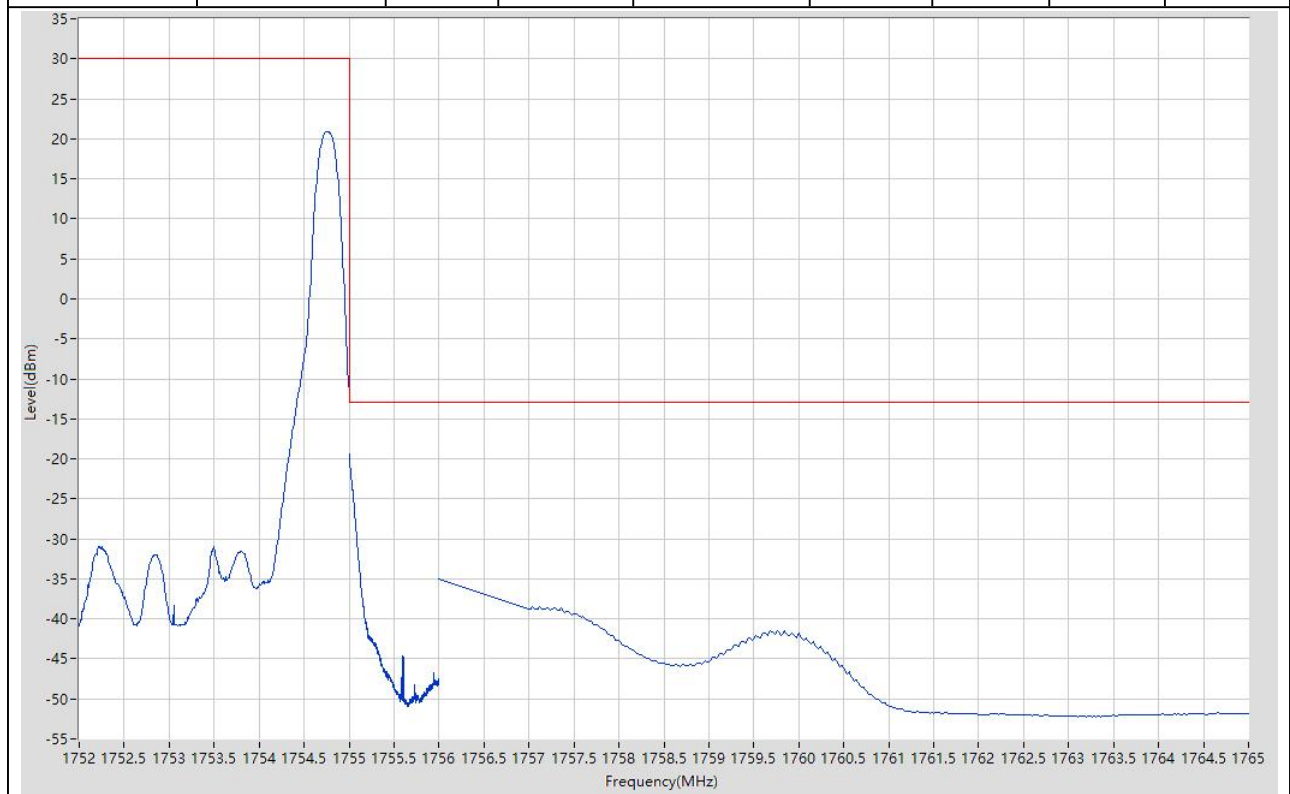


### 9.13. LTE Band Edge(NTNV)(Subtest:13, Channel:20385, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

| 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         | 20.91       | 30          | Pass    | 401         |
| 1755                  | 1756                 | 0.03      | RMS      | 1755            | -19.44      | -13         | Pass    | 401         |
| 1756                  | 1757                 | 1         | RMS      | 1756            | -35         | -13         | Pass    | 2           |
| 1757                  | 1765                 | 1         | RMS      | 1757.12         | -38.51      | -13         | Pass    | 401         |



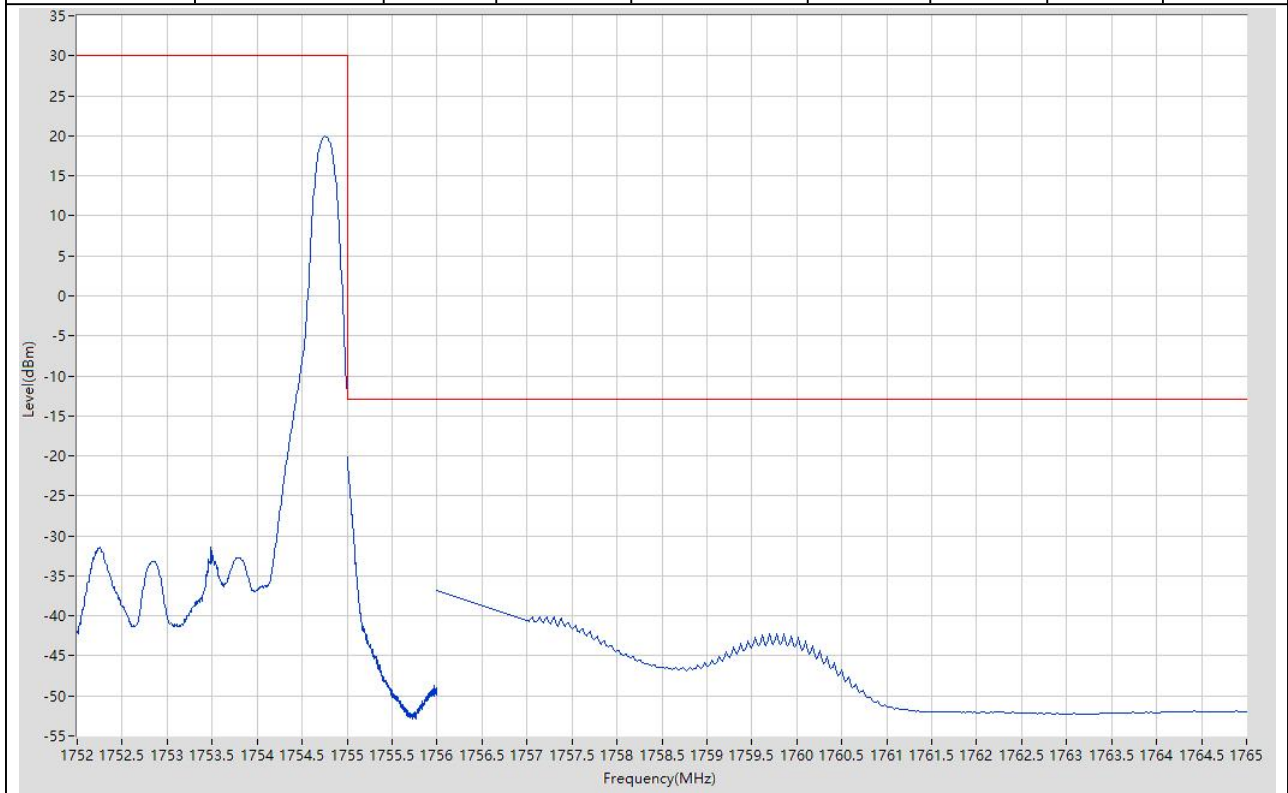
**9.14. LTE Band Edge(NTNV)(Subtest:14, Channel:20385, Bandwidth:3, Modulation:QPSK, RB Number: 15, RB Position:HIGH)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 1752                  | 1755                 | 0.1       | RMS      | 1753.088        | 8.59        | 30          | Pass    | 401         |
| 1755                  | 1756                 | 0.03      | RMS      | 1755            | -31.7       | -13         | Pass    | 401         |
| 1756                  | 1757                 | 1         | RMS      | 1756            | -27.71      | -13         | Pass    | 2           |
| 1757                  | 1765                 | 1         | RMS      | 1757            | -31.88      | -13         | Pass    | 401         |



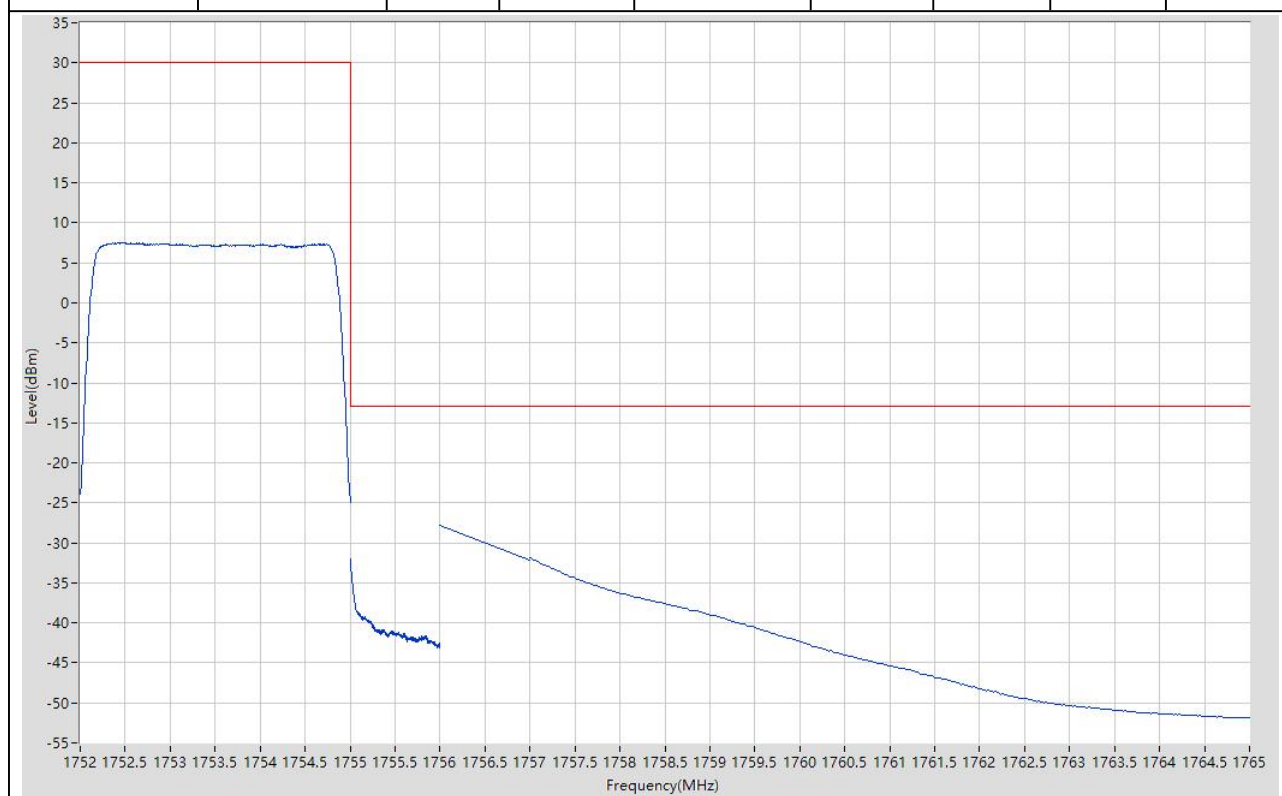
**9.15. LTE Band Edge(NTNV)(Subtest:15, Channel:20385, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:HIGH)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 1752                  | 1755                 | 0.1       | RMS      | 1754.753        | 19.91       | 30          | Pass    | 401         |
| 1755                  | 1756                 | 0.03      | RMS      | 1755            | -20.17      | -13         | Pass    | 401         |
| 1756                  | 1757                 | 1         | RMS      | 1756            | -36.83      | -13         | Pass    | 2           |
| 1757                  | 1765                 | 1         | RMS      | 1757.06         | -40.08      | -13         | Pass    | 401         |



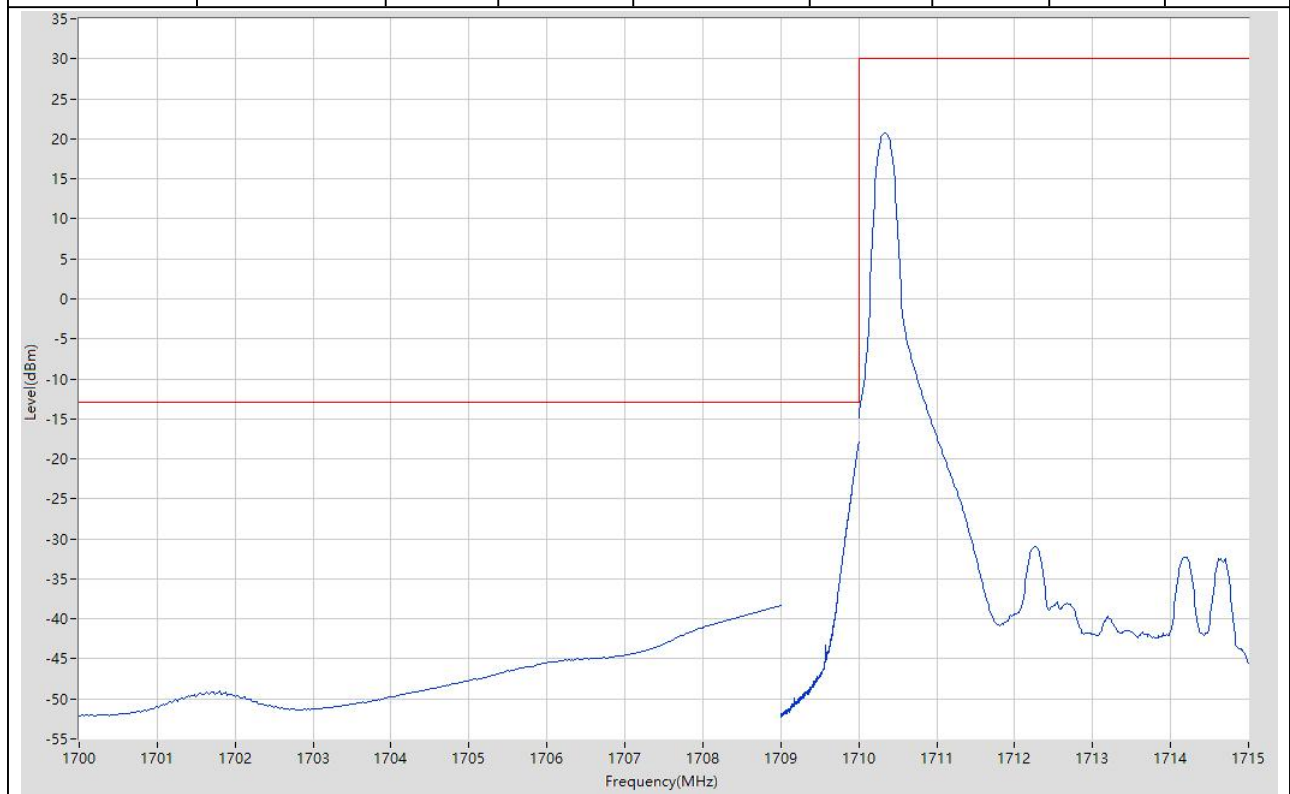
**9.16. LTE Band Edge(NTNV)(Subtest:16, Channel:20385, Bandwidth:3, Modulation:Q16, RB Number: 15, RB Position:HIGH)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 1752                  | 1755                 | 0.1       | RMS      | 1752.473        | 7.52        | 30          | Pass    | 401         |
| 1755                  | 1756                 | 0.03      | RMS      | 1755            | -32         | -13         | Pass    | 401         |
| 1756                  | 1757                 | 1         | RMS      | 1756            | -27.81      | -13         | Pass    | 2           |
| 1757                  | 1765                 | 1         | RMS      | 1757            | -31.9       | -13         | Pass    | 401         |



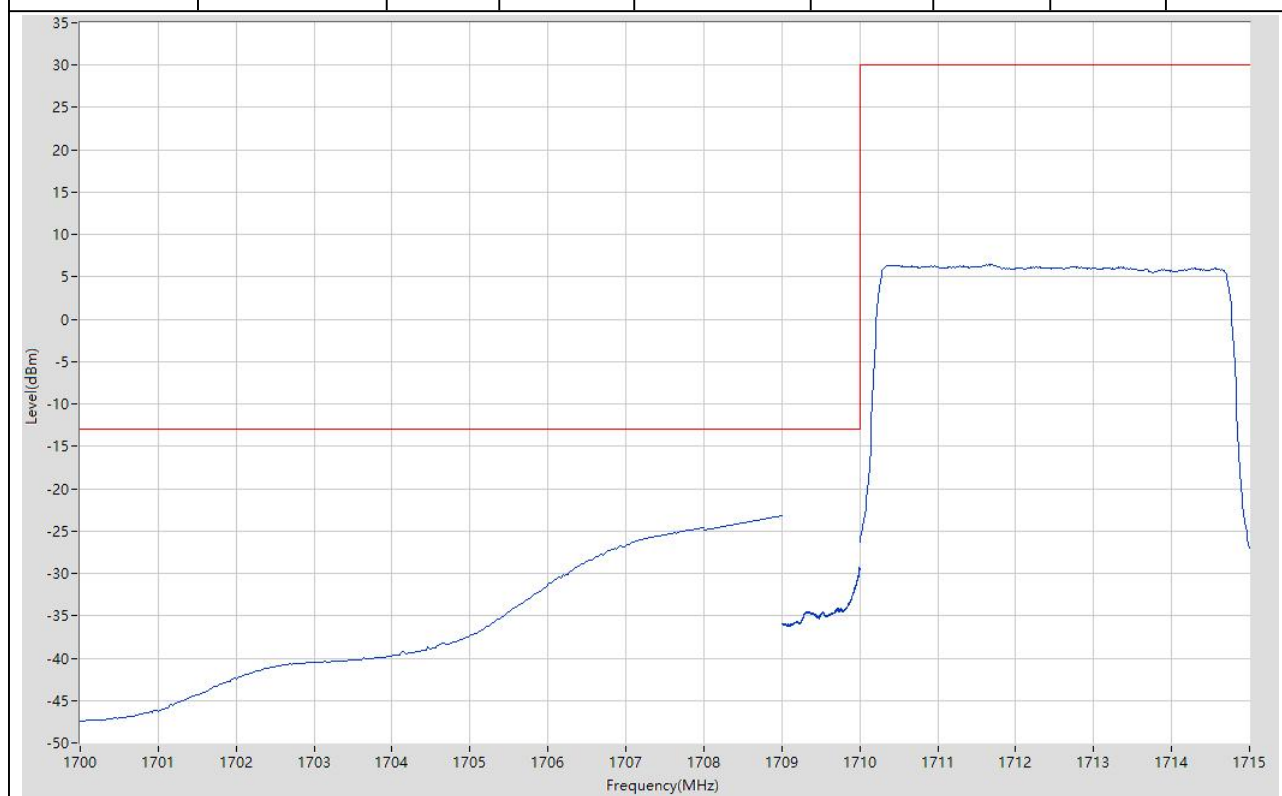
**9.17. LTE Band Edge(NTNV)(Subtest:17, Channel:19975, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 1700                  | 1708                 | 1         | RMS      | 1707.96         | -41.16      | -13         | Pass    | 401         |
| 1708                  | 1709                 | 1         | RMS      | 1709            | -38.4       | -13         | Pass    | 2           |
| 1709                  | 1710                 | 0.051     | RMS      | 1710            | -17.9       | -13         | Pass    | 401         |
| 1710                  | 1715                 | 0.1       | RMS      | 1710.338        | 20.72       | 30          | Pass    | 401         |



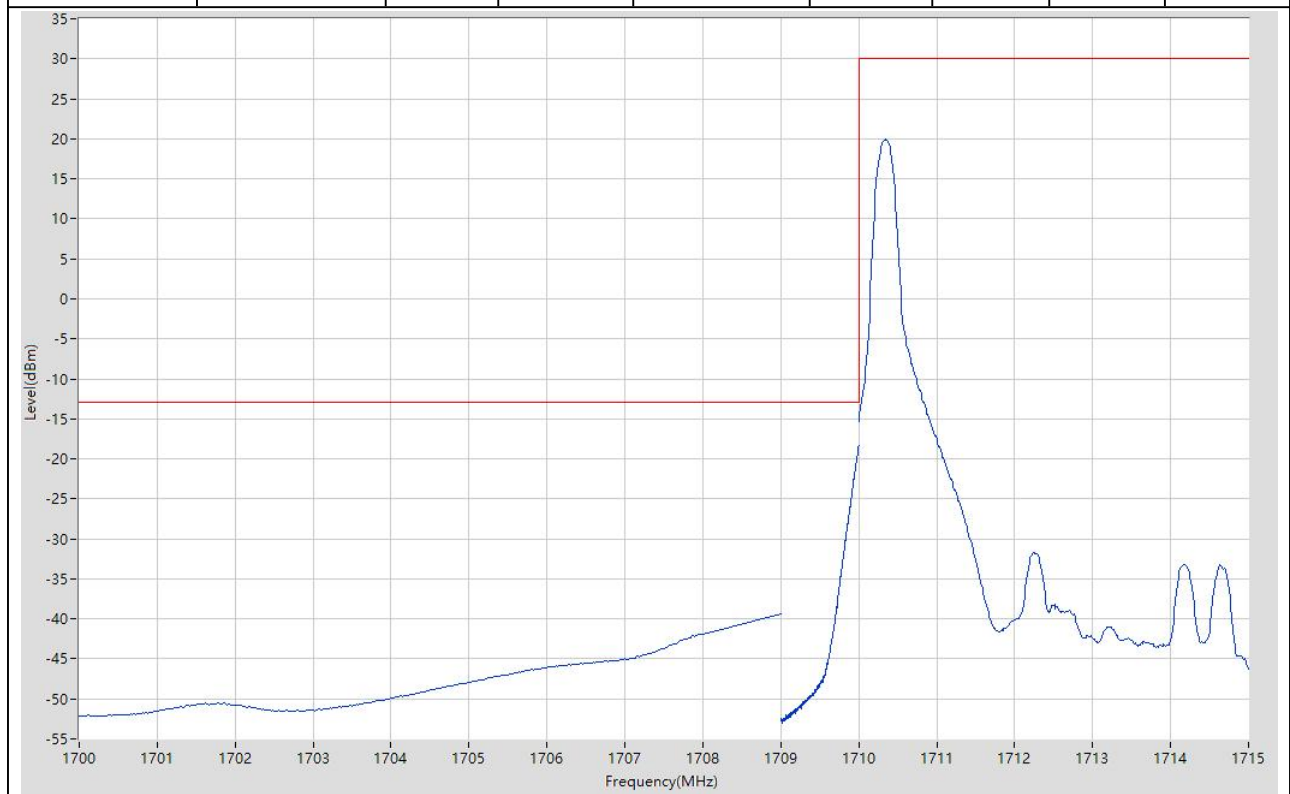
**9.18. LTE Band Edge(NTNV)(Subtest:18, Channel:19975, Bandwidth:5, Modulation:QPSK, RB Number: 25, RB Position:LOW)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 1700                  | 1708                 | 1         | RMS      | 1708            | -24.6       | -13         | Pass    | 401         |
| 1708                  | 1709                 | 1         | RMS      | 1709            | -23.12      | -13         | Pass    | 2           |
| 1709                  | 1710                 | 0.051     | RMS      | 1709.995        | -29.33      | -13         | Pass    | 401         |
| 1710                  | 1715                 | 0.1       | RMS      | 1711.675        | 6.5         | 30          | Pass    | 401         |



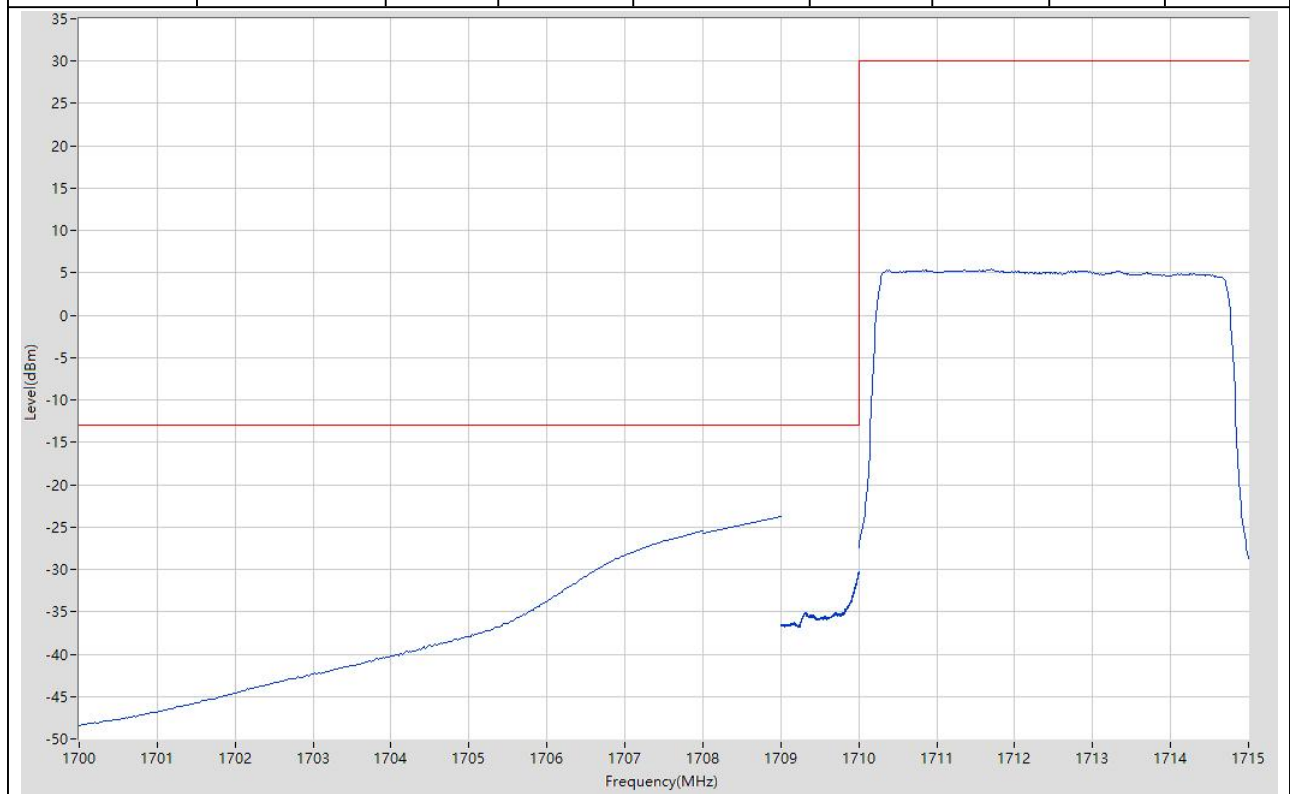
**9.19. LTE Band Edge(NTNV)(Subtest:19, Channel:19975, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 1700                  | 1708                 | 1         | RMS      | 1707.98         | -41.89      | -13         | Pass    | 401         |
| 1708                  | 1709                 | 1         | RMS      | 1709            | -39.31      | -13         | Pass    | 2           |
| 1709                  | 1710                 | 0.051     | RMS      | 1709.998        | -18.35      | -13         | Pass    | 401         |
| 1710                  | 1715                 | 0.1       | RMS      | 1710.35         | 19.9        | 30          | Pass    | 401         |



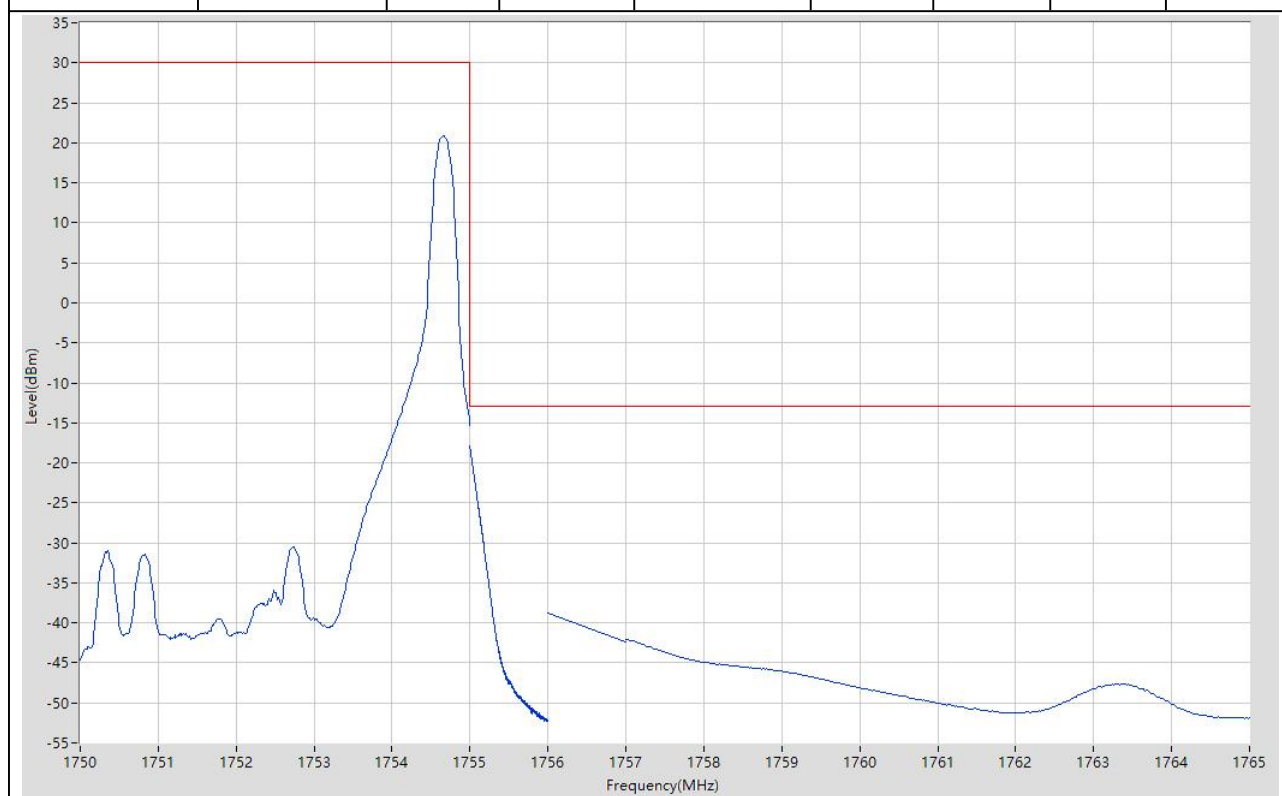
**9.20. LTE Band Edge(NTNV)(Subtest:20, Channel:19975, Bandwidth:5, Modulation:Q16, RB Number: 25, RB Position:LOW)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 1700                  | 1708                 | 1         | RMS      | 1708            | -25.43      | -13         | Pass    | 401         |
| 1708                  | 1709                 | 1         | RMS      | 1709            | -23.8       | -13         | Pass    | 2           |
| 1709                  | 1710                 | 0.051     | RMS      | 1710            | -30.28      | -13         | Pass    | 401         |
| 1710                  | 1715                 | 0.1       | RMS      | 1711.7          | 5.43        | 30          | Pass    | 401         |



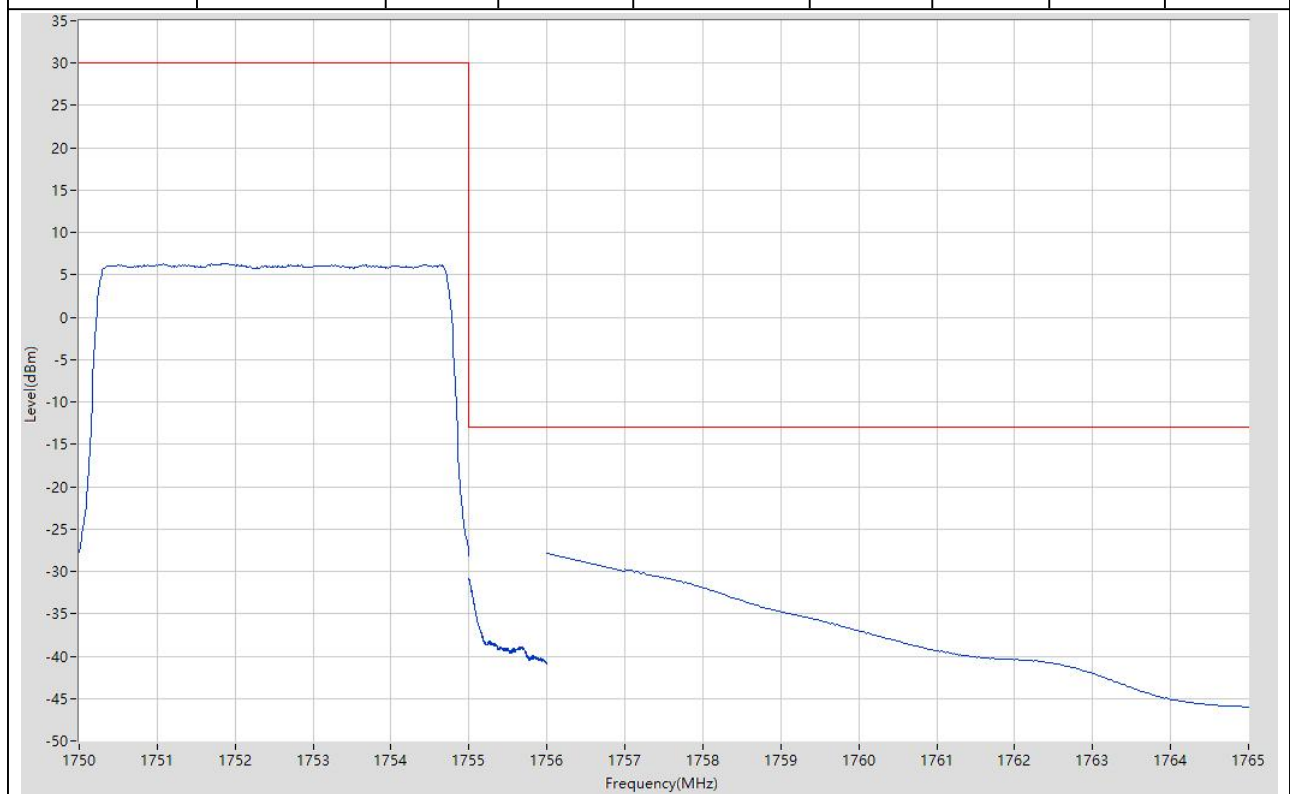
## 9.21. LTE Band Edge(NTNV)(Subtest:21, Channel:20375, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

| 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        | 20.89       | 30          | Pass    | 401         |
| 1755                  | 1756                 | 0.051     | RMS      | 1755            | -17.94      | -13         | Pass    | 401         |
| 1756                  | 1757                 | 1         | RMS      | 1756            | -38.81      | -13         | Pass    | 2           |
| 1757                  | 1765                 | 1         | RMS      | 1757            | -42.06      | -13         | Pass    | 401         |



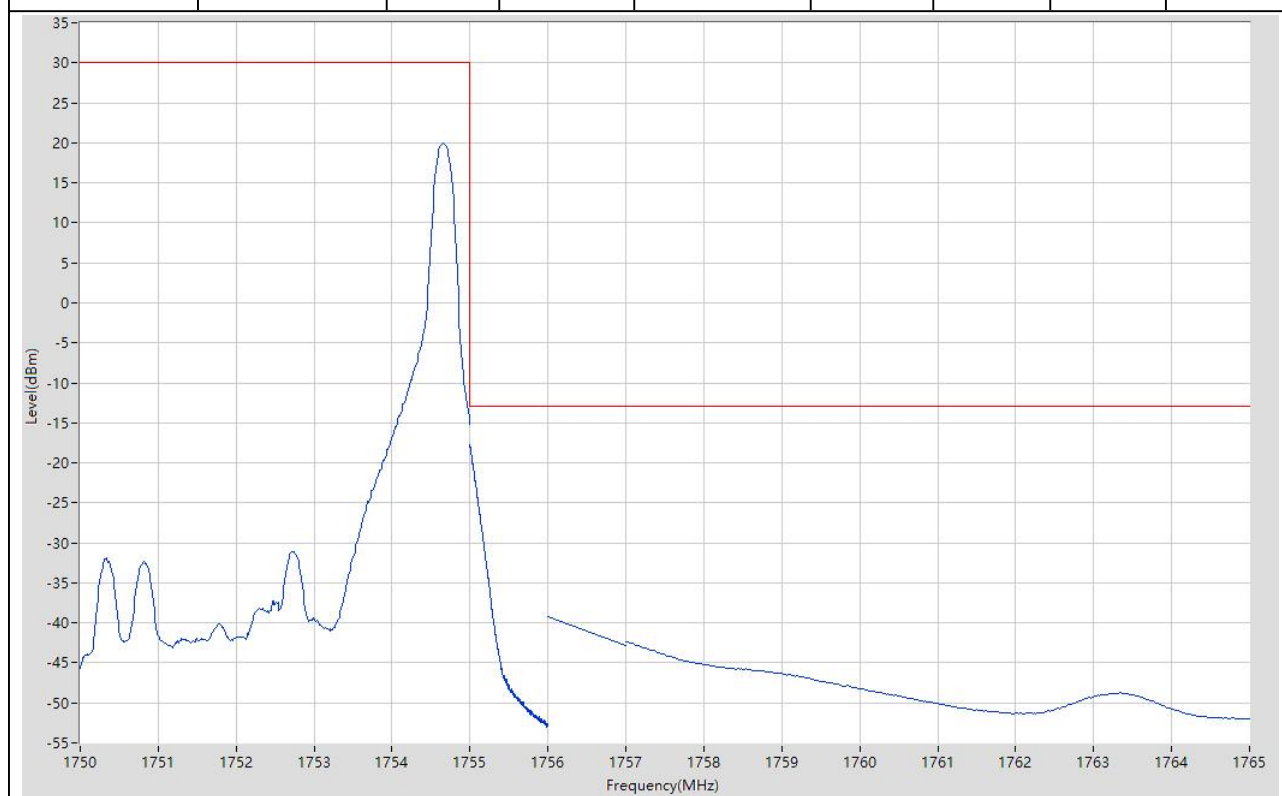
## 9.22. LTE Band Edge(NTNV)(Subtest:22, Channel:20375, Bandwidth:5, Modulation:QPSK, RB Number: 25, RB Position:HIGH)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 1750                  | 1755                 | 0.1       | RMS      | 1751.85         | 6.38        | 30          | Pass    | 401         |
| 1755                  | 1756                 | 0.051     | RMS      | 1755            | -30.79      | -13         | Pass    | 401         |
| 1756                  | 1757                 | 1         | RMS      | 1756            | -27.82      | -13         | Pass    | 2           |
| 1757                  | 1765                 | 1         | RMS      | 1757            | -29.69      | -13         | Pass    | 401         |



