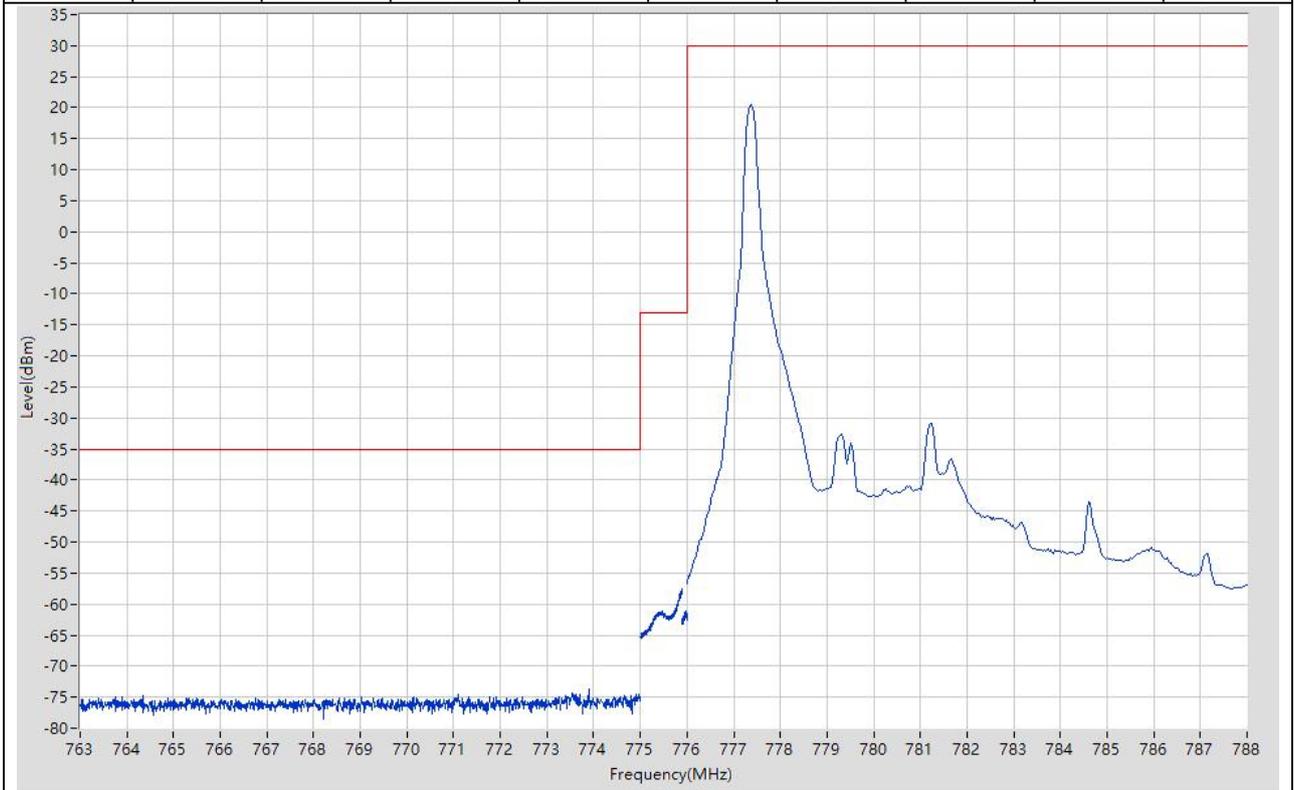


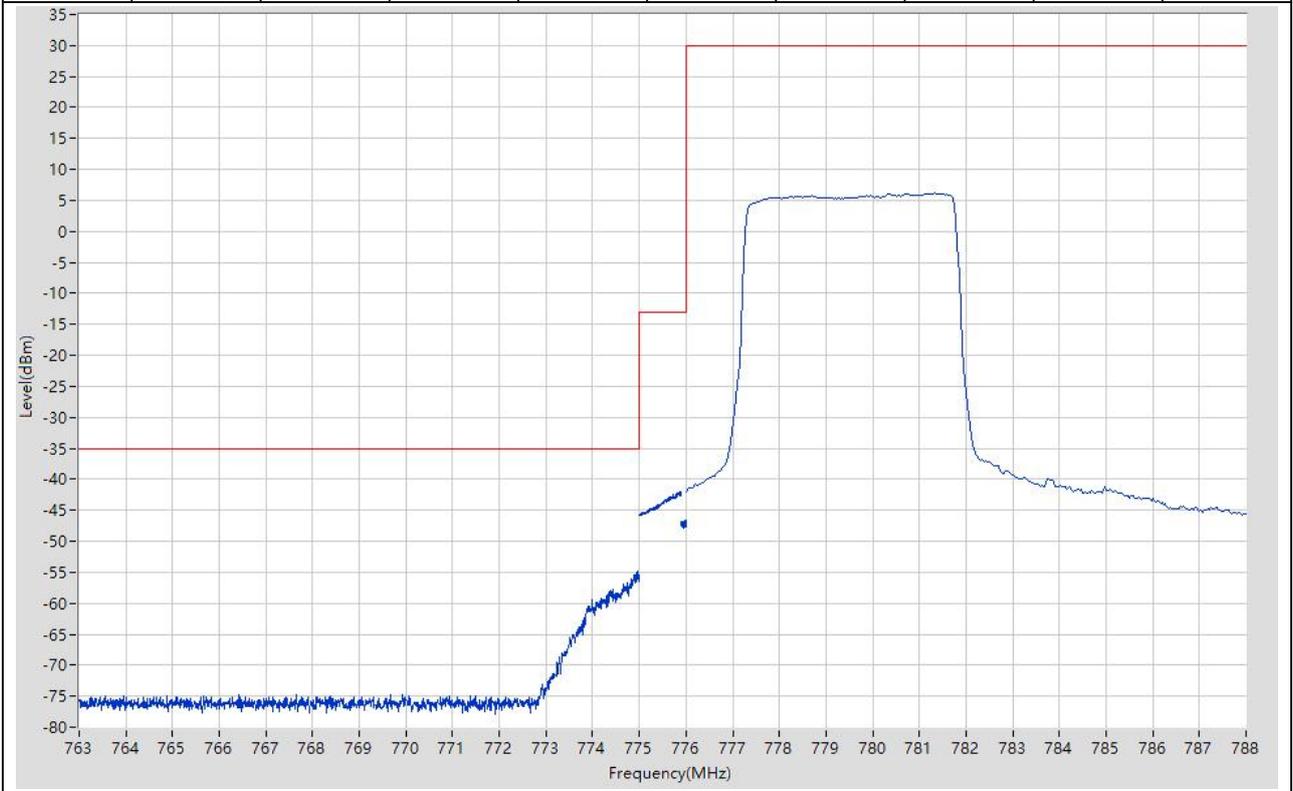
**6.3 LTE Band Edge\_Part22-24-27(NTNV)(Subtest:3, Channel:23205, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 763                   | 775                  | 0.01      | RMS      | 773.89          | -73.77      | -35         | 38.77       | Pass    | 1201        |
| 775                   | 775.9                | 0.1       | RMS      | 775.898         | -57.59      | -13         | 44.59       | Pass    | 401         |
| 775.9                 | 776                  | 0.03      | RMS      | 775.966         | -61.15      | -13         | 48.15       | Pass    | 401         |
| 776                   | 788                  | 0.1       | RMS      | 777.38          | 20.42       | 30          | 9.58        | Pass    | 401         |



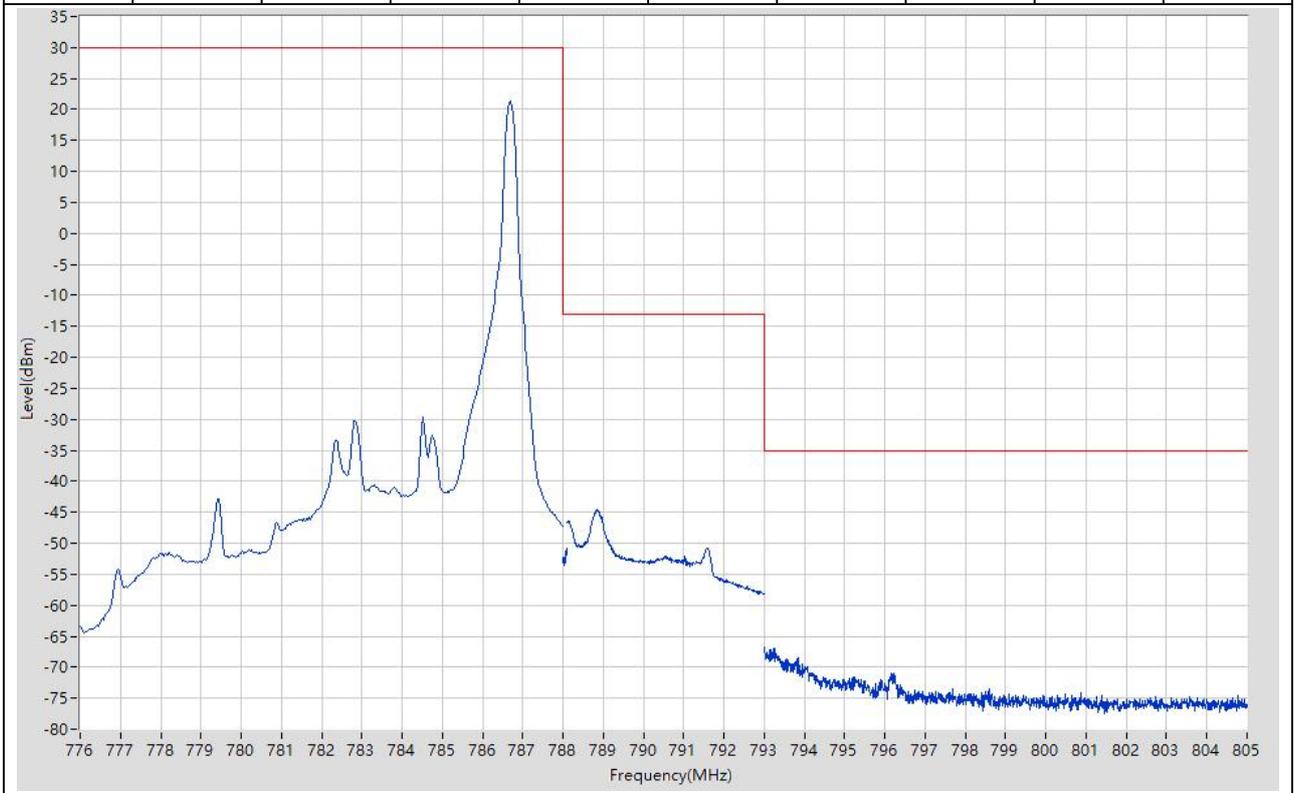
**6.4 LTE Band Edge\_Part22-24-27(NTNV)(Subtest:4, Channel:23205, Bandwidth:5, Modulation:Q16, RB Number: 25, RB Position:LOW)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 763                   | 775                  | 0.01      | RMS      | 774.96          | -54.77      | -35         | 19.77       | Pass    | 1201        |
| 775                   | 775.9                | 0.1       | RMS      | 775.878         | -41.99      | -13         | 28.99       | Pass    | 401         |
| 775.9                 | 776                  | 0.03      | RMS      | 775.971         | -46.67      | -13         | 33.67       | Pass    | 401         |
| 776                   | 788                  | 0.1       | RMS      | 781.34          | 6.15        | 30          | 23.85       | Pass    | 401         |



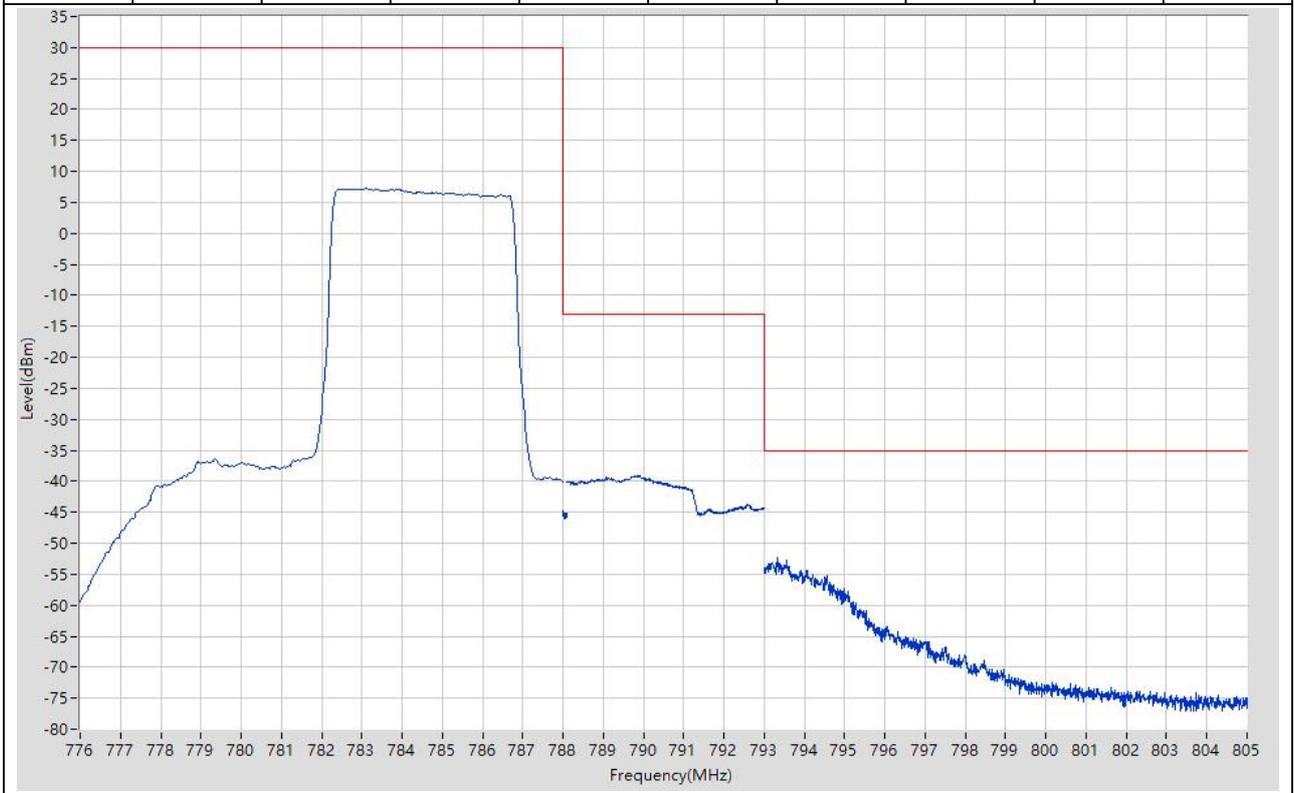
**6.5 LTE Band Edge\_Part22-24-27(NTNV)(Subtest:5, Channel:23255, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:HIGH)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 776                   | 788                  | 0.1       | RMS      | 786.68          | 21.39       | 30          | 8.61        | Pass    | 401         |
| 788                   | 788.1                | 0.03      | RMS      | 788.091         | -50.87      | -13         | 37.87       | Pass    | 401         |
| 788.1                 | 793                  | 0.1       | RMS      | 788.835         | -44.61      | -13         | 31.61       | Pass    | 401         |
| 793                   | 805                  | 0.01      | RMS      | 793             | -66.88      | -35         | 31.88       | Pass    | 1201        |



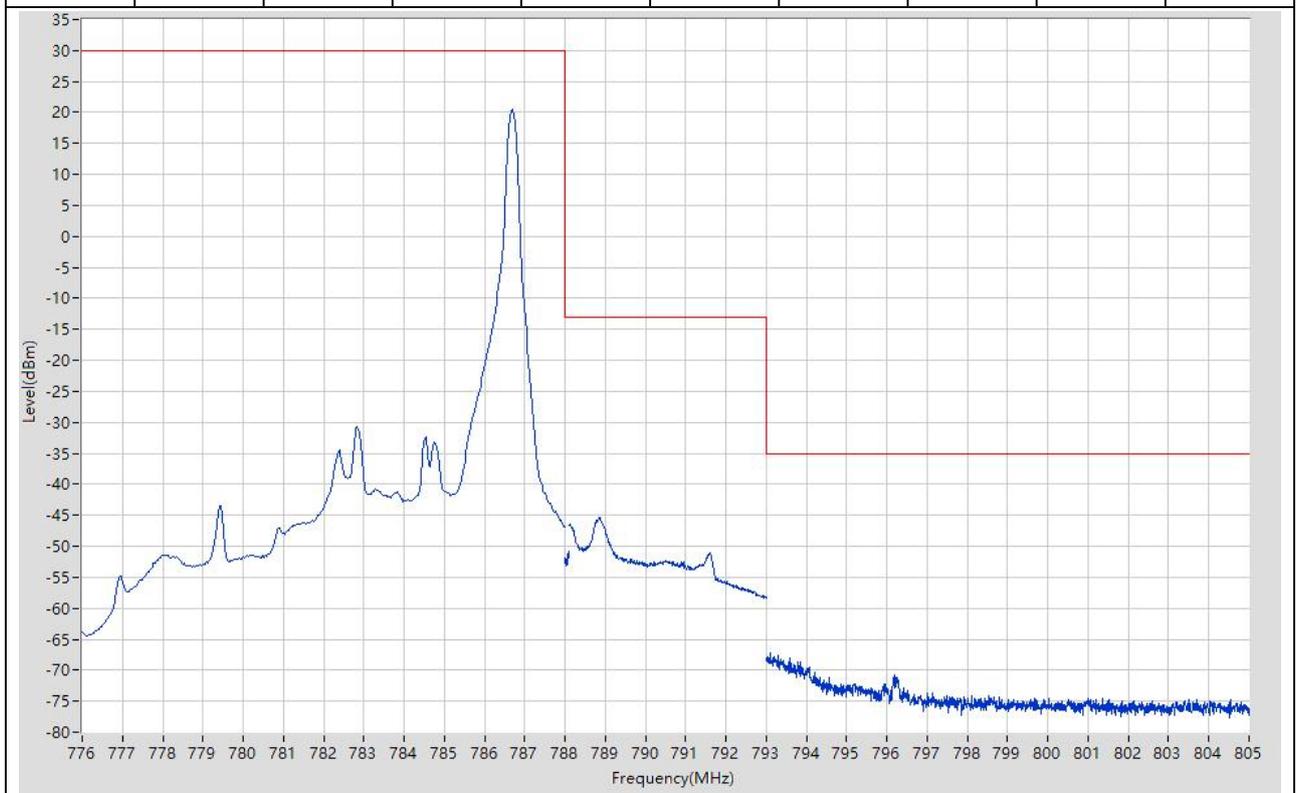
**6.6 LTE Band Edge\_Part22-24-27(NTNV)(Subtest:6, Channel:23255, Bandwidth:5, Modulation:QPSK, RB Number: 25, RB Position:LOW)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 776                   | 788                  | 0.1       | RMS      | 783.11          | 7.23        | 30          | 22.77       | Pass    | 401         |
| 788                   | 788.1                | 0.03      | RMS      | 788.005         | -44.75      | -13         | 31.75       | Pass    | 401         |
| 788.1                 | 793                  | 0.1       | RMS      | 789.778         | -39.14      | -13         | 26.14       | Pass    | 401         |
| 793                   | 805                  | 0.01      | RMS      | 793.34          | -52.23      | -35         | 17.23       | Pass    | 1201        |



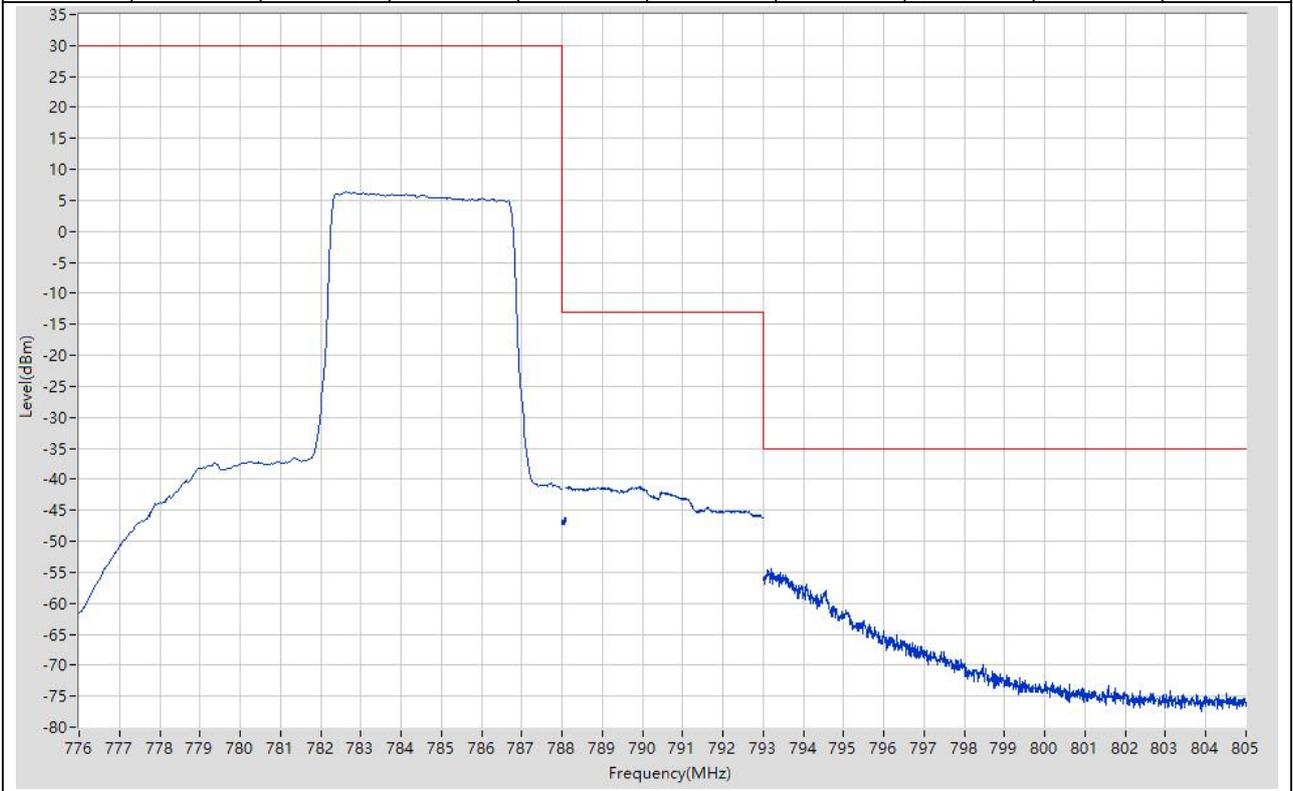
**6.7 LTE Band Edge\_Part22-24-27(NTNV)(Subtest:7, Channel:23255, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:HIGH)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 776                   | 788                  | 0.1       | RMS      | 786.68          | 20.56       | 30          | 9.44        | Pass    | 401         |
| 788                   | 788.1                | 0.03      | RMS      | 788.1           | -50.78      | -13         | 37.78       | Pass    | 401         |
| 788.1                 | 793                  | 0.1       | RMS      | 788.86          | -45.44      | -13         | 32.44       | Pass    | 401         |
| 793                   | 805                  | 0.01      | RMS      | 793.1           | -67.12      | -35         | 32.12       | Pass    | 1201        |



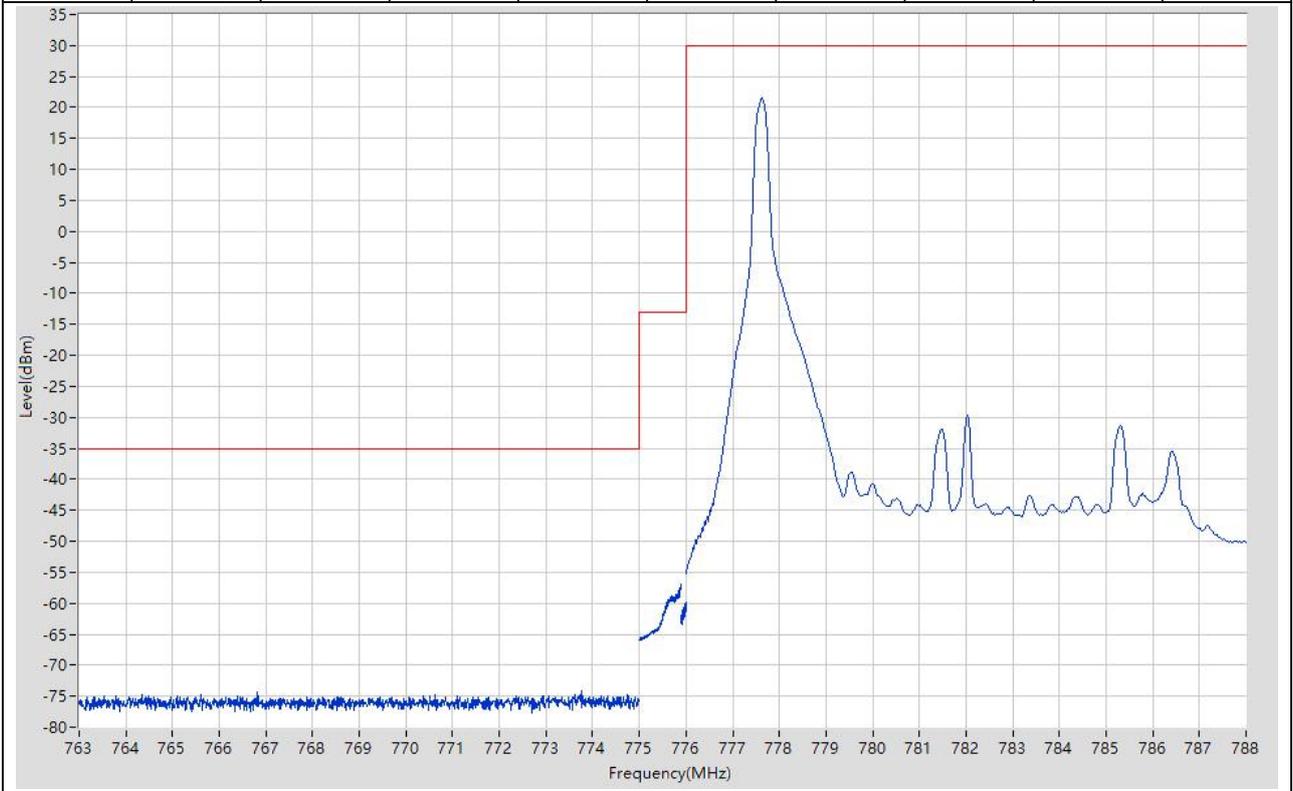
**6.8 LTE Band Edge\_Part22-24-27(NTNV)(Subtest:8, Channel:23255, Bandwidth:5, Modulation:Q16, RB Number: 25, RB Position:LOW)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 776                   | 788                  | 0.1       | RMS      | 782.63          | 6.39        | 30          | 23.61       | Pass    | 401         |
| 788                   | 788.1                | 0.03      | RMS      | 788.086         | -46.17      | -13         | 33.17       | Pass    | 401         |
| 788.1                 | 793                  | 0.1       | RMS      | 789.901         | -41.19      | -13         | 28.19       | Pass    | 401         |
| 793                   | 805                  | 0.01      | RMS      | 793.21          | -54.38      | -35         | 19.38       | Pass    | 1201        |



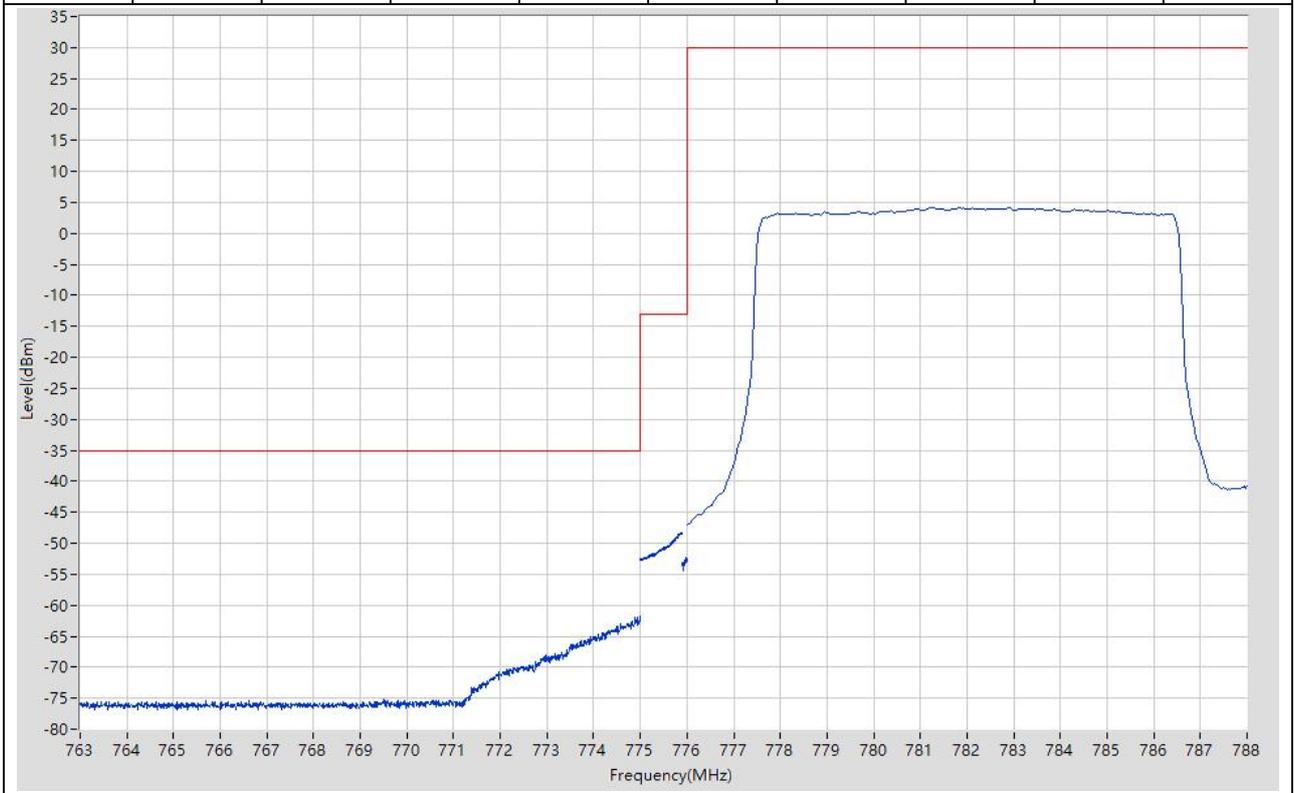
**6.9 LTE Band Edge\_Part22-24-27(NTNV)(Subtest:9, Channel:23230, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 763                   | 775                  | 0.01      | RMS      | 773.76          | -74.15      | -35         | 39.15       | Pass    | 1201        |
| 775                   | 775.9                | 0.1       | RMS      | 775.898         | -56.87      | -13         | 43.87       | Pass    | 401         |
| 775.9                 | 776                  | 0.03      | RMS      | 775.997         | -59.92      | -13         | 46.92       | Pass    | 401         |
| 776                   | 788                  | 0.1       | RMS      | 777.62          | 21.52       | 30          | 8.48        | Pass    | 401         |



