

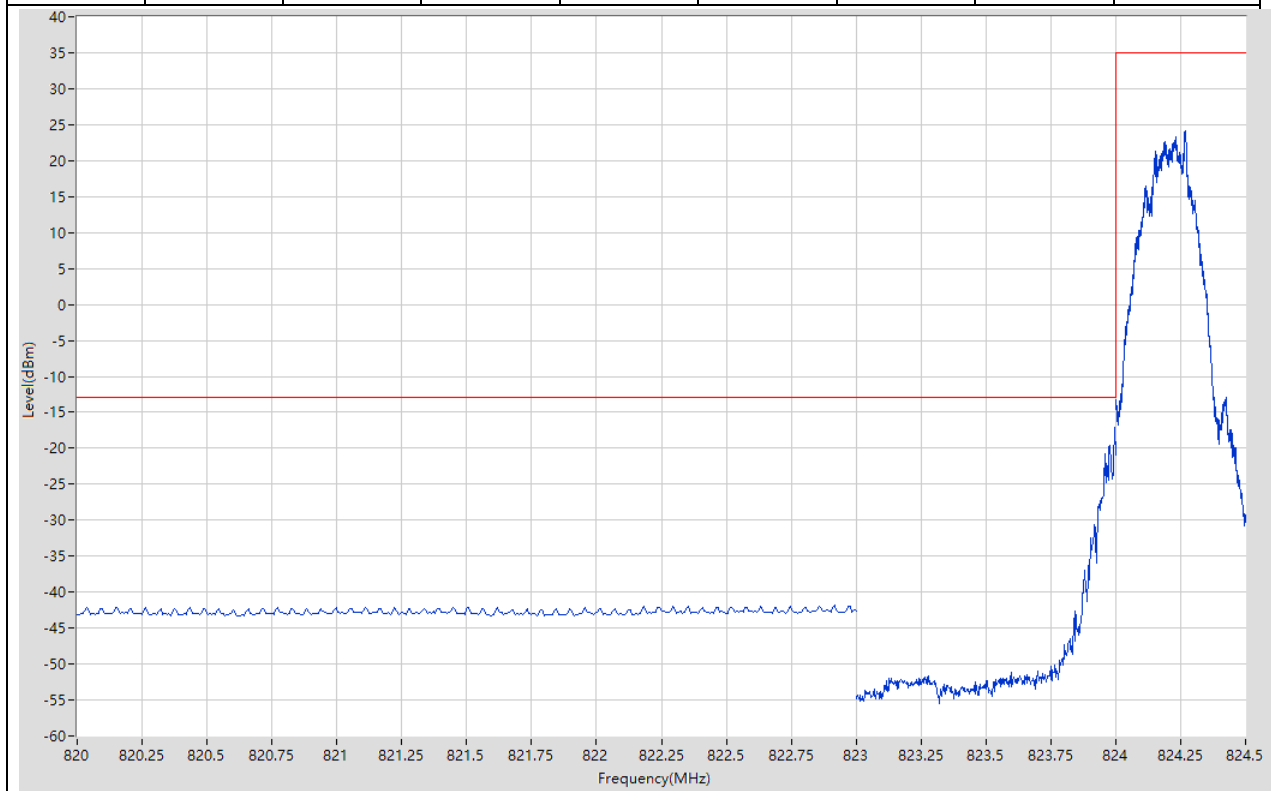
## **Annex A.6 Band Edge**

## GSM

### 1. GSM\_GSM850

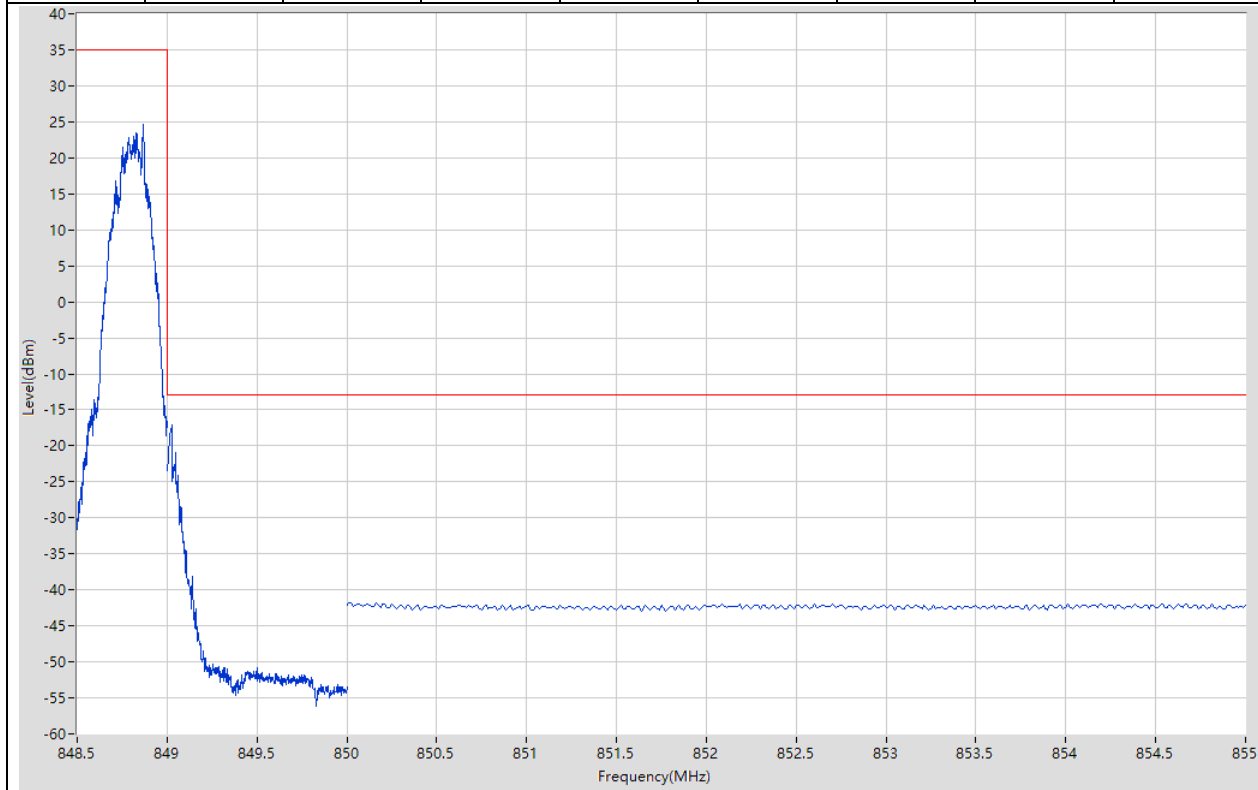
#### 1.1. GSM Band Edge\_Part22-24(NTNV)(Channel:128)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 820                   | 823                  | 0.1       | RMS      | 822.918         | -41.84      | -13         | Pass    | 401         |
| 823                   | 824                  | 0.003     | RMS      | 823.998         | -17.03      | -13         | Pass    | 401         |
| 824                   | 824.5                | 0.01      | RMS      | 824.268         | 24.18       | 35          | Pass    | 401         |



## 1.2. GSM Band Edge\_Part22-24(NTNV)(Channel:251)

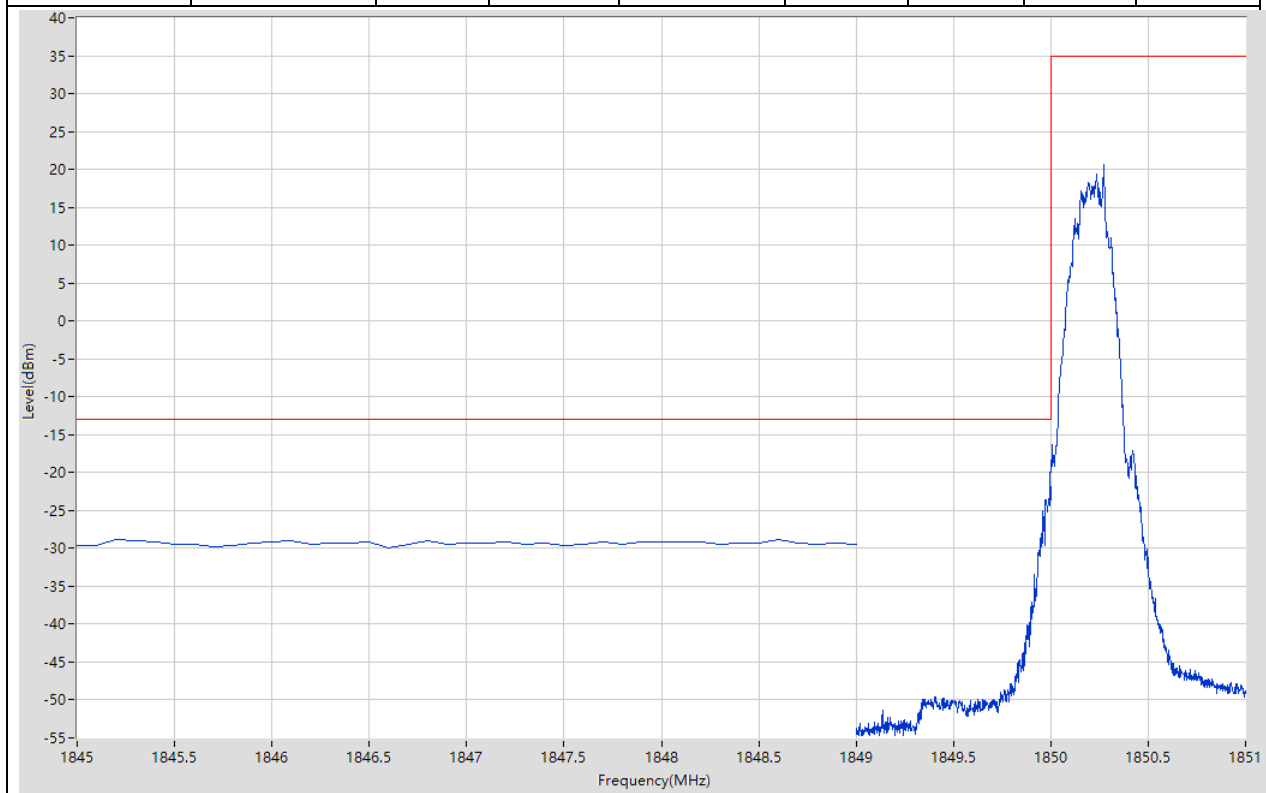
| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 848.5                 | 849                  | 0.01      | RMS      | 848.866         | 24.59       | 35          | Pass    | 401         |
| 849                   | 850                  | 0.003     | RMS      | 849.025         | -17.1       | -13         | Pass    | 401         |
| 850                   | 855                  | 0.1       | RMS      | 850.025         | -41.81      | -13         | Pass    | 401         |



## 2. GSM\_PCS

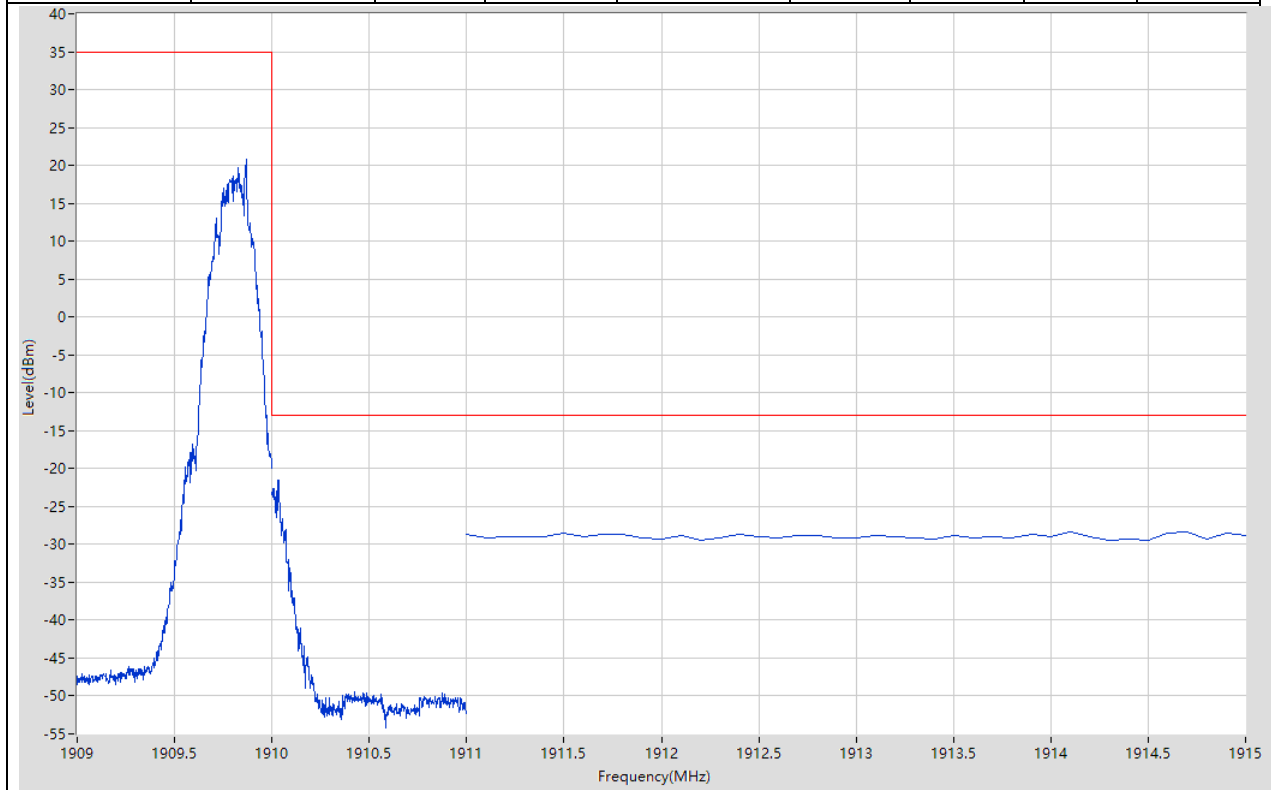
### 2.1. GSM Band Edge\_Part22-24(NTNV)(Channel:512)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 1845                  | 1849                 | 1         | RMS      | 1848.6          | -28.83      | -13         | Pass    | 41          |
| 1849                  | 1850                 | 0.003     | RMS      | 1849.998        | -19.97      | -13         | Pass    | 401         |
| 1850                  | 1851                 | 0.01      | RMS      | 1850.273        | 20.73       | 35          | Pass    | 401         |



## 2.2. GSM Band Edge\_Part22-24(NTNV)(Channel:810)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 1909                  | 1910                 | 0.01      | RMS      | 1909.868        | 20.79       | 35          | Pass    | 401         |
| 1910                  | 1911                 | 0.003     | RMS      | 1910.03         | -21.49      | -13         | Pass    | 401         |
| 1911                  | 1915                 | 1         | RMS      | 1914.1          | -28.32      | -13         | Pass    | 41          |

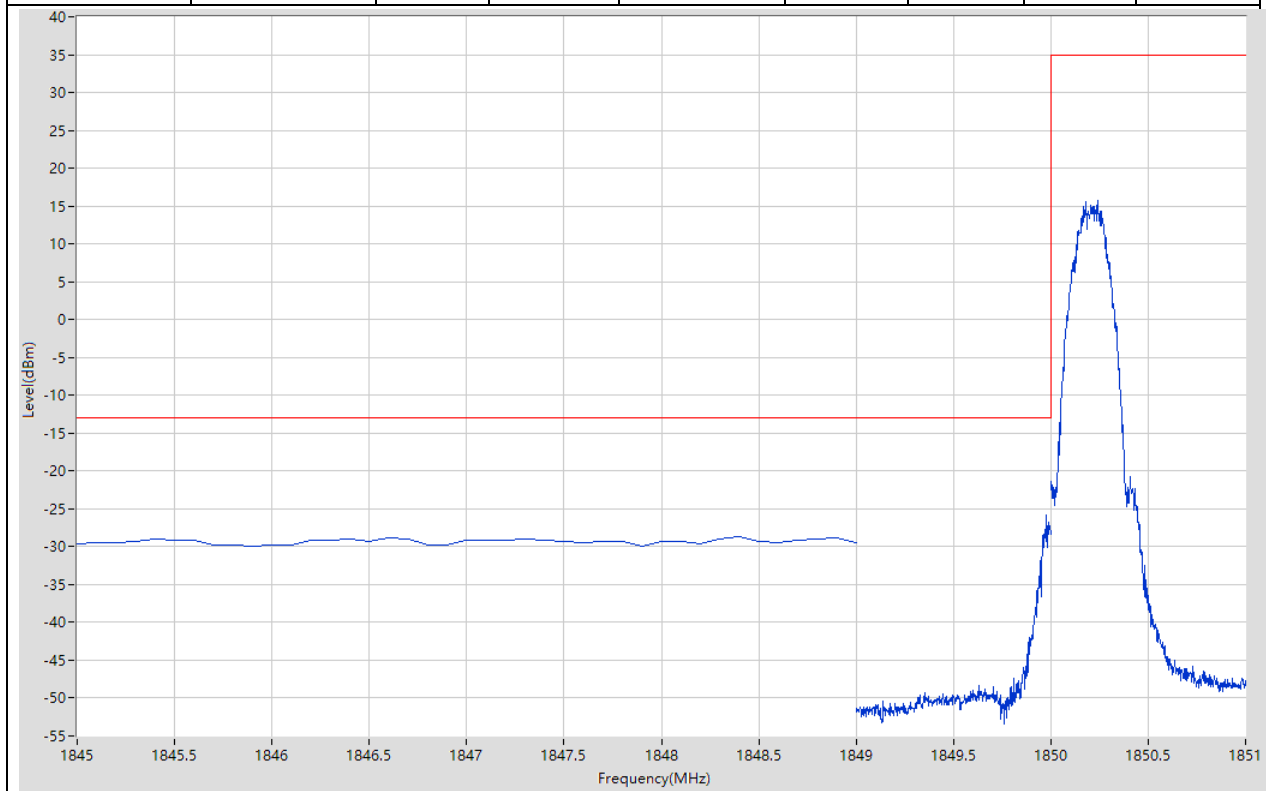


## EGPRS

### 3. EGPRS\_PCS

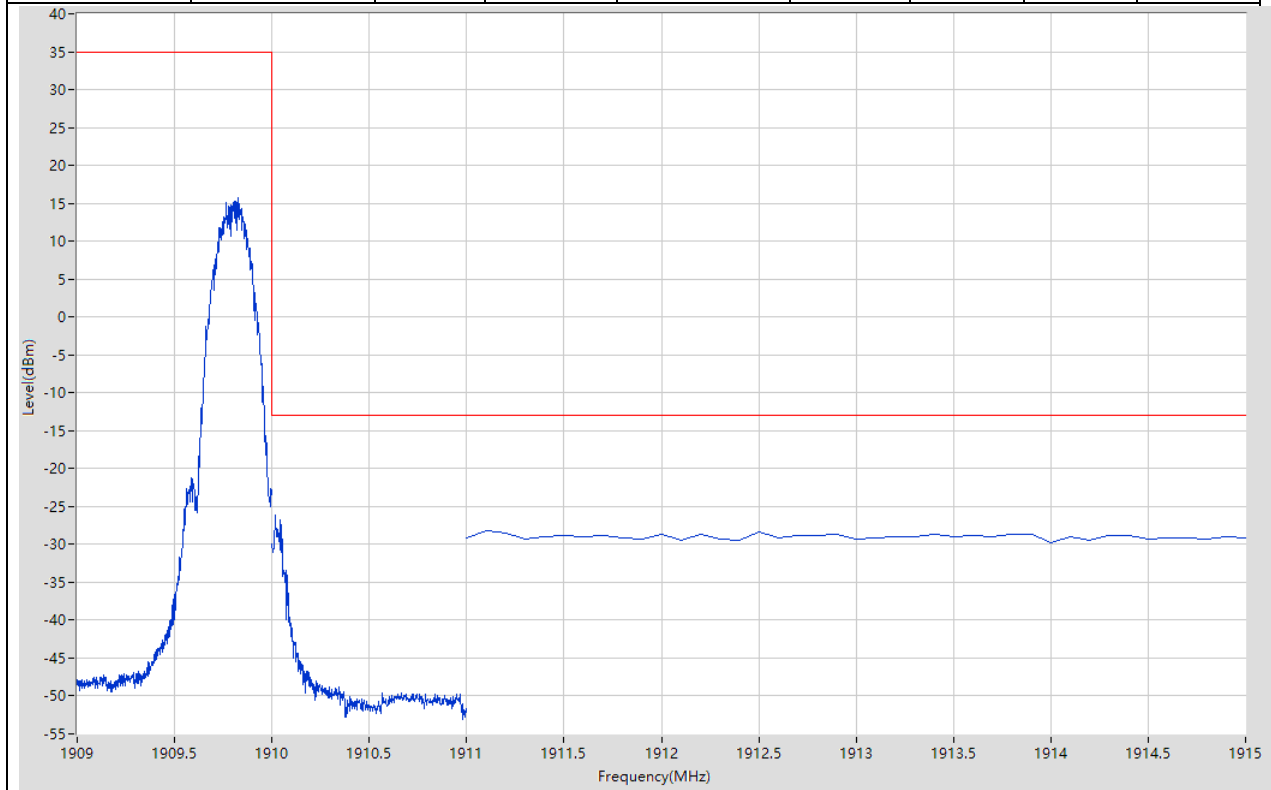
#### 3.1. EGPRS Band Edge\_Part22-24(NTNV)(Channel:512)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 1845                  | 1849                 | 1         | RMS      | 1848.4          | -28.74      | -13         | Pass    | 41          |
| 1849                  | 1850                 | 0.003     | RMS      | 1849.978        | -25.78      | -13         | Pass    | 401         |
| 1850                  | 1851                 | 0.01      | RMS      | 1850.24         | 15.74       | 35          | Pass    | 401         |



### 3.2. EGPRS Band Edge\_Part22-24(NTNV)(Channel:810)

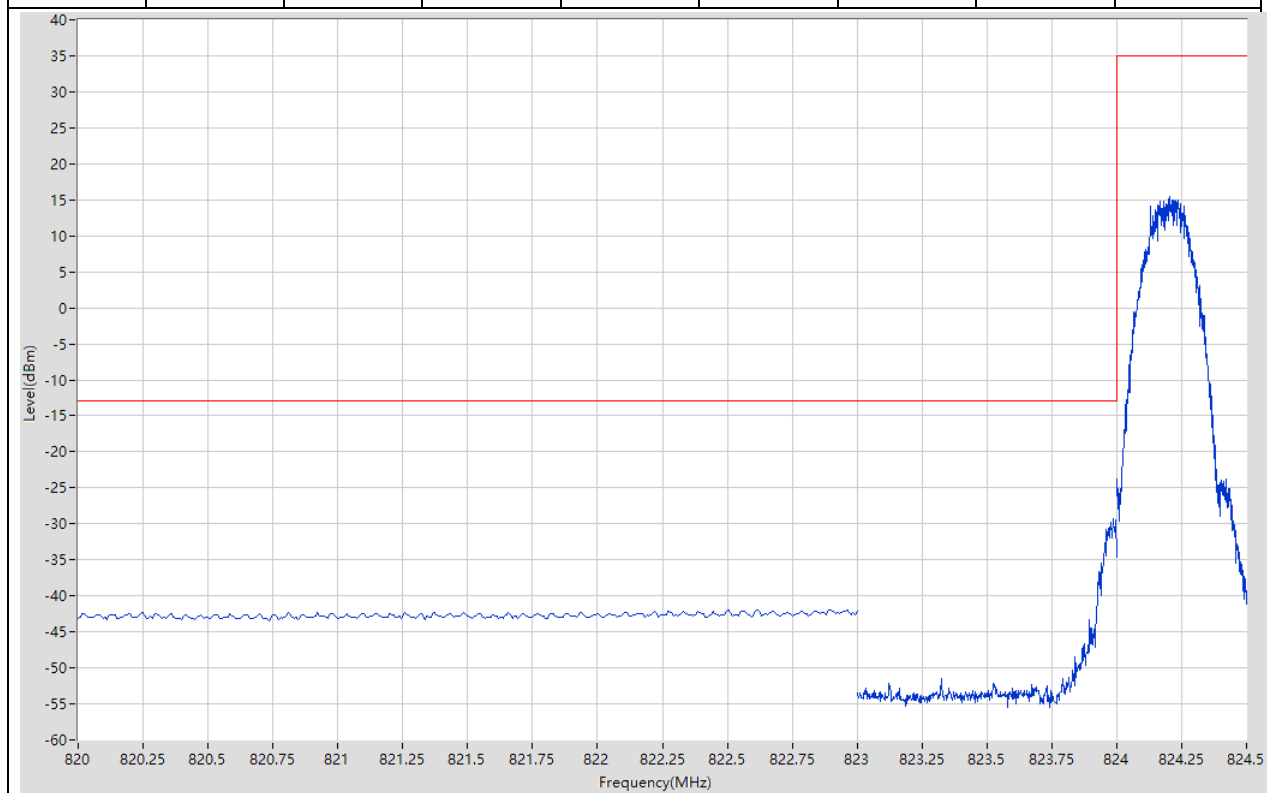
| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 1909                  | 1910                 | 0.01      | RMS      | 1909.828        | 15.72       | 35          | Pass    | 401         |
| 1910                  | 1911                 | 0.003     | RMS      | 1910.018        | -26.15      | -13         | Pass    | 401         |
| 1911                  | 1915                 | 1         | RMS      | 1911.1          | -28.23      | -13         | Pass    | 41          |



## 4. EGPRS\_GSM850

### 4.1. EGPRS Band Edge\_Part22-24(NTNV)(Channel:128)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 820                   | 823                  | 0.1       | RMS      | 822.895         | -41.92      | -13         | Pass    | 401         |
| 823                   | 824                  | 0.003     | RMS      | 823.985         | -29.36      | -13         | Pass    | 401         |
| 824                   | 824.5                | 0.01      | RMS      | 824.203         | 15.54       | 35          | Pass    | 401         |



## 4.2. EGPRS Band Edge\_Part22-24(NTNV)(Channel:251)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 848.5                 | 849                  | 0.01      | RMS      | 848.745         | 15.56       | 35          | Pass    | 401         |
| 849                   | 850                  | 0.003     | RMS      | 849.008         | -29.06      | -13         | Pass    | 401         |
| 850                   | 855                  | 0.1       | RMS      | 850.075         | -41.66      | -13         | Pass    | 401         |

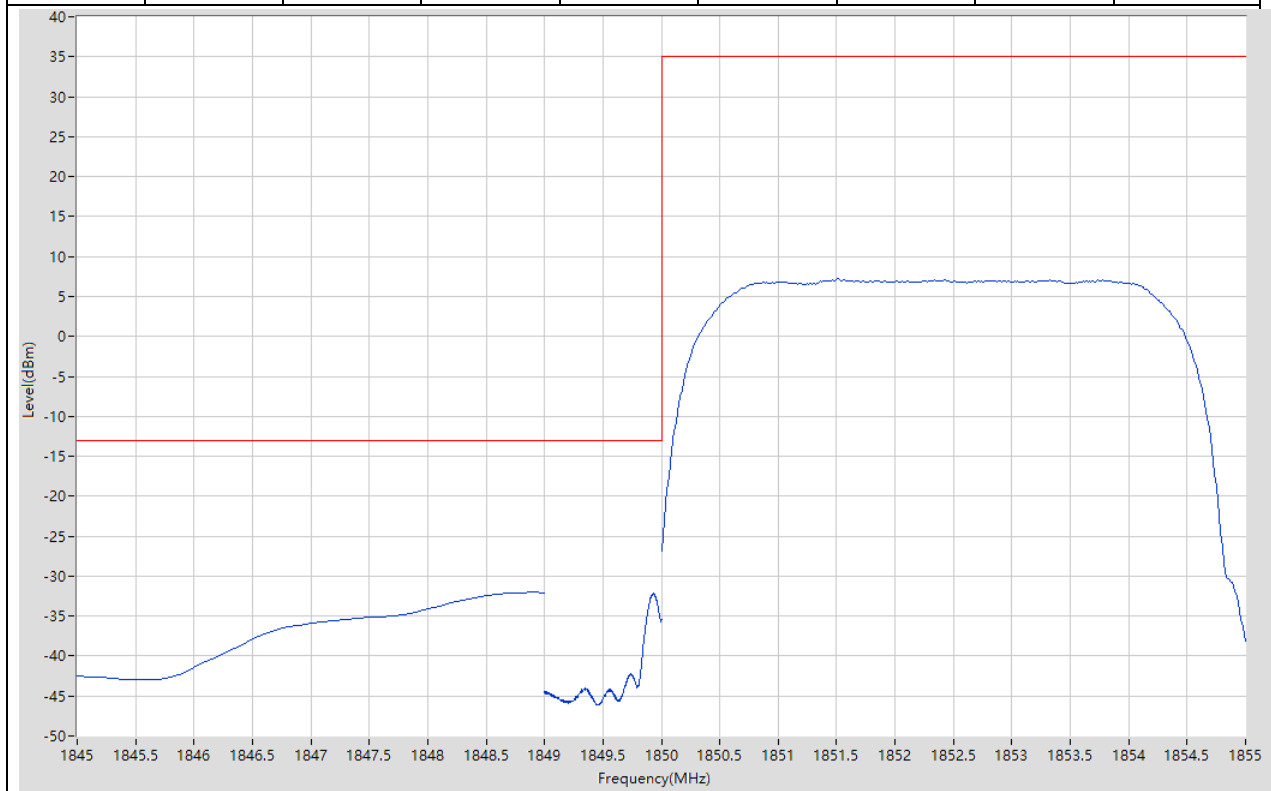


## WCDMA

### 5. WCDMA\_Band2

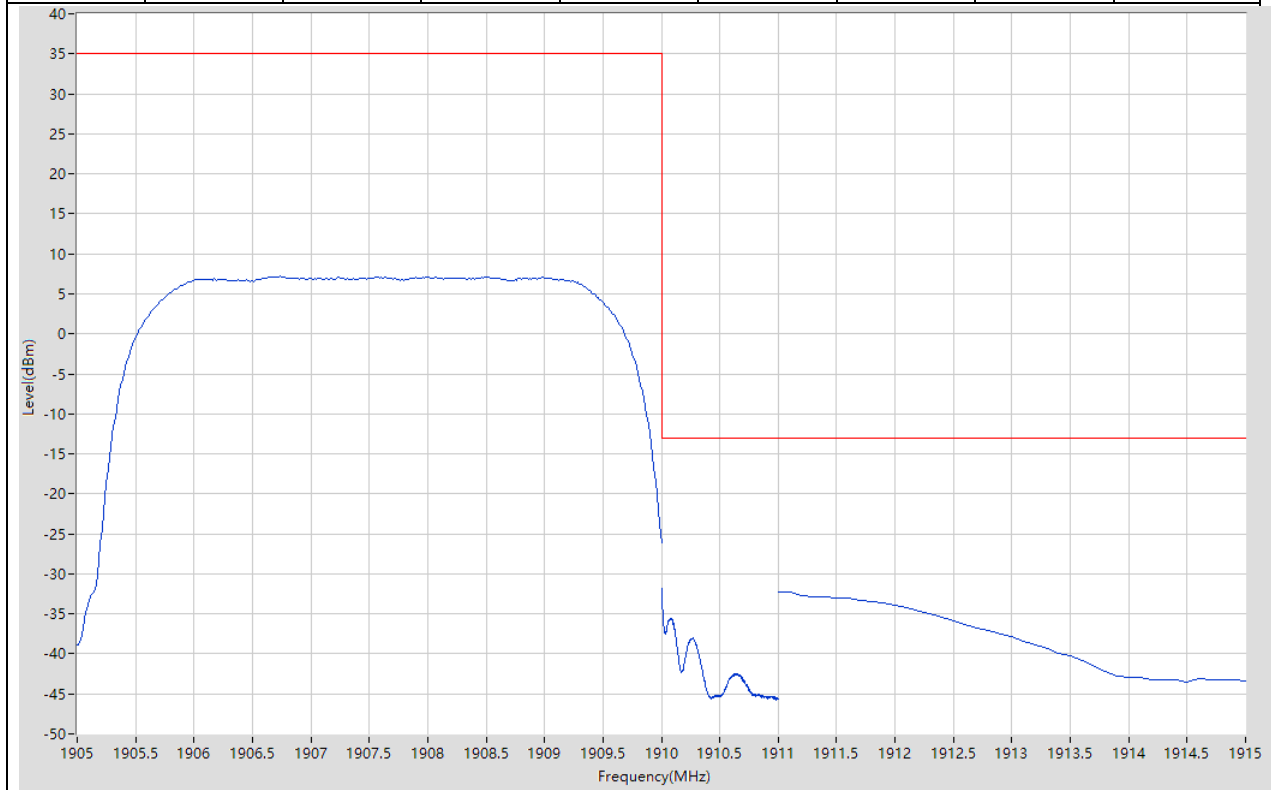
#### 5.1. WCDMA Band Edge\_Part22-24-27(NTNV)(Channel:9262)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 1845                  | 1849                 | 1         | RMS      | 1848.9          | -31.97      | -13         | Pass    | 41          |
| 1849                  | 1850                 | 0.051     | RMS      | 1849.933        | -32.14      | -13         | Pass    | 401         |
| 1850                  | 1855                 | 0.1       | RMS      | 1851.513        | 7.19        | 35          | Pass    | 401         |



## 5.2. WCDMA Band Edge\_Part22-24-27(NTNV)(Channel:9538)

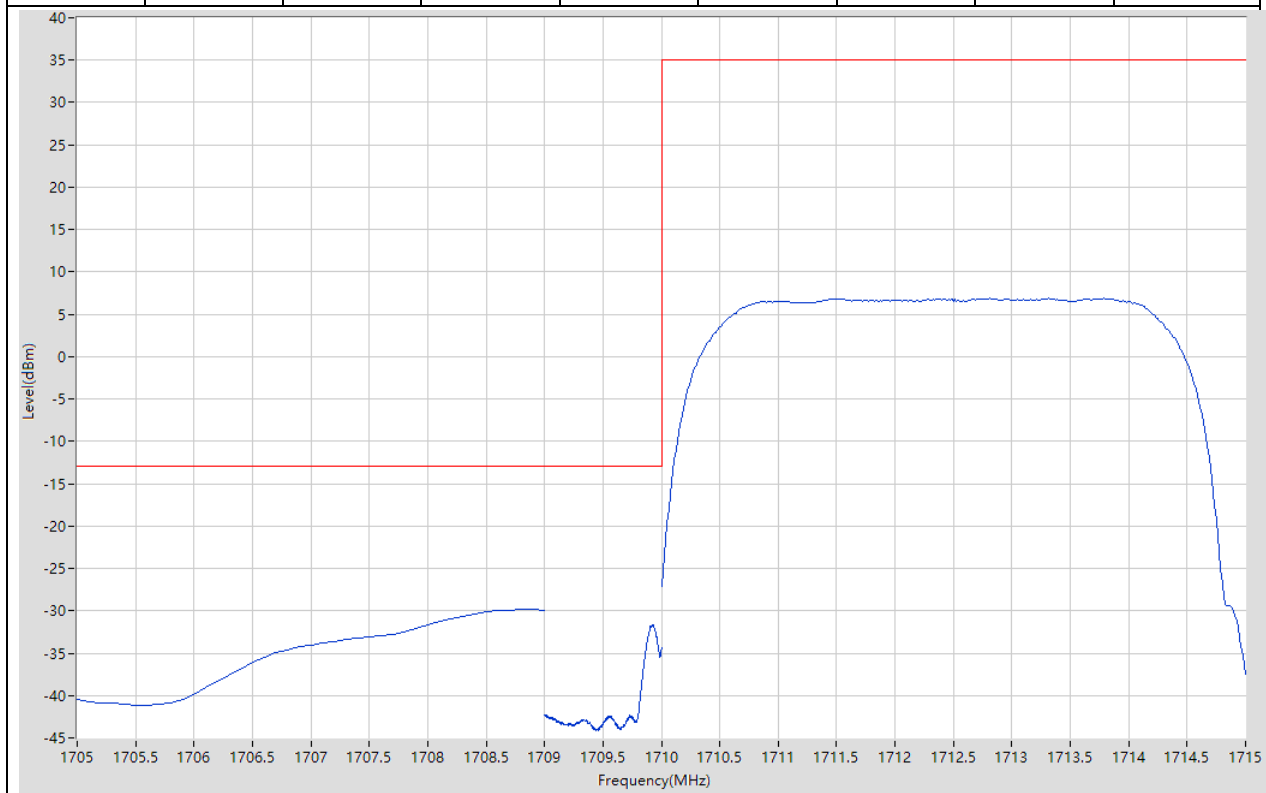
| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 1905                  | 1910                 | 0.1       | RMS      | 1906.738        | 7.2         | 35          | Pass    | 401         |
| 1910                  | 1911                 | 0.051     | RMS      | 1910            | -31.85      | -13         | Pass    | 401         |
| 1911                  | 1915                 | 1         | RMS      | 1911            | -32.21      | -13         | Pass    | 41          |



## 6. WCDMA\_Band4

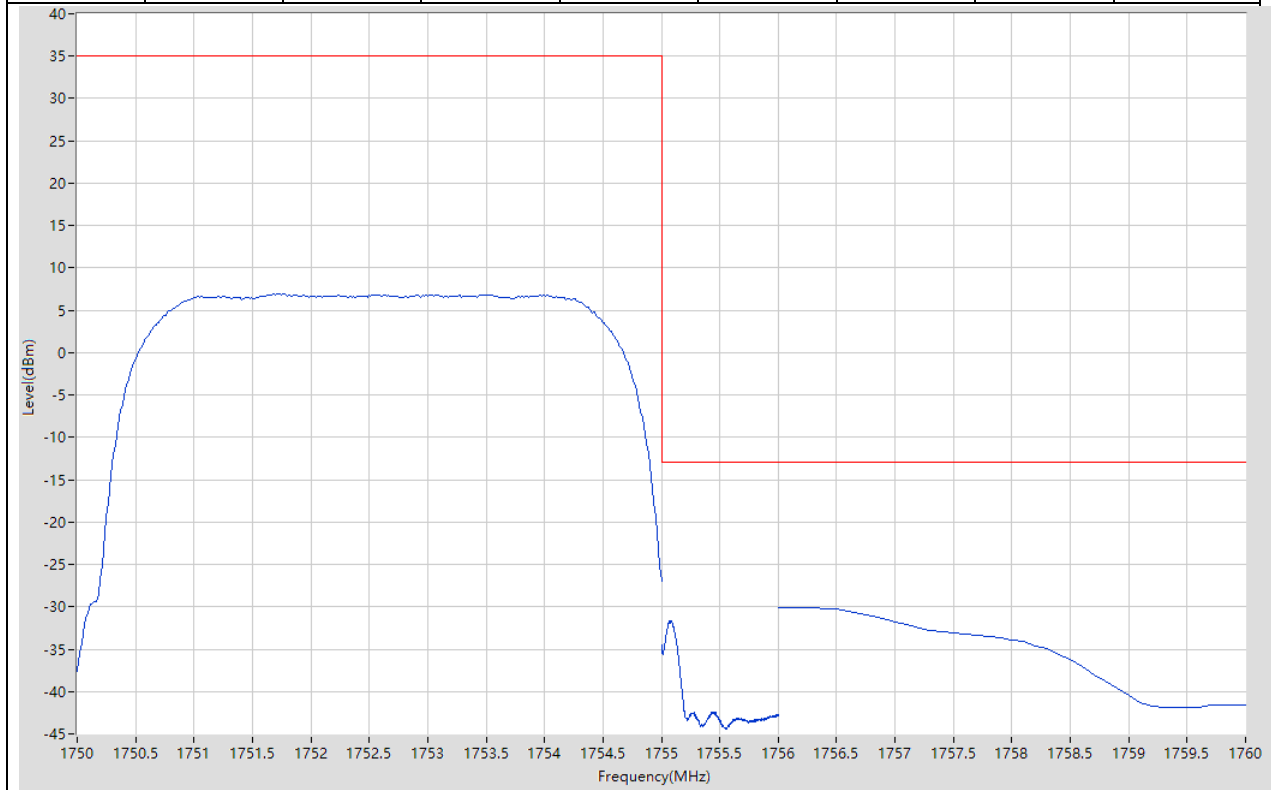
### 6.1. WCDMA Band Edge\_Part22-24-27(NTNV)(Channel:1312)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 1705                  | 1709                 | 1         | RMS      | 1708.9          | -29.81      | -13         | Pass    | 41          |
| 1709                  | 1710                 | 0.051     | RMS      | 1709.928        | -31.7       | -13         | Pass    | 401         |
| 1710                  | 1715                 | 0.1       | RMS      | 1713.313        | 6.88        | 35          | Pass    | 401         |



## 6.2. WCDMA Band Edge\_Part22-24-27(NTNV)(Channel:1513)

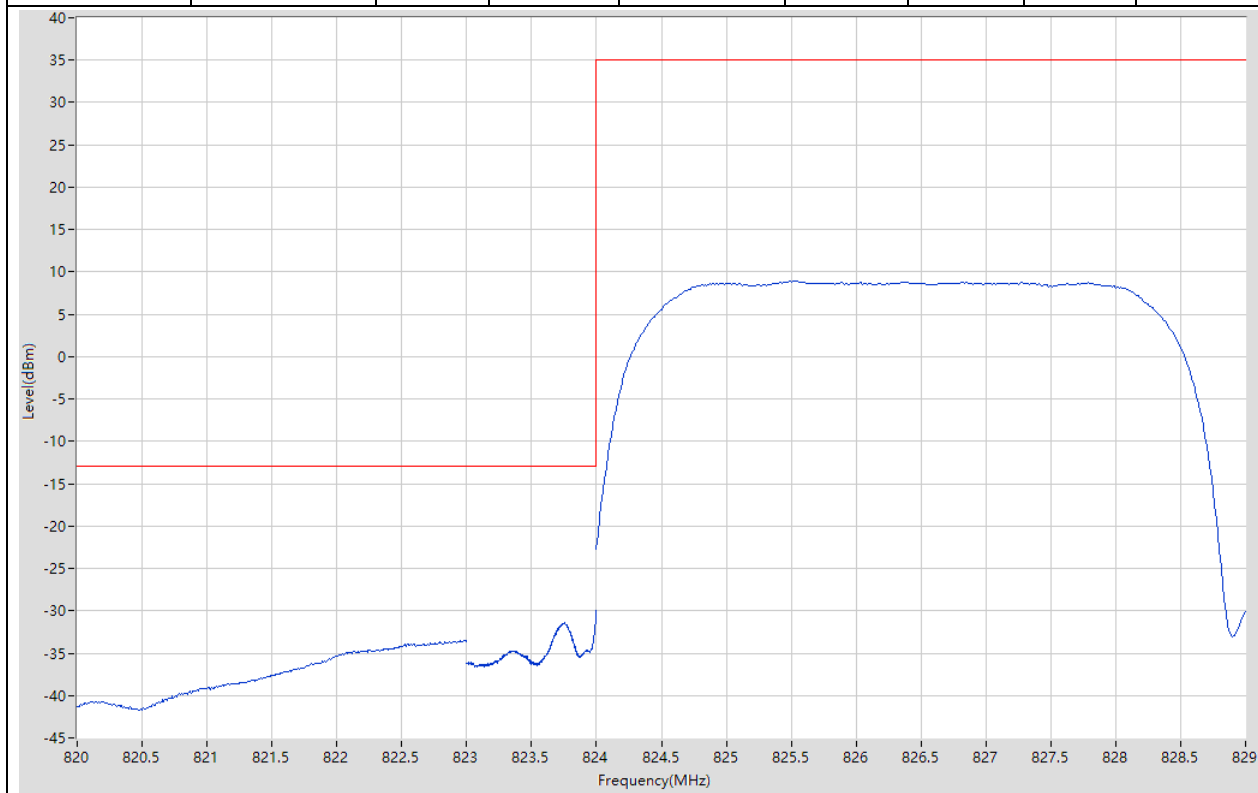
| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 1750                  | 1755                 | 0.1       | RMS      | 1751.725        | 6.96        | 35          | Pass    | 401         |
| 1755                  | 1756                 | 0.051     | RMS      | 1755.07         | -31.7       | -13         | Pass    | 401         |
| 1756                  | 1760                 | 1         | RMS      | 1756.1          | -30.03      | -13         | Pass    | 41          |



## 7. WCDMA\_Band5

### 7.1. WCDMA Band Edge\_Part22-24-27(NTNV)(Channel:4132)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 820                   | 823                  | 0.1       | RMS      | 822.993         | -33.51      | -13         | Pass    | 401         |
| 823                   | 824                  | 0.051     | RMS      | 824             | -29.91      | -13         | Pass    | 401         |
| 824                   | 829                  | 0.1       | RMS      | 825.538         | 8.94        | 35          | Pass    | 401         |



## 7.2. WCDMA Band Edge\_Part22-24-27(NTNV)(Channel:4233)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 844                   | 849                  | 0.1       | RMS      | 845.663         | 8.98        | 35          | Pass    | 401         |
| 849                   | 850                  | 0.051     | RMS      | 849             | -25.99      | -13         | Pass    | 401         |
| 850                   | 855                  | 0.1       | RMS      | 850.125         | -28.79      | -13         | Pass    | 401         |

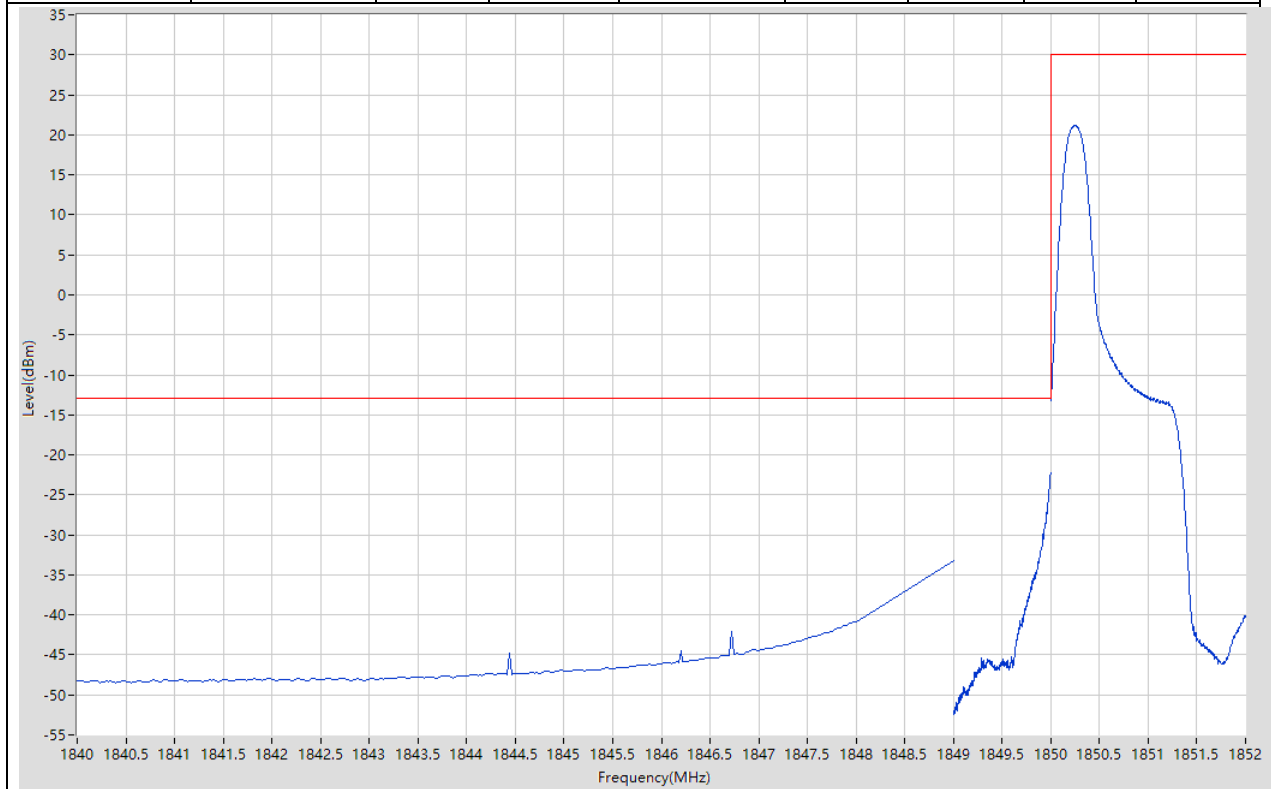


## LTE

### 8. LTE\_Band2

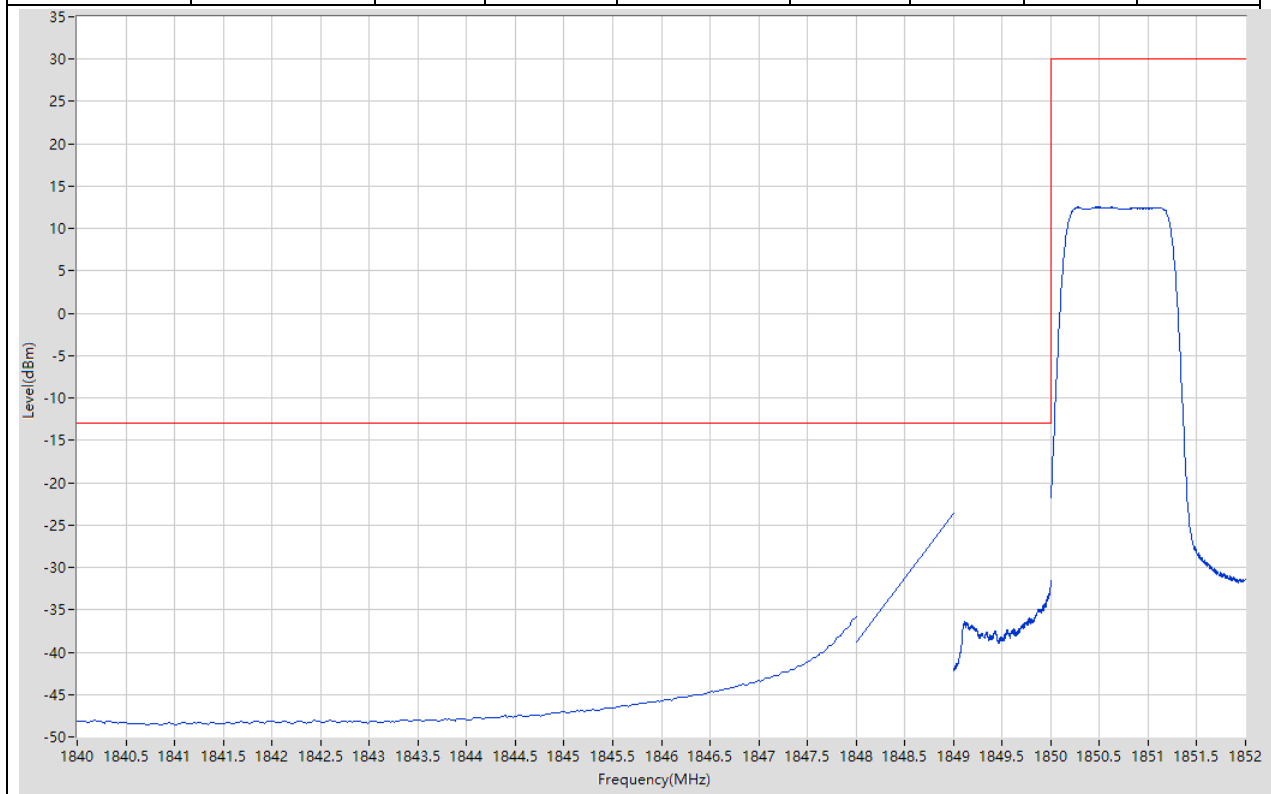
#### 8.1. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:1, Channel:18607, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 1840                  | 1848                 | 1         | RMS      | 1848            | -40.83      | -13         | Pass    | 401         |
| 1848                  | 1849                 | 1         | RMS      | 1849            | -33.14      | -13         | Pass    | 2           |
| 1849                  | 1850                 | 0.02      | RMS      | 1849.998        | -22.26      | -13         | Pass    | 401         |
| 1850                  | 1852                 | 0.1       | RMS      | 1850.25         | 21.14       | 30          | Pass    | 401         |



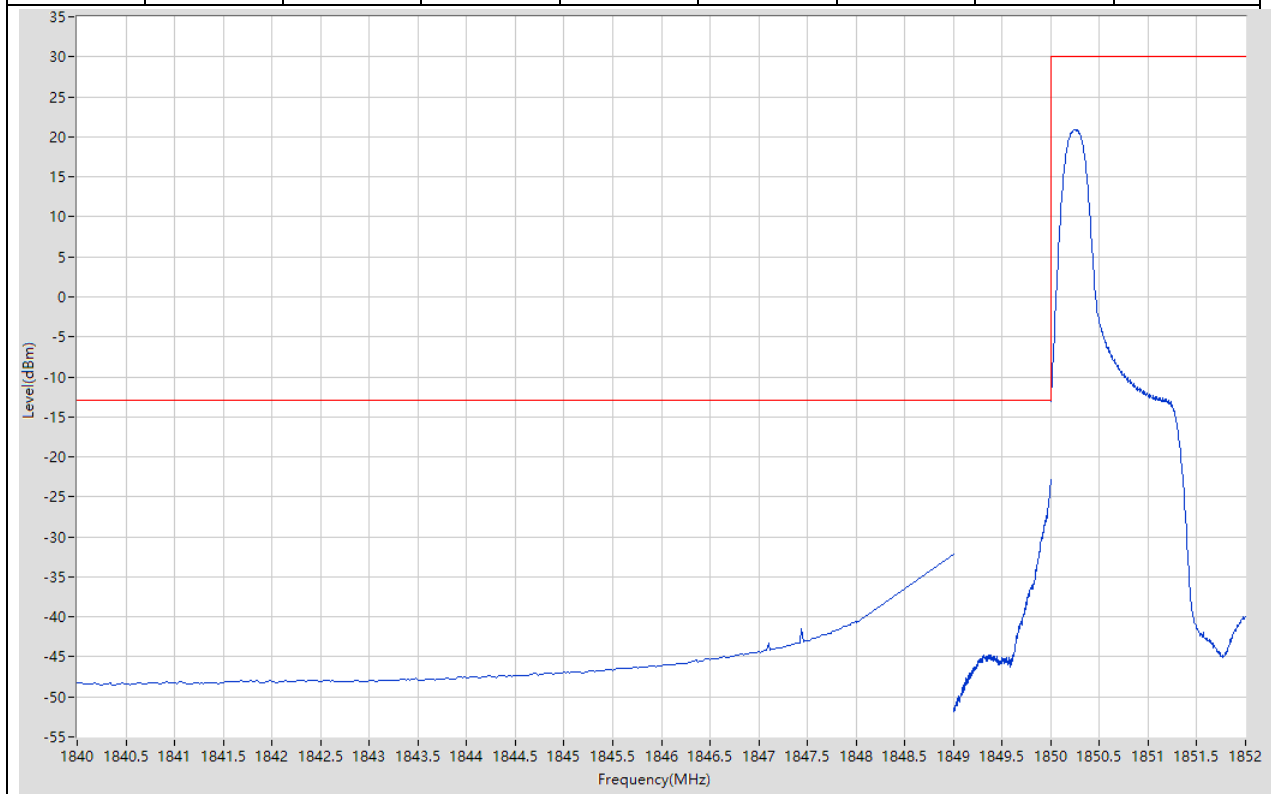
## 8.2. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:2, Channel:18607, Bandwidth:1.4, Modulation:QPSK, RB Number: 6, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 1840                  | 1848                 | 1         | RMS      | 1848            | -35.83      | -13         | Pass    | 401         |
| 1848                  | 1849                 | 1         | RMS      | 1849            | -23.66      | -13         | Pass    | 2           |
| 1849                  | 1850                 | 0.02      | RMS      | 1850            | -31.53      | -13         | Pass    | 401         |
| 1850                  | 1852                 | 0.1       | RMS      | 1850.48         | 12.54       | 30          | Pass    | 401         |



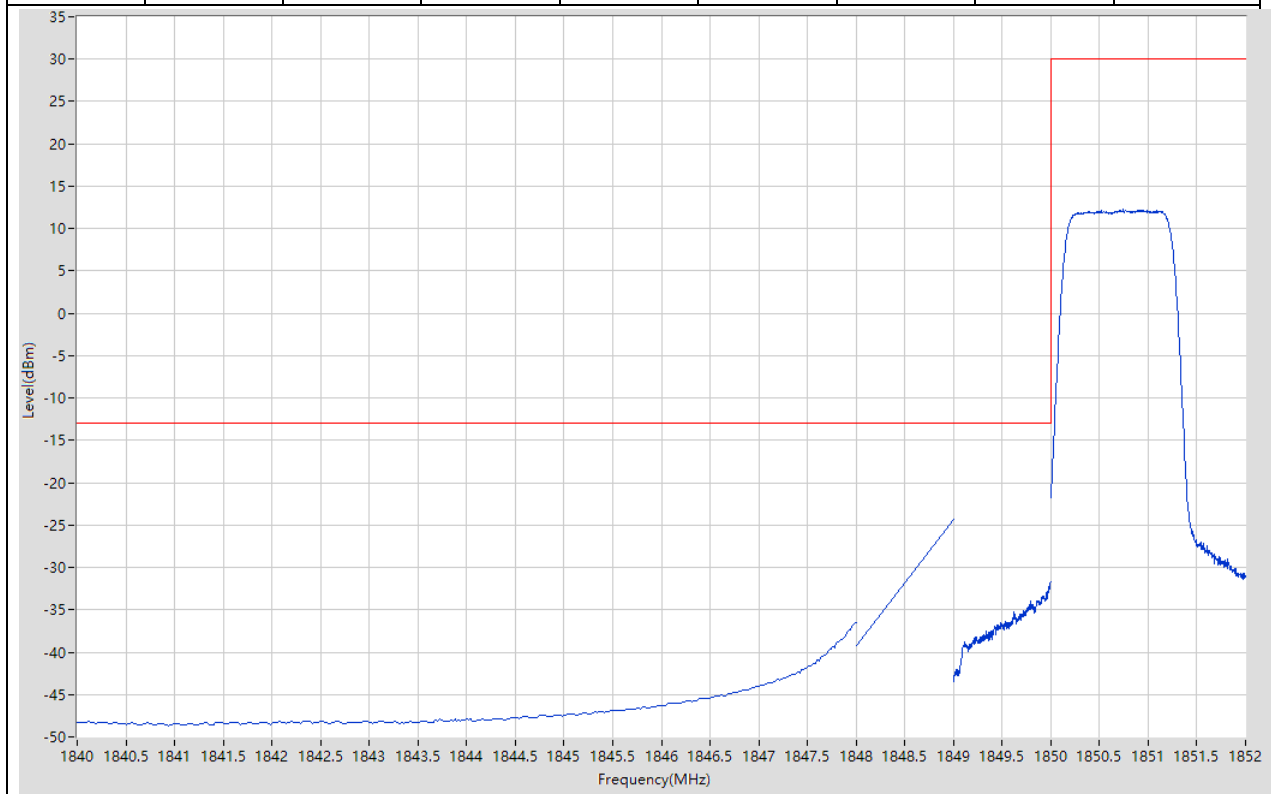
### 8.3. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:3, Channel:18607, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 1840                  | 1848                 | 1         | RMS      | 1848            | -40.56      | -13         | Pass    | 401         |
| 1848                  | 1849                 | 1         | RMS      | 1849            | -32.18      | -13         | Pass    | 2           |
| 1849                  | 1850                 | 0.02      | RMS      | 1850            | -22.89      | -13         | Pass    | 401         |
| 1850                  | 1852                 | 0.1       | RMS      | 1850.255        | 20.9        | 30          | Pass    | 401         |



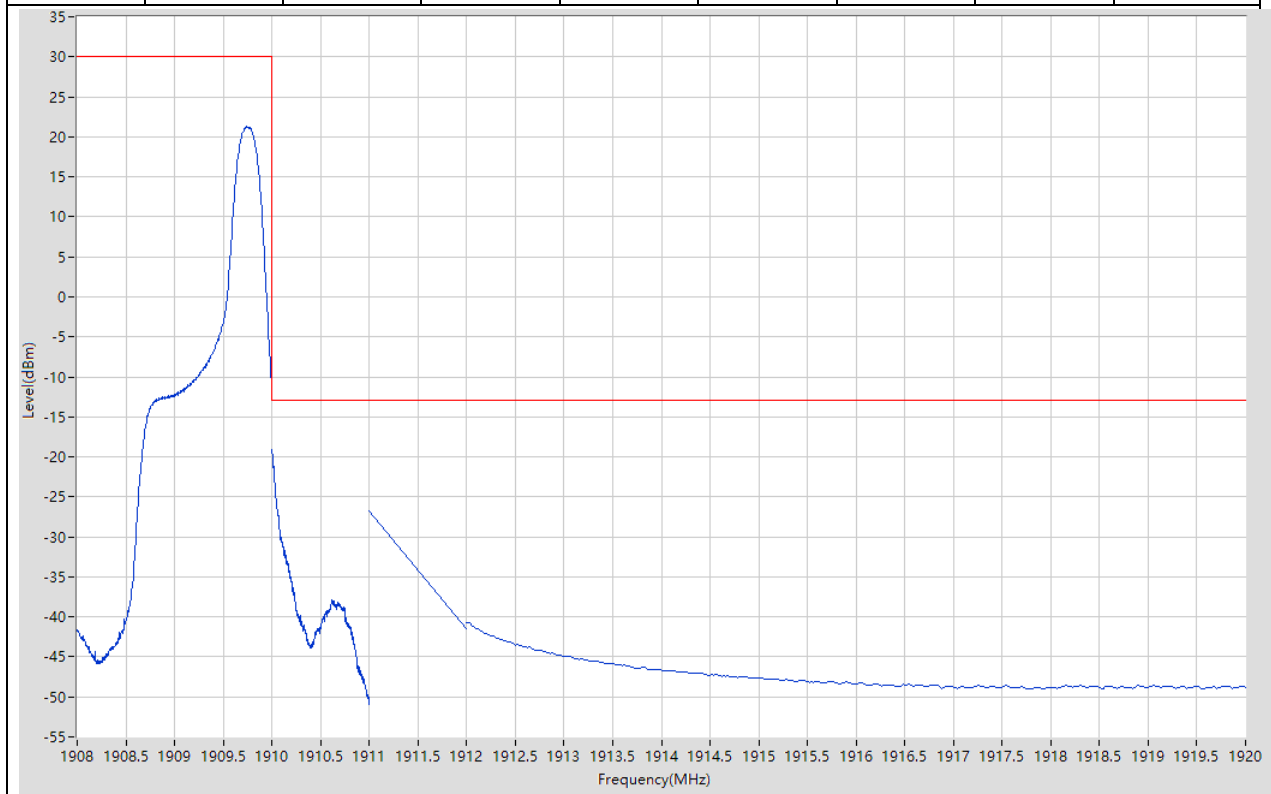
#### 8.4. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:4, Channel:18607, Bandwidth:1.4, Modulation:Q16, RB Number: 6, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 1840                  | 1848                 | 1         | RMS      | 1848            | -36.54      | -13         | Pass    | 401         |
| 1848                  | 1849                 | 1         | RMS      | 1849            | -24.32      | -13         | Pass    | 2           |
| 1849                  | 1850                 | 0.02      | RMS      | 1849.998        | -31.72      | -13         | Pass    | 401         |
| 1850                  | 1852                 | 0.1       | RMS      | 1850.745        | 12.28       | 30          | Pass    | 401         |



### 8.5. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:5, Channel:19193, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 1908                  | 1910                 | 0.1       | RMS      | 1909.745        | 21.28       | 30          | Pass    | 401         |
| 1910                  | 1911                 | 0.02      | RMS      | 1910            | -19.11      | -13         | Pass    | 401         |
| 1911                  | 1912                 | 1         | RMS      | 1911            | -26.82      | -13         | Pass    | 2           |
| 1912                  | 1920                 | 1         | RMS      | 1912            | -40.7       | -13         | Pass    | 401         |



# 8.6. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:6, Channel:19193, Bandwidth:1.4, Modulation:QPSK, RB Number: 6, RB Position:HIGH)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 1908                  | 1910                 | 0.1       | RMS      | 1909.425        | 12.77       | 30          | Pass    | 401         |
| 1910                  | 1911                 | 0.02      | RMS      | 1910            | -26.17      | -13         | Pass    | 401         |
| 1911                  | 1912                 | 1         | RMS      | 1911            | -21.65      | -13         | Pass    | 2           |
| 1912                  | 1920                 | 1         | RMS      | 1912            | -35.52      | -13         | Pass    | 401         |



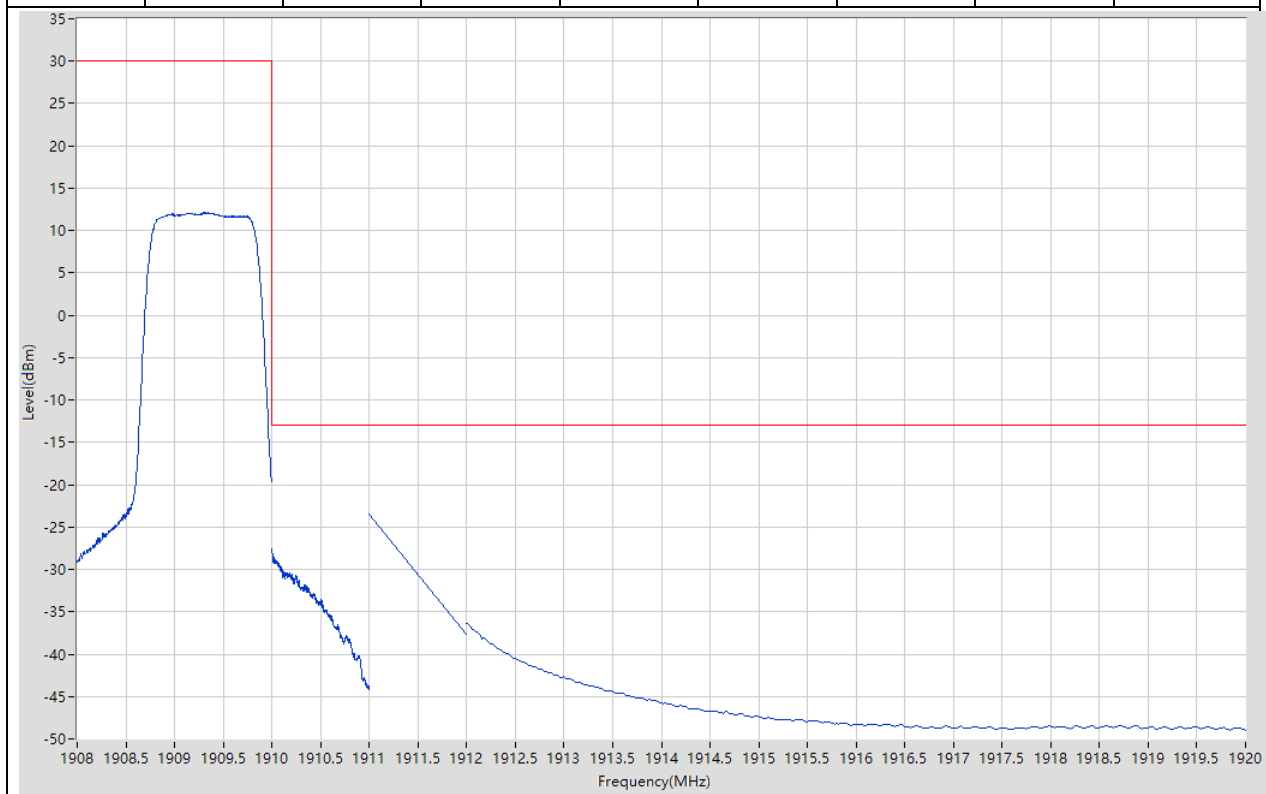
# 8.7. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:7, Channel:19193, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:HIGH)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 1908                  | 1910                 | 0.1       | RMS      | 1909.755        | 20.26       | 30          | Pass    | 401         |
| 1910                  | 1911                 | 0.02      | RMS      | 1910            | -21.58      | -13         | Pass    | 401         |
| 1911                  | 1912                 | 1         | RMS      | 1911            | -29.56      | -13         | Pass    | 2           |
| 1912                  | 1920                 | 1         | RMS      | 1912            | -41.63      | -13         | Pass    | 401         |



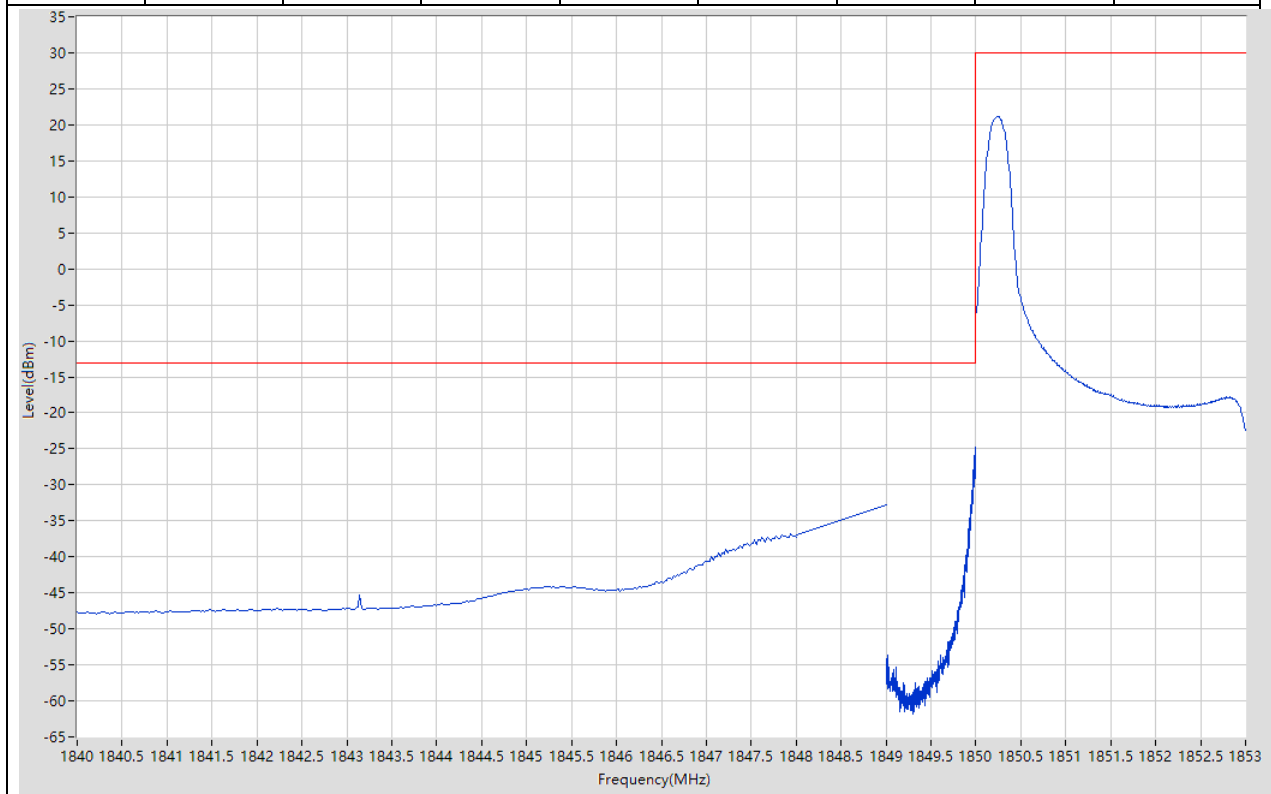
**8.8. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:8, Channel:19193, Bandwidth:1.4, Modulation:Q16, RB Number: 6, RB Position:HIGH)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 1908                  | 1910                 | 0.1       | RMS      | 1909.29         | 12.12       | 30          | Pass    | 401         |
| 1910                  | 1911                 | 0.02      | RMS      | 1910            | -27.6       | -13         | Pass    | 401         |
| 1911                  | 1912                 | 1         | RMS      | 1911            | -23.48      | -13         | Pass    | 2           |
| 1912                  | 1920                 | 1         | RMS      | 1912            | -36.42      | -13         | Pass    | 401         |



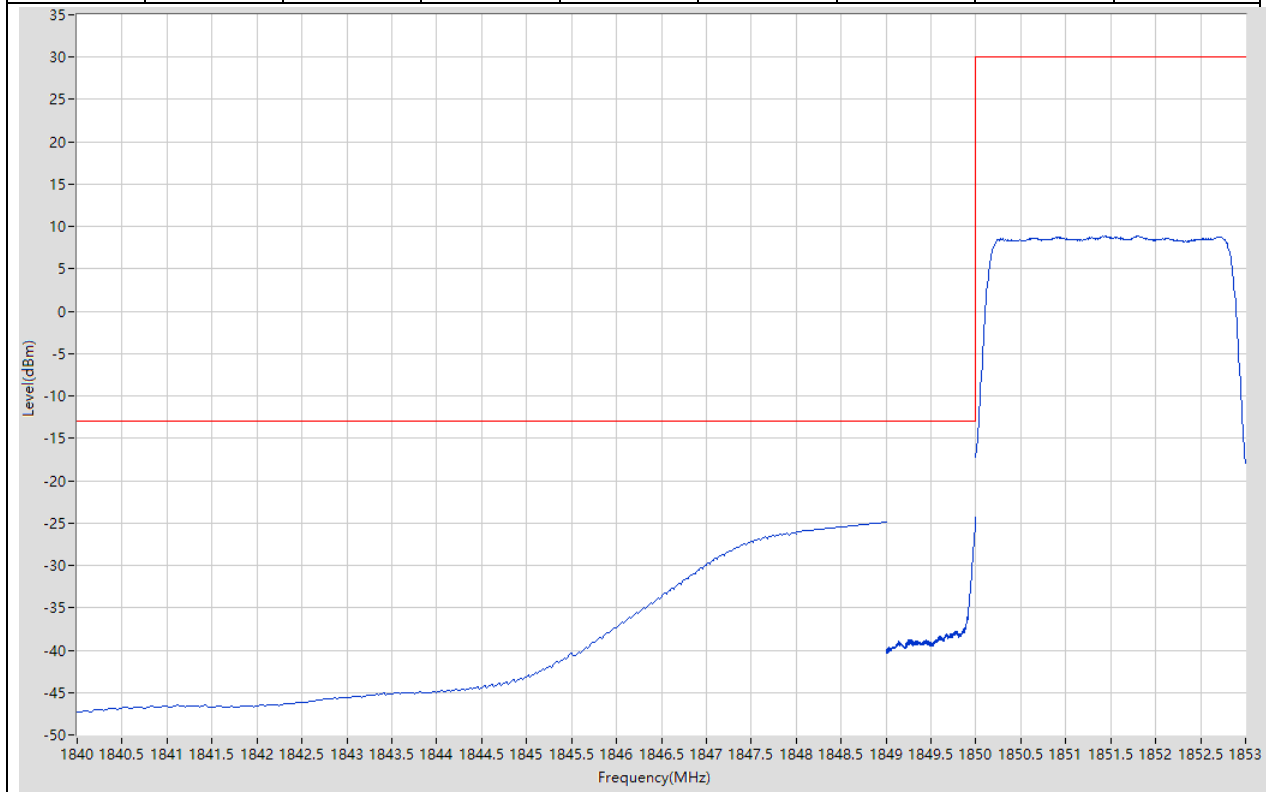
### 8.9. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:9, Channel:18615, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 1840                  | 1848                 | 1         | RMS      | 1847.94         | -36.71      | -13         | Pass    | 401         |
| 1848                  | 1849                 | 1         | RMS      | 1849            | -32.77      | -13         | Pass    | 2           |
| 1849                  | 1850                 | 0.002     | RMS      | 1850            | -24.68      | -13         | Pass    | 501         |
| 1850                  | 1853                 | 0.1       | RMS      | 1850.233        | 21.13       | 30          | Pass    | 401         |



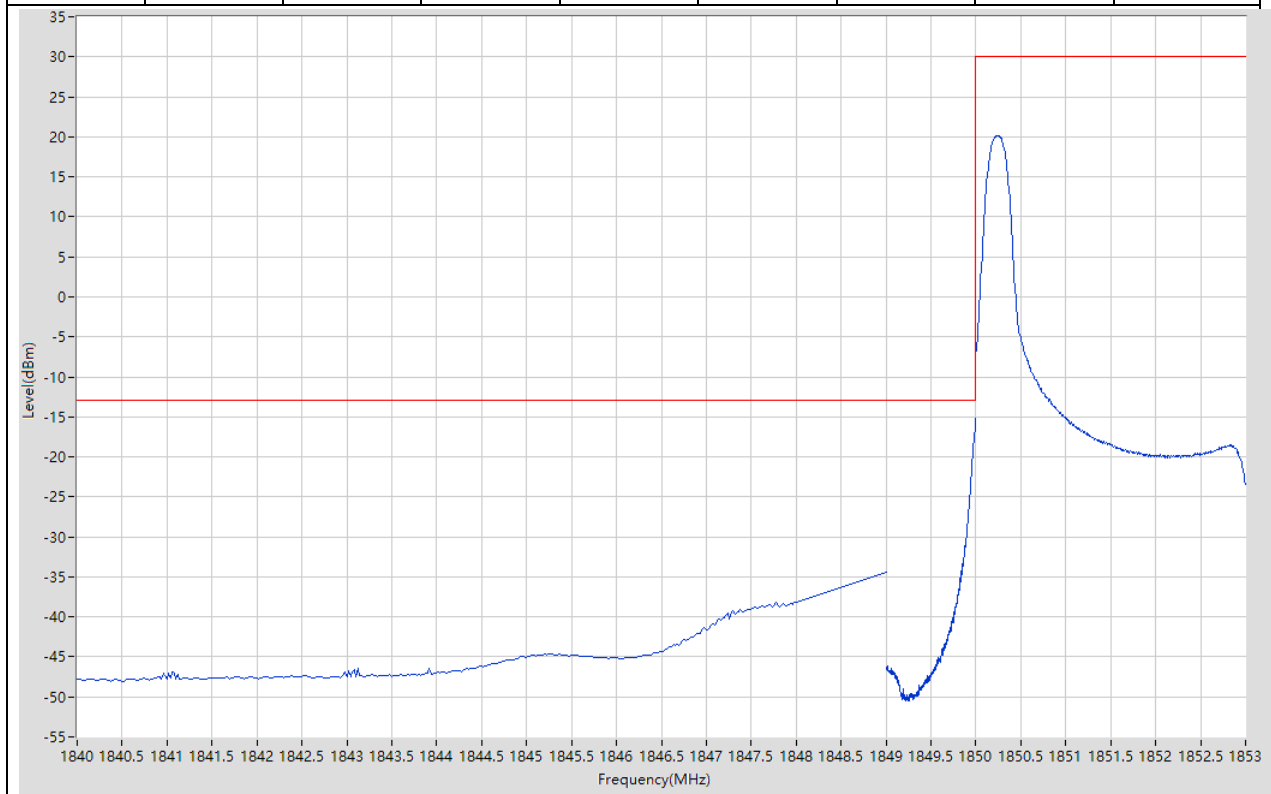
# 8.10. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:10, Channel:18615, Bandwidth:3, Modulation:QPSK, RB Number: 15, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 1840                  | 1848                 | 1         | RMS      | 1847.98         | -26.11      | -13         | Pass    | 401         |
| 1848                  | 1849                 | 1         | RMS      | 1849            | -24.83      | -13         | Pass    | 2           |
| 1849                  | 1850                 | 0.03      | RMS      | 1850            | -24.31      | -13         | Pass    | 401         |
| 1850                  | 1853                 | 0.1       | RMS      | 1851.815        | 8.92        | 30          | Pass    | 401         |



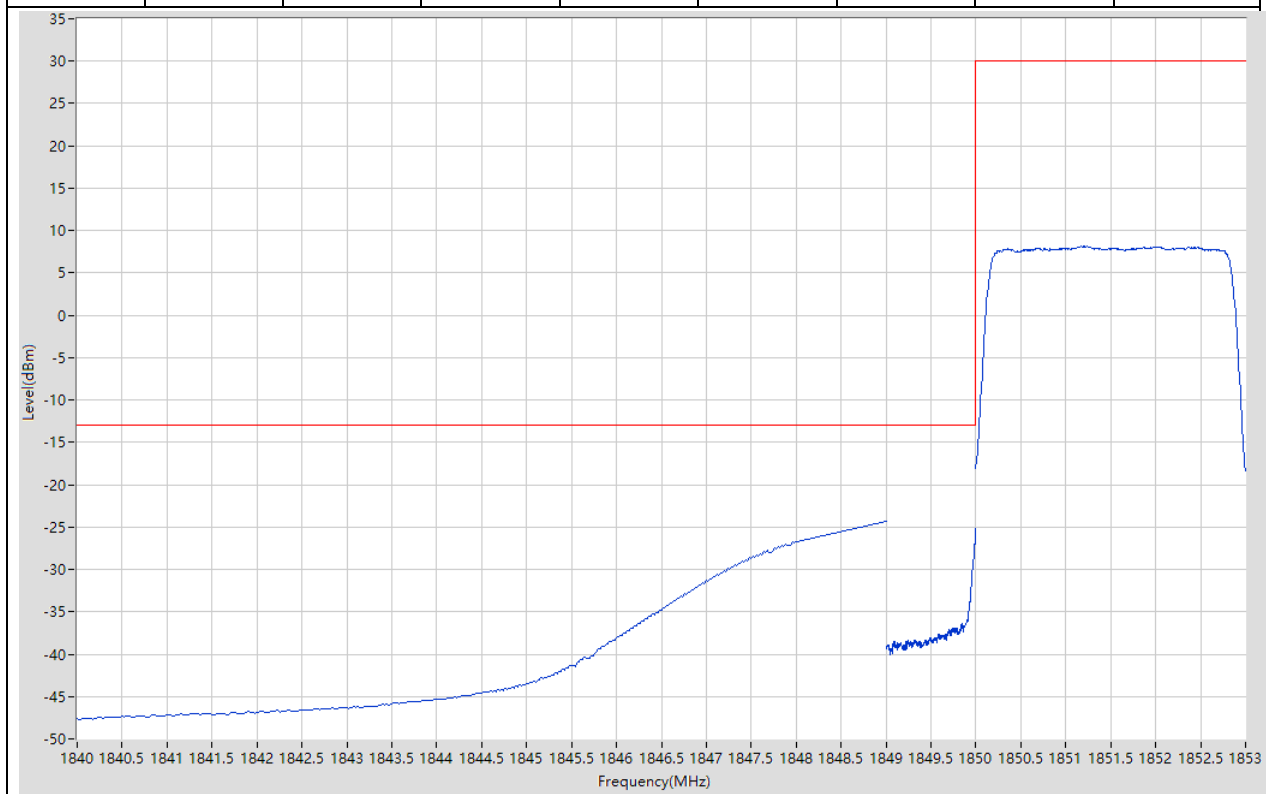
### 8.11. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:11, Channel:18615, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 1840                  | 1848                 | 1         | RMS      | 1848            | -38.11      | -13         | Pass    | 401         |
| 1848                  | 1849                 | 1         | RMS      | 1849            | -34.34      | -13         | Pass    | 2           |
| 1849                  | 1850                 | 0.03      | RMS      | 1850            | -15.21      | -13         | Pass    | 401         |
| 1850                  | 1853                 | 0.1       | RMS      | 1850.255        | 20.17       | 30          | Pass    | 401         |



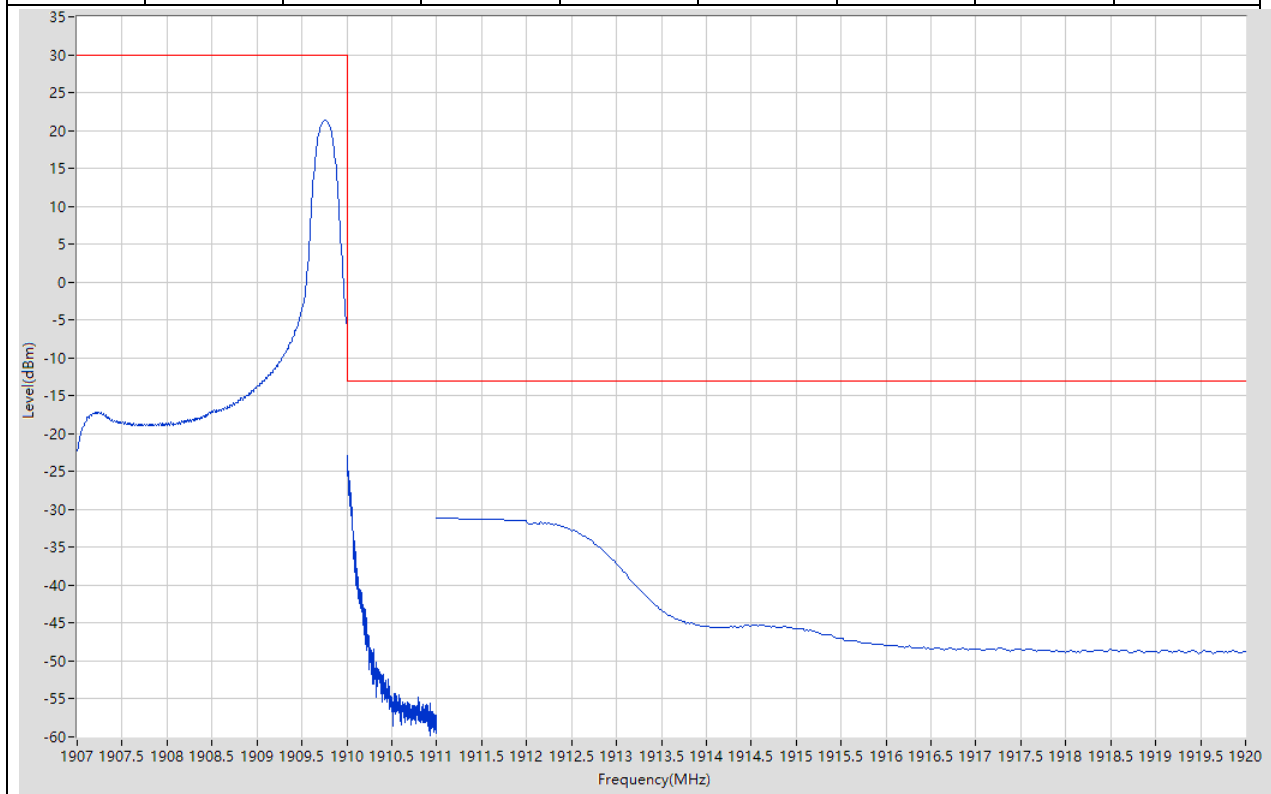
# 8.12. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:12, Channel:18615, Bandwidth:3, Modulation:Q16, RB Number: 15, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 1840                  | 1848                 | 1         | RMS      | 1848            | -26.69      | -13         | Pass    | 401         |
| 1848                  | 1849                 | 1         | RMS      | 1849            | -24.35      | -13         | Pass    | 2           |
| 1849                  | 1850                 | 0.03      | RMS      | 1850            | -25.23      | -13         | Pass    | 401         |
| 1850                  | 1853                 | 0.1       | RMS      | 1851.2          | 8.16        | 30          | Pass    | 401         |



### 8.13. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:13, Channel:19185, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 1907                  | 1910                 | 0.1       | RMS      | 1909.753        | 21.3        | 30          | Pass    | 401         |
| 1910                  | 1911                 | 0.002     | RMS      | 1910.008        | -22.94      | -13         | Pass    | 501         |
| 1911                  | 1912                 | 1         | RMS      | 1911            | -31.06      | -13         | Pass    | 2           |
| 1912                  | 1920                 | 1         | RMS      | 1912.16         | -31.63      | -13         | Pass    | 401         |



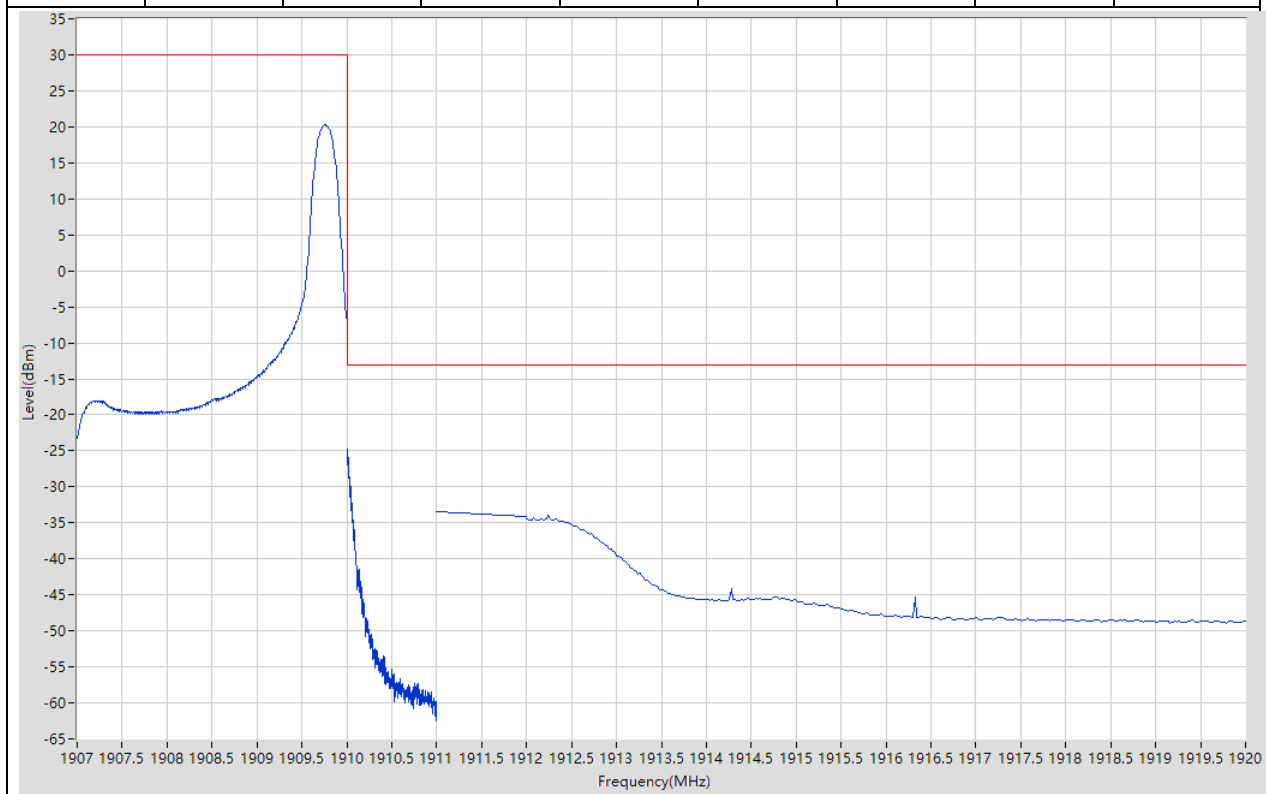
# 8.14. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:14, Channel:19185, Bandwidth:3, Modulation:QPSK, RB Number: 15, RB Position:HIGH)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 1907                  | 1910                 | 0.1       | RMS      | 1908.088        | 8.98        | 30          | Pass    | 401         |
| 1910                  | 1911                 | 0.03      | RMS      | 1910            | -22.97      | -13         | Pass    | 401         |
| 1911                  | 1912                 | 1         | RMS      | 1911            | -18.5       | -13         | Pass    | 2           |
| 1912                  | 1920                 | 1         | RMS      | 1912            | -22.59      | -13         | Pass    | 401         |



### 8.15. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:15, Channel:19185, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:HIGH)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 1907                  | 1910                 | 0.1       | RMS      | 1909.768        | 20.27       | 30          | Pass    | 401         |
| 1910                  | 1911                 | 0.002     | RMS      | 1910            | -24.78      | -13         | Pass    | 501         |
| 1911                  | 1912                 | 1         | RMS      | 1911            | -33.38      | -13         | Pass    | 2           |
| 1912                  | 1920                 | 1         | RMS      | 1912.24         | -34.03      | -13         | Pass    | 401         |



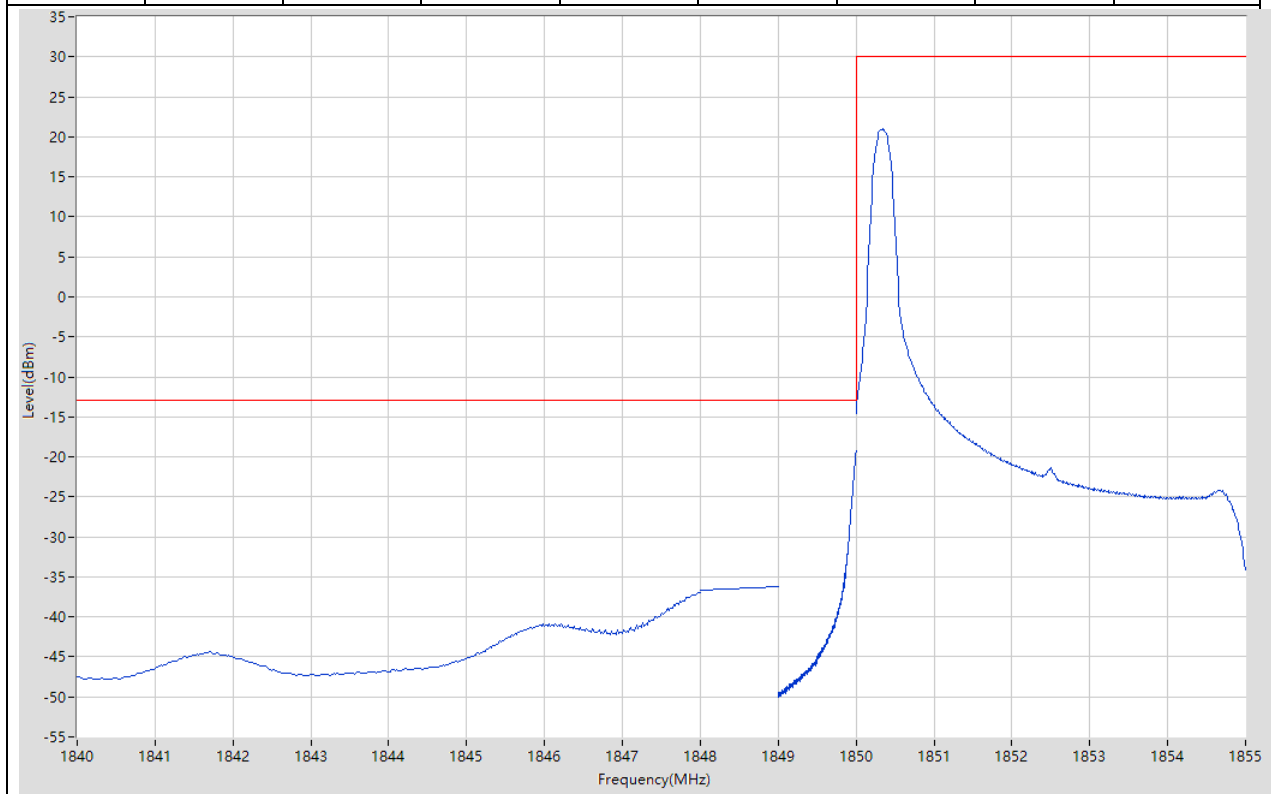
**8.16. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:16, Channel:19185, Bandwidth:3, Modulation:Q16, RB Number: 15, RB Position:HIGH)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 1907                  | 1910                 | 0.1       | RMS      | 1909.01         | 8.05        | 30          | Pass    | 401         |
| 1910                  | 1911                 | 0.03      | RMS      | 1910            | -23.45      | -13         | Pass    | 401         |
| 1911                  | 1912                 | 1         | RMS      | 1911            | -20.23      | -13         | Pass    | 2           |
| 1912                  | 1920                 | 1         | RMS      | 1912.02         | -25.05      | -13         | Pass    | 401         |



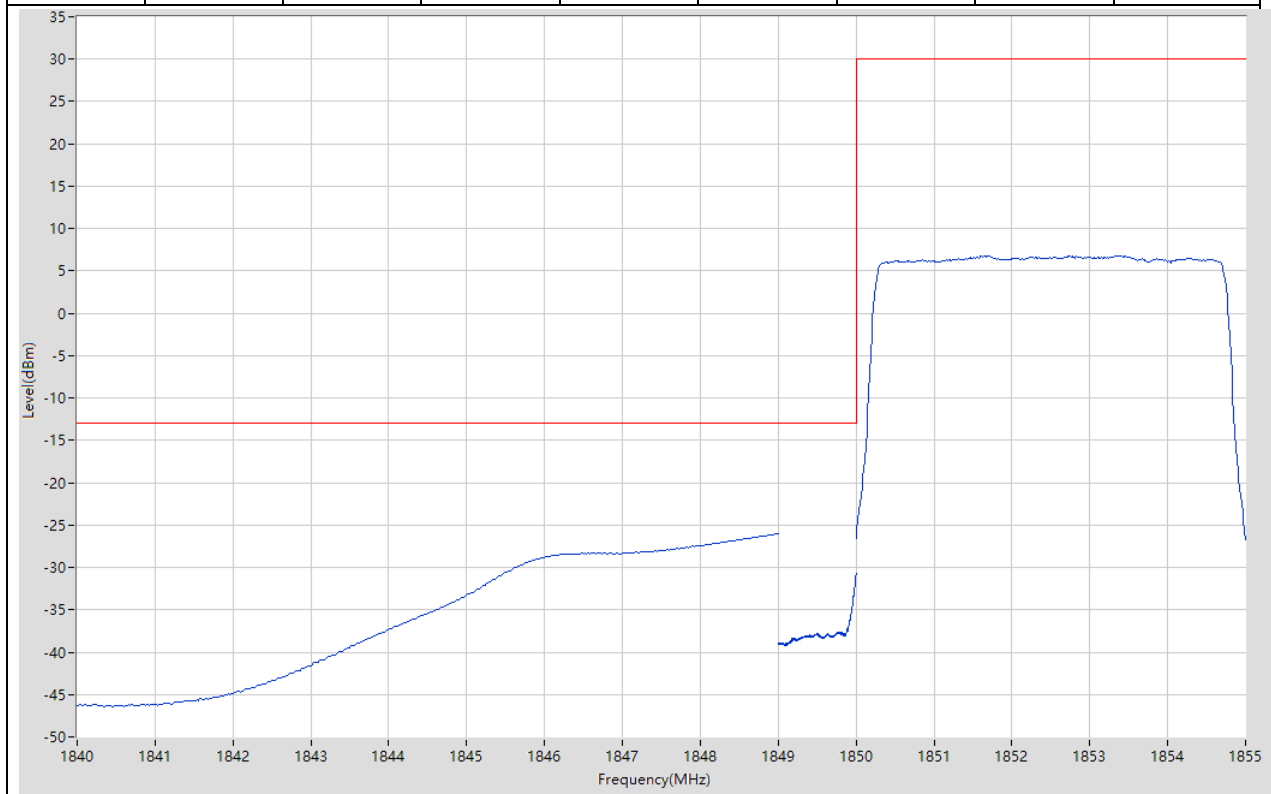
### 8.17. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:17, Channel:18625, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 1840                  | 1848                 | 1         | RMS      | 1847.98         | -36.9       | -13         | Pass    | 401         |
| 1848                  | 1849                 | 1         | RMS      | 1849            | -36.15      | -13         | Pass    | 2           |
| 1849                  | 1850                 | 0.051     | RMS      | 1850            | -19.2       | -13         | Pass    | 401         |
| 1850                  | 1855                 | 0.1       | RMS      | 1850.338        | 20.97       | 30          | Pass    | 401         |



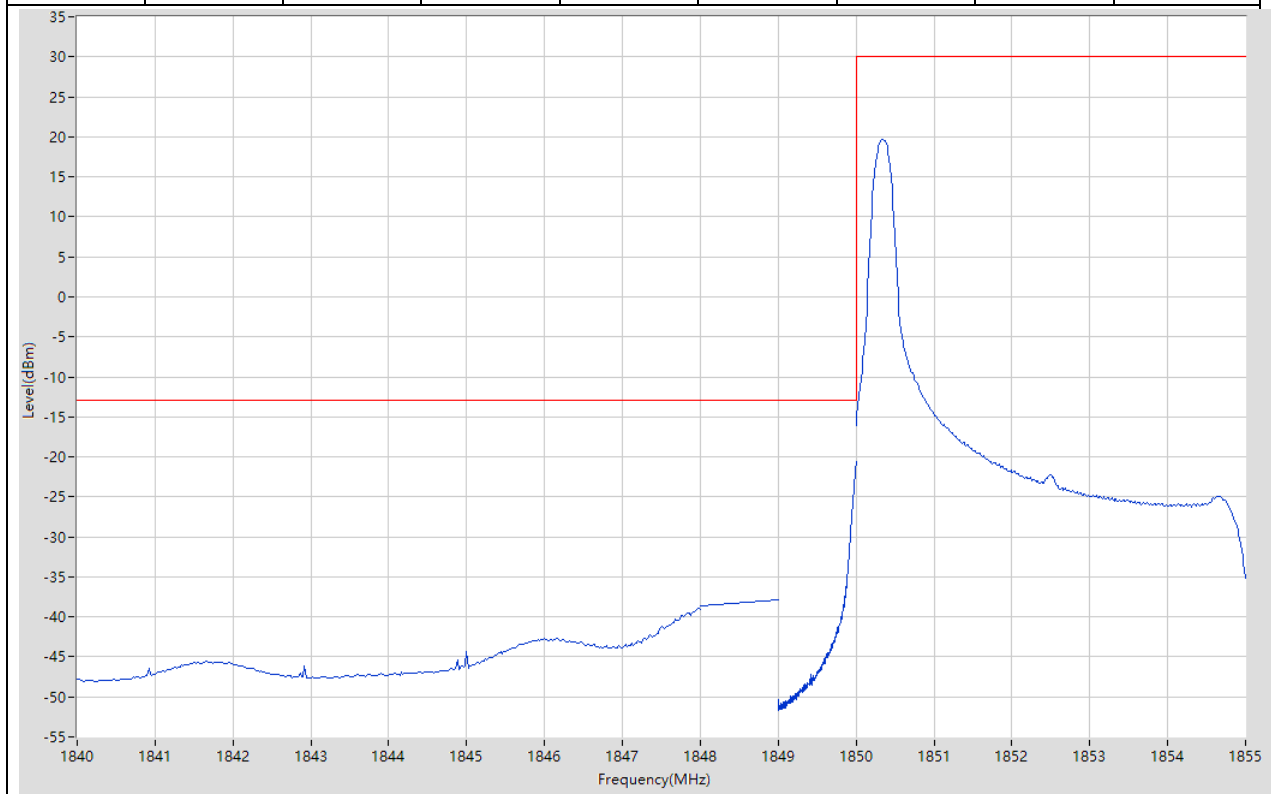
**8.18. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:18, Channel:18625, Bandwidth:5, Modulation:QPSK, RB Number: 25, RB Position:LOW)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 1840                  | 1848                 | 1         | RMS      | 1847.98         | -27.37      | -13         | Pass    | 401         |
| 1848                  | 1849                 | 1         | RMS      | 1849            | -26.03      | -13         | Pass    | 2           |
| 1849                  | 1850                 | 0.051     | RMS      | 1850            | -30.7       | -13         | Pass    | 401         |
| 1850                  | 1855                 | 0.1       | RMS      | 1851.663        | 6.81        | 30          | Pass    | 401         |



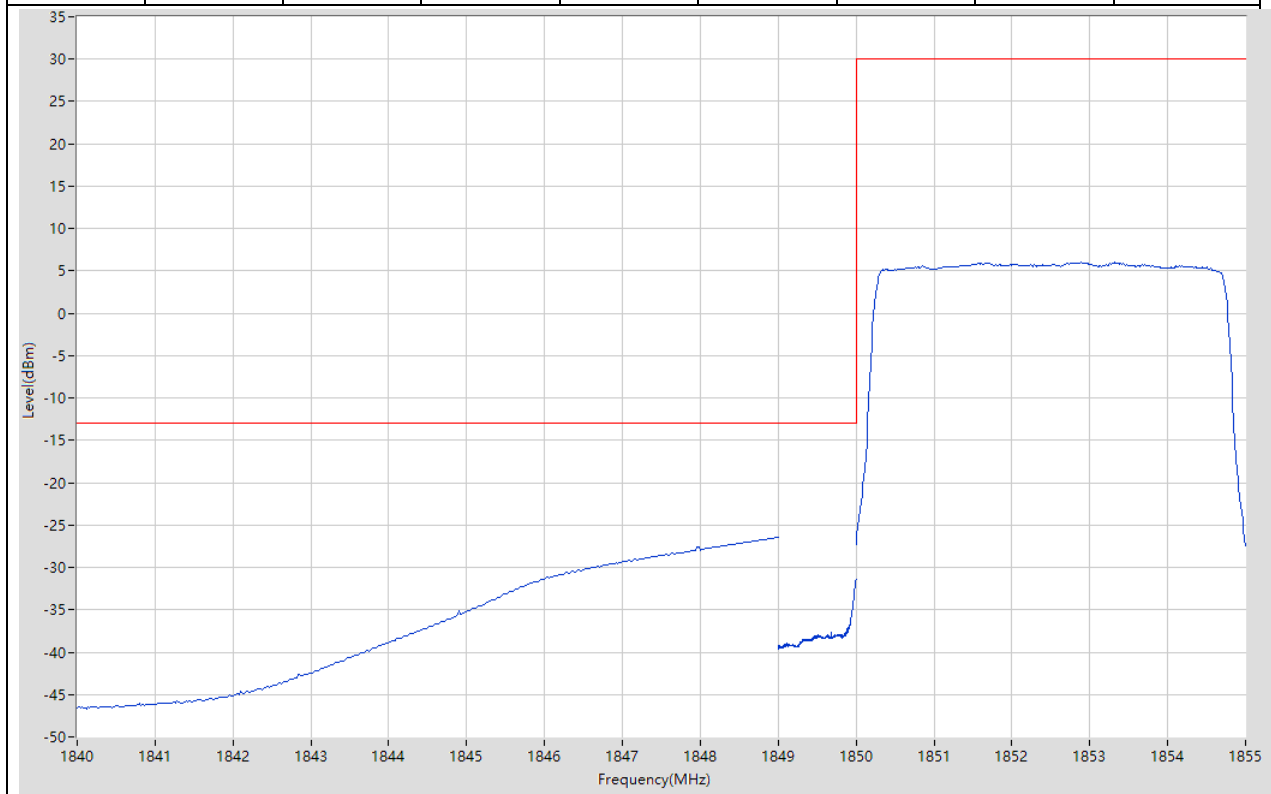
### 8.19. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:19, Channel:18625, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 1840                  | 1848                 | 1         | RMS      | 1847.98         | -38.98      | -13         | Pass    | 401         |
| 1848                  | 1849                 | 1         | RMS      | 1849            | -37.89      | -13         | Pass    | 2           |
| 1849                  | 1850                 | 0.051     | RMS      | 1850            | -20.66      | -13         | Pass    | 401         |
| 1850                  | 1855                 | 0.1       | RMS      | 1850.338        | 19.68       | 30          | Pass    | 401         |



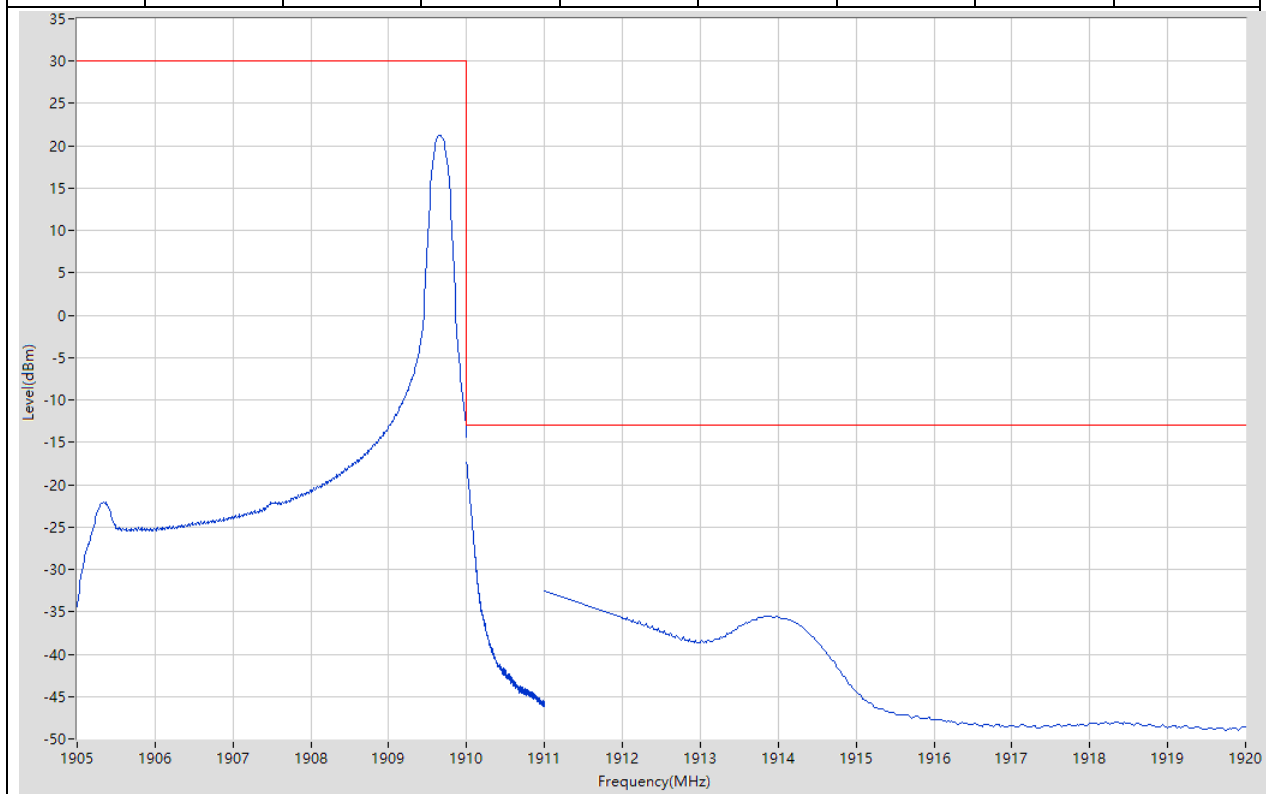
## 8.20. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:20, Channel:18625, Bandwidth:5, Modulation:Q16, RB Number: 25, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 1840                  | 1848                 | 1         | RMS      | 1847.98         | -27.54      | -13         | Pass    | 401         |
| 1848                  | 1849                 | 1         | RMS      | 1849            | -26.49      | -13         | Pass    | 2           |
| 1849                  | 1850                 | 0.051     | RMS      | 1850            | -31.34      | -13         | Pass    | 401         |
| 1850                  | 1855                 | 0.1       | RMS      | 1853.313        | 5.99        | 30          | Pass    | 401         |



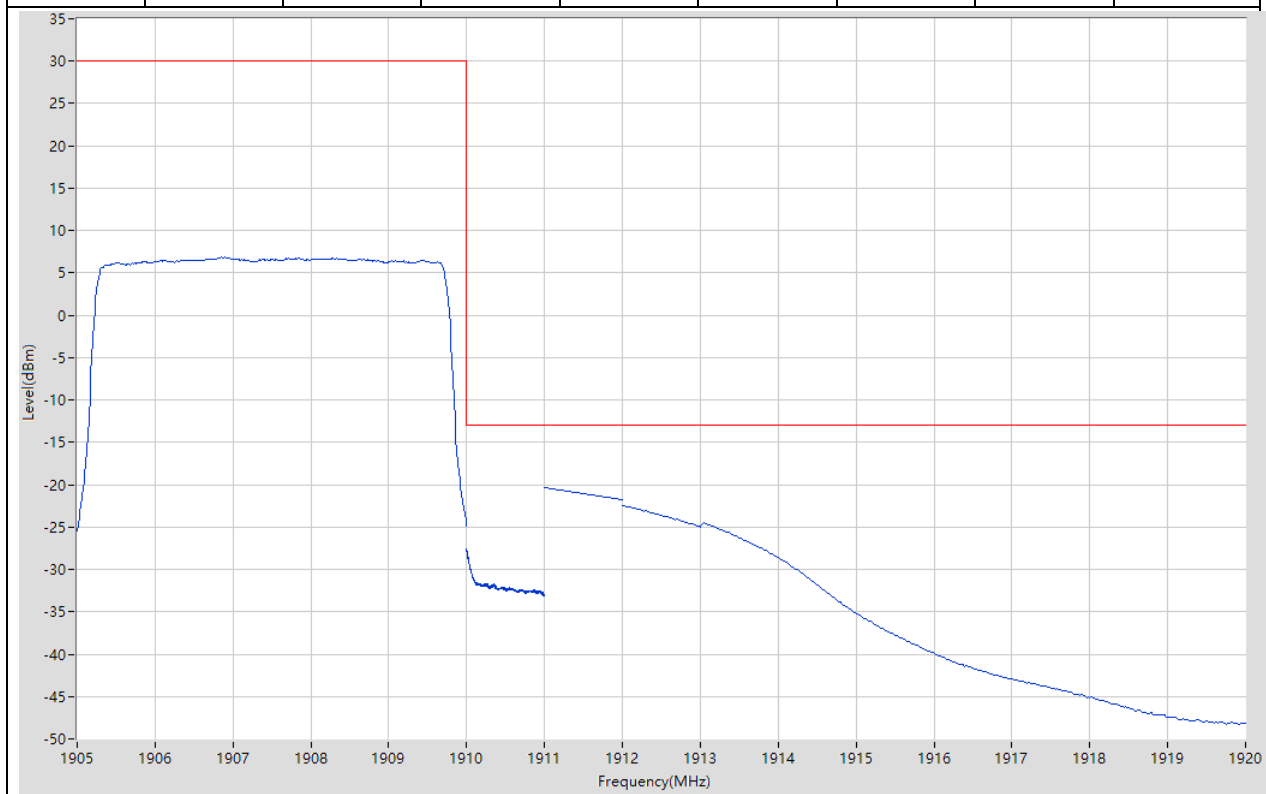
## 8.21. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:21, Channel:19175, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 1905                  | 1910                 | 0.1       | RMS      | 1909.663        | 21.28       | 30          | Pass    | 401         |
| 1910                  | 1911                 | 0.051     | RMS      | 1910            | -17.31      | -13         | Pass    | 401         |
| 1911                  | 1912                 | 1         | RMS      | 1911            | -32.59      | -13         | Pass    | 2           |
| 1912                  | 1920                 | 1         | RMS      | 1913.9          | -35.48      | -13         | Pass    | 401         |



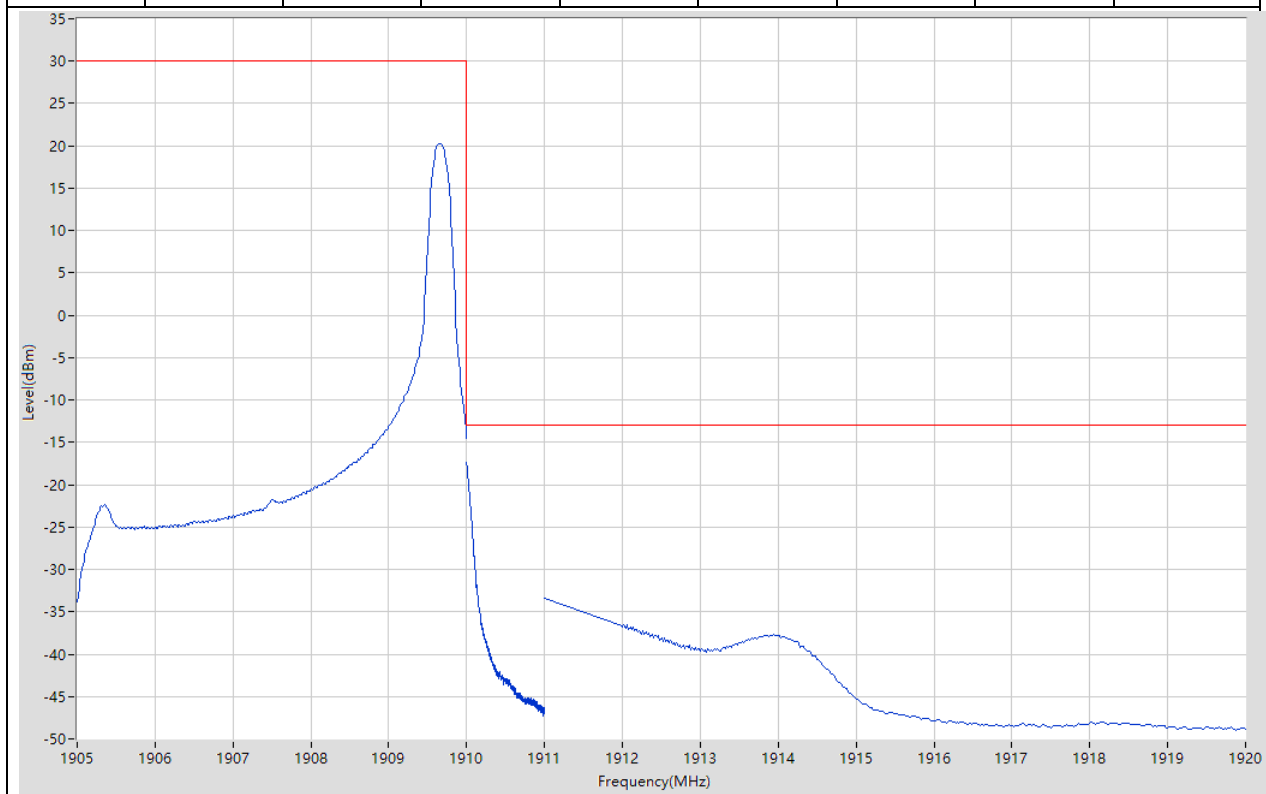
## 8.22. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:22, Channel:19175, Bandwidth:5, Modulation:QPSK, RB Number: 25, RB Position:HIGH)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 1905                  | 1910                 | 0.1       | RMS      | 1906.85         | 6.86        | 30          | Pass    | 401         |
| 1910                  | 1911                 | 0.051     | RMS      | 1910            | -27.55      | -13         | Pass    | 401         |
| 1911                  | 1912                 | 1         | RMS      | 1911            | -20.28      | -13         | Pass    | 2           |
| 1912                  | 1920                 | 1         | RMS      | 1912            | -22.46      | -13         | Pass    | 401         |



### 8.23. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:23, Channel:19175, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:HIGH)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 1905                  | 1910                 | 0.1       | RMS      | 1909.65         | 20.29       | 30          | Pass    | 401         |
| 1910                  | 1911                 | 0.051     | RMS      | 1910.003        | -17.34      | -13         | Pass    | 401         |
| 1911                  | 1912                 | 1         | RMS      | 1911            | -33.4       | -13         | Pass    | 2           |
| 1912                  | 1920                 | 1         | RMS      | 1912.06         | -36.54      | -13         | Pass    | 401         |



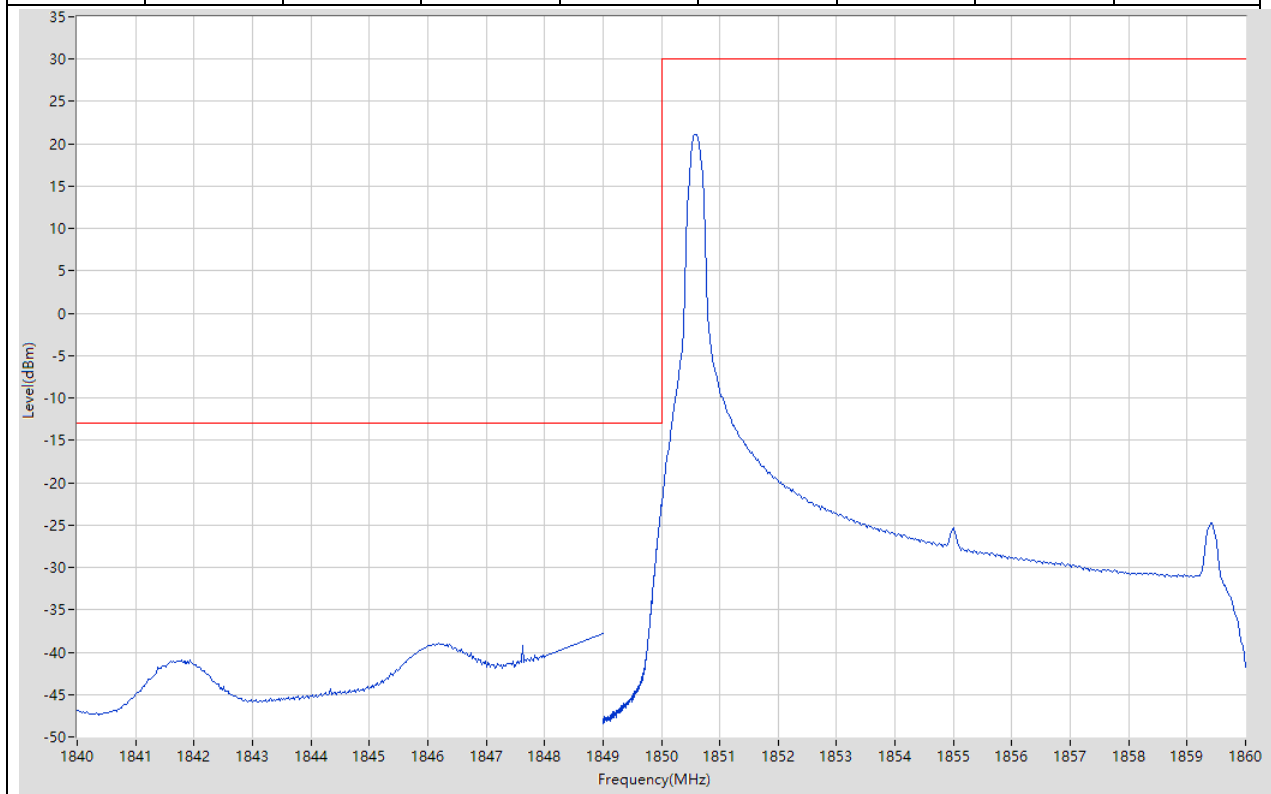
## 8.24. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:24, Channel:19175, Bandwidth:5, Modulation:Q16, RB Number: 25, RB Position:HIGH)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 1905                  | 1910                 | 0.1       | RMS      | 1907.288        | 6.14        | 30          | Pass    | 401         |
| 1910                  | 1911                 | 0.051     | RMS      | 1910.003        | -28.92      | -13         | Pass    | 401         |
| 1911                  | 1912                 | 1         | RMS      | 1911            | -22.52      | -13         | Pass    | 2           |
| 1912                  | 1920                 | 1         | RMS      | 1912            | -23.75      | -13         | Pass    | 401         |



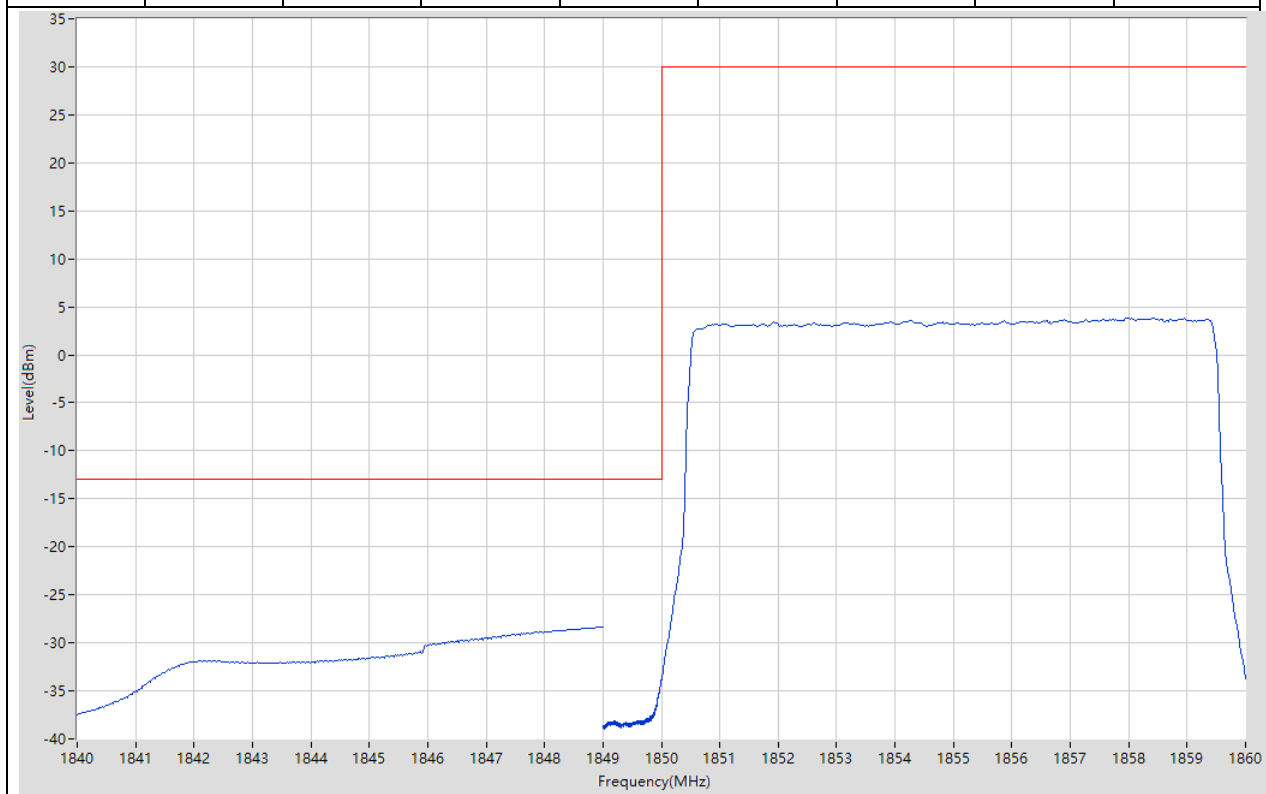
**8.25. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:25, Channel:18650, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 1840                  | 1848                 | 1         | RMS      | 1846.18         | -38.98      | -13         | Pass    | 401         |
| 1848                  | 1849                 | 1         | RMS      | 1849            | -37.75      | -13         | Pass    | 2           |
| 1849                  | 1850                 | 0.1       | RMS      | 1849.998        | -22.67      | -13         | Pass    | 401         |
| 1850                  | 1860                 | 0.1       | RMS      | 1850.575        | 21.13       | 30          | Pass    | 401         |



