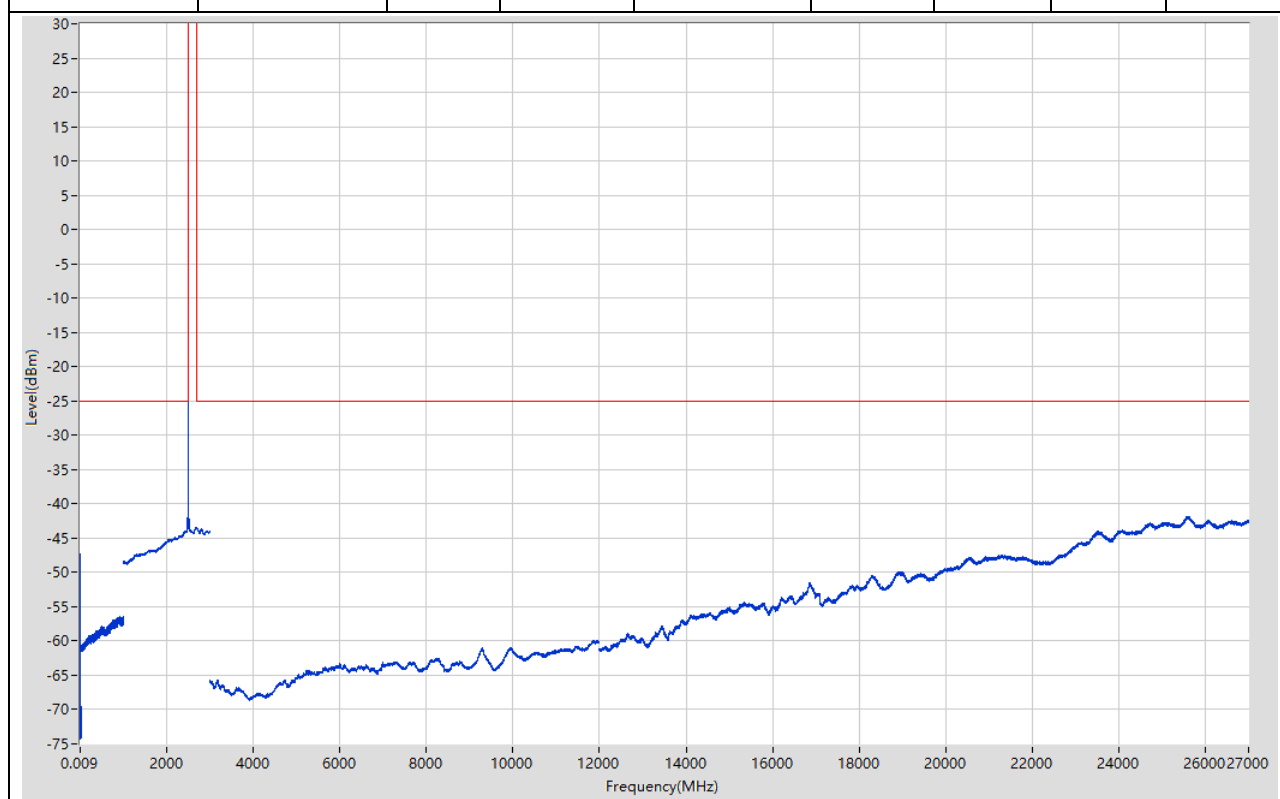
**4.7. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:7,  
Channel:39700, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB  
Position:LOW)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.01            | -48.48      | -25         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -51.35      | -25         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 879.4           | -56.42      | -25         | Pass    | 9701        |
| 1000                  | 2486                 | 1         | RMS      | 2486            | -40.37      | -25         | Pass    | 1487        |
| 2486                  | 2700                 | 1         | RMS      | 2496.7          | 24.22       | 60          | Pass    | 401         |
| 2700                  | 3000                 | 1         | RMS      | 2700.75         | -43.48      | -25         | Pass    | 401         |
| 3000                  | 12000                | 1         | RMS      | 11866           | -59.94      | -25         | Pass    | 9001        |
| 12000                 | 27000                | 1         | RMS      | 25593           | -41.81      | -25         | Pass    | 15001       |



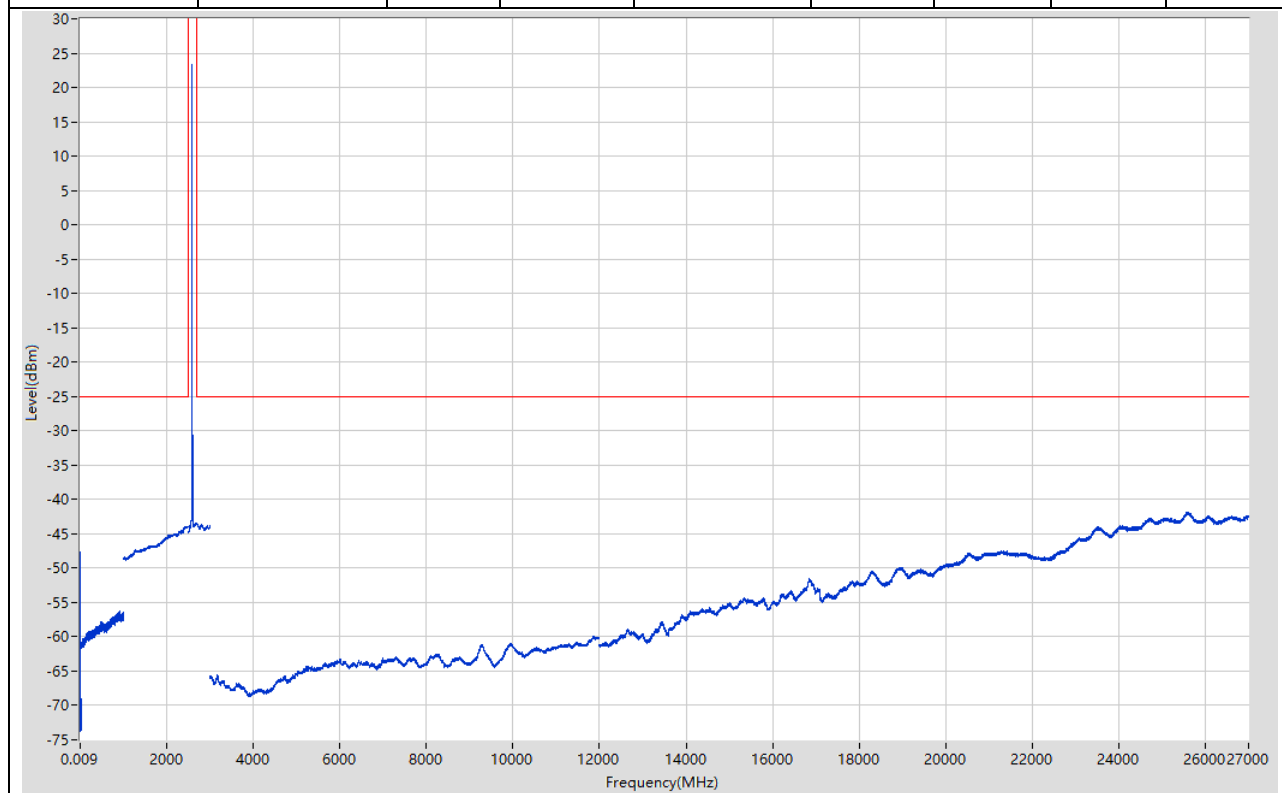
#### 4.8. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:8, Channel:39700, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.01            | -47.29      | -25         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -51.07      | -25         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 990.6           | -56.4       | -25         | Pass    | 9701        |
| 1000                  | 2486                 | 1         | RMS      | 2486            | -40.51      | -25         | Pass    | 1487        |
| 2486                  | 2700                 | 1         | RMS      | 2496.7          | 22.3        | 60          | Pass    | 401         |
| 2700                  | 3000                 | 1         | RMS      | 2700            | -43.49      | -25         | Pass    | 401         |
| 3000                  | 12000                | 1         | RMS      | 11850           | -59.89      | -25         | Pass    | 9001        |
| 12000                 | 27000                | 1         | RMS      | 25603           | -41.82      | -25         | Pass    | 15001       |



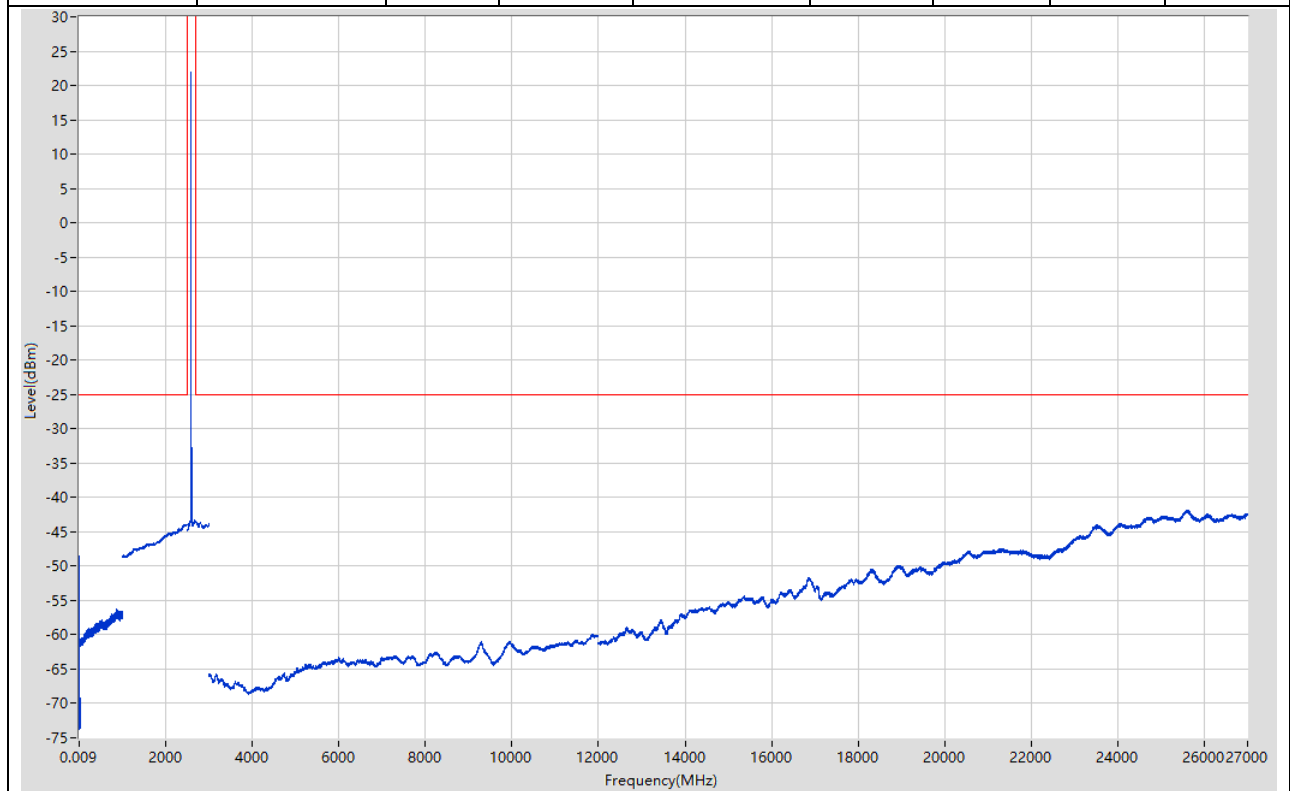
**4.9. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:9, Channel:40620, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.01            | -47.63      | -25         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -50.59      | -25         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 909.4           | -56.29      | -25         | Pass    | 9701        |
| 1000                  | 2486                 | 1         | RMS      | 2472            | -43.94      | -25         | Pass    | 1487        |
| 2486                  | 2700                 | 1         | RMS      | 2588.72         | 23.3        | 60          | Pass    | 401         |
| 2700                  | 3000                 | 1         | RMS      | 2700            | -43.5       | -25         | Pass    | 401         |
| 3000                  | 12000                | 1         | RMS      | 11848           | -59.91      | -25         | Pass    | 9001        |
| 12000                 | 27000                | 1         | RMS      | 25610           | -41.79      | -25         | Pass    | 15001       |



#### 4.10. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:10, Channel:40620, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

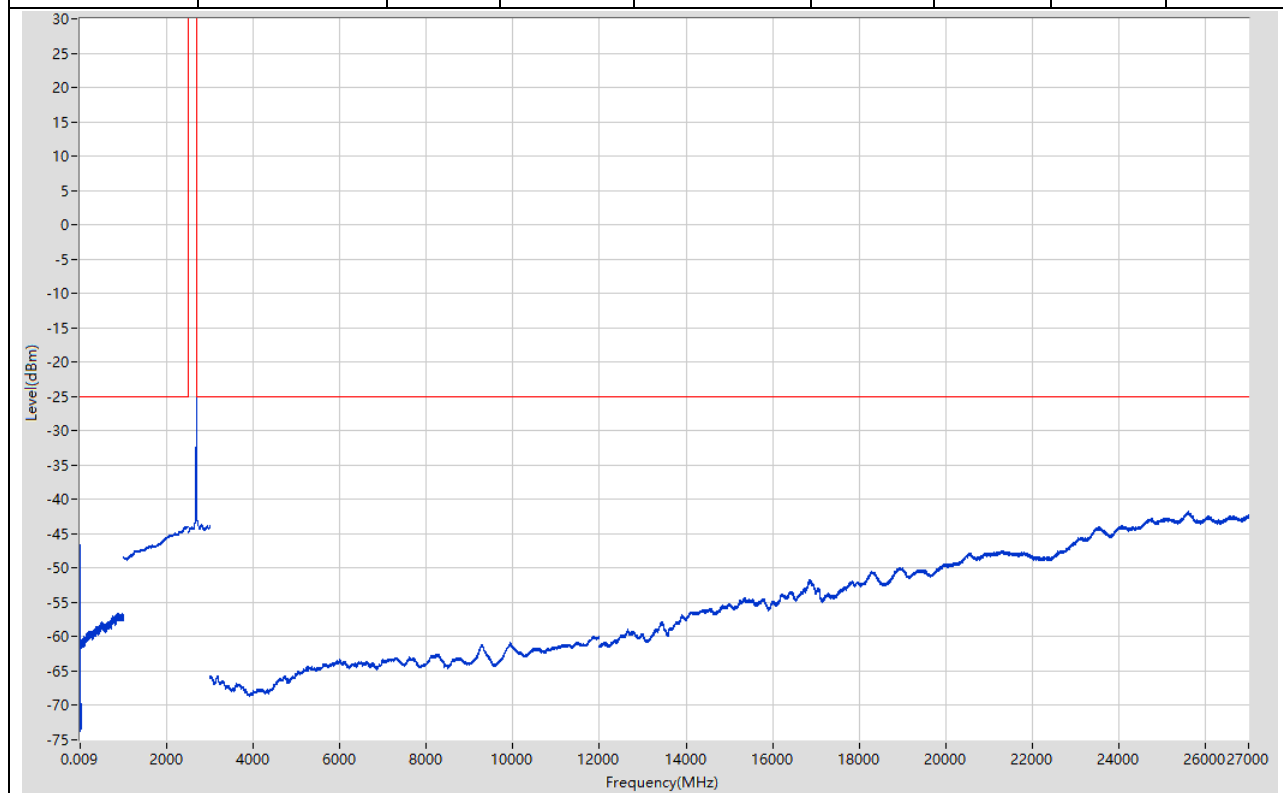
| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.011           | -48.5       | -25         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -50.73      | -25         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 859.8           | -56.29      | -25         | Pass    | 9701        |
| 1000                  | 2486                 | 1         | RMS      | 2425            | -43.95      | -25         | Pass    | 1487        |
| 2486                  | 2700                 | 1         | RMS      | 2588.72         | 21.99       | 60          | Pass    | 401         |
| 2700                  | 3000                 | 1         | RMS      | 2701.5          | -43.53      | -25         | Pass    | 401         |
| 3000                  | 12000                | 1         | RMS      | 11862           | -59.92      | -25         | Pass    | 9001        |
| 12000                 | 27000                | 1         | RMS      | 25609           | -41.79      | -25         | Pass    | 15001       |





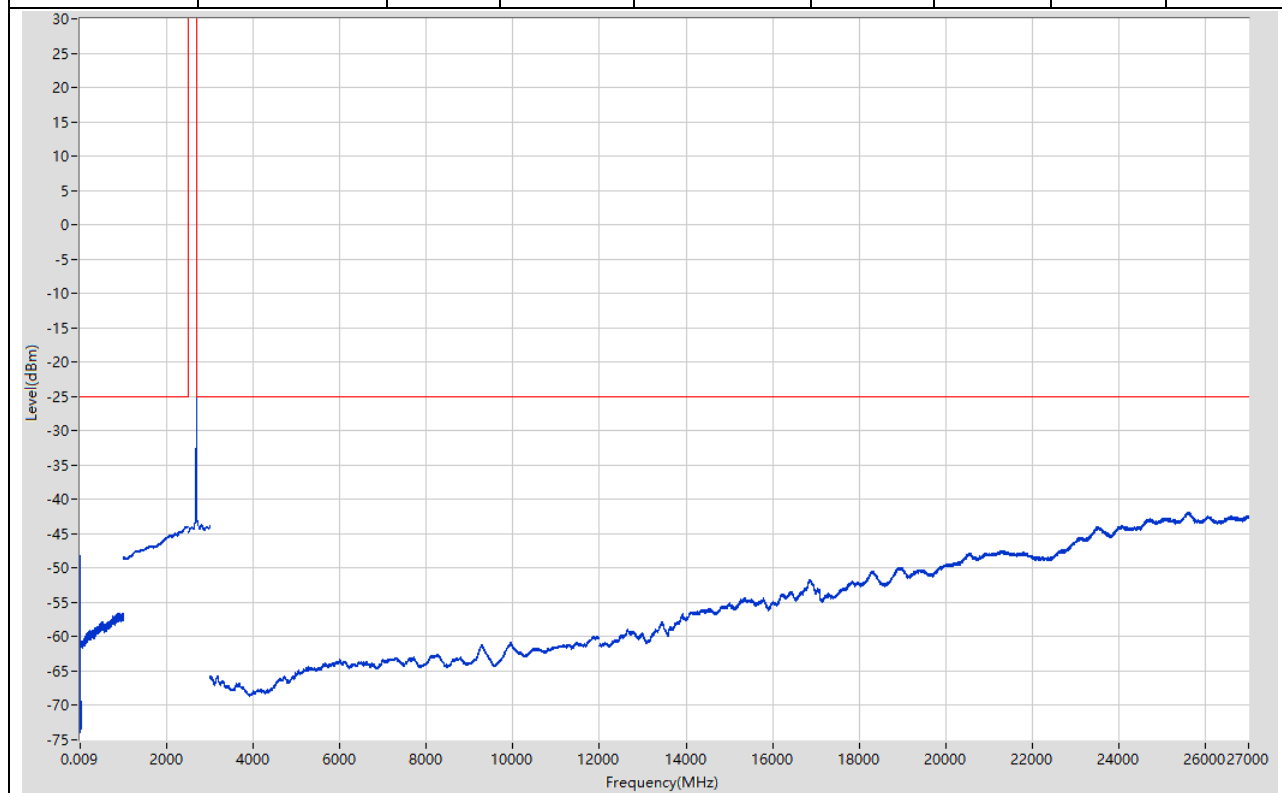
#### 4.11. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:11, Channel:41540, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.009           | -46.57      | -25         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -50.69      | -25         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 898.2           | -56.54      | -25         | Pass    | 9701        |
| 1000                  | 2486                 | 1         | RMS      | 2480            | -43.93      | -25         | Pass    | 1487        |
| 2486                  | 2700                 | 1         | RMS      | 2680.74         | 22.07       | 60          | Pass    | 401         |
| 2700                  | 3000                 | 1         | RMS      | 2700            | -42.78      | -25         | Pass    | 401         |
| 3000                  | 12000                | 1         | RMS      | 11837           | -59.92      | -25         | Pass    | 9001        |
| 12000                 | 27000                | 1         | RMS      | 25616           | -41.75      | -25         | Pass    | 15001       |



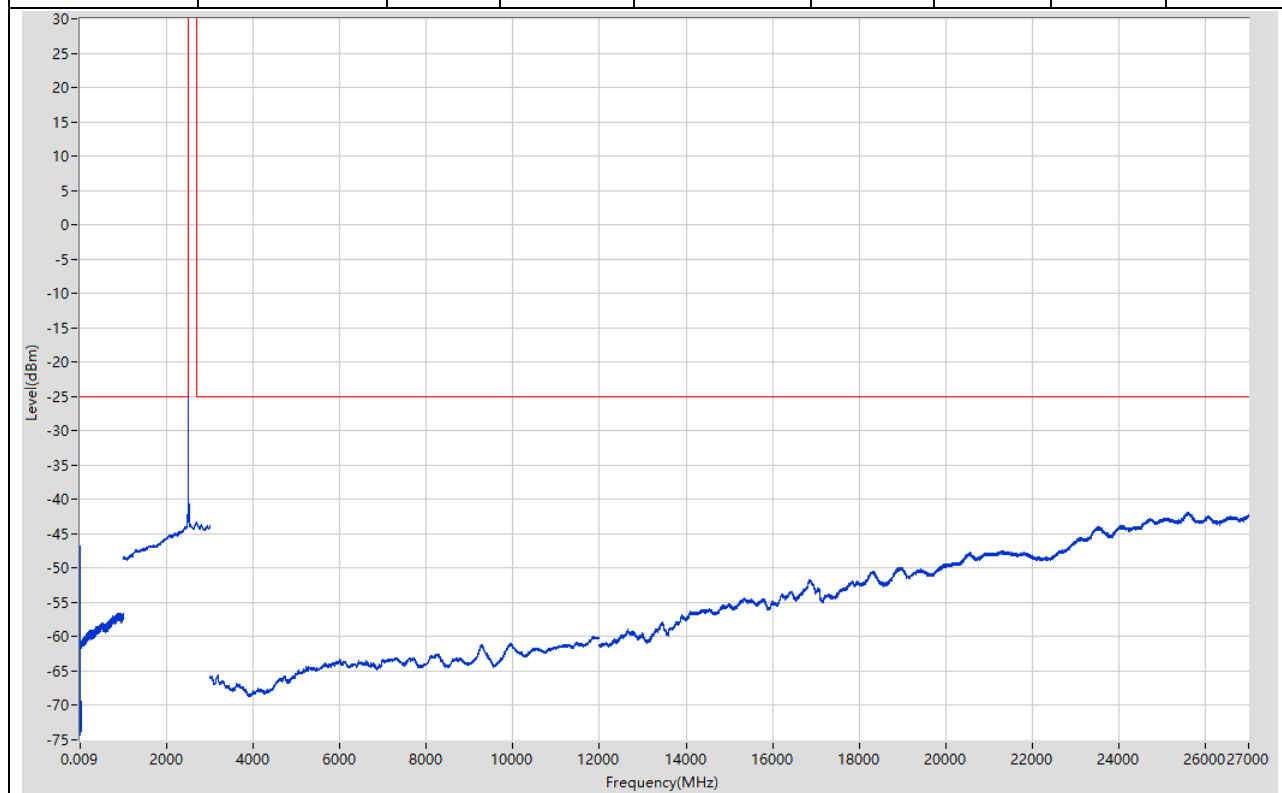
#### 4.12. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:12, Channel:41540, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.009           | -48.14      | -25         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -51.17      | -25         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 860.2           | -56.54      | -25         | Pass    | 9701        |
| 1000                  | 2486                 | 1         | RMS      | 2482            | -43.96      | -25         | Pass    | 1487        |
| 2486                  | 2700                 | 1         | RMS      | 2680.74         | 20.63       | 60          | Pass    | 401         |
| 2700                  | 3000                 | 1         | RMS      | 2700            | -42.77      | -25         | Pass    | 401         |
| 3000                  | 12000                | 1         | RMS      | 11848           | -59.93      | -25         | Pass    | 9001        |
| 12000                 | 27000                | 1         | RMS      | 25594           | -41.83      | -25         | Pass    | 15001       |



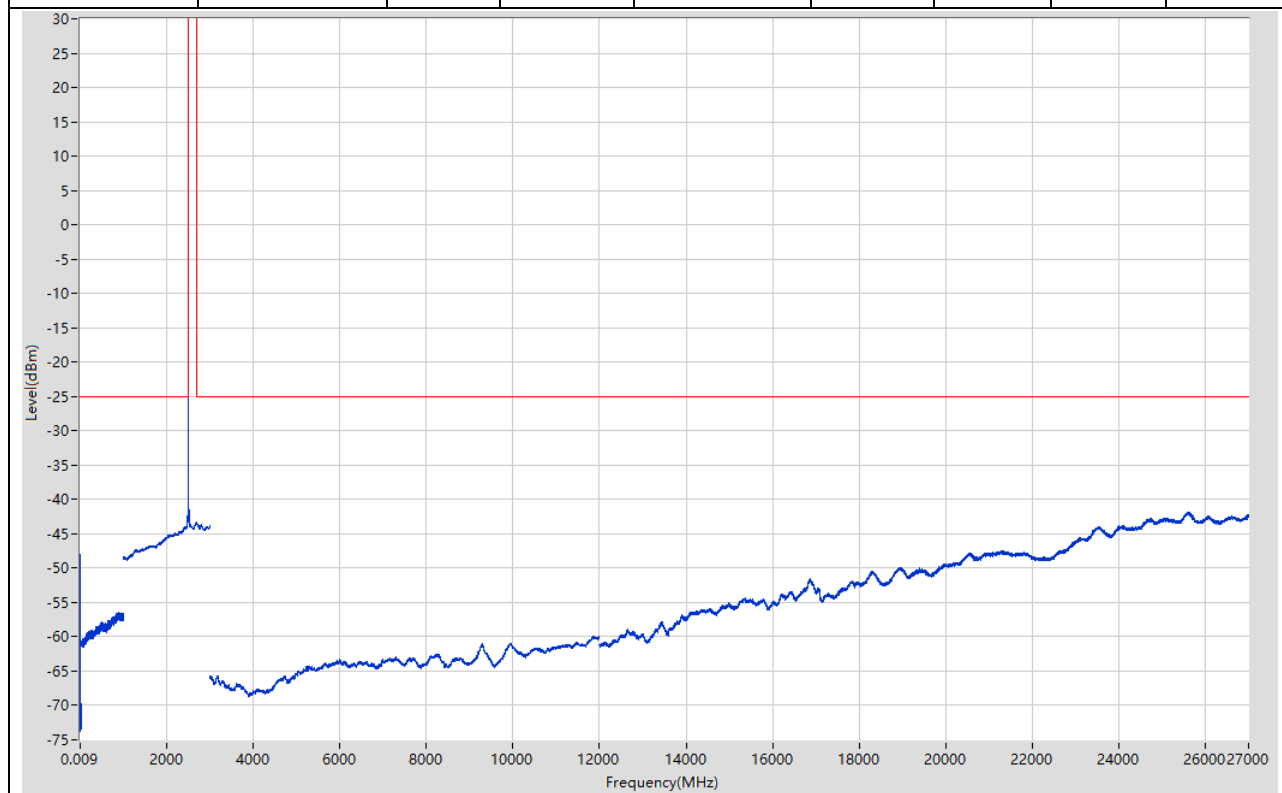
#### 4.13. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:13, Channel:39725, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.009           | -46.8       | -25         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -50.79      | -25         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 873.6           | -56.53      | -25         | Pass    | 9701        |
| 1000                  | 2486                 | 1         | RMS      | 2486            | -41.2       | -25         | Pass    | 1487        |
| 2486                  | 2700                 | 1         | RMS      | 2496.7          | 22.84       | 60          | Pass    | 401         |
| 2700                  | 3000                 | 1         | RMS      | 2702.25         | -43.5       | -25         | Pass    | 401         |
| 3000                  | 12000                | 1         | RMS      | 11851           | -59.91      | -25         | Pass    | 9001        |
| 12000                 | 27000                | 1         | RMS      | 25594           | -41.83      | -25         | Pass    | 15001       |



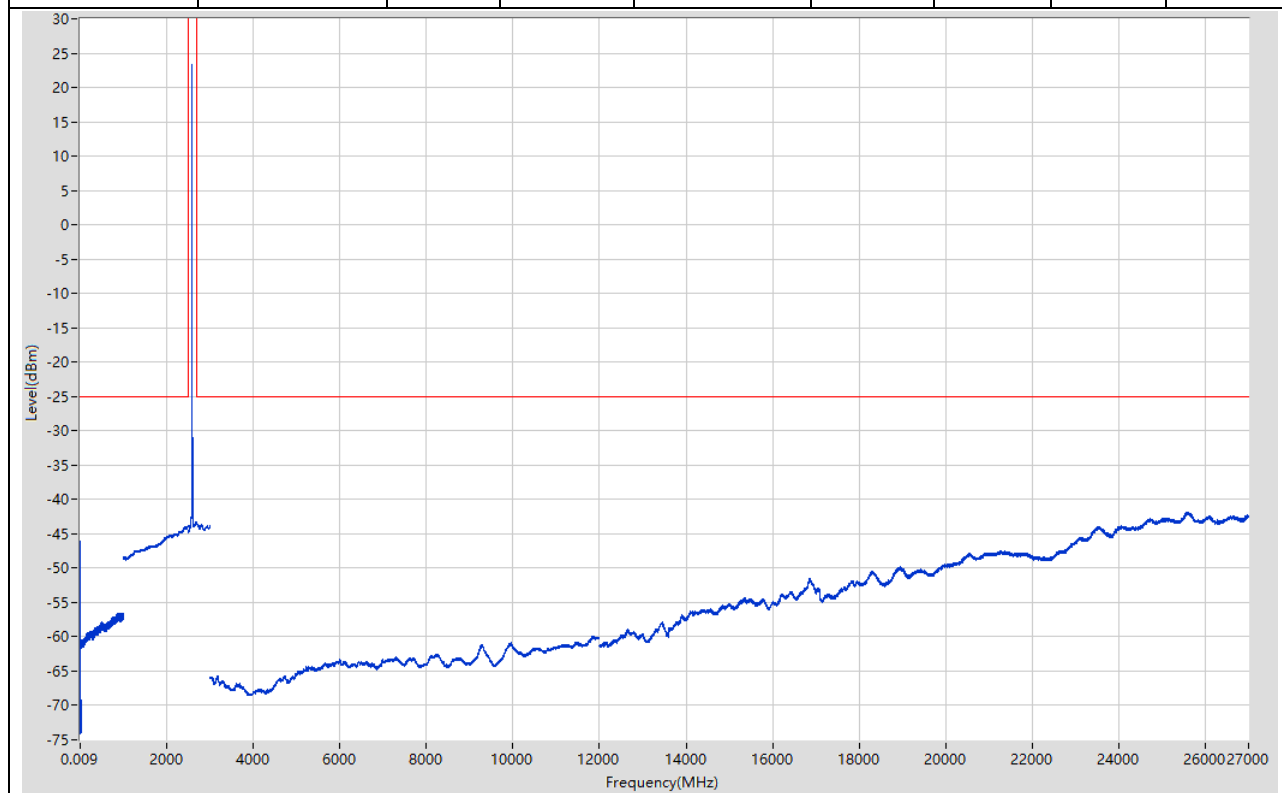
**4.14. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:14, Channel:39725, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:LOW)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.01            | -47.95      | -25         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.16            | -51.12      | -25         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 879.5           | -56.42      | -25         | Pass    | 9701        |
| 1000                  | 2486                 | 1         | RMS      | 2484            | -41.2       | -25         | Pass    | 1487        |
| 2486                  | 2700                 | 1         | RMS      | 2496.7          | 23.2        | 60          | Pass    | 401         |
| 2700                  | 3000                 | 1         | RMS      | 2700            | -43.46      | -25         | Pass    | 401         |
| 3000                  | 12000                | 1         | RMS      | 11876           | -59.92      | -25         | Pass    | 9001        |
| 12000                 | 27000                | 1         | RMS      | 25602           | -41.82      | -25         | Pass    | 15001       |



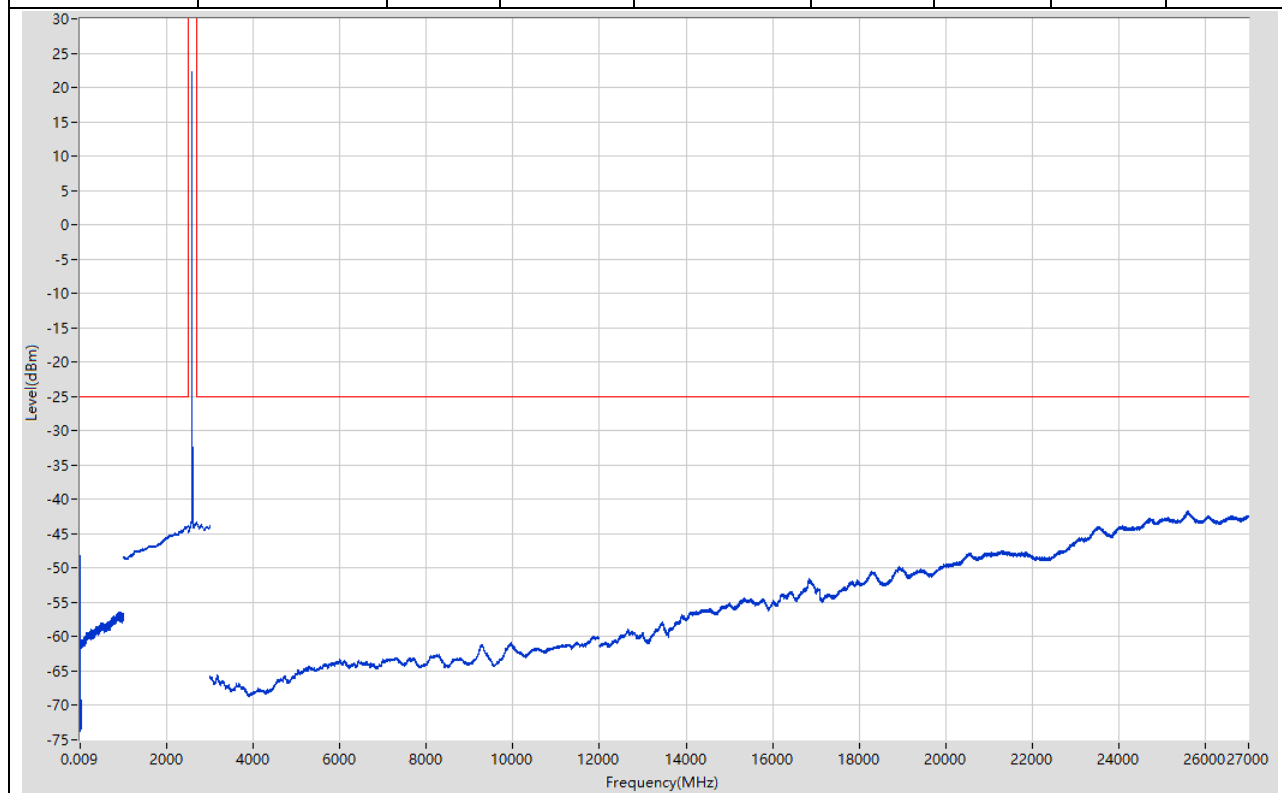
#### 4.15. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:15, Channel:40620, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.009           | -46.05      | -25         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -50.76      | -25         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 895.4           | -56.51      | -25         | Pass    | 9701        |
| 1000                  | 2486                 | 1         | RMS      | 2485            | -43.88      | -25         | Pass    | 1487        |
| 2486                  | 2700                 | 1         | RMS      | 2586.58         | 23.38       | 60          | Pass    | 401         |
| 2700                  | 3000                 | 1         | RMS      | 2701.5          | -43.47      | -25         | Pass    | 401         |
| 3000                  | 12000                | 1         | RMS      | 11854           | -59.95      | -25         | Pass    | 9001        |
| 12000                 | 27000                | 1         | RMS      | 25598           | -41.78      | -25         | Pass    | 15001       |



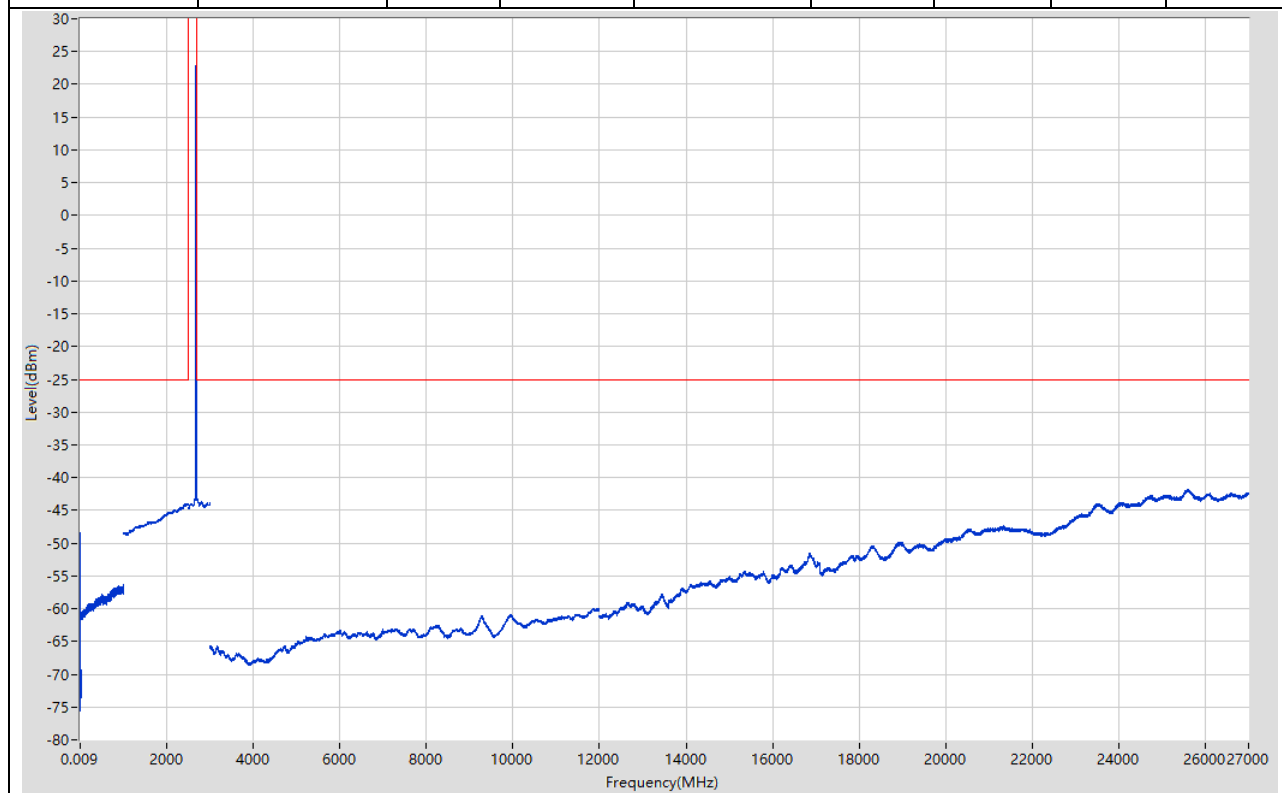
#### 4.16. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:16, Channel:40620, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.01            | -48.17      | -25         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -50.79      | -25         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 937.1           | -56.45      | -25         | Pass    | 9701        |
| 1000                  | 2486                 | 1         | RMS      | 2484            | -43.86      | -25         | Pass    | 1487        |
| 2486                  | 2700                 | 1         | RMS      | 2586.045        | 22.22       | 60          | Pass    | 401         |
| 2700                  | 3000                 | 1         | RMS      | 2700            | -43.5       | -25         | Pass    | 401         |
| 3000                  | 12000                | 1         | RMS      | 11862           | -59.9       | -25         | Pass    | 9001        |
| 12000                 | 27000                | 1         | RMS      | 25605           | -41.77      | -25         | Pass    | 15001       |



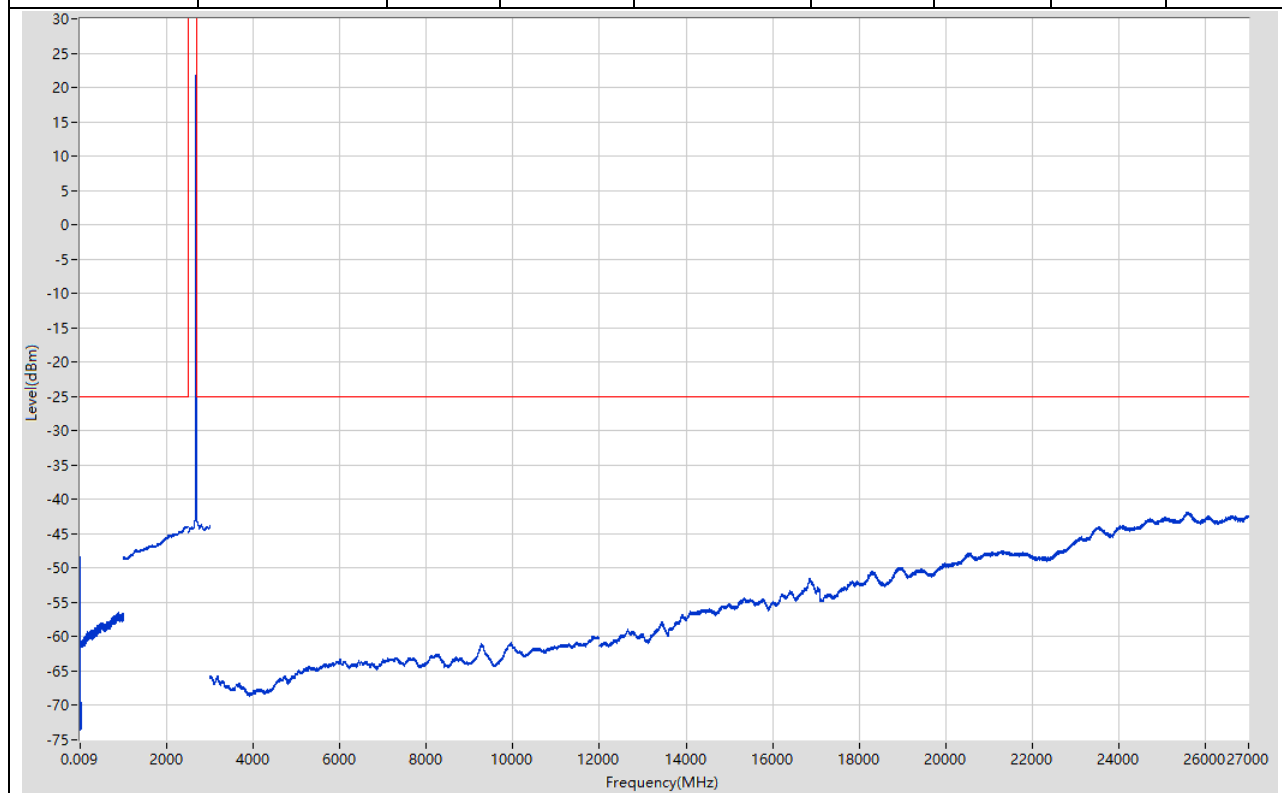
#### 4.17. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:17, Channel:41515, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.009           | -48.47      | -25         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -51.88      | -25         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 987.2           | -56.38      | -25         | Pass    | 9701        |
| 1000                  | 2486                 | 1         | RMS      | 2482            | -43.92      | -25         | Pass    | 1487        |
| 2486                  | 2700                 | 1         | RMS      | 2675.925        | 22.84       | 60          | Pass    | 401         |
| 2700                  | 3000                 | 1         | RMS      | 2701.5          | -43.1       | -25         | Pass    | 401         |
| 3000                  | 12000                | 1         | RMS      | 11858           | -59.92      | -25         | Pass    | 9001        |
| 12000                 | 27000                | 1         | RMS      | 25603           | -41.74      | -25         | Pass    | 15001       |



**4.18. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:18, Channel:41515, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:LOW)**

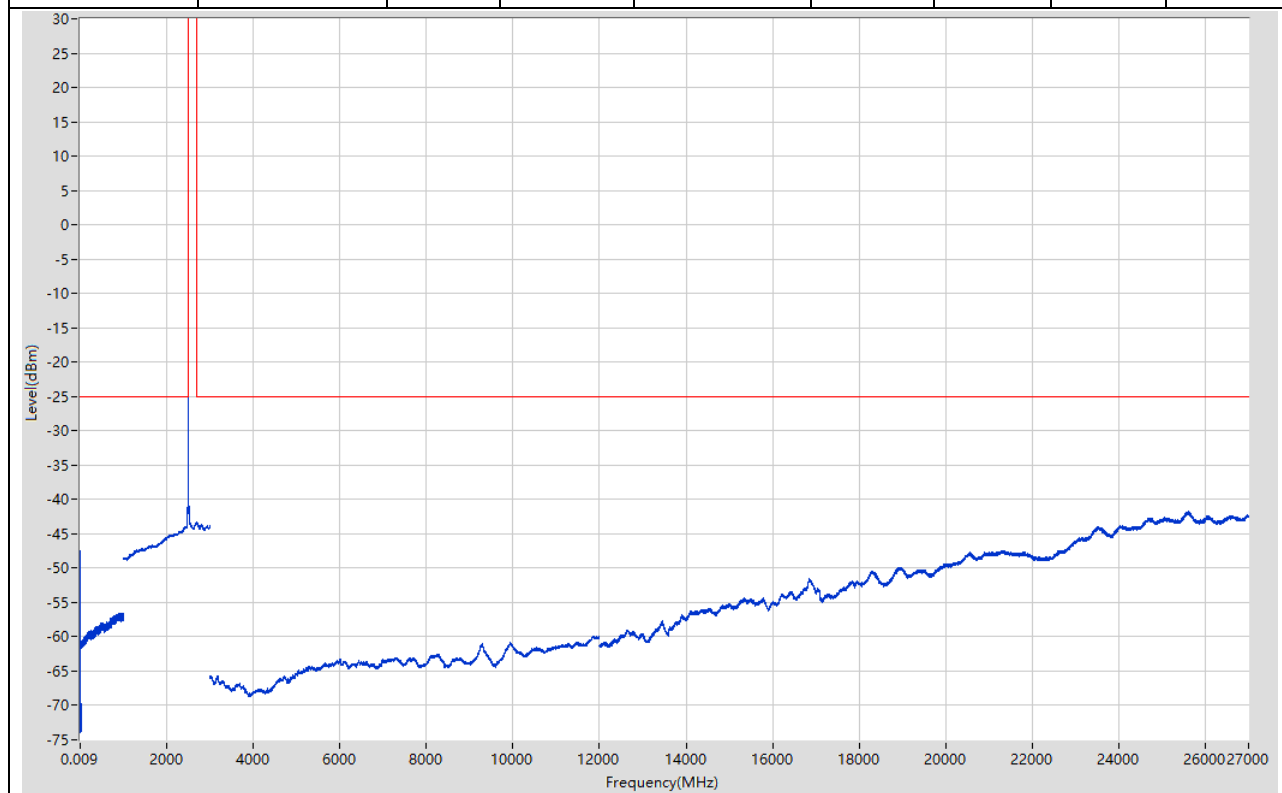
| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.009           | -48.29      | -25         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -50.4       | -25         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 887.2           | -56.46      | -25         | Pass    | 9701        |
| 1000                  | 2486                 | 1         | RMS      | 2484            | -43.91      | -25         | Pass    | 1487        |
| 2486                  | 2700                 | 1         | RMS      | 2675.925        | 21.8        | 60          | Pass    | 401         |
| 2700                  | 3000                 | 1         | RMS      | 2700.75         | -42.96      | -25         | Pass    | 401         |
| 3000                  | 12000                | 1         | RMS      | 11849           | -59.91      | -25         | Pass    | 9001        |
| 12000                 | 27000                | 1         | RMS      | 25591           | -41.81      | -25         | Pass    | 15001       |





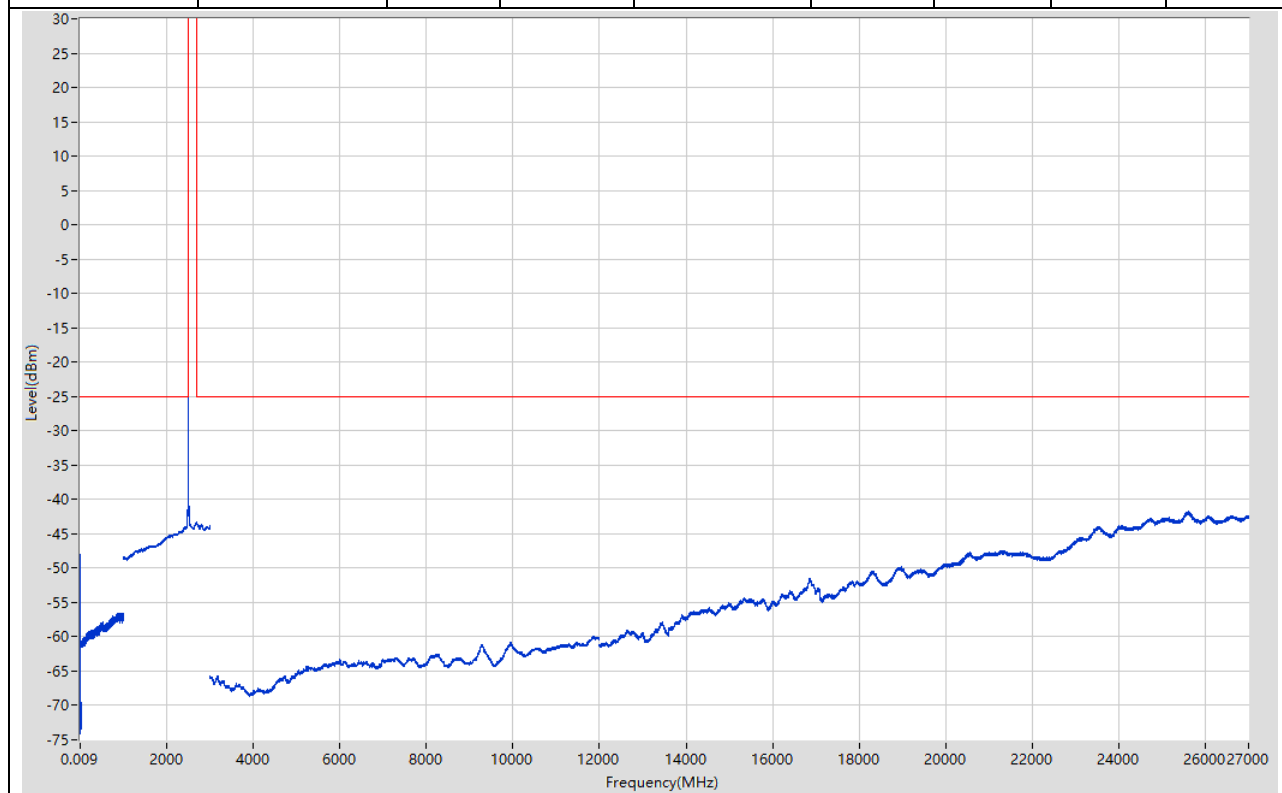
#### 4.19. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:19, Channel:39750, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.01            | -47.5       | -25         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -51.99      | -25         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 928.5           | -56.51      | -25         | Pass    | 9701        |
| 1000                  | 2486                 | 1         | RMS      | 2486            | -39.61      | -25         | Pass    | 1487        |
| 2486                  | 2700                 | 1         | RMS      | 2497.235        | 23.65       | 60          | Pass    | 401         |
| 2700                  | 3000                 | 1         | RMS      | 2700.75         | -43.52      | -25         | Pass    | 401         |
| 3000                  | 12000                | 1         | RMS      | 11854           | -59.92      | -25         | Pass    | 9001        |
| 12000                 | 27000                | 1         | RMS      | 25605           | -41.78      | -25         | Pass    | 15001       |