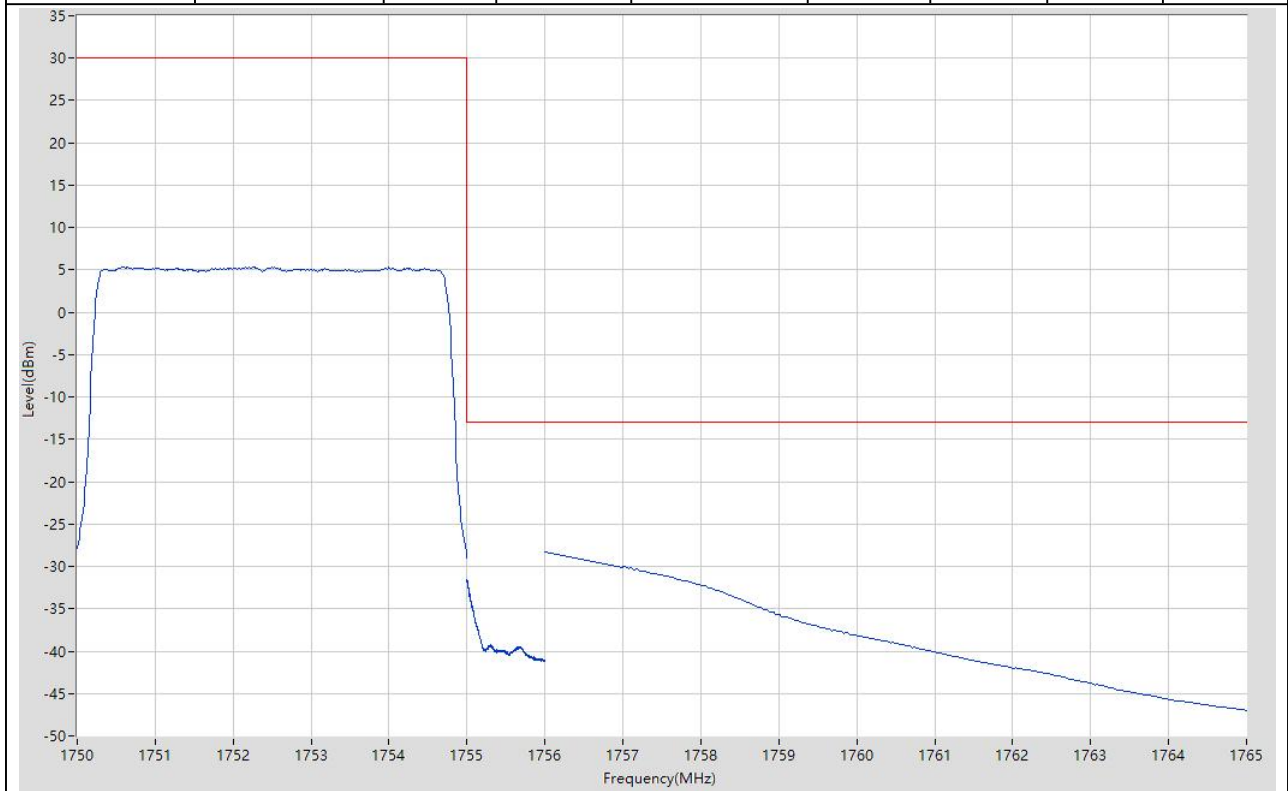
### 9.23. LTE Band Edge(NTNV)(Subtest:23, Channel:20375, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:HIGH)

| 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         | 19.93       | 30          | Pass    | 401         |
| 1755                  | 1756                 | 0.051     | RMS      | 1755            | -17.69      | -13         | Pass    | 401         |
| 1756                  | 1757                 | 1         | RMS      | 1756            | -39.25      | -13         | Pass    | 2           |
| 1757                  | 1765                 | 1         | RMS      | 1757            | -42.41      | -13         | Pass    | 401         |



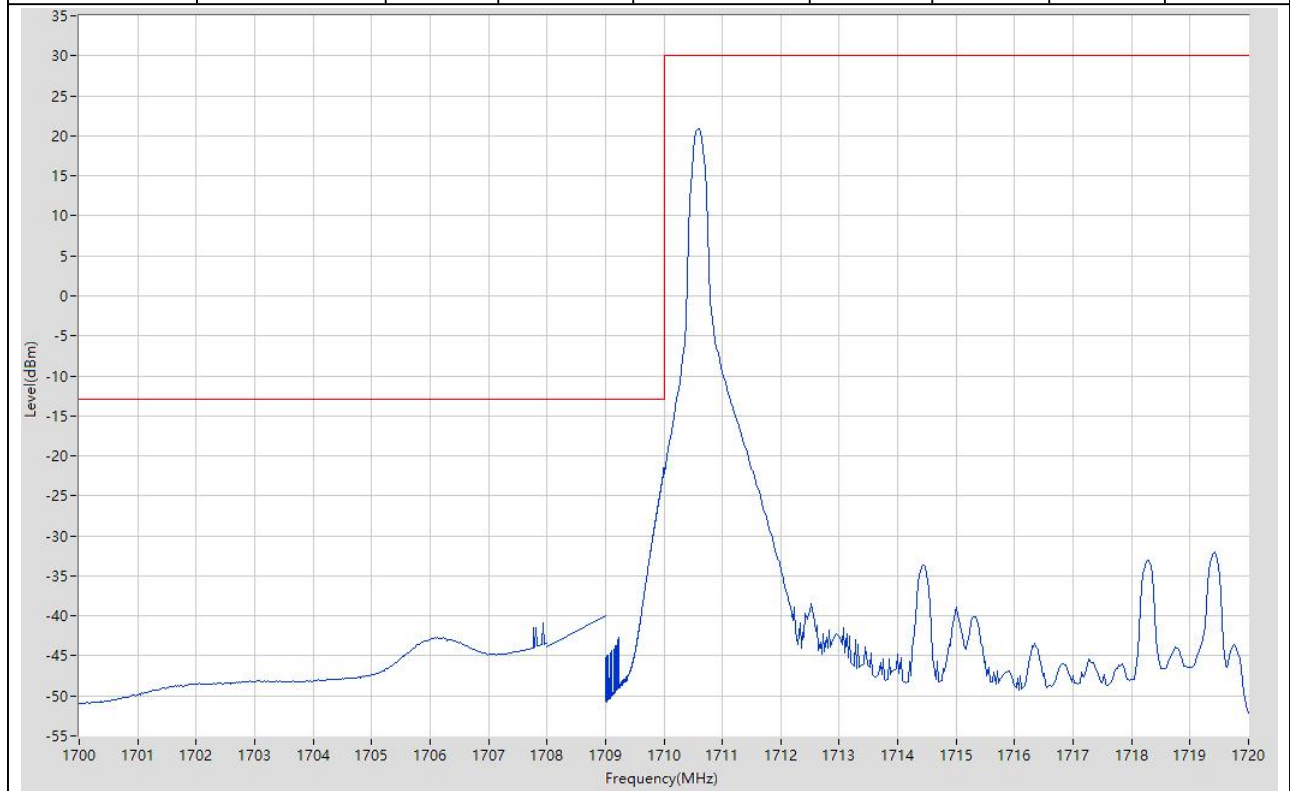
**9.24. LTE Band Edge(NTNV)(Subtest:24, Channel:20375, Bandwidth:5, Modulation:Q16, RB Number: 25, RB Position:HIGH)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 1750                  | 1755                 | 0.1       | RMS      | 1750.575        | 5.36        | 30          | Pass    | 401         |
| 1755                  | 1756                 | 0.051     | RMS      | 1755            | -31.58      | -13         | Pass    | 401         |
| 1756                  | 1757                 | 1         | RMS      | 1756            | -28.26      | -13         | Pass    | 2           |
| 1757                  | 1765                 | 1         | RMS      | 1757.02         | -30.03      | -13         | Pass    | 401         |



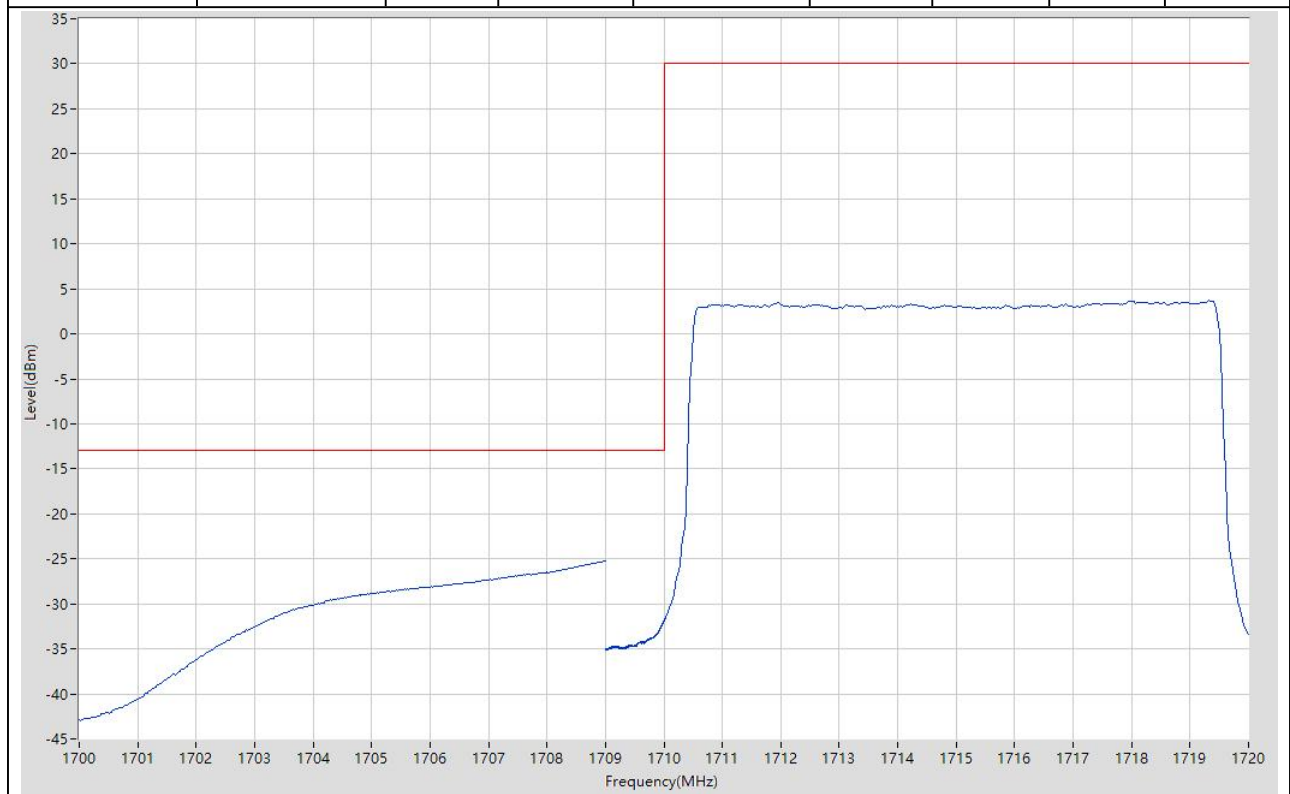
**9.25. LTE Band Edge(NTNV)(Subtest:25, Channel:20000, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 1700                  | 1708                 | 1         | RMS      | 1707.94         | -40.93      | -13         | Pass    | 401         |
| 1708                  | 1709                 | 1         | RMS      | 1709            | -39.99      | -13         | Pass    | 2           |
| 1709                  | 1710                 | 0.1       | RMS      | 1710            | -21.5       | -13         | Pass    | 401         |
| 1710                  | 1720                 | 0.1       | RMS      | 1710.6          | 20.81       | 30          | Pass    | 401         |



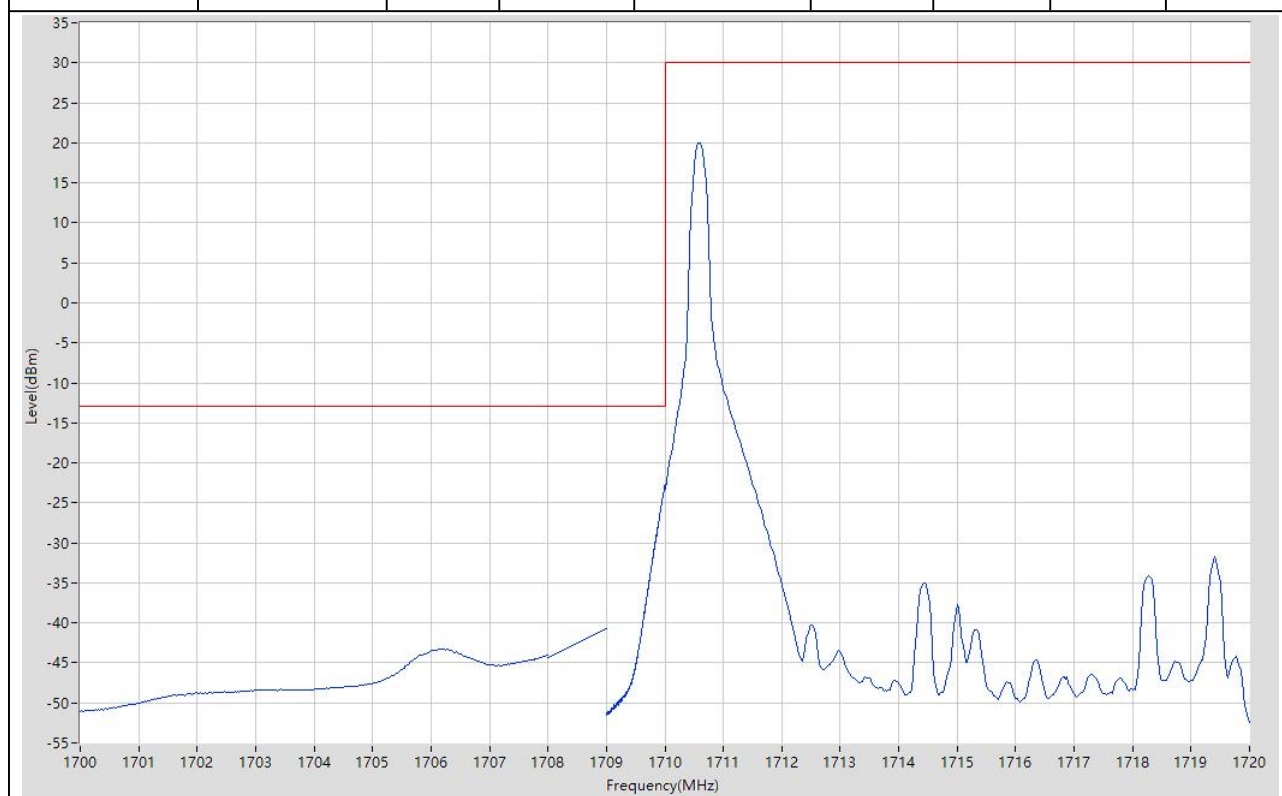
**9.26. LTE Band Edge(NTNV)(Subtest:26, Channel:20000, Bandwidth:10, Modulation:QPSK, RB Number: 50, RB Position:LOW)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 1700                  | 1708                 | 1         | RMS      | 1708            | -26.47      | -13         | Pass    | 401         |
| 1708                  | 1709                 | 1         | RMS      | 1709            | -25.22      | -13         | Pass    | 2           |
| 1709                  | 1710                 | 0.1       | RMS      | 1710            | -31.69      | -13         | Pass    | 401         |
| 1710                  | 1720                 | 0.1       | RMS      | 1719.325        | 3.74        | 30          | Pass    | 401         |



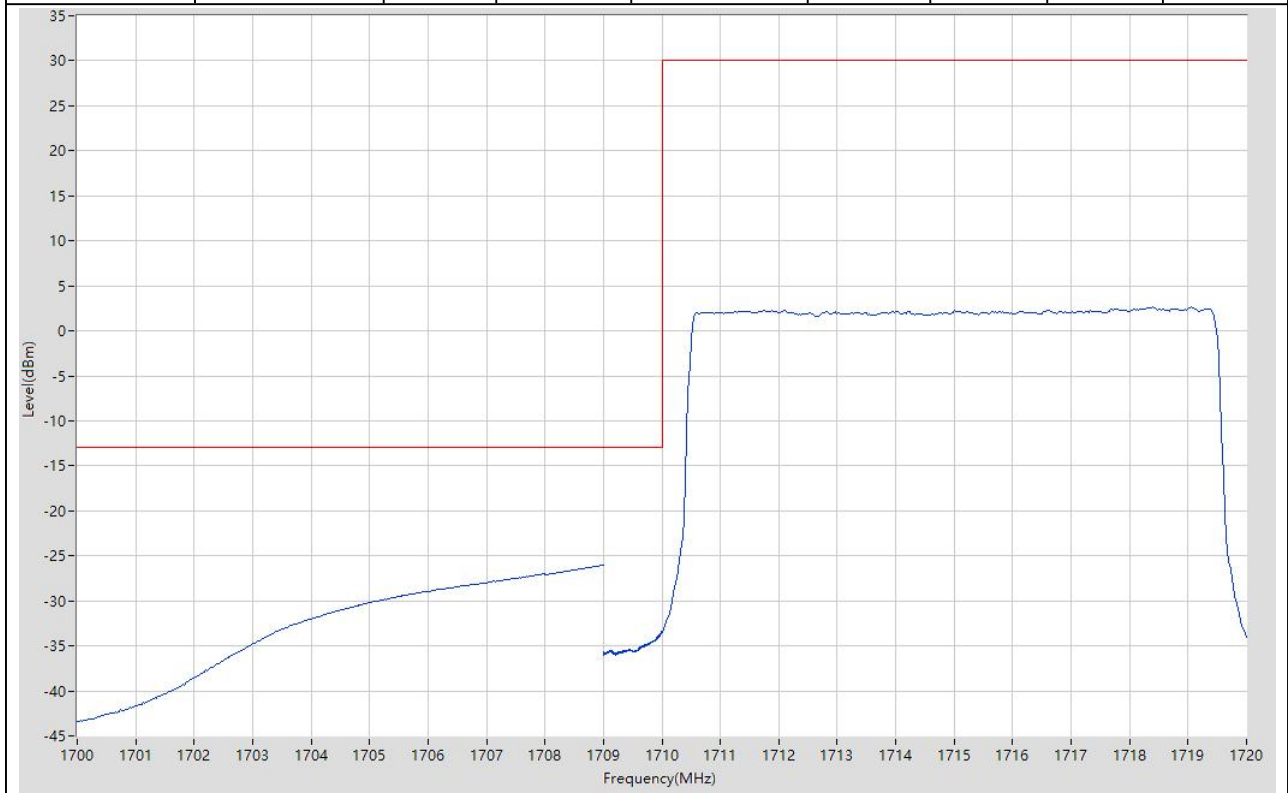
### 9.27. LTE Band Edge(NTNV)(Subtest:27, Channel:20000, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 1700                  | 1708                 | 1         | RMS      | 1706.16         | -43.28      | -13         | Pass    | 401         |
| 1708                  | 1709                 | 1         | RMS      | 1709            | -40.7       | -13         | Pass    | 2           |
| 1709                  | 1710                 | 0.1       | RMS      | 1710            | -22.65      | -13         | Pass    | 401         |
| 1710                  | 1720                 | 0.1       | RMS      | 1710.575        | 19.96       | 30          | Pass    | 401         |



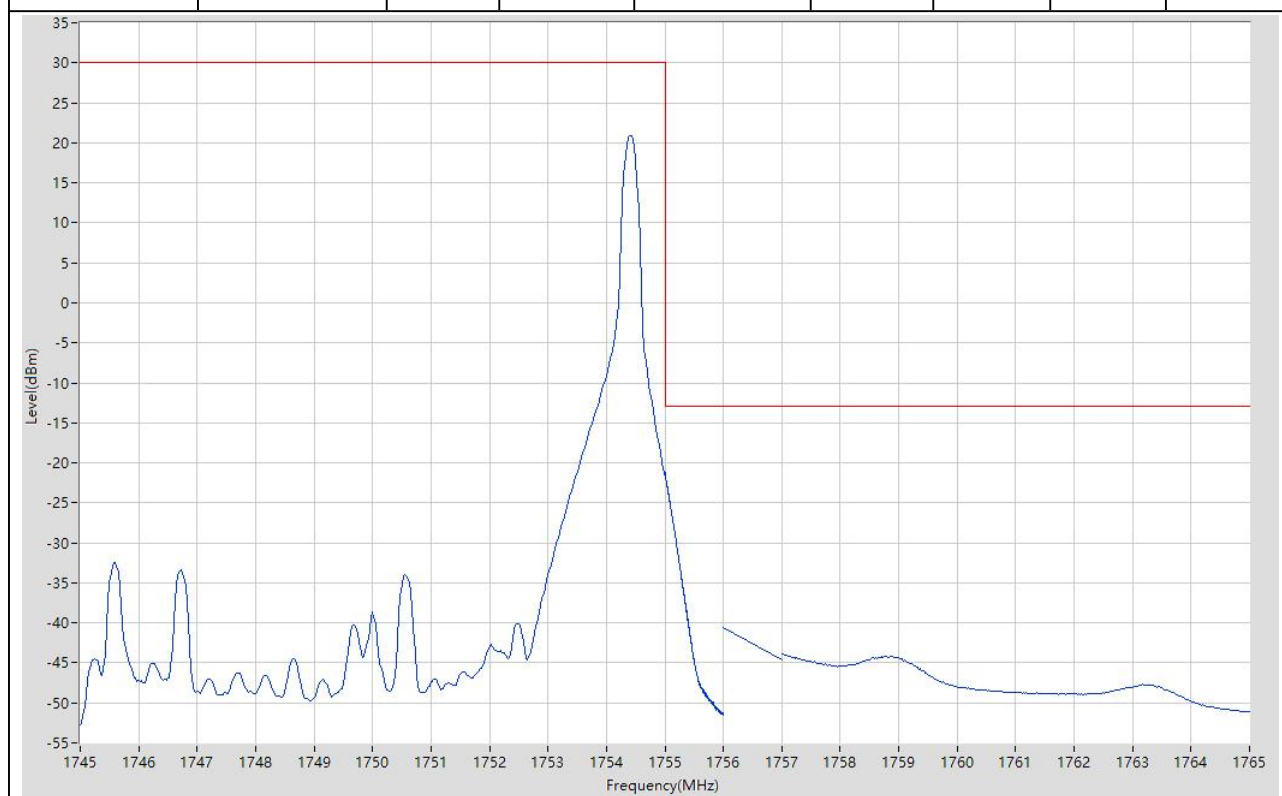
**9.28. LTE Band Edge(NTNV)(Subtest:28, Channel:20000, Bandwidth:10, Modulation:Q16, RB Number: 50, RB Position:LOW)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 1700                  | 1708                 | 1         | RMS      | 1708            | -26.99      | -13         | Pass    | 401         |
| 1708                  | 1709                 | 1         | RMS      | 1709            | -26.05      | -13         | Pass    | 2           |
| 1709                  | 1710                 | 0.1       | RMS      | 1709.995        | -33.35      | -13         | Pass    | 401         |
| 1710                  | 1720                 | 0.1       | RMS      | 1718.4          | 2.65        | 30          | Pass    | 401         |



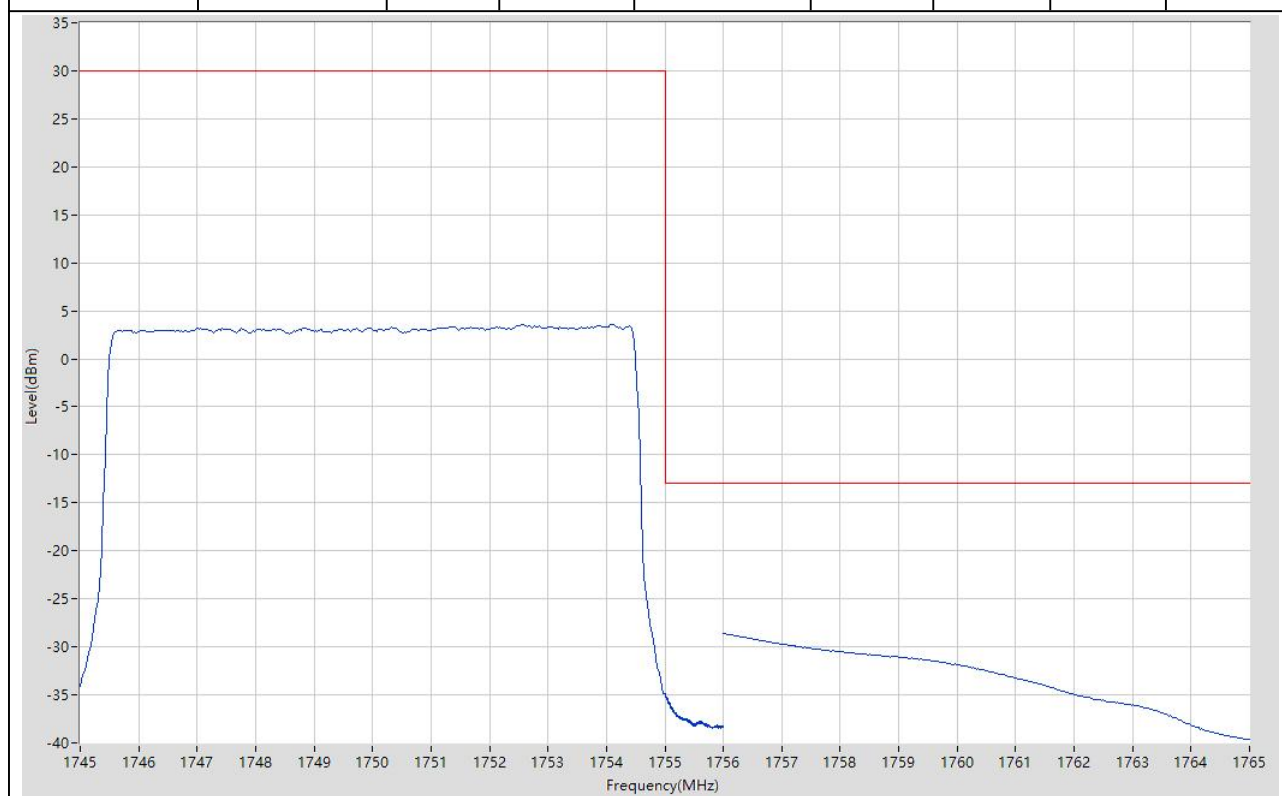
### 9.29. LTE Band Edge(NTNV)(Subtest:29, Channel:20350, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 1745                  | 1755                 | 0.1       | RMS      | 1754.4          | 20.83       | 30          | Pass    | 401         |
| 1755                  | 1756                 | 0.1       | RMS      | 1755            | -21.25      | -13         | Pass    | 401         |
| 1756                  | 1757                 | 1         | RMS      | 1756            | -40.59      | -13         | Pass    | 2           |
| 1757                  | 1765                 | 1         | RMS      | 1757            | -43.94      | -13         | Pass    | 401         |



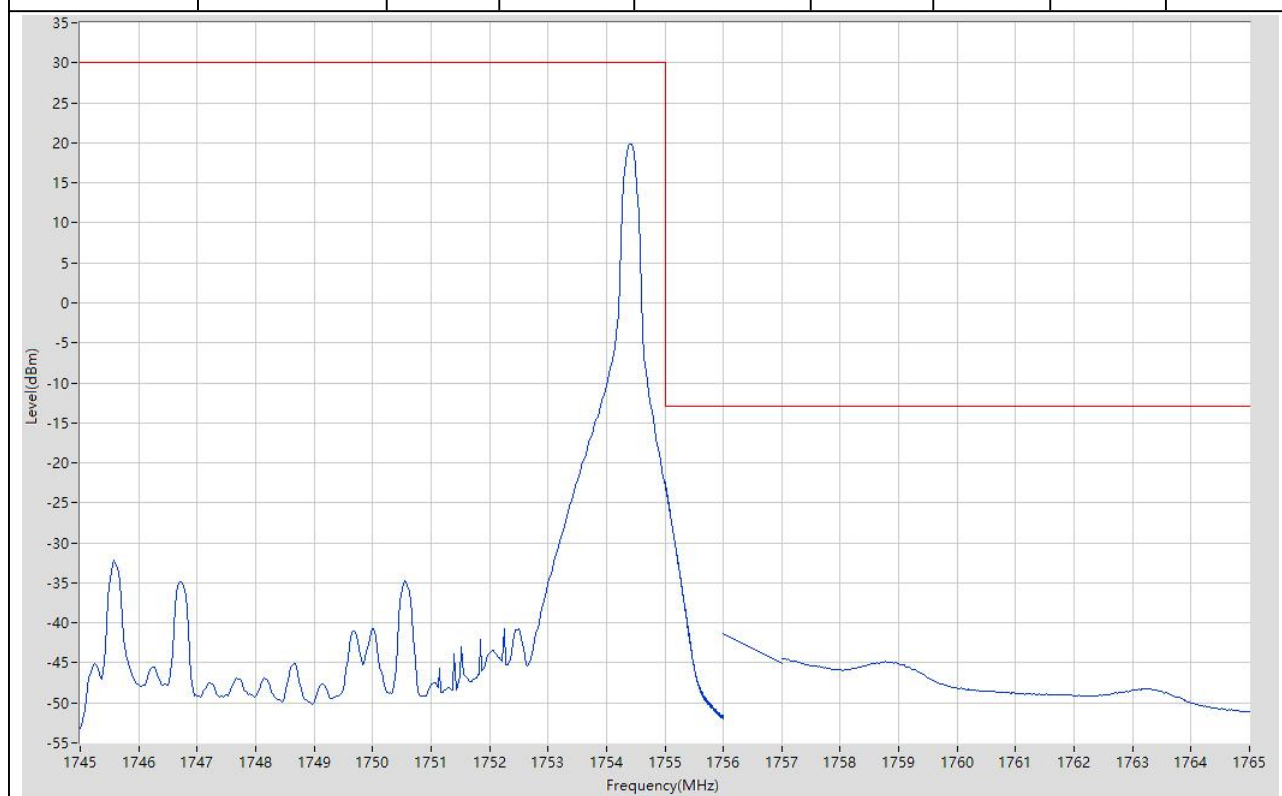
### 9.30. LTE Band Edge(NTNV)(Subtest:30, Channel:20350, Bandwidth:10, Modulation:QPSK, RB Number: 50, RB Position:HIGH)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 1745                  | 1755                 | 0.1       | RMS      | 1752.575        | 3.56        | 30          | Pass    | 401         |
| 1755                  | 1756                 | 0.1       | RMS      | 1755            | -34.87      | -13         | Pass    | 401         |
| 1756                  | 1757                 | 1         | RMS      | 1756            | -28.67      | -13         | Pass    | 2           |
| 1757                  | 1765                 | 1         | RMS      | 1757.02         | -29.72      | -13         | Pass    | 401         |



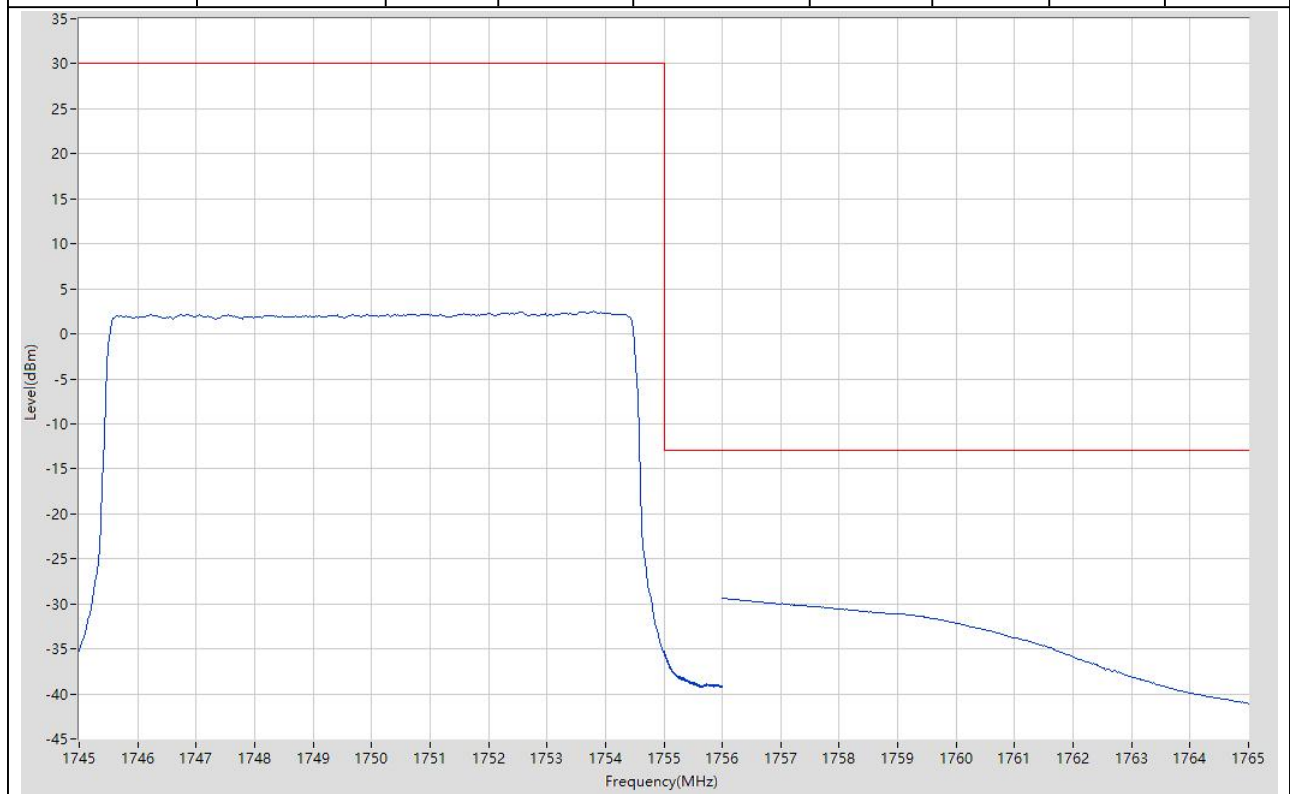
### 9.31. LTE Band Edge(NTNV)(Subtest:31, Channel:20350, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:HIGH)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 1745                  | 1755                 | 0.1       | RMS      | 1754.4          | 19.79       | 30          | Pass    | 401         |
| 1755                  | 1756                 | 0.1       | RMS      | 1755.003        | -22.35      | -13         | Pass    | 401         |
| 1756                  | 1757                 | 1         | RMS      | 1756            | -41.37      | -13         | Pass    | 2           |
| 1757                  | 1765                 | 1         | RMS      | 1757.02         | -44.43      | -13         | Pass    | 401         |



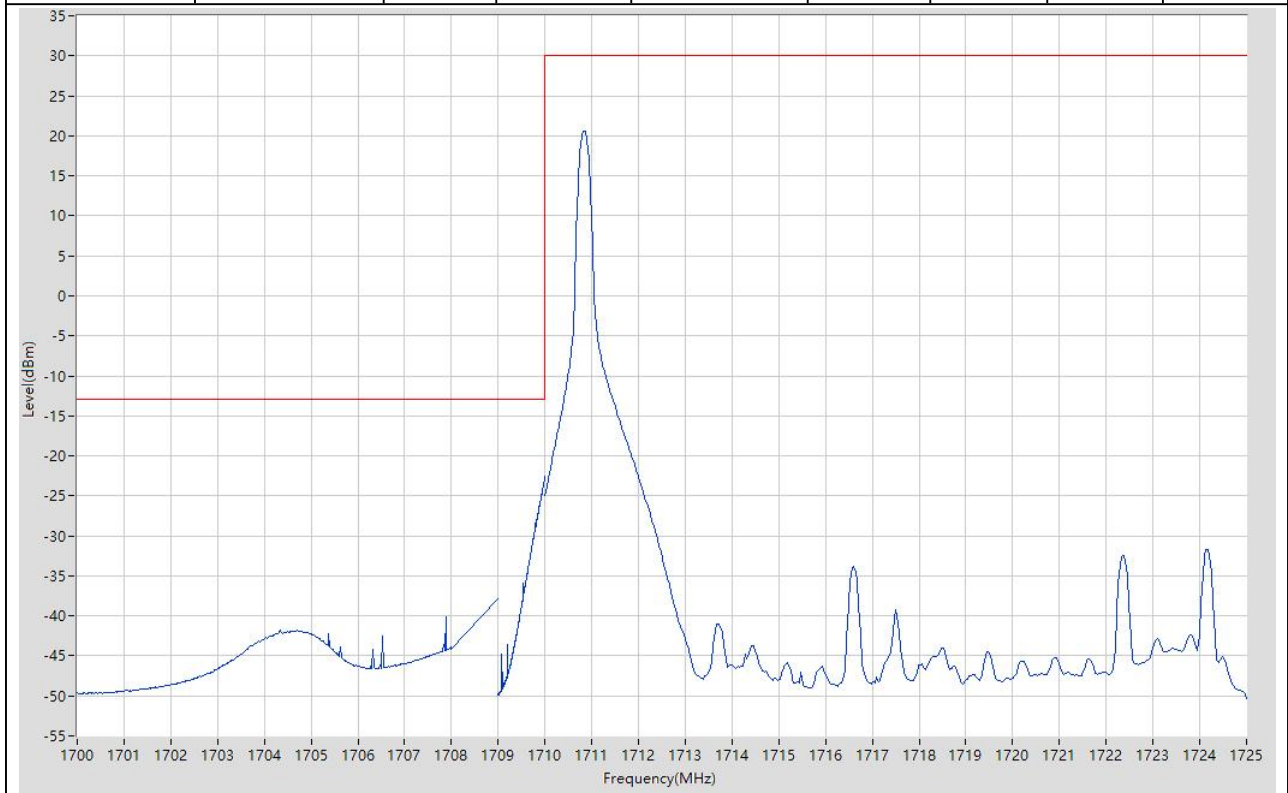
**9.32. LTE Band Edge(NTNV)(Subtest:32, Channel:20350, Bandwidth:10, Modulation:Q16, RB Number: 50, RB Position:HIGH)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 1745                  | 1755                 | 0.1       | RMS      | 1753.8          | 2.49        | 30          | Pass    | 401         |
| 1755                  | 1756                 | 0.1       | RMS      | 1755            | -35.28      | -13         | Pass    | 401         |
| 1756                  | 1757                 | 1         | RMS      | 1756            | -29.35      | -13         | Pass    | 2           |
| 1757                  | 1765                 | 1         | RMS      | 1757.02         | -29.97      | -13         | Pass    | 401         |