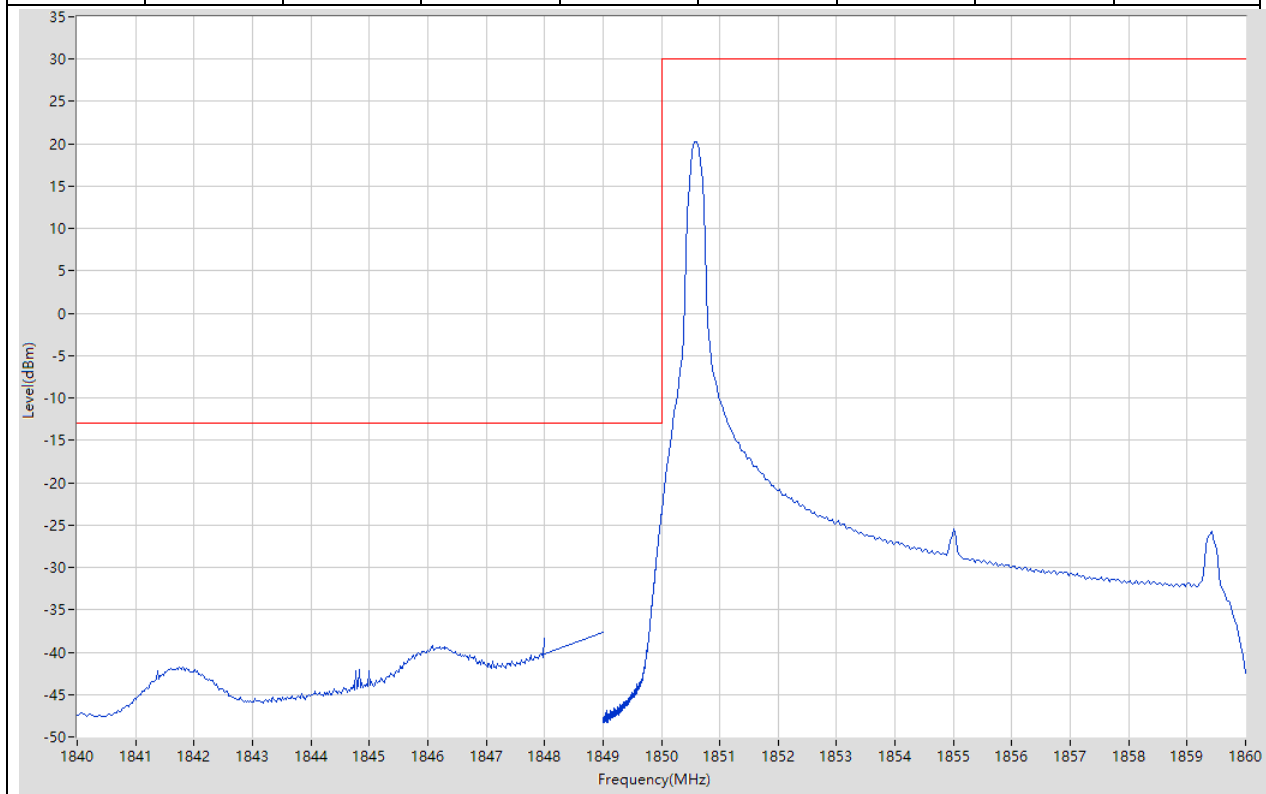
## 8.26. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:26, Channel:18650, Bandwidth:10, Modulation:QPSK, RB Number: 50, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 1840                  | 1848                 | 1         | RMS      | 1848            | -28.8       | -13         | Pass    | 401         |
| 1848                  | 1849                 | 1         | RMS      | 1849            | -28.4       | -13         | Pass    | 2           |
| 1849                  | 1850                 | 0.1       | RMS      | 1849.998        | -33.81      | -13         | Pass    | 401         |
| 1850                  | 1860                 | 0.1       | RMS      | 1857.975        | 3.86        | 30          | Pass    | 401         |



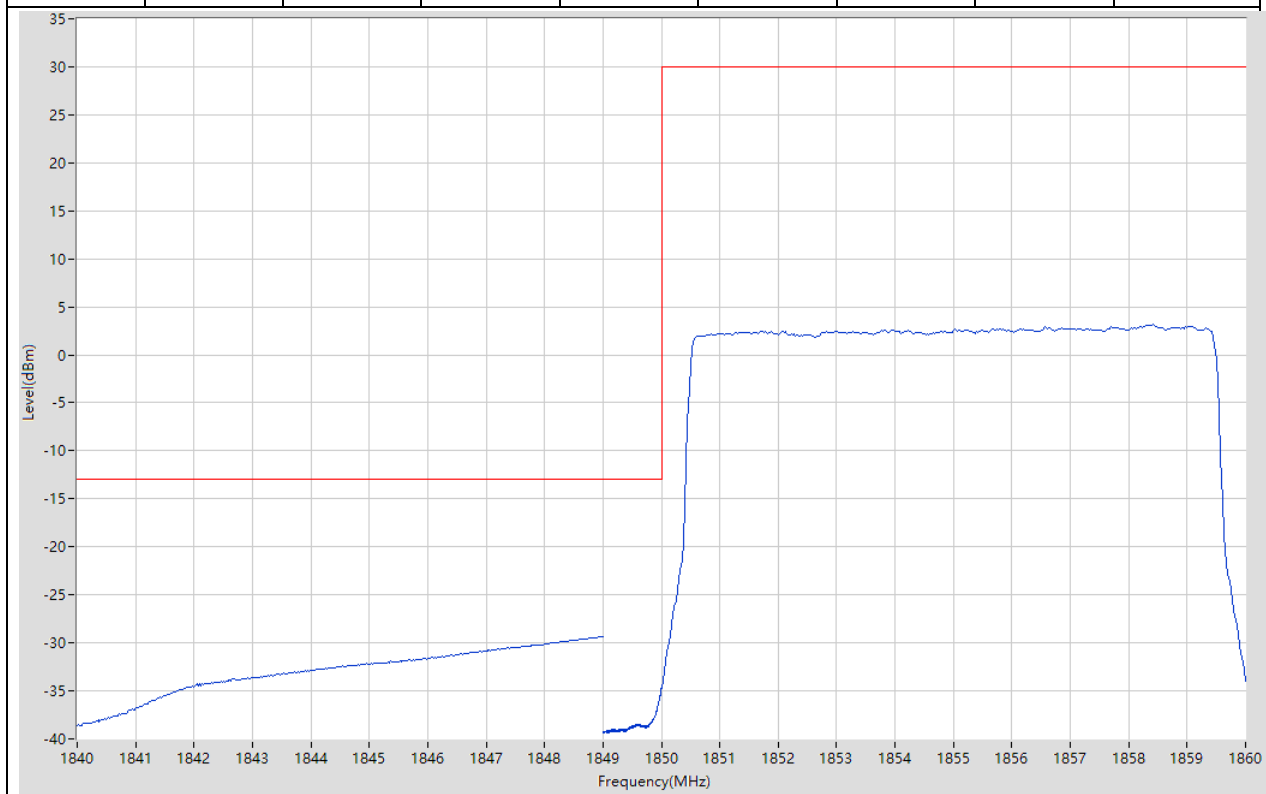
**8.27. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:27, Channel:18650, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 1840                  | 1848                 | 1         | RMS      | 1848            | -38.38      | -13         | Pass    | 401         |
| 1848                  | 1849                 | 1         | RMS      | 1849            | -37.62      | -13         | Pass    | 2           |
| 1849                  | 1850                 | 0.1       | RMS      | 1850            | -23.57      | -13         | Pass    | 401         |
| 1850                  | 1860                 | 0.1       | RMS      | 1850.575        | 20.22       | 30          | Pass    | 401         |



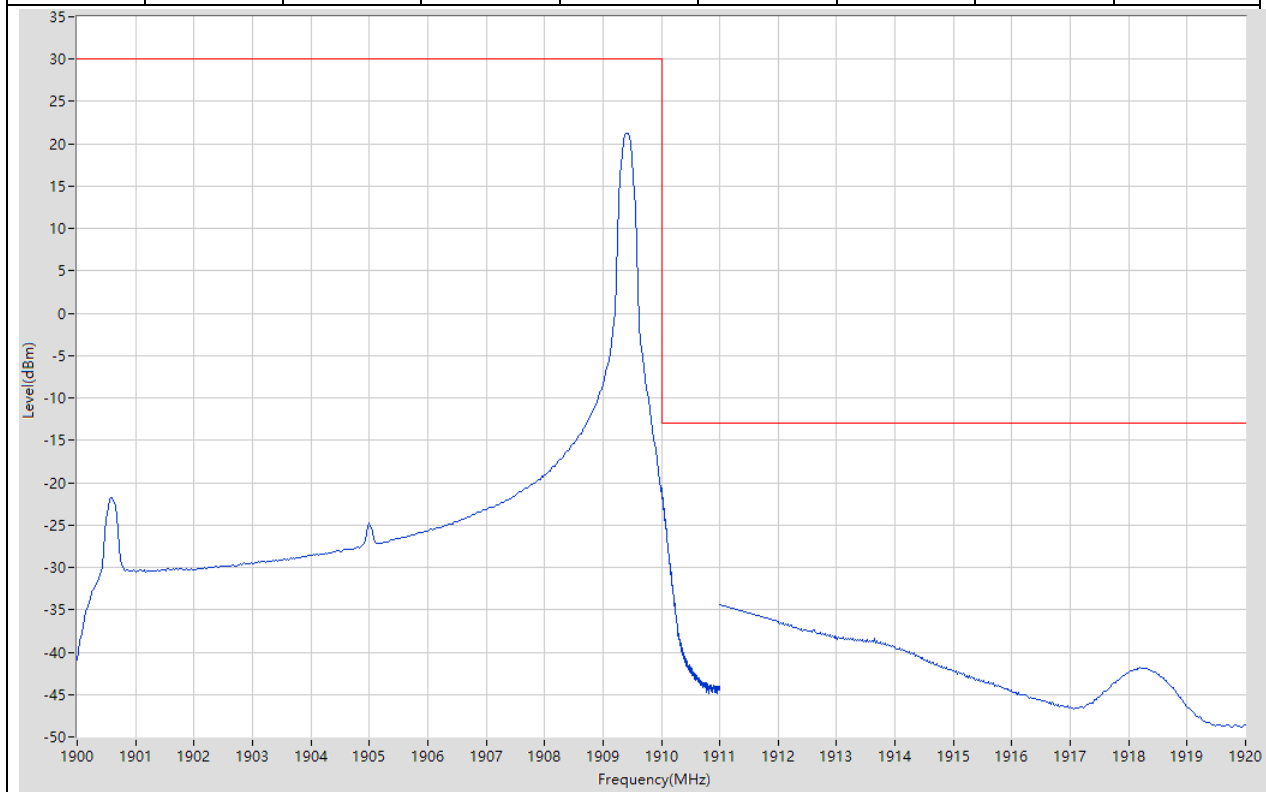
**8.28. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:28, Channel:18650, Bandwidth:10, Modulation:Q16, RB Number: 50, RB Position:LOW)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 1840                  | 1848                 | 1         | RMS      | 1848            | -30.16      | -13         | Pass    | 401         |
| 1848                  | 1849                 | 1         | RMS      | 1849            | -29.31      | -13         | Pass    | 2           |
| 1849                  | 1850                 | 0.1       | RMS      | 1850            | -34.66      | -13         | Pass    | 401         |
| 1850                  | 1860                 | 0.1       | RMS      | 1858.425        | 3.14        | 30          | Pass    | 401         |



# 8.29. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:29, Channel:19150, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 1900                  | 1910                 | 0.1       | RMS      | 1909.4          | 21.23       | 30          | Pass    | 401         |
| 1910                  | 1911                 | 0.1       | RMS      | 1910.003        | -20.67      | -13         | Pass    | 401         |
| 1911                  | 1912                 | 1         | RMS      | 1911            | -34.45      | -13         | Pass    | 2           |
| 1912                  | 1920                 | 1         | RMS      | 1912            | -36.48      | -13         | Pass    | 401         |



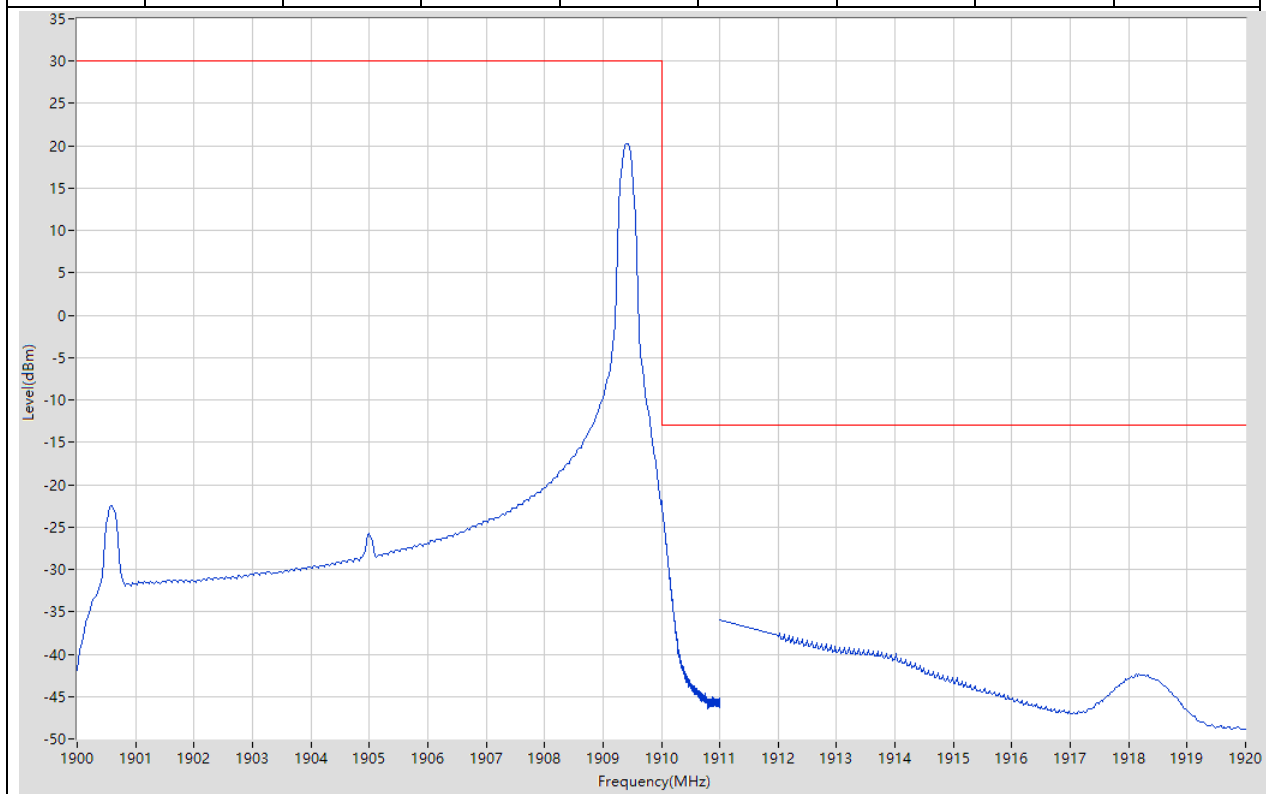
### 8.30. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:30, Channel:19150, Bandwidth:10, Modulation:QPSK, RB Number: 50, RB Position:HIGH)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 1900                  | 1910                 | 0.1       | RMS      | 1907.575        | 3.85        | 30          | Pass    | 401         |
| 1910                  | 1911                 | 0.1       | RMS      | 1910            | -30.45      | -13         | Pass    | 401         |
| 1911                  | 1912                 | 1         | RMS      | 1911            | -22.81      | -13         | Pass    | 2           |
| 1912                  | 1920                 | 1         | RMS      | 1912            | -23.29      | -13         | Pass    | 401         |



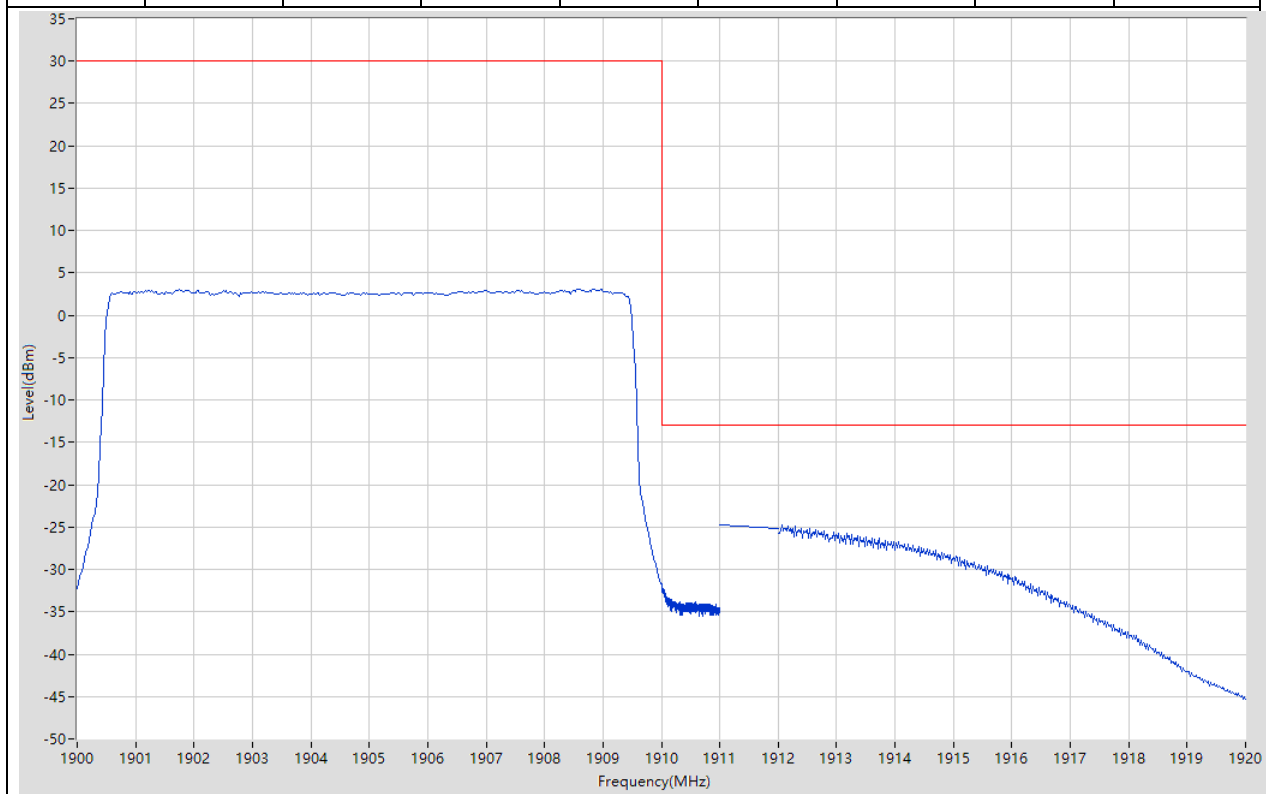
### 8.31. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:31, Channel:19150, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:HIGH)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 1900                  | 1910                 | 0.1       | RMS      | 1909.425        | 20.3        | 30          | Pass    | 401         |
| 1910                  | 1911                 | 0.1       | RMS      | 1910            | -21.89      | -13         | Pass    | 401         |
| 1911                  | 1912                 | 1         | RMS      | 1911            | -35.9       | -13         | Pass    | 2           |
| 1912                  | 1920                 | 1         | RMS      | 1912.02         | -37.54      | -13         | Pass    | 401         |



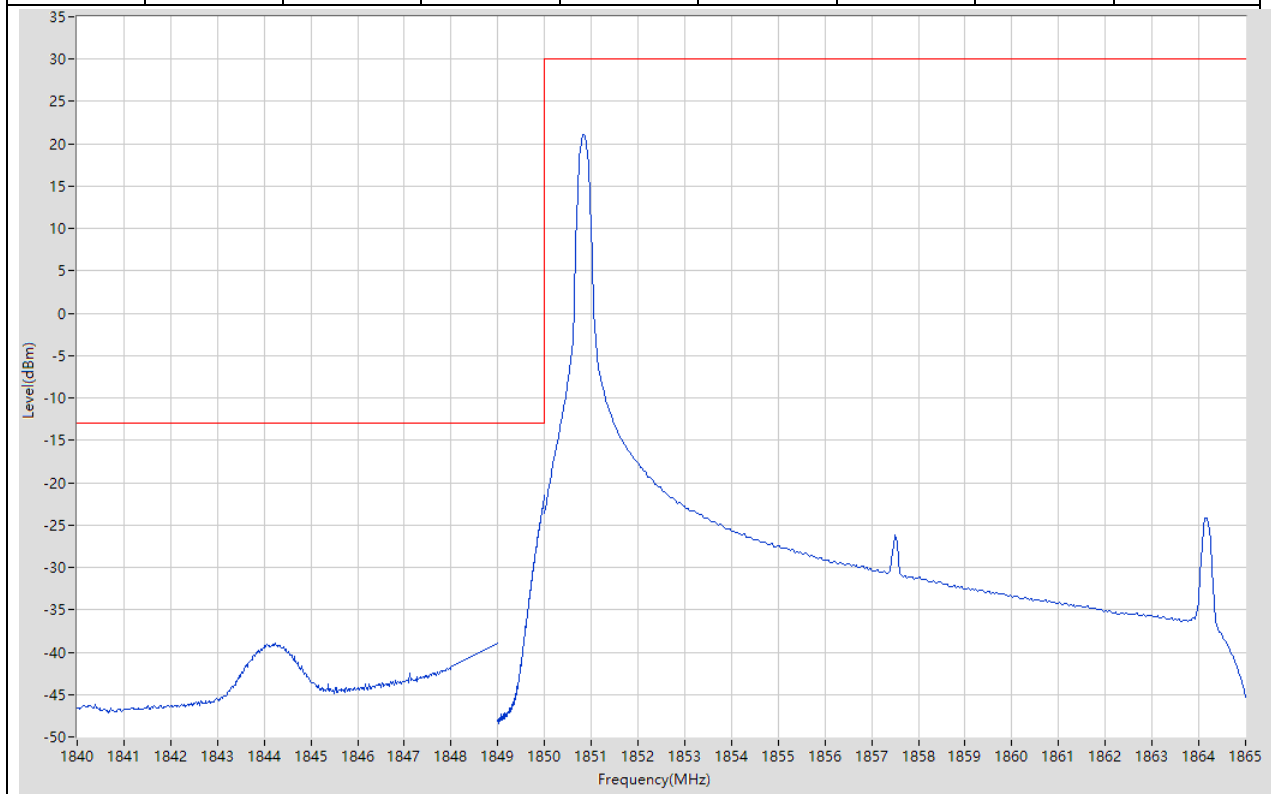
### 8.32. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:32, Channel:19150, Bandwidth:10, Modulation:Q16, RB Number: 50, RB Position:HIGH)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 1900                  | 1910                 | 0.1       | RMS      | 1908.575        | 3.08        | 30          | Pass    | 401         |
| 1910                  | 1911                 | 0.1       | RMS      | 1910            | -31.69      | -13         | Pass    | 401         |
| 1911                  | 1912                 | 1         | RMS      | 1911            | -24.77      | -13         | Pass    | 2           |
| 1912                  | 1920                 | 1         | RMS      | 1912.06         | -24.75      | -13         | Pass    | 401         |



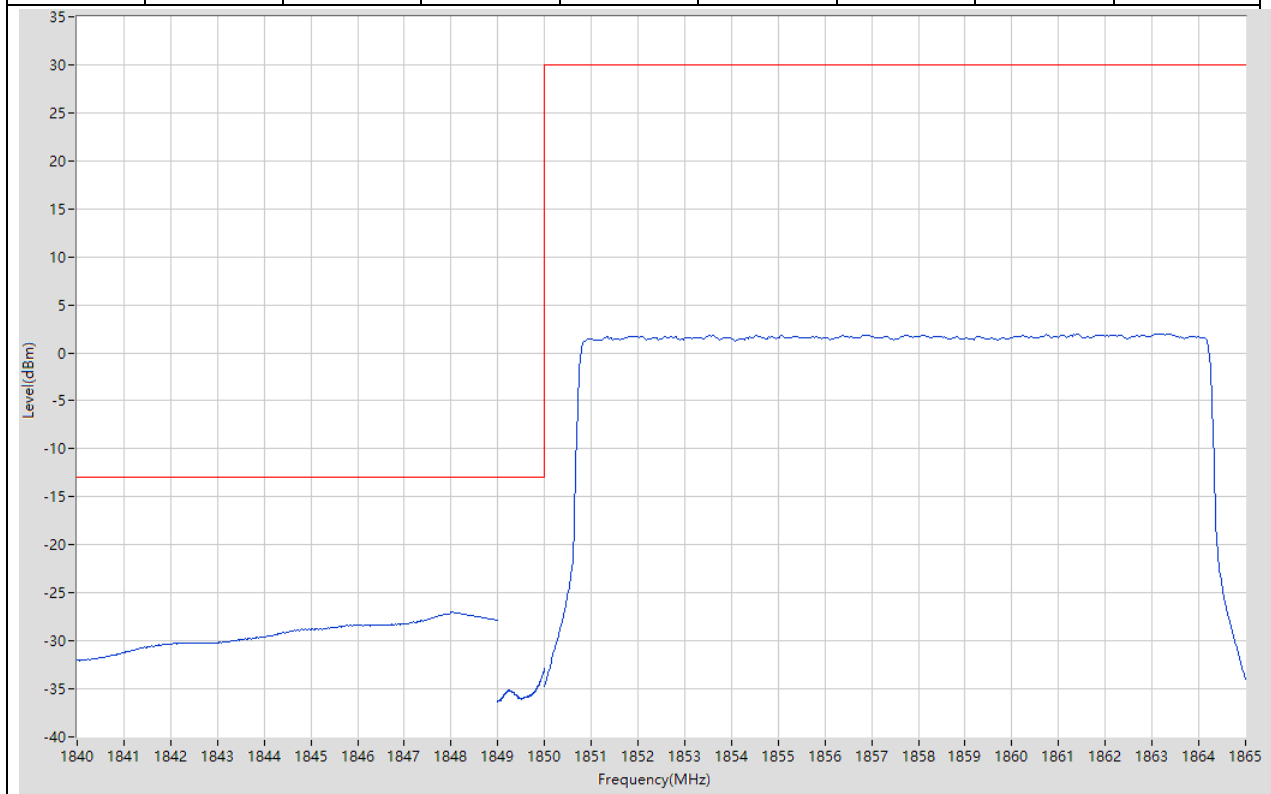
### 8.33. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:33, Channel:18675, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 1840                  | 1848                 | 1         | RMS      | 1844.24         | -38.98      | -13         | Pass    | 401         |
| 1848                  | 1849                 | 1         | RMS      | 1849            | -38.91      | -13         | Pass    | 2           |
| 1849                  | 1850                 | 0.15      | RMS      | 1850            | -21.53      | -13         | Pass    | 401         |
| 1850                  | 1865                 | 0.1       | RMS      | 1850.825        | 21.1        | 30          | Pass    | 401         |



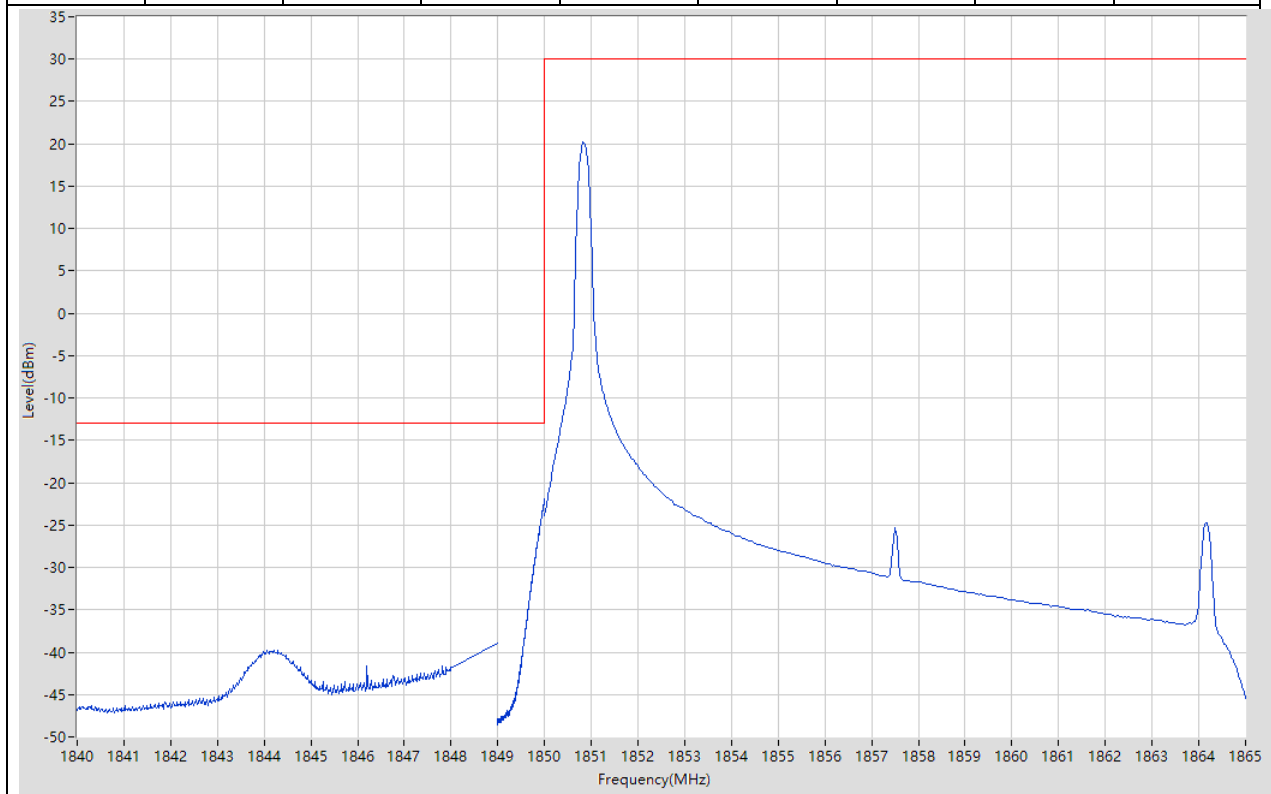
### 8.34. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:34, Channel:18675, Bandwidth:15, Modulation:QPSK, RB Number: 75, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 1840                  | 1848                 | 1         | RMS      | 1848            | -27.1       | -13         | Pass    | 401         |
| 1848                  | 1849                 | 1         | RMS      | 1848            | -26.93      | -13         | Pass    | 2           |
| 1849                  | 1850                 | 0.15      | RMS      | 1850            | -32.87      | -13         | Pass    | 401         |
| 1850                  | 1865                 | 0.1       | RMS      | 1863.388        | 2           | 30          | Pass    | 401         |



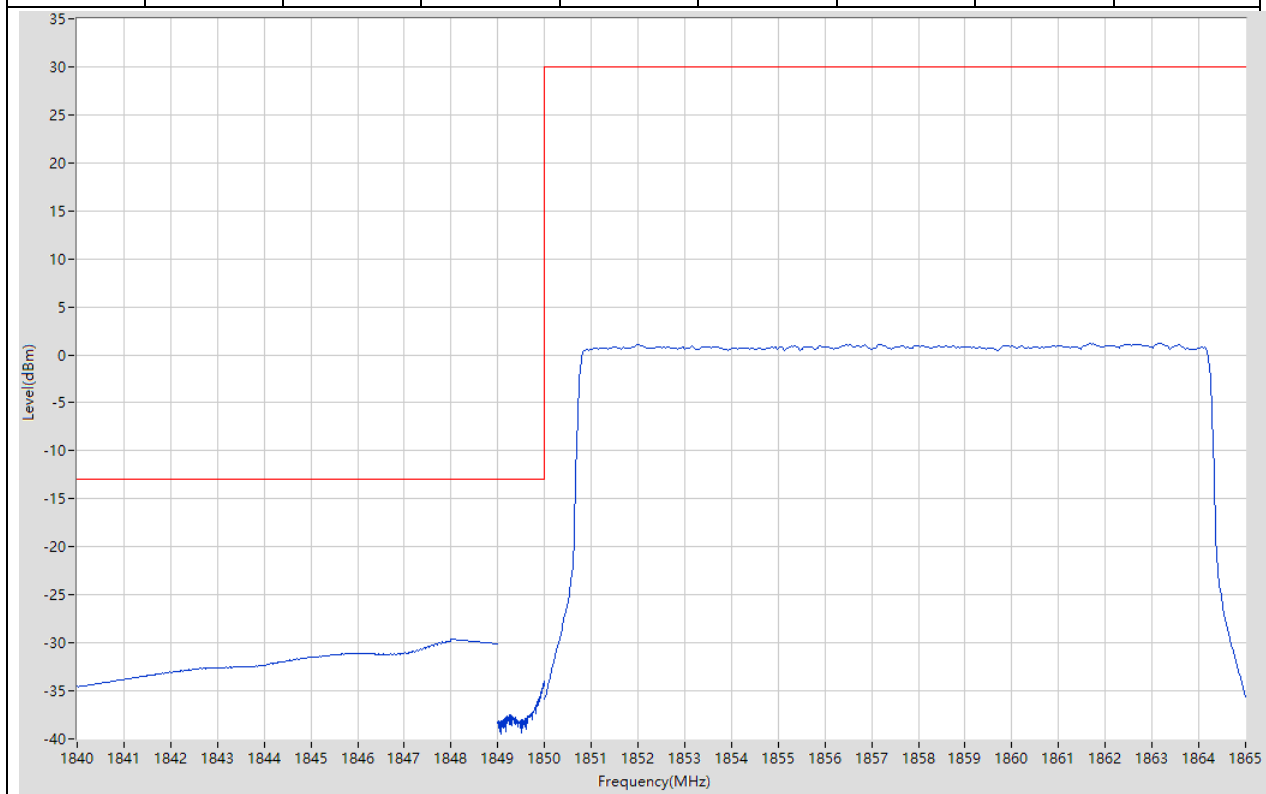
**8.35. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:35, Channel:18675, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:LOW)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 1840                  | 1848                 | 1         | RMS      | 1844.06         | -39.73      | -13         | Pass    | 401         |
| 1848                  | 1849                 | 1         | RMS      | 1849            | -38.97      | -13         | Pass    | 2           |
| 1849                  | 1850                 | 0.15      | RMS      | 1849.998        | -21.96      | -13         | Pass    | 401         |
| 1850                  | 1865                 | 0.1       | RMS      | 1850.825        | 20.26       | 30          | Pass    | 401         |



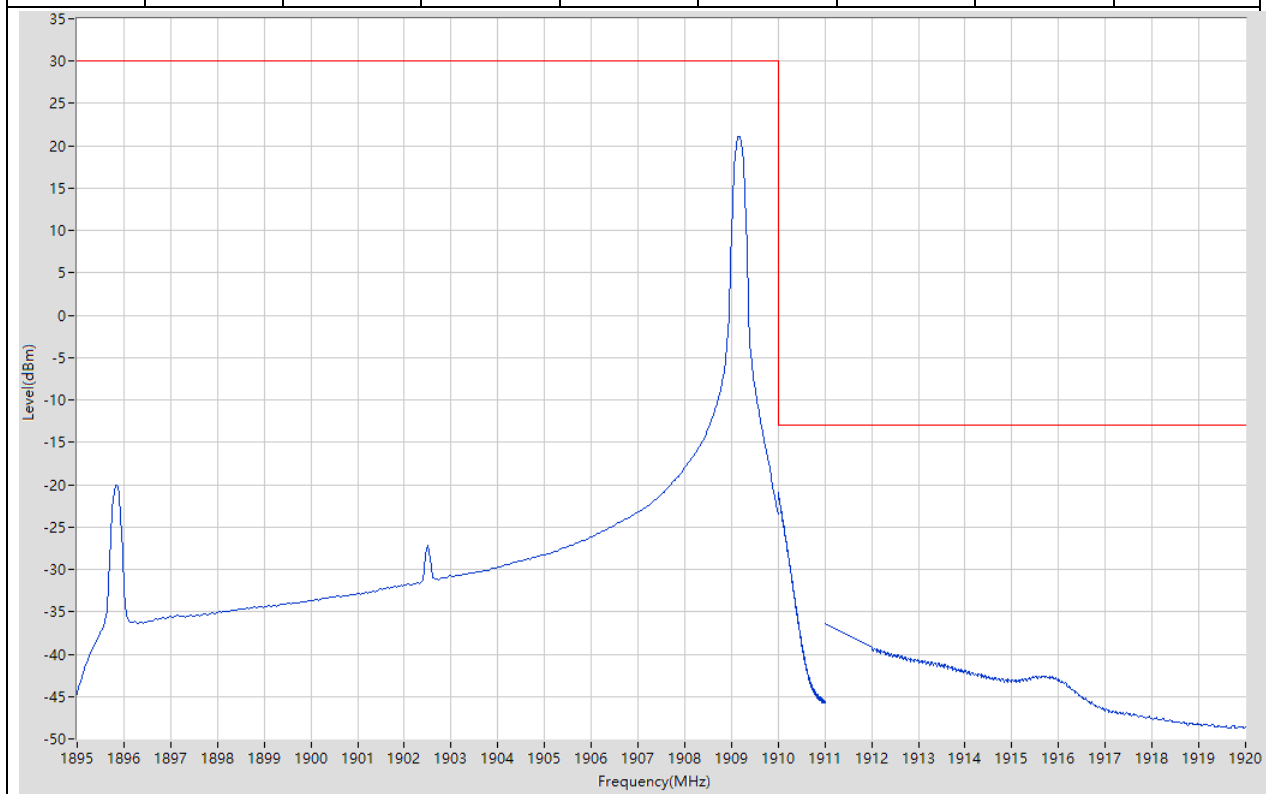
**8.36. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:36, Channel:18675, Bandwidth:15, Modulation:Q16, RB Number: 75, RB Position:LOW)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 1840                  | 1848                 | 1         | RMS      | 1847.98         | -29.77      | -13         | Pass    | 401         |
| 1848                  | 1849                 | 1         | RMS      | 1848            | -29.59      | -13         | Pass    | 2           |
| 1849                  | 1850                 | 0.15      | RMS      | 1850            | -33.98      | -13         | Pass    | 401         |
| 1850                  | 1865                 | 0.1       | RMS      | 1863.163        | 1.17        | 30          | Pass    | 401         |



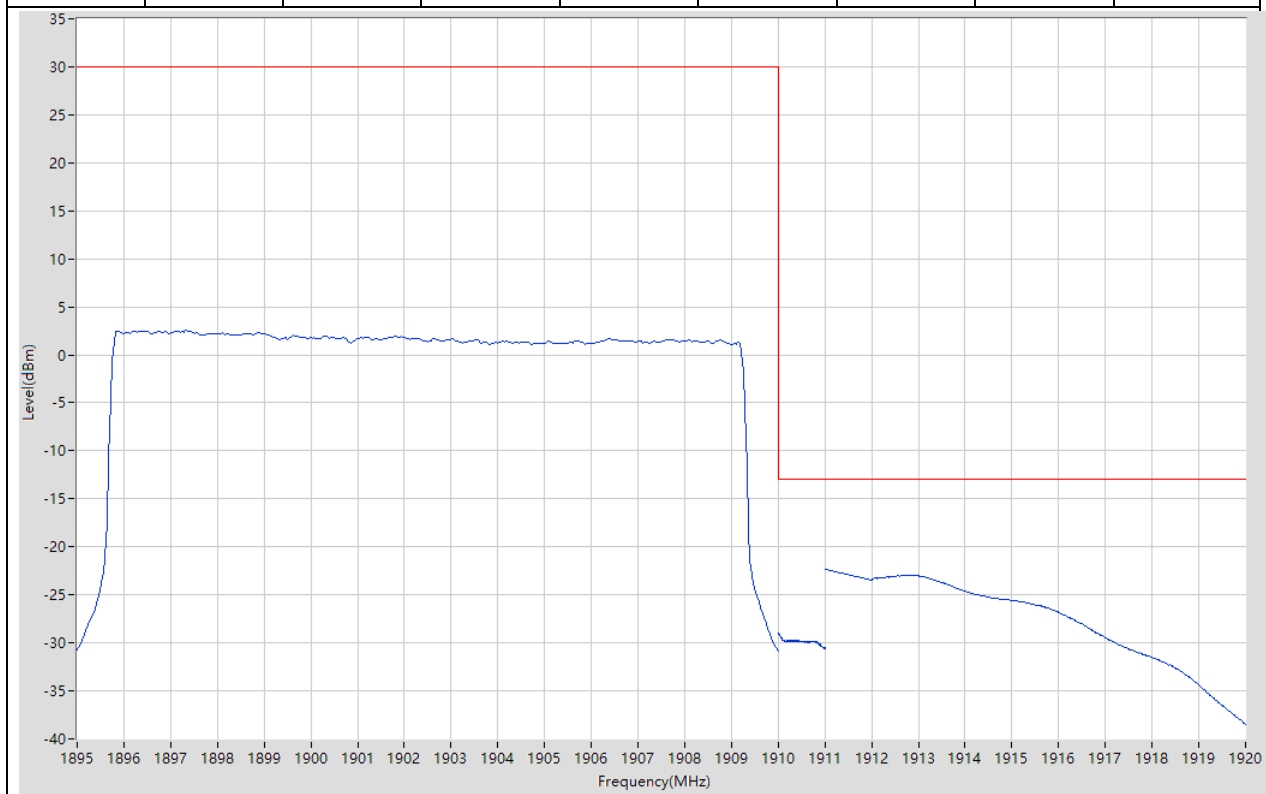
**8.37. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:37, Channel:19125, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:HIGH)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 1895                  | 1910                 | 0.1       | RMS      | 1909.175        | 21.13       | 30          | Pass    | 401         |
| 1910                  | 1911                 | 0.15      | RMS      | 1910.003        | -20.94      | -13         | Pass    | 401         |
| 1911                  | 1912                 | 1         | RMS      | 1911            | -36.42      | -13         | Pass    | 2           |
| 1912                  | 1920                 | 1         | RMS      | 1912.02         | -39.23      | -13         | Pass    | 401         |



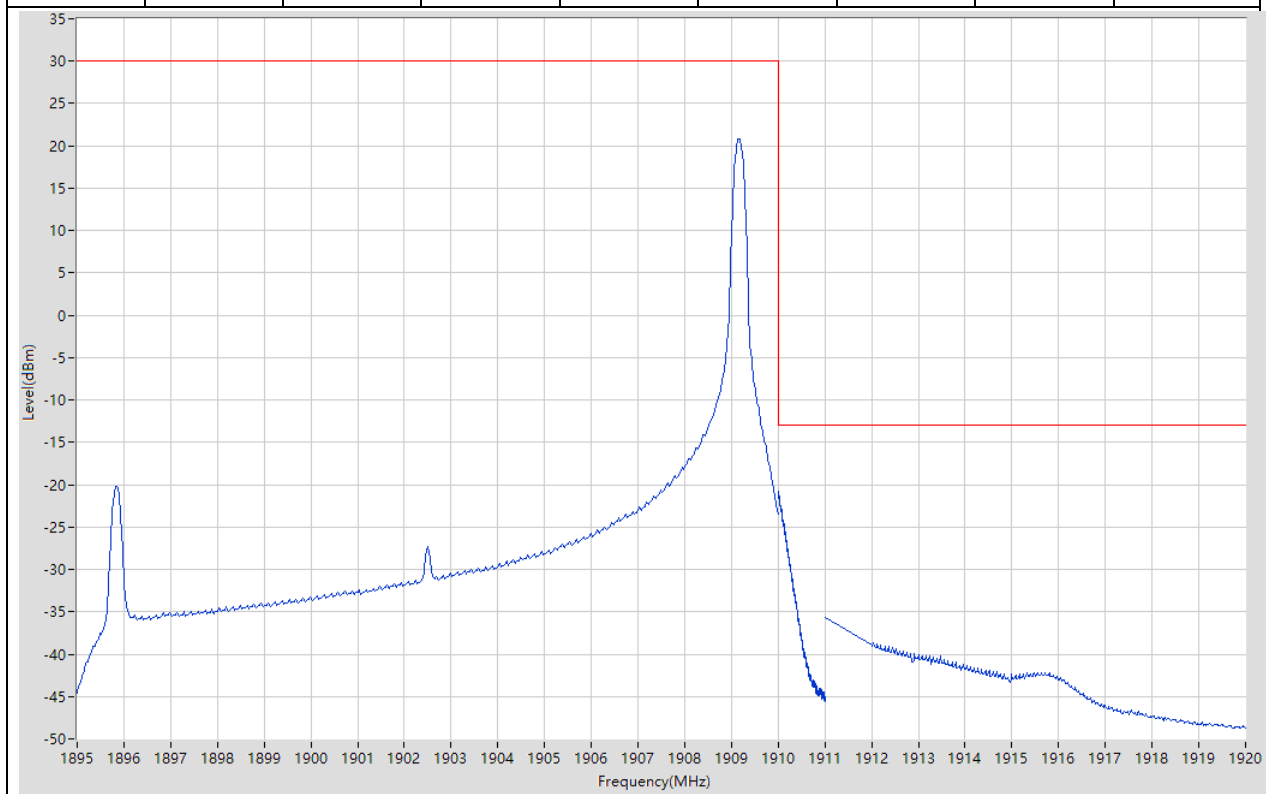
**8.38. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:38, Channel:19125, Bandwidth:15, Modulation:QPSK, RB Number: 75, RB Position:HIGH)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 1895                  | 1910                 | 0.1       | RMS      | 1897.325        | 2.54        | 30          | Pass    | 401         |
| 1910                  | 1911                 | 0.15      | RMS      | 1910.003        | -28.95      | -13         | Pass    | 401         |
| 1911                  | 1912                 | 1         | RMS      | 1911            | -22.35      | -13         | Pass    | 2           |
| 1912                  | 1920                 | 1         | RMS      | 1912.74         | -22.95      | -13         | Pass    | 401         |



### 8.39. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:39, Channel:19125, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:HIGH)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 1895                  | 1910                 | 0.1       | RMS      | 1909.138        | 20.79       | 30          | Pass    | 401         |
| 1910                  | 1911                 | 0.15      | RMS      | 1910.003        | -20.71      | -13         | Pass    | 401         |
| 1911                  | 1912                 | 1         | RMS      | 1911            | -35.63      | -13         | Pass    | 2           |
| 1912                  | 1920                 | 1         | RMS      | 1912.04         | -38.59      | -13         | Pass    | 401         |



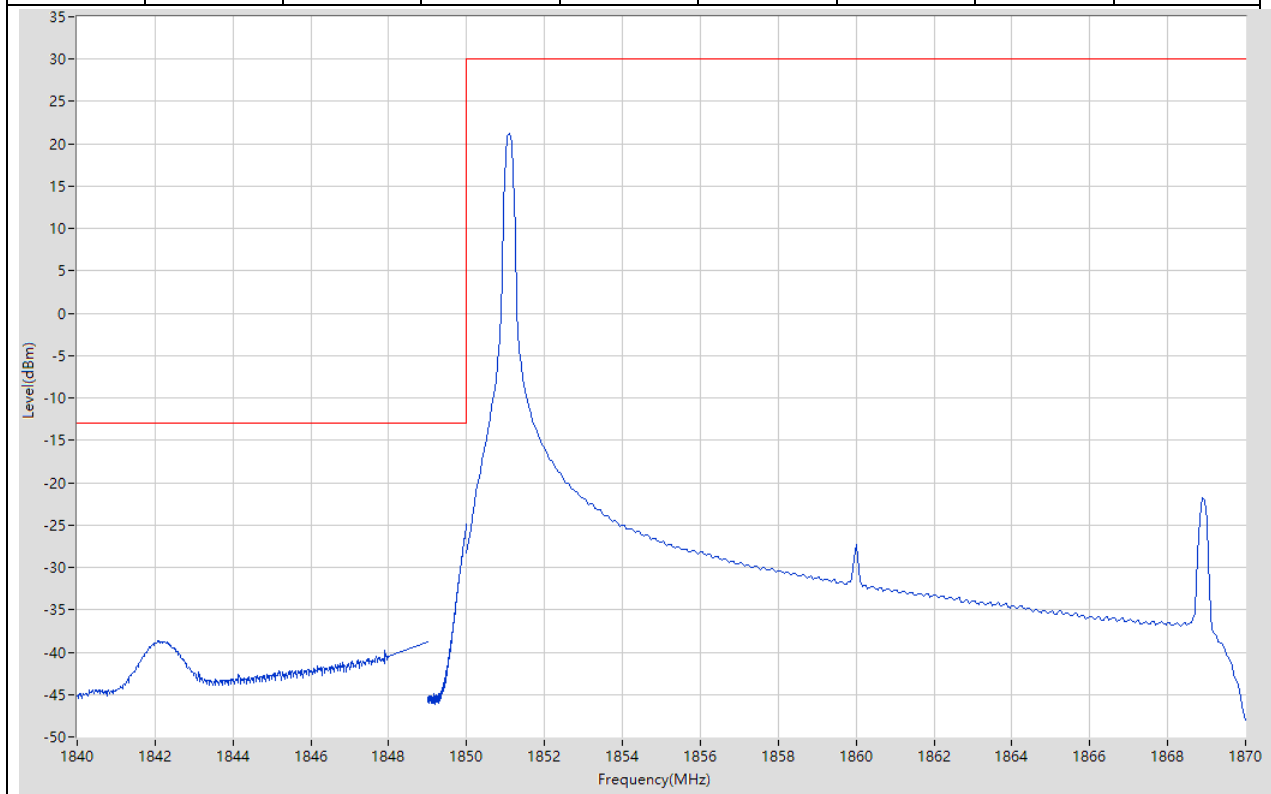
**8.40. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:40, Channel:19125, Bandwidth:15, Modulation:Q16, RB Number: 75, RB Position:HIGH)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 1895                  | 1910                 | 0.1       | RMS      | 1897.25         | 1.78        | 30          | Pass    | 401         |
| 1910                  | 1911                 | 0.15      | RMS      | 1910.005        | -31.38      | -13         | Pass    | 401         |
| 1911                  | 1912                 | 1         | RMS      | 1911            | -25.59      | -13         | Pass    | 2           |
| 1912                  | 1920                 | 1         | RMS      | 1912.64         | -26.07      | -13         | Pass    | 401         |



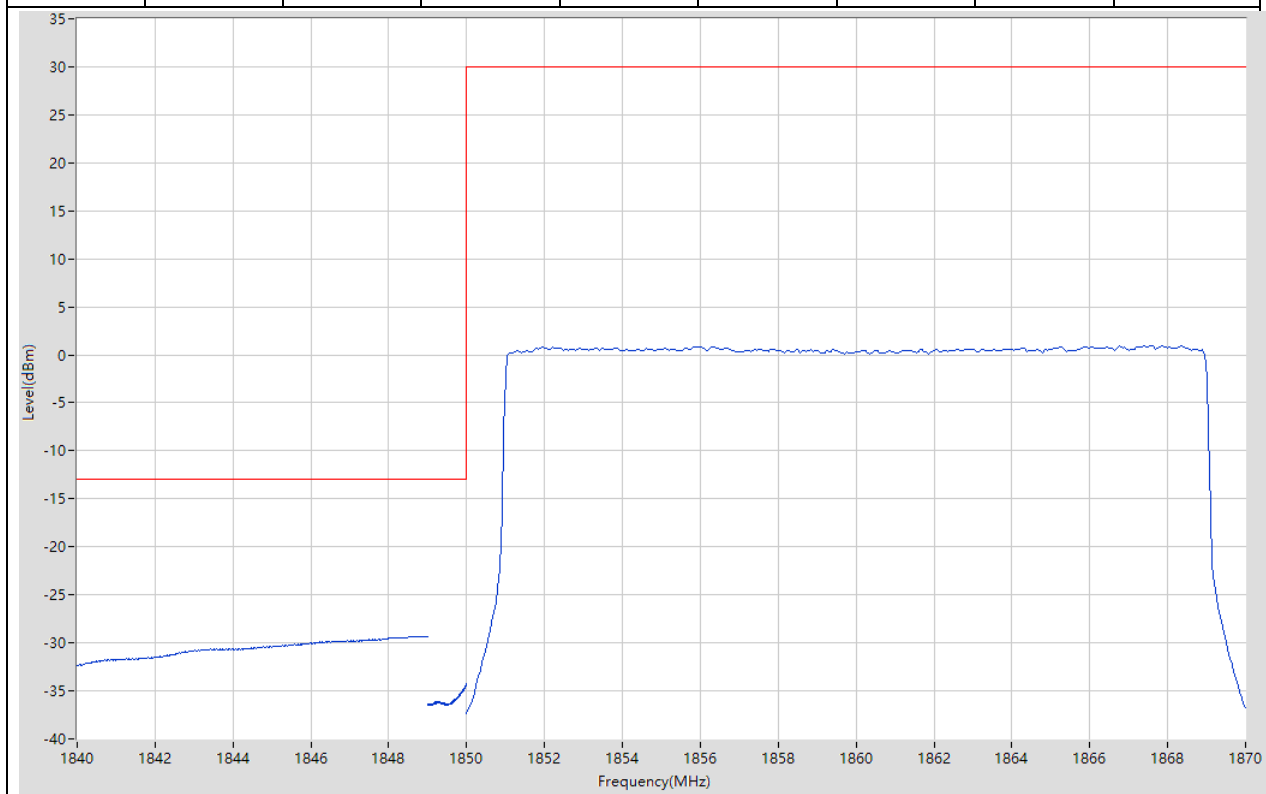
#### 8.41. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:41, Channel:18700, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 1840                  | 1848                 | 1         | RMS      | 1842.1          | -38.66      | -13         | Pass    | 401         |
| 1848                  | 1849                 | 1         | RMS      | 1849            | -38.75      | -13         | Pass    | 2           |
| 1849                  | 1850                 | 0.2       | RMS      | 1850            | -24.85      | -13         | Pass    | 401         |
| 1850                  | 1870                 | 0.1       | RMS      | 1851.1          | 21.19       | 30          | Pass    | 401         |



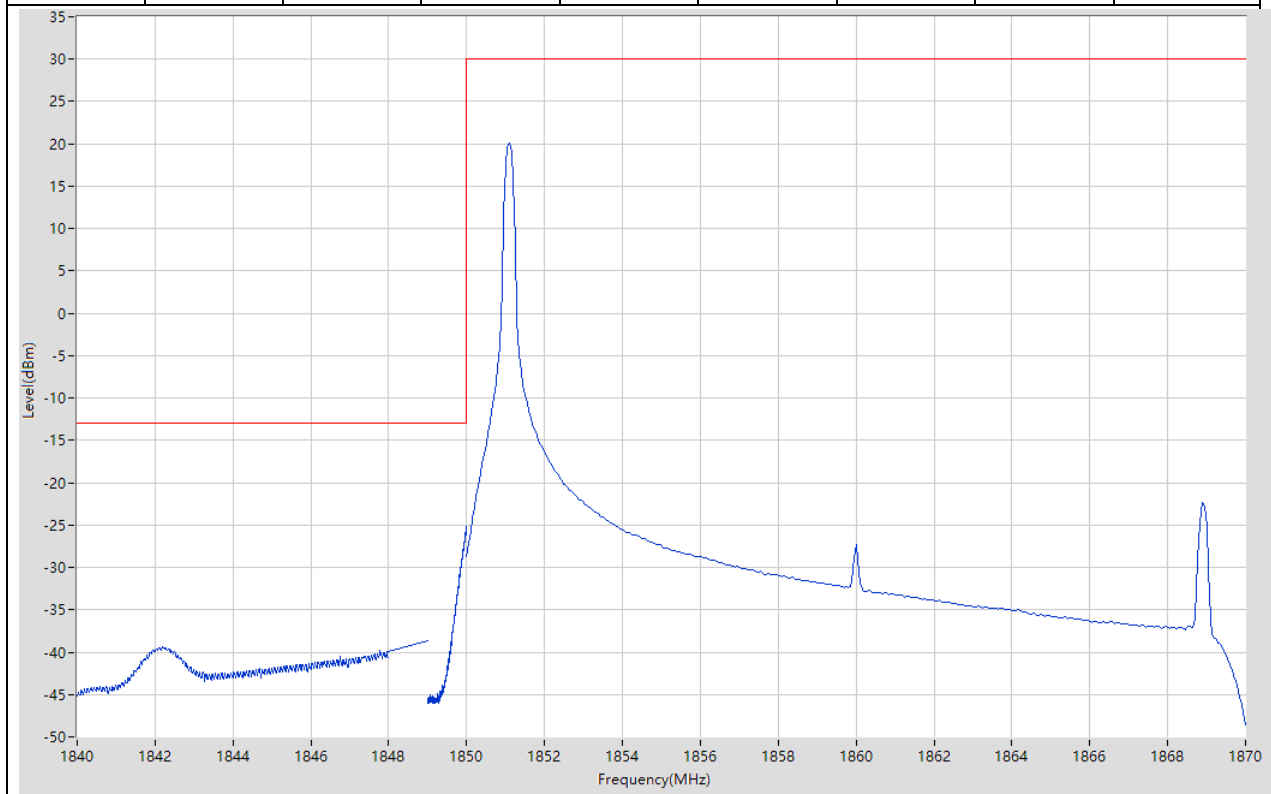
#### 8.42. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:42, Channel:18700, Bandwidth:20, Modulation:QPSK, RB Number: 100, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 1840                  | 1848                 | 1         | RMS      | 1847.9          | -29.55      | -13         | Pass    | 401         |
| 1848                  | 1849                 | 1         | RMS      | 1849            | -29.37      | -13         | Pass    | 2           |
| 1849                  | 1850                 | 0.2       | RMS      | 1850            | -34.25      | -13         | Pass    | 401         |
| 1850                  | 1870                 | 0.1       | RMS      | 1867.6          | 0.96        | 30          | Pass    | 401         |



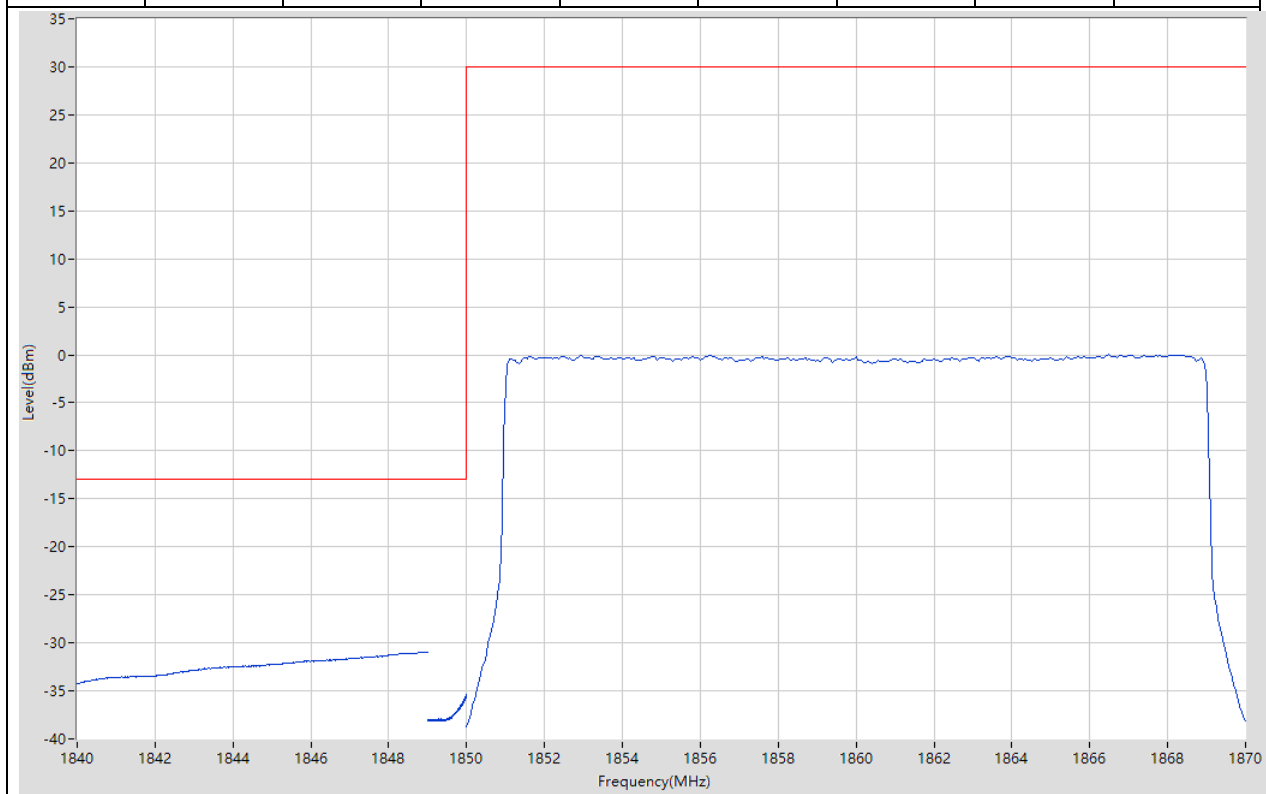
**8.43. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:43, Channel:18700, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:LOW)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 1840                  | 1848                 | 1         | RMS      | 1842.2          | -39.42      | -13         | Pass    | 401         |
| 1848                  | 1849                 | 1         | RMS      | 1849            | -38.66      | -13         | Pass    | 2           |
| 1849                  | 1850                 | 0.2       | RMS      | 1850            | -25.11      | -13         | Pass    | 401         |
| 1850                  | 1870                 | 0.1       | RMS      | 1851.1          | 20.07       | 30          | Pass    | 401         |



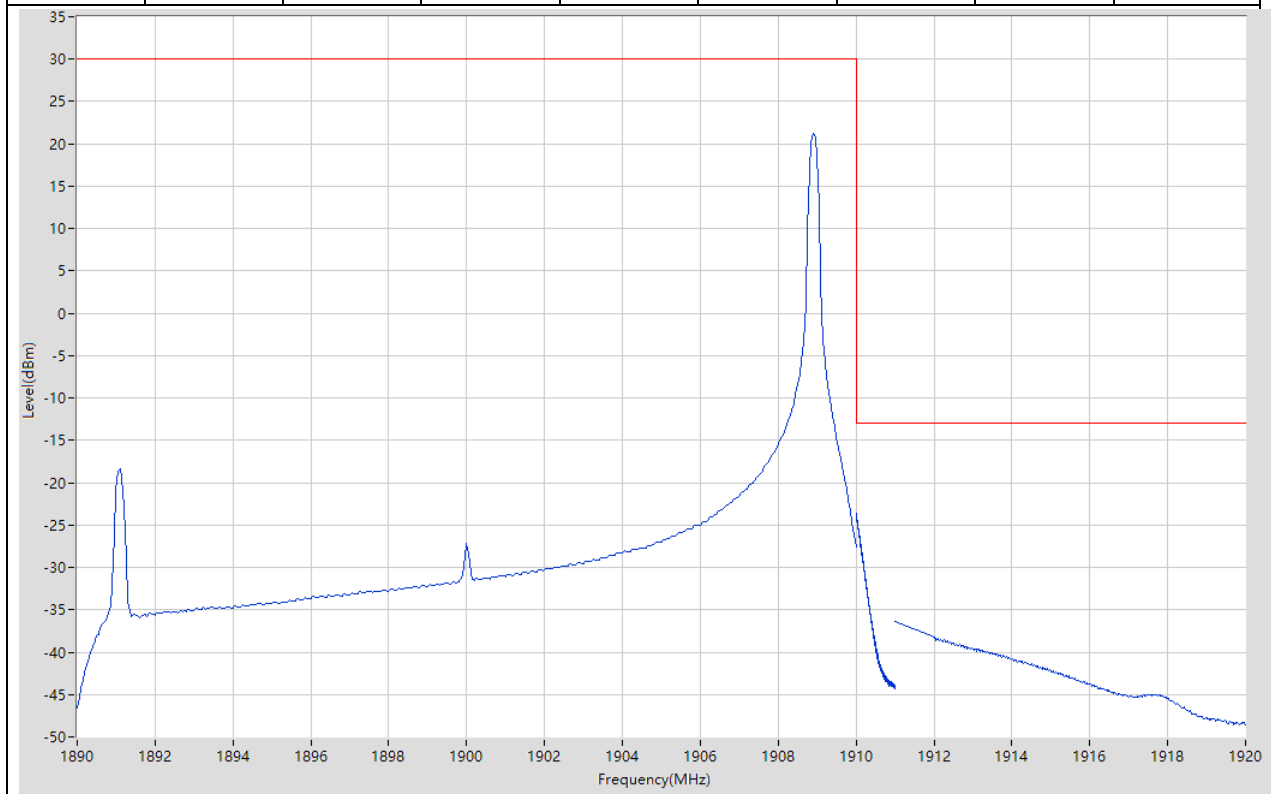
#### 8.44. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:44, Channel:18700, Bandwidth:20, Modulation:Q16, RB Number: 100, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 1840                  | 1848                 | 1         | RMS      | 1848            | -31.3       | -13         | Pass    | 401         |
| 1848                  | 1849                 | 1         | RMS      | 1849            | -31.02      | -13         | Pass    | 2           |
| 1849                  | 1850                 | 0.2       | RMS      | 1850            | -35.34      | -13         | Pass    | 401         |
| 1850                  | 1870                 | 0.1       | RMS      | 1866.5          | 0.03        | 30          | Pass    | 401         |



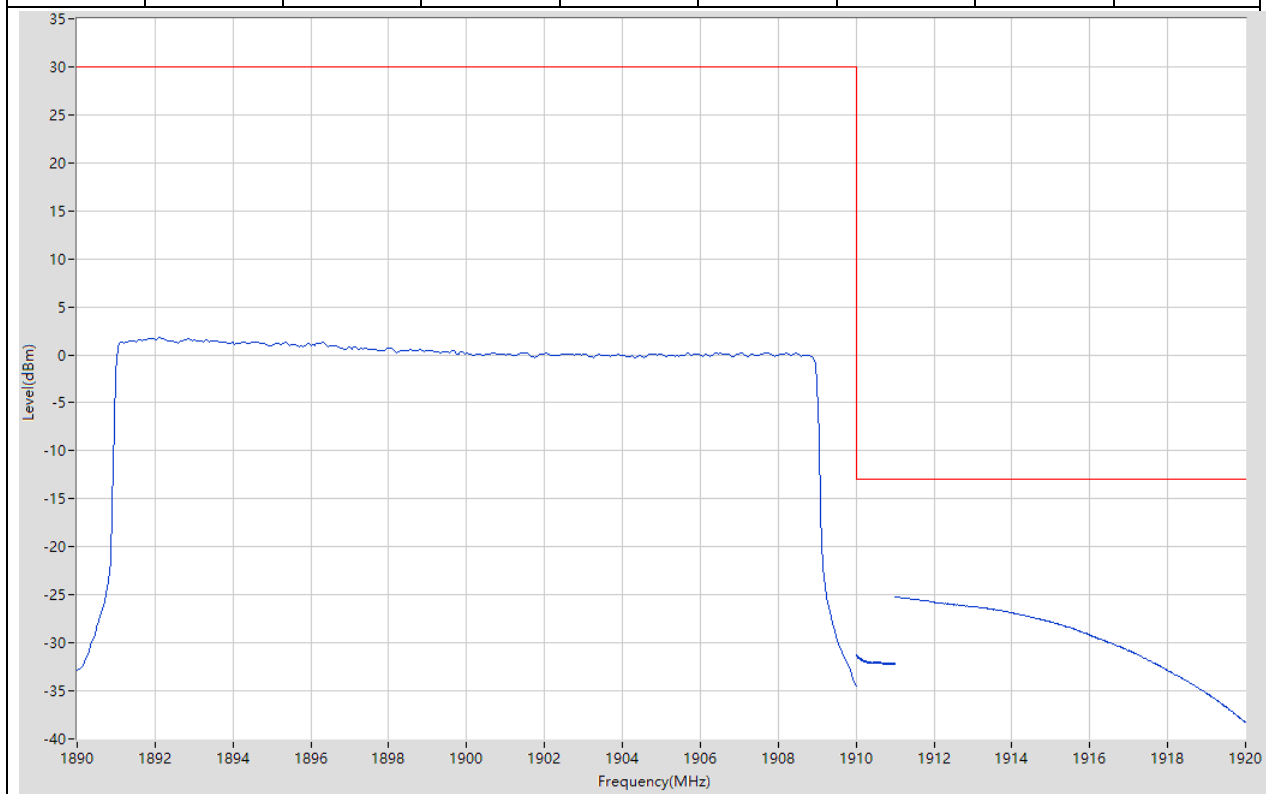
**8.45. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:45, Channel:19100, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:HIGH)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 1890                  | 1910                 | 0.1       | RMS      | 1908.9          | 21.3        | 30          | Pass    | 401         |
| 1910                  | 1911                 | 0.2       | RMS      | 1910            | -23.55      | -13         | Pass    | 401         |
| 1911                  | 1912                 | 1         | RMS      | 1911            | -36.35      | -13         | Pass    | 2           |
| 1912                  | 1920                 | 1         | RMS      | 1912.02         | -38.32      | -13         | Pass    | 401         |



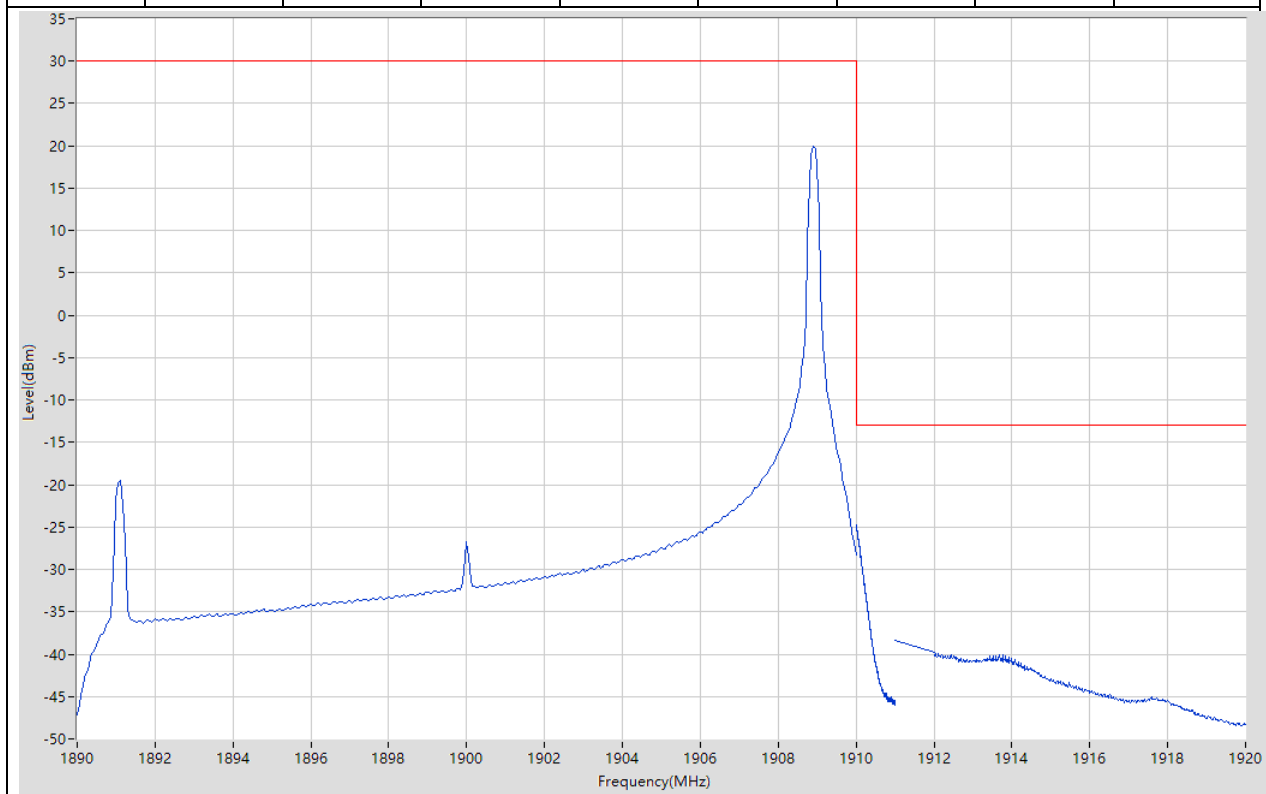
#### 8.46. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:46, Channel:19100, Bandwidth:20, Modulation:QPSK, RB Number: 100, RB Position:HIGH)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 1890                  | 1910                 | 0.1       | RMS      | 1892.1          | 1.8         | 30          | Pass    | 401         |
| 1910                  | 1911                 | 0.2       | RMS      | 1910            | -31.22      | -13         | Pass    | 401         |
| 1911                  | 1912                 | 1         | RMS      | 1911            | -25.23      | -13         | Pass    | 2           |
| 1912                  | 1920                 | 1         | RMS      | 1912.04         | -25.79      | -13         | Pass    | 401         |



**8.47. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:47, Channel:19100, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:HIGH)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 1890                  | 1910                 | 0.1       | RMS      | 1908.9          | 19.96       | 30          | Pass    | 401         |
| 1910                  | 1911                 | 0.2       | RMS      | 1910.005        | -24.76      | -13         | Pass    | 401         |
| 1911                  | 1912                 | 1         | RMS      | 1911            | -38.33      | -13         | Pass    | 2           |
| 1912                  | 1920                 | 1         | RMS      | 1912.04         | -39.93      | -13         | Pass    | 401         |



**8.48. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:48, Channel:19100, Bandwidth:20, Modulation:Q16, RB Number: 100, RB Position:HIGH)**

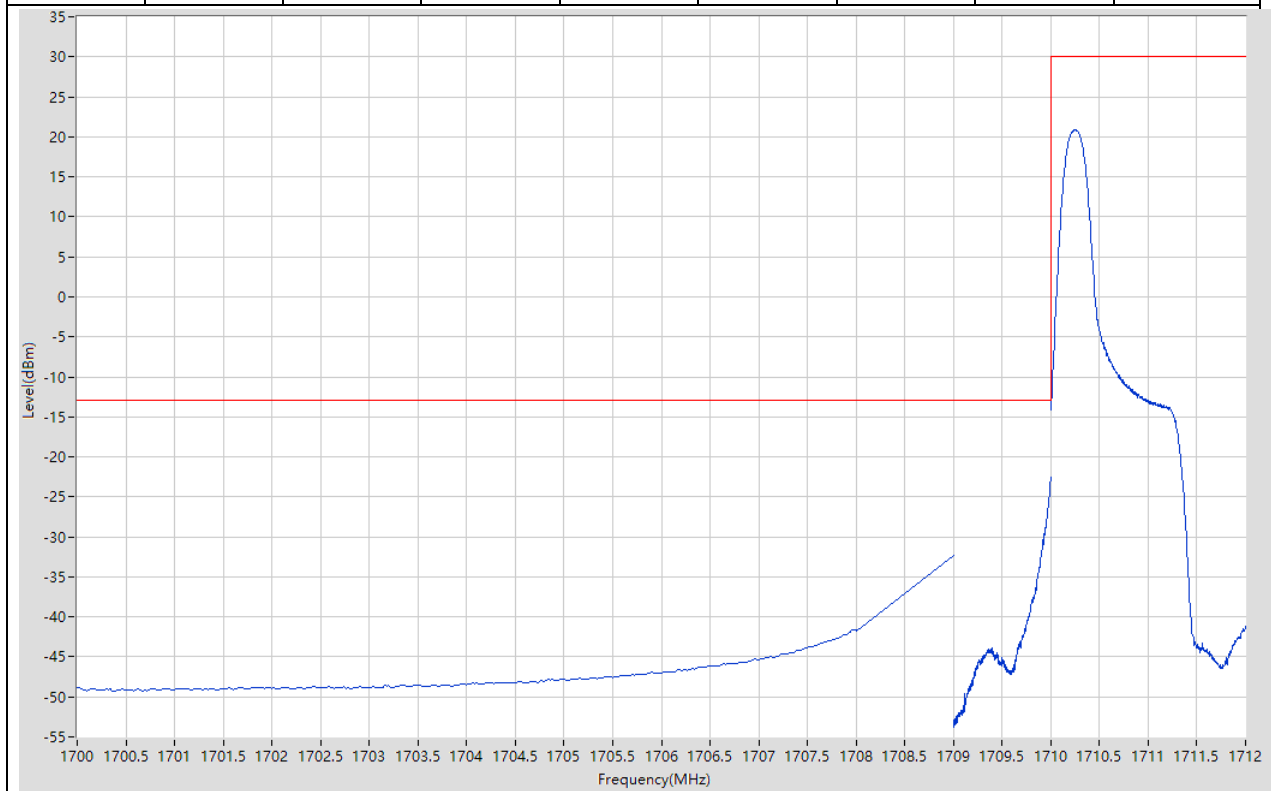
| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 1890                  | 1910                 | 0.1       | RMS      | 1892.1          | 0.84        | 30          | Pass    | 401         |
| 1910                  | 1911                 | 0.2       | RMS      | 1910            | -33.45      | -13         | Pass    | 401         |
| 1911                  | 1912                 | 1         | RMS      | 1911            | -27.51      | -13         | Pass    | 2           |
| 1912                  | 1920                 | 1         | RMS      | 1912.06         | -27.9       | -13         | Pass    | 401         |



## 9. LTE\_Band4

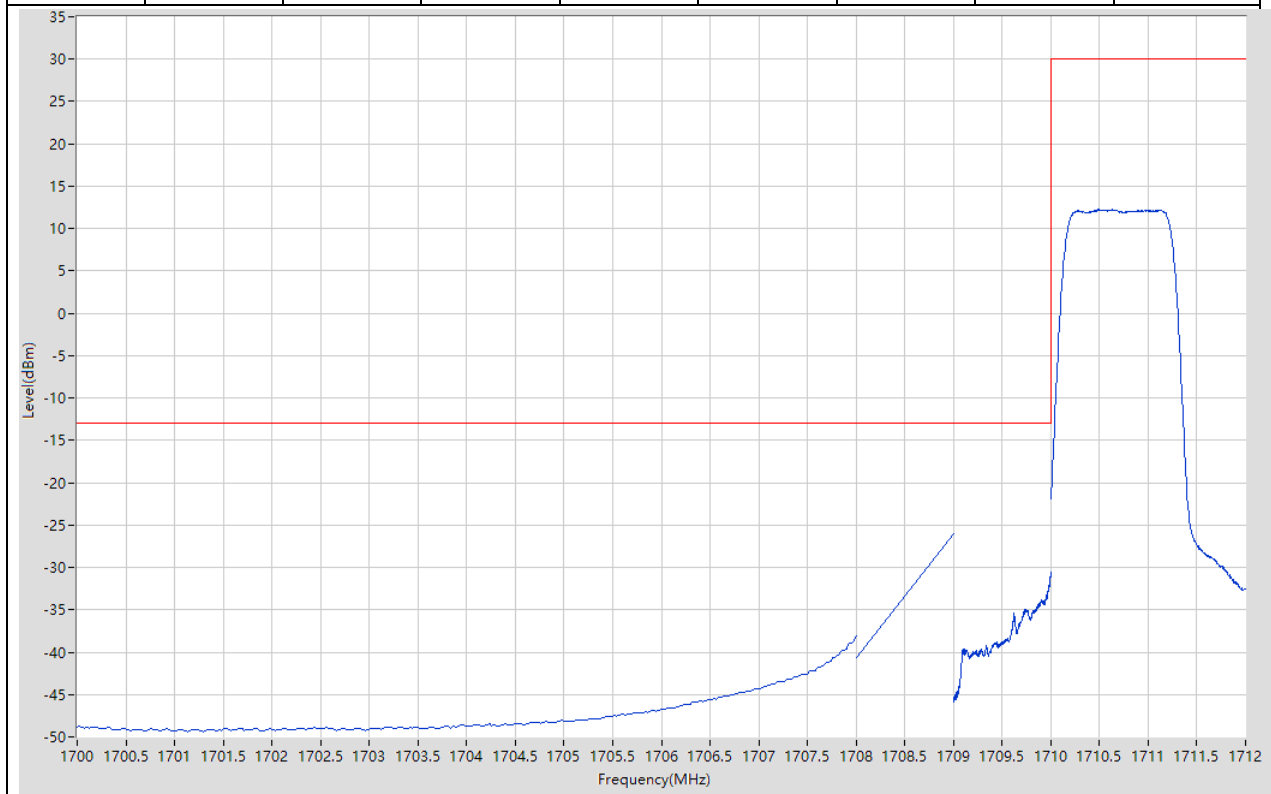
### 9.1. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:1, Channel:19957, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 1700                  | 1708                 | 1         | RMS      | 1708            | -41.58      | -13         | Pass    | 401         |
| 1708                  | 1709                 | 1         | RMS      | 1709            | -32.29      | -13         | Pass    | 2           |
| 1709                  | 1710                 | 0.02      | RMS      | 1710            | -22.61      | -13         | Pass    | 401         |
| 1710                  | 1712                 | 0.1       | RMS      | 1710.245        | 20.89       | 30          | Pass    | 401         |



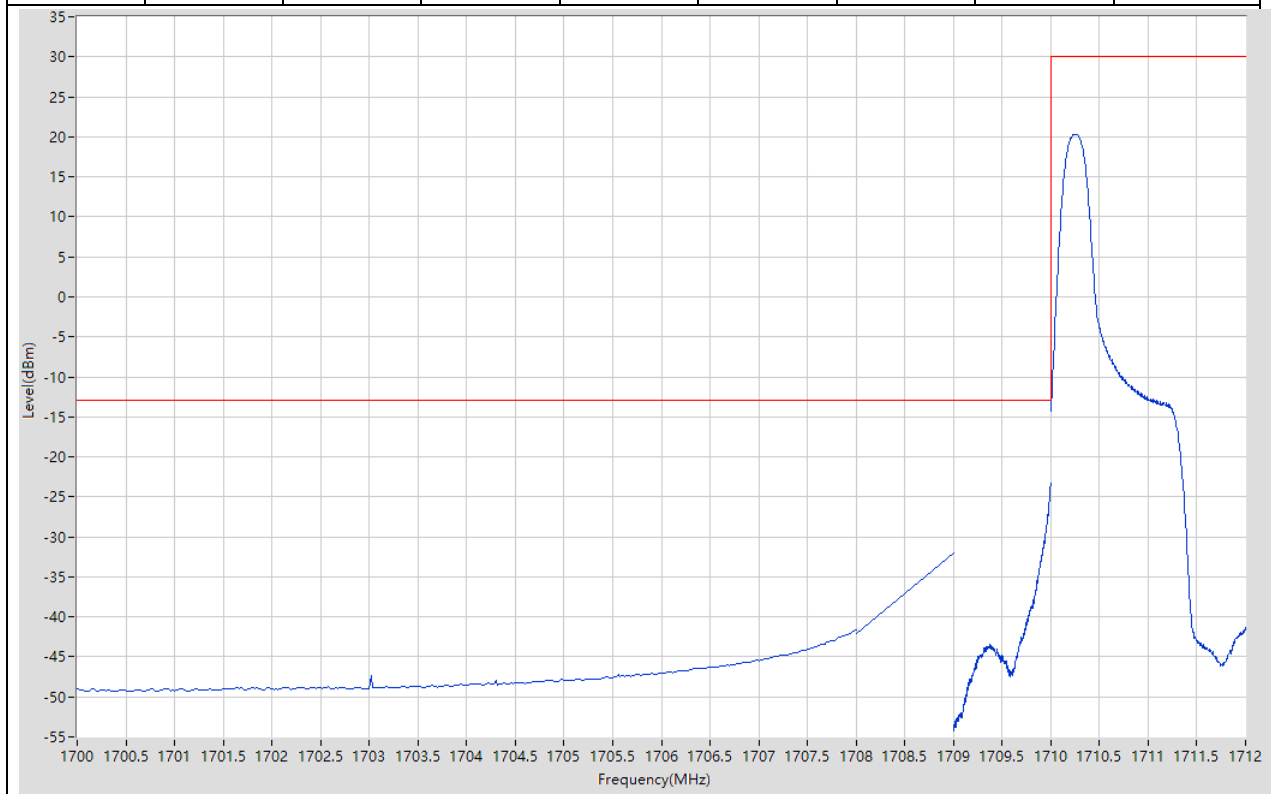
**9.2. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:2, Channel:19957, Bandwidth:1.4, Modulation:QPSK, RB Number: 6, RB Position:LOW)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 1700                  | 1708                 | 1         | RMS      | 1708            | -38.1       | -13         | Pass    | 401         |
| 1708                  | 1709                 | 1         | RMS      | 1709            | -26.02      | -13         | Pass    | 2           |
| 1709                  | 1710                 | 0.02      | RMS      | 1710            | -30.6       | -13         | Pass    | 401         |
| 1710                  | 1712                 | 0.1       | RMS      | 1710.625        | 12.24       | 30          | Pass    | 401         |



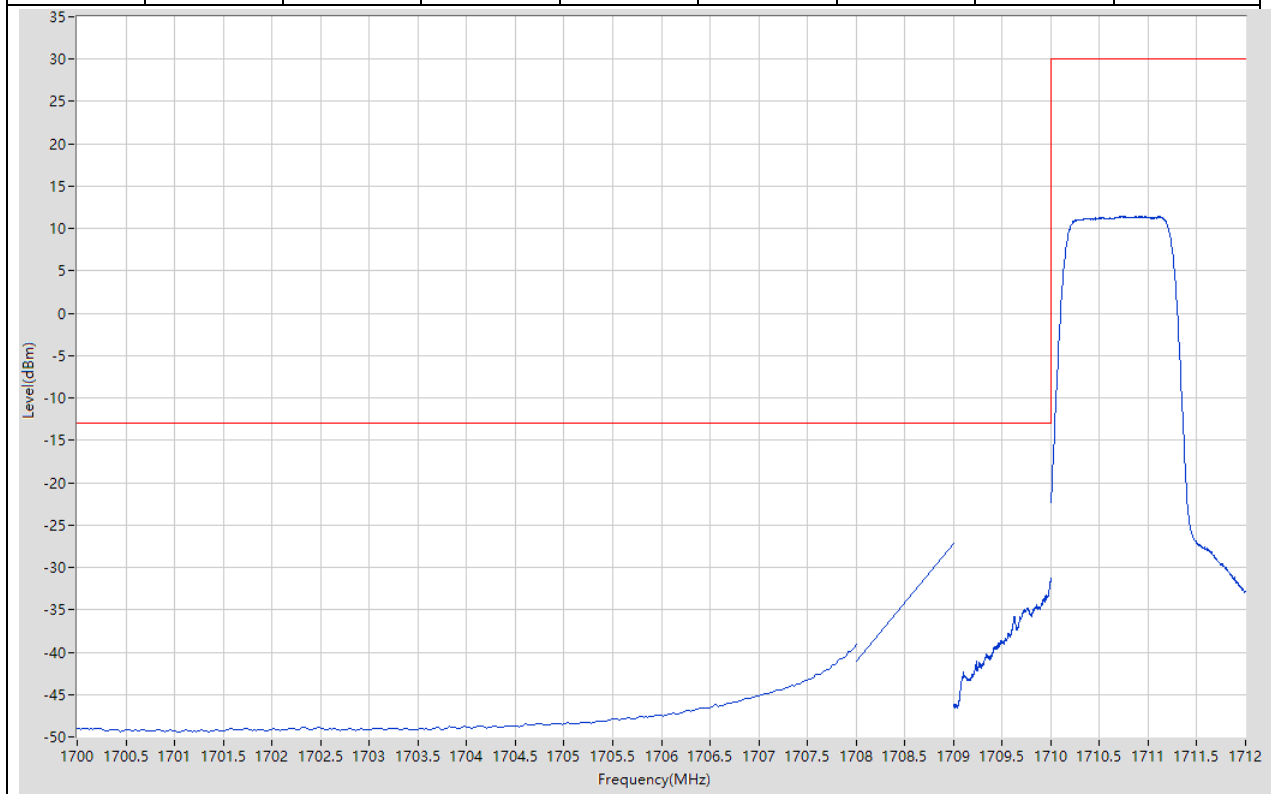
### 9.3. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:3, Channel:19957, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 1700                  | 1708                 | 1         | RMS      | 1708            | -41.63      | -13         | Pass    | 401         |
| 1708                  | 1709                 | 1         | RMS      | 1709            | -31.99      | -13         | Pass    | 2           |
| 1709                  | 1710                 | 0.02      | RMS      | 1709.998        | -23.24      | -13         | Pass    | 401         |
| 1710                  | 1712                 | 0.1       | RMS      | 1710.25         | 20.33       | 30          | Pass    | 401         |



**9.4. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:4, Channel:19957, Bandwidth:1.4, Modulation:Q16, RB Number: 6, RB Position:LOW)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 1700                  | 1708                 | 1         | RMS      | 1708            | -39.14      | -13         | Pass    | 401         |
| 1708                  | 1709                 | 1         | RMS      | 1709            | -27.18      | -13         | Pass    | 2           |
| 1709                  | 1710                 | 0.02      | RMS      | 1710            | -31.28      | -13         | Pass    | 401         |
| 1710                  | 1712                 | 0.1       | RMS      | 1711.12         | 11.51       | 30          | Pass    | 401         |



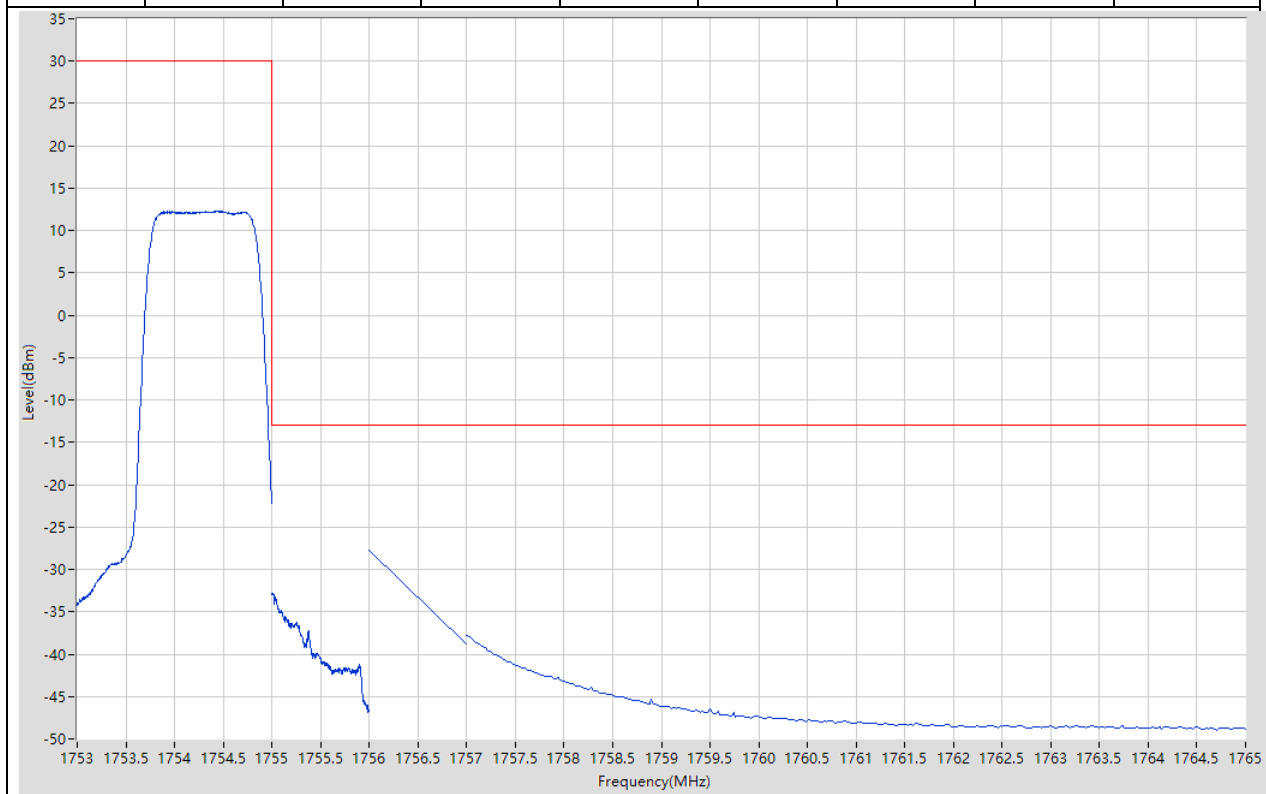
**9.5. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:5, Channel:20393,  
Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:HIGH)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 1753                  | 1755                 | 0.1       | RMS      | 1754.76         | 20.71       | 30          | Pass    | 401         |
| 1755                  | 1756                 | 0.02      | RMS      | 1755            | -26.02      | -13         | Pass    | 401         |
| 1756                  | 1757                 | 1         | RMS      | 1756            | -34.15      | -13         | Pass    | 2           |
| 1757                  | 1765                 | 1         | RMS      | 1757            | -40.87      | -13         | Pass    | 401         |



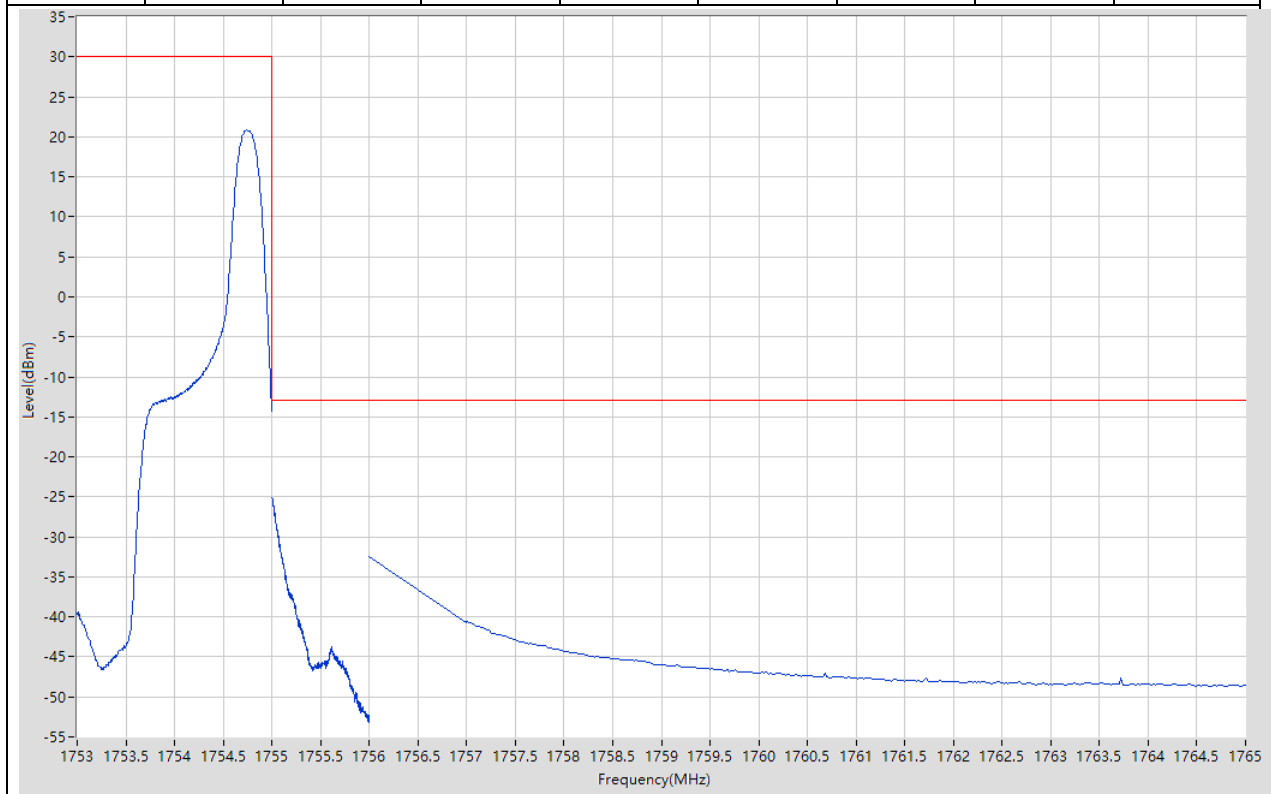
**9.6. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:6, Channel:20393,  
Bandwidth:1.4, Modulation:QPSK, RB Number: 6, RB Position:HIGH)**

| Start<br>Frequen<br>cy (MHz) | Stop<br>Frequen<br>cy (MHz) | RBW<br>(MHz) | Detector | Frequen<br>cy (MHz) | Power<br>(dBm) | Limit<br>(dBm) | Verdict | Sweep<br>Point |
|------------------------------|-----------------------------|--------------|----------|---------------------|----------------|----------------|---------|----------------|
| 1753                         | 1755                        | 0.1          | RMS      | 1754.455            | 12.3           | 30             | Pass    | 401            |
| 1755                         | 1756                        | 0.02         | RMS      | 1755.008            | -32.79         | -13            | Pass    | 401            |
| 1756                         | 1757                        | 1            | RMS      | 1756                | -27.7          | -13            | Pass    | 2              |
| 1757                         | 1765                        | 1            | RMS      | 1757                | -37.78         | -13            | Pass    | 401            |



**9.7. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:7, Channel:20393,  
Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:HIGH)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 1753                  | 1755                 | 0.1       | RMS      | 1754.74         | 20.89       | 30          | Pass    | 401         |
| 1755                  | 1756                 | 0.02      | RMS      | 1755            | -25.06      | -13         | Pass    | 401         |
| 1756                  | 1757                 | 1         | RMS      | 1756            | -32.52      | -13         | Pass    | 2           |
| 1757                  | 1765                 | 1         | RMS      | 1757            | -40.56      | -13         | Pass    | 401         |



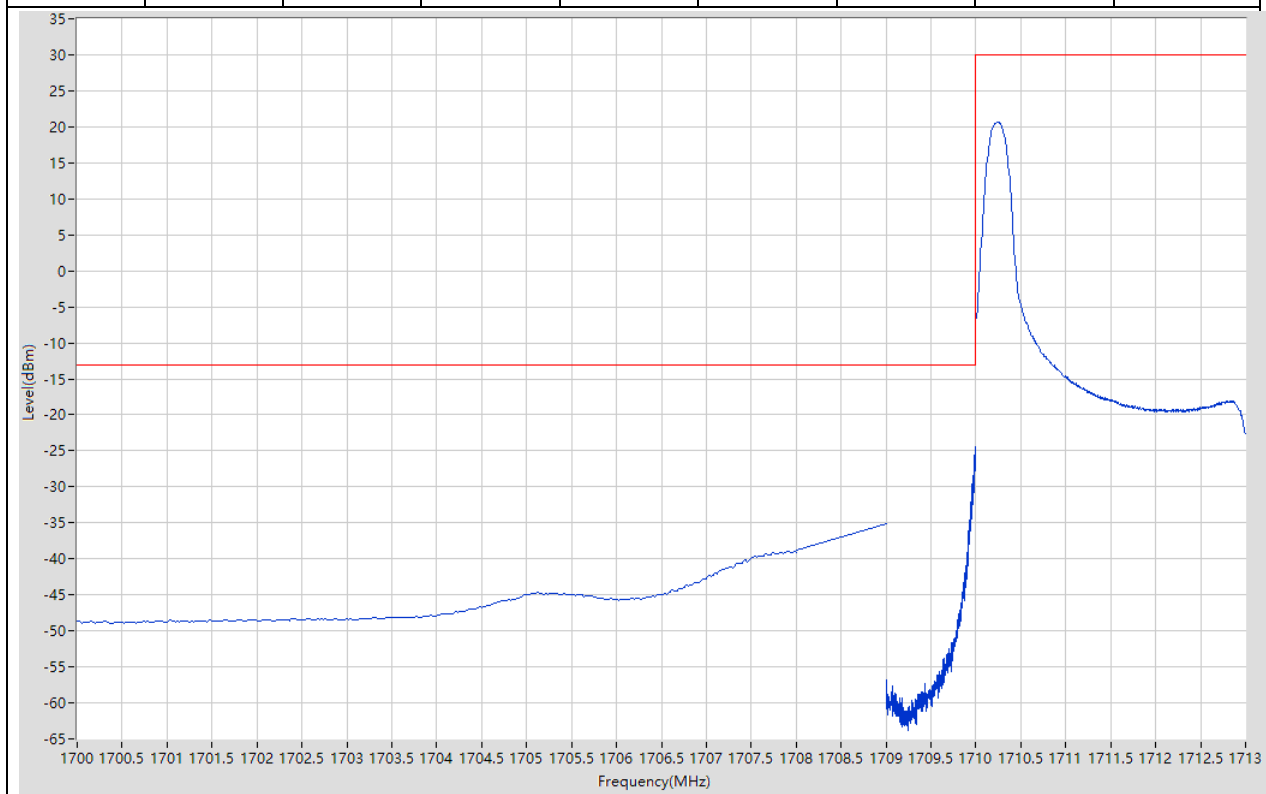
**9.8. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:8, Channel:20393,  
Bandwidth:1.4, Modulation:Q16, RB Number: 6, RB Position:HIGH)**

| Start<br>Frequen<br>cy (MHz) | Stop<br>Frequen<br>cy (MHz) | RBW<br>(MHz) | Detector | Frequen<br>cy (MHz) | Power<br>(dBm) | Limit<br>(dBm) | Verdict | Sweep<br>Point |
|------------------------------|-----------------------------|--------------|----------|---------------------|----------------|----------------|---------|----------------|
| 1753                         | 1755                        | 0.1          | RMS      | 1754.32             | 11.5           | 30             | Pass    | 401            |
| 1755                         | 1756                        | 0.02         | RMS      | 1755.003            | -33.04         | -13            | Pass    | 401            |
| 1756                         | 1757                        | 1            | RMS      | 1756                | -28.59         | -13            | Pass    | 2              |
| 1757                         | 1765                        | 1            | RMS      | 1757                | -38.73         | -13            | Pass    | 401            |



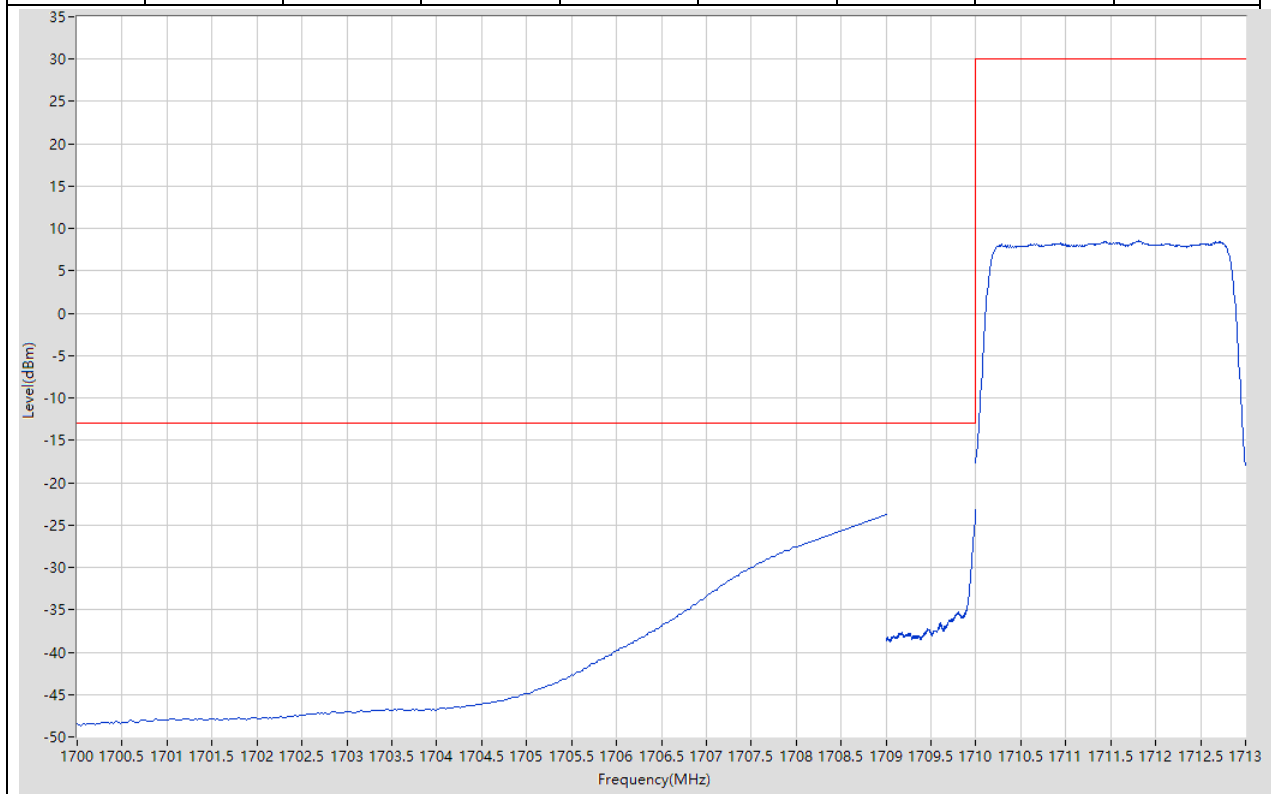
### 9.9. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:9, Channel:19965, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 1700                  | 1708                 | 1         | RMS      | 1707.98         | -38.9       | -13         | Pass    | 401         |
| 1708                  | 1709                 | 1         | RMS      | 1709            | -35.07      | -13         | Pass    | 2           |
| 1709                  | 1710                 | 0.002     | RMS      | 1710            | -24.4       | -13         | Pass    | 501         |
| 1710                  | 1713                 | 0.1       | RMS      | 1710.248        | 20.69       | 30          | Pass    | 401         |



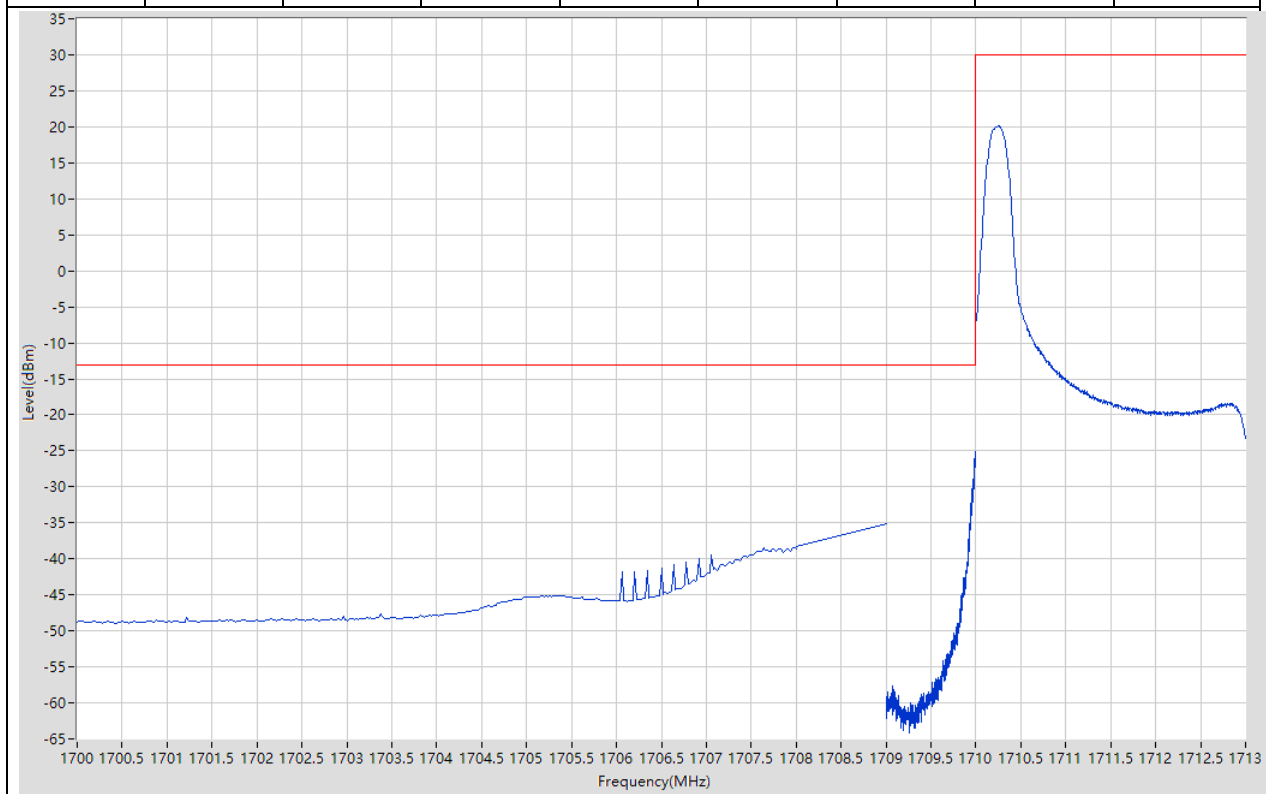
**9.10. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:10, Channel:19965, Bandwidth:3, Modulation:QPSK, RB Number: 15, RB Position:LOW)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 1700                  | 1708                 | 1         | RMS      | 1708            | -27.53      | -13         | Pass    | 401         |
| 1708                  | 1709                 | 1         | RMS      | 1709            | -23.78      | -13         | Pass    | 2           |
| 1709                  | 1710                 | 0.03      | RMS      | 1710            | -23.16      | -13         | Pass    | 401         |
| 1710                  | 1713                 | 0.1       | RMS      | 1711.808        | 8.56        | 30          | Pass    | 401         |



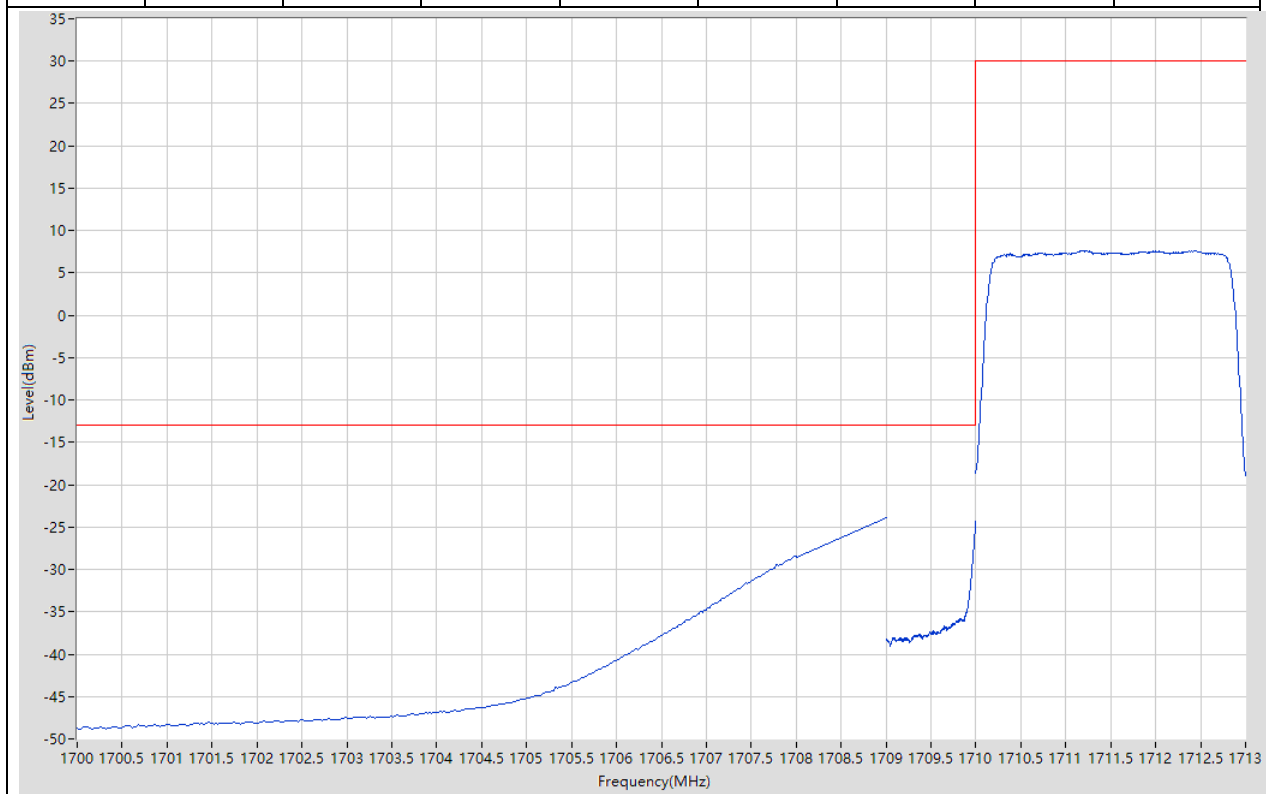
**9.11. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:11, Channel:19965, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:LOW)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 1700                  | 1708                 | 1         | RMS      | 1707.96         | -38.44      | -13         | Pass    | 401         |
| 1708                  | 1709                 | 1         | RMS      | 1709            | -35.13      | -13         | Pass    | 2           |
| 1709                  | 1710                 | 0.002     | RMS      | 1710            | -25.09      | -13         | Pass    | 501         |
| 1710                  | 1713                 | 0.1       | RMS      | 1710.248        | 20.08       | 30          | Pass    | 401         |



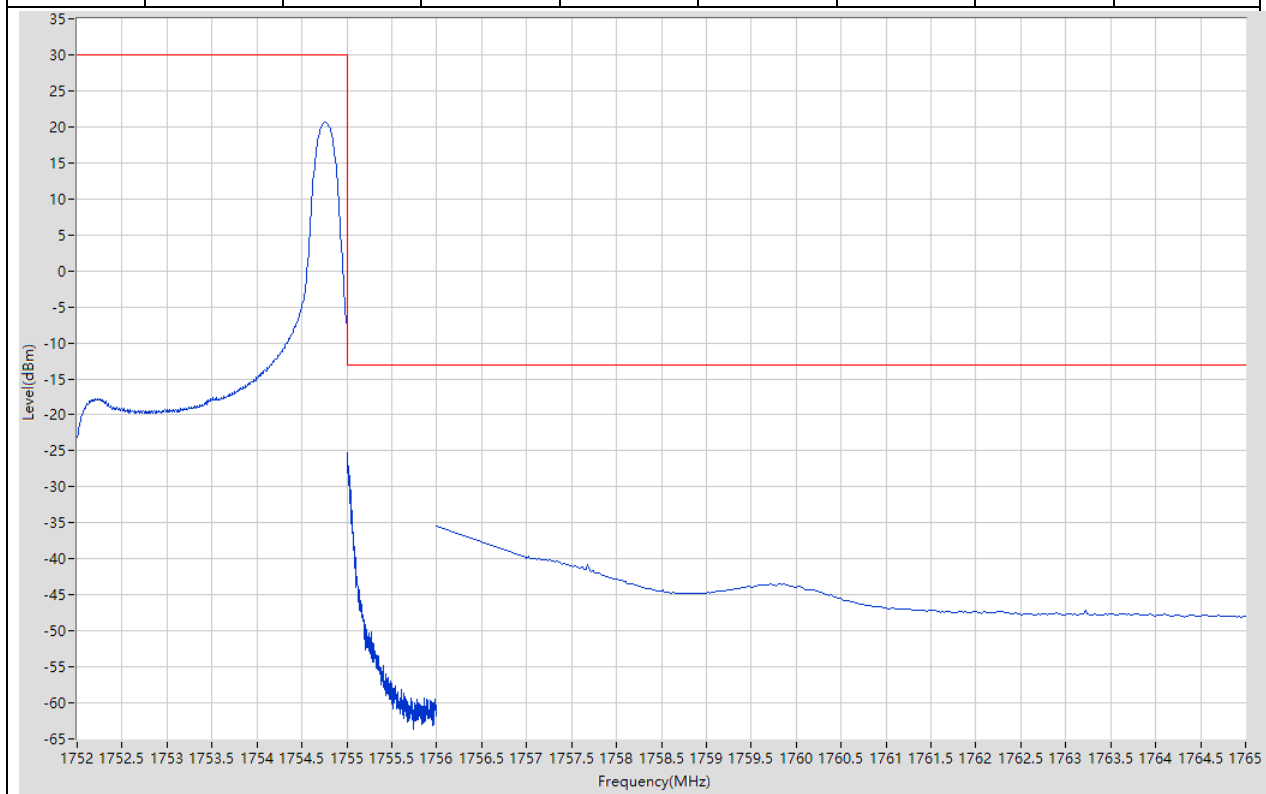
**9.12. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:12, Channel:19965, Bandwidth:3, Modulation:Q16, RB Number: 15, RB Position:LOW)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 1700                  | 1708                 | 1         | RMS      | 1708            | -28.39      | -13         | Pass    | 401         |
| 1708                  | 1709                 | 1         | RMS      | 1709            | -23.96      | -13         | Pass    | 2           |
| 1709                  | 1710                 | 0.03      | RMS      | 1710            | -24.37      | -13         | Pass    | 401         |
| 1710                  | 1713                 | 0.1       | RMS      | 1712.003        | 7.64        | 30          | Pass    | 401         |



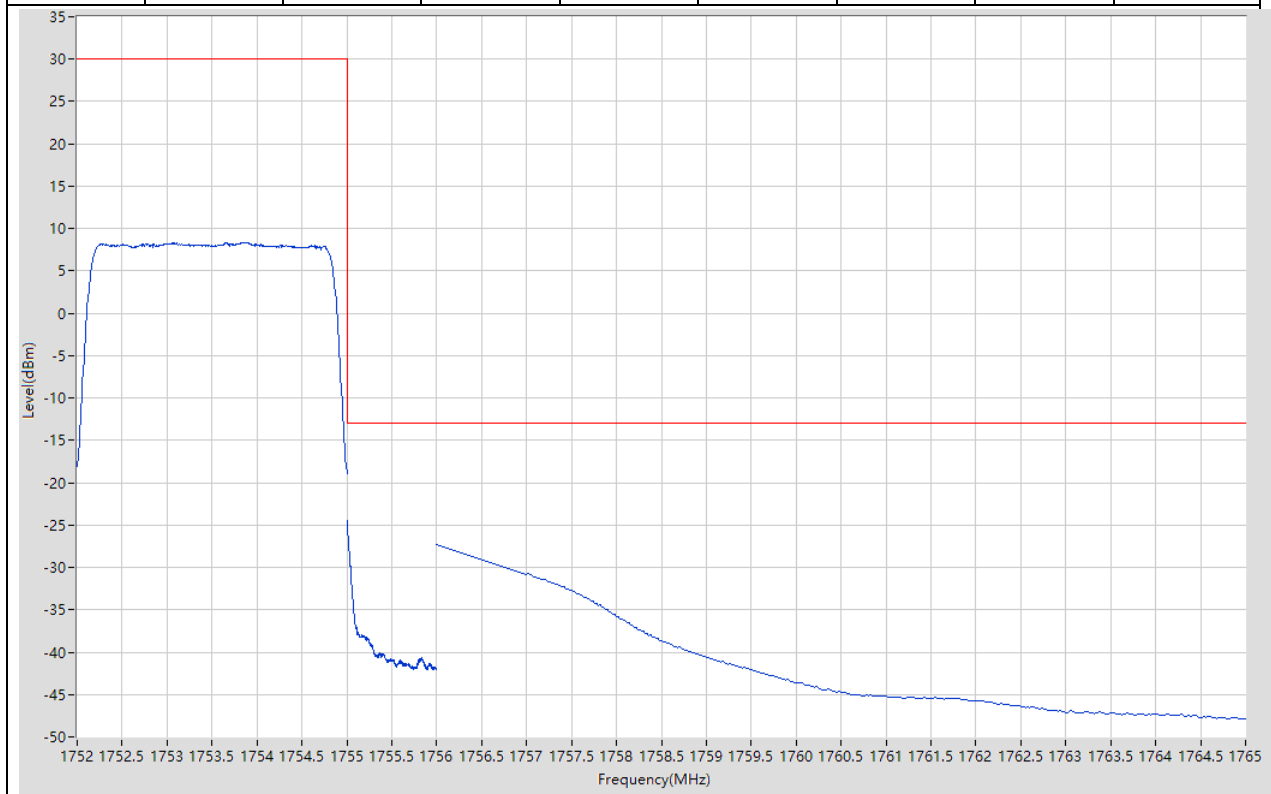
**9.13. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:13, Channel:20385, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:HIGH)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 1752                  | 1755                 | 0.1       | RMS      | 1754.76         | 20.61       | 30          | Pass    | 401         |
| 1755                  | 1756                 | 0.002     | RMS      | 1755            | -25.22      | -13         | Pass    | 501         |
| 1756                  | 1757                 | 1         | RMS      | 1756            | -35.4       | -13         | Pass    | 2           |
| 1757                  | 1765                 | 1         | RMS      | 1757.02         | -39.71      | -13         | Pass    | 401         |



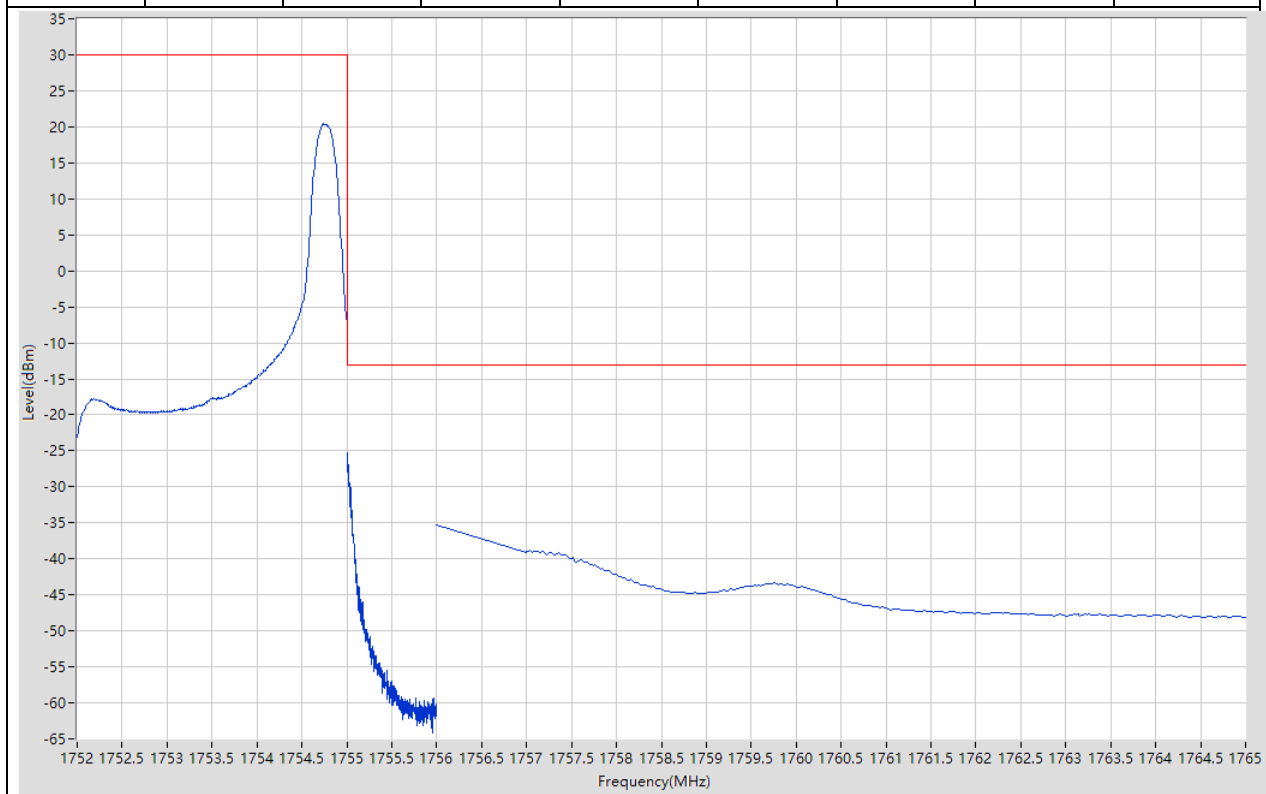
**9.14. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:14, Channel:20385, Bandwidth:3, Modulation:QPSK, RB Number: 15, RB Position:HIGH)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 1752                  | 1755                 | 0.1       | RMS      | 1753.868        | 8.36        | 30          | Pass    | 401         |
| 1755                  | 1756                 | 0.03      | RMS      | 1755            | -24.45      | -13         | Pass    | 401         |
| 1756                  | 1757                 | 1         | RMS      | 1756            | -27.25      | -13         | Pass    | 2           |
| 1757                  | 1765                 | 1         | RMS      | 1757.02         | -30.75      | -13         | Pass    | 401         |