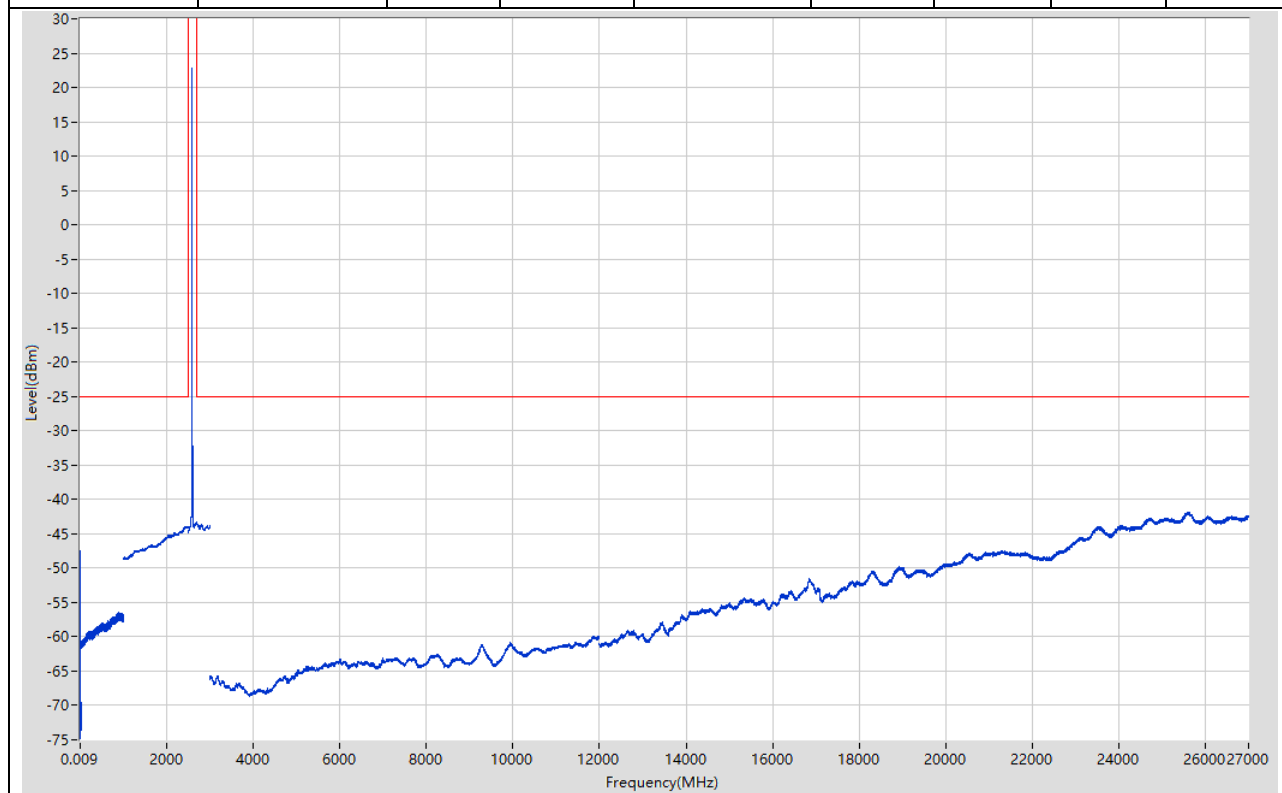
#### 4.20. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:20, Channel:39750, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.009           | -48.07      | -25         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.16            | -51.5       | -25         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 885.4           | -56.54      | -25         | Pass    | 9701        |
| 1000                  | 2486                 | 1         | RMS      | 2485            | -40.2       | -25         | Pass    | 1487        |
| 2486                  | 2700                 | 1         | RMS      | 2497.235        | 23.06       | 60          | Pass    | 401         |
| 2700                  | 3000                 | 1         | RMS      | 2700            | -43.51      | -25         | Pass    | 401         |
| 3000                  | 12000                | 1         | RMS      | 11857           | -59.85      | -25         | Pass    | 9001        |
| 12000                 | 27000                | 1         | RMS      | 25613           | -41.78      | -25         | Pass    | 15001       |



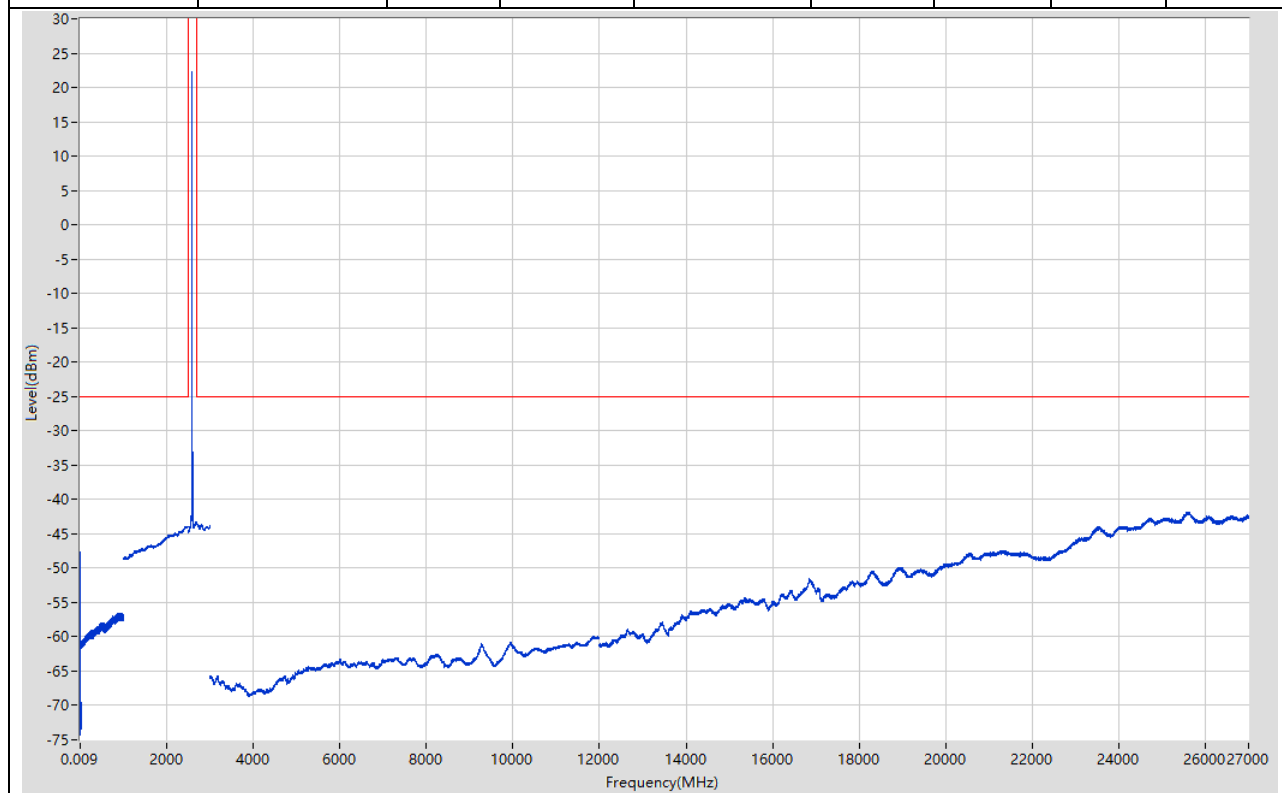
**4.21. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:21, Channel:40620, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.01            | -47.55      | -25         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -51.85      | -25         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 894.4           | -56.47      | -25         | Pass    | 9701        |
| 1000                  | 2486                 | 1         | RMS      | 2486            | -43.9       | -25         | Pass    | 1487        |
| 2486                  | 2700                 | 1         | RMS      | 2584.44         | 22.84       | 60          | Pass    | 401         |
| 2700                  | 3000                 | 1         | RMS      | 2702.25         | -43.52      | -25         | Pass    | 401         |
| 3000                  | 12000                | 1         | RMS      | 11855           | -59.87      | -25         | Pass    | 9001        |
| 12000                 | 27000                | 1         | RMS      | 25605           | -41.83      | -25         | Pass    | 15001       |



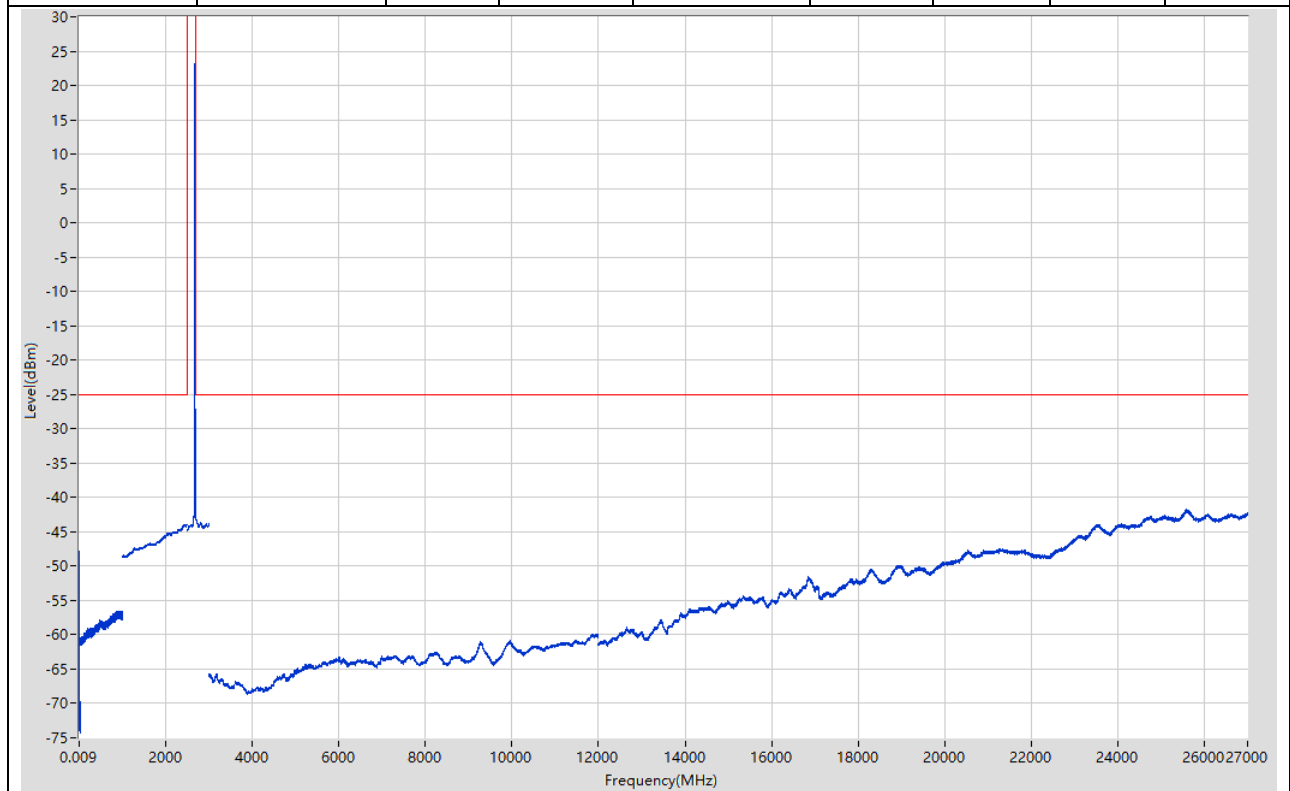
#### 4.22. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:22, Channel:40620, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.011           | -47.64      | -25         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -50.95      | -25         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 880.9           | -56.51      | -25         | Pass    | 9701        |
| 1000                  | 2486                 | 1         | RMS      | 2484            | -43.93      | -25         | Pass    | 1487        |
| 2486                  | 2700                 | 1         | RMS      | 2583.905        | 22.34       | 60          | Pass    | 401         |
| 2700                  | 3000                 | 1         | RMS      | 2700.75         | -43.47      | -25         | Pass    | 401         |
| 3000                  | 12000                | 1         | RMS      | 11852           | -59.96      | -25         | Pass    | 9001        |
| 12000                 | 27000                | 1         | RMS      | 25598           | -41.82      | -25         | Pass    | 15001       |



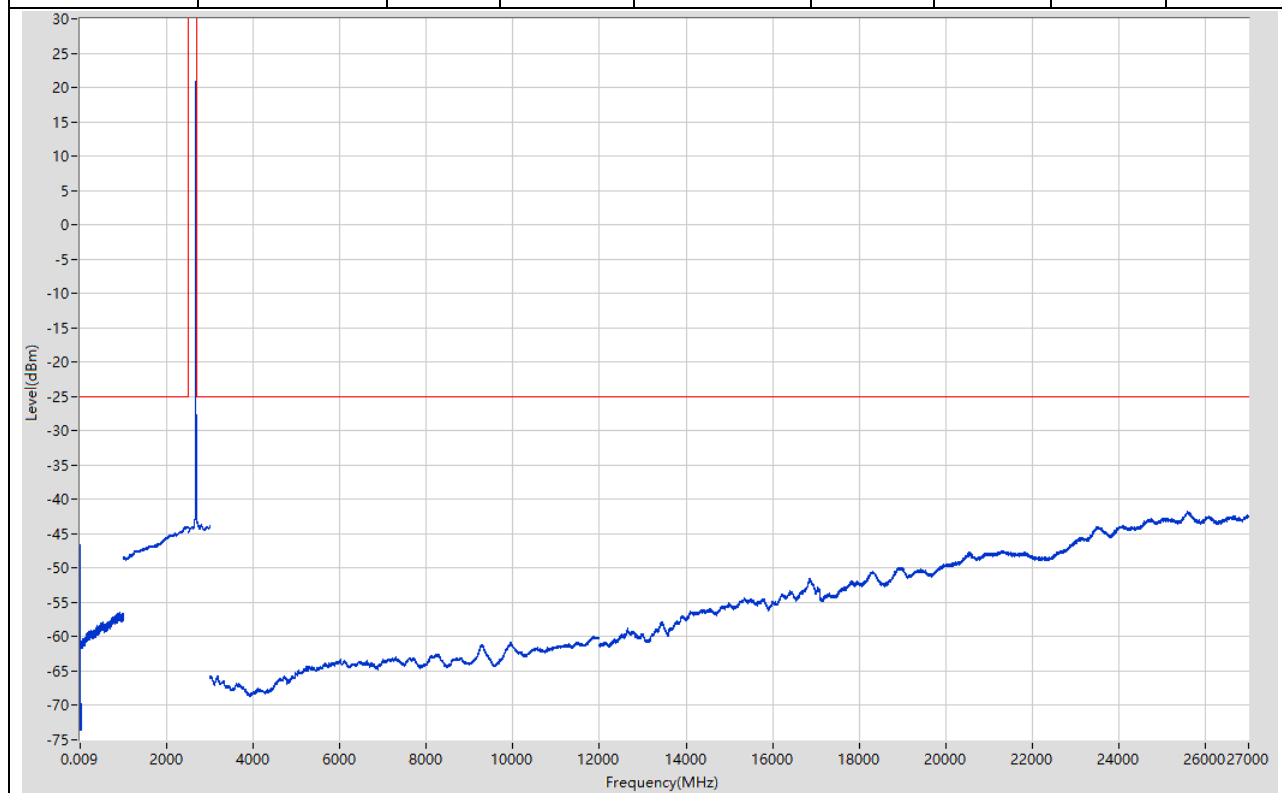
#### 4.23. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:23, Channel:41490, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.009           | -47.75      | -25         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -51.04      | -25         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 991.9           | -56.57      | -25         | Pass    | 9701        |
| 1000                  | 2486                 | 1         | RMS      | 2431            | -43.94      | -25         | Pass    | 1487        |
| 2486                  | 2700                 | 1         | RMS      | 2671.11         | 23.08       | 60          | Pass    | 401         |
| 2700                  | 3000                 | 1         | RMS      | 2700.75         | -43.17      | -25         | Pass    | 401         |
| 3000                  | 12000                | 1         | RMS      | 11853           | -59.89      | -25         | Pass    | 9001        |
| 12000                 | 27000                | 1         | RMS      | 25588           | -41.77      | -25         | Pass    | 15001       |



#### 4.24. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:24, Channel:41490, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:LOW)

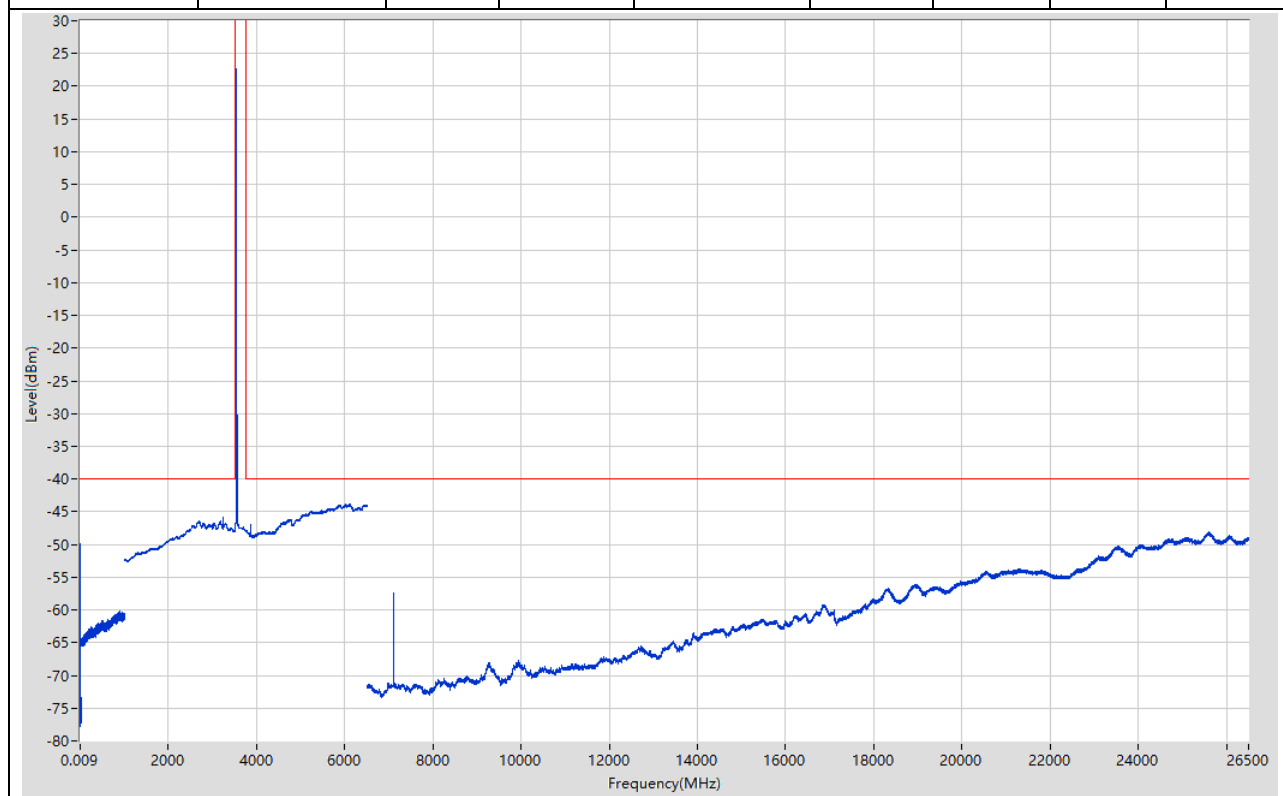
| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.01            | -46.69      | -25         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.16            | -51.1       | -25         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 902.1           | -56.38      | -25         | Pass    | 9701        |
| 1000                  | 2486                 | 1         | RMS      | 2486            | -43.92      | -25         | Pass    | 1487        |
| 2486                  | 2700                 | 1         | RMS      | 2671.11         | 20.94       | 60          | Pass    | 401         |
| 2700                  | 3000                 | 1         | RMS      | 2700            | -43.18      | -25         | Pass    | 401         |
| 3000                  | 12000                | 1         | RMS      | 11851           | -59.86      | -25         | Pass    | 9001        |
| 12000                 | 27000                | 1         | RMS      | 25588           | -41.77      | -25         | Pass    | 15001       |



## 1. LTE\_Band48

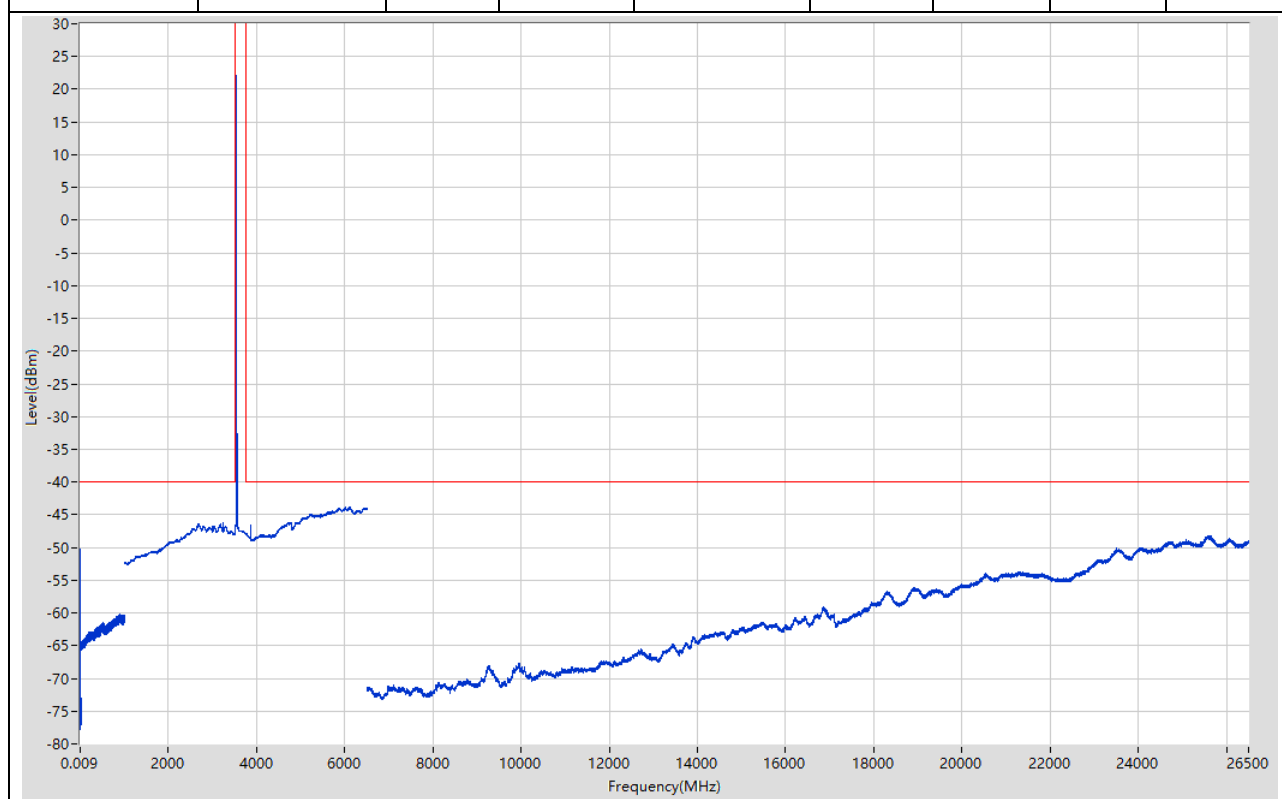
### 1.2. LTE Spurious Emission at Antenna Terminals\_Part96(NTNV)(Subtest:1, Channel:55265, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.009           | -49.97      | -40         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -54.98      | -40         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 894             | -60.12      | -40         | Pass    | 9701        |
| 1000                  | 3000                 | 1         | RMS      | 2695            | -46.44      | -40         | Pass    | 2001        |
| 3000                  | 3500                 | 1         | RMS      | 3243            | -45.9       | -40         | Pass    | 501         |
| 3500                  | 3750                 | 1         | RMS      | 3550            | 22.68       | 60          | Pass    | 401         |
| 3750                  | 6500                 | 1         | RMS      | 6120            | -43.84      | -40         | Pass    | 2751        |
| 6500                  | 26500                | 1         | RMS      | 25597           | -48.07      | -40         | Pass    | 20001       |



### 1.3. LTE Spurious Emission at Antenna Terminals\_Part96(NTNV)(Subtest:2, Channel:55265, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

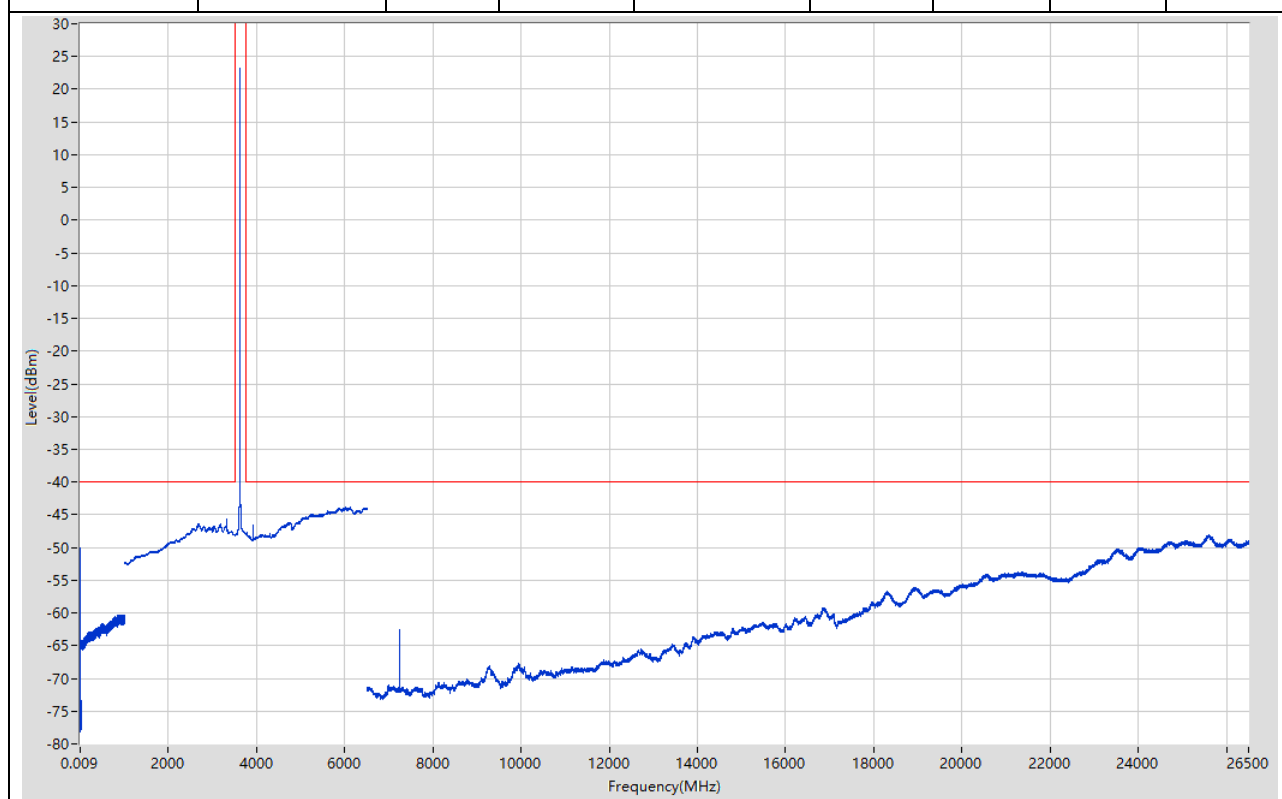
| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.009           | -50.18      | -40         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -53.96      | -40         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 904             | -60.25      | -40         | Pass    | 9701        |
| 1000                  | 3000                 | 1         | RMS      | 2676            | -46.45      | -40         | Pass    | 2001        |
| 3000                  | 3500                 | 1         | RMS      | 3243            | -46.15      | -40         | Pass    | 501         |
| 3500                  | 3750                 | 1         | RMS      | 3550            | 22.03       | 60          | Pass    | 401         |
| 3750                  | 6500                 | 1         | RMS      | 6018            | -43.81      | -40         | Pass    | 2751        |
| 6500                  | 26500                | 1         | RMS      | 25628           | -48.16      | -40         | Pass    | 20001       |





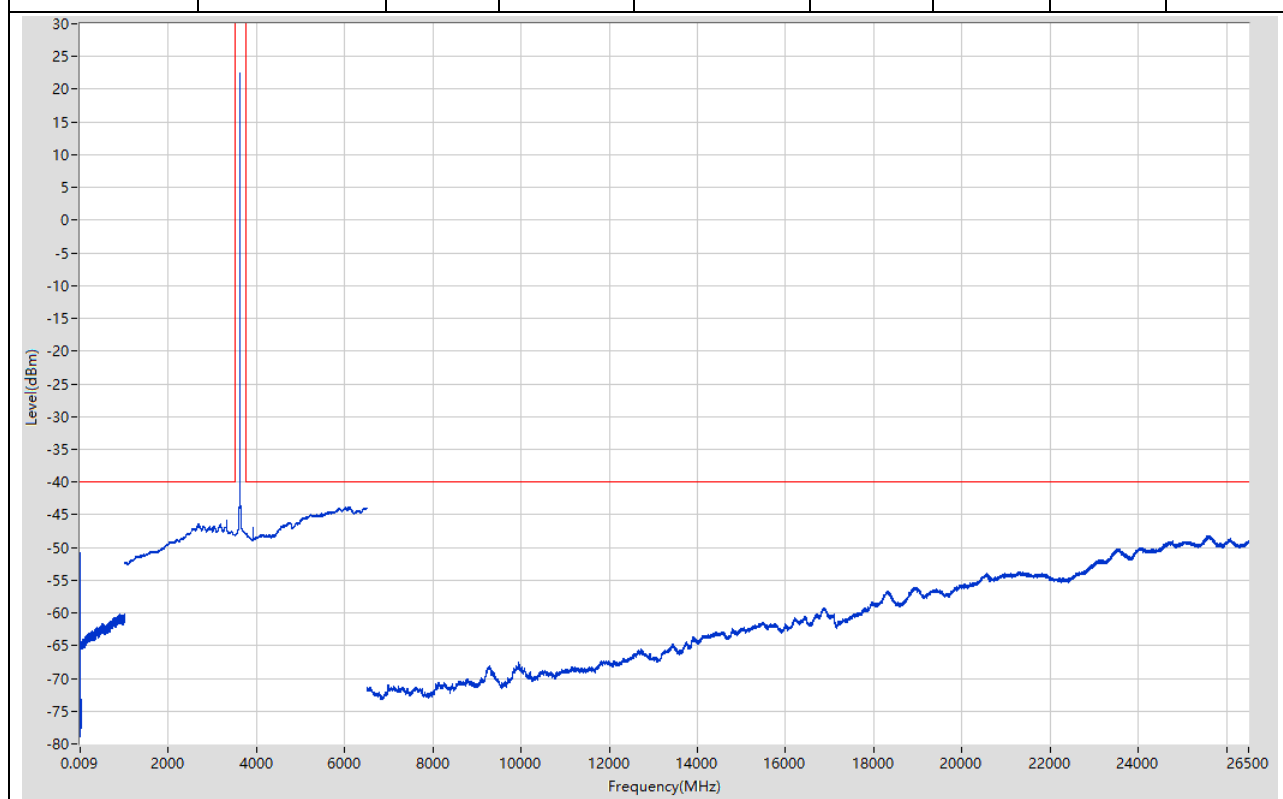
#### 1.4. LTE Spurious Emission at Antenna Terminals\_Part96(NTNV)(Subtest:3, Channel:55990, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.009           | -50.07      | -40         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -54.85      | -40         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 994.4           | -60.3       | -40         | Pass    | 9701        |
| 1000                  | 3000                 | 1         | RMS      | 2684            | -46.4       | -40         | Pass    | 2001        |
| 3000                  | 3500                 | 1         | RMS      | 3316            | -45.66      | -40         | Pass    | 501         |
| 3500                  | 3750                 | 1         | RMS      | 3623.125        | 23.16       | 60          | Pass    | 401         |
| 3750                  | 6500                 | 1         | RMS      | 6020            | -43.8       | -40         | Pass    | 2751        |
| 6500                  | 26500                | 1         | RMS      | 25601           | -48.1       | -40         | Pass    | 20001       |



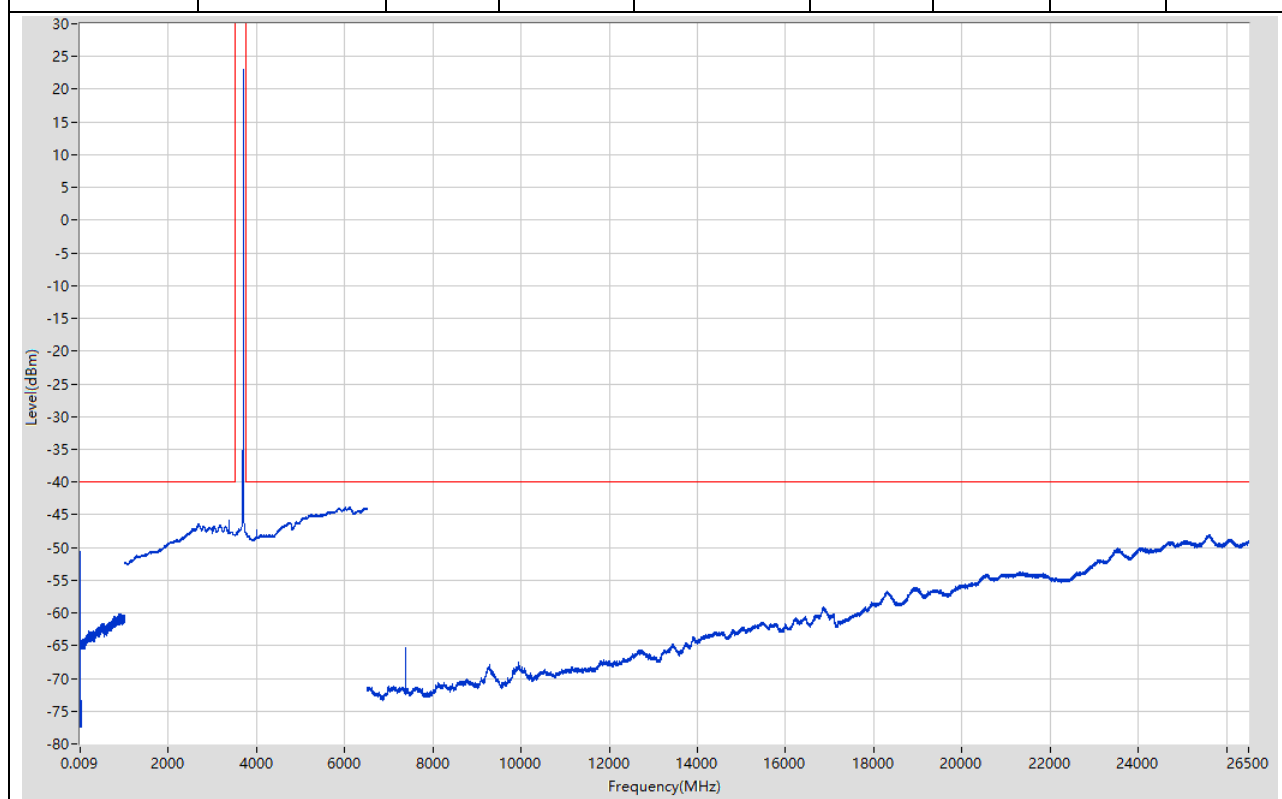
# 1.5. LTE Spurious Emission at Antenna Terminals\_Part96(NTNV)(Subtest:4, Channel:55990, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.009           | -50.82      | -40         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -54.53      | -40         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 995.1           | -60.12      | -40         | Pass    | 9701        |
| 1000                  | 3000                 | 1         | RMS      | 2677            | -46.46      | -40         | Pass    | 2001        |
| 3000                  | 3500                 | 1         | RMS      | 3316            | -45.86      | -40         | Pass    | 501         |
| 3500                  | 3750                 | 1         | RMS      | 3623.125        | 22.47       | 60          | Pass    | 401         |
| 3750                  | 6500                 | 1         | RMS      | 6011            | -43.77      | -40         | Pass    | 2751        |
| 6500                  | 26500                | 1         | RMS      | 25611           | -48.15      | -40         | Pass    | 20001       |



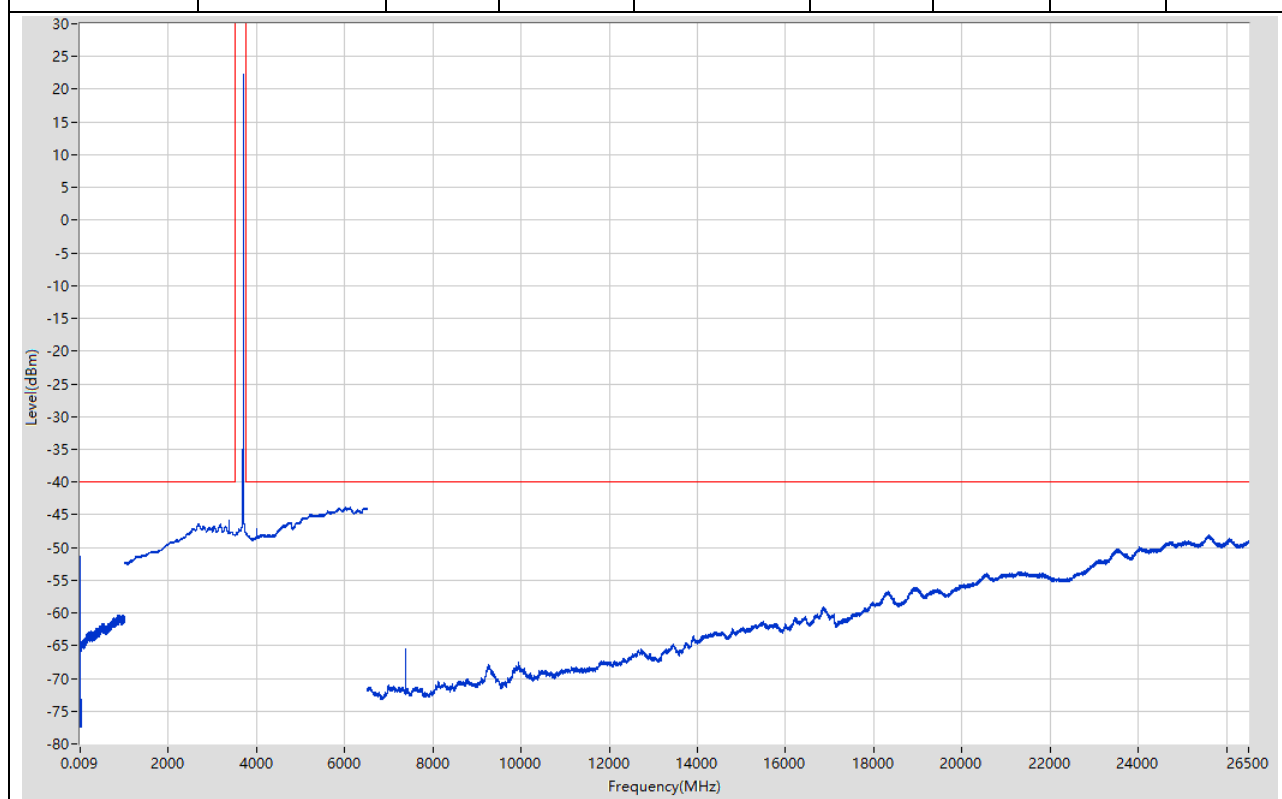
## 1.6. LTE Spurious Emission at Antenna Terminals\_Part96(NTNV)(Subtest:5, Channel:56715, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.011           | -50.58      | -40         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -54.86      | -40         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 902.3           | -60.17      | -40         | Pass    | 9701        |
| 1000                  | 3000                 | 1         | RMS      | 2679            | -46.44      | -40         | Pass    | 2001        |
| 3000                  | 3500                 | 1         | RMS      | 3388            | -45.75      | -40         | Pass    | 501         |
| 3500                  | 3750                 | 1         | RMS      | 3695.625        | 23.05       | 60          | Pass    | 401         |
| 3750                  | 6500                 | 1         | RMS      | 6126            | -43.84      | -40         | Pass    | 2751        |
| 6500                  | 26500                | 1         | RMS      | 25616           | -48.08      | -40         | Pass    | 20001       |



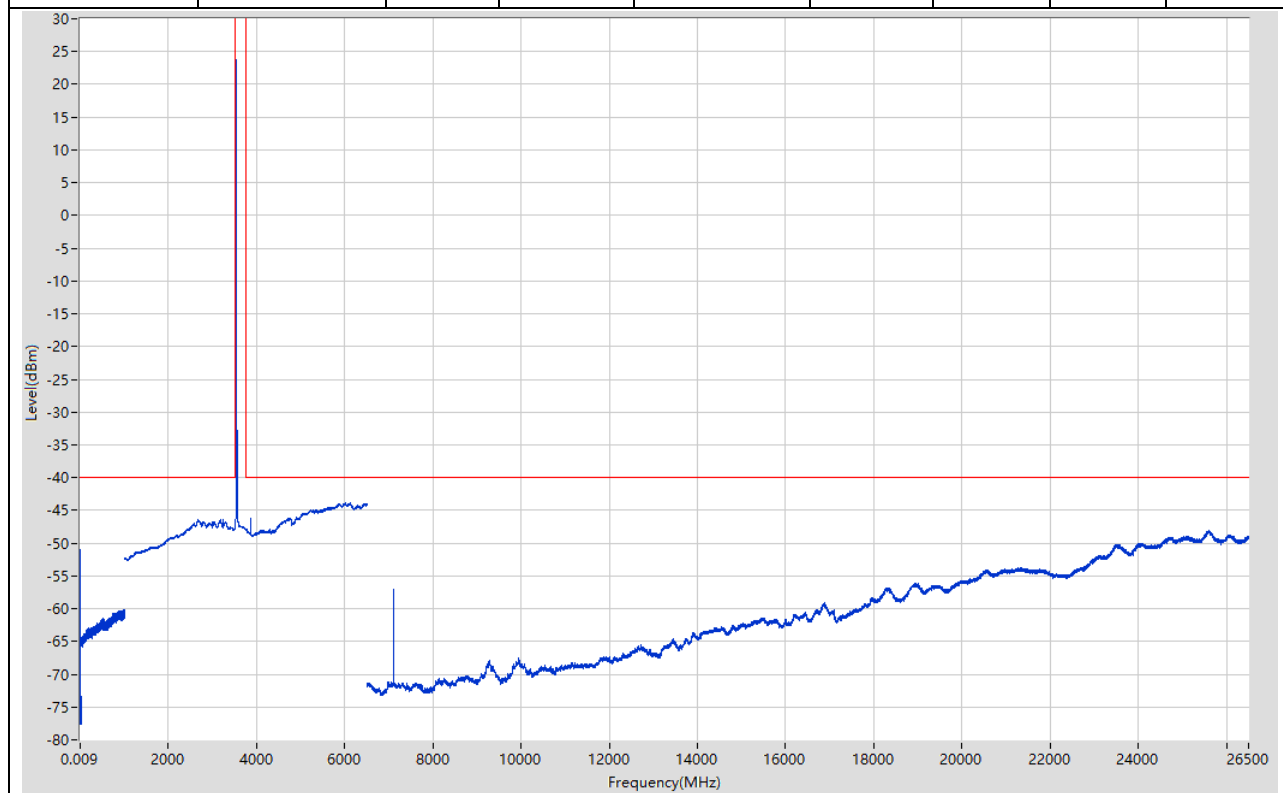
# 1.7. LTE Spurious Emission at Antenna Terminals\_Part96(NTNV)(Subtest:6, Channel:56715, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.009           | -51.28      | -40         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -54.78      | -40         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 984.8           | -60.31      | -40         | Pass    | 9701        |
| 1000                  | 3000                 | 1         | RMS      | 2689            | -46.43      | -40         | Pass    | 2001        |
| 3000                  | 3500                 | 1         | RMS      | 3388            | -45.84      | -40         | Pass    | 501         |
| 3500                  | 3750                 | 1         | RMS      | 3695.625        | 22.28       | 60          | Pass    | 401         |
| 3750                  | 6500                 | 1         | RMS      | 6125            | -43.84      | -40         | Pass    | 2751        |
| 6500                  | 26500                | 1         | RMS      | 25601           | -48.12      | -40         | Pass    | 20001       |



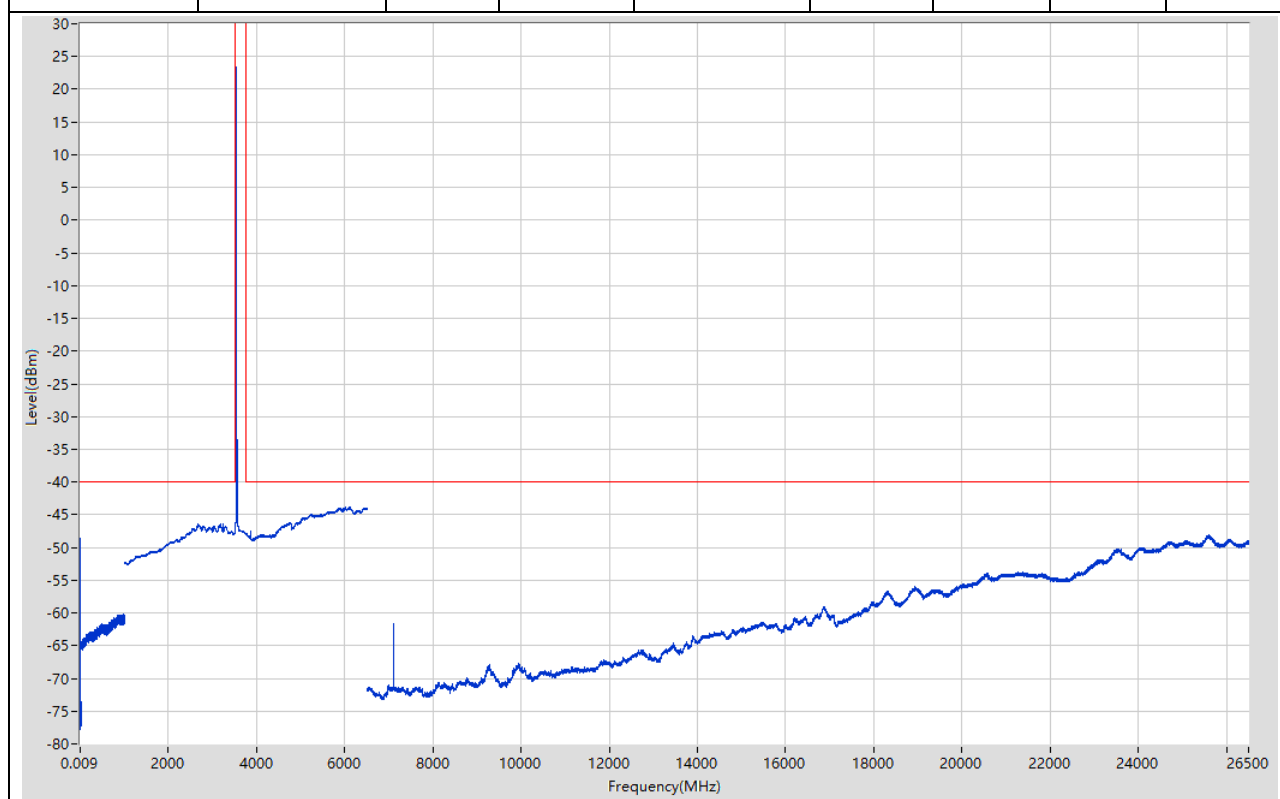
**1.8. LTE Spurious Emission at Antenna Terminals\_Part96(NTNV)(Subtest:7,  
Channel:55290, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB  
Position:LOW)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.01            | -50.94      | -40         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -54.56      | -40         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 999             | -60.1       | -40         | Pass    | 9701        |
| 1000                  | 3000                 | 1         | RMS      | 2679            | -46.48      | -40         | Pass    | 2001        |
| 3000                  | 3500                 | 1         | RMS      | 3243            | -46.31      | -40         | Pass    | 501         |
| 3500                  | 3750                 | 1         | RMS      | 3550.625        | 23.69       | 60          | Pass    | 401         |
| 3750                  | 6500                 | 1         | RMS      | 6131            | -43.82      | -40         | Pass    | 2751        |
| 6500                  | 26500                | 1         | RMS      | 25614           | -48.1       | -40         | Pass    | 20001       |



