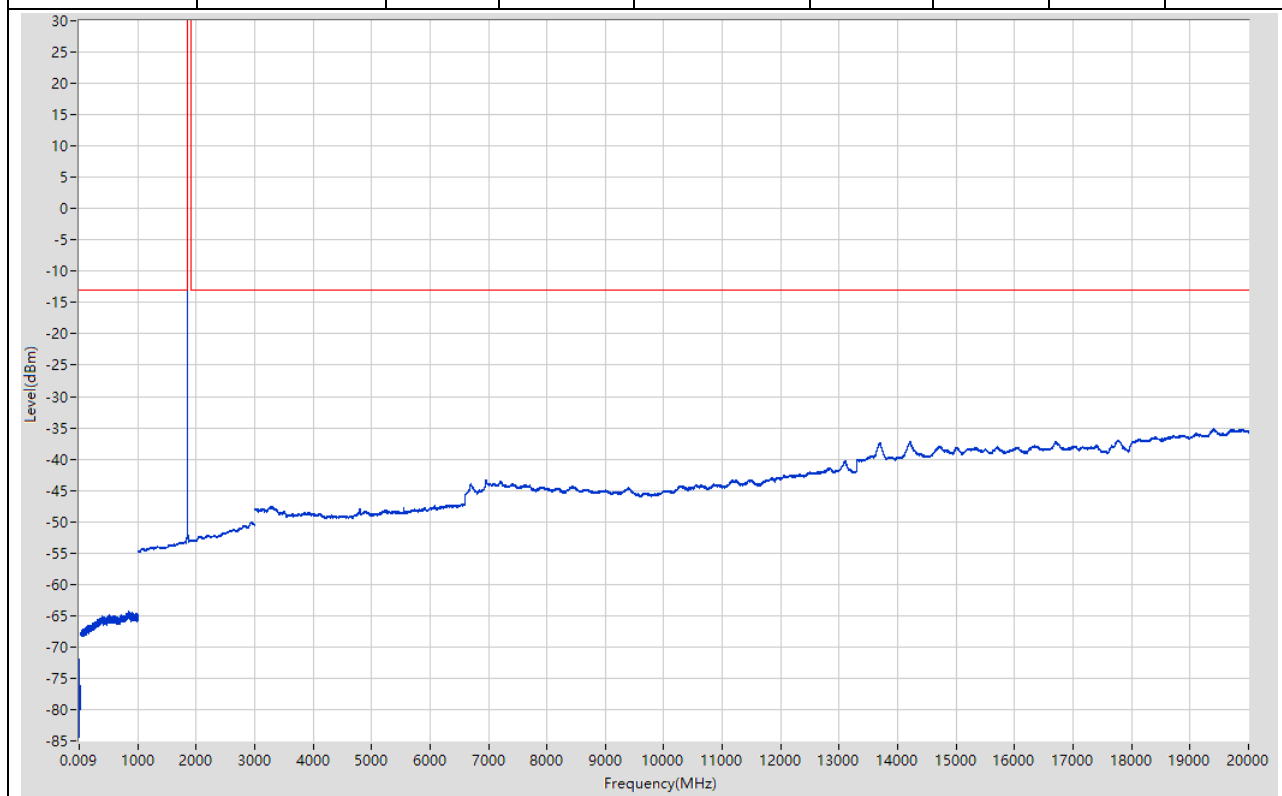


## **Annex A.5 Spurious Emission at Antenna Terminals**

## 1. LTE\_Band2

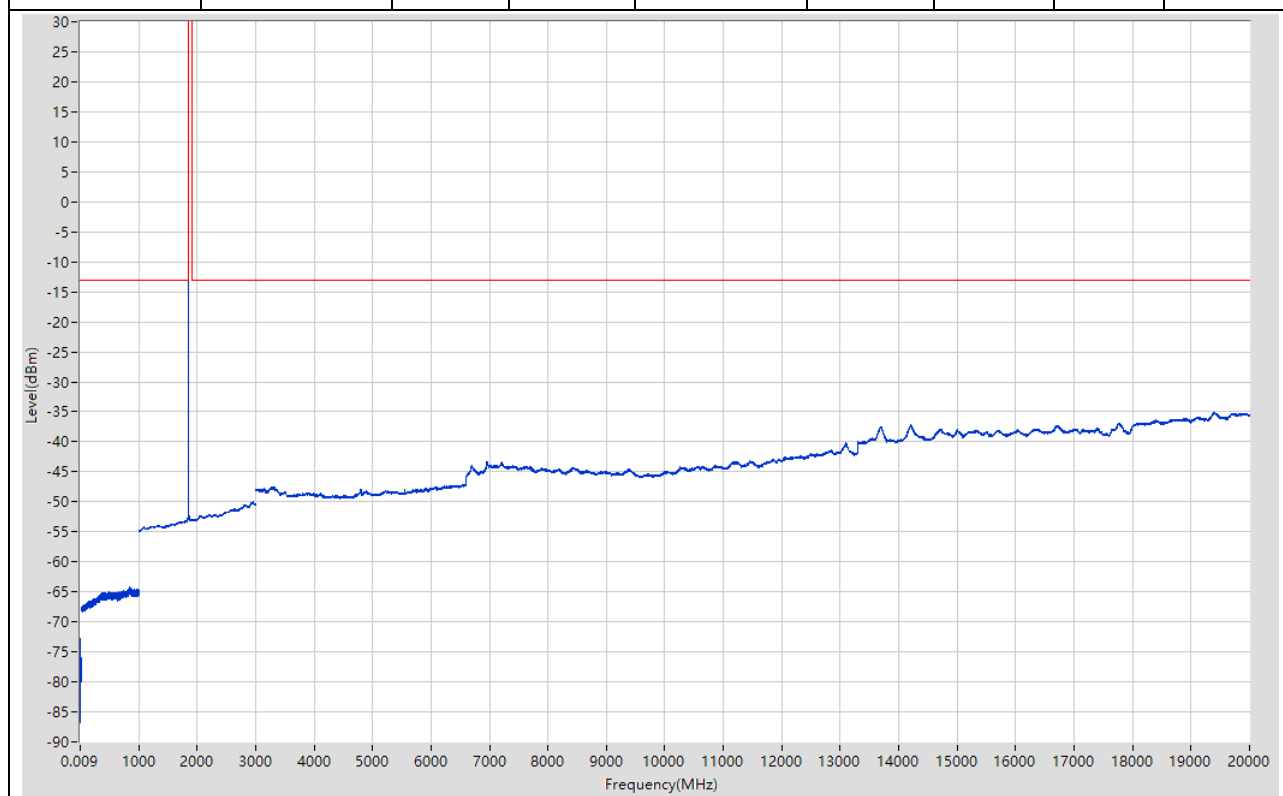
**1.1. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:1, Channel:18607, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

| 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            | -73.57      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.16            | -71.89      | -13         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 832.9           | -64.3       | -13         | Pass    | 9701        |
| 1000                  | 1840                 | 1         | RMS      | 1840            | -52.37      | -13         | Pass    | 841         |
| 1840                  | 1920                 | 1         | RMS      | 1850.2          | 21.8        | 60          | Pass    | 401         |
| 1920                  | 3000                 | 1         | RMS      | 2955            | -50.03      | -13         | Pass    | 1081        |
| 3000                  | 12000                | 1         | RMS      | 11952           | -42.9       | -13         | Pass    | 9002        |
| 12000                 | 20000                | 1         | RMS      | 19403           | -35.15      | -13         | Pass    | 8001        |



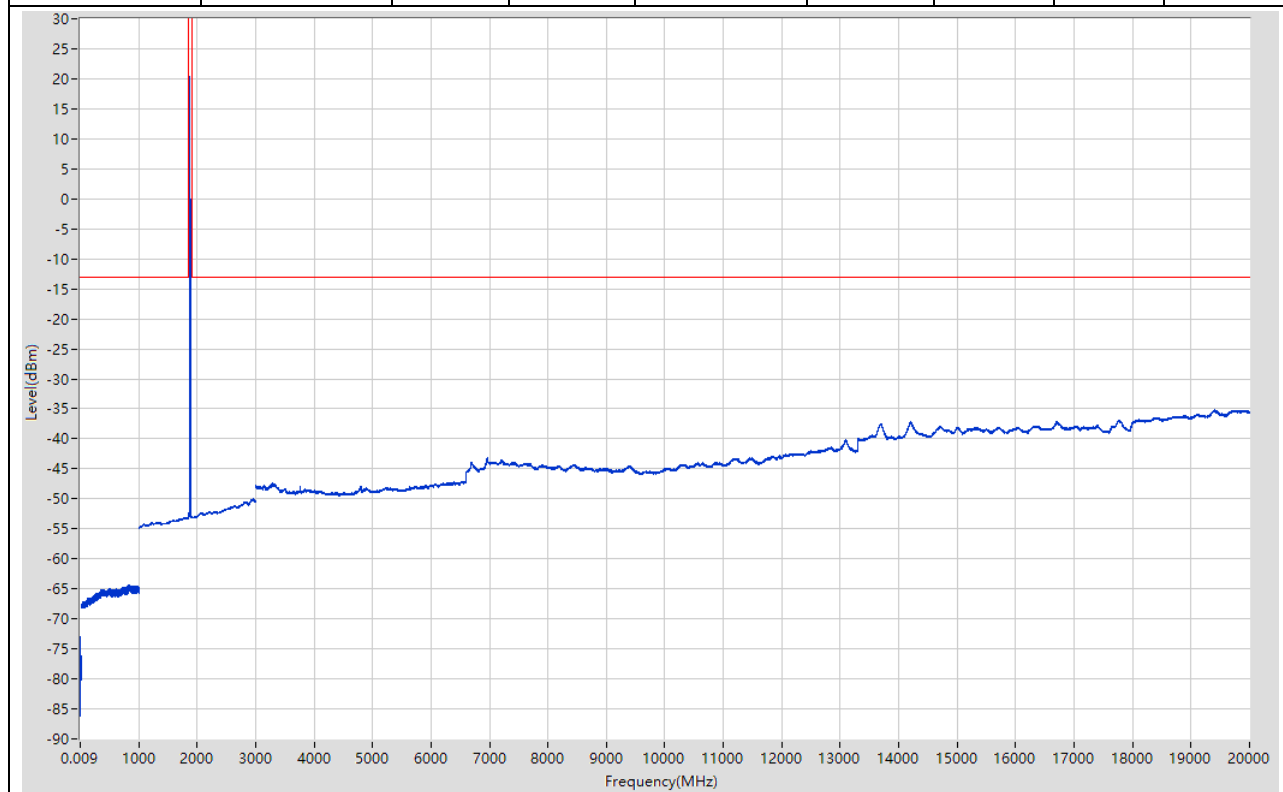
## 1.2. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:2, Channel:18607, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:LOW)

| 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            | -75.18      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.2             | -72.75      | -13         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 845             | -64.22      | -13         | Pass    | 9701        |
| 1000                  | 1840                 | 1         | RMS      | 1840            | -52.69      | -13         | Pass    | 841         |
| 1840                  | 1920                 | 1         | RMS      | 1850.2          | 20.87       | 60          | Pass    | 401         |
| 1920                  | 3000                 | 1         | RMS      | 2955            | -50.02      | -13         | Pass    | 1081        |
| 3000                  | 12000                | 1         | RMS      | 11947           | -42.89      | -13         | Pass    | 9002        |
| 12000                 | 20000                | 1         | RMS      | 19400           | -35.11      | -13         | Pass    | 8001        |



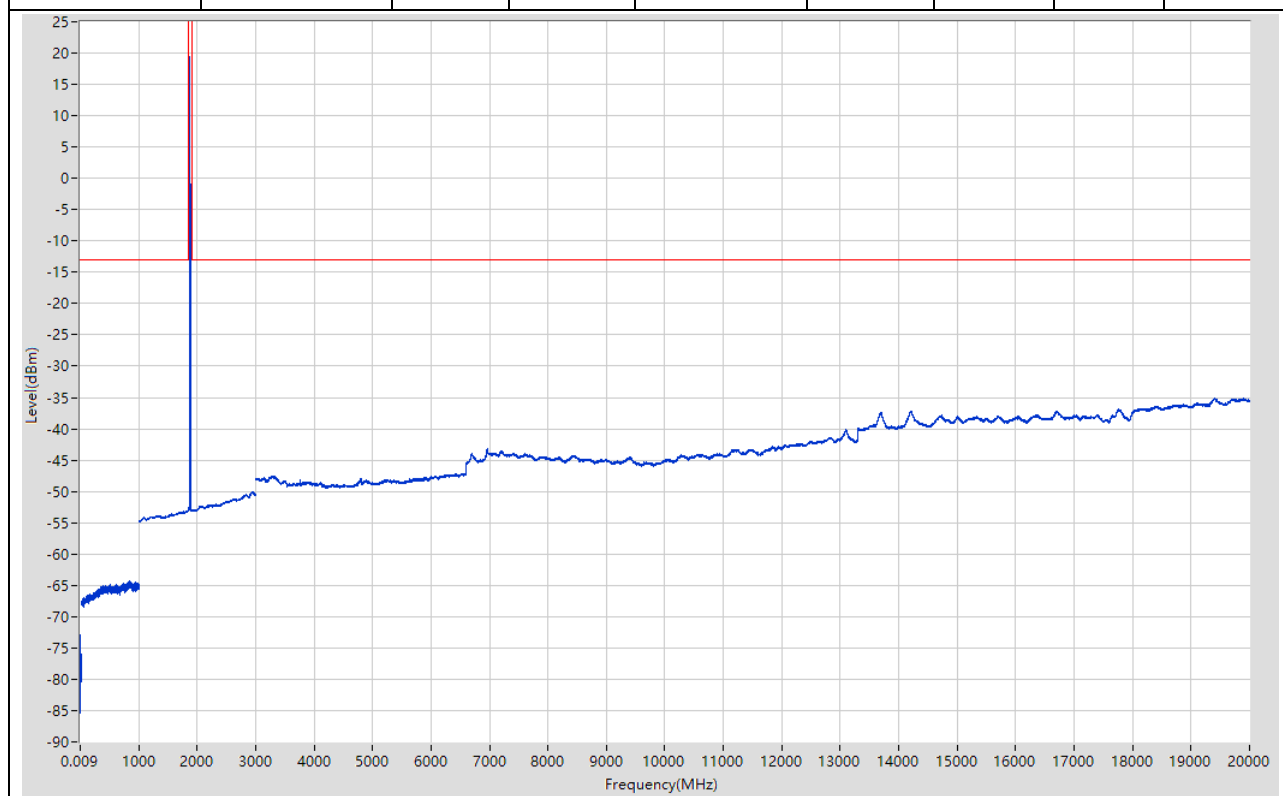
### 1.3. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:3, Channel:18900, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:LOW)

| 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           | -73.93      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.28            | -73.03      | -13         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 846.2           | -64.32      | -13         | Pass    | 9701        |
| 1000                  | 1840                 | 1         | RMS      | 1819            | -53.16      | -13         | Pass    | 841         |
| 1840                  | 1920                 | 1         | RMS      | 1879.4          | 20.41       | 60          | Pass    | 401         |
| 1920                  | 3000                 | 1         | RMS      | 2958            | -50.01      | -13         | Pass    | 1081        |
| 3000                  | 12000                | 1         | RMS      | 11954           | -42.8       | -13         | Pass    | 9002        |
| 12000                 | 20000                | 1         | RMS      | 19400           | -35.03      | -13         | Pass    | 8001        |



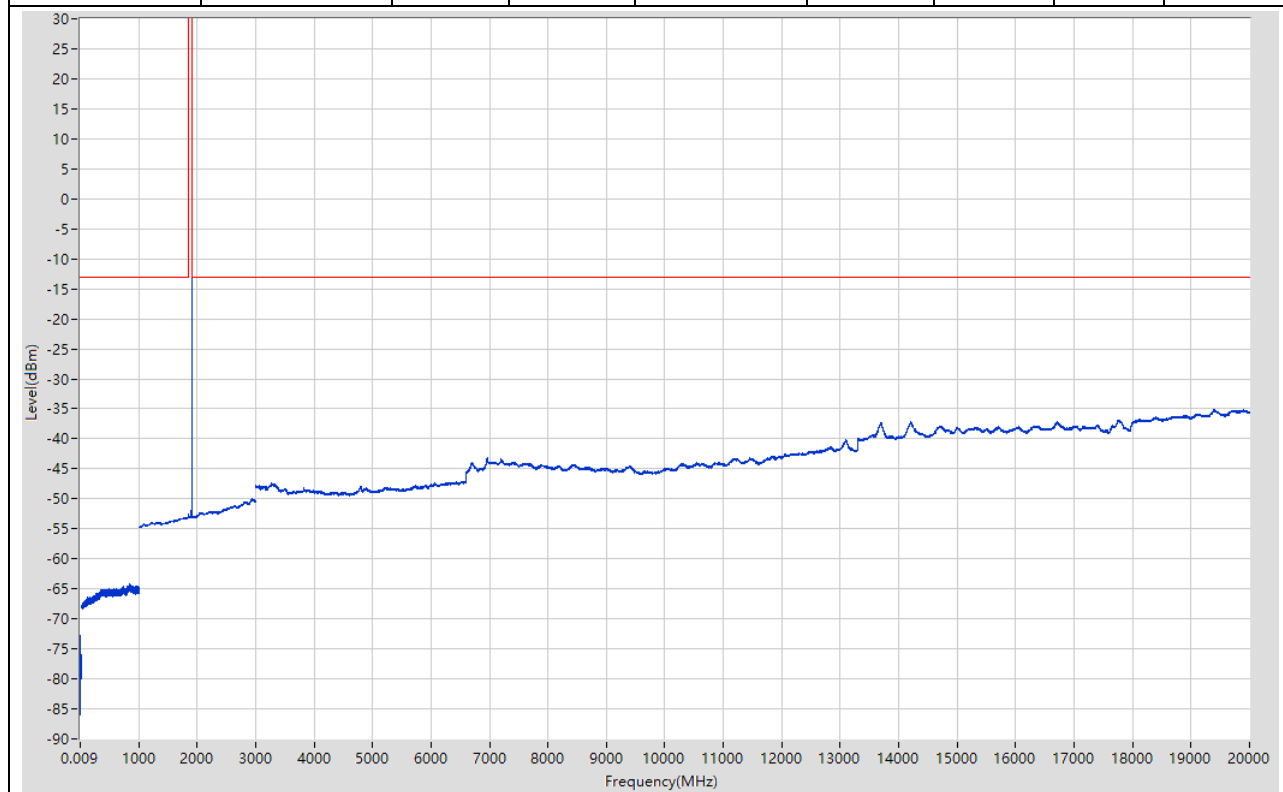
#### 1.4. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:4, Channel:18900, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:LOW)

| 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           | -74.64      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.17            | -72.99      | -13         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 835.9           | -64.3       | -13         | Pass    | 9701        |
| 1000                  | 1840                 | 1         | RMS      | 1839            | -53.15      | -13         | Pass    | 841         |
| 1840                  | 1920                 | 1         | RMS      | 1879.4          | 19.49       | 60          | Pass    | 401         |
| 1920                  | 3000                 | 1         | RMS      | 2949            | -50.05      | -13         | Pass    | 1081        |
| 3000                  | 12000                | 1         | RMS      | 11949           | -42.76      | -13         | Pass    | 9002        |
| 12000                 | 20000                | 1         | RMS      | 19401           | -35.14      | -13         | Pass    | 8001        |



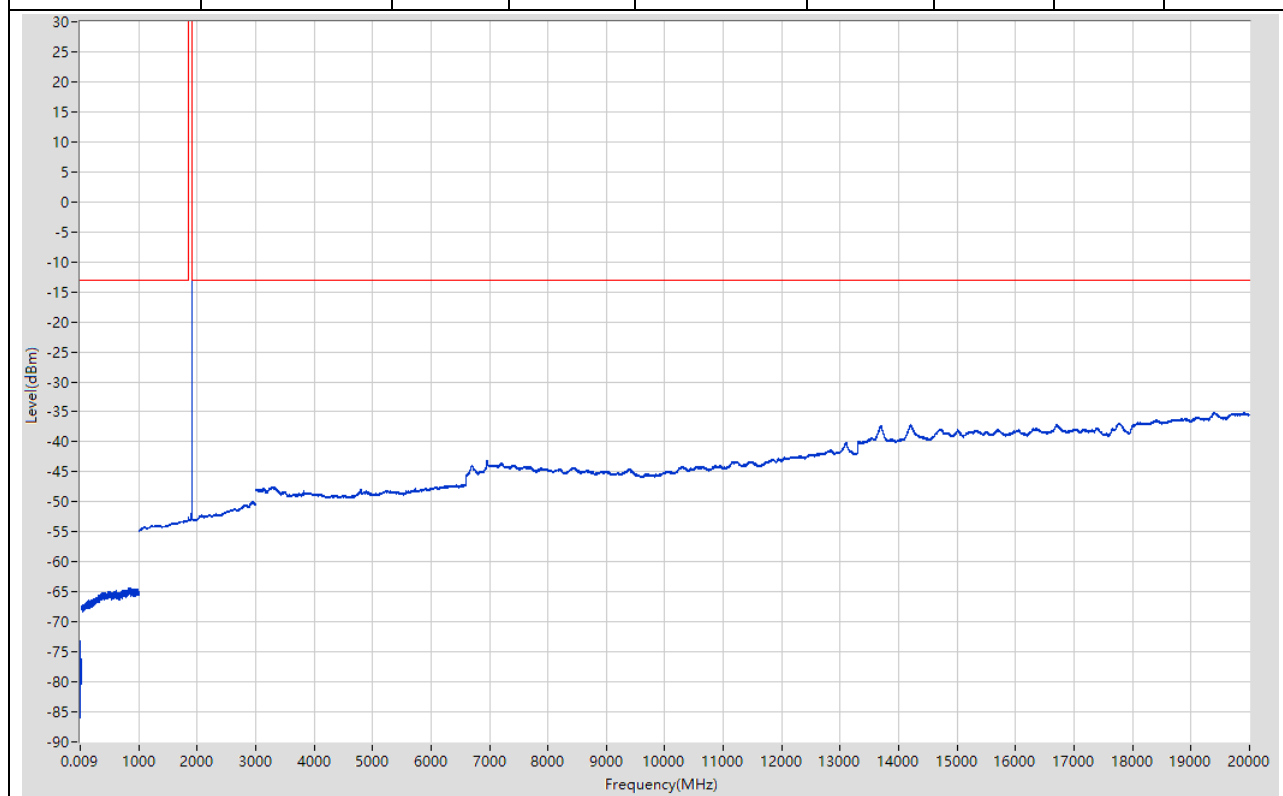
**1.5. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:5,  
Channel:19193, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB  
Position:LOW)**

| 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      | 0.009           | -72.8       | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -73         | -13         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 832.6           | -64.22      | -13         | Pass    | 9701        |
| 1000                  | 1840                 | 1         | RMS      | 1830            | -53.12      | -13         | Pass    | 841         |
| 1840                  | 1920                 | 1         | RMS      | 1908.8          | 20.86       | 60          | Pass    | 401         |
| 1920                  | 3000                 | 1         | RMS      | 2944            | -50.01      | -13         | Pass    | 1081        |
| 3000                  | 12000                | 1         | RMS      | 11849           | -42.83      | -13         | Pass    | 9002        |
| 12000                 | 20000                | 1         | RMS      | 19400           | -35.04      | -13         | Pass    | 8001        |



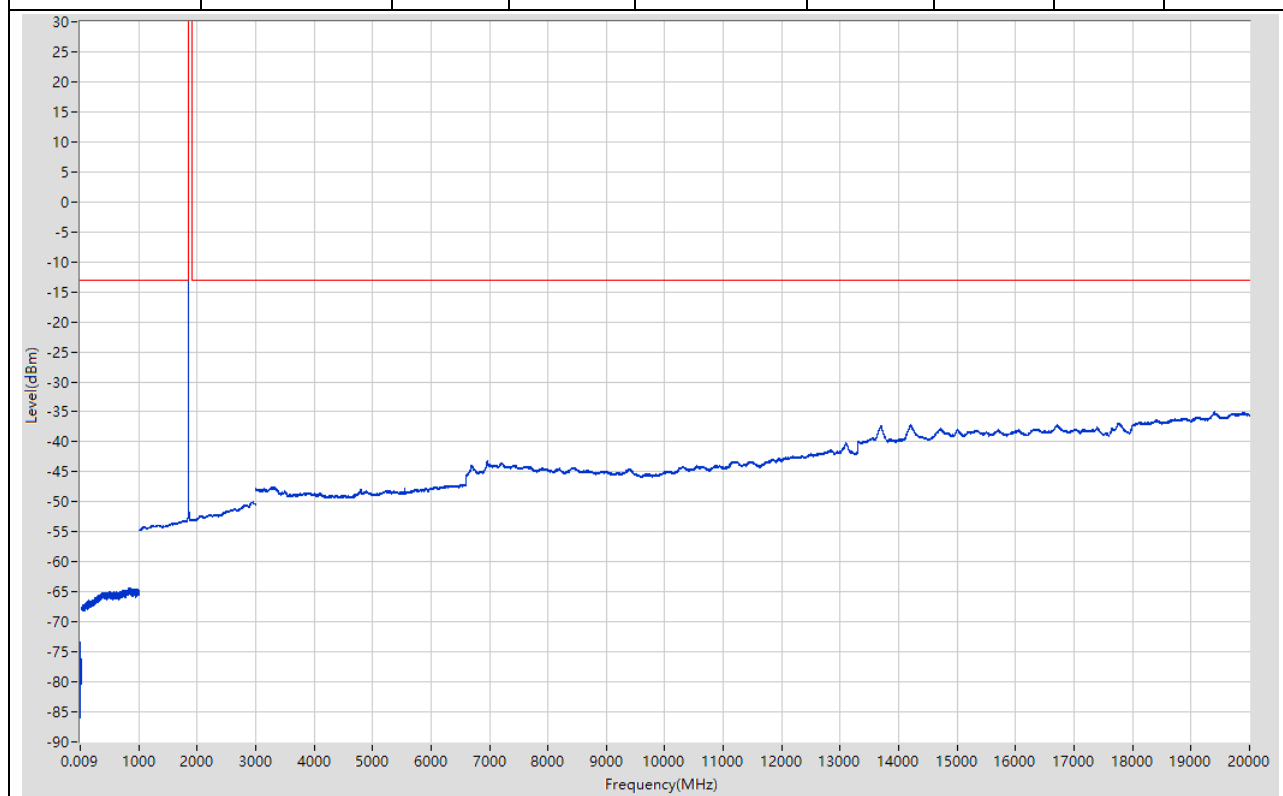
# 1.6. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:6, Channel:19193, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:LOW)

| 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      | 0.009           | -74.19      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.21            | -73.23      | -13         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 827.8           | -64.35      | -13         | Pass    | 9701        |
| 1000                  | 1840                 | 1         | RMS      | 1825            | -53.1       | -13         | Pass    | 841         |
| 1840                  | 1920                 | 1         | RMS      | 1908.8          | 20.09       | 60          | Pass    | 401         |
| 1920                  | 3000                 | 1         | RMS      | 2955            | -50.01      | -13         | Pass    | 1081        |
| 3000                  | 12000                | 1         | RMS      | 11947           | -42.82      | -13         | Pass    | 9002        |
| 12000                 | 20000                | 1         | RMS      | 19399           | -35.07      | -13         | Pass    | 8001        |



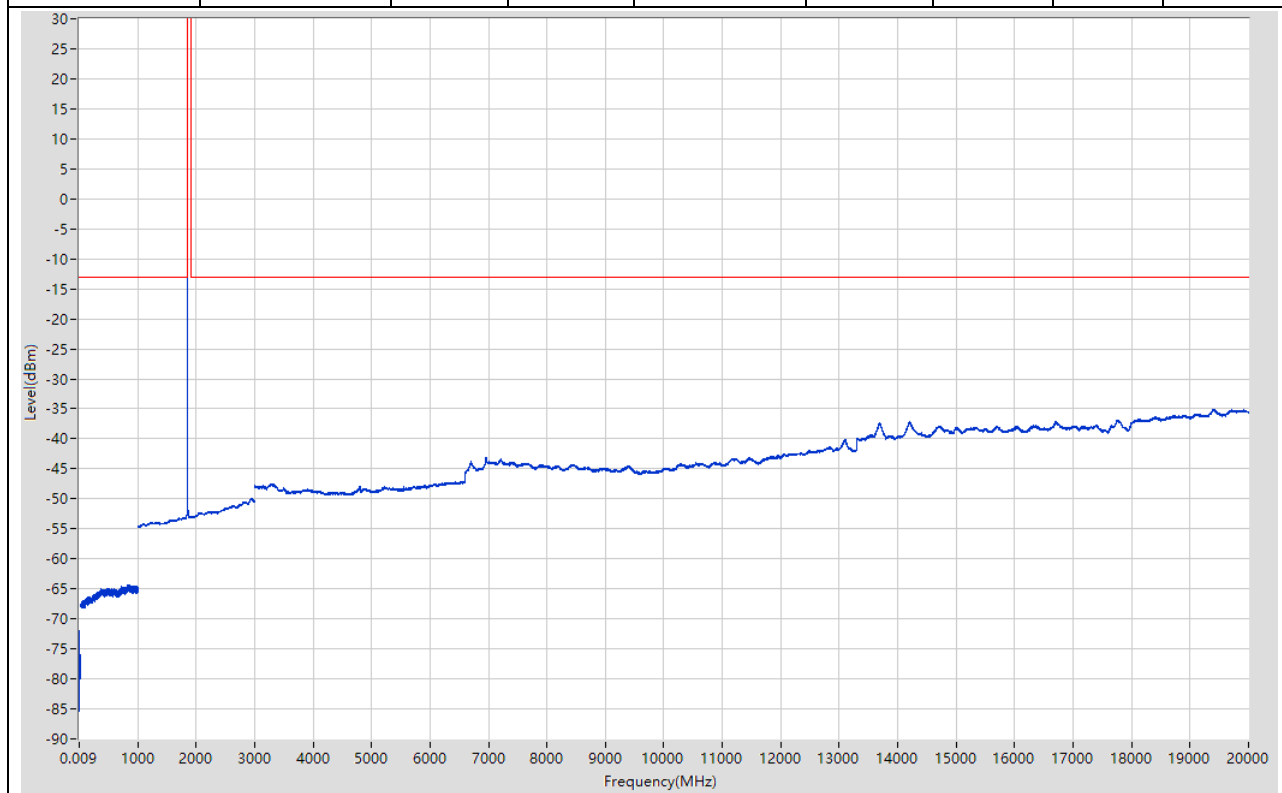
### 1.7. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:7, Channel:18615, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:LOW)

| 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      | 0.009           | -73.97      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.16            | -73.46      | -13         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 843.4           | -64.28      | -13         | Pass    | 9701        |
| 1000                  | 1840                 | 1         | RMS      | 1840            | -52.48      | -13         | Pass    | 841         |
| 1840                  | 1920                 | 1         | RMS      | 1850.2          | 21.5        | 60          | Pass    | 401         |
| 1920                  | 3000                 | 1         | RMS      | 2960            | -50.02      | -13         | Pass    | 1081        |
| 3000                  | 12000                | 1         | RMS      | 11972           | -42.8       | -13         | Pass    | 9002        |
| 12000                 | 20000                | 1         | RMS      | 19401           | -34.97      | -13         | Pass    | 8001        |



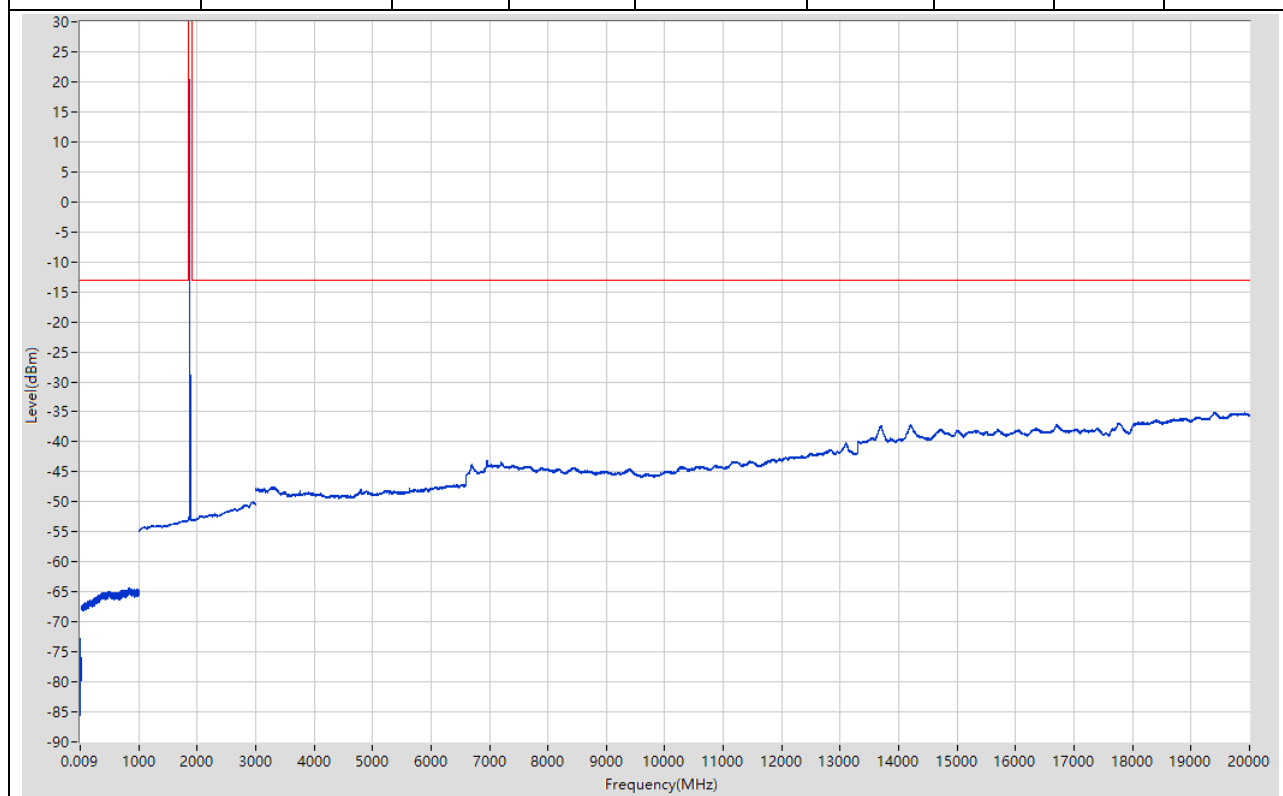
# 1.8. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:8, Channel:18615, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:LOW)

| 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      | 0.01            | -74.75      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -72         | -13         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 841.3           | -64.33      | -13         | Pass    | 9701        |
| 1000                  | 1840                 | 1         | RMS      | 1840            | -52.63      | -13         | Pass    | 841         |
| 1840                  | 1920                 | 1         | RMS      | 1850.2          | 20.76       | 60          | Pass    | 401         |
| 1920                  | 3000                 | 1         | RMS      | 2959            | -49.97      | -13         | Pass    | 1081        |
| 3000                  | 12000                | 1         | RMS      | 11958           | -42.76      | -13         | Pass    | 9002        |
| 12000                 | 20000                | 1         | RMS      | 19406           | -35.09      | -13         | Pass    | 8001        |



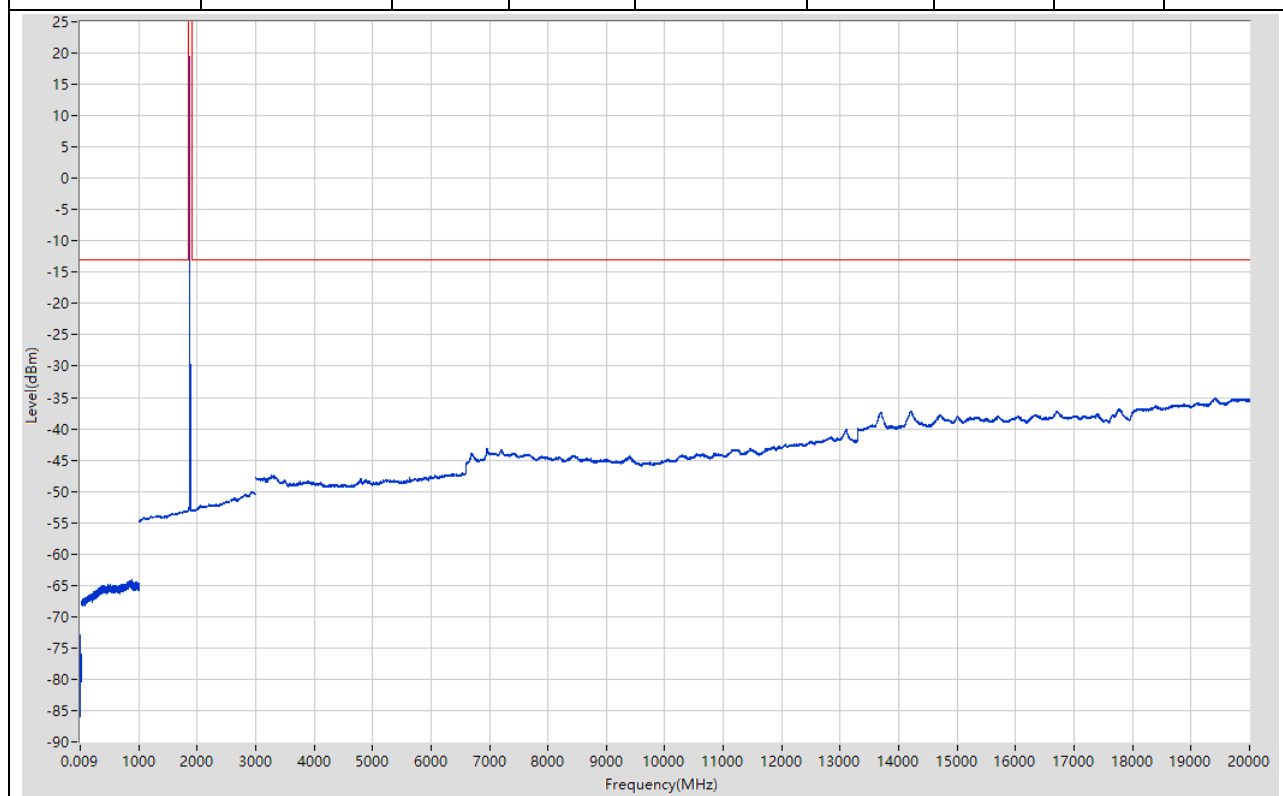
### 1.9. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:9, Channel:18900, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:LOW)

| 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      | 0.009           | -74.3       | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.21            | -72.84      | -13         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 848.3           | -64.33      | -13         | Pass    | 9701        |
| 1000                  | 1840                 | 1         | RMS      | 1840            | -53.09      | -13         | Pass    | 841         |
| 1840                  | 1920                 | 1         | RMS      | 1878.6          | 20.34       | 60          | Pass    | 401         |
| 1920                  | 3000                 | 1         | RMS      | 2956            | -50.01      | -13         | Pass    | 1081        |
| 3000                  | 12000                | 1         | RMS      | 11953           | -42.75      | -13         | Pass    | 9002        |
| 12000                 | 20000                | 1         | RMS      | 19404           | -35.1       | -13         | Pass    | 8001        |



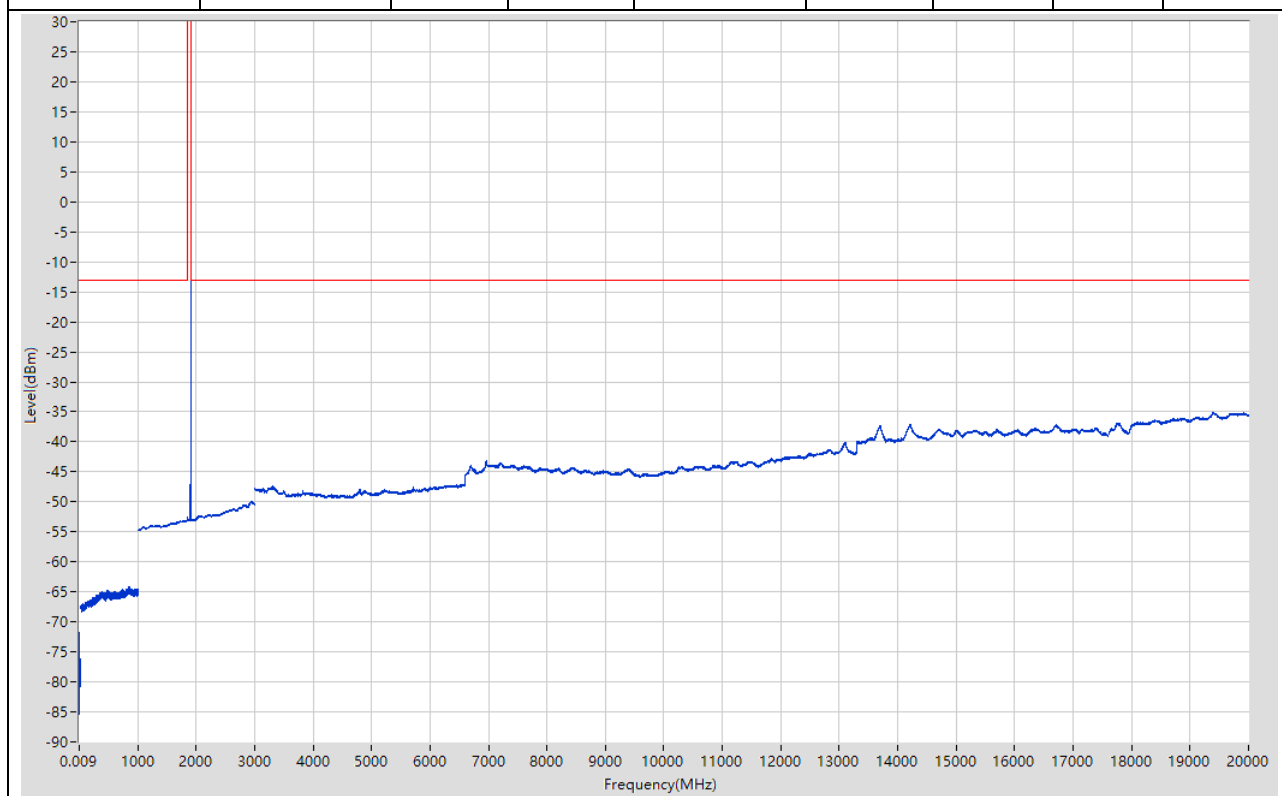
### 1.10. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:10, Channel:18900, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:LOW)

| 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      | 0.014           | -75.32      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.24            | -72.91      | -13         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 878.82          | -64.17      | -13         | Pass    | 9701        |
| 1000                  | 1840                 | 1         | RMS      | 1838            | -53.11      | -13         | Pass    | 841         |
| 1840                  | 1920                 | 1         | RMS      | 1878.6          | 19.45       | 60          | Pass    | 401         |
| 1920                  | 3000                 | 1         | RMS      | 2962            | -50         | -13         | Pass    | 1081        |
| 3000                  | 12000                | 1         | RMS      | 11955           | -42.77      | -13         | Pass    | 9002        |
| 12000                 | 20000                | 1         | RMS      | 19405           | -35.06      | -13         | Pass    | 8001        |



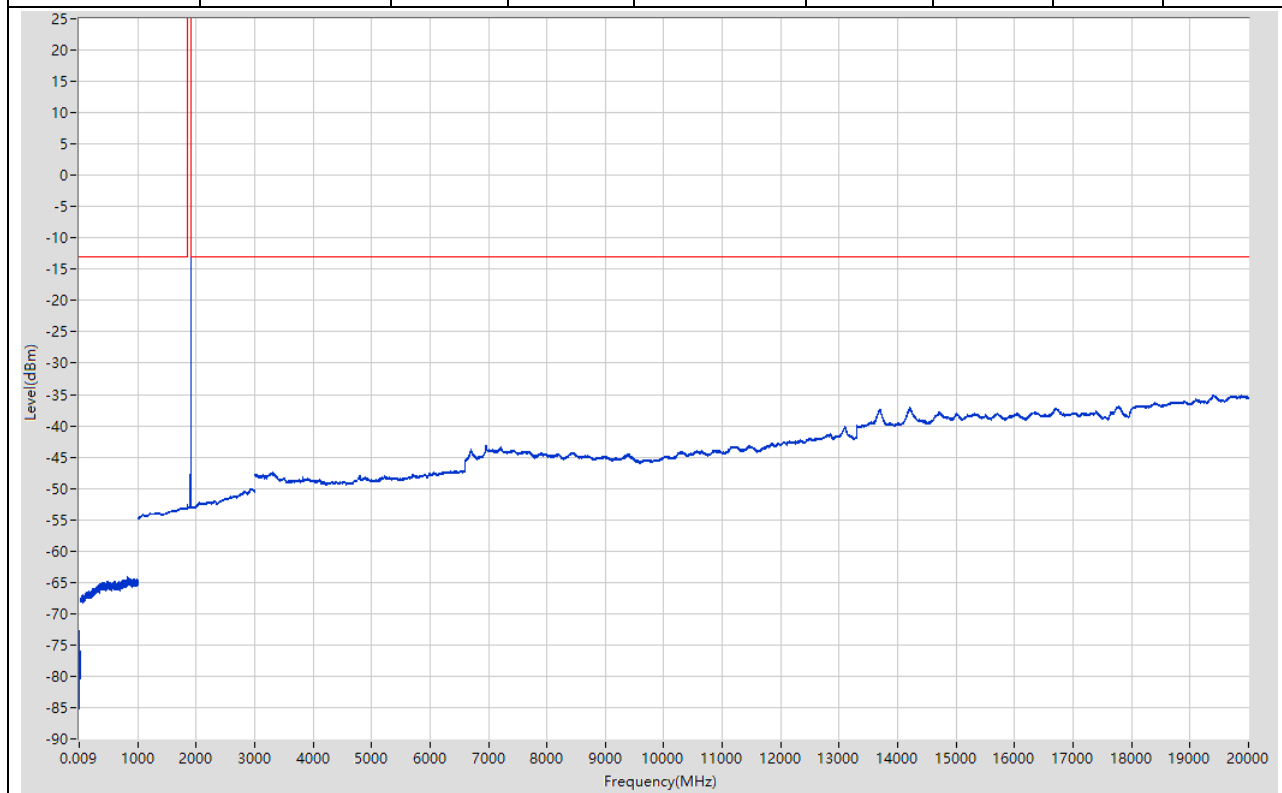
### 1.11. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:11, Channel:19185, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:LOW)

| 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            | -74.37      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.16            | -71.74      | -13         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 843.7           | -64.14      | -13         | Pass    | 9701        |
| 1000                  | 1840                 | 1         | RMS      | 1834            | -53.06      | -13         | Pass    | 841         |
| 1840                  | 1920                 | 1         | RMS      | 1907.2          | 20.39       | 60          | Pass    | 401         |
| 1920                  | 3000                 | 1         | RMS      | 2945            | -49.97      | -13         | Pass    | 1081        |
| 3000                  | 12000                | 1         | RMS      | 11847           | -42.77      | -13         | Pass    | 9002        |
| 12000                 | 20000                | 1         | RMS      | 19410           | -35.07      | -13         | Pass    | 8001        |



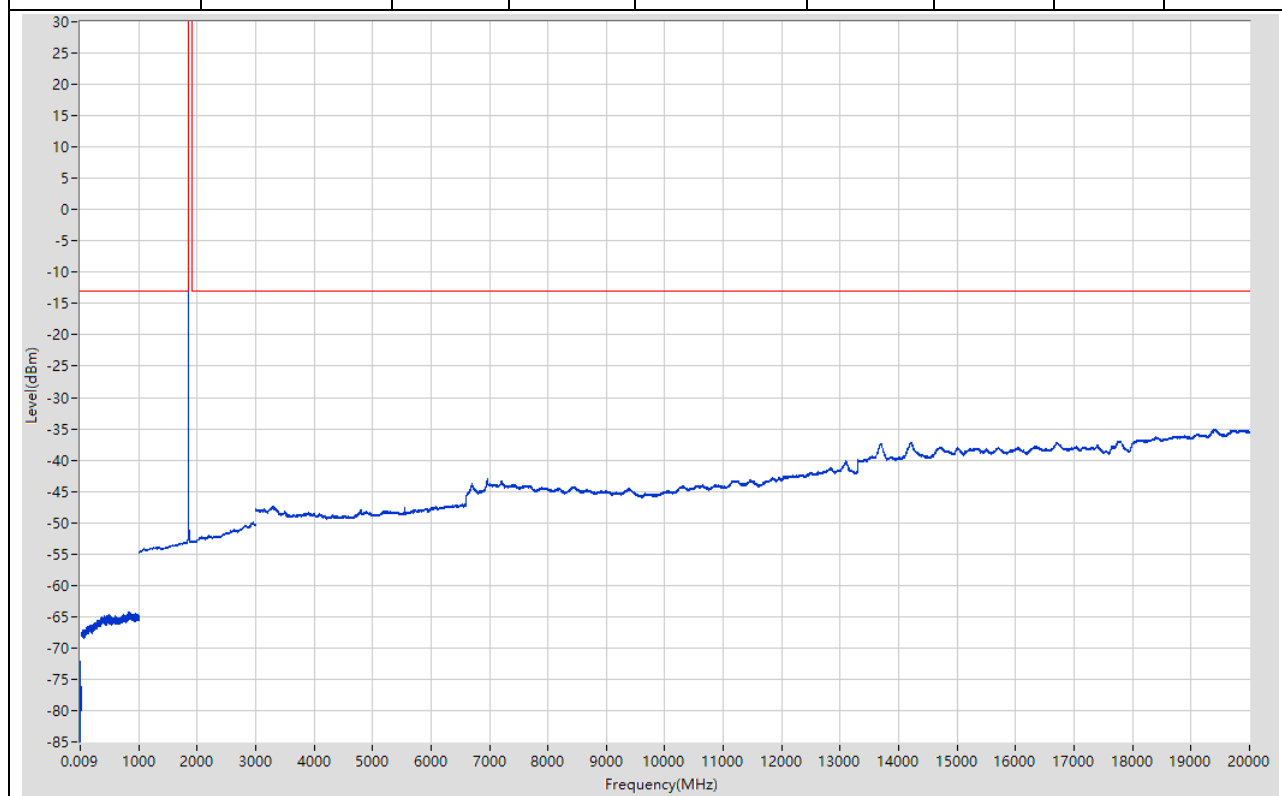
### 1.12. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:12, Channel:19185, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:LOW)

| 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           | -73.93      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.21            | -72.78      | -13         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 830.4           | -64.13      | -13         | Pass    | 9701        |
| 1000                  | 1840                 | 1         | RMS      | 1840            | -53.08      | -13         | Pass    | 841         |
| 1840                  | 1920                 | 1         | RMS      | 1907.2          | 19.58       | 60          | Pass    | 401         |
| 1920                  | 3000                 | 1         | RMS      | 2959            | -50.02      | -13         | Pass    | 1081        |
| 3000                  | 12000                | 1         | RMS      | 11945           | -42.81      | -13         | Pass    | 9002        |
| 12000                 | 20000                | 1         | RMS      | 19401           | -35.09      | -13         | Pass    | 8001        |



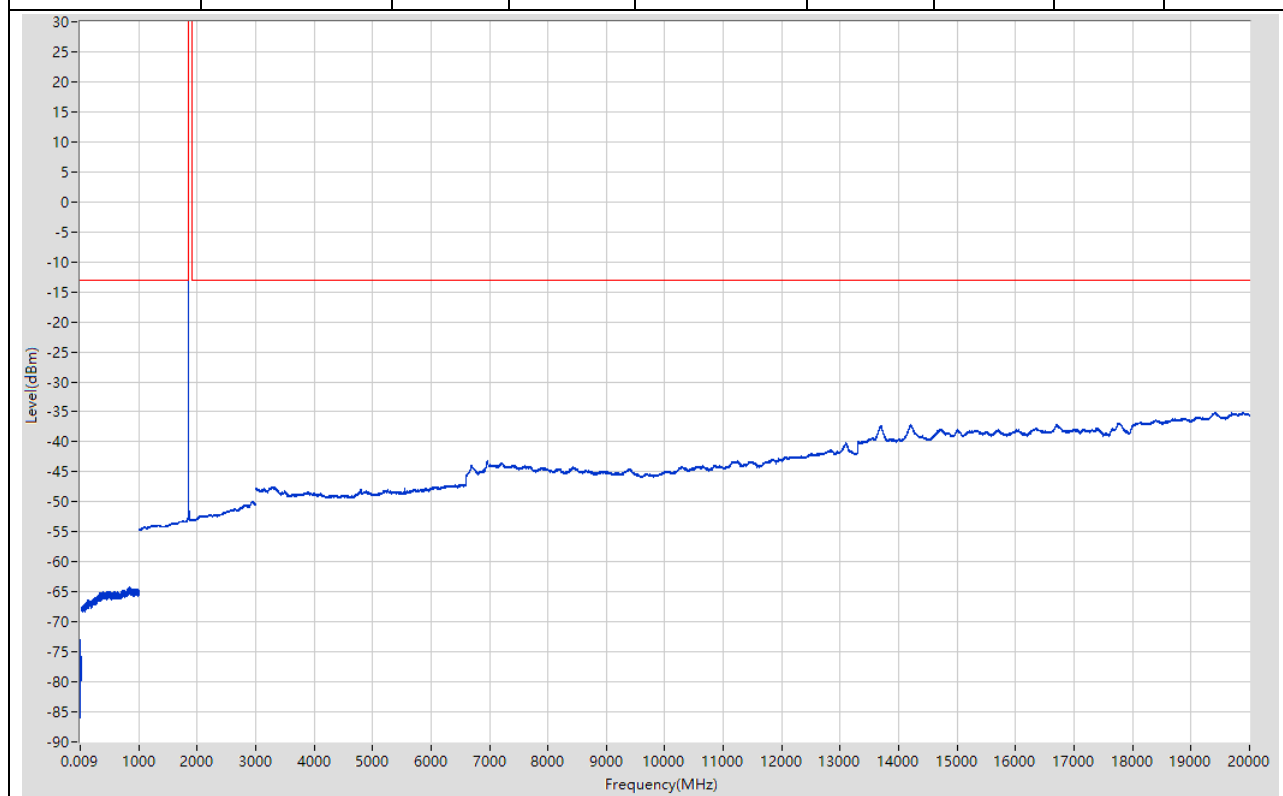
### 1.13. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:13, Channel:18625, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

| 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      | 0.011           | -74.53      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -72.17      | -13         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 834.8           | -64.31      | -13         | Pass    | 9701        |
| 1000                  | 1840                 | 1         | RMS      | 1840            | -52.51      | -13         | Pass    | 841         |
| 1840                  | 1920                 | 1         | RMS      | 1850.2          | 21.96       | 60          | Pass    | 401         |
| 1920                  | 3000                 | 1         | RMS      | 2953            | -49.93      | -13         | Pass    | 1081        |
| 3000                  | 12000                | 1         | RMS      | 11962           | -42.71      | -13         | Pass    | 9002        |
| 12000                 | 20000                | 1         | RMS      | 19413           | -35.06      | -13         | Pass    | 8001        |



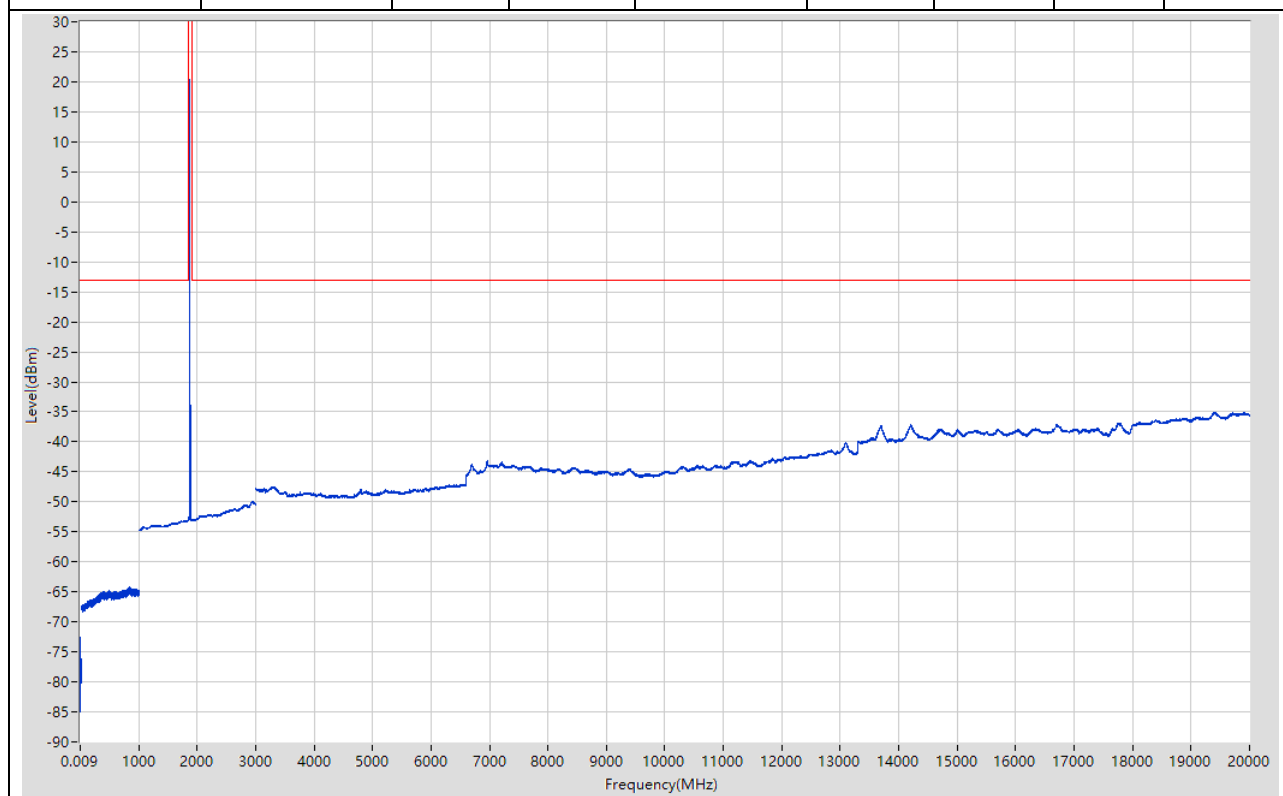
# 1.14. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:14, Channel:18625, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

| 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           | -75.03      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -72.97      | -13         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 847.2           | -64.2       | -13         | Pass    | 9701        |
| 1000                  | 1840                 | 1         | RMS      | 1840            | -52.57      | -13         | Pass    | 841         |
| 1840                  | 1920                 | 1         | RMS      | 1850.2          | 21.03       | 60          | Pass    | 401         |
| 1920                  | 3000                 | 1         | RMS      | 2957            | -50.01      | -13         | Pass    | 1081        |
| 3000                  | 12000                | 1         | RMS      | 11951           | -42.81      | -13         | Pass    | 9002        |
| 12000                 | 20000                | 1         | RMS      | 19401           | -35.11      | -13         | Pass    | 8001        |



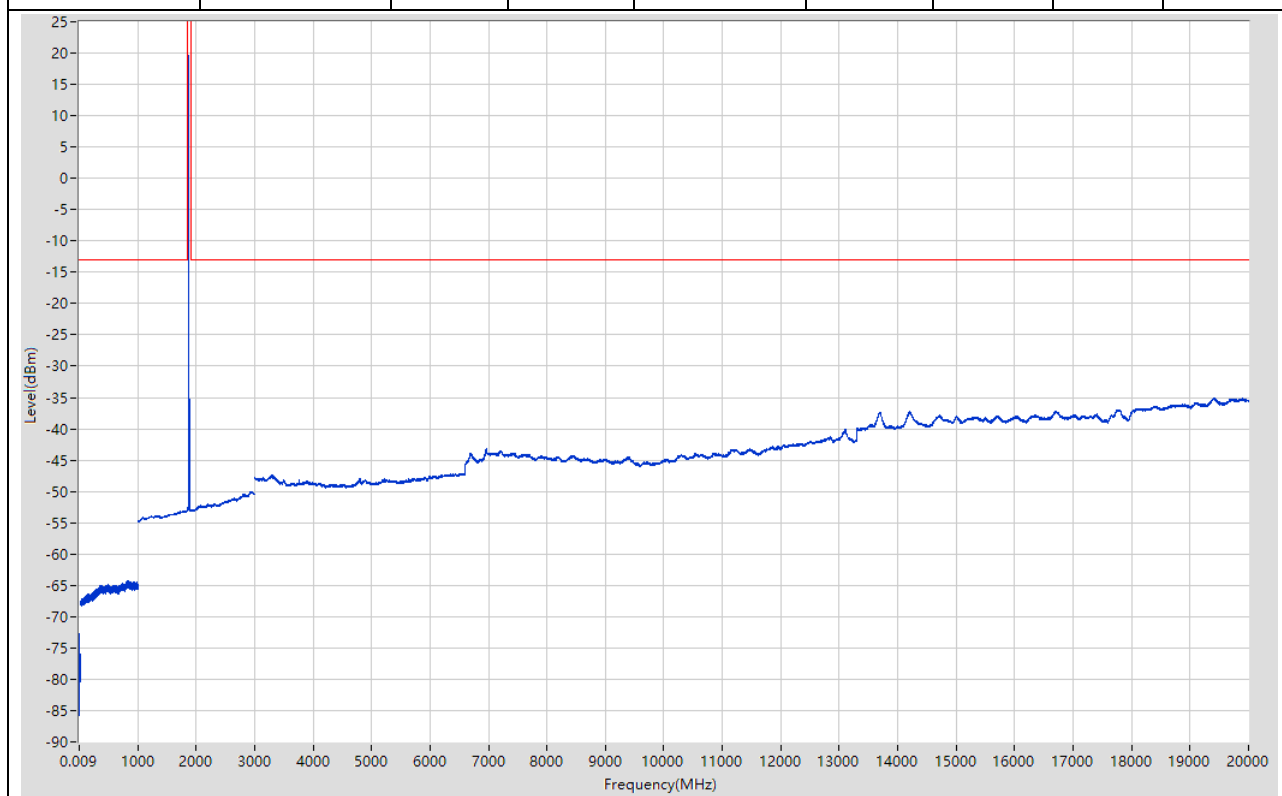
### 1.15. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:15, Channel:18900, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

| 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           | -74.74      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.16            | -72.59      | -13         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 841             | -64.14      | -13         | Pass    | 9701        |
| 1000                  | 1840                 | 1         | RMS      | 1840            | -53.08      | -13         | Pass    | 841         |
| 1840                  | 1920                 | 1         | RMS      | 1877.8          | 20.39       | 60          | Pass    | 401         |
| 1920                  | 3000                 | 1         | RMS      | 2958            | -49.99      | -13         | Pass    | 1081        |
| 3000                  | 12000                | 1         | RMS      | 11843           | -42.76      | -13         | Pass    | 9002        |
| 12000                 | 20000                | 1         | RMS      | 19403           | -35.07      | -13         | Pass    | 8001        |