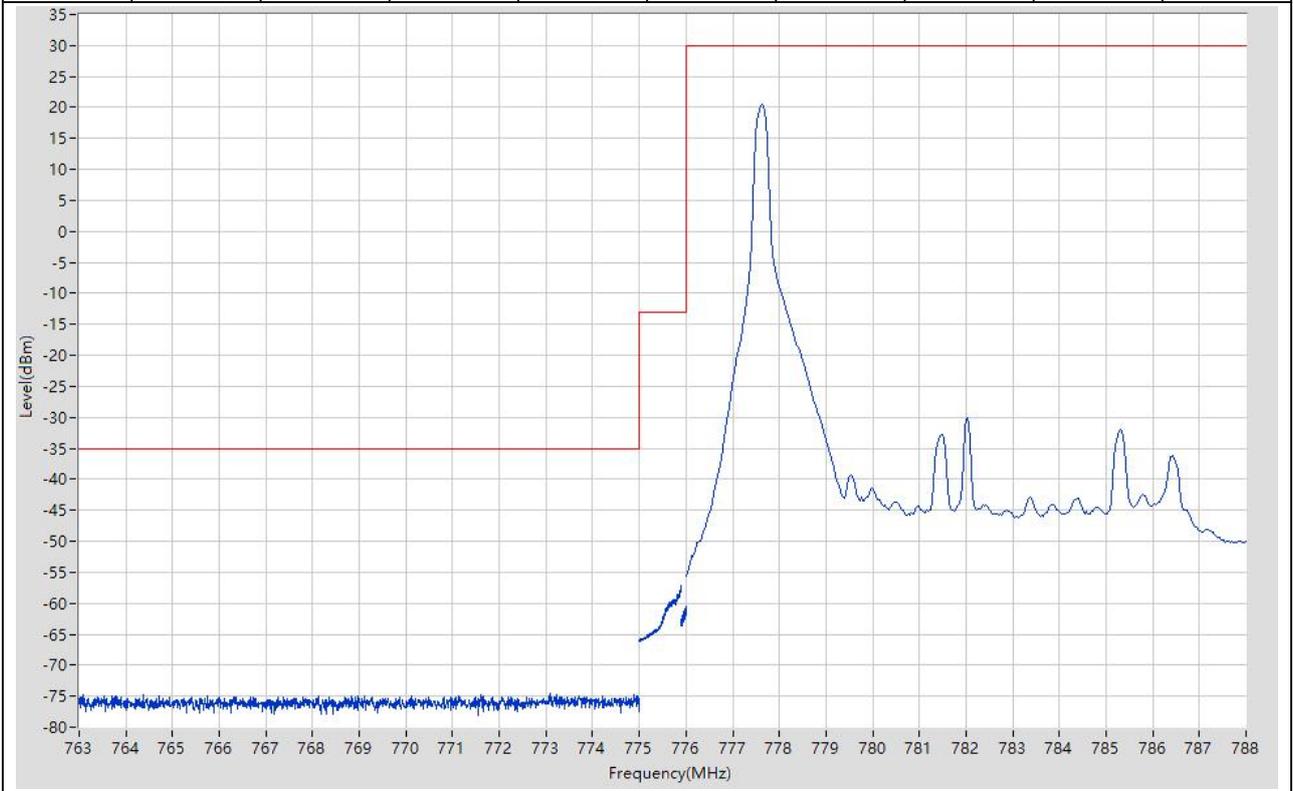
**6.10 LTE Band Edge\_Part22-24-27(NTNV)(Subtest:10, Channel:23230, Bandwidth:10, Modulation:QPSK, RB Number: 50, RB Position:LOW)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 763                   | 775                  | 0.01      | RMS      | 775             | -61.79      | -35         | 26.79       | Pass    | 1201        |
| 775                   | 775.9                | 0.1       | RMS      | 775.893         | -48.24      | -13         | 35.24       | Pass    | 401         |
| 775.9                 | 776                  | 0.03      | RMS      | 775.967         | -52.32      | -13         | 39.32       | Pass    | 401         |
| 776                   | 788                  | 0.1       | RMS      | 781.28          | 4.18        | 30          | 25.82       | Pass    | 401         |



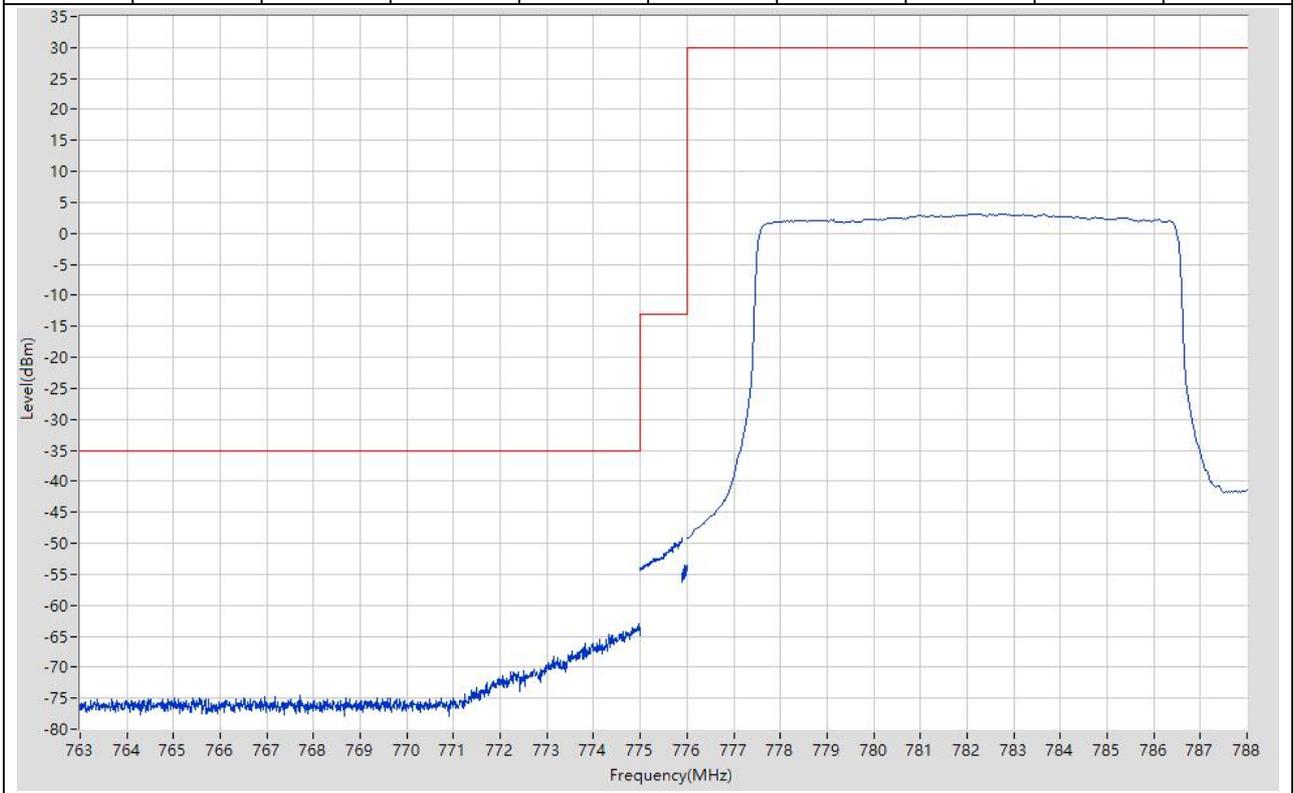
**6.11 LTE Band Edge\_Part22-24-27(NTNV)(Subtest:11, Channel:23230, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 763                   | 775                  | 0.01      | RMS      | 773.08          | -74.52      | -35         | 39.52       | Pass    | 1201        |
| 775                   | 775.9                | 0.1       | RMS      | 775.898         | -57.23      | -13         | 44.23       | Pass    | 401         |
| 775.9                 | 776                  | 0.03      | RMS      | 775.996         | -60.52      | -13         | 47.52       | Pass    | 401         |
| 776                   | 788                  | 0.1       | RMS      | 777.62          | 20.55       | 30          | 9.45        | Pass    | 401         |



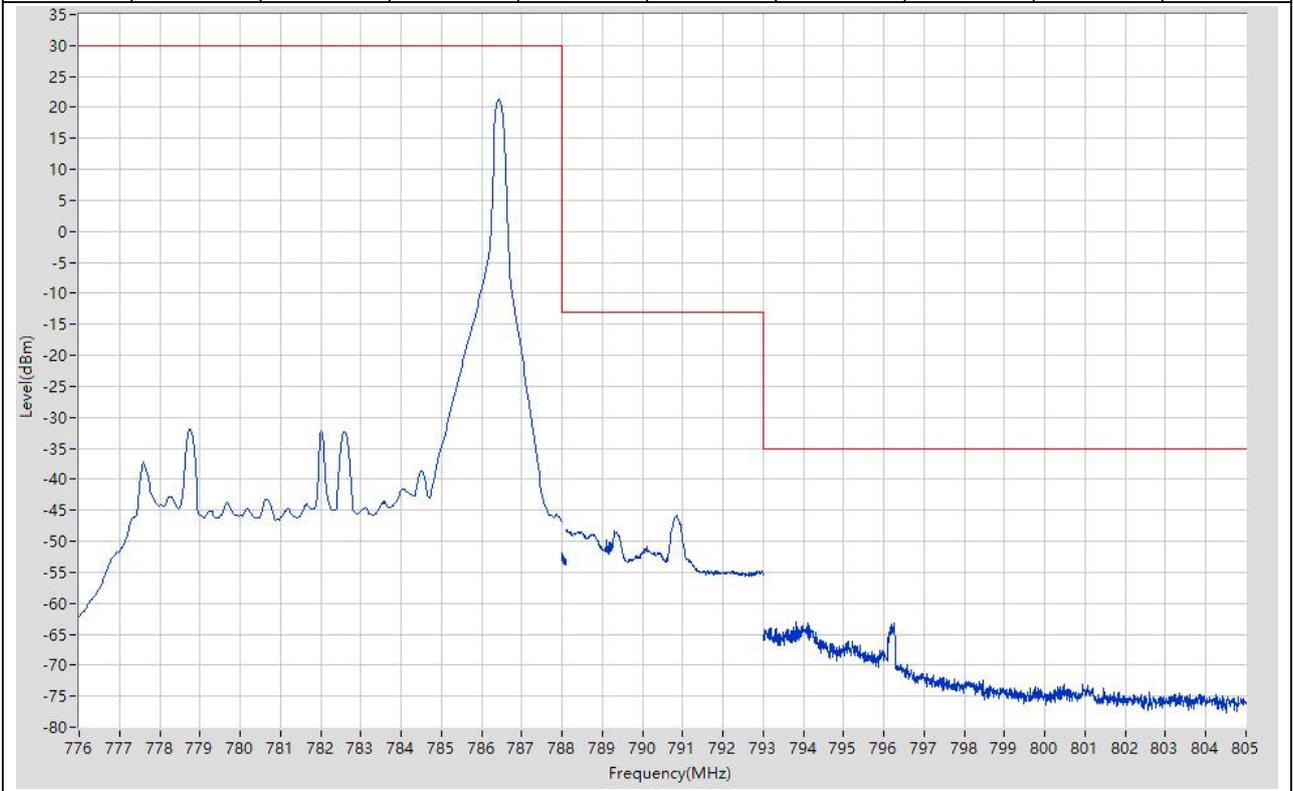
**6.12 LTE Band Edge\_Part22-24-27(NTNV)(Subtest:12, Channel:23230, Bandwidth:10, Modulation:Q16, RB Number: 50, RB Position:LOW)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 763                   | 775                  | 0.01      | RMS      | 774.96          | -63.08      | -35         | 28.08       | Pass    | 1201        |
| 775                   | 775.9                | 0.1       | RMS      | 775.9           | -49.15      | -13         | 36.15       | Pass    | 401         |
| 775.9                 | 776                  | 0.03      | RMS      | 775.994         | -53.57      | -13         | 40.57       | Pass    | 401         |
| 776                   | 788                  | 0.1       | RMS      | 782.03          | 3.18        | 30          | 26.82       | Pass    | 401         |



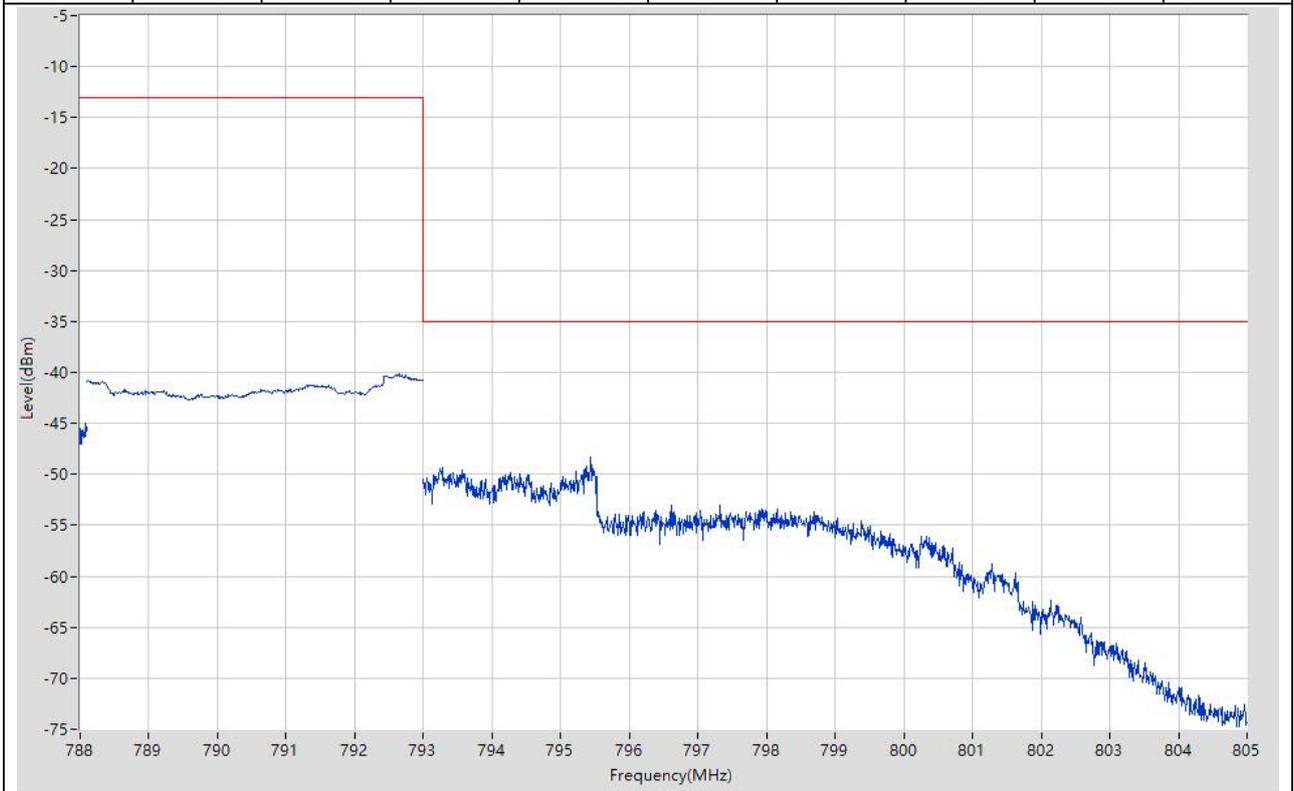
**6.13 LTE Band Edge\_Part22-24-27(NTNV)(Subtest:13, Channel:23230, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:HIGH)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 776                   | 788                  | 0.1       | RMS      | 786.44          | 21.32       | 30          | 8.68        | Pass    | 401         |
| 788                   | 788.1                | 0.03      | RMS      | 788.001         | -51.95      | -13         | 38.95       | Pass    | 401         |
| 788.1                 | 793                  | 0.1       | RMS      | 790.844         | -45.71      | -13         | 32.71       | Pass    | 401         |
| 793                   | 805                  | 0.01      | RMS      | 793.8           | -62.94      | -35         | 27.94       | Pass    | 1201        |



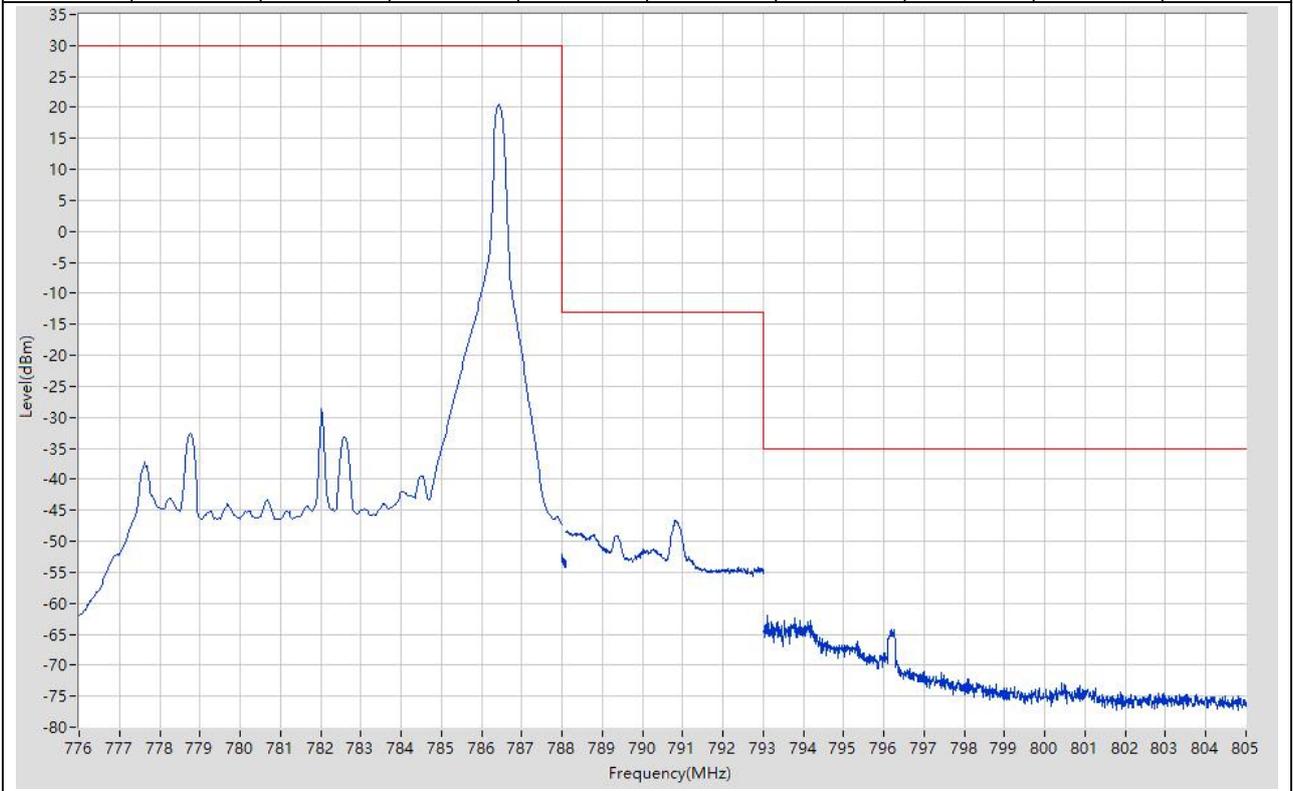
**6.14 LTE Band Edge\_Part22-24-27(NTNV)(Subtest:14, Channel:23230, Bandwidth:10, Modulation:QPSK, RB Number: 50, RB Position:LOW)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 788                   | 788.1                | 0.03      | RMS      | 788.072         | -45.03      | -13         | 32.03       | Pass    | 401         |
| 788.1                 | 793                  | 0.1       | RMS      | 792.645         | -40.13      | -13         | 27.13       | Pass    | 401         |
| 793                   | 805                  | 0.01      | RMS      | 795.44          | -48.36      | -35         | 13.36       | Pass    | 1201        |



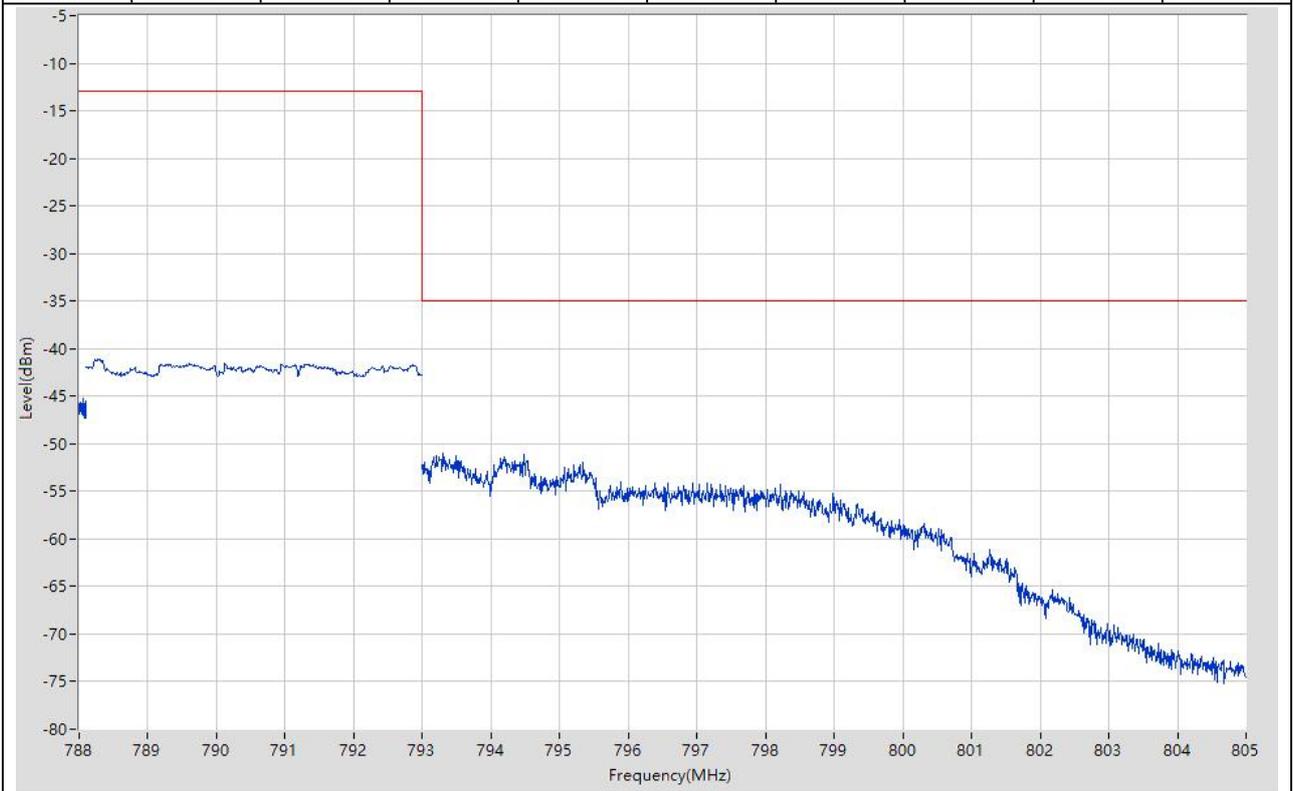
**6.15 LTE Band Edge\_Part22-24-27(NTNV)(Subtest:15, Channel:23230, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:HIGH)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 776                   | 788                  | 0.1       | RMS      | 786.44          | 20.49       | 30          | 9.51        | Pass    | 401         |
| 788                   | 788.1                | 0.03      | RMS      | 788             | -52.07      | -13         | 39.07       | Pass    | 401         |
| 788.1                 | 793                  | 0.1       | RMS      | 790.832         | -46.59      | -13         | 33.59       | Pass    | 401         |
| 793                   | 805                  | 0.01      | RMS      | 793.11          | -62         | -35         | 27          | Pass    | 1201        |



**6.16 LTE Band Edge\_Part22-24-27(NTNV)(Subtest:16, Channel:23230, Bandwidth:10, Modulation:Q16, RB Number: 50, RB Position:LOW)**

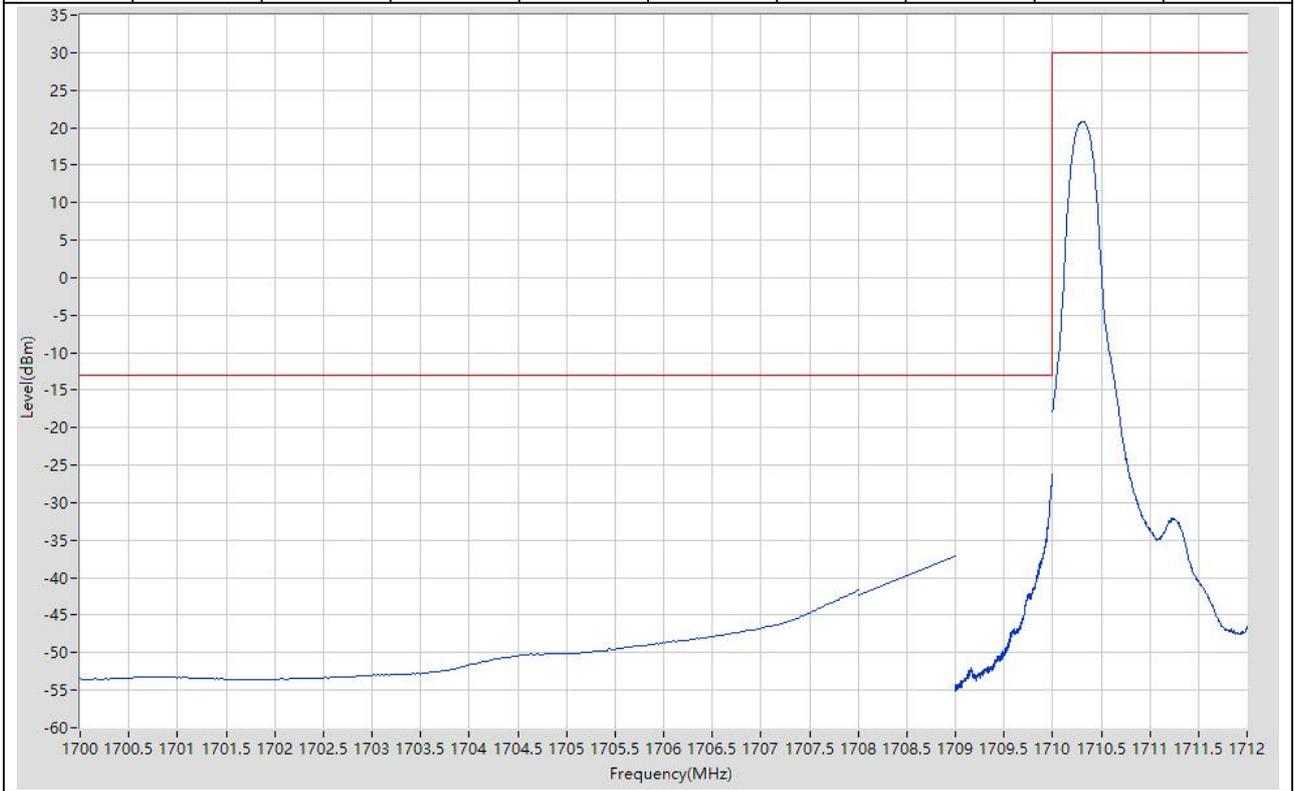
| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 788                   | 788.1                | 0.03      | RMS      | 788.055         | -45.19      | -13         | 32.19       | Pass    | 401         |
| 788.1                 | 793                  | 0.1       | RMS      | 788.296         | -41.12      | -13         | 28.12       | Pass    | 401         |
| 793                   | 805                  | 0.01      | RMS      | 793.29          | -50.96      | -35         | 15.96       | Pass    | 1201        |



## 7. LTE\_Band66

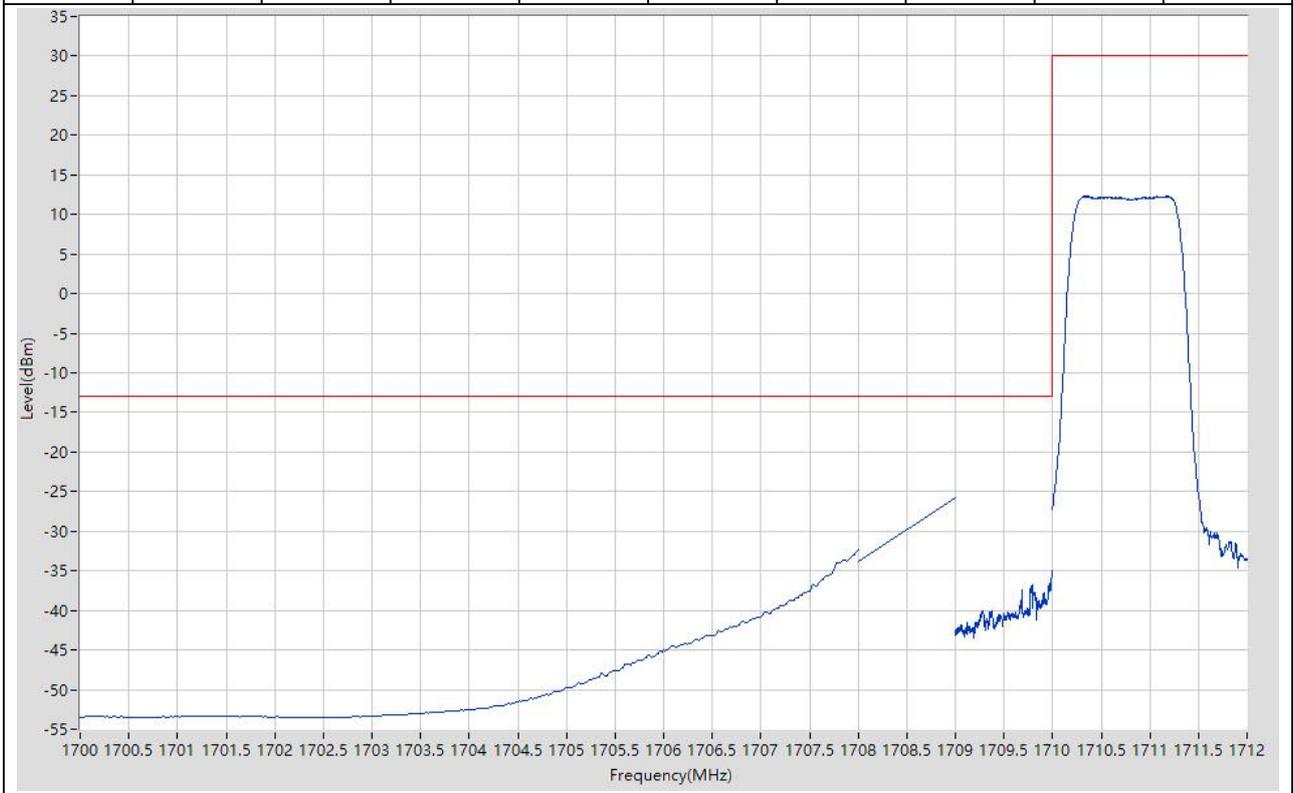
### 7.1 LTE Band Edge\_Part22-24-27(NTNV)(Subtest:1, Channel:131979, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:LOW)