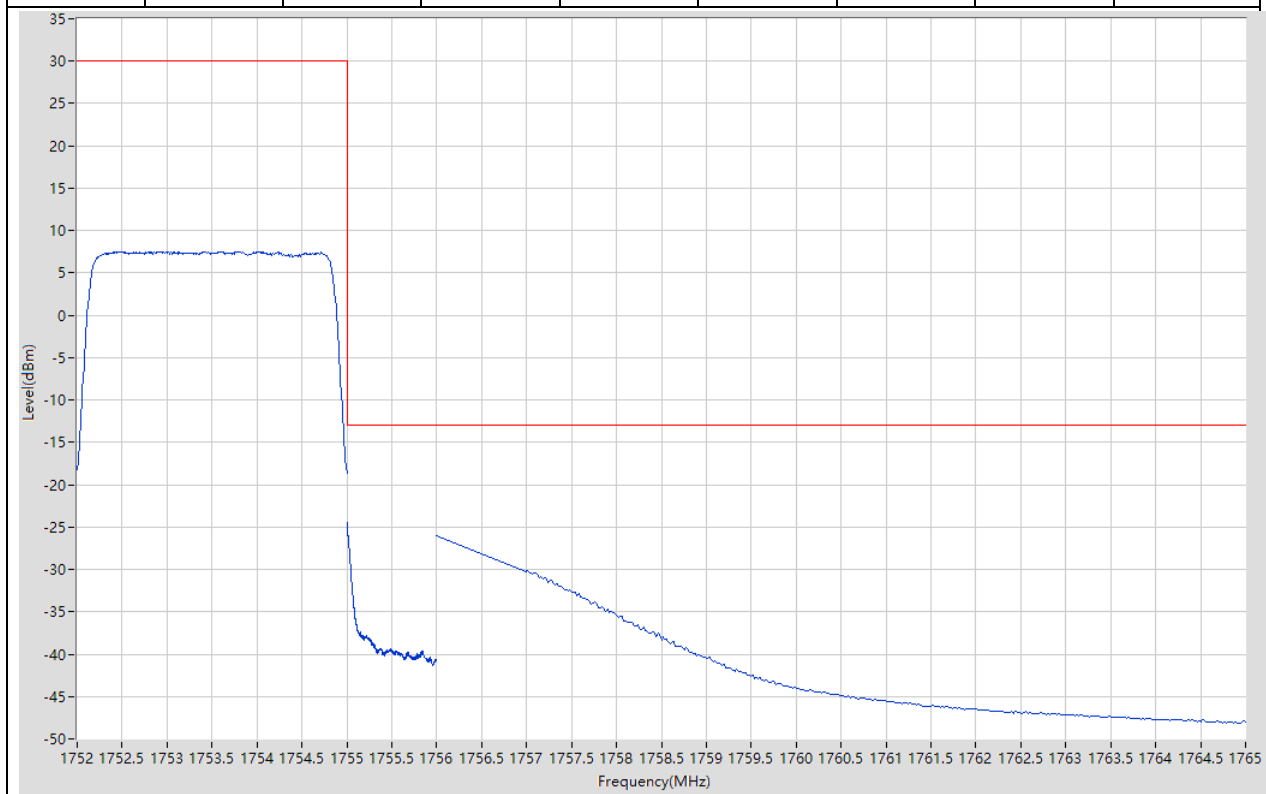
**9.15. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:15, Channel:20385, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:HIGH)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 1752                  | 1755                 | 0.1       | RMS      | 1754.745        | 20.44       | 30          | Pass    | 401         |
| 1755                  | 1756                 | 0.002     | RMS      | 1755            | -25.26      | -13         | Pass    | 501         |
| 1756                  | 1757                 | 1         | RMS      | 1756            | -35.3       | -13         | Pass    | 2           |
| 1757                  | 1765                 | 1         | RMS      | 1757.04         | -38.8       | -13         | Pass    | 401         |



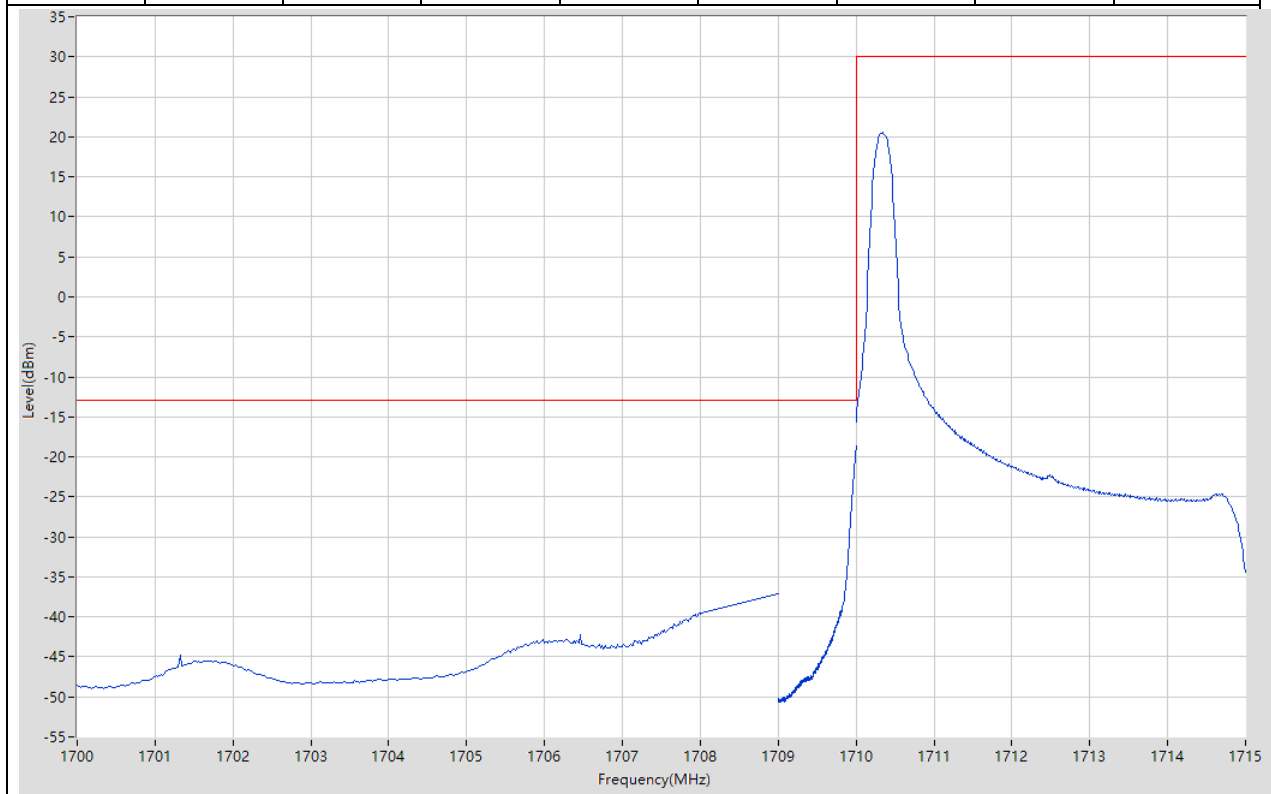
**9.16. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:16, Channel:20385, Bandwidth:3, Modulation:Q16, RB Number: 15, RB Position:HIGH)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 1752                  | 1755                 | 0.1       | RMS      | 1752.48         | 7.53        | 30          | Pass    | 401         |
| 1755                  | 1756                 | 0.03      | RMS      | 1755            | -24.49      | -13         | Pass    | 401         |
| 1756                  | 1757                 | 1         | RMS      | 1756            | -26.07      | -13         | Pass    | 2           |
| 1757                  | 1765                 | 1         | RMS      | 1757            | -30.11      | -13         | Pass    | 401         |



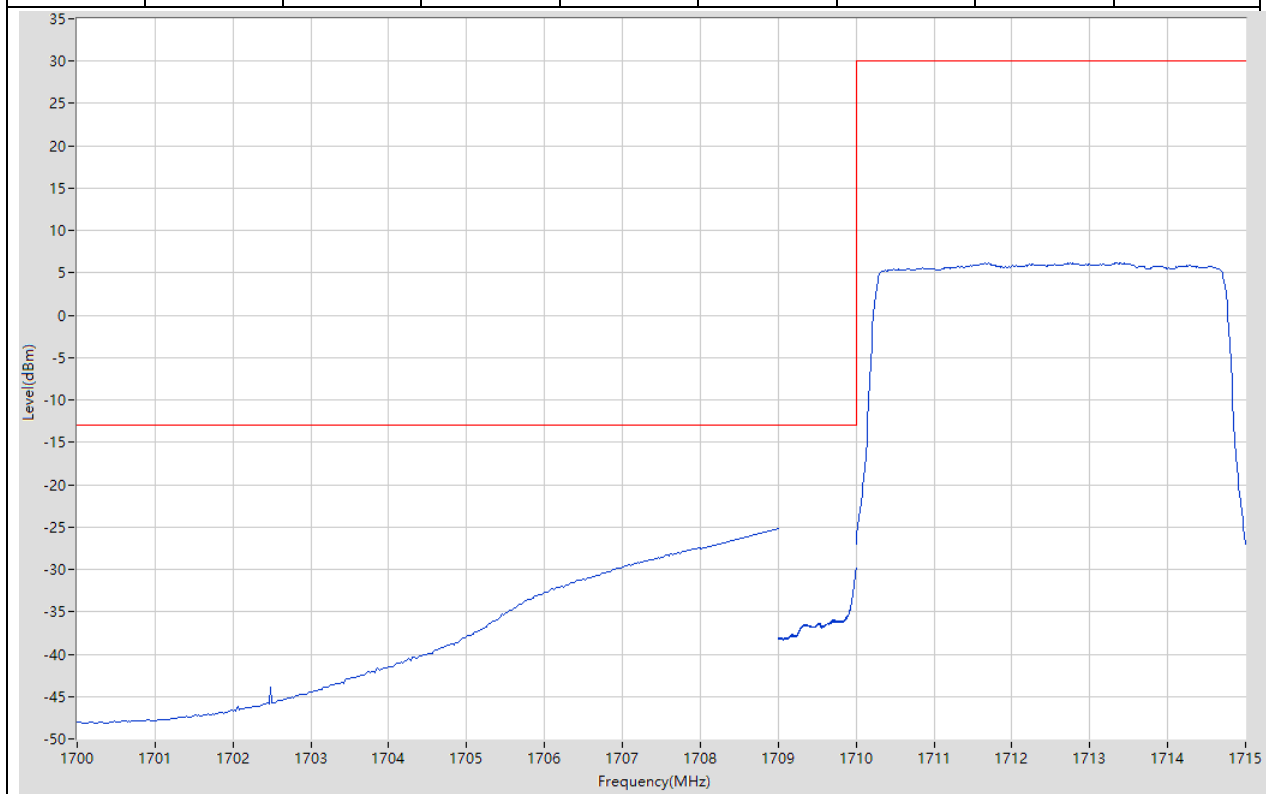
**9.17. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:17, Channel:19975, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 1700                  | 1708                 | 1         | RMS      | 1707.98         | -39.49      | -13         | Pass    | 401         |
| 1708                  | 1709                 | 1         | RMS      | 1709            | -37.13      | -13         | Pass    | 2           |
| 1709                  | 1710                 | 0.051     | RMS      | 1710            | -18.71      | -13         | Pass    | 401         |
| 1710                  | 1715                 | 0.1       | RMS      | 1710.338        | 20.51       | 30          | Pass    | 401         |



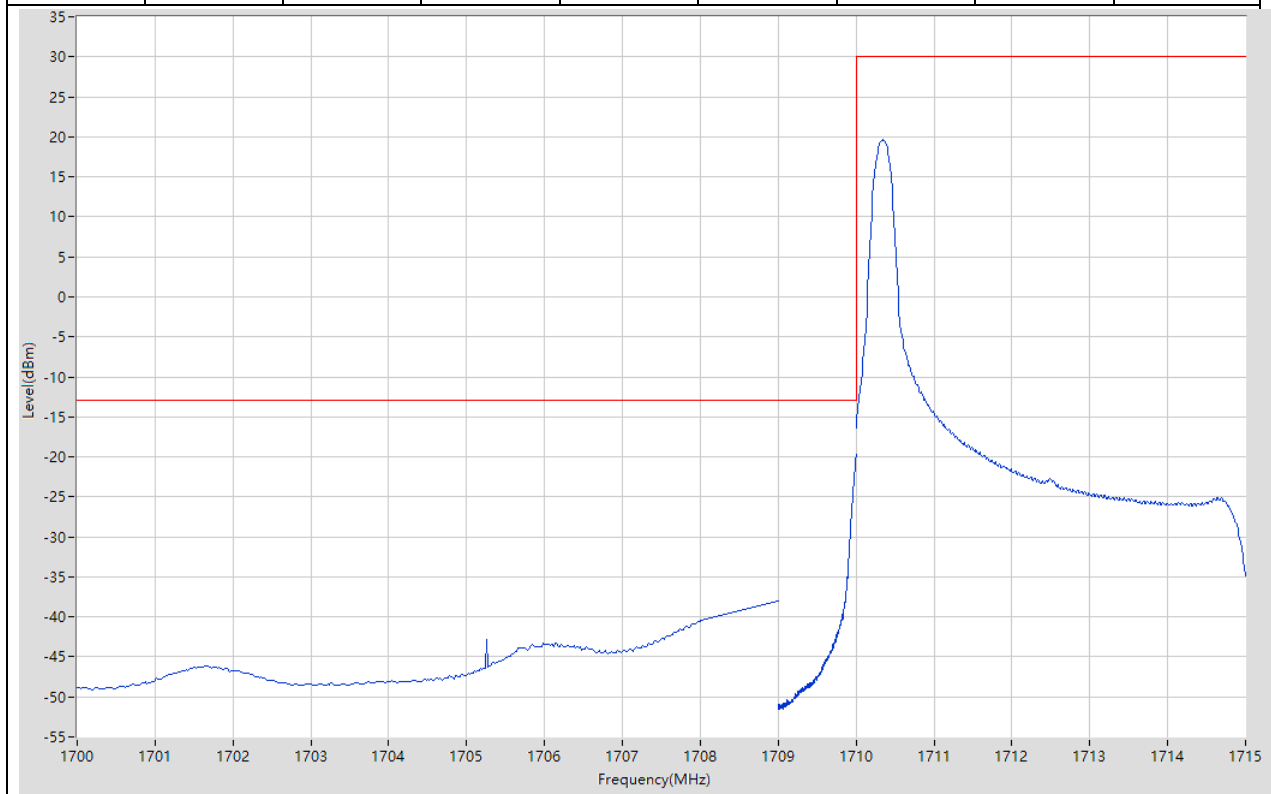
**9.18. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:18, Channel:19975, Bandwidth:5, Modulation:QPSK, RB Number: 25, RB Position:LOW)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 1700                  | 1708                 | 1         | RMS      | 1708            | -27.44      | -13         | Pass    | 401         |
| 1708                  | 1709                 | 1         | RMS      | 1709            | -25.19      | -13         | Pass    | 2           |
| 1709                  | 1710                 | 0.051     | RMS      | 1710            | -29.89      | -13         | Pass    | 401         |
| 1710                  | 1715                 | 0.1       | RMS      | 1713.35         | 6.23        | 30          | Pass    | 401         |



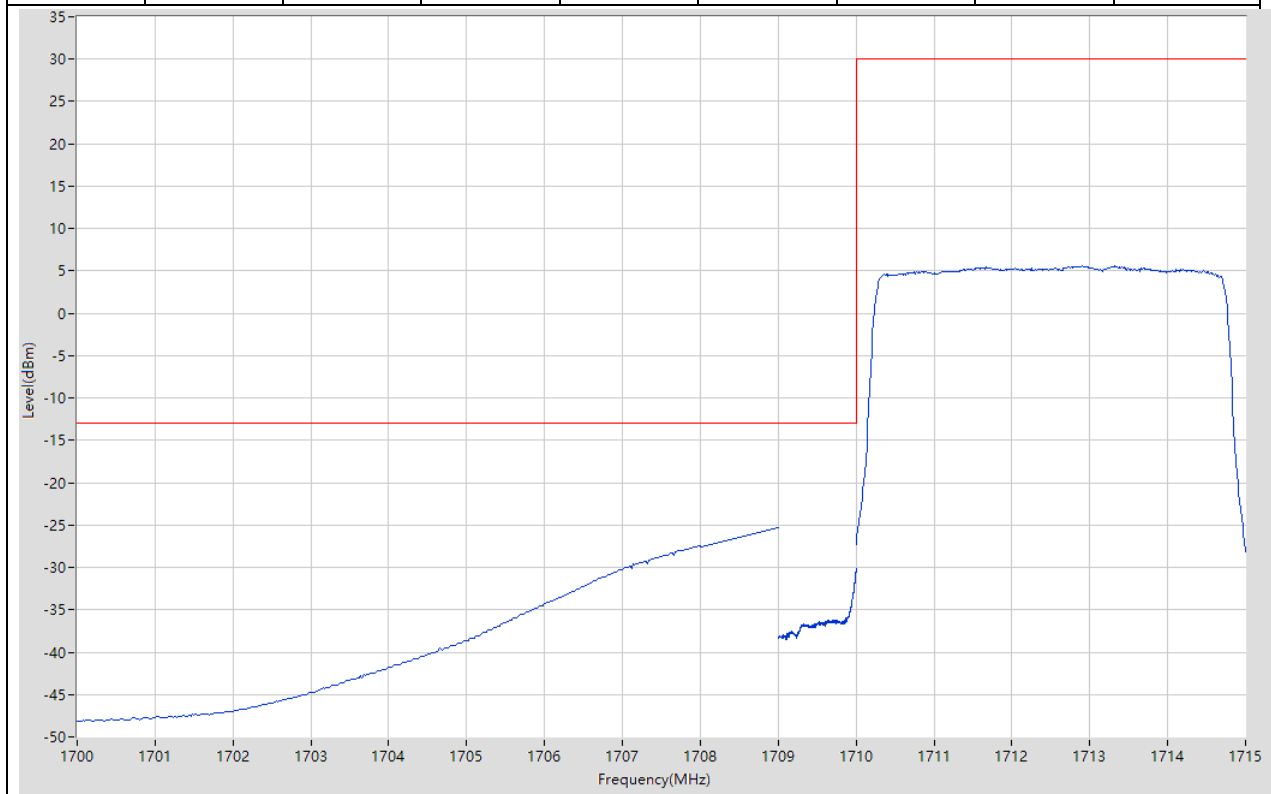
**9.19. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:19, Channel:19975, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 1700                  | 1708                 | 1         | RMS      | 1707.98         | -40.5       | -13         | Pass    | 401         |
| 1708                  | 1709                 | 1         | RMS      | 1709            | -38.05      | -13         | Pass    | 2           |
| 1709                  | 1710                 | 0.051     | RMS      | 1710            | -19.74      | -13         | Pass    | 401         |
| 1710                  | 1715                 | 0.1       | RMS      | 1710.35         | 19.64       | 30          | Pass    | 401         |



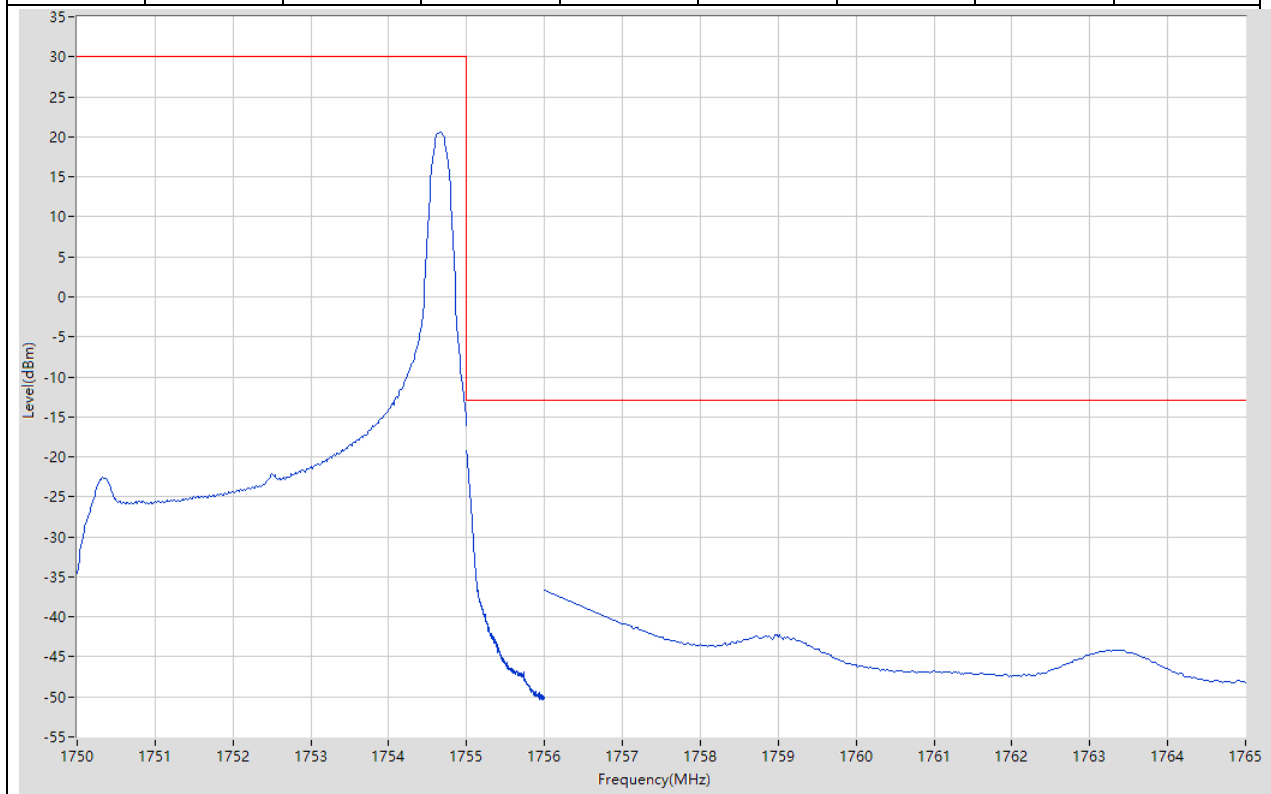
**9.20. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:20, Channel:19975, Bandwidth:5, Modulation:Q16, RB Number: 25, RB Position:LOW)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 1700                  | 1708                 | 1         | RMS      | 1708            | -27.39      | -13         | Pass    | 401         |
| 1708                  | 1709                 | 1         | RMS      | 1709            | -25.26      | -13         | Pass    | 2           |
| 1709                  | 1710                 | 0.051     | RMS      | 1710            | -30.16      | -13         | Pass    | 401         |
| 1710                  | 1715                 | 0.1       | RMS      | 1713.325        | 5.58        | 30          | Pass    | 401         |



**9.21. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:21, Channel:20375, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:HIGH)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 1750                  | 1755                 | 0.1       | RMS      | 1754.663        | 20.64       | 30          | Pass    | 401         |
| 1755                  | 1756                 | 0.051     | RMS      | 1755            | -19.19      | -13         | Pass    | 401         |
| 1756                  | 1757                 | 1         | RMS      | 1756            | -36.66      | -13         | Pass    | 2           |
| 1757                  | 1765                 | 1         | RMS      | 1757.04         | -40.82      | -13         | Pass    | 401         |



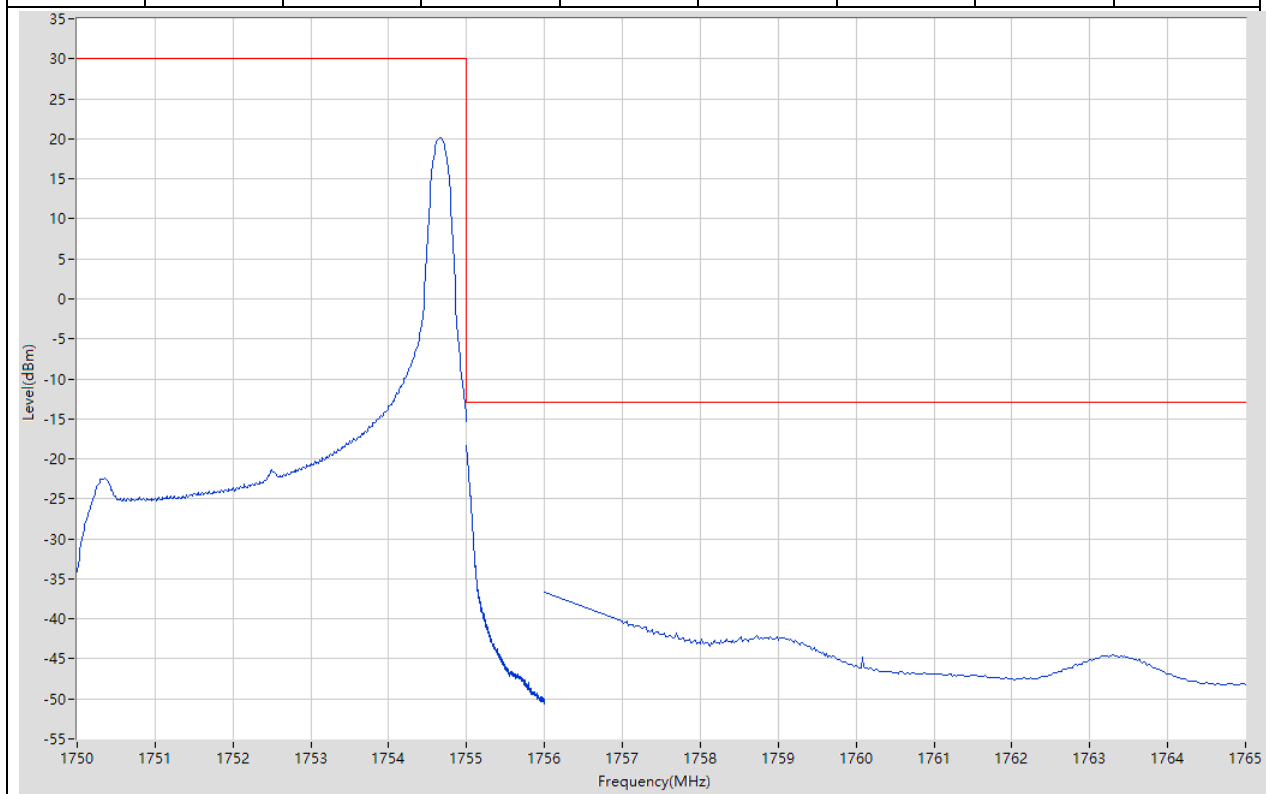
**9.22. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:22, Channel:20375, Bandwidth:5, Modulation:QPSK, RB Number: 25, RB Position:HIGH)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 1750                  | 1755                 | 0.1       | RMS      | 1751.888        | 6.27        | 30          | Pass    | 401         |
| 1755                  | 1756                 | 0.051     | RMS      | 1755            | -30.51      | -13         | Pass    | 401         |
| 1756                  | 1757                 | 1         | RMS      | 1756            | -28.91      | -13         | Pass    | 2           |
| 1757                  | 1765                 | 1         | RMS      | 1757.04         | -31.05      | -13         | Pass    | 401         |



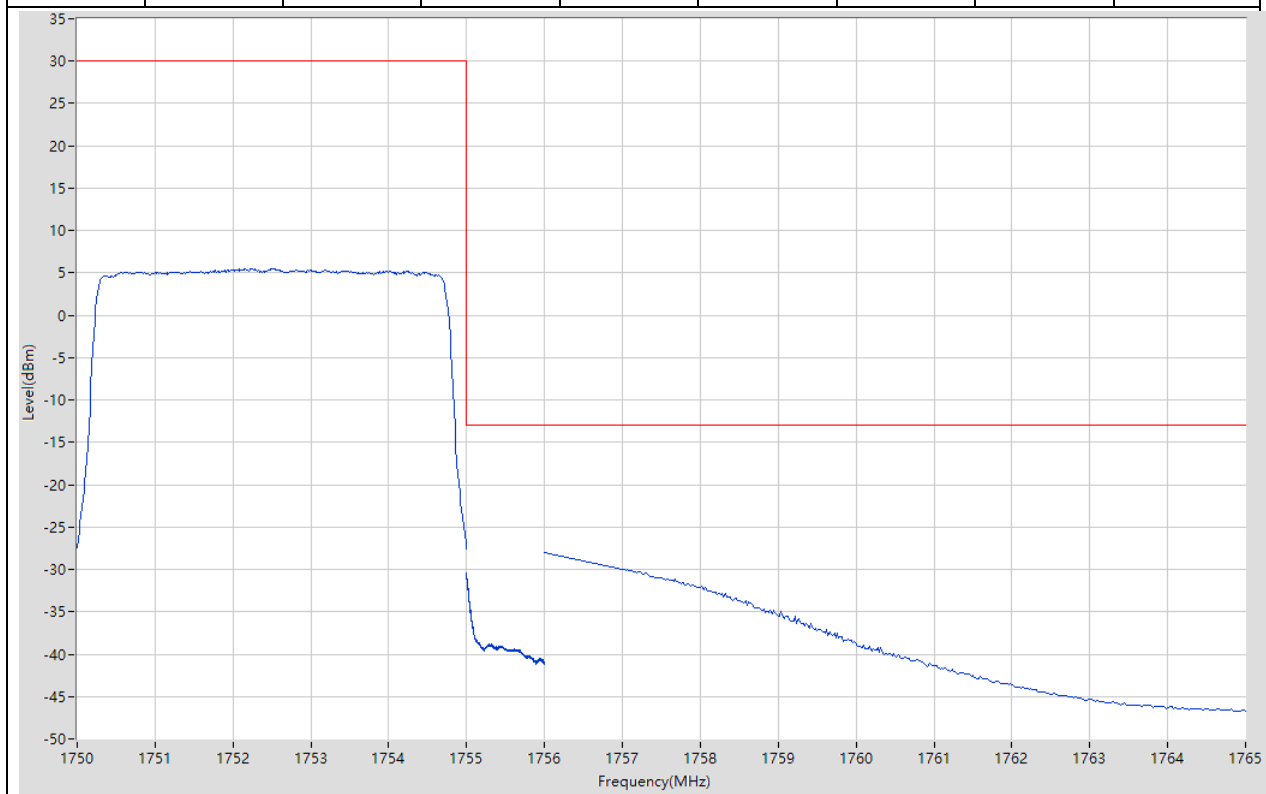
### 9.23. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:23, Channel:20375, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:HIGH)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 1750                  | 1755                 | 0.1       | RMS      | 1754.65         | 20.17       | 30          | Pass    | 401         |
| 1755                  | 1756                 | 0.051     | RMS      | 1755            | -18.29      | -13         | Pass    | 401         |
| 1756                  | 1757                 | 1         | RMS      | 1756            | -36.68      | -13         | Pass    | 2           |
| 1757                  | 1765                 | 1         | RMS      | 1757.06         | -40.32      | -13         | Pass    | 401         |



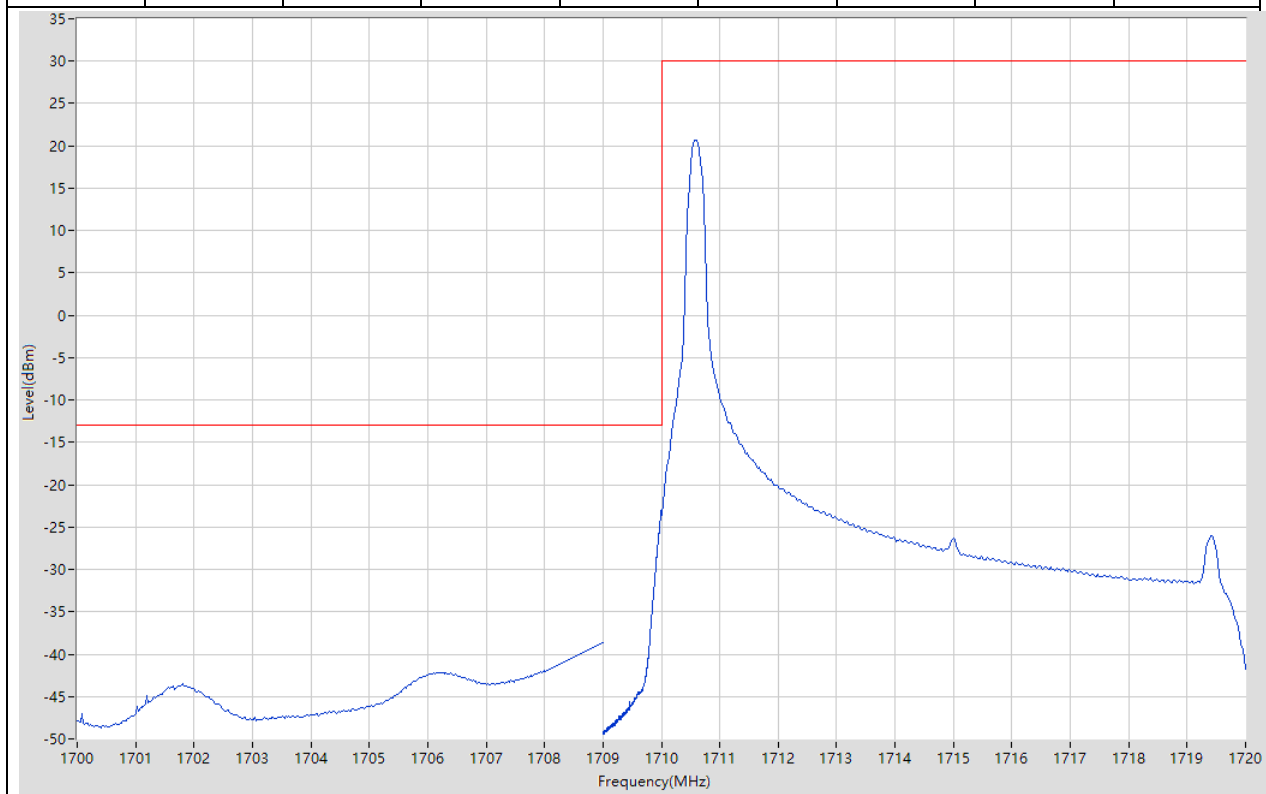
**9.24. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:24, Channel:20375, Bandwidth:5, Modulation:Q16, RB Number: 25, RB Position:HIGH)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 1750                  | 1755                 | 0.1       | RMS      | 1752.5          | 5.49        | 30          | Pass    | 401         |
| 1755                  | 1756                 | 0.051     | RMS      | 1755            | -30.48      | -13         | Pass    | 401         |
| 1756                  | 1757                 | 1         | RMS      | 1756            | -27.94      | -13         | Pass    | 2           |
| 1757                  | 1765                 | 1         | RMS      | 1757.02         | -29.94      | -13         | Pass    | 401         |



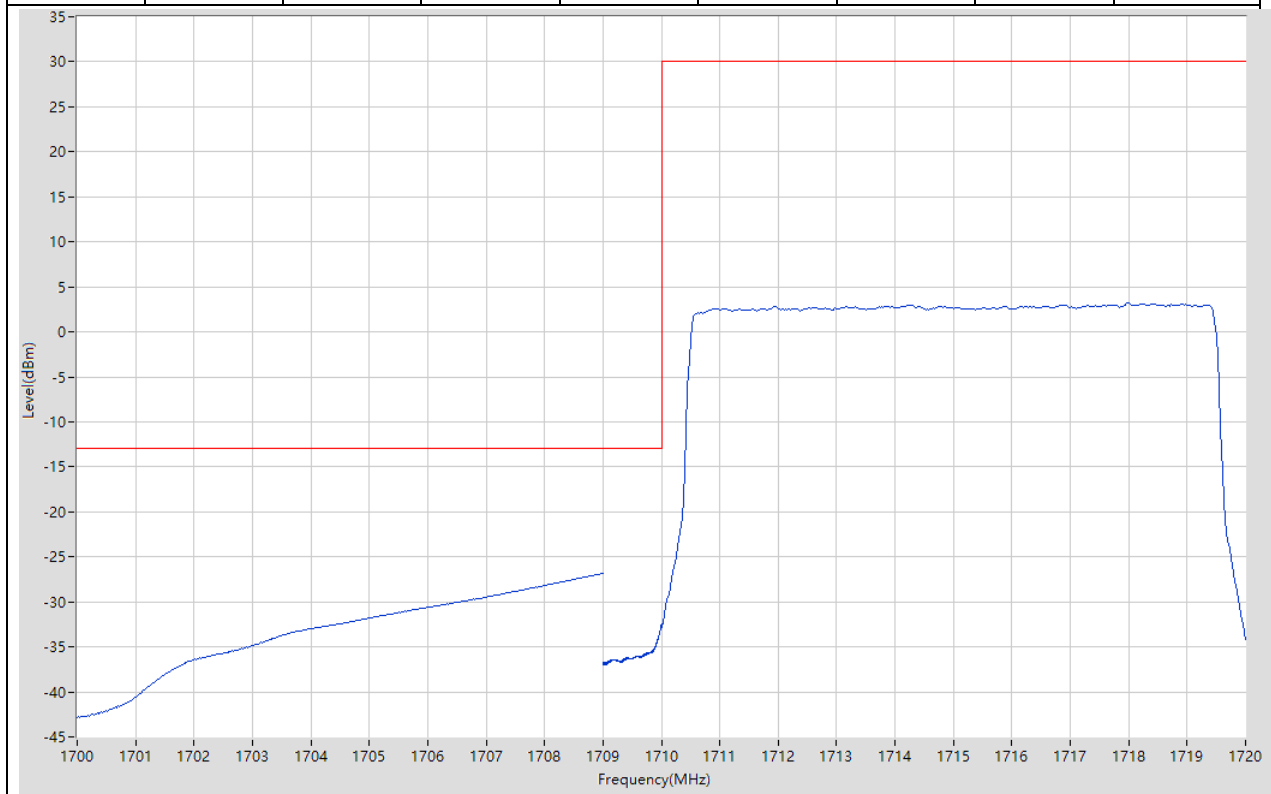
**9.25. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:25, Channel:20000, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 1700                  | 1708                 | 1         | RMS      | 1708            | -41.86      | -13         | Pass    | 401         |
| 1708                  | 1709                 | 1         | RMS      | 1709            | -38.67      | -13         | Pass    | 2           |
| 1709                  | 1710                 | 0.1       | RMS      | 1710            | -22.96      | -13         | Pass    | 401         |
| 1710                  | 1720                 | 0.1       | RMS      | 1710.6          | 20.65       | 30          | Pass    | 401         |



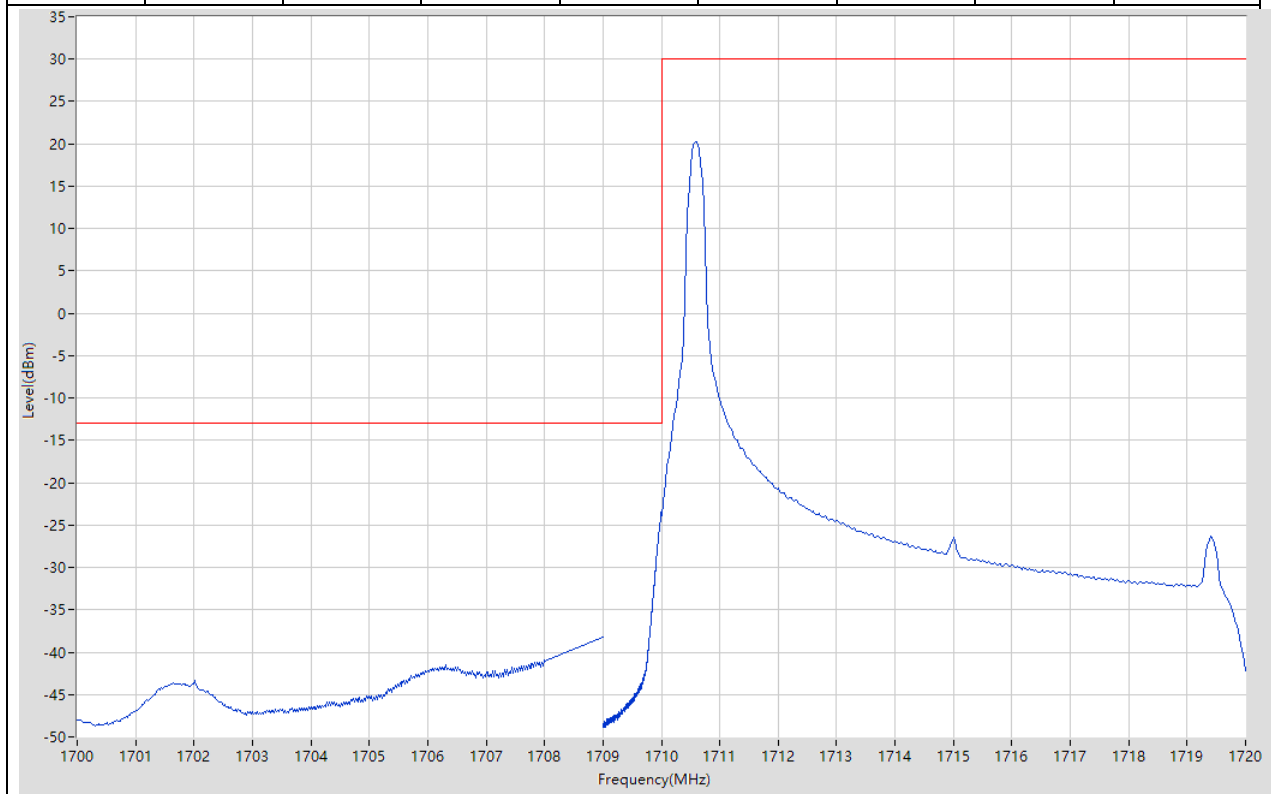
**9.26. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:26, Channel:20000, Bandwidth:10, Modulation:QPSK, RB Number: 50, RB Position:LOW)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 1700                  | 1708                 | 1         | RMS      | 1708            | -28.19      | -13         | Pass    | 401         |
| 1708                  | 1709                 | 1         | RMS      | 1709            | -26.82      | -13         | Pass    | 2           |
| 1709                  | 1710                 | 0.1       | RMS      | 1710            | -32.51      | -13         | Pass    | 401         |
| 1710                  | 1720                 | 0.1       | RMS      | 1718            | 3.2         | 30          | Pass    | 401         |



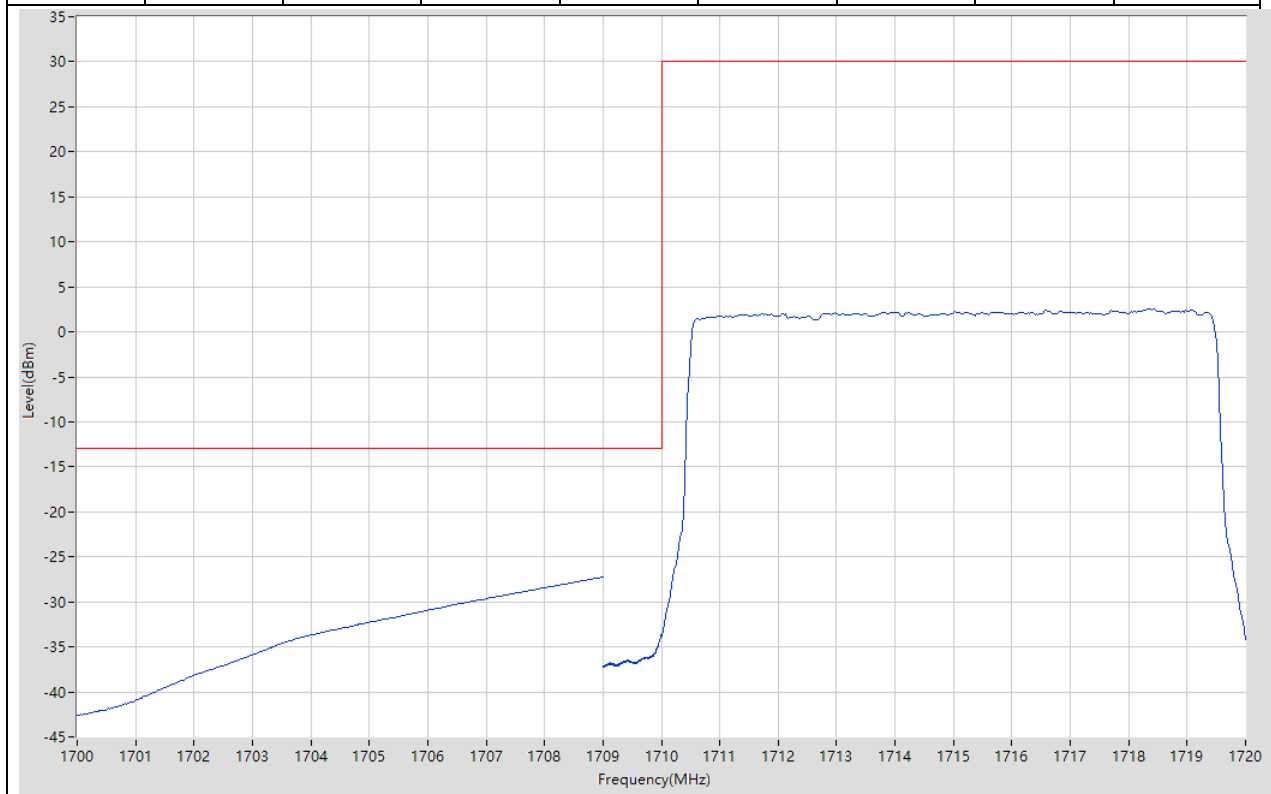
**9.27. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:27, Channel:20000, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 1700                  | 1708                 | 1         | RMS      | 1708            | -40.98      | -13         | Pass    | 401         |
| 1708                  | 1709                 | 1         | RMS      | 1709            | -38.22      | -13         | Pass    | 2           |
| 1709                  | 1710                 | 0.1       | RMS      | 1710            | -23.32      | -13         | Pass    | 401         |
| 1710                  | 1720                 | 0.1       | RMS      | 1710.6          | 20.25       | 30          | Pass    | 401         |



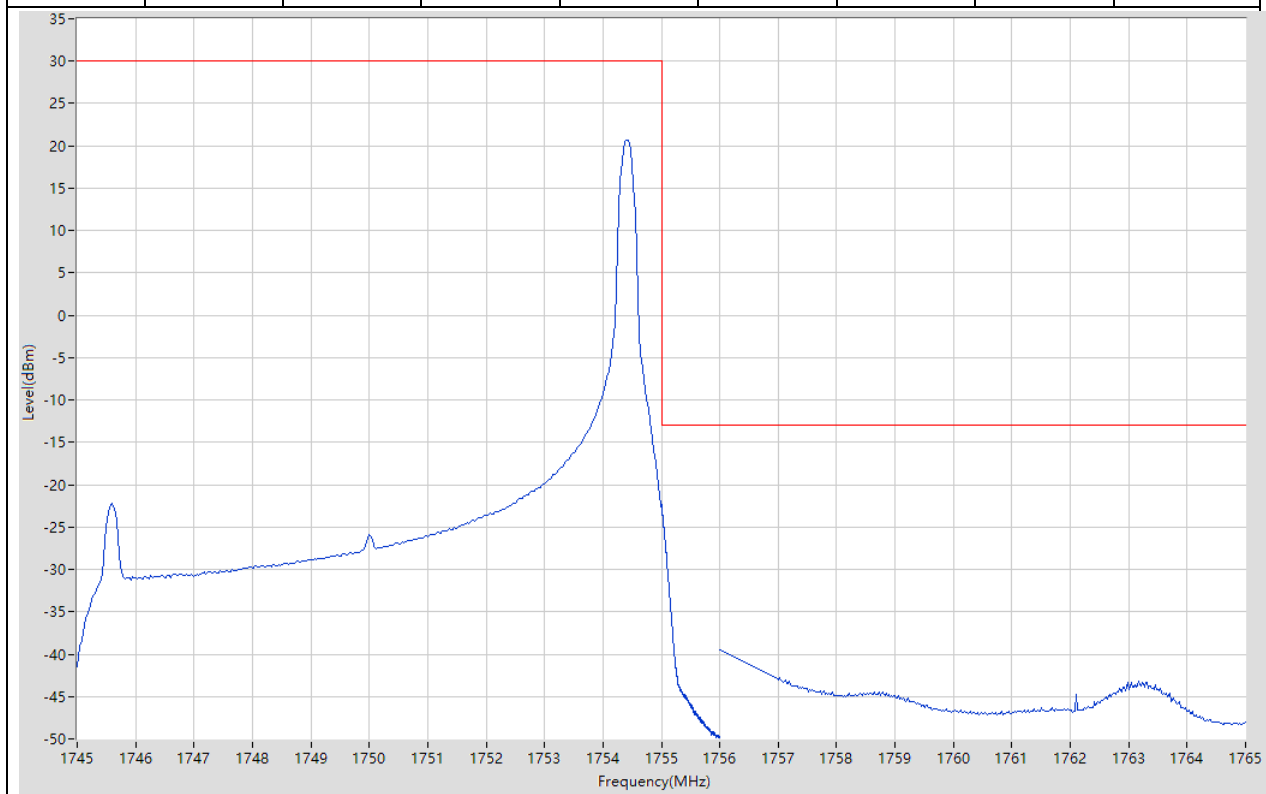
**9.28. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:28, Channel:20000, Bandwidth:10, Modulation:Q16, RB Number: 50, RB Position:LOW)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 1700                  | 1708                 | 1         | RMS      | 1707.94         | -28.49      | -13         | Pass    | 401         |
| 1708                  | 1709                 | 1         | RMS      | 1709            | -27.2       | -13         | Pass    | 2           |
| 1709                  | 1710                 | 0.1       | RMS      | 1710            | -33.46      | -13         | Pass    | 401         |
| 1710                  | 1720                 | 0.1       | RMS      | 1718.425        | 2.59        | 30          | Pass    | 401         |



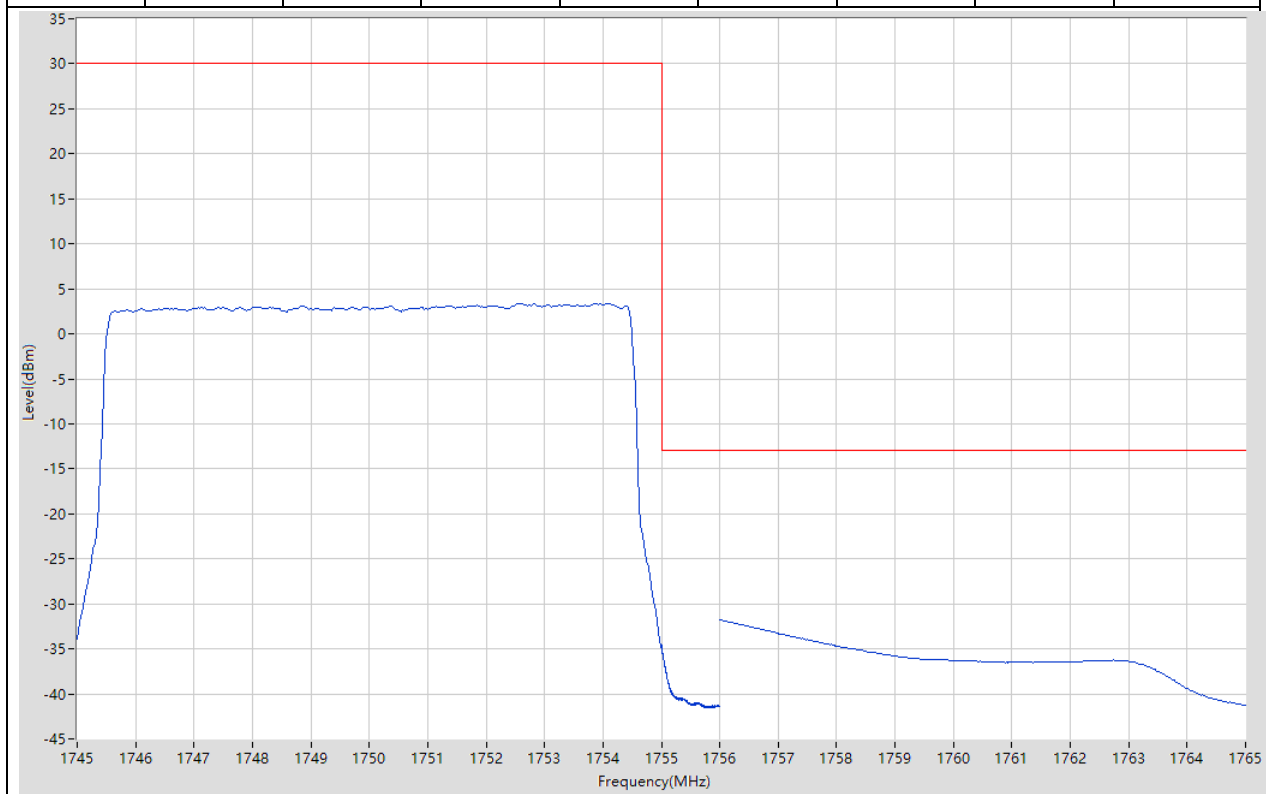
**9.29. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:29, Channel:20350, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:HIGH)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 1745                  | 1755                 | 0.1       | RMS      | 1754.425        | 20.7        | 30          | Pass    | 401         |
| 1755                  | 1756                 | 0.1       | RMS      | 1755            | -22.37      | -13         | Pass    | 401         |
| 1756                  | 1757                 | 1         | RMS      | 1756            | -39.49      | -13         | Pass    | 2           |
| 1757                  | 1765                 | 1         | RMS      | 1757.02         | -42.77      | -13         | Pass    | 401         |



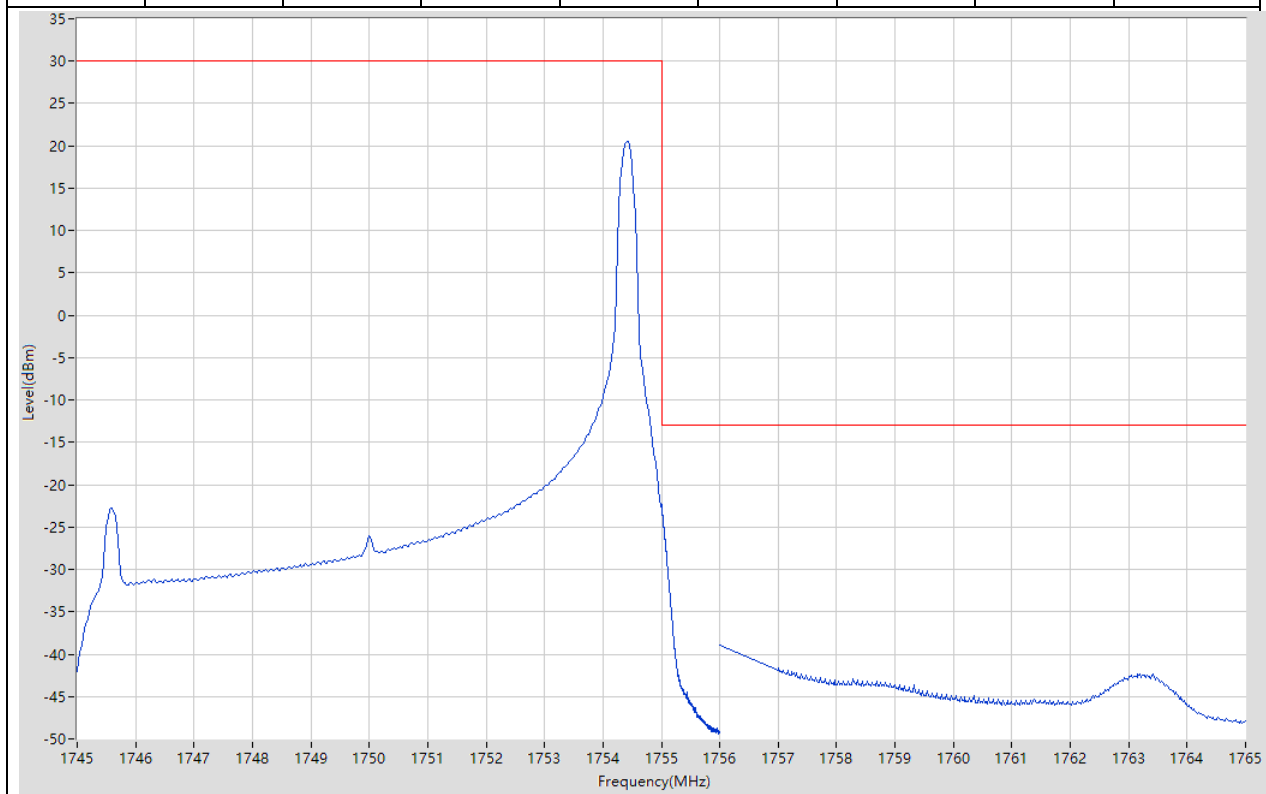
**9.30. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:30, Channel:20350, Bandwidth:10, Modulation:QPSK, RB Number: 50, RB Position:HIGH)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 1745                  | 1755                 | 0.1       | RMS      | 1754.075        | 3.39        | 30          | Pass    | 401         |
| 1755                  | 1756                 | 0.1       | RMS      | 1755            | -34.54      | -13         | Pass    | 401         |
| 1756                  | 1757                 | 1         | RMS      | 1756            | -31.73      | -13         | Pass    | 2           |
| 1757                  | 1765                 | 1         | RMS      | 1757            | -33.32      | -13         | Pass    | 401         |



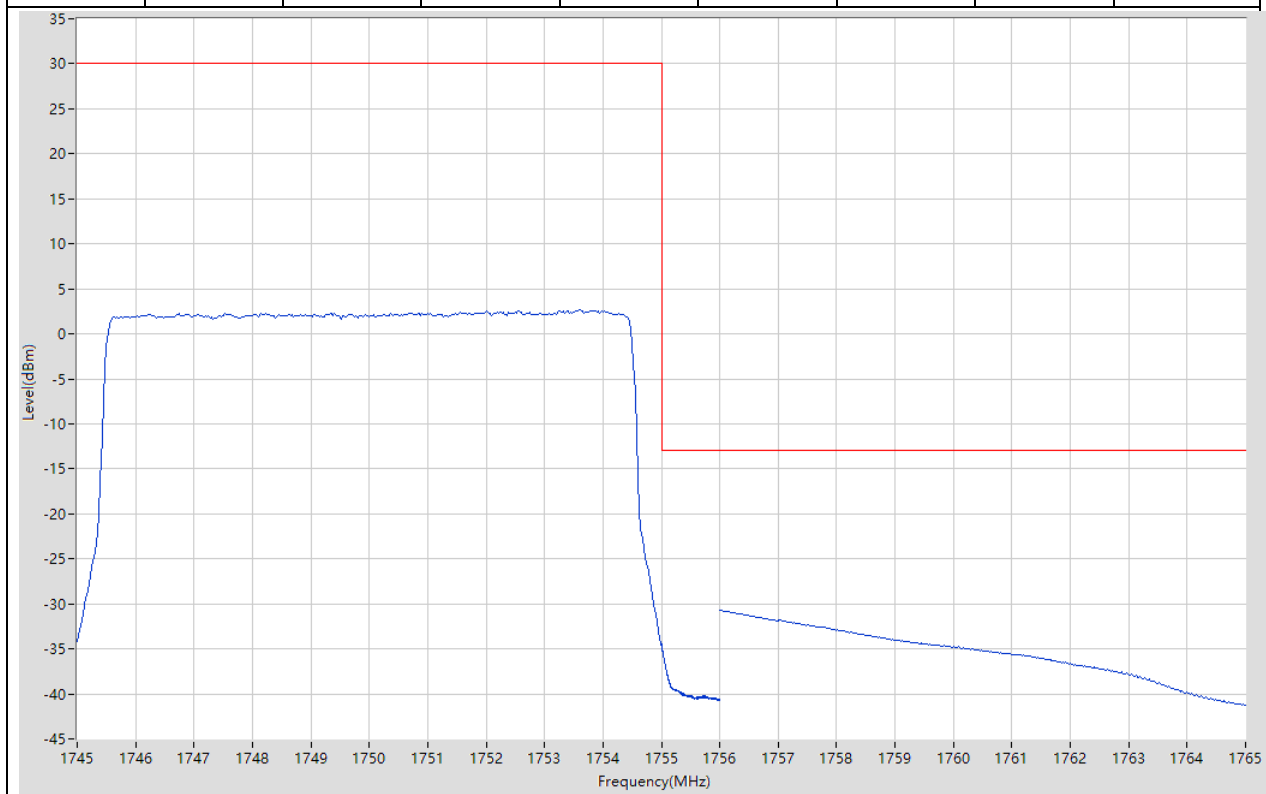
**9.31. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:31, Channel:20350, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:HIGH)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 1745                  | 1755                 | 0.1       | RMS      | 1754.425        | 20.46       | 30          | Pass    | 401         |
| 1755                  | 1756                 | 0.1       | RMS      | 1755            | -22.34      | -13         | Pass    | 401         |
| 1756                  | 1757                 | 1         | RMS      | 1756            | -38.97      | -13         | Pass    | 2           |
| 1757                  | 1765                 | 1         | RMS      | 1757            | -41.61      | -13         | Pass    | 401         |



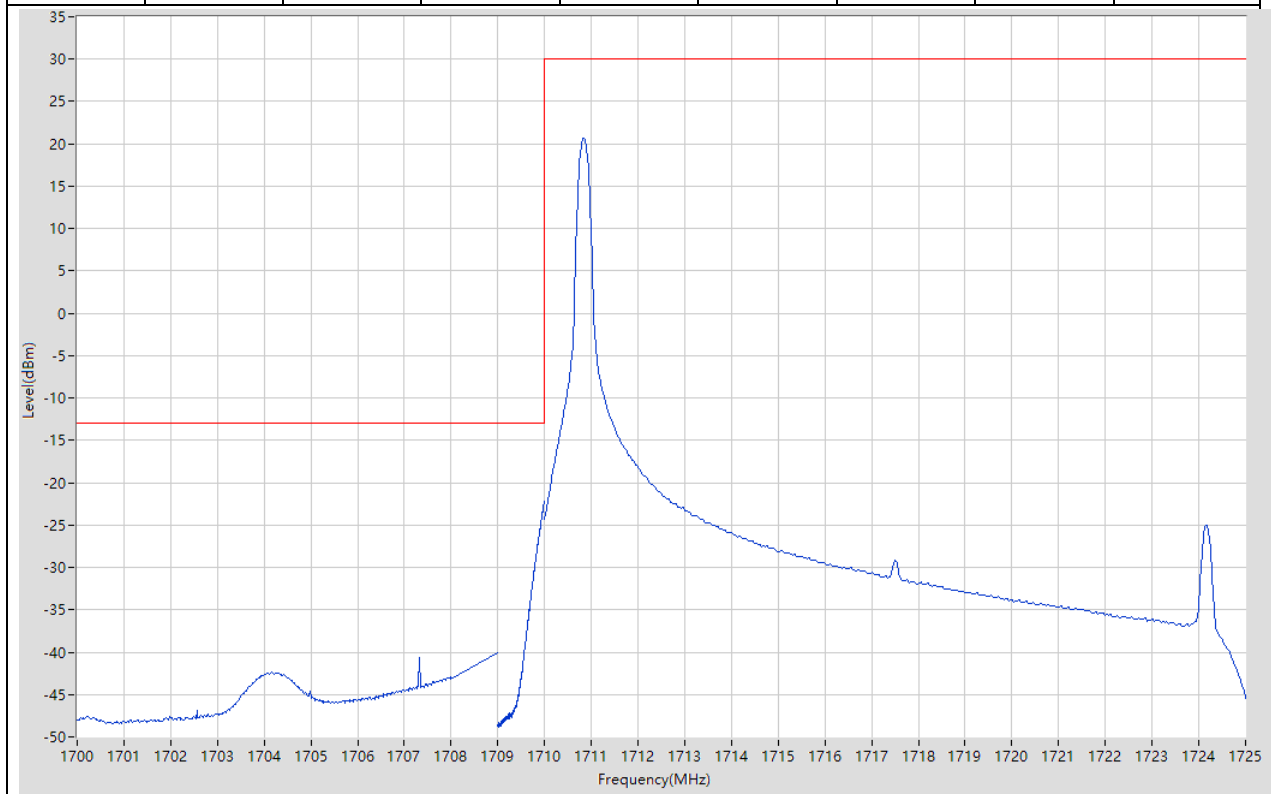
**9.32. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:32, Channel:20350, Bandwidth:10, Modulation:Q16, RB Number: 50, RB Position:HIGH)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 1745                  | 1755                 | 0.1       | RMS      | 1753.6          | 2.67        | 30          | Pass    | 401         |
| 1755                  | 1756                 | 0.1       | RMS      | 1755            | -34.42      | -13         | Pass    | 401         |
| 1756                  | 1757                 | 1         | RMS      | 1756            | -30.74      | -13         | Pass    | 2           |
| 1757                  | 1765                 | 1         | RMS      | 1757.04         | -31.83      | -13         | Pass    | 401         |



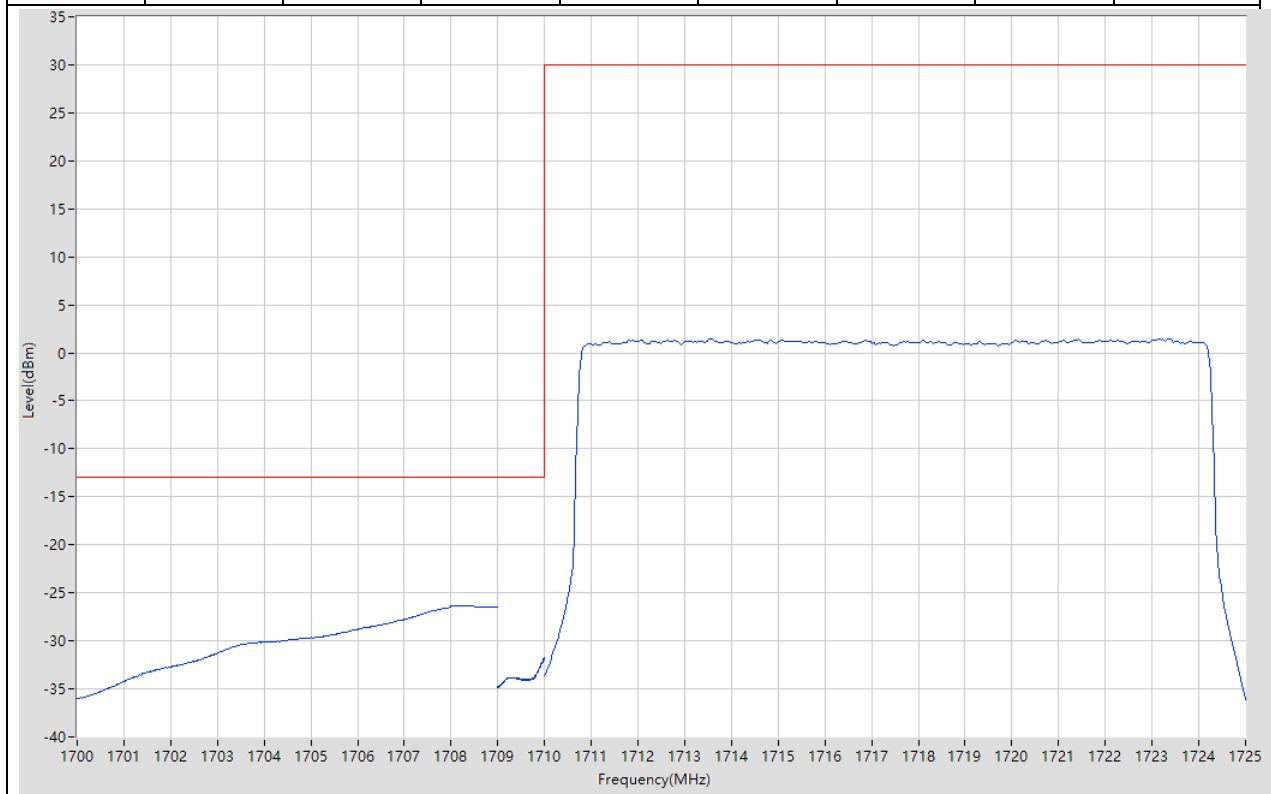
**9.33. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:33, Channel:20025, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 1700                  | 1708                 | 1         | RMS      | 1707.32         | -40.57      | -13         | Pass    | 401         |
| 1708                  | 1709                 | 1         | RMS      | 1709            | -40.06      | -13         | Pass    | 2           |
| 1709                  | 1710                 | 0.15      | RMS      | 1709.995        | -22.14      | -13         | Pass    | 401         |
| 1710                  | 1725                 | 0.1       | RMS      | 1710.825        | 20.61       | 30          | Pass    | 401         |



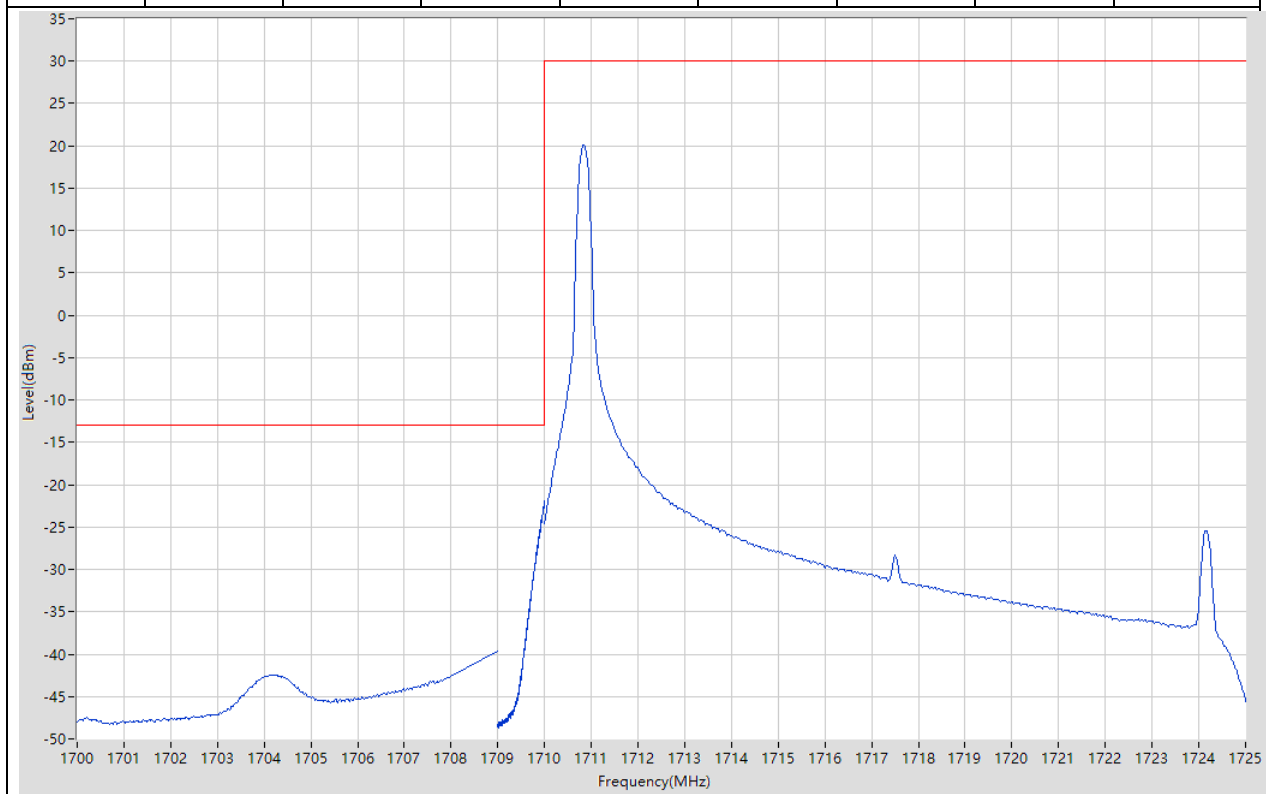
**9.34. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:34, Channel:20025, Bandwidth:15, Modulation:QPSK, RB Number: 75, RB Position:LOW)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 1700                  | 1708                 | 1         | RMS      | 1707.98         | -26.51      | -13         | Pass    | 401         |
| 1708                  | 1709                 | 1         | RMS      | 1708            | -26.35      | -13         | Pass    | 2           |
| 1709                  | 1710                 | 0.15      | RMS      | 1710            | -31.73      | -13         | Pass    | 401         |
| 1710                  | 1725                 | 0.1       | RMS      | 1713.6          | 1.45        | 30          | Pass    | 401         |



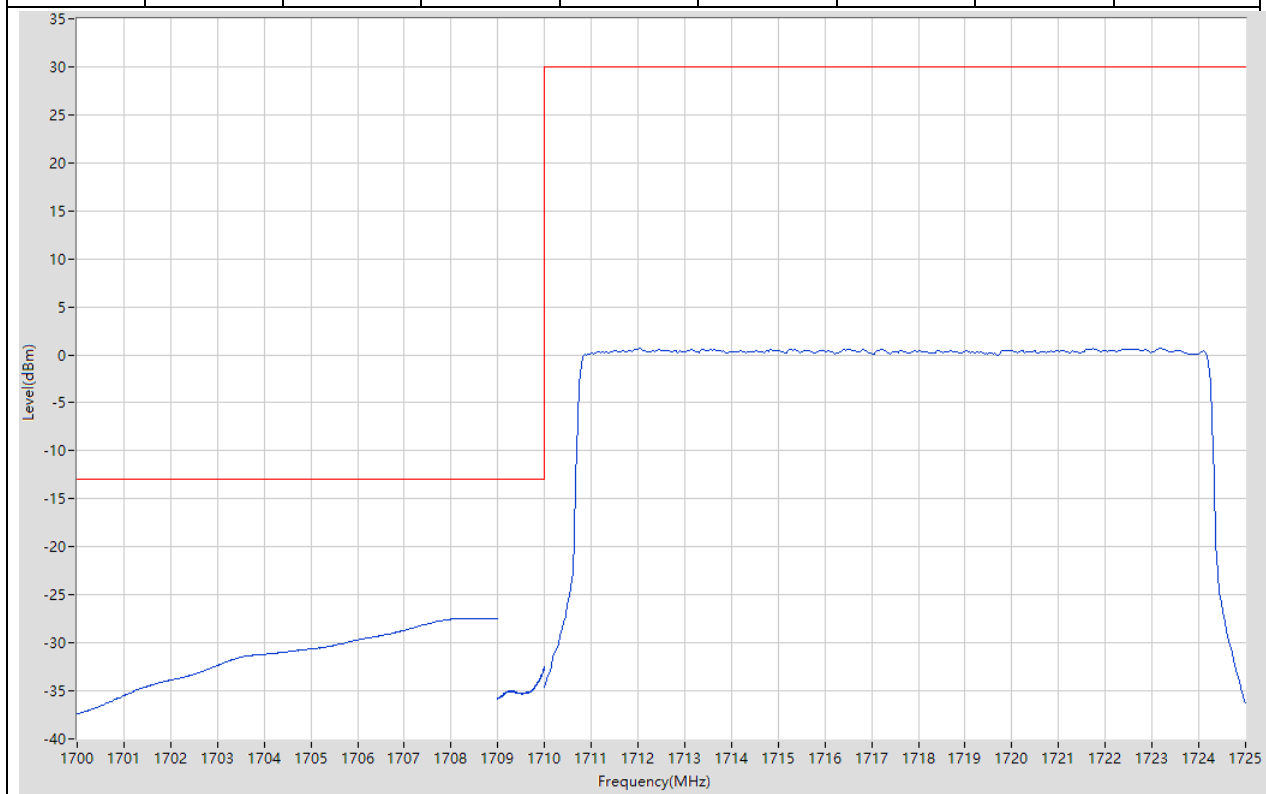
**9.35. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:35, Channel:20025, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:LOW)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 1700                  | 1708                 | 1         | RMS      | 1704.24         | -42.44      | -13         | Pass    | 401         |
| 1708                  | 1709                 | 1         | RMS      | 1709            | -39.63      | -13         | Pass    | 2           |
| 1709                  | 1710                 | 0.15      | RMS      | 1709.998        | -21.84      | -13         | Pass    | 401         |
| 1710                  | 1725                 | 0.1       | RMS      | 1710.825        | 20.03       | 30          | Pass    | 401         |



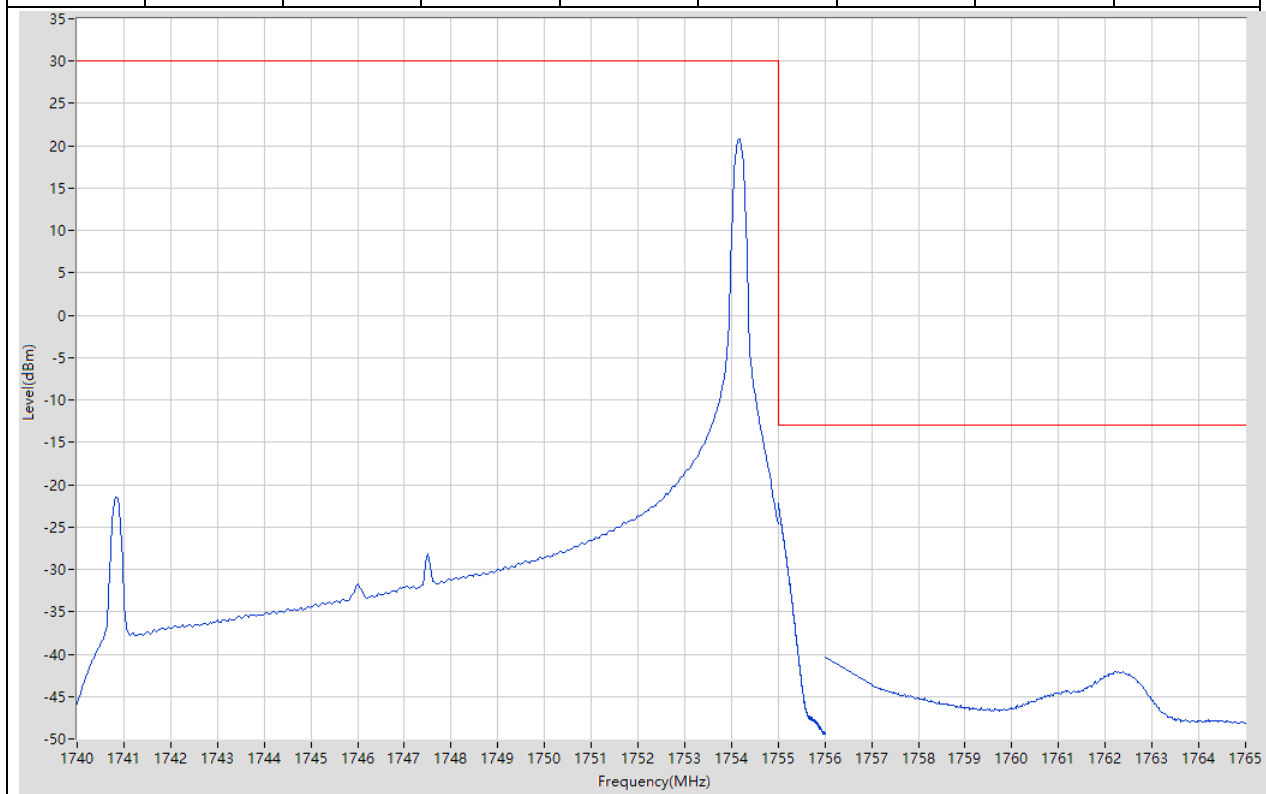
**9.36. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:36, Channel:20025, Bandwidth:15, Modulation:Q16, RB Number: 75, RB Position:LOW)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 1700                  | 1708                 | 1         | RMS      | 1708            | -27.58      | -13         | Pass    | 401         |
| 1708                  | 1709                 | 1         | RMS      | 1708            | -27.42      | -13         | Pass    | 2           |
| 1709                  | 1710                 | 0.15      | RMS      | 1710            | -32.47      | -13         | Pass    | 401         |
| 1710                  | 1725                 | 0.1       | RMS      | 1712.025        | 0.74        | 30          | Pass    | 401         |



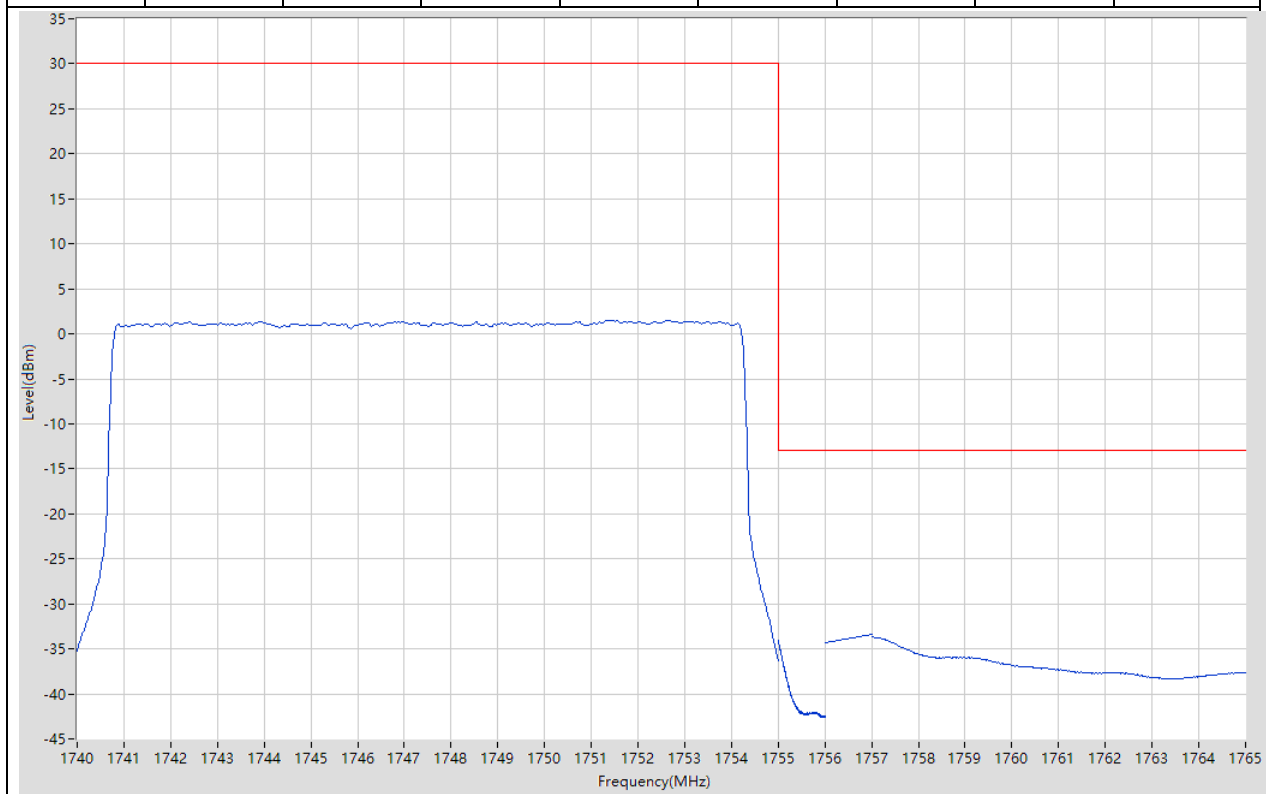
**9.37. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:37, Channel:20325, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:HIGH)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 1740                  | 1755                 | 0.1       | RMS      | 1754.175        | 20.77       | 30          | Pass    | 401         |
| 1755                  | 1756                 | 0.15      | RMS      | 1755            | -22.24      | -13         | Pass    | 401         |
| 1756                  | 1757                 | 1         | RMS      | 1756            | -40.3       | -13         | Pass    | 2           |
| 1757                  | 1765                 | 1         | RMS      | 1762.28         | -42.05      | -13         | Pass    | 401         |



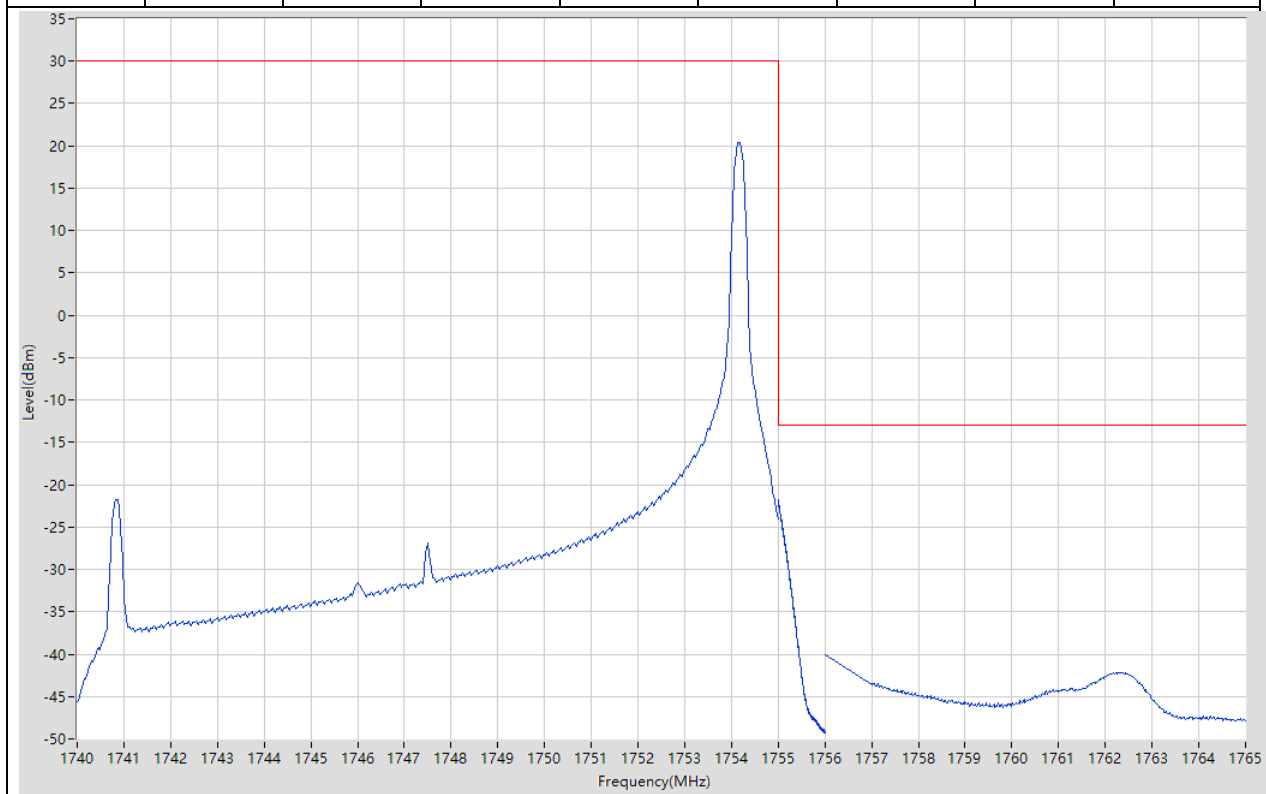
**9.38. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:38, Channel:20325, Bandwidth:15, Modulation:QPSK, RB Number: 75, RB Position:HIGH)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 1740                  | 1755                 | 0.1       | RMS      | 1751.4          | 1.51        | 30          | Pass    | 401         |
| 1755                  | 1756                 | 0.15      | RMS      | 1755            | -34.08      | -13         | Pass    | 401         |
| 1756                  | 1757                 | 1         | RMS      | 1757            | -33.36      | -13         | Pass    | 2           |
| 1757                  | 1765                 | 1         | RMS      | 1757.04         | -33.67      | -13         | Pass    | 401         |



**9.39. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:39, Channel:20325, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:HIGH)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 1740                  | 1755                 | 0.1       | RMS      | 1754.175        | 20.38       | 30          | Pass    | 401         |
| 1755                  | 1756                 | 0.15      | RMS      | 1755            | -21.72      | -13         | Pass    | 401         |
| 1756                  | 1757                 | 1         | RMS      | 1756            | -40.01      | -13         | Pass    | 2           |
| 1757                  | 1765                 | 1         | RMS      | 1762.34         | -42.13      | -13         | Pass    | 401         |



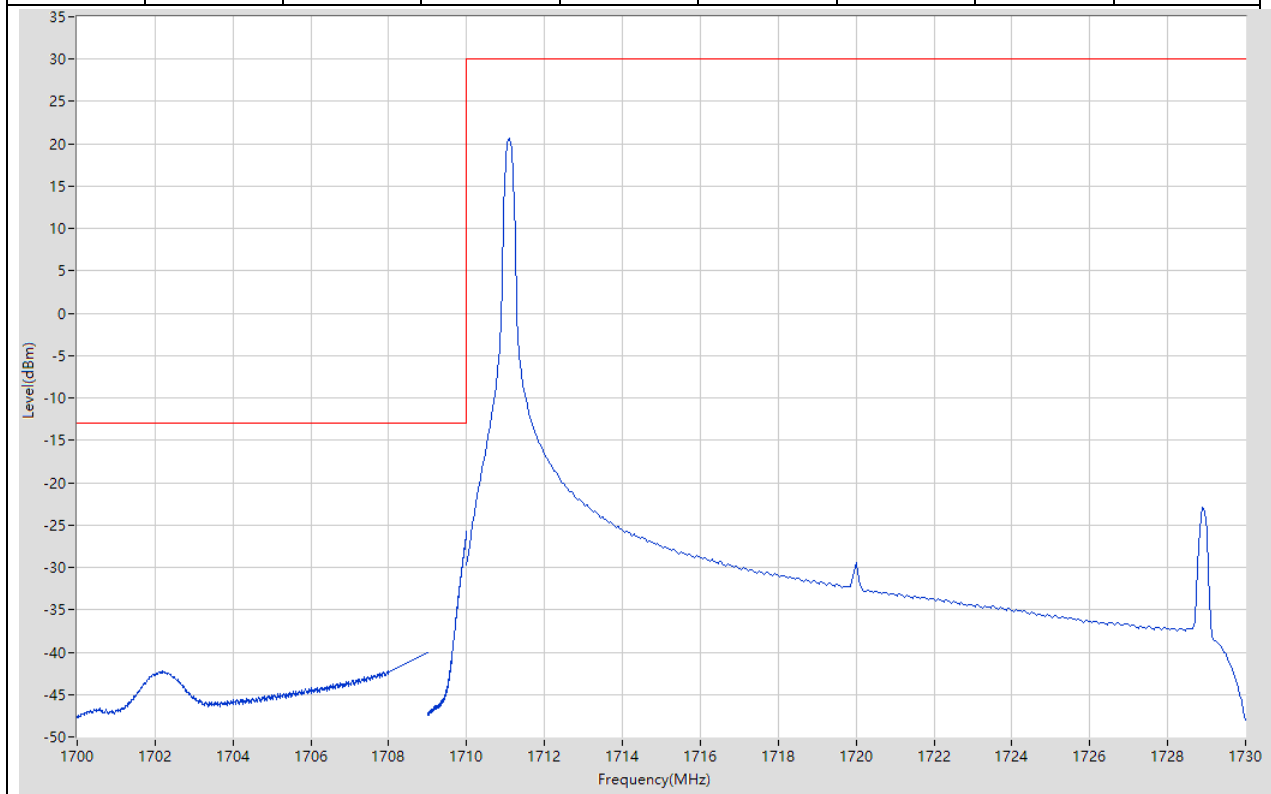
**9.40. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:40, Channel:20325, Bandwidth:15, Modulation:Q16, RB Number: 75, RB Position:HIGH)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 1740                  | 1755                 | 0.1       | RMS      | 1752.863        | 0.82        | 30          | Pass    | 401         |
| 1755                  | 1756                 | 0.15      | RMS      | 1755            | -34.4       | -13         | Pass    | 401         |
| 1756                  | 1757                 | 1         | RMS      | 1757            | -32.12      | -13         | Pass    | 2           |
| 1757                  | 1765                 | 1         | RMS      | 1757.02         | -32.2       | -13         | Pass    | 401         |



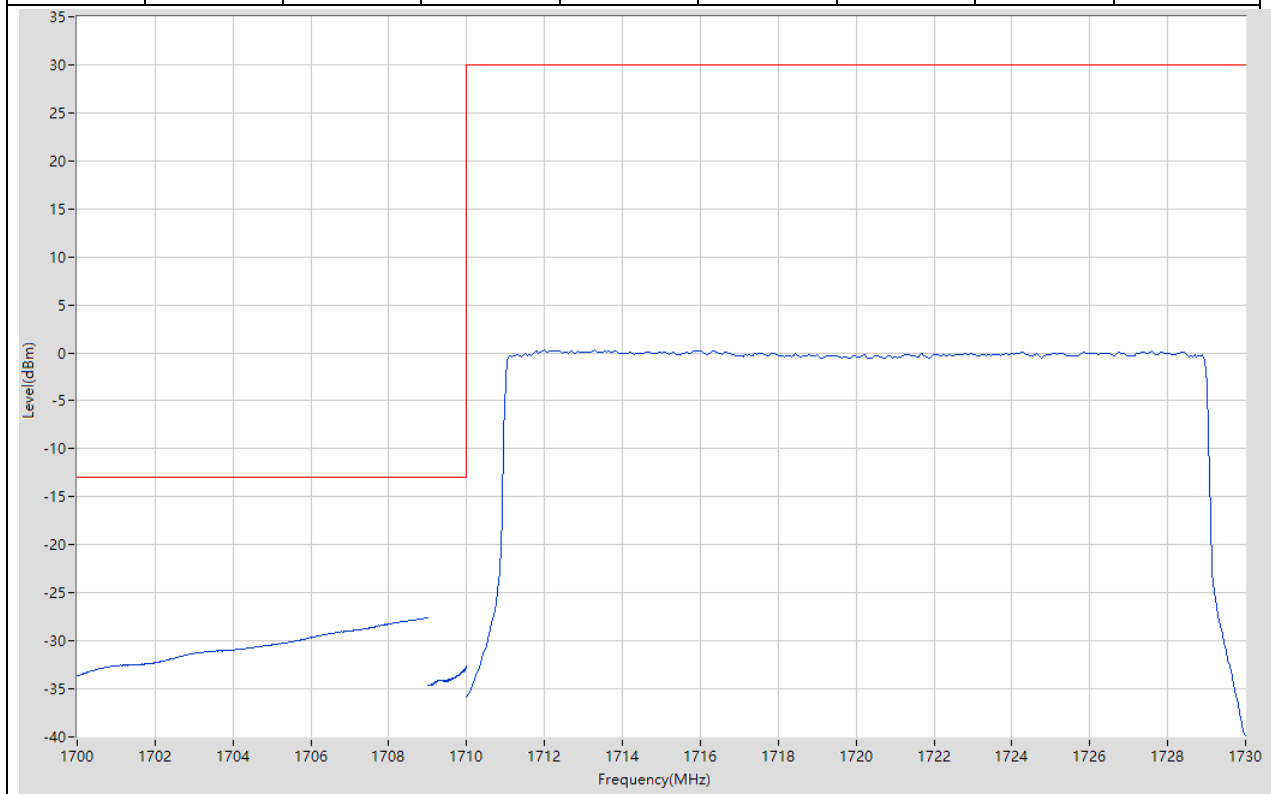
**9.41. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:41, Channel:20050, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 1700                  | 1708                 | 1         | RMS      | 1707.98         | -42.24      | -13         | Pass    | 401         |
| 1708                  | 1709                 | 1         | RMS      | 1709            | -40.06      | -13         | Pass    | 2           |
| 1709                  | 1710                 | 0.2       | RMS      | 1709.998        | -25.71      | -13         | Pass    | 401         |
| 1710                  | 1730                 | 0.1       | RMS      | 1711.1          | 20.68       | 30          | Pass    | 401         |



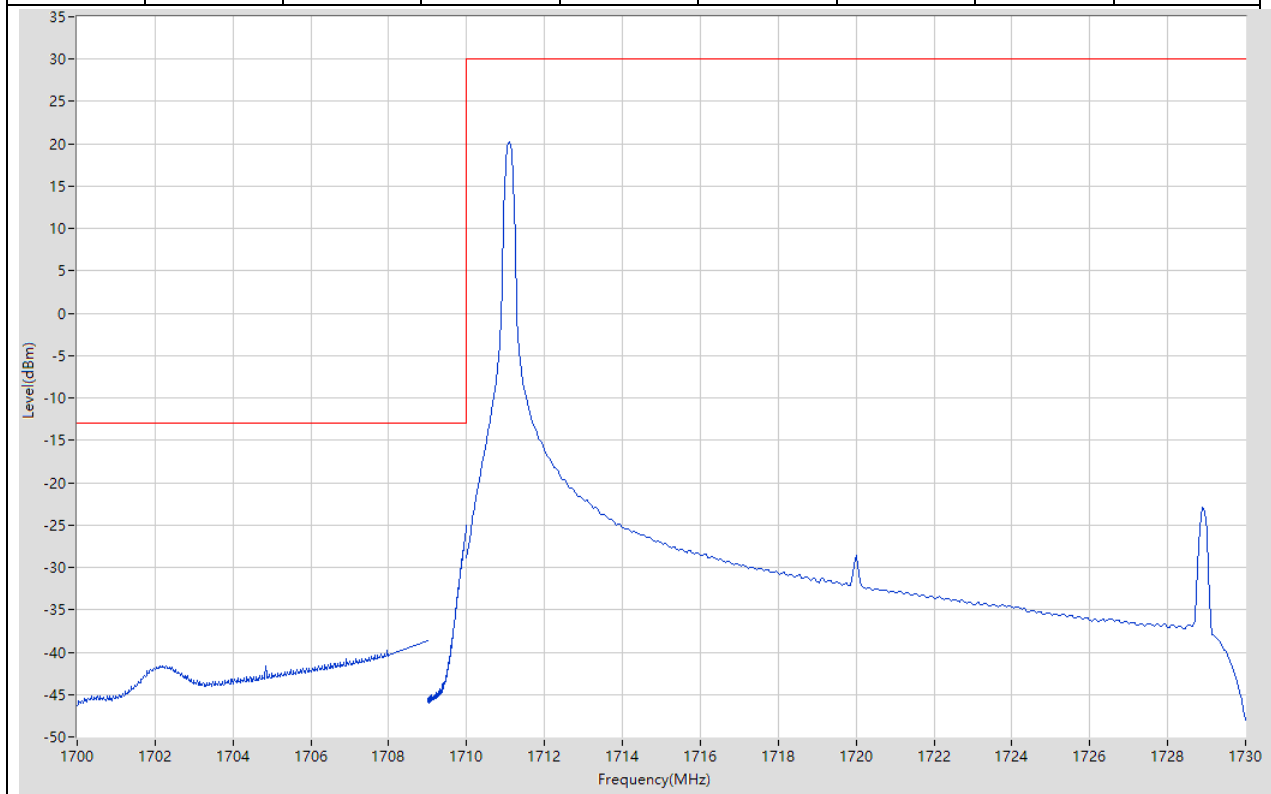
**9.42. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:42, Channel:20050, Bandwidth:20, Modulation:QPSK, RB Number: 100, RB Position:LOW)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 1700                  | 1708                 | 1         | RMS      | 1707.98         | -28.23      | -13         | Pass    | 401         |
| 1708                  | 1709                 | 1         | RMS      | 1709            | -27.59      | -13         | Pass    | 2           |
| 1709                  | 1710                 | 0.2       | RMS      | 1709.995        | -32.67      | -13         | Pass    | 401         |
| 1710                  | 1730                 | 0.1       | RMS      | 1713.3          | 0.27        | 30          | Pass    | 401         |



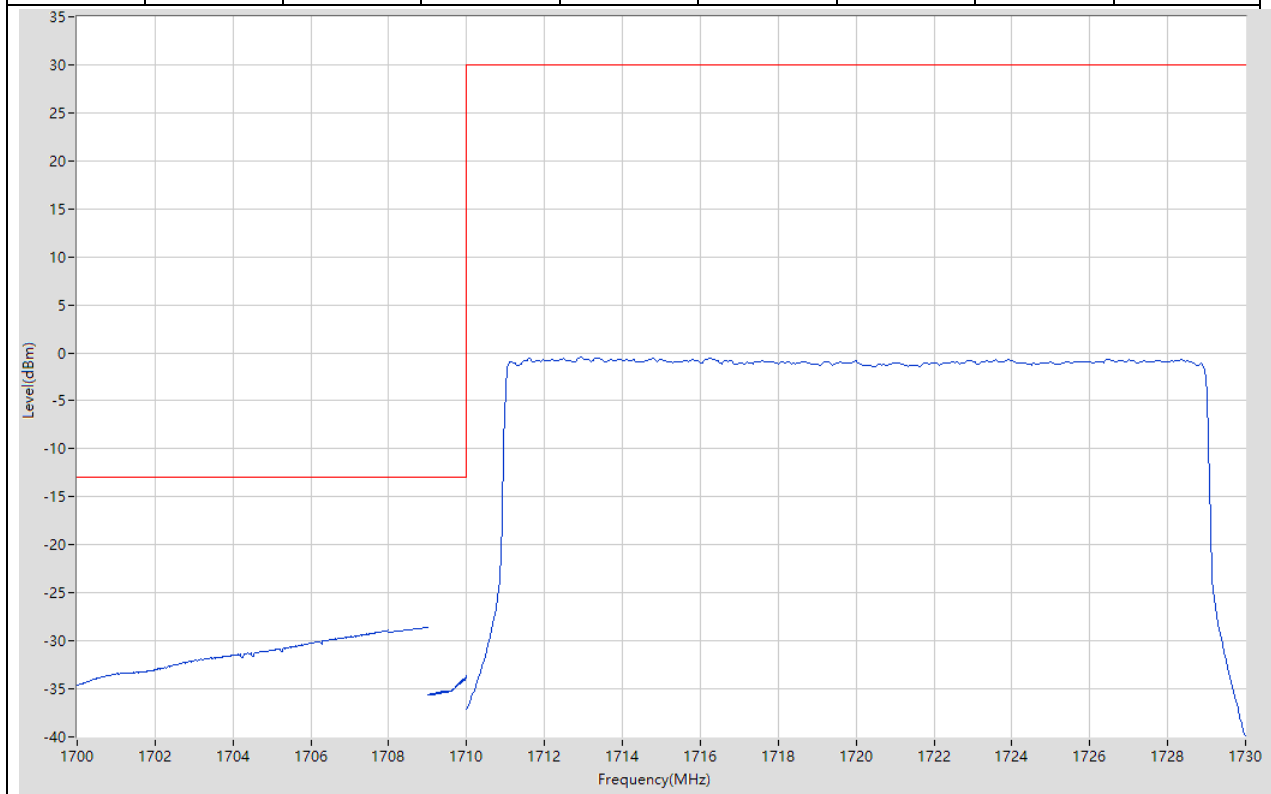
**9.43. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:43, Channel:20050, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:LOW)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 1700                  | 1708                 | 1         | RMS      | 1707.96         | -39.82      | -13         | Pass    | 401         |
| 1708                  | 1709                 | 1         | RMS      | 1709            | -38.59      | -13         | Pass    | 2           |
| 1709                  | 1710                 | 0.2       | RMS      | 1710            | -25         | -13         | Pass    | 401         |
| 1710                  | 1730                 | 0.1       | RMS      | 1711.1          | 20.26       | 30          | Pass    | 401         |



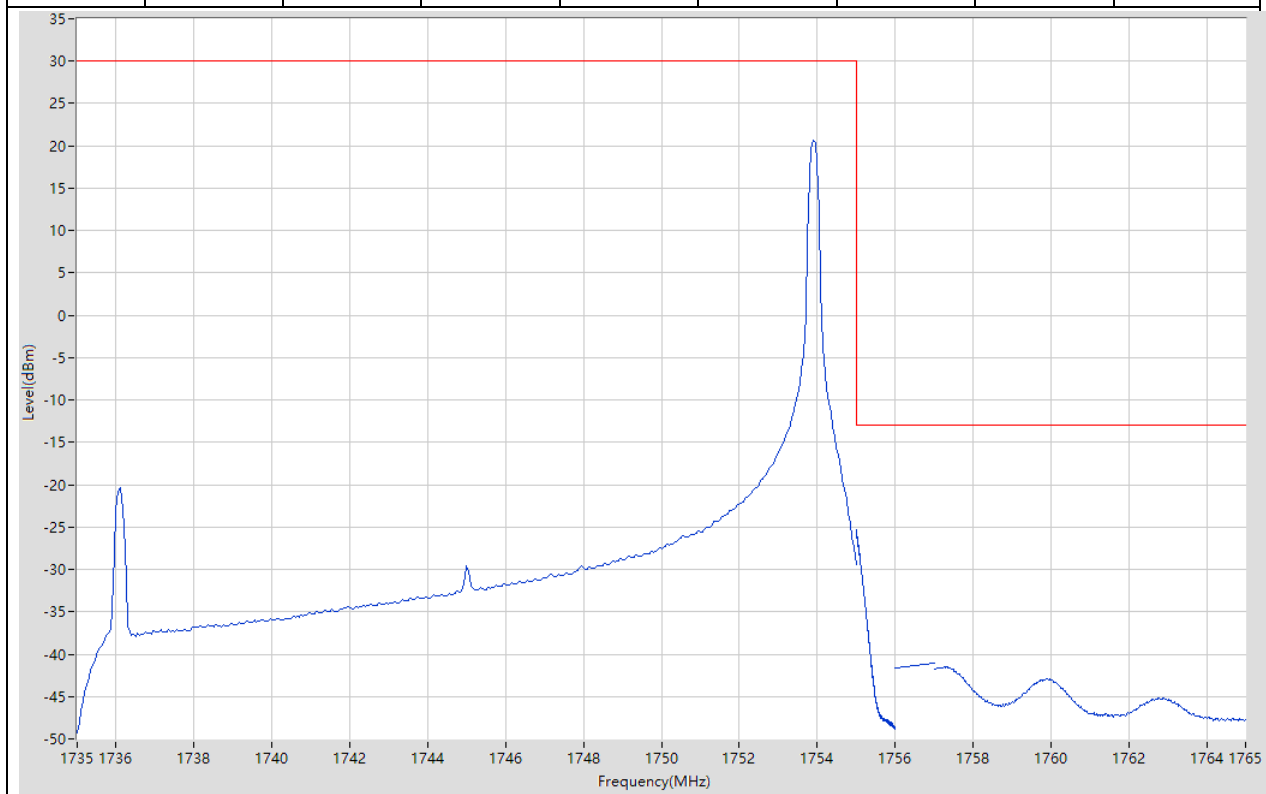
**9.44. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:44, Channel:20050, Bandwidth:20, Modulation:Q16, RB Number: 100, RB Position:LOW)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 1700                  | 1708                 | 1         | RMS      | 1708            | -28.89      | -13         | Pass    | 401         |
| 1708                  | 1709                 | 1         | RMS      | 1709            | -28.65      | -13         | Pass    | 2           |
| 1709                  | 1710                 | 0.2       | RMS      | 1709.995        | -33.68      | -13         | Pass    | 401         |
| 1710                  | 1730                 | 0.1       | RMS      | 1712.95         | -0.5        | 30          | Pass    | 401         |



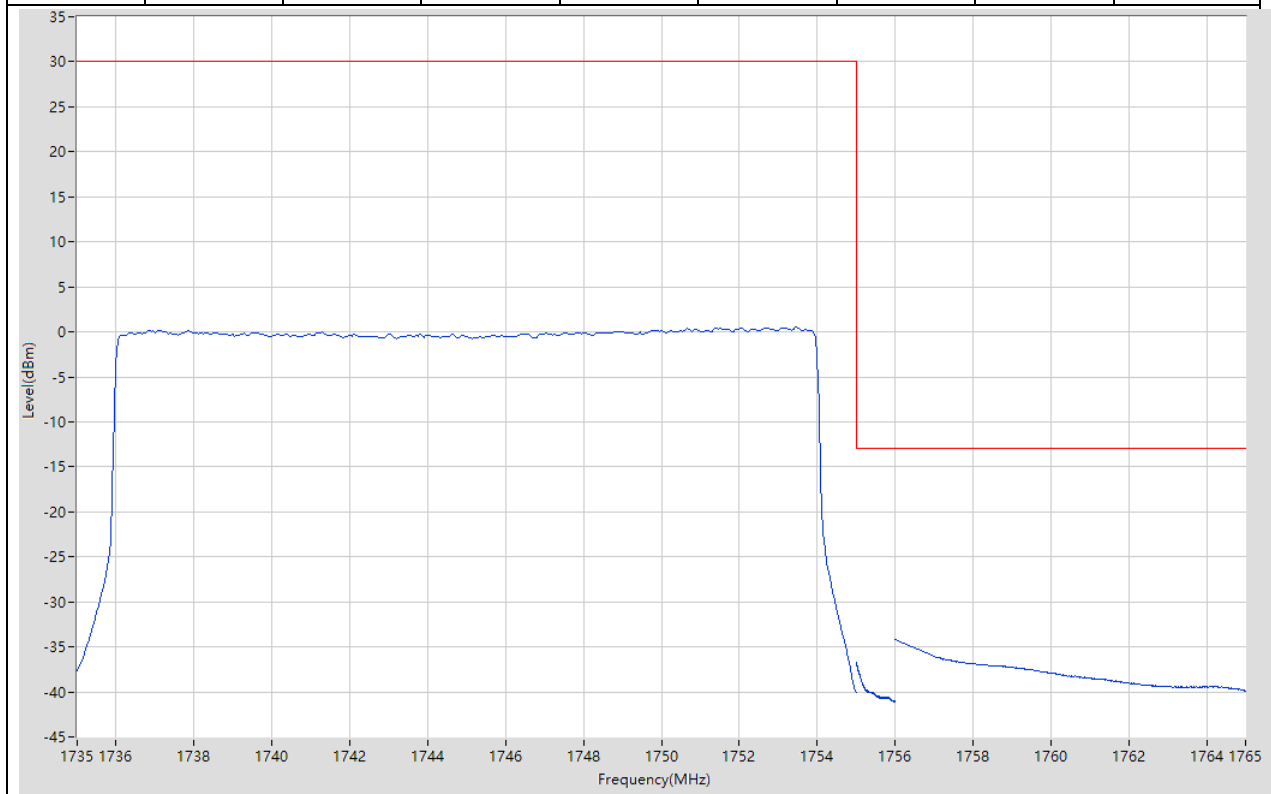
**9.45. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:45, Channel:20300, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:HIGH)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 1735                  | 1755                 | 0.1       | RMS      | 1753.9          | 20.73       | 30          | Pass    | 401         |
| 1755                  | 1756                 | 0.2       | RMS      | 1755            | -25.33      | -13         | Pass    | 401         |
| 1756                  | 1757                 | 1         | RMS      | 1757            | -41.13      | -13         | Pass    | 2           |
| 1757                  | 1765                 | 1         | RMS      | 1757.26         | -41.49      | -13         | Pass    | 401         |



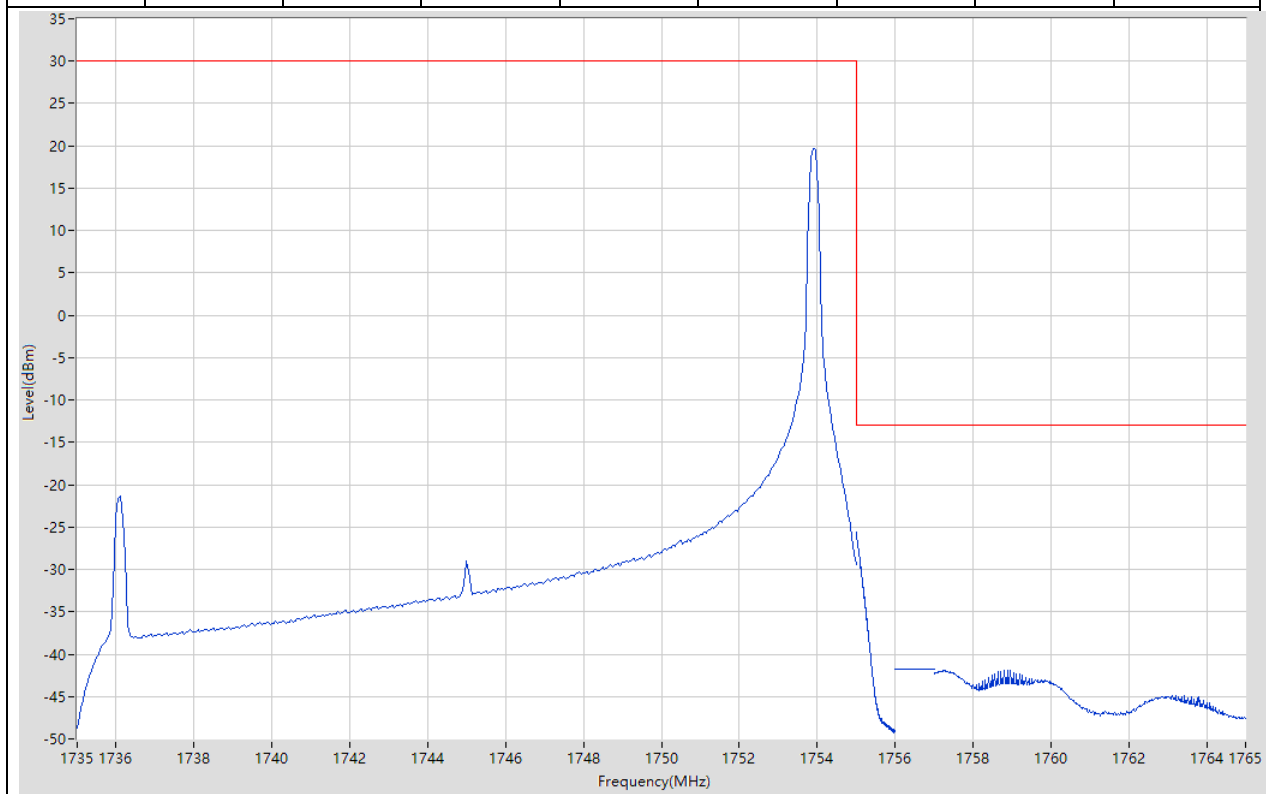
**9.46. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:46, Channel:20300, Bandwidth:20, Modulation:QPSK, RB Number: 100, RB Position:HIGH)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 1735                  | 1755                 | 0.1       | RMS      | 1753.45         | 0.49        | 30          | Pass    | 401         |
| 1755                  | 1756                 | 0.2       | RMS      | 1755            | -36.65      | -13         | Pass    | 401         |
| 1756                  | 1757                 | 1         | RMS      | 1756            | -34.2       | -13         | Pass    | 2           |
| 1757                  | 1765                 | 1         | RMS      | 1757            | -36.07      | -13         | Pass    | 401         |



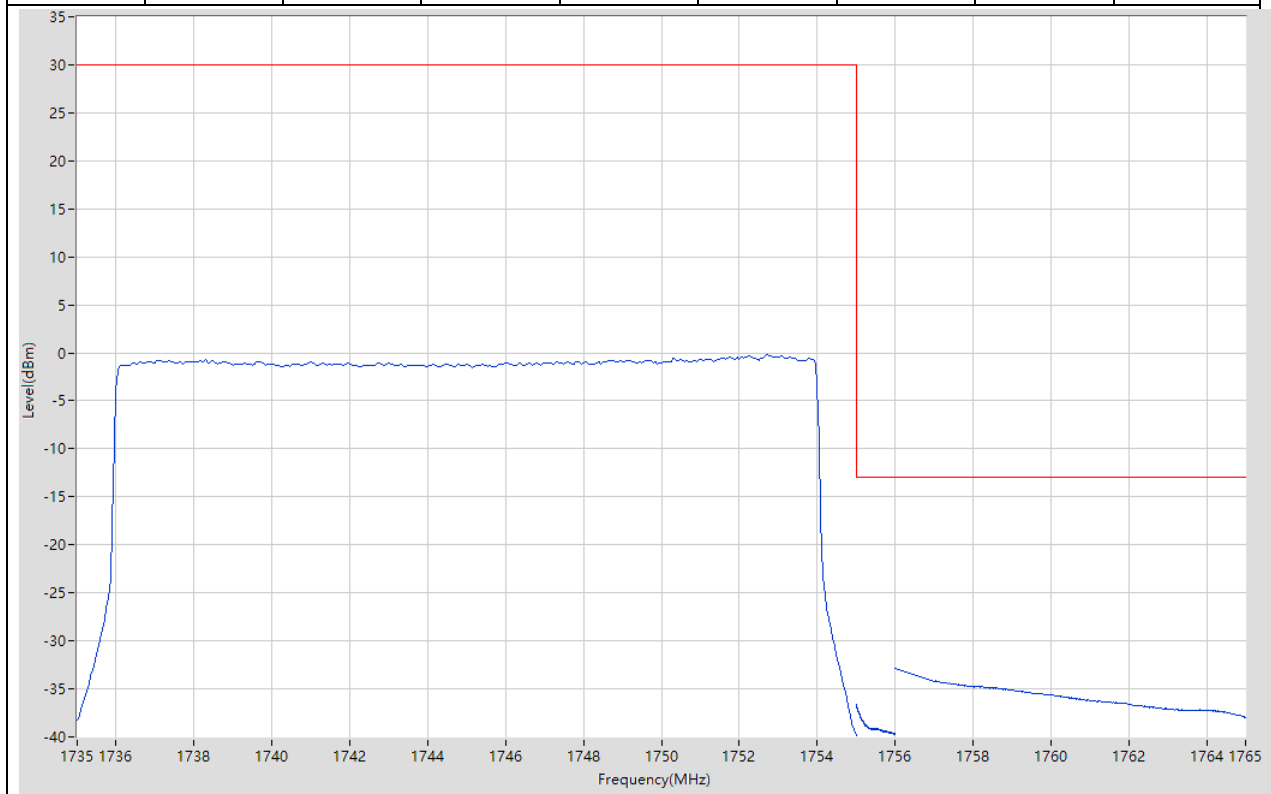
**9.47. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:47, Channel:20300, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:HIGH)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 1735                  | 1755                 | 0.1       | RMS      | 1753.9          | 19.69       | 30          | Pass    | 401         |
| 1755                  | 1756                 | 0.2       | RMS      | 1755.003        | -25.55      | -13         | Pass    | 401         |
| 1756                  | 1757                 | 1         | RMS      | 1756            | -41.73      | -13         | Pass    | 2           |
| 1757                  | 1765                 | 1         | RMS      | 1758.8          | -41.89      | -13         | Pass    | 401         |



**9.48. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:48, Channel:20300, Bandwidth:20, Modulation:Q16, RB Number: 100, RB Position:HIGH)**

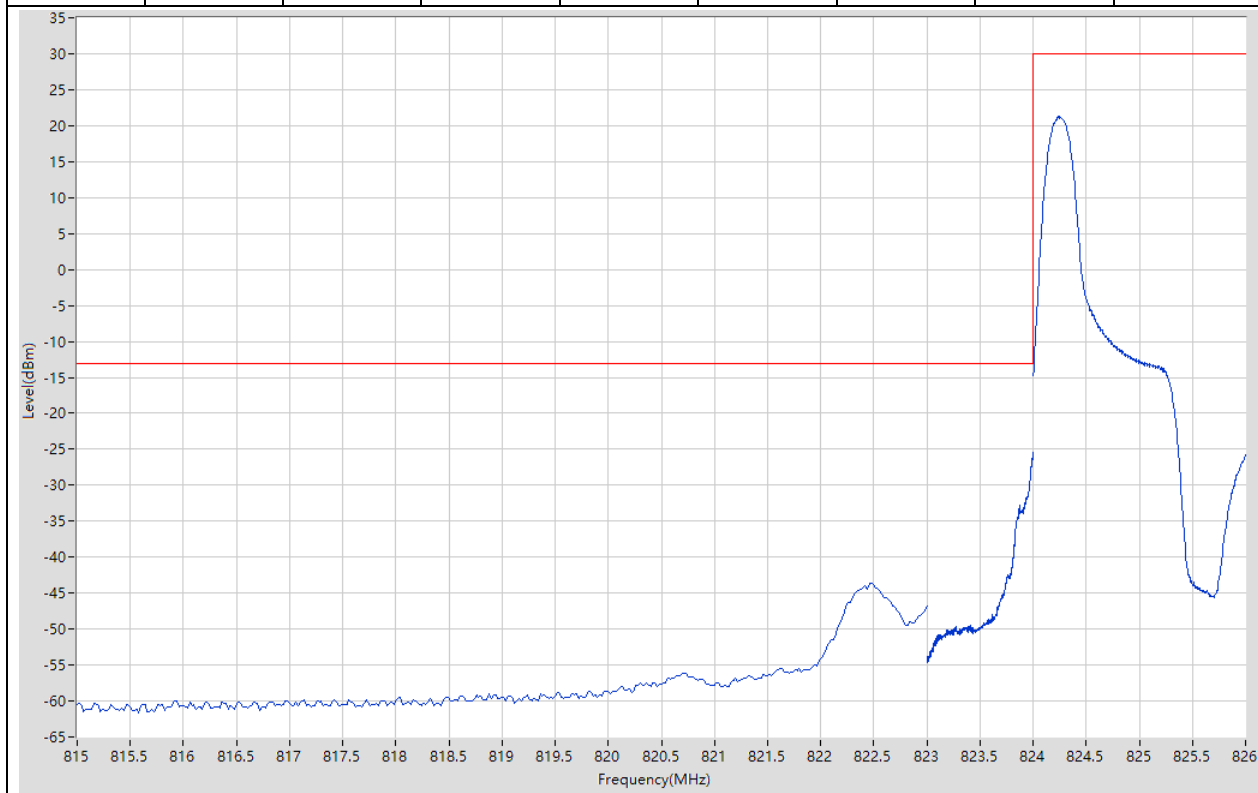
| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 1735                  | 1755                 | 0.1       | RMS      | 1752.7          | -0.21       | 30          | Pass    | 401         |
| 1755                  | 1756                 | 0.2       | RMS      | 1755            | -36.62      | -13         | Pass    | 401         |
| 1756                  | 1757                 | 1         | RMS      | 1756            | -32.82      | -13         | Pass    | 2           |
| 1757                  | 1765                 | 1         | RMS      | 1757.06         | -34.17      | -13         | Pass    | 401         |



## 10. LTE\_Band5

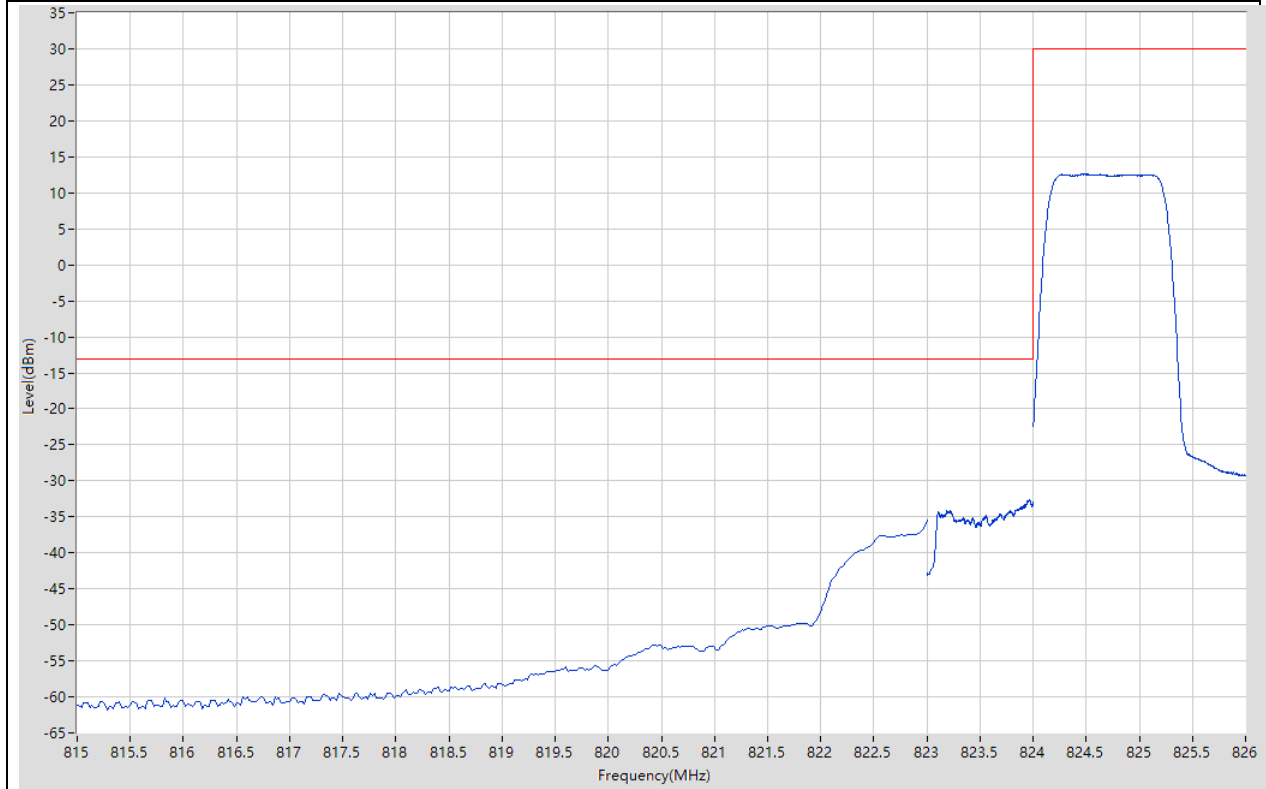
### 10.1. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:1, Channel:20407, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 815                   | 823                  | 0.1       | RMS      | 822.48          | -43.56      | -13         | Pass    | 401         |
| 823                   | 824                  | 0.02      | RMS      | 824             | -25.46      | -13         | Pass    | 401         |
| 824                   | 826                  | 0.1       | RMS      | 824.245         | 21.27       | 30          | Pass    | 401         |