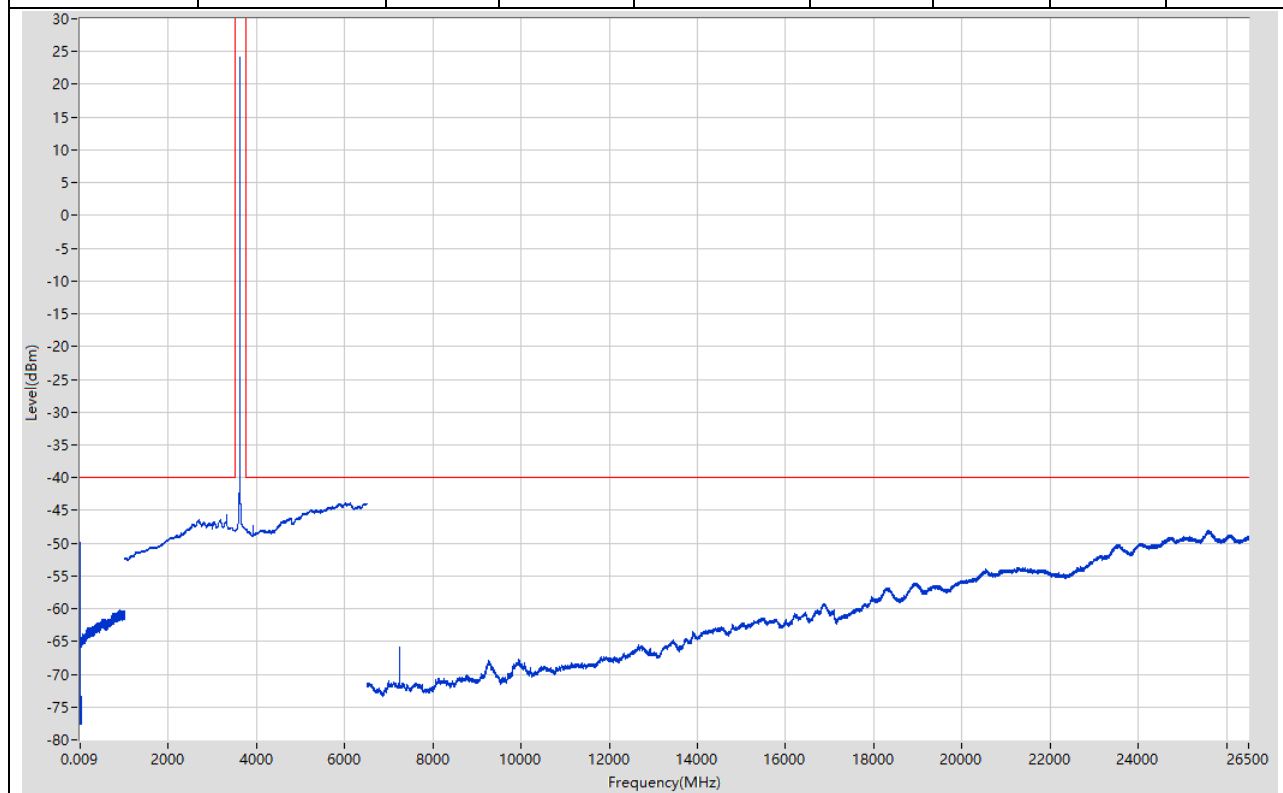
# 1.9. LTE Spurious Emission at Antenna Terminals\_Part96(NTNV)(Subtest:8, Channel:55290, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.009           | -48.52      | -40         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -55.11      | -40         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 968             | -60.13      | -40         | Pass    | 9701        |
| 1000                  | 3000                 | 1         | RMS      | 2676            | -46.46      | -40         | Pass    | 2001        |
| 3000                  | 3500                 | 1         | RMS      | 3243            | -46.36      | -40         | Pass    | 501         |
| 3500                  | 3750                 | 1         | RMS      | 3550.625        | 23.39       | 60          | Pass    | 401         |
| 3750                  | 6500                 | 1         | RMS      | 6120            | -43.86      | -40         | Pass    | 2751        |
| 6500                  | 26500                | 1         | RMS      | 25602           | -48.11      | -40         | Pass    | 20001       |



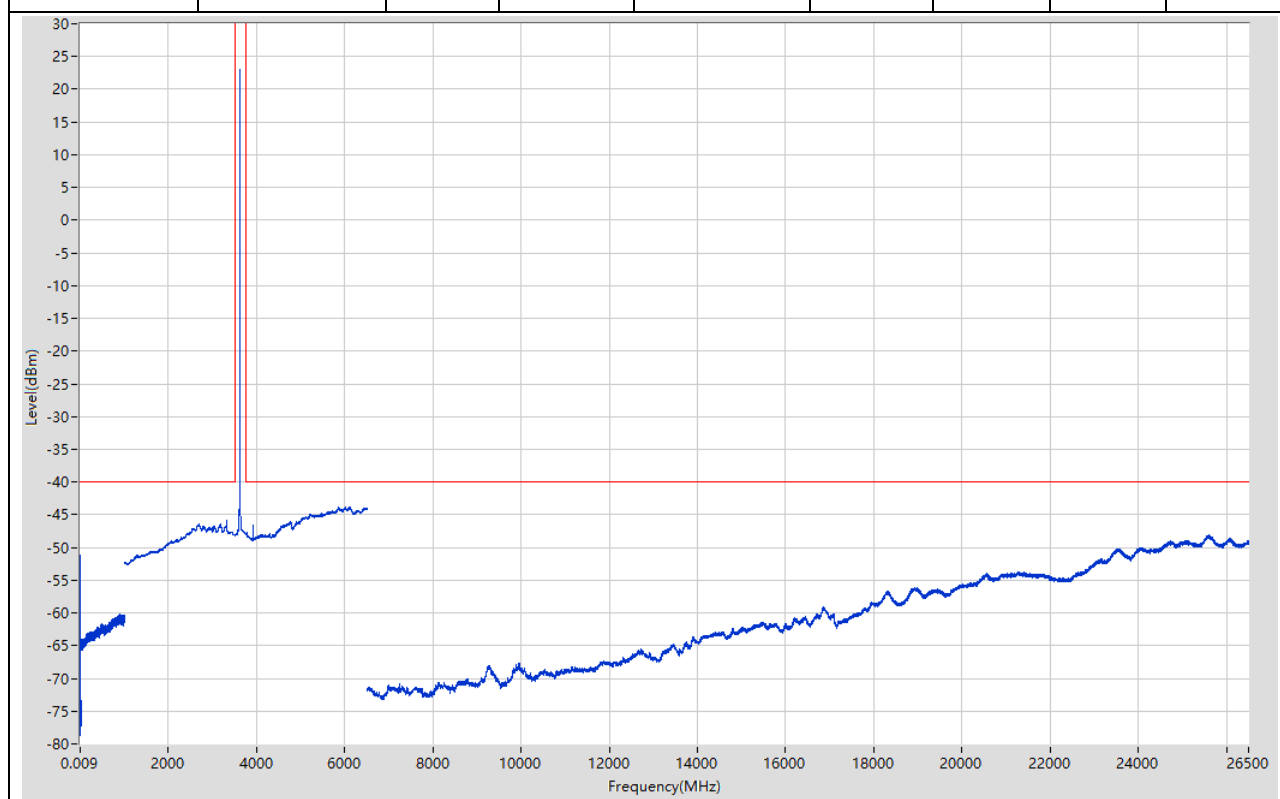
**1.10. LTE Spurious Emission at Antenna Terminals\_Part96(NTNV)(Subtest:9,  
Channel:55990, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB  
Position:LOW)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.009           | -49.92      | -40         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -54.51      | -40         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 887.4           | -60.11      | -40         | Pass    | 9701        |
| 1000                  | 3000                 | 1         | RMS      | 2694            | -46.38      | -40         | Pass    | 2001        |
| 3000                  | 3500                 | 1         | RMS      | 3313            | -45.6       | -40         | Pass    | 501         |
| 3500                  | 3750                 | 1         | RMS      | 3620.625        | 24.06       | 60          | Pass    | 401         |
| 3750                  | 6500                 | 1         | RMS      | 6017            | -43.75      | -40         | Pass    | 2751        |
| 6500                  | 26500                | 1         | RMS      | 25580           | -48.12      | -40         | Pass    | 20001       |



# 1.11. LTE Spurious Emission at Antenna Terminals\_Part96(NTNV)(Subtest:10, Channel:55990, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

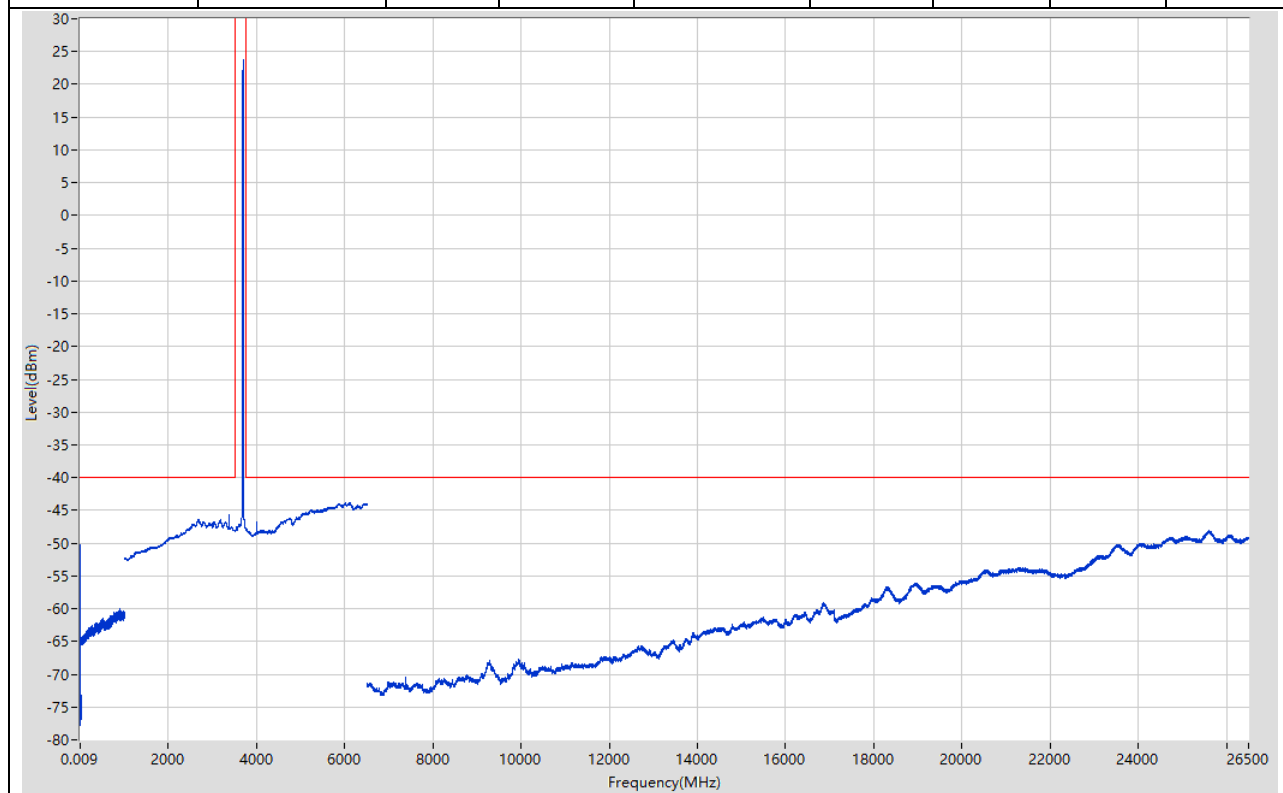
| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.009           | -51.13      | -40         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -55.01      | -40         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 886.5           | -60.2       | -40         | Pass    | 9701        |
| 1000                  | 3000                 | 1         | RMS      | 2693            | -46.48      | -40         | Pass    | 2001        |
| 3000                  | 3500                 | 1         | RMS      | 3313            | -45.86      | -40         | Pass    | 501         |
| 3500                  | 3750                 | 1         | RMS      | 3620.625        | 22.99       | 60          | Pass    | 401         |
| 3750                  | 6500                 | 1         | RMS      | 6122            | -43.79      | -40         | Pass    | 2751        |
| 6500                  | 26500                | 1         | RMS      | 25612           | -47.99      | -40         | Pass    | 20001       |





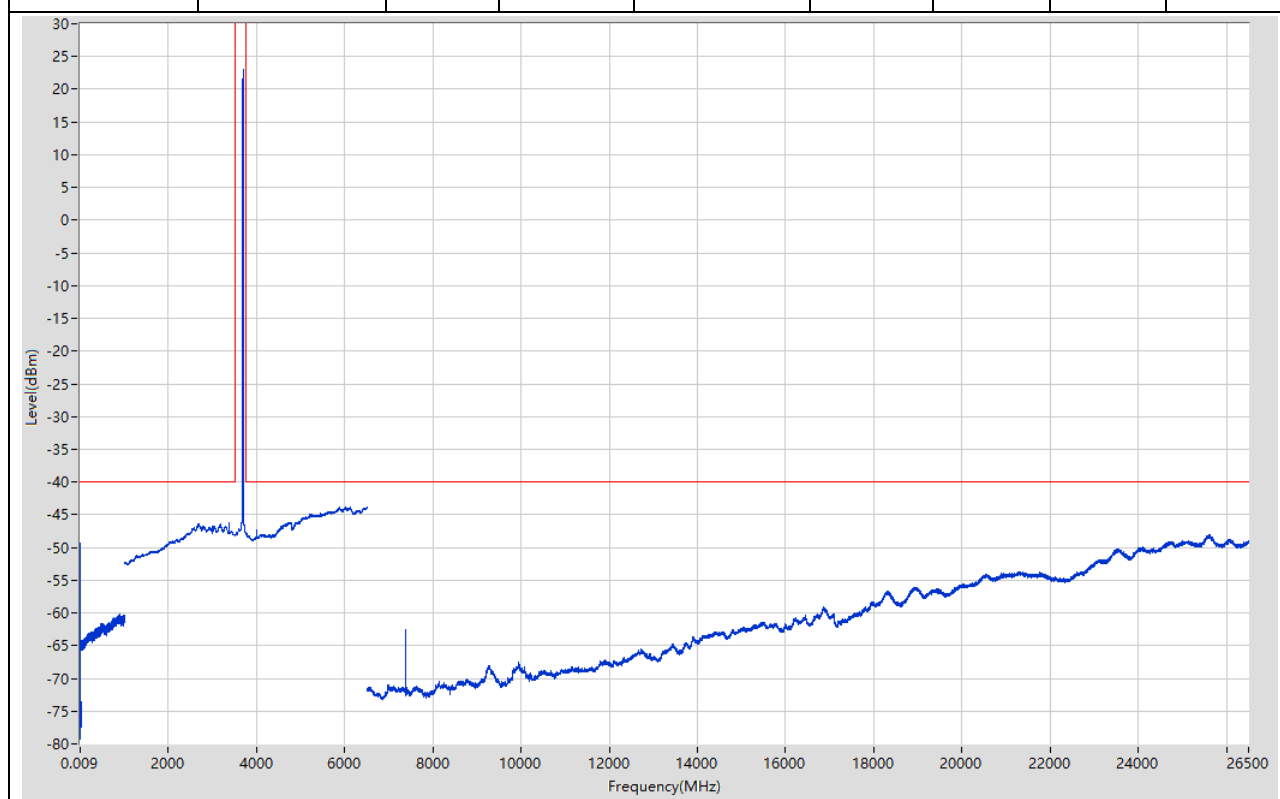
**1.12. LTE Spurious Emission at Antenna Terminals\_Part96(NTNV)(Subtest:11,  
Channel:56690, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB  
Position:LOW)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.01            | -50.26      | -40         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -54.52      | -40         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 891.9           | -60.07      | -40         | Pass    | 9701        |
| 1000                  | 3000                 | 1         | RMS      | 2686            | -46.47      | -40         | Pass    | 2001        |
| 3000                  | 3500                 | 1         | RMS      | 3383            | -45.74      | -40         | Pass    | 501         |
| 3500                  | 3750                 | 1         | RMS      | 3690.625        | 23.81       | 60          | Pass    | 401         |
| 3750                  | 6500                 | 1         | RMS      | 6020            | -43.8       | -40         | Pass    | 2751        |
| 6500                  | 26500                | 1         | RMS      | 25595           | -48.12      | -40         | Pass    | 20001       |



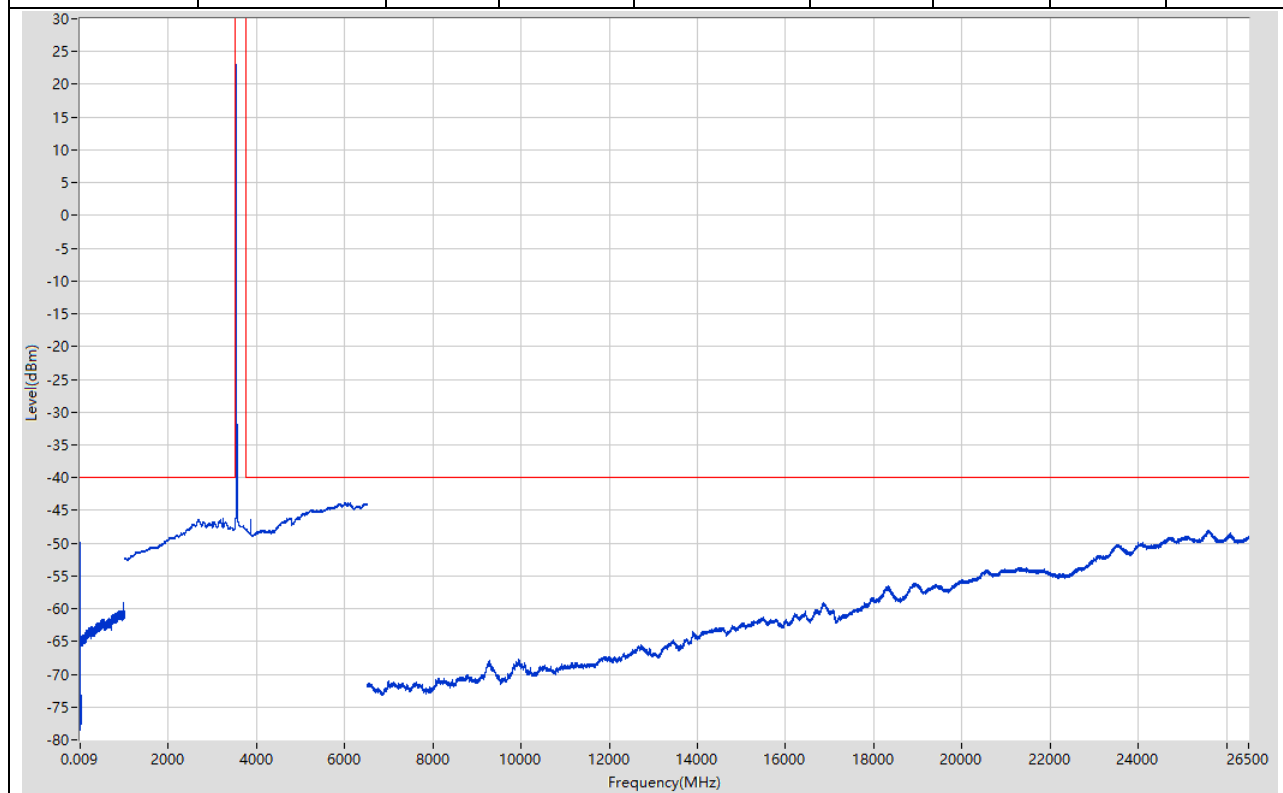
### 1.13. LTE Spurious Emission at Antenna Terminals\_Part96(NTNV)(Subtest:12, Channel:56690, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.009           | -49.27      | -40         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -53.91      | -40         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 900.3           | -60.16      | -40         | Pass    | 9701        |
| 1000                  | 3000                 | 1         | RMS      | 2678            | -46.45      | -40         | Pass    | 2001        |
| 3000                  | 3500                 | 1         | RMS      | 3383            | -46.18      | -40         | Pass    | 501         |
| 3500                  | 3750                 | 1         | RMS      | 3690.625        | 22.98       | 60          | Pass    | 401         |
| 3750                  | 6500                 | 1         | RMS      | 6013            | -43.84      | -40         | Pass    | 2751        |
| 6500                  | 26500                | 1         | RMS      | 25602           | -48.07      | -40         | Pass    | 20001       |



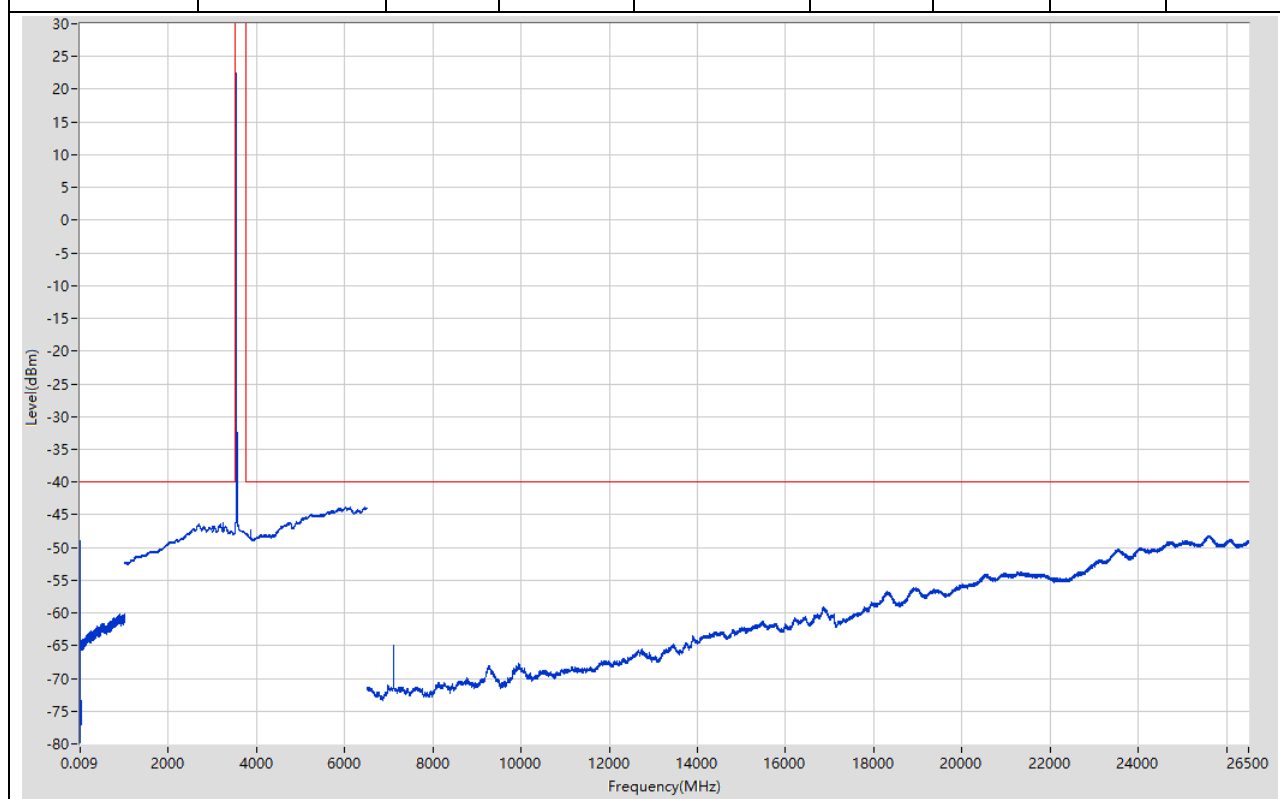
**1.14. LTE Spurious Emission at Antenna Terminals\_Part96(NTNV)(Subtest:13,  
Channel:55315, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB  
Position:LOW)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.009           | -49.92      | -40         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -55.04      | -40         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 989.6           | -59.01      | -40         | Pass    | 9701        |
| 1000                  | 3000                 | 1         | RMS      | 2687            | -46.44      | -40         | Pass    | 2001        |
| 3000                  | 3500                 | 1         | RMS      | 3244            | -46.19      | -40         | Pass    | 501         |
| 3500                  | 3750                 | 1         | RMS      | 3550.625        | 23.09       | 60          | Pass    | 401         |
| 3750                  | 6500                 | 1         | RMS      | 6021            | -43.82      | -40         | Pass    | 2751        |
| 6500                  | 26500                | 1         | RMS      | 25612           | -48.1       | -40         | Pass    | 20001       |



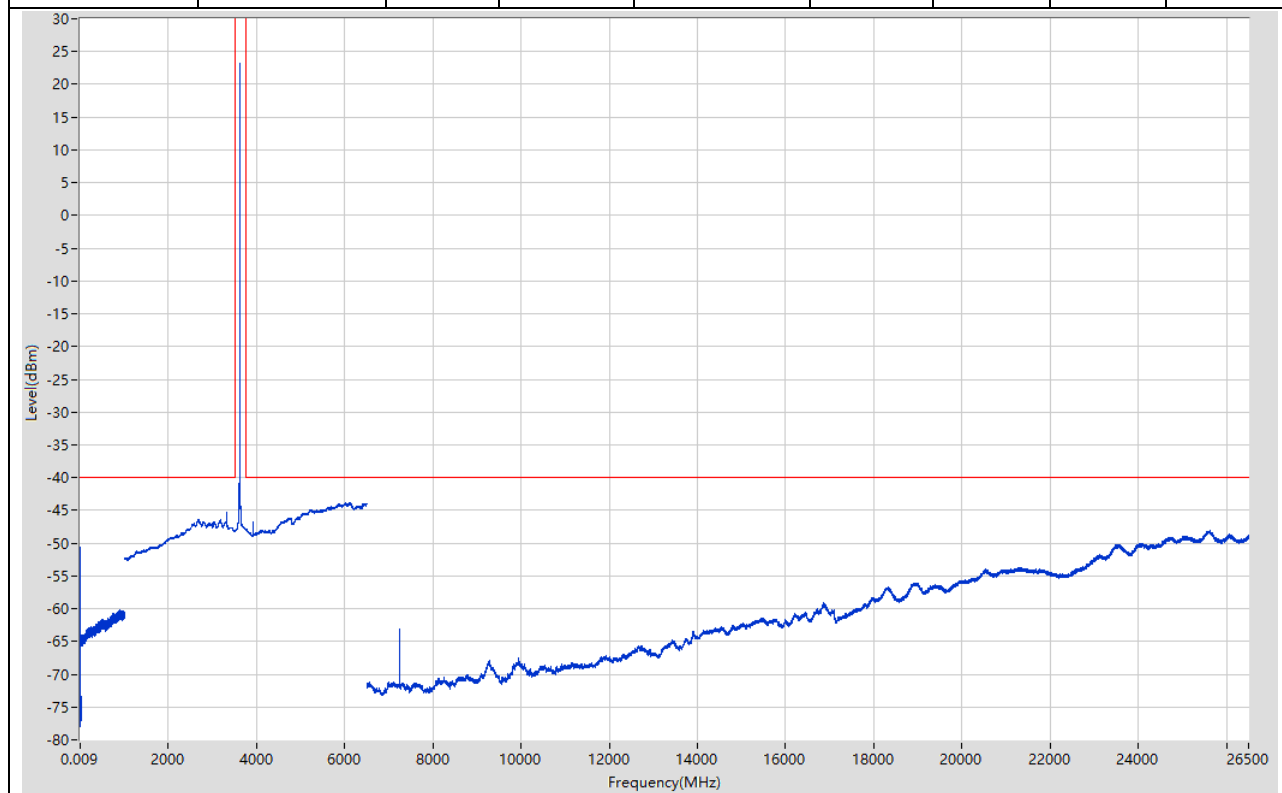
# 1.15. LTE Spurious Emission at Antenna Terminals\_Part96(NTNV)(Subtest:14, Channel:55315, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.009           | -49.03      | -40         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -55.32      | -40         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 895.7           | -60.19      | -40         | Pass    | 9701        |
| 1000                  | 3000                 | 1         | RMS      | 2690            | -46.46      | -40         | Pass    | 2001        |
| 3000                  | 3500                 | 1         | RMS      | 3244            | -46.26      | -40         | Pass    | 501         |
| 3500                  | 3750                 | 1         | RMS      | 3550.625        | 22.39       | 60          | Pass    | 401         |
| 3750                  | 6500                 | 1         | RMS      | 6017            | -43.77      | -40         | Pass    | 2751        |
| 6500                  | 26500                | 1         | RMS      | 25573           | -48.15      | -40         | Pass    | 20001       |



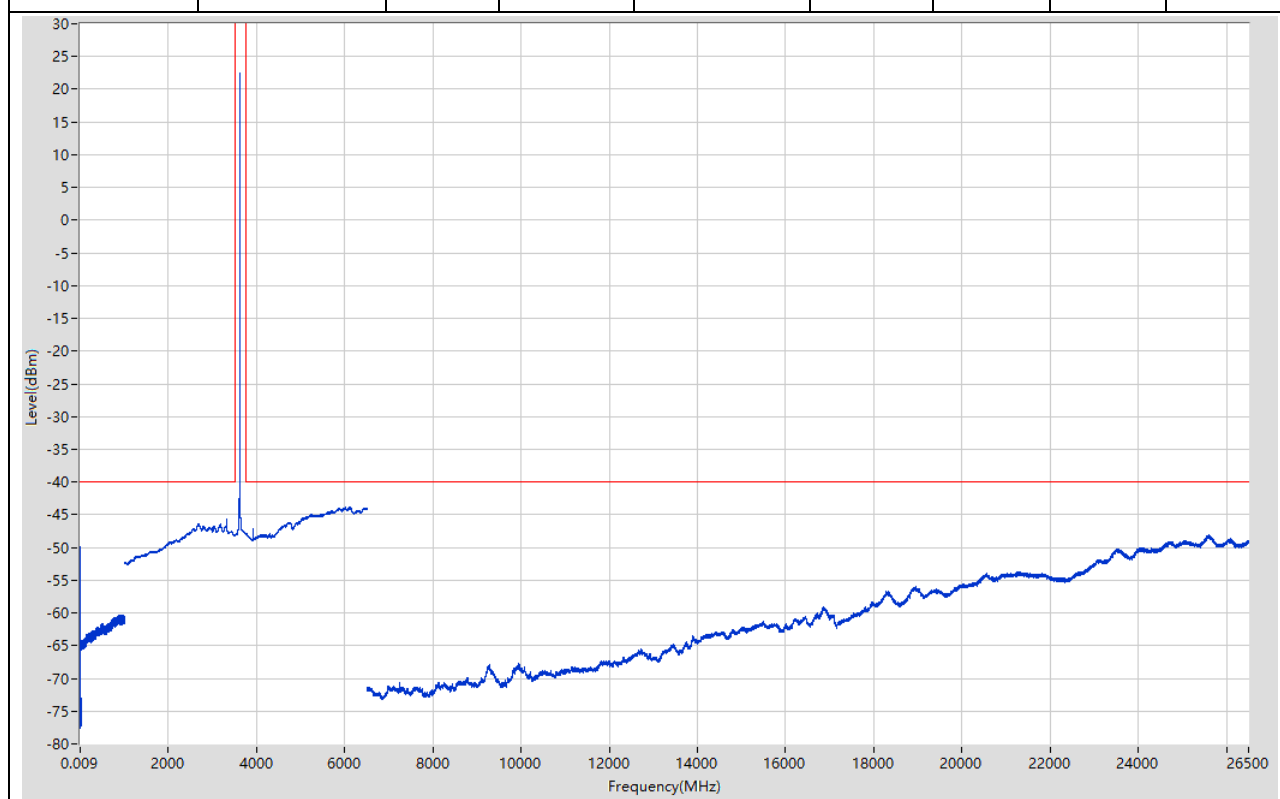
**1.16. LTE Spurious Emission at Antenna Terminals\_Part96(NTNV)(Subtest:15,  
Channel:55990, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB  
Position:LOW)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.009           | -50.69      | -40         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -55.07      | -40         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 886.3           | -60.17      | -40         | Pass    | 9701        |
| 1000                  | 3000                 | 1         | RMS      | 2691            | -46.37      | -40         | Pass    | 2001        |
| 3000                  | 3500                 | 1         | RMS      | 3311            | -45.36      | -40         | Pass    | 501         |
| 3500                  | 3750                 | 1         | RMS      | 3618.125        | 23.21       | 60          | Pass    | 401         |
| 3750                  | 6500                 | 1         | RMS      | 6026            | -43.85      | -40         | Pass    | 2751        |
| 6500                  | 26500                | 1         | RMS      | 25632           | -48.14      | -40         | Pass    | 20001       |



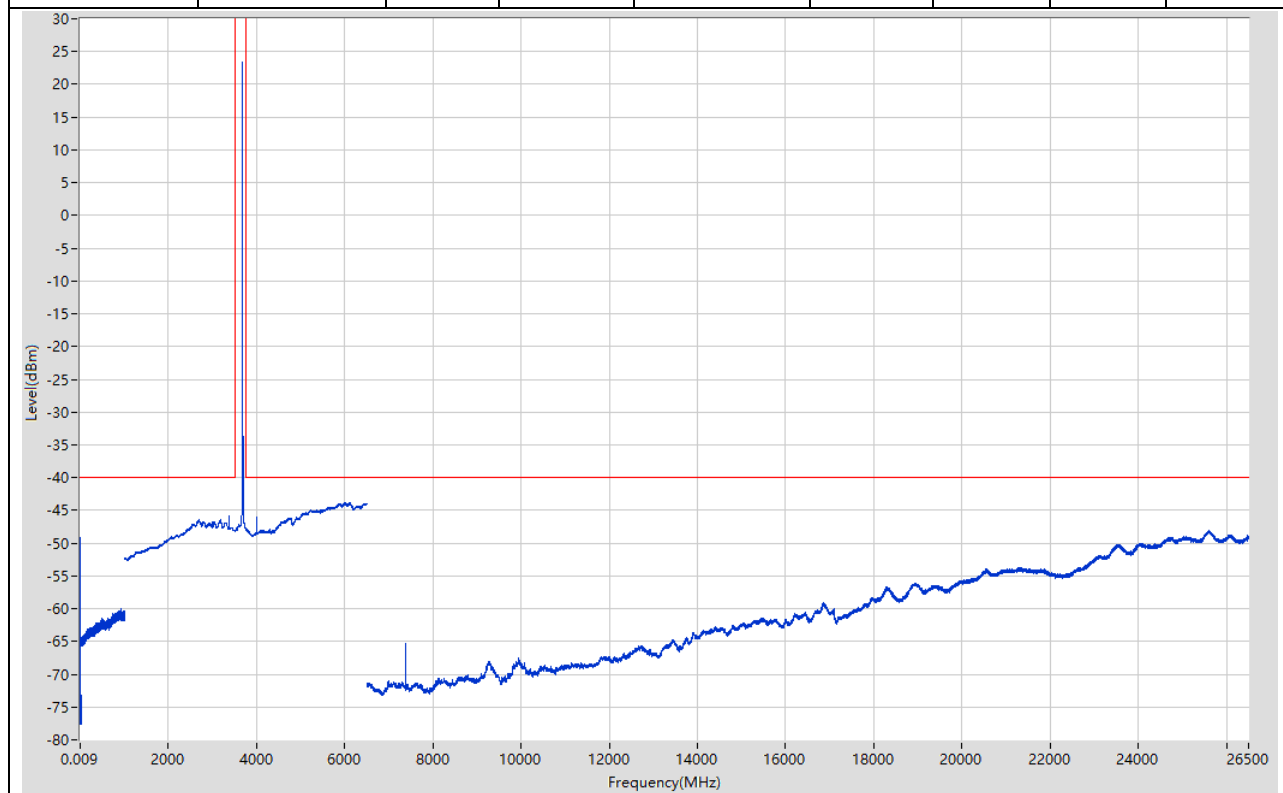
# 1.17. LTE Spurious Emission at Antenna Terminals\_Part96(NTNV)(Subtest:16, Channel:55990, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.01            | -49.95      | -40         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -53.95      | -40         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 920.8           | -60.27      | -40         | Pass    | 9701        |
| 1000                  | 3000                 | 1         | RMS      | 2688            | -46.45      | -40         | Pass    | 2001        |
| 3000                  | 3500                 | 1         | RMS      | 3311            | -45.61      | -40         | Pass    | 501         |
| 3500                  | 3750                 | 1         | RMS      | 3618.125        | 22.43       | 60          | Pass    | 401         |
| 3750                  | 6500                 | 1         | RMS      | 6016            | -43.82      | -40         | Pass    | 2751        |
| 6500                  | 26500                | 1         | RMS      | 25590           | -48.09      | -40         | Pass    | 20001       |



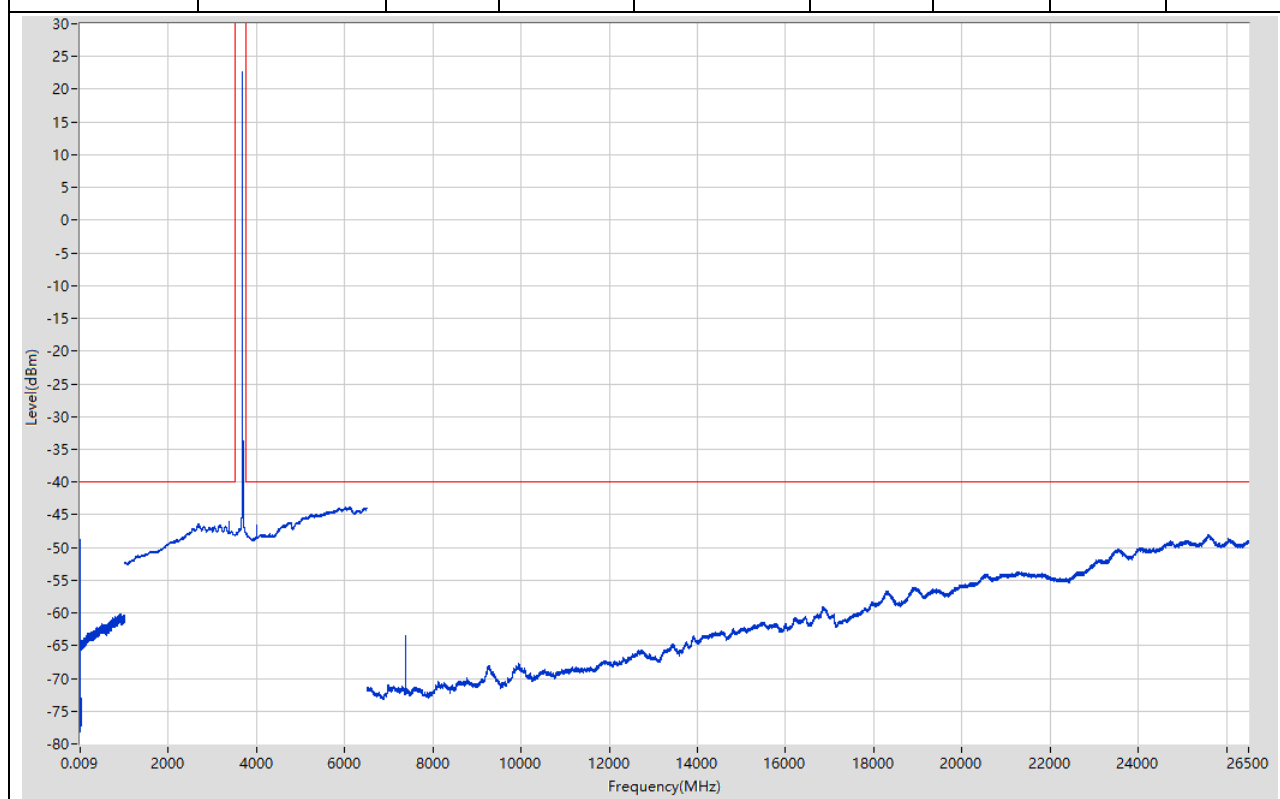
**1.18. LTE Spurious Emission at Antenna Terminals\_Part96(NTNV)(Subtest:17,  
Channel:56665, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB  
Position:LOW)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.009           | -49.1       | -40         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -54.28      | -40         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 916.5           | -59.97      | -40         | Pass    | 9701        |
| 1000                  | 3000                 | 1         | RMS      | 2688            | -46.45      | -40         | Pass    | 2001        |
| 3000                  | 3500                 | 1         | RMS      | 3379            | -45.85      | -40         | Pass    | 501         |
| 3500                  | 3750                 | 1         | RMS      | 3685.625        | 23.44       | 60          | Pass    | 401         |
| 3750                  | 6500                 | 1         | RMS      | 5999            | -43.82      | -40         | Pass    | 2751        |
| 6500                  | 26500                | 1         | RMS      | 25592           | -48.09      | -40         | Pass    | 20001       |



# 1.19. LTE Spurious Emission at Antenna Terminals\_Part96(NTNV)(Subtest:18, Channel:56665, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:LOW)

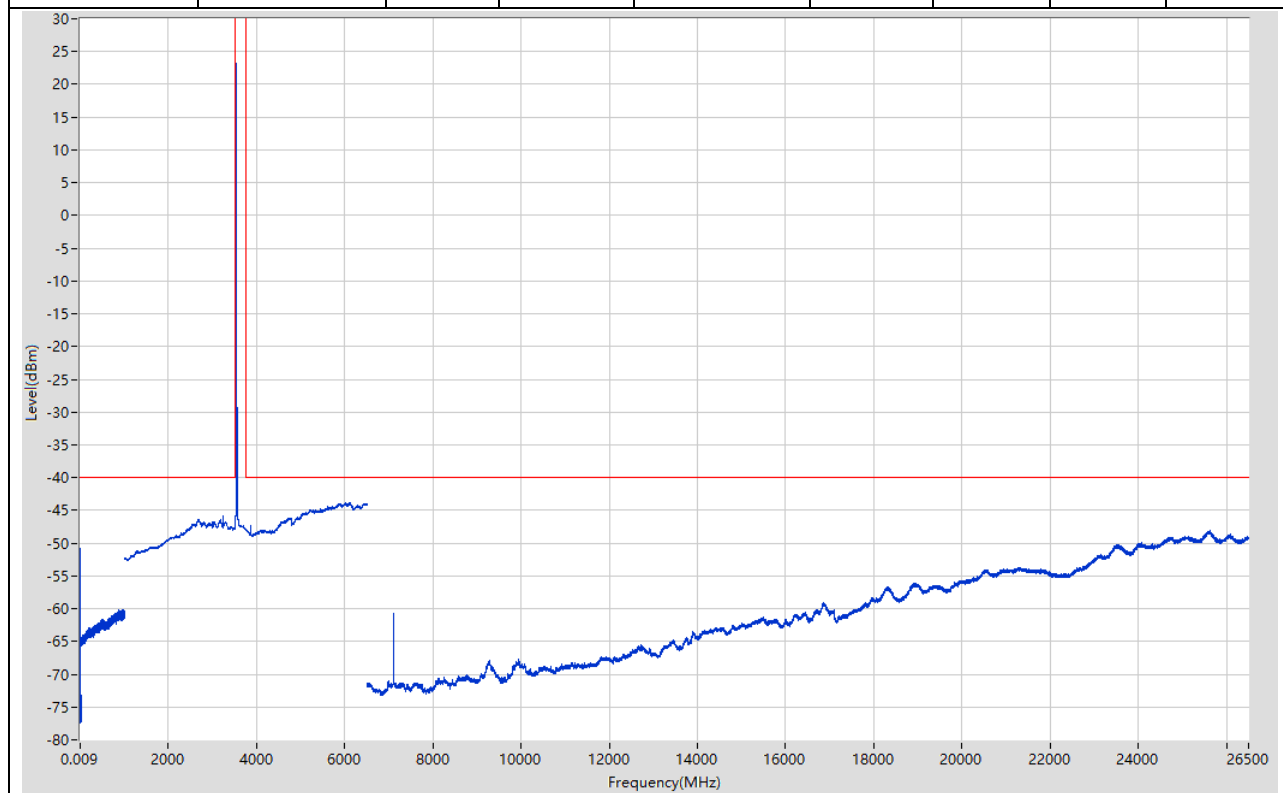
| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.009           | -48.84      | -40         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -55.29      | -40         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 886.2           | -60.19      | -40         | Pass    | 9701        |
| 1000                  | 3000                 | 1         | RMS      | 2677            | -46.45      | -40         | Pass    | 2001        |
| 3000                  | 3500                 | 1         | RMS      | 3379            | -46.06      | -40         | Pass    | 501         |
| 3500                  | 3750                 | 1         | RMS      | 3685.625        | 22.72       | 60          | Pass    | 401         |
| 3750                  | 6500                 | 1         | RMS      | 6118            | -43.84      | -40         | Pass    | 2751        |
| 6500                  | 26500                | 1         | RMS      | 25604           | -48.09      | -40         | Pass    | 20001       |





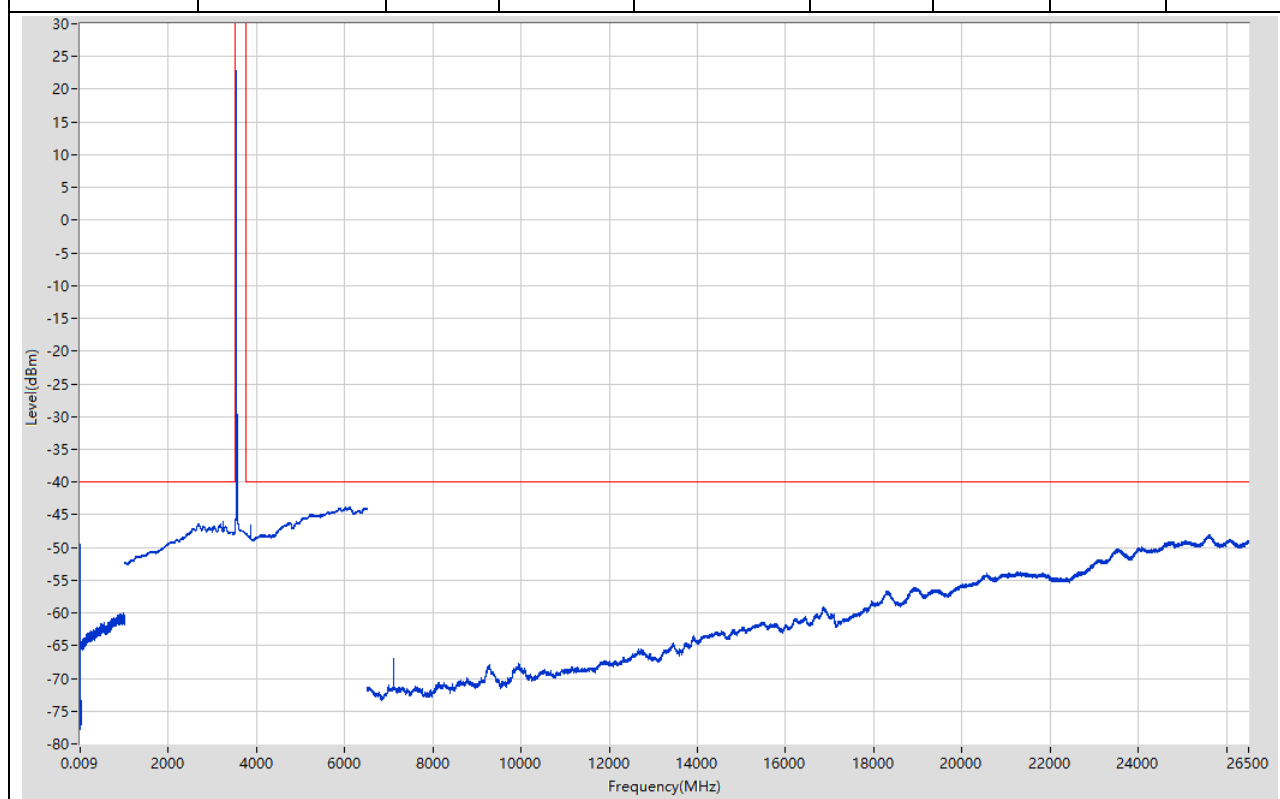
**1.20. LTE Spurious Emission at Antenna Terminals\_Part96(NTNV)(Subtest:19,  
Channel:55340, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB  
Position:LOW)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.01            | -50.85      | -40         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -55.36      | -40         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 866.4           | -60.15      | -40         | Pass    | 9701        |
| 1000                  | 3000                 | 1         | RMS      | 2685            | -46.4       | -40         | Pass    | 2001        |
| 3000                  | 3500                 | 1         | RMS      | 3244            | -45.82      | -40         | Pass    | 501         |
| 3500                  | 3750                 | 1         | RMS      | 3551.25         | 23.25       | 60          | Pass    | 401         |
| 3750                  | 6500                 | 1         | RMS      | 6021            | -43.82      | -40         | Pass    | 2751        |
| 6500                  | 26500                | 1         | RMS      | 25631           | -48.13      | -40         | Pass    | 20001       |



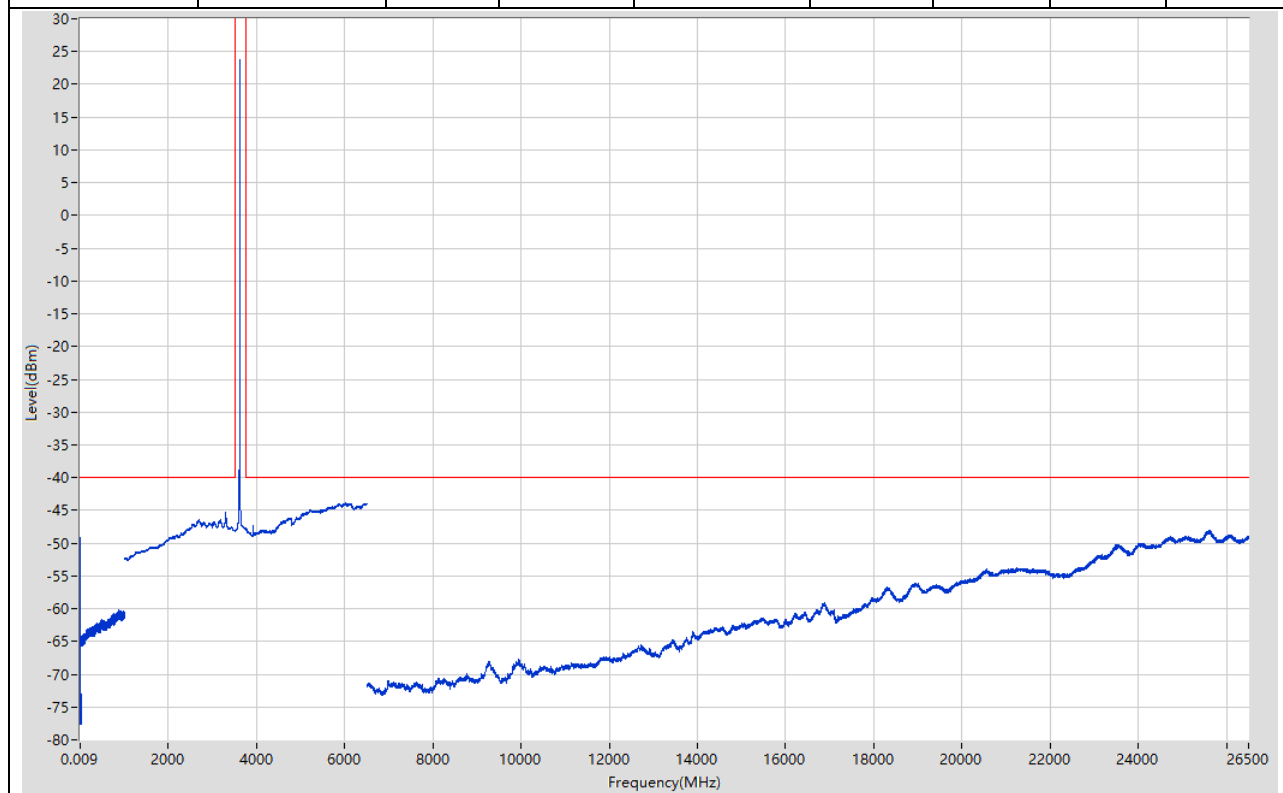
## 1.21. LTE Spurious Emission at Antenna Terminals\_Part96(NTNV)(Subtest:20, Channel:55340, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.01            | -49.57      | -40         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.16            | -55.53      | -40         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 989.8           | -60         | -40         | Pass    | 9701        |
| 1000                  | 3000                 | 1         | RMS      | 2681            | -46.46      | -40         | Pass    | 2001        |
| 3000                  | 3500                 | 1         | RMS      | 3244            | -46.02      | -40         | Pass    | 501         |
| 3500                  | 3750                 | 1         | RMS      | 3551.25         | 22.81       | 60          | Pass    | 401         |
| 3750                  | 6500                 | 1         | RMS      | 6113            | -43.84      | -40         | Pass    | 2751        |
| 6500                  | 26500                | 1         | RMS      | 25597           | -48.08      | -40         | Pass    | 20001       |