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 1700                  | 1708                 | 1         | RMS      | 1708            | -41.71      | -13         | 28.71       | Pass    | 401         |
| 1708                  | 1709                 | 1         | RMS      | 1709            | -37.14      | -13         | 24.14       | Pass    | 2           |
| 1709                  | 1710                 | 0.02      | RMS      | 1710            | -26.22      | -13         | 13.22       | Pass    | 401         |
| 1710                  | 1712                 | 0.1       | RMS      | 1710.305        | 20.84       | 30          | 9.16        | Pass    | 401         |



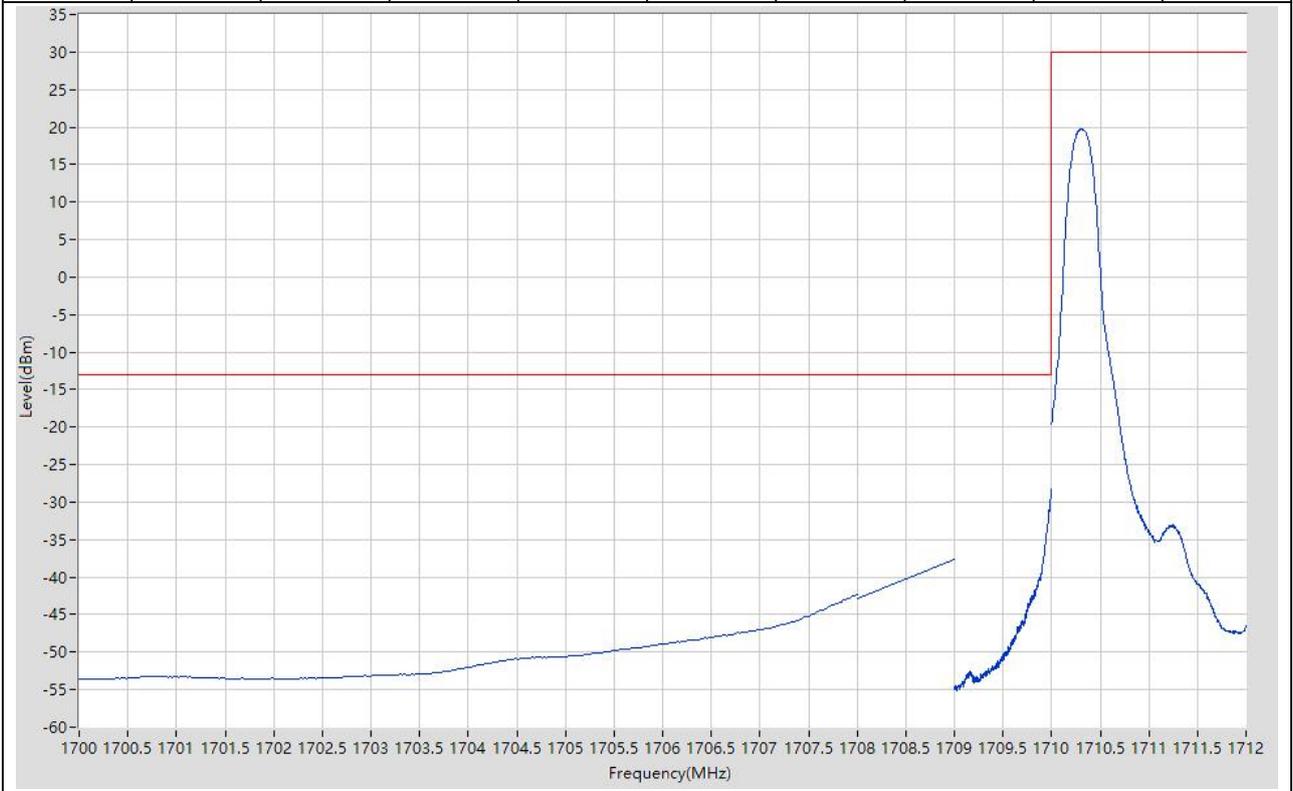
**7.2 LTE Band Edge\_Part22-24-27(NTNV)(Subtest:2, Channel:131979, Bandwidth:1.4, Modulation:QPSK, RB Number: 6, RB Position:LOW)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 1700                  | 1708                 | 1         | RMS      | 1708            | -32.29      | -13         | 19.29       | Pass    | 401         |
| 1708                  | 1709                 | 1         | RMS      | 1709            | -25.8       | -13         | 12.8        | Pass    | 2           |
| 1709                  | 1710                 | 0.02      | RMS      | 1710            | -35.02      | -13         | 22.02       | Pass    | 401         |
| 1710                  | 1712                 | 0.1       | RMS      | 1710.34         | 12.34       | 30          | 17.66       | Pass    | 401         |



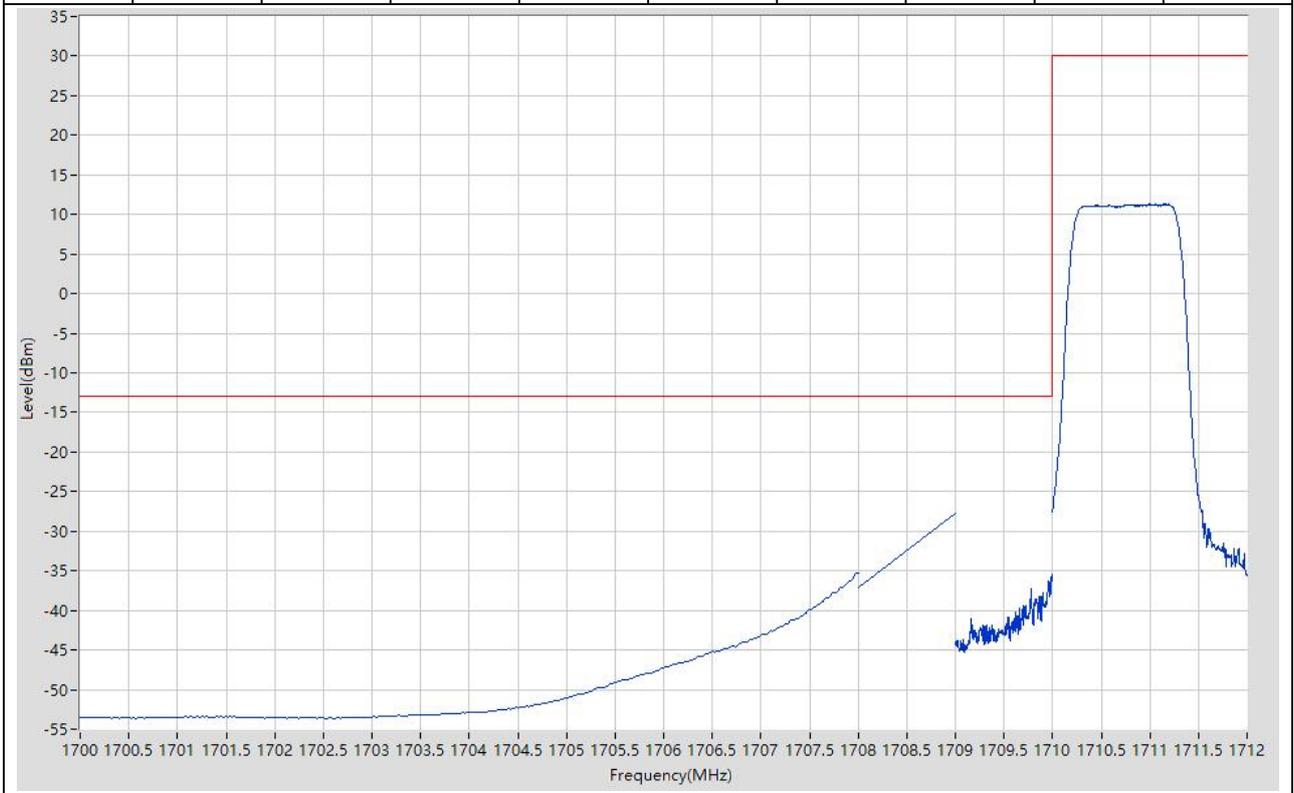
**7.3 LTE Band Edge\_Part22-24-27(NTNV)(Subtest:3, Channel:131979, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:LOW)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 1700                  | 1708                 | 1         | RMS      | 1708            | -42.37      | -13         | 29.37       | Pass    | 401         |
| 1708                  | 1709                 | 1         | RMS      | 1709            | -37.61      | -13         | 24.61       | Pass    | 2           |
| 1709                  | 1710                 | 0.02      | RMS      | 1710            | -28.32      | -13         | 15.32       | Pass    | 401         |
| 1710                  | 1712                 | 0.1       | RMS      | 1710.31         | 19.71       | 30          | 10.29       | Pass    | 401         |



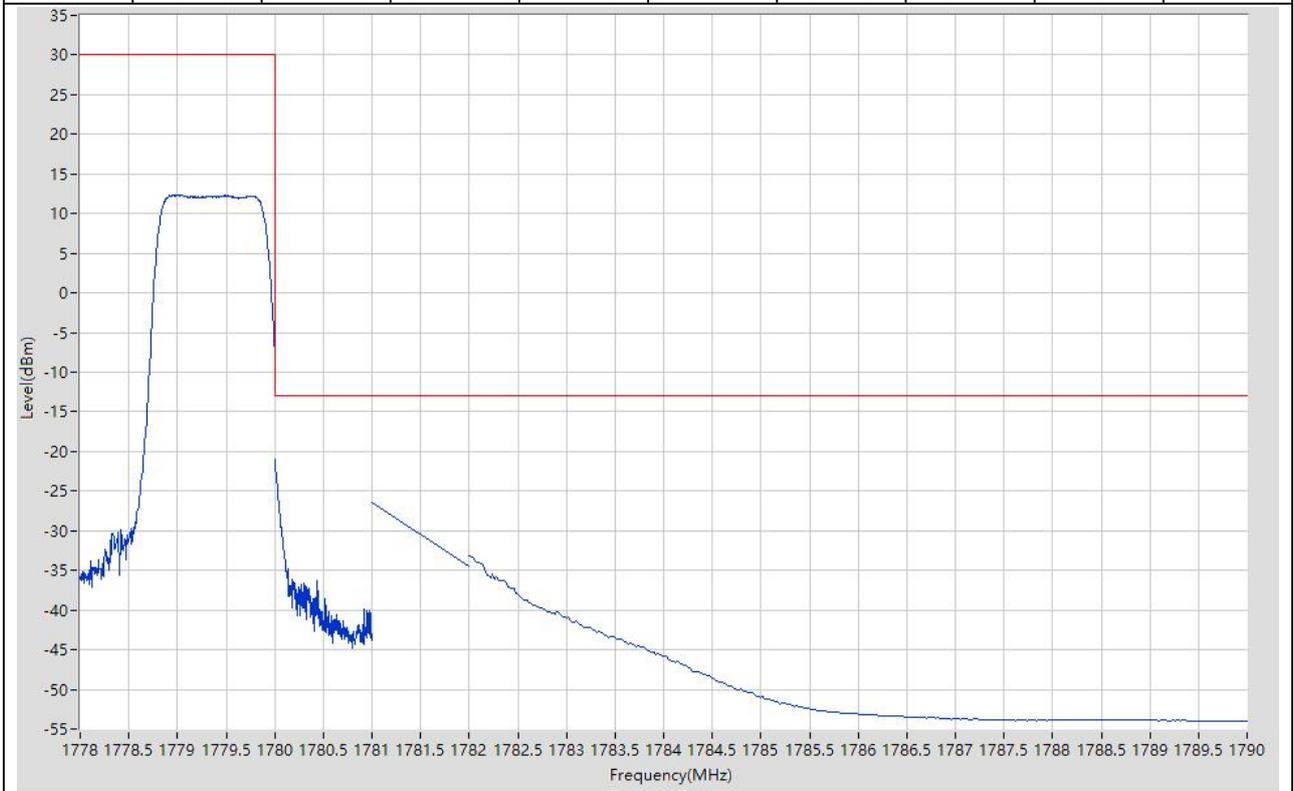
**7.4 LTE Band Edge\_Part22-24-27(NTNV)(Subtest:4, Channel:131979, Bandwidth:1.4, Modulation:Q16, RB Number: 6, RB Position:LOW)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 1700                  | 1708                 | 1         | RMS      | 1708            | -35.31      | -13         | 22.31       | Pass    | 401         |
| 1708                  | 1709                 | 1         | RMS      | 1709            | -27.73      | -13         | 14.73       | Pass    | 2           |
| 1709                  | 1710                 | 0.02      | RMS      | 1710            | -35.5       | -13         | 22.5        | Pass    | 401         |
| 1710                  | 1712                 | 0.1       | RMS      | 1711.14         | 11.39       | 30          | 18.61       | Pass    | 401         |



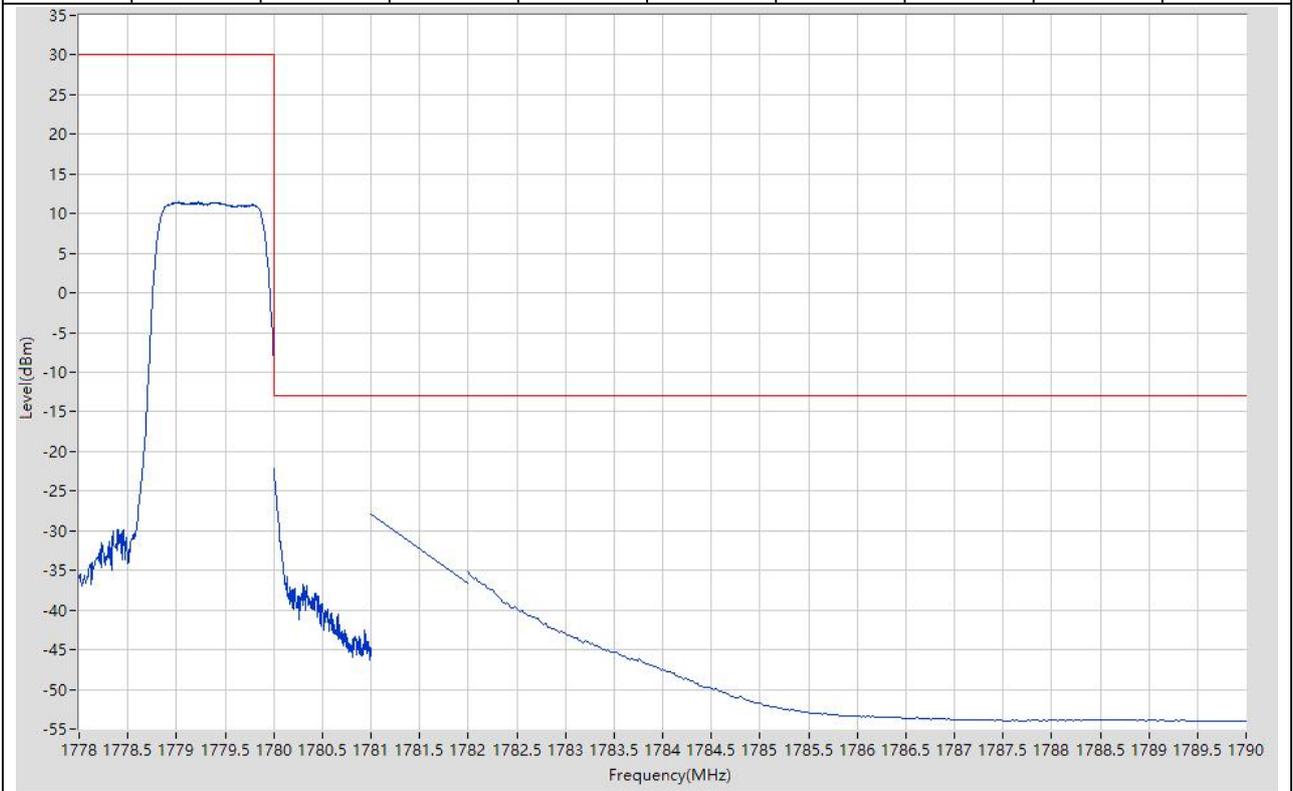
**7.5 LTE Band Edge\_Part22-24-27(NTNV)(Subtest:6, Channel:132665, Bandwidth:1.4, Modulation:QPSK, RB Number: 6, RB Position:HIGH)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 1778                  | 1780                 | 0.1       | RMS      | 1778.94         | 12.37       | 30          | 17.63       | Pass    | 401         |
| 1780                  | 1781                 | 0.02      | RMS      | 1780            | -20.94      | -13         | 7.94        | Pass    | 401         |
| 1781                  | 1782                 | 1         | RMS      | 1781            | -26.48      | -13         | 13.48       | Pass    | 2           |
| 1782                  | 1790                 | 1         | RMS      | 1782            | -33.15      | -13         | 20.15       | Pass    | 401         |



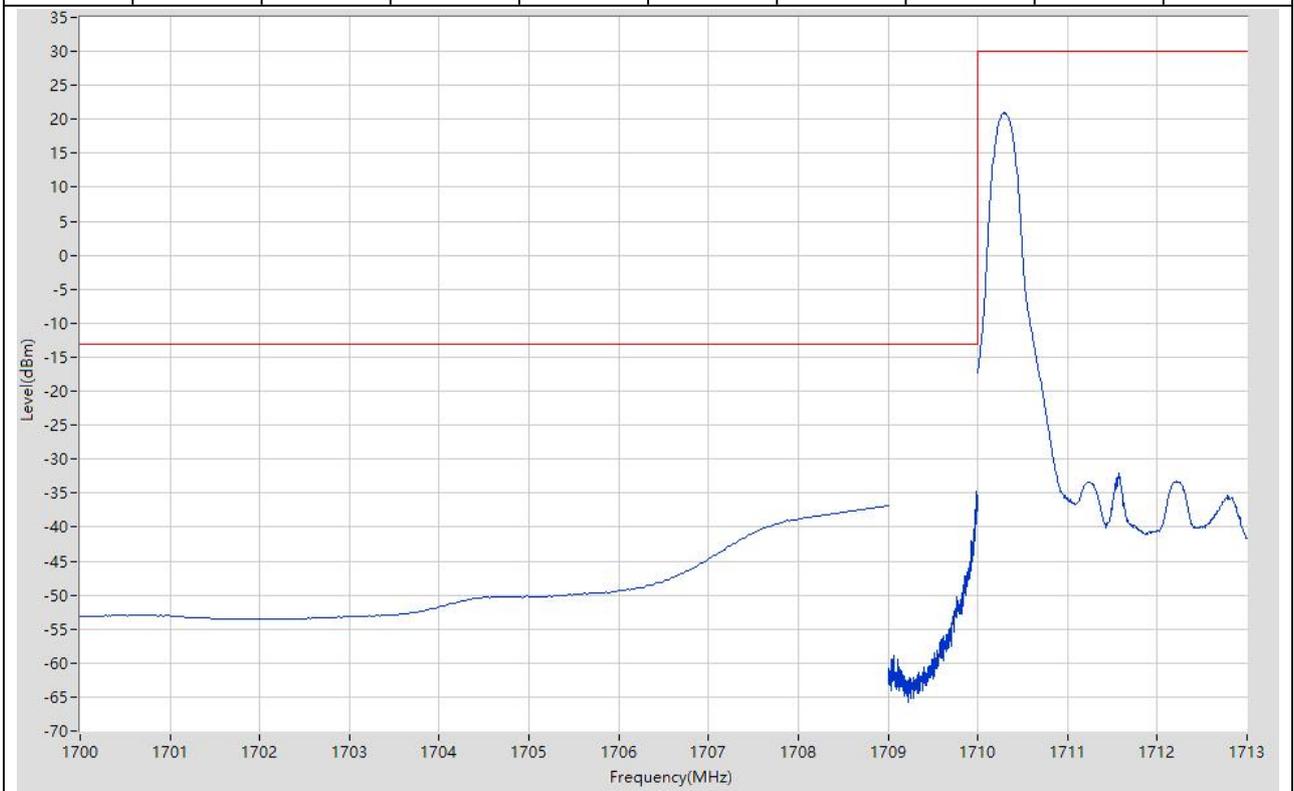
**7.6 LTE Band Edge\_Part22-24-27(NTNV)(Subtest:8, Channel:132665, Bandwidth:1.4, Modulation:Q16, RB Number: 6, RB Position:HIGH)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 1778                  | 1780                 | 0.1       | RMS      | 1779.23         | 11.48       | 30          | 18.52       | Pass    | 401         |
| 1780                  | 1781                 | 0.02      | RMS      | 1780            | -22.17      | -13         | 9.17        | Pass    | 401         |
| 1781                  | 1782                 | 1         | RMS      | 1781            | -27.93      | -13         | 14.93       | Pass    | 2           |
| 1782                  | 1790                 | 1         | RMS      | 1782            | -35.13      | -13         | 22.13       | Pass    | 401         |



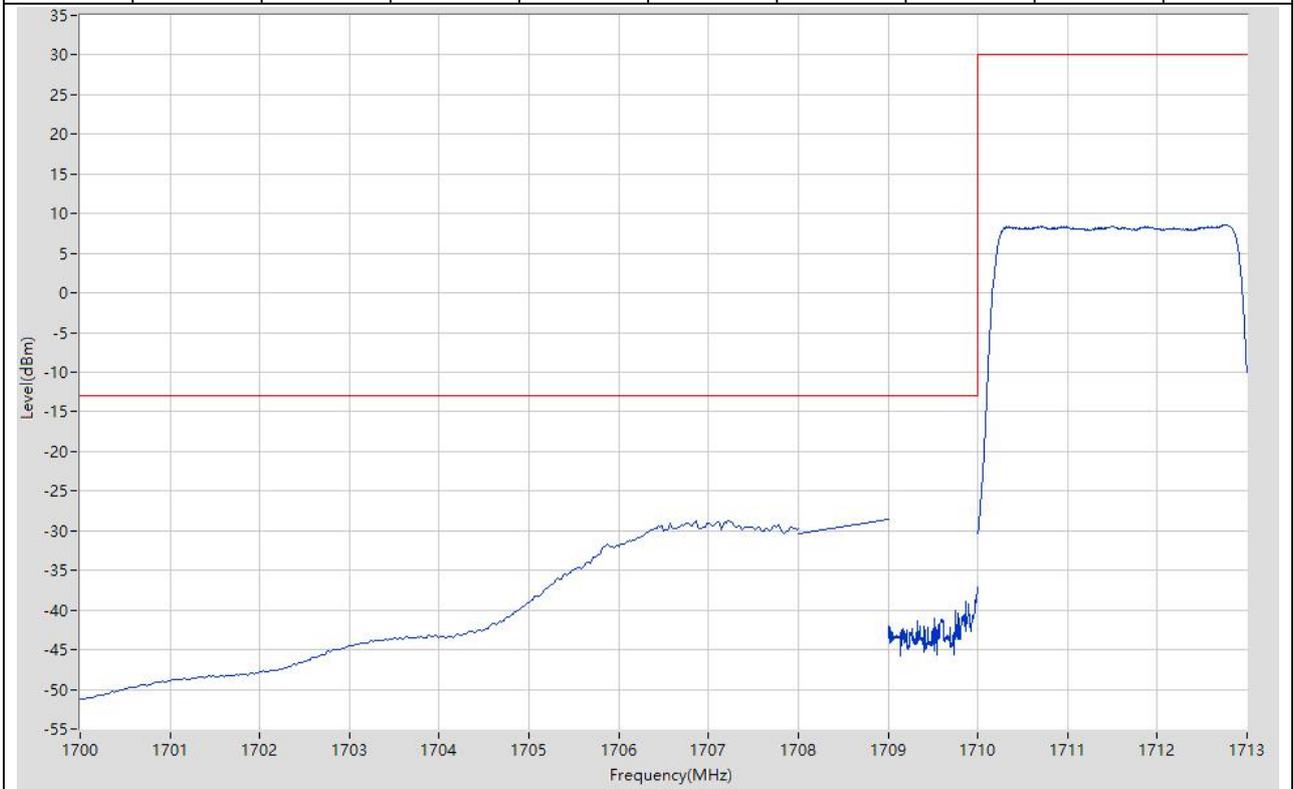
**7.7 LTE Band Edge\_Part22-24-27(NTNV)(Subtest:9, Channel:131987, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 1700                  | 1708                 | 1         | RMS      | 1708            | -38.8       | -13         | 25.8        | Pass    | 401         |
| 1708                  | 1709                 | 1         | RMS      | 1709            | -36.81      | -13         | 23.81       | Pass    | 2           |
| 1709                  | 1710                 | 0.002     | RMS      | 1709.99         | -34.71      | -13         | 21.71       | Pass    | 501         |
| 1710                  | 1713                 | 0.1       | RMS      | 1710.293        | 20.94       | 30          | 9.06        | Pass    | 401         |



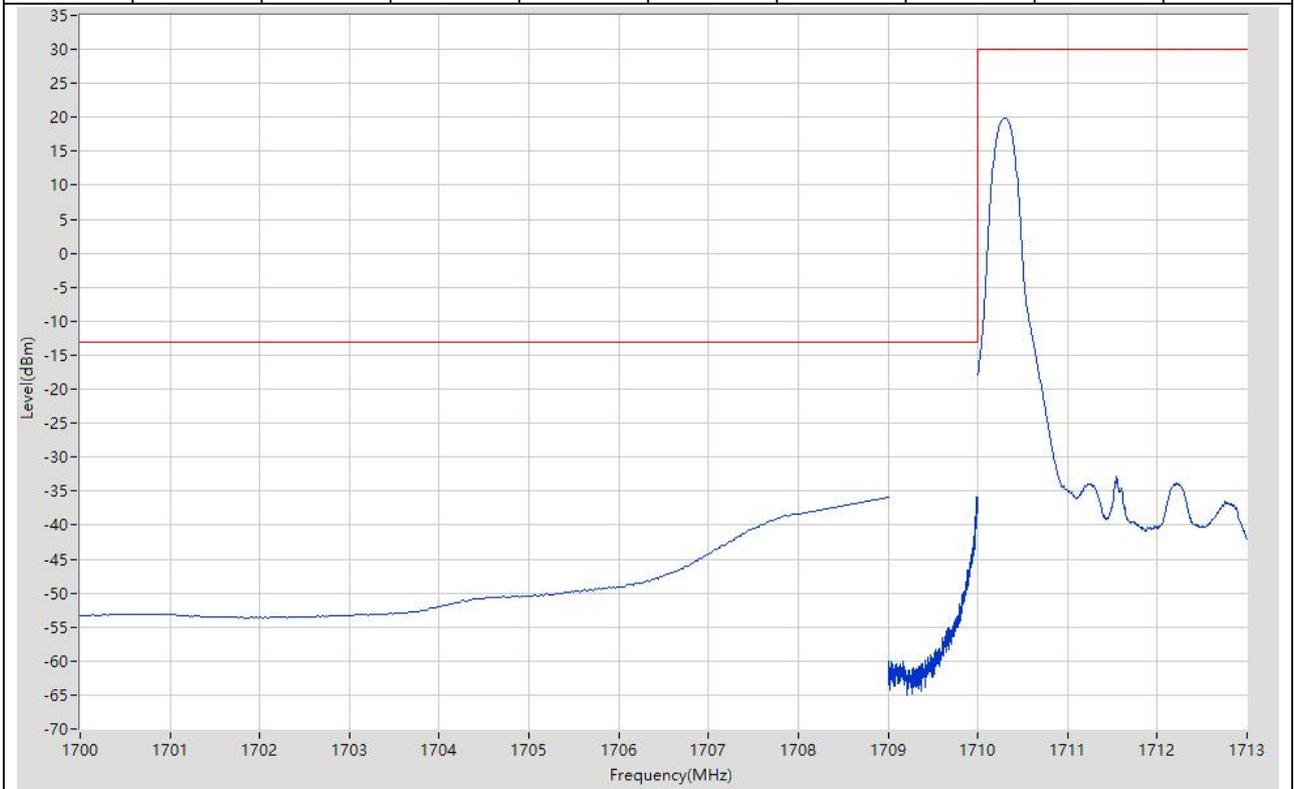
**7.8 LTE Band Edge\_Part22-24-27(NTNV)(Subtest:10, Channel:131987, Bandwidth:3, Modulation:QPSK, RB Number: 15, RB Position:LOW)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 1700                  | 1708                 | 1         | RMS      | 1706.86         | -28.76      | -13         | 15.76       | Pass    | 401         |
| 1708                  | 1709                 | 1         | RMS      | 1709            | -28.55      | -13         | 15.55       | Pass    | 2           |
| 1709                  | 1710                 | 0.03      | RMS      | 1710            | -37.15      | -13         | 24.15       | Pass    | 401         |
| 1710                  | 1713                 | 0.1       | RMS      | 1712.753        | 8.6         | 30          | 21.4        | Pass    | 401         |



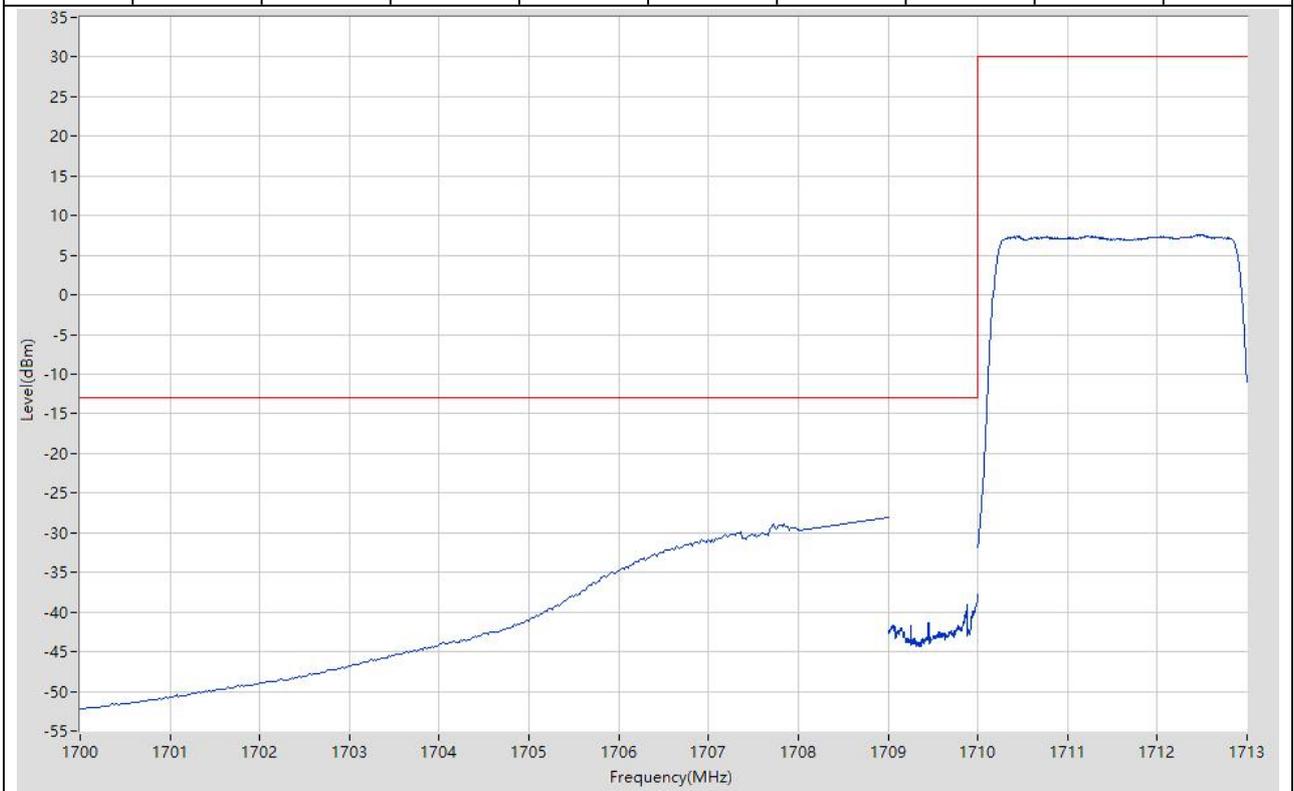
**7.9 LTE Band Edge\_Part22-24-27(NTNV)(Subtest:11, Channel:131987, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:LOW)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 1700                  | 1708                 | 1         | RMS      | 1708            | -38.33      | -13         | 25.33       | Pass    | 401         |
| 1708                  | 1709                 | 1         | RMS      | 1709            | -35.9       | -13         | 22.9        | Pass    | 2           |
| 1709                  | 1710                 | 0.002     | RMS      | 1710            | -35.88      | -13         | 22.88       | Pass    | 501         |
| 1710                  | 1713                 | 0.1       | RMS      | 1710.323        | 19.91       | 30          | 10.09       | Pass    | 401         |