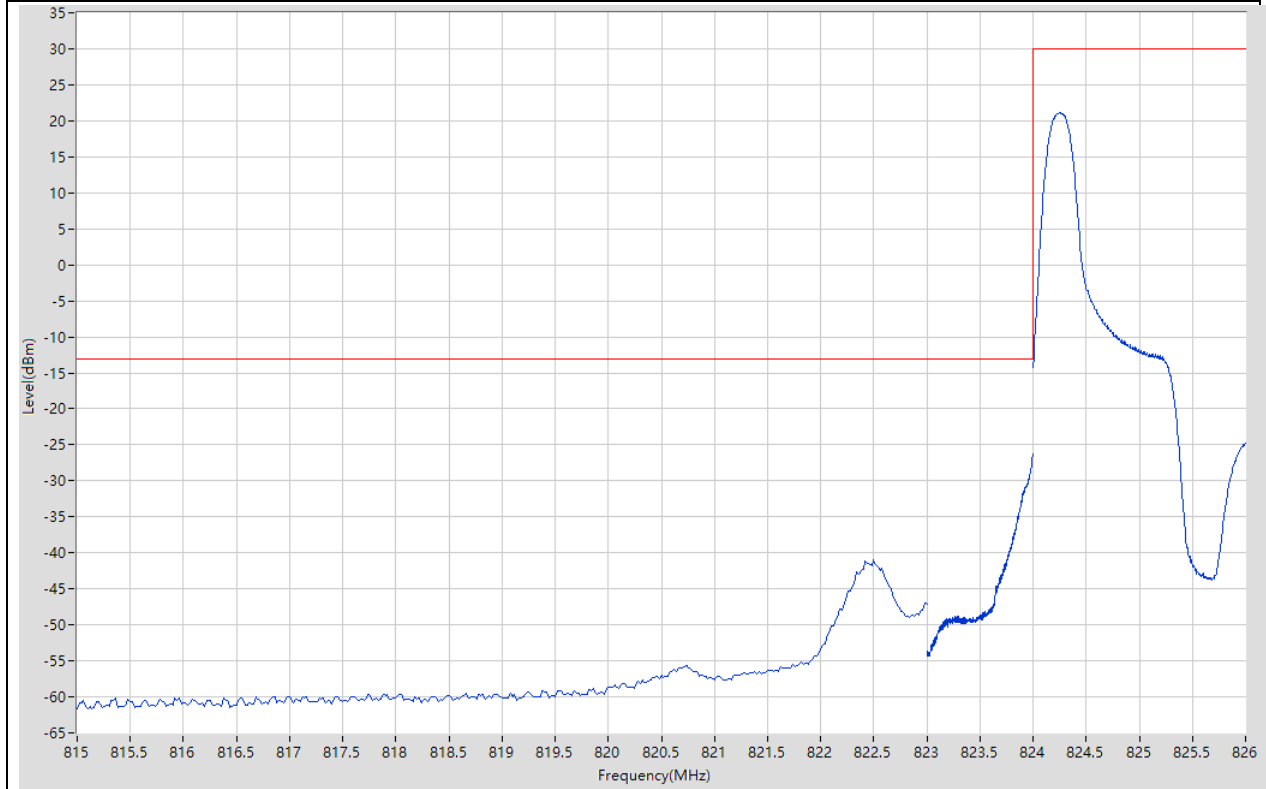
## 10.2. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:2, Channel:20407, Bandwidth:1.4, Modulation:QPSK, RB Number: 6, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 815                   | 823                  | 0.1       | RMS      | 823             | -35.39      | -13         | Pass    | 401         |
| 823                   | 824                  | 0.02      | RMS      | 823.97          | -32.68      | -13         | Pass    | 401         |
| 824                   | 826                  | 0.1       | RMS      | 824.48          | 12.61       | 30          | Pass    | 401         |



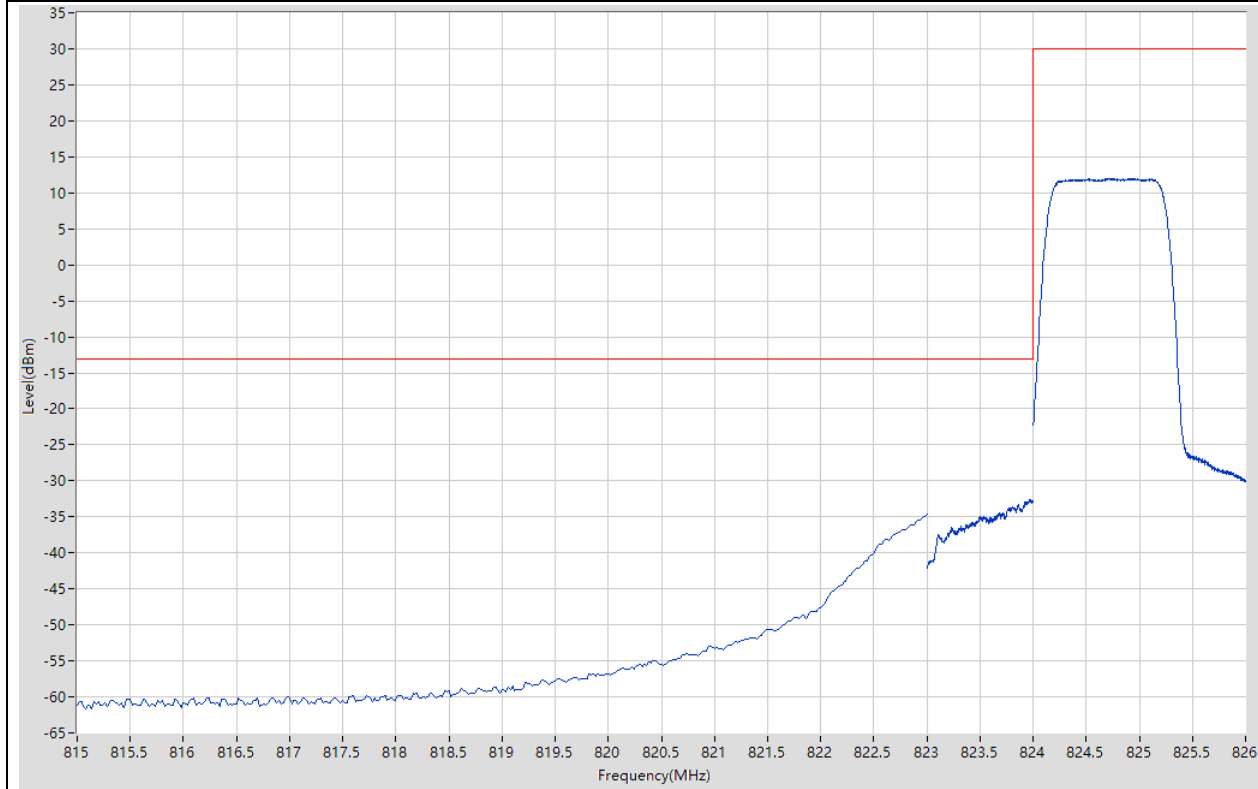
### 10.3. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:3, Channel:20407, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 815                   | 823                  | 0.1       | RMS      | 822.5           | -40.95      | -13         | Pass    | 401         |
| 823                   | 824                  | 0.02      | RMS      | 823.998         | -26.21      | -13         | Pass    | 401         |
| 824                   | 826                  | 0.1       | RMS      | 824.26          | 21.12       | 30          | Pass    | 401         |



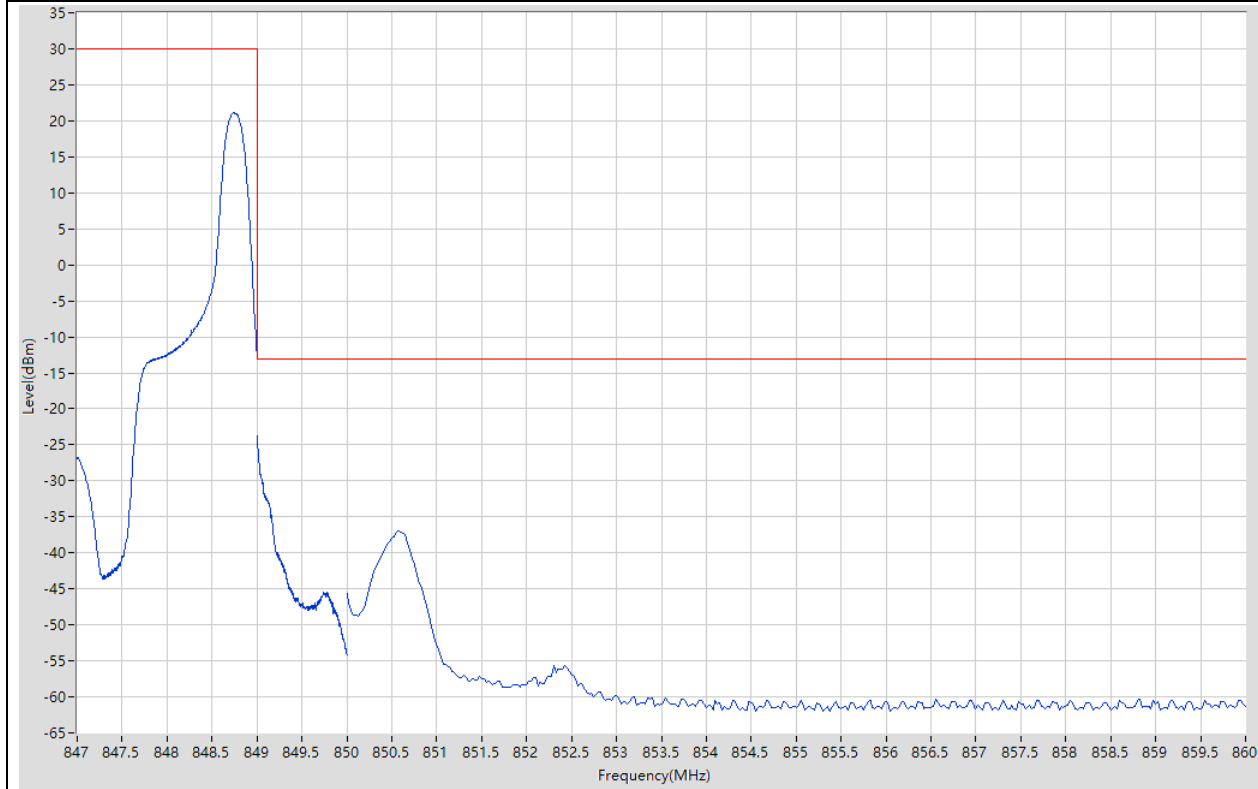
#### 10.4. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:4, Channel:20407, Bandwidth:1.4, Modulation:Q16, RB Number: 6, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 815                   | 823                  | 0.1       | RMS      | 823             | -34.62      | -13         | Pass    | 401         |
| 823                   | 824                  | 0.02      | RMS      | 823.963         | -32.56      | -13         | Pass    | 401         |
| 824                   | 826                  | 0.1       | RMS      | 824.73          | 12.01       | 30          | Pass    | 401         |



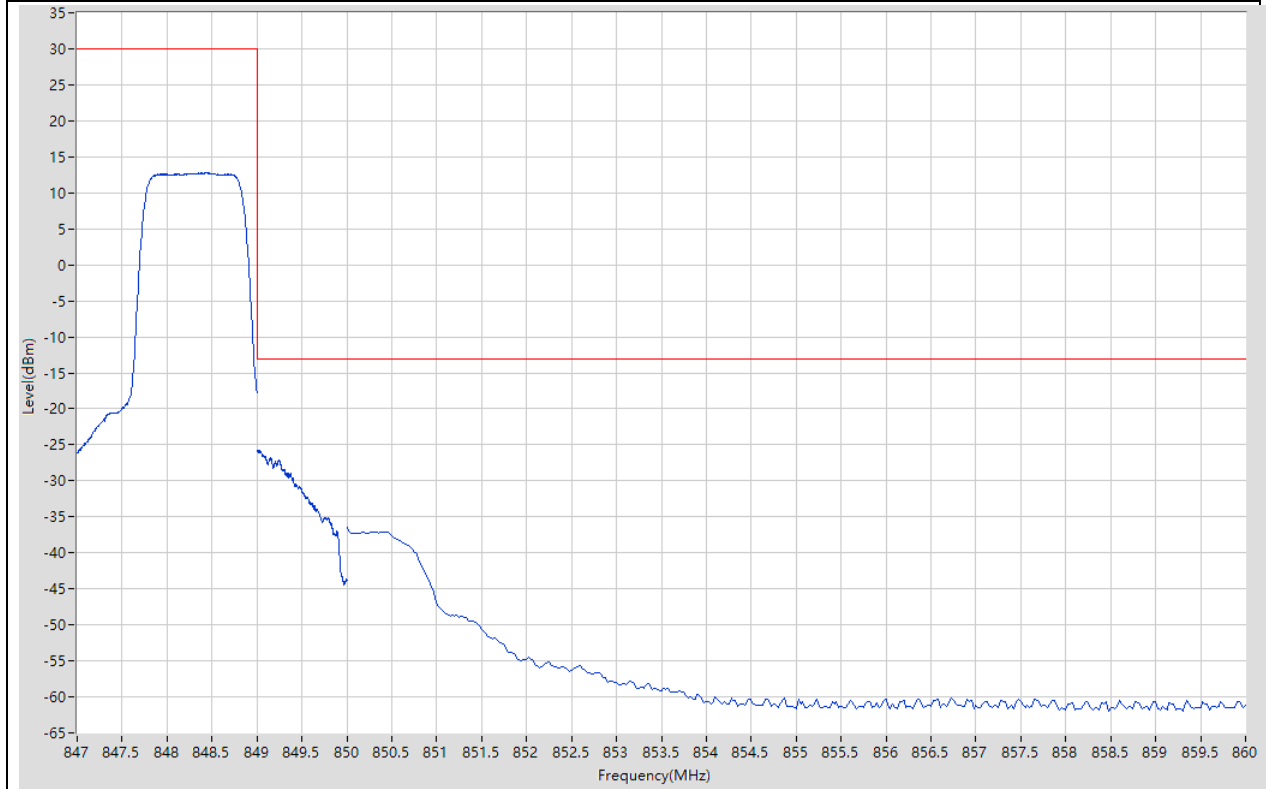
**10.5. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:5, Channel:20643, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:HIGH)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 847                   | 849                  | 0.1       | RMS      | 848.745         | 21.13       | 30          | Pass    | 401         |
| 849                   | 850                  | 0.02      | RMS      | 849             | -23.84      | -13         | Pass    | 401         |
| 850                   | 860                  | 0.1       | RMS      | 850.575         | -37.01      | -13         | Pass    | 401         |



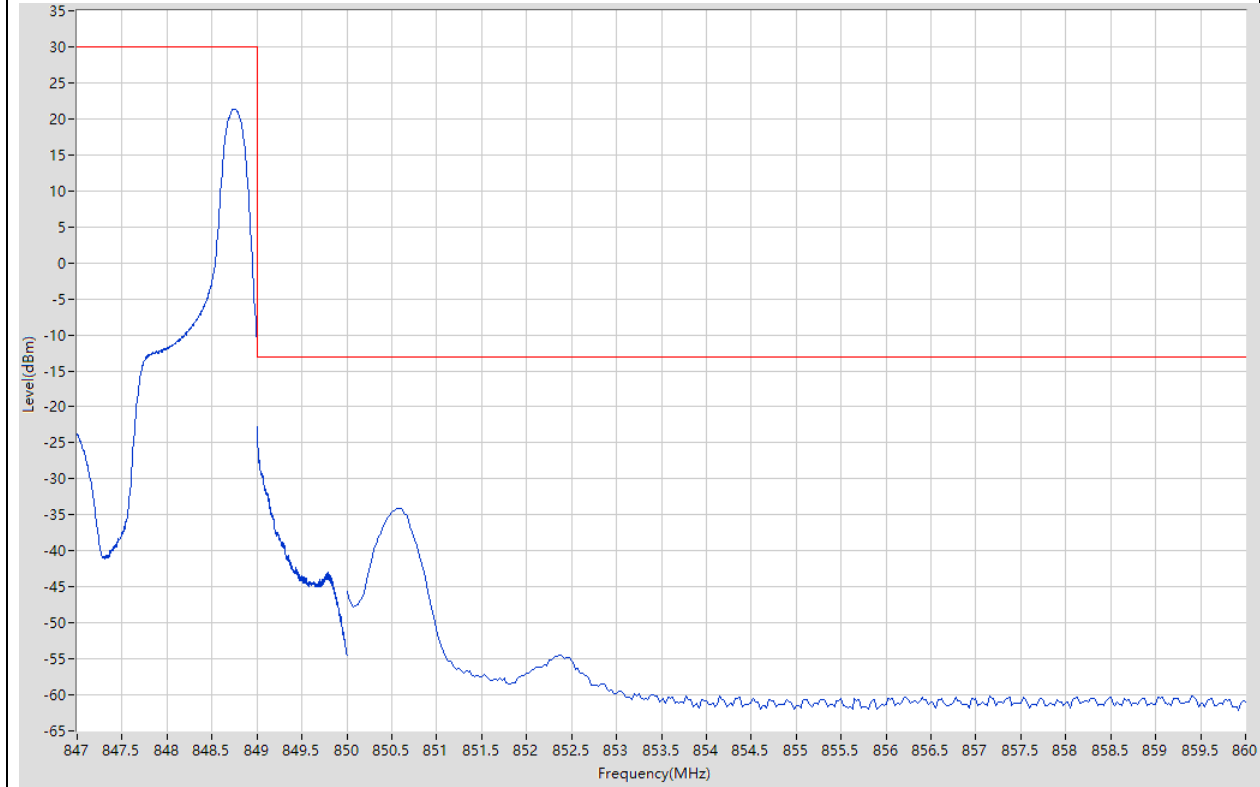
# 10.6. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:6, Channel:20643, Bandwidth:1.4, Modulation:QPSK, RB Number: 6, RB Position:HIGH)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 847                   | 849                  | 0.1       | RMS      | 848.435         | 12.8        | 30          | Pass    | 401         |
| 849                   | 850                  | 0.02      | RMS      | 849.015         | -25.73      | -13         | Pass    | 401         |
| 850                   | 860                  | 0.1       | RMS      | 850             | -36.5       | -13         | Pass    | 401         |



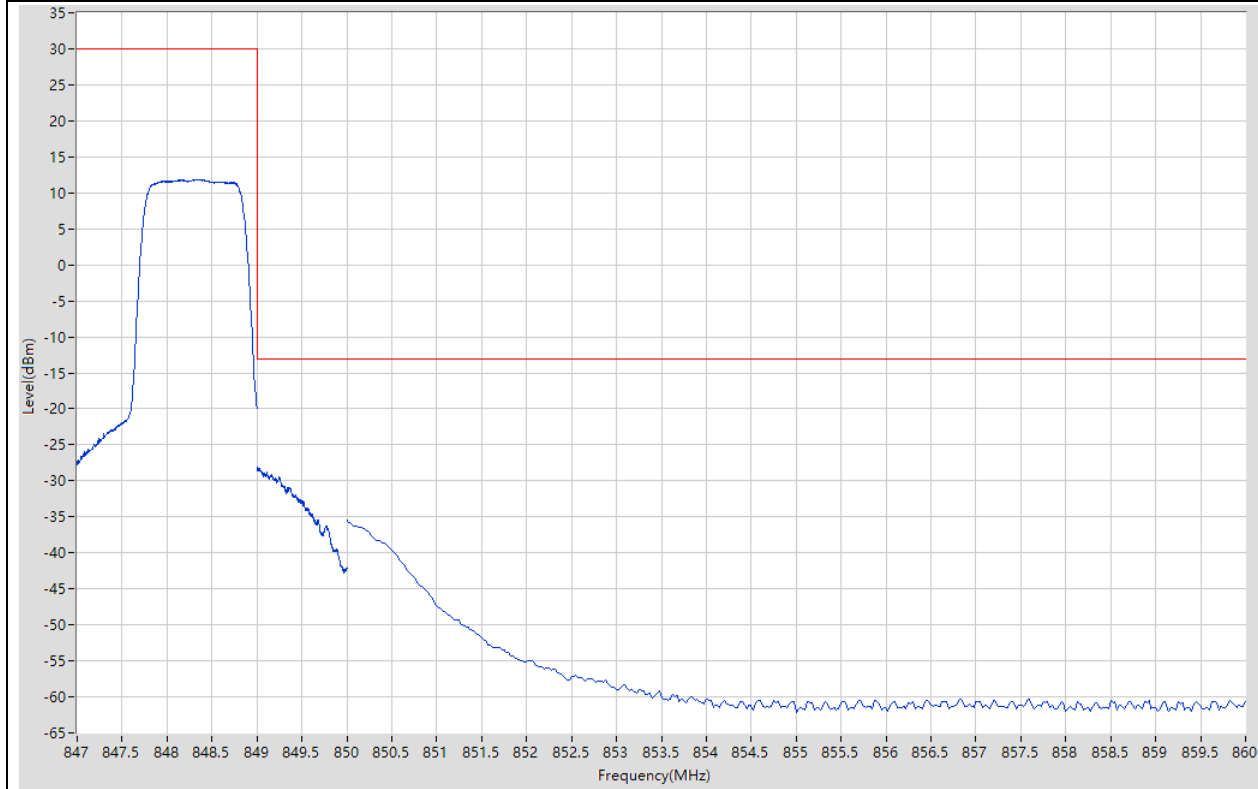
# 10.7. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:7, Channel:20643, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:HIGH)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 847                   | 849                  | 0.1       | RMS      | 848.75          | 21.35       | 30          | Pass    | 401         |
| 849                   | 850                  | 0.02      | RMS      | 849             | -22.69      | -13         | Pass    | 401         |
| 850                   | 860                  | 0.1       | RMS      | 850.575         | -34.04      | -13         | Pass    | 401         |



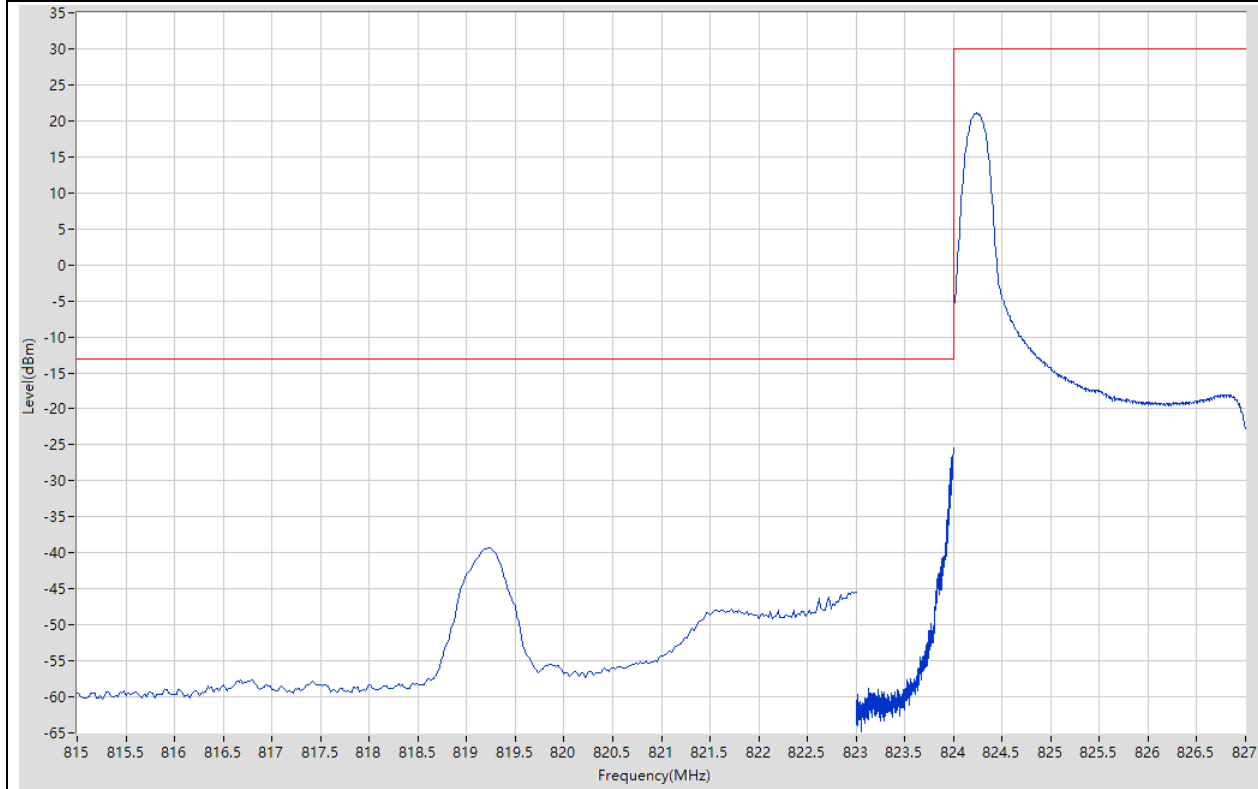
# 10.8. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:8, Channel:20643, Bandwidth:1.4, Modulation:Q16, RB Number: 6, RB Position:HIGH)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 847                   | 849                  | 0.1       | RMS      | 848.32          | 11.83       | 30          | Pass    | 401         |
| 849                   | 850                  | 0.02      | RMS      | 849             | -28.16      | -13         | Pass    | 401         |
| 850                   | 860                  | 0.1       | RMS      | 850             | -35.37      | -13         | Pass    | 401         |



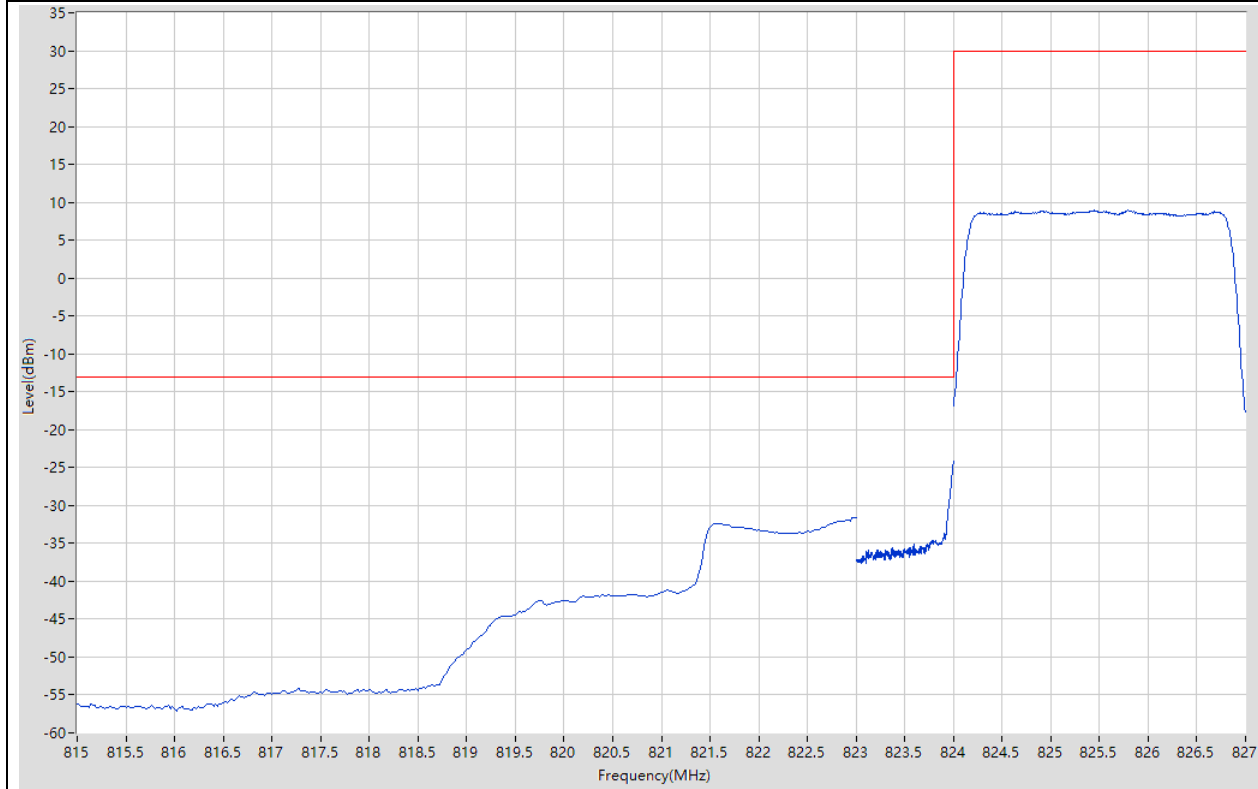
### 10.9. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:9, Channel:20415, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 815                   | 823                  | 0.1       | RMS      | 819.22          | -39.22      | -13         | Pass    | 401         |
| 823                   | 824                  | 0.002     | RMS      | 823.998         | -25.45      | -13         | Pass    | 501         |
| 824                   | 827                  | 0.1       | RMS      | 824.24          | 21.12       | 30          | Pass    | 401         |



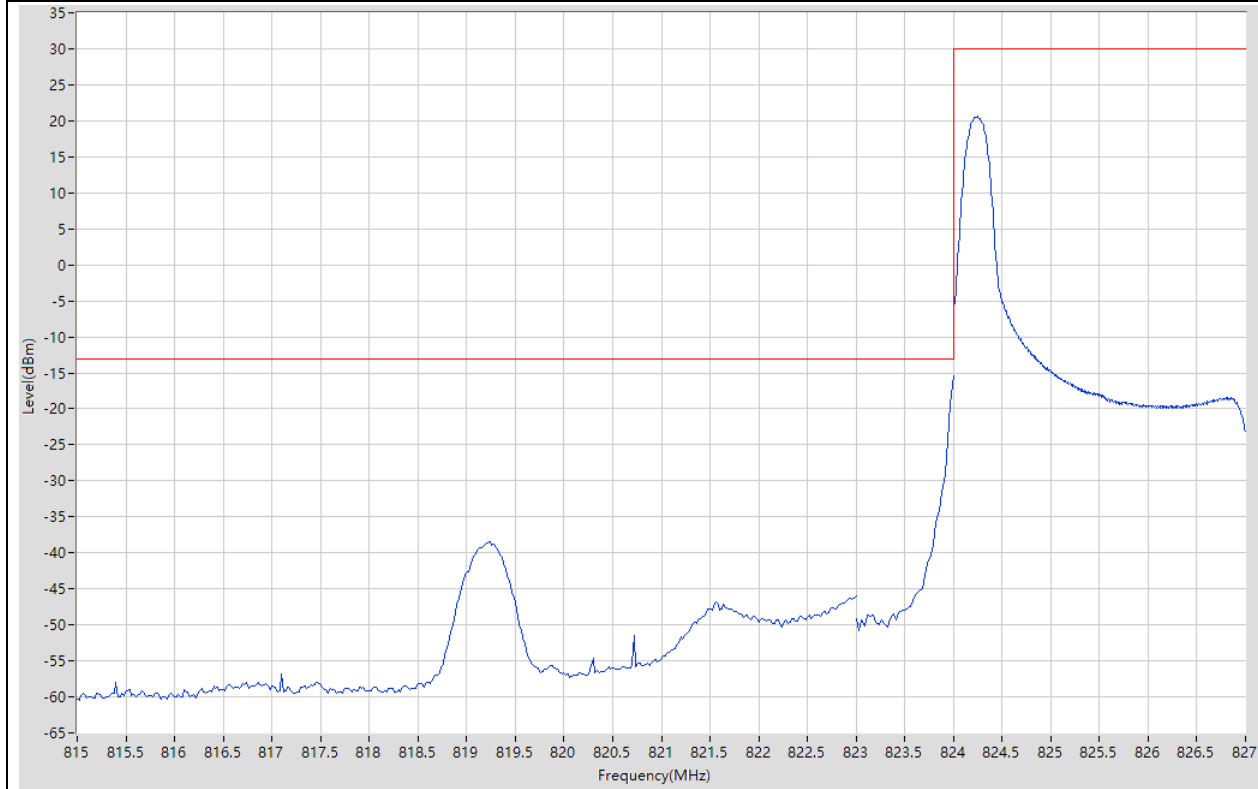
**10.10. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:10, Channel:20415, Bandwidth:3, Modulation:QPSK, RB Number: 15, RB Position:LOW)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 815                   | 823                  | 0.1       | RMS      | 822.98          | -31.55      | -13         | Pass    | 401         |
| 823                   | 824                  | 0.03      | RMS      | 824             | -24.22      | -13         | Pass    | 401         |
| 824                   | 827                  | 0.1       | RMS      | 825.44          | 8.94        | 30          | Pass    | 401         |



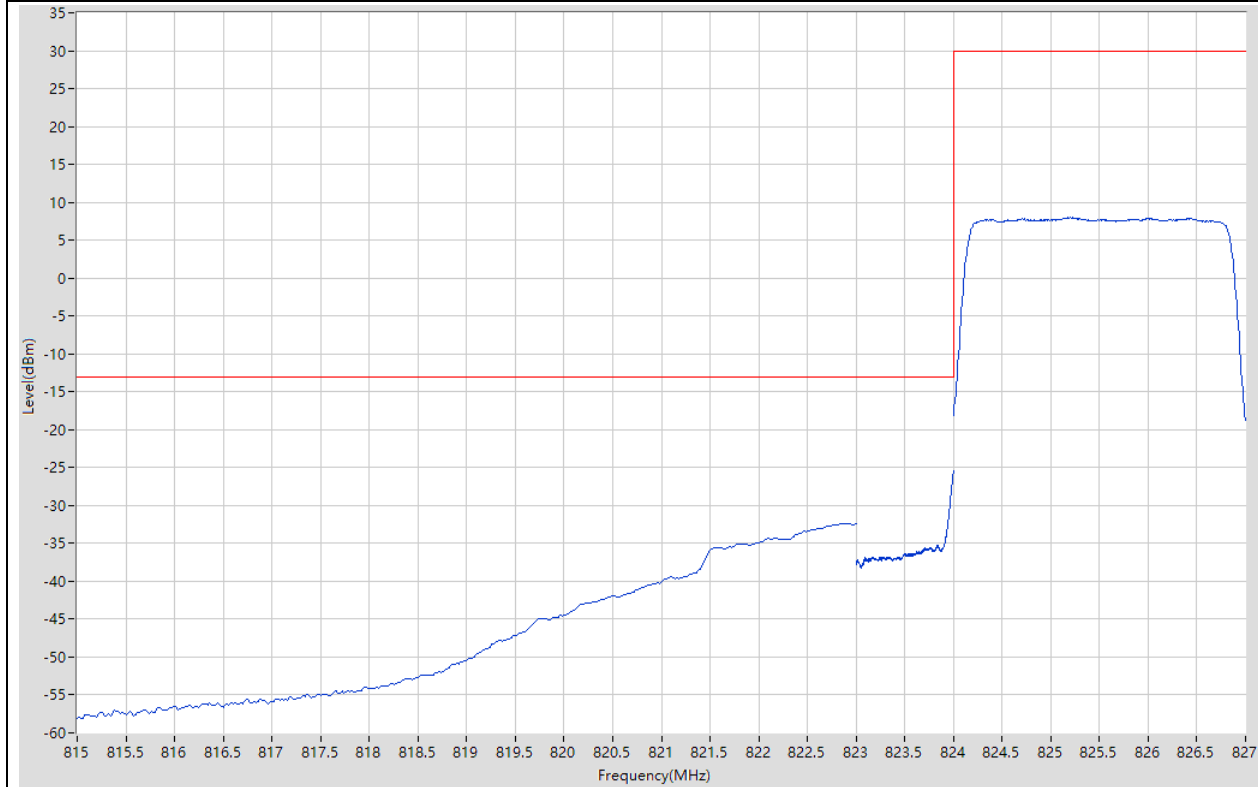
**10.11. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:11, Channel:20415, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:LOW)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 815                   | 823                  | 0.1       | RMS      | 819.24          | -38.41      | -13         | Pass    | 401         |
| 823                   | 824                  | 0.03      | RMS      | 824             | -15.35      | -13         | Pass    | 35          |
| 824                   | 827                  | 0.1       | RMS      | 824.248         | 20.63       | 30          | Pass    | 401         |



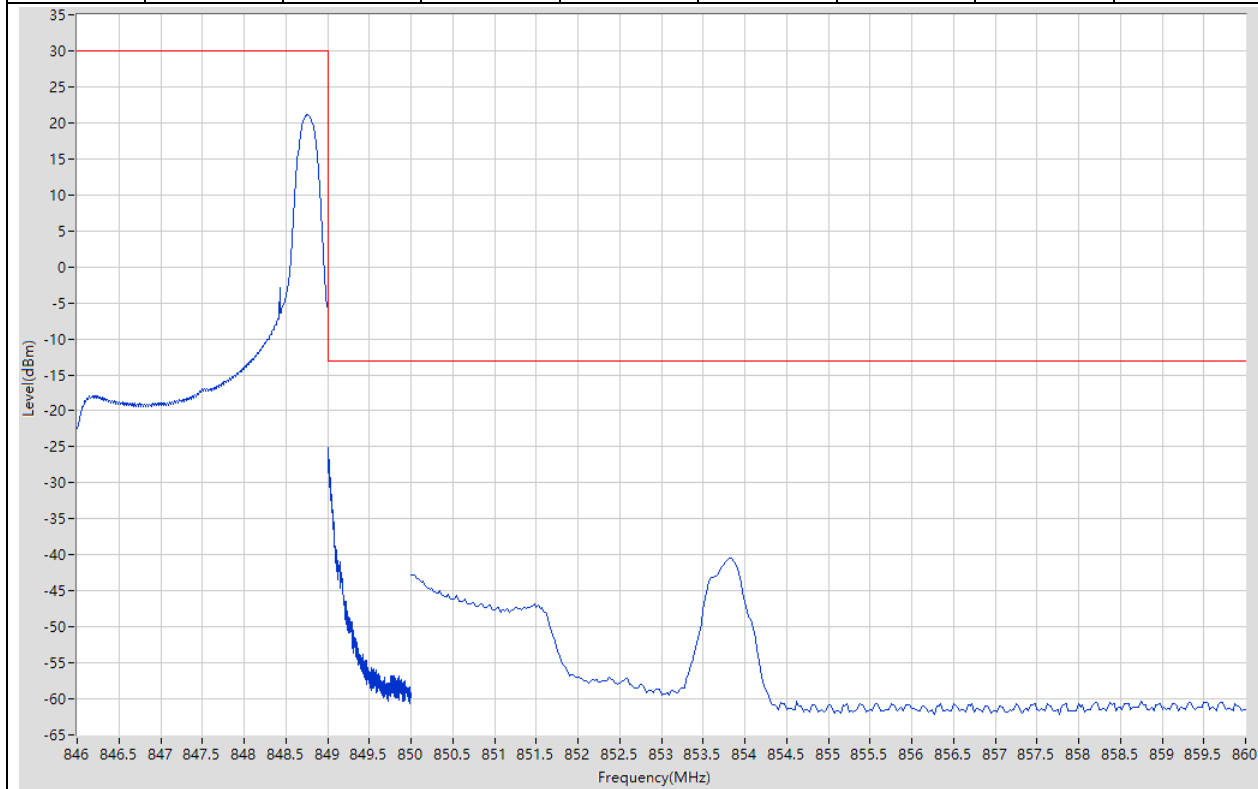
**10.12. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:12, Channel:20415, Bandwidth:3, Modulation:Q16, RB Number: 15, RB Position:LOW)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 815                   | 823                  | 0.1       | RMS      | 822.94          | -32.37      | -13         | Pass    | 401         |
| 823                   | 824                  | 0.03      | RMS      | 824             | -25.48      | -13         | Pass    | 401         |
| 824                   | 827                  | 0.1       | RMS      | 825.2           | 8           | 30          | Pass    | 401         |



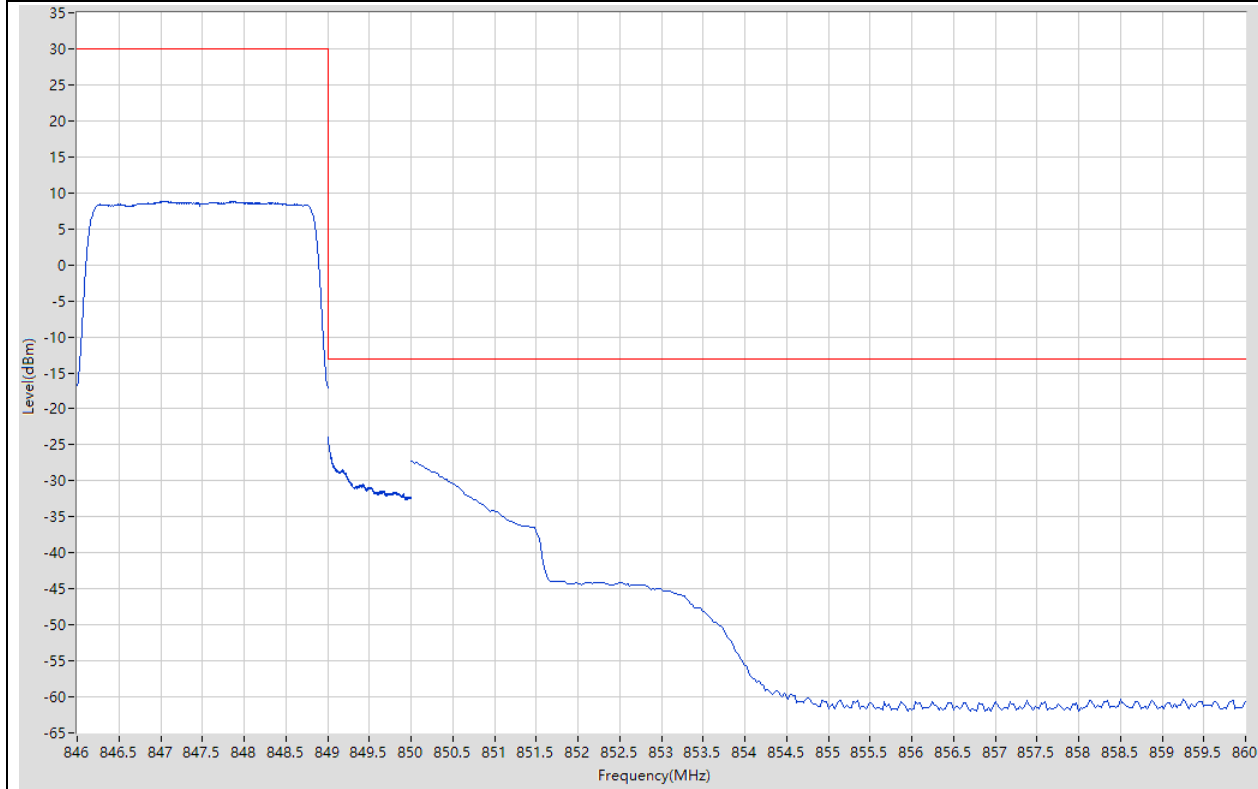
**10.13. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:13, Channel:20635, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:HIGH)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 846                   | 849                  | 0.1       | RMS      | 848.768         | 21.09       | 30          | Pass    | 401         |
| 849                   | 850                  | 0.002     | RMS      | 849             | -25.16      | -13         | Pass    | 501         |
| 850                   | 860                  | 0.1       | RMS      | 853.825         | -40.5       | -13         | Pass    | 401         |



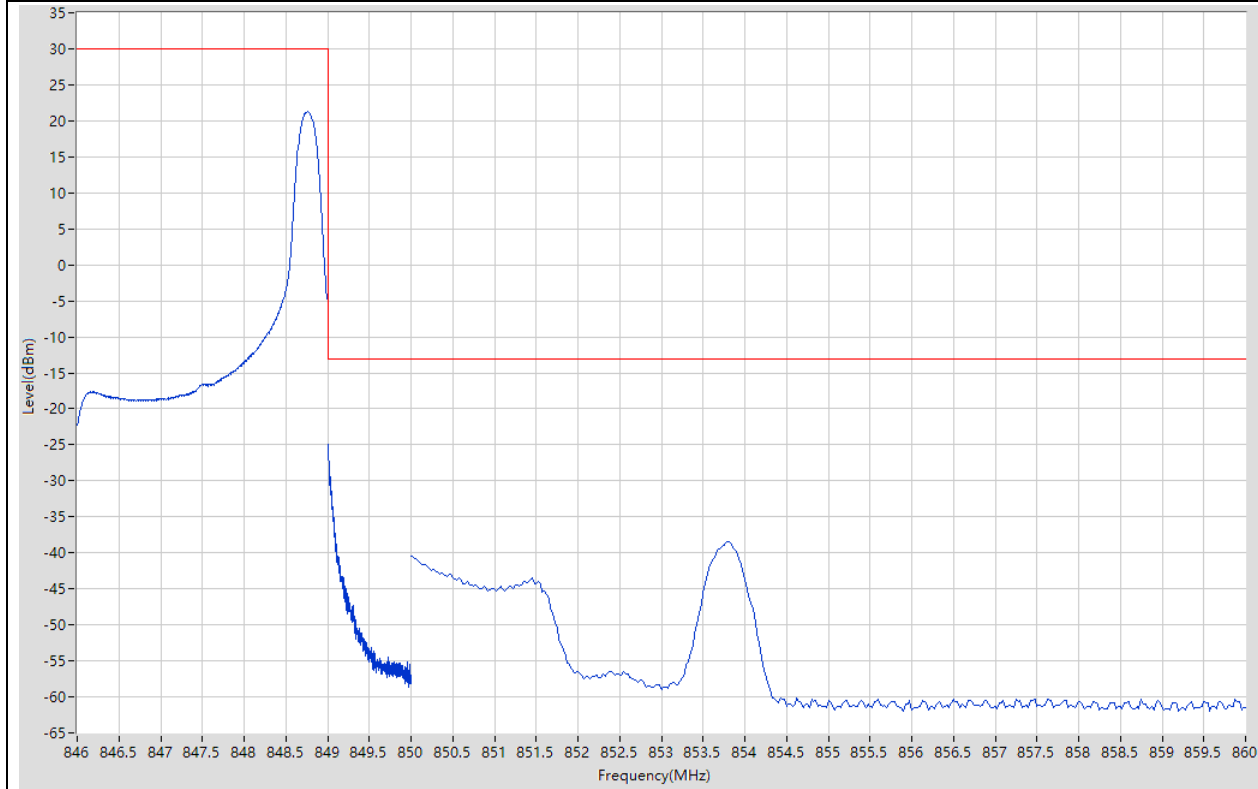
**10.14. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:14, Channel:20635, Bandwidth:3, Modulation:QPSK, RB Number: 15, RB Position:HIGH)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 846                   | 849                  | 0.1       | RMS      | 847.065         | 8.81        | 30          | Pass    | 401         |
| 849                   | 850                  | 0.03      | RMS      | 849             | -24         | -13         | Pass    | 401         |
| 850                   | 860                  | 0.1       | RMS      | 850             | -27.33      | -13         | Pass    | 401         |



**10.15. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:15, Channel:20635, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:HIGH)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 846                   | 849                  | 0.1       | RMS      | 848.76          | 21.24       | 30          | Pass    | 401         |
| 849                   | 850                  | 0.002     | RMS      | 849             | -24.98      | -13         | Pass    | 501         |
| 850                   | 860                  | 0.1       | RMS      | 853.8           | -38.41      | -13         | Pass    | 401         |



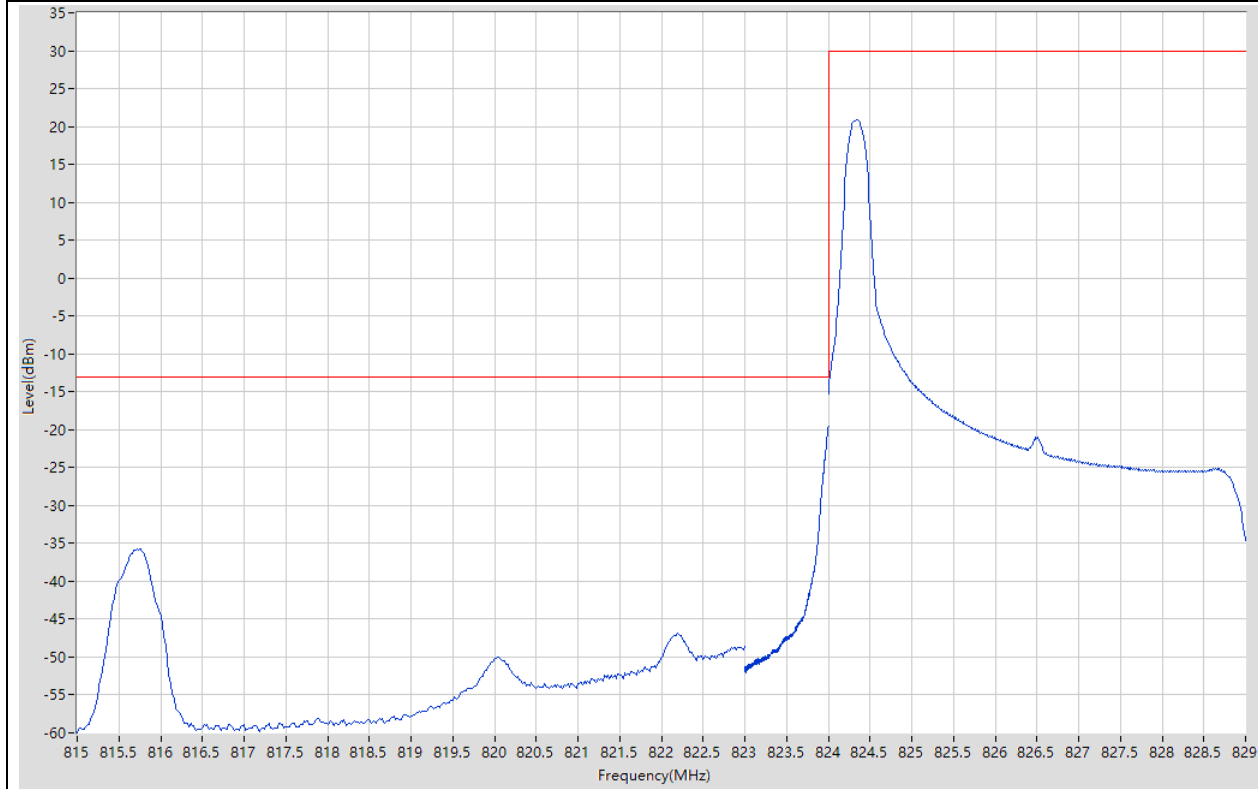
**10.16. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:16, Channel:20635, Bandwidth:3, Modulation:Q16, RB Number: 15, RB Position:HIGH)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 846                   | 849                  | 0.1       | RMS      | 848.025         | 7.97        | 30          | Pass    | 401         |
| 849                   | 850                  | 0.03      | RMS      | 849             | -24.62      | -13         | Pass    | 401         |
| 850                   | 860                  | 0.1       | RMS      | 850.05          | -29.29      | -13         | Pass    | 401         |



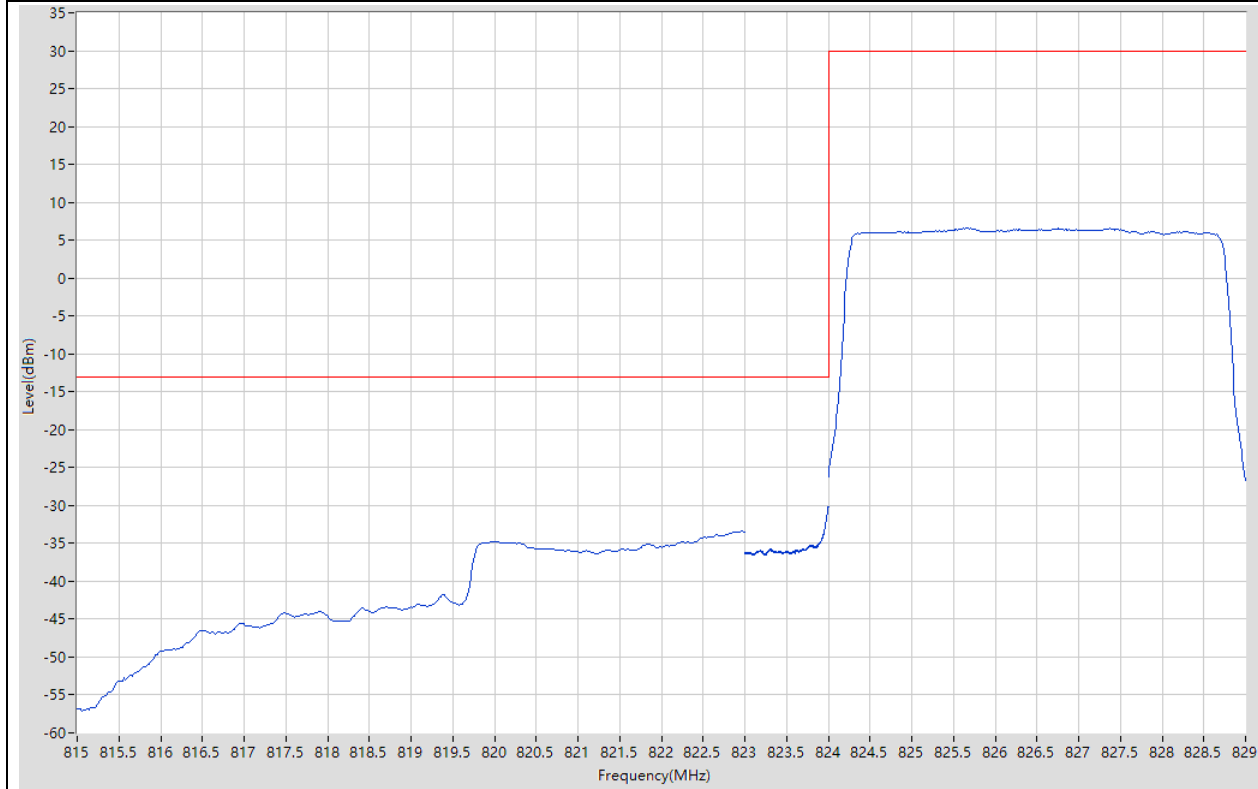
**10.17. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:17, Channel:20425, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 815                   | 823                  | 0.1       | RMS      | 815.72          | -35.74      | -13         | Pass    | 401         |
| 823                   | 824                  | 0.051     | RMS      | 824             | -19.49      | -13         | Pass    | 401         |
| 824                   | 829                  | 0.1       | RMS      | 824.338         | 20.84       | 30          | Pass    | 401         |



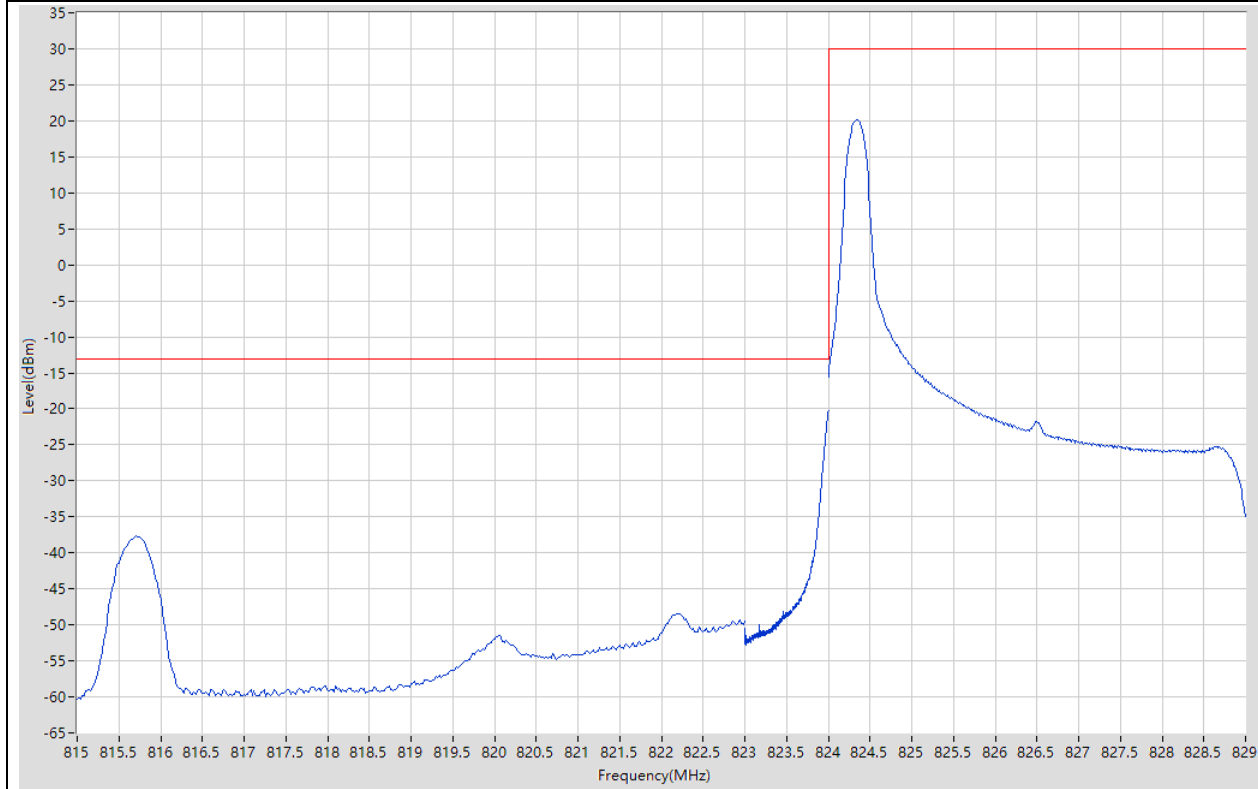
**10.18. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:18, Channel:20425, Bandwidth:5, Modulation:QPSK, RB Number: 25, RB Position:LOW)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 815                   | 823                  | 0.1       | RMS      | 822.96          | -33.37      | -13         | Pass    | 401         |
| 823                   | 824                  | 0.051     | RMS      | 824             | -30.11      | -13         | Pass    | 401         |
| 824                   | 829                  | 0.1       | RMS      | 825.675         | 6.66        | 30          | Pass    | 401         |



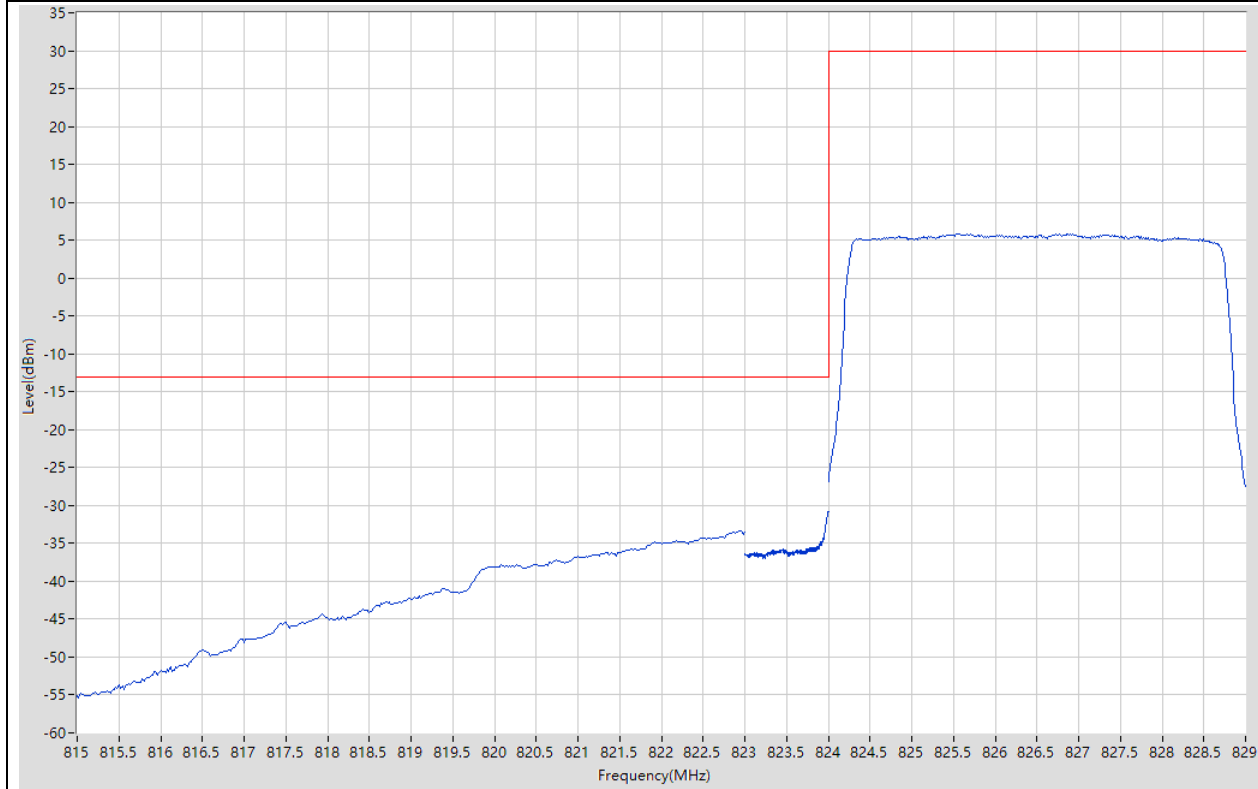
**10.19. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:19, Channel:20425, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 815                   | 823                  | 0.1       | RMS      | 815.7           | -37.67      | -13         | Pass    | 401         |
| 823                   | 824                  | 0.051     | RMS      | 824             | -20.23      | -13         | Pass    | 401         |
| 824                   | 829                  | 0.1       | RMS      | 824.35          | 20.1        | 30          | Pass    | 401         |



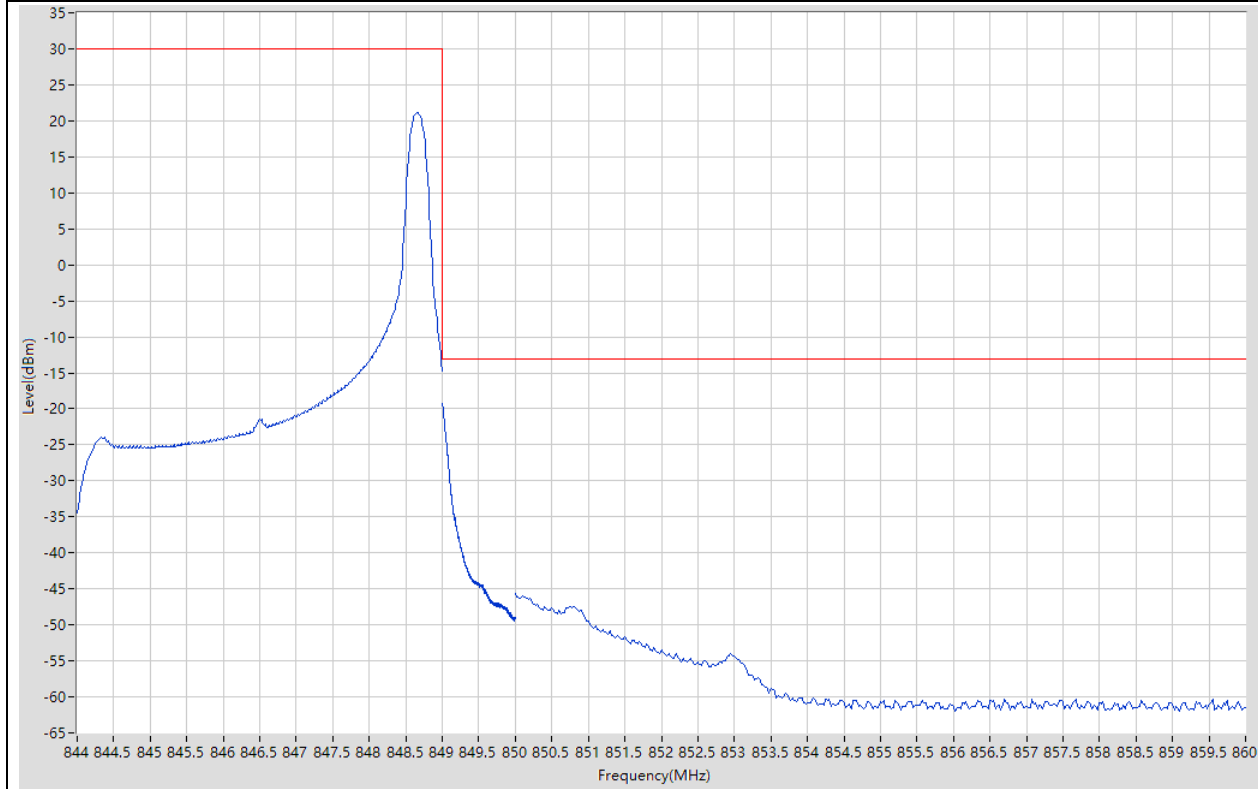
**10.20. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:20, Channel:20425, Bandwidth:5, Modulation:Q16, RB Number: 25, RB Position:LOW)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 815                   | 823                  | 0.1       | RMS      | 822.94          | -33.38      | -13         | Pass    | 401         |
| 823                   | 824                  | 0.051     | RMS      | 824             | -30.77      | -13         | Pass    | 401         |
| 824                   | 829                  | 0.1       | RMS      | 825.663         | 5.83        | 30          | Pass    | 401         |



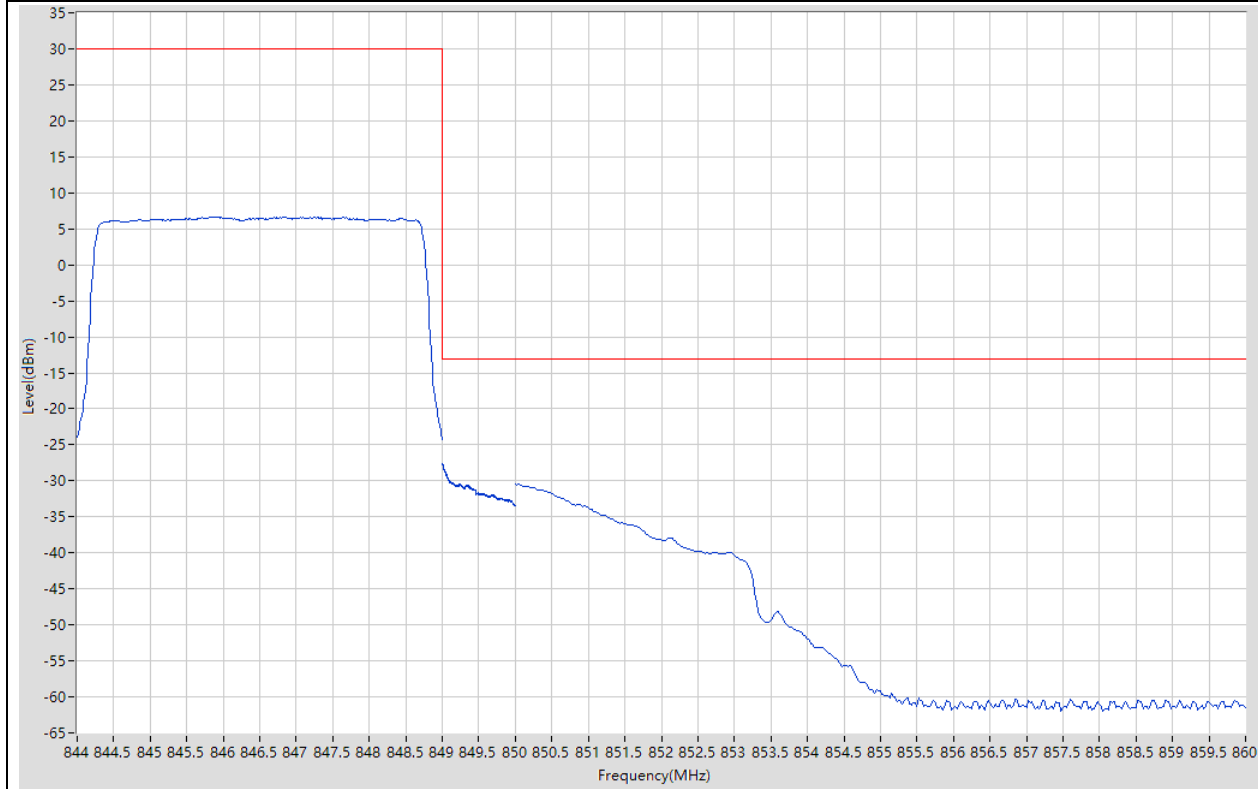
**10.21. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:21, Channel:20625, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:HIGH)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 844                   | 849                  | 0.1       | RMS      | 848.65          | 21.11       | 30          | Pass    | 401         |
| 849                   | 850                  | 0.051     | RMS      | 849             | -19.21      | -13         | Pass    | 401         |
| 850                   | 860                  | 0.1       | RMS      | 850             | -45.65      | -13         | Pass    | 401         |



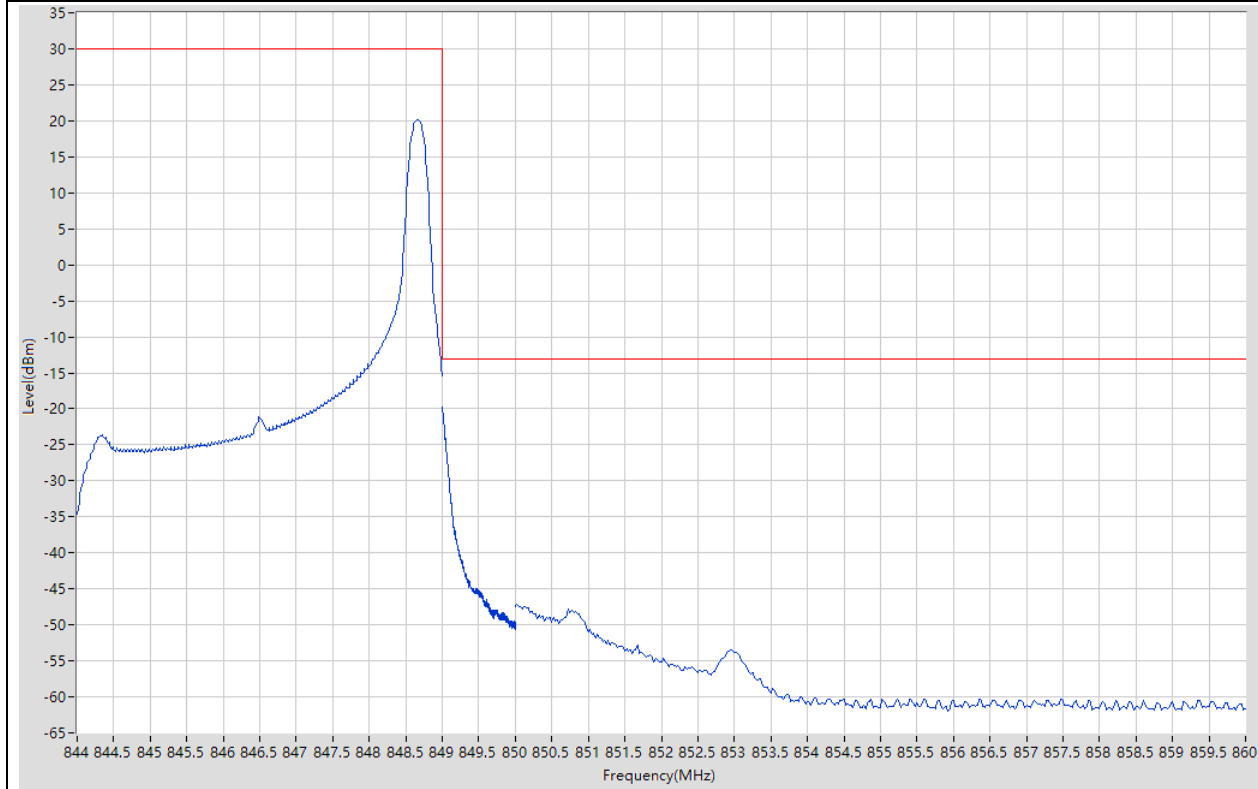
**10.22. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:22, Channel:20625, Bandwidth:5, Modulation:QPSK, RB Number: 25, RB Position:HIGH)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 844                   | 849                  | 0.1       | RMS      | 845.863         | 6.7         | 30          | Pass    | 401         |
| 849                   | 850                  | 0.051     | RMS      | 849             | -27.55      | -13         | Pass    | 401         |
| 850                   | 860                  | 0.1       | RMS      | 850             | -30.45      | -13         | Pass    | 401         |



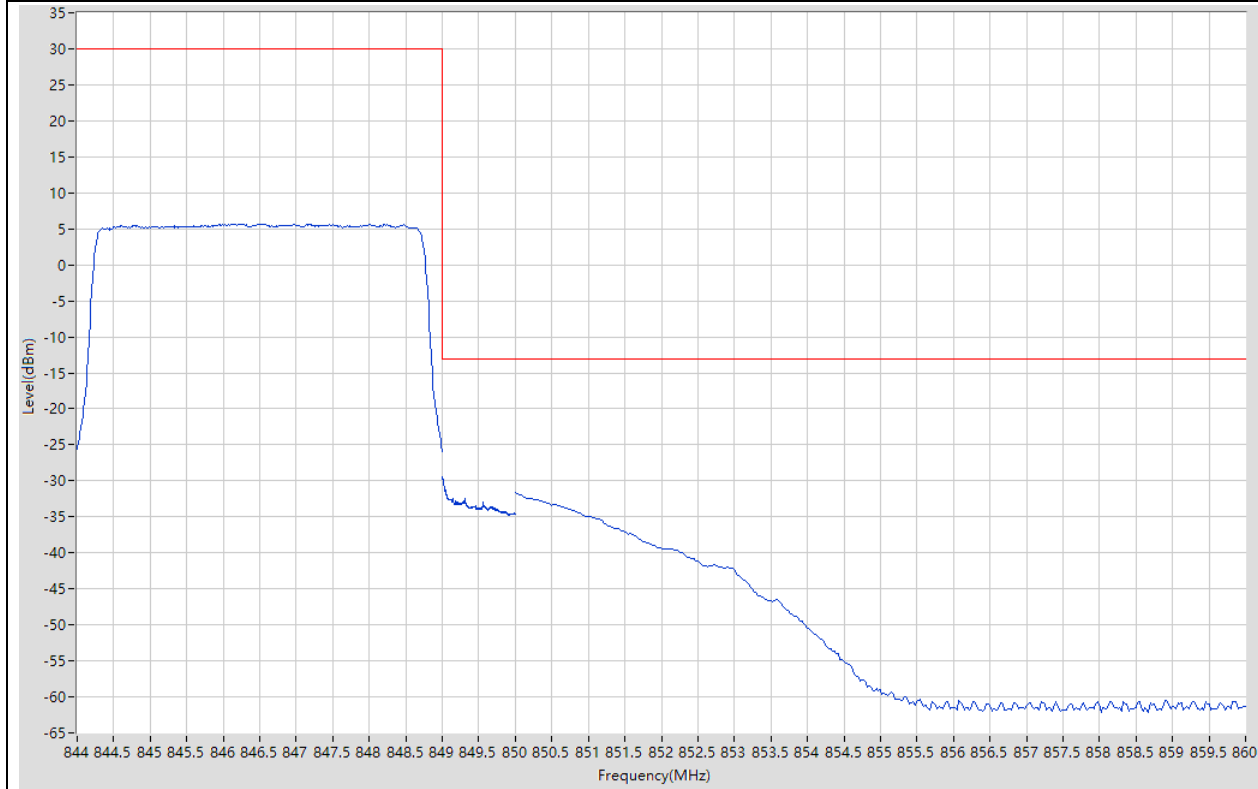
**10.23. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:23, Channel:20625, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:HIGH)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 844                   | 849                  | 0.1       | RMS      | 848.675         | 20.18       | 30          | Pass    | 401         |
| 849                   | 850                  | 0.051     | RMS      | 849             | -19.83      | -13         | Pass    | 401         |
| 850                   | 860                  | 0.1       | RMS      | 850.025         | -47.1       | -13         | Pass    | 401         |



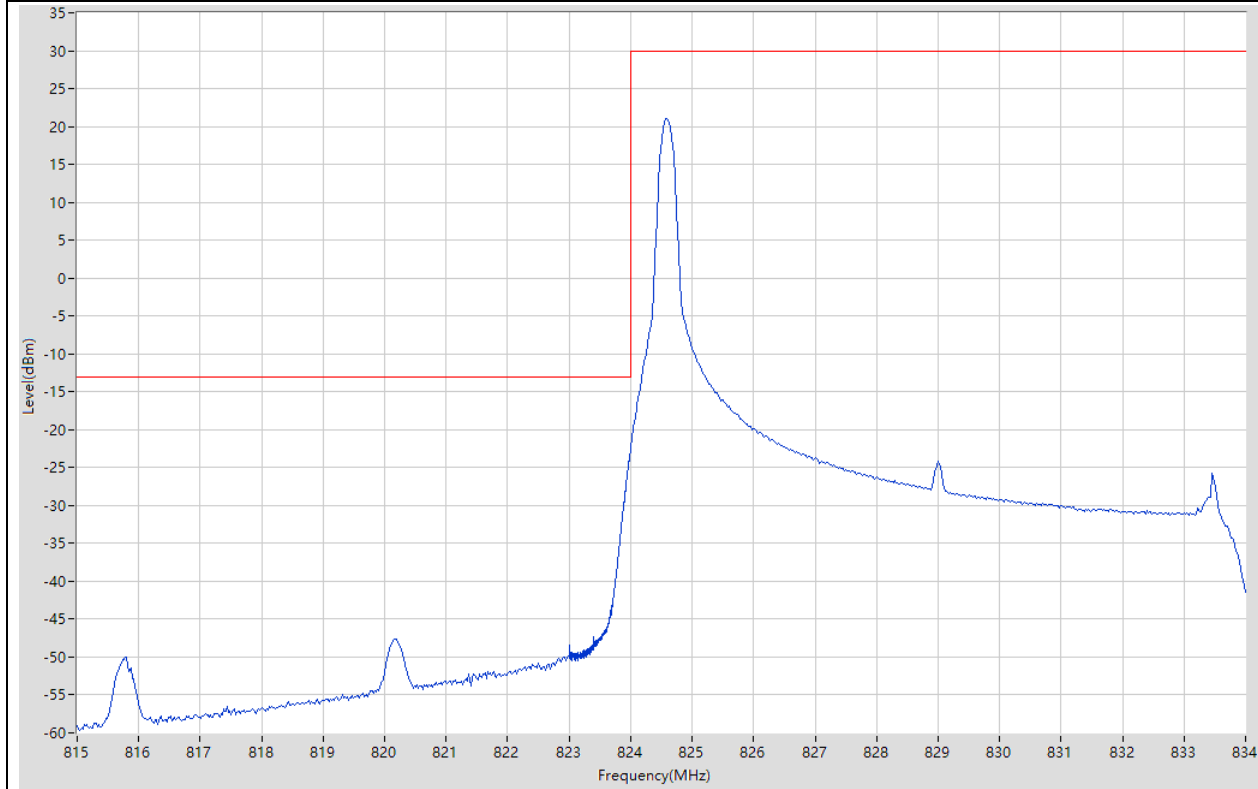
**10.24. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:24, Channel:20625, Bandwidth:5, Modulation:Q16, RB Number: 25, RB Position:HIGH)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 844                   | 849                  | 0.1       | RMS      | 846.288         | 5.7         | 30          | Pass    | 401         |
| 849                   | 850                  | 0.051     | RMS      | 849             | -29.49      | -13         | Pass    | 401         |
| 850                   | 860                  | 0.1       | RMS      | 850             | -31.69      | -13         | Pass    | 401         |



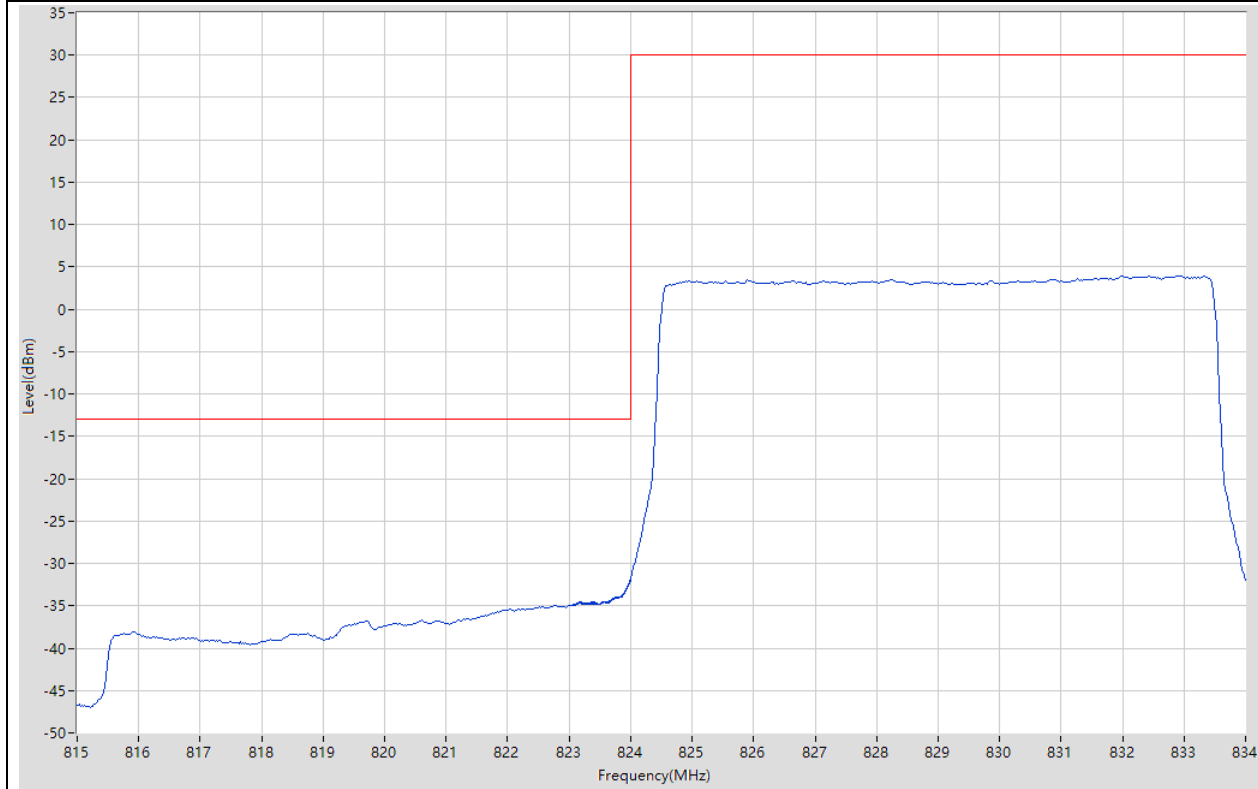
**10.25. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:25, Channel:20450, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 815                   | 823                  | 0.1       | RMS      | 820.18          | -47.61      | -13         | Pass    | 401         |
| 823                   | 824                  | 0.1       | RMS      | 824             | -22.55      | -13         | Pass    | 401         |
| 824                   | 834                  | 0.1       | RMS      | 824.575         | 21          | 30          | Pass    | 401         |



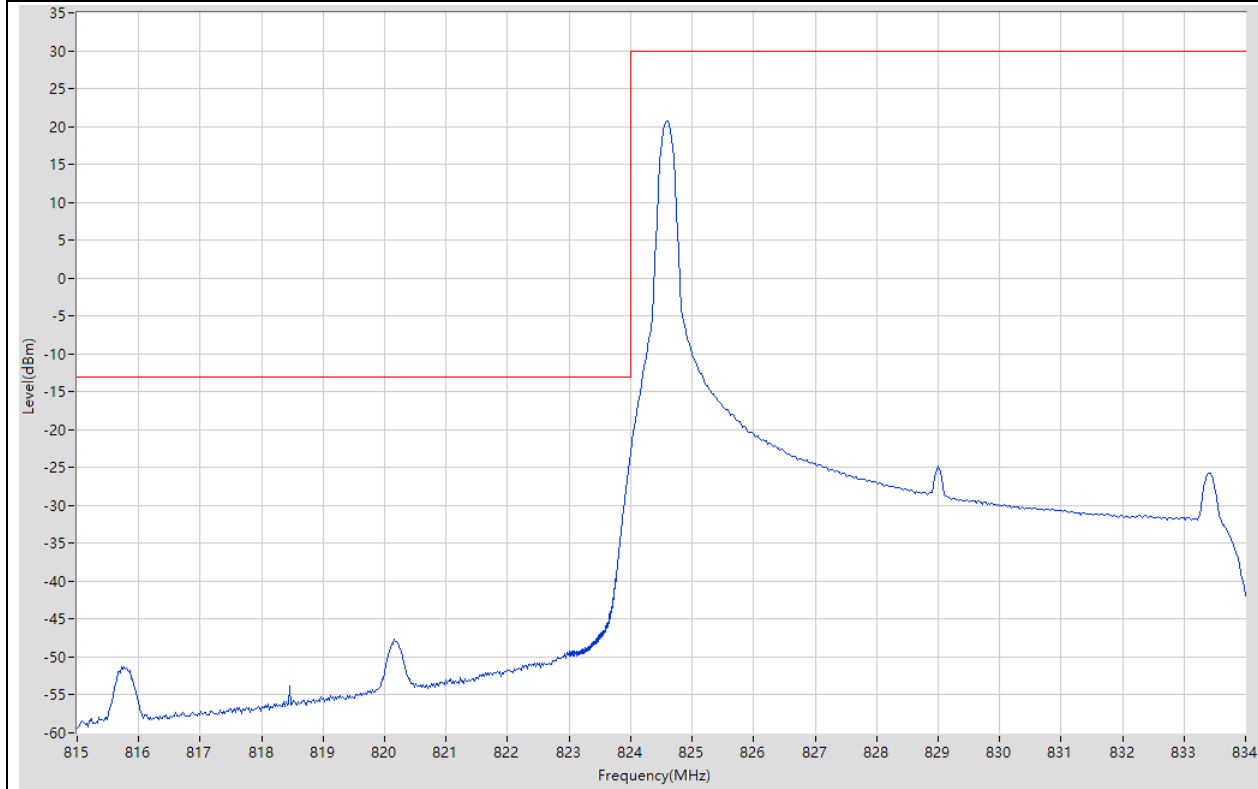
**10.26. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:26, Channel:20450, Bandwidth:10, Modulation:QPSK, RB Number: 50, RB Position:LOW)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 815                   | 823                  | 0.1       | RMS      | 822.8           | -34.97      | -13         | Pass    | 401         |
| 823                   | 824                  | 0.1       | RMS      | 824             | -31.73      | -13         | Pass    | 401         |
| 824                   | 834                  | 0.1       | RMS      | 832.875         | 3.92        | 30          | Pass    | 401         |



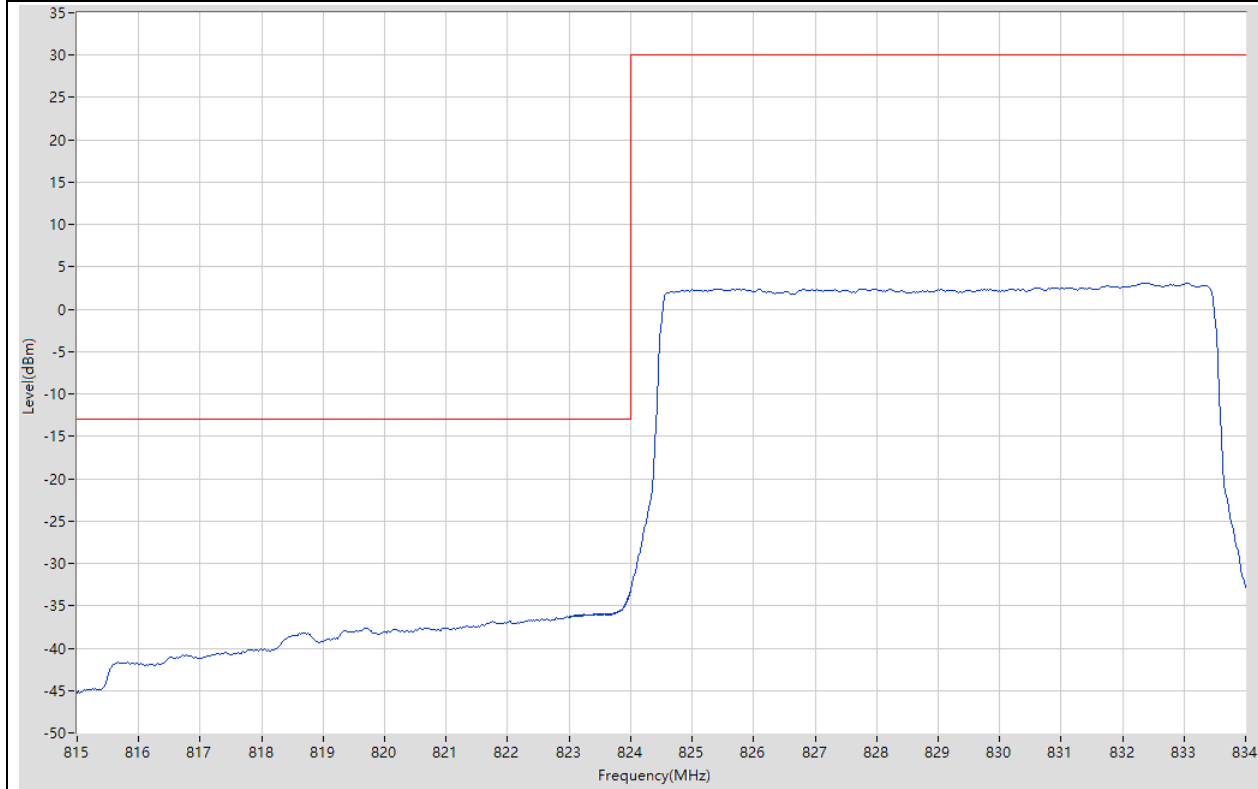
**10.27. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:27, Channel:20450, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 815                   | 823                  | 0.1       | RMS      | 820.16          | -47.63      | -13         | Pass    | 401         |
| 823                   | 824                  | 0.1       | RMS      | 824             | -23.09      | -13         | Pass    | 401         |
| 824                   | 834                  | 0.1       | RMS      | 824.6           | 20.7        | 30          | Pass    | 401         |



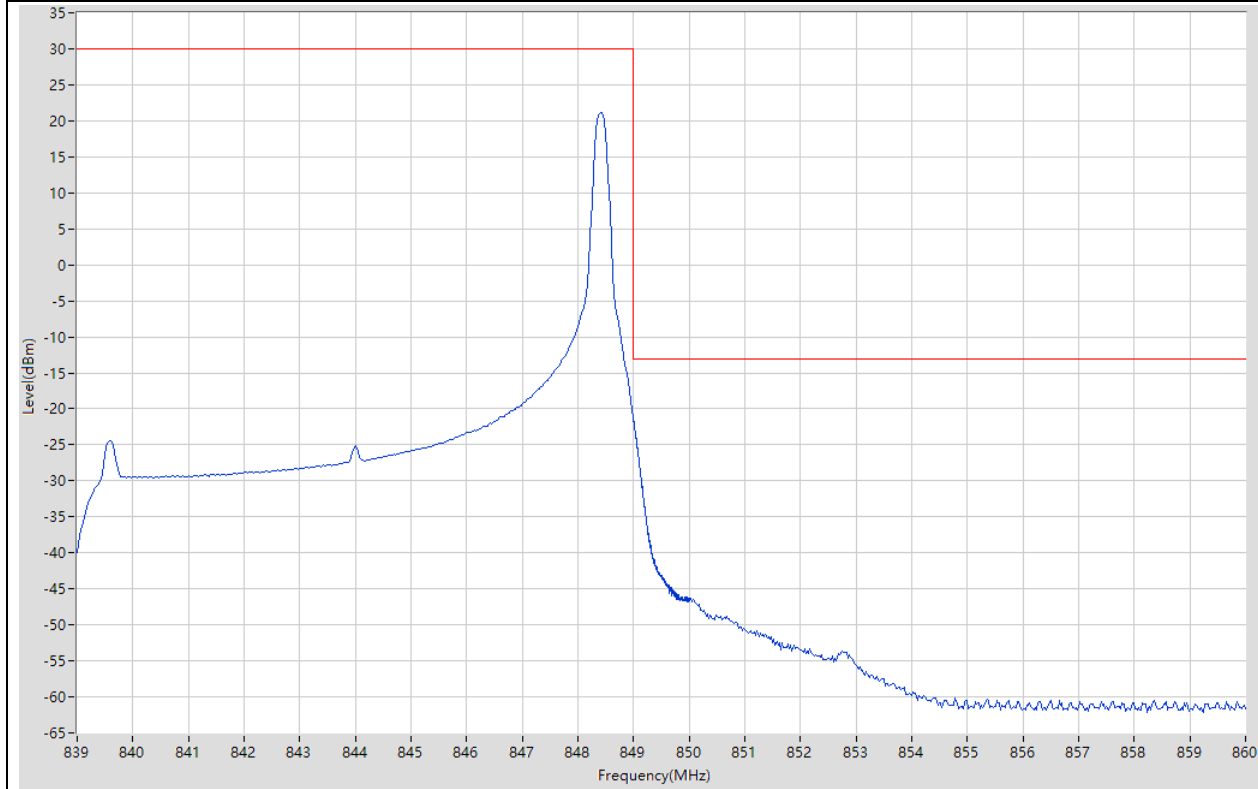
**10.28. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:28, Channel:20450, Bandwidth:10, Modulation:Q16, RB Number: 50, RB Position:LOW)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 815                   | 823                  | 0.1       | RMS      | 822.96          | -36.27      | -13         | Pass    | 401         |
| 823                   | 824                  | 0.1       | RMS      | 824             | -33.2       | -13         | Pass    | 401         |
| 824                   | 834                  | 0.1       | RMS      | 832.375         | 3.14        | 30          | Pass    | 401         |



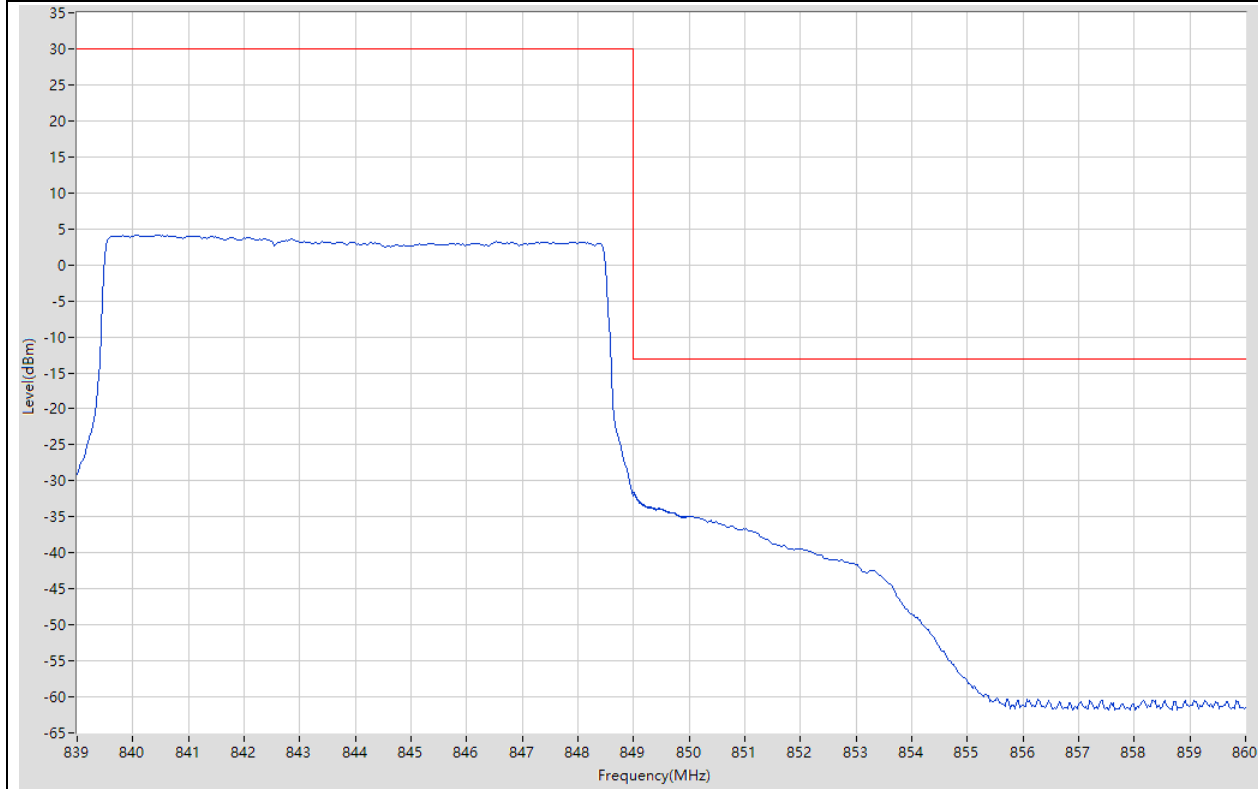
**10.29. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:29, Channel:20600, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:HIGH)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 839                   | 849                  | 0.1       | RMS      | 848.4           | 21.14       | 30          | Pass    | 401         |
| 849                   | 850                  | 0.1       | RMS      | 849             | -21.44      | -13         | Pass    | 401         |
| 850                   | 860                  | 0.1       | RMS      | 850.025         | -46.34      | -13         | Pass    | 401         |



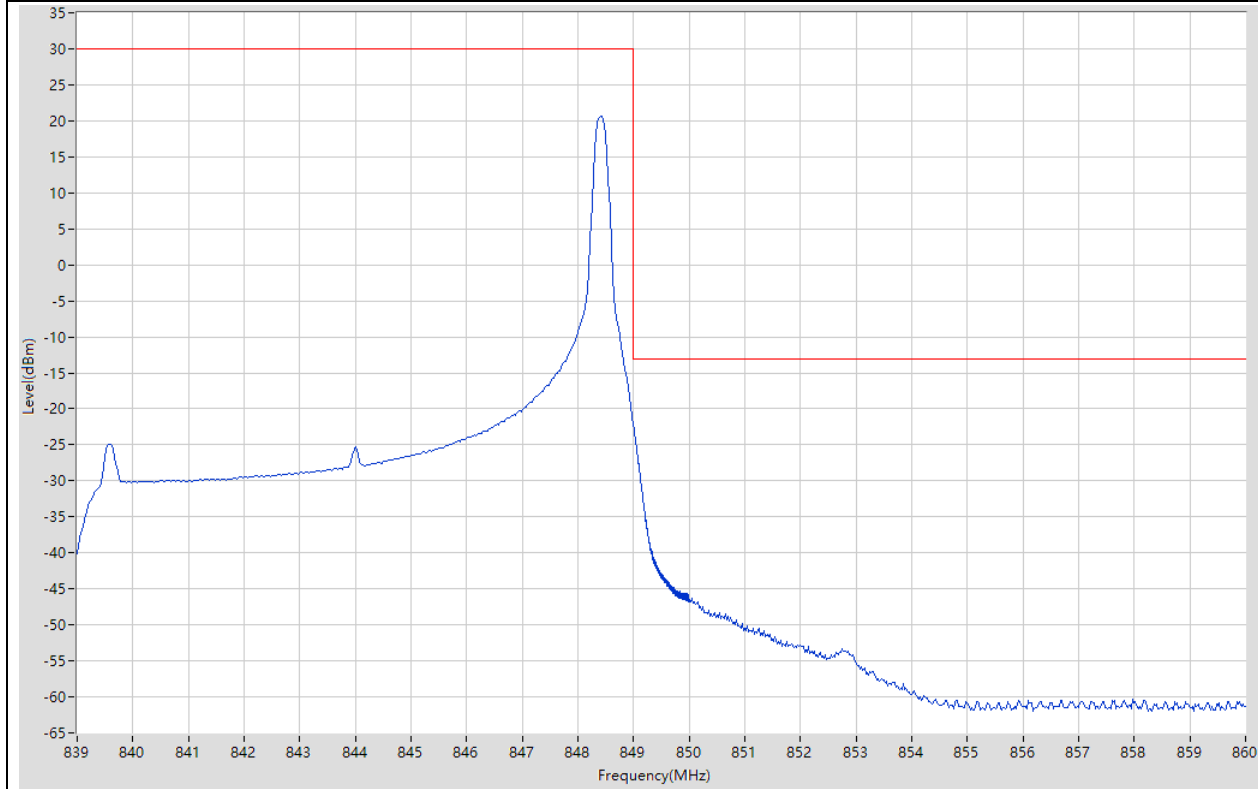
**10.30. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:30, Channel:20600, Bandwidth:10, Modulation:QPSK, RB Number: 50, RB Position:HIGH)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 839                   | 849                  | 0.1       | RMS      | 840.1           | 4.13        | 30          | Pass    | 401         |
| 849                   | 850                  | 0.1       | RMS      | 849.005         | -31.59      | -13         | Pass    | 401         |
| 850                   | 860                  | 0.1       | RMS      | 850             | -34.92      | -13         | Pass    | 401         |



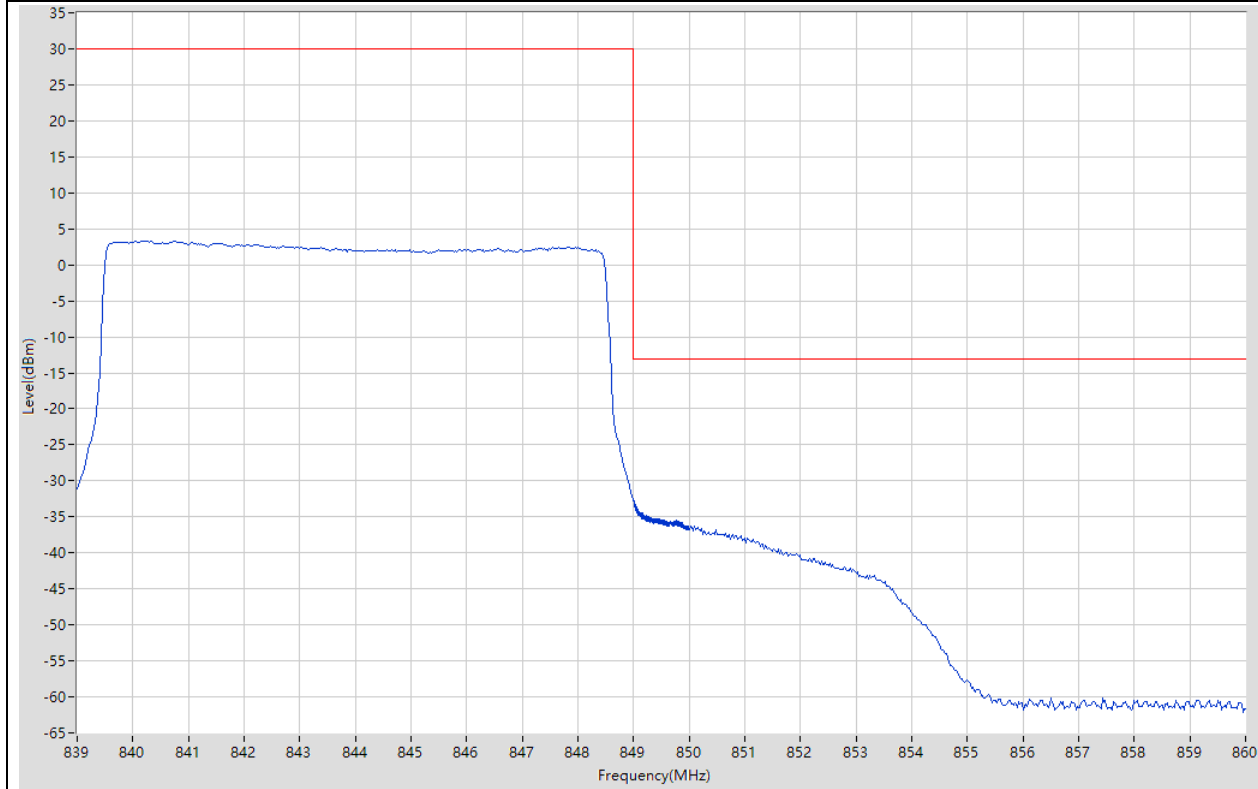
**10.31. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:31, Channel:20600, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:HIGH)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 839                   | 849                  | 0.1       | RMS      | 848.4           | 20.61       | 30          | Pass    | 401         |
| 849                   | 850                  | 0.1       | RMS      | 849             | -22.33      | -13         | Pass    | 401         |
| 850                   | 860                  | 0.1       | RMS      | 850.05          | -46.26      | -13         | Pass    | 401         |



**10.32. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:32, Channel:20600, Bandwidth:10, Modulation:Q16, RB Number: 50, RB Position:HIGH)**

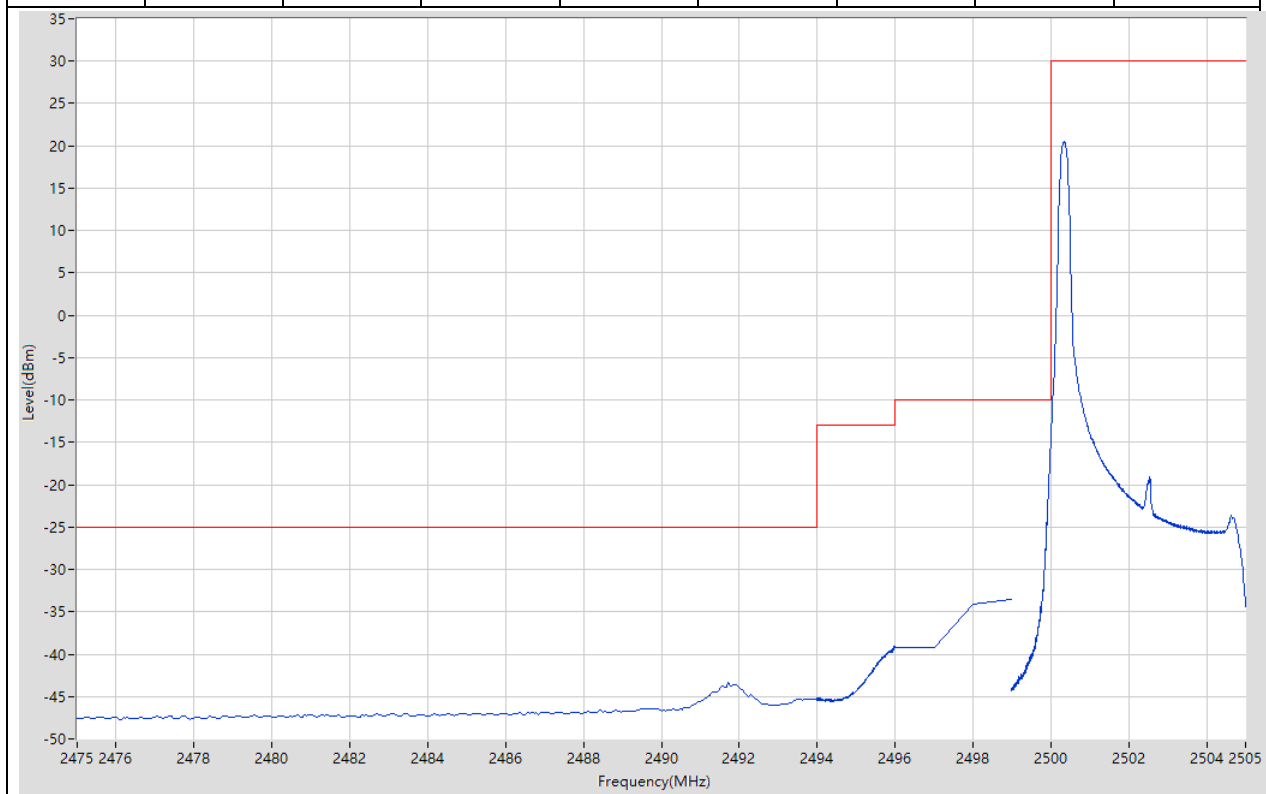
| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 839                   | 849                  | 0.1       | RMS      | 840.725         | 3.3         | 30          | Pass    | 401         |
| 849                   | 850                  | 0.1       | RMS      | 849.003         | -32.84      | -13         | Pass    | 401         |
| 850                   | 860                  | 0.1       | RMS      | 850.1           | -36.26      | -13         | Pass    | 401         |



## 11. LTE\_Band7

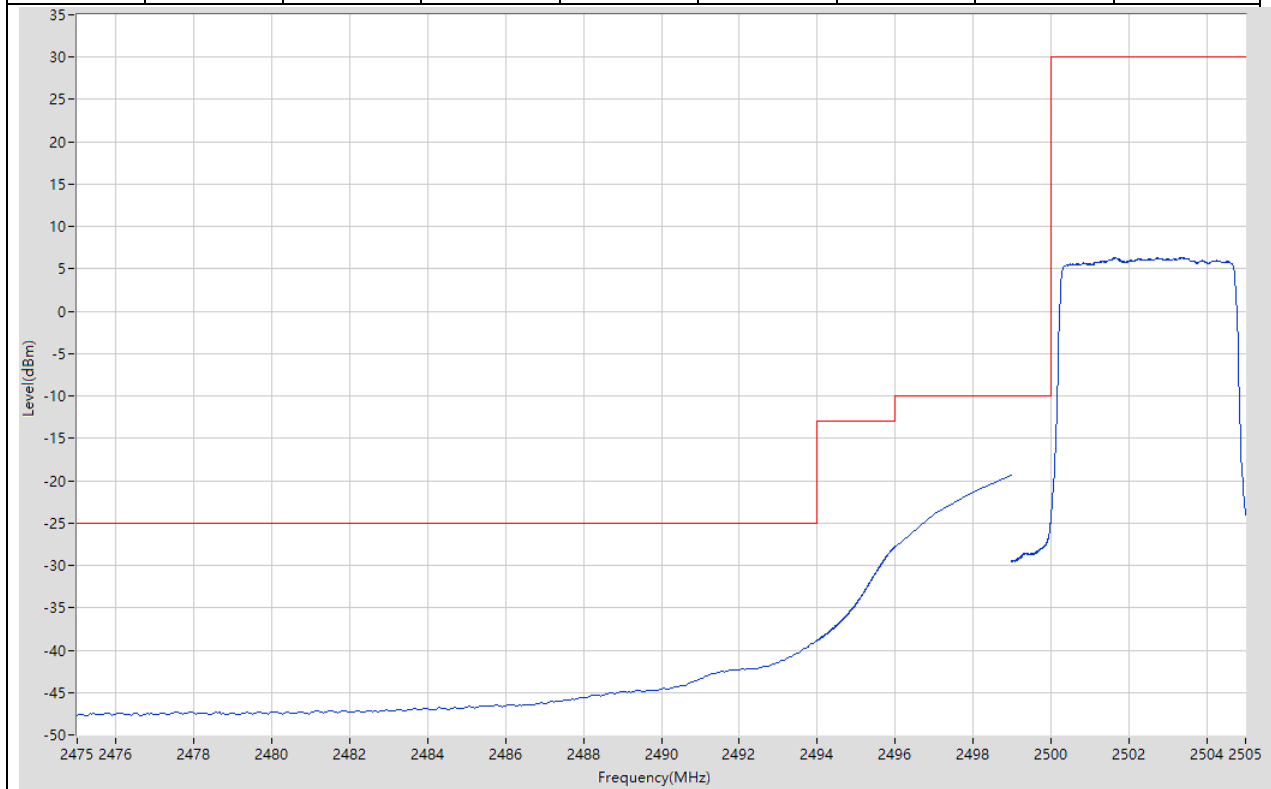
### 11.1. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:1, Channel:20775, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 2475                  | 2494                 | 1         | RMS      | 2491.72         | -43.35      | -25         | Pass    | 401         |
| 2494                  | 2496                 | 1         | RMS      | 2495.955        | -39.06      | -13         | Pass    | 401         |
| 2496                  | 2499                 | 1         | RMS      | 2499            | -33.58      | -10         | Pass    | 4           |
| 2499                  | 2500                 | 0.1       | RMS      | 2500            | -14.52      | -10         | Pass    | 401         |
| 2500                  | 2505                 | 0.1       | RMS      | 2500.338        | 20.46       | 30          | Pass    | 401         |



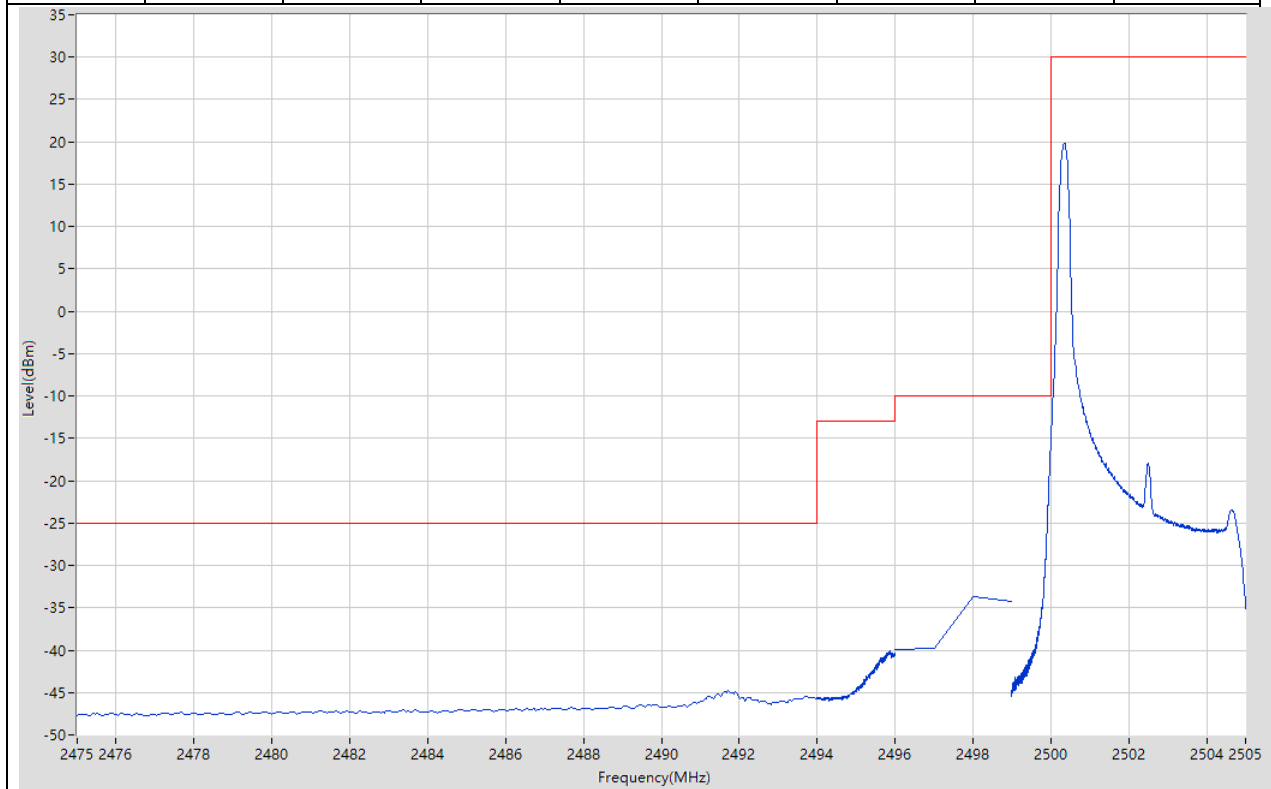
## 11.2. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:2, Channel:20775, Bandwidth:5, Modulation:QPSK, RB Number: 25, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 2475                  | 2494                 | 1         | RMS      | 2494            | -38.78      | -25         | Pass    | 401         |
| 2494                  | 2496                 | 1         | RMS      | 2496            | -27.71      | -13         | Pass    | 401         |
| 2496                  | 2499                 | 1         | RMS      | 2499            | -19.42      | -10         | Pass    | 4           |
| 2499                  | 2500                 | 0.1       | RMS      | 2500            | -24.5       | -10         | Pass    | 401         |
| 2500                  | 2505                 | 0.1       | RMS      | 2501.675        | 6.38        | 30          | Pass    | 401         |



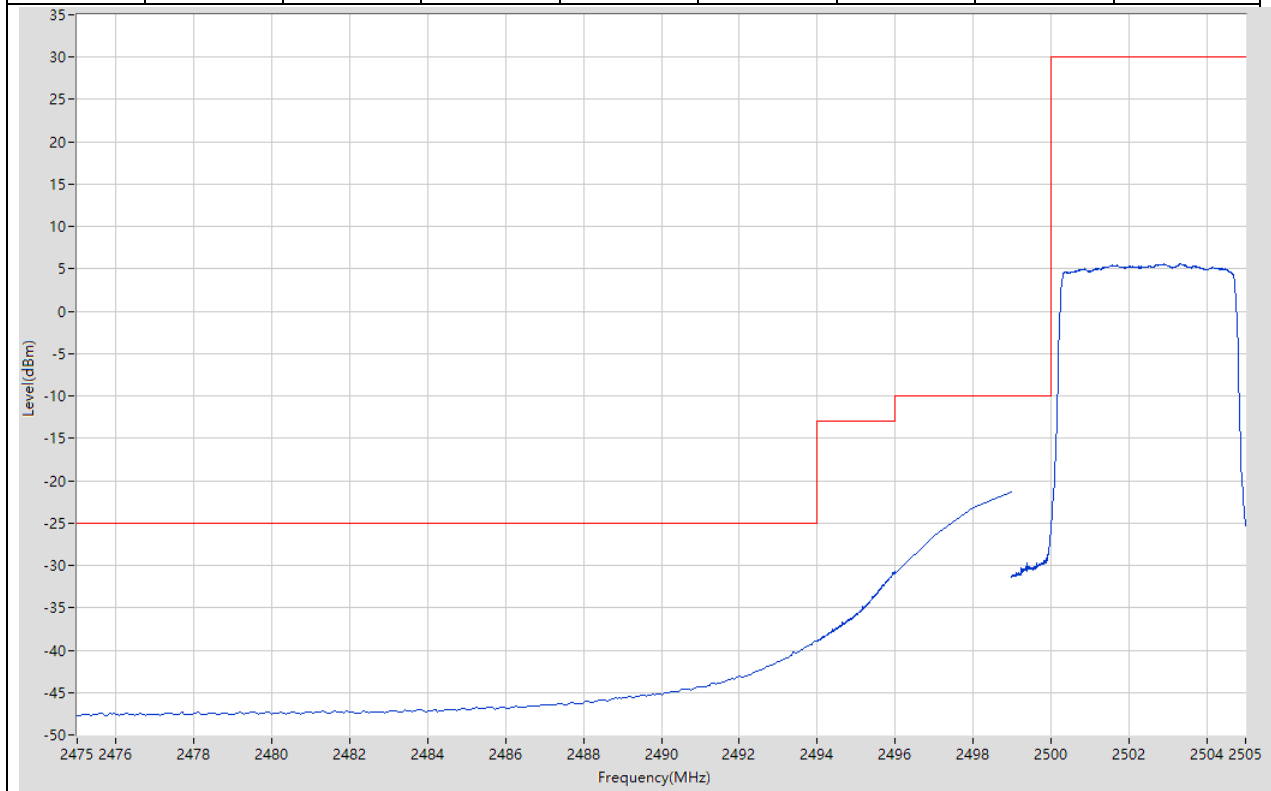
### 11.3. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:3, Channel:20775, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 2475                  | 2494                 | 1         | RMS      | 2491.72         | -44.81      | -25         | Pass    | 401         |
| 2494                  | 2496                 | 1         | RMS      | 2495.885        | -40.13      | -13         | Pass    | 401         |
| 2496                  | 2499                 | 1         | RMS      | 2498            | -33.63      | -10         | Pass    | 4           |
| 2499                  | 2500                 | 0.1       | RMS      | 2500            | -15.4       | -10         | Pass    | 401         |
| 2500                  | 2505                 | 0.1       | RMS      | 2500.338        | 19.85       | 30          | Pass    | 401         |



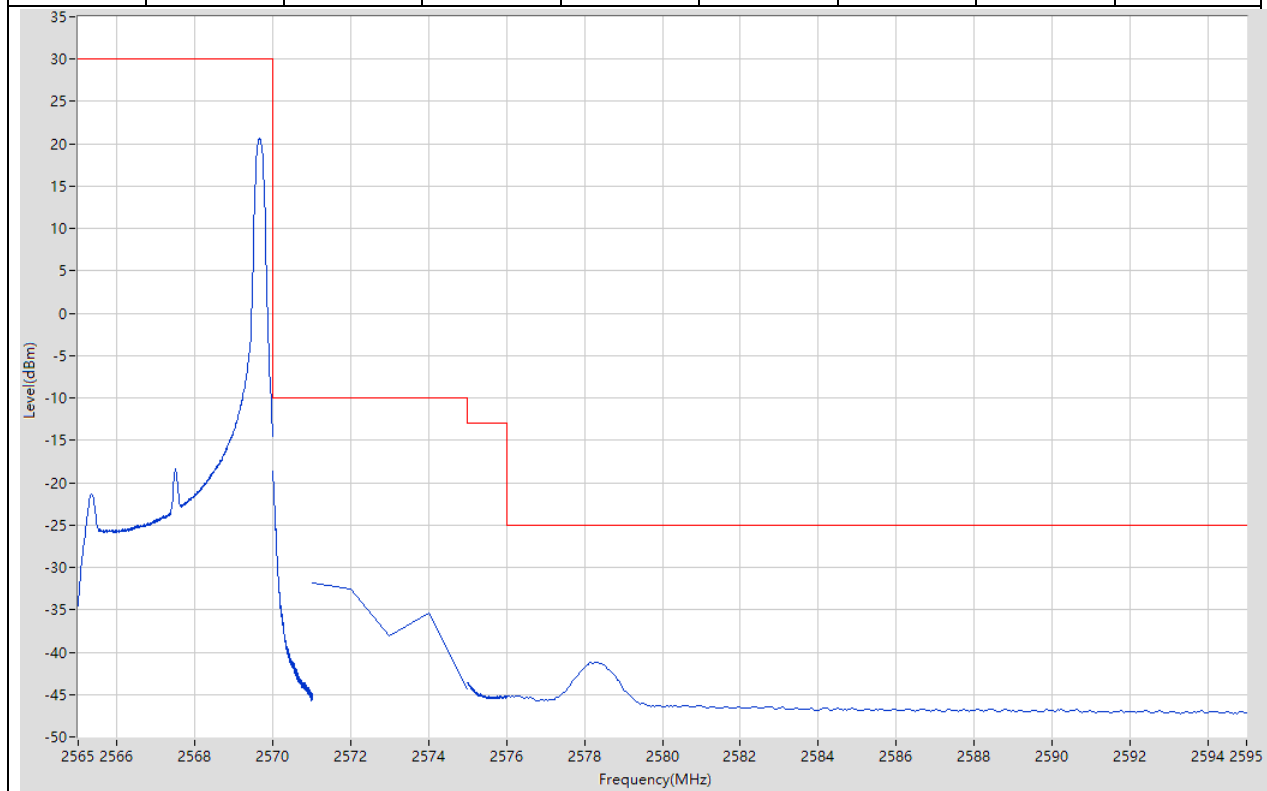
#### 11.4. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:4, Channel:20775, Bandwidth:5, Modulation:Q16, RB Number: 25, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 2475                  | 2494                 | 1         | RMS      | 2494            | -38.91      | -25         | Pass    | 401         |
| 2494                  | 2496                 | 1         | RMS      | 2496            | -30.73      | -13         | Pass    | 401         |
| 2496                  | 2499                 | 1         | RMS      | 2499            | -21.27      | -10         | Pass    | 4           |
| 2499                  | 2500                 | 0.1       | RMS      | 2500            | -25.81      | -10         | Pass    | 401         |
| 2500                  | 2505                 | 0.1       | RMS      | 2503.325        | 5.6         | 30          | Pass    | 401         |



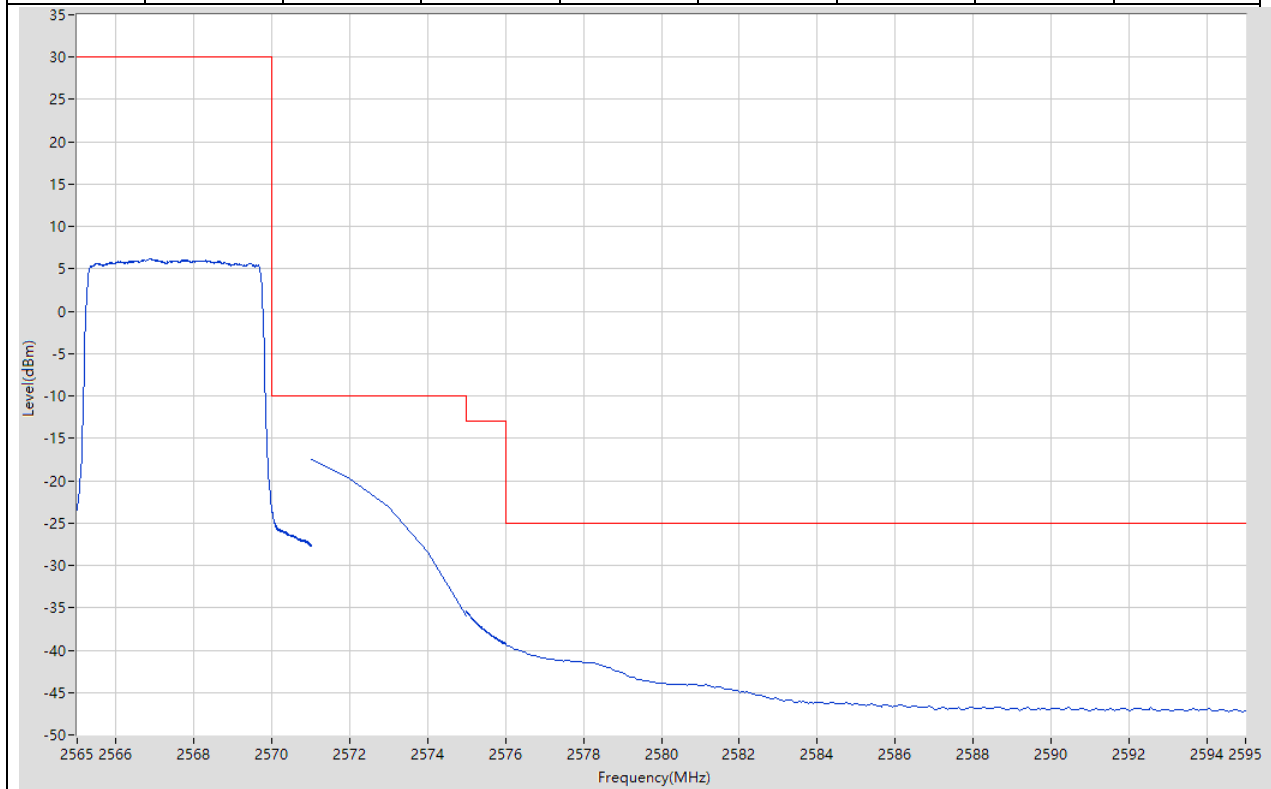
# 11.5. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:5, Channel:21425, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 2565                  | 2570                 | 0.1       | RMS      | 2569.663        | 20.6        | 30          | Pass    | 401         |
| 2570                  | 2571                 | 0.051     | RMS      | 2570            | -18.64      | -10         | Pass    | 401         |
| 2571                  | 2575                 | 1         | RMS      | 2571            | -31.85      | -10         | Pass    | 5           |
| 2575                  | 2576                 | 1         | RMS      | 2575.013        | -43.57      | -13         | Pass    | 401         |
| 2576                  | 2595                 | 1         | RMS      | 2578.328        | -41.2       | -25         | Pass    | 401         |