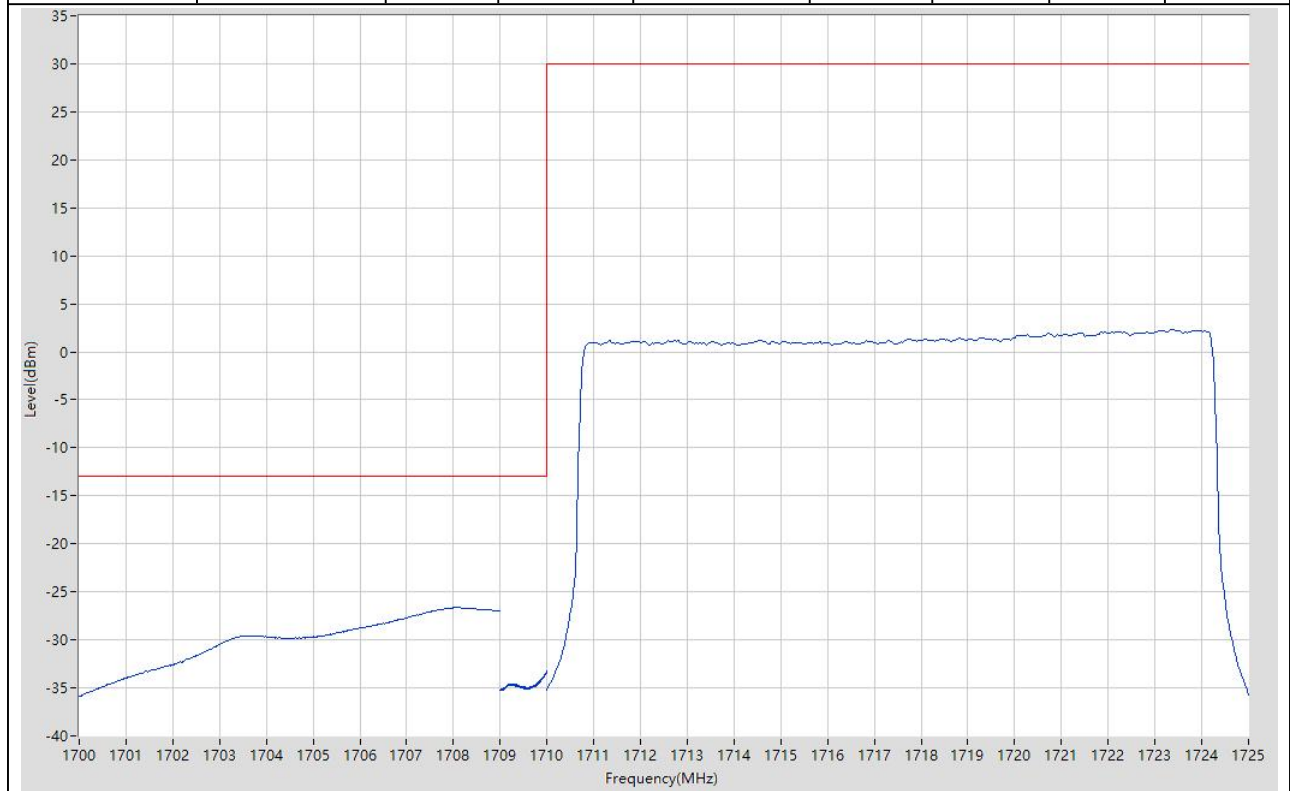
**9.33. LTE Band Edge(NTNV)(Subtest:33, Channel:20025, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 1700                  | 1708                 | 1         | RMS      | 1707.88         | -40.15      | -13         | Pass    | 401         |
| 1708                  | 1709                 | 1         | RMS      | 1709            | -37.91      | -13         | Pass    | 2           |
| 1709                  | 1710                 | 0.15      | RMS      | 1709.998        | -22.62      | -13         | Pass    | 401         |
| 1710                  | 1725                 | 0.1       | RMS      | 1710.825        | 20.65       | 30          | Pass    | 401         |



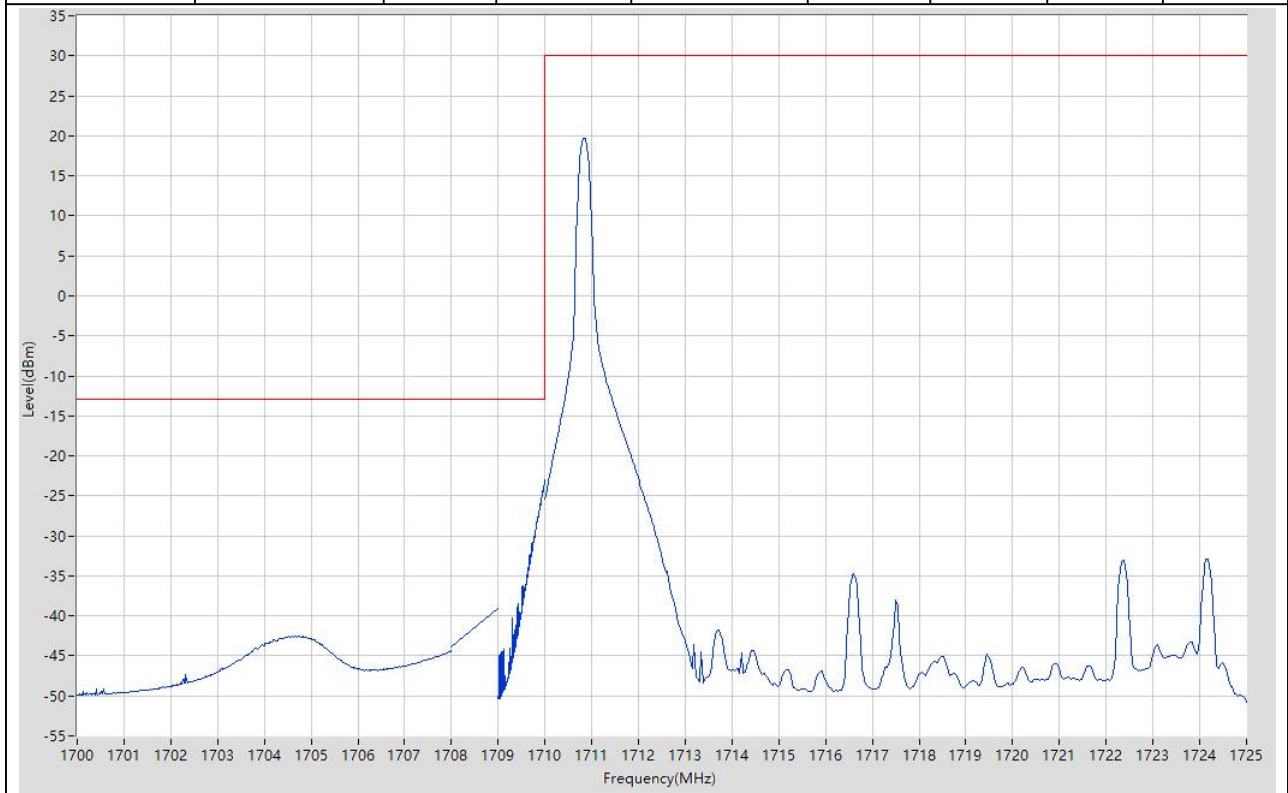
**9.34. LTE Band Edge(NTNV)(Subtest:34, Channel:20025, Bandwidth:15, Modulation:QPSK, RB Number: 75, RB Position:LOW)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 1700                  | 1708                 | 1         | RMS      | 1708            | -26.66      | -13         | Pass    | 401         |
| 1708                  | 1709                 | 1         | RMS      | 1708            | -26.63      | -13         | Pass    | 2           |
| 1709                  | 1710                 | 0.15      | RMS      | 1710            | -33.3       | -13         | Pass    | 401         |
| 1710                  | 1725                 | 0.1       | RMS      | 1723.388        | 2.29        | 30          | Pass    | 401         |



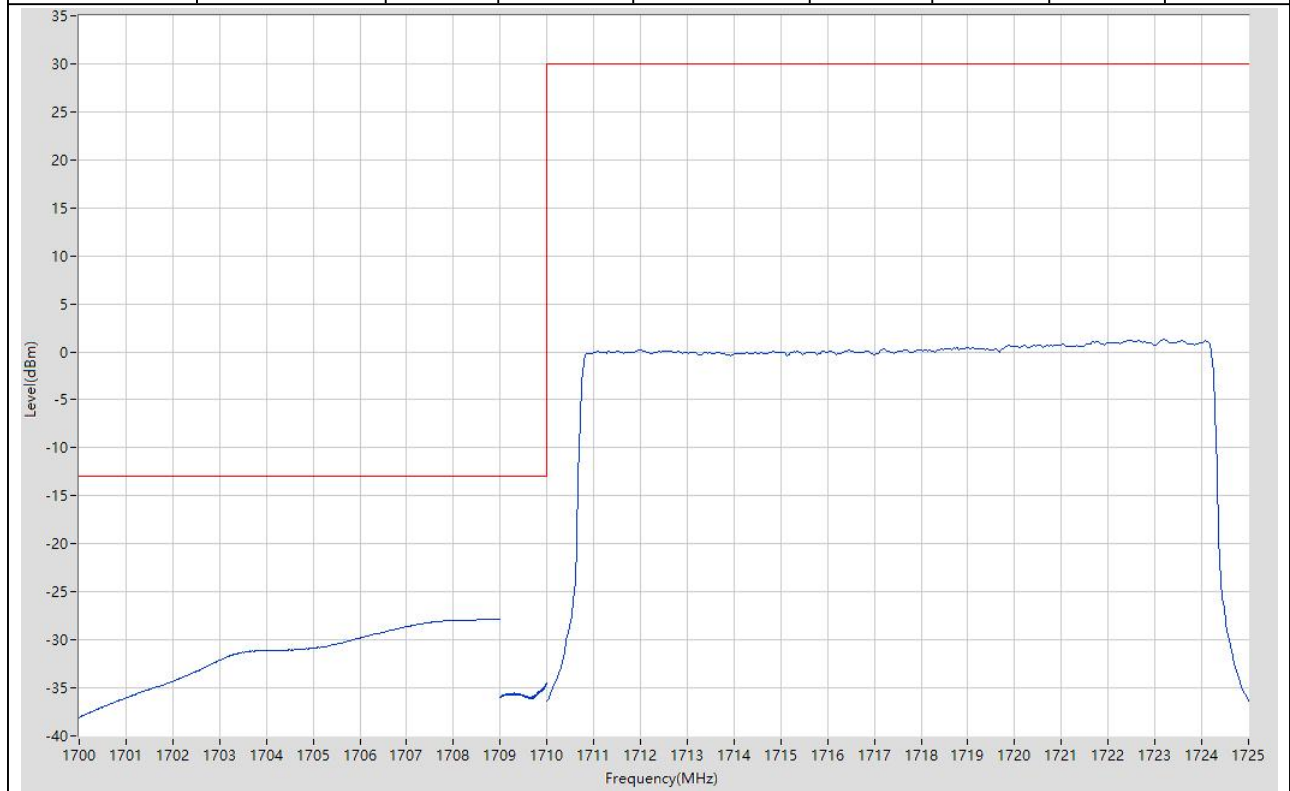
**9.35. LTE Band Edge(NTNV)(Subtest:35, Channel:20025, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:LOW)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 1700                  | 1708                 | 1         | RMS      | 1704.66         | -42.54      | -13         | Pass    | 401         |
| 1708                  | 1709                 | 1         | RMS      | 1709            | -39.02      | -13         | Pass    | 2           |
| 1709                  | 1710                 | 0.15      | RMS      | 1710            | -23.04      | -13         | Pass    | 401         |
| 1710                  | 1725                 | 0.1       | RMS      | 1710.825        | 19.71       | 30          | Pass    | 401         |



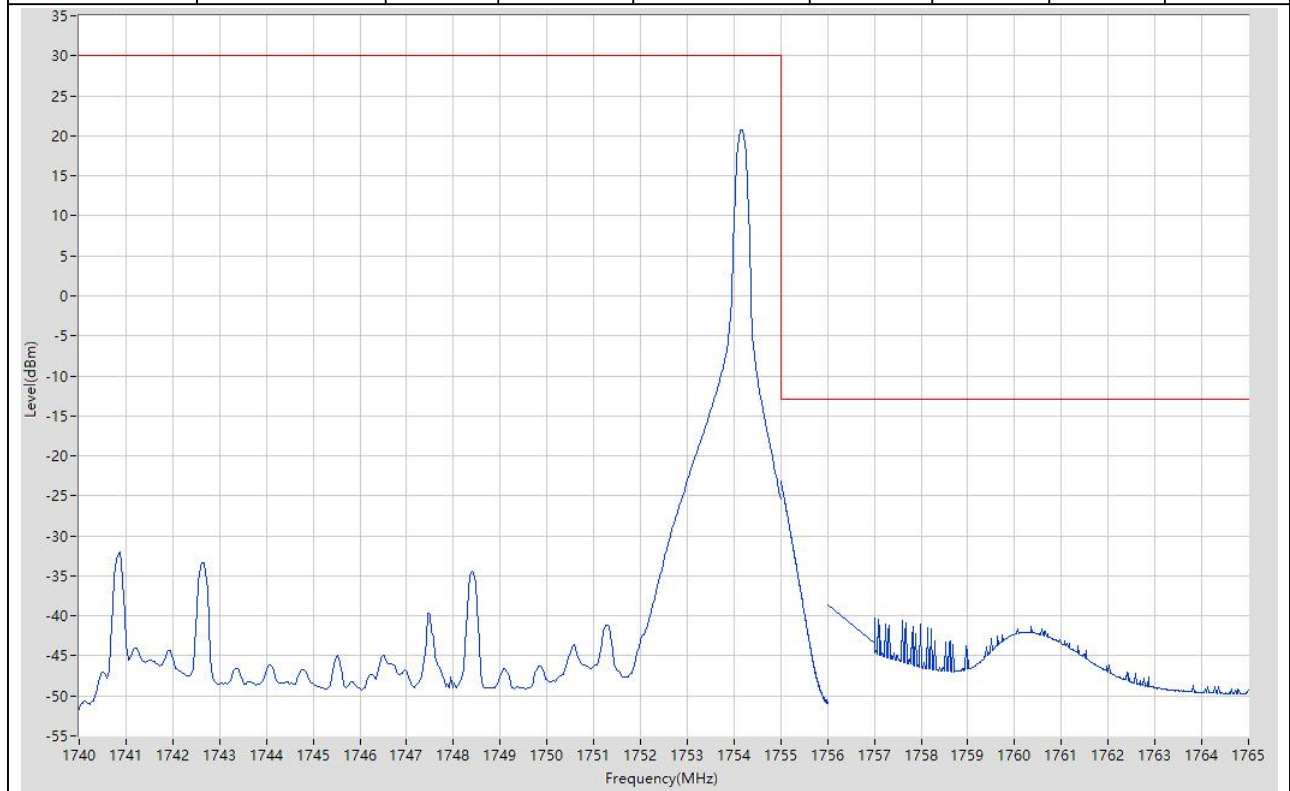
**9.36. LTE Band Edge(NTNV)(Subtest:36, Channel:20025, Bandwidth:15, Modulation:Q16, RB Number: 75, RB Position:LOW)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 1700                  | 1708                 | 1         | RMS      | 1707.98         | -27.99      | -13         | Pass    | 401         |
| 1708                  | 1709                 | 1         | RMS      | 1709            | -27.85      | -13         | Pass    | 2           |
| 1709                  | 1710                 | 0.15      | RMS      | 1710            | -34.5       | -13         | Pass    | 401         |
| 1710                  | 1725                 | 0.1       | RMS      | 1723.2          | 1.26        | 30          | Pass    | 401         |



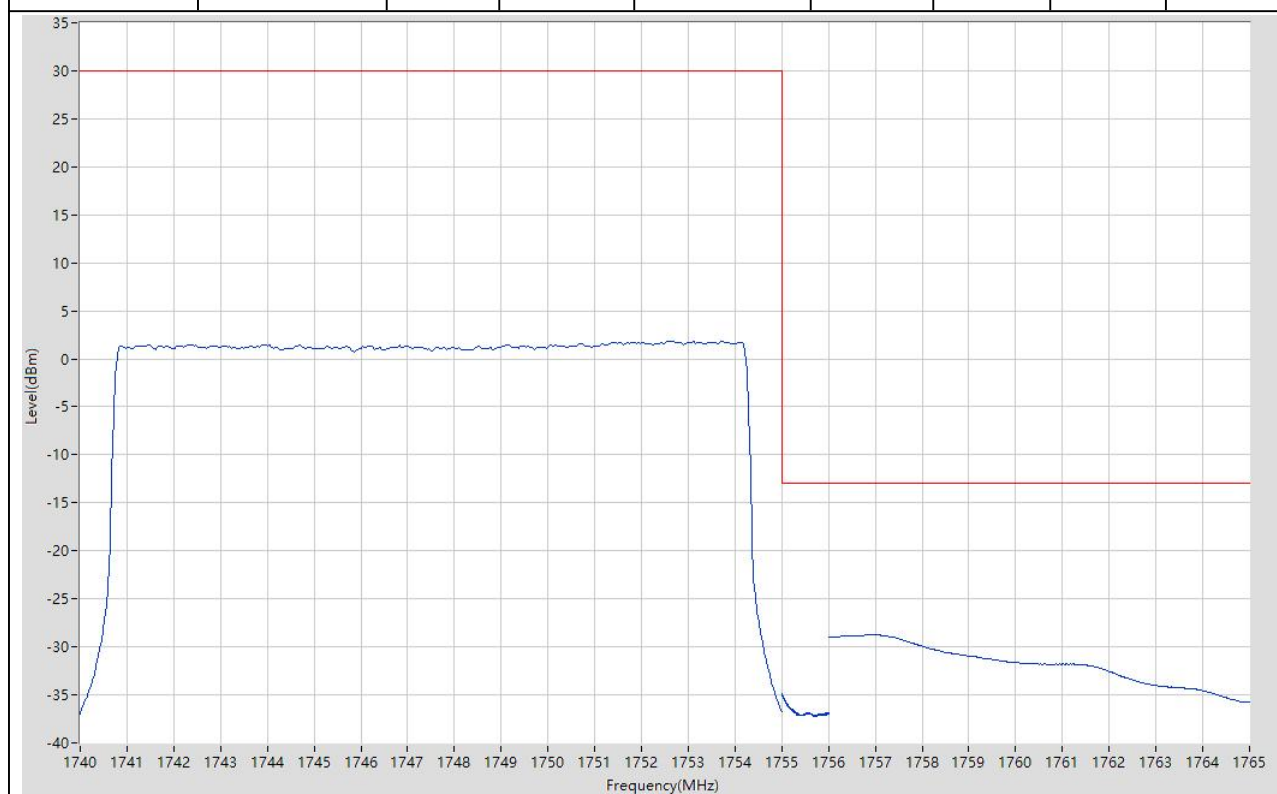
### 9.37. LTE Band Edge(NTNV)(Subtest:37, Channel:20325, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

| 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        | 20.75       | 30          | Pass    | 401         |
| 1755                  | 1756                 | 0.15      | RMS      | 1755            | -23.12      | -13         | Pass    | 401         |
| 1756                  | 1757                 | 1         | RMS      | 1756            | -38.67      | -13         | Pass    | 2           |
| 1757                  | 1765                 | 1         | RMS      | 1757            | -40.24      | -13         | Pass    | 401         |



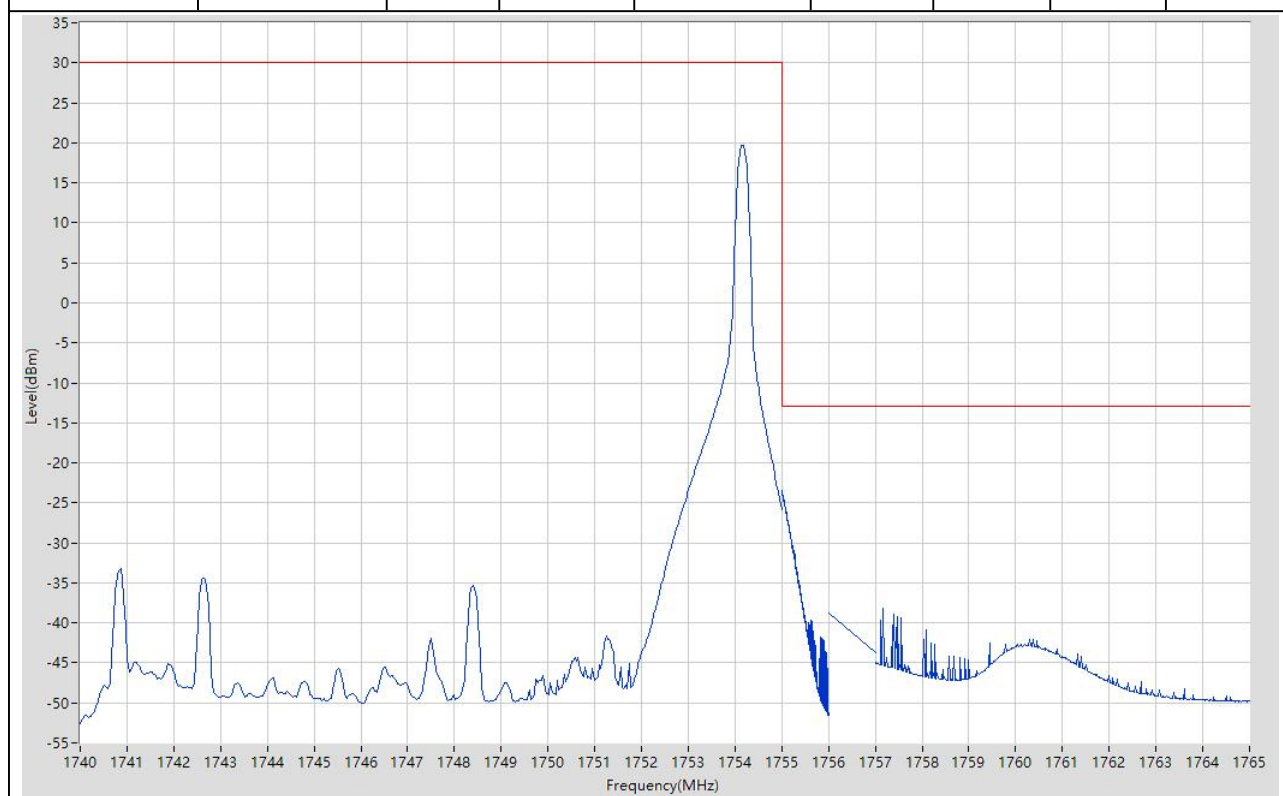
**9.38. LTE Band Edge(NTNV)(Subtest:38, Channel:20325, Bandwidth:15, Modulation:QPSK, RB Number: 75, RB Position:HIGH)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 1740                  | 1755                 | 0.1       | RMS      | 1752.563        | 1.86        | 30          | Pass    | 401         |
| 1755                  | 1756                 | 0.15      | RMS      | 1755            | -34.81      | -13         | Pass    | 401         |
| 1756                  | 1757                 | 1         | RMS      | 1757            | -28.67      | -13         | Pass    | 2           |
| 1757                  | 1765                 | 1         | RMS      | 1757            | -28.75      | -13         | Pass    | 401         |



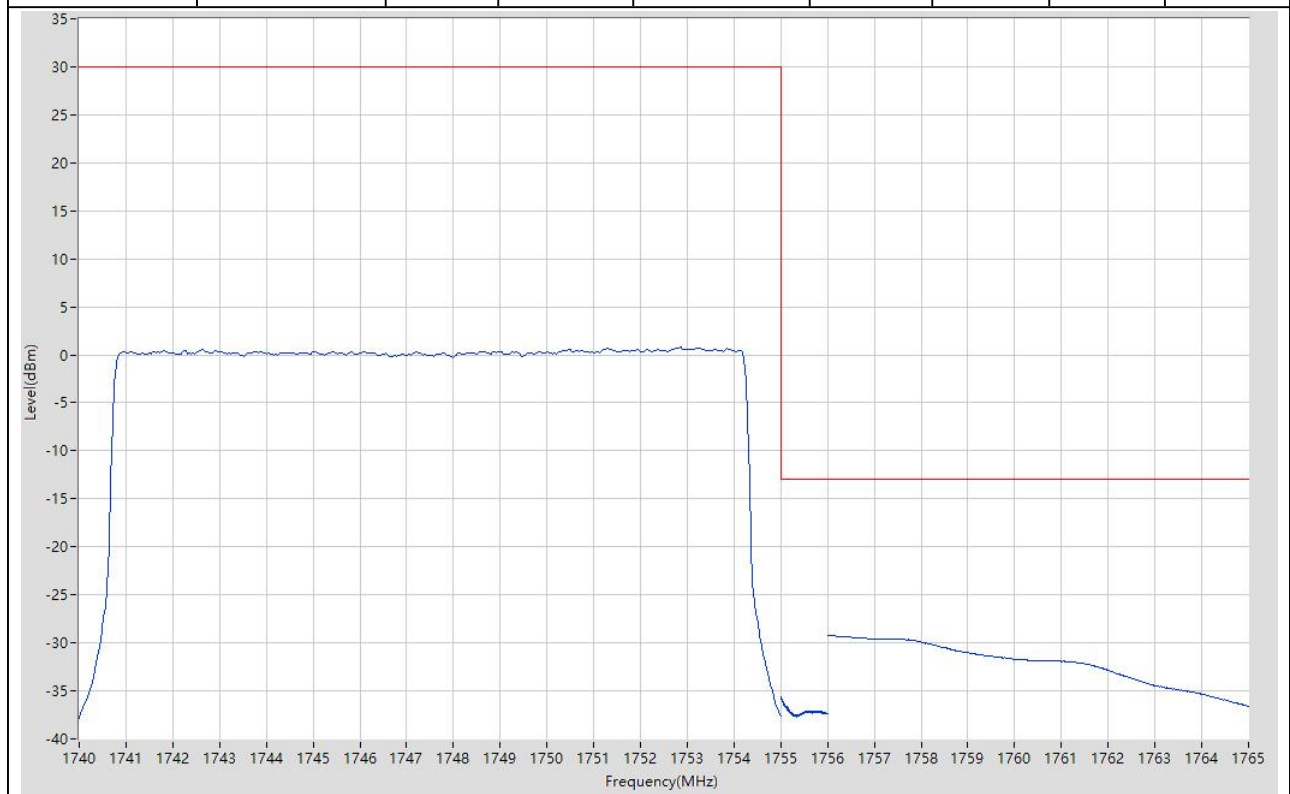
### 9.39. LTE Band Edge(NTNV)(Subtest:39, Channel:20325, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:HIGH)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 1740                  | 1755                 | 0.1       | RMS      | 1754.138        | 19.73       | 30          | Pass    | 401         |
| 1755                  | 1756                 | 0.15      | RMS      | 1755.008        | -23.45      | -13         | Pass    | 401         |
| 1756                  | 1757                 | 1         | RMS      | 1756            | -38.77      | -13         | Pass    | 2           |
| 1757                  | 1765                 | 1         | RMS      | 1757.16         | -38.14      | -13         | Pass    | 401         |



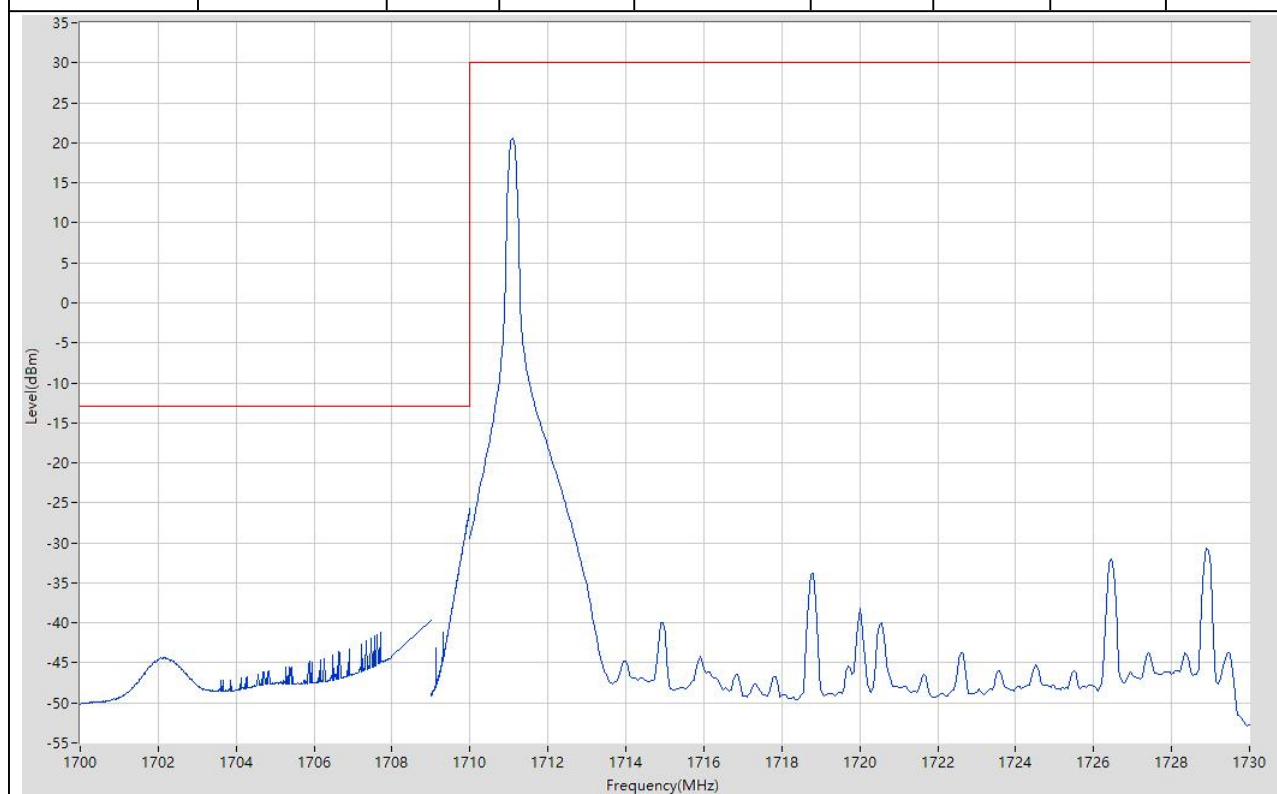
**9.40. LTE Band Edge(NTNV)(Subtest:40, Channel:20325, Bandwidth:15, Modulation:Q16, RB Number: 75, RB Position:HIGH)**

| 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        | 0.8         | 30          | Pass    | 401         |
| 1755                  | 1756                 | 0.15      | RMS      | 1755            | -35.66      | -13         | Pass    | 401         |
| 1756                  | 1757                 | 1         | RMS      | 1756            | -29.26      | -13         | Pass    | 2           |
| 1757                  | 1765                 | 1         | RMS      | 1757.32         | -29.55      | -13         | Pass    | 401         |



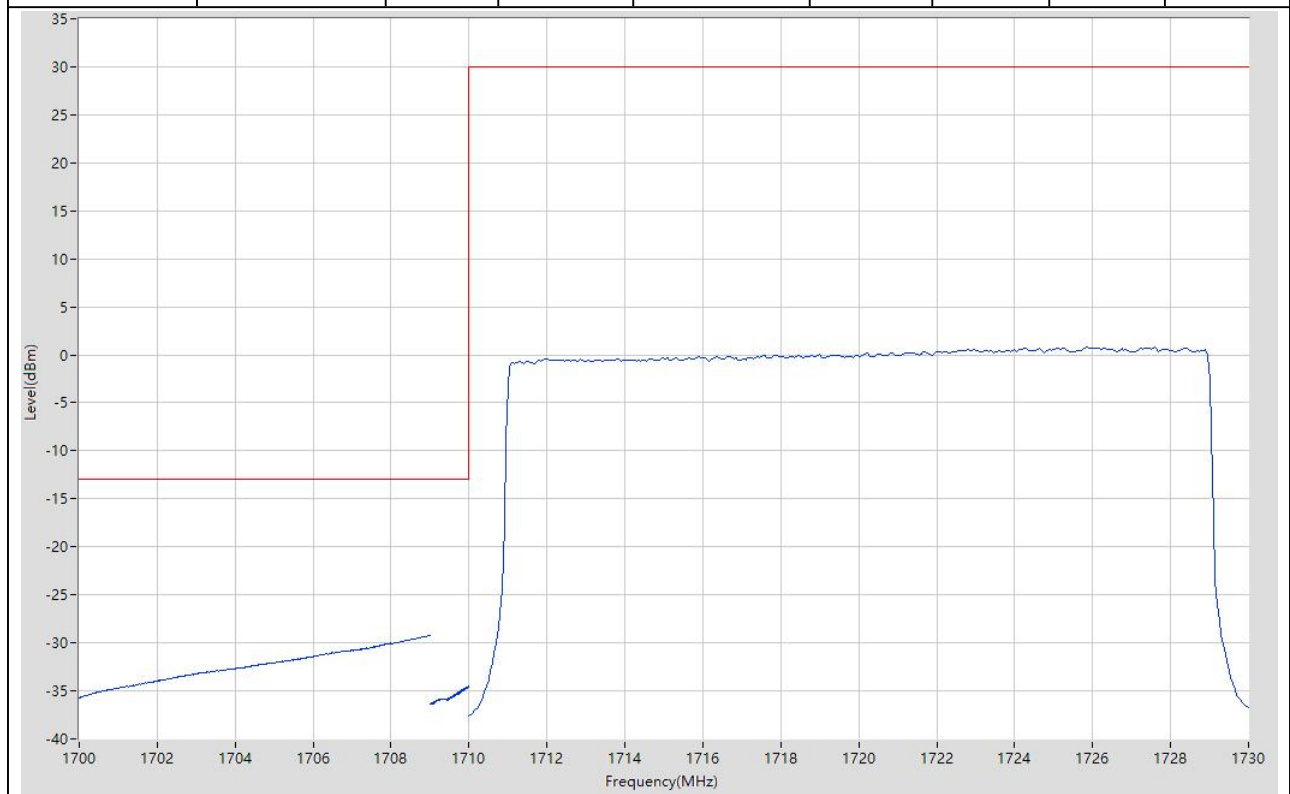
# 9.41. LTE Band Edge(NTNV)(Subtest:41, Channel:20050, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 1700                  | 1708                 | 1         | RMS      | 1707.7          | -41.2       | -13         | Pass    | 401         |
| 1708                  | 1709                 | 1         | RMS      | 1709            | -39.71      | -13         | Pass    | 2           |
| 1709                  | 1710                 | 0.2       | RMS      | 1710            | -25.76      | -13         | Pass    | 401         |
| 1710                  | 1730                 | 0.1       | RMS      | 1711.1          | 20.58       | 30          | Pass    | 401         |



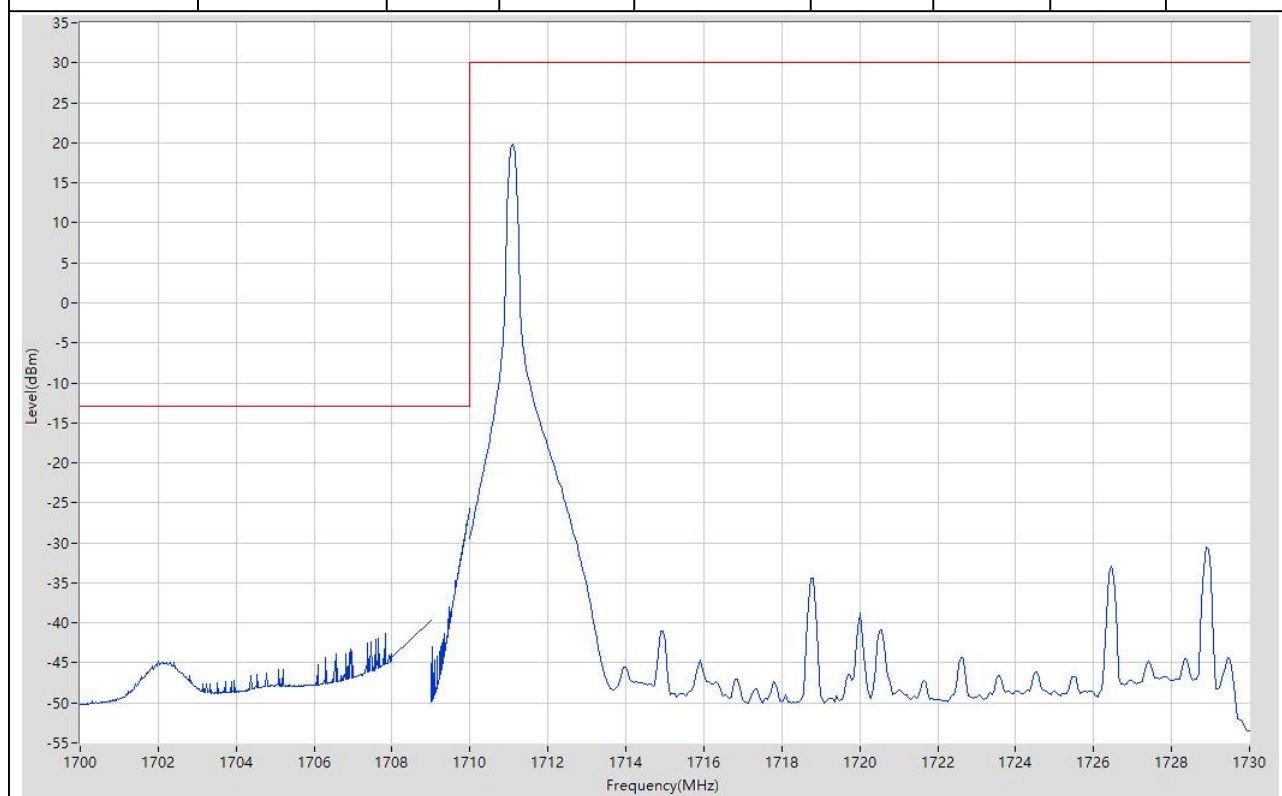
**9.42. LTE Band Edge(NTNV)(Subtest:42, Channel:20050, Bandwidth:20, Modulation:QPSK, RB Number: 100, RB Position:LOW)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 1700                  | 1708                 | 1         | RMS      | 1708            | -30.03      | -13         | Pass    | 401         |
| 1708                  | 1709                 | 1         | RMS      | 1709            | -29.29      | -13         | Pass    | 2           |
| 1709                  | 1710                 | 0.2       | RMS      | 1710            | -34.53      | -13         | Pass    | 401         |
| 1710                  | 1730                 | 0.1       | RMS      | 1725.85         | 0.8         | 30          | Pass    | 401         |



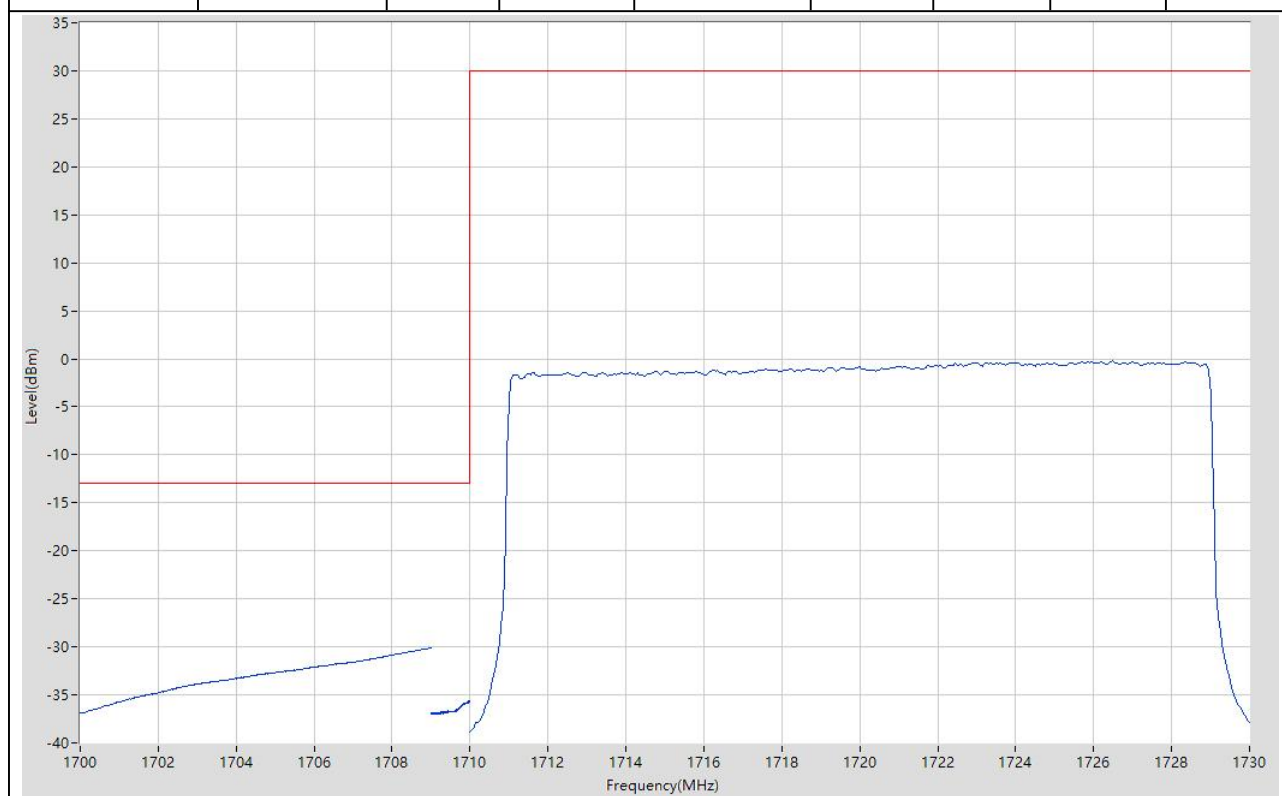
### 9.43. LTE Band Edge(NTNV)(Subtest:43, Channel:20050, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 1700                  | 1708                 | 1         | RMS      | 1707.82         | -41.37      | -13         | Pass    | 401         |
| 1708                  | 1709                 | 1         | RMS      | 1709            | -39.65      | -13         | Pass    | 2           |
| 1709                  | 1710                 | 0.2       | RMS      | 1709.998        | -25.67      | -13         | Pass    | 401         |
| 1710                  | 1730                 | 0.1       | RMS      | 1711.1          | 19.75       | 30          | Pass    | 401         |