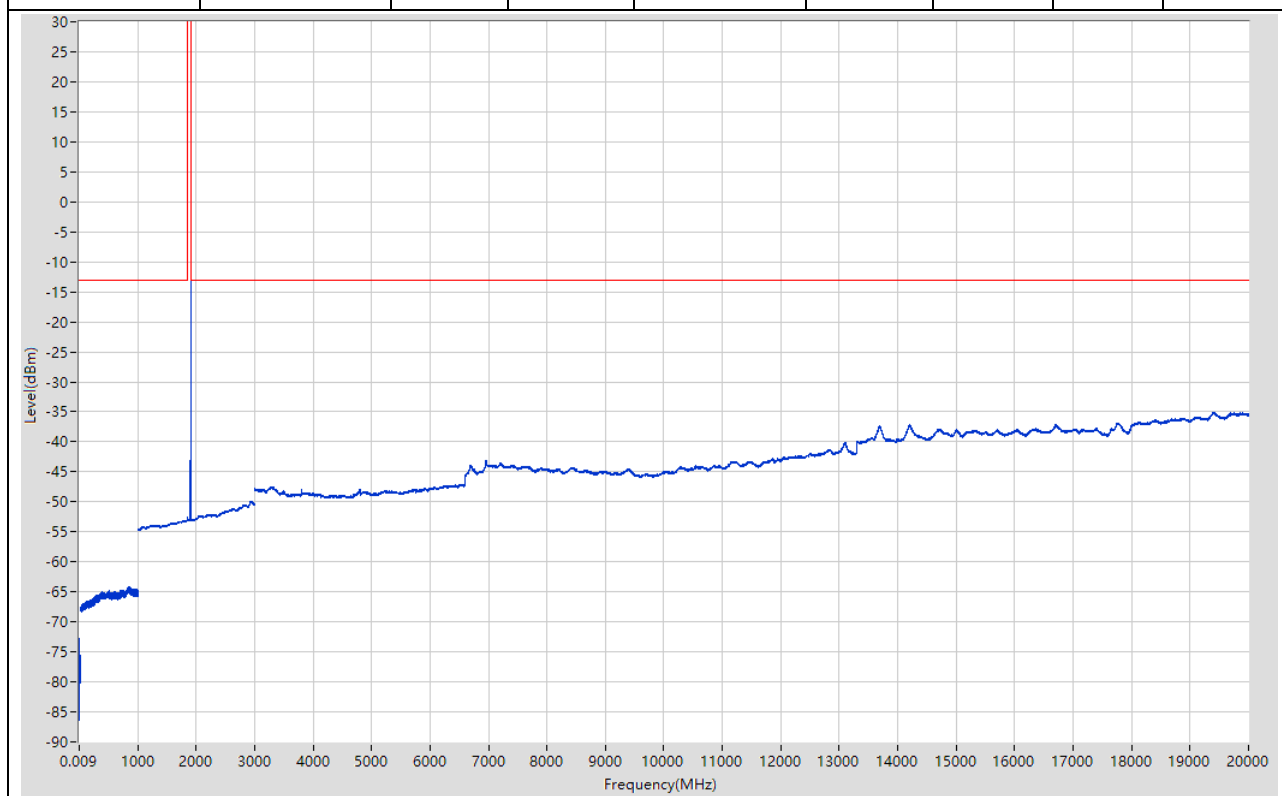
# 1.16. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:16, Channel:18900, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

| 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           | -74.64      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.18            | -72.72      | -13         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 838             | -64.31      | -13         | Pass    | 9701        |
| 1000                  | 1840                 | 1         | RMS      | 1820            | -53.09      | -13         | Pass    | 841         |
| 1840                  | 1920                 | 1         | RMS      | 1877.8          | 19.53       | 60          | Pass    | 401         |
| 1920                  | 3000                 | 1         | RMS      | 2958            | -49.99      | -13         | Pass    | 1081        |
| 3000                  | 12000                | 1         | RMS      | 11951           | -42.8       | -13         | Pass    | 9002        |
| 12000                 | 20000                | 1         | RMS      | 19405           | -35.03      | -13         | Pass    | 8001        |



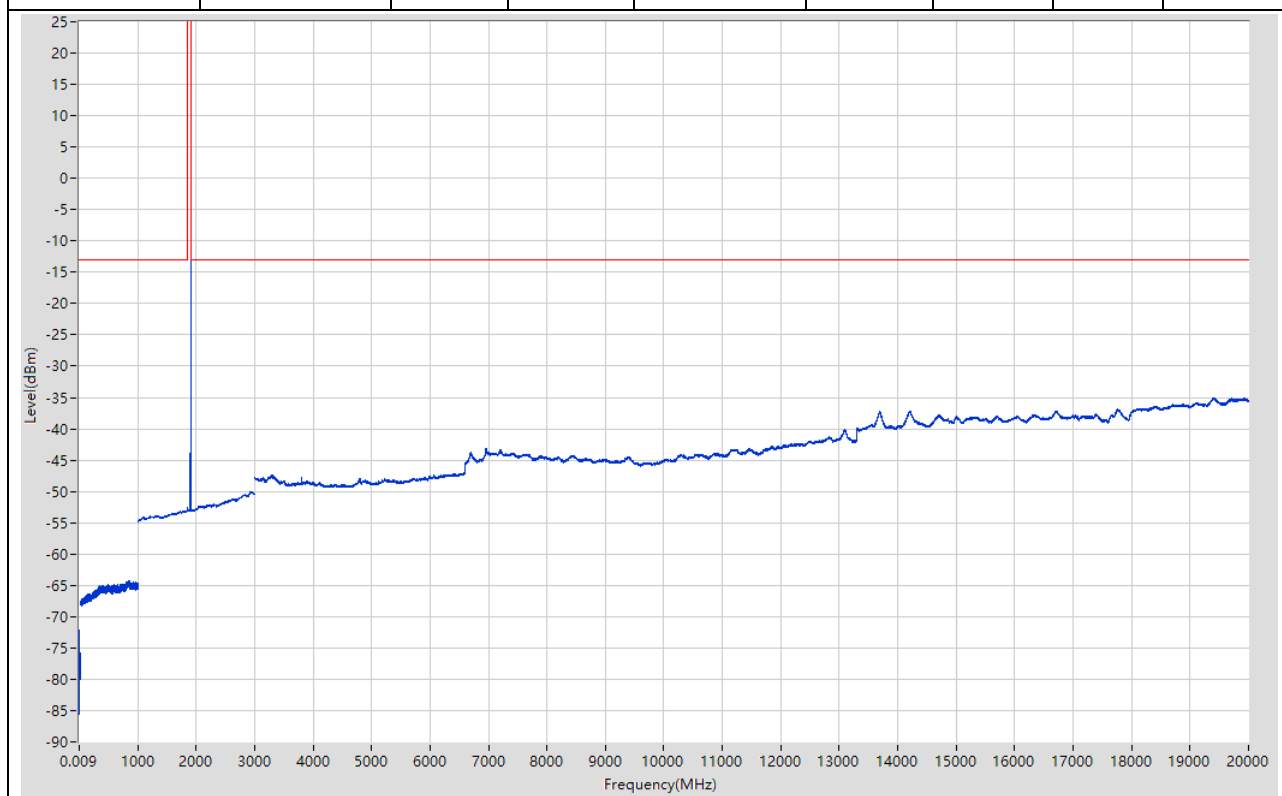
### 1.17. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:17, Channel:19175, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

| 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      | 0.01            | -73.41      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.18            | -72.69      | -13         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 859.707         | -64.17      | -13         | Pass    | 9701        |
| 1000                  | 1840                 | 1         | RMS      | 1839            | -53.08      | -13         | Pass    | 841         |
| 1840                  | 1920                 | 1         | RMS      | 1905.2          | 20.27       | 60          | Pass    | 401         |
| 1920                  | 3000                 | 1         | RMS      | 2961            | -49.96      | -13         | Pass    | 1081        |
| 3000                  | 12000                | 1         | RMS      | 11949           | -42.78      | -13         | Pass    | 9002        |
| 12000                 | 20000                | 1         | RMS      | 19401           | -35.07      | -13         | Pass    | 8001        |



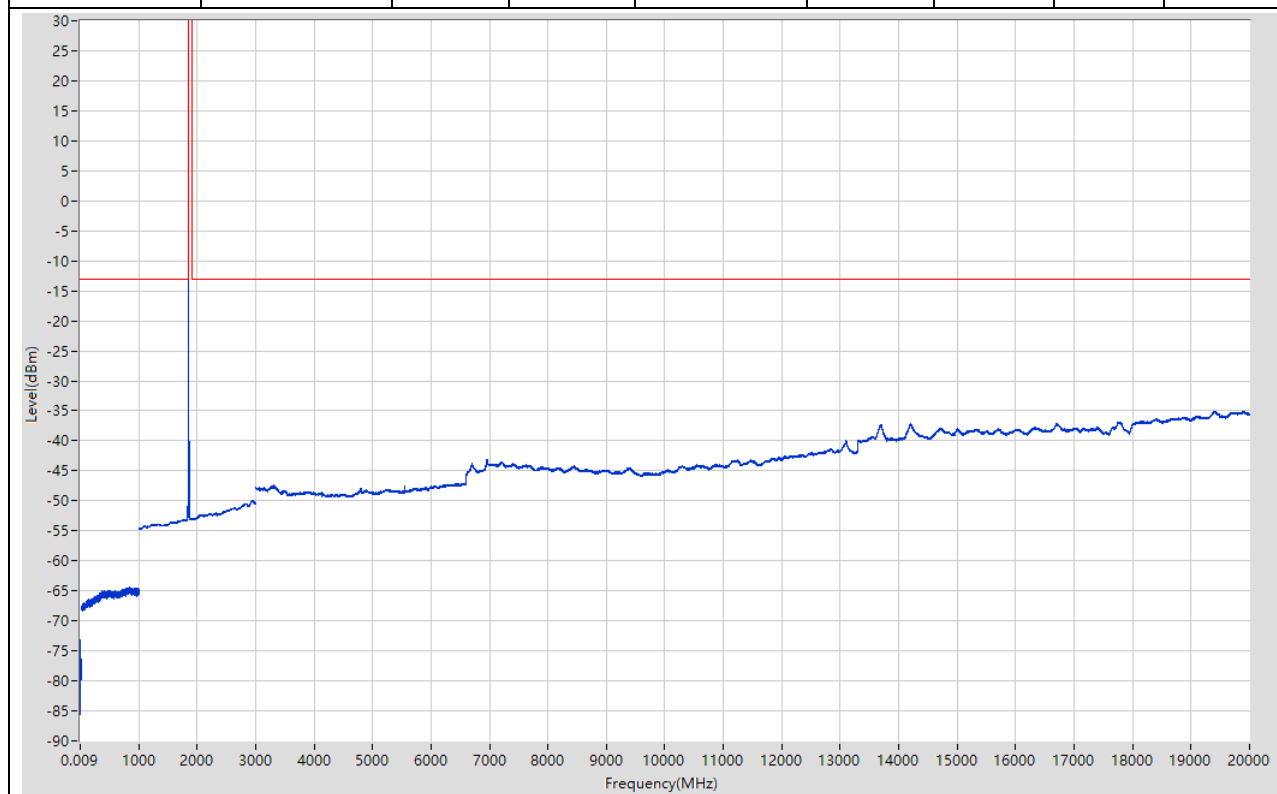
### 1.18. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:18, Channel:19175, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

| 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      | 0.009           | -73.59      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.16            | -72.18      | -13         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 848.3           | -64.28      | -13         | Pass    | 9701        |
| 1000                  | 1840                 | 1         | RMS      | 1804            | -53.14      | -13         | Pass    | 841         |
| 1840                  | 1920                 | 1         | RMS      | 1905.2          | 19.52       | 60          | Pass    | 401         |
| 1920                  | 3000                 | 1         | RMS      | 2961            | -49.99      | -13         | Pass    | 1081        |
| 3000                  | 12000                | 1         | RMS      | 11854           | -42.76      | -13         | Pass    | 9002        |
| 12000                 | 20000                | 1         | RMS      | 19399           | -35         | -13         | Pass    | 8001        |



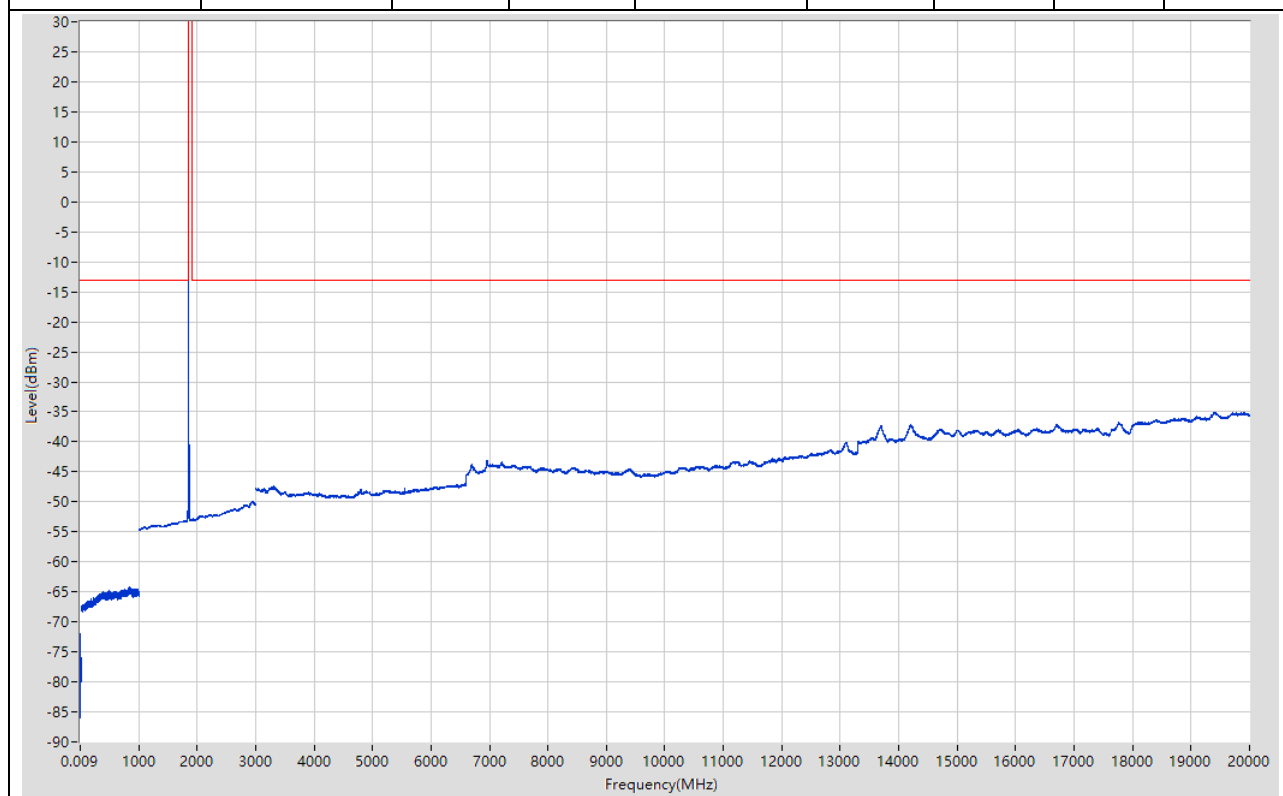
**1.19. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:19,  
Channel:18650, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB  
Position:LOW)**

| 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      | 0.01            | -74.67      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.16            | -73.19      | -13         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 838.5           | -64.29      | -13         | Pass    | 9701        |
| 1000                  | 1840                 | 1         | RMS      | 1833            | -51.03      | -13         | Pass    | 841         |
| 1840                  | 1920                 | 1         | RMS      | 1850.4          | 22.03       | 60          | Pass    | 401         |
| 1920                  | 3000                 | 1         | RMS      | 2933            | -50         | -13         | Pass    | 1081        |
| 3000                  | 12000                | 1         | RMS      | 11955           | -42.74      | -13         | Pass    | 9002        |
| 12000                 | 20000                | 1         | RMS      | 19402           | -35.05      | -13         | Pass    | 8001        |



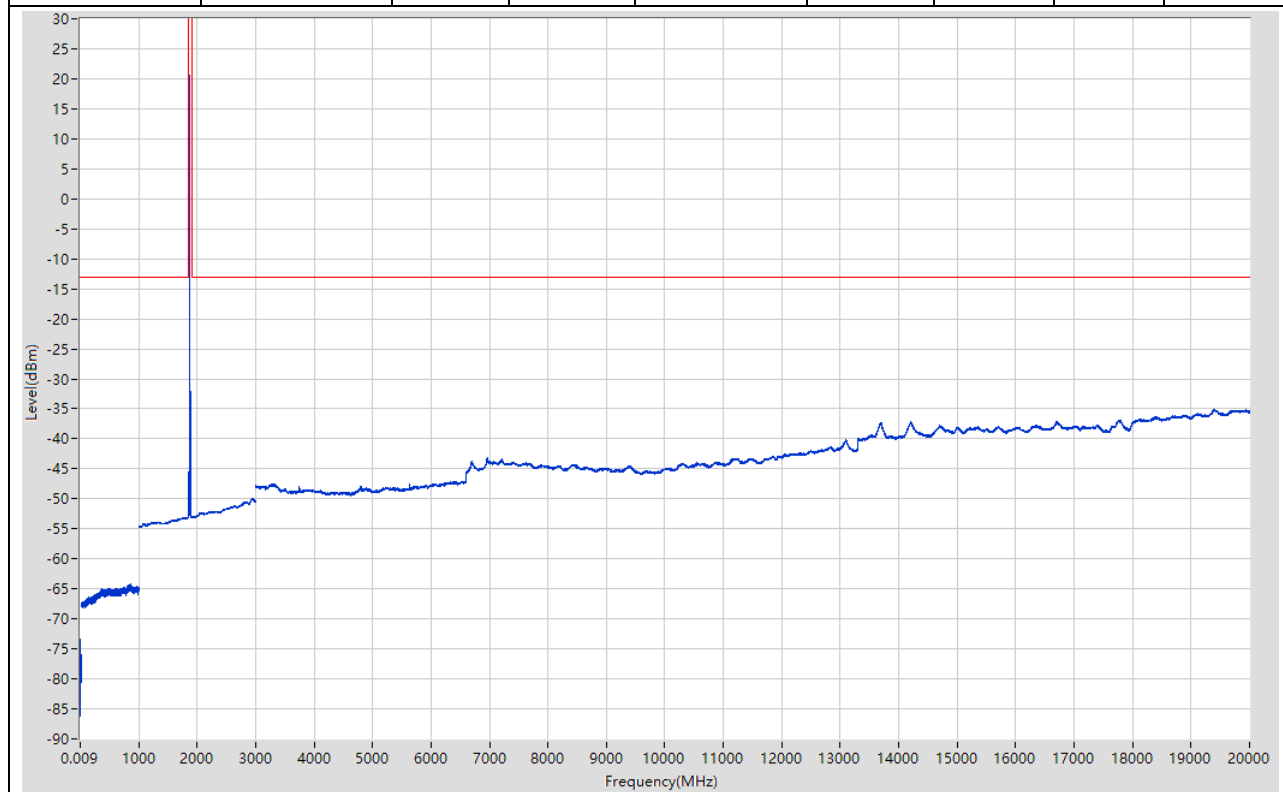
## 1.20. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:20, Channel:18650, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

| 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      | 0.009           | -73.62      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.16            | -72.02      | -13         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 833.4           | -64.22      | -13         | Pass    | 9701        |
| 1000                  | 1840                 | 1         | RMS      | 1833            | -51.44      | -13         | Pass    | 841         |
| 1840                  | 1920                 | 1         | RMS      | 1850.4          | 21.08       | 60          | Pass    | 401         |
| 1920                  | 3000                 | 1         | RMS      | 2960            | -49.95      | -13         | Pass    | 1081        |
| 3000                  | 12000                | 1         | RMS      | 11954           | -42.74      | -13         | Pass    | 9002        |
| 12000                 | 20000                | 1         | RMS      | 19398           | -35.07      | -13         | Pass    | 8001        |



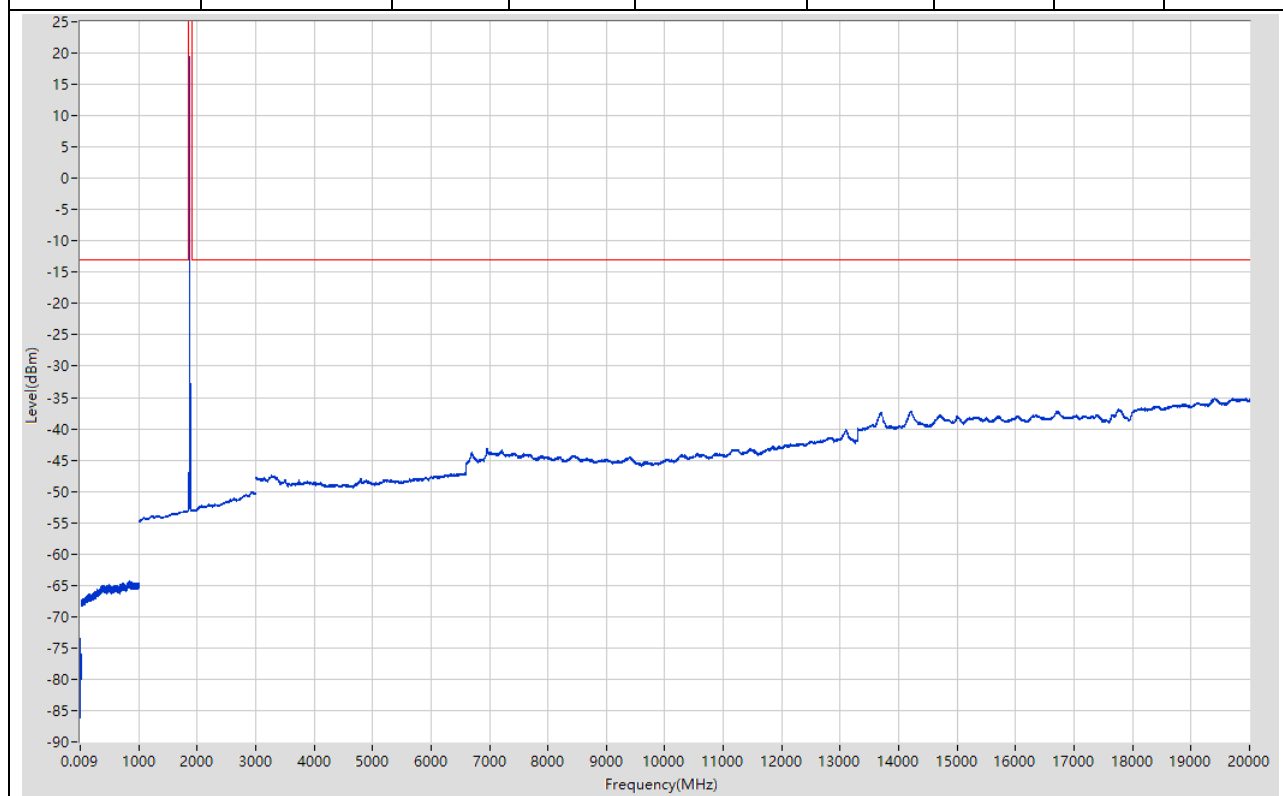
**1.21. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:21,  
Channel:18900, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB  
Position:LOW)**

| 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      | 0.01            | -74.18      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.25            | -73.32      | -13         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 854.604         | -64.16      | -13         | Pass    | 9701        |
| 1000                  | 1840                 | 1         | RMS      | 1839            | -53.1       | -13         | Pass    | 841         |
| 1840                  | 1920                 | 1         | RMS      | 1875.4          | 20.53       | 60          | Pass    | 401         |
| 1920                  | 3000                 | 1         | RMS      | 2954            | -49.98      | -13         | Pass    | 1081        |
| 3000                  | 12000                | 1         | RMS      | 11969           | -42.83      | -13         | Pass    | 9002        |
| 12000                 | 20000                | 1         | RMS      | 19400           | -35.07      | -13         | Pass    | 8001        |



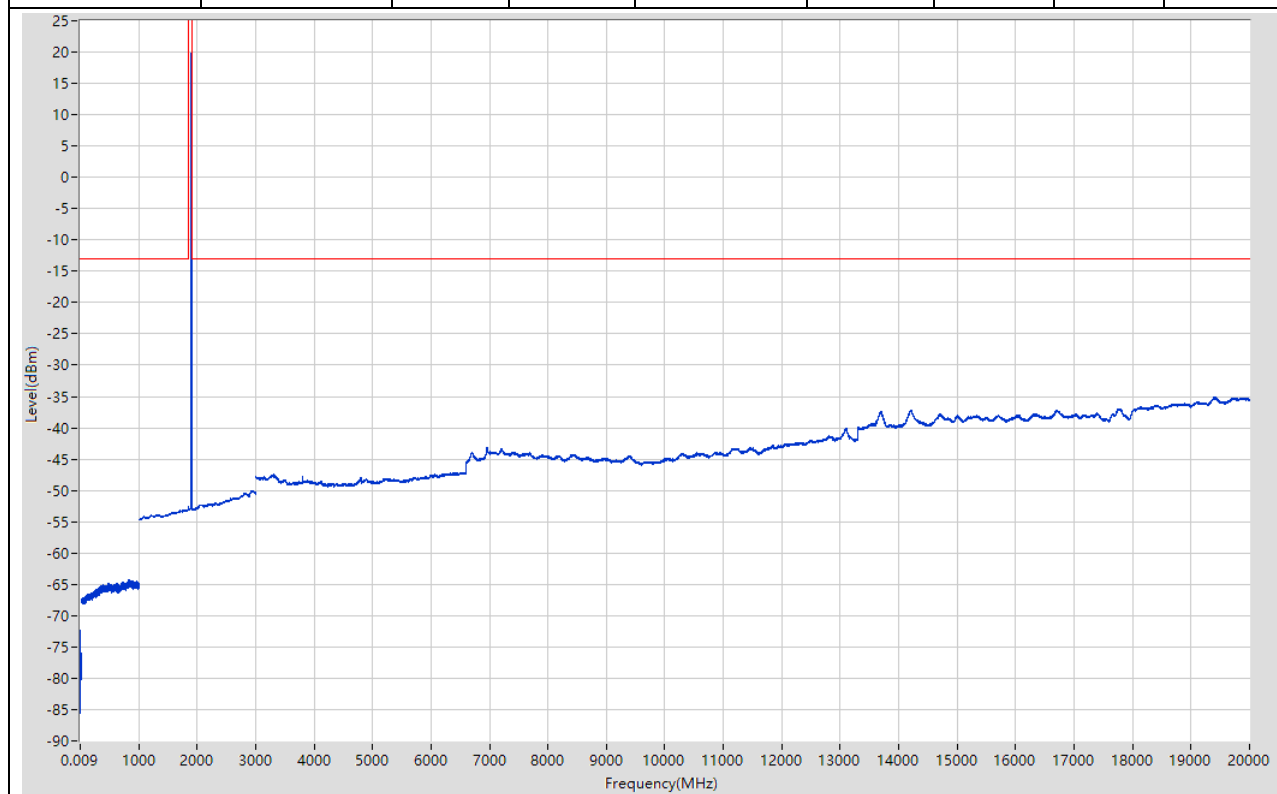
## 1.22. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:22, Channel:18900, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

| 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      | 0.013           | -74.05      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.16            | -73.4       | -13         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 848.2           | -64.27      | -13         | Pass    | 9701        |
| 1000                  | 1840                 | 1         | RMS      | 1840            | -53.04      | -13         | Pass    | 841         |
| 1840                  | 1920                 | 1         | RMS      | 1875.4          | 19.51       | 60          | Pass    | 401         |
| 1920                  | 3000                 | 1         | RMS      | 2961            | -49.97      | -13         | Pass    | 1081        |
| 3000                  | 12000                | 1         | RMS      | 11959           | -42.85      | -13         | Pass    | 9002        |
| 12000                 | 20000                | 1         | RMS      | 19404           | -35.09      | -13         | Pass    | 8001        |



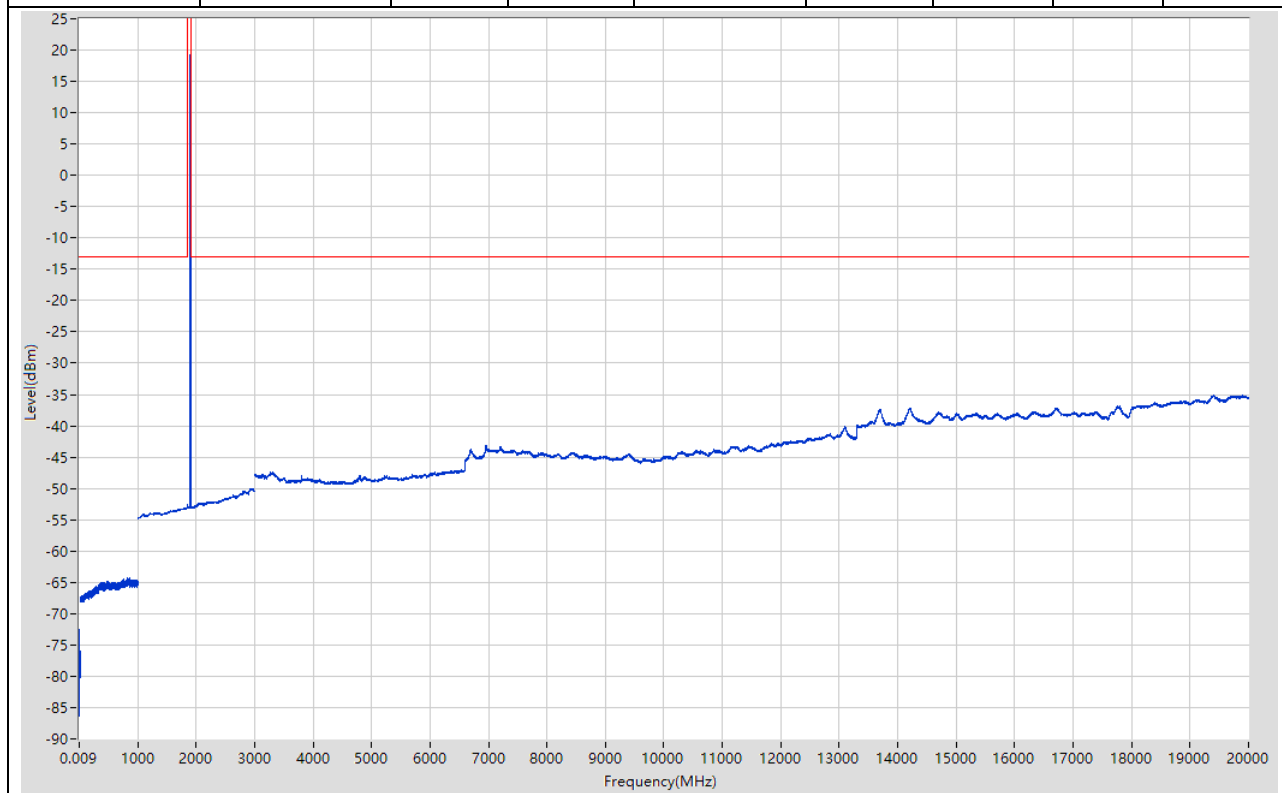
**1.23. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:23,  
Channel:19150, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB  
Position:LOW)**

| 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      | 0.01            | -73.49      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.16            | -72.35      | -13         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 851.001         | -64.3       | -13         | Pass    | 9701        |
| 1000                  | 1840                 | 1         | RMS      | 1837            | -53.06      | -13         | Pass    | 841         |
| 1840                  | 1920                 | 1         | RMS      | 1900.4          | 19.82       | 60          | Pass    | 401         |
| 1920                  | 3000                 | 1         | RMS      | 2957            | -50.01      | -13         | Pass    | 1081        |
| 3000                  | 12000                | 1         | RMS      | 11847           | -42.79      | -13         | Pass    | 9002        |
| 12000                 | 20000                | 1         | RMS      | 19401           | -35.09      | -13         | Pass    | 8001        |



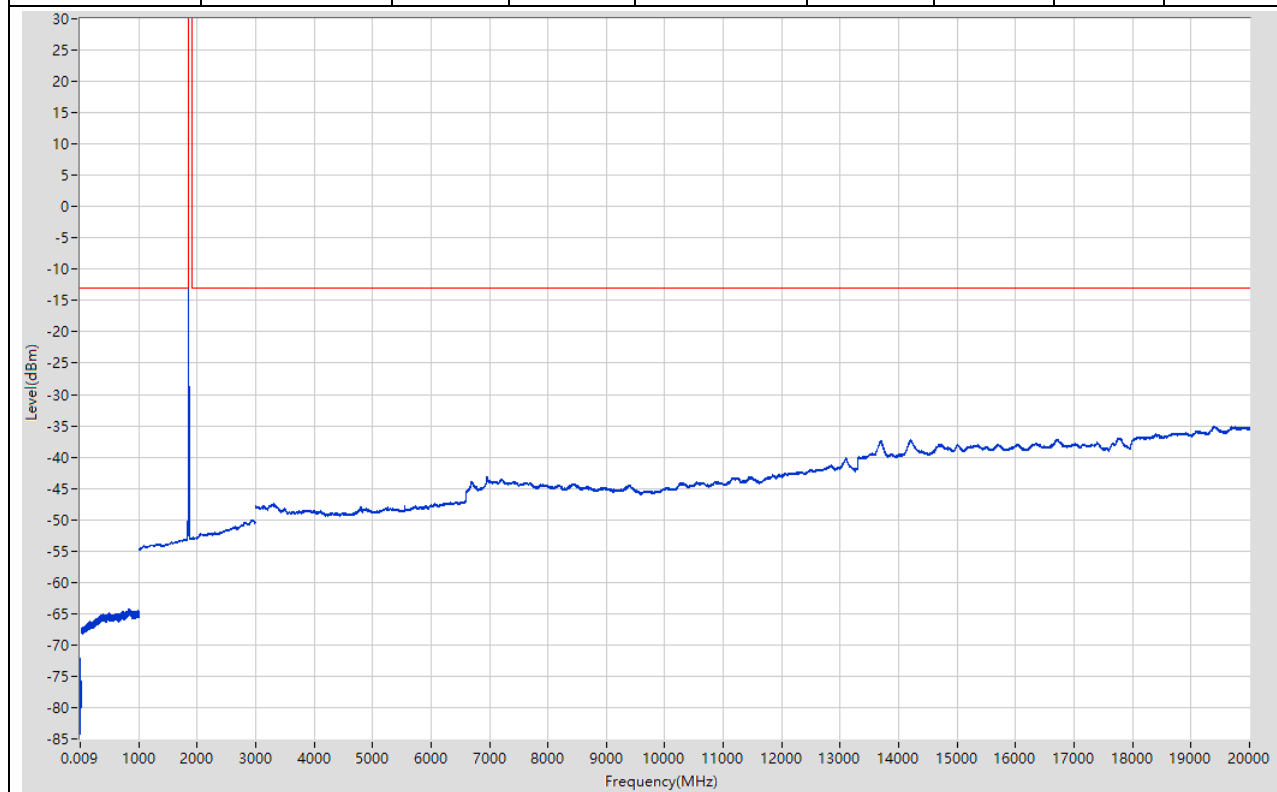
# 1.24. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:24, Channel:19150, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

| 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      | 0.009           | -74.18      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.18            | -72.46      | -13         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 828.3           | -64.34      | -13         | Pass    | 9701        |
| 1000                  | 1840                 | 1         | RMS      | 1815            | -53.1       | -13         | Pass    | 841         |
| 1840                  | 1920                 | 1         | RMS      | 1900.4          | 19.15       | 60          | Pass    | 401         |
| 1920                  | 3000                 | 1         | RMS      | 2937            | -49.99      | -13         | Pass    | 1081        |
| 3000                  | 12000                | 1         | RMS      | 11952           | -42.79      | -13         | Pass    | 9002        |
| 12000                 | 20000                | 1         | RMS      | 19400           | -35.04      | -13         | Pass    | 8001        |



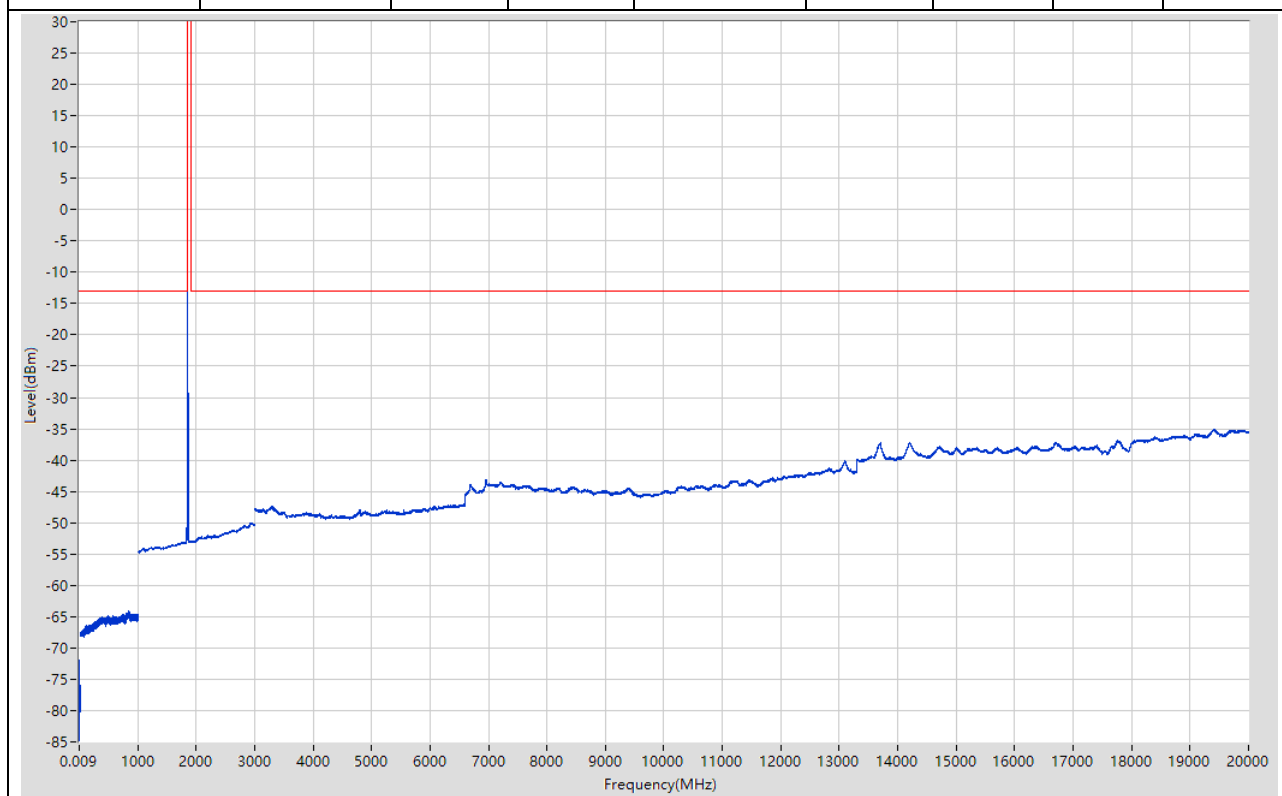
**1.25. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:25,  
Channel:18675, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB  
Position:LOW)**

| 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      | 0.009           | -74.61      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.19            | -72.07      | -13         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 836.8           | -64.21      | -13         | Pass    | 9701        |
| 1000                  | 1840                 | 1         | RMS      | 1838            | -50.29      | -13         | Pass    | 841         |
| 1840                  | 1920                 | 1         | RMS      | 1850.8          | 22.09       | 60          | Pass    | 401         |
| 1920                  | 3000                 | 1         | RMS      | 2956            | -49.99      | -13         | Pass    | 1081        |
| 3000                  | 12000                | 1         | RMS      | 11847           | -42.77      | -13         | Pass    | 9002        |
| 12000                 | 20000                | 1         | RMS      | 19397           | -35.08      | -13         | Pass    | 8001        |



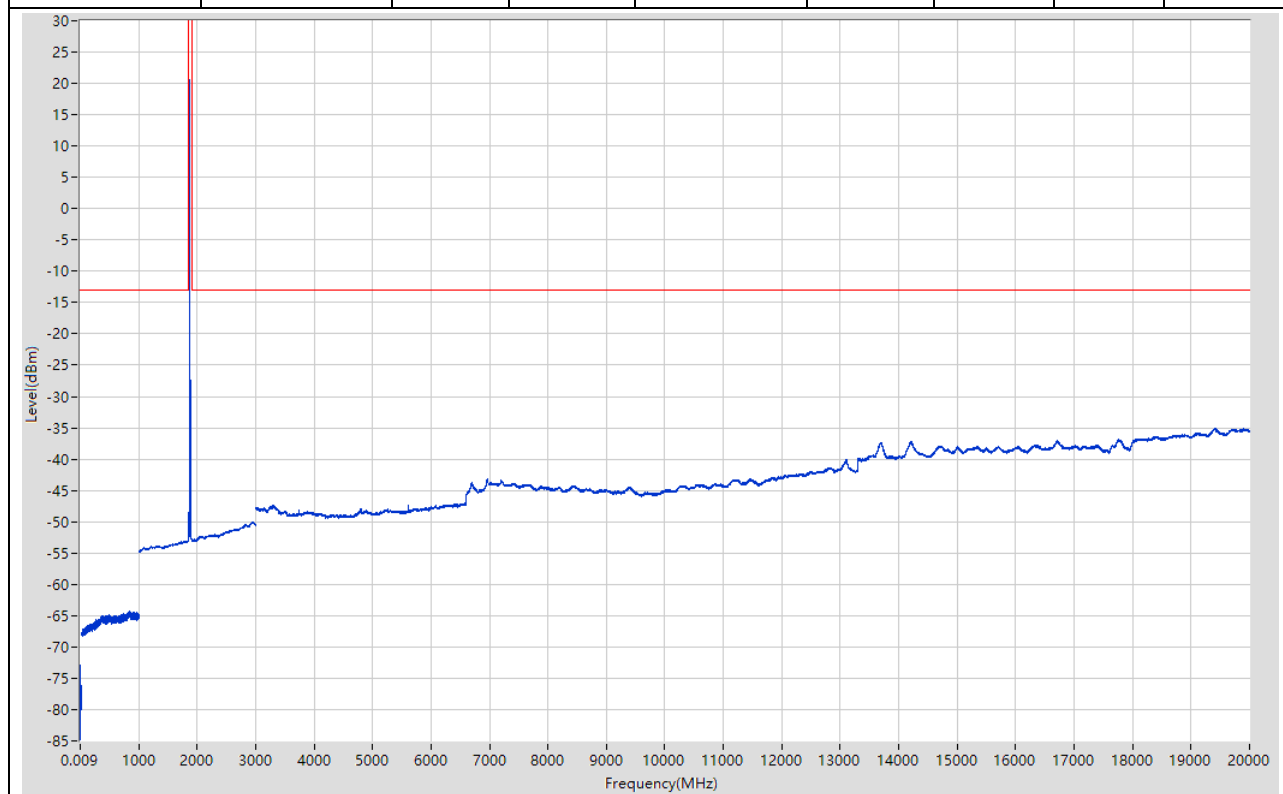
# 1.26. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:26, Channel:18675, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:LOW)

| 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      | 0.009           | -74         | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.18            | -71.85      | -13         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 849.1           | -64.11      | -13         | Pass    | 9701        |
| 1000                  | 1840                 | 1         | RMS      | 1838            | -50.74      | -13         | Pass    | 841         |
| 1840                  | 1920                 | 1         | RMS      | 1850.8          | 21.33       | 60          | Pass    | 401         |
| 1920                  | 3000                 | 1         | RMS      | 2958            | -49.99      | -13         | Pass    | 1081        |
| 3000                  | 12000                | 1         | RMS      | 11854           | -42.82      | -13         | Pass    | 9002        |
| 12000                 | 20000                | 1         | RMS      | 19405           | -35.1       | -13         | Pass    | 8001        |



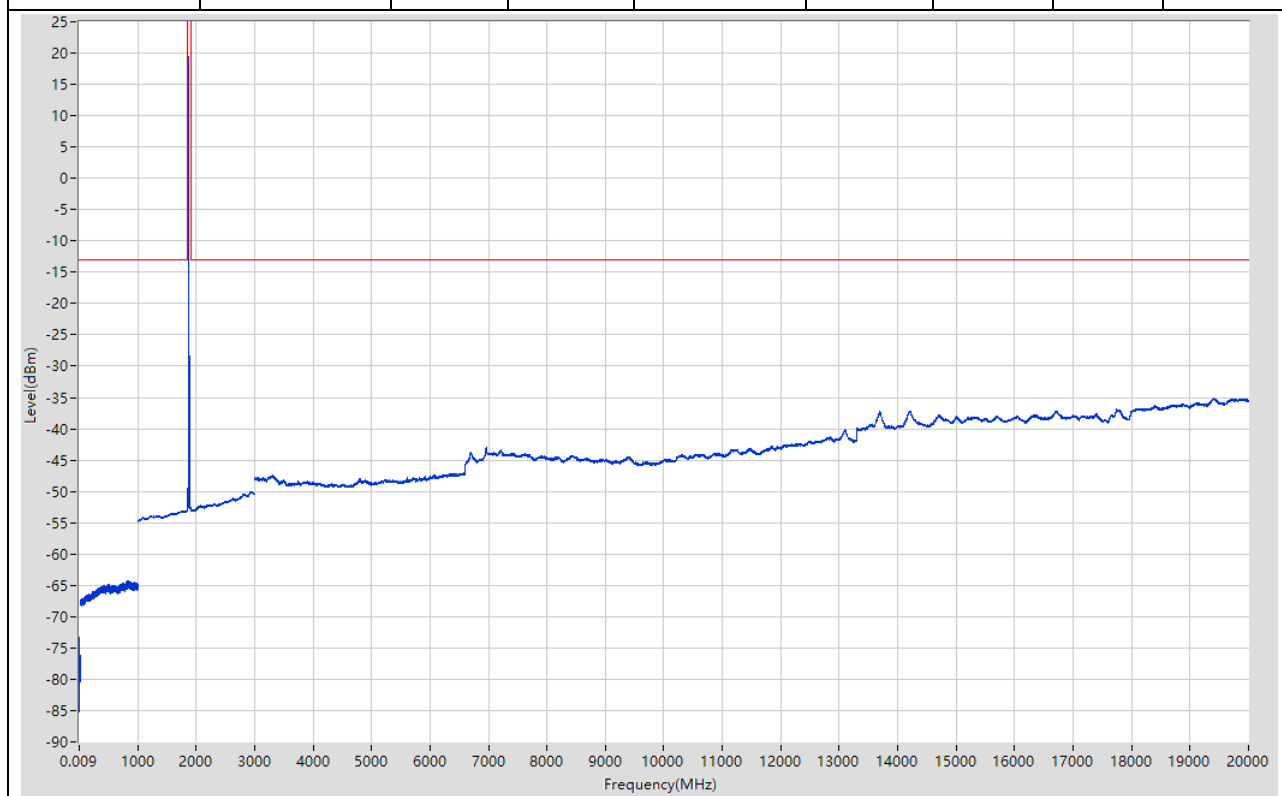
**1.27. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:27,  
Channel:18900, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB  
Position:LOW)**

| 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           | -75         | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.18            | -72.96      | -13         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 840.5           | -64.23      | -13         | Pass    | 9701        |
| 1000                  | 1840                 | 1         | RMS      | 1840            | -53.05      | -13         | Pass    | 841         |
| 1840                  | 1920                 | 1         | RMS      | 1873.2          | 20.52       | 60          | Pass    | 401         |
| 1920                  | 3000                 | 1         | RMS      | 2942            | -50         | -13         | Pass    | 1081        |
| 3000                  | 12000                | 1         | RMS      | 11975           | -42.84      | -13         | Pass    | 9002        |
| 12000                 | 20000                | 1         | RMS      | 19402           | -35.09      | -13         | Pass    | 8001        |



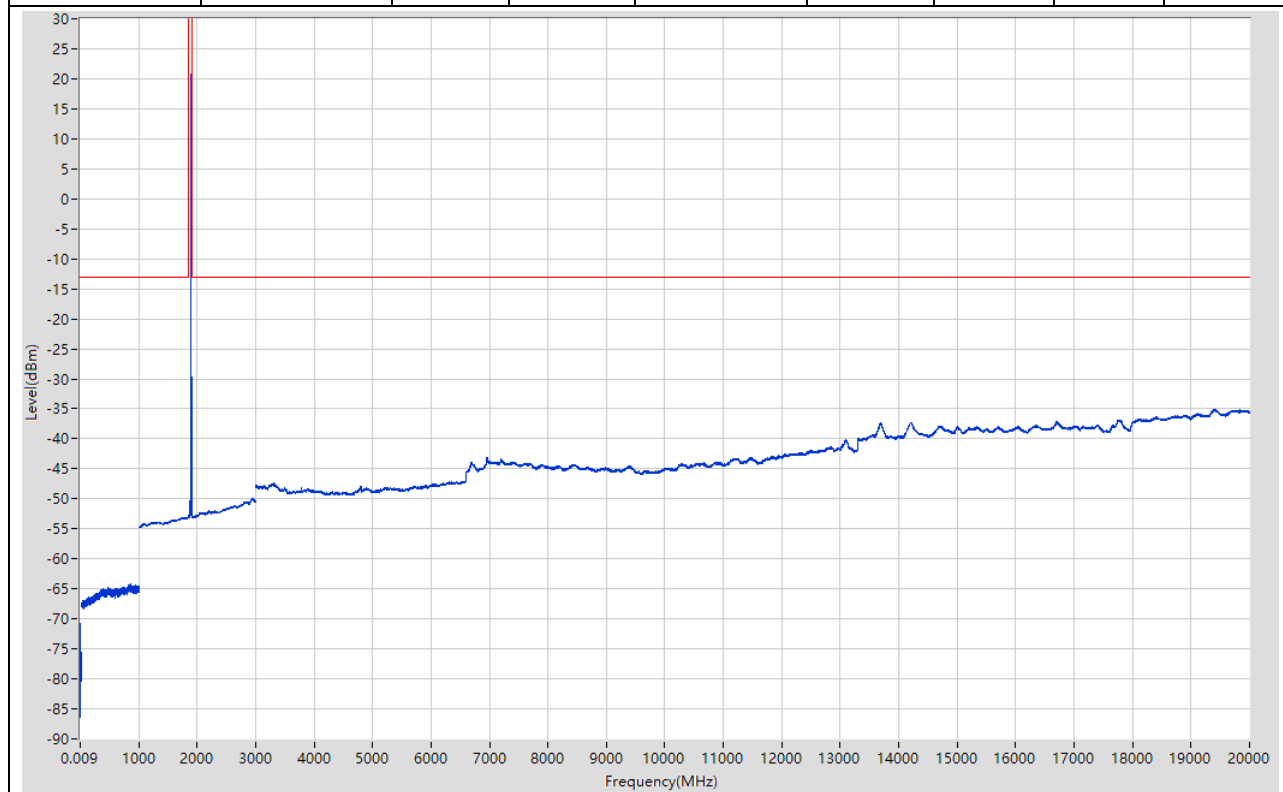
### 1.28. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:28, Channel:18900, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:LOW)

| 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      | 0.009           | -74.18      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -73.35      | -13         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 828.6           | -64.27      | -13         | Pass    | 9701        |
| 1000                  | 1840                 | 1         | RMS      | 1836            | -53.08      | -13         | Pass    | 841         |
| 1840                  | 1920                 | 1         | RMS      | 1873.2          | 19.52       | 60          | Pass    | 401         |
| 1920                  | 3000                 | 1         | RMS      | 2955            | -50         | -13         | Pass    | 1081        |
| 3000                  | 12000                | 1         | RMS      | 11856           | -42.79      | -13         | Pass    | 9002        |
| 12000                 | 20000                | 1         | RMS      | 19409           | -35.09      | -13         | Pass    | 8001        |



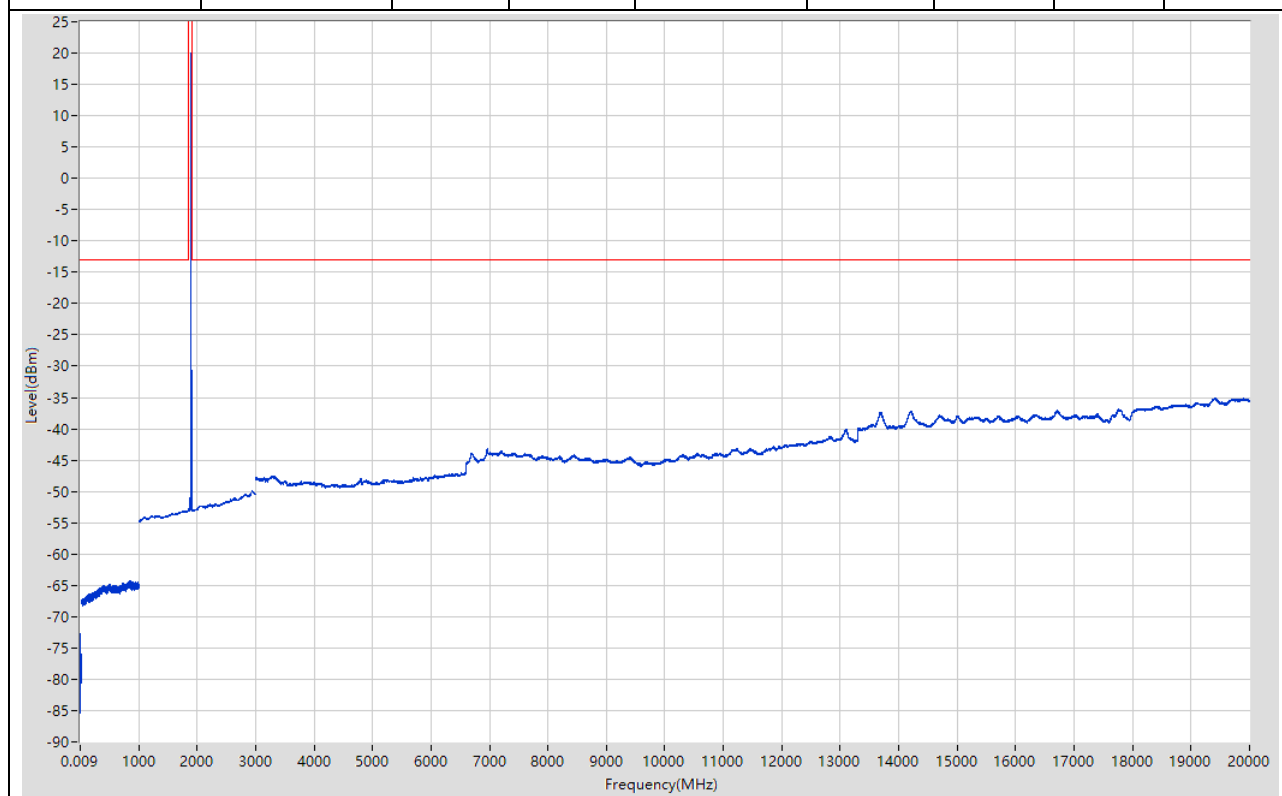
**1.29. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:29,  
Channel:19125, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB  
Position:LOW)**

| 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      | 0.009           | -74.64      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -70.72      | -13         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 862.409         | -64.21      | -13         | Pass    | 9701        |
| 1000                  | 1840                 | 1         | RMS      | 1836            | -53.11      | -13         | Pass    | 841         |
| 1840                  | 1920                 | 1         | RMS      | 1895.8          | 20.83       | 60          | Pass    | 401         |
| 1920                  | 3000                 | 1         | RMS      | 2959            | -49.97      | -13         | Pass    | 1081        |
| 3000                  | 12000                | 1         | RMS      | 11946           | -42.8       | -13         | Pass    | 9002        |
| 12000                 | 20000                | 1         | RMS      | 19401           | -35.05      | -13         | Pass    | 8001        |



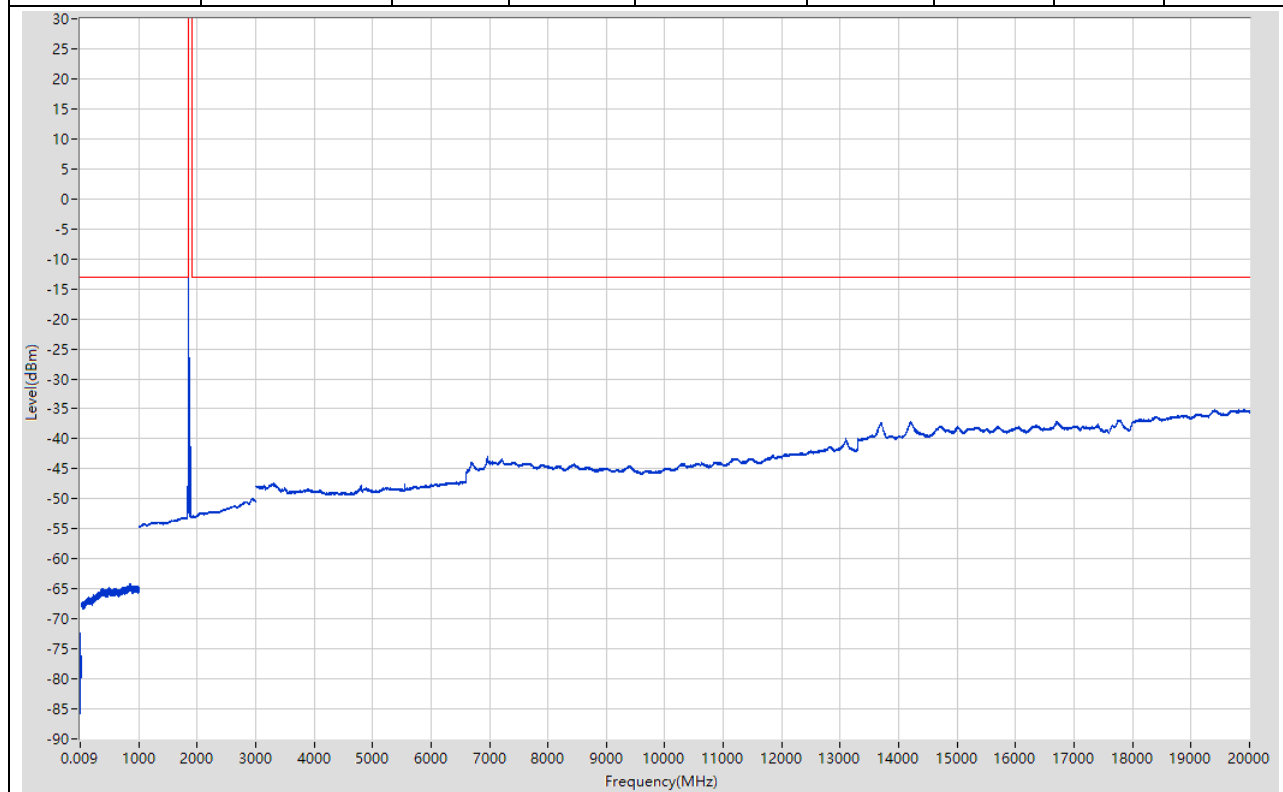
### 1.30. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:30, Channel:19125, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:LOW)

| 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      | 0.011           | -74.55      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.16            | -72.75      | -13         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 848             | -64.28      | -13         | Pass    | 9701        |
| 1000                  | 1840                 | 1         | RMS      | 1818            | -53.12      | -13         | Pass    | 841         |
| 1840                  | 1920                 | 1         | RMS      | 1895.8          | 19.95       | 60          | Pass    | 401         |
| 1920                  | 3000                 | 1         | RMS      | 2948            | -49.97      | -13         | Pass    | 1081        |
| 3000                  | 12000                | 1         | RMS      | 11947           | -42.77      | -13         | Pass    | 9002        |
| 12000                 | 20000                | 1         | RMS      | 19400           | -35.08      | -13         | Pass    | 8001        |



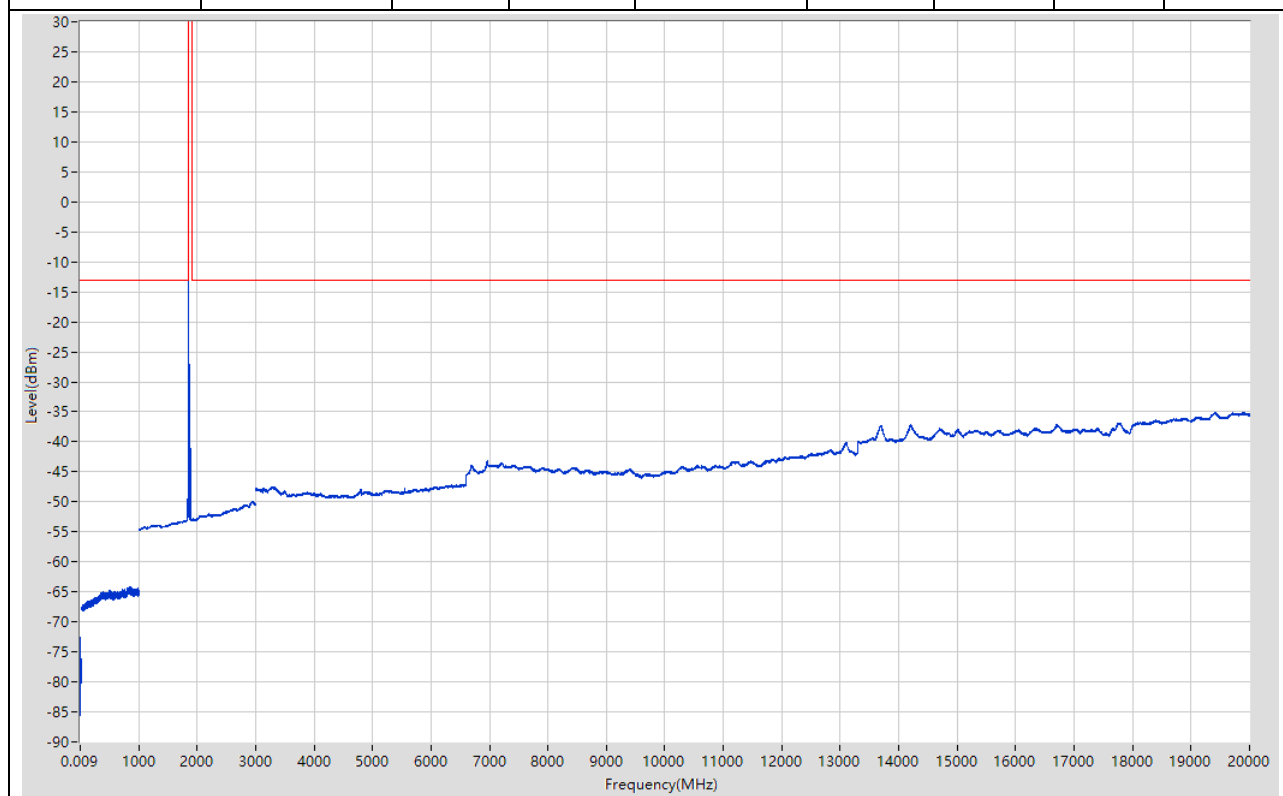
**1.31. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:31,  
Channel:18700, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB  
Position:LOW)**

| 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      | 0.01            | -74.49      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -72.43      | -13         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 850.901         | -64.14      | -13         | Pass    | 9701        |
| 1000                  | 1840                 | 1         | RMS      | 1833            | -47.84      | -13         | Pass    | 841         |
| 1840                  | 1920                 | 1         | RMS      | 1851            | 22.24       | 60          | Pass    | 401         |
| 1920                  | 3000                 | 1         | RMS      | 2957            | -50.01      | -13         | Pass    | 1081        |
| 3000                  | 12000                | 1         | RMS      | 11854           | -42.8       | -13         | Pass    | 9002        |
| 12000                 | 20000                | 1         | RMS      | 19398           | -35.05      | -13         | Pass    | 8001        |