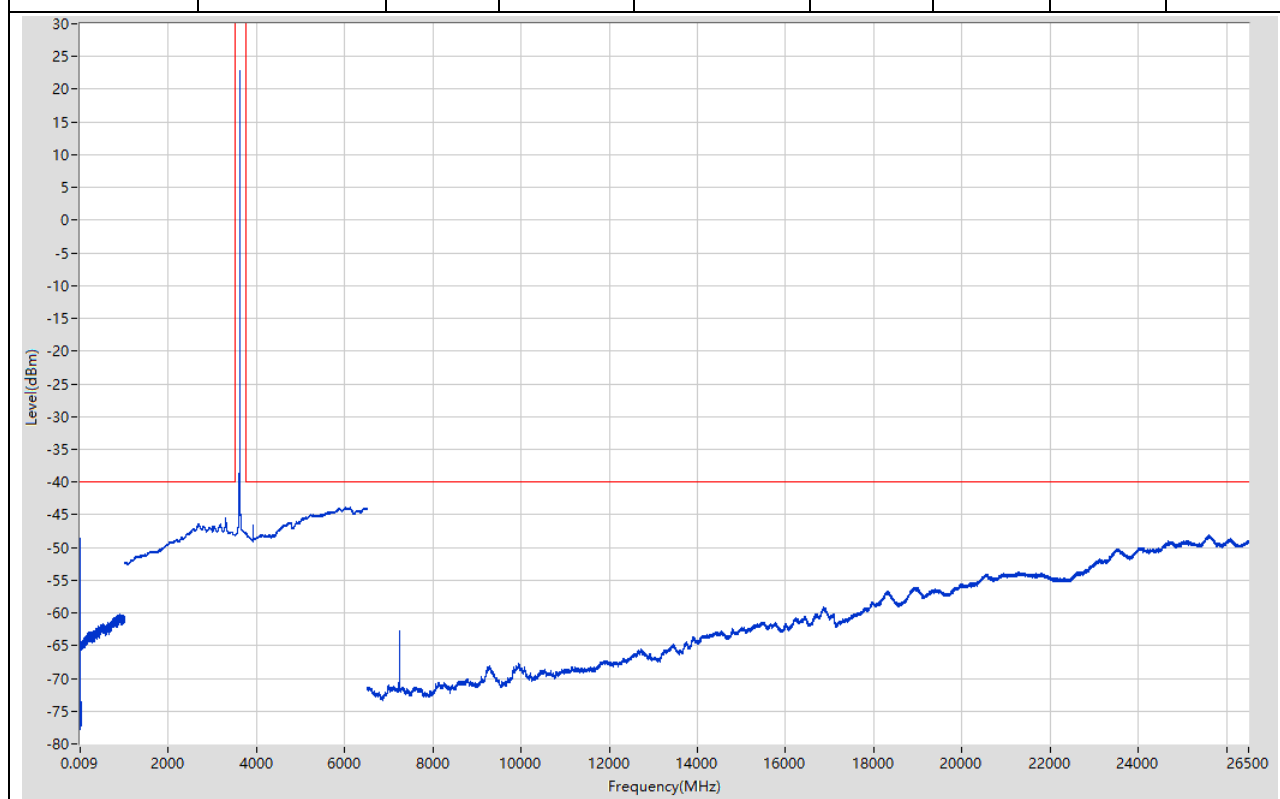
**1.22. LTE Spurious Emission at Antenna Terminals\_Part96(NTNV)(Subtest:21,  
Channel:55990, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB  
Position:LOW)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.009           | -49.12      | -40         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -54.39      | -40         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 871             | -60.09      | -40         | Pass    | 9701        |
| 1000                  | 3000                 | 1         | RMS      | 2693            | -46.47      | -40         | Pass    | 2001        |
| 3000                  | 3500                 | 1         | RMS      | 3309            | -45.35      | -40         | Pass    | 501         |
| 3500                  | 3750                 | 1         | RMS      | 3616.25         | 23.73       | 60          | Pass    | 401         |
| 3750                  | 6500                 | 1         | RMS      | 6021            | -43.88      | -40         | Pass    | 2751        |
| 6500                  | 26500                | 1         | RMS      | 25605           | -48.01      | -40         | Pass    | 20001       |



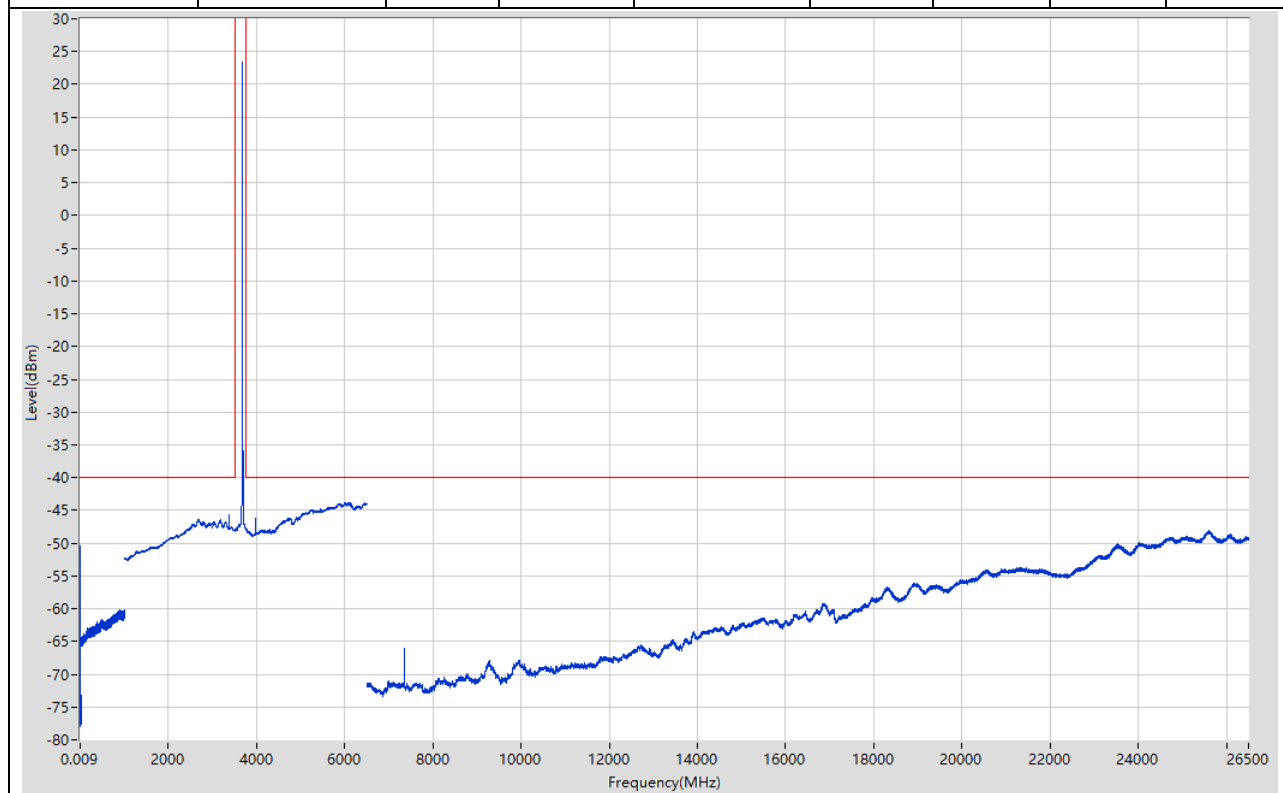
### 1.23. LTE Spurious Emission at Antenna Terminals\_Part96(NTNV)(Subtest:22, Channel:55990, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.009           | -48.58      | -40         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -55.84      | -40         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 904.9           | -60.12      | -40         | Pass    | 9701        |
| 1000                  | 3000                 | 1         | RMS      | 2682            | -46.43      | -40         | Pass    | 2001        |
| 3000                  | 3500                 | 1         | RMS      | 3309            | -45.5       | -40         | Pass    | 501         |
| 3500                  | 3750                 | 1         | RMS      | 3616.25         | 22.89       | 60          | Pass    | 401         |
| 3750                  | 6500                 | 1         | RMS      | 6120            | -43.8       | -40         | Pass    | 2751        |
| 6500                  | 26500                | 1         | RMS      | 25607           | -48.11      | -40         | Pass    | 20001       |



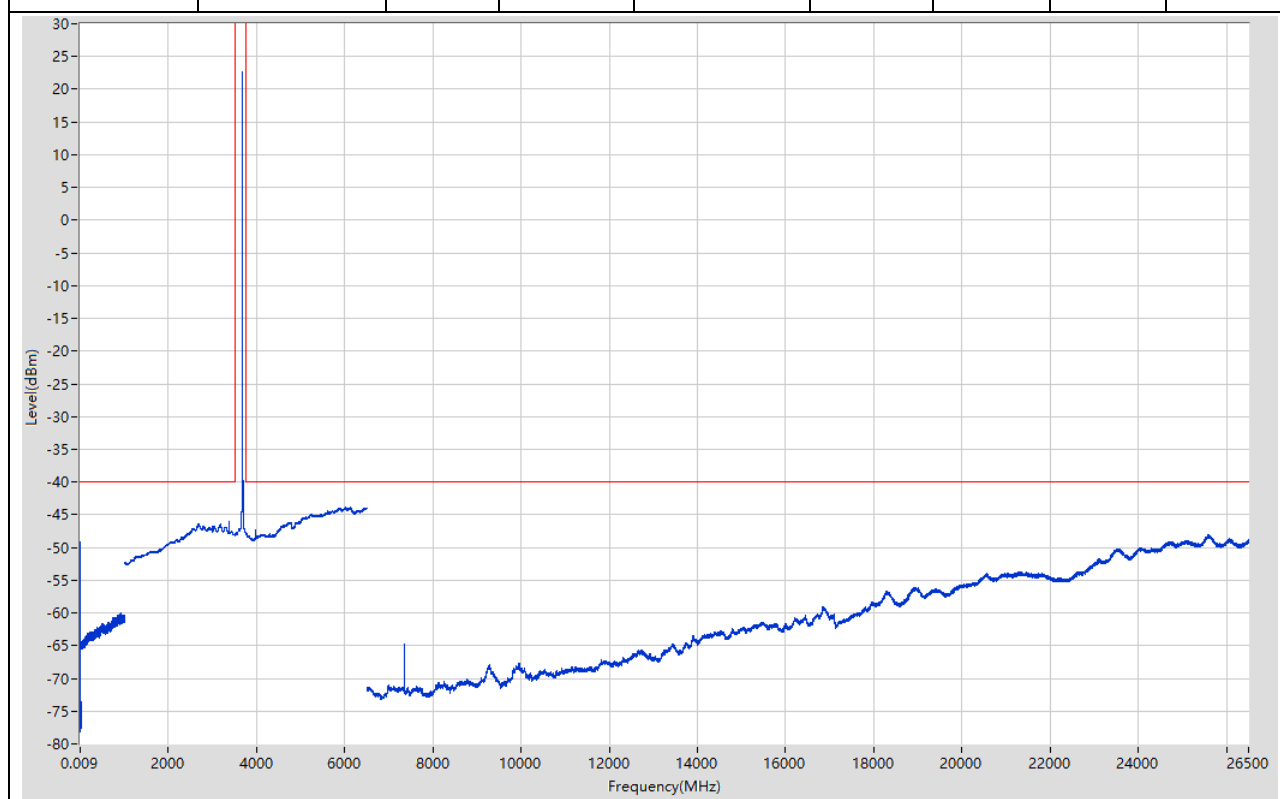
**1.24. LTE Spurious Emission at Antenna Terminals\_Part96(NTNV)(Subtest:23,  
Channel:56640, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB  
Position:LOW)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.009           | -50.36      | -40         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -54.51      | -40         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 886.8           | -60.24      | -40         | Pass    | 9701        |
| 1000                  | 3000                 | 1         | RMS      | 2693            | -46.46      | -40         | Pass    | 2001        |
| 3000                  | 3500                 | 1         | RMS      | 3374            | -45.75      | -40         | Pass    | 501         |
| 3500                  | 3750                 | 1         | RMS      | 3681.25         | 23.41       | 60          | Pass    | 401         |
| 3750                  | 6500                 | 1         | RMS      | 6109            | -43.82      | -40         | Pass    | 2751        |
| 6500                  | 26500                | 1         | RMS      | 25603           | -48.06      | -40         | Pass    | 20001       |



## 1.25. LTE Spurious Emission at Antenna Terminals\_Part96(NTNV)(Subtest:24, Channel:56640, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:LOW)

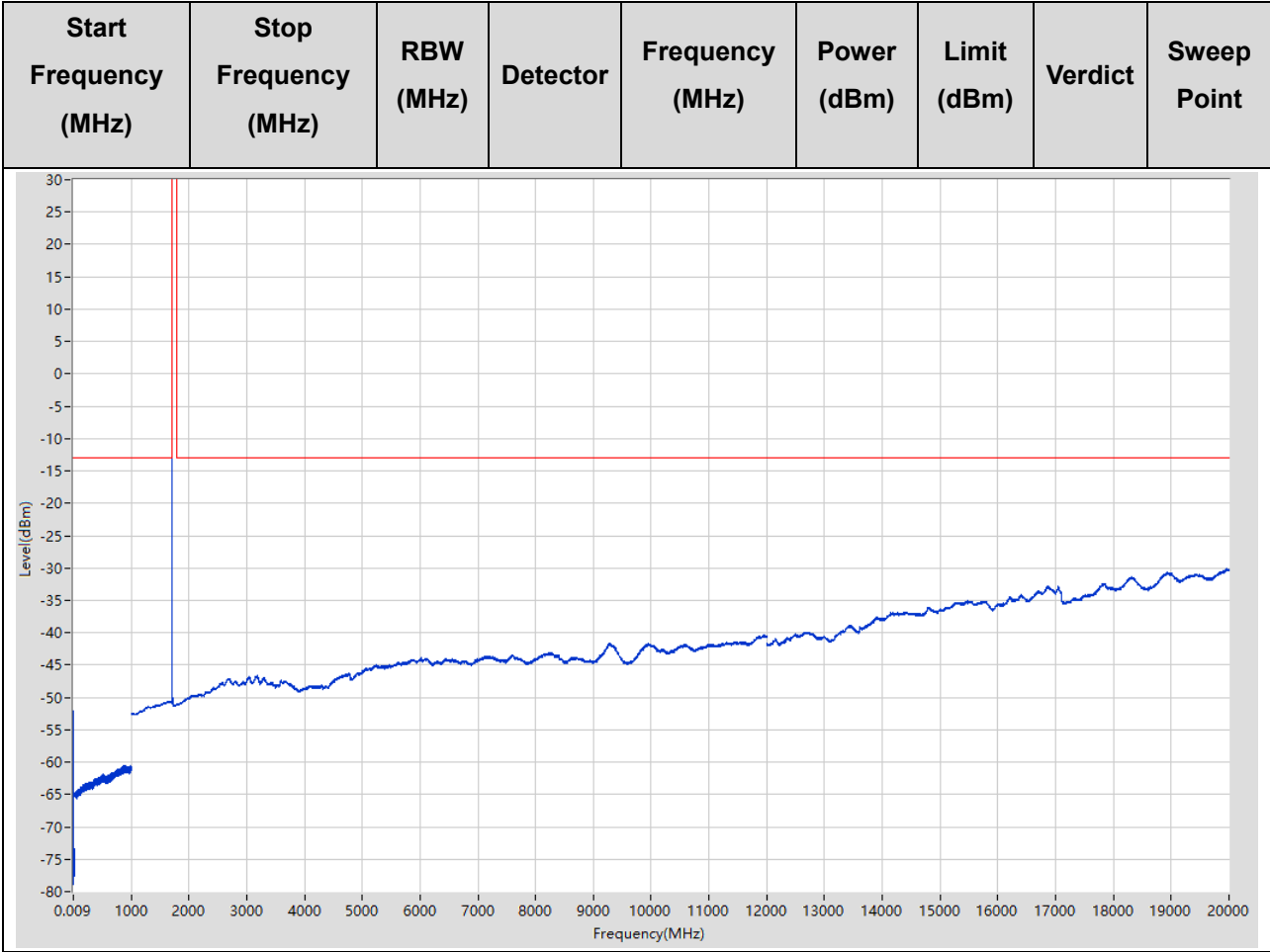
| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.01            | -49.19      | -40         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -54.6       | -40         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 929.3           | -59.96      | -40         | Pass    | 9701        |
| 1000                  | 3000                 | 1         | RMS      | 2679            | -46.42      | -40         | Pass    | 2001        |
| 3000                  | 3500                 | 1         | RMS      | 3374            | -46.08      | -40         | Pass    | 501         |
| 3500                  | 3750                 | 1         | RMS      | 3681.25         | 22.62       | 60          | Pass    | 401         |
| 3750                  | 6500                 | 1         | RMS      | 6120            | -43.8       | -40         | Pass    | 2751        |
| 6500                  | 26500                | 1         | RMS      | 25592           | -48.08      | -40         | Pass    | 20001       |



## 2. LTE\_Band66

**2.1. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:1, Channel:131979, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

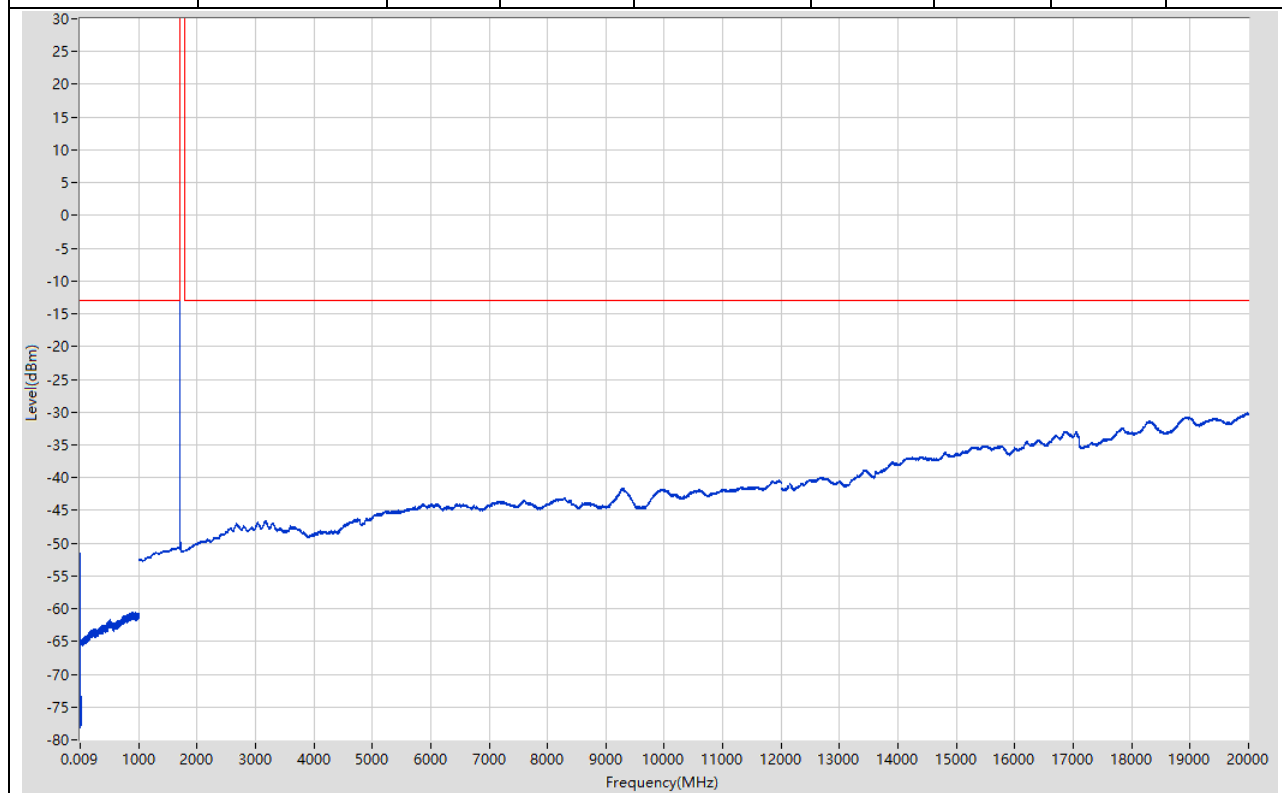
| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.009           | -52.05      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -55.14      | -13         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 987.8           | -60.49      | -13         | Pass    | 9701        |
| 1000                  | 1700                 | 1         | RMS      | 1700            | -50.4       | -13         | Pass    | 701         |
| 1700                  | 1790                 | 1         | RMS      | 1710.35         | 21.79       | 60          | Pass    | 401         |
| 1790                  | 3000                 | 1         | RMS      | 2677            | -47.08      | -13         | Pass    | 1211        |
| 3000                  | 12000                | 1         | RMS      | 11949           | -40.35      | -13         | Pass    | 9001        |
| 12000                 | 20000                | 1         | RMS      | 19961           | -30.13      | -13         | Pass    | 8001        |





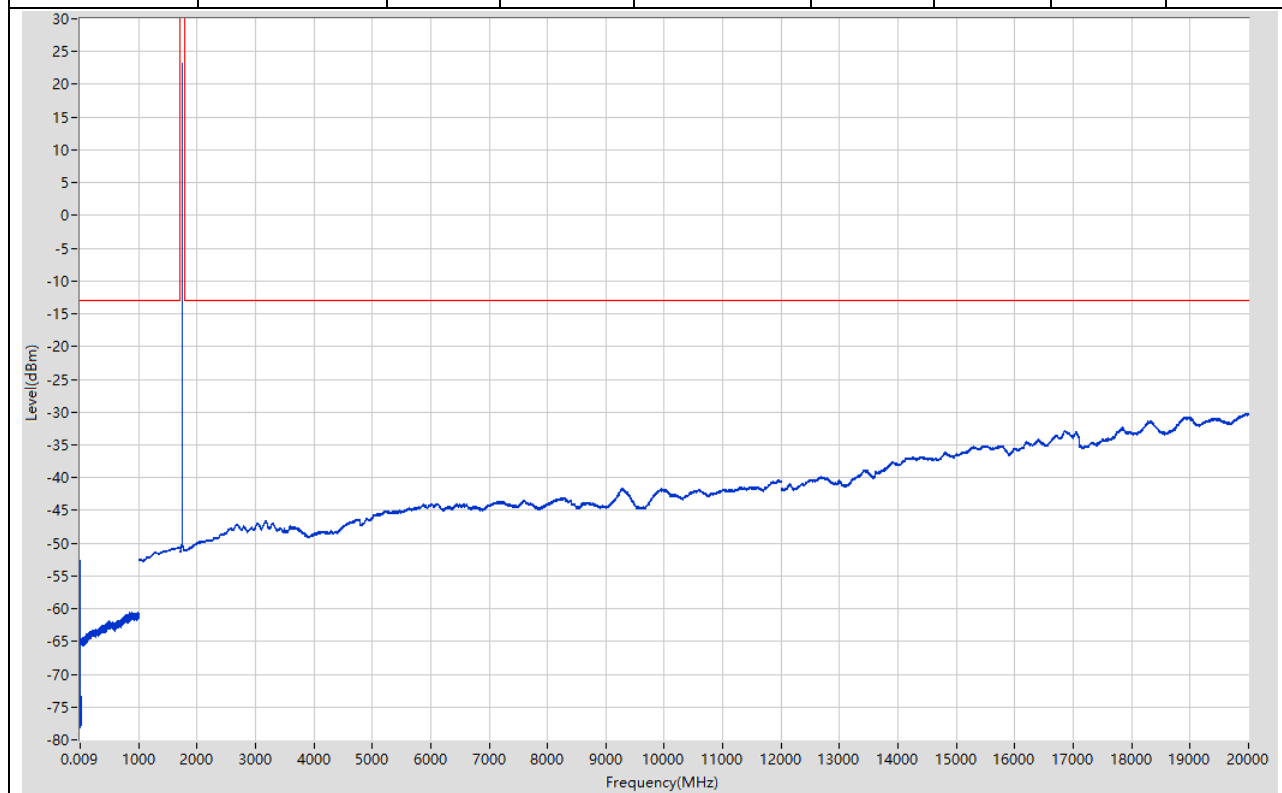
**2.2. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:2,  
Channel:131979, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB  
Position:LOW)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.009           | -51.58      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -55.21      | -13         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 943.7           | -60.46      | -13         | Pass    | 9701        |
| 1000                  | 1700                 | 1         | RMS      | 1700            | -50.45      | -13         | Pass    | 701         |
| 1700                  | 1790                 | 1         | RMS      | 1710.35         | 20.98       | 60          | Pass    | 401         |
| 1790                  | 3000                 | 1         | RMS      | 2680            | -47.02      | -13         | Pass    | 1211        |
| 3000                  | 12000                | 1         | RMS      | 11954           | -40.39      | -13         | Pass    | 9001        |
| 12000                 | 20000                | 1         | RMS      | 19976           | -30.13      | -13         | Pass    | 8001        |



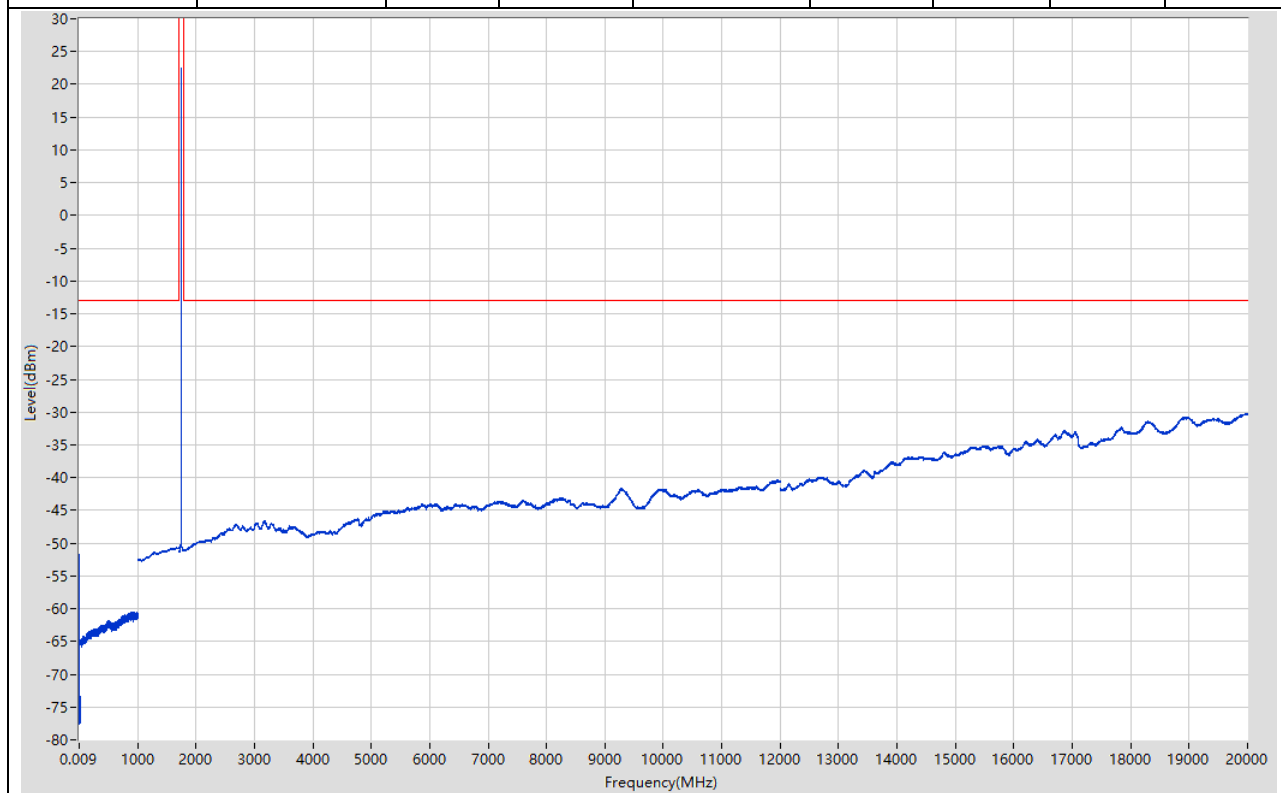
**2.3. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:3,  
Channel:132322, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB  
Position:LOW)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.009           | -52.7       | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -55.61      | -13         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 891.4           | -60.49      | -13         | Pass    | 9701        |
| 1000                  | 1700                 | 1         | RMS      | 1665            | -50.68      | -13         | Pass    | 701         |
| 1700                  | 1790                 | 1         | RMS      | 1744.55         | 23.29       | 60          | Pass    | 401         |
| 1790                  | 3000                 | 1         | RMS      | 2681            | -47.07      | -13         | Pass    | 1211        |
| 3000                  | 12000                | 1         | RMS      | 11967           | -40.33      | -13         | Pass    | 9001        |
| 12000                 | 20000                | 1         | RMS      | 19954           | -30.14      | -13         | Pass    | 8001        |



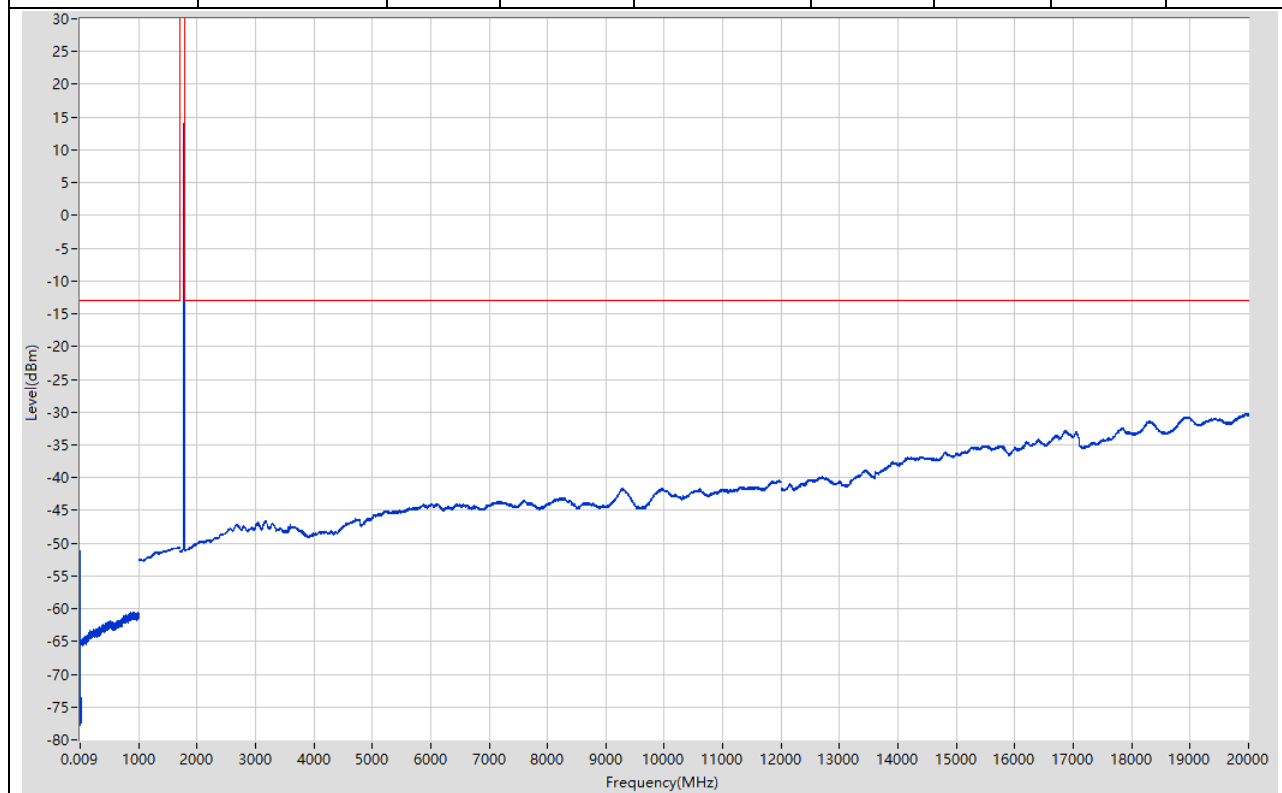
**2.4. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:4,  
Channel:132322, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB  
Position:LOW)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.01            | -51.81      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -56.02      | -13         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 988.4           | -60.51      | -13         | Pass    | 9701        |
| 1000                  | 1700                 | 1         | RMS      | 1699            | -50.67      | -13         | Pass    | 701         |
| 1700                  | 1790                 | 1         | RMS      | 1744.55         | 22.46       | 60          | Pass    | 401         |
| 1790                  | 3000                 | 1         | RMS      | 2688            | -47.09      | -13         | Pass    | 1211        |
| 3000                  | 12000                | 1         | RMS      | 11952           | -40.27      | -13         | Pass    | 9001        |
| 12000                 | 20000                | 1         | RMS      | 19962           | -30.21      | -13         | Pass    | 8001        |



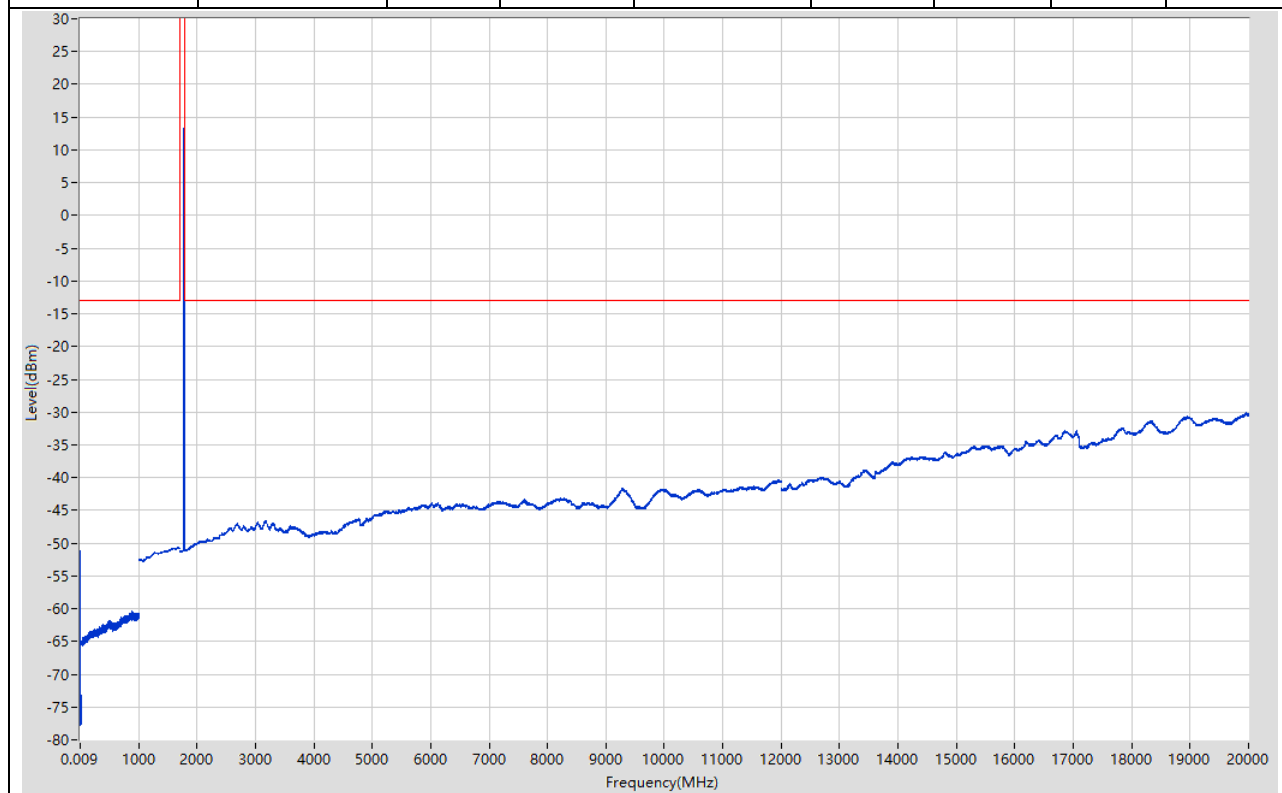
**2.5. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:5,  
Channel:132665, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB  
Position:LOW)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.01            | -51.09      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -56.21      | -13         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 990.8           | -60.46      | -13         | Pass    | 9701        |
| 1000                  | 1700                 | 1         | RMS      | 1693            | -50.68      | -13         | Pass    | 701         |
| 1700                  | 1790                 | 1         | RMS      | 1778.75         | 23.33       | 60          | Pass    | 401         |
| 1790                  | 3000                 | 1         | RMS      | 2685            | -47.04      | -13         | Pass    | 1211        |
| 3000                  | 12000                | 1         | RMS      | 11967           | -40.32      | -13         | Pass    | 9001        |
| 12000                 | 20000                | 1         | RMS      | 19968           | -30.17      | -13         | Pass    | 8001        |



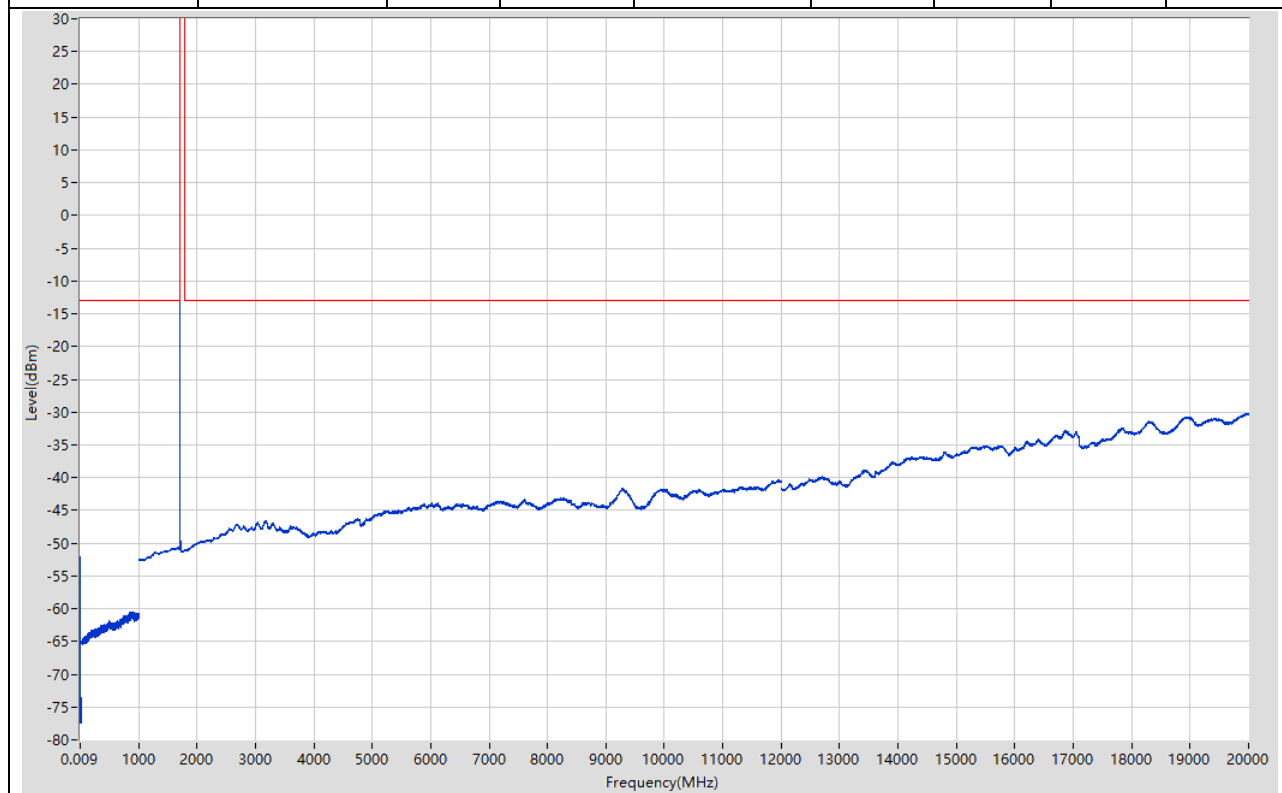
**2.6. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:6,  
Channel:132665, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB  
Position:LOW)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.009           | -51.1       | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -55.35      | -13         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 887             | -60.42      | -13         | Pass    | 9701        |
| 1000                  | 1700                 | 1         | RMS      | 1682            | -50.67      | -13         | Pass    | 701         |
| 1700                  | 1790                 | 1         | RMS      | 1778.75         | 22.55       | 60          | Pass    | 401         |
| 1790                  | 3000                 | 1         | RMS      | 2687            | -47.02      | -13         | Pass    | 1211        |
| 3000                  | 12000                | 1         | RMS      | 11947           | -40.38      | -13         | Pass    | 9001        |
| 12000                 | 20000                | 1         | RMS      | 19968           | -30.13      | -13         | Pass    | 8001        |



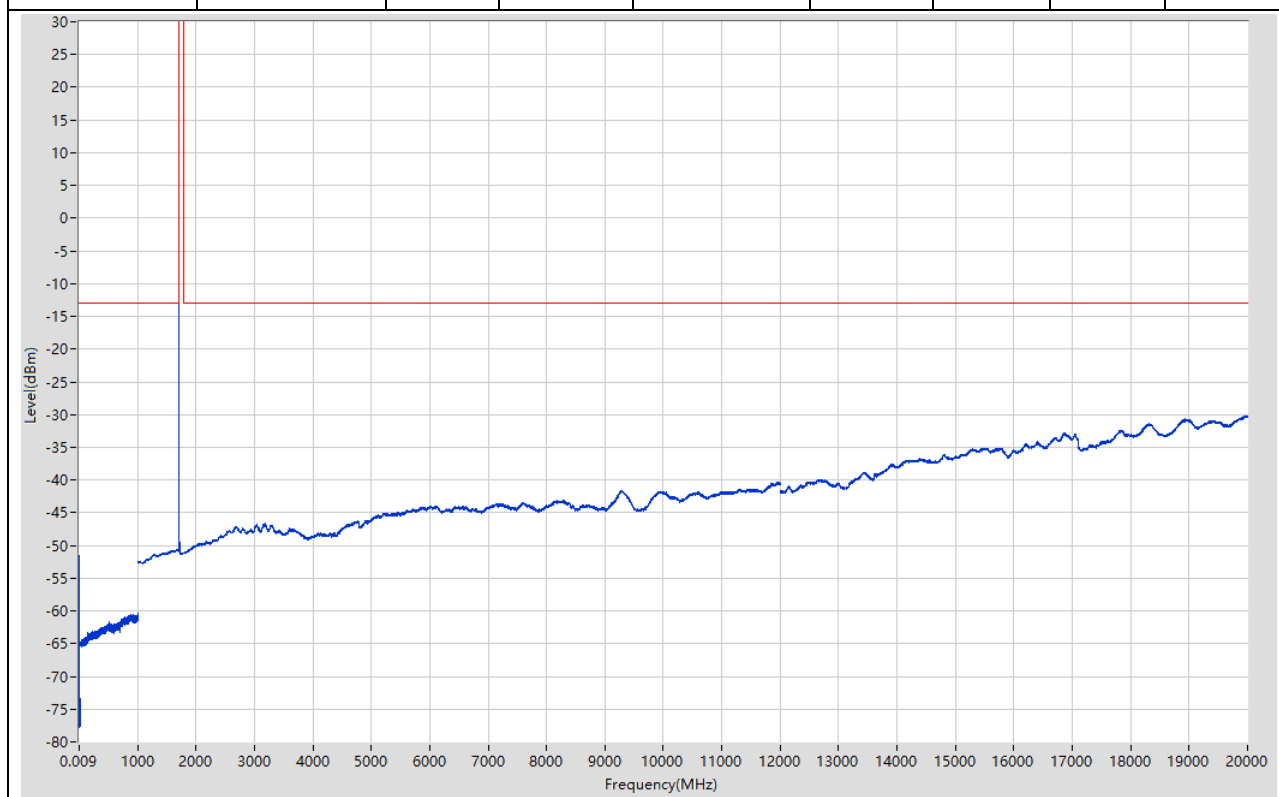
**2.7. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:7,  
Channel:131987, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB  
Position:LOW)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.01            | -52.1       | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -55.12      | -13         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 906.5           | -60.46      | -13         | Pass    | 9701        |
| 1000                  | 1700                 | 1         | RMS      | 1699            | -50.41      | -13         | Pass    | 701         |
| 1700                  | 1790                 | 1         | RMS      | 1710.125        | 21.41       | 60          | Pass    | 401         |
| 1790                  | 3000                 | 1         | RMS      | 2679            | -47.06      | -13         | Pass    | 1211        |
| 3000                  | 12000                | 1         | RMS      | 11959           | -40.29      | -13         | Pass    | 9001        |
| 12000                 | 20000                | 1         | RMS      | 19944           | -30.19      | -13         | Pass    | 8001        |



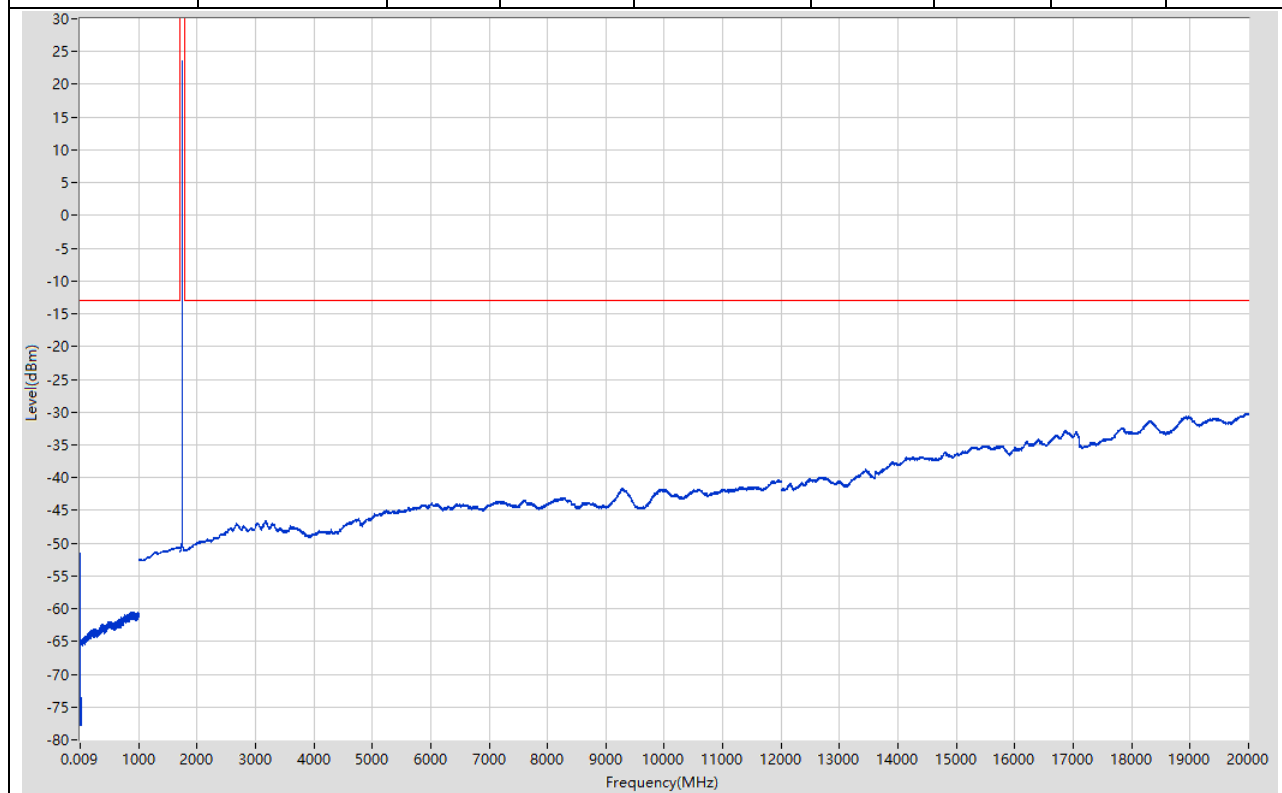
## 2.8. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:8, Channel:131987, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.009           | -51.61      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -55.76      | -13         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 999.9           | -60.44      | -13         | Pass    | 9701        |
| 1000                  | 1700                 | 1         | RMS      | 1700            | -50.54      | -13         | Pass    | 701         |
| 1700                  | 1790                 | 1         | RMS      | 1710.125        | 21.35       | 60          | Pass    | 401         |
| 1790                  | 3000                 | 1         | RMS      | 2686            | -47.08      | -13         | Pass    | 1211        |
| 3000                  | 12000                | 1         | RMS      | 11940           | -40.36      | -13         | Pass    | 9001        |
| 12000                 | 20000                | 1         | RMS      | 19957           | -30.15      | -13         | Pass    | 8001        |



**2.9. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:9,  
Channel:132322, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB  
Position:LOW)**