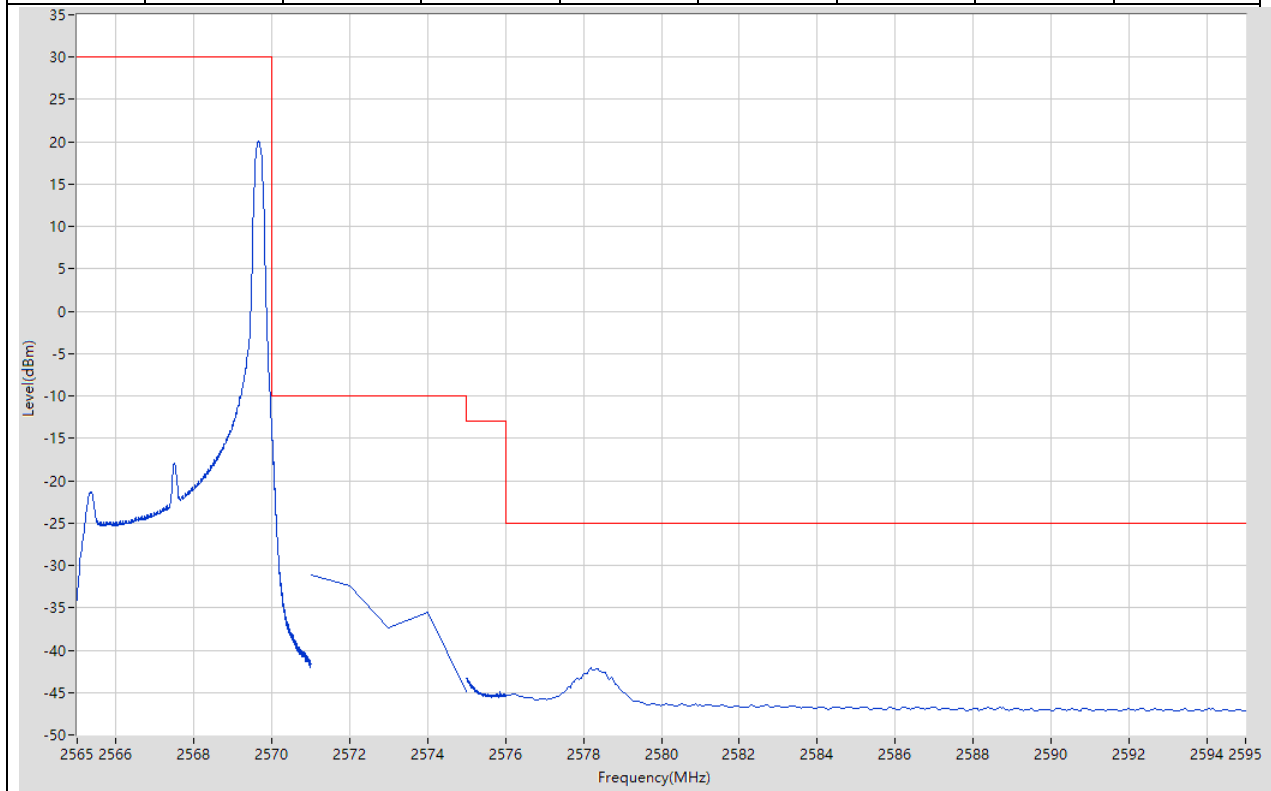
# 11.6. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:6, Channel:21425, Bandwidth:5, Modulation:QPSK, RB Number: 25, RB Position:HIGH)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 2565                  | 2570                 | 0.1       | RMS      | 2566.888        | 6.21        | 30          | Pass    | 401         |
| 2570                  | 2571                 | 0.1       | RMS      | 2570            | -23.4       | -10         | Pass    | 401         |
| 2571                  | 2575                 | 1         | RMS      | 2571            | -17.53      | -10         | Pass    | 5           |
| 2575                  | 2576                 | 1         | RMS      | 2575            | -35.45      | -13         | Pass    | 401         |
| 2576                  | 2595                 | 1         | RMS      | 2576            | -39.34      | -25         | Pass    | 401         |



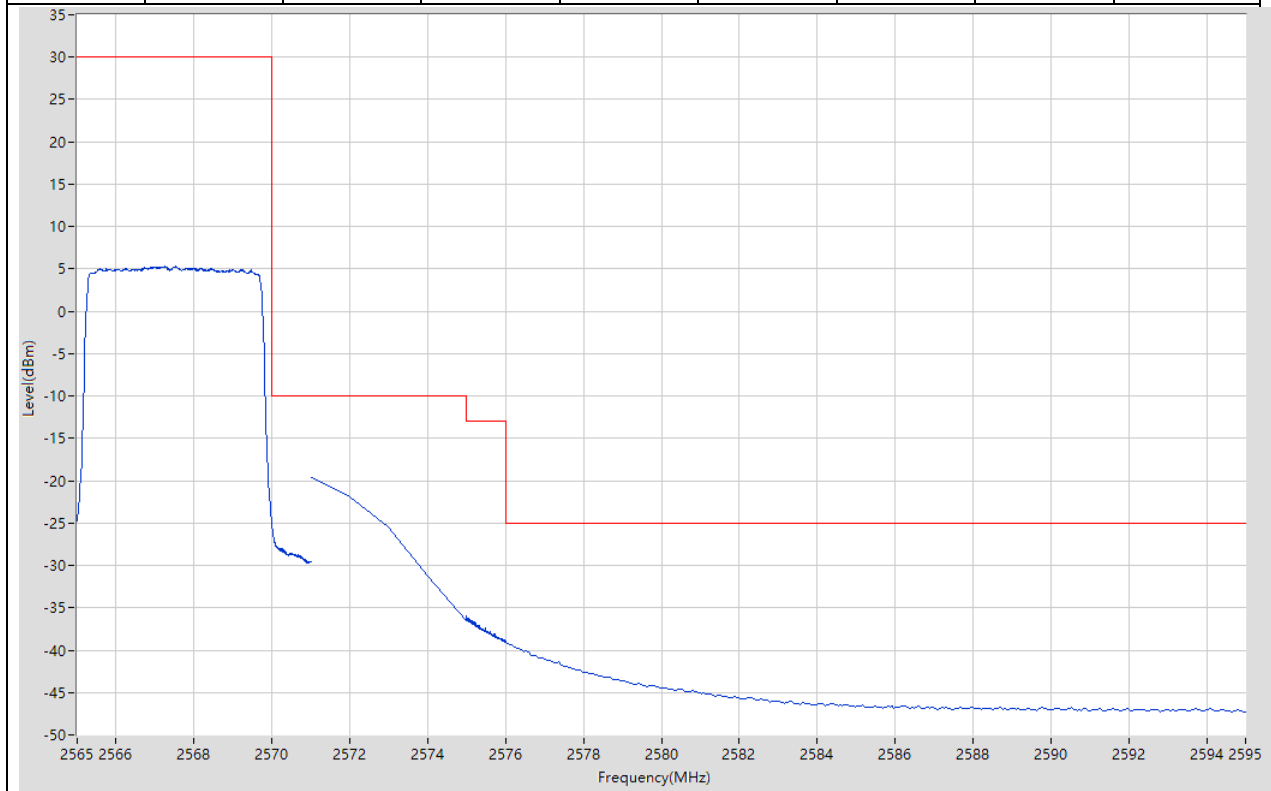
### 11.7. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:7, Channel:21425, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:HIGH)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 2565                  | 2570                 | 0.1       | RMS      | 2569.663        | 20.04       | 30          | Pass    | 401         |
| 2570                  | 2571                 | 0.1       | RMS      | 2570.003        | -14.22      | -10         | Pass    | 401         |
| 2571                  | 2575                 | 1         | RMS      | 2571            | -31.15      | -10         | Pass    | 5           |
| 2575                  | 2576                 | 1         | RMS      | 2575.003        | -43.3       | -13         | Pass    | 401         |
| 2576                  | 2595                 | 1         | RMS      | 2578.185        | -42.08      | -25         | Pass    | 401         |



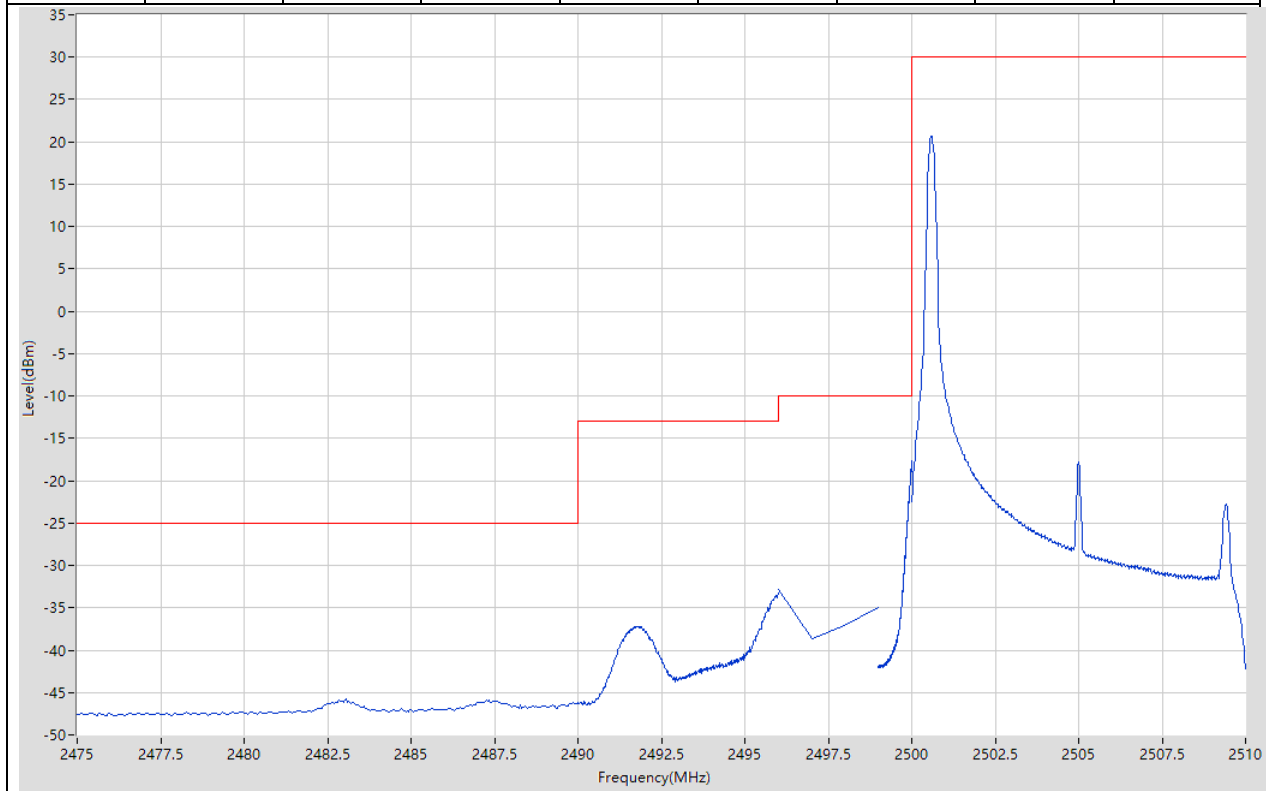
# 11.8. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:8, Channel:21425, Bandwidth:5, Modulation:Q16, RB Number: 25, RB Position:HIGH)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 2565                  | 2570                 | 0.1       | RMS      | 2567.25         | 5.28        | 30          | Pass    | 401         |
| 2570                  | 2571                 | 0.1       | RMS      | 2570            | -25.14      | -10         | Pass    | 401         |
| 2571                  | 2575                 | 1         | RMS      | 2571            | -19.65      | -10         | Pass    | 5           |
| 2575                  | 2576                 | 1         | RMS      | 2575.003        | -36.02      | -13         | Pass    | 401         |
| 2576                  | 2595                 | 1         | RMS      | 2576            | -39.02      | -25         | Pass    | 401         |



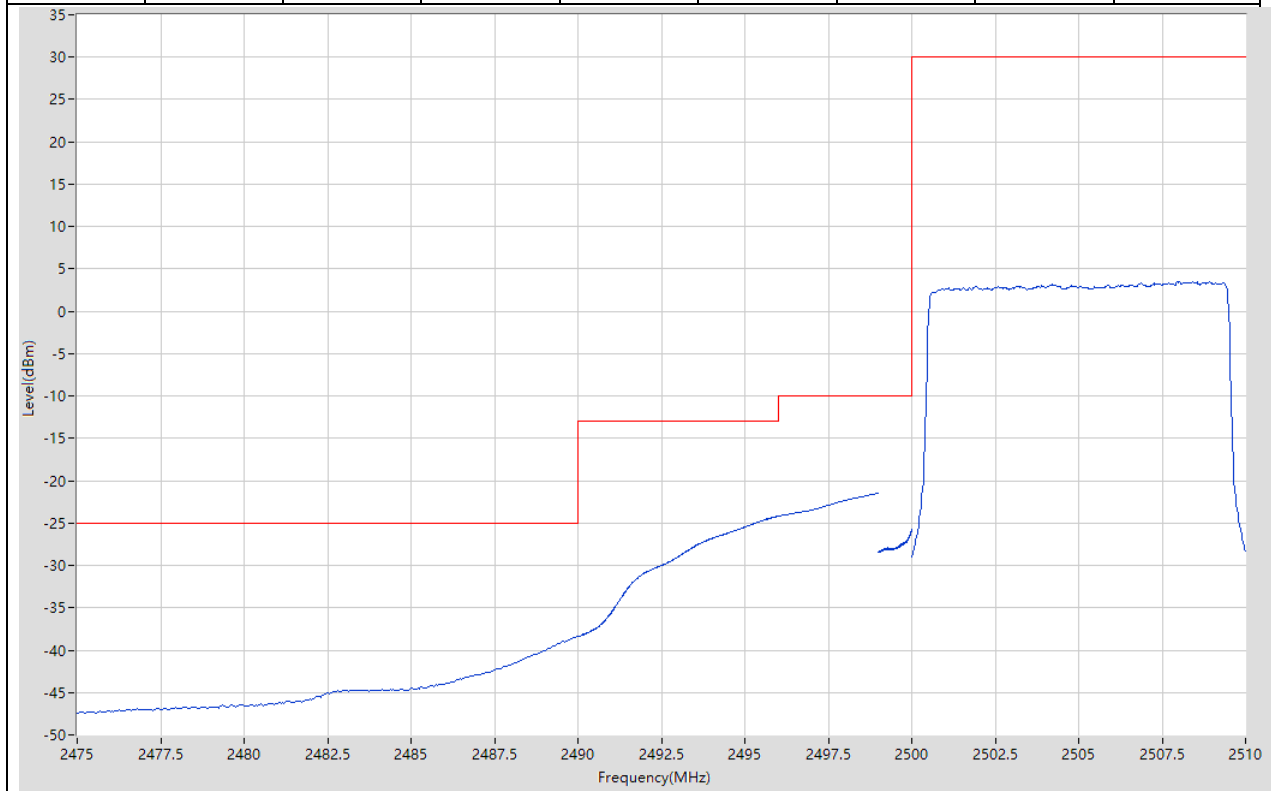
### 11.9. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:9, Channel:20800, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 2475                  | 2490                 | 1         | RMS      | 2483.063        | -45.81      | -25         | Pass    | 401         |
| 2490                  | 2496                 | 1         | RMS      | 2496            | -33.32      | -13         | Pass    | 401         |
| 2496                  | 2499                 | 1         | RMS      | 2496            | -32.84      | -10         | Pass    | 4           |
| 2499                  | 2500                 | 0.2       | RMS      | 2500            | -17.64      | -10         | Pass    | 401         |
| 2500                  | 2510                 | 0.1       | RMS      | 2500.575        | 20.61       | 30          | Pass    | 401         |



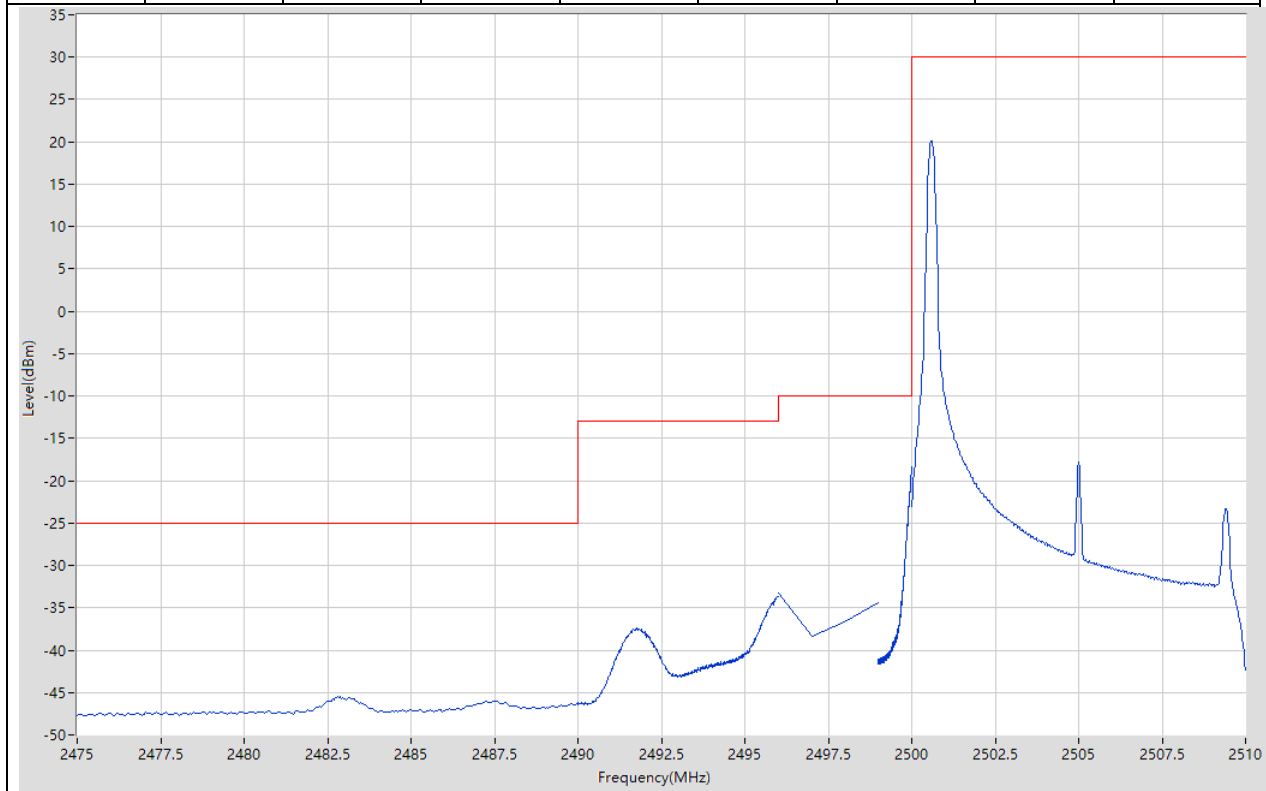
# 11.10. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:10, Channel:20800, Bandwidth:10, Modulation:QPSK, RB Number: 50, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 2475                  | 2490                 | 1         | RMS      | 2490            | -38.33      | -25         | Pass    | 401         |
| 2490                  | 2496                 | 1         | RMS      | 2495.985        | -24.16      | -13         | Pass    | 401         |
| 2496                  | 2499                 | 1         | RMS      | 2499            | -21.46      | -10         | Pass    | 4           |
| 2499                  | 2500                 | 0.2       | RMS      | 2500            | -25.79      | -10         | Pass    | 401         |
| 2500                  | 2510                 | 0.1       | RMS      | 2508.025        | 3.52        | 30          | Pass    | 401         |



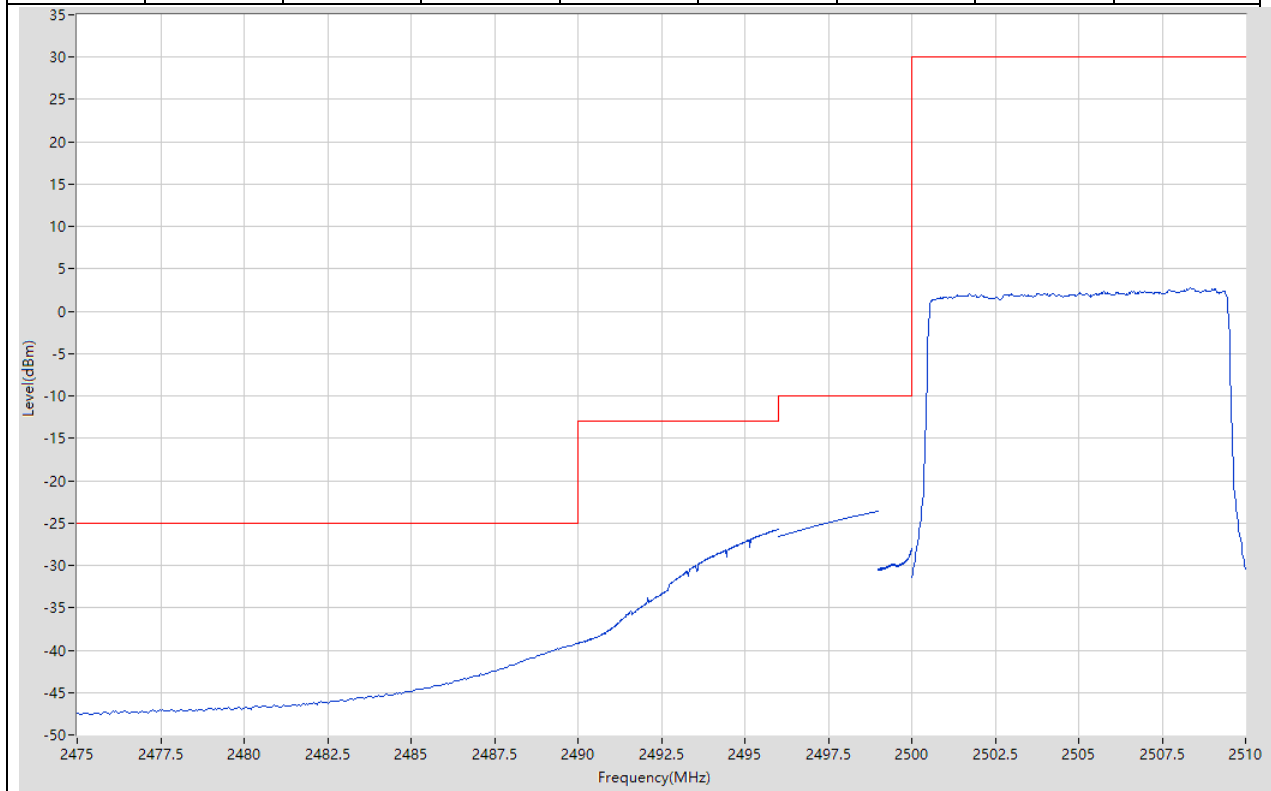
**11.11. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:11, Channel:20800, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 2475                  | 2490                 | 1         | RMS      | 2482.8          | -45.51      | -25         | Pass    | 401         |
| 2490                  | 2496                 | 1         | RMS      | 2495.985        | -33.63      | -13         | Pass    | 401         |
| 2496                  | 2499                 | 1         | RMS      | 2496            | -33.19      | -10         | Pass    | 4           |
| 2499                  | 2500                 | 0.2       | RMS      | 2500            | -18.36      | -10         | Pass    | 401         |
| 2500                  | 2510                 | 0.1       | RMS      | 2500.6          | 20.11       | 30          | Pass    | 401         |



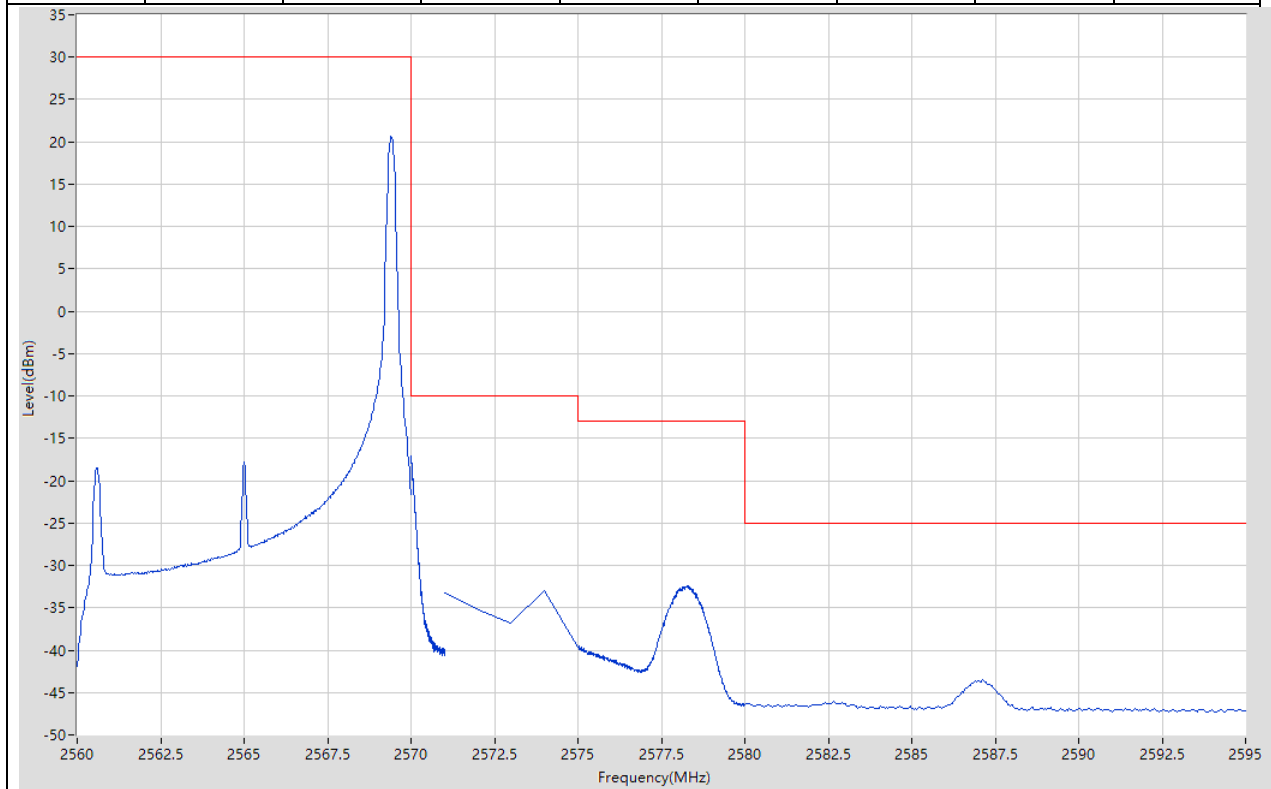
**11.12. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:12, Channel:20800, Bandwidth:10, Modulation:Q16, RB Number: 50, RB Position:LOW)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 2475                  | 2490                 | 1         | RMS      | 2490            | -39.2       | -25         | Pass    | 401         |
| 2490                  | 2496                 | 1         | RMS      | 2495.985        | -25.77      | -13         | Pass    | 401         |
| 2496                  | 2499                 | 1         | RMS      | 2499            | -23.57      | -10         | Pass    | 4           |
| 2499                  | 2500                 | 0.2       | RMS      | 2500            | -27.96      | -10         | Pass    | 401         |
| 2500                  | 2510                 | 0.1       | RMS      | 2508.35         | 2.73        | 30          | Pass    | 401         |



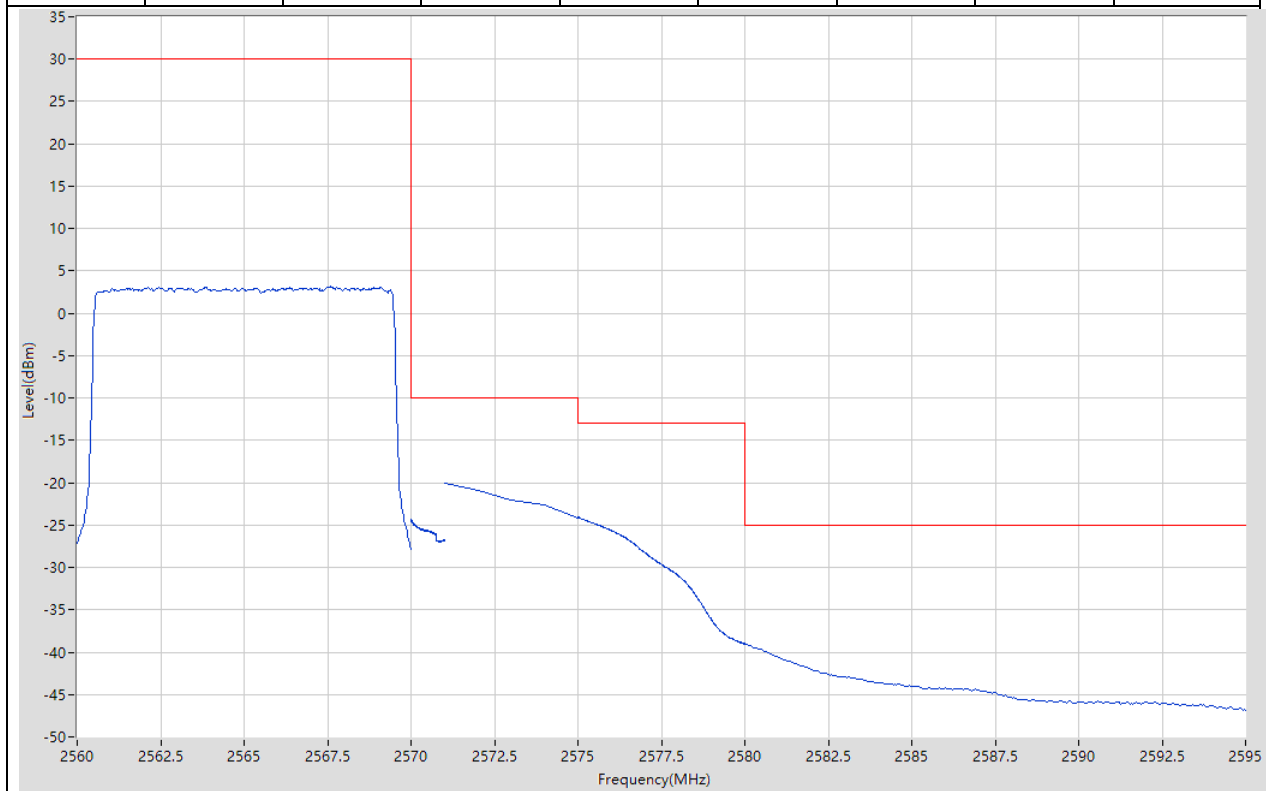
### 11.13. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:13, Channel:21400, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 2560                  | 2570                 | 0.1       | RMS      | 2569.4          | 20.62       | 30          | Pass    | 401         |
| 2570                  | 2571                 | 0.2       | RMS      | 2570            | -17.04      | -10         | Pass    | 401         |
| 2571                  | 2575                 | 1         | RMS      | 2574            | -32.91      | -10         | Pass    | 5           |
| 2575                  | 2580                 | 1         | RMS      | 2578.3          | -32.4       | -13         | Pass    | 401         |
| 2580                  | 2595                 | 1         | RMS      | 2587.125        | -43.54      | -25         | Pass    | 401         |



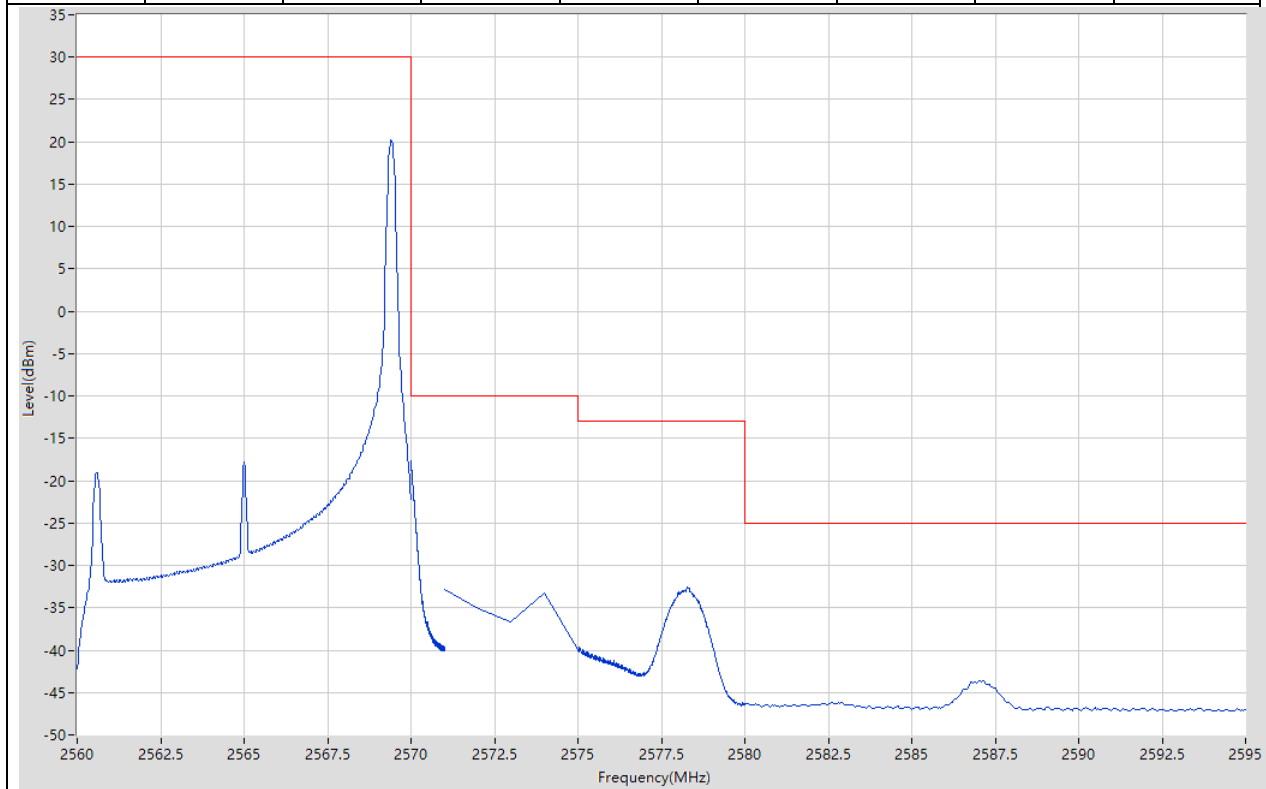
# 11.14. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:14, Channel:21400, Bandwidth:10, Modulation:QPSK, RB Number: 50, RB Position:HIGH)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 2560                  | 2570                 | 0.1       | RMS      | 2567.575        | 3.2         | 30          | Pass    | 401         |
| 2570                  | 2571                 | 0.2       | RMS      | 2570            | -24.3       | -10         | Pass    | 401         |
| 2571                  | 2575                 | 1         | RMS      | 2571            | -20.05      | -10         | Pass    | 5           |
| 2575                  | 2580                 | 1         | RMS      | 2575            | -24.09      | -13         | Pass    | 401         |
| 2580                  | 2595                 | 1         | RMS      | 2580            | -39.02      | -25         | Pass    | 401         |



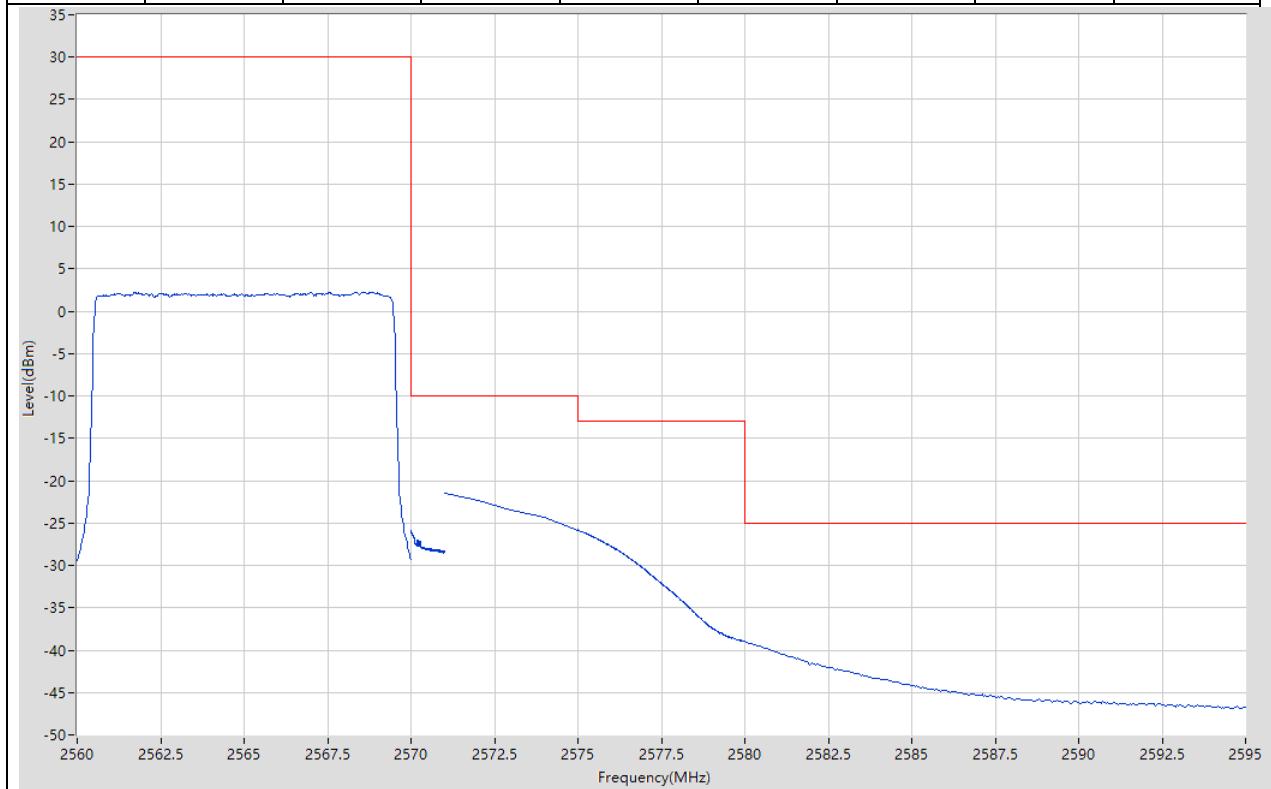
**11.15. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:15, Channel:21400, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:HIGH)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 2560                  | 2570                 | 0.1       | RMS      | 2569.4          | 20.2        | 30          | Pass    | 401         |
| 2570                  | 2571                 | 0.2       | RMS      | 2570            | -17.66      | -10         | Pass    | 401         |
| 2571                  | 2575                 | 1         | RMS      | 2571            | -32.86      | -10         | Pass    | 5           |
| 2575                  | 2580                 | 1         | RMS      | 2578.288        | -32.51      | -13         | Pass    | 401         |
| 2580                  | 2595                 | 1         | RMS      | 2587.125        | -43.63      | -25         | Pass    | 401         |



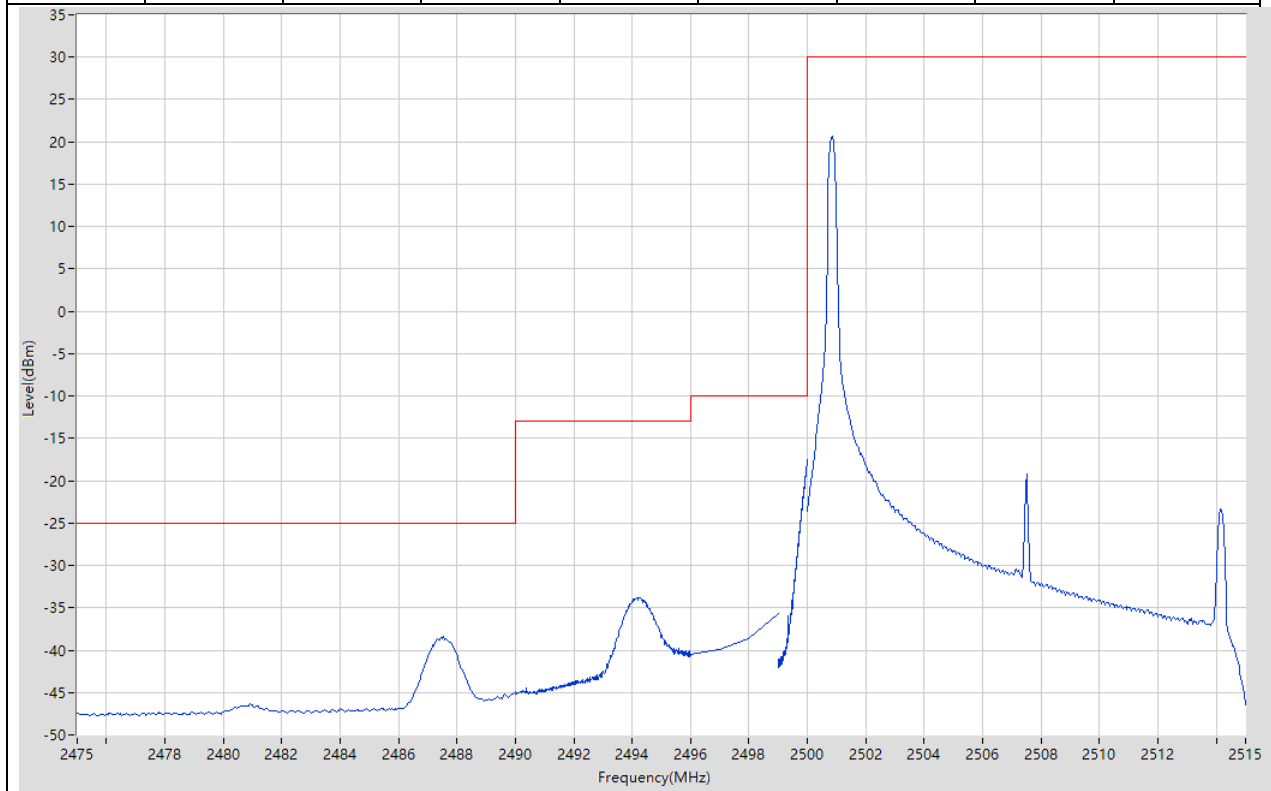
**11.16. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:16, Channel:21400, Bandwidth:10, Modulation:Q16, RB Number: 50, RB Position:HIGH)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 2560                  | 2570                 | 0.1       | RMS      | 2568.575        | 2.27        | 30          | Pass    | 401         |
| 2570                  | 2571                 | 0.2       | RMS      | 2570            | -25.94      | -10         | Pass    | 401         |
| 2571                  | 2575                 | 1         | RMS      | 2571            | -21.49      | -10         | Pass    | 5           |
| 2575                  | 2580                 | 1         | RMS      | 2575            | -25.76      | -13         | Pass    | 401         |
| 2580                  | 2595                 | 1         | RMS      | 2580            | -38.97      | -25         | Pass    | 401         |



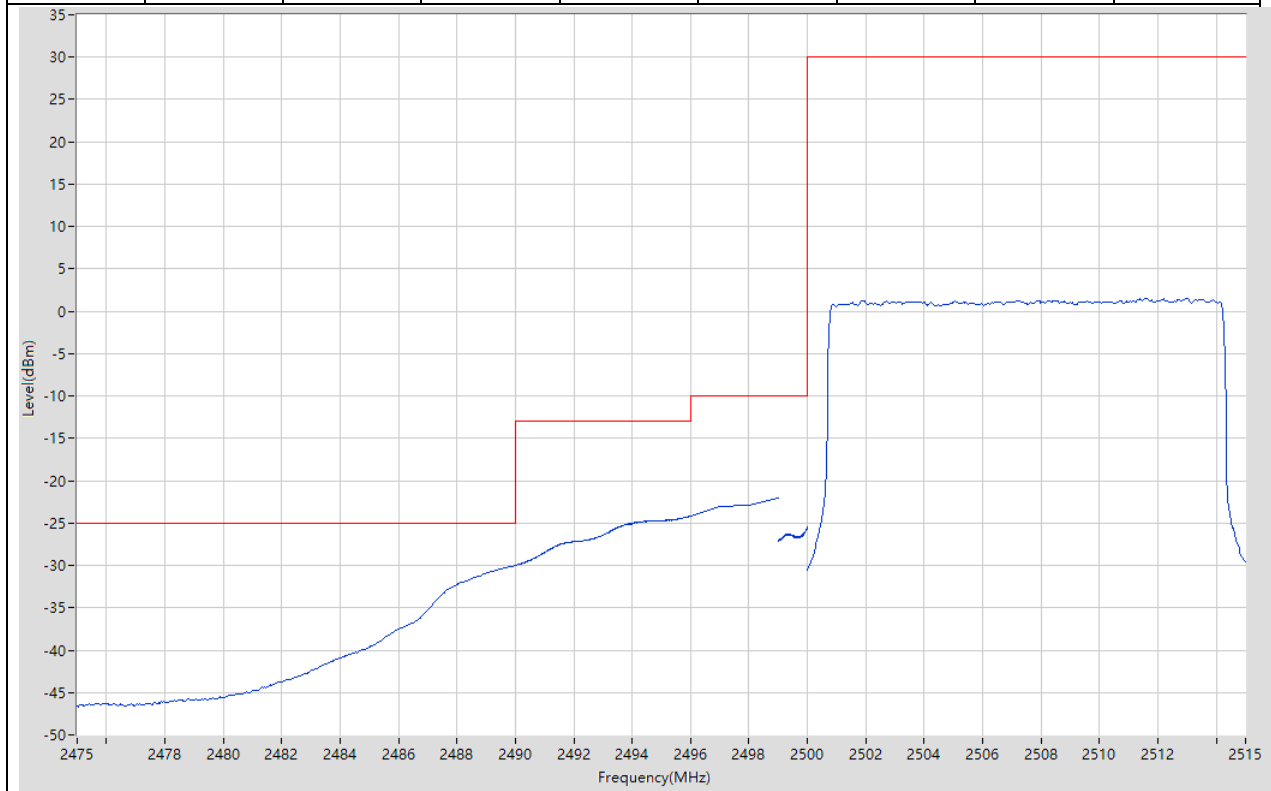
**11.17. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:17, Channel:20825, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 2475                  | 2490                 | 1         | RMS      | 2487.525        | -38.33      | -25         | Pass    | 401         |
| 2490                  | 2496                 | 1         | RMS      | 2494.155        | -33.76      | -13         | Pass    | 401         |
| 2496                  | 2499                 | 1         | RMS      | 2499            | -35.63      | -10         | Pass    | 4           |
| 2499                  | 2500                 | 0.3       | RMS      | 2500            | -17.54      | -10         | Pass    | 401         |
| 2500                  | 2515                 | 0.1       | RMS      | 2500.863        | 20.69       | 30          | Pass    | 401         |



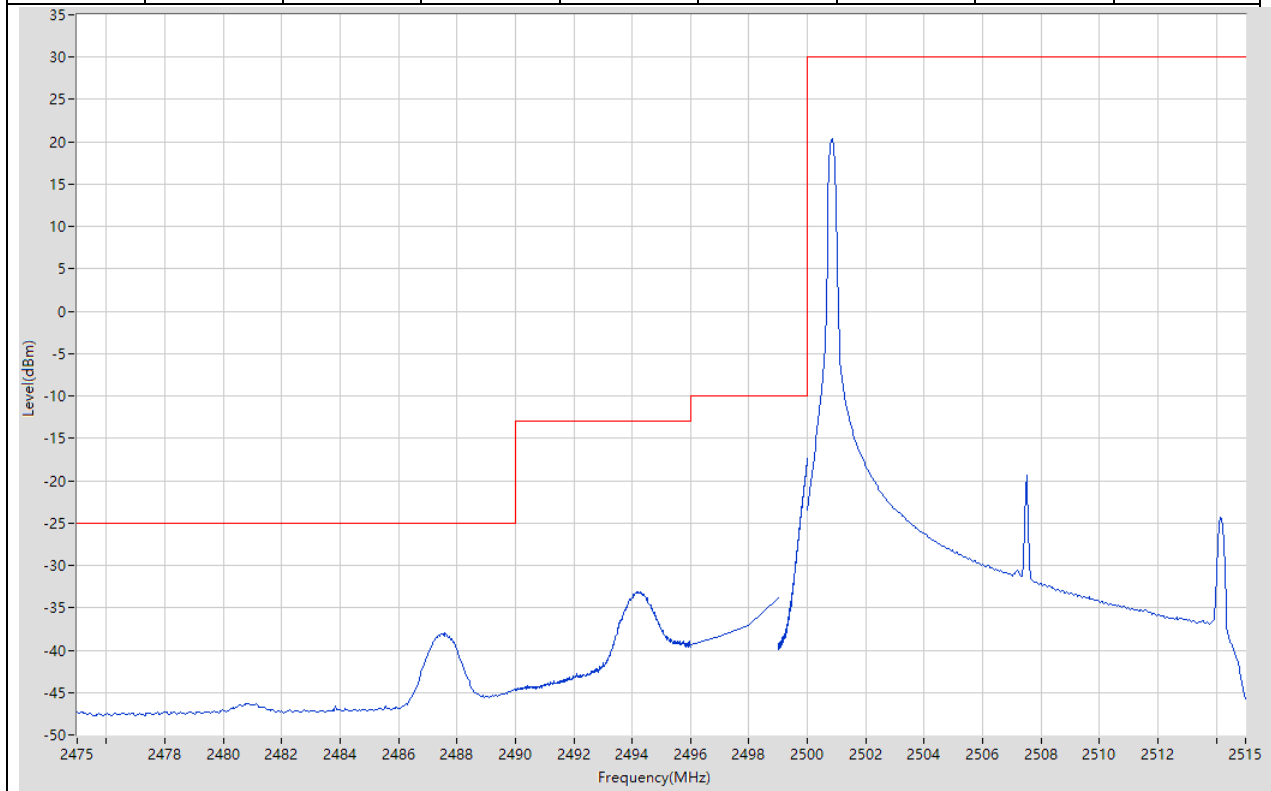
**11.18. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:18, Channel:20825, Bandwidth:15, Modulation:QPSK, RB Number: 75, RB Position:LOW)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 2475                  | 2490                 | 1         | RMS      | 2490            | -30.01      | -25         | Pass    | 401         |
| 2490                  | 2496                 | 1         | RMS      | 2495.985        | -24.12      | -13         | Pass    | 401         |
| 2496                  | 2499                 | 1         | RMS      | 2499            | -21.98      | -10         | Pass    | 4           |
| 2499                  | 2500                 | 0.3       | RMS      | 2499.998        | -25.5       | -10         | Pass    | 401         |
| 2500                  | 2515                 | 0.1       | RMS      | 2511.588        | 1.56        | 30          | Pass    | 401         |



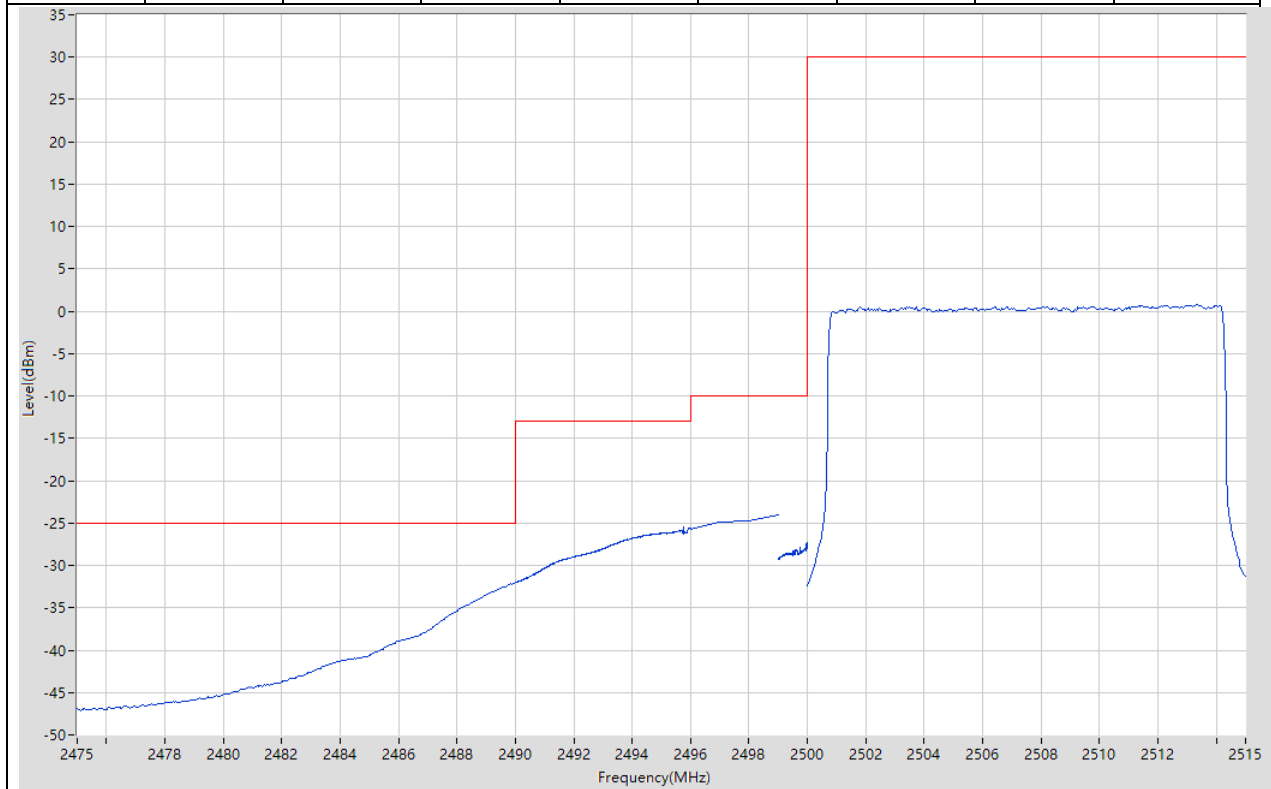
**11.19. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:19, Channel:20825, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:LOW)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 2475                  | 2490                 | 1         | RMS      | 2487.6          | -37.92      | -25         | Pass    | 401         |
| 2490                  | 2496                 | 1         | RMS      | 2494.155        | -33.05      | -13         | Pass    | 401         |
| 2496                  | 2499                 | 1         | RMS      | 2499            | -33.79      | -10         | Pass    | 4           |
| 2499                  | 2500                 | 0.3       | RMS      | 2500            | -17.41      | -10         | Pass    | 401         |
| 2500                  | 2515                 | 0.1       | RMS      | 2500.863        | 20.39       | 30          | Pass    | 401         |



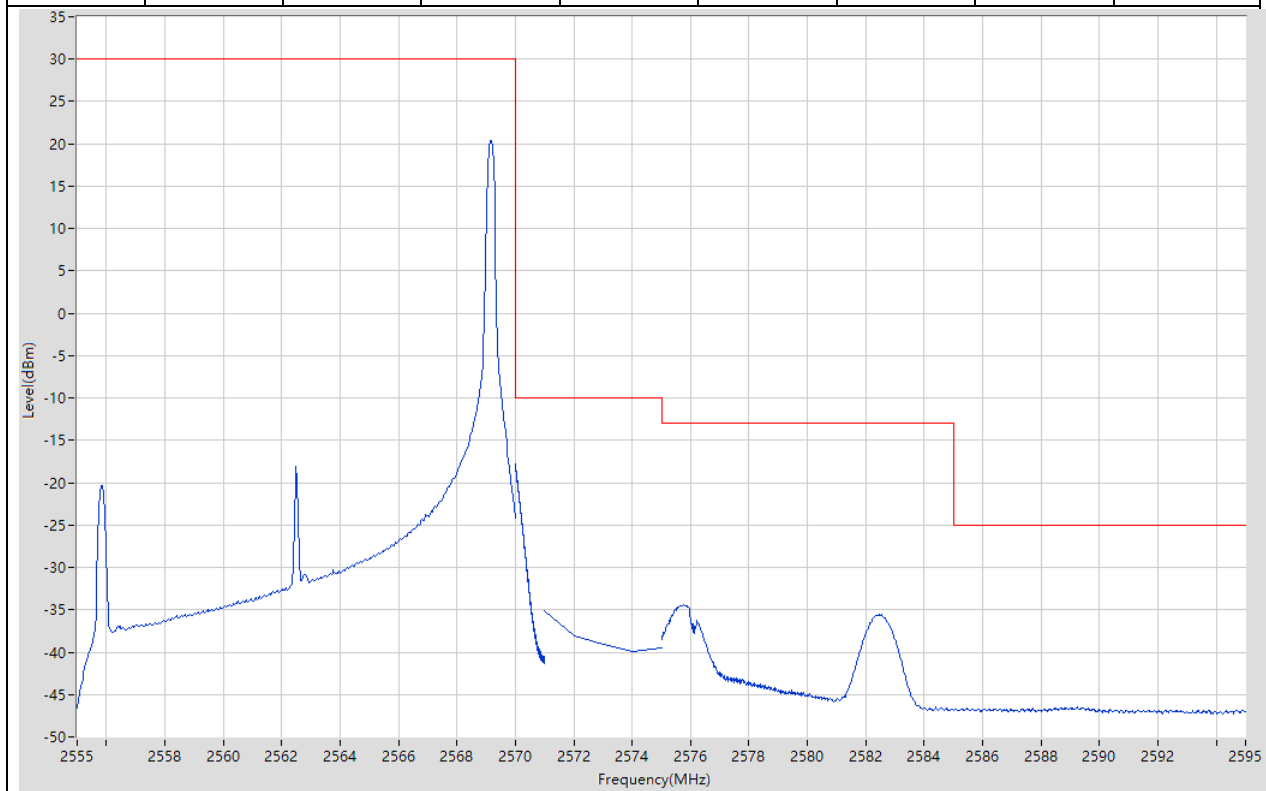
# 11.20. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:20, Channel:20825, Bandwidth:15, Modulation:Q16, RB Number: 75, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 2475                  | 2490                 | 1         | RMS      | 2490            | -32.01      | -25         | Pass    | 401         |
| 2490                  | 2496                 | 1         | RMS      | 2495.76         | -25.51      | -13         | Pass    | 401         |
| 2496                  | 2499                 | 1         | RMS      | 2499            | -24.02      | -10         | Pass    | 4           |
| 2499                  | 2500                 | 0.3       | RMS      | 2500            | -27.23      | -10         | Pass    | 401         |
| 2500                  | 2515                 | 0.1       | RMS      | 2513.313        | 0.83        | 30          | Pass    | 401         |



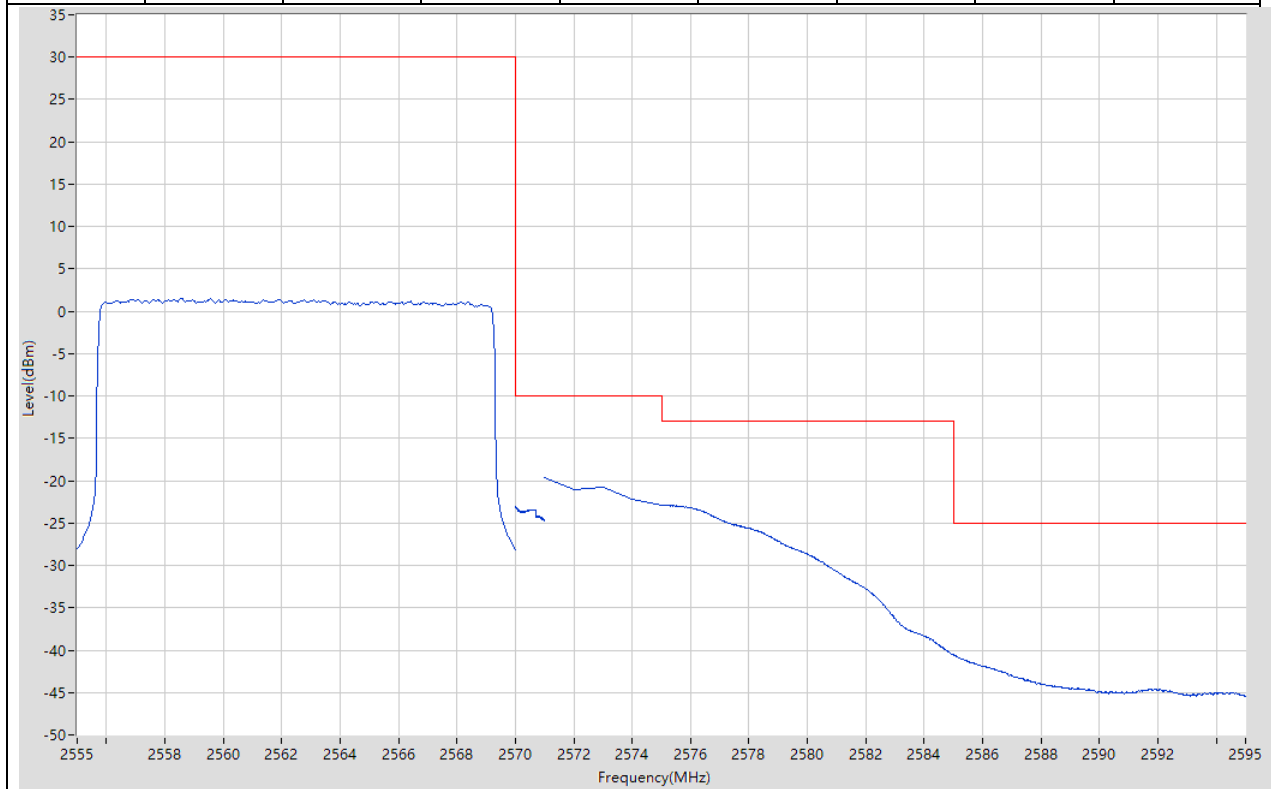
# 11.21. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:21, Channel:21375, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 2555                  | 2570                 | 0.1       | RMS      | 2569.175        | 20.45       | 30          | Pass    | 401         |
| 2570                  | 2571                 | 0.3       | RMS      | 2570            | -17.74      | -10         | Pass    | 401         |
| 2571                  | 2575                 | 1         | RMS      | 2571            | -35.16      | -10         | Pass    | 5           |
| 2575                  | 2585                 | 1         | RMS      | 2575.775        | -34.36      | -13         | Pass    | 401         |
| 2585                  | 2595                 | 1         | RMS      | 2589.25         | -46.5       | -25         | Pass    | 401         |



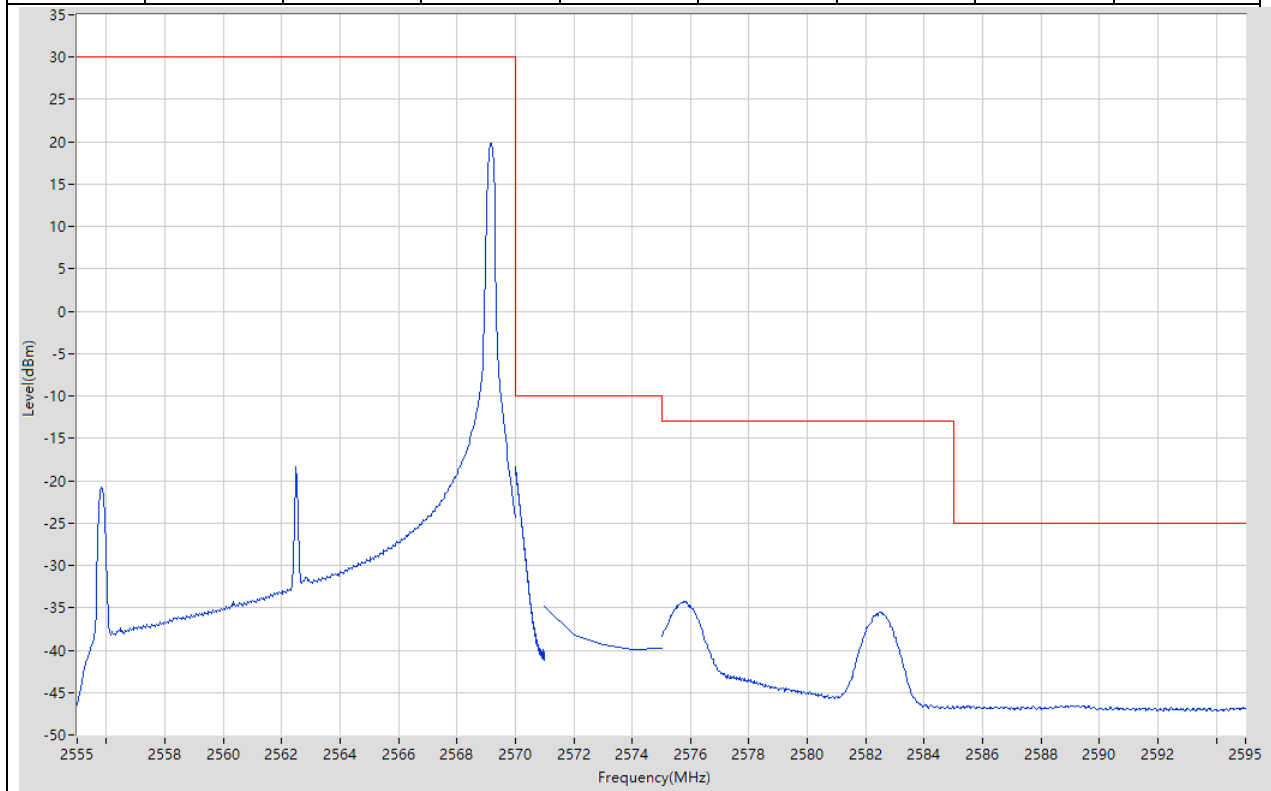
**11.22. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:22, Channel:21375, Bandwidth:15, Modulation:QPSK, RB Number: 75, RB Position:HIGH)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 2555                  | 2570                 | 0.1       | RMS      | 2558.563        | 1.52        | 30          | Pass    | 401         |
| 2570                  | 2571                 | 0.3       | RMS      | 2570            | -23.06      | -10         | Pass    | 401         |
| 2571                  | 2575                 | 1         | RMS      | 2571            | -19.62      | -10         | Pass    | 5           |
| 2575                  | 2585                 | 1         | RMS      | 2575.025        | -22.86      | -13         | Pass    | 401         |
| 2585                  | 2595                 | 1         | RMS      | 2585            | -40.59      | -25         | Pass    | 401         |



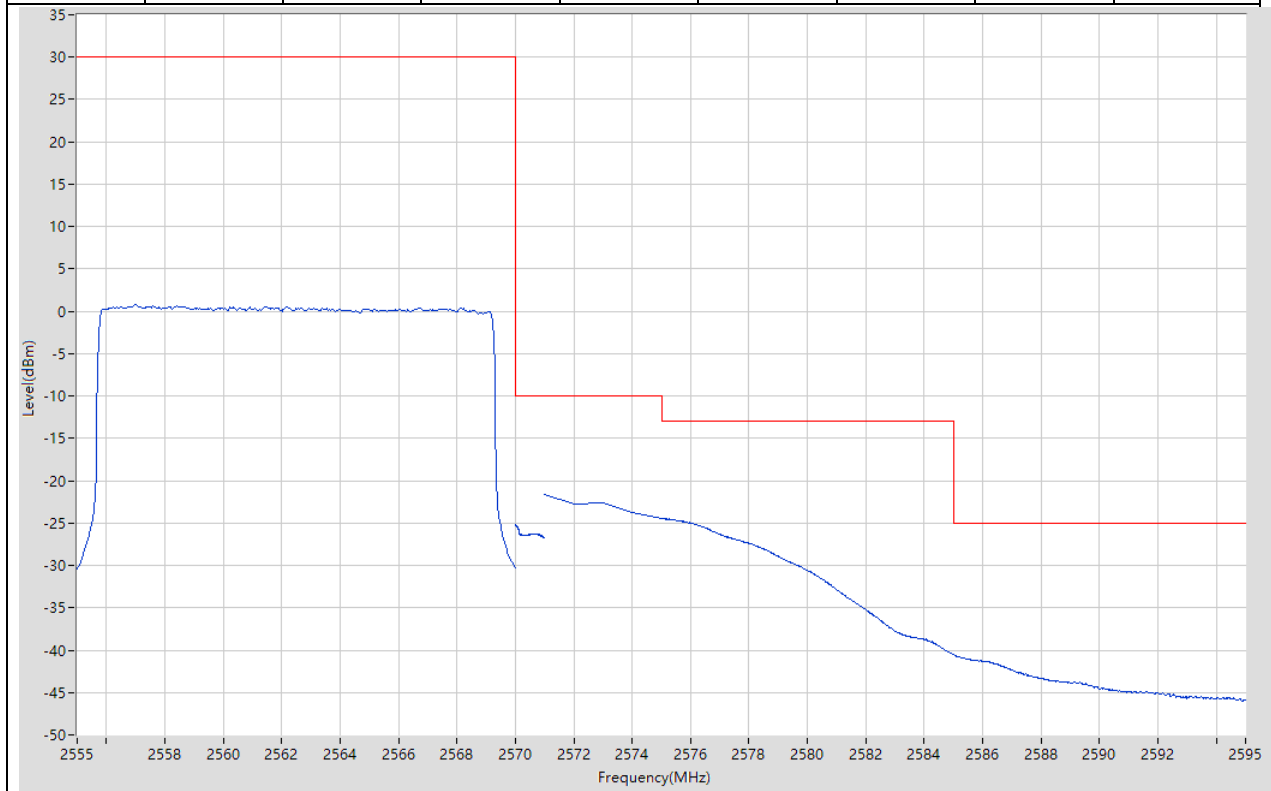
**11.23. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:23, Channel:21375, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:HIGH)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 2555                  | 2570                 | 0.1       | RMS      | 2569.175        | 19.89       | 30          | Pass    | 401         |
| 2570                  | 2571                 | 0.3       | RMS      | 2570            | -18.37      | -10         | Pass    | 401         |
| 2571                  | 2575                 | 1         | RMS      | 2571            | -34.79      | -10         | Pass    | 5           |
| 2575                  | 2585                 | 1         | RMS      | 2575.775        | -34.28      | -13         | Pass    | 401         |
| 2585                  | 2595                 | 1         | RMS      | 2589.425        | -46.54      | -25         | Pass    | 401         |



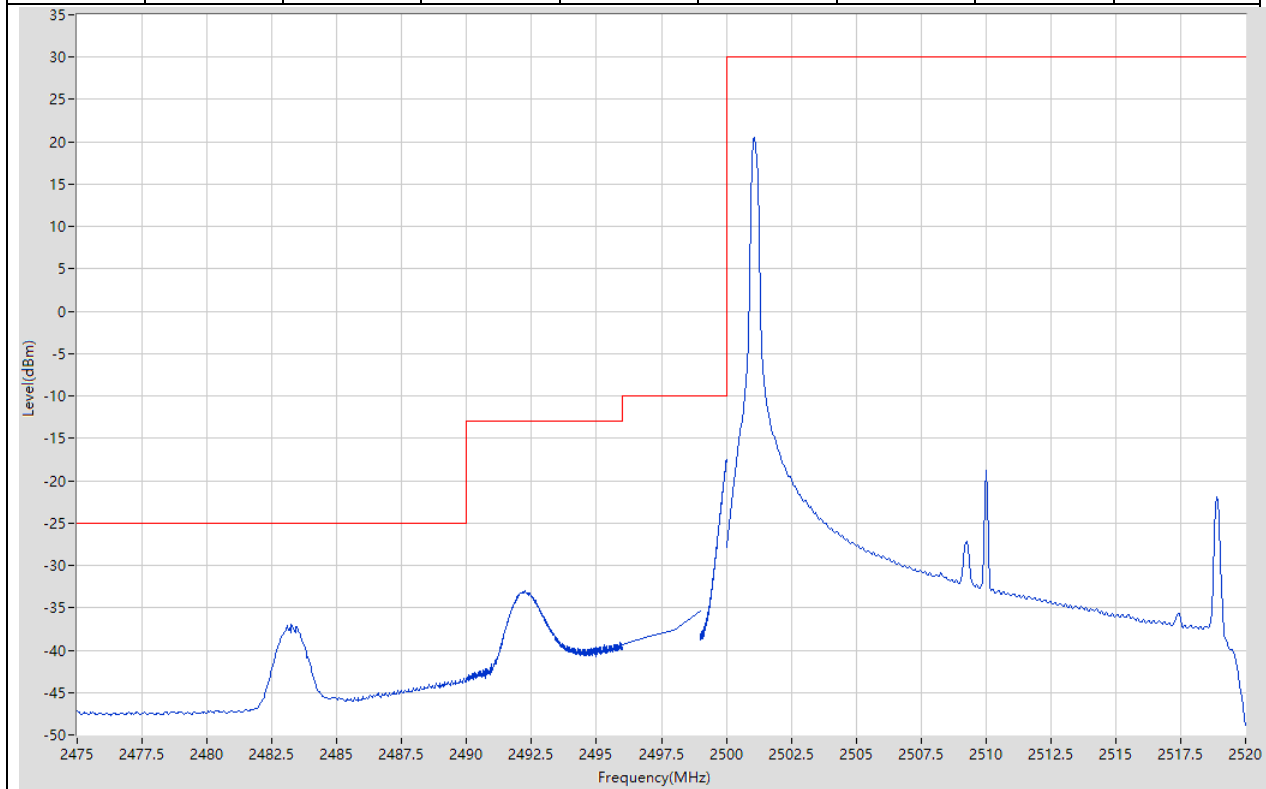
# 11.24. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:24, Channel:21375, Bandwidth:15, Modulation:Q16, RB Number: 75, RB Position:HIGH)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 2555                  | 2570                 | 0.1       | RMS      | 2556.988        | 0.85        | 30          | Pass    | 401         |
| 2570                  | 2571                 | 0.3       | RMS      | 2570.008        | -25.21      | -10         | Pass    | 401         |
| 2571                  | 2575                 | 1         | RMS      | 2571            | -21.66      | -10         | Pass    | 5           |
| 2575                  | 2585                 | 1         | RMS      | 2575.075        | -24.47      | -13         | Pass    | 401         |
| 2585                  | 2595                 | 1         | RMS      | 2585            | -40.5       | -25         | Pass    | 401         |



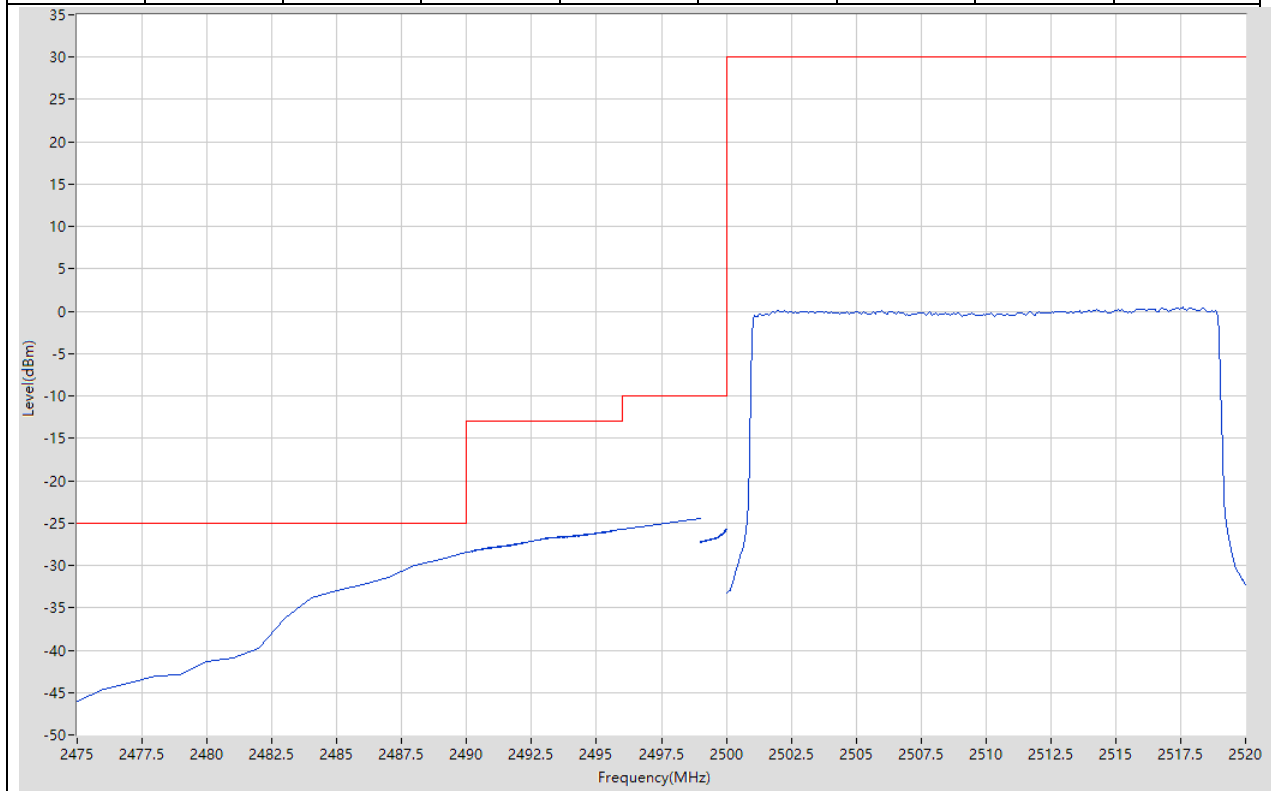
**11.25. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:25, Channel:20850, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 2475                  | 2490                 | 1         | RMS      | 2483.25         | -36.93      | -25         | Pass    | 401         |
| 2490                  | 2496                 | 1         | RMS      | 2492.235        | -33.01      | -13         | Pass    | 401         |
| 2496                  | 2499                 | 1         | RMS      | 2499            | -35.43      | -10         | Pass    | 4           |
| 2499                  | 2500                 | 0.51      | RMS      | 2500            | -17.53      | -10         | Pass    | 401         |
| 2500                  | 2520                 | 0.1       | RMS      | 2501.1          | 20.56       | 30          | Pass    | 401         |



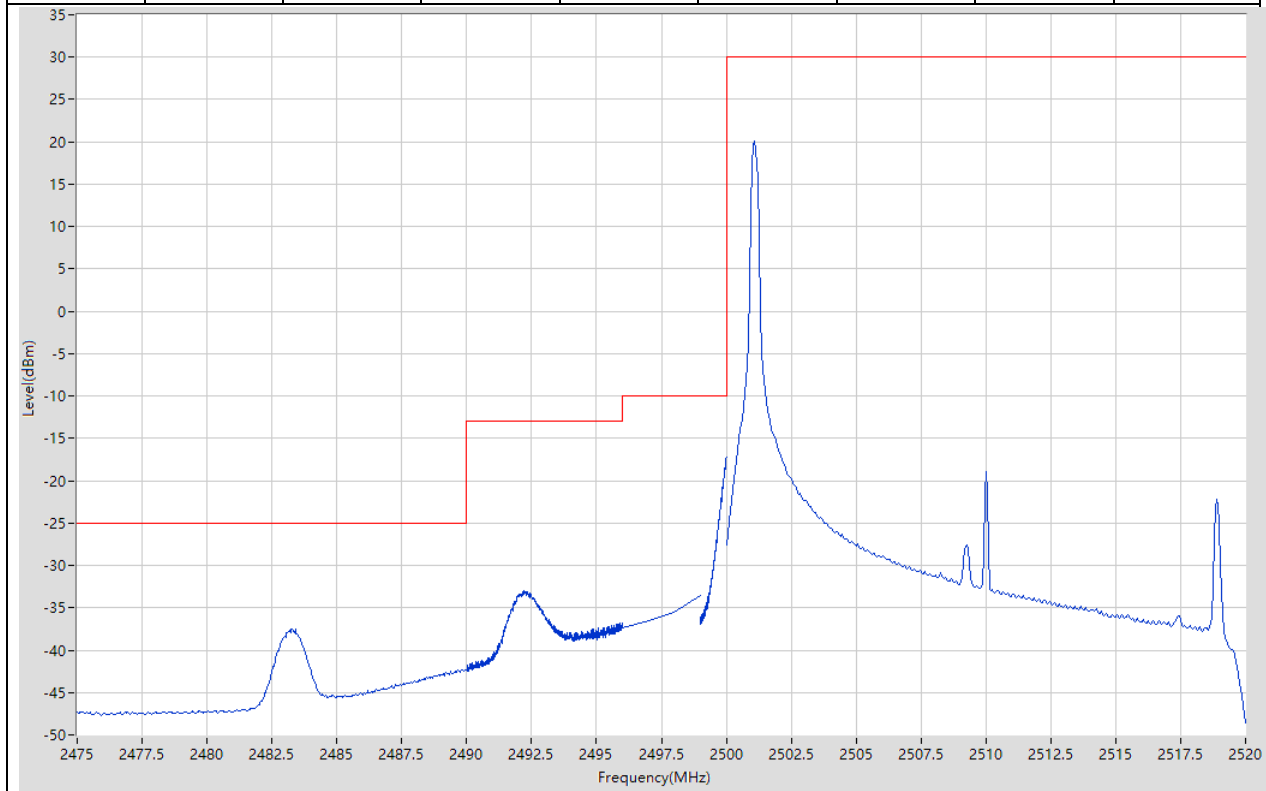
**11.26. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:26, Channel:20850, Bandwidth:20, Modulation:QPSK, RB Number: 100, RB Position:LOW)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 2475                  | 2490                 | 1         | RMS      | 2490            | -28.49      | -25         | Pass    | 16          |
| 2490                  | 2496                 | 1         | RMS      | 2496            | -25.67      | -13         | Pass    | 401         |
| 2496                  | 2499                 | 1         | RMS      | 2499            | -24.39      | -10         | Pass    | 4           |
| 2499                  | 2500                 | 0.51      | RMS      | 2499.998        | -25.7       | -10         | Pass    | 401         |
| 2500                  | 2520                 | 0.1       | RMS      | 2517.6          | 0.48        | 30          | Pass    | 401         |



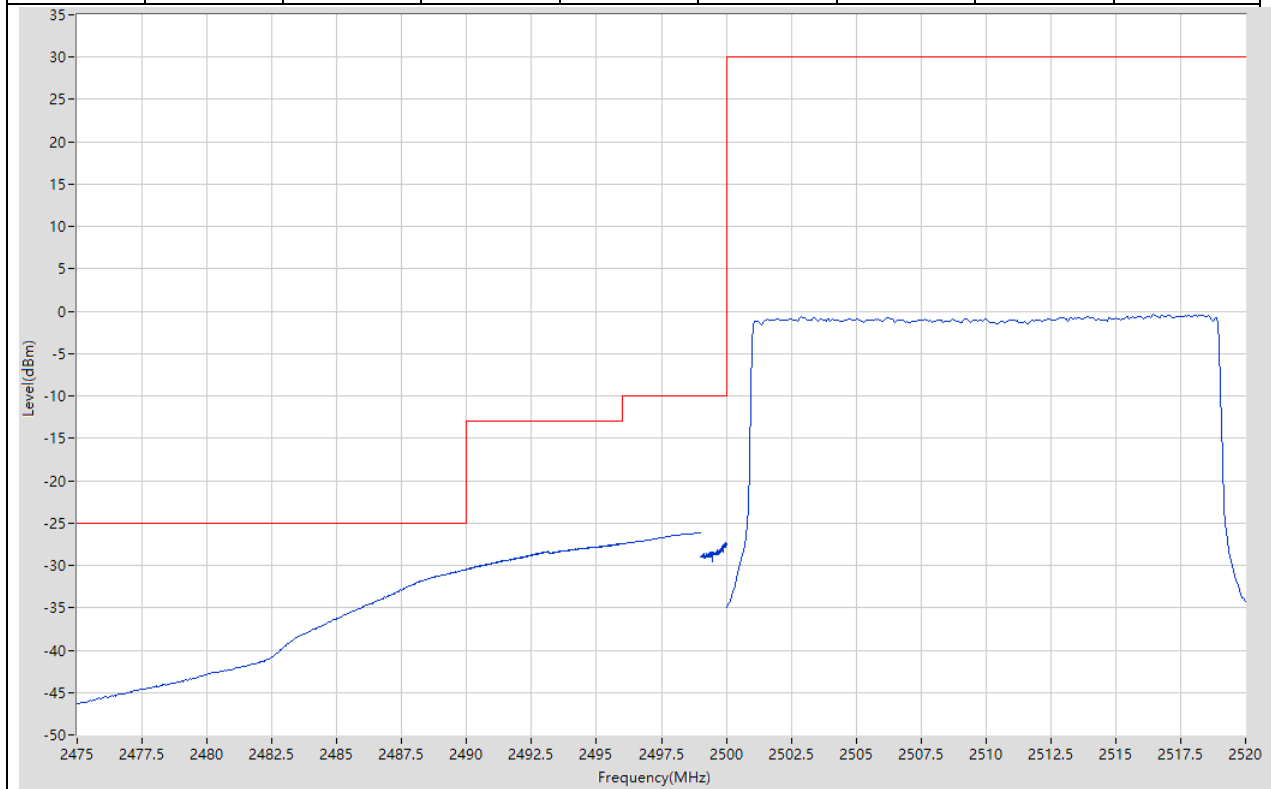
**11.27. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:27, Channel:20850, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:LOW)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 2475                  | 2490                 | 1         | RMS      | 2483.288        | -37.53      | -25         | Pass    | 401         |
| 2490                  | 2496                 | 1         | RMS      | 2492.22         | -33.03      | -13         | Pass    | 401         |
| 2496                  | 2499                 | 1         | RMS      | 2499            | -33.54      | -10         | Pass    | 4           |
| 2499                  | 2500                 | 0.51      | RMS      | 2500            | -17.19      | -10         | Pass    | 401         |
| 2500                  | 2520                 | 0.1       | RMS      | 2501.1          | 20.16       | 30          | Pass    | 401         |



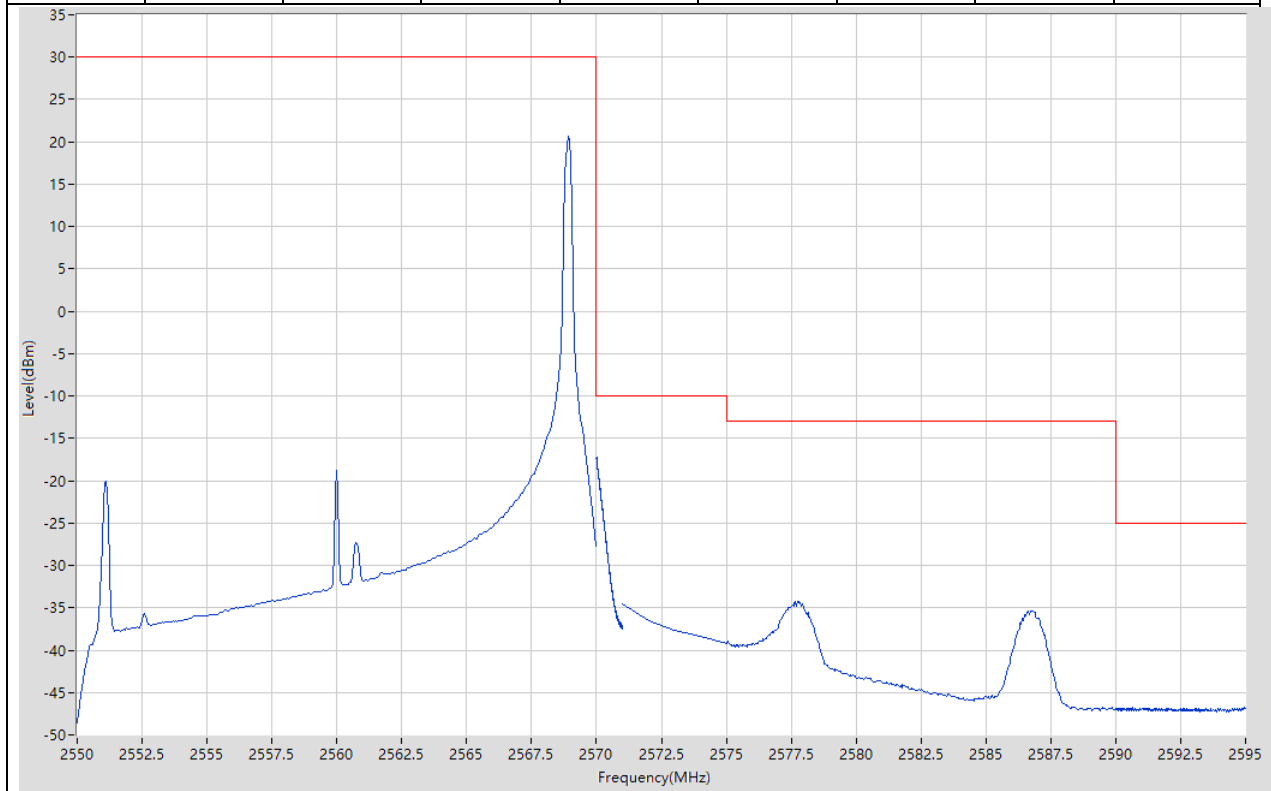
**11.28. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:28, Channel:20850, Bandwidth:20, Modulation:Q16, RB Number: 100, RB Position:LOW)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 2475                  | 2490                 | 1         | RMS      | 2490            | -30.44      | -25         | Pass    | 401         |
| 2490                  | 2496                 | 1         | RMS      | 2495.955        | -27.44      | -13         | Pass    | 401         |
| 2496                  | 2499                 | 1         | RMS      | 2499            | -26.17      | -10         | Pass    | 4           |
| 2499                  | 2500                 | 0.51      | RMS      | 2499.978        | -27.24      | -10         | Pass    | 401         |
| 2500                  | 2520                 | 0.1       | RMS      | 2516.45         | -0.4        | 30          | Pass    | 401         |



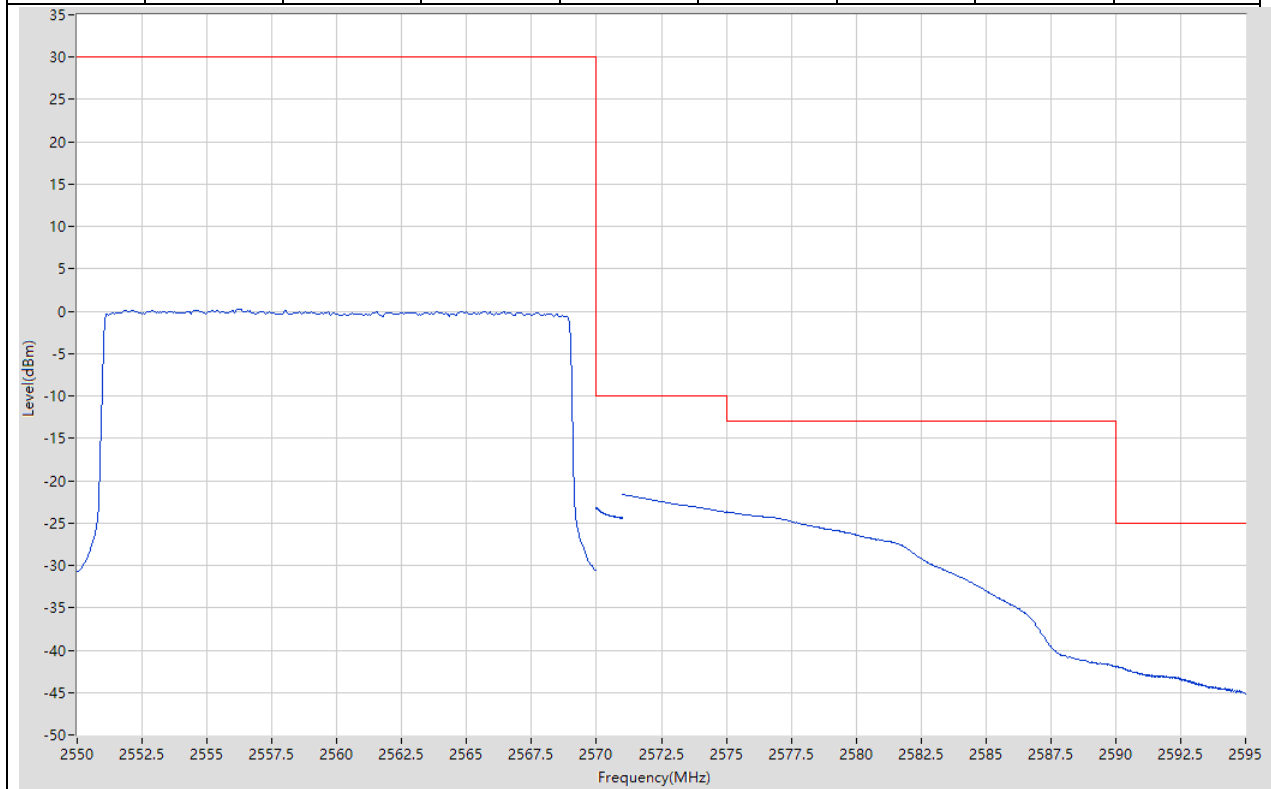
**11.29. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:29, Channel:21350, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:HIGH)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 2550                  | 2570                 | 0.1       | RMS      | 2568.9          | 20.6        | 30          | Pass    | 401         |
| 2570                  | 2571                 | 0.51      | RMS      | 2570.005        | -17.28      | -10         | Pass    | 401         |
| 2571                  | 2575                 | 1         | RMS      | 2571            | -34.47      | -10         | Pass    | 5           |
| 2575                  | 2590                 | 1         | RMS      | 2577.738        | -34.21      | -13         | Pass    | 401         |
| 2590                  | 2595                 | 1         | RMS      | 2594.963        | -46.73      | -25         | Pass    | 401         |



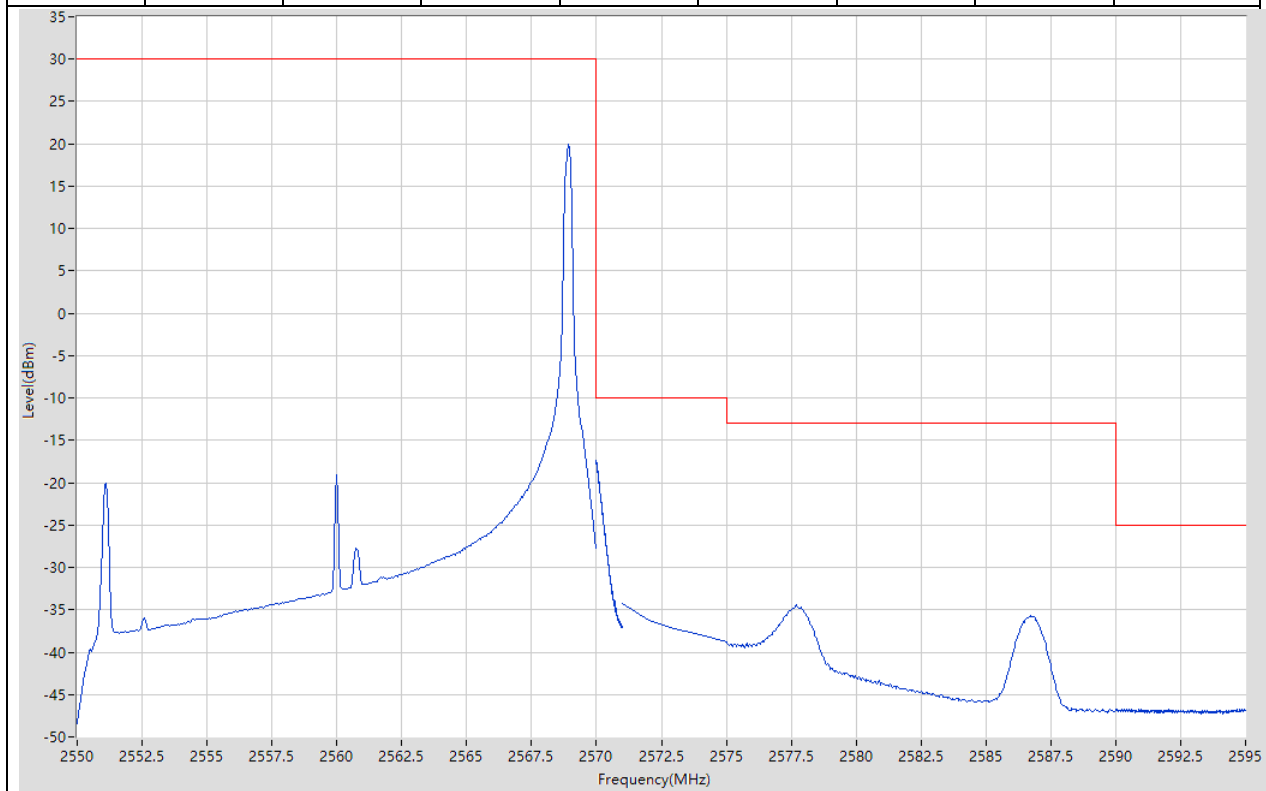
**11.30. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:30, Channel:21350, Bandwidth:20, Modulation:QPSK, RB Number: 100, RB Position:HIGH)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 2550                  | 2570                 | 0.1       | RMS      | 2556.2          | 0.27        | 30          | Pass    | 401         |
| 2570                  | 2571                 | 0.51      | RMS      | 2570.003        | -23.21      | -10         | Pass    | 401         |
| 2571                  | 2575                 | 1         | RMS      | 2571            | -21.55      | -10         | Pass    | 5           |
| 2575                  | 2590                 | 1         | RMS      | 2575            | -23.66      | -13         | Pass    | 401         |
| 2590                  | 2595                 | 1         | RMS      | 2590.05         | -41.88      | -25         | Pass    | 401         |



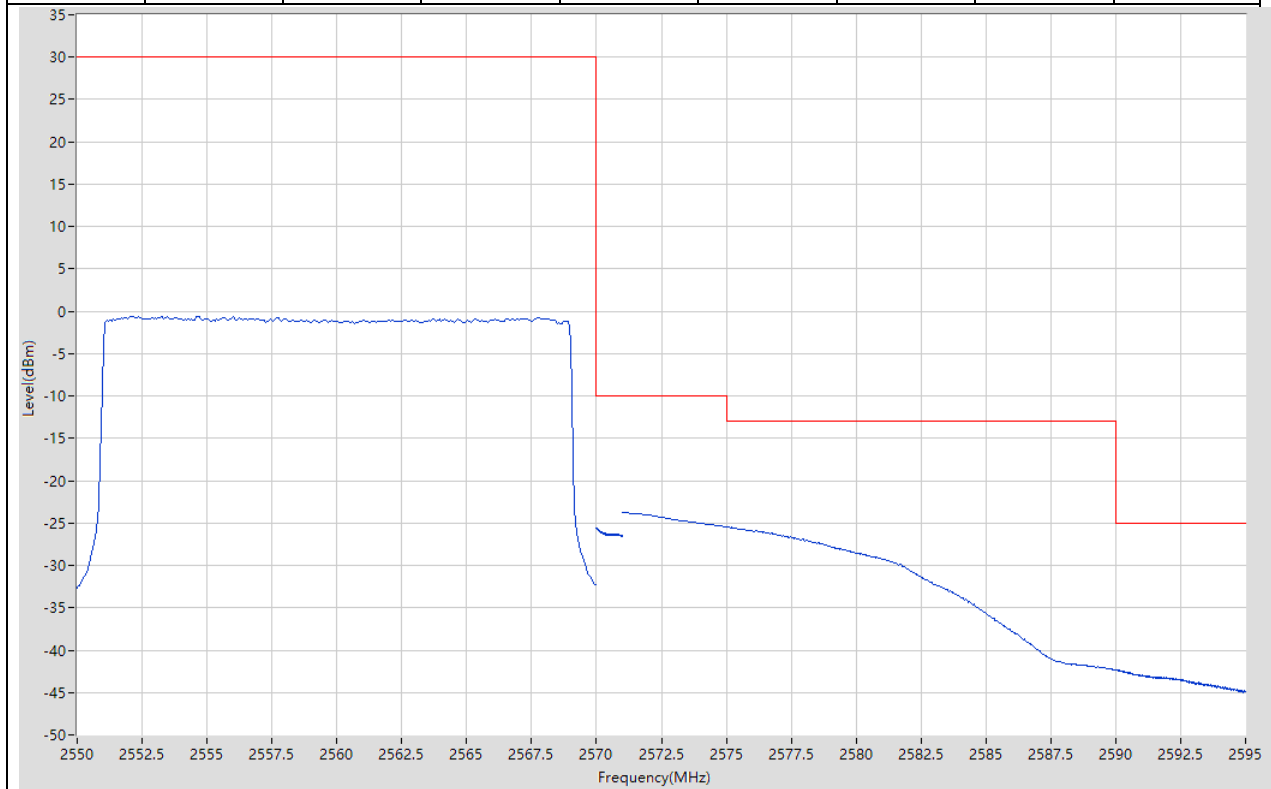
**11.31. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:31, Channel:21350, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:HIGH)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 2550                  | 2570                 | 0.1       | RMS      | 2568.9          | 19.89       | 30          | Pass    | 401         |
| 2570                  | 2571                 | 0.51      | RMS      | 2570            | -17.36      | -10         | Pass    | 401         |
| 2571                  | 2575                 | 1         | RMS      | 2571            | -34.2       | -10         | Pass    | 5           |
| 2575                  | 2590                 | 1         | RMS      | 2577.7          | -34.41      | -13         | Pass    | 401         |
| 2590                  | 2595                 | 1         | RMS      | 2594.938        | -46.73      | -25         | Pass    | 401         |



**11.32. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:32, Channel:21350, Bandwidth:20, Modulation:Q16, RB Number: 100, RB Position:HIGH)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 2550                  | 2570                 | 0.1       | RMS      | 2556            | -0.56       | 30          | Pass    | 401         |
| 2570                  | 2571                 | 0.51      | RMS      | 2570.003        | -25.55      | -10         | Pass    | 401         |
| 2571                  | 2575                 | 1         | RMS      | 2571            | -23.68      | -10         | Pass    | 5           |
| 2575                  | 2590                 | 1         | RMS      | 2575.075        | -25.47      | -13         | Pass    | 401         |
| 2590                  | 2595                 | 1         | RMS      | 2590            | -42.29      | -25         | Pass    | 401         |



## 12. LTE\_Band12

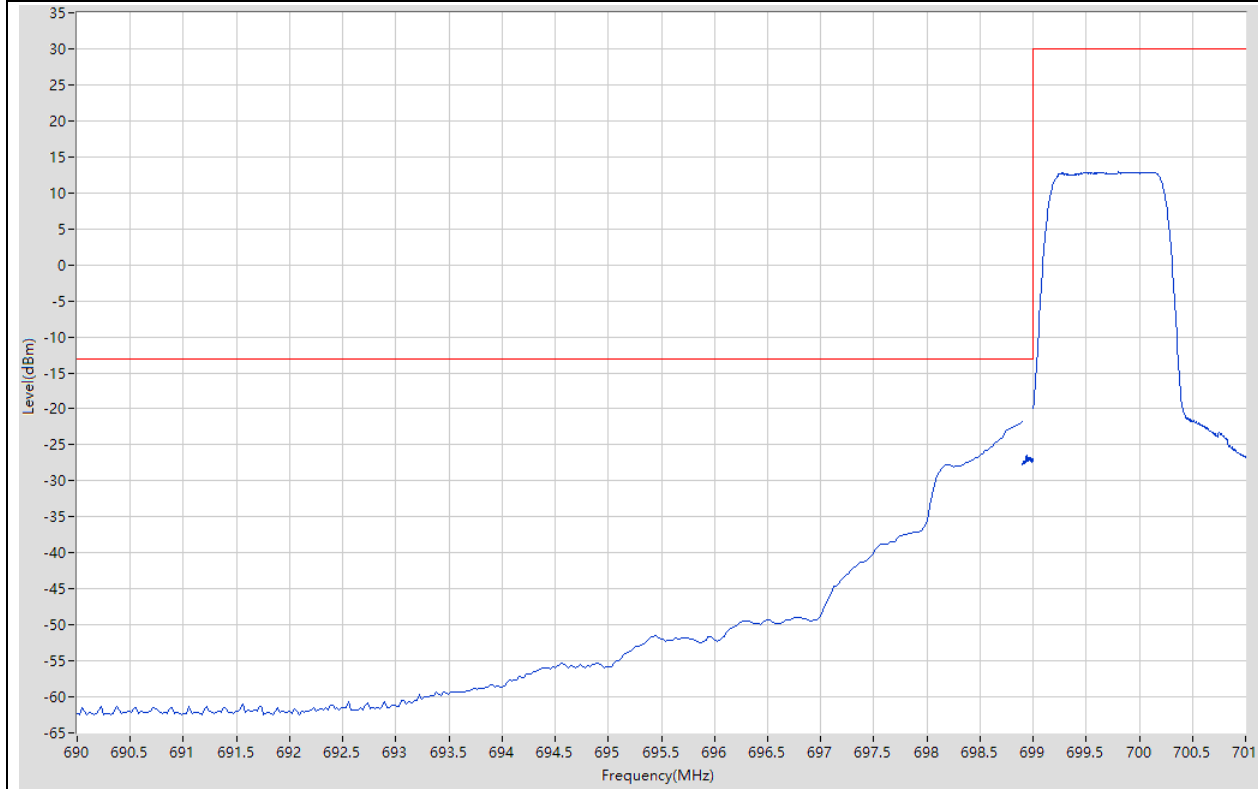
### 12.1. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:1, Channel:23017, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 690                   | 698.9                | 0.1       | RMS      | 698.9           | -25.11      | -13         | Pass    | 401         |
| 698.9                 | 699                  | 0.03      | RMS      | 698.998         | -22.39      | -13         | Pass    | 401         |
| 699                   | 701                  | 0.1       | RMS      | 699.25          | 21.49       | 30          | Pass    | 401         |



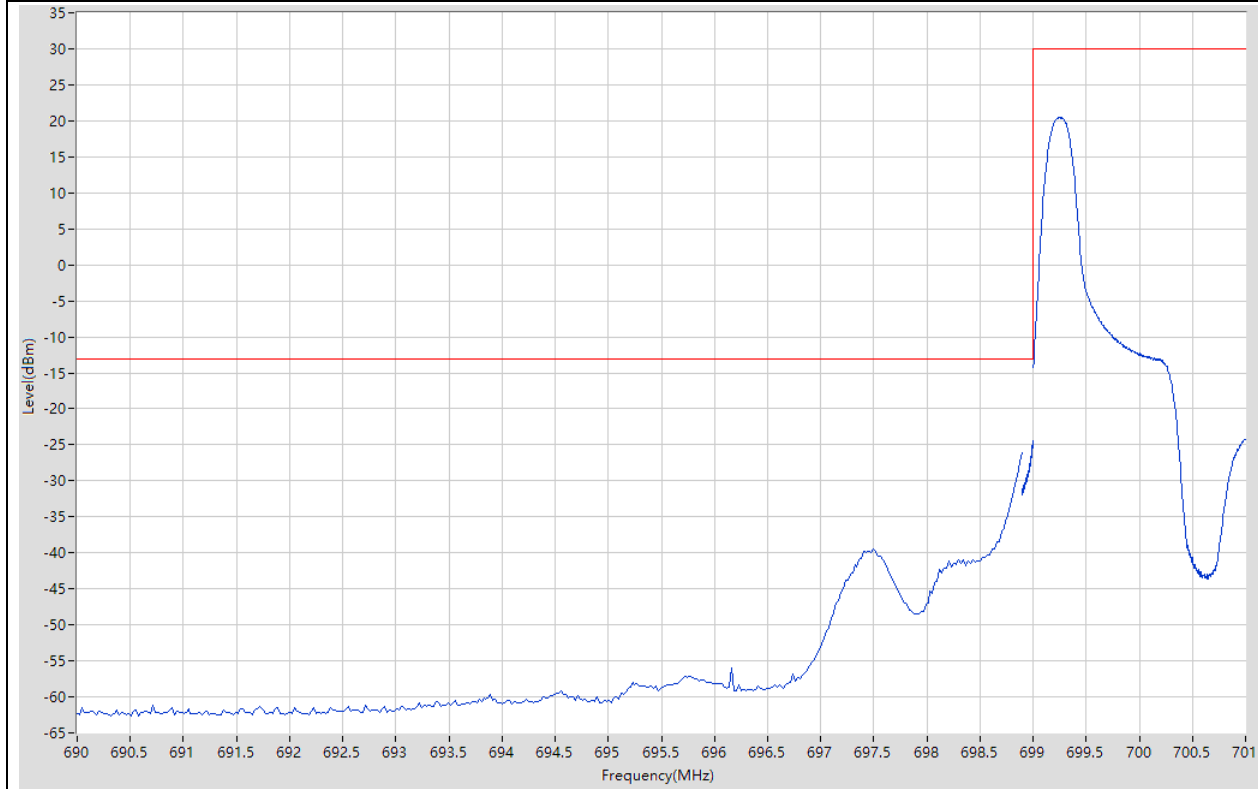
## 12.2. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:2, Channel:23017, Bandwidth:1.4, Modulation:QPSK, RB Number: 6, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 690                   | 698.9                | 0.1       | RMS      | 698.9           | -21.76      | -13         | Pass    | 401         |
| 698.9                 | 699                  | 0.03      | RMS      | 698.941         | -26.51      | -13         | Pass    | 401         |
| 699                   | 701                  | 0.1       | RMS      | 699.805         | 12.89       | 30          | Pass    | 401         |



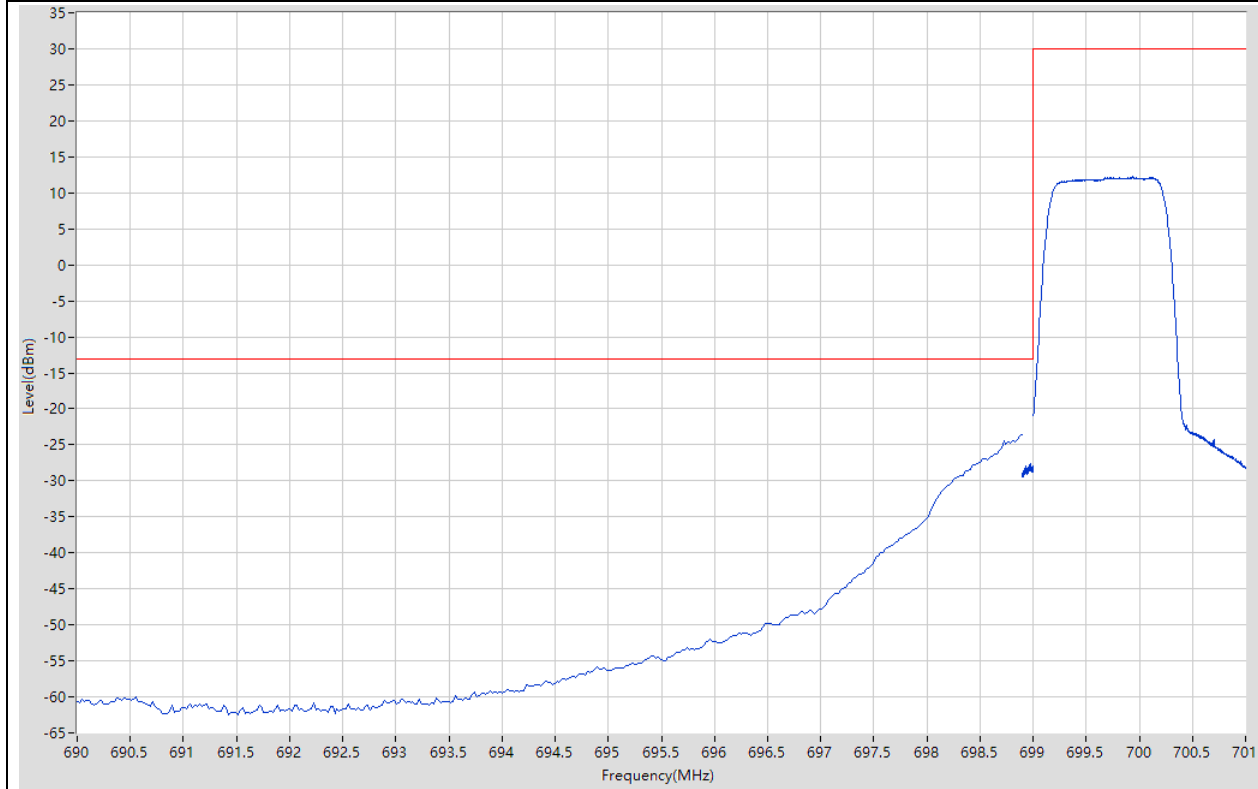
### 12.3. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:3, Channel:23017, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 690                   | 698.9                | 0.1       | RMS      | 698.9           | -26.13      | -13         | Pass    | 401         |
| 698.9                 | 699                  | 0.03      | RMS      | 698.998         | -24.47      | -13         | Pass    | 401         |
| 699                   | 701                  | 0.1       | RMS      | 699.25          | 20.5        | 30          | Pass    | 401         |



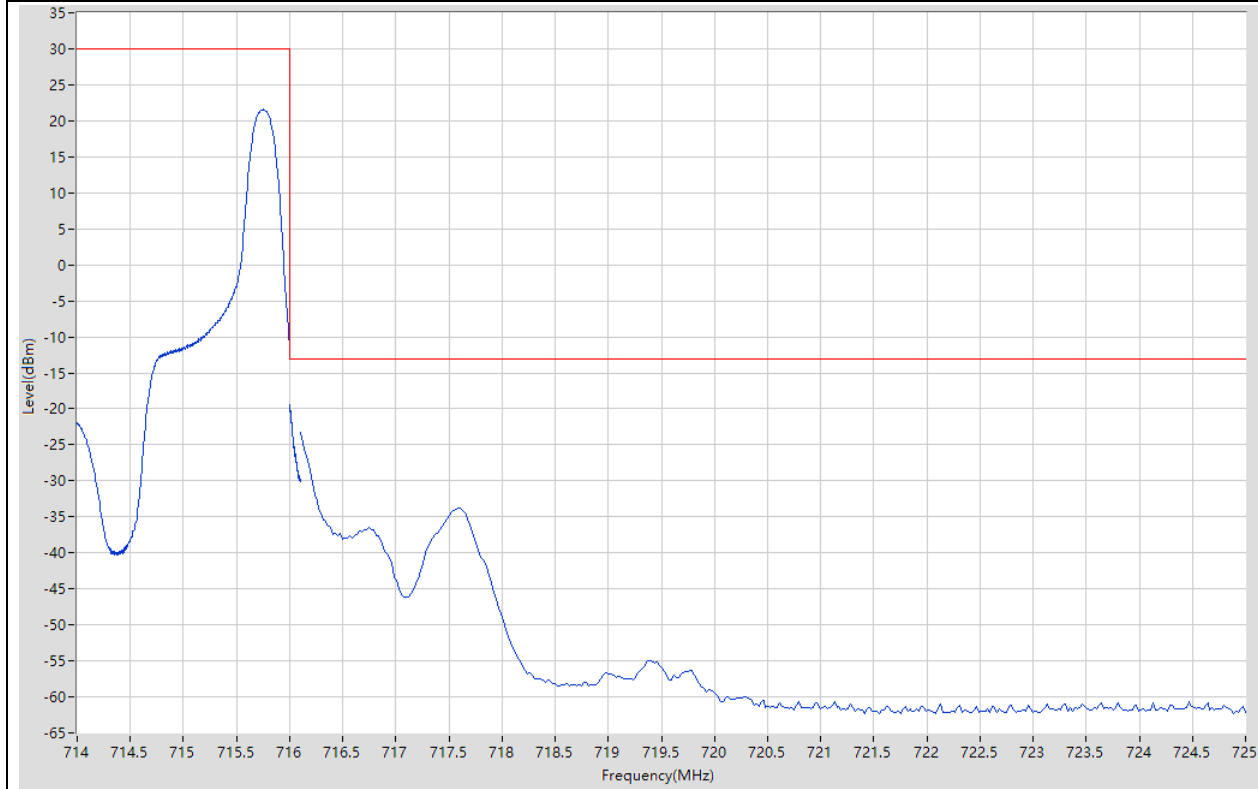
#### 12.4. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:4, Channel:23017, Bandwidth:1.4, Modulation:Q16, RB Number: 6, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 690                   | 698.9                | 0.1       | RMS      | 698.9           | -23.64      | -13         | Pass    | 401         |
| 698.9                 | 699                  | 0.03      | RMS      | 698.973         | -27.58      | -13         | Pass    | 401         |
| 699                   | 701                  | 0.1       | RMS      | 699.935         | 12.22       | 30          | Pass    | 401         |



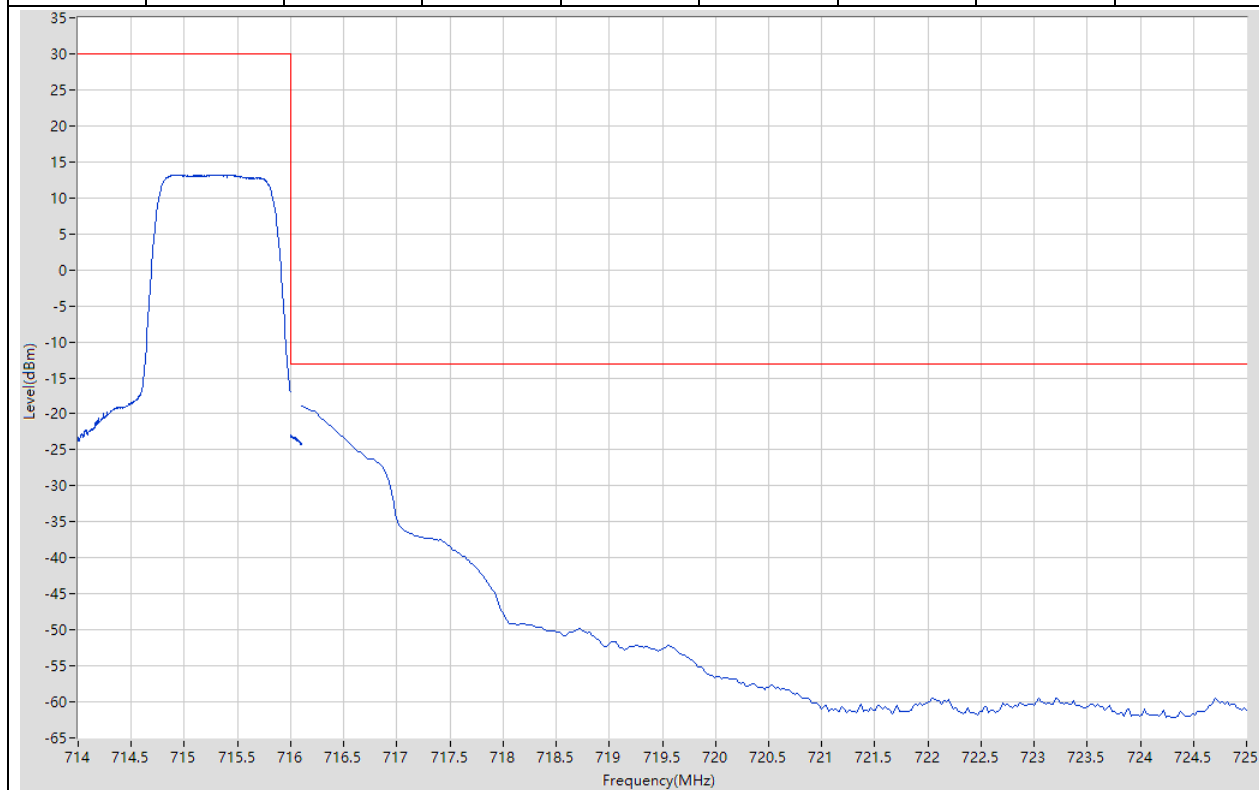
**12.5. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:5, Channel:23173, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:HIGH)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 714                   | 716                  | 0.1       | RMS      | 715.755         | 21.57       | 30          | Pass    | 401         |
| 716                   | 716.1                | 0.03      | RMS      | 716             | -19.38      | -13         | Pass    | 401         |
| 716.1                 | 725                  | 0.1       | RMS      | 716.1           | -23.19      | -13         | Pass    | 401         |



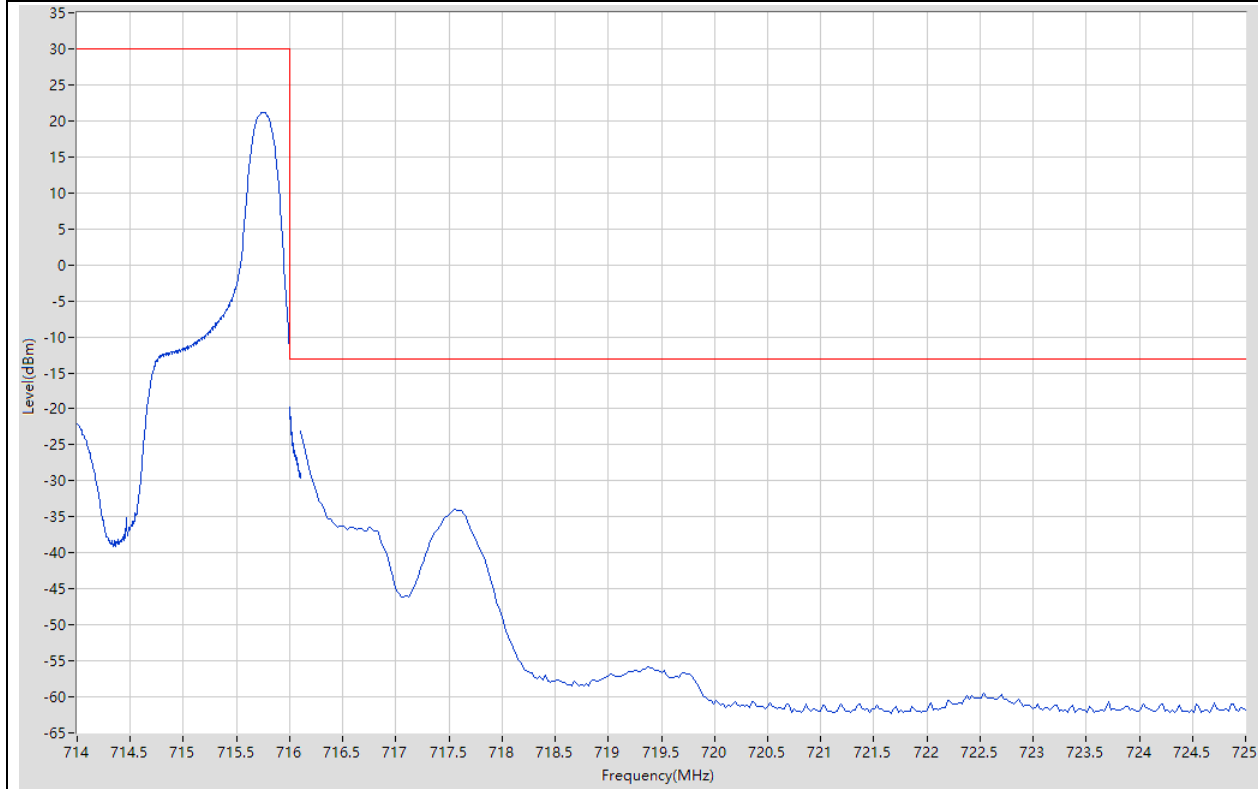
## 12.6. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:6, Channel:23173, Bandwidth:1.4, Modulation:QPSK, RB Number: 6, RB Position:HIGH)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 714                   | 716                  | 0.1       | RMS      | 715.265         | 13.19       | 30          | Pass    | 401         |
| 716                   | 716.1                | 0.03      | RMS      | 716             | -22.87      | -13         | Pass    | 401         |
| 716.1                 | 725                  | 0.1       | RMS      | 716.1           | -18.93      | -13         | Pass    | 401         |



## 12.7. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:7, Channel:23173, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:HIGH)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 714                   | 716                  | 0.1       | RMS      | 715.755         | 21.18       | 30          | Pass    | 401         |
| 716                   | 716.1                | 0.03      | RMS      | 716.001         | -19.72      | -13         | Pass    | 401         |
| 716.1                 | 725                  | 0.1       | RMS      | 716.1           | -23.16      | -13         | Pass    | 401         |



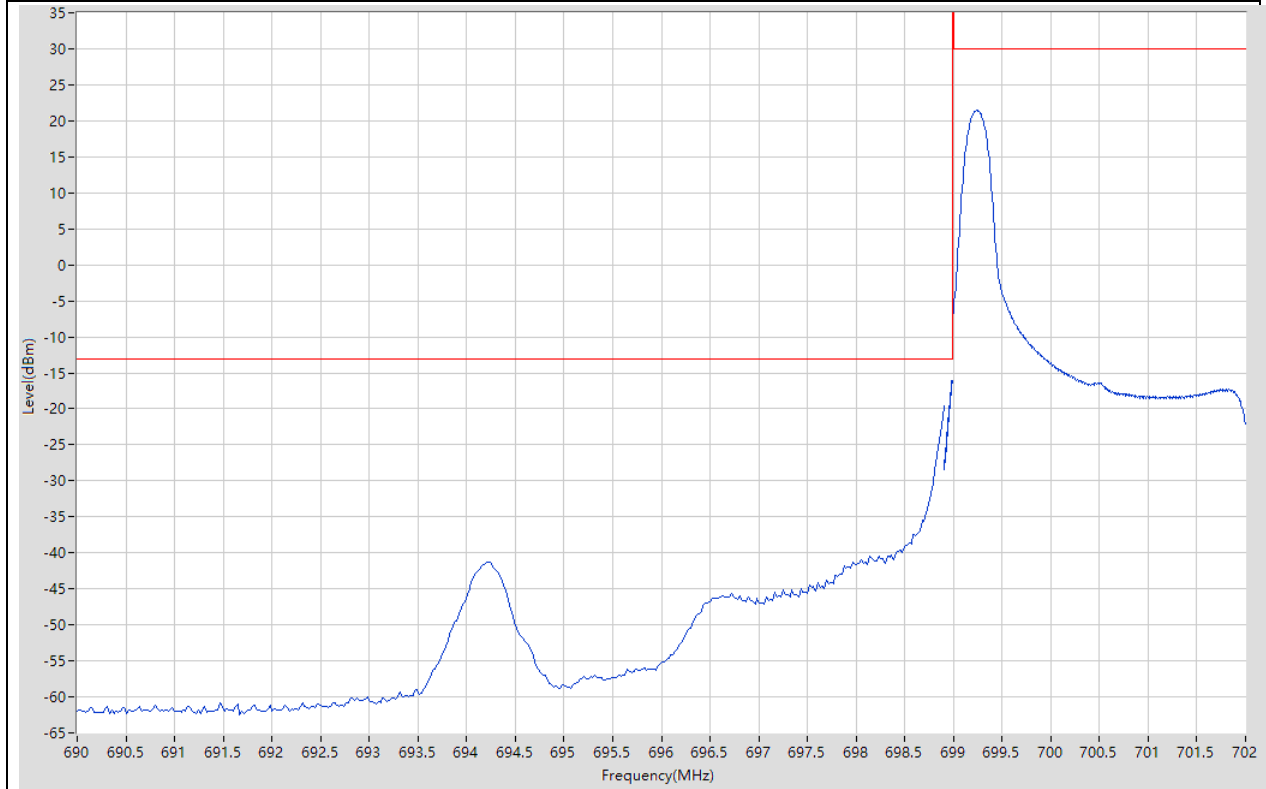
**12.8. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:8, Channel:23173, Bandwidth:1.4, Modulation:Q16, RB Number: 6, RB Position:HIGH)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 714                   | 716                  | 0.1       | RMS      | 715.345         | 12.42       | 30          | Pass    | 401         |
| 716                   | 716.1                | 0.03      | RMS      | 716.02          | -24.57      | -13         | Pass    | 401         |
| 716.1                 | 725                  | 0.1       | RMS      | 716.1           | -20.97      | -13         | Pass    | 401         |