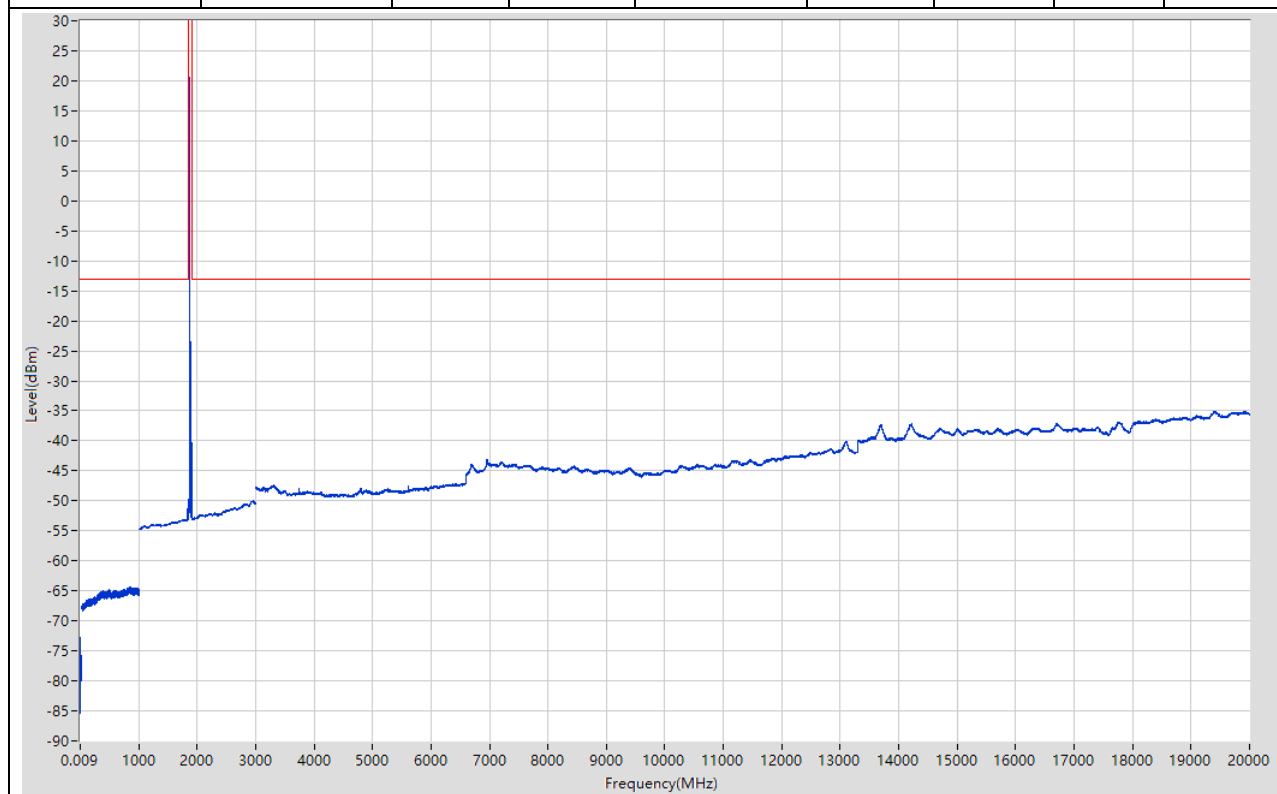
### 1.32. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:32, Channel:18700, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:LOW)

| 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      | 0.009           | -74.17      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.18            | -72.53      | -13         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 844.8           | -64.18      | -13         | Pass    | 9701        |
| 1000                  | 1840                 | 1         | RMS      | 1833            | -49.5       | -13         | Pass    | 841         |
| 1840                  | 1920                 | 1         | RMS      | 1851            | 21.39       | 60          | Pass    | 401         |
| 1920                  | 3000                 | 1         | RMS      | 2956            | -49.98      | -13         | Pass    | 1081        |
| 3000                  | 12000                | 1         | RMS      | 11950           | -42.78      | -13         | Pass    | 9002        |
| 12000                 | 20000                | 1         | RMS      | 19401           | -35.04      | -13         | Pass    | 8001        |



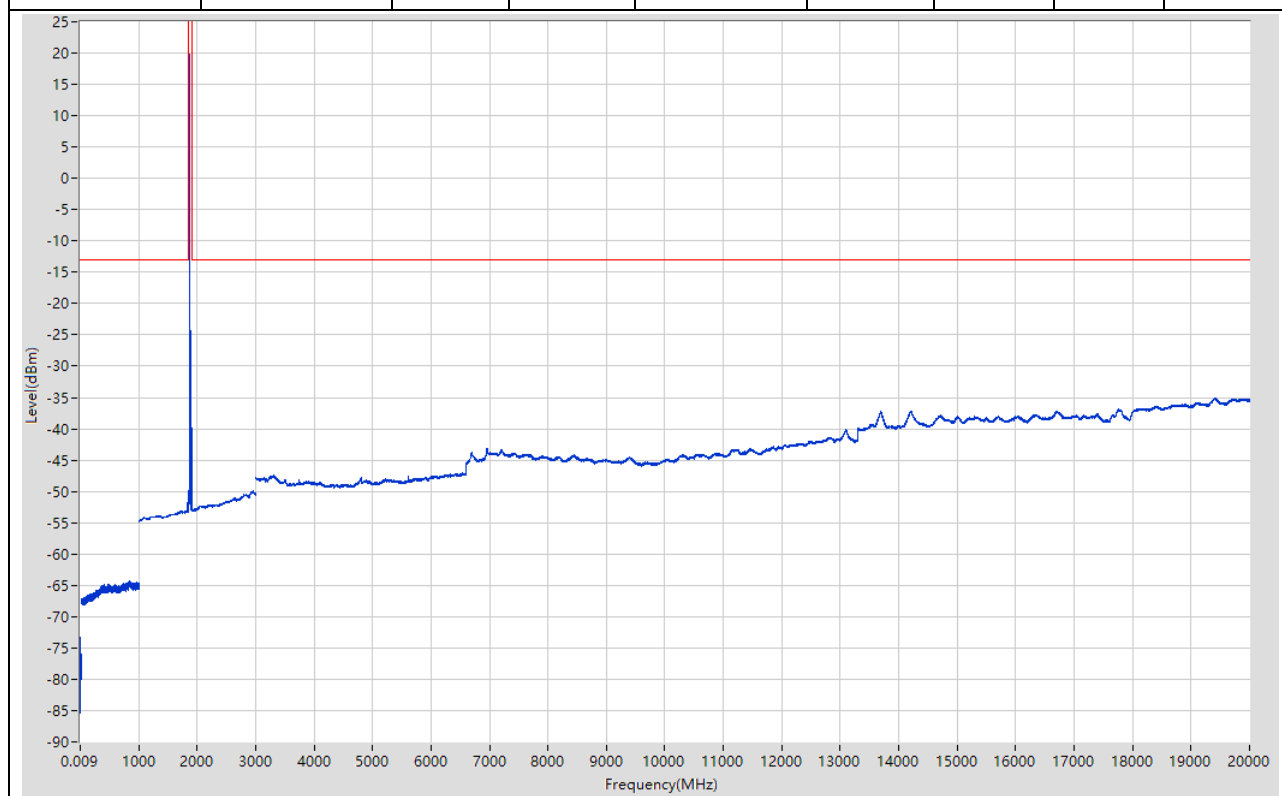
**1.33. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:33,  
Channel:18900, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB  
Position:LOW)**

| 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           | -75.24      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.23            | -72.86      | -13         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 843.3           | -64.31      | -13         | Pass    | 9701        |
| 1000                  | 1840                 | 1         | RMS      | 1835            | -51.26      | -13         | Pass    | 841         |
| 1840                  | 1920                 | 1         | RMS      | 1871            | 20.64       | 60          | Pass    | 401         |
| 1920                  | 3000                 | 1         | RMS      | 2953            | -49.98      | -13         | Pass    | 1081        |
| 3000                  | 12000                | 1         | RMS      | 11840           | -42.84      | -13         | Pass    | 9002        |
| 12000                 | 20000                | 1         | RMS      | 19399           | -35.07      | -13         | Pass    | 8001        |



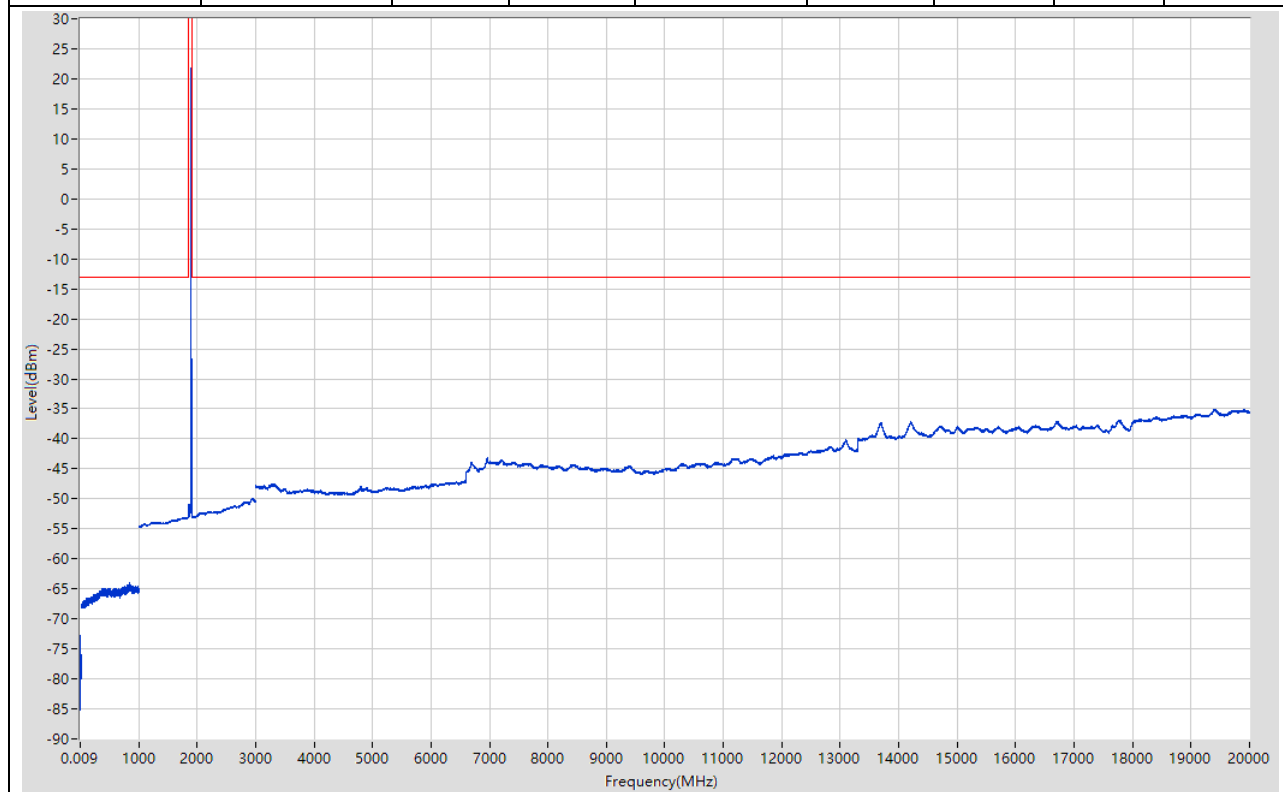
### 1.34. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:34, Channel:18900, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:LOW)

| 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            | -74.65      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -73.36      | -13         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 841.9           | -64.34      | -13         | Pass    | 9701        |
| 1000                  | 1840                 | 1         | RMS      | 1835            | -51.78      | -13         | Pass    | 841         |
| 1840                  | 1920                 | 1         | RMS      | 1871            | 19.74       | 60          | Pass    | 401         |
| 1920                  | 3000                 | 1         | RMS      | 2960            | -49.97      | -13         | Pass    | 1081        |
| 3000                  | 12000                | 1         | RMS      | 11854           | -42.81      | -13         | Pass    | 9002        |
| 12000                 | 20000                | 1         | RMS      | 19402           | -35.13      | -13         | Pass    | 8001        |



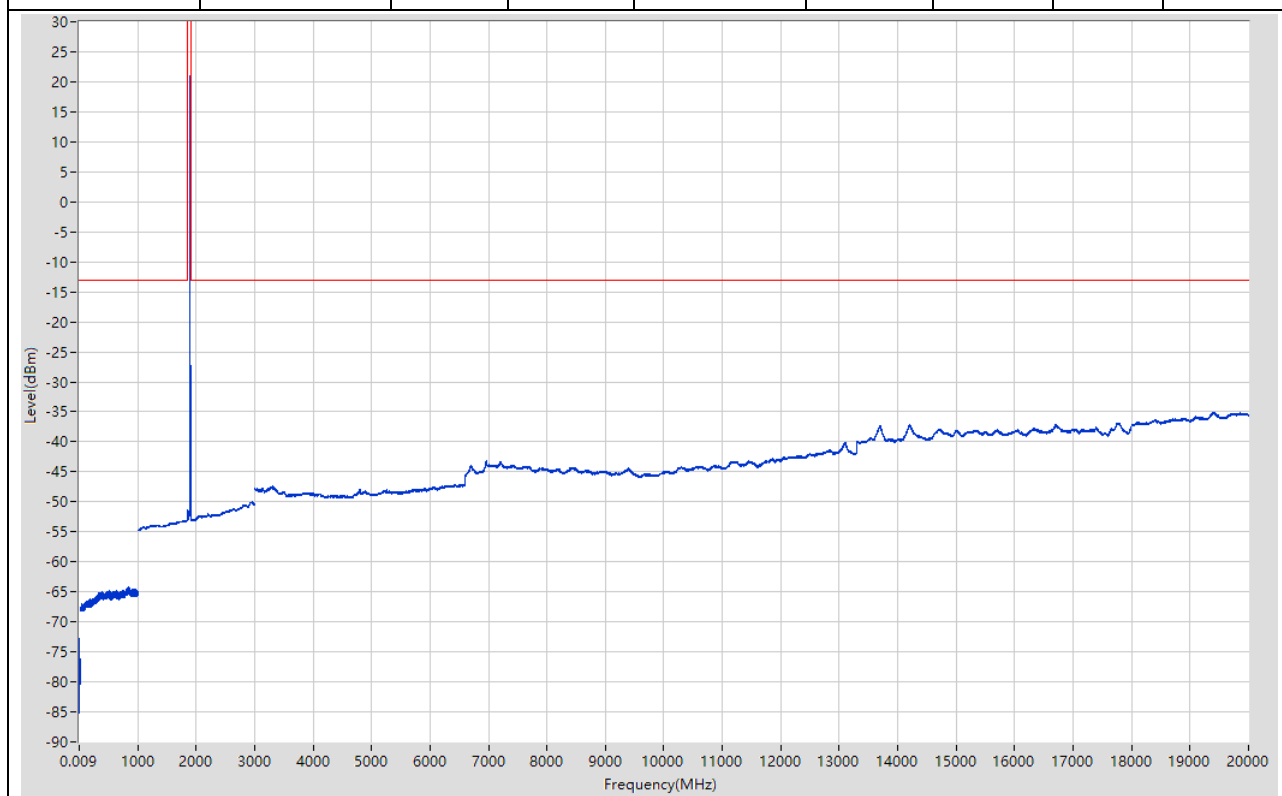
**1.35. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:35,  
Channel:19100, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB  
Position:LOW)**

| 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      | 0.011           | -74.21      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.16            | -72.86      | -13         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 842.5           | -64         | -13         | Pass    | 9701        |
| 1000                  | 1840                 | 1         | RMS      | 1838            | -53.13      | -13         | Pass    | 841         |
| 1840                  | 1920                 | 1         | RMS      | 1891            | 21.7        | 60          | Pass    | 401         |
| 1920                  | 3000                 | 1         | RMS      | 2957            | -49.97      | -13         | Pass    | 1081        |
| 3000                  | 12000                | 1         | RMS      | 11855           | -42.8       | -13         | Pass    | 9002        |
| 12000                 | 20000                | 1         | RMS      | 19407           | -35.05      | -13         | Pass    | 8001        |



### 1.36. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:36, Channel:19100, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:LOW)

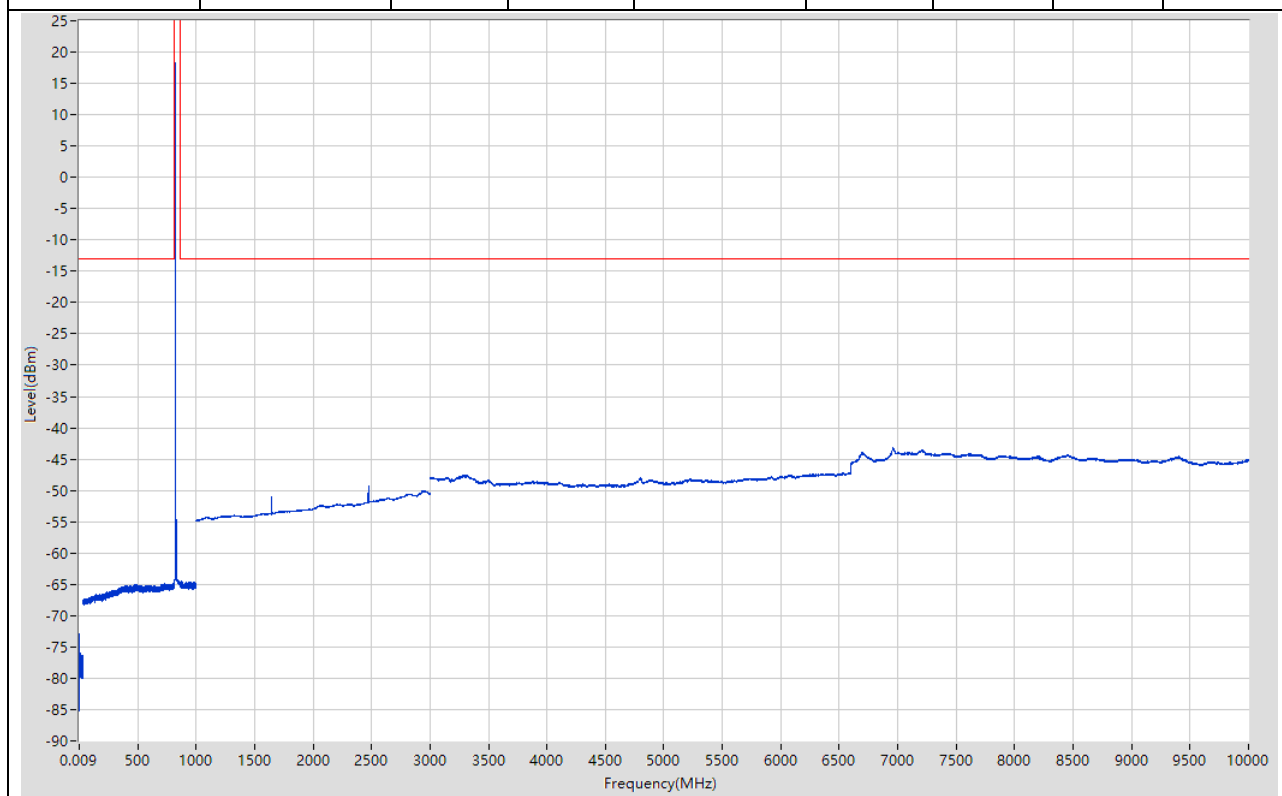
| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.011           | -75.22      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -72.82      | -13         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 845.5           | -64.23      | -13         | Pass    | 9701        |
| 1000                  | 1840                 | 1         | RMS      | 1837            | -53.08      | -13         | Pass    | 841         |
| 1840                  | 1920                 | 1         | RMS      | 1891            | 20.95       | 60          | Pass    | 401         |
| 1920                  | 3000                 | 1         | RMS      | 2955            | -50.01      | -13         | Pass    | 1081        |
| 3000                  | 12000                | 1         | RMS      | 11851           | -42.76      | -13         | Pass    | 9002        |
| 12000                 | 20000                | 1         | RMS      | 19401           | -35.03      | -13         | Pass    | 8001        |



## 2. LTE\_Band5

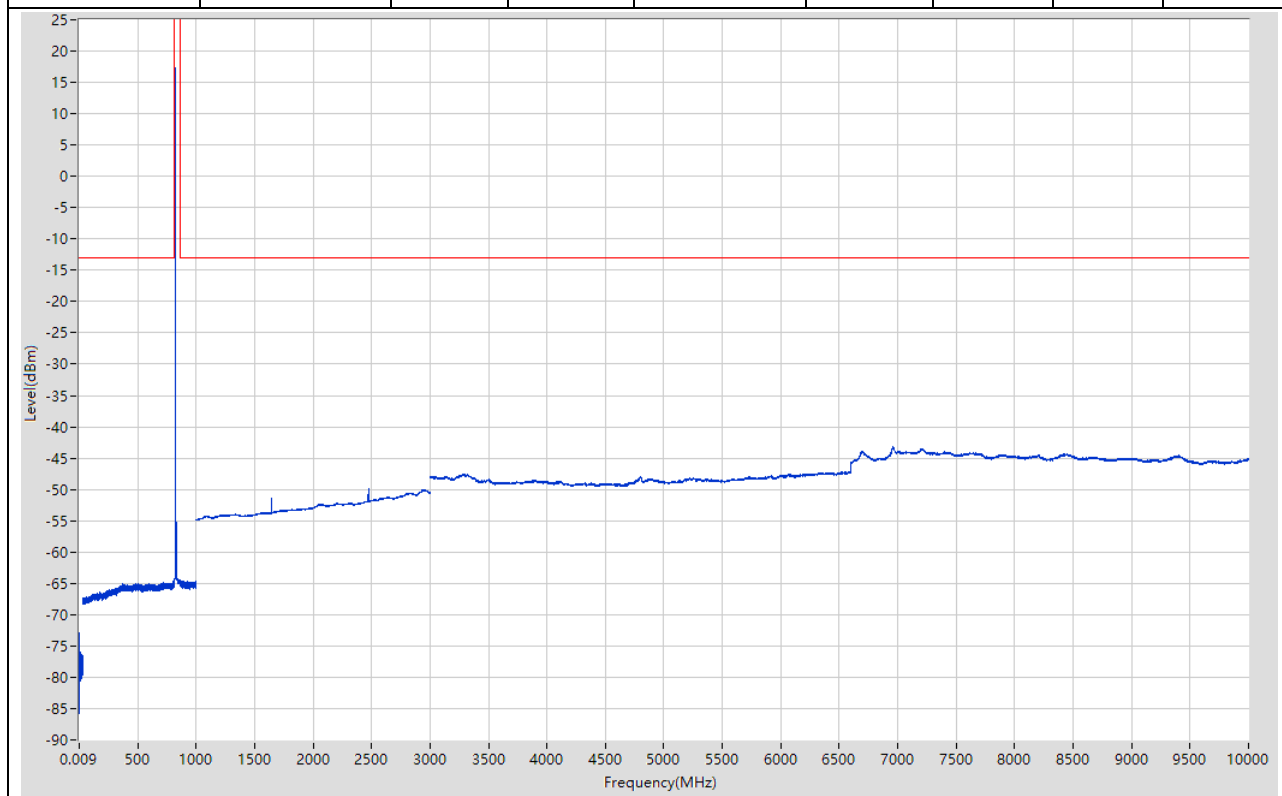
### 2.1. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:1, Channel:20407, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:LOW)

| 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            | -73.92      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.17            | -72.83      | -13         | Pass    | 2986        |
| 30                    | 814                  | 0.1       | RMS      | 813.6           | -64.38      | -13         | Pass    | 7841        |
| 814                   | 860                  | 0.1       | RMS      | 824.2           | 18.24       | 60          | Pass    | 461         |
| 860                   | 1000                 | 0.1       | RMS      | 869.3           | -64.44      | -13         | Pass    | 1401        |
| 1000                  | 3000                 | 1         | RMS      | 2472            | -49.25      | -13         | Pass    | 2001        |
| 3000                  | 10000                | 1         | RMS      | 6961            | -43.22      | -13         | Pass    | 7001        |



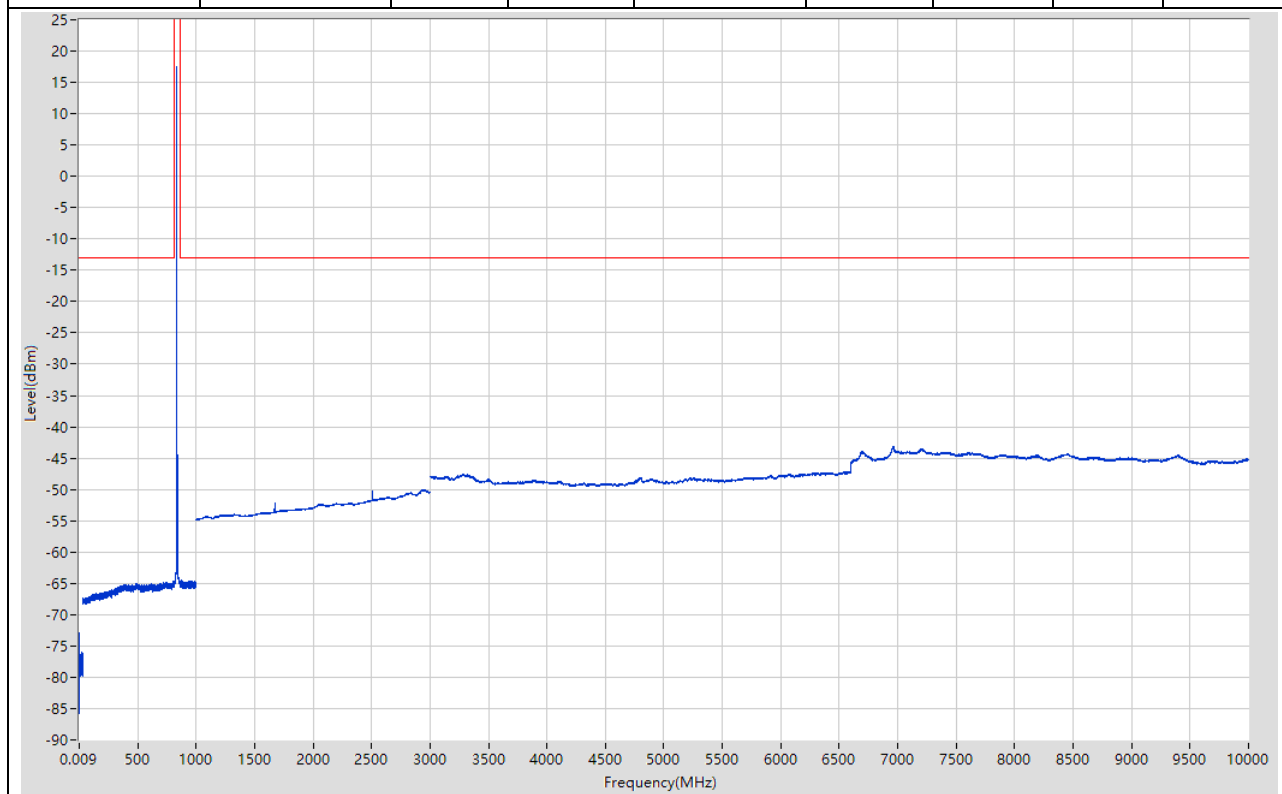
## 2.2. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:2, Channel:20407, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:LOW)

| 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      | 0.011           | -73.84      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.18            | -72.86      | -13         | Pass    | 2986        |
| 30                    | 814                  | 0.1       | RMS      | 813.5           | -64.56      | -13         | Pass    | 7841        |
| 814                   | 860                  | 0.1       | RMS      | 824.3           | 17.35       | 60          | Pass    | 461         |
| 860                   | 1000                 | 0.1       | RMS      | 863.1           | -64.51      | -13         | Pass    | 1401        |
| 1000                  | 3000                 | 1         | RMS      | 2472            | -49.88      | -13         | Pass    | 2001        |
| 3000                  | 10000                | 1         | RMS      | 6959            | -43.15      | -13         | Pass    | 7001        |



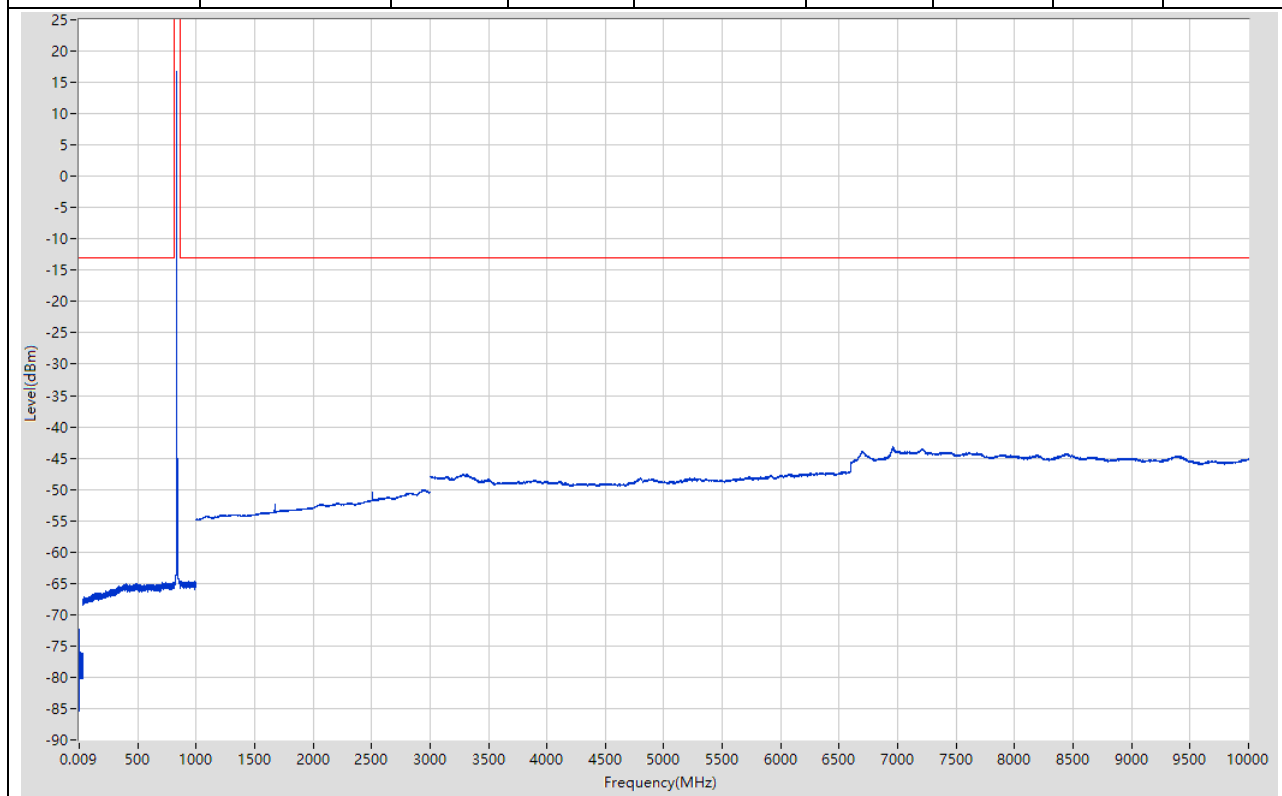
### 2.3. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:3, Channel:20525, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:LOW)

| 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      | 0.011           | -74.3       | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -72.82      | -13         | Pass    | 2986        |
| 30                    | 814                  | 0.1       | RMS      | 804.2           | -64.7       | -13         | Pass    | 7841        |
| 814                   | 860                  | 0.1       | RMS      | 836             | 17.49       | 60          | Pass    | 461         |
| 860                   | 1000                 | 0.1       | RMS      | 875.9           | -64.51      | -13         | Pass    | 1401        |
| 1000                  | 3000                 | 1         | RMS      | 2956            | -50.04      | -13         | Pass    | 2001        |
| 3000                  | 10000                | 1         | RMS      | 6962            | -43.21      | -13         | Pass    | 7001        |



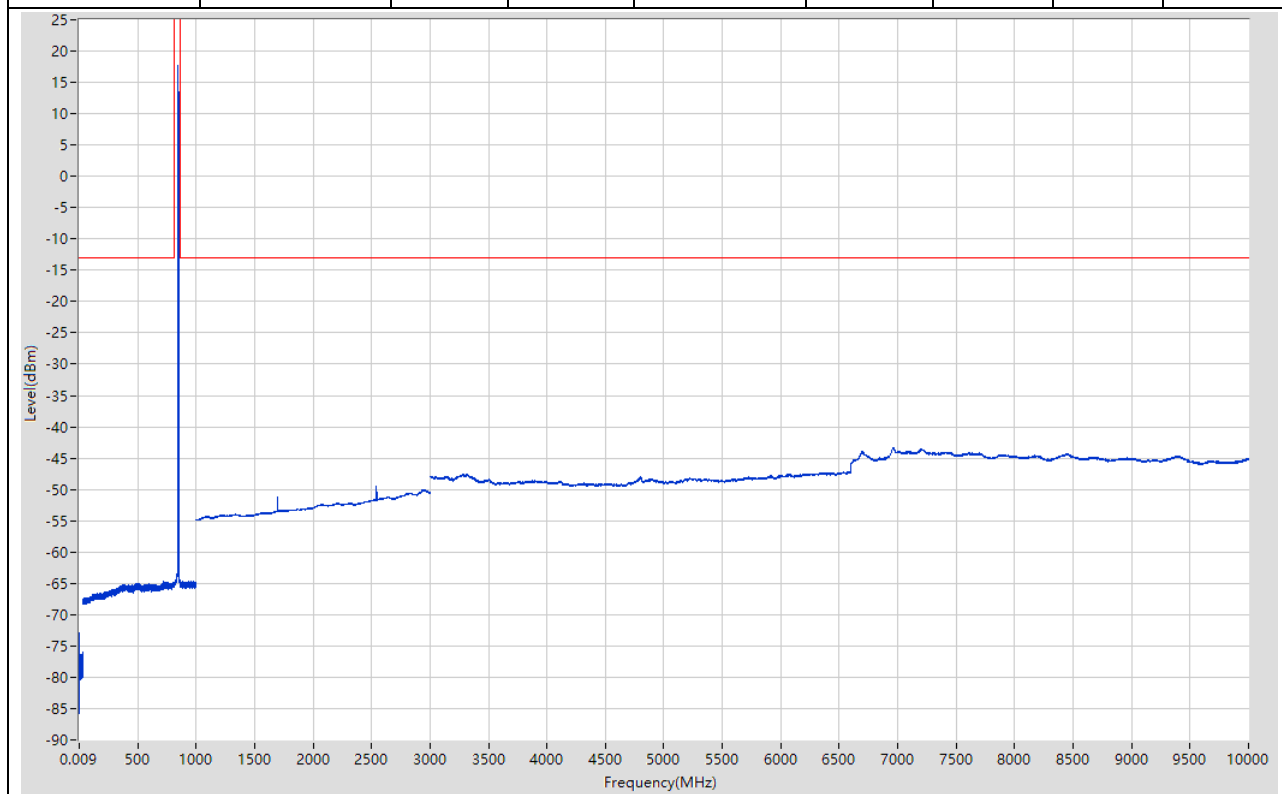
## 2.4. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:4, Channel:20525, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:LOW)

| 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      | 0.012           | -73.76      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.16            | -72.27      | -13         | Pass    | 2986        |
| 30                    | 814                  | 0.1       | RMS      | 800             | -64.87      | -13         | Pass    | 7841        |
| 814                   | 860                  | 0.1       | RMS      | 836.1           | 16.84       | 60          | Pass    | 461         |
| 860                   | 1000                 | 0.1       | RMS      | 991.2           | -64.63      | -13         | Pass    | 1401        |
| 1000                  | 3000                 | 1         | RMS      | 2954            | -50.1       | -13         | Pass    | 2001        |
| 3000                  | 10000                | 1         | RMS      | 6959            | -43.17      | -13         | Pass    | 7001        |



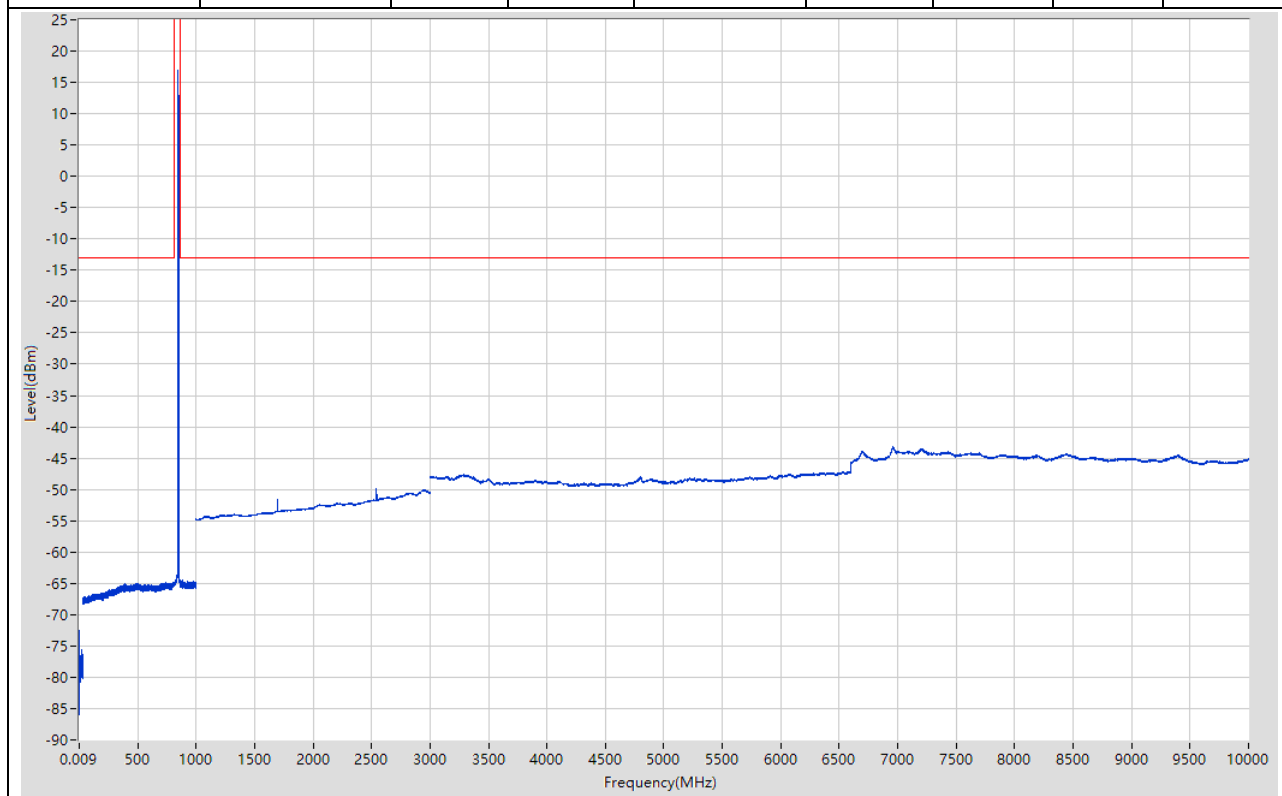
## 2.5. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:5, Channel:20643, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:LOW)

| 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      | 0.01            | -75.3       | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.16            | -72.94      | -13         | Pass    | 2986        |
| 30                    | 814                  | 0.1       | RMS      | 721.9           | -64.75      | -13         | Pass    | 7841        |
| 814                   | 860                  | 0.1       | RMS      | 847.8           | 17.68       | 60          | Pass    | 461         |
| 860                   | 1000                 | 0.1       | RMS      | 860.1           | -64.54      | -13         | Pass    | 1401        |
| 1000                  | 3000                 | 1         | RMS      | 2543            | -49.46      | -13         | Pass    | 2001        |
| 3000                  | 10000                | 1         | RMS      | 6963            | -43.28      | -13         | Pass    | 7001        |



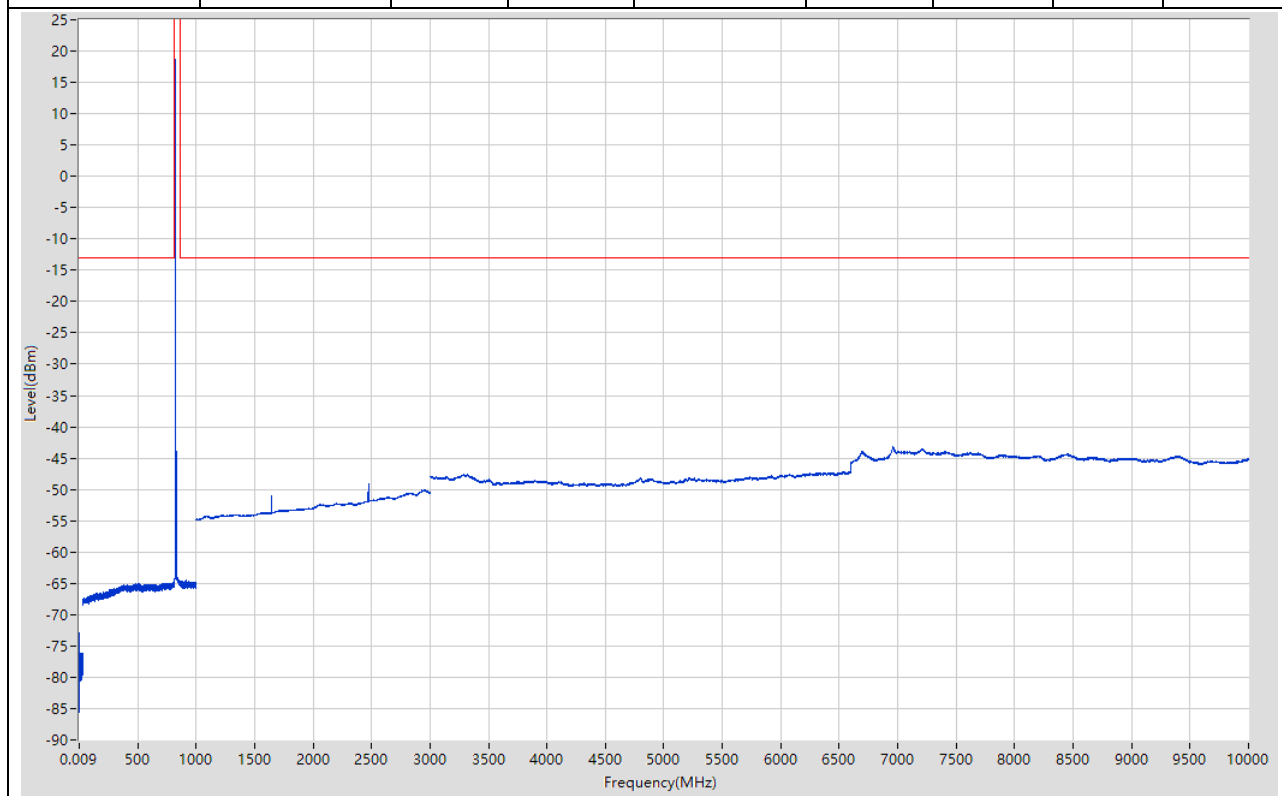
## 2.6. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:6, Channel:20643, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:LOW)

| 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      | 0.01            | -74.68      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -72.59      | -13         | Pass    | 2986        |
| 30                    | 814                  | 0.1       | RMS      | 742.7           | -64.84      | -13         | Pass    | 7841        |
| 814                   | 860                  | 0.1       | RMS      | 847.8           | 16.87       | 60          | Pass    | 461         |
| 860                   | 1000                 | 0.1       | RMS      | 880.2           | -64.56      | -13         | Pass    | 1401        |
| 1000                  | 3000                 | 1         | RMS      | 2543            | -49.94      | -13         | Pass    | 2001        |
| 3000                  | 10000                | 1         | RMS      | 6960            | -43.22      | -13         | Pass    | 7001        |



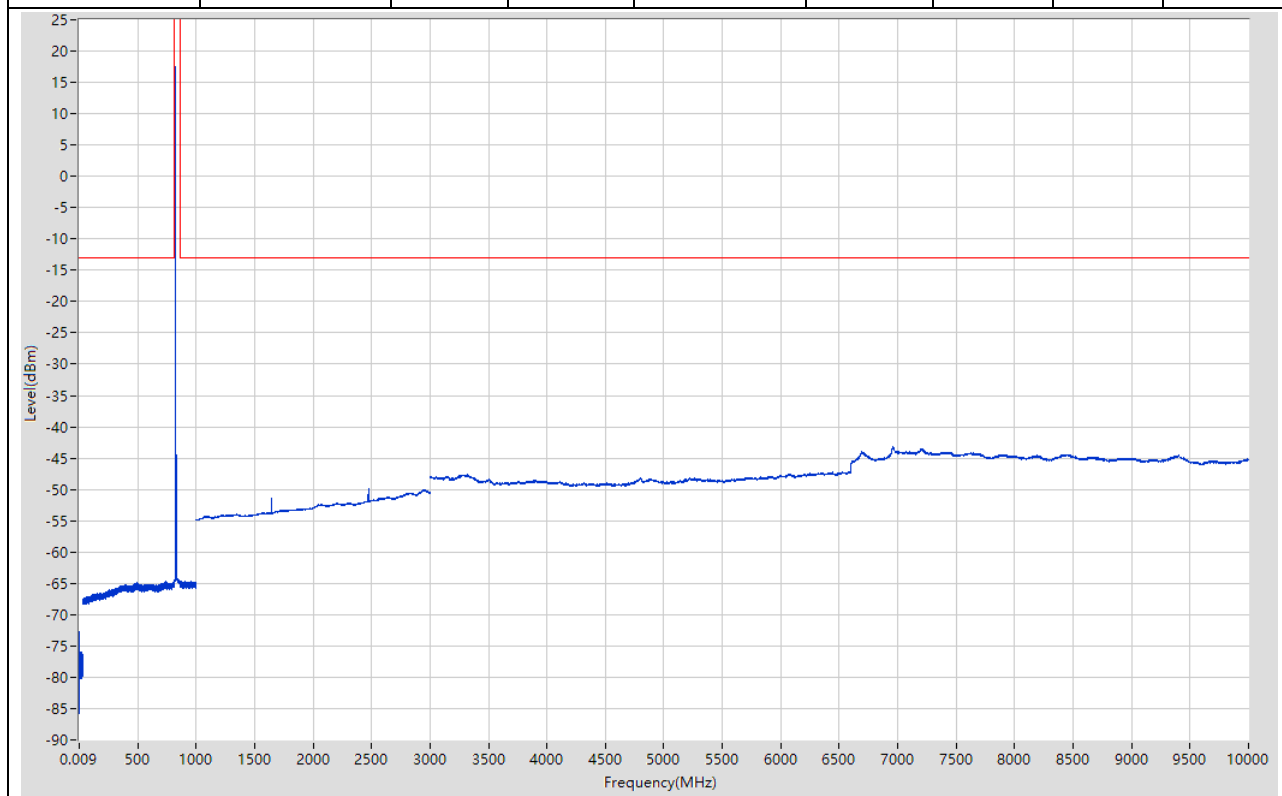
## 2.7. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:7, Channel:20415, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:LOW)

| 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           | -74.65      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -72.85      | -13         | Pass    | 2986        |
| 30                    | 814                  | 0.1       | RMS      | 813.6           | -64.4       | -13         | Pass    | 7841        |
| 814                   | 860                  | 0.1       | RMS      | 824.2           | 18.63       | 60          | Pass    | 461         |
| 860                   | 1000                 | 0.1       | RMS      | 919.1           | -64.47      | -13         | Pass    | 1401        |
| 1000                  | 3000                 | 1         | RMS      | 2472            | -49.16      | -13         | Pass    | 2001        |
| 3000                  | 10000                | 1         | RMS      | 6961            | -43.17      | -13         | Pass    | 7001        |



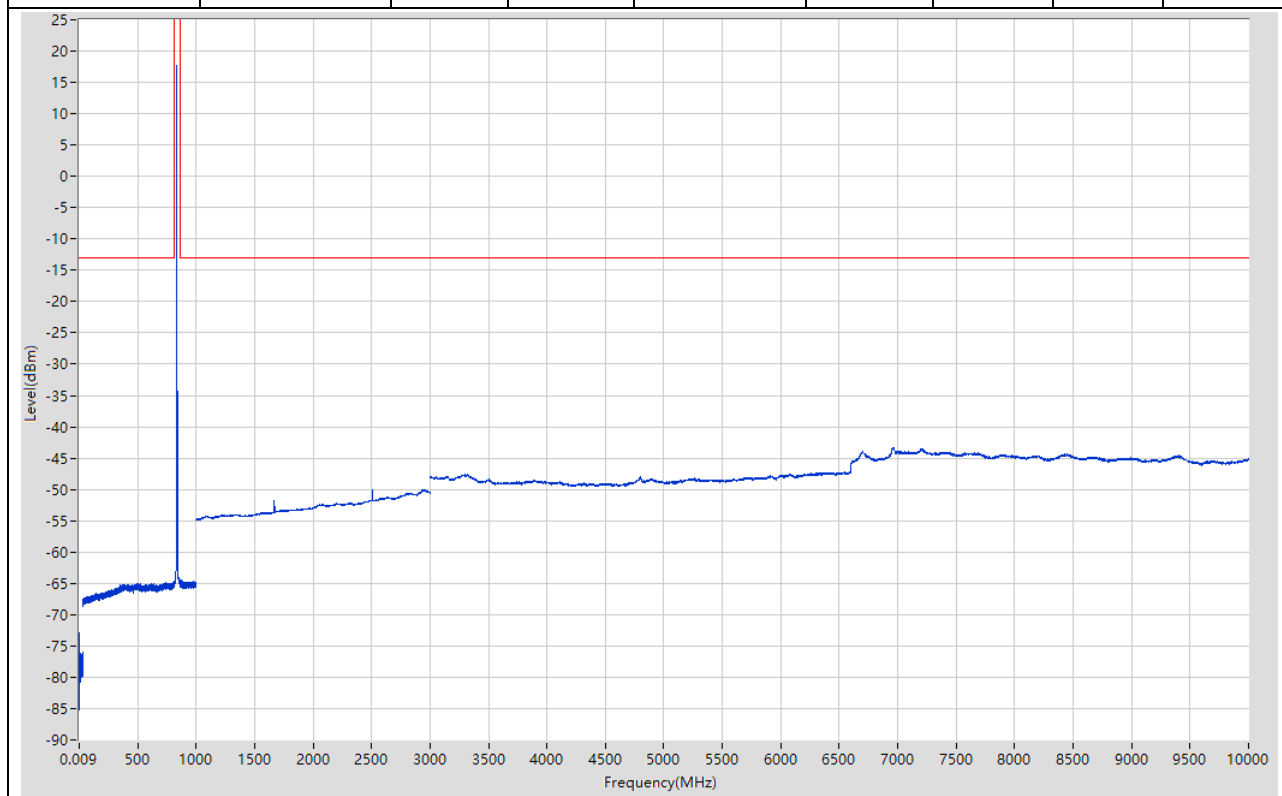
## 2.8. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:8, Channel:20415, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:LOW)

| 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            | -75.28      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.16            | -72.81      | -13         | Pass    | 2986        |
| 30                    | 814                  | 0.1       | RMS      | 813.5           | -64.41      | -13         | Pass    | 7841        |
| 814                   | 860                  | 0.1       | RMS      | 824.2           | 17.5        | 60          | Pass    | 461         |
| 860                   | 1000                 | 0.1       | RMS      | 869.3           | -64.63      | -13         | Pass    | 1401        |
| 1000                  | 3000                 | 1         | RMS      | 2472            | -49.83      | -13         | Pass    | 2001        |
| 3000                  | 10000                | 1         | RMS      | 6958            | -43.21      | -13         | Pass    | 7001        |



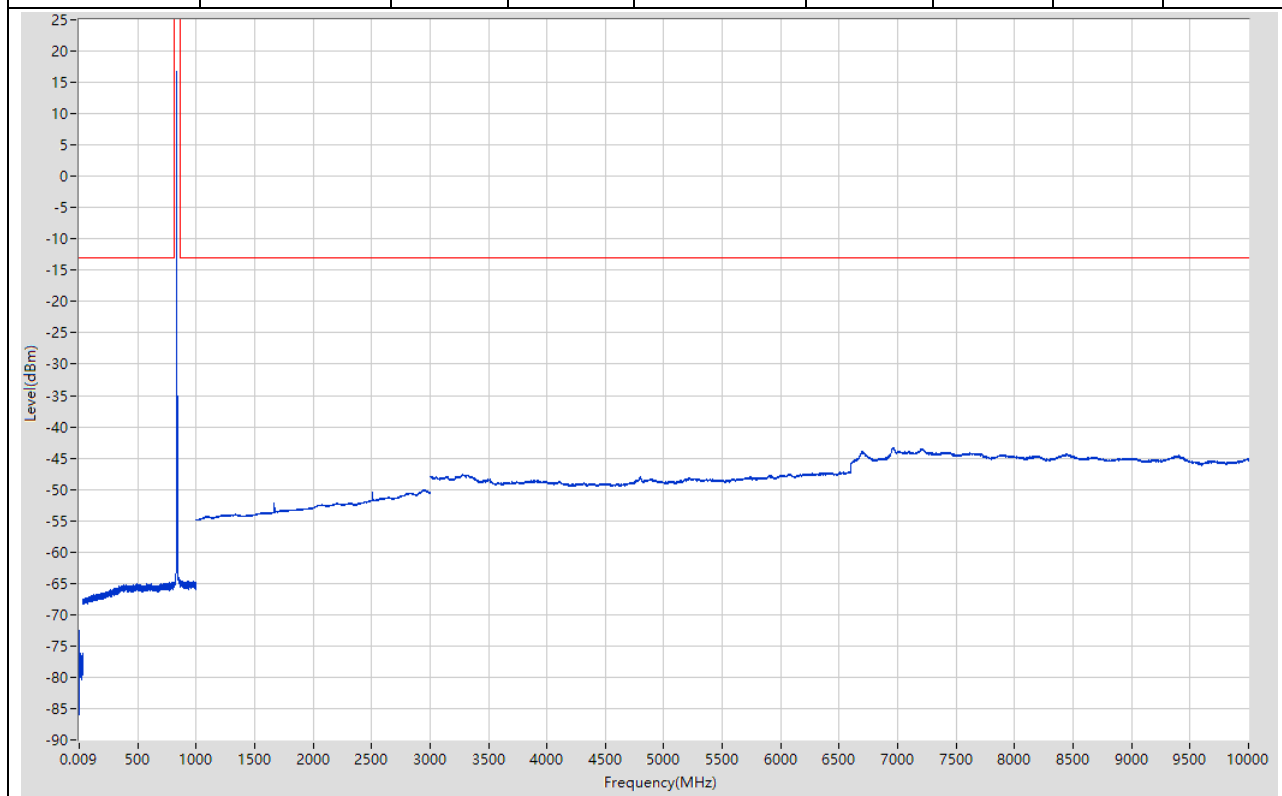
## 2.9. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:9, Channel:20525, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:LOW)

| 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      | 0.009           | -74.99      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.16            | -72.87      | -13         | Pass    | 2986        |
| 30                    | 814                  | 0.1       | RMS      | 800.1           | -64.83      | -13         | Pass    | 7841        |
| 814                   | 860                  | 0.1       | RMS      | 835.2           | 17.78       | 60          | Pass    | 461         |
| 860                   | 1000                 | 0.1       | RMS      | 862.4           | -64.54      | -13         | Pass    | 1401        |
| 1000                  | 3000                 | 1         | RMS      | 2505            | -50.04      | -13         | Pass    | 2001        |
| 3000                  | 10000                | 1         | RMS      | 6960            | -43.3       | -13         | Pass    | 7001        |



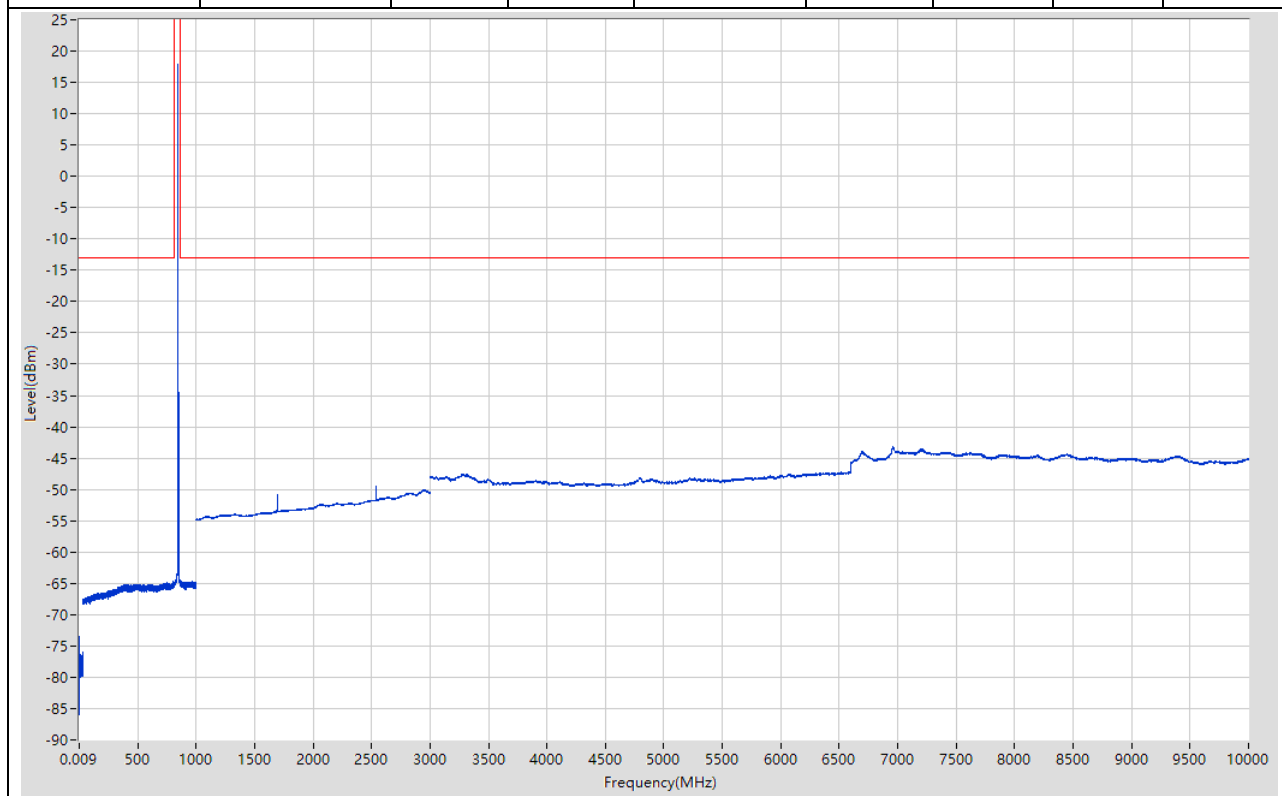
## 2.10. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:10, Channel:20525, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:LOW)

| 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      | 0.009           | -73.88      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -72.6       | -13         | Pass    | 2986        |
| 30                    | 814                  | 0.1       | RMS      | 802.6           | -64.8       | -13         | Pass    | 7841        |
| 814                   | 860                  | 0.1       | RMS      | 835.2           | 16.75       | 60          | Pass    | 461         |
| 860                   | 1000                 | 0.1       | RMS      | 864.6           | -64.49      | -13         | Pass    | 1401        |
| 1000                  | 3000                 | 1         | RMS      | 2945            | -50.12      | -13         | Pass    | 2001        |
| 3000                  | 10000                | 1         | RMS      | 6963            | -43.27      | -13         | Pass    | 7001        |



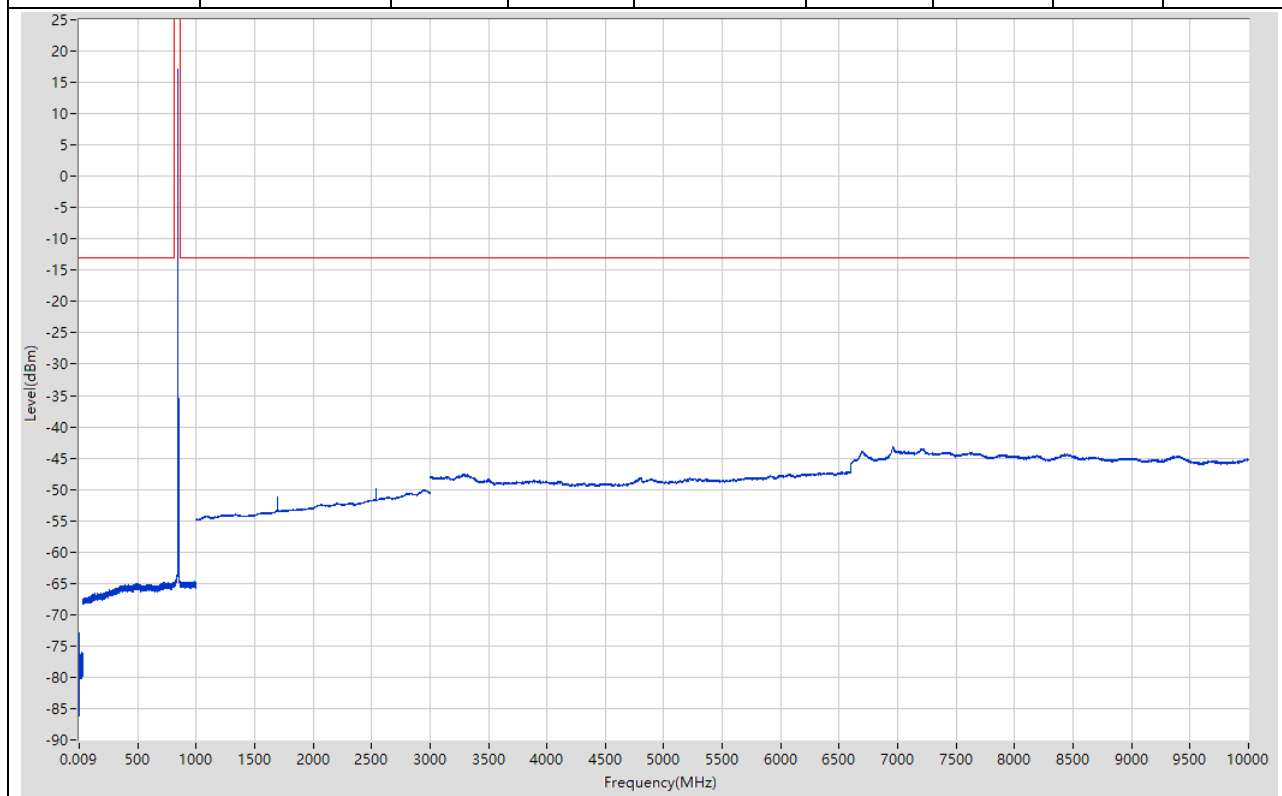
## 2.11. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:11, Channel:20635, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:LOW)

| 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      | 0.01            | -74.66      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.24            | -73.41      | -13         | Pass    | 2986        |
| 30                    | 814                  | 0.1       | RMS      | 805.7           | -64.67      | -13         | Pass    | 7841        |
| 814                   | 860                  | 0.1       | RMS      | 846.2           | 17.99       | 60          | Pass    | 461         |
| 860                   | 1000                 | 0.1       | RMS      | 867.5           | -64.48      | -13         | Pass    | 1401        |
| 1000                  | 3000                 | 1         | RMS      | 2538            | -49.51      | -13         | Pass    | 2001        |
| 3000                  | 10000                | 1         | RMS      | 6961            | -43.18      | -13         | Pass    | 7001        |