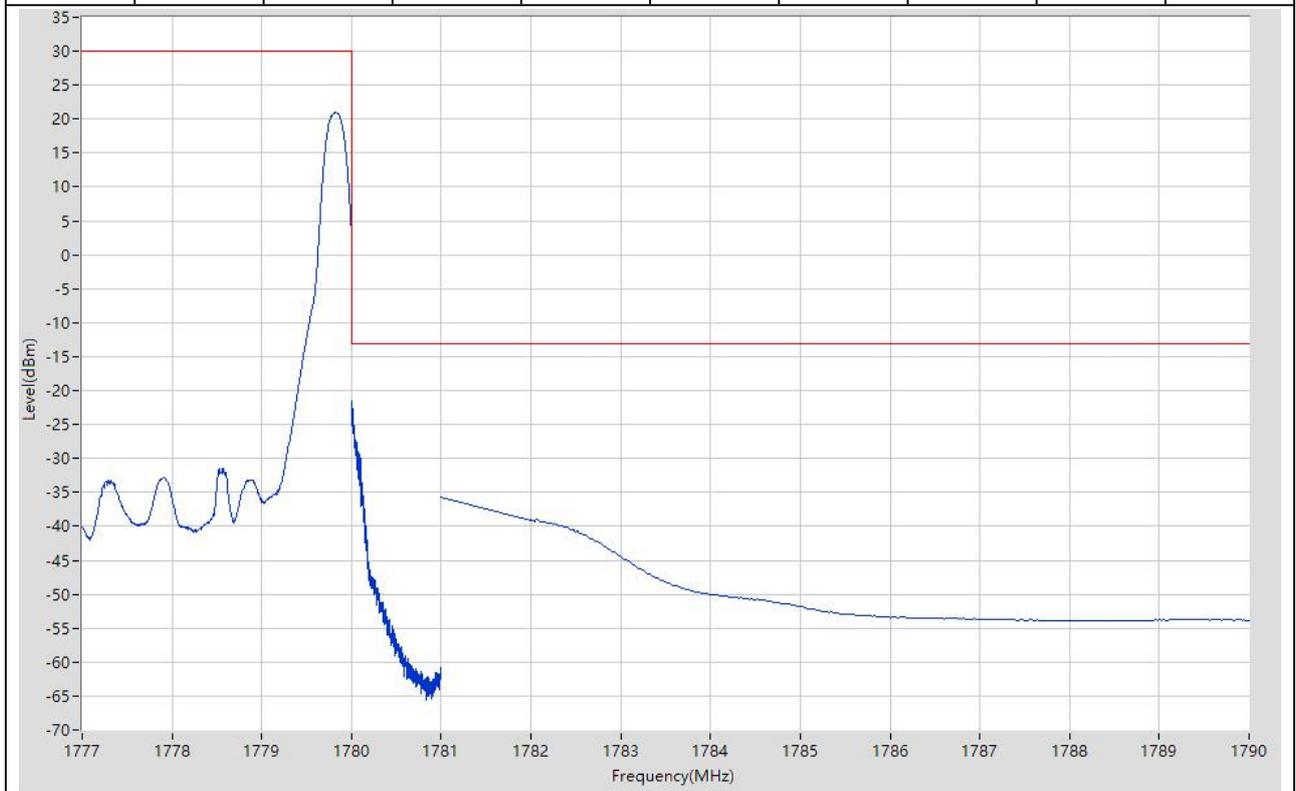
**7.10 LTE Band Edge\_Part22-24-27(NTNV)(Subtest:12, Channel:131987, Bandwidth:3, Modulation:Q16, RB Number: 15, RB Position:LOW)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 1700                  | 1708                 | 1         | RMS      | 1707.72         | -28.92      | -13         | 15.92       | Pass    | 401         |
| 1708                  | 1709                 | 1         | RMS      | 1709            | -28.07      | -13         | 15.07       | Pass    | 2           |
| 1709                  | 1710                 | 0.03      | RMS      | 1709.998        | -37.77      | -13         | 24.77       | Pass    | 401         |
| 1710                  | 1713                 | 0.1       | RMS      | 1712.49         | 7.57        | 30          | 22.43       | Pass    | 401         |



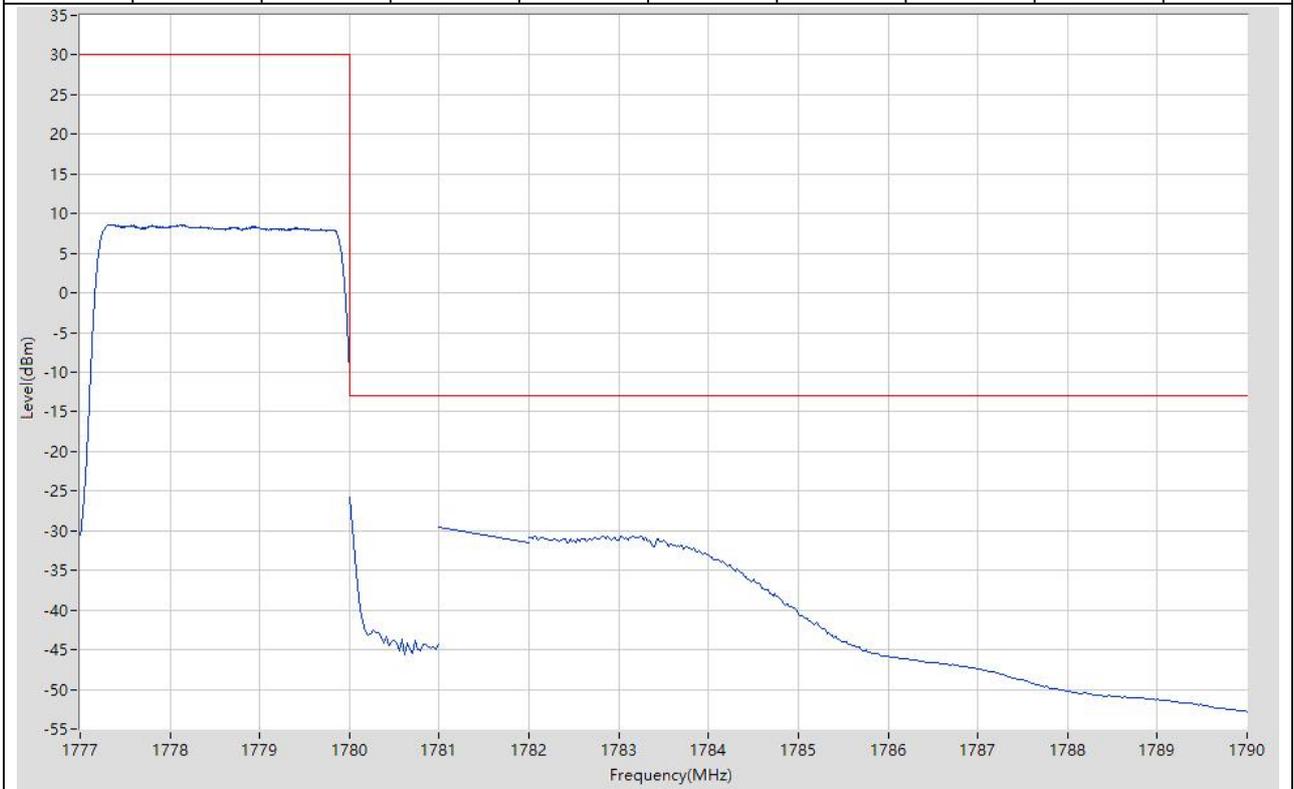
**7.11 LTE Band Edge\_Part22-24-27(NTNV)(Subtest:13, Channel:132657, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:HIGH)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 1777                  | 1780                 | 0.1       | RMS      | 1779.828        | 21.02       | 30          | 8.98        | Pass    | 401         |
| 1780                  | 1781                 | 0.002     | RMS      | 1780.008        | -21.59      | -13         | 8.59        | Pass    | 501         |
| 1781                  | 1782                 | 1         | RMS      | 1781            | -35.7       | -13         | 22.7        | Pass    | 2           |
| 1782                  | 1790                 | 1         | RMS      | 1782            | -39.03      | -13         | 26.03       | Pass    | 401         |



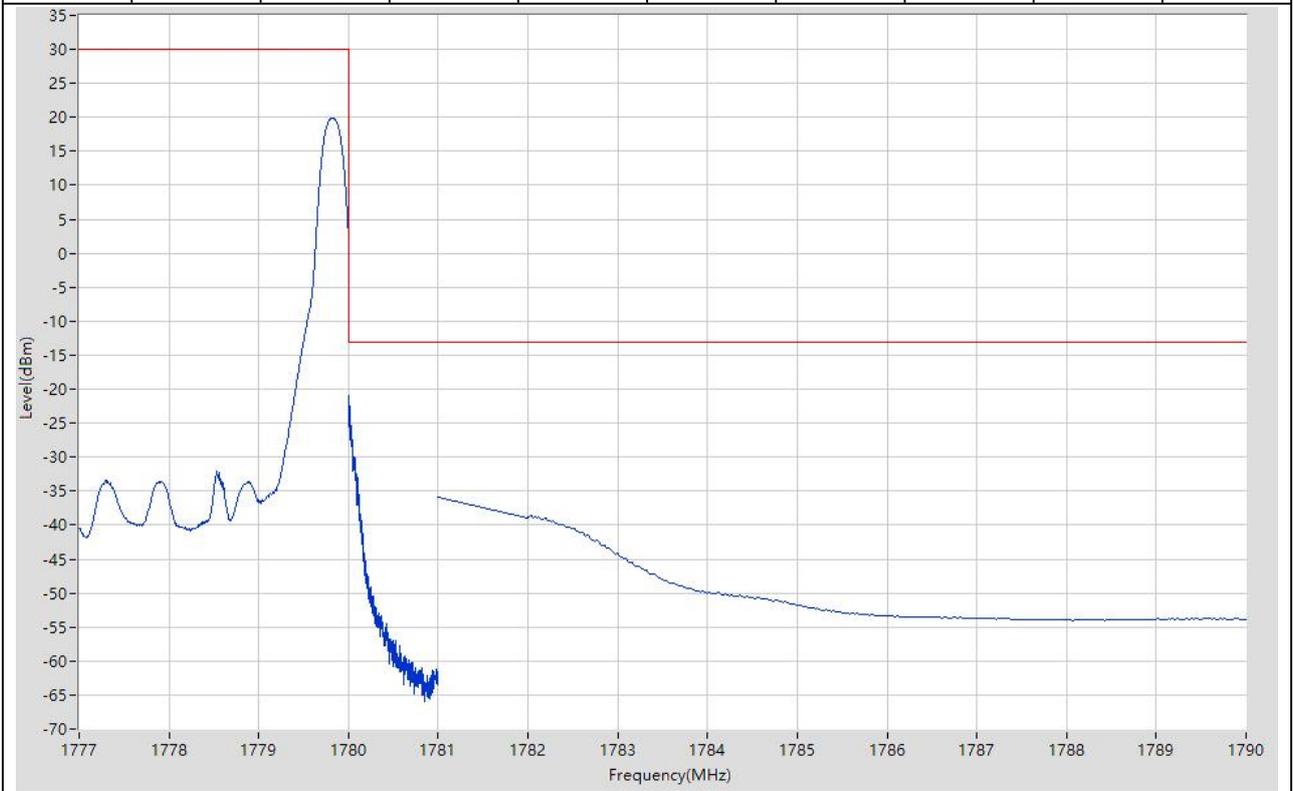
**7.12 LTE Band Edge\_Part22-24-27(NTNV)(Subtest:14, Channel:132657, Bandwidth:3, Modulation:QPSK, RB Number: 15, RB Position:HIGH)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 1777                  | 1780                 | 0.1       | RMS      | 1777.353        | 8.63        | 30          | 21.37       | Pass    | 401         |
| 1780                  | 1781                 | 0.03      | RMS      | 1780            | -25.71      | -13         | 12.71       | Pass    | 35          |
| 1781                  | 1782                 | 1         | RMS      | 1781            | -29.56      | -13         | 16.56       | Pass    | 2           |
| 1782                  | 1790                 | 1         | RMS      | 1782.82         | -30.62      | -13         | 17.62       | Pass    | 401         |



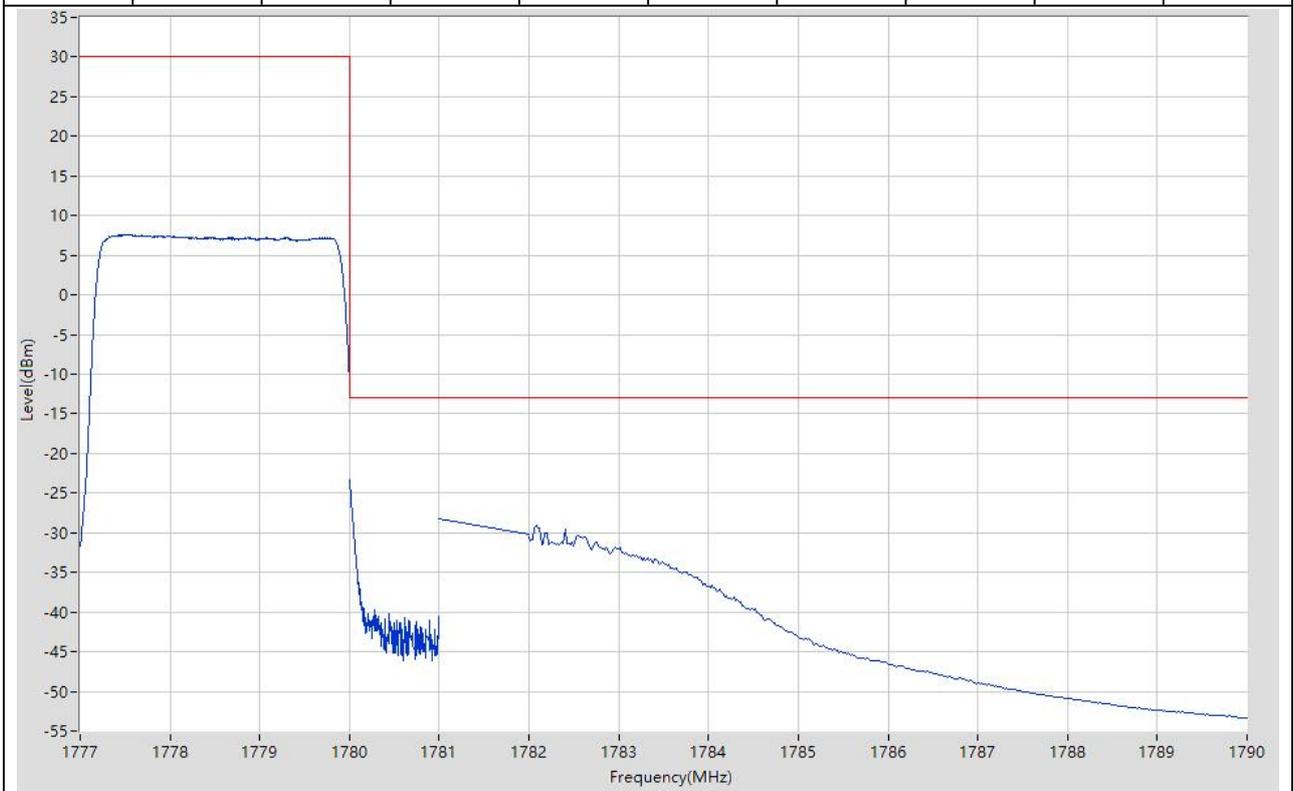
**7.13 LTE Band Edge\_Part22-24-27(NTNV)(Subtest:15, Channel:132657, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:HIGH)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 1777                  | 1780                 | 0.1       | RMS      | 1779.82         | 19.9        | 30          | 10.1        | Pass    | 401         |
| 1780                  | 1781                 | 0.002     | RMS      | 1780.008        | -20.9       | -13         | 7.9         | Pass    | 501         |
| 1781                  | 1782                 | 1         | RMS      | 1781            | -35.88      | -13         | 22.88       | Pass    | 2           |
| 1782                  | 1790                 | 1         | RMS      | 1782.04         | -38.66      | -13         | 25.66       | Pass    | 401         |



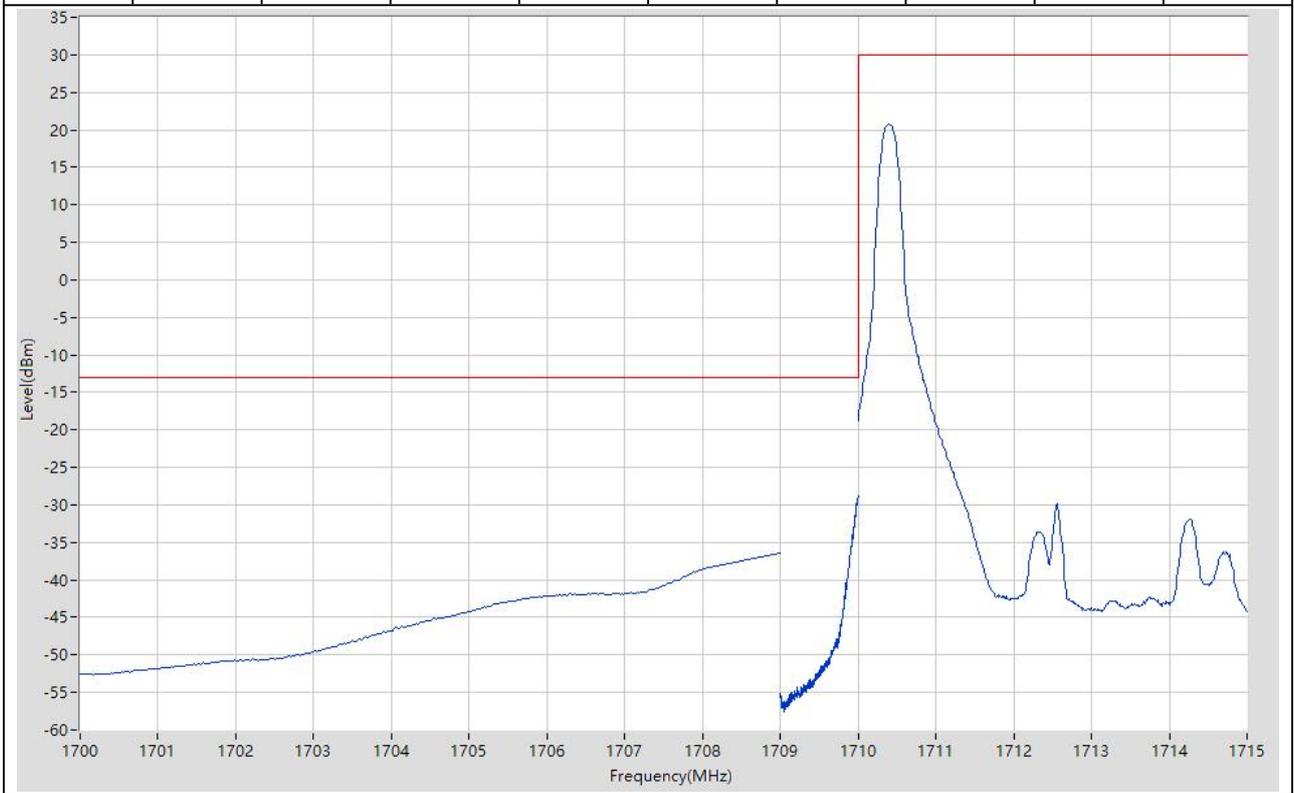
**7.14 LTE Band Edge\_Part22-24-27(NTNV)(Subtest:16, Channel:132657, Bandwidth:3, Modulation:Q16, RB Number: 15, RB Position:HIGH)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 1777                  | 1780                 | 0.1       | RMS      | 1777.533        | 7.61        | 30          | 22.39       | Pass    | 401         |
| 1780                  | 1781                 | 0.03      | RMS      | 1780            | -23.29      | -13         | 10.29       | Pass    | 401         |
| 1781                  | 1782                 | 1         | RMS      | 1781            | -28.3       | -13         | 15.3        | Pass    | 2           |
| 1782                  | 1790                 | 1         | RMS      | 1782.08         | -29.01      | -13         | 16.01       | Pass    | 401         |



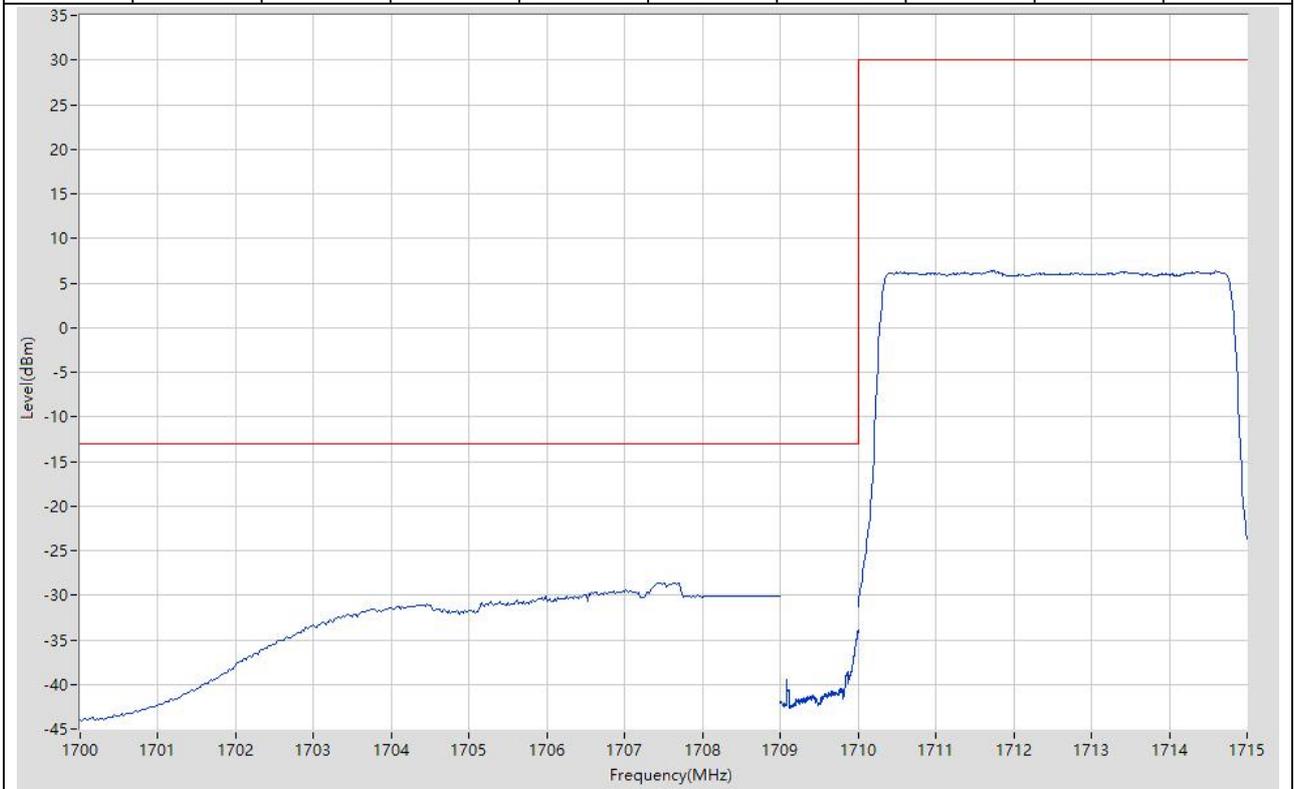
**7.15 LTE Band Edge\_Part22-24-27(NTNV)(Subtest:17, Channel:131997, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 1700                  | 1708                 | 1         | RMS      | 1708            | -38.48      | -13         | 25.48       | Pass    | 401         |
| 1708                  | 1709                 | 1         | RMS      | 1709            | -36.37      | -13         | 23.37       | Pass    | 2           |
| 1709                  | 1710                 | 0.01      | RMS      | 1709.998        | -28.82      | -13         | 15.82       | Pass    | 401         |
| 1710                  | 1715                 | 0.1       | RMS      | 1710.388        | 20.71       | 30          | 9.29        | Pass    | 401         |



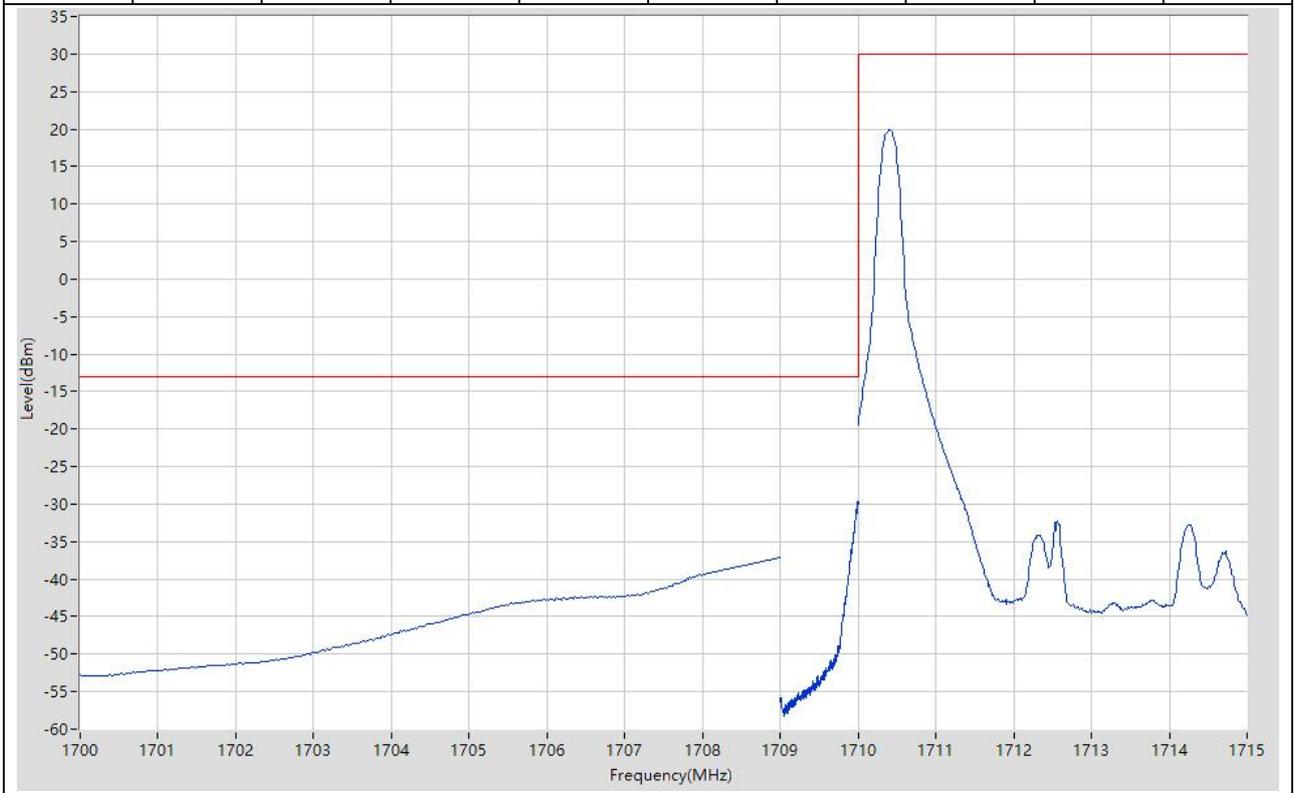
**7.16 LTE Band Edge\_Part22-24-27(NTNV)(Subtest:18, Channel:131997, Bandwidth:5, Modulation:QPSK, RB Number: 25, RB Position:LOW)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 1700                  | 1708                 | 1         | RMS      | 1707.5          | -28.61      | -13         | 15.61       | Pass    | 401         |
| 1708                  | 1709                 | 1         | RMS      | 1709            | -30.1       | -13         | 17.1        | Pass    | 2           |
| 1709                  | 1710                 | 0.051     | RMS      | 1710            | -33.85      | -13         | 20.85       | Pass    | 401         |
| 1710                  | 1715                 | 0.1       | RMS      | 1711.713        | 6.36        | 30          | 23.64       | Pass    | 401         |