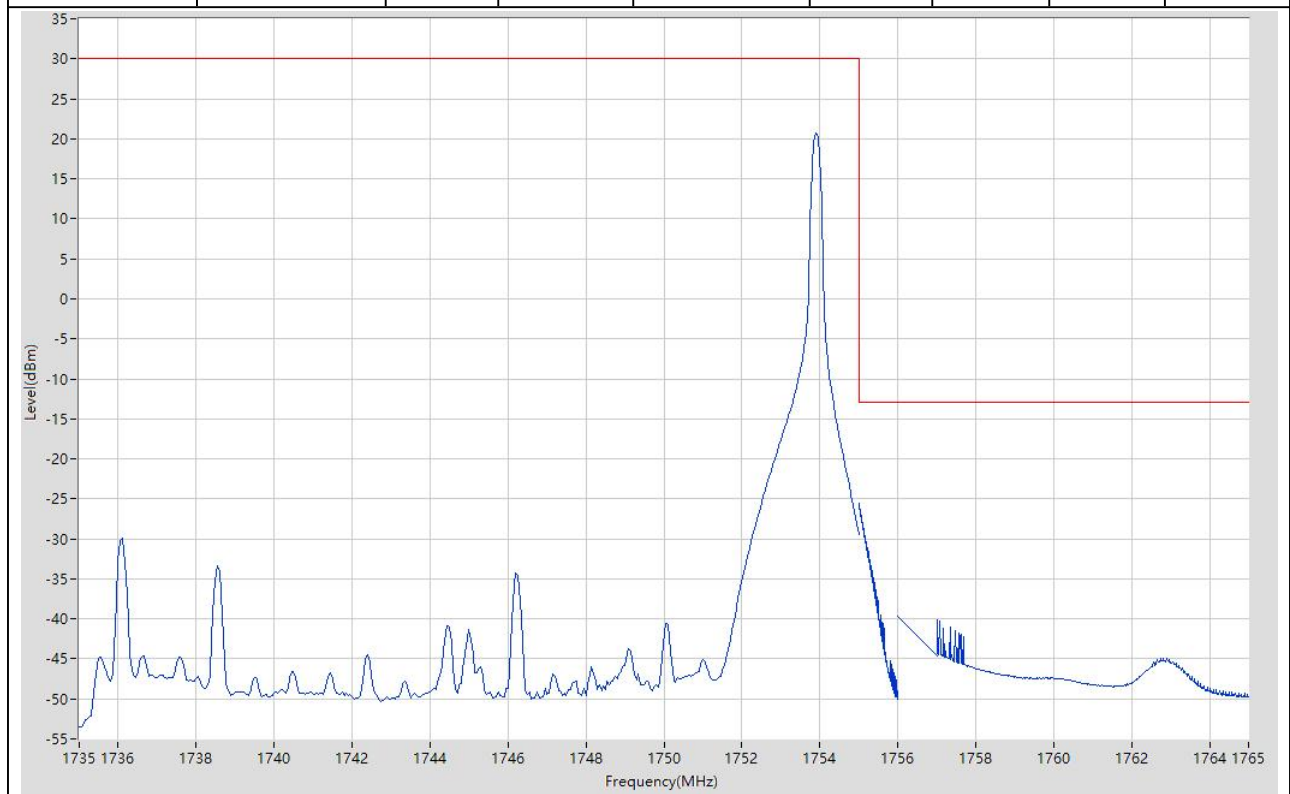
#### 9.44. LTE Band Edge(NTNV)(Subtest:44, Channel:20050, Bandwidth:20, Modulation:Q16, RB Number: 100, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 1700                  | 1708                 | 1         | RMS      | 1708            | -30.85      | -13         | Pass    | 401         |
| 1708                  | 1709                 | 1         | RMS      | 1709            | -30.09      | -13         | Pass    | 2           |
| 1709                  | 1710                 | 0.2       | RMS      | 1709.99         | -35.59      | -13         | Pass    | 401         |
| 1710                  | 1730                 | 0.1       | RMS      | 1726.5          | -0.24       | 30          | Pass    | 401         |



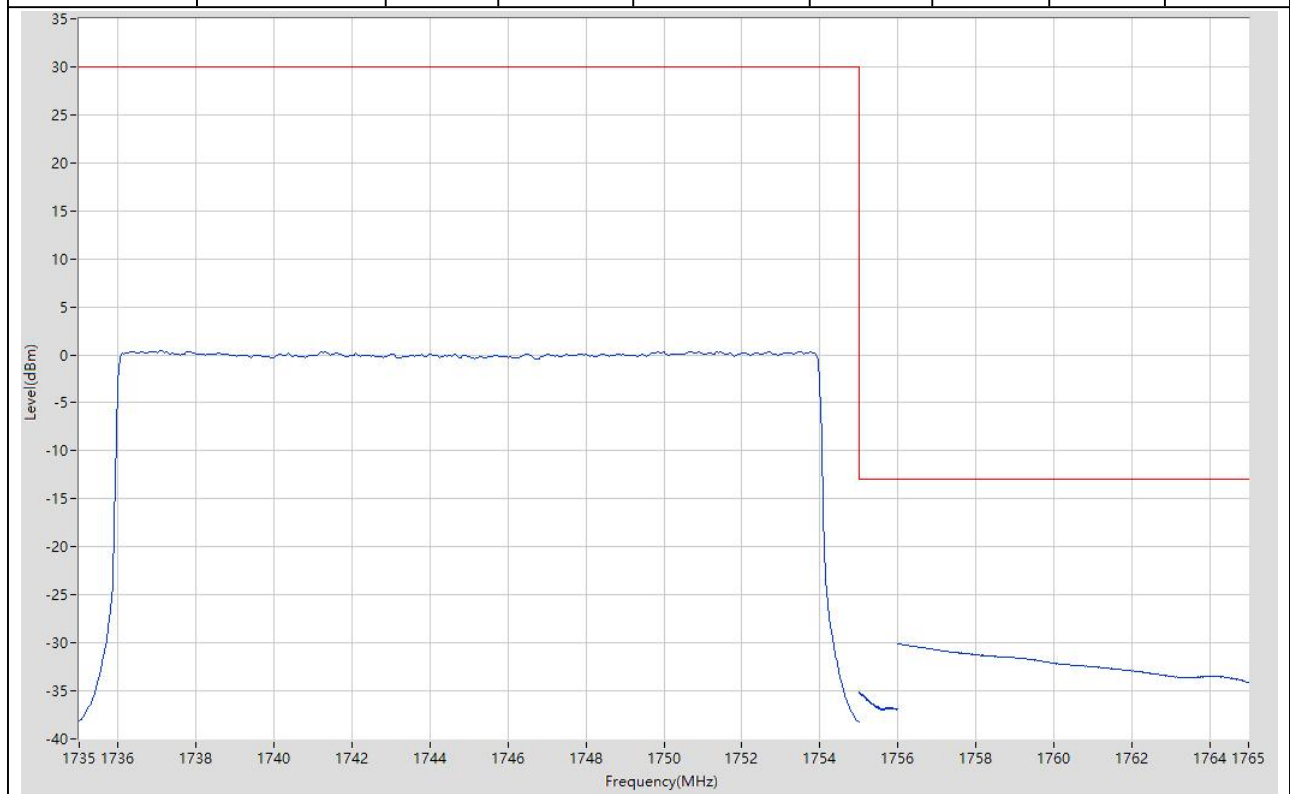
**9.45. LTE Band Edge(NTNV)(Subtest:45, Channel:20300, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:HIGH)**

| 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          | 20.69       | 30          | Pass    | 401         |
| 1755                  | 1756                 | 0.2       | RMS      | 1755.003        | -25.52      | -13         | Pass    | 401         |
| 1756                  | 1757                 | 1         | RMS      | 1756            | -39.61      | -13         | Pass    | 2           |
| 1757                  | 1765                 | 1         | RMS      | 1757            | -40.12      | -13         | Pass    | 401         |



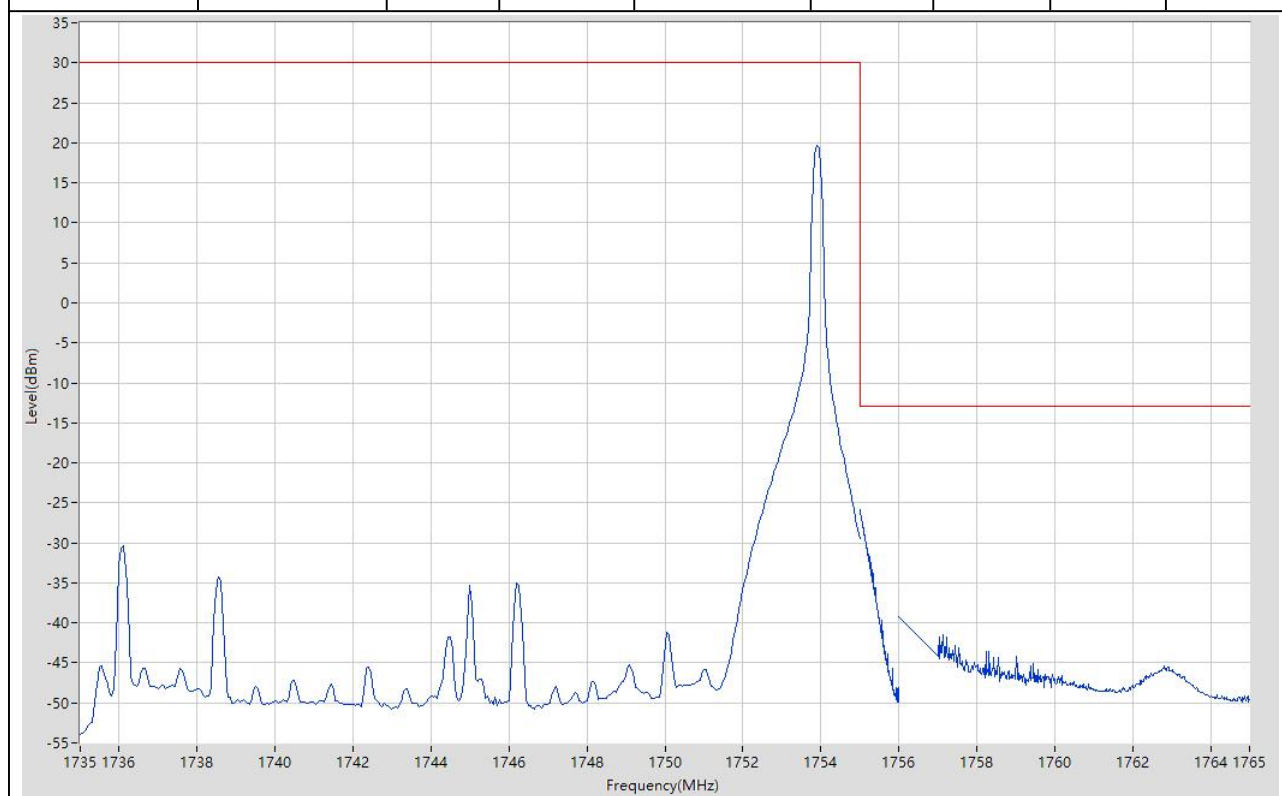
**9.46. LTE Band Edge(NTNV)(Subtest:46, Channel:20300, Bandwidth:20, Modulation:QPSK, RB Number: 100, RB Position:HIGH)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 1735                  | 1755                 | 0.1       | RMS      | 1737.1          | 0.41        | 30          | Pass    | 401         |
| 1755                  | 1756                 | 0.2       | RMS      | 1755            | -35.09      | -13         | Pass    | 401         |
| 1756                  | 1757                 | 1         | RMS      | 1756            | -30.06      | -13         | Pass    | 2           |
| 1757                  | 1765                 | 1         | RMS      | 1757            | -30.74      | -13         | Pass    | 401         |



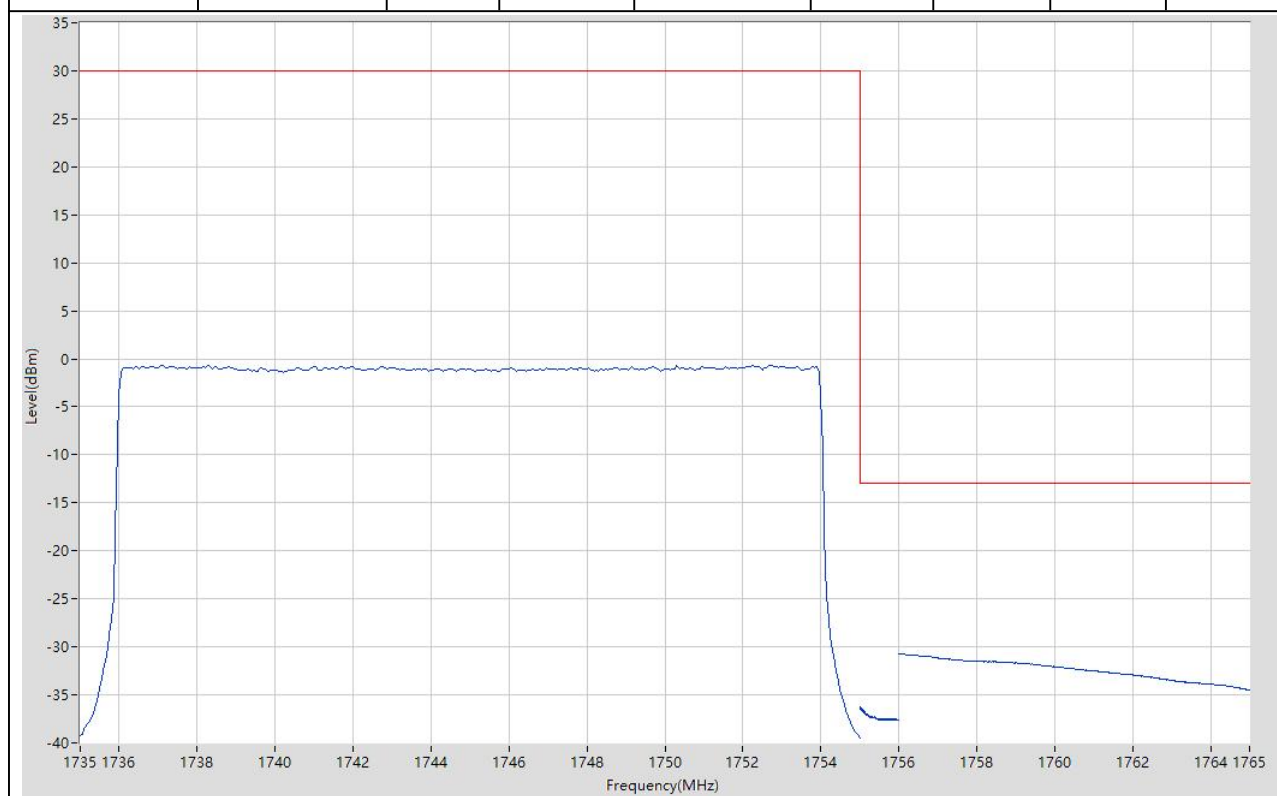
**9.47. LTE Band Edge(NTNV)(Subtest:47, Channel:20300, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:HIGH)**

| 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          | 19.73       | 30          | Pass    | 401         |
| 1755                  | 1756                 | 0.2       | RMS      | 1755.005        | -25.88      | -13         | Pass    | 401         |
| 1756                  | 1757                 | 1         | RMS      | 1756            | -39.25      | -13         | Pass    | 2           |
| 1757                  | 1765                 | 1         | RMS      | 1757.14         | -41.54      | -13         | Pass    | 401         |



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

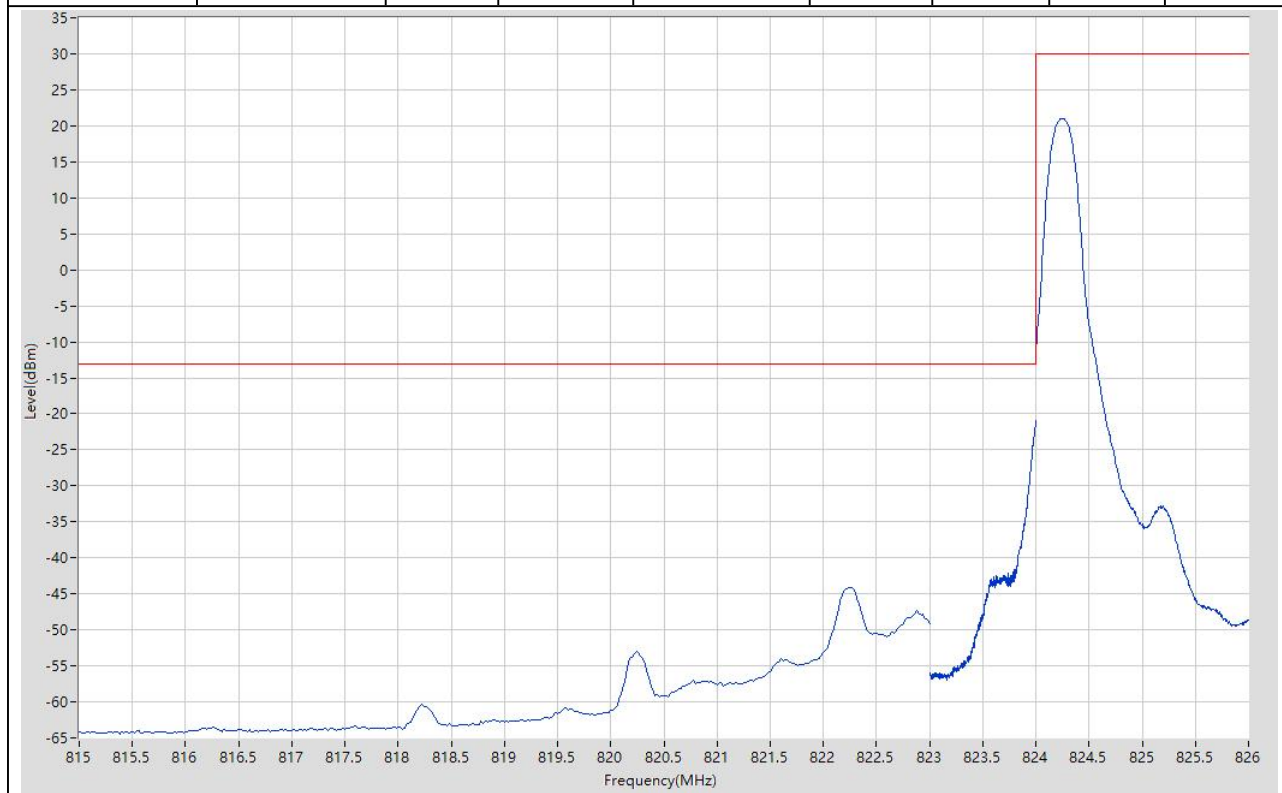
| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 1735                  | 1755                 | 0.1       | RMS      | 1752.25         | -0.66       | 30          | Pass    | 401         |
| 1755                  | 1756                 | 0.2       | RMS      | 1755.008        | -36.28      | -13         | Pass    | 401         |
| 1756                  | 1757                 | 1         | RMS      | 1756            | -30.72      | -13         | Pass    | 2           |
| 1757                  | 1765                 | 1         | RMS      | 1757            | -31.16      | -13         | Pass    | 401         |



## 10. LTE\_Band5

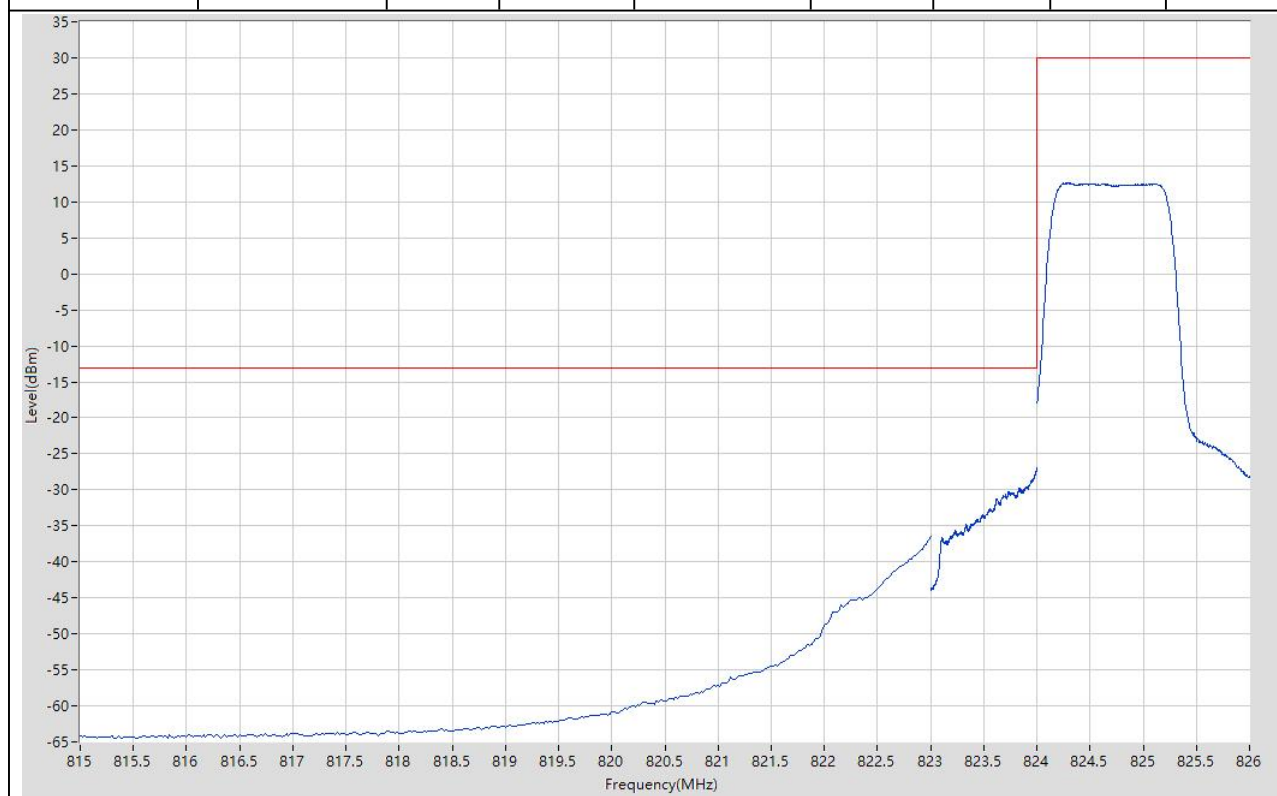
### 10.1. LTE Band Edge(NTNV)(Subtest:1, Channel:20407, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 815                   | 823                  | 0.1       | RMS      | 822.26          | -44.19      | -13         | Pass    | 401         |
| 823                   | 824                  | 0.02      | RMS      | 824             | -20.9       | -13         | Pass    | 401         |
| 824                   | 826                  | 0.1       | RMS      | 824.25          | 21.03       | 30          | Pass    | 401         |



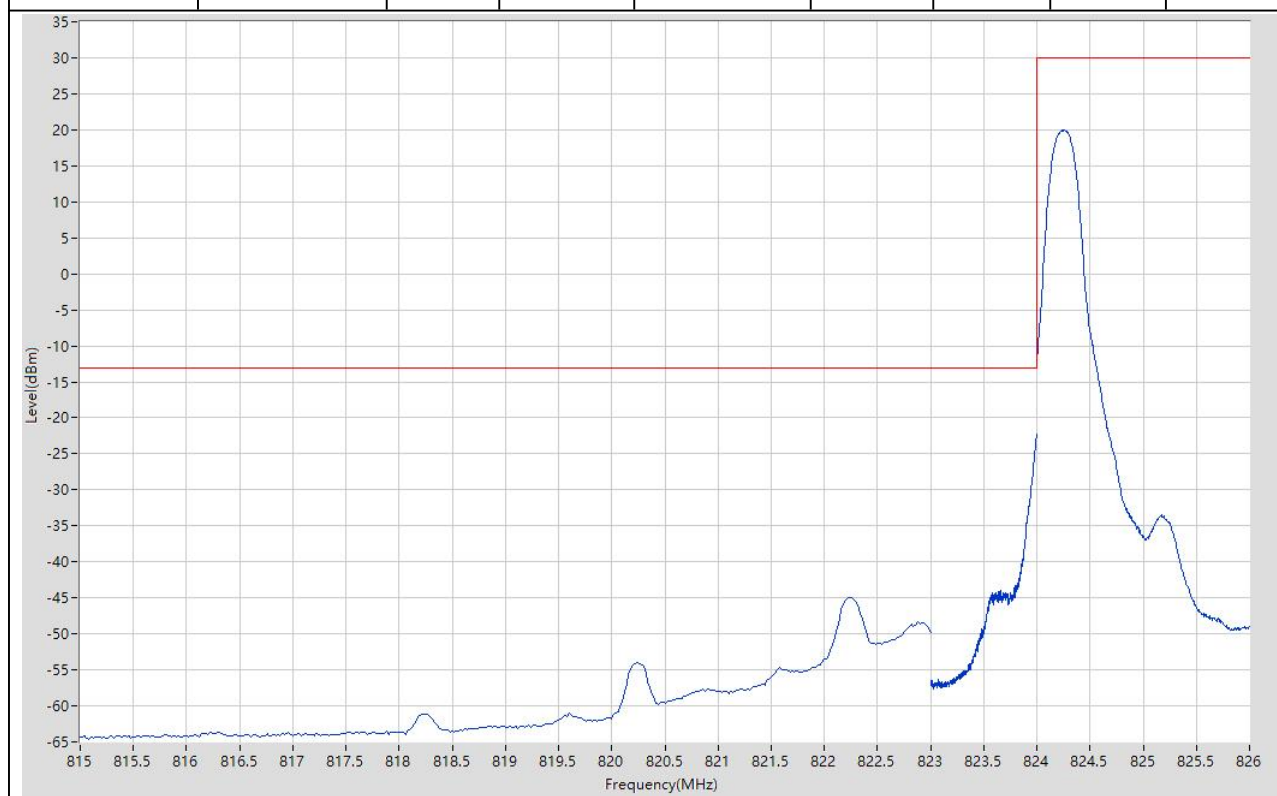
## 10.2. LTE Band Edge(NTNV)(Subtest:2, Channel:20407, Bandwidth:1.4, Modulation:QPSK, RB Number: 6, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 815                   | 823                  | 0.1       | RMS      | 823             | -36.38      | -13         | Pass    | 401         |
| 823                   | 824                  | 0.02      | RMS      | 824             | -26.86      | -13         | Pass    | 401         |
| 824                   | 826                  | 0.1       | RMS      | 824.29          | 12.68       | 30          | Pass    | 401         |



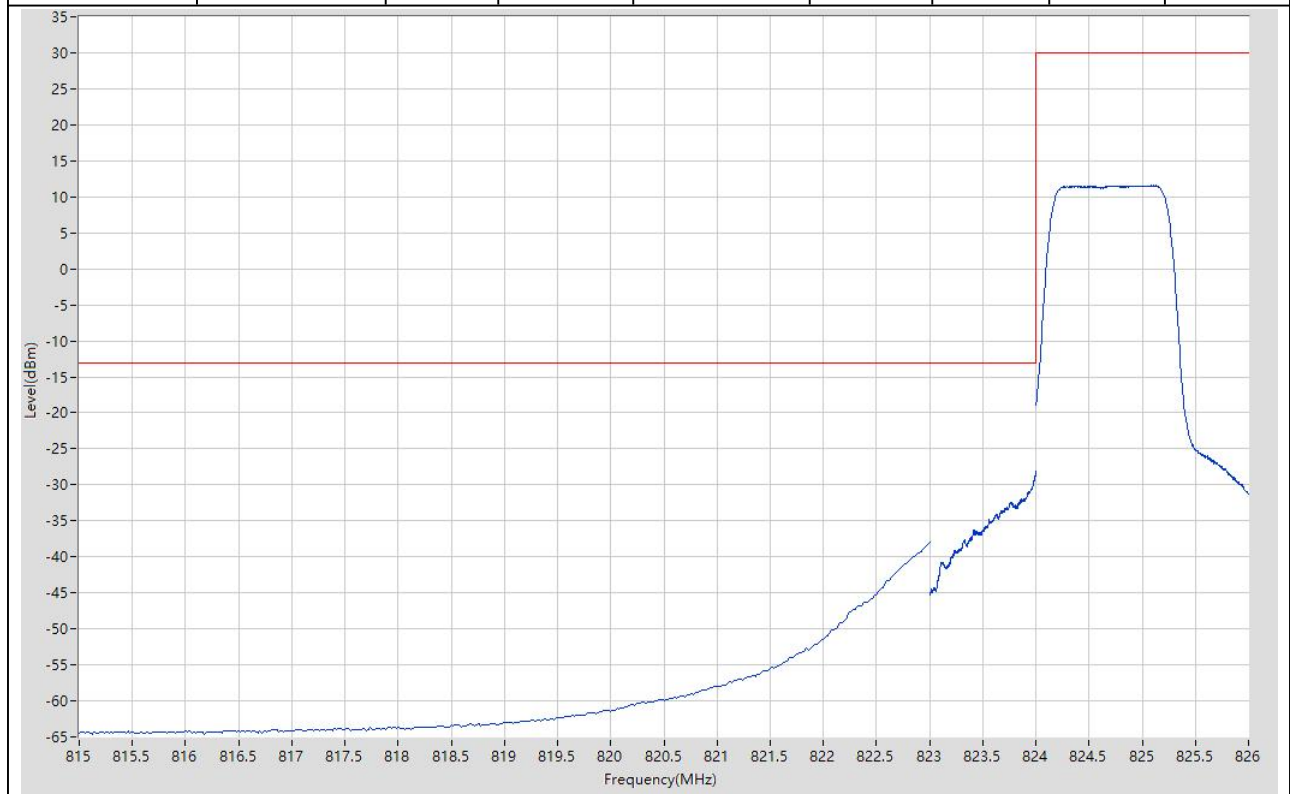
### 10.3. LTE Band Edge(NTNV)(Subtest:3, Channel:20407, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 815                   | 823                  | 0.1       | RMS      | 822.24          | -44.89      | -13         | Pass    | 401         |
| 823                   | 824                  | 0.02      | RMS      | 824             | -22.27      | -13         | Pass    | 401         |
| 824                   | 826                  | 0.1       | RMS      | 824.255         | 19.94       | 30          | Pass    | 401         |



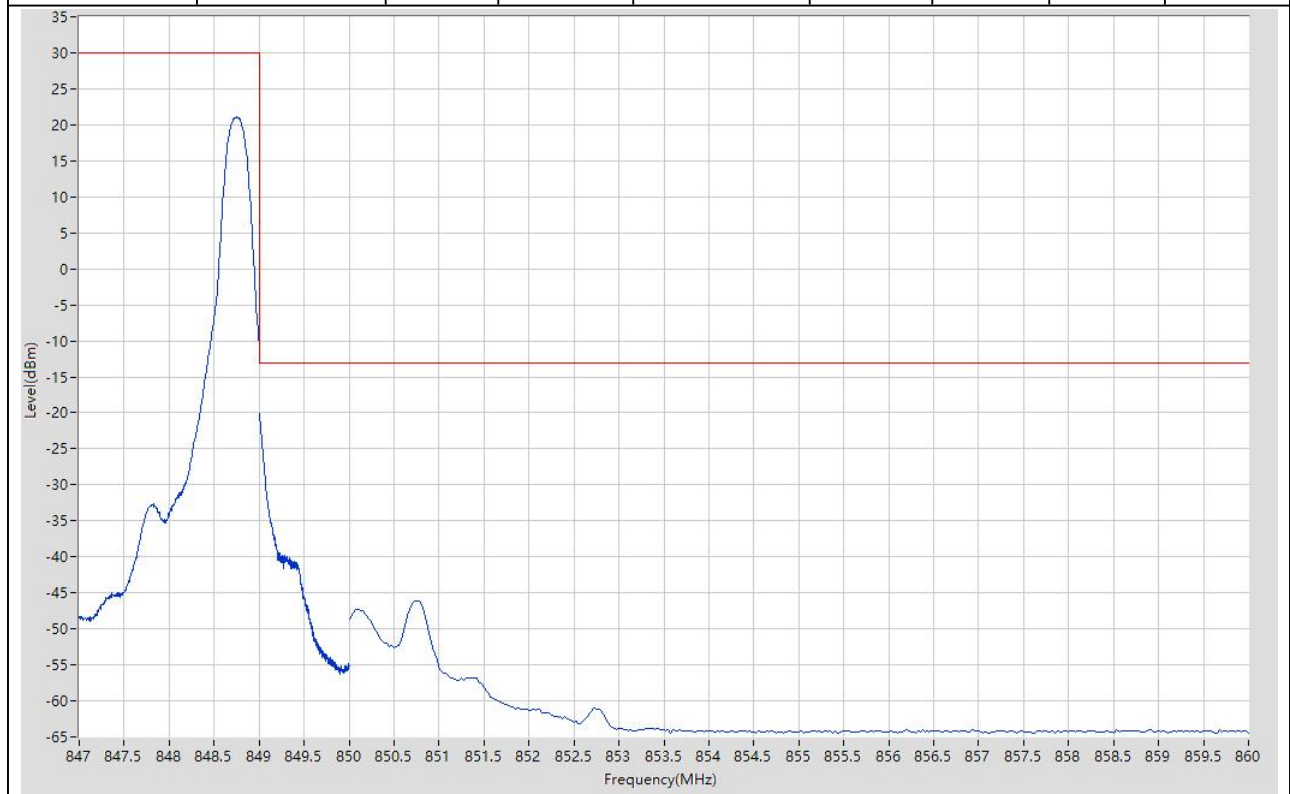
#### 10.4. LTE Band Edge(NTNV)(Subtest:4, Channel:20407, Bandwidth:1.4, Modulation:Q16, RB Number: 6, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 815                   | 823                  | 0.1       | RMS      | 823             | -38.03      | -13         | Pass    | 401         |
| 823                   | 824                  | 0.02      | RMS      | 824             | -28.04      | -13         | Pass    | 401         |
| 824                   | 826                  | 0.1       | RMS      | 825.105         | 11.6        | 30          | Pass    | 401         |



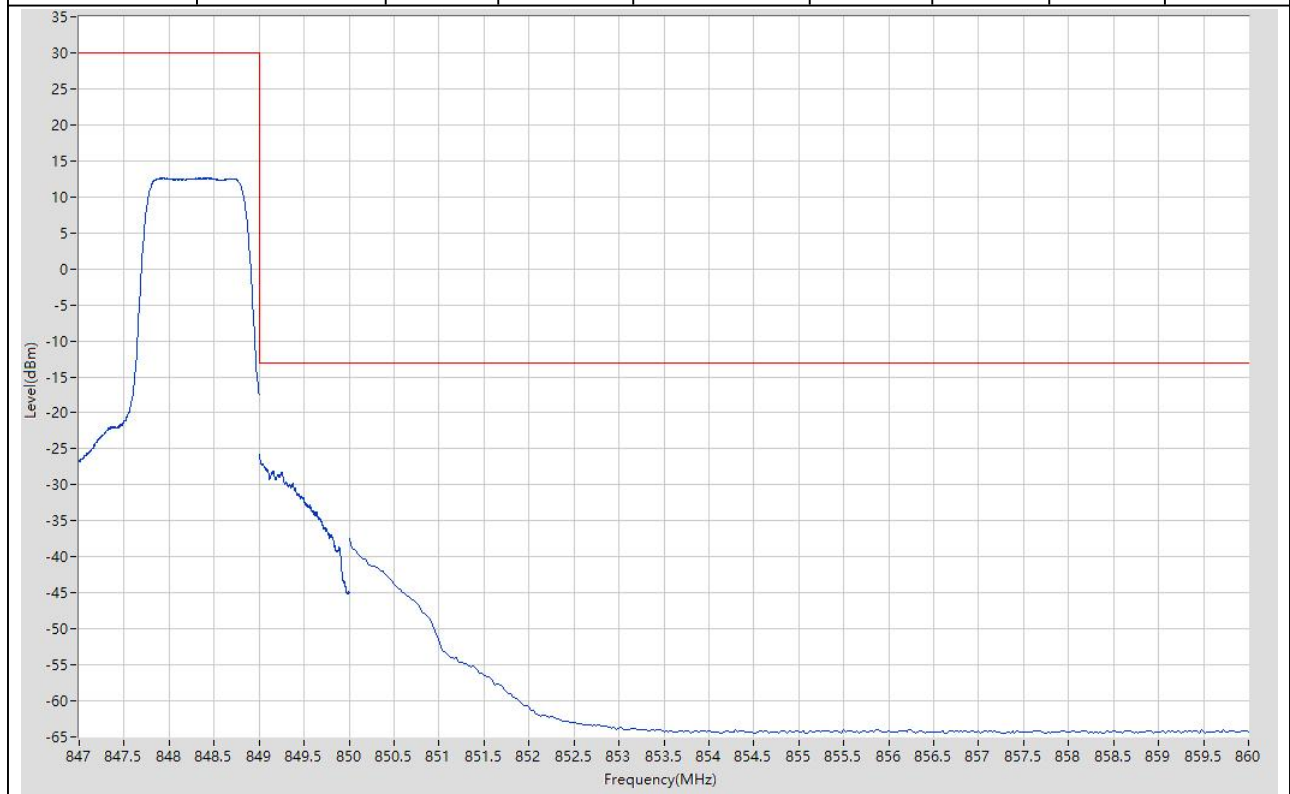
# 10.5. LTE Band Edge(NTNV)(Subtest:5, Channel:20643, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 847                   | 849                  | 0.1       | RMS      | 848.75          | 21.08       | 30          | Pass    | 401         |
| 849                   | 850                  | 0.02      | RMS      | 849             | -20.06      | -13         | Pass    | 401         |
| 850                   | 860                  | 0.1       | RMS      | 850.775         | -46.12      | -13         | Pass    | 401         |