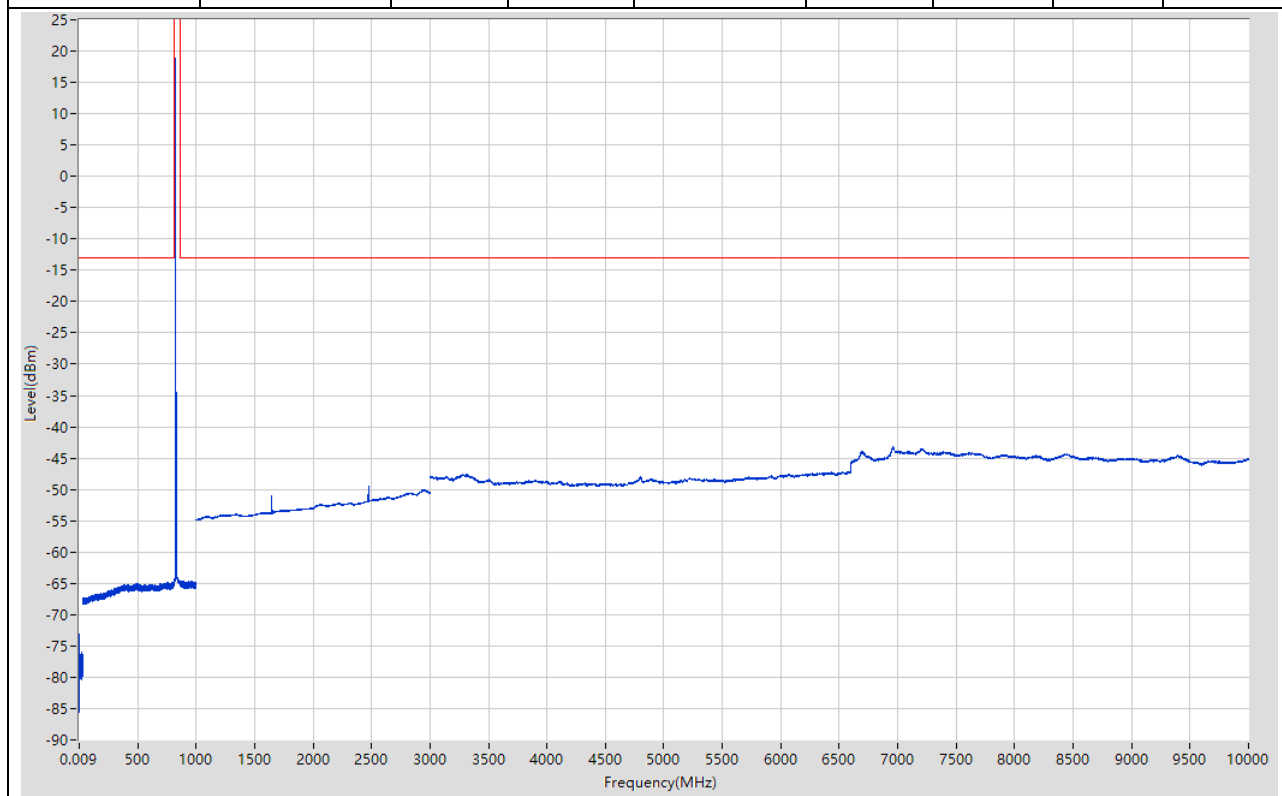
## 2.12. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:12, Channel:20635, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:LOW)

| 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      | 0.009           | -74.25      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.22            | -72.87      | -13         | Pass    | 2986        |
| 30                    | 814                  | 0.1       | RMS      | 808.8           | -64.84      | -13         | Pass    | 7841        |
| 814                   | 860                  | 0.1       | RMS      | 846.2           | 17.21       | 60          | Pass    | 461         |
| 860                   | 1000                 | 0.1       | RMS      | 865.9           | -64.61      | -13         | Pass    | 1401        |
| 1000                  | 3000                 | 1         | RMS      | 2538            | -49.89      | -13         | Pass    | 2001        |
| 3000                  | 10000                | 1         | RMS      | 6960            | -43.22      | -13         | Pass    | 7001        |



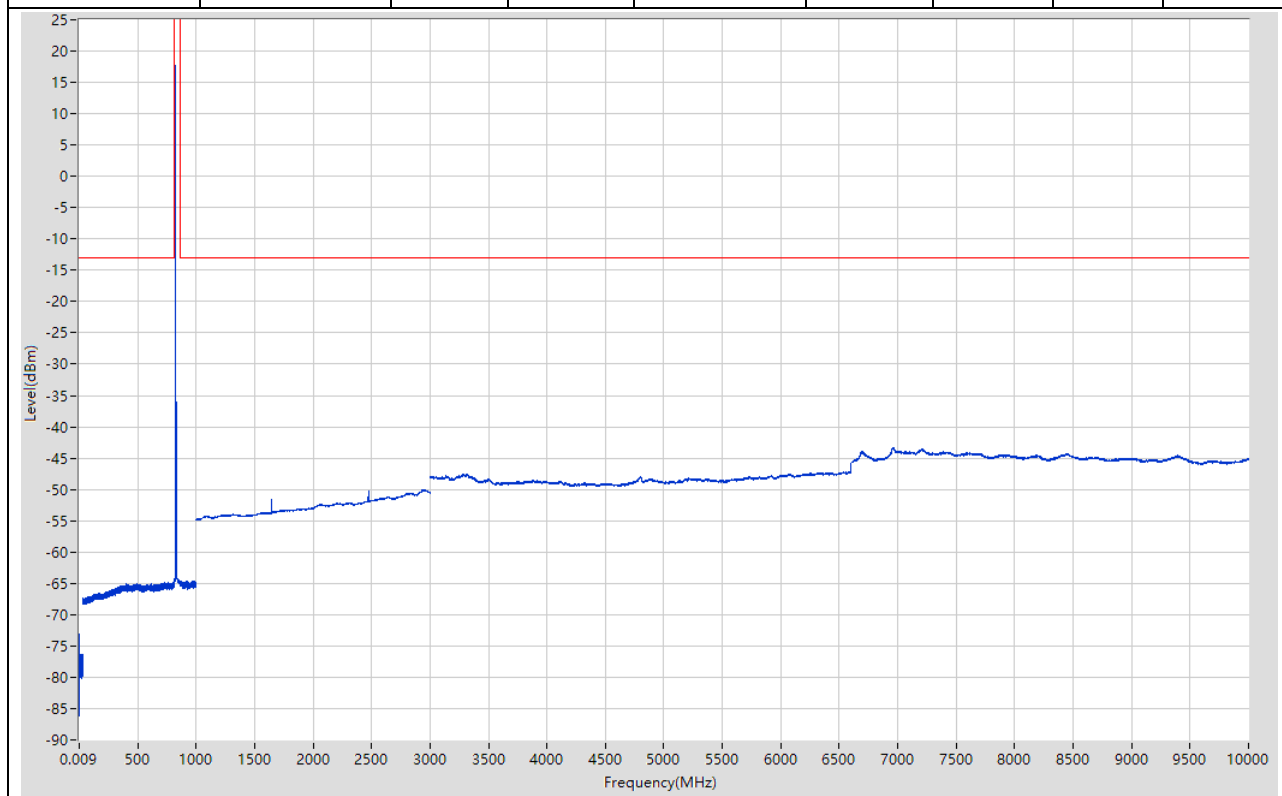
## 2.13. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:13, Channel:20425, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

| 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           | -74.97      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.16            | -73.03      | -13         | Pass    | 2986        |
| 30                    | 814                  | 0.1       | RMS      | 813.6           | -64.21      | -13         | Pass    | 7841        |
| 814                   | 860                  | 0.1       | RMS      | 824.3           | 18.82       | 60          | Pass    | 461         |
| 860                   | 1000                 | 0.1       | RMS      | 864.2           | -64.57      | -13         | Pass    | 1401        |
| 1000                  | 3000                 | 1         | RMS      | 2473            | -49.56      | -13         | Pass    | 2001        |
| 3000                  | 10000                | 1         | RMS      | 6963            | -43.2       | -13         | Pass    | 7001        |



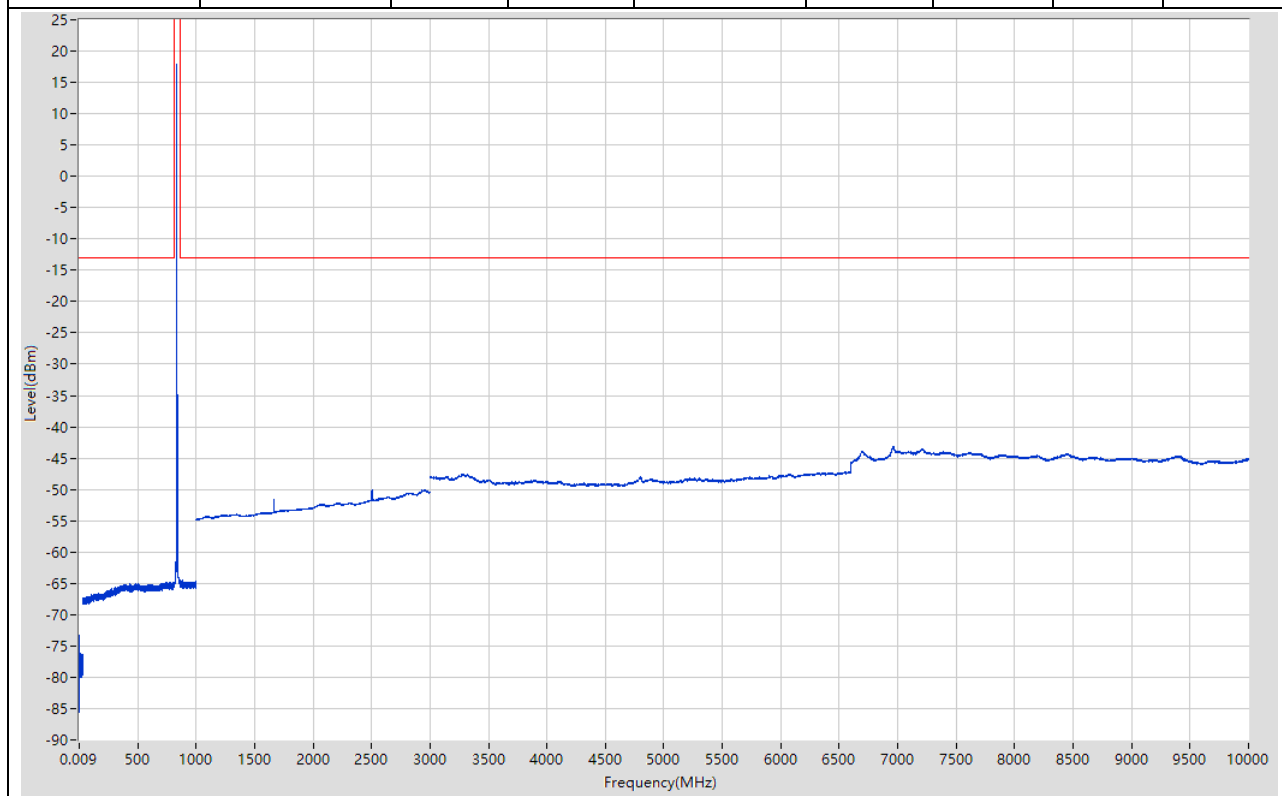
## 2.14. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:14, Channel:20425, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

| 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      | 0.011           | -74.75      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -73.01      | -13         | Pass    | 2986        |
| 30                    | 814                  | 0.1       | RMS      | 813.6           | -64.23      | -13         | Pass    | 7841        |
| 814                   | 860                  | 0.1       | RMS      | 824.3           | 17.67       | 60          | Pass    | 461         |
| 860                   | 1000                 | 0.1       | RMS      | 870             | -64.58      | -13         | Pass    | 1401        |
| 1000                  | 3000                 | 1         | RMS      | 2960            | -50.09      | -13         | Pass    | 2001        |
| 3000                  | 10000                | 1         | RMS      | 6961            | -43.25      | -13         | Pass    | 7001        |



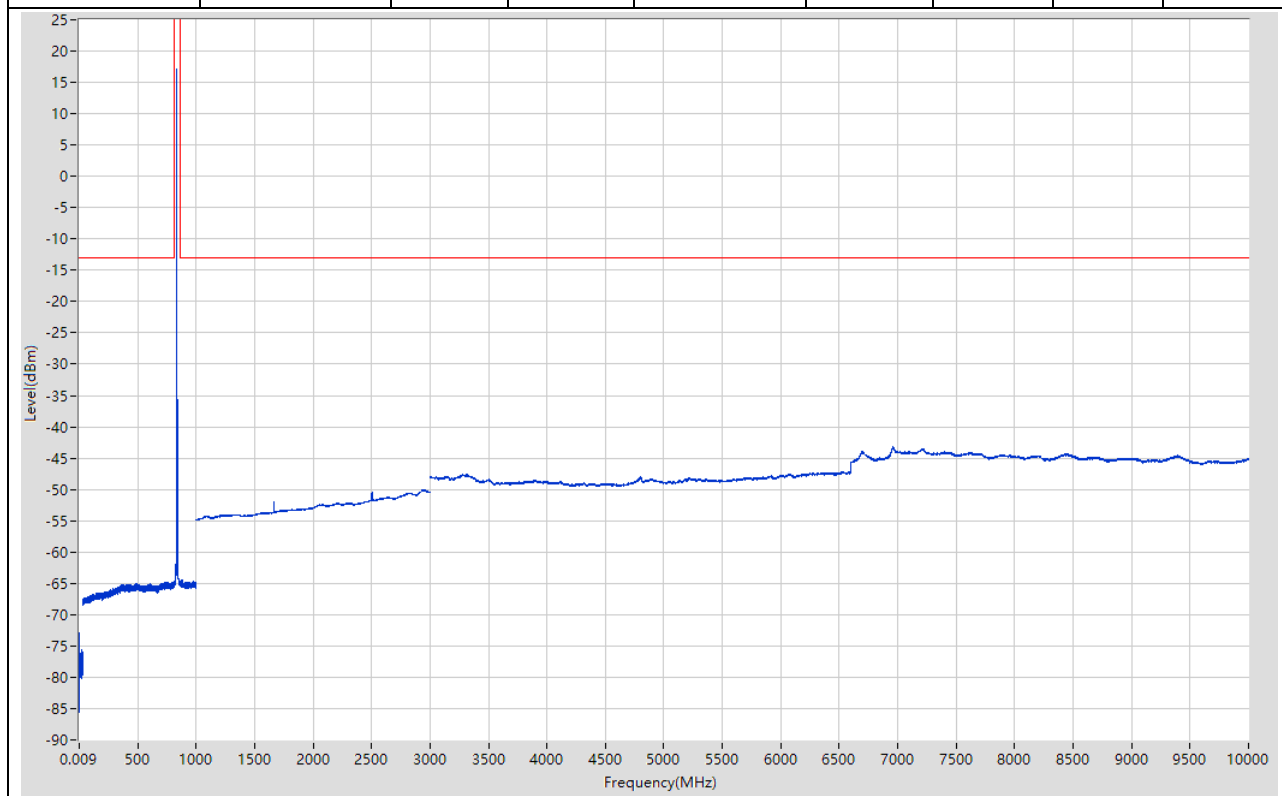
## 2.15. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:15, Channel:20525, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

| 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           | -74.13      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.25            | -73.23      | -13         | Pass    | 2986        |
| 30                    | 814                  | 0.1       | RMS      | 812.9           | -64.76      | -13         | Pass    | 7841        |
| 814                   | 860                  | 0.1       | RMS      | 834.3           | 17.88       | 60          | Pass    | 461         |
| 860                   | 1000                 | 0.1       | RMS      | 879.6           | -64.44      | -13         | Pass    | 1401        |
| 1000                  | 3000                 | 1         | RMS      | 2960            | -50.09      | -13         | Pass    | 2001        |
| 3000                  | 10000                | 1         | RMS      | 6960            | -43.11      | -13         | Pass    | 7001        |



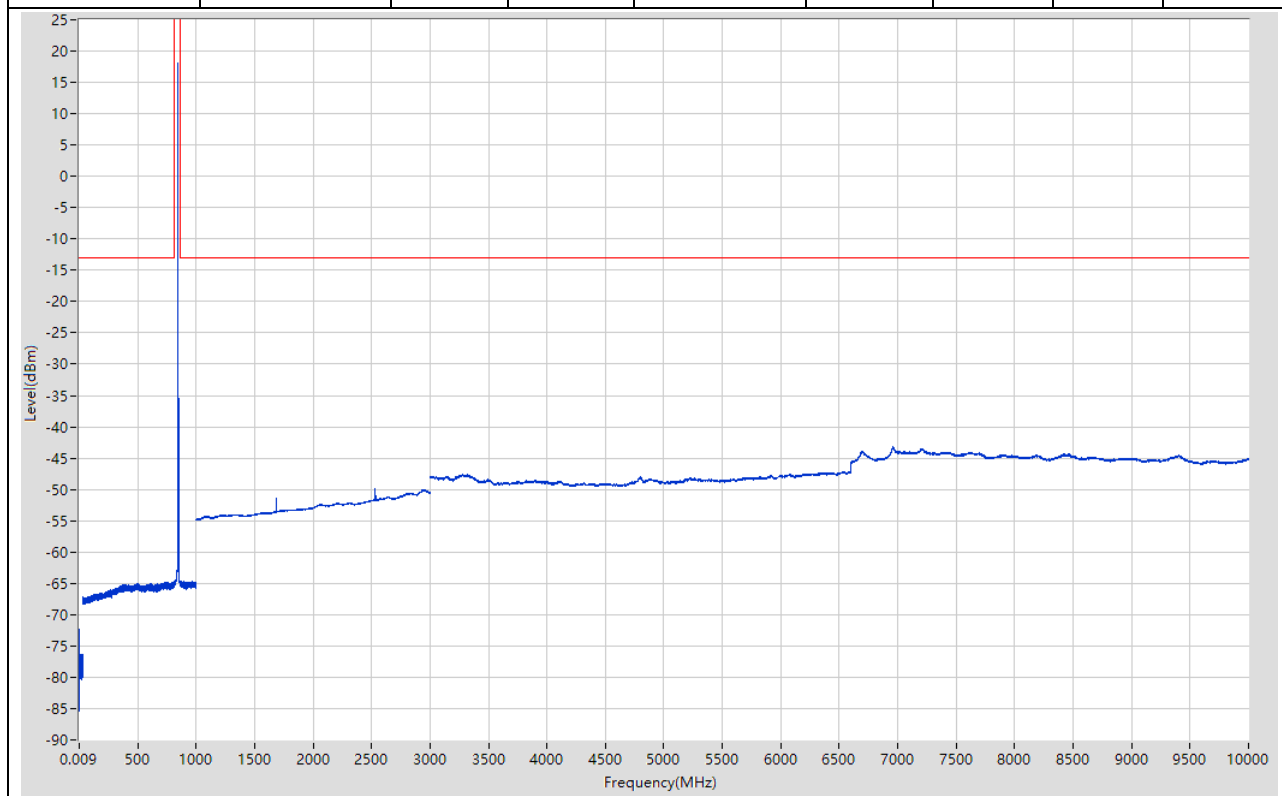
## 2.16. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:16, Channel:20525, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

| 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      | 0.009           | -75.8       | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.16            | -72.87      | -13         | Pass    | 2986        |
| 30                    | 814                  | 0.1       | RMS      | 808.9           | -64.69      | -13         | Pass    | 7841        |
| 814                   | 860                  | 0.1       | RMS      | 834.3           | 17.09       | 60          | Pass    | 461         |
| 860                   | 1000                 | 0.1       | RMS      | 880             | -64.43      | -13         | Pass    | 1401        |
| 1000                  | 3000                 | 1         | RMS      | 2956            | -50.06      | -13         | Pass    | 2001        |
| 3000                  | 10000                | 1         | RMS      | 6961            | -43.22      | -13         | Pass    | 7001        |



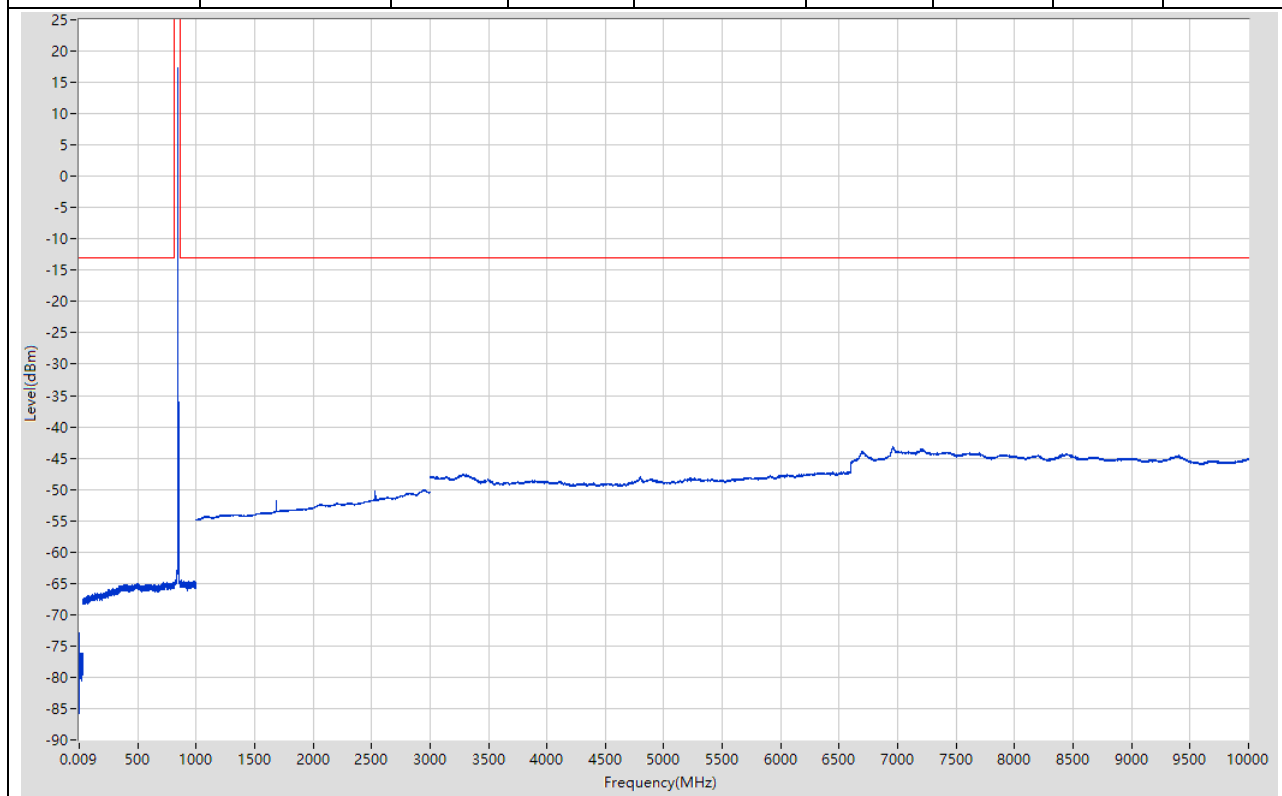
## 2.17. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:17, Channel:20625, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

| 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      | 0.011           | -73.9       | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -72.38      | -13         | Pass    | 2986        |
| 30                    | 814                  | 0.1       | RMS      | 810             | -64.68      | -13         | Pass    | 7841        |
| 814                   | 860                  | 0.1       | RMS      | 844.3           | 18.04       | 60          | Pass    | 461         |
| 860                   | 1000                 | 0.1       | RMS      | 861.4           | -64.63      | -13         | Pass    | 1401        |
| 1000                  | 3000                 | 1         | RMS      | 2533            | -49.95      | -13         | Pass    | 2001        |
| 3000                  | 10000                | 1         | RMS      | 6962            | -43.2       | -13         | Pass    | 7001        |



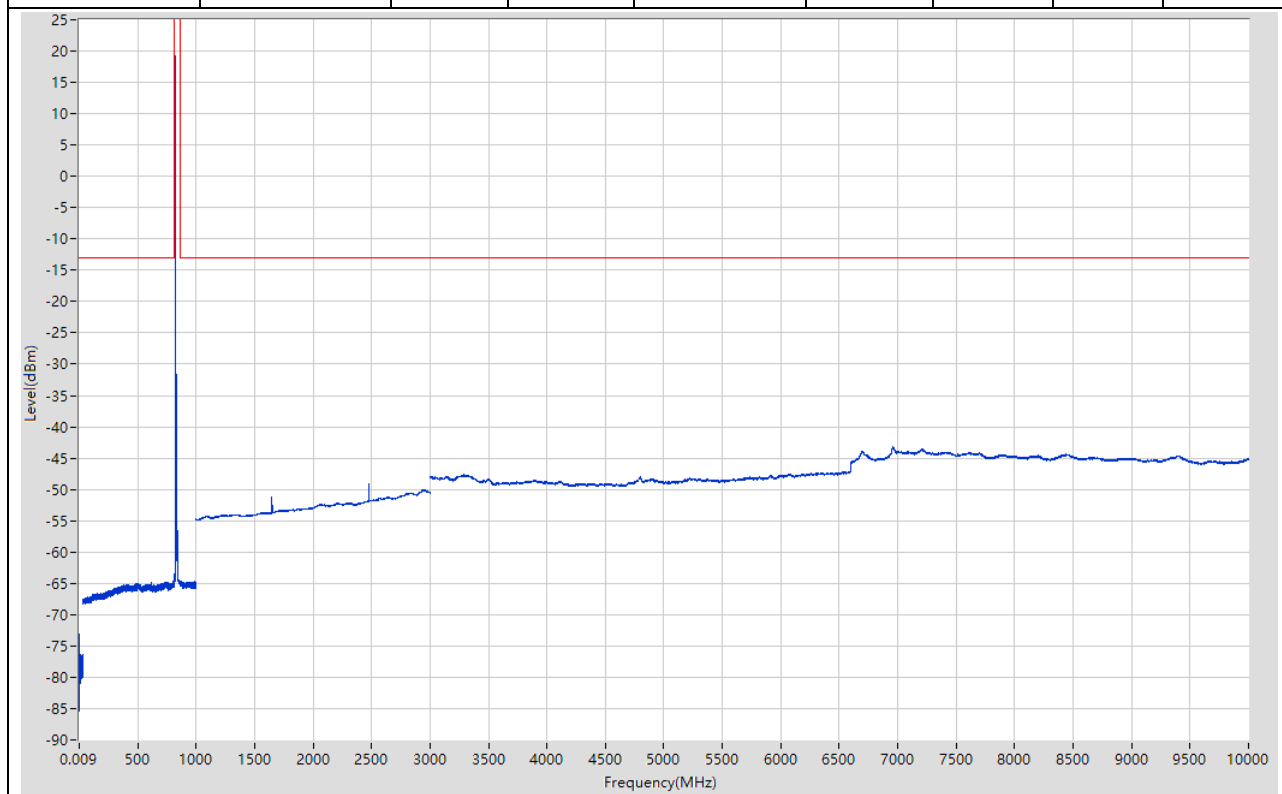
## 2.18. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:18, Channel:20625, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

| 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           | -73         | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.17            | -73.39      | -13         | Pass    | 2986        |
| 30                    | 814                  | 0.1       | RMS      | 724             | -64.8       | -13         | Pass    | 7841        |
| 814                   | 860                  | 0.1       | RMS      | 844.3           | 17.32       | 60          | Pass    | 461         |
| 860                   | 1000                 | 0.1       | RMS      | 874.5           | -64.54      | -13         | Pass    | 1401        |
| 1000                  | 3000                 | 1         | RMS      | 2960            | -50.06      | -13         | Pass    | 2001        |
| 3000                  | 10000                | 1         | RMS      | 6960            | -43.15      | -13         | Pass    | 7001        |



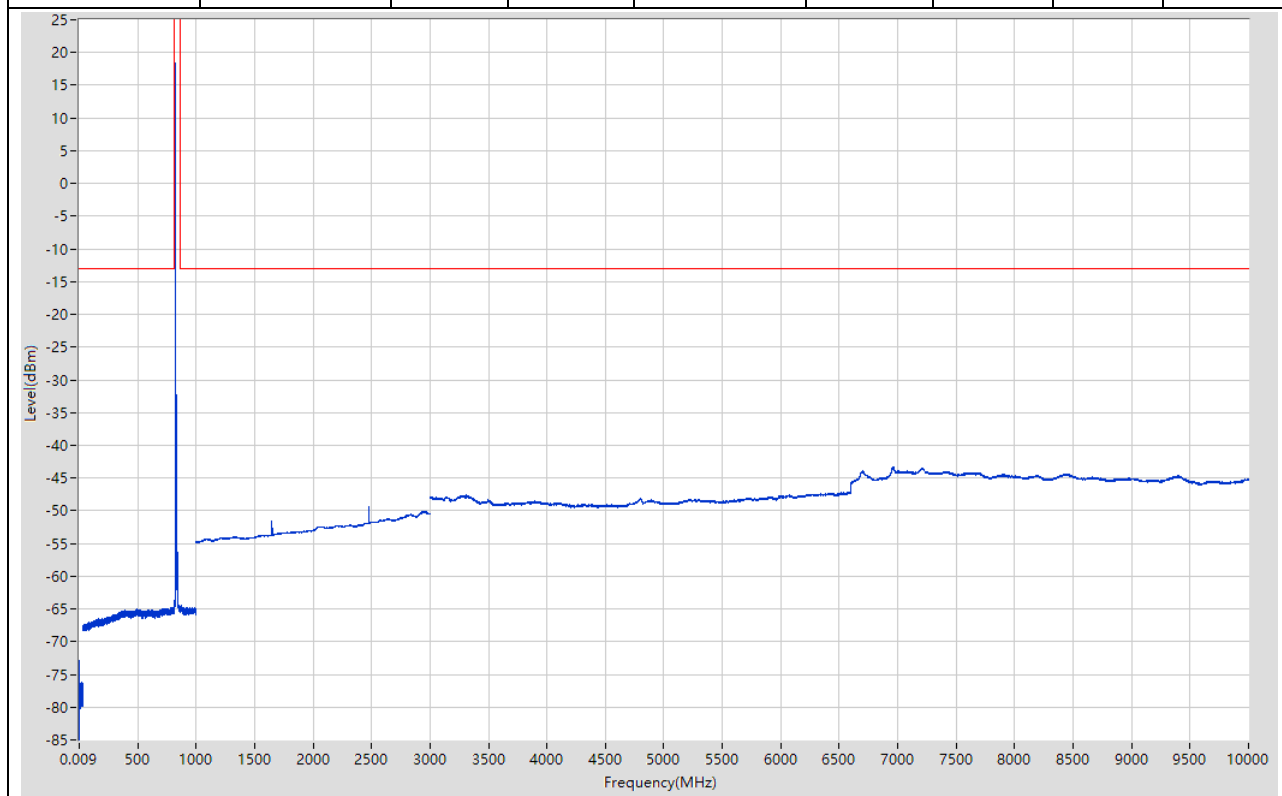
**2.19. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:19,  
Channel:20450, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB  
Position:LOW)**

| 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      | 0.01            | -75.1       | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.24            | -73.12      | -13         | Pass    | 2986        |
| 30                    | 814                  | 0.1       | RMS      | 813.9           | -63.87      | -13         | Pass    | 7841        |
| 814                   | 860                  | 0.1       | RMS      | 824.6           | 19.23       | 60          | Pass    | 461         |
| 860                   | 1000                 | 0.1       | RMS      | 872.1           | -64.61      | -13         | Pass    | 1401        |
| 1000                  | 3000                 | 1         | RMS      | 2473            | -49.02      | -13         | Pass    | 2001        |
| 3000                  | 10000                | 1         | RMS      | 6961            | -43.24      | -13         | Pass    | 7001        |



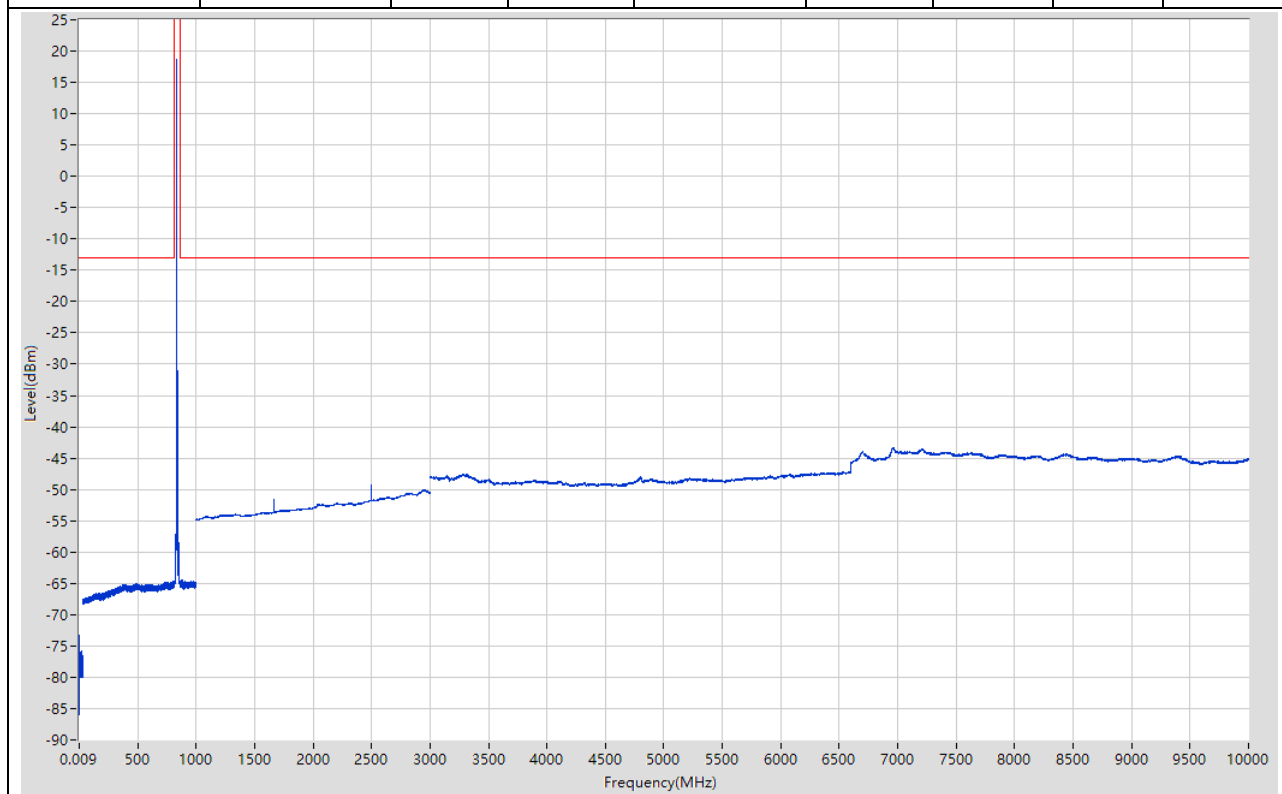
## 2.20. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:20, Channel:20450, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

| 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      | 0.01            | -73.71      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.17            | -72.82      | -13         | Pass    | 2986        |
| 30                    | 814                  | 0.1       | RMS      | 813.9           | -64.18      | -13         | Pass    | 7841        |
| 814                   | 860                  | 0.1       | RMS      | 824.6           | 18.34       | 60          | Pass    | 461         |
| 860                   | 1000                 | 0.1       | RMS      | 876.1           | -64.51      | -13         | Pass    | 1401        |
| 1000                  | 3000                 | 1         | RMS      | 2473            | -49.46      | -13         | Pass    | 2001        |
| 3000                  | 10000                | 1         | RMS      | 6962            | -43.25      | -13         | Pass    | 7001        |



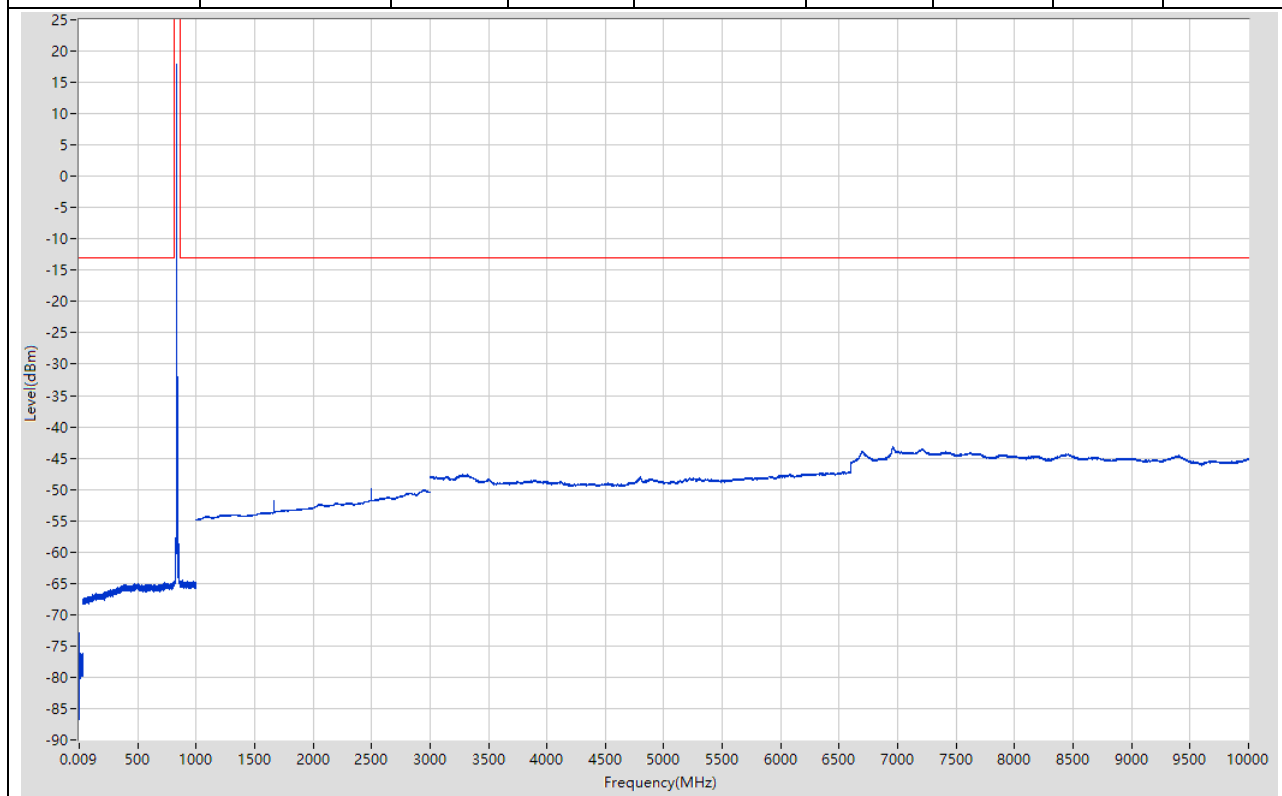
**2.21. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:21,  
Channel:20525, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB  
Position:LOW)**

| 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      | 0.01            | -73.64      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.16            | -73.27      | -13         | Pass    | 2986        |
| 30                    | 814                  | 0.1       | RMS      | 806.2           | -64.56      | -13         | Pass    | 7841        |
| 814                   | 860                  | 0.1       | RMS      | 832.1           | 18.65       | 60          | Pass    | 461         |
| 860                   | 1000                 | 0.1       | RMS      | 878.2           | -64.39      | -13         | Pass    | 1401        |
| 1000                  | 3000                 | 1         | RMS      | 2496            | -49.29      | -13         | Pass    | 2001        |
| 3000                  | 10000                | 1         | RMS      | 6957            | -43.25      | -13         | Pass    | 7001        |



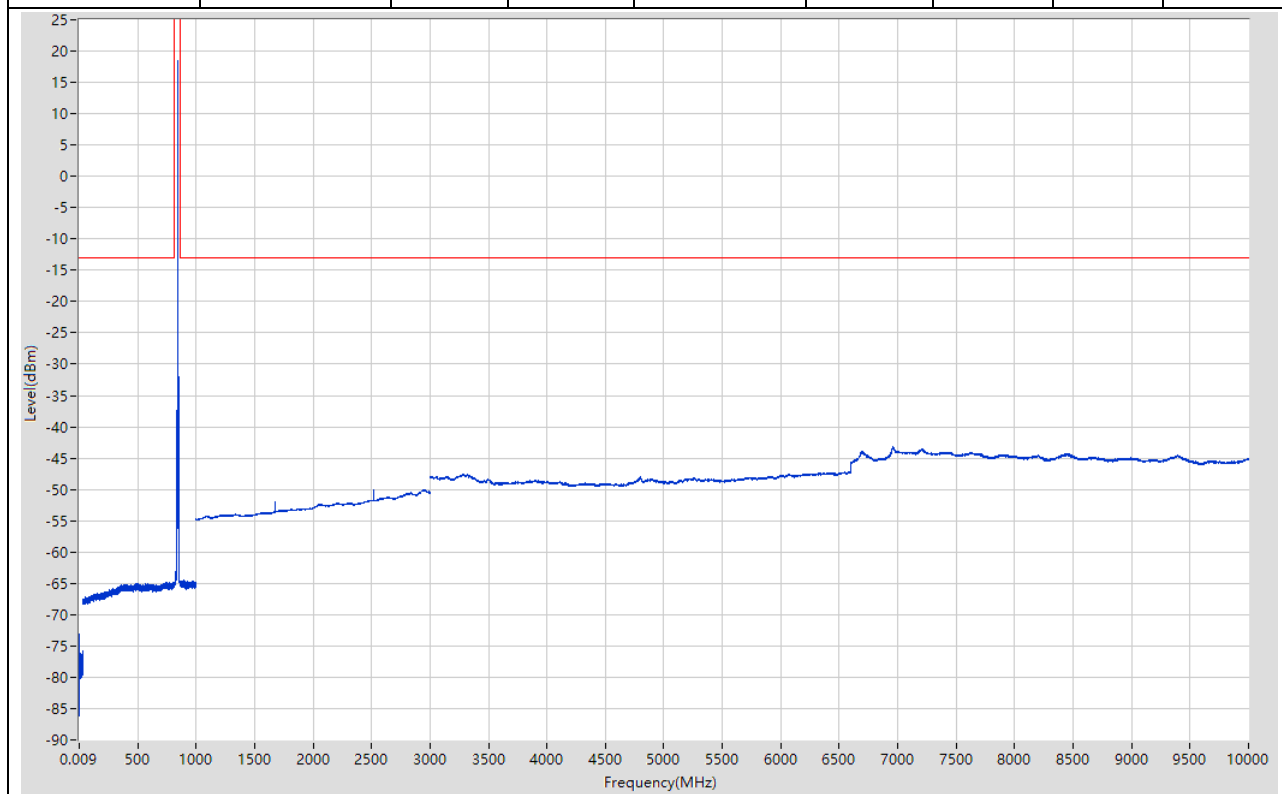
## 2.22. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:22, Channel:20525, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

| 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      | 0.01            | -75.23      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.2             | -72.95      | -13         | Pass    | 2986        |
| 30                    | 814                  | 0.1       | RMS      | 726.9           | -64.79      | -13         | Pass    | 7841        |
| 814                   | 860                  | 0.1       | RMS      | 832.1           | 17.96       | 60          | Pass    | 461         |
| 860                   | 1000                 | 0.1       | RMS      | 879.2           | -64.52      | -13         | Pass    | 1401        |
| 1000                  | 3000                 | 1         | RMS      | 2496            | -49.88      | -13         | Pass    | 2001        |
| 3000                  | 10000                | 1         | RMS      | 6963            | -43.24      | -13         | Pass    | 7001        |



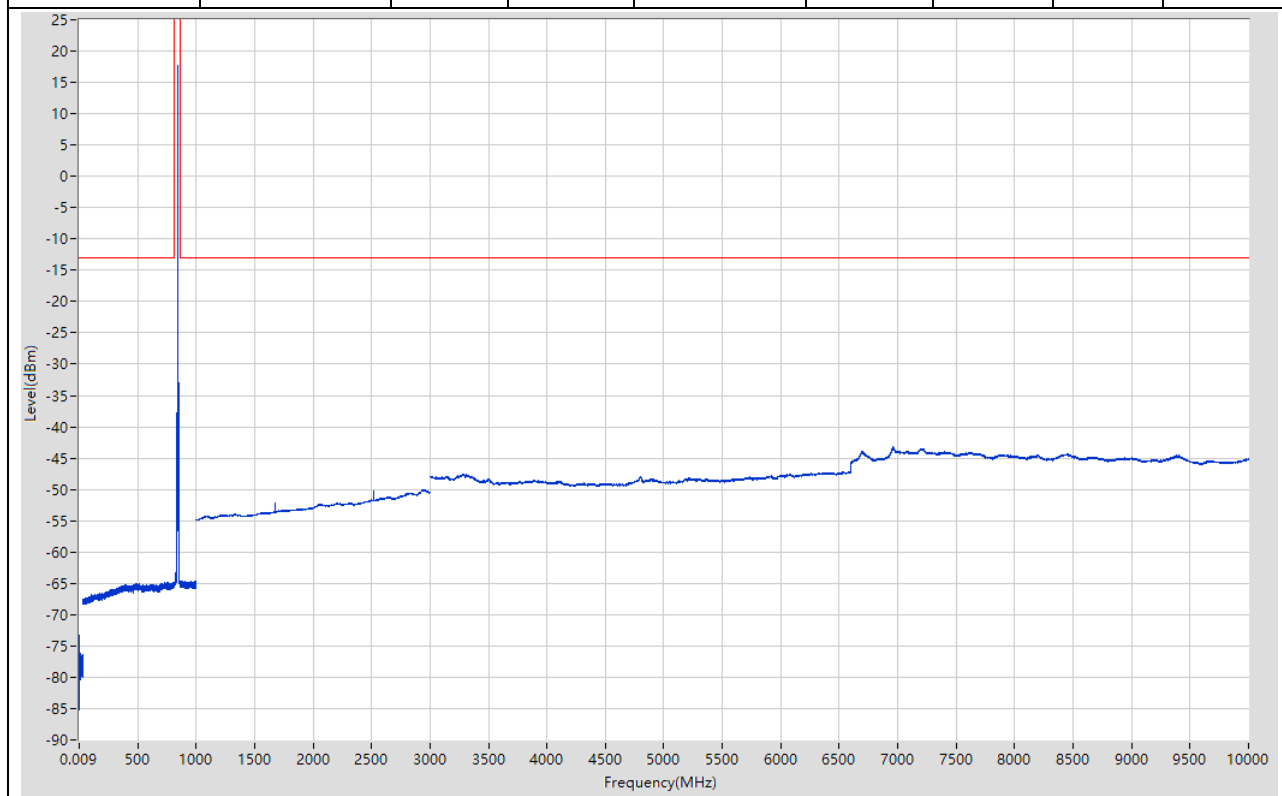
**2.23. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:23,  
Channel:20600, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB  
Position:LOW)**

| 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           | -74.49      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -73.1       | -13         | Pass    | 2986        |
| 30                    | 814                  | 0.1       | RMS      | 812.6           | -64.76      | -13         | Pass    | 7841        |
| 814                   | 860                  | 0.1       | RMS      | 839.6           | 18.4        | 60          | Pass    | 461         |
| 860                   | 1000                 | 0.1       | RMS      | 890.4           | -64.51      | -13         | Pass    | 1401        |
| 1000                  | 3000                 | 1         | RMS      | 2518            | -50.04      | -13         | Pass    | 2001        |
| 3000                  | 10000                | 1         | RMS      | 6959            | -43.25      | -13         | Pass    | 7001        |



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

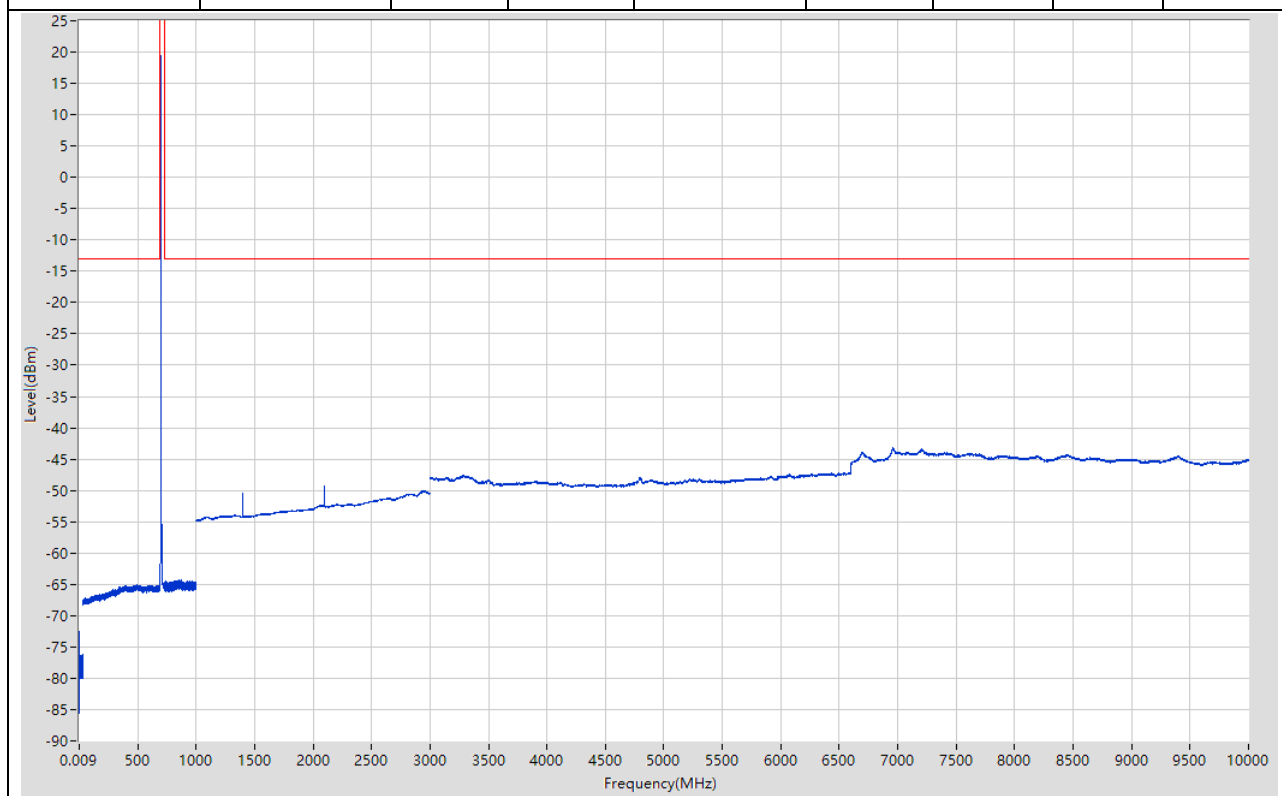
| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.01            | -74.43      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.17            | -73.3       | -13         | Pass    | 2986        |
| 30                    | 814                  | 0.1       | RMS      | 811.3           | -64.79      | -13         | Pass    | 7841        |
| 814                   | 860                  | 0.1       | RMS      | 839.6           | 17.62       | 60          | Pass    | 461         |
| 860                   | 1000                 | 0.1       | RMS      | 869.1           | -64.6       | -13         | Pass    | 1401        |
| 1000                  | 3000                 | 1         | RMS      | 2955            | -50.1       | -13         | Pass    | 2001        |
| 3000                  | 10000                | 1         | RMS      | 6960            | -43.24      | -13         | Pass    | 7001        |



### 3. LTE\_Band12

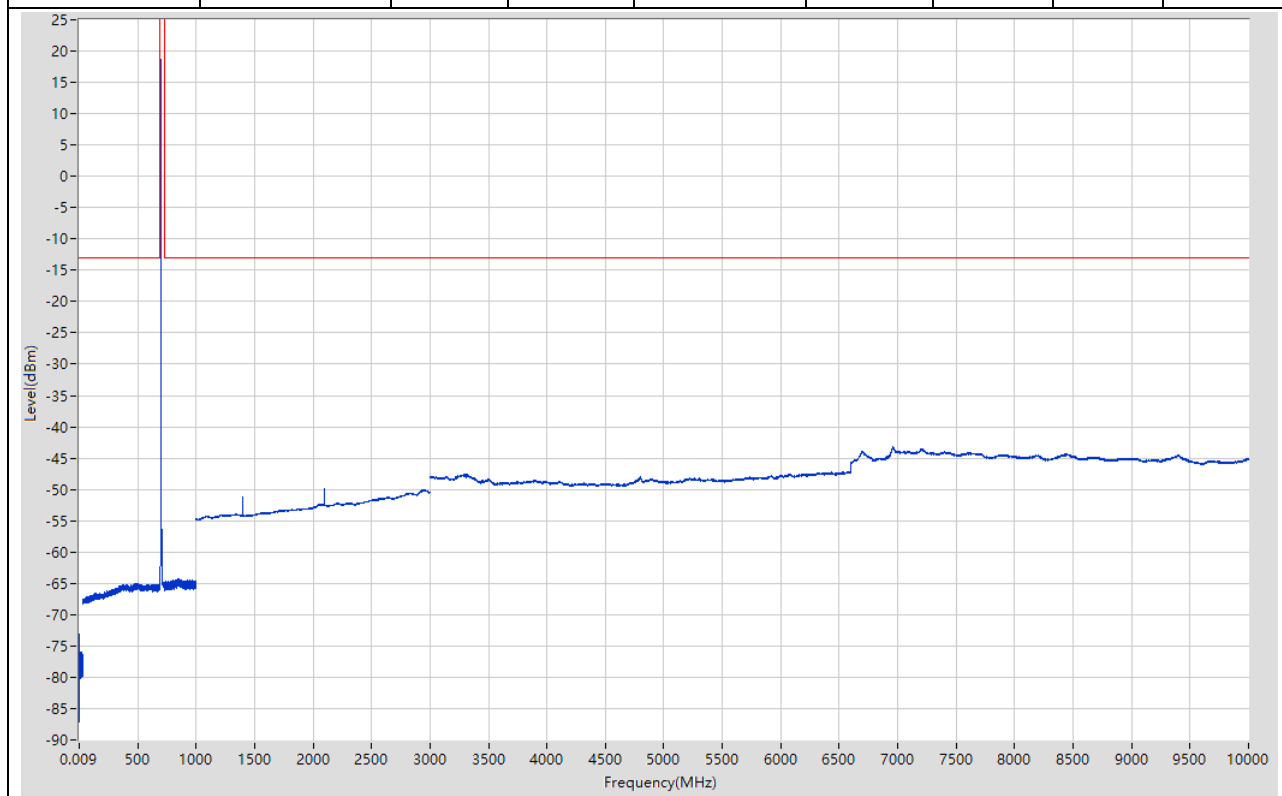
**3.1. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:1, Channel:23017, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

| 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      | 0.011           | -75.1       | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -72.6       | -13         | Pass    | 2986        |
| 30                    | 689                  | 0.1       | RMS      | 688.5           | -64.76      | -13         | Pass    | 6591        |
| 689                   | 726                  | 0.1       | RMS      | 699.268         | 19.35       | 60          | Pass    | 401         |
| 726                   | 1000                 | 0.1       | RMS      | 856.5           | -64.32      | -13         | Pass    | 2741        |
| 1000                  | 3000                 | 1         | RMS      | 2097            | -49.28      | -13         | Pass    | 2001        |
| 3000                  | 10000                | 1         | RMS      | 6960            | -43.19      | -13         | Pass    | 7001        |



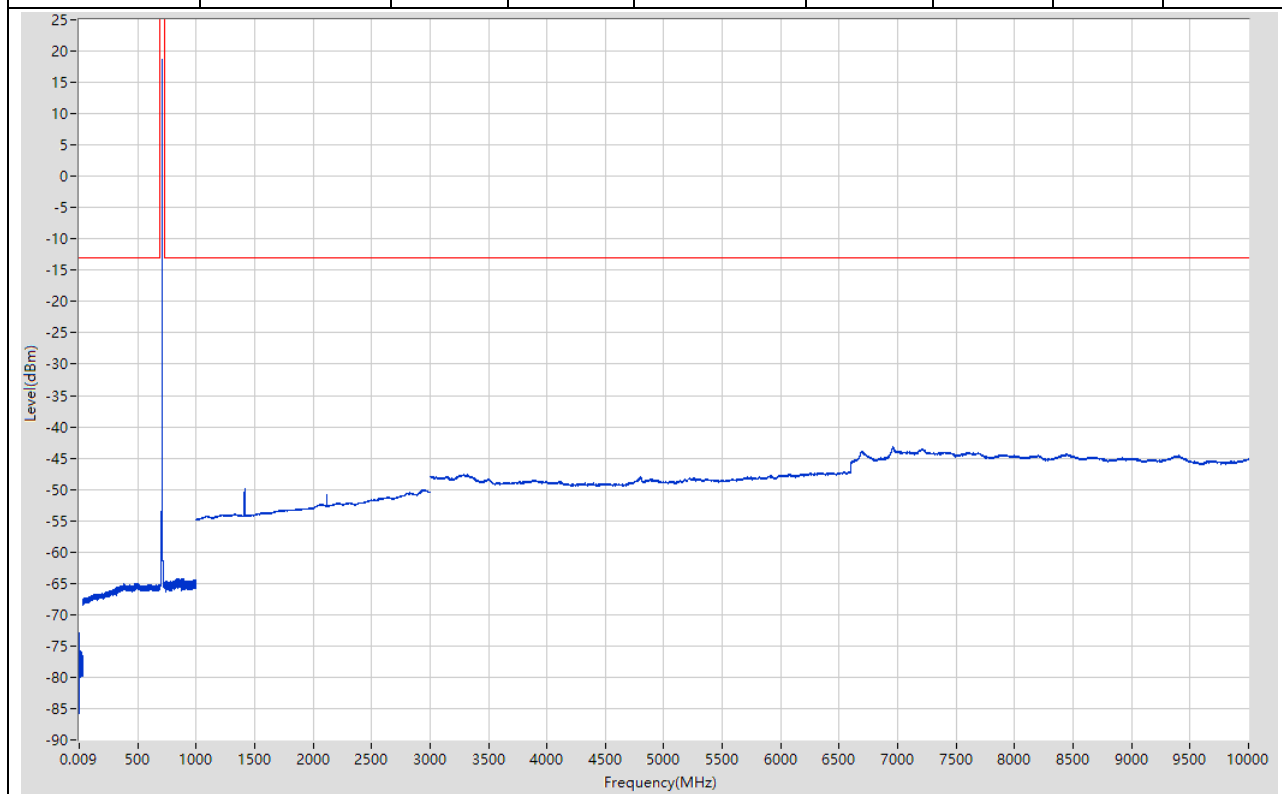
### 3.2. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:2, Channel:23017, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:LOW)

| 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      | 0.011           | -74.41      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.27            | -73.19      | -13         | Pass    | 2986        |
| 30                    | 689                  | 0.1       | RMS      | 688.6           | -64.73      | -13         | Pass    | 6591        |
| 689                   | 726                  | 0.1       | RMS      | 699.268         | 18.73       | 60          | Pass    | 401         |
| 726                   | 1000                 | 0.1       | RMS      | 838.4           | -64.24      | -13         | Pass    | 2741        |
| 1000                  | 3000                 | 1         | RMS      | 2097            | -49.93      | -13         | Pass    | 2001        |
| 3000                  | 10000                | 1         | RMS      | 6960            | -43.2       | -13         | Pass    | 7001        |



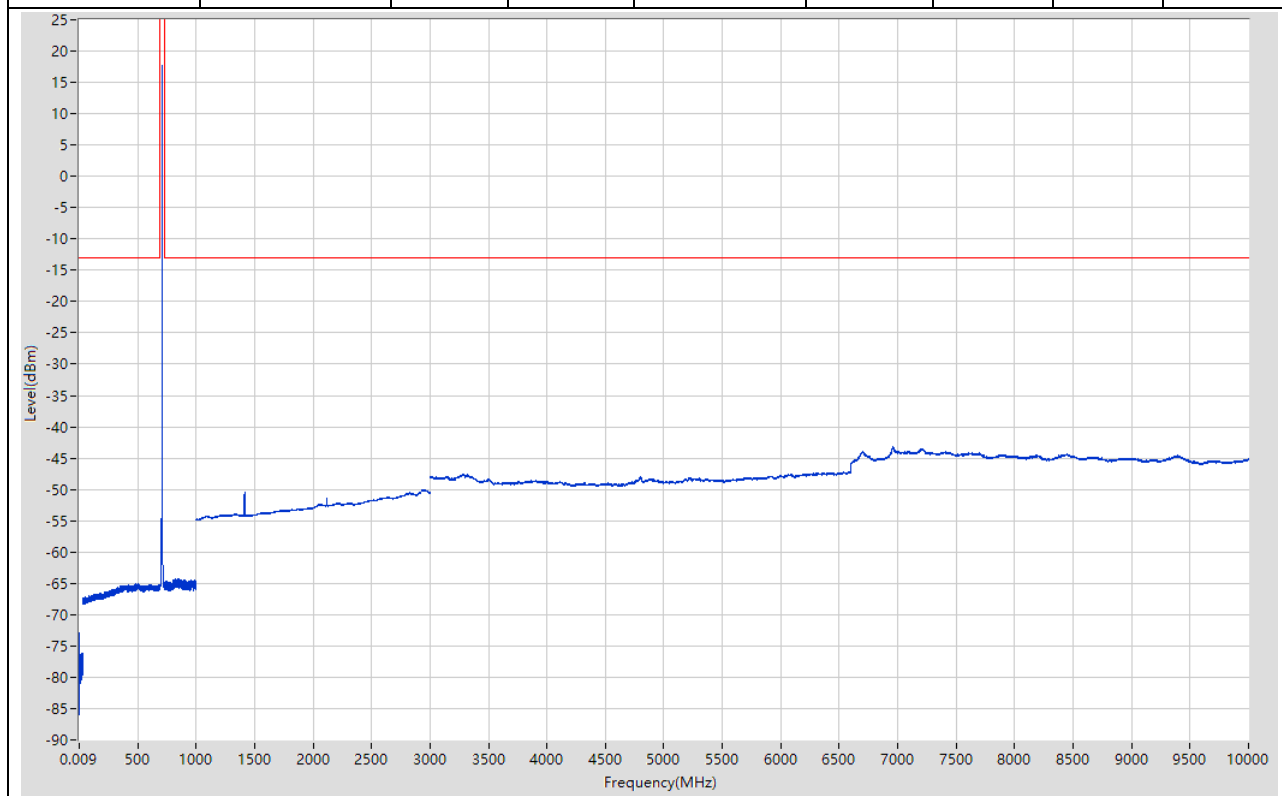
### 3.3. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:3, Channel:23095, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:LOW)

| 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      | 0.011           | -75.23      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.22            | -72.99      | -13         | Pass    | 2986        |
| 30                    | 689                  | 0.1       | RMS      | 494.4           | -65.08      | -13         | Pass    | 6591        |
| 689                   | 726                  | 0.1       | RMS      | 707.038         | 18.69       | 60          | Pass    | 401         |
| 726                   | 1000                 | 0.1       | RMS      | 897.3           | -64.21      | -13         | Pass    | 2741        |
| 1000                  | 3000                 | 1         | RMS      | 1414            | -49.86      | -13         | Pass    | 2001        |
| 3000                  | 10000                | 1         | RMS      | 6962            | -43.2       | -13         | Pass    | 7001        |