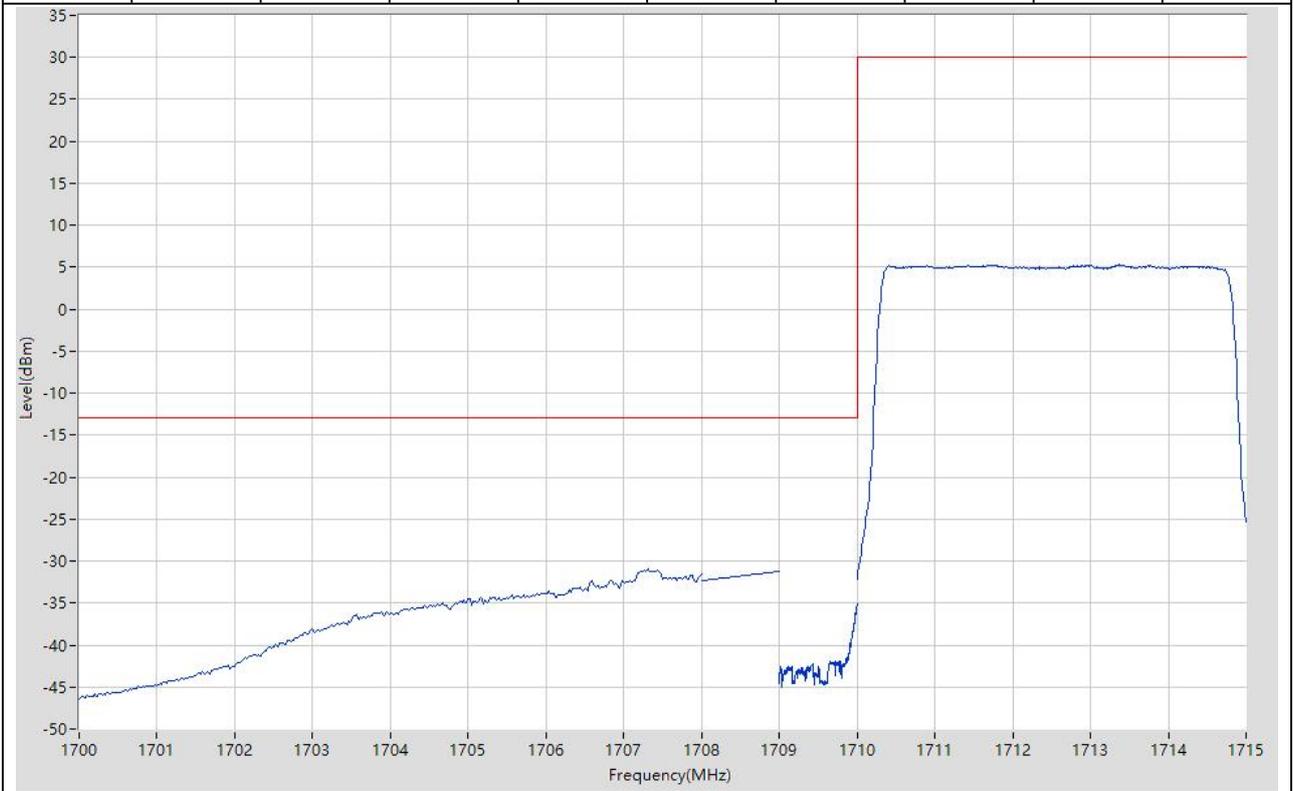
**7.17 LTE Band Edge\_Part22-24-27(NTNV)(Subtest:19, Channel:131997, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 1700                  | 1708                 | 1         | RMS      | 1708            | -39.36      | -13         | 26.36       | Pass    | 401         |
| 1708                  | 1709                 | 1         | RMS      | 1709            | -37.1       | -13         | 24.1        | Pass    | 2           |
| 1709                  | 1710                 | 0.01      | RMS      | 1710            | -29.7       | -13         | 16.7        | Pass    | 401         |
| 1710                  | 1715                 | 0.1       | RMS      | 1710.4          | 19.94       | 30          | 10.06       | Pass    | 401         |



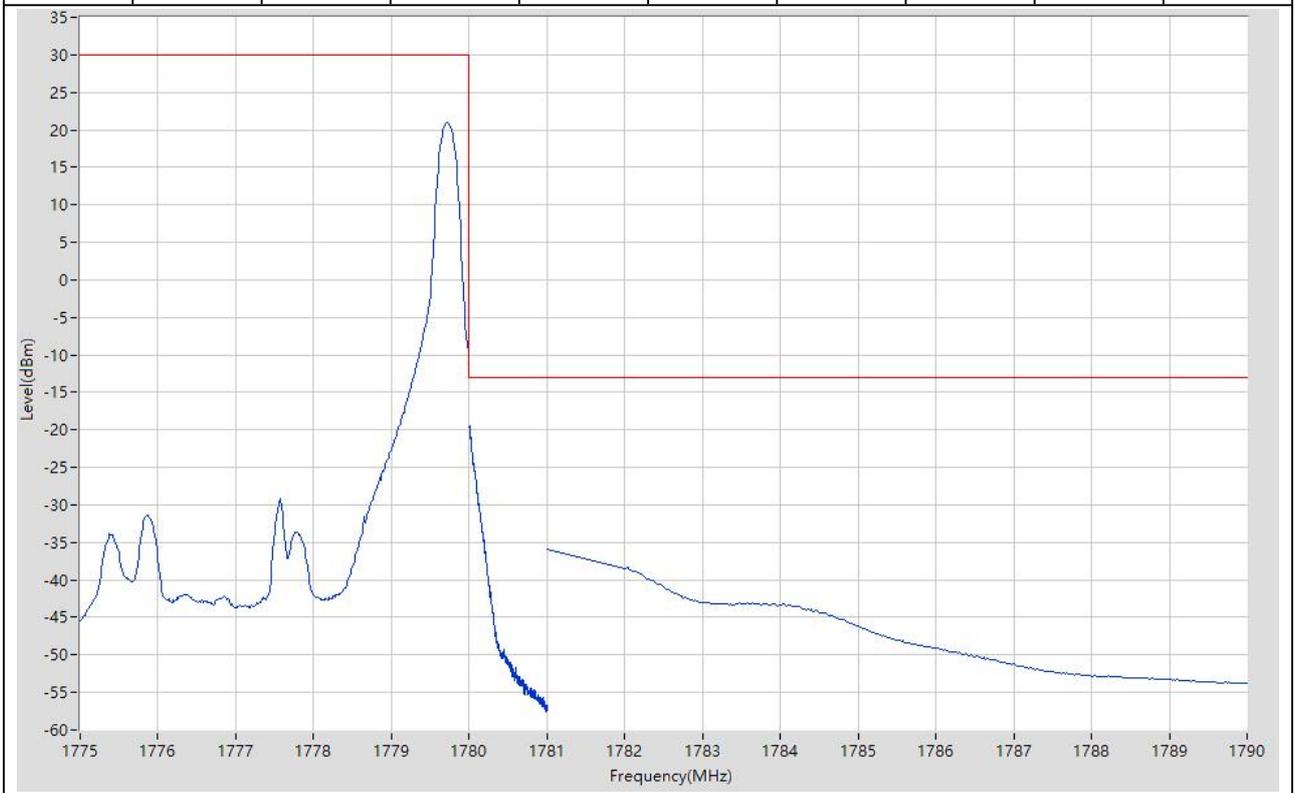
**7.18 LTE Band Edge\_Part22-24-27(NTNV)(Subtest:20, Channel:131997, Bandwidth:5, Modulation:Q16, RB Number: 25, RB Position:LOW)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 1700                  | 1708                 | 1         | RMS      | 1707.32         | -30.91      | -13         | 17.91       | Pass    | 401         |
| 1708                  | 1709                 | 1         | RMS      | 1709            | -31.3       | -13         | 18.3        | Pass    | 2           |
| 1709                  | 1710                 | 0.051     | RMS      | 1710            | -35.06      | -13         | 22.06       | Pass    | 401         |
| 1710                  | 1715                 | 0.1       | RMS      | 1713.375        | 5.34        | 30          | 24.66       | Pass    | 401         |



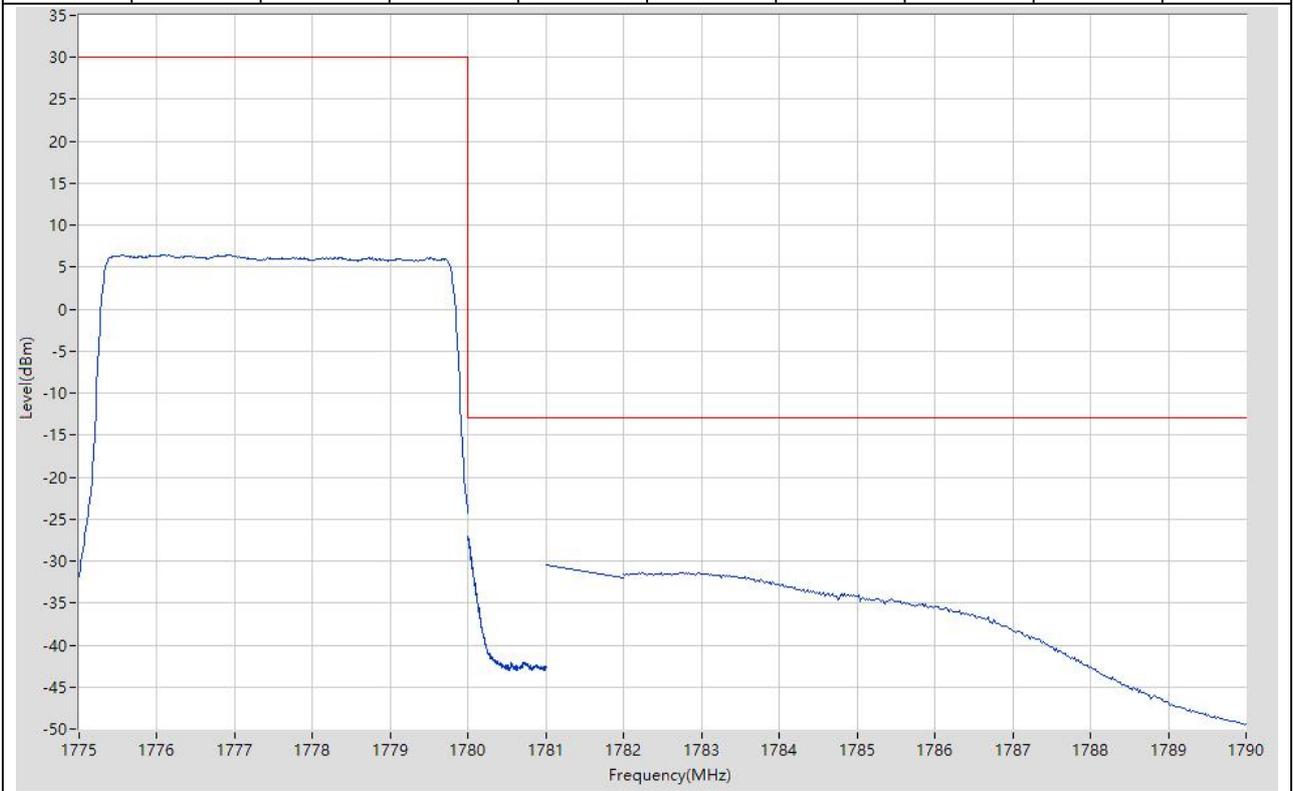
**7.19 LTE Band Edge\_Part22-24-27(NTNV)(Subtest:21, Channel:132647, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:HIGH)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 1775                  | 1780                 | 0.1       | RMS      | 1779.725        | 20.92       | 30          | 9.08        | Pass    | 401         |
| 1780                  | 1781                 | 0.01      | RMS      | 1780.005        | -19.5       | -13         | 6.5         | Pass    | 401         |
| 1781                  | 1782                 | 1         | RMS      | 1781            | -35.87      | -13         | 22.87       | Pass    | 2           |
| 1782                  | 1790                 | 1         | RMS      | 1782.04         | -38.4       | -13         | 25.4        | Pass    | 401         |



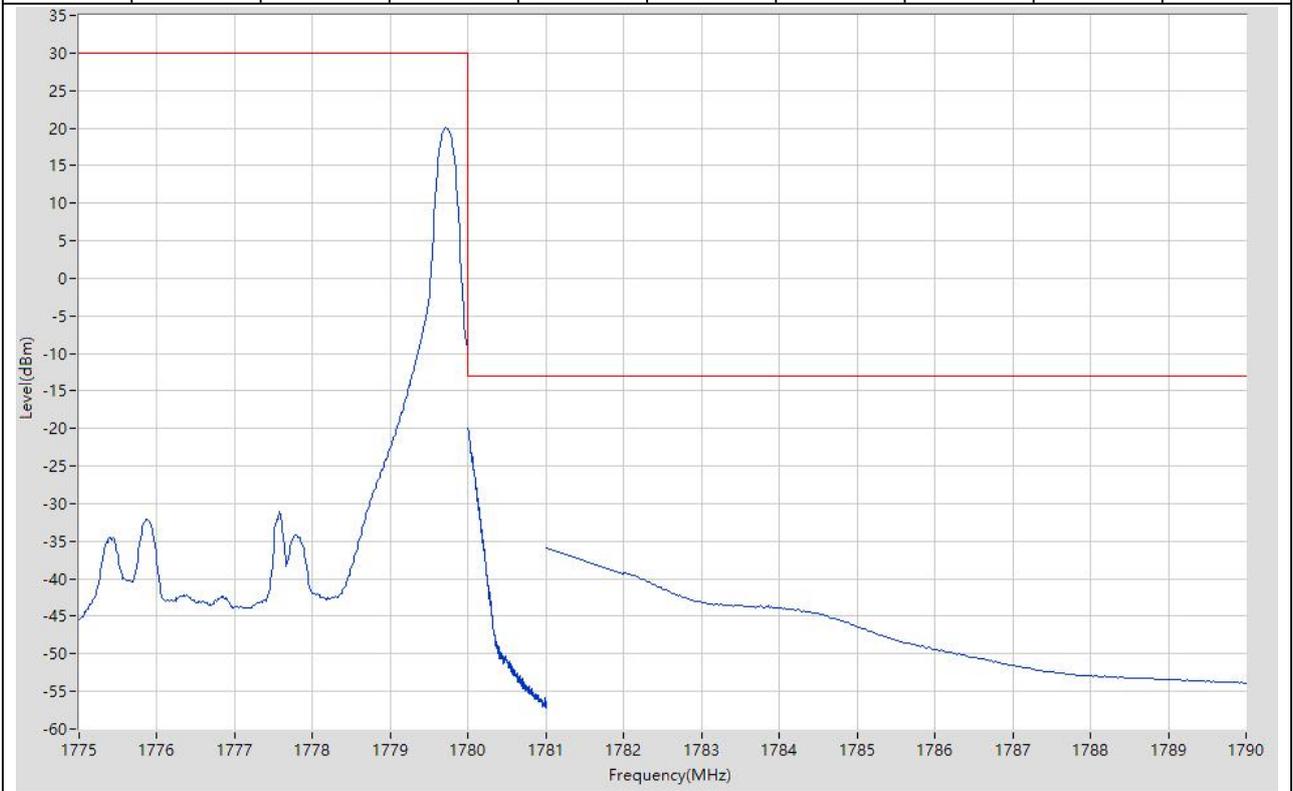
**7.20 LTE Band Edge\_Part22-24-27(NTNV)(Subtest:22, Channel:132647, Bandwidth:5, Modulation:QPSK, RB Number: 25, RB Position:HIGH)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 1775                  | 1780                 | 0.1       | RMS      | 1776.938        | 6.47        | 30          | 23.53       | Pass    | 401         |
| 1780                  | 1781                 | 0.051     | RMS      | 1780            | -27.05      | -13         | 14.05       | Pass    | 401         |
| 1781                  | 1782                 | 1         | RMS      | 1781            | -30.47      | -13         | 17.47       | Pass    | 2           |
| 1782                  | 1790                 | 1         | RMS      | 1782.48         | -31.34      | -13         | 18.34       | Pass    | 401         |



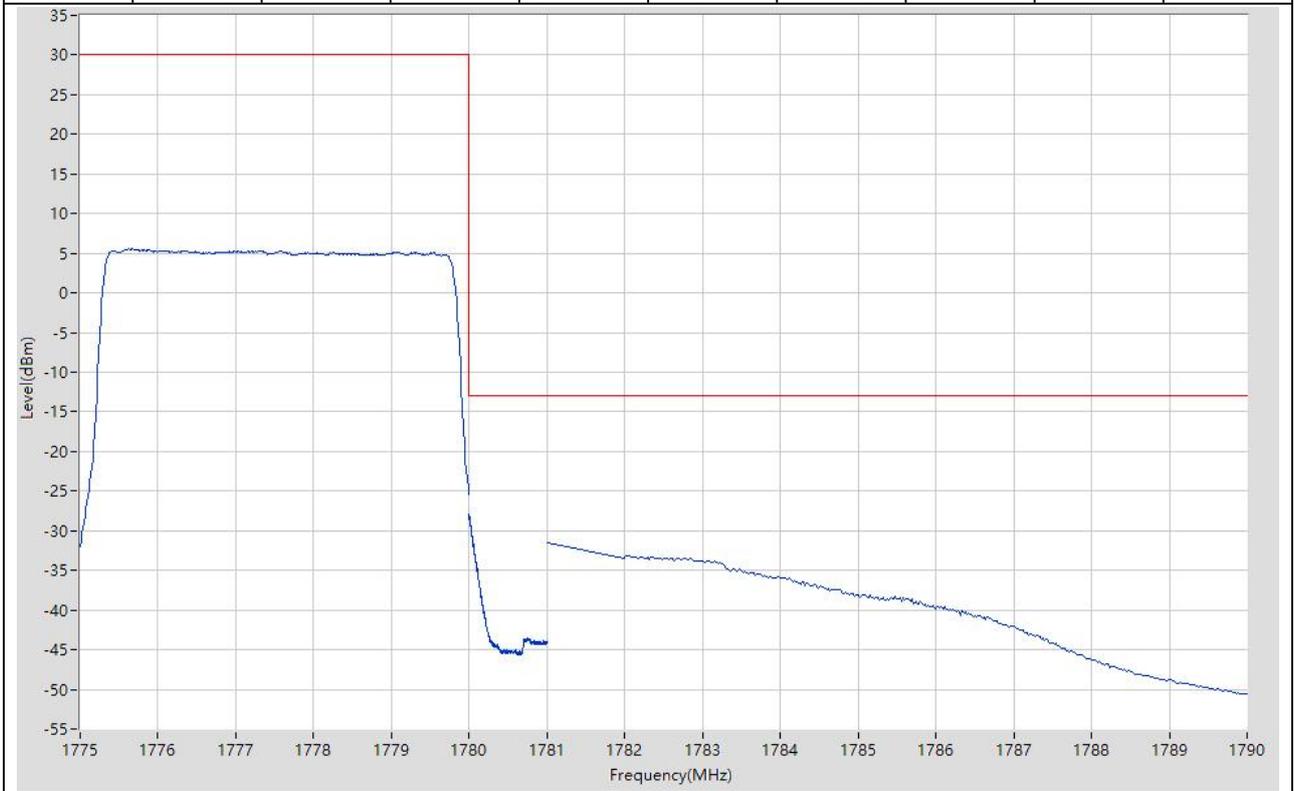
**7.21 LTE Band Edge\_Part22-24-27(NTNV)(Subtest:23, Channel:132647, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:HIGH)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 1775                  | 1780                 | 0.1       | RMS      | 1779.713        | 20.02       | 30          | 9.98        | Pass    | 401         |
| 1780                  | 1781                 | 0.01      | RMS      | 1780            | -20.01      | -13         | 7.01        | Pass    | 401         |
| 1781                  | 1782                 | 1         | RMS      | 1781            | -35.93      | -13         | 22.93       | Pass    | 2           |
| 1782                  | 1790                 | 1         | RMS      | 1782.02         | -39.19      | -13         | 26.19       | Pass    | 401         |



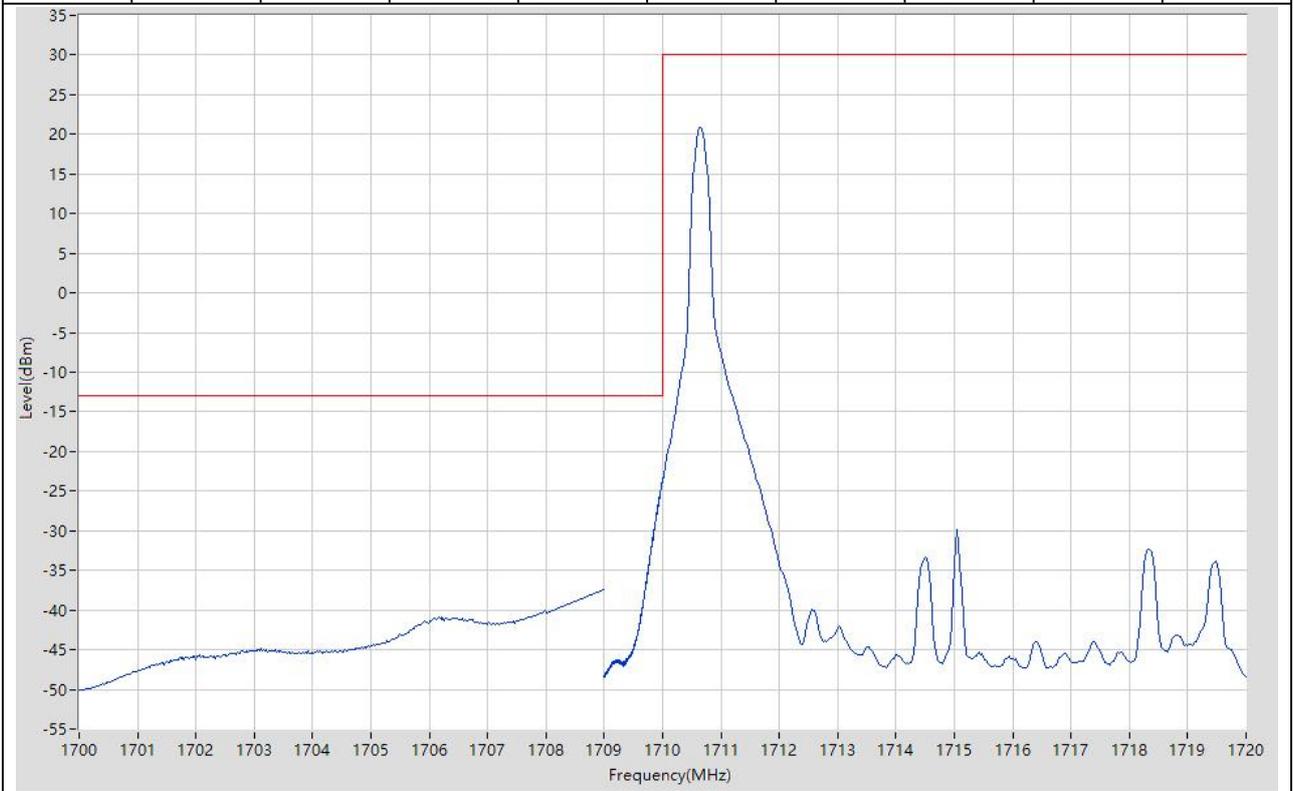
**7.22 LTE Band Edge\_Part22-24-27(NTNV)(Subtest:24, Channel:132647, Bandwidth:5, Modulation:Q16, RB Number: 25, RB Position:HIGH)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 1775                  | 1780                 | 0.1       | RMS      | 1775.663        | 5.56        | 30          | 24.44       | Pass    | 401         |
| 1780                  | 1781                 | 0.051     | RMS      | 1780            | -27.92      | -13         | 14.92       | Pass    | 401         |
| 1781                  | 1782                 | 1         | RMS      | 1781            | -31.59      | -13         | 18.59       | Pass    | 2           |
| 1782                  | 1790                 | 1         | RMS      | 1782.04         | -33.13      | -13         | 20.13       | Pass    | 401         |



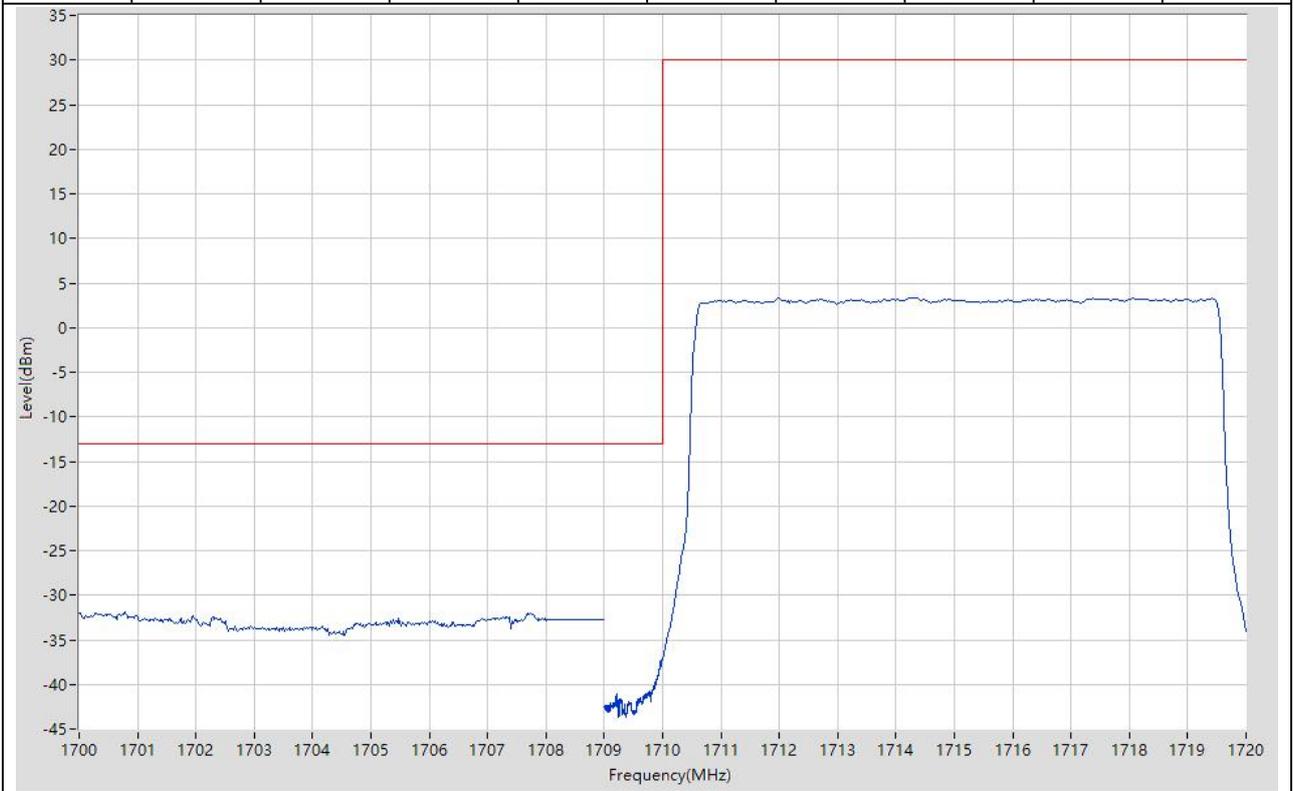
**7.23 LTE Band Edge\_Part22-24-27(NTNV)(Subtest:25, Channel:132022, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 1700                  | 1708                 | 1         | RMS      | 1707.98         | -40.1       | -13         | 27.1        | Pass    | 401         |
| 1708                  | 1709                 | 1         | RMS      | 1709            | -37.36      | -13         | 24.36       | Pass    | 2           |
| 1709                  | 1710                 | 0.1       | RMS      | 1710            | -23.36      | -13         | 10.36       | Pass    | 401         |
| 1710                  | 1720                 | 0.1       | RMS      | 1710.625        | 20.83       | 30          | 9.17        | Pass    | 401         |



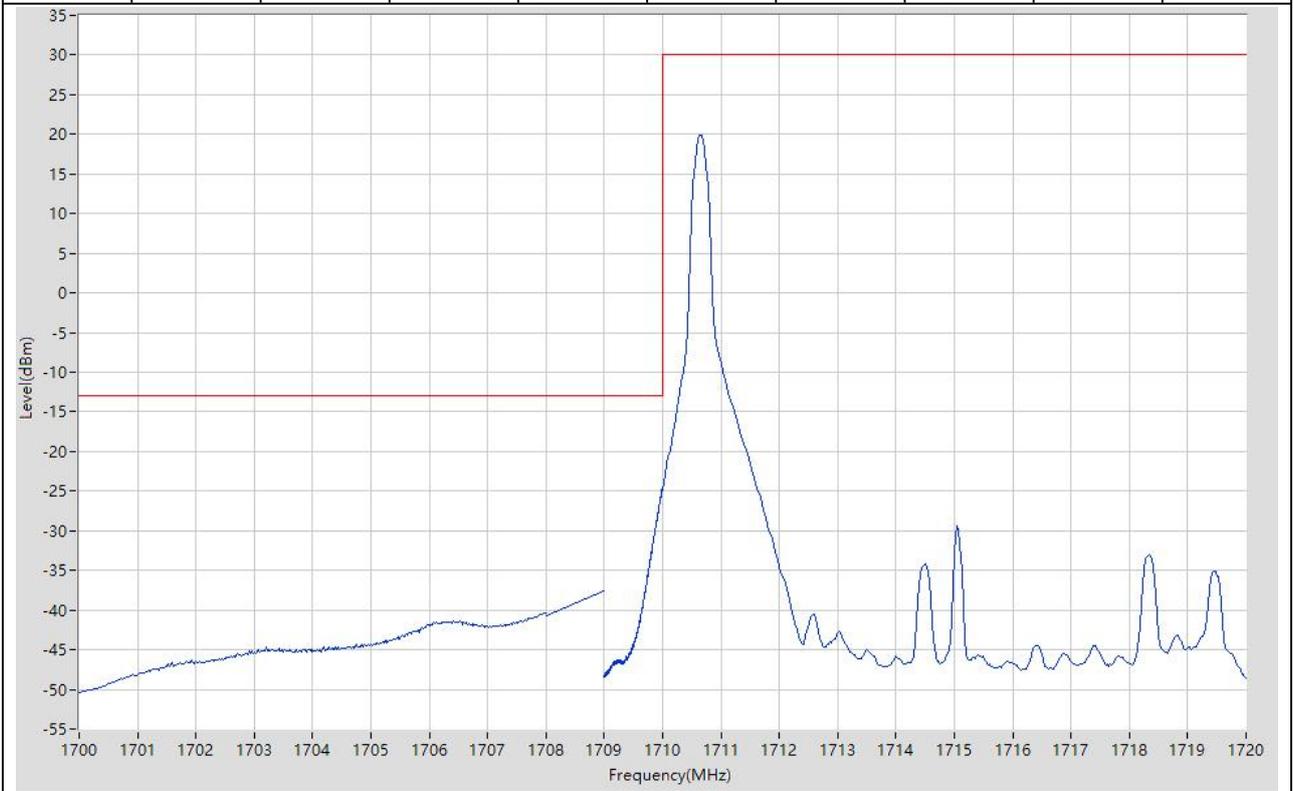
**7.24 LTE Band Edge\_Part22-24-27(NTNV)(Subtest:26, Channel:132022, Bandwidth:10, Modulation:QPSK, RB Number: 50, RB Position:LOW)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 1700                  | 1708                 | 1         | RMS      | 1700.78         | -31.89      | -13         | 18.89       | Pass    | 401         |
| 1708                  | 1709                 | 1         | RMS      | 1708            | -32.73      | -13         | 19.73       | Pass    | 2           |
| 1709                  | 1710                 | 0.1       | RMS      | 1709.993        | -36.91      | -13         | 23.91       | Pass    | 401         |
| 1710                  | 1720                 | 0.1       | RMS      | 1718.05         | 3.36        | 30          | 26.64       | Pass    | 401         |