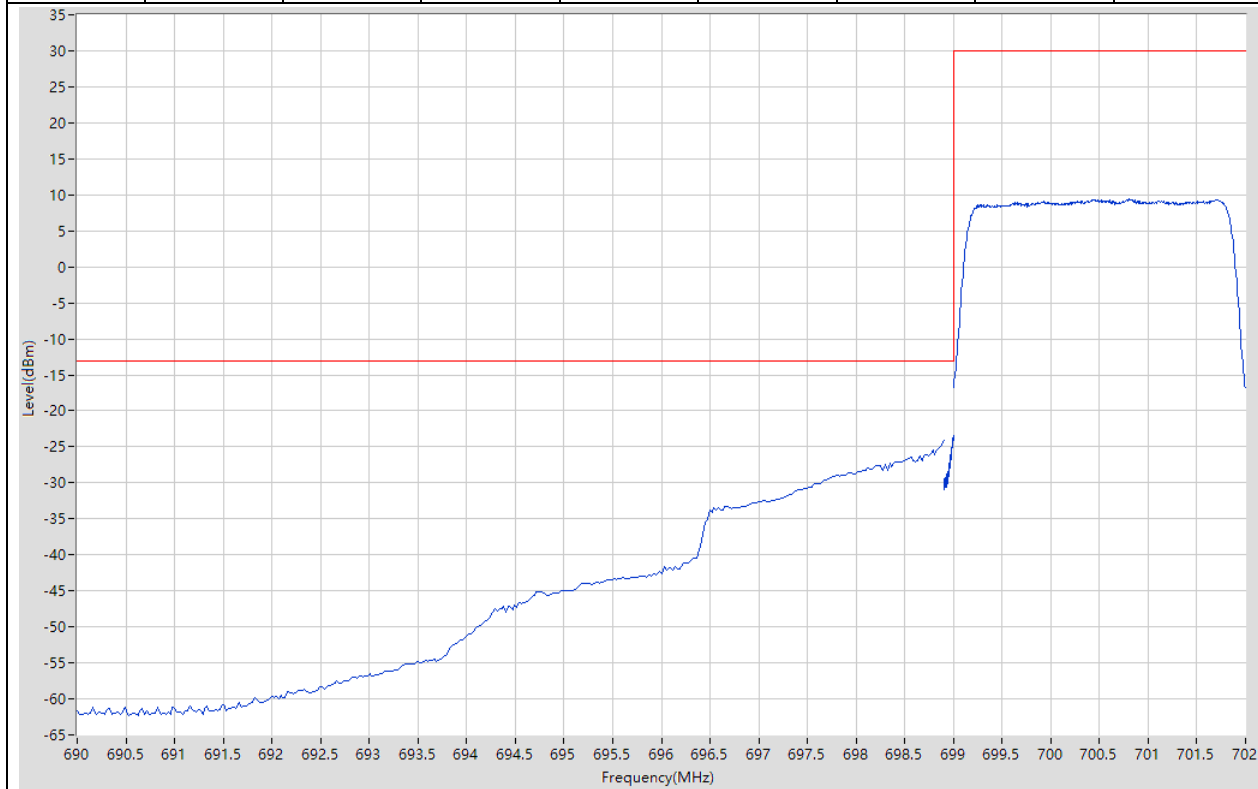
## 12.9. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:9, Channel:23025, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 690                   | 698.9                | 0.1       | RMS      | 698.9           | -19.53      | -13         | Pass    | 401         |
| 698.9                 | 698.985              | 0.03      | RMS      | 698.985         | -16.07      | -13         | Pass    | 401         |
| 699                   | 702                  | 0.1       | RMS      | 699.248         | 21.43       | 30          | Pass    | 401         |



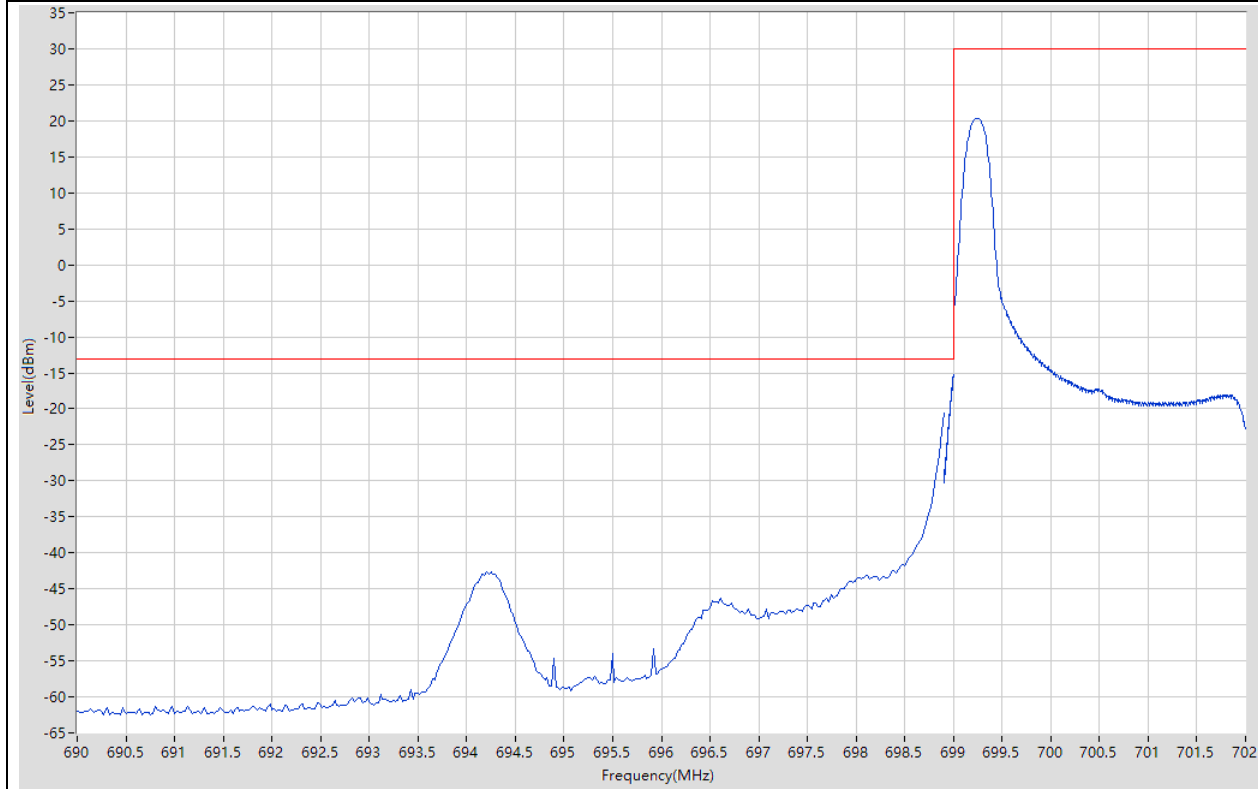
# 12.10. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:10, Channel:23025, Bandwidth:3, Modulation:QPSK, RB Number: 15, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 690                   | 698.9                | 0.1       | RMS      | 698.9           | -24.17      | -13         | Pass    | 401         |
| 698.9                 | 699                  | 0.03      | RMS      | 699             | -23.35      | -13         | Pass    | 401         |
| 699                   | 702                  | 0.1       | RMS      | 700.8           | 9.45        | 30          | Pass    | 401         |



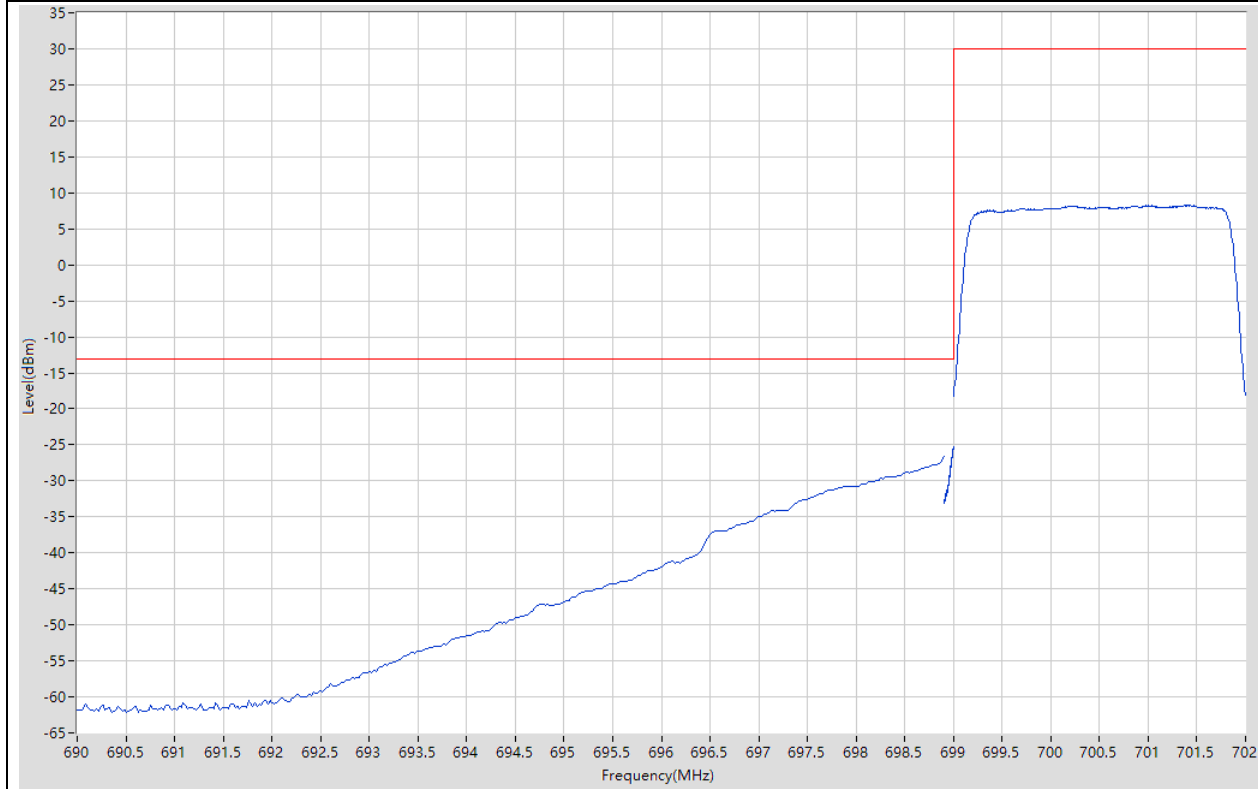
**12.11. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:11, Channel:23025, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:LOW)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 690                   | 698.9                | 0.1       | RMS      | 698.9           | -20.56      | -13         | Pass    | 401         |
| 698.9                 | 699                  | 0.03      | RMS      | 699             | -15.17      | -13         | Pass    | 401         |
| 699                   | 702                  | 0.1       | RMS      | 699.233         | 20.36       | 30          | Pass    | 401         |



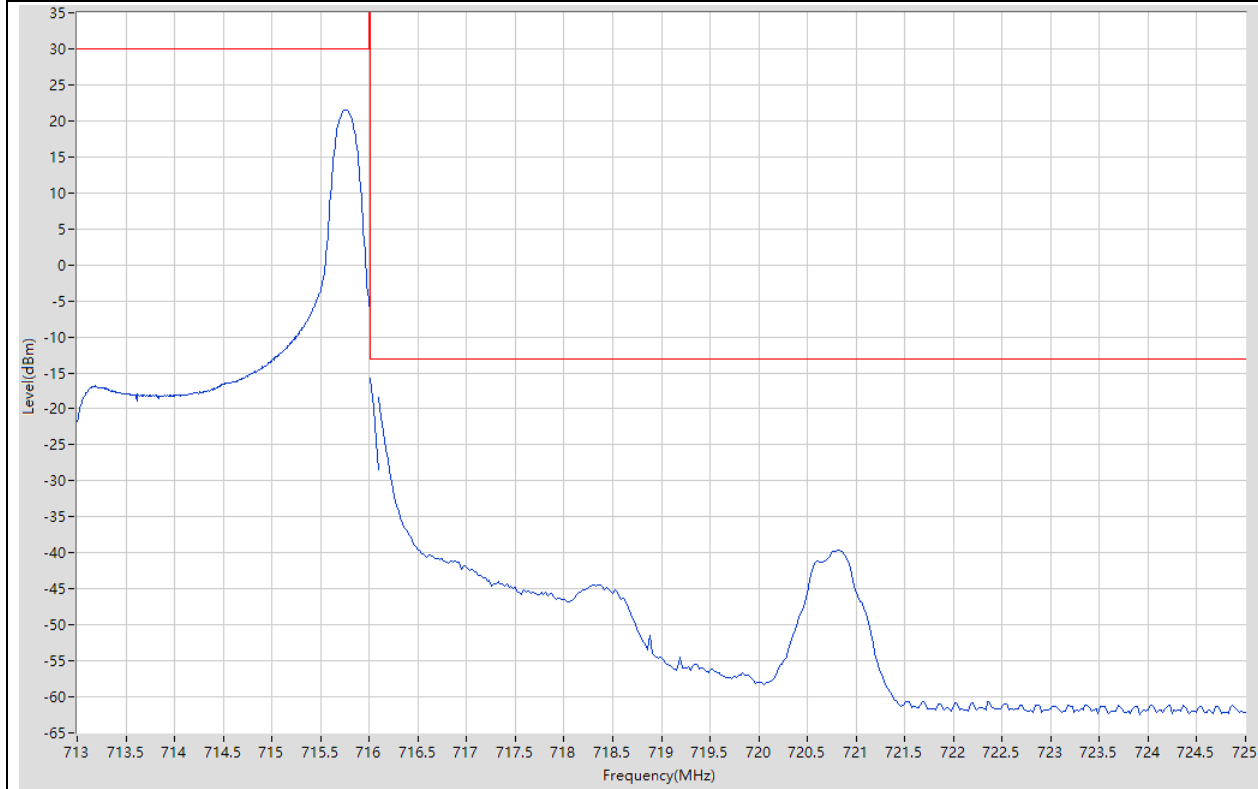
**12.12. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:12, Channel:23025, Bandwidth:3, Modulation:Q16, RB Number: 15, RB Position:LOW)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 690                   | 698.9                | 0.1       | RMS      | 698.9           | -26.68      | -13         | Pass    | 401         |
| 698.9                 | 699                  | 0.03      | RMS      | 698.999         | -25.29      | -13         | Pass    | 401         |
| 699                   | 702                  | 0.1       | RMS      | 701.438         | 8.31        | 30          | Pass    | 401         |



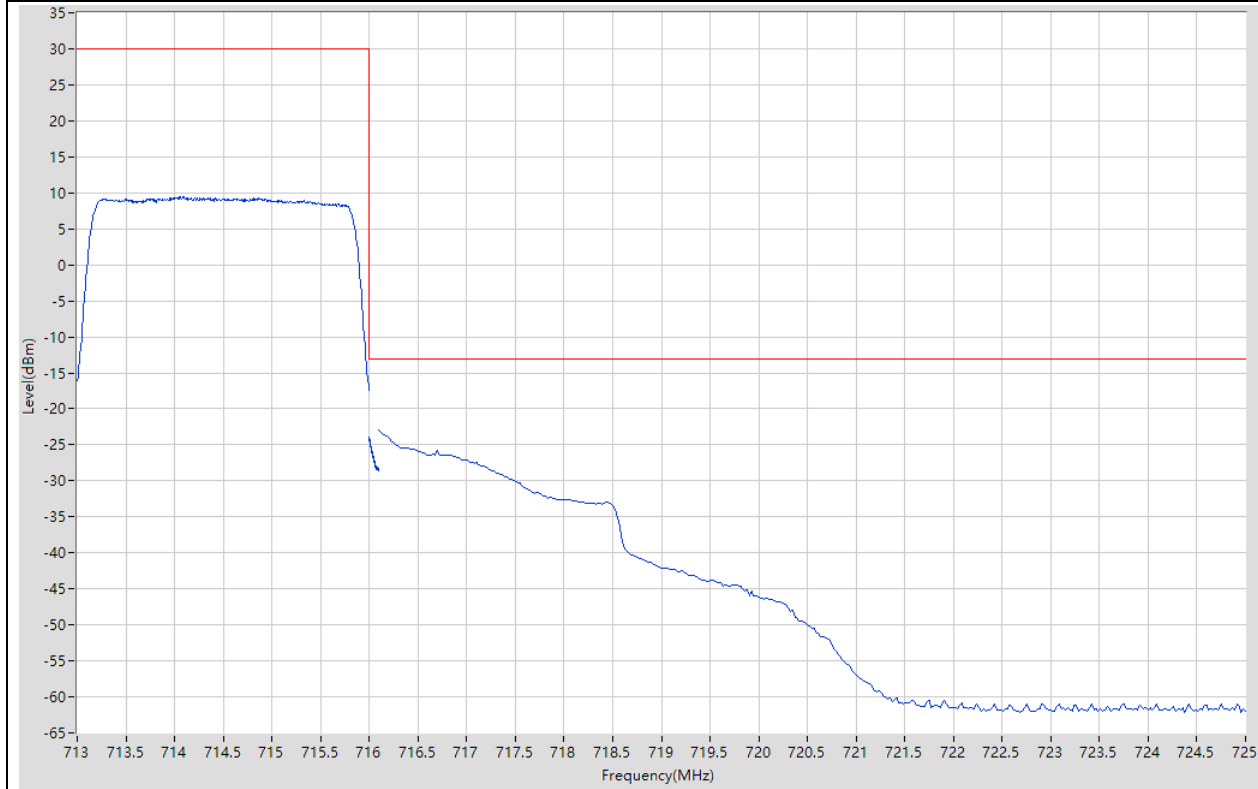
**12.13. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:13, Channel:23165, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:HIGH)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 713                   | 716                  | 0.1       | RMS      | 715.753         | 21.49       | 30          | Pass    | 401         |
| 716.015               | 716.1                | 0.03      | RMS      | 716.015         | -15.72      | -13         | Pass    | 4           |
| 716.1                 | 725                  | 0.1       | RMS      | 716.1           | -18.35      | -13         | Pass    | 401         |



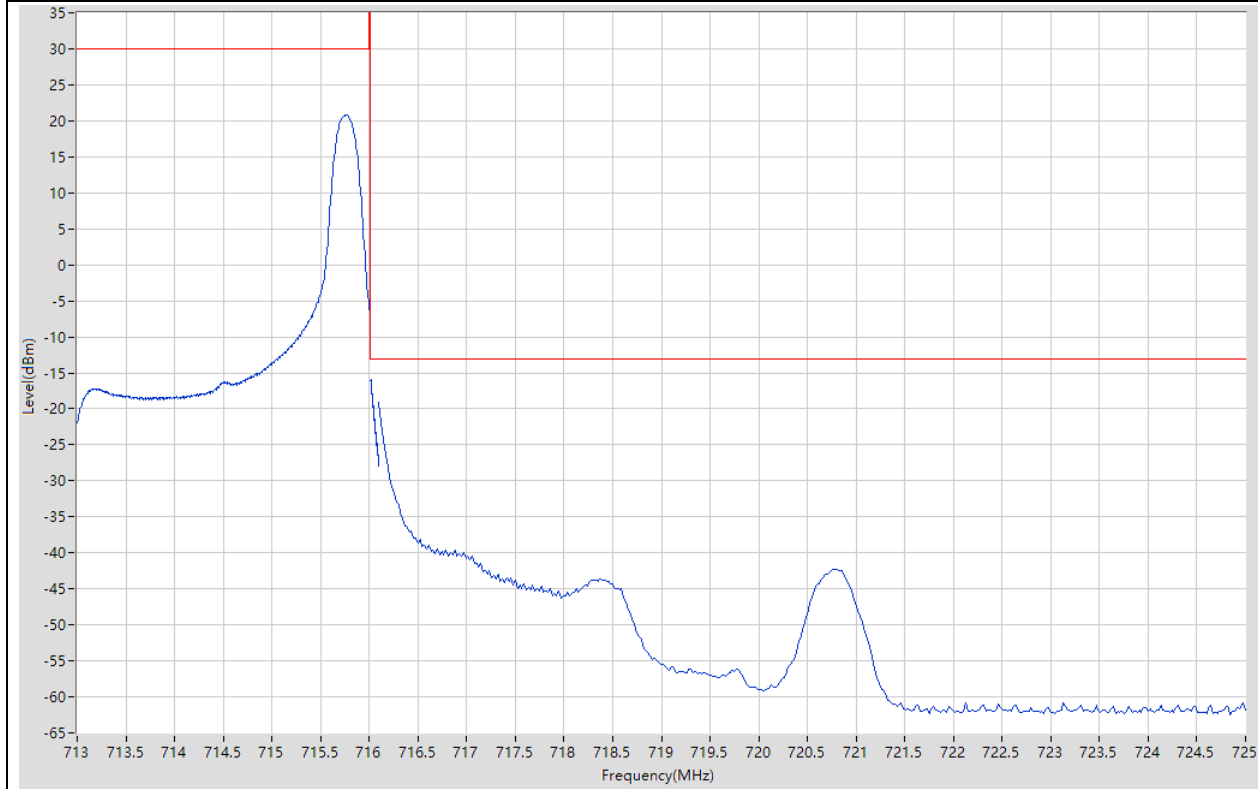
**12.14. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:14, Channel:23165, Bandwidth:3, Modulation:QPSK, RB Number: 15, RB Position:HIGH)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 713                   | 716                  | 0.1       | RMS      | 714.095         | 9.46        | 30          | Pass    | 401         |
| 716                   | 716.1                | 0.03      | RMS      | 716             | -23.97      | -13         | Pass    | 401         |
| 716.1                 | 725                  | 0.1       | RMS      | 716.1           | -22.99      | -13         | Pass    | 401         |



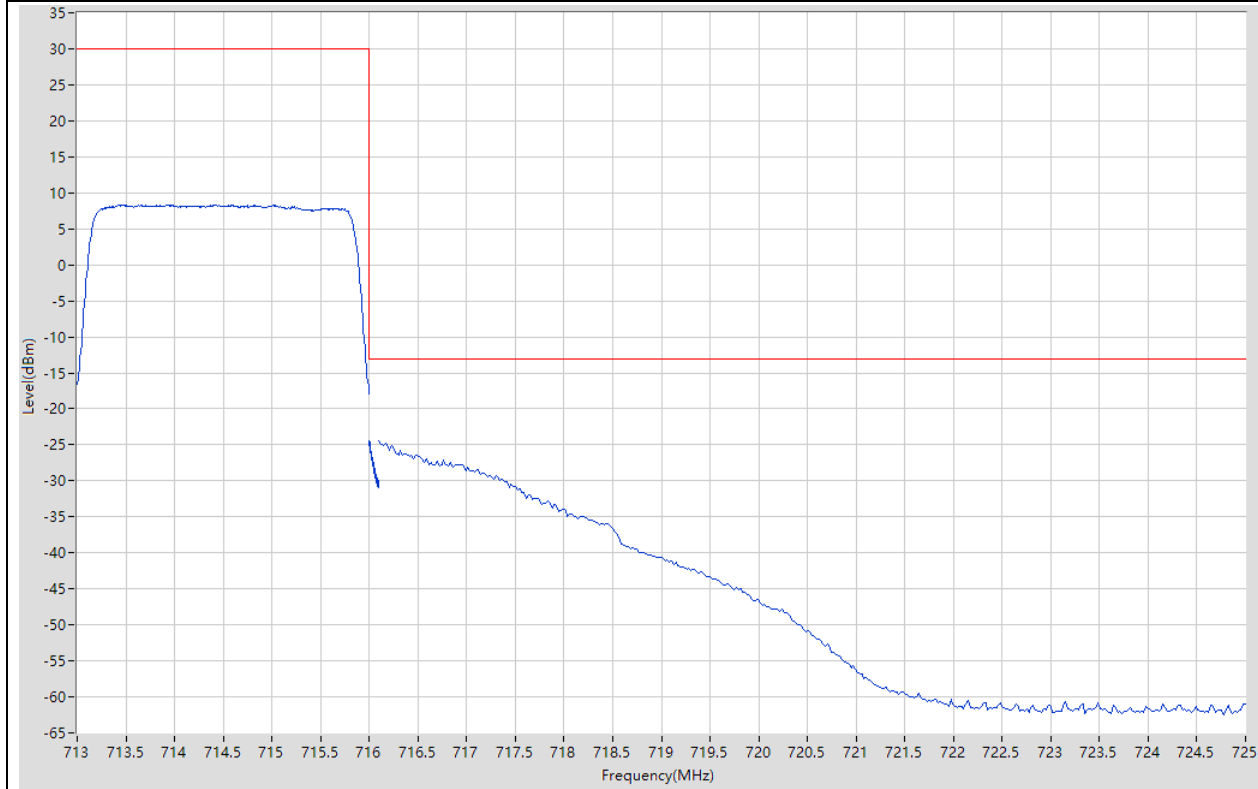
**12.15. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:15, Channel:23165, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:HIGH)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 713                   | 716                  | 0.1       | RMS      | 715.753         | 20.8        | 30          | Pass    | 401         |
| 716.015               | 716.1                | 0.03      | RMS      | 716.015         | -15.97      | -13         | Pass    | 401         |
| 716.1                 | 725                  | 0.1       | RMS      | 716.1           | -19.06      | -13         | Pass    | 401         |



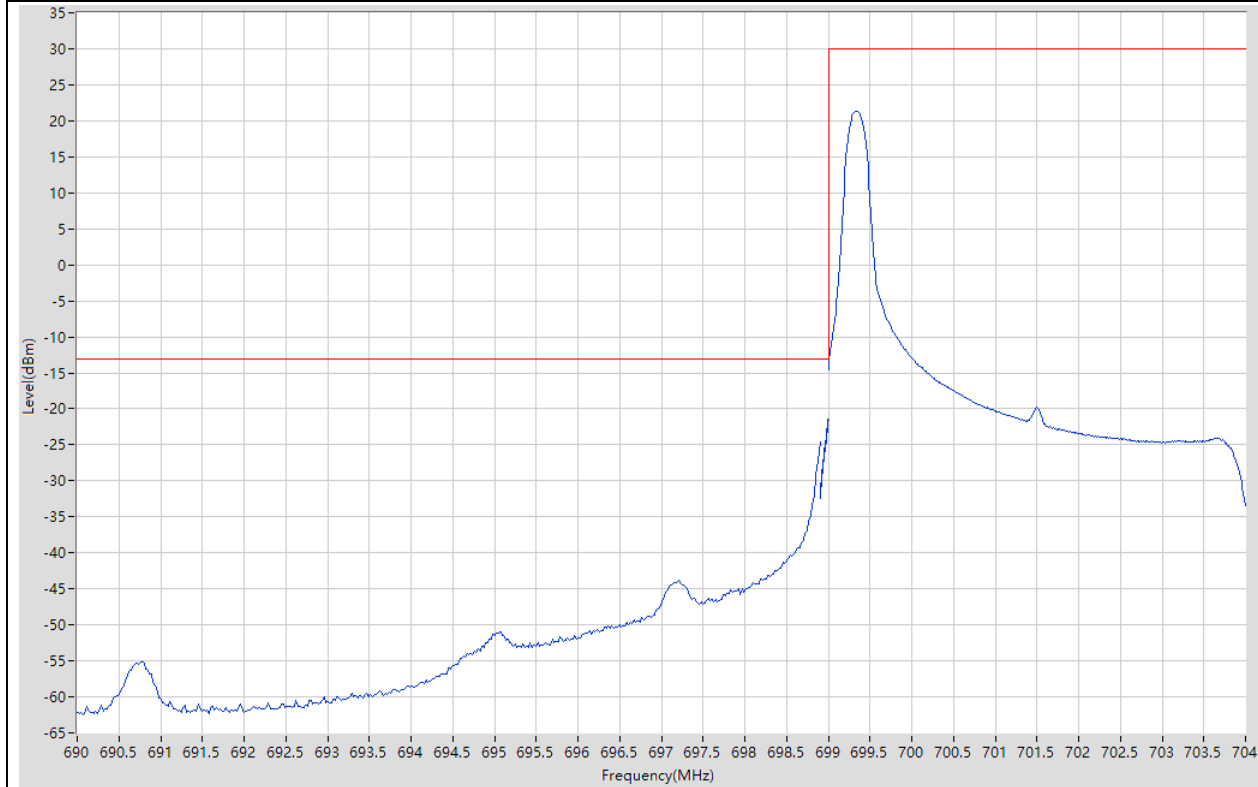
**12.16. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:16, Channel:23165, Bandwidth:3, Modulation:Q16, RB Number: 15, RB Position:HIGH)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 713                   | 716                  | 0.1       | RMS      | 714.455         | 8.36        | 30          | Pass    | 401         |
| 716                   | 716.1                | 0.03      | RMS      | 716.001         | -24.44      | -13         | Pass    | 401         |
| 716.1                 | 725                  | 0.1       | RMS      | 716.1           | -24.36      | -13         | Pass    | 401         |



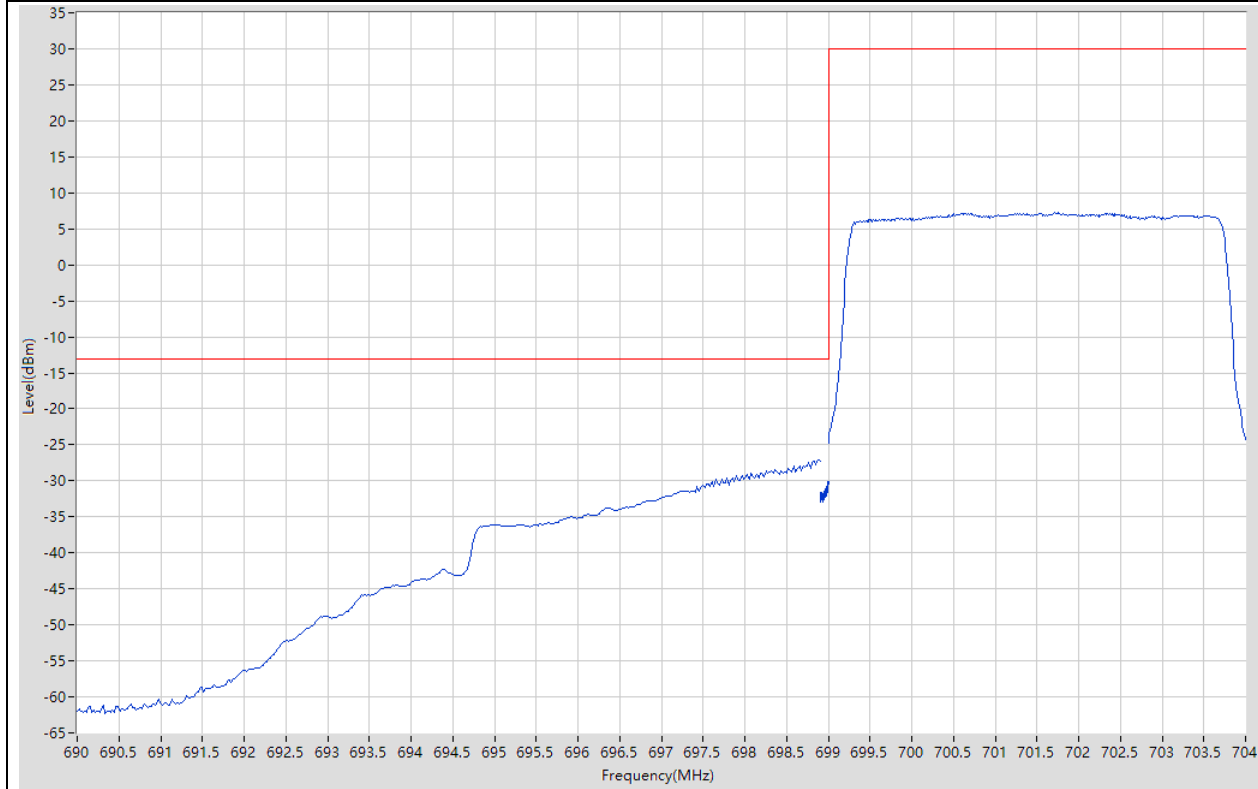
**12.17. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:17, Channel:23035, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 690                   | 698.9                | 0.1       | RMS      | 698.9           | -24.6       | -13         | Pass    | 401         |
| 698.9                 | 699                  | 0.03      | RMS      | 699             | -21.48      | -13         | Pass    | 401         |
| 699                   | 704                  | 0.1       | RMS      | 699.338         | 21.27       | 30          | Pass    | 401         |



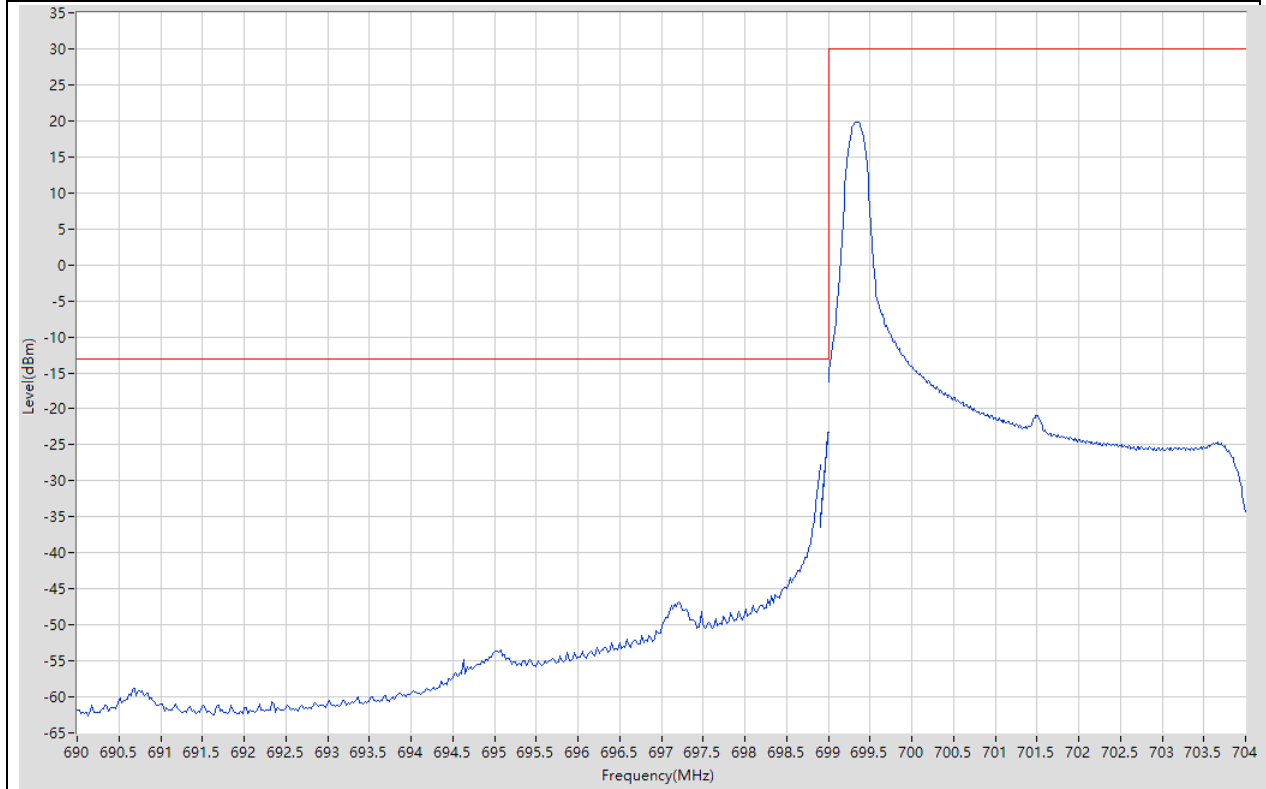
**12.18. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:18, Channel:23035, Bandwidth:5, Modulation:QPSK, RB Number: 25, RB Position:LOW)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 690                   | 698.9                | 0.1       | RMS      | 698.878         | -27.18      | -13         | Pass    | 401         |
| 698.9                 | 699                  | 0.03      | RMS      | 698.999         | -30.05      | -13         | Pass    | 401         |
| 699                   | 704                  | 0.1       | RMS      | 701.763         | 7.25        | 30          | Pass    | 401         |



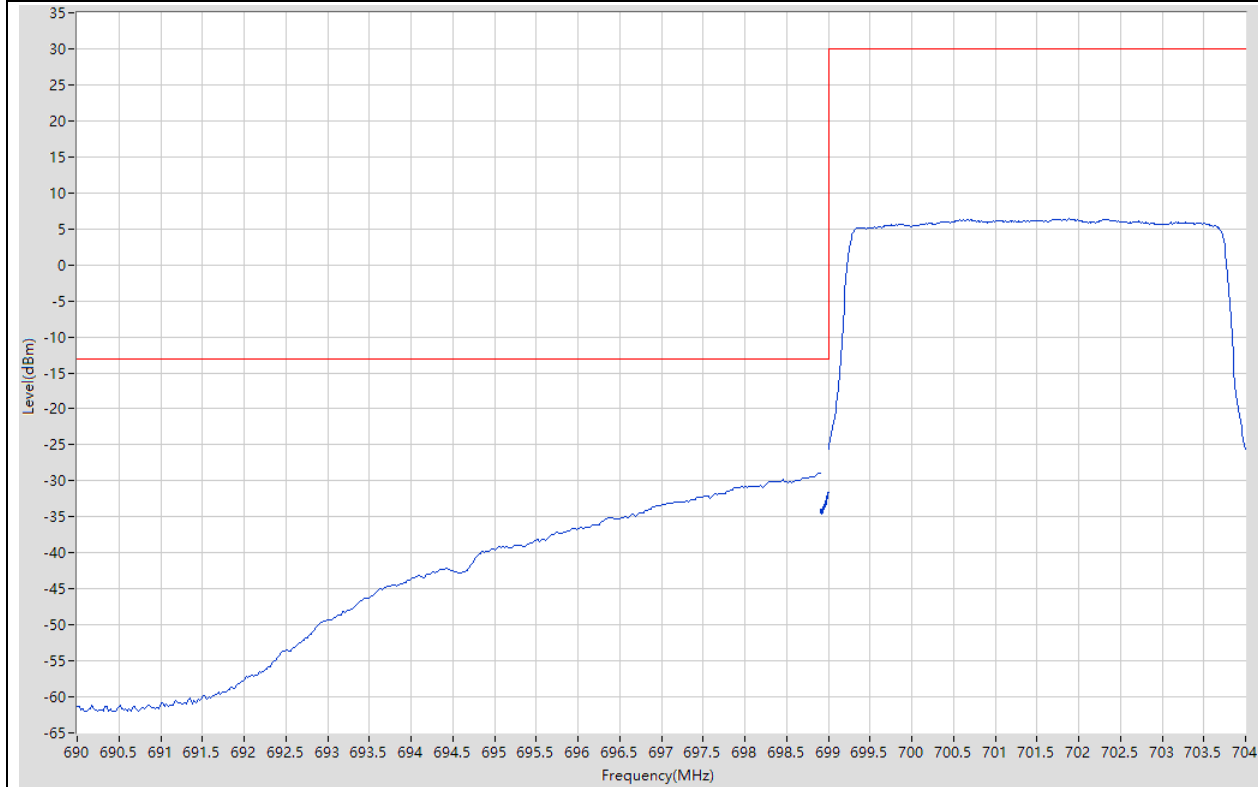
**12.19. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:19, Channel:23035, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 690                   | 698.9                | 0.1       | RMS      | 698.9           | -27.78      | -13         | Pass    | 401         |
| 698.9                 | 699                  | 0.03      | RMS      | 699             | -23.23      | -13         | Pass    | 401         |
| 699                   | 704                  | 0.1       | RMS      | 699.363         | 19.87       | 30          | Pass    | 401         |



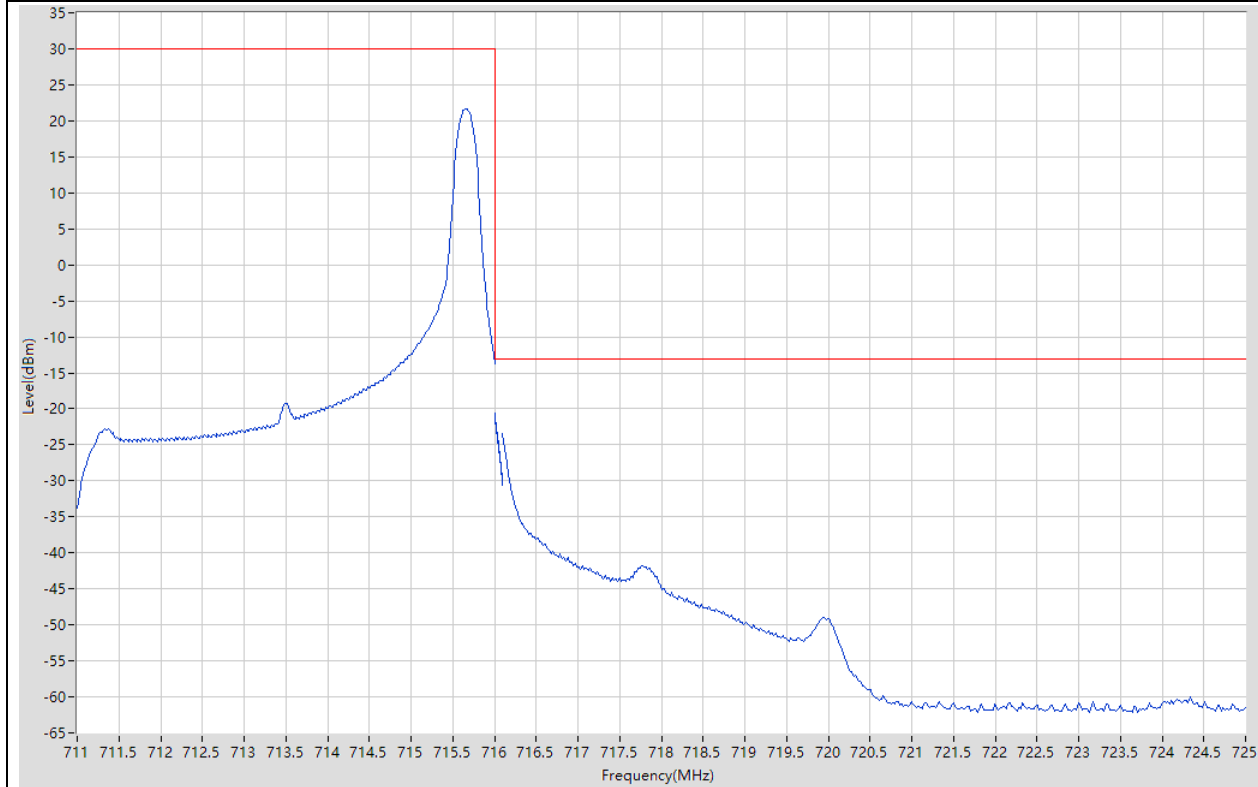
**12.20. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:20, Channel:23035, Bandwidth:5, Modulation:Q16, RB Number: 25, RB Position:LOW)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 690                   | 698.9                | 0.1       | RMS      | 698.9           | -28.99      | -13         | Pass    | 401         |
| 698.9                 | 699                  | 0.03      | RMS      | 699             | -31.6       | -13         | Pass    | 401         |
| 699                   | 704                  | 0.1       | RMS      | 701.888         | 6.39        | 30          | Pass    | 401         |



**12.21. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:21, Channel:23155, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:HIGH)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 711                   | 716                  | 0.1       | RMS      | 715.65          | 21.68       | 30          | Pass    | 401         |
| 716                   | 716.1                | 0.03      | RMS      | 716.001         | -20.62      | -13         | Pass    | 401         |
| 716.1                 | 725                  | 0.1       | RMS      | 716.1           | -23.41      | -13         | Pass    | 401         |



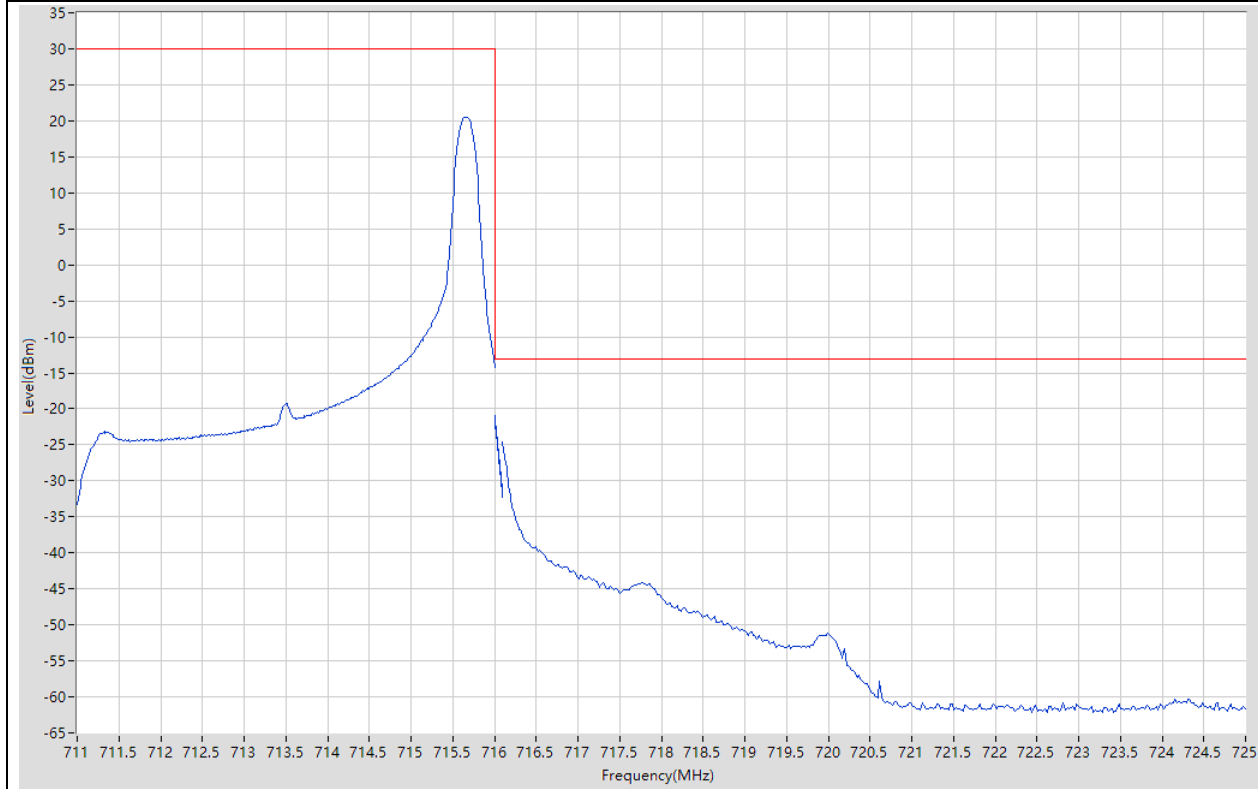
**12.22. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:22, Channel:23155, Bandwidth:5, Modulation:QPSK, RB Number: 25, RB Position:HIGH)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 711                   | 716                  | 0.1       | RMS      | 712.888         | 7.24        | 30          | Pass    | 401         |
| 716                   | 716.1                | 0.03      | RMS      | 716             | -29.21      | -13         | Pass    | 401         |
| 716.1                 | 725                  | 0.1       | RMS      | 716.1           | -25.68      | -13         | Pass    | 401         |



**12.23. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:23, Channel:23155, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:HIGH)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 711                   | 716                  | 0.1       | RMS      | 715.65          | 20.55       | 30          | Pass    | 401         |
| 716                   | 716.1                | 0.03      | RMS      | 716.001         | -21         | -13         | Pass    | 401         |
| 716.1                 | 725                  | 0.1       | RMS      | 716.1           | -24.56      | -13         | Pass    | 401         |



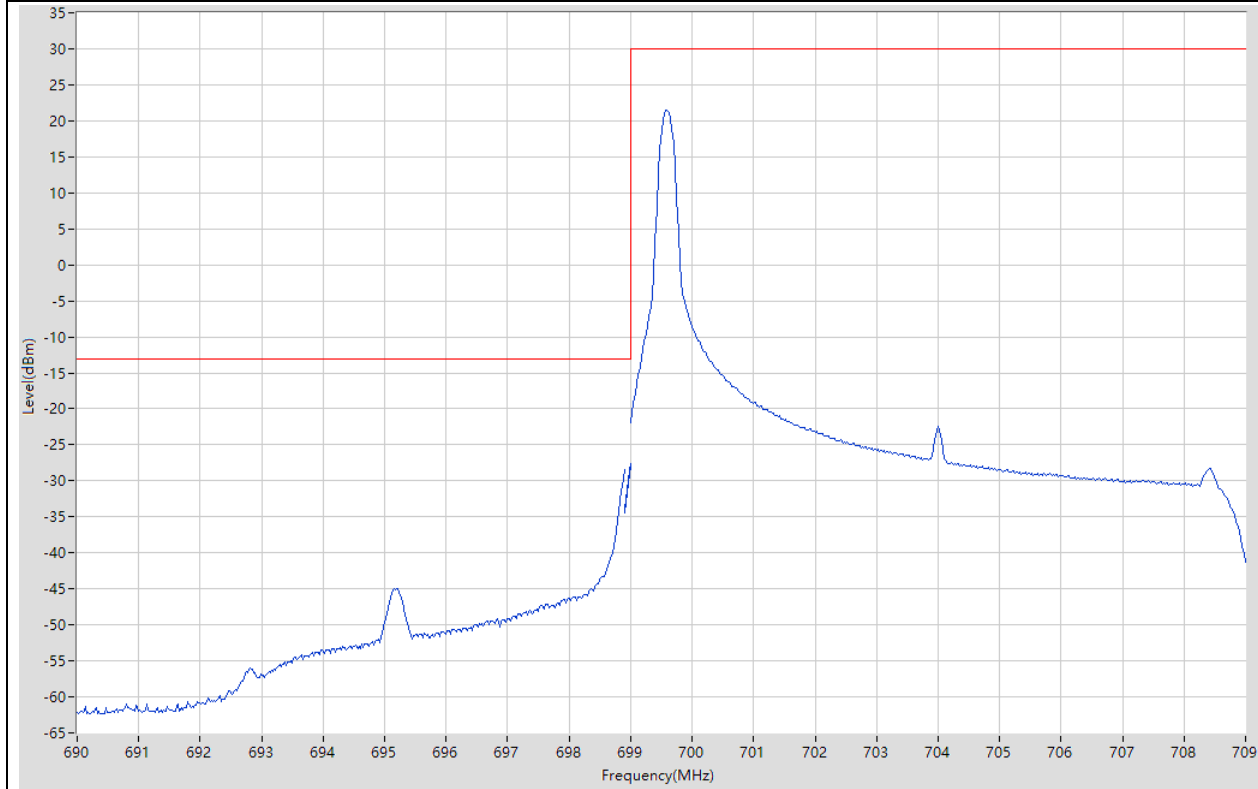
**12.24. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:24, Channel:23155, Bandwidth:5, Modulation:Q16, RB Number: 25, RB Position:HIGH)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 711                   | 716                  | 0.1       | RMS      | 713.538         | 6.43        | 30          | Pass    | 401         |
| 716                   | 716.1                | 0.03      | RMS      | 716.001         | -31.06      | -13         | Pass    | 401         |
| 716.1                 | 725                  | 0.1       | RMS      | 716.1           | -27.95      | -13         | Pass    | 401         |



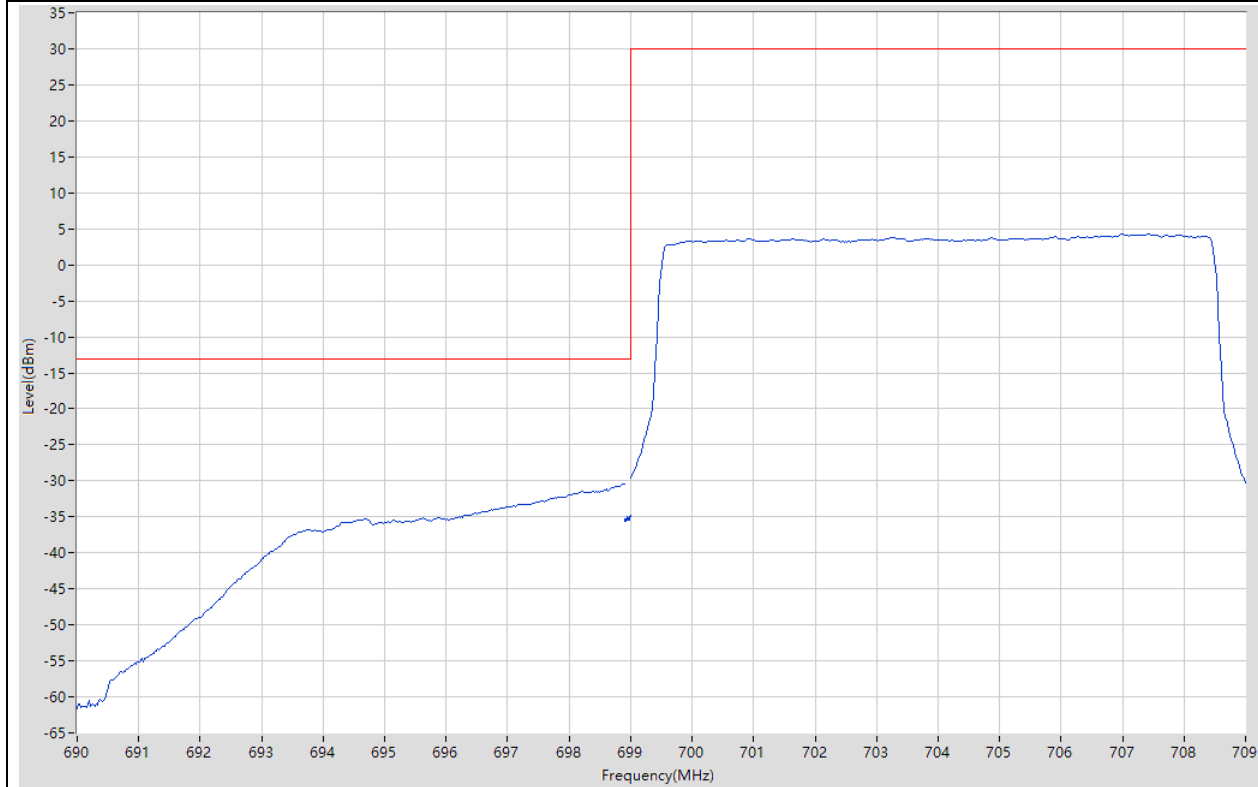
**12.25. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:25, Channel:23060, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 690                   | 698.9                | 0.1       | RMS      | 698.9           | -28.4       | -13         | Pass    | 401         |
| 698.9                 | 699                  | 0.03      | RMS      | 699             | -27.67      | -13         | Pass    | 401         |
| 699                   | 709                  | 0.1       | RMS      | 699.575         | 21.44       | 30          | Pass    | 401         |



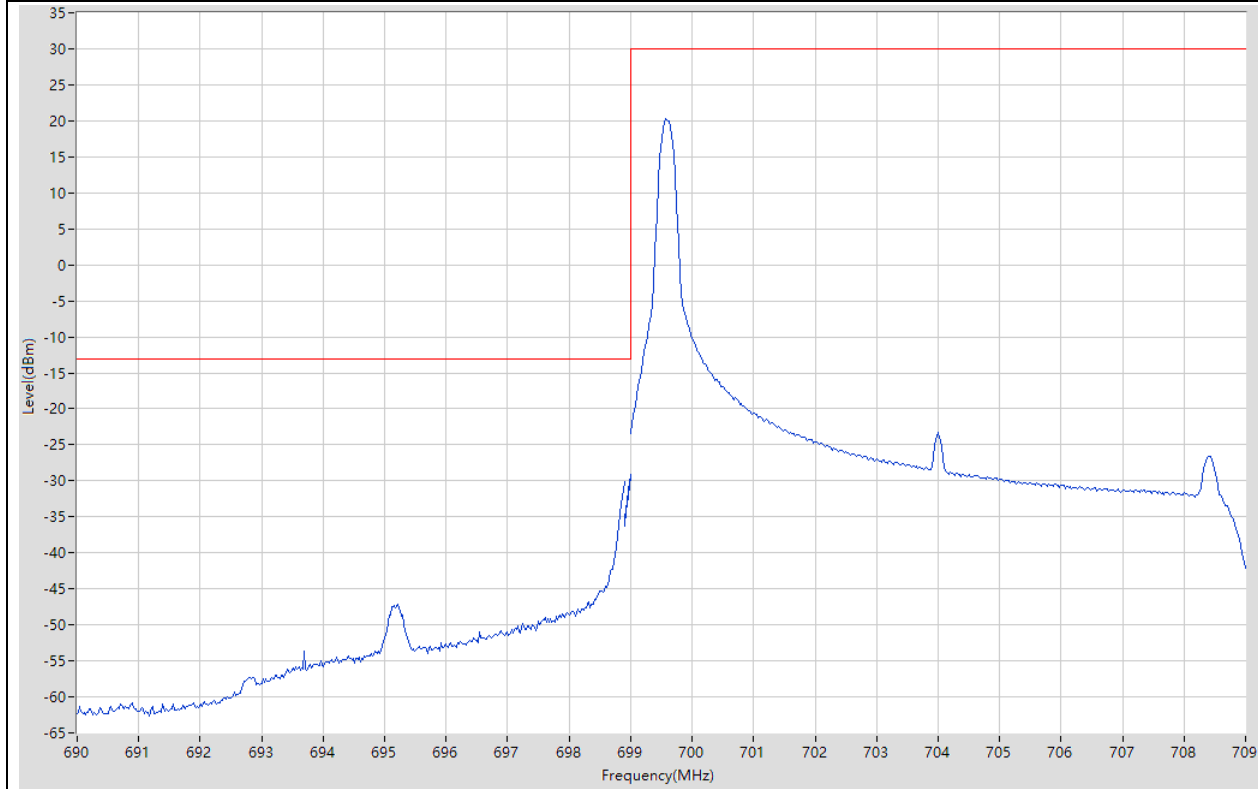
**12.26. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:26, Channel:23060, Bandwidth:10, Modulation:QPSK, RB Number: 50, RB Position:LOW)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 690                   | 698.9                | 0.1       | RMS      | 698.878         | -30.42      | -13         | Pass    | 401         |
| 698.9                 | 699                  | 0.03      | RMS      | 699             | -34.75      | -13         | Pass    | 401         |
| 699                   | 709                  | 0.1       | RMS      | 706.975         | 4.23        | 30          | Pass    | 401         |



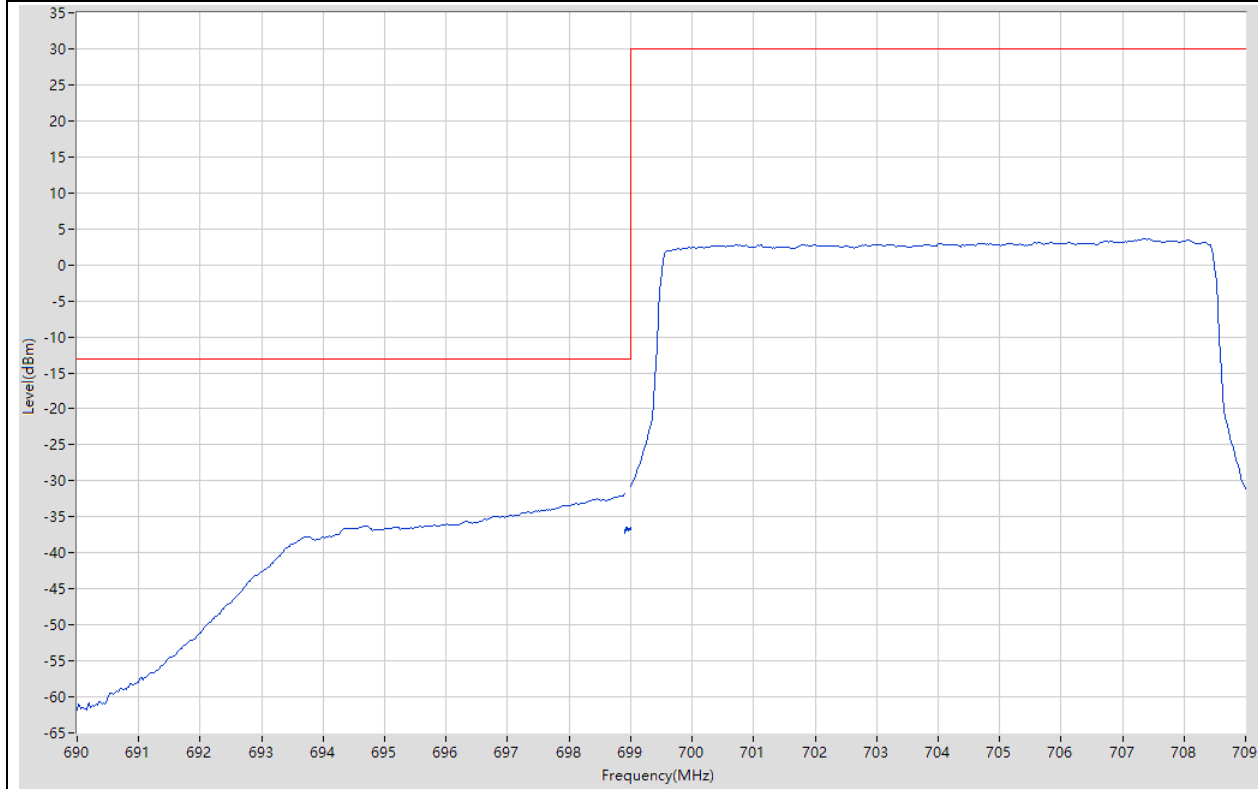
**12.27. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:27, Channel:23060, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 690                   | 698.9                | 0.1       | RMS      | 698.9           | -30.03      | -13         | Pass    | 401         |
| 698.9                 | 699                  | 0.03      | RMS      | 698.999         | -29.1       | -13         | Pass    | 401         |
| 699                   | 709                  | 0.1       | RMS      | 699.575         | 20.27       | 30          | Pass    | 401         |



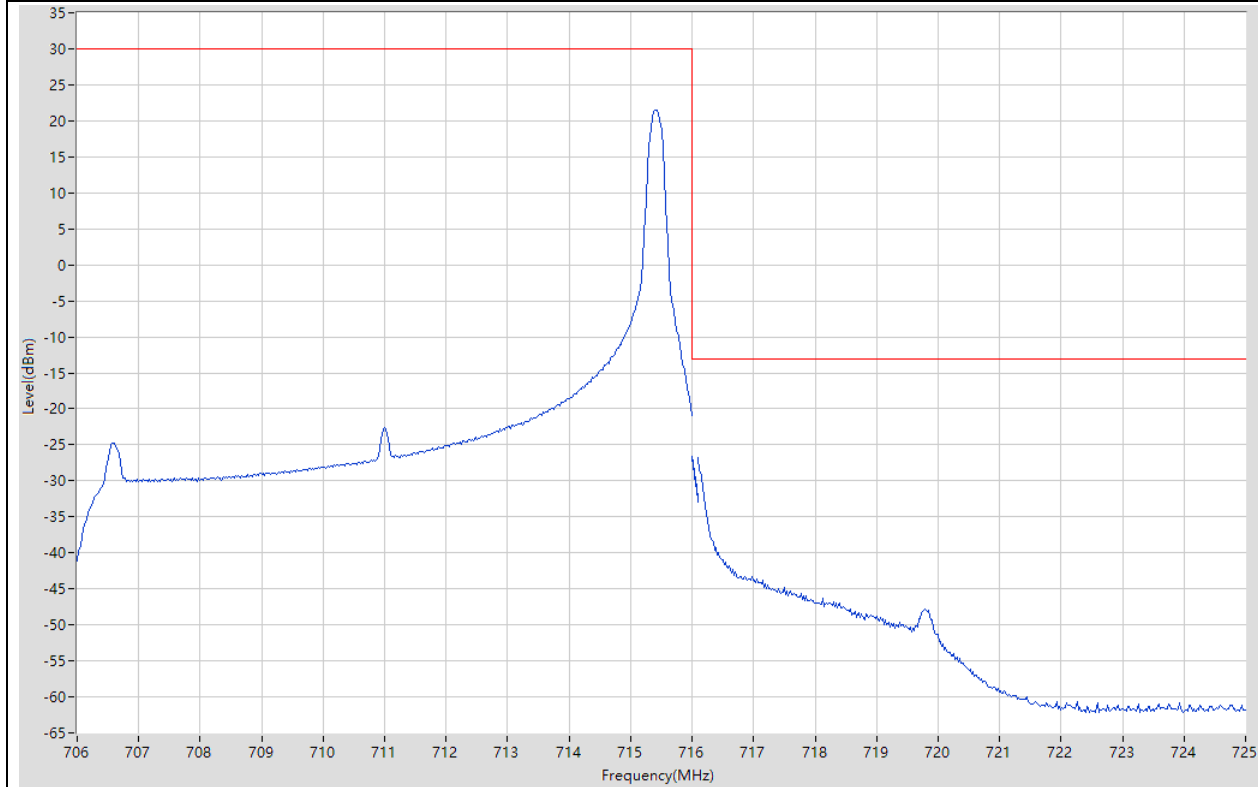
**12.28. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:28, Channel:23060, Bandwidth:10, Modulation:Q16, RB Number: 50, RB Position:LOW)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 690                   | 698.9                | 0.1       | RMS      | 698.9           | -31.84      | -13         | Pass    | 401         |
| 698.9                 | 699                  | 0.03      | RMS      | 698.936         | -36.38      | -13         | Pass    | 401         |
| 699                   | 709                  | 0.1       | RMS      | 707.425         | 3.64        | 30          | Pass    | 401         |



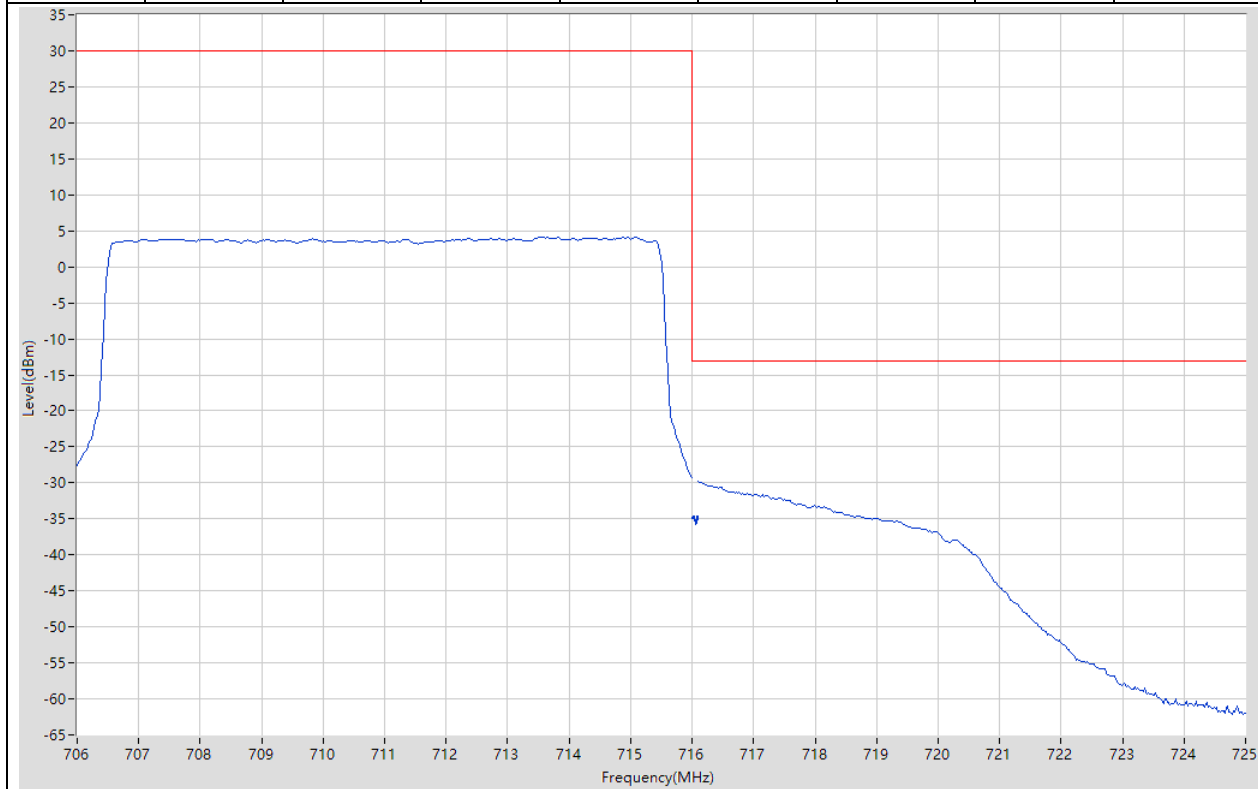
**12.29. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:29, Channel:23130, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:HIGH)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 706                   | 716                  | 0.1       | RMS      | 715.4           | 21.51       | 30          | Pass    | 401         |
| 716                   | 716.1                | 0.03      | RMS      | 716             | -26.65      | -13         | Pass    | 401         |
| 716.1                 | 725                  | 0.1       | RMS      | 716.1           | -26.83      | -13         | Pass    | 401         |



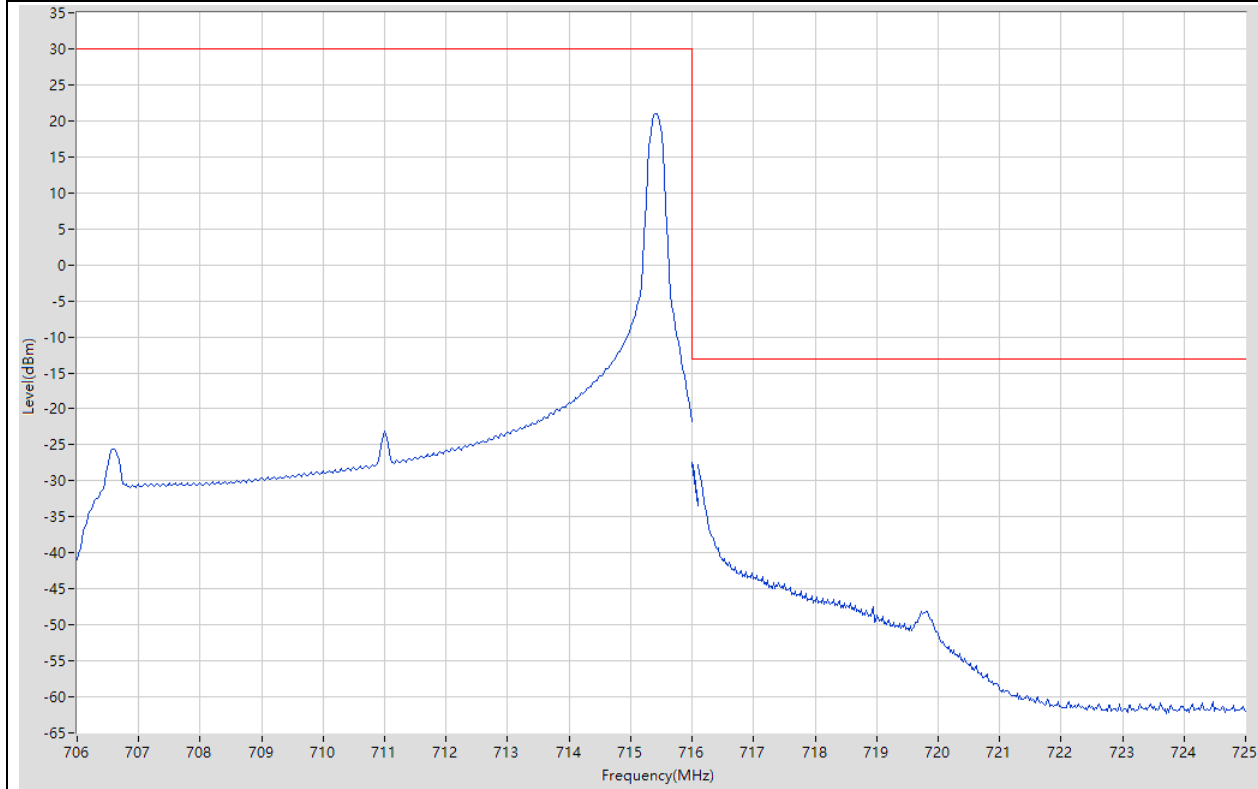
**12.30. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:30, Channel:23130, Bandwidth:10, Modulation:QPSK, RB Number: 50, RB Position:HIGH)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 706                   | 716                  | 0.1       | RMS      | 713.55          | 4.19        | 30          | Pass    | 401         |
| 716                   | 716.1                | 0.03      | RMS      | 716.08          | -34.59      | -13         | Pass    | 401         |
| 716.1                 | 725                  | 0.1       | RMS      | 716.1           | -29.8       | -13         | Pass    | 401         |



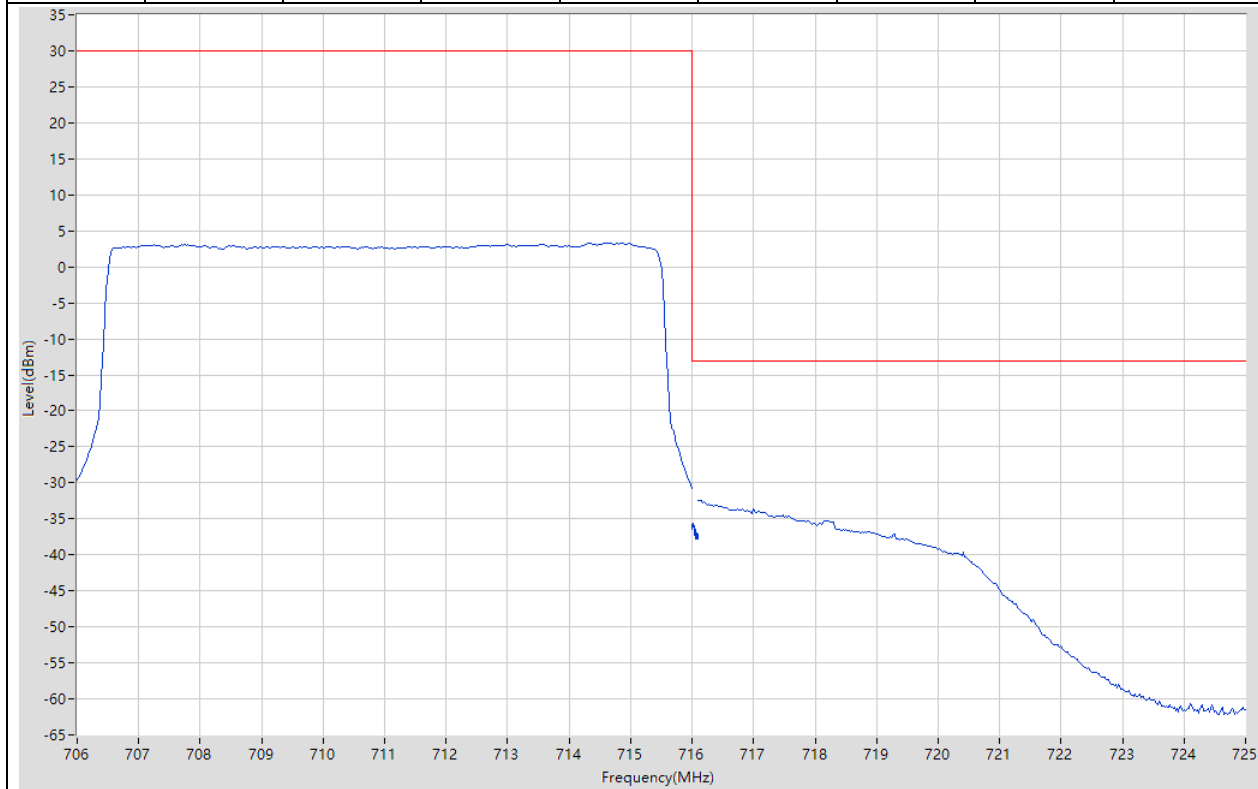
**12.31. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:31, Channel:23130, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:HIGH)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 706                   | 716                  | 0.1       | RMS      | 715.4           | 20.98       | 30          | Pass    | 401         |
| 716                   | 716.1                | 0.03      | RMS      | 716             | -27.4       | -13         | Pass    | 401         |
| 716.1                 | 725                  | 0.1       | RMS      | 716.1           | -27.75      | -13         | Pass    | 401         |



**12.32. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:32, Channel:23130, Bandwidth:10, Modulation:Q16, RB Number: 50, RB Position:HIGH)**

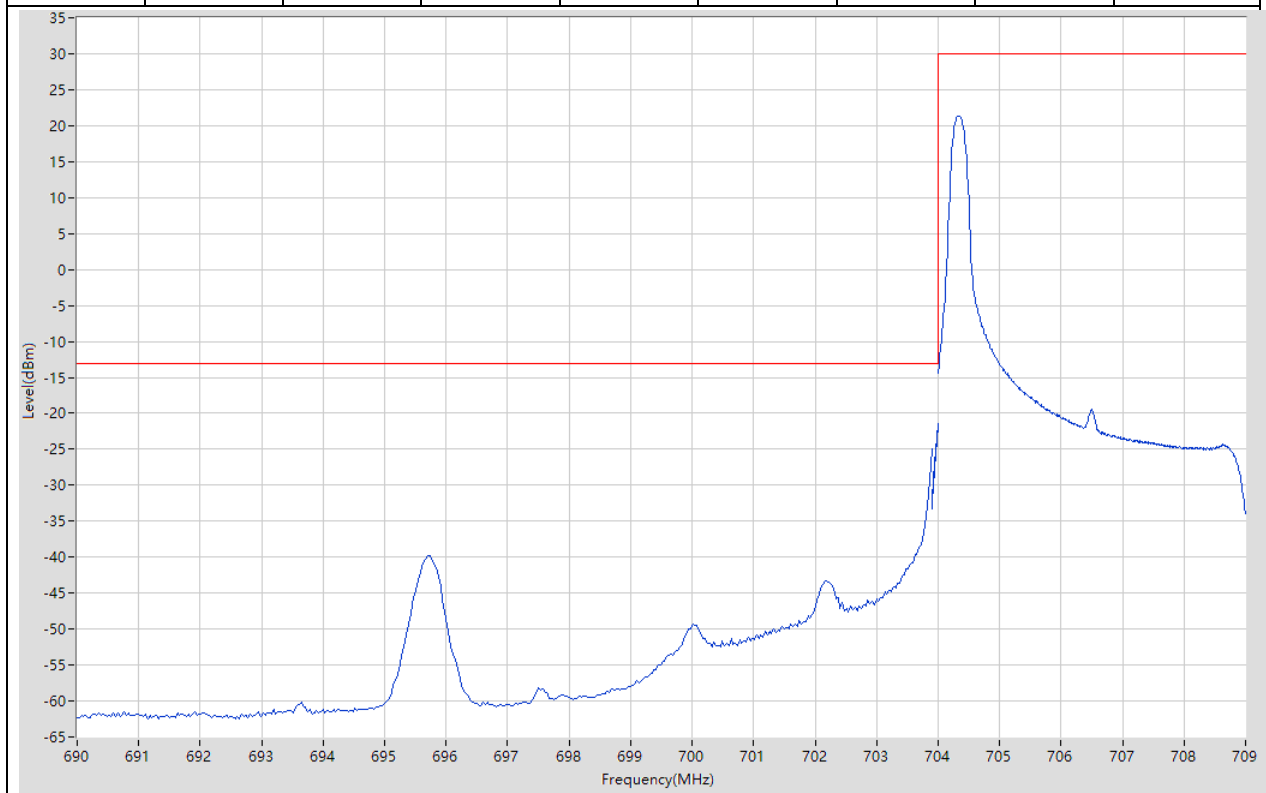
| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 706                   | 716                  | 0.1       | RMS      | 714.575         | 3.35        | 30          | Pass    | 401         |
| 716                   | 716.1                | 0.03      | RMS      | 716.014         | -35.68      | -13         | Pass    | 401         |
| 716.1                 | 725                  | 0.1       | RMS      | 716.1           | -32.4       | -13         | Pass    | 401         |



## 13. LTE\_Band17

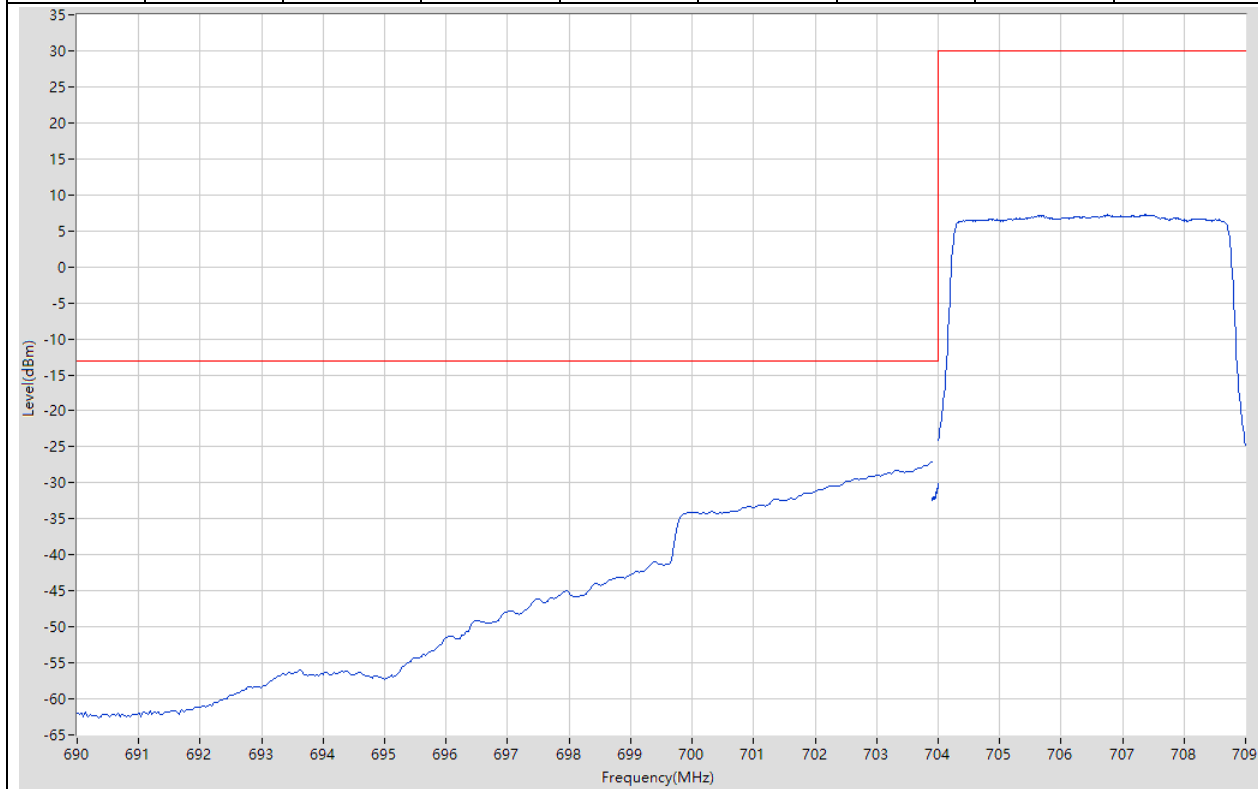
13.1. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:1, Channel:23755, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 690                   | 703.9                | 0.1       | RMS      | 703.9           | -24.88      | -13         | Pass    | 401         |
| 703.9                 | 704                  | 0.03      | RMS      | 704             | -21.47      | -13         | Pass    | 401         |
| 704                   | 709                  | 0.1       | RMS      | 704.338         | 21.36       | 30          | Pass    | 401         |



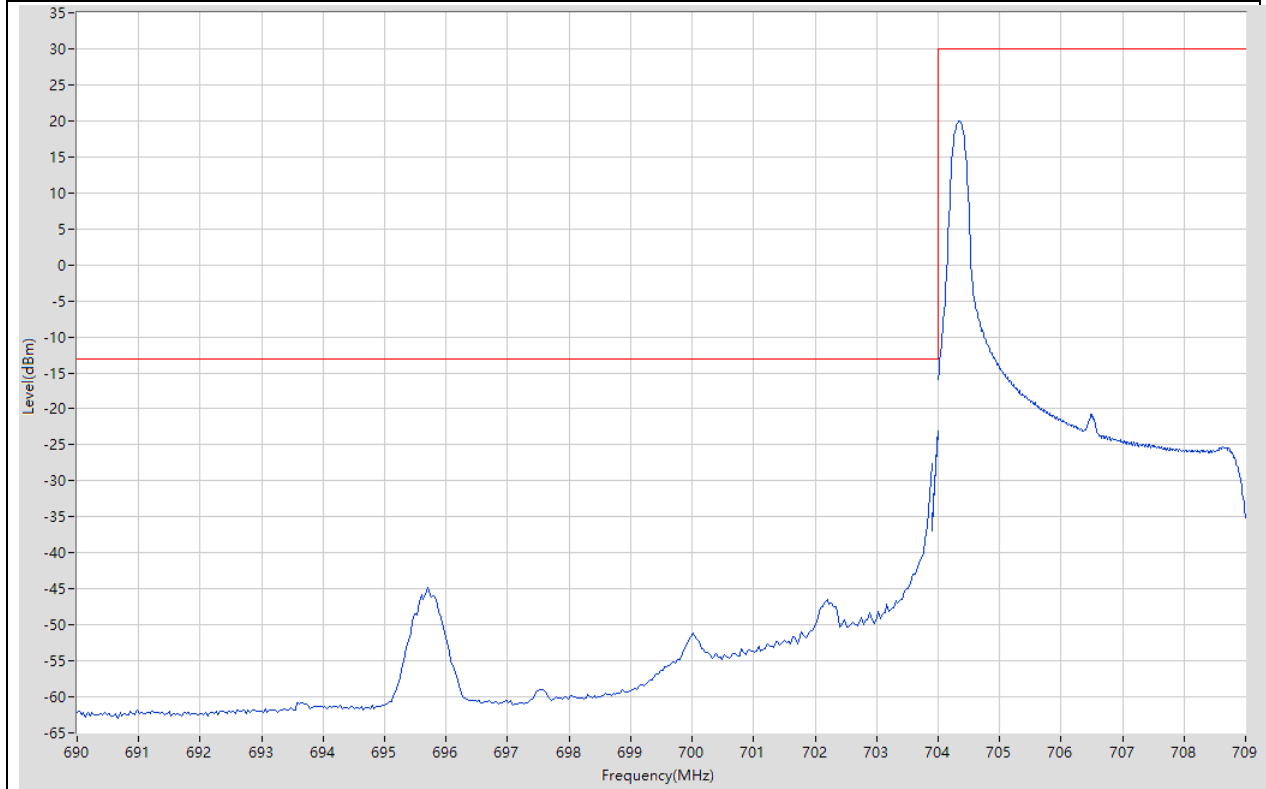
### 13.2. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:2, Channel:23755, Bandwidth:5, Modulation:QPSK, RB Number: 25, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 690                   | 703.9                | 0.1       | RMS      | 703.9           | -27.04      | -13         | Pass    | 401         |
| 703.9                 | 704                  | 0.03      | RMS      | 704             | -30.19      | -13         | Pass    | 401         |
| 704                   | 709                  | 0.1       | RMS      | 707.363         | 7.26        | 30          | Pass    | 401         |



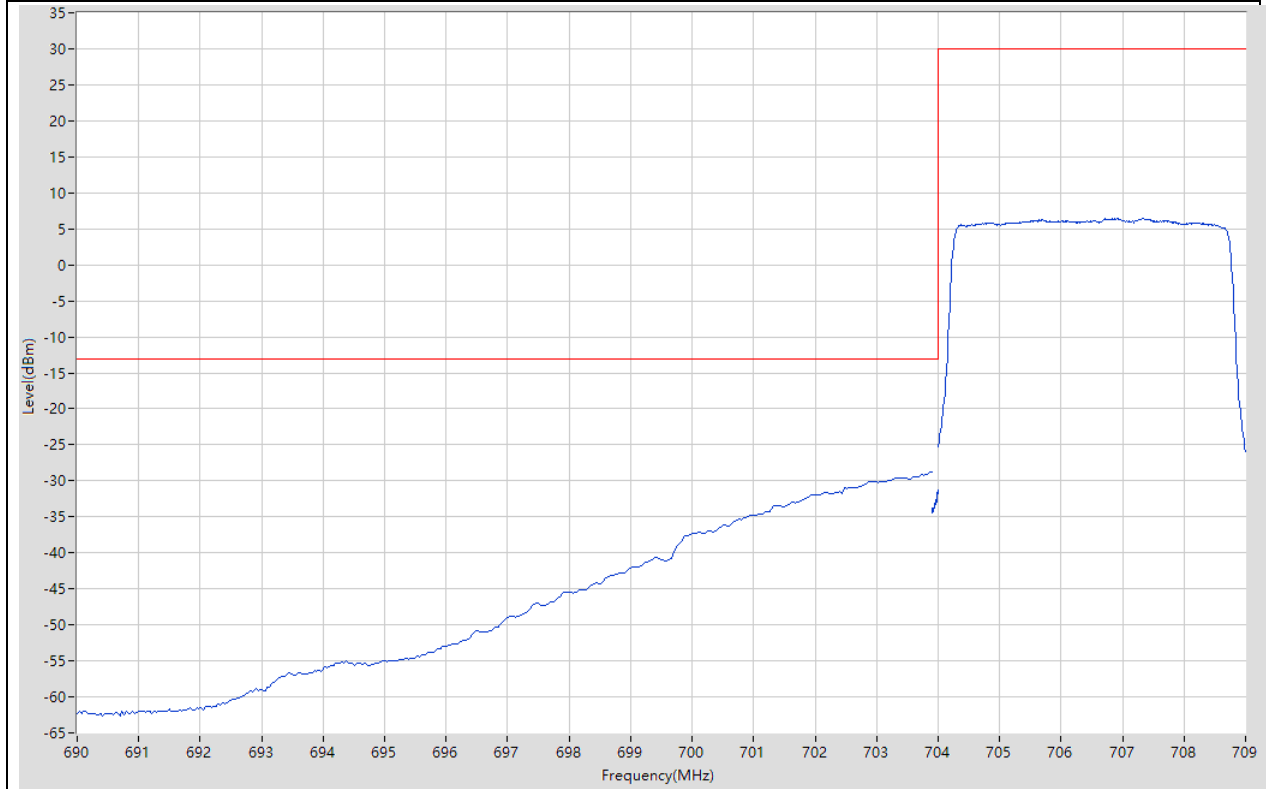
### 13.3. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:3, Channel:23755, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 690                   | 703.9                | 0.1       | RMS      | 703.9           | -27.61      | -13         | Pass    | 401         |
| 703.9                 | 704                  | 0.03      | RMS      | 704             | -23.1       | -13         | Pass    | 401         |
| 704                   | 709                  | 0.1       | RMS      | 704.35          | 19.95       | 30          | Pass    | 401         |



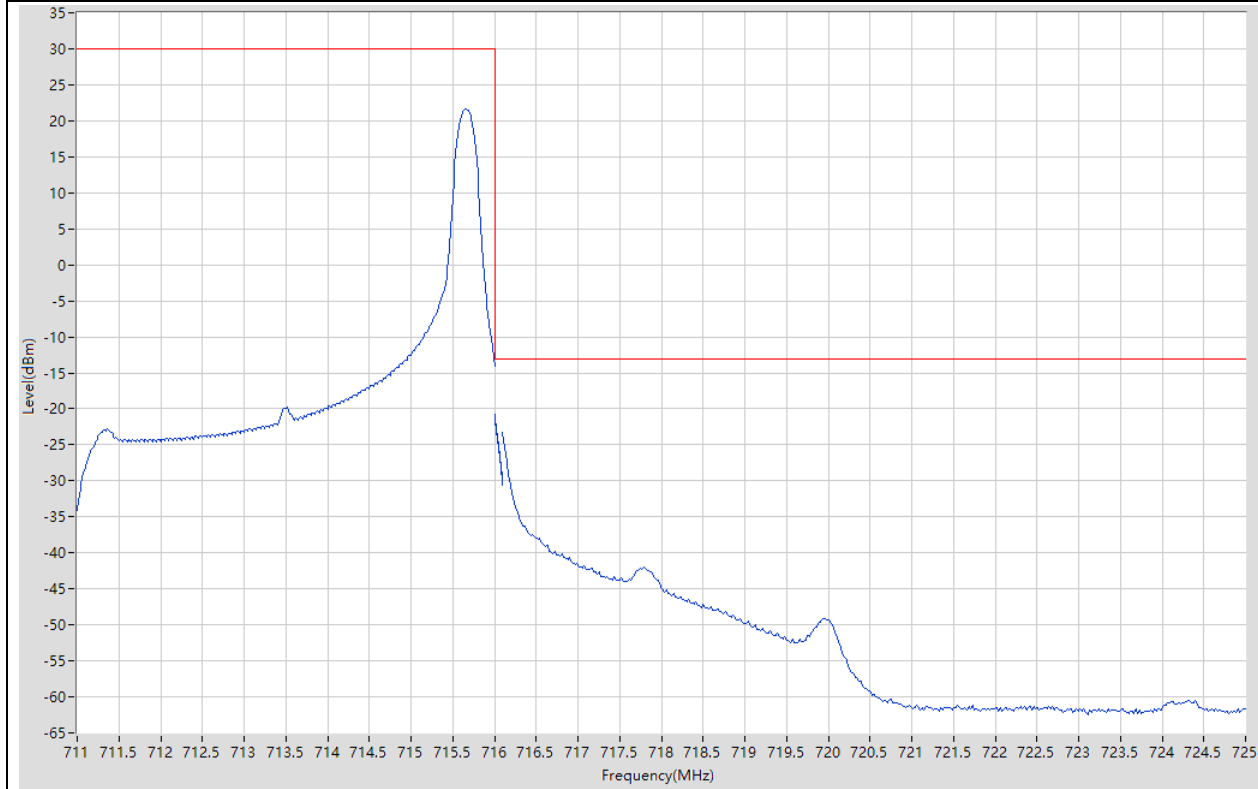
### 13.4. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:4, Channel:23755, Bandwidth:5, Modulation:Q16, RB Number: 25, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 690                   | 703.9                | 0.1       | RMS      | 703.9           | -28.71      | -13         | Pass    | 401         |
| 703.9                 | 704                  | 0.03      | RMS      | 704             | -31.21      | -13         | Pass    | 401         |
| 704                   | 709                  | 0.1       | RMS      | 706.875         | 6.42        | 30          | Pass    | 401         |



### 13.5. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:5, Channel:23825, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 711                   | 716                  | 0.1       | RMS      | 715.663         | 21.68       | 30          | Pass    | 401         |
| 716                   | 716.1                | 0.03      | RMS      | 716.001         | -20.71      | -13         | Pass    | 401         |
| 716.1                 | 725                  | 0.1       | RMS      | 716.1           | -23.32      | -13         | Pass    | 401         |



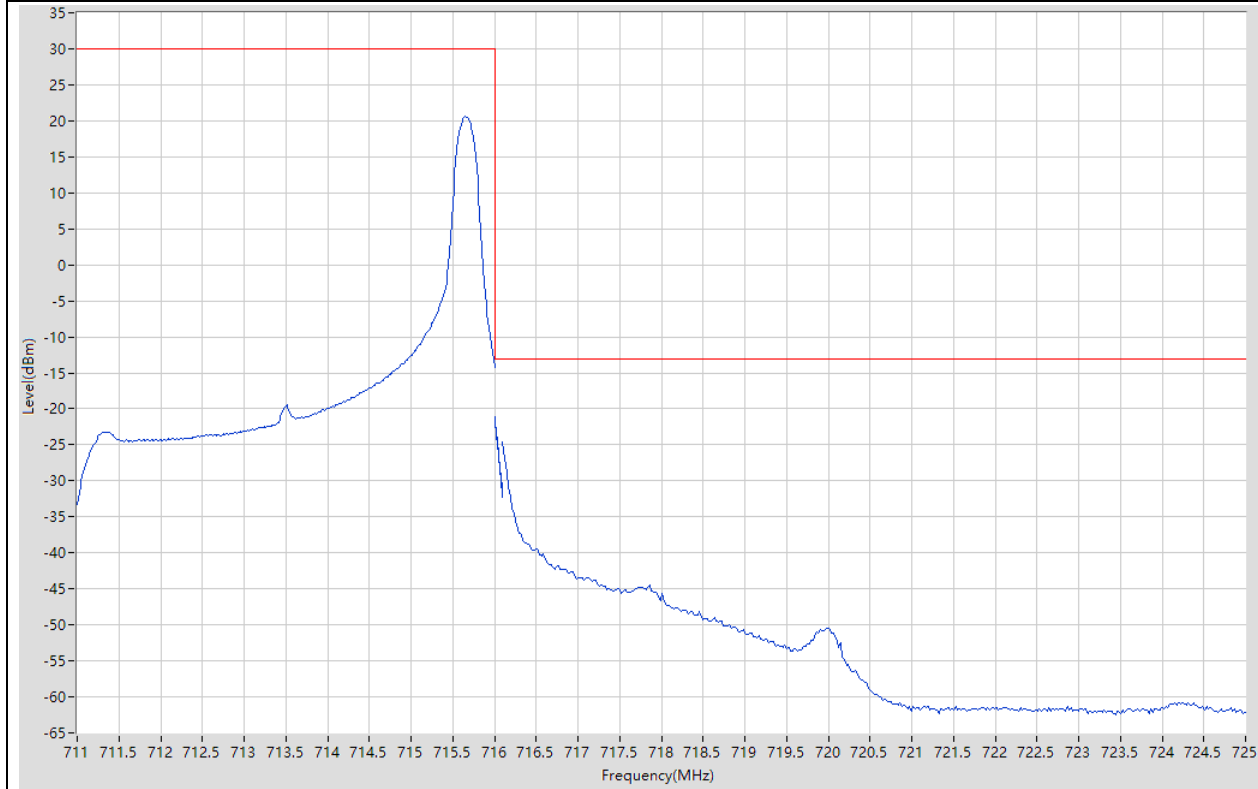
### 13.6. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:6, Channel:23825, Bandwidth:5, Modulation:QPSK, RB Number: 25, RB Position:HIGH)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 711                   | 716                  | 0.1       | RMS      | 712.875         | 7.27        | 30          | Pass    | 401         |
| 716                   | 716.1                | 0.03      | RMS      | 716.004         | -28.97      | -13         | Pass    | 401         |
| 716.1                 | 725                  | 0.1       | RMS      | 716.1           | -25.6       | -13         | Pass    | 401         |



### 13.7. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:7, Channel:23825, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:HIGH)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 711                   | 716                  | 0.1       | RMS      | 715.65          | 20.59       | 30          | Pass    | 401         |
| 716                   | 716.1                | 0.03      | RMS      | 716             | -21.08      | -13         | Pass    | 401         |
| 716.1                 | 725                  | 0.1       | RMS      | 716.1           | -24.53      | -13         | Pass    | 401         |



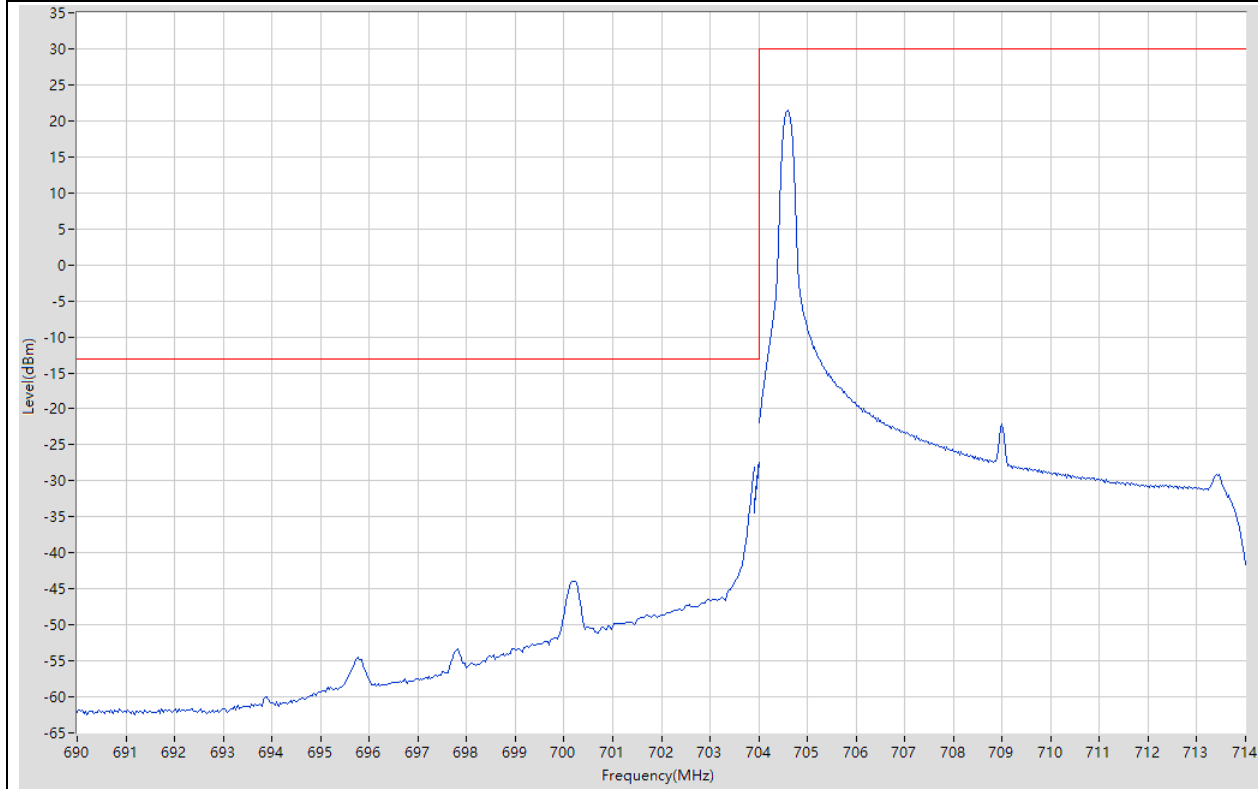
### 13.8. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:8, Channel:23825, Bandwidth:5, Modulation:Q16, RB Number: 25, RB Position:HIGH)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 711                   | 716                  | 0.1       | RMS      | 713.513         | 6.33        | 30          | Pass    | 401         |
| 716                   | 716.1                | 0.03      | RMS      | 716             | -30.88      | -13         | Pass    | 401         |
| 716.1                 | 725                  | 0.1       | RMS      | 716.1           | -27.83      | -13         | Pass    | 401         |



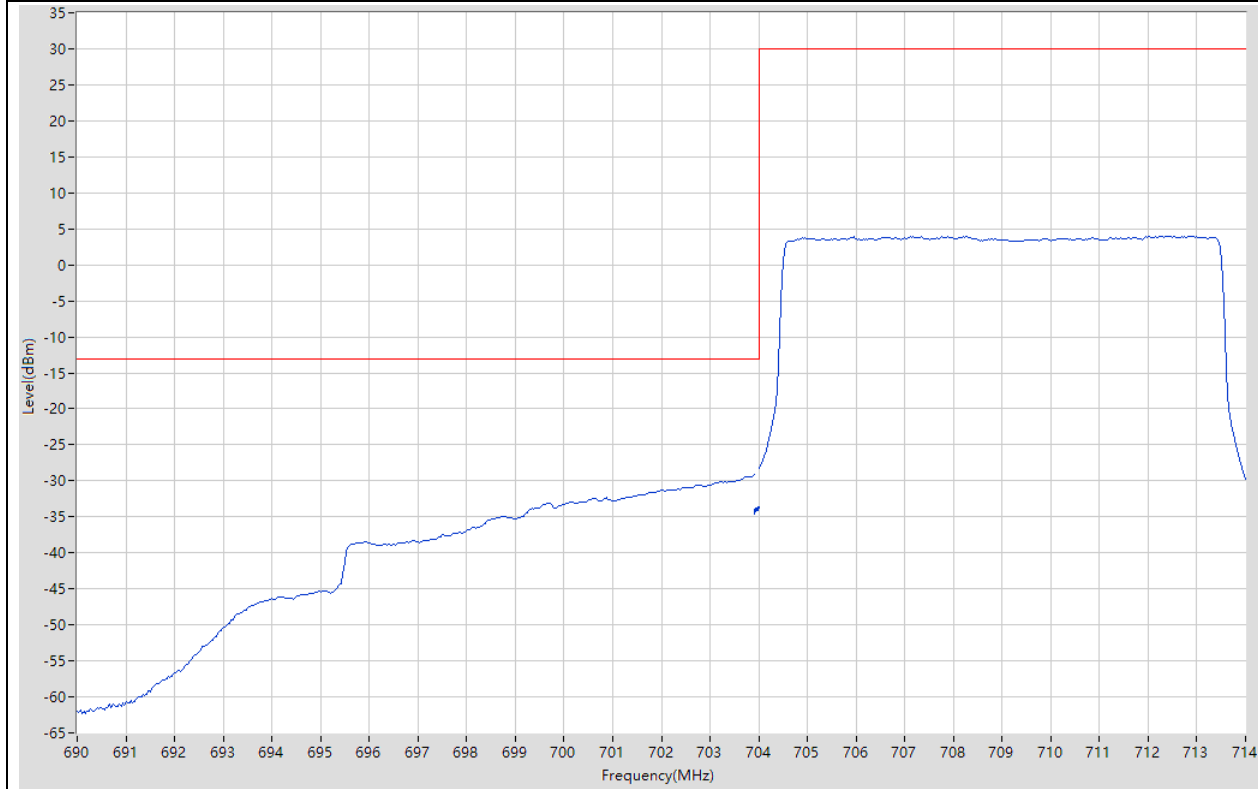
### 13.9. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:9, Channel:23780, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 690                   | 703.9                | 0.1       | RMS      | 703.9           | -28.16      | -13         | Pass    | 401         |
| 703.9                 | 704                  | 0.03      | RMS      | 703.999         | -27.39      | -13         | Pass    | 401         |
| 704                   | 714                  | 0.1       | RMS      | 704.6           | 21.47       | 30          | Pass    | 401         |



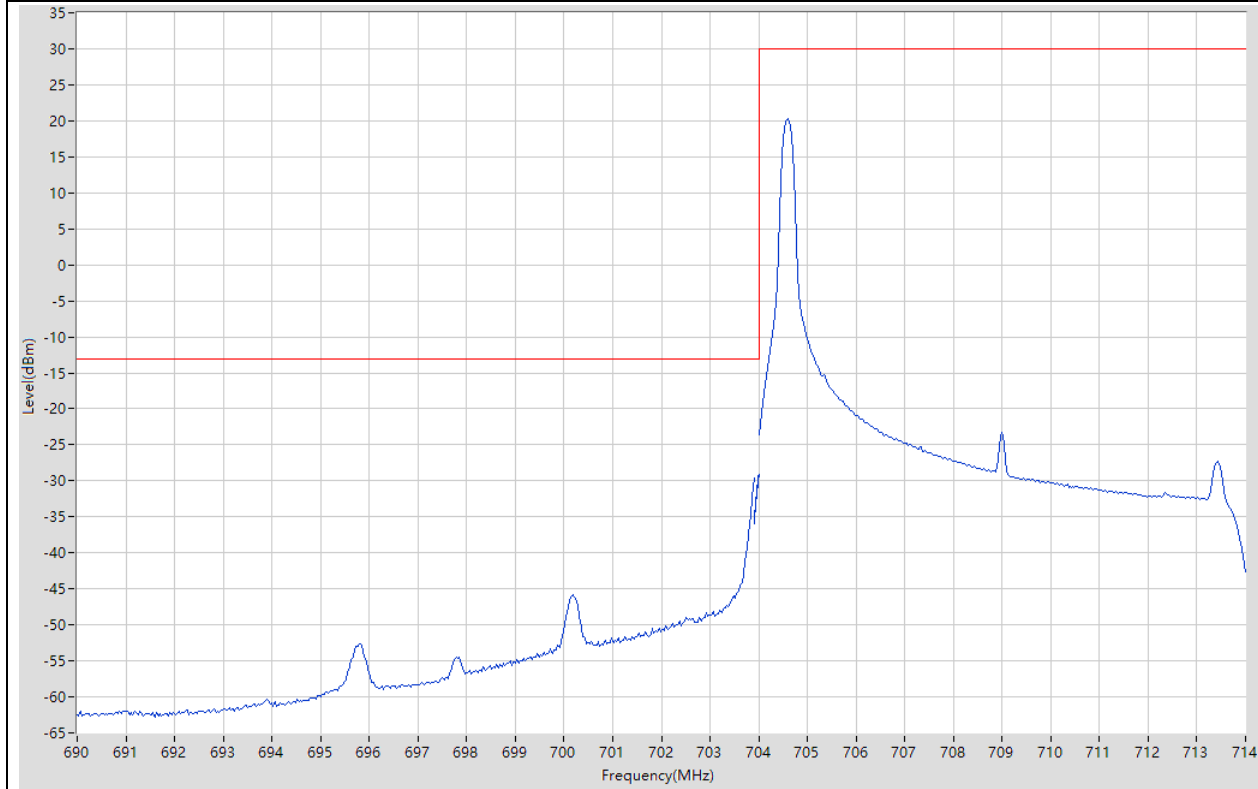
**13.10. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:10, Channel:23780, Bandwidth:10, Modulation:QPSK, RB Number: 50, RB Position:LOW)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 690                   | 703.9                | 0.1       | RMS      | 703.9           | -29.13      | -13         | Pass    | 401         |
| 703.9                 | 704                  | 0.03      | RMS      | 704             | -33.57      | -13         | Pass    | 401         |
| 704                   | 714                  | 0.1       | RMS      | 712.925         | 4.02        | 30          | Pass    | 401         |



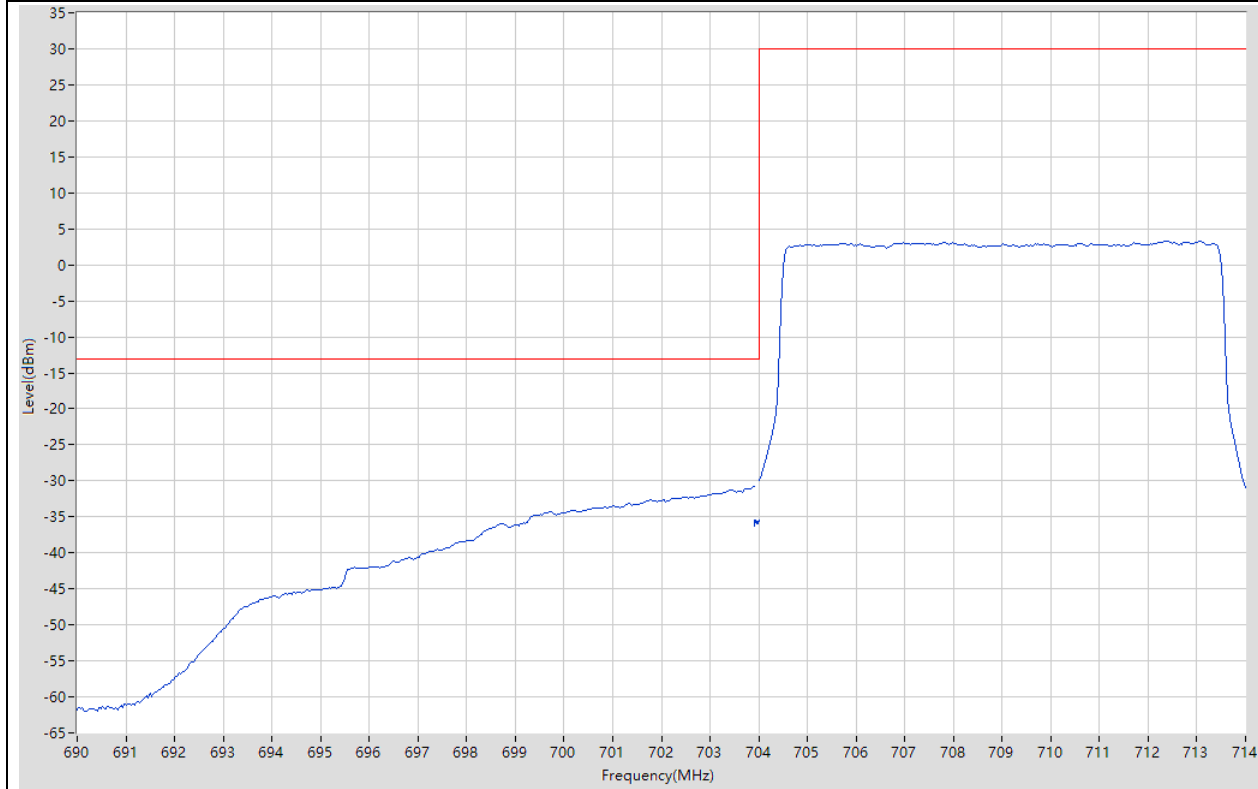
**13.11. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:11, Channel:23780, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 690                   | 703.9                | 0.1       | RMS      | 703.9           | -29.67      | -13         | Pass    | 401         |
| 703.9                 | 704                  | 0.03      | RMS      | 704             | -29.1       | -13         | Pass    | 401         |
| 704                   | 714                  | 0.1       | RMS      | 704.6           | 20.23       | 30          | Pass    | 401         |



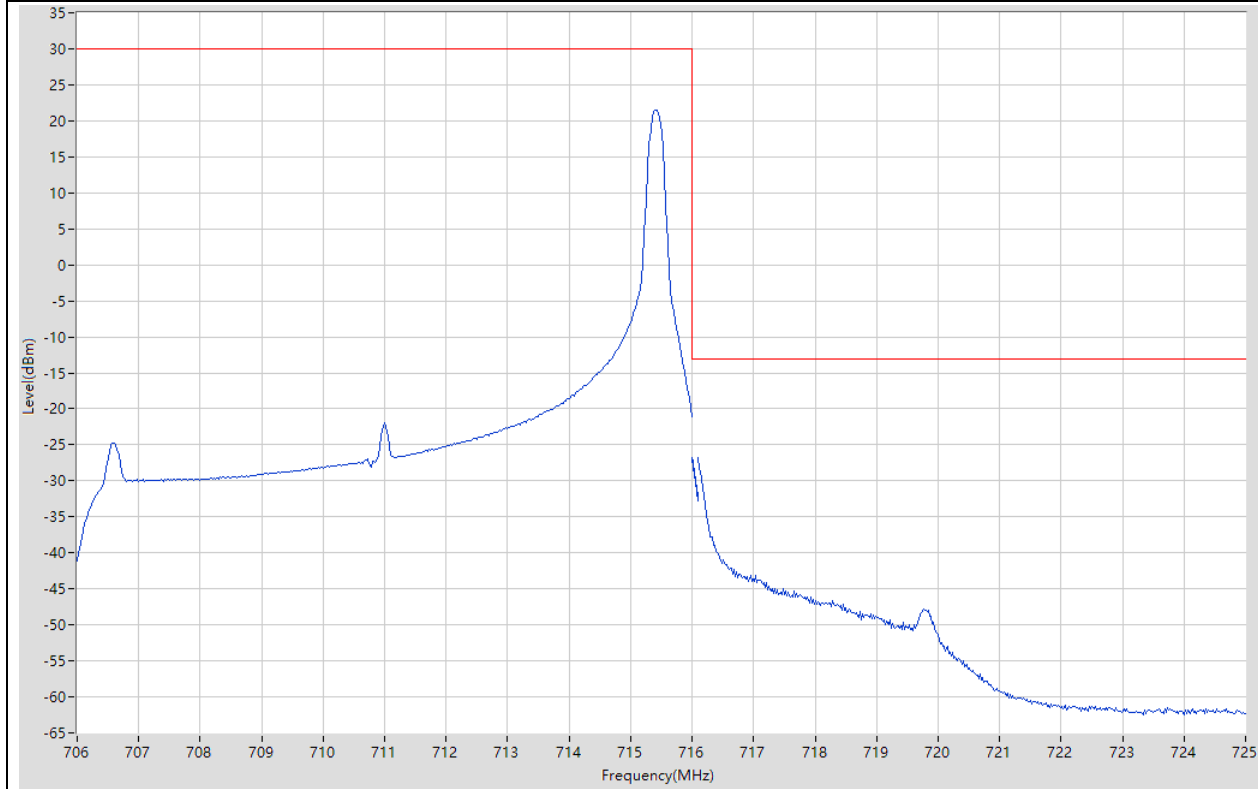
**13.12. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:12, Channel:23780, Bandwidth:10, Modulation:Q16, RB Number: 50, RB Position:LOW)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 690                   | 703.9                | 0.1       | RMS      | 703.9           | -30.79      | -13         | Pass    | 401         |
| 703.9                 | 704                  | 0.03      | RMS      | 703.938         | -35.41      | -13         | Pass    | 401         |
| 704                   | 714                  | 0.1       | RMS      | 712.425         | 3.36        | 30          | Pass    | 401         |



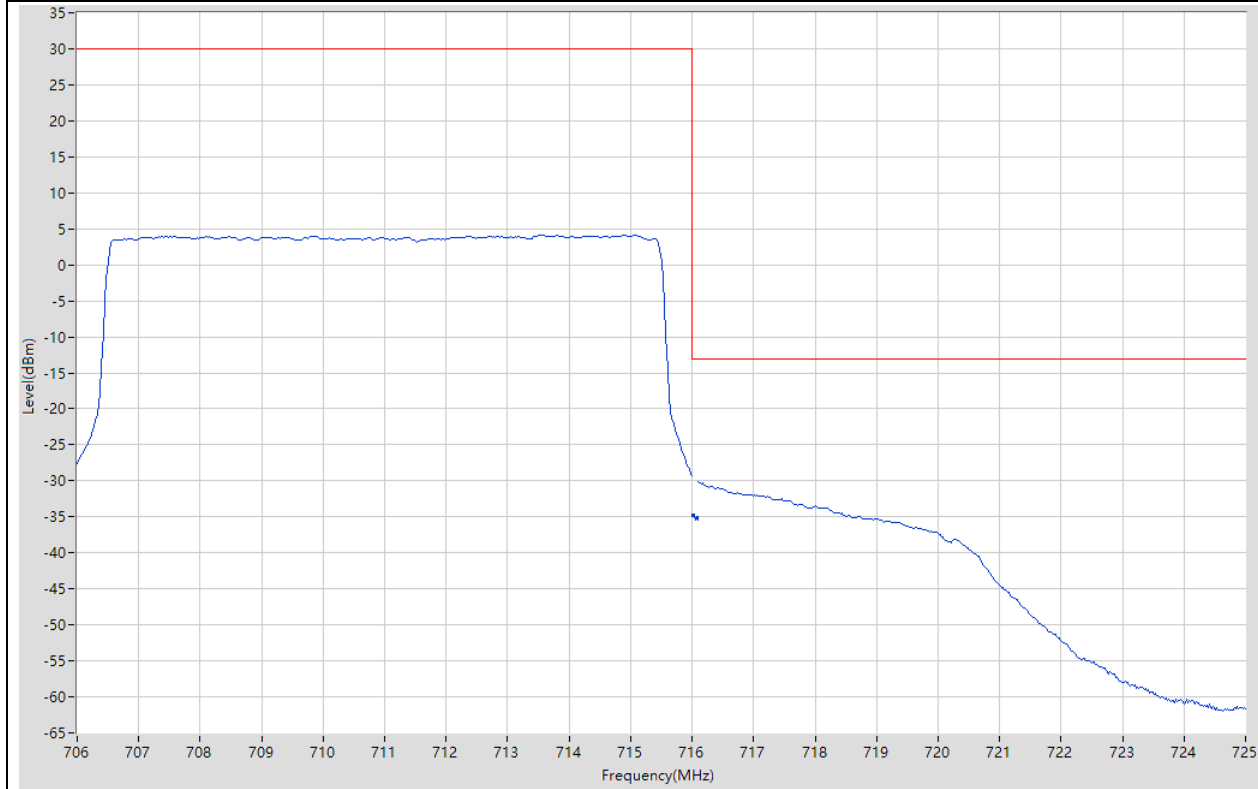
**13.13. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:13, Channel:23800, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:HIGH)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 706                   | 716                  | 0.1       | RMS      | 715.4           | 21.56       | 30          | Pass    | 401         |
| 716                   | 716.1                | 0.03      | RMS      | 716.001         | -26.7       | -13         | Pass    | 401         |
| 716.1                 | 725                  | 0.1       | RMS      | 716.1           | -26.79      | -13         | Pass    | 401         |



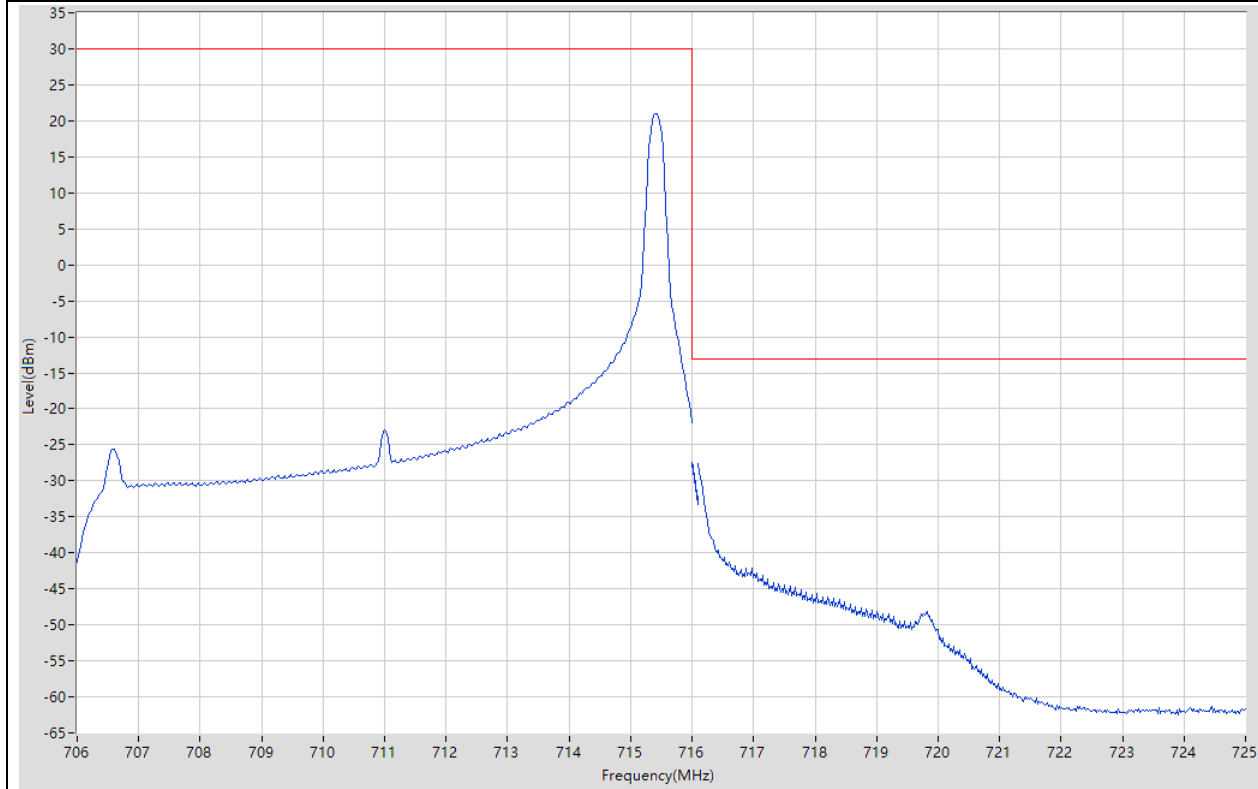
**13.14. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:14, Channel:23800, Bandwidth:10, Modulation:QPSK, RB Number: 50, RB Position:HIGH)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 706                   | 716                  | 0.1       | RMS      | 713.6           | 4.19        | 30          | Pass    | 401         |
| 716                   | 716.1                | 0.03      | RMS      | 716.017         | -34.6       | -13         | Pass    | 401         |
| 716.1                 | 725                  | 0.1       | RMS      | 716.1           | -30.13      | -13         | Pass    | 401         |