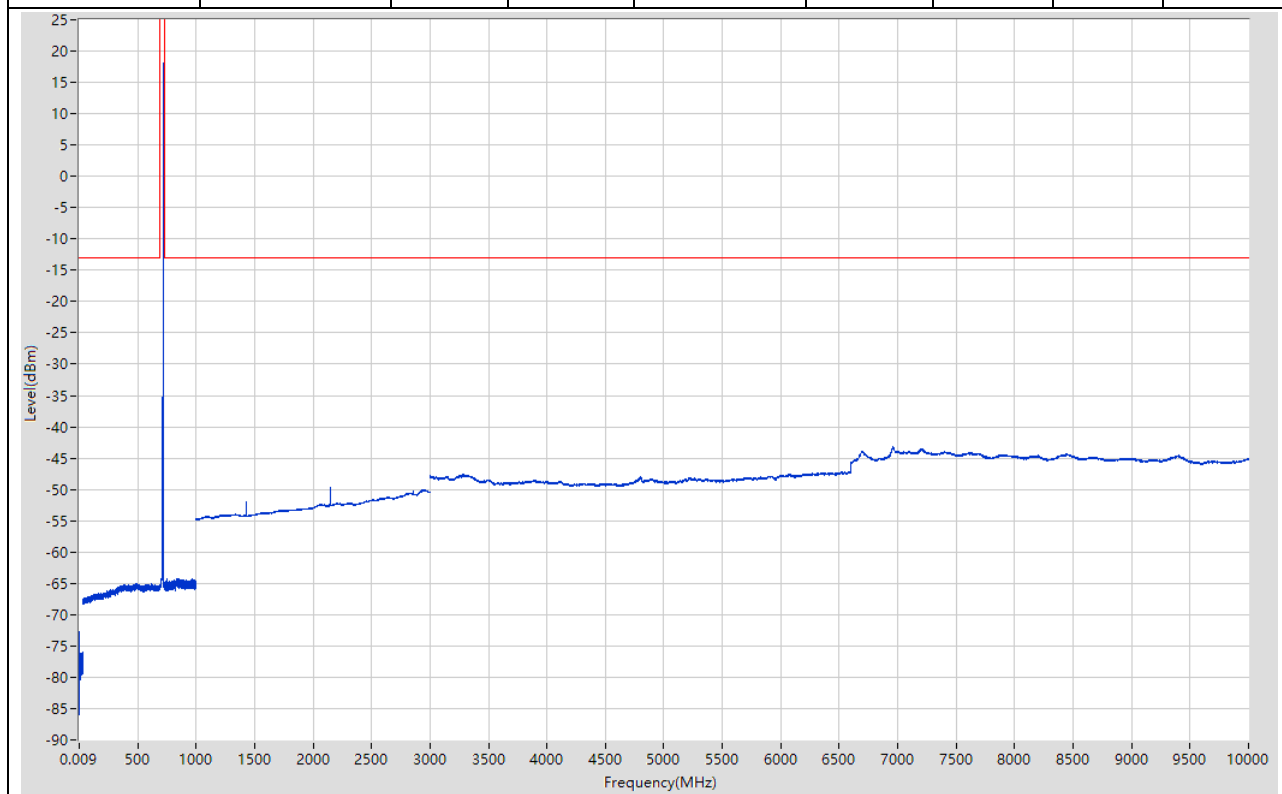
### 3.4. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:4, Channel:23095, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:LOW)

| 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      | 0.01            | -74.37      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.16            | -72.9       | -13         | Pass    | 2986        |
| 30                    | 689                  | 0.1       | RMS      | 478.5           | -65.01      | -13         | Pass    | 6591        |
| 689                   | 726                  | 0.1       | RMS      | 707.038         | 17.66       | 60          | Pass    | 401         |
| 726                   | 1000                 | 0.1       | RMS      | 857.9           | -64.21      | -13         | Pass    | 2741        |
| 1000                  | 3000                 | 1         | RMS      | 2958            | -50.06      | -13         | Pass    | 2001        |
| 3000                  | 10000                | 1         | RMS      | 6960            | -43.25      | -13         | Pass    | 7001        |



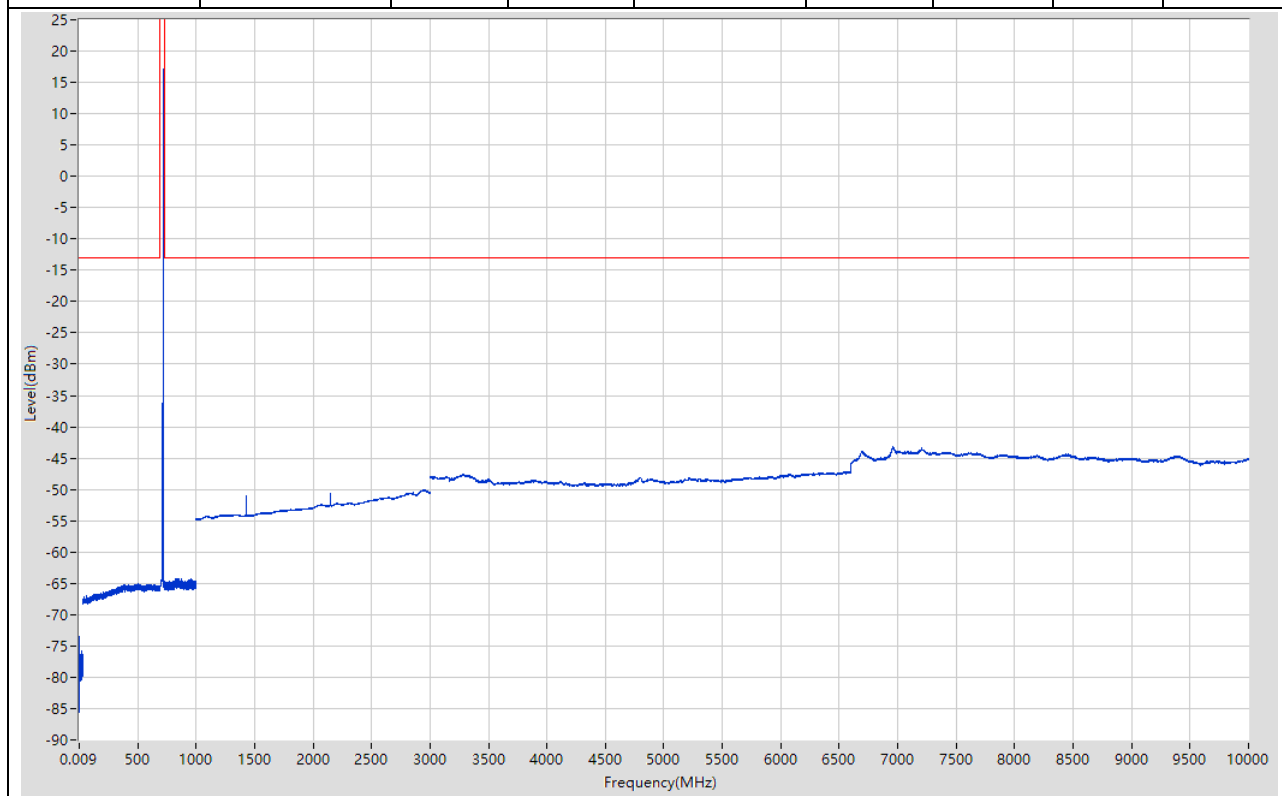
### 3.5. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:5, Channel:23173, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:LOW)

| 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      | 0.01            | -73.9       | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.16            | -72.79      | -13         | Pass    | 2986        |
| 30                    | 689                  | 0.1       | RMS      | 497.4           | -65.06      | -13         | Pass    | 6591        |
| 689                   | 726                  | 0.1       | RMS      | 714.808         | 18.15       | 60          | Pass    | 401         |
| 726                   | 1000                 | 0.1       | RMS      | 831.2           | -64.2       | -13         | Pass    | 2741        |
| 1000                  | 3000                 | 1         | RMS      | 2144            | -49.78      | -13         | Pass    | 2001        |
| 3000                  | 10000                | 1         | RMS      | 6962            | -43.24      | -13         | Pass    | 7001        |



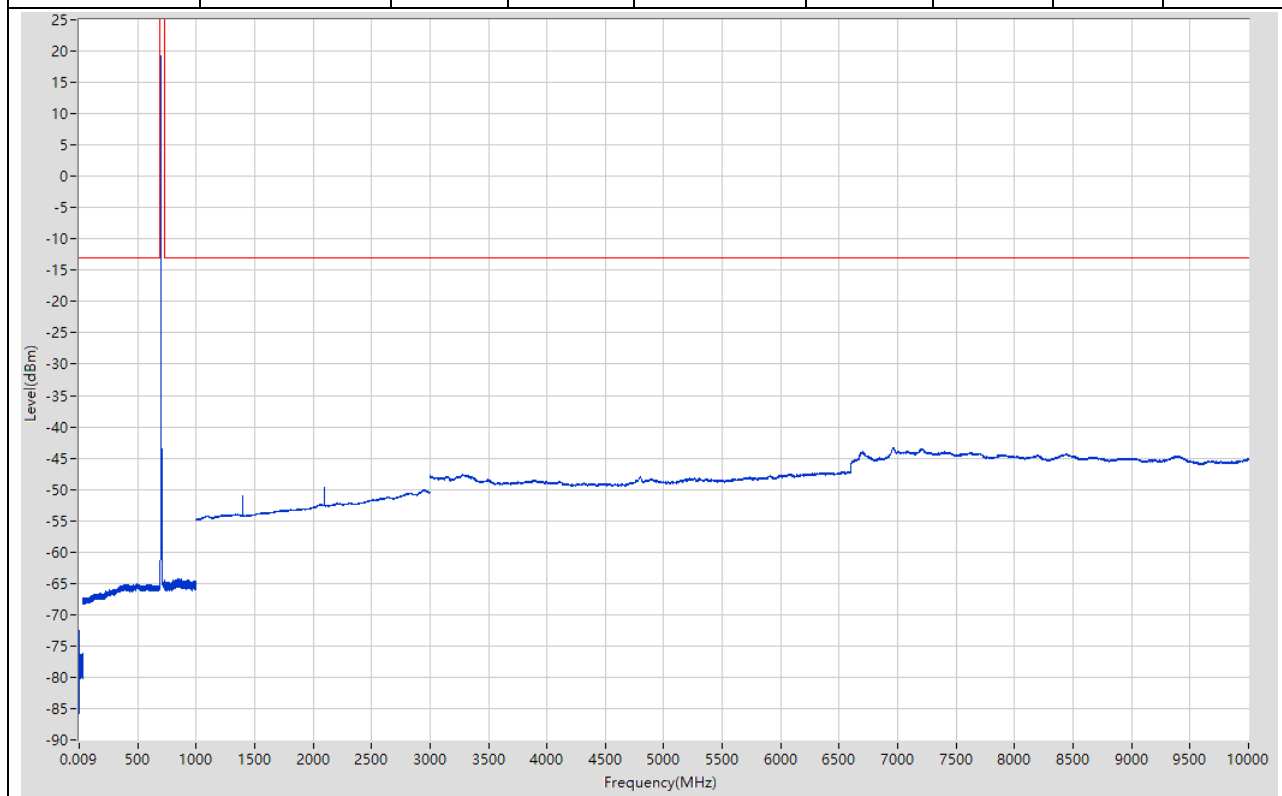
### 3.6. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:6, Channel:23173, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:LOW)

| 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      | 0.011           | -74.28      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.2             | -73.41      | -13         | Pass    | 2986        |
| 30                    | 689                  | 0.1       | RMS      | 504.8           | -65.13      | -13         | Pass    | 6591        |
| 689                   | 726                  | 0.1       | RMS      | 714.808         | 17.14       | 60          | Pass    | 401         |
| 726                   | 1000                 | 0.1       | RMS      | 842.4           | -64.2       | -13         | Pass    | 2741        |
| 1000                  | 3000                 | 1         | RMS      | 2955            | -50.09      | -13         | Pass    | 2001        |
| 3000                  | 10000                | 1         | RMS      | 6960            | -43.25      | -13         | Pass    | 7001        |



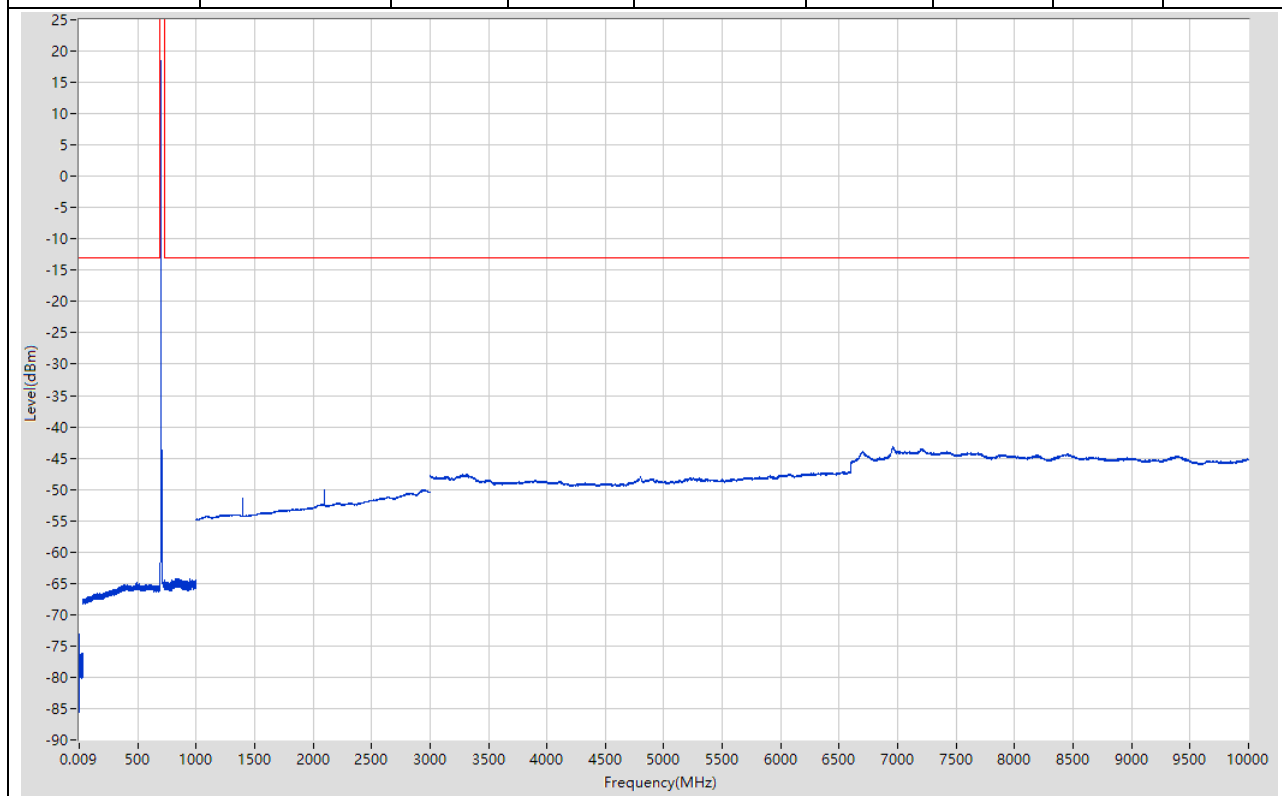
### 3.7. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:7, Channel:23025, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:LOW)

| 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            | -74.21      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.21            | -72.52      | -13         | Pass    | 2986        |
| 30                    | 689                  | 0.1       | RMS      | 688.5           | -64.55      | -13         | Pass    | 6591        |
| 689                   | 726                  | 0.1       | RMS      | 699.268         | 19.15       | 60          | Pass    | 401         |
| 726                   | 1000                 | 0.1       | RMS      | 840.1           | -64.2       | -13         | Pass    | 2741        |
| 1000                  | 3000                 | 1         | RMS      | 2097            | -49.78      | -13         | Pass    | 2001        |
| 3000                  | 10000                | 1         | RMS      | 6957            | -43.26      | -13         | Pass    | 7001        |



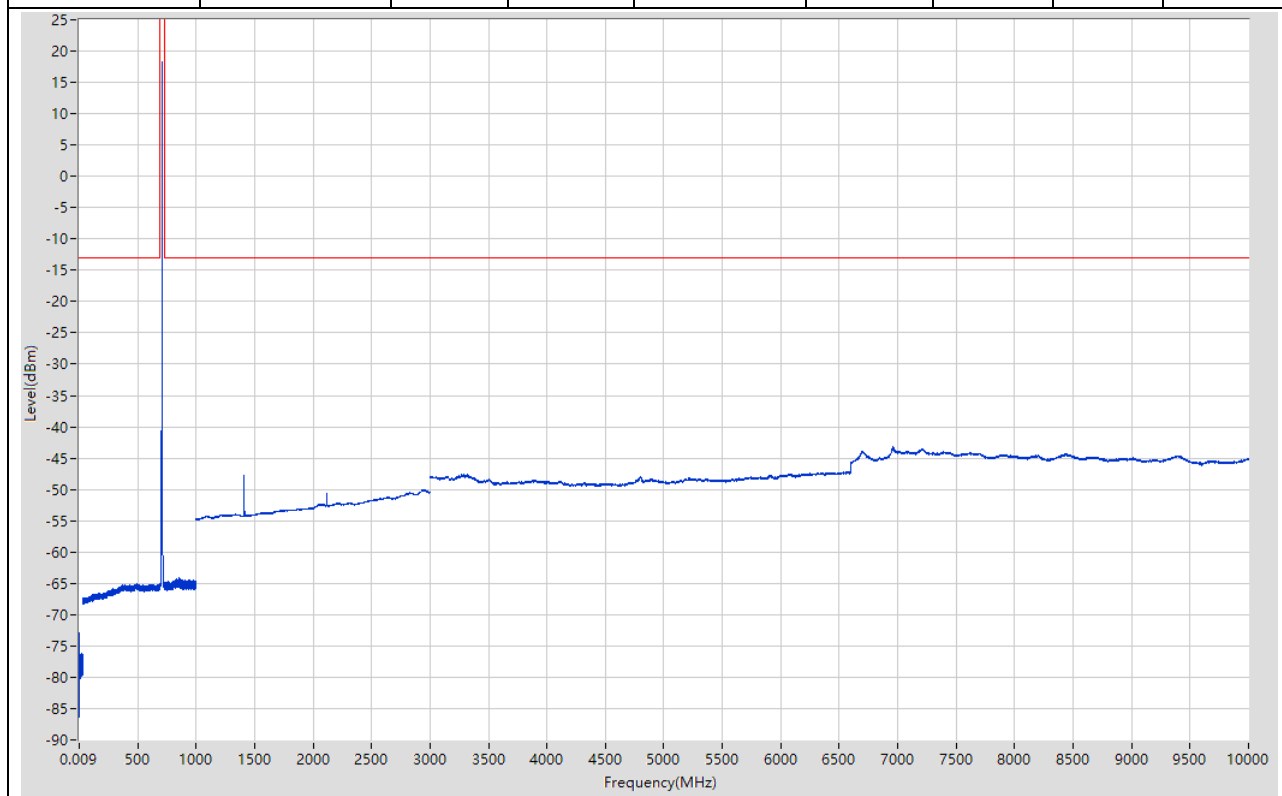
### 3.8. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:8, Channel:23025, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:LOW)

| 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      | 0.009           | -74.32      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.18            | -73.17      | -13         | Pass    | 2986        |
| 30                    | 689                  | 0.1       | RMS      | 688.6           | -64.71      | -13         | Pass    | 6591        |
| 689                   | 726                  | 0.1       | RMS      | 699.268         | 18.45       | 60          | Pass    | 401         |
| 726                   | 1000                 | 0.1       | RMS      | 838             | -64.22      | -13         | Pass    | 2741        |
| 1000                  | 3000                 | 1         | RMS      | 2956            | -50.05      | -13         | Pass    | 2001        |
| 3000                  | 10000                | 1         | RMS      | 6960            | -43.19      | -13         | Pass    | 7001        |



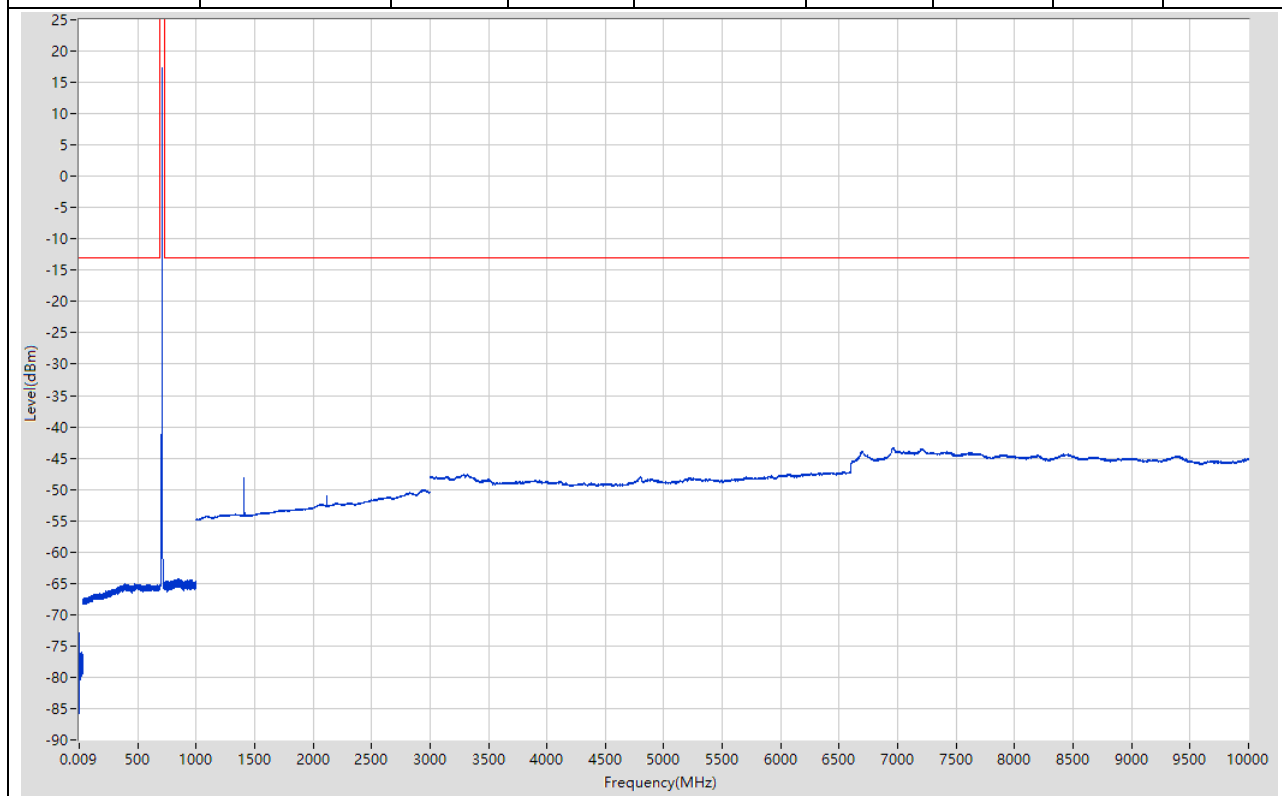
### 3.9. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:9, Channel:23095, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:LOW)

| 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      | 0.01            | -74.26      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -72.98      | -13         | Pass    | 2986        |
| 30                    | 689                  | 0.1       | RMS      | 496.5           | -64.96      | -13         | Pass    | 6591        |
| 689                   | 726                  | 0.1       | RMS      | 706.205         | 18.22       | 60          | Pass    | 401         |
| 726                   | 1000                 | 0.1       | RMS      | 854             | -64.15      | -13         | Pass    | 2741        |
| 1000                  | 3000                 | 1         | RMS      | 1412            | -47.68      | -13         | Pass    | 2001        |
| 3000                  | 10000                | 1         | RMS      | 6962            | -43.15      | -13         | Pass    | 7001        |



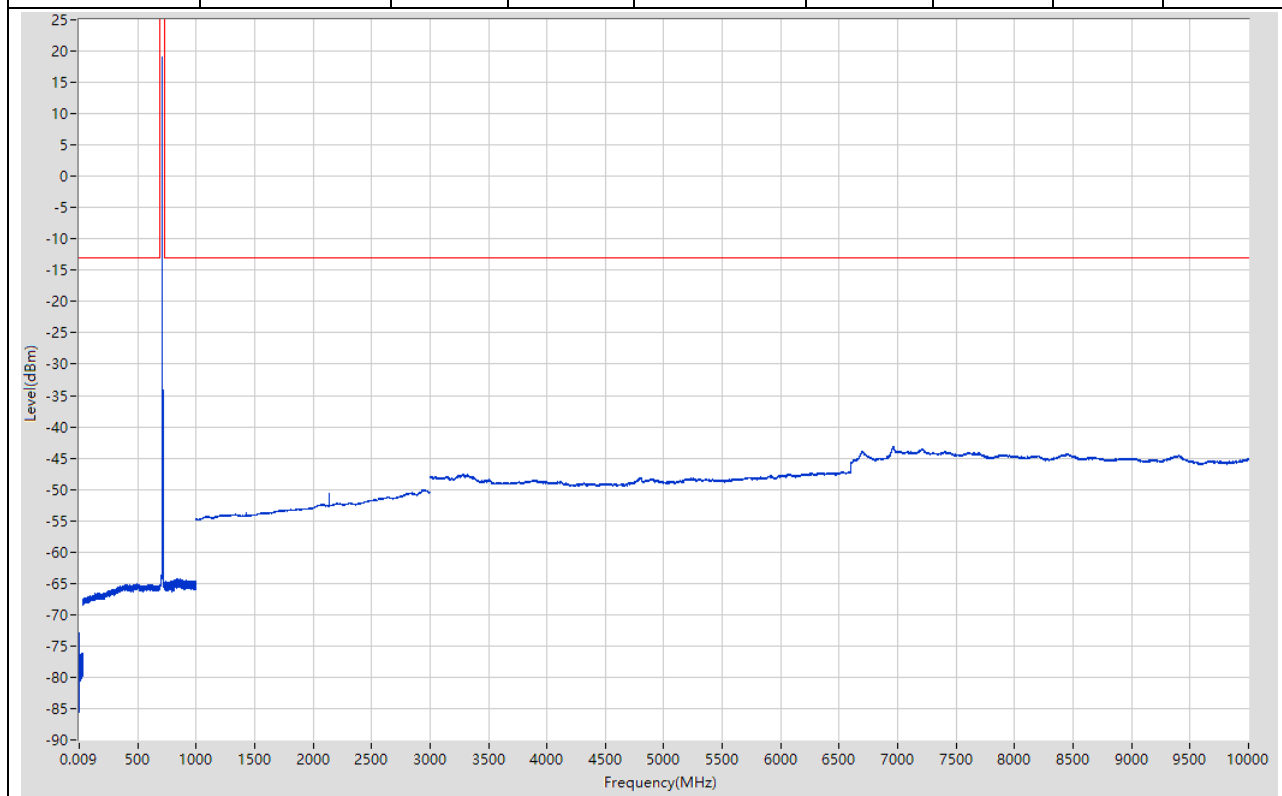
### 3.10. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:10, Channel:23095, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:LOW)

| 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      | 0.011           | -75.04      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.26            | -72.99      | -13         | Pass    | 2986        |
| 30                    | 689                  | 0.1       | RMS      | 475.9           | -65.1       | -13         | Pass    | 6591        |
| 689                   | 726                  | 0.1       | RMS      | 706.205         | 17.41       | 60          | Pass    | 401         |
| 726                   | 1000                 | 0.1       | RMS      | 852.5           | -64.27      | -13         | Pass    | 2741        |
| 1000                  | 3000                 | 1         | RMS      | 1412            | -48.21      | -13         | Pass    | 2001        |
| 3000                  | 10000                | 1         | RMS      | 6961            | -43.26      | -13         | Pass    | 7001        |



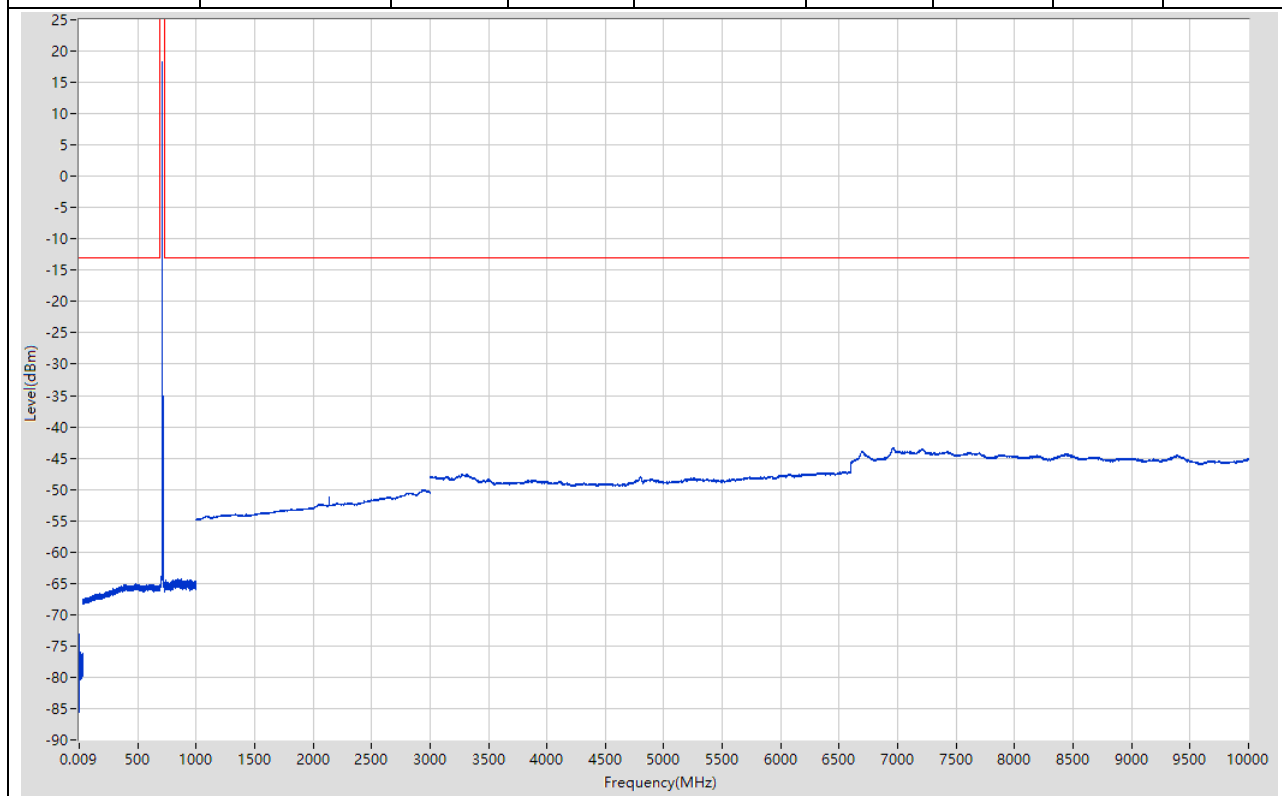
### 3.11. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:11, Channel:23165, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:LOW)

| 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      | 0.012           | -75.16      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.16            | -72.83      | -13         | Pass    | 2986        |
| 30                    | 689                  | 0.1       | RMS      | 493.2           | -65.01      | -13         | Pass    | 6591        |
| 689                   | 726                  | 0.1       | RMS      | 713.235         | 19.09       | 60          | Pass    | 401         |
| 726                   | 1000                 | 0.1       | RMS      | 867.1           | -64.25      | -13         | Pass    | 2741        |
| 1000                  | 3000                 | 1         | RMS      | 2959            | -50.05      | -13         | Pass    | 2001        |
| 3000                  | 10000                | 1         | RMS      | 6960            | -43.15      | -13         | Pass    | 7001        |



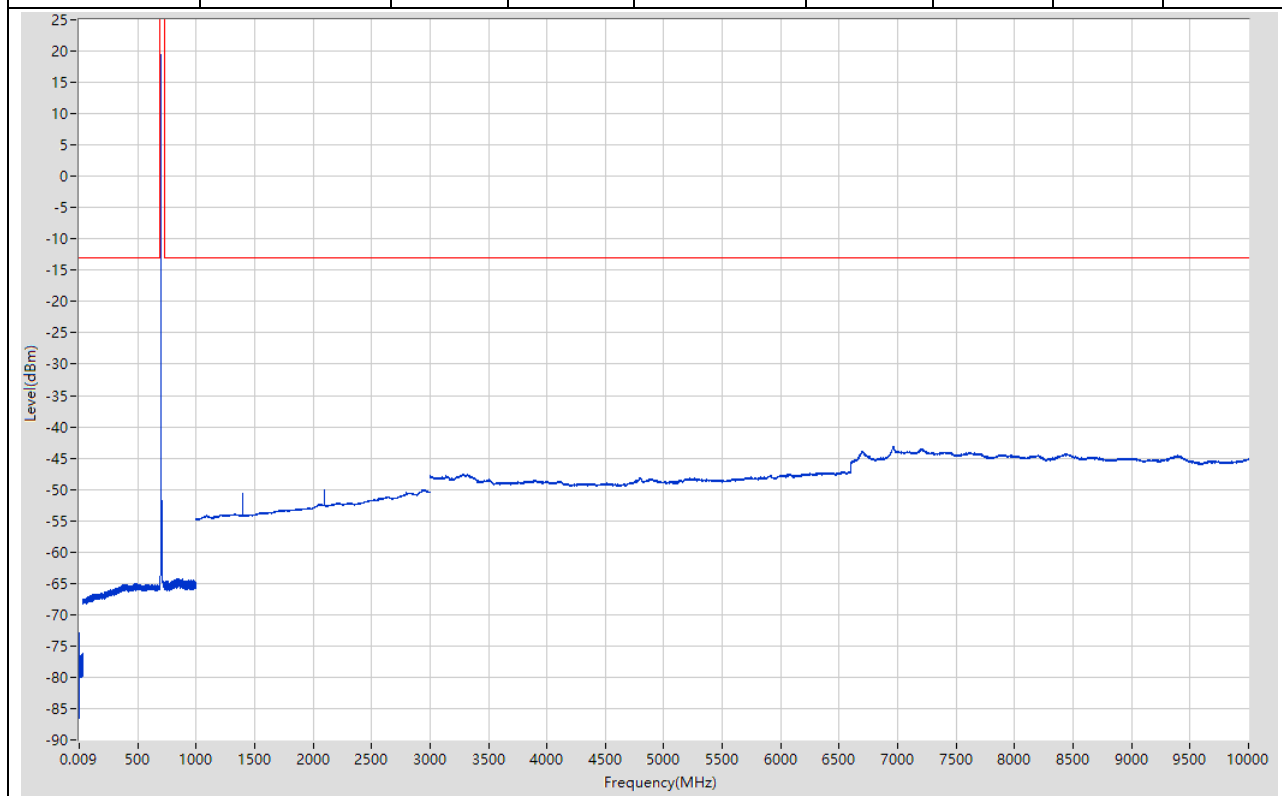
### 3.12. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:12, Channel:23165, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:LOW)

| 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           | -74.29      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.22            | -73.1       | -13         | Pass    | 2986        |
| 30                    | 689                  | 0.1       | RMS      | 485.7           | -65.05      | -13         | Pass    | 6591        |
| 689                   | 726                  | 0.1       | RMS      | 713.235         | 18.21       | 60          | Pass    | 401         |
| 726                   | 1000                 | 0.1       | RMS      | 840.7           | -64.24      | -13         | Pass    | 2741        |
| 1000                  | 3000                 | 1         | RMS      | 2960            | -50.07      | -13         | Pass    | 2001        |
| 3000                  | 10000                | 1         | RMS      | 6962            | -43.25      | -13         | Pass    | 7001        |



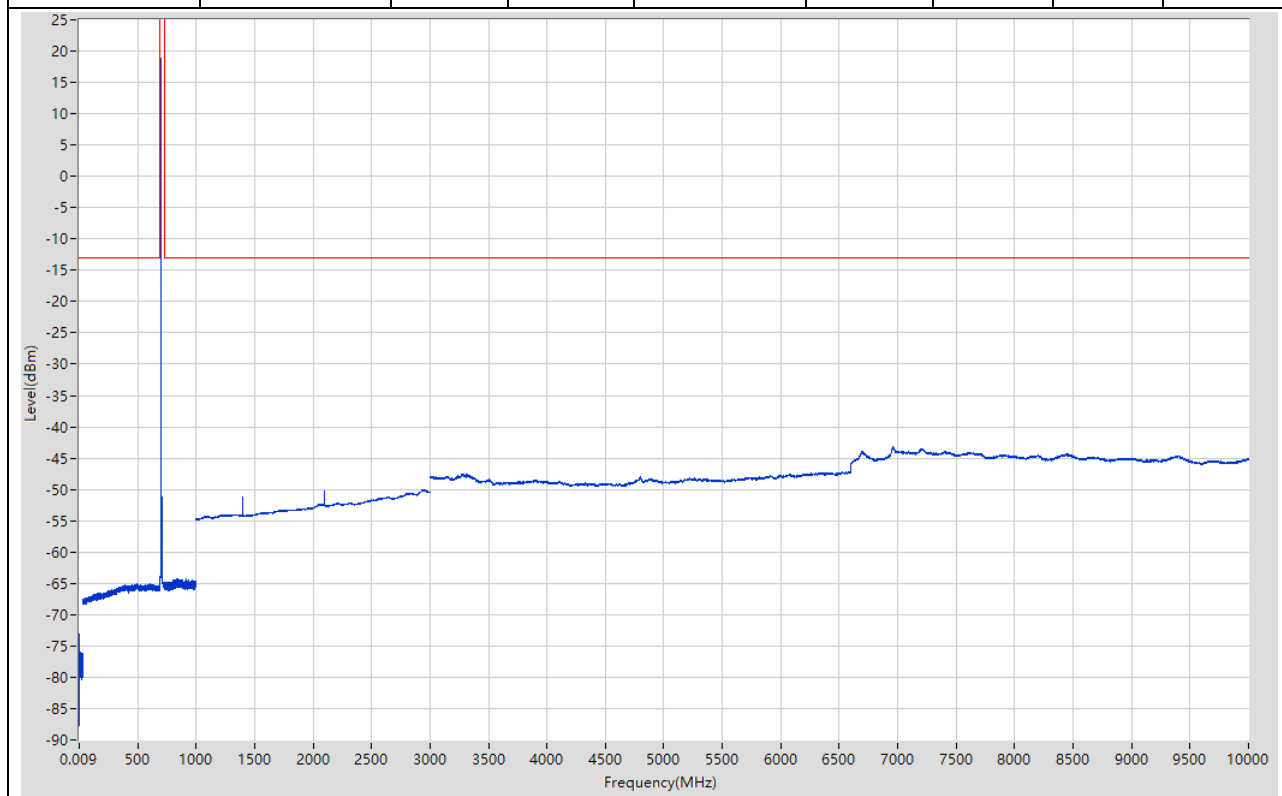
### 3.13. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:13, Channel:23035, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

| 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      | 0.01            | -74.23      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.17            | -72.94      | -13         | Pass    | 2986        |
| 30                    | 689                  | 0.1       | RMS      | 688.6           | -64.18      | -13         | Pass    | 6591        |
| 689                   | 726                  | 0.1       | RMS      | 699.36          | 19.52       | 60          | Pass    | 401         |
| 726                   | 1000                 | 0.1       | RMS      | 846.8           | -64.22      | -13         | Pass    | 2741        |
| 1000                  | 3000                 | 1         | RMS      | 2098            | -49.97      | -13         | Pass    | 2001        |
| 3000                  | 10000                | 1         | RMS      | 6964            | -43.22      | -13         | Pass    | 7001        |



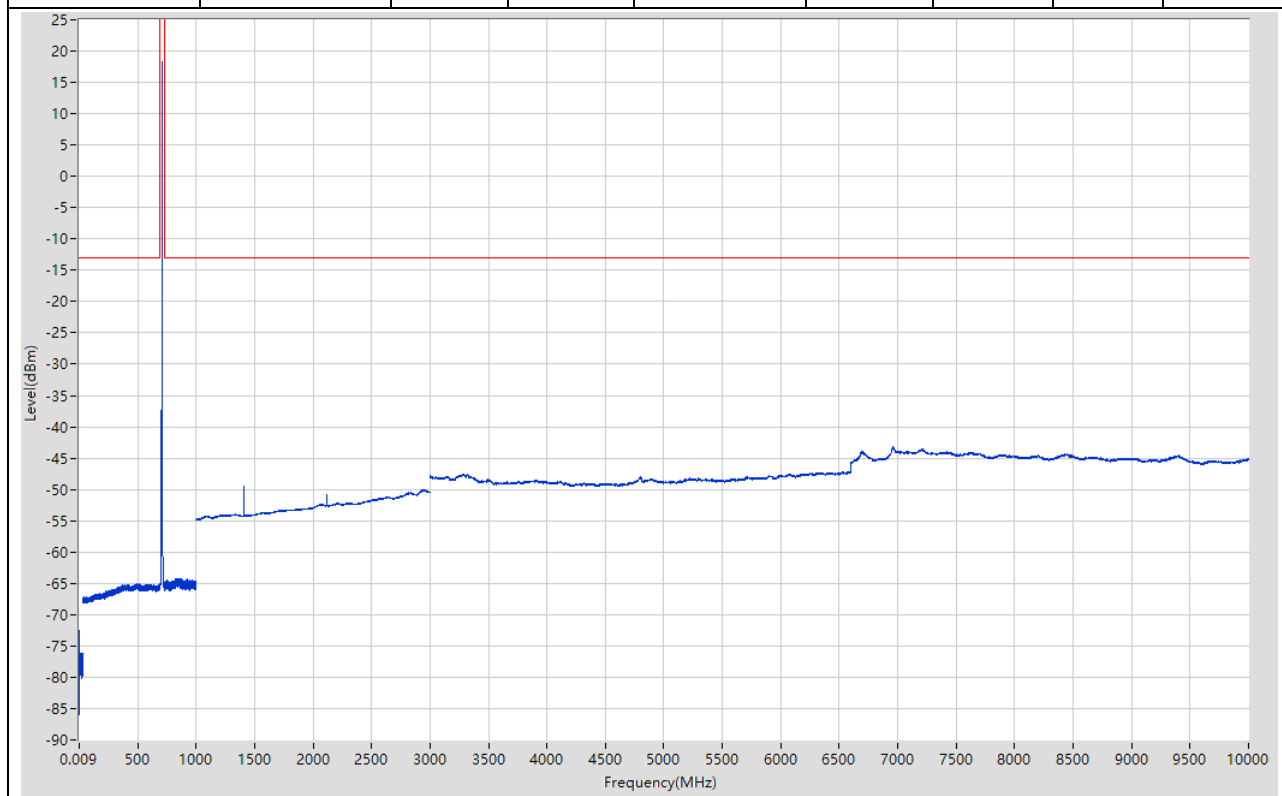
### 3.14. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:14, Channel:23035, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

| 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      | 0.011           | -74.57      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.19            | -73.2       | -13         | Pass    | 2986        |
| 30                    | 689                  | 0.1       | RMS      | 688.6           | -64.8       | -13         | Pass    | 6591        |
| 689                   | 726                  | 0.1       | RMS      | 699.36          | 18.86       | 60          | Pass    | 401         |
| 726                   | 1000                 | 0.1       | RMS      | 841.9           | -64.28      | -13         | Pass    | 2741        |
| 1000                  | 3000                 | 1         | RMS      | 2959            | -50.09      | -13         | Pass    | 2001        |
| 3000                  | 10000                | 1         | RMS      | 6962            | -43.2       | -13         | Pass    | 7001        |



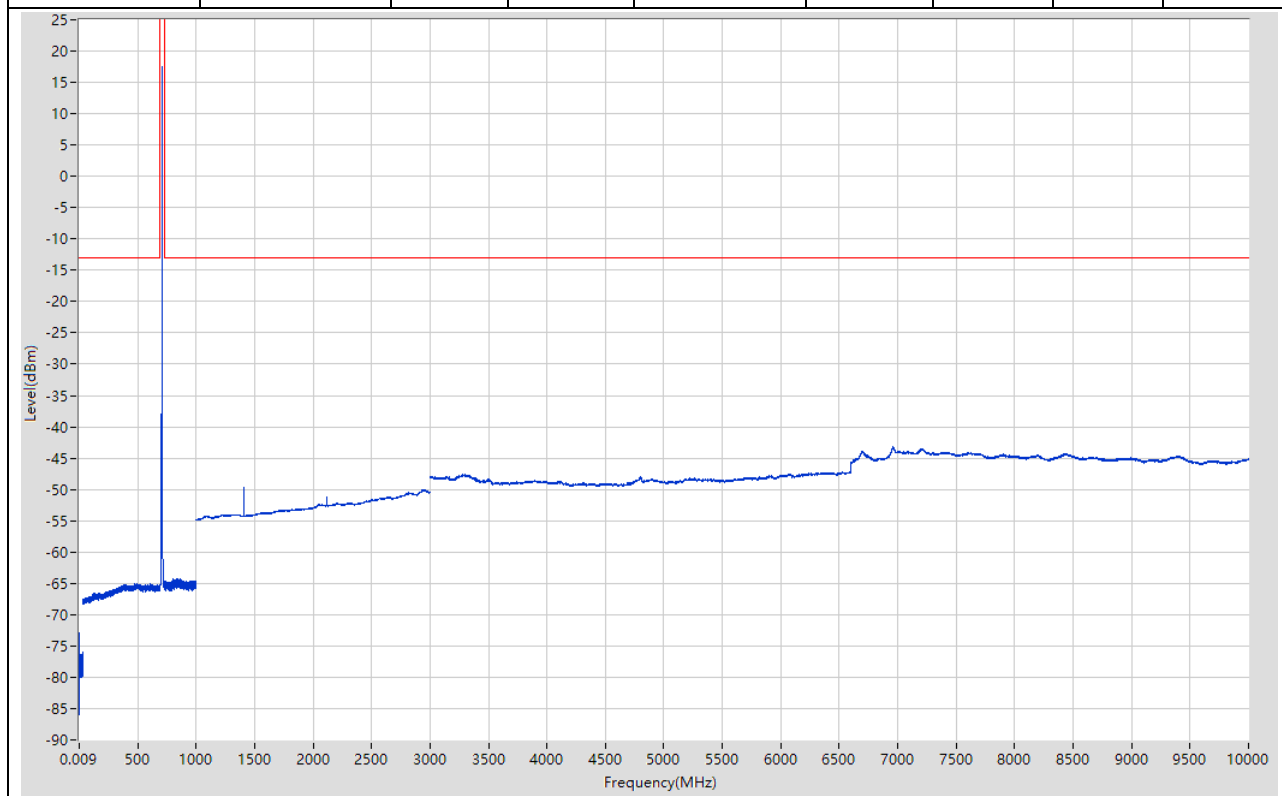
### 3.15. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:15, Channel:23095, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

| 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      | 0.01            | -74.8       | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -72.58      | -13         | Pass    | 2986        |
| 30                    | 689                  | 0.1       | RMS      | 510.2           | -65.11      | -13         | Pass    | 6591        |
| 689                   | 726                  | 0.1       | RMS      | 705.373         | 18.3        | 60          | Pass    | 401         |
| 726                   | 1000                 | 0.1       | RMS      | 850             | -64.24      | -13         | Pass    | 2741        |
| 1000                  | 3000                 | 1         | RMS      | 1410            | -49.53      | -13         | Pass    | 2001        |
| 3000                  | 10000                | 1         | RMS      | 6960            | -43.14      | -13         | Pass    | 7001        |



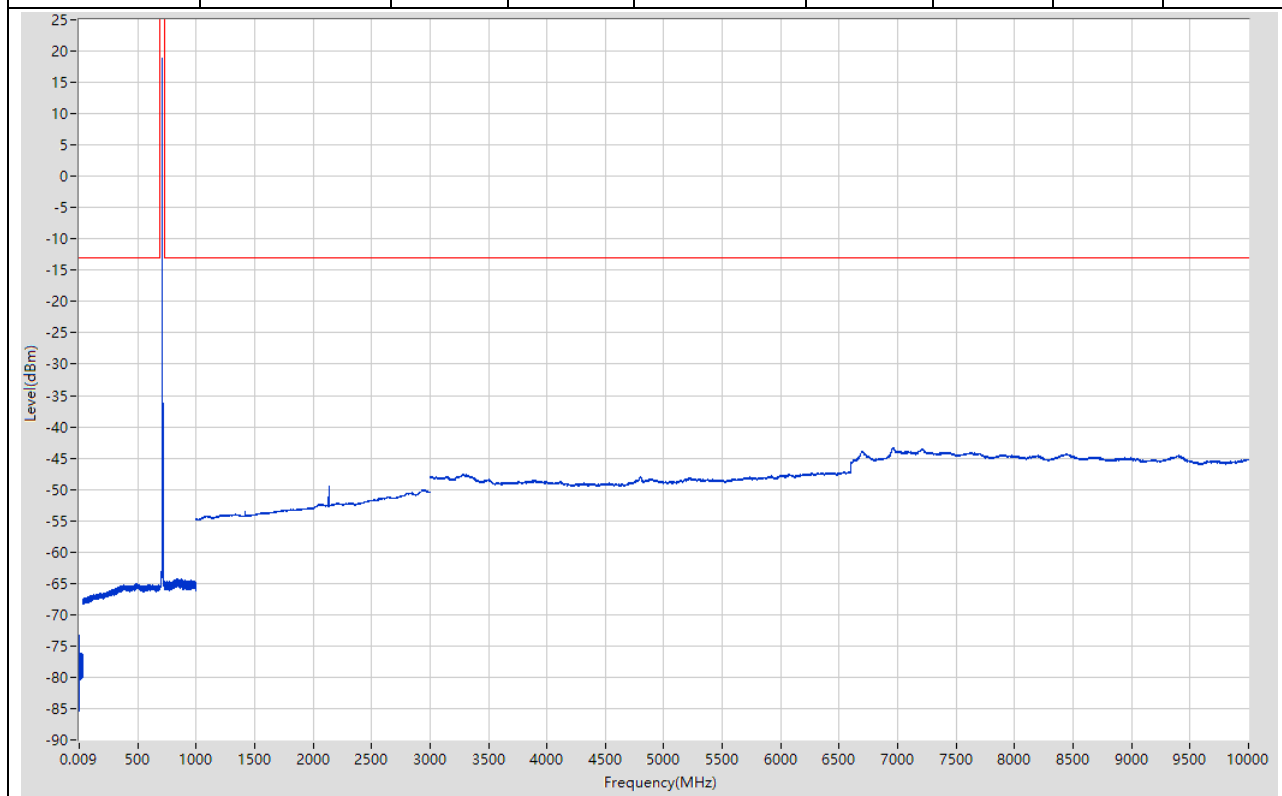
### 3.16. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:16, Channel:23095, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

| 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      | 0.01            | -74.51      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -72.92      | -13         | Pass    | 2986        |
| 30                    | 689                  | 0.1       | RMS      | 490.1           | -65.01      | -13         | Pass    | 6591        |
| 689                   | 726                  | 0.1       | RMS      | 705.373         | 17.59       | 60          | Pass    | 401         |
| 726                   | 1000                 | 0.1       | RMS      | 847.6           | -64.2       | -13         | Pass    | 2741        |
| 1000                  | 3000                 | 1         | RMS      | 1410            | -49.77      | -13         | Pass    | 2001        |
| 3000                  | 10000                | 1         | RMS      | 6961            | -43.21      | -13         | Pass    | 7001        |



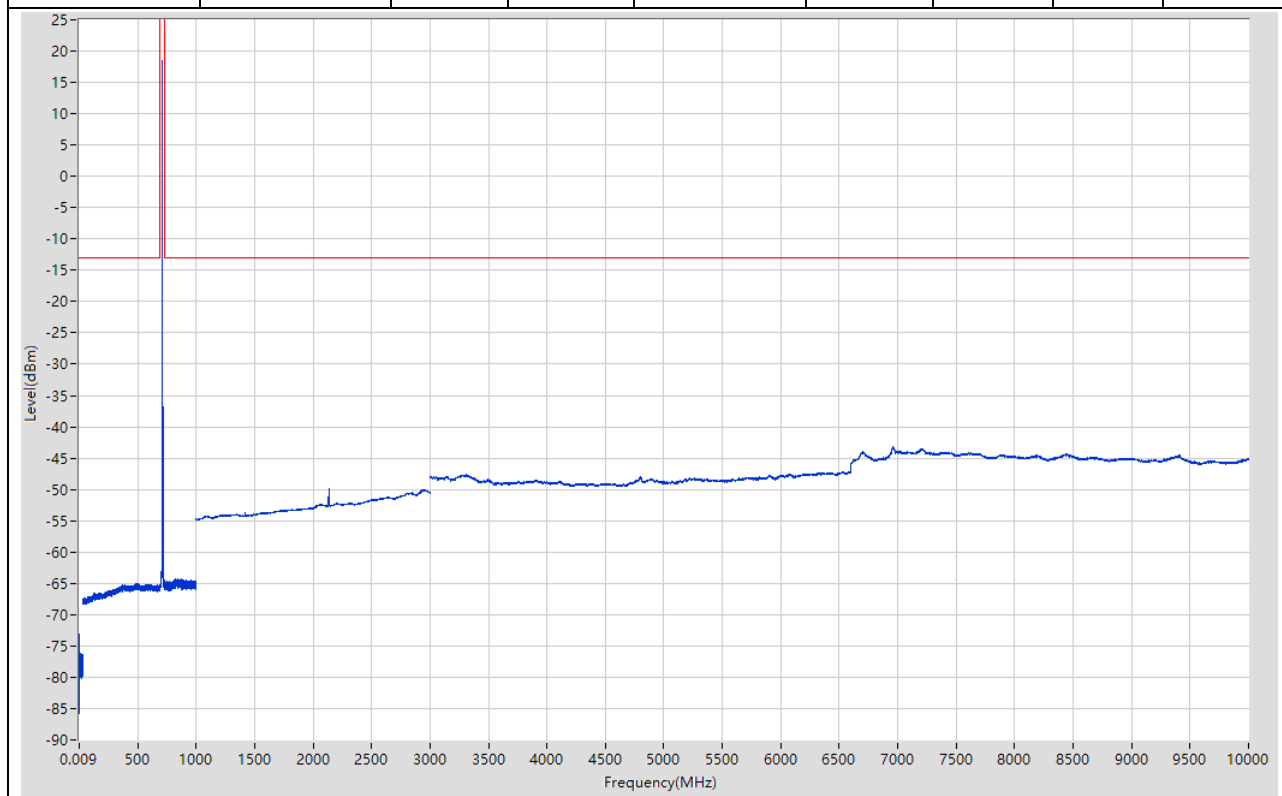
### 3.17. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:17, Channel:23155, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

| 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            | -74.4       | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.17            | -73.24      | -13         | Pass    | 2986        |
| 30                    | 689                  | 0.1       | RMS      | 482.1           | -65.06      | -13         | Pass    | 6591        |
| 689                   | 726                  | 0.1       | RMS      | 711.385         | 18.87       | 60          | Pass    | 401         |
| 726                   | 1000                 | 0.1       | RMS      | 829.1           | -64.28      | -13         | Pass    | 2741        |
| 1000                  | 3000                 | 1         | RMS      | 2134            | -49.53      | -13         | Pass    | 2001        |
| 3000                  | 10000                | 1         | RMS      | 6957            | -43.27      | -13         | Pass    | 7001        |



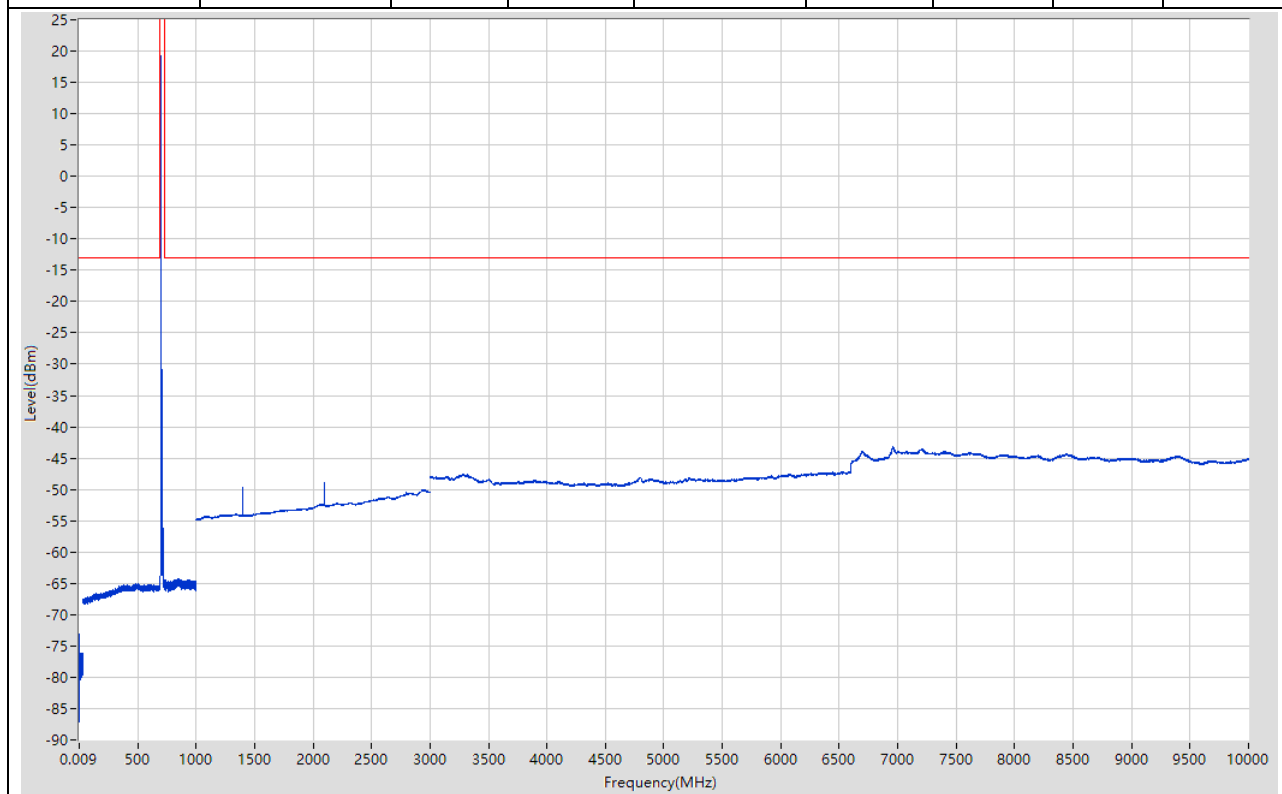
### 3.18. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:18, Channel:23155, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

| 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           | -73.88      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.22            | -73.13      | -13         | Pass    | 2986        |
| 30                    | 689                  | 0.1       | RMS      | 507.9           | -65.06      | -13         | Pass    | 6591        |
| 689                   | 726                  | 0.1       | RMS      | 711.385         | 18.42       | 60          | Pass    | 401         |
| 726                   | 1000                 | 0.1       | RMS      | 841.9           | -64.28      | -13         | Pass    | 2741        |
| 1000                  | 3000                 | 1         | RMS      | 2134            | -49.81      | -13         | Pass    | 2001        |
| 3000                  | 10000                | 1         | RMS      | 6958            | -43.18      | -13         | Pass    | 7001        |



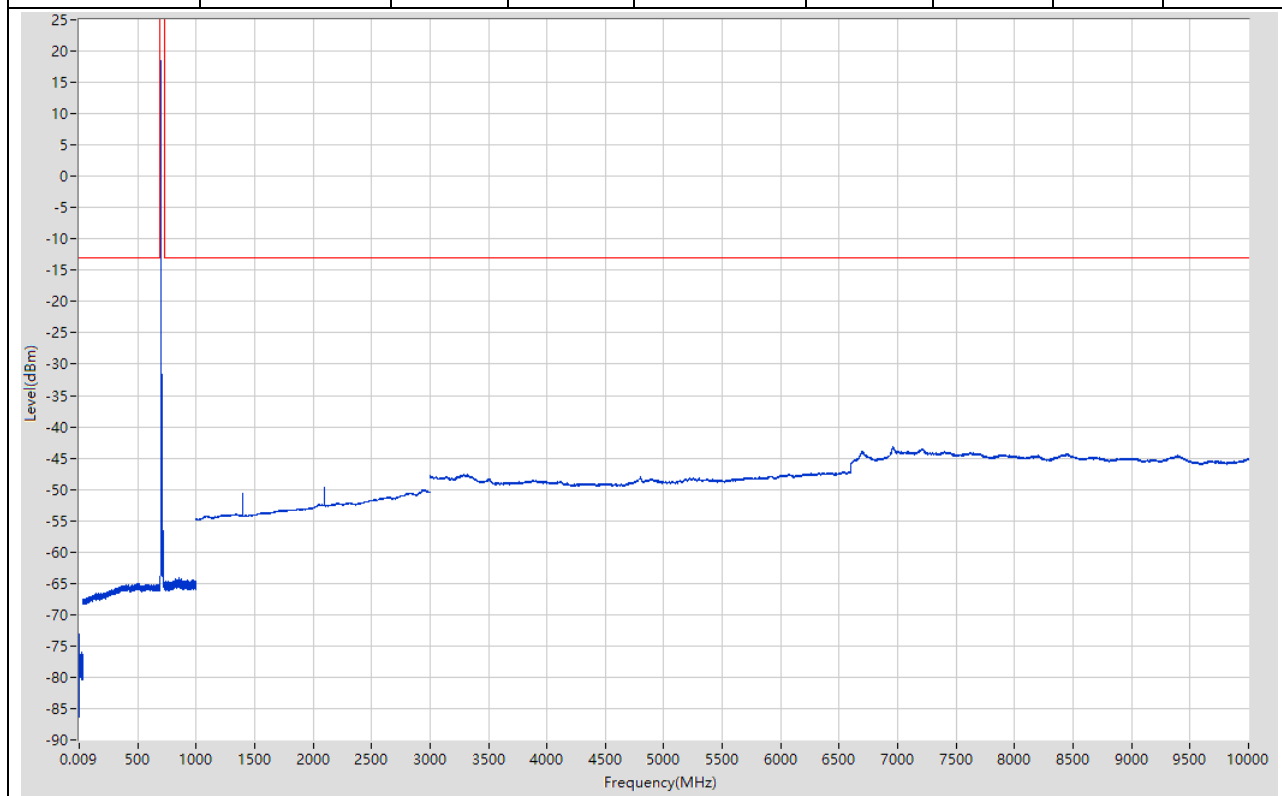
### 3.19. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:19, Channel:23060, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

| 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      | 0.009           | -74.99      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.25            | -73.14      | -13         | Pass    | 2986        |
| 30                    | 689                  | 0.1       | RMS      | 688.9           | -63.93      | -13         | Pass    | 6591        |
| 689                   | 726                  | 0.1       | RMS      | 699.545         | 19.33       | 60          | Pass    | 401         |
| 726                   | 1000                 | 0.1       | RMS      | 847             | -64.23      | -13         | Pass    | 2741        |
| 1000                  | 3000                 | 1         | RMS      | 2098            | -48.9       | -13         | Pass    | 2001        |
| 3000                  | 10000                | 1         | RMS      | 6960            | -43.22      | -13         | Pass    | 7001        |