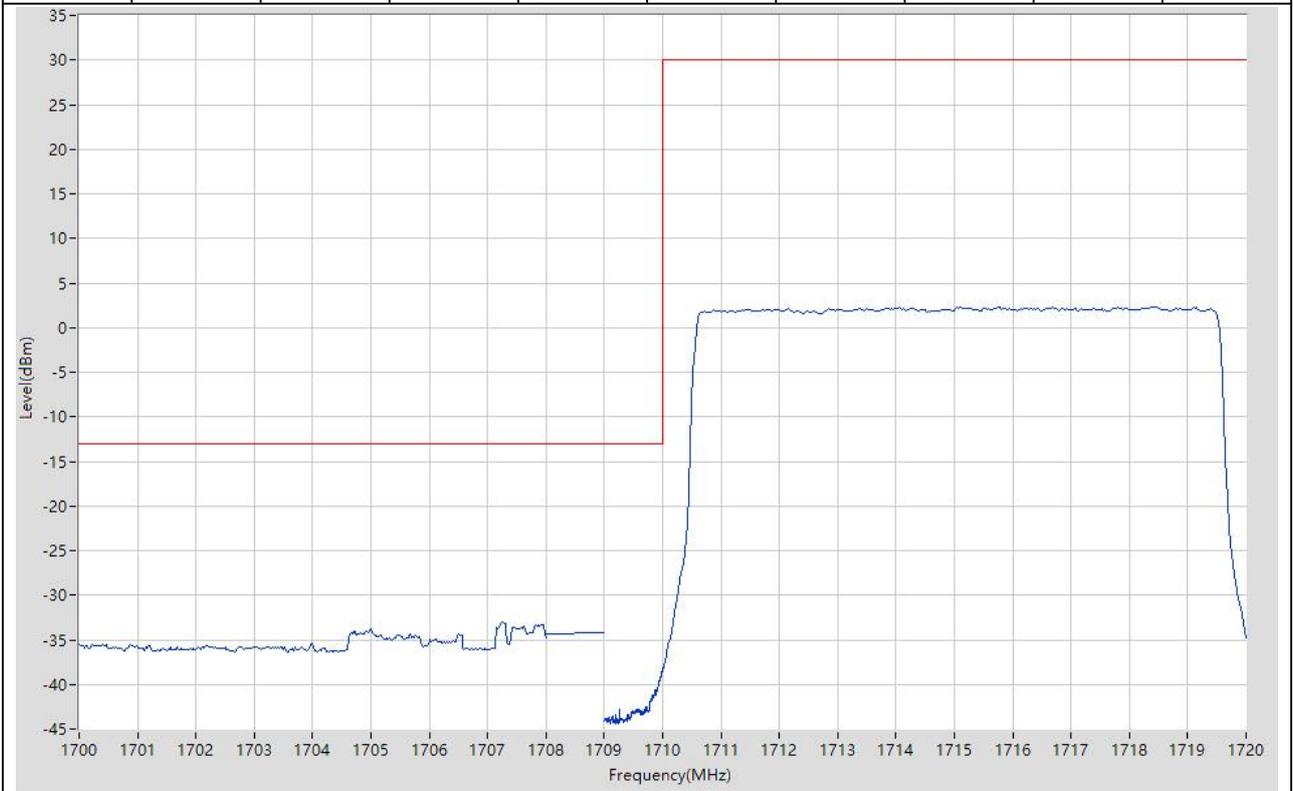
**7.25 LTE Band Edge\_Part22-24-27(NTNV)(Subtest:27, Channel:132022, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 1700                  | 1708                 | 1         | RMS      | 1707.98         | -40.35      | -13         | 27.35       | Pass    | 401         |
| 1708                  | 1709                 | 1         | RMS      | 1709            | -37.64      | -13         | 24.64       | Pass    | 2           |
| 1709                  | 1710                 | 0.1       | RMS      | 1710            | -24.38      | -13         | 11.38       | Pass    | 401         |
| 1710                  | 1720                 | 0.1       | RMS      | 1710.675        | 19.94       | 30          | 10.06       | Pass    | 401         |



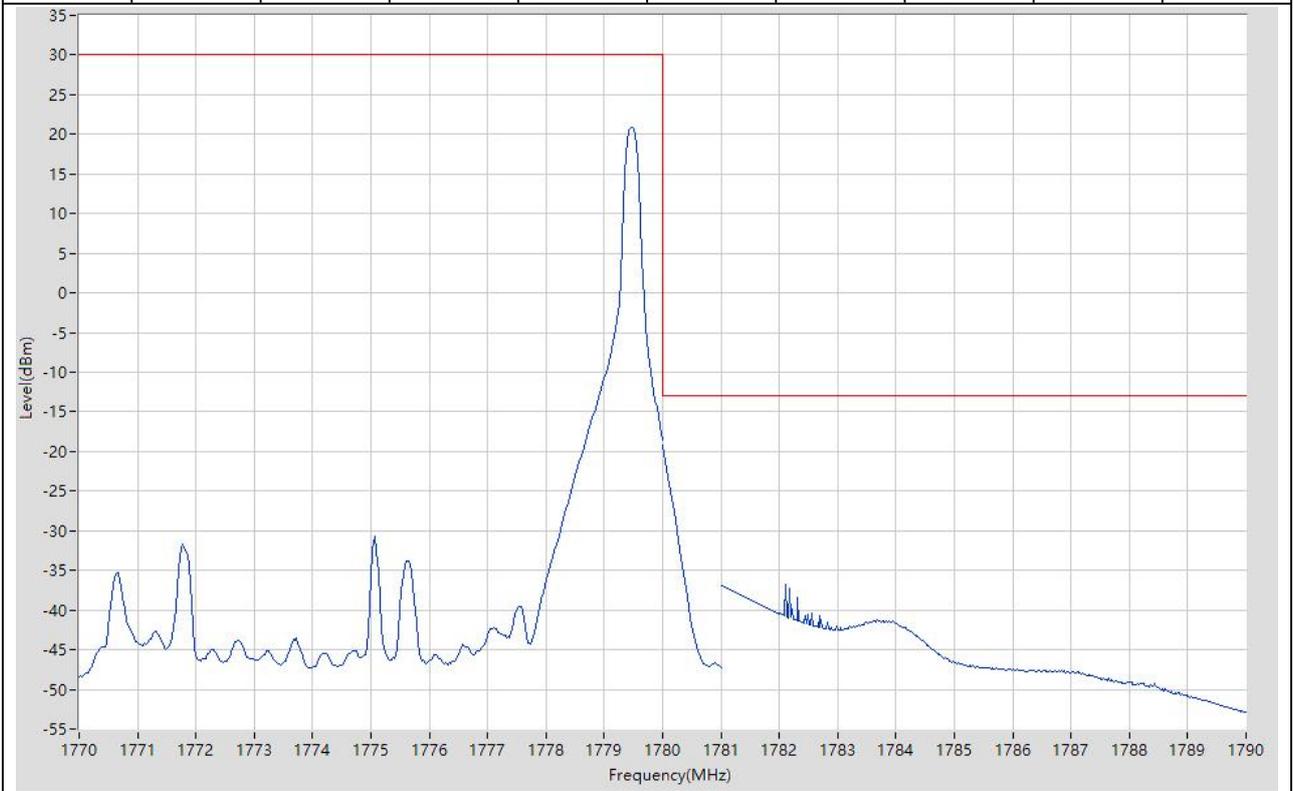
**7.26 LTE Band Edge\_Part22-24-27(NTNV)(Subtest:28, Channel:132022, Bandwidth:10, Modulation:Q16, RB Number: 50, RB Position:LOW)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 1700                  | 1708                 | 1         | RMS      | 1707.24         | -33.06      | -13         | 20.06       | Pass    | 401         |
| 1708                  | 1709                 | 1         | RMS      | 1709            | -34.24      | -13         | 21.24       | Pass    | 2           |
| 1709                  | 1710                 | 0.1       | RMS      | 1710            | -38.17      | -13         | 25.17       | Pass    | 401         |
| 1710                  | 1720                 | 0.1       | RMS      | 1716.675        | 2.3         | 30          | 27.7        | Pass    | 401         |



**7.27 LTE Band Edge\_Part22-24-27(NTNV)(Subtest:29, Channel:132622, 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) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 1770                  | 1780                 | 0.1       | RMS      | 1779.475        | 20.87       | 30          | 9.13        | Pass    | 401         |
| 1780                  | 1781                 | 0.1       | RMS      | 1780            | -19.18      | -13         | 6.18        | Pass    | 11          |
| 1781                  | 1782                 | 1         | RMS      | 1781            | -36.97      | -13         | 23.97       | Pass    | 2           |
| 1782                  | 1790                 | 1         | RMS      | 1782.1          | -36.8       | -13         | 23.8        | Pass    | 401         |



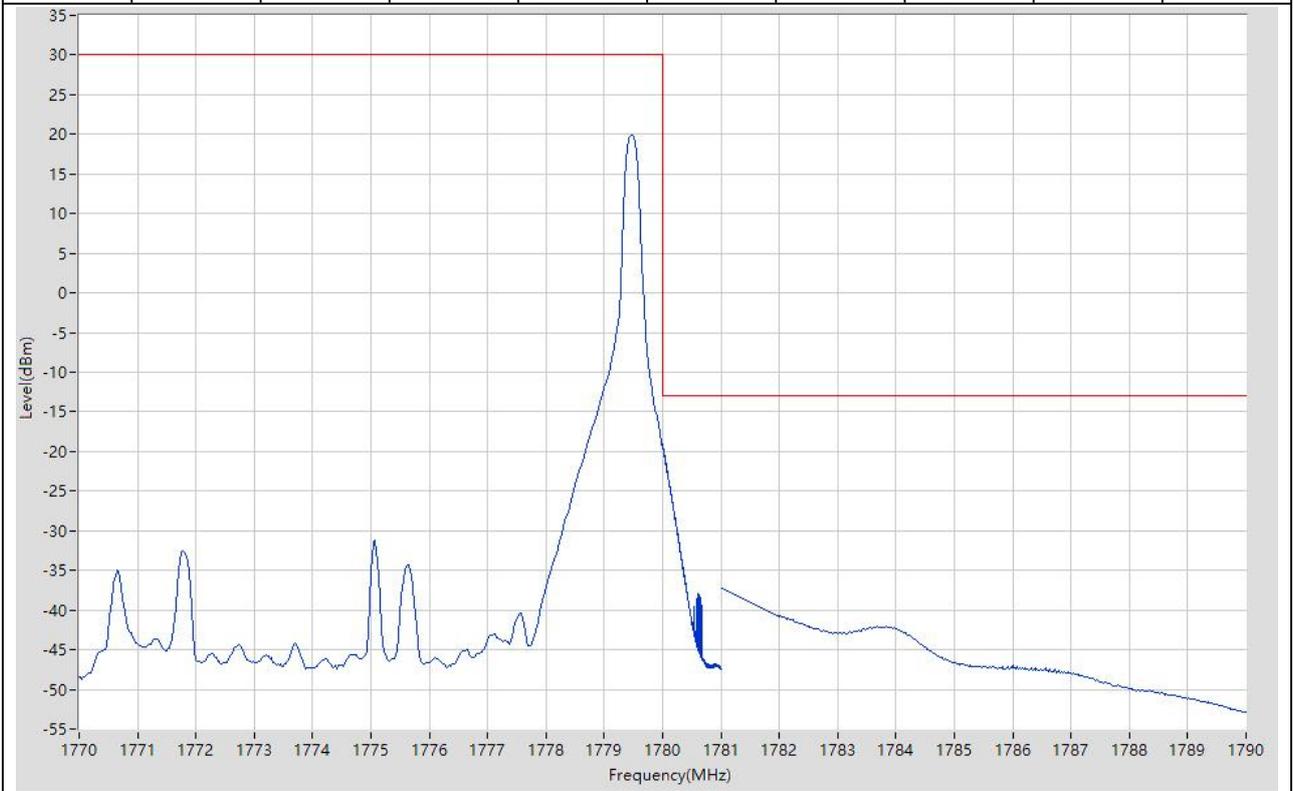
**7.28 LTE Band Edge\_Part22-24-27(NTNV)(Subtest:30, Channel:132622, Bandwidth:10, Modulation:QPSK, RB Number: 50, RB Position:HIGH)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 1770                  | 1780                 | 0.1       | RMS      | 1773.875        | 3.4         | 30          | 26.6        | Pass    | 401         |
| 1780                  | 1781                 | 0.1       | RMS      | 1780            | -34.62      | -13         | 21.62       | Pass    | 401         |
| 1781                  | 1782                 | 1         | RMS      | 1782            | -34.14      | -13         | 21.14       | Pass    | 2           |
| 1782                  | 1790                 | 1         | RMS      | 1782.54         | -33.9       | -13         | 20.9        | Pass    | 401         |



**7.29 LTE Band Edge\_Part22-24-27(NTNV)(Subtest:31, Channel:132622, 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) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 1770                  | 1780                 | 0.1       | RMS      | 1779.475        | 19.86       | 30          | 10.14       | Pass    | 401         |
| 1780                  | 1781                 | 0.1       | RMS      | 1780            | -19.05      | -13         | 6.05        | Pass    | 401         |
| 1781                  | 1782                 | 1         | RMS      | 1781            | -37.34      | -13         | 24.34       | Pass    | 2           |
| 1782                  | 1790                 | 1         | RMS      | 1782            | -40.7       | -13         | 27.7        | Pass    | 401         |



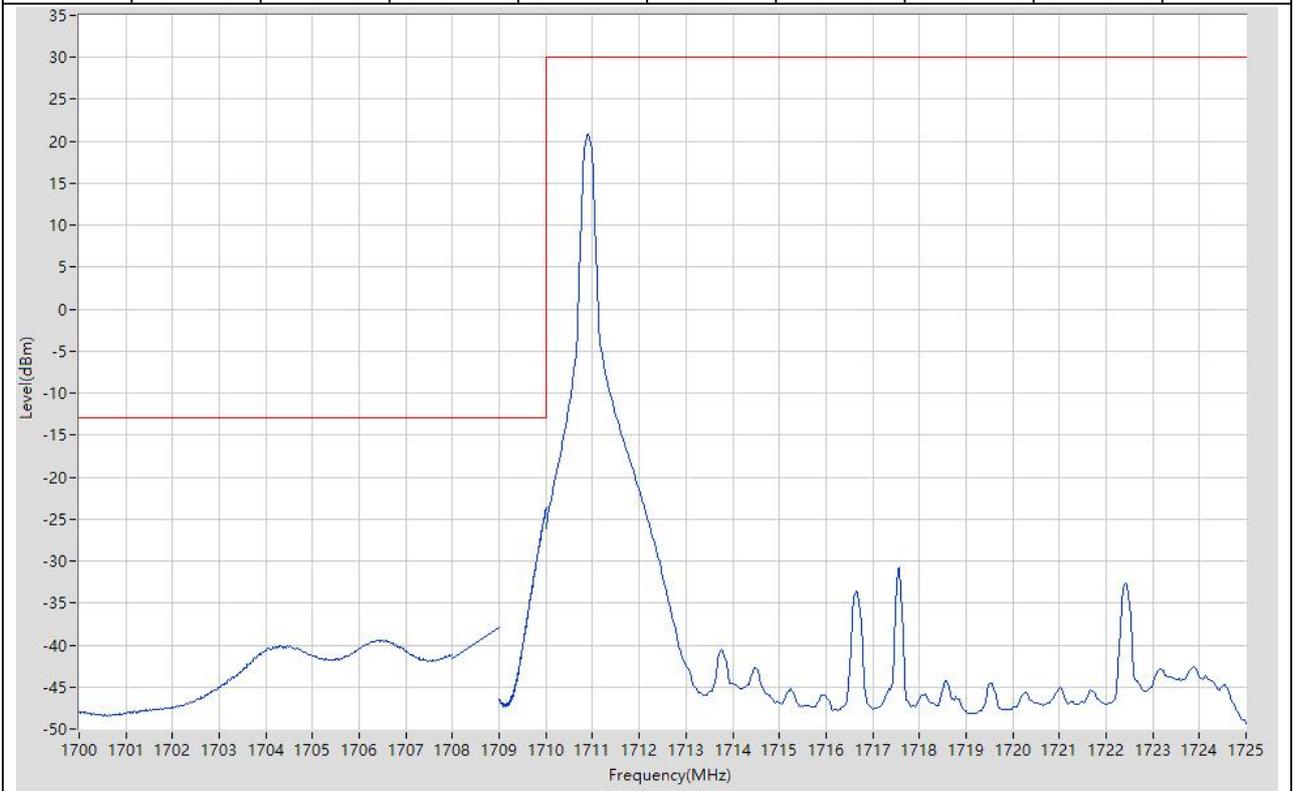
**7.30 LTE Band Edge\_Part22-24-27(NTNV)(Subtest:32, Channel:132622, Bandwidth:10, Modulation:Q16, RB Number: 50, RB Position:HIGH)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 1770                  | 1780                 | 0.1       | RMS      | 1771.275        | 2.3         | 30          | 27.7        | Pass    | 401         |
| 1780                  | 1781                 | 0.1       | RMS      | 1780            | -35.23      | -13         | 22.23       | Pass    | 401         |
| 1781                  | 1782                 | 1         | RMS      | 1781            | -35.86      | -13         | 22.86       | Pass    | 2           |
| 1782                  | 1790                 | 1         | RMS      | 1783.24         | -36.09      | -13         | 23.09       | Pass    | 401         |



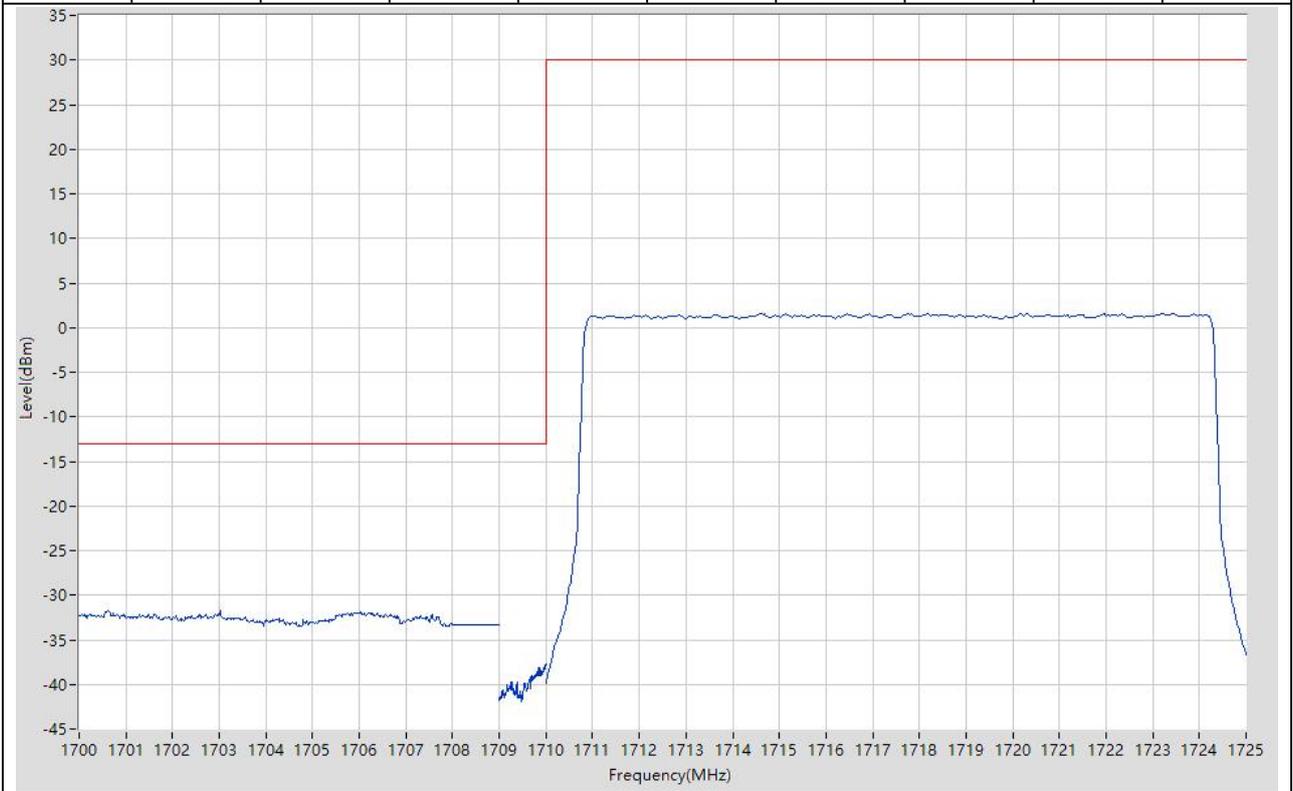
**7.31 LTE Band Edge\_Part22-24-27(NTNV)(Subtest:33, Channel:132047, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 1700                  | 1708                 | 1         | RMS      | 1706.38         | -39.45      | -13         | 26.45       | Pass    | 401         |
| 1708                  | 1709                 | 1         | RMS      | 1709            | -37.95      | -13         | 24.95       | Pass    | 2           |
| 1709                  | 1710                 | 0.15      | RMS      | 1709.998        | -23.69      | -13         | 10.69       | Pass    | 401         |
| 1710                  | 1725                 | 0.1       | RMS      | 1710.9          | 20.83       | 30          | 9.17        | Pass    | 401         |



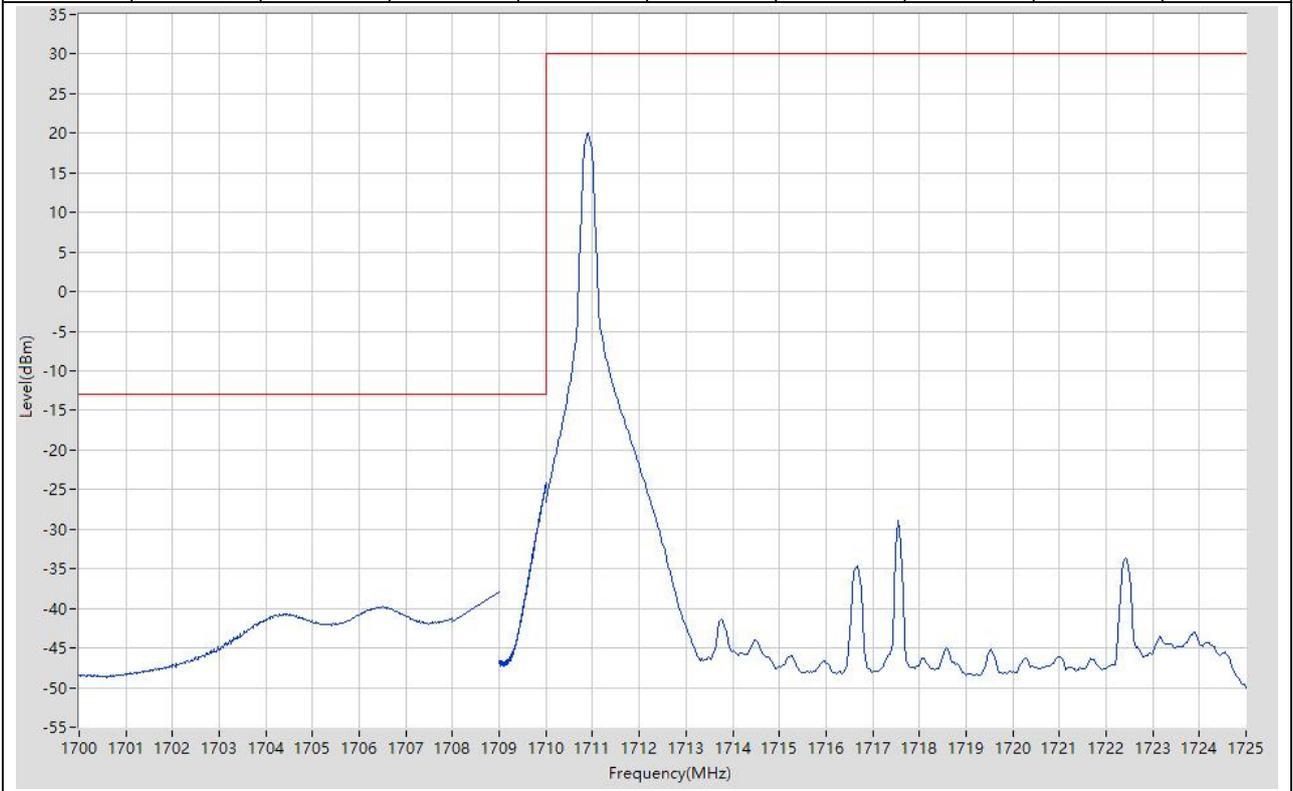
**7.32 LTE Band Edge\_Part22-24-27(NTNV)(Subtest:34, Channel:132047, Bandwidth:15, Modulation:QPSK, RB Number: 75, RB Position:LOW)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 1700                  | 1708                 | 1         | RMS      | 1703.02         | -31.71      | -13         | 18.71       | Pass    | 401         |
| 1708                  | 1709                 | 1         | RMS      | 1709            | -33.35      | -13         | 20.35       | Pass    | 2           |
| 1709                  | 1710                 | 0.15      | RMS      | 1710            | -37.7       | -13         | 24.7        | Pass    | 401         |
| 1710                  | 1725                 | 0.1       | RMS      | 1723.238        | 1.63        | 30          | 28.37       | Pass    | 401         |



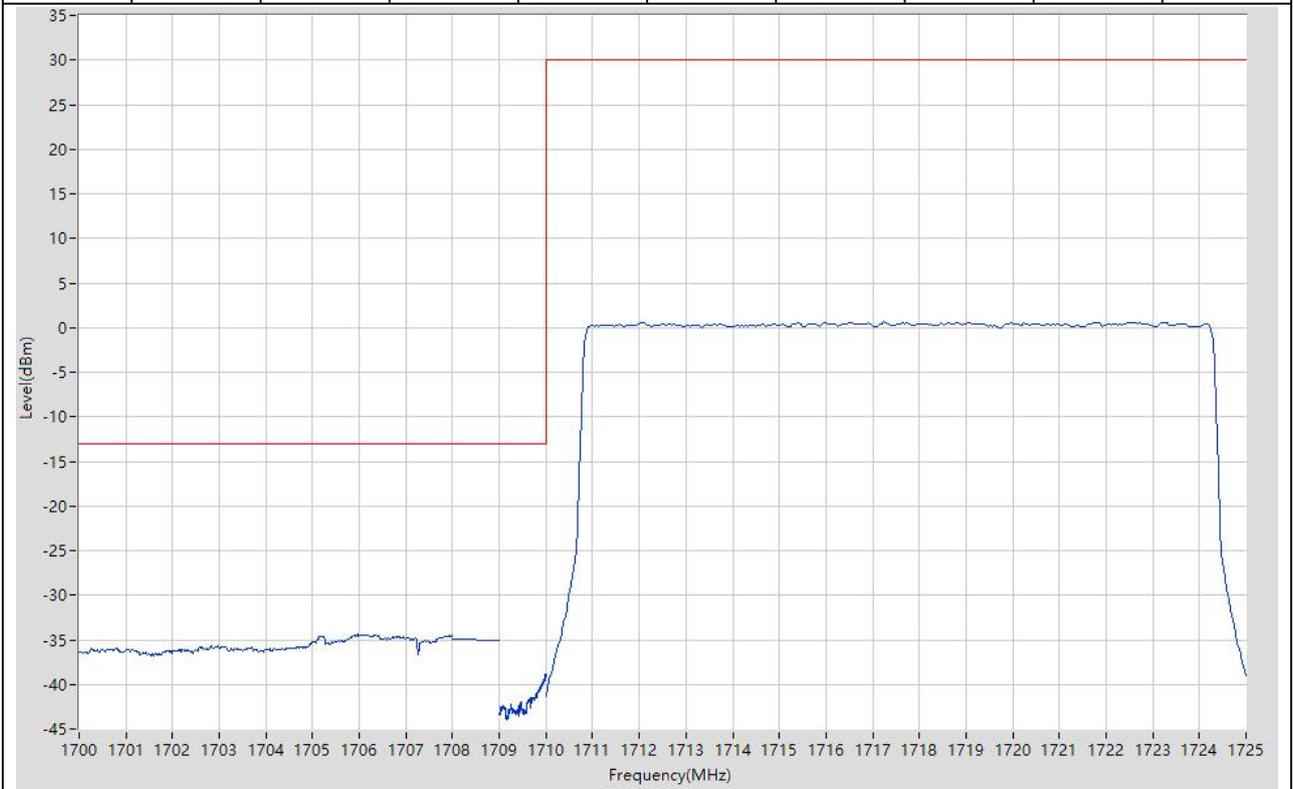
**7.33 LTE Band Edge\_Part22-24-27(NTNV)(Subtest:35, Channel:132047, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:LOW)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 1700                  | 1708                 | 1         | RMS      | 1706.5          | -39.81      | -13         | 26.81       | Pass    | 401         |
| 1708                  | 1709                 | 1         | RMS      | 1709            | -37.99      | -13         | 24.99       | Pass    | 2           |
| 1709                  | 1710                 | 0.15      | RMS      | 1710            | -24.08      | -13         | 11.08       | Pass    | 401         |
| 1710                  | 1725                 | 0.1       | RMS      | 1710.9          | 19.98       | 30          | 10.02       | Pass    | 401         |



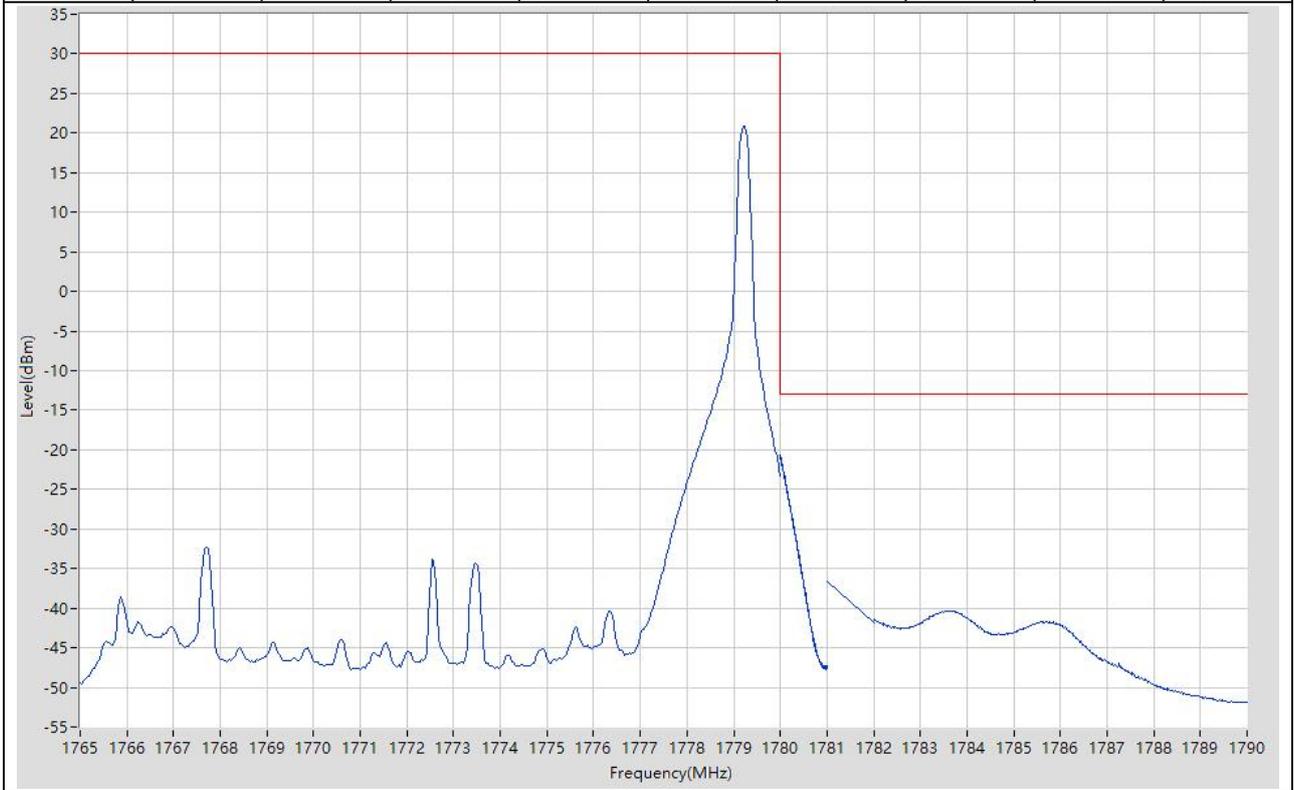
**7.34 LTE Band Edge\_Part22-24-27(NTNV)(Subtest:36, Channel:132047, Bandwidth:15, Modulation:Q16, RB Number: 75, RB Position:LOW)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 1700                  | 1708                 | 1         | RMS      | 1705.98         | -34.4       | -13         | 21.4        | Pass    | 401         |
| 1708                  | 1709                 | 1         | RMS      | 1708            | -34.94      | -13         | 21.94       | Pass    | 2           |
| 1709                  | 1710                 | 0.15      | RMS      | 1710            | -38.87      | -13         | 25.87       | Pass    | 401         |
| 1710                  | 1725                 | 0.1       | RMS      | 1717.238        | 0.72        | 30          | 29.28       | Pass    | 401         |