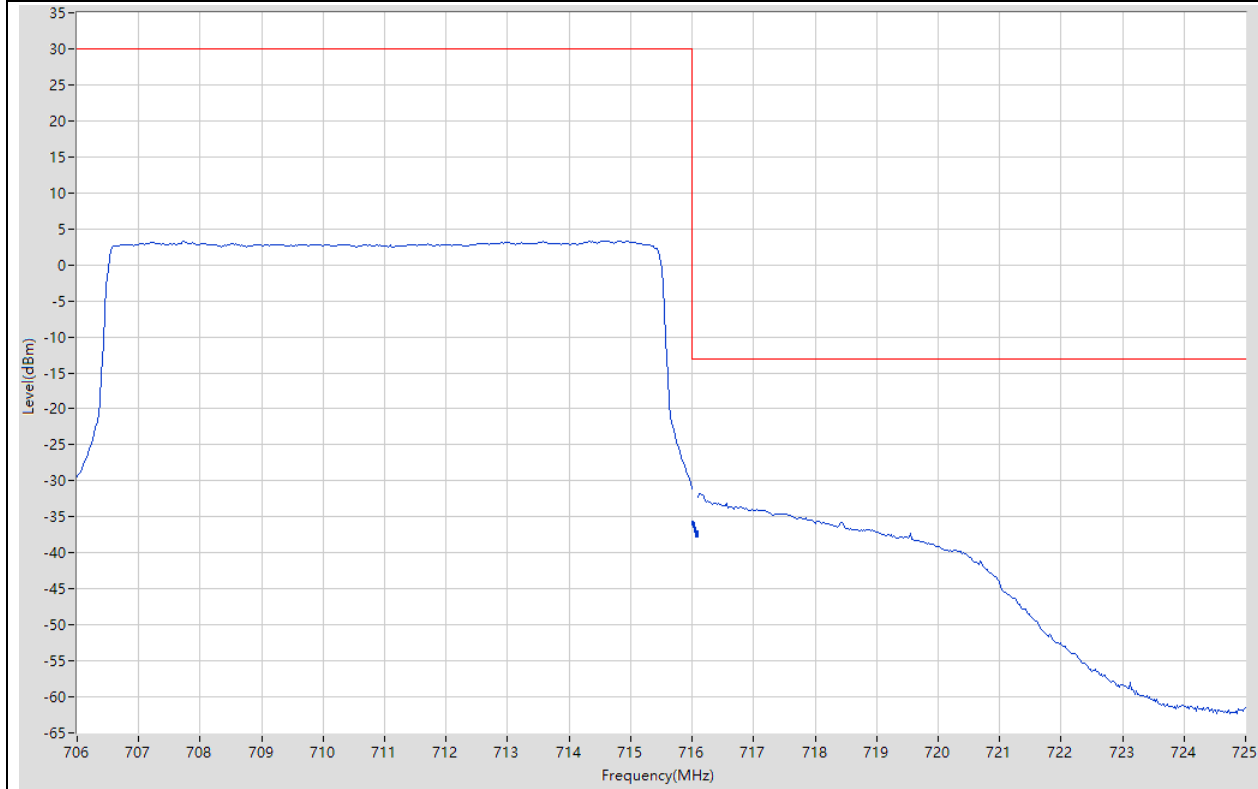
**13.15. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:15, Channel:23800, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:HIGH)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 706                   | 716                  | 0.1       | RMS      | 715.4           | 21.01       | 30          | Pass    | 401         |
| 716                   | 716.1                | 0.03      | RMS      | 716.001         | -27.45      | -13         | Pass    | 401         |
| 716.1                 | 725                  | 0.1       | RMS      | 716.1           | -27.67      | -13         | Pass    | 401         |



**13.16. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:16, Channel:23800, Bandwidth:10, Modulation:Q16, RB Number: 50, RB Position:HIGH)**

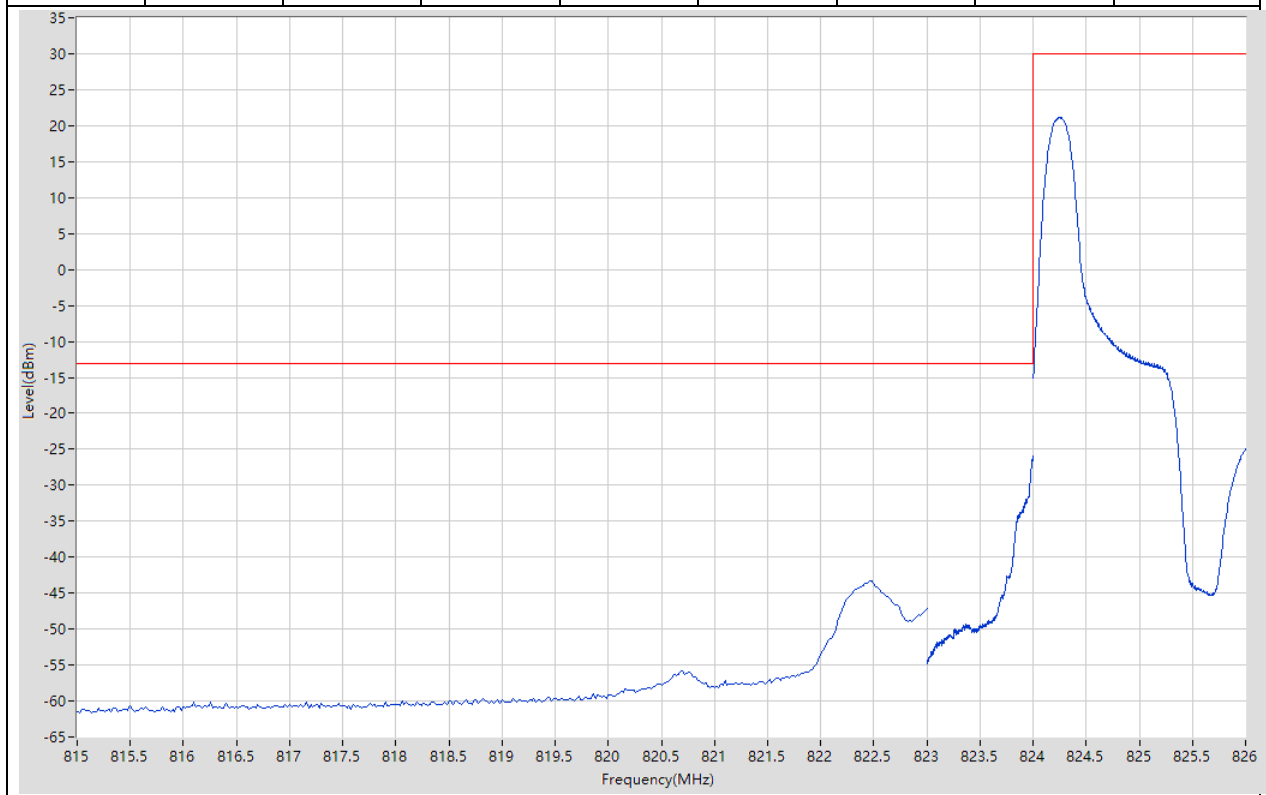
| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 706                   | 716                  | 0.1       | RMS      | 714.55          | 3.35        | 30          | Pass    | 401         |
| 716                   | 716.1                | 0.03      | RMS      | 716.002         | -35.61      | -13         | Pass    | 401         |
| 716.1                 | 725                  | 0.1       | RMS      | 716.122         | -31.74      | -13         | Pass    | 401         |



## 14. LTE\_Band26(part22)

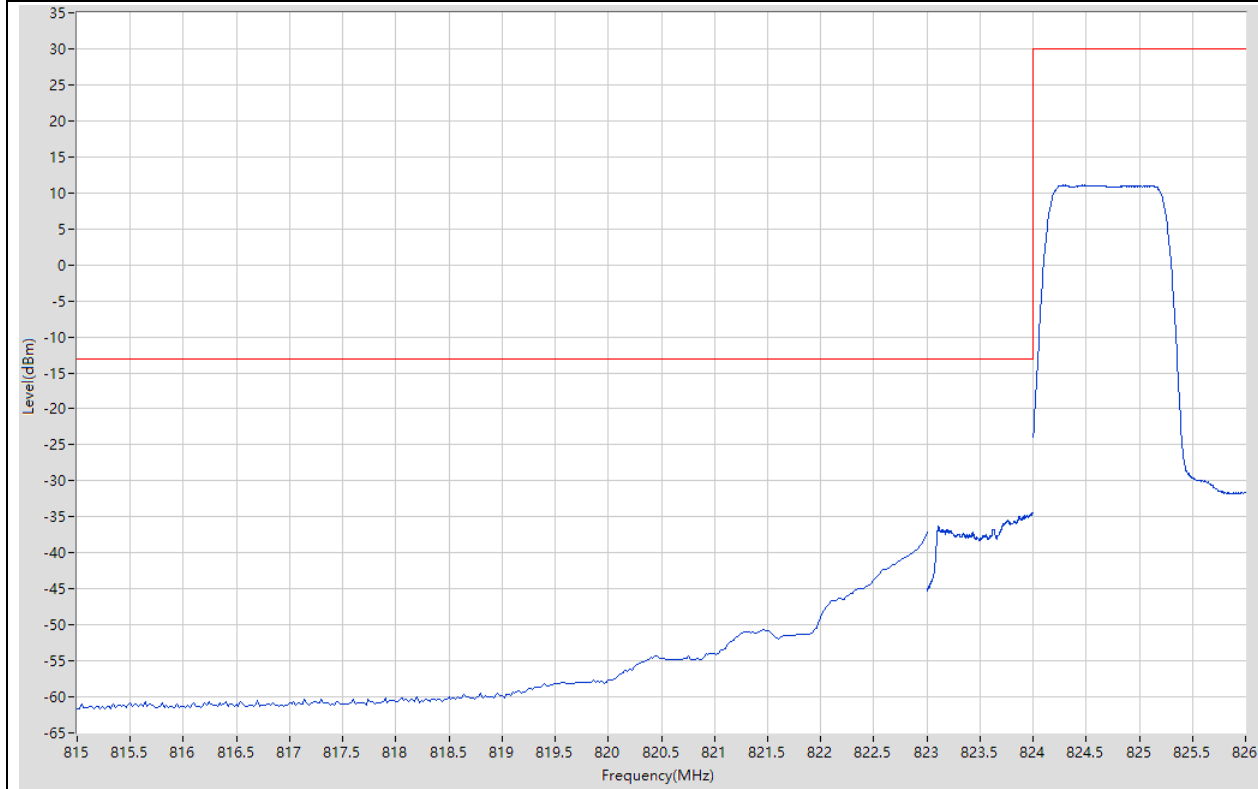
14.1. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:1, Channel:26797, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 815                   | 823                  | 0.1       | RMS      | 822.48          | -43.37      | -13         | Pass    | 401         |
| 823                   | 824                  | 0.02      | RMS      | 824             | -25.95      | -13         | Pass    | 401         |
| 824                   | 826                  | 0.1       | RMS      | 824.245         | 21.13       | 30          | Pass    | 401         |



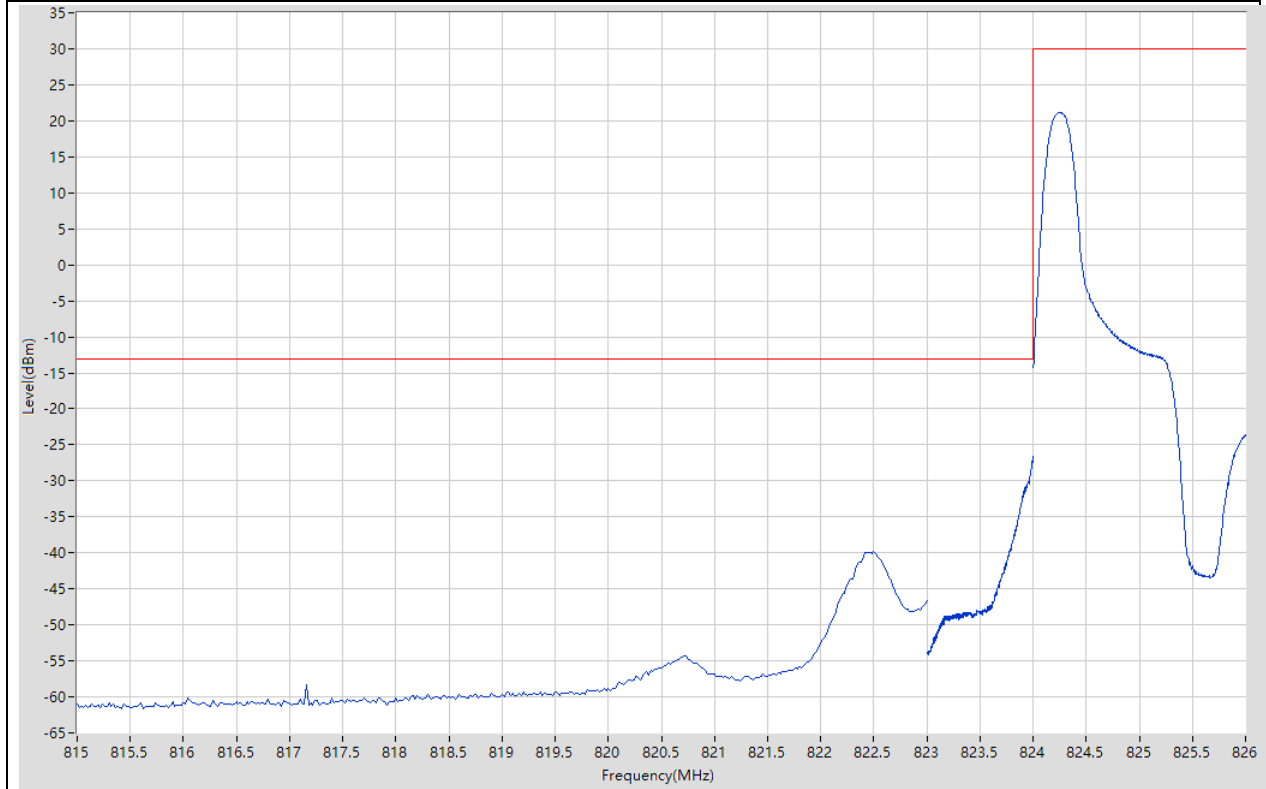
**14.2. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:2, Channel:26797, Bandwidth:1.4, Modulation:QPSK, RB Number: 6, RB Position:LOW)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 815                   | 823                  | 0.1       | RMS      | 823             | -37.07      | -13         | Pass    | 401         |
| 823                   | 824                  | 0.02      | RMS      | 823.998         | -34.43      | -13         | Pass    | 401         |
| 824                   | 826                  | 0.1       | RMS      | 824.28          | 11.09       | 30          | Pass    | 401         |



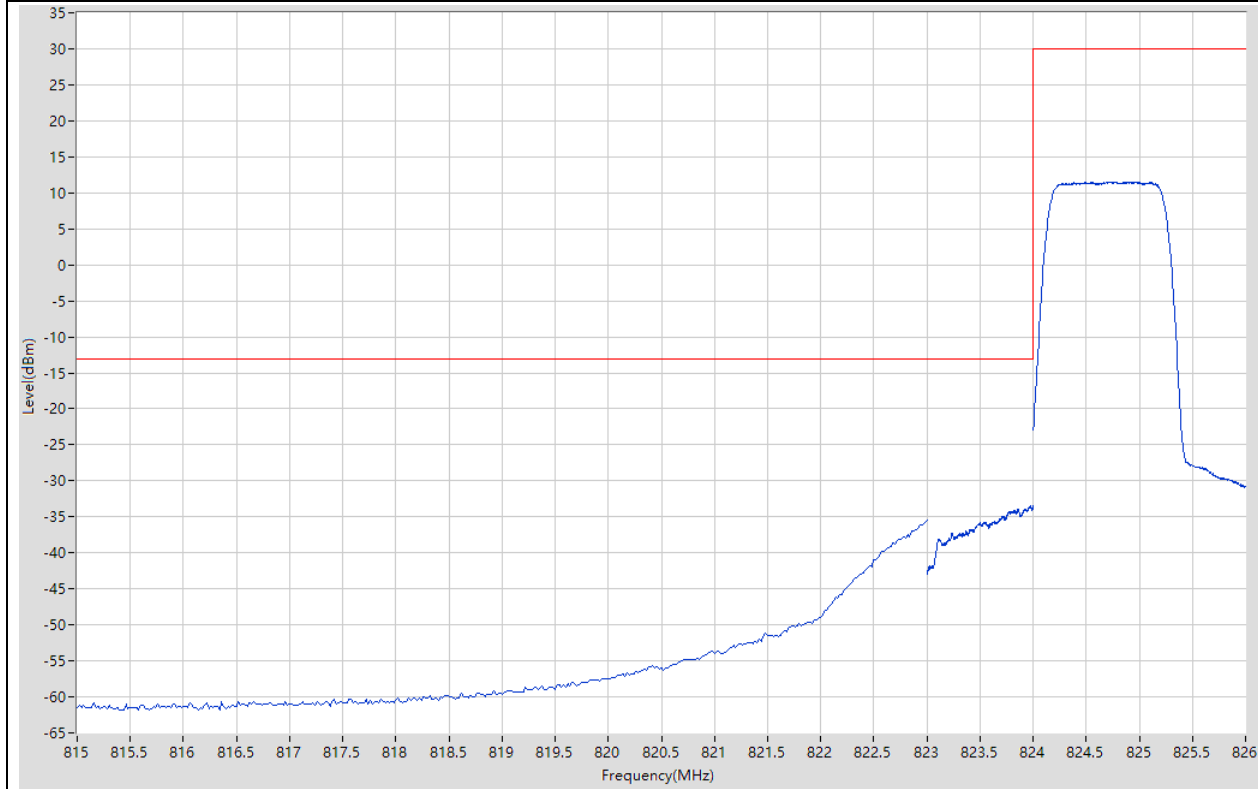
### 14.3. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:3, Channel:26797, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 815                   | 823                  | 0.1       | RMS      | 822.5           | -39.76      | -13         | Pass    | 401         |
| 823                   | 824                  | 0.02      | RMS      | 824             | -26.59      | -13         | Pass    | 401         |
| 824                   | 826                  | 0.1       | RMS      | 824.24          | 21.12       | 30          | Pass    | 401         |



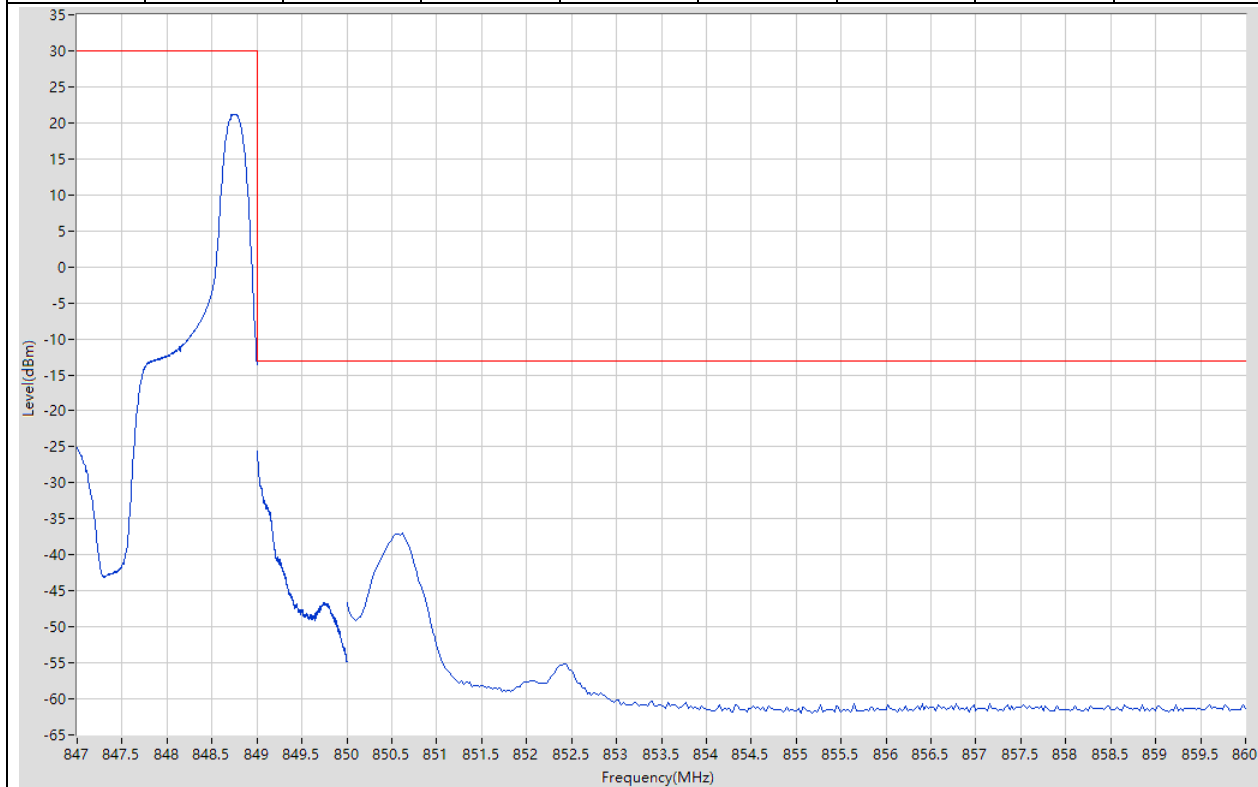
#### 14.4. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:4, Channel:26797, Bandwidth:1.4, Modulation:Q16, RB Number: 6, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 815                   | 823                  | 0.1       | RMS      | 823             | -35.5       | -13         | Pass    | 401         |
| 823                   | 824                  | 0.02      | RMS      | 823.973         | -33.44      | -13         | Pass    | 401         |
| 824                   | 826                  | 0.1       | RMS      | 824.735         | 11.53       | 30          | Pass    | 401         |



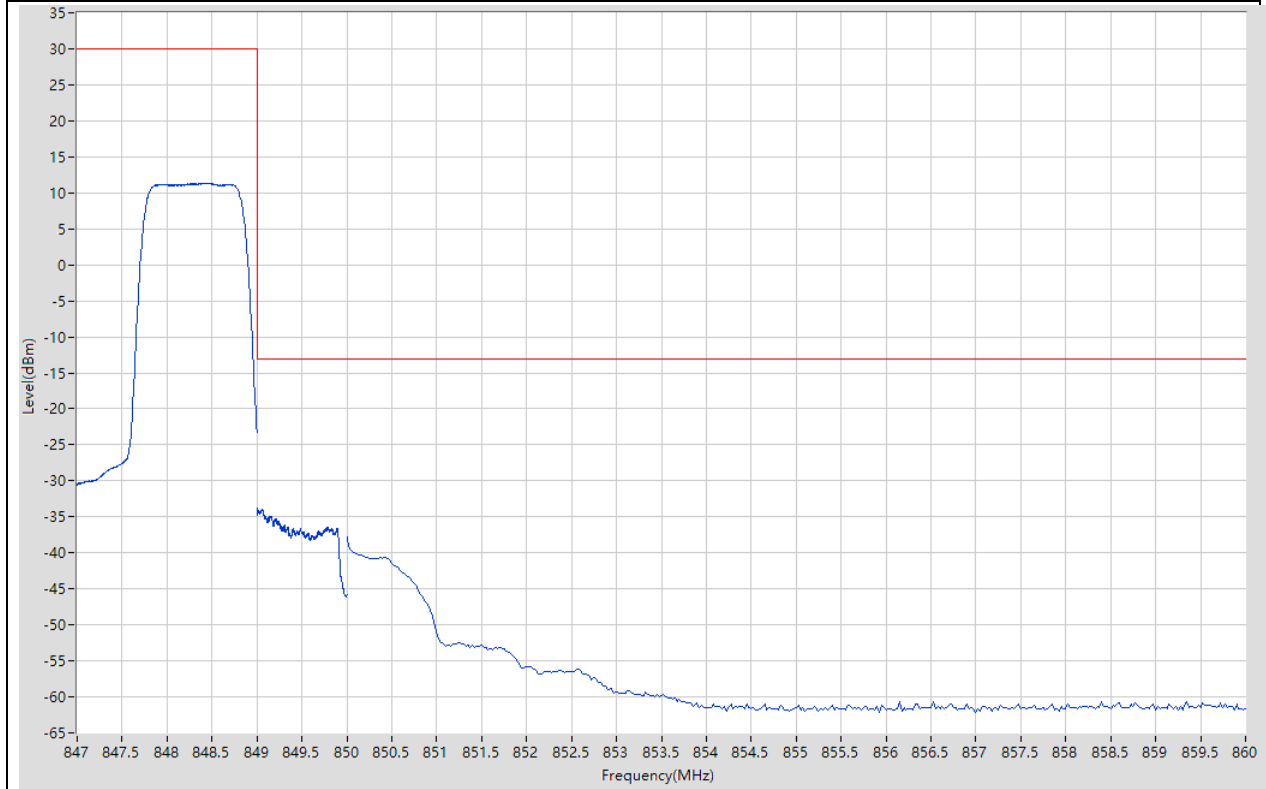
**14.5. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:5, Channel:27033, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:HIGH)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 847                   | 849                  | 0.1       | RMS      | 848.755         | 21.22       | 30          | Pass    | 401         |
| 849                   | 850                  | 0.02      | RMS      | 849             | -25.6       | -13         | Pass    | 401         |
| 850                   | 860                  | 0.1       | RMS      | 850.625         | -36.98      | -13         | Pass    | 401         |



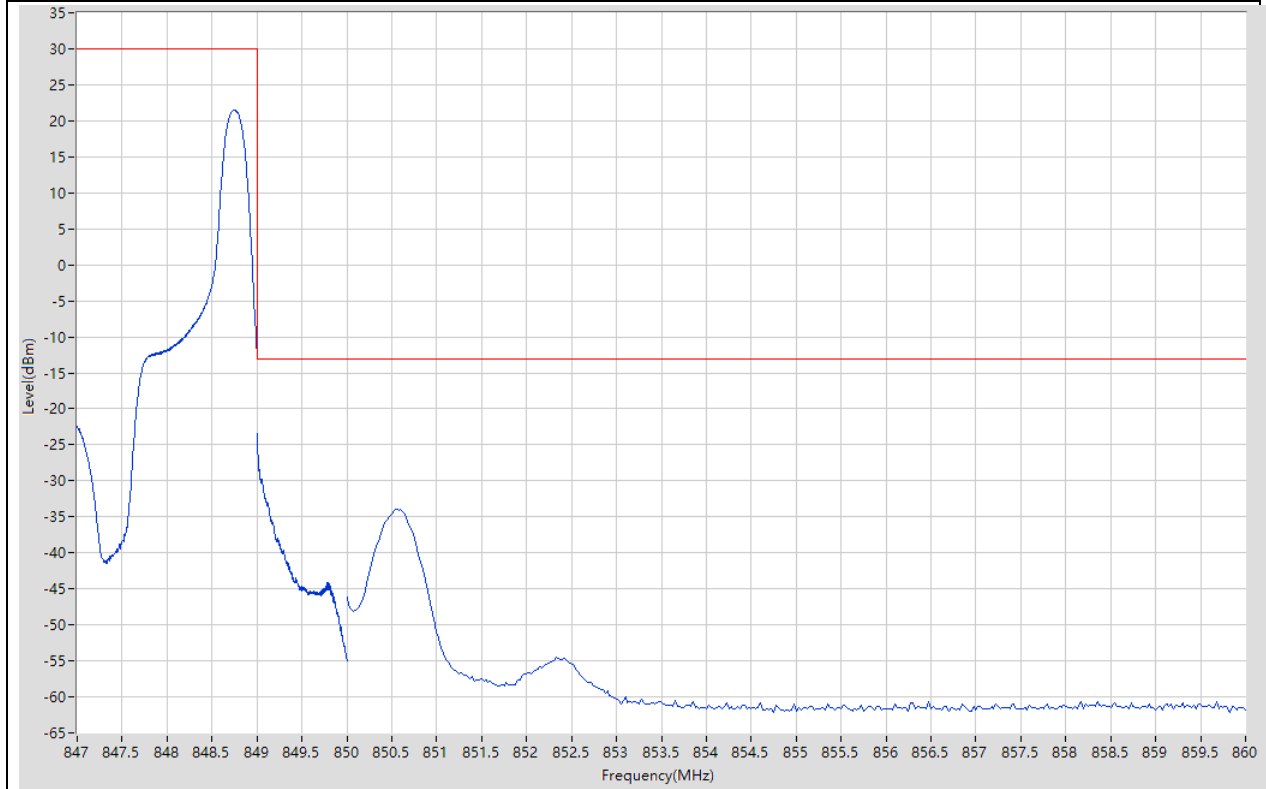
**14.6. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:6, Channel:27033, Bandwidth:1.4, Modulation:QPSK, RB Number: 6, RB Position:HIGH)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 847                   | 849                  | 0.1       | RMS      | 848.425         | 11.33       | 30          | Pass    | 401         |
| 849                   | 850                  | 0.02      | RMS      | 849.003         | -33.73      | -13         | Pass    | 401         |
| 850                   | 860                  | 0.1       | RMS      | 850             | -37.82      | -13         | Pass    | 401         |



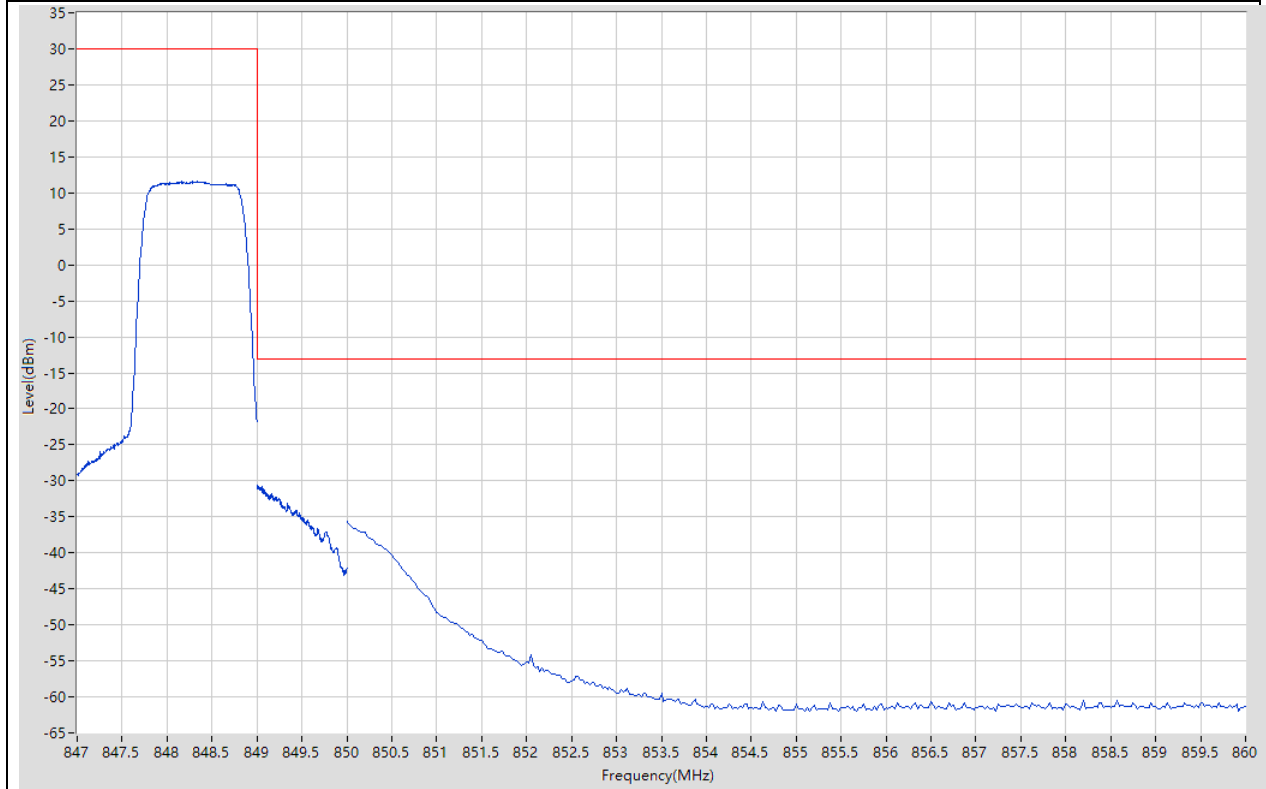
**14.7. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:7, Channel:27033, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:HIGH)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 847                   | 849                  | 0.1       | RMS      | 848.755         | 21.51       | 30          | Pass    | 401         |
| 849                   | 850                  | 0.02      | RMS      | 849             | -23.48      | -13         | Pass    | 401         |
| 850                   | 860                  | 0.1       | RMS      | 850.55          | -33.91      | -13         | Pass    | 401         |



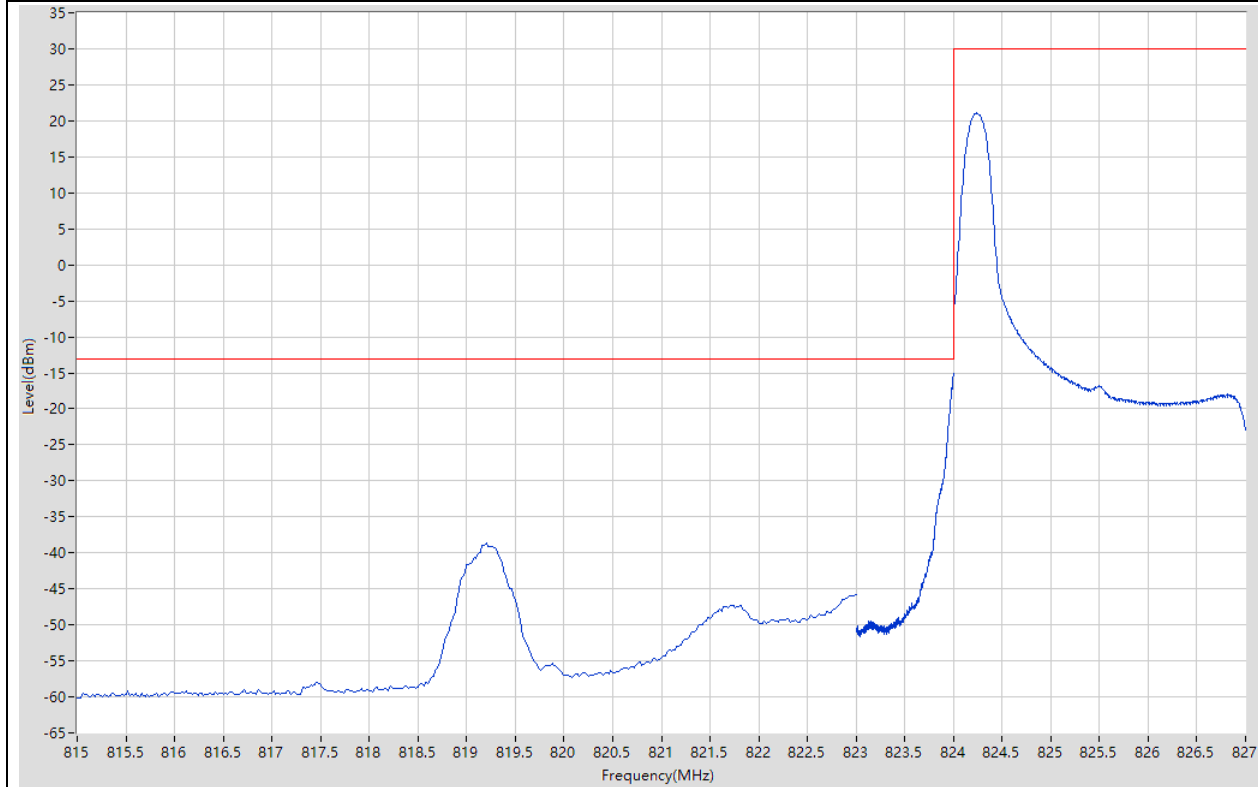
**14.8. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:8, Channel:27033, Bandwidth:1.4, Modulation:Q16, RB Number: 6, RB Position:HIGH)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 847                   | 849                  | 0.1       | RMS      | 848.285         | 11.62       | 30          | Pass    | 401         |
| 849                   | 850                  | 0.02      | RMS      | 849             | -30.65      | -13         | Pass    | 401         |
| 850                   | 860                  | 0.1       | RMS      | 850             | -35.57      | -13         | Pass    | 401         |



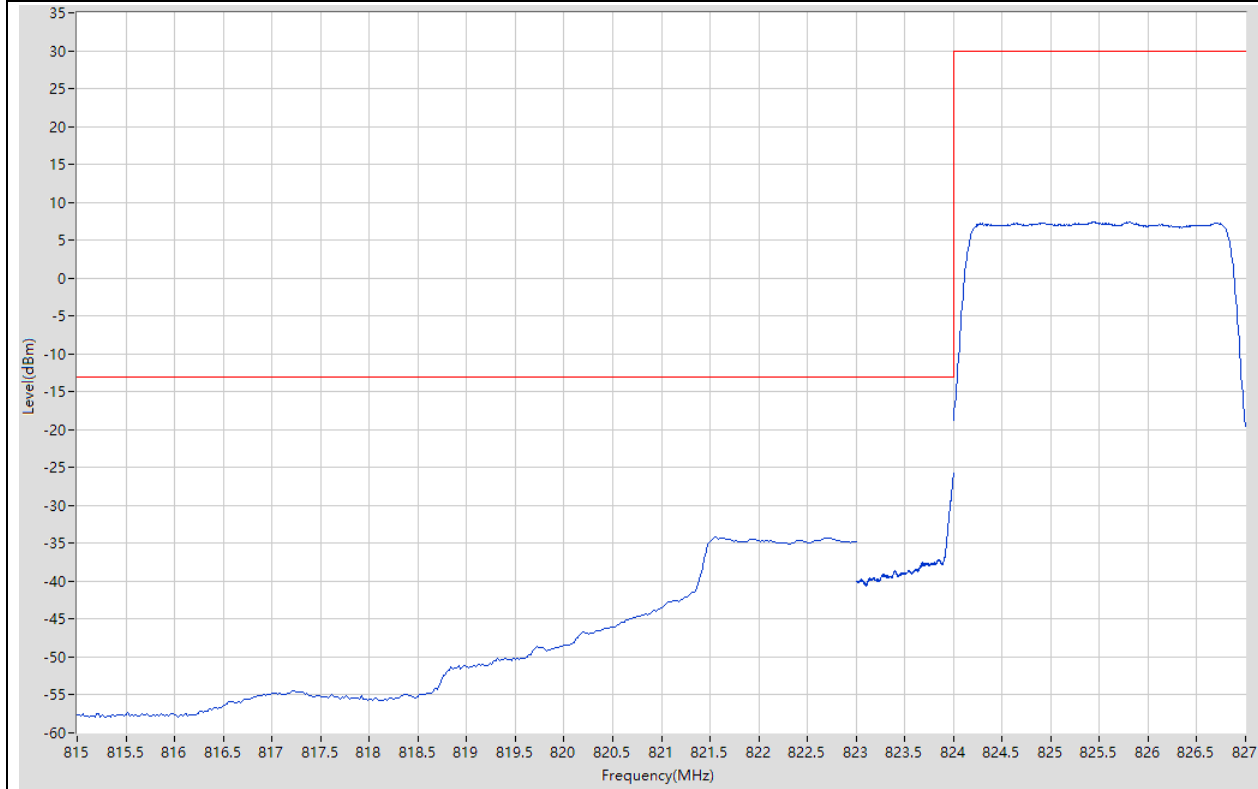
#### 14.9. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:9, Channel:26805, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 815                   | 823                  | 0.1       | RMS      | 819.2           | -38.63      | -13         | Pass    | 401         |
| 823                   | 824                  | 0.03      | RMS      | 824             | -15.08      | -13         | Pass    | 401         |
| 824                   | 827                  | 0.1       | RMS      | 824.24          | 21.07       | 30          | Pass    | 401         |



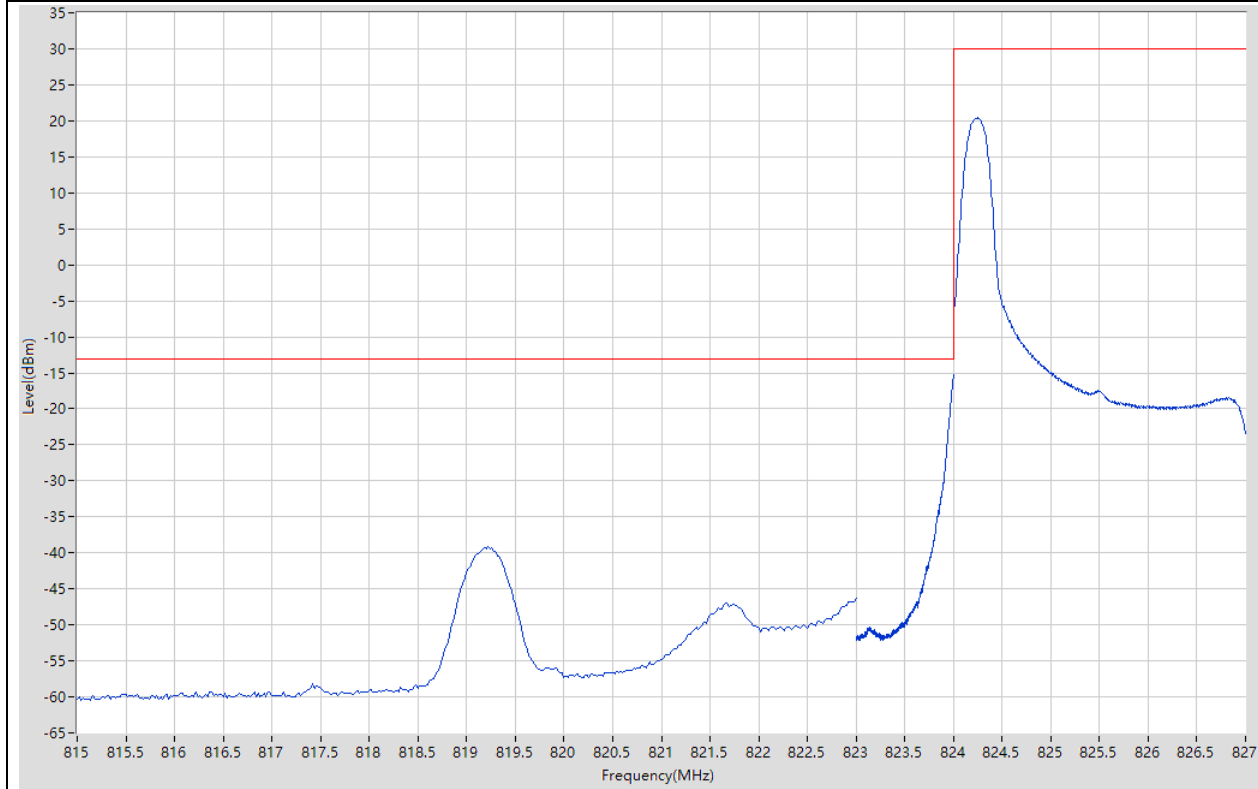
**14.10. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:10, Channel:26805, Bandwidth:3, Modulation:QPSK, RB Number: 15, RB Position:LOW)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 815                   | 823                  | 0.1       | RMS      | 821.56          | -34.18      | -13         | Pass    | 401         |
| 823                   | 824                  | 0.03      | RMS      | 824             | -25.78      | -13         | Pass    | 401         |
| 824                   | 827                  | 0.1       | RMS      | 825.433         | 7.4         | 30          | Pass    | 401         |



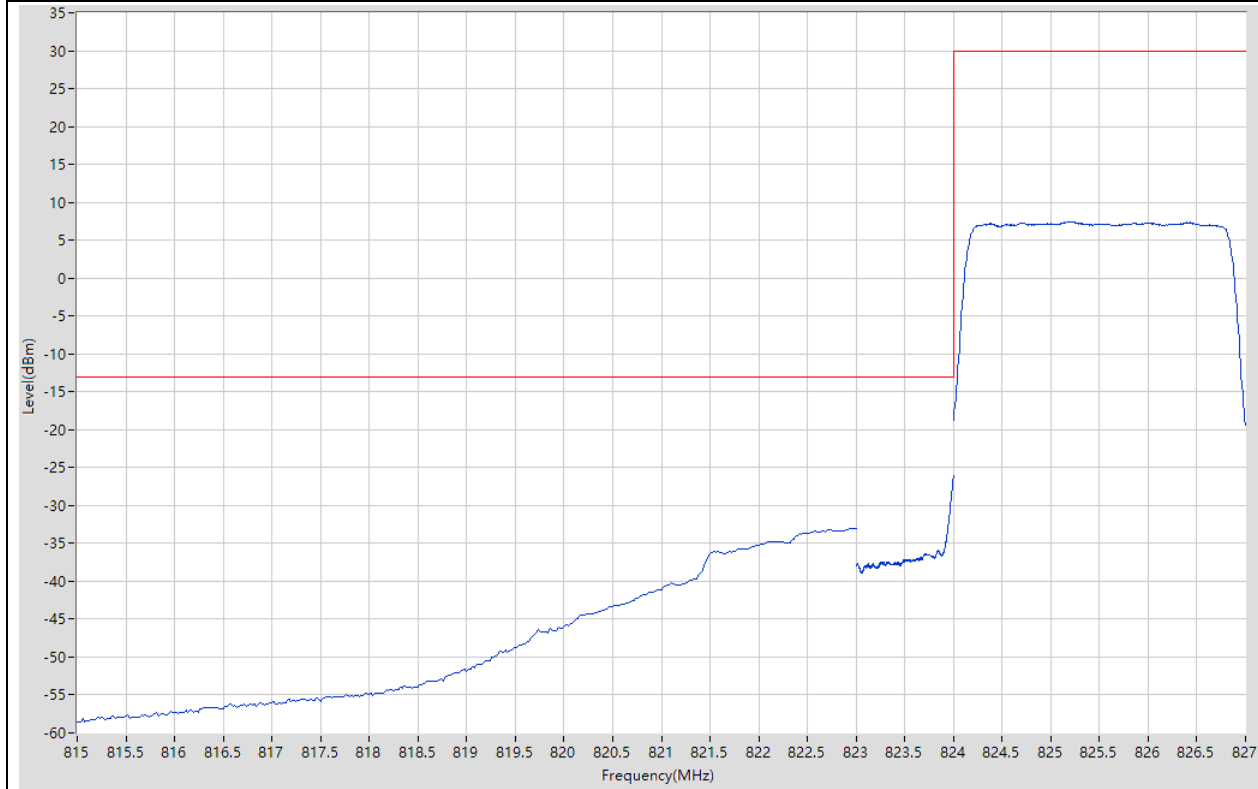
**14.11. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:11, Channel:26805, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:LOW)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 815                   | 823                  | 0.1       | RMS      | 819.22          | -39.2       | -13         | Pass    | 401         |
| 823                   | 824                  | 0.03      | RMS      | 824             | -15.3       | -13         | Pass    | 401         |
| 824                   | 827                  | 0.1       | RMS      | 824.255         | 20.41       | 30          | Pass    | 401         |



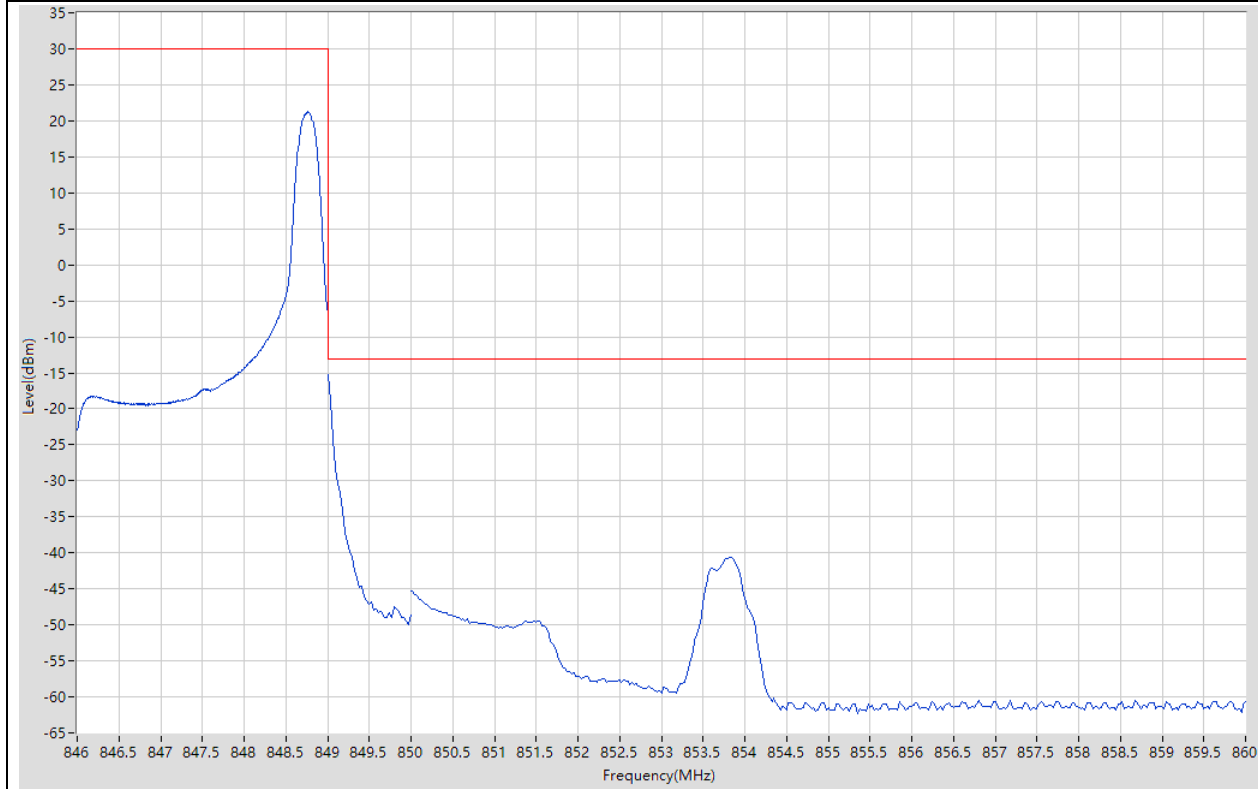
**14.12. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:12, Channel:26805, Bandwidth:3, Modulation:Q16, RB Number: 15, RB Position:LOW)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 815                   | 823                  | 0.1       | RMS      | 822.98          | -33.06      | -13         | Pass    | 401         |
| 823                   | 824                  | 0.03      | RMS      | 824             | -26.02      | -13         | Pass    | 401         |
| 824                   | 827                  | 0.1       | RMS      | 825.2           | 7.43        | 30          | Pass    | 401         |



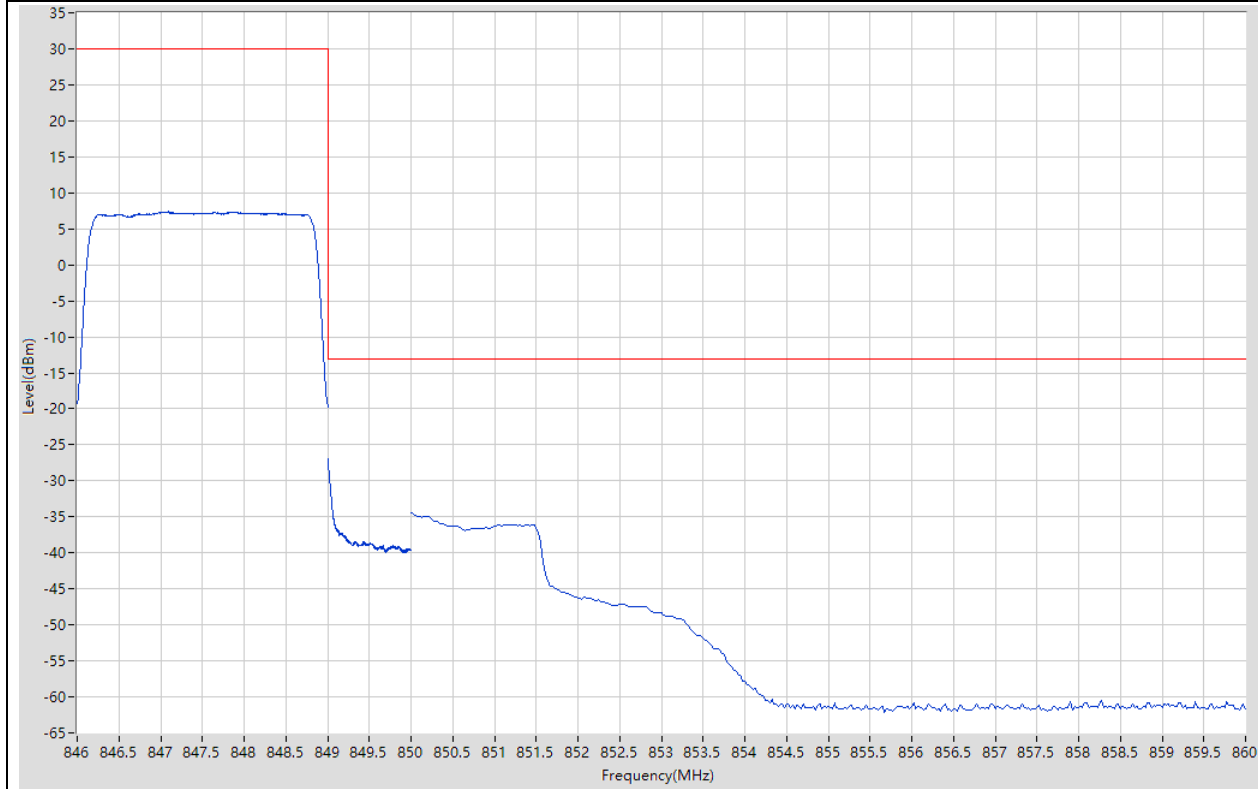
**14.13. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:13, Channel:27025, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:HIGH)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 846                   | 849                  | 0.1       | RMS      | 848.76          | 21.23       | 30          | Pass    | 401         |
| 849                   | 850                  | 0.03      | RMS      | 849             | -15.2       | -13         | Pass    | 35          |
| 850                   | 860                  | 0.1       | RMS      | 853.825         | -40.71      | -13         | Pass    | 401         |



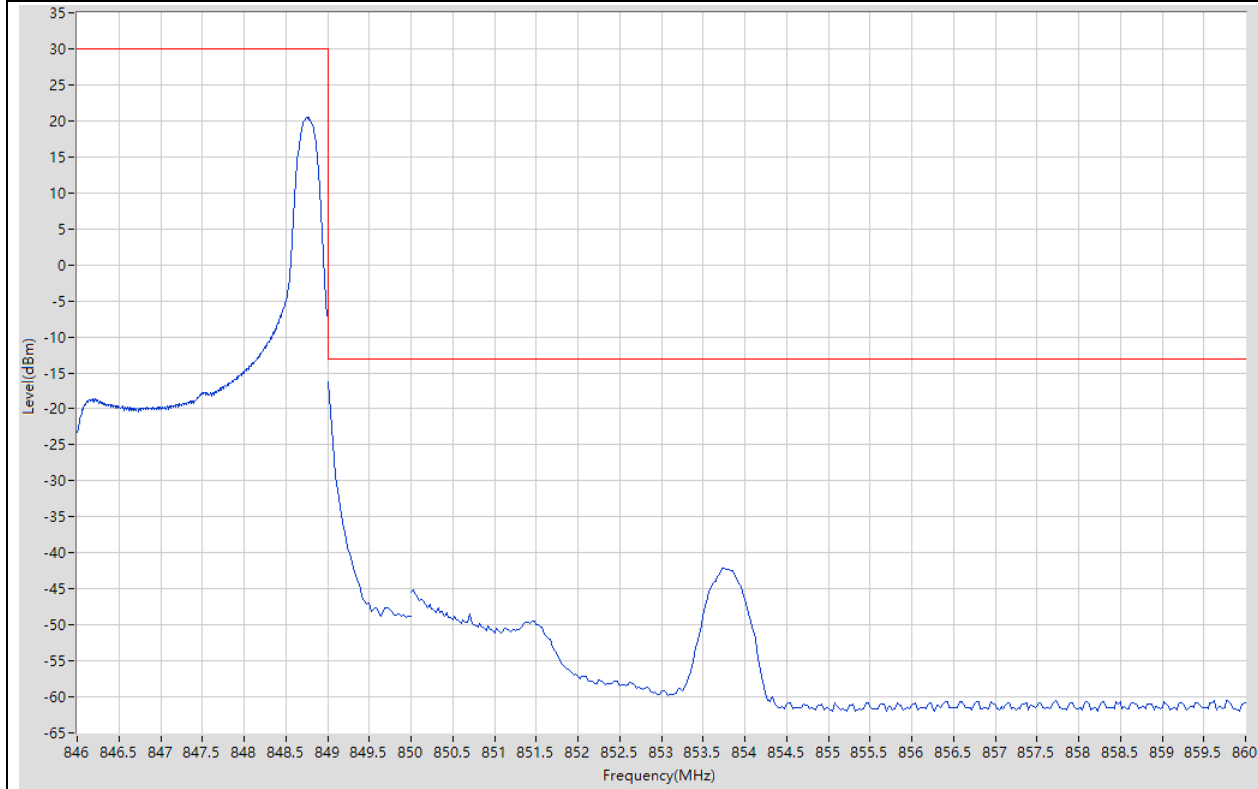
**14.14. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:14, Channel:27025, Bandwidth:3, Modulation:QPSK, RB Number: 15, RB Position:HIGH)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 846                   | 849                  | 0.1       | RMS      | 847.088         | 7.4         | 30          | Pass    | 401         |
| 849                   | 850                  | 0.03      | RMS      | 849             | -26.87      | -13         | Pass    | 401         |
| 850                   | 860                  | 0.1       | RMS      | 850             | -34.5       | -13         | Pass    | 401         |



**14.15. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:15, Channel:27025, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:HIGH)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 846                   | 849                  | 0.1       | RMS      | 848.753         | 20.44       | 30          | Pass    | 401         |
| 849                   | 850                  | 0.03      | RMS      | 849             | -16.18      | -13         | Pass    | 35          |
| 850                   | 860                  | 0.1       | RMS      | 853.725         | -42.16      | -13         | Pass    | 401         |



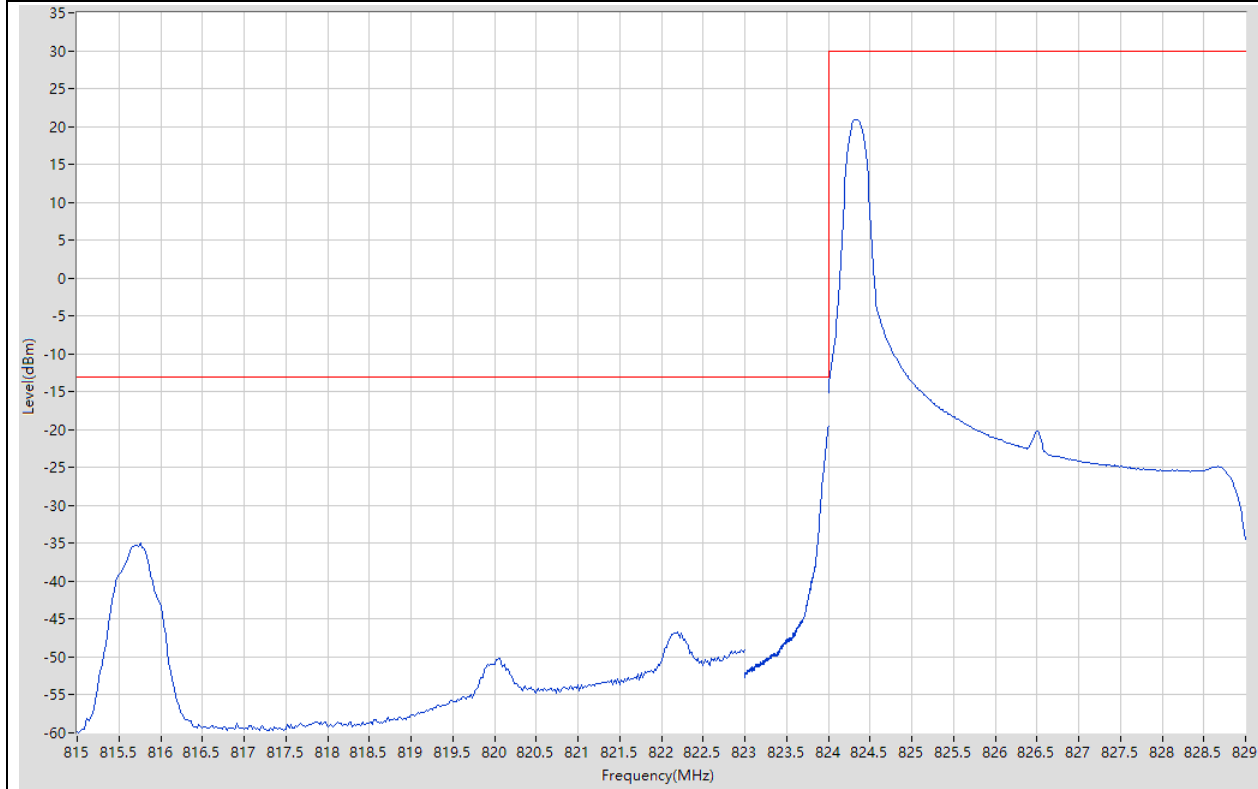
**14.16. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:16, Channel:27025, Bandwidth:3, Modulation:Q16, RB Number: 15, RB Position:HIGH)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 846                   | 849                  | 0.1       | RMS      | 848.04          | 7.57        | 30          | Pass    | 401         |
| 849                   | 850                  | 0.03      | RMS      | 849.003         | -25.35      | -13         | Pass    | 401         |
| 850                   | 860                  | 0.1       | RMS      | 850.025         | -31.3       | -13         | Pass    | 401         |



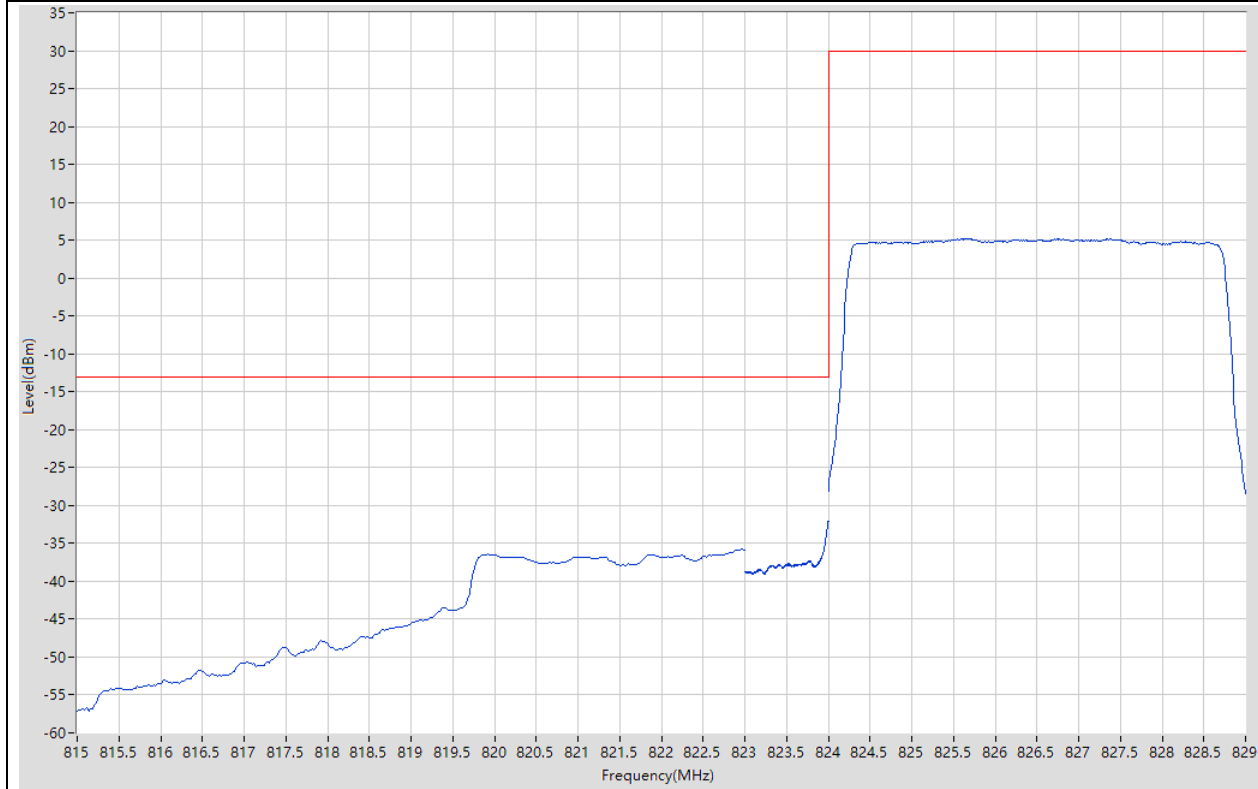
**14.17. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:17, Channel:26815, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 815                   | 823                  | 0.1       | RMS      | 815.76          | -34.89      | -13         | Pass    | 401         |
| 823                   | 824                  | 0.051     | RMS      | 824             | -19.56      | -13         | Pass    | 401         |
| 824                   | 829                  | 0.1       | RMS      | 824.35          | 20.91       | 30          | Pass    | 401         |



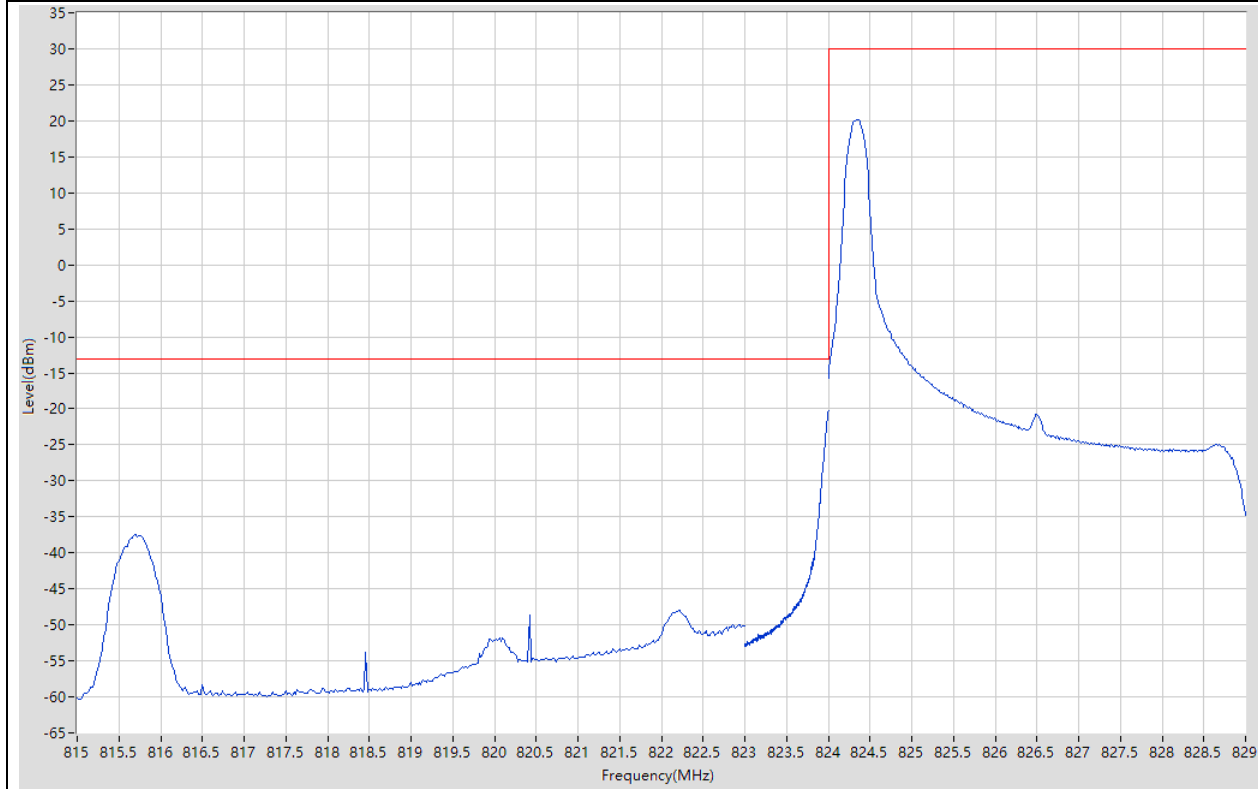
**14.18. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:18, Channel:26815, Bandwidth:5, Modulation:QPSK, RB Number: 25, RB Position:LOW)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 815                   | 823                  | 0.1       | RMS      | 822.96          | -35.78      | -13         | Pass    | 401         |
| 823                   | 824                  | 0.051     | RMS      | 824             | -32.09      | -13         | Pass    | 401         |
| 824                   | 829                  | 0.1       | RMS      | 825.65          | 5.24        | 30          | Pass    | 401         |



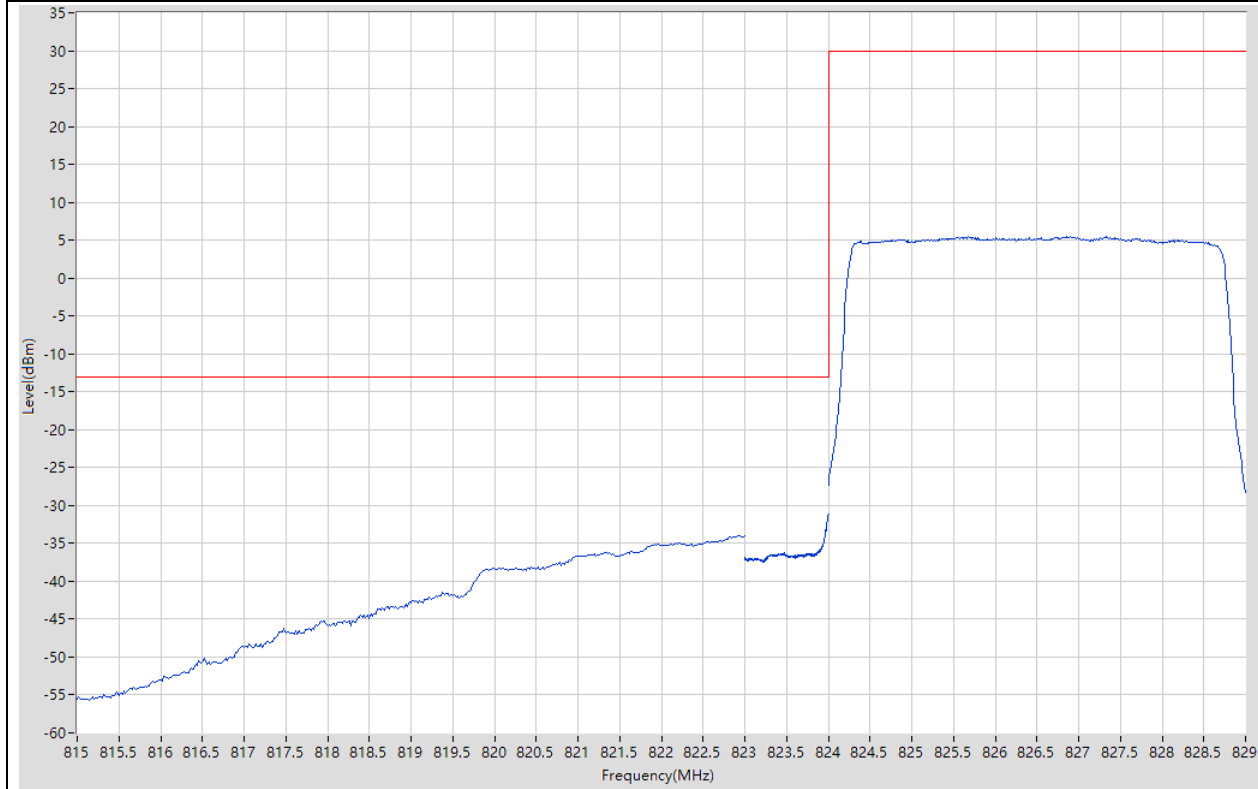
**14.19. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:19, Channel:26815, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 815                   | 823                  | 0.1       | RMS      | 815.7           | -37.47      | -13         | Pass    | 401         |
| 823                   | 824                  | 0.051     | RMS      | 824             | -20.26      | -13         | Pass    | 401         |
| 824                   | 829                  | 0.1       | RMS      | 824.363         | 20.15       | 30          | Pass    | 401         |



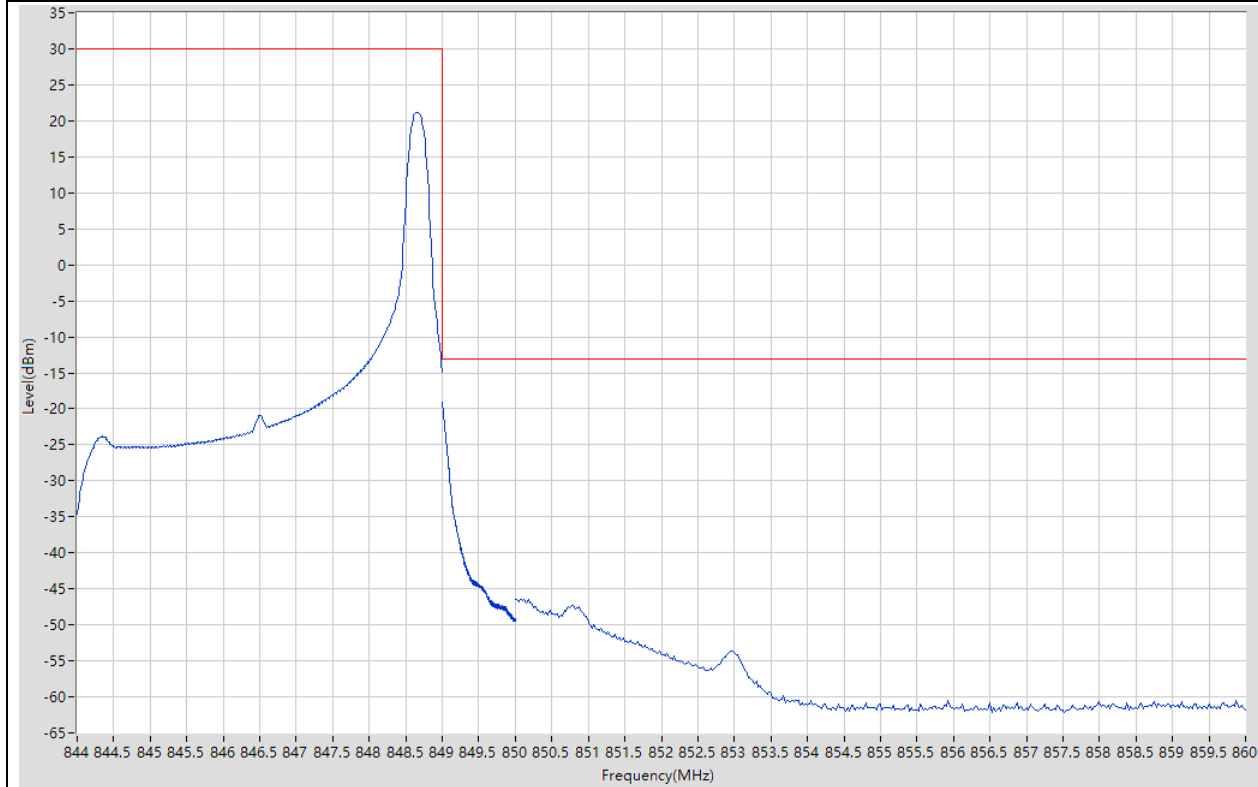
**14.20. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:20, Channel:26815, Bandwidth:5, Modulation:Q16, RB Number: 25, RB Position:LOW)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 815                   | 823                  | 0.1       | RMS      | 822.92          | -33.96      | -13         | Pass    | 401         |
| 823                   | 824                  | 0.051     | RMS      | 824             | -31.1       | -13         | Pass    | 401         |
| 824                   | 829                  | 0.1       | RMS      | 826.863         | 5.47        | 30          | Pass    | 401         |



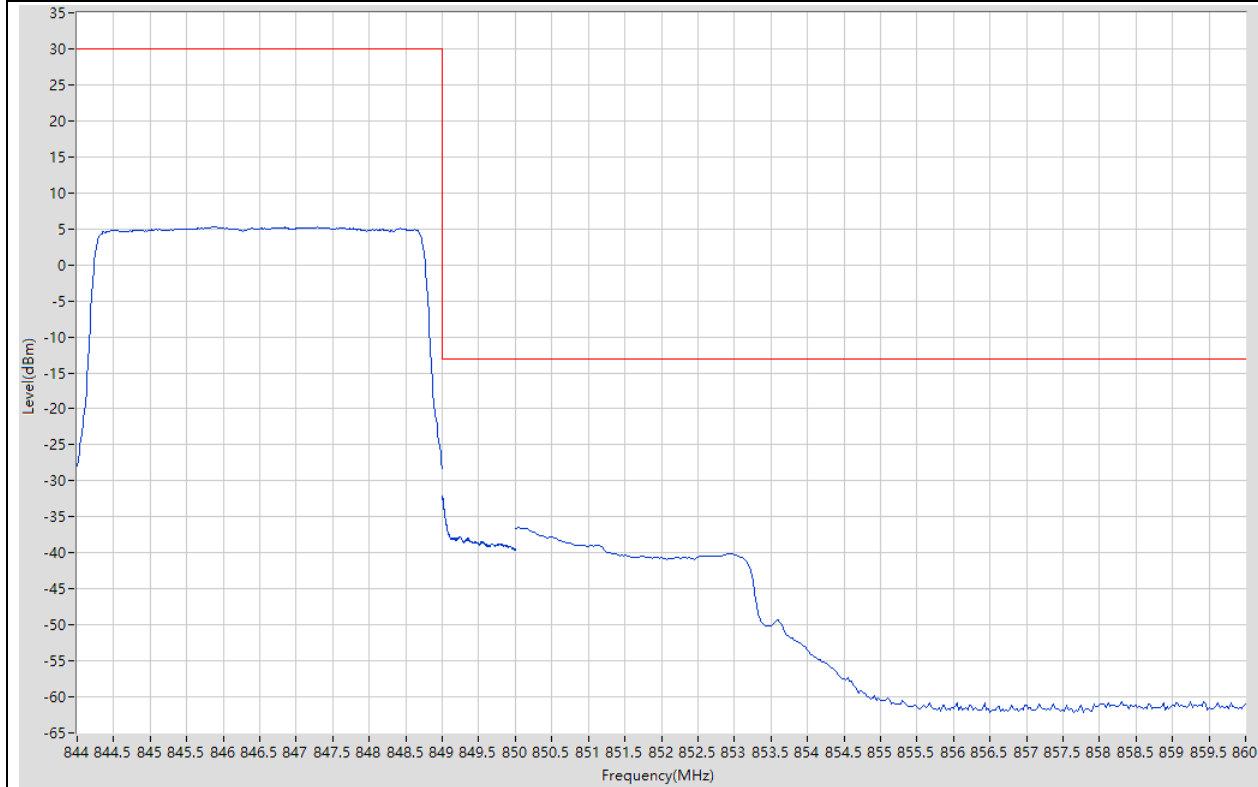
**14.21. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:21, Channel:27015, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:HIGH)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 844                   | 849                  | 0.1       | RMS      | 848.663         | 21.22       | 30          | Pass    | 401         |
| 849                   | 850                  | 0.051     | RMS      | 849             | -19.02      | -13         | Pass    | 401         |
| 850                   | 860                  | 0.1       | RMS      | 850.025         | -46.43      | -13         | Pass    | 401         |



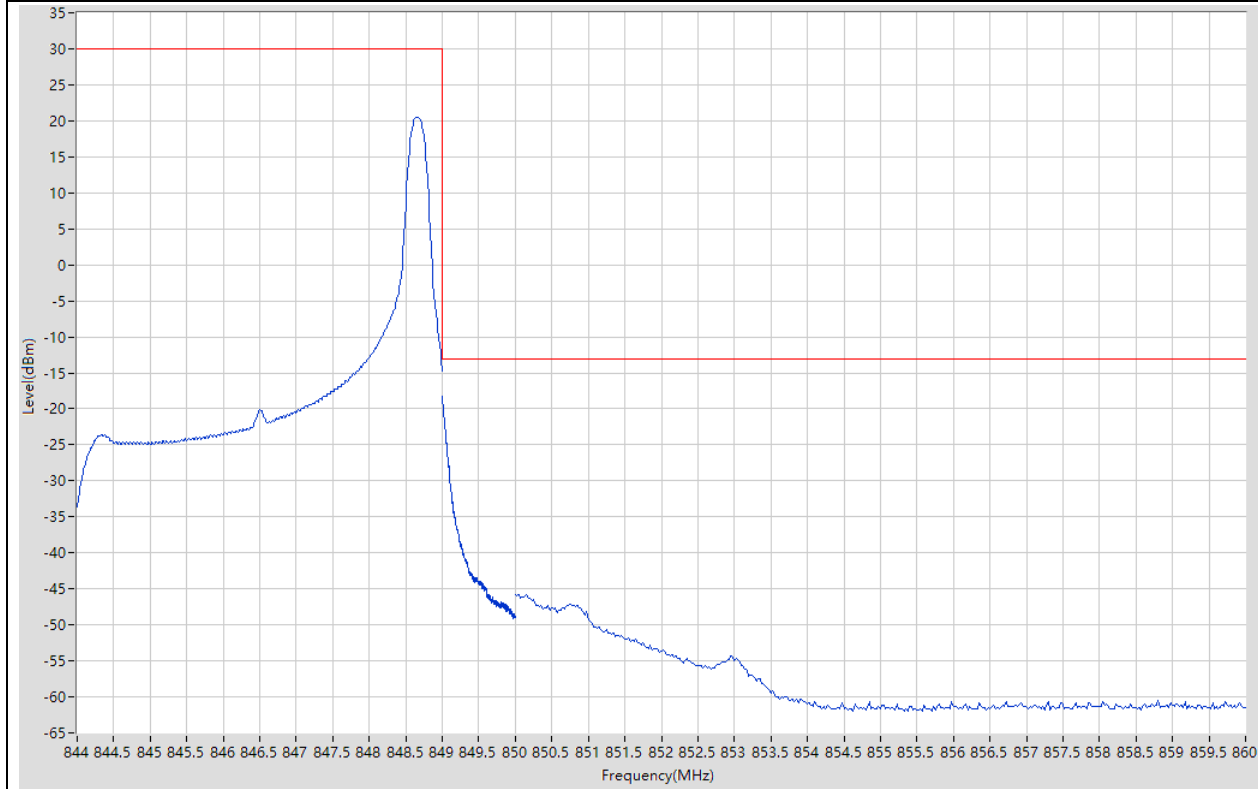
**14.22. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:22, Channel:27015, Bandwidth:5, Modulation:QPSK, RB Number: 25, RB Position:HIGH)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 844                   | 849                  | 0.1       | RMS      | 845.863         | 5.28        | 30          | Pass    | 401         |
| 849                   | 850                  | 0.051     | RMS      | 849             | -32.04      | -13         | Pass    | 401         |
| 850                   | 860                  | 0.1       | RMS      | 850.05          | -36.49      | -13         | Pass    | 401         |



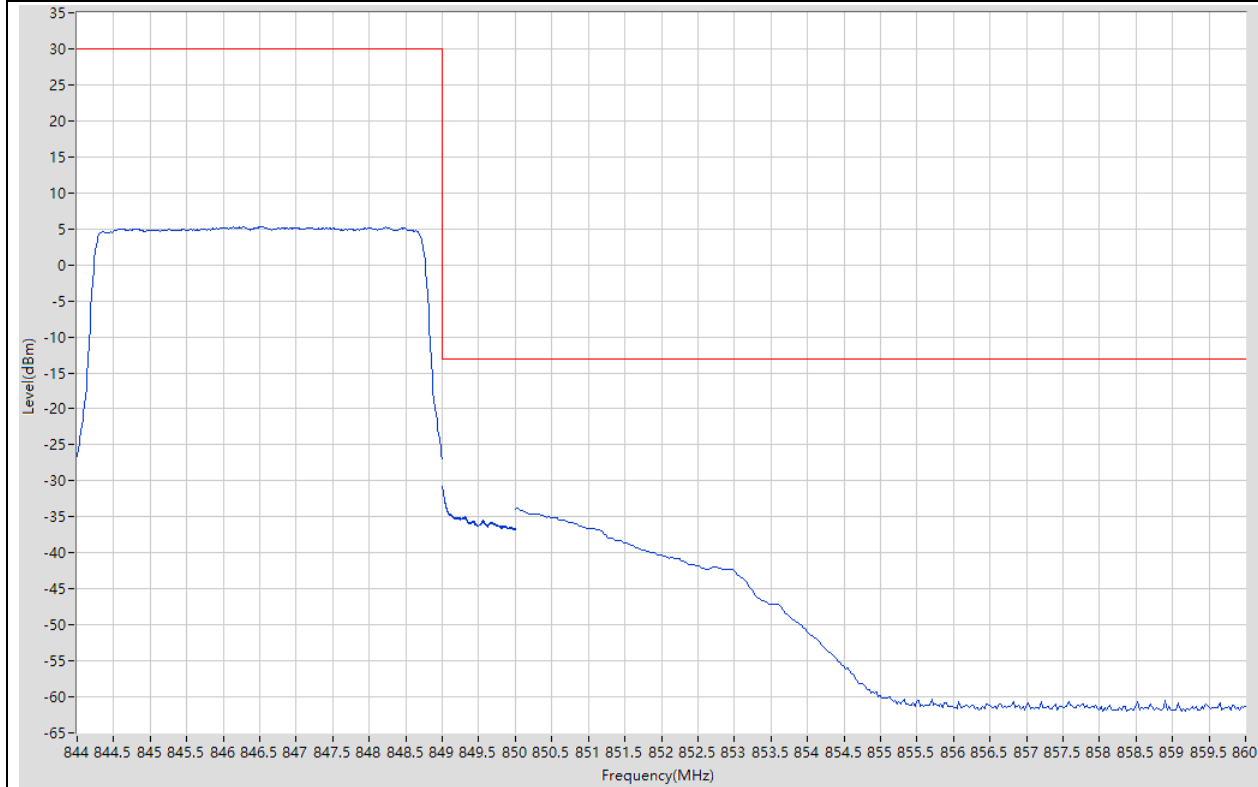
**14.23. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:23, Channel:27015, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:HIGH)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 844                   | 849                  | 0.1       | RMS      | 848.663         | 20.53       | 30          | Pass    | 401         |
| 849                   | 850                  | 0.051     | RMS      | 849             | -18.3       | -13         | Pass    | 401         |
| 850                   | 860                  | 0.1       | RMS      | 850             | -45.8       | -13         | Pass    | 401         |



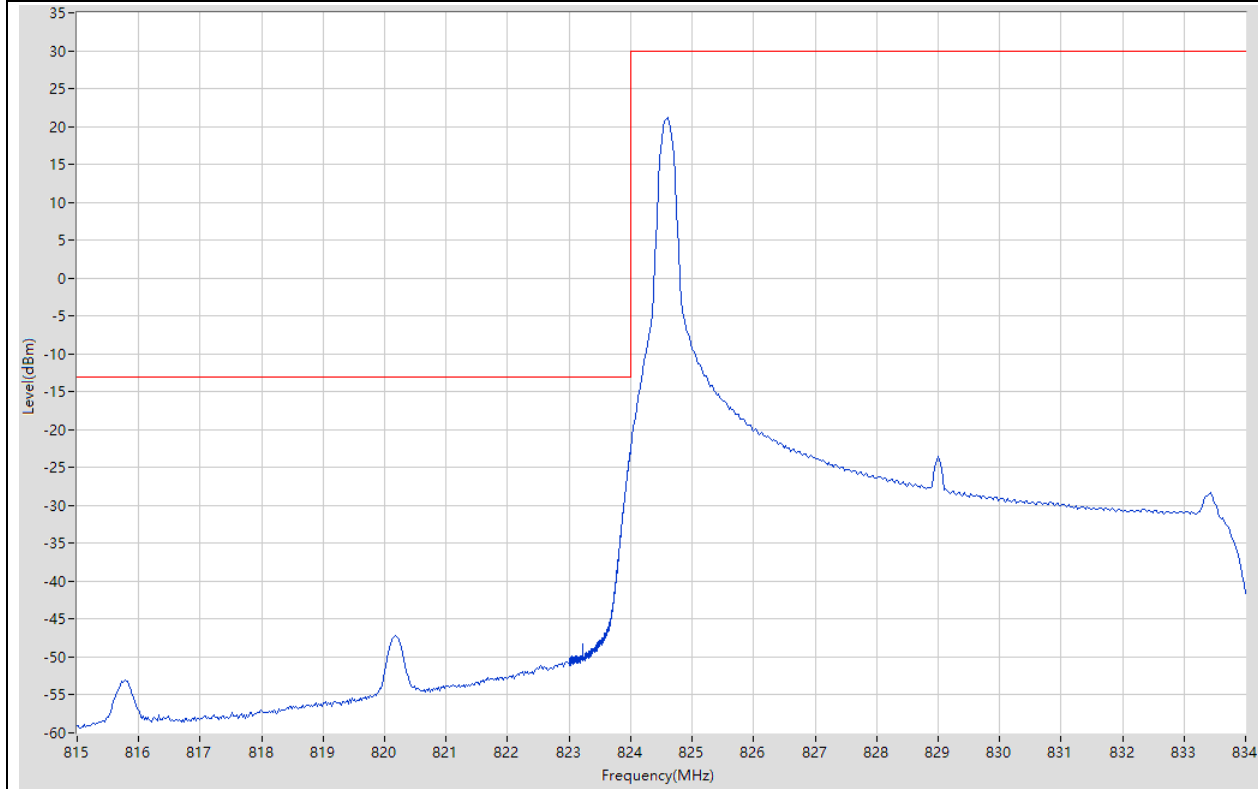
**14.24. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:24, Channel:27015, Bandwidth:5, Modulation:Q16, RB Number: 25, RB Position:HIGH)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 844                   | 849                  | 0.1       | RMS      | 846.513         | 5.28        | 30          | Pass    | 401         |
| 849                   | 850                  | 0.051     | RMS      | 849             | -30.84      | -13         | Pass    | 401         |
| 850                   | 860                  | 0.1       | RMS      | 850.025         | -33.83      | -13         | Pass    | 401         |



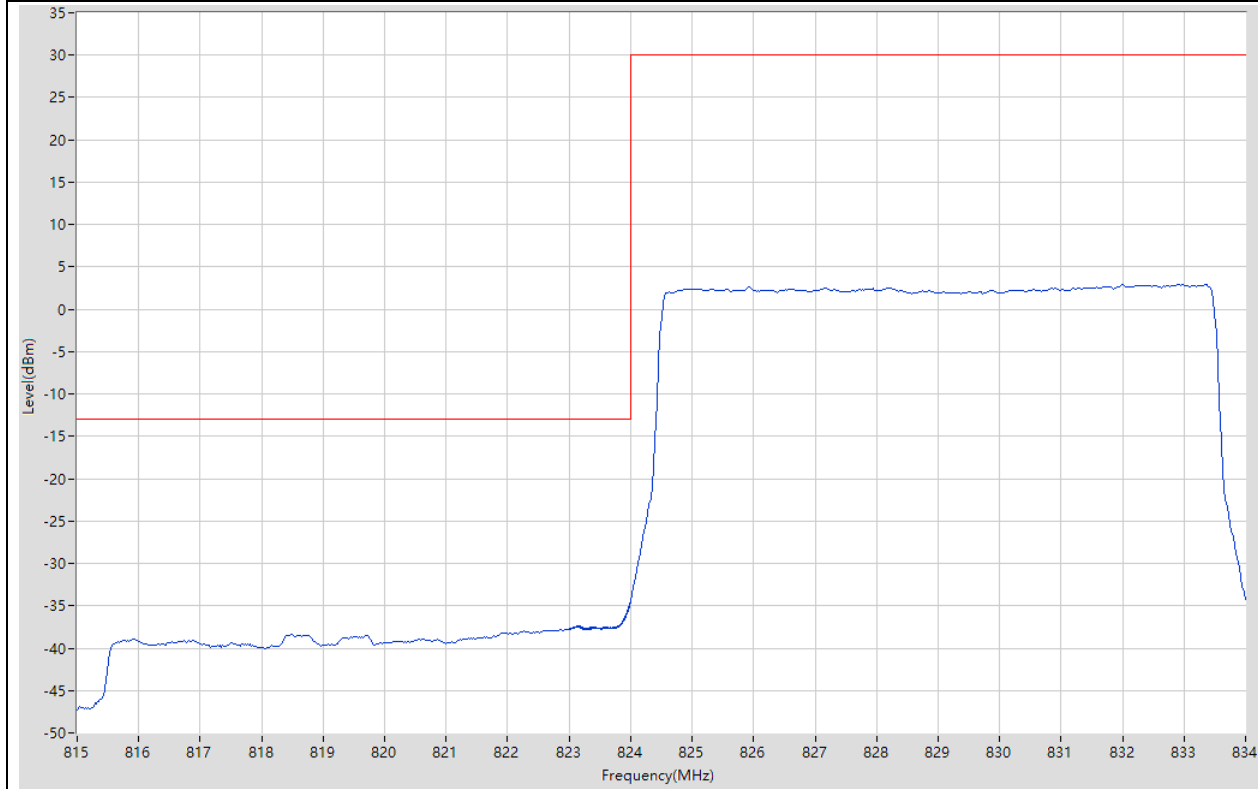
**14.25. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:25, Channel:26840, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 815                   | 823                  | 0.1       | RMS      | 820.18          | -47.14      | -13         | Pass    | 401         |
| 823                   | 824                  | 0.1       | RMS      | 824             | -22.59      | -13         | Pass    | 401         |
| 824                   | 834                  | 0.1       | RMS      | 824.6           | 21.18       | 30          | Pass    | 401         |



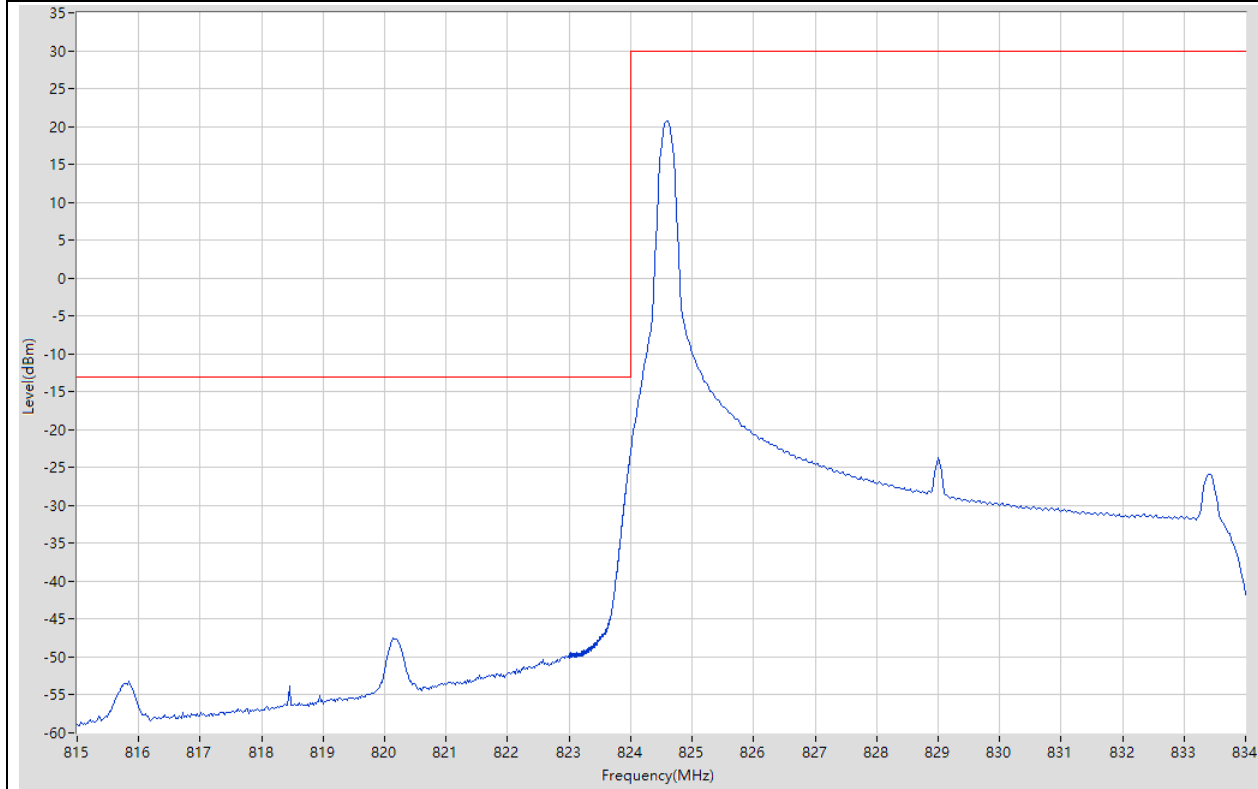
**14.26. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:26, Channel:26840, Bandwidth:10, Modulation:QPSK, RB Number: 50, RB Position:LOW)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 815                   | 823                  | 0.1       | RMS      | 823             | -37.72      | -13         | Pass    | 401         |
| 823                   | 824                  | 0.1       | RMS      | 824             | -34.39      | -13         | Pass    | 401         |
| 824                   | 834                  | 0.1       | RMS      | 832.9           | 2.96        | 30          | Pass    | 401         |



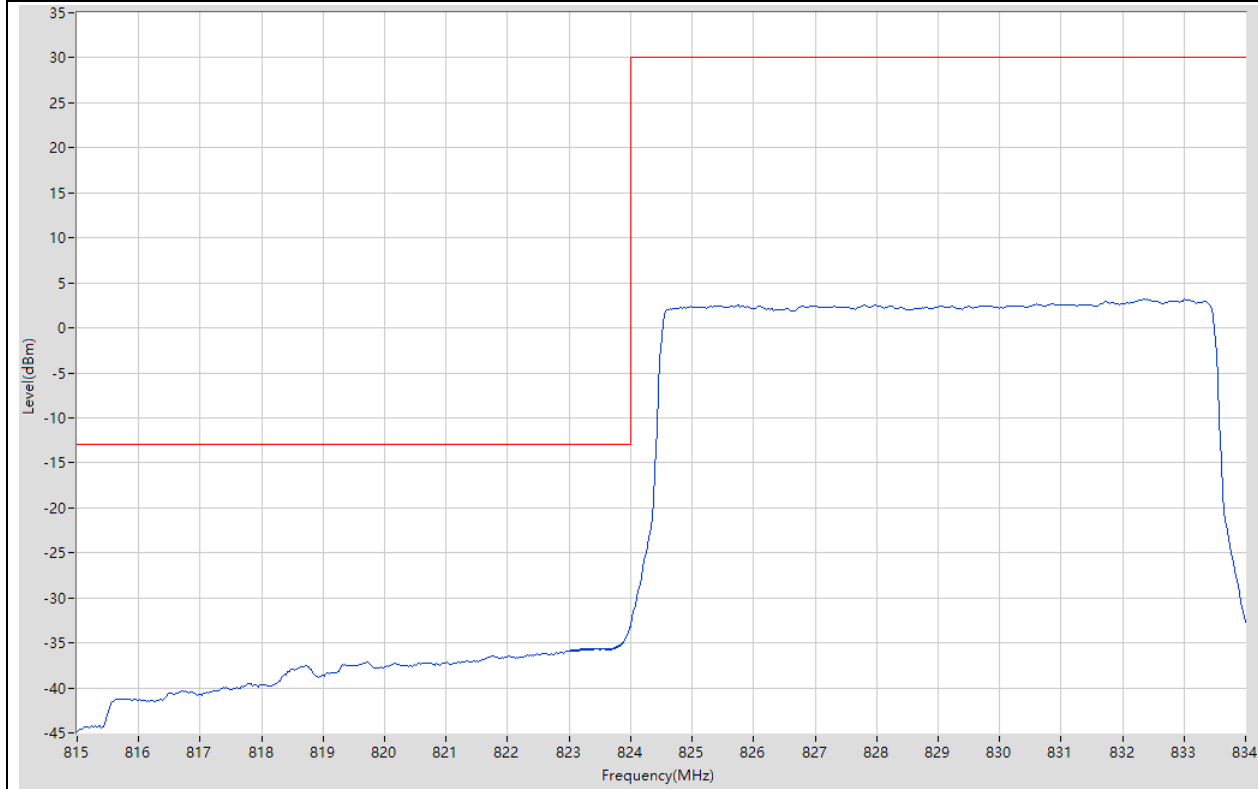
**14.27. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:27, Channel:26840, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 815                   | 823                  | 0.1       | RMS      | 820.14          | -47.5       | -13         | Pass    | 401         |
| 823                   | 824                  | 0.1       | RMS      | 824             | -23.08      | -13         | Pass    | 401         |
| 824                   | 834                  | 0.1       | RMS      | 824.6           | 20.65       | 30          | Pass    | 401         |



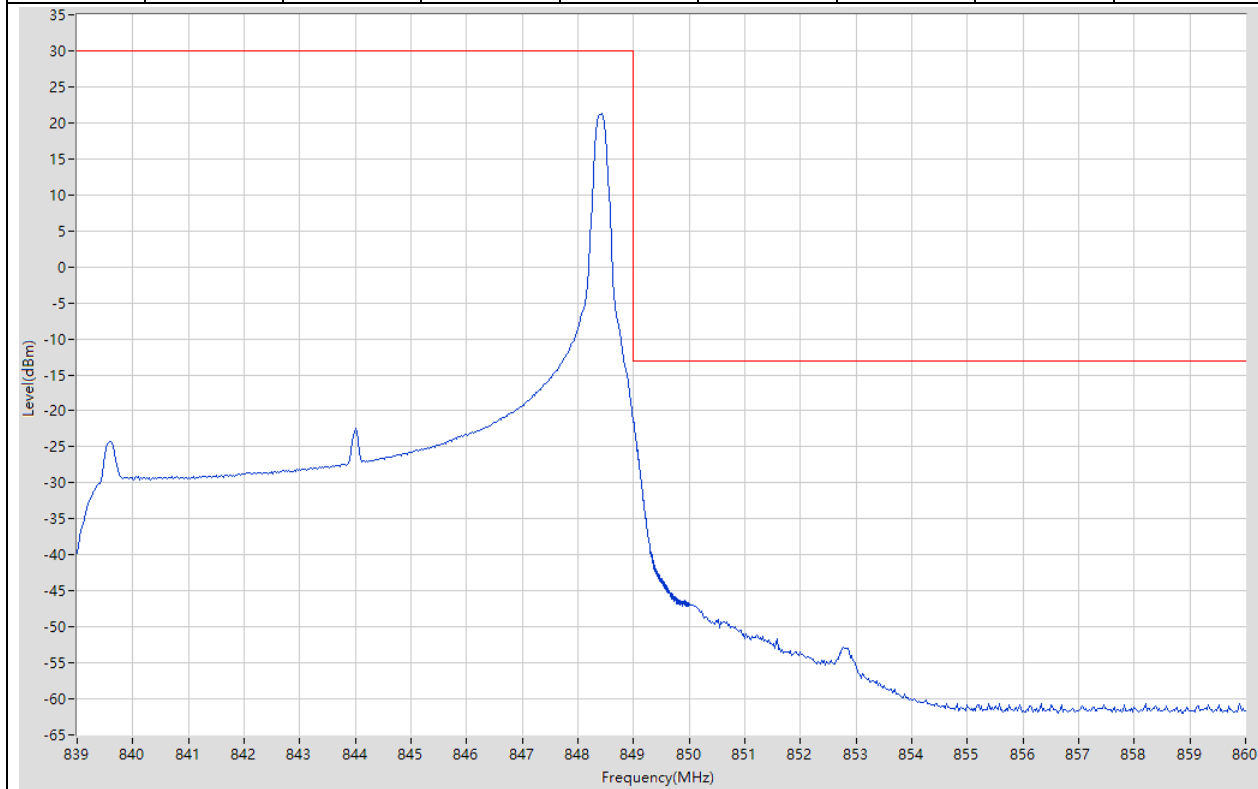
**14.28. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:28, Channel:26840, Bandwidth:10, Modulation:Q16, RB Number: 50, RB Position:LOW)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 815                   | 823                  | 0.1       | RMS      | 823             | -35.91      | -13         | Pass    | 401         |
| 823                   | 824                  | 0.1       | RMS      | 824             | -33.04      | -13         | Pass    | 401         |
| 824                   | 834                  | 0.1       | RMS      | 832.35          | 3.22        | 30          | Pass    | 401         |



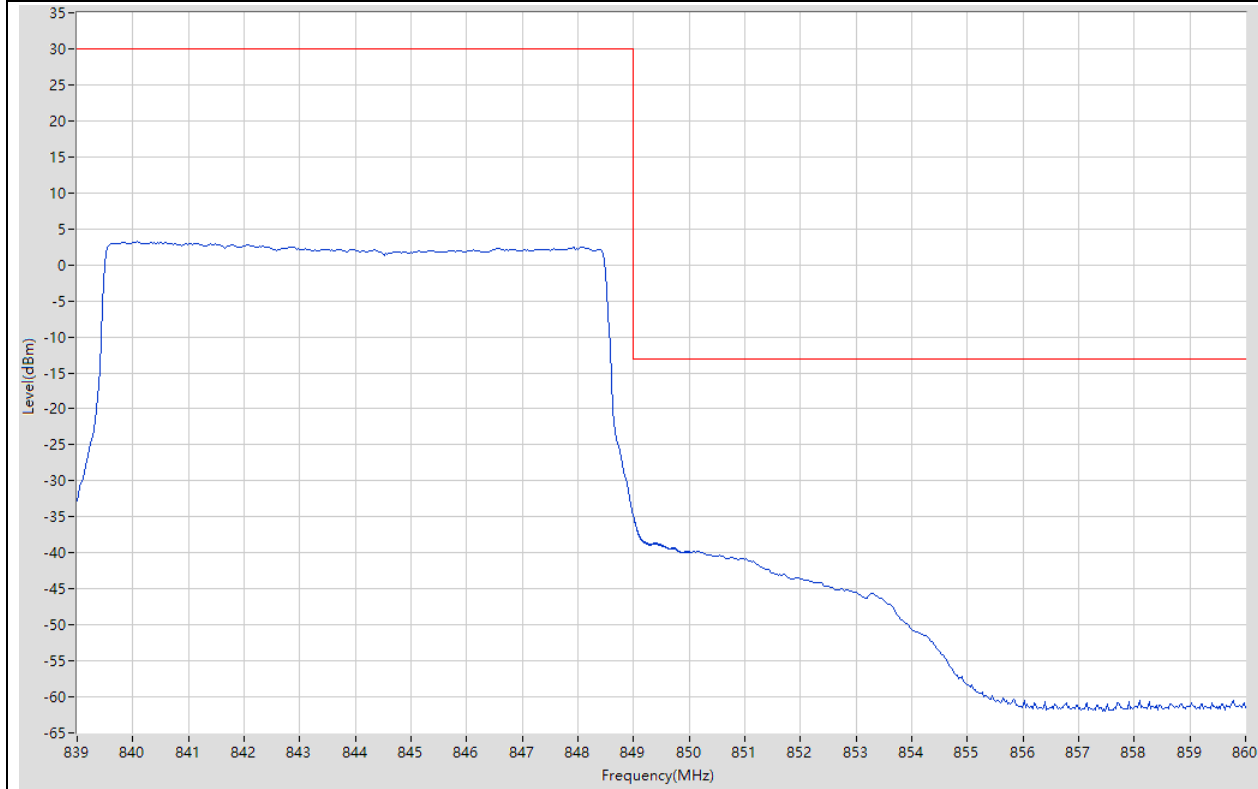
**14.29. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:29, Channel:26990, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:HIGH)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 839                   | 849                  | 0.1       | RMS      | 848.425         | 21.24       | 30          | Pass    | 401         |
| 849                   | 850                  | 0.1       | RMS      | 849             | -21.45      | -13         | Pass    | 401         |
| 850                   | 860                  | 0.1       | RMS      | 850             | -46.83      | -13         | Pass    | 401         |



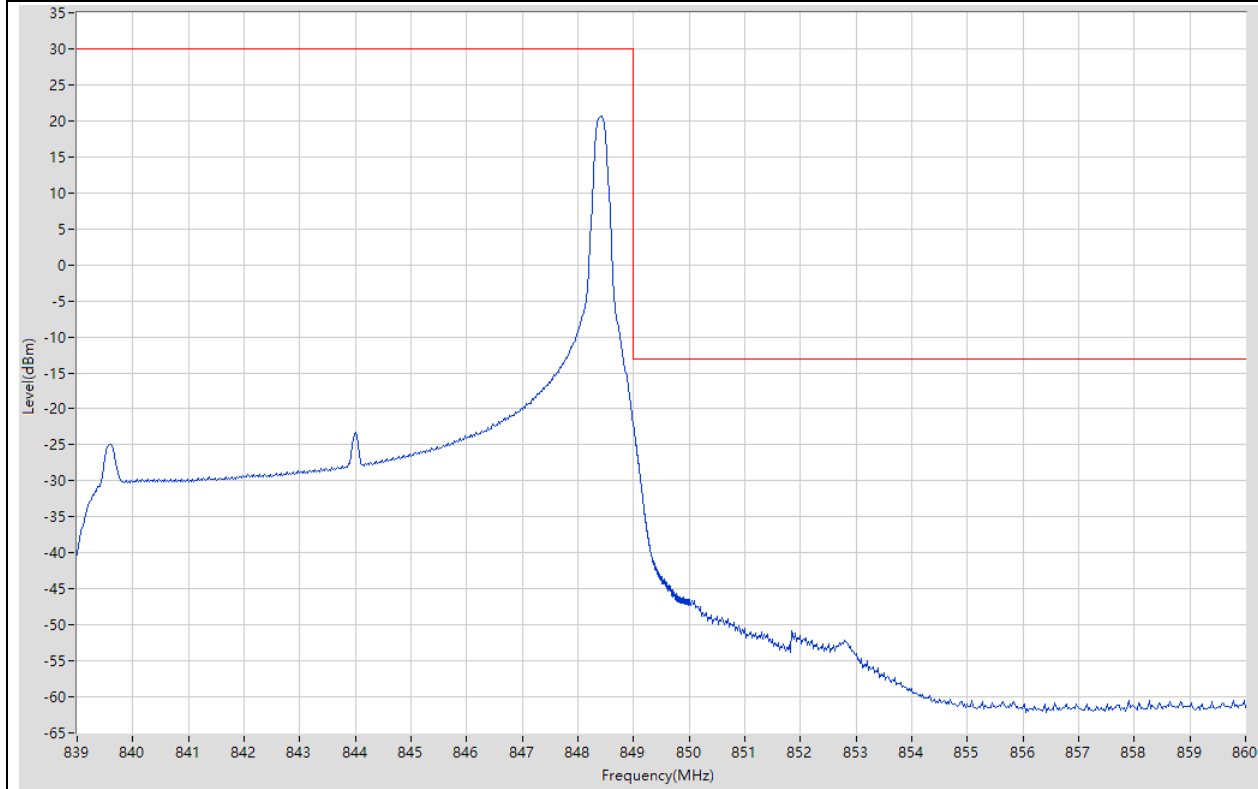
**14.30. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:30, Channel:26990, Bandwidth:10, Modulation:QPSK, RB Number: 50, RB Position:HIGH)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 839                   | 849                  | 0.1       | RMS      | 840.075         | 3.2         | 30          | Pass    | 401         |
| 849                   | 850                  | 0.1       | RMS      | 849             | -34.88      | -13         | Pass    | 401         |
| 850                   | 860                  | 0.1       | RMS      | 850.15          | -39.79      | -13         | Pass    | 401         |



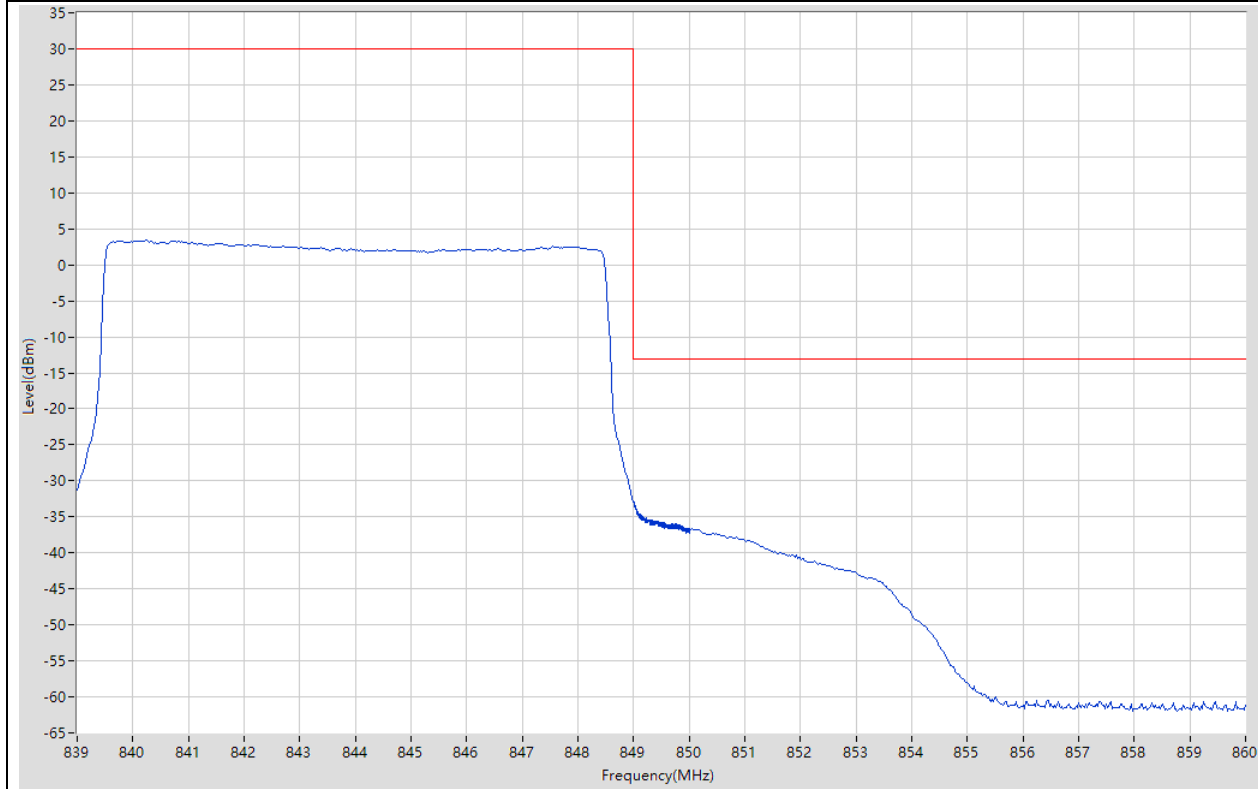
**14.31. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:31, Channel:26990, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:HIGH)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 839                   | 849                  | 0.1       | RMS      | 848.425         | 20.69       | 30          | Pass    | 401         |
| 849                   | 850                  | 0.1       | RMS      | 849             | -22.23      | -13         | Pass    | 401         |
| 850                   | 860                  | 0.1       | RMS      | 850             | -46.51      | -13         | Pass    | 401         |



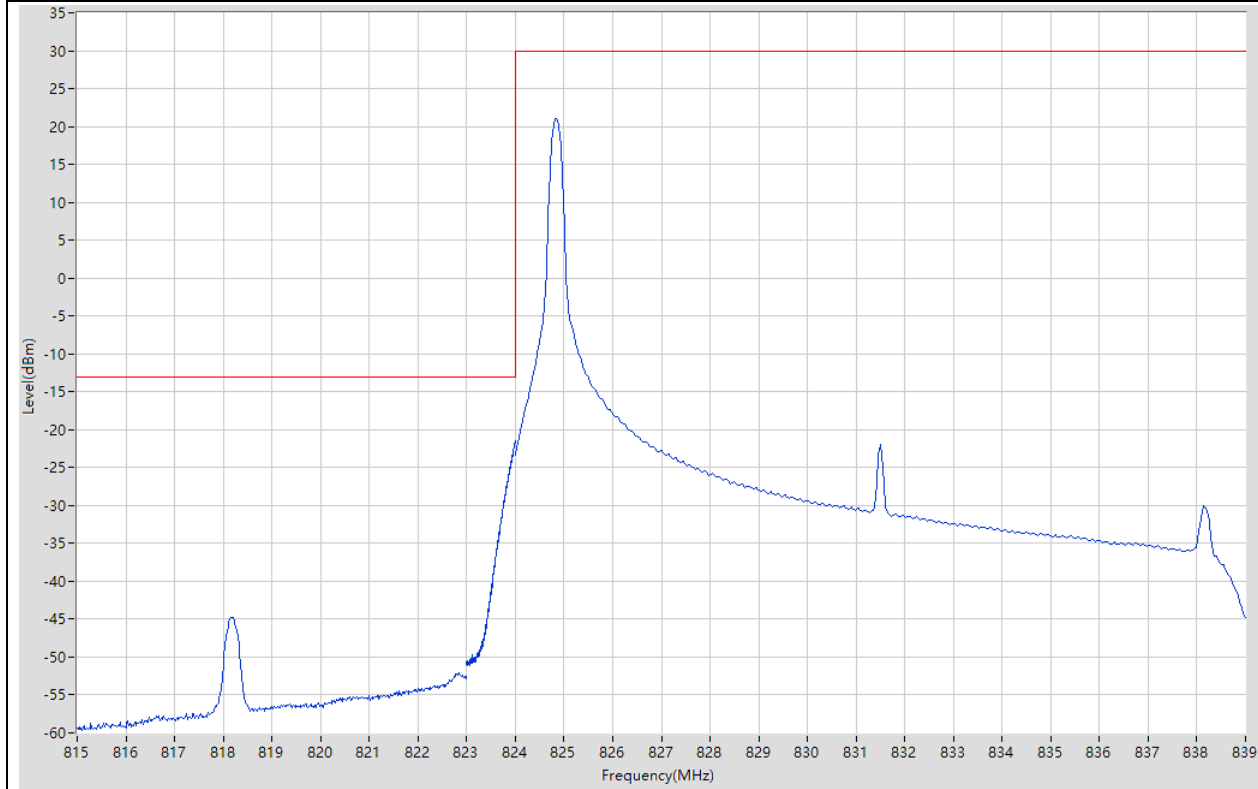
**14.32. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:32, Channel:26990, Bandwidth:10, Modulation:Q16, RB Number: 50, RB Position:HIGH)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 839                   | 849                  | 0.1       | RMS      | 840.225         | 3.39        | 30          | Pass    | 401         |
| 849                   | 850                  | 0.1       | RMS      | 849             | -32.81      | -13         | Pass    | 401         |
| 850                   | 860                  | 0.1       | RMS      | 850.05          | -36.64      | -13         | Pass    | 401         |



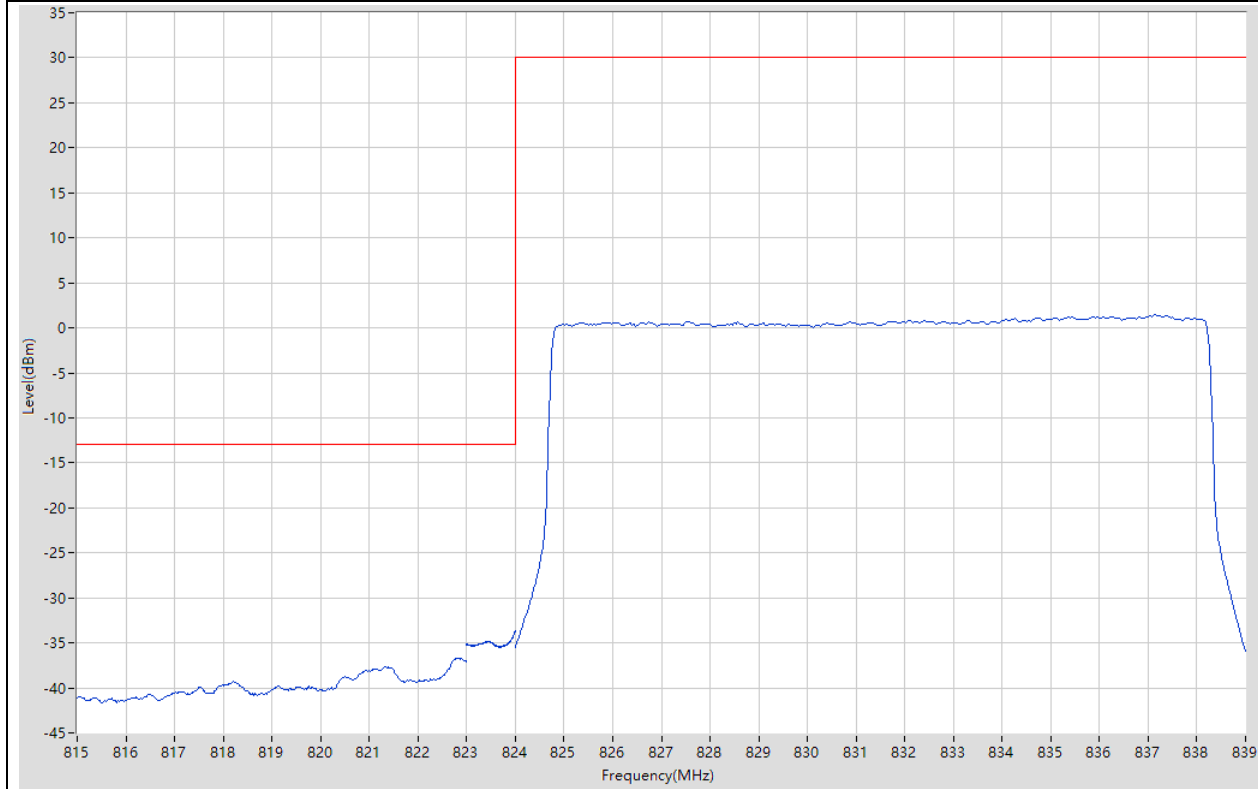
**14.33. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:33, Channel:26865, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 815                   | 823                  | 0.1       | RMS      | 818.16          | -44.75      | -13         | Pass    | 401         |
| 823                   | 824                  | 0.15      | RMS      | 823.998         | -21.4       | -13         | Pass    | 401         |
| 824                   | 839                  | 0.1       | RMS      | 824.825         | 20.97       | 30          | Pass    | 401         |



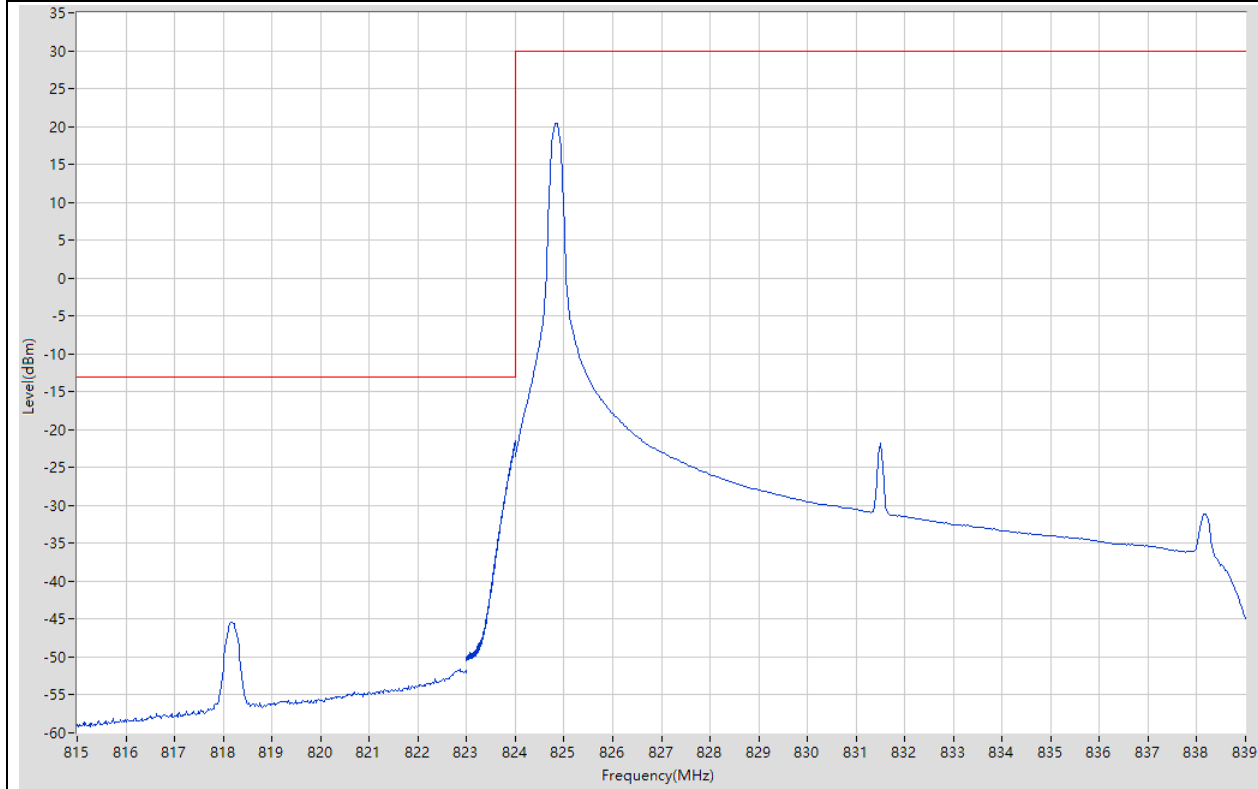
**14.34. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:34, Channel:26865, Bandwidth:15, Modulation:QPSK, RB Number: 75, RB Position:LOW)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 815                   | 823                  | 0.1       | RMS      | 822.8           | -36.73      | -13         | Pass    | 401         |
| 823                   | 824                  | 0.15      | RMS      | 823.998         | -33.71      | -13         | Pass    | 401         |
| 824                   | 839                  | 0.1       | RMS      | 837.125         | 1.43        | 30          | Pass    | 401         |