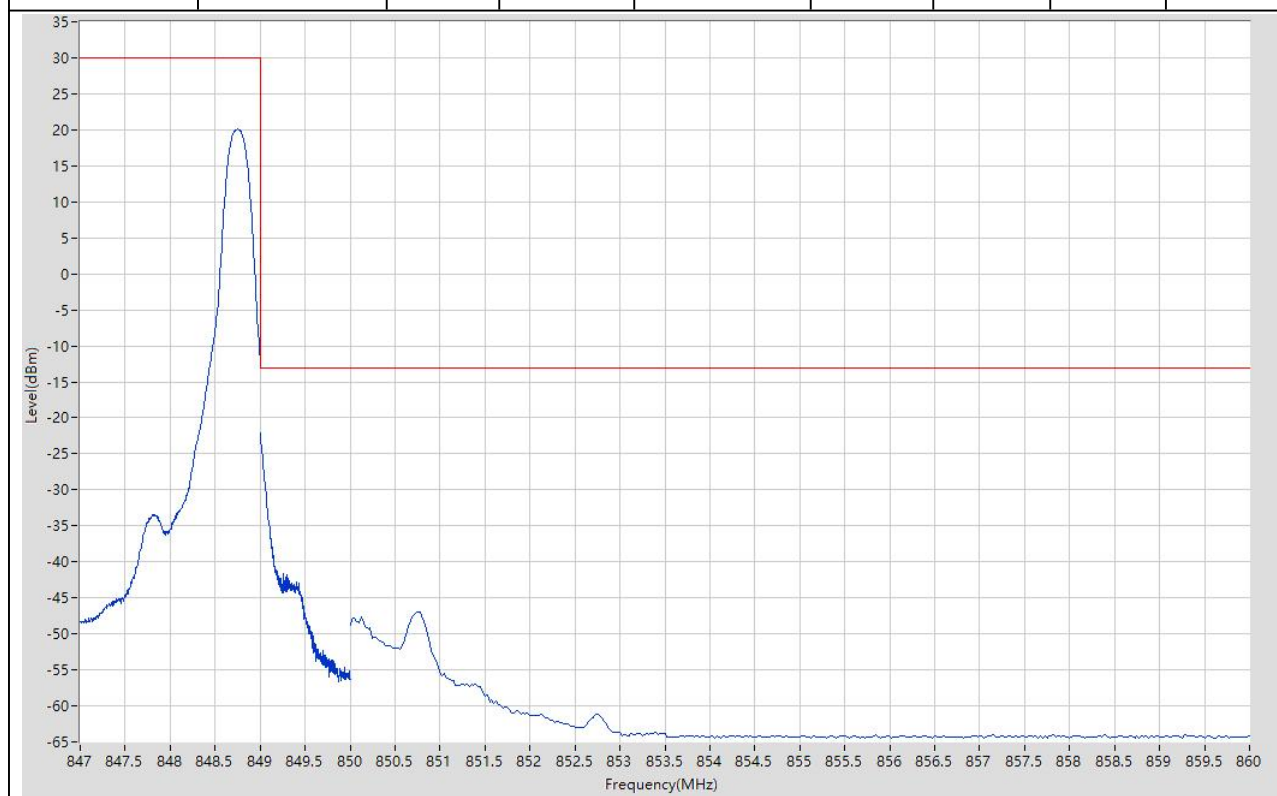
# 10.6. LTE Band Edge(NTNV)(Subtest:6, Channel:20643, Bandwidth:1.4, Modulation:QPSK, RB Number: 6, RB Position:HIGH)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 847                   | 849                  | 0.1       | RMS      | 848.445         | 12.63       | 30          | Pass    | 401         |
| 849                   | 850                  | 0.02      | RMS      | 849             | -25.76      | -13         | Pass    | 401         |
| 850                   | 860                  | 0.1       | RMS      | 850             | -37.53      | -13         | Pass    | 401         |



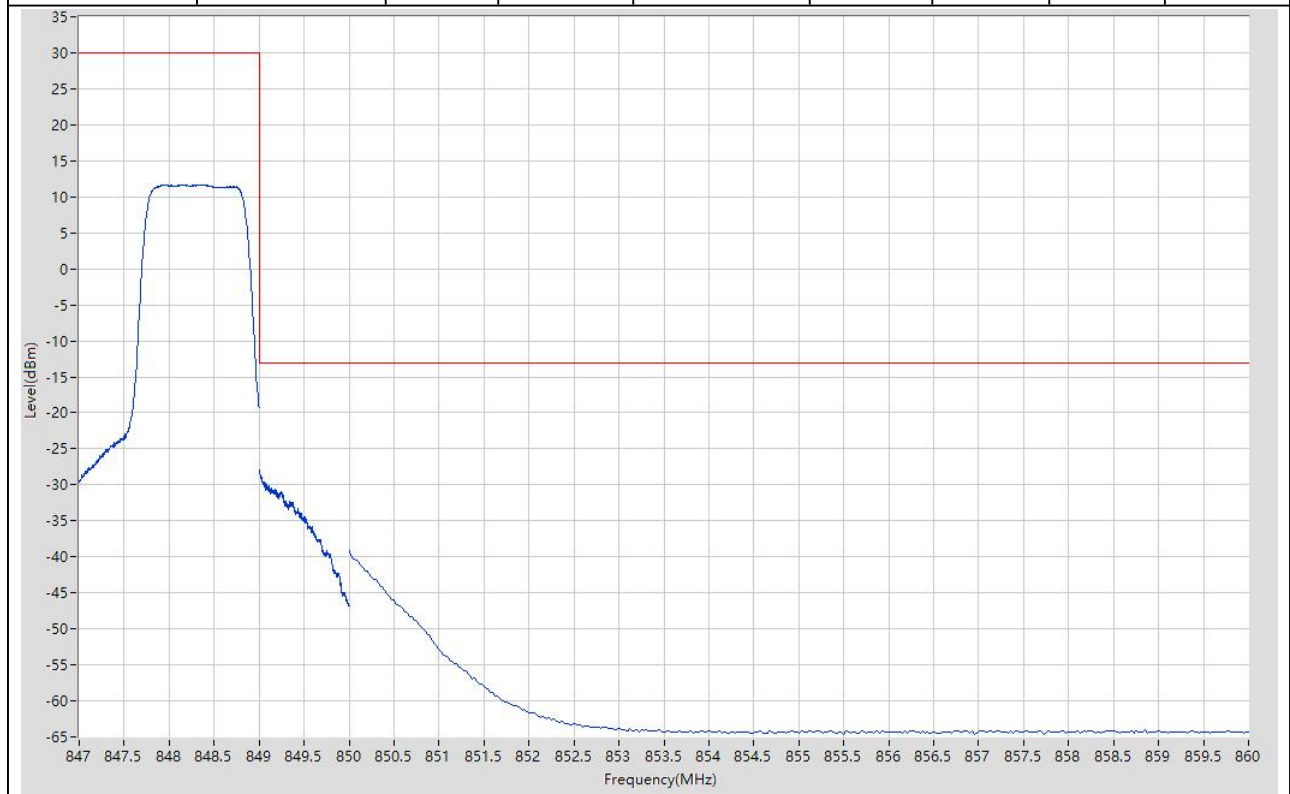
# 10.7. LTE Band Edge(NTNV)(Subtest:7, Channel:20643, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:HIGH)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 847                   | 849                  | 0.1       | RMS      | 848.755         | 20.13       | 30          | Pass    | 401         |
| 849                   | 850                  | 0.02      | RMS      | 849             | -22.04      | -13         | Pass    | 401         |
| 850                   | 860                  | 0.1       | RMS      | 850.775         | -46.98      | -13         | Pass    | 401         |



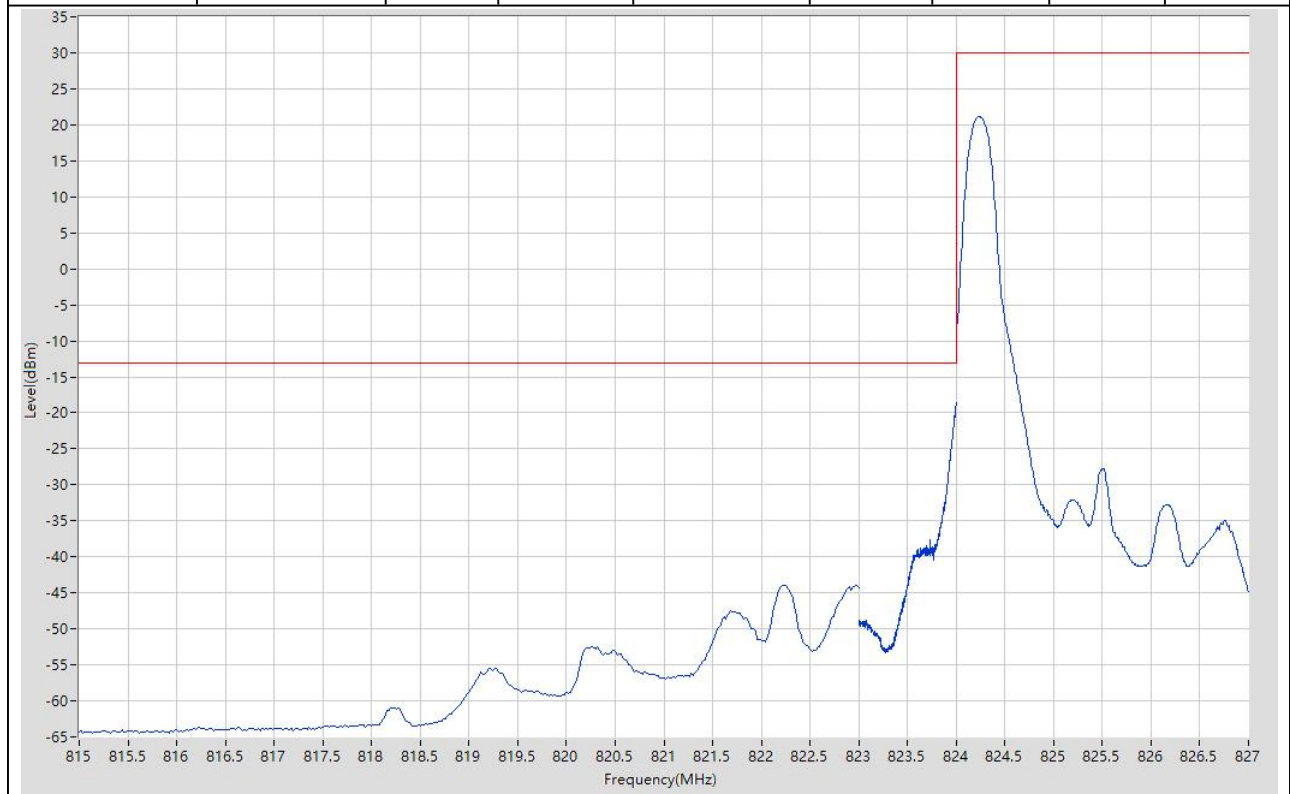
# 10.8. LTE Band Edge(NTNV)(Subtest:8, Channel:20643, Bandwidth:1.4, Modulation:Q16, RB Number: 6, RB Position:HIGH)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 847                   | 849                  | 0.1       | RMS      | 848.315         | 11.7        | 30          | Pass    | 401         |
| 849                   | 850                  | 0.02      | RMS      | 849             | -27.96      | -13         | Pass    | 401         |
| 850                   | 860                  | 0.1       | RMS      | 850             | -39.09      | -13         | Pass    | 401         |



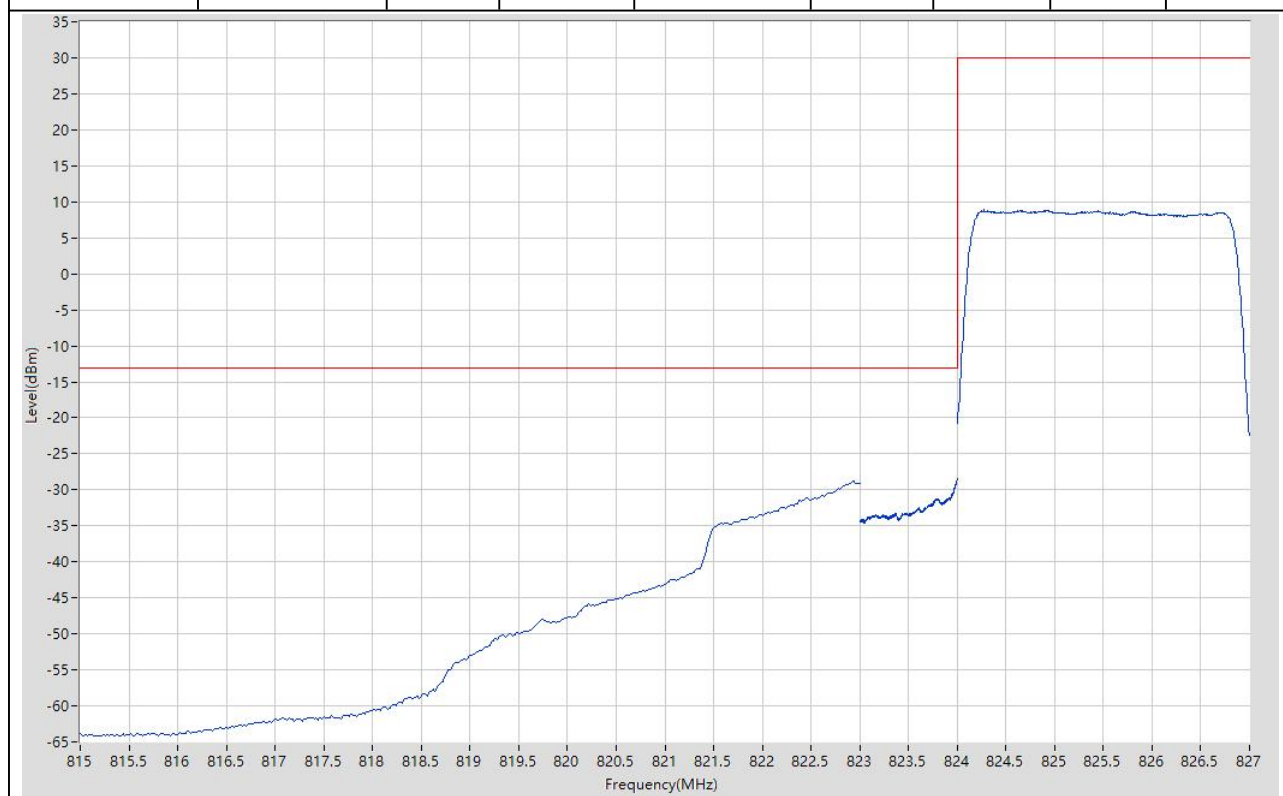
# 10.9. LTE Band Edge(NTNV)(Subtest:9, Channel:20415, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 815                   | 823                  | 0.1       | RMS      | 822.22          | -43.97      | -13         | Pass    | 401         |
| 823                   | 824                  | 0.03      | RMS      | 824             | -18.56      | -13         | Pass    | 401         |
| 824                   | 827                  | 0.1       | RMS      | 824.24          | 21.16       | 30          | Pass    | 401         |



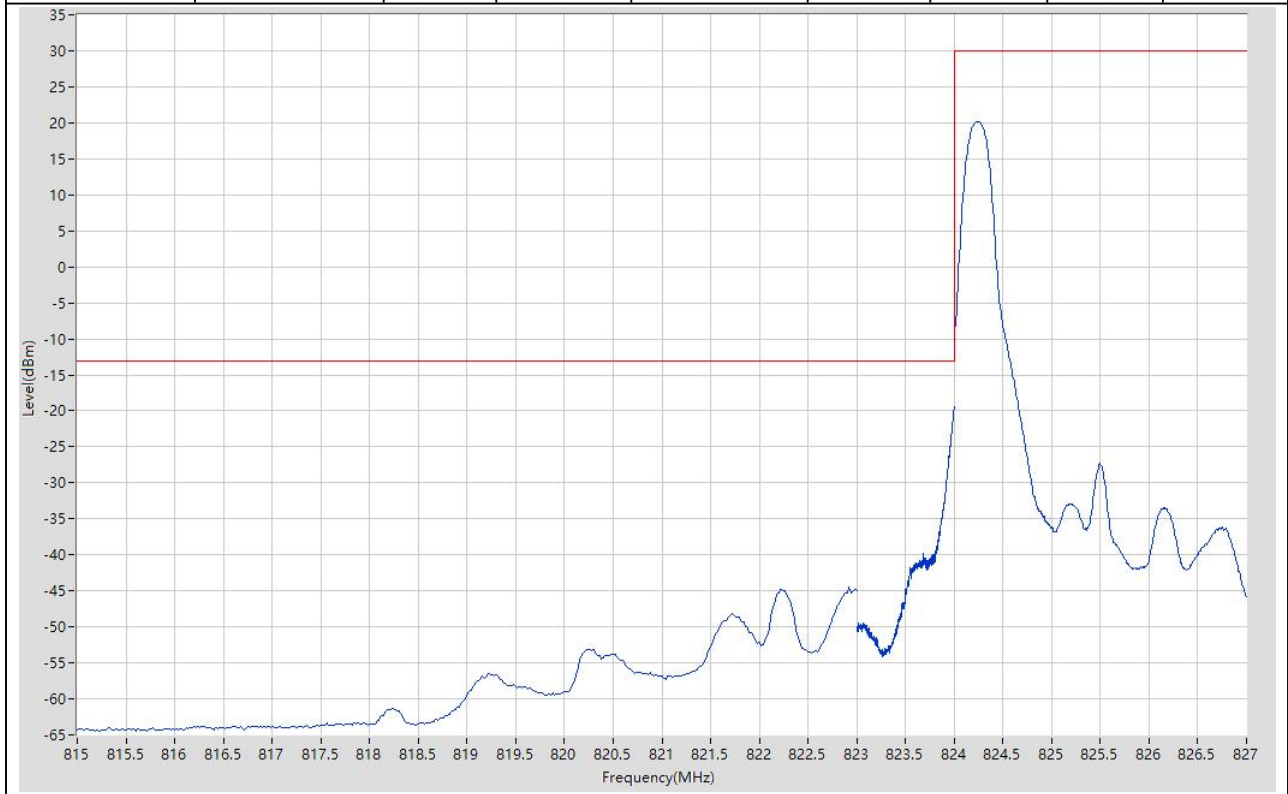
# 10.10. LTE Band Edge(NTNV)(Subtest:10, Channel:20415, Bandwidth:3, Modulation:QPSK, RB Number: 15, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 815                   | 823                  | 0.1       | RMS      | 822.94          | -28.76      | -13         | Pass    | 401         |
| 823                   | 824                  | 0.03      | RMS      | 824             | -28.42      | -13         | Pass    | 401         |
| 824                   | 827                  | 0.1       | RMS      | 824.278         | 8.88        | 30          | Pass    | 401         |



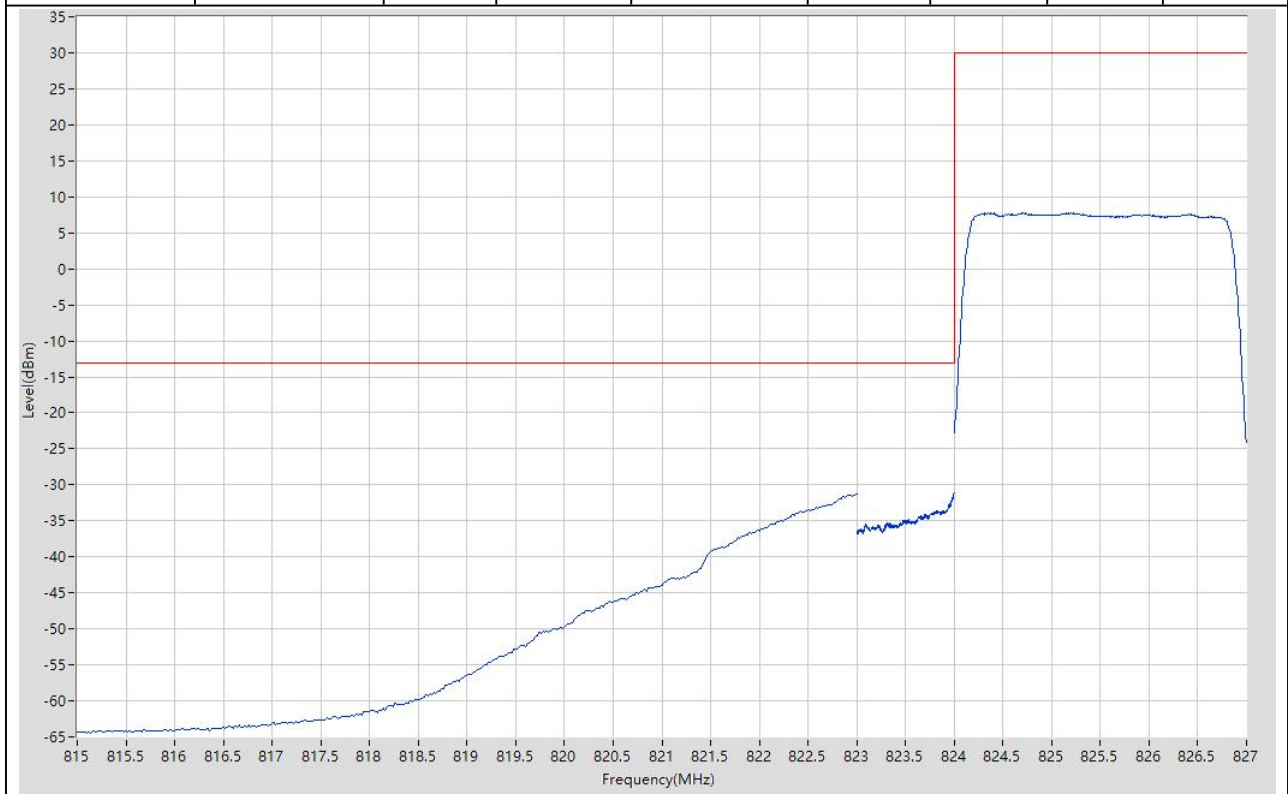
**10.11. LTE Band Edge(NTNV)(Subtest:11, Channel:20415, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:LOW)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 815                   | 823                  | 0.1       | RMS      | 822.92          | -44.5       | -13         | Pass    | 401         |
| 823                   | 824                  | 0.03      | RMS      | 824             | -19.39      | -13         | Pass    | 401         |
| 824                   | 827                  | 0.1       | RMS      | 824.248         | 20.18       | 30          | Pass    | 401         |



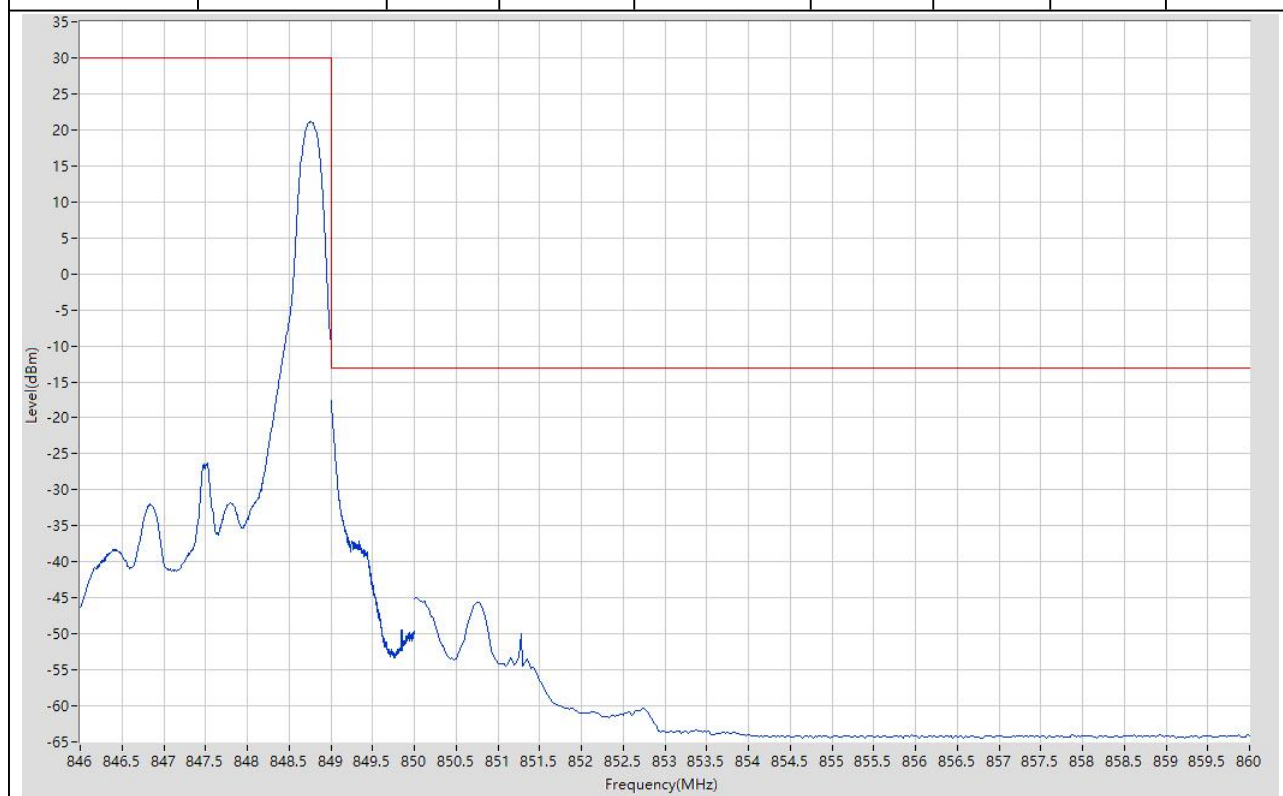
**10.12. LTE Band Edge(NTNV)(Subtest:12, Channel:20415, Bandwidth:3, Modulation:Q16, RB Number: 15, RB Position:LOW)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 815                   | 823                  | 0.1       | RMS      | 823             | -31.32      | -13         | Pass    | 401         |
| 823                   | 824                  | 0.03      | RMS      | 824             | -31.04      | -13         | Pass    | 401         |
| 824                   | 827                  | 0.1       | RMS      | 824.375         | 7.83        | 30          | Pass    | 401         |



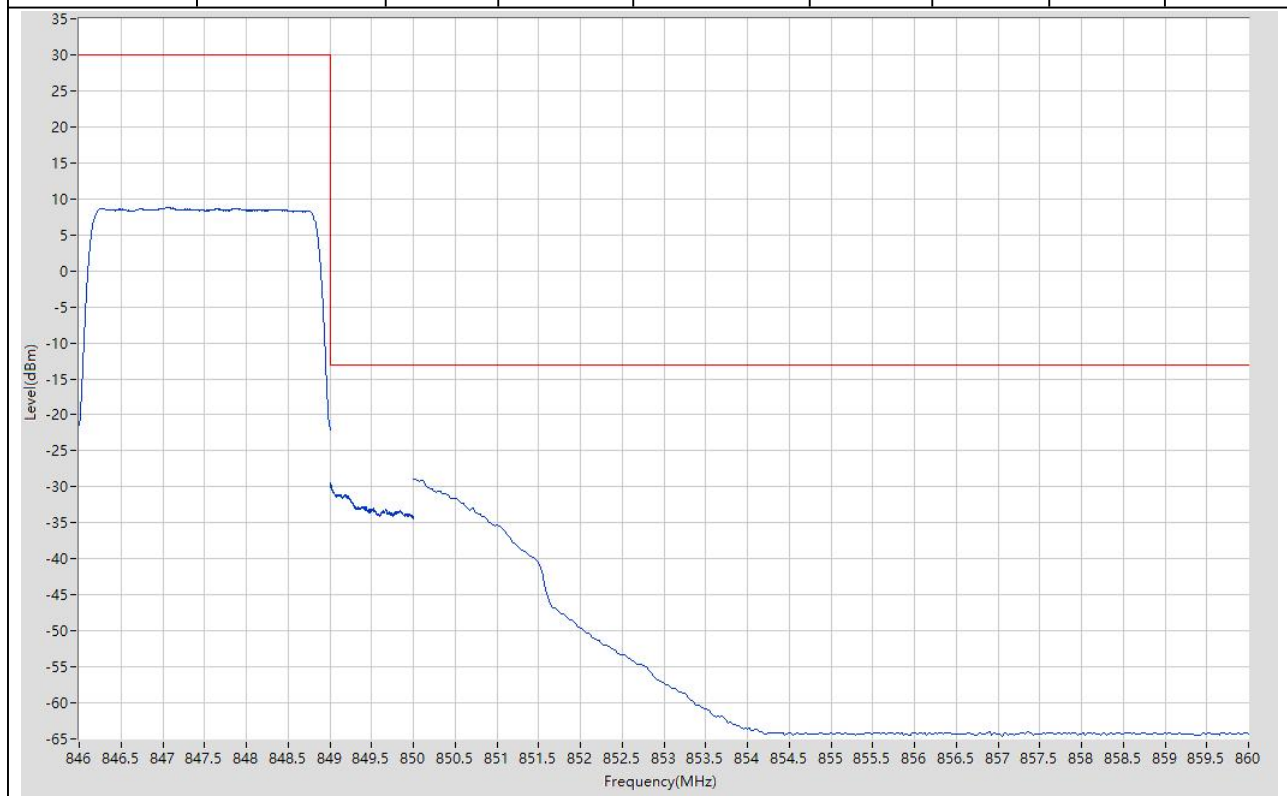
### 10.13. LTE Band Edge(NTNV)(Subtest:13, Channel:20635, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 846                   | 849                  | 0.1       | RMS      | 848.76          | 21.13       | 30          | Pass    | 401         |
| 849                   | 850                  | 0.03      | RMS      | 849             | -17.52      | -13         | Pass    | 401         |
| 850                   | 860                  | 0.1       | RMS      | 850.025         | -44.98      | -13         | Pass    | 401         |



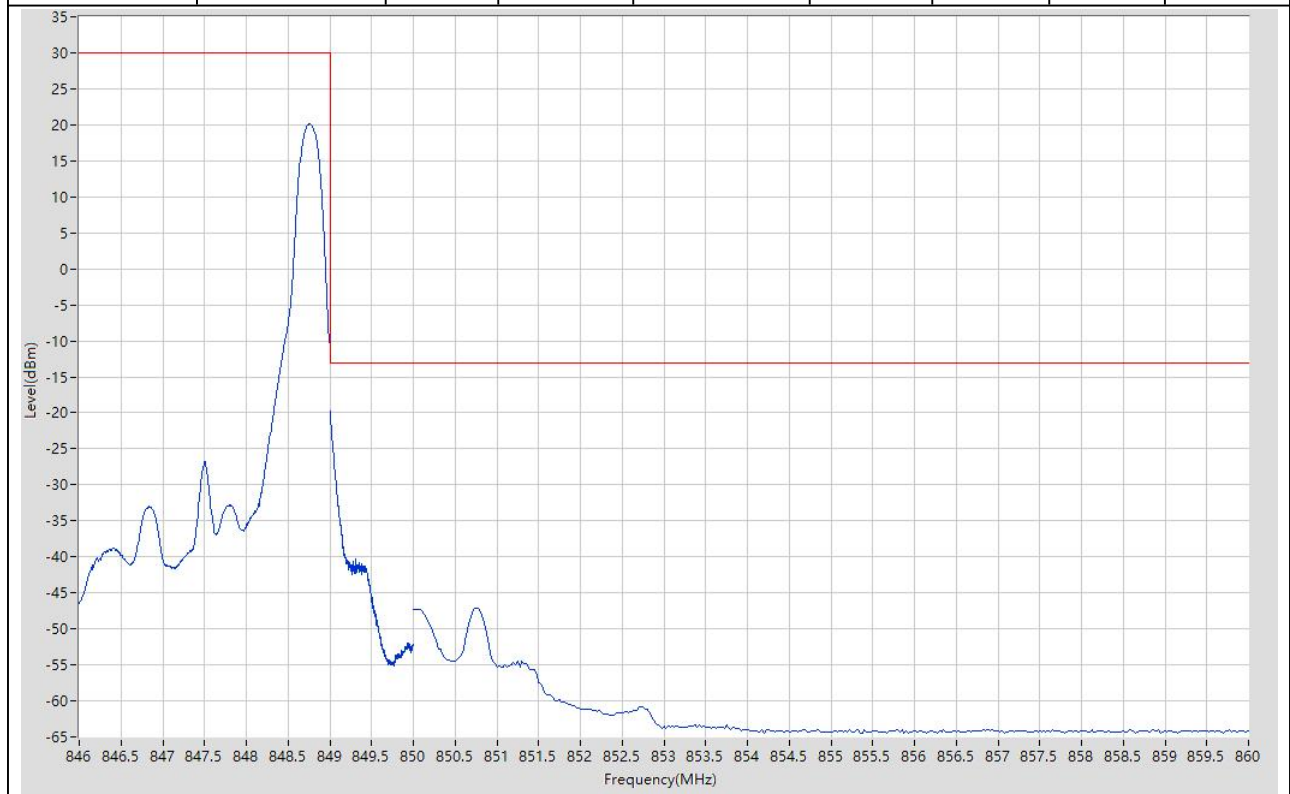
# 10.14. LTE Band Edge(NTNV)(Subtest:14, Channel:20635, Bandwidth:3, Modulation:QPSK, RB Number: 15, RB Position:HIGH)

| 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         | 8.82        | 30          | Pass    | 401         |
| 849                   | 850                  | 0.03      | RMS      | 849             | -29.46      | -13         | Pass    | 401         |
| 850                   | 860                  | 0.1       | RMS      | 850             | -28.92      | -13         | Pass    | 401         |



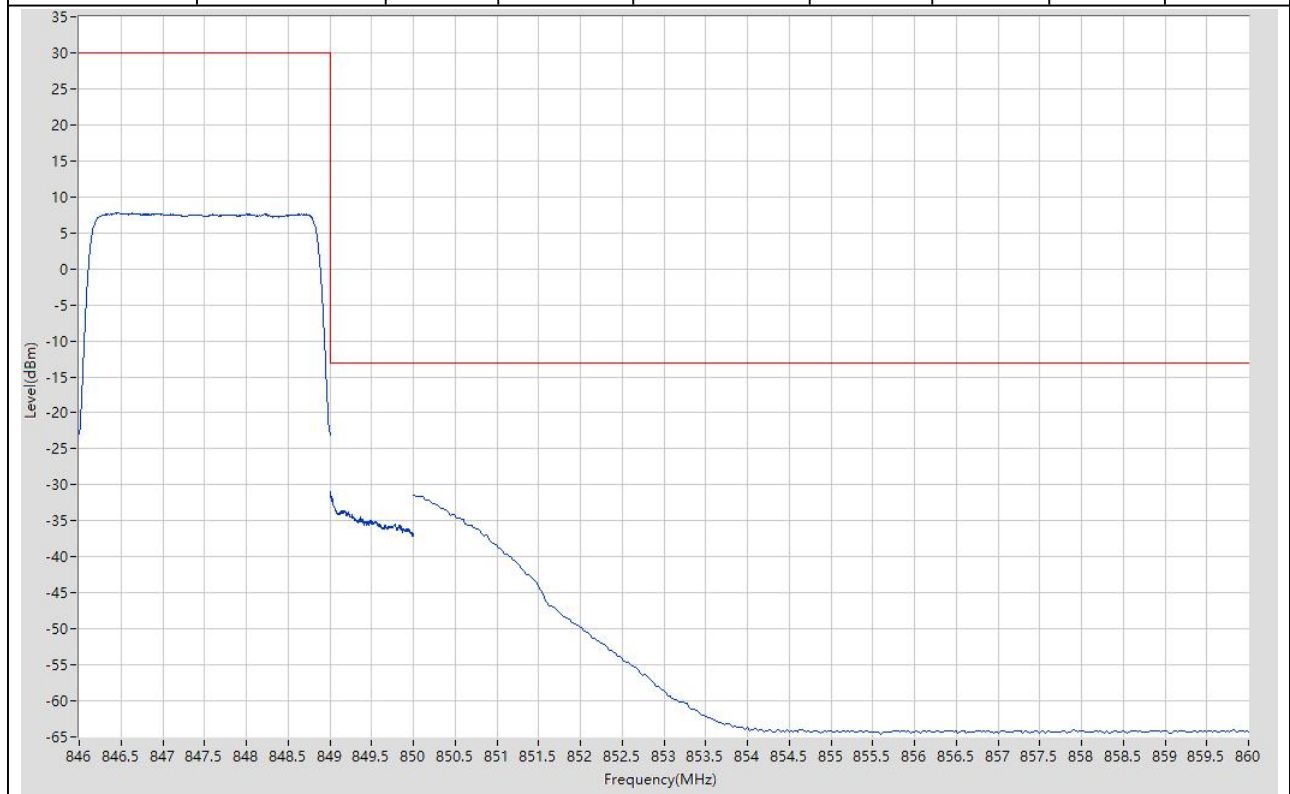
# 10.15. LTE Band Edge(NTNV)(Subtest:15, Channel:20635, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:HIGH)

| 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          | 20.1        | 30          | Pass    | 401         |
| 849                   | 850                  | 0.03      | RMS      | 849             | -19.79      | -13         | Pass    | 401         |
| 850                   | 860                  | 0.1       | RMS      | 850.775         | -47.13      | -13         | Pass    | 401         |



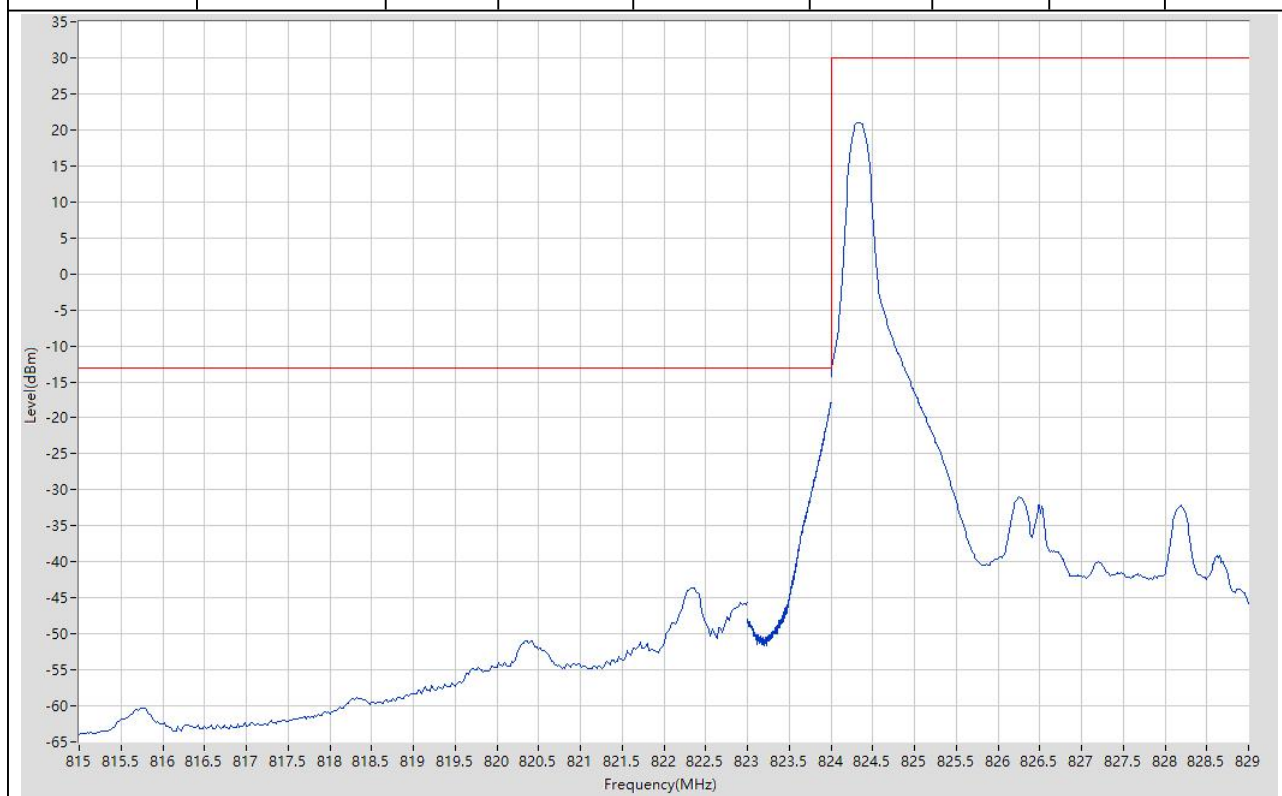
**10.16. LTE Band Edge(NTNV)(Subtest:16, Channel:20635, Bandwidth:3, Modulation:Q16, RB Number: 15, RB Position:HIGH)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 846                   | 849                  | 0.1       | RMS      | 846.458         | 7.73        | 30          | Pass    | 401         |
| 849                   | 850                  | 0.03      | RMS      | 849             | -30.99      | -13         | Pass    | 401         |
| 850                   | 860                  | 0.1       | RMS      | 850             | -31.52      | -13         | Pass    | 401         |