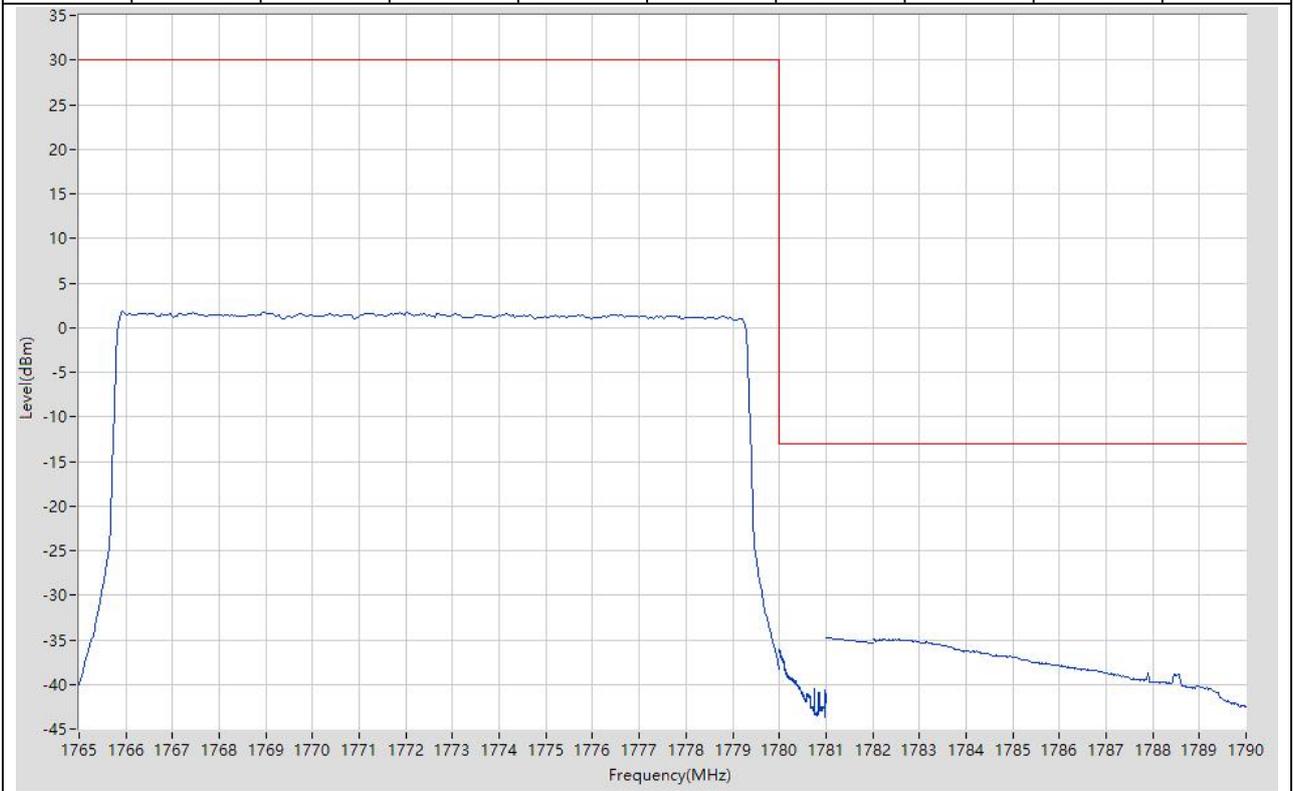
**7.35 LTE Band Edge\_Part22-24-27(NTNV)(Subtest:37, Channel:132597, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:HIGH)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 1765                  | 1780                 | 0.1       | RMS      | 1779.213        | 20.95       | 30          | 9.05        | Pass    | 401         |
| 1780                  | 1781                 | 0.15      | RMS      | 1780.003        | -20.67      | -13         | 7.67        | Pass    | 401         |
| 1781                  | 1782                 | 1         | RMS      | 1781            | -36.62      | -13         | 23.62       | Pass    | 2           |
| 1782                  | 1790                 | 1         | RMS      | 1783.54         | -40.32      | -13         | 27.32       | Pass    | 401         |



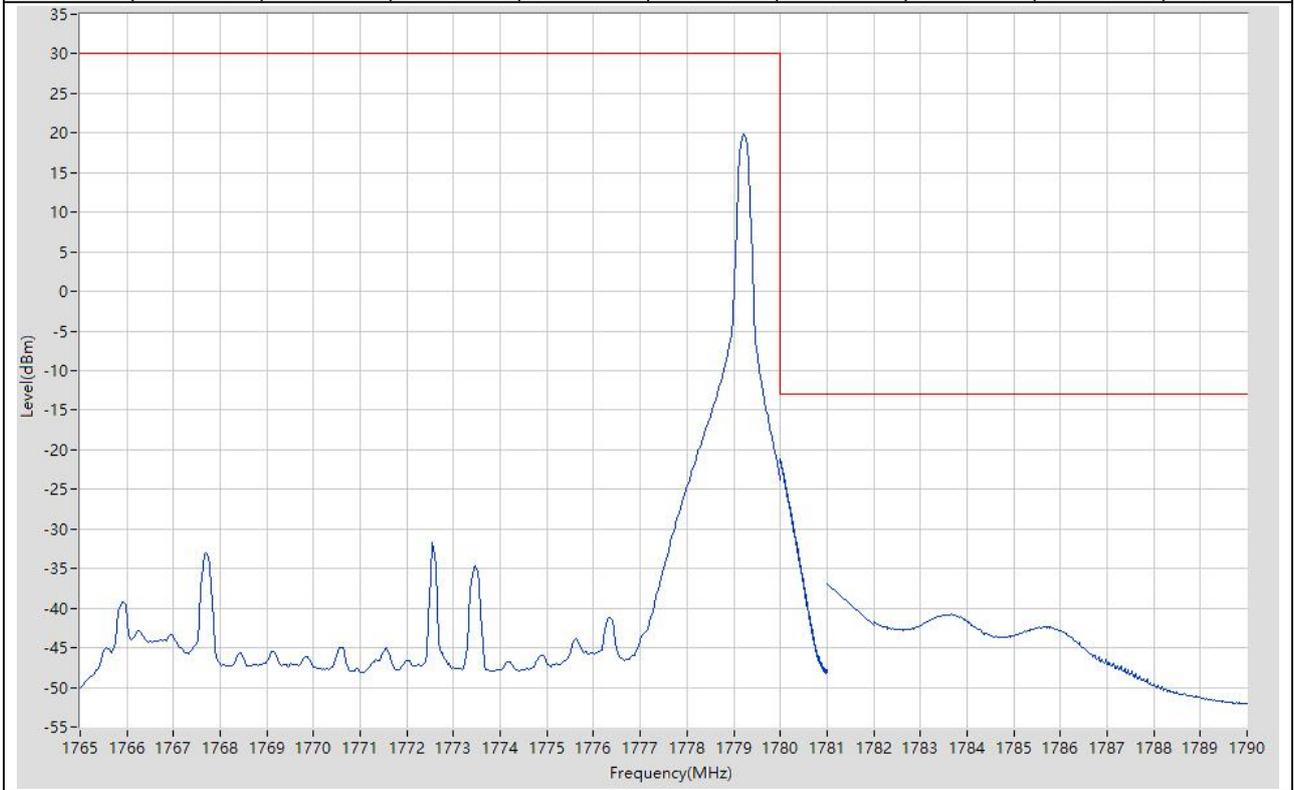
**7.36 LTE Band Edge\_Part22-24-27(NTNV)(Subtest:38, Channel:132597, Bandwidth:15, Modulation:QPSK, RB Number: 75, RB Position:HIGH)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 1765                  | 1780                 | 0.1       | RMS      | 1765.938        | 1.81        | 30          | 28.19       | Pass    | 401         |
| 1780                  | 1781                 | 0.15      | RMS      | 1780            | -36.13      | -13         | 23.13       | Pass    | 401         |
| 1781                  | 1782                 | 1         | RMS      | 1781            | -34.74      | -13         | 21.74       | Pass    | 2           |
| 1782                  | 1790                 | 1         | RMS      | 1782.54         | -34.95      | -13         | 21.95       | Pass    | 401         |



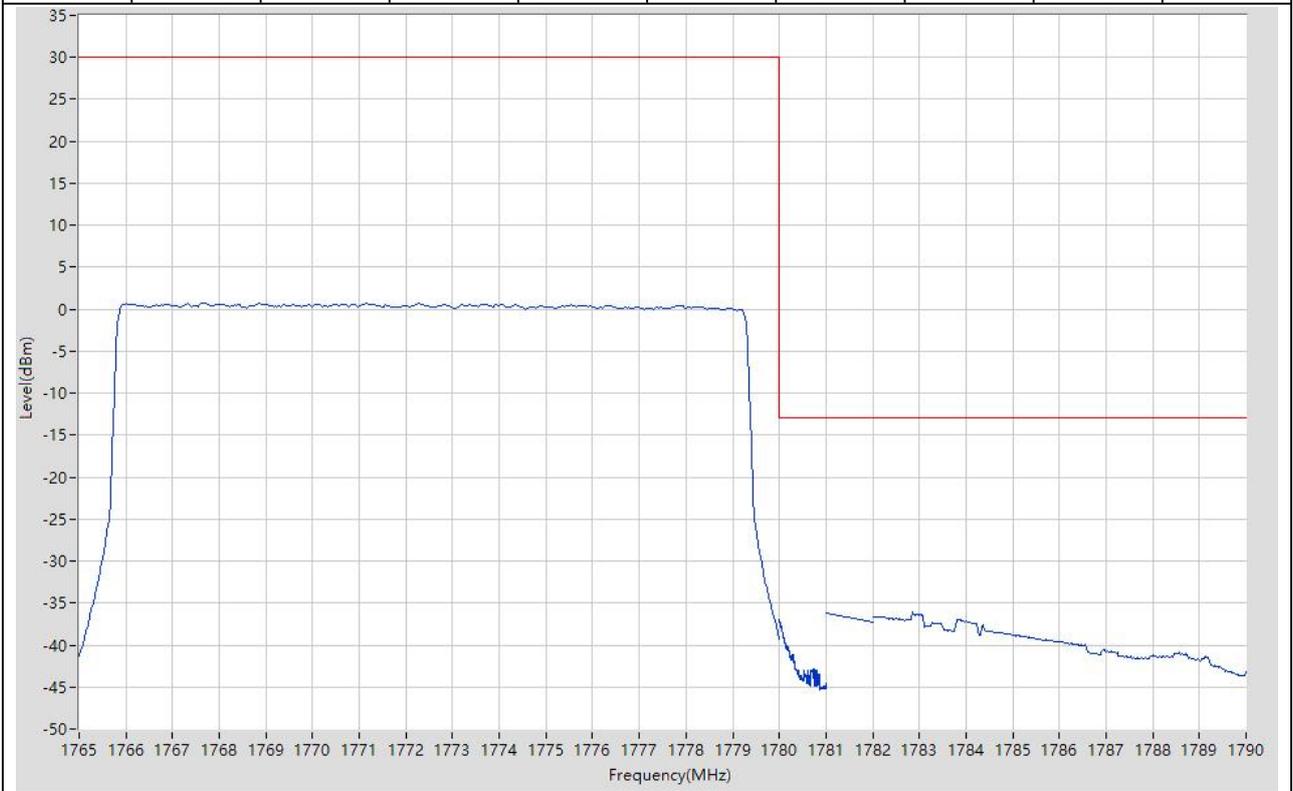
**7.37 LTE Band Edge\_Part22-24-27(NTNV)(Subtest:39, Channel:132597, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:HIGH)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 1765                  | 1780                 | 0.1       | RMS      | 1779.213        | 19.92       | 30          | 10.08       | Pass    | 401         |
| 1780                  | 1781                 | 0.15      | RMS      | 1780.005        | -21.15      | -13         | 8.15        | Pass    | 401         |
| 1781                  | 1782                 | 1         | RMS      | 1781            | -36.92      | -13         | 23.92       | Pass    | 2           |
| 1782                  | 1790                 | 1         | RMS      | 1783.66         | -40.74      | -13         | 27.74       | Pass    | 401         |



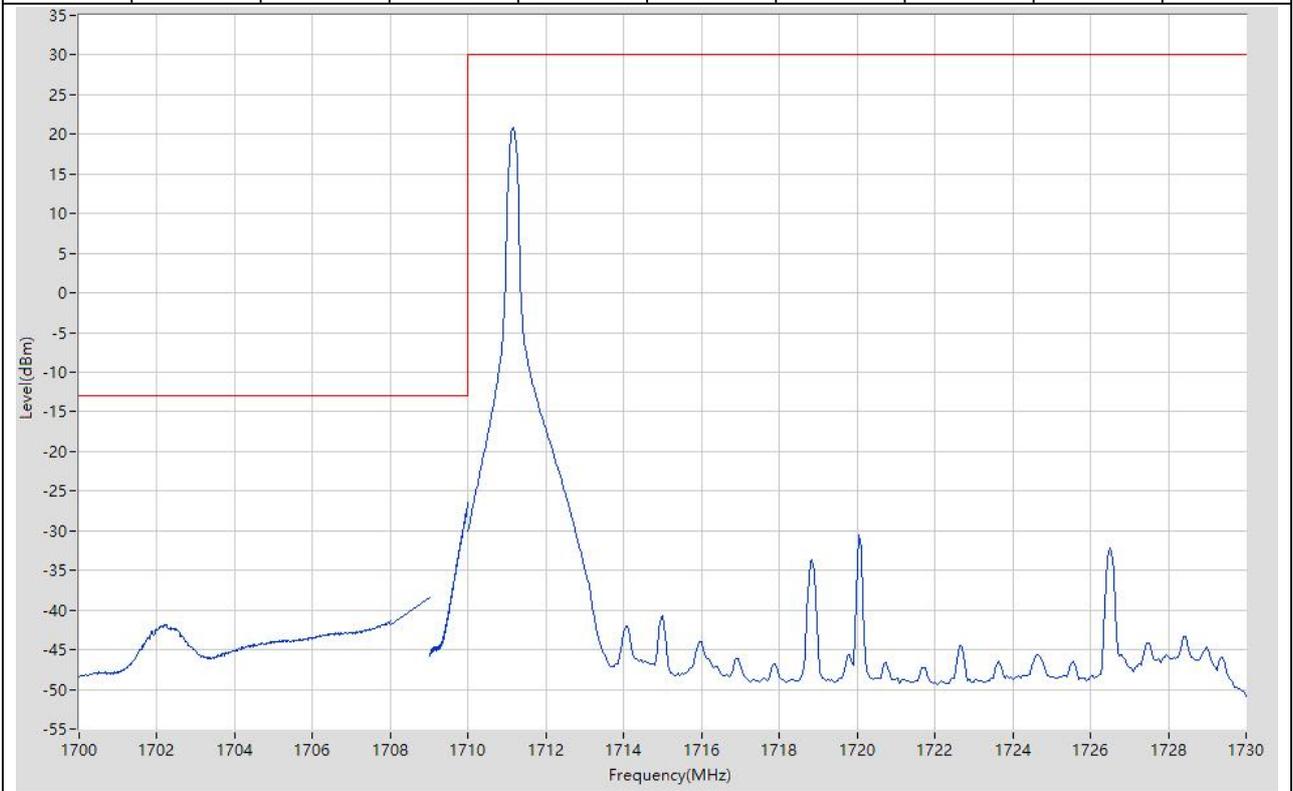
**7.38 LTE Band Edge\_Part22-24-27(NTNV)(Subtest:40, Channel:132597, Bandwidth:15, Modulation:Q16, RB Number: 75, RB Position:HIGH)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 1765                  | 1780                 | 0.1       | RMS      | 1771.15         | 0.71        | 30          | 29.29       | Pass    | 401         |
| 1780                  | 1781                 | 0.15      | RMS      | 1780.003        | -36.94      | -13         | 23.94       | Pass    | 401         |
| 1781                  | 1782                 | 1         | RMS      | 1781            | -36.27      | -13         | 23.27       | Pass    | 2           |
| 1782                  | 1790                 | 1         | RMS      | 1782.84         | -36.08      | -13         | 23.08       | Pass    | 401         |



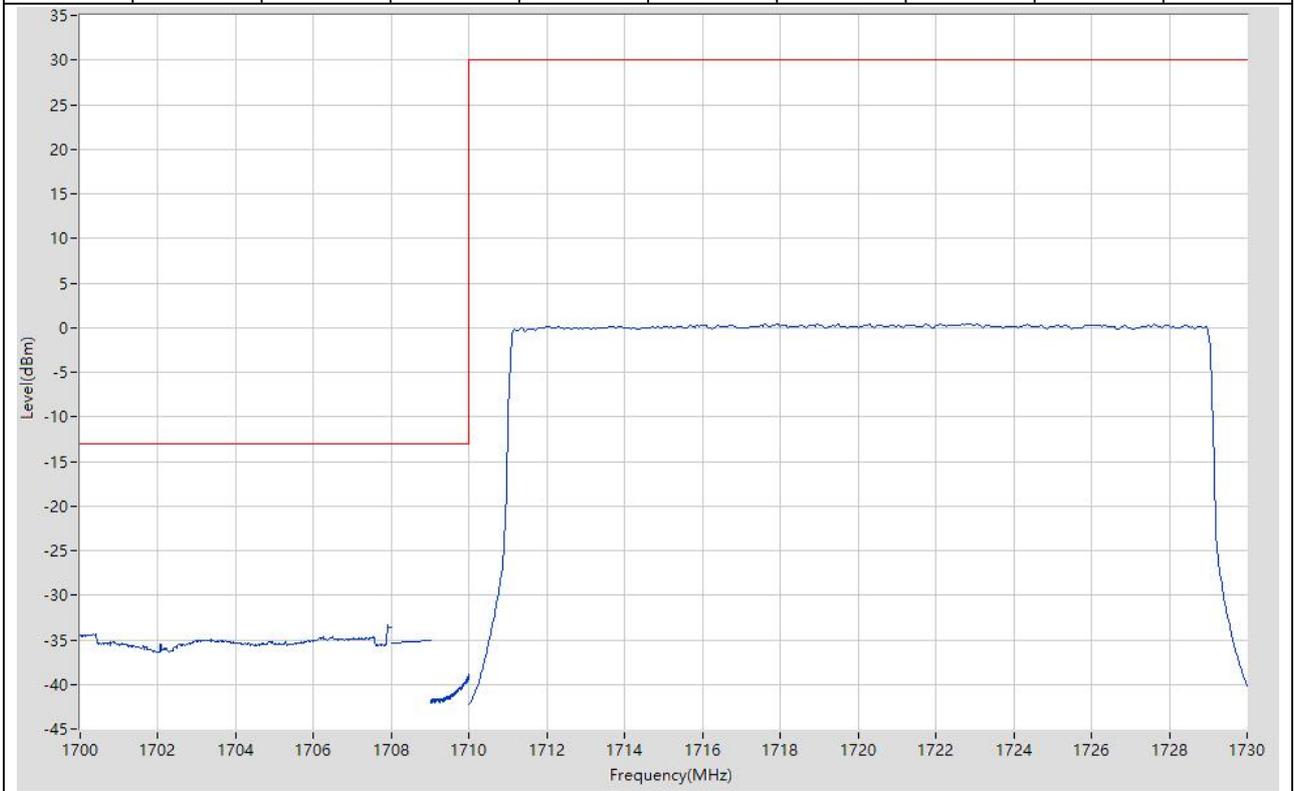
**7.39 LTE Band Edge\_Part22-24-27(NTNV)(Subtest:41, Channel:132072, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 1700                  | 1708                 | 1         | RMS      | 1708            | -41.32      | -13         | 28.32       | Pass    | 401         |
| 1708                  | 1709                 | 1         | RMS      | 1709            | -38.45      | -13         | 25.45       | Pass    | 2           |
| 1709                  | 1710                 | 0.2       | RMS      | 1709.993        | -26.42      | -13         | 13.42       | Pass    | 401         |
| 1710                  | 1730                 | 0.1       | RMS      | 1711.15         | 20.88       | 30          | 9.12        | Pass    | 401         |



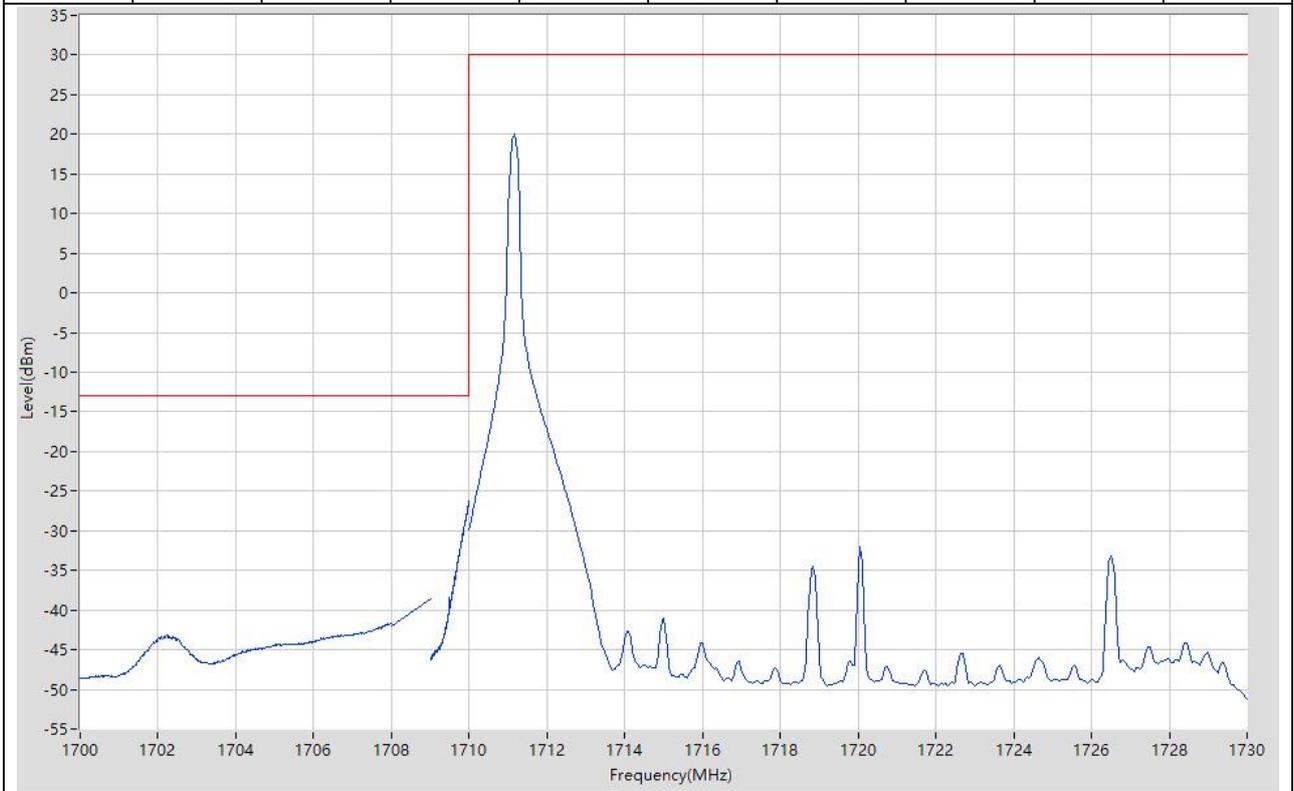
**7.40 LTE Band Edge\_Part22-24-27(NTNV)(Subtest:42, Channel:132072, Bandwidth:20, Modulation:QPSK, RB Number: 100, RB Position:LOW)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 1700                  | 1708                 | 1         | RMS      | 1707.9          | -33.38      | -13         | 20.38       | Pass    | 401         |
| 1708                  | 1709                 | 1         | RMS      | 1709            | -35.05      | -13         | 22.05       | Pass    | 2           |
| 1709                  | 1710                 | 0.2       | RMS      | 1709.998        | -38.94      | -13         | 25.94       | Pass    | 401         |
| 1710                  | 1730                 | 0.1       | RMS      | 1721.75         | 0.47        | 30          | 29.53       | Pass    | 401         |



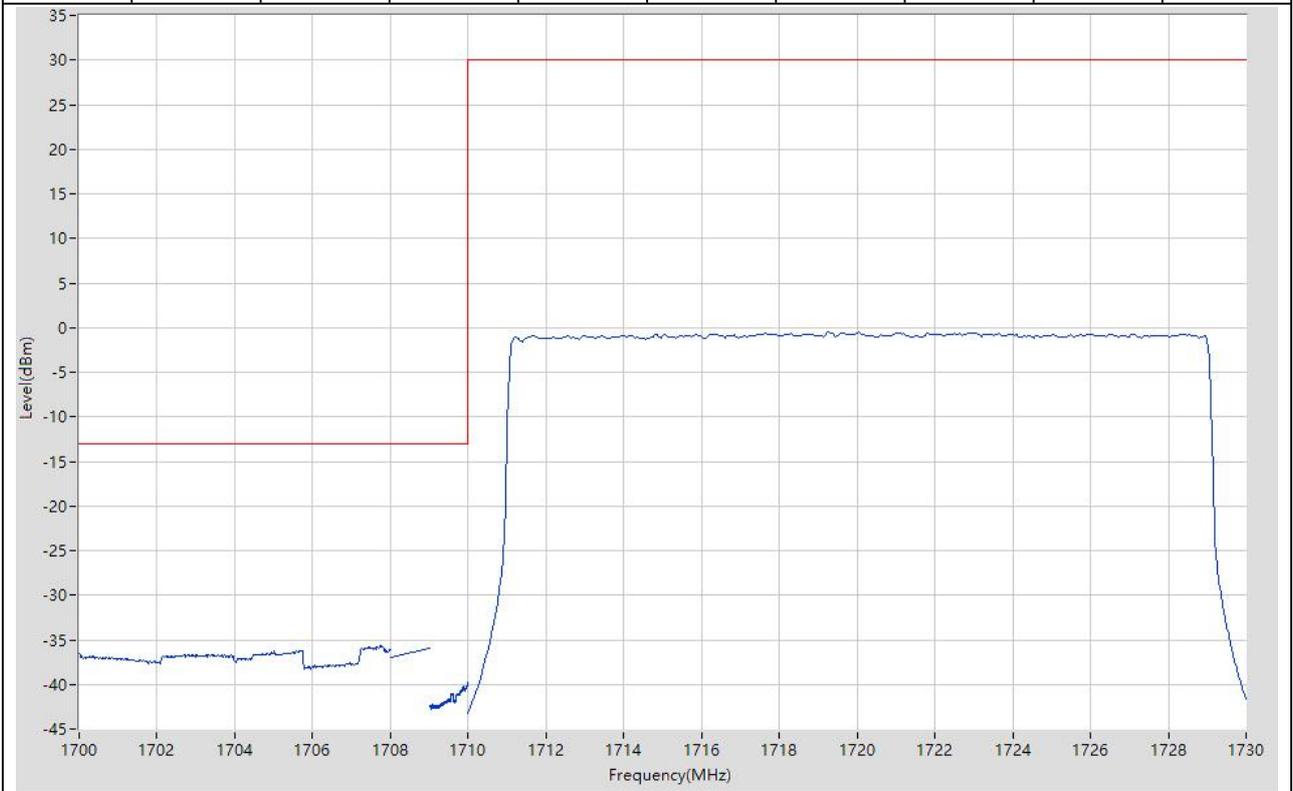
**7.41 LTE Band Edge\_Part22-24-27(NTNV)(Subtest:43, Channel:132072, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:LOW)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 1700                  | 1708                 | 1         | RMS      | 1708            | -41.62      | -13         | 28.62       | Pass    | 401         |
| 1708                  | 1709                 | 1         | RMS      | 1709            | -38.54      | -13         | 25.54       | Pass    | 2           |
| 1709                  | 1710                 | 0.2       | RMS      | 1709.995        | -26.25      | -13         | 13.25       | Pass    | 401         |
| 1710                  | 1730                 | 0.1       | RMS      | 1711.15         | 20.07       | 30          | 9.93        | Pass    | 401         |



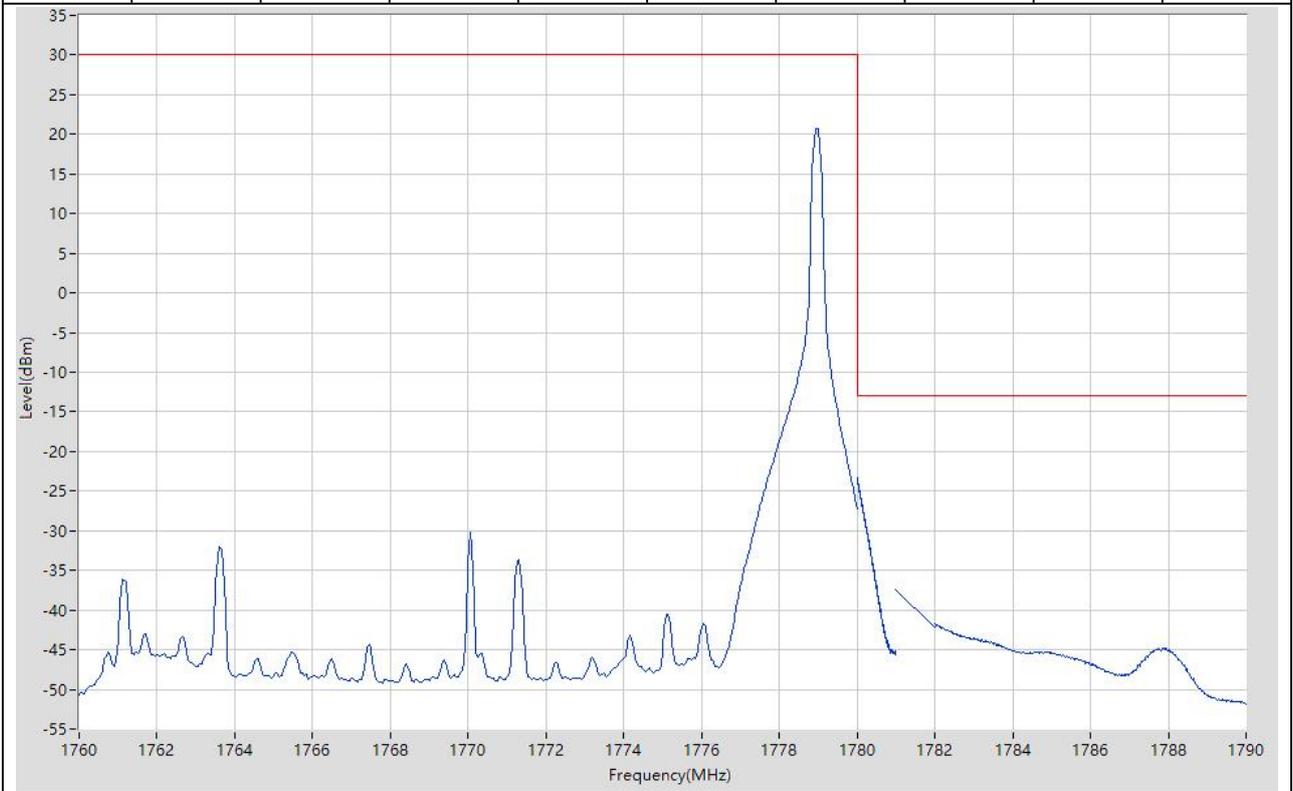
**7.42 LTE Band Edge\_Part22-24-27(NTNV)(Subtest:44, Channel:132072, Bandwidth:20, Modulation:Q16, RB Number: 100, RB Position:LOW)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 1700                  | 1708                 | 1         | RMS      | 1707.74         | -35.69      | -13         | 22.69       | Pass    | 401         |
| 1708                  | 1709                 | 1         | RMS      | 1709            | -35.98      | -13         | 22.98       | Pass    | 2           |
| 1709                  | 1710                 | 0.2       | RMS      | 1709.993        | -39.73      | -13         | 26.73       | Pass    | 401         |
| 1710                  | 1730                 | 0.1       | RMS      | 1720.05         | -0.44       | 30          | 30.44       | Pass    | 401         |