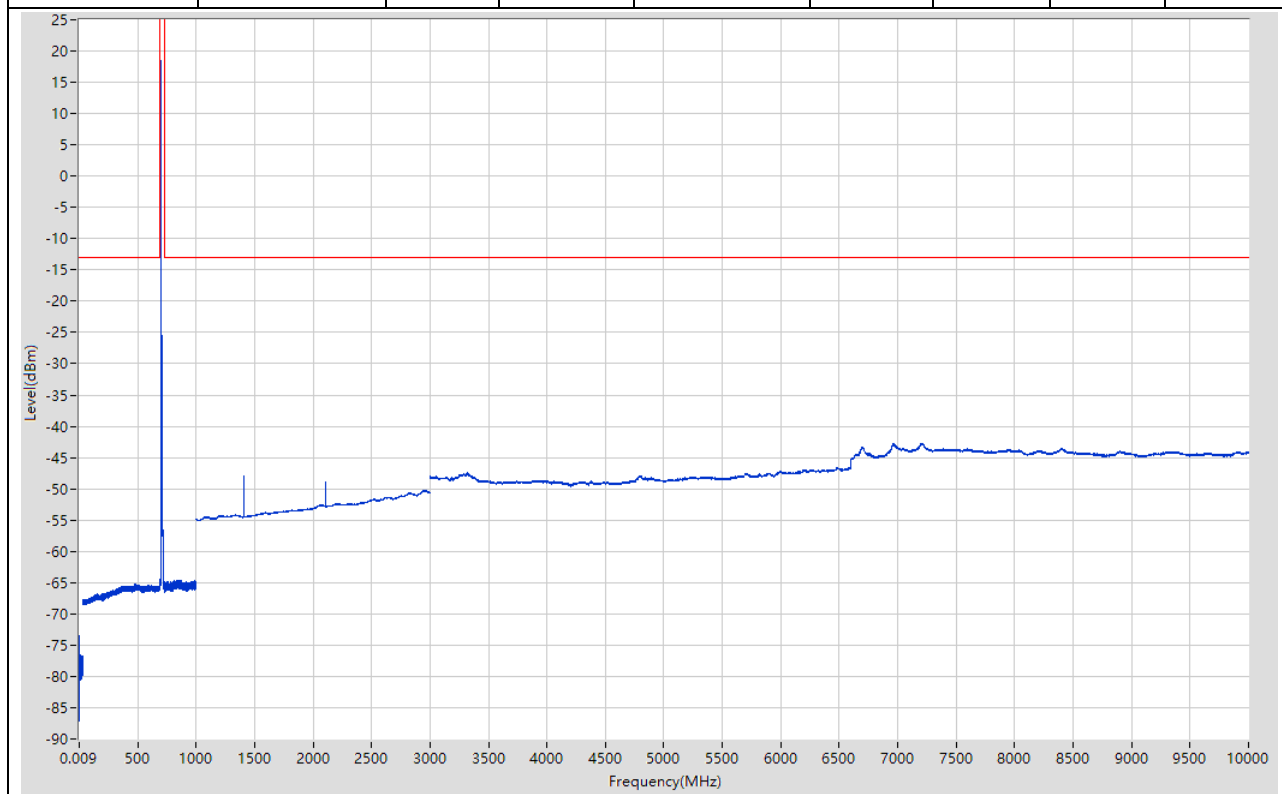
### 3.20. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:20, Channel:23060, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

| 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      | 0.01            | -74.83      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -73.11      | -13         | Pass    | 2986        |
| 30                    | 689                  | 0.1       | RMS      | 688.9           | -64.4       | -13         | Pass    | 6591        |
| 689                   | 726                  | 0.1       | RMS      | 699.638         | 18.55       | 60          | Pass    | 401         |
| 726                   | 1000                 | 0.1       | RMS      | 848.6           | -64.11      | -13         | Pass    | 2741        |
| 1000                  | 3000                 | 1         | RMS      | 2098            | -49.59      | -13         | Pass    | 2001        |
| 3000                  | 10000                | 1         | RMS      | 6959            | -43.25      | -13         | Pass    | 7001        |



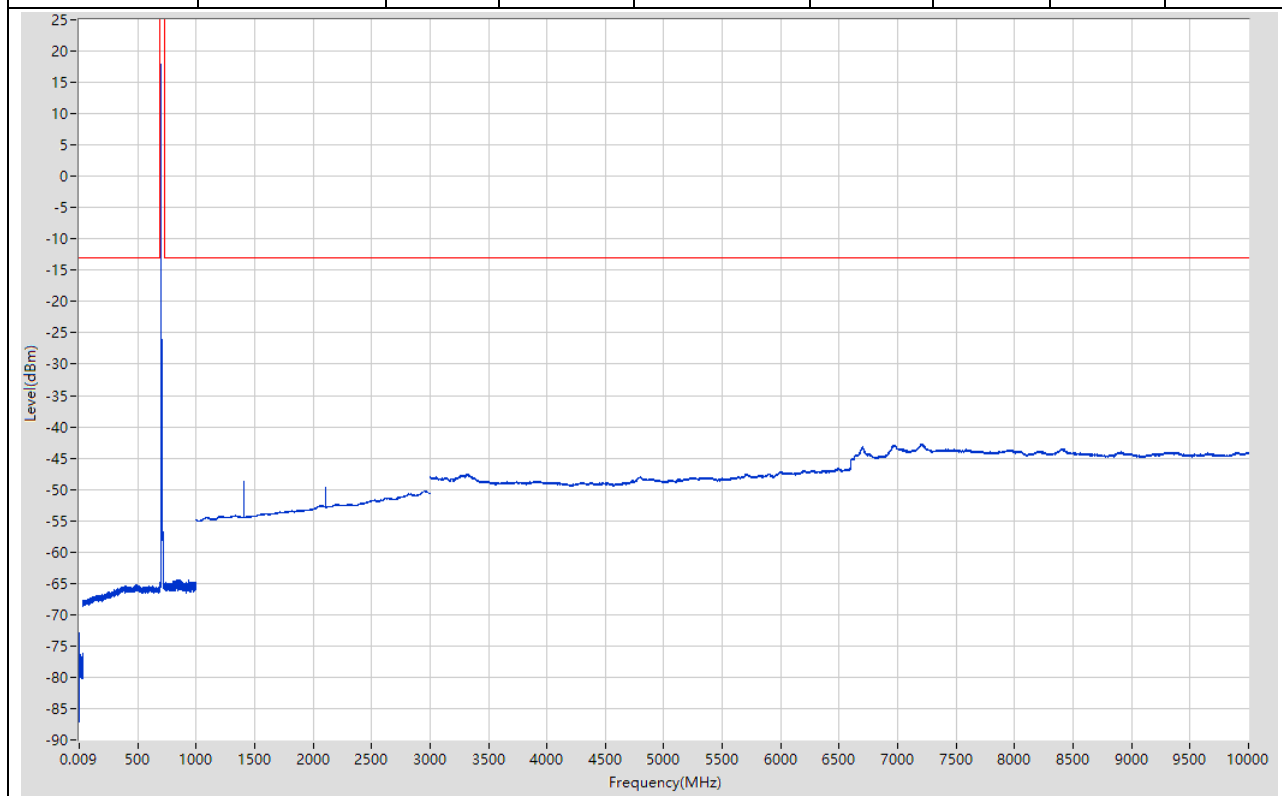
### 3.21. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:21, Channel:23095, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

| 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           | -74.55      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -73.56      | -13         | Pass    | 2986        |
| 30                    | 689                  | 0.1       | RMS      | 481.2           | -65.31      | -13         | Pass    | 6591        |
| 689                   | 726                  | 0.1       | RMS      | 703.06          | 18.55       | 60          | Pass    | 401         |
| 726                   | 1000                 | 0.1       | RMS      | 847.4           | -64.57      | -13         | Pass    | 2741        |
| 1000                  | 3000                 | 1         | RMS      | 1406            | -47.97      | -13         | Pass    | 2001        |
| 3000                  | 10000                | 1         | RMS      | 7199            | -42.75      | -13         | Pass    | 7001        |



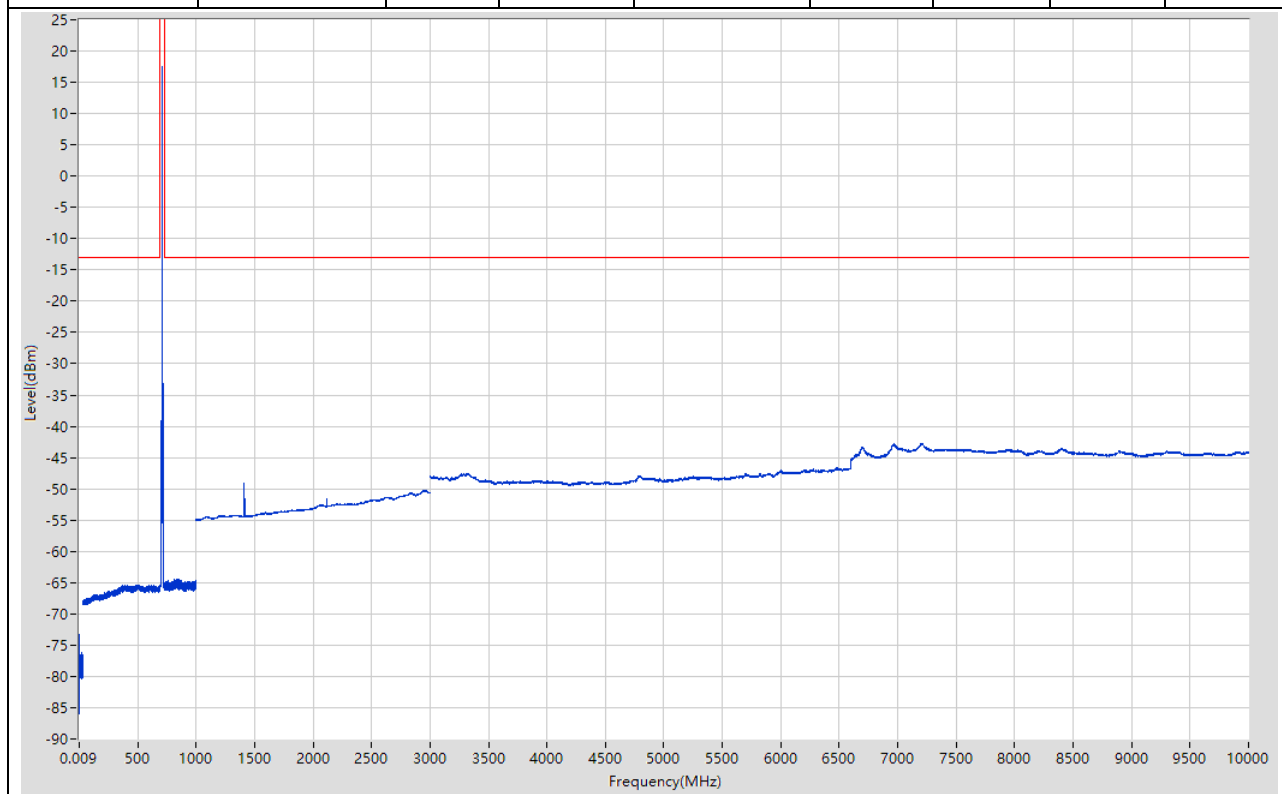
### 3.22. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:22, Channel:23095, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

| 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      | 0.011           | -74.95      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.17            | -72.99      | -13         | Pass    | 2986        |
| 30                    | 689                  | 0.1       | RMS      | 493.4           | -65.29      | -13         | Pass    | 6591        |
| 689                   | 726                  | 0.1       | RMS      | 703.06          | 17.8        | 60          | Pass    | 401         |
| 726                   | 1000                 | 0.1       | RMS      | 833.4           | -64.41      | -13         | Pass    | 2741        |
| 1000                  | 3000                 | 1         | RMS      | 1406            | -48.79      | -13         | Pass    | 2001        |
| 3000                  | 10000                | 1         | RMS      | 7212            | -42.77      | -13         | Pass    | 7001        |



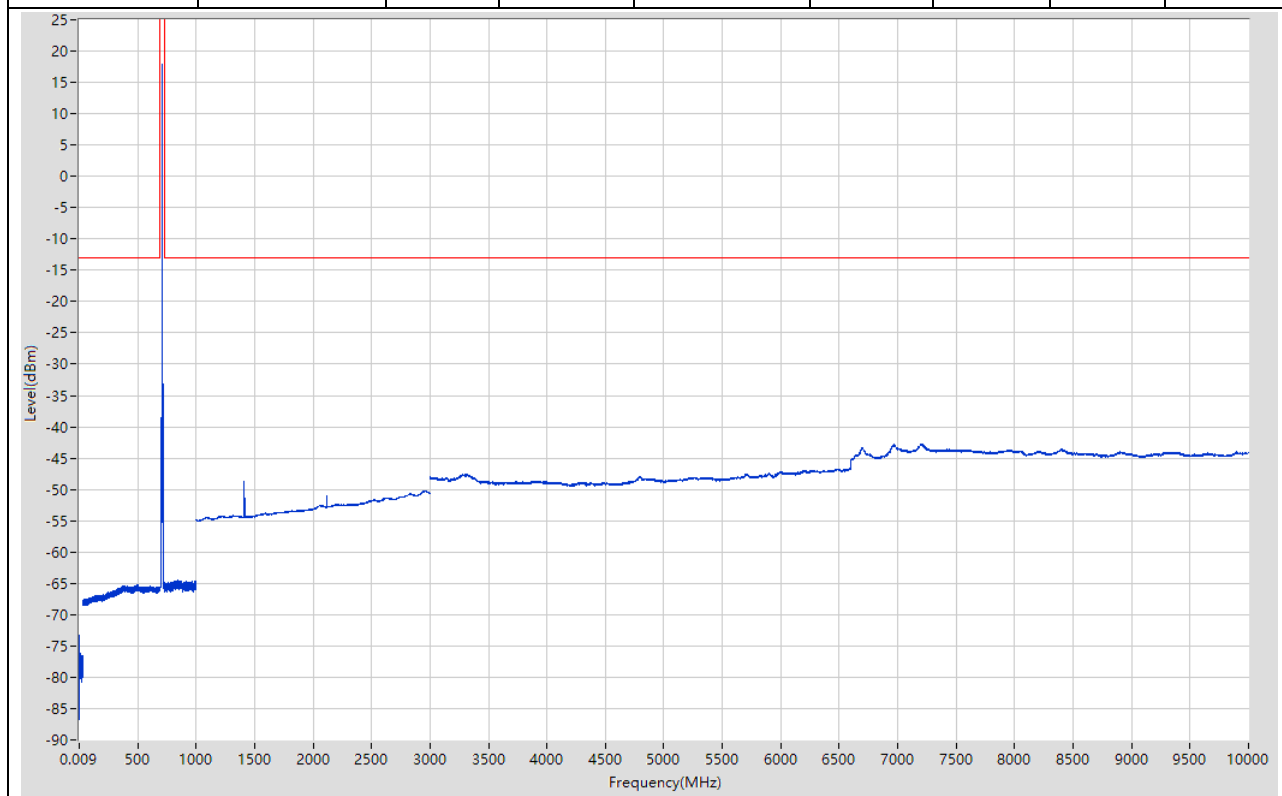
### 3.23. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:23, Channel:23130, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

| 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           | -74.3       | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.16            | -73.25      | -13         | Pass    | 2986        |
| 30                    | 689                  | 0.1       | RMS      | 614.2           | -65.33      | -13         | Pass    | 6591        |
| 689                   | 726                  | 0.1       | RMS      | 706.575         | 17.57       | 60          | Pass    | 401         |
| 726                   | 1000                 | 0.1       | RMS      | 843.8           | -64.42      | -13         | Pass    | 2741        |
| 1000                  | 3000                 | 1         | RMS      | 1413            | -49.05      | -13         | Pass    | 2001        |
| 3000                  | 10000                | 1         | RMS      | 7213            | -42.81      | -13         | Pass    | 7001        |



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

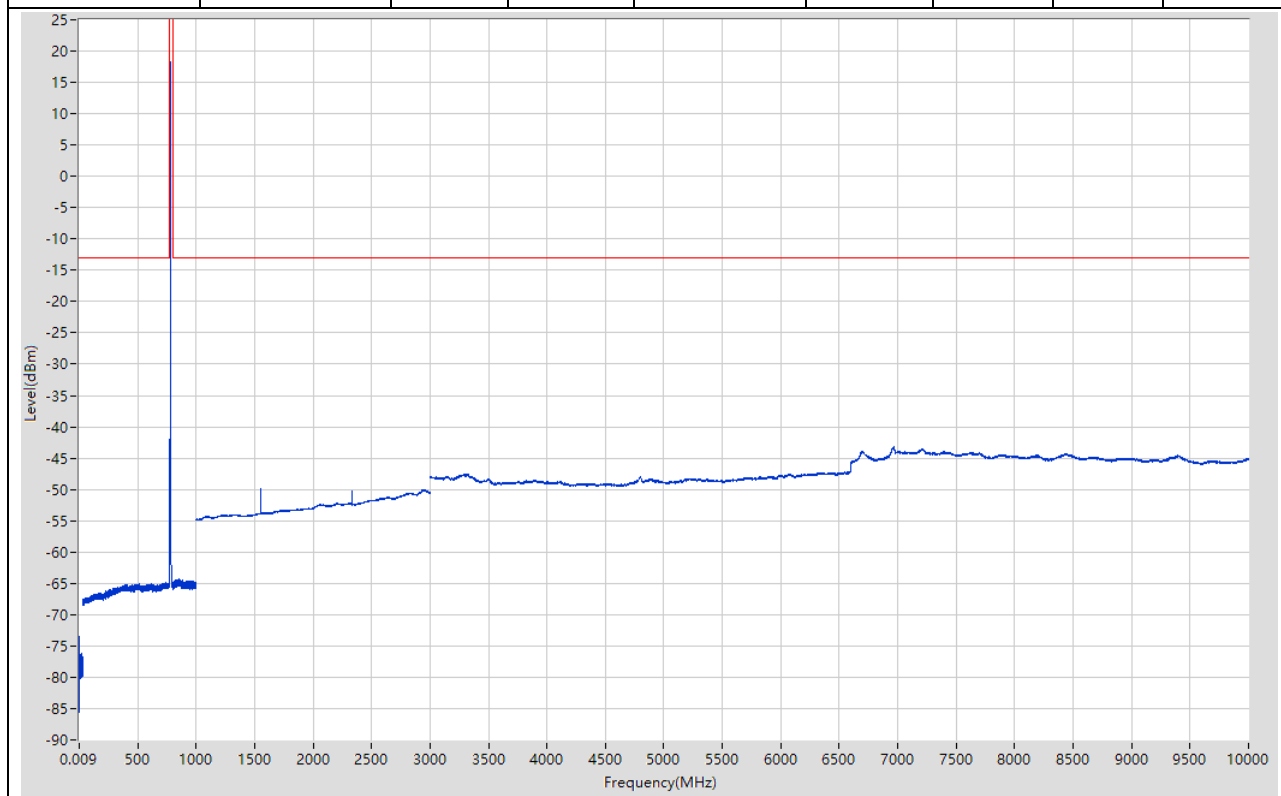
| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.009           | -73.91      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.32            | -73.36      | -13         | Pass    | 2986        |
| 30                    | 689                  | 0.1       | RMS      | 500.7           | -65.17      | -13         | Pass    | 6591        |
| 689                   | 726                  | 0.1       | RMS      | 706.575         | 17.86       | 60          | Pass    | 401         |
| 726                   | 1000                 | 0.1       | RMS      | 843             | -64.4       | -13         | Pass    | 2741        |
| 1000                  | 3000                 | 1         | RMS      | 1413            | -48.63      | -13         | Pass    | 2001        |
| 3000                  | 10000                | 1         | RMS      | 7202            | -42.76      | -13         | Pass    | 7001        |



## 4. LTE\_Band13

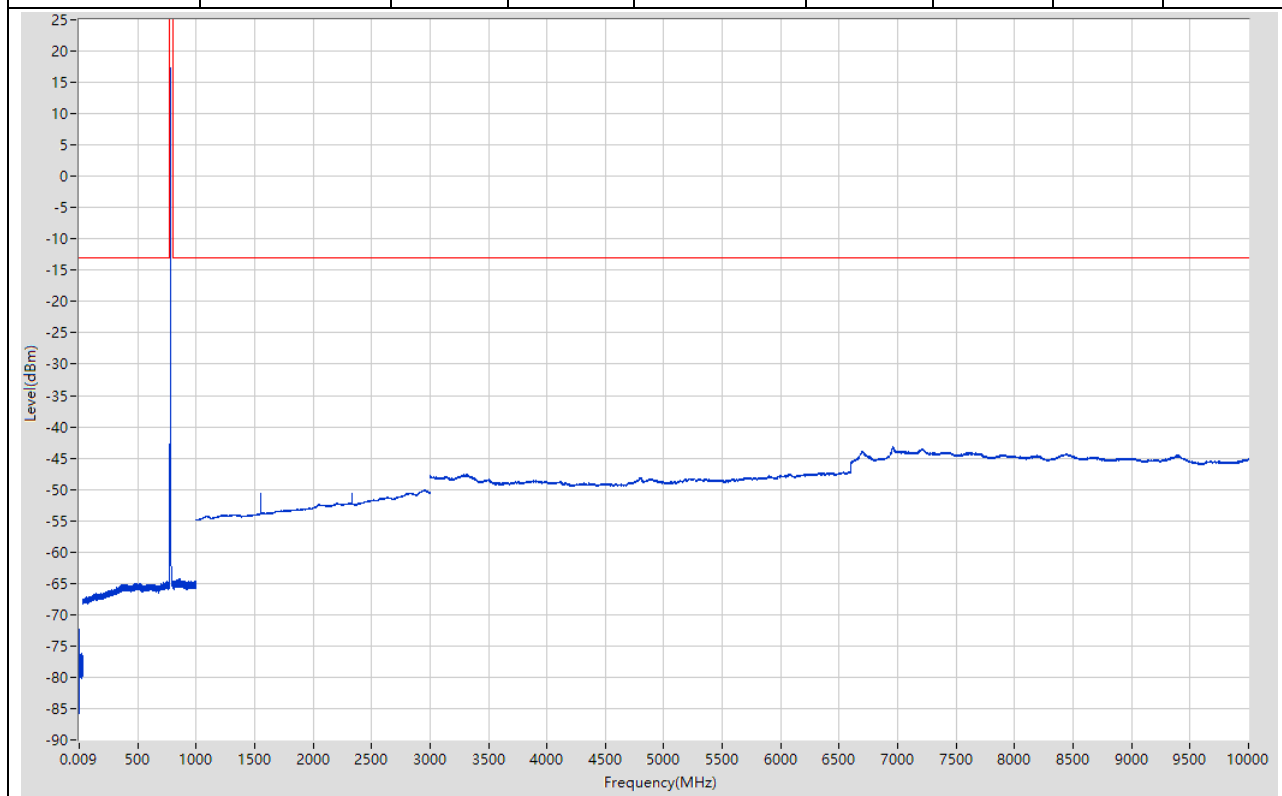
### 4.1. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:1, Channel:23205, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

| 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      | 0.01            | -73.98      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.19            | -73.42      | -13         | Pass    | 2986        |
| 30                    | 767                  | 0.1       | RMS      | 766.6           | -64.86      | -13         | Pass    | 7371        |
| 767                   | 797                  | 0.1       | RMS      | 777.35          | 18.27       | 60          | Pass    | 401         |
| 797                   | 1000                 | 0.1       | RMS      | 848.8           | -64.36      | -13         | Pass    | 2031        |
| 1000                  | 3000                 | 1         | RMS      | 1554            | -49.93      | -13         | Pass    | 2001        |
| 3000                  | 10000                | 1         | RMS      | 6964            | -43.24      | -13         | Pass    | 7001        |



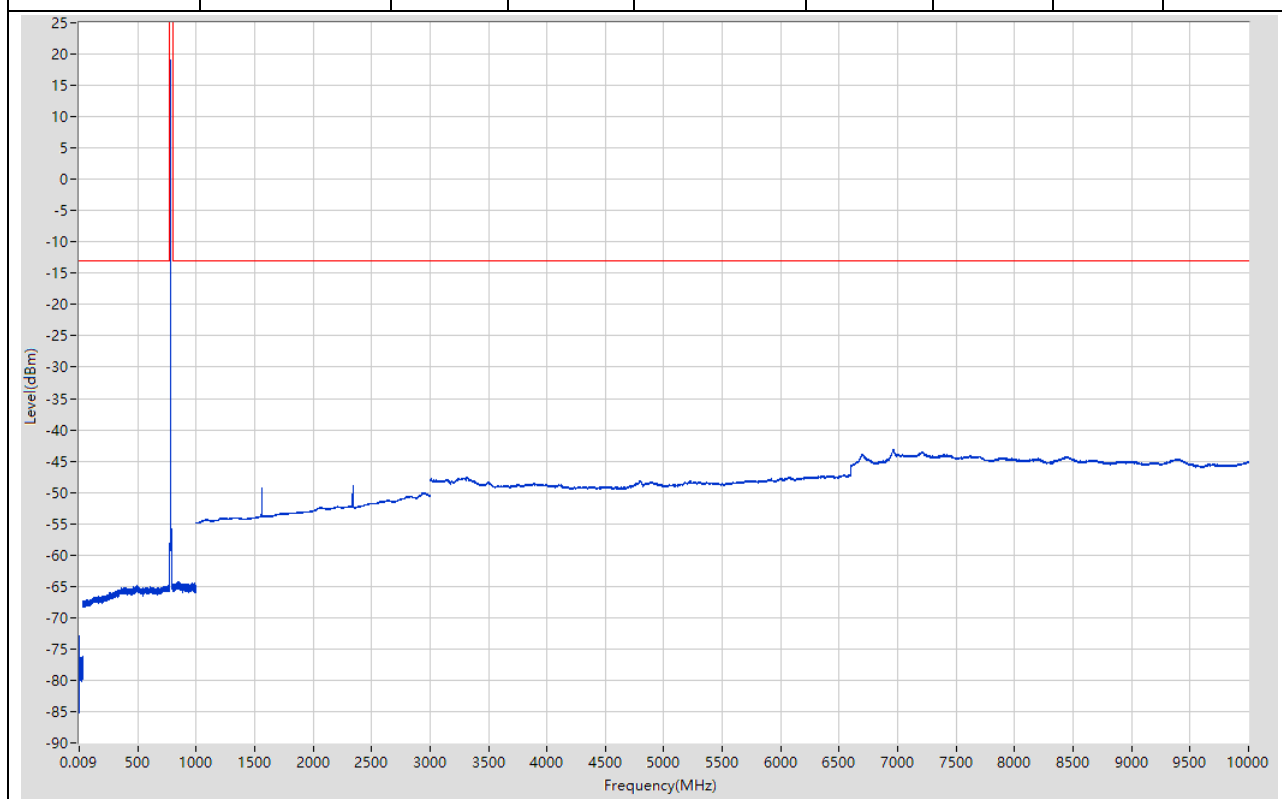
#### 4.2. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:2, Channel:23205, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

| 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      | 0.009           | -74.47      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.16            | -72.38      | -13         | Pass    | 2986        |
| 30                    | 767                  | 0.1       | RMS      | 748.2           | -64.75      | -13         | Pass    | 7371        |
| 767                   | 797                  | 0.1       | RMS      | 777.35          | 17.38       | 60          | Pass    | 401         |
| 797                   | 1000                 | 0.1       | RMS      | 848.6           | -64.25      | -13         | Pass    | 2031        |
| 1000                  | 3000                 | 1         | RMS      | 2945            | -50.06      | -13         | Pass    | 2001        |
| 3000                  | 10000                | 1         | RMS      | 6959            | -43.22      | -13         | Pass    | 7001        |



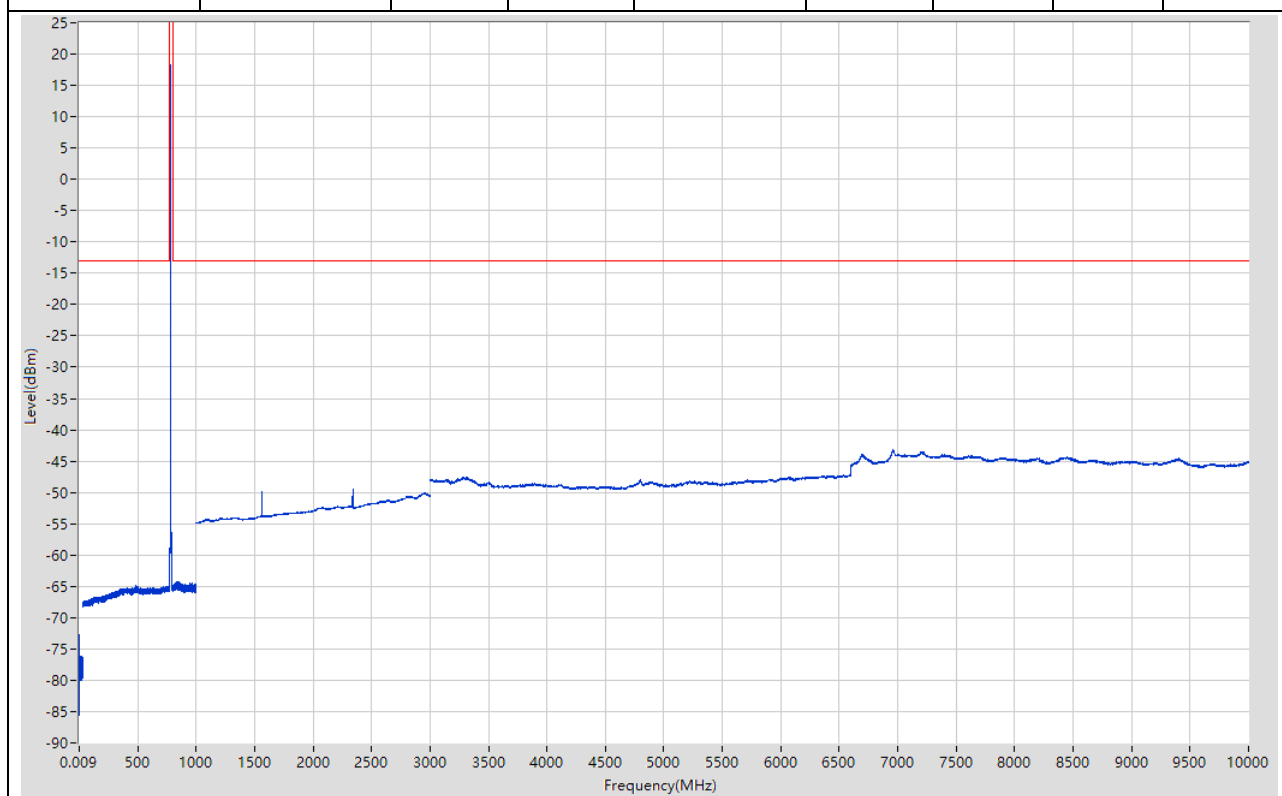
#### 4.3. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:3, Channel:23230, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

| 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      | 0.01            | -73.86      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -72.82      | -13         | Pass    | 2986        |
| 30                    | 767                  | 0.1       | RMS      | 758.7           | -64.87      | -13         | Pass    | 7371        |
| 767                   | 797                  | 0.1       | RMS      | 779.825         | 19.01       | 60          | Pass    | 401         |
| 797                   | 1000                 | 0.1       | RMS      | 847.7           | -64.3       | -13         | Pass    | 2031        |
| 1000                  | 3000                 | 1         | RMS      | 2339            | -48.83      | -13         | Pass    | 2001        |
| 3000                  | 10000                | 1         | RMS      | 6965            | -43.2       | -13         | Pass    | 7001        |



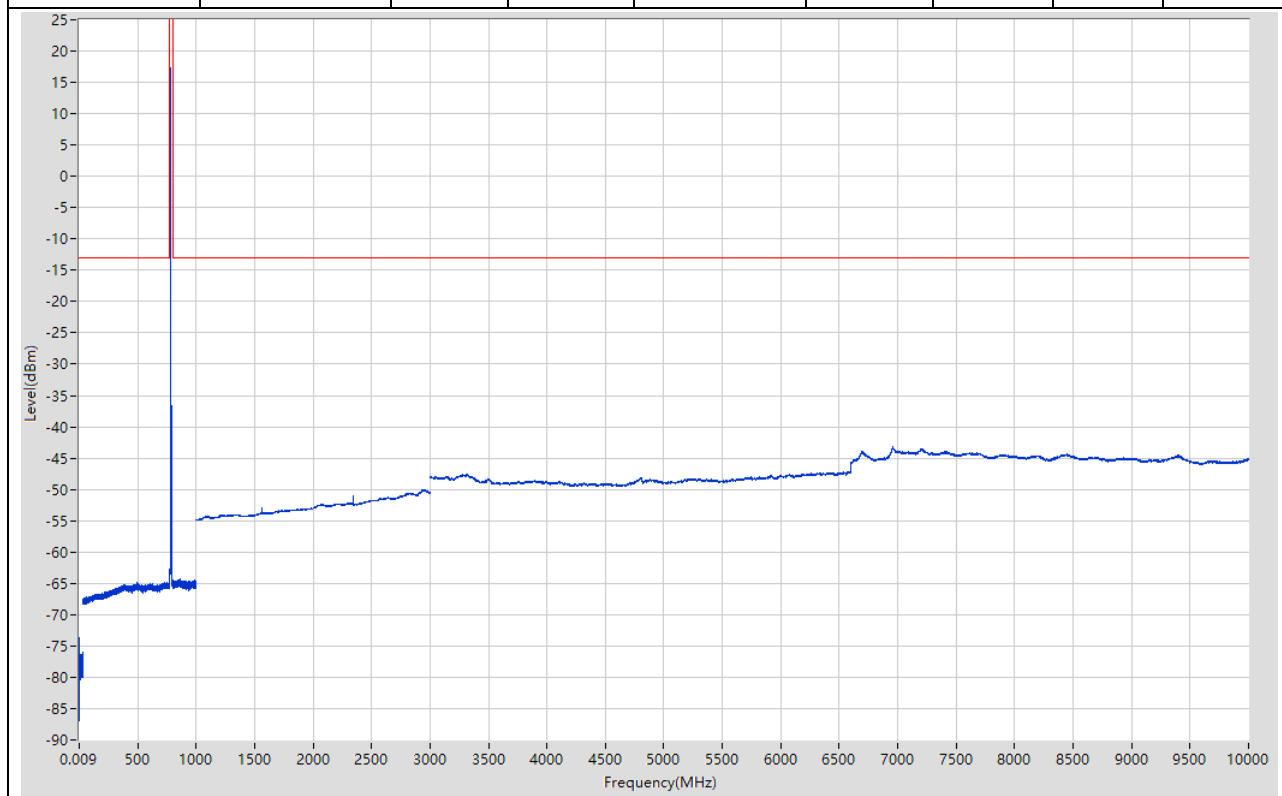
#### 4.4. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:4, Channel:23230, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

| 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           | -74.32      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -72.67      | -13         | Pass    | 2986        |
| 30                    | 767                  | 0.1       | RMS      | 485.4           | -64.89      | -13         | Pass    | 7371        |
| 767                   | 797                  | 0.1       | RMS      | 779.825         | 18.23       | 60          | Pass    | 401         |
| 797                   | 1000                 | 0.1       | RMS      | 854.5           | -64.24      | -13         | Pass    | 2031        |
| 1000                  | 3000                 | 1         | RMS      | 2339            | -49.47      | -13         | Pass    | 2001        |
| 3000                  | 10000                | 1         | RMS      | 6961            | -43.22      | -13         | Pass    | 7001        |



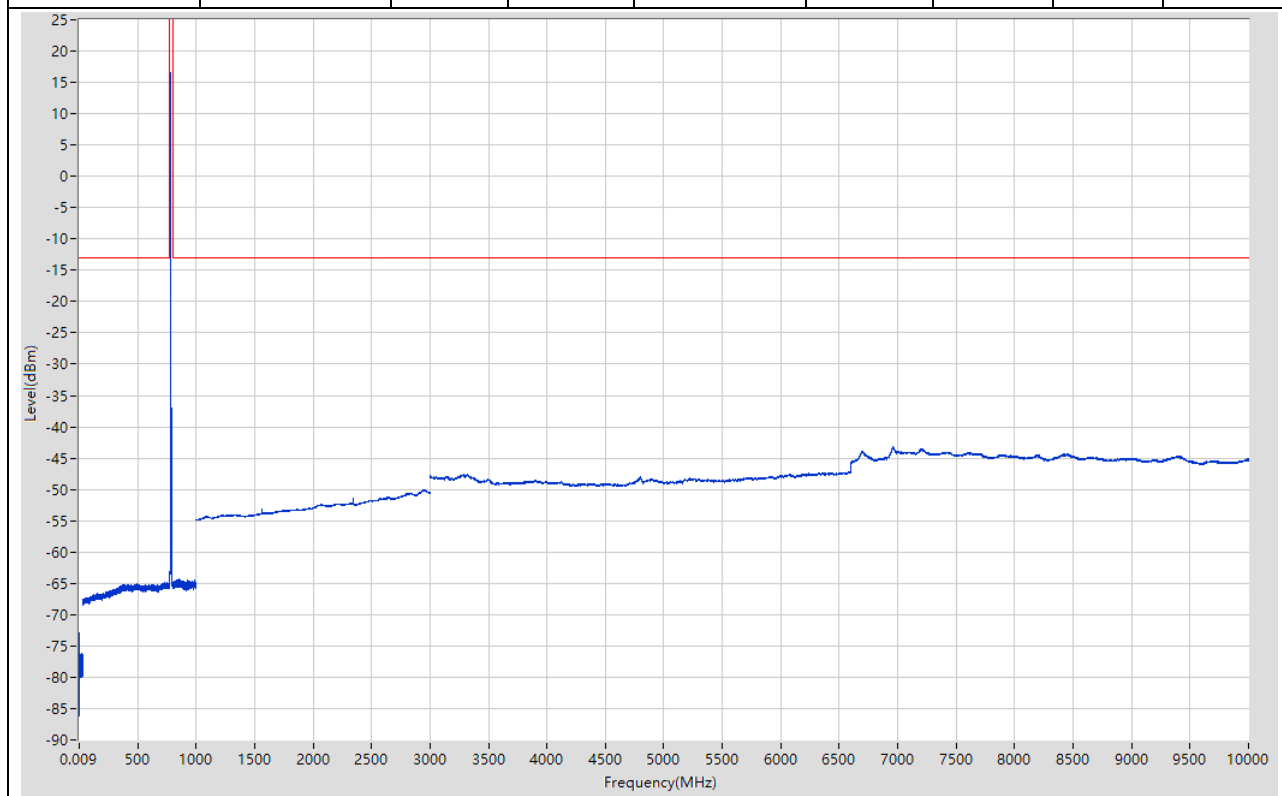
#### 4.5. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:5, Channel:23255, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

| 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      | 0.009           | -74.38      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.21            | -73.67      | -13         | Pass    | 2986        |
| 30                    | 767                  | 0.1       | RMS      | 745.4           | -64.78      | -13         | Pass    | 7371        |
| 767                   | 797                  | 0.1       | RMS      | 782.375         | 17.23       | 60          | Pass    | 401         |
| 797                   | 1000                 | 0.1       | RMS      | 859.1           | -64.34      | -13         | Pass    | 2031        |
| 1000                  | 3000                 | 1         | RMS      | 2957            | -50.12      | -13         | Pass    | 2001        |
| 3000                  | 10000                | 1         | RMS      | 6959            | -43.24      | -13         | Pass    | 7001        |



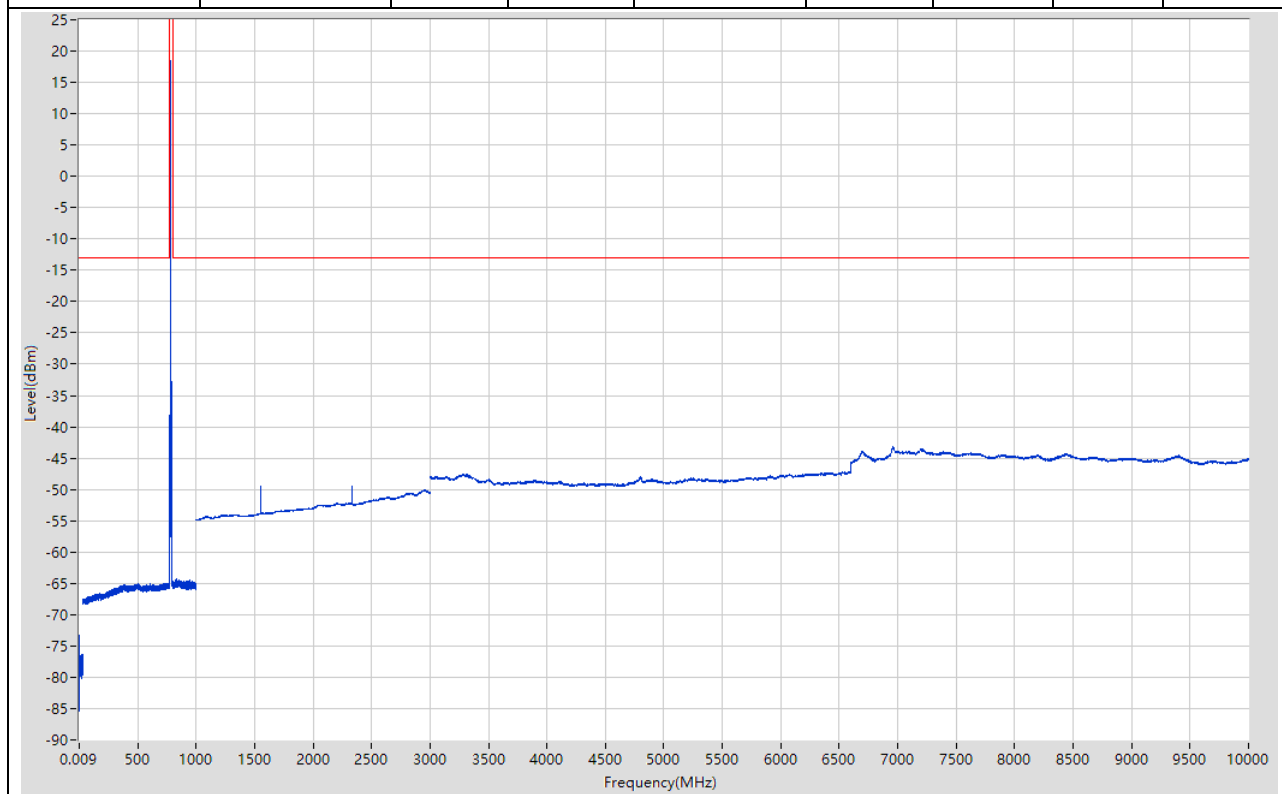
#### 4.6. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:6, Channel:23255, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

| 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      | 0.012           | -74.79      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.23            | -72.83      | -13         | Pass    | 2986        |
| 30                    | 767                  | 0.1       | RMS      | 747.8           | -64.89      | -13         | Pass    | 7371        |
| 767                   | 797                  | 0.1       | RMS      | 782.375         | 16.6        | 60          | Pass    | 401         |
| 797                   | 1000                 | 0.1       | RMS      | 849.7           | -64.34      | -13         | Pass    | 2031        |
| 1000                  | 3000                 | 1         | RMS      | 2944            | -50.11      | -13         | Pass    | 2001        |
| 3000                  | 10000                | 1         | RMS      | 6960            | -43.17      | -13         | Pass    | 7001        |



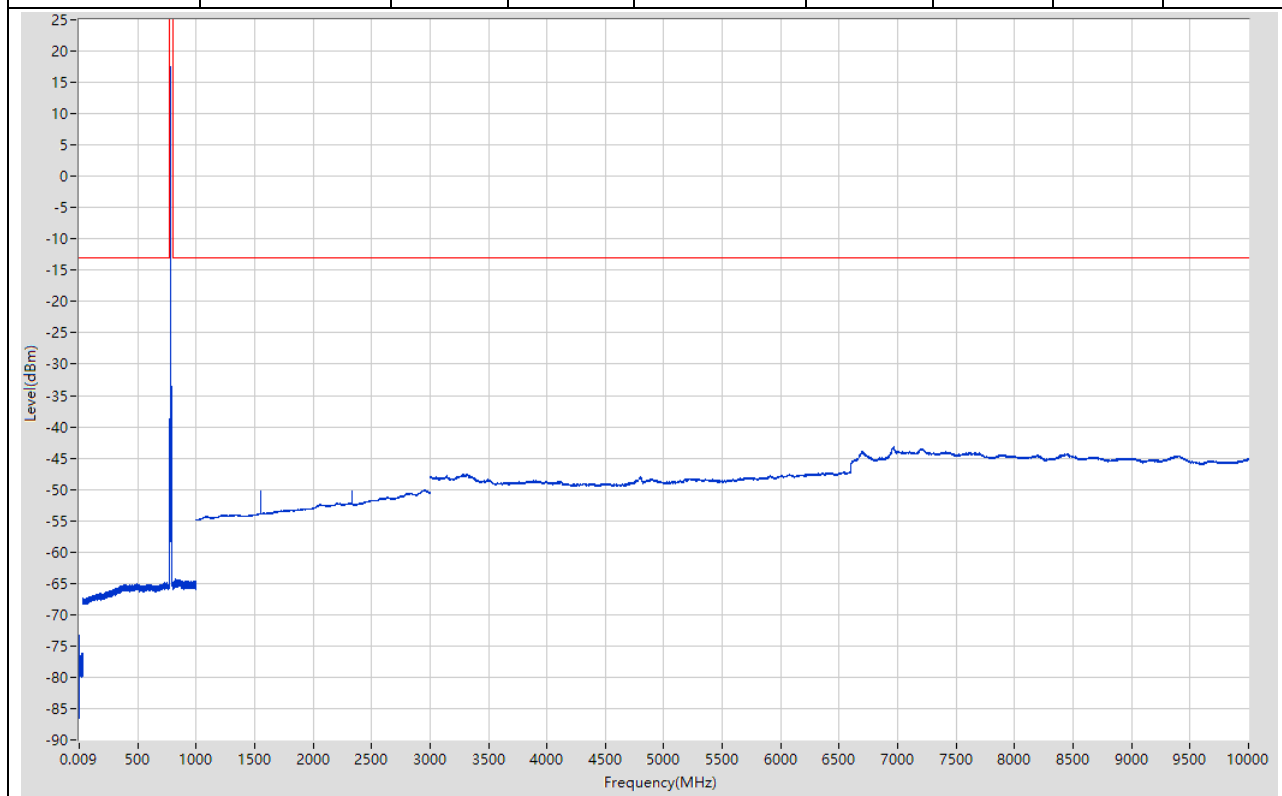
**4.7. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:7,  
Channel:23230, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB  
Position:LOW)**

| 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      | 0.01            | -73.81      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.18            | -73.36      | -13         | Pass    | 2986        |
| 30                    | 767                  | 0.1       | RMS      | 766.9           | -64.12      | -13         | Pass    | 7371        |
| 767                   | 797                  | 0.1       | RMS      | 777.575         | 18.44       | 60          | Pass    | 401         |
| 797                   | 1000                 | 0.1       | RMS      | 830.7           | -64.36      | -13         | Pass    | 2031        |
| 1000                  | 3000                 | 1         | RMS      | 2332            | -49.47      | -13         | Pass    | 2001        |
| 3000                  | 10000                | 1         | RMS      | 6960            | -43.21      | -13         | Pass    | 7001        |



#### 4.8. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:8, Channel:23230, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

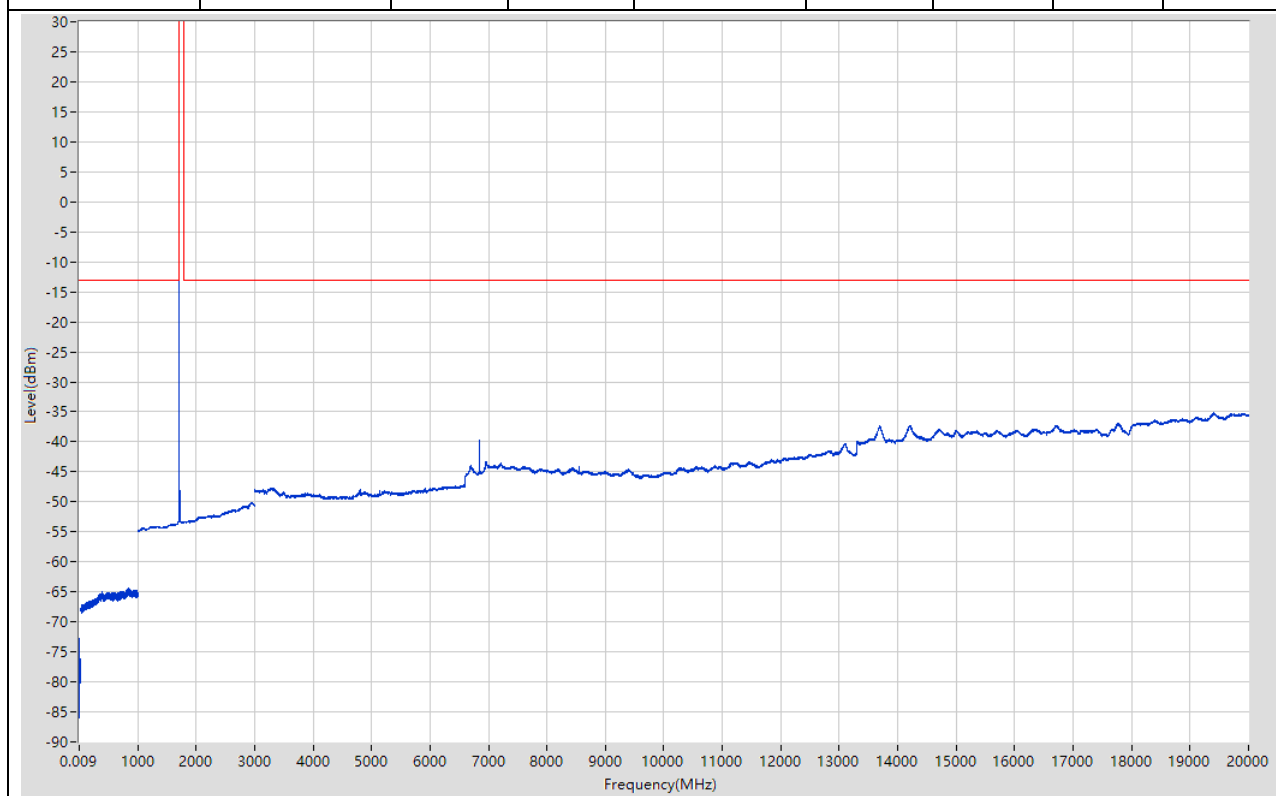
| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 0.009                 | 0.15                 | 0.001     | RMS      | 0.01            | -74.3       | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.22            | -73.33      | -13         | Pass    | 2986        |
| 30                    | 767                  | 0.1       | RMS      | 766.9           | -64.7       | -13         | Pass    | 7371        |
| 767                   | 797                  | 0.1       | RMS      | 777.575         | 17.58       | 60          | Pass    | 401         |
| 797                   | 1000                 | 0.1       | RMS      | 827.3           | -64.36      | -13         | Pass    | 2031        |
| 1000                  | 3000                 | 1         | RMS      | 2955            | -50.14      | -13         | Pass    | 2001        |
| 3000                  | 10000                | 1         | RMS      | 6964            | -43.22      | -13         | Pass    | 7001        |



## 5. LTE\_Band66

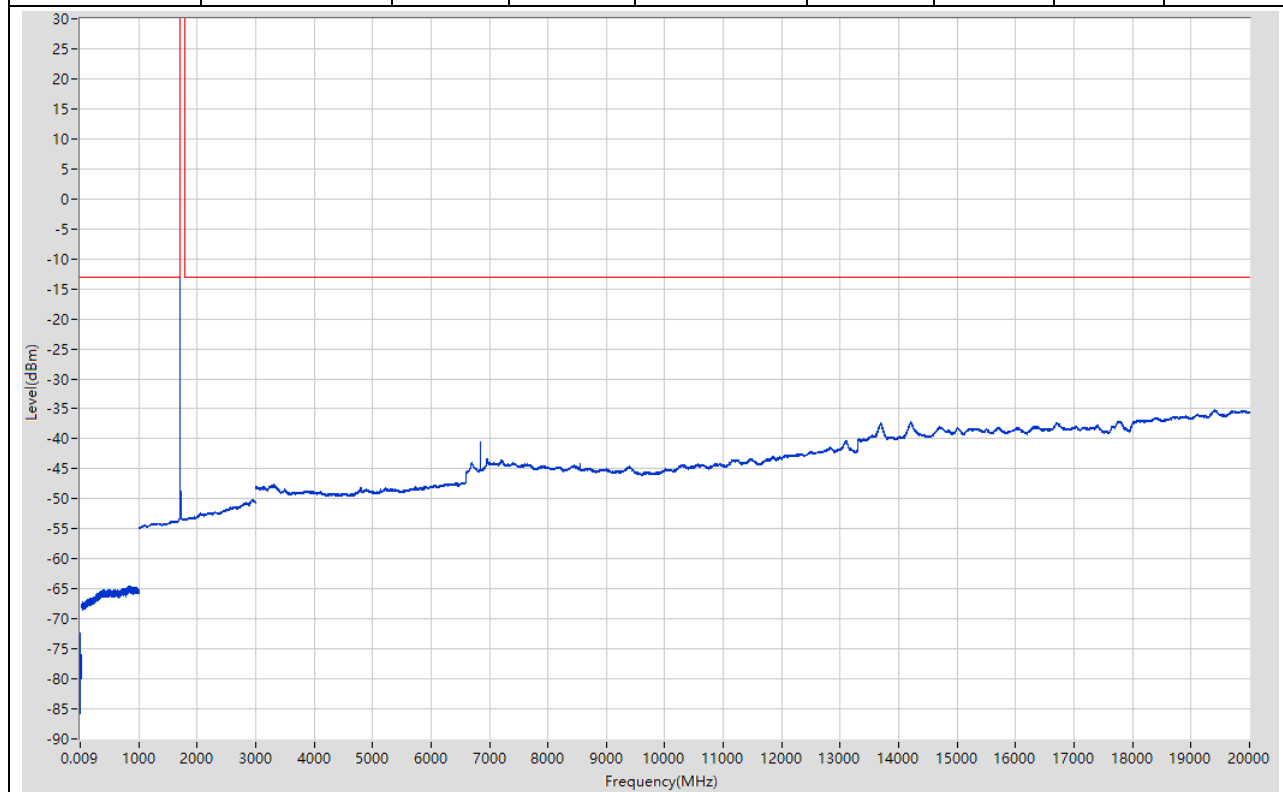
### 5.1. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:1, Channel:131979, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:LOW)

| 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           | -74.38      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.21            | -72.75      | -13         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 835.4           | -64.34      | -13         | Pass    | 9701        |
| 1000                  | 1700                 | 1         | RMS      | 1700            | -52.56      | -13         | Pass    | 701         |
| 1700                  | 1790                 | 1         | RMS      | 1710.125        | 21.89       | 60          | Pass    | 401         |
| 1790                  | 3000                 | 1         | RMS      | 2958            | -50.12      | -13         | Pass    | 1211        |
| 3000                  | 12000                | 1         | RMS      | 6841            | -39.76      | -13         | Pass    | 9002        |
| 12000                 | 20000                | 1         | RMS      | 19405           | -35.17      | -13         | Pass    | 8001        |



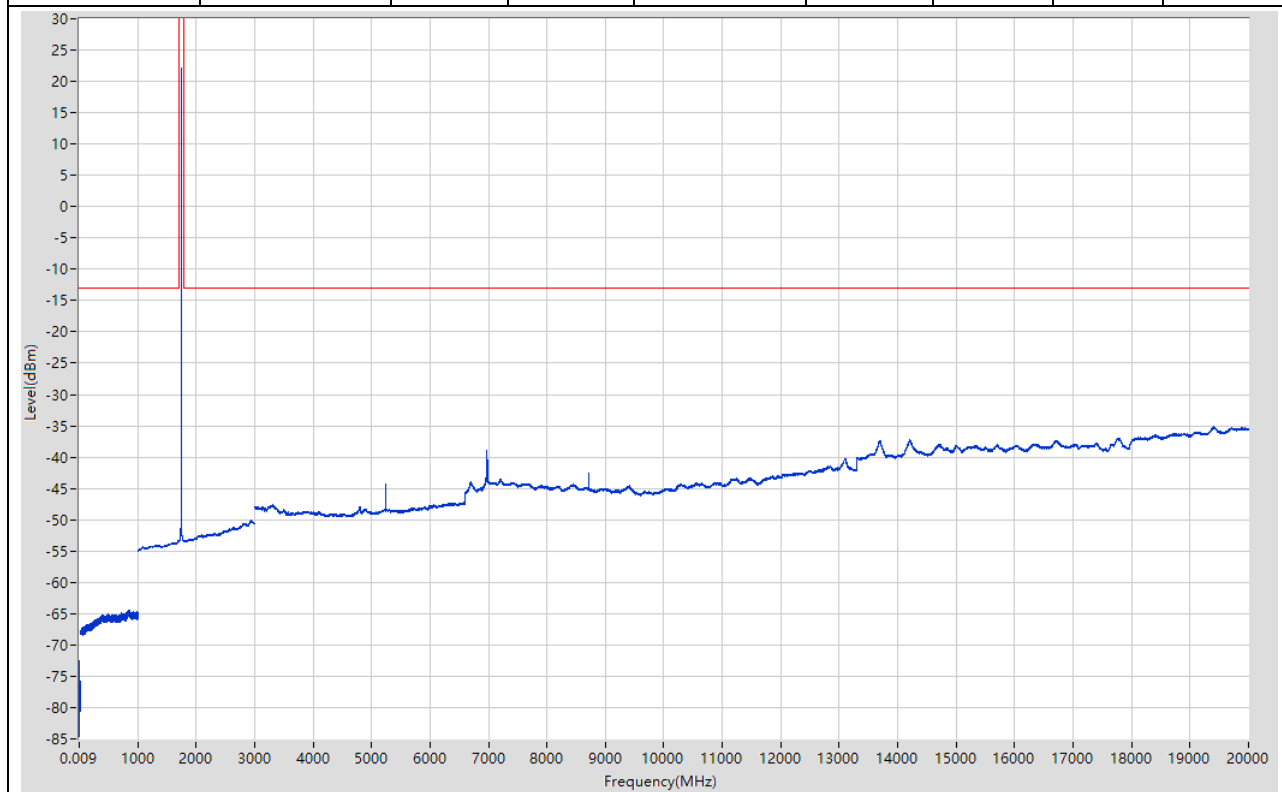
**5.2. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:2,  
Channel:131979, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB  
Position:LOW)**

| 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           | -74.48      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.16            | -72.39      | -13         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 848.9           | -64.49      | -13         | Pass    | 9701        |
| 1000                  | 1700                 | 1         | RMS      | 1700            | -52.77      | -13         | Pass    | 701         |
| 1700                  | 1790                 | 1         | RMS      | 1710.125        | 21.18       | 60          | Pass    | 401         |
| 1790                  | 3000                 | 1         | RMS      | 2952            | -50.12      | -13         | Pass    | 1211        |
| 3000                  | 12000                | 1         | RMS      | 6841            | -40.51      | -13         | Pass    | 9002        |
| 12000                 | 20000                | 1         | RMS      | 19398           | -35.17      | -13         | Pass    | 8001        |



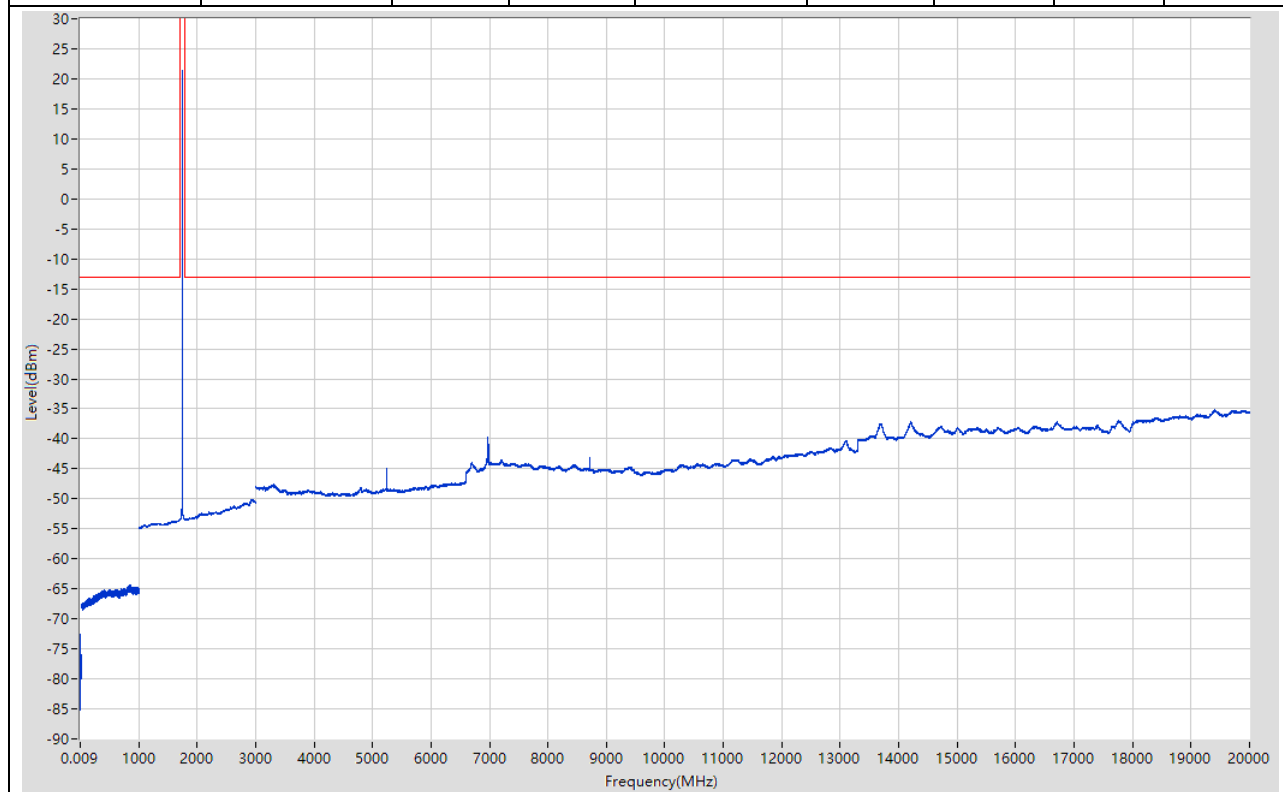
### 5.3. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:3, Channel:132322, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:LOW)

| 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           | -74.75      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.19            | -72.6       | -13         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 836.3           | -64.41      | -13         | Pass    | 9701        |
| 1000                  | 1700                 | 1         | RMS      | 1690            | -53.41      | -13         | Pass    | 701         |
| 1700                  | 1790                 | 1         | RMS      | 1744.325        | 22.2        | 60          | Pass    | 401         |
| 1790                  | 3000                 | 1         | RMS      | 2946            | -50.15      | -13         | Pass    | 1211        |
| 3000                  | 12000                | 1         | RMS      | 6978            | -38.93      | -13         | Pass    | 9002        |
| 12000                 | 20000                | 1         | RMS      | 19398           | -35.18      | -13         | Pass    | 8001        |