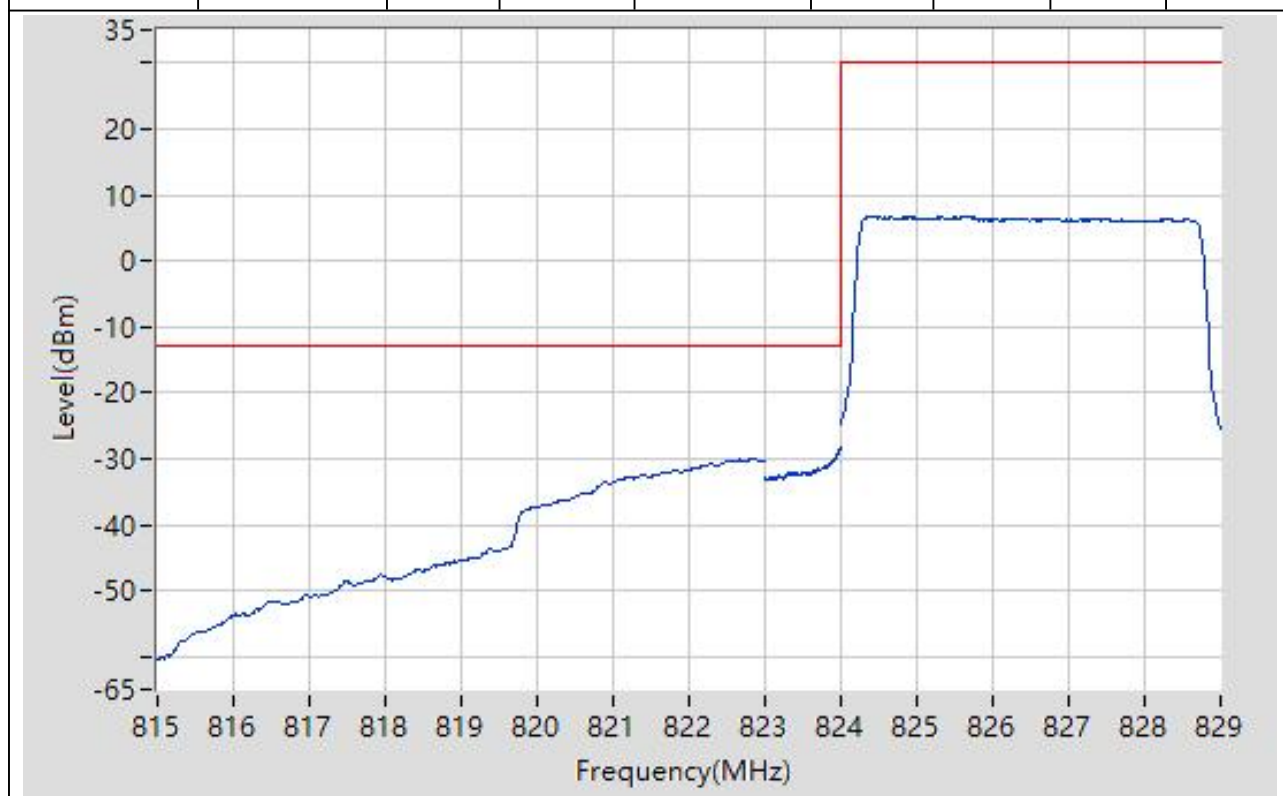
# 10.17. LTE Band Edge(NTNV)(Subtest:17, Channel:20425, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 815                   | 823                  | 0.1       | RMS      | 822.32          | -43.62      | -13         | Pass    | 401         |
| 823                   | 824                  | 0.051     | RMS      | 824             | -17.85      | -13         | Pass    | 401         |
| 824                   | 829                  | 0.1       | RMS      | 824.325         | 21.05       | 30          | Pass    | 401         |



**10.18. LTE Band Edge(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      | 822.88          | -30.07      | -13         | Pass    | 401         |
| 823                   | 824                  | 0.051     | RMS      | 824             | -28.13      | -13         | Pass    | 401         |
| 824                   | 829                  | 0.1       | RMS      | 825.675         | 6.74        | 30          | Pass    | 401         |



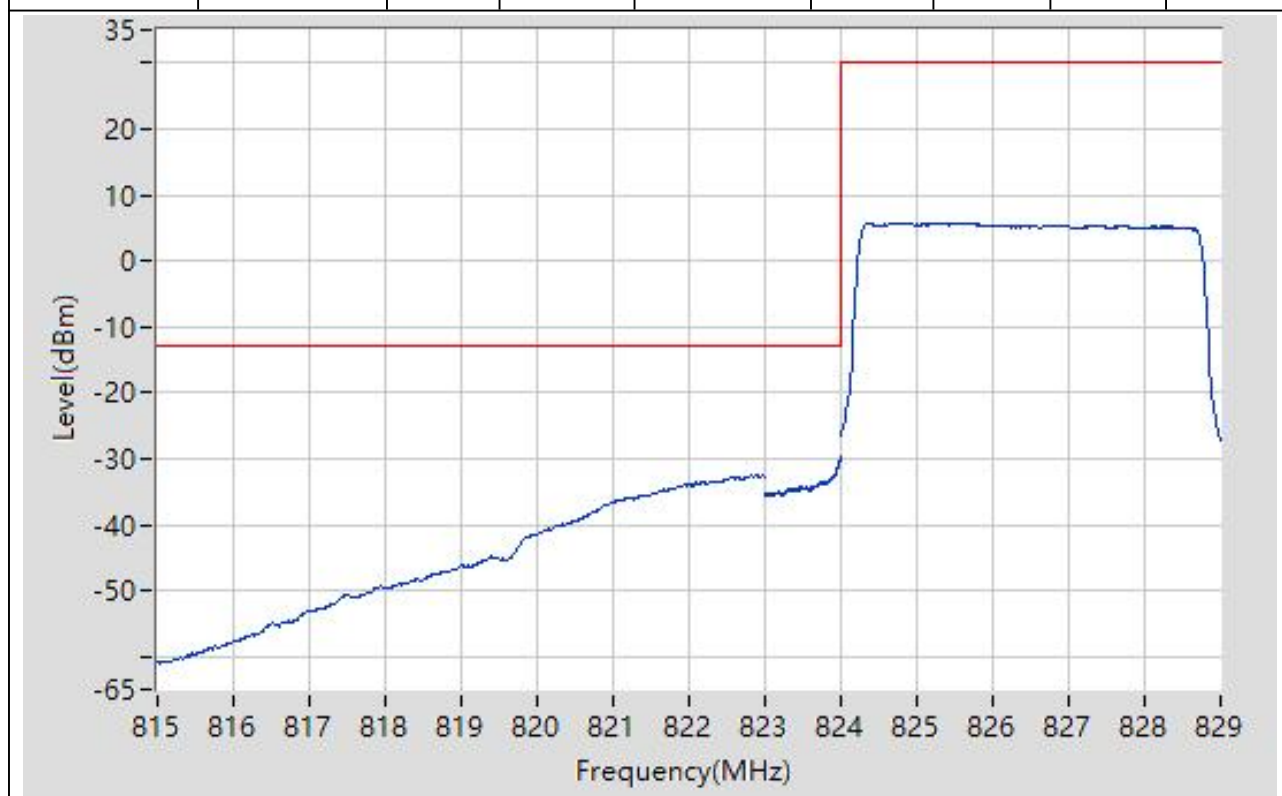
**10.19. LTE Band Edge(NTNV)(Subtest:19, Channel:20425, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 815                   | 823                  | 0.1       | RMS      | 822.34          | -44.68      | -13         | Pass    | 401         |
| 823                   | 824                  | 0.051     | RMS      | 824             | -18.59      | -13         | Pass    | 401         |
| 824                   | 829                  | 0.1       | RMS      | 824.35          | 20.13       | 30          | Pass    | 401         |



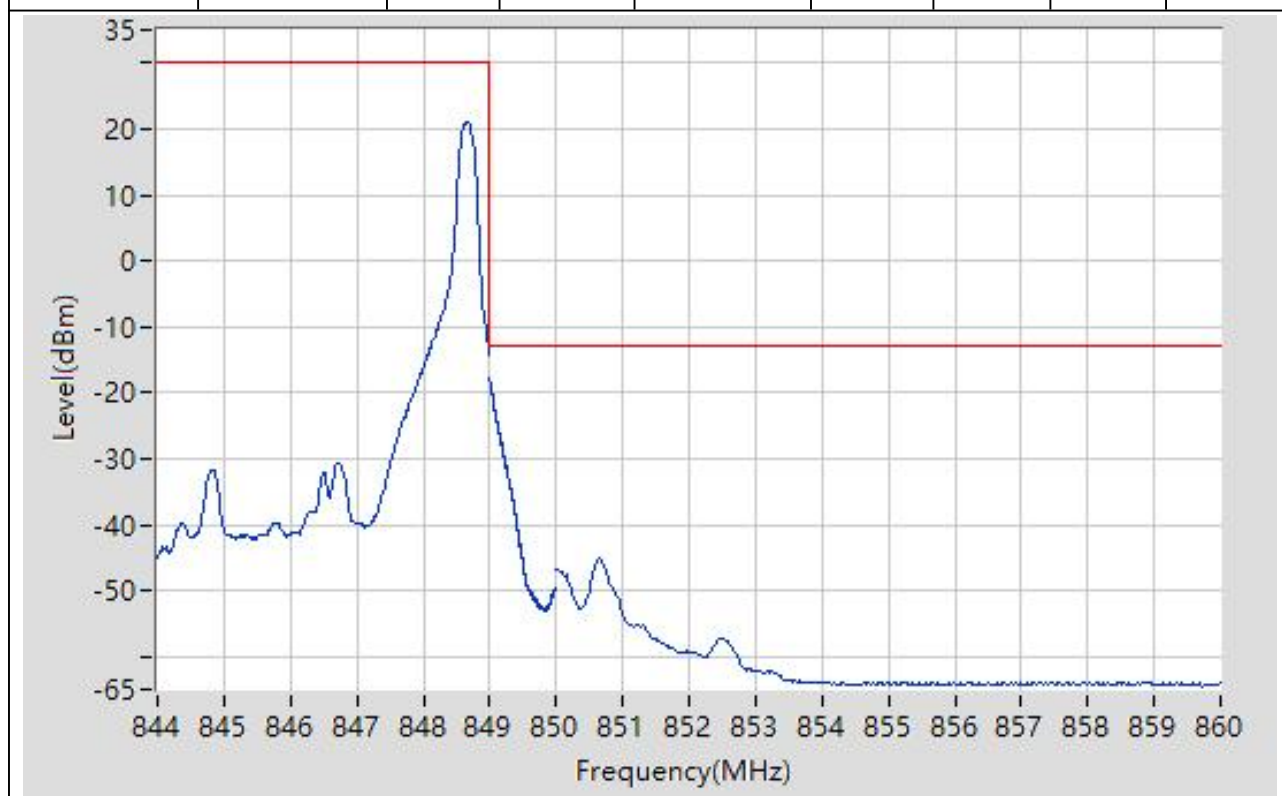
**10.20. LTE Band Edge(NTNV)(Subtest:20, Channel:20425, Bandwidth:5, Modulation:Q16, RB Number: 25, RB Position:LOW)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 815                   | 823                  | 0.1       | RMS      | 822.88          | -32.5       | -13         | Pass    | 401         |
| 823                   | 824                  | 0.051     | RMS      | 823.998         | -29.71      | -13         | Pass    | 401         |
| 824                   | 829                  | 0.1       | RMS      | 825.688         | 5.71        | 30          | Pass    | 401         |



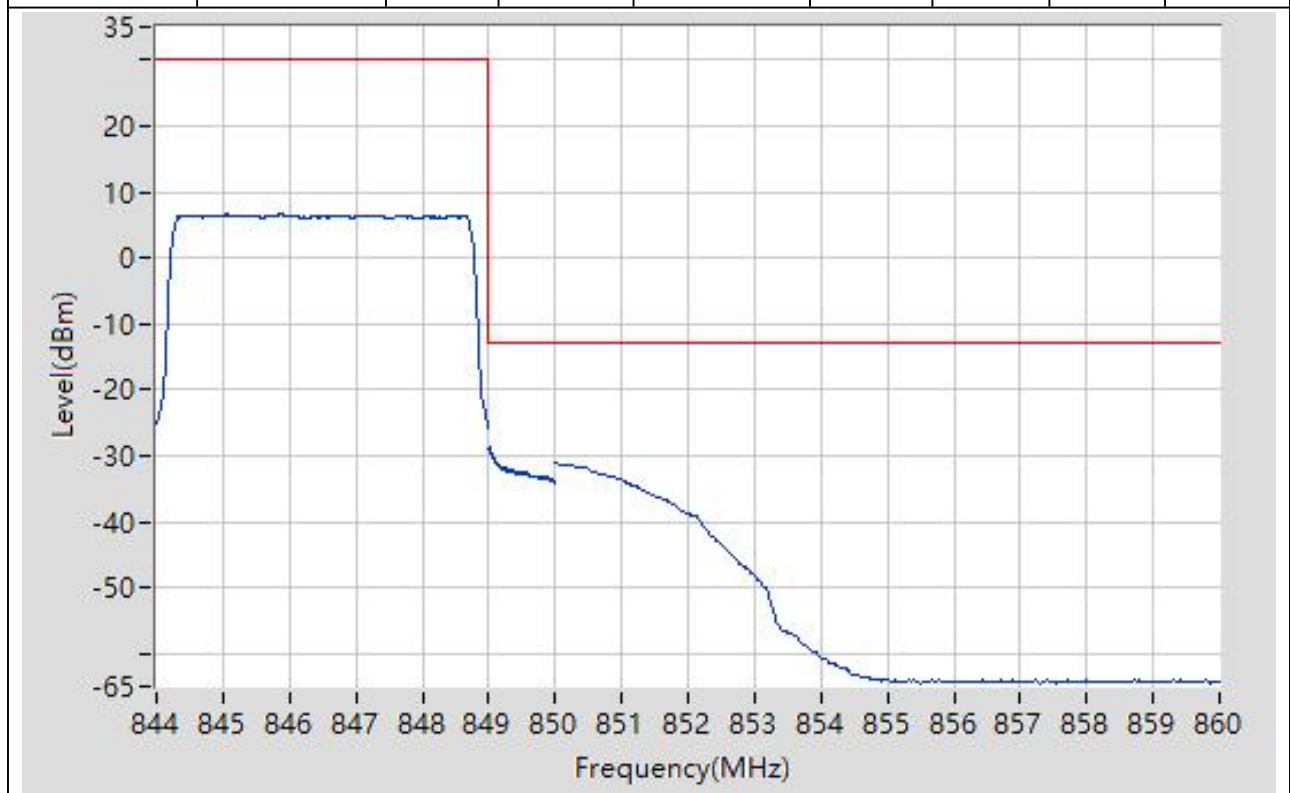
**10.21. LTE Band Edge(NTNV)(Subtest:21, Channel:20625, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:HIGH)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 844                   | 849                  | 0.1       | RMS      | 848.663         | 21.07       | 30          | Pass    | 401         |
| 849                   | 850                  | 0.051     | RMS      | 849             | -17.83      | -13         | Pass    | 401         |
| 850                   | 860                  | 0.1       | RMS      | 850.65          | -45.13      | -13         | Pass    | 401         |



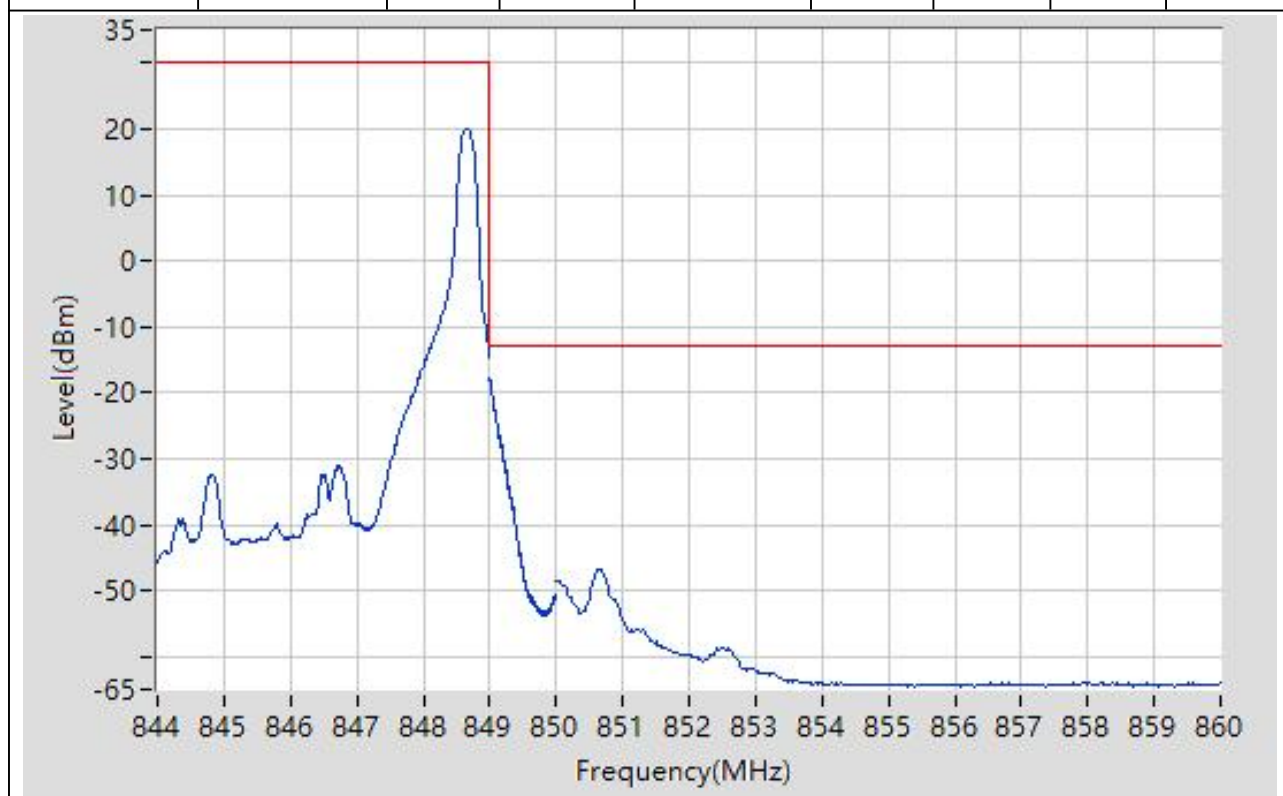
**10.22. LTE Band Edge(NTNV)(Subtest:22, Channel:20625, Bandwidth:5, Modulation:QPSK, RB Number: 25, RB Position:HIGH)**

| 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         | 6.55        | 30          | Pass    | 401         |
| 849                   | 850                  | 0.051     | RMS      | 849.008         | -28.8       | -13         | Pass    | 401         |
| 850                   | 860                  | 0.1       | RMS      | 850             | -31.22      | -13         | Pass    | 401         |



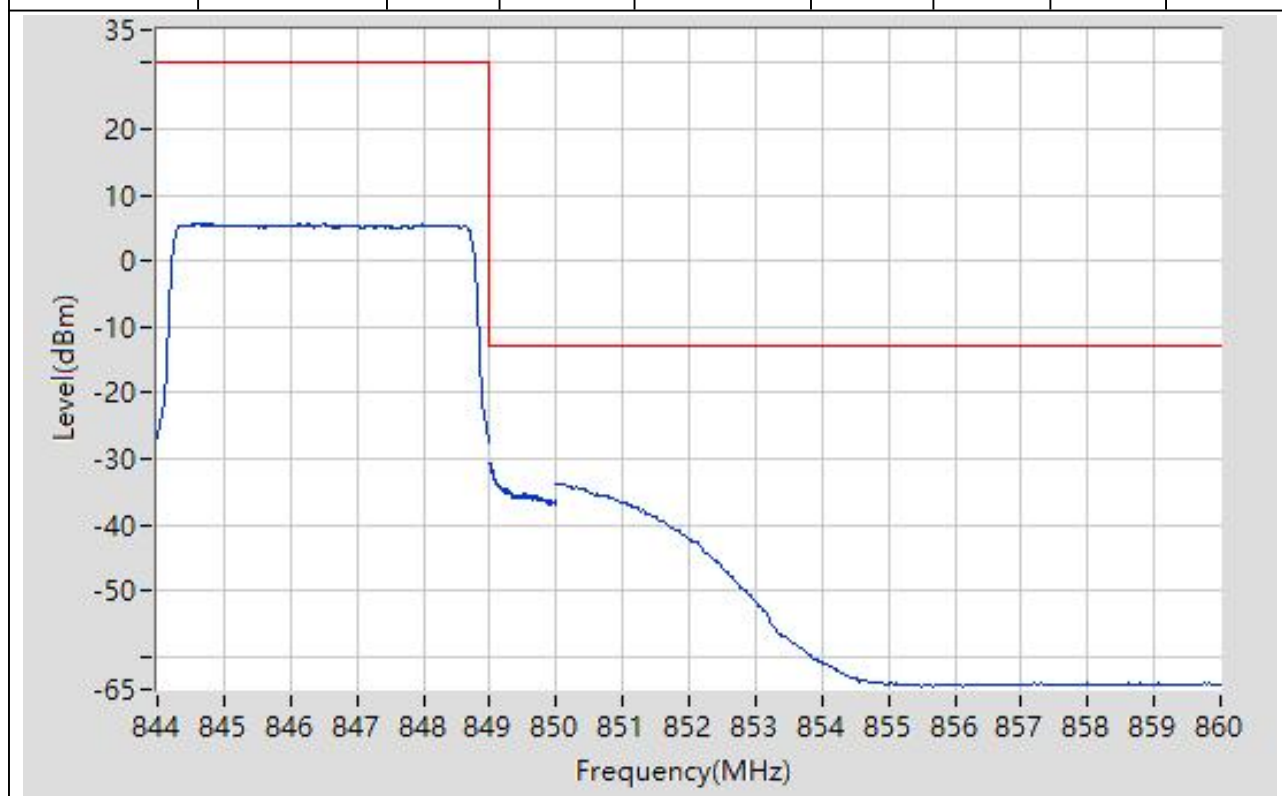
**10.23. LTE Band Edge(NTNV)(Subtest:23, Channel:20625, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:HIGH)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 844                   | 849                  | 0.1       | RMS      | 848.663         | 20.11       | 30          | Pass    | 401         |
| 849                   | 850                  | 0.051     | RMS      | 849             | -17.79      | -13         | Pass    | 401         |
| 850                   | 860                  | 0.1       | RMS      | 850.65          | -46.81      | -13         | Pass    | 401         |



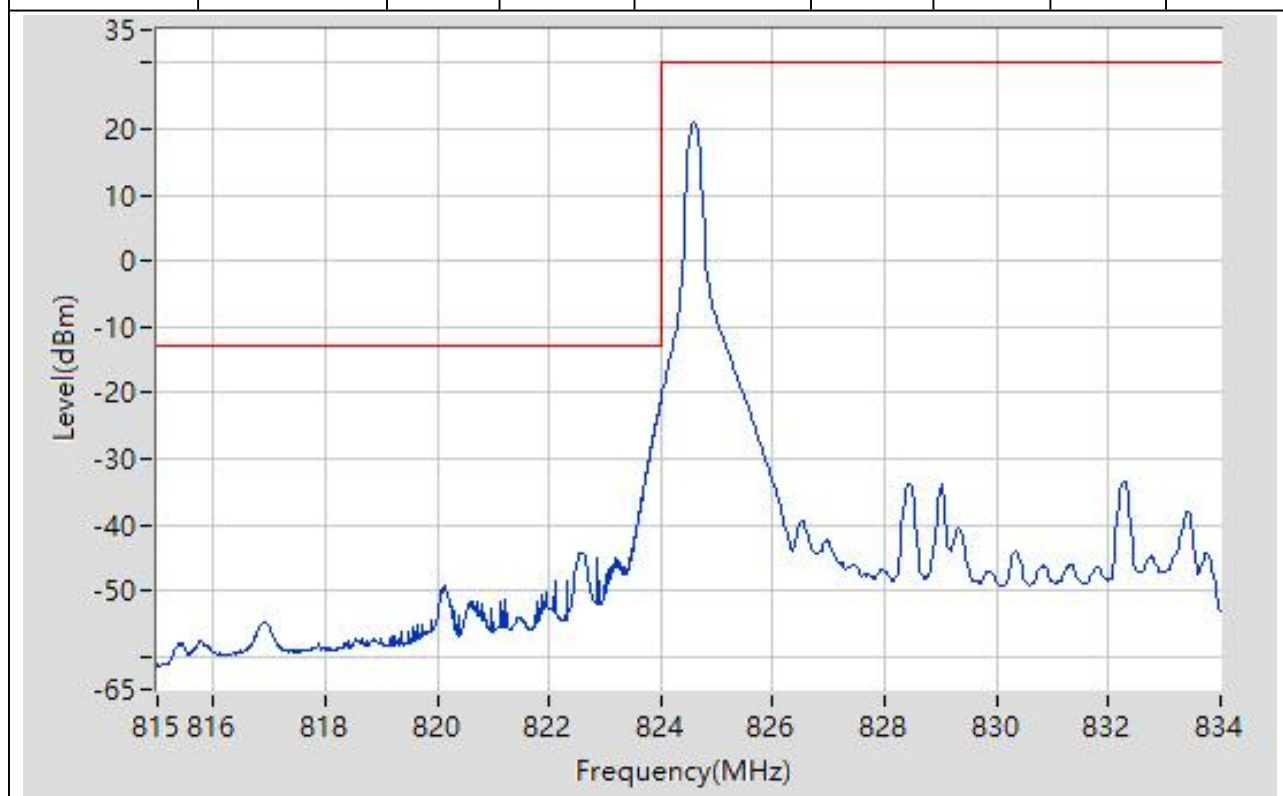
**10.24. LTE Band Edge(NTNV)(Subtest:24, Channel:20625, Bandwidth:5, Modulation:Q16, RB Number: 25, RB Position:HIGH)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 844                   | 849                  | 0.1       | RMS      | 844.613         | 5.61        | 30          | Pass    | 401         |
| 849                   | 850                  | 0.051     | RMS      | 849             | -30.58      | -13         | Pass    | 401         |
| 850                   | 860                  | 0.1       | RMS      | 850             | -33.85      | -13         | Pass    | 401         |



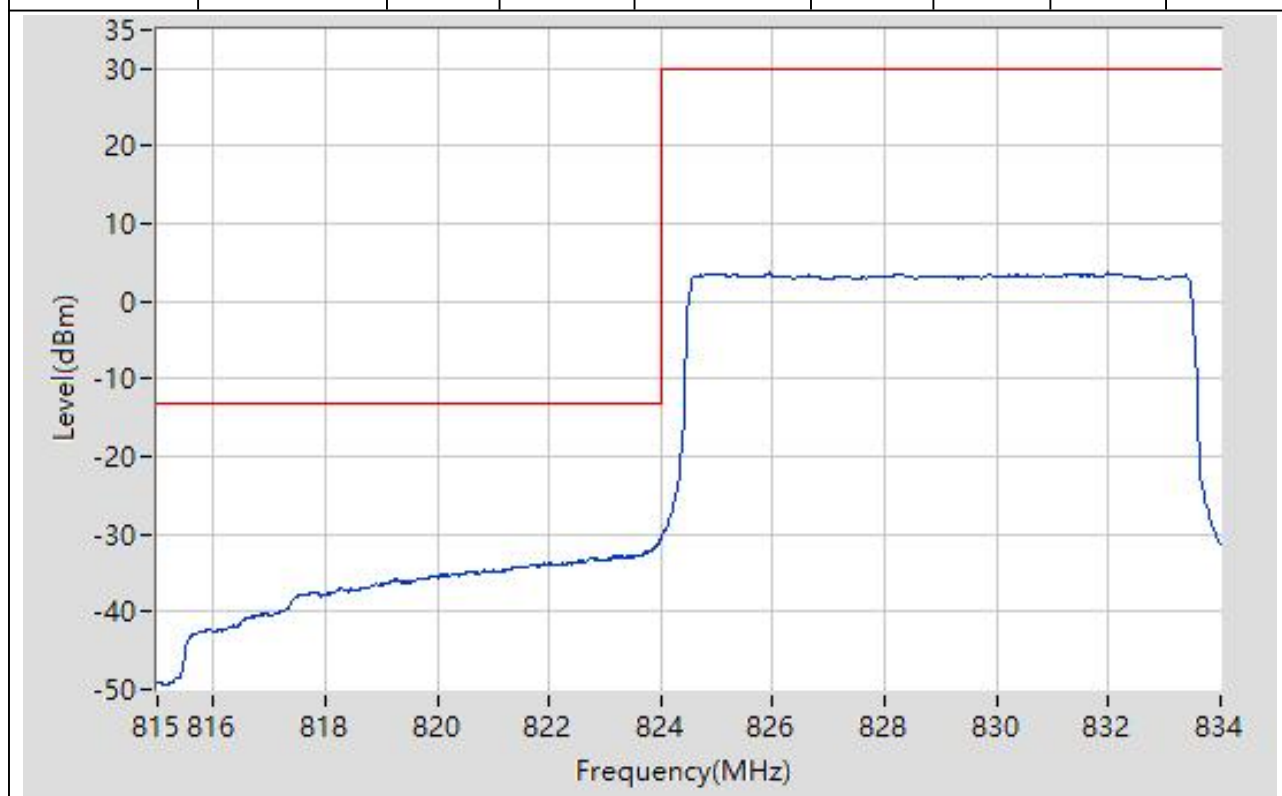
**10.25. LTE Band Edge(NTNV)(Subtest:25, Channel:20450, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 815                   | 823                  | 0.1       | RMS      | 822.56          | -44.22      | -13         | Pass    | 401         |
| 823                   | 824                  | 0.1       | RMS      | 824             | -20.93      | -13         | Pass    | 401         |
| 824                   | 834                  | 0.1       | RMS      | 824.575         | 21.06       | 30          | Pass    | 401         |



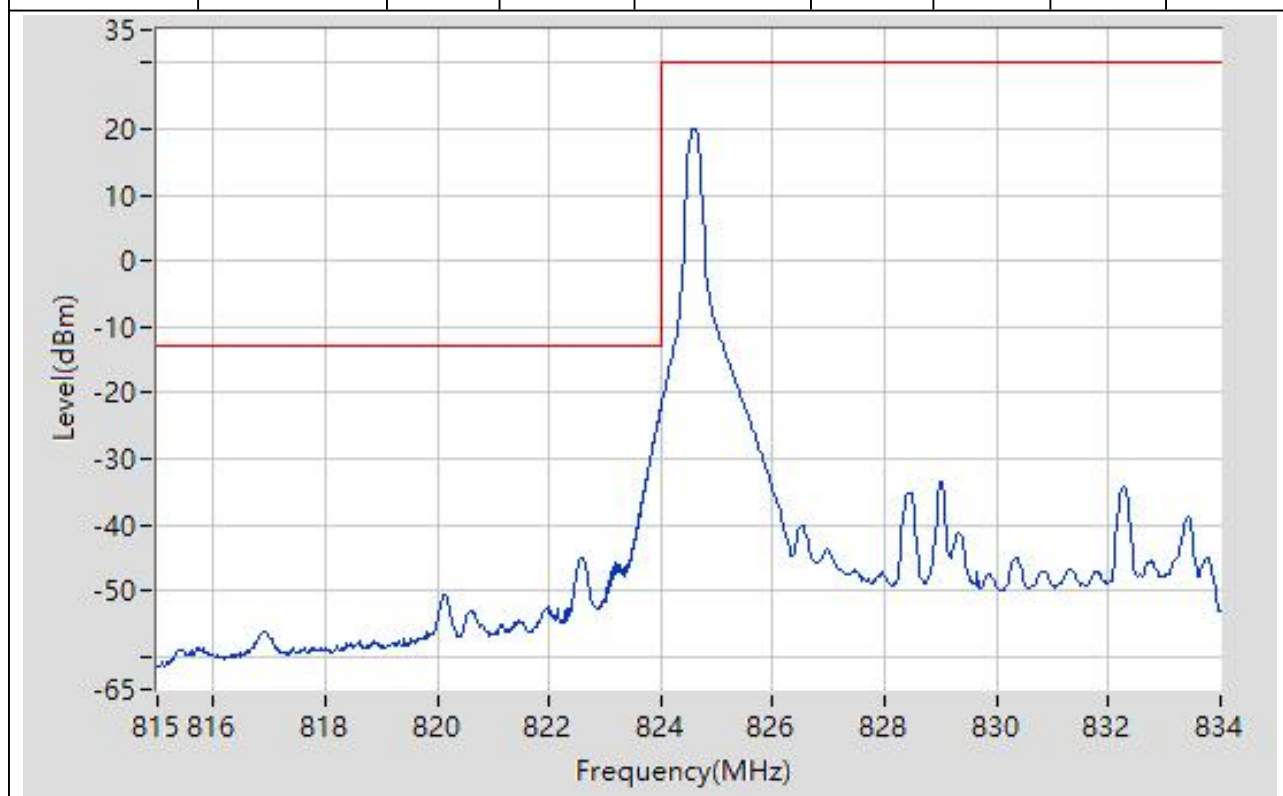
**10.26. LTE Band Edge(NTNV)(Subtest:26, Channel:20450, Bandwidth:10, Modulation:QPSK, RB Number: 50, RB Position:LOW)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 815                   | 823                  | 0.1       | RMS      | 822.74          | -33.08      | -13         | Pass    | 401         |
| 823                   | 824                  | 0.1       | RMS      | 823.995         | -30.52      | -13         | Pass    | 401         |
| 824                   | 834                  | 0.1       | RMS      | 825.925         | 3.66        | 30          | Pass    | 401         |



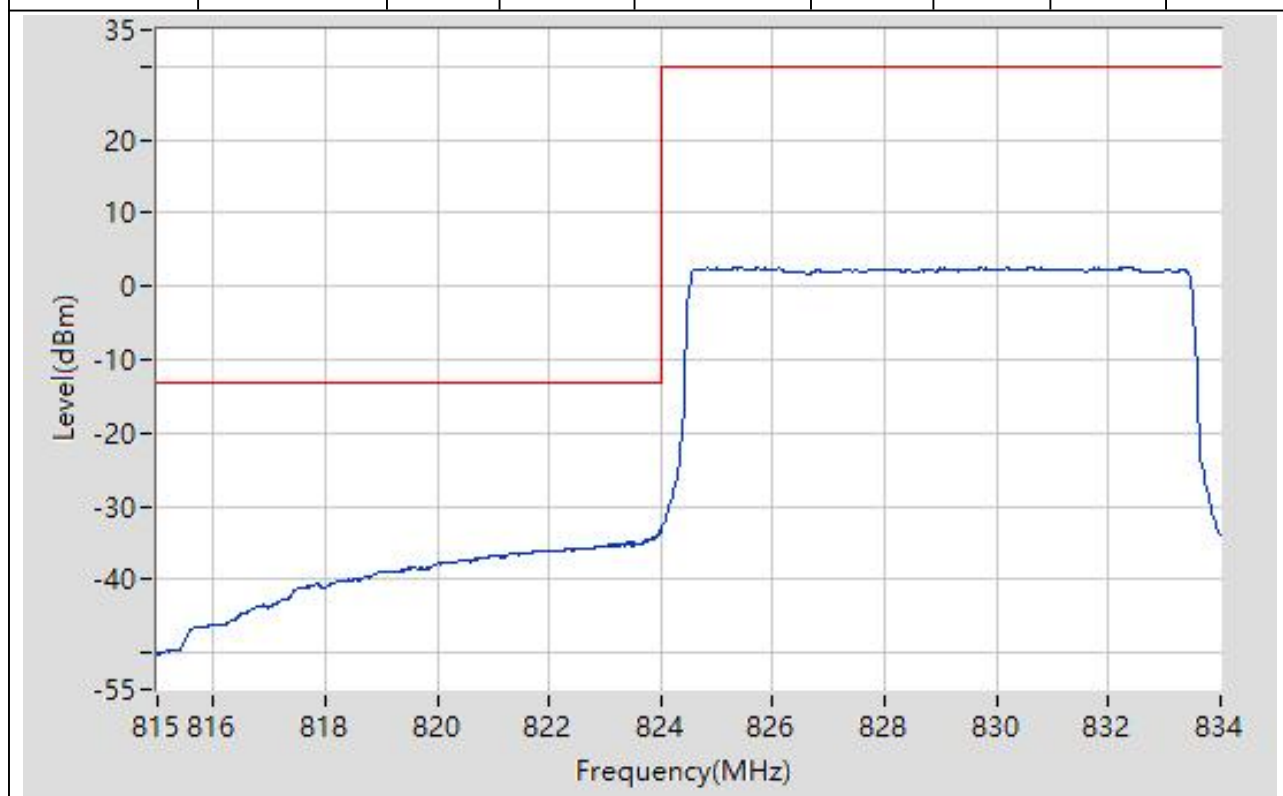
**10.27. LTE Band Edge(NTNV)(Subtest:27, Channel:20450, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 815                   | 823                  | 0.1       | RMS      | 822.58          | -44.97      | -13         | Pass    | 401         |
| 823                   | 824                  | 0.1       | RMS      | 823.995         | -22.26      | -13         | Pass    | 401         |
| 824                   | 834                  | 0.1       | RMS      | 824.6           | 20.13       | 30          | Pass    | 401         |