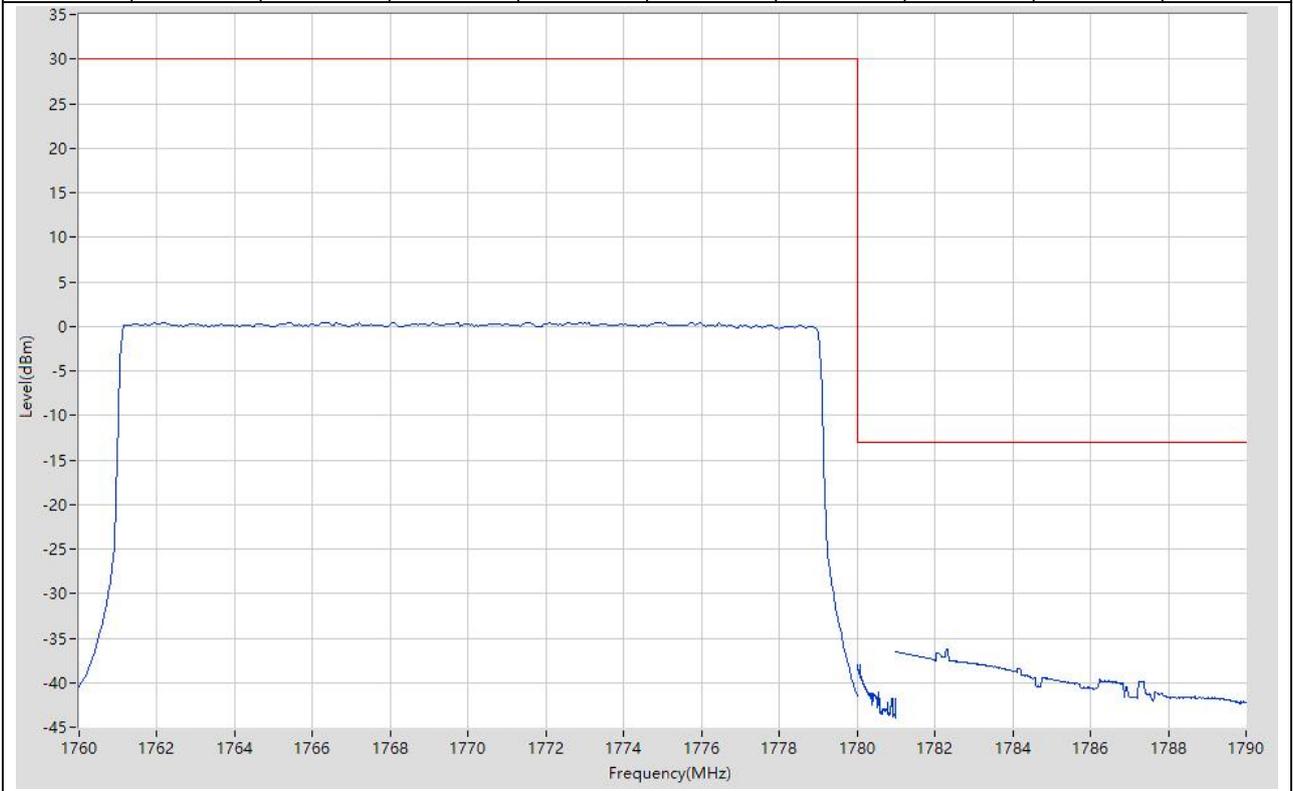
**7.43 LTE Band Edge\_Part22-24-27(NTNV)(Subtest:45, Channel:132572, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:HIGH)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 1760                  | 1780                 | 0.1       | RMS      | 1778.95         | 20.78       | 30          | 9.22        | Pass    | 401         |
| 1780                  | 1781                 | 0.2       | RMS      | 1780.003        | -23.3       | -13         | 10.3        | Pass    | 401         |
| 1781                  | 1782                 | 1         | RMS      | 1781            | -37.39      | -13         | 24.39       | Pass    | 2           |
| 1782                  | 1790                 | 1         | RMS      | 1782            | -41.66      | -13         | 28.66       | Pass    | 401         |



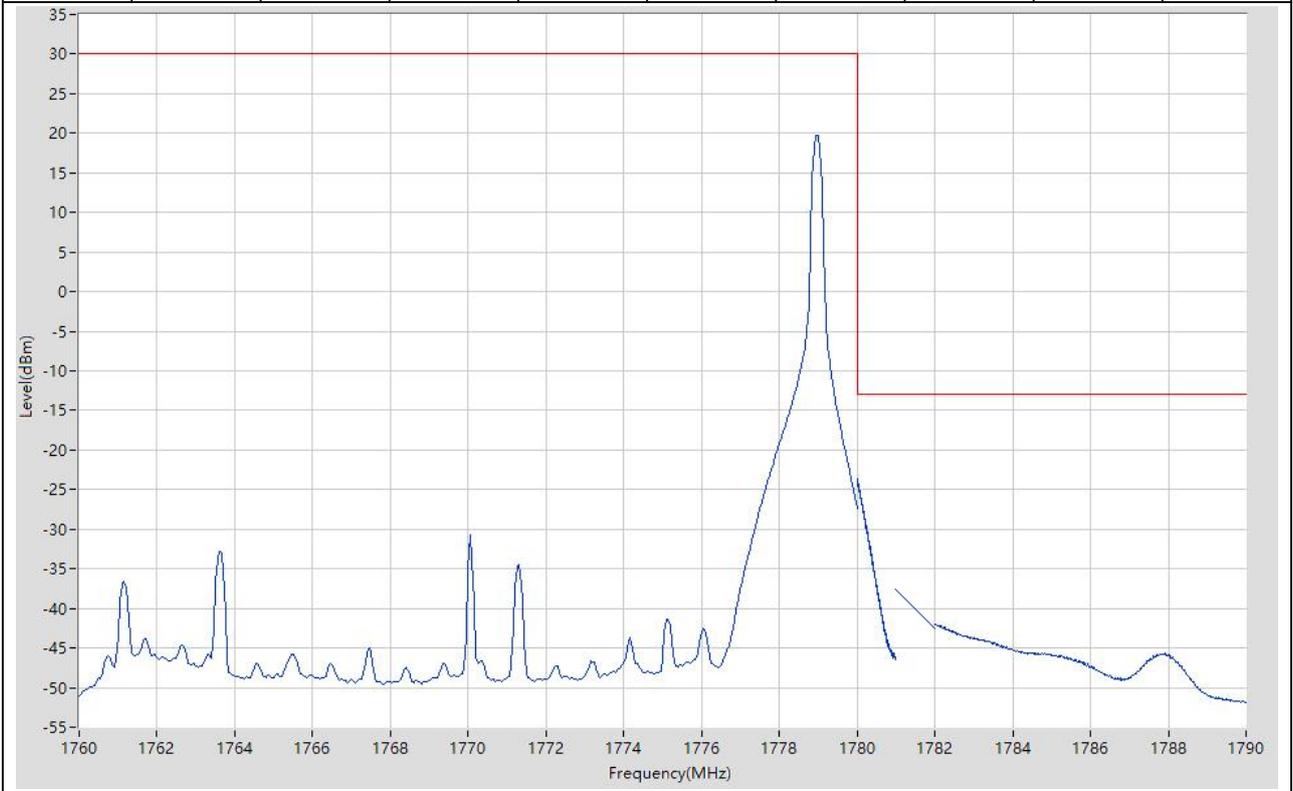
**7.44 LTE Band Edge\_Part22-24-27(NTNV)(Subtest:46, Channel:132572, Bandwidth:20, Modulation:QPSK, RB Number: 100, RB Position:HIGH)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 1760                  | 1780                 | 0.1       | RMS      | 1771.55         | 0.44        | 30          | 29.56       | Pass    | 401         |
| 1780                  | 1781                 | 0.2       | RMS      | 1780            | -37.96      | -13         | 24.96       | Pass    | 401         |
| 1781                  | 1782                 | 1         | RMS      | 1781            | -36.56      | -13         | 23.56       | Pass    | 2           |
| 1782                  | 1790                 | 1         | RMS      | 1782.32         | -36.24      | -13         | 23.24       | Pass    | 401         |



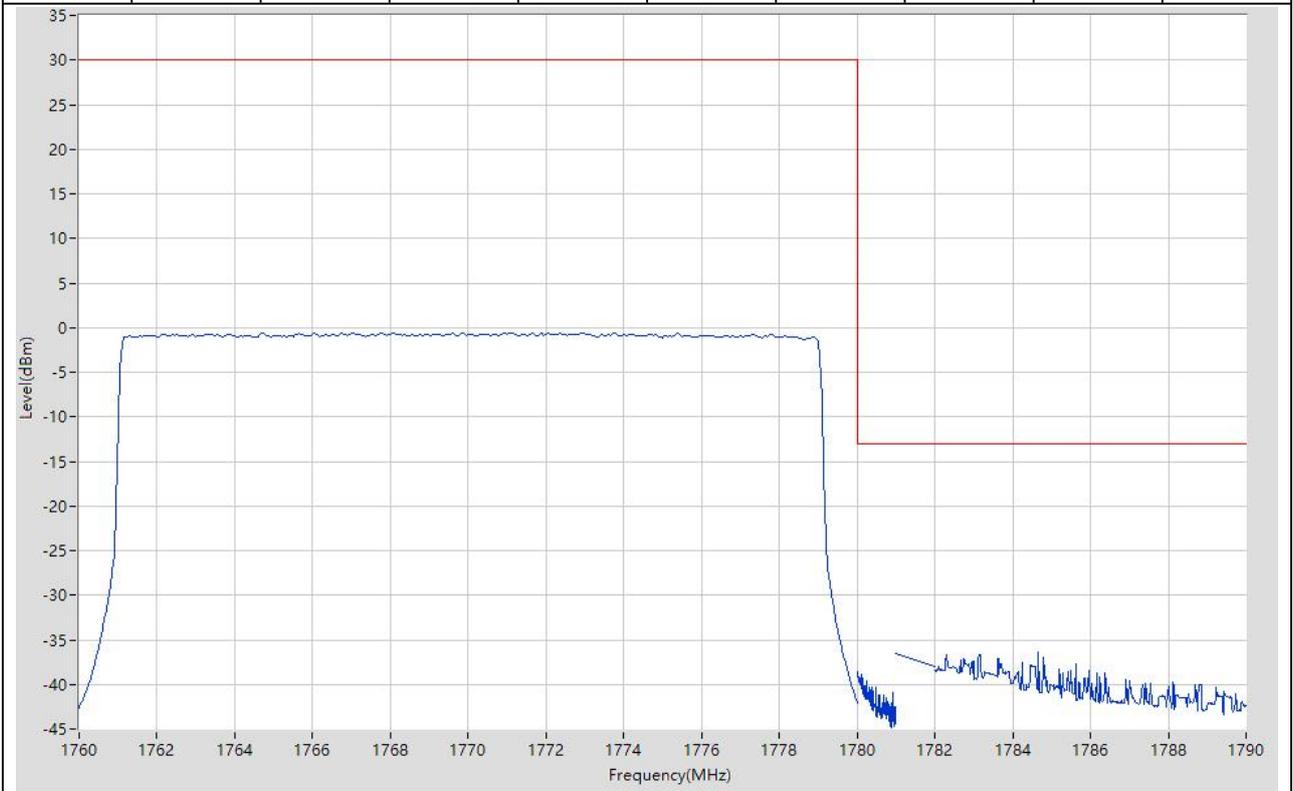
**7.45 LTE Band Edge\_Part22-24-27(NTNV)(Subtest:47, Channel:132572, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:HIGH)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 1760                  | 1780                 | 0.1       | RMS      | 1779            | 19.74       | 30          | 10.26       | Pass    | 401         |
| 1780                  | 1781                 | 0.2       | RMS      | 1780            | -23.62      | -13         | 10.62       | Pass    | 401         |
| 1781                  | 1782                 | 1         | RMS      | 1781            | -37.54      | -13         | 24.54       | Pass    | 2           |
| 1782                  | 1790                 | 1         | RMS      | 1782.02         | -41.95      | -13         | 28.95       | Pass    | 401         |



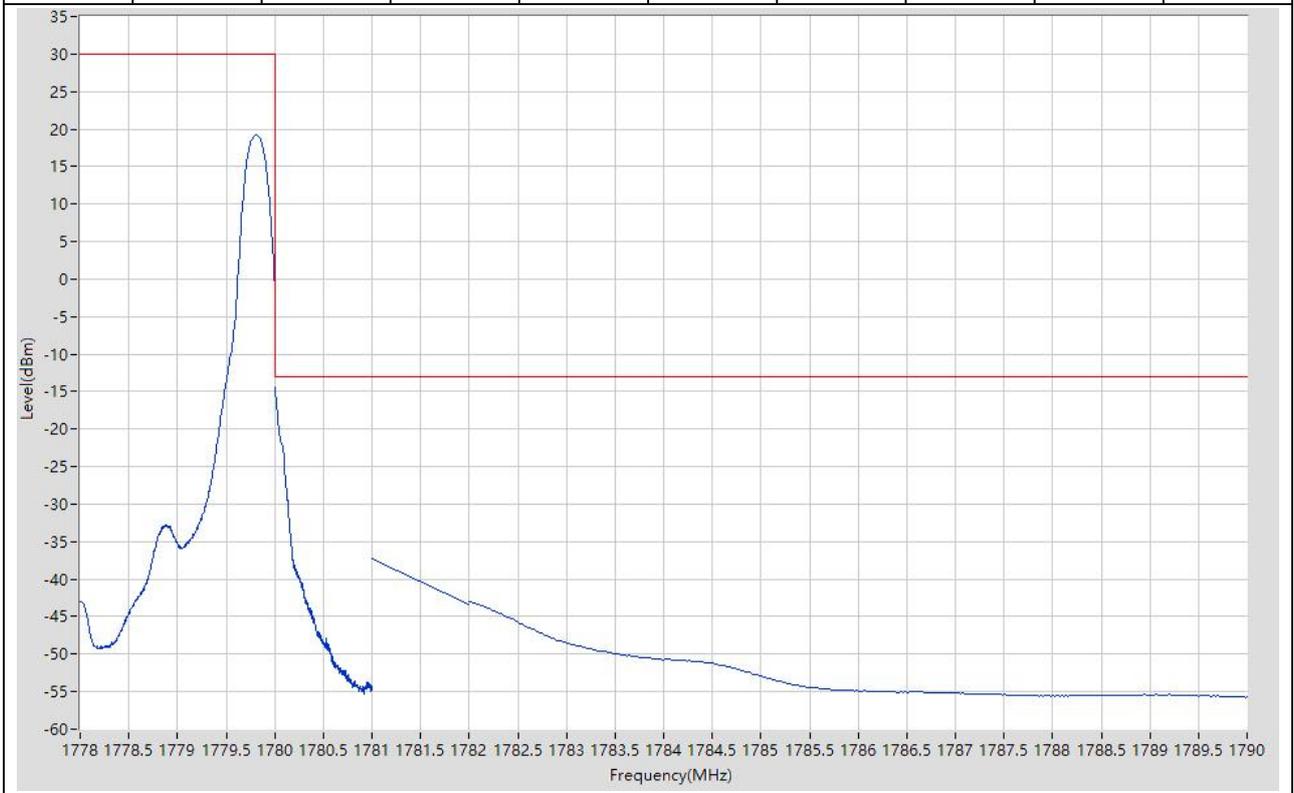
**7.46 LTE Band Edge\_Part22-24-27(NTNV)(Subtest:48, Channel:132572, Bandwidth:20, Modulation:Q16, RB Number: 100, RB Position:HIGH)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 1760                  | 1780                 | 0.1       | RMS      | 1767.8          | -0.56       | 30          | 30.56       | Pass    | 401         |
| 1780                  | 1781                 | 0.2       | RMS      | 1780.018        | -38.58      | -13         | 25.58       | Pass    | 401         |
| 1781                  | 1782                 | 1         | RMS      | 1781            | -36.51      | -13         | 23.51       | Pass    | 2           |
| 1782                  | 1790                 | 1         | RMS      | 1784.66         | -36.44      | -13         | 23.44       | Pass    | 401         |



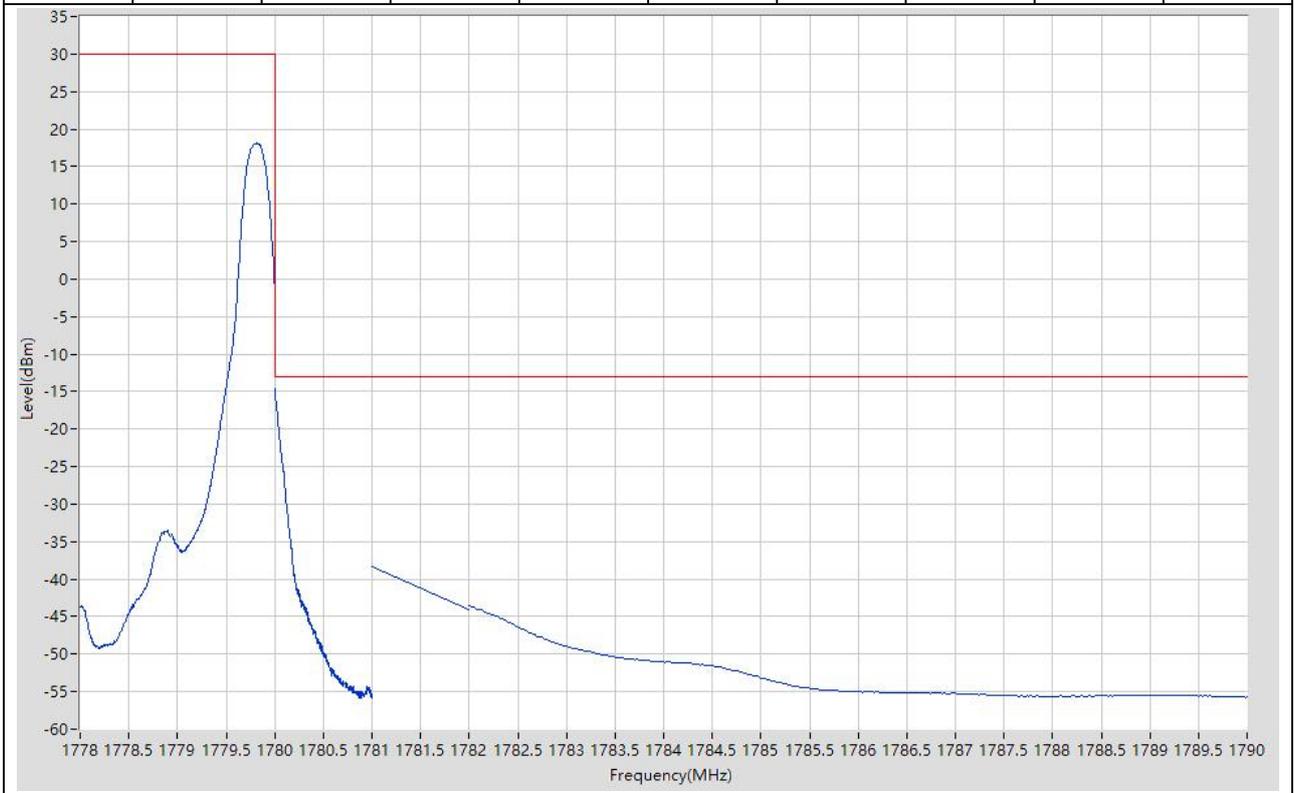
**7.47 LTE Band Edge\_Part22-24-27(NTNV)(Subtest:5, Channel:132665, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:HIGH)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 1778                  | 1780                 | 0.1       | RMS      | 1779.81         | 19.16       | 30          | 10.84       | Pass    | 401         |
| 1780                  | 1781                 | 0.02      | RMS      | 1780            | -14.34      | -13         | 1.34        | Pass*   | 401         |
| 1781                  | 1782                 | 1         | RMS      | 1781            | -37.32      | -13         | 24.32       | Pass    | 2           |
| 1782                  | 1790                 | 1         | RMS      | 1782            | -42.94      | -13         | 29.94       | Pass    | 401         |



**7.48 LTE Band Edge\_Part22-24-27(NTNV)(Subtest:7, Channel:132665, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:HIGH)**

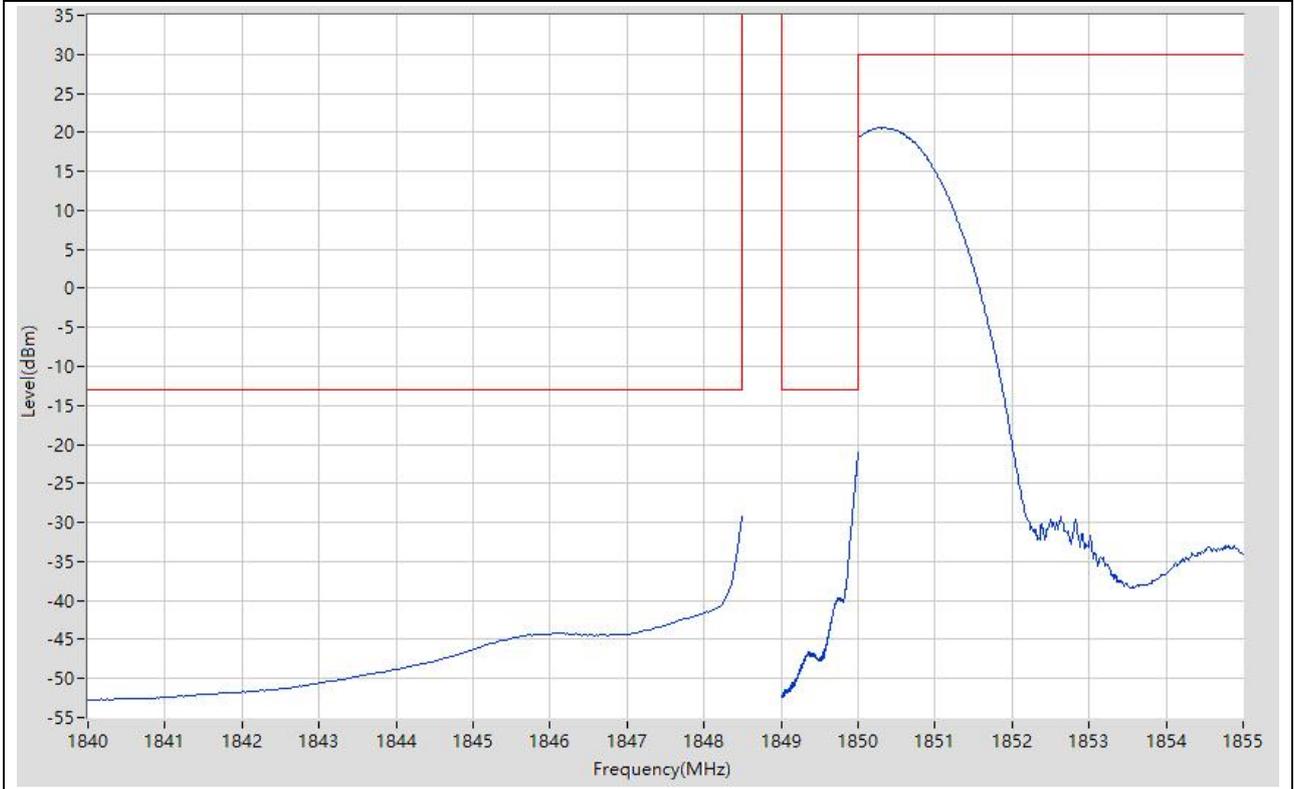
| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 1778                  | 1780                 | 0.1       | RMS      | 1779.82         | 18.13       | 30          | 11.87       | Pass    | 401         |
| 1780                  | 1781                 | 0.02      | RMS      | 1780            | -14.65      | -13         | 1.65        | Pass*   | 401         |
| 1781                  | 1782                 | 1         | RMS      | 1781            | -38.41      | -13         | 25.41       | Pass    | 2           |
| 1782                  | 1790                 | 1         | RMS      | 1782            | -43.56      | -13         | 30.56       | Pass    | 401         |



## 8. DC\_5A\_n2A 15kHz

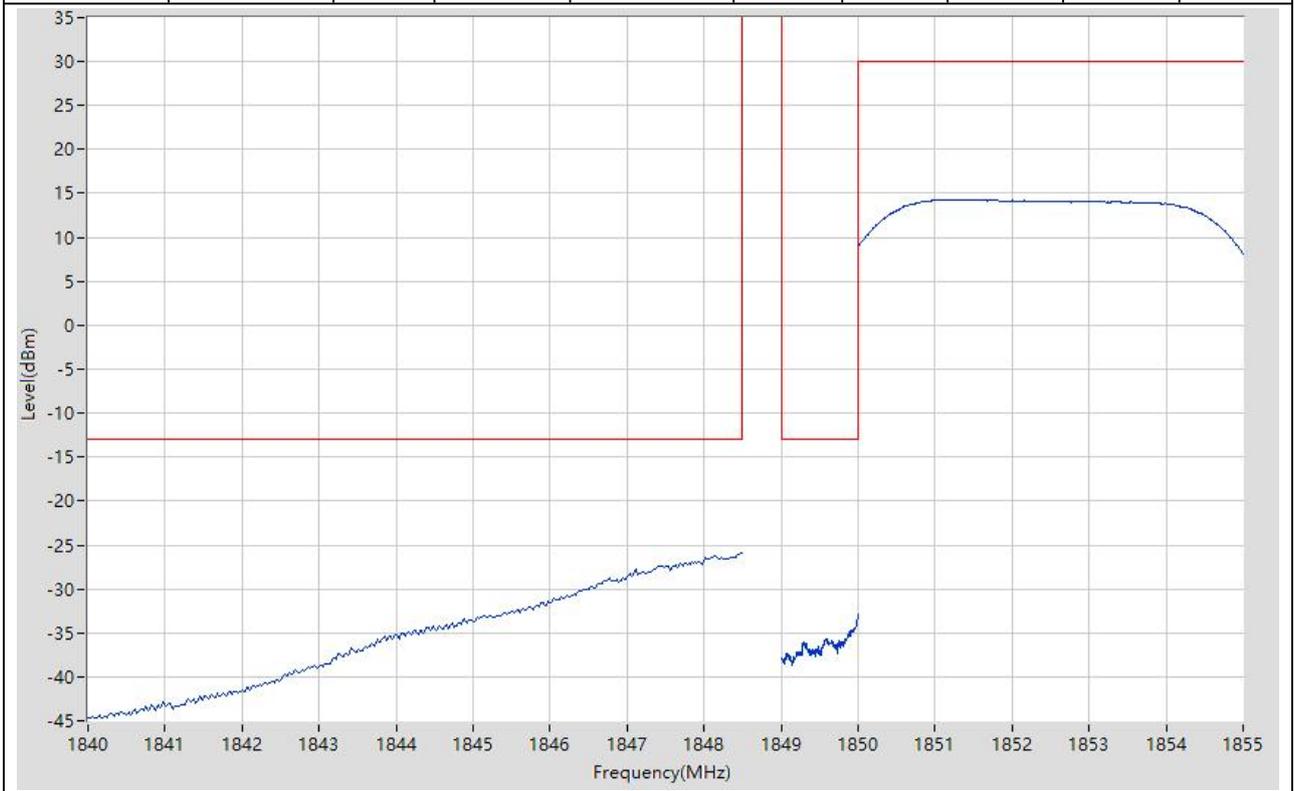
**8.1 Band Edge for SA\_Part22-24-27(NTNV)(Subtest:1, Channel:370500, Bandwidth:5, SCS:15, OFDM:CP-OFDM, Modulation:QPSK, RB Number:1, RB Position:0)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 1840                  | 1848.5               | 1         | RMS      | 1848.5          | -29.16      | -13         | 16.16       | Pass    | 401         |
| 1849                  | 1850                 | 0.051     | RMS      | 1850            | -21.11      | -13         | 8.11        | Pass    | 401         |
| 1850                  | 1855                 | 1         | RMS      | 1850.325        | 20.59       | 30          | 9.41        | Pass    | 401         |



**8.2 Band Edge for SA\_Part22-24-27(NTNV)(Subtest:2, Channel:370500, Bandwidth:5, SCS:15, OFDM:CP-OFDM, Modulation:QPSK, RB Number:25, RB Position:0)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 1840                  | 1848.5               | 1         | RMS      | 1848.479        | -25.83      | -13         | 12.83       | Pass    | 401         |
| 1849                  | 1850                 | 0.051     | RMS      | 1850            | -32.89      | -13         | 19.89       | Pass    | 401         |
| 1850                  | 1855                 | 1         | RMS      | 1851.325        | 14.31       | 30          | 15.69       | Pass    | 401         |



**8.3 Band Edge for SA\_Part22-24-27(NTNV)(Subtest:3, Channel:381500, Bandwidth:5, SCS:15, OFDM:CP-OFDM, Modulation:QPSK, RB Number:1, RB Position:24)**

| Start Frequency (MHz) | Stop Frequency (MHz) | RBW (MHz) | Detector | Frequency (MHz) | Power (dBm) | Limit (dBm) | Margin (dB) | Verdict | Sweep Point |
|-----------------------|----------------------|-----------|----------|-----------------|-------------|-------------|-------------|---------|-------------|
| 1905                  | 1910                 | 1         | RMS      | 1909.663        | 20.38       | 30          | 9.62        | Pass    | 401         |
| 1910                  | 1911                 | 0.02      | RMS      | 1910            | -27.01      | -13         | 14.01       | Pass    | 401         |
| 1911.5                | 1920                 | 1         | RMS      | 1911.5          | -31.52      | -13         | 18.52       | Pass    | 401         |