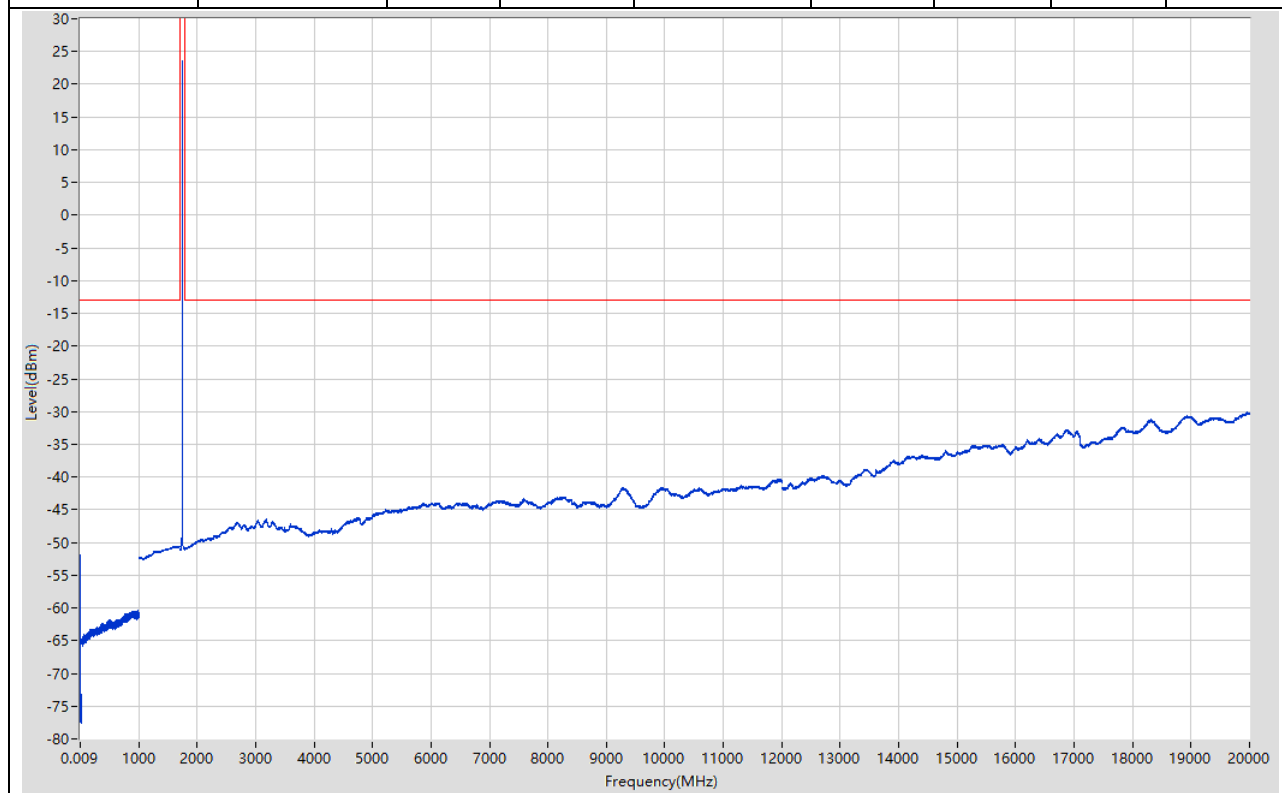
| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.012           | -51.5       | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -55.59      | -13         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 981.4           | -60.46      | -13         | Pass    | 9701        |
| 1000                  | 1700                 | 1         | RMS      | 1700            | -50.64      | -13         | Pass    | 701         |
| 1700                  | 1790                 | 1         | RMS      | 1743.65         | 23.5        | 60          | Pass    | 401         |
| 1790                  | 3000                 | 1         | RMS      | 2682            | -46.99      | -13         | Pass    | 1211        |
| 3000                  | 12000                | 1         | RMS      | 11951           | -40.29      | -13         | Pass    | 9001        |
| 12000                 | 20000                | 1         | RMS      | 19957           | -30.17      | -13         | Pass    | 8001        |





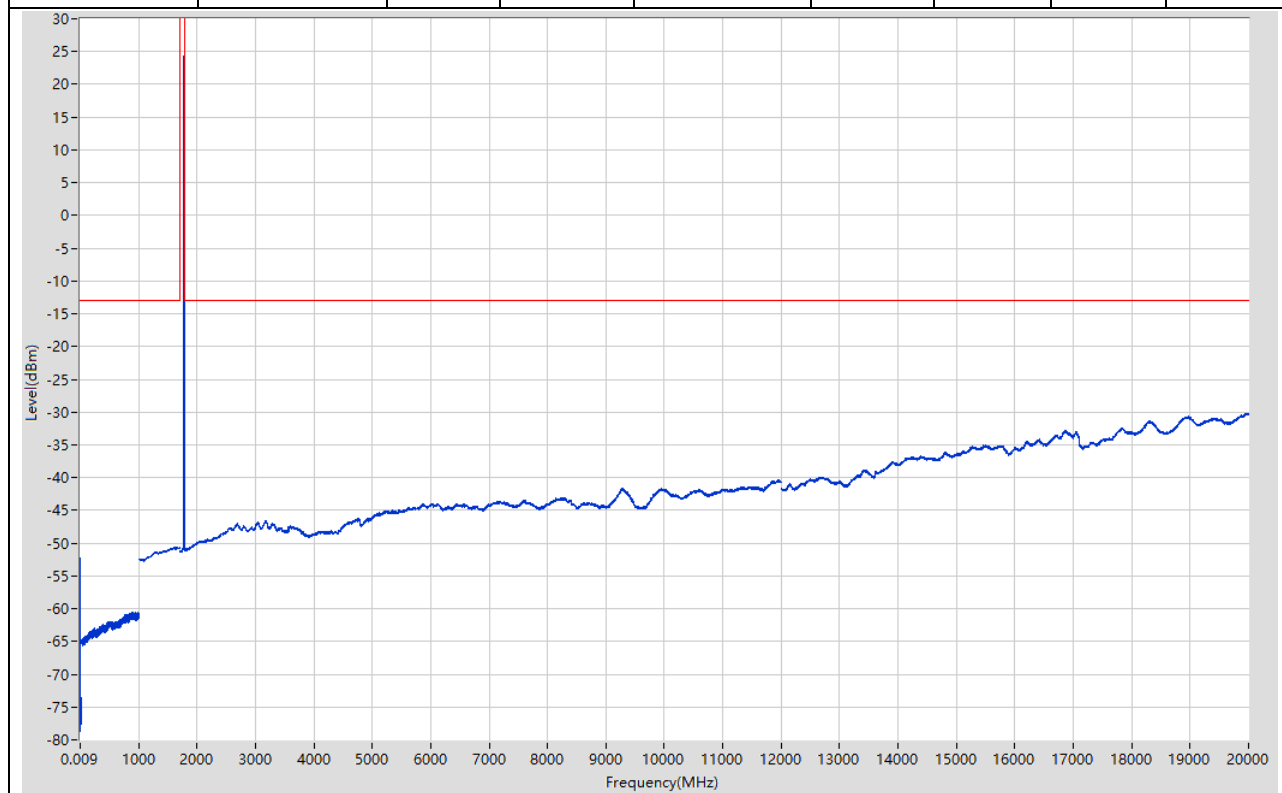
## 2.10. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:10, Channel:132322, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.009           | -51.92      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -55.39      | -13         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 990.8           | -60.43      | -13         | Pass    | 9701        |
| 1000                  | 1700                 | 1         | RMS      | 1666            | -50.55      | -13         | Pass    | 701         |
| 1700                  | 1790                 | 1         | RMS      | 1743.65         | 23.51       | 60          | Pass    | 401         |
| 1790                  | 3000                 | 1         | RMS      | 2691            | -46.96      | -13         | Pass    | 1211        |
| 3000                  | 12000                | 1         | RMS      | 11946           | -40.32      | -13         | Pass    | 9001        |
| 12000                 | 20000                | 1         | RMS      | 19961           | -30.14      | -13         | Pass    | 8001        |



## 2.11. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:11, Channel:132657, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:LOW)

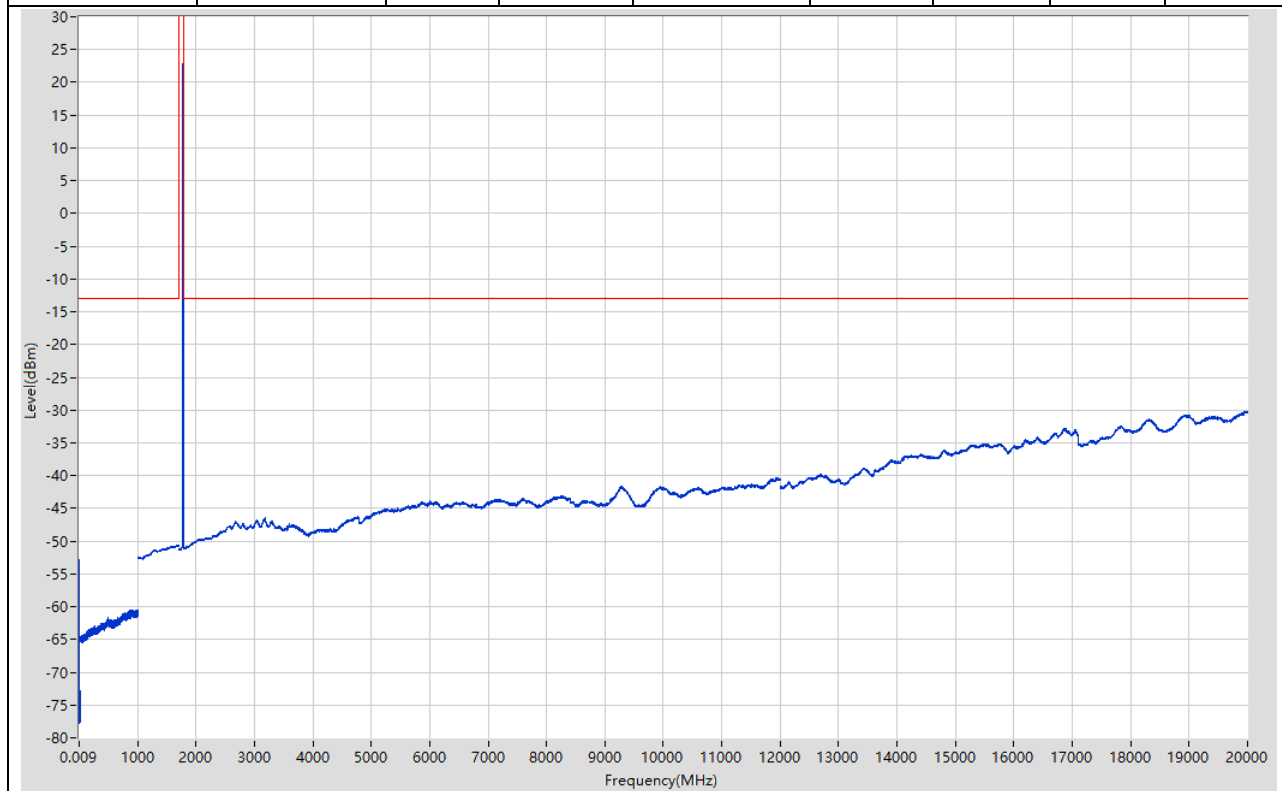
| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.01            | -52.33      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -55.44      | -13         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 902.5           | -60.52      | -13         | Pass    | 9701        |
| 1000                  | 1700                 | 1         | RMS      | 1657            | -50.62      | -13         | Pass    | 701         |
| 1700                  | 1790                 | 1         | RMS      | 1777.175        | 24.25       | 60          | Pass    | 401         |
| 1790                  | 3000                 | 1         | RMS      | 2694            | -46.99      | -13         | Pass    | 1211        |
| 3000                  | 12000                | 1         | RMS      | 11950           | -40.35      | -13         | Pass    | 9001        |
| 12000                 | 20000                | 1         | RMS      | 19961           | -30.16      | -13         | Pass    | 8001        |



## 2.12. LTE Spurious Emission at Antenna Terminals\_Part22-24-

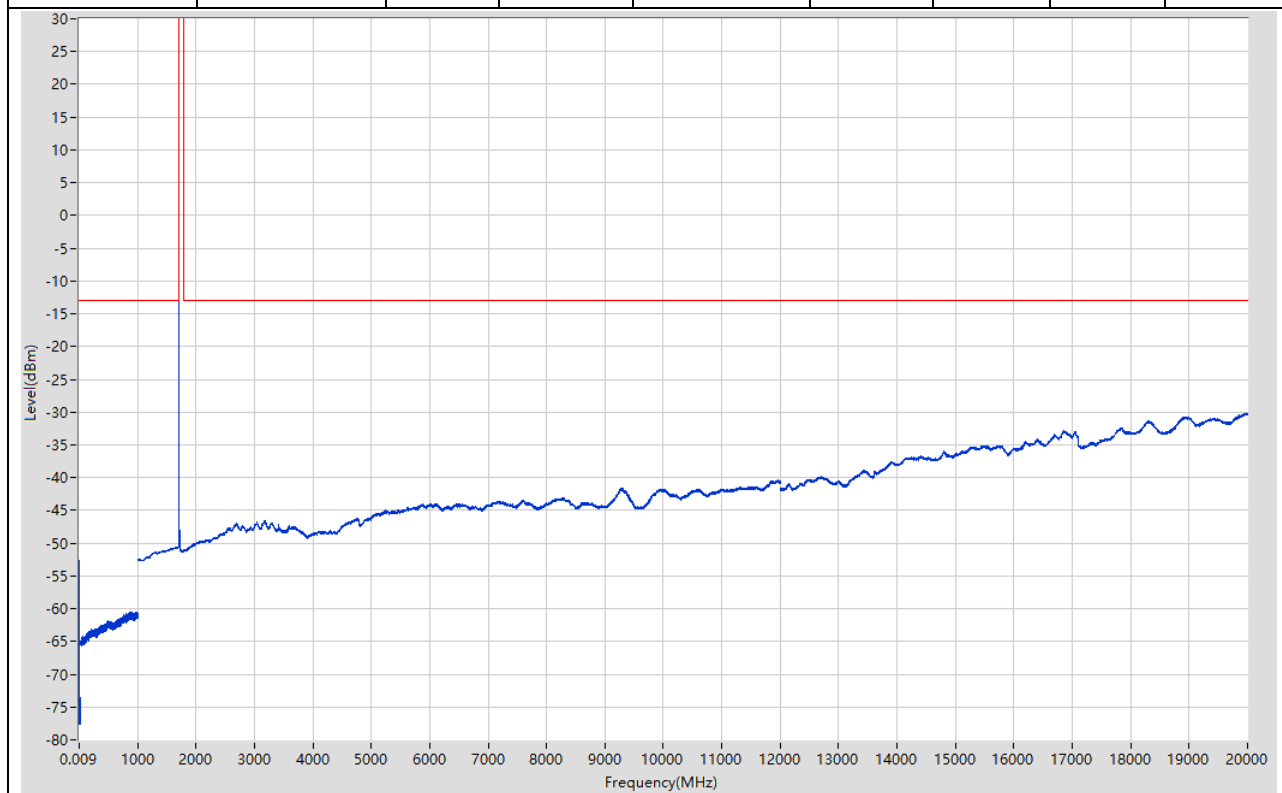
27(NTNV)(Subtest:12, Channel:132657, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.01            | -52.84      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -56.03      | -13         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 962             | -60.47      | -13         | Pass    | 9701        |
| 1000                  | 1700                 | 1         | RMS      | 1665            | -50.69      | -13         | Pass    | 701         |
| 1700                  | 1790                 | 1         | RMS      | 1777.175        | 22.91       | 60          | Pass    | 401         |
| 1790                  | 3000                 | 1         | RMS      | 2679            | -47         | -13         | Pass    | 1211        |
| 3000                  | 12000                | 1         | RMS      | 11962           | -40.36      | -13         | Pass    | 9001        |
| 12000                 | 20000                | 1         | RMS      | 19953           | -30.17      | -13         | Pass    | 8001        |



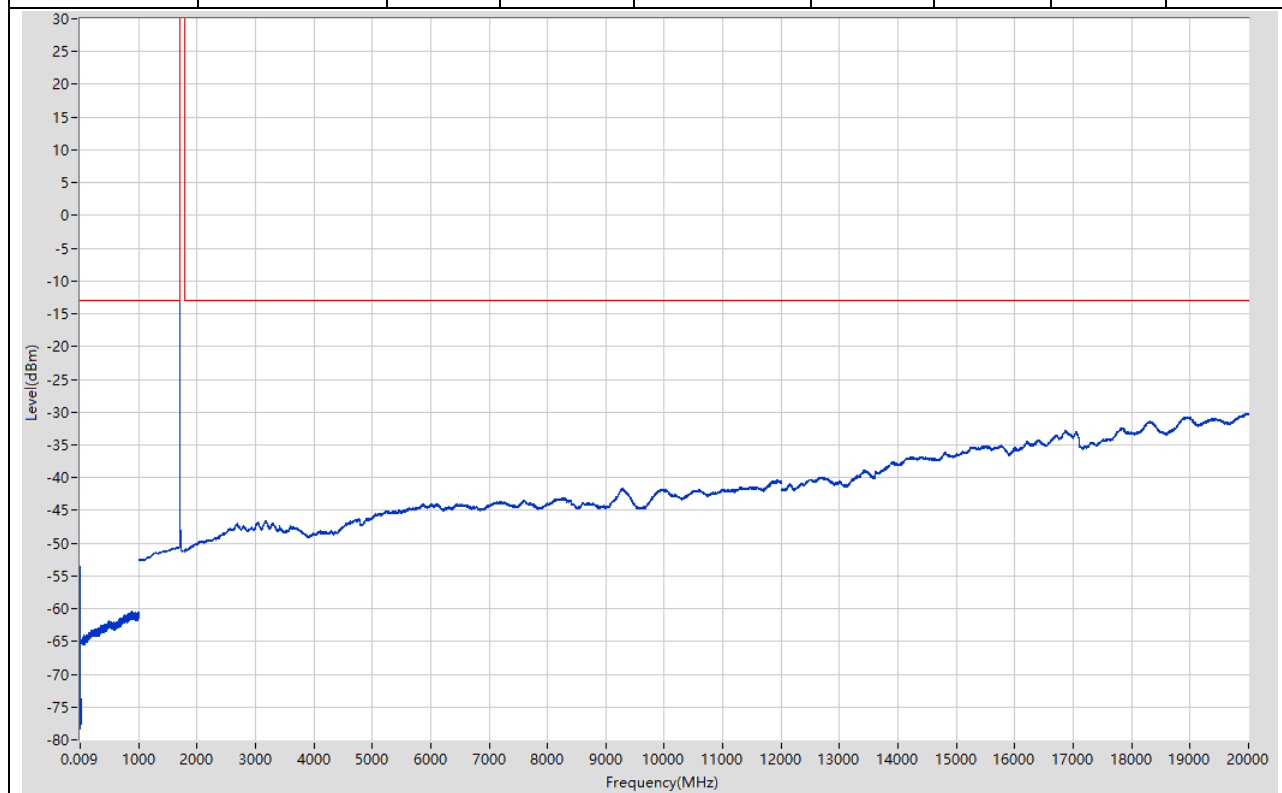
## 2.13. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:13, Channel:131997, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.009           | -52.62      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -55.09      | -13         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 899.1           | -60.52      | -13         | Pass    | 9701        |
| 1000                  | 1700                 | 1         | RMS      | 1700            | -49.99      | -13         | Pass    | 701         |
| 1700                  | 1790                 | 1         | RMS      | 1710.35         | 23.74       | 60          | Pass    | 401         |
| 1790                  | 3000                 | 1         | RMS      | 2690            | -47.04      | -13         | Pass    | 1211        |
| 3000                  | 12000                | 1         | RMS      | 11958           | -40.31      | -13         | Pass    | 9001        |
| 12000                 | 20000                | 1         | RMS      | 19972           | -30.19      | -13         | Pass    | 8001        |



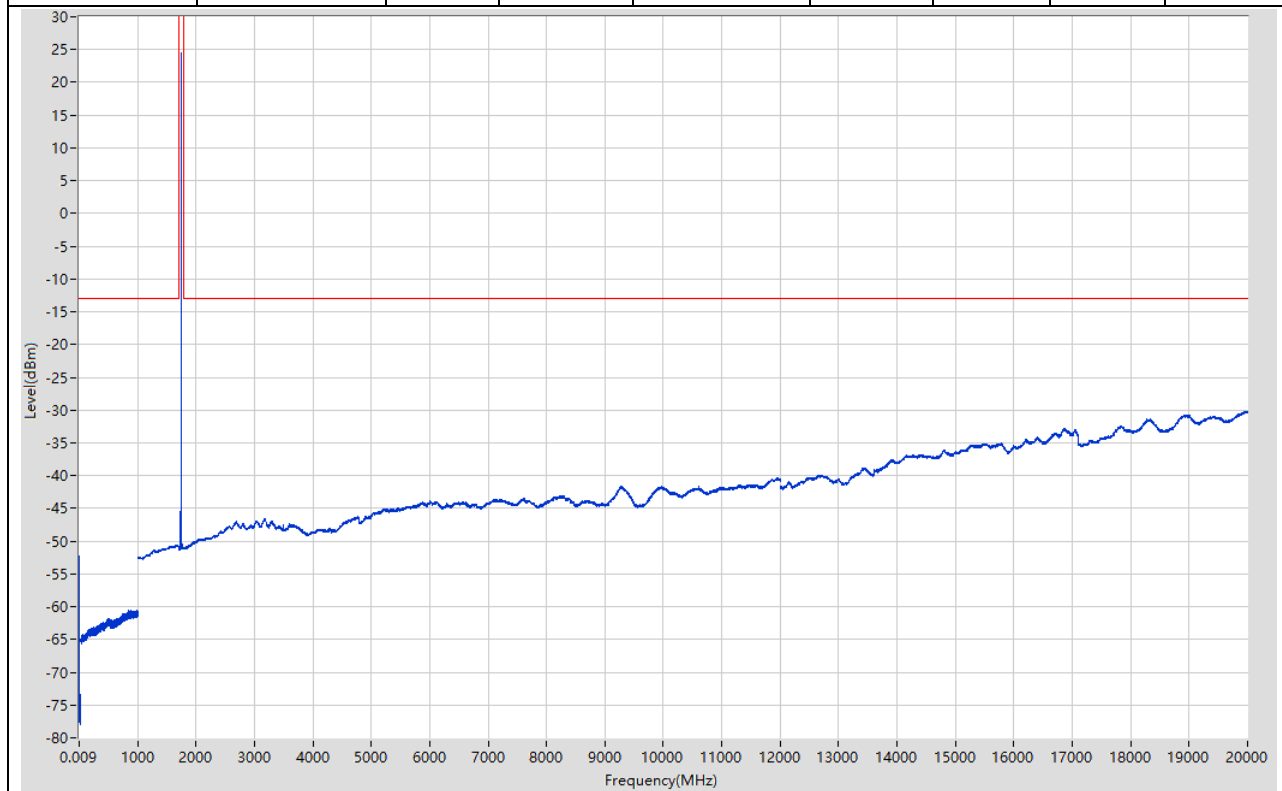
**2.14. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:14, Channel:131997, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.012           | -53.63      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -56.28      | -13         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 892.4           | -60.43      | -13         | Pass    | 9701        |
| 1000                  | 1700                 | 1         | RMS      | 1700            | -50.09      | -13         | Pass    | 701         |
| 1700                  | 1790                 | 1         | RMS      | 1710.35         | 22.77       | 60          | Pass    | 401         |
| 1790                  | 3000                 | 1         | RMS      | 2692            | -46.97      | -13         | Pass    | 1211        |
| 3000                  | 12000                | 1         | RMS      | 11950           | -40.39      | -13         | Pass    | 9001        |
| 12000                 | 20000                | 1         | RMS      | 19991           | -30.19      | -13         | Pass    | 8001        |



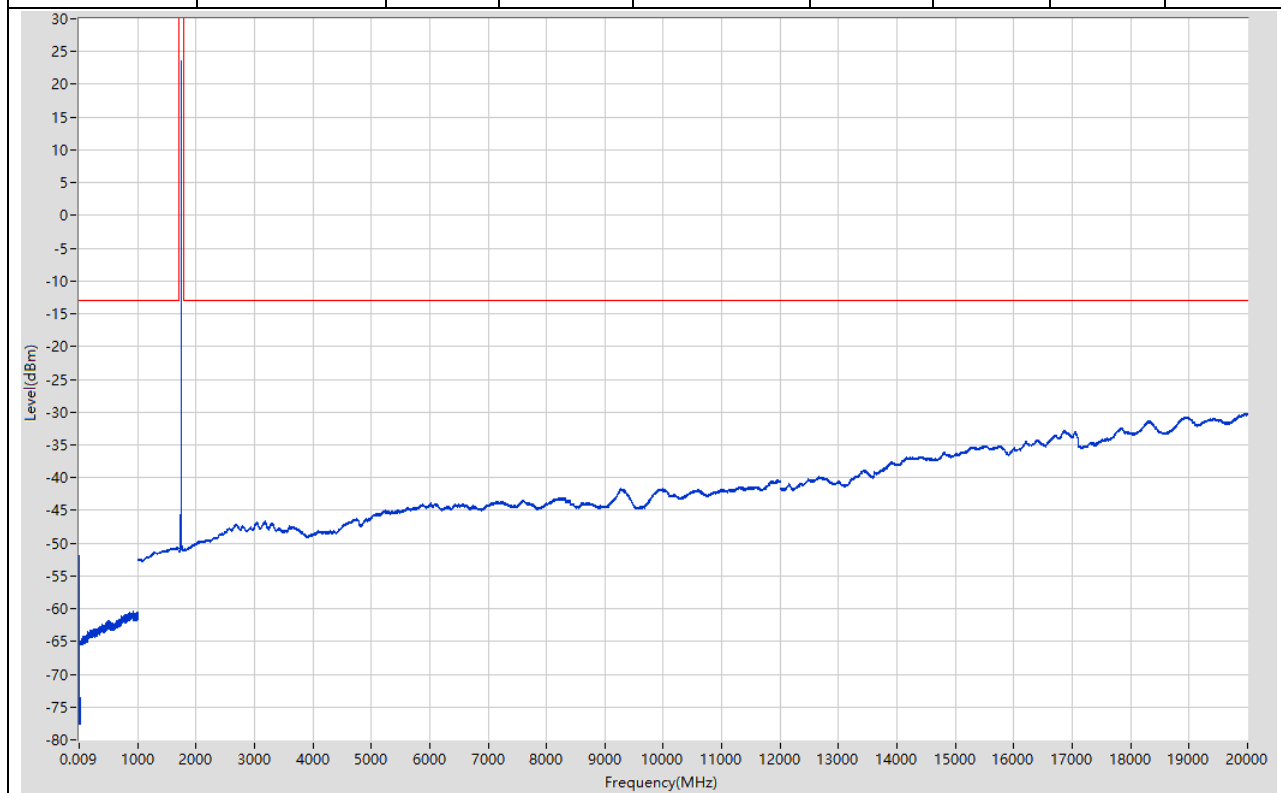
## 2.15. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:15, Channel:132322, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.01            | -52.19      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -55.19      | -13         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 990.1           | -60.57      | -13         | Pass    | 9701        |
| 1000                  | 1700                 | 1         | RMS      | 1650            | -50.61      | -13         | Pass    | 701         |
| 1700                  | 1790                 | 1         | RMS      | 1742.75         | 24.53       | 60          | Pass    | 401         |
| 1790                  | 3000                 | 1         | RMS      | 2684            | -47         | -13         | Pass    | 1211        |
| 3000                  | 12000                | 1         | RMS      | 11946           | -40.4       | -13         | Pass    | 9001        |
| 12000                 | 20000                | 1         | RMS      | 19973           | -30.18      | -13         | Pass    | 8001        |



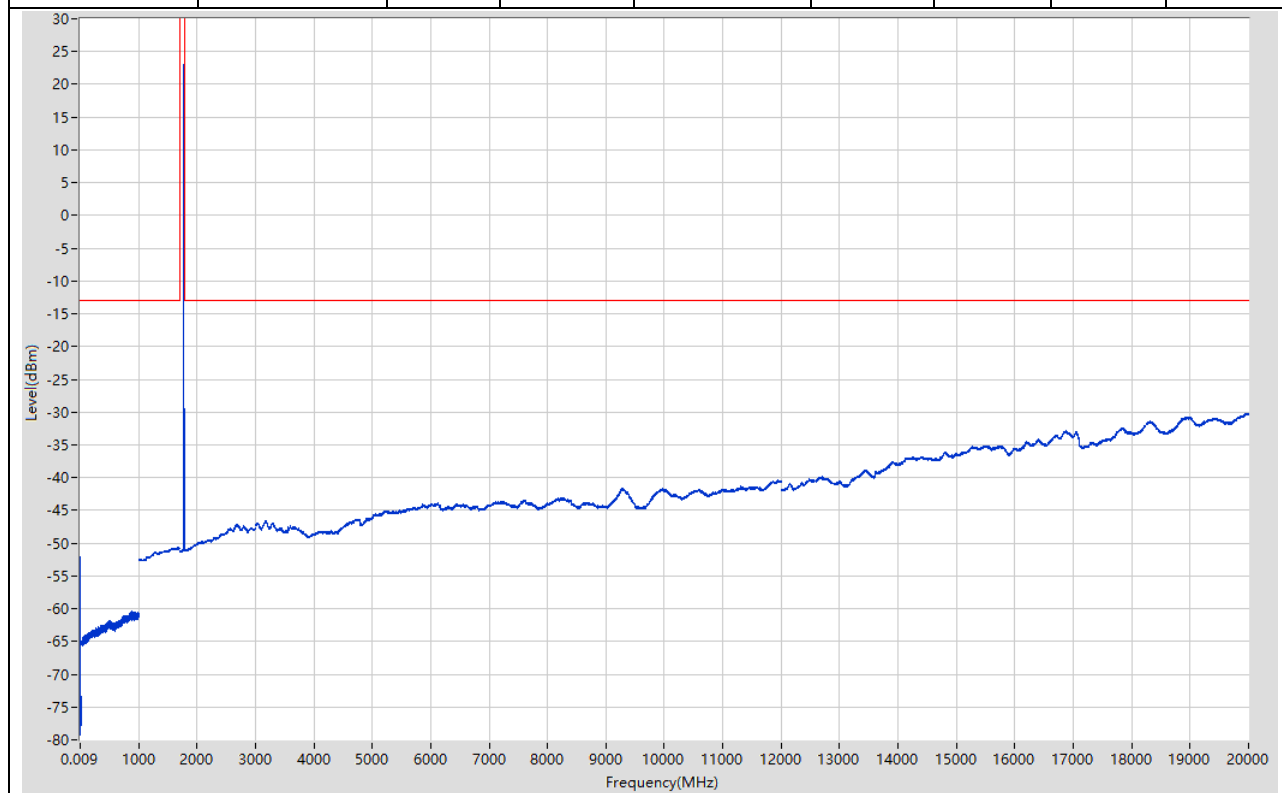
**2.16. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:16, Channel:132322, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.009           | -51.97      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -55.34      | -13         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 929.4           | -60.39      | -13         | Pass    | 9701        |
| 1000                  | 1700                 | 1         | RMS      | 1676            | -50.69      | -13         | Pass    | 701         |
| 1700                  | 1790                 | 1         | RMS      | 1742.975        | 23.55       | 60          | Pass    | 401         |
| 1790                  | 3000                 | 1         | RMS      | 2677            | -47.09      | -13         | Pass    | 1211        |
| 3000                  | 12000                | 1         | RMS      | 11959           | -40.31      | -13         | Pass    | 9001        |
| 12000                 | 20000                | 1         | RMS      | 19956           | -30.14      | -13         | Pass    | 8001        |



## 2.17. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:17, Channel:132647, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

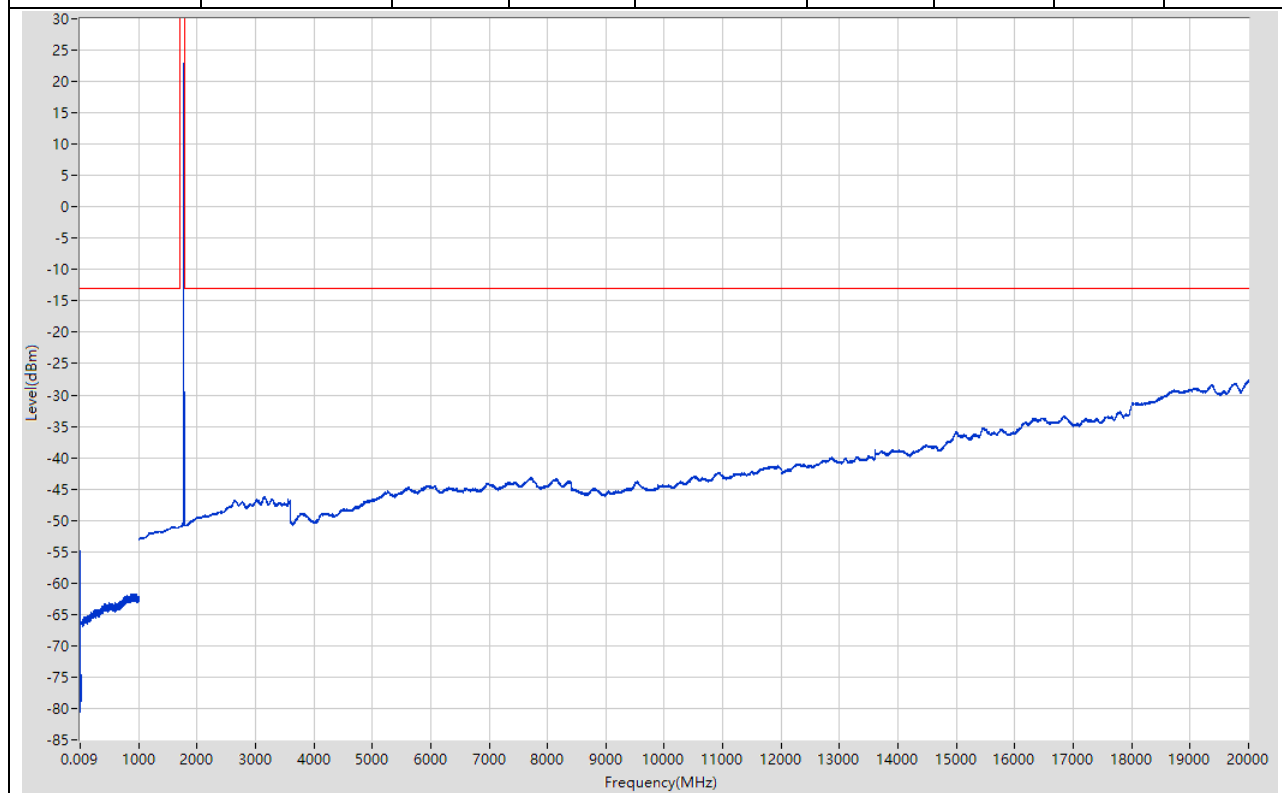
| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.009           | -52.1       | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.16            | -55.61      | -13         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 884.1           | -60.39      | -13         | Pass    | 9701        |
| 1000                  | 1700                 | 1         | RMS      | 1691            | -50.7       | -13         | Pass    | 701         |
| 1700                  | 1790                 | 1         | RMS      | 1775.375        | 23.05       | 60          | Pass    | 401         |
| 1790                  | 3000                 | 1         | RMS      | 2687            | -47.04      | -13         | Pass    | 1211        |
| 3000                  | 12000                | 1         | RMS      | 11946           | -40.29      | -13         | Pass    | 9001        |
| 12000                 | 20000                | 1         | RMS      | 19956           | -30.17      | -13         | Pass    | 8001        |





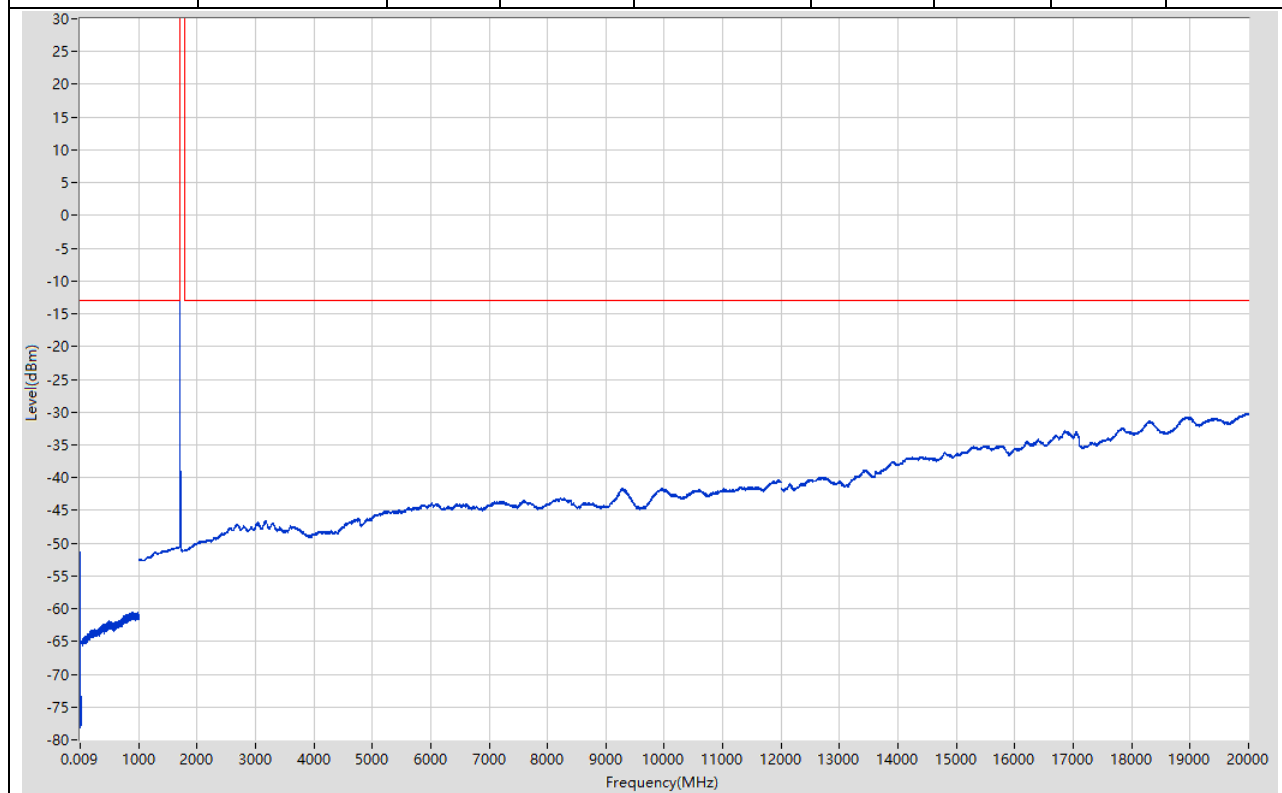
**2.18. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:18, Channel:132647, Bandwidth:5, Modulation:Q16, RB Number:1, RB Position:LOW)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.01            | -54.93      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -56.92      | -13         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 926.4           | -61.76      | -13         | Pass    | 9701        |
| 1000                  | 1700                 | 1         | RMS      | 1695            | -51.02      | -13         | Pass    | 701         |
| 1700                  | 1790                 | 1         | RMS      | 1775.375        | 22.96       | 60          | Pass    | 401         |
| 1790                  | 3000                 | 1         | RMS      | 2644            | -46.77      | -13         | Pass    | 1211        |
| 3000                  | 12000                | 1         | RMS      | 11935           | -41.26      | -13         | Pass    | 9001        |
| 12000                 | 20000                | 1         | RMS      | 19994           | -27.6       | -13         | Pass    | 8001        |



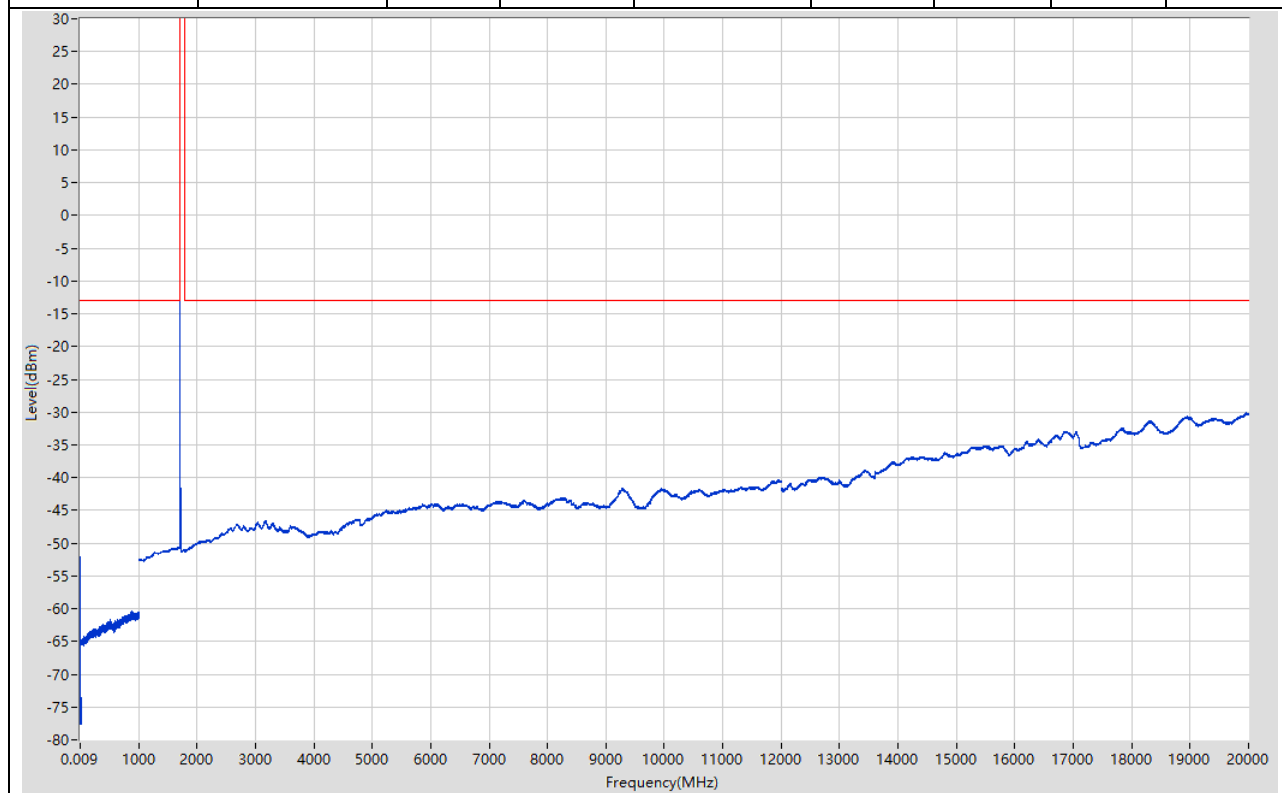
**2.19. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:19, Channel:132022, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.009           | -51.28      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -55.36      | -13         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 880.8           | -60.54      | -13         | Pass    | 9701        |
| 1000                  | 1700                 | 1         | RMS      | 1700            | -49.88      | -13         | Pass    | 701         |
| 1700                  | 1790                 | 1         | RMS      | 1710.575        | 22.33       | 60          | Pass    | 401         |
| 1790                  | 3000                 | 1         | RMS      | 2685            | -47.07      | -13         | Pass    | 1211        |
| 3000                  | 12000                | 1         | RMS      | 11956           | -40.38      | -13         | Pass    | 9001        |
| 12000                 | 20000                | 1         | RMS      | 19957           | -30.17      | -13         | Pass    | 8001        |



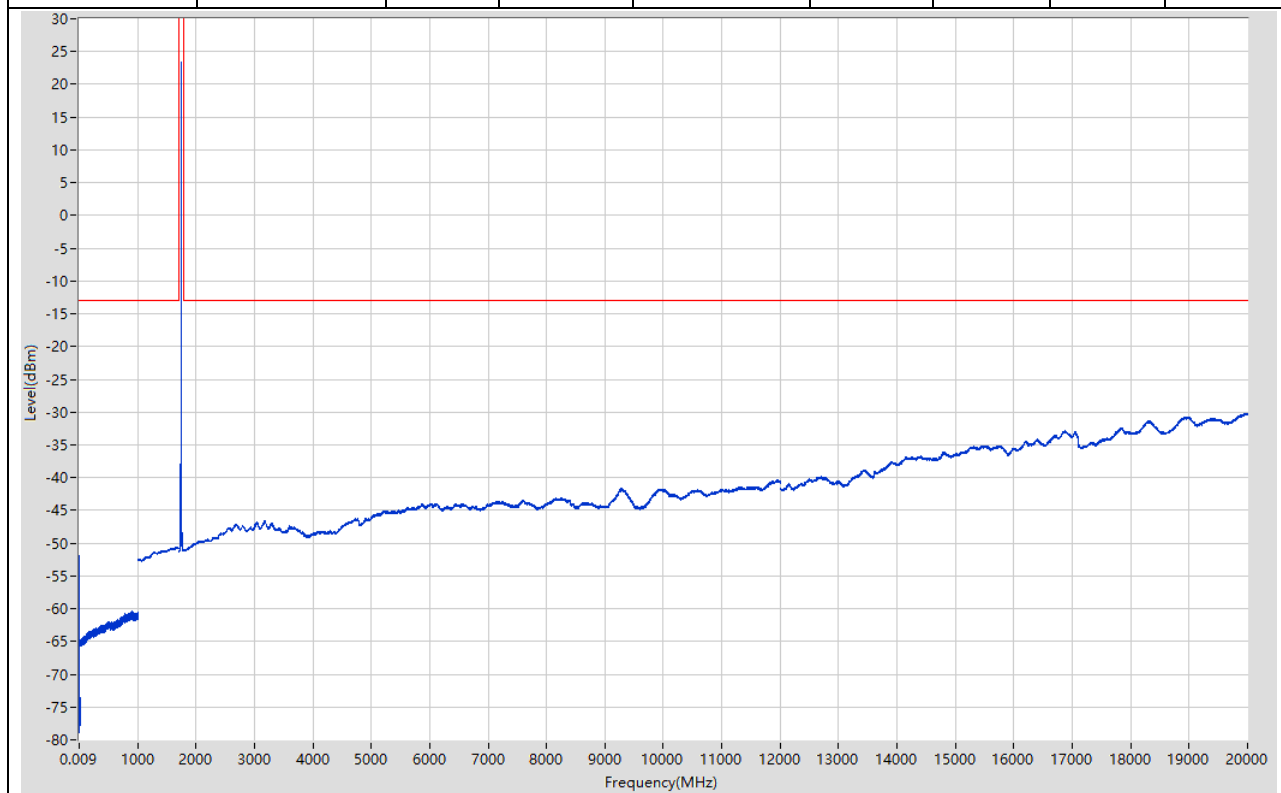
## 2.20. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:20, Channel:132022, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.009           | -52.08      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -54.89      | -13         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 882.5           | -60.33      | -13         | Pass    | 9701        |
| 1000                  | 1700                 | 1         | RMS      | 1700            | -50.34      | -13         | Pass    | 701         |
| 1700                  | 1790                 | 1         | RMS      | 1710.575        | 21.56       | 60          | Pass    | 401         |
| 1790                  | 3000                 | 1         | RMS      | 2688            | -47.05      | -13         | Pass    | 1211        |
| 3000                  | 12000                | 1         | RMS      | 11959           | -40.37      | -13         | Pass    | 9001        |
| 12000                 | 20000                | 1         | RMS      | 19957           | -30.12      | -13         | Pass    | 8001        |



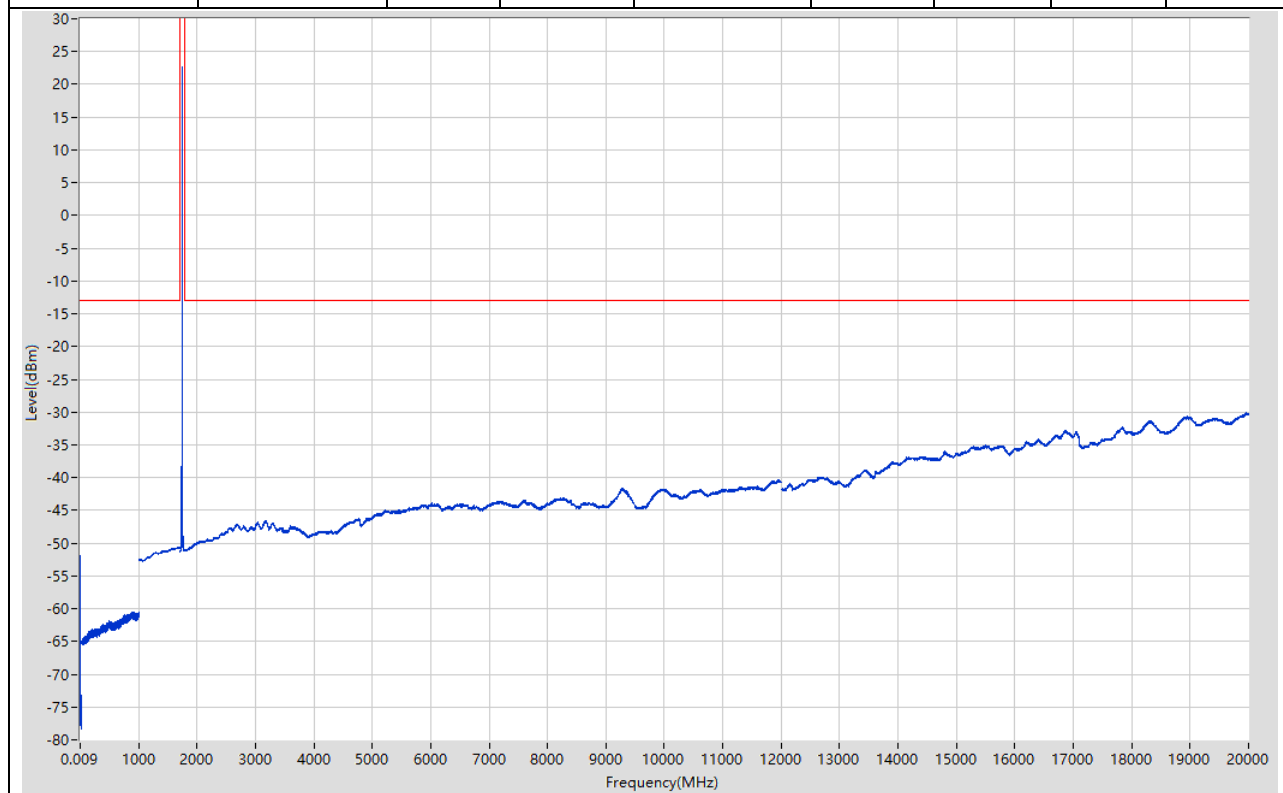
## 2.21. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:21, Channel:132322, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.009           | -51.97      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -54.73      | -13         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 900             | -60.35      | -13         | Pass    | 9701        |
| 1000                  | 1700                 | 1         | RMS      | 1674            | -50.64      | -13         | Pass    | 701         |
| 1700                  | 1790                 | 1         | RMS      | 1740.5          | 23.43       | 60          | Pass    | 401         |
| 1790                  | 3000                 | 1         | RMS      | 2685            | -47.05      | -13         | Pass    | 1211        |
| 3000                  | 12000                | 1         | RMS      | 11951           | -40.35      | -13         | Pass    | 9001        |
| 12000                 | 20000                | 1         | RMS      | 19978           | -30.21      | -13         | Pass    | 8001        |