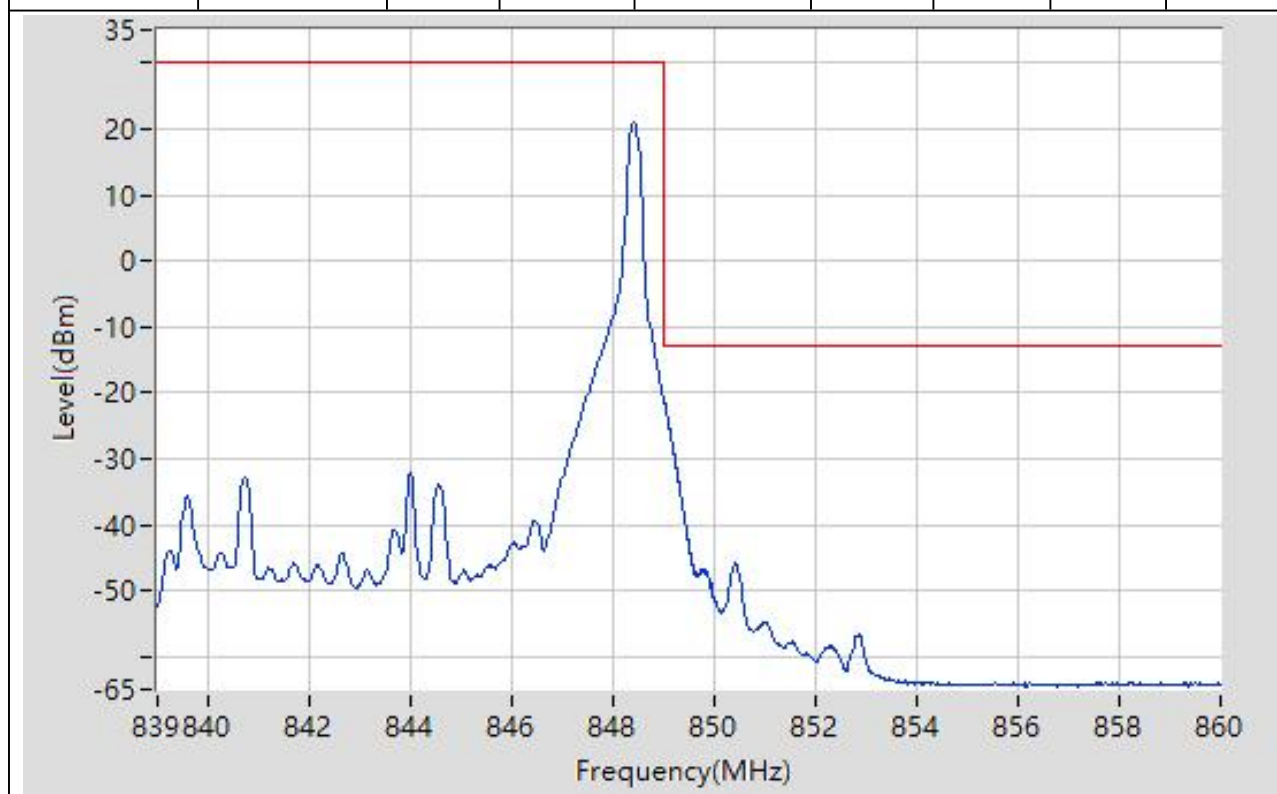
**10.28. LTE Band Edge(NTNV)(Subtest:28, Channel:20450, Bandwidth:10, Modulation:Q16, RB Number: 50, RB Position:LOW)**

| 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          | -35.35      | -13         | Pass    | 401         |
| 823                   | 824                  | 0.1       | RMS      | 823.998         | -33.12      | -13         | Pass    | 401         |
| 824                   | 834                  | 0.1       | RMS      | 832.35          | 2.57        | 30          | Pass    | 401         |



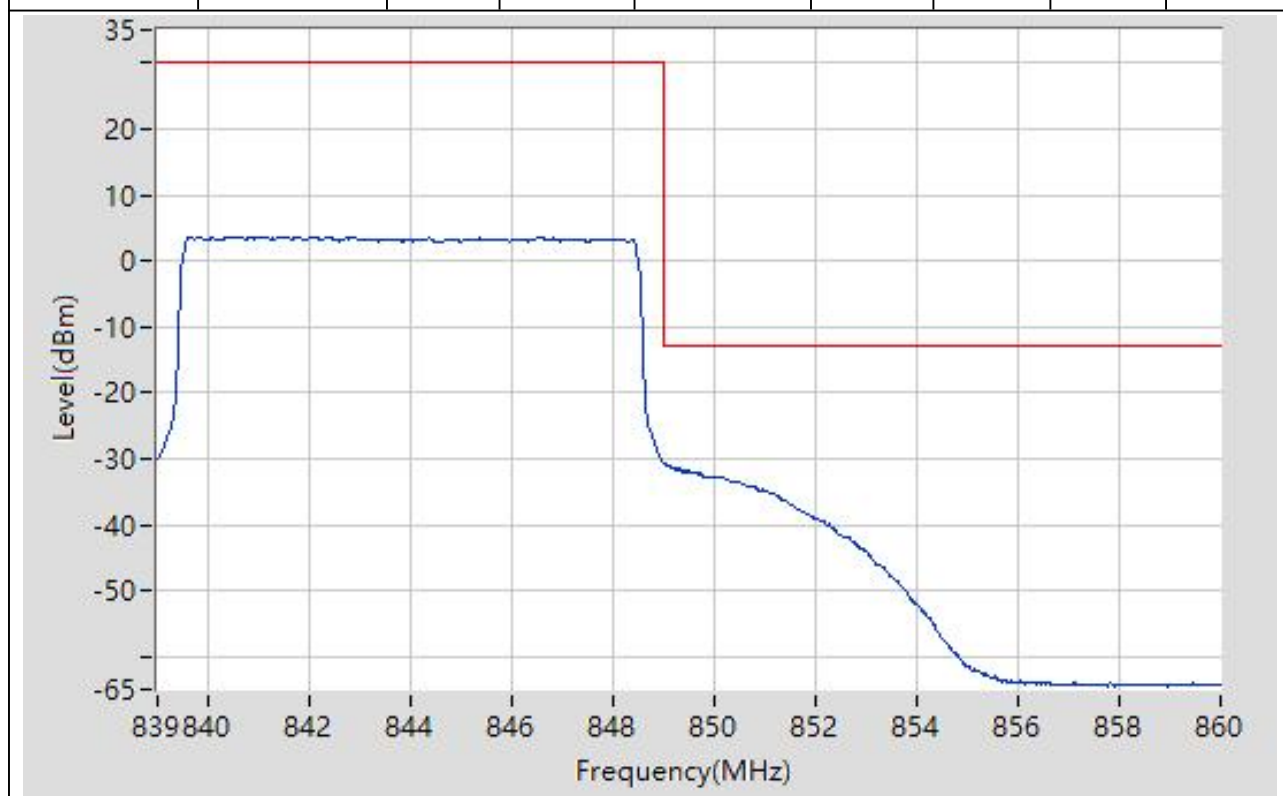
# 10.29. LTE Band Edge(NTNV)(Subtest:29, Channel:20600, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

| 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           | 21.03       | 30          | Pass    | 401         |
| 849                   | 850                  | 0.1       | RMS      | 849             | -20.7       | -13         | Pass    | 401         |
| 850                   | 860                  | 0.1       | RMS      | 850.425         | -45.94      | -13         | Pass    | 401         |



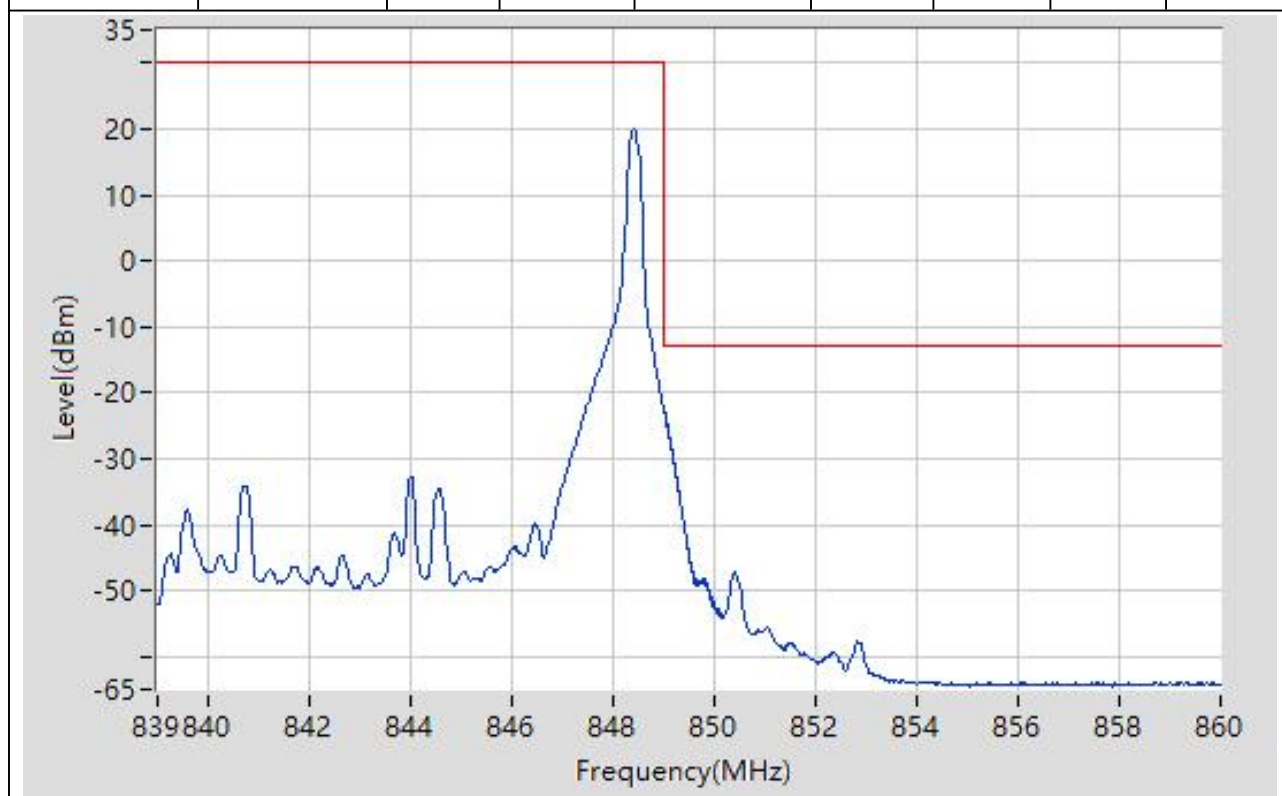
**10.30. LTE Band Edge(NTNV)(Subtest:30, Channel:20600, Bandwidth:10, Modulation:QPSK, RB Number: 50, RB Position:HIGH)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 839                   | 849                  | 0.1       | RMS      | 841.175         | 3.65        | 30          | Pass    | 401         |
| 849                   | 850                  | 0.1       | RMS      | 849.005         | -30.64      | -13         | Pass    | 401         |
| 850                   | 860                  | 0.1       | RMS      | 850             | -32.69      | -13         | Pass    | 401         |



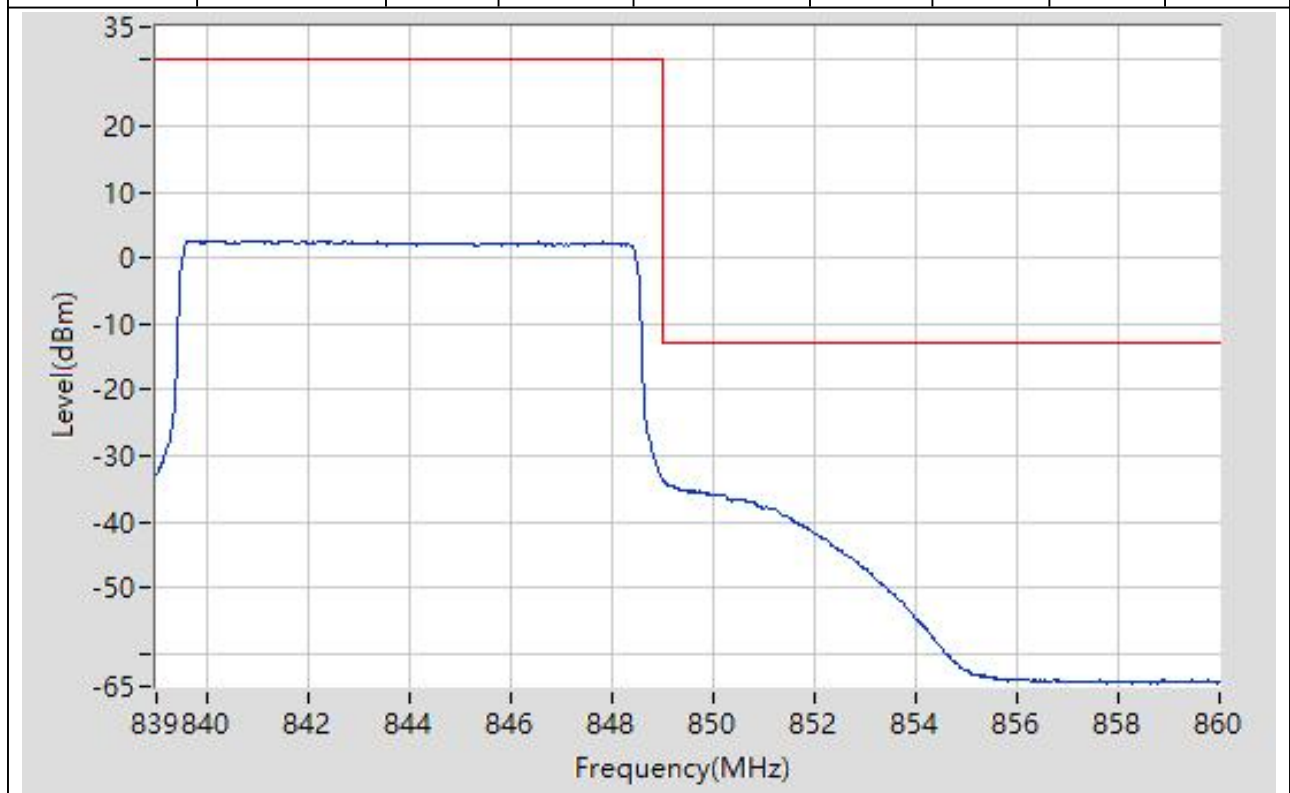
**10.31. LTE Band Edge(NTNV)(Subtest:31, Channel:20600, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:HIGH)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 839                   | 849                  | 0.1       | RMS      | 848.425         | 19.99       | 30          | Pass    | 401         |
| 849                   | 850                  | 0.1       | RMS      | 849             | -22.03      | -13         | Pass    | 401         |
| 850                   | 860                  | 0.1       | RMS      | 850.4           | -47.23      | -13         | Pass    | 401         |



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

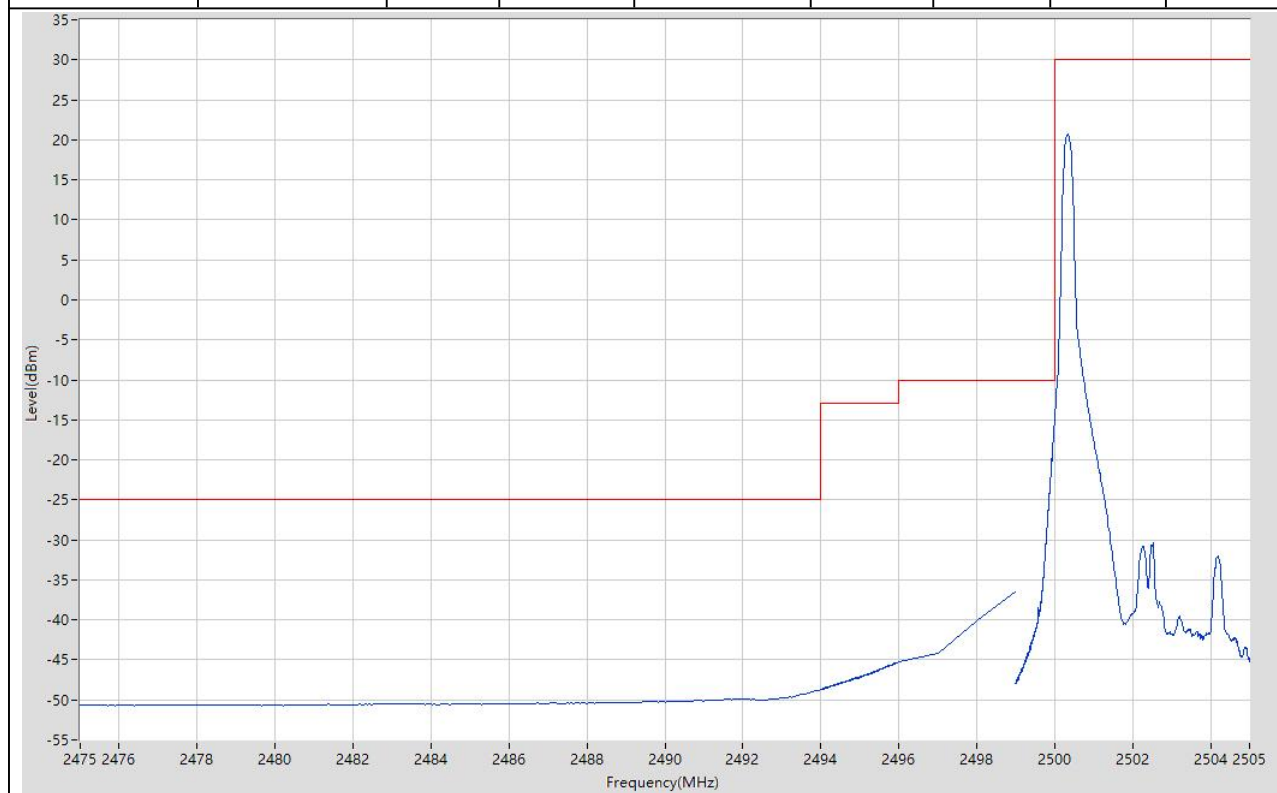
| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 839                   | 849                  | 0.1       | RMS      | 840.75          | 2.63        | 30          | Pass    | 401         |
| 849                   | 850                  | 0.1       | RMS      | 849             | -33.48      | -13         | Pass    | 401         |
| 850                   | 860                  | 0.1       | RMS      | 850.025         | -35.9       | -13         | Pass    | 401         |



## 11. LTE\_Band7

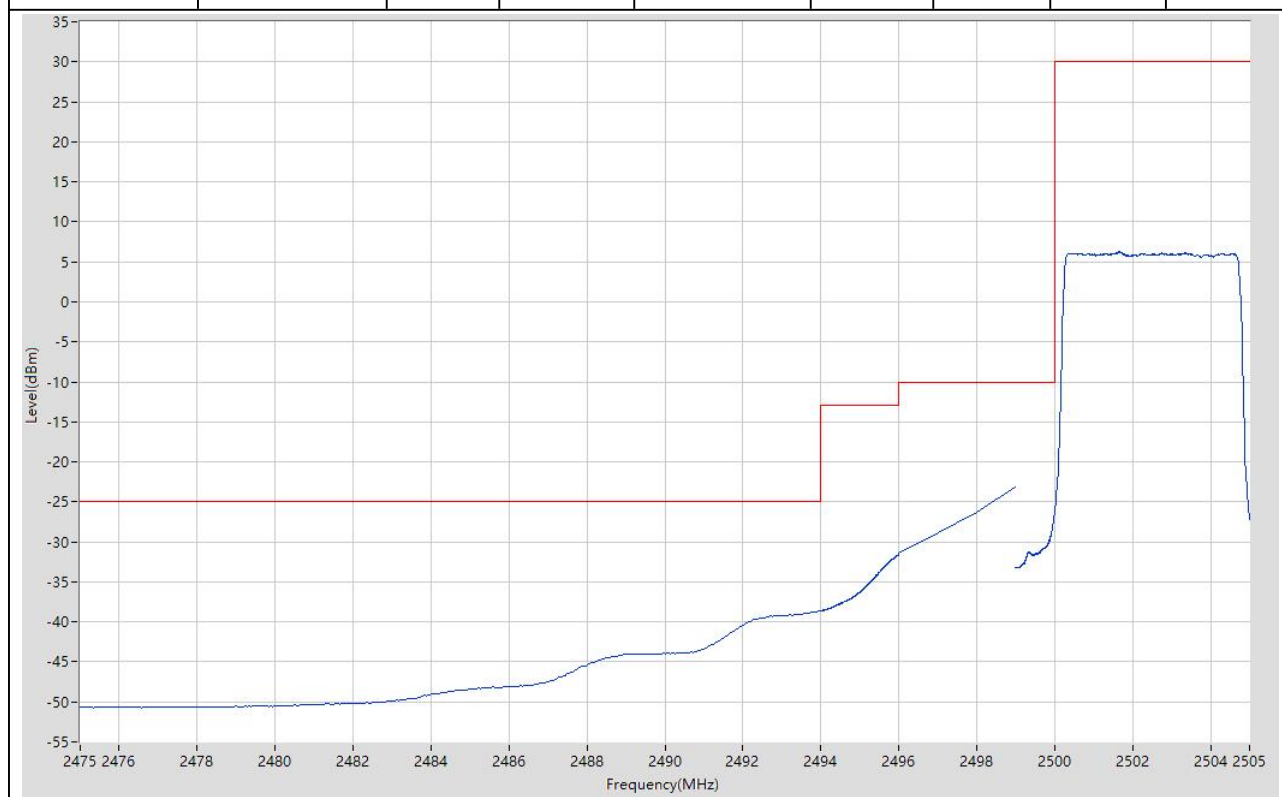
### 11.1. LTE Band Edge(NTNV)(Subtest:1, Channel:20775, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 2475                  | 2494                 | 1         | RMS      | 2494            | -48.69      | -25         | Pass    | 401         |
| 2494                  | 2496                 | 1         | RMS      | 2496            | -45.26      | -13         | Pass    | 401         |
| 2496                  | 2499                 | 1         | RMS      | 2499            | -36.56      | -10         | Pass    | 4           |
| 2499                  | 2500                 | 0.1       | RMS      | 2500            | -14.97      | -10         | Pass    | 401         |
| 2500                  | 2505                 | 0.1       | RMS      | 2500.338        | 20.66       | 30          | Pass    | 401         |



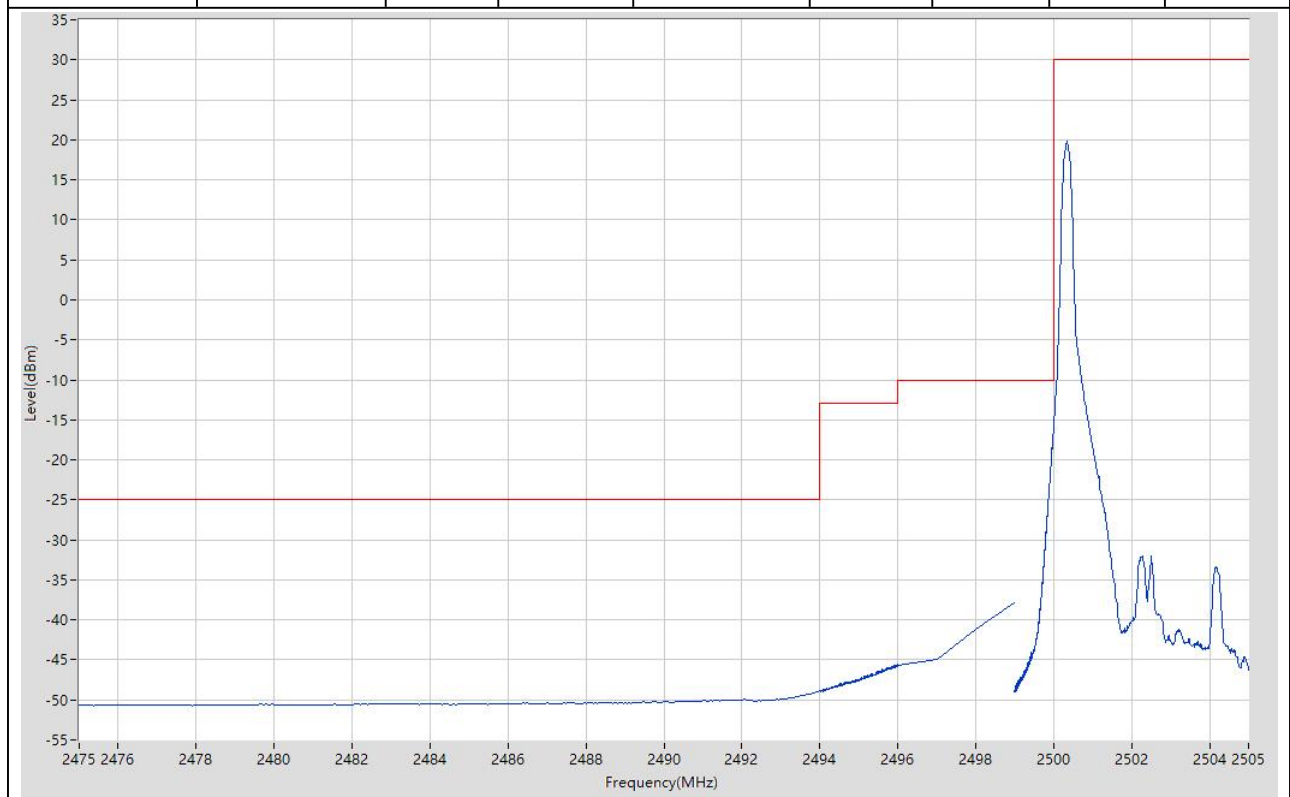
## 11.2. LTE Band Edge(NTNV)(Subtest:2, Channel:20775, Bandwidth:5, Modulation:QPSK, RB Number: 25, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 2475                  | 2494                 | 1         | RMS      | 2494            | -38.62      | -25         | Pass    | 401         |
| 2494                  | 2496                 | 1         | RMS      | 2496            | -31.52      | -13         | Pass    | 401         |
| 2496                  | 2499                 | 1         | RMS      | 2499            | -23.16      | -10         | Pass    | 4           |
| 2499                  | 2500                 | 0.1       | RMS      | 2500            | -26.23      | -10         | Pass    | 401         |
| 2500                  | 2505                 | 0.1       | RMS      | 2501.675        | 6.3         | 30          | Pass    | 401         |



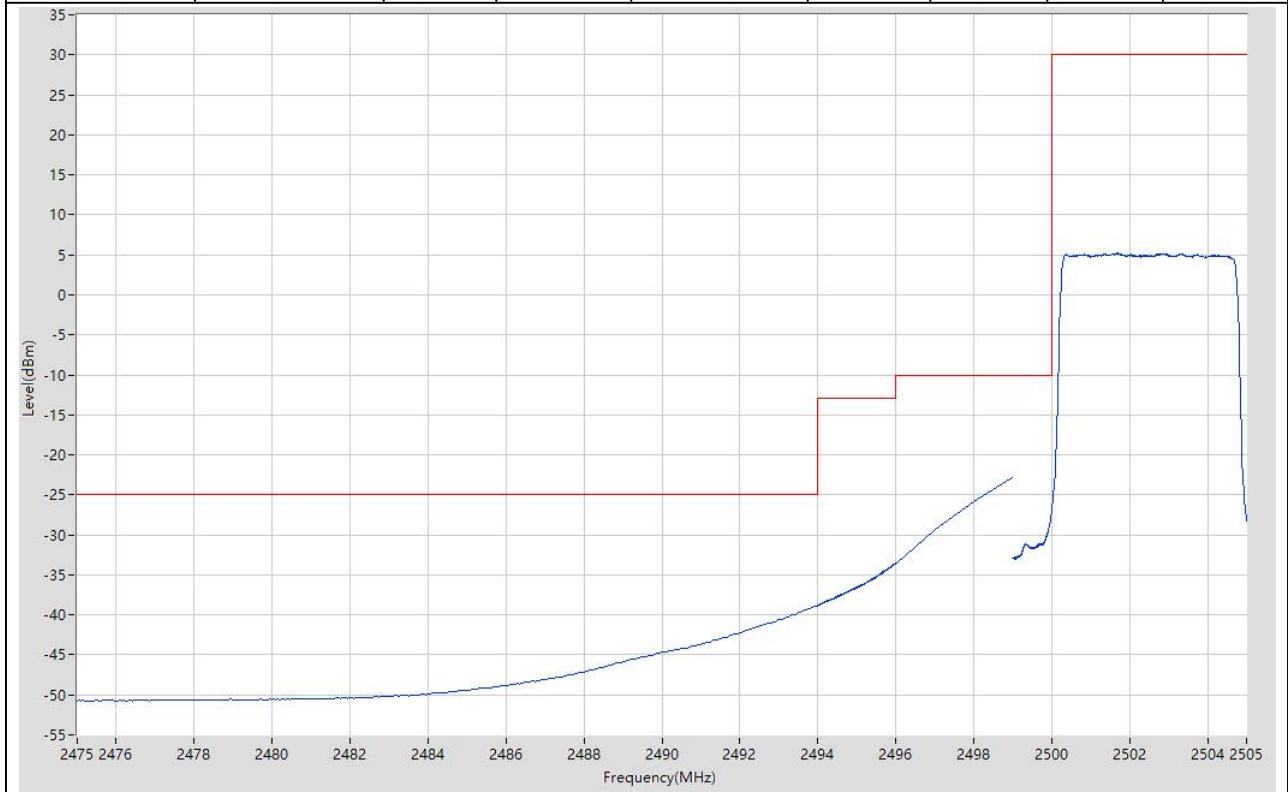
### 11.3. LTE Band Edge(NTNV)(Subtest:3, Channel:20775, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 2475                  | 2494                 | 1         | RMS      | 2494            | -48.84      | -25         | Pass    | 401         |
| 2494                  | 2496                 | 1         | RMS      | 2495.985        | -45.51      | -13         | Pass    | 401         |
| 2496                  | 2499                 | 1         | RMS      | 2499            | -37.92      | -10         | Pass    | 4           |
| 2499                  | 2500                 | 0.1       | RMS      | 2500            | -16         | -10         | Pass    | 401         |
| 2500                  | 2505                 | 0.1       | RMS      | 2500.338        | 19.87       | 30          | Pass    | 401         |



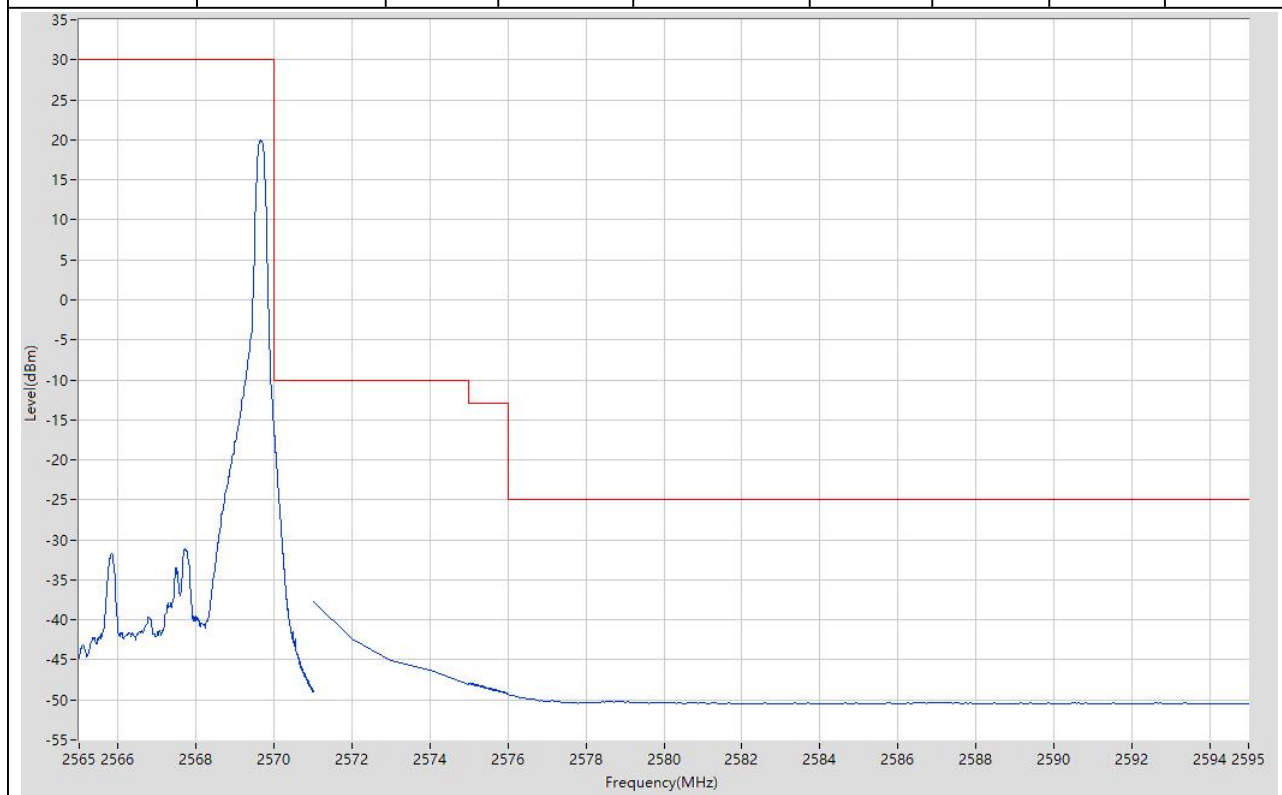
#### 11.4. LTE Band Edge(NTNV)(Subtest:4, Channel:20775, Bandwidth:5, Modulation:Q16, RB Number: 25, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 2475                  | 2494                 | 1         | RMS      | 2494            | -38.8       | -25         | Pass    | 401         |
| 2494                  | 2496                 | 1         | RMS      | 2495.995        | -33.51      | -13         | Pass    | 401         |
| 2496                  | 2499                 | 1         | RMS      | 2499            | -22.9       | -10         | Pass    | 4           |
| 2499                  | 2500                 | 0.1       | RMS      | 2500            | -27.06      | -10         | Pass    | 401         |
| 2500                  | 2505                 | 0.1       | RMS      | 2501.675        | 5.2         | 30          | Pass    | 401         |



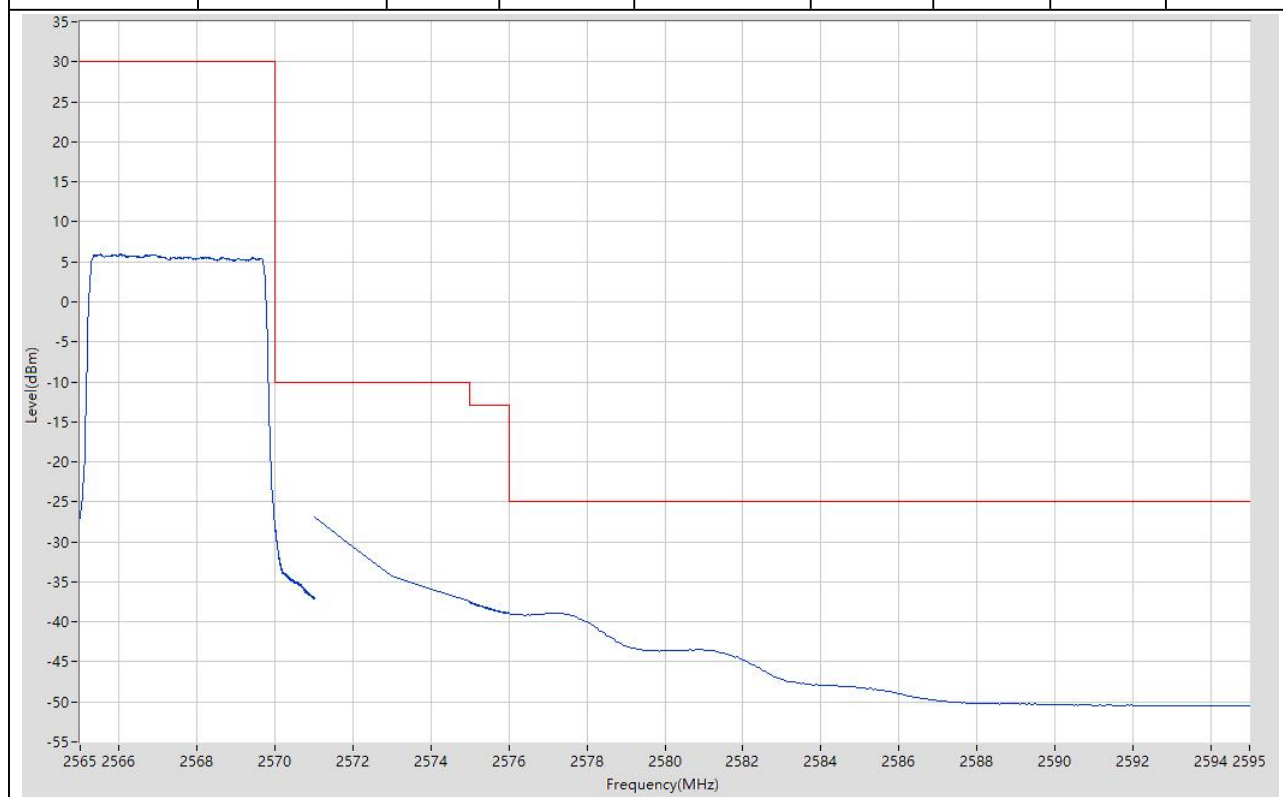
# 11.5. LTE Band Edge(NTNV)(Subtest:5, Channel:21425, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

| 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        | 19.91       | 30          | Pass    | 401         |
| 2570                  | 2571                 | 0.1       | RMS      | 2570            | -16.31      | -10         | Pass    | 401         |
| 2571                  | 2575                 | 1         | RMS      | 2571            | -37.66      | -10         | Pass    | 5           |
| 2575                  | 2576                 | 1         | RMS      | 2575.005        | -47.88      | -13         | Pass    | 401         |
| 2576                  | 2595                 | 1         | RMS      | 2576            | -49.33      | -25         | Pass    | 401         |