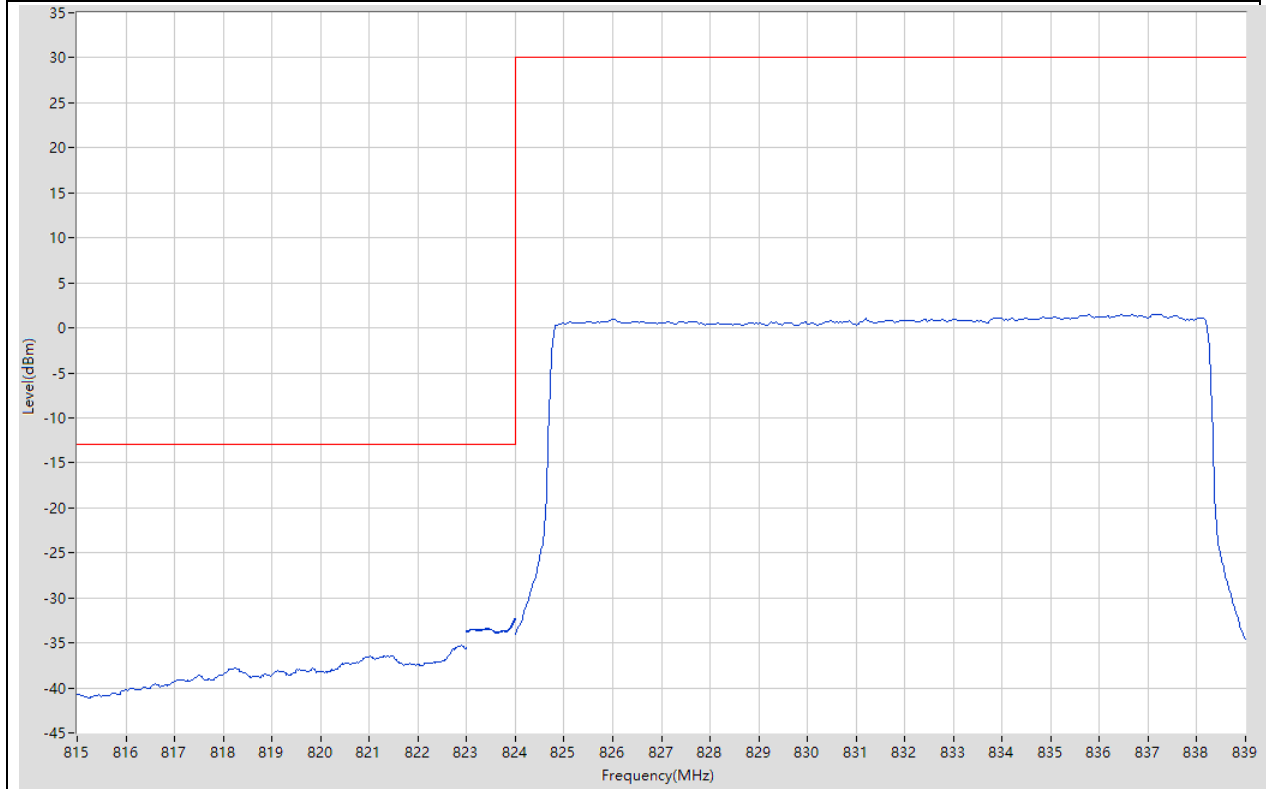
**14.35. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:35, Channel:26865, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:LOW)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 815                   | 823                  | 0.1       | RMS      | 818.18          | -45.36      | -13         | Pass    | 401         |
| 823                   | 824                  | 0.15      | RMS      | 824             | -21.53      | -13         | Pass    | 401         |
| 824                   | 839                  | 0.1       | RMS      | 824.863         | 20.39       | 30          | Pass    | 401         |



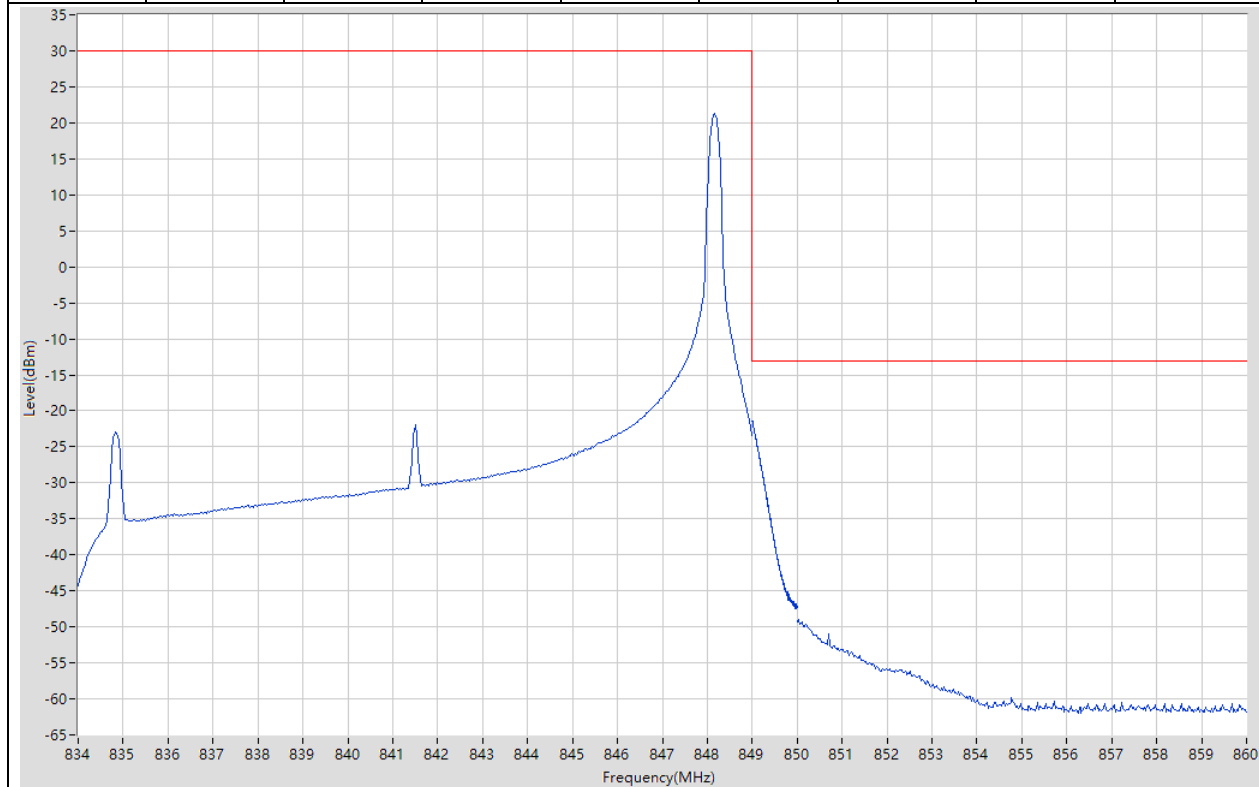
**14.36. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:36, Channel:26865, Bandwidth:15, Modulation:Q16, RB Number: 75, RB Position:LOW)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 815                   | 823                  | 0.1       | RMS      | 822.9           | -35.27      | -13         | Pass    | 401         |
| 823                   | 824                  | 0.15      | RMS      | 823.998         | -32.27      | -13         | Pass    | 401         |
| 824                   | 839                  | 0.1       | RMS      | 837.163         | 1.48        | 30          | Pass    | 401         |



**14.37. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:37, Channel:26965, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:HIGH)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 834                   | 849                  | 0.1       | RMS      | 848.175         | 21.24       | 30          | Pass    | 401         |
| 849                   | 850                  | 0.15      | RMS      | 849             | -21.44      | -13         | Pass    | 401         |
| 850                   | 860                  | 0.1       | RMS      | 850.025         | -48.99      | -13         | Pass    | 401         |



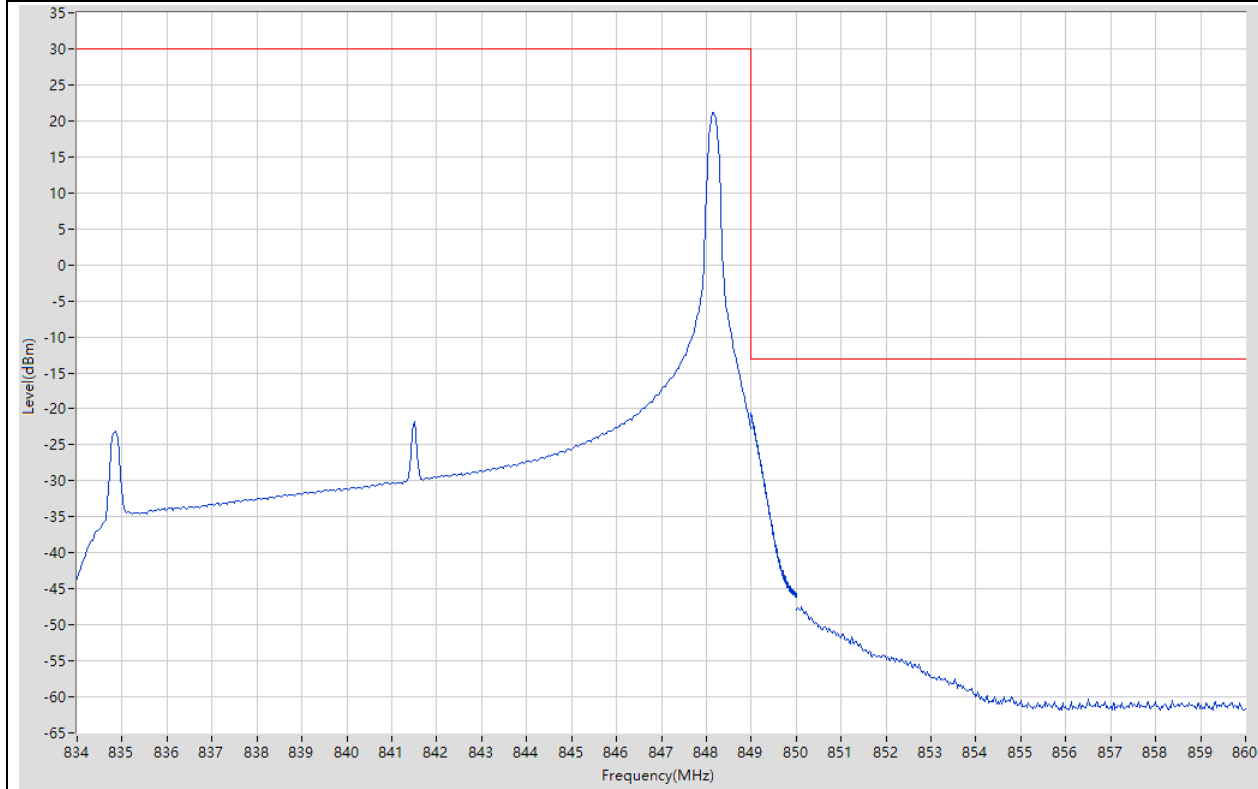
**14.38. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:38, Channel:26965, Bandwidth:15, Modulation:QPSK, RB Number: 75, RB Position:HIGH)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 834                   | 849                  | 0.1       | RMS      | 836.4           | 1.64        | 30          | Pass    | 401         |
| 849                   | 850                  | 0.15      | RMS      | 849             | -34.86      | -13         | Pass    | 401         |
| 850                   | 860                  | 0.1       | RMS      | 850.075         | -40.72      | -13         | Pass    | 401         |



**14.39. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:39, Channel:26965, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:HIGH)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 834                   | 849                  | 0.1       | RMS      | 848.138         | 21.15       | 30          | Pass    | 401         |
| 849                   | 850                  | 0.15      | RMS      | 849             | -20.58      | -13         | Pass    | 401         |
| 850                   | 860                  | 0.1       | RMS      | 850.125         | -47.51      | -13         | Pass    | 401         |



**14.40. LTE Band Edge\_Part22-24-27(NTNV)(Subtest:40, Channel:26965, Bandwidth:15, Modulation:Q16, RB Number: 75, RB Position:HIGH)**

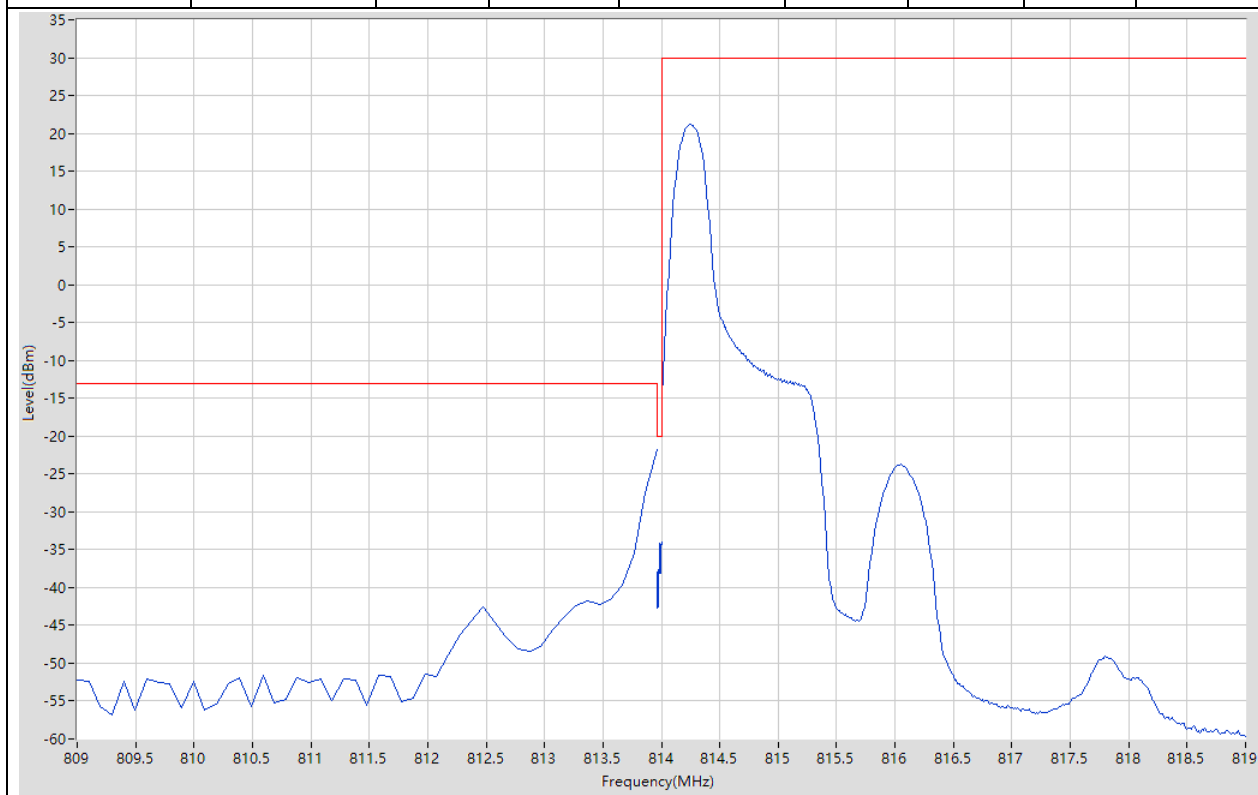
| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 834                   | 849                  | 0.1       | RMS      | 836.625         | 1.87        | 30          | Pass    | 401         |
| 849                   | 850                  | 0.15      | RMS      | 849             | -33.29      | -13         | Pass    | 401         |
| 850                   | 860                  | 0.1       | RMS      | 850.1           | -38.58      | -13         | Pass    | 401         |



## 15. LTE\_Band26(part90)

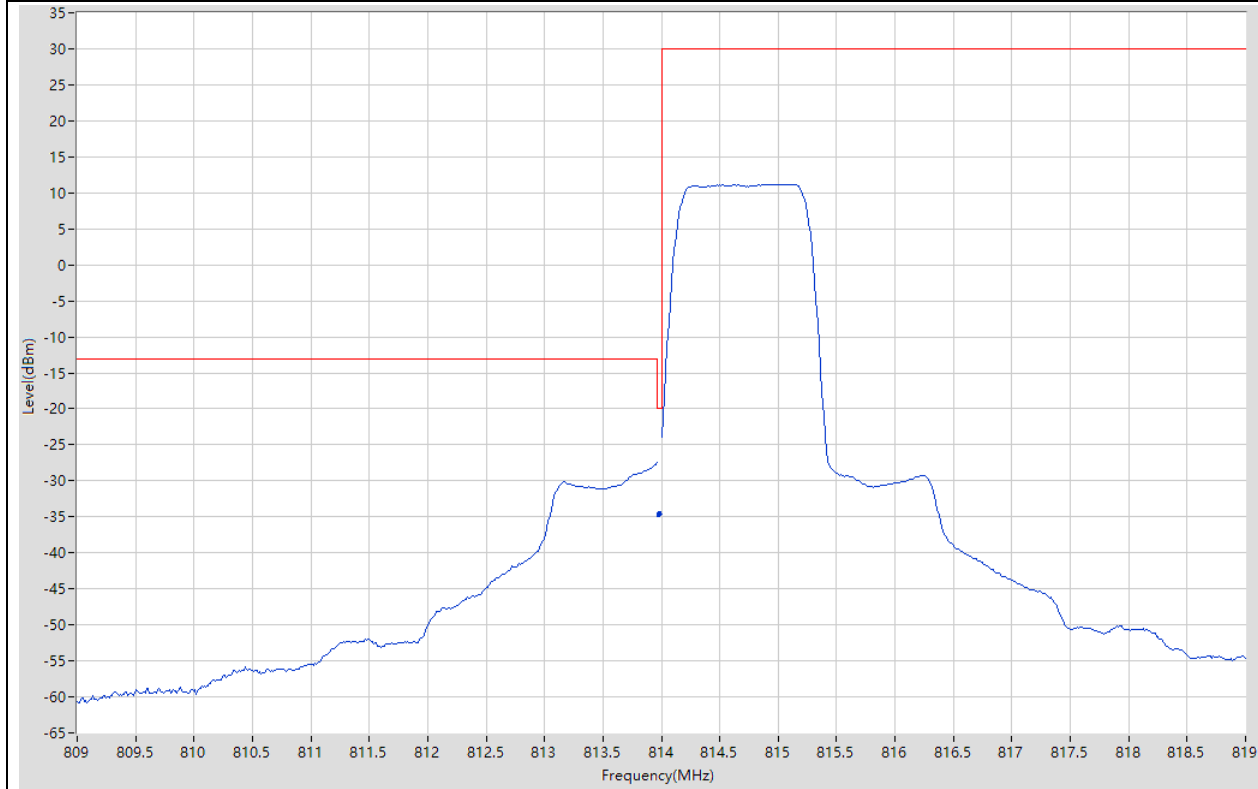
### 15.1. LTE Band Edge\_Part90(NTNV)(Subtest:1, Channel:26697, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 809                   | 813.9625             | 0.1       | RMS      | 813.963         | -21.84      | -13         | Pass    | 51          |
| 813.9625              | 814                  | 0.002     | RMS      | 814             | -34.02      | -20         | Pass    | 401         |
| 814                   | 819                  | 0.1       | RMS      | 814.25          | 21.17       | 30          | Pass    | 401         |



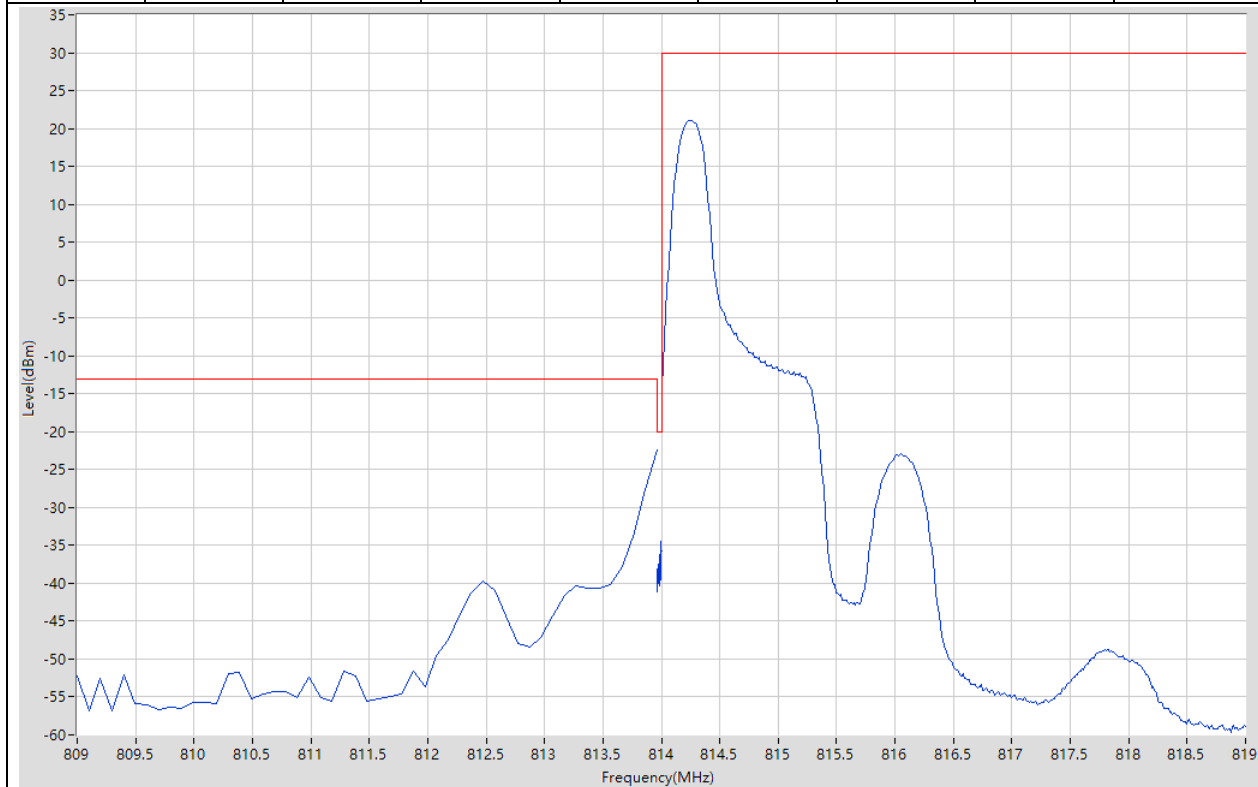
## 15.2. LTE Band Edge\_Part90(NTNV)(Subtest:2, Channel:26697, Bandwidth:1.4, Modulation:QPSK, RB Number: 6, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 809                   | 813.9625             | 0.1       | RMS      | 813.963         | -27.46      | -13         | Pass    | 401         |
| 813.9625              | 814                  | 0.02      | RMS      | 813.996         | -34.29      | -20         | Pass    | 401         |
| 814                   | 819                  | 0.1       | RMS      | 815.088         | 11.21       | 30          | Pass    | 401         |



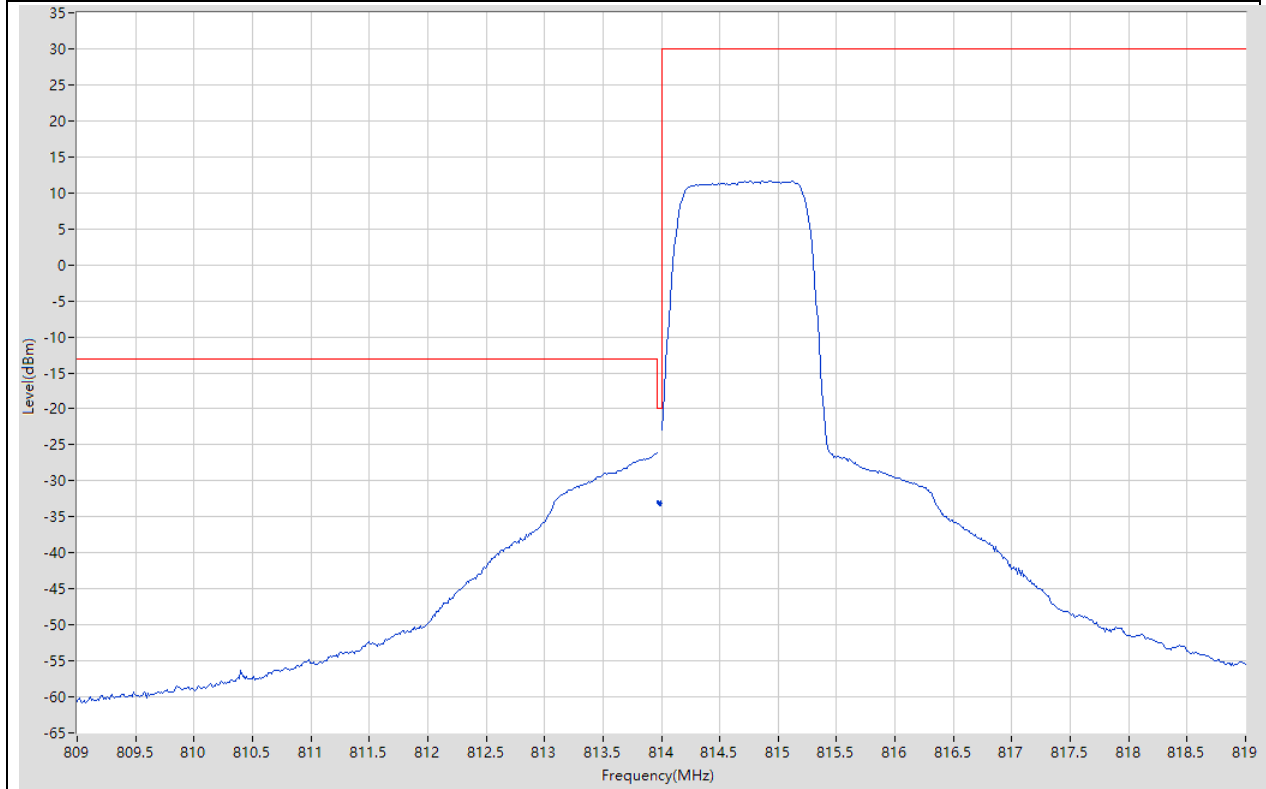
### 15.3. LTE Band Edge\_Part90(NTNV)(Subtest:3, Channel:26697, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 809                   | 813.9625             | 0.1       | RMS      | 813.963         | -22.34      | -13         | Pass    | 51          |
| 813.9625              | 814                  | 0.002     | RMS      | 813.998         | -34.5       | -20         | Pass    | 401         |
| 814                   | 819                  | 0.1       | RMS      | 814.25          | 21.04       | 30          | Pass    | 401         |



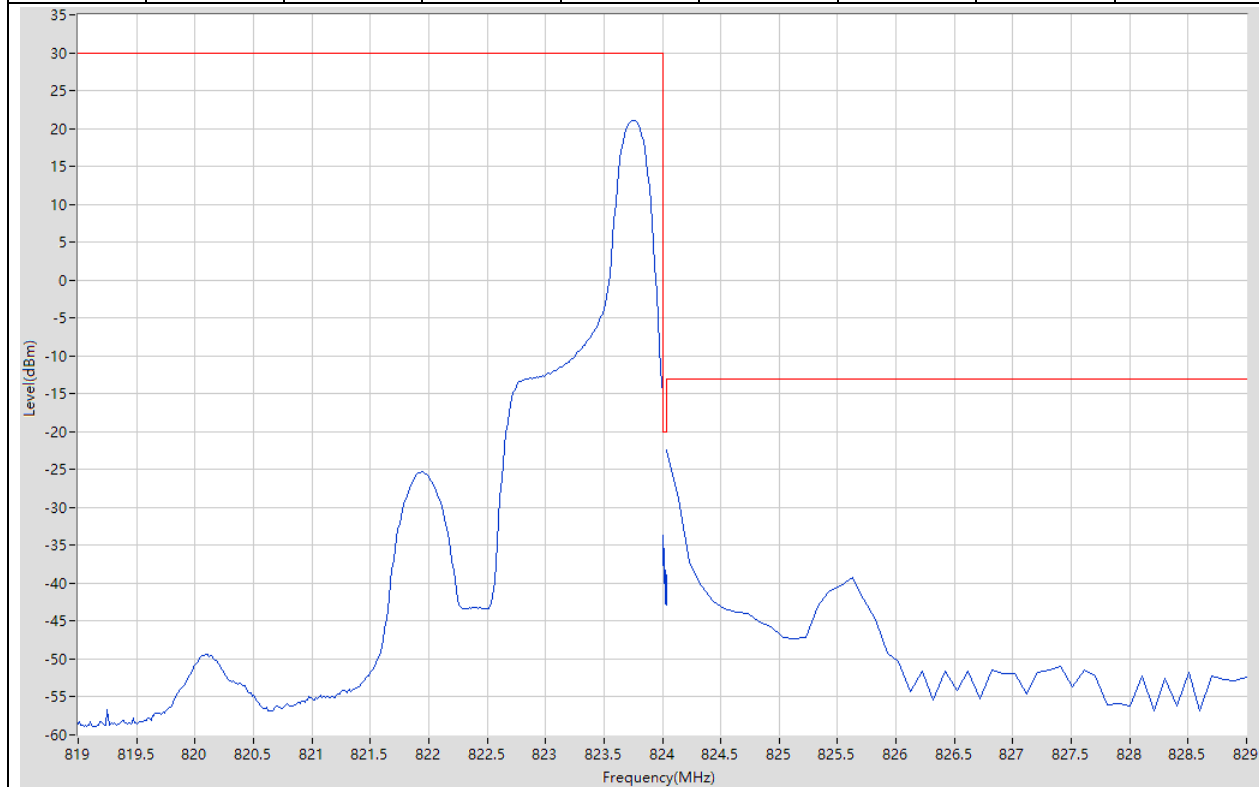
#### 15.4. LTE Band Edge\_Part90(NTNV)(Subtest:4, Channel:26697, Bandwidth:1.4, Modulation:Q16, RB Number: 6, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 809                   | 813.9625             | 0.1       | RMS      | 813.963         | -26.11      | -13         | Pass    | 401         |
| 813.9625              | 814                  | 0.02      | RMS      | 813.998         | -32.71      | -20         | Pass    | 401         |
| 814                   | 819                  | 0.1       | RMS      | 814.938         | 11.64       | 30          | Pass    | 401         |



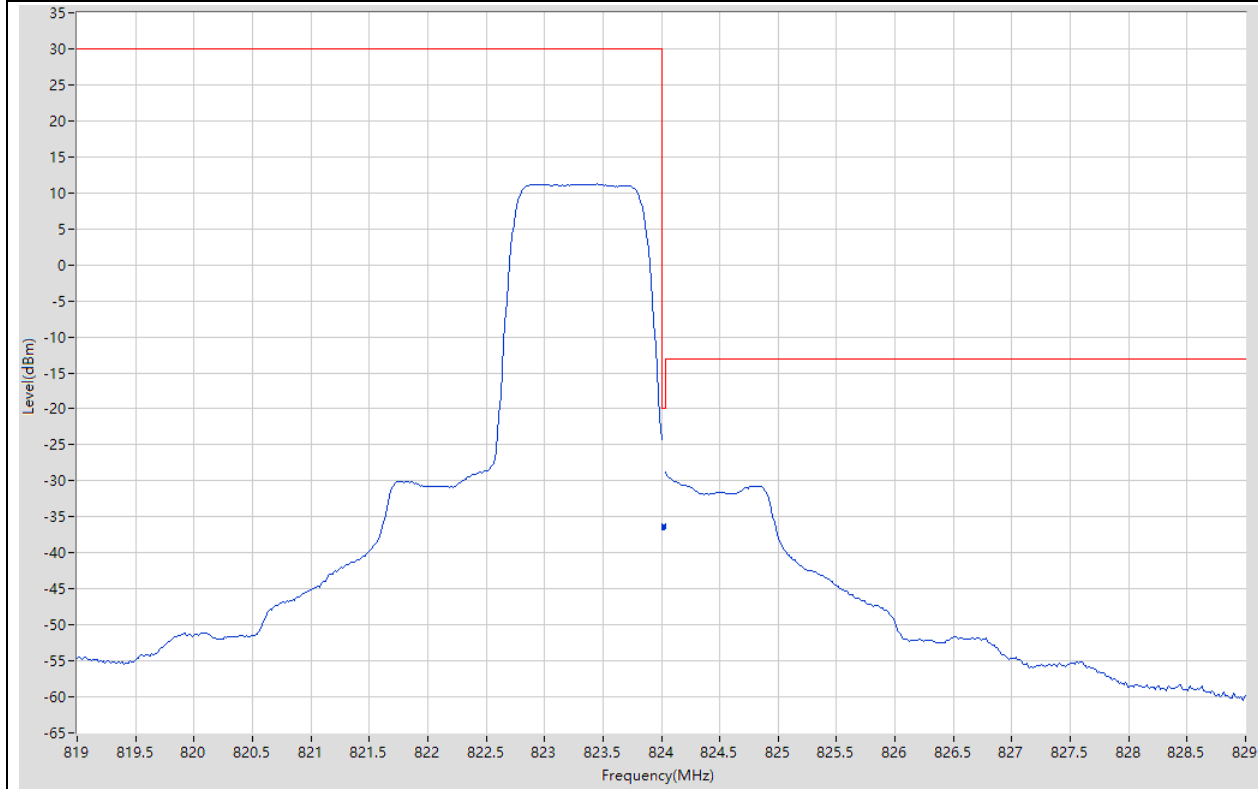
### 15.5. LTE Band Edge\_Part90(NTNV)(Subtest:5, Channel:26783, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 819                   | 824                  | 0.1       | RMS      | 823.75          | 21.09       | 30          | Pass    | 401         |
| 824                   | 824.0375             | 0.002     | RMS      | 824.004         | -33.71      | -20         | Pass    | 401         |
| 824.0375              | 829                  | 0.1       | RMS      | 824.038         | -22.34      | -13         | Pass    | 51          |



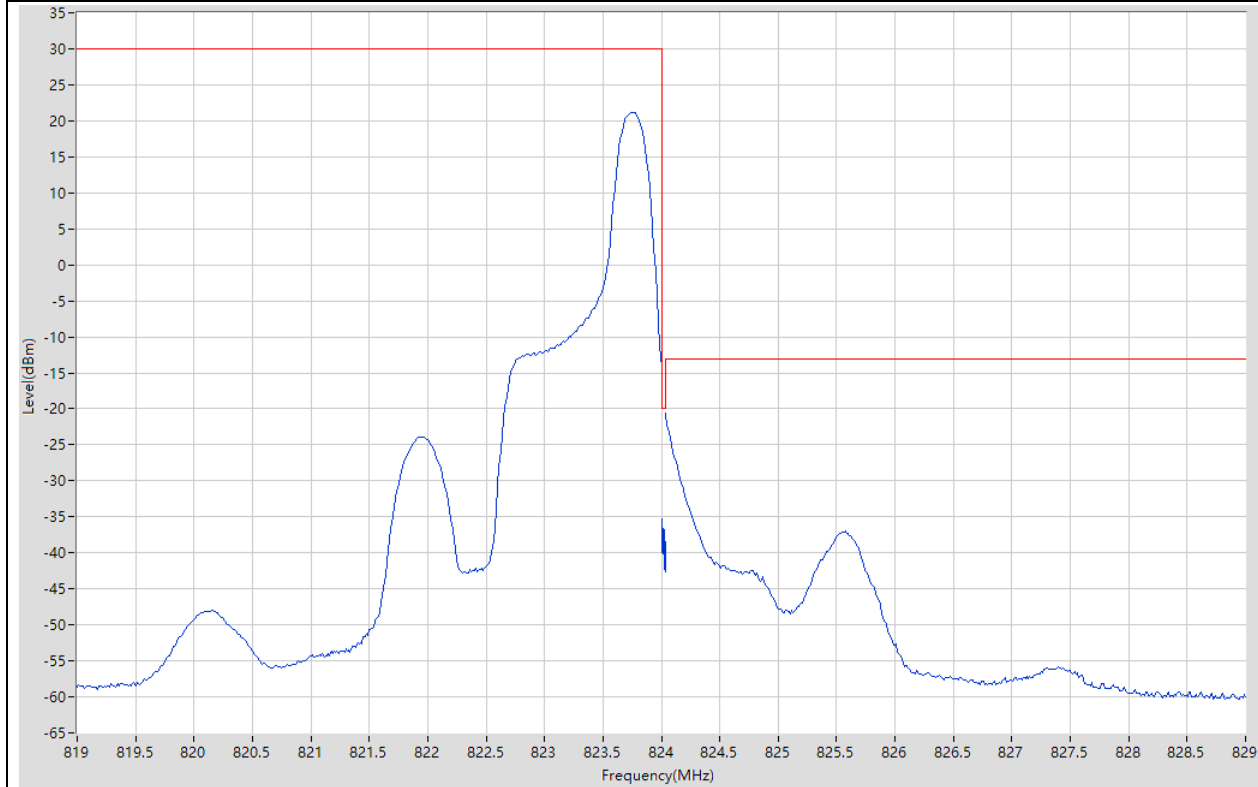
# 15.6. LTE Band Edge\_Part90(NTNV)(Subtest:6, Channel:26783, Bandwidth:1.4, Modulation:QPSK, RB Number: 6, RB Position:HIGH)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 819                   | 824                  | 0.1       | RMS      | 823.45          | 11.21       | 30          | Pass    | 401         |
| 824                   | 824.0375             | 0.02      | RMS      | 824.004         | -35.93      | -20         | Pass    | 401         |
| 824.0375              | 829                  | 0.1       | RMS      | 824.038         | -28.84      | -13         | Pass    | 401         |



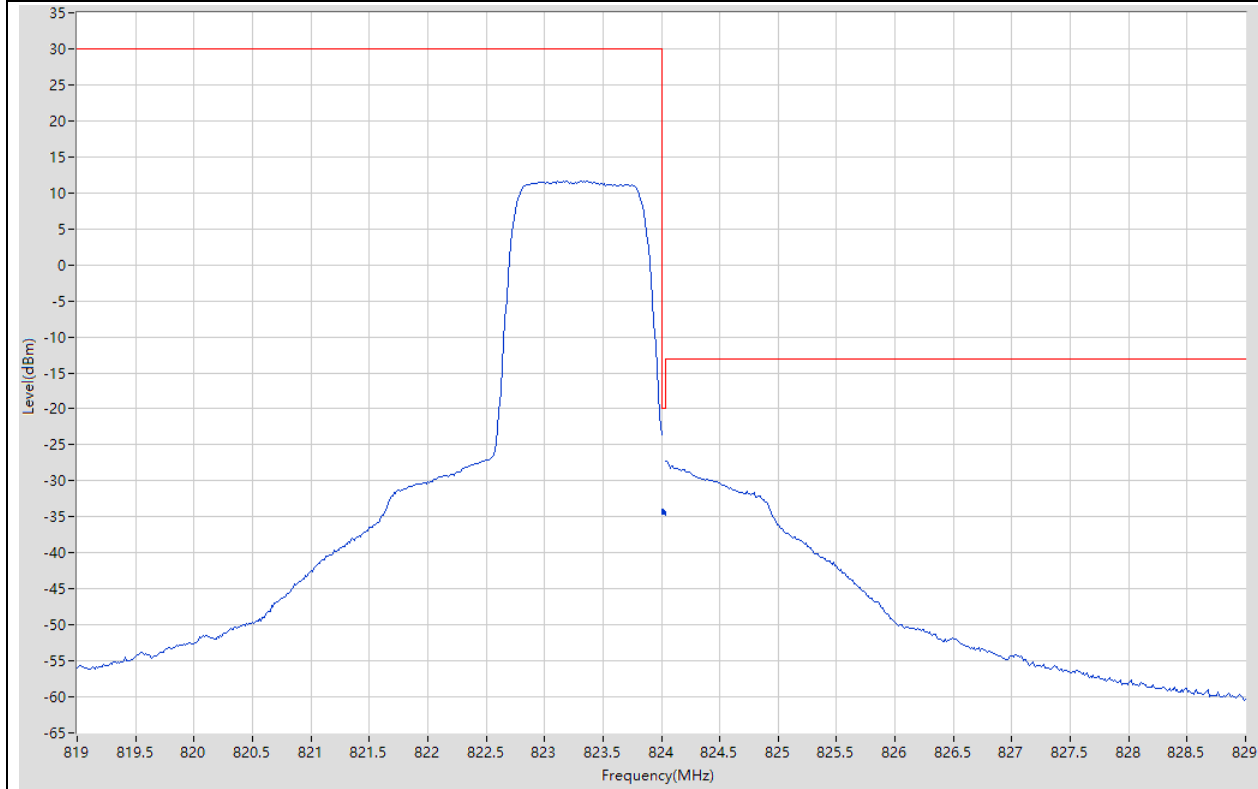
### 15.7. LTE Band Edge\_Part90(NTNV)(Subtest:7, Channel:26783, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:HIGH)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 819                   | 824                  | 0.1       | RMS      | 823.75          | 21.23       | 30          | Pass    | 401         |
| 824                   | 824.0375             | 0.002     | RMS      | 824             | -35.32      | -20         | Pass    | 401         |
| 824.0375              | 829                  | 0.1       | RMS      | 824.038         | -20.58      | -13         | Pass    | 401         |



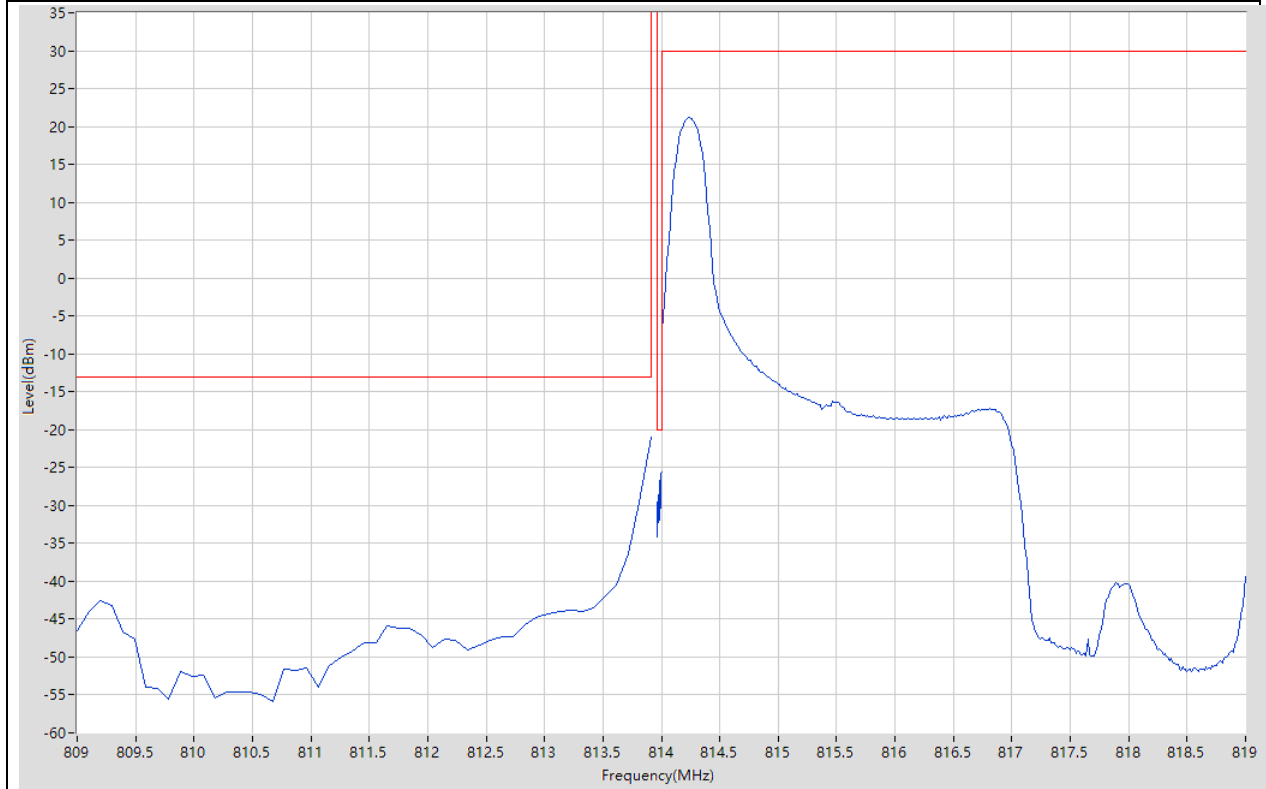
**15.8. LTE Band Edge\_Part90(NTNV)(Subtest:8, Channel:26783, Bandwidth:1.4, Modulation:Q16, RB Number: 6, RB Position:HIGH)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 819                   | 824                  | 0.1       | RMS      | 823.113         | 11.6        | 30          | Pass    | 401         |
| 824                   | 824.0375             | 0.02      | RMS      | 824.015         | -33.96      | -20         | Pass    | 401         |
| 824.0375              | 829                  | 0.1       | RMS      | 824.038         | -27.19      | -13         | Pass    | 401         |



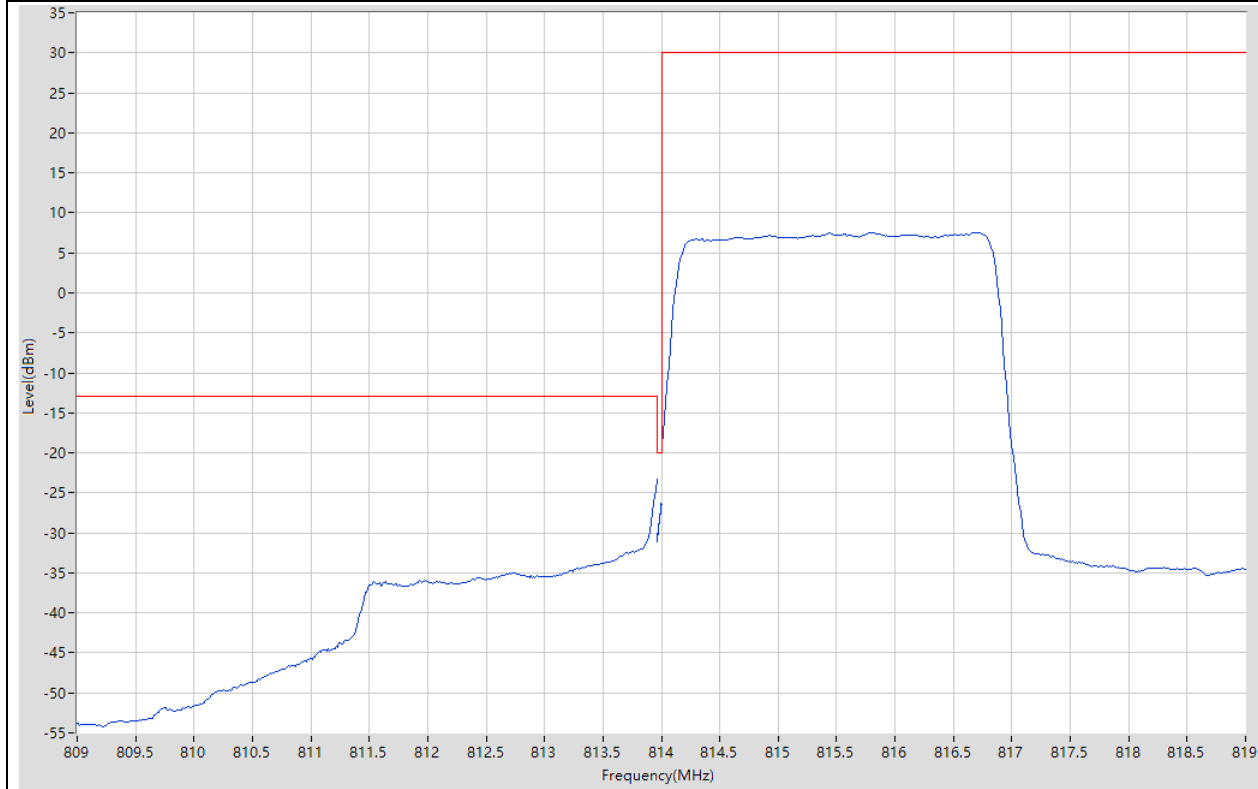
### 15.9. LTE Band Edge\_Part90(NTNV)(Subtest:9, Channel:26705, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 809                   | 813.9125             | 0.1       | RMS      | 813.913         | -21.03      | -13         | Pass    | 51          |
| 813.9625              | 814                  | 0.002     | RMS      | 814             | -25.57      | -20         | Pass    | 20          |
| 814                   | 819                  | 0.1       | RMS      | 814.238         | 21.12       | 30          | Pass    | 401         |



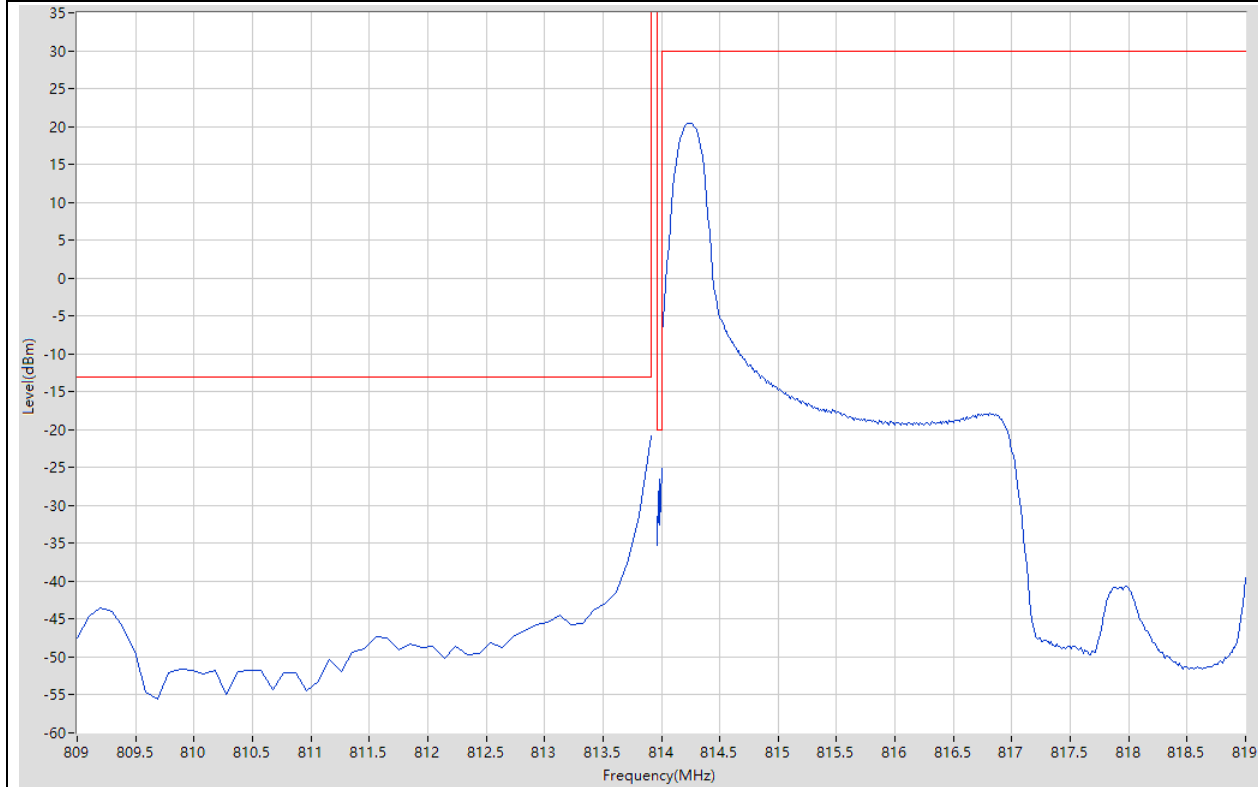
**15.10. LTE Band Edge\_Part90(NTNV)(Subtest:10, Channel:26705, Bandwidth:3, Modulation:QPSK, RB Number: 15, RB Position:LOW)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 809                   | 813.9625             | 0.1       | RMS      | 813.963         | -23.3       | -13         | Pass    | 401         |
| 813.9625              | 814                  | 0.03      | RMS      | 814             | -26.35      | -20         | Pass    | 401         |
| 814                   | 819                  | 0.1       | RMS      | 816.713         | 7.54        | 30          | Pass    | 401         |



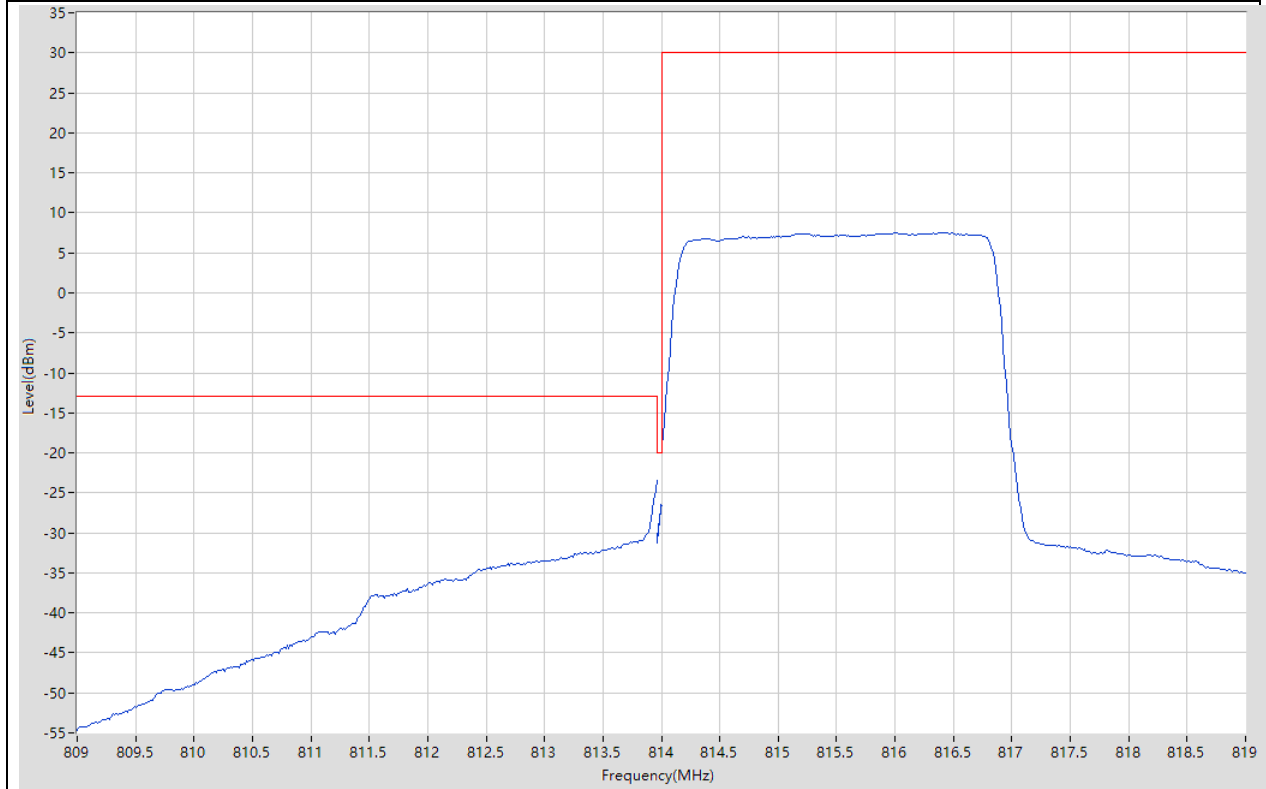
**15.11. LTE Band Edge\_Part90(NTNV)(Subtest:11, Channel:26705, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:LOW)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 809                   | 813.9125             | 0.1       | RMS      | 813.913         | -20.88      | -13         | Pass    | 51          |
| 813.9625              | 814                  | 0.002     | RMS      | 814             | -25.1       | -20         | Pass    | 20          |
| 814                   | 819                  | 0.1       | RMS      | 814.238         | 20.39       | 30          | Pass    | 401         |



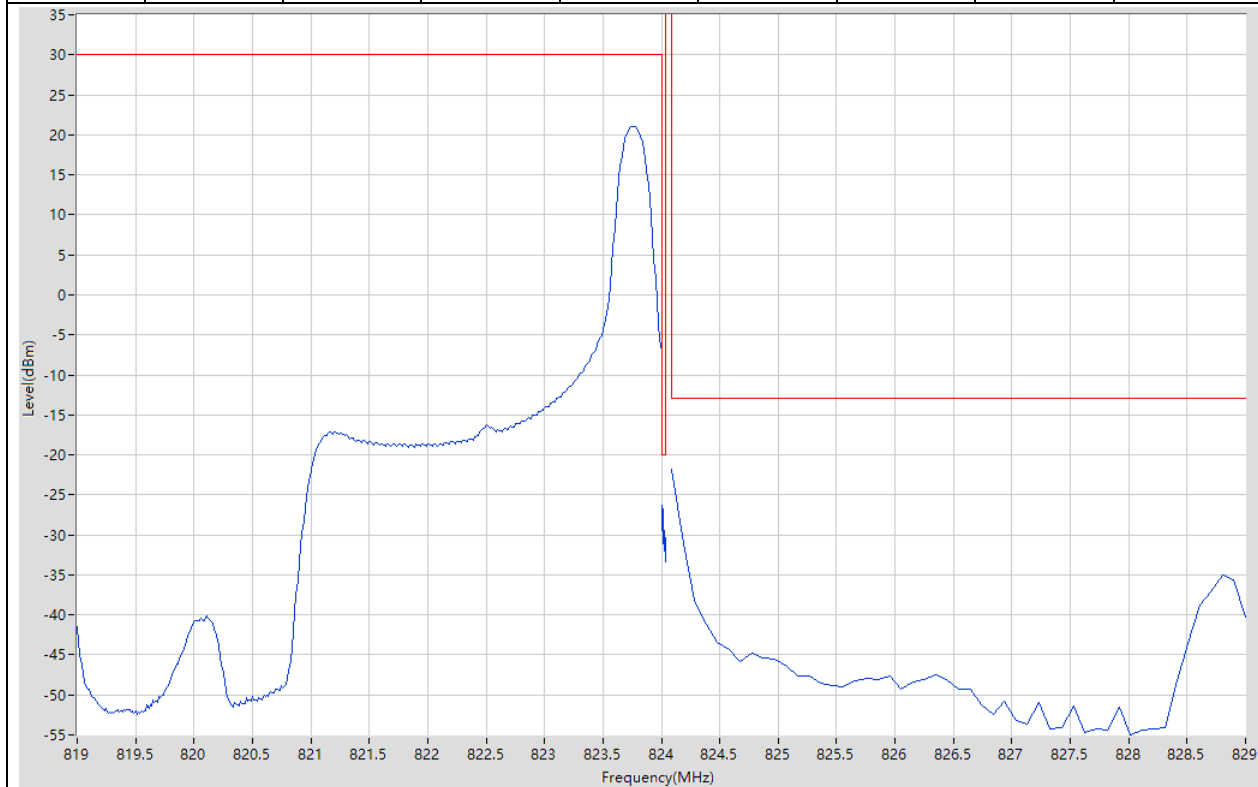
**15.12. LTE Band Edge\_Part90(NTNV)(Subtest:12, Channel:26705, Bandwidth:3, Modulation:Q16, RB Number: 15, RB Position:LOW)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 809                   | 813.9625             | 0.1       | RMS      | 813.963         | -23.48      | -13         | Pass    | 401         |
| 813.9625              | 814                  | 0.03      | RMS      | 814             | -26.46      | -20         | Pass    | 401         |
| 814                   | 819                  | 0.1       | RMS      | 816.438         | 7.56        | 30          | Pass    | 401         |



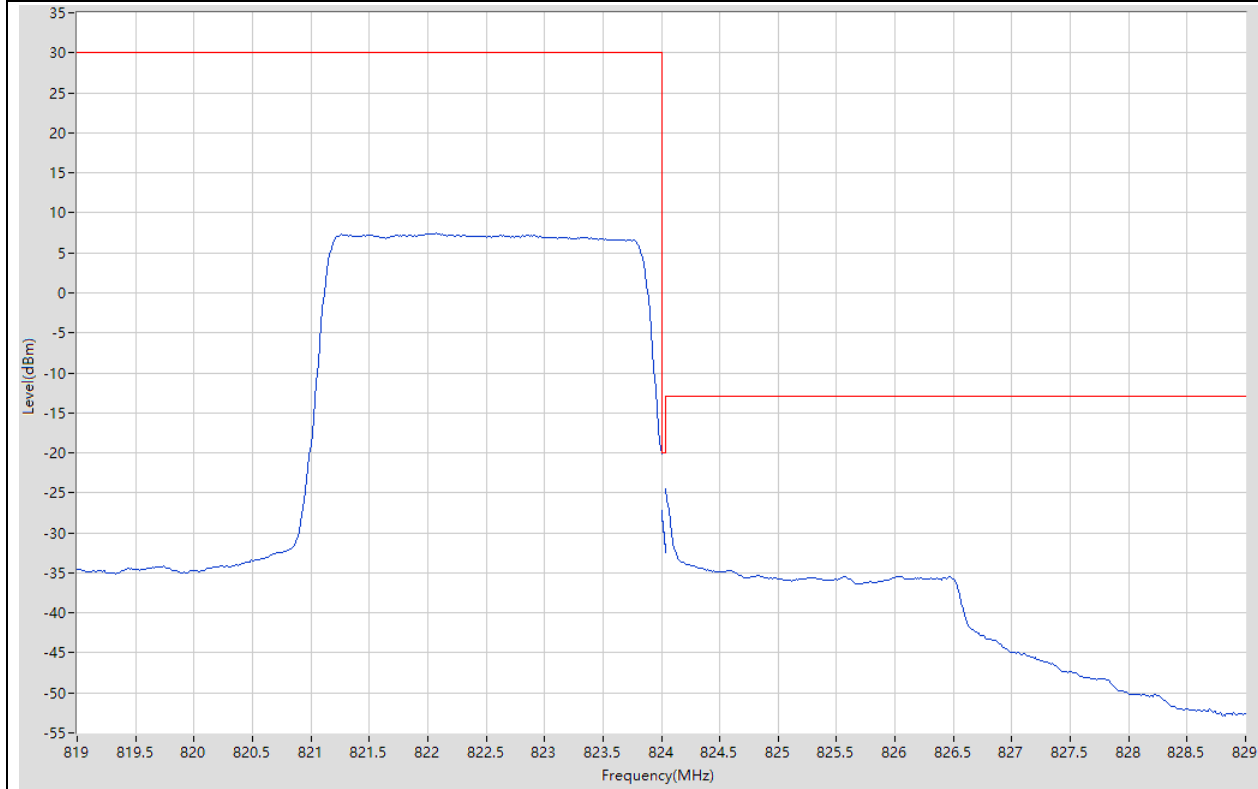
**15.13. LTE Band Edge\_Part90(NTNV)(Subtest:13, Channel:26775, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:HIGH)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 819                   | 824                  | 0.1       | RMS      | 823.763         | 21.05       | 30          | Pass    | 401         |
| 824                   | 824.0375             | 0.002     | RMS      | 824             | -26.28      | -20         | Pass    | 20          |
| 824.0875              | 829                  | 0.1       | RMS      | 824.088         | -21.82      | -13         | Pass    | 51          |



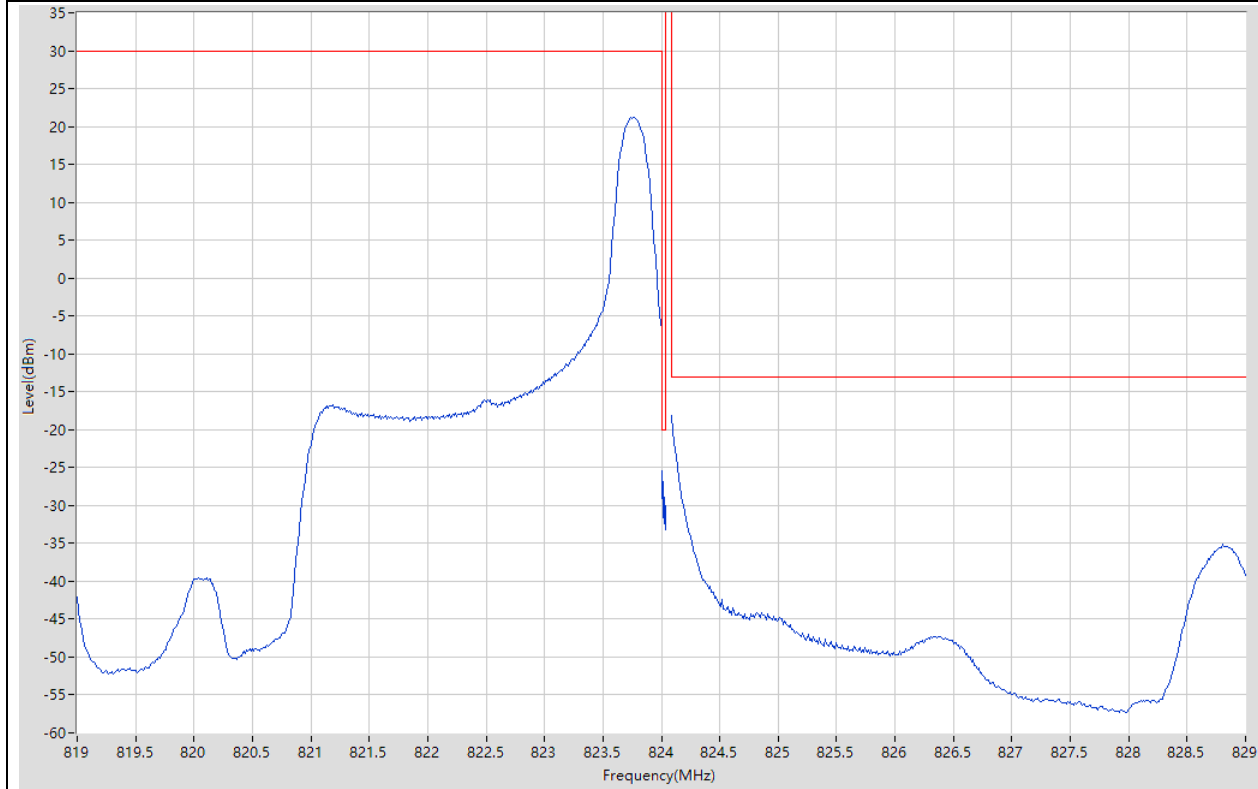
**15.14. LTE Band Edge\_Part90(NTNV)(Subtest:14, Channel:26775, Bandwidth:3, Modulation:QPSK, RB Number: 15, RB Position:HIGH)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 819                   | 824                  | 0.1       | RMS      | 822.075         | 7.44        | 30          | Pass    | 401         |
| 824                   | 824.0375             | 0.03      | RMS      | 824             | -27.21      | -20         | Pass    | 401         |
| 824.0375              | 829                  | 0.1       | RMS      | 824.038         | -24.5       | -13         | Pass    | 401         |



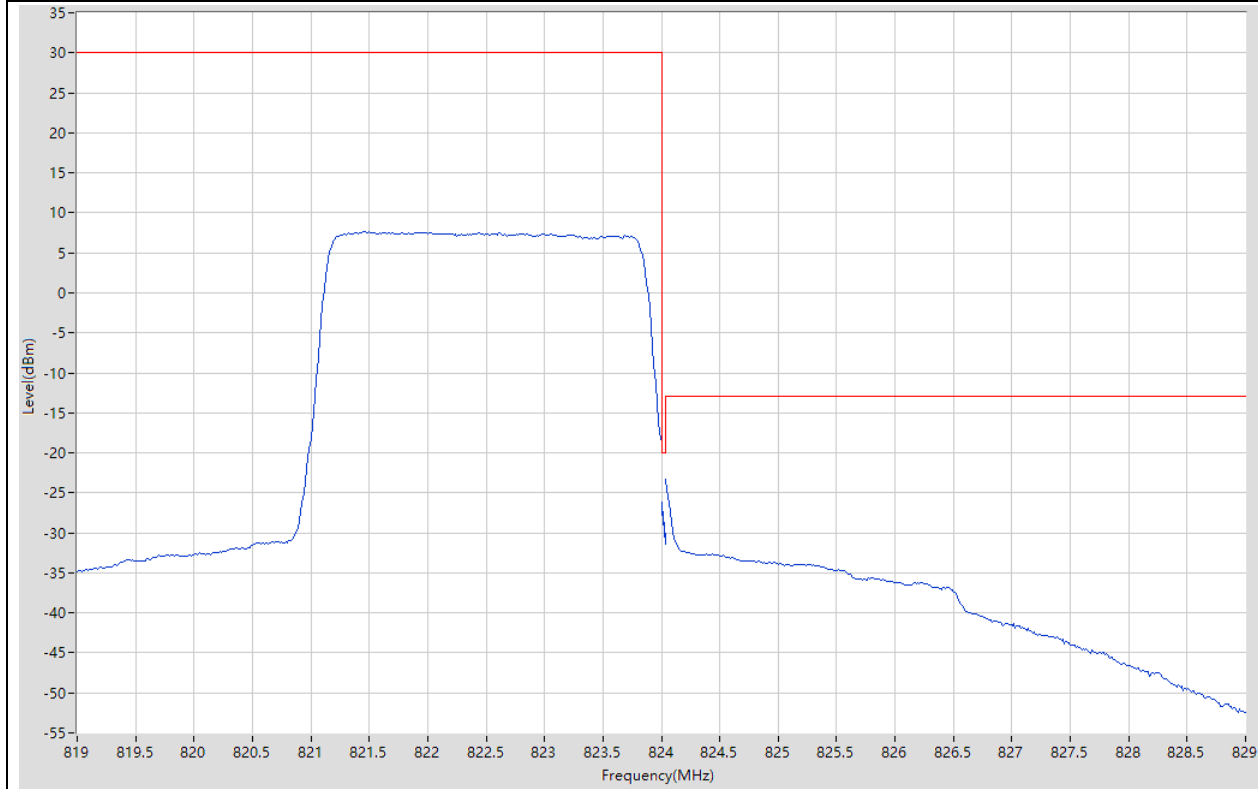
**15.15. LTE Band Edge\_Part90(NTNV)(Subtest:15, Channel:26775, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:HIGH)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 819                   | 824                  | 0.1       | RMS      | 823.738         | 21.13       | 30          | Pass    | 401         |
| 824                   | 824.0375             | 0.002     | RMS      | 824.001         | -25.35      | -20         | Pass    | 401         |
| 824.0875              | 829                  | 0.1       | RMS      | 824.088         | -18.2       | -13         | Pass    | 401         |



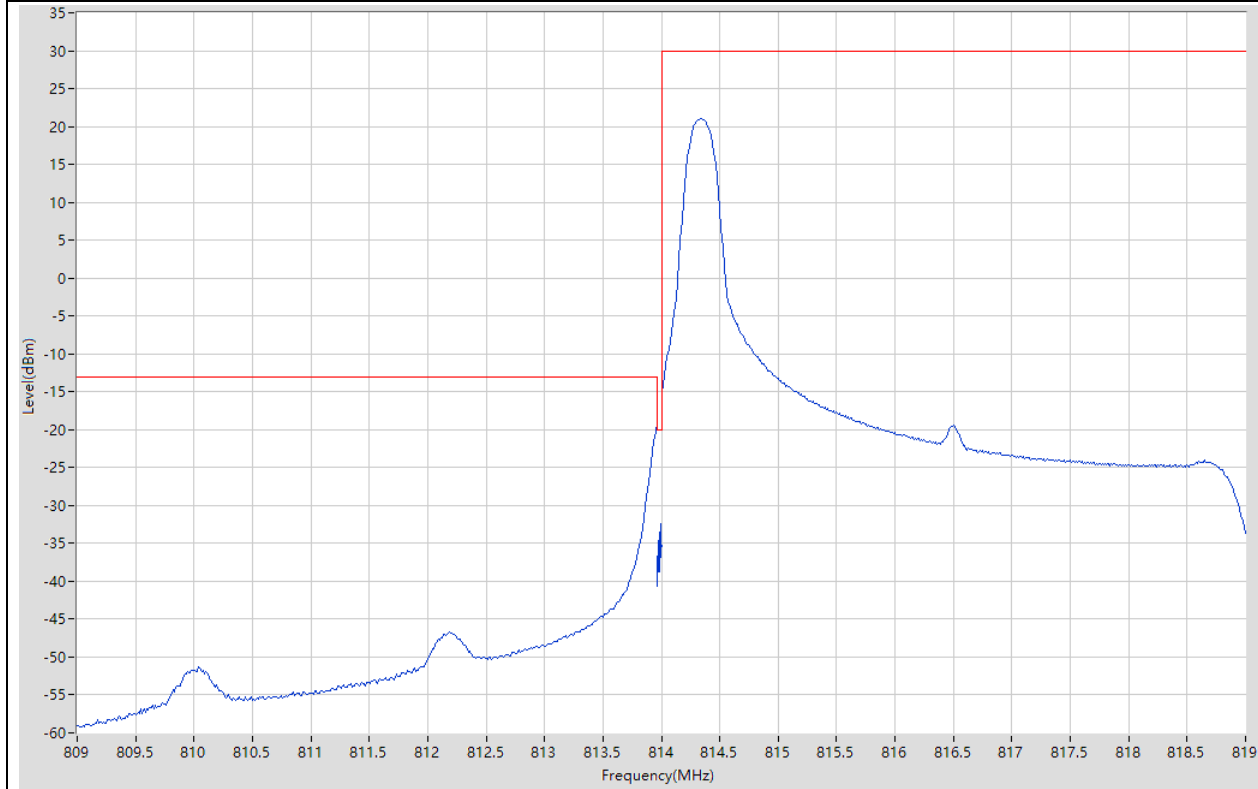
**15.16. LTE Band Edge\_Part90(NTNV)(Subtest:16, Channel:26775, Bandwidth:3, Modulation:Q16, RB Number: 15, RB Position:HIGH)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 819                   | 824                  | 0.1       | RMS      | 821.463         | 7.61        | 30          | Pass    | 401         |
| 824                   | 824.0375             | 0.03      | RMS      | 824             | -26.1       | -20         | Pass    | 401         |
| 824.0375              | 829                  | 0.1       | RMS      | 824.038         | -23.27      | -13         | Pass    | 401         |



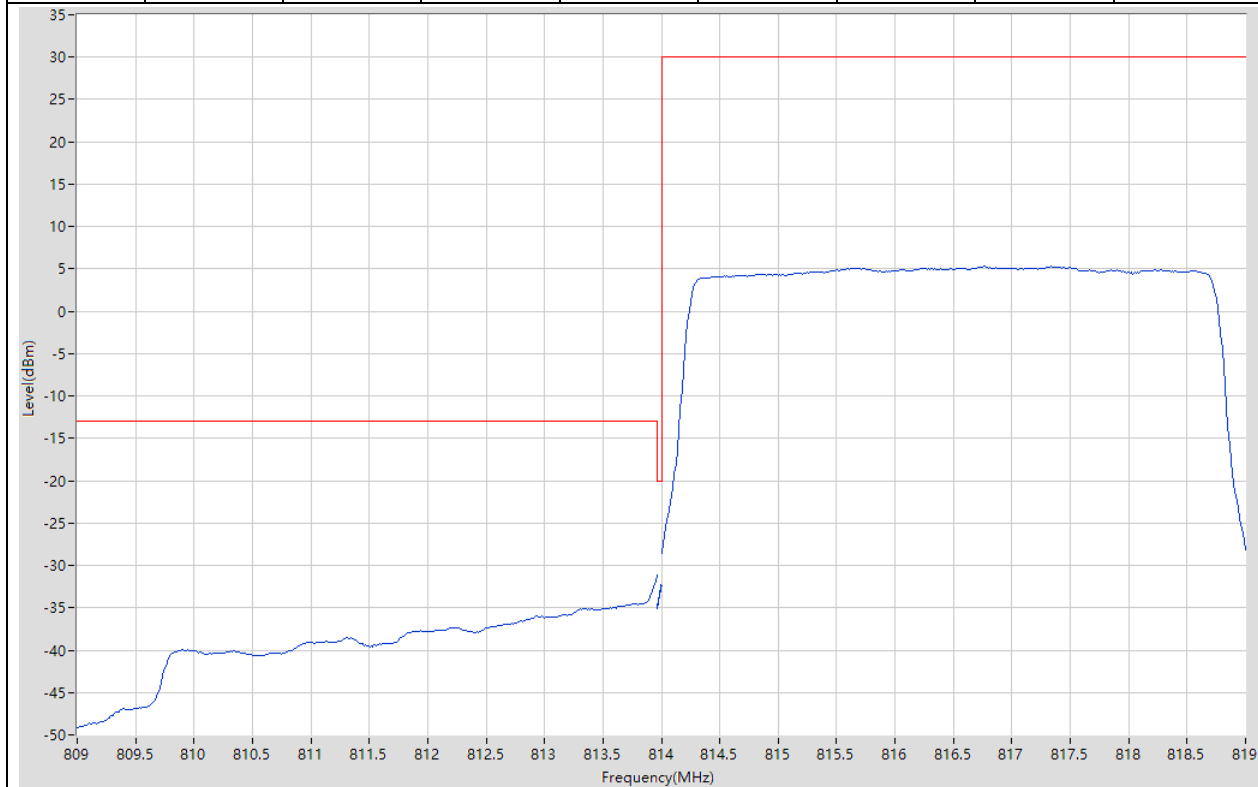
**15.17. LTE Band Edge\_Part90(NTNV)(Subtest:17, Channel:26715, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 809                   | 813.9625             | 0.1       | RMS      | 813.963         | -18.96      | -13         | Pass    | 401         |
| 813.9625              | 814                  | 0.002     | RMS      | 813.998         | -32.38      | -20         | Pass    | 401         |
| 814                   | 819                  | 0.1       | RMS      | 814.338         | 20.99       | 30          | Pass    | 401         |



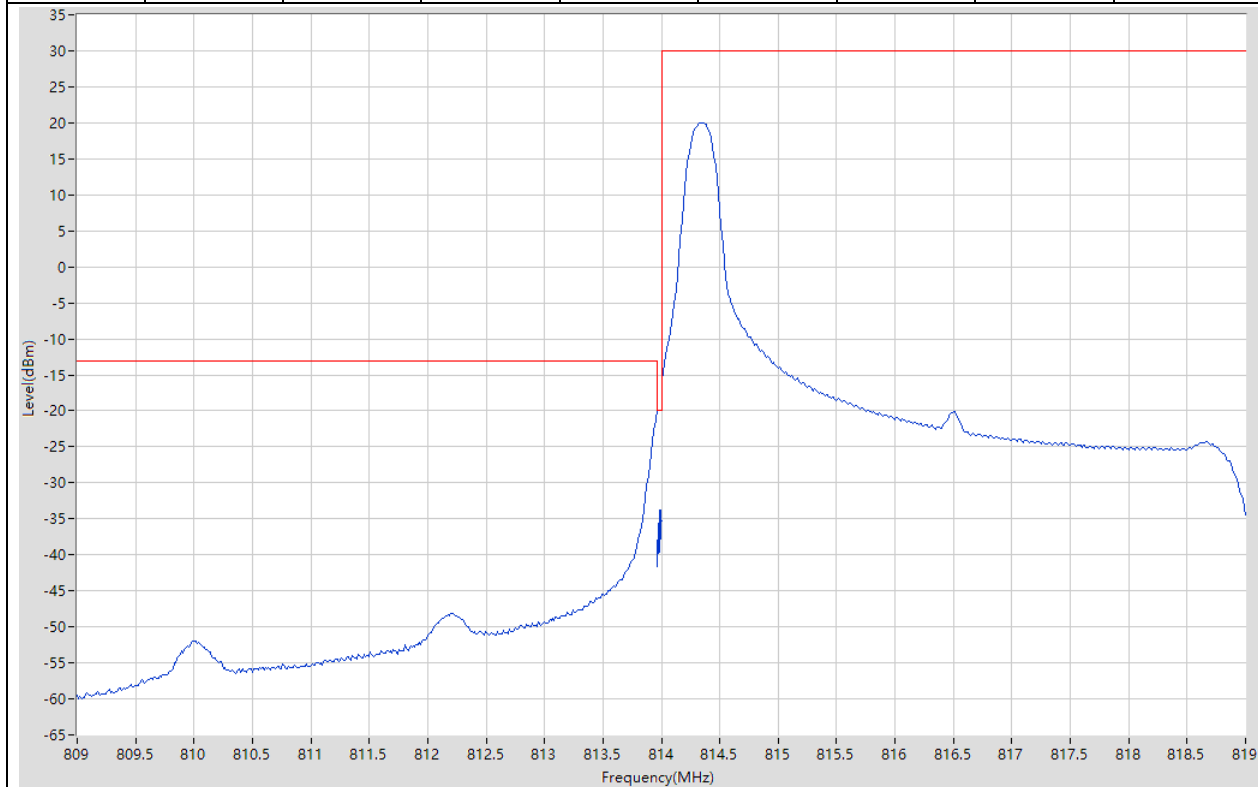
**15.18. LTE Band Edge\_Part90(NTNV)(Subtest:18, Channel:26715, Bandwidth:5, Modulation:QPSK, RB Number: 25, RB Position:LOW)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 809                   | 813.9625             | 0.1       | RMS      | 813.963         | -31.08      | -13         | Pass    | 401         |
| 813.9625              | 814                  | 0.051     | RMS      | 814             | -32.27      | -20         | Pass    | 401         |
| 814                   | 819                  | 0.1       | RMS      | 816.763         | 5.29        | 30          | Pass    | 401         |



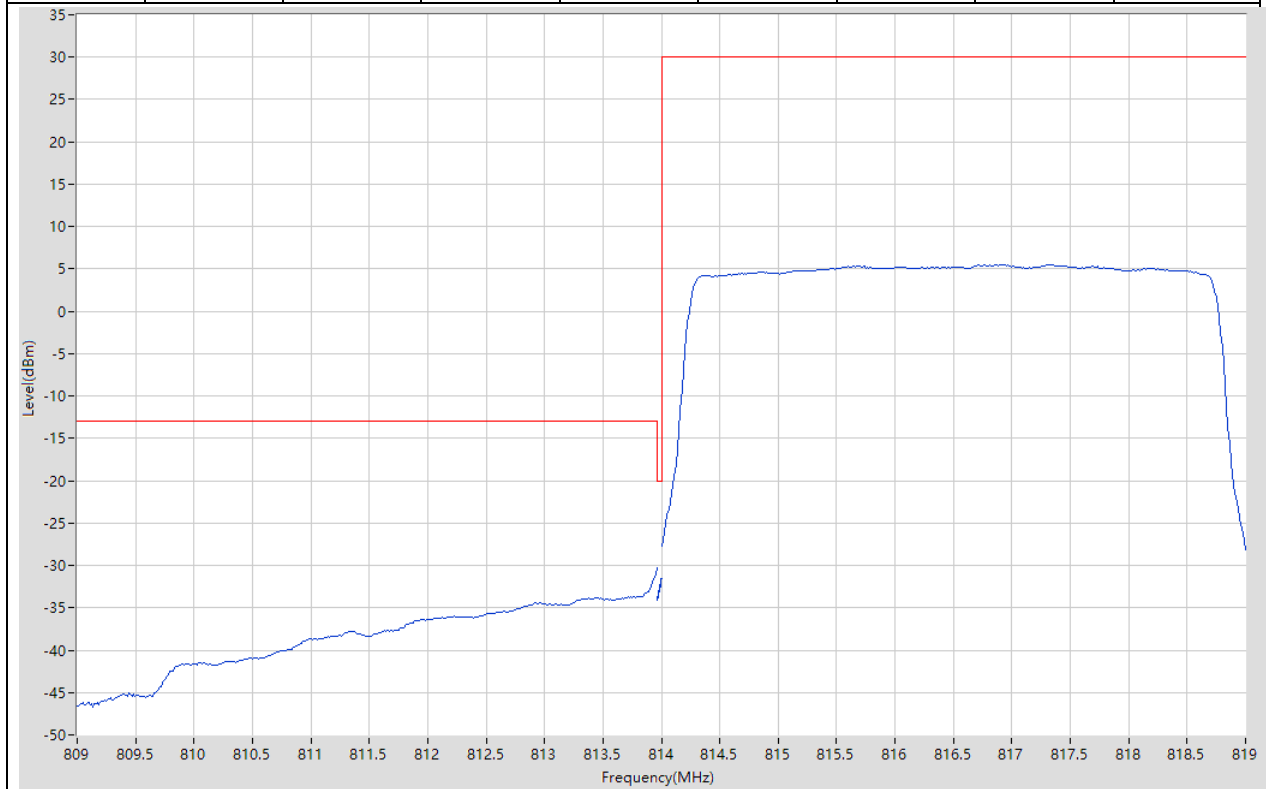
**15.19. LTE Band Edge\_Part90(NTNV)(Subtest:19, Channel:26715, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 809                   | 813.9625             | 0.1       | RMS      | 813.963         | -19.9       | -13         | Pass    | 401         |
| 813.9625              | 814                  | 0.002     | RMS      | 813.989         | -33.72      | -20         | Pass    | 401         |
| 814                   | 819                  | 0.1       | RMS      | 814.338         | 20.06       | 30          | Pass    | 401         |



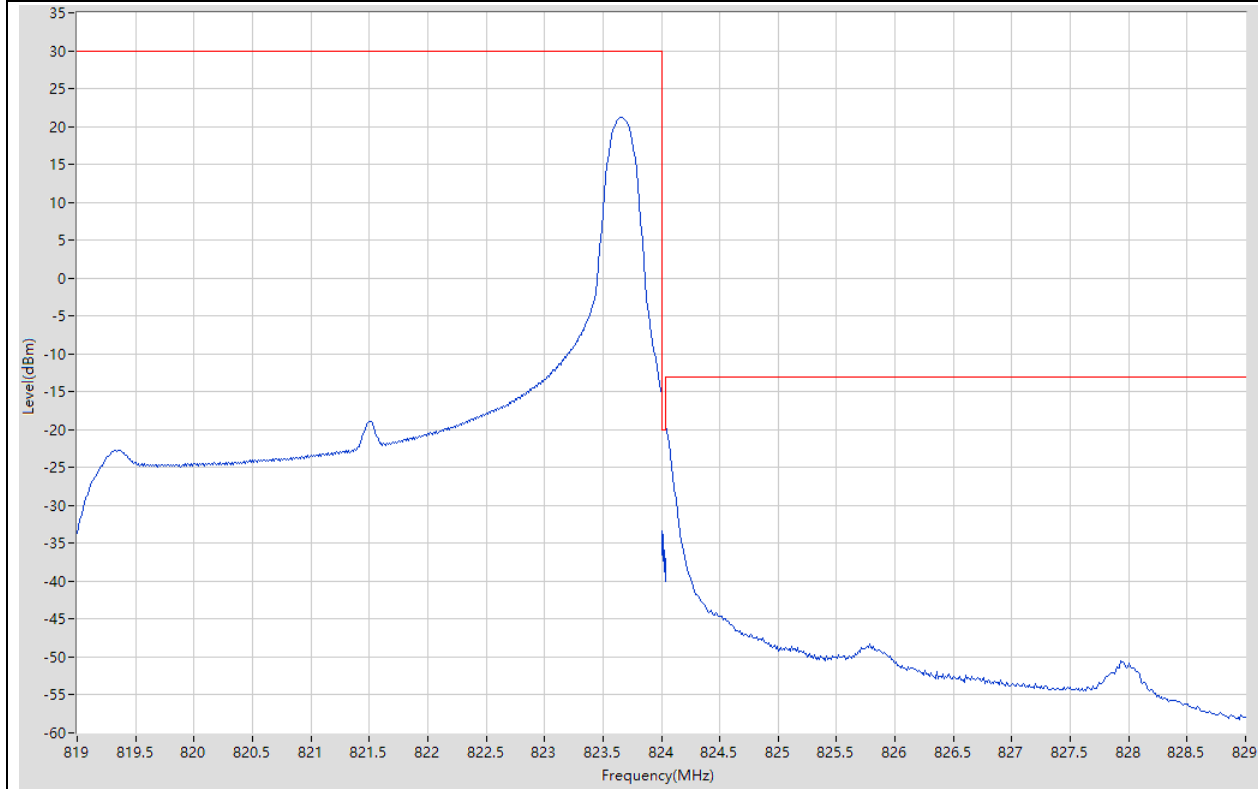
**15.20. LTE Band Edge\_Part90(NTNV)(Subtest:20, Channel:26715, Bandwidth:5, Modulation:Q16, RB Number: 25, RB Position:LOW)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 809                   | 813.9625             | 0.1       | RMS      | 813.963         | -30.3       | -13         | Pass    | 401         |
| 813.9625              | 814                  | 0.051     | RMS      | 814             | -31.5       | -20         | Pass    | 401         |
| 814                   | 819                  | 0.1       | RMS      | 816.85          | 5.5         | 30          | Pass    | 401         |



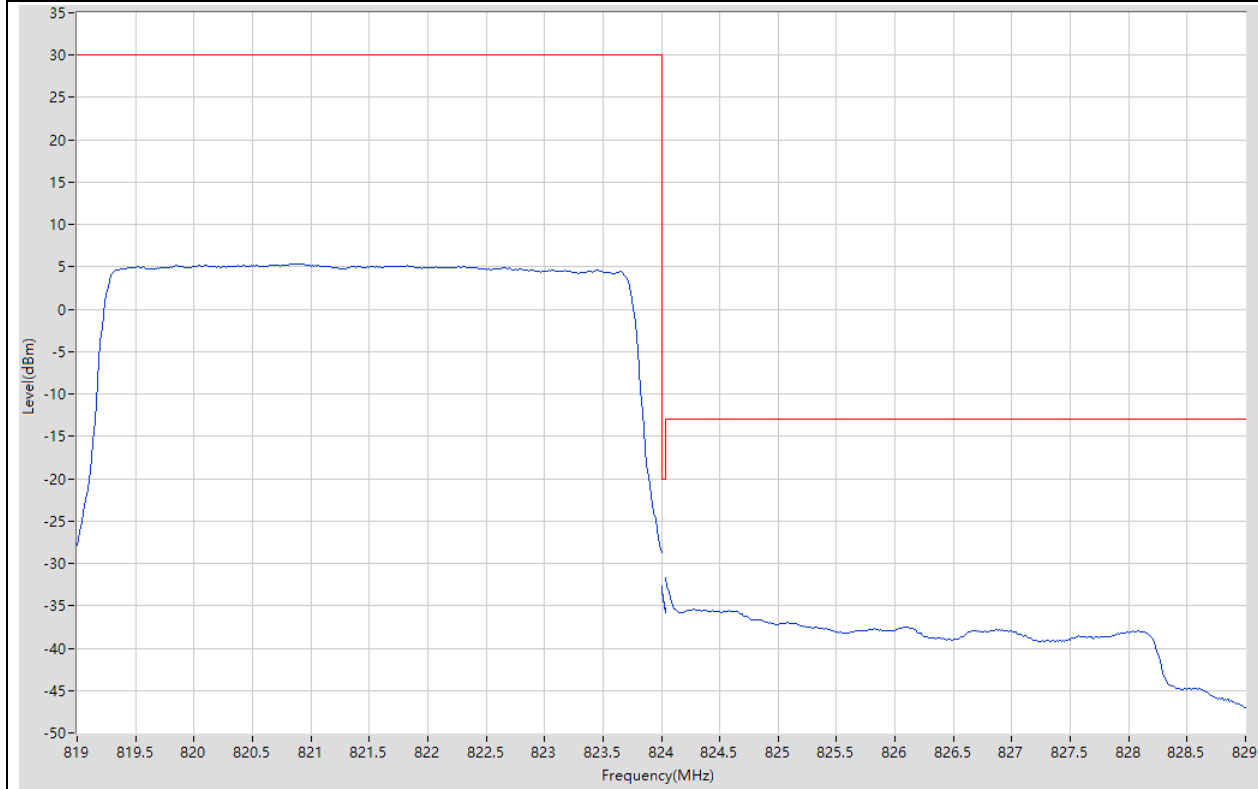
**15.21. LTE Band Edge\_Part90(NTNV)(Subtest:21, Channel:26765, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:HIGH)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 819                   | 824                  | 0.1       | RMS      | 823.65          | 21.18       | 30          | Pass    | 401         |
| 824                   | 824.0375             | 0.002     | RMS      | 824.001         | -33.37      | -20         | Pass    | 401         |
| 824.0375              | 829                  | 0.1       | RMS      | 824.038         | -19.23      | -13         | Pass    | 401         |



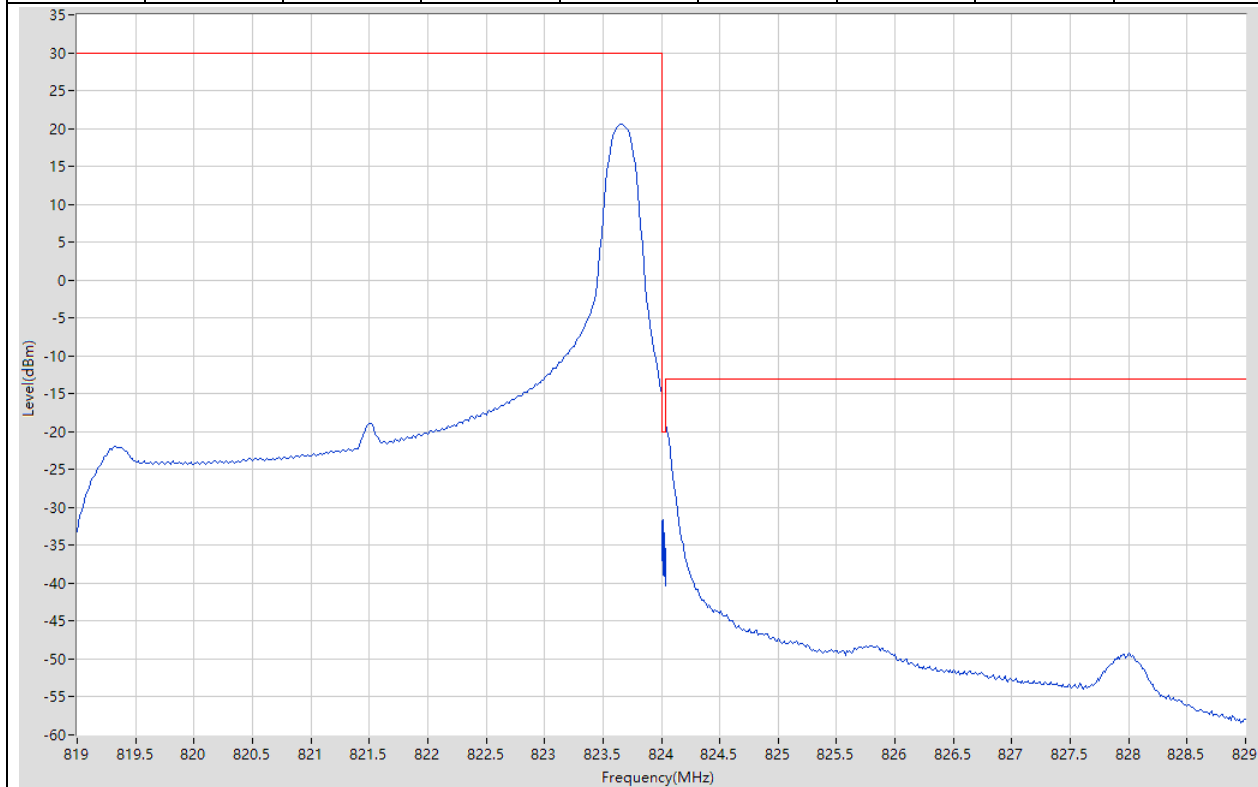
**15.22. LTE Band Edge\_Part90(NTNV)(Subtest:22, Channel:26765, Bandwidth:5, Modulation:QPSK, RB Number: 25, RB Position:HIGH)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 819                   | 824                  | 0.1       | RMS      | 820.875         | 5.4         | 30          | Pass    | 401         |
| 824                   | 824.0375             | 0.051     | RMS      | 824             | -32.73      | -20         | Pass    | 401         |
| 824.0375              | 829                  | 0.1       | RMS      | 824.038         | -31.73      | -13         | Pass    | 401         |



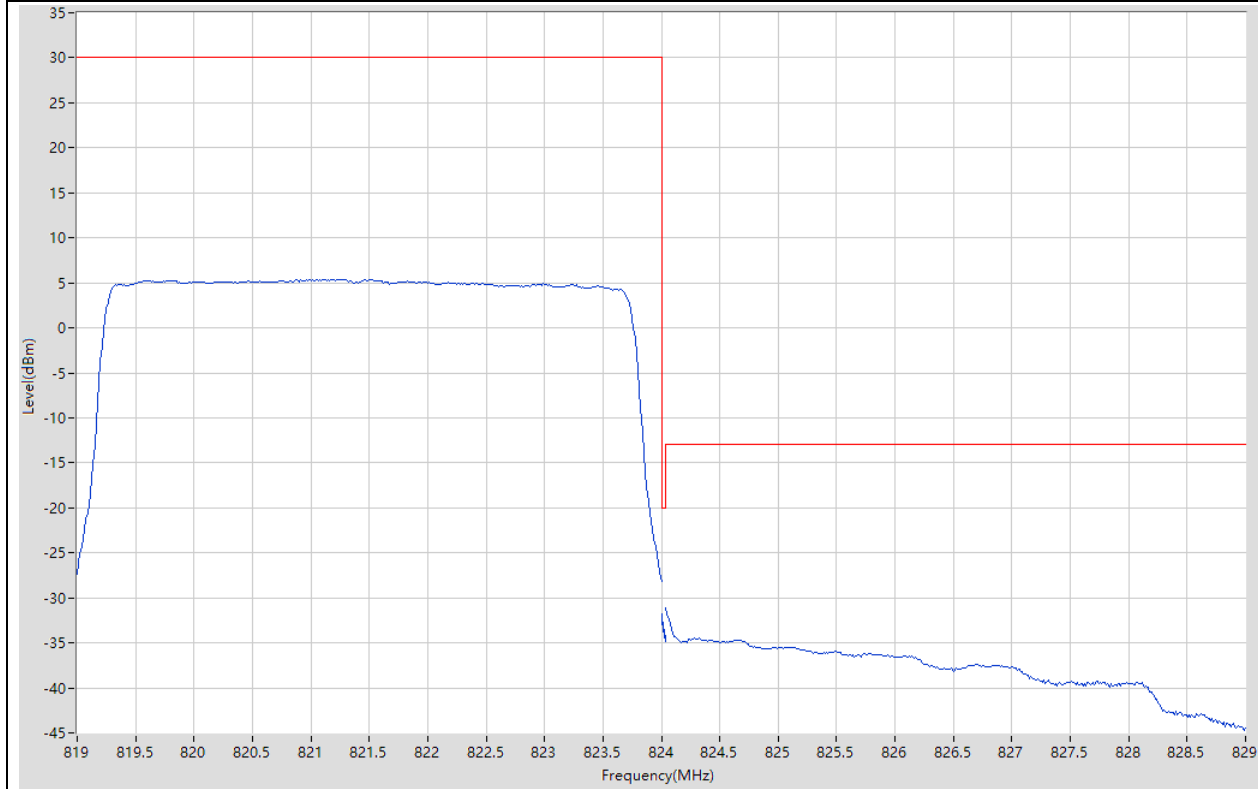
**15.23. LTE Band Edge\_Part90(NTNV)(Subtest:23, Channel:26765, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:HIGH)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 819                   | 824                  | 0.1       | RMS      | 823.663         | 20.53       | 30          | Pass    | 401         |
| 824                   | 824.0375             | 0.002     | RMS      | 824.01          | -31.69      | -20         | Pass    | 401         |
| 824.0375              | 829                  | 0.1       | RMS      | 824.038         | -18.61      | -13         | Pass    | 401         |



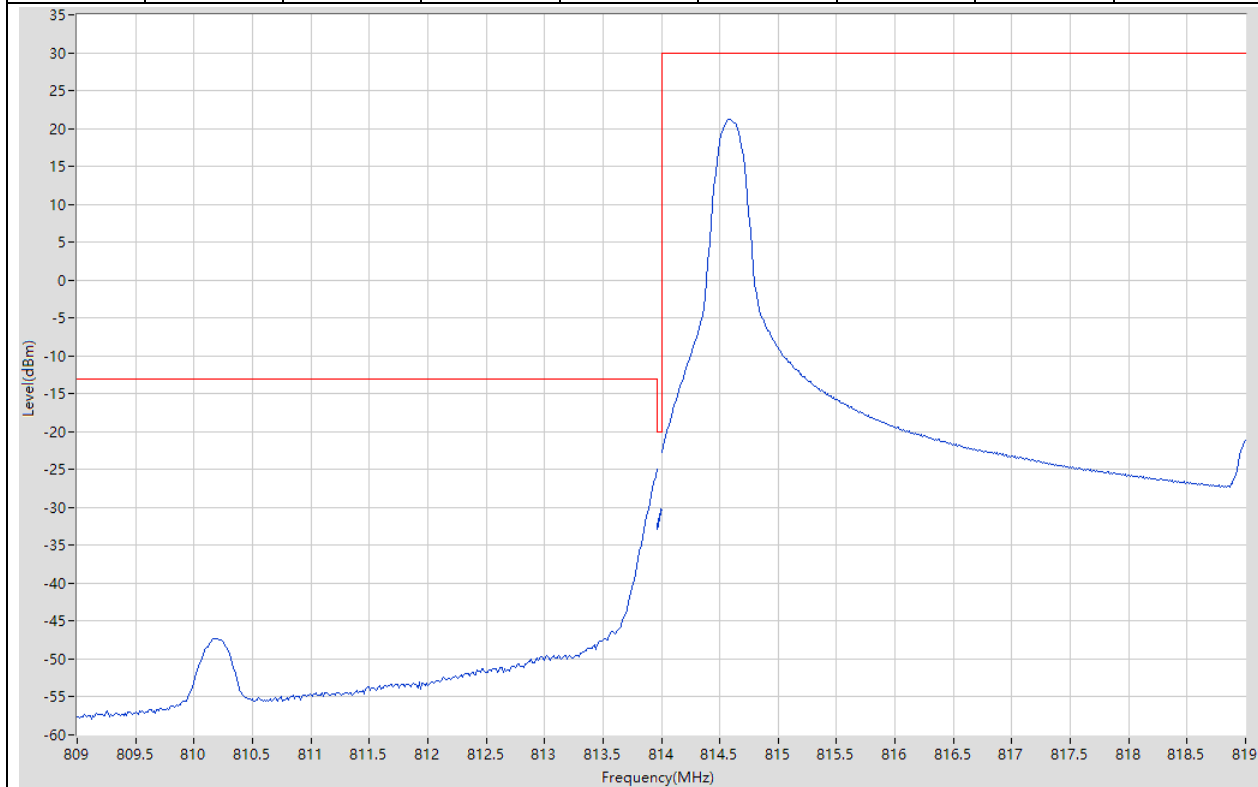
**15.24. LTE Band Edge\_Part90(NTNV)(Subtest:24, Channel:26765, Bandwidth:5, Modulation:Q16, RB Number: 25, RB Position:HIGH)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 819                   | 824                  | 0.1       | RMS      | 821.15          | 5.4         | 30          | Pass    | 401         |
| 824                   | 824.0375             | 0.051     | RMS      | 824.001         | -31.83      | -20         | Pass    | 401         |
| 824.0375              | 829                  | 0.1       | RMS      | 824.038         | -31.08      | -13         | Pass    | 401         |



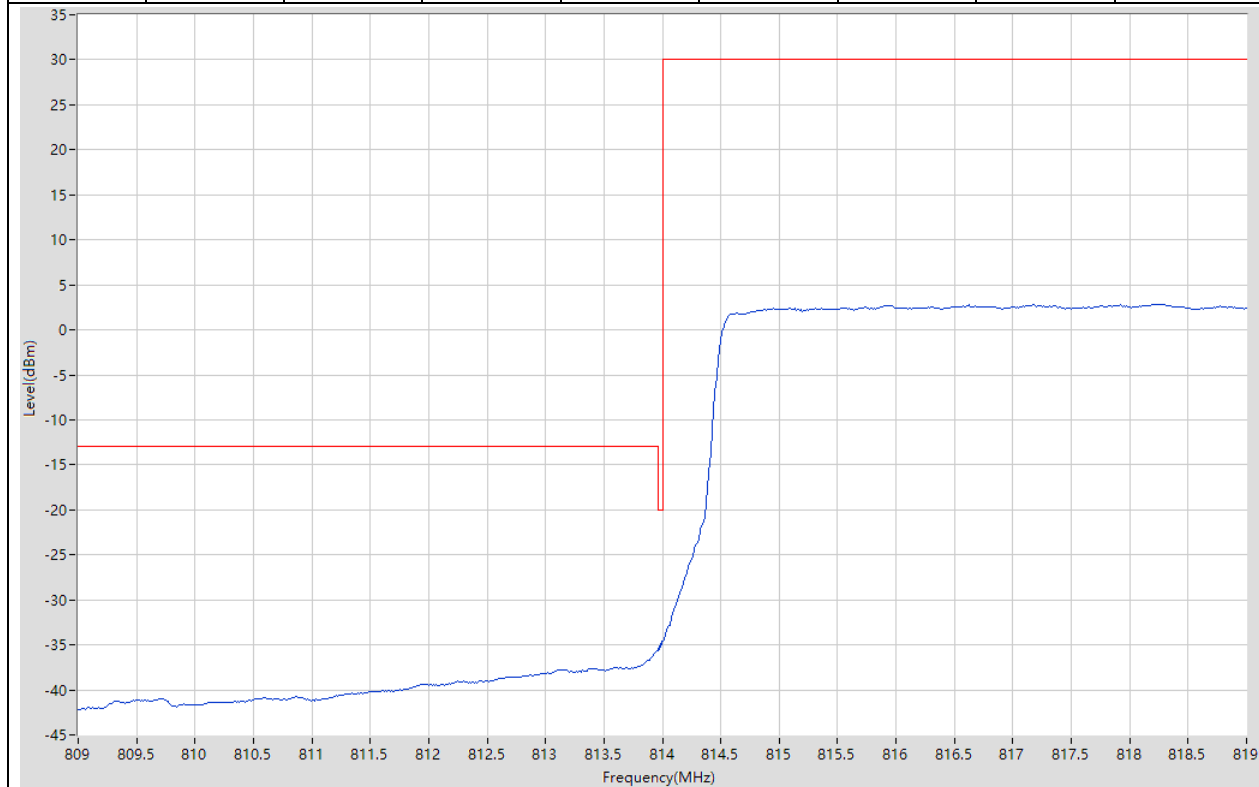
**15.25. LTE Band Edge\_Part90(NTNV)(Subtest:25, Channel:26740, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 809                   | 813.9625             | 0.1       | RMS      | 813.963         | -24.99      | -13         | Pass    | 401         |
| 813.9625              | 814                  | 0.02      | RMS      | 814             | -30.12      | -20         | Pass    | 401         |
| 814                   | 819                  | 0.1       | RMS      | 814.588         | 21.13       | 30          | Pass    | 401         |



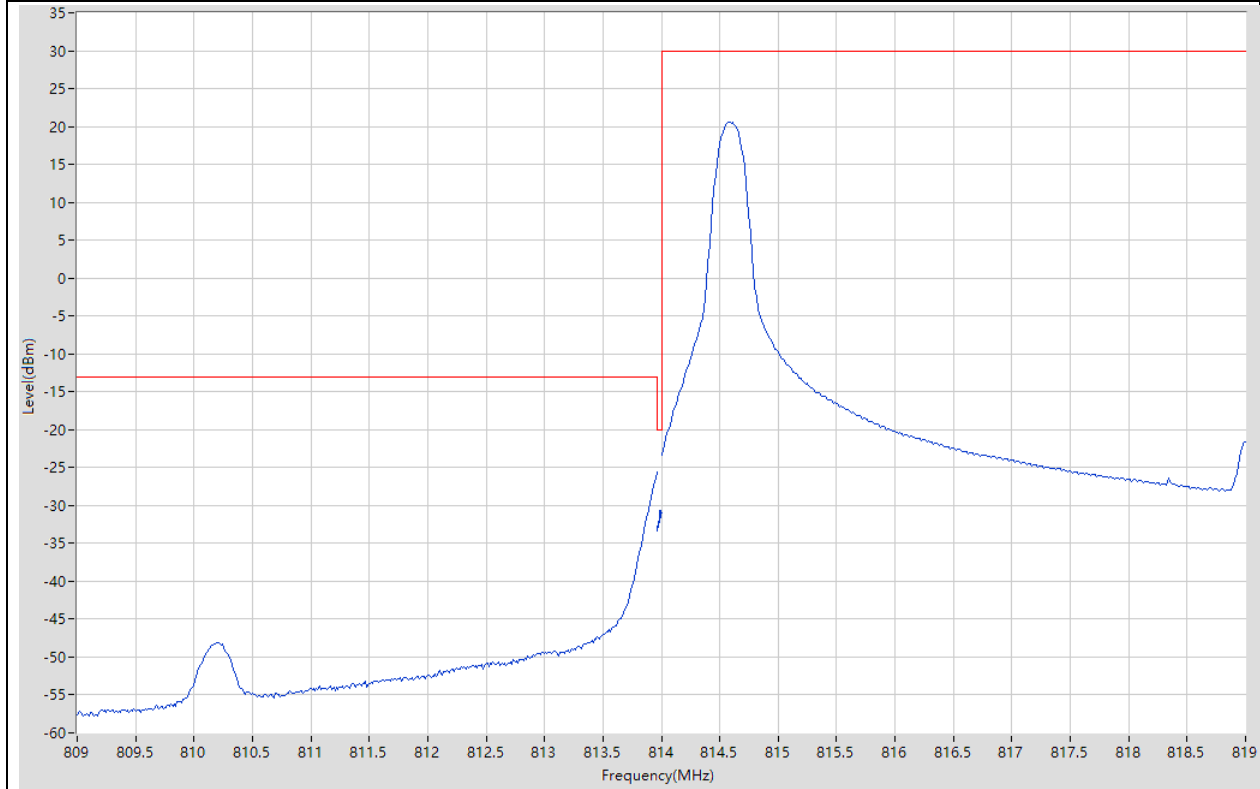
**15.26. LTE Band Edge\_Part90(NTNV)(Subtest:26, Channel:26740, Bandwidth:10, Modulation:QPSK, RB Number: 50, RB Position:LOW)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 809                   | 813.9625             | 0.1       | RMS      | 813.963         | -35.61      | -13         | Pass    | 401         |
| 813.9625              | 814                  | 0.1       | RMS      | 814             | -34.57      | -20         | Pass    | 401         |
| 814                   | 819                  | 0.1       | RMS      | 818.238         | 2.82        | 30          | Pass    | 401         |



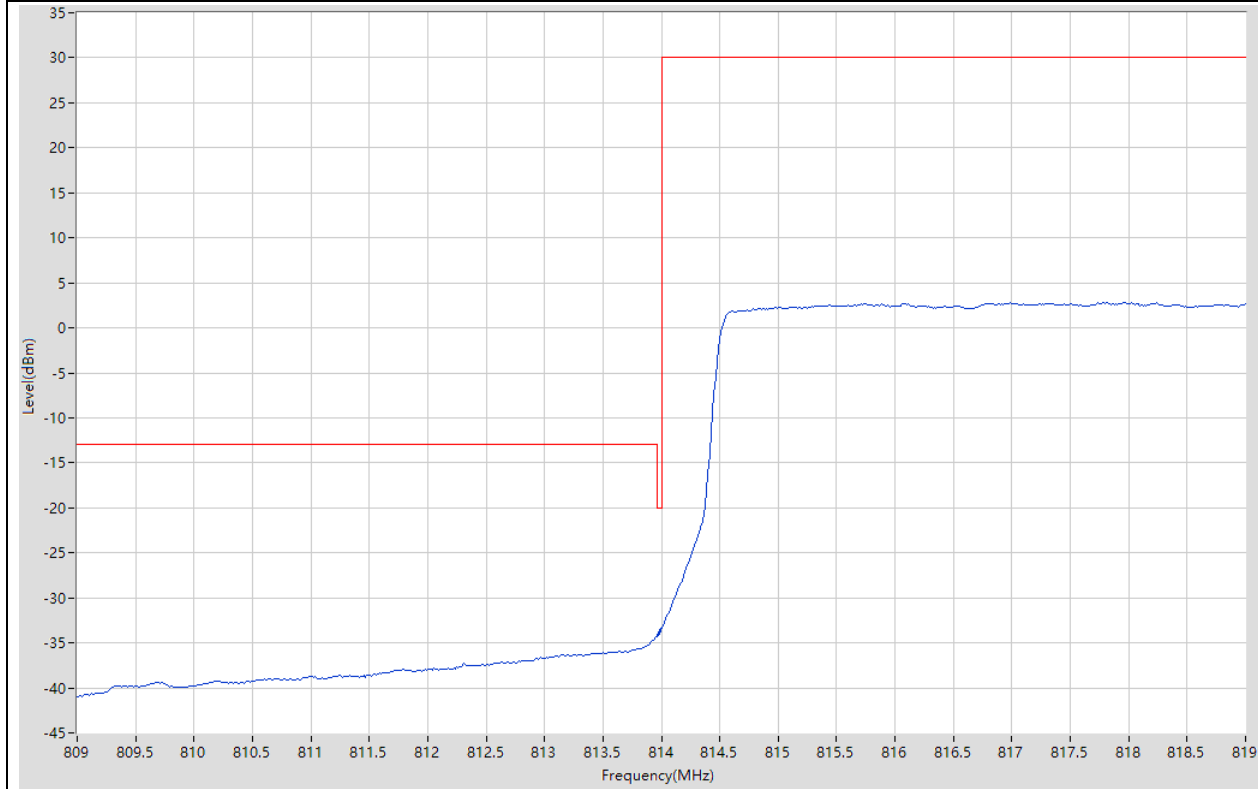
**15.27. LTE Band Edge\_Part90(NTNV)(Subtest:27, Channel:26740, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 809                   | 813.9625             | 0.1       | RMS      | 813.963         | -25.63      | -13         | Pass    | 401         |
| 813.9625              | 814                  | 0.02      | RMS      | 813.988         | -30.65      | -20         | Pass    | 401         |
| 814                   | 819                  | 0.1       | RMS      | 814.613         | 20.55       | 30          | Pass    | 401         |



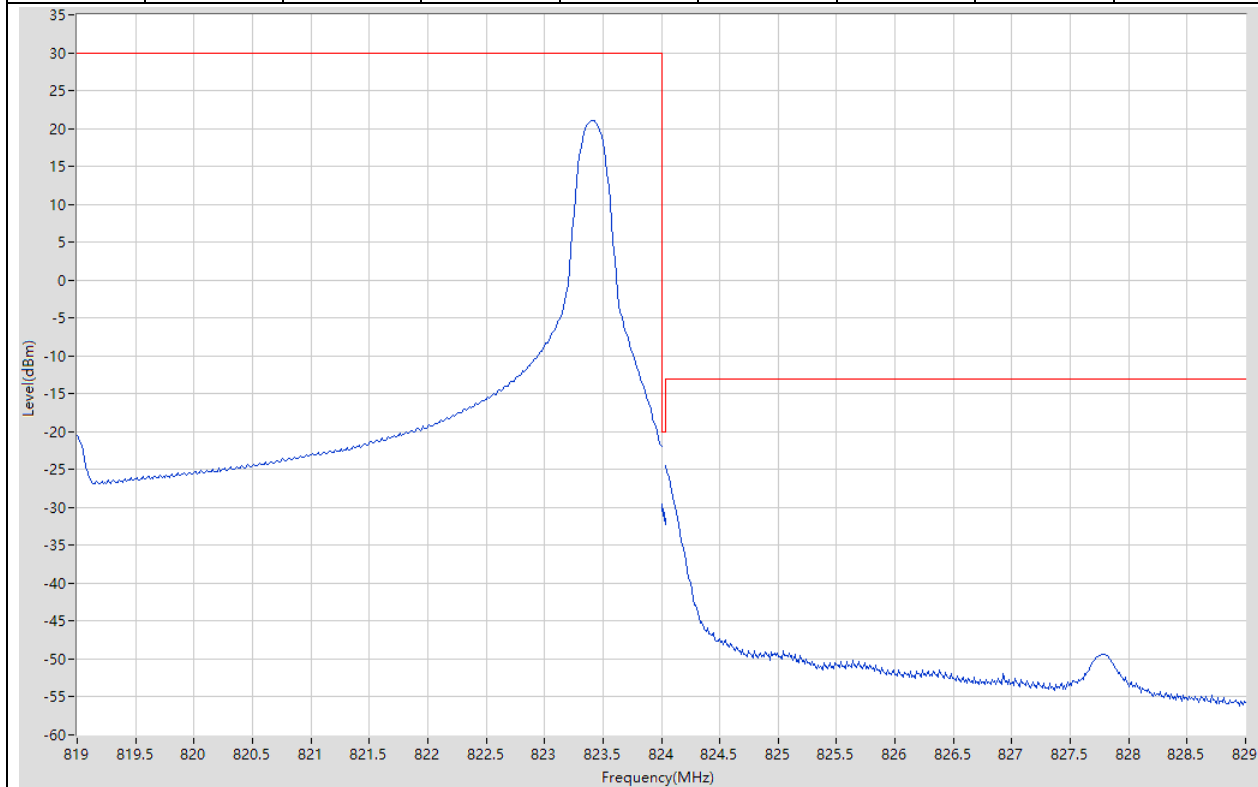
**15.28. LTE Band Edge\_Part90(NTNV)(Subtest:28, Channel:26740, Bandwidth:10, Modulation:Q16, RB Number: 50, RB Position:LOW)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 809                   | 813.9625             | 0.1       | RMS      | 813.963         | -34.12      | -13         | Pass    | 401         |
| 813.9625              | 814                  | 0.1       | RMS      | 814             | -33.33      | -20         | Pass    | 401         |
| 814                   | 819                  | 0.1       | RMS      | 817.975         | 2.82        | 30          | Pass    | 401         |



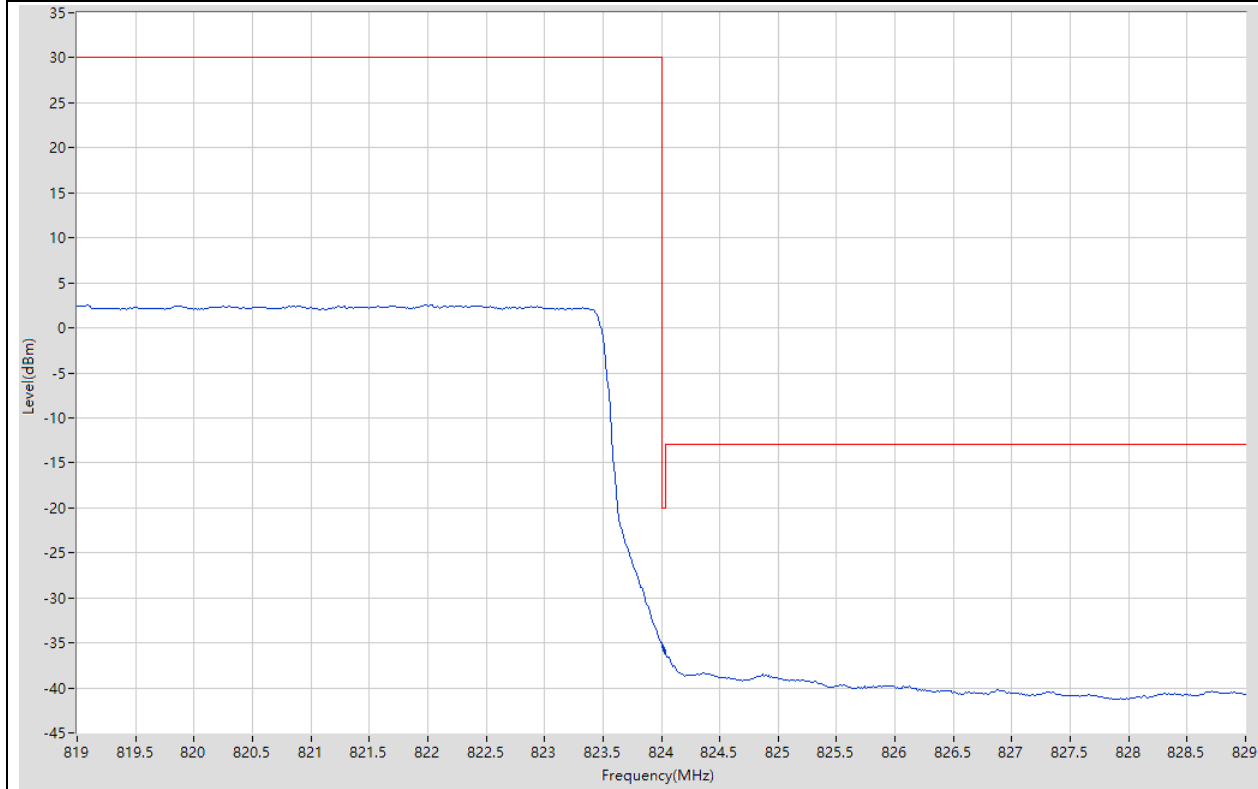
**15.29. LTE Band Edge\_Part90(NTNV)(Subtest:29, Channel:26740, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:HIGH)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 819                   | 824                  | 0.1       | RMS      | 823.413         | 21.03       | 30          | Pass    | 401         |
| 824                   | 824.0375             | 0.02      | RMS      | 824             | -29.5       | -20         | Pass    | 401         |
| 824.0375              | 829                  | 0.1       | RMS      | 824.038         | -24.5       | -13         | Pass    | 401         |



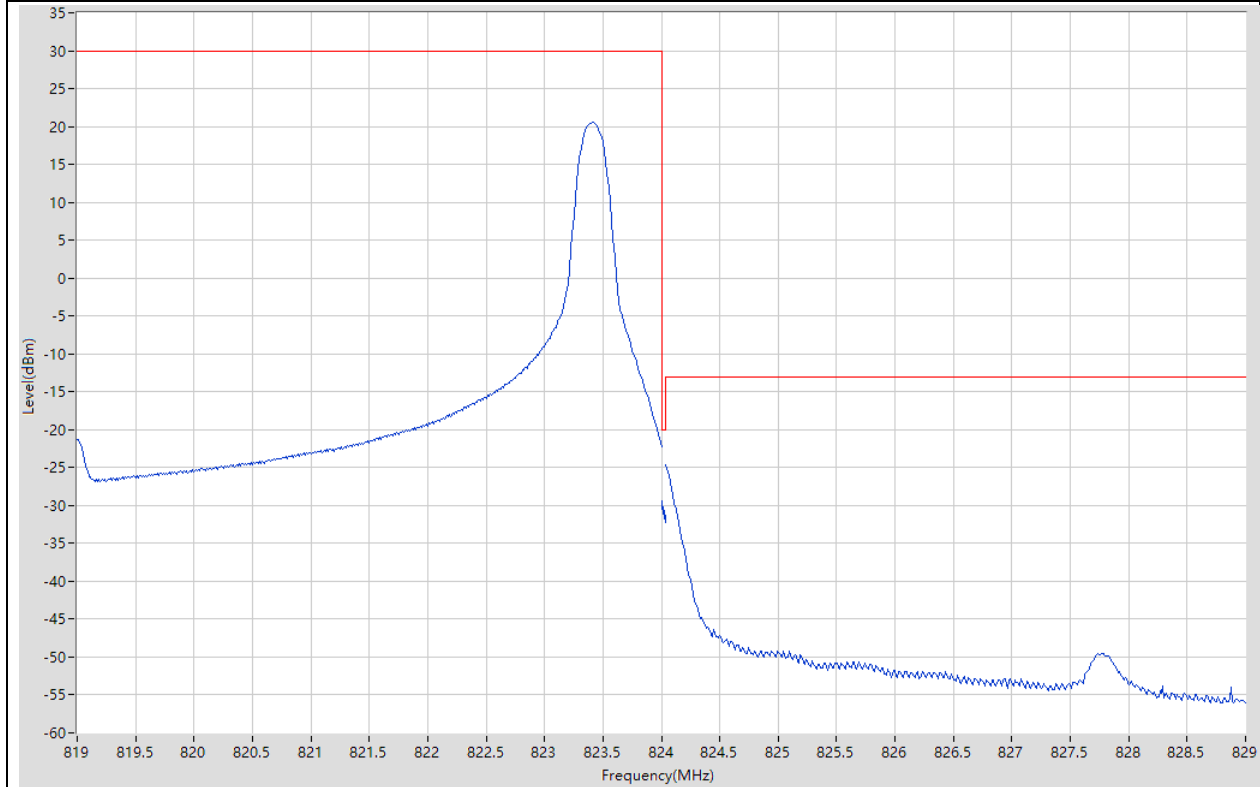
**15.30. LTE Band Edge\_Part90(NTNV)(Subtest:30, Channel:26740, Bandwidth:10, Modulation:QPSK, RB Number: 50, RB Position:HIGH)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 819                   | 824                  | 0.1       | RMS      | 821.988         | 2.54        | 30          | Pass    | 401         |
| 824                   | 824.0375             | 0.1       | RMS      | 824.001         | -34.96      | -20         | Pass    | 401         |
| 824.0375              | 829                  | 0.1       | RMS      | 824.038         | -36.17      | -13         | Pass    | 401         |



**15.31. LTE Band Edge\_Part90(NTNV)(Subtest:31, Channel:26740, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:HIGH)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 819                   | 824                  | 0.1       | RMS      | 823.413         | 20.56       | 30          | Pass    | 401         |
| 824                   | 824.0375             | 0.02      | RMS      | 824             | -29.46      | -20         | Pass    | 401         |
| 824.0375              | 829                  | 0.1       | RMS      | 824.038         | -24.63      | -13         | Pass    | 401         |



**15.32. LTE Band Edge\_Part90(NTNV)(Subtest:32, Channel:26740, Bandwidth:10, Modulation:Q16, RB Number: 50, RB Position:HIGH)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 819                   | 824                  | 0.1       | RMS      | 819.038         | 2.79        | 30          | Pass    | 401         |
| 824                   | 824.0375             | 0.1       | RMS      | 824             | -33.64      | -20         | Pass    | 401         |
| 824.0375              | 829                  | 0.1       | RMS      | 824.038         | -34.58      | -13         | Pass    | 401         |