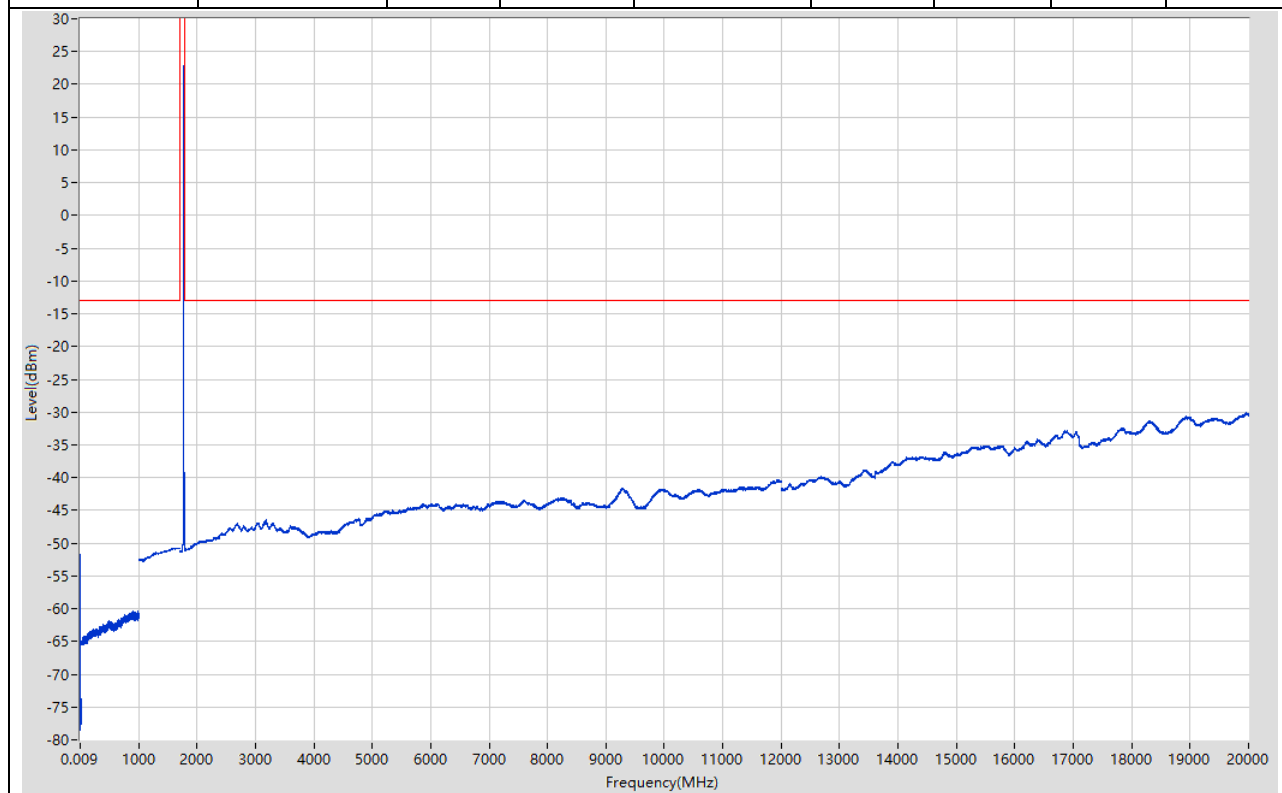
## 2.22. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:22, Channel:132322, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.01            | -51.96      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -55.11      | -13         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 888             | -60.45      | -13         | Pass    | 9701        |
| 1000                  | 1700                 | 1         | RMS      | 1694            | -50.64      | -13         | Pass    | 701         |
| 1700                  | 1790                 | 1         | RMS      | 1740.5          | 22.69       | 60          | Pass    | 401         |
| 1790                  | 3000                 | 1         | RMS      | 2689            | -47.04      | -13         | Pass    | 1211        |
| 3000                  | 12000                | 1         | RMS      | 11959           | -40.35      | -13         | Pass    | 9001        |
| 12000                 | 20000                | 1         | RMS      | 19969           | -30.13      | -13         | Pass    | 8001        |



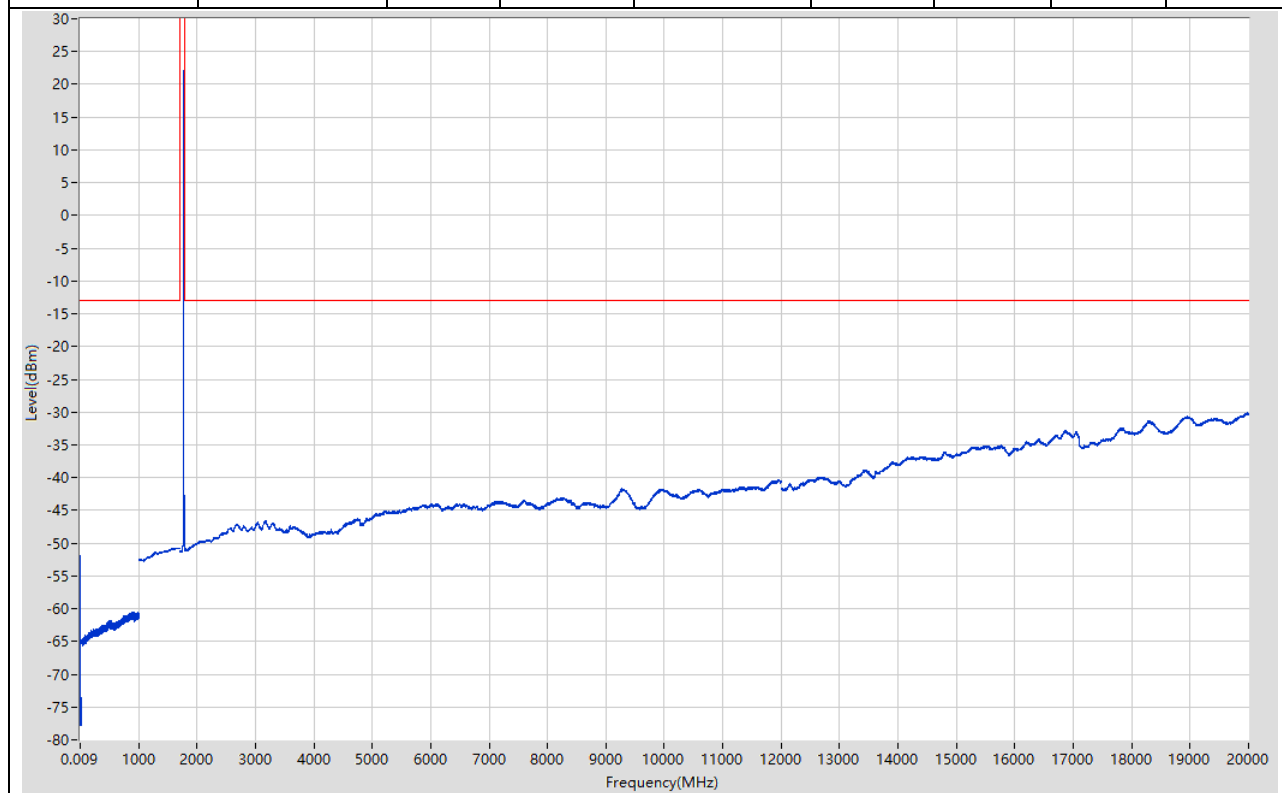
## 2.23. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:23, Channel:132622, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.01            | -51.78      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -55.74      | -13         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 996.7           | -60.32      | -13         | Pass    | 9701        |
| 1000                  | 1700                 | 1         | RMS      | 1676            | -50.71      | -13         | Pass    | 701         |
| 1700                  | 1790                 | 1         | RMS      | 1770.65         | 22.88       | 60          | Pass    | 401         |
| 1790                  | 3000                 | 1         | RMS      | 2692            | -47         | -13         | Pass    | 1211        |
| 3000                  | 12000                | 1         | RMS      | 11951           | -40.35      | -13         | Pass    | 9001        |
| 12000                 | 20000                | 1         | RMS      | 19959           | -30.12      | -13         | Pass    | 8001        |



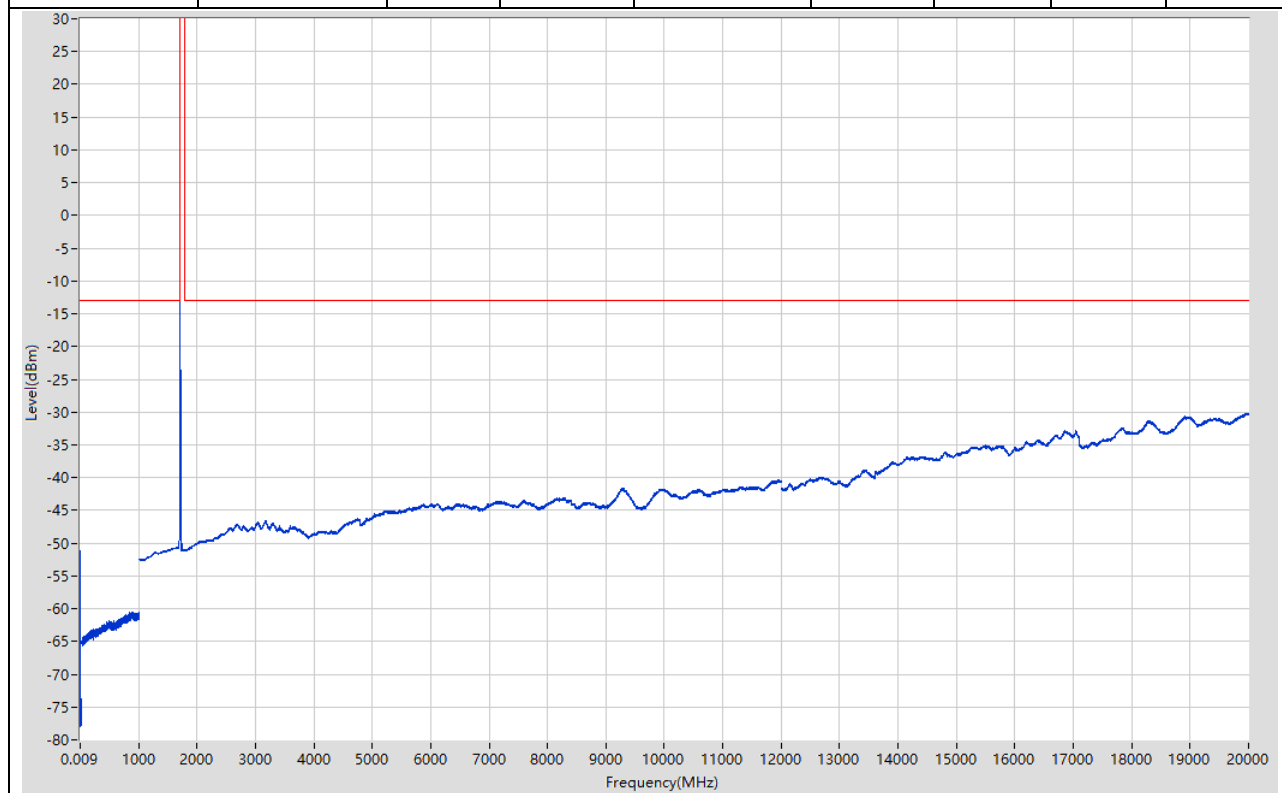
**2.24. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:24, Channel:132622, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.009           | -51.83      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -54.56      | -13         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 898.1           | -60.53      | -13         | Pass    | 9701        |
| 1000                  | 1700                 | 1         | RMS      | 1661            | -50.71      | -13         | Pass    | 701         |
| 1700                  | 1790                 | 1         | RMS      | 1770.65         | 22.14       | 60          | Pass    | 401         |
| 1790                  | 3000                 | 1         | RMS      | 2677            | -47.07      | -13         | Pass    | 1211        |
| 3000                  | 12000                | 1         | RMS      | 11957           | -40.29      | -13         | Pass    | 9001        |
| 12000                 | 20000                | 1         | RMS      | 19975           | -30.14      | -13         | Pass    | 8001        |



**2.25. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:25, Channel:132047, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

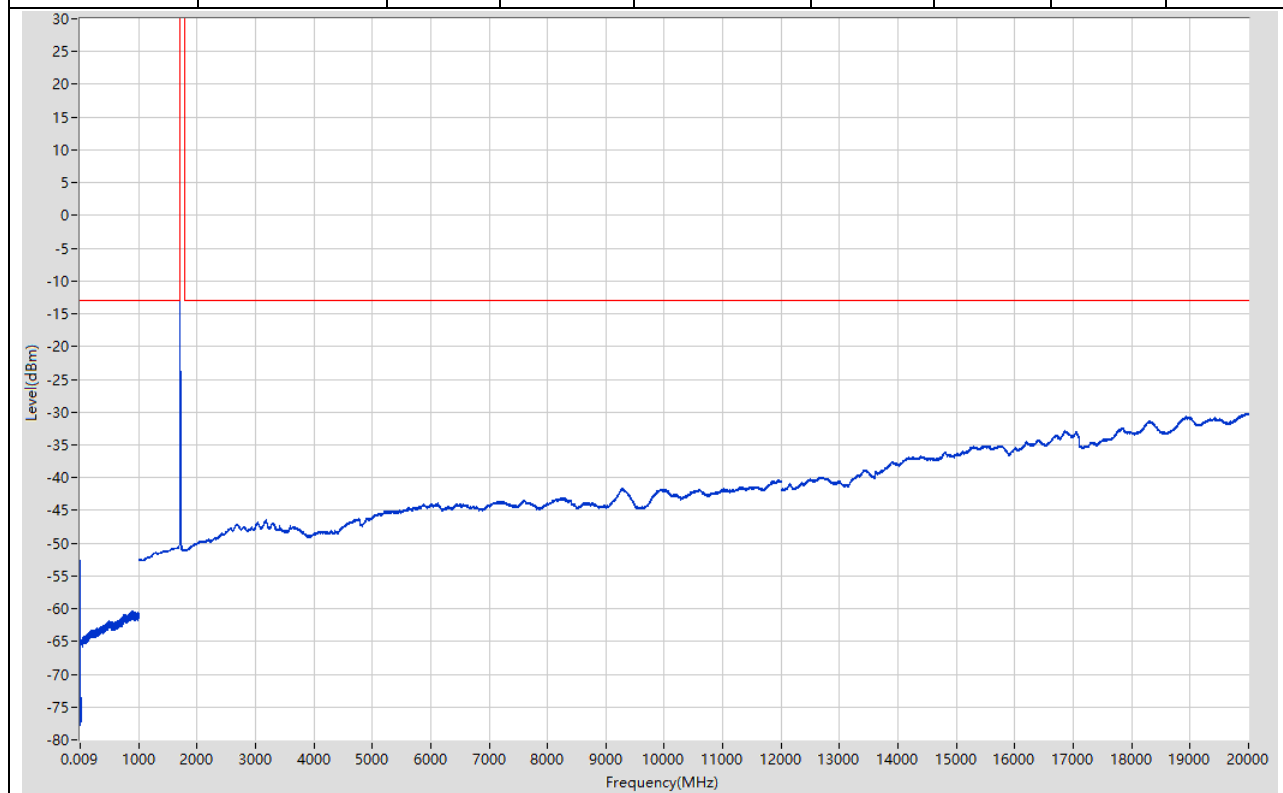
| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.009           | -51.15      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.16            | -55.53      | -13         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 999.3           | -60.52      | -13         | Pass    | 9701        |
| 1000                  | 1700                 | 1         | RMS      | 1697            | -47.84      | -13         | Pass    | 701         |
| 1700                  | 1790                 | 1         | RMS      | 1710.8          | 23.53       | 60          | Pass    | 401         |
| 1790                  | 3000                 | 1         | RMS      | 2693            | -47.04      | -13         | Pass    | 1211        |
| 3000                  | 12000                | 1         | RMS      | 11960           | -40.4       | -13         | Pass    | 9001        |
| 12000                 | 20000                | 1         | RMS      | 19954           | -30.2       | -13         | Pass    | 8001        |





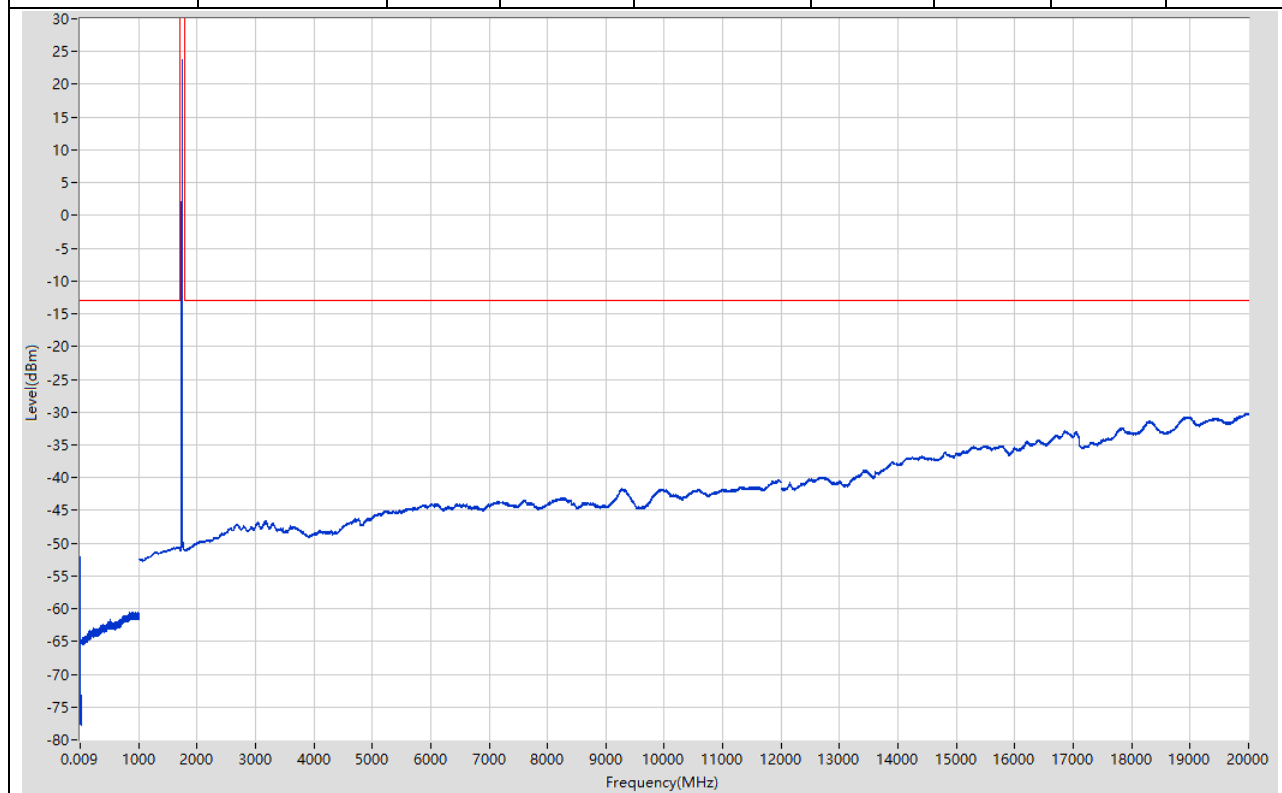
**2.26. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:26, Channel:132047, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:LOW)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.009           | -52.73      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -55.5       | -13         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 911.6           | -60.42      | -13         | Pass    | 9701        |
| 1000                  | 1700                 | 1         | RMS      | 1697            | -48.74      | -13         | Pass    | 701         |
| 1700                  | 1790                 | 1         | RMS      | 1710.8          | 22.87       | 60          | Pass    | 401         |
| 1790                  | 3000                 | 1         | RMS      | 2690            | -47.08      | -13         | Pass    | 1211        |
| 3000                  | 12000                | 1         | RMS      | 11972           | -40.33      | -13         | Pass    | 9001        |
| 12000                 | 20000                | 1         | RMS      | 19970           | -30.16      | -13         | Pass    | 8001        |



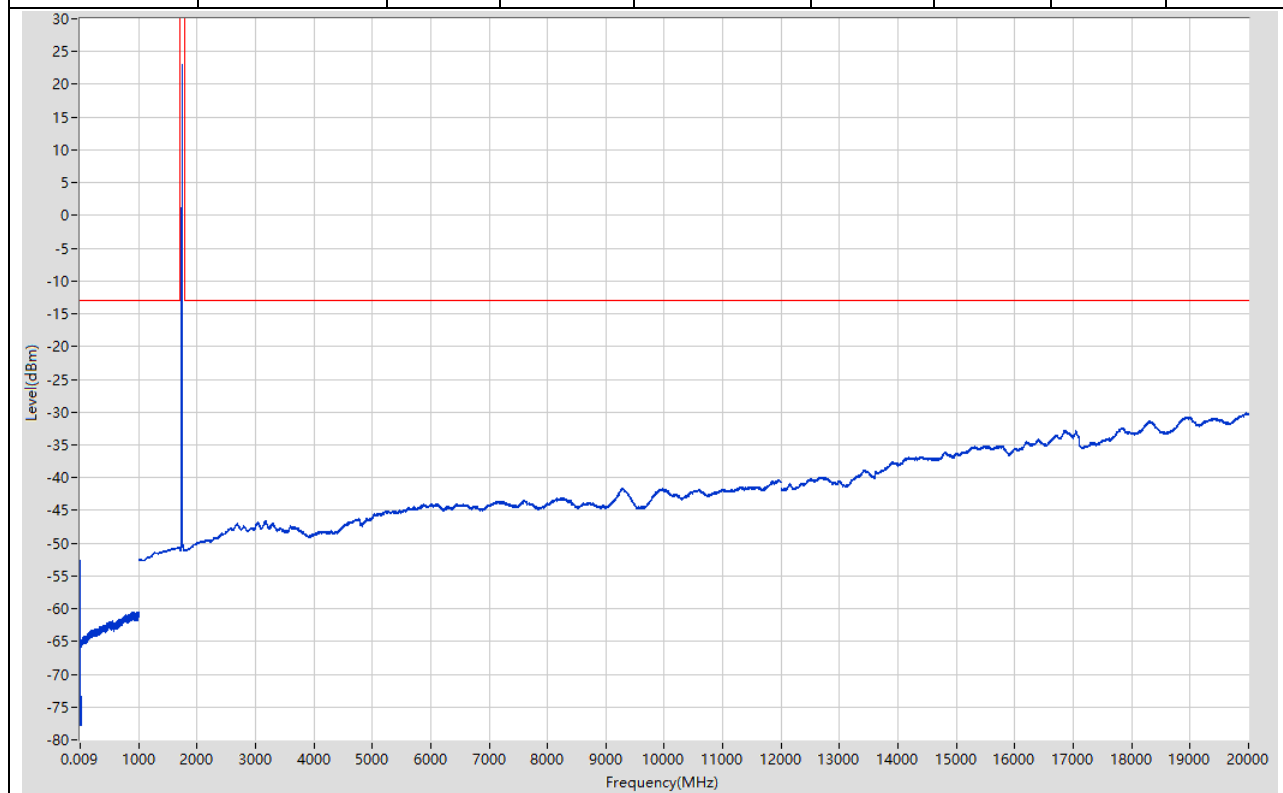
**2.27. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:27, Channel:132322, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.01            | -52.11      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -56.13      | -13         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 895             | -60.49      | -13         | Pass    | 9701        |
| 1000                  | 1700                 | 1         | RMS      | 1699            | -50.64      | -13         | Pass    | 701         |
| 1700                  | 1790                 | 1         | RMS      | 1738.25         | 23.84       | 60          | Pass    | 401         |
| 1790                  | 3000                 | 1         | RMS      | 2690            | -47.06      | -13         | Pass    | 1211        |
| 3000                  | 12000                | 1         | RMS      | 11964           | -40.37      | -13         | Pass    | 9001        |
| 12000                 | 20000                | 1         | RMS      | 19953           | -30.18      | -13         | Pass    | 8001        |



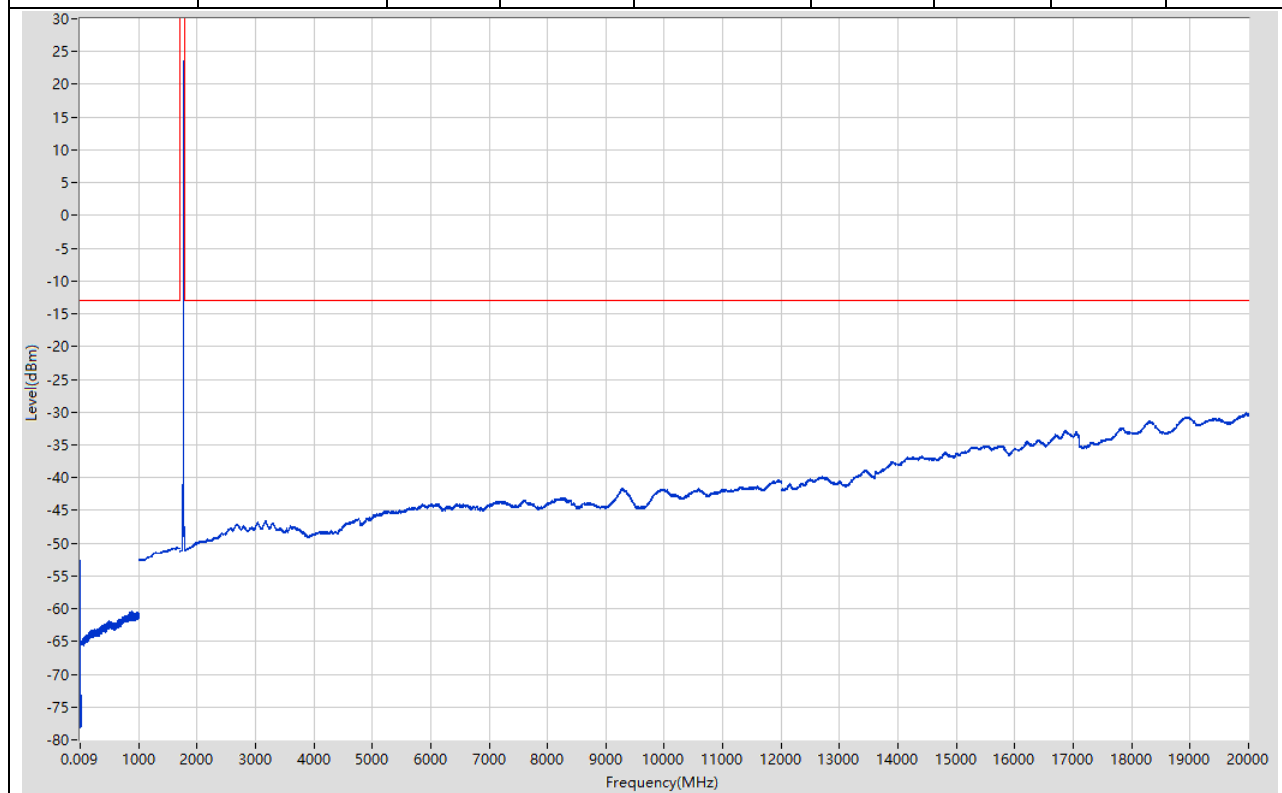
**2.28. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:28, Channel:132322, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:LOW)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.011           | -52.67      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -56.11      | -13         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 895.9           | -60.46      | -13         | Pass    | 9701        |
| 1000                  | 1700                 | 1         | RMS      | 1700            | -50.65      | -13         | Pass    | 701         |
| 1700                  | 1790                 | 1         | RMS      | 1738.25         | 23.04       | 60          | Pass    | 401         |
| 1790                  | 3000                 | 1         | RMS      | 2691            | -46.99      | -13         | Pass    | 1211        |
| 3000                  | 12000                | 1         | RMS      | 11941           | -40.38      | -13         | Pass    | 9001        |
| 12000                 | 20000                | 1         | RMS      | 19965           | -30.14      | -13         | Pass    | 8001        |



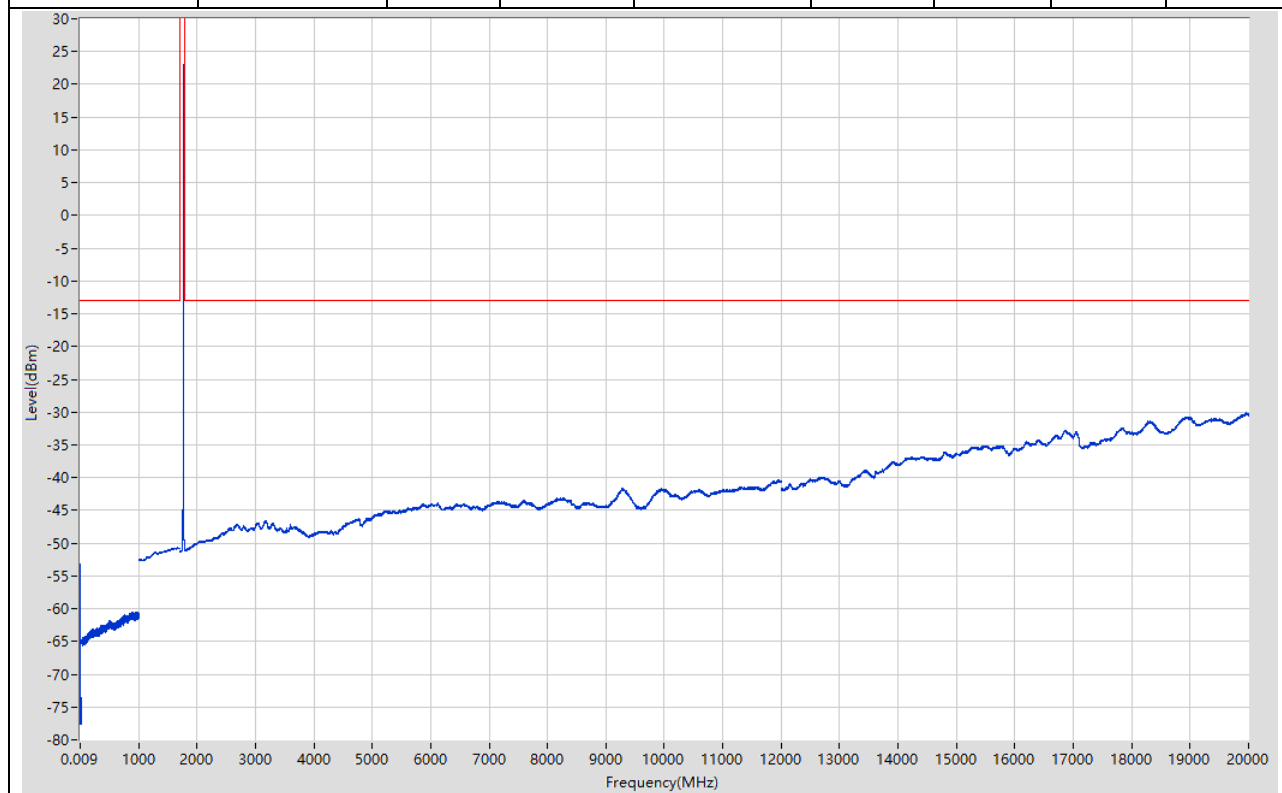
## 2.29. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:29, Channel:132597, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.01            | -52.58      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -55.13      | -13         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 885.4           | -60.42      | -13         | Pass    | 9701        |
| 1000                  | 1700                 | 1         | RMS      | 1672            | -50.64      | -13         | Pass    | 701         |
| 1700                  | 1790                 | 1         | RMS      | 1765.925        | 23.63       | 60          | Pass    | 401         |
| 1790                  | 3000                 | 1         | RMS      | 2683            | -47.07      | -13         | Pass    | 1211        |
| 3000                  | 12000                | 1         | RMS      | 11938           | -40.37      | -13         | Pass    | 9001        |
| 12000                 | 20000                | 1         | RMS      | 19967           | -30.11      | -13         | Pass    | 8001        |



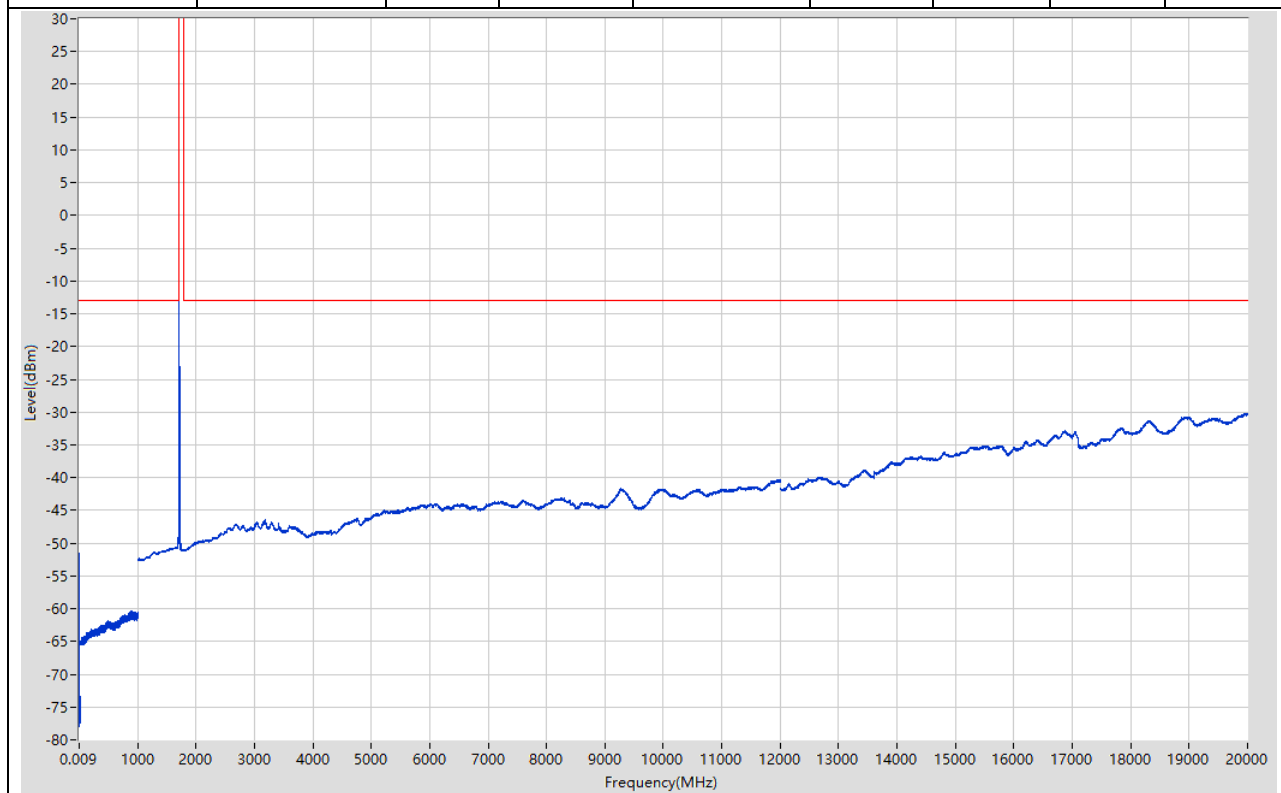
**2.30. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:30, Channel:132597, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:LOW)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.01            | -53.11      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -53.41      | -13         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 891.1           | -60.5       | -13         | Pass    | 9701        |
| 1000                  | 1700                 | 1         | RMS      | 1658            | -50.7       | -13         | Pass    | 701         |
| 1700                  | 1790                 | 1         | RMS      | 1765.925        | 22.97       | 60          | Pass    | 401         |
| 1790                  | 3000                 | 1         | RMS      | 2693            | -47.05      | -13         | Pass    | 1211        |
| 3000                  | 12000                | 1         | RMS      | 11944           | -40.39      | -13         | Pass    | 9001        |
| 12000                 | 20000                | 1         | RMS      | 19958           | -30.13      | -13         | Pass    | 8001        |



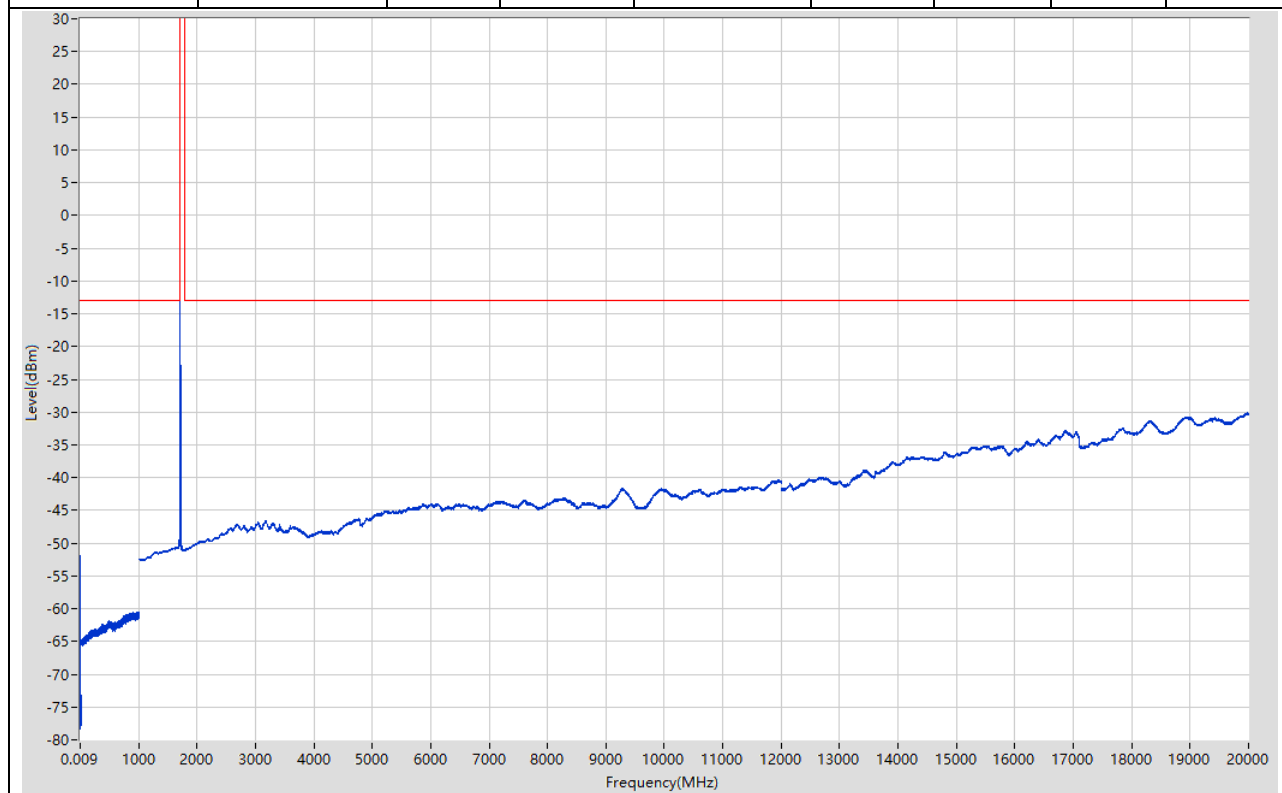
**2.31. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:31, Channel:132072, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.01            | -51.61      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -54.96      | -13         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 893.4           | -60.3       | -13         | Pass    | 9701        |
| 1000                  | 1700                 | 1         | RMS      | 1700            | -40.75      | -13         | Pass    | 701         |
| 1700                  | 1790                 | 1         | RMS      | 1711.025        | 23.89       | 60          | Pass    | 401         |
| 1790                  | 3000                 | 1         | RMS      | 2693            | -47.04      | -13         | Pass    | 1211        |
| 3000                  | 12000                | 1         | RMS      | 11952           | -40.33      | -13         | Pass    | 9001        |
| 12000                 | 20000                | 1         | RMS      | 19968           | -30.2       | -13         | Pass    | 8001        |



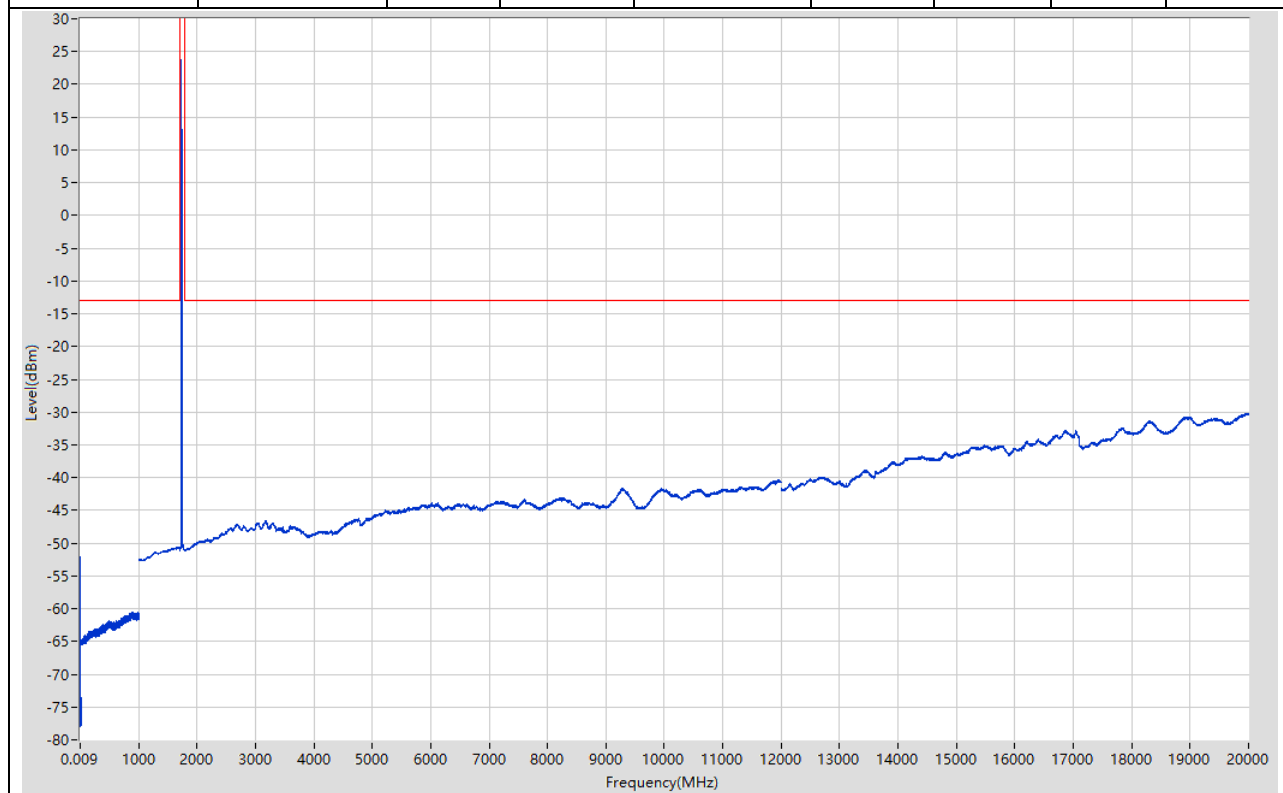
**2.32. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:32, Channel:132072, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:LOW)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.01            | -51.88      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -55.75      | -13         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 902.6           | -60.46      | -13         | Pass    | 9701        |
| 1000                  | 1700                 | 1         | RMS      | 1700            | -46.47      | -13         | Pass    | 701         |
| 1700                  | 1790                 | 1         | RMS      | 1711.025        | 23.08       | 60          | Pass    | 401         |
| 1790                  | 3000                 | 1         | RMS      | 2688            | -47.06      | -13         | Pass    | 1211        |
| 3000                  | 12000                | 1         | RMS      | 11952           | -40.34      | -13         | Pass    | 9001        |
| 12000                 | 20000                | 1         | RMS      | 19982           | -30.13      | -13         | Pass    | 8001        |



### 2.33. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:33, Channel:132322, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:LOW)

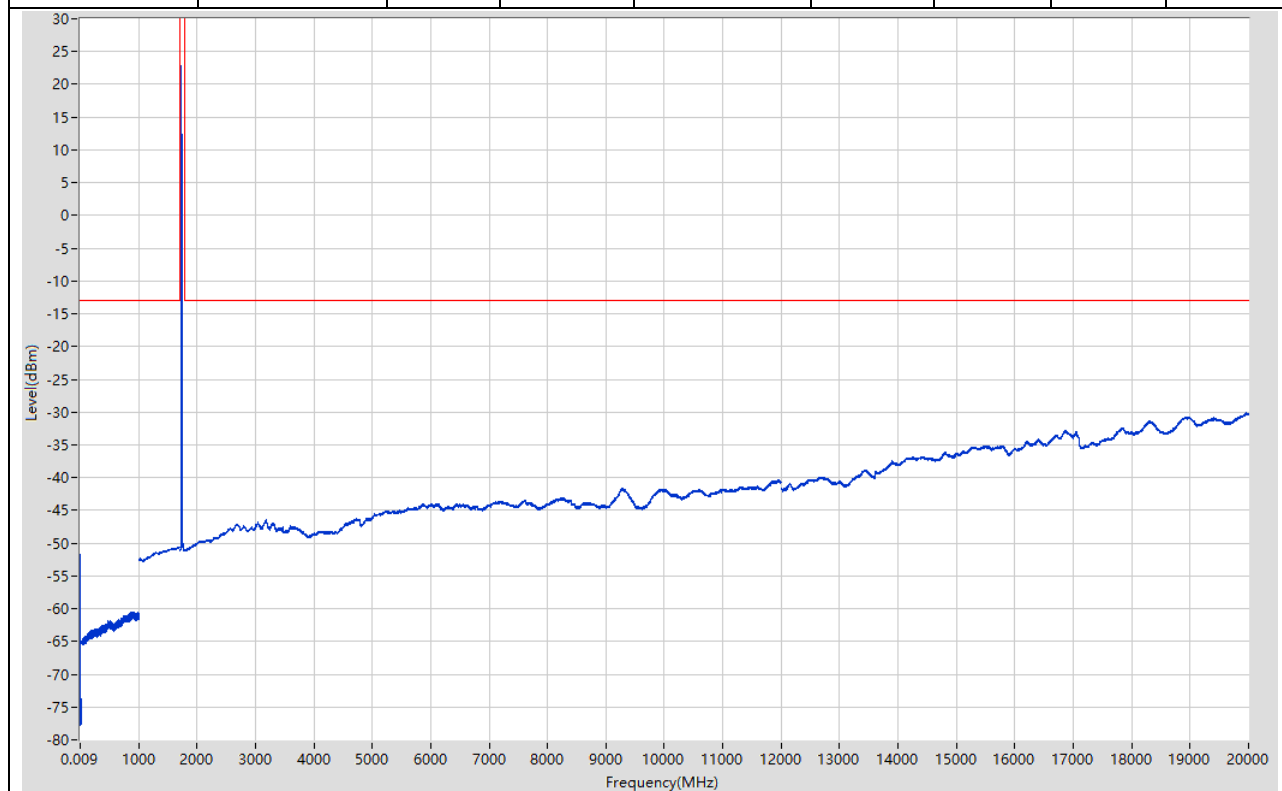
| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.009           | -52.03      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -56.66      | -13         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 889.2           | -60.46      | -13         | Pass    | 9701        |
| 1000                  | 1700                 | 1         | RMS      | 1700            | -50.64      | -13         | Pass    | 701         |
| 1700                  | 1790                 | 1         | RMS      | 1736            | 23.67       | 60          | Pass    | 401         |
| 1790                  | 3000                 | 1         | RMS      | 2682            | -47.04      | -13         | Pass    | 1211        |
| 3000                  | 12000                | 1         | RMS      | 11959           | -40.34      | -13         | Pass    | 9001        |
| 12000                 | 20000                | 1         | RMS      | 19971           | -30.16      | -13         | Pass    | 8001        |





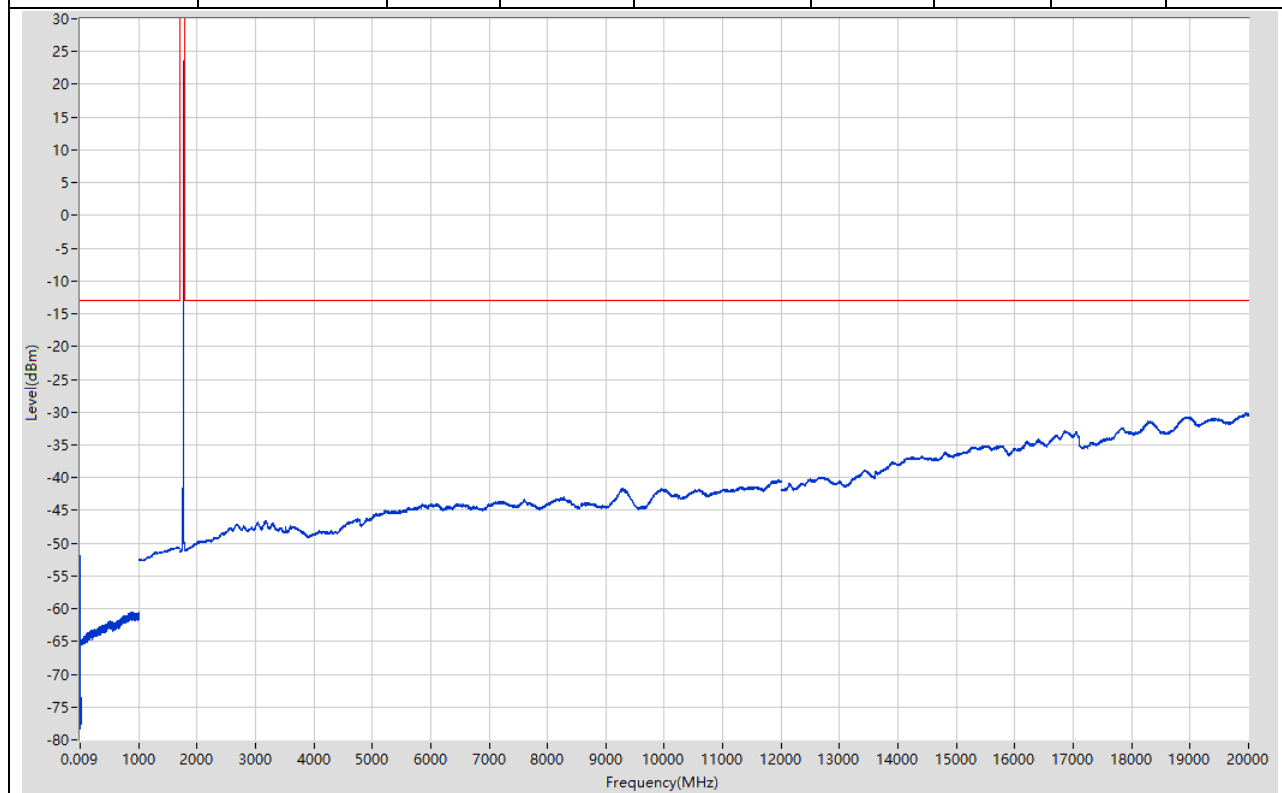
**2.34. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:34, Channel:132322, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:LOW)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.009           | -51.7       | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -55.12      | -13         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 884.6           | -60.51      | -13         | Pass    | 9701        |
| 1000                  | 1700                 | 1         | RMS      | 1697            | -50.65      | -13         | Pass    | 701         |
| 1700                  | 1790                 | 1         | RMS      | 1736            | 22.92       | 60          | Pass    | 401         |
| 1790                  | 3000                 | 1         | RMS      | 2695            | -47.06      | -13         | Pass    | 1211        |
| 3000                  | 12000                | 1         | RMS      | 11954           | -40.36      | -13         | Pass    | 9001        |
| 12000                 | 20000                | 1         | RMS      | 19968           | -30.1       | -13         | Pass    | 8001        |