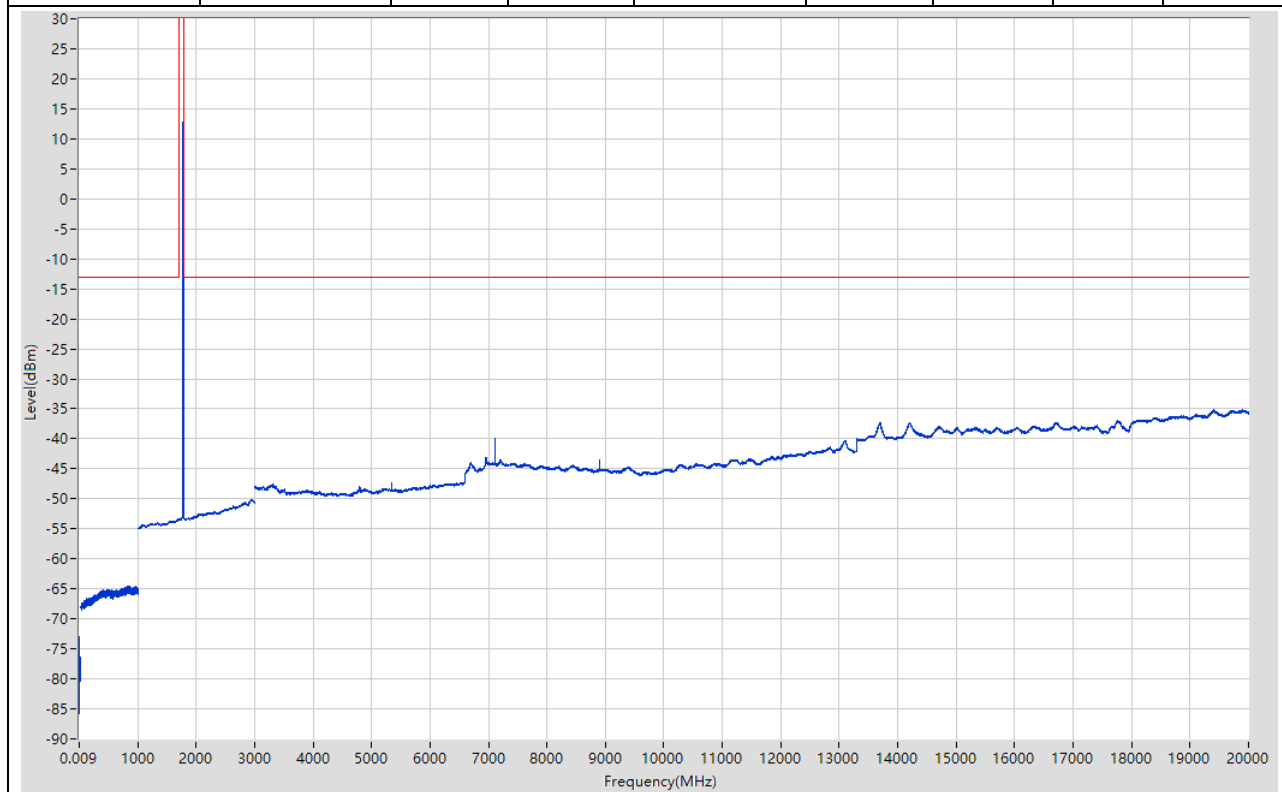
**5.4. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:4,  
Channel:132322, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB  
Position:LOW)**

| 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            | -72.78      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -72.48      | -13         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 853.903         | -64.35      | -13         | Pass    | 9701        |
| 1000                  | 1700                 | 1         | RMS      | 1690            | -53.47      | -13         | Pass    | 701         |
| 1700                  | 1790                 | 1         | RMS      | 1744.325        | 21.35       | 60          | Pass    | 401         |
| 1790                  | 3000                 | 1         | RMS      | 2946            | -50.1       | -13         | Pass    | 1211        |
| 3000                  | 12000                | 1         | RMS      | 6978            | -39.72      | -13         | Pass    | 9002        |
| 12000                 | 20000                | 1         | RMS      | 19404           | -35.14      | -13         | Pass    | 8001        |



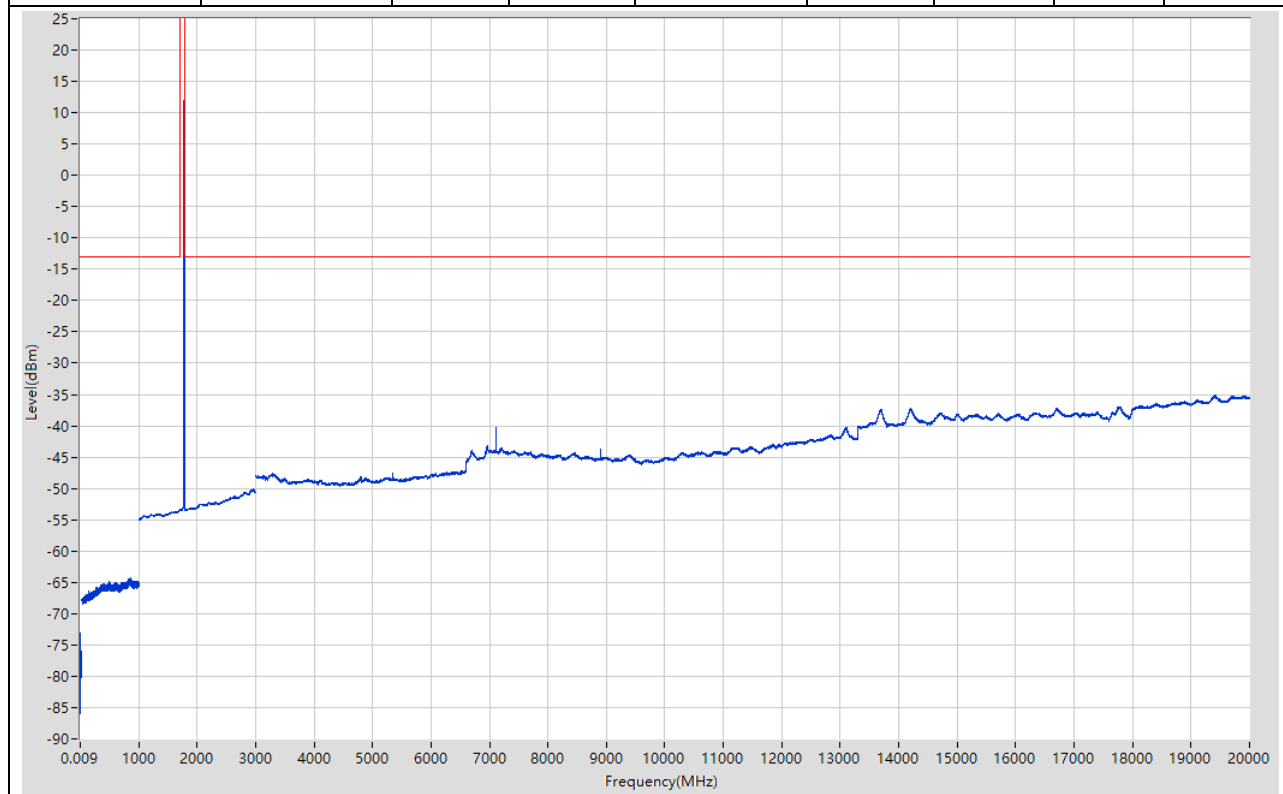
**5.5. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:5,  
Channel:132665, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB  
Position:LOW)**

| 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            | -74.46      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.17            | -72.94      | -13         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 838             | -64.49      | -13         | Pass    | 9701        |
| 1000                  | 1700                 | 1         | RMS      | 1690            | -53.37      | -13         | Pass    | 701         |
| 1700                  | 1790                 | 1         | RMS      | 1778.75         | 20.22       | 60          | Pass    | 401         |
| 1790                  | 3000                 | 1         | RMS      | 2956            | -50.14      | -13         | Pass    | 1211        |
| 3000                  | 12000                | 1         | RMS      | 7115            | -39.83      | -13         | Pass    | 9002        |
| 12000                 | 20000                | 1         | RMS      | 19399           | -35.14      | -13         | Pass    | 8001        |



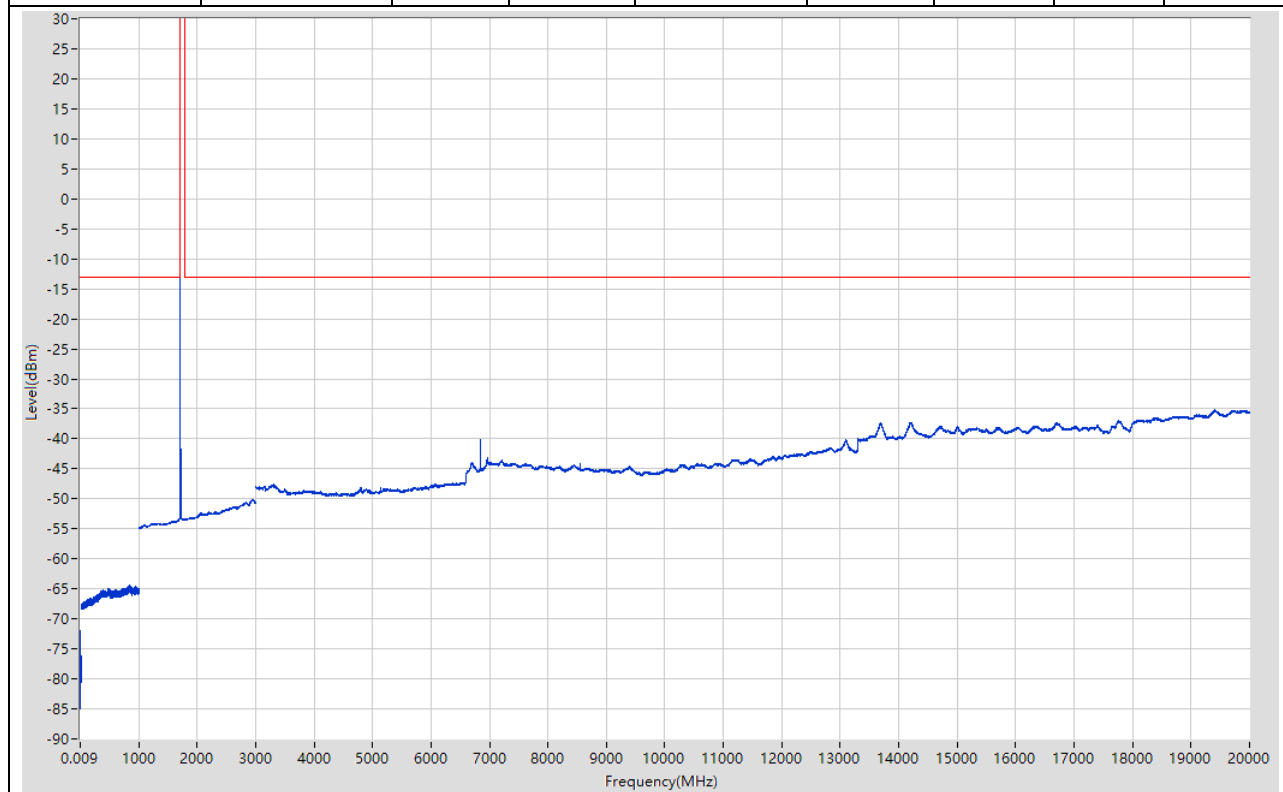
**5.6. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:6,  
Channel:132665, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB  
Position:LOW)**

| 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      | 0.011           | -74.26      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.17            | -73.17      | -13         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 860.007         | -64.37      | -13         | Pass    | 9701        |
| 1000                  | 1700                 | 1         | RMS      | 1698            | -53.45      | -13         | Pass    | 701         |
| 1700                  | 1790                 | 1         | RMS      | 1778.75         | 19.38       | 60          | Pass    | 401         |
| 1790                  | 3000                 | 1         | RMS      | 2959            | -50.13      | -13         | Pass    | 1211        |
| 3000                  | 12000                | 1         | RMS      | 7115            | -40.34      | -13         | Pass    | 9002        |
| 12000                 | 20000                | 1         | RMS      | 19406           | -35.17      | -13         | Pass    | 8001        |



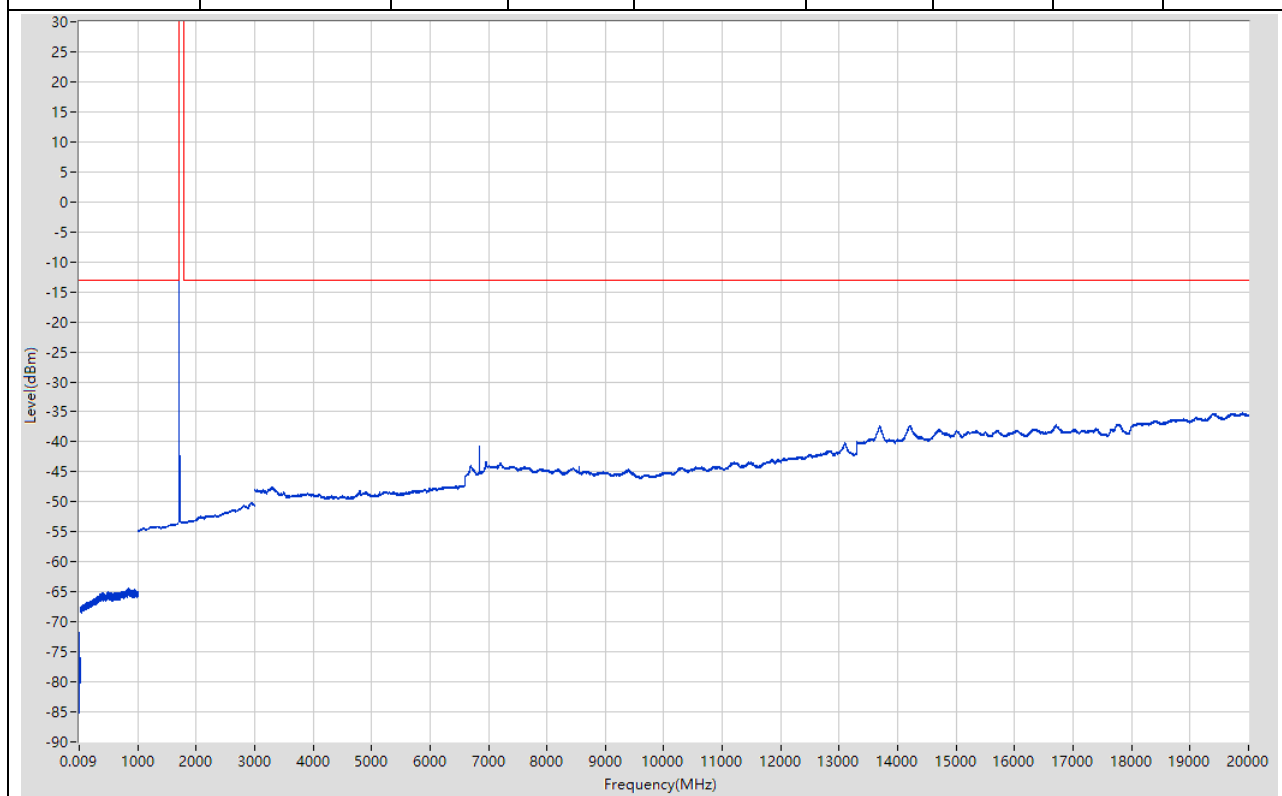
**5.7. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:7,  
Channel:131987, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB  
Position:LOW)**

| 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      | 0.009           | -74.22      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -72         | -13         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 844.5           | -64.42      | -13         | Pass    | 9701        |
| 1000                  | 1700                 | 1         | RMS      | 1700            | -52.62      | -13         | Pass    | 701         |
| 1700                  | 1790                 | 1         | RMS      | 1710.125        | 21.85       | 60          | Pass    | 401         |
| 1790                  | 3000                 | 1         | RMS      | 2947            | -50.12      | -13         | Pass    | 1211        |
| 3000                  | 12000                | 1         | RMS      | 6841            | -40.18      | -13         | Pass    | 9002        |
| 12000                 | 20000                | 1         | RMS      | 19404           | -35.19      | -13         | Pass    | 8001        |



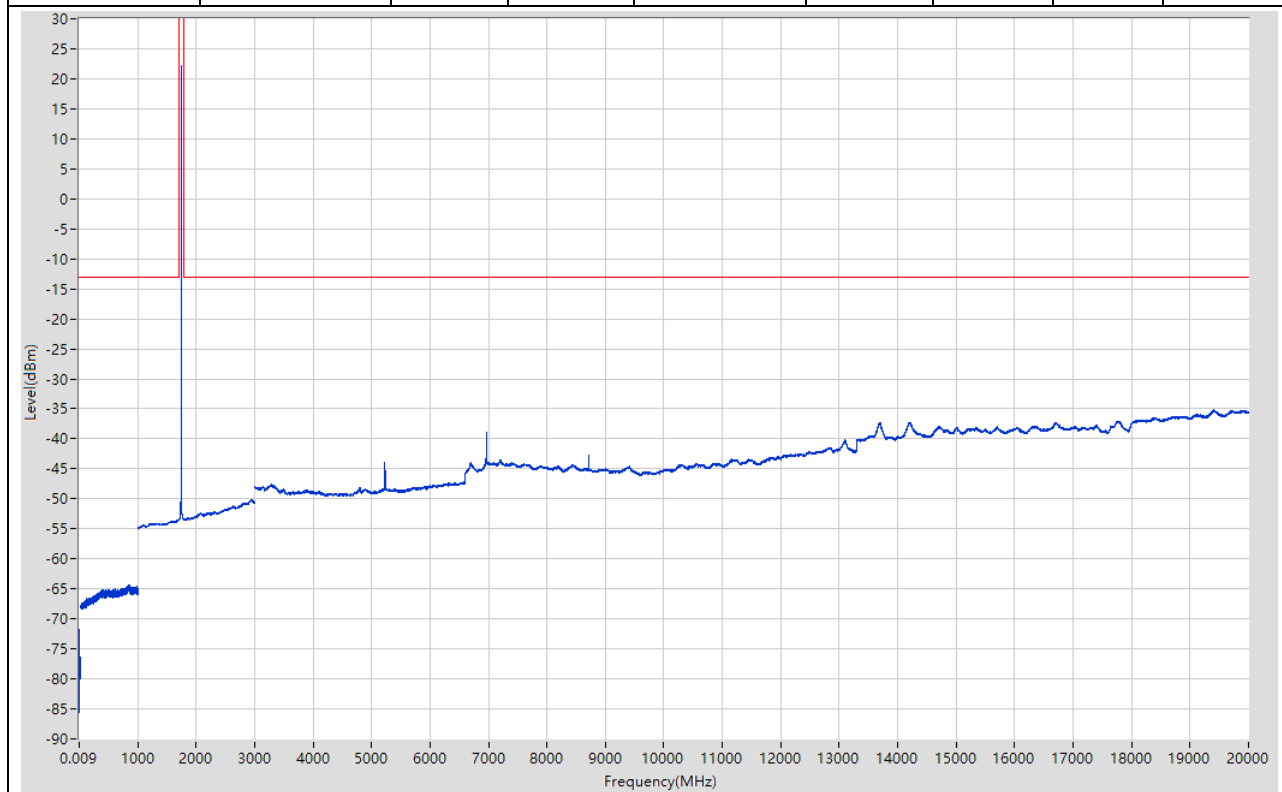
## 5.8. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:8, Channel:131987, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:LOW)

| 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           | -73.75      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -71.79      | -13         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 845.1           | -64.43      | -13         | Pass    | 9701        |
| 1000                  | 1700                 | 1         | RMS      | 1700            | -52.77      | -13         | Pass    | 701         |
| 1700                  | 1790                 | 1         | RMS      | 1710.125        | 21.17       | 60          | Pass    | 401         |
| 1790                  | 3000                 | 1         | RMS      | 2950            | -50.18      | -13         | Pass    | 1211        |
| 3000                  | 12000                | 1         | RMS      | 6841            | -40.78      | -13         | Pass    | 9002        |
| 12000                 | 20000                | 1         | RMS      | 19901           | -35.18      | -13         | Pass    | 8001        |



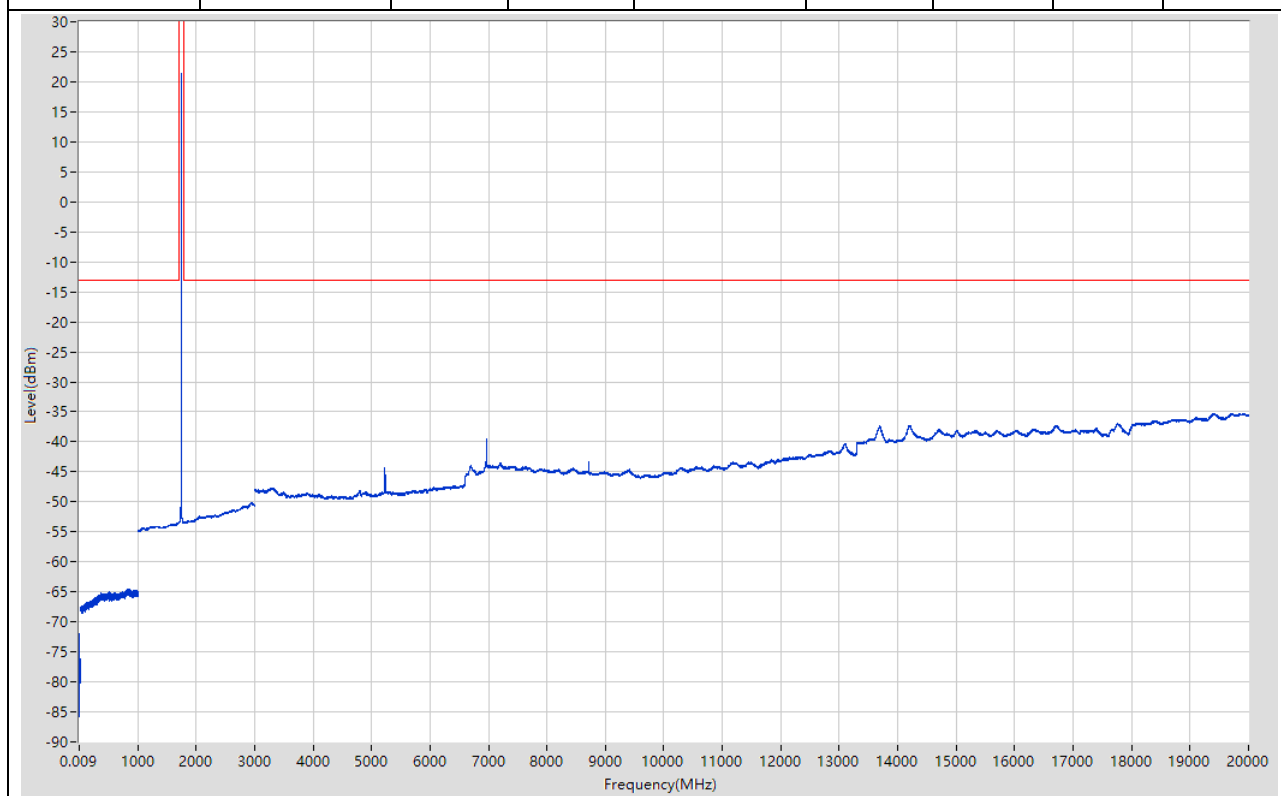
**5.9. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:9,  
Channel:132322, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB  
Position:LOW)**

| 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      | 0.01            | -73.43      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -71.79      | -13         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 843.3           | -64.28      | -13         | Pass    | 9701        |
| 1000                  | 1700                 | 1         | RMS      | 1699            | -53.45      | -13         | Pass    | 701         |
| 1700                  | 1790                 | 1         | RMS      | 1743.65         | 22.2        | 60          | Pass    | 401         |
| 1790                  | 3000                 | 1         | RMS      | 2944            | -50.09      | -13         | Pass    | 1211        |
| 3000                  | 12000                | 1         | RMS      | 6975            | -38.99      | -13         | Pass    | 9002        |
| 12000                 | 20000                | 1         | RMS      | 19401           | -35.18      | -13         | Pass    | 8001        |



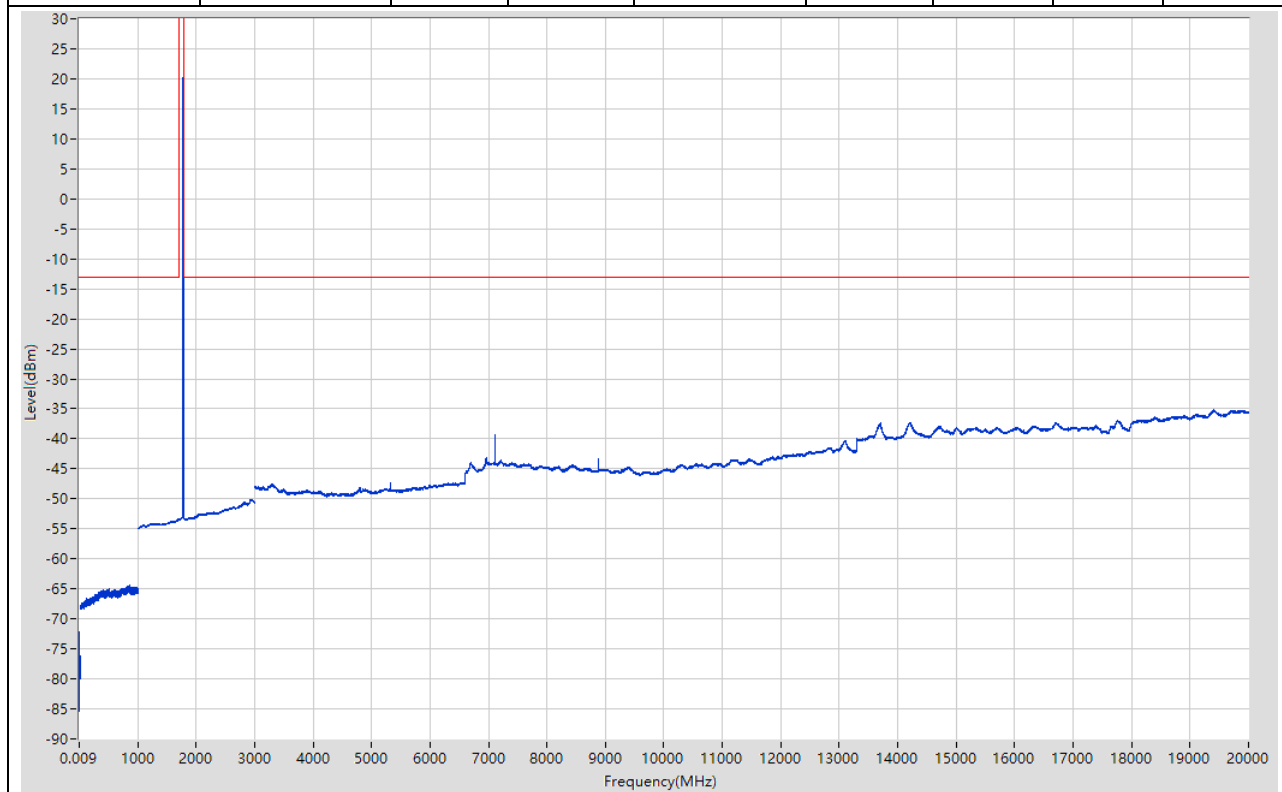
# 5.10. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:10, Channel:132322, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:LOW)

| 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      | 0.01            | -74.39      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.16            | -72.06      | -13         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 855.404         | -64.53      | -13         | Pass    | 9701        |
| 1000                  | 1700                 | 1         | RMS      | 1690            | -53.47      | -13         | Pass    | 701         |
| 1700                  | 1790                 | 1         | RMS      | 1743.65         | 21.47       | 60          | Pass    | 401         |
| 1790                  | 3000                 | 1         | RMS      | 2954            | -50.12      | -13         | Pass    | 1211        |
| 3000                  | 12000                | 1         | RMS      | 6975            | -39.55      | -13         | Pass    | 9002        |
| 12000                 | 20000                | 1         | RMS      | 19399           | -35.22      | -13         | Pass    | 8001        |



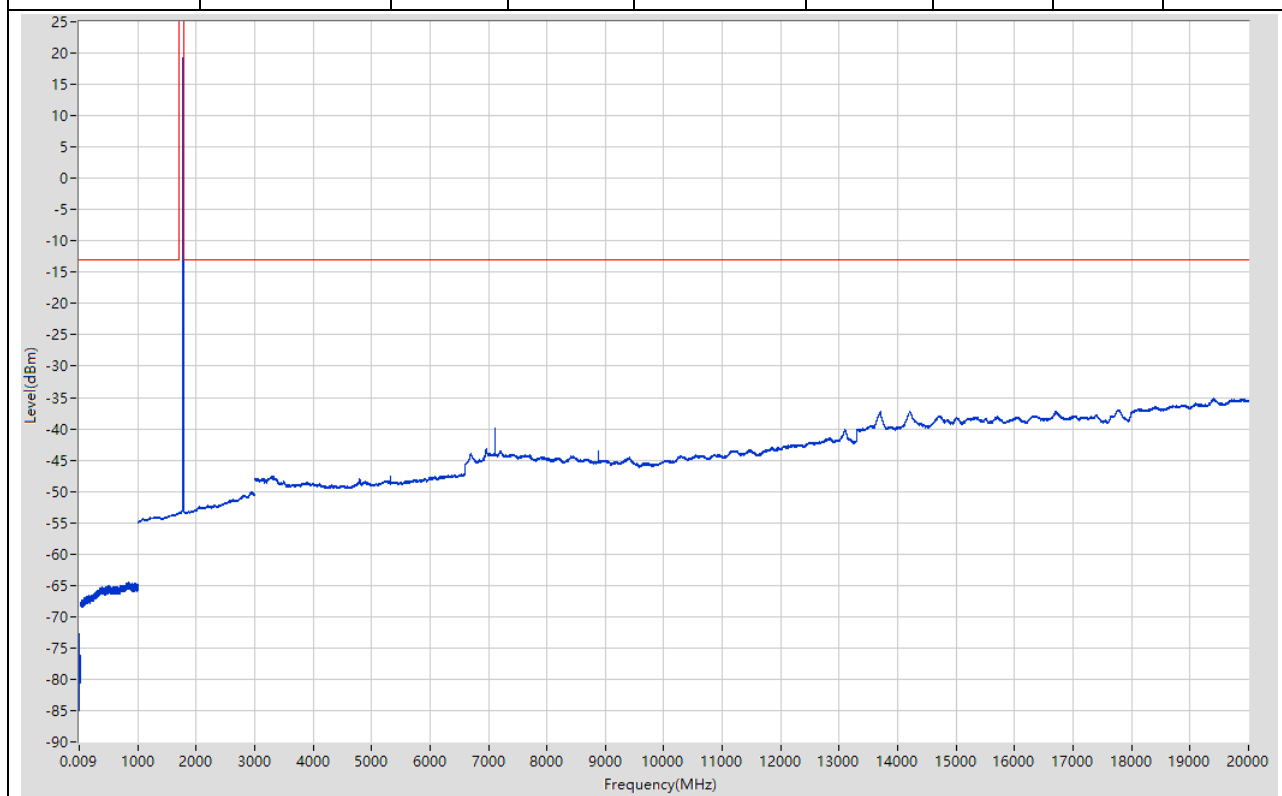
**5.11. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:11,  
Channel:132657, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB  
Position:LOW)**

| 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            | -74.42      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.21            | -72.08      | -13         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 859.207         | -64.43      | -13         | Pass    | 9701        |
| 1000                  | 1700                 | 1         | RMS      | 1690            | -53.42      | -13         | Pass    | 701         |
| 1700                  | 1790                 | 1         | RMS      | 1777.175        | 20.11       | 60          | Pass    | 401         |
| 1790                  | 3000                 | 1         | RMS      | 2959            | -50.11      | -13         | Pass    | 1211        |
| 3000                  | 12000                | 1         | RMS      | 7109            | -39.41      | -13         | Pass    | 9002        |
| 12000                 | 20000                | 1         | RMS      | 19401           | -35.18      | -13         | Pass    | 8001        |



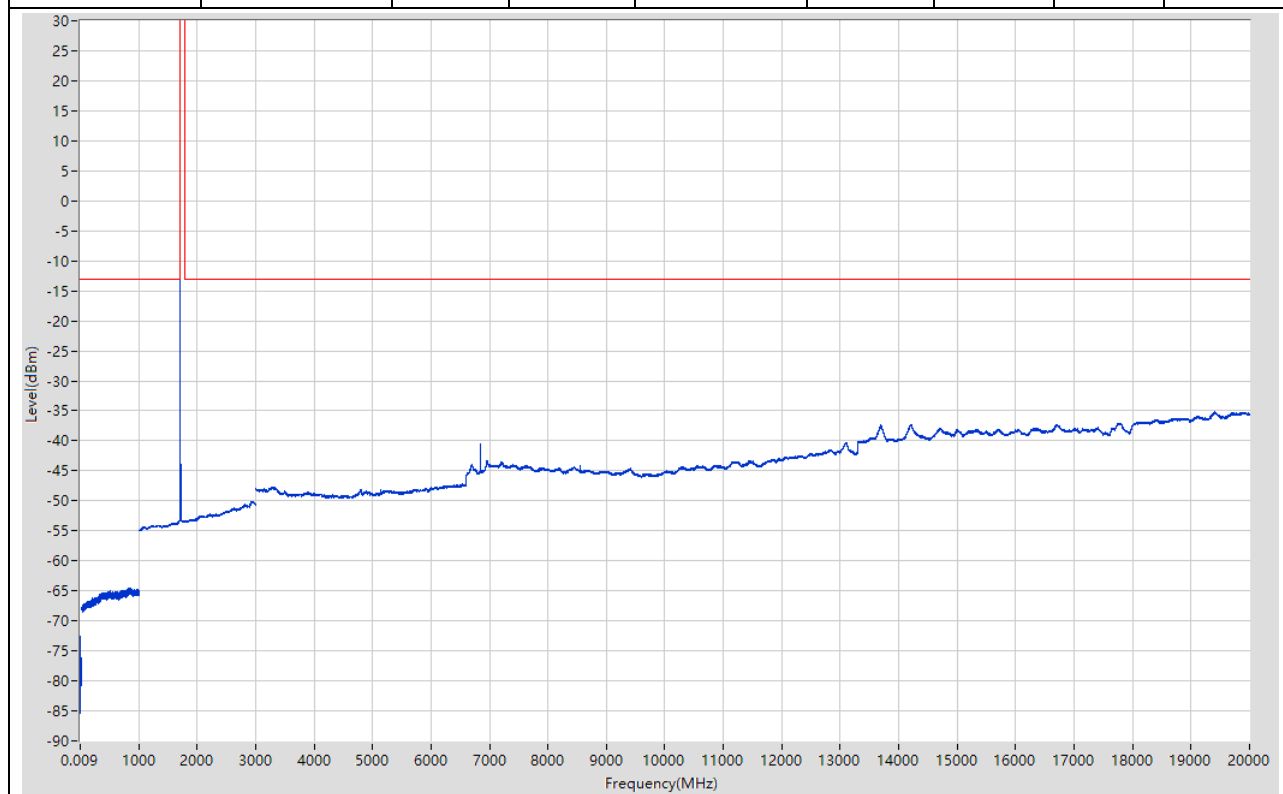
## 5.12. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:12, Channel:132657, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:LOW)

| 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      | 0.009           | -74.07      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.18            | -72.66      | -13         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 846             | -64.4       | -13         | Pass    | 9701        |
| 1000                  | 1700                 | 1         | RMS      | 1699            | -53.46      | -13         | Pass    | 701         |
| 1700                  | 1790                 | 1         | RMS      | 1777.175        | 19.33       | 60          | Pass    | 401         |
| 1790                  | 3000                 | 1         | RMS      | 2945            | -50.13      | -13         | Pass    | 1211        |
| 3000                  | 12000                | 1         | RMS      | 7109            | -39.88      | -13         | Pass    | 9002        |
| 12000                 | 20000                | 1         | RMS      | 19408           | -35.12      | -13         | Pass    | 8001        |



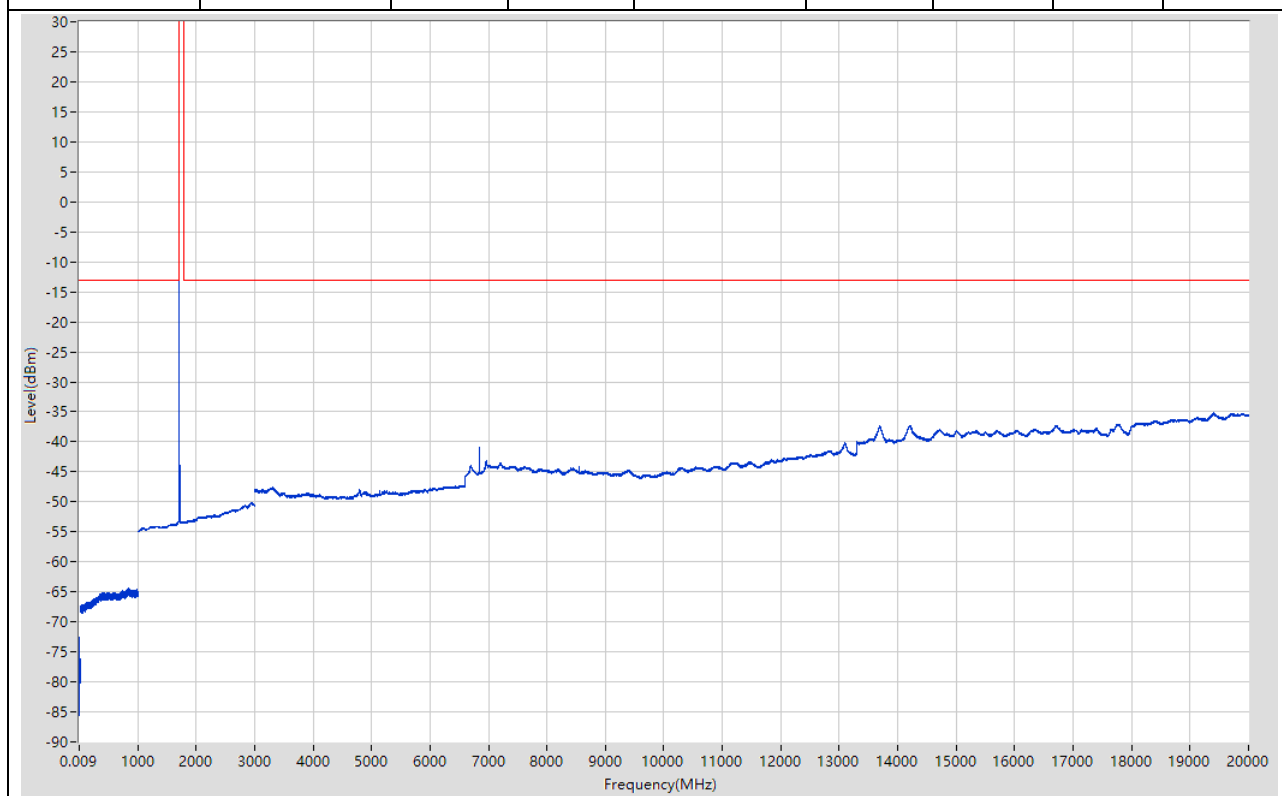
**5.13. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:13,  
Channel:131997, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB  
Position:LOW)**

| 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      | 0.01            | -75.01      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -72.48      | -13         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 852.302         | -64.5       | -13         | Pass    | 9701        |
| 1000                  | 1700                 | 1         | RMS      | 1700            | -52.52      | -13         | Pass    | 701         |
| 1700                  | 1790                 | 1         | RMS      | 1710.125        | 22.05       | 60          | Pass    | 401         |
| 1790                  | 3000                 | 1         | RMS      | 2950            | -50.12      | -13         | Pass    | 1211        |
| 3000                  | 12000                | 1         | RMS      | 6841            | -40.42      | -13         | Pass    | 9002        |
| 12000                 | 20000                | 1         | RMS      | 19403           | -35.18      | -13         | Pass    | 8001        |



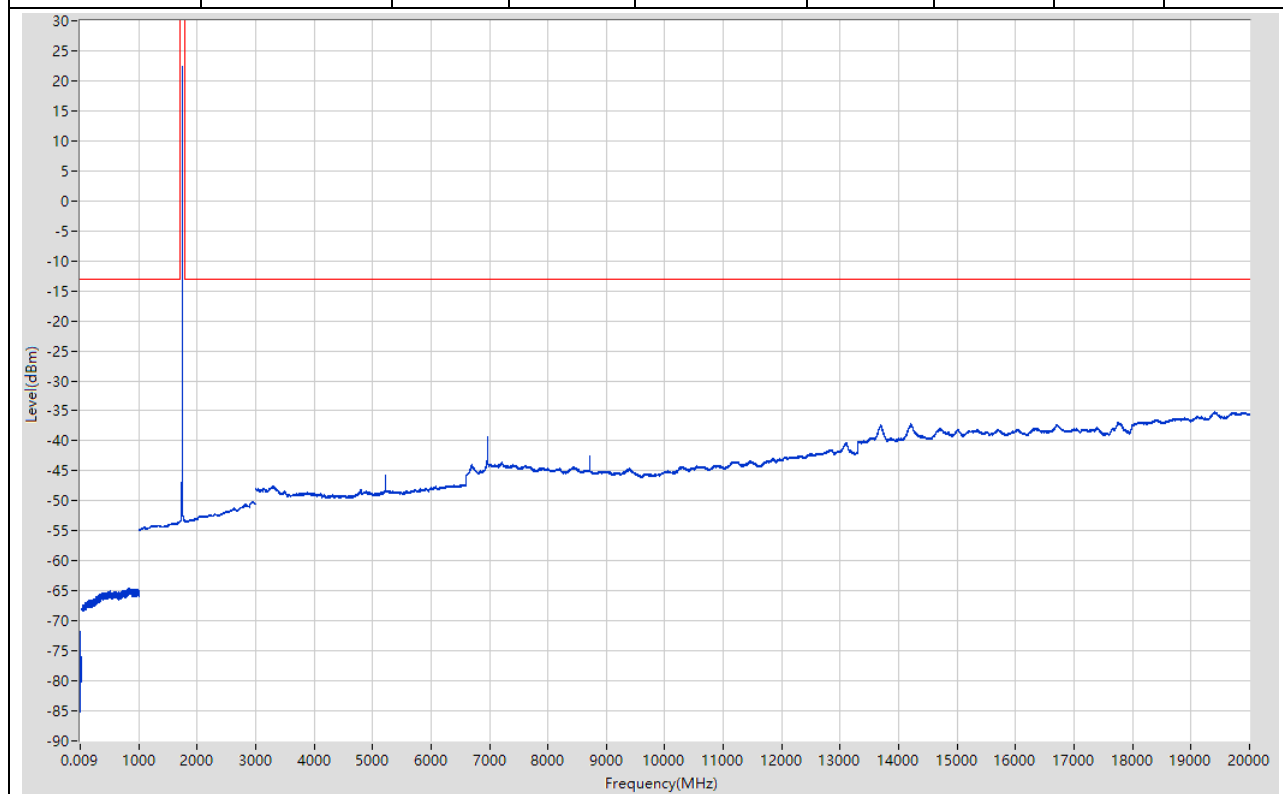
# 5.14. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:14, Channel:131997, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

| 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      | 0.009           | -74.18      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -72.54      | -13         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 847             | -64.39      | -13         | Pass    | 9701        |
| 1000                  | 1700                 | 1         | RMS      | 1700            | -52.73      | -13         | Pass    | 701         |
| 1700                  | 1790                 | 1         | RMS      | 1710.35         | 21.3        | 60          | Pass    | 401         |
| 1790                  | 3000                 | 1         | RMS      | 2957            | -50.1       | -13         | Pass    | 1211        |
| 3000                  | 12000                | 1         | RMS      | 6841            | -40.84      | -13         | Pass    | 9002        |
| 12000                 | 20000                | 1         | RMS      | 19399           | -35.19      | -13         | Pass    | 8001        |



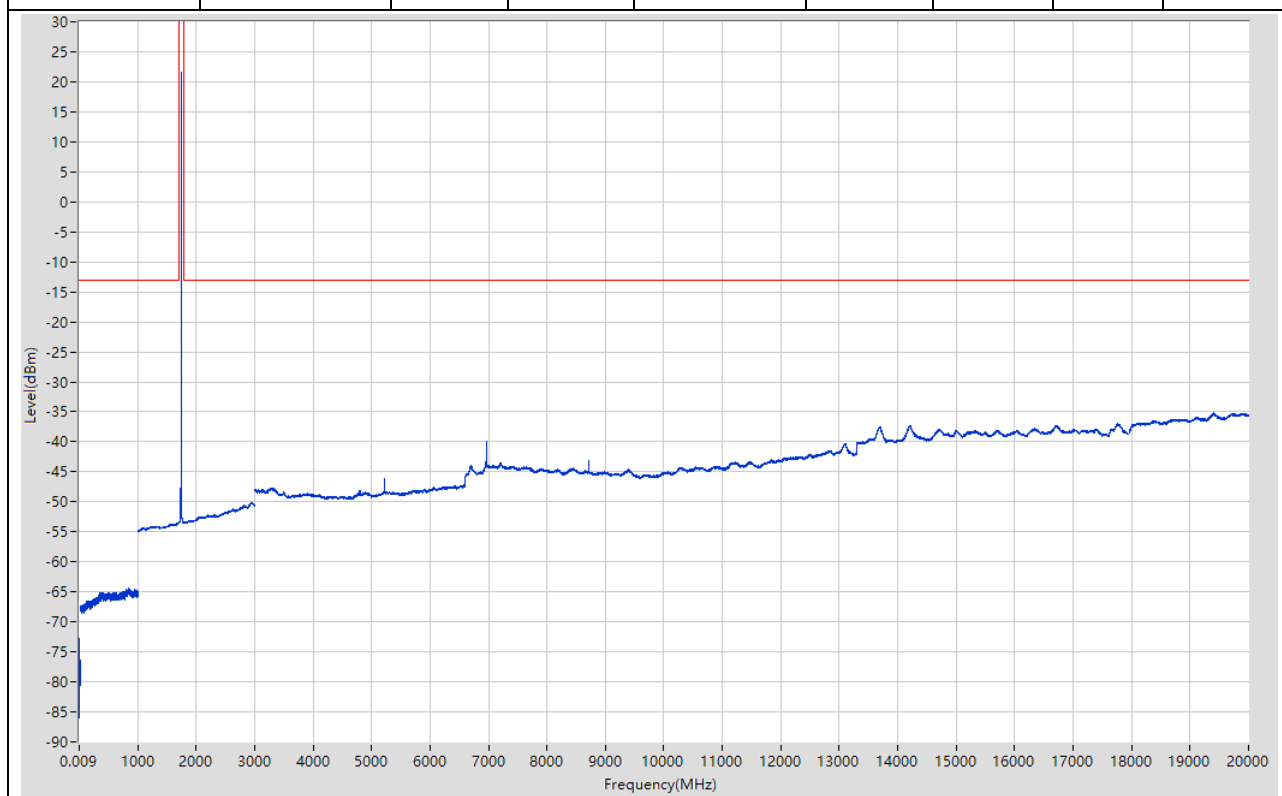
**5.15. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:15,  
Channel:132322, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB  
Position:LOW)**

| 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      | 0.009           | -74.32      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -71.8       | -13         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 845.5           | -64.52      | -13         | Pass    | 9701        |
| 1000                  | 1700                 | 1         | RMS      | 1695            | -53.47      | -13         | Pass    | 701         |
| 1700                  | 1790                 | 1         | RMS      | 1742.75         | 22.36       | 60          | Pass    | 401         |
| 1790                  | 3000                 | 1         | RMS      | 2953            | -50.12      | -13         | Pass    | 1211        |
| 3000                  | 12000                | 1         | RMS      | 6971            | -39.3       | -13         | Pass    | 9002        |
| 12000                 | 20000                | 1         | RMS      | 19399           | -35.17      | -13         | Pass    | 8001        |



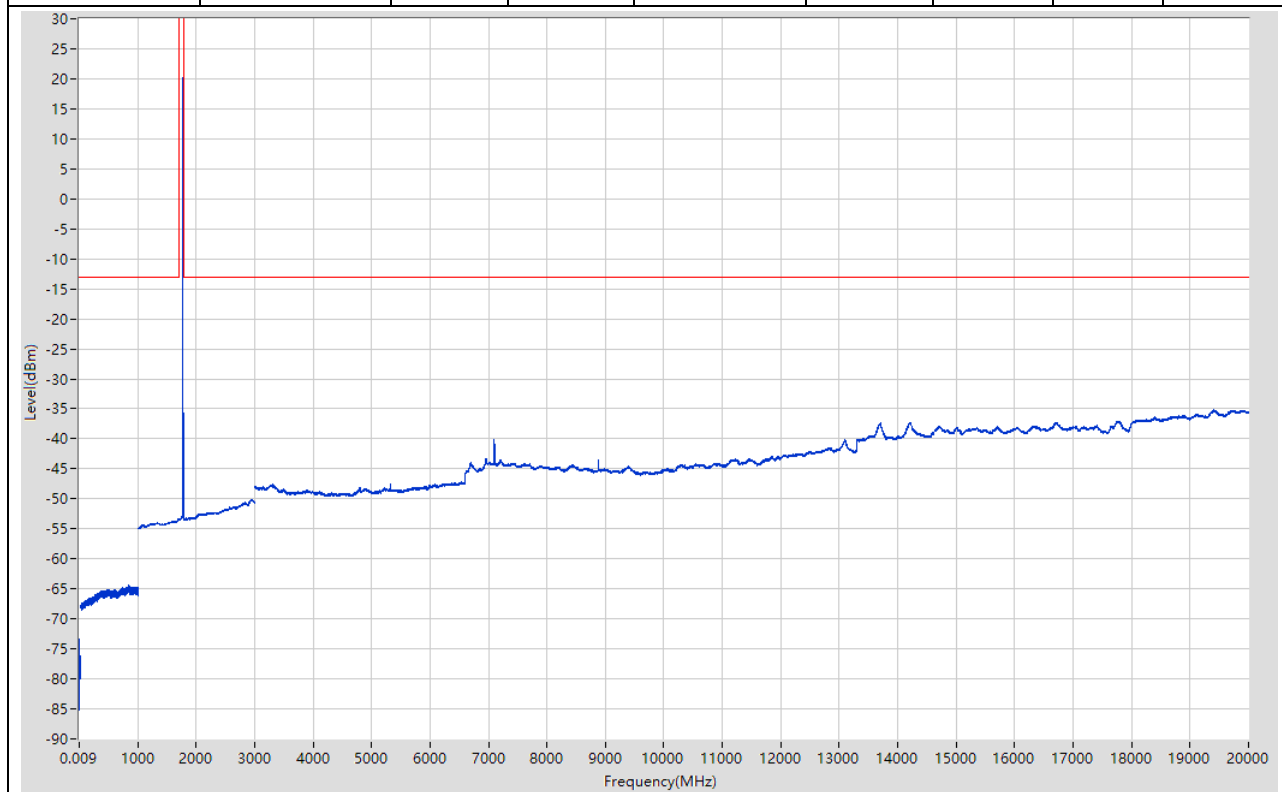
# 5.16. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:16, Channel:132322, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

| 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      | 0.01            | -74.3       | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.18            | -72.71      | -13         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 845.7           | -64.45      | -13         | Pass    | 9701        |
| 1000                  | 1700                 | 1         | RMS      | 1693            | -53.46      | -13         | Pass    | 701         |
| 1700                  | 1790                 | 1         | RMS      | 1742.75         | 21.55       | 60          | Pass    | 401         |
| 1790                  | 3000                 | 1         | RMS      | 2960            | -50.17      | -13         | Pass    | 1211        |
| 3000                  | 12000                | 1         | RMS      | 6971            | -39.92      | -13         | Pass    | 9002        |
| 12000                 | 20000                | 1         | RMS      | 19400           | -35.19      | -13         | Pass    | 8001        |



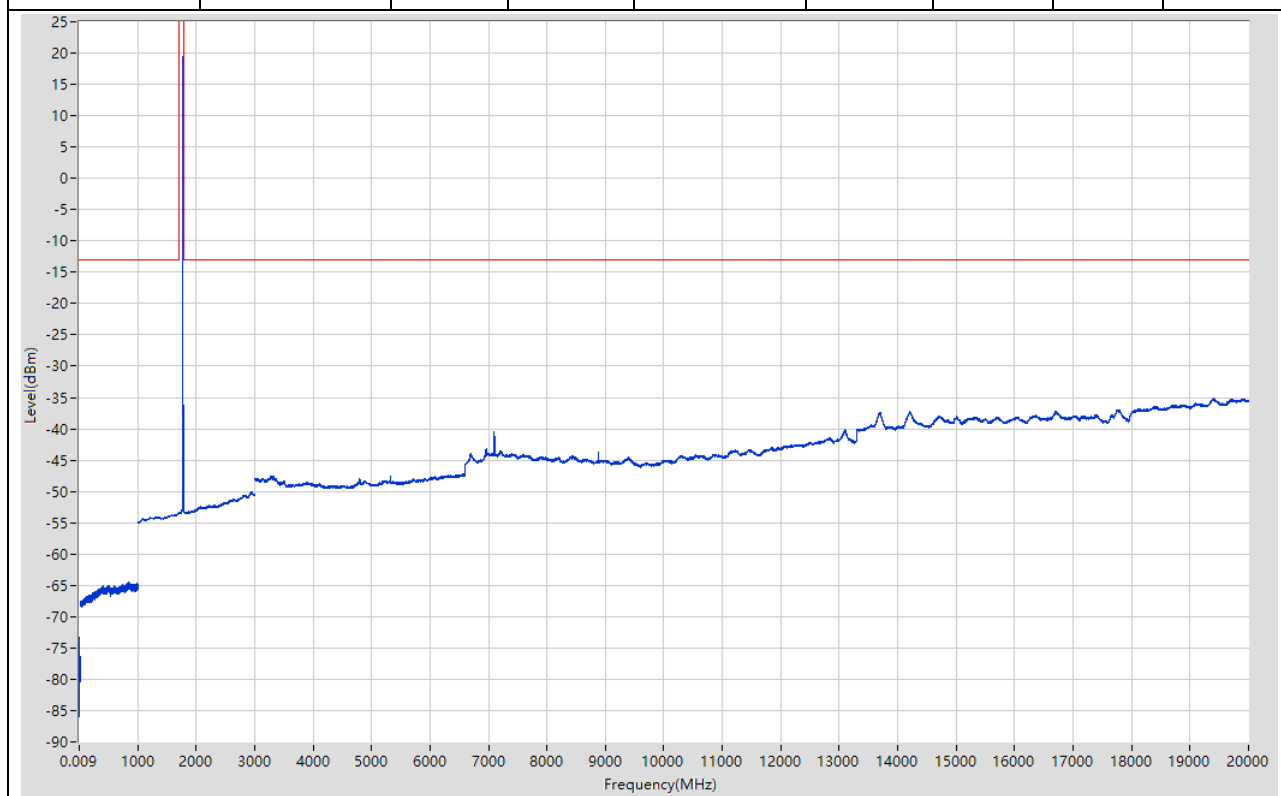
**5.17. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:17,  
Channel:132647, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB  
Position:LOW)**

| 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           | -73.44      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.18            | -73.44      | -13         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 847.5           | -64.38      | -13         | Pass    | 9701        |
| 1000                  | 1700                 | 1         | RMS      | 1690            | -53.4       | -13         | Pass    | 701         |
| 1700                  | 1790                 | 1         | RMS      | 1775.15         | 20.09       | 60          | Pass    | 401         |
| 1790                  | 3000                 | 1         | RMS      | 2954            | -50.15      | -13         | Pass    | 1211        |
| 3000                  | 12000                | 1         | RMS      | 7101            | -40.14      | -13         | Pass    | 9002        |
| 12000                 | 20000                | 1         | RMS      | 19407           | -35.18      | -13         | Pass    | 8001        |



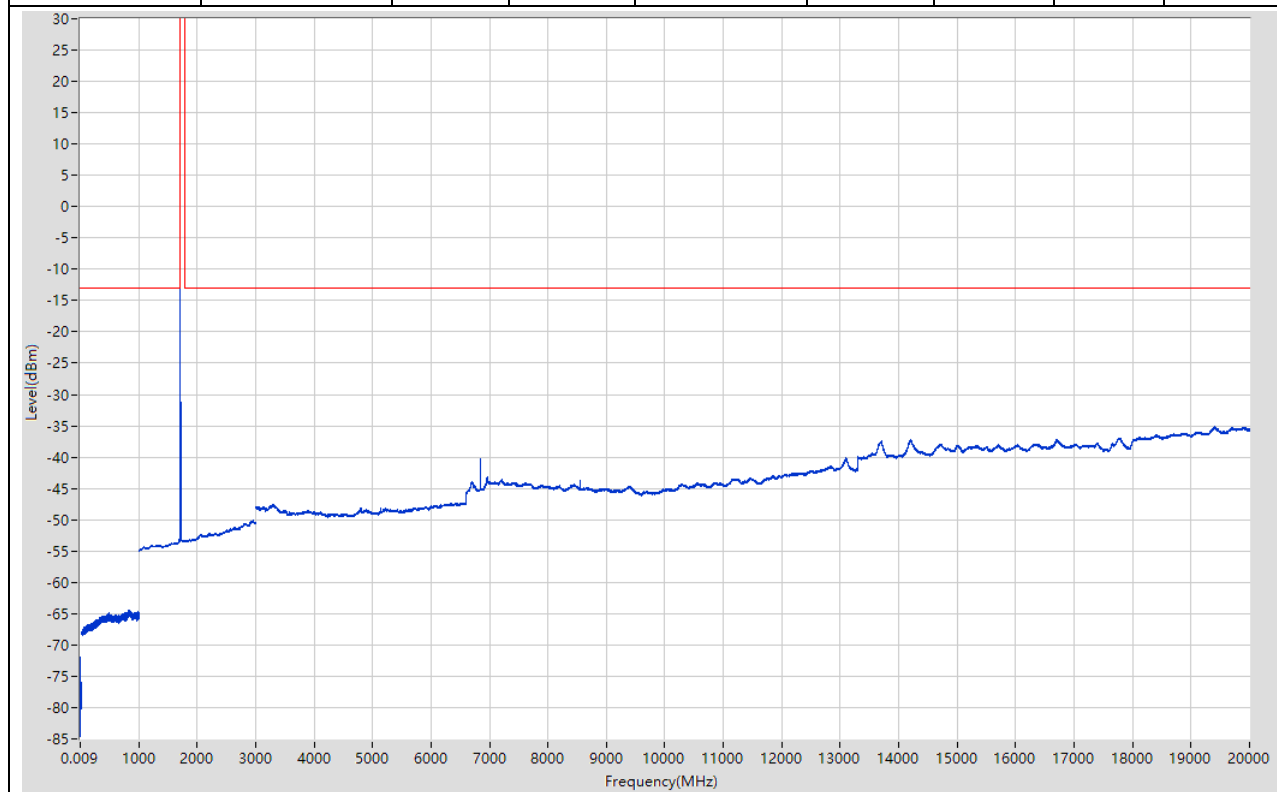
# 5.18. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:18, Channel:132647, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

| 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      | 0.009           | -73.56      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.16            | -73.34      | -13         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 847.2           | -64.53      | -13         | Pass    | 9701        |
| 1000                  | 1700                 | 1         | RMS      | 1699            | -53.46      | -13         | Pass    | 701         |
| 1700                  | 1790                 | 1         | RMS      | 1775.15         | 19.49       | 60          | Pass    | 401         |
| 1790                  | 3000                 | 1         | RMS      | 2942            | -50.12      | -13         | Pass    | 1211        |
| 3000                  | 12000                | 1         | RMS      | 7101            | -40.52      | -13         | Pass    | 9002        |
| 12000                 | 20000                | 1         | RMS      | 19400           | -35.18      | -13         | Pass    | 8001        |



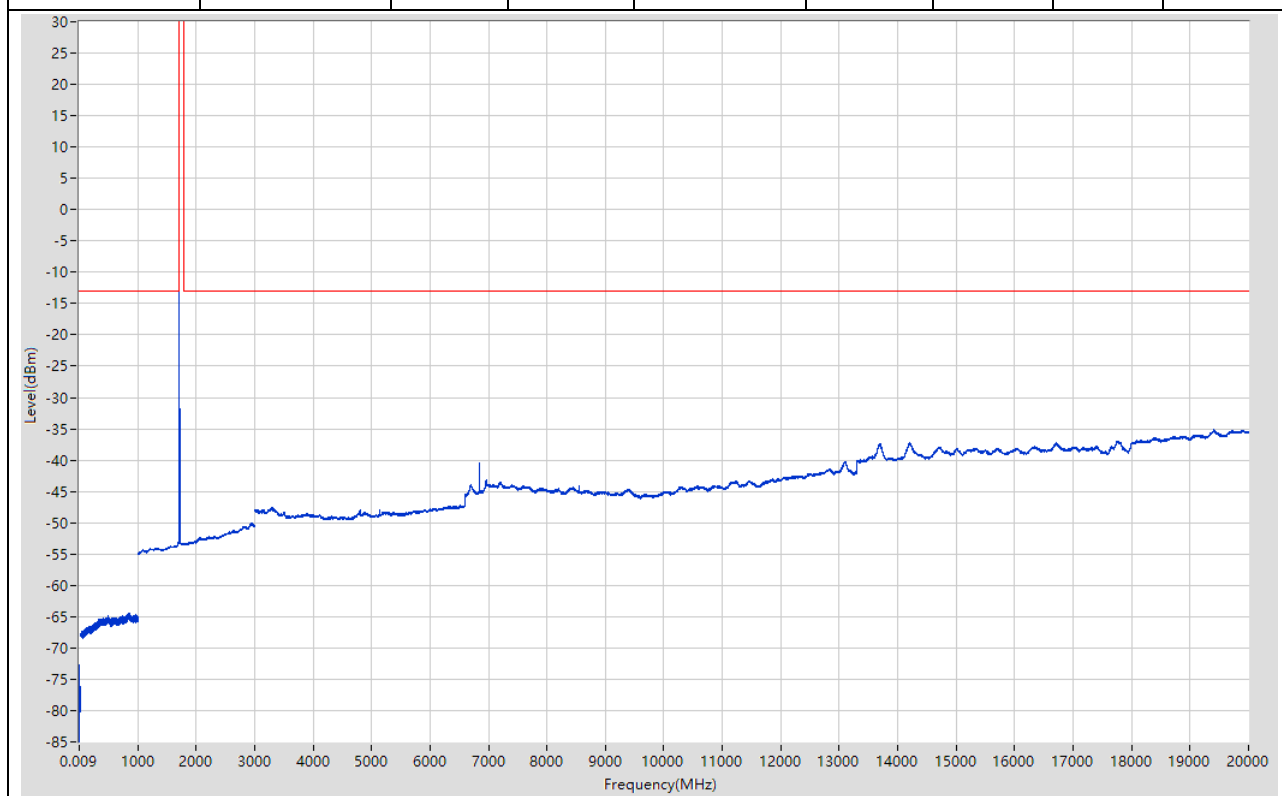
**5.19. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:19,  
Channel:132022, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB  
Position:LOW)**

| 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      | 0.01            | -74.77      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -71.9       | -13         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 841.5           | -64.47      | -13         | Pass    | 9701        |
| 1000                  | 1700                 | 1         | RMS      | 1700            | -52.4       | -13         | Pass    | 701         |
| 1700                  | 1790                 | 1         | RMS      | 1710.575        | 22.14       | 60          | Pass    | 401         |
| 1790                  | 3000                 | 1         | RMS      | 2955            | -50.1       | -13         | Pass    | 1211        |
| 3000                  | 12000                | 1         | RMS      | 6842            | -40.34      | -13         | Pass    | 9002        |
| 12000                 | 20000                | 1         | RMS      | 19400           | -35.14      | -13         | Pass    | 8001        |