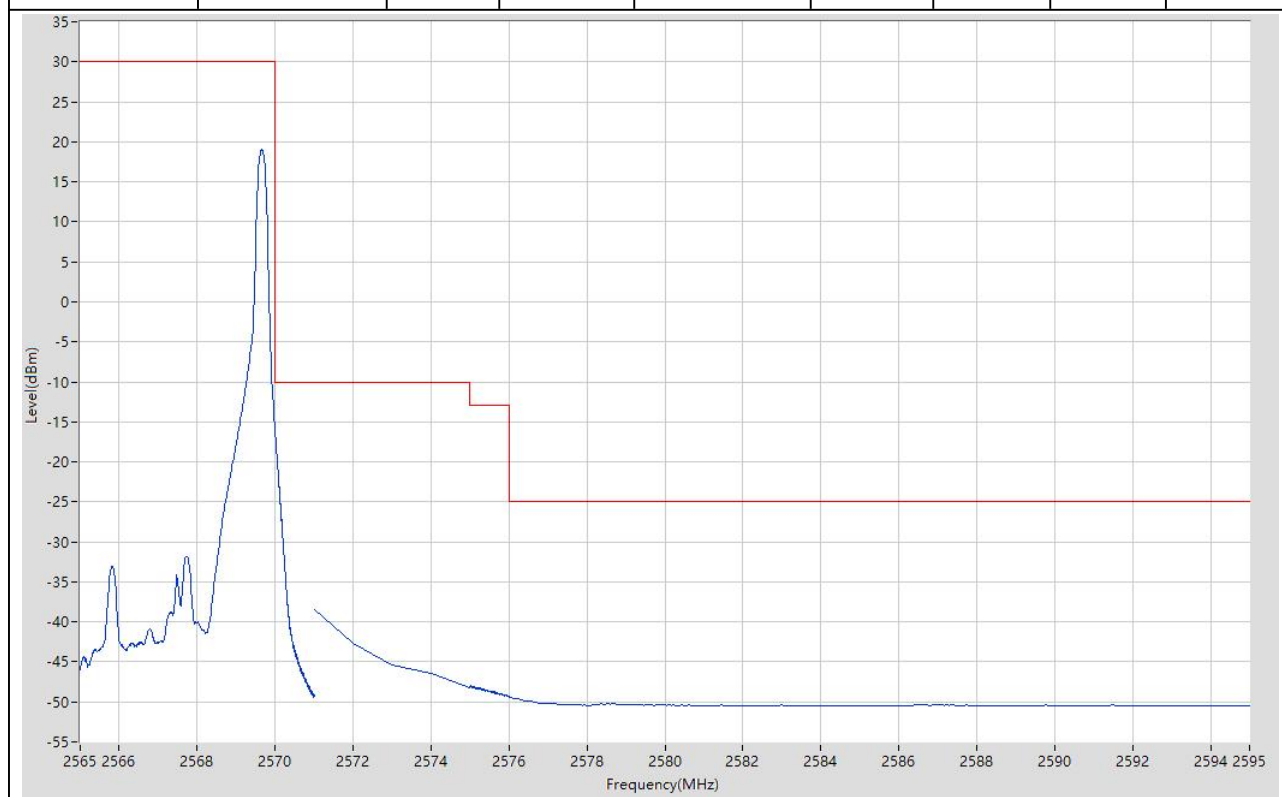
# 11.6. LTE Band Edge(NTNV)(Subtest:6, Channel:21425, Bandwidth:5, Modulation:QPSK, RB Number: 25, RB Position:HIGH)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 2565                  | 2570                 | 0.1       | RMS      | 2566.063        | 5.95        | 30          | Pass    | 401         |
| 2570                  | 2571                 | 0.1       | RMS      | 2570.005        | -28.17      | -10         | Pass    | 401         |
| 2571                  | 2575                 | 1         | RMS      | 2571            | -26.9       | -10         | Pass    | 5           |
| 2575                  | 2576                 | 1         | RMS      | 2575.003        | -37.54      | -13         | Pass    | 401         |
| 2576                  | 2595                 | 1         | RMS      | 2577.14         | -38.94      | -25         | Pass    | 401         |



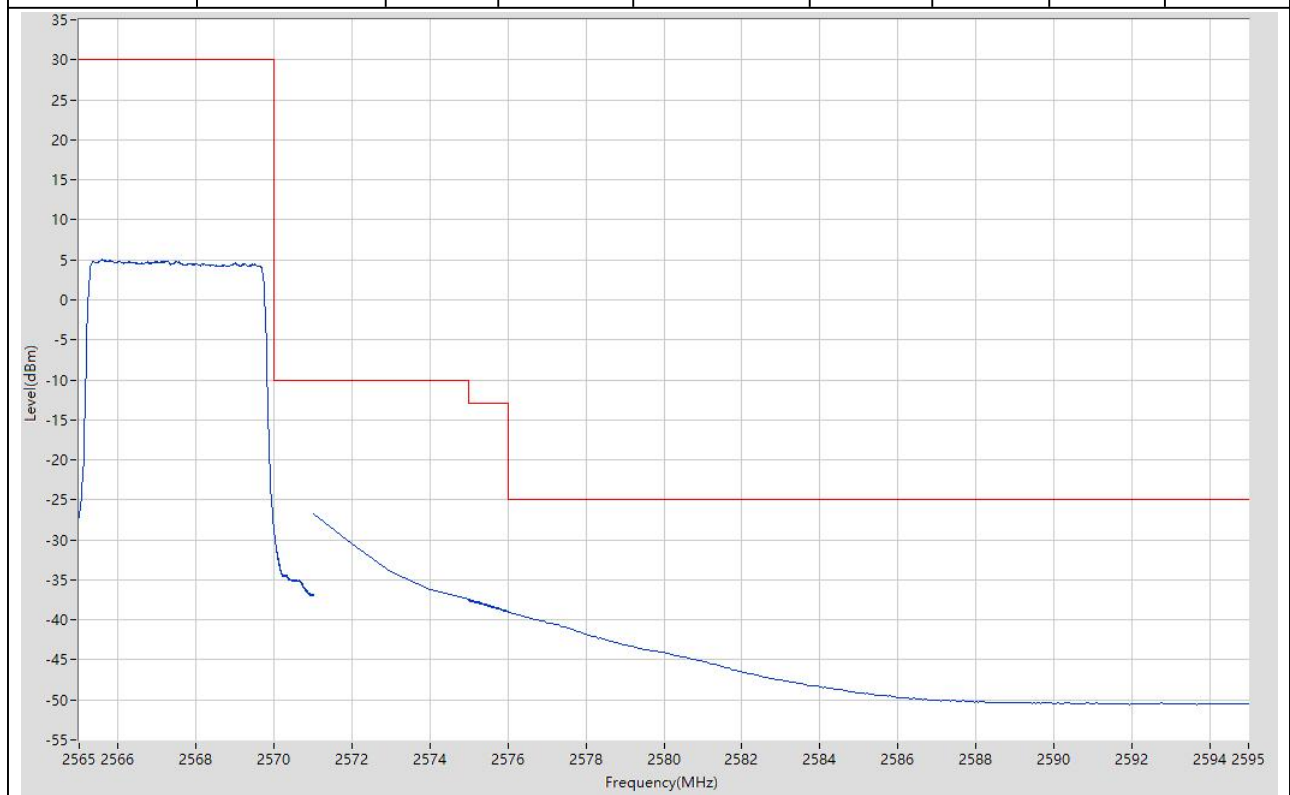
# 11.7. LTE Band Edge(NTNV)(Subtest:7, Channel:21425, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:HIGH)

| 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        | 19          | 30          | Pass    | 401         |
| 2570                  | 2571                 | 0.1       | RMS      | 2570            | -16.03      | -10         | Pass    | 401         |
| 2571                  | 2575                 | 1         | RMS      | 2571            | -38.41      | -10         | Pass    | 5           |
| 2575                  | 2576                 | 1         | RMS      | 2575.01         | -48         | -13         | Pass    | 401         |
| 2576                  | 2595                 | 1         | RMS      | 2576            | -49.42      | -25         | Pass    | 401         |



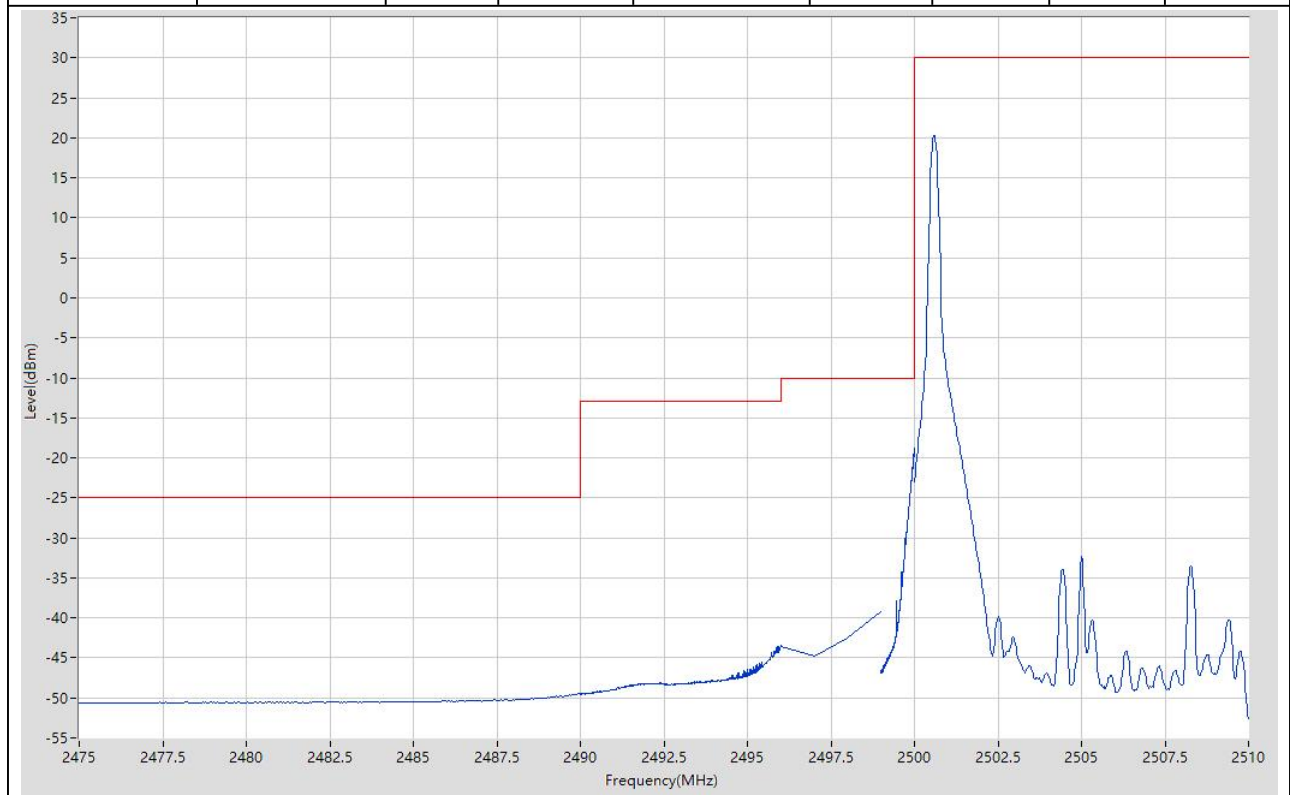
# 11.8. LTE Band Edge(NTNV)(Subtest:8, Channel:21425, Bandwidth:5, Modulation:Q16, RB Number: 25, RB Position:HIGH)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 2565                  | 2570                 | 0.1       | RMS      | 2565.6          | 5.04        | 30          | Pass    | 401         |
| 2570                  | 2571                 | 0.1       | RMS      | 2570            | -28.81      | -10         | Pass    | 401         |
| 2571                  | 2575                 | 1         | RMS      | 2571            | -26.79      | -10         | Pass    | 5           |
| 2575                  | 2576                 | 1         | RMS      | 2575.003        | -37.48      | -13         | Pass    | 401         |
| 2576                  | 2595                 | 1         | RMS      | 2576            | -38.96      | -25         | Pass    | 401         |



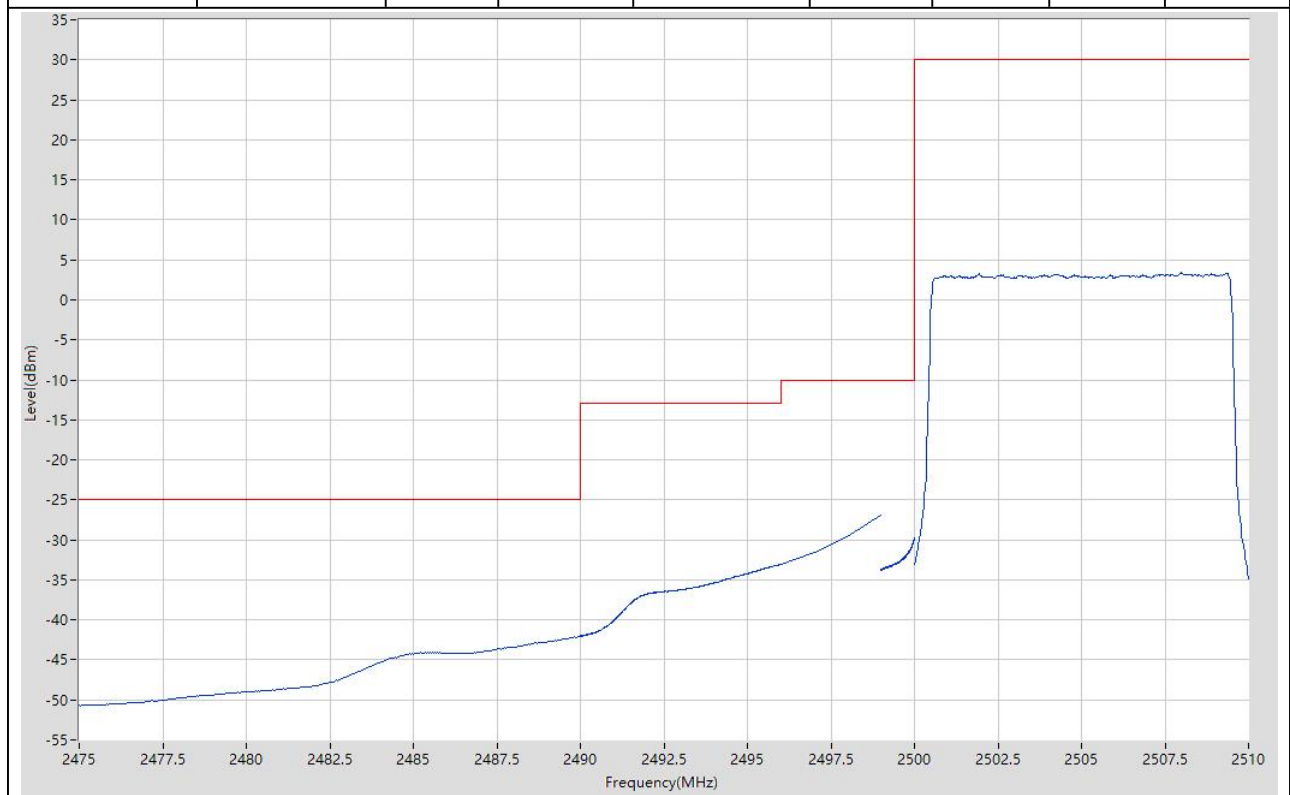
# 11.9. LTE Band Edge(NTNV)(Subtest:9, Channel:20800, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 2475                  | 2490                 | 1         | RMS      | 2489.925        | -49.51      | -25         | Pass    | 401         |
| 2490                  | 2496                 | 1         | RMS      | 2496            | -43.36      | -13         | Pass    | 401         |
| 2496                  | 2499                 | 1         | RMS      | 2499            | -39.18      | -10         | Pass    | 4           |
| 2499                  | 2500                 | 0.2       | RMS      | 2500            | -18.76      | -10         | Pass    | 401         |
| 2500                  | 2510                 | 0.1       | RMS      | 2500.575        | 20.21       | 30          | Pass    | 401         |



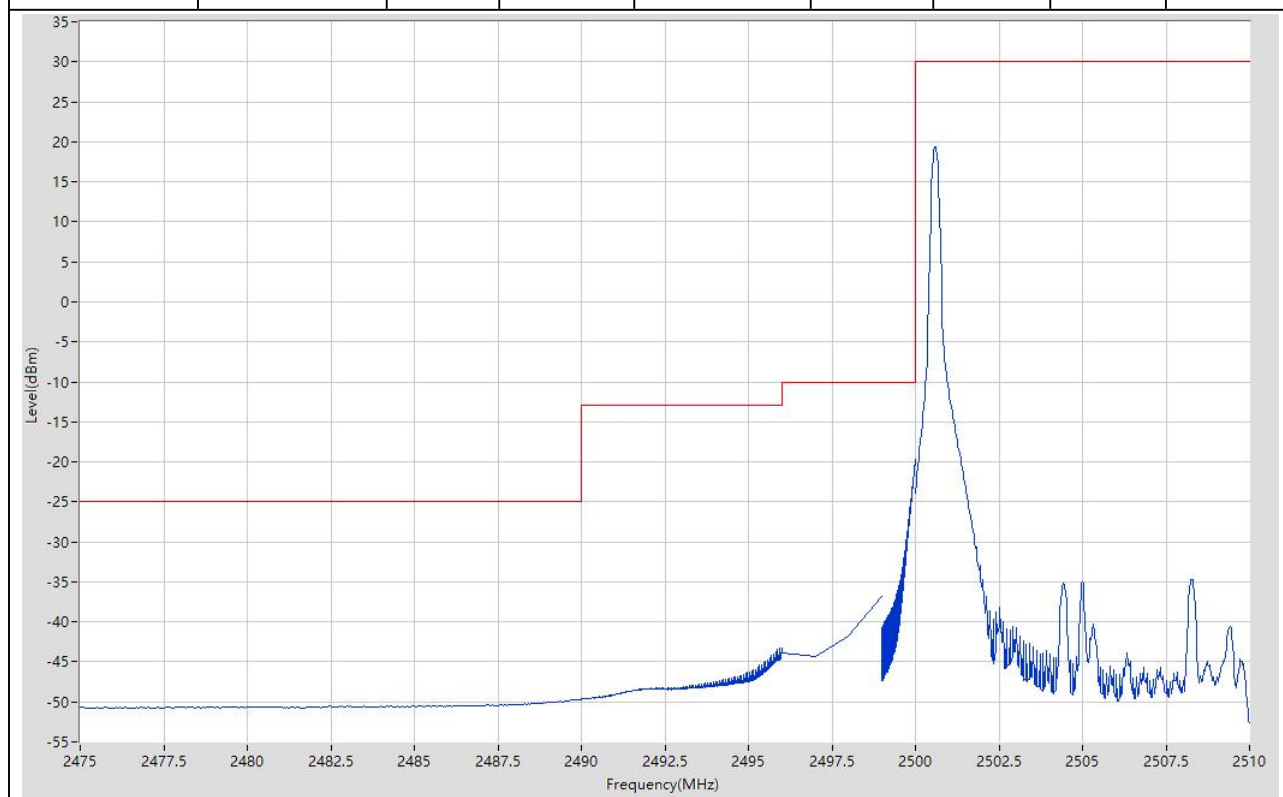
# 11.10. LTE Band Edge(NTNV)(Subtest:10, Channel:20800, Bandwidth:10, Modulation:QPSK, RB Number: 50, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 2475                  | 2490                 | 1         | RMS      | 2490            | -41.96      | -25         | Pass    | 401         |
| 2490                  | 2496                 | 1         | RMS      | 2496            | -33.01      | -13         | Pass    | 401         |
| 2496                  | 2499                 | 1         | RMS      | 2499            | -26.97      | -10         | Pass    | 4           |
| 2499                  | 2500                 | 0.2       | RMS      | 2499.995        | -29.73      | -10         | Pass    | 401         |
| 2500                  | 2510                 | 0.1       | RMS      | 2508            | 3.43        | 30          | Pass    | 401         |



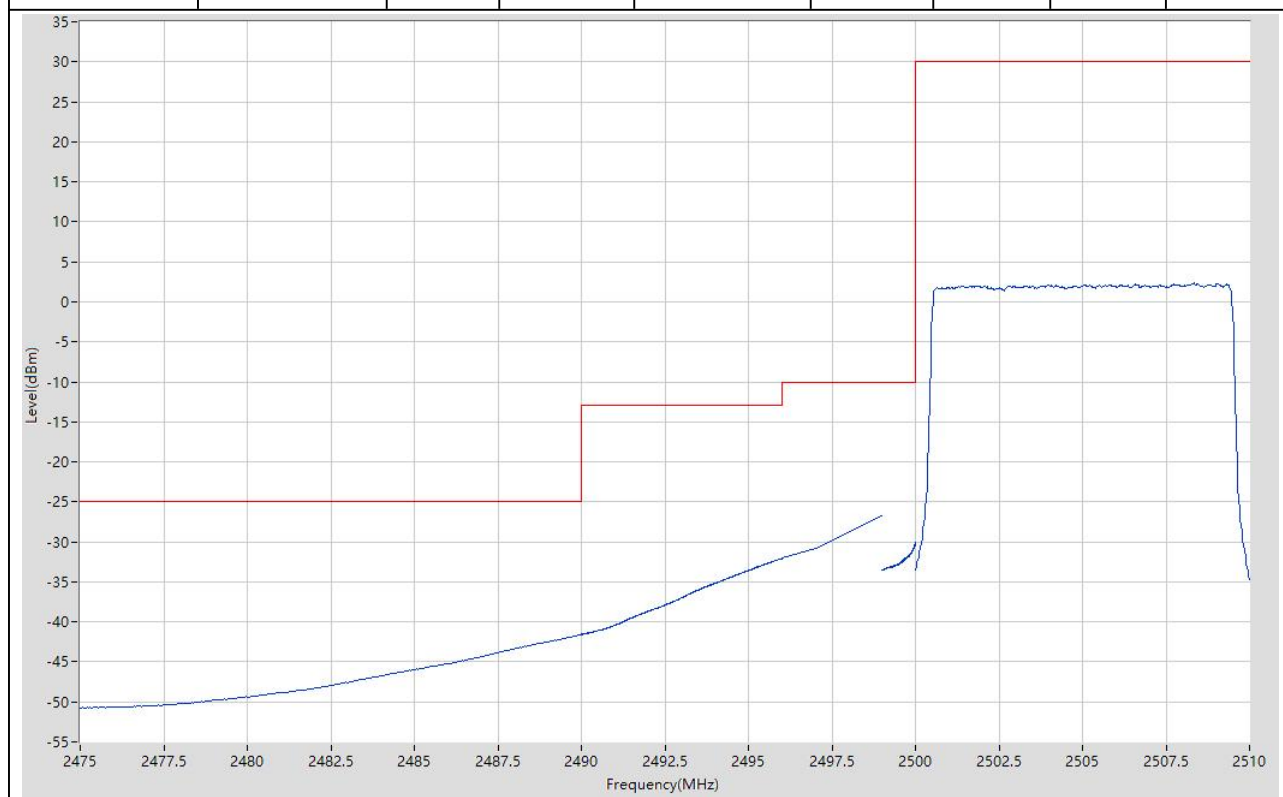
# 11.11. LTE Band Edge(NTNV)(Subtest:11, Channel:20800, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 2475                  | 2490                 | 1         | RMS      | 2490            | -49.61      | -25         | Pass    | 401         |
| 2490                  | 2496                 | 1         | RMS      | 2495.94         | -43.23      | -13         | Pass    | 401         |
| 2496                  | 2499                 | 1         | RMS      | 2499            | -36.8       | -10         | Pass    | 4           |
| 2499                  | 2500                 | 0.2       | RMS      | 2499.998        | -19.66      | -10         | Pass    | 401         |
| 2500                  | 2510                 | 0.1       | RMS      | 2500.6          | 19.43       | 30          | Pass    | 401         |



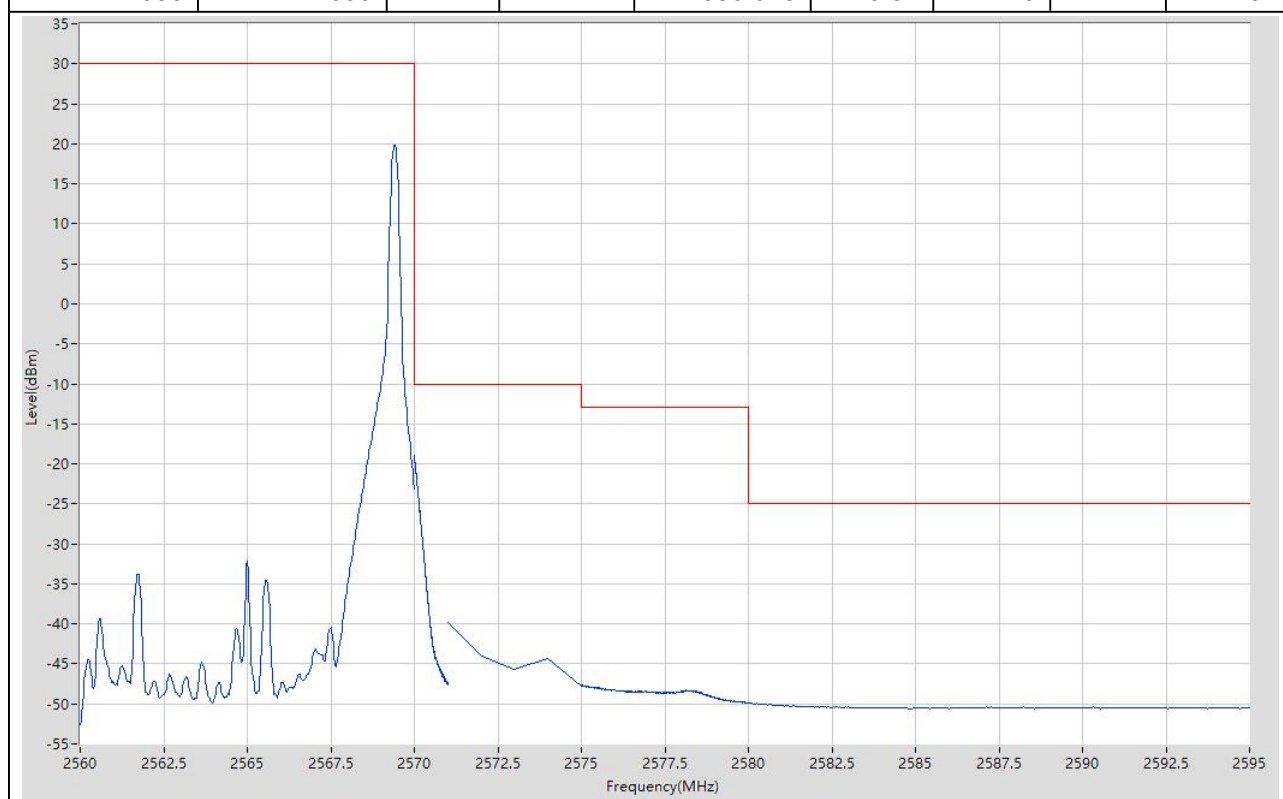
# 11.12. LTE Band Edge(NTNV)(Subtest:12, Channel:20800, Bandwidth:10, Modulation:Q16, RB Number: 50, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 2475                  | 2490                 | 1         | RMS      | 2489.963        | -41.61      | -25         | Pass    | 401         |
| 2490                  | 2496                 | 1         | RMS      | 2495.985        | -32.1       | -13         | Pass    | 401         |
| 2496                  | 2499                 | 1         | RMS      | 2499            | -26.76      | -10         | Pass    | 4           |
| 2499                  | 2500                 | 0.2       | RMS      | 2500            | -30.11      | -10         | Pass    | 401         |
| 2500                  | 2510                 | 0.1       | RMS      | 2508.35         | 2.33        | 30          | Pass    | 401         |



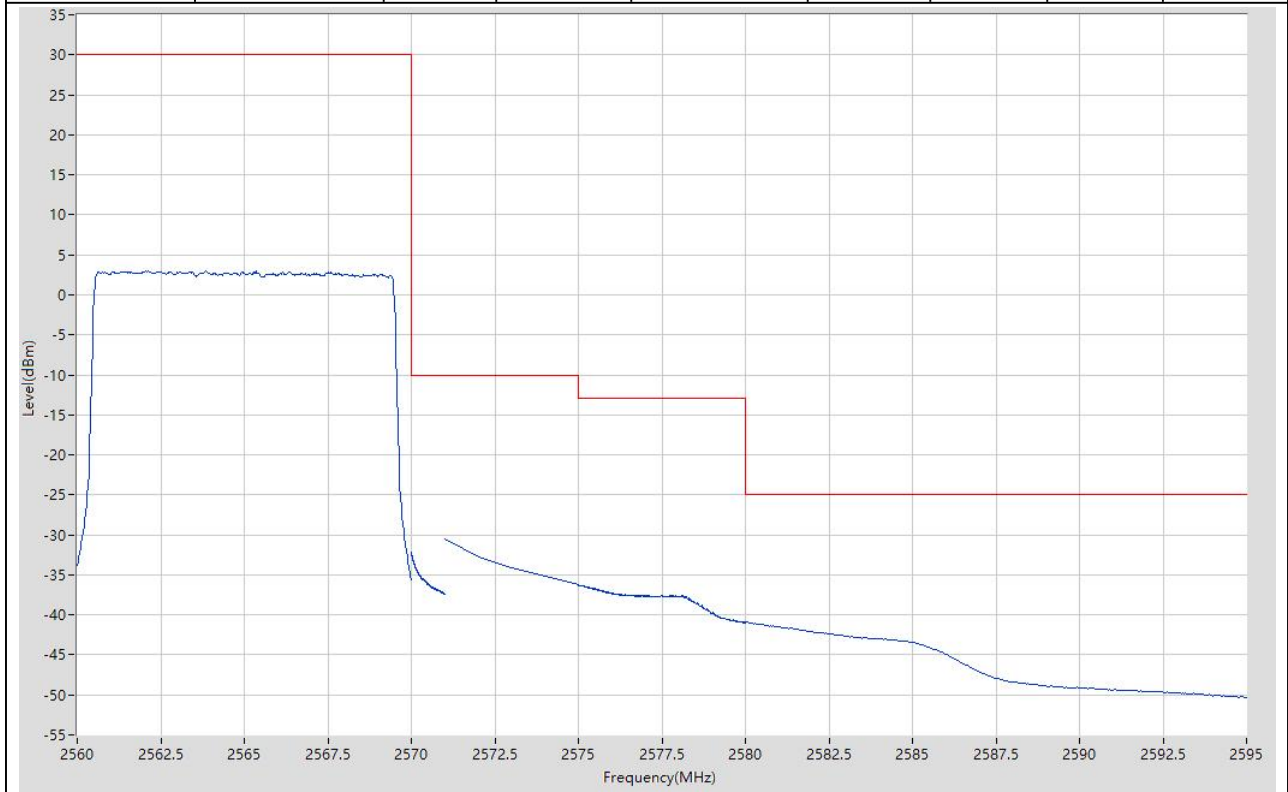
### 11.13. LTE Band Edge(NTNV)(Subtest:13, Channel:21400, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

| 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          | 19.87       | 30          | Pass    | 401         |
| 2570                  | 2571                 | 0.2       | RMS      | 2570.003        | -19         | -10         | Pass    | 401         |
| 2571                  | 2575                 | 1         | RMS      | 2571            | -39.82      | -10         | Pass    | 5           |
| 2575                  | 2580                 | 1         | RMS      | 2575            | -47.65      | -13         | Pass    | 401         |
| 2580                  | 2595                 | 1         | RMS      | 2580.075        | -49.84      | -25         | Pass    | 401         |



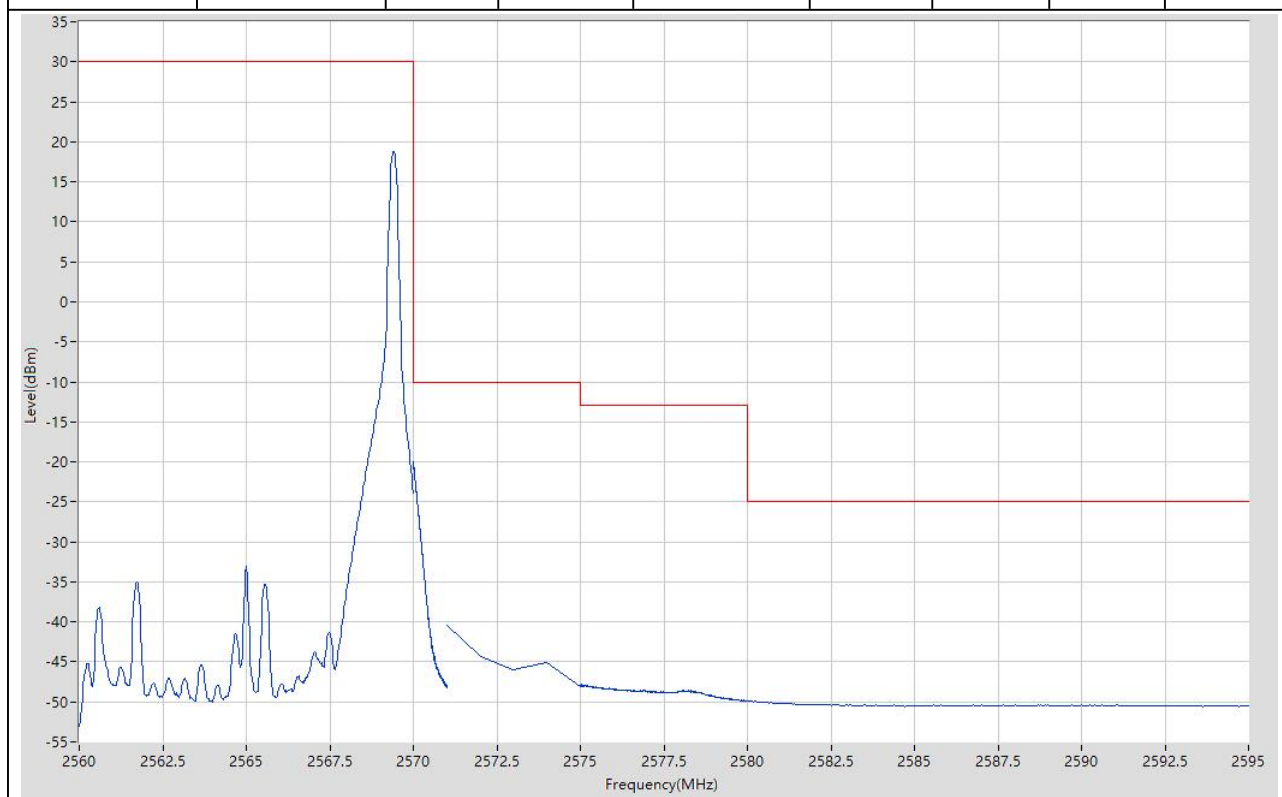
# 11.14. LTE Band Edge(NTNV)(Subtest:14, Channel:21400, Bandwidth:10, Modulation:QPSK, RB Number: 50, RB Position:HIGH)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|---------|-------------|
| 2560                  | 2570                 | 0.1       | RMS      | 2562.125        | 2.97        | 30          | Pass    | 401         |
| 2570                  | 2571                 | 0.2       | RMS      | 2570            | -32.16      | -10         | Pass    | 401         |
| 2571                  | 2575                 | 1         | RMS      | 2571            | -30.54      | -10         | Pass    | 5           |
| 2575                  | 2580                 | 1         | RMS      | 2575.013        | -36.29      | -13         | Pass    | 401         |
| 2580                  | 2595                 | 1         | RMS      | 2580.038        | -40.91      | -25         | Pass    | 401         |



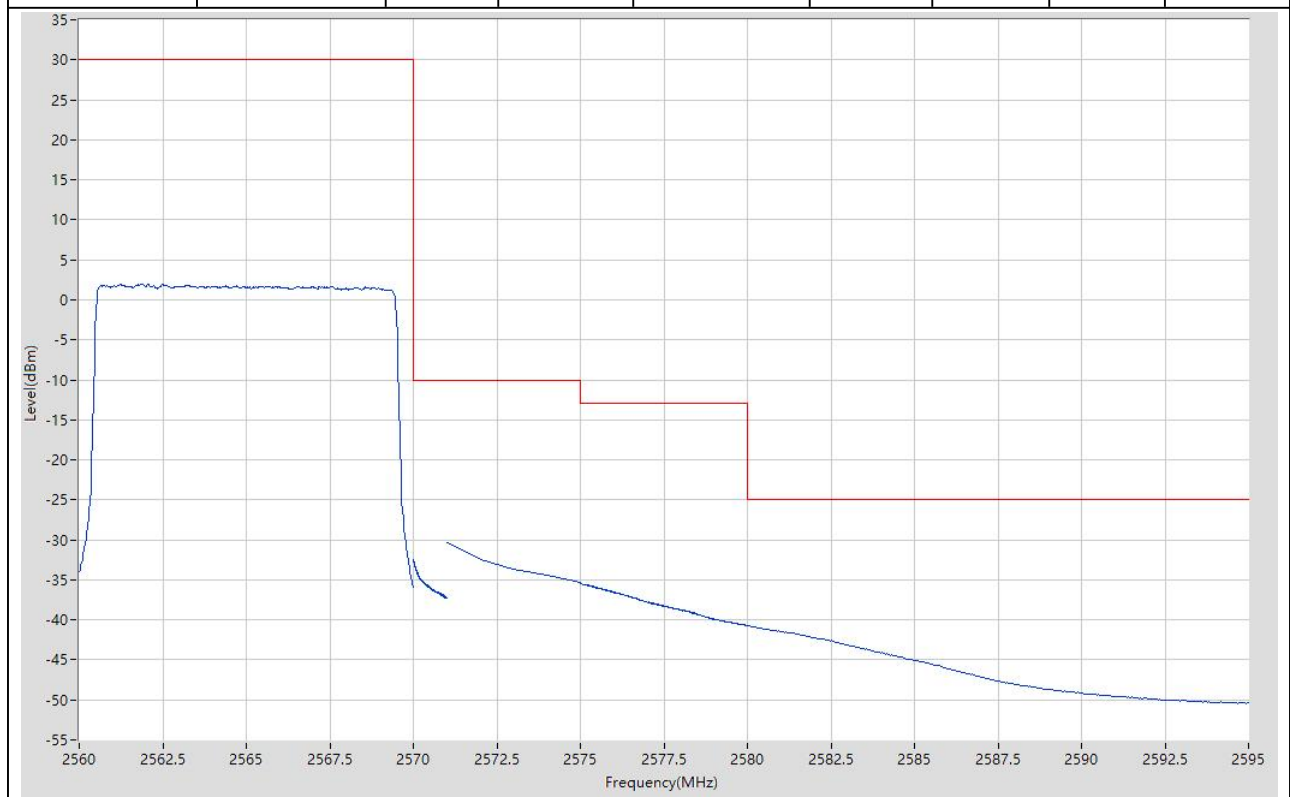
# 11.15. LTE Band Edge(NTNV)(Subtest:15, Channel:21400, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:HIGH)

| 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          | 18.8        | 30          | Pass    | 401         |
| 2570                  | 2571                 | 0.2       | RMS      | 2570            | -19.98      | -10         | Pass    | 401         |
| 2571                  | 2575                 | 1         | RMS      | 2571            | -40.44      | -10         | Pass    | 5           |
| 2575                  | 2580                 | 1         | RMS      | 2575.05         | -47.85      | -13         | Pass    | 401         |
| 2580                  | 2595                 | 1         | RMS      | 2580            | -49.88      | -25         | Pass    | 401         |



# 11.16. LTE Band Edge(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      | 2561.75         | 1.93        | 30          | Pass    | 401         |
| 2570                  | 2571                 | 0.2       | RMS      | 2570            | -32.53      | -10         | Pass    | 401         |
| 2571                  | 2575                 | 1         | RMS      | 2571            | -30.3       | -10         | Pass    | 5           |
| 2575                  | 2580                 | 1         | RMS      | 2575.038        | -35.47      | -13         | Pass    | 401         |
| 2580                  | 2595                 | 1         | RMS      | 2580            | -40.73      | -25         | Pass    | 401         |



# 11.17. LTE Band Edge(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      | 2489.888        | -48.93      | -25         | Pass    | 401         |
| 2490                  | 2496                 | 1         | RMS      | 2494.725        | -42.98      | -13         | Pass    | 401         |
| 2496                  | 2499                 | 1         | RMS      | 2499            | -39.15      | -10         | Pass    | 4           |
| 2499                  | 2500                 | 0.3       | RMS      | 2499.998        | -19.66      | -10         | Pass    | 401         |
| 2500                  | 2515                 | 0.1       | RMS      | 2500.825        | 20.01       | 30          | Pass    | 401         |