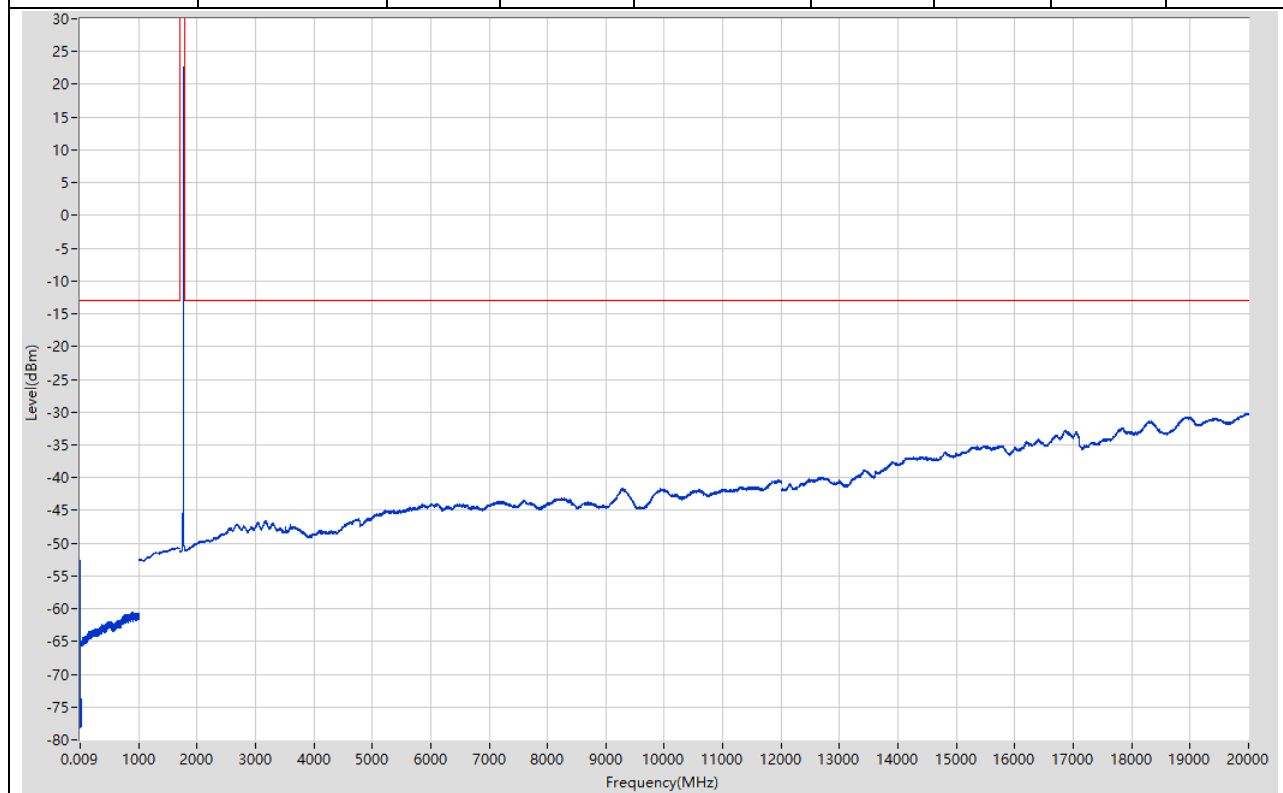
**2.35. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:35, Channel:132572, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.009           | -51.91      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.16            | -55.39      | -13         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 860             | -60.45      | -13         | Pass    | 9701        |
| 1000                  | 1700                 | 1         | RMS      | 1666            | -50.68      | -13         | Pass    | 701         |
| 1700                  | 1790                 | 1         | RMS      | 1760.975        | 23.63       | 60          | Pass    | 401         |
| 1790                  | 3000                 | 1         | RMS      | 2695            | -47.08      | -13         | Pass    | 1211        |
| 3000                  | 12000                | 1         | RMS      | 11943           | -40.37      | -13         | Pass    | 9001        |
| 12000                 | 20000                | 1         | RMS      | 19966           | -30.07      | -13         | Pass    | 8001        |



**2.36. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:36, Channel:132572, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:LOW)**

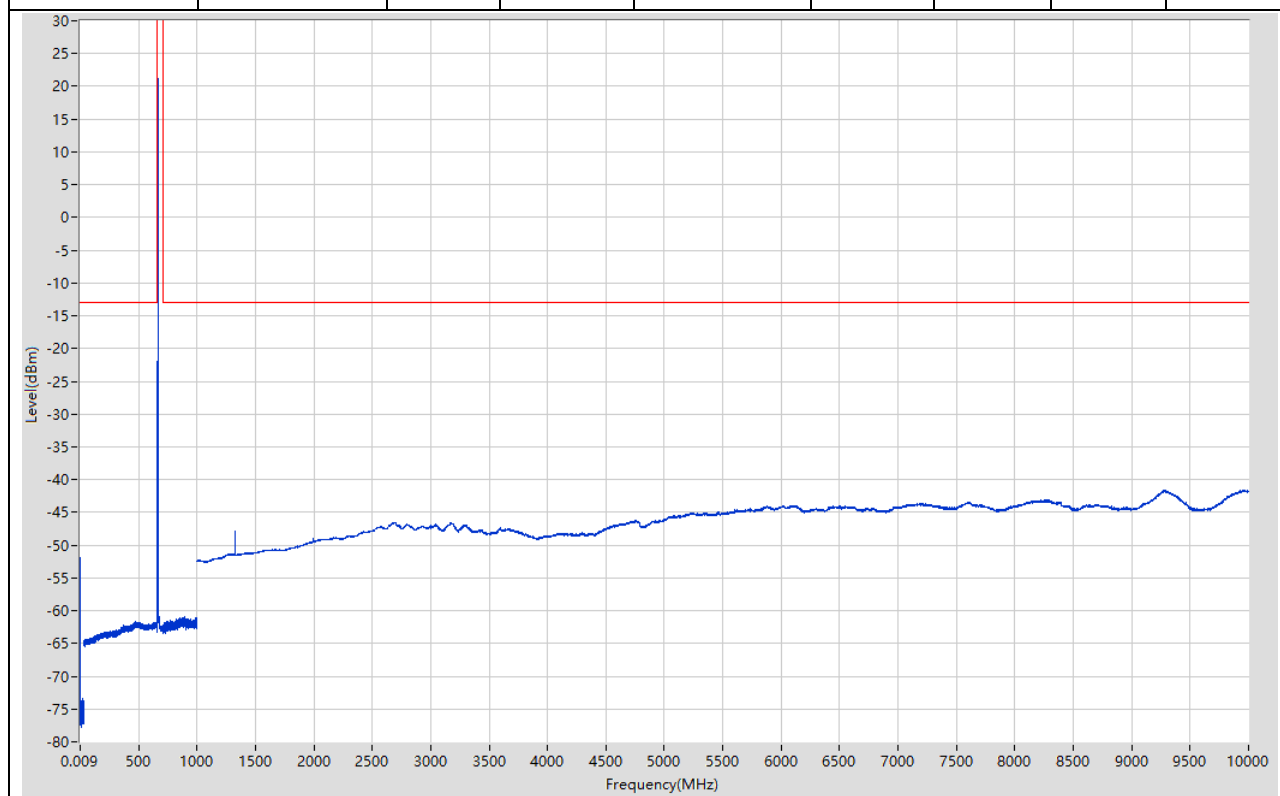
| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.01            | -52.62      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -54.5       | -13         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 882.8           | -60.55      | -13         | Pass    | 9701        |
| 1000                  | 1700                 | 1         | RMS      | 1662            | -50.7       | -13         | Pass    | 701         |
| 1700                  | 1790                 | 1         | RMS      | 1760.975        | 22.74       | 60          | Pass    | 401         |
| 1790                  | 3000                 | 1         | RMS      | 2678            | -47.08      | -13         | Pass    | 1211        |
| 3000                  | 12000                | 1         | RMS      | 11948           | -40.37      | -13         | Pass    | 9001        |
| 12000                 | 20000                | 1         | RMS      | 19961           | -30.15      | -13         | Pass    | 8001        |



### 3. LTE\_Band71

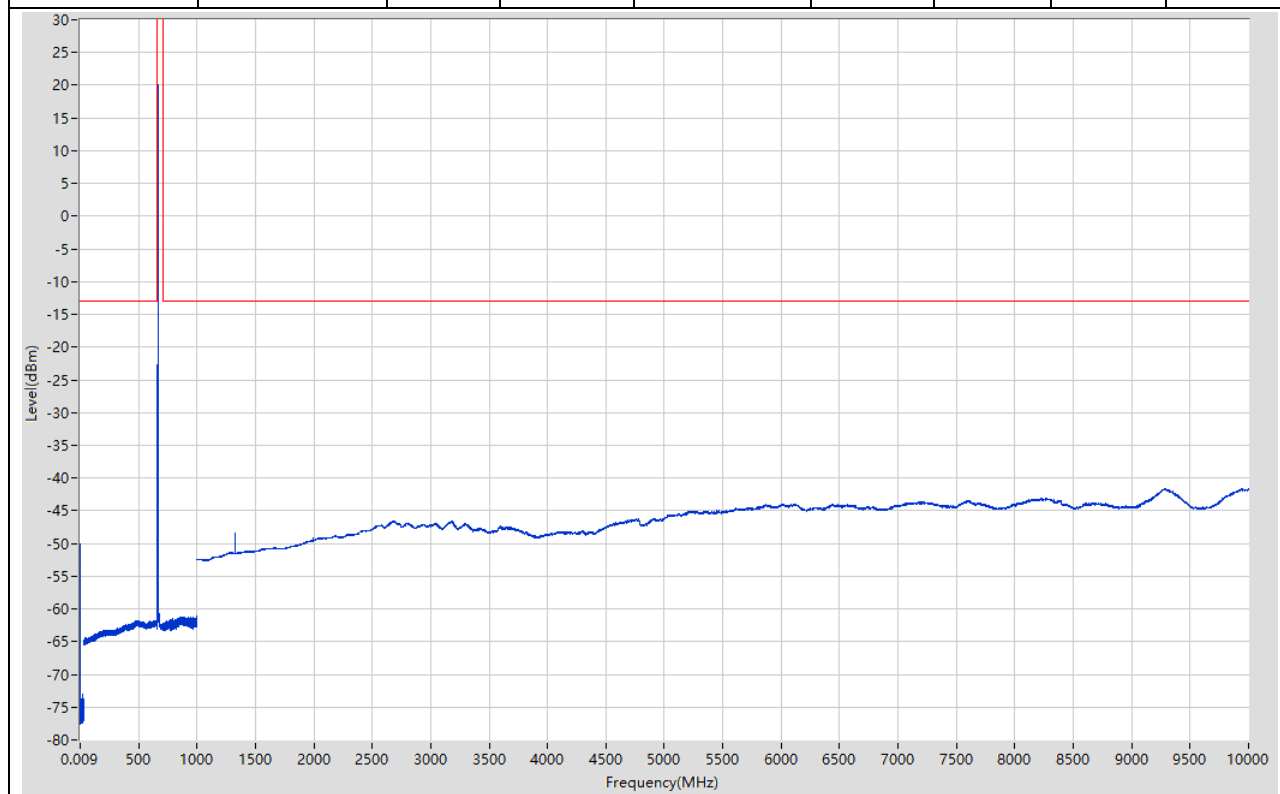
**3.1. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:1, Channel:133147, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.01            | -51.98      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -54.49      | -13         | Pass    | 2986        |
| 30                    | 653                  | 0.1       | RMS      | 471.2           | -61.63      | -13         | Pass    | 6231        |
| 653                   | 709                  | 0.1       | RMS      | 663.3           | 21.15       | 60          | Pass    | 561         |
| 709                   | 1000                 | 0.1       | RMS      | 898.9           | -60.99      | -13         | Pass    | 2911        |
| 1000                  | 3000                 | 1         | RMS      | 2680            | -46.54      | -13         | Pass    | 2001        |
| 3000                  | 10000                | 1         | RMS      | 9282            | -41.64      | -13         | Pass    | 7001        |



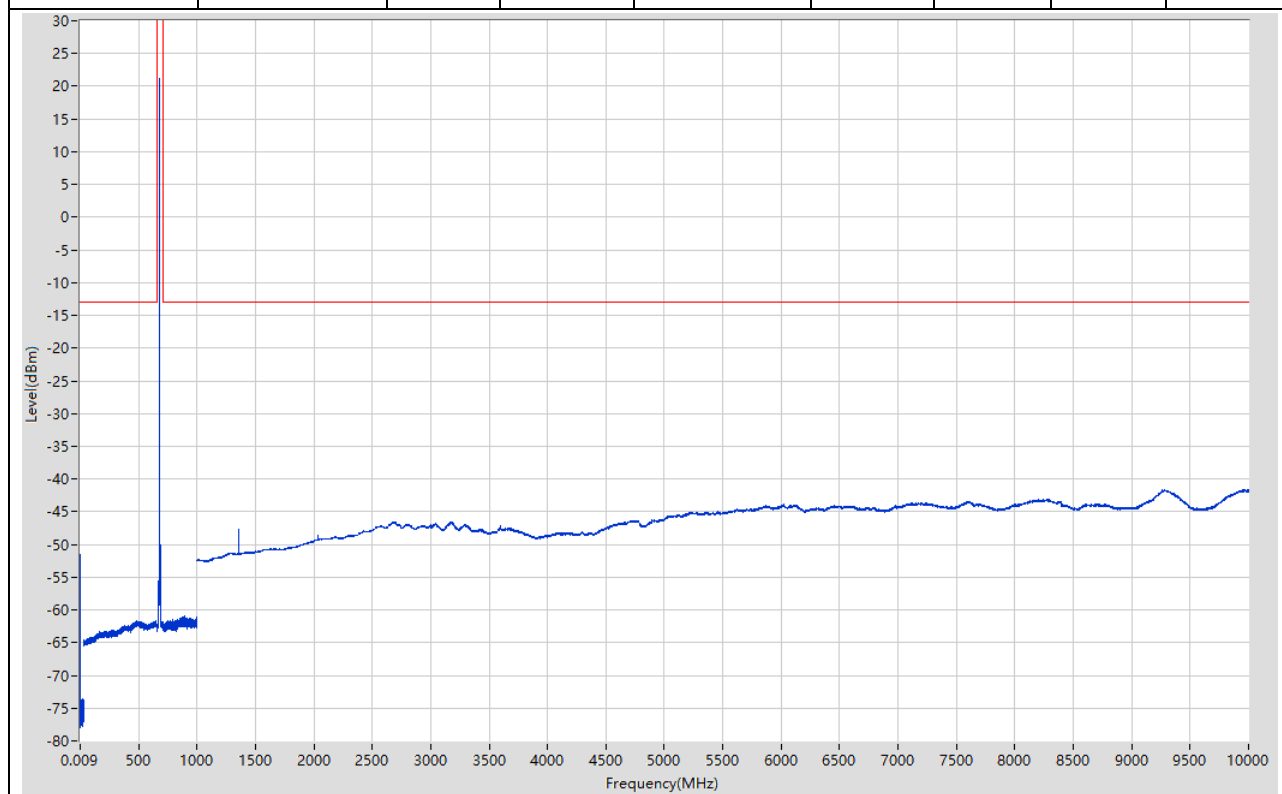
### 3.2. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:2, Channel:133147, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.01            | -50.07      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -56.05      | -13         | Pass    | 2986        |
| 30                    | 653                  | 0.1       | RMS      | 483.8           | -61.77      | -13         | Pass    | 6231        |
| 653                   | 709                  | 0.1       | RMS      | 663.3           | 20.03       | 60          | Pass    | 561         |
| 709                   | 1000                 | 0.1       | RMS      | 997.4           | -61.16      | -13         | Pass    | 2911        |
| 1000                  | 3000                 | 1         | RMS      | 2681            | -46.58      | -13         | Pass    | 2001        |
| 3000                  | 10000                | 1         | RMS      | 9291            | -41.62      | -13         | Pass    | 7001        |



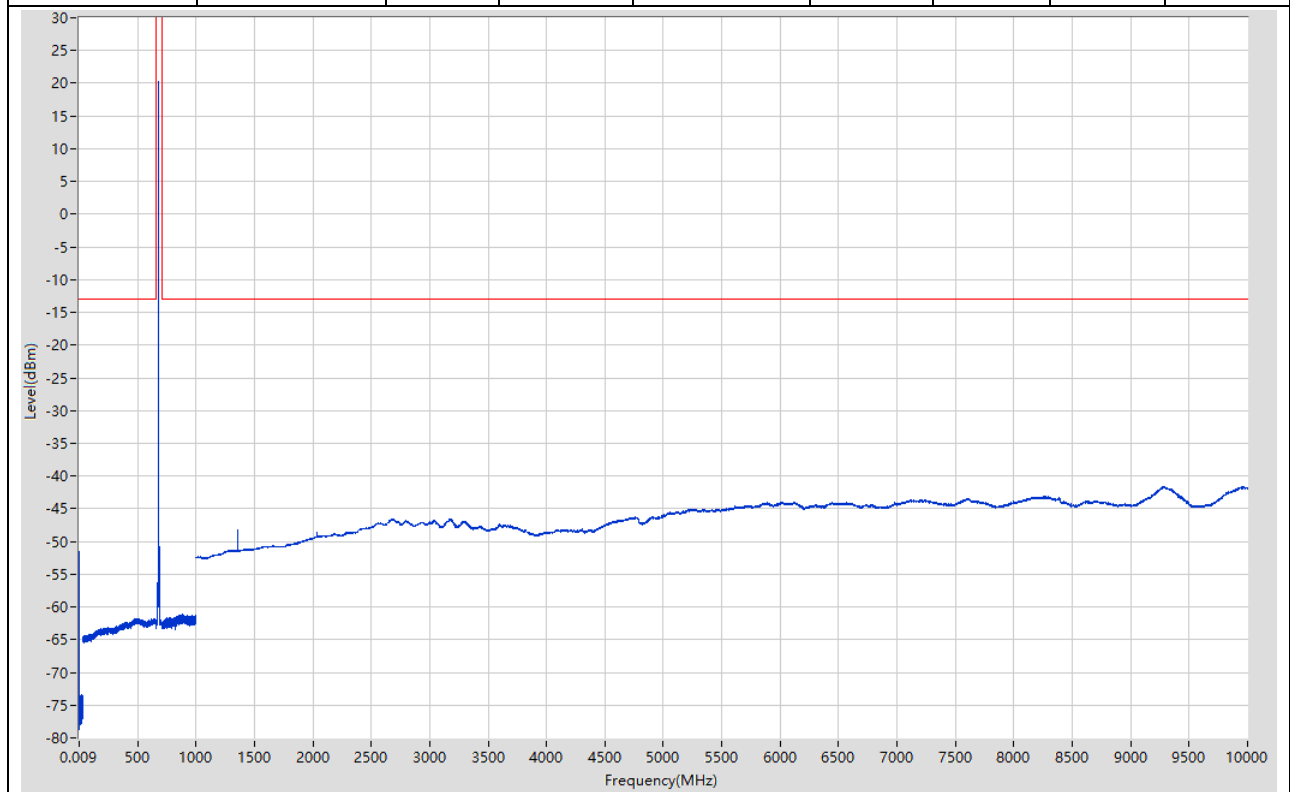
### 3.3. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:3, Channel:133297, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.009           | -51.53      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -55.04      | -13         | Pass    | 2986        |
| 30                    | 653                  | 0.1       | RMS      | 484.8           | -61.69      | -13         | Pass    | 6231        |
| 653                   | 709                  | 0.1       | RMS      | 678.3           | 21.24       | 60          | Pass    | 561         |
| 709                   | 1000                 | 0.1       | RMS      | 894.6           | -60.86      | -13         | Pass    | 2911        |
| 1000                  | 3000                 | 1         | RMS      | 2677            | -46.54      | -13         | Pass    | 2001        |
| 3000                  | 10000                | 1         | RMS      | 9953            | -41.62      | -13         | Pass    | 7001        |



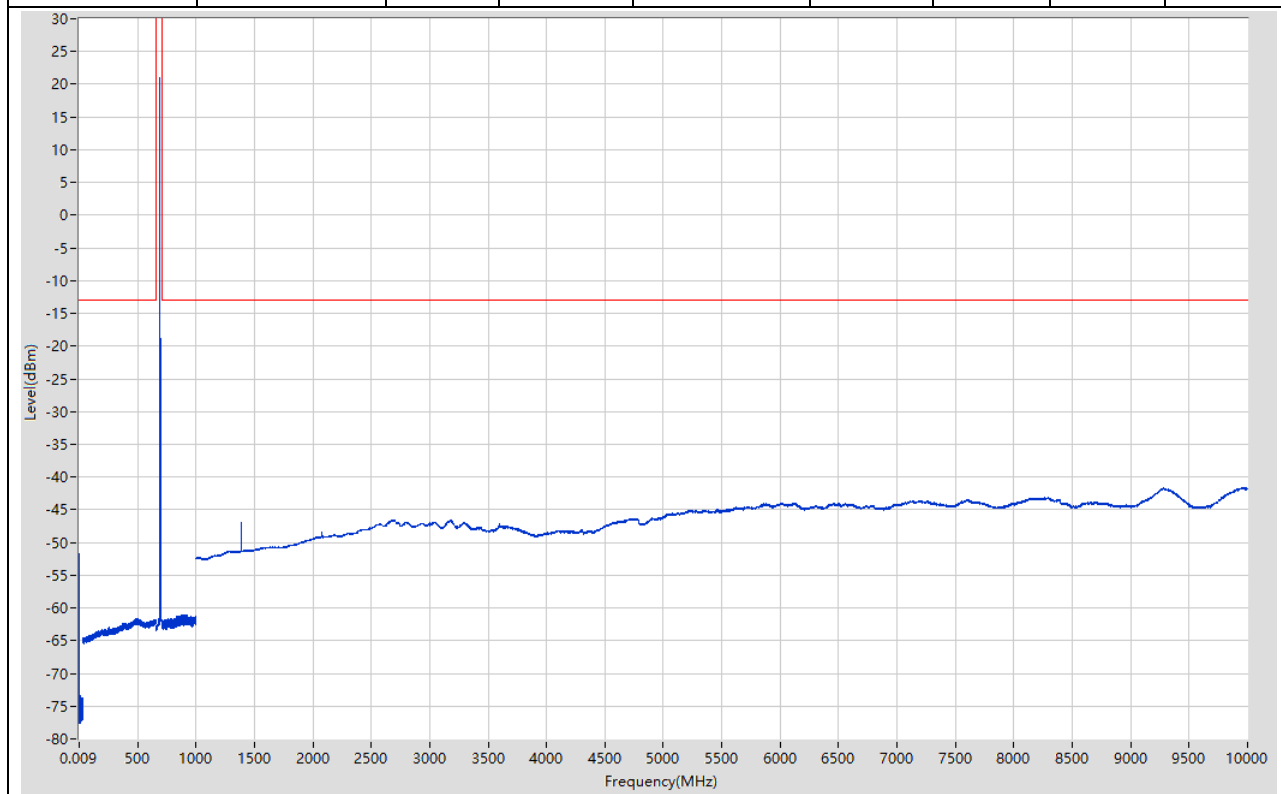
### 3.4. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:4, Channel:133297, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.01            | -51.46      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -54.35      | -13         | Pass    | 2986        |
| 30                    | 653                  | 0.1       | RMS      | 485.7           | -61.77      | -13         | Pass    | 6231        |
| 653                   | 709                  | 0.1       | RMS      | 678.3           | 20.32       | 60          | Pass    | 561         |
| 709                   | 1000                 | 0.1       | RMS      | 888.8           | -61.17      | -13         | Pass    | 2911        |
| 1000                  | 3000                 | 1         | RMS      | 2678            | -46.56      | -13         | Pass    | 2001        |
| 3000                  | 10000                | 1         | RMS      | 9288            | -41.62      | -13         | Pass    | 7001        |



**3.5. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:5, Channel:133447, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

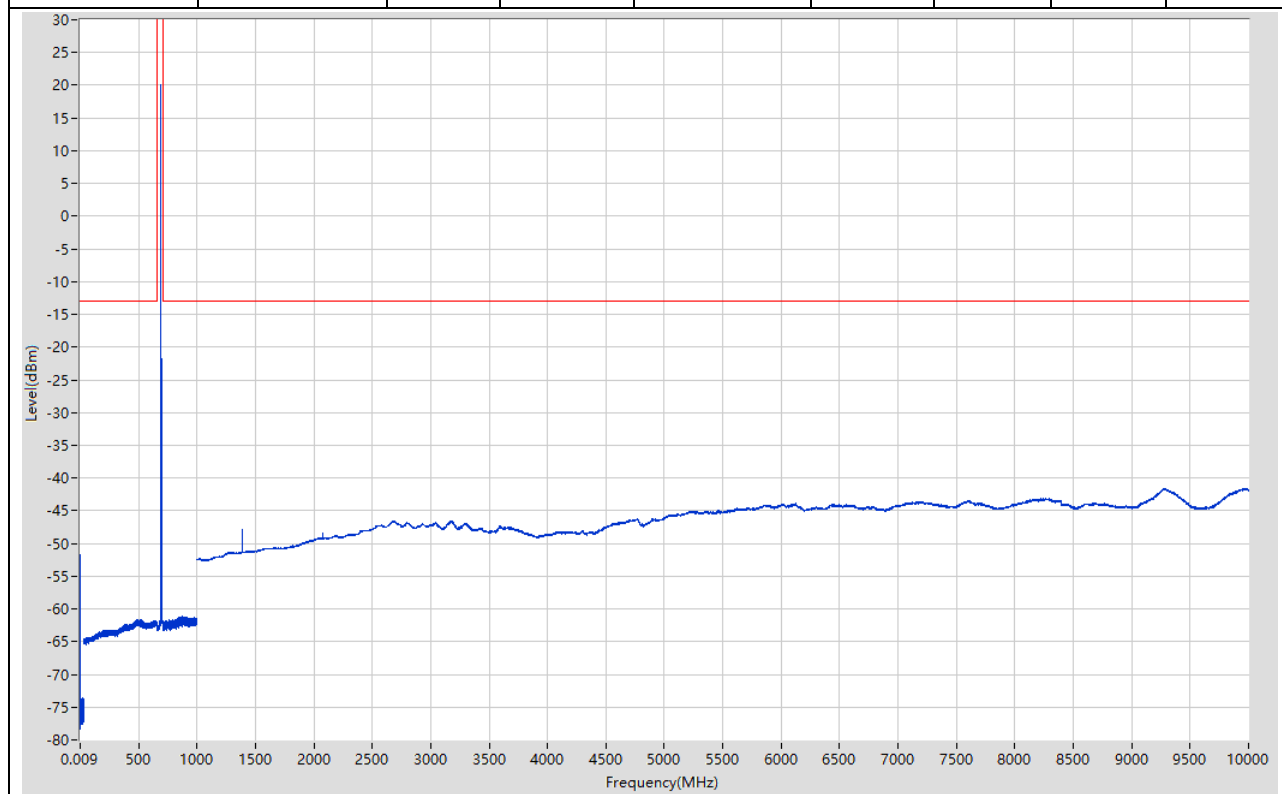
| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.009           | -51.8       | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -54.18      | -13         | Pass    | 2986        |
| 30                    | 653                  | 0.1       | RMS      | 495             | -61.67      | -13         | Pass    | 6231        |
| 653                   | 709                  | 0.1       | RMS      | 693.3           | 21.09       | 60          | Pass    | 561         |
| 709                   | 1000                 | 0.1       | RMS      | 873             | -61.01      | -13         | Pass    | 2911        |
| 1000                  | 3000                 | 1         | RMS      | 2694            | -46.55      | -13         | Pass    | 2001        |
| 3000                  | 10000                | 1         | RMS      | 9280            | -41.65      | -13         | Pass    | 7001        |





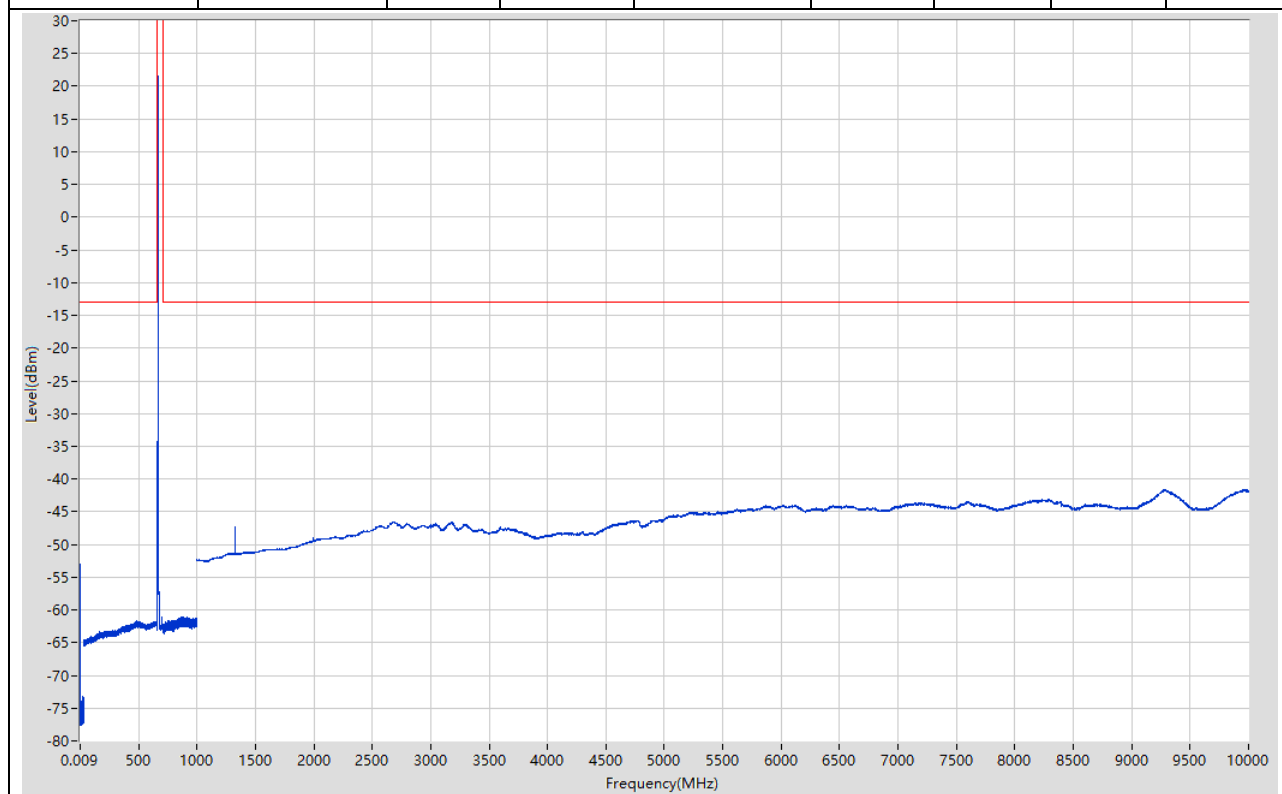
### 3.6. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:6, Channel:133447, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.009           | -51.69      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.16            | -55.88      | -13         | Pass    | 2986        |
| 30                    | 653                  | 0.1       | RMS      | 490.8           | -61.6       | -13         | Pass    | 6231        |
| 653                   | 709                  | 0.1       | RMS      | 693.3           | 20.14       | 60          | Pass    | 561         |
| 709                   | 1000                 | 0.1       | RMS      | 878.6           | -61.03      | -13         | Pass    | 2911        |
| 1000                  | 3000                 | 1         | RMS      | 2692            | -46.57      | -13         | Pass    | 2001        |
| 3000                  | 10000                | 1         | RMS      | 9953            | -41.59      | -13         | Pass    | 7001        |



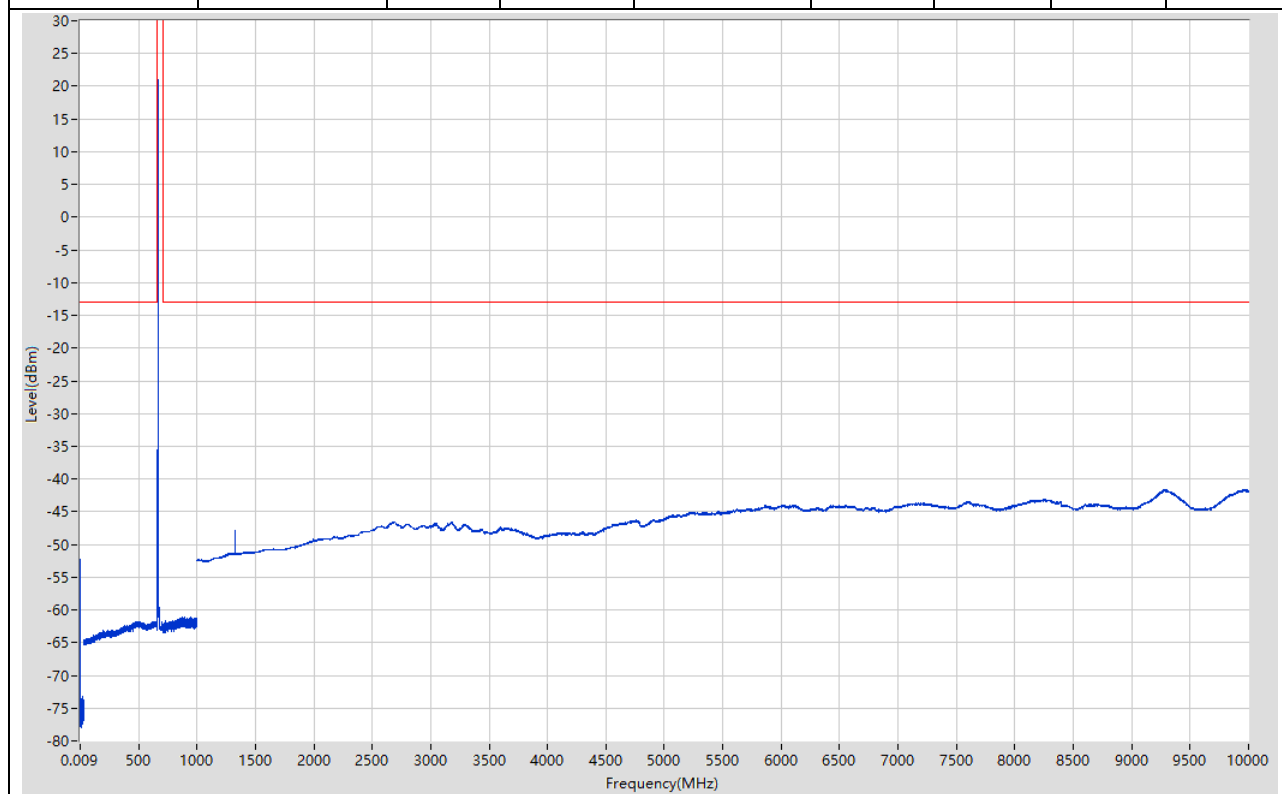
**3.7. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:7,  
Channel:133172, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB  
Position:LOW)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.011           | -52.99      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -54.91      | -13         | Pass    | 2986        |
| 30                    | 653                  | 0.1       | RMS      | 478             | -61.72      | -13         | Pass    | 6231        |
| 653                   | 709                  | 0.1       | RMS      | 663.6           | 21.61       | 60          | Pass    | 561         |
| 709                   | 1000                 | 0.1       | RMS      | 881.4           | -61.02      | -13         | Pass    | 2911        |
| 1000                  | 3000                 | 1         | RMS      | 2687            | -46.56      | -13         | Pass    | 2001        |
| 3000                  | 10000                | 1         | RMS      | 9963            | -41.65      | -13         | Pass    | 7001        |



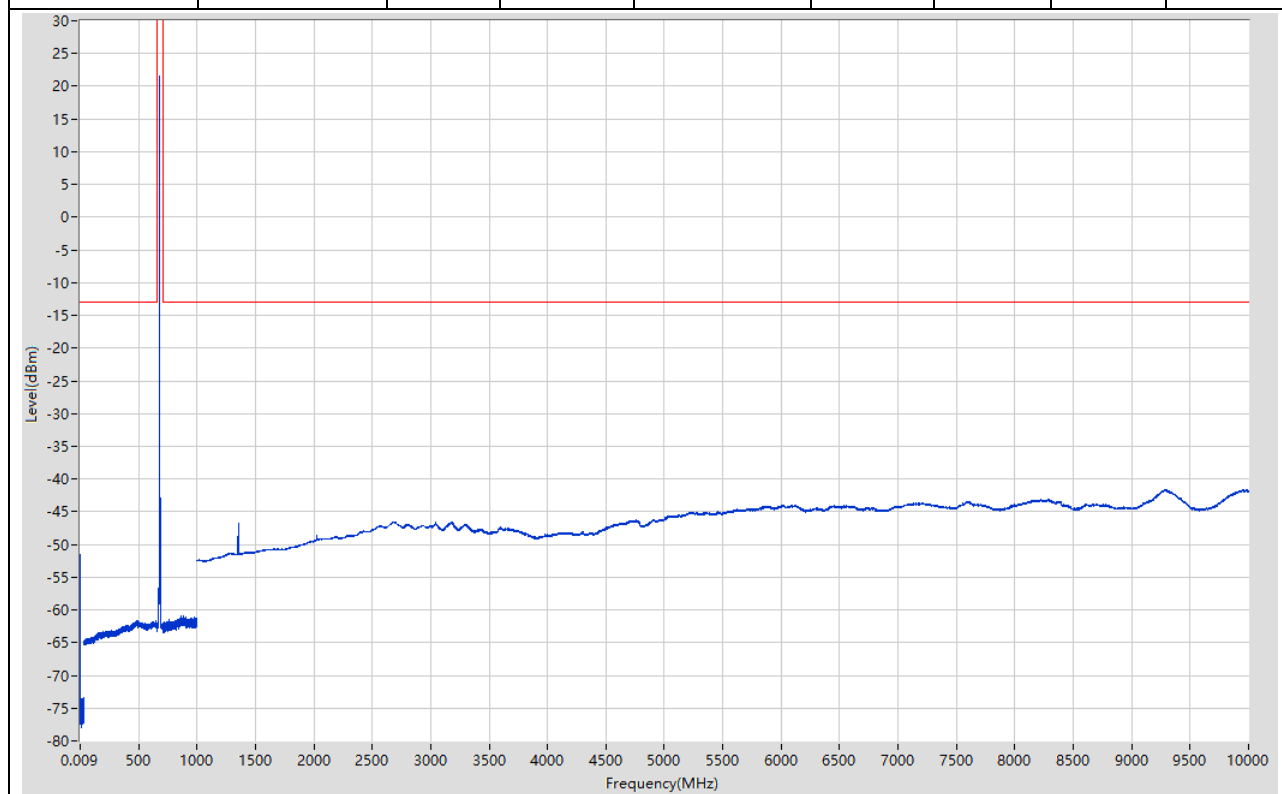
**3.8. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:8,  
Channel:133172, Bandwidth:10, Modulation:Q16, RB Number: 1, RB  
Position:LOW)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.009           | -52.34      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -55.05      | -13         | Pass    | 2986        |
| 30                    | 653                  | 0.1       | RMS      | 476.4           | -61.75      | -13         | Pass    | 6231        |
| 653                   | 709                  | 0.1       | RMS      | 663.6           | 21.08       | 60          | Pass    | 561         |
| 709                   | 1000                 | 0.1       | RMS      | 872             | -61.08      | -13         | Pass    | 2911        |
| 1000                  | 3000                 | 1         | RMS      | 2680            | -46.58      | -13         | Pass    | 2001        |
| 3000                  | 10000                | 1         | RMS      | 9277            | -41.61      | -13         | Pass    | 7001        |



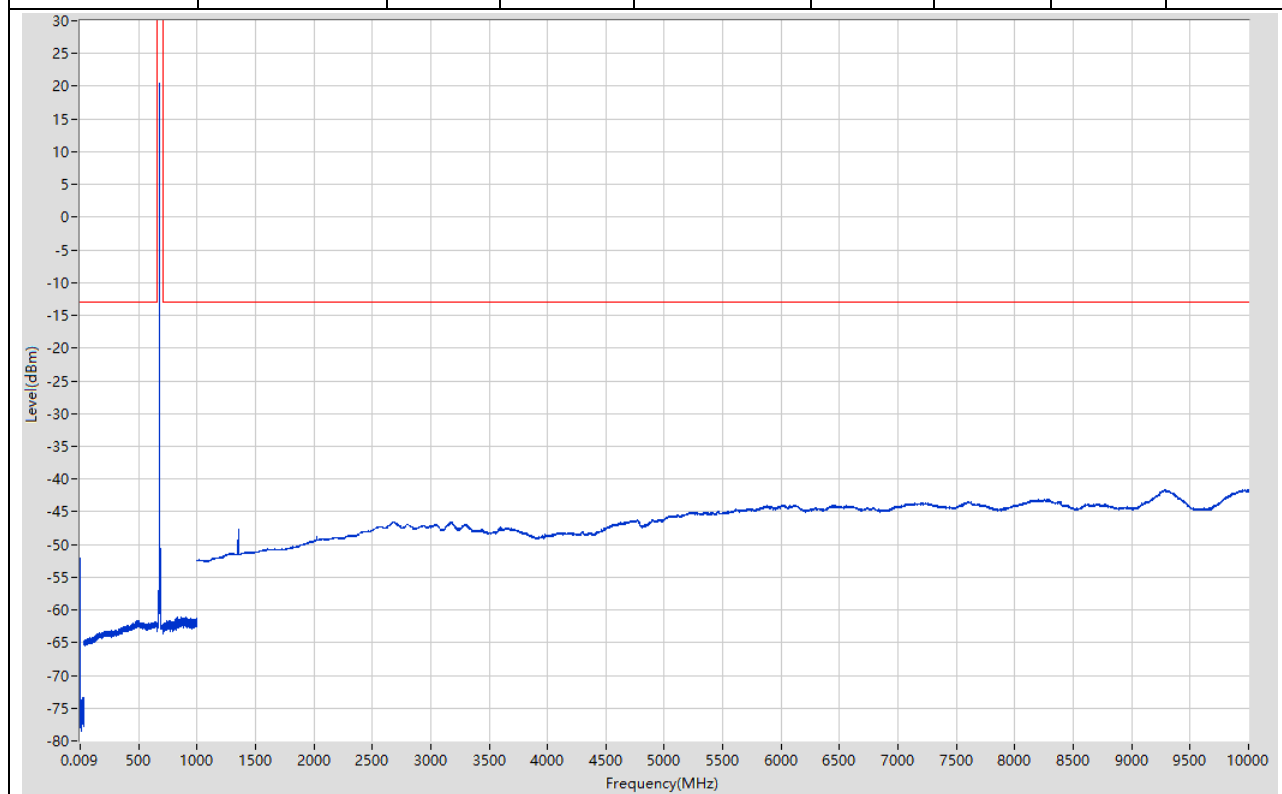
**3.9. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:9,  
Channel:133297, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB  
Position:LOW)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.011           | -51.45      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.16            | -55.32      | -13         | Pass    | 2986        |
| 30                    | 653                  | 0.1       | RMS      | 497.8           | -61.61      | -13         | Pass    | 6231        |
| 653                   | 709                  | 0.1       | RMS      | 676.1           | 21.54       | 60          | Pass    | 561         |
| 709                   | 1000                 | 0.1       | RMS      | 883.8           | -60.9       | -13         | Pass    | 2911        |
| 1000                  | 3000                 | 1         | RMS      | 2677            | -46.58      | -13         | Pass    | 2001        |
| 3000                  | 10000                | 1         | RMS      | 9953            | -41.61      | -13         | Pass    | 7001        |



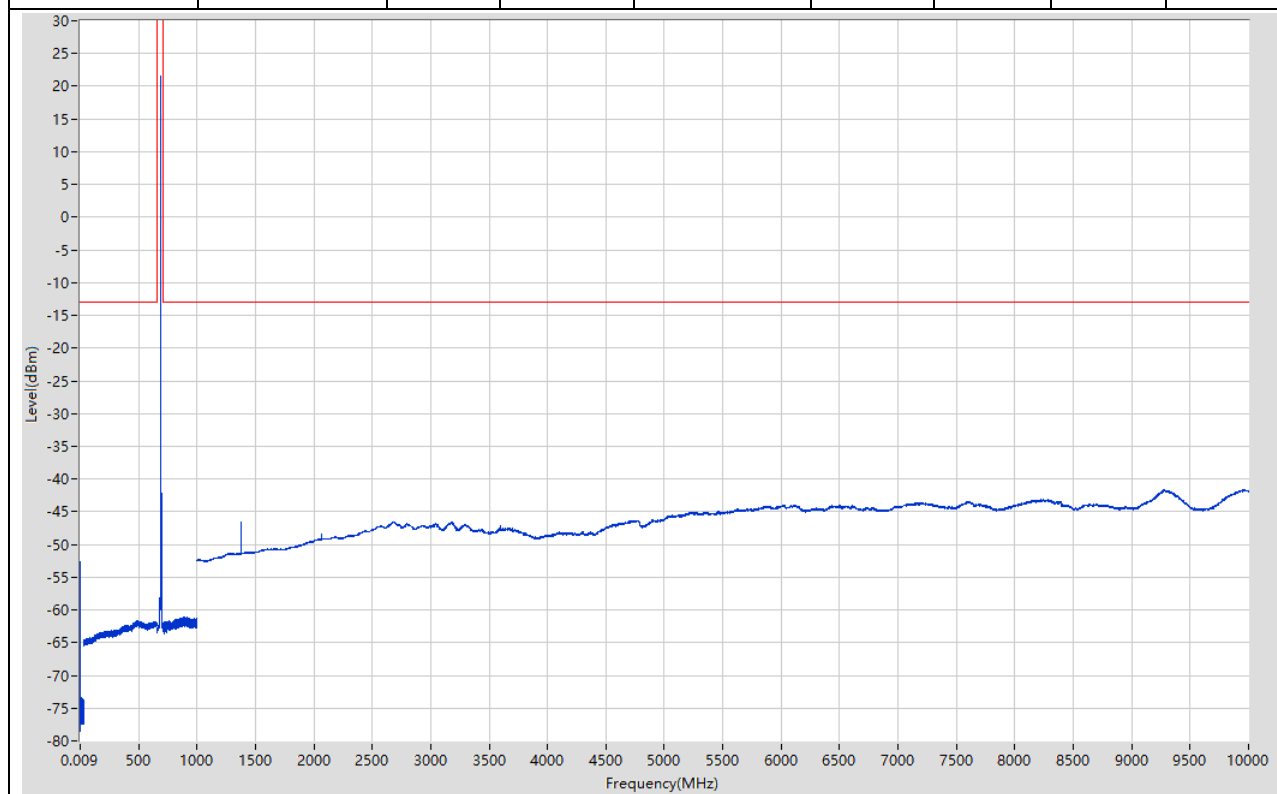
### 3.10. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:10, Channel:133297, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.009           | -52.17      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -55.48      | -13         | Pass    | 2986        |
| 30                    | 653                  | 0.1       | RMS      | 499.8           | -61.68      | -13         | Pass    | 6231        |
| 653                   | 709                  | 0.1       | RMS      | 676.1           | 20.54       | 60          | Pass    | 561         |
| 709                   | 1000                 | 0.1       | RMS      | 867.1           | -61.11      | -13         | Pass    | 2911        |
| 1000                  | 3000                 | 1         | RMS      | 2688            | -46.57      | -13         | Pass    | 2001        |
| 3000                  | 10000                | 1         | RMS      | 9284            | -41.64      | -13         | Pass    | 7001        |