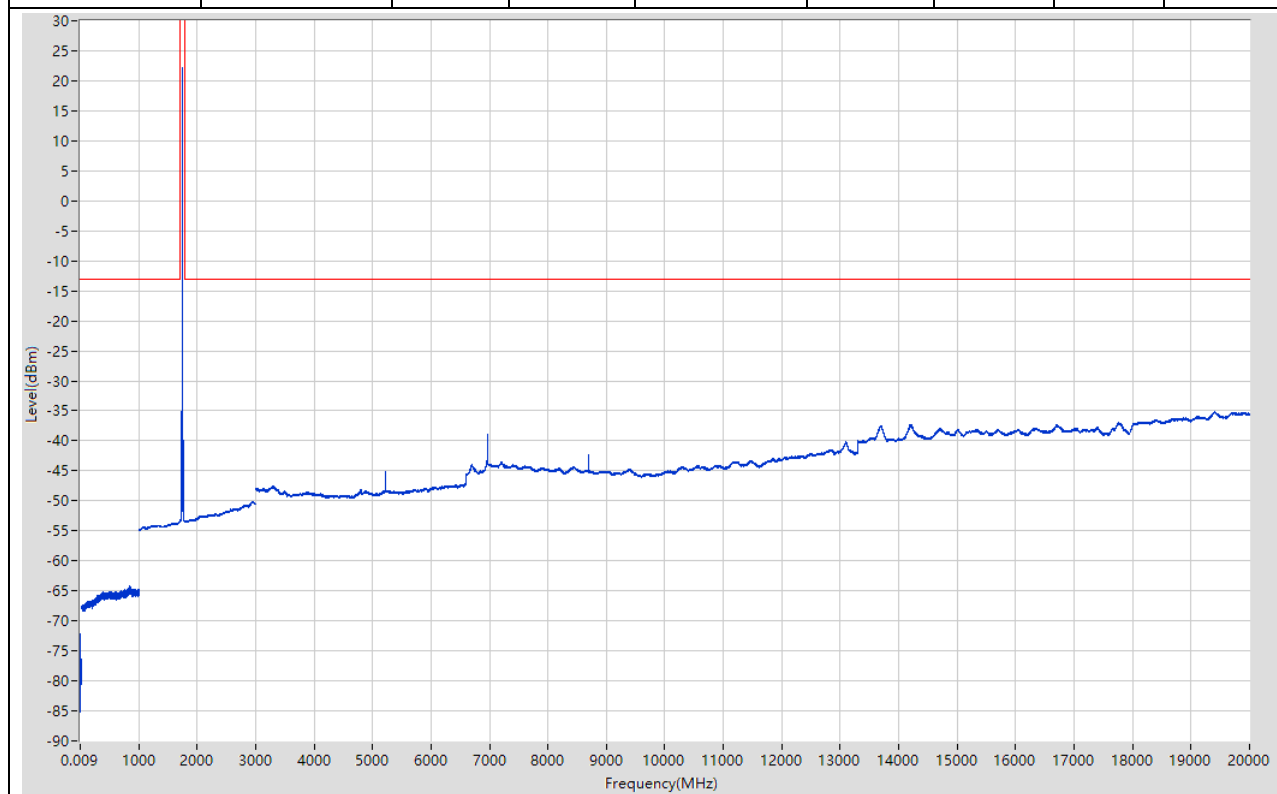
## 5.20. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:20, Channel:132022, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

| 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      | 0.01            | -74.63      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -72.78      | -13         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 851.602         | -64.51      | -13         | Pass    | 9701        |
| 1000                  | 1700                 | 1         | RMS      | 1700            | -52.6       | -13         | Pass    | 701         |
| 1700                  | 1790                 | 1         | RMS      | 1710.575        | 21.39       | 60          | Pass    | 401         |
| 1790                  | 3000                 | 1         | RMS      | 2955            | -50.13      | -13         | Pass    | 1211        |
| 3000                  | 12000                | 1         | RMS      | 6842            | -40.47      | -13         | Pass    | 9002        |
| 12000                 | 20000                | 1         | RMS      | 19401           | -35.09      | -13         | Pass    | 8001        |



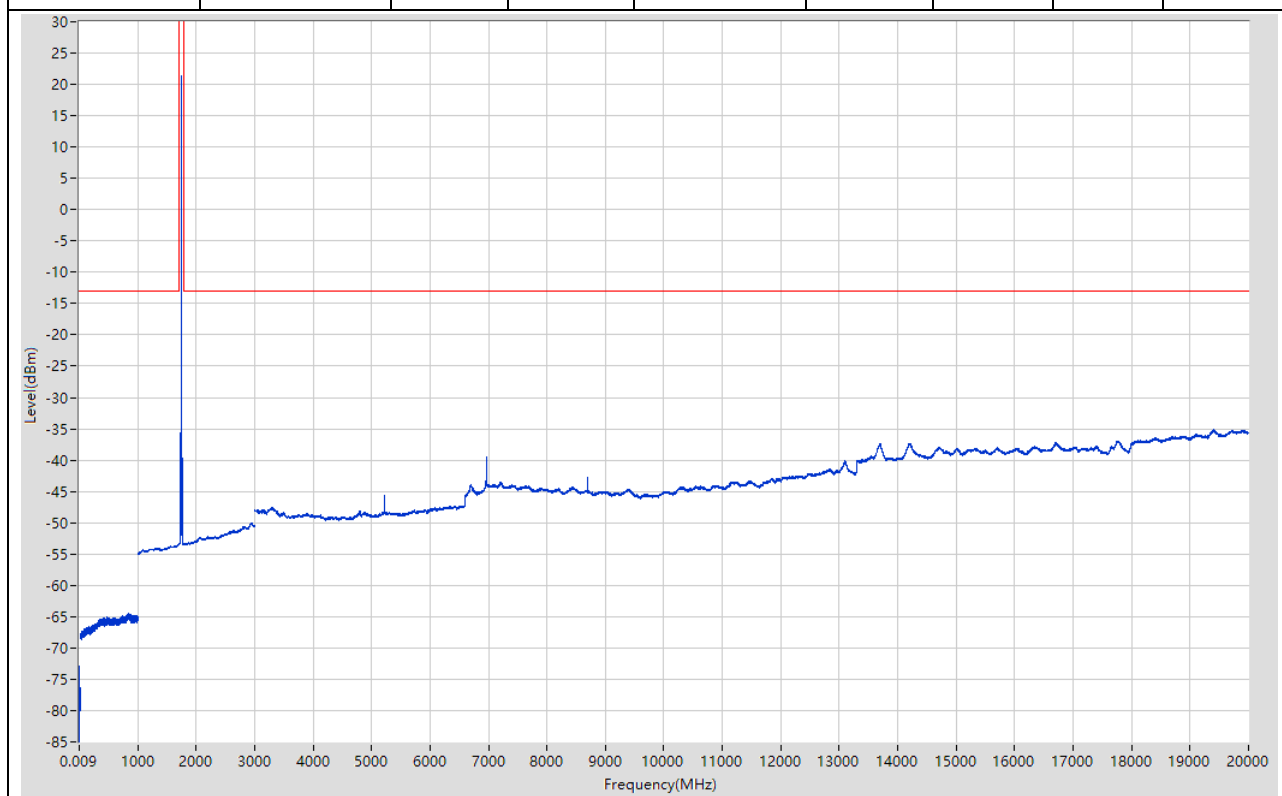
**5.21. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:21,  
Channel:132322, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB  
Position:LOW)**

| 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           | -73.53      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -72.12      | -13         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 846.5           | -64.2       | -13         | Pass    | 9701        |
| 1000                  | 1700                 | 1         | RMS      | 1700            | -53.47      | -13         | Pass    | 701         |
| 1700                  | 1790                 | 1         | RMS      | 1740.5          | 22.1        | 60          | Pass    | 401         |
| 1790                  | 3000                 | 1         | RMS      | 2959            | -50.12      | -13         | Pass    | 1211        |
| 3000                  | 12000                | 1         | RMS      | 6962            | -38.93      | -13         | Pass    | 9002        |
| 12000                 | 20000                | 1         | RMS      | 19405           | -35.11      | -13         | Pass    | 8001        |



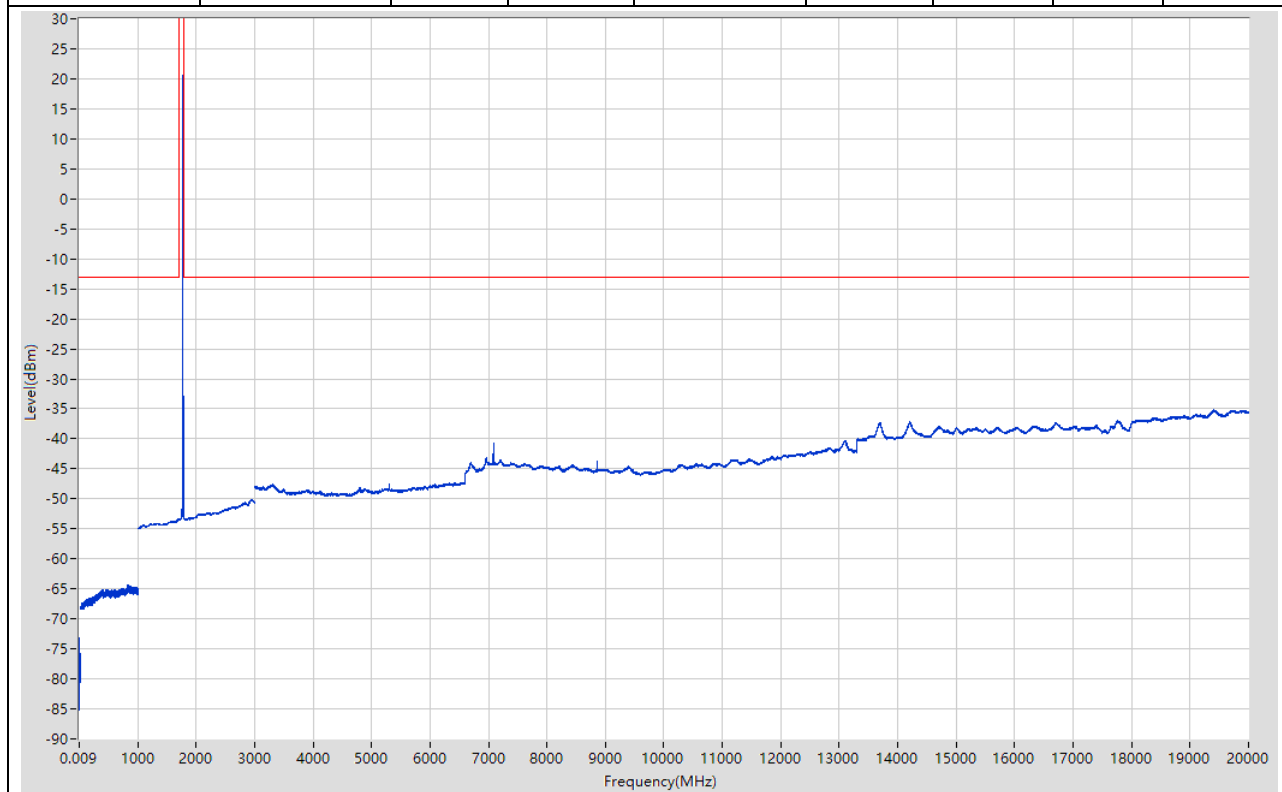
## 5.22. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:22, Channel:132322, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

| 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      | 0.009           | -74.55      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.25            | -72.96      | -13         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 848.7           | -64.49      | -13         | Pass    | 9701        |
| 1000                  | 1700                 | 1         | RMS      | 1690            | -53.45      | -13         | Pass    | 701         |
| 1700                  | 1790                 | 1         | RMS      | 1740.5          | 21.28       | 60          | Pass    | 401         |
| 1790                  | 3000                 | 1         | RMS      | 2959            | -50.13      | -13         | Pass    | 1211        |
| 3000                  | 12000                | 1         | RMS      | 6962            | -39.47      | -13         | Pass    | 9002        |
| 12000                 | 20000                | 1         | RMS      | 19406           | -35.16      | -13         | Pass    | 8001        |



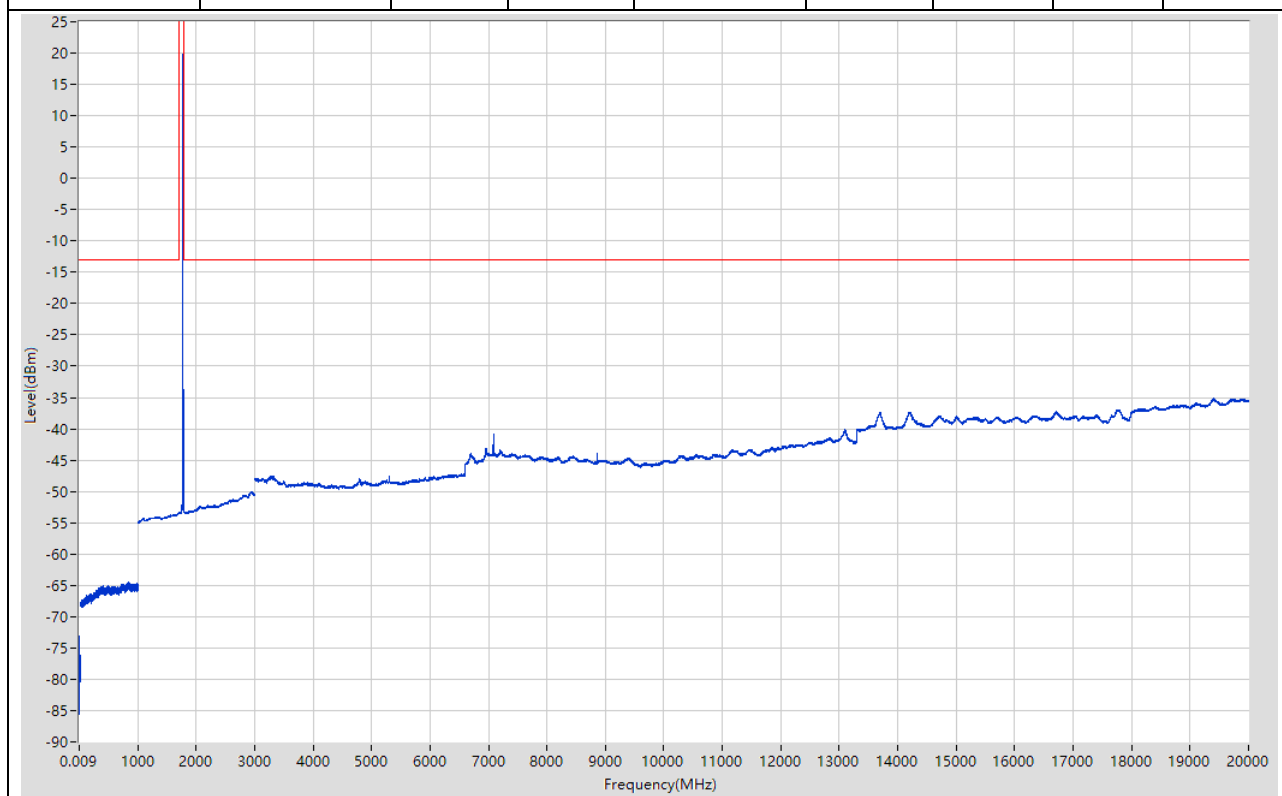
**5.23. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:23,  
Channel:132622, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB  
Position:LOW)**

| 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      | 0.009           | -74.74      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.16            | -73.25      | -13         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 830.6           | -64.42      | -13         | Pass    | 9701        |
| 1000                  | 1700                 | 1         | RMS      | 1690            | -53.42      | -13         | Pass    | 701         |
| 1700                  | 1790                 | 1         | RMS      | 1770.425        | 20.55       | 60          | Pass    | 401         |
| 1790                  | 3000                 | 1         | RMS      | 2956            | -50.14      | -13         | Pass    | 1211        |
| 3000                  | 12000                | 1         | RMS      | 7082            | -40.66      | -13         | Pass    | 9002        |
| 12000                 | 20000                | 1         | RMS      | 19401           | -35.12      | -13         | Pass    | 8001        |



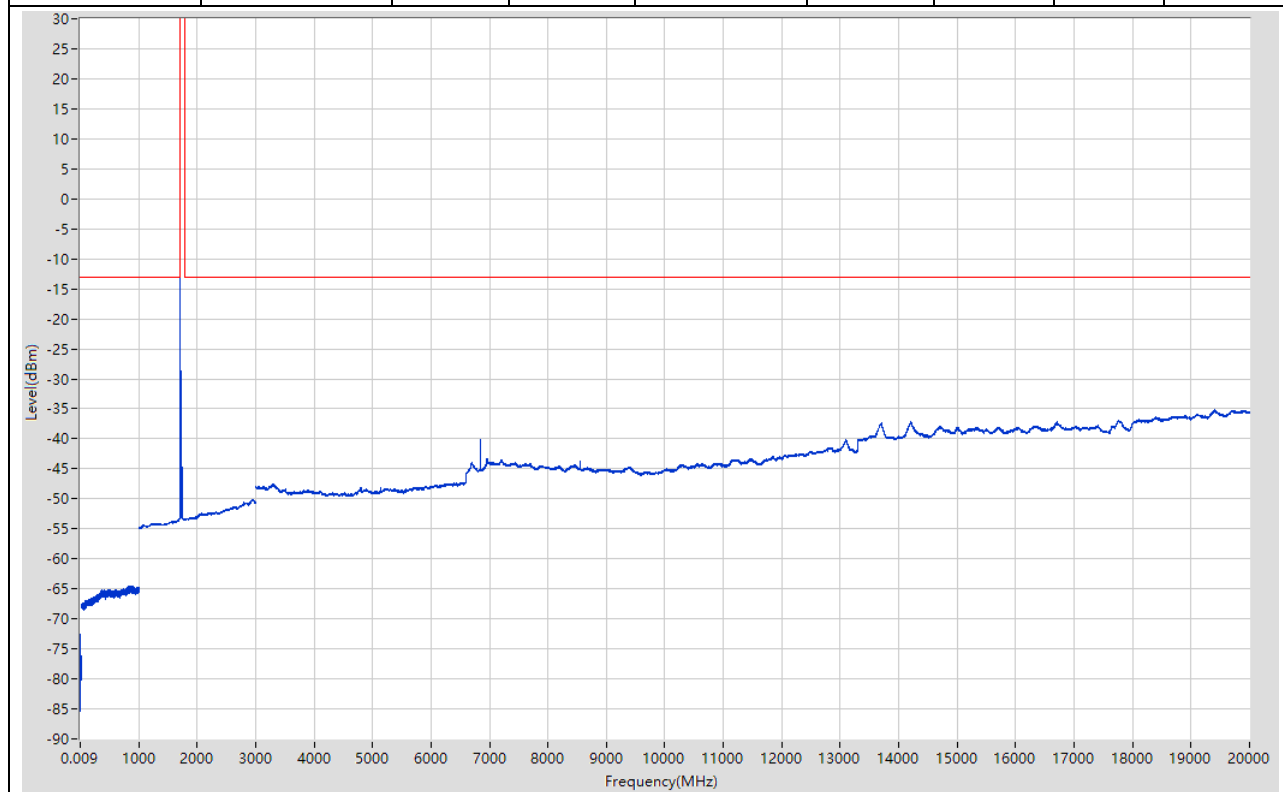
## 5.24. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:24, Channel:132622, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

| 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           | -75.29      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.16            | -73.08      | -13         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 836             | -64.52      | -13         | Pass    | 9701        |
| 1000                  | 1700                 | 1         | RMS      | 1700            | -53.51      | -13         | Pass    | 701         |
| 1700                  | 1790                 | 1         | RMS      | 1770.425        | 19.81       | 60          | Pass    | 401         |
| 1790                  | 3000                 | 1         | RMS      | 2935            | -50.14      | -13         | Pass    | 1211        |
| 3000                  | 12000                | 1         | RMS      | 7082            | -40.88      | -13         | Pass    | 9002        |
| 12000                 | 20000                | 1         | RMS      | 19403           | -35.18      | -13         | Pass    | 8001        |



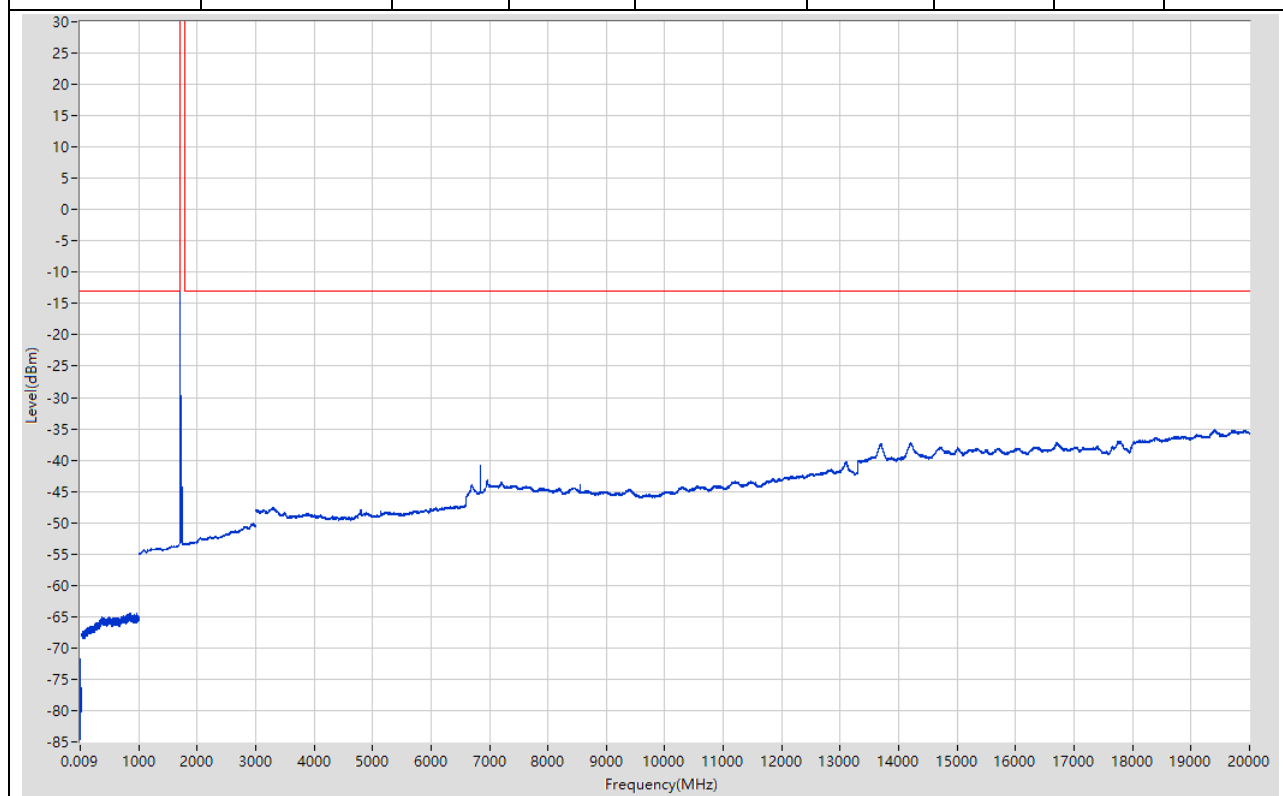
**5.25. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:25,  
Channel:132047, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB  
Position:LOW)**

| 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           | -73.95      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -72.51      | -13         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 844.9           | -64.5       | -13         | Pass    | 9701        |
| 1000                  | 1700                 | 1         | RMS      | 1698            | -51.21      | -13         | Pass    | 701         |
| 1700                  | 1790                 | 1         | RMS      | 1710.8          | 22.31       | 60          | Pass    | 401         |
| 1790                  | 3000                 | 1         | RMS      | 2955            | -50.16      | -13         | Pass    | 1211        |
| 3000                  | 12000                | 1         | RMS      | 6843            | -40.15      | -13         | Pass    | 9002        |
| 12000                 | 20000                | 1         | RMS      | 19405           | -35.16      | -13         | Pass    | 8001        |



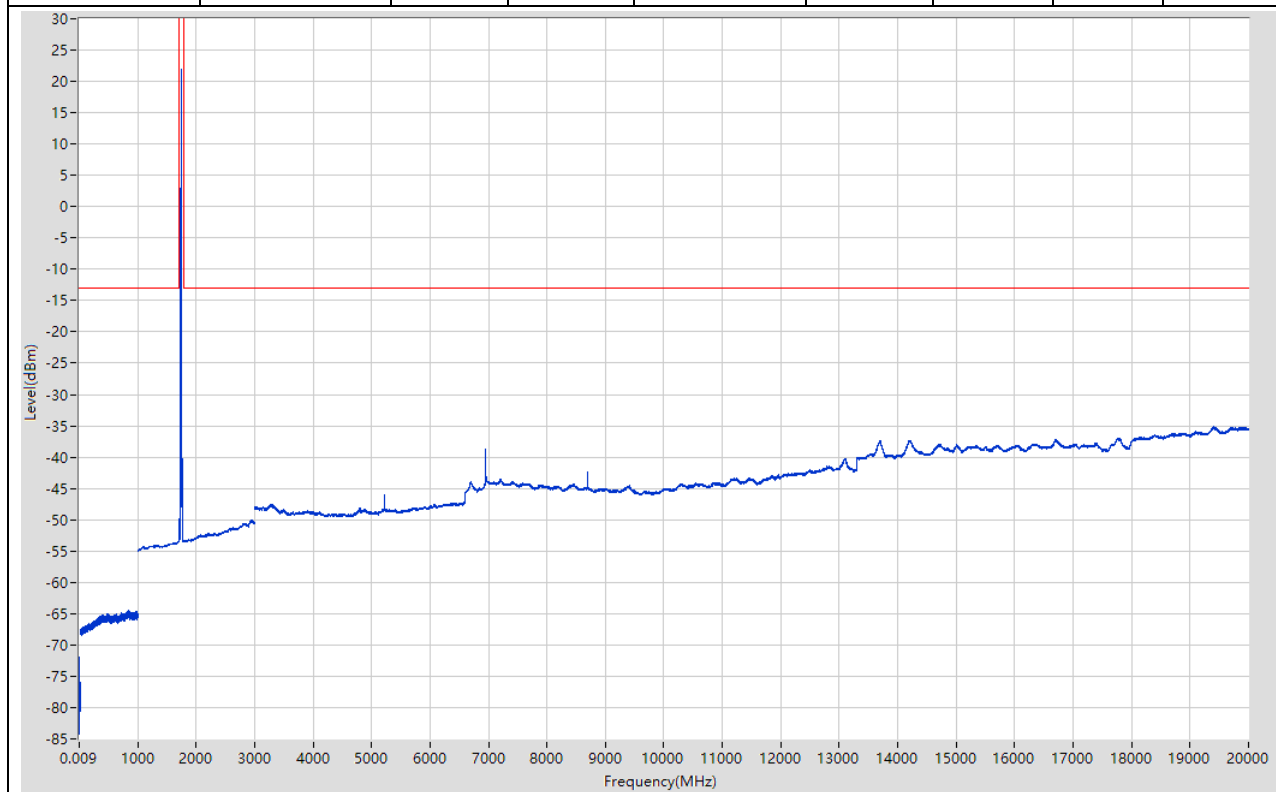
**5.26. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:26,  
Channel:132047, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:LOW)**

| 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      | 0.01            | -75.1       | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -71.82      | -13         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 843.3           | -64.39      | -13         | Pass    | 9701        |
| 1000                  | 1700                 | 1         | RMS      | 1697            | -51.26      | -13         | Pass    | 701         |
| 1700                  | 1790                 | 1         | RMS      | 1710.8          | 21.56       | 60          | Pass    | 401         |
| 1790                  | 3000                 | 1         | RMS      | 2960            | -50.13      | -13         | Pass    | 1211        |
| 3000                  | 12000                | 1         | RMS      | 6843            | -40.91      | -13         | Pass    | 9002        |
| 12000                 | 20000                | 1         | RMS      | 19403           | -35.15      | -13         | Pass    | 8001        |



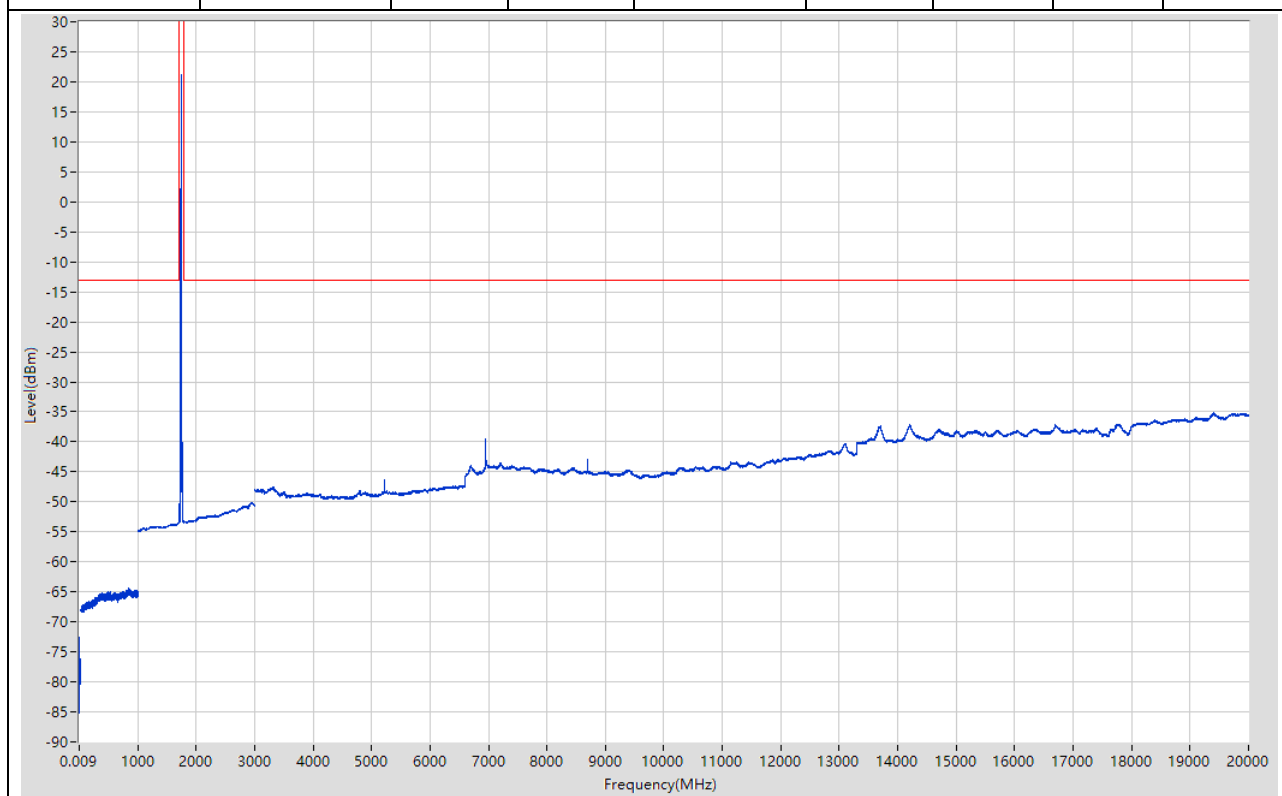
**5.27. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:27,  
Channel:132322, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB  
Position:LOW)**

| 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            | -74.13      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.18            | -71.92      | -13         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 843.5           | -64.39      | -13         | Pass    | 9701        |
| 1000                  | 1700                 | 1         | RMS      | 1697            | -53.45      | -13         | Pass    | 701         |
| 1700                  | 1790                 | 1         | RMS      | 1738.25         | 21.91       | 60          | Pass    | 401         |
| 1790                  | 3000                 | 1         | RMS      | 2949            | -50.14      | -13         | Pass    | 1211        |
| 3000                  | 12000                | 1         | RMS      | 6953            | -38.64      | -13         | Pass    | 9002        |
| 12000                 | 20000                | 1         | RMS      | 19403           | -35.15      | -13         | Pass    | 8001        |



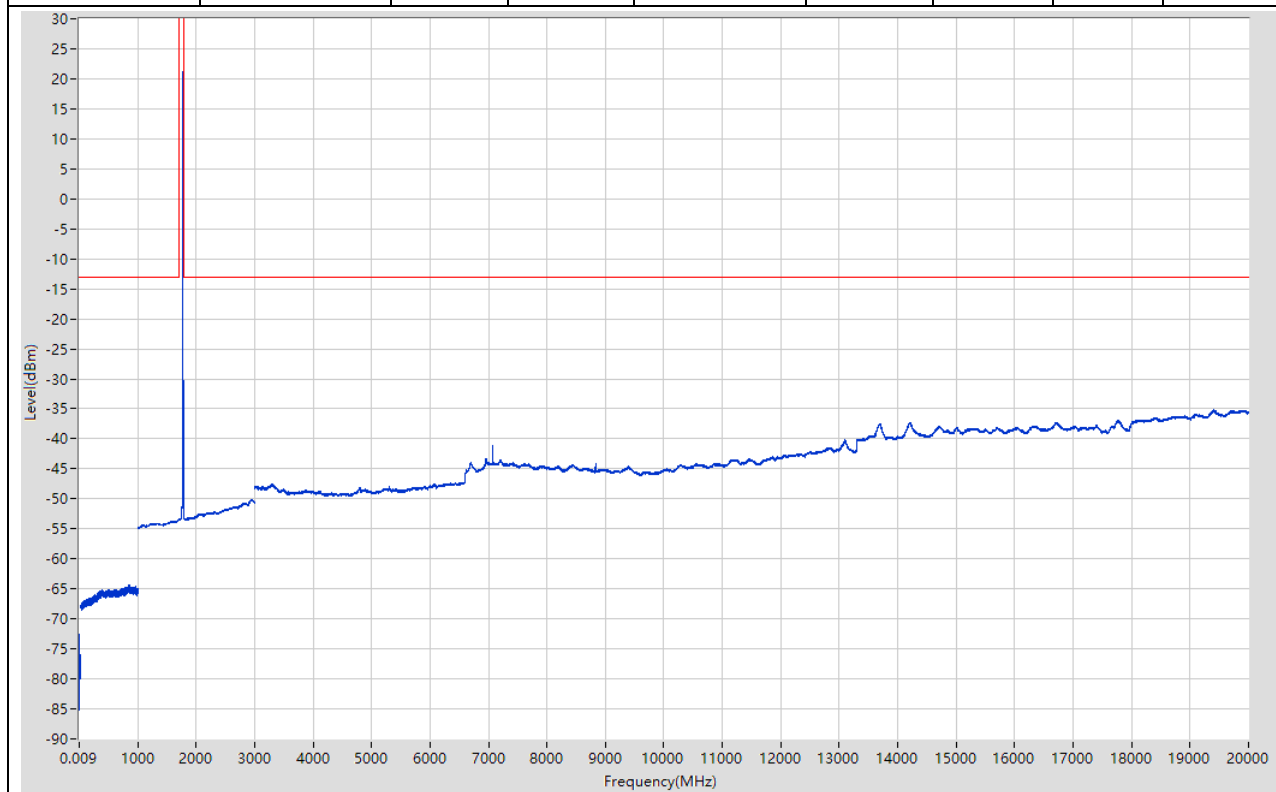
**5.28. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:28,  
Channel:132322, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:LOW)**

| 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      | 0.01            | -73.24      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -72.5       | -13         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 839.8           | -64.45      | -13         | Pass    | 9701        |
| 1000                  | 1700                 | 1         | RMS      | 1698            | -53.44      | -13         | Pass    | 701         |
| 1700                  | 1790                 | 1         | RMS      | 1738.25         | 21.1        | 60          | Pass    | 401         |
| 1790                  | 3000                 | 1         | RMS      | 2961            | -50.12      | -13         | Pass    | 1211        |
| 3000                  | 12000                | 1         | RMS      | 6953            | -39.46      | -13         | Pass    | 9002        |
| 12000                 | 20000                | 1         | RMS      | 19400           | -35.2       | -13         | Pass    | 8001        |



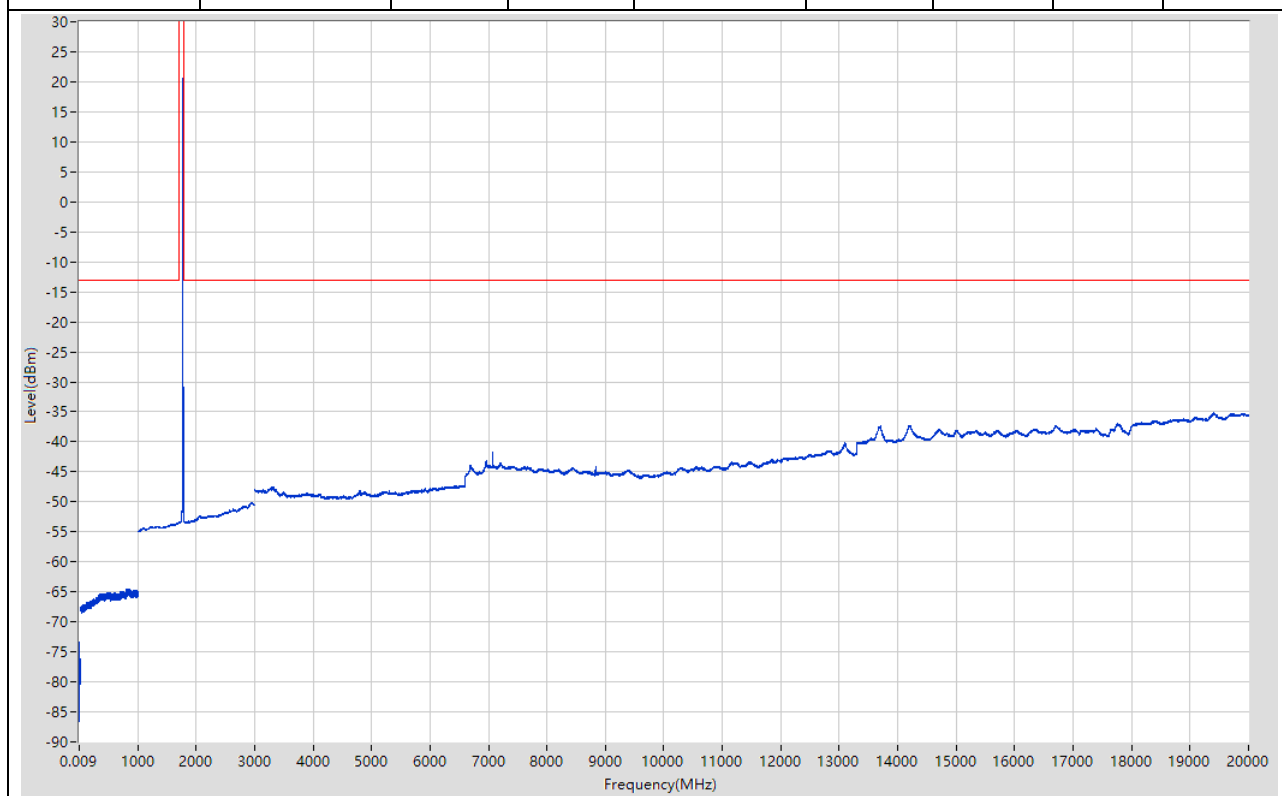
**5.29. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:29,  
Channel:132597, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB  
Position:LOW)**

| 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      | 0.009           | -74.08      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.16            | -72.52      | -13         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 836.7           | -64.42      | -13         | Pass    | 9701        |
| 1000                  | 1700                 | 1         | RMS      | 1698            | -53.44      | -13         | Pass    | 701         |
| 1700                  | 1790                 | 1         | RMS      | 1765.7          | 21.26       | 60          | Pass    | 401         |
| 1790                  | 3000                 | 1         | RMS      | 1792            | -46.36      | -13         | Pass    | 1211        |
| 3000                  | 12000                | 1         | RMS      | 7063            | -41.09      | -13         | Pass    | 9002        |
| 12000                 | 20000                | 1         | RMS      | 19399           | -35.15      | -13         | Pass    | 8001        |



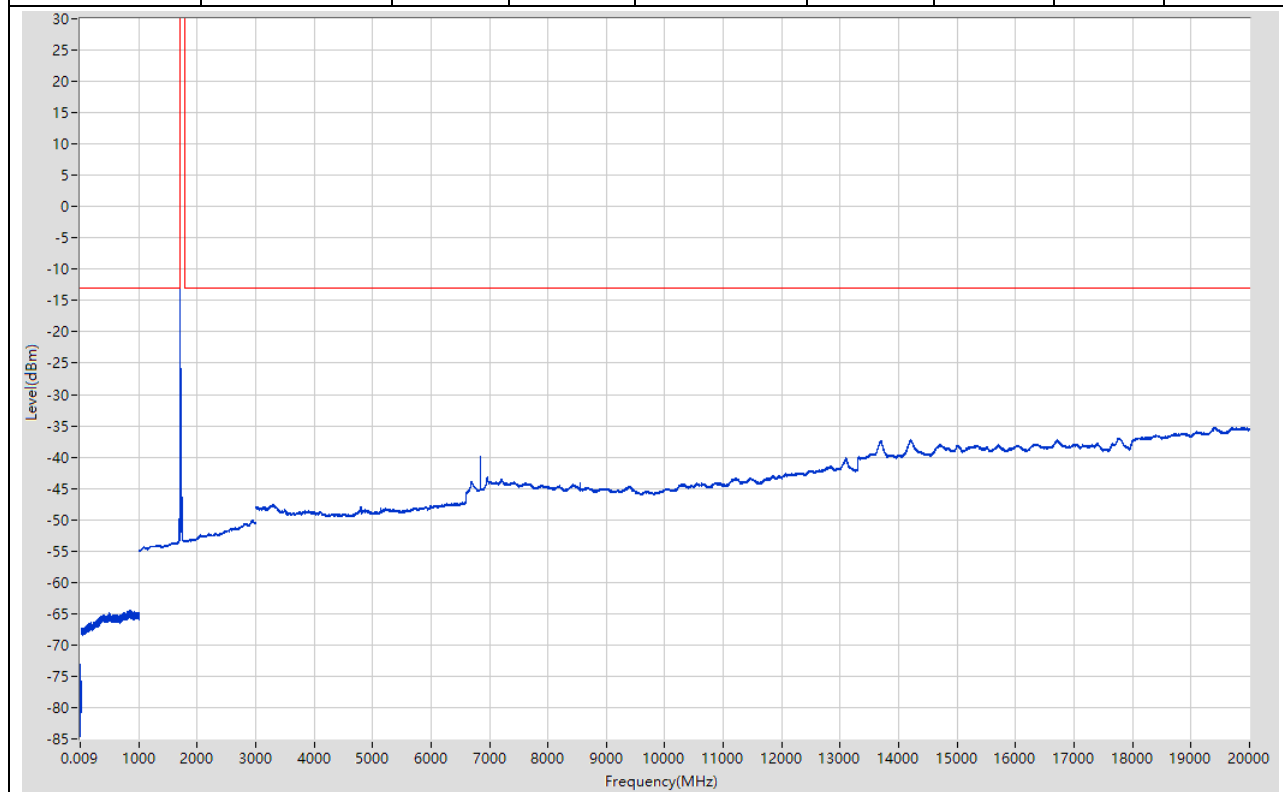
### 5.30. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:30, Channel:132597, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:LOW)

| 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            | -74.12      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.18            | -73.37      | -13         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 846.3           | -64.5       | -13         | Pass    | 9701        |
| 1000                  | 1700                 | 1         | RMS      | 1699            | -53.5       | -13         | Pass    | 701         |
| 1700                  | 1790                 | 1         | RMS      | 1765.7          | 20.53       | 60          | Pass    | 401         |
| 1790                  | 3000                 | 1         | RMS      | 1792            | -46.4       | -13         | Pass    | 1211        |
| 3000                  | 12000                | 1         | RMS      | 7063            | -41.65      | -13         | Pass    | 9002        |
| 12000                 | 20000                | 1         | RMS      | 19398           | -35.14      | -13         | Pass    | 8001        |



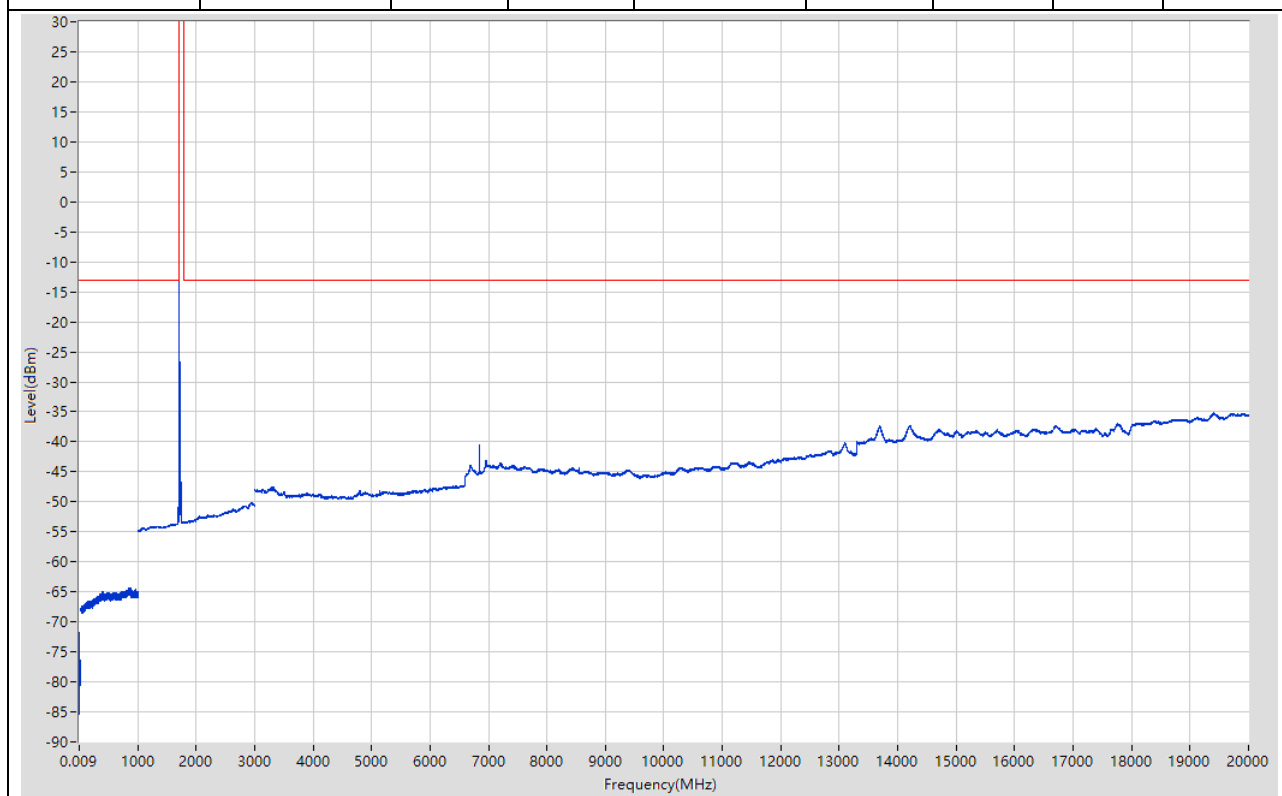
**5.31. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:31,  
Channel:132072, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB  
Position:LOW)**

| 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            | -74.95      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.3             | -73.03      | -13         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 855.204         | -64.46      | -13         | Pass    | 9701        |
| 1000                  | 1700                 | 1         | RMS      | 1693            | -49.84      | -13         | Pass    | 701         |
| 1700                  | 1790                 | 1         | RMS      | 1711.025        | 22.61       | 60          | Pass    | 401         |
| 1790                  | 3000                 | 1         | RMS      | 2944            | -50.14      | -13         | Pass    | 1211        |
| 3000                  | 12000                | 1         | RMS      | 6844            | -39.88      | -13         | Pass    | 9002        |
| 12000                 | 20000                | 1         | RMS      | 19400           | -35.2       | -13         | Pass    | 8001        |



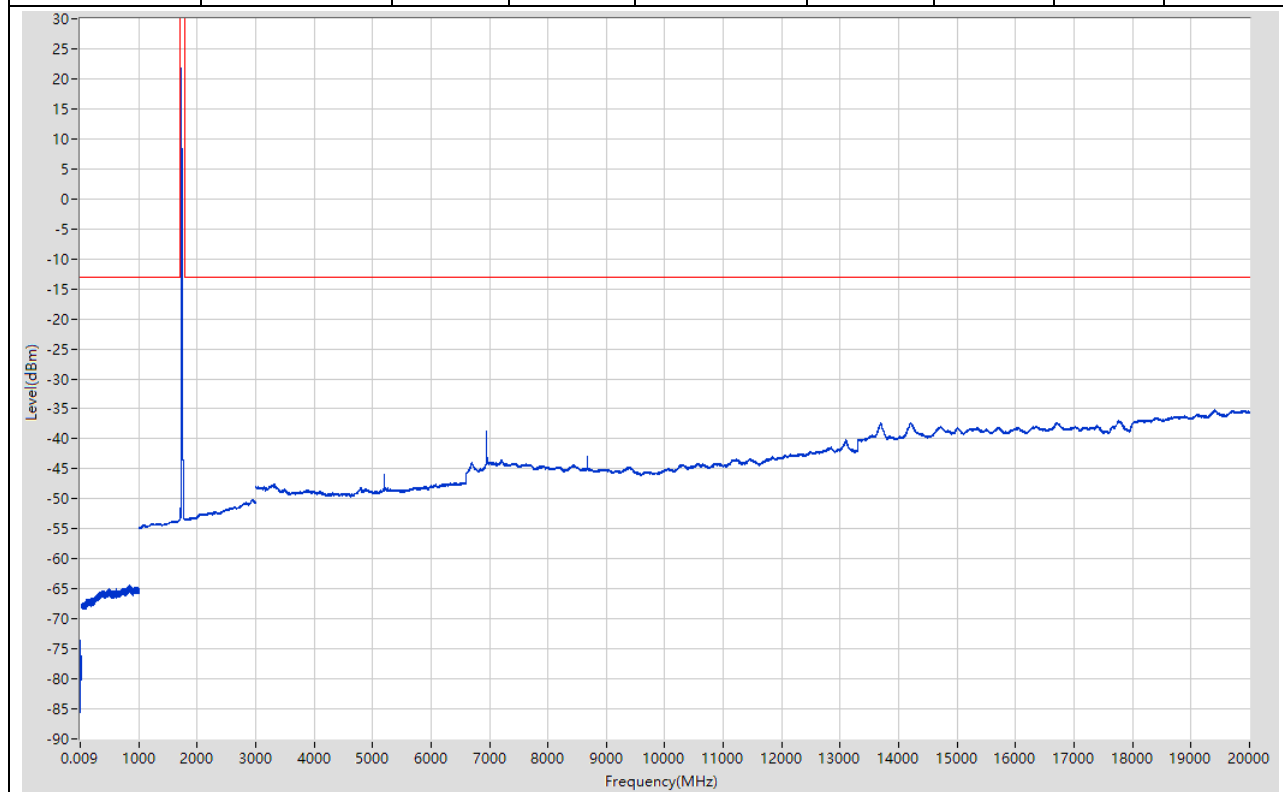
### 5.32. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:32, Channel:132072, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:LOW)

| 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      | 0.011           | -71.72      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -72.05      | -13         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 839.2           | -64.4       | -13         | Pass    | 9701        |
| 1000                  | 1700                 | 1         | RMS      | 1693            | -50.89      | -13         | Pass    | 701         |
| 1700                  | 1790                 | 1         | RMS      | 1711.025        | 21.75       | 60          | Pass    | 401         |
| 1790                  | 3000                 | 1         | RMS      | 2960            | -50.13      | -13         | Pass    | 1211        |
| 3000                  | 12000                | 1         | RMS      | 6844            | -40.55      | -13         | Pass    | 9002        |
| 12000                 | 20000                | 1         | RMS      | 19400           | -35.13      | -13         | Pass    | 8001        |



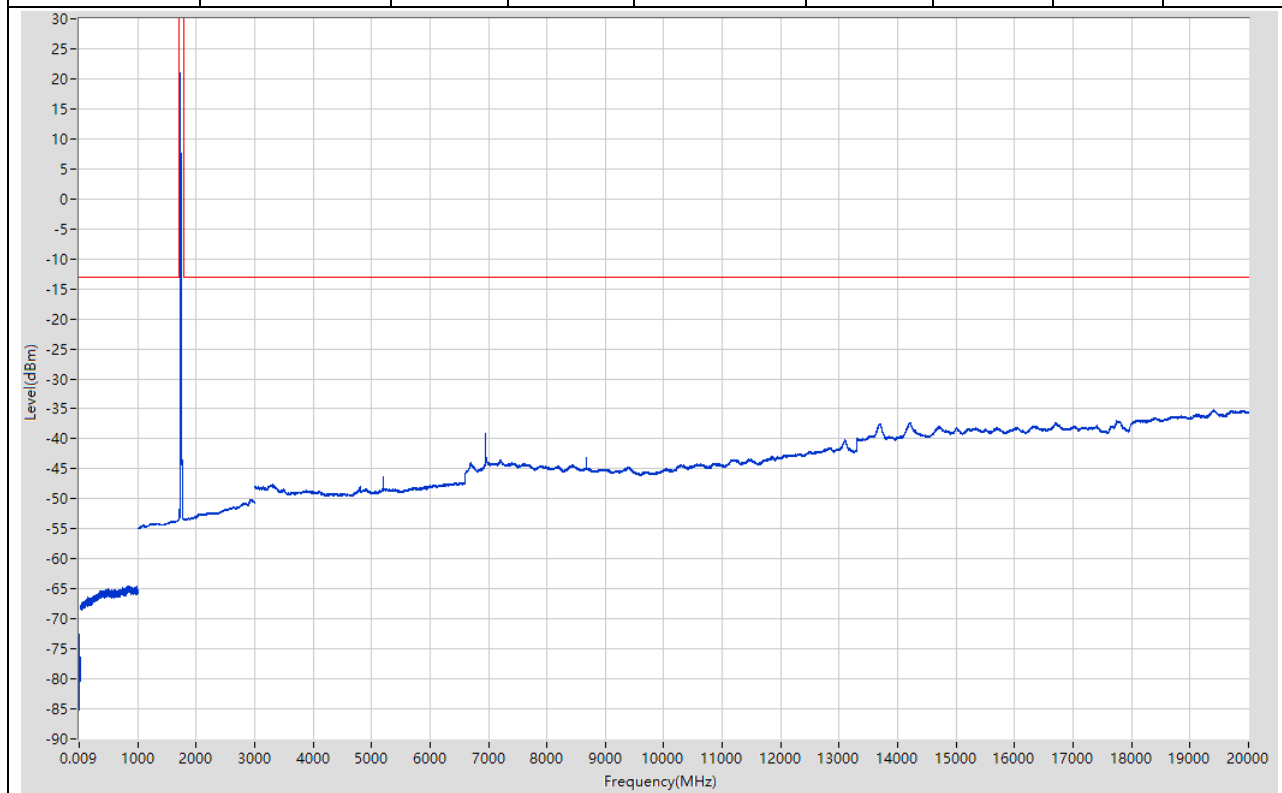
**5.33. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:33,  
Channel:132322, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB  
Position:LOW)**

| 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      | 0.01            | -74.9       | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -73.53      | -13         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 847.8           | -64.35      | -13         | Pass    | 9701        |
| 1000                  | 1700                 | 1         | RMS      | 1700            | -52.21      | -13         | Pass    | 701         |
| 1700                  | 1790                 | 1         | RMS      | 1736            | 21.7        | 60          | Pass    | 401         |
| 1790                  | 3000                 | 1         | RMS      | 2961            | -50.12      | -13         | Pass    | 1211        |
| 3000                  | 12000                | 1         | RMS      | 6944            | -38.63      | -13         | Pass    | 9002        |
| 12000                 | 20000                | 1         | RMS      | 19399           | -35.15      | -13         | Pass    | 8001        |



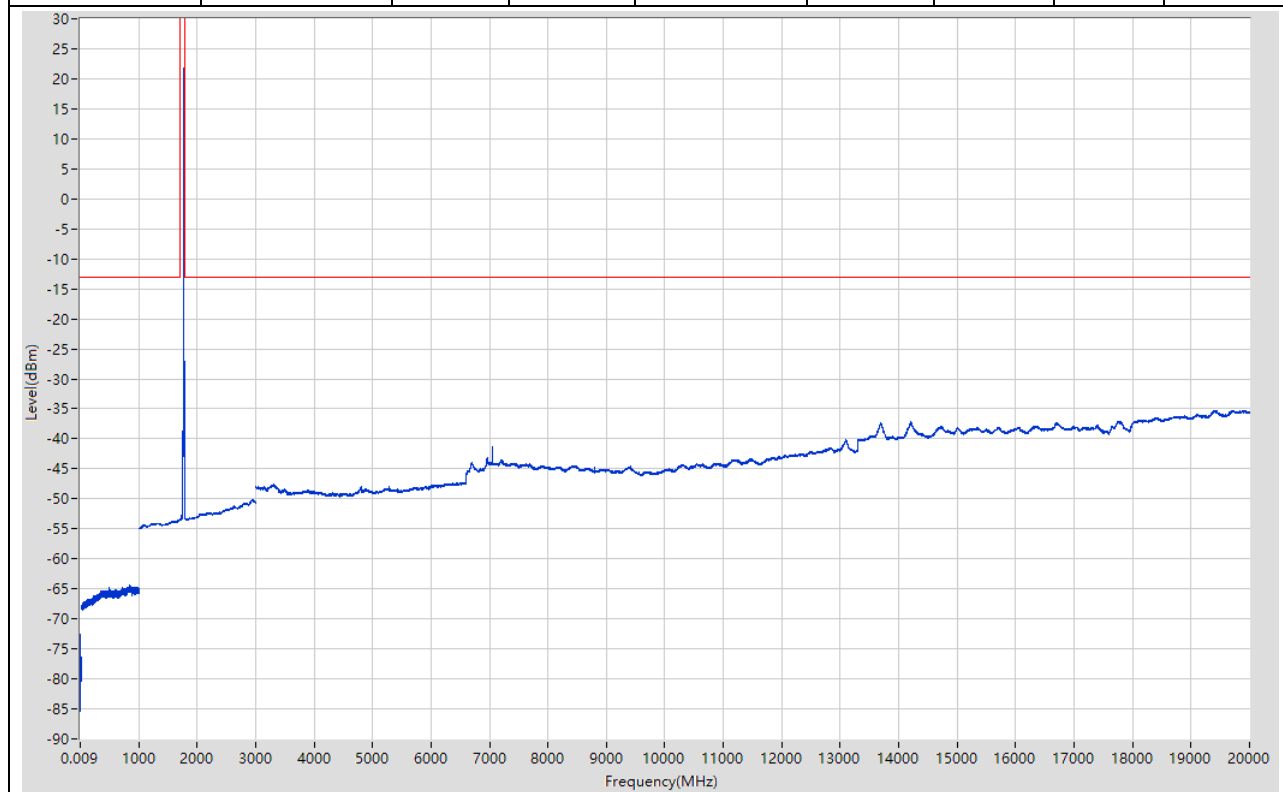
**5.34. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:34,  
Channel:132322, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:LOW)**

| 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           | -73.86      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.15            | -72.57      | -13         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 850.201         | -64.5       | -13         | Pass    | 9701        |
| 1000                  | 1700                 | 1         | RMS      | 1700            | -52.39      | -13         | Pass    | 701         |
| 1700                  | 1790                 | 1         | RMS      | 1736            | 20.9        | 60          | Pass    | 401         |
| 1790                  | 3000                 | 1         | RMS      | 2945            | -50.11      | -13         | Pass    | 1211        |
| 3000                  | 12000                | 1         | RMS      | 6944            | -39.14      | -13         | Pass    | 9002        |
| 12000                 | 20000                | 1         | RMS      | 19403           | -35.18      | -13         | Pass    | 8001        |



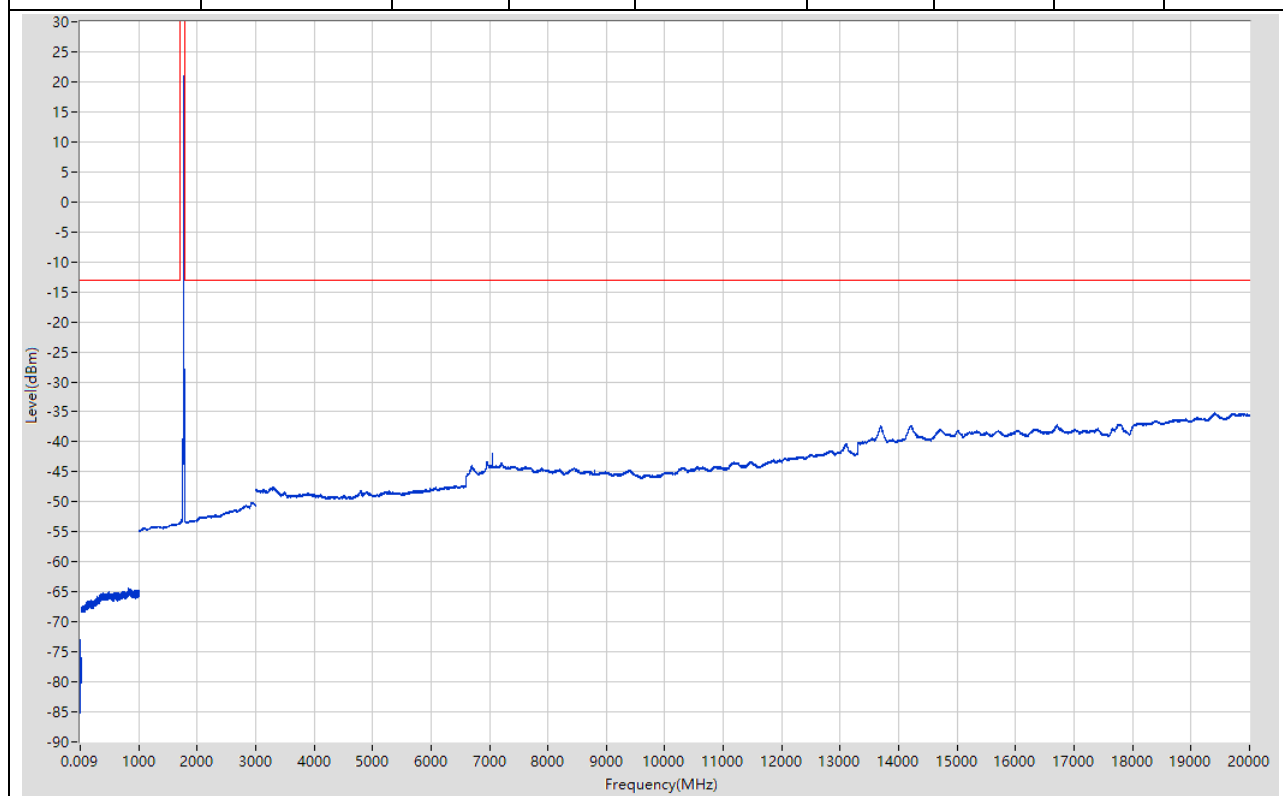
**5.35. LTE Spurious Emission at Antenna Terminals(NTNV)(Subtest:35,  
Channel:132572, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB  
Position:LOW)**

| 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      | 0.01            | -75.26      | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.2             | -72.61      | -13         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 839.8           | -64.38      | -13         | Pass    | 9701        |
| 1000                  | 1700                 | 1         | RMS      | 1690            | -53.46      | -13         | Pass    | 701         |
| 1700                  | 1790                 | 1         | RMS      | 1760.975        | 21.8        | 60          | Pass    | 401         |
| 1790                  | 3000                 | 1         | RMS      | 1797            | -49.36      | -13         | Pass    | 1211        |
| 3000                  | 12000                | 1         | RMS      | 7044            | -41.25      | -13         | Pass    | 9002        |
| 12000                 | 20000                | 1         | RMS      | 19406           | -35.21      | -13         | Pass    | 8001        |



**5.36. LTE Spurious Emission at Antenna Terminals(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      | 0.012           | -74.4       | -13         | Pass    | 401         |
| 0.15                  | 30                   | 0.01      | RMS      | 0.31            | -73.07      | -13         | Pass    | 2986        |
| 30                    | 1000                 | 0.1       | RMS      | 825.1           | -64.41      | -13         | Pass    | 9701        |
| 1000                  | 1700                 | 1         | RMS      | 1690            | -53.47      | -13         | Pass    | 701         |
| 1700                  | 1790                 | 1         | RMS      | 1760.975        | 21.05       | 60          | Pass    | 401         |
| 1790                  | 3000                 | 1         | RMS      | 1797            | -49.29      | -13         | Pass    | 1211        |
| 3000                  | 12000                | 1         | RMS      | 7044            | -41.85      | -13         | Pass    | 9002        |
| 12000                 | 20000                | 1         | RMS      | 19401           | -35.13      | -13         | Pass    | 8001        |



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