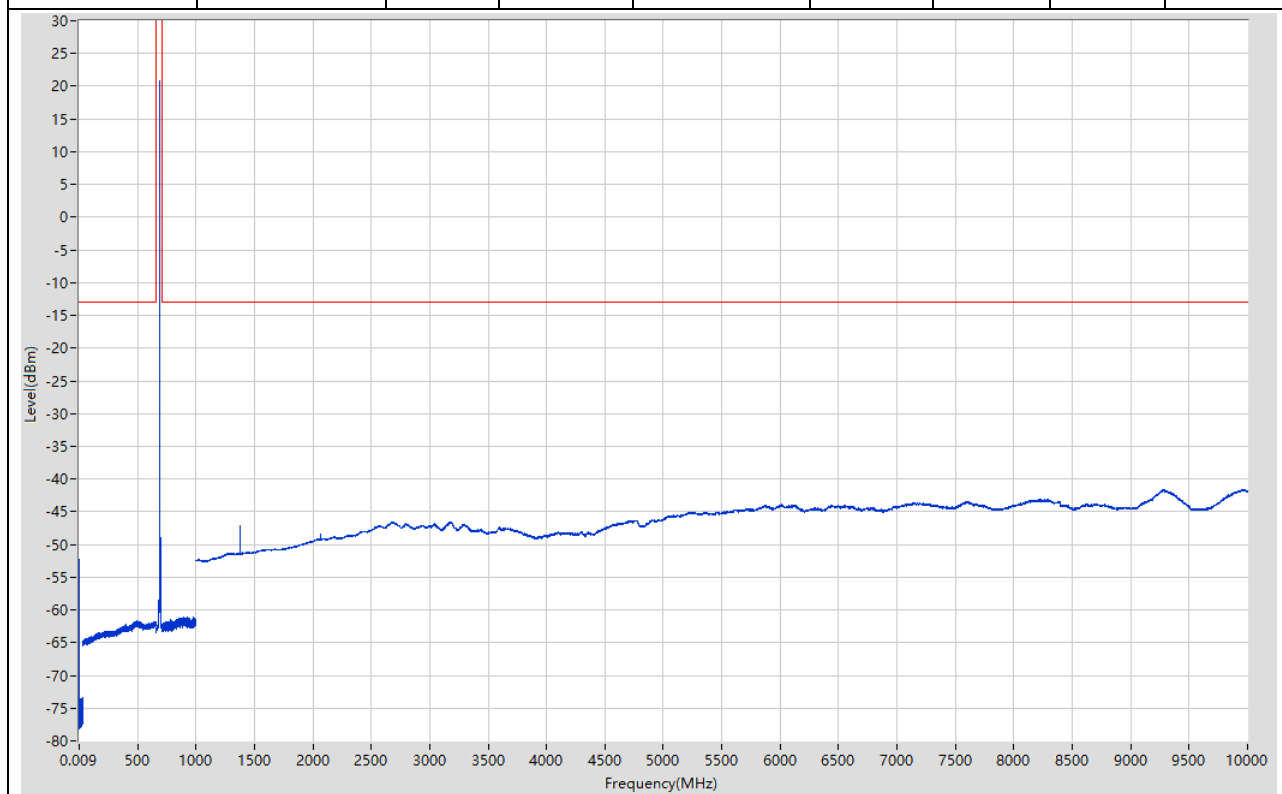
### 3.11. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:11, Channel:133422, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.009           | -52.58      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.16            | -55.62      | -13         | Pass    | 2986        |
| 30                    | 653                  | 0.1       | RMS      | 496.4           | -61.65      | -13         | Pass    | 6231        |
| 653                   | 709                  | 0.1       | RMS      | 688.6           | 21.48       | 60          | Pass    | 561         |
| 709                   | 1000                 | 0.1       | RMS      | 882.4           | -61         | -13         | Pass    | 2911        |
| 1000                  | 3000                 | 1         | RMS      | 1377            | -46.53      | -13         | Pass    | 2001        |
| 3000                  | 10000                | 1         | RMS      | 9279            | -41.62      | -13         | Pass    | 7001        |



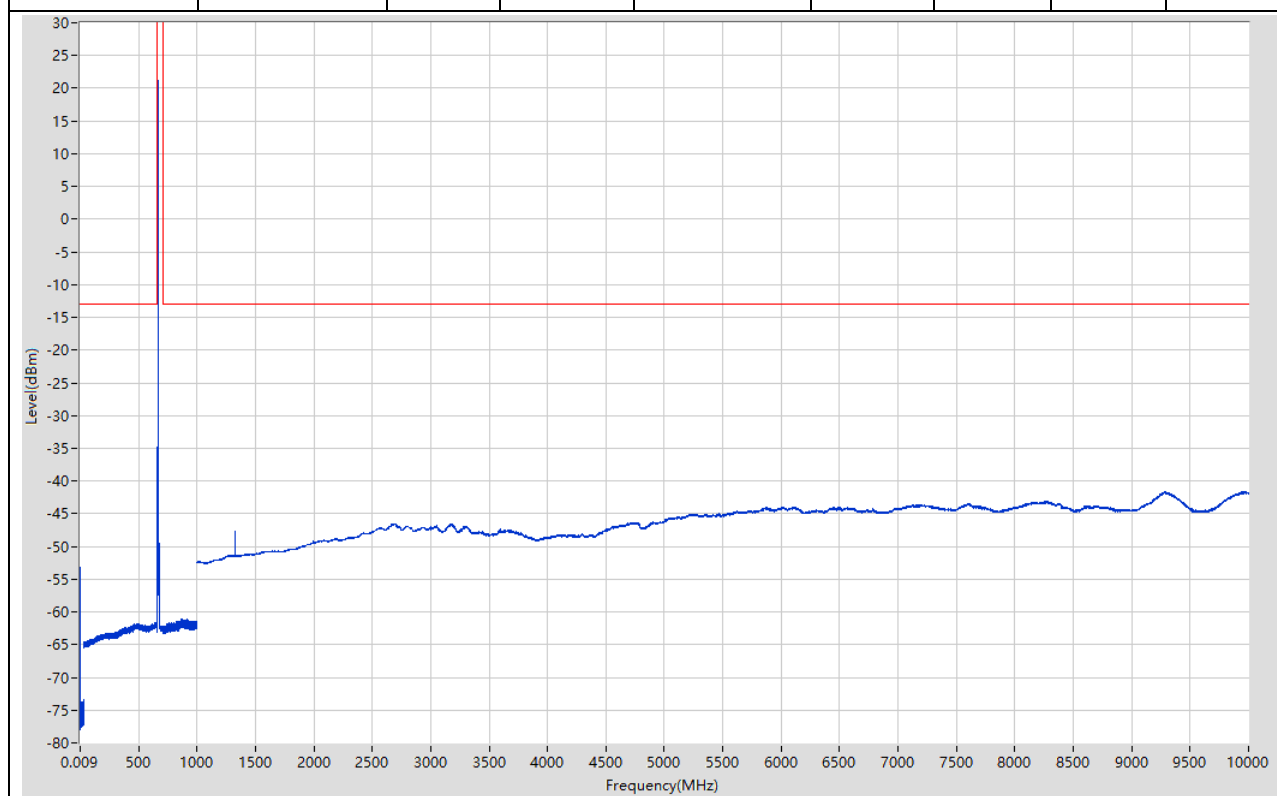
### 3.12. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:12, Channel:133422, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.01            | -52.2       | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -55.54      | -13         | Pass    | 2986        |
| 30                    | 653                  | 0.1       | RMS      | 489.6           | -61.57      | -13         | Pass    | 6231        |
| 653                   | 709                  | 0.1       | RMS      | 688.6           | 20.79       | 60          | Pass    | 561         |
| 709                   | 1000                 | 0.1       | RMS      | 893.8           | -61.07      | -13         | Pass    | 2911        |
| 1000                  | 3000                 | 1         | RMS      | 2689            | -46.55      | -13         | Pass    | 2001        |
| 3000                  | 10000                | 1         | RMS      | 9279            | -41.61      | -13         | Pass    | 7001        |



### 3.13. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:13, Channel:133197, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:LOW)

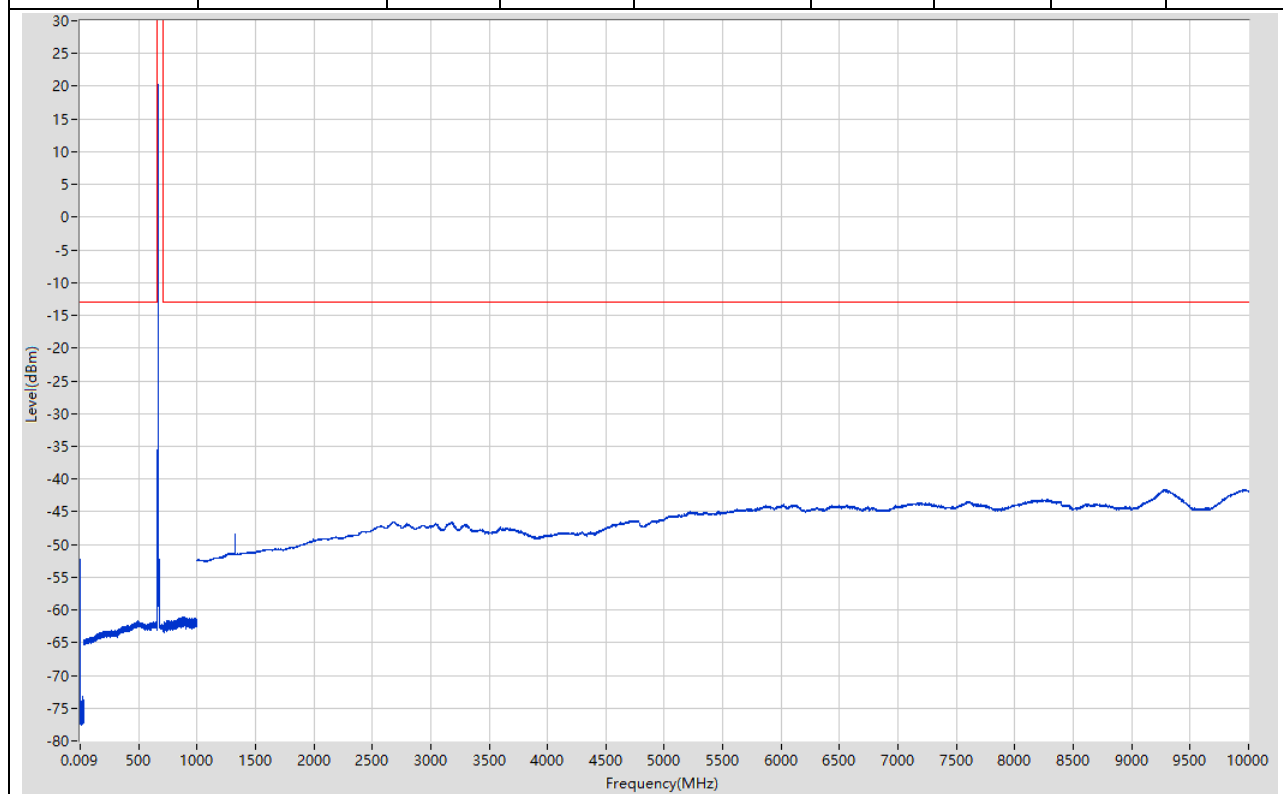
| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.01            | -53.2       | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -55.54      | -13         | Pass    | 2986        |
| 30                    | 653                  | 0.1       | RMS      | 641.3           | -61.66      | -13         | Pass    | 6231        |
| 653                   | 709                  | 0.1       | RMS      | 663.8           | 21.1        | 60          | Pass    | 561         |
| 709                   | 1000                 | 0.1       | RMS      | 918.3           | -61.02      | -13         | Pass    | 2911        |
| 1000                  | 3000                 | 1         | RMS      | 2685            | -46.53      | -13         | Pass    | 2001        |
| 3000                  | 10000                | 1         | RMS      | 9284            | -41.65      | -13         | Pass    | 7001        |





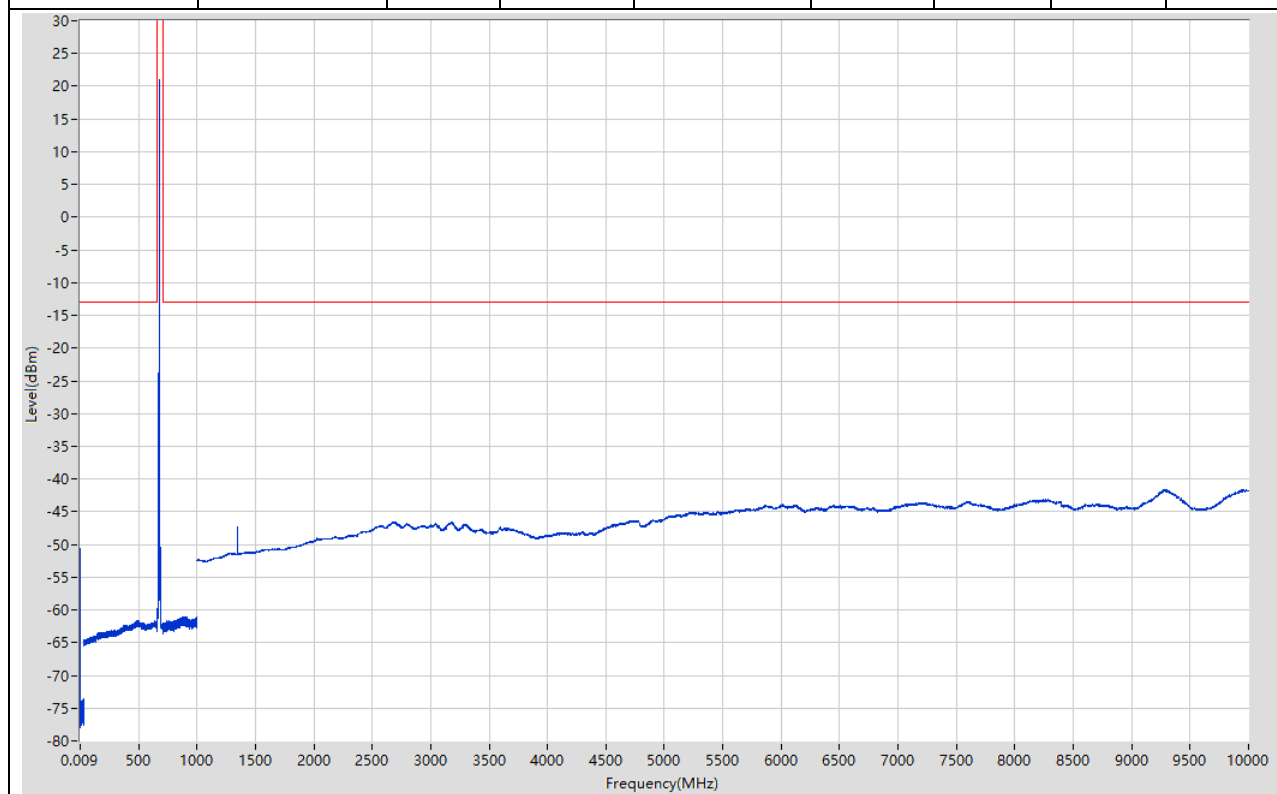
**3.14. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:14, Channel:133197, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:LOW)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.009           | -52.33      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -54.72      | -13         | Pass    | 2986        |
| 30                    | 653                  | 0.1       | RMS      | 652.8           | -61.67      | -13         | Pass    | 6231        |
| 653                   | 709                  | 0.1       | RMS      | 663.8           | 20.35       | 60          | Pass    | 561         |
| 709                   | 1000                 | 0.1       | RMS      | 898.5           | -61.04      | -13         | Pass    | 2911        |
| 1000                  | 3000                 | 1         | RMS      | 2690            | -46.58      | -13         | Pass    | 2001        |
| 3000                  | 10000                | 1         | RMS      | 9966            | -41.56      | -13         | Pass    | 7001        |



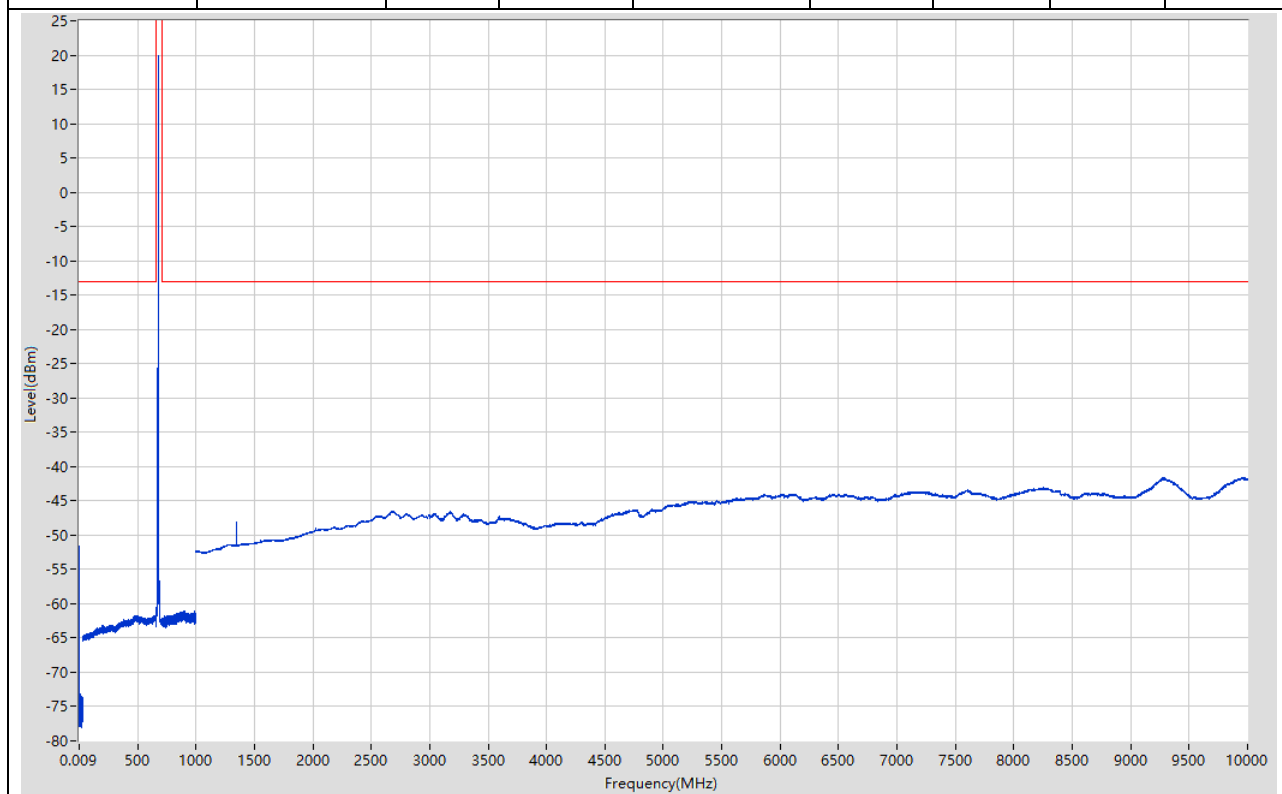
### 3.15. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:15, Channel:133297, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.009           | -50.69      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.16            | -55.65      | -13         | Pass    | 2986        |
| 30                    | 653                  | 0.1       | RMS      | 504.6           | -61.67      | -13         | Pass    | 6231        |
| 653                   | 709                  | 0.1       | RMS      | 673.8           | 21          | 60          | Pass    | 561         |
| 709                   | 1000                 | 0.1       | RMS      | 998.2           | -61.06      | -13         | Pass    | 2911        |
| 1000                  | 3000                 | 1         | RMS      | 2685            | -46.58      | -13         | Pass    | 2001        |
| 3000                  | 10000                | 1         | RMS      | 9283            | -41.59      | -13         | Pass    | 7001        |



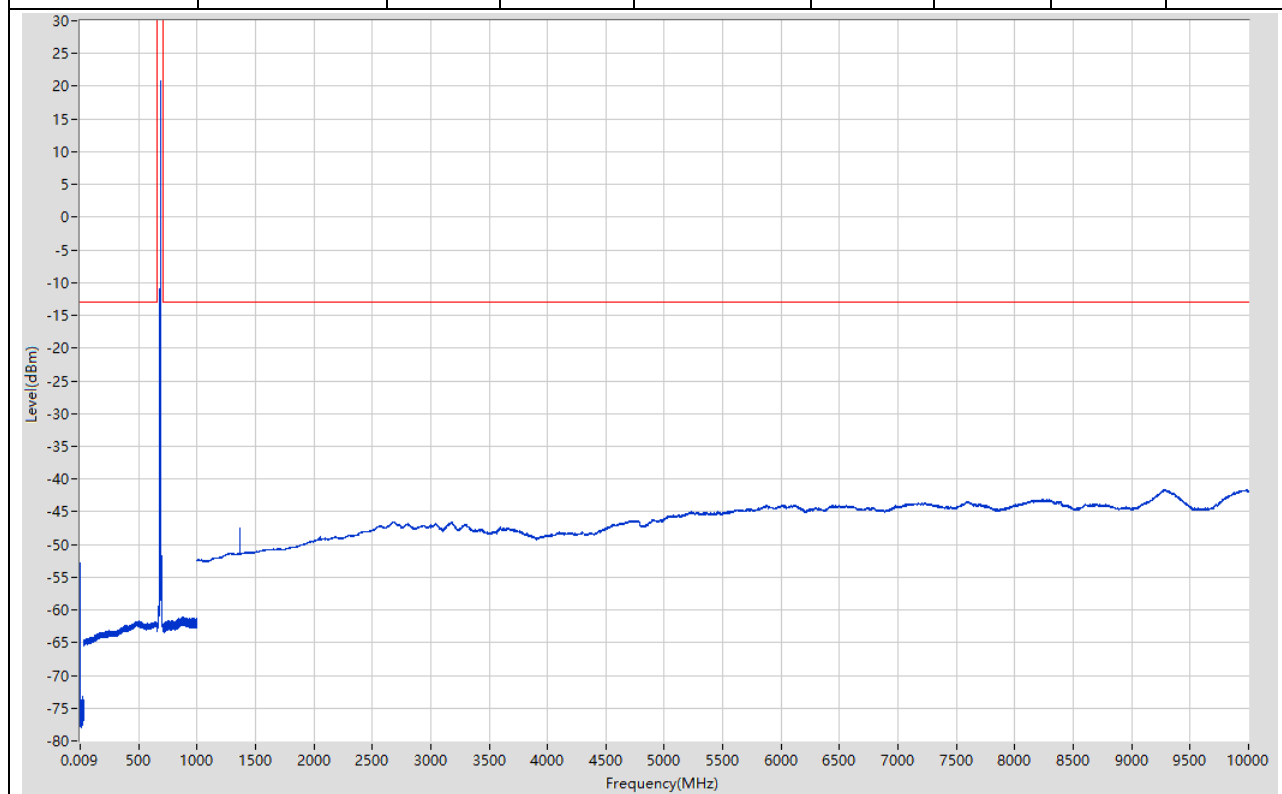
### 3.16. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:16, Channel:133297, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.009           | -51.59      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -55.52      | -13         | Pass    | 2986        |
| 30                    | 653                  | 0.1       | RMS      | 495.3           | -61.73      | -13         | Pass    | 6231        |
| 653                   | 709                  | 0.1       | RMS      | 673.8           | 19.94       | 60          | Pass    | 561         |
| 709                   | 1000                 | 0.1       | RMS      | 902.4           | -61.09      | -13         | Pass    | 2911        |
| 1000                  | 3000                 | 1         | RMS      | 2686            | -46.58      | -13         | Pass    | 2001        |
| 3000                  | 10000                | 1         | RMS      | 9289            | -41.64      | -13         | Pass    | 7001        |



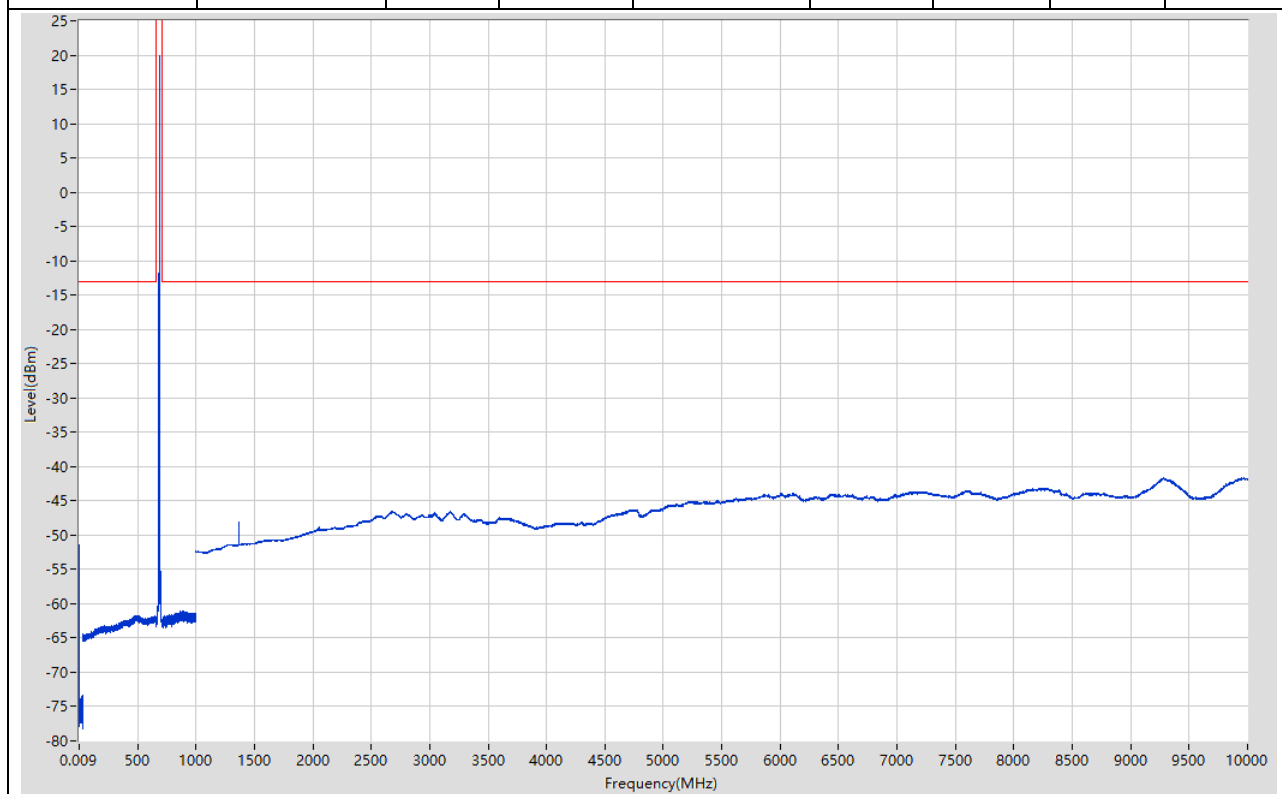
### 3.17. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:17, Channel:133397, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.01            | -52.9       | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -54.71      | -13         | Pass    | 2986        |
| 30                    | 653                  | 0.1       | RMS      | 499.2           | -61.67      | -13         | Pass    | 6231        |
| 653                   | 709                  | 0.1       | RMS      | 683.8           | 20.86       | 60          | Pass    | 561         |
| 709                   | 1000                 | 0.1       | RMS      | 883.8           | -61.11      | -13         | Pass    | 2911        |
| 1000                  | 3000                 | 1         | RMS      | 2687            | -46.58      | -13         | Pass    | 2001        |
| 3000                  | 10000                | 1         | RMS      | 9287            | -41.63      | -13         | Pass    | 7001        |



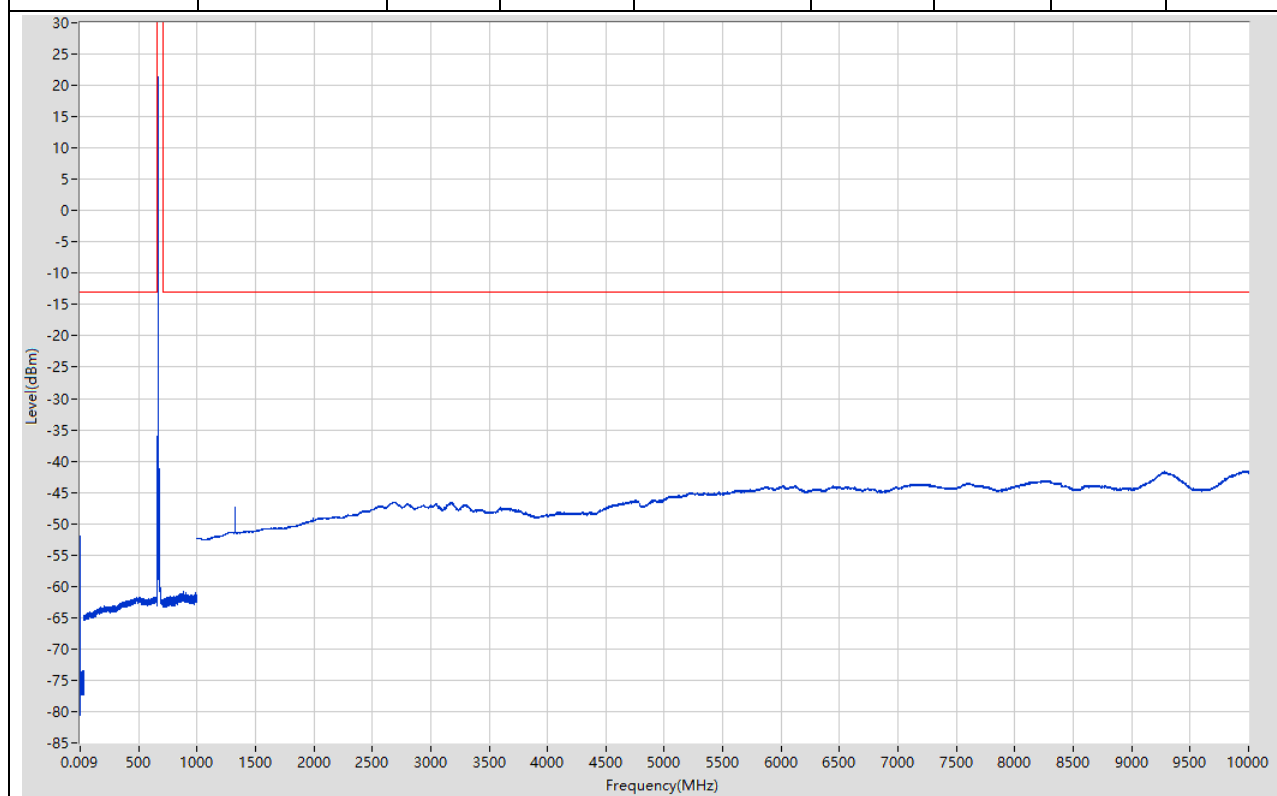
**3.18. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:18, Channel:133397, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:LOW)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.011           | -51.45      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -54.88      | -13         | Pass    | 2986        |
| 30                    | 653                  | 0.1       | RMS      | 485.7           | -61.76      | -13         | Pass    | 6231        |
| 653                   | 709                  | 0.1       | RMS      | 683.8           | 20          | 60          | Pass    | 561         |
| 709                   | 1000                 | 0.1       | RMS      | 890             | -61.12      | -13         | Pass    | 2911        |
| 1000                  | 3000                 | 1         | RMS      | 2678            | -46.57      | -13         | Pass    | 2001        |
| 3000                  | 10000                | 1         | RMS      | 9281            | -41.65      | -13         | Pass    | 7001        |



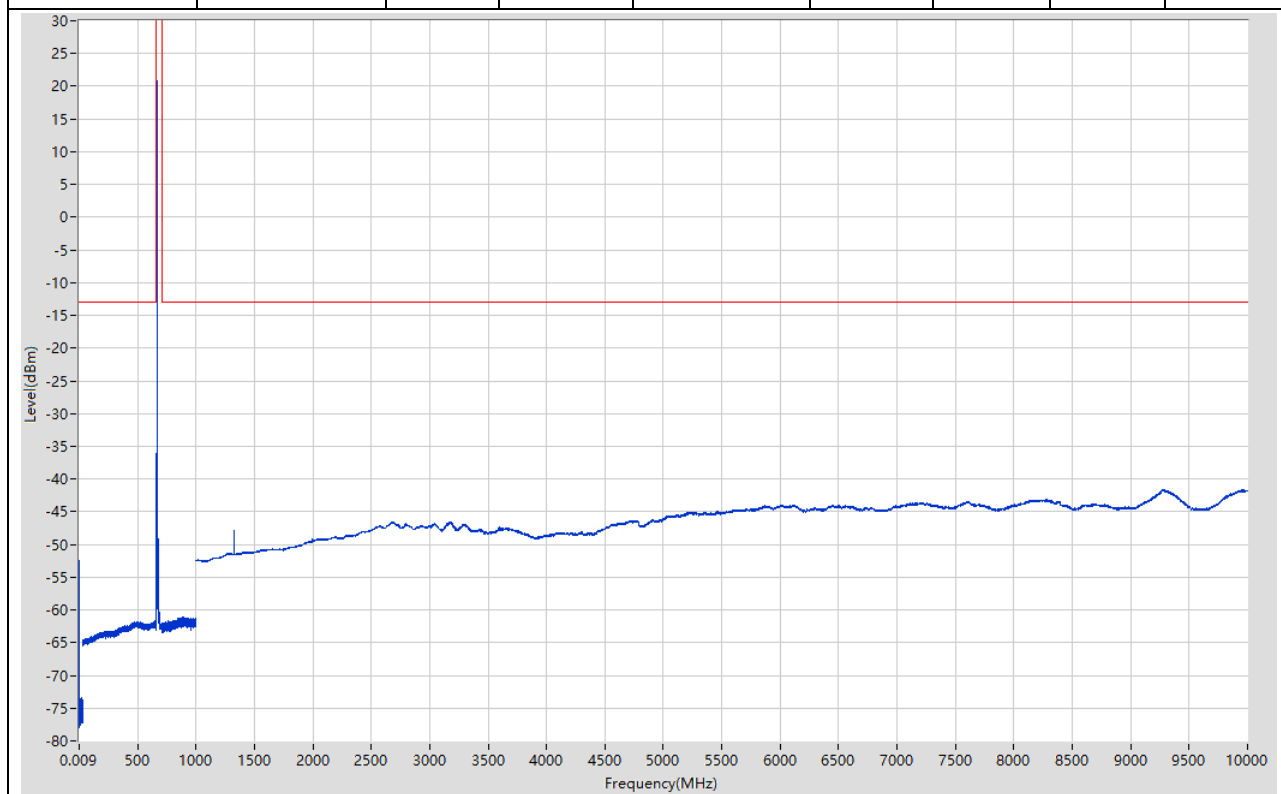
### 3.19. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:19, Channel:133222, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.009           | -51.95      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -54.92      | -13         | Pass    | 2986        |
| 30                    | 653                  | 0.1       | RMS      | 649.9           | -61.73      | -13         | Pass    | 6231        |
| 653                   | 709                  | 0.1       | RMS      | 664.1           | 21.37       | 60          | Pass    | 561         |
| 709                   | 1000                 | 0.1       | RMS      | 886.6           | -60.9       | -13         | Pass    | 2911        |
| 1000                  | 3000                 | 1         | RMS      | 2687            | -46.55      | -13         | Pass    | 2001        |
| 3000                  | 10000                | 1         | RMS      | 9279            | -41.62      | -13         | Pass    | 7001        |



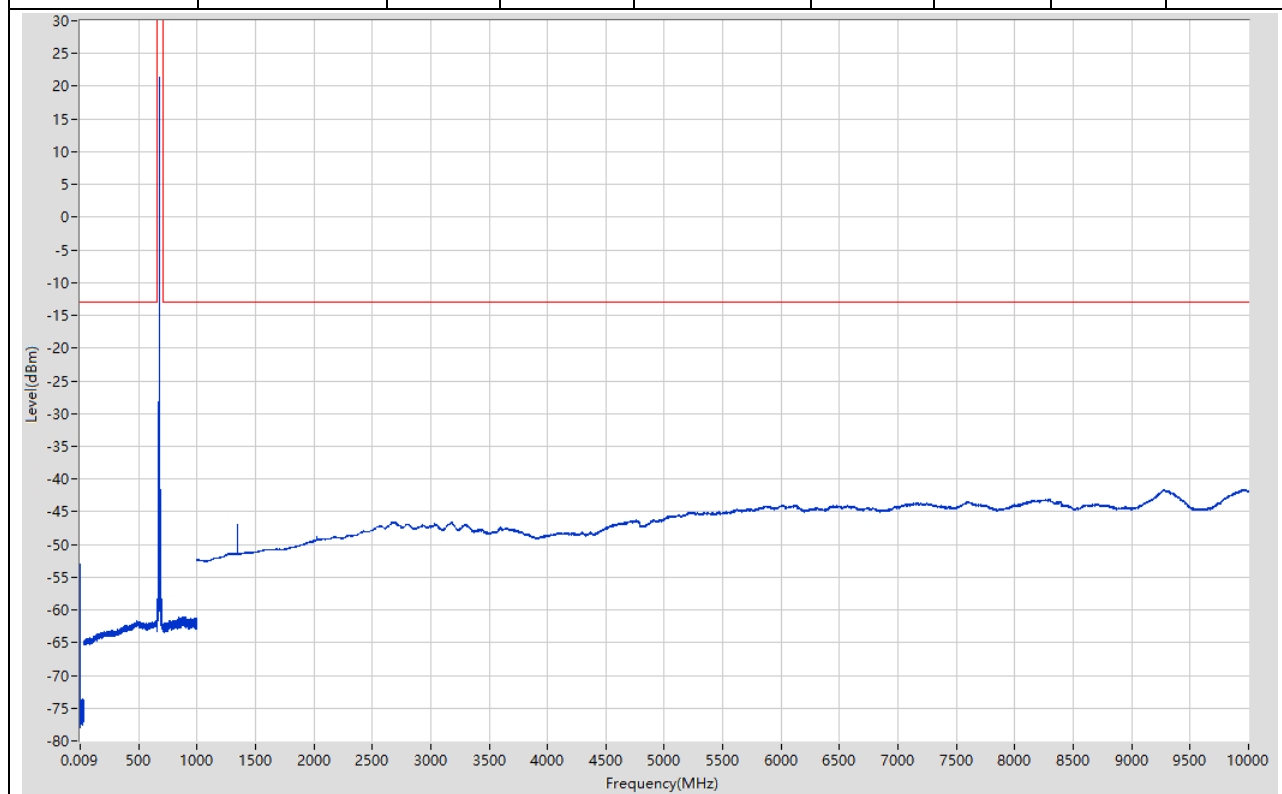
### 3.20. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:20, Channel:133222, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.009           | -52.46      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -55.83      | -13         | Pass    | 2986        |
| 30                    | 653                  | 0.1       | RMS      | 652.5           | -61.65      | -13         | Pass    | 6231        |
| 653                   | 709                  | 0.1       | RMS      | 664.1           | 20.87       | 60          | Pass    | 561         |
| 709                   | 1000                 | 0.1       | RMS      | 898.5           | -61.15      | -13         | Pass    | 2911        |
| 1000                  | 3000                 | 1         | RMS      | 2691            | -46.56      | -13         | Pass    | 2001        |
| 3000                  | 10000                | 1         | RMS      | 9952            | -41.62      | -13         | Pass    | 7001        |



### 3.21. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:21, Channel:133322, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:LOW)

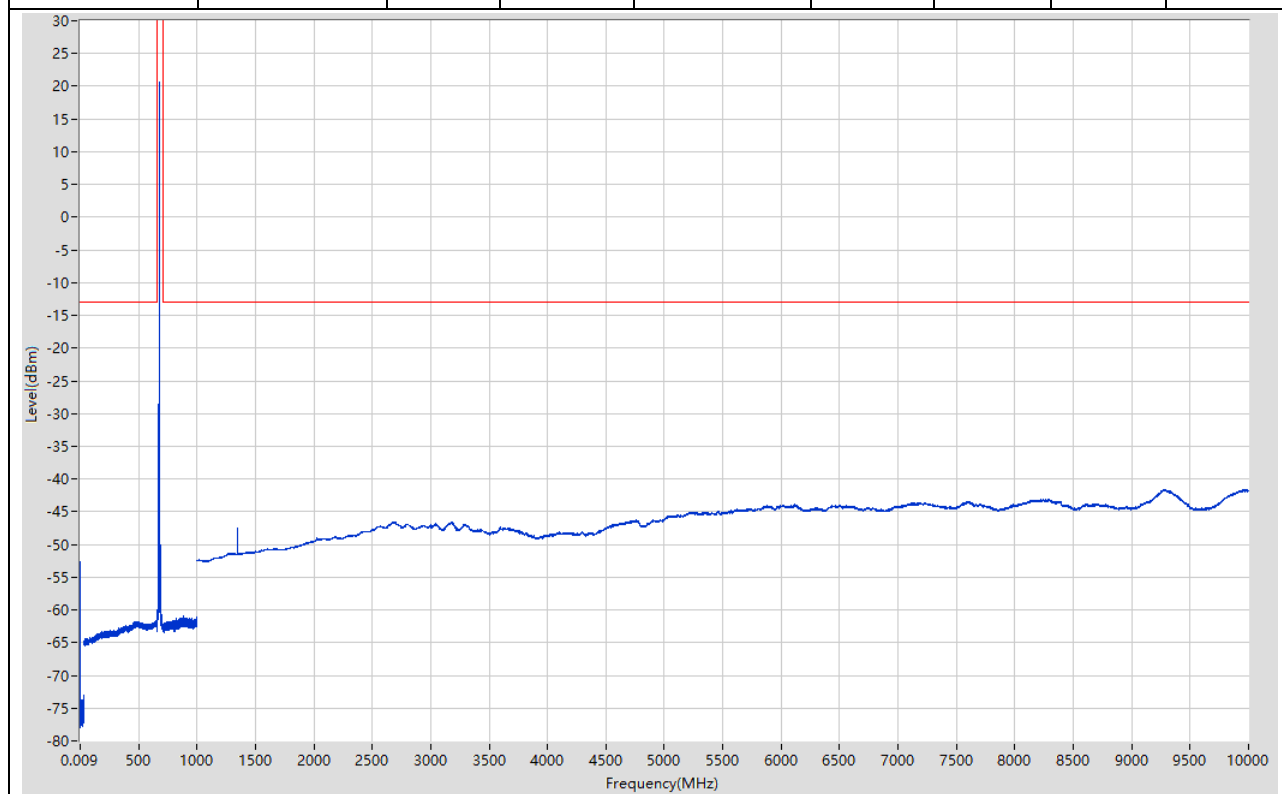
| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.009           | -53.07      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -55.78      | -13         | Pass    | 2986        |
| 30                    | 653                  | 0.1       | RMS      | 487.7           | -61.63      | -13         | Pass    | 6231        |
| 653                   | 709                  | 0.1       | RMS      | 674.1           | 21.33       | 60          | Pass    | 561         |
| 709                   | 1000                 | 0.1       | RMS      | 897.1           | -60.99      | -13         | Pass    | 2911        |
| 1000                  | 3000                 | 1         | RMS      | 2693            | -46.55      | -13         | Pass    | 2001        |
| 3000                  | 10000                | 1         | RMS      | 9965            | -41.64      | -13         | Pass    | 7001        |





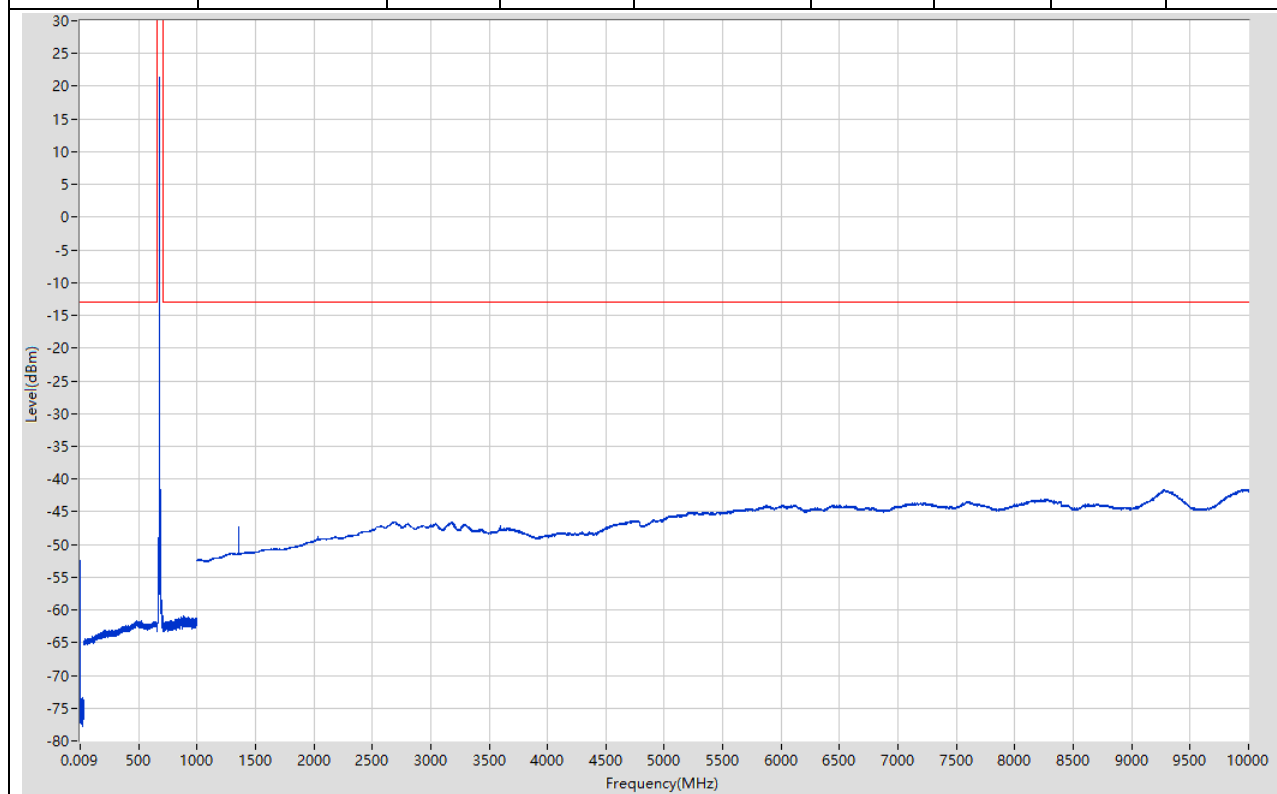
### 3.22. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:22, Channel:133322, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.01            | -52.62      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.16            | -55.77      | -13         | Pass    | 2986        |
| 30                    | 653                  | 0.1       | RMS      | 645.4           | -61.71      | -13         | Pass    | 6231        |
| 653                   | 709                  | 0.1       | RMS      | 674.1           | 20.66       | 60          | Pass    | 561         |
| 709                   | 1000                 | 0.1       | RMS      | 885.3           | -60.94      | -13         | Pass    | 2911        |
| 1000                  | 3000                 | 1         | RMS      | 2690            | -46.57      | -13         | Pass    | 2001        |
| 3000                  | 10000                | 1         | RMS      | 9279            | -41.59      | -13         | Pass    | 7001        |



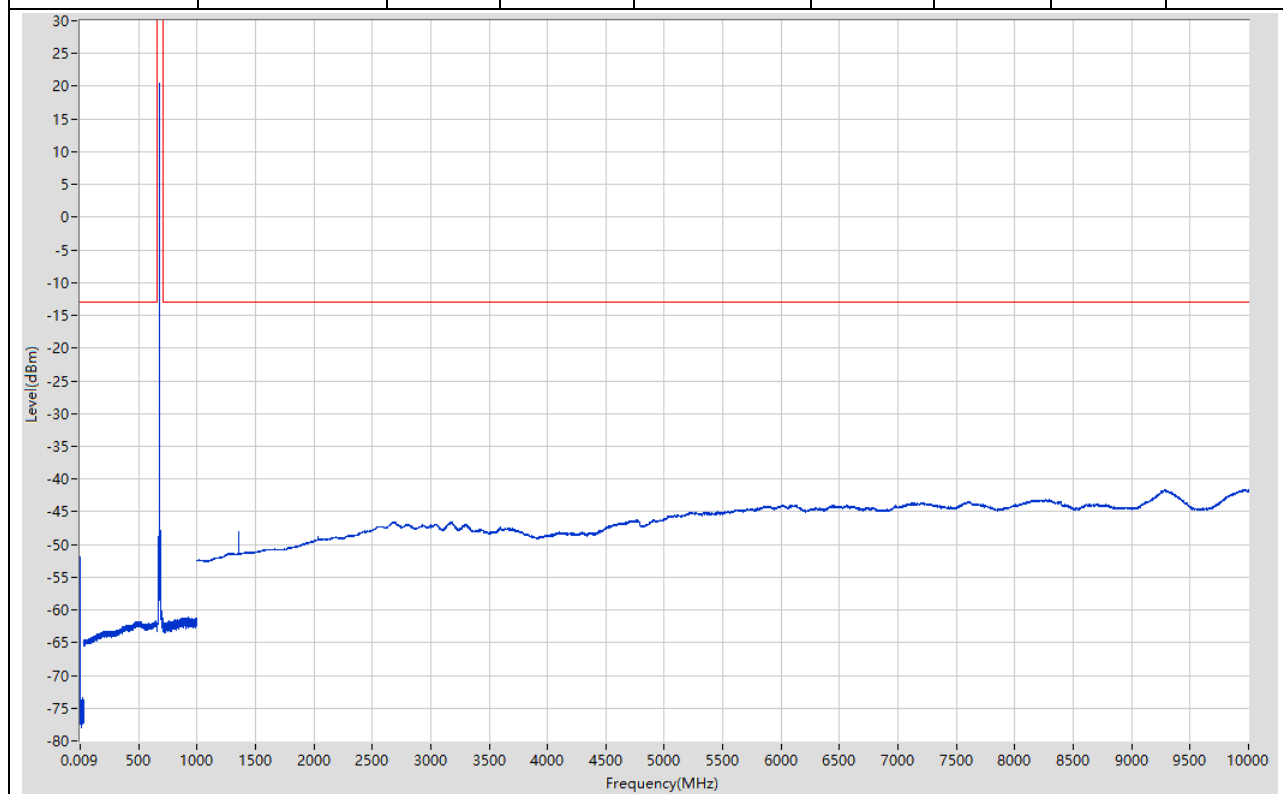
### 3.23. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:23, Channel:133372, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.01            | -52.51      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -55.21      | -13         | Pass    | 2986        |
| 30                    | 653                  | 0.1       | RMS      | 527.4           | -61.69      | -13         | Pass    | 6231        |
| 653                   | 709                  | 0.1       | RMS      | 679.1           | 21.33       | 60          | Pass    | 561         |
| 709                   | 1000                 | 0.1       | RMS      | 880.1           | -60.96      | -13         | Pass    | 2911        |
| 1000                  | 3000                 | 1         | RMS      | 2676            | -46.59      | -13         | Pass    | 2001        |
| 3000                  | 10000                | 1         | RMS      | 9990            | -41.6       | -13         | Pass    | 7001        |



### 3.24. LTE Spurious Emission at Antenna Terminals\_Part22-24-27(NTNV)(Subtest:24, Channel:133372, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.01            | -51.98      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -55.01      | -13         | Pass    | 2986        |
| 30                    | 653                  | 0.1       | RMS      | 643.7           | -61.6       | -13         | Pass    | 6231        |
| 653                   | 709                  | 0.1       | RMS      | 679.1           | 20.39       | 60          | Pass    | 561         |
| 709                   | 1000                 | 0.1       | RMS      | 919.9           | -61.16      | -13         | Pass    | 2911        |
| 1000                  | 3000                 | 1         | RMS      | 2692            | -46.58      | -13         | Pass    | 2001        |
| 3000                  | 10000                | 1         | RMS      | 9277            | -41.61      | -13         | Pass    | 7001        |



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